

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

Minor Planet Center, Smithsonian Astrophysical Observatory, Cambridge, MA 02138, U.S.A.

IAUSUBS@CFA.HARVARD.EDU or FAX 617-495-7231 (subscriptions)

MPC@CFA.HARVARD.EDU (science)

Phone 617-495-7244/7444/7440/7273 (for emergency use only).

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

Brian G. Marsden, Director

Gareth V. Williams, Associate Director

Timothy B. Spahr, NEO Technical Specialist

Syuichi Nakano and Andreas Doppler, Associates

© Copyright 2002 Minor Planet Center Prepared using the Tamkin Foundation Computer Network

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1978 RK ₉	2002 08 10.39759	23 40 13.57	-03 12 53.9	18.7	704
1951 QD	2002 08 14.30589	23 04 59.94	-13 02 14.7	18.3		704		1978 RK ₉	2002 08 12.30076	23 39 14.97	-03 15 51.6	18.1	704
1951 QD	2002 08 14.32136	23 04 59.36	-13 02 21.9	18.3		704		1978 RK ₉	2002 08 12.31582	23 39 14.46	-03 15 53.1	18.6	704
1951 QD	2002 08 14.33682	23 04 58.84	-13 02 30.1	18.5		704		1978 RK ₉	2002 08 12.33005	23 39 13.98	-03 15 53.9	18.6	704
1951 QD	2002 08 14.35229	23 04 58.30	-13 02 37.5	18.5		704		1978 RK ₉	2002 08 12.34427	23 39 13.50	-03 15 55.6	18.4	704
1951 QD	2002 08 14.36795	23 04 57.72	-13 02 44.0	18.6		704		1978 RK ₉	2002 08 12.35857	23 39 12.96	-03 15 57.2	18.5	704
1951 QD	2002 08 15.28446	23 04 26.87	-13 10 03.8	18.1	R	699		1978 UJ ₄	1985 09 07.49632	21 33 09.01	-04 03 48.2		4 260
1951 QD	2002 08 15.30909	23 04 25.97	-13 10 15.6			699		1978 UJ ₄	1985 09 07.54841	21 33 07.18	-04 04 05.6		4 260
1951 QD	2002 08 15.33633	23 04 25.05	-13 10 27.0			699		1978 UJ ₅	2002 08 08.23421	20 30 26.53	-18 38 05.6	18.7	644
1951 QD	2002 08 15.35820	23 04 24.19	-13 10 39.4			699		1978 UJ ₅	2002 08 08.25520	20 30 25.19	-18 38 09.4	18.7	644
1968 OB	2002 08 04.39482	22 06 10.43	+06 32 10.5	15.9		644		1978 UJ ₅	2002 08 08.27661	20 30 23.84	-18 38 12.9	18.6	644
1968 OB	2002 08 04.40533	22 06 09.96	+06 32 12.2	15.8		644		1978 UJ ₅	2002 08 11.28358	20 27 22.35	-18 46 15.6	19.8	608
1968 OB	2002 08 04.41568	22 06 09.51	+06 32 14.1	15.9		644		1978 UJ ₅	2002 08 11.29408	20 27 21.69	-18 46 17.0	19.1	608
1968 OB	2002 08 11.30383	22 01 01.34	+06 47 13.7	17.6		704		1978 UJ ₅	2002 08 11.30494	20 27 21.06	-18 46 18.6	19.4	608
1968 OB	2002 08 11.31926	22 01 00.58	+06 47 15.1	17.6		704		1978 UJ ₅	2002 08 14.22569	20 24 31.43	-18 53 36.6	18.5	704
1968 OB	2002 08 11.33469	22 00 59.83	+06 47 16.4	17.7		704		1978 UJ ₅	2002 08 14.24137	20 24 30.56	-18 53 39.4	18.7	704
1968 OB	2002 08 11.35012	22 00 59.06	+06 47 18.0	18.2		704		1978 UJ ₅	2002 08 14.25701	20 24 29.62	-18 53 41.1	19.0	704
1968 OB	2002 08 11.36555	22 00 58.30	+06 47 19.0	17.5		704		1978 UJ ₅	2002 08 14.27274	20 24 28.65	-18 53 43.8	18.4	704
1968 OB	2002 08 11.39159	22 00 57.13	+06 47 21.9	16.9	V	G78		1978 UJ ₅	2002 08 14.28840	20 24 27.68	-18 53 46.0	18.5	704
1968 OB	2002 08 11.40570	22 00 56.36	+06 47 22.3	17.1	V	G78		1978 UJ ₅	2002 08 17.15983	20 21 50.45	-19 00 18.3	18.5	644
1968 OB	2002 08 11.42012	22 00 55.71	+06 47 24.7	17.0	V	G78		1978 UJ ₅	2002 08 17.18083	20 21 49.29	-19 00 20.9	18.6	644
1968 OB	2002 08 15.28861	21 57 49.77	+06 51 42.5	17.0		704		1978 UJ ₅	2002 08 17.20162	20 21 48.13	-19 00 23.8	18.6	644
1968 OB	2002 08 15.30480	21 57 48.94	+06 51 43.2	17.4		704		1978 UX ₇	2002 08 11.36338	01 27 53.46	+11 21 45.9	19.6	704
1968 OB	2002 08 15.32098	21 57 48.12	+06 51 44.0	17.3		704		1978 UX ₇	2002 08 11.37785	01 27 53.86	+11 21 49.3	19.6	704
1968 OB	2002 08 15.33718	21 57 47.31	+06 51 44.7	16.9		704		1978 UX ₇	2002 08 11.39188	01 27 54.23	+11 21 52.1	20.0	704
1968 OB	2002 08 15.35334	21 57 46.49	+06 51 45.4	17.3		704		1978 UX ₇	2002 08 11.42023	01 27 55.04	+11 21 57.0	19.9	704
1968 OB	2002 08 16.30029	21 57 00.06	+06 52 21.7	16.7		704		1978 VB ₄	2002 08 14.34275	22 47 16.11	+01 43 08.8	17.9	R 699
1968 OB	2002 08 16.31573	21 56 59.31	+06 52 21.9	17.1		704		1978 VB ₄	2002 08 14.35676	22 47 15.50	+01 43 07.5		699
1968 OB	2002 08 16.33102	21 56 58.50	+06 52 23.1	17.2		704		1978 VB ₄	2002 08 14.37078	22 47 14.84	+01 43 06.9		699
1968 OB	2002 08 16.34675	21 56 57.70	+06 52 23.1	17.0		704		1978 VB ₄	2002 08 14.38483	22 47 14.20	+01 43 05.9		699
1968 OB	2002 08 16.36283	21 56 56.89	+06 52 23.6	17.2		704		1978 VB ₄	2002 08 16.47190	22 45 43.23	+01 39 34.1	18.0	644
1972 FC	2002 08 09.34574	00 37 06.24	+08 53 36.0	19.1		704		1978 VB ₄	2002 08 16.48235	22 45 42.74	+01 39 32.9	18.0	644
1972 FC	2002 08 09.36106	00 37 06.49	+08 53 26.8	19.3		704		1978 VB ₄	2002 08 16.49276	22 45 42.27	+01 39 31.7	18.0	644
1972 FC	2002 08 09.40712	00 37 07.29	+08 53 04.2	19.6		704		1978 VW ₅	2002 08 09.33723	22 46 55.53	-03 04 21.2	17.0	704
1972 FC	2002 08 11.35869	00 37 41.92	+08 35 04.7	19.2		704		1978 VW ₅	2002 08 09.35256	22 46 55.13	-03 04 23.6	17.5	704
1972 FC	2002 08 11.37295	00 37 42.11	+08 34 56.9	19.5		704		1978 VW ₅	2002 08 09.36792	22 46 54.59	-03 04 25.0	17.8	704
1972 FC	2002 08 11.37973	00 37 42.22	+08 34 51.9	19.7		704		1978 VW ₅	2002 08 09.38327	22 46 54.18	-03 04 27.4	17.6	704
1972 FC	2002 08 11.38709	00 37 42.28	+08 34 48.5	19.5		704		1978 VW ₅	2002 08 09.39861	22 46 53.70	-03 04 29.3	17.5	704
1972 FC	2002 08 11.39479	00 37 42.41	+08 34 43.3	19.6		704		1978 VW ₅	2002 08 12.29654	22 45 31.31	-03 12 09.8	17.9	704
1972 FC	2002 08 11.40119	00 37 42.45	+08 34 40.5	19.7		704		1978 VW ₅	2002 08 12.31099	22 45 30.82	-03 12 12.6	17.7	704
1972 FC	2002 08 11.40983	00 37 42.62	+08 34 33.5	19.8		704		1978 VW ₅	2002 08 12.32584	22 45 30.30	-03 12 15.4	18.2	704
1972 FC	2002 08 11.41544	00 37 42.64	+08 34 32.9	19.8		704		1978 VW ₅	2002 08 12.34007	22 45 29.82	-03 12 17.9	18.0	704
1972 FC	2002 08 11.42491	00 37 42.72	+08 34 24.6	19.9		704		1978 VW ₅	2002 08 12.35435	22 45 29.33	-03 12 20.0	18.1	704
1972 FC	2002 08 11.43999	00 37 43.00	+08 34 16.5	19.5		704		1978 VW ₅	2002 08 12.39030	22 45 28.11	-03 12 28.1	17.3	R 699
1972 FC	2002 08 16.38584	00 38 38.83	+07 41 38.7	19.3		704		1978 VW ₅	2002 08 12.40080	22 45 27.74	-03 12 30.1		699
1972 FC	2002 08 16.40113	00 38 38.90	+07 41 28.1	19.5		704		1978 VW ₅	2002 08 12.41135	22 45 27.37	-03 12 31.9		699
1972 FC	2002 08 16.43204	00 38 39.08	+07 41 06.4	19.2		704		1978 VW ₅	2002 08 12.42183	22 45 26.99	-03 12 33.6		699
1972 FC	2002 08 16.44729	00 38 39.06	+07 40 55.6	19.2		704		1978 VQ ₆	2002 08 08.45528	22 32 38.94	-12 10 01.3	19.6	644
1975 SZ ₁	2002 08 03.18483	20 36 12.82	-14 52 48.7	18.6		644		1978 VQ ₆	2002 08 08.46516	22 32 38.50	-12 10 03.5	20.0	644
1975 SZ ₁	2002 08 03.27030	20 36 07.38	-14 53 14.0	18.3		644		1978 VQ ₆	2002 08 08.47605	22 32 38.07	-12 10 06.3	19.8	644
1975 SZ ₁	2002 08 03.33552	20 36 03.12	-14 53 33.2	18.1		644		1978 VH ₁₀	2002 08 10.34663	23 01 26.09	-11 03 30.5	18.6	704
1975 SZ ₁	2002 08 07.31052	20 31 58.79	-15 13 12.6	18.4		644		1978 VH ₁₀	2002 08 10.35854	23 01 25.60	-11 03 35.6	18.8	704
1975 SZ ₁	2002 08 07.33404	20 31 57.28	-15 13 19.8	18.4		644		1978 VH ₁₀	2002 08 10.37042	23 01 25.21	-11 03 38.9	18.8	704
1975 SZ ₁	2002 08 07.36321	20 31 55.44	-15 13 28.2	18.4		644		1978 VH ₁₀	2002 08 10.38230	23 01 24.58	-11 03 40.8	18.9	704
1975 UY	2002 08 02.27437	21 28 46.83	-03 29 33.5	16.6	R	843		1978 VH ₁₀	2002 08 10.39418	23 01 24.34	-11 03 43.5	18.9	704
1975 UY	2002 08 02.29137	21 28 46.12	-03 29 39.7	16.7	R	843		1978 VH ₁₀	2002 08 14.33231	22 59 04.24	-11 22 54.8	18.7	704
1975 UY	2002 08 03.31987	21 28 05.32	-03 36 01.4	18.5	V	G78		1978 VH ₁₀	2002 08 14.34748	22 59 03.61	-11 22 59.2	19.0	704
1975 UY	2002 08 03.32554	21 28 05.03	-03 36 02.5	17.9	V	G78		1978 VH ₁₀	2002 08 14.36212	22 59 03.07	-11 23 03.4	18.7	704
1975 UY	2002 08 03.33124	21 28 04.79	-03 36 05.6	18.4	V	G78		1978 VX ₁₀	2002 08 15.22377	21 25 41.07	-21 33 43.3	19.6	644
1975 UY	2002 08 05.99370	21 26 14.69	-03 53 51.4	16.8	R	113		1978 VX ₁₀	2002 08 15.29813	21 25 36.15	-21 34 03.8	19.6	644
1975 UY	2002 08 06.00235	21 26 14.30	-03 53 54.9	16.7	R	113		1979 MQ ₂	2002 08 15.36802	21 25 31.49	-21 34 22.6	19.5	644
1975 UY	2002 08 06.02468</												

1979 MS ₃	2002 08 14.26967	19 52 56.85	-16 13 05.9	19.1	704	1981 EJ ₂	2002 08 11.31906	21 53 36.82	+03 39 48.1	17.8	704
1979 ML ₅	2002 07 22.27137	21 00 29.48	-11 03 32.3	19.5	644	1981 EJ ₂	2002 08 11.33449	21 53 36.07	+03 39 47.5	17.2	704
1979 ML ₅	2002 07 22.33487	21 00 26.53	-11 03 47.4	19.1	644	1981 EJ ₂	2002 08 11.34991	21 53 35.31	+03 39 46.3	17.5	704
1979 ML ₅	2002 07 22.39812	21 00 23.59	-11 04 02.4	19.1	644	1981 EJ ₂	2002 08 11.36534	21 53 34.58	+03 39 45.1	18.0	704
1979 ML ₅	2002 08 06.33981	20 48 19.62	-12 13 41.8	18.8	644	1981 EJ ₂	2002 08 12.30176	21 52 51.19	+03 38 39.6	18.0	704
1979 ML ₅	2002 08 06.36310	20 48 18.43	-12 13 48.9	18.7	644	1981 EJ ₂	2002 08 12.31670	21 52 50.47	+03 38 38.3	18.2	704
1979 ML ₅	2002 08 06.38638	20 48 17.20	-12 13 56.2	18.9	644	1981 EJ ₂	2002 08 12.33168	21 52 49.75	+03 38 37.3	18.2	704
1979 ML ₅	2002 08 07.31878	20 47 30.65	-12 18 45.6	19.0	644	1981 EJ ₂	2002 08 12.34673	21 52 49.03	+03 38 35.9	18.0	704
1979 ML ₅	2002 08 07.34467	20 47 29.28	-12 18 53.7	18.9	644	1981 EJ ₂	2002 08 12.36167	21 52 48.27	+03 38 34.7	18.1	704
1979 ML ₅	2002 08 07.37258	20 47 27.83	-12 19 02.2	19.0	644	1981 EJ ₂	2002 08 13.28357	21 52 05.25	+03 37 18.3	18.2 R	683
1979 MM ₇	2002 08 09.35167	22 35 16.38	-07 05 18.5	17.8	704	1981 EJ ₂	2002 08 13.29150	21 52 04.88	+03 37 17.3	17.6	704
1979 MM ₇	2002 08 09.36702	22 35 15.71	-07 05 24.5	18.3	704	1981 EJ ₂	2002 08 13.29278	21 52 04.73	+03 37 16.7	18.6 R	683
1979 MM ₇	2002 08 09.38237	22 35 14.92	-07 05 30.7	18.6	704	1981 EJ ₂	2002 08 13.29278	21 52 04.81	+03 37 18.3	17.2 R	699
1979 MM ₇	2002 08 09.39771	22 35 14.24	-07 05 37.7	18.5	704	1981 EJ ₂	2002 08 13.30665	21 52 04.12	+03 37 15.8	17.8	704
1979 MM ₇	2002 08 13.36236	22 32 04.26	-07 34 39.5	18.6 R	699	1981 EJ ₂	2002 08 13.30813	21 52 04.27	+03 37 15.5	18.7 R	683
1979 MM ₇	2002 08 13.37806	22 32 03.74	-07 34 46.8		699	1981 EJ ₂	2002 08 13.30942	21 52 03.96	+03 37 16.5		699
1979 MM ₇	2002 08 13.39384	22 32 02.56	-07 34 53.5		699	1981 EJ ₂	2002 08 13.32194	21 52 03.38	+03 37 14.5	17.5	704
1979 MM ₇	2002 08 13.40959	22 32 01.77	-07 35 00.7		699	1981 EJ ₂	2002 08 13.32605	21 52 03.18	+03 37 15.3		699
1979 MM ₇	2002 08 14.30009	22 31 17.01	-07 41 48.1	18.8	704	1981 EJ ₂	2002 08 13.33663	21 52 02.66	+03 37 13.0	17.3	704
1979 MM ₇	2002 08 14.31502	22 31 16.28	-07 41 56.8	18.9	704	1981 EJ ₂	2002 08 13.34271	21 52 02.36	+03 37 16.7		699
1979 MM ₇	2002 08 14.32998	22 31 15.37	-07 42 03.5	18.6	704	1981 EJ ₂	2002 08 13.35137	21 52 01.90	+03 37 11.8	18.0	704
1979 MM ₇	2002 08 14.34533	22 31 14.54	-07 42 09.9	19.0	704	1981 EJ ₂	2002 08 14.27692	21 51 18.29	+03 35 45.6	18.3 R	683
1979 MM ₇	2002 08 14.35997	22 31 13.68	-07 42 16.9	19.2	704	1981 EJ ₂	2002 08 14.28950	21 51 17.77	+03 35 41.8	18.1 R	683
1979 MM ₇	2002 08 17.46126	22 28 31.30	-08 06 35.4	18.6	644	1981 EJ ₂	2002 08 14.30151	21 51 17.19	+03 35 43.9	18.2 R	683
1979 MM ₇	2002 08 17.47144	22 28 30.73	-08 06 40.1	18.7	644	1981 EJ ₂	2002 08 15.27472	21 50 30.88	+03 33 57.9	18.4 R	683
1979 MM ₇	2002 08 17.48260	22 28 30.12	-08 06 45.5	18.7	644	1981 EJ ₂	2002 08 15.28624	21 50 30.28	+03 33 56.7	18.6 R	683
1979 MO ₇	2002 08 17.49578	20 13 52.74	-11 14 01.6	20.8	608	1981 EJ ₂	2002 08 15.29930	21 50 29.85	+03 33 55.0	18.2 R	683
1979 MO ₇	2002 08 17.50613	20 13 52.34	-11 14 03.7	20.6	608	1981 EJ ₂	2002 08 15.43034	21 50 23.26	+03 33 40.2	17.5	644
1979 MO ₇	2002 08 17.51657	20 13 51.88	-11 14 05.7	20.9	608	1981 EJ ₂	2002 08 15.44070	21 50 22.75	+03 33 39.1	17.8	644
1979 MV ₇	2002 07 22.40780	21 16 35.55	-08 53 03.2	19.7	644	1981 EJ ₂	2002 08 15.45112	21 50 22.23	+03 33 38.0	17.6	644
1979 MV ₇	2002 07 22.41947	21 16 35.06	-08 53 05.1	19.5	644	1981 EJ ₂	2002 08 16.29935	21 49 42.00	+03 31 57.0	17.9	704
1979 MV ₇	2002 07 22.43234	21 16 34.55	-08 53 06.6	20.1	644	1981 EJ ₂	2002 08 16.33009	21 49 40.47	+03 31 53.0	17.9	704
1979 MV ₇	2002 08 06.35248	21 05 45.73	-09 38 26.4	19.1	644	1981 EJ ₂	2002 08 16.34581	21 49 39.67	+03 31 51.5	17.8	704
1979 MV ₇	2002 08 06.37581	21 05 44.61	-09 38 31.4	19.1	644	1981 EJ ₂	2002 08 16.36191	21 49 38.90	+03 31 49.3	18.2	704
1979 MV ₇	2002 08 06.40148	21 05 43.39	-09 38 35.3	17.9	644	1981 EU ₃	2002 08 04.36131	21 45 19.23	+01 54 11.1	19.0	644
1979 MV ₇	2002 08 07.38294	21 04 58.90	-09 42 09.4	19.4	644	1981 EU ₃	2002 08 04.37175	21 45 18.68	+01 54 09.2	19.0	644
1979 MV ₇	2002 08 07.41002	21 04 57.63	-09 42 15.3	19.3	644	1981 EU ₃	2002 08 04.38217	21 45 18.15	+01 54 07.3	18.8	644
1979 MV ₇	2002 08 07.43922	21 04 56.25	-09 42 21.7	19.3	644	1981 EU ₃	2002 08 12.31505	21 38 32.50	+01 25 38.0	19.9	704
1979 MV ₇	2002 08 11.28198	21 02 03.05	-09 56 40.2	18.7	644	1981 EU ₃	2002 08 12.33003	21 38 31.62	+01 25 33.8	19.2	704
1979 MV ₇	2002 08 11.35727	21 01 59.56	-09 56 57.3	18.6	644	1981 EU ₃	2002 08 12.34507	21 38 30.83	+01 25 29.7	19.3	704
1979 MV ₇	2002 08 11.42123	21 01 56.61	-09 57 11.6	18.7	644	1981 EU ₃	2002 08 12.36002	21 38 30.02	+01 25 25.5	19.2	704
1979 MY ₇	2002 08 09.38786	20 10 02.11	-14 46 55.0	19.7	608	1981 EN ₅	2002 08 16.48348	22 46 13.28	+00 59 13.3	19.5	644
1979 MY ₇	2002 08 09.39861	20 10 01.50	-14 46 55.4	19.4	608	1981 EN ₅	2002 08 16.49390	22 46 12.76	+00 59 11.1	20.2	644
1979 MY ₇	2002 08 09.40954	20 10 00.97	-14 46 55.7	19.4	608	1981 EN ₅	2002 08 16.50424	22 46 12.30	+00 59 09.0	20.0	644
1979 MZ ₈	2002 08 04.30688	00 01 07.70	+13 38 20.0	17.3	704	1981 ED ₆	2002 08 11.26350	20 02 17.95	+04 36 56.5	18.5	704
1979 MZ ₈	2002 08 04.32220	00 01 07.86	+13 38 27.5	17.5	704	1981 ED ₆	2002 08 11.27889	20 02 17.49	+04 36 49.9	18.3	704
1979 MZ ₈	2002 08 04.33745	00 01 07.99	+13 38 35.3	17.7	704	1981 ED ₆	2002 08 11.29430	20 02 17.02	+04 36 43.3	18.5	704
1979 MZ ₈	2002 08 04.35271	00 01 08.11	+13 38 42.5	17.8	704	1981 EE ₇	2002 08 14.33836	23 37 58.53	+03 28 26.8	18.7 R	699
1979 MZ ₈	2002 08 04.36796	00 01 08.25	+13 38 50.3	17.6	704	1981 EE ₇	2002 08 14.35046	23 37 57.88	+03 28 29.6	20.3 R	683
1979 MZ ₈	2002 08 04.36900	00 01 08.25	+13 38 51.0	17.2	704	1981 EE ₇	2002 08 14.35237	23 37 57.94	+03 28 27.7		699
1979 MZ ₈	2002 08 04.38385	00 01 08.38	+13 38 58.1	17.2	704	1981 EE ₇	2002 08 14.36337	23 37 57.36	+03 28 27.0	19.9 R	683
1979 MZ ₈	2002 08 04.39875	00 01 08.51	+13 39 05.7	17.4	704	1981 EE ₇	2002 08 14.36641	23 37 57.34	+03 28 28.2		699
1979 MZ ₈	2002 08 04.41359	00 01 08.62	+13 39 12.9	17.7	704	1981 EE ₇	2002 08 14.37503	23 37 56.93	+03 28 29.6	19.7 R	683
1979 MZ ₈	2002 08 04.42843	00 01 08.76	+13 39 20.6	17.8	704	1981 EE ₇	2002 08 14.38045	23 37 56.73	+03 28 28.1		699
1979 MZ ₈	2002 08 04.34846	00 01 44.24	+14 24 35.8	17.5	704	1981 EB ₈	2002 08 12.30725	23 06 37.19	-01 56 43.0	18.7	704
1979 MZ ₈	2002 08 04.34856	00 01 44.25	+14 24 35.7	17.5	704	1981 EB ₈	2002 08 12.32222	23 06 36.52	-01 56 43.0	18.9	704
1979 MZ ₈	2002 08 10.35996	00 01 44.24	+14 24 40.5	18.3	704	1981 EB ₈	2002 08 12.33725	23 06 35.89	-01 56 43.1	18.4	704
1979 MZ ₈	2002 08 10.36006	00 01 44.25	+14 24 40.4	17.8	704	1981 EB ₈	2002 08 12.35222	23 06 35.23	-01 56 42.9	18.7	704
1979 MZ ₈	2002 08 10.37145	00 01 44.24	+14 24 45.3	18.5	704	1981 EB ₈	2002 08 12.36716	23 06 34.56	-01 56 43.3	18.9	704
1979 MZ ₈	2002 08 10.37155	00 01 44.23	+14 24 45.6	17.9	704	1981 EB ₈	2002 08 12.54355	23 06 27.16	-01 56 41.4	19.4	608
1979 MZ ₈	2002 08 10.38332	00 01 44.20	+14 24 51.1	18.3	704	1981 EB ₈	2002 08 12.55426	23 06 26.67	-01 56 41.9	19.4	608
1979 MZ ₈	2002 08 10.38341	00 01 44.25	+14 24 51.0	17.8	704	1981 EB ₈	2002 08 12.56557	23 06 26.20	-01 56 41.5	19.6	608
1979 MZ ₈	2002 08 10.39487	00 01 44.20	+14 24 56.0	18.1	704	1981 ED ₉	2002 08 16.38121	00 05 59.24	+08 30 42.7	18.9	704
1979 MZ ₈	2002 08 10.39496	00 01 44.21	+14 24 55.5	18.0	704	1981 ED ₉	2002 08 16.39649	00 05 58.92	+08 30 42.7	19.2	704
1979 OH ₁₀	2002 08 05.38950	01 37 38.08	+01 56 07.1	19.1	704	1981 ED ₉	2002 08 16.42733	00 05 58.26	+08 30 44.2	19.0	704
1979 OH ₁₀	2002 08 05.40442	01 37 38.56	+01 56 04.4	19.0	704	1981 ED ₉	2002 08 16.44260	00 05 58.02	+08 30 45.8	19.3	704
1979 OH ₁₀	2002 08 05.41936	01 37 39.02	+01 56 03.5	19.2	704	1981 EV ₁₁	2002 08 10.34628	23 33 29.16	+08 17 51.5	18.8	704
1979 OH ₁₀	2002 08 05.43430	01 37 39.41	+01 56 01.2	19.5	704	1981 EV ₁₁	2002 08 10.35779	23 33 28.87	+08 17 50.1	19.3	704
1979 OH ₁₀	2002 08 12.37955	01 40 39.34	+01 33 47.3	19.1	704	1981 EV ₁₁	2002 08 10.36928	23 33 28.61	+08 17 49.3	19.2	704
1979 OH ₁₀	2002 08 12.39440	01 40 39.70	+01 33 44.2	19.5	704	1981 EV ₁₁	2002 08 10.38115	23 33 28.40	+08 17 49.6	19.7	704
1979 OH ₁₀	2002 08										

1981 EN ₁₃	2002 08 16.37870	23 55 47.18	+07 00 06.7	18.7	704	1981 EH ₄₅	2002 08 13.39646	22 26 13.68	-03 47 55.5	699
1981 EN ₁₃	2002 08 16.37979	23 55 47.16	+07 00 07.4	17.8	704	1981 EH ₄₅	2002 08 13.41220	22 26 12.76	-03 47 57.3	699
1981 EN ₁₃	2002 08 16.39454	23 55 46.68	+07 00 06.0	18.8	704	1981 EH ₄₅	2002 08 16.44061	22 23 34.38	-03 55 18.9	19.4 644
1981 EN ₁₃	2002 08 16.39506	23 55 46.68	+07 00 07.1	18.8	704	1981 EH ₄₅	2002 08 16.45114	22 23 33.80	-03 55 20.4	19.7 644
1981 EN ₁₃	2002 08 16.41029	23 55 46.26	+07 00 04.8	19.1	704	1981 EH ₄₅	2002 08 16.46153	22 23 33.21	-03 55 22.3	19.9 644
1981 EN ₁₃	2002 08 16.41054	23 55 46.15	+07 00 04.7	19.0	704	1981 EJ ₄₅	1999 09 05.22959	22 29 42.84	-02 24 26.2	18.2 R 699
1981 EN ₁₃	2002 08 16.42591	23 55 45.73	+07 00 04.7	19.1	704	1981 EJ ₄₅	1999 09 05.25510	22 29 41.62	-02 24 32.5	699
1981 EN ₁₃	2002 08 16.42637	23 55 45.66	+07 00 04.3	18.9	704	1981 EJ ₄₅	1999 09 05.28066	22 29 40.44	-02 24 39.6	699
1981 EN ₁₃	2002 08 16.44227	23 55 45.14	+07 00 03.1	18.7	704	1981 EV ₄₅	2002 08 14.32844	22 16 00.63	-08 11 19.8	18.7 704
1981 EN ₁₃	2002 08 16.97488	23 55 29.36	+06 59 31.9	18.6 V	611	1981 EV ₄₅	2002 08 14.34379	22 15 59.86	-08 11 22.0	18.4 704
1981 EN ₁₃	2002 08 16.97740	23 55 29.24	+06 59 32.7		611	1981 EV ₄₅	2002 08 14.35843	22 15 59.12	-08 11 24.7	18.5 704
1981 EN ₁₃	2002 08 16.98037	23 55 29.09	+06 59 31.7		611	1981 EV ₄₅	2002 08 17.42494	22 13 30.86	-08 21 57.9	18.3 644
1981 EN ₁₃	2002 08 17.29312	23 55 19.49	+06 59 12.3	18.4	704	1981 EV ₄₅	2002 08 17.43894	22 13 30.16	-08 22 00.7	18.7 644
1981 EN ₁₃	2002 08 17.30842	23 55 18.95	+06 59 12.9	19.1	704	1981 EV ₄₅	2002 08 17.45048	22 13 29.58	-08 22 03.3	19.0 644
1981 EN ₁₃	2002 08 17.33912	23 55 17.91	+06 59 10.8	18.4	704	1981 EG ₄₆	2002 08 11.24942	20 35 40.66	-23 07 45.8	19.0 644
1981 EN ₁₃	2002 08 17.35454	23 55 17.47	+06 59 09.9	19.1	704	1981 EG ₄₆	2002 08 11.31216	20 35 36.99	-23 07 48.0	19.1 644
1981 EN ₁₃	2002 08 17.59161	23 55 09.71	+06 58 56.1	19.7	608	1981 EG ₄₆	2002 08 11.37498	20 35 33.32	-23 07 49.9	19.1 644
1981 EN ₁₃	2002 08 17.60286	23 55 09.36	+06 58 55.2	20.2	608	1981 EG ₄₆	2002 08 13.23016	20 33 51.01	-23 08 40.9	19.2 704
1981 EN ₁₃	2002 08 17.61453	23 55 08.94	+06 58 55.1	20.4	608	1981 EG ₄₆	2002 08 13.24566	20 33 50.08	-23 08 42.0	19.4 704
1981 EP ₁₄	2002 08 04.37725	02 00 55.86	+16 32 13.6	19.4	704	1981 EG ₄₆	2002 08 13.27664	20 33 48.33	-23 08 42.2	19.8 704
1981 EP ₁₄	2002 08 04.39211	02 00 56.53	+16 32 16.8	19.5	704	1981 EG ₄₆	2002 08 11.38474	01 44 48.68	+08 54 46.4	18.6 704
1981 EP ₁₄	2002 08 04.42184	02 00 57.88	+16 32 23.7	19.6	704	1981 EQ ₄₆	2002 08 11.39980	01 44 49.17	+08 54 47.4	19.3 704
1981 EP ₁₄	2002 08 04.43669	02 00 58.53	+16 32 28.5	19.6	704	1981 EQ ₄₆	2002 08 11.41486	01 44 49.69	+08 54 48.5	19.4 704
1981 ER ₁₆	2002 08 17.55683	22 30 50.44	-13 18 35.4	20.6	608	1981 EQ ₄₆	2002 08 11.42994	01 44 50.18	+08 54 50.4	19.2 704
1981 ER ₁₆	2002 08 17.56746	22 30 49.77	-13 18 36.1	20.0	608	1981 EQ ₄₆	2002 08 11.44502	01 44 50.64	+08 54 50.5	19.2 704
1981 ER ₁₆	2002 08 17.57843	22 30 49.11	-13 18 37.2	20.4	608	1981 QG ₃	2002 08 12.36364	00 29 57.47	-04 17 20.2	17.9 704
1981 EN ₂₂	2002 08 08.21793	21 06 17.44	-20 02 03.9	18.7 R	699	1981 QG ₃	2002 08 12.37817	00 29 57.40	-04 17 30.7	18.5 704
1981 EN ₂₂	2002 08 08.23196	21 06 16.59	-20 02 07.9		699	1981 QG ₃	2002 08 12.40838	00 29 57.16	-04 17 50.2	18.0 704
1981 EN ₂₂	2002 08 08.24598	21 06 15.68	-20 02 09.7		699	1982 QP	2002 08 10.42276	04 00 57.38	+31 53 29.4	18.4 704
1981 EN ₂₂	2002 08 08.26002	21 06 14.91	-20 02 12.1		699	1982 QP	2002 08 10.43432	04 00 58.39	+31 53 33.6	18.5 704
1981 EN ₂₂	2002 08 13.20279	21 01 24.60	-20 13 46.3	18.9	644	1982 QP	2002 08 10.44586	04 00 59.50	+31 53 39.1	18.8 704
1981 EN ₂₂	2002 08 13.26521	21 01 20.89	-20 13 54.5	18.9	644	1982 QP	2002 08 10.45760	04 01 00.57	+31 53 43.3	18.4 704
1981 EN ₂₂	2002 08 13.32814	21 01 17.12	-20 14 02.5	19.0	644	1982 UD ₄	2002 07 22.24526	20 30 46.00	-22 20 56.2	16.8 644
1981 EO ₂₃	2002 08 12.30834	23 28 16.78	-01 34 37.0	19.1	704	1982 UD ₄	2002 07 22.26608	20 30 44.77	-22 21 00.2	17.1 644
1981 EO ₂₃	2002 08 12.32331	23 28 16.42	-01 34 38.6	19.4	704	1982 UD ₄	2002 07 22.28682	20 30 43.55	-22 21 03.9	17.7 644
1981 EO ₂₃	2002 08 12.33834	23 28 15.91	-01 34 41.3	19.3	704	1982 UD ₄	2002 08 05.88953	20 16 29.90	-22 59 45.3	16.1 R 113
1981 EO ₂₃	2002 08 12.35331	23 28 15.49	-01 34 42.9	19.6	704	1982 UD ₄	2002 08 05.91020	20 16 28.62	-22 59 48.2	17.0 R 113
1981 EO ₂₃	2002 08 12.36824	23 28 15.00	-01 34 45.9	20.0	704	1982 UD ₄	2002 08 05.97719	20 16 24.62	-22 59 55.2	17.0 R 113
1981 EH ₂₇	1999 09 04.34758	00 35 56.68	+04 34 45.5	18.5 R	699	1982 UD ₄	2002 08 13.22716	20 09 52.91	-23 12 07.8	18.1 704
1981 EH ₂₇	1999 09 04.37313	00 35 55.46	+04 34 44.4		699	1982 UD ₄	2002 08 13.24267	20 09 52.09	-23 12 09.1	18.2 704
1981 EH ₂₇	1999 09 04.39869	00 35 54.25	+04 34 45.2		699	1982 UD ₄	2002 08 13.25816	20 09 51.28	-23 12 10.7	17.9 704
1981 EH ₃₁	2002 07 23.27315	21 20 18.26	-06 36 13.1	19.6	644	1982 UD ₄	2002 08 13.27365	20 09 50.43	-23 12 11.8	17.4 704
1981 EH ₃₁	2002 07 23.34906	21 20 14.78	-06 36 34.6	19.4	644	1982 UD ₄	2002 08 13.28913	20 09 49.62	-23 12 13.2	17.2 704
1981 EH ₃₁	2002 07 23.41700	21 20 11.70	-06 36 53.5	19.7	644	1982 UD ₄	2002 08 17.48945	20 06 31.40	-23 16 29.3	18.8 608
1981 EH ₃₁	2002 08 05.38420	21 09 29.64	-07 50 39.6	18.1	644	1982 UD ₄	2002 08 17.49985	20 06 30.92	-23 16 29.6	18.2 608
1981 EH ₃₁	2002 08 05.39601	21 09 28.98	-07 50 44.3	18.2	644	1982 UD ₄	2002 08 17.51025	20 06 30.44	-23 16 29.7	18.0 608
1981 EH ₃₁	2002 08 05.40683	21 09 28.40	-07 50 48.6	18.3	644	1982 UE ₁₂	2002 08 04.40508	01 35 26.29	+17 33 28.9	18.2 704
1981 EH ₃₁	2002 08 14.24687	21 01 30.26	-08 53 05.7	18.6	704	1982 UE ₁₂	2002 08 04.41993	01 35 26.74	+17 33 36.8	18.3 704
1981 EH ₃₁	2002 08 14.26191	21 01 29.47	-08 53 12.4	19.3	704	1982 UE ₁₂	2002 08 04.43477	01 35 27.18	+17 33 44.2	18.3 704
1981 EH ₃₁	2002 08 14.27678	21 01 28.61	-08 53 20.2	19.4	704	1982 VN ₂	2002 08 09.34243	00 17 52.53	+07 18 26.4	18.3 704
1981 EH ₃₁	2002 08 14.29212	21 01 27.75	-08 53 26.6	19.3	704	1982 VN ₂	2002 08 09.37067	00 17 52.26	+07 18 39.2	18.4 704
1981 EX ₃₁	2002 08 10.40796	01 36 58.37	+09 12 58.5	17.9	704	1982 VN ₂	2002 08 09.38542	00 17 52.15	+07 18 45.9	18.3 704
1981 EX ₃₁	2002 08 10.41955	01 36 58.74	+09 12 59.2	17.5	704	1982 VN ₂	2002 08 09.39954	00 17 52.06	+07 18 52.6	17.9 704
1981 EX ₃₁	2002 08 10.43116	01 36 59.10	+09 12 59.6	18.1	704	1982 VN ₂	2002 08 11.31478	00 17 37.06	+07 33 19.9	18.1 704
1981 EX ₃₁	2002 08 10.44276	01 36 59.47	+09 13 00.2	17.8	704	1982 VN ₂	2002 08 11.33022	00 17 36.90	+07 33 26.1	18.5 704
1981 EX ₃₁	2002 08 10.45437	01 36 59.86	+09 13 00.7	17.6	704	1982 VN ₂	2002 08 11.34565	00 17 36.68	+07 33 33.8	18.7 704
1981 EX ₃₁	2002 08 11.36399	01 37 29.66	+09 13 36.0	17.9	704	1982 VN ₂	2002 08 11.35701	00 17 36.57	+07 33 38.3	18.3 704
1981 EX ₃₁	2002 08 11.37847	01 37 30.10	+09 13 36.3	18.1	704	1982 VN ₂	2002 08 11.36107	00 17 36.53	+07 33 40.6	18.5 704
1981 EX ₃₁	2002 08 11.38463	01 37 30.27	+09 13 36.5	17.6	704	1982 VN ₂	2002 08 11.37140	00 17 36.39	+07 33 44.5	18.5 704
1981 EX ₃₁	2002 08 11.39248	01 37 30.52	+09 13 37.2	17.9	704	1982 VN ₂	2002 08 11.37651	00 17 36.36	+07 33 47.4	18.4 704
1981 EX ₃₁	2002 08 11.39969	01 37 30.72	+09 13 36.9	17.9	704	1982 VN ₂	2002 08 11.38552	00 17 36.22	+07 33 51.0	18.4 704
1981 EX ₃₁	2002 08 11.40685	01 37 30.95	+09 13 37.8	18.2	704	1982 VN ₂	2002 08 11.39961	00 17 36.04	+07 33 57.3	18.5 704
1981 EX ₃₁	2002 08 11.41475	01 37 31.18	+09 13 37.9	18.0	704	1982 VN ₂	2002 08 11.41389	00 17 35.89	+07 34 03.4	18.4 704
1981 EX ₃₁	2002 08 11.42084	01 37 31.37	+09 13 38.3	18.2	704	1982 VN ₂	2002 08 16.05552	00 16 30.38	+08 07 14.1	17.8 R 636
1981 EX ₃₁	2002 08 11.42984	01 37 31.63	+09 13 38.8	18.1	704	1982 VN ₂	2002 08 16.05944	00 16 30.30	+08 07 15.5	17.8 R 636
1981 EX ₃₁	2002 08 11.44491	01 37 32.09	+09 13 39.0	17.8	704	1982 VN ₂	2002 08 16.06338	00 16 30.23	+08 07 17.1	18.0 R 636
1981 ET ₃₃	1999 09 05.24108	22 24 02.00	-06 29 06.2	18.0 R	699	1982 VN ₂	2002 08 16.38203	00 16 24.34	+08 09 30.1	17.8 704
1981 ET ₃₃	1999 09 05.26659	22 24 00.74	-06 29 12.4		699	1982 VN ₂	2002 08 16.39731	00 16 24.04	+08 09 36.8	18.5 704
1981 ET ₃₃	1999 09 05.29215	22 23 59.52	-06 29 17.2		699	1982 VN ₂	2002 08 16.41254	00 16 23.71	+08 09 42.7	18.3 704
1981 EC ₃₅	1999 09 04.15186	20 55 02.75	-15 00 17.1	18.1 R	699	1982 VN ₂	2002 08 16.42816	00 16 23.39	+08 09 49.1	18.3 704
1981 EC ₃₅	1999 09 04.17483	20 55 02.10	-15 00 26.6		699	1982 VN ₂	2002 08 16.44342	00 16 23.05	+08 09 55.1	18.3 704
1981 EC ₃₅	1999 09 04.19779	20 55 01.55	-15 00 35.0		699	1983 AA	2002 08 04.32920			

1983 RJ ₁	2002 08 06.41094	21 25 00.58	-11 57 16.7	15.9	644	1987 DL ₆	2002 08 10.39171	22 33 43.03	-14 14 09.9	17.8	704
1983 RJ ₁	2002 08 06.42140	21 25 00.06	-11 57 18.9	16.0	644	1987 DL ₆	2002 08 14.30294	22 29 54.95	-14 27 24.4	18.0	704
1983 RJ ₁	2002 08 06.43308	21 24 59.47	-11 57 21.3	15.9	644	1987 DL ₆	2002 08 14.31840	22 29 54.04	-14 27 27.5	18.5	704
1983 RJ ₁	2002 08 07.44270	21 24 11.54	-12 00 59.1	15.9	644	1987 DL ₆	2002 08 14.33385	22 29 53.07	-14 27 30.9	18.2	704
1983 RJ ₁	2002 08 07.45308	21 24 11.02	-12 01 01.3	15.9	644	1987 DL ₆	2002 08 14.34932	22 29 52.12	-14 27 34.2	18.2	704
1983 RJ ₁	2002 08 07.46348	21 24 10.50	-12 01 03.4	15.9	644	1987 DL ₆	2002 08 14.36497	22 29 51.12	-14 27 37.1	18.2	704
1983 RJ ₁	2002 08 07.91605	21 23 49.48	-12 02 44.0	16.0	R 599	1987 DL ₆	2002 08 15.29944	22 28 54.90	-14 30 45.3	17.6	R 699
1983 RJ ₁	2002 08 07.92973	21 23 48.80	-12 02 47.1	16.1	R 599	1987 DL ₆	2002 08 15.32401	22 28 53.30	-14 30 50.5		699
1983 RJ ₁	2002 08 07.94531	21 23 47.99	-12 02 50.5	16.1	R 599	1987 DL ₆	2002 08 15.34854	22 28 51.82	-14 30 55.5		699
1983 RJ ₁	2002 08 08.20914	21 23 35.47	-12 03 46.1	16.0	R 699	1987 DL ₆	2002 08 15.37312	22 28 50.28	-14 31 00.4		699
1983 RJ ₁	2002 08 08.22321	21 23 34.90	-12 03 48.6		699	1987 DL ₆	2002 08 17.54938	22 26 36.52	-14 38 17.0	18.7	608
1983 RJ ₁	2002 08 08.23722	21 23 34.32	-12 03 50.8		699	1987 DL ₆	2002 08 17.55985	22 26 35.85	-14 38 18.8	18.6	608
1983 RJ ₁	2002 08 08.25126	21 23 33.49	-12 03 57.2		699	1987 DL ₆	2002 08 17.57093	22 26 35.16	-14 38 21.4	18.7	608
1983 RJ ₁	2002 08 14.23199	21 18 45.68	-12 26 53.4	16.5	704	1987 KF ₁	2002 07 31.33634	21 25 16.80	-00 36 57.3	16.8	R 699
1983 RJ ₁	2002 08 14.24767	21 18 44.89	-12 26 57.3	16.6	704	1987 KF ₁	2002 07 31.34764	21 25 16.39	-00 37 05.7		699
1983 RJ ₁	2002 08 14.26340	21 18 44.08	-12 27 00.0	16.6	704	1987 KF ₁	2002 07 31.35895	21 25 15.96	-00 37 14.3		699
1983 RJ ₁	2002 08 14.27905	21 18 43.28	-12 27 04.4	16.7	704	1987 KF ₁	2002 07 31.37028	21 25 15.48	-00 37 23.5		699
1983 RJ ₁	2002 08 14.29470	21 18 42.47	-12 27 08.6	16.6	704	1987 KF ₁	2002 08 03.31777	21 23 25.82	-01 15 37.8	17.9	V G78
1983 RJ ₁	2002 08 17.34934	21 16 18.74	-12 39 11.4	15.4	644	1987 KF ₁	2002 08 03.32336	21 23 25.55	-01 15 42.1	17.7	V G78
1983 RJ ₁	2002 08 17.37048	21 16 17.64	-12 39 16.8	15.8	644	1987 KF ₁	2002 08 03.32888	21 23 25.28	-01 15 46.7	17.6	V G78
1983 RJ ₁	2002 08 17.39478	21 16 16.44	-12 39 22.5	16.0	644	1987 KF ₁	2002 08 04.31681	21 22 47.38	-01 29 08.3	16.1	644
1984 DB ₁	2002 08 03.38806	21 26 23.57	+03 26 52.1	18.7	644	1987 KF ₁	2002 08 04.33905	21 22 46.45	-01 29 26.6	16.0	644
1984 DB ₁	2002 08 03.39888	21 26 23.13	+03 26 47.9	18.8	644	1987 KF ₁	2002 08 04.36011	21 22 45.56	-01 29 43.8	15.9	644
1984 DB ₁	2002 08 03.40974	21 26 22.68	+03 26 43.8	18.7	644	1987 KF ₁	2002 08 05.37599	21 22 06.05	-01 43 44.7	15.8	644
1984 DB ₁	2002 08 05.37599	21 25 02.30	+03 13 45.0	18.9	644	1987 KF ₁	2002 08 05.38655	21 22 05.61	-01 43 53.5	15.9	644
1984 DB ₁	2002 08 05.38655	21 25 01.87	+03 13 40.7	18.9	644	1987 KF ₁	2002 08 05.39844	21 22 05.09	-01 44 03.4	15.7	644
1984 DB ₁	2002 08 05.39844	21 25 01.37	+03 13 35.7	18.8	644	1987 KF ₁	2002 08 08.26917	21 20 12.62	-02 24 57.5	16.0	R 699
1984 DB ₁	2002 08 12.29892	21 20 14.57	+02 23 53.0	19.6	704	1987 KF ₁	2002 08 08.28326	21 20 12.02	-02 25 09.7		699
1984 DB ₁	2002 08 12.31386	21 20 13.97	+02 23 45.8	19.9	704	1987 KF ₁	2002 08 08.29731	21 20 11.40	-02 25 21.9		699
1984 DB ₁	2002 08 12.32884	21 20 13.28	+02 23 38.8	19.7	704	1987 KF ₁	2002 08 08.31133	21 20 10.80	-02 25 34.1		699
1984 DB ₁	2002 08 12.34389	21 20 12.57	+02 23 32.0	19.7	704	1987 KF ₁	2002 08 12.23076	21 17 37.16	-03 23 51.2	16.4	704
1984 DB ₁	2002 08 12.35883	21 20 11.99	+02 23 24.1	19.9	704	1987 KF ₁	2002 08 12.24566	21 17 36.54	-03 24 04.8	16.7	704
1984 DB ₁	2002 08 12.38953	21 19 33.23	+02 16 16.4	18.9	704	1987 KF ₁	2002 08 12.25991	21 17 35.94	-03 24 17.7	16.6	704
1984 DB ₁	2002 08 13.29104	21 19 33.18	+02 16 16.4	18.6	R 699	1987 KF ₁	2002 08 12.27415	21 17 35.31	-03 24 30.9	16.6	704
1984 DB ₁	2002 08 13.30469	21 19 32.60	+02 16 08.6	19.3	704	1987 KF ₁	2002 08 12.28840	21 17 34.67	-03 24 43.6	19.1	704
1984 DB ₁	2002 08 13.30767	21 19 32.51	+02 16 08.7		699	1987 KF ₁	2002 08 12.48041	21 17 27.05	-03 27 37.0	16.8	608
1984 DB ₁	2002 08 13.31997	21 19 31.92	+02 16 02.2	19.4	704	1987 KF ₁	2002 08 12.49073	21 17 26.61	-03 27 46.5	16.8	608
1984 DB ₁	2002 08 13.32429	21 19 31.74	+02 16 00.5		699	1987 KF ₁	2002 08 12.50165	21 17 26.15	-03 27 56.4	16.7	608
1984 DB ₁	2002 08 13.33466	21 19 31.32	+02 15 55.0	19.4	704	1987 KF ₁	2002 08 13.30242	21 16 55.62	-03 40 09.7	16.1	R 699
1984 DB ₁	2002 08 13.34097	21 19 31.07	+02 15 52.6		699	1987 KF ₁	2002 08 13.31905	21 16 54.92	-03 40 24.8		699
1984 DB ₁	2002 08 13.34941	21 19 30.71	+02 15 48.4	19.1	704	1987 KF ₁	2002 08 13.33568	21 16 54.22	-03 40 40.0		699
1985 PM ₁	1980 08 04.37528	16 32 02.47	+00 23 06.0		4 260	1987 KF ₁	2002 08 13.35234	21 16 53.52	-03 40 55.3		699
1985 PM ₁	1980 08 04.42042	16 32 02.93	+00 22 38.8		4 260	1987 KF ₁	2002 08 15.33771	21 15 38.65	-04 11 23.5	16.1	644
1985 PM ₁	1990 10 28.69076	06 10 06.25	-00 51 34.5		4 260	1987 KF ₁	2002 08 15.33884	21 15 38.57	-04 11 24.1	16.2	644
1985 PM ₁	1990 10 28.74285	06 10 06.11	-00 51 59.7		4 260	1987 KF ₁	2002 08 15.35087	21 15 38.10	-04 11 35.7	15.9	644
1985 PM ₁	1990 10 29.46181	06 10 05.13	-00 57 56.2		4 261	1987 KF ₁	2002 08 15.35202	21 15 38.04	-04 11 36.5	16.1	644
1985 PM ₁	1990 10 29.50694	06 10 05.01	-00 58 18.4		4 261	1987 KF ₁	2002 08 15.37101	21 15 37.30	-04 11 56.0	15.2	644
1985 QY ₂	2002 07 28.43630	21 07 06.16	-07 05 03.6	18.3	608	1987 KF ₁	2002 08 15.37216	21 15 37.24	-04 11 56.1	15.4	644
1985 QY ₂	2002 07 28.44711	21 07 05.46	-07 05 04.1	18.0	608	1987 KF ₁	2002 08 16.35680	21 15 01.06	-04 27 08.1	16.2	644
1985 QY ₂	2002 07 28.45767	21 07 04.83	-07 05 05.0	18.0	608	1987 KF ₁	2002 08 16.37787	21 15 00.21	-04 27 27.7	16.1	644
1985 QY ₂	2002 08 06.27173	20 58 07.80	-07 19 22.9	16.6	644	1987 KF ₁	2002 08 16.39885	21 14 59.38	-04 27 47.1	16.0	644
1985 QY ₂	2002 08 06.28359	20 58 07.03	-07 19 24.5	16.6	644	1988 BL ₅	2002 08 13.36393	00 39 55.23	+21 46 09.7	18.1	704
1985 QY ₂	2002 08 06.30012	20 58 05.96	-07 19 26.6	16.6	644	1988 BL ₅	2002 08 13.39339	00 39 55.23	+21 46 24.4	18.4	704
1985 QY ₂	2002 08 07.31291	20 57 02.54	-07 21 42.3	16.6	644	1988 BL ₅	2002 08 13.40819	00 39 55.23	+21 46 31.4	18.4	704
1985 QY ₂	2002 08 07.32354	20 57 01.84	-07 21 43.7	16.6	644	1988 BL ₅	2002 08 13.42285	00 39 55.22	+21 46 37.6	18.3	704
1985 QY ₂	2002 08 07.33880	20 57 00.84	-07 21 45.8	16.8	644	1988 BL ₅	2002 08 15.36706	00 39 54.51	+22 01 36.8	18.2	704
1985 QY ₂	2002 08 14.23049	20 49 53.28	-07 39 57.1	17.5	704	1988 BL ₅	2002 08 15.38321	00 39 54.47	+22 01 43.9	18.5	704
1985 QY ₂	2002 08 14.24543	20 49 52.35	-07 40 00.3	17.7	704	1988 BL ₅	2002 08 15.39933	00 39 54.36	+22 01 51.5	18.7	704
1985 QY ₂	2002 08 14.26046	20 49 51.41	-07 40 02.3	17.5	704	1988 BL ₅	2002 08 15.41546	00 39 54.34	+22 01 58.6	18.5	704
1985 QY ₂	2002 08 14.27533	20 49 50.51	-07 40 05.2	17.9	704	1988 BL ₅	2002 08 15.43155	00 39 54.34	+22 02 06.2	19.1	704
1985 QY ₂	2002 08 14.29060	20 49 49.50	-07 40 07.6	17.8	704	1988 CF	2002 07 30.51333	22 26 58.71	-14 01 52.5	20.4	608
1986 WU	2002 08 10.36463	01 07 03.01	+18 57 05.8	19.5	704	1988 CF	2002 07 30.52400	22 26 58.22	-14 01 54.4	20.3	608
1986 WU	2002 08 10.37653	01 07 03.36	+18 57 10.5	19.5	704	1988 CF	2002 07 30.53469	22 26 57.75	-14 01 56.8	20.7	608
1986 WU	2002 08 10.38798	01 07 03.70	+18 57 15.2	18.9	704	1988 CF	2002 08 16.42725	22 13 19.68	-15 06 35.3	20.9	608
1986 WU	2002 08 10.40008	01 07 04.13	+18 57 19.9	19.1	704	1988 CF	2002 08 16.43808	22 13 19.09	-15 06 36.9	20.2	608
1986 WC ₁	2002 07 28.43130	21 07 22.02	-20 24 30.2	19.4	608	1988 CF	2002 08 16.44898	22 13 18.47	-15 06 39.3	19.9	608
1986 WC ₁	2002 07 28.44225	21 07 21.49	-20 24 32.2	19.3	608	1988 CR ₄	2002 07 28.36676	20 23 37.61	-03 56 02.3	19.3	608
1986 WC ₁	2002 07 28.45282	21 07 20.99	-20 24 34.8	19.4	608	1988 CR ₄	2002 07 28.37713	20 23 37.07	-03 56 06.3	19.2	608
1986 WC ₁	2002 08 06.20542	21 00 24.25	-20 56 48.0	17.2	R 735	1988 CR ₄	2002 07 28.38753	20 23 36.54	-03 56 09.8	19.3	608
1986 WC ₁	2002 08 06.21493	21 00 23.77	-20 56 49.9	17.2	R 735	1988 CR ₄	2002 08 04.19143	20 17 56.05	-04 39 03.6	18.4	644
1986 WC ₁	2002 08 06.22350	21 00 23.31	-20 56 51.9	17.2	R 735	1988 CR ₄	2002 08 04.21271	20 17 54.99	-04 39 12.2	18.5	

1988 QO	2002 08 11.35691	00 15 44.96	+08 34 30.2	18.6	704	1989 NA	2002 08 13.43201	00 39 15.01	-27 46 10.8	17.8	704
1988 QO	2002 08 11.36098	00 15 44.98	+08 34 31.8	19.3	704	1989 NA	2002 08 13.44763	00 39 15.39	-27 46 25.2	18.1	704
1988 QO	2002 08 11.37129	00 15 44.97	+08 34 33.8	19.2	704	1989 RK ₁	2002 07 28.56892	01 33 01.14	+16 33 29.9	19.6	608
1988 QO	2002 08 11.37642	00 15 44.93	+08 34 36.1	18.4	704	1989 RK ₁	2002 07 28.57982	01 33 01.74	+16 33 37.6	19.6	608
1988 QO	2002 08 11.38542	00 15 44.92	+08 34 37.2	19.4	704	1989 RK ₁	2002 07 28.59009	01 33 02.30	+16 33 46.4	19.6	608
1988 QO	2002 08 11.39951	00 15 44.90	+08 34 41.3	19.6	704	1989 RK ₁	2002 08 04.37533	01 39 00.85	+18 00 24.5	18.8	704
1988 QO	2002 08 11.41379	00 15 44.91	+08 34 45.3	19.2	704	1989 RK ₁	2002 08 04.39019	01 39 01.52	+18 00 36.4	18.5	704
1988 QO	2002 08 16.38193	00 15 30.97	+08 51 17.7	18.6	704	1989 RK ₁	2002 08 04.40508	01 39 02.28	+18 00 48.0	18.5	704
1988 QO	2002 08 16.39721	00 15 30.66	+08 51 20.2	19.6	704	1989 RK ₁	2002 08 04.41993	01 39 02.93	+18 00 58.7	18.4	704
1988 QO	2002 08 16.41244	00 15 30.59	+08 51 22.8	19.8	704	1989 RK ₁	2002 08 04.43477	01 39 03.61	+18 01 10.9	19.4	704
1988 QO	2002 08 16.42805	00 15 30.33	+08 51 24.8	19.5	704	1989 RK ₁	2002 08 09.40579	01 42 51.02	+19 03 23.1	17.5	704
1988 RB ₅	2002 08 12.36561	00 53 55.56	-04 27 23.4	18.3	704	1989 RK ₁	2002 08 09.42023	01 42 51.63	+19 03 33.7	17.8	704
1988 RB ₅	2002 08 12.38034	00 53 55.83	-04 27 27.2	18.2	704	1989 RK ₁	2002 08 09.43444	01 42 52.22	+19 03 44.5	18.1	704
1988 RB ₅	2002 08 12.39472	00 53 56.08	-04 27 31.6	18.6	704	1989 SK ₁	2002 08 14.30493	23 34 07.24	-11 54 19.8	17.7	704
1988 RB ₅	2002 08 12.41034	00 53 56.29	-04 27 35.7	18.6	704	1989 SK ₁	2002 08 14.31984	23 34 06.86	-11 54 24.0	17.9	704
1988 RF ₆	1999 08 07.37308	22 53 42.52	-09 35 00.7	18.1 R	699	1989 SK ₁	2002 08 14.33498	23 34 06.49	-11 54 27.7	18.0	704
1988 RF ₆	1999 08 07.39856	22 53 41.82	-09 35 08.0		699	1989 SK ₁	2002 08 14.35015	23 34 06.09	-11 54 31.7	18.2	704
1988 RF ₆	1999 08 07.42405	22 53 41.25	-09 35 15.6		699	1989 SK ₁	2002 08 14.36509	23 34 05.72	-11 54 36.2	18.1	704
1988 RJ ₆	1999 09 05.23597	22 45 59.33	-05 25 15.9	16.4 R	699	1989 SA ₂	2002 08 13.30193	21 47 52.53	-25 27 22.2	18.8	704
1988 RJ ₆	1999 09 05.26148	22 45 57.78	-05 25 20.5		699	1989 SA ₂	2002 08 13.31765	21 47 51.69	-25 27 25.4	18.8	704
1988 RJ ₆	1999 09 05.28705	22 45 56.16	-05 25 22.9		699	1989 SA ₂	2002 08 13.33349	21 47 50.85	-25 27 30.5	19.5	704
1988 RY ₁₂	2002 08 08.32968	22 37 39.29	-05 02 59.9	17.5 R	699	1989 SA ₂	2002 08 13.34919	21 47 49.93	-25 27 34.8	19.0	704
1988 RY ₁₂	2002 08 08.34371	22 37 38.74	-05 03 01.6		699	1989 SA ₂	2002 08 13.40134	21 47 47.08	-25 27 51.6	17.4	644
1988 RY ₁₂	2002 08 08.35775	22 37 38.17	-05 03 03.5		699	1989 SA ₂	2002 08 13.41176	21 47 46.53	-25 27 55.2	17.1	644
1988 RY ₁₂	2002 08 08.37174	22 37 37.67	-05 03 05.1		699	1989 SA ₂	2002 08 13.42214	21 47 45.92	-25 27 57.7	17.3	644
1988 RY ₁₂	2002 08 09.33654	22 37 02.03	-05 05 09.9	18.1	704	1989 SX ₄	2002 08 14.39665	04 15 36.31	+13 53 32.9	18.6 R	699
1988 RY ₁₂	2002 08 09.35187	22 37 01.43	-05 05 11.4	17.6	704	1989 SX ₄	2002 08 14.41335	04 15 38.03	+13 53 33.2		699
1988 RY ₁₂	2002 08 09.36723	22 37 00.83	-05 05 13.3	18.3	704	1989 SX ₄	2002 08 14.43009	04 15 39.52	+13 53 30.6		699
1988 RY ₁₂	2002 08 12.29520	22 35 06.44	-05 12 14.9	17.6	704	1989 SX ₄	2002 08 14.44679	04 15 41.20	+13 53 28.8		699
1988 RY ₁₂	2002 08 12.30965	22 35 05.83	-05 12 17.1	18.2	704	1989 SZ ₁₃	2002 08 08.32619	22 19 27.94	-03 03 05.8	17.6 R	699
1988 RY ₁₂	2002 08 12.32450	22 35 05.18	-05 12 19.0	18.4	704	1989 SZ ₁₃	2002 08 08.34021	22 19 27.23	-03 03 04.8		699
1988 RY ₁₂	2002 08 12.33873	22 35 04.55	-05 12 21.2	18.3	704	1989 SZ ₁₃	2002 08 08.35423	22 19 26.48	-03 03 03.1		699
1988 RY ₁₂	2002 08 12.35301	22 35 03.98	-05 12 23.4	18.2	704	1989 SZ ₁₃	2002 08 08.36826	22 19 25.73	-03 03 01.8		699
1988 RY ₁₂	2002 08 17.47257	22 31 24.18	-05 27 13.6	17.6	644	1989 SZ ₁₃	2002 08 13.35885	22 15 04.90	-02 57 15.0	17.5 R	699
1988 RY ₁₂	2002 08 17.48375	22 31 23.66	-05 27 15.8	17.5	644	1989 SZ ₁₃	2002 08 13.37458	22 15 04.03	-02 57 14.3		699
1988 RY ₁₂	2002 08 17.49380	22 31 23.19	-05 27 17.7	17.5	644	1989 SZ ₁₃	2002 08 13.39032	22 15 03.09	-02 57 13.4		699
1988 TJ	2002 08 10.34823	23 20 40.29	-08 07 47.0	17.9	704	1989 SZ ₁₃	2002 08 13.40607	22 15 02.31	-02 57 12.8		699
1988 TJ	2002 08 10.36014	23 20 39.89	-08 07 48.6	18.3	704	1989 SZ ₁₃	2002 08 16.43123	22 12 15.33	-02 55 09.1	18.0	644
1988 TJ	2002 08 10.37202	23 20 39.48	-08 07 50.1	18.5	704	1989 SZ ₁₃	2002 08 16.44307	22 12 14.66	-02 55 08.5	17.8	644
1988 TJ	2002 08 10.38390	23 20 39.05	-08 07 50.1	18.4	704	1989 SZ ₁₃	2002 08 16.45343	22 12 14.07	-02 55 08.3	17.7	644
1988 TJ	2002 08 10.39578	23 20 38.59	-08 07 51.3	18.4	704	1989 TC ₄	2002 08 05.37096	00 55 47.73	+04 01 12.7	18.8	704
1988 TJ	2002 08 14.30422	23 18 21.12	-08 12 40.3	17.9	704	1989 TC ₄	2002 08 05.38597	00 55 48.19	+04 01 12.8	19.0	704
1988 TJ	2002 08 14.31912	23 18 20.50	-08 12 41.7	17.6	704	1989 TC ₄	2002 08 05.41581	00 55 49.15	+04 01 15.5	19.2	704
1988 TJ	2002 08 14.33426	23 18 19.85	-08 12 43.1	17.8	704	1989 TC ₄	2002 08 05.43075	00 55 49.55	+04 01 16.7	19.3	704
1988 TJ	2002 08 14.34943	23 18 19.23	-08 12 44.0	18.0	704	1989 TC ₄	2002 08 10.40471	00 58 05.37	+04 06 29.5	18.1	704
1988 TJ	2002 08 14.36407	23 18 18.62	-08 12 45.7	17.9	704	1989 TC ₄	2002 08 10.41629	00 58 05.68	+04 06 30.3	19.0	704
1988 TV ₁	2002 07 28.30738	19 42 39.05	-17 19 44.1	19.5	608	1989 TC ₄	2002 08 10.42790	00 58 05.93	+04 06 29.7	19.2	704
1988 TV ₁	2002 07 28.31785	19 42 38.39	-17 19 45.6	19.6	608	1989 TC ₄	2002 08 10.43950	00 58 06.23	+04 06 30.6	19.0	704
1988 TV ₁	2002 07 28.32819	19 42 37.68	-17 19 47.0	19.5	608	1989 TC ₄	2002 08 10.45111	00 58 06.44	+04 06 31.2	18.9	704
1988 TV ₁	2002 08 14.21993	19 26 58.97	-17 58 32.8	18.3	704	1989 TC ₄	2002 08 11.38130	00 58 27.65	+04 06 59.7	18.6	704
1988 TV ₁	2002 08 14.25125	19 26 57.49	-17 58 37.1	18.8	704	1989 TC ₄	2002 08 11.39635	00 58 27.98	+04 06 59.7	19.1	704
1988 TV ₁	2002 08 14.26698	19 26 56.73	-17 58 39.0	18.8	704	1989 TC ₄	2002 08 11.41140	00 58 28.28	+04 07 00.5	19.6	704
1988 VM ₅	2002 08 13.42630	04 14 40.97	+19 00 28.7	18.7 R	699	1989 TC ₄	2002 08 11.42649	00 58 28.55	+04 07 00.9	18.9	704
1988 VM ₅	2002 08 13.43947	04 14 42.54	+19 00 31.0		699	1989 TC ₄	2002 08 11.44156	00 58 28.86	+04 07 01.3	18.6	704
1988 VM ₅	2002 08 13.45264	04 14 43.93	+19 00 34.5		699	1989 TV ₅	2002 07 14.37689	00 26 21.33	+06 10 37.6	19.8	704
1988 VM ₅	2002 08 13.46582	04 14 45.36	+19 00 39.3		699	1989 TV ₅	2002 07 14.38999	00 26 22.48	+06 10 41.8	19.8	704
1988 XW ₄	2002 08 12.31100	23 56 46.93	+01 03 25.4	18.4	704	1989 TV ₅	2002 07 14.40306	00 26 23.58	+06 10 47.4	19.8	704
1988 XW ₄	2002 08 12.32597	23 56 46.59	+01 03 23.5	19.2	704	1989 TV ₅	2002 08 09.40876	00 58 42.49	+07 42 33.1	17.6	704
1988 XW ₄	2002 08 12.34100	23 56 46.31	+01 03 21.4	19.0	704	1989 TV ₅	2002 08 09.42398	00 58 43.31	+07 42 34.1	18.1	704
1988 XW ₄	2002 08 12.35597	23 56 46.02	+01 03 19.8	19.1	704	1989 TV ₅	2002 08 09.43921	00 58 44.17	+07 42 34.2	18.2	704
1988 XW ₄	2002 08 12.37090	23 56 45.69	+01 03 18.3	18.7	704	1989 TV ₅	2002 08 11.36055	01 00 33.00	+07 43 10.7	18.5	704
1989 BB	2002 08 09.34009	23 23 47.09	+00 39 46.4	17.3	704	1989 TV ₅	2002 08 11.37503	01 00 33.76	+07 43 10.5	18.7	704
1989 BB	2002 08 09.37079	23 23 45.93	+00 39 47.4	17.6	704	1989 TV ₅	2002 08 11.38102	01 00 34.08	+07 43 11.2	18.3	704
1989 BB	2002 08 09.38613	23 23 45.32	+00 39 47.6	17.9	704	1989 TV ₅	2002 08 11.38895	01 00 34.52	+07 43 10.5	18.5	704
1989 BB	2002 08 09.40148	23 23 44.74	+00 39 47.8	17.7	704	1989 TV ₅	2002 08 11.39607	01 00 34.87	+07 43 11.3	18.4	704
1989 BB	2002 08 12.30853	23 21 53.06	+00 40 16.9	18.1	704	1989 TV ₅	2002 08 11.40306	01 00 35.21	+07 43 10.6	18.6	704
1989 BB	2002 08 12.32351	23 21 52.44	+00 40 16.8	18.1	704	1989 TV ₅	2002 08 11.41112	01 00 35.66	+07 43 11.4	18.5	704
1989 BB	2002 08 12.33853	23 21 51.80	+00 40 16.9	17.9	704	1989 TV ₅	2002 08 11.41741	01 00 35.97	+07 43 10.8	18.6	704
1989 BB	2002 08 12.35350	23 21 51.16	+00 40 17.1	18.0	704	1989 TV ₅	2002 08 11.42621	01 00 36.43	+07 43 11.8	18.6	704
1989 BB	2002 08 12.36844	23 21 50.76	+00 40 17.0	19.5	704	1989 TV ₅	2002 08 11.44128	01 00 37.21	+07 43 11.5	18.4	704
1989 CO ₂	2002 08 04.45514	22 42 21.50	+06 12 56.6	17.6	644	1989 US ₂	2002 08 06.31518	22 44 47.32	+12 17 26.0	17.2	704
1989 CO ₂	2002 08 04.46591	22 42 21.11	+06 12 56.6	17.5							

1989 XR ₁	2002 08 08.24247	20 09 47.25	-23 13 24.4	19.6	644	1990 RW ₁₄	2002 08 08.26178	20 59 33.82	-17 33 34.8	699		
1989 XR ₁	2002 08 08.26371	20 09 46.13	-23 13 31.8	18.3	644	1990 RW ₁₄	2002 08 08.29220	20 59 32.34	-17 33 47.6	17.0	644	
1989 XR ₁	2002 08 13.22716	20 05 44.77	-23 41 38.8	18.0	704	1990 RW ₁₄	2002 08 08.31339	20 59 31.27	-17 33 57.1	17.0	644	
1989 XR ₁	2002 08 13.24267	20 05 44.01	-23 41 43.4	18.5	704	1990 RW ₁₄	2002 08 08.33432	20 59 30.20	-17 34 06.4	17.4	644	
1989 XR ₁	2002 08 13.25816	20 05 43.28	-23 41 48.5	18.7	704	1990 RW ₁₄	2002 08 14.22877	20 54 53.95	-18 17 25.9	18.0	704	
1989 YO ₂	2002 08 05.37805	02 30 25.81	+06 33 09.6	18.7	704	1990 RW ₁₄	2002 08 14.24445	20 54 53.18	-18 17 33.2	18.0	704	
1989 YO ₂	2002 08 05.39296	02 30 26.95	+06 33 13.0	19.1	704	1990 RW ₁₄	2002 08 14.26009	20 54 52.43	-18 17 39.9	18.2	704	
1989 YO ₂	2002 08 05.42282	02 30 29.40	+06 33 17.4	18.9	704	1990 RW ₁₄	2002 08 14.27582	20 54 51.62	-18 17 46.4	18.1	704	
1989 YO ₂	2002 08 05.43776	02 30 30.57	+06 33 20.7	19.0	704	1990 RW ₁₄	2002 08 14.29148	20 54 50.88	-18 17 53.7	18.2	704	
1989 YO ₂	2002 08 11.40350	02 38 20.71	+06 48 27.9	19.4	704	1990 RW ₁₄	2002 08 17.25115	20 52 39.20	-18 38 47.1	17.8	644	
1989 YO ₂	2002 08 11.41857	02 38 21.85	+06 48 29.1	19.3	704	1990 RW ₁₄	2002 08 17.27205	20 52 38.24	-18 38 55.8	17.7	644	
1989 YO ₂	2002 08 11.43366	02 38 23.01	+06 48 30.8	19.5	704	1990 RW ₁₄	2002 08 17.30679	20 52 36.59	-18 39 10.2	17.8	644	
1989 YO ₂	2002 08 11.44874	02 38 24.14	+06 48 33.4	20.1	704	1990 SV	2002 07 23.29191	21 39 19.27	-15 52 29.5	20.4	644	
1989 YC ₆	2002 07 22.20757	20 14 33.82	-12 57 39.0	17.6	644	1990 SV	2002 07 23.37335	21 39 16.57	-15 52 21.6	19.9	644	
1989 YC ₆	2002 07 22.23028	20 14 32.44	-12 57 46.6	17.6	644	1990 SV	2002 07 23.43618	21 39 14.49	-15 52 15.6	19.7	644	
1989 YC ₆	2002 07 22.25095	20 14 31.21	-12 57 53.4	17.3	644	1990 SV	2002 08 02.38316	21 33 02.26	-15 38 51.6	17.8	V	G78
1989 YC ₆	2002 07 29.17864	20 07 41.93	-13 37 48.0	17.4	644	1990 SV	2002 08 02.40291	21 33 01.29	-15 38 50.6	17.8	V	G78
1989 YC ₆	2002 07 29.20303	20 07 40.44	-13 37 56.8	17.1	644	1990 SV	2002 08 02.42278	21 33 00.49	-15 38 49.6	17.6	V	G78
1989 YC ₆	2002 07 29.22487	20 07 39.10	-13 38 04.8	17.1	644	1990 SV	2002 08 06.42913	21 29 55.11	-15 34 21.3	19.2	V	G78
1989 YC ₆	2002 08 06.19212	20 00 00.30	-14 27 46.4	17.3	644	1990 SV	2002 08 06.44100	21 29 54.48	-15 34 21.6	17.5	V	G78
1989 YC ₆	2002 08 06.21302	19 59 59.09	-14 27 54.5	17.3	644	1990 SV	2002 08 06.45270	21 29 53.88	-15 34 20.5	17.6	V	G78
1989 YC ₆	2002 08 06.23410	19 59 57.89	-14 28 02.7	17.2	644	1990 SV	2002 08 08.35288	21 28 21.92	-15 32 17.3	15.9	644	
1989 YC ₆	2002 08 14.22252	19 53 13.89	-15 18 51.4	18.0	704	1990 SV	2002 08 08.36457	21 28 21.30	-15 32 16.5	15.9	644	
1989 YC ₆	2002 08 14.23816	19 53 13.12	-15 18 58.0	18.0	704	1990 SV	2002 08 08.37499	21 28 20.74	-15 32 15.8	16.0	644	
1989 YC ₆	2002 08 14.25383	19 53 12.35	-15 19 03.5	18.2	704	1990 SV	2002 08 12.48227	21 24 55.68	-15 27 40.4	16.7	608	
1989 YC ₆	2002 08 14.26957	19 53 11.58	-15 19 09.3	18.1	704	1990 SV	2002 08 12.49317	21 24 55.07	-15 27 39.5	16.7	608	
1989 YC ₆	2002 08 14.28522	19 53 10.88	-15 19 15.6	18.4	704	1990 SV	2002 08 12.50402	21 24 54.50	-15 27 38.7	16.7	608	
1990 EC ₁	2002 07 28.16636	17 20 52.41	-08 17 26.7	18.9	644	1990 SV	2002 08 14.29606	21 23 24.57	-15 25 34.3	16.6	704	
1990 EC ₁	2002 07 28.17689	17 20 52.33	-08 17 29.5	18.4	644	1990 SV	2002 08 14.31151	21 23 23.73	-15 25 33.6	16.6	704	
1990 EC ₁	2002 07 28.18752	17 20 52.26	-08 17 31.2	18.7	644	1990 SV	2002 08 14.32697	21 23 22.91	-15 25 32.3	17.1	704	
1990 HU ₅	2002 07 30.50989	22 23 16.34	-20 06 15.2	20.6	608	1990 SV	2002 08 14.34243	21 23 22.10	-15 25 31.1	16.7	704	
1990 HU ₅	2002 07 30.52006	22 23 15.95	-20 06 18.5	20.0	608	1990 SV	2002 08 14.35789	21 23 21.23	-15 25 29.2	16.8	704	
1990 HU ₅	2002 07 30.53066	22 23 15.57	-20 06 21.5	20.2	608	1990 SV	2002 08 15.20783	21 22 39.24	-15 24 28.2	16.0	R	699
1990 HU ₅	2002 08 11.46099	22 15 32.68	-21 13 43.6	19.2	644	1990 SV	2002 08 15.22542	21 22 38.30	-15 24 27.0	16.9	699	
1990 HU ₅	2002 08 11.47141	22 15 32.20	-21 13 47.1	19.6	644	1990 SV	2002 08 15.24302	21 22 37.35	-15 24 25.8	16.9	699	
1990 HU ₅	2002 08 11.48170	22 15 31.76	-21 13 50.5	19.3	644	1990 SV	2002 08 15.26062	21 22 36.40	-15 24 24.6	16.9	699	
1990 HU ₅	2002 08 13.30529	22 14 12.96	-21 23 49.9	19.1	704	1990 SV	2002 08 17.35277	21 20 52.07	-15 21 43.7	16.0	644	
1990 HU ₅	2002 08 13.32102	22 14 12.35	-21 23 54.1	19.4	704	1990 SV	2002 08 17.37408	21 20 50.93	-15 21 42.0	16.0	644	
1990 HU ₅	2002 08 13.33685	22 14 11.61	-21 23 58.4	19.1	704	1990 SV	2002 08 17.40062	21 20 49.54	-15 21 39.6	16.1	644	
1990 HU ₅	2002 08 13.35255	22 14 10.89	-21 24 02.9	19.0	704	1990 SW ₆	2002 08 13.30500	22 17 18.30	-25 46 52.7	18.2	704	
1990 HU ₅	2002 08 13.36824	22 14 10.23	-21 24 08.9	19.7	704	1990 SW ₆	2002 08 13.32073	22 17 17.39	-25 46 56.7	18.5	704	
1990 QX ₇	2002 08 04.37901	02 22 51.50	+15 48 53.7	18.8	704	1990 SW ₆	2002 08 13.33656	22 17 16.50	-25 47 00.0	18.0	704	
1990 QX ₇	2002 08 04.39386	02 22 52.26	+15 48 59.1	19.0	704	1990 SW ₆	2002 08 13.35226	22 17 15.65	-25 47 04.5	18.1	704	
1990 QX ₇	2002 08 04.40875	02 22 52.94	+15 49 03.8	19.6	704	1990 SW ₆	2002 08 13.36794	22 17 14.74	-25 47 07.8	18.1	704	
1990 QX ₇	2002 08 04.42359	02 22 53.79	+15 49 08.3	19.2	704	1990 SW ₆	2002 08 13.43590	22 17 11.00	-25 47 23.3	18.0	644	
1990 QX ₇	2002 08 04.43844	02 22 54.55	+15 49 13.1	19.6	704	1990 SW ₆	2002 08 13.44630	22 17 10.42	-25 47 25.6	17.9	644	
1990 QX ₇	2002 08 05.36779	02 23 41.81	+15 53 53.6	19.1	704	1990 SW ₆	2002 08 13.45671	22 17 09.83	-25 47 28.0	17.9	644	
1990 QX ₇	2002 08 05.39769	02 23 43.33	+15 54 02.2	19.2	704	1990 UK ₅	2002 07 28.40406	20 54 34.74	-20 10 45.5	19.5	608	
1990 QX ₇	2002 08 05.41262	02 23 43.99	+15 54 07.4	19.7	704	1990 UK ₅	2002 07 28.41446	20 54 34.17	-20 10 49.6	19.7	608	
1990 QX ₇	2002 08 05.42755	02 23 44.76	+15 54 11.6	19.3	704	1990 UK ₅	2002 07 28.42501	20 54 33.53	-20 10 52.8	19.4	608	
1990 QA ₈	2002 07 22.40551	21 16 07.43	-13 41 19.6	18.3	644	1990 UK ₅	2002 08 08.28521	20 44 22.74	-21 16 18.4	17.9	644	
1990 QA ₈	2002 07 22.41720	21 16 06.95	-13 41 22.8	18.5	644	1990 UK ₅	2002 08 08.30643	20 44 21.49	-21 16 26.0	18.0	644	
1990 QA ₈	2002 07 22.43003	21 16 06.45	-13 41 26.4	18.4	644	1990 UK ₅	2002 08 08.32738	20 44 20.26	-21 16 33.1	18.2	644	
1990 QA ₈	2002 08 06.35248	21 04 48.64	-15 02 16.7	16.9	644	1990 UK ₅	2002 08 13.23036	20 39 46.12	-21 43 58.7	18.8	704	
1990 QA ₈	2002 08 06.37581	21 04 47.40	-15 02 25.0	17.1	644	1990 UK ₅	2002 08 13.24586	20 39 45.25	-21 44 03.4	18.8	704	
1990 QA ₈	2002 08 06.40148	21 04 46.03	-15 02 34.1	17.1	644	1990 UK ₅	2002 08 13.26136	20 39 44.33	-21 44 08.5	18.9	704	
1990 QA ₈	2002 08 07.38180	21 03 56.45	-15 08 27.8	17.1	644	1990 UK ₅	2002 08 13.27685	20 39 43.45	-21 44 13.4	19.3	704	
1990 QA ₈	2002 08 07.40887	21 03 55.00	-15 08 37.6	17.4	644	1990 UK ₅	2002 08 13.29234	20 39 42.57	-21 44 17.7	19.2	704	
1990 QA ₈	2002 08 07.43805	21 03 53.45	-15 08 47.9	17.6	644	1990 VH ₃	2002 07 30.59228	22 38 13.49	-03 25 44.5	19.3	608	
1990 QA ₈	2002 08 14.22964	20 58 10.39	-15 49 59.6	17.9	704	1990 VH ₃	2002 07 30.60263	22 38 13.15	-03 25 44.8	19.2	608	
1990 QA ₈	2002 08 14.24531	20 58 09.61	-15 50 05.5	17.9	704	1990 VH ₃	2002 07 30.61312	22 38 12.82	-03 25 45.3	19.3	608	
1990 QA ₈	2002 08 14.26095	20 58 08.76	-15 50 11.2	18.0	704	1990 VH ₃	2002 08 09.35126	22 32 09.69	-03 42 10.0	18.6	704	
1990 QA ₈	2002 08 14.27669	20 58 07.90	-15 50 17.1	18.1	704	1990 VH ₃	2002 08 09.36662	22 32 09.00	-03 42 13.9	19.0	704	
1990 QA ₈	2002 08 14.29234	20 58 07.15	-15 50 22.2	18.2	704	1990 VH ₃	2002 08 09.38196	22 32 08.22	-03 42 14.6	18.9	704	
1990 QA ₈	2002 08 17.25342	20 55 42.88	-16 08 05.2	17.8	644	1990 VH ₃	2002 08 09.39731	22 32 07.65	-03 42 17.5	18.6	704	
1990 QA ₈	2002 08 17.27440	20 55 41.78	-16 08 12.6	17.6	644	1990 VH ₃	2002 08 12.29479	22 29 56.87	-03 49 58.5	17.9	704	
1990 QA ₈	2002 08 17.31161	20 55 39.91	-16 08 25.8	17.7	644	1990 VH ₃	2002 08 12.30923	22 29 56.21	-03 50 00.9	18.3	704	
1990 QR ₈	2002 07 22.39980	21 08 55.78	-15 31 50.8	17.9	644	1990 VH ₃	2002 08 12.32409	22 29 55.45	-03 50 03.5	18.4	704	
1990 QR ₈	2002 07 22.41031	21 08 55.32	-15 31 54.7	17.9	644	1990 VH ₃	2002 08 12.33832	22 29 54.77	-03 50 06.5	18.4	704	
1990 QR ₈	2002 07 22.42425	21 08 54.70	-15 31 59.6	17.8	644	1990 VH ₃	2002 08 12.35260	22 29 54.08	-03 50 08.2	18.7	704	
1990 QR ₈	2002 07 23.24097	21 08 20.91	-15 36 58.1	18.5	644	1990 VH ₃	2002 08 16.45229	22 26 33.				

1990 VO ₈	2002 08 08.47721	22 30 20.68	-12 37 36.0	17.2	644	1991 KD	2002 07 30.33115	16 29 50.03	-16 14 26.9	19.4	608
1990 VO ₈	2002 08 08.48713	22 30 20.35	-12 37 40.9	17.2	644	1991 PC ₁	2002 07 28.56549	01 32 51.08	+13 12 20.4	19.3	608
1990 VO ₈	2002 08 10.34385	22 29 19.55	-12 53 34.2	17.6	704	1991 PC ₁	2002 07 28.57686	01 32 51.68	+13 12 32.8	19.9	608
1990 VO ₈	2002 08 10.36765	22 29 18.67	-12 53 46.6	17.5	704	1991 PC ₁	2002 07 28.58719	01 32 52.20	+13 12 43.6	19.8	608
1990 VO ₈	2002 08 10.39141	22 29 17.77	-12 53 59.1	18.0	704	1991 PC ₁	2002 08 04.37551	01 38 18.53	+15 12 02.5	19.2	704
1990 VO ₈	2002 08 14.30294	22 26 54.22	-13 28 55.2	17.6	704	1991 PC ₁	2002 08 04.39037	01 38 19.02	+15 12 17.7	19.3	704
1990 VO ₈	2002 08 14.31840	22 26 53.56	-13 29 02.8	17.9	704	1991 PC ₁	2002 08 04.40527	01 38 19.74	+15 12 33.6	19.4	704
1990 VO ₈	2002 08 14.33385	22 26 52.89	-13 29 11.9	18.1	704	1991 PC ₁	2002 08 04.42011	01 38 20.27	+15 12 49.0	19.0	704
1990 VO ₈	2002 08 14.34932	22 26 52.27	-13 29 20.1	17.8	704	1991 PC ₁	2002 08 04.43496	01 38 20.81	+15 13 04.6	19.2	704
1990 VO ₈	2002 08 14.36497	22 26 51.59	-13 29 28.5	18.2	704	1991 PN ₁	2002 08 09.34593	00 39 20.15	+08 27 03.6	18.1	704
1990 VO ₈	2002 08 15.29944	22 26 14.75	-13 38 04.5	17.5 R	699	1991 PN ₁	2002 08 09.36126	00 39 20.63	+08 27 11.7	18.5	704
1990 VO ₈	2002 08 15.32401	22 26 13.71	-13 38 18.3		699	1991 PN ₁	2002 08 09.37664	00 39 21.13	+08 27 20.5	18.4	704
1990 VO ₈	2002 08 15.34854	22 26 12.62	-13 38 32.0		699	1991 PN ₁	2002 08 09.39198	00 39 21.69	+08 27 29.2	18.9	704
1990 VO ₈	2002 08 15.37312	22 26 11.66	-13 38 45.4		699	1991 PN ₁	2002 08 09.40732	00 39 22.10	+08 27 38.2	19.5	704
1990 VO ₈	2002 08 17.54938	22 24 41.37	-13 59 02.5	18.2	608	1991 PN ₁	2002 08 11.35900	00 40 26.83	+08 45 38.6	19.0	704
1990 VO ₈	2002 08 17.55985	22 24 40.89	-13 59 08.3	18.3	608	1991 PN ₁	2002 08 11.37326	00 40 27.21	+08 45 46.2	18.9	704
1990 VO ₈	2002 08 17.57093	22 24 40.35	-13 59 14.1	18.1	608	1991 PN ₁	2002 08 11.37984	00 40 27.40	+08 45 50.0	18.2	704
1990 WR ₂	2002 08 05.37746	02 15 15.05	+01 38 10.2	17.8	704	1991 PN ₁	2002 08 11.38740	00 40 27.61	+08 45 54.1	19.1	704
1990 WR ₂	2002 08 05.39237	02 15 16.07	+01 38 11.9	17.8	704	1991 PN ₁	2002 08 11.39489	00 40 27.82	+08 45 58.4	18.5	704
1990 WR ₂	2002 08 05.40729	02 15 17.11	+01 38 13.0	18.4	704	1991 PN ₁	2002 08 11.40150	00 40 28.00	+08 46 01.5	19.3	704
1990 WR ₂	2002 08 05.42223	02 15 18.18	+01 38 14.9	18.2	704	1991 PN ₁	2002 08 11.40994	00 40 28.25	+08 46 06.4	18.8	704
1990 WR ₂	2002 08 05.43717	02 15 19.20	+01 38 16.9	18.1	704	1991 PN ₁	2002 08 11.41575	00 40 28.40	+08 46 09.3	19.6	704
1990 WR ₂	2002 08 12.38312	02 23 13.58	+01 47 50.2	18.4	704	1991 PN ₁	2002 08 11.42502	00 40 28.65	+08 46 15.0	18.7	704
1990 WR ₂	2002 08 12.39790	02 23 14.46	+01 47 51.3	18.1	704	1991 PN ₁	2002 08 11.44009	00 40 29.05	+08 46 23.3	19.2	704
1990 WR ₂	2002 08 12.41268	02 23 15.42	+01 47 51.7	18.3	704	1991 PN ₁	2002 08 16.38595	00 42 37.25	+09 28 58.4	18.5	704
1990 WR ₂	2002 08 12.42756	02 23 16.35	+01 47 53.0	18.1	704	1991 PN ₁	2002 08 16.40123	00 42 37.57	+09 29 05.3	19.0	704
1990 WR ₂	2002 08 12.44234	02 23 17.27	+01 47 53.9	17.9	704	1991 PN ₁	2002 08 16.43215	00 42 38.11	+09 29 20.5	19.1	704
1990 YP	2002 07 22.31550	20 39 45.76	-17 36 01.1	19.3	644	1991 PN ₁	2002 08 16.44740	00 42 38.36	+09 29 27.8	18.4	704
1990 YP	2002 07 22.34337	20 39 44.21	-17 36 02.7	19.4	644	1991 PZ ₁	2002 08 12.31521	23 35 04.06	-05 47 49.6	18.7	704
1990 YP	2002 07 22.38439	20 39 41.96	-17 36 04.5	19.4	644	1991 PZ ₁	2002 08 12.32943	23 35 03.54	-05 47 53.7	19.2	704
1990 YP	2002 08 06.26232	20 26 08.33	-17 46 20.5	19.4	644	1991 PZ ₁	2002 08 12.34366	23 35 03.00	-05 47 57.6	19.4	704
1990 YP	2002 08 06.28480	20 26 07.09	-17 46 21.3	19.6	644	1991 PZ ₁	2002 08 12.35795	23 35 02.48	-05 48 01.6	19.4	704
1990 YP	2002 08 06.31292	20 26 05.54	-17 46 22.0	19.7	644	1991 PT ₂	2002 07 22.23721	20 23 34.83	-20 52 24.2	16.8	644
1991 AK ₁	2002 08 01.90255	19 57 46.79	-18 03 31.5	18.9 R	599	1991 PT ₂	2002 07 22.25794	20 23 33.77	-20 52 32.5	16.9	644
1991 AK ₁	2002 08 01.91556	19 57 46.08	-18 03 32.4	19.3 R	599	1991 PT ₂	2002 07 22.27762	20 23 32.81	-20 52 40.5	17.2	644
1991 AK ₁	2002 08 01.92821	19 57 45.52	-18 03 33.4	19.3 R	599	1991 PT ₂	2002 08 13.22726	20 07 03.33	-23 05 09.4	18.7	704
1991 AK ₁	2002 08 07.23276	19 53 19.15	-18 14 04.3	19.8	644	1991 PT ₂	2002 08 13.24277	20 07 02.72	-23 05 13.5	18.6	704
1991 AK ₁	2002 08 07.24079	19 53 18.79	-18 14 05.1	19.8	644	1991 PT ₂	2002 08 13.25827	20 07 02.13	-23 05 18.3	18.7	704
1991 AK ₁	2002 08 07.25360	19 53 18.12	-18 14 06.6	19.7	644	1991 PT ₂	2002 08 13.27375	20 07 01.48	-23 05 22.0	18.9	704
1991 AK ₁	2002 08 07.26170	19 53 17.76	-18 14 07.2	19.9	644	1991 PT ₂	2002 08 13.28924	20 07 00.83	-23 05 26.1	18.5	704
1991 AK ₁	2002 08 07.27464	19 53 17.06	-18 14 09.0	20.3	644	1991 PU ₂	2002 08 13.22915	20 29 10.34	-24 26 18.1	18.6	704
1991 AK ₁	2002 08 07.28289	19 53 16.69	-18 14 09.7	20.3	644	1991 PU ₂	2002 08 13.24466	20 29 09.56	-24 26 16.8	19.1	704
1991 AS ₁	2002 08 01.31697	00 12 35.23	+27 23 15.2	18.5	704	1991 PU ₂	2002 08 13.26015	20 29 08.55	-24 26 14.6	18.7	704
1991 AS ₁	2002 08 01.33182	00 12 35.13	+27 23 31.8	18.7	704	1991 PU ₂	2002 08 13.27564	20 29 07.61	-24 26 11.4	19.2	704
1991 AS ₁	2002 08 01.34668	00 12 35.01	+27 23 49.0	18.6	704	1991 PU ₂	2002 08 13.29113	20 29 06.73	-24 26 11.3	18.2	704
1991 AS ₁	2002 08 01.36155	00 12 34.85	+27 24 05.6	18.6	704	1991 PB ₃	2002 07 22.30110	21 34 30.32	-18 06 05.8	17.6	644
1991 AS ₁	2002 08 01.37643	00 12 34.73	+27 24 22.0	18.7	704	1991 PB ₃	2002 07 22.38259	21 34 25.96	-18 05 55.8	17.4	644
1991 AS ₁	2002 08 16.37913	00 07 10.91	+31 57 36.1	17.7 R	699	1991 PB ₃	2002 07 22.44450	21 34 22.66	-18 05 48.0	17.4	644
1991 AS ₁	2002 08 16.39599	00 07 10.26	+31 57 54.0		699	1991 PB ₃	2002 07 23.30392	21 33 37.86	-18 04 00.6	18.0	644
1991 AS ₁	2002 08 16.41283	00 07 09.62	+31 58 11.6		699	1991 PB ₃	2002 07 23.31433	21 33 37.31	-18 03 59.4	17.8	644
1991 AS ₁	2002 08 16.42967	00 07 08.94	+31 58 29.1		699	1991 PB ₃	2002 07 23.33464	21 33 36.21	-18 03 56.9	17.8	644
1991 AS ₁	2002 08 17.30745	00 06 35.81	+32 13 45.3	18.1	704	1991 PB ₃	2002 08 08.34131	21 18 07.12	-17 29 14.6	17.3	644
1991 AS ₁	2002 08 17.32278	00 06 35.20	+32 14 01.6	18.2	704	1991 PB ₃	2002 08 08.36229	21 18 05.78	-17 29 12.4	16.9	644
1991 AS ₁	2002 08 17.35357	00 06 33.95	+32 14 33.7	18.6	704	1991 PB ₃	2002 08 08.38261	21 18 04.51	-17 29 09.5	16.9	644
1991 AS ₁	2002 08 17.36868	00 06 33.34	+32 14 49.6	18.3	704	1991 PB ₃	2002 08 11.36860	21 15 02.46	-17 22 01.1	17.2	644
1991 AF ₂	2002 08 04.36828	21 49 31.47	+00 34 11.6	17.8	644	1991 PB ₃	2002 08 11.38149	21 15 01.65	-17 21 59.1	17.3	644
1991 AF ₂	2002 08 04.37869	21 49 31.00	+00 34 08.4	17.8	644	1991 PB ₃	2002 08 11.39492	21 15 00.81	-17 21 57.2	17.2	644
1991 AF ₂	2002 08 04.38912	21 49 30.54	+00 34 05.1	17.8	644	1991 PB ₃	2002 08 12.44887	21 13 56.79	-17 19 21.5	17.8	608
1991 AF ₂	2002 08 12.30058	21 43 28.80	-00 13 13.7	18.1	704	1991 PB ₃	2002 08 12.46000	21 13 56.06	-17 19 19.6	17.8	608
1991 AF ₂	2002 08 12.31552	21 43 28.06	-00 13 19.6	18.1	704	1991 PB ₃	2002 08 12.47218	21 13 55.32	-17 19 17.9	17.8	608
1991 AF ₂	2002 08 12.33050	21 43 27.34	-00 13 25.7	18.2	704	1991 PB ₃	2002 08 14.23111	21 12 09.13	-17 14 52.4	17.6	704
1991 AF ₂	2002 08 12.34554	21 43 26.59	-00 13 31.9	18.1	704	1991 PB ₃	2002 08 14.24679	21 12 08.18	-17 14 50.0	17.8	704
1991 AF ₂	2002 08 12.36049	21 43 25.86	-00 13 37.8	18.0	704	1991 PB ₃	2002 08 14.26252	21 12 07.20	-17 14 47.4	17.8	704
1991 AF ₂	2002 08 13.29629	21 42 41.23	-00 19 59.5	17.7 R	699	1991 PB ₃	2002 08 14.27817	21 12 06.24	-17 14 44.7	17.8	704
1991 AF ₂	2002 08 13.31291	21 42 40.36	-00 20 06.3		699	1991 PB ₃	2002 08 14.29382	21 12 05.24	-17 14 42.9	17.7	704
1991 AF ₂	2002 08 13.32955	21 42 39.56	-00 20 12.7		699	1991 PB ₃	2002 08 15.21135	21 11 10.40	-17 12 21.1	17.3 R	699
1991 AF ₂	2002 08 13.34621	21 42 38.73	-00 20 19.6		699	1991 PB ₃	2002 08 15.22894	21 11 09.32	-17 12 19.3		699
1991 AF ₂	2002 08 15.40132	21 40 59.54	-00 34 47.2	18.2	644	1991 PB ₃	2002 08 15.24653	21 11 08.21	-17 12 16.4		699
1991 AF ₂	2002 08 15.41351	21 40 58.93	-00 34 52.4	18.1	644	1991 PB ₃	2002 08 15.26414	21 11 07.14	-17 12 13.4		699
1991 AF ₂	2002 08 15.42458	21 40 58.38	-00 34 57.2	18.0	644	1991 PB ₃	2002 08 17.26164	21 09 08.44	-17 06 57.1	17.2	644
1991 FU ₃	2002 07 28.56388	01 35 40.43	+08 15 15.1	19.6	608	1991 PB ₃	2002 08				

1991 PP ₁₃	2002 08 04.43247	01 01 25.25	+14 02 46.8	18.6	704	1991 RG ₅	2002 08 05.41620	01 00 40.36	+05 13 01.4	19.0	704
1991 PP ₁₃	2002 08 09.40287	01 02 20.05	+14 36 11.1	17.9	704	1991 RG ₅	2002 08 05.43114	01 00 40.50	+05 13 06.3	19.0	704
1991 PP ₁₃	2002 08 09.41734	01 02 20.16	+14 36 17.4	18.8	704	1991 RT ₆	2002 07 28.43075	21 05 59.28	+23 02 47.4	17.7	608
1991 PP ₁₃	2002 08 09.43154	01 02 20.22	+14 36 22.7	18.7	704	1991 RT ₆	2002 07 28.44170	21 05 58.64	+23 02 46.5	17.8	608
1991 PP ₁₃	2002 08 09.44584	01 02 20.32	+14 36 28.2	18.2	704	1991 RT ₆	2002 07 28.45227	21 05 58.00	+23 02 45.6	17.8	608
1991 PP ₁₃	2002 08 16.52762	01 02 38.62	+15 19 24.0	18.3	608	1991 RT ₆	2002 08 08.28981	20 55 09.74	+22 41 35.1	16.2	644
1991 PP ₁₃	2002 08 16.53836	01 02 38.55	+15 19 27.7	18.2	608	1991 RT ₆	2002 08 08.31111	20 55 08.56	+22 41 31.6	17.0	644
1991 PP ₁₃	2002 08 16.54982	01 02 38.49	+15 19 31.9	19.2	608	1991 RT ₆	2002 08 08.33200	20 55 07.27	+22 41 28.9	17.3	644
1991 PL ₁₅	2002 08 10.34524	22 39 49.26	+12 26 49.6	18.2	704	1991 RT ₆	2002 08 13.23184	20 50 21.45	+22 29 15.8	17.9	704
1991 PL ₁₅	2002 08 10.35715	22 39 48.81	+12 26 53.9	18.3	704	1991 RT ₆	2002 08 13.24734	20 50 20.53	+22 29 13.5	18.0	704
1991 PL ₁₅	2002 08 10.36903	22 39 48.37	+12 26 58.9	18.5	704	1991 RT ₆	2002 08 13.26283	20 50 19.63	+22 29 10.6	18.1	704
1991 PL ₁₅	2002 08 10.38091	22 39 47.99	+12 27 02.2	18.4	704	1991 RT ₆	2002 08 13.27832	20 50 18.73	+22 29 08.2	18.1	704
1991 PL ₁₅	2002 08 10.39280	22 39 47.59	+12 27 07.4	18.1	704	1991 RT ₆	2002 08 13.29381	20 50 17.82	+22 29 05.6	18.0	704
1991 PL ₁₅	2002 08 14.30314	22 37 29.28	+12 53 22.7	17.8	704	1991 RG ₇	2002 07 22.31663	20 40 31.49	+13 57 03.3	18.4	644
1991 PL ₁₅	2002 08 14.31860	22 37 28.74	+12 53 29.4	17.7	704	1991 RG ₇	2002 07 22.34566	20 40 29.76	+13 57 06.6	18.2	644
1991 PL ₁₅	2002 08 14.33406	22 37 28.11	+12 53 35.8	18.0	704	1991 RG ₇	2002 07 22.38797	20 40 27.29	+13 57 11.7	18.1	644
1991 PL ₁₅	2002 08 14.34952	22 37 27.52	+12 53 42.7	17.9	704	1991 RG ₇	2002 08 06.26347	20 25 45.99	+14 31 53.3	18.0	644
1991 PL ₁₅	2002 08 14.36518	22 37 26.89	+12 53 49.1	18.4	704	1991 RG ₇	2002 08 06.28594	20 25 44.62	+14 31 56.7	18.2	644
1991 PL ₁₅	2002 08 17.58589	22 35 23.71	+13 15 51.3	18.2	608	1991 RG ₇	2002 08 06.31652	20 25 42.74	+14 32 01.6	17.8	644
1991 PL ₁₅	2002 08 17.59708	22 35 23.24	+13 15 55.7	18.1	608	1991 RG ₇	2002 08 14.25661	20 18 12.33	+14 52 21.1	18.7	704
1991 PL ₁₅	2002 08 17.60831	22 35 22.79	+13 16 00.3	18.3	608	1991 RG ₇	2002 08 14.27234	20 18 11.38	+14 52 23.7	18.7	704
1991 PY ₁₈	2002 08 05.27515	21 07 25.47	+17 52 13.5	17.5 V	G78	1991 RG ₇	2002 08 14.28800	20 18 10.51	+14 52 25.1	19.2	704
1991 PY ₁₈	2002 08 05.28098	21 07 25.17	+17 52 14.8	17.4 V	G78	1991 RG ₇	2002 08 17.15753	20 15 41.36	+14 59 37.1	18.9	644
1991 PY ₁₈	2002 08 05.28672	21 07 24.82	+17 52 14.1	17.6 V	G78	1991 RG ₇	2002 08 17.17856	20 15 40.27	+14 59 40.3	18.9	644
1991 PY ₁₈	2002 08 12.44099	21 00 31.50	+17 59 01.5	17.3	608	1991 RG ₇	2002 08 17.19927	20 15 39.19	+14 59 43.4	19.0	644
1991 PY ₁₈	2002 08 12.45205	21 00 30.84	+17 59 02.5	17.3	608	1991 RG ₇	2002 08 17.49471	20 15 23.84	+15 00 23.2	19.2	608
1991 PY ₁₈	2002 08 12.46428	21 00 30.10	+17 59 02.8	17.4	608	1991 RG ₇	2002 08 17.50505	20 15 23.32	+15 00 25.2	19.5	608
1991 PY ₁₈	2002 08 14.22974	20 58 50.63	+18 00 17.8	17.3	704	1991 RG ₇	2002 08 17.51550	20 15 22.77	+15 00 26.7	19.3	608
1991 PY ₁₈	2002 08 14.24541	20 58 49.72	+18 00 17.9	17.8	704	1991 RA ₁₁	2002 08 11.46685	00 16 09.84	+11 39 19.7	18.1	608
1991 PY ₁₈	2002 08 14.26105	20 58 48.79	+18 00 18.7	17.8	704	1991 RA ₁₁	2002 08 11.47756	00 16 09.58	+11 39 20.8	18.0	608
1991 PY ₁₈	2002 08 14.27679	20 58 47.86	+18 00 19.9	17.4	704	1991 RA ₁₁	2002 08 11.48838	00 16 09.33	+11 39 22.5	18.4	608
1991 PY ₁₈	2002 08 14.29244	20 58 46.92	+18 00 19.8	17.4	704	1991 RA ₁₁	2002 08 14.36922	00 14 59.06	+11 45 54.5	17.6	704
1991 PY ₁₈	2002 08 17.25342	20 56 04.80	+18 01 52.3	16.6	644	1991 RA ₁₁	2002 08 14.38392	00 14 58.68	+11 45 58.0	18.2	704
1991 PY ₁₈	2002 08 17.27440	20 56 03.59	+18 01 52.9	16.7	644	1991 RA ₁₁	2002 08 14.39857	00 14 58.27	+11 45 58.4	18.4	704
1991 PY ₁₈	2002 08 17.31161	20 56 01.49	+18 01 53.9	16.9	644	1991 RA ₁₁	2002 08 14.41322	00 14 57.89	+11 46 00.6	18.0	704
1991 RQ	2002 08 05.37384	01 31 05.02	+03 00 07.1	17.6	704	1991 RA ₁₁	2002 08 14.42785	00 14 57.44	+11 46 01.9	18.2	704
1991 RQ	2002 08 05.38875	01 31 06.25	+03 00 02.3	17.9	704	1991 RC ₁₁	2002 08 01.37017	01 10 32.54	+18 16 59.8	18.2	704
1991 RQ	2002 08 05.40367	01 31 07.51	+02 59 58.3	18.1	704	1991 RC ₁₁	2002 08 01.38415	01 10 33.03	+18 17 00.4	18.5	704
1991 RQ	2002 08 05.41860	01 31 08.79	+02 59 53.4	18.2	704	1991 RC ₁₁	2002 08 01.39794	01 10 33.39	+18 17 00.3	18.5	704
1991 RQ	2002 08 05.43354	01 31 09.99	+02 59 48.8	17.9	704	1991 RC ₁₁	2002 08 01.41176	01 10 33.82	+18 17 01.8	18.7	704
1991 RQ	2002 08 10.40749	01 37 57.54	+02 30 44.3	17.9	704	1991 RC ₁₁	2002 08 01.42561	01 10 34.40	+18 17 02.4	18.6	704
1991 RQ	2002 08 10.41908	01 37 58.43	+02 30 40.1	17.6	704	1991 RC ₁₁	2002 08 10.35399	01 14 50.79	+18 14 41.2	18.8	704
1991 RQ	2002 08 10.43069	01 37 59.30	+02 30 35.3	17.7	704	1991 RC ₁₁	2002 08 10.36545	01 14 51.11	+18 14 41.9	18.8	704
1991 RQ	2002 08 10.44229	01 38 00.17	+02 30 30.7	17.9	704	1991 RC ₁₁	2002 08 10.37736	01 14 51.35	+18 14 41.7	18.7	704
1991 RQ	2002 08 10.45390	01 38 01.03	+02 30 26.2	17.9	704	1991 RC ₁₁	2002 08 10.38881	01 14 51.70	+18 14 40.6	18.9	704
1991 RQ	2002 08 12.37955	01 40 28.29	+02 17 07.1	18.2	704	1991 RC ₁₁	2002 08 10.40091	01 14 51.91	+18 14 40.7	18.9	704
1991 RQ	2002 08 12.39440	01 40 29.43	+02 17 00.8	18.6	704	1991 RF ₁₁	2002 07 26.22492	19 39 24.72	+25 05 16.2	18.2	644
1991 RQ	2002 08 12.40918	01 40 30.47	+02 16 53.6	18.6	704	1991 RF ₁₁	2002 07 26.29211	19 39 20.19	+25 05 18.0	18.1	644
1991 RQ	2002 08 12.42406	01 40 31.55	+02 16 47.4	18.9	704	1991 RF ₁₁	2002 07 26.35882	19 39 15.72	+25 05 19.4	18.4	644
1991 RV	2002 08 05.37412	01 35 08.45	+06 37 52.6	18.3	704	1991 RF ₁₁	2002 07 27.20294	19 38 21.29	+25 05 37.2	17.8	644
1991 RV	2002 08 05.38903	01 35 09.51	+06 37 56.5	18.4	704	1991 RF ₁₁	2002 07 27.21350	19 38 20.59	+25 05 37.5	17.6	644
1991 RV	2002 08 05.40395	01 35 10.59	+06 38 00.7	18.7	704	1991 RF ₁₁	2002 07 27.22367	19 38 19.92	+25 05 37.8	17.8	644
1991 RV	2002 08 05.41888	01 35 11.65	+06 38 03.7	18.7	704	1991 RF ₁₁	2002 08 13.22170	19 22 22.25	+24 58 07.3	18.3	704
1991 RV	2002 08 05.43382	01 35 12.83	+06 38 07.8	18.9	704	1991 RF ₁₁	2002 08 13.23721	19 22 21.50	+24 58 06.0	18.5	704
1991 RV	2002 08 10.40777	01 41 09.81	+06 57 31.3	18.3	704	1991 RF ₁₁	2002 08 13.25271	19 22 20.82	+24 58 04.9	18.1	704
1991 RV	2002 08 10.41936	01 41 10.59	+06 57 34.2	18.8	704	1991 RF ₁₁	2002 08 13.26820	19 22 20.10	+24 58 03.3	18.4	704
1991 RV	2002 08 10.43097	01 41 11.34	+06 57 36.7	18.8	704	1991 RE ₁₄	2002 08 10.34904	23 28 39.23	+06 04 46.9	17.2	704
1991 RV	2002 08 10.44257	01 41 12.04	+06 57 39.6	18.8	704	1991 RE ₁₄	2002 08 10.36094	23 28 38.71	+06 04 46.0	17.6	704
1991 RV	2002 08 10.45418	01 41 12.86	+06 57 40.7	19.0	704	1991 RE ₁₄	2002 08 10.37282	23 28 38.26	+06 04 45.5	17.9	704
1991 RV	2002 08 11.38405	01 42 15.72	+07 00 48.0	18.8	704	1991 RE ₁₄	2002 08 10.38470	23 28 37.82	+06 04 44.9	18.5	704
1991 RV	2002 08 11.39911	01 42 16.65	+07 00 51.7	19.0	704	1991 RE ₁₄	2002 08 14.31707	23 26 13.43	+05 56 35.3	16.9 V	291
1991 RV	2002 08 11.41417	01 42 17.64	+07 00 54.0	18.9	704	1991 RE ₁₄	2002 08 14.33687	23 26 12.59	+05 56 33.0	16.9 V	291
1991 RV	2002 08 11.44433	01 42 19.60	+07 00 59.8	19.0	704	1991 RE ₁₄	2002 08 14.36020	23 26 11.58	+05 56 30.5	16.9 V	291
1991 RV	2002 08 11.56740	01 42 27.85	+07 01 26.2	19.4	608	1991 RF ₁₇	2002 08 14.37355	23 53 26.93	+12 38 53.4	18.3	704
1991 RV	2002 08 11.57781	01 42 28.47	+07 01 28.2	18.9	608	1991 RF ₁₇	2002 08 14.38890	23 53 26.54	+12 38 56.4	18.6	704
1991 RV	2002 08 11.58832	01 42 29.17	+07 01 29.5	19.2	608	1991 RF ₁₇	2002 08 14.40402	23 53 26.14	+12 38 59.7	18.8	704
1991 RH ₂	2002 08 04.37725	02 03 47.53	+16 39 55.5	18.9	704	1991 RF ₁₇	2002 08 14.41915	23 53 25.76	+12 39 02.5	18.7	704
1991 RH ₂	2002 08 04.39211	02 03 48.03	+16 40 02.5	19.3	704	1991 RF ₁₇	2002 08 14.43428	23 53 25.32	+12 39 05.7	18.7	704
1991 RH ₂	2002 08 04.40700	02 03 48.45	+16 40 10.0	19.4	704	1991 RF ₁₇	2002 08 16.52189	23 52 32.94	+12 46 20.7	18.8	608
1991 RH ₂	2002 08 04.42184	02 03 48.97	+16 40 15.8	19.3	704	1991 RF ₁₇	2002 08 16.53265	23 52 32.61	+12 46 22.8	18.7	608
1991 RH ₂	2002 08 04.43669	02 03 49.56	+16 40 21.2	19.4	704	1991 RF ₁₇	2002 08 16.543				

1991 RA ₂₄	2002 08 14.34656	22 03 05.26	-15 25 32.3	17.9	704	1991 VD ₄	2002 08 01.32581	22 45 46.60	+27 47 00.6	16.4	704
1991 RA ₂₄	2002 08 14.36222	22 03 04.32	-15 25 36.8	17.8	704	1991 VD ₄	2002 08 01.34067	22 45 46.18	+27 47 07.8	16.6	704
1991 RJ ₂₉	2002 07 31.32692	23 47 46.34	+13 13 26.9	16.9 R	649	1991 VD ₄	2002 08 01.35553	22 45 45.77	+27 47 15.0	16.7	704
1991 RJ ₂₉	2002 07 31.34867	23 47 46.25	+13 13 36.9	17.0 R	649	1991 VD ₄	2002 08 01.37040	22 45 45.36	+27 47 22.2	16.9	704
1991 RJ ₂₉	2002 08 04.30416	23 47 22.01	+13 42 03.6	16.5	704	1991 VD ₄	2002 08 16.96197	22 36 30.65	+29 19 42.1	15.9 R	628
1991 RJ ₂₉	2002 08 04.31947	23 47 21.85	+13 42 10.2	17.0	704	1991 VD ₄	2002 08 16.96943	22 36 30.32	+29 19 43.8	16.0 R	628
1991 RJ ₂₉	2002 08 04.33474	23 47 21.69	+13 42 16.5	16.8	704	1991 VD ₄	2002 08 16.97688	22 36 29.99	+29 19 45.4	15.9 R	628
1991 RJ ₂₉	2002 08 04.34999	23 47 21.53	+13 42 23.2	17.0	704	1991 VD ₄	2002 08 16.98434	22 36 29.64	+29 19 47.2	16.0 R	628
1991 RJ ₂₉	2002 08 04.36524	23 47 21.36	+13 42 29.4	16.6	704	1991 VD ₄	2002 08 17.31008	22 36 15.37	+29 20 59.3	16.7	704
1991 RJ ₂₉	2002 08 10.98217	23 45 49.64	+14 24 36.2	17.3 V	049	1991 VD ₄	2002 08 17.32623	22 36 14.63	+29 21 02.9	16.7	704
1991 RJ ₂₉	2002 08 11.01551	23 45 48.99	+14 24 47.9	17.0 V	049	1991 VD ₄	2002 08 17.34238	22 36 13.91	+29 21 06.2	16.6	704
1991 RJ ₂₉	2002 08 11.02947	23 45 48.72	+14 24 52.8	16.9 V	049	1991 VD ₄	2002 08 17.35854	22 36 13.12	+29 21 09.8	16.8	704
1991 RJ ₂₉	2002 08 13.29991	23 45 02.99	+14 37 38.7	17.2	704	1991 VD ₄	2002 08 17.37470	22 36 12.38	+29 21 13.4	17.0	704
1991 RJ ₂₉	2002 08 13.31496	23 45 02.65	+14 37 44.5	17.8	704	1991 VA ₅	2002 08 14.37840	00 38 23.98	-19 04 30.0	18.5	704
1991 RJ ₂₉	2002 08 13.33032	23 45 02.27	+14 37 49.3	17.6	704	1991 VA ₅	2002 08 14.39375	00 38 23.79	-19 04 39.5	18.6	704
1991 RJ ₂₉	2002 08 13.34506	23 45 01.89	+14 37 53.8	17.8	704	1991 VA ₅	2002 08 14.40888	00 38 23.63	-19 04 45.6	19.1	704
1991 RJ ₂₉	2002 08 13.35990	23 45 01.51	+14 37 58.9	17.7	704	1991 VA ₅	2002 08 14.42401	00 38 23.35	-19 04 53.5	18.7	704
1991 RJ ₂₉	2002 08 16.37167	23 43 49.24	+14 53 22.2	16.7	704	1991 VA ₅	2002 08 14.43914	00 38 23.17	-19 05 01.0	18.7	704
1991 RJ ₂₉	2002 08 16.38750	23 43 48.80	+14 53 27.1	16.9	704	1991 XF	2002 08 11.38619	02 03 49.00	+04 30 32.1	19.1	704
1991 RJ ₂₉	2002 08 16.40351	23 43 48.32	+14 53 31.8	16.7	704	1991 XF	2002 08 11.40125	02 03 49.71	+04 30 33.4	19.2	704
1991 RJ ₂₉	2002 08 16.43524	23 43 47.44	+14 53 40.6	16.9	704	1991 XF	2002 08 11.41631	02 03 50.48	+04 30 36.4	19.3	704
1991 SL	2002 08 13.38225	00 08 19.86	-25 32 47.4	17.0	704	1991 XF	2002 08 11.43140	02 03 51.16	+04 30 38.0	18.6	704
1991 SL	2002 08 13.39779	00 08 19.10	-25 32 48.6	17.0	704	1991 XF	2002 08 11.44648	02 03 51.85	+04 30 41.0	19.2	704
1991 SL	2002 08 13.41337	00 08 18.37	-25 32 49.0	17.3	704	1991 XR	2002 08 17.37691	02 17 00.80	+45 37 26.5	18.6	704
1991 SL	2002 08 13.42900	00 08 17.60	-25 32 49.6	17.4	704	1991 XR	2002 08 17.39223	02 17 02.08	+45 37 41.8	19.0	704
1991 SL	2002 08 13.44462	00 08 16.80	-25 32 50.6	17.2	704	1991 XR	2002 08 17.40805	02 17 03.38	+45 37 57.6	19.1	704
1991 SS ₁	2002 08 12.37792	01 15 24.37	-01 28 50.9	18.7	704	1991 XR	2002 08 17.42361	02 17 04.70	+45 38 13.1	19.0	704
1991 SS ₁	2002 08 12.39277	01 15 25.46	-01 28 46.1	18.9	704	1991 XR	2002 08 17.43939	02 17 05.98	+45 38 28.5	18.5	704
1991 SS ₁	2002 08 12.42243	01 15 27.65	-01 28 34.2	19.2	704	1991 YK ₁	1999 05 12.25982	14 40 02.64	-05 38 30.6	18.8 R	699
1991 SS ₁	2002 08 12.43721	01 15 28.74	-01 28 27.7	18.9	704	1991 YK ₁	1999 05 12.28529	14 40 01.45	-05 38 28.5		699
1991 SY ₁	2002 08 14.30205	22 24 44.91	-16 39 43.7	16.9	704	1991 YK ₁	1999 05 12.31076	14 40 00.33	-05 38 25.8		699
1991 SY ₁	2002 08 14.31751	22 24 43.86	-16 39 42.3	17.1	704	1992 AJ ₁	1990 09 20.38750	01 56 03.39	+19 22 12.6		4 261
1991 SY ₁	2002 08 14.33296	22 24 42.79	-16 39 41.4	16.9	704	1992 AJ ₁	1990 09 20.45000	01 56 01.24	+19 22 05.8		4 261
1991 SY ₁	2002 08 14.34842	22 24 41.77	-16 39 40.7	17.1	704	1992 AJ ₁	1990 12 19.10069	01 57 33.77	+12 40 11.4		4 261
1991 SY ₁	2002 08 14.36408	22 24 40.73	-16 39 39.3	17.1	704	1992 AJ ₁	1990 12 19.17014	01 07 34.94	+12 40 07.3		4 261
1991 SY ₁	2002 08 17.52671	22 21 12.30	-16 35 02.7	17.5	608	1992 AJ ₁	2002 08 04.37629	01 48 30.22	+17 23 41.0	18.2	704
1991 SY ₁	2002 08 17.53770	22 21 11.52	-16 35 01.5	17.3	608	1992 AJ ₁	2002 08 04.39115	01 48 30.64	+17 23 45.3	18.5	704
1991 SY ₁	2002 08 17.54830	22 21 10.79	-16 35 00.6	17.3	608	1992 AJ ₁	2002 08 04.40604	01 48 31.08	+17 23 49.4	18.2	704
1991 TB	2002 08 14.39048	03 34 03.52	+18 26 23.9	18.9 R	699	1992 AJ ₁	2002 08 04.42089	01 48 31.51	+17 23 53.9	18.3	704
1991 TB	2002 08 14.40720	03 34 05.15	+18 26 34.2		699	1992 AJ ₁	2002 08 04.43573	01 48 31.85	+17 23 58.3	18.7	704
1991 TB	2002 08 14.42392	03 34 06.96	+18 26 42.6		699	1992 BQ ₂	2002 08 04.39085	01 44 41.07	+14 59 15.0	19.4	704
1991 TB	2002 08 14.44062	03 34 08.62	+18 26 53.1		699	1992 BQ ₂	2002 08 04.40574	01 44 41.50	+14 59 19.8	19.6	704
1991 TK ₁	2002 08 15.37715	03 04 59.28	+36 25 35.3	17.9	704	1992 BQ ₂	2002 08 04.42059	01 44 41.95	+14 59 21.5	19.5	704
1991 TK ₁	2002 08 15.39329	03 05 01.11	+36 25 55.1	18.4	704	1992 BQ ₂	2002 08 04.43543	01 44 42.39	+14 59 27.0	19.7	704
1991 TK ₁	2002 08 15.40940	03 05 02.79	+36 26 15.3	18.2	704	1992 BK ₄	2002 08 12.33532	22 13 43.59	-15 07 09.3	18.5 R	699
1991 TK ₁	2002 08 15.42552	03 05 04.49	+36 26 35.3	18.5	704	1992 BK ₄	2002 08 12.34318	22 13 43.03	-15 07 11.4	18.7 R	699
1991 TK ₁	2002 08 15.44162	03 05 06.21	+36 26 55.7	19.0	704	1992 BK ₄	2002 08 12.34931	22 13 42.83	-15 07 12.8		699
1991 TQ ₂	2002 07 30.53350	22 25 31.80	-06 00 39.5	20.3	608	1992 BK ₄	2002 08 12.35718	22 13 42.29	-15 07 15.3		699
1991 TQ ₂	2002 07 30.54404	22 25 31.33	-06 00 40.9	20.0	608	1992 BK ₄	2002 08 12.36332	22 13 42.03	-15 07 17.8		699
1991 TQ ₂	2002 07 30.55466	22 25 30.94	-06 00 41.9	20.4	608	1992 BK ₄	2002 08 12.37123	22 13 41.50	-15 07 19.1		699
1991 TQ ₂	2002 08 09.35006	22 18 24.85	-06 26 20.5	18.9	704	1992 BK ₄	2002 08 12.37738	22 13 41.28	-15 07 19.8		699
1991 TQ ₂	2002 08 09.36541	22 18 24.06	-06 26 22.0	18.9	704	1992 BK ₄	2002 08 12.38524	22 13 40.83	-15 07 22.6		699
1991 TQ ₂	2002 08 09.38076	22 18 23.20	-06 26 26.0	18.7	704	1992 BK ₄	2002 08 14.31613	22 11 59.68	-15 16 04.8	19.1	704
1991 TQ ₂	2002 08 09.39610	22 18 22.44	-06 26 28.5	18.7	704	1992 BK ₄	2002 08 14.33158	22 11 58.81	-15 16 07.4	18.9	704
1991 TQ ₂	2002 08 12.29365	22 15 55.15	-06 36 30.8	18.2	704	1992 BK ₄	2002 08 14.34704	22 11 57.94	-15 16 11.4	18.6	704
1991 TQ ₂	2002 08 12.30811	22 15 54.40	-06 36 34.1	18.9	704	1992 BK ₄	2002 08 16.42725	22 10 06.50	-15 25 31.6	20.8	608
1991 TQ ₂	2002 08 12.32296	22 15 53.57	-06 36 37.3	18.7	704	1992 BK ₄	2002 08 16.43808	22 10 05.82	-15 25 34.3	20.7	608
1991 TQ ₂	2002 08 12.33719	22 15 52.80	-06 36 40.5	18.9	704	1992 BK ₄	2002 08 16.44898	22 10 05.24	-15 25 36.9	19.9	608
1991 TQ ₂	2002 08 12.35147	22 15 52.00	-06 36 43.3	19.1	704	1992 CN ₂	2002 08 05.41150	21 18 22.78	-04 32 21.5	19.1	644
1991 TQ ₂	2002 08 13.35973	22 14 58.87	-06 40 28.0	18.0 R	699	1992 CN ₂	2002 08 05.42318	21 18 22.12	-04 32 22.5	19.5	644
1991 TQ ₂	2002 08 13.37543	22 14 58.00	-06 40 31.1		699	1992 CN ₂	2002 08 05.43360	21 18 21.54	-04 32 23.2	19.3	644
1991 TQ ₂	2002 08 13.39120	22 14 57.13	-06 40 34.6		699	1992 CN ₂	2002 08 12.23056	21 12 04.91	-04 43 48.2	19.4	704
1991 TQ ₂	2002 08 13.40695	22 14 56.27	-06 40 38.1		699	1992 CN ₂	2002 08 12.25970	21 12 03.22	-04 43 50.3	19.8	704
1991 TQ ₂	2002 08 17.42034	22 11 16.76	-06 56 31.3	18.4	644	1992 CN ₂	2002 08 12.27395	21 12 02.40	-04 43 51.2	19.6	704
1991 TQ ₂	2002 08 17.43316	22 11 16.02	-06 56 34.5	18.5	644	1992 CN ₂	2002 08 13.18041	21 11 12.44	-04 45 42.6	19.2	644
1991 TQ ₂	2002 08 17.44704	22 11 15.22	-06 56 37.9	18.6	644	1992 CN ₂	2002 08 13.24450	21 11 08.82	-04 45 50.4	19.2	644
1991 TT ₆	1999 09 05.38181	00 59 29.20	+10 30 53.4	18.7 R	699	1992 CN ₂	2002 08 13.30793	21 11 05.22	-04 45 58.4	19.0	644
1991 TT ₆	1999 09 05.41248	00 59 28.25	+10 30 48.6		699	1992 CN ₂	2002 08 15.33541	21 09 13.75	-04 50 20.6	19.3	644
1991 TT ₆	1999 09 05.44317	00 59 27.24	+10 30 41.7		699	1992 CN ₂	2002 08 15.34604	21 09 13.16	-04 50 21.7	19.3	644
1991 TK ₈	2002 08 04.39743	03 11 08.25	+12 46 46.7	19.6	704	1992 CN ₂	2002 08 15.36396	21 09 12.15	-04 50 24.2	19.5	644
1991 TK ₈	2002 08 04.41228	03 11 09.67	+12 46 49.3	19.3	704	1992 DE ₈	2002 08 16.40830	22 06 41.43	-06 53 19.9	19.0	644

1992 EK ₁₂	2002 08 11.42353	00 55 05.94	+01 09 42.0	19.1	704	1992 PT ₁	2002 08 08.45528	22 29 17.87	-09 01 58.7	17.5	644
1992 EK ₁₂	2002 08 11.43861	00 55 06.27	+01 09 37.1	18.6	704	1992 PT ₁	2002 08 08.46516	22 29 17.44	-09 02 05.0	17.6	644
1992 EK ₁₂	2002 08 12.37633	00 55 26.36	+01 04 31.7	18.7	704	1992 PT ₁	2002 08 08.47605	22 29 16.95	-09 02 11.9	17.5	644
1992 EK ₁₂	2002 08 12.40596	00 55 26.91	+01 04 22.0	18.7	704	1992 PT ₁	2002 08 09.35076	22 28 41.15	-09 11 42.4	18.4	704
1992 EK ₁₂	2002 08 12.42083	00 55 27.18	+01 04 16.6	19.0	704	1992 PT ₁	2002 08 09.36612	22 28 40.50	-09 11 52.5	18.8	704
1992 EK ₁₂	2002 08 12.43562	00 55 27.46	+01 04 11.6	18.9	704	1992 PT ₁	2002 08 09.39681	22 28 39.19	-09 12 13.1	18.7	704
1992 EC ₁₄	2002 08 12.31109	22 53 45.37	-02 47 24.8	19.4	704	1992 PT ₁	2002 08 14.29916	22 25 00.76	-10 07 02.5	17.7	704
1992 EC ₁₄	2002 08 12.32594	22 53 44.70	-02 47 27.0	19.2	704	1992 PT ₁	2002 08 14.31410	22 24 59.99	-10 07 12.5	18.2	704
1992 EC ₁₄	2002 08 12.34017	22 53 44.07	-02 47 30.2	19.8	704	1992 PT ₁	2002 08 14.32905	22 24 59.22	-10 07 23.9	17.8	704
1992 EC ₁₄	2002 08 12.35445	22 53 43.45	-02 47 32.7	19.4	704	1992 PT ₁	2002 08 14.34440	22 24 58.45	-10 07 34.5	18.1	704
1992 EF ₂₂	2002 07 30.54227	22 31 59.73	-16 26 06.1	19.4	608	1992 PT ₁	2002 08 14.35904	22 24 57.71	-10 07 44.8	18.5	704
1992 EF ₂₂	2002 07 30.55295	22 31 59.33	-16 26 09.1	19.7	608	1992 PT ₁	2002 08 17.45898	22 22 28.38	-10 43 10.8	17.5	644
1992 EF ₂₂	2002 07 30.56365	22 31 58.93	-16 26 11.8	19.5	608	1992 PT ₁	2002 08 17.46913	22 22 27.87	-10 43 17.7	17.6	644
1992 EF ₂₂	2002 08 14.30128	22 20 54.86	-17 36 10.2	18.2	704	1992 PT ₁	2002 08 17.48031	22 22 27.30	-10 43 25.4	17.8	644
1992 EF ₂₂	2002 08 14.31674	22 20 54.01	-17 36 14.2	18.6	704	1992 RD	2002 08 12.16831	16 26 09.98	-00 18 08.5	19.2	704
1992 EF ₂₂	2002 08 14.33219	22 20 53.18	-17 36 19.6	18.7	704	1992 RD	2002 08 12.18377	16 26 10.92	-00 18 32.9	19.3	704
1992 EF ₂₂	2002 08 14.34765	22 20 52.33	-17 36 24.1	18.5	704	1992 RD	2002 08 12.19924	16 26 11.88	-00 18 59.5	19.6	704
1992 EF ₂₂	2002 08 14.36331	22 20 51.48	-17 36 27.9	18.5	704	1992 RD	2002 08 12.21475	16 26 12.90	-00 19 24.6	19.1	704
1992 EF ₂₂	2002 08 16.45367	22 19 00.72	-17 46 28.3	19.7	608	1992 RL ₃	2002 08 09.35552	23 22 16.11	-00 44 44.5	18.8	704
1992 EF ₂₂	2002 08 16.46414	22 19 00.13	-17 46 30.9	19.6	608	1992 RL ₃	2002 08 09.37088	23 22 15.95	-00 44 48.0	18.7	704
1992 EF ₂₂	2002 08 16.47508	22 18 59.54	-17 46 33.8	19.8	608	1992 RL ₃	2002 08 09.38622	23 22 15.70	-00 44 52.8	19.0	704
1992 EW ₂₄	2002 08 13.23331	21 01 23.51	-21 41 39.6	19.2	704	1992 RL ₃	2002 08 09.40157	23 22 15.53	-00 44 58.3	18.6	704
1992 EW ₂₄	2002 08 13.24881	21 01 22.56	-21 41 43.7	20.0	704	1992 RL ₃	2002 08 12.32311	23 21 32.65	-01 01 32.9	19.7	704
1992 EW ₂₄	2002 08 13.26430	21 01 21.76	-21 41 46.4	20.0	704	1992 RL ₃	2002 08 12.33814	23 21 32.31	-01 01 38.0	19.2	704
1992 EW ₂₄	2002 08 13.27979	21 01 20.79	-21 41 51.1	20.0	704	1992 RL ₃	2002 08 12.35311	23 21 31.99	-01 01 43.8	19.0	704
1992 EW ₂₄	2002 08 13.29528	21 01 20.09	-21 41 54.4	20.1	704	1992 RL ₃	2002 08 12.36805	23 21 31.65	-01 01 49.6	19.3	704
1992 ET ₃₂	2002 08 01.90463	20 00 18.74	-17 53 12.0	18.9 R	599	1992 RW ₃	2002 08 12.30942	23 38 39.22	-01 11 37.4	19.4	704
1992 ET ₃₂	2002 08 01.91767	20 00 18.25	-17 53 13.6	19.1 R	599	1992 RW ₃	2002 08 12.32439	23 38 38.88	-01 11 39.4	19.0	704
1992 ET ₃₂	2002 08 01.93025	20 00 17.73	-17 53 15.7	18.7 R	599	1992 RW ₃	2002 08 12.33942	23 38 38.47	-01 11 40.7	19.8	704
1992 ET ₃₂	2002 08 06.17792	19 57 39.98	-18 00 40.1	19.9	644	1992 RW ₃	2002 08 12.35439	23 38 38.13	-01 11 43.9	19.5	704
1992 ET ₃₂	2002 08 06.19906	19 57 39.18	-18 00 42.2	19.8	644	1992 RW ₃	2002 08 12.36932	23 38 37.69	-01 11 45.3	19.9	704
1992 ET ₃₂	2002 08 06.22000	19 57 38.40	-18 00 44.3	20.4	644	1992 RP ₅	2002 08 11.43482	22 59 04.98	-12 59 36.0	18.0	608
1992 GC	2002 08 05.37450	01 39 16.60	+02 52 40.7	18.4	704	1992 RP ₅	2002 08 11.44505	22 59 04.71	-12 59 39.1	18.0	608
1992 GC	2002 08 05.38941	01 39 16.91	+02 52 42.6	19.1	704	1992 RP ₅	2002 08 11.45542	22 59 04.44	-12 59 42.7	18.1	608
1992 GC	2002 08 05.40433	01 39 17.14	+02 52 46.0	19.3	704	1992 RP ₅	2002 08 14.30579	22 57 54.64	-13 15 18.9	17.6	704
1992 GC	2002 08 05.41926	01 39 17.31	+02 52 49.1	18.9	704	1992 RP ₅	2002 08 14.32125	22 57 54.21	-13 15 24.0	17.8	704
1992 GC	2002 08 05.43421	01 39 17.60	+02 52 51.8	18.7	704	1992 RP ₅	2002 08 14.33671	22 57 53.69	-13 15 29.7	17.9	704
1992 HG ₅	1999 09 13.28515	00 04 12.62	-10 06 03.3	18.6	704	1992 RP ₅	2002 08 14.35218	22 57 53.22	-13 15 34.9	17.8	704
1992 HG ₅	1999 09 13.29635	00 04 12.01	-10 06 04.4	18.8	704	1992 RP ₅	2002 08 14.36784	22 57 52.71	-13 15 40.3	17.9	704
1992 HG ₅	1999 09 13.30764	00 04 11.37	-10 06 05.4	18.6	704	1992 RP ₅	2002 08 15.28534	22 57 27.28	-13 20 49.0	17.2 R	699
1992 HG ₅	1999 09 13.31924	00 04 10.80	-10 06 06.3	18.9	704	1992 RP ₅	2002 08 15.30997	22 57 26.50	-13 20 57.7		699
1992 HG ₅	1999 09 30.27618	23 49 21.13	-10 26 08.0	18.9	704	1992 RP ₅	2002 08 15.33451	22 57 25.68	-13 21 06.0		699
1992 HG ₅	1999 09 30.28883	23 49 20.52	-10 26 08.2	19.3	704	1992 RP ₅	2002 08 15.35906	22 57 24.90	-13 21 14.7		699
1992 HG ₅	1999 09 30.30149	23 49 19.77	-10 26 08.3	19.7	704	1992 RN ₆	2002 08 13.30698	22 34 13.95	-22 01 54.0	18.2	704
1992 HG ₅	1999 09 30.31431	23 49 19.17	-10 26 10.0	19.8	704	1992 RN ₆	2002 08 13.32270	22 34 13.15	-22 01 56.4	18.3	704
1992 HG ₅	1999 09 30.32693	23 49 18.49	-10 26 10.4	19.6	704	1992 RN ₆	2002 08 13.33853	22 34 12.31	-22 01 59.0	18.6	704
1992 HG ₅	1999 10 16.25170	23 37 18.98	-10 18 18.4	19.0	704	1992 RN ₆	2002 08 13.35424	22 34 11.52	-22 02 03.1	18.6	704
1992 HG ₅	1999 10 16.27203	23 37 18.19	-10 18 16.7	19.9	704	1992 RN ₆	2002 08 13.36992	22 34 10.68	-22 02 04.7	18.4	704
1992 HG ₅	1999 10 16.28886	23 37 17.51	-10 18 15.4	19.6	704	1992 RN ₆	2002 08 17.55358	22 30 36.79	-22 13 08.6	18.7	608
1992 HG ₅	1999 10 16.30450	23 37 16.88	-10 18 14.1	19.4	704	1992 RN ₆	2002 08 17.56420	22 30 36.23	-22 13 10.4	19.0	608
1992 HG ₅	1999 10 16.32310	23 37 16.13	-10 18 12.5	19.8	704	1992 RN ₆	2002 08 17.57513	22 30 35.60	-22 13 12.1	18.8	608
1992 HG ₅	2000 10 25.37997	03 25 24.53	+31 53 42.3	19.6	704	1992 RD ₇	2002 08 12.29953	23 30 16.76	-06 23 43.9	18.7	704
1992 HG ₅	2000 10 25.40843	03 25 22.99	+31 53 45.2	18.7	704	1992 RD ₇	2002 08 12.31459	23 30 16.34	-06 23 48.0	18.5	704
1992 HG ₅	2000 10 25.42260	03 25 22.24	+31 53 47.4	18.6	704	1992 RD ₇	2002 08 12.32881	23 30 15.90	-06 23 52.0	19.2	704
1992 HG ₅	2000 11 05.32895	03 15 32.79	+32 03 19.6	18.9	704	1992 RD ₇	2002 08 12.34304	23 30 15.52	-06 23 55.9	19.3	704
1992 HG ₅	2000 11 05.34316	03 15 31.93	+32 03 18.8	18.7	704	1992 RD ₇	2002 08 12.35733	23 30 15.05	-06 23 59.2	19.4	704
1992 HG ₅	2000 11 05.35849	03 15 31.05	+32 03 19.1	18.6	704	1992 SY ₂₄	2002 07 30.38689	21 56 41.41	-21 55 58.7	17.8	608
1992 HG ₅	2000 11 05.37423	03 15 30.04	+32 03 19.2	18.7	704	1992 SY ₂₄	2002 07 30.39782	21 56 40.86	-21 56 00.0	17.9	608
1992 HG ₅	2000 11 19.19846	03 02 13.39	+31 53 40.2	18.2	704	1992 SY ₂₄	2002 07 30.40852	21 56 40.30	-21 55 59.2	18.2	608
1992 HG ₅	2000 11 19.21482	03 02 12.47	+31 53 38.0	18.2	704	1992 SY ₂₄	2002 08 13.22068	21 44 38.55	-22 18 00.4	16.6	644
1992 HG ₅	2000 11 19.22932	03 02 11.64	+31 53 37.0	18.0	704	1992 SY ₂₄	2002 08 13.23150	21 44 37.95	-22 18 01.1	16.6	644
1992 HG ₅	2000 11 19.24369	03 02 10.79	+31 53 35.8	18.5	704	1992 SY ₂₄	2002 08 13.24265	21 44 37.28	-22 18 01.9	16.6	644
1992 HG ₅	2000 11 19.25805	03 02 09.93	+31 53 35.1	18.5	704	1992 SY ₂₄	2002 08 13.30115	21 44 33.87	-22 18 05.8	17.0	704
1992 HG ₅	2000 11 19.31238	03 02 06.80	+31 53 29.1	18.7	704	1992 SY ₂₄	2002 08 13.31688	21 44 32.97	-22 18 06.7	17.5	704
1992 HG ₅	2000 11 19.32819	03 02 05.88	+31 53 27.8	18.8	704	1992 SY ₂₄	2002 08 13.33272	21 44 32.05	-22 18 07.3	17.4	704
1992 HG ₅	2000 11 19.34616	03 02 04.94	+31 53 27.2	19.3	704	1992 SY ₂₄	2002 08 13.34841	21 44 31.19	-22 18 08.5	17.3	704
1992 HG ₅	2000 11 19.36150	03 02 03.99	+31 53 25.8	19.1	704	1992 SY ₂₄	2002 08 13.36409	21 44 30.25	-22 18 08.8	17.2	704
1992 HG ₅	2000 11 19.37668	03 02 03.04	+31 53 25.0	19.2	704	1992 SY ₂₄	2002 08 14.25394	21 43 40.95	-22 19 06.4	16.4	644
1992 HG ₅	2000 11 30.19865	02 52 22.83	+31 31 39.0	18.6 R	699	1992 SY ₂₄	2002 08 14.26742	21 43 40.18	-22 19 07.4	16.5	644
1992 HG ₅	2000 11 30.21665	02 52 21.90	+31 31 36.2		699	1992 SY ₂₄	2002 08 14.28530	21 43 39.15	-22 19 08.3	16.4	644
1992 HG ₅	2000 11 30.23470	02 52 21.0									

1992 UC ₆	2002 08 12.31779	22 07 12.41	+02 19 58.2	17.9	704	1993 FT ₂	2002 08 12.42139	00 59 23.99	-00 28 12.9	18.0	704
1992 UC ₆	2002 08 12.33277	22 07 11.62	+02 19 56.0	17.9	704	1993 FT ₂	2002 08 12.43618	00 59 23.89	-00 28 07.1	17.8	704
1992 UC ₆	2002 08 12.34782	22 07 10.82	+02 19 54.4	18.1	704	1993 FK ₄	2002 08 06.47253	21 59 35.87	-06 29 55.0	19.7	644
1992 UC ₆	2002 08 12.36276	22 07 10.05	+02 19 52.7	18.3	704	1993 FK ₄	2002 08 06.48305	21 59 35.36	-06 29 58.7	20.3	644
1992 UC ₆	2002 08 15.45935	22 04 28.37	+02 11 35.0	17.6	644	1993 FK ₄	2002 08 06.49335	21 59 34.85	-06 30 02.7	19.8	644
1992 UC ₆	2002 08 15.46981	22 04 27.79	+02 11 33.1	17.5	644	1993 FK ₄	2002 08 08.48013	21 57 58.27	-06 42 31.0	19.7	644
1992 UC ₆	2002 08 15.48024	22 04 27.21	+02 11 31.2	17.4	644	1993 FK ₄	2002 08 08.49114	21 57 57.69	-06 42 35.6	19.8	644
1992 WR	2002 08 14.30353	22 34 02.74	-19 18 56.1	18.5	704	1993 FK ₄	2002 08 08.50217	21 57 57.15	-06 42 39.1	20.1	644
1992 WR	2002 08 14.31899	22 34 01.95	-19 19 00.3	19.0	704	1993 FB ₅	1999 08 13.34657	22 29 56.24	-16 06 31.6	18.6	R 699
1992 WR	2002 08 14.33444	22 34 01.05	-19 19 06.4	19.4	704	1993 FB ₅	1999 08 13.35931	22 29 55.62	-16 06 35.1		699
1992 WR	2002 08 14.34991	22 34 00.15	-19 19 12.1	18.7	704	1993 FB ₅	1999 08 13.37205	22 29 54.96	-16 06 38.0		699
1992 WR	2002 08 14.36557	22 33 59.27	-19 19 18.1	18.6	704	1993 FT ₆	2002 08 05.22433	20 24 04.32	-12 48 51.8	20.7	644
1992 WR	2002 08 17.55465	22 31 01.52	-19 39 10.9	18.7	608	1993 FT ₆	2002 08 05.25508	20 24 02.67	-12 49 02.6	20.0	644
1992 WR	2002 08 17.56529	22 31 00.89	-19 39 14.7	18.7	608	1993 FT ₆	2002 08 05.29311	20 24 00.61	-12 49 15.9	20.3	644
1992 WR	2002 08 17.57627	22 31 00.23	-19 39 18.6	18.7	608	1993 FT ₆	2002 08 06.26115	20 23 10.37	-12 54 56.5	20.1	644
1992 WP ₁	2002 08 14.37424	23 54 23.38	-19 09 56.8	18.7	704	1993 FT ₆	2002 08 06.28233	20 23 09.25	-12 55 04.0	19.9	644
1992 WP ₁	2002 08 14.38960	23 54 23.00	-19 10 04.2	18.8	704	1993 FT ₆	2002 08 06.31177	20 23 07.68	-12 55 14.4	20.2	644
1992 WP ₁	2002 08 14.40472	23 54 22.61	-19 10 11.7	18.8	704	1993 FL ₁₀	2002 07 18.31037	22 11 41.94	+00 46 19.7	19.8	704
1992 WP ₁	2002 08 14.41985	23 54 22.30	-19 10 17.7	18.8	704	1993 FL ₁₀	2002 07 18.32382	22 11 41.53	+00 46 16.8	20.1	704
1992 WP ₁	2002 08 14.43498	23 54 21.87	-19 10 24.8	18.7	704	1993 FL ₁₀	2002 07 18.33720	22 11 41.22	+00 46 14.4	20.1	704
1992 WP ₁	2002 08 16.51967	23 53 33.75	-19 26 41.9	17.9	608	1993 FL ₁₀	2002 07 18.35050	22 11 40.88	+00 46 12.4	19.9	704
1992 WP ₁	2002 08 16.53048	23 53 33.48	-19 26 47.0	17.9	608	1993 FL ₁₀	2002 07 21.43504	22 10 23.45	+00 34 58.4	19.7	644
1992 WP ₁	2002 08 16.54122	23 53 33.20	-19 26 52.0	18.1	608	1993 FL ₁₀	2002 07 21.44537	22 10 23.13	+00 34 56.0	19.4	644
1992 WS ₁	2002 08 14.30265	22 36 59.07	-17 52 39.2	18.3	704	1993 FL ₁₀	2002 07 21.45580	22 10 22.84	+00 34 53.4	19.3	644
1992 WS ₁	2002 08 14.31812	22 36 58.51	-17 52 44.1	18.9	704	1993 FL ₁₀	2002 08 05.47431	22 01 23.46	-00 50 29.5	20.0	644
1992 WS ₁	2002 08 14.33357	22 36 57.82	-17 52 47.6	19.2	704	1993 FL ₁₀	2002 08 05.48485	22 01 23.00	-00 50 33.6	19.4	644
1992 WS ₁	2002 08 14.34903	22 36 57.16	-17 52 53.8	18.5	704	1993 FL ₁₀	2002 08 05.49512	22 01 22.56	-00 50 38.4	19.5	644
1992 WS ₁	2002 08 14.36469	22 36 56.53	-17 52 58.1	18.7	704	1993 FL ₁₀	2002 08 12.30147	21 56 12.80	-01 44 19.3	19.5	704
1992 WS ₁	2002 08 17.58426	22 34 41.03	-18 09 21.7	19.0	608	1993 FL ₁₀	2002 08 12.31640	21 56 12.06	-01 44 27.0	19.6	704
1992 WS ₁	2002 08 17.59542	22 34 40.58	-18 09 24.6	18.9	608	1993 FL ₁₀	2002 08 12.33139	21 56 11.31	-01 44 34.4	19.3	704
1992 WS ₁	2002 08 17.60670	22 34 40.05	-18 09 28.2	19.1	608	1993 FL ₁₀	2002 08 12.34643	21 56 10.59	-01 44 41.8	19.0	704
1992 YP	2002 08 12.36468	00 43 11.50	-03 15 54.6	18.6	704	1993 FL ₁₀	2002 08 12.36137	21 56 09.85	-01 44 49.3	19.4	704
1992 YP	2002 08 12.37941	00 43 11.67	-03 15 58.9	18.9	704	1993 FO ₁₀	2002 08 16.44408	03 23 13.60	+07 56 26.5	19.2	R 699
1992 YP	2002 08 12.39378	00 43 11.95	-03 16 01.6	18.9	704	1993 FO ₁₀	2002 08 16.45410	03 23 13.99	+07 56 23.2		699
1992 YP	2002 08 12.40942	00 43 12.01	-03 16 05.4	18.5	704	1993 FO ₁₀	2002 08 16.46416	03 23 14.60	+07 56 21.5		699
1992 YM ₁	2002 08 13.38651	00 45 37.55	-29 15 19.5	18.7	704	1993 FO ₁₀	2002 08 16.47421	03 23 15.16	+07 56 19.3		699
1992 YM ₁	2002 08 13.40208	00 45 37.38	-29 15 30.3	18.8	704	1993 FP ₁₀	2002 08 10.34813	23 19 50.76	-06 24 37.9	18.5	704
1992 YM ₁	2002 08 13.41764	00 45 37.29	-29 15 37.9	19.0	704	1993 FP ₁₀	2002 08 10.36004	23 19 50.36	-06 24 41.4	19.1	704
1992 YM ₁	2002 08 13.43326	00 45 37.17	-29 15 47.3	18.5	704	1993 FP ₁₀	2002 08 10.37192	23 19 50.04	-06 24 45.2	19.2	704
1992 YM ₁	2002 08 13.44889	00 45 37.07	-29 15 57.0	18.7	704	1993 FP ₁₀	2002 08 10.38380	23 19 49.68	-06 24 49.5	19.3	704
1992 YP ₁	2002 08 10.40863	01 49 01.64	+05 33 52.1	18.3	704	1993 FP ₁₀	2002 08 10.39569	23 19 49.25	-06 24 53.1	18.4	704
1992 YP ₁	2002 08 10.42023	01 49 02.08	+05 33 53.8	18.1	704	1993 FP ₁₀	2002 08 12.29871	23 18 51.81	-06 34 42.6	18.7	704
1992 YP ₁	2002 08 10.43184	01 49 02.44	+05 33 54.8	18.9	704	1993 FP ₁₀	2002 08 12.31377	23 18 51.30	-06 34 47.3	19.3	704
1992 YP ₁	2002 08 10.44344	01 49 02.75	+05 33 55.8	18.8	704	1993 FP ₁₀	2002 08 12.32799	23 18 50.85	-06 34 52.5	19.3	704
1992 YP ₁	2002 08 10.45504	01 49 03.10	+05 33 56.6	18.9	704	1993 FP ₁₀	2002 08 12.34222	23 18 50.36	-06 34 57.0	19.3	704
1992 YP ₁	2002 08 11.38512	01 49 30.79	+05 35 06.7	18.6	704	1993 FS ₁₁	2002 08 14.39753	03 56 31.85	+14 36 11.3	19.2	R 699
1992 YP ₁	2002 08 11.40018	01 49 31.21	+05 35 07.1	18.4	704	1993 FS ₁₁	2002 08 14.41423	03 56 33.09	+14 36 12.6		699
1992 YP ₁	2002 08 11.41524	01 49 31.59	+05 35 07.9	18.7	704	1993 FS ₁₁	2002 08 14.43095	03 56 34.60	+14 36 12.8		699
1992 YP ₁	2002 08 11.43033	01 49 32.00	+05 35 08.8	19.2	704	1993 FS ₁₁	2002 08 14.44767	03 56 35.96	+14 36 14.4		699
1992 YP ₁	2002 08 11.44541	01 49 32.42	+05 35 10.4	18.6	704	1993 FG ₁₄	2002 08 13.30718	22 38 40.52	-22 33 47.5	18.9	704
1992 YP ₃	2002 07 30.55006	22 31 57.00	-09 43 27.5	19.8	608	1993 FG ₁₄	2002 08 13.32291	22 38 39.65	-22 33 53.2	19.1	704
1992 YP ₃	2002 07 30.56071	22 31 56.70	-09 43 30.1	19.8	608	1993 FG ₁₄	2002 08 13.33853	22 38 38.71	-22 33 57.7	19.1	704
1992 YP ₃	2002 07 30.57104	22 31 56.37	-09 43 32.1	19.9	608	1993 FG ₁₄	2002 08 13.33874	22 38 38.72	-22 33 57.3	19.0	704
1992 YP ₃	2002 08 08.45185	22 27 12.18	-10 20 28.8	18.3	644	1993 FG ₁₄	2002 08 13.35424	22 38 37.90	-22 34 02.5	19.0	704
1992 YP ₃	2002 08 08.46277	22 27 11.77	-10 20 32.0	18.2	644	1993 FG ₁₄	2002 08 13.35445	22 38 37.91	-22 34 01.0	18.9	704
1992 YP ₃	2002 08 08.47373	22 27 11.36	-10 20 34.9	18.1	644	1993 FG ₁₄	2002 08 13.36992	22 38 36.96	-22 34 06.7	19.0	704
1992 YP ₃	2002 08 14.29916	22 23 27.89	-10 48 12.7	17.7	704	1993 FG ₁₄	2002 08 13.46476	22 38 31.56	-22 34 33.2	18.0	644
1992 YP ₃	2002 08 14.31410	22 23 27.33	-10 48 17.1	17.8	704	1993 FG ₁₄	2002 08 13.47512	22 38 30.96	-22 34 36.3	18.0	644
1992 YP ₃	2002 08 14.32905	22 23 26.64	-10 48 21.5	18.3	704	1993 FG ₁₄	2002 08 13.48554	22 38 30.37	-22 34 39.2	18.0	644
1992 YP ₃	2002 08 14.34440	22 23 26.00	-10 48 26.4	18.3	704	1993 FG ₁₄	2002 08 17.58261	22 34 37.46	-22 53 26.6	18.6	608
1992 YP ₃	2002 08 14.35904	22 23 25.38	-10 48 30.3	18.3	704	1993 FG ₁₄	2002 08 17.59382	22 34 36.77	-22 53 29.4	18.8	608
1992 YP ₃	2002 08 17.42609	22 21 18.86	-11 03 46.9	18.0	644	1993 FG ₁₄	2002 08 17.60508	22 34 36.10	-22 53 32.2	18.8	608
1992 YP ₃	2002 08 17.44018	22 21 18.23	-11 03 51.2	17.9	644	1993 FU ₁₈	1999 05 12.27383	15 09 12.31	-11 04 29.3	18.1	R 699
1992 YP ₃	2002 08 17.45295	22 21 17.71	-11 03 54.8	18.0	644	1993 FU ₁₈	1999 05 12.29929	15 09 11.12	-11 04 27.3		699
1992 YB ₄	2002 08 12.33707	21 53 33.62	-16 21 23.8	18.4	R 699	1993 FU ₁₈	1999 05 12.32478	15 09 09.85	-11 04 23.3		699
1992 YB ₄	2002 08 12.35106	21 53 32.84	-16 21 28.4		699	1993 FB ₁₉	2002 08 12.29953	23 26 31.12	-06 16 11.5	18.6	704
1992 YB ₄	2002 08 12.36509	21 53 31.88	-16 21 31.6		699	1993 FB ₁₉	2002 08 12.31459	23 26 30.72	-06 16 17.9	19.2	704
1992 YB ₄	2002 08 12.37914	21 53 31.06	-16 21 36.0		699	1993 FB ₁₉	2002 08 12.32881	23 26 30.28	-06 16 22.8	19.1	704
1992 YB ₄	2002 08 16.39488	21 49 24.87	-16 39 31.9	19.6	608	1993 FB ₁₉	2002 08 12.34304	23 26 29.87	-06 16 28.6	19.0	704
1992 YB ₄	2002 08 16.40538	21 49 24.22	-16 39 34.8	20.9	608	1993 FB ₁₉	2002 08 12.35733	23 26 29.52	-06 16 33.8	19.2	704
1992 YB ₄	2002 08 16.41584	21 49 23.53	-16 39 37.5								

1993 FA ₃₃	2002 07 23.37335	21 39 49.61	-12 01 54.5	19.4	644	1993 KG ₁	2002 08 04.40182	00 52 02.61	+13 43 48.3	20.0	704
1993 FA ₃₃	2002 07 23.43618	21 39 46.89	-12 02 13.5	19.4	644	1993 KG ₁	2002 08 04.41667	00 52 03.04	+13 43 51.0	20.1	704
1993 FA ₃₃	2002 08 12.48281	21 23 19.05	-13 58 46.0	19.7	608	1993 KG ₁	2002 08 04.43151	00 52 03.77	+13 43 53.7	19.8	704
1993 FA ₃₃	2002 08 12.49374	21 23 18.43	-13 58 50.1	19.3	608	1993 LK ₂	2002 08 11.42678	21 31 24.05	-21 45 32.1	18.5	644
1993 FA ₃₃	2002 08 12.50456	21 23 17.83	-13 58 54.3	19.5	608	1993 LK ₂	2002 08 11.43749	21 31 23.41	-21 45 36.6	18.3	644
1993 FA ₃₃	2002 08 14.31161	21 21 42.95	-14 09 57.7	19.4	704	1993 LK ₂	2002 08 11.44822	21 31 22.81	-21 45 41.0	18.6	644
1993 FA ₃₃	2002 08 14.32706	21 21 42.20	-14 10 03.7	19.3	704	1993 LK ₂	2002 08 15.22596	21 27 52.16	-22 11 35.2	18.6	644
1993 FA ₃₃	2002 08 14.34253	21 21 41.29	-14 10 09.1	19.0	704	1993 LK ₂	2002 08 15.23532	21 27 51.60	-22 11 39.3	18.2	644
1993 FA ₃₃	2002 08 17.26627	21 19 09.79	-14 27 49.2	19.0	644	1993 LK ₂	2002 08 15.30181	21 27 47.75	-22 12 06.0	18.7	644
1993 FA ₃₃	2002 08 17.29617	21 19 08.18	-14 28 00.2	19.2	644	1993 LK ₂	2002 08 15.31516	21 27 46.98	-22 12 11.0	18.4	644
1993 FA ₃₃	2002 08 17.34165	21 19 05.75	-14 28 16.2	19.1	644	1993 LK ₂	2002 08 15.37401	21 27 43.53	-22 12 34.6	18.6	644
1993 FY ₄₁	2002 08 12.31377	23 18 39.95	-06 32 20.7	19.7	704	1993 LK ₂	2002 08 15.38494	21 27 42.92	-22 12 38.8	18.4	644
1993 FY ₄₁	2002 08 12.32799	23 18 39.41	-06 32 23.9	19.6	704	1993 MR	2002 07 28.43684	21 05 40.16	-04 57 03.5	18.1	608
1993 FY ₄₁	2002 08 12.34222	23 18 38.84	-06 32 26.9	19.4	704	1993 MR	2002 07 28.44765	21 05 39.67	-04 57 06.3	18.2	608
1993 FY ₄₁	2002 08 12.35650	23 18 38.35	-06 32 29.3	19.5	704	1993 MR	2002 07 28.45820	21 05 39.17	-04 57 08.6	18.4	608
1993 FC ₄₅	2002 07 22.31777	20 44 36.25	-14 29 44.4	17.7	644	1993 MR	2002 08 05.37844	20 59 40.03	-05 34 50.2	16.4	644
1993 FC ₄₅	2002 07 22.34799	20 44 34.65	-14 29 52.2	17.7	644	1993 MR	2002 08 05.38907	20 59 39.54	-05 34 54.2	16.8	644
1993 FC ₄₅	2002 07 22.39156	20 44 32.34	-14 30 03.3	17.7	644	1993 MR	2002 08 05.40110	20 59 38.96	-05 34 58.0	16.8	644
1993 FC ₄₅	2002 08 06.26691	20 31 24.82	-15 39 05.3	17.4	644	1993 MR	2002 08 12.22869	20 54 33.06	-06 15 01.1	17.4	704
1993 FC ₄₅	2002 08 06.28938	20 31 23.58	-15 39 11.8	17.5	644	1993 MR	2002 08 12.24296	20 54 32.44	-06 15 05.8	18.1	704
1993 FC ₄₅	2002 08 06.31997	20 31 21.90	-15 39 20.6	17.4	644	1993 MR	2002 08 12.25784	20 54 31.69	-06 15 11.6	18.0	704
1993 FC ₄₅	2002 08 11.28424	20 27 08.50	-16 02 57.8	19.5	608	1993 MR	2002 08 12.27209	20 54 31.07	-06 15 17.4	17.8	704
1993 FC ₄₅	2002 08 11.29486	20 27 07.98	-16 03 01.5	19.2	608	1993 MR	2002 08 12.28634	20 54 30.40	-06 15 22.7	17.9	704
1993 FC ₄₅	2002 08 11.30546	20 27 07.46	-16 03 05.0	18.8	608	1993 MR	2002 08 15.25945	20 52 25.52	-06 34 17.0	17.2	644
1993 FC ₄₅	2002 08 14.22609	20 24 47.01	-16 16 44.3	18.0	704	1993 MR	2002 08 15.28776	20 52 24.26	-06 34 27.8	16.9	644
1993 FC ₄₅	2002 08 14.24176	20 24 46.25	-16 16 48.3	18.4	704	1993 MR	2002 08 15.32269	20 52 22.75	-06 34 41.4	17.0	644
1993 FC ₄₅	2002 08 14.25740	20 24 45.47	-16 16 54.4	18.2	704	1993 OX ₂	2002 07 23.45881	22 27 58.68	-08 55 39.8	19.1	644
1993 FC ₄₅	2002 08 14.27314	20 24 44.70	-16 16 56.6	18.2	704	1993 OX ₂	2002 07 23.46931	22 27 58.49	-08 55 42.7	19.2	644
1993 FC ₄₅	2002 08 14.28879	20 24 43.93	-16 17 01.0	18.2	704	1993 OX ₂	2002 07 23.47979	22 27 58.33	-08 55 45.6	18.8	644
1993 FX ₄₅	1999 09 05.40608	00 39 18.22	+05 34 06.9	19.3 R	699	1993 OX ₂	2002 07 30.52758	22 25 36.33	-09 30 46.4	19.6	608
1993 FX ₄₅	1999 09 05.43677	00 39 17.36	+05 33 53.7		699	1993 OX ₂	2002 07 30.53835	22 25 36.04	-09 30 50.0	19.6	608
1993 FX ₄₅	1999 09 05.46748	00 39 16.27	+05 33 41.2		699	1993 OX ₂	2002 07 30.54885	22 25 35.74	-09 30 53.3	19.6	608
1993 FZ ₄₅	1995 10 17.21576	01 14 32.02	+09 53 02.7		691	1993 OX ₂	2002 08 08.44950	22 21 00.60	-10 26 16.0	18.1	644
1993 FZ ₄₅	1995 10 17.23687	01 14 30.92	+09 52 57.4	19.8 V	691	1993 OX ₂	2002 08 08.46046	22 21 00.19	-10 26 20.7	17.9	644
1993 FZ ₄₅	1995 10 17.25806	01 14 30.10	+09 52 51.2		691	1993 OX ₂	2002 08 08.47140	22 20 59.77	-10 26 24.9	17.9	644
1993 FZ ₄₅	1995 10 22.22599	01 10 14.85	+09 31 06.0	20.3 V	691	1993 OX ₂	2002 08 14.29823	22 17 13.59	-11 07 45.0	18.7	704
1993 FZ ₄₅	1995 10 22.24730	01 10 13.77	+09 31 00.8	19.3 V	691	1993 OX ₂	2002 08 14.31317	22 17 13.01	-11 07 52.4	18.4	704
1993 FZ ₄₅	1995 10 22.26879	01 10 12.62	+09 30 54.7	19.6 V	691	1993 OX ₂	2002 08 14.32813	22 17 12.41	-11 07 58.8	18.7	704
1993 FZ ₄₅	2000 11 29.30312	04 16 05.32	+25 32 21.1	19.6	704	1993 OX ₂	2002 08 14.34348	22 17 11.76	-11 08 05.6	18.7	704
1993 FZ ₄₅	2000 11 29.33585	04 16 03.33	+25 32 16.9	20.0	704	1993 OX ₂	2002 08 14.35812	22 17 11.09	-11 08 11.4	18.8	704
1993 FZ ₄₅	2000 11 29.36837	04 16 01.29	+25 32 12.7	19.8	704	1993 OX ₂	2002 08 15.28473	22 16 32.81	-11 15 00.4	18.2	704
1993 FN ₄₉	2002 07 22.23492	20 19 16.59	-21 07 05.5	18.3	644	1993 OX ₂	2002 08 15.30091	22 16 32.18	-11 15 07.6	18.8	704
1993 FN ₄₉	2002 07 22.25565	20 19 15.35	-21 07 09.0	18.4	644	1993 OX ₂	2002 08 15.31710	22 16 31.35	-11 15 14.5	18.7	704
1993 FN ₄₉	2002 07 22.27533	20 19 14.20	-21 07 13.1	18.5	644	1993 OX ₂	2002 08 15.33324	22 16 30.64	-11 15 21.4	18.5	704
1993 FN ₄₉	2002 08 13.25677	19 59 33.80	-21 59 11.6	19.6	704	1993 OX ₂	2002 08 15.34946	22 16 29.95	-11 15 29.2	18.6	704
1993 FN ₄₉	2002 08 13.27226	19 59 33.19	-21 59 14.2	19.6	704	1993 OX ₂	2002 08 16.45638	22 15 43.20	-11 23 42.1	18.8	608
1993 FN ₄₉	2002 08 13.28774	19 59 32.64	-21 59 15.4	19.9	704	1993 OX ₂	2002 08 16.46693	22 15 42.72	-11 23 46.9	18.8	608
1993 FY ₅₀	1999 09 05.24108	22 24 10.37	-07 52 34.0	18.3 R	699	1993 OX ₂	2002 08 16.47730	22 15 42.26	-11 23 51.5	18.7	608
1993 FY ₅₀	1999 09 05.26659	22 24 09.08	-07 52 42.1		699	1993 OO ₁₁	1993 07 12.08125	19 19 53.89	-20 00 08.0	18.3	4 809
1993 FY ₅₀	1999 09 05.29215	22 24 07.82	-07 52 49.0		699	1993 OO ₁₁	1993 07 12.09444	19 19 53.10	-20 00 08.7		4 809
1993 FD ₅₃	2000 10 26.38528	03 05 45.90	+20 54 08.4	21.4 V	691	1993 OO ₁₁	1993 07 12.10764	19 19 52.35	-20 00 08.2		4 809
1993 FD ₅₃	2000 10 26.40802	03 05 44.65	+20 54 07.5	21.3 V	691	1993 OY ₁₂	2002 08 01.37969	00 57 51.93	+23 35 02.5	17.7	704
1993 FD ₅₃	2000 10 26.43179	03 05 43.34	+20 54 06.3	20.5 V	691	1993 OY ₁₂	2002 08 01.39460	00 57 52.19	+23 35 10.4	18.2	704
1993 FD ₅₃	2002 02 23.28220	09 54 17.34	+23 15 01.0	19.6	644	1993 OY ₁₂	2002 08 01.40950	00 57 52.42	+23 35 17.7	18.2	704
1993 FD ₅₃	2002 02 23.30342	09 54 16.13	+23 15 04.4	19.5	644	1993 OY ₁₂	2002 08 01.42443	00 57 52.61	+23 35 24.9	18.1	704
1993 FD ₅₃	2002 02 23.32428	09 54 14.93	+23 15 07.8	20.4	644	1993 OY ₁₂	2002 08 01.43933	00 57 52.81	+23 35 33.2	18.0	704
1993 FD ₅₃	2002 03 06.24199	09 44 46.37	+23 31 35.8	20.3	704	1993 OY ₁₂	2002 08 15.38428	00 59 17.01	+25 21 34.3	17.8	704
1993 FD ₅₃	2002 03 06.25525	09 44 45.72	+23 31 35.2	20.7	704	1993 OY ₁₂	2002 08 15.40041	00 59 16.97	+25 21 40.6	18.2	704
1993 FD ₅₃	2002 03 06.29523	09 44 43.62	+23 31 36.7	20.8	704	1993 OY ₁₂	2002 08 15.41654	00 59 16.83	+25 21 47.2	18.0	704
1993 FD ₅₃	2002 03 11.19716	09 41 06.53	+23 32 24.6	19.5	644	1993 OY ₁₂	2002 08 15.43263	00 59 16.74	+25 21 53.7	17.9	704
1993 FD ₅₃	2002 03 11.21796	09 41 05.66	+23 32 23.9	20.6	644	1993 PV ₈	2002 08 07.24317	19 58 30.17	-16 35 55.0	18.2	644
1993 FD ₅₃	2002 03 11.23885	09 41 04.75	+23 32 24.0	19.6	644	1993 PV ₈	2002 08 07.26400	19 58 29.21	-16 35 59.8	18.1	644
1993 FD ₅₃	2002 04 02.14259	09 32 01.74	+22 48 50.9	20.3	644	1993 PV ₈	2002 08 07.28519	19 58 28.21	-16 36 04.7	18.1	644
1993 FD ₅₃	2002 04 02.16354	09 32 01.52	+22 48 46.6	20.3	644	1993 PV ₈	2002 08 14.22271	19 53 41.40	-17 02 04.1	18.7	704
1993 FD ₅₃	2002 04 02.18461	09 32 01.36	+22 48 42.0	20.1	644	1993 PV ₈	2002 08 14.25403	19 53 40.20	-17 02 11.4	19.1	704
1993 FC ₆₀	2002 08 07.22550	16 56 17.22	-03 10 59.4	18.0	644	1993 PV ₈	2002 08 14.26977	19 53 39.46	-17 02 12.4	19.2	704
1993 FC ₆₀	2002 08 07.23585	16 56 17.56	-03 11 04.7	17.9	644	1993 PV ₈	2002 08 14.28541	19 53 39.03	-17 02 17.1	19.1	704
1993 FC ₆₀	2002 08 07.24623	16 56 18.01	-03 11 08.4	17.1	644	1993 QQ ₅	2002 07 30.44343	22 02 43.12	-05 32 04.6	20.1	608
1993 FC ₆₀	2002 08 12.16522	16 59 32.73	-03 54 46.9	18.9	704	1993 QQ ₅	2002 07 30.45422	22 02 42.73	-05 32 07.1	19.5	608
1993 FC ₆₀	2002 08 12.17948	16 59 33.33	-03 54 55.2	19.1	704	1993 QQ ₅	2002 07 30.46490	22 02 42.38	-05 32 09.7	19.8	608
19											

1993 QP ₉	2002 08 17.26746	20 41 49.28	-18 12 36.4	19.2	644	1993 TP ₂₅	2002 08 13.46823	22 46 28.11	-19 21 55.5	19.0	644
1993 QP ₉	2002 08 17.26860	20 41 49.24	-18 12 36.5	18.8	644	1993 TP ₂₅	2002 08 13.47861	22 46 27.64	-19 21 58.2	18.8	644
1993 QP ₉	2002 08 17.29971	20 41 47.77	-18 12 45.5	19.8	644	1993 TP ₂₅	2002 08 13.48896	22 46 27.15	-19 22 01.3	18.6	644
1993 QP ₉	2002 08 17.30094	20 41 47.72	-18 12 45.6	19.3	644	1993 TP ₂₅	2002 08 15.29679	22 45 06.28	-19 30 42.5	18.2 R	699
1993 RA ₂	2002 08 14.39402	04 21 43.62	+18 00 22.0	18.4 R	699	1993 TP ₂₅	2002 08 15.32139	22 45 05.06	-19 30 49.6		699
1993 RA ₂	2002 08 14.41072	04 21 45.29	+18 00 23.0		699	1993 TP ₂₅	2002 08 15.34593	22 45 03.88	-19 30 55.9		699
1993 RA ₂	2002 08 14.42744	04 21 46.84	+18 00 25.3		699	1993 TP ₂₅	2002 08 15.37048	22 45 02.72	-19 31 04.5		699
1993 RA ₂	2002 08 14.44415	04 21 48.44	+18 00 25.8		699	1993 TP ₂₅	2002 08 17.59066	22 43 18.64	-19 41 32.1	19.7	608
1993 RB ₁₁	2002 07 23.51692	21 40 53.17	-04 08 45.9	20.2	608	1993 TP ₂₅	2002 08 17.60197	22 43 18.06	-19 41 35.0	19.8	608
1993 RB ₁₁	2002 07 23.52775	21 40 52.73	-04 08 48.1	20.5	608	1993 TP ₂₅	2002 08 17.61364	22 43 17.47	-19 41 38.5	20.4	608
1993 RB ₁₁	2002 07 23.53850	21 40 52.28	-04 08 49.9	19.5	608	1993 TU ₂₅	2002 08 05.38932	01 36 51.41	+04 42 06.5	19.0	704
1993 RB ₁₁	2002 08 01.92359	21 34 44.44	-04 49 21.3	17.6 R	122	1993 TU ₂₅	2002 08 05.40424	01 36 51.67	+04 42 09.6	18.9	704
1993 RB ₁₁	2002 08 01.93131	21 34 44.12	-04 49 23.9	18.2 R	122	1993 TU ₂₅	2002 08 05.41917	01 36 52.07	+04 42 11.5	19.1	704
1993 RB ₁₁	2002 08 01.93684	21 34 43.83	-04 49 26.2	18.1 R	122	1993 TU ₂₅	2002 08 05.43411	01 36 52.45	+04 42 12.5	18.9	704
1993 RB ₁₁	2002 08 05.43016	21 32 09.13	-05 08 01.8	18.0	644	1993 TV ₂₇	2002 08 10.42262	02 18 21.76	+10 42 18.5	19.5	704
1993 RB ₁₁	2002 08 05.44054	21 32 08.68	-05 08 05.2	17.9	644	1993 TV ₂₇	2002 08 10.43423	01 12 35.28	+10 42 19.9	19.5	704
1993 RB ₁₁	2002 08 05.45111	21 32 08.17	-05 08 08.7	18.0	644	1993 TV ₂₇	2002 08 10.44583	02 18 22.58	+10 42 20.5	19.5	704
1993 RB ₁₁	2002 08 06.40502	21 31 24.87	-05 13 31.0	17.8	644	1993 TV ₂₇	2002 08 10.45744	02 18 23.12	+10 42 22.7	18.7	704
1993 RB ₁₁	2002 08 06.41557	21 31 24.38	-05 13 34.7	18.0	644	1993 TV ₂₇	2002 08 11.39593	02 18 58.44	+10 44 29.5	19.2	704
1993 RB ₁₁	2002 08 06.42727	21 31 23.83	-05 13 38.7	17.8	644	1993 TV ₂₇	2002 08 11.41029	02 18 58.94	+10 44 29.7	19.1	704
1993 RB ₁₁	2002 08 16.36611	21 23 35.94	-06 16 07.8	18.0	644	1993 TV ₂₇	2002 08 11.42428	02 18 59.46	+10 44 31.5	19.1	704
1993 RB ₁₁	2002 08 16.38941	21 23 34.81	-06 16 17.2	17.9	644	1993 TH ₂₈	2002 08 09.40981	01 11 26.15	+10 11 26.8	18.4	704
1993 RB ₁₁	2002 08 16.41043	21 23 33.77	-06 16 25.8	17.8	644	1993 TH ₂₈	2002 08 09.42504	01 11 26.67	+10 11 27.1	18.6	704
1993 RF ₁₅	2002 07 28.56443	01 33 44.02	+09 28 27.9	20.2	608	1993 TH ₂₈	2002 08 09.44027	01 11 27.20	+10 11 27.5	19.2	704
1993 RF ₁₅	2002 07 28.57578	01 33 44.68	+09 28 31.5	20.5	608	1993 TH ₂₈	2002 08 11.36191	01 12 34.38	+10 10 48.6	19.2	704
1993 RF ₁₅	2002 07 28.58612	01 33 45.23	+09 28 34.2	20.5	608	1993 TH ₂₈	2002 08 11.37639	01 12 34.83	+10 10 49.3	19.2	704
1993 SJ	1993 10 15.24808	01 26 36.11	+14 27 46.6		691	1993 TH ₂₈	2002 08 11.39042	01 12 35.28	+10 10 48.2	19.0	704
1993 SJ	1993 10 15.28809	01 26 33.36	+14 27 42.3		691	1993 TH ₂₈	2002 08 11.40453	01 12 35.68	+10 10 47.9	19.1	704
1993 SJ	1993 10 15.32806	01 26 30.49	+14 27 38.4	18.6 V	691	1993 TH ₂₈	2002 08 11.41876	01 12 36.16	+10 10 47.7	19.5	704
1993 SJ	2000 11 20.30381	04 02 36.85	+31 48 02.1	19.0	704	1993 TT ₃₂	1995 01 07.24843	07 59 45.87	+22 01 38.1	19.2 V	691
1993 SJ	2000 11 20.33383	04 02 34.45	+31 48 00.8	19.2	704	1993 TT ₃₂	1995 01 07.27330	07 59 44.51	+22 01 43.4		691
1993 SJ	2000 11 20.34887	04 02 33.26	+31 47 58.9	18.7	704	1993 TT ₃₂	1995 01 07.29877	07 59 43.15	+22 01 49.6		691
1993 SJ	2002 03 05.39565	11 43 30.93	+04 25 14.4	20.9 V	691	1993 TT ₃₂	1998 10 14.39159	02 21 17.95	+07 55 19.7	18.7 R	699
1993 SJ	2002 03 05.41724	11 43 29.59	+04 25 19.6	20.7 V	691	1993 TT ₃₂	1998 10 14.41641	02 21 16.79	+07 55 13.4		699
1993 SJ	2002 03 05.43886	11 43 28.21	+04 25 24.5	20.8 V	691	1993 TT ₃₂	1998 10 14.44124	02 21 15.61	+07 55 07.9		699
1993 SJ	2002 03 12.26343	11 36 22.00	+04 53 41.3	20.2	644	1993 TT ₃₂	1998 10 22.05080	02 15 11.51	+07 24 28.6	19.2 V	910
1993 SJ	2002 03 12.33242	11 36 17.46	+04 53 58.6	20.2	644	1993 TT ₃₂	1998 10 22.07414	02 15 10.35	+07 24 23.4	19.0 V	910
1993 SJ	2002 03 12.40325	11 36 12.81	+04 54 16.2	20.3	644	1993 TT ₃₂	1998 10 22.09751	02 15 09.13	+07 24 17.4	19.1 V	910
1993 SQ ₁	2002 08 12.37812	01 20 47.82	-00 09 21.3	17.9	704	1993 TT ₃₂	2000 01 06.31225	08 24 13.95	+21 07 22.0	18.4	704
1993 SQ ₁	2002 08 12.39297	01 20 48.07	-00 09 18.5	18.2	704	1993 TT ₃₂	2000 01 06.32689	08 24 13.22	+21 07 24.4	18.2	704
1993 SQ ₁	2002 08 12.40775	01 20 48.40	-00 09 15.9	18.4	704	1993 TT ₃₂	2000 01 06.34163	08 24 12.49	+21 07 28.0	18.3	704
1993 SQ ₁	2002 08 12.42263	01 20 48.67	-00 09 13.6	18.4	704	1993 TT ₃₂	2000 01 06.35626	08 24 11.79	+21 07 31.5	18.1	704
1993 SQ ₁	2002 08 12.43742	01 20 48.97	-00 09 09.9	17.7	704	1993 TT ₃₂	2000 01 30.24180	08 03 11.11	+22 41 01.5	19.2	704
1993 SB ₁₄	2002 07 18.29699	22 07 45.63	+00 18 15.2	19.0	704	1993 TT ₃₂	2000 01 30.25670	08 03 10.48	+22 41 20.8	19.3	704
1993 SB ₁₄	2002 07 18.31037	22 07 45.34	+00 18 15.5	20.2	704	1993 TT ₃₂	2000 01 30.28654	08 03 08.87	+22 41 28.8	19.4	704
1993 SB ₁₄	2002 07 18.32382	22 07 45.15	+00 18 12.7	19.9	704	1993 TT ₃₂	2000 02 03.23869	07 59 45.66	+22 54 33.7	19.1	704
1993 SB ₁₄	2002 07 18.33720	22 07 44.94	+00 18 11.2	20.3	704	1993 TT ₃₂	2000 02 03.26799	07 59 44.15	+22 54 39.2	19.6	704
1993 SB ₁₄	2002 07 18.35050	22 07 44.72	+00 18 10.4	19.8	704	1993 TT ₃₂	2000 02 03.28260	07 59 43.37	+22 54 41.4	19.4	704
1993 SB ₁₄	2002 07 21.42696	22 06 58.58	+00 12 52.9	18.9	644	1993 TT ₃₂	2001 04 17.30290	13 36 34.40	-03 37 26.3	18.8 R	699
1993 SB ₁₄	2002 07 21.43733	22 06 58.36	+00 12 51.8	18.7	644	1993 TT ₃₂	2001 04 17.34944	13 36 32.11	-03 37 14.2		699
1993 SB ₁₄	2002 07 21.44765	22 06 58.17	+00 12 50.4	18.7	644	1993 TT ₃₂	2001 04 17.39484	13 36 29.83	-03 37 03.0		699
1993 SB ₁₄	2002 08 12.30147	21 55 50.40	-01 31 30.5	18.4	704	1993 TT ₃₂	2001 04 17.44010	13 36 27.62	-03 36 51.1		699
1993 SB ₁₄	2002 08 12.31640	21 55 49.78	-01 31 37.4	18.7	704	1993 TK ₃₃	2002 08 10.41159	02 23 31.21	+08 47 55.8	18.3	704
1993 SB ₁₄	2002 08 12.33139	21 55 49.12	-01 31 43.8	18.5	704	1993 TK ₃₃	2002 08 10.42319	02 23 31.80	+08 47 57.5	18.5	704
1993 SB ₁₄	2002 08 12.34643	21 55 48.46	-01 31 50.0	18.8	704	1993 TK ₃₃	2002 08 10.43480	02 23 32.30	+08 47 59.8	18.8	704
1993 SB ₁₄	2002 08 12.36137	21 55 47.83	-01 31 56.5	18.7	704	1993 TK ₃₃	2002 08 10.44640	02 23 32.87	+08 48 02.3	19.0	704
1993 SB ₁₄	2002 08 12.39542	21 55 09.46	-01 38 53.7	17.9 R	699	1993 TK ₃₃	2002 08 11.36852	02 24 16.34	+08 50 48.7	19.0	704
1993 SB ₁₄	2002 08 13.31204	21 55 08.71	-01 39 01.3		699	1993 TK ₃₃	2002 08 11.38266	02 24 17.02	+08 50 52.1	19.4	704
1993 SB ₁₄	2002 08 13.32868	21 55 07.96	-01 39 08.6		699	1993 TK ₃₃	2002 08 11.38768	02 24 17.14	+08 50 51.1	18.9	704
1993 SB ₁₄	2002 08 13.34533	21 55 07.24	-01 39 16.3		699	1993 TK ₃₃	2002 08 11.39666	02 24 17.64	+08 50 55.2	19.5	704
1993 SB ₁₄	2002 08 15.43147	21 53 39.35	-01 55 24.5	18.0	644	1993 TK ₃₃	2002 08 11.40274	02 24 17.87	+08 50 54.8	19.5	704
1993 SB ₁₄	2002 08 15.44183	21 53 38.89	-01 55 29.2	18.0	644	1993 TK ₃₃	2002 08 11.41102	02 24 18.24	+08 50 57.0	19.5	704
1993 SB ₁₄	2002 08 15.45233	21 53 38.43	-01 55 34.4	17.9	644	1993 TK ₃₃	2002 08 11.43288	02 24 19.26	+08 51 00.5	19.3	704
1993 SB ₁₄	2002 08 16.41170	21 52 57.86	-02 03 16.2	19.9	608	1993 TK ₃₃	2002 08 11.44797	02 24 19.84	+08 51 02.3	19.4	704
1993 SB ₁₄	2002 08 16.42238	21 52 57.39	-02 03 20.7	19.6	608	1993 TX ₃₆	2002 07 23.30735	21 42 06.99	-12 46 13.8	17.1	644
1993 SB ₁₄	2002 08 16.43318	21 52 56.92	-02 03 26.3	19.7	608	1993 TX ₃₆	2002 07 23.32155	21 42 06.50	-12 46 18.1	17.1	644
1993 TH ₄	2002 08 12.31139	00 02 18.32	-00 15 31.4	18.4	704	1993 TX ₃₆	2002 07 23.34276	21 42 05.70	-12 46 24.4	17.0	644
1993 TH ₄	2002 08 12.32635	00 02 18.05	-00 15 32.1	18.6	704	1993 TX ₃₆	2002 08 02.31653	21 35 29.58	-13 40 20.7	18.4 V	G78
1993 TH ₄	2002 08 12.34138	00 02 17.81	-00 15 32.3	18.9	704	1993 TX ₃₆	2002 08 02.33696	21 35 28.59	-13 40 28.3	18.4 V	G78
1993 TH ₄	2002 08 12.35635	00 02 17.51	-00 15 32.6	19.5	704	1993 TX ₃₆	2002 08 02.35748	21 35 27.66	-13 40 34.7	19.2 V	G78
1993 TH ₄	2002 08 12.37128	00 02 17.21	-00								

1993 VP ₂	2002 08 15.38655	01 27 15.40	+32 35 01.4	17.9	704	1994 CQ ₉	2002 08 16.36811	21 34 31.00	-15 16 12.3	18.1	608
1993 VP ₂	2002 08 15.40266	01 27 15.95	+32 35 05.3	17.9	704	1994 CT ₁₃	2002 08 13.23115	20 47 48.97	-29 31 15.9	18.2	704
1993 VP ₂	2002 08 15.41880	01 27 16.46	+32 35 10.1	17.9	704	1994 CT ₁₃	2002 08 13.24665	20 47 47.93	-29 31 18.0	18.7	704
1993 VP ₂	2002 08 15.43488	01 27 16.98	+32 35 14.1	17.8	704	1994 CT ₁₃	2002 08 13.26214	20 47 46.84	-29 31 19.6	18.4	704
1993 VP ₂	2002 08 16.01495	01 27 36.44	+32 37 45.0	17.2 R	636	1994 CT ₁₃	2002 08 13.27763	20 47 45.76	-29 31 20.7	18.4	704
1993 VP ₂	2002 08 16.01888	01 27 36.58	+32 37 46.1	17.3 R	636	1994 CT ₁₃	2002 08 13.29312	20 47 44.75	-29 31 21.9	18.4	704
1993 VP ₂	2002 08 16.02280	01 27 36.69	+32 37 46.6		636	1994 CQ ₁₅	1999 01 22.24302	08 22 59.56	+31 25 07.7	18.7 R	699
1993 VP ₂	2002 08 17.38828	01 28 20.07	+32 43 31.3	16.9 R	699	1994 CQ ₁₅	1999 01 22.26851	08 22 58.09	+31 25 10.2		699
1993 VP ₂	2002 08 17.40238	01 28 20.48	+32 43 34.7		699	1994 CQ ₁₅	1999 01 22.29402	08 22 56.52	+31 25 14.1		699
1993 VP ₂	2002 08 17.41645	01 28 20.88	+32 43 38.4		699	1994 CF ₁₆	2002 08 12.53975	23 09 16.16	-13 04 35.9	20.2	608
1993 VP ₂	2002 08 17.43054	01 28 21.30	+32 43 41.8		699	1994 CF ₁₆	2002 08 12.55041	23 09 15.88	-13 04 39.8	20.1	608
1993 VW ₃	2000 09 24.10840	20 26 19.15	-28 44 34.5	18.6	704	1994 CF ₁₆	2002 08 12.56127	23 09 15.50	-13 04 43.5	20.2	608
1993 VW ₃	2000 09 24.13781	20 26 20.31	-28 44 18.3	18.2	704	1994 CR ₁₆	2002 08 08.38027	21 37 58.92	-18 43 31.4	18.4	644
1993 VW ₃	2000 09 24.15377	20 26 20.87	-28 44 10.1	18.2	704	1994 CR ₁₆	2002 08 08.39132	21 37 58.21	-18 43 34.6	18.4	644
1993 VW ₃	2000 09 24.16856	20 26 21.47	-28 44 01.5	18.5	704	1994 CR ₁₆	2002 08 08.40227	21 37 57.51	-18 43 37.5	18.7	644
1994 AM	2002 08 15.29474	23 15 59.45	+15 36 06.6	17.9	704	1994 CR ₁₆	2002 08 11.42907	21 34 51.22	-18 57 12.6	18.7	644
1994 AM	2002 08 15.31091	23 15 58.85	+15 36 07.5	18.1	704	1994 CR ₁₆	2002 08 11.43987	21 34 50.57	-18 57 15.6	18.8	644
1994 AM	2002 08 15.32708	23 15 58.22	+15 36 08.2	18.9	704	1994 CR ₁₆	2002 08 11.45051	21 34 49.88	-18 57 18.2	19.0	644
1994 AM	2002 08 15.34329	23 15 57.59	+15 36 09.0	18.6	704	1994 CR ₁₆	2002 08 15.23314	21 30 57.48	-19 13 17.8	19.3	644
1994 AM	2002 08 15.35944	23 15 56.95	+15 36 09.5	18.7	704	1994 CR ₁₆	2002 08 15.31030	21 30 52.61	-19 13 36.8	19.0	644
1994 AT	2002 07 23.30735	21 43 38.97	-15 13 34.9	19.3	644	1994 CR ₁₆	2002 08 15.38003	21 30 48.18	-19 13 53.6	19.1	644
1994 AT	2002 07 23.30851	21 43 38.92	-15 13 35.0	19.1	644	1994 CH ₁₇	1999 05 12.28020	14 27 11.36	-08 38 56.7	18.5 R	699
1994 AT	2002 07 23.32155	21 43 38.30	-15 13 38.9	19.3	644	1994 CH ₁₇	1999 05 12.30567	14 27 10.10	-08 38 53.2		699
1994 AT	2002 07 23.32396	21 43 38.21	-15 13 39.2	19.2	644	1994 CH ₁₇	1999 05 12.33115	14 27 08.80	-08 38 49.0		699
1994 AT	2002 07 23.34276	21 43 37.30	-15 13 44.9	19.0	644	1994 EK ₁	2002 07 29.33720	21 44 22.15	-26 31 13.4	17.0	644
1994 AT	2002 07 23.34734	21 43 37.08	-15 13 46.1	19.1	644	1994 EK ₁	2002 07 29.36050	21 44 20.75	-26 31 20.1	17.0	644
1994 AT	2002 08 08.35173	21 28 50.18	-16 38 13.5	18.3	644	1994 EK ₁	2002 07 29.39966	21 44 18.39	-26 31 31.3	17.2	644
1994 AT	2002 08 08.36344	21 28 49.44	-16 38 17.3	18.1	644	1994 EK ₁	2002 08 13.23606	21 28 42.22	-27 28 58.3	17.5	704
1994 AT	2002 08 08.37386	21 28 48.75	-16 38 20.8	18.4	644	1994 EK ₁	2002 08 13.25156	21 28 41.16	-27 29 00.7	17.9	704
1994 AT	2002 08 12.48172	21 24 28.52	-17 01 02.1	19.3	608	1994 EK ₁	2002 08 13.26705	21 28 40.12	-27 29 03.4	17.8	704
1994 AT	2002 08 12.49257	21 24 27.77	-17 01 06.1	19.5	608	1994 EK ₁	2002 08 13.28254	21 28 39.12	-27 29 04.7	19.1	704
1994 AT	2002 08 12.50349	21 24 27.02	-17 01 09.7	19.5	608	1994 EK ₁	2002 08 13.29803	21 28 38.00	-27 29 08.7	18.5	704
1994 AT	2002 08 14.24729	21 22 36.00	-17 10 39.5	19.2	704	1994 EL ₁	2002 08 10.41274	02 36 38.44	+08 58 21.3	17.2	704
1994 AT	2002 08 14.26302	21 22 34.93	-17 10 44.5	18.8	704	1994 EL ₁	2002 08 10.42434	02 36 39.32	+08 58 24.2	17.7	704
1994 AT	2002 08 14.27867	21 22 33.80	-17 10 49.1	18.8	704	1994 EL ₁	2002 08 10.43595	02 36 40.22	+08 58 26.3	17.9	704
1994 AT	2002 08 14.29432	21 22 32.72	-17 10 55.6	18.8	704	1994 EL ₁	2002 08 10.44755	02 36 41.09	+08 58 28.5	17.9	704
1994 AT	2002 08 15.21223	21 21 34.40	-17 15 50.6	18.1 R	699	1994 EL ₁	2002 08 10.45916	02 36 42.01	+08 58 30.9	17.7	704
1994 AT	2002 08 15.22981	21 21 33.21	-17 15 57.1		699	1994 EL ₁	2002 08 11.35475	02 37 51.95	+09 01 21.4	18.0	704
1994 AT	2002 08 15.24741	21 21 32.06	-17 16 03.2		699	1994 EL ₁	2002 08 11.36914	02 37 53.07	+09 01 23.8	18.1	704
1994 AT	2002 08 15.26503	21 21 30.89	-17 16 08.6		699	1994 EL ₁	2002 08 11.37755	02 37 53.72	+09 01 25.9	17.7	704
1994 AN ₁₅	2002 07 22.29663	21 30 25.41	-13 27 43.7	17.4	644	1994 EL ₁	2002 08 11.38328	02 37 54.18	+09 01 26.2	18.1	704
1994 AN ₁₅	2002 07 22.37673	21 30 21.88	-13 27 44.2	17.2	644	1994 EL ₁	2002 08 11.38865	02 37 54.58	+09 01 28.5	18.0	704
1994 AN ₁₅	2002 07 22.44000	21 30 19.09	-13 27 44.5	17.2	644	1994 EL ₁	2002 08 11.39260	02 37 54.87	+09 01 28.7	18.0	704
1994 AN ₁₅	2002 08 07.39483	21 17 19.47	-13 35 35.0	16.4	644	1994 EL ₁	2002 08 11.39732	02 37 55.22	+09 01 28.9	18.3	704
1994 AN ₁₅	2002 08 07.41349	21 17 18.46	-13 35 35.9	16.5	644	1994 EL ₁	2002 08 11.40371	02 37 55.74	+09 01 30.9	18.0	704
1994 AN ₁₅	2002 08 07.43229	21 17 17.41	-13 35 36.7	16.6	644	1994 EL ₁	2002 08 11.40765	02 37 56.02	+09 01 31.3	18.0	704
1994 AN ₁₅	2002 08 08.21178	21 16 36.28	-13 36 13.0	16.9 R	699	1994 EL ₁	2002 08 11.41164	02 37 56.34	+09 01 31.4	18.2	704
1994 AN ₁₅	2002 08 08.22584	21 16 35.52	-13 36 14.0		699	1994 EL ₁	2002 08 11.41878	02 37 56.87	+09 01 34.0	18.4	704
1994 AN ₁₅	2002 08 08.23983	21 16 34.78	-13 36 14.7		699	1994 EL ₁	2002 08 11.42272	02 37 57.17	+09 01 34.6	18.2	704
1994 AN ₁₅	2002 08 08.25389	21 16 33.99	-13 36 15.5		699	1994 EL ₁	2002 08 11.43386	02 37 58.01	+09 01 36.8	17.7	704
1994 AN ₁₅	2002 08 11.42552	21 13 44.29	-13 38 48.2	16.8	644	1994 EL ₁	2002 08 11.43781	02 37 58.30	+09 01 37.2	18.4	704
1994 AN ₁₅	2002 08 11.43623	21 13 43.70	-13 38 48.8	16.8	644	1994 EL ₁	2002 08 11.44895	02 37 59.16	+09 01 39.5	18.6	704
1994 AN ₁₅	2002 08 11.44696	21 13 43.10	-13 38 49.2	16.9	644	1994 EU ₆	2002 07 22.31663	20 41 45.43	-14 03 29.0	18.6	644
1994 AN ₁₅	2002 08 14.23082	21 11 15.02	-13 41 06.7	17.3	704	1994 EU ₆	2002 07 22.34566	20 41 44.11	-14 03 38.7	18.3	644
1994 AN ₁₅	2002 08 14.24649	21 11 14.14	-13 41 07.3	17.5	704	1994 EU ₆	2002 07 22.38797	20 41 42.16	-14 03 53.0	18.5	644
1994 AN ₁₅	2002 08 14.26222	21 11 13.31	-13 41 08.2	17.3	704	1994 EU ₆	2002 08 06.26232	20 30 10.20	-15 31 14.2	18.5	644
1994 AN ₁₅	2002 08 14.27788	21 11 12.45	-13 41 09.3	17.4	704	1994 EU ₆	2002 08 06.28480	20 30 09.12	-15 31 22.3	18.2	644
1994 AN ₁₅	2002 08 14.29352	21 11 11.58	-13 41 09.8	17.3	704	1994 EU ₆	2002 08 06.31292	20 30 07.76	-15 31 32.5	18.1	644
1994 AN ₁₅	2002 08 15.20871	21 10 23.29	-13 41 54.6	16.6 R	699	1994 EU ₆	2002 08 07.30821	20 29 21.30	-15 37 32.2	18.5	644
1994 AN ₁₅	2002 08 15.22630	21 10 22.32	-13 41 55.2		699	1994 EU ₆	2002 08 07.33175	20 29 20.16	-15 37 40.7	18.3	644
1994 AN ₁₅	2002 08 15.24389	21 10 21.34	-13 41 56.1		699	1994 EU ₆	2002 08 07.35863	20 29 18.88	-15 37 50.6	18.1	644
1994 AN ₁₅	2002 08 15.26151	21 10 20.38	-13 41 57.3		699	1994 EU ₆	2002 08 14.22609	20 24 06.93	-16 18 55.9	18.3	704
1994 AN ₁₅	2002 08 17.26279	21 08 35.33	-13 43 33.2	16.8	644	1994 EU ₆	2002 08 14.24176	20 24 06.33	-16 19 02.6	19.0	704
1994 AN ₁₅	2002 08 17.29074	21 08 33.83	-13 43 34.5	16.9	644	1994 EU ₆	2002 08 14.25740	20 24 05.59	-16 19 07.9	18.6	704
1994 AN ₁₅	2002 08 17.33705	21 08 31.33	-13 43 36.7	16.9	644	1994 EU ₆	2002 08 14.27314	20 24 04.86	-16 19 13.8	18.6	704
1994 BD ₁	2002 07 30.51043	22 24 53.29	-19 10 52.6	18.7	608	1994 EU ₆	2002 08 14.28879	20 24 04.18	-16 19 17.9	18.8	704
1994 BD ₁	2002 07 30.52058	22 24 52.85	-19 10 54.8	18.8	608	1994 EC ₇	2002 08 14.30373	22 42 58.73	-17 48 06.8	18.5	704
1994 BD ₁	2002 07 30.53119	22 24 52.33	-19 10 57.4	18.7	608	1994 EC ₇	2002 08 14.31919	22 42 57.85	-17 48 11.1	18.9	704
1994 BD ₁	2002 08 12.34144	22 13 21.94	-20 00 22.3	17.5 R	699	1994 EC ₇	2002 08 14.33465	22 42 56.98	-17 48 16.5	19.0	704
1994 BD ₁	2002 08 12.35542	22 13 21.00	-20 00 25.5		699	1994 EC ₇	2002 08 14.35011	22 42 56.14	-17 48 21.5	18.3	704
1994 BD ₁	2002 08 12.36948	22 13 20.08	-20 00 28.3		699	1994 EC ₇	2002 08 14.36577	22 42 55.18	-17 48 27.5	18.7	704
1994 BD ₁	2002 08 12.38351</										

1994 JO ₄	2000 12 17.21252	05 33 40.06	+26 35 31.5	21.2 V	691	1994 PQ ₉	2002 08 12.90611	21 05 55.47	-05 38 00.9	17.9 R	941
1994 JO ₄	2002 04 08.27124	13 36 34.04	-05 48 46.4	20.1	644	1994 PQ ₉	2002 08 12.90911	21 05 55.30	-05 38 04.6	17.9 R	941
1994 JO ₄	2002 04 08.34381	13 36 29.94	-05 48 30.1	19.9	644	1994 PQ ₉	2002 08 12.91216	21 05 55.12	-05 38 09.6	17.9 R	941
1994 JO ₄	2002 04 08.40565	13 36 26.50	-05 48 16.8	20.1	644	1994 PQ ₉	2002 08 12.91513	21 05 54.82	-05 38 12.8	17.9 R	941
1994 JO ₄	2002 04 14.32379	13 31 02.07	-05 26 37.8	20.6 V	691	1994 PQ ₉	2002 08 12.92789	21 05 53.93	-05 38 29.1	17.7 R	J95
1994 JO ₄	2002 04 14.34467	13 31 00.85	-05 26 33.4	20.4 V	691	1994 PQ ₉	2002 08 12.92934	21 05 53.89	-05 38 31.8	18.1 R	J95
1994 JO ₄	2002 04 14.36552	13 30 59.67	-05 26 28.8	20.5 V	691	1994 PQ ₉	2002 08 12.93200	21 05 53.85	-05 38 34.0	17.8 R	J95
1994 JO ₄	2002 05 08.34250	13 11 24.10	-04 25 05.4	20.3	644	1994 PQ ₉	2002 08 13.28803	21 05 32.02	-05 45 56.5	18.5	704
1994 JO ₄	2002 05 08.36336	13 11 23.31	-04 25 03.6	20.5	644	1994 PQ ₉	2002 08 13.28813	21 05 31.98	-05 45 56.1	18.3	704
1994 JO ₄	2002 05 08.38422	13 11 22.50	-04 25 02.4	20.2	644	1994 PQ ₉	2002 08 13.29815	21 05 31.34	-05 46 08.9	18.3	704
1994 JR ₄	2002 07 14.37498	00 05 37.09	+03 37 20.8	19.8	704	1994 PQ ₉	2002 08 13.29824	21 05 31.34	-05 46 08.6	18.2	704
1994 JR ₄	2002 07 14.38808	00 05 37.86	+03 37 25.4	19.3	704	1994 PQ ₉	2002 08 13.30319	21 05 31.00	-05 46 15.1	18.7	704
1994 JR ₄	2002 07 14.40115	00 05 38.63	+03 37 30.5	19.3	704	1994 PQ ₉	2002 08 13.30329	21 05 30.97	-05 46 15.1	18.9	704
1994 JR ₄	2002 07 14.41423	00 05 39.37	+03 37 35.4	19.9	704	1994 PQ ₉	2002 08 13.31388	21 05 30.35	-05 46 28.5	18.7	704
1994 JR ₄	2002 08 05.36850	00 21 18.69	+05 21 48.0	19.0	704	1994 PQ ₉	2002 08 13.31397	21 05 30.33	-05 46 28.6	18.6	704
1994 JR ₄	2002 08 05.38349	00 21 18.98	+05 21 49.5	19.8	704	1994 PQ ₉	2002 08 13.31847	21 05 30.05	-05 46 34.2	18.5	704
1994 JR ₄	2002 08 05.41333	00 21 19.67	+05 21 55.2	18.8	704	1994 PQ ₉	2002 08 13.31857	21 05 30.06	-05 46 34.0	19.1	704
1994 JR ₄	2002 08 05.42826	00 21 20.04	+05 21 58.1	18.3	704	1994 PQ ₉	2002 08 13.32972	21 05 29.43	-05 46 47.8	20.2	704
1994 JV ₄	2002 08 16.41264	23 55 43.27	-00 10 28.4	20.3 V	291	1994 PQ ₉	2002 08 13.32981	21 05 29.39	-05 46 48.5	20.2	704
1994 JV ₄	2002 08 16.44885	23 55 42.18	-00 10 35.8	20.4 V	291	1994 PQ ₉	2002 08 13.33327	21 05 29.17	-05 46 53.0	20.1	704
1994 JV ₄	2002 08 16.46939	23 55 41.56	-00 10 39.8	20.2 V	291	1994 PQ ₉	2002 08 13.34541	21 05 28.37	-05 47 07.6	19.4	704
1994 LM	2002 07 27.94813	23 20 14.88	+29 39 24.6	18.6 R	A19	1994 PQ ₉	2002 08 13.34550	21 05 28.32	-05 47 07.8	19.1	704
1994 LM	2002 07 27.96428	23 20 14.75	+29 39 42.1	18.9 R	A19	1994 PQ ₉	2002 08 13.34801	21 05 28.19	-05 47 11.1	19.2	704
1994 LM	2002 08 17.31306	23 10 59.22	+34 38 39.8	18.7	704	1994 PQ ₉	2002 08 13.36109	21 05 27.37	-05 47 26.4	18.8	704
1994 LM	2002 08 17.32921	23 10 58.39	+34 38 50.3	18.3	704	1994 PQ ₉	2002 08 13.36118	21 05 27.33	-05 47 27.6	19.0	704
1994 LM	2002 08 17.34536	23 10 57.51	+34 39 00.2	19.2	704	1994 PQ ₉	2002 08 14.21705	21 04 35.84	-06 05 16.6	18.5	704
1994 LM	2002 08 17.36152	23 10 56.67	+34 39 09.9	18.9	704	1994 PQ ₉	2002 08 14.23270	21 04 34.91	-06 05 36.1	19.0	704
1994 LM	2002 08 17.37768	23 10 55.82	+34 39 20.1	19.0	704	1994 PQ ₉	2002 08 14.24837	21 04 33.89	-06 05 54.9	18.9	704
1994 LN	2002 08 05.36915	00 27 08.21	+05 07 50.2	17.9	704	1994 PQ ₉	2002 08 14.26411	21 04 32.89	-06 06 15.0	19.1	704
1994 LN	2002 08 05.38415	00 27 08.92	+05 07 36.3	18.3	704	1994 PQ ₉	2002 08 14.27976	21 04 31.89	-06 06 34.7	19.0	704
1994 LN	2002 08 05.41399	00 27 10.39	+05 07 08.8	18.6	704	1994 PU ₉	2002 08 08.32968	22 36 51.57	-06 31 42.2	18.4 R	699
1994 LN	2002 08 05.42892	00 27 11.13	+05 06 54.9	18.5	704	1994 PU ₉	2002 08 08.34371	22 36 51.07	-06 31 45.5		699
1994 LN	2002 08 09.36049	00 30 25.99	+04 02 01.3	18.8	704	1994 PU ₉	2002 08 08.35775	22 36 50.56	-06 31 48.3		699
1994 LN	2002 08 09.37587	00 30 26.66	+04 01 44.9	18.8	704	1994 PU ₉	2002 08 08.37174	22 36 50.00	-06 31 52.2		699
1994 LN	2002 08 09.39120	00 30 27.33	+04 01 28.4	18.5	704	1994 PU ₉	2002 08 12.32461	22 34 20.77	-06 48 13.7	19.0	704
1994 LN	2002 08 09.40655	00 30 28.01	+04 01 11.6	19.1	704	1994 PU ₉	2002 08 12.33884	22 34 20.07	-06 48 17.8	19.7	704
1994 LN	2002 08 12.37474	00 32 38.71	+03 05 38.6	18.0	704	1994 PU ₉	2002 08 12.35311	22 34 19.40	-06 48 21.5	19.4	704
1994 LN	2002 08 12.38959	00 32 39.30	+03 05 21.2	18.4	704	1994 PU ₉	2002 08 16.33043	22 31 31.02	-07 07 03.2	19.4 V	291
1994 LN	2002 08 12.40437	00 32 39.86	+03 05 03.7	18.2	704	1994 PU ₉	2002 08 16.35103	22 31 30.05	-07 07 09.2	19.7 V	291
1994 LN	2002 08 12.41924	00 32 40.41	+03 04 46.3	18.2	704	1994 PU ₉	2002 08 16.37462	22 31 28.95	-07 07 16.0	19.7 V	291
1994 LN	2002 08 12.43403	00 32 40.97	+03 04 28.9	18.5	704	1994 PU ₉	2002 08 17.46366	22 30 39.91	-07 12 43.5	19.1	644
1994 LS	2002 08 13.37930	23 51 36.08	-24 14 53.5	19.1	704	1994 PU ₉	2002 08 17.47379	22 30 39.43	-07 12 46.6	19.0	644
1994 LS	2002 08 13.39483	23 51 35.57	-24 15 07.9	19.4	704	1994 PU ₉	2002 08 17.48488	22 30 38.89	-07 12 49.9	19.1	644
1994 LS	2002 08 13.41042	23 51 35.12	-24 15 20.2	19.4	704	1994 PX ₉	2002 07 23.30619	21 43 45.78	-15 49 45.8	18.4	644
1994 LS	2002 08 13.42606	23 51 34.61	-24 15 34.4	18.7	704	1994 PX ₉	2002 07 23.31915	21 43 45.26	-15 49 48.4	18.5	644
1994 LS	2002 08 13.44167	23 51 34.10	-24 15 46.9	19.1	704	1994 PX ₉	2002 07 23.33931	21 43 44.44	-15 49 52.4	18.9	644
1994 PU ₂	2002 07 23.46118	22 29 44.76	-09 14 28.2	19.5	644	1994 PX ₉	2002 07 29.23015	21 39 38.79	-16 10 38.0	18.2	644
1994 PU ₂	2002 07 23.47163	22 29 44.52	-09 14 28.4	19.5	644	1994 PX ₉	2002 07 29.29321	21 39 35.79	-16 10 52.5	18.1	644
1994 PU ₂	2002 07 23.48208	22 29 44.32	-09 14 28.7	19.2	644	1994 PX ₉	2002 07 29.35646	21 39 32.77	-16 11 07.0	17.8	644
1994 PU ₂	2002 07 30.52758	22 26 58.15	-09 19 32.3	19.6	608	1994 PX ₉	2002 08 08.35173	21 31 13.56	-16 49 50.6	18.2	644
1994 PU ₂	2002 07 30.53835	22 26 57.74	-09 19 33.1	19.4	608	1994 PX ₉	2002 08 08.36344	21 31 12.89	-16 49 53.3	17.5	644
1994 PU ₂	2002 07 30.54885	22 26 57.45	-09 19 34.5	19.7	608	1994 PX ₉	2002 08 08.37386	21 31 12.32	-16 49 55.6	17.7	644
1994 PU ₂	2002 08 08.45065	22 21 33.26	-09 35 52.4	18.7	644	1994 PX ₉	2002 08 14.29587	21 25 54.06	-17 12 35.1	18.0	704
1994 PU ₂	2002 08 08.46163	22 21 32.76	-09 35 53.9	18.4	644	1994 PX ₉	2002 08 14.31132	21 25 53.20	-17 12 38.0	18.6	704
1994 PU ₂	2002 08 08.47257	22 21 32.27	-09 35 55.5	18.4	644	1994 PX ₉	2002 08 14.32678	21 25 52.29	-17 12 41.0	18.5	704
1994 PU ₂	2002 08 09.36601	22 20 53.87	-09 38 04.6	19.0	704	1994 PX ₉	2002 08 14.34224	21 25 51.46	-17 12 44.3	18.2	704
1994 PU ₂	2002 08 09.38136	22 20 53.09	-09 38 06.0	18.8	704	1994 PX ₉	2002 08 14.35770	21 25 50.58	-17 12 47.9	18.1	704
1994 PU ₂	2002 08 09.39670	22 20 52.38	-09 38 09.2	18.9	704	1994 PX ₉	2002 08 15.21223	21 25 05.11	-17 15 57.5	17.7 R	699
1994 PU ₂	2002 08 14.31379	22 17 03.75	-09 51 27.1	18.7	704	1994 PX ₉	2002 08 15.22981	21 25 04.08	-17 16 01.0		699
1994 PU ₂	2002 08 14.32874	22 17 02.97	-09 51 29.7	18.8	704	1994 PX ₉	2002 08 15.24741	21 25 03.12	-17 16 05.6		699
1994 PU ₂	2002 08 14.34409	22 17 02.19	-09 51 32.3	18.9	704	1994 PX ₉	2002 08 15.26503	21 25 02.11	-17 16 08.5		699
1994 PU ₂	2002 08 14.35873	22 17 01.50	-09 51 33.4	19.2	704	1994 PW ₁₀	2002 07 23.47283	21 56 59.50	-09 32 30.6	19.0	644
1994 PU ₂	2002 08 16.45692	22 15 16.70	-09 57 48.1	19.1	608	1994 PW ₁₀	2002 07 23.48329	21 56 59.16	-09 32 33.4	19.1	644
1994 PU ₂	2002 08 16.46747	22 15 16.12	-09 57 50.1	19.2	608	1994 PW ₁₀	2002 07 23.49372	21 56 58.84	-09 32 35.7	18.7	644
1994 PU ₂	2002 08 16.47787	22 15 15.57	-09 57 52.0	19.2	608	1994 PW ₁₀	2002 08 06.45622	21 48 08.17	-10 45 44.2	17.9	644
1994 PU ₂	2002 08 17.42494	22 14 27.11	-10 00 47.7	18.0	644	1994 PW ₁₀	2002 08 06.46680	21 48 07.62	-10 45 47.7	18.2	644
1994 PU ₂	2002 08 17.43894	22 14 26.35	-10 00 50.1	18.1	644	1994 PW ₁₀	2002 08 06.47716	21 48 07.12	-10 45 51.6	18.2	644
1994 PU ₂	2002 08 17.45048	22 14 25.74	-10 00 52.3	18.2	644	1994 PW ₁₀	2002 08 14.29568	21 41 57.96	-11 35 52.9	18.2	704
1994 PX ₆	2002 08 14.24687	21 02 40.41	-09 41 24.4	18.5	704	1994 PW ₁₀	2002 08 14.31034	21 41 57.21	-11 35 58.5	18.5	704
1994 PX ₆	2002 08 14.26191	21 02 39.79	-09 41 36.3	18.8	704	1994 PW ₁₀	2002 08 14.32557	21 41 56.41	-11 36 03.8	19.2	704
1994 PX ₆	2002 08 14.27678	21 02 39.06	-09 41 46.9	19.1	704	1994 PW ₁₀	2002 08 16.36500	21 40 18.06	-11 49 30.7	18.8	608
199											

1994 PO ₁₃	2002 08 09.39812	22 44 21.23	-05 04 41.9	18.8	704	1994 PB ₂₄	2002 07 23.40446	21 57 28.11	-17 36 56.3	18.3	644
1994 PO ₁₃	2002 08 12.29550	22 42 30.21	-05 10 47.5	18.5	704	1994 PB ₂₄	2002 08 05.30473	21 46 33.77	-17 36 30.0	20.3	V G78
1994 PO ₁₃	2002 08 12.30996	22 42 29.60	-05 10 49.1	19.3	704	1994 PB ₂₄	2002 08 05.32913	21 46 32.33	-17 36 32.1	19.2	V G78
1994 PO ₁₃	2002 08 12.32481	22 42 29.01	-05 10 51.2	19.1	704	1994 PB ₂₄	2002 08 05.35441	21 46 30.82	-17 36 34.0	20.4	V G78
1994 PO ₁₃	2002 08 12.33904	22 42 28.36	-05 10 52.9	19.1	704	1994 PB ₂₄	2002 08 08.38496	21 43 29.33	-17 36 20.2	17.3	644
1994 PO ₁₃	2002 08 12.35332	22 42 27.75	-05 10 56.3	19.3	704	1994 PB ₂₄	2002 08 08.39474	21 43 28.72	-17 36 20.1	17.3	644
1994 PE ₁₆	2002 07 22.30560	21 35 06.23	-14 14 57.2	19.0	644	1994 PB ₂₄	2002 08 08.40685	21 43 27.93	-17 36 20.0	18.3	644
1994 PE ₁₆	2002 07 22.38976	21 35 02.34	-14 15 06.7	18.8	644	1994 PB ₂₄	2002 08 14.29725	21 37 20.23	-17 34 52.0	18.0	704
1994 PE ₁₆	2002 07 22.45262	21 34 59.43	-14 15 13.6	18.8	644	1994 PB ₂₄	2002 08 14.31270	21 37 19.25	-17 34 50.8	18.4	704
1994 PE ₁₆	2002 08 08.21178	21 20 22.69	-14 53 56.1	18.0	R 699	1994 PB ₂₄	2002 08 14.32815	21 37 18.24	-17 34 49.7	18.1	704
1994 PE ₁₆	2002 08 08.22584	21 20 21.83	-14 53 58.5		699	1994 PB ₂₄	2002 08 14.34362	21 37 17.22	-17 34 50.0	17.9	704
1994 PE ₁₆	2002 08 08.23983	21 20 21.06	-14 54 00.9		699	1994 PB ₂₄	2002 08 15.21311	21 36 22.34	-17 34 27.2	17.3	R 699
1994 PE ₁₆	2002 08 08.25389	21 20 20.12	-14 54 03.1		699	1994 PB ₂₄	2002 08 15.23069	21 36 21.20	-17 34 27.2		699
1994 PE ₁₆	2002 08 08.34829	21 20 14.62	-14 54 17.5	18.7	644	1994 PB ₂₄	2002 08 15.24829	21 36 20.02	-17 34 26.9		699
1994 PE ₁₆	2002 08 08.35873	21 20 13.99	-14 54 18.9	18.0	644	1994 PB ₂₄	2002 08 15.26590	21 36 18.88	-17 34 26.0		699
1994 PE ₁₆	2002 08 08.37044	21 20 13.30	-14 54 20.7	18.1	644	1994 PB ₂₄	2002 08 16.33553	21 35 11.08	-17 33 51.0	18.4	608
1994 PE ₁₆	2002 08 12.47608	21 16 16.24	-15 04 50.7	19.6	608	1994 PB ₂₄	2002 08 16.34585	21 35 10.36	-17 33 50.0	19.5	608
1994 PE ₁₆	2002 08 12.48680	21 16 15.59	-15 04 53.0	19.9	608	1994 PB ₂₄	2002 08 16.35713	21 35 09.62	-17 33 49.8	18.4	608
1994 PE ₁₆	2002 08 12.49780	21 16 14.93	-15 04 54.6	19.3	608	1994 PG ₂₄	2002 08 04.39705	03 08 29.70	+15 54 17.1	19.4	704
1994 PE ₁₆	2002 08 14.23180	21 14 35.08	-15 09 20.4	18.5	704	1994 PG ₂₄	2002 08 04.41190	03 08 31.02	+15 54 21.7	18.9	704
1994 PE ₁₆	2002 08 14.24748	21 14 34.08	-15 09 22.7	18.5	704	1994 PG ₂₄	2002 08 04.44159	03 08 33.57	+15 54 30.9	19.1	704
1994 PE ₁₆	2002 08 14.26321	21 14 33.21	-15 09 24.4	18.7	704	1994 PG ₂₄	2002 08 14.38959	03 22 53.42	+16 41 29.3	19.2	R 699
1994 PE ₁₆	2002 08 14.27886	21 14 32.12	-15 09 26.2	18.1	704	1994 PG ₂₄	2002 08 14.40633	03 22 54.66	+16 41 33.3		699
1994 PE ₁₆	2002 08 14.29451	21 14 31.20	-15 09 28.3	18.9	704	1994 PG ₂₄	2002 08 14.42303	03 22 56.07	+16 41 39.1		699
1994 PE ₁₆	2002 08 15.20871	21 13 39.01	-15 11 45.3	18.5	R 699	1994 PG ₂₄	2002 08 14.43975	03 22 57.48	+16 41 44.8		699
1994 PE ₁₆	2002 08 15.22630	21 13 37.94	-15 11 48.3		699	1994 PD ₂₇	2002 08 14.25394	21 46 36.74	-20 23 15.5	18.4	644
1994 PE ₁₆	2002 08 15.24389	21 13 36.90	-15 11 51.2		699	1994 PD ₂₇	2002 08 14.26742	21 46 35.86	-20 23 16.6	18.2	644
1994 PE ₁₆	2002 08 15.26151	21 13 35.89	-15 11 53.9		699	1994 PD ₂₇	2002 08 14.28530	21 46 34.68	-20 23 17.9	18.2	644
1994 PE ₁₆	2002 08 16.26912	21 12 38.19	-15 14 22.8	19.4	V 291	1994 PD ₂₇	2002 08 14.29495	21 46 33.95	-20 23 18.1	18.4	704
1994 PE ₁₆	2002 08 16.29003	21 12 36.96	-15 14 25.9	19.3	V 291	1994 PD ₂₇	2002 08 14.30869	21 46 33.08	-20 23 21.6	19.0	704
1994 PE ₁₆	2002 08 16.31136	21 12 35.70	-15 14 29.4	19.2	V 291	1994 PD ₂₇	2002 08 14.31040	21 46 32.95	-20 23 19.8	19.4	704
1994 PE ₁₆	2002 08 17.26510	21 11 41.59	-15 16 50.2	17.9	644	1994 PD ₂₇	2002 08 14.32359	21 46 32.11	-20 23 21.2	19.5	704
1994 PE ₁₆	2002 08 17.29502	21 11 39.91	-15 16 53.1	18.7	644	1994 PD ₂₇	2002 08 14.32586	21 46 31.95	-20 23 20.7	19.1	704
1994 PE ₁₆	2002 08 17.34050	21 11 37.23	-15 16 59.8	18.6	644	1994 PD ₂₇	2002 08 14.33874	21 46 31.12	-20 23 21.5	19.0	704
1994 PK ₁₇	2002 08 12.29984	23 23 24.96	-03 05 11.2	18.9	704	1994 PD ₂₇	2002 08 14.34133	21 46 30.97	-20 23 22.6	19.5	704
1994 PK ₁₇	2002 08 12.31491	23 23 24.65	-03 05 15.5	19.1	704	1994 PD ₂₇	2002 08 14.35391	21 46 30.08	-20 23 22.7	18.3	704
1994 PK ₁₇	2002 08 12.34336	23 23 24.08	-03 05 22.3	19.0	704	1994 PD ₂₇	2002 08 14.35678	21 46 29.90	-20 23 22.7	18.8	704
1994 PK ₁₇	2002 08 12.35764	23 23 23.72	-03 05 28.1	19.5	704	1994 PD ₂₇	2002 08 15.25240	21 45 32.82	-20 24 20.6	18.8	644
1994 PX ₁₈	2002 08 11.43022	21 40 21.60	-22 13 49.6	17.9	644	1994 PD ₂₇	2002 08 15.26450	21 45 32.01	-20 24 21.5	18.8	644
1994 PX ₁₈	2002 08 11.44102	21 40 20.81	-22 13 47.1	18.0	644	1994 PD ₂₇	2002 08 15.28170	21 45 30.87	-20 24 22.8	18.6	644
1994 PX ₁₈	2002 08 11.45172	21 40 20.04	-22 13 44.3	18.0	644	1994 PF ₂₇	2002 07 23.44263	22 15 10.15	-13 15 57.8	19.7	644
1994 PX ₁₈	2002 08 13.30095	21 38 09.87	-22 05 58.2	18.0	704	1994 PF ₂₇	2002 07 23.45307	22 15 09.89	-13 15 59.7	19.7	644
1994 PX ₁₈	2002 08 13.31668	21 38 08.70	-22 05 53.5	18.2	704	1994 PF ₂₇	2002 07 23.46347	22 15 09.66	-13 16 02.1	19.7	644
1994 PX ₁₈	2002 08 13.33251	21 38 07.53	-22 05 49.6	18.8	704	1994 PF ₂₇	2002 08 14.31565	22 01 48.71	-14 59 06.4	18.5	704
1994 PX ₁₈	2002 08 13.34821	21 38 06.42	-22 05 45.0	18.4	704	1994 PF ₂₇	2002 08 14.33110	22 01 47.87	-14 59 10.9	18.4	704
1994 PZ ₁₈	2002 08 12.33969	21 49 46.35	-20 21 19.9	17.7	R 699	1994 PF ₂₇	2002 08 14.34656	22 01 47.08	-14 59 16.2	18.8	704
1994 PZ ₁₈	2002 08 12.35367	21 49 45.37	-20 21 19.9		699	1994 PF ₂₇	2002 08 14.36222	22 01 46.27	-14 59 22.0	18.5	704
1994 PZ ₁₈	2002 08 12.36771	21 49 44.41	-20 21 20.2		699	1994 PO ₂₈	2002 07 23.44721	22 28 04.59	-13 02 40.7	18.2	644
1994 PZ ₁₈	2002 08 12.38177	21 49 43.51	-20 21 19.4		699	1994 PO ₂₈	2002 07 23.45767	22 28 04.37	-13 02 42.2	18.4	644
1994 PZ ₁₈	2002 08 14.29495	21 47 36.14	-20 20 51.8	18.7	704	1994 PO ₂₈	2002 07 23.46810	22 28 04.15	-13 02 43.9	18.7	644
1994 PZ ₁₈	2002 08 14.29822	21 47 35.91	-20 20 51.9	18.4	704	1994 PO ₂₈	2002 08 08.45065	22 19 40.56	-13 58 51.5	18.6	644
1994 PZ ₁₈	2002 08 14.31040	21 47 34.99	-20 20 51.1	19.2	704	1994 PO ₂₈	2002 08 08.46163	22 19 40.05	-13 58 54.2	18.1	644
1994 PZ ₁₈	2002 08 14.31367	21 47 34.81	-20 20 51.3	18.6	704	1994 PO ₂₈	2002 08 08.47257	22 19 39.55	-13 58 57.0	17.7	644
1994 PZ ₁₈	2002 08 14.32586	21 47 33.96	-20 20 51.0	18.8	704	1994 PO ₂₈	2002 08 14.30156	22 15 10.36	-14 24 23.9	18.0	704
1994 PZ ₁₈	2002 08 14.34133	21 47 32.89	-20 20 51.0	18.6	704	1994 PO ₂₈	2002 08 14.31703	22 15 09.54	-14 24 27.6	18.3	704
1994 PZ ₁₈	2002 08 14.34459	21 47 32.69	-20 20 50.6	18.6	704	1994 PO ₂₈	2002 08 14.33248	22 15 08.76	-14 24 32.0	18.9	704
1994 PZ ₁₈	2002 08 14.35678	21 47 31.83	-20 20 50.7	18.5	704	1994 PO ₂₈	2002 08 14.34794	22 15 07.94	-14 24 36.5	18.8	704
1994 PZ ₁₈	2002 08 14.36024	21 47 31.55	-20 20 50.2	18.6	704	1994 PO ₂₈	2002 08 14.36360	22 15 07.16	-14 24 40.4	18.5	704
1994 PZ ₁₈	2002 08 15.25240	21 46 32.20	-20 20 30.6	18.7	644	1994 PO ₂₈	2002 08 16.42725	22 13 24.86	-14 33 49.2	19.2	608
1994 PZ ₁₈	2002 08 15.26450	21 46 31.36	-20 20 30.7	18.6	644	1994 PO ₂₈	2002 08 16.43808	22 13 24.31	-14 33 52.3	19.1	608
1994 PZ ₁₈	2002 08 15.28170	21 46 30.17	-20 20 30.3	18.3	644	1994 PO ₂₈	2002 08 16.44898	22 13 23.73	-14 33 55.4	18.9	608
1994 PG ₁₉	2002 07 30.58004	22 37 35.45	-10 12 23.2	19.2	608	1994 PM ₃₀	2002 08 05.37966	21 02 00.30	-06 08 32.2	17.4	644
1994 PG ₁₉	2002 07 30.59064	22 37 35.07	-10 12 23.8	19.1	608	1994 PM ₃₀	2002 08 05.39021	21 01 59.61	-06 08 35.7	18.2	644
1994 PG ₁₉	2002 07 30.60094	22 37 34.72	-10 12 24.4	19.1	608	1994 PM ₃₀	2002 08 05.40224	21 01 59.02	-06 08 40.2	17.9	644
1994 PG ₁₉	2002 08 10.34434	22 30 27.55	-10 30 41.0	17.8	704	1994 PM ₃₀	2002 08 12.22869	20 56 45.53	-06 53 01.1	19.0	704
1994 PG ₁₉	2002 08 10.35625	22 30 27.00	-10 30 42.5	17.8	704	1994 PM ₃₀	2002 08 12.24296	20 56 44.89	-06 53 07.2	19.1	704
1994 PG ₁₉	2002 08 10.36813	22 30 26.42	-10 30 44.0	17.7	704	1994 PM ₃₀	2002 08 12.25784	20 56 44.15	-06 53 13.4	19.2	704
1994 PG ₁₉	2002 08 10.38001	22 30 25.81	-10 30 45.6	18.0	704	1994 PM ₃₀	2002 08 12.27209	20 56 43.47	-06 53 19.8	18.8	704
1994 PG ₁₉	2002 08 10.39190	22 30 25.23	-10 30 46.9	18.0	704	1994 PM ₃₀	2002 08 12.28634	20 56 42.79	-06 53 25.8	19.0	704
1994 PG ₁₉	2002 08 14.29967	22 27 13.34	-10 39 52.0	18.0	704	1994 PM ₃₀	2002 08 1				

1994 PD ₃₄	2002 08 17.42961	21 41 24.64	-11 22 09.5	18.4	644	1994 RO ₂₉	1999 10 01.21562	22 31 57.43	-09 34 20.8	19.9	704
1994 PD ₃₄	2002 08 17.45175	21 41 23.46	-11 22 15.8	18.6	644	1994 RO ₂₉	1999 10 01.22588	22 31 57.13	-09 34 24.1	20.3	704
1994 PL ₃₅	2002 08 06.45622	21 47 34.05	-08 45 41.6	18.4	644	1994 RO ₂₉	1999 10 01.23625	22 31 56.82	-09 34 25.2	20.6	704
1994 PL ₃₅	2002 08 06.46680	21 47 33.51	-08 45 44.3	18.4	644	1994 RO ₂₉	1999 10 01.24139	22 31 56.74	-09 34 27.4	20.3	704
1994 PL ₃₅	2002 08 06.47716	21 47 32.99	-08 45 46.8	18.5	644	1994 RO ₂₉	1999 10 01.24651	22 31 56.52	-09 34 27.4	20.5	704
1994 PL ₃₅	2002 08 07.47737	21 46 43.48	-08 50 11.3	18.3	644	1994 SA ₁₁	2002 08 08.21529	21 27 40.99	-16 17 56.1	18.5 R	699
1994 PL ₃₅	2002 08 07.48777	21 46 42.93	-08 50 14.0	18.6	644	1994 SA ₁₁	2002 08 08.22933	21 27 40.31	-16 18 00.9		699
1994 PL ₃₅	2002 08 07.49812	21 46 42.42	-08 50 16.6	18.4	644	1994 SA ₁₁	2002 08 08.24334	21 27 39.47	-16 18 05.1		699
1994 PL ₃₅	2002 08 08.27269	21 46 03.94	-08 53 46.7	18.2 R	699	1994 SA ₁₁	2002 08 08.25740	21 27 38.78	-16 18 08.6		699
1994 PL ₃₅	2002 08 08.28677	21 46 03.20	-08 53 50.2		699	1994 SA ₁₁	2002 08 08.35058	21 27 33.63	-16 18 35.2	19.2	644
1994 PL ₃₅	2002 08 08.30084	21 46 02.49	-08 53 54.2		699	1994 SA ₁₁	2002 08 08.36115	21 27 33.03	-16 18 38.3	19.0	644
1994 PL ₃₅	2002 08 08.31483	21 46 01.78	-08 53 57.9		699	1994 SA ₁₁	2002 08 08.37272	21 27 32.40	-16 18 41.5	19.5	644
1994 PL ₃₅	2002 08 14.29547	21 40 51.46	-09 22 39.3	18.4	704	1994 TW	2002 08 12.36654	01 03 56.28	-05 24 00.0	18.0	704
1994 PL ₃₅	2002 08 14.32537	21 40 49.86	-09 22 49.0	18.8	704	1994 TW	2002 08 12.38128	01 03 56.39	-05 23 56.7	19.0	704
1994 PL ₃₅	2002 08 14.34018	21 40 49.01	-09 22 52.6	19.0	704	1994 TW	2002 08 12.41127	01 03 56.62	-05 23 50.8	18.9	704
1994 PL ₃₅	2002 08 15.28450	21 39 59.00	-09 27 39.0	18.2	704	1994 TW	2002 08 12.42603	01 03 56.74	-05 23 46.6	18.2	704
1994 PL ₃₅	2002 08 15.30069	21 39 58.08	-09 27 43.2	18.5	704	1994 TX	2002 08 13.23066	20 37 46.53	-24 26 38.5	17.7	704
1994 PL ₃₅	2002 08 15.31688	21 39 57.19	-09 27 48.8	18.6	704	1994 TX	2002 08 13.24616	20 37 45.65	-24 26 41.5	18.9	704
1994 PL ₃₅	2002 08 15.33302	21 39 56.30	-09 27 52.9	18.8	704	1994 TX	2002 08 13.26165	20 37 44.70	-24 26 43.4	18.6	704
1994 PL ₃₅	2002 08 15.34923	21 39 55.44	-09 27 58.3	18.7	704	1994 TX	2002 08 13.27714	20 37 43.77	-24 26 45.7	18.5	704
1994 PS ₃₈	2002 08 12.39204	23 01 01.26	-04 52 58.2	17.2 R	699	1994 TX	2002 08 13.29263	20 37 42.88	-24 26 48.5	17.9	704
1994 PS ₃₈	2002 08 12.40258	23 01 00.89	-04 52 59.7		699	1994 TQ ₂	2002 08 12.36674	01 08 38.50	-06 52 09.8	18.4	704
1994 PS ₃₈	2002 08 12.41311	23 01 00.55	-04 53 01.5		699	1994 TQ ₂	2002 08 12.38148	01 08 38.83	-06 52 08.5	18.6	704
1994 PS ₃₈	2002 08 12.42359	23 01 00.25	-04 53 03.0		699	1994 TQ ₂	2002 08 12.39688	01 08 39.15	-06 52 06.6	18.5	704
1994 PW ₃₈	2002 07 30.50185	22 17 23.45	-09 35 35.0	19.0	608	1994 TQ ₂	2002 08 12.41147	01 08 39.50	-06 52 05.0	17.9	704
1994 PW ₃₈	2002 07 30.51217	22 17 23.07	-09 35 36.7	19.0	608	1994 TQ ₂	2002 08 12.42623	01 08 39.82	-06 52 03.4	18.0	704
1994 PW ₃₈	2002 07 30.52284	22 17 22.69	-09 35 38.9	18.9	608	1994 TB ₃	2002 08 13.30766	22 33 03.58	-29 52 11.6	17.4	704
1994 PW ₃₈	2002 08 09.33422	22 10 53.88	-10 13 49.5	18.5	704	1994 TB ₃	2002 08 13.32339	22 33 02.60	-29 52 13.8	17.7	704
1994 PW ₃₈	2002 08 09.33456	22 10 53.18	-10 13 53.3	19.1	704	1994 TB ₃	2002 08 13.33922	22 33 01.63	-29 52 16.1	17.6	704
1994 PW ₃₈	2002 08 09.38025	22 10 51.70	-10 14 00.9	18.9	704	1994 TB ₃	2002 08 13.37061	22 32 59.57	-29 52 21.1	17.6	704
1994 PW ₃₈	2002 08 09.39560	22 10 50.90	-10 14 05.6	18.9	704	1994 TQ ₃	2002 08 10.40978	02 04 17.84	+08 29 16.4	17.5	704
1994 PW ₃₈	2002 08 12.33093	22 08 34.61	-10 27 31.4	18.4 R	699	1994 TQ ₃	2002 08 10.42138	02 04 18.23	+08 29 21.5	17.7	704
1994 PW ₃₈	2002 08 12.34494	22 08 33.87	-10 27 35.7		699	1994 TQ ₃	2002 08 10.43299	02 04 18.63	+08 29 26.9	17.6	704
1994 PW ₃₈	2002 08 12.35893	22 08 33.15	-10 27 38.9		699	1994 TQ ₃	2002 08 10.44459	02 04 19.05	+08 29 31.9	17.5	704
1994 PW ₃₈	2002 08 12.37299	22 08 32.49	-10 27 43.7		699	1994 TQ ₃	2002 08 10.45619	02 04 19.44	+08 29 37.8	17.8	704
1994 PW ₃₈	2002 08 14.29752	22 06 59.72	-10 36 52.3	18.4	704	1994 TQ ₃	2002 08 11.36686	02 04 52.31	+08 36 08.4	18.5	704
1994 PW ₃₈	2002 08 14.31218	22 06 58.92	-10 36 56.2	18.8	704	1994 TQ ₃	2002 08 11.38099	02 04 52.75	+08 36 14.8	18.4	704
1994 PW ₃₈	2002 08 14.32741	22 06 58.22	-10 37 01.1	18.5	704	1994 TQ ₃	2002 08 11.39499	02 04 53.26	+08 36 21.1	18.3	704
1994 PW ₃₈	2002 08 14.34276	22 06 57.40	-10 37 06.0	18.5	704	1994 TQ ₃	2002 08 11.40165	02 04 53.37	+08 36 22.7	17.1	704
1994 PW ₃₈	2002 08 14.35741	22 06 56.65	-10 37 10.0	18.5	704	1994 TQ ₃	2002 08 11.40935	02 04 53.71	+08 36 27.5	18.0	704
1994 PW ₃₈	2002 08 16.42122	22 05 15.12	-10 47 10.8	19.7	608	1994 TQ ₃	2002 08 11.41671	02 04 53.88	+08 36 29.0	17.1	704
1994 PW ₃₈	2002 08 16.43200	22 05 14.54	-10 47 13.5	20.1	608	1994 TQ ₃	2002 08 11.42333	02 04 54.18	+08 36 33.2	17.7	704
1994 PW ₃₈	2002 08 16.44281	22 05 13.97	-10 47 17.2	20.2	608	1994 TQ ₃	2002 08 11.43180	02 04 54.38	+08 36 35.8	17.5	704
1994 RT ₁	2002 08 11.24732	19 56 13.82	+03 57 36.6	18.4	704	1994 TQ ₃	2002 08 11.44688	02 04 54.89	+08 36 42.2	17.3	704
1994 RT ₁	2002 08 11.26279	19 56 13.19	+03 57 21.6	17.8	704	1994 TO ₄	2002 08 10.34432	23 03 16.01	+07 53 45.4	18.4	704
1994 RT ₁	2002 08 11.27819	19 56 12.50	+03 57 07.0	17.6	704	1994 TO ₄	2002 08 10.35578	23 03 15.72	+07 53 41.0	19.0	704
1994 RT ₁	2002 08 11.29359	19 56 11.82	+03 56 52.6	17.7	704	1994 TO ₄	2002 08 10.36725	23 03 15.41	+07 53 37.2	18.9	704
1994 RT ₁	2002 08 13.19948	19 54 54.63	+03 26 41.8	18.1 R	683	1994 TO ₄	2002 08 10.37920	23 03 15.06	+07 53 33.3	18.9	704
1994 RT ₁	2002 08 13.21162	19 54 54.23	+03 26 30.2	18.4 R	683	1994 TO ₄	2002 08 10.39060	23 03 14.76	+07 53 29.0	18.9	704
1994 RT ₁	2002 08 13.22404	19 54 53.67	+03 26 17.6	18.3 R	683	1994 TO ₄	2002 08 11.29332	23 02 52.26	+07 48 04.2	18.6	704
1994 RT ₁	2002 08 16.22058	19 53 01.40	+02 37 02.5	17.7	704	1994 TO ₄	2002 08 11.30716	23 02 51.81	+07 47 59.4	19.4	704
1994 RT ₁	2002 08 16.23598	19 53 00.79	+02 36 47.1	17.9	704	1994 TO ₄	2002 08 11.30897	23 02 51.86	+07 47 58.5	19.0	704
1994 RT ₁	2002 08 16.25120	19 53 00.21	+02 36 31.7	17.9	704	1994 TO ₄	2002 08 11.32101	23 02 51.46	+07 47 53.4	18.7	704
1994 RT ₁	2002 08 16.26672	19 52 59.66	+02 36 16.6	18.0	704	1994 TO ₄	2002 08 11.32440	23 02 51.39	+07 47 52.4	19.5	704
1994 RM ₂	2002 08 06.26232	20 29 49.88	-17 35 17.7	17.5	644	1994 TO ₄	2002 08 11.33536	23 02 51.07	+07 47 48.5	18.9	704
1994 RM ₂	2002 08 06.28480	20 29 48.55	-17 35 15.0	17.1	644	1994 TO ₄	2002 08 11.33983	23 02 50.92	+07 47 47.5	19.3	704
1994 RM ₂	2002 08 06.31292	20 29 46.90	-17 35 11.7	16.8	644	1994 TO ₄	2002 08 11.34919	23 02 50.67	+07 47 43.7	19.1	704
1994 RM ₂	2002 08 07.30821	20 28 52.26	-17 33 10.2	17.0	644	1994 TO ₄	2002 08 11.35525	23 02 50.46	+07 47 41.3	19.2	704
1994 RM ₂	2002 08 07.30935	20 28 52.17	-17 33 10.1	17.1	644	1994 TO ₄	2002 08 11.37069	23 02 50.09	+07 47 35.5	19.2	704
1994 RM ₂	2002 08 07.33175	20 28 50.89	-17 33 07.3	17.3	644	1994 TO ₄	2002 08 16.30852	23 00 27.23	+07 13 27.4	18.0	704
1994 RM ₂	2002 08 07.33288	20 28 50.82	-17 33 07.1	17.4	644	1994 TO ₄	2002 08 16.32394	23 00 26.75	+07 13 20.4	18.2	704
1994 RM ₂	2002 08 07.35863	20 28 49.47	-17 33 04.9	17.5	644	1994 TO ₄	2002 08 16.33947	23 00 26.12	+07 13 14.0	18.2	704
1994 RM ₂	2002 08 07.36208	20 28 49.12	-17 33 03.3	18.4	644	1994 TO ₄	2002 08 16.35577	23 00 25.62	+07 13 05.5	18.4	704
1994 RM ₂	2002 08 14.24116	20 22 56.45	-17 18 17.1	19.1	704	1994 TO ₄	2002 08 16.37115	23 00 25.07	+07 12 58.6	18.2	704
1994 RM ₂	2002 08 14.25680	20 22 55.66	-17 18 14.6	19.1	704	1994 TP ₁₀	2002 08 12.17516	17 50 47.30	-02 24 05.8	19.4	704
1994 RM ₂	2002 08 14.27254	20 22 54.75	-17 18 13.2	18.6	704	1994 TP ₁₀	2002 08 12.19062	17 50 47.72	-02 24 14.9	19.7	704
1994 RM ₂	2002 08 14.28819	20 22 54.03	-17 18 10.8	18.6	704	1994 TP ₁₀	2002 08 12.20609	17 50 48.06	-02 24 22.3	19.6	704
1994 RM ₂	2002 08 17.15983	20 20 44.78	-17 11 30.4	18.0	644	1994 TP ₁₀	2002 08 12.22163	17 50 48.44	-02 24 31.0	19.4	704
1994 RM ₂	2002 08 17.18083	20 20 43.83	-17 11 27.3	18.8	644	1994 TQ ₁₀	2002 08 14.34275	22 49 02.97	+03 39 22.6	19.1 R	699
1994 RM ₂	2002 08 17.20162	20 20 42.88	-17 11 24.8	18.6	644	1994 TQ ₁₀	2002 08 14.35676	22 49 02.27	+03 39 18.0		699
1994 RL ₁₀	1998 10 14.30860	00 30 32.19									

1994 UL ₉	2002 08 12.35260	22 28 13.33	-04 51 53.3	18.6	704	1994 WT ₃	2002 08 12.30216	22 00 25.91	+00 40 53.2	17.7	704
1994 UL ₉	2002 08 13.36410	22 27 27.01	-04 54 25.0	17.8 R	699	1994 WT ₃	2002 08 12.31710	22 00 25.16	+00 40 52.4	17.7	704
1994 UL ₉	2002 08 13.37982	22 27 26.23	-04 54 27.7		699	1994 WT ₃	2002 08 12.33208	22 00 24.36	+00 40 51.5	17.7	704
1994 UL ₉	2002 08 13.39558	22 27 25.44	-04 54 30.2		699	1994 WT ₃	2002 08 12.34713	22 00 23.61	+00 40 50.5	17.8	704
1994 UL ₉	2002 08 13.41133	22 27 24.69	-04 54 32.7		699	1994 WT ₃	2002 08 12.36207	22 00 22.84	+00 40 49.3	17.7	704
1994 UL ₉	2002 08 17.46011	22 24 10.58	-05 06 05.9	17.9	644	1994 WT ₃	2002 08 13.29453	21 59 36.84	+00 39 37.6	17.1 R	699
1994 UL ₉	2002 08 17.47028	22 24 10.06	-05 06 07.7	17.8	644	1994 WT ₃	2002 08 13.31116	21 59 36.00	+00 39 36.2		699
1994 UL ₉	2002 08 17.48146	22 24 09.49	-05 06 09.7	18.0	644	1994 WT ₃	2002 08 13.32780	21 59 35.13	+00 39 34.6		699
1994 UW ₉	2002 08 11.35973	00 51 58.29	+07 20 09.5	19.2	704	1994 WT ₃	2002 08 13.34446	21 59 34.24	+00 39 33.0		699
1994 UW ₉	2002 08 11.37399	00 51 58.78	+07 20 12.9	19.4	704	1994 WA ₅	1997 05 14.20232	14 10 47.22	-12 53 37.7	19.9 V	691
1994 UW ₉	2002 08 11.38091	00 51 58.93	+07 20 16.4	19.2	704	1994 WA ₅	1997 05 14.22407	14 10 46.29	-12 53 34.4	19.7 V	691
1994 UW ₉	2002 08 11.38812	00 51 59.18	+07 20 18.2	19.2	704	1994 WA ₅	1997 05 14.24575	14 10 45.39	-12 53 31.0	19.8 V	691
1994 UW ₉	2002 08 11.39597	00 51 59.30	+07 20 21.2	19.7	704	1994 WJ ₁₂	2002 08 01.38721	02 49 54.84	+26 02 00.2	18.0	704
1994 UW ₉	2002 08 11.40223	00 51 59.58	+07 20 22.3	19.2	704	1994 WJ ₁₂	2002 08 01.40212	02 49 56.45	+26 02 08.2	19.1	704
1994 UW ₉	2002 08 11.41102	00 51 59.78	+07 20 25.9	19.3	704	1994 WJ ₁₂	2002 08 01.41701	02 49 58.18	+26 02 17.6	18.6	704
1994 UW ₉	2002 08 11.41657	00 51 59.90	+07 20 26.6	19.8	704	1994 WJ ₁₂	2002 08 01.43194	02 49 59.79	+26 02 26.1	18.5	704
1994 UW ₉	2002 08 11.42610	00 52 00.62	+07 20 30.3	19.8	704	1994 WJ ₁₂	2002 08 10.40782	03 06 15.71	+27 25 24.6	17.6	704
1994 UW ₉	2002 08 11.44117	00 52 00.62	+07 20 34.4	19.6	704	1994 WJ ₁₂	2002 08 10.41952	03 06 16.94	+27 25 30.8	17.8	704
1994 UW ₉	2002 08 16.38739	00 54 11.60	+07 44 25.3	18.5	704	1994 WJ ₁₂	2002 08 10.43107	03 06 18.17	+27 25 36.6	17.6	704
1994 UW ₉	2002 08 16.40274	00 54 11.97	+07 44 29.1	18.8	704	1994 WJ ₁₂	2002 08 10.44263	03 06 19.36	+27 25 42.6	17.8	704
1994 UW ₉	2002 08 16.43362	00 54 12.55	+07 44 36.6	19.1	704	1994 WJ ₁₂	2002 08 15.38306	03 14 57.20	+28 07 33.2	17.2 R	699
1994 VL	2002 08 05.38903	01 31 39.05	+06 20 17.9	19.0	704	1994 WJ ₁₂	2002 08 15.39800	03 14 58.82	+28 07 40.6		699
1994 VL	2002 08 05.40395	01 31 39.68	+06 20 22.2	19.0	704	1994 WJ ₁₂	2002 08 15.41295	03 15 00.24	+28 07 48.1		699
1994 VL	2002 08 05.41888	01 31 40.30	+06 20 27.9	19.0	704	1994 WJ ₁₂	2002 08 15.42792	03 15 01.78	+28 07 55.5		699
1994 VL	2002 08 05.43382	01 31 40.83	+06 20 31.5	18.9	704	1994 XV ₄	2002 08 04.30228	23 18 52.71	+12 39 41.8	17.3	704
1994 VL	2002 08 11.39861	01 35 26.66	+06 48 29.7	19.5	704	1994 XV ₄	2002 08 04.31759	23 18 52.38	+12 39 46.0	17.8	704
1994 VL	2002 08 11.41367	01 35 27.19	+06 48 33.5	19.9	704	1994 XV ₄	2002 08 04.33286	23 18 52.05	+12 39 49.1	18.9	704
1994 VL	2002 08 11.44383	01 35 28.18	+06 48 40.6	19.9	704	1994 XV ₄	2002 08 04.34811	23 18 51.57	+12 39 54.2	18.1	704
1994 VH ₁	2002 08 12.36282	00 21 53.15	-03 54 56.3	18.1	704	1994 XV ₄	2002 08 04.36335	23 18 51.21	+12 39 58.3	17.5	704
1994 VH ₁	2002 08 12.37734	00 21 52.93	-03 54 59.1	18.7	704	1994 XV ₄	2002 08 13.29782	23 14 28.61	+13 11 08.8	17.6	704
1994 VH ₁	2002 08 12.39191	00 21 52.74	-03 55 01.5	17.9	704	1994 XV ₄	2002 08 13.31289	23 14 28.04	+13 11 11.5	17.7	704
1994 VH ₁	2002 08 12.40755	00 21 52.49	-03 55 05.7	18.5	704	1994 XV ₄	2002 08 13.32823	23 14 27.50	+13 11 14.2	17.8	704
1994 VA ₂	2002 08 12.38378	02 36 00.36	-01 45 17.3	17.6	704	1994 XV ₄	2002 08 13.34292	23 14 26.93	+13 11 16.3	18.1	704
1994 VA ₂	2002 08 12.39857	02 36 01.20	-01 45 15.8	18.1	704	1994 XV ₄	2002 08 13.35783	23 14 26.39	+13 11 18.7	18.4	704
1994 VA ₂	2002 08 12.41334	02 36 02.07	-01 45 14.7	17.9	704	1994 YZ	2002 08 10.42181	03 41 05.74	+32 36 20.7	20.0	704
1994 VA ₂	2002 08 12.42822	02 36 02.93	-01 45 13.2	17.6	704	1994 YZ	2002 08 10.43337	03 41 06.92	+32 36 25.8	20.3	704
1994 VH ₂	2002 08 12.38198	02 11 38.17	-00 34 38.1	18.0	704	1994 YZ	2002 08 10.44372	03 41 07.89	+32 36 30.9	19.4 R	848
1994 VH ₂	2002 08 12.39676	02 11 38.54	-00 34 37.5	18.4	704	1994 YZ	2002 08 10.45242	03 41 08.79	+32 36 35.0	19.3 R	848
1994 VH ₂	2002 08 12.41154	02 11 38.88	-00 34 35.3	19.4	704	1994 YZ	2002 08 10.45659	03 41 09.17	+32 36 37.1	19.7	704
1994 VH ₂	2002 08 12.42642	02 11 39.27	-00 34 34.5	18.6	704	1995 AB ₁	2002 08 12.40122	03 05 45.61	-01 00 10.4	18.6	704
1994 VH ₂	2002 08 12.44120	02 11 39.62	-00 34 33.2	18.6	704	1995 AB ₁	2002 08 12.41609	03 05 46.52	-01 00 14.1	19.2	704
1994 VR ₂	2002 08 05.37718	02 15 00.57	+05 29 15.6	18.7	704	1995 AB ₁	2002 08 12.43087	03 05 47.50	-01 00 15.4	19.6	704
1994 VR ₂	2002 08 05.39209	02 15 01.04	+05 29 19.6	18.4	704	1995 AB ₁	2002 08 12.44566	03 05 48.48	-01 00 18.1	18.9	704
1994 VR ₂	2002 08 05.40702	02 15 01.52	+05 29 21.8	18.4	704	1995 BE ₁	2002 08 01.37826	00 39 58.16	+28 53 58.6	18.9	704
1994 VR ₂	2002 08 05.42195	02 15 01.96	+05 29 24.7	18.4	704	1995 BE ₁	2002 08 01.39316	00 39 58.49	+28 54 16.5	19.4	704
1994 VR ₂	2002 08 05.43689	02 15 02.47	+05 29 27.6	18.2	704	1995 BE ₁	2002 08 01.40807	00 39 58.61	+28 54 33.5	20.0	704
1994 VR ₂	2002 08 11.38708	02 18 00.47	+05 46 46.9	18.6	704	1995 BE ₁	2002 08 16.38251	00 41 15.83	+33 43 45.2	18.8 R	699
1994 VR ₂	2002 08 11.40214	02 18 00.83	+05 46 48.8	19.1	704	1995 BE ₁	2002 08 16.39936	00 41 15.58	+33 44 05.2		699
1994 VR ₂	2002 08 11.41720	02 18 01.24	+05 46 51.2	19.1	704	1995 BE ₁	2002 08 16.41623	00 41 15.39	+33 44 25.5		699
1994 VR ₂	2002 08 11.43229	02 18 01.64	+05 46 54.1	19.3	704	1995 BE ₁	2002 08 16.43304	00 41 15.29	+33 44 43.8		699
1994 VR ₂	2002 08 11.44737	02 18 02.01	+05 46 56.5	18.8	704	1995 BE ₁	2002 08 17.37096	00 41 06.46	+34 02 40.5	19.1	704
1994 VG ₃	2002 08 14.37384	23 53 09.01	-18 34 20.9	18.8	704	1995 BE ₁	2002 08 17.38628	00 41 06.25	+34 02 57.2	19.4	704
1994 VG ₃	2002 08 14.38919	23 53 08.90	-18 34 25.2	18.6	704	1995 BE ₁	2002 08 17.40210	00 41 05.92	+34 03 15.9	19.6	704
1994 VG ₃	2002 08 14.41944	23 53 08.72	-18 34 32.2	19.6	704	1995 BE ₁	2002 08 17.40220	00 41 05.78	+34 03 14.6	19.6	704
1994 VG ₃	2002 08 14.43457	23 53 08.55	-18 34 35.9	18.5	704	1995 BE ₁	2002 08 17.41768	00 41 05.65	+34 03 32.9	19.1	704
1994 VY ₆	2002 08 09.34314	00 01 41.85	+05 55 25.0	17.7	704	1995 BE ₁	2002 08 17.43338	00 41 05.60	+34 03 48.6	19.5	704
1994 VY ₆	2002 08 09.35848	00 01 42.04	+05 55 29.6	17.9	704	1995 BO ₃	2002 08 11.36482	01 47 35.29	+08 41 05.8	19.2	704
1994 VY ₆	2002 08 09.37384	00 01 42.20	+05 55 34.4	18.2	704	1995 BO ₃	2002 08 11.37931	01 47 35.81	+08 41 06.9	19.5	704
1994 VY ₆	2002 08 09.38918	00 01 42.41	+05 55 38.2	18.1	704	1995 BO ₃	2002 08 11.38474	01 47 36.03	+08 41 07.1	18.8	704
1994 VY ₆	2002 08 09.40453	00 01 42.63	+05 55 43.3	18.2	704	1995 BO ₃	2002 08 11.39980	01 47 36.54	+08 41 07.3	19.5	704
1994 VY ₆	2002 08 11.34438	00 02 06.77	+06 04 23.9	19.3	704	1995 BO ₃	2002 08 11.40768	01 47 36.72	+08 41 08.1	19.3	704
1994 VY ₆	2002 08 11.35489	00 02 06.78	+06 04 27.0	18.5	704	1995 BO ₃	2002 08 11.41486	01 47 36.99	+08 41 08.1	19.5	704
1994 VY ₆	2002 08 11.35980	00 02 06.86	+06 04 28.4	18.8	704	1995 BO ₃	2002 08 11.42994	01 47 37.49	+08 41 09.0	19.5	704
1994 VY ₆	2002 08 11.36928	00 02 06.91	+06 04 30.6	19.0	704	1995 BN ₄	2002 08 09.40610	01 49 37.38	+19 25 18.6	18.5	704
1994 VY ₆	2002 08 11.37523	00 02 06.97	+06 04 32.7	18.6	704	1995 BN ₄	2002 08 09.42055	01 49 37.89	+19 25 26.8	18.2	704
1994 VY ₆	2002 08 11.37781	00 02 06.95	+06 04 33.0	18.2	704	1995 BN ₄	2002 08 09.43475	01 49 38.37	+19 25 34.4	18.7	704
1994 VY ₆	2002 08 11.38342	00 02 06.99	+06 04 34.0	18.6	704	1995 BO ₆	2002 08 14.32139	23 49 16.34	-11 06 02.8	18.2	704
1994 VY ₆	2002 08 11.39286	00 02 07.07	+06 04 36.7	19.3	704	1995 BO ₆	2002 08 14.33654	23 49 16.12	-11 06 13.5	18.5	704
1994 VY ₆	2002 08 11.39749	00 02 07.14	+06 04 37.8	19.1	704	1995 BO ₆	2002 08 14.35171	23 49 15.89	-11 06 22.7	18.3	704
1994 VY ₆	2002 08 11.40791	00 02 07.21	+06 04 40.2	18.7	704	1995 BO ₆	2002 08 14.36665	23 49 15.68	-11 06 32.6	19.0	704
1994 VY ₆	2002 08 11.41179	00 02 07.23	+06 04 41.8	18.6	704	1995 BP ₁₁					

1995 CW ₁	2002 08 01.44167	01 29 59.41	+29 09 51.2	19.8	704	1995 KM	2002 08 16.38567	23 37 09.30	+10 07 27.1	19.3	704
1995 CK ₅	2002 03 10.37391	11 24 10.44	-01 12 11.5	20.3 V	691	1995 KM	2002 08 16.40168	23 37 08.83	+10 07 23.8	19.6	704
1995 CK ₅	2002 03 10.39571	11 24 09.09	-01 12 03.4	20.6 V	691	1995 LQ	1998 04 22.24756	13 43 42.92	-13 42 40.9	19.0	704
1995 CK ₅	2002 03 10.42633	11 24 07.21	-01 11 51.8	20.5 V	691	1995 LQ	1998 04 22.26643	13 43 41.69	-13 42 36.2	19.1	704
1995 CK ₅	2002 03 15.24920	11 19 21.67	-00 41 04.7	19.5	704	1995 LQ	1998 04 22.28524	13 43 40.56	-13 42 26.9	18.9	704
1995 CK ₅	2002 03 15.26261	11 19 20.82	-00 41 00.4	19.6	704	1995 LQ	1998 04 22.30408	13 43 39.53	-13 42 19.7	19.2	704
1995 CK ₅	2002 03 15.27606	11 19 19.98	-00 40 55.1	19.9	704	1995 LQ	1998 04 22.32323	13 43 38.29	-13 42 12.9	18.5	704
1995 CK ₅	2002 03 15.30779	11 19 18.13	-00 40 43.2	19.7	704	1995 LQ	1999 10 06.36828	03 19 35.87	+20 40 38.6	20.1	704
1995 CK ₅	2002 04 04.14720	11 02 45.41	+01 20 39.3	20.4	644	1995 LQ	1999 10 06.38148	03 19 35.39	+20 40 37.5	20.1	704
1995 CK ₅	2002 04 04.16857	11 02 44.56	+01 20 46.4	20.5	644	1995 LQ	1999 10 06.39468	03 19 35.04	+20 40 35.8	20.3	704
1995 CK ₅	2002 04 04.18990	11 02 43.71	+01 20 53.4	20.8	644	1995 LQ	1999 10 06.40786	03 19 34.61	+20 40 33.7	20.2	704
1995 CK ₅	2002 04 14.14785	10 57 50.52	+02 06 22.2	19.8	704	1995 LQ	1999 10 06.42137	03 19 34.09	+20 40 32.3	20.1	704
1995 CK ₅	2002 04 14.17560	10 57 49.88	+02 06 28.4	19.9	704	1995 LQ	1999 10 22.30643	03 08 08.89	+19 48 52.5	19.3	704
1995 CK ₅	2002 04 14.18948	10 57 49.63	+02 06 32.3	20.1	704	1995 LQ	1999 10 22.31933	03 08 08.09	+19 48 50.4	19.4	704
1995 CN ₆	2002 08 12.31002	23 46 50.96	+00 01 10.8	19.3	704	1995 LQ	1999 10 22.34661	03 08 06.57	+19 48 42.6	19.2	704
1995 CN ₆	2002 08 12.32499	23 46 50.67	+00 01 07.9	19.2	704	1995 MY ₄	2001 01 21.32033	07 36 19.41	+18 51 00.1	19.9	704
1995 CN ₆	2002 08 12.34002	23 46 50.40	+00 01 05.0	19.7	704	1995 MY ₄	2001 01 21.33548	07 36 18.55	+18 51 04.8	19.4	704
1995 CN ₆	2002 08 12.35499	23 46 50.11	+00 01 03.3	19.9	704	1995 MY ₄	2001 01 21.35064	07 36 17.39	+18 51 08.9	20.0	704
1995 CN ₆	2002 08 12.36992	23 46 49.72	+00 01 00.4	19.6	704	1995 MY ₄	2001 01 21.36578	07 36 16.43	+18 51 13.1	19.7	704
1995 CN ₆	2002 08 16.40547	23 45 22.39	-00 09 42.9	19.4 V	291	1995 MU ₇	2002 02 11.30933	10 05 06.06	+06 44 35.4	19.7	704
1995 CN ₆	2002 08 16.44169	23 45 21.45	-00 09 49.3	19.5 V	291	1995 MU ₇	2002 02 11.32357	10 05 05.28	+06 44 41.3	19.7	704
1995 CN ₆	2002 08 16.46223	23 45 20.91	-00 09 53.1	19.6 V	291	1995 MU ₇	2002 02 11.33782	10 05 04.47	+06 44 47.2	19.5	704
1995 CX ₇	2002 07 26.41710	16 28 08.05	-21 14 39.4	19.7	608	1995 MU ₇	2002 02 11.35205	10 05 03.66	+06 44 53.9	19.5	704
1995 CX ₇	2002 07 26.42781	16 28 08.30	-21 14 40.6	20.0	608	1995 MU ₇	2002 02 11.36632	10 05 02.97	+06 45 00.0	19.7	704
1995 CX ₇	2002 07 26.43811	16 28 08.63	-21 14 41.9	20.0	608	1995 MU ₇	2002 02 16.44475	10 00 29.42	+07 22 16.2	19.5	644
1995 CC ₁₀	2002 02 22.32982	10 58 47.90	+10 34 45.4	19.6	644	1995 MU ₇	2002 02 16.45630	10 00 28.73	+07 22 21.4	19.9	644
1995 CC ₁₀	2002 02 22.39718	10 58 43.82	+10 35 08.8	19.7	644	1995 MU ₇	2002 02 16.47257	10 00 27.82	+07 22 28.7	20.4	644
1995 CC ₁₀	2002 02 22.46349	10 58 39.83	+10 35 31.4	20.1	644	1995 MU ₇	2002 02 20.24242	09 57 02.21	+07 51 20.7	19.6	704
1995 CC ₁₀	2002 03 12.29649	10 40 50.71	+12 10 58.0	20.0	644	1995 MU ₇	2002 02 20.27059	09 57 00.59	+07 51 34.0	20.0	704
1995 CC ₁₀	2002 03 12.30749	10 40 50.06	+12 11 00.8	20.4	644	1995 MU ₇	2002 02 20.29843	09 56 58.82	+07 51 47.7	20.0	704
1995 CC ₁₀	2002 03 12.32200	10 40 49.18	+12 11 04.9	19.9	644	1995 MU ₇	2002 03 13.22043	09 40 13.71	+10 28 39.1	20.2	644
1995 CC ₁₀	2002 03 12.43895	10 40 42.26	+12 11 36.4	20.1	644	1995 MU ₇	2002 03 13.24134	09 40 12.90	+10 28 47.6	20.1	644
1995 CC ₁₀	2002 03 12.44934	10 40 41.66	+12 11 38.8	20.0	644	1995 MU ₇	2002 03 13.26246	09 40 12.08	+10 28 56.1	20.3	644
1995 CC ₁₀	2002 03 12.45981	10 40 41.05	+12 11 41.8	20.2	644	1995 MU ₇	2002 04 17.15612	09 35 50.13	+12 50 30.2	21.5 V	291
1995 CC ₁₀	2002 03 16.24921	10 37 11.59	+12 27 40.8	20.1	704	1995 MU ₇	2002 04 17.17872	09 35 50.59	+12 50 31.8	21.6 V	291
1995 CC ₁₀	2002 03 16.26267	10 37 10.92	+12 27 42.9	19.7	704	1995 MU ₇	2002 04 17.19930	09 35 51.00	+12 50 33.5	21.6 V	291
1995 CC ₁₀	2002 03 16.27608	10 37 10.13	+12 27 44.2	20.3	704	1995 OV ₃	2002 08 10.34485	22 38 33.01	-08 23 03.8	18.4	704
1995 CC ₁₀	2002 03 16.28954	10 37 09.37	+12 27 47.8	19.9	704	1995 OV ₃	2002 08 10.35676	22 38 32.50	-08 23 06.6	19.3	704
1995 CC ₁₀	2002 03 23.12496	10 31 34.20	+12 50 39.1	20.5 V	691	1995 OV ₃	2002 08 10.36864	22 38 31.93	-08 23 11.2	19.3	704
1995 CC ₁₀	2002 03 23.14624	10 31 33.22	+12 50 42.6	20.8 V	691	1995 OV ₃	2002 08 10.38052	22 38 31.45	-08 23 14.9	19.2	704
1995 CC ₁₀	2002 03 23.16758	10 31 32.22	+12 50 46.4	20.5 V	691	1995 OV ₃	2002 08 17.47494	22 32 55.20	-09 06 15.8	19.3	644
1995 DU	2002 08 13.29976	21 30 33.20	-23 40 31.3	18.1	704	1995 OV ₃	2002 08 17.48602	22 32 54.60	-09 06 20.1	19.2	644
1995 DU	2002 08 13.31549	21 30 32.32	-23 40 33.3	18.5	704	1995 OV ₃	2002 08 17.49609	22 32 54.08	-09 06 24.2	19.6	644
1995 DU	2002 08 13.33132	21 30 31.41	-23 40 34.4	18.4	704	1995 OS ₄	1999 08 13.31060	21 19 39.34	-18 59 12.1	18.2 R	699
1995 DU	2002 08 13.34702	21 30 30.55	-23 40 36.0	18.5	704	1995 OS ₄	1999 08 13.32332	21 19 38.57	-18 59 12.6		699
1995 DU	2002 08 13.36270	21 30 29.63	-23 40 37.1	18.6	704	1995 OS ₄	1999 08 13.33605	21 19 37.79	-18 59 12.5		699
1995 DU	2002 08 15.23314	21 28 47.93	-23 43 17.1	17.8	644	1995 OV ₈	2002 08 09.34097	23 38 47.17	+01 26 41.7	18.2	704
1995 DU	2002 08 15.31030	21 28 43.56	-23 43 22.8	18.0	644	1995 OV ₈	2002 08 09.35631	23 38 46.99	+01 26 35.9	18.5	704
1995 DU	2002 08 15.38003	21 28 39.66	-23 43 28.3	17.9	644	1995 OV ₈	2002 08 09.38701	23 38 46.41	+01 26 27.4	18.4	704
1995 EY	2002 08 04.37890	02 14 39.31	+17 32 12.3	19.0	704	1995 OV ₈	2002 08 09.40236	23 38 46.19	+01 26 22.5	18.2	704
1995 EY	2002 08 04.39375	02 14 40.16	+17 32 19.6	20.0	704	1995 OV ₈	2002 08 12.30951	23 37 58.35	+01 26 33.5	18.2	704
1995 EY	2002 08 04.40865	02 14 40.98	+17 32 27.7	19.7	704	1995 OV ₈	2002 08 12.32449	23 37 58.05	+01 26 28.2	18.7	704
1995 EY	2002 08 04.42349	02 14 41.87	+17 32 33.4	19.5	704	1995 OV ₈	2002 08 12.33951	23 37 57.72	+01 26 22.6	18.9	704
1995 EZ ₄	1999 05 12.27892	14 44 47.44	-09 00 35.9	18.2 R	699	1995 OV ₈	2002 08 12.35448	23 37 57.36	+01 26 17.5	18.7	704
1995 EZ ₄	1999 05 12.30440	14 44 46.08	-09 00 30.2		699	1995 OV ₈	2002 08 12.36942	23 37 57.03	+01 26 12.5	18.9	704
1995 EZ ₄	1999 05 12.32987	14 44 44.63	-09 00 24.2		699	1995 QH	2002 08 09.34232	00 18 17.52	+09 16 08.0	17.7	704
1995 FG ₄	1995 03 02.31259	11 24 23.48	+05 13 12.7		691	1995 QH	2002 08 09.35645	00 18 17.59	+09 16 11.4	18.3	704
1995 FG ₄	1995 03 02.33404	11 24 22.57	+05 13 25.0	19.5 V	691	1995 QH	2002 08 09.37056	00 18 17.69	+09 16 15.0	18.6	704
1995 FG ₄	1995 03 02.36558	11 24 21.24	+05 13 41.5		691	1995 QH	2002 08 09.38531	00 18 17.72	+09 16 18.8	18.2	704
1995 FU ₄	2002 08 06.47370	21 58 25.27	-07 16 48.3	18.6	644	1995 QH	2002 08 09.39943	00 18 17.82	+09 16 23.7	18.0	704
1995 FU ₄	2002 08 06.48420	21 58 25.13	-07 16 52.2	18.7	644	1995 QH	2002 08 11.31470	00 18 27.51	+09 24 41.6	18.2	704
1995 FU ₄	2002 08 06.49449	21 58 24.71	-07 16 56.0	18.8	644	1995 QH	2002 08 11.33013	00 18 27.58	+09 24 46.1	18.9	704
1995 FU ₄	2002 08 16.39831	21 51 28.07	-08 23 18.7	19.4	608	1995 QH	2002 08 11.34556	00 18 27.68	+09 24 49.5	19.1	704
1995 FU ₄	2002 08 16.40879	21 51 27.57	-08 23 23.7	20.2	608	1995 QH	2002 08 11.35691	00 18 27.58	+09 24 53.4	18.6	704
1995 FU ₄	2002 08 16.41898	21 51 27.13	-08 23 27.6	19.5	608	1995 QH	2002 08 11.36098	00 18 27.63	+09 24 55.2	19.7	704
1995 FU ₄	2002 08 17.23332	21 50 51.74	-08 29 10.8	18.5	644	1995 QH	2002 08 11.37129	00 18 27.60	+09 24 57.0	18.5	704
1995 FU ₄	2002 08 17.31339	21 50 48.16	-08 29 44.8	18.5	644	1995 QH	2002 08 11.37642	00 18 27.62	+09 24 59.0	18.9	704
1995 FU ₄	2002 08 17.37695	21 50 45.29	-08 30 11.8	18.7	644	1995 QH	2002 08 11.38542	00 18 27.66	+09 25 01.2	18.7	704
1995 FE ₅	2002 08 12.30334	00 05 56.99	-03 48 38.4	19.2	704	1995 QH	2002 08 11.39951	00 18 27.71	+09 25 03.7	18.4	704
1995 FE ₅	2002 08 12.31820	00 05 56.65	-03 48 40.7	19.5	704	1995 QH	2002 08 11.41379	00 18 27.66	+09 25 08.3	18.3	704
1995 FE ₅	2002 08 12.33242	00 05 56.41	-03 48 43.6	19.4	704	1995 QH	2002 08 16.38193	00 18 20.76	+09 43 13.3	17.8	704
1995 FE ₅	2002 08 12.34669	00 05 56.07	-03 48 45.9	19.3</							

1995 SQ ₁	2002 08 07.46580	21 26 09.07	-11 51 03.1	17.2	644	1995 SQ ₅₃	2002 08 11.41071	02 22 37.47	+08 44 20.2	19.9	704
1995 SQ ₁	2002 08 07.91816	21 25 33.98	-11 49 17.3	17.1 R	599	1995 SQ ₅₃	2002 08 11.41780	02 22 37.81	+08 44 24.6	19.4	704
1995 SQ ₁	2002 08 07.93207	21 25 32.86	-11 49 14.1	17.3 R	599	1995 SQ ₅₃	2002 08 11.42469	02 22 38.39	+08 44 27.0	20.0	704
1995 SQ ₁	2002 08 07.94742	21 25 31.64	-11 49 10.5	17.5 R	599	1995 SQ ₅₃	2002 08 11.43288	02 22 38.88	+08 44 31.2	19.5	704
1995 SQ ₁	2002 08 08.20914	21 25 11.20	-11 48 08.5	17.4 R	699	1995 SQ ₅₃	2002 08 11.44797	02 22 39.76	+08 44 37.0	19.6	704
1995 SQ ₁	2002 08 08.22321	21 25 10.10	-11 48 07.1		699	1995 TP	2002 08 08.26917	21 26 31.86	+03 58 19.9	17.5 R	699
1995 SQ ₁	2002 08 08.23722	21 25 08.93	-11 48 01.3		699	1995 TP	2002 08 08.28326	21 26 31.10	-03 58 24.1		699
1995 SQ ₁	2002 08 08.25126	21 25 07.77	-11 47 57.4		699	1995 TP	2002 08 08.29731	21 26 30.36	-03 58 28.6		699
1995 SQ ₁	2002 08 12.47715	21 19 32.27	-11 31 26.0	18.1	608	1995 TP	2002 08 08.31133	21 26 29.62	-03 58 33.8		699
1995 SQ ₁	2002 08 12.48792	21 19 31.39	-11 31 23.2	18.2	608	1995 TP	2002 08 12.23138	21 23 10.95	-04 21 12.8	17.9	704
1995 SQ ₁	2002 08 12.49889	21 19 30.48	-11 31 20.6	18.3	608	1995 TP	2002 08 12.24628	21 23 10.13	-04 21 17.9	18.3	704
1995 SQ ₁	2002 08 14.23328	21 17 12.59	-11 24 36.2	17.5	704	1995 TP	2002 08 12.26053	21 23 09.35	-04 21 23.1	18.7	704
1995 SQ ₁	2002 08 14.24821	21 17 11.41	-11 24 32.4	17.4	704	1995 TP	2002 08 12.27477	21 23 08.61	-04 21 28.4	18.4	704
1995 SQ ₁	2002 08 14.26325	21 17 10.13	-11 24 29.1	17.6	704	1995 TP	2002 08 12.28902	21 23 07.84	-04 21 33.9	18.4	704
1995 SQ ₁	2002 08 14.27813	21 17 08.91	-11 24 25.7	17.4	704	1995 TP	2002 08 16.36133	21 19 40.05	-04 47 44.5	17.4	644
1995 SQ ₁	2002 08 14.29345	21 17 07.72	-11 24 22.2	18.0	704	1995 TP	2002 08 16.38246	21 19 38.94	-04 47 53.0	17.3	644
1995 SQ ₁	2002 08 17.26510	21 13 11.92	-11 12 47.7	17.2	644	1995 TP	2002 08 16.40352	21 19 37.82	-04 48 01.4	17.4	644
1995 SQ ₁	2002 08 17.29502	21 13 09.49	-11 12 40.8	17.6	644	1995 TE ₉	1995 07 25.32881	23 11 52.21	-00 07 29.8	20.2 V	691
1995 SQ ₁	2002 08 17.34050	21 13 05.83	-11 12 30.1	17.0	644	1995 TE ₉	1995 07 25.34972	23 11 52.47	-00 07 31.8	20.0 V	691
1995 SN ₄	2002 08 14.38871	03 12 05.94	+16 30 36.5	18.8 R	699	1995 TE ₉	1995 07 25.37082	23 11 52.74	-00 07 33.4	20.0 V	691
1995 SN ₄	2002 08 14.40545	03 12 07.17	+16 30 42.6		699	1995 TE ₉	2001 02 21.43020	12 09 22.12	-00 22 30.7	22.3 V	691
1995 SN ₄	2002 08 14.42216	03 12 08.56	+16 30 50.5		699	1995 TE ₉	2001 02 21.45139	12 09 21.31	-00 22 22.9	22.3 V	691
1995 SN ₄	2002 08 14.43886	03 12 10.01	+16 30 59.5		699	1995 TE ₉	2001 02 21.47240	12 09 20.49	-00 22 14.5	22.7 V	691
1995 SN ₅	2002 08 13.38507	00 41 55.44	-30 04 24.6	18.5	704	1995 TE ₉	2001 03 26.21708	11 42 34.70	+03 49 20.1	21.9 V	691
1995 SN ₅	2002 08 13.40061	00 41 54.41	-30 04 21.9	18.5	704	1995 TE ₉	2001 03 26.23799	11 42 33.54	+03 49 30.9	22.1 V	691
1995 SN ₅	2002 08 13.41619	00 41 53.36	-30 04 19.6	18.5	704	1995 TE ₉	2001 03 26.25872	11 42 32.43	+03 49 40.3	22.0 V	691
1995 SN ₅	2002 08 13.43183	00 41 52.35	-30 04 17.3	18.3	704	1995 UD	2002 08 04.37725	02 01 07.09	+16 46 45.6	19.1	704
1995 SN ₅	2002 08 13.44745	00 41 51.29	-30 04 14.8	18.2	704	1995 UD	2002 08 04.40700	02 01 09.11	+16 46 59.1	19.3	704
1995 SC ₈	2002 08 08.38496	21 45 44.26	-15 28 52.4	20.3	644	1995 UD	2002 08 04.42184	02 01 10.07	+16 47 05.5	19.4	704
1995 SC ₈	2002 08 08.39474	21 45 43.64	-15 28 54.4	20.1	644	1995 UD	2002 08 04.43669	02 01 11.06	+16 47 13.3	19.5	704
1995 SC ₈	2002 08 08.40685	21 45 42.92	-15 28 57.1	20.3	644	1995 UH ₁	2002 08 12.37841	01 22 54.85	+03 02 15.5	19.0	704
1995 SR ₁₉	2002 08 17.55683	22 27 38.24	-12 42 06.0	20.1	608	1995 UH ₁	2002 08 12.39326	01 22 55.08	+03 02 16.8	19.1	704
1995 SR ₁₉	2002 08 17.56746	22 27 37.62	-12 42 08.7	20.1	608	1995 UH ₁	2002 08 12.40804	01 22 55.51	+03 02 22.0	19.8	704
1995 SR ₁₉	2002 08 17.57843	22 27 37.00	-12 42 11.8	20.1	608	1995 UH ₁	2002 08 12.43771	01 22 56.26	+03 02 27.6	19.4	704
1995 SG ₂₁	2002 08 08.28283	20 37 34.01	-21 18 11.7	17.0	644	1995 UC ₄	2002 08 06.22644	20 20 30.07	-24 51 10.6	18.2	644
1995 SG ₂₁	2002 08 08.30406	20 37 32.68	-21 18 15.0	17.2	644	1995 UC ₄	2002 08 06.29122	20 20 25.94	-24 51 22.0	18.2	644
1995 SG ₂₁	2002 08 08.32509	20 37 31.32	-21 18 18.4	17.2	644	1995 UC ₄	2002 08 06.35428	20 20 21.91	-24 51 32.4	18.1	644
1995 SG ₂₁	2002 08 13.23005	20 32 38.10	-21 30 15.7	18.1	704	1995 UC ₄	2002 08 08.22600	20 18 28.49	-24 56 33.9	18.9	644
1995 SG ₂₁	2002 08 13.24555	20 32 37.17	-21 30 18.4	18.4	704	1995 UC ₄	2002 08 08.24720	20 18 27.18	-24 56 37.5	19.8	644
1995 SG ₂₁	2002 08 13.26105	20 32 36.21	-21 30 21.0	18.8	704	1995 UC ₄	2002 08 08.26851	20 18 25.83	-24 56 40.7	18.0	644
1995 SG ₂₁	2002 08 13.27654	20 32 35.30	-21 30 21.9	18.7	704	1995 UC ₄	2002 08 13.22756	20 13 38.85	-25 07 45.9	18.6	704
1995 SG ₂₁	2002 08 13.29203	20 32 34.36	-21 30 24.4	18.7	704	1995 UC ₄	2002 08 13.24307	20 13 37.96	-25 07 48.0	18.6	704
1995 SC ₂₆	2002 08 16.41221	23 55 06.39	-00 15 24.9	20.7 V	291	1995 UC ₄	2002 08 13.25856	20 13 37.10	-25 07 49.8	18.8	704
1995 SC ₂₆	2002 08 16.44842	23 55 05.08	-00 15 31.5	20.9 V	291	1995 UC ₄	2002 08 13.27405	20 13 36.18	-25 07 52.1	19.4	704
1995 SC ₂₆	2002 08 16.46896	23 55 04.34	-00 15 34.7	20.9 V	291	1995 UC ₄	2002 08 13.28953	20 13 35.28	-25 07 52.9	18.9	704
1995 SV ₂₆	2002 08 06.47253	21 58 05.58	-08 53 45.0	17.8	644	1995 UL ₄	2002 08 14.30742	00 03 43.88	-11 31 55.2	16.3	704
1995 SV ₂₆	2002 08 06.48305	21 58 05.08	-08 53 48.2	18.4	644	1995 UL ₄	2002 08 14.32232	00 03 43.50	-11 31 57.8	17.4	704
1995 SV ₂₆	2002 08 06.49335	21 58 04.60	-08 53 51.4	18.2	644	1995 UL ₄	2002 08 14.33747	00 03 43.21	-11 32 01.1	17.6	704
1995 SV ₂₆	2002 08 07.48084	21 57 18.17	-08 58 49.3	18.0	644	1995 UL ₄	2002 08 14.35264	00 03 42.87	-11 32 03.6	16.9	704
1995 SV ₂₆	2002 08 07.49119	21 57 17.64	-08 58 52.0	17.8	644	1995 UL ₄	2002 08 14.36758	00 03 42.48	-11 32 06.5	17.9	704
1995 SV ₂₆	2002 08 07.50156	21 57 17.13	-08 58 55.1	18.2	644	1995 UB ₈	2002 08 05.38845	01 26 13.73	+03 33 11.9	19.4	704
1995 SV ₂₆	2002 08 08.33319	21 56 37.76	-09 03 12.0	18.1 R	699	1995 UB ₈	2002 08 05.40337	01 26 14.21	+03 33 14.8	19.3	704
1995 SV ₂₆	2002 08 08.34722	21 56 37.06	-09 03 16.0		699	1995 UB ₈	2002 08 05.41831	01 26 14.62	+03 33 15.5	18.6	704
1995 SV ₂₆	2002 08 08.36124	21 56 36.33	-09 03 21.1		699	1995 UB ₈	2002 08 05.43325	01 26 15.18	+03 33 17.1	18.6	704
1995 SV ₂₆	2002 08 08.37525	21 56 35.51	-09 03 26.0		699	1995 UB ₈	2002 08 11.39832	01 29 15.47	+03 42 12.1	19.7	704
1995 SV ₂₆	2002 08 14.29629	21 51 40.18	-09 35 50.0	18.6	704	1995 UB ₈	2002 08 11.41337	01 29 15.77	+03 42 14.5	19.6	704
1995 SV ₂₆	2002 08 14.31095	21 51 39.45	-09 35 54.7	18.7	704	1995 UB ₈	2002 08 11.42845	01 29 16.17	+03 42 15.1	19.7	704
1995 SV ₂₆	2002 08 14.32618	21 51 38.60	-09 35 59.6	18.6	704	1995 UB ₈	2002 08 11.44353	01 29 16.58	+03 42 15.6	19.2	704
1995 SV ₂₆	2002 08 14.34100	21 51 37.83	-09 36 04.9	18.6	704	1995 UB ₈	1999 09 04.35270	00 50 48.26	-00 04 52.1	18.1 R	699
1995 SV ₂₆	2002 08 14.35617	21 51 36.99	-09 36 09.2	18.8	704	1995 UB ₈	1999 09 04.37824	00 50 47.46	-00 04 54.0		699
1995 SV ₂₆	2002 08 16.39715	21 49 52.76	-09 47 52.9	19.2	608	1995 UB ₈	1999 09 04.40381	00 50 46.56	-00 04 57.8		699
1995 SV ₂₆	2002 08 16.40762	21 49 52.17	-09 47 56.5	19.3	608	1995 UB ₉	2002 08 05.41381	21 24 47.74	-06 28 45.2	19.1	644
1995 SV ₂₆	2002 08 16.41796	21 49 51.60	-09 48 00.1	18.9	608	1995 UB ₉	2002 08 05.42546	21 24 47.10	-06 28 49.9	18.6	644
1995 ST ₃₂	1999 08 07.38073	22 15 13.76	-08 54 09.9	18.1 R	699	1995 UB ₉	2002 08 05.43595	21 24 46.50	-06 28 51.9	18.7	644
1995 ST ₃₂	1999 08 07.40620	22 15 12.71	-08 54 17.1		699	1995 UB ₉	2002 08 08.25763	21 22 13.19	-06 43 29.0	18.8	644
1995 ST ₃₂	1999 08 07.43170	22 15 11.70	-08 54 23.6		699	1995 UB ₉	2002 08 08.27004	21 22 12.41	-06 43 31.8	18.9 R	699
1995 SD ₃₃	1999 08 07.37818	22 24 56.61	-10 17 12.1	18.3 R	699	1995 UB ₉	2002 08 08.27902	21 22 11.97	-06 43 36.0	19.0	644
1995 SD ₃₃	1999 08 07.40366	22 24 55.62	-10 17 17.8		699	1995 UB ₉	2002 08 08.28413	21 22 11.65	-06 43 37.5		699
1995 SD ₃₃	1999 08 07.42914	22 24 54.51	-10 17 24.0		699	1995 UB ₉	2002 08 08.29820	21 22 10.85	-06 43 41.5		699
1995 SE ₃₃	2002 08 09.41038	01 18 02.59	+09 00 14.8	18.2	704	1995 UB ₉	2002 08 08.29925	21 22 10.82	-06 43 42.3	18.8	644
1995 SE ₃₃	2002 08 09.42561	01 18 03.11	+09 00 22.5	18.3	704	1995 UB ₉	2002 08 08.31219	21 22 10.13	-06 43 45.3		

2002 AUG. 22

M.P.S. 59529

1995 UK ₆₅	2002 03 20.41250	11 29 13.86	+19 37 40.3	20.0	644	1995 VE ₆	2002 08 14.35288	23 08 30.74	-17 12 07.9	17.9	704
1995 UK ₆₅	2002 04 01.33055	11 18 03.66	+19 23 57.3	19.8	644	1995 VE ₆	2002 08 14.36854	23 08 30.07	-17 12 13.8	18.4	704
1995 UK ₆₅	2002 04 01.34094	11 18 03.11	+19 23 55.9	19.7	644	1995 VE ₆	2002 08 15.28887	23 07 51.86	-17 17 41.4	17.5 R	699
1995 UK ₆₅	2002 04 01.35856	11 18 02.20	+19 23 53.0	20.0	644	1995 VE ₆	2002 08 15.31348	23 07 50.71	-17 17 49.7		699
1995 UF ₈₀	1995 11 17.11622	01 13 40.24	+09 51 11.3		691	1995 VE ₆	2002 08 15.33801	23 07 49.59	-17 17 58.1		699
1995 UF ₈₀	1995 11 17.13741	01 13 39.43	+09 51 10.4	20.9 V	691	1995 VE ₆	2002 08 15.36258	23 07 48.49	-17 18 07.7		699
1995 UF ₈₀	1995 11 17.15993	01 13 38.54	+09 51 09.2		691	1995 VY ₇	1997 02 03.26848	09 26 27.43	+20 46 14.7	20.4 V	691
1995 UF ₈₀	2002 02 22.50325	11 42 50.40	+17 42 49.6	20.0	644	1995 VY ₇	1997 02 03.28974	09 26 26.23	+20 46 20.3	20.7 V	691
1995 UF ₈₀	2002 02 22.51382	11 42 49.84	+17 42 51.2	20.0	644	1995 VY ₇	1997 02 03.31085	09 26 24.99	+20 46 27.3	20.0 V	691
1995 UF ₈₀	2002 02 22.52418	11 42 49.29	+17 42 52.7	19.9	644	1995 VG ₁₀	2002 08 06.47487	22 06 12.23	-10 41 00.0	20.6	644
1995 UF ₈₀	2002 03 20.22340	11 17 01.27	+18 19 09.2	18.6	704	1995 VG ₁₀	2002 08 06.48534	22 06 11.70	-10 41 03.4	19.3	644
1995 UF ₈₀	2002 03 20.23498	11 17 00.55	+18 19 07.8	19.2	704	1995 VG ₁₀	2002 08 06.49566	22 06 11.17	-10 41 05.4	20.0	644
1995 UF ₈₀	2002 03 20.24673	11 16 59.87	+18 19 07.3	19.1	704	1995 VU ₁₁	1999 09 04.35780	00 21 32.74	-00 52 52.1	18.9 R	699
1995 UF ₈₀	2002 03 20.25814	11 16 59.17	+18 19 06.6	19.7	704	1995 VU ₁₁	1999 09 04.38335	00 21 31.80	-00 53 03.6		699
1995 UF ₈₀	2002 03 20.26959	11 16 58.34	+18 19 05.6	19.8	704	1995 VU ₁₁	1999 09 04.40892	00 21 30.93	-00 53 14.7		699
1995 UF ₈₀	2002 04 01.32368	11 05 55.01	+17 50 32.5	19.8	644	1995 VJ ₁₆	1999 09 05.22448	22 05 04.68	-04 14 15.5	17.9 R	699
1995 UF ₈₀	2002 04 01.34665	11 05 53.84	+17 50 27.0	19.7	644	1995 VJ ₁₆	1999 09 05.25000	22 05 03.57	-04 14 25.0		699
1995 UF ₈₀	2002 04 01.36931	11 05 52.72	+17 50 21.9	19.8	644	1995 VJ ₁₆	1999 09 05.27556	22 05 02.34	-04 14 32.3		699
1995 UF ₈₀	2002 04 17.13021	10 56 42.79	+16 26 31.1	19.0	704	1995 WC	2002 08 04.37447	01 25 25.06	+16 16 48.5	18.7	704
1995 UF ₈₀	2002 04 17.14392	10 56 42.39	+16 26 25.4	19.7	704	1995 WC	2002 08 04.38932	01 25 26.03	+16 16 55.6	19.0	704
1995 UF ₈₀	2002 04 17.17131	10 56 41.85	+16 26 15.0	18.9	704	1995 WC	2002 08 04.40422	01 25 27.13	+16 17 02.6	19.0	704
1995 VC	2002 07 23.44492	22 19 51.00	-15 26 54.9	19.0	644	1995 WC	2002 08 04.41906	01 25 28.14	+16 17 09.1	18.9	704
1995 VC	2002 07 23.45538	22 19 50.64	-15 26 57.5	18.9	644	1995 WC	2002 08 04.43390	01 25 29.21	+16 17 16.4	18.6	704
1995 VC	2002 07 23.46582	22 19 50.29	-15 27 00.0	18.6	644	1995 WC	2002 08 09.40495	01 31 17.07	+16 53 39.4	18.0	704
1995 VC	2002 08 03.39052	22 12 32.26	-16 16 23.9	18.5	644	1995 WC	2002 08 09.41940	01 31 18.04	+16 53 45.6	18.0	704
1995 VC	2002 08 03.40142	22 12 31.73	-16 16 26.9	18.7	644	1995 WC	2002 08 09.43361	01 31 18.96	+16 53 51.1	18.5	704
1995 VC	2002 08 03.41227	22 12 31.20	-16 16 30.2	18.7	644	1995 WO	2002 07 24.99816	21 17 35.20	+02 10 24.0	16.4	939
1995 VC	2002 08 11.45755	22 05 39.08	-16 56 37.3	18.5	644	1995 WO	2002 07 25.01221	21 17 34.81	+02 10 23.7	16.7	939
1995 VC	2002 08 11.46790	22 05 38.49	-16 56 40.5	18.6	644	1995 WO	2002 07 25.02626	21 17 34.40	+02 10 23.2	16.9	939
1995 VC	2002 08 11.47825	22 05 37.91	-16 56 43.5	18.6	644	1995 WO	2002 08 04.29450	21 12 18.48	+01 42 25.9	15.7	644
1995 VC	2002 08 14.29949	22 03 01.25	-17 10 52.5	18.5	704	1995 WO	2002 08 04.31565	21 12 17.64	+01 42 19.9	15.7	644
1995 VC	2002 08 14.31495	22 03 00.37	-17 10 56.4	18.6	704	1995 WO	2002 08 04.33790	21 12 16.77	+01 42 13.6	15.6	644
1995 VC	2002 08 14.33041	22 02 59.41	-17 11 01.7	18.8	704	1995 WO	2002 08 05.37482	21 11 40.10	+01 37 07.5	15.6	644
1995 VC	2002 08 14.34587	22 02 58.51	-17 11 06.9	18.5	704	1995 WO	2002 08 05.38540	21 11 39.69	+01 37 04.3	15.6	644
1995 VC	2002 08 14.36152	22 02 57.56	-17 11 11.6	18.7	704	1995 WO	2002 08 05.39728	21 11 39.22	+01 37 00.6	15.7	644
1995 VH ₁	2002 08 10.40205	01 38 53.99	+21 34 08.2	18.1	704	1995 WO	2002 08 08.26391	21 09 56.70	+01 20 51.4	16.0 R	699
1995 VH ₁	2002 08 10.41372	01 38 54.83	+21 34 14.3	18.5	704	1995 WO	2002 08 08.27798	21 09 56.13	+01 20 46.1		699
1995 VH ₁	2002 08 10.42530	01 38 55.67	+21 34 20.0	18.2	704	1995 WO	2002 08 08.29205	21 09 55.55	+01 20 41.2		699
1995 VH ₁	2002 08 10.43685	01 38 56.44	+21 34 25.6	18.6	704	1995 WO	2002 08 08.30607	21 09 54.99	+01 20 35.8		699
1995 VH ₂	2002 07 22.45905	21 43 17.85	-11 55 59.2	17.1	644	1995 WO	2002 08 08.63853	21 09 42.79	+01 18 30.9	16.5 V	886
1995 VH ₂	2002 07 22.46957	21 43 17.53	-11 56 01.8	17.1	644	1995 WO	2002 08 08.65084	21 09 42.31	+01 18 28.3		886
1995 VH ₂	2002 07 22.48010	21 43 17.18	-11 56 04.3	17.1	644	1995 WO	2002 08 11.33313	21 08 05.00	+01 00 22.0	16.8 V	G78
1995 VH ₂	2002 07 23.52202	21 42 45.64	-12 00 26.2	19.1	608	1995 WO	2002 08 11.34739	21 08 04.47	+01 00 16.0	16.6 V	G78
1995 VH ₂	2002 07 23.53279	21 42 45.31	-12 00 28.9	18.9	608	1995 WO	2002 08 11.36482	21 08 03.77	+01 00 08.1	16.5 V	G78
1995 VH ₂	2002 07 23.54357	21 42 44.92	-12 00 31.9	18.7	608	1995 WO	2002 08 12.23699	21 07 32.70	+00 53 44.4	16.6	704
1995 VH ₂	2002 07 29.23453	21 39 22.53	-12 27 28.2	17.0	644	1995 WO	2002 08 12.25208	21 07 32.11	+00 53 37.5	16.9	704
1995 VH ₂	2002 07 29.29758	21 39 19.88	-12 27 48.0	16.9	644	1995 WO	2002 08 12.26718	21 07 31.50	+00 53 30.8	16.7	704
1995 VH ₂	2002 07 29.36362	21 39 17.04	-12 28 08.7	16.9	644	1995 WO	2002 08 12.28226	21 07 30.91	+00 53 23.6	16.8	704
1995 VH ₂	2002 08 06.43769	21 33 16.24	-13 14 09.9	16.4	644	1995 WO	2002 08 12.29738	21 07 30.29	+00 53 16.7	16.7	704
1995 VH ₂	2002 08 06.44808	21 33 15.72	-13 14 13.5	16.4	644	1995 WO	2002 08 13.28849	21 06 54.89	+00 45 42.0	16.0	704
1995 VH ₂	2002 08 06.45857	21 33 15.18	-13 14 17.4	16.5	644	1995 WO	2002 08 13.30365	21 06 54.27	+00 45 34.9	16.6	704
1995 VH ₂	2002 08 07.44729	21 32 26.70	-13 20 23.5	16.2	644	1995 WO	2002 08 13.31894	21 06 53.66	+00 45 27.6	15.9	704
1995 VH ₂	2002 08 07.45774	21 32 26.15	-13 20 27.5	16.2	644	1995 WO	2002 08 13.33363	21 06 53.08	+00 45 20.8	16.2	704
1995 VH ₂	2002 08 07.46811	21 32 25.64	-13 20 31.1	16.3	644	1995 WO	2002 08 13.34838	21 06 52.50	+00 45 14.0	16.2	704
1995 VH ₂	2002 08 08.34594	21 31 42.34	-13 26 00.2	16.9	644	1995 WO	2002 08 15.33424	21 05 42.87	+00 29 08.1	15.8	644
1995 VH ₂	2002 08 08.35288	21 31 41.98	-13 26 02.7	16.2	644	1995 WO	2002 08 15.34482	21 05 42.46	+00 29 02.8	15.8	644
1995 VH ₂	2002 08 08.35636	21 31 41.84	-13 26 04.3	16.0	644	1995 WO	2002 08 15.36279	21 05 41.81	+00 28 53.4	15.5	644
1995 VH ₂	2002 08 08.36457	21 31 41.35	-13 26 06.6	16.3	644	1995 WC ₁	2002 08 09.36980	23 15 05.69	-01 48 38.7	18.7	704
1995 VH ₂	2002 08 08.36808	21 31 41.17	-13 26 08.4	16.2	644	1995 WC ₁	2002 08 09.38514	23 15 05.34	-01 48 38.4	18.8	704
1995 VH ₂	2002 08 08.37499	21 31 40.79	-13 26 10.4	16.6	644	1995 WC ₁	2002 08 09.40049	23 15 05.04	-01 48 39.7	18.6	704
1995 VH ₂	2002 08 12.48281	21 28 11.31	-13 52 23.1	17.5	608	1995 WC ₁	2002 08 12.30735	23 14 07.65	-01 52 12.6	17.6	704
1995 VH ₂	2002 08 12.49374	21 28 10.69	-13 52 27.3	17.4	608	1995 WC ₁	2002 08 12.32233	23 14 07.29	-01 52 13.7	18.5	704
1995 VH ₂	2002 08 12.50456	21 28 10.11	-13 52 31.6	17.6	608	1995 WC ₁	2002 08 12.33736	23 14 06.87	-01 52 15.8	18.9	704
1995 VH ₂	2002 08 13.31221	21 27 28.49	-13 57 46.8	17.8 V	G78	1995 WC ₁	2002 08 12.35233	23 14 06.49	-01 52 17.1	18.6	704
1995 VH ₂	2002 08 13.34308	21 27 26.72	-13 58 00.2	17.5 V	G78	1995 WC ₁	2002 08 12.57656	23 14 01.11	-01 52 35.4	17.9	608
1995 VH ₂	2002 08 13.37113	21 27 25.08	-13 58 11.6	17.6 V	G78	1995 WC ₁	2002 08 12.58734	23 14 00.82	-01 52 36.4	18.3	608
1995 VH ₂	2002 08 14.29616	21 26 37.34	-14 04 10.9	16.9	704	1995 WC ₁	2002 08 12.59814	23 14 00.56	-01 52 37.6	18.2	608
1995 VH ₂	2002 08 14.31161	21 26 36.47	-14 04 17.2	17.2	704	1995 WP ₁	2002 08 12.29902	23 16 50.23	-03 00 55.6	19.2	704
1995 VH ₂	2002 08 14.32706	21 26 35.60	-14 04 23.1	17.2	704	1995 WP ₁	2002 08 12.31408	23 16 49.61	-03 00 57.7	19.2	704
1995 VH ₂	2002 08 14.34253	21 26 34.77	-14 04 29.3	17.2	704	1995 WP ₁	2002 08 12.32831	23 16 49.03	-03 01 00.0	19.5	704
1995 VH ₂	2002 08 14.35799	21 26 33.93	-14 04 35.1	17.1	704	1995 WP ₁	2002 08 12.35682	23 16 47.88	-03 01 04.5	19.4	704
1995 VH ₂	2002 08 17.35395	21 23 58.55	-14 24 04.5	16.4	644	1995 WK ₄	2002 07 23.30505	21 39 00.71	-16 38 15.9	18.9	644
1995 VH ₂											

1995 WA ₅	2002 08 11.42984	01 37 00.40	+09 26 18.9	19.3	704	1995 YW ₂	2002 08 05.39553	03 00 46.77	+04 14 49.5	18.9	704
1995 WA ₅	2002 08 11.44491	01 37 01.21	+09 26 22.2	19.4	704	1995 YW ₂	2002 08 05.41046	03 00 48.42	+04 14 54.0	18.8	704
1995 WT ₆	2002 08 12.30853	23 24 37.05	+00 10 12.7	18.8	704	1995 YW ₂	2002 08 05.42540	03 00 50.03	+04 14 58.4	19.2	704
1995 WT ₆	2002 08 12.32351	23 24 36.48	+00 10 12.2	19.1	704	1995 YW ₂	2002 08 05.44034	03 00 51.68	+04 15 01.9	19.4	704
1995 WT ₆	2002 08 12.33853	23 24 35.96	+00 10 11.6	19.1	704	1995 YW ₂	2002 08 11.39119	03 11 44.40	+04 39 42.2	18.7	704
1995 WT ₆	2002 08 12.35350	23 24 35.38	+00 10 10.7	18.9	704	1995 YW ₂	2002 08 11.40624	03 11 46.00	+04 39 45.7	19.1	704
1995 WT ₆	2002 08 12.36844	23 24 34.77	+00 10 10.1	19.4	704	1995 YW ₂	2002 08 11.42131	03 11 47.62	+04 39 49.9	18.9	704
1995 WE ₇	2002 07 29.32327	21 26 31.49	-30 33 10.0	17.0	644	1995 YW ₂	2002 08 11.43640	03 11 49.18	+04 39 52.7	18.8	704
1995 WE ₇	2002 07 29.34424	21 26 30.30	-30 33 17.8	17.2	644	1995 YW ₂	2002 08 11.45149	03 11 50.79	+04 39 56.7	19.0	704
1995 WE ₇	2002 07 29.37487	21 26 28.51	-30 33 29.6	17.3	644	1995 YS ₃	2002 08 11.58708	01 48 02.50	-05 02 01.6	18.7	608
1995 WY ₇	2002 08 13.42542	04 06 56.76	+24 02 16.0	18.6 R	699	1995 YS ₃	2002 08 11.59766	01 48 03.07	-05 02 04.1	19.0	608
1995 WY ₇	2002 08 13.43859	04 06 58.60	+24 02 23.2		699	1995 YS ₃	2002 08 11.60815	01 48 03.64	-05 02 05.5	19.3	608
1995 WY ₇	2002 08 13.45178	04 07 00.43	+24 02 30.0		699	1995 YS ₃	2002 08 12.37030	01 48 47.90	-05 03 51.6	17.6	704
1995 WY ₇	2002 08 13.46495	04 07 02.14	+24 02 36.7		699	1995 YS ₃	2002 08 12.38488	01 48 48.72	-05 03 53.2	18.3	704
1995 WB ₉	2002 08 11.23896	18 07 56.21	+07 26 40.3	19.0	704	1995 YS ₃	2002 08 12.40028	01 48 49.55	-05 03 56.0	18.3	704
1995 WB ₉	2002 08 11.25444	18 07 56.04	+07 26 34.9	19.2	704	1995 YS ₃	2002 08 12.41517	01 48 50.40	-05 03 58.2	18.4	704
1995 WB ₉	2002 08 11.26984	18 07 55.60	+07 26 31.4	19.3	704	1995 YH ₁₂	2002 08 10.34545	22 46 16.69	-13 20 59.4	18.4	704
1995 WB ₉	2002 08 11.28524	18 07 55.32	+07 26 27.4	19.3	704	1995 YH ₁₂	2002 08 10.35735	22 46 16.17	-13 21 02.9	18.6	704
1995 WM ₁₇	2002 08 14.29929	21 56 22.15	-15 47 01.0	18.1	704	1995 YH ₁₂	2002 08 10.38111	22 46 15.10	-13 21 12.3	19.1	704
1995 WM ₁₇	2002 08 14.31475	21 56 21.15	-15 47 05.5	18.3	704	1995 YH ₁₂	2002 08 10.39300	22 46 14.63	-13 21 14.7	18.4	704
1995 WM ₁₇	2002 08 14.33020	21 56 20.28	-15 47 08.0	18.4	704	1995 YH ₁₂	2002 08 14.30432	22 43 22.35	-13 44 35.4	18.4	704
1995 WM ₁₇	2002 08 14.34567	21 56 19.38	-15 47 11.9	18.7	704	1995 YH ₁₂	2002 08 14.31978	22 43 21.52	-13 44 40.2	19.1	704
1995 WM ₁₇	2002 08 14.36132	21 56 18.43	-15 47 15.2	18.1	704	1995 YH ₁₂	2002 08 14.33523	22 43 20.76	-13 44 45.7	18.7	704
1995 WM ₁₇	2002 08 16.39542	21 54 23.16	-15 54 48.3	18.4	608	1995 YH ₁₂	2002 08 14.35070	22 43 19.99	-13 44 51.7	18.7	704
1995 WM ₁₇	2002 08 16.40595	21 54 22.53	-15 54 50.6	19.0	608	1995 YH ₁₂	2002 08 14.36636	22 43 19.23	-13 44 57.0	18.8	704
1995 WM ₁₇	2002 08 16.41639	21 54 21.87	-15 54 52.9	18.7	608	1995 YH ₁₂	2002 08 15.28622	22 42 36.04	-13 50 35.1	18.4 R	699
1995 WO ₁₇	2002 07 23.37846	21 58 47.01	-12 31 23.6	18.8	644	1995 YH ₁₂	2002 08 15.31084	22 42 34.86	-13 50 42.6		699
1995 WO ₁₇	2002 07 23.38904	21 58 46.69	-12 31 24.0	18.7	644	1995 YH ₁₂	2002 08 15.33539	22 42 33.59	-13 50 52.7		699
1995 WO ₁₇	2002 07 23.40446	21 58 46.24	-12 31 25.0	18.5	644	1995 YH ₁₂	2002 08 15.35995	22 42 32.38	-13 51 02.0		699
1995 WO ₁₇	2002 07 29.24896	21 55 41.47	-12 38 38.8	18.8	644	1995 YF ₁₆	2002 08 12.37907	01 30 44.36	-00 00 26.2	18.9	704
1995 WO ₁₇	2002 07 29.31225	21 55 38.96	-12 38 45.3	18.0	644	1995 YF ₁₆	2002 08 12.39392	01 30 44.74	-00 00 28.1	18.8	704
1995 WO ₁₇	2002 07 29.39091	21 55 35.83	-12 38 53.2	17.9	644	1995 YF ₁₆	2002 08 12.42358	01 30 45.51	-00 00 31.1	19.4	704
1995 WO ₁₇	2002 08 04.62527	21 51 18.56	-12 50 57.3	18.2 R	428	1995 YF ₁₆	2002 08 12.43836	01 30 45.99	-00 00 33.5	18.9	704
1995 WO ₁₇	2002 08 04.64664	21 51 17.46	-12 50 59.4	18.5 R	428	1995 YV ₂₁	2002 08 14.37414	01 08 35.15	-07 42 02.8	17.1	704
1995 WO ₁₇	2002 08 05.51163	21 50 38.61	-12 52 58.7	18.6 R	428	1995 YV ₂₁	2002 08 14.38884	01 08 35.54	-07 42 01.8	17.7	704
1995 WO ₁₇	2002 08 08.38611	21 48 20.91	-13 00 08.5	17.5	644	1995 YV ₂₁	2002 08 14.40350	01 08 35.88	-07 42 03.5	17.5	704
1995 WO ₁₇	2002 08 08.39589	21 48 20.39	-13 00 09.7	17.5	644	1995 YV ₂₁	2002 08 14.41813	01 08 36.25	-07 42 04.9	17.9	704
1995 WO ₁₇	2002 08 08.40801	21 48 19.76	-13 00 11.2	18.6	644	1995 YV ₂₁	2002 08 14.43276	01 08 36.64	-07 42 04.8	17.5	704
1995 WO ₁₇	2002 08 11.42305	21 45 48.73	-13 08 00.3	17.3	644	1996 AD	2002 08 17.37617	02 10 43.06	+42 00 37.2	18.6	704
1995 WO ₁₇	2002 08 11.43377	21 45 48.15	-13 08 01.9	17.5	644	1996 AD	2002 08 17.40731	02 10 45.63	+42 01 15.4	19.1	704
1995 WO ₁₇	2002 08 11.44450	21 45 47.58	-13 08 03.5	17.7	644	1996 AD	2002 08 17.42287	02 10 46.82	+42 01 33.7	18.9	704
1995 WO ₁₇	2002 08 12.33356	21 45 02.42	-13 10 26.3	17.4 R	699	1996 AD	2002 08 17.43865	02 10 48.11	+42 01 52.9	18.5	704
1995 WO ₁₇	2002 08 12.34756	21 45 01.62	-13 10 28.1		699	1996 AP ₂	2002 07 22.46362	21 49 29.50	-11 13 13.4	17.6	644
1995 WO ₁₇	2002 08 12.36156	21 45 00.81	-13 10 31.2		699	1996 AP ₂	2002 07 22.47426	21 49 29.00	-11 13 13.2	17.7	644
1995 WO ₁₇	2002 08 12.37562	21 45 00.06	-13 10 32.5		699	1996 AP ₂	2002 07 22.48470	21 49 28.51	-11 13 12.8	18.0	644
1995 WO ₁₇	2002 08 14.29773	21 43 20.76	-13 15 44.3	18.4	704	1996 AP ₂	2002 08 06.43998	21 36 21.14	-11 14 38.9	17.4	644
1995 WO ₁₇	2002 08 14.31319	21 43 19.93	-13 15 46.5	18.3	704	1996 AP ₂	2002 08 06.45042	21 36 20.54	-11 14 39.2	17.6	644
1995 WO ₁₇	2002 08 14.32864	21 43 19.09	-13 15 48.7	18.4	704	1996 AP ₂	2002 08 06.46088	21 36 19.91	-11 14 39.8	17.4	644
1995 WO ₁₇	2002 08 14.34411	21 43 18.16	-13 15 50.3	19.3	704	1996 AP ₂	2002 08 07.44959	21 35 21.79	-11 15 11.3	17.2	644
1995 WO ₁₇	2002 08 14.35976	21 43 17.36	-13 15 53.8	18.2	704	1996 AP ₂	2002 08 07.46006	21 35 21.13	-11 15 12.0	17.3	644
1995 WO ₁₇	2002 08 16.36447	21 41 33.24	-13 21 20.3	18.7	608	1996 AP ₂	2002 08 07.47162	21 35 20.47	-11 15 13.1	17.4	644
1995 WO ₁₇	2002 08 16.37503	21 41 32.66	-13 21 22.0	18.3	608	1996 AP ₂	2002 08 08.34594	21 34 28.88	-11 15 44.5	17.8	644
1995 WO ₁₇	2002 08 16.38562	21 41 32.08	-13 21 23.7	18.4	608	1996 AP ₂	2002 08 08.35636	21 34 28.23	-11 15 44.9	17.4	644
1995 WO ₁₇	2002 08 17.40863	21 40 38.20	-13 24 11.8	17.4	644	1996 AP ₂	2002 08 08.36808	21 34 27.52	-11 15 45.2	17.4	644
1995 WO ₁₇	2002 08 17.42961	21 40 37.04	-13 24 15.0	17.7	644	1996 AP ₂	2002 08 14.29400	21 28 30.97	-11 19 54.9	18.2	704
1995 WO ₁₇	2002 08 17.45175	21 40 35.83	-13 24 16.6	18.3	644	1996 AP ₂	2002 08 14.30880	21 28 30.04	-11 19 56.0	18.2	704
1995 WZ ₃₁	2002 08 12.38854	22 54 35.27	-00 22 48.8	19.1 R	699	1996 AP ₂	2002 08 14.32370	21 28 29.10	-11 19 56.5	18.2	704
1995 WZ ₃₁	2002 08 12.39906	22 54 34.85	-00 22 51.3		699	1996 AP ₂	2002 08 14.33885	21 28 28.18	-11 19 57.6	18.0	704
1995 WZ ₃₁	2002 08 12.40959	22 54 34.25	-00 22 51.6		699	1996 AP ₂	2002 08 14.35403	21 28 27.23	-11 19 58.5	18.0	704
1995 WZ ₃₁	2002 08 12.42010	22 54 33.83	-00 22 54.5		699	1996 AP ₂	2002 08 17.35635	21 25 25.89	-11 22 21.5	17.4	644
1995 WR ₃₄	2002 07 22.31318	20 37 15.47	-17 45 54.3	18.7	644	1996 AP ₂	2002 08 17.37867	21 25 24.52	-11 22 22.5	17.4	644
1995 WR ₃₄	2002 07 22.33660	20 37 14.25	-17 46 06.5	19.1	644	1996 AP ₂	2002 08 17.40292	21 25 23.01	-11 22 23.7	17.4	644
1995 WR ₃₄	2002 07 22.37494	20 37 12.28	-17 46 26.2	18.9	644	1996 AJ ₁₄	1999 09 05.23980	22 40 09.44	-05 18 13.2	18.5 R	699
1995 WR ₃₄	2002 07 28.36859	20 32 06.89	-18 38 00.5	20.0	608	1996 AJ ₁₄	1999 09 05.26531	22 40 08.17	-05 18 21.6		699
1995 WR ₃₄	2002 07 28.37907	20 32 06.36	-18 38 06.3	20.4	608	1996 AJ ₁₄	1999 09 05.29088	22 40 06.86	-05 18 31.0		699
1995 WR ₃₄	2002 07 28.38944	20 32 05.82	-18 38 11.8	19.9	608	1996 AM ₁₆	2002 08 14.30887	23 34 25.76	-16 40 29.5	17.9	704
1995 WR ₃₄	2002 08 13.24416	20 18 52.82	-20 49 12.7	19.2	704	1996 AM ₁₆	2002 08 14.32432	23 34 25.33	-16 40 38.2	17.9	704
1995 WR ₃₄	2002 08 13.25966	20 18 52.02	-20 49 19.7	19.4	704	1996 AM ₁₆	2002 08 14.33979	23 34 24.83	-16 40 45.8	17.8	704
1995 WR ₃₄	2002 08 13.27514	20 18 51.25	-20 49 27.2	19.6	704	1996 AM ₁₆	2002 08 14.35525	23 34 24.40	-16 40 53.1	18.0	704
1995 WR ₃₄	2002 08 13.29063	20 18 50.57	-20 49 33.8	19.3	704	1996 AM ₁₆	2002 08 14.37092	23 34 23.97	-16 41 00.3	17.9	

1996 BO ₆	2002 04 19.17317	12 04 56.25	+01 46 29.2	20.7 V	691	1996 DO	2002 08 12.31295	23 10 05.48	-06 37 55.4	19.4	704
1996 BO ₆	2002 04 19.19504	12 04 55.46	+01 46 32.7	20.4 V	691	1996 DO	2002 08 12.32717	23 10 04.93	-06 37 58.3	19.3	704
1996 BS ₉	2002 08 08.32880	22 27 35.20	-06 42 07.3	18.0 R	699	1996 DO	2002 08 12.34140	23 10 04.39	-06 38 01.7	19.4	704
1996 BS ₉	2002 08 08.34284	22 27 34.67	-06 42 11.1		699	1996 DO	2002 08 12.35568	23 10 03.80	-06 38 04.8	19.3	704
1996 BS ₉	2002 08 08.35686	22 27 34.13	-06 42 14.8		699	1996 DO	2002 08 12.54190	23 09 56.45	-06 38 41.6	19.7	608
1996 BS ₉	2002 08 08.37086	22 27 33.57	-06 42 18.9		699	1996 DO	2002 08 12.55254	23 09 55.99	-06 38 43.4	19.5	608
1996 BS ₉	2002 08 12.29448	22 25 08.93	-07 01 59.2	18.4	704	1996 DO	2002 08 12.56349	23 09 55.57	-06 38 45.6	19.7	608
1996 BS ₉	2002 08 12.30893	22 25 08.34	-07 02 03.7	18.8	704	1996 DV ₁	2002 08 08.21968	20 58 58.64	-17 37 37.5	18.2 R	699
1996 BS ₉	2002 08 12.32379	22 25 07.70	-07 02 08.9	18.8	704	1996 DV ₁	2002 08 08.23371	20 58 57.87	-17 37 39.2		699
1996 BS ₉	2002 08 12.33802	22 25 07.14	-07 02 12.9	18.9	704	1996 DV ₁	2002 08 08.24774	20 58 57.09	-17 37 41.5		699
1996 BS ₉	2002 08 12.35229	22 25 06.49	-07 02 17.5	18.7	704	1996 DV ₁	2002 08 08.26178	20 58 56.32	-17 37 42.7		699
1996 BS ₉	2002 08 17.42726	22 21 37.36	-07 30 47.7	17.9	644	1996 DV ₁	2002 08 08.29220	20 58 54.66	-17 37 48.0	18.3	644
1996 BS ₉	2002 08 17.44246	22 21 36.69	-07 30 53.0	18.0	644	1996 DV ₁	2002 08 08.31339	20 58 53.46	-17 37 50.7		644
1996 BS ₉	2002 08 17.45540	22 21 36.08	-07 30 57.3	18.0	644	1996 DV ₁	2002 08 08.33432	20 58 52.30	-17 37 53.5	18.9	644
1996 BV ₁₅	2000 01 07.36884	08 06 37.77	+20 14 17.2	19.9 V	691	1996 DV ₁	2002 08 15.21046	20 52 48.24	-17 52 10.5	18.4 R	699
1996 BV ₁₅	2000 01 07.39099	08 06 36.41	+20 14 17.1	19.9 V	691	1996 DV ₁	2002 08 15.22806	20 52 47.26	-17 52 12.7		699
1996 BV ₁₅	2000 01 07.41325	08 06 35.02	+20 14 16.9	20.3 V	691	1996 DV ₁	2002 08 15.24564	20 52 46.28	-17 52 14.3		699
1996 BM ₁₇	2002 08 12.57326	23 18 08.74	-12 14 12.2	19.2	608	1996 DV ₁	2002 08 15.26326	20 52 45.43	-17 52 16.2		699
1996 BM ₁₇	2002 08 12.58405	23 18 08.36	-12 14 14.7	19.4	608	1996 DV ₁	2002 08 17.25115	20 51 04.49	-17 55 58.6	18.7	644
1996 BM ₁₇	2002 08 12.59492	23 18 07.96	-12 14 17.1	19.5	608	1996 DV ₁	2002 08 17.27205	20 51 03.40	-17 56 01.2	18.9	644
1996 BM ₁₇	2002 08 14.30718	23 17 02.83	-12 22 36.6	18.4	704	1996 DV ₁	2002 08 17.30679	20 51 01.59	-17 56 04.7	19.0	644
1996 BM ₁₇	2002 08 14.32264	23 17 02.13	-12 22 39.6	18.3	704	1996 DR ₂	2002 08 10.34702	23 04 54.40	-05 35 23.2	18.9	704
1996 BM ₁₇	2002 08 14.33811	23 17 01.46	-12 22 44.7	18.8	704	1996 DR ₂	2002 08 10.35893	23 04 53.85	-05 35 25.9	18.8	704
1996 BM ₁₇	2002 08 14.35357	23 17 00.89	-12 22 50.2	19.1	704	1996 DR ₂	2002 08 10.37082	23 04 53.46	-05 35 27.5	18.9	704
1996 BM ₁₇	2002 08 14.36924	23 17 00.21	-12 22 53.2	19.1	704	1996 DR ₂	2002 08 10.38269	23 04 52.93	-05 35 27.4	18.7	704
1996 BM ₁₇	2002 08 15.27918	23 16 24.07	-12 27 23.5	18.1 R	699	1996 DR ₂	2002 08 10.39458	23 04 52.44	-05 35 29.0	18.5	704
1996 BM ₁₇	2002 08 15.30383	23 16 22.99	-12 27 30.7		699	1996 DR ₂	2002 08 12.29768	23 03 38.77	-05 39 01.4	18.6	704
1996 BM ₁₇	2002 08 15.32837	23 16 21.89	-12 27 38.6		699	1996 DR ₂	2002 08 12.31272	23 03 38.15	-05 39 03.4	19.1	704
1996 BM ₁₇	2002 08 15.35292	23 16 20.92	-12 27 45.6		699	1996 DR ₂	2002 08 12.32697	23 03 37.45	-05 39 04.0	19.2	704
1996 CP ₁	2002 08 12.53921	23 08 11.31	-14 55 49.3	19.7	608	1996 DR ₂	2002 08 12.34119	23 03 36.98	-05 39 06.2	19.2	704
1996 CP ₁	2002 08 12.54987	23 08 10.90	-14 55 54.3	19.7	608	1996 DR ₂	2002 08 12.35548	23 03 36.28	-05 39 07.4	19.4	704
1996 CP ₁	2002 08 12.56072	23 08 10.46	-14 55 58.3	19.6	608	1996 DR ₂	2002 08 12.50984	23 03 29.98	-05 39 27.0	20.3	608
1996 CP ₁	2002 08 14.32235	23 07 02.49	-15 08 10.1	18.5	704	1996 DR ₂	2002 08 12.52031	23 03 29.56	-05 39 27.5	19.6	608
1996 CP ₁	2002 08 14.35328	23 07 01.21	-15 08 21.3	18.8	704	1996 DR ₂	2002 08 12.53123	23 03 29.07	-05 39 28.9	19.5	608
1996 CP ₁	2002 08 14.36894	23 07 00.63	-15 08 28.5	18.4	704	1996 DB ₃	2002 08 09.33583	22 31 51.18	-05 30 23.1	17.3	704
1996 CP ₁	2002 08 15.28446	23 06 23.80	-15 14 48.8	18.2 R	699	1996 DB ₃	2002 08 09.35117	22 31 50.29	-05 30 22.4	18.4	704
1996 CP ₁	2002 08 15.30909	23 06 22.79	-15 14 59.5		699	1996 DB ₃	2002 08 09.36652	22 31 49.52	-05 30 22.0	18.0	704
1996 CP ₁	2002 08 15.33363	23 06 21.70	-15 15 09.9		699	1996 DB ₃	2002 08 09.38187	22 31 48.70	-05 30 22.1	18.4	704
1996 CP ₁	2002 08 15.35820	23 06 20.62	-15 15 21.2		699	1996 DB ₃	2002 08 09.39721	22 31 47.90	-05 30 21.6	18.3	704
1996 C _{J2}	2002 07 27.23399	19 50 47.66	-32 12 43.4	17.5	644	1996 DB ₃	2002 08 12.29437	22 29 12.25	-05 30 15.2	18.3	704
1996 C _{J2}	2002 07 27.24440	19 50 47.06	-32 12 45.7	17.6	644	1996 DB ₃	2002 08 12.30882	22 29 11.45	-05 30 16.1	18.5	704
1996 C _{J2}	2002 07 27.25601	19 50 46.40	-32 12 48.1	17.5	644	1996 DB ₃	2002 08 12.32368	22 29 10.57	-05 30 15.8	18.6	704
1996 CW ₃	2002 07 29.23893	21 48 46.06	-12 58 47.6	17.3	644	1996 DB ₃	2002 08 12.33791	22 29 09.77	-05 30 16.0	18.4	704
1996 CW ₃	2002 07 29.30197	21 48 42.72	-12 58 47.6	17.7	644	1996 DB ₃	2002 08 12.35219	22 29 08.94	-05 30 16.3	18.6	704
1996 CW ₃	2002 07 29.37308	21 48 38.93	-12 58 47.7	17.4	644	1996 EL ₁	2002 08 10.34894	23 26 28.79	-04 20 43.2	16.7	704
1996 CW ₃	2002 08 02.30763	21 45 08.68	-12 59 10.9	19.0 V	G78	1996 EL ₁	2002 08 10.36084	23 26 28.35	-04 20 42.5	17.5	704
1996 CW ₃	2002 08 02.32806	21 45 07.51	-12 59 11.0	18.8 V	G78	1996 EL ₁	2002 08 10.37273	23 26 27.86	-04 20 42.6	17.7	704
1996 CW ₃	2002 08 02.34861	21 45 06.16	-12 59 11.1	19.0 V	G78	1996 EL ₁	2002 08 10.38460	23 26 27.36	-04 20 42.0	17.7	704
1996 CW ₃	2002 08 06.42569	21 41 15.84	-13 00 13.6	18.8 V	G78	1996 EL ₁	2002 08 10.39649	23 26 26.89	-04 20 42.0	17.4	704
1996 CW ₃	2002 08 06.43757	21 41 15.13	-13 00 15.1	18.8 V	G78	1996 EL ₁	2002 08 12.29974	23 25 12.59	-04 20 05.1	17.7	704
1996 CW ₃	2002 08 06.44225	21 41 14.86	-13 00 14.4	16.9	644	1996 EL ₁	2002 08 12.31480	23 25 11.97	-04 20 04.4	17.8	704
1996 CW ₃	2002 08 06.44931	21 41 14.39	-13 00 15.6	18.3 V	G78	1996 EL ₁	2002 08 12.32902	23 25 11.34	-04 20 02.9	18.5	704
1996 CW ₃	2002 08 06.45272	21 41 14.23	-13 00 14.6	17.0	644	1996 EL ₁	2002 08 12.34325	23 25 10.74	-04 20 03.5	18.0	704
1996 CW ₃	2002 08 06.46315	21 41 13.61	-13 00 14.8	17.1	644	1996 EL ₁	2002 08 12.35754	23 25 10.14	-04 20 03.9	18.3	704
1996 CW ₃	2002 08 07.45192	21 40 16.32	-13 00 34.4	16.8	644	1996 EO ₆	2002 08 05.37106	00 54 53.08	+05 54 07.6	19.3	704
1996 CW ₃	2002 08 07.46234	21 40 15.70	-13 00 34.7	17.0	644	1996 EO ₆	2002 08 05.38607	00 54 53.59	+05 54 05.9	19.8	704
1996 CW ₃	2002 08 07.47393	21 40 15.01	-13 00 34.9	17.1	644	1996 EO ₆	2002 08 05.41591	00 54 54.69	+05 53 58.9	19.9	704
1996 CW ₃	2002 08 08.38142	21 39 22.13	-13 00 54.9	16.7	644	1996 EO ₆	2002 08 05.43084	00 54 55.19	+05 53 59.2	20.1	704
1996 CW ₃	2002 08 08.39247	21 39 21.47	-13 00 55.1	16.8	644	1996 EO ₆	2002 08 10.40480	00 57 48.47	+05 35 33.4	18.5	704
1996 CW ₃	2002 08 08.40341	21 39 20.80	-13 00 55.3	16.9	644	1996 EO ₆	2002 08 10.41639	00 57 48.79	+05 35 29.0	19.3	704
1996 CW ₃	2002 08 14.29636	21 33 31.31	-13 03 17.3	17.6	704	1996 EO ₆	2002 08 10.42799	00 57 49.21	+05 35 26.8	18.8	704
1996 CW ₃	2002 08 14.31181	21 33 30.41	-13 03 17.5	17.7	704	1996 EO ₆	2002 08 10.43959	00 57 49.52	+05 35 23.7	18.7	704
1996 CW ₃	2002 08 14.32726	21 33 29.42	-13 03 18.2	17.7	704	1996 EO ₆	2002 08 10.45120	00 57 49.85	+05 35 19.7	18.4	704
1996 CW ₃	2002 08 14.34273	21 33 28.49	-13 03 18.8	17.7	704	1996 EO ₆	2002 08 11.38121	00 58 18.26	+05 31 10.6	18.9	704
1996 CW ₃	2002 08 14.35819	21 33 27.54	-13 03 19.1	17.9	704	1996 EO ₆	2002 08 11.41131	00 58 19.19	+05 31 02.8	19.9	704
1996 CW ₃	2002 08 16.34918	21 31 29.18	-13 04 06.1	17.9	608	1996 EO ₆	2002 08 11.42639	00 58 19.57	+05 30 58.2	19.4	704
1996 CW ₃	2002 08 16.35940	21 31 28.55	-13 04 06.6	18.7	608	1996 EO ₆	2002 08 11.44146	00 58 19.99	+05 30 53.7	19.6	704
1996 CW ₃	2002 08 16.36984	21 31 27.89	-13 04 06.8	17.8	608	1996 EF ₉	2002 08 16.45692	22 19 02.59	-10 05 13.3	19.9	608
1996 CW ₃	2002 08 17.35869	21 30 28.95	-13 04 32.4	17.1	644	1996 EF ₉	2002 08 16.46747	22 19 02.08	-10 05 17.8	20.0	608
1996 CW ₃	2002 08 17.38223	21 30 27.52	-13 04 32.8	16.9	644	1996 EF ₉	2002 08 16.47787	22 19 01.56	-10 05 22.4	19.9	608
1996 CW ₃	2002 08 17.40520	21 30 26.12	-13 04 33.5	17.2	644	1996 EF ₉	2002 08 17.42726				

1996 GN ₄	2002 08 04.39946	22 13 43.82	+02 31 11.6	16.6	644	1996 NU	2002 08 12.29933	23 24 55.21	-05 38 50.6	17.5	704
1996 GN ₄	2002 08 04.40991	22 13 43.45	+02 31 08.0	16.7	644	1996 NU	2002 08 12.31439	23 24 54.79	-05 38 57.1	17.7	704
1996 GN ₄	2002 08 04.42033	22 13 43.12	+02 31 04.1	16.9	644	1996 NU	2002 08 12.32861	23 24 54.43	-05 39 03.2	18.7	704
1996 GN ₄	2002 08 12.30284	22 09 20.49	+01 33 49.9	17.8	704	1996 NU	2002 08 12.34284	23 24 54.05	-05 39 09.0	19.1	704
1996 GN ₄	2002 08 12.31779	22 09 20.00	+01 33 45.4	20.4	704	1996 NU	2002 08 12.35713	23 24 53.61	-05 39 14.9	18.7	704
1996 GN ₄	2002 08 12.33277	22 09 19.23	+01 33 33.6	19.0	704	1996 NU	2002 08 14.31554	23 24 01.36	-05 53 23.9	18.0 V	291
1996 GN ₄	2002 08 12.34782	22 09 18.69	+01 33 27.4	18.0	704	1996 NU	2002 08 14.33535	23 24 00.80	-05 53 32.7	17.9 V	291
1996 GN ₄	2002 08 12.36276	22 09 18.10	+01 33 19.4	18.1	704	1996 NU	2002 08 14.35868	23 24 00.12	-05 53 43.0	18.1 V	291
1996 GN ₄	2002 08 15.46048	22 07 19.12	+01 05 53.5	17.0	644	1996 OA	2002 08 10.35135	23 55 26.38	-05 54 58.0	18.2	704
1996 GN ₄	2002 08 15.47095	22 07 18.69	+01 05 47.7	16.8	644	1996 OA	2002 08 10.36326	23 55 26.26	-05 55 02.0	18.7	704
1996 GN ₄	2002 08 15.48140	22 07 18.25	+01 05 41.8	16.7	644	1996 OA	2002 08 10.37513	23 55 26.02	-05 55 04.2	19.1	704
1996 GN ₄	2002 08 16.42419	22 06 41.26	+00 56 52.7	18.7	608	1996 OA	2002 08 10.38702	23 55 25.83	-05 55 06.8	18.9	704
1996 GN ₄	2002 08 16.43498	22 06 40.81	+00 56 46.4	18.8	608	1996 OA	2002 08 10.39890	23 55 25.67	-05 55 09.9	18.2	704
1996 GN ₄	2002 08 16.44595	22 06 40.34	+00 56 40.5	18.7	608	1996 OA	2002 08 12.31686	23 54 56.66	-06 02 17.8	19.1	704
1996 GO ₁₃	2002 08 01.94788	20 42 38.67	-15 55 43.8	19.5 R	599	1996 OA	2002 08 12.33108	23 54 56.44	-06 02 22.2	18.9	704
1996 GO ₁₃	2002 08 01.97749	20 42 36.95	-15 55 53.8	19.7 R	599	1996 OA	2002 08 12.34531	23 54 56.17	-06 02 25.1	18.7	704
1996 GO ₁₃	2002 08 02.91071	20 41 46.10	-16 00 18.3	19.5 R	599	1996 OA	2002 08 12.35960	23 54 55.91	-06 02 28.4	18.9	704
1996 GO ₁₃	2002 08 02.92286	20 41 45.38	-16 00 22.0	19.2 R	599	1996 OL ₂	2002 08 05.41268	21 22 50.57	-03 53 01.9	18.6	644
1996 GO ₁₃	2002 08 02.93391	20 41 44.80	-16 00 25.2	19.4 R	599	1996 OL ₂	2002 08 05.42432	21 22 50.02	-03 53 02.9	18.6	644
1996 GO ₁₃	2002 08 06.27420	20 38 42.22	-16 16 22.7	19.7	644	1996 OL ₂	2002 08 05.43475	21 22 49.56	-03 53 03.8	18.7	644
1996 GO ₁₃	2002 08 06.30133	20 38 40.67	-16 16 30.5	20.1	644	1996 OL ₂	2002 08 12.24577	21 17 33.77	-04 05 23.6	19.3	704
1996 GO ₁₃	2002 08 06.33162	20 38 39.02	-16 16 38.6	19.4	644	1996 OL ₂	2002 08 12.26001	21 17 33.14	-04 05 25.3	19.6	704
1996 GE ₂₀	2002 08 10.41207	02 29 16.99	+10 14 35.8	18.4	704	1996 OL ₂	2002 08 12.27426	21 17 32.41	-04 05 27.3	19.6	704
1996 GE ₂₀	2002 08 10.42367	02 29 17.45	+10 14 38.4	18.3	704	1996 OL ₂	2002 08 12.28850	21 17 31.72	-04 05 28.3	19.2	704
1996 GE ₂₀	2002 08 10.43528	02 29 17.95	+10 14 40.2	19.2	704	1996 OL ₂	2002 08 13.18709	21 16 49.90	-04 07 26.9	18.1	644
1996 GE ₂₀	2002 08 10.44689	02 29 18.38	+10 14 42.3	19.0	704	1996 OL ₂	2002 08 13.25453	21 16 46.68	-04 07 35.9	17.9	644
1996 GE ₂₀	2002 08 10.45849	02 29 18.88	+10 14 44.3	18.8	704	1996 OL ₂	2002 08 13.31875	21 16 43.59	-04 07 44.4	17.9	644
1996 GE ₂₀	2002 08 11.36894	02 29 56.57	+10 17 14.4	18.9	704	1996 OL ₂	2002 08 16.35680	21 14 22.12	-04 14 53.9	18.0	644
1996 GE ₂₀	2002 08 11.38308	02 29 57.24	+10 17 18.1	19.2	704	1996 OL ₂	2002 08 16.37787	21 14 21.12	-04 14 56.9	18.1	644
1996 GE ₂₀	2002 08 11.39712	02 29 57.64	+10 17 19.9	19.3	704	1996 OL ₂	2002 08 16.39885	21 14 20.13	-04 15 00.2	18.2	644
1996 GE ₂₀	2002 08 11.41144	02 29 58.18	+10 17 22.9	19.5	704	1996 PF ₄	2002 08 04.37160	00 45 46.65	+16 46 41.6	19.1	704
1996 GE ₂₀	2002 08 11.42543	02 29 58.75	+10 17 24.7	19.6	704	1996 PF ₄	2002 08 04.38645	00 45 46.58	+16 46 48.3	19.0	704
1996 GE ₂₀	2002 08 16.59626	02 33 13.45	+10 30 01.8	18.7	608	1996 PF ₄	2002 08 04.40134	00 45 46.38	+16 46 56.4	19.5	704
1996 GE ₂₀	2002 08 16.60732	02 33 13.79	+10 30 03.3	18.8	608	1996 PF ₄	2002 08 04.41619	00 45 46.49	+16 47 03.3	19.4	704
1996 GE ₂₀	2002 08 16.61791	02 33 14.15	+10 30 04.7	18.7	608	1996 PF ₄	2002 08 04.43103	00 45 46.38	+16 47 12.9	19.2	704
1996 GF ₂₀	2002 02 12.80815	03 05 37.16	+14 46 38.8	20.7 V	209	1996 PF ₄	2002 08 10.35189	00 45 14.86	+17 35 11.0	18.5	704
1996 GF ₂₀	2002 02 12.82267	03 05 38.13	+14 46 42.7	20.6 V	209	1996 PF ₄	2002 08 10.36338	00 45 14.71	+17 35 16.5	19.1	704
1996 GF ₂₀	2002 02 12.83724	03 05 39.18	+14 46 45.8	21.8 V	209	1996 PF ₄	2002 08 10.37529	00 45 14.58	+17 35 22.0	18.9	704
1996 HM ₂	2002 08 10.35145	23 53 44.09	-04 20 24.5	18.7	704	1996 PF ₄	2002 08 10.38674	00 45 14.44	+17 35 27.9	18.8	704
1996 HM ₂	2002 08 10.36335	23 53 43.71	-04 20 26.3	19.5	704	1996 PF ₄	2002 08 10.39830	00 45 14.32	+17 35 33.8	18.9	704
1996 HM ₂	2002 08 10.37523	23 53 43.51	-04 20 29.3	18.9	704	1996 PB ₈	2002 08 11.36410	01 38 56.39	+09 48 14.6	18.8	704
1996 HM ₂	2002 08 10.38711	23 53 43.16	-04 20 30.8	19.2	704	1996 PB ₈	2002 08 11.37858	01 38 56.91	+09 48 15.9	18.6	704
1996 HM ₂	2002 08 12.30169	23 52 56.09	-04 26 39.6	18.9	704	1996 PB ₈	2002 08 11.39259	01 38 57.46	+09 48 18.4	19.1	704
1996 HM ₂	2002 08 12.31675	23 52 55.62	-04 26 43.2	19.3	704	1996 PB ₈	2002 08 11.40696	01 38 57.97	+09 48 20.6	18.5	704
1996 HM ₂	2002 08 12.33097	23 52 55.24	-04 26 46.4	19.4	704	1996 PB ₈	2002 08 11.42095	01 38 58.51	+09 48 22.9	18.8	704
1996 HM ₂	2002 08 12.34521	23 52 54.86	-04 26 49.2	19.0	704	1996 PR ₉	2002 08 12.32796	00 20 16.80	-00 42 18.4	18.3	704
1996 HM ₂	2002 08 12.35950	23 52 54.40	-04 26 52.2	19.1	704	1996 PR ₉	2002 08 12.34300	00 20 16.69	-00 42 25.0	19.2	704
1996 HG ₇	2002 08 11.39871	01 27 25.51	+08 55 30.6	19.7	704	1996 PR ₉	2002 08 12.35796	00 20 16.55	-00 42 31.2	18.5	704
1996 HG ₇	2002 08 11.42885	01 27 26.26	+08 55 25.6	20.2	704	1996 PR ₉	2002 08 12.37290	00 20 16.41	-00 42 38.1	19.1	704
1996 HG ₇	2002 08 11.44393	01 27 26.69	+08 55 23.3	19.5	704	1996 QO	2002 08 05.37331	01 23 23.61	+05 01 35.8	19.2	704
1996 HM ₁₀	2002 08 11.29082	22 36 13.89	+07 40 06.0	19.0	704	1996 QO	2002 08 05.38827	01 23 23.98	+05 01 37.1	19.1	704
1996 HM ₁₀	2002 08 11.33243	22 36 12.15	+07 39 59.0	19.6	704	1996 QO	2002 08 05.40319	01 23 24.32	+05 01 39.2	19.2	704
1996 HM ₁₀	2002 08 11.34671	22 36 11.52	+07 39 56.2	19.9	704	1996 QO	2002 08 05.41812	01 23 24.74	+05 01 40.3	19.2	704
1996 HM ₁₀	2002 08 13.31008	22 34 50.93	+07 33 40.4	19.0	704	1996 QO	2002 08 05.43306	01 23 25.04	+05 01 40.4	19.5	704
1996 HM ₁₀	2002 08 13.32535	22 34 50.19	+07 33 36.7	19.1	704	1996 QO	2002 08 11.38317	01 25 34.29	+05 06 04.5	19.0	704
1996 HM ₁₀	2002 08 13.34012	22 34 49.60	+07 33 34.1	19.4	704	1996 QO	2002 08 11.39822	01 25 34.50	+05 06 05.2	19.0	704
1996 HM ₁₀	2002 08 13.35503	22 34 48.93	+07 33 31.1	19.3	704	1996 QO	2002 08 11.41328	01 25 34.80	+05 06 05.1	19.3	704
1996 JQ	2002 08 01.37931	00 51 28.00	+27 35 25.9	18.9	704	1996 QO	2002 08 11.42836	01 25 34.98	+05 06 05.3	19.5	704
1996 JQ	2002 08 01.39422	00 51 28.83	+27 35 30.3	19.2	704	1996 QO	2002 08 11.44344	01 25 35.27	+05 06 06.3	19.2	704
1996 JQ	2002 08 01.40912	00 51 29.56	+27 35 35.9	19.7	704	1996 RB ₁₈	2002 03 16.31909	13 33 20.61	-10 03 07.5	22.1 V	291
1996 JQ	2002 08 01.42405	00 51 30.49	+27 35 42.2	19.3	704	1996 RB ₁₈	2002 03 16.34027	13 33 19.74	-10 03 04.1	21.2 V	291
1996 JQ	2002 08 01.43895	00 51 31.31	+27 35 48.5	19.4	704	1996 RB ₁₈	2002 03 16.36060	13 33 18.89	-10 03 00.4	21.6 V	291
1996 JQ	2002 08 15.40070	01 02 30.20	+28 37 06.6	19.3	704	1996 RB ₁₈	2002 04 04.25532	13 17 24.35	-08 49 33.8	20.9 V	291
1996 JQ	2002 08 15.41682	01 02 30.74	+28 37 08.7	19.4	704	1996 RB ₁₈	2002 04 04.27643	13 17 23.11	-08 49 27.9	20.7 V	291
1996 JQ	2002 08 15.43292	01 02 31.25	+28 37 11.1	19.5	704	1996 RB ₁₈	2002 04 04.29724	13 17 21.85	-08 49 21.9	20.9 V	291
1996 JE ₂	2002 08 13.23283	20 57 39.89	-28 46 23.6	19.3	704	1996 RB ₁₈	2002 04 08.27970	13 13 28.05	-08 30 04.1	21.0 V	691
1996 JE ₂	2002 08 13.24832	20 57 39.15	-28 46 29.7	19.0	704	1996 RB ₁₈	2002 04 08.30440	13 13 26.54	-08 29 58.4	20.7 V	691
1996 JE ₂	2002 08 13.26381	20 57 38.39	-28 46 34.9	19.1	704	1996 RB ₁₈	2002 04 08.32635	13 13 25.16	-08 29 51.7	20.7 V	691
1996 JE ₂	2002 08 13.27930	20 57 37.59	-28 46 41.5	19.3	704	1996 RB ₁₈	2002 04 14.26933	13 07 35.17	-08 00 24.6	19.8	704
1996 JE ₂	2002 08 13.29479	20 57 36.77	-28 46 47.7	19.6	704	1996 RB ₁₈	2002 04 14.28339	13 07 34.31	-08 00 19.9	19.7	704
1996 JO ₉	2002 08 03.19149	20 36 18.97	-21 58 11.1	19.0	644	1996 RB ₁₈	2002 04 14.32563	13 07 31.72	-08 00 07.1		

2002 AUG. 22

M.P.S. 59533

1996 TF	2002 08 08.27902	21 20 58.89	-10 42 30.7	16.8	644	1996 WR	2001 01 04.36366	07 13 14.91	+28 17 54.7	19.1	704
1996 TF	2002 08 08.29925	21 20 57.66	-10 42 33.7	16.5	644	1996 WR	2002 04 08.27720	13 38 52.16	-07 00 30.3	19.7	644
1996 TF	2002 08 12.47715	21 16 54.83	-10 52 44.2	17.6	608	1996 WR	2002 04 08.35592	13 38 47.41	-07 00 09.6	19.4	644
1996 TF	2002 08 12.48792	21 16 54.09	-10 52 45.3	17.8	608	1996 WR	2002 04 08.42004	13 38 43.56	-06 59 52.4	19.4	644
1996 TF	2002 08 12.49889	21 16 53.43	-10 52 47.2	17.7	608	1996 WR	2002 04 14.33101	13 32 50.56	-06 33 20.2	19.4	644
1996 TF	2002 08 14.23328	21 15 14.04	-10 57 23.3	17.3	704	1996 WR	2002 04 14.35733	13 32 48.90	-06 33 12.9	19.5	644
1996 TF	2002 08 14.24821	21 15 13.12	-10 57 25.7	17.8	704	1996 WR	2002 04 14.37749	13 32 47.64	-06 33 08.0	19.1	644
1996 TF	2002 08 14.26325	21 15 12.21	-10 57 27.8	17.5	704	1996 WR	2002 04 22.25972	13 24 53.36	-05 58 45.2	19.0	644
1996 TF	2002 08 14.27813	21 15 11.29	-10 57 30.1	17.5	704	1996 WR	2002 04 22.33443	13 24 48.63	-05 58 26.0	19.7	644
1996 TF	2002 08 14.29345	21 15 10.37	-10 57 32.6	17.5	704	1996 WR	2002 04 22.39762	13 24 44.77	-05 58 10.2	19.9	644
1996 TF	2002 08 15.20431	21 14 18.81	-11 00 00.1	16.8 R	699	1996 XL ₃	2002 07 29.25556	22 01 07.15	-15 33 54.0	19.1	644
1996 TF	2002 08 15.22192	21 14 17.71	-11 00 04.5		699	1996 XL ₃	2002 07 29.32150	22 01 03.51	-15 34 05.6	18.8	644
1996 TF	2002 08 15.23950	21 14 16.66	-11 00 05.8		699	1996 XL ₃	2002 07 29.40259	22 00 59.03	-15 34 19.3	18.8	644
1996 TF	2002 08 15.25710	21 14 15.58	-11 00 08.9		699	1996 XL ₃	2002 08 08.38611	21 51 13.48	-16 04 10.7	18.6	644
1996 TF	2002 08 16.35108	21 13 13.49	-11 03 07.7	17.0	644	1996 XL ₃	2002 08 08.39589	21 51 12.85	-16 04 12.5	18.4	644
1996 TF	2002 08 16.37207	21 13 12.25	-11 03 10.9	16.9	644	1996 XL ₃	2002 08 08.40801	21 51 12.05	-16 04 14.5	20.3	644
1996 TF	2002 08 16.39536	21 13 10.85	-11 03 14.7	16.9	644	1996 XL ₃	2002 08 14.29801	21 44 53.39	-16 21 50.5	18.1	704
1996 TF	2002 08 17.26510	21 12 22.81	-11 05 38.9	17.0	644	1996 XL ₃	2002 08 14.31347	21 44 52.36	-16 21 53.0	18.5	704
1996 TF	2002 08 17.29502	21 12 21.03	-11 05 43.9	17.1	644	1996 XL ₃	2002 08 14.32893	21 44 51.30	-16 21 56.0	18.6	704
1996 TF	2002 08 17.34050	21 12 18.35	-11 05 51.5	17.0	644	1996 XL ₃	2002 08 14.34439	21 44 50.23	-16 21 59.3	18.3	704
1996 TK ₆	2002 08 05.38922	01 41 03.99	+05 05 33.9	19.3	704	1996 XL ₃	2002 08 14.36004	21 44 49.24	-16 22 00.2	19.7	704
1996 TK ₆	2002 08 05.41908	01 41 04.99	+05 05 30.1	19.1	704	1996 XL ₃	2002 08 16.36748	21 42 38.49	-16 27 42.1	19.5	608
1996 TK ₆	2002 08 05.43402	01 41 05.47	+05 05 28.5	19.1	704	1996 XL ₃	2002 08 16.37859	21 42 37.73	-16 27 43.7	19.5	608
1996 TK ₆	2002 08 10.41993	01 43 41.29	+04 54 58.0	18.3	704	1996 XL ₃	2002 08 16.38949	21 42 37.00	-16 27 45.8	19.6	608
1996 TK ₆	2002 08 10.43154	01 43 41.59	+04 54 56.5	18.8	704	1996 XY ₅	2002 08 13.22915	20 27 43.01	-25 09 45.1	18.0	704
1996 TK ₆	2002 08 10.44314	01 43 41.94	+04 54 55.1	19.0	704	1996 XY ₅	2002 08 13.24466	20 27 42.36	-25 09 48.1	18.3	704
1996 TK ₆	2002 08 10.45475	01 43 42.27	+04 54 52.9	18.8	704	1996 XY ₅	2002 08 13.26015	20 27 41.77	-25 09 50.3	18.3	704
1996 TK ₆	2002 08 11.38444	01 44 08.09	+04 52 29.3	18.7	704	1996 XY ₅	2002 08 13.27564	20 27 41.11	-25 09 53.7	18.2	704
1996 TK ₆	2002 08 11.39950	01 44 08.41	+04 52 26.4	18.9	704	1996 XY ₅	2002 08 13.29113	20 27 40.49	-25 09 56.2	18.2	704
1996 TK ₆	2002 08 11.41456	01 44 08.82	+04 52 24.6	19.2	704	1996 XW ₂₇	1999 07 20.38185	21 23 28.51	-13 59 06.8	18.3 R	699
1996 TK ₆	2002 08 11.42964	01 44 09.25	+04 52 22.1	18.8	704	1996 XW ₂₇	1999 07 20.40222	21 23 27.69	-13 59 09.1		699
1996 TK ₆	2002 08 11.44472	01 44 09.60	+04 52 19.5	18.9	704	1996 XW ₂₇	1999 07 20.42259	21 23 26.90	-13 59 13.5		699
1996 TK ₆	2002 08 11.56476	01 44 12.94	+04 52 00.9	20.4	608	1996 XH ₃₃	2002 08 13.23539	21 19 11.31	-25 24 20.3	19.4	704
1996 TK ₆	2002 08 11.57543	01 44 13.16	+04 51 59.0	20.4	608	1996 XH ₃₃	2002 08 13.25088	21 19 10.41	-25 24 26.5	19.5	704
1996 TK ₆	2002 08 11.58637	01 44 13.49	+04 51 58.0	19.4	608	1996 XH ₃₃	2002 08 13.26637	21 19 09.47	-25 24 33.2	19.7	704
1996 TM ₁₈	2002 02 07.33459	10 19 35.32	+15 36 43.3	20.1	704	1996 XH ₃₃	2002 08 13.28186	21 19 08.35	-25 24 38.6	19.6	704
1996 TM ₁₈	2002 02 07.34895	10 19 34.53	+15 36 50.4	19.9	704	1996 XH ₃₃	2002 08 13.29735	21 19 07.39	-25 24 45.0	19.8	704
1996 TM ₁₈	2002 02 07.36335	10 19 33.77	+15 36 54.2	20.1	704	1996 XH ₃₃	2002 08 15.20958	21 17 09.20	-25 37 54.4	17.5	644
1996 TM ₁₈	2002 02 07.37801	10 19 32.90	+15 36 56.7	20.5	704	1996 XH ₃₃	2002 08 15.27878	21 17 04.62	-25 38 24.5	18.1	644
1996 TM ₁₈	2002 02 07.55188	10 19 23.48	+15 37 48.4	20.5	608	1996 XH ₃₃	2002 08 15.34182	21 17 00.57	-25 38 49.9	18.1	644
1996 TM ₁₈	2002 02 07.56261	10 19 22.90	+15 37 52.1	20.0	608	1996 XH ₃₃	2002 08 17.26044	21 15 02.61	-25 51 22.7	18.2	644
1996 TM ₁₈	2002 02 07.57334	10 19 22.30	+15 37 54.7	20.7	608	1996 XH ₃₃	2002 08 17.28609	21 15 00.98	-25 51 32.6	18.3	644
1996 TM ₁₈	2002 02 20.25419	10 07 18.88	+16 37 46.7	19.6	704	1996 XH ₃₃	2002 08 17.31661	21 14 58.95	-25 51 43.9	18.9	704
1996 TM ₁₈	2002 02 20.26793	10 07 18.00	+16 37 50.5	19.9	704	1996 XH ₃₃	2002 08 17.33275	21 14 57.93	-25 51 50.0	19.0	704
1996 TM ₁₈	2002 02 20.28181	10 07 17.19	+16 37 54.2	19.6	704	1996 XH ₃₃	2002 08 17.33471	21 14 57.86	-25 51 51.0	18.3	644
1996 TM ₁₈	2002 02 20.29560	10 07 16.37	+16 37 57.7	19.7	704	1996 XH ₃₃	2002 08 17.34890	21 14 56.89	-25 51 56.8	18.5	704
1996 TM ₁₈	2002 03 12.20415	09 49 27.19	+17 43 34.9	20.2	644	1996 XY ₃₅	1995 05 31.32448	15 27 16.02	-07 03 13.5		691
1996 TM ₁₈	2002 03 12.22501	09 49 26.18	+17 43 37.4	20.0	644	1996 XY ₃₅	1995 05 31.33977	15 27 15.16	-07 03 09.9	19.3 V	691
1996 TM ₁₈	2002 03 12.24599	09 49 25.22	+17 43 39.8	20.0	644	1996 XY ₃₅	1995 05 31.35500	15 27 14.29	-07 03 06.8		691
1996 TS ₂₅	2002 08 13.22836	20 15 58.83	-31 37 20.3	19.3	644	1996 XY ₃₅	1995 06 03.29474	15 24 50.89	-06 53 35.5	20.2 V	691
1996 TS ₂₅	2002 08 13.25651	20 15 57.16	-31 37 20.8	19.1	644	1996 XY ₃₅	1995 06 03.32673	15 24 49.32	-06 53 29.7		691
1996 TS ₂₅	2002 08 13.28088	20 15 55.67	-31 37 22.3	18.5	644	1996 XY ₃₅	1995 06 03.35871	15 24 47.80	-06 53 23.8		691
1996 TG ₄₁	2002 07 23.43917	22 11 34.12	-16 22 55.9	18.5	644	1996 YP	2002 08 06.44342	21 40 11.77	-09 23 37.8	17.0	644
1996 TG ₄₁	2002 07 23.44951	22 11 33.76	-16 22 58.7	18.4	644	1996 YP	2002 08 06.45390	21 40 11.14	-09 23 38.9	17.1	644
1996 TG ₄₁	2002 07 23.45997	22 11 33.42	-16 23 01.5	18.4	644	1996 YP	2002 08 06.46438	21 40 10.48	-09 23 40.0	17.4	644
1996 TG ₄₁	2002 08 14.32944	21 53 37.94	-18 17 33.7	19.0	704	1996 YP	2002 08 07.45077	21 39 11.27	-09 25 32.3	17.0	644
1996 TG ₄₁	2002 08 14.34490	21 53 36.85	-18 17 38.3	19.1	704	1996 YP	2002 08 07.46119	21 39 10.62	-09 25 33.4	17.3	644
1996 TG ₄₁	2002 08 14.36056	21 53 35.84	-18 17 42.2	19.1	704	1996 YP	2002 08 07.47276	21 39 09.91	-09 25 34.8	17.5	644
1996 TG ₄₁	2002 08 17.24012	21 50 36.65	-18 32 43.8	18.4	644	1996 YP	2002 08 08.27357	21 38 21.83	-09 27 09.8	17.6 R	699
1996 TG ₄₁	2002 08 17.32592	21 50 31.01	-18 33 10.1	18.6	644	1996 YP	2002 08 08.28766	21 38 20.95	-09 27 11.1		699
1996 TG ₄₁	2002 08 17.39068	21 50 26.73	-18 33 29.7	19.1	644	1996 YP	2002 08 08.30171	21 38 20.07	-09 27 13.0		699
1996 TT ₅₃	1999 05 07.18353	14 02 15.53	-12 44 11.2	18.2 R	699	1996 YP	2002 08 08.31571	21 38 19.18	-09 27 14.4		699
1996 TT ₅₃	1999 05 07.19625	14 02 14.81	-12 44 08.9		699	1996 YP	2002 08 09.33191	21 37 17.13	-09 29 18.5	17.0	704
1996 TT ₅₃	1999 05 07.22517	14 02 13.10	-12 43 59.8		699	1996 YP	2002 08 09.34725	21 37 16.19	-09 29 20.2	17.9	704
1996 TT ₅₃	1999 05 12.18591	13 57 35.92	-12 21 13.3	18.3 R	699	1996 YP	2002 08 09.36257	21 37 15.16	-09 29 21.9	17.7	704
1996 TT ₅₃	1999 05 12.21135	13 57 34.46	-12 21 07.2		699	1996 YP	2002 08 09.37795	21 37 14.22	-09 29 23.5	17.7	704
1996 TT ₅₃	1999 05 12.23682	13 57 33.02	-12 20 59.3		699	1996 YP	2002 08 09.39329	21 37 13.20	-09 29 25.1	18.1	704
1996 TX ₆₄	1989 12 08.42569	09 14 15.41	+38 17 41.2	4	261	1996 YP	2002 08 13.33988	21 33 09.55	-09 38 05.3	18.4 V	G78
1996 TX ₆₄	1989 12 08.47778	09 14 16.06	+38 17 54.4	4	261	1996 YP	2002 08 13.37064	21 33 07.50	-09 38 10.7	18.8 V	G78
1996 TX ₆₄	1992 08 25.38750	00 33 11.42	+06 16 43.1	4	261	1996 YP	2002 08 13.39973	21 33 05.62	-09 38 13.8	18.6 V	G78
1996 TX ₆₄	1992 08 25.43611	00 33 09.51	+06 16 47.4	4	261	1996 YP	2002 08 14.30932	21 32 09.31	-09 40 20.4	18.3	704
1996 TX ₆₄	1998 01 01.42500	07 41 10.27	+47 07 56.3	4	261	1996 YP	2002 08 14.32454	21 32 08.30	-09 40		

1996 YX	2002 08 07.33060	20 22 00.56	-12 39 32.8	17.1	644	1997 AR ₆	2002 08 11.29414	23 12 34.56	+07 45 04.3	18.6	704
1996 YX	2002 08 07.35746	20 21 58.87	-12 39 34.7	17.3	644	1997 AR ₆	2002 08 11.30799	23 12 33.99	+07 45 05.3	19.0	704
1996 YX	2002 08 09.41585	20 19 55.42	-12 42 08.6	19.0	608	1997 AR ₆	2002 08 11.30997	23 12 33.91	+07 45 05.3	18.7	704
1996 YX	2002 08 09.42697	20 19 54.75	-12 42 09.4	18.3	608	1997 AR ₆	2002 08 11.32184	23 12 33.42	+07 45 06.9	18.8	704
1996 YX	2002 08 09.43783	20 19 54.08	-12 42 10.0	18.4	608	1997 AR ₆	2002 08 11.32541	23 12 33.30	+07 45 05.6	18.9	704
1996 YX	2002 08 14.22628	20 15 21.19	-12 48 30.2	18.2	704	1997 AR ₆	2002 08 11.33619	23 12 32.91	+07 45 08.2	19.1	704
1996 YX	2002 08 14.24196	20 15 20.29	-12 48 31.8	18.0	704	1997 AR ₆	2002 08 11.34084	23 12 32.70	+07 45 07.3	19.0	704
1996 YX	2002 08 14.25760	20 15 19.46	-12 48 32.7	18.6	704	1997 AR ₆	2002 08 11.35038	23 12 32.31	+07 45 08.6	19.1	704
1996 YX	2002 08 14.27333	20 15 18.47	-12 48 34.3	18.0	704	1997 AR ₆	2002 08 11.35626	23 12 32.08	+07 45 08.4	19.1	704
1996 YX	2002 08 14.28899	20 15 17.59	-12 48 35.2	18.1	704	1997 AR ₆	2002 08 11.37170	23 12 31.42	+07 45 09.3	19.1	704
1996 YV ₂	2002 08 07.31650	20 41 37.58	-17 11 12.8	20.4	644	1997 AE ₇	2002 07 22.20871	20 16 22.19	-13 54 49.5	18.3	644
1996 YV ₂	2002 08 07.34235	20 41 35.98	-17 11 17.8	20.4	644	1997 AE ₇	2002 07 22.23142	20 16 20.81	-13 54 56.2	18.1	644
1996 YV ₂	2002 08 07.37027	20 41 34.20	-17 11 21.9	20.2	644	1997 AE ₇	2002 07 22.25209	20 16 19.65	-13 55 00.8	18.3	644
1997 AV	2002 07 23.45881	22 26 32.72	-09 32 30.4	18.5	644	1997 AE ₇	2002 08 06.19096	20 02 26.48	-15 02 02.5	19.1	644
1997 AV	2002 07 23.46931	22 26 32.36	-09 32 31.2	18.6	644	1997 AE ₇	2002 08 06.21187	20 02 25.40	-15 02 08.1	18.3	644
1997 AV	2002 07 23.47979	22 26 32.03	-09 32 32.1	18.6	644	1997 AE ₇	2002 08 06.23290	20 02 24.28	-15 02 14.0	18.2	644
1997 AV	2002 07 30.52758	22 22 08.63	-09 44 18.5	19.7	608	1997 AE ₇	2002 08 07.24202	20 01 31.98	-15 06 51.6	18.3	644
1997 AV	2002 07 30.53835	22 22 08.22	-09 44 19.6	19.8	608	1997 AE ₇	2002 08 07.26284	20 01 30.87	-15 06 57.4	18.4	644
1997 AV	2002 07 30.54885	22 22 07.73	-09 44 21.8	21.1	608	1997 AE ₇	2002 08 07.28402	20 01 29.73	-15 07 03.1	18.2	644
1997 AV	2002 08 08.44836	22 14 52.56	-10 07 32.8	17.8	644	1997 AX ₈	2002 08 10.40452	00 59 15.65	+01 39 32.3	18.4	704
1997 AV	2002 08 08.45932	22 14 51.95	-10 07 34.8	17.7	644	1997 AX ₈	2002 08 10.42772	00 59 16.41	+01 39 30.2	19.0	704
1997 AV	2002 08 08.47025	22 14 51.32	-10 07 36.8	17.5	644	1997 AX ₈	2002 08 10.43931	00 59 16.76	+01 39 29.1	18.8	704
1997 AV	2002 08 12.33093	22 11 14.49	-10 19 57.5	17.8 R	699	1997 AX ₈	2002 08 10.45092	00 59 17.12	+01 39 28.2	19.0	704
1997 AV	2002 08 12.34494	22 11 13.68	-10 19 59.6		699	1997 AX ₈	2002 08 11.39340	00 59 49.18	+01 37 58.7	19.6	704
1997 AV	2002 08 12.35893	22 11 12.81	-10 20 01.8		699	1997 AX ₈	2002 08 11.40845	00 59 49.69	+01 37 58.1	19.7	704
1997 AV	2002 08 12.37299	22 11 12.01	-10 20 05.5		699	1997 AX ₈	2002 08 11.42353	00 59 50.08	+01 37 56.7	19.5	704
1997 AV	2002 08 14.29803	22 09 19.11	-10 26 35.6	17.9	704	1997 AX ₈	2002 08 11.43861	00 59 50.61	+01 37 53.5	19.5	704
1997 AV	2002 08 14.31297	22 09 18.18	-10 26 39.5	18.1	704	1997 AX ₈	2002 08 12.36187	01 00 20.26	+01 36 14.8	19.0	704
1997 AV	2002 08 14.32792	22 09 17.23	-10 26 42.1	18.1	704	1997 AX ₈	2002 08 12.37411	01 00 20.60	+01 36 12.9	18.9	704
1997 AV	2002 08 14.34328	22 09 16.33	-10 26 45.4	18.3	704	1997 AX ₈	2002 08 12.37649	01 00 20.66	+01 36 12.5	19.3	704
1997 AV	2002 08 14.35791	22 09 15.42	-10 26 47.8	18.7	704	1997 AX ₈	2002 08 12.37672	01 00 20.68	+01 36 12.6	19.0	704
1997 AV	2002 08 16.42122	22 07 11.82	-10 33 59.7	19.6	608	1997 AX ₈	2002 08 12.38896	01 00 21.04	+01 36 10.7	19.5	704
1997 AV	2002 08 16.43200	22 07 11.12	-10 34 02.1	19.4	608	1997 AX ₈	2002 08 12.39157	01 00 21.17	+01 36 11.1	19.2	704
1997 AV	2002 08 16.44281	22 07 10.43	-10 34 04.3	19.4	608	1997 AX ₈	2002 08 12.40374	01 00 21.52	+01 36 10.1	18.9	704
1997 AV	2002 08 17.41920	22 06 10.71	-10 37 32.7	17.5	644	1997 AX ₈	2002 08 12.41861	01 00 21.99	+01 36 07.7	19.4	704
1997 AV	2002 08 17.43081	22 06 09.99	-10 37 35.1	17.5	644	1997 AX ₈	2002 08 12.42122	01 00 22.02	+01 36 07.3	19.5	704
1997 AV	2002 08 17.44589	22 06 09.03	-10 37 38.2	17.6	644	1997 AX ₈	2002 08 12.42146	01 00 21.93	+01 36 08.0	19.3	704
1997 AW ₁	2002 08 11.37210	21 04 46.58	-25 14 43.7	17.5	644	1997 AX ₈	2002 08 12.43340	01 00 22.30	+01 36 05.6	19.5	704
1997 AW ₁	2002 08 11.38506	21 04 45.73	-25 14 47.0	17.3	644	1997 AX ₈	2002 08 12.43601	01 00 22.43	+01 36 06.1	19.3	704
1997 AW ₁	2002 08 11.40069	21 04 44.70	-25 14 50.9	17.3	644	1997 AU ₁₂	2002 08 05.98325	22 51 23.69	-05 57 03.6		246
1997 AW ₁	2002 08 13.23311	21 02 48.85	-25 22 35.0	18.6	704	1997 AU ₁₂	2002 08 05.98487	22 51 23.64	-05 57 03.7		246
1997 AW ₁	2002 08 13.24861	21 02 47.90	-25 22 39.9	18.3	704	1997 AU ₁₂	2002 08 05.98646	22 51 23.58	-05 57 03.8		246
1997 AW ₁	2002 08 13.26410	21 02 46.88	-25 22 43.5	18.1	704	1997 AU ₁₂	2002 08 09.33674	22 48 54.35	-06 00 41.9	18.1	704
1997 AW ₁	2002 08 13.27959	21 02 45.89	-25 22 47.6	18.3	704	1997 AU ₁₂	2002 08 09.35207	22 48 53.56	-06 00 42.7	18.1	704
1997 AW ₁	2002 08 13.29508	21 02 44.88	-25 22 50.9	18.2	704	1997 AU ₁₂	2002 08 09.38277	22 48 52.10	-06 00 46.7	18.7	704
1997 AS ₂	1951 09 26.19444	22 09 22.48	+33 01 28.0		4 261	1997 AU ₁₂	2002 08 09.39812	22 48 51.25	-06 00 46.8	19.3	704
1997 AS ₂	1951 09 26.23611	22 09 19.51	+33 01 28.7		4 261	1997 AU ₁₂	2002 08 12.29602	22 46 29.83	-06 05 04.0	18.5	704
1997 AS ₂	1989 11 30.40556	08 20 45.78	+39 02 09.4		4 261	1997 AU ₁₂	2002 08 12.29613	22 46 29.85	-06 05 04.0	17.9	704
1997 AS ₂	1989 11 30.47500	08 20 43.36	+39 02 00.6		4 261	1997 AU ₁₂	2002 08 12.31047	22 46 29.08	-06 05 04.2	18.8	704
1997 AS ₂	2002 07 28.43463	21 05 54.51	-11 47 24.8	17.6	608	1997 AU ₁₂	2002 08 12.31058	22 46 29.10	-06 05 05.5	17.9	704
1997 AS ₂	2002 07 28.44549	21 05 53.46	-11 47 15.3	17.5	608	1997 AU ₁₂	2002 08 12.32533	22 46 28.28	-06 05 04.5	19.2	704
1997 AS ₂	2002 07 28.45604	21 05 52.47	-11 47 06.1	17.6	608	1997 AU ₁₂	2002 08 12.32543	22 46 28.33	-06 05 06.9	18.2	704
1997 AS ₂	2002 08 11.25402	20 44 04.71	-08 27 38.9	16.6	644	1997 AU ₁₂	2002 08 12.33966	22 46 27.48	-06 05 08.4	18.4	704
1997 AS ₂	2002 08 11.32197	20 43 58.12	-08 26 41.4	16.5	644	1997 AU ₁₂	2002 08 12.35394	22 46 26.80	-06 05 10.3	17.7	704
1997 AS ₂	2002 08 11.38805	20 43 51.72	-08 25 45.4	16.6	644	1997 AU ₁₂	2002 08 12.39292	22 46 24.71	-06 05 14.0	17.9 R	699
1997 AS ₂	2002 08 13.33418	20 40 50.97	-07 58 32.9	16.6	644	1997 AU ₁₂	2002 08 12.40344	22 46 24.16	-06 05 15.0		699
1997 AS ₂	2002 08 13.34103	20 40 50.32	-07 58 27.1	16.6	644	1997 AU ₁₂	2002 08 12.41399	22 46 23.70	-06 05 17.0		699
1997 AS ₂	2002 08 13.34452	20 40 49.98	-07 58 24.4	16.6	644	1997 AU ₁₂	2002 08 12.42447	22 46 23.07	-06 05 17.8		699
1997 AS ₂	2002 08 13.35474	20 40 49.00	-07 58 15.7	16.6	644	1997 AU ₁₂	2002 08 15.32761	22 43 50.86	-06 10 35.4	18.4 V	291
1997 AS ₂	2002 08 13.36063	20 40 48.45	-07 58 10.8	16.6	644	1997 AU ₁₂	2002 08 15.34825	22 43 49.67	-06 10 37.9	17.9 V	291
1997 AS ₂	2002 08 13.36496	20 40 48.03	-07 58 07.2	16.5	644	1997 AU ₁₂	2002 08 15.36860	22 43 48.55	-06 10 40.3	17.9 V	291
1997 AS ₂	2002 08 14.22966	20 39 29.24	-07 46 09.9	16.9	704	1997 AG ₁₃	2002 08 13.30203	21 55 16.34	-23 22 32.8	19.3	704
1997 AS ₂	2002 08 14.24460	20 39 27.88	-07 45 57.8	17.2	704	1997 AG ₁₃	2002 08 13.33359	21 55 14.45	-23 22 46.1	20.1	704
1997 AS ₂	2002 08 14.25964	20 39 26.43	-07 45 44.8	17.5	704	1997 AG ₁₃	2002 08 13.34929	21 55 13.55	-23 22 51.0	19.6	704
1997 AS ₂	2002 08 14.27161	20 39 25.43	-07 45 35.1	16.7	644	1997 AG ₁₃	2002 08 14.29542	21 54 17.26	-23 28 25.0	18.5	704
1997 AS ₂	2002 08 14.27451	20 39 25.03	-07 45 32.9	17.2	704	1997 AG ₁₃	2002 08 14.31087	21 54 16.31	-23 28 30.2	18.8	704
1997 AS ₂	2002 08 14.28693	20 39 23.98	-07 45 22.5	16.7	644	1997 AG ₁₃	2002 08 14.32633	21 54 15.36	-23 28 35.5	18.8	704
1997 AS ₂	2002 08 14.28977	20 39 23.61	-07 45 20.4	16.9	704	1997 AG ₁₃	2002 08 14.34180	21 54 14.31	-23 28 40.9	18.5	704
1997 AS ₂	2002 08 14.29254	20 39 23.43	-07 45 17.9	16.7	644	1997 AG ₁₃	2002 08 14.35726	21 54 13.42	-23 28 47.0	18.9	704
1997 AS ₂	2002 08 14.29438	20 39 23.27	-07 45 16.3	16.7	644	1997 AG ₁₃	2002 08 15.30221	21 53 17.08	-23 34 14.0	18.4	704
1997 AS ₂	2002 08 14.29627	20 39 23.09	-07 45 14.8	16.7	644	1997 AG ₁₃	2002 08 15.31839	21 53 16.02	-23 34 20.1	19.0	704
1997 AS ₂	2002 08 14.29961	20 39 22.79	-07 45 1								

1997 AP ₁₈	2002 08 12.38438	22 13 27.11	-15 59 31.8	699	1997 CK ₄	2002 08 12.37907	01 34 29.47	-00 07 04.8	19.5	704	
1997 AU ₁₈	2002 07 22.22233	20 20 46.67	-24 40 16.2	18.9	644	1997 CK ₄	2002 08 12.39392	01 34 29.74	-00 07 05.6	19.0	704
1997 AU ₁₈	2002 07 22.24292	20 20 45.42	-24 40 24.2	18.7	644	1997 CK ₄	2002 08 12.42358	01 34 30.10	-00 07 08.0	19.4	704
1997 AU ₁₈	2002 07 22.26378	20 20 44.12	-24 40 32.8	18.5	644	1997 CK ₄	2002 08 12.43836	01 34 30.37	-00 07 08.8	19.3	704
1997 AU ₁₈	2002 08 13.22676	20 00 10.43	-26 35 13.4	19.4	704	1997 CT ₅	2002 08 09.35494	23 20 32.88	-01 50 05.0	18.8	704
1997 AU ₁₈	2002 08 13.25776	20 00 08.98	-26 35 22.4	19.6	704	1997 CT ₅	2002 08 09.37030	23 20 32.34	-01 50 05.6	18.1	704
1997 AU ₁₈	2002 08 13.27325	20 00 08.18	-26 35 25.3	19.5	704	1997 CT ₅	2002 08 09.38565	23 20 31.77	-01 50 04.7	18.5	704
1997 AU ₁₈	2002 08 13.28873	20 00 07.52	-26 35 28.6	19.4	704	1997 CT ₅	2002 08 09.40099	23 20 31.17	-01 50 05.2	18.6	704
1997 AB ₁₉	2002 08 11.38200	01 16 28.26	+07 55 04.1	19.5	704	1997 CT ₅	2002 08 12.30823	23 18 39.32	-01 49 47.8	18.0	704
1997 AB ₁₉	2002 08 11.41211	01 16 28.71	+07 55 04.9	19.7	704	1997 CT ₅	2002 08 12.32321	23 18 38.64	-01 49 48.4	17.9	704
1997 AB ₁₉	2002 08 11.44226	01 16 29.15	+07 55 05.8	20.0	704	1997 CT ₅	2002 08 12.33823	23 18 38.02	-01 49 48.3	18.2	704
1997 AL ₁₉	2002 08 10.35025	23 40 31.02	-07 00 28.6	18.6	704	1997 CT ₅	2002 08 12.35320	23 18 37.39	-01 49 48.3	18.7	704
1997 AL ₁₉	2002 08 10.37403	23 40 30.34	-07 00 37.6	18.5	704	1997 CT ₅	2002 08 12.36814	23 18 36.73	-01 49 48.3	18.2	704
1997 AL ₁₉	2002 08 10.38591	23 40 30.03	-07 00 42.3	18.9	704	1997 CT ₅	2002 08 12.57656	23 18 28.05	-01 49 48.5	18.7	608
1997 AL ₁₉	2002 08 12.31541	23 39 38.82	-07 13 26.0	19.4	704	1997 CT ₅	2002 08 12.58734	23 18 27.59	-01 49 48.5	18.9	608
1997 AL ₁₉	2002 08 12.32964	23 39 38.35	-07 13 32.7	19.4	704	1997 CT ₅	2002 08 12.59814	23 18 27.12	-01 49 49.5	19.4	608
1997 AL ₁₉	2002 08 12.34386	23 39 37.92	-07 13 39.0	19.5	704	1997 CE ₆	2002 07 22.28166	21 26 55.29	-14 33 40.6	20.0	644
1997 AL ₁₉	2002 08 12.35815	23 39 37.53	-07 13 44.5	19.2	704	1997 CE ₆	2002 07 22.35687	21 26 51.67	-14 33 56.9	19.1	644
1997 AL ₁₉	2002 08 14.32025	23 38 39.25	-07 27 17.7	19.2	704	1997 CE ₆	2002 07 22.42113	21 26 48.55	-14 34 11.1	19.4	644
1997 AL ₁₉	2002 08 14.33539	23 38 38.82	-07 27 23.7	18.9	704	1997 CE ₆	2002 08 08.30168	21 11 41.78	-15 44 16.6	18.5	644
1997 AL ₁₉	2002 08 14.35056	23 38 38.20	-07 27 29.5	18.8	704	1997 CE ₆	2002 08 08.32266	21 11 40.52	-15 44 22.0	18.5	644
1997 AL ₁₉	2002 08 14.36551	23 38 37.78	-07 27 36.2	18.8	704	1997 CE ₆	2002 08 08.34358	21 11 39.25	-15 44 27.5	19.7	644
1997 AA ₂₁	1999 09 05.23855	22 36 57.16	-05 44 43.9	18.2 R	699	1997 CE ₆	2002 08 17.25924	21 03 11.22	-16 22 22.7	19.8	644
1997 AA ₂₁	1999 09 05.26404	22 36 55.86	-05 44 51.8		699	1997 CE ₆	2002 08 17.28258	21 03 09.87	-16 22 28.4	19.4	644
1997 AA ₂₁	1999 09 05.28961	22 36 54.54	-05 44 58.9		699	1997 CE ₆	2002 08 17.32883	21 03 07.24	-16 22 39.4	19.1	644
1997 AN ₂₃	2002 08 12.31060	23 48 15.65	+02 33 35.8	19.0	704	1997 CD ₇	2002 07 23.37846	21 58 30.79	-15 05 21.0	19.2	644
1997 AN ₂₃	2002 08 12.32557	23 48 15.30	+02 33 36.5	18.8	704	1997 CD ₇	2002 07 23.38904	21 58 30.32	-15 05 22.8	19.3	644
1997 AN ₂₃	2002 08 12.34059	23 48 14.90	+02 33 36.9	19.5	704	1997 CD ₇	2002 07 23.40446	21 58 29.64	-15 05 26.4	19.4	644
1997 AN ₂₃	2002 08 12.35557	23 48 14.51	+02 33 37.6	19.3	704	1997 CD ₇	2002 08 08.38382	21 44 45.54	-16 09 11.1	18.9	644
1997 AN ₂₃	2002 08 12.37050	23 48 14.14	+02 33 38.2	19.0	704	1997 CD ₇	2002 08 08.39360	21 44 44.95	-16 09 13.7	18.8	644
1997 BB	2002 08 07.38180	21 03 01.68	-16 03 48.7	18.9	644	1997 CD ₇	2002 08 08.40571	21 44 44.24	-16 09 16.6	19.3	644
1997 BB	2002 08 07.40887	21 02 59.90	-16 03 51.8	19.1	644	1997 CD ₇	2002 08 12.33793	21 40 54.61	-16 25 33.0	17.9 R	699
1997 BB	2002 08 07.43805	21 02 57.98	-16 03 54.7	19.6	644	1997 CD ₇	2002 08 12.35194	21 40 53.70	-16 25 35.8		699
1997 BB	2002 08 08.29572	21 02 03.38	-16 05 31.7	18.9	644	1997 CD ₇	2002 08 12.36596	21 40 52.88	-16 25 39.6		699
1997 BB	2002 08 08.31684	21 02 01.99	-16 05 34.1	19.1	644	1997 CD ₇	2002 08 12.38001	21 40 52.01	-16 25 42.7		699
1997 BB	2002 08 08.33779	21 02 00.60	-16 05 36.2	19.8	644	1997 CD ₇	2002 08 16.36342	21 36 56.79	-16 41 39.8	20.8	608
1997 BT ₂	1999 09 05.23215	22 37 35.75	-04 39 14.2	18.4 R	699	1997 CD ₇	2002 08 16.37396	21 36 56.19	-16 41 42.5	19.8	608
1997 BT ₂	1999 09 05.25765	22 37 34.15	-04 39 16.7		699	1997 CD ₇	2002 08 16.38456	21 36 55.56	-16 41 45.3	19.7	608
1997 BT ₂	1999 09 05.28322	22 37 32.62	-04 39 19.6		699	1997 CS ₉	2002 08 08.00647	22 54 51.06	-08 29 46.5	19.2 R	599
1997 BK ₃	2002 08 12.31129	00 03 09.74	-01 41 16.7	19.4	704	1997 CS ₉	2002 08 08.01953	22 54 50.51	-08 29 47.6	19.2 R	599
1997 BK ₃	2002 08 12.34128	00 03 08.89	-01 41 24.5	20.1	704	1997 CS ₉	2002 08 08.03281	22 54 49.88	-08 29 48.7	19.0 R	599
1997 BK ₃	2002 08 12.35626	00 03 08.47	-01 41 27.3	20.0	704	1997 CY ₉	2002 08 03.19149	20 39 31.21	-19 11 08.4	17.8	644
1997 BS ₄	1999 08 13.42955	01 26 01.72	+08 43 16.6	19.0 R	699	1997 CY ₉	2002 08 03.27978	20 39 26.03	-19 11 51.9	17.6	644
1997 BS ₄	1999 08 13.44234	01 26 02.22	+08 43 19.0		699	1997 CY ₉	2002 08 03.34670	20 39 22.06	-19 12 24.6	17.6	644
1997 BS ₄	1999 08 13.45514	01 26 02.82	+08 43 19.8		699	1997 CY ₉	2002 08 08.23764	20 34 53.29	-19 51 47.1	17.7	644
1997 BS ₄	1999 09 05.38819	01 34 37.42	+08 48 31.6	18.3 R	699	1997 CY ₉	2002 08 08.25894	20 34 52.09	-19 51 57.4	18.8	644
1997 BS ₄	1999 09 05.41888	01 34 37.35	+08 48 27.1		699	1997 CY ₉	2002 08 08.28028	20 34 50.81	-19 52 07.0	18.2	644
1997 BS ₄	1999 09 05.44957	01 34 37.25	+08 48 22.6		699	1997 CJ ₁₁	2002 03 11.30711	10 31 53.48	+17 46 29.5	20.4	644
1997 BC ₅	2002 07 22.29887	21 30 43.51	-11 13 01.8	16.6	644	1997 CJ ₁₁	2002 03 11.31747	10 31 52.98	+17 46 33.1	21.0	644
1997 BC ₅	2002 07 22.38035	21 30 40.42	-11 13 10.1	17.2	644	1997 CJ ₁₁	2002 03 11.32784	10 31 52.53	+17 46 37.0	20.5	644
1997 BC ₅	2002 07 22.44225	21 30 38.11	-11 13 17.3	17.4	644	1997 CJ ₁₁	2002 03 22.32400	10 24 35.19	+18 40 11.4	20.7	644
1997 BC ₅	2002 08 05.90019	21 20 20.89	-11 56 13.8	17.3 R	599	1997 CJ ₁₁	2002 03 22.34495	10 24 34.49	+18 40 16.0	20.4	644
1997 BC ₅	2002 08 05.91641	21 20 20.06	-11 56 17.6	17.1 R	599	1997 CJ ₁₁	2002 03 22.36593	10 24 33.72	+18 40 20.7	20.8	644
1997 BC ₅	2002 08 05.93090	21 20 19.31	-11 56 20.9	17.0 R	599	1997 CZ ₁₄	2002 07 22.22233	20 22 18.44	-25 05 15.4	17.9	644
1997 BC ₅	2002 08 06.40858	21 19 55.70	-11 58 08.5	16.7	644	1997 CZ ₁₄	2002 07 22.24292	20 22 17.08	-25 05 20.9	17.9	644
1997 BC ₅	2002 08 06.41904	21 19 55.15	-11 58 10.8	16.8	644	1997 CZ ₁₄	2002 07 22.26378	20 22 15.72	-25 05 26.7	18.0	644
1997 BC ₅	2002 08 06.43078	21 19 54.54	-11 58 13.5	16.5	644	1997 CZ ₁₄	2002 08 13.22676	19 59 41.91	-26 08 44.1	18.9	704
1997 BC ₅	2002 08 07.39368	21 19 07.60	-12 01 56.0	16.8	644	1997 CZ ₁₄	2002 08 13.25776	19 59 40.18	-26 08 47.4	18.8	704
1997 BC ₅	2002 08 07.41117	21 19 06.68	-12 01 59.9	16.7	644	1997 CZ ₁₄	2002 08 13.27325	19 59 39.35	-26 08 48.2	19.1	704
1997 BC ₅	2002 08 07.42759	21 19 05.85	-12 02 03.8	16.5	644	1997 CZ ₁₄	2002 08 13.28873	19 59 38.55	-26 08 48.4	18.8	704
1997 BC ₅	2002 08 07.91395	21 18 42.46	-12 03 58.7	16.8 R	599	1997 CZ ₁₆	2002 08 04.38884	01 16 20.81	+14 34 37.4	19.6	704
1997 BC ₅	2002 08 07.92749	21 18 41.77	-12 04 01.9	16.7 R	599	1997 CZ ₁₆	2002 08 04.40374	01 16 21.17	+14 34 45.5	20.3	704
1997 BC ₅	2002 08 07.94323	21 18 40.93	-12 04 05.6	16.7 R	599	1997 CZ ₁₆	2002 08 04.43342	01 16 22.07	+14 34 58.3	19.9	704
1997 BC ₅	2002 08 08.20914	21 18 28.12	-12 05 06.4	17.2 R	699	1997 CZ ₁₆	2002 08 16.58653	01 20 56.40	+15 57 07.2	19.7	608
1997 BC ₅	2002 08 08.22321	21 18 27.49	-12 05 09.2		699	1997 CZ ₁₆	2002 08 16.59763	01 20 56.53	+15 57 11.2	19.8	608
1997 BC ₅	2002 08 08.23722	21 18 26.65	-12 05 14.3		699	1997 CZ ₁₆	2002 08 16.60874	01 20 56.60	+15 57 15.3	19.7	608
1997 BC ₅	2002 08 08.25126	21 18 25.91	-12 05 17.4		699	1997 CH ₁₇	2002 07 22.29219	21 24 29.48	-11 49 23.8	18.2	644
1997 BC ₅	2002 08 12.47380	21 14 58.15	-12 22 18.7	18.1	608	1997 CH ₁₇	2002 07 22.36857	21 24 25.99	-11 49 27.8	18.2	644
1997 BC ₅	2002 08 12.48451	21 14 57.61	-12 22 21.4	17.9	608	1997 CH ₁₇	2002 07 22.43399	21 24 23.02	-11 49 31.0	18.5	644
1997 BC ₅	2002 08 12.49547	21 14 57.03	-12 22 24.0	17.8	608	1997 CH ₁₇	2002 08 06.40382	21 11 21.00	-12 15 10.9	18.1	644
1997 BC ₅	2002 08 14.23072	21 13 33.52	-12 29 34.6	17.							

1997 CB ₂₆	2002 08 08.39360	21 45 53.40	-13 33 09.2	16.5	644	1997 EL ₅	2002 08 04.42330	02 20 55.12	+13 24 21.0	18.9	704
1997 CB ₂₆	2002 08 08.40571	21 45 52.64	-13 33 10.7	16.5	644	1997 EL ₅	2002 08 04.43814	02 20 56.51	+13 24 27.6	19.2	704
1997 CB ₂₆	2002 08 08.64211	21 45 38.51	-13 33 43.8	17.0 V	886	1997 EX ₇	1999 09 05.38691	01 26 01.07	+10 39 54.7	17.7 R	699
1997 CB ₂₆	2002 08 08.65442	21 45 37.85	-13 33 43.3		886	1997 EX ₇	1999 09 05.41759	01 26 00.66	+10 39 56.5		699
1997 CB ₂₆	2002 08 14.29753	21 39 50.90	-13 46 18.0	16.9	704	1997 EX ₇	1999 09 05.44829	01 26 00.13	+10 39 58.9		699
1997 CB ₂₆	2002 08 14.31298	21 39 49.93	-13 46 19.8	17.3	704	1997 EH ₉	1992 03 30.27148	12 13 49.70	-00 28 15.1		691
1997 CB ₂₆	2002 08 14.32844	21 39 48.83	-13 46 22.1	17.4	704	1997 EH ₉	1992 03 30.28877	12 13 48.89	-00 28 10.2		691
1997 CB ₂₆	2002 08 14.34390	21 39 47.90	-13 46 24.3	17.1	704	1997 EH ₉	1992 03 30.30552	12 13 48.13	-00 28 04.5	20.4 V	691
1997 CB ₂₆	2002 08 14.35956	21 39 46.88	-13 46 26.8	17.0	704	1997 EH ₉	1994 11 01.09618	00 52 55.52	+04 38 33.9	19.7 V	691
1997 CB ₂₆	2002 08 17.36814	21 36 39.30	-13 53 05.9	16.5	644	1997 EH ₉	1994 11 01.11763	00 52 54.72	+04 38 29.7		691
1997 CB ₂₆	2002 08 17.39250	21 36 37.73	-13 53 09.0	16.7	644	1997 EH ₉	1994 11 01.13902	00 52 53.91	+04 38 24.8		691
1997 CB ₂₆	2002 08 17.41331	21 36 36.39	-13 53 11.7	16.7	644	1997 EH ₉	1999 10 09.28402	01 02 41.90	+05 37 22.6	19.2	704
1997 CF ₂₆	1999 09 05.30980	00 32 46.76	-03 45 07.2	18.3 R	699	1997 EH ₉	1999 10 09.29740	01 02 41.34	+05 37 17.9	19.5	704
1997 CF ₂₆	1999 09 05.33532	00 32 45.66	-03 45 13.9		699	1997 EH ₉	1999 10 09.31042	01 02 40.62	+05 37 13.8	19.7	704
1997 CF ₂₆	1999 09 05.36088	00 32 44.63	-03 45 21.7		699	1997 EH ₉	1999 10 09.32363	01 02 39.97	+05 37 10.4	19.5	704
1997 CL ₂₆	2002 08 15.28006	23 28 21.31	-11 51 48.8	18.6 R	699	1997 EH ₉	1999 10 09.33724	01 02 39.25	+05 37 06.9	20.0	704
1997 CL ₂₆	2002 08 15.30472	23 28 20.24	-11 51 57.3		699	1997 EH ₉	1999 11 13.20489	00 40 39.64	+03 23 54.3	20.6 V	691
1997 CL ₂₆	2002 08 15.32925	23 28 19.27	-11 52 06.0		699	1997 EH ₉	1999 11 13.22596	00 40 39.18	+03 23 51.7	20.5 V	691
1997 CL ₂₆	2002 08 15.35381	23 28 18.16	-11 52 14.7		699	1997 EH ₉	1999 11 13.24715	00 40 38.71	+03 23 49.4	20.7 V	691
1997 CE ₂₇	2002 08 09.33755	23 16 10.18	+04 22 11.7	17.4	704	1997 ER ₁₀	2002 03 11.26007	10 19 52.62	+20 25 30.4	19.3	644
1997 CE ₂₇	2002 08 09.38099	23 16 09.17	+04 22 27.2	18.1	704	1997 ER ₁₀	2002 03 11.28124	10 19 51.47	+20 25 29.6	20.2	644
1997 CE ₂₇	2002 08 09.39520	23 16 08.77	+04 22 31.9	17.9	704	1997 ER ₁₀	2002 03 11.30358	10 19 50.35	+20 25 29.7	20.0	644
1997 CE ₂₇	2002 08 11.30978	23 15 22.97	+04 32 17.5	17.7	704	1997 ER ₁₀	2002 03 22.30712	10 11 30.71	+20 18 10.8	20.8	644
1997 CE ₂₇	2002 08 11.32521	23 15 22.63	+04 32 22.2	17.8	704	1997 ER ₁₀	2002 03 22.32748	10 11 29.85	+20 18 08.7	20.4	644
1997 CE ₂₇	2002 08 11.34064	23 15 22.19	+04 32 26.9	18.0	704	1997 ER ₁₀	2002 03 22.34839	10 11 29.02	+20 18 07.0	20.5	644
1997 CE ₂₇	2002 08 11.35606	23 15 21.72	+04 32 31.5	17.5	704	1997 ER ₁₀	2002 04 09.20853	10 02 38.11	+19 34 17.4	21.3 V	291
1997 CE ₂₇	2002 08 11.37150	23 15 21.26	+04 32 35.9	17.4	704	1997 ER ₁₀	2002 04 09.22012	10 02 37.88	+19 34 15.2	21.3 V	291
1997 CE ₂₇	2002 08 14.33136	23 13 56.22	+04 45 49.1	17.2 R	699	1997 ER ₁₀	2002 04 09.23149	10 02 37.68	+19 34 12.7	21.2 V	291
1997 CE ₂₇	2002 08 14.33224	23 13 56.17	+04 45 49.2	17.0 R	699	1997 EW ₁₄	2002 08 09.33684	22 41 22.85	-03 49 03.4	17.3	704
1997 CE ₂₇	2002 08 14.34538	23 13 55.69	+04 45 52.3		699	1997 EW ₁₄	2002 08 09.35217	22 41 22.37	-03 49 08.6	17.9	704
1997 CE ₂₇	2002 08 14.34627	23 13 55.66	+04 45 53.0		699	1997 EW ₁₄	2002 08 09.36753	22 41 21.92	-03 49 14.1	17.8	704
1997 CE ₂₇	2002 08 14.35938	23 13 55.20	+04 45 55.9		699	1997 EW ₁₄	2002 08 09.38287	22 41 21.44	-03 49 20.3	17.8	704
1997 CE ₂₇	2002 08 14.36025	23 13 55.17	+04 45 55.9		699	1997 EW ₁₄	2002 08 09.39821	22 41 20.99	-03 49 25.4	17.9	704
1997 CE ₂₇	2002 08 14.37343	23 13 54.70	+04 45 59.2		699	1997 EW ₁₄	2002 08 12.29561	22 39 55.70	-04 08 08.4	17.5	704
1997 CE ₂₇	2002 08 14.37430	23 13 54.69	+04 45 59.3		699	1997 EW ₁₄	2002 08 12.31006	22 39 55.19	-04 08 14.5	17.6	704
1997 CE ₂₇	2002 08 16.32508	23 12 49.65	+04 53 27.5	17.9	704	1997 EW ₁₄	2002 08 12.32492	22 39 54.66	-04 08 20.8	17.7	704
1997 CE ₂₇	2002 08 16.34061	23 12 49.10	+04 53 30.2	17.7	704	1997 EW ₁₄	2002 08 12.33914	22 39 54.21	-04 08 26.6	18.2	704
1997 CE ₂₇	2002 08 16.35691	23 12 48.51	+04 53 33.8	17.5	704	1997 EW ₁₄	2002 08 12.35342	22 39 53.67	-04 08 32.3	17.8	704
1997 CE ₂₇	2002 08 16.37229	23 12 47.89	+04 53 37.0	17.8	704	1997 EW ₁₄	2002 08 17.47607	22 36 53.28	-04 46 36.3	17.0	644
1997 CK ₂₇	2002 08 14.32046	23 38 12.11	-10 06 24.9	19.1	704	1997 EW ₁₄	2002 08 17.48723	22 36 52.84	-04 46 41.4	17.1	644
1997 CK ₂₇	2002 08 14.33560	23 38 11.54	-10 06 31.5	19.1	704	1997 EW ₁₄	2002 08 17.49723	22 36 52.43	-04 46 46.2	17.1	644
1997 CK ₂₇	2002 08 14.35077	23 38 11.03	-10 06 37.3	19.0	704	1997 EE ₁₉	2002 04 04.26151	13 26 20.30	-08 57 54.6	21.2 V	291
1997 CK ₂₇	2002 08 14.36571	23 38 10.55	-10 06 44.0	19.0	704	1997 EE ₁₉	2002 04 04.28261	13 26 19.23	-08 57 47.7	21.0 V	291
1997 CK ₂₇	2002 08 15.28094	23 37 42.90	-10 13 10.4	18.6 R	699	1997 EE ₁₉	2002 04 04.30343	13 26 18.21	-08 57 40.8	21.2 V	291
1997 CK ₂₇	2002 08 15.30558	23 37 42.20	-10 13 19.7		699	1997 EE ₁₉	2002 04 08.28633	13 23 02.79	-08 35 41.5	21.5 V	691
1997 CK ₂₇	2002 08 15.33012	23 37 41.33	-10 13 31.5		699	1997 EE ₁₉	2002 04 08.31104	13 23 01.50	-08 35 33.2	21.2 V	691
1997 CK ₂₇	2002 08 15.35468	23 37 40.51	-10 13 41.6		699	1997 EE ₁₉	2002 04 08.33299	13 23 00.40	-08 35 25.6	21.2 V	691
1997 CP ₂₉	2002 08 10.34593	22 54 21.10	-07 38 26.3	18.9	704	1997 EE ₁₉	2002 04 14.28574	13 18 01.85	-08 01 37.5	20.4	704
1997 CP ₂₉	2002 08 10.35784	22 54 20.56	-07 38 31.9	19.5	704	1997 EE ₁₉	2002 04 14.29980	13 18 01.11	-08 01 31.5	20.0	704
1997 CP ₂₉	2002 08 10.36972	22 54 20.06	-07 38 36.5	19.3	704	1997 EE ₁₉	2002 04 14.32797	13 17 59.69	-08 01 21.9	19.8	704
1997 CP ₂₉	2002 08 10.38160	22 54 19.67	-07 38 44.0	19.2	704	1997 EE ₁₉	2002 04 18.28108	13 14 42.29	-07 38 51.9	21.2 V	291
1997 CP ₂₉	2002 08 14.31676	22 51 35.49	-08 06 03.8	18.9	704	1997 EE ₁₉	2002 04 18.29413	13 14 41.67	-07 38 47.7	21.2 V	291
1997 CP ₂₉	2002 08 14.33190	22 51 34.79	-08 06 11.5	19.2	704	1997 EE ₁₉	2002 04 18.29982	13 14 41.38	-07 38 45.5	21.5 V	291
1997 CP ₂₉	2002 08 14.34707	22 51 34.10	-08 06 18.3	19.5	704	1997 EE ₁₉	2002 04 18.31271	13 14 40.69	-07 38 41.9	21.5 V	291
1997 CP ₂₉	2002 08 14.36171	22 51 33.42	-08 06 22.9	19.3	704	1997 EE ₁₉	2002 04 18.31777	13 14 40.46	-07 38 39.7	21.1 V	291
1997 DX	2002 08 06.00997	22 45 45.34	-08 10 33.1	19.0 R	599	1997 EE ₁₉	2002 04 18.32215	13 14 40.24	-07 38 38.4	21.2 V	291
1997 DX	2002 08 06.03177	22 45 44.54	-08 10 42.1	18.9 R	599	1997 ED ₂₃	2002 08 14.31303	23 20 23.85	-05 46 42.9	20.3 V	291
1997 DX	2002 08 06.04228	22 45 44.15	-08 10 46.3	18.6 R	599	1997 ED ₂₃	2002 08 14.33284	23 20 22.99	-05 46 47.4	20.0 V	291
1997 DX	2002 08 08.00022	22 44 32.07	-08 23 58.5	18.4 R	599	1997 ED ₂₃	2002 08 14.35616	23 20 21.93	-05 46 52.7	20.1 V	291
1997 DX	2002 08 08.01302	22 44 31.56	-08 24 04.0	18.6 R	599	1997 EF ₂₃	2002 07 23.44263	22 16 03.77	-13 51 29.5	17.5	644
1997 DX	2002 08 10.34496	22 42 58.81	-08 40 33.6	18.3	704	1997 EF ₂₃	2002 07 23.45307	22 16 03.36	-13 51 30.0	17.4	644
1997 DX	2002 08 10.35686	22 42 58.21	-08 40 38.0	19.1	704	1997 EF ₂₃	2002 07 23.46347	22 16 02.95	-13 51 30.4	17.4	644
1997 DX	2002 08 10.36875	22 42 57.75	-08 40 43.2	18.8	704	1997 EF ₂₃	2002 07 30.46798	22 10 58.63	-13 58 30.1	17.7	608
1997 DX	2002 08 10.38063	22 42 57.25	-08 40 48.9	18.6	704	1997 EF ₂₃	2002 07 30.47857	22 10 58.08	-13 58 30.7	17.6	608
1997 DX	2002 08 10.39251	22 42 56.84	-08 40 53.2	18.8	704	1997 EF ₂₃	2002 07 30.48949	22 10 57.53	-13 58 31.6	17.7	608
1997 DX	2002 08 14.31532	22 40 05.53	-09 10 19.7	19.2	704	1997 EF ₂₃	2002 08 08.41666	22 02 42.65	-14 12 13.5	18.6	644
1997 DX	2002 08 14.33047	22 40 04.83	-09 10 27.4	19.2	704	1997 EF ₂₃	2002 08 08.42766	22 02 41.97	-14 12 14.7	18.4	644
1997 DX	2002 08 14.34563	22 40 04.03	-09 10 34.2	18.8	704	1997 EF ₂₃	2002 08 08.43860	22 02 41.28	-14 12 15.7	17.6	644
1997 DX	2002 08 14.36027	22 40 03.25	-09 10 42.3	19.0	704	1997 EF ₂₃	2002 08 12.33445	21 58 38.06	-14 19 03.8	17.5 R	699
1997 DX	2002 08 17.47607	22 37 35.03	-09 35 18.0	19.0	644	1997 EF ₂₃	2002 08 12.34843	21 58 37.11	-14 19 05.3		699
1997 DX	2002 08 17.48723	22 37 34.45	-09 35 23.3	18.9	644	199					

1997 EQ ₃₅	2002 08 17.44704	22 12 26.71	-12 12 33.0	19.9	644	1997 GB ₄	2002 08 17.32883	21 04 18.65	-13 41 24.2	18.6	644
1997 EM ₃₆	2002 07 23.44608	22 21 45.89	-09 00 28.0	19.5	644	1997 GM ₆	2002 08 03.35789	21 07 55.27	+02 41 12.7	17.1	644
1997 EM ₃₆	2002 07 23.45654	22 21 45.56	-09 00 30.8	19.7	644	1997 GM ₆	2002 08 03.36836	21 07 54.76	+02 41 10.0	17.2	644
1997 EM ₃₆	2002 07 23.46697	22 21 45.18	-09 00 33.9	19.0	644	1997 GM ₆	2002 08 03.37882	21 07 54.27	+02 41 07.3	17.1	644
1997 EM ₃₆	2002 08 08.43222	22 10 47.07	-10 36 06.4	19.2	644	1997 GM ₆	2002 08 12.23642	21 01 12.02	+01 53 10.9	18.6	704
1997 EM ₃₆	2002 08 08.44328	22 10 46.49	-10 36 10.6	20.6	644	1997 GM ₆	2002 08 12.25152	21 01 11.28	+01 53 04.2	18.6	704
1997 EM ₃₆	2002 08 08.45415	22 10 45.90	-10 36 15.4	18.4	644	1997 GM ₆	2002 08 12.26661	21 01 10.61	+01 52 58.7	18.3	704
1997 EM ₃₆	2002 08 16.42122	22 03 41.85	-11 33 55.8	19.6	608	1997 GM ₆	2002 08 12.28169	21 01 09.89	+01 52 53.1	18.7	704
1997 EM ₃₆	2002 08 16.43200	22 03 41.25	-11 34 01.2	19.8	608	1997 GM ₆	2002 08 12.29681	21 01 09.20	+01 52 46.9	18.3	704
1997 EM ₃₆	2002 08 16.44281	22 03 40.63	-11 34 05.9	19.3	608	1997 GM ₆	2002 08 13.22972	21 00 27.88	+01 46 41.5	17.7	704
1997 EM ₃₆	2002 08 17.41691	22 02 46.07	-11 41 23.6	18.4	644	1997 GM ₆	2002 08 13.24435	21 00 27.20	+01 46 35.8	18.3	704
1997 EM ₃₆	2002 08 17.44360	22 02 44.53	-11 41 35.7	18.4	644	1997 GM ₆	2002 08 13.25894	21 00 26.48	+01 46 30.2	18.2	704
1997 EM ₃₆	2002 08 17.46492	22 02 43.31	-11 41 45.0	18.5	644	1997 GM ₆	2002 08 13.27343	21 00 25.83	+01 46 24.7	18.4	704
1997 EE ₃₇	2002 08 08.45185	22 25 45.34	-14 34 53.6	19.2	644	1997 GM ₆	2002 08 13.28791	21 00 25.16	+01 46 18.6	18.0	704
1997 EE ₃₇	2002 08 08.46277	22 25 44.80	-14 34 58.0	19.0	644	1997 GM ₆	2002 08 13.28928	21 00 25.14	+01 46 18.8	17.3 R	699
1997 EE ₃₇	2002 08 08.47373	22 25 44.25	-14 35 02.9	18.9	644	1997 GM ₆	2002 08 13.30592	21 00 24.37	+01 46 12.1		699
1997 EE ₃₇	2002 08 12.34318	22 22 33.70	-15 02 48.4	18.8 R	699	1997 GM ₆	2002 08 13.32256	21 00 23.58	+01 46 05.7		699
1997 EE ₃₇	2002 08 12.35718	22 22 32.92	-15 02 55.6		699	1997 GM ₆	2002 08 13.33920	21 00 22.82	+01 45 58.7		699
1997 EE ₃₇	2002 08 12.37123	22 22 32.17	-15 03 00.3		699	1997 GU ₆	2002 08 14.38784	03 05 38.96	+17 30 19.9	19.6 R	699
1997 EE ₃₇	2002 08 12.38524	22 22 31.44	-15 03 06.0		699	1997 GU ₆	2002 08 14.40457	03 05 39.86	+17 30 24.1		699
1997 EE ₃₇	2002 08 16.45475	22 18 57.06	-15 32 35.3	20.2	608	1997 GU ₆	2002 08 14.42128	03 05 40.75	+17 30 31.9		699
1997 EE ₃₇	2002 08 16.46531	22 18 56.48	-15 32 40.5	21.0	608	1997 GU ₆	2002 08 14.43799	03 05 41.61	+17 30 38.0		699
1997 EE ₃₇	2002 08 16.47562	22 18 55.88	-15 32 44.6	20.8	608	1997 GB ₇	2002 08 04.38067	02 44 19.16	+14 02 52.9	18.9	704
1997 EN ₃₉	2002 08 02.36458	21 50 24.43	-14 26 06.1	18.8 V	G78	1997 GB ₇	2002 08 04.41041	02 44 20.96	+14 03 02.1	19.1	704
1997 EN ₃₉	2002 08 02.38532	21 50 23.27	-14 26 06.5	18.9 V	G78	1997 GB ₇	2002 08 04.42525	02 44 21.92	+14 03 06.8	18.9	704
1997 EN ₃₉	2002 08 02.40510	21 50 22.13	-14 26 08.0	19.0 V	G78	1997 GB ₇	2002 08 04.44010	02 44 22.77	+14 03 10.8	18.9	704
1997 EN ₃₉	2002 08 14.29743	21 38 15.83	-14 37 35.2	17.7	704	1997 GB ₇	2002 08 14.40279	02 53 54.63	+14 48 59.1	19.0 R	699
1997 EN ₃₉	2002 08 14.31289	21 38 14.89	-14 37 36.6	18.5	704	1997 GB ₇	2002 08 14.41952	02 53 55.44	+14 49 03.9		699
1997 EN ₃₉	2002 08 14.32834	21 38 13.71	-14 37 36.9	18.4	704	1997 GB ₇	2002 08 14.43623	02 53 56.30	+14 49 06.7		699
1997 EN ₃₉	2002 08 14.34381	21 38 12.69	-14 37 38.4	18.1	704	1997 GB ₇	2002 08 14.45293	02 53 57.17	+14 49 11.9		699
1997 EN ₃₉	2002 08 14.35947	21 38 11.66	-14 37 39.4	18.4	704	1997 GB ₇	2002 08 12.15918	18 35 33.54	-04 13 27.8	18.9	704
1997 EN ₃₉	2002 08 15.20695	21 37 17.41	-14 38 27.5	17.0 R	699	1997 GB ₇	2002 08 12.18772	18 35 33.01	-04 13 38.3	18.8	704
1997 EN ₃₉	2002 08 15.22454	21 37 16.25	-14 38 29.1		699	1997 GB ₇	2002 08 12.20221	18 35 32.72	-04 13 42.3	19.2	704
1997 EN ₃₉	2002 08 15.24214	21 37 15.08	-14 38 30.0		699	1997 GB ₇	2002 08 12.21669	18 35 32.46	-04 13 46.9	18.7	704
1997 EN ₃₉	2002 08 15.25974	21 37 13.86	-14 38 31.1		699	1997 GW ₇	2002 08 14.33523	22 40 54.47	-14 09 57.3	19.0	704
1997 EN ₃₉	2002 08 16.36394	21 36 02.66	-14 39 31.6	18.5	608	1997 GW ₇	2002 08 14.35070	22 40 53.67	-14 10 01.6	19.2	704
1997 EN ₃₉	2002 08 16.37451	21 36 01.92	-14 39 32.1	18.1	608	1997 GW ₇	2002 08 14.36636	22 40 52.85	-14 10 08.8	19.3	704
1997 EN ₃₉	2002 08 16.38509	21 36 01.22	-14 39 32.7	18.1	608	1997 GM ₈	2002 08 04.37813	02 08 33.04	+17 23 57.6	18.7	704
1997 EN ₃₉	2002 08 17.36331	21 34 57.77	-14 40 26.6	18.0	644	1997 GM ₈	2002 08 04.39298	02 08 34.09	+17 24 02.7	19.2	704
1997 EN ₃₉	2002 08 17.38676	21 34 56.19	-14 40 27.9	18.1	644	1997 GM ₈	2002 08 04.40787	02 08 35.16	+17 24 08.5	19.4	704
1997 EN ₃₉	2002 08 17.40749	21 34 54.82	-14 40 28.8	18.0	644	1997 GM ₈	2002 08 04.42271	02 08 36.24	+17 24 13.6	19.0	704
1997 ET ₄₁	2002 08 12.29820	23 07 20.86	-02 42 52.3	18.9	704	1997 GM ₈	2002 08 04.43756	02 08 37.31	+17 24 18.8	19.1	704
1997 ET ₄₁	2002 08 12.31326	23 07 20.24	-02 42 54.7	19.3	704	1997 GO ₉	2002 08 14.29896	22 18 46.83	+11 22 47.2	18.4	704
1997 ET ₄₁	2002 08 12.32749	23 07 19.73	-02 42 57.1	19.5	704	1997 GO ₉	2002 08 14.32884	22 18 45.09	+11 22 52.9	19.0	704
1997 ET ₄₁	2002 08 12.34171	23 07 19.18	-02 42 59.2	19.6	704	1997 GO ₉	2002 08 14.35884	22 18 43.42	+11 23 00.2	19.2	704
1997 ET ₄₁	2002 08 12.35600	23 07 18.56	-02 43 02.6	19.6	704	1997 GO ₉	2002 08 15.28473	22 17 53.75	+11 26 03.2	18.2	704
1997 ET ₄₁	2002 08 12.54299	23 07 11.10	-02 43 31.9	20.4	608	1997 GO ₉	2002 08 15.30091	22 17 52.88	+11 26 06.5	19.0	704
1997 ET ₄₁	2002 08 12.55371	23 07 10.65	-02 43 33.1	20.1	608	1997 GO ₉	2002 08 15.31710	22 17 51.95	+11 26 10.2	18.9	704
1997 ET ₄₁	2002 08 12.56502	23 07 10.17	-02 43 35.9	20.5	608	1997 GO ₉	2002 08 15.33324	22 17 51.06	+11 26 13.1	19.0	704
1997 EM ₄₇	1999 09 05.40480	01 02 57.20	+04 47 41.5	18.8 R	699	1997 GO ₉	2002 08 15.34946	22 17 50.11	+11 26 16.0	19.0	704
1997 EM ₄₇	1999 09 05.43549	01 02 56.08	+04 47 41.1		699	1997 GO ₉	2002 08 17.42378	22 15 56.74	+11 33 14.3	18.8	644
1997 EM ₄₇	1999 09 05.46620	01 02 54.98	+04 47 41.9		699	1997 GO ₉	2002 08 17.43781	22 15 55.96	+11 33 17.0	18.8	644
1997 EV ₄₉	2002 08 15.33260	22 51 02.71	-06 33 26.1	20.6 V	291	1997 GO ₉	2002 08 17.44935	22 15 55.30	+11 33 19.4	18.9	644
1997 EV ₄₉	2002 08 15.35324	22 51 01.70	-06 33 32.1	20.8 V	291	1997 GF ₁₄	2002 08 06.34448	20 53 27.77	+15 47 13.6	18.7	644
1997 EV ₄₉	2002 08 15.37359	22 51 00.70	-06 33 37.7	20.7 V	291	1997 GF ₁₄	2002 08 06.36777	20 53 26.36	+15 47 18.2	18.7	644
1997 FM ₂	2002 08 03.29152	19 54 27.37	-31 06 07.8	18.4	644	1997 GF ₁₄	2002 08 06.39330	20 53 24.80	+15 47 23.7	18.4	644
1997 FM ₂	2002 08 03.30419	19 54 26.56	-31 06 08.7	18.5	644	1997 GF ₁₄	2002 08 07.37603	20 52 26.73	+15 50 43.3	19.0	644
1997 FM ₂	2002 08 03.31893	19 54 25.63	-31 06 09.7	18.7	644	1997 GF ₁₄	2002 08 07.39717	20 52 25.47	+15 50 47.6	19.0	644
1997 FH ₃	2002 08 12.30609	22 54 09.52	+00 15 15.2	19.6	704	1997 GF ₁₄	2002 08 07.42524	20 52 23.74	+15 50 53.3	19.2	644
1997 FH ₃	2002 08 12.33609	22 54 08.35	+00 15 05.2	20.4	704	1997 GQ ₁₄	2002 07 23.45881	22 27 21.72	+11 50 09.7	18.2	644
1997 FH ₃	2002 08 12.35106	22 54 07.67	+00 15 00.4	19.8	704	1997 GQ ₁₄	2002 07 23.46931	22 27 21.40	+11 50 10.2	18.2	644
1997 FH ₃	2002 08 12.36600	22 54 07.06	+00 14 56.3	19.9	704	1997 GQ ₁₄	2002 07 23.47979	22 27 21.11	+11 50 10.4	18.2	644
1997 FP ₄	2002 08 12.30823	23 20 50.09	-02 21 13.3	19.2	704	1997 GQ ₁₄	2002 07 30.51624	22 23 30.87	+11 57 06.3	18.3	608
1997 FP ₄	2002 08 12.32321	23 20 49.54	-02 21 15.5	20.1	704	1997 GQ ₁₄	2002 07 30.52695	22 23 30.45	+11 57 07.3	18.6	608
1997 FP ₄	2002 08 12.35320	23 20 48.35	-02 21 21.3	19.4	704	1997 GQ ₁₄	2002 07 30.53777	22 23 29.96	+11 57 07.9	18.6	608
1997 FP ₄	2002 08 12.36814	23 20 47.75	-02 21 23.5	19.6	704	1997 GQ ₁₄	2002 08 08.44836	22 16 39.05	+12 13 17.9	17.5	644
1997 FD ₅	2002 08 12.30147	21 57 36.14	-02 17 57.7	19.6	704	1997 GQ ₁₄	2002 08 08.45932	22 16 38.45	+12 13 19.3	17.5	644
1997 FD ₅	2002 08 12.33139	21 57 34.53	-02 18 09.3	20.5	704	1997 GQ ₁₄	2002 08 08.47025	22 16 37.85	+12 13 20.7	17.4	644
1997 FD ₅	2002 08 12.34643	21 57 33.72	-02 18 15.3	19.8	704	1997 GQ ₁₄	2002 08 12.33093	22 13 05.25	+12 22 13.7	17.5 R	699
1997 GL	2002 07 23.29933	21 25 48.11	-14 24 41.2	18.5	644	1997 GQ ₁₄	2002 08 12.34494	22 13 04.45	+12 22 15.5		699
1997 GL	2002 07 23.32757</										

1997 GD ₁₇	2002 08 14.28958	20 31 30.45	-17 09 27.6	18.4	704	1997 HF ₉	2002 08 15.35443	21 16 56.41	-04 09 35.1	18.6	644
1997 GD ₁₇	2002 08 17.16331	20 28 51.42	-17 17 53.7	19.0	644	1997 HF ₉	2002 08 15.37592	21 16 55.28	-04 09 40.9	18.7	644
1997 GD ₁₇	2002 08 17.18434	20 28 50.24	-17 17 57.6	18.5	644	1997 HF ₉	2002 08 16.35680	21 16 05.15	-04 13 59.5	19.2	644
1997 GD ₁₇	2002 08 17.20518	20 28 49.08	-17 18 01.4	18.4	644	1997 HF ₉	2002 08 16.37787	21 16 04.05	-04 14 05.2	19.0	644
1997 GM ₁₇	2002 08 03.17396	19 40 26.57	-17 45 19.7	20.0	644	1997 HF ₉	2002 08 16.39885	21 16 02.95	-04 14 11.0	19.5	644
1997 GM ₁₇	2002 08 03.25019	19 40 22.68	-17 45 29.9	19.0	644	1997 HJ ₁₀	1998 09 27.28674	23 24 02.58	-12 46 32.2	18.3 R	699
1997 GM ₁₇	2002 08 03.31330	19 40 19.44	-17 45 39.3	20.0	644	1997 HJ ₁₀	1998 09 27.31157	23 24 01.11	-12 46 35.3		699
1997 GO ₁₉	2002 08 16.40597	23 46 05.56	+00 01 13.3	20.1 V	291	1997 HJ ₁₀	1998 09 27.33644	23 23 59.63	-12 46 40.2		699
1997 GO ₁₉	2002 08 16.44218	23 46 04.33	+00 01 07.6	19.9 V	291	1997 HV ₁₀	2002 08 03.20653	20 32 35.07	-00 15 25.2	20.5	644
1997 GO ₁₉	2002 08 16.46272	23 46 03.64	+00 01 04.1	20.2 V	291	1997 HV ₁₀	2002 08 03.23239	20 32 33.66	-00 15 29.8	19.4	644
1997 GR ₂₀	2002 08 12.39556	23 07 15.23	-07 31 39.9	18.4 R	699	1997 HV ₁₀	2002 08 03.27793	20 32 31.21	-00 15 39.2	20.1	644
1997 GR ₂₀	2002 08 12.40607	23 07 14.83	-07 31 42.5		699	1997 HM ₁₁	2002 08 12.29778	23 05 02.17	-06 08 30.5	18.7	704
1997 GR ₂₀	2002 08 12.41660	23 07 14.50	-07 31 45.9		699	1997 HM ₁₁	2002 08 12.31285	23 05 01.49	-06 08 34.8	19.4	704
1997 GR ₂₀	2002 08 12.42711	23 07 14.15	-07 31 47.1		699	1997 HM ₁₁	2002 08 12.34130	23 05 00.28	-06 08 40.6	19.6	704
1997 GR ₂₀	2002 08 12.54138	23 07 10.11	-07 32 10.0	19.2	608	1997 HM ₁₁	2002 08 12.35558	23 04 59.64	-06 08 44.0	19.4	704
1997 GR ₂₀	2002 08 12.55202	23 07 09.72	-07 32 11.8	19.1	608	1997 HM ₁₁	2002 08 12.39643	23 04 57.93	-06 08 52.2	18.9 R	699
1997 GR ₂₀	2002 08 12.56294	23 07 09.32	-07 32 14.5	19.1	608	1997 HM ₁₁	2002 08 12.40695	23 04 57.38	-06 08 54.6		699
1997 GR ₂₀	2002 08 14.31830	23 06 06.90	-07 38 43.1	18.9	704	1997 HM ₁₁	2002 08 12.41747	23 04 57.08	-06 08 56.9		699
1997 GR ₂₀	2002 08 14.33344	23 06 06.23	-07 38 47.6	19.1	704	1997 HM ₁₁	2002 08 12.42799	23 04 56.61	-06 09 00.3		699
1997 GR ₂₀	2002 08 14.34861	23 06 05.66	-07 38 51.1	18.8	704	1997 HR ₁₆	1997 04 14.32766	14 11 10.89	-12 23 56.2	20.6 V	691
1997 GR ₂₀	2002 08 14.36325	23 06 05.04	-07 38 54.1	18.6	704	1997 HR ₁₆	1997 04 14.34942	14 11 09.80	-12 23 52.4	20.5 V	691
1997 GM ₂₁	2002 08 13.24097	19 52 05.98	-22 25 25.6	19.3	704	1997 HR ₁₆	1997 04 14.37222	14 11 08.65	-12 23 47.7	20.8 V	691
1997 GM ₂₁	2002 08 13.25647	19 52 05.45	-22 25 26.7	18.9	704	1997 HR ₁₆	2002 02 20.47364	14 38 19.84	-14 23 04.3	22.2 V	691
1997 GM ₂₁	2002 08 13.27196	19 52 04.85	-22 25 27.5	18.8	704	1997 HR ₁₆	2002 02 20.49549	14 38 20.25	-14 23 05.9	22.1 V	691
1997 GM ₂₁	2002 08 13.28744	19 52 04.30	-22 25 28.5	19.3	704	1997 HR ₁₆	2002 02 20.51756	14 38 20.65	-14 23 08.1	21.5 V	691
1997 GN ₂₃	2002 08 11.45526	21 57 59.31	-21 54 03.6	19.1	644	1997 HR ₁₆	2002 04 04.36926	14 31 01.15	-14 06 06.6	21.1 V	291
1997 GN ₂₃	2002 08 11.46561	21 57 58.72	-21 54 06.2	19.2	644	1997 HR ₁₆	2002 04 04.39056	14 31 00.31	-14 06 03.5	21.4 V	291
1997 GN ₂₃	2002 08 11.47598	21 57 58.11	-21 54 08.8	19.2	644	1997 HR ₁₆	2002 04 04.41324	14 30 59.43	-14 06 00.3	21.2 V	291
1997 GN ₂₃	2002 08 13.30223	21 56 13.96	-22 01 40.7	19.0	704	1997 HR ₁₆	2002 04 08.36016	14 28 21.85	-13 55 45.4	22.0 V	691
1997 GN ₂₃	2002 08 13.33379	21 56 12.14	-22 01 48.4	19.2	704	1997 HR ₁₆	2002 04 08.38259	14 28 20.86	-13 55 41.9	21.3 V	691
1997 GN ₂₃	2002 08 13.34949	21 56 11.17	-22 01 53.7	19.7	704	1997 HR ₁₆	2002 04 08.40519	14 28 19.84	-13 55 38.4	21.0 V	691
1997 GN ₂₃	2002 08 13.36517	21 56 10.50	-22 01 57.0	19.2	704	1997 HR ₁₆	2002 04 14.36948	14 23 56.16	-13 38 05.5	20.5	704
1997 GN ₂₃	2002 08 16.39328	21 53 15.28	-22 13 43.9	19.9	608	1997 HR ₁₆	2002 04 14.38355	14 23 55.47	-13 38 02.5	20.2	704
1997 GN ₂₃	2002 08 16.40374	21 53 14.66	-22 13 46.6	20.3	608	1997 HR ₁₆	2002 04 14.39762	14 23 54.74	-13 37 59.3	20.3	704
1997 GN ₂₃	2002 08 16.41424	21 53 14.03	-22 13 49.7	20.5	608	1997 HA ₁₇	2002 08 06.42369	21 26 56.30	-10 34 32.2	19.8	644
1997 GN ₂₃	2002 08 17.23794	21 52 26.26	-22 16 53.1	19.2	644	1997 HA ₁₇	2002 08 06.43538	21 26 55.68	-10 34 35.6	19.8	644
1997 GN ₂₃	2002 08 17.32229	21 52 21.24	-22 17 12.2	18.8	644	1997 HA ₁₇	2002 08 06.44694	21 26 55.13	-10 34 39.6	20.5	644
1997 GN ₂₃	2002 08 17.38848	21 52 17.28	-22 17 26.6	19.0	644	1997 JR ₉	2002 07 22.26842	20 21 56.89	-15 21 09.1	18.3	644
1997 GG ₂₇	2000 01 29.24907	08 12 34.06	+30 42 46.5	19.1	704	1997 JR ₉	2002 07 22.28917	20 21 55.78	-15 21 18.8	17.9	644
1997 GG ₂₇	2000 01 29.26477	08 12 32.83	+30 42 46.6	19.2	704	1997 JR ₉	2002 07 22.30968	20 21 54.71	-15 21 28.4	17.8	644
1997 GG ₂₇	2000 01 29.28086	08 12 31.71	+30 42 47.1	19.6	704	1997 JR ₉	2002 08 07.25705	20 08 36.54	-17 25 48.6	18.0	644
1997 GV ₂₈	2001 04 28.22814	12 55 35.93	-06 17 03.9	21.6 V	691	1997 JR ₉	2002 08 07.27811	20 08 35.53	-17 25 58.0	18.6	644
1997 GV ₂₈	2001 04 28.25687	12 55 34.56	-06 16 55.9	21.4 V	691	1997 JR ₉	2002 08 07.29776	20 08 34.57	-17 26 07.0	18.7	644
1997 GV ₂₈	2001 04 28.28418	12 55 33.35	-06 16 48.3	21.0 V	691	1997 JR ₉	2002 08 15.25325	20 02 52.40	-18 24 13.9	19.7 V	291
1997 GV ₂₈	2002 07 05.32275	20 30 26.78	-20 22 15.8	19.2	704	1997 JR ₉	2002 08 15.27505	20 02 51.53	-18 24 22.7	19.0 V	291
1997 GV ₂₈	2002 07 05.33594	20 30 26.22	-20 22 18.8	19.9	704	1997 JR ₉	2002 08 15.29726	20 02 50.61	-18 24 32.2	19.2 V	291
1997 GV ₂₈	2002 07 05.34915	20 30 25.64	-20 22 20.1	19.2	704	1997 KE	2002 08 10.34955	23 38 01.54	-08 38 44.6	19.9	704
1997 GV ₂₈	2002 07 05.36236	20 30 25.05	-20 22 23.2	19.4	704	1997 KE	2002 08 10.36145	23 38 01.55	-08 38 52.7	18.9	704
1997 GV ₂₈	2002 07 14.31479	20 23 05.77	-20 48 46.1	19.0	644	1997 KE	2002 08 10.37333	23 38 01.41	-08 38 59.8	19.2	704
1997 GV ₂₈	2002 07 14.34427	20 23 04.06	-20 48 52.0	20.7	644	1997 KE	2002 08 10.38521	23 38 01.26	-08 39 08.1	19.0	704
1997 GV ₂₈	2002 07 14.39075	20 23 01.42	-20 49 00.7	19.0	644	1997 KE	2002 08 10.39709	23 38 01.16	-08 39 16.8	18.9	704
1997 GV ₂₈	2002 08 13.22576	19 54 15.48	-22 09 13.6	19.3	704	1997 KE	2002 08 14.30545	23 37 24.21	-09 23 20.4	18.4	704
1997 GV ₂₈	2002 08 13.24127	19 54 14.72	-22 09 13.9	19.7	704	1997 KE	2002 08 14.32035	23 37 24.01	-09 23 29.6	18.1	704
1997 GV ₂₈	2002 08 13.27226	19 54 13.15	-22 09 17.6	19.3	704	1997 KE	2002 08 14.33550	23 37 23.79	-09 23 40.3	18.5	704
1997 GV ₂₈	2002 08 13.28774	19 54 12.37	-22 09 20.3	19.8	704	1997 KE	2002 08 14.35066	23 37 23.57	-09 23 51.9	18.5	704
1997 GA ₃₂	2002 07 22.20871	20 20 50.89	-13 46 27.7	18.9	644	1997 KE	2002 08 14.36561	23 37 23.36	-09 24 01.9	18.7	704
1997 GA ₃₂	2002 07 22.23142	20 20 49.64	-13 46 34.2	19.2	644	1997 LG ₄	2002 08 12.16450	16 49 58.96	-04 57 36.7	19.2	704
1997 GA ₃₂	2002 07 22.25209	20 20 48.51	-13 46 40.4	19.1	644	1997 LG ₄	2002 08 12.17877	16 49 59.22	-04 57 44.5	19.4	704
1997 GA ₃₂	2002 08 06.19792	20 07 23.35	-15 04 18.9	18.4	644	1997 LG ₄	2002 08 12.19325	16 49 59.46	-04 57 52.0	19.7	704
1997 GA ₃₂	2002 08 06.21887	20 07 22.24	-15 04 25.5	18.6	644	1997 LN ₄	2002 08 06.34333	20 51 29.27	-13 06 56.8	18.8	644
1997 GA ₃₂	2002 08 06.23877	20 07 21.18	-15 04 32.0	18.4	644	1997 LN ₄	2002 08 06.36663	20 51 28.02	-13 07 03.4	19.0	644
1997 GA ₃₂	2002 08 07.25475	20 06 28.59	-15 09 56.8	19.0	644	1997 LN ₄	2002 08 06.39217	20 51 26.65	-13 07 10.7	18.9	644
1997 GA ₃₂	2002 08 07.27581	20 06 27.48	-15 10 03.6	18.9	644	1997 LN ₄	2002 08 07.37603	20 50 35.52	-13 11 49.8	18.6	644
1997 GA ₃₂	2002 08 07.29548	20 06 26.43	-15 10 09.8	18.7	644	1997 LN ₄	2002 08 07.39717	20 50 34.40	-13 11 55.8	18.3	644
1997 HU ₁	2002 07 22.24866	20 35 00.78	-17 59 34.4	18.6	644	1997 LN ₄	2002 08 07.42524	20 50 32.91	-13 12 03.4	18.3	644
1997 HU ₁	2002 07 22.26963	20 34 59.62	-17 59 38.5	19.0	644	1997 LN ₄	2002 08 14.24365	20 44 48.65	-13 44 16.1	19.0	704
1997 HU ₁	2002 07 22.29037	20 34 58.50	-17 59 42.8	19.0	644	1997 LN ₄	2002 08 14.25929	20 44 47.83	-13 44 20.4	18.6	704
1997 HU ₁	2002 07 22.31082	20 34 57.30	-17 59 45.7	18.7	644	1997 LN ₄	2002 08 14.27503	20 44 47.13	-13 44 25.5	18.9	704
1997 HU ₁	2002 07 22.31318	20 34 57.21	-17 59 46.0	18.7	644	1997 LN ₄	2002 08 17.24652	20 42 25.20	-13 58 11.9	18.8	644
1997 HU ₁	2002 07 22.33199	20 34 56.12	-17 59 50.0	18.6	644	1997 LN ₄	2002 08 17.26746	20 42 24.18	-13 58 17.7	19.2	644
1											

1997 MF ₅	2002 08 15.43458	01 28 10.04	+26 46 46.0	19.3	704	1997 PO ₄	2002 08 14.25829	20 32 08.38	-20 21 09.2	18.4	704
1997 MS ₆	2002 08 04.22458	19 47 00.74	-29 25 07.3	19.9	644	1997 PO ₄	2002 08 14.27402	20 32 07.70	-20 21 07.6	18.3	704
1997 MS ₆	2002 08 04.23549	19 47 00.16	-29 25 10.0	19.5	644	1997 PO ₄	2002 08 14.28968	20 32 06.99	-20 21 07.1	18.5	704
1997 MS ₆	2002 08 04.24646	19 46 59.58	-29 25 13.4	19.8	644	1997 QH	2002 08 12.30921	23 30 55.68	-01 16 15.2	18.8	704
1997 MF ₁₀	2002 08 11.30951	20 34 06.07	-22 20 13.1	18.6	608	1997 QH	2002 08 12.32419	23 30 55.25	-01 16 18.1	18.8	704
1997 MF ₁₀	2002 08 11.32017	20 34 05.46	-22 20 19.4	18.8	608	1997 QH	2002 08 12.33921	23 30 54.84	-01 16 19.9	19.2	704
1997 MF ₁₀	2002 08 11.33109	20 34 04.83	-22 20 25.6	18.2	608	1997 QH	2002 08 12.35418	23 30 54.47	-01 16 22.2	19.2	704
1997 MF ₁₀	2002 08 13.22995	20 32 22.23	-22 37 59.1	17.5	704	1997 QH	2002 08 12.36912	23 30 54.06	-01 16 24.8	19.4	704
1997 MF ₁₀	2002 08 13.24545	20 32 21.38	-22 38 07.8	17.5	704	1997 QL	2002 08 04.37217	00 46 43.82	+15 41 44.6	19.1	704
1997 MF ₁₀	2002 08 13.26095	20 32 20.50	-22 38 16.4	17.8	704	1997 QL	2002 08 04.38702	00 46 44.03	+15 41 48.7	19.6	704
1997 MF ₁₀	2002 08 13.27644	20 32 19.62	-22 38 25.3	18.5	704	1997 QL	2002 08 04.40191	00 46 44.10	+15 41 54.3	19.3	704
1997 MF ₁₀	2002 08 13.29193	20 32 18.76	-22 38 33.3	17.9	704	1997 QL	2002 08 04.41676	00 46 44.18	+15 41 59.9	19.4	704
1997 MF ₁₀	2002 08 16.23394	20 29 44.95	-23 04 56.5	17.8	704	1997 QL	2002 08 04.43160	00 46 44.34	+15 42 05.7	20.0	704
1997 MF ₁₀	2002 08 16.24915	20 29 44.14	-23 05 04.6	17.9	704	1997 QX	2002 08 03.29152	19 54 58.01	-28 31 21.9	19.4	644
1997 MF ₁₀	2002 08 16.26466	20 29 43.29	-23 05 12.5	17.6	704	1997 QX	2002 08 03.30419	19 54 57.33	-28 31 21.6	19.4	644
1997 MF ₁₀	2002 08 16.28006	20 29 42.46	-23 05 20.8	17.8	704	1997 QX	2002 08 03.31893	19 54 56.56	-28 31 21.0	19.6	644
1997 MF ₁₀	2002 08 17.23631	20 28 54.14	-23 13 40.7	17.3	704	1997 QB ₃	2002 08 12.22500	18 31 31.68	-01 55 51.0	17.8	704
1997 MF ₁₀	2002 08 17.25219	20 28 53.33	-23 13 48.5	17.8	704	1997 QB ₃	2002 08 12.24010	18 31 31.56	-01 55 59.3	18.0	704
1997 MF ₁₀	2002 08 17.28392	20 28 51.66	-23 14 04.9	17.6	704	1997 QB ₃	2002 08 12.25521	18 31 31.42	-01 56 07.7	17.9	704
1997 NP	2002 07 22.46249	21 46 49.44	-10 44 17.0	17.8	644	1997 QB ₃	2002 08 12.27029	18 31 31.30	-01 56 15.7	18.1	704
1997 NP	2002 07 22.47311	21 46 49.01	-10 44 17.4	17.7	644	1997 QB ₃	2002 08 12.28537	18 31 31.14	-01 56 23.9	18.1	704
1997 NP	2002 07 22.48356	21 46 48.63	-10 44 18.5	17.9	644	1997 QW ₃	2002 08 09.49353	22 36 47.73	-10 12 04.2	18.9	608
1997 NP	2002 07 23.30851	21 46 17.51	-10 45 26.4	17.8	644	1997 QW ₃	2002 08 09.50428	22 36 47.36	-10 12 06.2	18.6	608
1997 NP	2002 07 23.32396	21 46 16.89	-10 45 27.6	17.9	644	1997 QW ₃	2002 08 09.51502	22 36 46.99	-10 12 09.2	18.9	608
1997 NP	2002 07 23.34734	21 46 15.96	-10 45 29.7	17.9	644	1997 QW ₃	2002 08 14.29998	22 33 58.60	-10 32 34.0	17.7	704
1997 NP	2002 07 23.52202	21 46 09.17	-10 45 41.9	19.0	608	1997 QW ₃	2002 08 14.31491	22 33 58.01	-10 32 37.9	17.9	704
1997 NP	2002 07 23.53279	21 46 08.72	-10 45 43.2	18.7	608	1997 QW ₃	2002 08 14.32987	22 33 57.40	-10 32 42.1	17.4	704
1997 NP	2002 07 23.54357	21 46 08.28	-10 45 44.1	18.9	608	1997 QW ₃	2002 08 14.34522	22 33 56.82	-10 32 46.5	17.9	704
1997 NP	2002 07 29.23234	21 42 13.26	-10 55 12.1	17.8	644	1997 QW ₃	2002 08 14.35986	22 33 56.24	-10 32 50.1	18.3	704
1997 NP	2002 07 29.29539	21 42 10.40	-10 55 19.3	17.8	644	1997 QW ₃	2002 08 15.27567	22 33 21.67	-10 36 56.6	17.4 R	699
1997 NP	2002 07 29.35867	21 42 07.53	-10 55 26.7	17.8	644	1997 QW ₃	2002 08 15.30032	22 33 20.64	-10 37 03.6		699
1997 NP	2002 08 06.43998	21 35 49.47	-11 12 55.7	17.3	644	1997 QW ₃	2002 08 15.32488	22 33 19.64	-10 37 10.3		699
1997 NP	2002 08 06.45042	21 35 48.94	-11 12 57.2	17.5	644	1997 QW ₃	2002 08 15.34940	22 33 18.65	-10 37 17.0		699
1997 NP	2002 08 06.46088	21 35 48.40	-11 12 58.5	17.5	644	1997 QE ₅	2002 08 11.40391	02 44 28.98	+07 21 19.8	19.0	704
1997 NP	2002 08 07.44959	21 34 59.71	-11 15 22.2	17.3	644	1997 QE ₅	2002 08 11.41898	02 44 30.27	+07 21 21.3	19.0	704
1997 NP	2002 08 07.46006	21 34 59.19	-11 15 23.8	17.3	644	1997 QE ₅	2002 08 11.43406	02 44 31.58	+07 21 22.2	19.5	704
1997 NP	2002 08 07.47162	21 34 58.59	-11 15 25.6	17.3	644	1997 QE ₅	2002 08 11.44915	02 44 32.84	+07 21 23.7	19.3	704
1997 NP	2002 08 14.29472	21 29 15.23	-11 32 57.4	17.6	704	1997 QE ₅	2002 08 12.36174	02 45 51.66	+07 22 15.5	18.4	704
1997 NP	2002 08 14.30952	21 29 14.46	-11 32 59.7	18.1	704	1997 QE ₅	2002 08 12.37367	02 45 52.68	+07 22 16.1	18.6	704
1997 NP	2002 08 14.32475	21 29 13.66	-11 33 02.3	17.9	704	1997 QE ₅	2002 08 12.37636	02 45 52.85	+07 22 16.4	19.3	704
1997 NP	2002 08 14.33957	21 29 12.90	-11 33 04.4	17.9	704	1997 QE ₅	2002 08 12.38852	02 45 53.90	+07 22 16.6	19.0	704
1997 NP	2002 08 14.35475	21 29 12.14	-11 33 07.0	17.8	704	1997 QE ₅	2002 08 12.39093	02 45 54.18	+07 22 16.5	18.6	704
1997 NP	2002 08 17.35753	21 26 39.97	-11 41 10.3	17.0	644	1997 QE ₅	2002 08 12.40330	02 45 55.18	+07 22 17.8	18.9	704
1997 NP	2002 08 17.38108	21 26 38.75	-11 41 14.1	17.1	644	1997 QE ₅	2002 08 12.42133	02 45 56.64	+07 22 17.7	18.6	704
1997 NP	2002 08 17.40406	21 26 37.55	-11 41 17.6	17.1	644	1997 RB	2002 07 29.29144	21 23 03.24	-26 48 02.9	19.0	644
1997 NX	2002 08 12.31593	23 41 08.78	-04 14 49.9	19.6	704	1997 RB	2002 07 29.31529	21 23 01.91	-26 48 04.7	18.5	644
1997 NX	2002 08 12.33015	23 41 08.50	-04 14 58.0	19.5	704	1997 RB	2002 07 29.33600	21 23 00.76	-26 48 06.1	18.3	644
1997 NX	2002 08 12.34438	23 41 08.24	-04 15 05.8	19.5	704	1997 RB	2002 08 11.37670	21 10 54.62	-26 56 47.1	18.8	644
1997 NX	2002 08 12.35867	23 41 07.92	-04 15 13.3	19.5	704	1997 RB	2002 08 11.38991	21 10 53.88	-26 56 47.1	18.7	644
1997 NZ ₃	2002 08 04.32220	00 02 28.35	+14 23 44.8	19.5	704	1997 RB	2002 08 11.40555	21 10 52.99	-26 56 47.0	18.4	644
1997 NZ ₃	2002 08 04.33745	00 02 28.28	+14 23 53.7	19.3	704	1997 RB	2002 08 13.23401	21 09 11.48	-26 56 32.6	18.9	704
1997 NZ ₃	2002 08 04.35271	00 02 28.23	+14 24 02.4	18.7	704	1997 RB	2002 08 13.24950	21 09 10.57	-26 56 31.8	18.8	704
1997 NZ ₃	2002 08 04.36796	00 02 28.28	+14 24 11.3	19.0	704	1997 RB	2002 08 13.26499	21 09 09.70	-26 56 32.3	18.7	704
1997 NZ ₃	2002 08 04.36900	00 02 28.15	+14 24 13.2	18.9	704	1997 RB	2002 08 13.28048	21 09 08.82	-26 56 32.4	18.6	704
1997 NZ ₃	2002 08 04.38385	00 02 28.14	+14 24 21.4	18.5	704	1997 RE	2002 08 05.37698	02 14 21.19	+06 09 44.4	19.0	704
1997 NZ ₃	2002 08 04.39875	00 02 28.07	+14 24 30.2	18.9	704	1997 RE	2002 08 05.39190	02 14 22.08	+06 09 43.3	19.5	704
1997 NZ ₃	2002 08 04.41359	00 02 27.99	+14 24 41.5	19.4	704	1997 RE	2002 08 05.42175	02 14 23.86	+06 09 42.6	18.7	704
1997 NZ ₃	2002 08 04.42843	00 02 28.02	+14 24 48.9	19.0	704	1997 RE	2002 08 10.41074	02 19 05.05	+06 05 20.2	18.7	704
1997 NY ₅	2002 08 04.37303	01 01 06.41	+13 56 17.1	18.8	704	1997 RE	2002 08 10.42234	02 19 05.71	+06 05 19.3	18.8	704
1997 NY ₅	2002 08 04.38788	01 01 06.64	+13 56 22.0	19.0	704	1997 RE	2002 08 10.43395	02 19 06.27	+06 05 18.9	18.5	704
1997 NY ₅	2002 08 04.40278	01 01 06.95	+13 56 28.1	19.1	704	1997 RE	2002 08 10.44555	02 19 06.92	+06 05 17.7	18.7	704
1997 NY ₅	2002 08 04.41763	01 01 07.26	+13 56 33.7	18.9	704	1997 RA ₁	2002 08 14.30333	22 36 41.46	-14 46 47.0	18.0	704
1997 NY ₅	2002 08 04.43247	01 01 07.52	+13 56 39.1	19.0	704	1997 RA ₁	2002 08 14.31879	22 36 40.76	-14 46 48.4	17.8	704
1997 NK ₆	2002 08 09.35818	23 55 40.41	+02 30 57.9	18.5	704	1997 RA ₁	2002 08 14.33424	22 36 40.00	-14 46 50.7	17.7	704
1997 NK ₆	2002 08 09.38889	23 55 39.94	+02 30 52.2	19.5	704	1997 RA ₁	2002 08 14.34970	22 36 39.20	-14 46 53.5	18.1	704
1997 NK ₆	2002 08 09.40424	23 55 39.73	+02 30 48.6	19.1	704	1997 RA ₁	2002 08 14.36537	22 36 38.52	-14 46 56.2	18.2	704
1997 NK ₆	2002 08 11.30044	23 55 11.58	+02 23 54.6	19.1	704	1997 RA ₁	2002 08 17.58534	22 34 05.76	-14 54 50.5	18.7	608
1997 NK ₆	2002 08 11.33131	23 55 11.04	+02 23 47.2	19.7	704	1997 RA ₁	2002 08 17.59655	22 34 05.21	-14 54 51.7	18.3	608
1997 NK ₆	2002 08 11.34674	23 55 10.79	+02 23 44.3	20.0	704	1997 RA ₁	2002 08 17.60777	22 34 04.64	-14 54 53.3	18.5	608
1997 NK ₆	2002 08 11.36216	23 55 10.47	+02 23 39.0	19.4	704	1997 RS ₂	2002 08 11.42305	21 46 01.03	-18 03 04.0	18.9	644
1997 NK ₆	2002 08 12.31091	23 54 54.53	+02 19 56.6	18.7	704	1997 RS ₂	2002 08 11.43377	21 46 00.45	-18 03 04.4	18.7	644
1997 NK ₆	2002 08 12.32588	23 54 54.28	+02 19 52.8	19.0	704	1997 RS ₂	2002 08 11.44450	21 45 59.90	-18 03 06.5	18.9	644
1997 NK ₆											

1997 RE ₃	2002 08 08.37272	21 26 13.08	-14 07 58.7	17.9	644	1997 SY ₃	2002 08 14.27758	21 04 08.15	-14 35 44.3	18.0	704
1997 RE ₃	2002 08 12.48281	21 22 51.20	-14 18 19.3	18.1	608	1997 SY ₃	2002 08 14.29314	21 04 07.28	-14 35 43.2	17.3	704
1997 RE ₃	2002 08 12.49374	21 22 50.65	-14 18 21.1	18.1	608	1997 SY ₃	2002 08 14.29323	21 04 07.26	-14 35 43.9	17.7	704
1997 RE ₃	2002 08 12.50456	21 22 50.11	-14 18 22.9	18.2	608	1997 SY ₃	2002 08 15.20871	21 03 19.16	-14 35 43.3	17.0 R	699
1997 RE ₃	2002 08 13.26593	21 22 12.79	-14 20 18.2	18.3 V	291	1997 SY ₃	2002 08 15.22630	21 03 18.18	-14 35 43.6		699
1997 RE ₃	2002 08 13.28630	21 22 11.75	-14 20 21.3	18.5 V	291	1997 SY ₃	2002 08 15.24389	21 03 17.23	-14 35 43.4		699
1997 RE ₃	2002 08 13.30705	21 22 10.70	-14 20 24.4	18.3 V	291	1997 SY ₃	2002 08 15.26151	21 03 16.29	-14 35 43.7		699
1997 RE ₃	2002 08 14.29616	21 21 21.92	-14 22 53.7	18.5	704	1997 SY ₃	2002 08 17.25694	21 01 32.61	-14 35 40.8	17.3	644
1997 RE ₃	2002 08 14.31161	21 21 21.14	-14 22 56.6	18.4	704	1997 SY ₃	2002 08 17.28023	21 01 31.38	-14 35 40.8	17.2	644
1997 RE ₃	2002 08 14.32706	21 21 20.35	-14 22 58.6	19.0	704	1997 SY ₃	2002 08 17.32413	21 01 29.04	-14 35 40.6	17.4	644
1997 RE ₃	2002 08 14.34253	21 21 19.59	-14 23 00.6	18.6	704	1997 SU ₇	2002 08 17.55575	22 28 09.51	-16 27 26.5	19.7	608
1997 RE ₃	2002 08 14.35799	21 21 18.69	-14 23 02.5	19.1	704	1997 SU ₇	2002 08 17.56638	22 28 08.95	-16 27 27.8	20.0	608
1997 RE ₃	2002 08 17.26627	21 18 56.31	-14 30 16.9	17.8	644	1997 SU ₇	2002 08 17.57737	22 28 08.42	-16 27 29.2	19.5	608
1997 RE ₃	2002 08 17.29617	21 18 54.83	-14 30 21.2	18.1	644	1997 SX ₁₀	2002 08 11.24186	19 18 16.88	-29 15 39.2	18.8	644
1997 RE ₃	2002 08 17.34165	21 18 52.54	-14 30 28.0	17.9	644	1997 SX ₁₀	2002 08 11.26284	19 18 16.30	-29 15 35.7	19.2	644
1997 SR	2002 08 10.41794	02 43 59.22	+27 37 07.0	19.6	704	1997 SX ₁₀	2002 08 11.28382	19 18 15.69	-29 15 32.8	18.9	644
1997 SR	2002 08 10.42949	02 43 59.88	+27 37 14.1	19.4	704	1997 SX ₁₀	2002 08 13.22199	19 17 30.68	-29 10 19.9	18.8	704
1997 SR	2002 08 10.44105	02 44 00.47	+27 37 20.0	19.5	704	1997 SX ₁₀	2002 08 13.23750	19 17 30.26	-29 10 17.9	19.4	704
1997 SR	2002 08 11.37734	02 44 50.68	+27 46 25.3	19.1	704	1997 SX ₁₀	2002 08 13.26848	19 17 29.56	-29 10 12.0	19.1	704
1997 SR	2002 08 11.39238	02 44 51.35	+27 46 32.8	19.9	704	1997 SX ₁₀	2002 08 13.28397	19 17 29.22	-29 10 09.1	19.0	704
1997 SR	2002 08 11.42251	02 44 53.10	+27 46 52.0	19.8	704	1997 SY ₁₂	2002 08 14.40194	03 02 06.04	+14 09 25.0	19.3 R	699
1997 SR	2002 08 11.43759	02 44 53.80	+27 46 59.4	19.6	704	1997 SY ₁₂	2002 08 14.41864	03 02 06.98	+14 09 27.7		699
1997 SR	2002 08 12.37336	02 45 43.00	+27 55 58.6	18.8	704	1997 SY ₁₂	2002 08 14.43535	03 02 08.01	+14 09 29.3		699
1997 SR	2002 08 12.38821	02 45 43.78	+27 56 06.8	19.0	704	1997 SY ₁₂	2002 08 14.45205	03 02 08.92	+14 09 30.6		699
1997 SR	2002 08 12.40299	02 45 44.51	+27 56 18.3	19.2	704	1997 SS ₁₃	2002 08 05.36897	00 26 11.53	+02 36 55.1	18.7	704
1997 SR	2002 08 12.41786	02 45 45.26	+27 56 24.1	19.4	704	1997 SS ₁₃	2002 08 05.38397	00 26 11.48	+02 36 58.8	19.2	704
1997 SR	2002 08 12.43264	02 45 46.01	+27 56 33.3	19.6	704	1997 SS ₁₃	2002 08 05.41381	00 26 11.34	+02 37 02.1	19.5	704
1997 SR	2002 08 13.37786	02 46 34.59	+28 05 37.2	19.2	704	1997 SS ₁₃	2002 08 05.42874	00 26 11.22	+02 37 06.6	19.3	704
1997 SR	2002 08 13.39339	02 46 35.33	+28 05 45.1	19.4	704	1997 SE ₁₅	2002 08 08.32619	22 27 00.44	-03 48 30.1	19.2 R	699
1997 SR	2002 08 13.40898	02 46 36.07	+28 05 54.0	19.3	704	1997 SE ₁₅	2002 08 08.34021	22 27 00.02	-03 48 31.0		699
1997 SR	2002 08 15.38130	02 48 13.74	+28 24 34.9	18.4 R	699	1997 SE ₁₅	2002 08 08.35423	22 26 59.39	-03 48 35.0		699
1997 SR	2002 08 15.39624	02 48 14.49	+28 24 43.5		699	1997 SE ₁₅	2002 08 08.36826	22 26 58.88	-03 48 37.9		699
1997 SR	2002 08 15.41120	02 48 15.19	+28 24 52.7		699	1997 SE ₁₅	2002 08 13.36496	22 23 42.95	-04 03 28.5	19.0 R	699
1997 SR	2002 08 15.42615	02 48 15.92	+28 25 01.2		699	1997 SE ₁₅	2002 08 13.38068	22 23 42.31	-04 03 30.6		699
1997 SX	2002 08 05.37584	02 00 42.19	+04 02 05.1	18.7	704	1997 SE ₁₅	2002 08 13.39646	22 23 41.56	-04 03 33.8		699
1997 SX	2002 08 05.39075	02 00 42.63	+04 02 08.9	19.1	704	1997 SE ₁₅	2002 08 13.41220	22 23 40.97	-04 03 36.6		699
1997 SX	2002 08 05.40567	02 00 43.14	+04 02 09.3	18.9	704	1997 SE ₁₅	2002 08 16.43819	22 21 35.18	-04 13 45.0	19.5	644
1997 SX	2002 08 05.42061	02 00 43.65	+04 02 11.7	18.8	704	1997 SE ₁₅	2002 08 16.44884	22 21 34.71	-04 13 47.0	19.3	644
1997 SX	2002 08 05.43555	02 00 44.13	+04 02 14.8	18.6	704	1997 SE ₁₅	2002 08 16.45923	22 21 34.27	-04 13 49.2	19.2	644
1997 SX	2002 08 11.38619	02 03 38.30	+04 17 16.7	17.8	704	1997 SA ₂₂	2002 08 05.36859	00 22 14.00	+04 33 57.2	19.2	704
1997 SX	2002 08 11.40125	02 03 38.68	+04 17 18.9	17.9	704	1997 SA ₂₂	2002 08 05.38358	00 22 14.23	+04 34 02.0	19.1	704
1997 SX	2002 08 11.41631	02 03 39.06	+04 17 20.9	17.8	704	1997 SA ₂₂	2002 08 05.41342	00 22 14.44	+04 34 06.2	19.6	704
1997 SX	2002 08 11.43140	02 03 39.42	+04 17 22.8	17.6	704	1997 SA ₂₂	2002 08 05.42835	00 22 14.53	+04 34 11.4	19.3	704
1997 SX	2002 08 11.44648	02 03 39.81	+04 17 25.2	17.7	704	1997 SA ₂₂	2002 08 11.31527	00 22 32.20	+04 52 39.0	18.5	704
1997 ST ₁	2002 08 08.46629	22 29 44.28	-10 18 46.7	18.0	644	1997 SA ₂₂	2002 08 11.33070	00 22 32.15	+04 52 41.6	20.0	704
1997 ST ₁	2002 08 08.47721	22 29 43.84	-10 18 49.2	18.0	644	1997 SA ₂₂	2002 08 11.36155	00 22 32.11	+04 52 48.0	19.8	704
1997 ST ₁	2002 08 08.48713	22 29 43.44	-10 18 51.3	18.0	644	1997 SA ₂₂	2002 08 11.37699	00 22 32.01	+04 52 50.6	19.3	704
1997 ST ₁	2002 08 10.34434	22 28 31.17	-10 25 47.8	17.9	704	1997 SG ₂₄	2002 08 10.34680	23 34 40.44	+08 13 22.4	19.1	704
1997 ST ₁	2002 08 10.35625	22 28 30.72	-10 25 50.7	18.2	704	1997 SG ₂₄	2002 08 10.35831	23 34 40.17	+08 13 22.1	19.1	704
1997 ST ₁	2002 08 10.36813	22 28 30.23	-10 25 52.5	18.4	704	1997 SG ₂₄	2002 08 10.38167	23 34 39.60	+08 13 20.4	19.5	704
1997 ST ₁	2002 08 10.38001	22 28 29.72	-10 25 54.5	19.2	704	1997 SG ₂₄	2002 08 11.30966	23 34 20.21	+08 12 03.4	19.0	704
1997 ST ₁	2002 08 14.29916	22 25 47.30	-10 41 17.0	18.2	704	1997 SG ₂₄	2002 08 11.31129	23 34 20.17	+08 12 05.9	19.6	704
1997 ST ₁	2002 08 14.31410	22 25 46.71	-10 41 20.1	18.5	704	1997 SG ₂₄	2002 08 11.32349	23 34 19.95	+08 12 02.1	19.1	704
1997 ST ₁	2002 08 14.32905	22 25 45.98	-10 41 24.4	18.5	704	1997 SG ₂₄	2002 08 11.32672	23 34 19.87	+08 12 02.4	19.6	704
1997 ST ₁	2002 08 14.34440	22 25 45.30	-10 41 28.6	18.5	704	1997 SG ₂₄	2002 08 11.33784	23 34 19.57	+08 12 00.7	19.0	704
1997 ST ₁	2002 08 14.35904	22 25 44.66	-10 41 31.6	18.7	704	1997 SG ₂₄	2002 08 11.34215	23 34 19.52	+08 12 01.8	19.6	704
1997 ST ₁	2002 08 17.45898	22 23 28.49	-10 54 12.8	17.9	644	1997 SG ₂₄	2002 08 11.35757	23 34 19.14	+08 12 00.0	19.9	704
1997 ST ₁	2002 08 17.46913	22 23 28.01	-10 54 15.4	18.0	644	1997 SG ₂₄	2002 08 11.37301	23 34 18.81	+08 11 58.3	19.9	704
1997 ST ₁	2002 08 17.48031	22 23 27.51	-10 54 18.1	18.1	644	1997 SG ₂₄	2002 08 16.36906	23 32 17.00	+08 02 17.1	19.2	704
1997 SZ ₂	2002 07 23.46118	22 29 36.41	-09 24 00.9	19.1	644	1997 SG ₂₄	2002 08 16.38488	23 32 16.56	+08 02 14.8	19.5	704
1997 SZ ₂	2002 07 23.47163	22 29 36.13	-09 24 02.3	19.1	644	1997 SG ₂₄	2002 08 16.40090	23 32 16.04	+08 02 13.1	19.2	704
1997 SZ ₂	2002 07 23.48208	22 29 35.86	-09 24 03.6	19.0	644	1997 SS ₂₈	2002 08 12.23534	19 25 52.47	-06 01 45.8	19.5	704
1997 SZ ₂	2002 08 08.44950	22 20 43.68	-10 10 20.9	18.3	644	1997 SS ₂₈	2002 08 12.25023	19 25 51.87	-06 01 51.5	19.2	704
1997 SZ ₂	2002 08 08.46046	22 20 43.20	-10 10 23.1	18.4	644	1997 SS ₂₈	2002 08 12.26448	19 25 51.37	-06 01 56.8	19.1	704
1997 SZ ₂	2002 08 08.47140	22 20 42.77	-10 10 25.5	18.5	644	1997 SS ₂₈	2002 08 12.27873	19 25 50.90	-06 02 02.3	19.0	704
1997 SZ ₂	2002 08 12.33006	22 18 04.85	-10 24 11.1	18.4 R	699	1997 SJ ₂₉	2002 08 14.34275	22 41 35.06	+02 25 47.9	18.3 R	699
1997 SZ ₂	2002 08 12.34404	22 18 04.24	-10 24 14.6		699	1997 SJ ₂₉	2002 08 14.35676	22 41 34.43	+02 25 46.7		699
1997 SZ ₂	2002 08 12.35806	22 18 03.56	-10 24 17.3		699	1997 SJ ₂₉	2002 08 14.37078	22 41 33.83	+02 25 46.5		699
1997 SZ ₂	2002 08 12.37210	22 18 03.07	-10 24 21.9		699	1997 SJ ₂₉	2002 08 14.38483	22 41 33.18	+02 25 45.9		699
1997 SZ ₂	2002 08 15.28473	22 15 58.55	-10 35 10.1	18.5	704	1997 SJ ₂₉	2002 08 16.46954	22 40 02.38	+02 23 24.5	18.6	644
1997 SZ ₂	2002 08 15.30091	22 15 57.82	-10 35 14.1	18.3	704	1997 SJ ₂₉	2002 08 16.48003	22 40 01.91	+02 23 23.6	18.6	644
1997 SZ ₂	2002 08 15.31710	22 15 57.10	-10 35 1								

1997 SB ₃₅	2002 08 11.36837	22 29 13.77	+03 56 34.4	19.1	704	1997 TB ₂₆	2002 08 07.91184	21 15 25.88	-12 03 22.3	17.0 R	599
1997 SB ₃₅	2002 08 13.36847	22 27 52.98	+03 51 42.4	19.0 R	699	1997 TB ₂₆	2002 08 07.92524	21 15 25.24	-12 03 25.7	17.5 R	599
1997 SB ₃₅	2002 08 13.36933	22 27 52.82	+03 51 42.4	18.8 R	699	1997 TB ₂₆	2002 08 07.94115	21 15 24.53	-12 03 30.7	17.5 R	599
1997 SB ₃₅	2002 08 13.38418	22 27 52.32	+03 51 40.1		699	1997 TB ₂₆	2002 08 08.20826	21 15 12.60	-12 04 58.2	17.4 R	699
1997 SB ₃₅	2002 08 13.38506	22 27 52.14	+03 51 41.2		699	1997 TB ₂₆	2002 08 08.22233	21 15 11.92	-12 05 03.8		699
1997 SB ₃₅	2002 08 13.39995	22 27 51.47	+03 51 37.8		699	1997 TB ₂₆	2002 08 08.23634	21 15 11.29	-12 05 07.6		699
1997 SB ₃₅	2002 08 13.40083	22 27 51.58	+03 51 36.4		699	1997 TB ₂₆	2002 08 08.23890	21 15 11.23	-12 05 08.2	17.4	644
1997 SB ₃₅	2002 08 13.41570	22 27 50.91	+03 51 35.0		699	1997 TB ₂₆	2002 08 08.25038	21 15 10.61	-12 05 12.5		699
1997 SB ₃₅	2002 08 13.41657	22 27 50.87	+03 51 34.4		699	1997 TB ₂₆	2002 08 08.26014	21 15 10.20	-12 05 15.3	18.1	644
1997 SB ₃₅	2002 08 15.46861	22 26 25.16	+03 45 53.1	18.9	644	1997 TB ₂₆	2002 08 08.28156	21 15 09.23	-12 05 22.5	18.0	644
1997 SB ₃₅	2002 08 15.47910	22 26 24.71	+03 45 51.1	19.1	644	1997 TB ₂₆	2002 08 12.47380	21 11 59.66	-12 28 42.9	18.7	608
1997 SB ₃₅	2002 08 15.48943	22 26 24.27	+03 45 49.5	19.1	644	1997 TB ₂₆	2002 08 12.48451	21 11 59.16	-12 28 46.4	18.8	608
1997 TX ₉	1987 12 11.18264	02 16 39.96	+15 18 20.2		4 261	1997 TB ₂₆	2002 08 12.49547	21 11 58.64	-12 28 50.3	18.7	608
1997 TX ₉	1987 12 11.22431	02 16 38.85	+15 18 20.1		4 261	1997 TB ₂₆	2002 08 14.23072	21 10 40.75	-12 38 38.2	17.5	704
1997 TX ₉	1996 04 19.26389	11 17 07.68	+11 39 48.0		4 261	1997 TB ₂₆	2002 08 14.24640	21 10 40.00	-12 38 43.6	18.0	704
1997 TX ₉	1996 04 19.29514	11 17 06.73	+11 39 44.8		4 261	1997 TB ₂₆	2002 08 14.26213	21 10 39.28	-12 38 48.8	18.1	704
1997 TD ₁₀	1999 05 07.23786	14 34 10.09	-13 34 48.4	18.1 R	699	1997 TB ₂₆	2002 08 14.27778	21 10 38.58	-12 38 53.9	17.9	704
1997 TD ₁₀	1999 05 07.25060	14 34 09.32	-13 34 43.3		699	1997 TB ₂₆	2002 08 14.29343	21 10 37.81	-12 38 59.3	17.9	704
1997 TD ₁₀	1999 05 07.26334	14 34 08.58	-13 34 38.6		699	1997 TB ₂₆	2002 08 17.26164	21 08 25.85	-12 55 45.8	18.0	644
1997 TY ₁₆	2002 08 10.34432	23 02 49.26	+07 53 37.0	18.4	704	1997 TB ₂₆	2002 08 17.28729	21 08 24.68	-12 55 54.6	17.8	644
1997 TY ₁₆	2002 08 10.35578	23 02 48.94	+07 53 34.3	19.4	704	1997 TB ₂₆	2002 08 17.33591	21 08 22.46	-12 56 11.0	17.8	644
1997 TY ₁₆	2002 08 10.36725	23 02 48.55	+07 53 31.9	19.2	704	1997 UG ₁	2002 08 05.40367	01 35 32.67	+03 12 49.8	19.6	704
1997 TY ₁₆	2002 08 10.37920	23 02 48.17	+07 53 29.1	19.4	704	1997 UG ₁	2002 08 05.41860	01 35 33.03	+03 12 50.9	19.9	704
1997 TY ₁₆	2002 08 10.39060	23 02 47.86	+07 53 26.8	19.2	704	1997 UG ₁	2002 08 05.43354	01 35 33.33	+03 12 54.1	19.4	704
1997 TY ₁₆	2002 08 11.29332	23 02 21.48	+07 49 59.8	18.8	704	1997 UG ₁	2002 08 10.41908	01 37 11.50	+03 24 53.0	19.7	704
1997 TY ₁₆	2002 08 11.30716	23 02 21.10	+07 49 56.5	19.6	704	1997 UG ₁	2002 08 10.43069	01 37 11.74	+03 24 55.1	19.1	704
1997 TY ₁₆	2002 08 11.32101	23 02 20.65	+07 49 53.9	19.3	704	1997 UG ₁	2002 08 10.44229	01 37 11.93	+03 24 55.9	19.7	704
1997 TY ₁₆	2002 08 11.32440	23 02 20.45	+07 49 53.0	19.9	704	1997 UG ₁	2002 08 10.45390	01 37 12.16	+03 24 59.4	18.9	704
1997 TY ₁₆	2002 08 11.33983	23 02 20.02	+07 49 49.0	19.5	704	1997 UG ₁	2002 08 12.37947	01 37 41.48	+03 28 54.2	18.9	704
1997 TY ₁₆	2002 08 11.35525	23 02 19.54	+07 49 45.1	19.6	704	1997 UG ₁	2002 08 12.39432	01 37 41.76	+03 28 55.7	18.5	704
1997 TB ₁₈	2002 08 11.38278	01 18 20.09	+08 53 09.9	19.0	704	1997 UG ₁	2002 08 12.42397	01 37 42.12	+03 28 59.5	19.0	704
1997 TB ₁₈	2002 08 11.39784	01 18 20.19	+08 53 12.1	19.6	704	1997 UG ₁	2002 08 12.43876	01 37 42.33	+03 29 02.5	18.7	704
1997 TB ₁₈	2002 08 11.41289	01 18 20.25	+08 53 16.6	19.8	704	1997 UX ₃	1988 09 07.45749	21 09 52.71	+00 20 58.6		4 260
1997 TB ₁₈	2002 08 11.42797	01 18 20.23	+08 53 18.9	19.7	704	1997 UX ₃	1988 09 07.51652	21 09 51.06	+00 20 33.6		4 260
1997 TB ₁₈	2002 08 11.44305	01 18 20.35	+08 53 23.7	19.7	704	1997 UX ₃	1988 10 03.39342	21 11 58.36	-02 40 18.5		4 260
1997 TD ₁₉	2002 08 11.37942	01 48 20.79	+10 14 24.1	19.2	704	1997 UX ₃	1988 10 03.44898	21 12 00.21	-02 40 38.2		4 260
1997 TD ₁₉	2002 08 11.39343	01 48 21.12	+10 14 26.4	19.2	704	1997 UH ₁₅	2002 08 04.37485	01 26 59.65	+13 11 05.4	18.5	704
1997 TD ₁₉	2002 08 11.40779	01 48 21.50	+10 14 26.7	19.1	704	1997 UH ₁₅	2002 08 04.38971	01 27 00.00	+13 11 06.8	19.0	704
1997 TD ₁₉	2002 08 11.42178	01 48 21.80	+10 14 29.0	19.5	704	1997 UH ₁₅	2002 08 04.40460	01 27 00.37	+13 11 08.2	19.1	704
1997 TD ₁₉	2002 08 11.59941	01 48 25.82	+10 14 41.0	20.2	608	1997 UH ₁₅	2002 08 04.41945	01 27 00.77	+13 11 09.3	19.1	704
1997 TD ₁₉	2002 08 11.60993	01 48 26.05	+10 14 41.6	20.2	608	1997 UH ₁₅	2002 08 04.43429	01 27 01.18	+13 11 11.3	19.2	704
1997 TD ₁₉	2002 08 11.62008	01 48 26.27	+10 14 42.4	19.6	608	1997 UD ₂₁	2002 08 08.21793	21 08 39.36	-20 27 26.0	18.1 R	699
1997 TA ₂₀	2002 08 12.30796	23 16 46.05	+01 27 54.7	19.6	704	1997 UD ₂₁	2002 08 08.23196	21 08 38.59	-20 27 26.3		699
1997 TA ₂₀	2002 08 12.32293	23 16 45.54	+01 27 52.0	20.3	704	1997 UD ₂₁	2002 08 08.24598	21 08 37.80	-20 27 28.3		699
1997 TA ₂₀	2002 08 12.33796	23 16 45.09	+01 27 51.9	20.2	704	1997 UD ₂₁	2002 08 08.26002	21 08 37.12	-20 27 30.5		699
1997 TA ₂₀	2002 08 12.35293	23 16 44.63	+01 27 47.7	20.1	704	1997 UD ₂₁	2002 08 08.29804	21 08 35.22	-20 27 34.7	17.8	644
1997 TA ₂₀	2002 08 12.36787	23 16 44.19	+01 27 43.8	20.2	704	1997 UD ₂₁	2002 08 08.31915	21 08 34.12	-20 27 36.9	17.9	644
1997 TA ₂₅	2002 07 09.26885	21 54 13.35	-10 48 49.6		829	1997 UD ₂₁	2002 08 08.34010	21 08 33.03	-20 27 39.4	18.8	644
1997 TA ₂₅	2002 07 09.30469	21 54 12.75	-10 48 52.5		829	1997 UD ₂₁	2002 08 13.20279	21 04 30.84	-20 36 15.6	18.2	644
1997 TA ₂₅	2002 07 22.46362	21 49 03.59	-11 14 22.7	17.1	644	1997 UD ₂₁	2002 08 13.26521	21 04 27.65	-20 36 21.8	18.0	644
1997 TA ₂₅	2002 07 22.47426	21 49 03.25	-11 14 24.5	17.1	644	1997 UD ₂₁	2002 08 13.32814	21 04 24.44	-20 36 28.0	18.0	644
1997 TA ₂₅	2002 07 22.48470	21 49 02.91	-11 14 26.1	17.1	644	1997 VO	2002 08 12.32796	00 22 58.34	-00 32 10.0	19.4	704
1997 TA ₂₅	2002 07 29.23234	21 45 05.58	-11 35 12.9	17.5	644	1997 VO	2002 08 12.34300	00 22 58.12	-00 32 12.4	19.8	704
1997 TA ₂₅	2002 07 29.29539	21 45 03.07	-11 35 26.0	17.5	644	1997 VO	2002 08 12.35796	00 22 57.84	-00 32 14.5	19.4	704
1997 TA ₂₅	2002 07 29.35867	21 45 00.52	-11 35 39.1	17.5	644	1997 VO	2002 08 12.37290	00 22 57.50	-00 32 15.8	20.1	704
1997 TA ₂₅	2002 08 02.30184	21 42 21.82	-11 49 44.4	18.1 V	G78	1997 VF ₁	2002 08 04.39953	00 49 04.30	-02 25 41.1	18.0 V	G78
1997 TA ₂₅	2002 08 02.32253	21 42 20.89	-11 49 49.0	18.1 V	G78	1997 VF ₁	2002 08 04.40528	00 49 04.36	-02 25 37.8	17.8 V	G78
1997 TA ₂₅	2002 08 02.34307	21 42 19.97	-11 49 54.3	18.3 V	G78	1997 VF ₁	2002 08 04.41406	00 49 04.31	-02 25 35.3	17.8 V	G78
1997 TA ₂₅	2002 08 05.29435	21 40 13.83	-12 01 11.9	18.0 V	G78	1997 VF ₁	2002 08 10.40327	00 50 33.90	-01 41 19.9	17.7	704
1997 TA ₂₅	2002 08 05.30148	21 40 13.41	-12 01 13.0	17.9 V	G78	1997 VF ₁	2002 08 10.41486	00 50 34.11	-01 41 13.5	19.0	704
1997 TA ₂₅	2002 08 05.30889	21 40 13.17	-12 01 15.5	18.2 V	G78	1997 VF ₁	2002 08 10.42646	00 50 34.24	-01 41 08.8	18.2	704
1997 TA ₂₅	2002 08 06.44112	21 39 23.10	-12 05 43.3	17.1	644	1997 VF ₁	2002 08 10.43807	00 50 34.33	-01 41 04.1	18.8	704
1997 TA ₂₅	2002 08 06.45156	21 39 22.62	-12 05 45.9	17.1	644	1997 VF ₁	2002 08 10.44968	00 50 34.27	-01 40 55.9	17.8	704
1997 TA ₂₅	2002 08 06.46201	21 39 22.14	-12 05 48.1	17.3	644	1997 VF ₁	2002 08 12.37603	00 50 49.25	-01 27 07.5	17.6	704
1997 TA ₂₅	2002 08 07.45077	21 38 38.14	-12 09 46.1	16.8	644	1997 VF ₁	2002 08 12.39088	00 50 49.36	-01 27 00.5	18.1	704
1997 TA ₂₅	2002 08 07.46119	21 38 37.65	-12 09 48.5	16.9	644	1997 VF ₁	2002 08 12.40566	00 50 49.42	-01 26 53.8	17.6	704
1997 TA ₂₅	2002 08 07.47276	21 38 37.11	-12 09 51.3	17.0	644	1997 VF ₁	2002 08 12.42053	00 50 49.48	-01 26 47.9	17.6	704
1997 TA ₂₅	2002 08 08.21001	21 38 04.40	-12 12 50.5	16.8 R	699	1997 VF ₁	2002 08 12.43532	00 50 49.48	-01 26 40.7	17.6	704
1997 TA ₂₅	2002 08 08.22409	21 38 03.74	-12 12 54.1		699	1997 VE ₂	1999 05 12.34444	16 24 42.14	-15 56 16.3		699
1997 TA ₂₅	2002 08 08.23810	21 38 03.08	-12 12 57.6		699	1997 VE ₂	1999 05 12.36991	16 24 40.66	-15 56 09.5		699
1997 TA ₂₅	2002 08 08.25214	21 38 0									

1997 WQ15	2002 08 12.52293	23 01 44.85	+00 30 13.4	19.9	608	1997 YR3	2002 08 15.43558	01 42 31.54	+29 18 52.9	18.4	704
1997 WQ15	2002 08 12.53336	23 01 44.59	+00 30 11.8	20.4	608	1997 YQ8	2002 03 05.30092	11 07 12.05	+11 58 48.0	19.3 R	699
1997 WB16	2002 08 15.29453	23 05 40.97	+14 09 51.7	18.7	704	1997 YQ8	2002 03 05.31674	11 07 11.01	+11 58 52.4		699
1997 WB16	2002 08 15.31070	23 05 40.41	+14 09 51.1	19.2	704	1997 YQ8	2002 03 05.33261	11 07 09.98	+11 58 58.8		699
1997 WB16	2002 08 15.32687	23 05 39.89	+14 09 49.9	19.5	704	1997 YQ8	2002 03 05.34828	11 07 09.10	+11 59 04.4		699
1997 WB16	2002 08 15.35923	23 05 38.79	+14 09 47.3	19.5	704	1997 YQ8	2002 03 23.13824	10 50 44.73	+13 14 02.6	20.8 V	691
1997 WQ28	1954 12 21.19167	02 30 38.15	+29 36 17.5		4 261	1997 YQ8	2002 03 23.15952	10 50 43.68	+13 14 06.2	21.0 V	691
1997 WQ28	1954 12 21.22292	02 30 37.73	+29 36 13.2		4 261	1997 YQ8	2002 03 23.18086	10 50 42.66	+13 14 09.9	20.7 V	691
1997 WQ28	1979 10 09.39521	21 12 16.69	-25 26 54.1		4 260	1997 YD11	2002 08 04.38884	01 16 29.72	+14 10 07.2	19.3	704
1997 WQ28	1979 10 09.44035	21 12 16.62	-25 26 38.9		4 260	1997 YD11	2002 08 04.40374	01 16 29.83	+14 10 13.6	19.8	704
1997 WQ28	1988 11 02.41124	23 17 56.08	-05 32 02.8		4 260	1997 YD11	2002 08 04.41858	01 16 30.02	+14 10 18.5	19.9	704
1997 WQ28	1988 11 02.47026	23 17 55.27	-05 31 51.8		4 260	1997 YD11	2002 08 04.43342	01 16 30.02	+14 10 26.5	19.6	704
1997 WQ28	1990 01 05.40972	10 30 29.82	+25 07 33.2		4 261	1997 YD11	2002 08 16.58598	01 16 59.89	+15 24 15.9	19.6	608
1997 WQ28	1990 01 05.47569	10 30 29.10	+25 07 45.0		4 261	1997 YD11	2002 08 16.59709	01 16 59.86	+15 24 20.2	18.6	608
1997 WQ28	1993 10 23.44792	06 33 00.24	+36 53 58.3		4 261	1997 YD11	2002 08 16.60819	01 16 59.79	+15 24 23.7	18.6	608
1997 WQ28	1993 10 23.47569	06 33 01.48	+36 54 09.3		4 261	1998 AX6	2002 07 26.38372	16 12 53.08	-22 08 56.0	20.3	608
1997 WV35	2002 08 09.34372	00 07 42.26	+05 37 09.1	18.2	704	1998 AX6	2002 07 26.39457	16 12 53.36	-22 08 57.6	20.3	608
1997 WV35	2002 08 09.35906	00 07 42.09	+05 37 08.4	18.7	704	1998 AX6	2002 07 26.40517	16 12 53.60	-22 08 58.8	20.2	608
1997 WV35	2002 08 09.37442	00 07 41.88	+05 37 09.5	19.0	704	1998 BD1	1989 01 10.28819	08 11 36.55	+26 08 56.3		4 261
1997 WV35	2002 08 09.40511	00 07 41.40	+05 37 10.2	19.3	704	1998 BD1	1989 01 10.35069	08 11 32.43	+26 08 54.4		4 261
1997 WV35	2002 08 11.31430	00 07 15.09	+05 37 33.6	18.6	704	1998 BJ3	1999 07 20.25513	20 11 57.18	-20 23 11.7	16.9 R	699
1997 WV35	2002 08 11.34516	00 07 14.59	+05 37 32.8	19.0	704	1998 BJ3	1999 07 20.27551	20 11 55.99	-20 23 11.6		699
1997 WV35	2002 08 11.36058	00 07 14.32	+05 37 33.4	19.0	704	1998 BJ3	1999 07 20.29587	20 11 54.83	-20 23 11.3		699
1997 WV35	2002 08 11.37602	00 07 14.04	+05 37 33.6	19.0	704	1998 BJ3	1999 08 13.18526	19 53 25.60	-20 10 44.0	17.5 R	699
1997 WE36	2002 08 14.30576	23 41 05.58	-10 33 51.2	18.1	704	1998 BJ3	1999 08 13.19799	19 53 25.14	-20 10 42.5		699
1997 WE36	2002 08 14.32067	23 41 05.20	-10 33 54.2	18.0	704	1998 BJ3	1999 08 13.21071	19 53 24.72	-20 10 42.1		699
1997 WE36	2002 08 14.33581	23 41 04.79	-10 33 58.0	18.3	704	1998 BS3	1996 10 06.47817	03 09 31.25	+16 01 03.1	20.5 V	691
1997 WE36	2002 08 14.35098	23 41 04.30	-10 34 00.7	18.5	704	1998 BS3	1996 10 06.49467	03 09 30.74	+16 01 00.5		691
1997 WE36	2002 08 14.36592	23 41 03.95	-10 34 04.5	18.1	704	1998 BS3	1996 10 06.51139	03 09 30.23	+16 00 58.3		691
1997 WE36	2002 08 15.28094	23 40 39.43	-10 37 35.2	17.8 R	699	1998 BF7	2002 08 14.38511	01 40 45.05	-17 12 55.0	18.4	704
1997 WE36	2002 08 15.30558	23 40 38.81	-10 37 41.6		699	1998 BF7	2002 08 14.40046	01 40 46.10	-17 13 13.9	18.9	704
1997 WE36	2002 08 15.33012	23 40 38.12	-10 37 46.7		699	1998 BF7	2002 08 14.41559	01 40 47.18	-17 13 33.6	18.6	704
1997 WE36	2002 08 15.35468	23 40 37.39	-10 37 51.9		699	1998 BF7	2002 08 14.43072	01 40 48.21	-17 13 53.0	18.7	704
1997 WE36	2002 08 16.46331	23 40 06.21	-10 42 12.7	18.5	608	1998 BF7	2002 08 14.44587	01 40 49.28	-17 14 11.9	18.7	704
1997 WE36	2002 08 16.47424	23 40 05.87	-10 42 15.0	18.5	608	1998 BC8	1999 09 04.22388	22 40 32.42	-08 42 22.1	18.7 R	699
1997 WE36	2002 08 16.48527	23 40 05.54	-10 42 17.7	18.5	608	1998 BC8	1999 09 04.24940	22 40 30.78	-08 42 29.7		699
1997 WE36	2002 08 17.46787	23 39 36.64	-10 46 13.8	17.7	644	1998 BC8	1999 09 04.27494	22 40 29.19	-08 42 37.4		699
1997 WE36	2002 08 17.47905	23 39 36.30	-10 46 16.5	17.8	644	1998 BN8	1999 08 13.34912	22 19 24.20	-15 14 58.6	18.0 R	699
1997 WE36	2002 08 17.49017	23 39 35.95	-10 46 19.3	17.7	644	1998 BN8	1999 08 13.36185	22 19 23.37	-15 15 01.1		699
1997 WL36	1986 10 04.46759	22 23 06.21	-00 44 35.3		4 260	1998 BN8	1999 08 13.37461	22 19 22.60	-15 15 04.6		699
1997 WL36	1986 10 04.49884	22 23 05.84	-00 44 45.0		4 260	1998 BQ11	1999 07 20.26788	20 32 11.13	-22 14 04.5	17.4 R	699
1997 WP38	2002 08 11.36149	01 11 20.69	+08 36 37.7	18.8	704	1998 BQ11	1999 07 20.28824	20 32 09.73	-22 14 06.1		699
1997 WP38	2002 08 11.37598	01 11 20.95	+08 36 39.5	19.3	704	1998 BQ11	1999 07 20.30860	20 32 08.38	-22 14 08.0		699
1997 WP38	2002 08 11.38267	01 11 21.03	+08 36 40.3	19.1	704	1998 BQ11	2002 07 23.20919	16 16 26.85	-27 05 10.1	18.7	644
1997 WP38	2002 08 11.39000	01 11 21.23	+08 36 41.0	19.6	704	1998 BQ11	2002 07 23.21955	16 16 27.13	-27 05 08.5	19.7	644
1997 WP38	2002 08 11.39773	01 11 21.30	+08 36 44.1	19.5	704	1998 BQ11	2002 07 23.23002	16 16 27.30	-27 05 06.5	19.0	644
1997 WP38	2002 08 11.40410	01 11 21.42	+08 36 43.4	19.4	704	1998 BG17	1999 08 07.36926	22 56 39.59	-09 57 00.1	18.5 R	699
1997 WP38	2002 08 11.41278	01 11 21.58	+08 36 45.5	19.1	704	1998 BG17	1999 08 07.39475	22 56 38.70	-09 57 12.3		699
1997 WP38	2002 08 11.41835	01 11 21.69	+08 36 45.3	19.0	704	1998 BG17	1999 08 07.42022	22 56 37.73	-09 57 24.8		699
1997 WP38	2002 08 11.42787	01 11 21.86	+08 36 47.1	19.6	704	1998 BG17	1999 09 04.23027	22 34 21.70	-14 00 46.9	18.4 R	699
1997 WP38	2002 08 11.44294	01 11 22.11	+08 36 50.8	19.1	704	1998 BG17	1999 09 04.25579	22 34 20.31	-14 00 59.7		699
1997 WK47	2002 08 14.40194	03 00 46.79	+14 01 58.4	19.1 R	699	1998 BG17	1999 09 04.28133	22 34 18.94	-14 01 11.7		699
1997 WK47	2002 08 14.41864	03 00 47.70	+14 02 01.5		699	1998 BJ25	2002 08 05.16144	16 09 06.98	-22 40 25.5	19.8	644
1997 WK47	2002 08 14.43535	03 00 48.62	+14 02 05.9		699	1998 BJ25	2002 08 05.17295	16 09 07.30	-22 40 26.5	20.0	644
1997 WK47	2002 08 14.45205	03 00 49.43	+14 02 09.9		699	1998 BJ25	2002 08 05.18335	16 09 07.61	-22 40 27.3	19.8	644
1997 WJ48	2002 08 11.38503	01 51 08.43	+07 16 01.9	19.0	704	1998 BY25	2002 08 13.14645	17 32 12.15	-26 02 22.4	18.7	704
1997 WJ48	2002 08 11.40009	01 51 08.81	+07 16 02.4	19.1	704	1998 BY25	2002 08 13.16210	17 32 12.34	-26 02 24.6	19.1	704
1997 WJ48	2002 08 11.41515	01 51 09.23	+07 16 03.2	19.0	704	1998 BY25	2002 08 13.17774	17 32 12.64	-26 02 25.3	19.0	704
1997 WJ48	2002 08 11.43024	01 51 09.78	+07 16 03.0	19.5	704	1998 BY25	2002 08 13.20903	17 32 13.18	-26 02 30.4	18.9	704
1997 WJ48	2002 08 11.44531	01 51 10.07	+07 16 05.1	19.4	704	1998 BT26	2002 08 09.37325	23 53 52.10	+04 23 14.2	18.8	704
1997 WK50	1951 09 09.28750	22 38 58.96	-02 02 07.0		4 261	1998 BT26	2002 08 09.38859	23 53 51.78	+04 23 16.5	19.1	704
1997 WK50	1951 09 09.32917	22 38 57.14	-02 02 20.6		4 261	1998 BT26	2002 08 09.40394	23 53 51.40	+04 23 17.8	19.3	704
1997 XG10	2002 08 08.32356	22 27 19.17	+01 06 13.2	19.0 R	699	1998 BT26	2002 08 11.31281	23 53 02.11	+04 27 11.6	18.7	704
1997 XG10	2002 08 08.33759	22 27 18.60	+01 06 10.3		699	1998 BT26	2002 08 11.34367	23 53 01.24	+04 27 15.5	19.9	704
1997 XG10	2002 08 08.35160	22 27 18.13	+01 06 06.1		699	1998 BT26	2002 08 11.35909	23 53 00.78	+04 27 17.9	19.0	704
1997 XG10	2002 08 08.36562	22 27 17.44	+01 06 05.0		699	1998 BT26	2002 08 11.37453	23 53 00.38	+04 27 19.9	18.9	704
1997 XG10	2002 08 12.30412	22 24 51.16	+00 49 58.8	19.2	704	1998 BT26	2002 08 16.37876	23 50 31.27	+04 35 35.0	19.1	704
1997 XG10	2002 08 12.31907	22 24 50.53	+00 49 55.2	19.5	704	1998 BT26	2002 08 16.39403	23 50 30.84	+04 35 35.5	19.0	704
1997 XG10	2002 08 12.34909	22 24 49.37	+00 49 47.4	19.9	704	1998 BT26	2002 08 16.40926	23 50 30.31	+04 35 37.4	18.8	704
1997 XG10	2002 08 12.36404	22 24 48.72	+00 49 43.4	19.3	704	1998 BT26	2002 08 16.44015	23 50 29.24	+04 35 38.9	19.3	704
1997 XG10	2002 08 13.29893	22 24 12.44	+00 45 32.3	19.4	704	1998 BO41	1999 08 07.38073	22 14 55.37	-10 49 45.2	18.7 R	699
1997 XG10	2002 08 13.31466	22 24 11.78	+00 45 27.9	19.1	704	1998 BO41	1999 08 07.40620	22 14 53.59	-10 49 46.9		699
1997 XG10	2002 08 13.34619	22 24 10.49	+00 45 19.5	19.5	704	1998 BO41	1999 08 07.43170	22 14 51.94	-10 49 48.3		699
1997 XG10	2002 08 13.36187	22 24 09.86	+00 45 15.0	19.3	704	1998 BA44	1977 03 20.63790	13 37 38.78	-27 52 05.9		4 260
1997 XG10	2002 08 15.28402	22 22 53.56	+00 36 14.0	18.7	704	19					

1998 DN	2000 07 03.32130	20 31 45.31	-13 54 12.1	20.0 V	691	1998 DG ₃₇	1998 03 25.24198	12 23 12.90	+05 39 06.9	18.5	704
1998 DN	2000 07 03.35568	20 31 44.00	-13 54 24.4	20.2 V	691	1998 DG ₃₇	1998 03 25.25031	12 23 12.56	+05 39 14.0	18.6	704
1998 DN	2000 07 03.37699	20 31 43.18	-13 54 32.2	20.2 V	691	1998 DG ₃₇	1998 03 25.25859	12 23 12.17	+05 39 20.9	18.5	704
1998 DH ₅	1999 05 12.35521	15 58 26.35	-11 41 47.9	18.3 R	699	1998 DG ₃₇	1998 03 25.26683	12 23 11.87	+05 39 27.7	18.5	704
1998 DH ₅	1999 05 12.38138	15 58 25.07	-11 41 48.0		699	1998 DG ₃₇	1998 04 20.14192	12 09 00.69	+10 25 18.6	19.3	704
1998 DH ₅	1999 05 12.40690	15 58 23.88	-11 41 46.8		699	1998 DG ₃₇	1998 04 20.16207	12 09 00.36	+10 25 30.2	19.5	704
1998 DM ₆	1999 07 20.38441	21 34 03.61	-15 07 46.2	18.1 R	699	1998 DG ₃₇	1998 04 20.18235	12 08 59.84	+10 25 39.8	19.5	704
1998 DM ₆	1999 07 20.40477	21 34 02.80	-15 07 57.0		699	1998 DG ₃₇	1998 04 20.20325	12 08 59.38	+10 25 48.3	19.5	704
1998 DM ₆	1999 07 20.42514	21 34 01.92	-15 08 05.4		699	1998 DG ₃₇	1998 04 20.22338	12 08 58.84	+10 25 58.8	19.9	704
1998 DM ₆	1999 08 13.30933	21 12 55.10	-18 25 58.1	18.1 R	699	1998 ER ₁	2002 07 22.31891	20 46 19.32	-16 02 09.0	17.9	644
1998 DM ₆	1999 08 13.32205	21 12 54.31	-18 26 03.6		699	1998 ER ₁	2002 07 22.34913	20 46 17.54	-16 02 16.3	17.8	644
1998 DM ₆	1999 08 13.33478	21 12 53.58	-18 26 10.6		699	1998 ER ₁	2002 07 22.39271	20 46 14.93	-16 02 27.0	17.9	644
1998 DO ₇	2002 07 22.24640	20 34 39.60	-23 42 23.4	16.5	644	1998 ER ₁	2002 08 07.31165	20 30 38.67	-17 10 30.3	17.7	644
1998 DO ₇	2002 07 22.26723	20 34 38.59	-23 42 28.4	16.5	644	1998 ER ₁	2002 08 07.33754	20 30 37.13	-17 10 36.8	17.6	644
1998 DO ₇	2002 07 22.28797	20 34 37.56	-23 42 33.1	16.5	644	1998 ER ₁	2002 08 07.36668	20 30 35.38	-17 10 44.1	17.7	644
1998 DO ₇	2002 08 06.23116	20 23 06.04	-24 24 12.4	16.6	644	1998 ER ₁	2002 08 11.28424	20 26 58.84	-17 26 45.6	20.2	608
1998 DO ₇	2002 08 06.29708	20 23 02.89	-24 24 19.7	16.5	644	1998 ER ₁	2002 08 11.29486	20 26 58.26	-17 26 49.3	20.3	608
1998 DO ₇	2002 08 06.36015	20 22 59.88	-24 24 25.8	16.6	644	1998 ER ₁	2002 08 11.30546	20 26 57.71	-17 26 51.3	19.4	608
1998 DO ₇	2002 08 08.22837	20 21 42.57	-24 27 19.9	17.3	644	1998 ER ₁	2002 08 14.24167	20 24 25.09	-17 38 19.8	18.7	704
1998 DO ₇	2002 08 08.24947	20 21 41.61	-24 27 21.9	18.0	644	1998 ER ₁	2002 08 14.25731	20 24 24.34	-17 38 24.1	18.9	704
1998 DO ₇	2002 08 08.27082	20 21 40.66	-24 27 24.0	16.7	644	1998 ER ₁	2002 08 14.27304	20 24 23.31	-17 38 27.1	18.8	704
1998 DO ₇	2002 08 11.31043	20 19 43.86	-24 30 45.4	16.5	644	1998 ER ₁	2002 08 14.28870	20 24 22.59	-17 38 30.0	19.0	704
1998 DO ₇	2002 08 11.34403	20 19 42.45	-24 30 47.8	16.9	644	1998 ET ₃	2002 07 22.30110	21 35 49.08	-18 09 35.1	18.0	644
1998 DO ₇	2002 08 11.36730	20 19 41.50	-24 30 48.6	16.9	644	1998 ET ₃	2002 07 22.38259	21 35 45.36	-18 10 21.7	17.9	644
1998 DO ₇	2002 08 13.22845	20 18 38.03	-24 32 03.0	17.3	704	1998 ET ₃	2002 07 22.44450	21 35 42.53	-18 10 56.9	17.9	644
1998 DO ₇	2002 08 13.24396	20 18 37.43	-24 32 03.6	17.1	704	1998 ET ₃	2002 07 23.30392	21 35 05.64	-18 19 07.2	18.1	644
1998 DO ₇	2002 08 13.25946	20 18 36.80	-24 32 04.6	17.5	704	1998 ET ₃	2002 07 23.31433	21 35 05.12	-18 19 13.2	18.1	644
1998 DO ₇	2002 08 13.27494	20 18 36.25	-24 32 04.6	17.3	704	1998 ET ₃	2002 07 23.33464	21 35 04.19	-18 19 25.0	18.0	644
1998 DO ₇	2002 08 13.29043	20 18 35.67	-24 32 04.9	17.4	704	1998 ET ₃	2002 08 08.34714	21 21 10.71	-20 51 59.6	17.9	644
1998 DF ₈	1999 08 13.31441	21 22 53.84	-22 55 23.5	18.8 R	699	1998 ET ₃	2002 08 08.35757	21 21 10.07	-20 52 05.3	17.4	644
1998 DF ₈	1999 08 13.32714	21 22 52.98	-22 55 27.7		699	1998 ET ₃	2002 08 08.36930	21 21 09.37	-20 52 13.6	17.1	644
1998 DF ₈	1999 08 13.33987	21 22 52.11	-22 55 29.3		699	1998 ET ₃	2002 08 12.22890	21 17 33.07	-21 25 56.9	17.3 R	735
1998 DX ₈	1999 08 07.21742	20 45 56.42	-20 05 19.6	17.9 R	699	1998 ET ₃	2002 08 12.23647	21 17 32.65	-21 26 00.6	17.4 R	735
1998 DX ₈	1999 08 07.24286	20 45 54.97	-20 05 25.6		699	1998 ET ₃	2002 08 13.21897	21 16 38.36	-21 34 15.3	17.4	644
1998 DX ₈	1999 08 07.26831	20 45 53.58	-20 05 33.2		699	1998 ET ₃	2002 08 13.23488	21 16 37.42	-21 34 23.9	17.9	704
1998 DF ₉	2002 08 13.23076	20 38 59.38	-26 33 56.2	18.6	704	1998 ET ₃	2002 08 13.25038	21 16 36.55	-21 34 31.8	17.9	704
1998 DF ₉	2002 08 13.24625	20 38 58.40	-26 34 00.0	19.1	704	1998 ET ₃	2002 08 13.26587	21 16 35.62	-21 34 39.1	17.9	704
1998 DF ₉	2002 08 13.26175	20 38 57.41	-26 34 03.4	18.7	704	1998 ET ₃	2002 08 13.28136	21 16 34.74	-21 34 47.3	18.1	704
1998 DF ₉	2002 08 13.27724	20 38 56.48	-26 34 06.3	19.2	704	1998 ET ₃	2002 08 13.28742	21 16 34.37	-21 34 49.6	17.3	644
1998 DF ₉	2002 08 13.29273	20 38 55.52	-26 34 09.5	18.9	704	1998 ET ₃	2002 08 13.29685	21 16 33.86	-21 34 54.6	18.6	704
1998 DE ₁₆	1999 09 05.30213	23 53 51.72	-04 08 28.8	18.2 R	699	1998 ET ₃	2002 08 13.36277	21 16 29.98	-21 35 27.1	17.4	644
1998 DE ₁₆	1999 09 05.32766	23 53 50.39	-04 08 40.3		699	1998 ET ₅	2002 08 13.23520	21 26 10.40	-22 42 53.0	18.5	704
1998 DE ₁₆	1999 09 05.35324	23 53 49.06	-04 08 52.7		699	1998 ET ₅	2002 08 13.25069	21 26 09.32	-22 42 54.4	19.3	704
1998 DT ₂₂	2002 02 15.32749	11 25 22.74	-00 42 18.3	19.2	704	1998 ET ₅	2002 08 13.26618	21 26 08.19	-22 42 56.2	18.9	704
1998 DT ₂₂	2002 02 15.34212	11 25 21.99	-00 42 17.3	20.1	704	1998 ET ₅	2002 08 13.28167	21 26 07.08	-22 42 57.9	19.1	704
1998 DT ₂₂	2002 02 15.35655	11 25 21.31	-00 42 15.7	19.7	704	1998 ET ₅	2002 08 13.29716	21 26 06.00	-22 42 58.6	18.9	704
1998 DT ₂₂	2002 02 15.38540	11 25 19.92	-00 42 12.4	19.6	704	1998 ET ₅	2002 08 15.22596	21 23 54.83	-22 45 35.2	18.6	644
1998 DT ₂₂	2002 04 04.13558	10 42 40.98	+02 05 39.4	19.9	644	1998 ET ₅	2002 08 15.30181	21 23 49.51	-22 45 41.2	19.1	644
1998 DT ₂₂	2002 04 04.15673	10 42 40.17	+02 05 43.4	19.7	644	1998 ET ₅	2002 08 15.37401	21 23 44.40	-22 45 46.3	18.2	644
1998 DT ₂₂	2002 04 04.17808	10 42 39.33	+02 05 47.7	19.8	644	1998 ES ₉	2002 08 05.47074	21 54 12.86	-05 22 56.3	17.2	644
1998 DT ₂₂	2002 04 12.16138	10 38 30.39	+02 28 03.2	19.8	704	1998 ES ₉	2002 08 05.48123	21 54 12.39	-05 23 01.5	17.1	644
1998 DT ₂₂	2002 04 12.17530	10 38 30.03	+02 28 03.6	20.4	704	1998 ES ₉	2002 08 05.49171	21 54 11.93	-05 23 06.8	17.1	644
1998 DT ₂₂	2002 04 12.18922	10 38 29.59	+02 28 06.0	20.8	704	1998 ES ₉	2002 08 06.47140	21 53 30.08	-05 31 26.4	17.4	644
1998 DT ₂₂	2002 04 12.20314	10 38 29.25	+02 28 07.0	20.1	704	1998 ES ₉	2002 08 06.48176	21 53 29.60	-05 31 31.7	17.3	644
1998 DT ₂₂	2002 04 12.21705	10 38 28.91	+02 28 10.0	19.6	704	1998 ES ₉	2002 08 06.49220	21 53 29.12	-05 31 37.2	17.2	644
1998 DN ₂₃	2002 08 06.44225	21 40 44.77	-10 20 02.8	18.2	644	1998 ES ₉	2002 08 07.47970	21 52 46.01	-05 40 11.5	17.4	644
1998 DN ₂₃	2002 08 06.45272	21 40 44.14	-10 20 06.5	18.5	644	1998 ES ₉	2002 08 07.49005	21 52 45.52	-05 40 16.9	17.3	644
1998 DN ₂₃	2002 08 06.46315	21 40 43.53	-10 20 10.1	18.6	644	1998 ES ₉	2002 08 07.50042	21 52 45.05	-05 40 22.5	17.4	644
1998 DN ₂₃	2002 08 07.45192	21 39 45.71	-10 26 03.5	18.3	644	1998 ES ₉	2002 08 09.33101	21 51 23.46	-05 56 49.0	17.4	704
1998 DN ₂₃	2002 08 07.46234	21 39 45.09	-10 26 07.4	18.9	644	1998 ES ₉	2002 08 09.34568	21 51 22.72	-05 56 56.7	17.8	704
1998 DN ₂₃	2002 08 07.47393	21 39 44.38	-10 26 11.4	18.6	644	1998 ES ₉	2002 08 09.35981	21 51 22.07	-05 57 04.3	17.9	704
1998 DN ₂₃	2002 08 14.29472	21 33 01.28	-11 07 59.3	18.2	704	1998 ES ₉	2002 08 09.37394	21 51 21.39	-05 57 11.6	17.7	704
1998 DN ₂₃	2002 08 14.30952	21 33 00.40	-11 08 05.0	18.8	704	1998 ES ₉	2002 08 09.38869	21 51 20.66	-05 57 19.8	17.9	704
1998 DN ₂₃	2002 08 14.33957	21 32 58.53	-11 08 16.7	19.3	704	1998 ES ₉	2002 08 12.30564	21 49 06.11	-06 24 40.9	18.0	704
1998 DN ₂₃	2002 08 14.35475	21 32 57.56	-11 08 21.2	19.1	704	1998 ES ₉	2002 08 12.32050	21 49 05.39	-06 24 48.5	17.2	704
1998 DN ₂₃	2002 08 17.36216	21 30 01.94	-11 26 57.3	18.6	644	1998 ES ₉	2002 08 12.33473	21 49 04.68	-06 24 56.7	17.2	704
1998 DN ₂₃	2002 08 17.38561	21 30 00.52	-11 27 05.9	18.4	644	1998 ES ₉	2002 08 12.34900	21 49 03.95	-06 25 05.0	17.3	704
1998 DN ₂₃	2002 08 17.40636	21 29 59.27	-11 27 13.5	18.7	644	1998 EW ₁₂	2002 07 24.45661	22 23 58.08	-19 16 58.4	16.7	644
1998 DQ ₂₇	2002 07 29.29144	21 18 46.70	-26 13 34.4	16.8	644	1998 EW ₁₂	2002 07 24.46700	22 23 57.74	-19 16 59.3	16.7	644
1998 DQ ₂₇	2002 07 29.31529	21 18 45.29	-26 13 38.7	16.7	644	1998 EW ₁₂	2002 07 24.47749	22 23 57.37	-19 17 00.6	16.7	644
1998 DQ ₂₇	2002 07 29.33600	21 18 44									

1998 FS ₁	2002 08 14.29916	22 22 31.22	-10 27 41.0	18.6	704	1998 FD ₃₀	2002 08 17.10024	00 05 27.95	+06 56 50.4	17.2 R	636
1998 FS ₁	2002 08 14.31410	22 22 30.59	-10 27 47.2	18.5	704	1998 FD ₃₀	2002 07 17.10530	00 05 27.81	+06 56 50.3	17.0 R	636
1998 FS ₁	2002 08 14.32905	22 22 29.82	-10 27 55.0	18.9	704	1998 FW ₃₆	2002 07 23.42539	22 06 41.11	-16 09 59.0	18.8	644
1998 FS ₁	2002 08 14.34440	22 22 28.92	-10 28 01.7	18.5	704	1998 FW ₃₆	2002 07 23.43802	22 06 40.59	-16 10 02.2	18.9	644
1998 FS ₁	2002 08 14.35904	22 22 28.17	-10 28 08.3	18.7	704	1998 FW ₃₆	2002 07 23.44838	22 06 40.15	-16 10 04.7	18.6	644
1998 FS ₁	2002 08 17.42609	22 19 52.61	-10 53 31.7	18.1	644	1998 FW ₃₆	2002 07 30.43728	22 01 28.52	-16 40 46.7	20.0	608
1998 FS ₁	2002 08 17.44018	22 19 51.84	-10 53 38.7	18.0	644	1998 FW ₃₆	2002 07 30.44790	22 01 27.97	-16 40 49.9	19.2	608
1998 FS ₁	2002 08 17.45295	22 19 51.15	-10 53 45.0	17.9	644	1998 FW ₃₆	2002 07 30.45888	22 01 27.40	-16 40 53.5	19.7	608
1998 FF ₂	2002 08 04.62268	01 00 52.26	-28 47 38.9	17.9 R	474	1998 FW ₃₆	2002 08 08.38839	21 53 12.35	-17 23 18.1	17.6	644
1998 FF ₂	2002 08 04.62523	01 00 52.02	-28 47 36.5	17.9 R	474	1998 FW ₃₆	2002 08 08.39822	21 53 11.73	-17 23 20.9	17.6	644
1998 FF ₂	2002 08 04.62800	01 00 51.81	-28 47 33.6	17.7 R	474	1998 FW ₃₆	2002 08 08.41031	21 53 10.98	-17 23 24.2	18.8	644
1998 FF ₂	2002 08 13.38622	00 47 09.83	-26 06 11.8	18.6	704	1998 FW ₃₆	2002 08 14.25394	21 47 14.23	-17 50 19.5	18.0	644
1998 FF ₂	2002 08 13.40177	00 47 07.86	-26 05 54.7	18.8	704	1998 FW ₃₆	2002 08 14.26742	21 47 13.35	-17 50 23.1	18.2	644
1998 FF ₂	2002 08 13.41735	00 47 06.00	-26 05 36.7	18.9	704	1998 FW ₃₆	2002 08 14.28530	21 47 12.19	-17 50 27.8	17.9	644
1998 FF ₂	2002 08 13.43298	00 47 03.99	-26 05 18.5	18.8	704	1998 FW ₃₆	2002 08 14.29812	21 47 11.28	-17 50 31.8	18.1	704
1998 FF ₂	2002 08 13.44860	00 47 02.08	-26 05 01.7	18.9	704	1998 FW ₃₆	2002 08 14.31357	21 47 10.25	-17 50 35.0	18.5	704
1998 FG ₄	2002 08 13.15537	18 48 52.35	-24 07 27.6	17.8	704	1998 FW ₃₆	2002 08 14.32903	21 47 09.29	-17 50 39.8	18.1	704
1998 FG ₄	2002 08 13.17100	18 48 51.96	-24 07 31.6	18.4	704	1998 FW ₃₆	2002 08 14.34449	21 47 08.29	-17 50 43.9	18.3	704
1998 FG ₄	2002 08 13.18664	18 48 51.65	-24 07 37.1	18.5	704	1998 FW ₃₆	2002 08 14.36014	21 47 07.26	-17 50 46.9	18.4	704
1998 FF ₁₁	2002 07 23.17624	15 52 12.68	-23 26 20.3	19.6	644	1998 FW ₃₆	2002 08 15.25240	21 46 12.26	-17 54 43.8	18.2	644
1998 FF ₁₁	2002 07 23.18702	15 52 13.07	-23 26 21.5	19.6	644	1998 FW ₃₆	2002 08 15.26450	21 46 11.49	-17 54 46.8	18.1	644
1998 FF ₁₁	2002 07 23.19768	15 52 13.40	-23 26 22.5	19.6	644	1998 FW ₃₆	2002 08 15.28170	21 46 10.37	-17 54 51.4	18.1	644
1998 FK ₁₁	1999 08 13.34785	22 37 35.07	-15 03 22.7	18.2 R	699	1998 FW ₃₇	2002 06 09.30572	17 31 00.80	-13 50 49.5	17.8	704
1998 FK ₁₁	1999 08 13.36058	22 37 34.37	-15 03 28.9		699	1998 FW ₃₇	2002 06 09.31951	17 31 00.01	-13 50 48.5	17.9	704
1998 FK ₁₁	1999 08 13.37333	22 37 33.80	-15 03 35.9		699	1998 FW ₃₇	2002 06 09.33330	17 30 59.15	-13 50 47.0	18.6	704
1998 FU ₁₁	1999 09 04.36292	23 54 18.84	-00 55 30.4	18.1 R	699	1998 FW ₃₇	2002 06 09.34708	17 30 58.35	-13 50 46.7	18.4	704
1998 FU ₁₁	1999 09 04.38846	23 54 17.47	-00 55 40.3		699	1998 FW ₃₇	2002 06 09.36087	17 30 57.36	-13 50 47.7	18.0	704
1998 FU ₁₁	1999 09 04.41404	23 54 16.03	-00 55 50.8		699	1998 FW ₃₇	2002 06 13.26957	17 27 13.34	-13 49 00.5	18.5	704
1998 FU ₁₁	2002 07 22.40095	21 07 31.97	-14 22 36.7	17.5	644	1998 FW ₃₇	2002 06 13.28316	17 27 12.52	-13 49 00.1	18.4	704
1998 FU ₁₁	2002 07 22.41146	21 07 31.35	-14 22 39.7	17.3	644	1998 FW ₃₇	2002 06 13.29676	17 27 11.66	-13 49 00.5	18.8	704
1998 FU ₁₁	2002 07 22.42775	21 07 30.41	-14 22 44.1	17.5	644	1998 FW ₃₇	2002 06 13.31036	17 27 10.86	-13 48 59.7	18.7	704
1998 FU ₁₁	2002 07 28.43355	21 01 46.13	-14 51 53.2	19.5	608	1998 FW ₃₇	2002 06 13.32396	17 27 10.02	-13 48 59.4	18.4	704
1998 FU ₁₁	2002 07 28.44439	21 01 45.39	-14 51 56.5	19.4	608	1998 FB ₃₈	2002 08 13.24406	20 18 13.00	-22 02 06.0	19.2	704
1998 FU ₁₁	2002 07 28.45496	21 01 44.77	-14 51 59.7	19.6	608	1998 FB ₃₈	2002 08 13.27504	20 18 11.11	-22 02 08.0	19.3	704
1998 FU ₁₁	2002 08 06.34333	20 52 45.66	-15 37 40.3	17.3	644	1998 FB ₃₈	2002 08 13.29053	20 18 10.18	-22 02 09.4	19.3	704
1998 FU ₁₁	2002 08 06.36663	20 52 44.17	-15 37 47.6	17.3	644	1998 FW ₃₉	2002 08 11.32611	23 19 28.77	+03 57 06.3	19.2	704
1998 FU ₁₁	2002 08 06.39217	20 52 42.58	-15 37 55.3	17.3	644	1998 FW ₃₉	2002 08 11.34154	23 19 28.38	+03 57 05.4	18.5	704
1998 FU ₁₁	2002 08 07.37603	20 51 43.06	-15 42 59.6	17.7	644	1998 FW ₃₉	2002 08 11.35696	23 19 27.88	+03 57 03.5	18.8	704
1998 FU ₁₁	2002 08 07.39717	20 51 41.74	-15 43 05.9	17.6	644	1998 FW ₃₉	2002 08 11.37240	23 19 27.40	+03 57 01.9	18.8	704
1998 FU ₁₁	2002 08 07.42524	20 51 39.97	-15 43 14.4	17.7	644	1998 FW ₃₉	2002 08 14.34012	23 17 56.20	+03 48 53.2	18.0 R	699
1998 FU ₁₁	2002 08 14.24394	20 45 01.90	-16 17 23.8	18.0	704	1998 FW ₃₉	2002 08 14.35413	23 17 55.64	+03 48 50.7		699
1998 FU ₁₁	2002 08 14.25958	20 45 01.04	-16 17 28.6	18.4	704	1998 FW ₃₉	2002 08 14.36817	23 17 55.15	+03 48 48.5		699
1998 FU ₁₁	2002 08 14.27531	20 45 00.08	-16 17 33.2	18.3	704	1998 FW ₃₉	2002 08 14.38221	23 17 54.63	+03 48 45.8		699
1998 FU ₁₁	2002 08 14.29097	20 44 59.21	-16 17 36.9	18.3	704	1998 FW ₃₉	2002 08 16.37432	23 16 44.91	+03 41 54.8	18.4	704
1998 FU ₁₁	2002 08 17.24652	20 42 18.99	-16 31 36.7	17.7	644	1998 FW ₃₉	2002 08 16.38947	23 16 44.39	+03 41 51.8	18.7	704
1998 FU ₁₁	2002 08 17.26746	20 42 17.84	-16 31 42.5	17.8	644	1998 FW ₃₉	2002 08 16.40482	23 16 43.76	+03 41 47.7	18.9	704
1998 FU ₁₁	2002 08 17.29971	20 42 16.07	-16 31 51.5	17.8	644	1998 FA ₄₀	2002 07 23.37731	21 55 19.11	-14 01 20.8	18.7	644
1998 FP ₁₃	2002 07 28.40351	20 58 44.72	-21 58 36.8	17.2	608	1998 FA ₄₀	2002 07 23.38790	21 55 18.58	-14 01 22.2	18.7	644
1998 FP ₁₃	2002 07 28.41392	20 58 44.08	-21 58 42.2	17.2	608	1998 FA ₄₀	2002 07 23.40100	21 55 17.98	-14 01 23.9	19.0	644
1998 FP ₁₃	2002 07 28.42449	20 58 43.45	-21 58 47.4	17.2	608	1998 FA ₄₀	2002 07 29.24677	21 50 21.60	-14 16 37.2	19.0	644
1998 FP ₁₃	2002 08 13.23056	20 43 52.90	-23 57 02.9	17.1	704	1998 FA ₄₀	2002 07 29.31005	21 50 17.98	-14 16 48.1	18.7	644
1998 FP ₁₃	2002 08 13.24606	20 43 52.04	-23 57 08.8	17.7	704	1998 FA ₄₀	2002 07 29.38615	21 50 13.60	-14 17 01.4	18.3	644
1998 FP ₁₃	2002 08 13.26156	20 43 51.20	-23 57 14.6	17.2	704	1998 FA ₄₀	2002 08 14.29654	21 33 56.15	-15 06 42.4	18.2	704
1998 FP ₁₃	2002 08 13.27705	20 43 50.34	-23 57 20.4	17.8	704	1998 FA ₄₀	2002 08 14.31199	21 33 55.06	-15 06 44.1	18.4	704
1998 FP ₁₃	2002 08 13.29254	20 43 49.51	-23 57 26.5	17.2	704	1998 FA ₄₀	2002 08 14.32745	21 33 54.12	-15 06 47.6	18.6	704
1998 FP ₁₃	2002 08 16.24948	20 41 22.40	-24 14 41.3	18.3	704	1998 FA ₄₀	2002 08 14.34291	21 33 53.14	-15 06 51.1	18.7	704
1998 FP ₁₃	2002 08 16.26498	20 41 21.60	-24 14 46.1	18.0	704	1998 FA ₄₀	2002 08 14.35837	21 33 52.03	-15 06 54.1	18.0	704
1998 FP ₁₃	2002 08 16.28039	20 41 20.79	-24 14 51.3	18.1	704	1998 FA ₄₀	2002 08 15.20695	21 32 58.11	-15 09 30.6	17.9 R	699
1998 FP ₁₃	2002 08 17.23643	20 40 35.86	-24 20 02.3	17.6	704	1998 FA ₄₀	2002 08 15.22454	21 32 56.88	-15 09 34.1		699
1998 FP ₁₃	2002 08 17.25230	20 40 35.12	-24 20 06.6	17.9	704	1998 FA ₄₀	2002 08 15.24214	21 32 55.67	-15 09 36.6		699
1998 FP ₁₃	2002 08 17.26817	20 40 34.32	-24 20 11.0	17.9	704	1998 FA ₄₀	2002 08 15.25974	21 32 54.53	-15 09 40.7		699
1998 FP ₁₃	2002 08 17.28403	20 40 33.51	-24 20 17.6	17.5	704	1998 FA ₄₀	2002 08 16.34639	21 31 45.27	-15 12 58.3	19.0	608
1998 FA ₁₆	2002 08 08.33232	22 08 01.72	-08 55 20.8	17.2 R	699	1998 FA ₄₀	2002 08 16.35767	21 31 44.52	-15 13 00.8	19.5	608
1998 FA ₁₆	2002 08 08.34634	22 08 01.03	-08 55 27.1		699	1998 FA ₄₀	2002 08 16.36811	21 31 43.83	-15 13 02.6	18.9	608
1998 FA ₁₆	2002 08 08.36036	22 08 00.35	-08 55 33.8		699	1998 FA ₄₀	2002 08 17.35869	21 30 40.61	-15 16 00.9	18.0	644
1998 FA ₁₆	2002 08 08.37436	22 07 59.68	-08 55 40.3		699	1998 FA ₄₀	2002 08 17.38223	21 30 39.06	-15 16 04.9	18.2	644
1998 FA ₁₆	2002 08 09.33401	22 07 15.09	-09 03 08.0	17.8	704	1998 FA ₄₀	2002 08 17.40520	21 30 37.54	-15 16 08.8	18.2	644
1998 FA ₁₆	2002 08 09.34935	22 07 14.35	-09 03 16.6	18.3	704	1998 FP ₄₀	2002 07 23.37961	21 58 47.79	-13 07 06.4	16.8	644
1998 FA ₁₆	2002 08 09.36471	22 07 13.56	-09 03 24.0	18.0	704	1998 FP ₄₀	2002 07 23.39024	21 58 47.38	-13 07 06.1	16.9	644
1998 FA ₁₆	2002 08 09.38005	22 07 12.74	-09 03 30.9	17.8	704	1998 FP ₄₀	2002 07 23.40561	21 58 46.75			

1998 FL ₄₁	2002 07 28.46106	21 08 28.93	-21 40 04.5	18.9	608	1998 FN ₅₃	2002 08 14.22391	20 05 42.40	-14 36 26.3	18.1	704
1998 FL ₄₁	2002 08 08.29220	20 57 05.37	-22 04 18.4	17.6	644	1998 FN ₅₃	2002 08 14.25522	20 05 40.66	-14 36 33.8	18.5	704
1998 FL ₄₁	2002 08 08.31339	20 57 03.97	-22 04 20.5	17.7	644	1998 FN ₅₃	2002 08 14.27096	20 05 39.78	-14 36 38.4	18.4	704
1998 FL ₄₁	2002 08 08.33432	20 57 02.60	-22 04 22.5	18.5	644	1998 FN ₅₃	2002 08 14.28661	20 05 38.93	-14 36 40.8	17.9	704
1998 FL ₄₁	2002 08 13.23184	20 52 06.13	-22 11 03.6	18.4	704	1998 FN ₅₃	2002 08 17.48656	20 03 00.23	-14 48 16.1	19.2	608
1998 FL ₄₁	2002 08 13.24734	20 52 05.16	-22 11 04.4	18.8	704	1998 FN ₅₃	2002 08 17.49695	20 02 59.72	-14 48 18.4	19.3	608
1998 FL ₄₁	2002 08 13.26283	20 52 04.20	-22 11 06.1	19.1	704	1998 FN ₅₃	2002 08 17.50731	20 02 59.25	-14 48 19.9	19.7	608
1998 FL ₄₁	2002 08 13.27832	20 52 03.29	-22 11 06.7	19.0	704	1998 FU ₅₄	2002 08 05.16264	16 37 01.35	-11 47 52.0	20.5	644
1998 FL ₄₁	2002 08 13.29381	20 52 02.32	-22 11 07.9	19.0	704	1998 FU ₅₄	2002 08 05.17416	16 37 01.52	-11 47 55.2	20.5	644
1998 FC ₄₂	1999 08 07.43861	21 44 55.56	+12 32 28.6	17.1 R	699	1998 FU ₅₄	2002 08 05.18455	16 37 01.63	-11 47 57.6	20.6	644
1998 FC ₄₂	1999 08 07.45135	21 44 55.05	+12 32 21.7		699	1998 FC ₅₅	1999 10 19.19483	01 26 07.67	+07 50 14.9	19.0	704
1998 FC ₄₂	1999 08 07.46412	21 44 54.65	+12 32 14.2		699	1998 FC ₅₅	1999 10 19.20859	01 26 06.85	+07 50 09.2	19.6	704
1998 FP ₄₃	2002 08 12.29468	22 33 24.28	-05 54 09.7	19.1	704	1998 FC ₅₅	1999 10 19.22232	01 26 05.94	+07 50 05.9	19.7	704
1998 FP ₄₃	2002 08 12.30913	22 33 23.59	-05 54 14.8	18.9	704	1998 FC ₅₅	1999 10 19.24991	01 26 04.15	+07 49 55.3	19.9	704
1998 FP ₄₃	2002 08 12.32399	22 33 22.75	-05 54 20.3	19.0	704	1998 FC ₅₅	2001 01 04.49477	09 48 06.33	+13 26 05.1	21.0	608
1998 FP ₄₃	2002 08 12.33822	22 33 22.01	-05 54 25.3	19.8	704	1998 FC ₅₅	2001 01 04.50463	09 48 06.07	+13 26 06.0	21.2	608
1998 FP ₄₃	2002 08 12.35249	22 33 21.23	-05 54 30.5	19.3	704	1998 FC ₅₅	2001 01 04.51462	09 48 05.85	+13 26 07.1	21.0	608
1998 FP ₄₃	2002 08 13.36322	22 32 29.29	-06 00 36.2	18.3 R	699	1998 FC ₅₅	2002 08 06.01207	22 47 48.36	-08 14 25.2	19.1 R	599
1998 FP ₄₃	2002 08 13.37894	22 32 28.42	-06 00 41.4		699	1998 FC ₅₅	2002 08 06.02328	22 47 47.88	-08 14 28.4	19.0 R	599
1998 FP ₄₃	2002 08 13.39470	22 32 27.58	-06 00 47.5		699	1998 FC ₅₅	2002 08 06.03383	22 47 47.42	-08 14 31.3	19.1 R	599
1998 FP ₄₃	2002 08 13.41045	22 32 26.69	-06 00 52.8		699	1998 FC ₅₅	2002 08 08.00233	22 46 25.13	-08 23 54.0	18.6 R	599
1998 FP ₄₃	2002 08 15.31907	22 30 46.22	-06 12 44.9	19.2 V	291	1998 FC ₅₅	2002 08 08.01508	22 46 24.56	-08 23 56.5	18.6 R	599
1998 FP ₄₃	2002 08 15.33972	22 30 45.05	-06 12 52.9	19.1 V	291	1998 FC ₅₅	2002 08 08.02839	22 46 23.90	-08 24 01.4	18.9 R	599
1998 FP ₄₃	2002 08 15.36008	22 30 43.89	-06 13 00.5	19.2 V	291	1998 FC ₅₅	2002 08 12.39380	22 43 00.89	-08 46 40.8	18.9 R	699
1998 FP ₄₃	2002 08 17.46366	22 28 49.25	-06 26 34.3	18.8	644	1998 FC ₅₅	2002 08 12.40431	22 43 00.48	-08 46 43.7		699
1998 FP ₄₃	2002 08 17.47379	22 28 48.67	-06 26 38.2	18.8	644	1998 FC ₅₅	2002 08 12.41488	22 42 59.80	-08 46 47.8		699
1998 FP ₄₃	2002 08 17.48488	22 28 48.03	-06 26 42.6	18.6	644	1998 FC ₅₅	2002 08 12.42534	22 42 59.32	-08 46 51.9		699
1998 FW ₄₅	1999 07 20.32249	20 48 25.78	-17 51 36.7	17.7 R	699	1998 FC ₅₅	2002 08 17.47607	22 38 36.25	-09 15 31.1	19.0	644
1998 FW ₄₅	1999 07 20.34285	20 48 24.56	-17 51 43.0		699	1998 FC ₅₅	2002 08 17.48723	22 38 35.59	-09 15 35.1	19.0	644
1998 FW ₄₅	1999 07 20.36319	20 48 23.42	-17 51 50.5		699	1998 FC ₅₅	2002 08 17.49723	22 38 35.05	-09 15 38.6	19.3	644
1998 FW ₄₅	1999 09 04.16336	20 10 05.31	-21 48 38.3	17.9 R	699	1998 FH ₅₅	2002 07 22.26842	20 21 23.50	-12 50 07.0	18.5	644
1998 FW ₄₅	1999 09 04.18630	20 10 04.84	-21 48 41.5		699	1998 FH ₅₅	2002 07 22.28917	20 21 22.23	-12 50 14.3	18.5	644
1998 FW ₄₅	1999 09 04.20927	20 10 04.39	-21 48 45.2		699	1998 FH ₅₅	2002 07 22.30968	20 21 20.98	-12 50 21.2	18.3	644
1998 FK ₄₆	2002 07 23.30735	21 44 39.03	-17 39 04.7	18.5	644	1998 FH ₅₅	2002 08 06.19326	20 07 02.40	-14 20 08.0	18.3	644
1998 FK ₄₆	2002 07 23.32155	21 44 38.27	-17 39 08.5	18.6	644	1998 FH ₅₅	2002 08 06.21416	20 07 01.24	-14 20 15.6	18.3	644
1998 FK ₄₆	2002 07 23.34276	21 44 37.14	-17 39 14.1	18.5	644	1998 FH ₅₅	2002 08 06.23533	20 07 00.08	-14 20 23.5	18.3	644
1998 FK ₄₆	2002 08 05.31487	21 32 01.85	-18 37 05.4	19.4 V	G78	1998 FH ₅₅	2002 08 07.25475	20 06 06.01	-14 26 41.1	17.9	644
1998 FK ₄₆	2002 08 05.33917	21 32 00.31	-18 37 12.6	19.0 V	G78	1998 FH ₅₅	2002 08 07.27581	20 06 04.86	-14 26 48.8	18.0	644
1998 FK ₄₆	2002 08 05.36449	21 31 58.59	-18 37 18.8	19.7 V	G78	1998 FH ₅₅	2002 08 07.29548	20 06 03.78	-14 26 56.0	18.1	644
1998 FK ₄₆	2002 08 08.35288	21 28 47.43	-18 50 15.4	17.7	644	1998 FH ₅₅	2002 08 09.38368	20 04 17.08	-14 39 43.8	20.2	608
1998 FK ₄₆	2002 08 08.36457	21 28 46.65	-18 50 18.3	17.4	644	1998 FH ₅₅	2002 08 09.39453	20 04 16.46	-14 39 47.8	19.7	608
1998 FK ₄₆	2002 08 08.37499	21 28 45.95	-18 50 21.0	17.5	644	1998 FH ₅₅	2002 08 09.40544	20 04 15.90	-14 39 52.5	19.8	608
1998 FK ₄₆	2002 08 12.48118	21 24 21.10	-19 07 11.9	18.4	608	1998 FH ₅₅	2002 08 14.22341	20 00 29.79	-15 08 53.2	18.2	704
1998 FK ₄₆	2002 08 12.49202	21 24 20.39	-19 07 14.7	18.5	608	1998 FH ₅₅	2002 08 14.23905	20 00 29.07	-15 08 58.7	18.8	704
1998 FK ₄₆	2002 08 12.50295	21 24 19.65	-19 07 17.0	18.5	608	1998 FH ₅₅	2002 08 14.25472	20 00 28.38	-15 09 04.4	18.4	704
1998 FK ₄₆	2002 08 14.24720	21 22 28.16	-19 14 01.1	18.4	704	1998 FH ₅₅	2002 08 14.27046	20 00 27.73	-15 09 10.2	18.6	704
1998 FK ₄₆	2002 08 14.26293	21 22 27.14	-19 14 04.5	18.5	704	1998 FH ₅₅	2002 08 14.28611	20 00 26.94	-15 09 16.7	18.0	704
1998 FK ₄₆	2002 08 14.27858	21 22 26.06	-19 14 07.7	18.2	704	1998 FH ₅₅	2002 08 15.21755	19 59 47.29	-15 14 44.4	20.3 V	291
1998 FK ₄₆	2002 08 14.29423	21 22 25.02	-19 14 11.5	18.4	704	1998 FH ₅₅	2002 08 15.22495	19 59 46.95	-15 14 47.0	20.3 V	291
1998 FK ₄₇	1999 09 04.36292	23 54 39.48	-01 11 24.6	16.7 R	699	1998 FH ₅₅	2002 08 15.23251	19 59 46.61	-15 14 49.9	20.3 V	291
1998 FK ₄₇	1999 09 04.38846	23 54 37.97	-01 11 26.0		699	1998 FZ ₅₅	2002 07 23.55601	21 58 34.69	-21 39 53.1	18.4	608
1998 FK ₄₇	1999 09 04.41404	23 54 36.45	-01 11 27.4		699	1998 FZ ₅₅	2002 07 23.56727	21 58 34.28	-21 39 57.1	18.6	608
1998 FQ ₄₇	2002 07 26.22261	19 42 06.21	-14 24 07.7	19.5	644	1998 FZ ₅₅	2002 07 23.57815	21 58 33.90	-21 40 00.4	19.2	608
1998 FQ ₄₇	2002 07 26.28980	19 42 01.97	-14 24 19.8	18.9	644	1998 FZ ₅₅	2002 08 11.43136	21 43 27.83	-23 24 38.2	15.7	644
1998 FQ ₄₇	2002 07 26.35648	19 41 57.75	-14 24 31.2	19.2	644	1998 FZ ₅₅	2002 08 11.44215	21 43 27.17	-23 24 41.2	15.8	644
1998 FP ₄₈	2002 07 26.43614	16 34 50.75	-16 05 44.3	19.8	608	1998 FZ ₅₅	2002 08 11.45288	21 43 26.52	-23 24 44.0	15.9	644
1998 FP ₄₈	2002 07 26.44668	16 34 51.04	-16 05 45.5	19.5	608	1998 FZ ₅₅	2002 08 13.30125	21 41 40.67	-23 33 03.7	16.4	704
1998 FP ₄₈	2002 07 26.45727	16 34 51.44	-16 05 46.2	20.6	608	1998 FZ ₅₅	2002 08 13.31698	21 41 39.74	-23 33 07.7	16.7	704
1998 FP ₄₈	2002 07 30.31450	16 37 04.90	-16 14 42.0	20.1	608	1998 FZ ₅₅	2002 08 13.33281	21 41 38.71	-23 33 12.4	18.0	704
1998 FP ₄₈	2002 07 30.32491	16 37 05.25	-16 14 43.6	19.6	608	1998 FZ ₅₅	2002 08 13.34851	21 41 37.79	-23 33 15.7	16.7	704
1998 FP ₄₈	2002 07 30.33563	16 37 05.66	-16 14 44.7	19.9	608	1998 FZ ₅₅	2002 08 13.36419	21 41 36.83	-23 33 19.9	16.5	704
1998 FL ₅₀	2002 08 10.40921	01 57 49.47	+09 32 58.8	17.9	704	1998 FO ₅₇	2002 08 11.36980	20 59 27.52	-25 15 12.1	19.0	644
1998 FL ₅₀	2002 08 10.42080	01 57 50.10	+09 33 04.9	18.1	704	1998 FO ₅₇	2002 08 11.38274	20 59 26.60	-25 15 13.1	19.4	644
1998 FL ₅₀	2002 08 10.43241	01 57 50.65	+09 33 09.8	17.8	704	1998 FO ₅₇	2002 08 11.39831	20 59 25.53	-25 15 14.4	19.7	644
1998 FL ₅₀	2002 08 10.44401	01 57 51.19	+09 33 15.8	18.0	704	1998 FO ₅₇	2002 08 13.26323	20 57 18.89	-25 17 31.6	20.2	704
1998 FL ₅₀	2002 08 10.45562	01 57 51.72	+09 33 22.0	17.8	704	1998 FO ₅₇	2002 08 13.27872	20 57 17.83	-25 17 32.3	20.0	704
1998 FL ₅₀	2002 08 11.36603	01 58 37.66	+09 40 42.2	18.1	704	1998 FO ₅₇	2002 08 13.29421	20 57 16.77	-25 17 34.3	20.4	704
1998 FL ₅₀	2002 08 11.38014	01 58 38.32	+09 40 49.4	18.1	704	1998 FX ₅₇	2002 08 04.37832	02 12 22.12	+15 47 57.0	18.5	704
1998 FL ₅₀	2002 08 11.38572	01 58 38.56	+09 40 51.7	17.9	704	1998 FX ₅₇	2002 08 04.39288	02 12 23.26	+15 47 59.4	19.5	704
1998 FL ₅₀	2002 08 11.39416	01 58 38.97	+09 40 55.5	18.0	704	1998 FX ₅₇ </					

1998 FG ₆₁	2002 08 09.34764	21 45 21.23	-11 17 26.1	17.9	704	1998 FB ₇₀	2002 08 14.29314	21 02 23.04	-14 53 58.2	18.3	704
1998 FG ₆₁	2002 08 09.36297	21 45 20.29	-11 17 29.9	18.1	704	1998 FB ₇₀	2002 08 15.20959	21 01 34.63	-15 00 23.7	18.1 R	699
1998 FG ₆₁	2002 08 09.37834	21 45 19.40	-11 17 33.5	17.7	704	1998 FB ₇₀	2002 08 15.22718	21 01 33.65	-15 00 31.7		699
1998 FG ₆₁	2002 08 09.39369	21 45 18.51	-11 17 36.9	18.0	704	1998 FB ₇₀	2002 08 15.24476	21 01 32.74	-15 00 38.7		699
1998 FG ₆₁	2002 08 12.33270	21 42 32.60	-11 29 08.0	16.7 R	699	1998 FB ₇₀	2002 08 15.26238	21 01 31.68	-15 00 45.7		699
1998 FG ₆₁	2002 08 12.34668	21 42 31.74	-11 29 11.5		699	1998 FB ₇₀	2002 08 16.26138	21 00 39.54	-15 07 42.5	19.3 V	291
1998 FG ₆₁	2002 08 12.36069	21 42 30.91	-11 29 14.8		699	1998 FB ₇₀	2002 08 16.28230	21 00 38.40	-15 07 51.3	19.4 V	291
1998 FG ₆₁	2002 08 12.37475	21 42 30.04	-11 29 17.8		699	1998 FB ₇₀	2002 08 16.30364	21 00 37.24	-15 08 00.0	19.1 V	291
1998 FG ₆₁	2002 08 14.29568	21 40 39.66	-11 37 05.6	17.2	704	1998 FB ₇₀	2002 08 17.25579	20 59 48.41	-15 14 32.1	18.4	644
1998 FG ₆₁	2002 08 14.31034	21 40 38.82	-11 37 08.8	17.3	704	1998 FB ₇₀	2002 08 17.27667	20 59 47.31	-15 14 40.8	18.6	644
1998 FG ₆₁	2002 08 14.32557	21 40 37.84	-11 37 13.1	17.4	704	1998 FB ₇₀	2002 08 17.31633	20 59 45.17	-15 14 56.9	18.6	644
1998 FG ₆₁	2002 08 14.34039	21 40 36.94	-11 37 16.4	17.6	704	1998 FC ₇₁	2002 08 08.32968	22 37 44.30	-04 51 39.1	17.9 R	699
1998 FG ₆₁	2002 08 14.35556	21 40 36.06	-11 37 19.6	17.8	704	1998 FC ₇₁	2002 08 08.34371	22 37 43.68	-04 51 43.5		699
1998 FG ₆₁	2002 08 15.20607	21 39 47.23	-11 40 50.6	16.7 R	699	1998 FC ₇₁	2002 08 08.35775	22 37 42.97	-04 51 46.7		699
1998 FG ₆₁	2002 08 15.22367	21 39 46.17	-11 40 55.6		699	1998 FC ₇₁	2002 08 08.37174	22 37 42.32	-04 51 50.9		699
1998 FG ₆₁	2002 08 15.24126	21 39 45.12	-11 40 59.1		699	1998 FC ₇₁	2002 08 12.29468	22 34 38.26	-05 11 44.2	18.2	704
1998 FG ₆₁	2002 08 15.25887	21 39 44.01	-11 41 03.9		699	1998 FC ₇₁	2002 08 12.30913	22 34 37.46	-05 11 48.7	18.4	704
1998 FG ₆₁	2002 08 16.36500	21 38 39.87	-11 45 38.3	18.0	608	1998 FC ₇₁	2002 08 12.33822	22 34 35.99	-05 11 58.2	18.9	704
1998 FG ₆₁	2002 08 16.37559	21 38 39.27	-11 45 41.0	17.3	608	1998 FC ₇₁	2002 08 12.35249	22 34 35.24	-05 12 02.8	18.6	704
1998 FG ₆₁	2002 08 16.38617	21 38 38.72	-11 45 44.0	17.2	608	1998 FC ₇₁	2002 08 17.46126	22 30 11.04	-05 41 23.5	18.2	644
1998 FG ₆₁	2002 08 17.36814	21 37 41.31	-11 49 50.5	16.7	644	1998 FC ₇₁	2002 08 17.47144	22 30 10.47	-05 41 27.2	18.4	644
1998 FG ₆₁	2002 08 17.39250	21 37 39.82	-11 49 56.5	16.8	644	1998 FC ₇₁	2002 08 17.48260	22 30 09.86	-05 41 31.2	18.3	644
1998 FG ₆₁	2002 08 17.41331	21 37 38.54	-11 50 01.5	16.7	644	1998 FQ ₇₁	2002 07 28.33152	19 51 05.38	-16 19 27.0	18.9	608
1998 FP ₆₁	2002 08 14.23847	19 24 53.68	-09 42 00.4	18.3	704	1998 FQ ₇₁	2002 07 28.34198	19 51 04.76	-16 19 30.0	19.0	608
1998 FP ₆₁	2002 08 14.25364	19 24 53.30	-09 42 05.6	18.0	704	1998 FQ ₇₁	2002 07 28.35279	19 51 04.17	-16 19 32.7	18.9	608
1998 FP ₆₁	2002 08 14.26851	19 24 52.96	-09 42 10.7	18.1	704	1998 FQ ₇₁	2002 08 03.17833	19 46 06.19	-16 41 58.8	18.0	644
1998 FS ₆₂	1999 09 04.33865	23 49 24.46	+04 04 27.9	18.7 R	699	1998 FQ ₇₁	2002 08 03.25722	19 46 02.20	-16 42 17.3	18.5	644
1998 FS ₆₂	1999 09 04.36419	23 49 23.13	+04 04 18.1		699	1998 FQ ₇₁	2002 08 03.32338	19 45 58.83	-16 42 32.4	18.4	644
1998 FS ₆₂	1999 09 04.38973	23 49 21.95	+04 04 06.3		699	1998 FQ ₇₁	2002 08 07.22808	19 43 02.53	-16 57 16.3	17.9	644
1998 FS ₆₄	2002 08 06.19096	19 58 50.73	-17 13 22.9	20.1	644	1998 FQ ₇₁	2002 08 07.24885	19 43 01.57	-16 57 21.1	18.1	644
1998 FS ₆₄	2002 08 06.21187	19 58 49.56	-17 13 27.9	19.3	644	1998 FQ ₇₁	2002 08 07.26871	19 43 00.67	-16 57 25.6	18.3	644
1998 FS ₆₄	2002 08 06.23290	19 58 48.37	-17 13 32.8	19.9	644	1998 FQ ₇₁	2002 08 14.22132	19 38 45.97	-17 22 15.5	18.7	704
1998 FS ₆₄	2002 08 07.24202	19 57 54.80	-17 17 23.5	19.5	644	1998 FQ ₇₁	2002 08 14.23696	19 38 45.46	-17 22 17.8	19.0	704
1998 FS ₆₄	2002 08 07.26284	19 57 53.66	-17 17 28.1	19.2	644	1998 FQ ₇₁	2002 08 14.25264	19 38 44.83	-17 22 21.1	18.9	704
1998 FS ₆₄	2002 08 07.28402	19 57 52.48	-17 17 31.7	19.0	644	1998 FQ ₇₁	2002 08 14.26838	19 38 44.35	-17 22 23.2	19.1	704
1998 FK ₆₅	2002 08 11.29818	00 02 22.12	+07 41 41.6	18.0	704	1998 FA ₇₂	1998 03 25.24798	12 25 23.73	+00 00 25.6	19.1 V	691
1998 FK ₆₅	2002 08 11.29828	00 02 22.12	+07 41 42.0	18.6	704	1998 FA ₇₂	1998 03 25.26870	12 25 22.37	+00 00 28.9	19.0 V	691
1998 FK ₆₅	2002 08 11.31205	00 02 21.95	+07 41 40.9	19.5	704	1998 FA ₇₂	1998 03 25.29055	12 25 21.02	+00 00 31.3	19.1 V	691
1998 FK ₆₅	2002 08 11.31214	00 02 21.91	+07 41 39.7	19.4	704	1998 FA ₇₂	1998 04 20.13818	12 02 32.76	+00 40 17.6	20.0	704
1998 FK ₆₅	2002 08 11.31371	00 02 21.88	+07 41 41.5	18.3	704	1998 FA ₇₂	1998 04 20.15833	12 02 32.15	+00 40 17.7	20.0	704
1998 FK ₆₅	2002 08 11.32594	00 02 21.69	+07 41 40.9	19.2	704	1998 FA ₇₂	1998 04 20.17862	12 02 31.25	+00 40 17.8	19.9	704
1998 FK ₆₅	2002 08 11.32604	00 02 21.66	+07 41 39.9	19.5	704	1998 FA ₇₂	1998 04 20.19935	12 02 30.34	+00 40 18.0	19.9	704
1998 FK ₆₅	2002 08 11.32914	00 02 21.66	+07 41 40.1	18.8	704	1998 FA ₇₂	1998 04 20.21966	12 02 29.73	+00 40 18.1	19.9	704
1998 FK ₆₅	2002 08 11.34022	00 02 21.53	+07 41 39.4	19.2	704	1998 FG ₇₅	2002 07 30.31114	16 26 51.09	-12 41 55.6	19.6	608
1998 FK ₆₅	2002 08 11.34032	00 02 21.49	+07 41 38.8	19.0	704	1998 FG ₇₅	2002 07 30.32153	16 26 51.27	-12 41 57.9	19.7	608
1998 FK ₆₅	2002 08 11.34457	00 02 21.44	+07 41 39.4	19.0	704	1998 FG ₇₅	2002 07 30.33221	16 26 51.48	-12 42 00.5	19.6	608
1998 FK ₆₅	2002 08 11.35441	00 02 21.23	+07 41 38.6	19.0	704	1998 FH ₇₅	2002 08 06.34333	20 52 14.26	-15 14 45.5	16.3	644
1998 FK ₆₅	2002 08 11.35451	00 02 21.22	+07 41 38.6	18.7	704	1998 FH ₇₅	2002 08 06.36663	20 52 12.78	-15 14 53.0	16.3	644
1998 FK ₆₅	2002 08 11.35999	00 02 21.21	+07 41 38.6	19.6	704	1998 FH ₇₅	2002 08 06.39217	20 52 11.13	-15 15 01.2	16.5	644
1998 FK ₆₅	2002 08 11.37543	00 02 20.93	+07 41 37.6	19.5	704	1998 FH ₇₅	2002 08 07.37603	20 51 11.01	-15 20 22.5	16.2	644
1998 FK ₆₅	2002 08 06.40382	21 07 22.28	-14 38 44.1	16.6	644	1998 FH ₇₅	2002 08 07.39717	20 51 09.66	-15 20 29.4	16.2	644
1998 FR ₆₅	2002 08 06.42483	21 07 20.88	-14 38 48.3	16.7	644	1998 FH ₇₅	2002 08 07.42524	20 51 07.86	-15 20 38.3	16.2	644
1998 FR ₆₅	2002 08 06.44579	21 07 19.48	-14 38 52.6	16.7	644	1998 FH ₇₅	2002 08 14.24394	20 44 20.03	-15 57 30.7	16.6	704
1998 FR ₆₅	2002 08 07.38294	21 06 19.40	-14 42 05.9	17.1	644	1998 FH ₇₅	2002 08 14.25958	20 44 19.09	-15 57 35.8	16.9	704
1998 FR ₆₅	2002 08 07.41002	21 06 17.60	-14 42 11.4	17.0	644	1998 FH ₇₅	2002 08 14.27531	20 44 18.16	-15 57 40.7	16.9	704
1998 FR ₆₅	2002 08 07.43922	21 06 15.65	-14 42 17.2	17.1	644	1998 FH ₇₅	2002 08 14.29097	20 44 17.18	-15 57 45.0	17.0	704
1998 FR ₆₅	2002 08 08.21266	21 05 26.46	-14 44 55.8	16.9 R	699	1998 FH ₇₅	2002 08 15.21839	20 43 24.12	-16 02 39.9	16.5 R	699
1998 FR ₆₅	2002 08 08.22672	21 05 25.56	-14 45 00.2		699	1998 FH ₇₅	2002 08 15.23598	20 43 23.08	-16 02 45.4		699
1998 FR ₆₅	2002 08 08.24072	21 05 24.57	-14 45 02.3		699	1998 FH ₇₅	2002 08 15.25357	20 43 22.03	-16 02 51.1		699
1998 FR ₆₅	2002 08 08.25479	21 05 23.72	-14 45 06.3		699	1998 FH ₇₅	2002 08 15.27117	20 43 20.99	-16 02 57.0		699
1998 FR ₆₅	2002 08 12.44204	21 00 56.58	-14 59 20.7	18.1	608	1998 FH ₇₅	2002 08 17.24652	20 41 30.45	-16 13 13.0	17.0	644
1998 FR ₆₅	2002 08 12.45313	21 00 55.86	-14 59 23.1	18.3	608	1998 FH ₇₅	2002 08 17.26746	20 41 29.23	-16 13 19.5	17.0	644
1998 FR ₆₅	2002 08 12.46536	21 00 55.04	-14 59 25.2	18.3	608	1998 FH ₇₅	2002 08 17.29971	20 41 27.36	-16 13 29.4	17.0	644
1998 FR ₆₅	2002 08 14.22954	20 59 05.08	-15 05 18.7	17.8	704	1998 FZ ₇₇	2002 07 22.24526	20 31 57.06	-18 02 21.0	17.2	644
1998 FR ₆₅	2002 08 14.26085	20 59 02.94	-15 05 26.3	18.2	704	1998 FZ ₇₇	2002 07 22.26608	20 31 55.88	-18 02 30.9	17.2	644
1998 FR ₆₅	2002 08 14.27659	20 59 01.94	-15 05 28.6	17.3	704	1998 FZ ₇₇	2002 07 22.28682	20 31 54.70	-18 02 40.7	17.1	644
1998 FR ₆₅	2002 08 14.29224	20 59 00.95	-15 05 31.9	17.1	704	1998 FZ ₇₇	2002 07 22.31082	20 31 53.32	-18 02 52.5	17.0	644
1998 FR ₆₅	2002 08 17.25342	20 56 00.55	-15 15 09.4	17.8	644	1998 FZ ₇₇	2002 07 22.33199	20 31 52.10	-18 03 02.3	17.1	644
1998 FR ₆₅	2002 08 17.27440	20 55 59.24	-15 15 13.5	17.7	644	1998 FZ ₇₇	2002 07 22.36564	20 31 50.18	-18 03 17.8	17.0	644
1998 FR ₆₅	2002 08 17.31161	20 55 56.93	-15 15 20.6	17.6	644	1998 FZ ₇₇	2002 07 28.33965	20 2			

2002 AUG. 22

M.P.S. 59547

1998 FE ₈₀	2002 08 14.23876	19 59 35.16	-18 32 41.5	19.3	704	1998 FN ₁₀₉	2002 08 12.32327	22 19 55.06	-04 06 17.5	17.4	704
1998 FE ₈₀	2002 08 14.25444	19 59 34.51	-18 32 46.3	19.2	704	1998 FN ₁₀₉	2002 08 12.33750	22 19 54.22	-04 06 19.7	17.0	704
1998 FE ₈₀	2002 08 14.27018	19 59 33.93	-18 32 50.9	18.9	704	1998 FN ₁₀₉	2002 08 12.35178	22 19 53.34	-04 06 22.0	17.1	704
1998 FV ₈₃	1999 08 07.37181	22 49 19.54	-10 12 46.6	18.2 R	699	1998 FN ₁₀₉	2002 08 16.43704	22 15 54.74	-04 18 09.6	16.2	644
1998 FV ₈₃	1999 08 07.39729	22 49 18.33	-10 12 55.6		699	1998 FN ₁₀₉	2002 08 16.44768	22 15 54.11	-04 18 11.7	16.5	644
1998 FV ₈₃	1999 08 07.42278	22 49 17.31	-10 13 04.8		699	1998 FN ₁₀₉	2002 08 16.45809	22 15 53.46	-04 18 13.8	16.5	644
1998 FV ₈₃	2002 07 28.30340	19 35 39.26	-20 39 07.5	19.5	608	1998 FN ₁₀₉	2002 08 17.52203	22 14 49.63	-04 21 38.2	17.6	608
1998 FV ₈₃	2002 07 28.31378	19 35 38.60	-20 39 10.8	18.9	608	1998 FN ₁₀₉	2002 08 17.53301	22 14 48.93	-04 21 40.4	17.5	608
1998 FV ₈₃	2002 07 28.32414	19 35 37.98	-20 39 13.2	19.1	608	1998 FN ₁₀₉	2002 08 17.54363	22 14 48.27	-04 21 42.6	17.5	608
1998 FX ₈₃	1998 02 24.49254	11 26 28.24	+11 03 43.2	18.9 V	566	1998 FV ₁₀₉	2002 08 09.35236	22 43 34.49	-01 50 04.8	18.8	704
1998 FX ₈₃	1998 02 24.50301	11 26 27.59	+11 03 47.1	19.4 V	566	1998 FV ₁₀₉	2002 08 09.36772	22 43 33.82	-01 50 06.0	18.7	704
1998 FX ₈₃	1998 02 24.51372	11 26 27.04	+11 03 50.2	19.1 V	566	1998 FV ₁₀₉	2002 08 09.38306	22 43 32.98	-01 50 07.2	18.6	704
1998 FX ₈₃	1998 03 26.13750	10 56 43.60	+13 16 05.5	18.6	704	1998 FV ₁₀₉	2002 08 09.39840	22 43 32.16	-01 50 07.5	18.7	704
1998 FX ₈₃	1998 03 26.15798	10 56 42.40	+13 16 09.4	18.7	704	1998 FV ₁₀₉	2002 08 12.30528	22 41 04.84	-01 52 04.5	17.3	704
1998 FX ₈₃	1998 03 26.17816	10 56 41.13	+13 16 13.9	19.7	704	1998 FV ₁₀₉	2002 08 12.32022	22 41 04.01	-01 52 05.3	17.9	704
1998 FK ₉₁	1998 03 20.06112	11 40 44.32	+17 41 12.9	19.0 V 2	012	1998 FN ₁₀₉	2002 08 12.33528	22 41 03.17	-01 52 06.1	17.5	704
1998 FK ₉₁	1998 03 20.06899	11 40 43.83	+17 41 14.1	18.2 V 2	012	1998 FN ₁₀₉	2002 08 12.35025	22 41 02.35	-01 52 06.8	17.7	704
1998 FK ₉₁	1998 03 20.09205	11 40 42.84	+17 41 19.2	17.8 V 2	012	1998 FN ₁₀₉	2002 08 12.36520	22 41 01.51	-01 52 08.0	17.4	704
1998 FE ₉₅	2002 08 11.43022	21 41 40.24	-22 45 39.2	18.7	644	1998 FV ₁₀₉	2002 08 16.46723	22 37 15.90	-01 57 37.7	17.0	644
1998 FE ₉₅	2002 08 11.44102	21 41 39.58	-22 45 44.9	18.6	644	1998 FV ₁₀₉	2002 08 16.47773	22 37 15.28	-01 57 36.7	17.2	644
1998 FE ₉₅	2002 08 11.45172	21 41 38.92	-22 45 50.3	18.7	644	1998 FV ₁₀₉	2002 08 16.48807	22 37 14.65	-01 57 37.8	17.1	644
1998 FE ₉₅	2002 08 13.30095	21 39 50.21	-23 02 01.6	18.8	704	1998 FV ₁₀₉	2002 08 17.58763	22 36 11.46	-01 59 34.1	18.1	608
1998 FE ₉₅	2002 08 13.31668	21 39 49.23	-23 02 10.5	19.2	704	1998 FV ₁₀₉	2002 08 17.59885	22 36 10.80	-01 59 35.3	18.2	608
1998 FE ₉₅	2002 08 13.33251	21 39 48.27	-23 02 18.5	18.9	704	1998 FV ₁₀₉	2002 08 17.61009	22 36 10.13	-01 59 36.8	18.2	608
1998 FE ₉₅	2002 08 13.34821	21 39 47.35	-23 02 26.9	19.0	704	1998 FS ₁₁₃	2002 08 05.41495	21 27 57.57	-02 46 14.2	15.9	644
1998 FT ₁₀₁	1999 09 04.21495	21 54 57.07	-08 29 54.5	17.8 R	699	1998 FS ₁₁₃	2002 08 05.42662	21 27 56.95	-02 46 14.3	15.9	644
1998 FT ₁₀₁	1999 09 04.24046	21 54 55.68	-08 30 00.6		699	1998 FS ₁₁₃	2002 08 05.43710	21 27 56.40	-02 46 14.5	15.9	644
1998 FT ₁₀₁	1999 09 04.26600	21 54 54.19	-08 30 08.0		699	1998 FS ₁₁₃	2002 08 12.23149	21 22 11.30	-02 53 14.6	16.8	704
1998 FW ₁₀₁	2002 08 13.22686	20 03 40.02	-24 58 51.1	18.6	704	1998 FS ₁₁₃	2002 08 12.24639	21 22 10.51	-02 53 15.7	16.7	704
1998 FW ₁₀₁	2002 08 13.24237	20 03 39.24	-24 58 48.5	18.7	704	1998 FS ₁₁₃	2002 08 12.26063	21 22 09.73	-02 53 17.4	16.7	704
1998 FW ₁₀₁	2002 08 13.25786	20 03 38.42	-24 58 45.9	18.5	704	1998 FS ₁₁₃	2002 08 12.27488	21 22 08.97	-02 53 19.1	16.3	704
1998 FW ₁₀₁	2002 08 13.27335	20 03 37.63	-24 58 42.5	18.5	704	1998 FS ₁₁₃	2002 08 12.28912	21 22 08.17	-02 53 20.6	16.7	704
1998 FW ₁₀₁	2002 08 13.28884	20 03 36.82	-24 58 40.5	18.4	704	1998 FS ₁₁₃	2002 08 13.30067	21 21 16.38	-02 55 17.2	15.9 R	699
1998 FZ ₁₀₁	2002 07 22.45551	21 42 01.58	-08 25 30.7	18.2	644	1998 FS ₁₁₃	2002 08 13.31729	21 21 15.47	-02 55 19.1		699
1998 FZ ₁₀₁	2002 07 22.46593	21 42 01.10	-08 25 31.8	18.2	644	1998 FS ₁₁₃	2002 08 13.33393	21 21 14.56	-02 55 21.2		699
1998 FZ ₁₀₁	2002 07 22.47657	21 42 00.59	-08 25 32.7	18.3	644	1998 FS ₁₁₃	2002 08 13.35060	21 21 13.65	-02 55 23.1		699
1998 FZ ₁₀₁	2002 08 06.41440	21 28 31.93	-09 05 29.5	17.4	644	1998 FS ₁₁₃	2002 08 15.39394	21 19 29.99	-02 59 55.2	15.8	644
1998 FZ ₁₀₁	2002 08 06.42599	21 28 31.15	-09 05 32.5	17.7	644	1998 FS ₁₁₃	2002 08 15.40373	21 19 29.47	-02 59 56.8	15.9	644
1998 FZ ₁₀₁	2002 08 06.43651	21 28 30.48	-09 05 34.7	17.8	644	1998 FS ₁₁₃	2002 08 15.41586	21 19 28.82	-02 59 58.5	15.9	644
1998 FZ ₁₀₁	2002 08 07.44501	21 27 29.46	-09 09 17.2	17.7	644	1998 FX ₁₁₅	2002 08 12.30755	23 11 52.82	+00 12 33.8	19.7	704
1998 FZ ₁₀₁	2002 08 07.45545	21 27 28.81	-09 09 19.3	17.6	644	1998 FX ₁₁₅	2002 08 12.32252	23 11 52.17	+00 12 33.1	19.5	704
1998 FZ ₁₀₁	2002 08 07.46580	21 27 28.17	-09 09 21.6	17.9	644	1998 FX ₁₁₅	2002 08 12.33755	23 11 51.38	+00 12 31.6	20.0	704
1998 FZ ₁₀₁	2002 08 14.23359	21 20 35.29	-09 36 12.8	18.2	704	1998 FX ₁₁₅	2002 08 12.35252	23 11 50.69	+00 12 30.4	20.0	704
1998 FZ ₁₀₁	2002 08 14.24852	21 20 34.36	-09 36 16.2	18.6	704	1998 FX ₁₁₅	2002 08 12.36746	23 11 49.99	+00 12 29.0	20.0	704
1998 FZ ₁₀₁	2002 08 14.26355	21 20 33.42	-09 36 20.9	18.6	704	1998 FB ₁₁₇	2002 07 22.45436	21 37 24.74	-12 20 29.8	17.7	644
1998 FZ ₁₀₁	2002 08 14.27844	21 20 32.45	-09 36 24.2	18.5	704	1998 FB ₁₁₇	2002 07 22.46476	21 37 24.19	-12 20 31.0	17.8	644
1998 FZ ₁₀₁	2002 08 14.29376	21 20 31.47	-09 36 27.7	18.4	704	1998 FB ₁₁₇	2002 07 22.47541	21 37 23.64	-12 20 32.2	17.7	644
1998 FZ ₁₀₁	2002 08 16.36018	21 18 26.60	-09 45 10.7	17.8	644	1998 FB ₁₁₇	2002 07 23.28330	21 36 43.61	-12 22 08.2	18.8	644
1998 FZ ₁₀₁	2002 08 16.38131	21 18 25.28	-09 45 15.8	17.7	644	1998 FB ₁₁₇	2002 07 23.36435	21 36 39.30	-12 22 18.1	18.4	644
1998 FZ ₁₀₁	2002 08 16.40238	21 18 23.96	-09 45 21.1	17.8	644	1998 FB ₁₁₇	2002 07 23.42711	21 36 35.96	-12 22 25.8	18.3	644
1998 FT ₁₀₅	2002 07 22.32499	20 56 28.49	-10 36 35.1	18.7	644	1998 FB ₁₁₇	2002 08 06.41209	21 22 57.85	-12 59 24.8	16.7	644
1998 FT ₁₀₅	2002 07 22.34004	20 56 27.58	-10 36 37.0	18.4	644	1998 FB ₁₁₇	2002 08 06.42256	21 22 57.16	-12 59 26.8	16.6	644
1998 FT ₁₀₅	2002 07 22.36325	20 56 26.21	-10 36 39.9	18.6	644	1998 FB ₁₁₇	2002 08 06.43423	21 22 56.40	-12 59 28.8	16.7	644
1998 FT ₁₀₅	2002 08 05.31361	20 42 32.29	-11 15 26.6	17.8	644	1998 FB ₁₁₇	2002 08 07.44386	21 21 51.71	-13 02 37.3	16.7	644
1998 FT ₁₀₅	2002 08 05.34037	20 42 30.61	-11 15 32.0	17.9	644	1998 FB ₁₁₇	2002 08 07.45422	21 21 51.03	-13 02 39.1	16.7	644
1998 FT ₁₀₅	2002 08 05.36539	20 42 29.03	-11 15 37.0	17.9	644	1998 FB ₁₁₇	2002 08 07.46465	21 21 50.34	-13 02 41.2	16.7	644
1998 FT ₁₀₅	2002 08 07.31764	20 40 32.24	-11 22 18.0	18.0	644	1998 FB ₁₁₇	2002 08 12.47662	21 16 26.75	-13 18 39.0	17.7	608
1998 FT ₁₀₅	2002 08 07.34351	20 40 30.62	-11 22 23.3	18.1	644	1998 FB ₁₁₇	2002 08 12.48739	21 16 26.02	-13 18 41.0	17.9	608
1998 FT ₁₀₅	2002 08 07.37142	20 40 28.88	-11 22 29.0	18.0	644	1998 FB ₁₁₇	2002 08 12.49834	21 16 25.28	-13 18 43.1	17.7	608
1998 FT ₁₀₅	2002 08 14.22924	20 33 58.85	-11 47 04.8	18.1	704	1998 FB ₁₁₇	2002 08 13.31370	21 15 32.79	-13 21 22.3	18.3 V	G78
1998 FT ₁₀₅	2002 08 14.24419	20 33 58.04	-11 47 08.6	18.4	704	1998 FB ₁₁₇	2002 08 13.34461	21 15 30.70	-13 21 28.0	18.4 V	G78
1998 FT ₁₀₅	2002 08 14.25923	20 33 57.18	-11 47 12.2	18.6	704	1998 FB ₁₁₇	2002 08 13.37271	21 15 28.79	-13 21 34.2	18.6 V	G78
1998 FT ₁₀₅	2002 08 14.27410	20 33 56.38	-11 47 14.5	18.9	704	1998 FB ₁₁₇	2002 08 14.23189	21 14 33.94	-13 24 19.2	17.4	704
1998 FT ₁₀₅	2002 08 14.28936	20 33 55.54	-11 47 17.4	18.4	704	1998 FB ₁₁₇	2002 08 14.24757	21 14 32.88	-13 24 22.4	17.7	704
1998 FB ₁₀₆	2002 07 29.16944	19 49 16.42	-11 26 24.4	16.7	644	1998 FB ₁₁₇	2002 08 14.26331	21 14 31.84	-13 24 25.3	17.6	704
1998 FB ₁₀₆	2002 07 29.19061	19 49 15.19	-11 26 24.9	16.6	644	1998 FB ₁₁₇	2002 08 14.27896	21 14 30.77	-13 24 28.5	17.5	704
1998 FB ₁₀₆	2002 07 29.21544	19 49 13.70	-11 26 25.4	16.7	644	1998 FB ₁₁₇	2002 08 14.29460	21 14 29.74	-13 24 31.1	17.7	704
1998 FB ₁₀₆	2002 08 14.22399	19 36 54.52	-11 42 06.1	17.1	704	1998 FB ₁₁₇	2002 08 15.20871	21 13 31.52	-13 27 26.6	17.0 R	699
1998 FB ₁₀₆	2002 08 14.23899	19 36 53.99	-11 42 06.9	17.8	704	1998 FB ₁₁₇	2002 08 15				

1998 FK ₁₂₂	2002 08 06.47140	21 55 25.78	-07 33 50.6	19.1	644	1998 HT ₄	2002 08 15.35075	21 55 35.67	-24 20 55.9	17.5	704
1998 FK ₁₂₂	2002 08 06.48176	21 55 25.19	-07 33 53.6	18.9	644	1998 HT ₄	2002 08 17.31650	21 53 32.69	-24 29 55.3	18.2	704
1998 FK ₁₂₂	2002 08 06.49220	21 55 24.60	-07 33 57.1	18.7	644	1998 HT ₄	2002 08 17.33264	21 53 31.59	-24 29 59.4	18.2	704
1998 FK ₁₂₂	2002 08 07.95719	21 54 03.75	-07 41 49.4	18.3 R	599	1998 HT ₄	2002 08 17.34879	21 53 30.57	-24 30 03.7	18.1	704
1998 FK ₁₂₂	2002 08 07.96795	21 54 03.13	-07 41 53.1	18.6 R	599	1998 HT ₄	2002 08 17.36495	21 53 29.48	-24 30 09.9	18.4	704
1998 FK ₁₂₂	2002 08 07.97874	21 54 02.51	-07 41 56.6	18.9 R	599	1998 HC ₅	1999 08 07.20979	20 47 50.61	-15 34 33.1	17.8 R	699
1998 FK ₁₂₂	2002 08 08.33319	21 53 42.56	-07 43 51.6	18.7 R	699	1998 HC ₅	1999 08 07.23523	20 47 49.17	-15 34 36.7		699
1998 FK ₁₂₂	2002 08 08.34722	21 53 41.70	-07 43 57.6		699	1998 HC ₅	1999 08 07.26067	20 47 47.66	-15 34 39.7		699
1998 FK ₁₂₂	2002 08 08.36124	21 53 40.92	-07 44 01.1		699	1998 HY ₅	1999 08 13.43848	01 07 16.85	+06 24 12.7	19.2 R	699
1998 FK ₁₂₂	2002 08 08.37525	21 53 40.06	-07 44 06.5		699	1998 HY ₅	1999 08 13.45130	01 07 17.17	+06 24 12.2		699
1998 FA ₁₂₅	1994 01 12.32876	09 27 47.15	+17 42 50.1	20.1 V	691	1998 HY ₅	1999 08 13.46409	01 07 17.50	+06 24 11.2		699
1998 FA ₁₂₅	1994 01 12.36192	09 27 45.75	+17 43 01.1		691	1998 HY ₅	2002 08 13.36058	22 05 28.26	-07 13 00.0	17.8 R	699
1998 FA ₁₂₅	1994 01 12.39508	09 27 44.24	+17 43 12.2		691	1998 HY ₅	2002 08 13.37631	22 05 27.45	-07 13 07.9		699
1998 FY ₁₂₉	2002 07 22.30110	21 32 22.85	-15 53 02.5	20.3	644	1998 HY ₅	2002 08 13.39208	22 05 26.58	-07 13 15.7		699
1998 FY ₁₂₉	2002 07 22.38259	21 32 18.56	-15 53 27.9	20.4	644	1998 HY ₅	2002 08 13.40783	22 05 25.70	-07 13 22.7		699
1998 FY ₁₂₉	2002 07 22.44450	21 32 15.24	-15 53 46.6	20.9	644	1998 HY ₅	2002 08 16.42300	22 02 49.82	-07 38 08.8	18.7	608
1998 FY ₁₂₉	2002 08 12.44833	21 11 26.43	-17 47 46.1	20.2	608	1998 HY ₅	2002 08 16.43380	22 02 49.20	-07 38 14.2	18.7	608
1998 FY ₁₂₉	2002 08 12.45947	21 11 25.71	-17 47 48.9	21.0	608	1998 HY ₅	2002 08 16.44477	22 02 48.61	-07 38 19.6	18.7	608
1998 FY ₁₂₉	2002 08 12.47165	21 11 24.91	-17 47 52.8	20.4	608	1998 HY ₅	2002 08 17.41567	22 01 56.98	-07 46 33.2	17.6	644
1998 FY ₁₂₉	2002 08 15.21135	21 08 35.73	-18 01 54.4	18.7 R	699	1998 HY ₅	2002 08 17.44132	22 01 55.55	-07 46 46.2	17.7	644
1998 FY ₁₂₉	2002 08 15.22894	21 08 34.63	-18 02 00.1		699	1998 HY ₅	2002 08 17.46246	22 01 54.38	-07 46 57.0	17.8	644
1998 FY ₁₂₉	2002 08 15.24653	21 08 33.54	-18 02 05.9		699	1998 HN ₆	2002 07 23.37502	21 46 44.03	-16 48 10.3	19.1	644
1998 FY ₁₂₉	2002 08 15.26414	21 08 32.47	-18 02 10.8		699	1998 HN ₆	2002 07 23.38560	21 46 43.53	-16 48 13.9	19.5	644
1998 FA ₁₄₀	1998 04 20.16100	12 07 13.42	+00 13 37.3	20.3	704	1998 HN ₆	2002 07 23.39868	21 46 42.94	-16 48 19.1	18.6	644
1998 FA ₁₄₀	1998 04 20.18129	12 07 12.48	+00 13 45.0	19.7	704	1998 HN ₆	2002 08 08.35516	21 32 59.90	-18 30 19.8	17.6	644
1998 FA ₁₄₀	1998 04 20.20200	12 07 11.49	+00 13 51.2	19.7	704	1998 HN ₆	2002 08 08.36687	21 32 59.22	-18 30 24.1	17.5	644
1998 FA ₁₄₀	1998 04 20.22232	12 07 10.60	+00 13 58.2	20.4	704	1998 HN ₆	2002 08 08.37731	21 32 58.57	-18 30 28.0	17.8	644
1998 FA ₁₄₀	1999 09 15.38714	00 20 44.73	+02 49 41.0	19.7 V	691	1998 HN ₆	2002 08 14.29578	21 27 19.76	-19 06 11.1	18.3	704
1998 FA ₁₄₀	1999 09 15.40824	00 20 43.61	+02 49 31.6	19.9 V	691	1998 HN ₆	2002 08 14.31123	21 27 18.81	-19 06 16.5	19.1	704
1998 FA ₁₄₀	1999 09 15.42936	00 20 42.42	+02 49 21.9	19.4 V	691	1998 HN ₆	2002 08 14.32668	21 27 17.96	-19 06 20.1	18.7	704
1998 GC	1998 02 27.55293	12 34 05.17	+02 01 56.6	19.1 V	566	1998 HN ₆	2002 08 14.34215	21 27 17.00	-19 06 26.4	18.6	704
1998 GC	1998 02 27.56311	12 34 05.12	+02 02 10.2	18.7 V	566	1998 HN ₆	2002 08 14.35761	21 27 16.13	-19 06 32.4	18.8	704
1998 GC	1998 02 27.57275	12 34 05.04	+02 02 23.4	18.9 V	566	1998 HN ₆	2002 08 15.22377	21 26 27.47	-19 11 27.9	18.4	644
1998 GE ₁	2002 08 10.88305	16 57 17.56	-23 51 24.8	19.4 R	954	1998 HN ₆	2002 08 15.29813	21 26 23.07	-19 11 53.3	18.1	644
1998 GE ₁	2002 08 10.88821	16 57 17.73	-23 51 25.2		954	1998 HN ₆	2002 08 15.36802	21 26 18.93	-19 12 16.8	18.2	644
1998 GE ₁	2002 08 10.92885	16 57 19.01	-23 51 36.2	19.2 R	954	1998 HD ₈	1999 09 05.39330	01 43 35.22	+07 28 39.6	18.9 R	699
1998 GE ₁	2002 08 10.93401	16 57 19.07	-23 51 36.1	19.0 R	954	1998 HD ₈	1999 09 05.42398	01 43 34.79	+07 28 31.0		699
1998 GO ₁	2002 07 30.44140	22 05 06.60	-09 54 30.9	18.4	608	1998 HD ₈	1999 09 05.45470	01 43 34.34	+07 28 24.4		699
1998 GO ₁	2002 07 30.45213	22 05 06.15	-09 54 34.8	17.8	608	1998 HD ₈	2002 08 12.29840	23 14 11.54	-04 02 36.1	18.4	704
1998 GO ₁	2002 07 30.46240	22 05 05.68	-09 54 40.0	17.8	608	1998 HD ₈	2002 08 12.31346	23 14 10.95	-04 02 41.6	18.7	704
1998 GO ₁	2002 08 05.31296	22 00 31.47	-10 45 34.5	18.4 V	G78	1998 HD ₈	2002 08 12.32769	23 14 10.38	-04 02 46.7	18.6	704
1998 GO ₁	2002 08 05.31865	22 00 31.23	-10 45 36.9	17.9 V	G78	1998 HD ₈	2002 08 12.34191	23 14 09.82	-04 02 51.9	18.4	704
1998 GO ₁	2002 08 05.32442	22 00 30.86	-10 45 40.1	18.4 V	G78	1998 HD ₈	2002 08 12.35620	23 14 09.22	-04 02 57.1	18.8	704
1998 GO ₁	2002 08 06.47253	21 59 32.82	-10 56 04.3	16.7	644	1998 HH ₈	2002 08 06.20780	20 16 55.38	-29 12 03.9	18.3	644
1998 GO ₁	2002 08 06.48305	21 59 32.26	-10 56 10.1	16.6	644	1998 HH ₈	2002 08 06.26989	20 16 51.50	-29 12 14.1	18.1	644
1998 GO ₁	2002 08 06.49335	21 59 31.73	-10 56 15.6	16.7	644	1998 HH ₈	2002 08 06.33687	20 16 47.31	-29 12 24.3	18.2	644
1998 GO ₁	2002 08 08.41552	21 57 52.89	-11 13 56.6	16.8	644	1998 HH ₈	2002 08 13.22656	20 10 21.37	-29 25 42.8	18.7	704
1998 GO ₁	2002 08 08.42652	21 57 52.30	-11 14 02.6	17.9	644	1998 HH ₈	2002 08 13.24207	20 10 20.51	-29 25 43.0	19.2	704
1998 GO ₁	2002 08 08.43745	21 57 51.71	-11 14 08.6	17.3	644	1998 HH ₈	2002 08 13.25757	20 10 19.67	-29 25 44.9	19.3	704
1998 GO ₁	2002 08 09.33321	21 57 04.89	-11 22 28.3	17.2	704	1998 HH ₈	2002 08 13.27306	20 10 18.81	-29 25 46.2	19.4	704
1998 GO ₁	2002 08 09.34854	21 57 04.07	-11 22 36.4	17.6	704	1998 HH ₈	2002 08 13.28854	20 10 18.00	-29 25 48.0	19.1	704
1998 GO ₁	2002 08 09.36390	21 57 03.20	-11 22 45.6	17.5	704	1998 HW ₉	2002 07 23.55819	21 55 41.49	-16 03 07.6	20.6	608
1998 GO ₁	2002 08 09.37924	21 57 02.35	-11 22 54.0	17.6	704	1998 HW ₉	2002 07 23.56902	21 55 41.02	-16 03 11.6	19.7	608
1998 GO ₁	2002 08 09.39459	21 57 01.55	-11 23 02.4	17.4	704	1998 HW ₉	2002 07 23.57984	21 55 40.56	-16 03 16.1	19.1	608
1998 GO ₁	2002 08 12.33182	21 54 24.50	-11 50 36.7	16.7 R	699	1998 HW ₉	2002 07 29.24677	21 51 57.07	-16 41 44.4	17.7	644
1998 GO ₁	2002 08 12.34582	21 54 23.71	-11 50 44.4		699	1998 HW ₉	2002 07 29.31005	21 51 54.16	-16 42 11.6	17.5	644
1998 GO ₁	2002 08 12.35982	21 54 22.91	-11 50 52.2		699	1998 HW ₉	2002 07 29.38615	21 51 50.57	-16 42 43.7	18.2	644
1998 GO ₁	2002 08 12.37387	21 54 22.14	-11 51 00.5		699	1998 HW ₉	2002 08 08.38382	21 43 36.61	-17 54 04.0	17.1	644
1998 GO ₁	2002 08 14.29650	21 52 37.62	-12 09 10.7	17.3	704	1998 HW ₉	2002 08 08.38496	21 43 36.52	-17 54 04.2	17.2	644
1998 GO ₁	2002 08 14.31116	21 52 36.79	-12 09 19.5	17.6	704	1998 HW ₉	2002 08 08.39360	21 43 36.04	-17 54 08.1	16.9	644
1998 GO ₁	2002 08 14.32639	21 52 35.92	-12 09 27.9	17.6	704	1998 HW ₉	2002 08 08.39474	21 43 35.95	-17 54 08.4	17.1	644
1998 GO ₁	2002 08 14.34121	21 52 35.10	-12 09 36.6	17.6	704	1998 HW ₉	2002 08 08.40571	21 43 35.35	-17 54 13.2	17.3	644
1998 GO ₁	2002 08 14.35639	21 52 34.21	-12 09 45.3	17.6	704	1998 HW ₉	2002 08 08.40685	21 43 35.28	-17 54 13.4	17.9	644
1998 GO ₁	2002 08 15.28518	21 51 43.51	-12 18 31.9	17.6	704	1998 HW ₉	2002 08 14.29694	21 38 15.83	-18 34 43.1	18.2	704
1998 GO ₁	2002 08 15.30137	21 51 42.62	-12 18 41.6	17.5	704	1998 HW ₉	2002 08 14.31240	21 38 14.96	-18 34 49.1	19.0	704
1998 GO ₁	2002 08 15.31756	21 51 41.69	-12 18 50.3	18.0	704	1998 HW ₉	2002 08 14.32785	21 38 14.02	-18 34 55.6	18.8	704
1998 GO ₁	2002 08 15.33370	21 51 40.76	-12 18 59.4	17.7	704	1998 HW ₉	2002 08 14.34332	21 38 13.16	-18 35 02.1	18.1	704
1998 GO ₁	2002 08 15.34991	21 51 39.84	-12 19 08.8	17.7	704	1998 HW ₉	2002 08 14.35897	21 38 12.25	-18 35 08.3	18.1	704
1998 GO ₁	2002 08 16.39656	21 50 42.57	-12 29 01.9	17.5	608	1998 HZ ₁₂	2002 08 11.53027	00 26 35.55	-06 16 25.2	17.7	608
1998 GO ₁	2002 08 16.40708	21 50 41.98	-12 29 08.0	18.1	608	1998 HZ ₁₂	2002 08 11.54059	00 26 35.43	-06 16 29.2	18.1	608
1998 GO ₁	2002 08 16.41744	21 50 41.37	-12 29 13.8								

2002 AUG. 22

M.P.S. 59549

1998 HN ₂₁	2002 07 22.45670	22 10 19.88	-02 53 33.9	18.6	644	1998 HU ₃₂	2002 08 13.25430	19 36 20.45	-26 38 04.7	18.1	704
1998 HN ₂₁	2002 07 22.46718	22 10 19.57	-02 53 34.6	18.7	644	1998 HU ₃₂	2002 08 13.26979	19 36 19.87	-26 38 04.2	17.8	704
1998 HN ₂₁	2002 07 23.38091	22 09 54.46	-02 54 56.3	18.7	644	1998 HU ₃₂	2002 08 13.28528	19 36 19.41	-26 38 03.8	17.6	704
1998 HN ₂₁	2002 07 23.39150	22 09 54.14	-02 54 57.4	18.7	644	1998 HY ₃₃	2002 08 04.30162	21 14 37.63	+02 30 49.1	17.0	644
1998 HN ₂₁	2002 07 23.40687	22 09 53.63	-02 54 58.9	18.9	644	1998 HY ₃₃	2002 08 04.32252	21 14 36.53	+02 30 42.1	16.9	644
1998 HN ₂₁	2002 08 05.47545	22 01 26.82	-03 36 25.4	18.2	644	1998 HY ₃₃	2002 08 04.34966	21 14 35.10	+02 30 33.0	16.9	644
1998 HN ₂₁	2002 08 05.48598	22 01 26.30	-03 36 28.4	18.2	644	1998 HY ₃₃	2002 08 04.85483	21 14 10.59	+02 27 37.0	17.7 R	185
1998 HN ₂₁	2002 08 05.49628	22 01 25.79	-03 36 31.3	18.3	644	1998 HY ₃₃	2002 08 04.85683	21 14 10.48	+02 27 36.4		185
1998 HN ₂₁	2002 08 08.33494	21 59 06.53	-03 50 39.9	18.0 R	699	1998 HY ₃₃	2002 08 04.85942	21 14 10.34	+02 27 35.2		185
1998 HN ₂₁	2002 08 08.34896	21 59 05.76	-03 50 43.5		699	1998 HY ₃₃	2002 08 04.86259	21 14 10.20	+02 27 34.3		185
1998 HN ₂₁	2002 08 08.36298	21 59 05.01	-03 50 48.9		699	1998 HY ₃₃	2002 08 12.23720	21 08 08.46	+01 37 24.7	18.0	704
1998 HN ₂₁	2002 08 08.37700	21 59 04.24	-03 50 53.5		699	1998 HY ₃₃	2002 08 12.25229	21 08 07.69	+01 37 17.7	17.9	704
1998 HN ₂₁	2002 08 09.34600	21 58 14.80	-03 56 04.9	18.3	704	1998 HY ₃₃	2002 08 12.26739	21 08 06.94	+01 37 10.5	18.2	704
1998 HN ₂₁	2002 08 09.36012	21 58 14.06	-03 56 09.9	18.6	704	1998 HY ₃₃	2002 08 12.28247	21 08 06.17	+01 37 03.3	18.1	704
1998 HN ₂₁	2002 08 09.37425	21 58 13.28	-03 56 15.3	18.7	704	1998 HY ₃₃	2002 08 12.29759	21 08 05.39	+01 36 56.2	17.9	704
1998 HN ₂₁	2002 08 12.29180	21 55 40.16	-04 13 01.1	18.2	704	1998 HY ₃₃	2002 08 13.28839	21 07 18.30	+01 29 08.9	17.5	704
1998 HN ₂₁	2002 08 12.30626	21 55 39.37	-04 13 05.5	18.5	704	1998 HY ₃₃	2002 08 13.30355	21 07 17.56	+01 29 01.7	17.8	704
1998 HN ₂₁	2002 08 12.33534	21 55 37.77	-04 13 16.3	19.5	704	1998 HY ₃₃	2002 08 13.31883	21 07 16.76	+01 28 54.4	18.0	704
1998 HN ₂₁	2002 08 16.39991	21 51 56.60	-04 38 59.2	19.2	608	1998 HY ₃₃	2002 08 13.33353	21 07 16.02	+01 28 47.8	18.0	704
1998 HN ₂₁	2002 08 16.41041	21 51 55.97	-04 39 03.5	19.4	608	1998 HL ₃₄	2002 07 23.55601	22 00 50.87	-20 53 21.7	19.8	608
1998 HN ₂₁	2002 08 16.42059	21 51 55.39	-04 39 07.4	19.2	608	1998 HL ₃₄	2002 07 23.56727	22 00 50.45	-20 53 25.4	19.6	608
1998 HN ₂₁	2002 08 17.23558	21 51 10.65	-04 44 36.6	18.5	644	1998 HL ₃₄	2002 07 23.57815	22 00 50.13	-20 53 29.1	20.1	608
1998 HN ₂₁	2002 08 17.31811	21 51 05.86	-04 45 10.1	18.3	644	1998 HL ₃₄	2002 08 13.30115	21 44 44.21	-22 47 03.7	18.1	704
1998 HN ₂₁	2002 08 17.38395	21 51 02.03	-04 45 36.7	18.4	644	1998 HL ₃₄	2002 08 13.31688	21 44 43.23	-22 47 08.1	17.8	704
1998 HK ₂₃	2002 08 04.44383	23 47 29.66	-08 21 08.4	19.9 V	G78	1998 HL ₃₄	2002 08 13.33272	21 44 42.26	-22 47 12.6	17.6	704
1998 HK ₂₃	2002 08 04.45814	23 47 29.40	-08 21 10.5	19.9 V	G78	1998 HL ₃₄	2002 08 13.34841	21 44 41.36	-22 47 16.6	17.6	704
1998 HK ₂₃	2002 08 04.47245	23 47 29.11	-08 21 14.1	19.7 V	G78	1998 HL ₃₄	2002 08 13.36409	21 44 40.39	-22 47 20.3	17.6	704
1998 HK ₂₃	2002 08 14.32077	23 43 16.36	-09 02 18.3	19.0	704	1998 HL ₃₄	2002 08 14.25394	21 43 50.69	-22 51 21.8	17.0	644
1998 HK ₂₃	2002 08 14.33592	23 43 15.78	-09 02 23.3	19.0	704	1998 HL ₃₄	2002 08 14.26742	21 43 49.88	-22 51 25.6	17.0	644
1998 HK ₂₃	2002 08 14.35108	23 43 15.25	-09 02 28.2	18.9	704	1998 HL ₃₄	2002 08 14.28530	21 43 48.81	-22 51 30.3	16.8	644
1998 HK ₂₃	2002 08 14.36603	23 43 14.65	-09 02 33.2	19.1	704	1998 HZ ₃₄	1998 04 24.15273	13 08 15.29	+03 53 50.1	19.5	704
1998 HK ₂₃	2002 08 16.46942	23 41 56.55	-09 12 55.8	20.1	608	1998 HZ ₃₄	1998 04 24.17164	13 08 14.23	+03 53 54.8	19.7	704
1998 HK ₂₃	2002 08 16.48029	23 41 56.06	-09 12 59.7	20.0	608	1998 HZ ₃₄	1998 04 24.19064	13 08 13.02	+03 53 55.0	19.7	704
1998 HK ₂₃	2002 08 16.49093	23 41 55.62	-09 13 02.2	20.4	608	1998 HZ ₃₄	1998 04 24.20947	13 08 11.94	+03 53 59.4	19.6	704
1998 HQ ₂₃	2002 08 12.16172	18 07 41.39	+08 42 25.2	19.3	704	1998 HZ ₃₄	1998 04 24.22899	13 08 10.46	+03 54 02.3	20.2	704
1998 HQ ₂₃	2002 08 12.17718	18 07 41.30	+08 42 19.7	19.2	704	1998 HC ₃₆	2002 08 10.35963	23 12 08.84	-08 08 58.1	18.4	704
1998 HQ ₂₃	2002 08 12.19264	18 07 41.19	+08 42 15.3	19.3	704	1998 HC ₃₆	2002 08 10.37152	23 12 08.51	-08 09 02.0	17.8	704
1998 HQ ₂₃	2002 08 12.20812	18 07 41.07	+08 42 09.8	19.1	704	1998 HC ₃₆	2002 08 10.38339	23 12 08.14	-08 09 05.3	18.3	704
1998 HQ ₂₃	2002 08 13.15846	18 07 39.41	+08 36 40.4	19.6	704	1998 HC ₃₆	2002 08 10.39528	23 12 07.84	-08 09 09.5	17.7	704
1998 HQ ₂₃	2002 08 13.17410	18 07 39.48	+08 36 34.0	19.1	704	1998 HC ₃₆	2002 08 12.54138	23 11 09.64	-08 20 42.4	18.2	608
1998 HQ ₂₃	2002 08 13.18973	18 07 39.42	+08 36 29.2	18.7	704	1998 HC ₃₆	2002 08 12.55202	23 11 09.29	-08 20 45.6	18.4	608
1998 HQ ₂₃	2002 08 13.20539	18 07 39.42	+08 36 24.4	19.1	704	1998 HC ₃₆	2002 08 12.56294	23 11 08.93	-08 20 49.4	18.4	608
1998 HY ₂₃	2002 08 16.42300	22 03 48.96	-07 18 10.6	19.9	608	1998 HC ₃₆	2002 08 14.30339	23 10 16.07	-08 30 49.2	17.9	704
1998 HY ₂₃	2002 08 16.43380	22 03 48.35	-07 18 13.5	19.7	608	1998 HC ₃₆	2002 08 14.31830	23 10 15.44	-08 30 54.9	18.4	704
1998 HY ₂₃	2002 08 16.44477	22 03 47.64	-07 18 16.9	19.9	608	1998 HC ₃₆	2002 08 14.31851	23 10 15.43	-08 30 54.6	17.6	704
1998 HY ₂₃	2002 08 17.41567	22 02 50.82	-07 23 03.6	19.1	644	1998 HC ₃₆	2002 08 14.33344	23 10 14.89	-08 30 59.6	18.4	704
1998 HY ₂₃	2002 08 17.44132	22 02 49.27	-07 23 11.2	18.7	644	1998 HC ₃₆	2002 08 14.33364	23 10 14.86	-08 30 58.6	18.3	704
1998 HY ₂₃	2002 08 17.46246	22 02 47.98	-07 23 17.7	18.7	644	1998 HC ₃₆	2002 08 14.34861	23 10 14.38	-08 31 05.9	18.2	704
1998 HK ₂₆	2002 07 23.44150	22 11 41.09	-10 37 06.1	18.6	644	1998 HC ₃₆	2002 08 14.34881	23 10 14.34	-08 31 03.9	18.0	704
1998 HK ₂₆	2002 07 23.45186	22 11 40.82	-10 37 09.0	18.7	644	1998 HC ₃₆	2002 08 14.36325	23 10 13.89	-08 31 10.1	18.3	704
1998 HK ₂₆	2002 07 23.46233	22 11 40.54	-10 37 11.7	18.6	644	1998 HC ₃₆	2002 08 14.36345	23 10 13.81	-08 31 08.6	18.0	704
1998 HK ₂₆	2002 07 30.46980	22 08 14.74	-11 13 40.1	19.7	608	1998 HM ₃₇	2002 08 03.16996	19 25 54.14	-18 34 29.3	18.8	644
1998 HK ₂₆	2002 07 30.48044	22 08 14.36	-11 13 44.1	19.7	608	1998 HM ₃₇	2002 08 03.24301	19 25 50.66	-18 34 34.3	18.6	644
1998 HK ₂₆	2002 07 30.49128	22 08 13.95	-11 13 48.3	19.8	608	1998 HM ₃₇	2002 08 03.30598	19 25 47.64	-18 34 38.3	18.7	644
1998 HK ₂₆	2002 08 08.41666	22 02 01.15	-12 11 52.9	19.0	644	1998 HY ₃₇	2002 08 04.40700	02 01 54.05	+16 05 27.7	19.3	704
1998 HK ₂₆	2002 08 08.42766	22 02 00.60	-12 11 57.5	18.8	644	1998 HY ₃₇	2002 08 04.42184	02 01 54.98	+16 05 33.0	19.4	704
1998 HK ₂₆	2002 08 08.43860	22 02 00.05	-12 12 01.9	18.2	644	1998 HY ₃₇	2002 08 04.43669	02 01 55.88	+16 05 39.8	19.6	704
1998 HK ₂₆	2002 08 14.29911	21 57 06.72	-12 54 51.8	18.3	704	1998 HE ₃₈	2002 07 22.27941	21 06 52.85	-09 08 06.0	16.2	644
1998 HK ₂₆	2002 08 14.31456	21 57 05.89	-12 54 58.7	18.1	704	1998 HE ₃₈	2002 07 22.35224	21 06 49.14	-09 08 12.2	16.2	644
1998 HK ₂₆	2002 08 14.33002	21 57 04.93	-12 55 05.4	18.1	704	1998 HE ₃₈	2002 07 22.41553	21 06 45.93	-09 08 17.9	16.2	644
1998 HK ₂₆	2002 08 14.34548	21 57 04.11	-12 55 12.3	18.4	704	1998 HE ₃₈	2002 08 05.32053	20 54 34.78	-09 43 48.5	15.5	644
1998 HK ₂₆	2002 08 14.36114	21 57 03.23	-12 55 19.6	18.3	704	1998 HE ₃₈	2002 08 05.34978	20 54 33.09	-09 43 54.6	15.6	644
1998 HK ₂₆	2002 08 17.40978	21 54 21.52	-13 18 18.6	17.4	644	1998 HE ₃₈	2002 08 05.37247	20 54 31.78	-09 43 59.2	15.5	644
1998 HK ₂₆	2002 08 17.43201	21 54 20.28	-13 18 28.5	17.6	644	1998 HE ₃₈	2002 08 14.23070	20 46 45.95	-10 17 35.7	16.4	704
1998 HK ₂₆	2002 08 17.45420	21 54 19.03	-13 18 38.4	17.8	644	1998 HE ₃₈	2002 08 14.24563	20 46 45.17	-10 17 38.4	16.7	704
1998 HR ₂₇	1999 08 13.38803	00 43 11.96	+07 35 05.1	18.1 R	699	1998 HE ₃₈	2002 08 14.26067	20 46 44.40	-10 17 42.6	16.6	704
1998 HR ₂₇	1999 08 13.40080	00 43 12.14	+07 35 08.7		699	1998 HE ₃₈	2002 08 14.27554	20 46 43.61	-10 17 45.9	16.6	704
1998 HR ₂₇	1999 08 13.41355	00 43 12.30	+07 35 13.0		699	1998 HE ₃₈	2002 08 14.29081	20 46 42.81	-10 17 50.0	16.5	704
1998 HR ₂₇	1999 09 05.37797	00 40 11.20	+08 43 40.6	17.6 R	699	1998 HE ₃₈	2002 08 15.20256	20 45 58.59	-10 21 32.1	16.0 R	699
1998 HR ₂₇	1999 09 05.40869	00 40 10.18	+08 43 41.4		699	1998 HE ₃₈					

1998 HR ₄₅	2002 08 07.45659	21 26 48.26	-10 08 00.0	19.3	644	1998 HO ₅₇	1998 03 29.38026	14 03 07.40	-11 45 24.6	20.1	704
1998 HR ₄₅	2002 08 07.46698	21 26 47.62	-10 08 02.1	19.0	644	1998 HP ₅₇	1999 09 04.30627	23 54 04.45	-11 17 06.3	18.2 R	699
1998 HR ₄₅	2002 08 12.47768	21 21 40.53	-10 26 11.8	20.4	608	1998 HP ₅₇	1999 09 04.32160	23 54 03.64	-11 17 10.8		699
1998 HR ₄₅	2002 08 12.48848	21 21 39.79	-10 26 14.1	19.8	608	1998 HP ₅₇	1999 09 04.33692	23 54 02.74	-11 17 12.7		699
1998 HR ₄₅	2002 08 12.49947	21 21 39.09	-10 26 17.3	20.5	608	1998 HS ₅₉	2002 01 08.31574	08 24 41.41	+17 43 37.6	21.4 V	291
1998 HR ₄₅	2002 08 16.35566	21 17 45.73	-10 40 57.3	18.7	644	1998 HS ₅₉	2002 01 08.32001	08 24 41.20	+17 43 38.4	21.7 V	291
1998 HR ₄₅	2002 08 16.37671	21 17 44.42	-10 41 02.0	18.8	644	1998 HS ₅₉	2002 01 08.32544	08 24 40.91	+17 43 39.0	21.1 V	291
1998 HR ₄₅	2002 08 16.39765	21 17 43.12	-10 41 06.7	19.1	644	1998 HS ₅₉	2002 01 10.05204	08 23 13.08	+17 48 10.0	18.7 R	599
1998 HR ₄₅	2002 08 17.34934	21 16 46.65	-10 44 46.2	18.9	644	1998 HS ₅₉	2002 01 10.05815	08 23 12.73	+17 48 10.9	18.7 R	599
1998 HR ₄₅	2002 08 17.37048	21 16 45.35	-10 44 51.1	19.0	644	1998 HS ₅₉	2002 01 10.06679	08 23 12.26	+17 48 12.3	18.6 R	599
1998 HR ₄₅	2002 08 17.39478	21 16 43.86	-10 44 56.7	19.0	644	1998 HS ₅₉	2002 01 13.30718	08 20 20.70	+17 57 06.9	19.8	704
1998 HN ₄₉	2002 07 30.53403	22 25 44.87	-03 38 19.4	19.5	608	1998 HS ₅₉	2002 01 13.32235	08 20 19.83	+17 57 09.9	20.0	704
1998 HN ₄₉	2002 07 30.54456	22 25 44.44	-03 38 21.3	19.5	608	1998 HS ₅₉	2002 01 13.33751	08 20 18.94	+17 57 13.3	20.0	704
1998 HN ₄₉	2002 07 30.55520	22 25 44.00	-03 38 22.9	19.4	608	1998 HS ₅₉	2002 01 13.35267	08 20 18.15	+17 57 14.2	20.1	704
1998 HN ₄₉	2002 08 09.33492	22 18 32.87	-04 15 24.7	17.5	704	1998 HS ₅₉	2002 01 13.36784	08 20 17.26	+17 57 17.1	20.3	704
1998 HN ₄₉	2002 08 09.35026	22 18 32.04	-04 15 29.1	18.0	704	1998 HS ₅₉	2002 01 21.36239	08 12 46.45	+18 20 39.0	19.9 V	291
1998 HN ₄₉	2002 08 09.36561	22 18 31.26	-04 15 33.1	18.2	704	1998 HS ₅₉	2002 01 21.38391	08 12 45.20	+18 20 43.0	19.9 V	291
1998 HN ₄₉	2002 08 09.38096	22 18 30.45	-04 15 37.9	18.1	704	1998 HS ₅₉	2002 01 21.40548	08 12 43.92	+18 20 46.8	19.9 V	291
1998 HN ₄₉	2002 08 09.39630	22 18 29.64	-04 15 42.3	18.2	704	1998 HS ₅₉	2002 02 11.16923	07 53 59.91	+19 18 22.9	19.7	704
1998 HN ₄₉	2002 08 12.29344	22 16 01.85	-04 29 54.6	18.1	704	1998 HS ₅₉	2002 02 11.18335	07 53 59.39	+19 18 24.8	20.1	704
1998 HN ₄₉	2002 08 12.30790	22 16 01.07	-04 29 59.3	18.1	704	1998 HS ₅₉	2002 02 11.19749	07 53 58.71	+19 18 27.1	20.2	704
1998 HN ₄₉	2002 08 12.32276	22 16 00.23	-04 30 03.6	18.1	704	1998 HS ₅₉	2002 02 11.21162	07 53 58.04	+19 18 29.6	20.1	704
1998 HN ₄₉	2002 08 12.33699	22 15 59.45	-04 30 08.4	18.3	704	1998 HS ₅₉	2002 02 11.22576	07 53 57.28	+19 18 31.1	20.1	704
1998 HN ₄₉	2002 08 12.35126	22 15 58.66	-04 30 12.8	18.5	704	1998 HQ ₆₃	1999 09 05.31108	00 39 34.37	-03 41 17.2	18.2 R	699
1998 HN ₄₉	2002 08 16.43353	22 12 19.76	-04 52 15.6	17.3	644	1998 HQ ₆₃	1999 09 05.33660	00 39 33.33	-03 41 24.3		699
1998 HN ₄₉	2002 08 16.44538	22 12 19.09	-04 52 19.5	17.5	644	1998 HQ ₆₃	1999 09 05.36216	00 39 32.36	-03 41 32.0		699
1998 HN ₄₉	2002 08 16.45578	22 12 18.50	-04 52 23.0	17.5	644	1998 HS ₆₉	1999 08 13.35421	22 31 03.86	-19 34 30.3	18.2 R	699
1998 HC ₅₀	2002 05 10.29256	15 08 59.34	-12 28 19.1	18.9	704	1998 HS ₆₉	1999 08 13.36696	22 31 03.10	-19 34 32.8		699
1998 HC ₅₀	2002 05 10.30729	15 08 58.48	-12 28 16.4	19.0	704	1998 HS ₆₉	1999 08 13.37971	22 31 02.34	-19 34 36.2		699
1998 HC ₅₀	2002 05 10.32219	15 08 57.60	-12 28 14.5	19.2	704	1998 HE ₇₄	2002 07 22.22117	20 15 53.50	-19 22 56.8	17.9	644
1998 HC ₅₀	2002 05 10.33692	15 08 56.70	-12 28 11.4	18.9	704	1998 HE ₇₄	2002 07 22.24178	20 15 52.29	-19 23 02.7	17.7	644
1998 HC ₅₀	2002 05 14.28070	15 05 08.49	-12 17 10.5	19.2 R	699	1998 HE ₇₄	2002 07 22.26262	20 15 51.06	-19 23 08.7	17.6	644
1998 HC ₅₀	2002 05 14.29432	15 05 07.59	-12 17 07.4		699	1998 HE ₇₄	2002 08 13.22587	19 57 30.75	-20 49 29.7	18.1	704
1998 HC ₅₀	2002 05 14.30791	15 05 06.87	-12 17 06.0		699	1998 HE ₇₄	2002 08 13.24138	19 57 30.12	-20 49 32.0	18.6	704
1998 HC ₅₀	2002 05 14.32144	15 05 06.07	-12 17 02.2		699	1998 HE ₇₄	2002 08 13.25687	19 57 29.49	-20 49 34.5	18.7	704
1998 HC ₅₀	2002 05 19.33980	15 00 26.71	-12 04 46.4	19.9	644	1998 HE ₇₄	2002 08 13.27237	19 57 28.86	-20 49 37.9	18.8	704
1998 HC ₅₀	2002 05 19.36316	15 00 25.41	-12 04 43.1	19.8	644	1998 HE ₇₄	2002 08 13.28785	19 57 28.22	-20 49 40.0	18.7	704
1998 HC ₅₀	2002 05 19.39078	15 00 23.84	-12 04 39.5	20.0	644	1998 HH ₇₄	1995 10 18.44162	03 19 52.37	+14 34 11.0	20.3 V	691
1998 HU ₅₀	2002 08 06.44455	21 47 44.79	-07 02 20.4	17.7	644	1998 HH ₇₄	1995 10 18.46709	03 19 51.34	+14 34 05.9	19.8 V	691
1998 HU ₅₀	2002 08 06.45508	21 47 44.22	-07 02 22.5	17.7	644	1998 HH ₇₄	1995 10 18.49650	03 19 50.19	+14 34 00.0	19.7 V	691
1998 HU ₅₀	2002 08 06.46558	21 47 43.63	-07 02 24.4	17.6	644	1998 HH ₇₄	1996 12 15.36243	08 50 18.97	+15 50 43.5	20.2 V	691
1998 HU ₅₀	2002 08 07.47620	21 46 49.18	-07 05 45.5	17.3	644	1998 HH ₇₄	1996 12 15.38460	08 50 18.55	+15 50 44.0	20.6 V	691
1998 HU ₅₀	2002 08 07.48658	21 46 48.57	-07 05 47.5	17.5	644	1998 HH ₇₄	1996 12 15.40636	08 50 18.16	+15 50 45.4	20.8 V	691
1998 HU ₅₀	2002 08 07.49695	21 46 48.00	-07 05 49.5	17.5	644	1998 HH ₇₄	2002 01 09.33557	08 38 20.67	+16 44 55.6	19.5	704
1998 HU ₅₀	2002 08 14.29599	21 40 30.85	-07 31 44.6	17.2	704	1998 HH ₇₄	2002 01 09.35073	08 38 19.99	+16 44 59.3	19.6	704
1998 HU ₅₀	2002 08 14.31065	21 40 29.94	-07 31 48.1	18.0	704	1998 HH ₇₄	2002 01 09.36590	08 38 19.27	+16 45 02.8	19.5	704
1998 HU ₅₀	2002 08 14.32589	21 40 29.05	-07 31 52.0	17.8	704	1998 HH ₇₄	2002 01 09.39638	08 38 18.19	+16 45 09.2	20.5	704
1998 HU ₅₀	2002 08 14.34070	21 40 28.19	-07 31 56.0	17.5	704	1998 HH ₇₄	2002 01 13.31020	08 35 13.92	+16 58 23.6	19.4	704
1998 HU ₅₀	2002 08 14.35588	21 40 27.32	-07 31 59.3	17.8	704	1998 HH ₇₄	2002 01 13.32538	08 35 13.07	+16 58 25.8	19.6	704
1998 HX ₅₀	2002 08 05.36840	00 22 25.58	+06 25 23.1	17.8	704	1998 HH ₇₄	2002 01 13.34054	08 35 12.34	+16 58 29.1	19.7	704
1998 HX ₅₀	2002 08 05.38339	00 22 25.80	+06 25 28.7	18.1	704	1998 HH ₇₄	2002 01 13.35571	08 35 11.60	+16 58 32.7	19.5	704
1998 HX ₅₀	2002 08 05.41323	00 22 26.18	+06 25 38.7	18.5	704	1998 HH ₇₄	2002 01 13.37088	08 35 10.81	+16 58 34.9	19.8	704
1998 HX ₅₀	2002 08 05.42816	00 22 26.36	+06 25 44.1	19.0	704	1998 HH ₇₄	2002 01 22.23234	08 27 41.72	+17 30 30.7	19.2	704
1998 HX ₅₀	2002 08 09.36001	00 23 11.05	+06 47 12.3	18.5	704	1998 HH ₇₄	2002 01 22.27930	08 27 39.20	+17 30 42.0	19.6	704
1998 HX ₅₀	2002 08 09.37539	00 23 11.12	+06 47 17.0	18.8	704	1998 HH ₇₄	2002 01 22.29422	08 27 38.46	+17 30 45.0	19.6	704
1998 HX ₅₀	2002 08 09.39072	00 23 11.21	+06 47 21.6	18.7	704	1998 HH ₇₄	2002 02 07.23915	08 14 02.39	+18 28 15.2	19.8	704
1998 HX ₅₀	2002 08 09.40607	00 23 11.23	+06 47 27.0	18.2	704	1998 HH ₇₄	2002 02 07.25366	08 14 01.67	+18 28 21.1	19.6	704
1998 HX ₅₀	2002 08 11.31536	00 23 20.89	+06 56 37.8	18.6	704	1998 HH ₇₄	2002 02 07.26795	08 14 00.97	+18 28 21.1	20.0	704
1998 HX ₅₀	2002 08 11.33079	00 23 20.92	+06 56 41.6	19.1	704	1998 HH ₇₄	2002 02 07.28211	08 14 00.22	+18 28 24.1	19.7	704
1998 HX ₅₀	2002 08 11.34622	00 23 20.91	+06 56 46.0	19.4	704	1998 HH ₇₄	2002 02 12.33610	08 10 08.20	+18 44 53.4	20.2 V	291
1998 HX ₅₀	2002 08 11.36164	00 23 20.97	+06 56 50.5	19.5	704	1998 HH ₇₄	2002 02 12.35719	08 10 07.26	+18 44 57.1	20.2 V	291
1998 HX ₅₀	2002 08 11.37708	00 23 20.92	+06 56 56.1	18.8	704	1998 HH ₇₄	2002 02 12.37828	08 10 06.31	+18 45 01.1	20.2 V	291
1998 HX ₅₀	2002 08 16.38327	00 23 07.29	+07 17 02.6	18.1	704	1998 HL ₇₉	2002 08 05.44398	21 40 30.01	-04 59 10.0	17.7	644
1998 HX ₅₀	2002 08 16.39855	00 23 07.11	+07 17 05.9	18.2	704	1998 HL ₇₉	2002 08 05.45455	21 40 29.39	-04 59 12.0	17.7	644
1998 HX ₅₀	2002 08 16.42940	00 23 06.75	+07 17 12.0	18.1	704	1998 HL ₇₉	2002 08 05.46493	21 40 28.79	-04 59 14.1	17.8	644
1998 HX ₅₀	2002 08 16.44465	00 23 06.58	+07 17 16.3	18.5	704	1998 HL ₇₉	2002 08 15.22960	21 30 52.95	-05 37 20.6	18.0	644
1998 HF ₅₁	1999 09 05.32383	23 51 24.52	-07 22 36.6	16.9 R	699	1998 HL ₇₉	2002 08 15.30544	21 30 48.23	-05 37 41.3	17.9	644
1998 HF ₅₁	1999 09 05.34936	23 51 23.14	-07 22 44.7		699	1998 HL ₇₉	2002 08 15.37768	21 30 43.71	-05 38 00.7	17.9	644
1998 HF ₅₁	1999 09 05.37495	23 51 21.76	-07 22 53.2		699	1998 HL ₇₉	2002 08 16.36108	21 29 45.15	-05 42 29.1	20.0	608
1998 HO ₅₁	2002 08 14.30589	23 02 22.05	-12 11 49.3	18.5							

1998 HB ₈₇	2002 08 12.35311	23 18 21.04	-00 28 06.6	18.1	704	1998 HG ₉₈	2002 08 14.27344	20 25 16.87	-13 15 43.1	18.4	704
1998 HB ₈₇	2002 08 12.36805	23 18 20.53	-00 28 07.5	18.2	704	1998 HG ₉₈	2002 08 14.28910	20 25 16.01	-13 15 45.6	18.0	704
1998 HB ₈₇	2002 08 12.57820	23 18 13.90	-00 28 19.0	18.7	608	1998 HJ ₉₈	2002 08 05.37106	00 55 34.13	+05 16 03.3	18.9	704
1998 HB ₈₇	2002 08 12.58894	23 18 13.51	-00 28 19.4	18.7	608	1998 HJ ₉₈	2002 08 05.38607	00 55 34.34	+05 16 06.2	19.4	704
1998 HB ₈₇	2002 08 12.59942	23 18 13.14	-00 28 20.2	19.1	608	1998 HJ ₉₈	2002 08 05.41591	00 55 34.75	+05 16 11.3	19.6	704
1998 HD ₈₇	1998 05 23.21520	13 42 53.92	-14 30 34.5	19.0 V	691	1998 HJ ₉₈	2002 08 05.43084	00 55 35.08	+05 16 13.8	19.3	704
1998 HD ₈₇	1998 05 23.23703	13 42 53.15	-14 30 26.6	19.3 V	691	1998 HK ₉₈	2002 08 11.43420	22 56 59.00	-14 20 53.3	20.1	608
1998 HD ₈₈	2002 07 28.40109	20 49 59.68	-07 53 53.8	19.5	608	1998 HK ₉₈	2002 08 11.44451	22 56 58.41	-14 20 56.2	19.9	608
1998 HD ₈₈	2002 07 28.41153	20 49 59.10	-07 53 54.8	19.0	608	1998 HK ₉₈	2002 08 11.45489	22 56 57.86	-14 20 57.4	20.6	608
1998 HD ₈₈	2002 07 28.42209	20 49 58.39	-07 53 57.4	19.5	608	1998 HK ₉₈	2002 08 15.28534	22 53 28.60	-14 36 19.1	18.5 R	699
1998 HD ₈₈	2002 08 01.26631	20 46 05.26	-08 05 56.6	18.3	704	1998 HK ₉₈	2002 08 15.30997	22 53 27.07	-14 36 25.0		699
1998 HD ₈₈	2002 08 01.27808	20 46 04.53	-08 05 58.8	18.5	704	1998 HK ₉₈	2002 08 15.33451	22 53 25.56	-14 36 30.8		699
1998 HD ₈₈	2002 08 01.28979	20 46 03.79	-08 06 01.2	18.6	704	1998 HK ₉₈	2002 08 15.35906	22 53 24.15	-14 36 37.3		699
1998 HD ₈₈	2002 08 01.30168	20 46 03.03	-08 06 03.6	18.6	704	1998 HU ₉₉	1999 08 13.26481	21 04 10.85	-05 34 41.0	18.5 R	699
1998 HD ₈₈	2002 08 01.31349	20 46 02.29	-08 06 05.9	18.7	704	1998 HU ₉₉	1999 08 13.27756	21 04 10.35	-05 34 44.9		699
1998 HD ₈₈	2002 08 14.24440	20 33 21.92	-08 55 57.4	18.5	704	1998 HU ₉₉	1999 08 13.29029	21 04 09.71	-05 34 49.0		699
1998 HD ₈₈	2002 08 14.25944	20 33 21.06	-08 55 59.3	18.7	704	1998 HU ₁₀₁	2002 08 10.34628	23 33 18.81	+08 26 40.7	18.8	704
1998 HD ₈₈	2002 08 14.27431	20 33 20.20	-08 56 04.6	18.3	704	1998 HU ₁₀₁	2002 08 10.35779	23 33 18.42	+08 26 39.7	19.1	704
1998 HD ₈₈	2002 08 14.28957	20 33 19.26	-08 56 08.5	18.3	704	1998 HU ₁₀₁	2002 08 10.36928	23 33 18.01	+08 26 38.9	19.2	704
1998 HO ₈₈	1998 05 01.26719	14 11 59.01	-13 20 31.7	19.4	704	1998 HU ₁₀₁	2002 08 10.38115	23 33 17.63	+08 26 38.1	19.1	704
1998 HO ₈₈	1998 05 01.28601	14 11 57.85	-13 20 19.9	19.5	704	1998 HU ₁₀₁	2002 08 10.39270	23 33 17.23	+08 26 37.7	19.3	704
1998 HO ₈₈	1998 05 01.30489	14 11 56.87	-13 20 09.6	19.5	704	1998 HU ₁₀₁	2002 08 16.36906	23 29 40.62	+08 17 12.5	18.6	704
1998 HO ₈₈	1998 05 01.32383	14 11 55.95	-13 20 00.4	19.8	704	1998 HU ₁₀₁	2002 08 16.38488	23 29 39.99	+08 17 10.4	18.8	704
1998 HW ₈₉	2002 08 06.34104	20 48 01.12	-13 02 10.7	17.8	644	1998 HU ₁₀₁	2002 08 16.40090	23 29 39.30	+08 17 08.1	18.9	704
1998 HW ₈₉	2002 08 06.36435	20 47 59.60	-13 02 14.7	17.6	644	1998 HU ₁₀₁	2002 08 17.30831	23 29 01.90	+08 14 52.8	19.0	704
1998 HW ₈₉	2002 08 06.38758	20 47 58.09	-13 02 18.7	17.6	644	1998 HU ₁₀₁	2002 08 17.32370	23 29 01.29	+08 14 50.3	19.2	704
1998 HW ₈₉	2002 08 14.24354	20 40 00.47	-13 25 48.9	19.2	704	1998 HU ₁₀₁	2002 08 17.33901	23 29 00.53	+08 14 47.6	19.4	704
1998 HW ₈₉	2002 08 14.25919	20 39 59.43	-13 25 50.8	18.7	704	1998 HU ₁₀₁	2002 08 17.35444	23 28 59.96	+08 14 45.7	19.4	704
1998 HW ₈₉	2002 08 14.27492	20 39 58.46	-13 25 54.6	18.3	704	1998 HZ ₁₀₁	2002 08 02.27437	21 29 09.92	-03 32 18.7	18.5 R	843
1998 HW ₈₉	2002 08 14.29058	20 39 57.62	-13 25 56.5	19.0	704	1998 HZ ₁₀₁	2002 08 02.29137	21 29 09.01	-03 32 22.1	18.4 R	843
1998 HW ₈₉	2002 08 17.16923	20 37 14.32	-13 34 30.6	18.9	644	1998 HZ ₁₀₁	2002 08 05.41495	21 26 17.80	-03 42 57.9	18.1	644
1998 HW ₈₉	2002 08 17.19005	20 37 13.11	-13 34 34.3	18.5	644	1998 HZ ₁₀₁	2002 08 05.42662	21 26 17.11	-03 43 00.5	18.0	644
1998 HW ₈₉	2002 08 17.21304	20 37 11.82	-13 34 38.6	18.3	644	1998 HZ ₁₀₁	2002 08 05.43710	21 26 16.52	-03 43 02.8	18.0	644
1998 HV ₉₀	2002 07 23.17738	15 54 28.54	-22 20 52.5	20.1	644	1998 HZ ₁₀₁	2002 08 12.23087	21 19 54.20	-04 11 46.4	19.0	704
1998 HV ₉₀	2002 07 23.18818	15 54 28.65	-22 20 54.5	20.1	644	1998 HZ ₁₀₁	2002 08 12.26001	21 19 52.42	-04 11 55.1	19.3	704
1998 HV ₉₀	2002 07 23.19883	15 54 28.82	-22 20 56.0	20.1	644	1998 HZ ₁₀₁	2002 08 12.27426	21 19 51.64	-04 11 58.9	19.0	704
1998 HZ ₉₂	2002 07 23.29706	21 16 40.75	-17 14 22.7	18.1	644	1998 HZ ₁₀₁	2002 08 12.28850	21 19 50.78	-04 12 02.7	18.7	704
1998 HZ ₉₂	2002 07 23.32275	21 16 39.35	-17 14 28.5	18.2	644	1998 HZ ₁₀₁	2002 08 15.33998	21 16 59.70	-04 27 01.8	18.3	644
1998 HZ ₉₂	2002 07 23.36261	21 16 37.12	-17 14 36.9	18.1	644	1998 HZ ₁₀₁	2002 08 15.35443	21 16 58.84	-04 27 06.4	18.0	644
1998 HZ ₉₂	2002 07 28.46219	21 11 54.28	-17 33 04.4	18.6	608	1998 HZ ₁₀₁	2002 08 15.37592	21 16 57.62	-04 27 12.7	18.3	644
1998 HZ ₉₂	2002 07 28.47324	21 11 53.65	-17 33 06.9	18.6	608	1998 HB ₁₀₂	2002 08 11.52845	00 25 57.50	-07 47 03.9	20.6	608
1998 HZ ₉₂	2002 07 28.48417	21 11 52.96	-17 33 09.3	18.7	608	1998 HB ₁₀₂	2002 08 11.53881	00 25 57.24	-07 47 06.2	20.8	608
1998 HZ ₉₂	2002 08 08.29572	21 01 00.67	-18 12 42.9	17.2	644	1998 HB ₁₀₂	2002 08 11.54903	00 25 57.04	-07 47 08.2	20.4	608
1998 HZ ₉₂	2002 08 08.31684	21 00 59.32	-18 12 47.4	17.2	644	1998 HB ₁₀₃	2002 07 27.32544	20 24 58.70	-31 48 01.1	17.4	644
1998 HZ ₉₂	2002 08 08.33779	21 00 57.99	-18 12 51.8	18.4	644	1998 HB ₁₀₃	2002 07 27.34632	20 24 57.23	-31 48 05.7	17.5	644
1998 HZ ₉₂	2002 08 12.44099	20 56 49.91	-18 26 40.0	18.9	608	1998 HB ₁₀₃	2002 07 27.36948	20 24 55.65	-31 48 11.1	17.4	644
1998 HZ ₉₂	2002 08 12.45205	20 56 49.25	-18 26 42.5	18.9	608	1998 HC ₁₀₆	2002 08 10.34643	22 58 18.63	-11 22 02.6	18.2	704
1998 HZ ₉₂	2002 08 12.46428	20 56 48.48	-18 26 44.9	18.8	608	1998 HC ₁₀₆	2002 08 10.35833	22 58 18.22	-11 22 09.1	18.6	704
1998 HZ ₉₂	2002 08 14.22877	20 55 04.60	-18 32 23.4	18.1	704	1998 HC ₁₀₆	2002 08 10.37022	22 58 17.68	-11 22 16.1	18.7	704
1998 HZ ₉₂	2002 08 14.24445	20 55 03.62	-18 32 25.3	18.3	704	1998 HC ₁₀₆	2002 08 10.38209	22 58 17.11	-11 22 21.1	18.6	704
1998 HZ ₉₂	2002 08 14.26009	20 55 02.64	-18 32 28.6	18.4	704	1998 HC ₁₀₆	2002 08 10.39398	22 58 16.65	-11 22 28.1	18.8	704
1998 HZ ₉₂	2002 08 14.27582	20 55 01.70	-18 32 31.7	18.2	704	1998 HC ₁₀₆	2002 08 11.43535	22 57 33.20	-11 31 44.5	18.1	608
1998 HZ ₉₂	2002 08 14.29148	20 55 00.61	-18 32 35.1	18.9	704	1998 HC ₁₀₆	2002 08 11.44557	22 57 32.74	-11 31 50.2	18.1	608
1998 HZ ₉₂	2002 08 17.25115	20 52 11.98	-18 41 21.0	17.9	644	1998 HC ₁₀₆	2002 08 11.45596	22 57 32.27	-11 31 55.8	18.3	608
1998 HZ ₉₂	2002 08 17.27205	20 52 10.76	-18 41 24.6	17.9	644	1998 HC ₁₀₆	2002 08 14.30153	22 55 25.95	-11 57 52.3	17.4	704
1998 HZ ₉₂	2002 08 17.30679	20 52 08.71	-18 41 30.6	18.0	644	1998 HC ₁₀₆	2002 08 14.31645	22 55 25.20	-11 58 00.4	17.8	704
1998 HK ₉₃	2002 08 14.33399	23 43 39.89	+05 17 31.2	18.8 R	699	1998 HC ₁₀₆	2002 08 14.33159	22 55 24.46	-11 58 09.6	17.9	704
1998 HK ₉₃	2002 08 14.34800	23 43 39.43	+05 17 30.4		699	1998 HC ₁₀₆	2002 08 14.34676	22 55 23.73	-11 58 17.8	18.0	704
1998 HK ₉₃	2002 08 14.36201	23 43 39.02	+05 17 29.2		699	1998 HC ₁₀₆	2002 08 14.36140	22 55 23.04	-11 58 25.8	17.9	704
1998 HK ₉₃	2002 08 14.37606	23 43 38.62	+05 17 28.9		699	1998 HC ₁₀₇	1998 04 21.20485	13 44 07.53	-00 09 03.1	18.5	704
1998 HK ₉₃	2002 08 16.37375	23 42 40.45	+05 14 54.5	19.4	704	1998 HG ₁₀₇	1998 04 21.22493	13 44 06.45	-00 08 53.7	18.6	704
1998 HK ₉₃	2002 08 16.38958	23 42 39.85	+05 14 53.4	19.3	704	1998 HG ₁₀₇	1998 04 21.24496	13 44 05.30	-00 08 44.8	18.7	704
1998 HK ₉₃	2002 08 16.40559	23 42 39.30	+05 14 52.4	20.3	704	1998 HG ₁₀₇	1998 04 21.26499	13 44 04.24	-00 08 35.6	19.3	704
1998 HK ₉₃	2002 08 16.43731	23 42 38.29	+05 14 49.0	19.4	704	1998 HG ₁₀₇	1998 04 21.28511	13 44 03.03	-00 08 26.5	18.9	704
1998 HL ₉₆	2002 08 13.23066	20 42 33.43	-25 22 45.9	19.2	704	1998 HA ₁₀₈	1998 03 24.32664	14 13 49.98	-03 22 31.5	19.4	704
1998 HL ₉₆	2002 08 13.24616	20 42 32.57	-25 22 50.7	19.3	704	1998 HA ₁₀₈	1998 03 24.36667	14 13 48.61	-03 22 16.5	19.1	704
1998 HL ₉₆	2002 08 13.26165	20 42 31.56	-25 22 54.0	19.0	704	1998 HA ₁₀₈	1998 03 24.38685	14 13 47.91	-03 22 10.2	19.1	704
1998 HL ₉₆	2002 08 13.27714	20 42 30.63	-25 22 57.5	19.3	704	1998 HA ₁₀₈	1998 03 24.40706	14 13 47.28	-03 22 04.3	19.4	704
1998 HL ₉₆	2002 08 13.29263	20 42 29.79	-25 23 01.3	18.7	704	1998 HA ₁₀₈	1998 04 21.20578	13 52 15.40	-00 47 42.2	18.4	704
1998 HL											

1998 HV ₁₁₀	1999 08 13.34115	21 29 57.68	-22 50 40.3	699	1998 HJ ₁₂₄	2002 08 08.34021	22 17 51.96	-02 16 27.9	699				
1998 HA ₁₁₃	2002 07 23.57294	21 55 53.47	-04 52 39.3	19.9	608	1998 HJ ₁₂₄	2002 08 08.35423	22 17 51.21	-02 16 35.4	699			
1998 HA ₁₁₃	2002 07 23.58347	21 55 53.00	-04 52 42.7	19.3	608	1998 HJ ₁₂₄	2002 08 08.36826	22 17 50.52	-02 16 41.9	699			
1998 HA ₁₁₃	2002 07 23.59410	21 55 52.60	-04 52 47.0	19.5	608	1998 HJ ₁₂₄	2002 08 12.29334	22 14 32.72	-02 50 32.7	17.9	704		
1998 HA ₁₁₃	2002 08 05.44629	21 46 20.32	-06 29 16.5	17.3	644	1998 HJ ₁₂₄	2002 08 12.30779	22 14 31.92	-02 50 45.5	18.1	704		
1998 HA ₁₁₃	2002 08 05.45683	21 46 19.76	-06 29 21.9	17.4	644	1998 HJ ₁₂₄	2002 08 12.32265	22 14 31.14	-02 50 48.5	18.4	704		
1998 HA ₁₁₃	2002 08 05.46728	21 46 19.21	-06 29 27.4	17.3	644	1998 HJ ₁₂₄	2002 08 12.33688	22 14 30.35	-02 50 56.5	18.0	704		
1998 HA ₁₁₃	2002 08 06.45622	21 45 28.63	-06 38 05.6	18.0	644	1998 HJ ₁₂₄	2002 08 12.35116	22 14 29.55	-02 51 04.2	18.3	704		
1998 HA ₁₁₃	2002 08 06.46680	21 45 28.07	-06 38 11.1	18.3	644	1998 HJ ₁₂₄	2002 08 16.42199	22 10 54.44	-03 28 44.4	17.8	644		
1998 HA ₁₁₃	2002 08 06.47716	21 45 27.51	-06 38 16.6	18.4	644	1998 HJ ₁₂₄	2002 08 16.43239	22 10 53.86	-03 28 50.2	17.8	644		
1998 HA ₁₁₃	2002 08 07.47737	21 44 35.72	-06 47 09.1	17.5	644	1998 HJ ₁₂₄	2002 08 16.44422	22 10 53.21	-03 28 56.9	17.7	644		
1998 HA ₁₁₃	2002 08 07.48777	21 44 35.14	-06 47 16.1	17.2	644	1998 HN ₁₂₈	2002 07 23.17047	16 37 40.62	-14 43 40.8	18.2	644		
1998 HA ₁₁₃	2002 08 07.49812	21 44 34.59	-06 47 20.2	17.7	644	1998 HN ₁₂₈	2002 07 23.18100	16 37 40.63	-14 43 44.4	18.2	644		
1998 HA ₁₁₃	2002 08 14.29527	21 38 32.12	-07 50 44.1	17.7	704	1998 HN ₁₂₈	2002 07 23.19180	16 37 40.66	-14 43 47.9	18.4	644		
1998 HA ₁₁₃	2002 08 14.30993	21 38 31.25	-07 50 53.3	18.0	704	1998 HV ₁₃₀	1999 09 04.22133	22 28 40.12	-10 27 38.5	18.5	R	699	
1998 HA ₁₁₃	2002 08 14.32516	21 38 30.38	-07 51 01.0	17.9	704	1998 HV ₁₃₀	1999 09 04.24685	22 28 38.96	-10 27 47.3		699		
1998 HA ₁₁₃	2002 08 14.33998	21 38 29.53	-07 51 10.2	18.3	704	1998 HV ₁₃₀	1999 09 04.27240	22 28 37.46	-10 27 54.2		699		
1998 HA ₁₁₃	2002 08 14.35515	21 38 28.72	-07 51 18.2	18.6	704	1998 HQ ₁₃₄	2002 08 10.35055	23 45 38.47	-07 28 19.1	18.6	704		
1998 HA ₁₁₄	2000 11 20.29323	03 57 03.24	+16 35 18.3	19.8	V	691	1998 HQ ₁₃₄	2002 08 10.36245	23 45 37.97	-07 28 22.1	19.0	704	
1998 HA ₁₁₄	2000 11 20.31534	03 57 01.92	+16 35 17.7	19.8	V	691	1998 HQ ₁₃₄	2002 08 10.37433	23 45 37.73	-07 28 27.1	18.8	704	
1998 HA ₁₁₄	2000 11 20.34307	03 57 00.28	+16 35 17.1	19.8	V	691	1998 HQ ₁₃₄	2002 08 10.38621	23 45 37.31	-07 28 31.7	18.9	704	
1998 HA ₁₁₄	2000 12 06.14244	03 42 07.77	+16 33 50.9	19.9	V	691	1998 HQ ₁₃₄	2002 08 10.39810	23 45 36.99	-07 28 35.8	18.6	704	
1998 HA ₁₁₄	2000 12 06.16408	03 42 06.56	+16 33 51.3	19.5	V	691	1998 HQ ₁₃₄	2002 08 14.30597	23 43 42.40	-07 54 55.0	17.9	704	
1998 HA ₁₁₄	2000 12 06.18567	03 42 05.42	+16 33 51.5	20.1	V	691	1998 HQ ₁₃₄	2002 08 14.32088	23 43 41.90	-07 55 00.5	18.7	704	
1998 HX ₁₁₄	1999 09 05.31235	00 50 53.53	-03 37 14.8	18.8	R	699	1998 HQ ₁₃₄	2002 08 14.33602	23 43 41.39	-07 55 08.0	18.7	704	
1998 HX ₁₁₄	1999 09 05.33787	00 50 52.74	-03 37 30.0		699	1998 HQ ₁₃₄	2002 08 14.35119	23 43 40.82	-07 55 13.9	18.6	704		
1998 HX ₁₁₄	1999 09 05.36344	00 50 51.85	-03 37 45.2		699	1998 HQ ₁₃₄	2002 08 14.36613	23 43 40.30	-07 55 19.9	18.7	704		
1998 HK ₁₁₇	2002 08 12.60423	23 19 10.41	-18 13 34.9	19.4	608	1998 HQ ₁₃₄	2002 08 16.47977	23 42 27.29	-08 10 28.3	18.6	608		
1998 HK ₁₁₇	2002 08 12.61501	23 19 09.94	-18 13 40.8	19.7	608	1998 HQ ₁₃₄	2002 08 16.49040	23 42 26.88	-08 10 32.9	18.7	608		
1998 HK ₁₁₇	2002 08 12.62565	23 19 09.53	-18 13 45.3	20.3	608	1998 HQ ₁₃₄	2002 08 16.50116	23 42 26.44	-08 10 37.7	20.2	608		
1998 HK ₁₁₇	2002 08 14.30758	23 18 01.99	-18 27 35.0	18.6	704	1998 HA ₁₃₇	1999 08 07.30059	21 35 48.15	-14 49 07.8	18.0	R	699	
1998 HK ₁₁₇	2002 08 14.32304	23 18 01.34	-18 27 42.8	18.9	704	1998 HA ₁₃₇	1999 08 07.32605	21 35 46.71	-14 49 19.7		699		
1998 HK ₁₁₇	2002 08 14.33850	23 18 00.65	-18 27 50.4	19.0	704	1998 HA ₁₃₇	1999 08 07.35150	21 35 45.23	-14 49 32.0		699		
1998 HK ₁₁₇	2002 08 14.35397	23 17 59.97	-18 27 56.9	19.2	704	1998 HP ₁₃₉	2002 08 10.34692	23 03 15.40	-06 58 37.6	17.8	704		
1998 HK ₁₁₇	2002 08 14.36963	23 17 59.25	-18 28 05.5	18.7	704	1998 HP ₁₃₉	2002 08 10.35883	23 03 14.80	-06 58 40.3	18.0	704		
1998 HQ ₁₁₇	2002 08 12.37411	01 01 28.96	+01 14 35.8	19.2	704	1998 HP ₁₃₉	2002 08 10.37071	23 03 14.21	-06 58 42.1	18.1	704		
1998 HQ ₁₁₇	2002 08 12.38896	01 01 28.98	+01 14 32.3	19.5	704	1998 HP ₁₃₉	2002 08 10.38259	23 03 13.66	-06 58 44.3	18.1	704		
1998 HQ ₁₁₇	2002 08 12.41861	01 01 29.12	+01 14 25.6	19.7	704	1998 HP ₁₃₉	2002 08 10.39448	23 03 13.11	-06 58 46.7	17.9	704		
1998 HQ ₁₁₇	2002 08 12.43340	01 01 29.09	+01 14 23.3	19.7	704	1998 HP ₁₃₉	2002 08 12.29705	23 01 43.76	-07 04 36.2	18.1	704		
1998 HU ₁₁₇	2002 07 23.38331	22 03 10.87	-16 56 59.1	19.1	644	1998 HP ₁₃₉	2002 08 12.31210	23 01 43.01	-07 04 39.6	18.6	704		
1998 HU ₁₁₇	2002 07 23.39639	22 03 10.31	-16 57 04.9	18.9	644	1998 HP ₁₃₉	2002 08 12.32635	23 01 42.30	-07 04 42.0	18.4	704		
1998 HU ₁₁₇	2002 07 23.41183	22 03 09.68	-16 57 11.8	19.2	644	1998 HP ₁₃₉	2002 08 12.34058	23 01 41.56	-07 04 45.2	18.1	704		
1998 HU ₁₁₇	2002 08 11.43257	21 46 58.90	-19 23 38.2	18.6	644	1998 HP ₁₃₉	2002 08 12.35486	23 01 40.84	-07 04 47.8	18.4	704		
1998 HU ₁₁₇	2002 08 11.44330	21 46 58.27	-19 23 43.1	18.5	644	1998 HP ₁₃₉	2002 08 12.50931	23 01 33.27	-07 05 16.7	18.8	608		
1998 HU ₁₁₇	2002 08 11.45404	21 46 57.61	-19 23 47.7	18.6	644	1998 HP ₁₃₉	2002 08 12.51972	23 01 32.73	-07 05 18.9	18.4	608		
1998 HU ₁₁₇	2002 08 13.22068	21 45 14.02	-19 37 00.2	18.9	644	1998 HP ₁₃₉	2002 08 12.53068	23 01 32.15	-07 05 20.7	18.7	608		
1998 HU ₁₁₇	2002 08 13.23150	21 45 13.36	-19 37 04.9	18.8	644	1998 HT ₁₃₉	2002 08 13.22915	20 28 16.36	-25 09 13.6	18.7	704		
1998 HU ₁₁₇	2002 08 13.24265	21 45 12.69	-19 37 09.9	19.0	644	1998 HT ₁₃₉	2002 08 13.24466	20 28 15.62	-25 09 18.7	19.0	704		
1998 HU ₁₁₇	2002 08 14.29495	21 44 10.27	-19 44 51.6	19.0	704	1998 HT ₁₃₉	2002 08 13.26015	20 28 14.84	-25 09 25.1	19.1	704		
1998 HU ₁₁₇	2002 08 14.31040	21 44 09.16	-19 45 00.0	19.0	704	1998 HT ₁₃₉	2002 08 13.27564	20 28 14.16	-25 09 30.0	19.0	704		
1998 HU ₁₁₇	2002 08 14.32586	21 44 08.30	-19 45 07.3	19.5	704	1998 HT ₁₃₉	2002 08 13.29113	20 28 13.44	-25 09 35.5	18.8	704		
1998 HU ₁₁₇	2002 08 14.34133	21 44 07.36	-19 45 13.5	18.9	704	1998 HC ₁₄₁	2002 08 11.44336	22 59 58.79	-16 01 47.9	19.5	608		
1998 HU ₁₁₇	2002 08 14.35678	21 44 06.53	-19 45 19.2	19.1	704	1998 HC ₁₄₁	2002 08 11.45373	22 59 58.33	-16 01 53.3	18.9	608		
1998 HU ₁₁₇	2002 08 15.25240	21 43 13.68	-19 51 49.3	19.0	644	1998 HC ₁₄₁	2002 08 11.46441	22 59 57.83	-16 01 58.8	18.5	608		
1998 HU ₁₁₇	2002 08 15.26450	21 43 12.93	-19 51 54.4	18.7	644	1998 HC ₁₄₁	2002 08 14.30551	22 57 55.66	-16 26 32.9	17.7	704		
1998 HU ₁₁₇	2002 08 15.28170	21 43 11.87	-19 52 02.0	18.6	644	1998 HC ₁₄₁	2002 08 14.32097	22 57 54.94	-16 26 41.6	17.8	704		
1998 HE ₁₁₉	2002 08 04.22458	19 45 35.21	-29 26 28.4	19.4	644	1998 HC ₁₄₁	2002 08 14.33643	22 57 54.17	-16 26 49.7	17.7	704		
1998 HE ₁₁₉	2002 08 04.23549	19 45 34.61	-29 26 30.6	19.1	644	1998 HC ₁₄₁	2002 08 14.35189	22 57 53.48	-16 26 57.4	17.7	704		
1998 HE ₁₁₉	2002 08 04.24646	19 45 33.96	-29 26 32.7	19.3	644	1998 HC ₁₄₁	2002 08 14.36755	22 57 52.70	-16 27 06.2	17.8	704		
1998 HY ₁₁₉	2002 07 30.27922	16 13 10.44	-07 54 10.0	20.4	608	1998 HA ₁₄₂	2002 08 12.97361	21 52 27.65	-04 45 39.3	17.5	R	941	
1998 HY ₁₁₉	2002 07 30.28958	16 13 10.71	-07 54 15.2	20.9	608	1998 HA ₁₄₂	2002 08 12.97656	21 52 27.52	-04 45 40.8	17.4	R	941	
1998 HY ₁₁₉	2002 07 30.30024	16 13 10.96	-07 54 19.2	20.2	608	1998 HA ₁₄₂	2002 08 12.97933	21 52 27.40	-04 45 43.1	17.5	R	941	
1998 HW ₁₂₀	1999 09 04.29990	00 15 10.90	-12 50 45.6	18.5	R	699	1998 HA ₁₄₂	2002 08 12.98218	21 52 27.27	-04 45 44.2	17.4	R	941
1998 HW ₁₂₀	1999 09 04.31521	00 15 10.26	-12 50 55.3		699	1998 HA ₁₄₂	2002 08 16.39939	21 49 52.74	-05 16 37.5	18.6	608		
1998 HW ₁₂₀	1999 09 04.33053	00 15 09.51	-12 51 02.8		699	1998 HA ₁₄₂	2002 08 16.40987	21 49 52.22	-05 16 43.2	18.7	608		
1998 HN ₁₂₁	2002 08 14.22315	19 22 24.86	-11 51 50.8	18.3	704	1998 HA ₁₄₂	2002 08 16.42005	21 49 51.72	-05 16 49.0	18.5	608		
1998 HN ₁₂₁	2002 08 14.23815	19 22 24.47	-11 51 57.7	18.9	704	1998 HR ₁₄₄	1999 09 05.22576	22 05 46.33	-03 50 09.2	18.3	R	699	
1998 HN ₁₂₁	2002 08 14.25308	19 22 24.09	-11 52 03.9	18.8	704	1998 HR ₁₄₄	1999 09 05.25128	22 05 45.06	-03 50 19.9		699		
1998 HN ₁₂₁	2002 08 14.26819	19 22 23.65	-11 52 10.0	18.7	704	1998 HR							

2002 AUG. 22

M.P.S. 59553

1998 HG ₁₄₉	2002 08 09.42189	02 08 26.52	+19 40 43.0	18.7	704	1998 JJ ₄	2002 08 14.18202	17 31 59.32	-07 21 32.0	18.6	704
1998 HG ₁₄₉	2002 08 09.43610	02 08 27.61	+19 40 50.3	18.8	704	1998 JJ ₄	2002 08 14.18311	17 31 59.39	-07 21 28.7	18.3	704
1998 HW ₁₄₉	2002 08 15.29767	22 25 26.94	-19 09 07.5	17.0 R	699	1998 JJ ₄	2002 08 14.19725	17 31 59.78	-07 21 34.4	18.2	704
1998 HW ₁₄₉	2002 08 15.32226	22 25 25.41	-19 09 14.3		699	1998 JJ ₄	2002 08 14.19876	17 31 59.80	-07 21 32.4	18.2	704
1998 HW ₁₄₉	2002 08 15.34681	22 25 23.84	-19 09 20.5		699	1998 JJ ₄	2002 08 14.21298	17 32 00.19	-07 21 37.9	18.6	704
1998 HW ₁₄₉	2002 08 15.37136	22 25 22.25	-19 09 26.4		699	1998 JW ₄	2002 08 12.50707	23 02 30.87	-13 42 56.0	20.1	608
1998 HW ₁₄₉	2002 08 17.52618	22 23 09.19	-19 18 30.8	18.1	608	1998 JW ₄	2002 08 12.51758	23 02 30.31	-13 42 58.9	19.6	608
1998 HW ₁₄₉	2002 08 17.53717	22 23 08.47	-19 18 33.4	18.1	608	1998 JW ₄	2002 08 12.52854	23 02 29.69	-13 43 01.5	19.5	608
1998 HW ₁₄₉	2002 08 17.54773	22 23 07.78	-19 18 35.8	17.9	608	1998 JW ₄	2002 08 14.32145	23 00 52.95	-13 50 37.9	18.8	704
1998 HM ₁₅₀	1998 03 29.27955	12 52 27.21	-01 19 12.0	19.3	704	1998 JW ₄	2002 08 14.33691	23 00 52.03	-13 50 40.3	18.6	704
1998 HM ₁₅₀	1998 03 29.28558	12 52 26.93	-01 19 08.8	19.3	704	1998 JW ₄	2002 08 14.35238	23 00 51.13	-13 50 45.1	18.6	704
1998 HM ₁₅₀	1998 03 29.29985	12 52 26.25	-01 19 01.6	19.6	704	1998 JW ₄	2002 08 14.36804	23 00 50.18	-13 50 49.5	19.0	704
1998 HM ₁₅₀	1998 03 29.30596	12 52 25.95	-01 18 58.9	19.9	704	1998 JW ₄	2002 08 15.28534	22 59 59.36	-13 54 42.9	18.4 R	699
1998 HM ₁₅₀	1998 03 29.32006	12 52 25.26	-01 18 50.8	19.4	704	1998 JW ₄	2002 08 15.30997	22 59 57.89	-13 54 49.4		699
1998 HM ₁₅₀	1998 03 29.32613	12 52 24.92	-01 18 46.1	19.0	704	1998 JW ₄	2002 08 15.33451	22 59 56.41	-13 54 55.4		699
1998 HM ₁₅₀	1998 03 29.34043	12 52 24.34	-01 18 40.0	19.4	704	1998 JW ₄	2002 08 15.35906	22 59 55.00	-13 55 01.8		699
1998 HM ₁₅₀	1998 03 29.34653	12 52 23.91	-01 18 36.2	19.9	704	1998 KU	2002 08 11.40323	22 48 38.63	-19 44 07.2	18.0	608
1998 HM ₁₅₀	1998 03 29.36068	12 52 23.28	-01 18 30.8	19.3	704	1998 KU	2002 08 11.41380	22 48 38.12	-19 44 13.6	18.0	608
1998 HM ₁₅₀	1998 03 29.36676	12 52 22.90	-01 18 25.6	19.5	704	1998 KU	2002 08 11.42480	22 48 37.61	-19 44 19.4	18.0	608
1998 HK ₁₅₃	2002 07 26.16624	13 14 01.96	+06 39 09.3	19.3	644	1998 KU	2002 08 13.46938	22 47 02.03	-20 02 52.7	17.0	644
1998 HK ₁₅₃	2002 07 26.17746	13 14 03.19	+06 38 59.6	19.3	644	1998 KU	2002 08 13.47976	22 47 01.51	-20 02 58.2	16.9	644
1998 HK ₁₅₃	2002 07 26.18897	13 14 04.42	+06 38 49.9	19.2	644	1998 KU	2002 08 13.49010	22 47 00.99	-20 03 03.7	17.0	644
1998 HP ₁₅₇	1998 04 23.37515	15 24 44.94	-11 10 29.9	19.0 V	691	1998 KU	2002 08 14.30393	22 46 22.06	-20 10 25.3	17.8	704
1998 HP ₁₅₇	1998 04 23.39671	15 24 43.98	-11 10 24.5	19.0 V	691	1998 KU	2002 08 14.31940	22 46 21.30	-20 10 33.0	17.8	704
1998 HP ₁₅₇	1998 04 23.41811	15 24 43.00	-11 10 19.5	19.2 V	691	1998 KU	2002 08 14.33485	22 46 20.51	-20 10 41.3	17.7	704
1998 HP ₁₅₇	1998 05 01.28315	15 18 31.05	-10 38 26.4	18.9	704	1998 KU	2002 08 14.35031	22 46 19.71	-20 10 50.2	17.7	704
1998 HP ₁₅₇	1998 05 01.30205	15 18 29.87	-10 38 21.8	18.5	704	1998 KU	2002 08 14.36597	22 46 18.92	-20 10 57.8	17.8	704
1998 HP ₁₅₇	1998 05 01.32098	15 18 28.96	-10 38 17.2	19.3	704	1998 KU	2002 08 15.29679	22 45 33.25	-20 19 19.2	16.9 R	699
1998 HP ₁₅₇	1998 05 01.33990	15 18 27.77	-10 38 12.5	18.9	704	1998 KU	2002 08 15.32139	22 45 31.94	-20 19 32.1		699
1998 HP ₁₅₇	1998 05 01.35875	15 18 26.83	-10 38 07.9	18.9	704	1998 KU	2002 08 15.34593	22 45 30.66	-20 19 45.5		699
1998 JP	2002 08 05.37078	00 51 17.70	+02 18 15.8	17.4	704	1998 KU	2002 08 15.37048	22 45 29.41	-20 19 58.9		699
1998 JP	2002 08 05.38579	00 51 17.95	+02 18 20.4	17.9	704	1998 KU	2002 08 17.59066	22 43 35.98	-20 39 35.6	17.7	608
1998 JP	2002 08 05.40070	00 51 18.18	+02 18 25.5	17.5	704	1998 KU	2002 08 17.60197	22 43 35.38	-20 39 41.5	17.8	608
1998 JP	2002 08 05.41563	00 51 18.44	+02 18 29.9	18.0	704	1998 KU	2002 08 17.61364	22 43 34.72	-20 39 47.6	18.0	608
1998 JP	2002 08 05.43057	00 51 18.69	+02 18 35.1	18.0	704	1998 KC ₁	2002 08 12.15011	16 52 24.37	-04 03 01.3	18.1	704
1998 JP	2002 08 10.40394	00 52 28.44	+02 42 02.3	18.1	704	1998 KC ₁	2002 08 12.16439	16 52 24.94	-04 03 06.0	18.7	704
1998 JP	2002 08 10.41553	00 52 28.66	+02 42 06.0	19.3	704	1998 KC ₁	2002 08 12.17866	16 52 25.42	-04 03 10.6	19.0	704
1998 JP	2002 08 10.42714	00 52 28.57	+02 42 09.2	19.3	704	1998 KC ₁	2002 08 12.19314	16 52 25.98	-04 03 13.0	19.1	704
1998 JP	2002 08 10.43874	00 52 28.78	+02 42 11.6	19.1	704	1998 KC ₁	2002 08 12.20763	16 52 26.48	-04 03 17.8	18.9	704
1998 JP	2002 08 10.45034	00 52 28.73	+02 42 16.5	18.4	704	1998 KA ₄	2002 08 12.38067	01 51 48.25	-00 33 30.3	18.5	704
1998 JP	2002 08 12.37652	00 52 41.62	+02 50 14.3	18.8	704	1998 KA ₄	2002 08 12.39552	01 51 48.71	-00 33 31.8	19.4	704
1998 JP	2002 08 12.39137	00 52 41.69	+02 50 18.8	18.9	704	1998 KA ₄	2002 08 12.41031	01 51 49.17	-00 33 32.4	19.2	704
1998 JP	2002 08 12.42103	00 52 41.71	+02 50 25.3	19.0	704	1998 KA ₄	2002 08 12.42518	01 51 49.62	-00 33 34.8	18.8	704
1998 JP	2002 08 12.43581	00 52 41.76	+02 50 30.5	18.8	704	1998 KA ₄	2002 08 12.43997	01 51 50.06	-00 33 34.2	19.1	704
1998 JP	2002 08 16.38676	00 52 42.51	+03 04 55.9	17.9	704	1998 KH ₄	1999 09 05.23855	22 32 55.09	-07 34 37.9	18.2 R	699
1998 JP	2002 08 16.40204	00 52 42.37	+03 05 00.8	18.2	704	1998 KH ₄	1999 09 05.26404	22 32 53.97	-07 34 44.5		699
1998 JP	2002 08 16.43299	00 52 42.15	+03 05 06.0	17.8	704	1998 KH ₄	1999 09 05.28961	22 32 52.80	-07 34 51.7		699
1998 JS	2002 08 09.33651	23 00 53.31	+02 29 44.2	17.7	704	1998 KU ₄	2002 08 14.30937	23 35 40.52	-18 49 44.3	17.2	704
1998 JS	2002 08 09.35117	23 00 52.80	+02 29 45.4	17.9	704	1998 KU ₄	2002 08 14.32483	23 35 40.12	-18 49 51.9	17.8	704
1998 JS	2002 08 09.36529	23 00 52.31	+02 29 46.3	17.7	704	1998 KU ₄	2002 08 14.34030	23 35 39.66	-18 49 59.1	17.7	704
1998 JS	2002 08 09.37996	23 00 51.80	+02 29 47.1	17.7	704	1998 KU ₄	2002 08 14.35576	23 35 39.20	-18 50 05.8	17.5	704
1998 JS	2002 08 09.39416	23 00 51.31	+02 29 47.6	17.9	704	1998 KU ₄	2002 08 14.37143	23 35 38.77	-18 50 13.9	17.7	704
1998 JS	2002 08 12.30687	22 59 10.70	+02 31 03.1	17.7	704	1998 KX ₅	2002 07 22.31082	20 31 06.06	-13 14 40.7	17.5	644
1998 JS	2002 08 12.32185	22 59 10.09	+02 31 03.0	17.9	704	1998 KX ₅	2002 07 22.33199	20 31 04.89	-13 14 41.1	17.5	644
1998 JS	2002 08 12.33688	22 59 09.48	+02 31 02.8	17.7	704	1998 KX ₅	2002 07 22.36564	20 31 03.01	-13 14 41.6	17.4	644
1998 JS	2002 08 12.35184	22 59 08.88	+02 31 03.2	17.8	704	1998 KX ₅	2002 08 05.85179	20 18 21.24	-13 27 57.6	17.5 R	599
1998 JS	2002 08 12.36679	22 59 08.24	+02 31 03.8	17.7	704	1998 KX ₅	2002 08 05.86719	20 18 20.42	-13 27 59.4	17.3 R	599
1998 JS	2002 08 14.34187	22 57 52.06	+02 30 37.5	16.3 R	699	1998 KX ₅	2002 08 05.88612	20 18 19.40	-13 28 00.0	16.6 R	599
1998 JS	2002 08 14.35589	22 57 51.45	+02 30 37.1		699	1998 KX ₅	2002 08 06.25768	20 18 01.02	-13 28 31.9	17.3	644
1998 JS	2002 08 14.36991	22 57 50.85	+02 30 36.6		699	1998 KX ₅	2002 08 06.27882	20 17 59.91	-13 28 33.5	17.2	644
1998 JS	2002 08 14.38395	22 57 50.25	+02 30 36.3		699	1998 KX ₅	2002 08 06.30602	20 17 58.44	-13 28 36.0	17.3	644
1998 JS	2002 08 16.30810	22 56 30.49	+02 29 12.4	17.7	704	1998 KX ₅	2002 08 07.30118	20 17 09.91	-13 30 02.3	17.2	644
1998 JS	2002 08 16.32352	22 56 29.75	+02 29 11.8	17.7	704	1998 KX ₅	2002 08 07.32228	20 17 08.84	-13 30 04.1	17.3	644
1998 JS	2002 08 16.33905	22 56 29.01	+02 29 10.5	17.7	704	1998 KX ₅	2002 08 07.34820	20 17 07.50	-13 30 06.2	17.3	644
1998 JS	2002 08 16.35535	22 56 28.26	+02 29 10.0	17.7	704	1998 KX ₅	2002 08 07.87568	20 16 42.55	-13 30 53.6	17.3 R	599
1998 JS	2002 08 16.37074	22 56 27.55	+02 29 08.8	17.6	704	1998 KX ₅	2002 08 07.88816	20 16 41.92	-13 30 54.7	17.4 R	599
1998 JF ₂	2002 08 14.30587	23 42 04.70	-09 38 46.2	17.2	704	1998 KX ₅	2002 08 07.90163	20 16 41.23	-13 30 55.9	17.3 R	599
1998 JF ₂	2002 08 14.32077	23 42 04.36	-09 38 52.8	17.8	704	1998 KX ₅	2002 08 14.22509	20 12 05.64	-13 40 50.0	17.9	704
1998 JF ₂	2002 08 14.33592	23 42 04.02	-09 38 59.3	17.9	704	1998 KX ₅	2002 08 14.24077	20 12 04.99	-13 40 51.9	18.3	704
1998 JF ₂	2002 08 14.35108	23 42 03.67	-09 39 05.5	17.4	704	1998 KX ₅	2002 08 14.25641	20 12 04.29	-13 40 52.9	18.4	704
1998 JF ₂	2002 08 14.36603	23 42 03.35	-09 39 12.1	17.8	704	1998 KX ₅	2002 08 14.27214	20 12 03.70	-13 40 54.7	18.3	704
1998 JF ₂	2002 08 16.46942	23 41 17.69	-09 53 44.9	17.3	608	1998 KX ₅	2002 08 14.28780	20 12 02.98	-13 40 56.		

1998 KK ₁₇	2002 08 06.29300	20 30 40.87	-14 27 09.4	18.6	644	1998 KX ₃₀	2002 08 07.30935	20 27 07.90	-14 20 56.8	18.9	644
1998 KK ₁₇	2002 08 06.32593	20 30 37.32	-14 27 32.4	18.1	644	1998 KX ₃₀	2002 08 07.33288	20 27 06.50	-14 21 01.9	18.8	644
1998 KK ₁₇	2002 08 07.30935	20 28 53.67	-14 39 03.5	18.3	644	1998 KX ₃₀	2002 08 07.36208	20 27 04.74	-14 21 08.2	19.4	644
1998 KK ₁₇	2002 08 07.33288	20 28 51.11	-14 39 19.8	18.6	644	1998 KX ₃₁	2002 07 28.31260	19 51 28.97	-17 03 47.0	19.6	608
1998 KK ₁₇	2002 08 07.36208	20 28 47.96	-14 39 40.4	18.5	644	1998 KX ₃₁	2002 07 28.32344	19 51 28.29	-17 03 49.2	19.9	608
1998 KH ₁₈	1998 05 01.28112	15 03 29.92	-20 28 24.4	18.6	704	1998 KX ₃₁	2002 07 28.33377	19 51 27.68	-17 03 51.4	19.5	608
1998 KH ₁₈	1998 05 01.30003	15 03 28.80	-20 28 22.8	18.3	704	1998 KX ₃₁	2002 08 06.16473	19 43 26.78	-17 34 05.2	18.4	644
1998 KH ₁₈	1998 05 01.31894	15 03 27.81	-20 28 22.4	18.3	704	1998 KX ₃₁	2002 08 06.18623	19 43 25.67	-17 34 09.7	18.3	644
1998 KH ₁₈	1998 05 01.33786	15 03 26.76	-20 28 21.6	18.4	704	1998 KX ₃₁	2002 08 06.20601	19 43 24.64	-17 34 13.6	18.5	644
1998 KH ₁₈	1998 05 01.35671	15 03 25.78	-20 28 21.1	18.5	704	1998 KY ₃₂	2002 07 22.32150	20 49 18.59	-16 34 24.1	17.3	644
1998 KL ₂₂	2002 07 23.44721	22 27 48.27	-09 46 20.9	20.0	644	1998 KY ₃₂	2002 07 22.35401	20 49 16.50	-16 34 26.0	17.1	644
1998 KL ₂₂	2002 07 23.45767	22 27 47.88	-09 46 23.3	20.2	644	1998 KY ₃₂	2002 07 22.39531	20 49 13.89	-16 34 28.7	17.2	644
1998 KL ₂₂	2002 07 23.46810	22 27 47.52	-09 46 26.2	19.8	644	1998 KY ₃₂	2002 08 03.19149	20 37 02.27	-16 48 38.3	17.0	644
1998 KL ₂₂	2002 07 30.52228	22 23 15.90	-10 19 49.4	19.6	608	1998 KY ₃₂	2002 08 03.27978	20 36 56.66	-16 48 44.7	16.9	644
1998 KL ₂₂	2002 07 30.53288	22 23 15.43	-10 19 52.4	19.5	608	1998 KY ₃₂	2002 08 03.34670	20 36 52.37	-16 48 49.6	16.9	644
1998 KL ₂₂	2002 07 30.54342	22 23 14.96	-10 19 55.9	19.8	608	1998 KY ₃₂	2002 08 11.28424	20 29 09.21	-16 57 40.0	19.0	608
1998 KL ₂₂	2002 08 08.44721	22 15 59.71	-11 10 30.2	18.6	644	1998 KY ₃₂	2002 08 11.29486	20 29 08.71	-16 57 41.8	18.7	608
1998 KL ₂₂	2002 08 08.45811	22 15 59.10	-11 10 34.4	18.5	644	1998 KY ₃₂	2002 08 11.30546	20 29 08.12	-16 57 42.5	18.4	608
1998 KL ₂₂	2002 08 08.46909	22 15 58.53	-11 10 38.3	18.2	644	1998 KY ₃₂	2002 08 14.22609	20 26 33.71	-17 00 24.8	17.9	704
1998 KL ₂₂	2002 08 12.33093	22 12 25.94	-11 34 32.8	18.6 R	699	1998 KY ₃₂	2002 08 14.24176	20 26 32.87	-17 00 26.3	18.3	704
1998 KL ₂₂	2002 08 12.34494	22 12 25.24	-11 34 38.9		699	1998 KY ₃₂	2002 08 14.25740	20 26 31.99	-17 00 27.0	18.0	704
1998 KL ₂₂	2002 08 12.35893	22 12 24.25	-11 34 44.0		699	1998 KY ₃₂	2002 08 14.27314	20 26 31.19	-17 00 28.1	18.1	704
1998 KL ₂₂	2002 08 12.37299	22 12 23.43	-11 34 49.1		699	1998 KY ₃₂	2002 08 14.28879	20 26 30.32	-17 00 28.6	18.2	704
1998 KL ₂₂	2002 08 14.32803	22 10 31.92	-11 47 10.0	19.1	704	1998 KY ₃₂	2002 08 17.16217	20 24 10.39	-17 02 46.0	18.1	644
1998 KL ₂₂	2002 08 14.34338	22 10 30.91	-11 47 16.5	19.2	704	1998 KY ₃₂	2002 08 17.18312	20 24 09.36	-17 02 47.0	18.1	644
1998 KL ₂₂	2002 08 14.35802	22 10 30.05	-11 47 22.7	19.3	704	1998 KY ₃₂	2002 08 17.20399	20 24 08.36	-17 02 48.2	18.1	644
1998 KL ₂₂	2002 08 17.41806	22 07 31.80	-12 06 52.2	18.6	644	1998 KJ ₃₃	2002 08 09.33465	22 36 32.35	+01 23 34.8	17.4	704
1998 KL ₂₂	2002 08 17.42842	22 07 31.18	-12 06 56.1	18.8	644	1998 KJ ₃₃	2002 08 09.34931	22 36 31.68	+01 23 33.9	17.9	704
1998 KL ₂₂	2002 08 17.44474	22 07 30.19	-12 07 02.1	18.9	644	1998 KJ ₃₃	2002 08 09.36344	22 36 31.15	+01 23 33.1	18.2	704
1998 KV ₂₂	2002 08 01.90255	19 56 44.36	-17 38 29.2	18.5 R	599	1998 KJ ₃₃	2002 08 09.37811	22 36 30.54	+01 23 33.3	18.4	704
1998 KV ₂₂	2002 08 01.91556	19 56 43.61	-17 38 32.4	18.5 R	599	1998 KJ ₃₃	2002 08 09.39231	22 36 29.98	+01 23 32.8	18.0	704
1998 KV ₂₂	2002 08 01.92821	19 56 42.90	-17 38 36.2	18.6 R	599	1998 KJ ₃₃	2002 08 09.51238	22 36 25.54	+01 23 31.4	18.3	608
1998 KJ ₂₄	2002 08 07.32479	20 48 27.01	-13 02 41.1	19.0	644	1998 KJ ₃₃	2002 08 09.52291	22 36 25.12	+01 23 31.3	18.6	608
1998 KJ ₂₄	2002 08 07.34946	20 48 25.47	-13 02 46.7	18.7	644	1998 KJ ₃₃	2002 08 09.53366	22 36 24.69	+01 23 31.2	17.7	608
1998 KJ ₂₄	2002 08 07.37373	20 48 23.99	-13 02 52.2	19.0	644	1998 KJ ₃₃	2002 08 12.30481	22 34 35.96	+01 21 39.4	17.6	704
1998 KF ₂₆	2002 07 22.29887	21 32 01.59	-07 12 51.2	18.8	644	1998 KJ ₃₃	2002 08 12.31975	22 34 35.30	+01 21 38.3	17.6	704
1998 KF ₂₆	2002 07 22.38035	21 31 58.24	-07 13 14.0	18.7	644	1998 KJ ₃₃	2002 08 12.33481	22 34 34.64	+01 21 37.2	18.4	704
1998 KF ₂₆	2002 07 22.44225	21 31 55.69	-07 13 31.3	18.7	644	1998 KJ ₃₃	2002 08 12.34978	22 34 33.96	+01 21 36.5	17.7	704
1998 KF ₂₆	2002 08 05.41268	21 21 20.88	-08 37 03.6	18.1	644	1998 KJ ₃₃	2002 08 12.36472	22 34 33.34	+01 21 36.1	18.2	704
1998 KF ₂₆	2002 08 05.42432	21 21 20.26	-08 37 08.5	18.1	644	1998 KJ ₃₃	2002 08 13.36672	22 33 51.34	+01 20 24.9	17.2 R	699
1998 KF ₂₆	2002 08 05.43475	21 21 19.70	-08 37 13.0	17.9	644	1998 KJ ₃₃	2002 08 13.38244	22 33 50.66	+01 20 23.5		699
1998 KF ₂₆	2002 08 06.40973	21 20 30.70	-08 44 10.2	18.3	644	1998 KJ ₃₃	2002 08 13.39820	22 33 49.90	+01 20 22.8		699
1998 KF ₂₆	2002 08 06.42020	21 20 30.14	-08 44 14.8	18.3	644	1998 KJ ₃₃	2002 08 13.41393	22 33 49.20	+01 20 21.4		699
1998 KF ₂₆	2002 08 06.43194	21 20 29.52	-08 44 19.6	18.5	644	1998 KJ ₃₃	2002 08 16.46038	22 31 34.45	+01 15 14.9	17.1	644
1998 KF ₂₆	2002 08 07.39483	21 19 41.00	-08 51 16.2	18.3	644	1998 KJ ₃₃	2002 08 16.47075	22 31 33.93	+01 15 13.7	17.1	644
1998 KF ₂₆	2002 08 07.41349	21 19 40.02	-08 51 24.3	18.3	644	1998 KJ ₃₃	2002 08 16.48120	22 31 33.44	+01 15 12.4	17.3	644
1998 KF ₂₆	2002 08 07.43229	21 19 39.03	-08 51 32.3	18.4	644	1998 KJ ₃₃	2002 08 17.58121	22 30 42.41	+01 12 47.9	17.9	608
1998 KF ₂₆	2002 08 11.30017	21 16 24.12	-09 20 13.1	18.9	704	1998 KJ ₃₃	2002 08 17.59241	22 30 41.86	+01 12 46.3	18.0	608
1998 KF ₂₆	2002 08 11.31561	21 16 23.28	-09 20 20.4	19.3	704	1998 KJ ₃₃	2002 08 17.60367	22 30 41.31	+01 12 45.1	17.9	608
1998 KF ₂₆	2002 08 11.33105	21 16 22.52	-09 20 26.9	19.4	704	1998 KL ₃₃	2002 08 14.30828	23 24 37.05	-15 43 10.3	18.1	704
1998 KF ₂₆	2002 08 11.34647	21 16 21.69	-09 20 34.4	19.5	704	1998 KL ₃₃	2002 08 14.32373	23 24 36.34	-15 43 17.2	18.7	704
1998 KF ₂₆	2002 08 14.23276	21 13 58.97	-09 42 30.9	19.0	704	1998 KL ₃₃	2002 08 14.33920	23 24 35.62	-15 43 22.8	18.4	704
1998 KF ₂₆	2002 08 14.24770	21 13 58.32	-09 42 38.6	19.0	704	1998 KL ₃₃	2002 08 14.37033	23 24 34.18	-15 43 33.5	18.4	704
1998 KF ₂₆	2002 08 14.26273	21 13 57.51	-09 42 45.7	19.1	704	1998 KT ₃₃	2000 12 31.46307	09 14 14.50	+20 35 15.6	21.1	608
1998 KF ₂₆	2002 08 14.27762	21 13 56.69	-09 42 52.4	19.2	704	1998 KT ₃₃	2000 12 31.47436	09 14 14.08	+20 35 19.0	20.7	608
1998 KF ₂₆	2002 08 14.29294	21 13 55.88	-09 42 58.8	19.6	704	1998 KT ₃₃	2000 12 31.48524	09 14 13.71	+20 35 21.6	21.0	608
1998 KF ₂₆	2002 08 16.35221	21 12 16.70	-09 58 44.5	18.2	644	1998 KH ₃₄	2002 08 12.33532	22 11 28.22	-12 58 57.6	18.1 R	699
1998 KF ₂₆	2002 08 16.37321	21 12 15.62	-09 58 54.2	18.3	644	1998 KH ₃₄	2002 08 12.34931	22 11 27.35	-12 59 03.8		699
1998 KF ₂₆	2002 08 16.39651	21 12 14.46	-09 59 04.6	18.3	644	1998 KH ₃₄	2002 08 12.36332	22 11 26.57	-12 59 10.1		699
1998 KH ₂₇	2002 08 04.38175	03 03 54.48	+15 28 53.6	18.5	704	1998 KH ₃₄	2002 08 12.37738	22 11 25.79	-12 59 16.9		699
1998 KH ₂₇	2002 08 04.39664	03 03 56.10	+15 28 59.5	19.0	704	1998 KH ₃₄	2002 08 14.30048	22 09 42.02	-13 14 06.7	18.6	704
1998 KH ₂₇	2002 08 04.41149	03 03 57.71	+15 29 05.4	19.0	704	1998 KH ₃₄	2002 08 14.31595	22 09 41.12	-13 14 14.2	18.9	704
1998 KH ₂₇	2002 08 04.42633	03 03 59.35	+15 29 07.9	19.0	704	1998 KH ₃₄	2002 08 14.33140	22 09 40.28	-13 14 21.7	18.6	704
1998 KH ₂₇	2002 08 04.44118	03 04 01.01	+15 29 13.7	19.1	704	1998 KH ₃₄	2002 08 14.34686	22 09 39.43	-13 14 28.8	18.8	704
1998 KH ₂₇	2002 08 14.38871	03 21 33.12	+16 15 44.1	17.7 R	699	1998 KH ₃₄	2002 08 14.36252	22 09 38.52	-13 14 35.6	18.4	704
1998 KH ₂₇	2002 08 14.40545	03 21 34.75	+16 15 48.2		699	1998 KX ₃₄	2002 08 03.02944	22 35 32.86	+02 38 04.0	18.0 R	599
1998 KH ₂₇	2002 08 14.42216	03 21 36.47	+16 15 52.1		699	1998 KX ₃₄	2002 08 03.04031	22 35 32.46	+02 38 01.7	18.4 R	599
1998 KH ₂₇	2002 08 14.43886	03 21 38.09	+16 15 56.3		699	1998 KX ₃₄	2002 08 12.30403	22 29 06.49	+02 00 00.2	18.4	704
1998 KU ₂₈	1998 05 02.11608	15 43 13.10	-13 54 55.3	20.1 V	910	1998 KX ₃₄	2002 08 12.31898	22 29 05.74	+01 59 55.1	19.1	704
1998 KU ₂₈	1998 05 02.12992	15 43 12.45	-13 54 52.3	20.							

2002 AUG. 22

M.P.S. 59555

1998 KQ ₄₅	2002 08 14.30442	23 22 37.13	-09 19 42.7	18.3	704	1998 KC ₅₆	1999 09 05.39713	01 38 13.93	+04 51 43.1	17.0 R	699
1998 KQ ₄₅	2002 08 14.31933	23 22 36.44	-09 19 47.0	18.2	704	1998 KC ₅₆	1999 09 05.42782	01 38 13.81	+04 51 27.8		699
1998 KQ ₄₅	2002 08 14.33446	23 22 35.78	-09 19 52.6	18.7	704	1998 KC ₅₆	1999 09 05.45854	01 38 13.62	+04 51 11.7		699
1998 KQ ₄₅	2002 08 14.34963	23 22 35.14	-09 19 57.2	18.5	704	1998 KC ₅₆	2002 07 28.18170	19 59 35.71	-04 47 16.9	17.3	644
1998 KQ ₄₅	2002 08 14.36427	23 22 34.49	-09 20 02.0	18.7	704	1998 KC ₅₆	2002 07 28.20303	19 59 34.48	-04 47 24.9	17.2	644
1998 KT ₄₅	2002 08 05.37363	01 26 22.28	+01 23 41.0	18.2	704	1998 KC ₅₆	2002 07 28.22467	19 59 33.25	-04 47 33.2	17.3	644
1998 KT ₄₅	2002 08 05.38855	01 26 22.94	+01 23 43.0	18.5	704	1998 KC ₅₆	2002 08 12.22277	19 46 42.09	-06 34 59.7	17.7	704
1998 KT ₄₅	2002 08 05.40347	01 26 23.61	+01 23 45.6	18.5	704	1998 KC ₅₆	2002 08 12.23719	19 46 41.29	-06 35 07.0	18.3	704
1998 KT ₄₅	2002 08 05.41840	01 26 24.25	+01 23 47.7	18.4	704	1998 KC ₅₆	2002 08 12.25208	19 46 40.69	-06 35 13.5	18.1	704
1998 KT ₄₅	2002 08 05.43334	01 26 24.95	+01 23 50.4	18.3	704	1998 KC ₅₆	2002 08 12.26633	19 46 40.04	-06 35 20.0	18.4	704
1998 KT ₄₅	2002 08 12.37926	01 31 02.17	+01 37 29.5	18.7	704	1998 KC ₅₆	2002 08 12.28058	19 46 39.33	-06 35 26.6	18.1	704
1998 KT ₄₅	2002 08 12.39411	01 31 02.62	+01 37 31.0	19.1	704	1998 KC ₅₆	2002 08 14.32422	23 32 28.77	-14 54 54.3	19.1	704
1998 KT ₄₅	2002 08 12.40889	01 31 03.07	+01 37 32.0	18.8	704	1998 KT ₅₆	2002 08 14.35515	23 32 27.63	-14 55 08.3	18.8	704
1998 KT ₄₅	2002 08 12.42377	01 31 03.55	+01 37 33.2	19.1	704	1998 KT ₅₆	2002 08 14.37082	23 32 27.07	-14 55 15.8	19.1	704
1998 KT ₄₅	2002 08 12.43855	01 31 03.97	+01 37 34.7	19.1	704	1998 KT ₅₆	2002 08 15.28270	23 31 54.35	-15 02 00.6	18.4 R	699
1998 KX ₄₅	2002 08 10.41975	01 45 44.86	+07 19 18.4	19.4	704	1998 KT ₅₆	2002 08 15.30733	23 31 53.41	-15 02 12.3		699
1998 KX ₄₅	2002 08 10.43136	01 45 45.28	+07 19 20.2	19.1	704	1998 KT ₅₆	2002 08 15.33188	23 31 52.45	-15 02 23.8		699
1998 KX ₄₅	2002 08 10.44296	01 45 45.76	+07 19 21.6	19.1	704	1998 KT ₅₆	2002 08 15.35644	23 31 51.42	-15 02 34.8		699
1998 KX ₄₅	2002 08 10.45457	01 45 46.20	+07 19 22.6	19.0	704	1998 KJ ₅₈	2002 08 14.24398	20 30 14.74	-10 29 24.8	18.5	704
1998 KX ₄₅	2002 08 11.39989	01 46 24.63	+07 20 50.3	19.4	704	1998 KJ ₅₈	2002 08 14.25902	20 30 13.93	-10 29 29.3	18.7	704
1998 KX ₄₅	2002 08 11.41495	01 46 25.23	+07 20 49.2	19.5	704	1998 KJ ₅₈	2002 08 14.28915	20 30 12.26	-10 29 36.1	18.3	704
1998 KX ₄₅	2002 08 11.43004	01 46 25.77	+07 20 51.4	19.5	704	1998 KZ ₆₀	2002 07 28.40639	20 55 28.31	-14 59 32.5	18.5	608
1998 KX ₄₅	2002 08 11.44511	01 46 26.40	+07 20 53.3	19.0	704	1998 KZ ₆₀	2002 07 28.41680	20 55 27.81	-14 59 39.0	18.4	608
1998 KZ ₄₅	2002 07 22.20642	20 12 12.87	-16 04 46.0	18.2	644	1998 KZ ₆₀	2002 07 28.42754	20 55 27.24	-14 59 46.1	18.4	608
1998 KZ ₄₅	2002 07 22.22914	20 12 11.54	-16 04 51.9	18.6	644	1998 KZ ₆₀	2002 08 06.33981	20 48 12.01	-16 35 13.5	17.4	644
1998 KZ ₄₅	2002 07 22.24981	20 12 10.23	-16 04 56.9	17.3	644	1998 KZ ₆₀	2002 08 06.36310	20 48 10.80	-16 35 28.5	17.3	644
1998 KZ ₄₅	2002 07 22.44417	20 11 59.04	-16 05 44.7	19.0	608	1998 KZ ₆₀	2002 08 06.38638	20 48 09.60	-16 35 43.2	17.3	644
1998 KZ ₄₅	2002 07 22.45687	20 11 58.24	-16 05 48.2	18.8	608	1998 KZ ₆₀	2002 08 07.31878	20 47 24.62	-16 45 37.6	17.3	644
1998 KZ ₄₅	2002 07 22.46753	20 11 57.60	-16 05 50.4	18.8	608	1998 KZ ₆₀	2002 08 07.34467	20 47 23.26	-16 45 54.4	17.6	644
1998 KZ ₄₅	2002 08 06.19096	19 58 33.18	-17 08 07.5	17.7	644	1998 KZ ₆₀	2002 08 07.37258	20 47 21.83	-16 46 12.3	17.6	644
1998 KZ ₄₅	2002 08 06.21187	19 58 32.11	-17 08 12.6	17.8	644	1998 KZ ₆₀	2002 08 14.24306	20 42 05.14	-17 57 06.2	18.6	704
1998 KZ ₄₅	2002 08 06.23290	19 58 31.01	-17 08 18.0	17.8	644	1998 KZ ₆₀	2002 08 14.25870	20 42 04.38	-17 57 15.6	18.0	704
1998 KD ₄₇	2002 08 04.37647	01 45 55.79	+14 52 54.0	19.1	704	1998 KZ ₆₀	2002 08 14.27443	20 42 03.66	-17 57 25.2	18.3	704
1998 KD ₄₇	2002 08 04.39133	01 45 56.52	+14 52 58.4	19.4	704	1998 KZ ₆₀	2002 08 14.29009	20 42 02.95	-17 57 33.8	18.2	704
1998 KD ₄₇	2002 08 04.42107	01 45 57.88	+14 53 07.0	18.7	704	1998 KZ ₆₀	2002 08 15.21839	20 41 23.49	-18 06 46.1	18.0 R	699
1998 KD ₄₇	2002 08 04.43591	01 45 58.61	+14 53 12.4	19.7	704	1998 KZ ₆₀	2002 08 15.23598	20 41 22.71	-18 06 55.8		699
1998 KK ₄₇	2002 08 12.37897	01 35 09.90	-01 35 59.9	19.5	704	1998 KZ ₆₀	2002 08 15.25357	20 41 21.93	-18 07 06.5		699
1998 KK ₄₇	2002 08 12.40860	01 35 10.54	-01 36 06.1	19.2	704	1998 KZ ₆₀	2002 08 15.27117	20 41 21.12	-18 07 16.4		699
1998 KK ₄₇	2002 08 12.43826	01 35 11.15	-01 36 10.6	19.6	704	1998 KZ ₆₀	2002 08 17.16923	20 40 03.38	-18 25 39.5	18.7	644
1998 KY ₄₇	2002 08 05.37603	01 58 44.68	+07 15 07.3	18.8	704	1998 KZ ₆₀	2002 08 17.19005	20 40 02.49	-18 25 51.6	18.3	644
1998 KY ₄₇	2002 08 05.39094	01 58 45.41	+07 15 09.9	19.1	704	1998 KZ ₆₀	2002 08 17.21304	20 40 01.52	-18 26 05.0	18.2	644
1998 KY ₄₇	2002 08 05.40586	01 58 46.01	+07 15 10.6	19.3	704	1998 KW ₆₁	2002 07 22.32499	20 54 29.89	-15 08 02.5	17.1	644
1998 KY ₄₇	2002 08 05.43574	01 58 47.51	+07 15 11.8	19.5	704	1998 KW ₆₁	2002 07 22.34004	20 54 29.17	-15 08 04.2	16.8	644
1998 KY ₄₇	2002 08 10.40978	02 02 24.51	+07 19 16.4	18.4	704	1998 KW ₆₁	2002 07 22.36325	20 54 28.08	-15 08 07.0	16.9	644
1998 KY ₄₇	2002 08 10.42138	02 02 24.91	+07 19 18.3	19.1	704	1998 KW ₆₁	2002 07 28.26070	20 49 53.20	-15 21 05.9	18.4	644
1998 KY ₄₇	2002 08 10.43299	02 02 25.37	+07 19 17.6	19.0	704	1998 KW ₆₁	2002 07 28.32359	20 49 49.90	-15 21 15.4	16.9	644
1998 KY ₄₇	2002 08 10.44459	02 02 25.84	+07 19 17.9	18.9	704	1998 KW ₆₁	2002 07 28.39107	20 49 46.36	-15 21 25.1	16.8	644
1998 KY ₄₇	2002 08 11.38078	02 03 02.83	+07 19 33.9	19.5	704	1998 KW ₆₁	2002 08 06.33865	20 42 17.64	-15 44 51.9	16.6	644
1998 KY ₄₇	2002 08 11.39478	02 03 03.38	+07 19 34.7	19.0	704	1998 KW ₆₁	2002 08 06.36195	20 42 16.37	-15 44 55.5	16.6	644
1998 KY ₄₇	2002 08 11.40098	02 03 03.50	+07 19 36.6	19.2	704	1998 KW ₆₁	2002 08 06.38281	20 42 15.27	-15 44 59.0	16.6	644
1998 KY ₄₇	2002 08 11.40915	02 03 03.90	+07 19 34.0	18.8	704	1998 KW ₆₁	2002 08 07.31764	20 41 28.92	-15 47 32.4	16.5	644
1998 KY ₄₇	2002 08 11.41604	02 03 04.02	+07 19 37.1	19.2	704	1998 KW ₆₁	2002 08 07.34351	20 41 27.55	-15 47 36.7	16.6	644
1998 KY ₄₇	2002 08 11.42313	02 03 04.38	+07 19 34.6	18.9	704	1998 KW ₆₁	2002 08 07.37142	20 41 26.07	-15 47 41.2	16.5	644
1998 KY ₄₇	2002 08 11.43112	02 03 04.60	+07 19 37.4	19.3	704	1998 KW ₆₁	2002 08 14.24315	20 36 02.62	-16 06 08.2	17.4	704
1998 KY ₄₇	2002 08 11.44620	02 03 05.20	+07 19 37.8	19.1	704	1998 KW ₆₁	2002 08 14.25879	20 36 01.90	-16 06 10.6	17.4	704
1998 KA ₄₈	2002 08 11.40448	02 50 12.40	+06 17 18.9	19.2	704	1998 KW ₆₁	2002 08 14.27453	20 36 01.12	-16 06 13.3	17.5	704
1998 KA ₄₈	2002 08 11.41955	02 50 13.47	+06 17 20.3	19.4	704	1998 KO ₆₄	2002 08 14.32244	23 06 14.41	-13 50 40.2	18.5	704
1998 KA ₄₈	2002 08 11.44972	02 50 15.56	+06 17 23.1	19.7	704	1998 KO ₆₄	2002 08 14.33790	23 06 13.59	-13 50 47.2	19.1	704
1998 KA ₄₈	2002 08 13.37754	02 52 29.76	+06 19 55.8	19.0	704	1998 KO ₆₄	2002 08 14.35337	23 06 12.99	-13 50 54.4	19.2	704
1998 KA ₄₈	2002 08 13.40866	02 52 31.84	+06 19 57.2	19.4	704	1998 KO ₆₄	2002 08 14.36904	23 06 12.21	-13 51 00.3	18.9	704
1998 KA ₄₈	2002 08 13.42430	02 52 32.92	+06 19 58.4	19.6	704	1998 KO ₆₄	2002 08 11.56213	01 45 23.37	-00 38 24.7	18.6	608
1998 KA ₄₈	2002 08 13.43991	02 52 34.05	+06 19 59.3	19.7	704	1998 KO ₆₄	2002 08 11.57308	01 45 23.91	-00 38 26.7	18.4	608
1998 KM ₄₈	2002 08 04.37714	01 56 26.98	+17 58 51.7	19.4	704	1998 KO ₆₄	2002 08 11.58391	01 45 24.45	-00 38 27.4	18.4	608
1998 KM ₄₈	2002 08 04.39200	01 56 28.01	+17 58 59.4	20.0	704	1998 KO ₆₄	2002 08 12.38002	01 46 05.45	-00 40 01.9	18.1	704
1998 KM ₄₈	2002 08 04.40689	01 56 29.05	+17 59 03.5	19.4	704	1998 KO ₆₄	2002 08 12.39487	01 46 06.19	-00 40 03.7	18.1	704
1998 KM ₄₈	2002 08 04.42173	01 56 30.09	+17 59 05.8	19.6	704	1998 KO ₆₄	2002 08 12.42452	01 46 07.59	-00 40 07.9	18.2	704
1998 KM ₄₈	2002 08 04.43658	01 56 31.04	+17 59 09.8	19.5	704	1998 KO ₆₄	2002 08 12.43931	01 46 08.31	-00 40 09.3	17.9	704
1998 KX ₅₁	1999 10 08.26866	00 39 26.05	-05 14 15.0	19.7	704	1998 LF ₂	2002 08 09.35454	23 06 37.42	-04 33 47.7	18.0	704
1998 KX ₅₁	1999 10 08.28411	00 39 25.23	-05 14 21.8	19.6	704	1998 LF ₂	2002 08 09.36990	23 06 36.84	-04 33 54.2	18.2	704
1998 KX ₅₁	1999 10 08.31511	00 39 23.59	-05								

1998 MM ₅	2002 07 23.42539	22 08 02.22	-15 47 21.1	18.9	644	1998 MH ₉	2002 08 16.37980	21 31 41.10	-10 18 49.8	18.3	608
1998 MM ₅	2002 07 23.43003	22 08 02.08	-15 47 21.2	19.0	644	1998 MH ₉	2002 08 17.35869	21 30 50.82	-10 26 34.7	17.2	644
1998 MM ₅	2002 07 23.43802	22 08 01.86	-15 47 21.8	18.7	644	1998 MH ₉	2002 08 17.38223	21 30 49.55	-10 26 45.7	17.3	644
1998 MM ₅	2002 07 23.44033	22 08 01.76	-15 47 21.8	18.5	644	1998 MH ₉	2002 08 17.40520	21 30 48.34	-10 26 56.5	17.6	644
1998 MM ₅	2002 07 23.44838	22 08 01.53	-15 47 22.3	18.6	644	1998 MK ₉	2002 07 30.25661	16 15 34.92	-10 45 30.9	19.5	608
1998 MM ₅	2002 07 23.45071	22 08 01.47	-15 47 22.2	18.7	644	1998 MK ₉	2002 07 30.26732	16 15 35.18	-10 45 33.9	19.9	608
1998 MM ₅	2002 08 08.41552	21 57 35.22	-16 07 08.4	19.0	644	1998 MK ₉	2002 07 30.27811	16 15 35.40	-10 45 37.0	20.0	608
1998 MM ₅	2002 08 08.42652	21 57 34.65	-16 07 09.0	19.0	644	1998 MK ₉	2002 08 11.27837	16 22 21.73	-11 48 30.8	20.9	608
1998 MM ₅	2002 08 08.43745	21 57 34.06	-16 07 10.2	18.2	644	1998 MK ₉	2002 08 11.28932	16 22 22.20	-11 48 33.5	20.0	608
1998 MM ₅	2002 08 11.71807	21 54 44.30	-16 12 01.4	18.4 R	428	1998 MK ₉	2002 08 11.30040	16 22 22.65	-11 48 37.8	20.3	608
1998 MM ₅	2002 08 11.73623	21 54 43.26	-16 12 02.6	18.5 R	428	1998 ML ₉	2002 08 05.37058	00 47 05.14	+02 58 04.6	18.1	704
1998 MM ₅	2002 08 12.33707	21 54 11.62	-16 13 06.2	17.6 R	699	1998 ML ₉	2002 08 05.38559	00 47 05.59	+02 58 03.2	18.9	704
1998 MM ₅	2002 08 12.35106	21 54 10.83	-16 13 07.0		699	1998 ML ₉	2002 08 05.43036	00 47 06.97	+02 57 57.8	18.6	704
1998 MM ₅	2002 08 12.36509	21 54 10.01	-16 13 08.2		699	1998 ML ₉	2002 08 10.41524	00 49 30.09	+02 45 24.4	19.5	704
1998 MM ₅	2002 08 12.37914	21 54 09.21	-16 13 09.8		699	1998 ML ₉	2002 08 10.42684	00 49 30.35	+02 45 24.7	19.9	704
1998 MM ₅	2002 08 12.47884	21 54 04.32	-16 13 09.3	18.5 R	428	1998 ML ₉	2002 08 10.43845	00 49 30.65	+02 45 21.0	19.9	704
1998 MM ₅	2002 08 12.49703	21 54 03.32	-16 13 11.9	18.7 R	428	1998 ML ₉	2002 08 10.45005	00 49 30.94	+02 45 16.1	18.9	704
1998 MM ₅	2002 08 14.29872	21 52 25.48	-16 15 58.7	17.7	704	1998 ML ₉	2002 08 12.37569	00 50 14.18	+02 38 46.9	18.6	704
1998 MM ₅	2002 08 14.31417	21 52 24.51	-16 15 59.6	18.1	704	1998 ML ₉	2002 08 12.39053	00 50 14.47	+02 38 43.6	19.0	704
1998 MM ₅	2002 08 14.32963	21 52 23.67	-16 16 01.0	17.8	704	1998 ML ₉	2002 08 12.40531	00 50 14.72	+02 38 40.4	19.0	704
1998 MM ₅	2002 08 14.34509	21 52 22.78	-16 16 02.1	17.9	704	1998 ML ₉	2002 08 12.42019	00 50 15.04	+02 38 36.8	18.8	704
1998 MM ₅	2002 08 14.36075	21 52 21.92	-16 16 03.3	18.0	704	1998 ML ₉	2002 08 12.43497	00 50 15.30	+02 38 33.1	19.0	704
1998 MM ₅	2002 08 15.31766	21 51 29.45	-16 17 24.6	18.0	704	1998 MP ₁₁	2002 08 15.29576	23 30 03.44	+15 58 39.4	18.9	704
1998 MM ₅	2002 08 15.33380	21 51 28.48	-16 17 25.9	18.2	704	1998 MP ₁₁	2002 08 15.31193	23 30 02.90	+15 58 36.8	19.1	704
1998 MM ₅	2002 08 15.35002	21 51 27.53	-16 17 27.4	18.6	704	1998 MP ₁₁	2002 08 15.32810	23 30 02.31	+15 58 34.7	19.6	704
1998 MM ₅	2002 08 16.39488	21 50 29.92	-16 18 50.8	18.6	608	1998 MP ₁₁	2002 08 15.34430	23 30 01.70	+15 58 32.8	19.8	704
1998 MM ₅	2002 08 16.40538	21 50 29.29	-16 18 51.8	19.9	608	1998 MP ₁₁	2002 08 15.36046	23 30 01.06	+15 58 30.5	19.1	704
1998 MM ₅	2002 08 16.41584	21 50 28.68	-16 18 52.6	18.7	608	1998 MP ₁₁	2002 08 16.37087	23 29 26.10	+15 56 05.6	19.0	704
1998 MA ₆	2000 10 05.55848	02 11 49.48	+23 51 02.8	20.6	608	1998 MP ₁₁	2002 08 16.38670	23 29 25.51	+15 56 03.5	19.3	704
1998 MA ₆	2000 10 05.56973	02 11 49.02	+23 51 00.0	20.4	608	1998 MP ₁₁	2002 08 16.40271	23 29 24.91	+15 56 00.8	19.3	704
1998 MA ₆	2000 10 05.58055	02 11 48.58	+23 50 56.9	20.7	608	1998 MR ₁₃	2002 08 01.37873	00 46 08.85	+23 42 01.7	18.7	704
1998 MA ₆	2000 11 19.25522	01 39 38.52	+18 42 56.0	19.5	704	1998 MR ₁₃	2002 08 01.39364	00 46 09.13	+23 42 11.9	18.6	704
1998 MA ₆	2000 11 19.27082	01 39 38.00	+18 42 49.0	20.0	704	1998 MR ₁₃	2002 08 01.40854	00 46 09.56	+23 42 22.2	19.0	704
1998 MA ₆	2000 11 19.30211	01 39 37.03	+18 42 32.2	19.8	704	1998 MR ₁₃	2002 08 01.42347	00 46 09.96	+23 42 32.0	19.4	704
1998 MO ₇	2002 08 03.99329	21 53 54.11	-07 39 32.6	18.1 R	599	1998 MR ₁₃	2002 08 01.43836	00 46 10.47	+23 42 42.5	18.9	704
1998 MO ₇	2002 08 04.00736	21 53 53.23	-07 39 30.2	17.9 R	599	1998 MR ₁₃	2002 08 15.36785	00 50 40.23	+25 59 00.8	18.2	704
1998 MO ₇	2002 08 04.02185	21 53 52.38	-07 39 28.2	17.9 R	599	1998 MR ₁₃	2002 08 15.38399	00 50 40.33	+25 59 08.5	17.9	704
1998 MO ₇	2002 08 05.95811	21 51 53.38	-07 34 45.7	17.8 R	599	1998 MR ₁₃	2002 08 15.40011	00 50 40.35	+25 59 16.5	18.0	704
1998 MO ₇	2002 08 05.97291	21 51 52.44	-07 34 43.9	18.7 R	599	1998 MR ₁₃	2002 08 15.41624	00 50 40.39	+25 59 24.8	18.2	704
1998 MO ₇	2002 08 05.98719	21 51 51.51	-07 34 41.7	17.9 R	599	1998 MR ₁₃	2002 08 15.43234	00 50 40.45	+25 59 33.0	18.4	704
1998 MO ₇	2002 08 06.45736	21 51 21.83	-07 33 35.9	18.1	644	1998 MW ₁₃	2002 08 12.29592	22 45 24.08	-04 13 06.0	17.7	704
1998 MO ₇	2002 08 06.46795	21 51 21.13	-07 33 34.4	18.3	644	1998 MW ₁₃	2002 08 12.31037	22 45 23.47	-04 13 04.8	17.6	704
1998 MO ₇	2002 08 06.47832	21 51 20.46	-07 33 32.8	18.3	644	1998 MW ₁₃	2002 08 12.32522	22 45 22.83	-04 13 04.3	17.5	704
1998 MO ₇	2002 08 07.47854	21 50 17.20	-07 31 16.8	17.9	644	1998 MW ₁₃	2002 08 12.33945	22 45 22.24	-04 13 03.0	17.6	704
1998 MO ₇	2002 08 07.48890	21 50 16.54	-07 31 15.4	18.0	644	1998 MW ₁₃	2002 08 12.35373	22 45 21.62	-04 13 02.2	17.2	704
1998 MO ₇	2002 08 07.49927	21 50 15.86	-07 31 13.9	18.0	644	1998 MU ₁₄	2002 03 16.31432	12 30 30.85	+02 57 34.0	19.3	704
1998 MO ₇	2002 08 08.27269	21 49 26.90	-07 29 34.2	17.8 R	699	1998 MU ₁₄	2002 03 16.32788	12 30 30.19	+02 57 37.9	19.5	704
1998 MO ₇	2002 08 08.28677	21 49 25.93	-07 29 31.9		699	1998 MU ₁₄	2002 03 16.34144	12 30 29.54	+02 57 41.0	20.0	704
1998 MO ₇	2002 08 08.30084	21 49 25.03	-07 29 30.7		699	1998 MU ₁₄	2002 03 16.35500	12 30 28.80	+02 57 45.8	20.3	704
1998 MO ₇	2002 08 08.31483	21 49 24.12	-07 29 28.8		699	1998 MU ₁₄	2002 03 16.36875	12 30 28.14	+02 57 49.5	20.0	704
1998 MO ₇	2002 08 09.33270	21 48 18.20	-07 27 20.2	17.9	704	1998 MU ₁₄	2002 03 22.50959	12 25 22.84	+03 29 03.8	20.1	644
1998 MO ₇	2002 08 09.34804	21 48 17.24	-07 27 19.2	18.4	704	1998 MU ₁₄	2002 03 22.52005	12 25 22.31	+03 29 06.8	20.1	644
1998 MO ₇	2002 08 09.36337	21 48 16.19	-07 27 17.4	18.2	704	1998 MU ₁₄	2002 03 22.53058	12 25 21.72	+03 29 09.7	19.9	644
1998 MO ₇	2002 08 09.37874	21 48 15.11	-07 27 14.6	18.2	704	1998 MU ₁₄	2002 04 16.25463	12 05 23.67	+05 05 47.7	19.8	704
1998 MO ₇	2002 08 09.39409	21 48 14.12	-07 27 13.2	18.3	704	1998 MU ₁₄	2002 04 16.26869	12 05 23.09	+05 05 49.0	19.7	704
1998 MO ₇	2002 08 14.29599	21 42 50.20	-07 18 04.9	17.9	704	1998 MU ₁₄	2002 04 16.29676	12 05 21.89	+05 05 53.0	20.5	704
1998 MO ₇	2002 08 14.31065	21 42 49.18	-07 18 03.1	18.0	704	1998 MU ₁₄	2002 04 16.31081	12 05 21.24	+05 05 55.2	20.4	704
1998 MO ₇	2002 08 14.32589	21 42 48.13	-07 18 02.0	18.1	704	1998 MG ₁₆	2002 08 10.41132	02 26 33.85	+12 16 12.9	18.9	704
1998 MO ₇	2002 08 14.34070	21 42 47.10	-07 17 59.9	18.1	704	1998 MG ₁₆	2002 08 10.42292	02 26 34.80	+12 16 16.2	19.5	704
1998 MO ₇	2002 08 14.35588	21 42 46.03	-07 17 58.2	18.2	704	1998 MG ₁₆	2002 08 10.43453	02 26 35.86	+12 16 20.2	19.4	704
1998 MW ₇	2002 07 28.26295	21 00 11.11	-09 09 13.1	18.0	644	1998 MG ₁₆	2002 08 10.44613	02 26 36.75	+12 16 22.1	19.4	704
1998 MW ₇	2002 07 28.32837	21 00 08.24	-09 09 52.2	16.8	644	1998 MG ₁₆	2002 08 16.61062	02 35 16.71	+12 44 12.6	20.5	608
1998 MW ₇	2002 07 28.39332	21 00 05.40	-09 10 31.0	16.8	644	1998 MG ₁₆	2002 08 16.62190	02 35 17.60	+12 44 15.3	20.4	608
1998 MW ₇	2002 07 28.40747	21 00 05.15	-09 10 38.9	17.7	608	1998 MG ₁₆	2002 08 16.63262	02 35 18.44	+12 44 17.6	20.4	608
1998 MW ₇	2002 07 28.41801	21 00 04.68	-09 10 45.1	17.7	608	1998 MZ ₁₆	2002 08 09.35490	23 54 41.35	+06 22 45.4	18.4	704
1998 MW ₇	2002 07 28.42877	21 00 04.20	-09 10 51.5	17.7	608	1998 MZ ₁₆	2002 08 09.36903	23 54 41.42	+06 22 54.0	17.4	704
1998 MW ₇	2002 08 05.32053	20 54 33.84	-10 33 42.0	16.3	644	1998 MZ ₁₆	2002 08 09.38377	23 54 41.40	+06 22 54.9	18.6	704
1998 MW ₇	2002 08 05.34978	20 54 32.53	-10 34 01.1	16.3	644	1998 MZ ₁₆	2002 08 09.39789	23 54 41.27	+06 23 04.8	18.4	704
1998 MW ₇	2002 08 05.37247	20 54 31.50	-10 34 15.8	16.4	644	1998 MZ ₁₆	2002 08 09.51661	23 54 41.37	+06 23 55.1	19.3	608
1998 MW ₇	2002 08 06.34562	20 53 50.64	-10 44 52.1	16.5	644	1998 MZ ₁₆	2002 08 09.52741	23 54 41.36	+06 23 59.2	18.9	6

2002 AUG. 22

M.P.S. 59557

1998 MU ₂₄	2002 08 12.15417	16 39 53.51	+03 02 01.7	17.3	704	1998 MY ₄₅	2002 08 14.34012	23 21 32.52	+03 52 16.5	17.3 R	699
1998 MU ₂₄	2002 08 12.16962	16 39 54.56	+03 01 46.4	17.7	704	1998 MY ₄₅	2002 08 14.35413	23 21 32.04	+03 52 15.6		699
1998 MU ₂₄	2002 08 12.18508	16 39 55.61	+03 01 30.8	17.5	704	1998 MY ₄₅	2002 08 14.36817	23 21 31.64	+03 52 14.7		699
1998 MU ₂₄	2002 08 12.20054	16 39 56.66	+03 01 15.3	17.5	704	1998 MY ₄₅	2002 08 14.38221	23 21 31.21	+03 52 13.7		699
1998 MU ₂₄	2002 08 12.21607	16 39 57.69	+03 00 59.4	17.3	704	1998 MY ₄₅	2002 08 16.37515	23 20 30.76	+03 49 16.1	18.0	704
1998 MU ₂₄	2002 08 13.86485	16 41 55.94	+02 33 24.6	17.5 R	628	1998 MY ₄₅	2002 08 16.39030	23 20 30.24	+03 49 13.9	18.4	704
1998 MU ₂₄	2002 08 13.87957	16 41 56.98	+02 33 10.1	17.8 R	628	1998 MY ₄₅	2002 08 16.40565	23 20 29.71	+03 49 12.3	18.6	704
1998 MU ₂₄	2002 08 13.89430	16 41 58.05	+02 32 55.1	17.7 R	628	1998 MY ₄₅	2002 08 16.43653	23 20 28.70	+03 49 09.4	18.8	704
1998 MZ ₂₄	2002 08 12.45082	02 13 40.21	+44 34 19.5	16.9 R	848	1998 MK ₄₇	1999 08 13.35678	22 42 32.99	-20 02 12.2	18.2 R	699
1998 MZ ₂₄	2002 08 12.45449	02 13 40.77	+44 34 23.5	16.9 R	848	1998 MK ₄₇	1999 08 13.36950	22 42 32.65	-20 02 16.9		699
1998 MZ ₂₄	2002 08 12.45781	02 13 41.19	+44 34 27.0	16.9 R	848	1998 MK ₄₇	1999 08 13.38227	22 42 32.28	-20 02 20.2		699
1998 MZ ₂₄	2002 08 17.37712	02 25 29.19	+45 51 25.7	16.7	704	1998 MM ₄₇	2002 07 30.34308	16 46 49.29	-15 04 22.4	19.7	608
1998 MZ ₂₄	2002 08 17.39244	02 25 31.34	+45 51 39.7	17.0	704	1998 MM ₄₇	2002 07 30.35366	16 46 49.40	-15 04 29.3	20.0	608
1998 MZ ₂₄	2002 08 17.40825	02 25 33.57	+45 51 54.1	16.8	704	1998 MM ₄₇	2002 07 30.36402	16 46 49.50	-15 04 35.9	19.9	608
1998 MZ ₂₄	2002 08 17.42382	02 25 35.76	+45 52 08.5	17.2	704	1998 NS	2002 07 24.31687	22 01 27.67	-03 10 26.2	19.7	644
1998 MZ ₂₄	2002 08 17.43959	02 25 37.95	+45 52 22.3	16.9	704	1998 NS	2002 07 24.38548	22 01 24.32	-03 10 01.9	20.4	644
1998 MJ ₂₅	2002 08 09.34275	23 58 01.60	+03 48 46.4	16.1	704	1998 NS	2002 07 24.44925	22 01 21.19	-03 09 39.0	20.8	644
1998 MJ ₂₅	2002 08 09.35809	23 58 01.94	+03 48 49.4	16.3	704	1998 NS	2002 07 30.41281	21 56 18.46	-02 38 19.0	18.6	608
1998 MJ ₂₅	2002 08 09.37345	23 58 02.31	+03 48 52.2	16.5	704	1998 NS	2002 07 30.42349	21 56 17.82	-02 38 16.8	18.2	608
1998 MJ ₂₅	2002 08 09.38880	23 58 02.67	+03 48 55.1	16.2	704	1998 NS	2002 07 30.43442	21 56 17.17	-02 38 15.4	18.1	608
1998 MJ ₂₅	2002 08 09.40414	23 58 03.05	+03 48 58.5	16.2	704	1998 NS	2002 08 04.34082	21 51 33.65	-02 18 22.7	18.8 V	G78
1998 MJ ₂₅	2002 08 11.30064	23 58 50.30	+03 54 07.9	17.9	704	1998 NS	2002 08 04.34659	21 51 33.36	-02 18 21.5	18.6 V	G78
1998 MJ ₂₅	2002 08 11.31400	23 58 50.62	+03 54 10.0	17.1	704	1998 NS	2002 08 04.35250	21 51 32.97	-02 18 19.9	18.4 V	G78
1998 MJ ₂₅	2002 08 11.31608	23 58 50.70	+03 54 09.9	18.1	704	1998 NS	2002 08 05.46140	21 50 25.40	-02 14 32.4	16.7	644
1998 MJ ₂₅	2002 08 11.32943	23 58 50.96	+03 54 11.8	17.8	704	1998 NS	2002 08 05.47189	21 50 24.73	-02 14 30.2	16.7	644
1998 MJ ₂₅	2002 08 11.33151	23 58 50.97	+03 54 12.5	17.9	704	1998 NS	2002 08 05.48247	21 50 24.07	-02 14 28.2	16.7	644
1998 MJ ₂₅	2002 08 11.34486	23 58 51.25	+03 54 15.0	17.9	704	1998 NS	2002 08 12.30049	21 43 16.23	-01 57 00.8	17.1	704
1998 MJ ₂₅	2002 08 11.34694	23 58 51.28	+03 54 14.3	18.0	704	1998 NS	2002 08 12.31543	21 43 15.24	-01 56 59.3	17.4	704
1998 MJ ₂₅	2002 08 11.36028	23 58 51.53	+03 54 16.9	17.8	704	1998 NS	2002 08 12.33041	21 43 14.23	-01 56 57.4	17.3	704
1998 MJ ₂₅	2002 08 11.36236	23 58 51.62	+03 54 18.0	17.0	704	1998 NS	2002 08 12.34545	21 43 13.24	-01 56 55.7	17.1	704
1998 MJ ₂₅	2002 08 11.37572	23 58 51.86	+03 54 20.4	16.8	704	1998 NS	2002 08 12.36039	21 43 12.23	-01 56 54.1	17.4	704
1998 MH ₂₇	2002 07 28.56169	01 36 16.39	+01 25 53.4	19.8	608	1998 NS	2002 08 13.29716	21 42 12.64	-01 55 15.6	16.8 R	699
1998 MH ₂₇	2002 07 28.57255	01 36 16.96	+01 25 53.9	18.9	608	1998 NS	2002 08 13.31379	21 42 11.60	-01 55 12.7		699
1998 MH ₂₇	2002 07 28.58342	01 36 17.51	+01 25 54.5	19.3	608	1998 NS	2002 08 13.33043	21 42 10.49	-01 55 11.1		699
1998 MH ₂₇	2002 08 05.37470	01 42 20.44	+01 28 51.7	18.9	704	1998 NS	2002 08 13.34708	21 42 09.36	-01 55 09.2		699
1998 MH ₂₇	2002 08 05.38961	01 42 20.97	+01 28 51.8	18.7	704	1998 NS	2002 08 15.40254	21 39 58.47	-01 52 08.0	16.7	644
1998 MH ₂₇	2002 08 05.40453	01 42 21.59	+01 28 51.4	18.7	704	1998 NS	2002 08 15.41465	21 39 57.66	-01 52 07.1	16.7	644
1998 MH ₂₇	2002 08 05.41947	01 42 22.12	+01 28 51.3	18.5	704	1998 NS	2002 08 15.42572	21 39 56.94	-01 52 06.3	16.8	644
1998 MH ₂₇	2002 08 05.43441	01 42 22.73	+01 28 50.9	18.6	704	1998 NS	2002 08 16.36618	21 38 57.92	-01 50 58.6	17.7	608
1998 MH ₂₇	2002 08 11.56371	01 46 01.56	+01 23 50.0	20.7	608	1998 NS	2002 08 16.37728	21 38 57.19	-01 50 57.7	17.7	608
1998 MH ₂₇	2002 08 11.57434	01 46 01.84	+01 23 48.8	19.4	608	1998 NS	2002 08 16.38817	21 38 56.46	-01 50 57.0	17.8	608
1998 MH ₂₇	2002 08 11.58520	01 46 02.13	+01 23 48.8	19.2	608	1998 OJ ₁	2002 08 13.21876	18 28 22.33	-07 29 31.9	18.3	704
1998 MH ₂₇	2002 08 12.38021	01 46 26.05	+01 22 39.8	17.6	704	1998 OJ ₁	2002 08 13.23327	18 28 22.07	-07 29 33.7	18.9	704
1998 MH ₂₇	2002 08 12.39506	01 46 26.42	+01 22 38.4	18.0	704	1998 OJ ₁	2002 08 13.26249	18 28 21.70	-07 29 35.7	18.4	704
1998 MH ₂₇	2002 08 12.40984	01 46 26.85	+01 22 37.3	18.0	704	1998 OJ ₁	2002 08 13.27698	18 28 21.53	-07 29 35.6	18.2	704
1998 MH ₂₇	2002 08 12.43950	01 46 27.64	+01 22 34.4	17.8	704	1998 OJ ₂	2002 08 05.38893	01 33 00.97	+05 44 58.7	18.9	704
1998 MK ₂₈	2002 08 16.38060	00 07 48.05	+04 08 16.3	18.6	704	1998 OJ ₂	2002 08 05.40385	01 33 01.41	+05 44 57.5	19.7	704
1998 MK ₂₈	2002 08 16.39587	00 07 47.67	+04 08 16.5	19.0	704	1998 OJ ₂	2002 08 05.41879	01 33 02.02	+05 44 58.1	19.2	704
1998 MK ₂₈	2002 08 16.41110	00 07 47.49	+04 08 15.6	19.0	704	1998 OJ ₂	2002 08 05.43373	01 33 02.47	+05 44 59.4	19.2	704
1998 MK ₂₈	2002 08 16.42672	00 07 47.18	+04 08 15.3	19.0	704	1998 OJ ₂	2002 08 11.38414	01 36 10.05	+05 41 39.2	17.9	704
1998 MK ₂₈	2002 08 16.44198	00 07 46.88	+04 08 15.0	19.0	704	1998 OJ ₂	2002 08 11.39920	01 36 10.40	+05 41 38.1	18.2	704
1998 MC ₂₉	2002 07 26.43283	16 34 38.63	-20 13 19.8	19.3	608	1998 OJ ₂	2002 08 11.41426	01 36 10.78	+05 41 36.9	18.2	704
1998 MC ₂₉	2002 07 26.44336	16 34 38.89	-20 13 18.0	19.2	608	1998 OJ ₂	2002 08 11.42935	01 36 11.21	+05 41 36.1	18.4	704
1998 MC ₂₉	2002 07 26.45403	16 34 39.16	-20 13 17.4	20.4	608	1998 OJ ₂	2002 08 11.44442	01 36 11.59	+05 41 35.5	18.3	704
1998 MV ₃₁	2002 08 14.37527	01 19 08.35	-11 12 33.5	18.4	704	1998 OR ₂	2002 08 13.37744	23 24 28.46	-11 11 39.6	20.6 V	291
1998 MV ₃₁	2002 08 14.38997	01 19 08.34	-11 12 40.9	18.3	704	1998 OR ₂	2002 08 13.38205	23 24 28.18	-11 11 41.5	20.3 V	291
1998 MV ₃₁	2002 08 14.40463	01 19 08.43	-11 12 45.8	18.2	704	1998 OR ₂	2002 08 13.38617	23 24 27.91	-11 11 42.8	20.3 V	291
1998 MV ₃₁	2002 08 14.41926	01 19 08.53	-11 12 52.3	18.4	704	1998 OR ₂	2002 08 14.36781	23 23 30.11	-11 17 47.9	20.2 V	291
1998 MV ₃₁	2002 08 14.43389	01 19 08.58	-11 12 59.6	18.7	704	1998 OR ₂	2002 08 14.39033	23 23 28.74	-11 17 56.2	20.3 V	291
1998 MV ₃₁	2002 08 16.56023	01 19 20.14	-11 28 29.9	18.9	608	1998 OR ₂	2002 08 14.39425	23 23 28.50	-11 17 57.6	20.4 V	291
1998 MV ₃₁	2002 08 16.57092	01 19 20.16	-11 28 34.9	18.9	608	1998 OR ₄	2002 07 30.34190	16 43 58.31	-10 21 09.4	19.9	608
1998 MV ₃₁	2002 08 16.58147	01 19 20.18	-11 28 39.4	18.8	608	1998 OR ₄	2002 07 30.35248	16 43 58.38	-10 21 17.0	20.0	608
1998 MJ ₃₂	2002 08 13.30063	23 56 12.19	+16 44 26.6	18.6	704	1998 OR ₄	2002 07 30.36285	16 43 58.48	-10 21 24.0	19.9	608
1998 MJ ₃₂	2002 08 13.31568	23 56 11.76	+16 44 33.3	18.4	704	1998 OR ₅	1998 06 21.38982	20 58 00.84	-15 19 41.0	20.2 V	691
1998 MJ ₃₂	2002 08 13.33104	23 56 11.32	+16 44 38.3	18.8	704	1998 OR ₅	1998 06 21.41171	20 58 00.23	-15 19 36.0	20.7 V	691
1998 MJ ₃₂	2002 08 13.34579	23 56 10.89	+16 44 44.4	18.9	704	1998 OR ₅	1998 06 21.43383	20 57 59.59	-15 19 31.3	20.1 V	691
1998 MJ ₃₂	2002 08 13.36063	23 56 10.45	+16 44 50.0	18.9	704	1998 OY ₆	2002 07 22.32384	20 58 03.13	-16 32 51.8	17.6	644
1998 MQ ₃₂	2002 07 23.20806	16 11 51.42	-25 18 40.2	18.3	644	1998 OY ₆	2002 07 22.33774	20 58 02.31	-16 32 51.6	17.8	644
1998 MQ ₃₂	2002 07 23.21840	16 11 51.48	-25 18 36.3	18.2	644	1998 OY ₆	2002 07 22.36078	20 58 00.94	-16 32 51.1	17.6	644
1998 MQ ₃₂	2002 07 23.22888	16 11 51.54	-25 18 32.0	18.2	644	1998 OY ₆	2002 08 06.33865	20 42 58.90	-16 29 20.2	17.3	644
1998 MN ₃₄	2002 08 04.37236	00 50 07.17	+17 20 55.9	18.1	704	1998 OY ₆					

1998 OB ₁₂	2002 08 13.28378	19 19 29.66	-26 34 30.2	18.7	704	1998 QT ₇	2002 08 11.34622	00 20 17.59	+06 15 06.3	19.1	704
1998 OC ₁₂	2002 07 28.44637	19 25 42.19	-28 27 35.1	18.4 R	428	1998 QT ₇	2002 08 11.36164	00 20 17.70	+06 15 11.7	19.1	704
1998 OC ₁₂	2002 07 28.46603	19 25 41.44	-28 27 36.0	18.3 R	428	1998 QT ₇	2002 08 11.37708	00 20 17.80	+06 15 18.2	19.0	704
1998 OC ₁₂	2002 08 11.24186	19 16 31.17	-28 28 48.6	18.1	644	1998 QT ₇	2002 08 13.37738	00 20 32.08	+06 26 18.9	18.1	704
1998 OC ₁₂	2002 08 11.26284	19 16 30.53	-28 28 47.5	18.3	644	1998 QT ₇	2002 08 13.39293	00 20 32.09	+06 26 24.3	19.0	704
1998 OC ₁₂	2002 08 11.28382	19 16 29.88	-28 28 46.3	18.3	644	1998 QT ₇	2002 08 13.40850	00 20 32.17	+06 26 29.4	18.6	704
1998 OC ₁₂	2002 08 13.22199	19 15 40.53	-28 26 58.1	18.5	704	1998 QT ₇	2002 08 13.42414	00 20 32.24	+06 26 34.4	18.6	704
1998 OC ₁₂	2002 08 13.23750	19 15 40.07	-28 26 57.4	18.9	704	1998 QT ₇	2002 08 13.43975	00 20 32.22	+06 26 39.4	18.9	704
1998 OC ₁₂	2002 08 13.25299	19 15 39.69	-28 26 55.7	18.9	704	1998 QT ₇	2002 08 14.37234	00 20 36.25	+06 31 31.3	18.3	704
1998 OC ₁₂	2002 08 13.26848	19 15 39.26	-28 26 54.9	18.4	704	1998 QT ₇	2002 08 14.38769	00 20 36.25	+06 31 36.6	18.5	704
1998 OC ₁₂	2002 08 13.28397	19 15 38.89	-28 26 54.4	19.1	704	1998 QT ₇	2002 08 14.40281	00 20 36.35	+06 31 40.5	18.5	704
1998 OE ₁₂	2002 07 28.45582	19 13 34.31	-24 04 44.7	18.3 R	428	1998 QT ₇	2002 08 14.41794	00 20 36.29	+06 31 45.8	18.8	704
1998 OJ ₁₂	2002 07 28.43742	19 12 23.53	-29 02 02.6	18.8 R	428	1998 QT ₇	2002 08 14.43307	00 20 36.32	+06 31 50.5	18.7	704
1998 OJ ₁₂	2002 07 28.45122	19 12 22.79	-29 02 02.0	18.7 R	428	1998 QT ₇	2002 08 15.36487	00 20 38.34	+06 36 31.8	17.8	704
1998 OZ ₁₃	2002 08 14.23627	19 28 56.03	-15 15 00.8	17.6	704	1998 QT ₇	2002 08 15.38101	00 20 38.36	+06 36 37.1	18.6	704
1998 OZ ₁₃	2002 08 14.25195	19 28 55.63	-15 15 10.5	17.9	704	1998 QT ₇	2002 08 15.39714	00 20 38.33	+06 36 40.7	18.2	704
1998 OZ ₁₃	2002 08 14.26768	19 28 55.21	-15 15 20.2	17.9	704	1998 QT ₇	2002 08 15.41325	00 20 38.30	+06 36 46.0	18.5	704
1998 OK ₁₄	1977 07 20.56449	19 50 33.33	-19 22 27.1		260	1998 QT ₇	2002 08 15.42937	00 20 38.25	+06 36 51.6	18.4	704
1998 OK ₁₄	1977 07 20.61658	19 50 30.44	-19 22 48.4		260	1998 QT ₇	2002 08 16.37335	00 20 38.44	+06 41 23.8	17.8	704
1998 OK ₁₄	1998 09 22.22682	22 19 41.54	-19 15 14.2	16.7 R	699	1998 QT ₇	2002 08 16.38327	00 20 38.43	+06 41 26.6	18.0	704
1998 OK ₁₄	1998 09 22.25162	22 19 41.32	-19 15 18.7		699	1998 QT ₇	2002 08 16.38852	00 20 38.39	+06 41 28.6	18.5	704
1998 OK ₁₄	1998 09 22.27644	22 19 41.11	-19 15 23.0		699	1998 QT ₇	2002 08 16.39855	00 20 38.38	+06 41 31.7	17.9	704
1998 ON ₁₄	2002 08 10.41611	00 58 49.88	+01 46 03.6	18.4	704	1998 QT ₇	2002 08 16.40387	00 20 38.37	+06 41 33.8	18.0	704
1998 ON ₁₄	2002 08 10.42772	00 58 50.17	+01 46 03.7	18.6	704	1998 QT ₇	2002 08 16.42940	00 20 38.26	+06 41 39.7	18.0	704
1998 ON ₁₄	2002 08 10.43931	00 58 50.44	+01 46 03.8	18.8	704	1998 QT ₇	2002 08 16.43475	00 20 38.22	+06 41 41.9	18.0	704
1998 ON ₁₄	2002 08 10.45092	00 58 50.70	+01 46 03.4	18.8	704	1998 QT ₇	2002 08 16.44465	00 20 38.17	+06 41 44.8	18.3	704
1998 ON ₁₄	2002 08 11.35533	00 59 13.47	+01 45 52.5	18.6	704	1998 QB ₈	2002 08 09.33879	23 39 45.60	+06 48 13.2	17.5	704
1998 ON ₁₄	2002 08 11.36972	00 59 13.85	+01 45 52.1	18.9	704	1998 QB ₈	2002 08 09.35345	23 39 45.36	+06 48 13.3	18.4	704
1998 ON ₁₄	2002 08 11.38386	00 59 14.20	+01 45 51.9	18.8	704	1998 QB ₈	2002 08 09.38224	23 39 44.96	+06 48 12.9	18.7	704
1998 ON ₁₄	2002 08 11.39340	00 59 14.39	+01 45 52.8	19.5	704	1998 QB ₈	2002 08 09.39644	23 39 44.69	+06 48 13.2	18.7	704
1998 ON ₁₄	2002 08 11.39792	00 59 14.50	+01 45 50.6	18.9	704	1998 QB ₈	2002 08 11.31190	23 39 17.67	+06 47 48.5	18.0	704
1998 ON ₁₄	2002 08 11.40845	00 59 14.73	+01 45 51.7	19.8	704	1998 QB ₈	2002 08 11.32733	23 39 17.37	+06 47 48.6	18.7	704
1998 ON ₁₄	2002 08 11.41222	00 59 14.79	+01 45 51.1	18.9	704	1998 QB ₈	2002 08 11.34276	23 39 17.19	+06 47 48.2	18.9	704
1998 ON ₁₄	2002 08 11.42353	00 59 15.07	+01 45 51.6	19.5	704	1998 QB ₈	2002 08 14.33399	23 38 21.76	+06 45 11.3	17.8 R	699
1998 ON ₁₄	2002 08 11.43861	00 59 15.39	+01 45 50.7	18.9	704	1998 QB ₈	2002 08 14.34800	23 38 21.39	+06 45 11.0		699
1998 ON ₁₄	2002 08 13.37700	00 59 59.27	+01 44 54.5	18.8	704	1998 QB ₈	2002 08 14.36201	23 38 21.10	+06 45 09.3		699
1998 ON ₁₄	2002 08 13.39255	00 59 59.59	+01 44 54.0	19.2	704	1998 QB ₈	2002 08 14.37606	23 38 20.74	+06 45 08.2		699
1998 ON ₁₄	2002 08 13.40813	00 59 59.89	+01 44 53.0	19.2	704	1998 QB ₈	2002 08 16.36881	23 37 35.50	+06 42 04.3	18.8	704
1998 ON ₁₄	2002 08 13.42376	01 00 00.18	+01 44 52.0	19.5	704	1998 QB ₈	2002 08 16.37732	23 37 35.24	+06 42 03.4	18.1	704
1998 ON ₁₄	2002 08 13.43937	01 00 00.51	+01 44 52.8	19.0	704	1998 QB ₈	2002 08 16.38463	23 37 35.08	+06 42 01.7	19.0	704
1998 OS ₁₄	2002 08 04.37725	02 01 23.81	+15 55 07.9	18.5	704	1998 QB ₈	2002 08 16.39247	23 37 34.82	+06 42 01.8	18.3	704
1998 OS ₁₄	2002 08 04.39211	02 01 24.82	+15 55 16.8	18.9	704	1998 QB ₈	2002 08 16.40064	23 37 34.61	+06 42 00.3	19.0	704
1998 OS ₁₄	2002 08 04.40700	02 01 25.85	+15 55 26.5	18.5	704	1998 QB ₈	2002 08 16.40782	23 37 34.41	+06 41 59.8	18.3	704
1998 OS ₁₄	2002 08 04.42184	02 01 26.88	+15 55 35.6	18.8	704	1998 QB ₈	2002 08 16.43870	23 37 33.58	+06 41 56.3	18.6	704
1998 OS ₁₄	2002 08 04.43669	02 01 27.91	+15 55 45.3	18.7	704	1998 QB ₈	2002 08 14.15460	18 01 57.08	-11 27 16.0	17.7	704
1998 OX ₁₄	2002 08 13.23066	20 38 01.83	-24 26 17.8	16.2	704	1998 QK ₈	2002 08 14.16963	18 01 57.07	-11 27 24.9	18.1	704
1998 OX ₁₄	2002 08 13.24616	20 38 00.75	-24 26 13.1	19.4	704	1998 QK ₈	2002 08 14.18481	18 01 57.20	-11 27 30.6	18.6	704
1998 OX ₁₄	2002 08 13.26165	20 37 59.86	-24 26 09.6	16.5	704	1998 QK ₈	2002 08 14.20004	18 01 57.06	-11 27 44.2	17.9	704
1998 OX ₁₄	2002 08 13.27714	20 37 58.86	-24 26 04.9	16.9	704	1998 QK ₈	2002 08 14.21577	18 01 57.06	-11 27 52.8	17.8	704
1998 OX ₁₄	2002 08 13.29263	20 37 57.91	-24 26 01.1	16.5	704	1998 QO ₈	2002 08 05.37689	02 09 59.41	+05 56 43.0	18.8	704
1998 OA ₁₅	2002 08 14.33749	23 58 48.21	+01 47 23.3	18.0 R	699	1998 QO ₈	2002 08 05.39180	02 10 00.38	+05 56 45.2	19.2	704
1998 OA ₁₅	2002 08 14.35150	23 58 47.94	+01 47 24.7		699	1998 QO ₈	2002 08 05.40672	02 10 01.43	+05 56 46.8	18.9	704
1998 OA ₁₅	2002 08 14.36553	23 58 47.58	+01 47 27.0		699	1998 QO ₈	2002 08 05.42166	02 10 02.45	+05 56 47.6	19.0	704
1998 OA ₁₅	2002 08 14.37957	23 58 47.28	+01 47 27.7		699	1998 QO ₈	2002 08 05.43660	02 10 03.51	+05 56 49.2	18.9	704
1998 PB	2002 08 04.38893	01 12 50.38	+15 30 08.3	19.7	704	1998 QO ₈	2002 08 11.40214	02 16 44.48	+06 02 03.4	19.3	704
1998 PB	2002 08 04.40383	01 12 50.76	+15 30 10.4	19.5	704	1998 QO ₈	2002 08 11.41720	02 16 45.41	+06 02 04.0	19.1	704
1998 PB	2002 08 04.41868	01 12 51.20	+15 30 09.9	19.3	704	1998 QO ₈	2002 08 11.43229	02 16 46.26	+06 02 05.0	19.0	704
1998 PB	2002 08 04.43352	01 12 51.65	+15 30 11.6	19.0	704	1998 QO ₈	2002 08 11.44737	02 16 47.21	+06 02 05.3	19.1	704
1998 PH	2002 08 09.95326	20 25 32.28	-08 04 39.7	22.6	954	1998 QG ₉	2002 08 04.15826	15 25 12.19	-24 06 51.8	18.9	644
1998 PH	2002 08 09.95921	20 25 31.96	-08 04 40.1	22.6	954	1998 QG ₉	2002 08 04.16869	15 25 12.69	-24 06 51.2	18.7	644
1998 PH	2002 08 09.98000	20 25 30.79	-08 04 41.6	21.3	954	1998 QG ₉	2002 08 04.17919	15 25 13.23	-24 06 50.3	18.4	644
1998 PH	2002 08 09.98597	20 25 30.55	-08 04 41.7	21.2	954	1998 QH ₁₀	2002 07 22.39980	21 11 25.19	-12 53 02.0	17.3	644
1998 PU	2002 08 13.42015	02 53 17.89	+21 54 02.3	18.2 R	699	1998 QH ₁₀	2002 07 22.41031	21 11 24.61	-12 53 02.0	17.3	644
1998 PU	2002 08 13.43333	02 53 19.00	+21 54 10.5		699	1998 QH ₁₀	2002 07 22.42425	21 11 23.85	-12 53 01.6	17.3	644
1998 PU	2002 08 13.44650	02 53 20.13	+21 54 19.1		699	1998 QH ₁₀	2002 07 28.43410	21 05 54.31	-12 52 54.8	18.4	608
1998 PU	2002 08 13.45968	02 53 21.23	+21 54 27.3		699	1998 QH ₁₀	2002 07 28.44494	21 05 53.68	-12 52 54.9	18.3	608
1998 PM ₁	2002 08 13.43157	03 04 52.21	+19 04 58.4	18.9 R	699	1998 QH ₁₀	2002 07 28.45549	21 05 53.06	-12 52 55.2	18.3	608
1998 PM ₁	2002 08 13.44474	03 04 53.34	+19 05 05.2		699	1998 QH ₁₀	2002 08 06.34562	20 57 10.61	-12 56 23.0	17.0	644
1998 PM ₁	2002 08 13.45792	03 04 54.46	+19 05 13.0		699	1998 QH ₁₀	2002 08 06.36892	20 57 09.16	-12 56 23.8	17.0	644
1998 PM ₁	2002 08 13.47111	03 04 55.59	+19 05 20.9		699	1998 QH ₁₀	2002 08 06.39687	20 57 07.44	-12 56 24.6	17.0	644
1998 PO ₁	2002 07 23.20806	16 12 45.50	-25 07 09.9								

2002 AUG. 22

M.P.S. 59559

1998 QP ₁₀	2002 08 15.38043	02 43 42.36	+28 20 11.9	17.6 R	699	1998 QP ₁₄	2002 08 12.31660	21 55 46.77	+00 17 54.6	18.5	704
1998 QP ₁₀	2002 08 15.39536	02 43 43.92	+28 20 26.2		699	1998 QP ₁₄	2002 08 12.33158	21 55 45.88	+00 17 53.9	18.3	704
1998 QP ₁₀	2002 08 15.41031	02 43 45.48	+28 20 39.6		699	1998 QP ₁₄	2002 08 12.34663	21 55 44.95	+00 17 53.8	18.5	704
1998 QP ₁₀	2002 08 15.42527	02 43 47.04	+28 20 52.8		699	1998 QP ₁₄	2002 08 12.36157	21 55 44.05	+00 17 54.1	18.6	704
1998 QS ₁₀	2002 07 24.44842	16 56 16.07	-07 52 29.5	19.0	608	1998 QP ₁₄	2002 08 13.29453	21 54 48.90	+00 17 35.3	17.5 R	699
1998 QS ₁₀	2002 07 24.45880	16 56 16.02	-07 52 34.6	19.2	608	1998 QP ₁₄	2002 08 13.31116	21 54 47.88	+00 17 34.4		699
1998 QS ₁₀	2002 07 24.46917	16 56 16.02	-07 52 41.1	19.3	608	1998 QP ₁₄	2002 08 13.32780	21 54 46.87	+00 17 33.8		699
1998 QS ₁₀	2002 07 28.27308	16 56 29.26	-08 28 49.7	18.9	608	1998 QP ₁₄	2002 08 13.34446	21 54 45.85	+00 17 34.2		699
1998 QS ₁₀	2002 07 28.28384	16 56 29.31	-08 28 55.8	18.9	608	1998 QO ₁₆	2002 08 12.15042	16 52 23.04	-06 23 49.4	18.9	704
1998 QS ₁₀	2002 07 28.29462	16 56 29.34	-08 29 01.8	18.7	608	1998 QO ₁₆	2002 08 12.16470	16 52 23.67	-06 24 00.5	19.0	704
1998 QY ₁₀	2002 07 23.29591	21 16 26.13	-20 40 21.9	17.5	644	1998 QO ₁₆	2002 08 12.19345	16 52 25.02	-06 24 20.7	19.1	704
1998 QY ₁₀	2002 07 23.32035	21 16 24.92	-20 40 29.0	17.4	644	1998 QO ₁₆	2002 08 12.20793	16 52 25.71	-06 24 31.1	19.0	704
1998 QY ₁₀	2002 07 23.35905	21 16 23.06	-20 40 40.1	17.3	644	1998 QT ₁₆	2002 07 28.46163	21 11 27.92	-19 28 50.1	18.0	608
1998 QY ₁₀	2002 07 28.45895	21 12 14.71	-21 05 04.4	18.3	608	1998 QT ₁₆	2002 07 28.47270	21 11 27.30	-19 28 51.8	18.0	608
1998 QY ₁₀	2002 07 28.46989	21 12 14.13	-21 05 07.4	18.4	608	1998 QT ₁₆	2002 07 28.48361	21 11 26.67	-19 28 53.9	17.9	608
1998 QY ₁₀	2002 07 28.48082	21 12 13.53	-21 05 10.3	18.4	608	1998 QT ₁₆	2002 08 12.44046	20 57 03.85	-20 05 15.9	18.1	608
1998 QY ₁₀	2002 08 08.29457	21 02 31.80	-21 53 57.6	17.6	644	1998 QT ₁₆	2002 08 12.45152	20 57 03.15	-20 05 17.2	18.2	608
1998 QY ₁₀	2002 08 08.31569	21 02 30.60	-21 54 02.9	17.2	644	1998 QT ₁₆	2002 08 12.46374	20 57 02.40	-20 05 18.3	18.0	608
1998 QY ₁₀	2002 08 08.33661	21 02 29.39	-21 54 08.0	17.7	644	1998 QT ₁₆	2002 08 14.22984	20 55 20.55	-20 08 44.3	17.6	704
1998 QY ₁₀	2002 08 11.27731	20 59 48.99	-22 05 46.0	17.2	644	1998 QT ₁₆	2002 08 14.24551	20 55 19.60	-20 08 46.5	18.0	704
1998 QY ₁₀	2002 08 11.35265	20 59 44.70	-22 06 03.2	17.1	644	1998 QT ₁₆	2002 08 14.26115	20 55 18.66	-20 08 47.6	18.1	704
1998 QY ₁₀	2002 08 11.37095	20 59 43.65	-22 06 08.2	17.3	644	1998 QT ₁₆	2002 08 14.27689	20 55 17.70	-20 08 49.6	17.9	704
1998 QY ₁₀	2002 08 11.38392	20 59 42.90	-22 06 11.2	17.4	644	1998 QT ₁₆	2002 08 14.29254	20 55 16.75	-20 08 50.7	18.1	704
1998 QY ₁₀	2002 08 11.39947	20 59 42.04	-22 06 14.7	17.7	644	1998 QT ₁₆	2002 08 15.21663	20 54 24.29	-20 10 30.6	17.0 R	699
1998 QY ₁₀	2002 08 11.41544	20 59 41.16	-22 06 17.1	18.3	644	1998 QT ₁₆	2002 08 15.23422	20 54 23.32	-20 10 32.0		699
1998 QY ₁₀	2002 08 13.23205	20 58 04.02	-22 12 59.6	17.8	704	1998 QT ₁₆	2002 08 15.25181	20 54 22.23	-20 10 34.6		699
1998 QY ₁₀	2002 08 13.24754	20 58 03.15	-22 13 03.0	17.8	704	1998 QT ₁₆	2002 08 15.26942	20 54 21.22	-20 10 36.6		699
1998 QY ₁₀	2002 08 13.26304	20 58 02.28	-22 13 06.2	17.7	704	1998 QZ ₁₇	2002 08 04.37485	01 28 28.85	+13 15 40.6	19.4	704
1998 QY ₁₀	2002 08 13.27853	20 58 01.41	-22 13 09.8	17.8	704	1998 QZ ₁₇	2002 08 04.38971	01 28 29.55	+13 15 46.3	19.8	704
1998 QY ₁₀	2002 08 13.29402	20 58 00.55	-22 13 13.1	17.9	704	1998 QZ ₁₇	2002 08 04.40460	01 28 29.98	+13 15 49.1	20.0	704
1998 QL ₁₁	2002 08 05.36897	00 26 10.47	+02 49 36.3	19.1	704	1998 QZ ₁₇	2002 08 04.41945	01 28 30.40	+13 15 52.0	19.5	704
1998 QL ₁₁	2002 08 05.38397	00 26 10.66	+02 49 38.3	19.2	704	1998 QZ ₁₇	2002 08 04.43429	01 28 30.90	+13 15 52.7	19.6	704
1998 QL ₁₁	2002 08 05.41381	00 26 11.01	+02 49 40.0	18.8	704	1998 QE ₁₉	1999 12 05.29356	05 30 41.29	+08 47 27.5	18.6	704
1998 QL ₁₁	2002 08 05.42874	00 26 11.27	+02 49 42.3	18.9	704	1998 QE ₁₉	1999 12 05.30861	05 30 40.45	+08 47 28.9	18.8	704
1998 QP ₁₁	2002 08 13.15657	19 02 33.71	-27 00 19.6	17.9	704	1998 QE ₁₉	1999 12 05.32332	05 30 39.62	+08 47 26.8	18.7	704
1998 QP ₁₁	2002 08 13.17221	19 02 33.22	-27 00 10.7	18.1	704	1998 QE ₁₉	1999 12 05.33844	05 30 38.71	+08 47 29.2	18.7	704
1998 QP ₁₁	2002 08 13.18784	19 02 32.80	-27 00 03.8	18.4	704	1998 QE ₁₉	1999 12 05.35447	05 30 37.75	+08 47 28.6	19.1	704
1998 QP ₁₁	2002 08 13.20348	19 02 32.32	-26 59 56.8	18.2	704	1998 QE ₁₉	2001 02 01.40830	12 21 26.30	+05 57 04.2	18.9 R	699
1998 QR ₁₁	2002 08 04.37389	01 13 49.32	+12 58 32.0	18.6	704	1998 QE ₁₉	2001 02 01.43627	12 21 26.31	+05 57 15.3		699
1998 QR ₁₁	2002 08 04.38875	01 13 49.88	+12 58 37.2	19.0	704	1998 QE ₁₉	2001 02 01.46445	12 21 26.24	+05 57 26.0		699
1998 QR ₁₁	2002 08 04.40364	01 13 50.45	+12 58 42.6	19.0	704	1998 QE ₁₉	2001 02 01.49267	12 21 26.32	+05 57 35.5		699
1998 QR ₁₁	2002 08 04.41849	01 13 50.93	+12 58 49.1	19.5	704	1998 QE ₁₉	2001 03 04.32776	12 10 53.28	+10 15 29.8	18.5	704
1998 QR ₁₁	2002 08 04.43333	01 13 51.49	+12 58 54.6	19.2	704	1998 QE ₁₉	2001 03 04.34191	12 10 52.68	+10 15 38.0	19.2	704
1998 QX ₁₁	1998 09 21.19611	21 16 59.31	-15 31 53.8	18.1 R	699	1998 QE ₁₉	2001 03 04.37143	12 10 51.54	+10 15 55.0	19.1	704
1998 QX ₁₁	1998 09 21.24571	21 17 00.20	-15 32 14.3		699	1998 QE ₁₉	2001 03 04.38649	12 10 50.80	+10 16 04.3	19.1	704
1998 QX ₁₁	1998 09 21.25882	21 17 00.42	-15 32 20.4		699	1998 QE ₁₉	2001 03 16.26051	12 01 51.58	+12 10 31.4	18.3	704
1998 QX ₁₁	1998 10 17.08278	21 38 38.98	-17 04 12.6	18.2 R	699	1998 QE ₁₉	2001 03 16.28626	12 01 50.27	+12 10 46.6	18.7	704
1998 QX ₁₁	1998 10 17.10762	21 38 40.73	-17 04 12.3		699	1998 QE ₁₉	2001 03 16.29981	12 01 49.64	+12 10 53.6	18.4	704
1998 QX ₁₁	1998 10 17.13245	21 38 42.44	-17 04 12.0		699	1998 QE ₁₉	2001 03 29.33163	11 51 11.45	+13 59 12.0	19.6	608
1998 QZ ₁₁	2002 07 22.31663	20 40 33.11	-15 49 08.1	17.3	644	1998 QE ₁₉	2001 03 29.34264	11 51 10.90	+13 59 16.9	19.5	608
1998 QZ ₁₁	2002 07 22.34566	20 40 31.30	-15 49 06.4	17.4	644	1998 QE ₁₉	2001 03 29.35333	11 51 10.38	+13 59 21.6	19.3	608
1998 QZ ₁₁	2002 07 22.38797	20 40 28.66	-15 49 04.0	17.4	644	1998 QE ₁₉	2001 03 29.59542	11 50 58.48	+14 01 04.3	19.8	608
1998 QZ ₁₁	2002 08 01.95640	20 29 29.51	-15 39 52.5	17.0 R	599	1998 QE ₁₉	2001 03 29.60637	11 50 57.96	+14 01 08.8	20.1	608
1998 QZ ₁₁	2002 08 01.97120	20 29 28.54	-15 39 51.8	17.0 R	599	1998 QE ₁₉	2001 03 29.61724	11 50 57.43	+14 01 13.8	19.7	608
1998 QZ ₁₁	2002 08 06.26002	20 24 59.58	-15 36 21.9	16.7	644	1998 QE ₁₉	2001 04 16.15232	11 39 23.19	+15 30 02.4	18.6 R	699
1998 QZ ₁₁	2002 08 06.28118	20 24 58.15	-15 36 23.1	17.3	644	1998 QE ₁₉	2001 04 16.18283	11 39 22.23	+15 30 08.4		699
1998 QZ ₁₁	2002 08 06.30831	20 24 56.42	-15 36 21.9	17.3	644	1998 QE ₁₉	2001 04 16.21569	11 39 21.14	+15 30 15.3		699
1998 QZ ₁₁	2002 08 14.24097	20 17 03.97	-15 29 44.1	18.4	704	1998 QE ₁₉	2001 04 16.24682	11 39 20.19	+15 30 19.7		699
1998 QZ ₁₁	2002 08 14.25661	20 17 03.05	-15 29 43.6	18.2	704	1998 QY ₁₉	2002 08 10.42463	02 44 07.00	+10 40 03.0	19.4	704
1998 QZ ₁₁	2002 08 14.27234	20 17 02.11	-15 29 42.3	18.2	704	1998 QY ₁₉	2002 08 10.43624	02 44 07.75	+10 40 02.8	19.8	704
1998 QZ ₁₁	2002 08 14.28800	20 17 01.24	-15 29 41.1	18.1	704	1998 QY ₁₉	2002 08 10.44785	02 44 08.58	+10 40 03.8	19.4	704
1998 QZ ₁₁	2002 08 17.15640	20 14 24.54	-15 27 05.8	18.4	644	1998 QK ₂₀	2002 08 12.30755	23 13 34.26	+00 36 21.9	18.6	704
1998 QZ ₁₁	2002 08 17.17739	20 14 23.37	-15 27 04.8	18.1	644	1998 QK ₂₀	2002 08 12.32252	23 13 33.72	+00 36 19.7	18.6	704
1998 QZ ₁₁	2002 08 17.19814	20 14 22.24	-15 27 03.7	18.0	644	1998 QK ₂₀	2002 08 12.33755	23 13 33.20	+00 36 17.3	18.9	704
1998 QS ₁₂	2002 08 14.22073	19 25 45.29	-12 12 41.7	18.3	704	1998 QK ₂₀	2002 08 12.35252	23 13 32.67	+00 36 15.2	18.6	704
1998 QS ₁₂	2002 08 14.23637	19 25 44.80	-12 12 48.3	18.6	704	1998 QK ₂₀	2002 08 12.36746	23 13 32.19	+00 36 13.4	18.9	704
1998 QS ₁₂	2002 08 14.25205	19 25 44.28	-12 12 56.7	18.5	704	1998 QK ₂₀	2002 08 12.57945	23 13 25.02	+00 35 46.5	18.5	608
1998 QS ₁₂	2002 08 14.26778	19 25 43.86	-12 13 03.3	18.5	704	1998 QK ₂₀	2002 08 12.59019	23 13 24.65	+00 35 42.8	19.1	608
1998 QB ₁₃	2002 08 05.37283	01 18 14.99	+03 30 31.0	18.6	704	1998 QA ₂₁	2002 08 12.60066	23 13 24.25	+00 35 41.1	19.3	608
1998 QB ₁₃	2002 08 05.38779	01 18 15.31	+03 30 28.9	19.4							

1998 QH ₂₂	2000 01 04.23753	05 34 06.66	+30 35 34.9	19.3	704	1998 QE ₂₅	2002 08 15.28647	21 44 19.73	-11 31 12.7	17.1	644
1998 QH ₂₂	2000 01 04.25214	05 34 05.70	+30 35 32.5	19.3	704	1998 QE ₂₅	2002 08 15.30103	21 44 19.00	-11 31 23.5	17.5	704
1998 QH ₂₂	2000 01 04.28144	05 34 04.06	+30 35 24.7	18.9	704	1998 QE ₂₅	2002 08 15.31721	21 44 18.27	-11 31 35.6	17.7	704
1998 QH ₂₂	2001 02 22.40023	12 15 36.63	-13 28 24.4	18.7	704	1998 QE ₂₅	2002 08 15.33335	21 44 17.52	-11 31 47.3	18.0	704
1998 QH ₂₂	2001 02 22.41405	12 15 36.10	-13 28 25.5	18.9	704	1998 QE ₂₅	2002 08 15.34957	21 44 16.77	-11 31 59.4	18.0	704
1998 QH ₂₂	2001 02 22.42917	12 15 35.48	-13 28 26.5	18.8	704	1998 QE ₂₅	2002 08 16.39012	21 43 32.23	-11 44 48.7	18.1	608
1998 QH ₂₂	2001 02 22.44295	12 15 35.09	-13 28 27.4	19.2	704	1998 QE ₂₅	2002 08 16.40054	21 43 31.75	-11 44 56.4	18.1	608
1998 QH ₂₂	2001 03 26.30667	11 49 49.84	-12 25 58.8	18.7	704	1998 QE ₂₅	2002 08 16.41105	21 43 31.26	-11 45 04.4	18.2	608
1998 QH ₂₂	2001 03 26.31911	11 49 49.14	-12 25 57.2	18.4	704	1998 QJ ₂₆	2002 08 10.42454	02 42 21.84	+08 54 19.3	18.8	704
1998 QH ₂₂	2001 03 26.33152	11 49 48.47	-12 25 52.4	18.5	704	1998 QJ ₂₆	2002 08 10.43615	02 42 22.62	+08 54 18.6	19.5	704
1998 QH ₂₂	2001 03 26.34490	11 49 47.67	-12 25 49.6	18.7	704	1998 QJ ₂₆	2002 08 10.44775	02 42 23.28	+08 54 16.9	19.0	704
1998 QH ₂₂	2001 03 26.35752	11 49 47.02	-12 25 45.1	18.6	704	1998 QJ ₂₆	2002 08 10.45936	02 42 24.02	+08 54 16.1	18.5	704
1998 QH ₂₂	2001 04 15.36376	11 34 31.43	-10 46 52.2	20.8	608	1998 QJ ₂₆	2002 08 11.38952	02 43 23.26	+08 52 33.2	19.0	704
1998 QH ₂₂	2001 04 15.37443	11 34 31.06	-10 46 49.4	20.5	608	1998 QJ ₂₆	2002 08 11.40458	02 43 24.10	+08 52 32.0	19.5	704
1998 QH ₂₂	2001 04 15.38593	11 34 30.62	-10 46 46.0	20.4	608	1998 QJ ₂₆	2002 08 11.41965	02 43 25.07	+08 52 30.7	19.7	704
1998 QH ₂₂	2001 04 26.13803	11 29 23.92	-09 55 06.1	18.8 R	699	1998 QJ ₂₆	2002 08 11.43473	02 43 26.04	+08 52 26.7	19.4	704
1998 QH ₂₂	2001 04 26.15983	11 29 23.41	-09 54 59.4		699	1998 QJ ₂₆	2002 08 11.44982	02 43 26.90	+08 52 26.2	19.4	704
1998 QH ₂₂	2001 04 26.18166	11 29 22.90	-09 54 54.4		699	1998 QM ₂₆	2002 08 10.41755	01 19 53.99	+06 09 30.5	19.6	704
1998 QH ₂₂	2001 04 26.20351	11 29 22.52	-09 54 47.0		699	1998 QM ₂₆	2002 08 10.42916	01 19 54.44	+06 09 32.4	19.5	704
1998 QO ₂₂	2002 08 10.41112	02 18 33.11	+11 21 03.2	18.1	704	1998 QM ₂₆	2002 08 10.44075	01 19 54.86	+06 09 33.6	19.5	704
1998 QO ₂₂	2002 08 10.42272	02 18 33.90	+11 21 08.6	18.3	704	1998 QM ₂₆	2002 08 10.45236	01 19 55.43	+06 09 35.2	19.1	704
1998 QO ₂₂	2002 08 10.43433	02 18 34.64	+11 21 13.1	18.3	704	1998 QM ₂₆	2002 08 11.39763	01 20 36.60	+06 11 21.0	19.1	704
1998 QO ₂₂	2002 08 10.44593	02 18 35.42	+11 21 17.6	18.7	704	1998 QM ₂₆	2002 08 11.42776	01 20 37.88	+06 11 24.5	19.5	704
1998 QO ₂₂	2002 08 10.45753	02 18 36.17	+11 21 23.1	18.2	704	1998 QM ₂₆	2002 08 11.44284	01 20 38.48	+06 11 26.5	19.8	704
1998 QO ₂₂	2002 08 11.36791	02 19 37.88	+11 27 27.0	18.2	704	1998 QP ₂₆	1997 05 03.16491	12 31 24.92	-02 37 19.4	20.9 V	691
1998 QO ₂₂	2002 08 11.38204	02 19 38.71	+11 27 32.2	19.1	704	1998 QP ₂₆	1997 05 03.18719	12 31 24.09	-02 37 16.9	20.8 V	691
1998 QO ₂₂	2002 08 11.39604	02 19 39.67	+11 27 37.8	18.1	704	1998 QP ₂₆	1997 05 03.20886	12 31 23.32	-02 37 13.5	21.1 V	691
1998 QO ₂₂	2002 08 11.41040	02 19 40.60	+11 27 44.2	18.7	704	1998 QP ₂₆	2001 03 16.31555	12 17 43.74	+01 03 02.7	20.5 V	691
1998 QO ₂₂	2002 08 11.42439	02 19 41.50	+11 27 49.5	18.5	704	1998 QP ₂₆	2001 03 16.33610	12 17 42.62	+01 03 08.3	20.6 V	691
1998 QW ₂₂	2002 08 04.39586	02 46 38.98	+16 16 45.8	18.9	704	1998 QP ₂₆	2001 03 16.35668	12 17 41.51	+01 03 14.1	20.9 V	691
1998 QW ₂₂	2002 08 04.41071	02 46 40.12	+16 16 51.7	18.9	704	1998 QR ₂₆	2002 08 06.05741	02 06 56.27	+14 20 16.6		557
1998 QW ₂₂	2002 08 04.42555	02 46 41.19	+16 16 58.6	19.0	704	1998 QR ₂₆	2002 08 06.05927	02 06 56.39	+14 20 17.5		557
1998 QW ₂₂	2002 08 08.37882	02 51 37.15	+16 44 52.2	19.0	644	1998 QR ₂₆	2002 08 06.06113	02 06 56.42	+14 20 16.5	19.5 V	557
1998 QW ₂₂	2002 08 08.38986	02 51 37.95	+16 44 56.9	19.0	644	1998 QJ ₂₈	2002 08 01.30266	20 46 55.07	+25 16 26.5	18.0	704
1998 QW ₂₂	2002 08 08.40081	02 51 38.78	+16 45 01.0	19.1	644	1998 QJ ₂₈	2002 08 01.31751	20 46 54.12	+25 16 29.5	18.5	704
1998 QW ₂₂	2002 08 14.38784	02 58 41.93	+17 25 03.9	19.1 R	699	1998 QJ ₂₈	2002 08 01.33236	20 46 53.06	+25 16 33.9	18.1	704
1998 QW ₂₂	2002 08 14.40457	02 58 42.95	+17 25 12.3		699	1998 QJ ₂₈	2002 08 01.34723	20 46 52.10	+25 16 36.9	17.9	704
1998 QW ₂₂	2002 08 14.42128	02 58 44.14	+17 25 18.1		699	1998 QJ ₂₈	2002 08 01.36210	20 46 51.15	+25 16 40.1	18.2	704
1998 QW ₂₂	2002 08 14.43799	02 58 45.27	+17 25 25.0		699	1998 QJ ₂₈	2002 08 16.17193	20 31 26.12	+25 33 20.0	17.6	704
1998 QC ₂₃	2002 07 22.23721	20 26 50.62	-20 37 50.8	16.6	644	1998 QJ ₂₈	2002 08 16.18240	20 31 25.49	+25 33 18.5	17.6	704
1998 QC ₂₃	2002 07 22.25794	20 26 49.64	-20 38 00.5	16.4	644	1998 QJ ₂₈	2002 08 16.19287	20 31 24.84	+25 33 17.9	17.2	704
1998 QC ₂₃	2002 07 22.27762	20 26 48.71	-20 38 09.7	16.5	644	1998 QJ ₂₈	2002 08 16.20335	20 31 24.23	+25 33 17.6	17.1	704
1998 QC ₂₃	2002 07 22.50019	20 26 38.40	-20 39 50.3	17.2	608	1998 QJ ₂₈	2002 08 16.21382	20 31 23.58	+25 33 16.3	17.6	704
1998 QC ₂₃	2002 07 22.51086	20 26 37.85	-20 39 55.1	17.4	608	1998 QM ₂₈	2002 08 08.33056	22 34 58.95	-09 27 53.9	17.7 R	699
1998 QC ₂₃	2002 07 22.52177	20 26 37.22	-20 39 58.5	16.9	608	1998 QM ₂₈	2002 08 08.34459	22 34 58.41	-09 27 57.1		699
1998 QC ₂₃	2002 08 08.22131	20 14 00.12	-22 42 08.9	16.7	644	1998 QM ₂₈	2002 08 08.35862	22 34 57.78	-09 28 01.0		699
1998 QC ₂₃	2002 08 08.22600	20 13 59.96	-22 42 10.4	16.8	644	1998 QM ₂₈	2002 08 08.37262	22 34 57.22	-09 28 04.5		699
1998 QC ₂₃	2002 08 08.24247	20 13 59.19	-22 42 17.3	17.7	644	1998 QM ₂₈	2002 08 09.49353	22 34 11.48	-09 32 40.3	18.8	608
1998 QC ₂₃	2002 08 08.24720	20 13 59.00	-22 42 19.0	18.0	644	1998 QM ₂₈	2002 08 09.50428	22 34 11.01	-09 32 42.3	18.6	608
1998 QC ₂₃	2002 08 08.26371	20 13 58.23	-22 42 25.9	16.7	644	1998 QM ₂₈	2002 08 09.51502	22 34 10.54	-09 32 45.2	18.6	608
1998 QC ₂₃	2002 08 08.26851	20 13 58.04	-22 42 27.6	16.5	644	1998 QM ₂₈	2002 08 10.34444	22 33 35.92	-09 36 12.6	18.0	704
1998 QC ₂₃	2002 08 13.22716	20 10 46.80	-23 13 40.0	17.5	704	1998 QM ₂₈	2002 08 10.35635	22 33 35.36	-09 36 16.4	18.0	704
1998 QC ₂₃	2002 08 13.24267	20 10 46.20	-23 13 45.6	17.3	704	1998 QM ₂₈	2002 08 10.36823	22 33 34.86	-09 36 20.1	18.3	704
1998 QC ₂₃	2002 08 13.25816	20 10 45.60	-23 13 51.5	17.5	704	1998 QM ₂₈	2002 08 10.38011	22 33 34.26	-09 36 23.2	18.4	704
1998 QC ₂₃	2002 08 13.27365	20 10 44.98	-23 13 57.4	17.7	704	1998 QM ₂₈	2002 08 10.39200	22 33 33.82	-09 36 26.0	18.3	704
1998 QC ₂₃	2002 08 13.28913	20 10 44.35	-23 14 02.8	17.4	704	1998 QM ₂₈	2002 08 14.29967	22 30 41.46	-09 53 40.7	17.3	704
1998 QB ₂₄	2002 07 28.56892	01 34 51.97	+17 17 09.1	19.5	608	1998 QM ₂₈	2002 08 14.32956	22 30 40.04	-09 53 48.7	17.6	704
1998 QB ₂₄	2002 07 28.57982	01 34 52.68	+17 17 14.8	19.9	608	1998 QM ₂₈	2002 08 14.34491	22 30 39.25	-09 53 53.1	17.9	704
1998 QB ₂₄	2002 07 28.59009	01 34 53.28	+17 17 20.3	20.2	608	1998 QM ₂₈	2002 08 14.35956	22 30 38.60	-09 53 56.9	17.9	704
1998 QB ₂₄	2002 08 04.37618	01 41 37.39	+18 14 43.6	18.8	704	1998 QM ₂₈	2002 08 17.46126	22 28 12.59	-10 08 20.9	16.9	644
1998 QB ₂₄	2002 08 04.39104	01 41 38.17	+18 14 50.7	18.6	704	1998 QM ₂₈	2002 08 17.47144	22 28 11.99	-10 08 21.9	17.4	644
1998 QB ₂₄	2002 08 04.40593	01 41 38.99	+18 14 58.3	18.7	704	1998 QM ₂₈	2002 08 17.48260	22 28 11.44	-10 08 25.0	17.5	644
1998 QN ₂₄	2002 07 30.56546	22 33 09.71	-02 54 27.4	19.9	608	1998 QE ₂₉	2002 08 04.36939	00 07 25.05	+15 53 41.6	17.2	704
1998 QN ₂₄	2002 07 30.57575	22 33 09.38	-02 54 29.8	19.3	608	1998 QE ₂₉	2002 08 04.38424	00 07 25.08	+15 53 50.3	17.2	704
1998 QN ₂₄	2002 07 30.58643	22 33 09.05	-02 54 31.6	19.9	608	1998 QE ₂₉	2002 08 04.39913	00 07 25.11	+15 53 59.1	17.2	704
1998 QN ₂₄	2002 08 08.32531	22 28 15.89	-03 32 38.1	17.8 R	699	1998 QE ₂₉	2002 08 04.41398	00 07 25.14	+15 54 07.9	17.1	704
1998 QN ₂₄	2002 08 08.33935	22 28 15.30	-03 32 41.7		699	1998 QE ₂₉	2002 08 04.42882	00 07 25.16	+15 54 16.7	17.4	704
1998 QN ₂₄	2002 08 08.35337	22 28 14.70	-03 32 46.5		699	1998 QE ₂₉	2002 08 13.30200	00 07 00.44	+17 13 57.8	17.3	704
1998 QN ₂₄	2002 08 08.36738	22 28 14.13	-03 32 51.1		699	1998 QE ₂₉	2002 08 13.31662	00 07 00.26	+17 14 05.3	17.7	704
1998 QN ₂₄	2002										

2002 AUG. 22

M.P.S. 59561

1998 QL ₃₁	2002 08 14.33415	23 20 55.60	-10 56 28.5	18.7	704	1998 QD ₃₆	2002 08 08.31658	21 19 54.22	-09 16 10.8	699	
1998 QL ₃₁	2002 08 14.34932	23 20 54.93	-10 56 32.6	18.4	704	1998 QD ₃₆	2002 08 11.30017	21 17 39.48	-09 42 37.9	18.1	704
1998 QL ₃₁	2002 08 14.36396	23 20 54.32	-10 56 35.4	18.1	704	1998 QD ₃₆	2002 08 11.31561	21 17 38.73	-09 42 46.0	18.6	704
1998 QA ₃₃	2002 07 23.27087	21 22 49.47	-10 23 56.2	19.7	644	1998 QD ₃₆	2002 08 11.33105	21 17 37.98	-09 42 54.3	18.4	704
1998 QA ₃₃	2002 07 23.34562	21 22 46.14	-10 24 08.5	18.8	644	1998 QD ₃₆	2002 08 11.34647	21 17 37.24	-09 43 02.8	18.5	704
1998 QA ₃₃	2002 07 23.41355	21 22 43.08	-10 24 19.4	20.1	644	1998 QD ₃₆	2002 08 11.36190	21 17 36.49	-09 43 11.2	18.3	704
1998 QA ₃₃	2002 08 07.38411	21 10 31.76	-11 17 07.0	17.9	644	1998 QD ₃₆	2002 08 12.47768	21 16 46.06	-09 53 14.4	18.4	608
1998 QA ₃₃	2002 08 07.41235	21 10 30.20	-11 17 14.0	17.8	644	1998 QD ₃₆	2002 08 12.48848	21 16 45.54	-09 53 20.4	18.1	608
1998 QA ₃₃	2002 08 07.44039	21 10 28.68	-11 17 20.9	17.9	644	1998 QD ₃₆	2002 08 12.49947	21 16 45.00	-09 53 26.4	18.4	608
1998 QA ₃₃	2002 08 12.44435	21 06 04.98	-11 38 54.6	19.3	608	1998 QD ₃₆	2002 08 14.23317	21 15 27.31	-10 09 17.8	17.4	704
1998 QA ₃₃	2002 08 12.45549	21 06 04.36	-11 38 57.3	19.2	608	1998 QD ₃₆	2002 08 14.24811	21 15 26.60	-10 09 25.3	17.3	704
1998 QA ₃₃	2002 08 12.46766	21 06 03.66	-11 39 00.4	19.3	608	1998 QD ₃₆	2002 08 14.26314	21 15 25.86	-10 09 33.2	17.9	704
1998 QA ₃₃	2002 08 14.24666	21 04 31.06	-11 46 53.9	18.3	704	1998 QD ₃₆	2002 08 14.27803	21 15 25.16	-10 09 41.3	17.5	704
1998 QA ₃₃	2002 08 14.26170	21 04 30.23	-11 46 57.9	18.8	704	1998 QD ₃₆	2002 08 14.29335	21 15 24.41	-10 09 49.9	17.4	704
1998 QA ₃₃	2002 08 14.27657	21 04 29.42	-11 47 01.6	18.8	704	1998 QD ₃₆	2002 08 15.20431	21 14 43.92	-10 18 12.9	17.6	R 699
1998 QA ₃₃	2002 08 14.29191	21 04 28.59	-11 47 06.6	18.8	704	1998 QD ₃₆	2002 08 15.22192	21 14 43.12	-10 18 22.9	19.6	699
1998 QA ₃₃	2002 08 17.25694	21 01 56.94	-12 00 22.5	18.0	644	1998 QD ₃₆	2002 08 15.23950	21 14 42.32	-10 18 32.6	18.2	699
1998 QA ₃₃	2002 08 17.28023	21 01 55.70	-12 00 28.8	18.0	644	1998 QD ₃₆	2002 08 15.25710	21 14 41.40	-10 18 42.3	18.2	699
1998 QA ₃₃	2002 08 17.32413	21 01 53.38	-12 00 40.7	18.1	644	1998 QD ₃₆	2002 08 16.35566	21 13 52.53	-10 28 51.5	17.0	644
1998 QC ₃₃	2002 08 13.22676	20 03 25.43	-26 28 21.4	18.6	704	1998 QD ₃₆	2002 08 16.37671	21 13 51.56	-10 29 03.2	17.0	644
1998 QC ₃₃	2002 08 13.24226	20 03 24.55	-26 28 17.1	18.6	704	1998 QD ₃₆	2002 08 16.39765	21 13 50.57	-10 29 14.7	17.2	644
1998 QC ₃₃	2002 08 13.25776	20 03 23.64	-26 28 13.6	19.0	704	1998 QD ₃₆	2002 08 17.26510	21 13 12.80	-10 37 17.6	17.3	644
1998 QC ₃₃	2002 08 13.27325	20 03 22.73	-26 28 10.8	18.6	704	1998 QD ₃₆	2002 08 17.29502	21 13 11.41	-10 37 34.2	17.4	644
1998 QC ₃₃	2002 08 13.28873	20 03 21.81	-26 28 06.1	18.6	704	1998 QD ₃₆	2002 08 17.34050	21 13 09.30	-10 37 59.3	17.2	644
1998 QD ₃₃	1998 09 15.31505	22 15 27.53	-04 11 35.1	18.2	R 699	1998 QS ₃₆	2002 07 28.39518	20 51 28.89	-22 12 40.5	19.3	608
1998 QD ₃₃	1998 09 15.34461	22 15 26.39	-04 11 42.5		699	1998 QS ₃₆	2002 07 28.40576	20 51 28.13	-22 12 39.6	19.2	608
1998 QD ₃₃	1998 09 15.36943	22 15 25.52	-04 11 47.7		699	1998 QS ₃₆	2002 07 28.41622	20 51 27.46	-22 12 39.5	19.6	608
1998 QQ ₃₃	2002 07 27.20155	17 37 50.55	-03 12 26.8	17.5	644	1998 QS ₃₆	2002 08 08.28398	20 39 26.33	-21 53 04.4	18.1	644
1998 QQ ₃₃	2002 07 27.22229	17 37 50.43	-03 12 38.1	17.8	644	1998 QS ₃₆	2002 08 08.30527	20 39 24.89	-21 53 01.5	18.2	644
1998 QQ ₃₃	2002 07 27.24294	17 37 50.28	-03 12 50.8	18.3	644	1998 QS ₃₆	2002 08 08.32623	20 39 23.46	-21 52 58.8	18.3	644
1998 QQ ₃₃	2002 08 12.15453	17 40 54.60	-06 08 14.2	18.7	704	1998 QS ₃₆	2002 08 11.31005	20 36 10.24	-21 45 54.5	19.6	608
1998 QQ ₃₃	2002 08 12.16882	17 40 54.95	-06 08 24.5	19.3	704	1998 QS ₃₆	2002 08 11.32069	20 36 09.58	-21 45 53.3	20.1	608
1998 QQ ₃₃	2002 08 12.18308	17 40 55.34	-06 08 34.4	19.0	704	1998 QS ₃₆	2002 08 11.33165	20 36 08.87	-21 45 51.3	20.0	608
1998 QQ ₃₃	2002 08 12.19757	17 40 55.72	-06 08 44.3	19.2	704	1998 QS ₃₆	2002 08 13.23005	20 34 08.75	-21 41 01.2	18.7	704
1998 QQ ₃₃	2002 08 12.21206	17 40 56.14	-06 08 54.9	19.5	704	1998 QS ₃₆	2002 08 13.24555	20 34 07.76	-21 40 58.6	19.3	704
1998 QQ ₃₃	2002 08 13.15617	17 41 24.15	-06 19 46.9	19.0	704	1998 QS ₃₆	2002 08 13.26105	20 34 06.80	-21 40 56.3	19.2	704
1998 QQ ₃₃	2002 08 13.17080	17 41 24.58	-06 19 58.1	19.2	704	1998 QS ₃₆	2002 08 13.27654	20 34 05.77	-21 40 53.6	19.3	704
1998 QQ ₃₃	2002 08 13.18529	17 41 25.01	-06 20 07.8	18.9	704	1998 QS ₃₆	2002 08 13.29203	20 34 04.78	-21 40 51.2	18.9	704
1998 QQ ₃₃	2002 08 13.19984	17 41 25.38	-06 20 18.3	18.8	704	1998 QB ₃₇	2002 07 22.44745	22 16 37.04	-02 10 02.2	17.8	644
1998 QQ ₃₃	2002 08 13.21433	17 41 25.73	-06 20 27.9	19.3	704	1998 QB ₃₇	2002 07 22.45784	22 16 36.76	-02 10 01.3	17.9	644
1998 QQ ₃₃	2002 08 14.15220	17 41 55.62	-06 31 16.0	18.9	704	1998 QB ₃₇	2002 07 22.46835	22 16 36.50	-02 10 00.6	17.9	644
1998 QQ ₃₃	2002 08 14.16784	17 41 56.05	-06 31 26.8	19.1	704	1998 QB ₃₇	2002 07 23.38205	22 16 15.12	-02 08 51.5	17.6	644
1998 QQ ₃₃	2002 08 14.18349	17 41 56.54	-06 31 36.2	19.2	704	1998 QB ₃₇	2002 07 23.39506	22 16 14.78	-02 08 50.6	17.6	644
1998 QQ ₃₃	2002 08 14.19914	17 41 57.01	-06 31 47.9	19.2	704	1998 QB ₃₇	2002 07 23.41057	22 16 14.35	-02 08 49.5	17.7	644
1998 QR ₃₃	2002 07 23.25966	21 18 49.49	-06 48 37.3	18.0	644	1998 QB ₃₇	2002 07 30.47543	22 12 44.34	-02 05 40.3	18.7	608
1998 QR ₃₃	2002 07 23.33048	21 18 46.65	-06 48 37.1	17.7	644	1998 QB ₃₇	2002 07 30.48584	22 12 43.96	-02 05 41.0	18.8	608
1998 QR ₃₃	2002 07 23.39328	21 18 44.09	-06 48 36.9	18.0	644	1998 QB ₃₇	2002 07 30.49660	22 12 43.56	-02 05 41.2	18.9	608
1998 QR ₃₃	2002 08 05.38306	21 09 00.72	-07 03 32.7	16.9	644	1998 QB ₃₇	2002 08 09.34683	22 06 00.53	-02 18 13.2	18.4	704
1998 QR ₃₃	2002 08 05.39371	21 09 00.14	-07 03 34.0	17.0	644	1998 QB ₃₇	2002 08 09.36096	22 05 59.90	-02 18 15.0	18.5	704
1998 QR ₃₃	2002 08 05.40567	21 08 59.51	-07 03 35.7	16.9	644	1998 QB ₃₇	2002 08 09.37508	22 05 59.19	-02 18 17.3	18.6	704
1998 QR ₃₃	2002 08 14.24698	21 01 28.16	-07 29 32.9	17.2	704	1998 QB ₃₇	2002 08 09.38983	22 05 58.47	-02 18 19.0	18.8	704
1998 QR ₃₃	2002 08 14.26201	21 01 27.39	-07 29 35.5	18.3	704	1998 QB ₃₇	2002 08 12.30234	22 03 41.24	-02 25 33.8	17.4	704
1998 QR ₃₃	2002 08 14.27688	21 01 26.62	-07 29 39.3	17.5	704	1998 QB ₃₇	2002 08 12.31728	22 03 40.49	-02 25 36.4	17.7	704
1998 QR ₃₃	2002 08 14.29222	21 01 25.77	-07 29 42.7	17.8	704	1998 QB ₃₇	2002 08 12.33226	22 03 39.73	-02 25 39.0	17.5	704
1998 QV ₃₃	2002 08 09.41068	01 27 45.66	+10 26 51.8	18.3	704	1998 QB ₃₇	2002 08 12.34731	22 03 38.96	-02 25 41.4	17.8	704
1998 QV ₃₃	2002 08 09.42591	01 27 46.33	+10 26 55.2	18.8	704	1998 QB ₃₇	2002 08 12.36225	22 03 38.19	-02 25 43.9	18.1	704
1998 QV ₃₃	2002 08 09.44113	01 27 46.98	+10 26 59.4	19.1	704	1998 QB ₃₇	2002 08 16.40473	22 00 18.94	-02 38 12.9	17.1	644
1998 QV ₃₃	2002 08 11.36327	01 29 15.82	+10 34 22.5	18.8	704	1998 QB ₃₇	2002 08 16.41517	22 00 18.39	-02 38 14.9	17.1	644
1998 QV ₃₃	2002 08 11.37774	01 29 16.46	+10 34 25.3	19.1	704	1998 QB ₃₇	2002 08 16.42553	22 00 17.85	-02 38 17.1	17.2	644
1998 QV ₃₃	2002 08 11.39177	01 29 17.03	+10 34 28.5	18.8	704	1998 QF ₃₇	2002 08 08.23890	21 12 53.77	-07 32 38.7	17.2	644
1998 QV ₃₃	2002 08 11.40589	01 29 17.65	+10 34 31.3	19.2	704	1998 QF ₃₇	2002 08 08.26014	21 12 52.59	-07 32 44.4	17.4	644
1998 QV ₃₃	2002 08 11.42012	01 29 18.23	+10 34 35.3	18.8	704	1998 QF ₃₇	2002 08 08.28156	21 12 51.40	-07 32 50.2	17.3	644
1998 QR ₃₄	2002 08 13.23095	20 37 36.55	-28 51 33.4	17.3	704	1998 QF ₃₇	2002 08 13.17817	21 08 30.75	-07 56 22.1	17.5	644
1998 QR ₃₄	2002 08 13.24644	20 37 35.70	-28 51 33.8	17.6	704	1998 QF ₃₇	2002 08 13.24087	21 08 27.25	-07 56 41.5	17.3	644
1998 QR ₃₄	2002 08 13.26194	20 37 34.83	-28 51 33.8	17.5	704	1998 QF ₃₇	2002 08 13.30387	21 08 23.71	-07 57 00.9	17.3	644
1998 QR ₃₄	2002 08 13.27743	20 37 33.98	-28 51 34.3	17.9	704	1998 QF ₃₇	2002 08 14.23214	21 07 34.20	-08 01 48.0	17.8	704
1998 QR ₃₄	2002 08 13.29292	20 37 33.13	-28 51 34.8	17.9	704	1998 QF ₃₇	2002 08 14.23284	21 07 34.23	-08 01 49.2	17.9	V 291
1998 QB ₃₅	2002 08 09.35236	22 43 23.20	-02 22 12.8	18.9	704	1998 QF ₃₇	2002 08 14.24707	21 07 33.31	-08 01 52.7	17.9	704
1998 QB ₃₅	2002 08 09.36772	22 43 22.33	-02 22 12.5	18.9	704	1998 QF ₃₇	2002 08 14.25300	21 07 33.09	-08 01 55.8	17.8	V 291
1998 QB ₃₅	2002 08 09.38306										

1998 QN ₃₉	2002 08 11.41212	00 57 26.39	+01 55 01.1	18.6	704	1998 QR ₄₄	2002 08 05.38550	00 47 47.13	+03 49 37.3	18.8	704
1998 QA ₄₀	2001 03 15.37825	13 15 17.51	-04 13 17.4	20.7 V	691	1998 QR ₄₄	2002 08 05.41533	00 47 47.75	+03 49 36.4	18.4	704
1998 QA ₄₀	2001 03 15.39881	13 15 16.70	-04 13 10.6	21.2 V	691	1998 QR ₄₄	2002 08 05.43027	00 47 48.13	+03 49 35.8	18.6	704
1998 QA ₄₀	2001 03 15.41939	13 15 15.85	-04 13 03.0	20.9 V	691	1998 QK ₄₅	2002 08 04.37389	01 13 41.69	+13 19 15.4	19.0	704
1998 QG ₄₀	2002 08 05.31824	20 49 37.07	-05 39 48.7	16.1	644	1998 QK ₄₅	2002 08 04.38875	01 13 42.28	+13 19 18.8	19.3	704
1998 QG ₄₀	2002 08 05.34742	20 49 35.77	-05 40 03.0	16.1	644	1998 QK ₄₅	2002 08 04.40364	01 13 42.92	+13 19 23.6	19.1	704
1998 QG ₄₀	2002 08 05.37000	20 49 34.74	-05 40 14.3	16.2	644	1998 QK ₄₅	2002 08 04.41849	01 13 43.59	+13 19 27.0	19.5	704
1998 QG ₄₀	2002 08 12.22787	20 44 56.04	-06 40 07.0	16.6	704	1998 QK ₄₅	2002 08 04.43333	01 13 44.20	+13 19 31.3	19.4	704
1998 QG ₄₀	2002 08 12.24214	20 44 55.44	-06 40 14.7	17.0	704	1998 QM ₄₅	2002 08 05.43016	21 32 33.31	-02 41 53.9	17.7	644
1998 QG ₄₀	2002 08 12.25702	20 44 54.81	-06 40 23.0	16.9	704	1998 QM ₄₅	2002 08 05.44054	21 32 32.82	-02 41 56.7	17.6	644
1998 QG ₄₀	2002 08 12.27127	20 44 54.22	-06 40 30.6	17.2	704	1998 QM ₄₅	2002 08 05.45111	21 32 32.30	-02 41 59.5	17.6	644
1998 QG ₄₀	2002 08 12.28551	20 44 53.62	-06 40 38.5	17.0	704	1998 QM ₄₅	2002 08 08.26829	21 30 20.35	-02 55 38.3	17.8 R	699
1998 QG ₄₀	2002 08 15.24645	20 43 03.19	-07 07 57.6	16.7	644	1998 QM ₄₅	2002 08 08.28238	21 30 19.63	-02 55 42.6		699
1998 QG ₄₀	2002 08 15.27351	20 43 02.12	-07 08 12.7	16.6	644	1998 QM ₄₅	2002 08 08.29644	21 30 18.93	-02 55 46.8		699
1998 QG ₄₀	2002 08 15.30838	20 43 00.77	-07 08 32.2	16.6	644	1998 QM ₄₅	2002 08 08.31046	21 30 18.24	-02 55 51.3		699
1998 QN ₄₀	2002 08 04.37792	02 04 15.57	+17 16 36.9	18.9	704	1998 QM ₄₅	2002 08 12.23159	21 27 09.38	-03 17 08.1	18.2	704
1998 QN ₄₀	2002 08 04.39278	02 04 16.50	+17 16 41.8	19.6	704	1998 QM ₄₅	2002 08 12.24649	21 27 08.60	-03 17 12.9	18.5	704
1998 QN ₄₀	2002 08 04.42251	02 04 17.95	+17 16 50.5	19.5	704	1998 QM ₄₅	2002 08 12.26073	21 27 07.87	-03 17 18.0	18.5	704
1998 QN ₄₀	2002 08 04.43736	02 04 18.80	+17 16 56.2	19.7	704	1998 QM ₄₅	2002 08 12.27498	21 27 07.16	-03 17 23.0	18.3	704
1998 QQ ₄₀	2002 08 12.30068	21 40 56.67	+00 49 24.5	17.1	704	1998 QM ₄₅	2002 08 12.28922	21 27 06.43	-03 17 28.2	18.1	704
1998 QQ ₄₀	2002 08 12.31562	21 40 55.98	+00 49 15.7	17.8	704	1998 QM ₄₅	2002 08 11.39364	01 53 30.53	+11 33 05.7	19.2	704
1998 QQ ₄₀	2002 08 12.33060	21 40 55.27	+00 49 07.1	17.5	704	1998 QN ₄₅	2002 08 11.40800	01 53 30.92	+11 33 05.2	19.3	704
1998 QQ ₄₀	2002 08 12.34564	21 40 54.59	+00 48 58.3	17.1	704	1998 QN ₄₅	2002 08 11.42199	01 53 31.32	+11 33 04.3	19.2	704
1998 QQ ₄₀	2002 08 12.36058	21 40 53.89	+00 48 49.6	17.3	704	1998 QV ₄₅	2002 07 28.37239	20 32 19.91	-07 09 59.1	20.4	608
1998 QQ ₄₀	2002 08 15.40132	21 38 38.64	+00 18 01.3	16.5	644	1998 QV ₄₅	2002 07 28.38288	20 32 19.32	-07 10 02.4	21.1	608
1998 QQ ₄₀	2002 08 15.41351	21 38 38.06	+00 17 53.7	16.7	644	1998 QV ₄₅	2002 07 28.39327	20 32 18.70	-07 10 04.5	20.2	608
1998 QQ ₄₀	2002 08 15.42458	21 38 37.54	+00 17 46.7	17.0	644	1998 QV ₄₅	2002 08 05.22433	20 25 22.68	-07 44 10.2	18.9	644
1998 QU ₄₀	2002 07 28.43630	21 02 53.24	-05 57 44.8	17.6	608	1998 QV ₄₅	2002 08 05.25508	20 25 21.00	-07 44 18.9	18.6	644
1998 QU ₄₀	2002 07 28.44711	21 02 52.73	-05 57 48.4	17.9	608	1998 QV ₄₅	2002 08 05.29311	20 25 18.93	-07 44 29.7	18.7	644
1998 QU ₄₀	2002 07 28.45767	21 02 52.27	-05 57 52.2	17.7	608	1998 QV ₄₅	2002 08 15.16097	20 16 54.52	-08 34 00.7	19.0	644
1998 QU ₄₀	2002 08 05.37363	20 56 58.61	-06 48 41.3	16.4	644	1998 QV ₄₅	2002 08 15.18437	20 16 53.35	-08 34 08.1	19.0	644
1998 QU ₄₀	2002 08 05.39485	20 56 57.60	-06 48 50.3	16.6	644	1998 QV ₄₅	2002 08 15.20421	20 16 52.38	-08 34 14.5	19.0	644
1998 QU ₄₀	2002 08 05.41615	20 56 56.58	-06 48 59.2	16.9	644	1998 QJ ₄₆	2002 08 13.21678	21 12 18.32	-23 09 32.2	16.8	644
1998 QU ₄₀	2002 08 11.26094	20 52 34.94	-07 32 15.3	16.8	644	1998 QJ ₄₆	2002 08 13.23372	21 12 17.28	-23 09 30.0	17.7	704
1998 QU ₄₀	2002 08 11.33533	20 52 31.48	-07 32 49.6	16.5	644	1998 QJ ₄₆	2002 08 13.24922	21 12 16.29	-23 09 29.0	18.0	704
1998 QU ₄₀	2002 08 11.40368	20 52 28.27	-07 33 20.6	16.7	644	1998 QJ ₄₆	2002 08 13.26471	21 12 15.30	-23 09 29.2	18.3	704
1998 QU ₄₀	2002 08 14.23049	20 50 27.70	-07 55 28.1	17.5	704	1998 QJ ₄₆	2002 08 13.28019	21 12 14.33	-23 09 27.6	18.1	704
1998 QU ₄₀	2002 08 14.24543	20 50 27.01	-07 55 35.1	17.8	704	1998 QJ ₄₆	2002 08 13.28267	21 12 14.19	-23 09 28.8	16.8	644
1998 QU ₄₀	2002 08 14.26046	20 50 26.34	-07 55 42.3	17.5	704	1998 QJ ₄₆	2002 08 13.29569	21 12 13.33	-23 09 25.5	18.6	704
1998 QU ₄₀	2002 08 14.27533	20 50 25.72	-07 55 50.2	17.9	704	1998 QJ ₄₆	2002 08 13.35706	21 12 09.49	-23 09 24.4	16.7	644
1998 QU ₄₀	2002 08 14.29060	20 50 24.99	-07 55 56.9	17.7	704	1998 QJ ₄₆	2002 08 15.25119	21 10 16.77	-23 07 16.8	17.2	644
1998 QT ₄₁	2002 08 11.30808	20 15 41.40	-25 31 49.5	17.8	644	1998 QJ ₄₆	2002 08 15.26190	21 10 16.11	-23 07 16.1	17.1	644
1998 QT ₄₁	2002 08 11.34173	20 15 39.66	-25 31 48.9	17.9	644	1998 QJ ₄₆	2002 08 15.28050	21 10 14.94	-23 07 14.7	16.9	644
1998 QT ₄₁	2002 08 11.36499	20 15 38.45	-25 31 48.2	17.9	644	1998 QJ ₄₆	2002 08 16.23405	21 09 18.77	-23 05 58.5	18.3	704
1998 QT ₄₁	2002 08 13.22756	20 14 09.30	-25 31 06.9	18.4	704	1998 QJ ₄₆	2002 08 16.24927	21 09 17.84	-23 05 56.5	18.1	704
1998 QT ₄₁	2002 08 13.24307	20 14 08.55	-25 31 06.8	18.4	704	1998 QJ ₄₆	2002 08 16.26477	21 09 16.93	-23 05 55.5	18.2	704
1998 QT ₄₁	2002 08 13.25856	20 14 07.71	-25 31 05.9	18.2	704	1998 QJ ₄₆	2002 08 16.28017	21 09 15.96	-23 05 54.1	17.8	704
1998 QT ₄₁	2002 08 13.27405	20 14 07.02	-25 31 05.8	18.3	704	1998 QJ ₄₆	2002 08 17.30006	21 08 16.51	-23 04 24.7	17.8	704
1998 QT ₄₁	2002 08 13.28953	20 14 06.24	-25 31 06.0	18.0	704	1998 QJ ₄₆	2002 08 17.31622	21 08 15.47	-23 04 22.1	17.9	704
1998 QC ₄₂	2002 08 11.36388	01 36 13.16	+08 05 55.0	18.6	704	1998 QJ ₄₆	2002 08 17.33236	21 08 14.51	-23 04 21.2	18.1	704
1998 QC ₄₂	2002 08 11.37836	01 36 13.39	+08 05 58.8	18.7	704	1998 QJ ₄₆	2002 08 17.34852	21 08 13.53	-23 04 19.9	18.4	704
1998 QC ₄₂	2002 08 11.39891	01 36 13.72	+08 06 01.7	19.7	704	1998 QJ ₄₆	2002 08 17.36468	21 08 12.54	-23 04 17.2	17.6	704
1998 QC ₄₂	2002 08 11.40674	01 36 13.93	+08 06 06.2	19.4	704	1998 QB ₄₇	2002 08 10.40786	01 37 09.29	+08 02 44.4	18.1	704
1998 QC ₄₂	2002 08 11.42905	01 36 14.32	+08 06 11.5	19.3	704	1998 QB ₄₇	2002 08 10.41946	01 37 09.71	+08 02 49.0	18.5	704
1998 QC ₄₂	2002 08 11.44413	01 36 14.51	+08 06 14.9	19.3	704	1998 QB ₄₇	2002 08 10.43106	01 37 10.21	+08 02 53.5	18.4	704
1998 QH ₄₂	2002 08 11.42793	21 35 21.87	-22 46 08.8	16.6	644	1998 QB ₄₇	2002 08 10.44267	01 37 10.67	+08 02 57.6	18.5	704
1998 QH ₄₂	2002 08 11.43866	21 35 21.12	-22 46 08.2	16.6	644	1998 QB ₄₇	2002 08 10.45427	01 37 11.11	+08 03 01.7	18.3	704
1998 QH ₄₂	2002 08 11.44936	21 35 20.39	-22 46 07.6	16.8	644	1998 QB ₄₇	2002 08 11.36388	01 37 49.34	+08 08 35.4	18.6	704
1998 QH ₄₂	2002 08 13.29966	21 33 15.73	-22 44 19.3	17.0	704	1998 QB ₄₇	2002 08 11.37836	01 37 49.89	+08 08 39.8	18.5	704
1998 QH ₄₂	2002 08 13.31539	21 33 14.64	-22 44 17.3	18.3	704	1998 QB ₄₇	2002 08 11.38396	01 37 50.12	+08 08 42.4	18.1	704
1998 QH ₄₂	2002 08 13.33123	21 33 13.53	-22 44 17.5	17.6	704	1998 QB ₄₇	2002 08 11.39238	01 37 50.41	+08 08 45.3	18.9	704
1998 QH ₄₂	2002 08 13.34692	21 33 12.43	-22 44 16.0	17.7	704	1998 QB ₄₇	2002 08 11.39902	01 37 50.67	+08 08 47.3	19.1	704
1998 QH ₄₂	2002 08 13.36260	21 33 11.34	-22 44 14.9	17.8	704	1998 QB ₄₇	2002 08 11.40674	01 37 51.01	+08 08 50.6	19.2	704
1998 QH ₄₂	2002 08 15.23532	21 31 04.92	-22 41 58.1	17.5	644	1998 QB ₄₇	2002 08 11.41408	01 37 51.29	+08 08 53.3	18.8	704
1998 QH ₄₂	2002 08 15.31516	21 30 59.34	-22 41 52.0	16.8	644	1998 QB ₄₇	2002 08 11.42073	01 37 51.56	+08 08 55.7	18.6	704
1998 QH ₄₂	2002 08 15.38494	21 30 54.46	-22 41 46.3	16.6	644	1998 QB ₄₇	2002 08 11.42916	01 37 51.85	+08 08 58.8	19.2	704
1998 QT ₄₂	2002 08 05.41037	21 19 02.45	-08 03 00.3	16.7	644	1998 QB ₄₇	2002 08 11.44424	01 37 52.50	+08 09 05.1	18.8	704
1998 QT ₄₂	2002 08 05.42197	21 19 01.84	-08 03 02.0	16.6	644	1998 QC ₄₇	2002 08 04.41199	03 06 23.12	+15 10 02.5	19.4	704
1998 QT ₄₂	2002 08 05.43245	21 19 01.29	-08 03 03.6	16.9	644	1998 QC ₄₇	2002 08 04.42683	03 06 24.67	+15 10 10.7	19.3	704

2002 AUG. 22

M.P.S. 59563

1998 QB ₄₉	2002 08 13.26567	19 16 53.56	-05 37 02.3	18.5	704	1998 QJ ₅₃	2002 08 09.49546	22 37 08.96	-07 53 07.0	18.7	608
1998 QB ₄₉	2002 08 13.28016	19 16 53.18	-05 37 11.6	18.4	704	1998 QJ ₅₃	2002 08 09.50623	22 37 08.48	-07 53 05.9	18.3	608
1998 QJ ₄₉	2002 08 12.22529	18 26 28.40	+02 53 02.8	18.0	704	1998 QJ ₅₃	2002 08 09.51743	22 37 07.99	-07 53 04.9	19.1	608
1998 QJ ₄₉	2002 08 12.24039	18 26 28.23	+02 52 49.1	18.6	704	1998 QJ ₅₃	2002 08 13.36236	22 34 16.39	-07 48 11.7	16.7 R	699
1998 QJ ₄₉	2002 08 12.25551	18 26 28.02	+02 52 36.9	19.1	704	1998 QJ ₅₃	2002 08 13.37806	22 34 15.61	-07 48 10.9		699
1998 QJ ₄₉	2002 08 12.28567	18 26 27.66	+02 52 10.1	19.0	704	1998 QJ ₅₃	2002 08 13.39384	22 34 14.83	-07 48 09.7		699
1998 QL ₄₉	2002 07 23.23814	16 31 59.78	-28 10 11.4	17.8	644	1998 QJ ₅₃	2002 08 13.40959	22 34 14.03	-07 48 08.9		699
1998 QL ₄₉	2002 07 23.25062	16 31 59.92	-28 10 10.5	17.6	644	1998 QJ ₅₃	2002 08 14.30019	22 33 31.85	-07 47 12.5	17.0	704
1998 QL ₄₉	2002 07 23.26312	16 32 00.05	-28 10 09.3	17.8	644	1998 QJ ₅₃	2002 08 14.31512	22 33 31.04	-07 47 12.4	17.3	704
1998 QO ₄₉	2002 08 06.40502	21 31 43.08	-09 29 09.6	16.9	644	1998 QJ ₅₃	2002 08 14.33026	22 33 30.27	-07 47 11.2	17.6	704
1998 QO ₄₉	2002 08 06.41557	21 31 42.57	-09 29 16.5	17.0	644	1998 QJ ₅₃	2002 08 14.34542	22 33 29.50	-07 47 10.5	17.2	704
1998 QO ₄₉	2002 08 06.42727	21 31 42.01	-09 29 24.3	16.8	644	1998 QJ ₅₃	2002 08 14.36007	22 33 28.75	-07 47 09.6	17.4	704
1998 QO ₄₉	2002 08 07.38765	21 30 57.98	-09 39 57.3	16.8	644	1998 QJ ₅₃	2002 08 15.28486	22 32 43.87	-07 46 15.7	17.5	704
1998 QO ₄₉	2002 08 07.40181	21 30 57.29	-09 40 06.7	16.9	644	1998 QJ ₅₃	2002 08 15.30305	22 32 42.91	-07 46 14.6	17.4	704
1998 QO ₄₉	2002 08 07.41584	21 30 56.62	-09 40 16.1	16.8	644	1998 QJ ₅₃	2002 08 15.32297	22 32 41.89	-07 46 13.7	17.8	704
1998 QO ₄₉	2002 08 07.44845	21 30 55.04	-09 40 37.4	16.9	644	1998 QJ ₅₃	2002 08 15.34214	22 32 40.97	-07 46 12.1	17.5	704
1998 QO ₄₉	2002 08 07.45890	21 30 54.55	-09 40 44.3	16.9	644	1998 QJ ₅₃	2002 08 16.29563	22 31 53.62	-07 45 22.0	17.8	704
1998 QO ₄₉	2002 08 07.46934	21 30 54.05	-09 40 51.2	16.9	644	1998 QJ ₅₃	2002 08 16.31095	22 31 52.90	-07 45 21.3	17.6	704
1998 QO ₄₉	2002 08 12.50517	21 26 56.89	-10 37 43.1	18.0	608	1998 QJ ₅₃	2002 08 16.32636	22 31 51.95	-07 45 20.5	17.6	704
1998 QO ₄₉	2002 08 12.51569	21 26 56.36	-10 37 50.3	18.4	608	1998 QJ ₅₃	2002 08 16.34189	22 31 51.20	-07 45 19.7	18.0	704
1998 QO ₄₉	2002 08 12.52662	21 26 55.83	-10 37 57.8	18.3	608	1998 QJ ₅₃	2002 08 16.35820	22 31 50.26	-07 45 18.6	17.6	704
1998 QO ₄₉	2002 08 14.29400	21 25 31.47	-10 58 22.9	17.3	704	1998 QJ ₅₃	2002 08 17.29940	22 31 02.71	-07 44 34.0	17.1	704
1998 QO ₄₉	2002 08 14.30880	21 25 30.75	-10 58 33.4	17.8	704	1998 QJ ₅₃	2002 08 17.31555	22 31 01.89	-07 44 32.6	17.3	704
1998 QO ₄₉	2002 08 14.32370	21 25 30.01	-10 58 43.6	17.7	704	1998 QJ ₅₃	2002 08 17.33169	22 31 01.21	-07 44 28.5	17.5	704
1998 QO ₄₉	2002 08 14.33885	21 25 29.21	-10 58 53.7	17.6	704	1998 QJ ₅₃	2002 08 17.36401	22 30 59.26	-07 44 30.3	17.5	704
1998 QO ₄₉	2002 08 14.35403	21 25 28.46	-10 59 04.1	17.7	704	1998 QJ ₅₃	2002 08 17.46126	22 30 54.06	-07 44 25.7	17.2	644
1998 QO ₄₉	2002 08 17.35277	21 23 05.38	-11 34 01.4	17.2	644	1998 QJ ₅₃	2002 08 17.47144	22 30 53.53	-07 44 25.3	17.2	644
1998 QO ₄₉	2002 08 17.37408	21 23 04.30	-11 34 16.2	17.2	644	1998 QJ ₅₃	2002 08 17.48260	22 30 52.93	-07 44 24.7	17.2	644
1998 QO ₄₉	2002 08 17.40062	21 23 02.99	-11 34 34.8	17.2	644	1998 QH ₅₄	2002 08 11.35660	00 09 50.64	+11 43 57.4	18.2	704
1998 QS ₄₉	2002 08 10.41611	00 59 12.30	+01 38 12.2	19.3	704	1998 QH ₅₄	2002 08 11.37099	00 09 50.29	+11 43 54.6	18.9	704
1998 QS ₄₉	2002 08 10.42772	00 59 12.61	+01 38 12.1	19.1	704	1998 QH ₅₄	2002 08 11.38512	00 09 50.11	+11 43 52.6	18.8	704
1998 QS ₄₉	2002 08 10.43931	00 59 12.88	+01 38 14.5	19.3	704	1998 QH ₅₄	2002 08 11.39920	00 09 49.91	+11 43 50.0	18.7	704
1998 QS ₄₉	2002 08 10.45092	00 59 13.20	+01 38 15.0	18.6	704	1998 QH ₅₄	2002 08 11.41349	00 09 49.64	+11 43 47.9	18.6	704
1998 QS ₄₉	2002 08 11.39340	00 59 37.09	+01 39 39.3	19.6	704	1998 QN ₅₄	2002 08 04.25359	20 39 04.62	-01 33 51.4	17.1	644
1998 QS ₄₉	2002 08 11.40845	00 59 37.44	+01 39 40.2	19.7	704	1998 QN ₅₄	2002 08 04.27468	20 39 03.57	-01 33 58.2	17.1	644
1998 QS ₄₉	2002 08 11.42353	00 59 37.75	+01 39 42.8	19.8	704	1998 QN ₅₄	2002 08 04.29576	20 39 02.51	-01 34 05.6	16.8	644
1998 QS ₄₉	2002 08 11.43861	00 59 38.18	+01 39 43.0	19.7	704	1998 QN ₅₄	2002 08 12.23473	20 32 47.09	-02 22 47.1	17.9	704
1998 QS ₄₉	2002 08 13.37700	01 00 21.75	+01 42 08.7	19.1	704	1998 QN ₅₄	2002 08 12.24982	20 32 46.35	-02 22 52.7	18.5	704
1998 QS ₄₉	2002 08 13.40813	01 00 22.44	+01 42 11.0	19.6	704	1998 QN ₅₄	2002 08 12.26492	20 32 45.65	-02 22 59.3	18.3	704
1998 QS ₄₉	2002 08 13.43937	01 00 22.91	+01 42 13.5	19.7	704	1998 QN ₅₄	2002 08 12.28000	20 32 44.92	-02 23 05.3	18.6	704
1998 QB ₅₀	2002 08 05.37322	01 25 14.35	+06 33 53.4	18.2	704	1998 QN ₅₄	2002 08 12.29511	20 32 44.21	-02 23 11.0	18.4	704
1998 QB ₅₀	2002 08 05.38818	01 25 14.65	+06 33 56.9	19.0	704	1998 QN ₅₄	2002 08 13.22743	20 32 02.44	-02 29 34.2	17.6	704
1998 QB ₅₀	2002 08 05.40310	01 25 14.97	+06 34 01.2	19.2	704	1998 QN ₅₄	2002 08 13.24194	20 32 01.77	-02 29 39.7	17.4	704
1998 QB ₅₀	2002 08 05.41803	01 25 15.31	+06 34 04.4	19.2	704	1998 QN ₅₄	2002 08 13.25665	20 32 01.07	-02 29 46.1	17.5	704
1998 QB ₅₀	2002 08 05.43297	01 25 15.57	+06 34 07.2	19.1	704	1998 QN ₅₄	2002 08 13.27115	20 32 00.41	-02 29 52.2	18.1	704
1998 QB ₅₀	2002 08 11.38307	01 26 55.92	+06 57 51.5	18.7	704	1998 QN ₅₄	2002 08 13.28564	20 31 59.71	-02 29 58.1	17.6	704
1998 QB ₅₀	2002 08 11.39813	01 26 56.08	+06 57 54.9	18.8	704	1998 QN ₅₄	2002 08 15.17210	20 30 37.24	-02 43 12.3	17.8	644
1998 QB ₅₀	2002 08 11.41319	01 26 56.25	+06 57 57.7	19.2	704	1998 QN ₅₄	2002 08 15.19380	20 30 36.27	-02 43 21.6	17.7	644
1998 QB ₅₀	2002 08 11.42827	01 26 56.43	+06 58 00.7	19.6	704	1998 QN ₅₄	2002 08 15.21499	20 30 35.29	-02 43 30.7	17.5	644
1998 QB ₅₀	2002 08 11.44334	01 26 56.57	+06 58 04.8	19.1	704	1998 QT ₅₄	2002 08 14.38784	03 03 57.51	+17 30 03.0	18.5 R	699
1998 QS ₅₀	2002 07 30.31926	16 40 42.51	-16 39 06.7	19.1	608	1998 QT ₅₄	2002 08 14.40457	03 03 58.57	+17 30 05.2		699
1998 QS ₅₀	2002 07 30.32937	16 40 42.70	-16 39 09.9	19.3	608	1998 QT ₅₄	2002 08 14.42128	03 03 59.80	+17 30 09.9		699
1998 QS ₅₀	2002 07 30.33966	16 40 42.87	-16 39 12.9	19.3	608	1998 QT ₅₄	2002 08 14.43799	03 04 00.80	+17 30 12.1		699
1998 QB ₅₁	2002 08 05.38827	01 24 50.52	+06 01 22.3	19.7	704	1998 QU ₅₄	2002 08 13.22309	19 37 00.71	-23 05 25.0	17.3	704
1998 QB ₅₁	2002 08 05.40319	01 24 51.04	+06 01 23.1	19.5	704	1998 QU ₅₄	2002 08 13.23860	19 37 00.09	-23 05 23.1	17.7	704
1998 QB ₅₁	2002 08 05.41812	01 24 51.58	+06 01 22.5	19.5	704	1998 QU ₅₄	2002 08 13.25410	19 36 59.49	-23 05 20.2	17.9	704
1998 QB ₅₁	2002 08 05.43306	01 24 52.07	+06 01 23.0	19.5	704	1998 QU ₅₄	2002 08 13.26959	19 36 58.87	-23 05 17.4	17.7	704
1998 QR ₅₁	2002 08 04.37331	01 00 59.43	+17 32 04.1	17.1	704	1998 QU ₅₄	2002 08 13.28508	19 36 58.29	-23 05 14.9	17.4	704
1998 QR ₅₁	2002 08 04.38817	01 00 59.63	+17 32 16.0	17.3	704	1998 QU ₅₄	2002 08 16.29421	19 35 20.72	-22 56 26.0	19.5	608
1998 QR ₅₁	2002 08 04.40306	01 00 59.80	+17 32 29.0	17.4	704	1998 QU ₅₄	2002 08 16.30442	19 35 20.39	-22 56 23.7	19.4	608
1998 QR ₅₁	2002 08 04.41791	01 00 59.95	+17 32 41.3	17.6	704	1998 QU ₅₄	2002 08 16.31471	19 35 20.03	-22 56 21.7	18.9	608
1998 QR ₅₁	2002 08 04.43275	01 01 00.15	+17 32 53.4	17.4	704	1998 QZ ₅₄	2002 08 04.37792	02 02 24.08	+17 23 11.8	18.3	704
1998 QR ₅₁	2002 08 10.35282	01 01 53.54	+18 54 20.9	17.6	704	1998 QZ ₅₄	2002 08 04.39278	02 02 24.81	+17 23 18.8	18.8	704
1998 QR ₅₁	2002 08 10.36432	01 01 53.58	+18 54 30.4	18.0	704	1998 QZ ₅₄	2002 08 04.40767	02 02 25.56	+17 23 25.2	18.7	704
1998 QR ₅₁	2002 08 10.37622	01 01 53.64	+18 54 40.3	17.8	704	1998 QZ ₅₄	2002 08 04.42251	02 02 26.24	+17 23 32.7	19.1	704
1998 QR ₅₁	2002 08 10.38767	01 01 53.65	+18 54 49.8	17.7	704	1998 QZ ₅₄	2002 08 04.43736	02 02 26.97	+17 23 39.3	18.8	704
1998 QR ₅₁	2002 08 10.39977	01 01 53.64	+18 54 59.8	17.8	704	1998 QV ₅₅	2002 07 23.46118	22 32 01.89	-11 46 48.8	18.3	644
1998 QY ₅₁	2002 08 13.42278	03 33 19.94	+21 58 38.9	19.4 R	699	1998 QV ₅₅	2002 07 23.47163	22 32 01.62	-11 46 49.9	18.3	644
1998 QY ₅₁	2002 08 13.43597	03 33 21.23	+21 58 42.9		699	1998 QV ₅₅	2002 07 23.48208	22 32 01.36	-11 46 51.1	18.5	644
1998 QY ₅₁ </											

1998 QB ₅₈	2002 08 02.91869	20 33 19.24	-16 19 32.7	17.9 R	599	1998 QP ₆₇	2002 08 09.42293	22 16 01.28	-00 18 15.7	18.2	608
1998 QB ₅₈	2002 08 02.92942	20 33 18.66	-16 19 35.1	18.0 R	599	1998 QP ₆₇	2002 08 09.43372	22 16 00.67	-00 18 12.5	18.3	608
1998 QB ₅₈	2002 08 06.26805	20 30 26.18	-16 32 23.0	18.1	644	1998 QP ₆₇	2002 08 09.44481	22 16 00.08	-00 18 11.0	18.3	608
1998 QB ₅₈	2002 08 06.29300	20 30 24.84	-16 32 28.9	18.1	644	1998 QP ₆₇	2002 08 12.30323	22 13 25.90	-00 08 47.0	17.8	704
1998 QB ₅₈	2002 08 06.32593	20 30 23.10	-16 32 36.2	18.4	644	1998 QP ₆₇	2002 08 12.31817	22 13 25.05	-00 08 44.4	17.7	704
1998 QB ₅₈	2002 08 14.22599	20 24 00.47	-17 01 49.4	18.4	704	1998 QP ₆₇	2002 08 12.33315	22 13 24.18	-00 08 41.3	17.9	704
1998 QB ₅₈	2002 08 14.24167	20 23 59.72	-17 01 52.3	18.7	704	1998 QP ₆₇	2002 08 12.34820	22 13 23.32	-00 08 38.7	17.7	704
1998 QB ₅₈	2002 08 14.28870	20 23 57.43	-17 02 01.9	18.7	704	1998 QP ₆₇	2002 08 12.36314	22 13 22.44	-00 08 36.1	18.9	704
1998 QB ₅₈	2002 08 17.15983	20 21 52.37	-17 11 58.6	19.8	644	1998 QP ₆₇	2002 08 13.35798	22 12 26.88	-00 05 40.5	17.3 R	699
1998 QB ₅₈	2002 08 17.18083	20 21 51.47	-17 12 02.7	19.3	644	1998 QP ₆₇	2002 08 13.37371	22 12 25.90	-00 05 37.9		699
1998 QB ₅₈	2002 08 17.20162	20 21 50.56	-17 12 06.8	19.4	644	1998 QP ₆₇	2002 08 13.38945	22 12 24.97	-00 05 35.1		699
1998 QP ₆₀	2002 08 04.37303	00 59 17.49	+14 33 15.3	18.4	704	1998 QP ₆₇	2002 08 13.40519	22 12 24.00	-00 05 32.2		699
1998 QP ₆₀	2002 08 04.38788	00 59 17.99	+14 33 20.9	18.5	704	1998 QP ₆₇	2002 08 15.46163	22 10 25.75	+00 00 00.1	17.4	644
1998 QP ₆₀	2002 08 04.40278	00 59 18.49	+14 33 26.7	18.9	704	1998 QP ₆₇	2002 08 15.47210	22 10 25.12	+00 00 01.8	17.2	644
1998 QP ₆₀	2002 08 04.41763	00 59 19.03	+14 33 32.1	18.9	704	1998 QP ₆₇	2002 08 15.48255	22 10 24.49	+00 00 03.3	17.3	644
1998 QP ₆₀	2002 08 04.43247	00 59 19.51	+14 33 38.1	18.9	704	1998 QP ₆₇	2002 08 16.42876	22 09 29.12	+00 02 22.4	17.1	644
1998 QP ₆₀	2002 08 09.41734	01 01 58.61	+15 02 14.3	19.1	704	1998 QP ₆₇	2002 08 16.43939	22 09 28.49	+00 02 23.9	17.2	644
1998 QP ₆₀	2002 08 09.43154	01 01 58.94	+15 02 19.2	19.0	704	1998 QP ₆₇	2002 08 16.44997	22 09 27.83	+00 02 25.4	17.4	644
1998 QP ₆₀	2002 08 09.44584	01 01 59.32	+15 02 24.4	19.1	704	1998 QY ₆₇	2002 08 14.22603	19 49 58.25	-07 27 52.5	18.4	704
1998 QS ₆₀	2001 01 15.32029	07 58 18.02	+30 52 41.6	19.0	704	1998 QY ₆₇	2002 08 14.24087	19 49 57.78	-07 27 56.2	18.8	704
1998 QS ₆₀	2001 01 15.32996	07 58 17.44	+30 52 41.4	19.7	704	1998 QY ₆₇	2002 08 14.27090	19 49 56.46	-07 28 04.6	18.3	704
1998 QS ₆₀	2001 01 15.33583	07 58 17.12	+30 52 42.7	18.8	704	1998 QY ₆₇	2002 08 14.28616	19 49 55.88	-07 28 08.6	18.5	704
1998 QS ₆₀	2001 01 15.34602	07 58 16.57	+30 52 43.0	19.4	704	1998 QJ ₆₈	2002 08 04.26288	21 02 11.04	+00 43 21.8	16.8	644
1998 QS ₆₀	2001 01 15.35138	07 58 16.08	+30 52 42.9	19.0	704	1998 QJ ₆₈	2002 08 04.27348	21 02 10.41	+00 43 24.2	16.9	644
1998 QS ₆₀	2001 01 15.36310	07 58 15.59	+30 52 42.7	19.7	704	1998 QJ ₆₈	2002 08 04.28399	21 02 09.78	+00 43 26.8	16.9	644
1998 QS ₆₀	2001 01 15.36694	07 58 15.26	+30 52 43.7	19.0	704	1998 QJ ₆₈	2002 08 04.28982	21 02 09.45	+00 43 28.3	16.8	644
1998 QS ₆₀	2001 01 15.38446	07 58 14.36	+30 52 43.7	19.5	704	1998 QJ ₆₈	2002 08 04.31109	21 02 08.18	+00 43 33.3	16.8	644
1998 QS ₆₀	2002 03 23.35992	12 02 02.74	-09 07 04.3	19.2	704	1998 QJ ₆₈	2002 08 04.33194	21 02 06.95	+00 43 38.2	16.8	644
1998 QS ₆₀	2002 03 23.37442	12 02 02.06	-09 07 01.7	19.8	704	1998 QJ ₆₈	2002 08 12.23601	20 54 38.45	+01 06 56.7	17.9	704
1998 QS ₆₀	2002 03 23.38896	12 02 01.28	-09 07 00.4	19.4	704	1998 QJ ₆₈	2002 08 12.26620	20 54 36.65	+01 07 00.2	18.1	704
1998 QS ₆₀	2002 03 23.40185	12 02 00.54	-09 06 59.4	19.8	704	1998 QJ ₆₈	2002 08 12.28128	20 54 35.77	+01 07 01.7	17.9	704
1998 QS ₆₀	2002 04 05.21308	11 51 42.38	-08 33 05.3	19.0	644	1998 QJ ₆₈	2002 08 12.29639	20 54 34.91	+01 07 03.5	18.1	704
1998 QS ₆₀	2002 04 05.23391	11 51 41.39	-08 33 01.8	19.0	644	1998 QJ ₆₈	2002 08 13.22920	20 53 42.92	+01 08 49.6	17.3	704
1998 QS ₆₀	2002 04 05.25488	11 51 40.41	-08 32 58.1	18.9	644	1998 QJ ₆₈	2002 08 13.24383	20 53 42.05	+01 08 51.5	17.4	704
1998 QS ₆₀	2002 04 10.24398	11 48 01.23	-08 18 27.7	19.0	704	1998 QJ ₆₈	2002 08 13.25842	20 53 41.20	+01 08 52.9	17.5	704
1998 QS ₆₀	2002 04 10.25544	11 48 00.79	-08 18 25.8	19.3	704	1998 QJ ₆₈	2002 08 13.27291	20 53 40.35	+01 08 54.5	17.6	704
1998 QS ₆₀	2002 04 10.26771	11 48 00.31	-08 18 24.4	19.7	704	1998 QJ ₆₈	2002 08 13.28740	20 53 39.51	+01 08 55.8	17.9	704
1998 QS ₆₀	2002 04 10.29068	11 47 59.26	-08 18 19.9	19.9	704	1998 QZ ₆₈	2002 08 04.37609	01 44 29.65	+17 01 05.3	19.2	704
1998 QS ₆₀	2002 04 18.15377	11 42 57.05	-07 55 59.2	19.7	644	1998 QZ ₆₈	2002 08 04.39095	01 44 30.15	+17 01 13.9	19.8	704
1998 QS ₆₀	2002 04 18.31017	11 42 51.46	-07 55 33.4	20.0	644	1998 QZ ₆₈	2002 08 04.39104	01 44 30.33	+17 01 12.8	18.5	704
1998 QS ₆₀	2002 04 18.33270	11 42 50.65	-07 55 29.9	19.8	644	1998 QZ ₆₈	2002 08 04.40584	01 44 31.14	+17 01 17.6	19.8	704
1998 QX ₆₀	2002 07 22.31663	20 40 04.39	-13 23 29.8	19.1	644	1998 QZ ₆₈	2002 08 04.40593	01 44 31.06	+17 01 18.2	18.8	704
1998 QX ₆₀	2002 07 22.34566	20 40 02.79	-13 23 34.2	19.3	644	1998 QZ ₆₈	2002 08 04.42068	01 44 31.91	+17 01 21.1	19.3	704
1998 QX ₆₀	2002 07 22.38797	20 40 00.40	-13 23 40.3	18.7	644	1998 QZ ₆₈	2002 08 04.42078	01 44 31.74	+17 01 22.9	18.6	704
1998 QX ₆₀	2002 08 17.15753	20 16 09.09	-14 38 56.0	19.9	644	1998 QZ ₆₈	2002 08 04.43562	01 44 32.47	+17 01 28.0	18.7	704
1998 QX ₆₀	2002 08 17.17856	20 16 08.00	-14 38 59.9	19.7	644	1998 QN ₆₉	2002 07 28.37589	20 46 00.18	-04 45 17.7	19.5	608
1998 QX ₆₀	2002 08 17.19927	20 16 06.93	-14 39 03.9	19.9	644	1998 QN ₆₉	2002 07 28.38632	20 45 59.52	-04 45 15.7	19.6	608
1998 QY ₆₀	2002 07 28.19815	20 13 17.59	-04 28 12.0	18.2	644	1998 QN ₆₉	2002 07 28.39701	20 45 58.87	-04 45 14.2	19.7	608
1998 QY ₆₀	2002 07 28.21975	20 13 16.48	-04 28 21.0	18.0	644	1998 QN ₆₉	2002 08 04.25359	20 39 11.98	-04 35 22.0	17.8	644
1998 QY ₆₀	2002 07 28.24092	20 13 15.38	-04 28 30.0	17.9	644	1998 QN ₆₉	2002 08 04.27468	20 39 10.69	-04 35 20.7	17.5	644
1998 QY ₆₀	2002 08 04.17629	20 07 34.87	-05 19 52.7	17.8	644	1998 QN ₆₉	2002 08 04.29576	20 39 09.40	-04 35 19.4	17.7	644
1998 QY ₆₀	2002 08 04.19723	20 07 33.89	-05 20 02.7	18.0	644	1998 QN ₆₉	2002 08 07.29369	20 36 11.89	-04 32 56.4	17.9	644
1998 QY ₆₀	2002 08 04.21859	20 07 32.83	-05 20 12.8	18.0	644	1998 QN ₆₉	2002 08 07.36493	20 36 07.53	-04 32 53.6	18.0	644
1998 QY ₆₀	2002 08 05.20492	20 06 45.97	-05 27 55.6	17.9	644	1998 QN ₆₉	2002 08 07.43518	20 36 03.29	-04 32 51.2	18.1	644
1998 QY ₆₀	2002 08 05.28658	20 06 41.98	-05 28 34.0	18.1	644	1998 QN ₆₉	2002 08 12.22658	20 31 27.12	-04 31 19.4	18.2	704
1998 QY ₆₀	2002 08 05.35966	20 06 38.40	-05 29 08.5	18.1	644	1998 QN ₆₉	2002 08 12.24101	20 31 26.26	-04 31 19.2	18.3	704
1998 QY ₆₀	2002 08 12.22432	20 01 31.44	-06 25 00.3	18.5	704	1998 QN ₆₉	2002 08 12.25589	20 31 25.47	-04 31 19.4	18.4	704
1998 QY ₆₀	2002 08 12.23874	20 01 30.79	-06 25 08.0	18.6	704	1998 QN ₆₉	2002 08 12.27014	20 31 24.57	-04 31 18.7	18.5	704
1998 QY ₆₀	2002 08 12.25363	20 01 30.12	-06 25 15.5	18.8	704	1998 QN ₆₉	2002 08 12.28438	20 31 23.79	-04 31 19.0	18.4	704
1998 QY ₆₀	2002 08 12.26787	20 01 29.52	-06 25 22.9	18.9	704	1998 QN ₆₉	2002 08 15.18665	20 28 43.73	-04 31 37.1	17.8	644
1998 QY ₆₀	2002 08 12.28212	20 01 28.92	-06 25 30.0	19.2	704	1998 QN ₆₉	2002 08 15.20649	20 28 42.53	-04 31 36.6	18.1	644
1998 QH ₆₁	2002 07 28.41746	20 59 48.07	-05 30 28.8	20.1	608	1998 QN ₆₉	2002 08 15.22782	20 28 41.42	-04 31 36.3	17.8	644
1998 QH ₆₁	2002 07 28.42820	20 59 47.54	-05 30 35.1	19.7	608	1998 QV ₆₉	2002 05 04.28547	14 18 36.15	-22 43 04.8	18.9 R	699
1998 QH ₆₁	2002 07 28.43864	20 59 47.08	-05 30 41.1	19.4	608	1998 QV ₆₉	2002 05 04.30062	14 18 35.60	-22 43 00.7		699
1998 QH ₆₁	2002 08 11.25621	20 49 03.51	-08 02 24.1	17.8	644	1998 QV ₆₉	2002 05 04.31580	14 18 34.91	-22 42 57.5		699
1998 QH ₆₁	2002 08 11.32567	20 49 00.16	-08 03 13.6	18.1	644	1998 QV ₆₉	2002 05 04.33098	14 18 34.11	-22 42 52.3		699
1998 QH ₆₁	2002 08 11.39175	20 48 56.96	-08 04 00.3	18.3	644	1998 QB ₇₀	2002 07 28.40109	20 53 01.02	-07 54 25.2	20.0	608
1998 QH ₆₁	2002 08 14.24553	20 46 47.52	-08 38 07.0	19.1	704	1998 QB ₇₀	2002 07 28.41153	20 53 00.38	-07 54 25.5	20.5	608
1998 QH ₆₁	2002 08 14.26057	20 46 46.80	-08 38 19.9	18.4	704	1998 QB ₇₀	2002 07 28.42209	20 52 59.79	-07 54 25.1	20.2	

1998 QU ₇₀	2002 08 04.34143	21 27 37.51	+02 16 32.3	19.8	644	1998 QJ ₇₃	2002 08 04.01595	21 36 00.60	+02 31 13.0	18.4 R	941
1998 QU ₇₀	2002 08 04.36245	21 27 36.40	+02 16 29.3	19.7	644	1998 QJ ₇₃	2002 08 04.01940	21 36 00.50	+02 31 12.2	18.4 R	941
1998 QU ₇₀	2002 08 12.29892	21 20 47.87	+01 52 59.7	19.5	704	1998 QJ ₇₃	2002 08 12.29991	21 29 23.12	+01 52 53.5	18.4	704
1998 QU ₇₀	2002 08 12.31386	21 20 47.05	+01 52 56.9	19.9	704	1998 QJ ₇₃	2002 08 12.31484	21 29 22.38	+01 52 48.2	18.7	704
1998 QU ₇₀	2002 08 12.32884	21 20 46.25	+01 52 52.9	19.5	704	1998 QJ ₇₃	2002 08 12.32983	21 29 21.63	+01 52 43.5	18.6	704
1998 QU ₇₀	2002 08 12.34389	21 20 45.45	+01 52 49.6	19.5	704	1998 QJ ₇₃	2002 08 12.34487	21 29 20.86	+01 52 38.8	18.6	704
1998 QU ₇₀	2002 08 12.35883	21 20 44.59	+01 52 46.6	19.4	704	1998 QJ ₇₃	2002 08 12.35981	21 29 20.11	+01 52 34.2	18.6	704
1998 QU ₇₀	2002 08 13.28953	21 19 55.93	+01 49 15.2	18.9	704	1998 QJ ₇₃	2002 08 13.29015	21 28 34.55	+01 47 32.6	18.7	704
1998 QU ₇₀	2002 08 13.29104	21 19 55.93	+01 49 13.4	18.5 R	699	1998 QJ ₇₃	2002 08 13.29104	21 28 34.57	+01 47 32.1	18.5 R	699
1998 QU ₇₀	2002 08 13.30469	21 19 55.09	+01 49 11.3	19.5	704	1998 QJ ₇₃	2002 08 13.30531	21 28 33.81	+01 47 27.9	19.4	704
1998 QU ₇₀	2002 08 13.30767	21 19 55.00	+01 49 10.4		699	1998 QJ ₇₃	2002 08 13.30767	21 28 33.73	+01 47 27.1		699
1998 QU ₇₀	2002 08 13.31997	21 19 54.23	+01 49 07.6	19.5	704	1998 QJ ₇₃	2002 08 13.32060	21 28 33.06	+01 47 22.4	19.3	704
1998 QU ₇₀	2002 08 13.32429	21 19 54.11	+01 49 06.5		699	1998 QJ ₇₃	2002 08 13.32429	21 28 32.89	+01 47 21.3		699
1998 QU ₇₀	2002 08 13.33466	21 19 53.46	+01 49 04.2	19.5	704	1998 QJ ₇₃	2002 08 13.33529	21 28 32.30	+01 47 17.3	20.0	704
1998 QU ₇₀	2002 08 13.34097	21 19 53.15	+01 49 02.7		699	1998 QJ ₇₃	2002 08 13.34097	21 28 32.04	+01 47 16.3		699
1998 QU ₇₀	2002 08 13.34941	21 19 52.68	+01 49 01.0	19.0	704	1998 QJ ₇₃	2002 08 13.35003	21 28 31.51	+01 47 12.9	19.3	704
1998 QU ₇₀	2002 08 15.39394	21 18 05.67	+01 40 44.8	18.7	644	1998 QP ₇₃	2002 06 11.36815	21 06 29.89	-10 37 44.6	18.5 R	699
1998 QU ₇₀	2002 08 15.40373	21 18 05.15	+01 40 42.5	18.7	644	1998 QP ₇₃	2002 06 11.38403	21 06 29.95	-10 37 37.1		699
1998 QU ₇₀	2002 08 15.41586	21 18 04.49	+01 40 39.2	18.8	644	1998 QP ₇₃	2002 06 11.39988	21 06 30.14	-10 37 30.3		699
1998 QP ₇₁	2002 08 09.33475	22 43 28.59	+01 44 33.0	18.1	704	1998 QP ₇₃	2002 06 11.41574	21 06 30.25	-10 37 23.7		699
1998 QP ₇₁	2002 08 09.34940	22 43 27.85	+01 44 34.2	18.1	704	1998 QP ₇₃	2002 07 28.37533	20 42 17.68	-06 25 57.7	18.7	608
1998 QP ₇₁	2002 08 09.36354	22 43 27.15	+01 44 35.1	18.1	704	1998 QP ₇₃	2002 07 28.38578	20 42 17.05	-06 25 55.5	18.6	608
1998 QP ₇₁	2002 08 09.37821	22 43 26.41	+01 44 37.1	18.1	704	1998 QP ₇₃	2002 07 28.39646	20 42 16.39	-06 25 54.3	18.6	608
1998 QP ₇₁	2002 08 12.30502	22 40 54.05	+01 48 46.5	18.2	704	1998 QP ₇₃	2002 08 05.30364	20 34 25.66	-06 09 48.0	17.6	644
1998 QP ₇₁	2002 08 12.31996	22 40 53.24	+01 48 47.5	18.2	704	1998 QP ₇₃	2002 08 05.32676	20 34 24.24	-06 09 46.0	17.6	644
1998 QP ₇₁	2002 08 12.33502	22 40 52.40	+01 48 48.3	17.8	704	1998 QP ₇₃	2002 08 05.35794	20 34 22.31	-06 09 43.1	17.6	644
1998 QP ₇₁	2002 08 12.34999	22 40 51.56	+01 48 49.8	18.3	704	1998 QP ₇₃	2002 08 12.22617	20 27 44.76	-06 02 06.2	18.2	704
1998 QP ₇₁	2002 08 12.36493	22 40 50.75	+01 48 50.8	18.3	704	1998 QP ₇₃	2002 08 12.24059	20 27 43.90	-06 02 05.3	18.5	704
1998 QP ₇₁	2002 08 16.46723	22 37 03.47	+01 52 11.5	18.0	644	1998 QP ₇₃	2002 08 12.25548	20 27 43.06	-06 02 04.6	18.4	704
1998 QP ₇₁	2002 08 16.47773	22 37 02.84	+01 52 11.7	18.0	644	1998 QP ₇₃	2002 08 12.26973	20 27 42.24	-06 02 04.3	18.5	704
1998 QP ₇₁	2002 08 16.48807	22 37 02.23	+01 52 12.1	18.0	644	1998 QP ₇₃	2002 08 12.28397	20 27 41.41	-06 02 03.7	18.4	704
1998 QP ₇₁	2002 08 17.58870	22 35 59.09	+01 52 38.7	18.4	608	1998 QP ₇₃	2002 08 15.16980	20 25 04.58	-06 00 26.8	18.1	644
1998 QP ₇₁	2002 08 17.59999	22 35 58.46	+01 52 38.9	18.3	608	1998 QP ₇₃	2002 08 15.19148	20 25 03.37	-06 00 26.2	17.9	644
1998 QP ₇₁	2002 08 17.61117	22 35 57.76	+01 52 39.2	18.6	608	1998 QP ₇₃	2002 08 15.21269	20 25 02.22	-06 00 25.7	17.8	644
1998 QU ₇₁	2002 08 05.38192	21 06 04.74	-06 01 03.2	17.8	644	1998 QM ₇₄	2002 05 04.28627	14 09 54.13	-20 33 09.9	19.2 R	699
1998 QU ₇₁	2002 08 05.39258	21 06 04.11	-06 01 03.7	17.7	644	1998 QM ₇₄	2002 05 04.30141	14 09 53.43	-20 33 05.6		699
1998 QU ₇₁	2002 08 05.40452	21 06 03.41	-06 01 04.5	17.7	644	1998 QM ₇₄	2002 05 04.31659	14 09 52.77	-20 33 01.4		699
1998 QU ₇₁	2002 08 12.22942	20 59 32.29	-06 09 37.7	18.0	704	1998 QM ₇₄	2002 05 04.33178	14 09 52.06	-20 32 55.8		699
1998 QU ₇₁	2002 08 12.24369	20 59 31.46	-06 09 39.1	18.5	704	1998 QO ₇₄	2002 08 12.23138	21 24 11.24	-03 39 29.4	17.3	704
1998 QU ₇₁	2002 08 12.25857	20 59 30.59	-06 09 40.4	18.8	704	1998 QO ₇₄	2002 08 12.24628	21 24 10.36	-03 39 30.3	17.5	704
1998 QU ₇₁	2002 08 12.27282	20 59 29.73	-06 09 42.2	18.4	704	1998 QO ₇₄	2002 08 12.26053	21 24 09.50	-03 39 30.6	17.6	704
1998 QU ₇₁	2002 08 12.28706	20 59 28.91	-06 09 43.5	18.4	704	1998 QO ₇₄	2002 08 12.27477	21 24 08.64	-03 39 31.2	17.8	704
1998 QZ ₇₁	2002 08 11.23642	20 06 54.52	+10 04 33.4	18.6	704	1998 QO ₇₄	2002 08 12.28902	21 24 07.76	-03 39 31.4	18.0	704
1998 QZ ₇₁	2002 08 11.25028	20 06 53.95	+10 04 27.2	18.8	704	1998 QO ₇₄	2002 08 13.30067	21 23 08.69	-03 40 03.7	17.3 R	699
1998 QZ ₇₁	2002 08 11.26416	20 06 53.42	+10 04 18.6	19.1	704	1998 QO ₇₄	2002 08 13.31729	21 23 07.70	-03 40 04.2		699
1998 QZ ₇₁	2002 08 11.27802	20 06 52.72	+10 04 11.7	18.7	704	1998 QO ₇₄	2002 08 13.33393	21 23 06.68	-03 40 04.9		699
1998 QZ ₇₁	2002 08 17.22719	20 02 54.71	+09 08 30.7	18.7	704	1998 QO ₇₄	2002 08 13.35060	21 23 05.69	-03 40 05.5		699
1998 QZ ₇₁	2002 08 17.24230	20 02 54.05	+09 08 21.9	19.0	704	1998 QO ₇₄	2002 08 15.19552	21 21 18.34	-03 41 20.9	17.3	644
1998 QZ ₇₁	2002 08 17.27273	20 02 52.79	+09 08 03.2	18.6	704	1998 QO ₇₄	2002 08 15.25768	21 21 14.62	-03 41 23.9	17.1	644
1998 QD ₇₂	2002 08 05.16264	16 38 52.56	-12 19 15.1	17.6	644	1998 QO ₇₄	2002 08 15.32672	21 21 10.46	-03 41 27.0	17.6	644
1998 QD ₇₂	2002 08 05.17416	16 38 52.92	-12 19 15.2	17.7	644	1998 QP ₇₄	2002 08 11.29271	22 53 54.10	+10 19 36.1	19.0	704
1998 QD ₇₂	2002 08 05.18455	16 38 53.25	-12 19 15.3	17.7	644	1998 QP ₇₄	2002 08 11.30654	22 53 53.50	+10 19 33.2	19.3	704
1998 QF ₇₂	2002 08 03.42750	21 56 45.21	+11 10 10.1	18.1	644	1998 QP ₇₄	2002 08 11.34858	22 53 51.91	+10 19 28.7	19.2	704
1998 QF ₇₂	2002 08 03.43914	21 56 44.66	+11 10 11.9	18.2	644	1998 QP ₇₄	2002 08 13.29597	22 52 37.19	+10 14 28.9	19.1	704
1998 QF ₇₂	2002 08 03.44948	21 56 44.18	+11 10 13.5	18.1	644	1998 QP ₇₄	2002 08 13.34115	22 52 35.25	+10 14 20.8	19.6	704
1998 QF ₇₂	2002 08 11.28712	21 50 23.14	+11 21 20.3	18.7	704	1998 QP ₇₄	2002 08 13.35606	22 52 34.67	+10 14 18.1	20.2	704
1998 QF ₇₂	2002 08 11.30098	21 50 22.42	+11 21 21.1	18.9	704	1998 QP ₇₄	2002 08 13.38325	01 44 05.37	+27 30 59.5	19.3	704
1998 QF ₇₂	2002 08 11.31483	21 50 21.66	+11 21 21.7	19.0	704	1998 QP ₇₄	2002 08 13.39798	01 44 06.17	+27 31 09.5	19.7	704
1998 QF ₇₂	2002 08 11.32873	21 50 20.91	+11 21 21.8	18.7	704	1998 QP ₇₄	2002 08 13.41273	01 44 06.63	+27 31 17.8	19.4	704
1998 QF ₇₂	2002 08 11.34301	21 50 20.20	+11 21 22.1	19.1	704	1998 QP ₇₄	2002 08 13.42747	01 44 07.29	+27 31 26.4	19.3	704
1998 QF ₇₂	2002 08 14.31281	21 47 44.11	+11 20 52.2	17.9	644	1998 QY ₇₄	2002 08 04.35896	21 41 58.97	+00 51 33.2	18.3	644
1998 QF ₇₂	2002 08 14.33377	21 47 42.95	+11 20 52.3	18.6	644	1998 QY ₇₄	2002 08 04.36943	21 41 58.39	+00 51 33.5	18.3	644
1998 QF ₇₂	2002 08 14.35471	21 47 41.80	+11 20 50.6	17.8	644	1998 QY ₇₄	2002 08 04.37986	21 41 57.83	+00 51 33.8	18.3	644
1998 QL ₇₂	2002 07 24.54592	22 32 33.71	+03 50 58.3	19.0	608	1998 QY ₇₄	2002 08 12.30020	21 34 46.99	+00 50 09.8	18.5	704
1998 QL ₇₂	2002 07 24.55640	22 32 33.41	+03 51 02.0	19.4	608	1998 QY ₇₄	2002 08 12.31514	21 34 46.13	+00 50 09.1	19.3	704
1998 QL ₇₂	2002 07 24.56674	22 32 33.16	+03 51 06.3	19.1	608	1998 QY ₇₄	2002 08 12.33012	21 34 45.28	+00 50 08.6	18.7	704
1998 QL ₇₂	2002 08 04.42615	22 26 03.64	+04 43 13.1	17.3	644	1998 QY ₇₄	2002 08 12.34516	21 34 44.39	+00 50 08.0	19.1	704
1998 QL ₇₂	2002 08 04.43656	22 26 03.16	+04 43 15.3	17.3	644	1998 QY ₇₄	2002 08 12.36011	21 34 43.58	+00 50 07.4	18.9	704
1998 QL ₇₂	2002 08 04.44701	22 26 02.68	+04 43 17.4	17.2	644	1998 QY ₇₄	2002 08 13.29067	21 33 51.75	+00 49 18.2	19.0	704
1998 QL ₇₂	2002 08										

1998 QE75	2002 08 17.35635	21 27 02.65	-13 17 12.6	18.0	644	1998 QX77	2002 08 08.43222	22 13 46.10	-10 44 54.0	16.8	644
1998 QE75	2002 08 17.37867	21 27 01.27	-13 17 12.4	18.1	644	1998 QX77	2002 08 08.44328	22 13 45.44	-10 44 52.3	18.2	644
1998 QE75	2002 08 17.40292	21 26 59.77	-13 17 12.0	18.3	644	1998 QX77	2002 08 08.45415	22 14 44.79	-10 44 50.4	16.3	644
1998 QH75	2002 08 03.42062	21 43 23.35	+05 55 36.3	18.8	644	1998 QX77	2002 08 09.33422	22 12 53.39	-10 42 29.6	16.8	704
1998 QH75	2002 08 03.43104	21 43 22.91	+05 55 33.0	17.7	644	1998 QX77	2002 08 09.34956	22 12 52.44	-10 42 27.2	17.2	704
1998 QH75	2002 08 03.44259	21 43 22.30	+05 55 31.3	18.7	644	1998 QX77	2002 08 09.36491	22 12 51.49	-10 42 24.9	17.2	704
1998 QH75	2002 08 04.32488	21 42 42.00	+05 52 11.7	17.9	644	1998 QX77	2002 08 09.38025	22 12 50.54	-10 42 22.9	17.2	704
1998 QH75	2002 08 04.33548	21 42 41.49	+05 52 09.3	17.9	644	1998 QX77	2002 08 09.39560	22 12 49.59	-10 42 20.2	17.2	704
1998 QH75	2002 08 04.35086	21 42 40.73	+05 52 05.7	17.9	644	1998 QX77	2002 08 14.29803	22 07 48.99	-10 29 48.6	16.6	704
1998 QH75	2002 08 11.30221	21 37 08.52	+05 19 23.9	18.7	704	1998 QX77	2002 08 14.31297	22 07 48.00	-10 29 46.4	16.8	704
1998 QH75	2002 08 11.31765	21 37 07.71	+05 19 18.7	18.2	704	1998 QX77	2002 08 14.32792	22 07 47.05	-10 29 44.3	16.5	704
1998 QH75	2002 08 11.34851	21 37 06.12	+05 19 08.2	18.7	704	1998 QX77	2002 08 14.34328	22 07 46.01	-10 29 41.6	16.7	704
1998 QH75	2002 08 11.36393	21 37 05.38	+05 19 02.9	18.6	704	1998 QX77	2002 08 14.35791	22 07 45.05	-10 29 39.3	17.0	704
1998 QH75	2002 08 15.28739	21 33 53.26	+04 55 48.5	18.5	704	1998 QX77	2002 08 16.42122	22 05 33.54	-10 24 35.1	17.7	608
1998 QH75	2002 08 15.30357	21 33 52.43	+04 55 42.1	18.8	704	1998 QX77	2002 08 16.43200	22 05 32.83	-10 24 33.7	17.4	608
1998 QH75	2002 08 15.31976	21 33 51.59	+04 55 36.5	18.7	704	1998 QX77	2002 08 16.44281	22 05 32.09	-10 24 32.1	17.2	608
1998 QH75	2002 08 15.33590	21 33 50.75	+04 55 31.0	19.0	704	1998 QX77	2002 08 17.41567	22 04 29.01	-10 22 12.2	16.0	644
1998 QH75	2002 08 15.35211	21 33 49.98	+04 55 24.2	18.8	704	1998 QX77	2002 08 17.44132	22 04 27.30	-10 22 08.4	15.9	644
1998 QH75	2002 08 16.29676	21 33 03.90	+04 49 20.3	18.2	704	1998 QX77	2002 08 17.46246	22 04 25.88	-10 22 05.3	16.0	644
1998 QH75	2002 08 16.31209	21 33 03.07	+04 49 14.1	18.2	704	1998 QB78	2002 07 22.40551	21 14 46.35	-14 01 38.1	18.4	644
1998 QH75	2002 08 16.32749	21 33 02.39	+04 49 06.9	18.5	704	1998 QB78	2002 07 22.41720	21 14 45.72	-14 01 37.7	18.6	644
1998 QH75	2002 08 16.34307	21 33 01.53	+04 49 01.3	18.4	704	1998 QB78	2002 07 22.43003	21 14 45.06	-14 01 38.0	18.8	644
1998 QH75	2002 08 16.35932	21 33 00.66	+04 48 55.0	18.1	704	1998 QB78	2002 08 11.37092	20 55 26.77	-14 12 48.3	20.3	608
1998 QR75	1998 09 19.26192	23 12 59.38	+09 38 21.0	19.0 R	699	1998 QB78	2002 08 11.38171	20 55 26.12	-14 12 49.1	21.1	608
1998 QR75	1998 09 19.27682	23 12 58.71	+09 38 09.1		699	1998 QB78	2002 08 11.39214	20 55 25.44	-14 12 49.5	20.0	608
1998 QR75	1998 09 19.29171	23 12 58.11	+09 37 59.0		699	1998 QB78	2002 08 14.22915	20 52 35.42	-14 14 50.6	18.6	704
1998 QE76	2002 07 22.20130	15 58 38.74	-14 19 28.7	18.4	644	1998 QB78	2002 08 14.24482	20 52 34.36	-14 14 51.3	19.0	704
1998 QE76	2002 07 22.21261	15 58 39.02	-14 19 28.4	18.3	644	1998 QB78	2002 08 14.26047	20 52 33.44	-14 14 52.2	19.1	704
1998 QE76	2002 07 22.22395	15 58 39.31	-14 19 28.1	18.2	644	1998 QB78	2002 08 14.29186	20 52 31.47	-14 14 53.3	18.8	704
1998 QE76	2002 07 20.02131	21 24 35.21	+02 47 58.8	17.1	939	1998 QB78	2002 08 17.25229	20 49 37.43	-14 16 51.7	18.8	644
1998 QE76	2002 07 20.03640	21 24 34.72	+02 47 59.9	17.4	939	1998 QB78	2002 08 17.27318	20 49 36.20	-14 16 52.5	18.5	644
1998 QE76	2002 07 20.05149	21 24 34.20	+02 48 00.7	17.3	939	1998 QB78	2002 08 17.31042	20 49 33.95	-14 16 53.8	18.6	644
1998 QE76	2002 08 04.30162	21 14 36.19	+02 30 24.9	16.6	644	1998 QB78	2002 08 12.17418	18 42 03.26	-02 27 29.1	18.8	704
1998 QE76	2002 08 04.32252	21 14 35.20	+02 30 20.4	16.3	644	1998 QB78	2002 08 12.18844	18 42 02.94	-02 27 35.1	18.8	704
1998 QE76	2002 08 04.34966	21 14 33.91	+02 30 14.8	16.2	644	1998 QB78	2002 08 12.20293	18 42 02.59	-02 27 41.5	19.0	704
1998 QE76	2002 08 04.85483	21 14 11.65	+02 28 24.1	17.2 R	185	1998 QB78	2002 08 12.21741	18 42 02.22	-02 27 48.2	18.7	704
1998 QE76	2002 08 04.85683	21 14 11.55	+02 28 23.7		185	1998 QX78	2002 08 12.22489	18 24 54.98	-01 58 04.8	17.8	704
1998 QE76	2002 08 04.85942	21 14 11.43	+02 28 23.2		185	1998 QX78	2002 08 12.23999	18 24 54.78	-01 58 09.9	18.4	704
1998 QE76	2002 08 04.86259	21 14 11.29	+02 28 22.5		185	1998 QX78	2002 08 12.25511	18 24 54.57	-01 58 14.9	18.7	704
1998 QE76	2002 08 11.33539	21 09 19.09	+01 59 10.8	17.4 V	G78	1998 QX78	2002 08 12.27018	18 24 54.40	-01 58 19.9	18.1	704
1998 QE76	2002 08 11.34966	21 09 18.39	+01 59 06.2	17.5 V	G78	1998 QX78	2002 08 12.28527	18 24 54.20	-01 58 25.1	18.3	704
1998 QE76	2002 08 11.36711	21 09 17.56	+01 59 01.1	17.5 V	G78	1998 QH79	2002 08 12.22686	18 49 42.84	-01 25 23.1	17.3	704
1998 QE76	2002 08 12.23740	21 08 38.93	+01 54 15.7	16.9	704	1998 QH79	2002 08 12.24196	18 49 42.85	-01 25 31.3	17.6	704
1998 QE76	2002 08 12.25250	21 08 38.23	+01 54 10.7	17.1	704	1998 QH79	2002 08 12.25707	18 49 42.83	-01 25 39.1	17.7	704
1998 QE76	2002 08 12.26760	21 08 37.50	+01 54 05.5	17.7	704	1998 QH79	2002 08 12.27214	18 49 42.82	-01 25 47.1	17.7	704
1998 QE76	2002 08 12.28267	21 08 36.78	+01 54 00.8	17.5	704	1998 QH79	2002 08 12.28724	18 49 42.80	-01 25 55.1	17.8	704
1998 QE76	2002 08 13.28839	21 07 52.27	+01 48 16.8	17.0	704	1998 QM80	2002 08 12.22411	18 21 01.29	-01 00 06.5	19.0	704
1998 QE76	2002 08 13.29016	21 07 52.21	+01 48 15.9	17.0 R	699	1998 QM80	2002 08 12.23921	18 21 01.14	-01 00 15.5	19.2	704
1998 QE76	2002 08 13.30355	21 07 51.57	+01 48 11.4	17.4	704	1998 QM80	2002 08 12.26940	18 21 00.73	-01 00 35.3	19.0	704
1998 QE76	2002 08 13.30680	21 07 51.43	+01 48 10.3		699	1998 QM80	2002 08 12.28448	18 21 00.57	-01 00 45.2	19.1	704
1998 QE76	2002 08 13.31883	21 07 50.85	+01 48 06.3	17.5	704	1998 QV81	1998 08 03.33978	22 08 50.49	+11 59 12.1	18.3 R	699
1998 QE76	2002 08 13.32343	21 07 50.65	+01 48 04.2		699	1998 QV81	1998 08 03.35466	22 08 49.94	+11 59 14.7		699
1998 QE76	2002 08 13.33533	21 07 50.13	+01 48 01.1	17.3	704	1998 QV81	1998 08 03.36885	22 08 49.39	+11 59 16.7		699
1998 QE76	2002 08 13.34006	21 07 49.87	+01 47 58.5		699	1998 QV81	1998 10 10.11933	21 39 57.98	+04 42 06.7	18.5 R	699
1998 QZ76	2000 02 08.32399	10 25 25.98	-05 12 07.0	19.1	704	1998 QV81	1998 10 10.13919	21 39 58.44	+04 41 56.0		699
1998 QZ76	2000 02 08.35779	10 25 24.28	-05 11 55.4	20.0	704	1998 QV81	1998 10 10.15904	21 39 58.84	+04 41 45.5		699
1998 QZ76	2000 02 08.39162	10 25 22.61	-05 11 44.6	19.7	704	1998 QV81	2002 07 23.23584	16 29 08.61	-26 13 16.7	17.2	644
1998 QC77	2002 08 13.30032	23 52 38.94	+13 44 32.4	19.3	704	1998 QV81	2002 07 23.24718	16 29 08.78	-26 13 11.2	17.1	644
1998 QC77	2002 08 13.31537	23 52 38.63	+13 44 28.1	19.7	704	1998 QV81	2002 07 23.25636	16 29 08.96	-26 13 06.5	17.1	644
1998 QC77	2002 08 13.33073	23 52 38.30	+13 44 24.8	19.0	704	1998 QV81	2002 08 13.15627	17 38 32.62	-07 44 16.9	18.4	704
1998 QC77	2002 08 13.34547	23 52 38.01	+13 44 20.9	18.9	704	1998 QV81	2002 08 13.17091	17 38 33.03	-07 44 20.3	19.0	704
1998 QC77	2002 08 13.36032	23 52 37.66	+13 44 16.7	19.7	704	1998 QV81	2002 08 13.18540	17 38 33.44	-07 44 22.1	18.8	704
1998 QC77	2002 08 16.37714	23 51 35.47	+13 31 03.9	18.8	704	1998 QV81	2002 08 13.19994	17 38 33.76	-07 44 25.7	19.3	704
1998 QC77	2002 08 16.39297	23 51 35.08	+13 30 59.6	19.1	704	1998 QV81	2002 08 14.15207	17 39 03.40	-07 47 04.1	18.8	704
1998 QC77	2002 08 16.40898	23 51 34.67	+13 30 55.2	19.3	704	1998 QV81	2002 08 14.16771	17 39 03.78	-07 47 07.6	18.8	704
1998 QC77	2002 08 16.42481	23 51 34.31	+13 30 50.0	19.0	704	1998 QV81	2002 08 14.18336	17 39 04.30	-07 47 09.7	18.8	704
1998 QC77	2002 08 16.44072	23 51 33.87	+13 30 47.1	19.2	704	1998 QV81	2002 08 14.19902	17 39 04.73	-07 47 12.4	18.9	704
1998 QE77	2002 08 13.15638	17 37 47.27	-09 40 16.0	18.9	704	1998 QV81	2002 08 03.00685	22 31 39.85	+02 31 08.1	17.5 R	599
1998 QE77	2002 08 13.17101	17 37 47.38	-09 40 19.6	18.9	704	1998 QV81	2002 08 03.01751	22 31 39.34	+02 31 10.1	17.5 R	599
1998 QE77	2002 08 13.18550	17 37 47.56	-09 40 23.0	19.1	704	1998 QV81	2002 08 03.02839	22 31 38.85	+02 31 11.7	17.5 R	599
1998 QE77	2002 08 13.20005	17 37 47.74	-09 40 24.6	19.5	704	1998 QV81	2002 08 03.03928	22 31 38.34	+02 31 13.4	17.4 R	599
1998 QE77	2002 08 13.21454	17 37 47.83	-09 40 29.7	19.2	704	1998 QV81	2002 08 12.30393	22 23 52.64	+02 47 57.0	17.6	704
1998 QE77	2002 08 14.16722	17 38 00.42	-09 43 35.0	19.0	704	1998 QV81	2002 08 12.31887	22 23 51.79	+02 47 58.1	17.5	704
1998 QE77	2002 08 14.19788	17 38 00.86	-09 43								

1998 QY ₈₅	2002 08 14.27087	20 06 37.10	-13 43 32.0	19.2	704	1998 QG ₈₉	2002 08 15.35677	21 00 56.24	-00 54 15.4	17.1	644
1998 QY ₈₅	2002 08 14.28651	20 06 36.36	-13 43 31.8	19.1	704	1998 QG ₈₉	2002 08 15.38685	21 00 54.46	-00 54 14.4	17.1	644
1998 QC ₈₆	2002 08 11.24170	21 12 57.73	+11 16 59.0	18.6	704	1998 QG ₈₉	2002 08 16.21797	21 00 07.83	-00 53 50.4	17.2	704
1998 QC ₈₆	2002 08 11.25558	21 12 57.00	+11 16 56.1	18.5	704	1998 QG ₈₉	2002 08 16.23338	21 00 06.92	-00 53 50.1	17.5	704
1998 QC ₈₆	2002 08 11.26943	21 12 56.31	+11 16 53.3	18.5	704	1998 QG ₈₉	2002 08 16.24859	21 00 06.05	-00 53 50.3	17.5	704
1998 QC ₈₆	2002 08 11.28327	21 12 55.62	+11 16 50.3	18.4	704	1998 QG ₈₉	2002 08 16.26410	21 00 05.14	-00 53 49.3	17.3	704
1998 QC ₈₆	2002 08 13.86473	21 10 53.26	+11 06 37.1	17.8	628	1998 QG ₈₉	2002 08 16.27950	21 00 04.28	-00 53 48.8	17.5	704
1998 QC ₈₆	2002 08 13.89079	21 10 51.95	+11 06 30.2	17.9	R 628	1998 QL ₈₉	2002 07 28.40279	21 02 41.33	+09 06 28.8	16.9	644
1998 QC ₈₆	2002 08 13.90572	21 10 51.23	+11 06 26.2	17.7	R 628	1998 QL ₈₉	2002 07 28.41488	21 02 40.81	+09 06 29.8	16.6	644
1998 QC ₈₆	2002 08 13.92064	21 10 50.50	+11 06 22.7	17.9	R 628	1998 QL ₈₉	2002 07 28.43270	21 02 40.02	+09 06 31.4	16.6	644
1998 QC ₈₆	2002 08 14.22624	21 10 36.20	+11 05 02.5	17.7	644	1998 QL ₈₉	2002 08 11.22632	20 52 35.20	+08 51 18.4	17.6	704
1998 QC ₈₆	2002 08 14.24669	21 10 35.20	+11 04 56.8	17.7	644	1998 QL ₈₉	2002 08 11.23625	20 52 34.69	+08 51 16.5	17.1	704
1998 QC ₈₆	2002 08 14.27322	21 10 33.88	+11 04 49.7	17.5	644	1998 QL ₈₉	2002 08 11.24026	20 52 34.57	+08 51 15.8	17.7	704
1998 QE ₈₆	2002 07 26.46244	22 44 10.34	+18 42 21.8	17.6	644	1998 QL ₈₉	2002 08 11.25172	20 52 34.05	+08 51 13.3	17.9	704
1998 QE ₈₆	2002 07 26.47273	22 44 10.31	+18 42 24.4	17.5	644	1998 QL ₈₉	2002 08 11.25413	20 52 34.01	+08 51 13.2	17.8	704
1998 QE ₈₆	2002 07 26.48316	22 44 10.31	+18 42 26.8	17.4	644	1998 QL ₈₉	2002 08 11.26713	20 52 33.14	+08 51 09.5	18.6	704
1998 QE ₈₆	2002 08 14.38026	22 40 06.75	+18 53 50.1	17.0	644	1998 QL ₈₉	2002 08 11.26799	20 52 33.21	+08 51 10.0	18.7	704
1998 QE ₈₆	2002 08 14.39409	22 40 06.35	+18 53 47.1	17.0	644	1998 QL ₈₉	2002 08 11.28183	20 52 32.61	+08 51 06.4	17.5	704
1998 QE ₈₆	2002 08 14.40572	22 40 06.01	+18 53 44.7	17.0	644	1998 QL ₈₉	2002 08 11.28253	20 52 32.53	+08 51 06.7	17.2	704
1998 QE ₈₆	2002 08 14.41295	22 40 05.82	+18 53 44.1	16.7	644	1998 QL ₈₉	2002 08 11.29794	20 52 31.79	+08 51 03.2	17.3	704
1998 QE ₈₆	2002 08 14.42378	22 40 05.51	+18 53 41.8	16.7	644	1998 QL ₈₉	2002 08 14.18268	20 50 28.38	+08 38 49.5	17.1	644
1998 QE ₈₆	2002 08 14.43414	22 40 05.21	+18 53 39.6	16.9	644	1998 QL ₈₉	2002 08 14.19073	20 50 28.02	+08 38 47.5	17.2	644
1998 QE ₈₆	2002 08 15.29341	22 39 42.73	+18 50 30.9	17.7	704	1998 QL ₈₉	2002 08 14.20349	20 50 27.45	+08 38 43.7	17.3	644
1998 QE ₈₆	2002 08 15.31050	22 39 42.18	+18 50 27.3	17.8	704	1998 QL ₈₉	2002 08 14.21169	20 50 27.09	+08 38 41.5	17.3	644
1998 QE ₈₆	2002 08 15.33076	22 39 41.58	+18 50 22.6	18.1	704	1998 QL ₈₉	2002 08 14.22394	20 50 26.54	+08 38 38.0	17.1	644
1998 QU ₈₆	2002 08 04.46471	22 31 41.56	+10 30 52.5	17.5	644	1998 QL ₈₉	2002 08 14.23318	20 50 26.13	+08 38 35.6	17.1	644
1998 QU ₈₆	2002 08 04.47553	22 31 41.13	+10 30 51.7	17.5	644	1998 QL ₈₉	2002 08 16.22757	20 49 03.69	+08 28 27.8	17.0	704
1998 QU ₈₆	2002 08 04.48598	22 31 40.72	+10 30 50.9	17.5	644	1998 QL ₈₉	2002 08 16.24296	20 49 03.00	+08 28 22.8	16.8	704
1998 QU ₈₆	2002 08 11.29052	22 27 03.85	+10 15 39.2	18.2	704	1998 QL ₈₉	2002 08 16.25841	20 49 02.32	+08 28 17.7	17.1	704
1998 QU ₈₆	2002 08 11.30438	22 27 03.27	+10 15 37.4	18.7	704	1998 QL ₈₉	2002 08 16.27385	20 49 01.67	+08 28 12.6	17.1	704
1998 QU ₈₆	2002 08 11.31823	22 27 02.56	+10 15 34.5	18.5	704	1998 QL ₈₉	2002 08 16.28939	20 49 00.98	+08 28 08.4	17.2	704
1998 QU ₈₆	2002 08 11.33213	22 27 02.08	+10 15 32.0	19.7	704	1998 QR ₈₉	2002 08 12.30558	22 47 21.92	+00 10 24.8	17.5	704
1998 QU ₈₆	2002 08 11.34640	22 27 01.19	+10 15 28.1	18.7	704	1998 QR ₈₉	2002 08 12.32053	22 47 21.18	+00 10 26.5	17.9	704
1998 QU ₈₆	2002 08 15.29054	22 24 02.33	+10 00 41.9	17.8	704	1998 QR ₈₉	2002 08 12.33558	22 47 20.45	+00 10 28.0	18.5	704
1998 QU ₈₆	2002 08 15.30670	22 24 01.54	+10 00 37.6	18.1	704	1998 QR ₈₉	2002 08 12.35056	22 47 19.74	+00 10 30.0	18.2	704
1998 QU ₈₆	2002 08 15.32289	22 24 00.76	+10 00 33.8	17.9	704	1998 QR ₈₉	2002 08 12.36550	22 47 19.00	+00 10 31.5	18.4	704
1998 QU ₈₆	2002 08 15.33909	22 23 59.98	+10 00 29.6	18.1	704	1998 QR ₈₉	2002 08 16.48348	22 43 57.43	+00 17 08.6	17.5	644
1998 QU ₈₆	2002 08 15.35524	22 23 59.17	+10 00 25.1	17.9	704	1998 QR ₈₉	2002 08 16.49390	22 43 56.87	+00 17 09.5	17.5	644
1998 QV ₈₆	2002 08 03.45314	22 04 19.55	+10 21 59.9	18.8	644	1998 QR ₈₉	2002 08 16.50424	22 43 56.33	+00 17 10.2	17.6	644
1998 QV ₈₆	2002 08 03.46350	22 04 19.08	+10 21 59.1	18.6	644	1998 QD ₉₀	2002 08 10.34370	22 59 01.40	+04 32 11.1	17.0	704
1998 QV ₈₆	2002 08 03.47384	22 04 18.63	+10 21 58.8	18.6	644	1998 QD ₉₀	2002 08 10.35537	22 59 00.91	+04 32 19.5	17.3	704
1998 QV ₈₆	2002 08 11.28804	21 58 26.36	+10 07 11.7	18.6	704	1998 QD ₉₀	2002 08 10.36683	22 59 00.44	+04 32 27.3	17.6	704
1998 QV ₈₆	2002 08 11.30191	21 58 25.65	+10 07 09.0	19.1	704	1998 QD ₉₀	2002 08 10.37874	22 58 59.94	+04 32 36.0	17.8	704
1998 QV ₈₆	2002 08 11.31576	21 58 25.05	+10 07 05.6	18.8	704	1998 QD ₉₀	2002 08 10.39019	22 58 59.48	+04 32 44.2	17.8	704
1998 QV ₈₆	2002 08 11.32965	21 58 24.30	+10 07 04.1	18.7	704	1998 QD ₉₀	2002 08 11.30866	22 58 23.98	+04 43 30.9	17.8	704
1998 QV ₈₆	2002 08 11.34393	21 58 23.60	+10 07 01.7	19.0	704	1998 QD ₉₀	2002 08 11.32409	22 58 23.29	+04 43 41.8	18.0	704
1998 QV ₈₆	2002 08 15.28891	21 55 13.16	+09 54 10.4	18.9	704	1998 QD ₉₀	2002 08 11.33952	22 58 22.62	+04 43 52.4	18.0	704
1998 QV ₈₆	2002 08 15.30509	21 55 12.27	+09 54 06.7	19.1	704	1998 QD ₉₀	2002 08 11.35495	22 58 21.99	+04 44 03.4	18.2	704
1998 QV ₈₆	2002 08 15.32128	21 55 11.46	+09 54 03.0	19.0	704	1998 QD ₉₀	2002 08 11.37039	22 58 21.30	+04 44 13.9	18.0	704
1998 QV ₈₆	2002 08 15.33747	21 55 10.71	+09 53 59.5	18.9	704	1998 QD ₉₀	2002 08 11.43954	22 58 18.73	+04 45 04.7	17.7	608
1998 QV ₈₆	2002 08 15.35363	21 55 09.85	+09 53 56.3	19.2	704	1998 QD ₉₀	2002 08 11.45022	22 58 18.24	+04 45 12.5	17.8	608
1998 QZ ₈₆	2002 08 10.41342	01 29 00.51	+21 57 19.1	20.0	704	1998 QD ₉₀	2002 08 11.46063	22 58 17.80	+04 45 19.4	17.6	608
1998 QZ ₈₆	2002 08 10.42500	01 29 01.11	+21 57 20.6	19.9	704	1998 QD ₉₀	2002 08 14.33050	22 56 15.31	+05 17 42.4	16.8	R 699
1998 QZ ₈₆	2002 08 10.43655	01 29 01.66	+21 57 24.0	19.8	704	1998 QD ₉₀	2002 08 14.34451	22 56 14.64	+05 17 51.6		699
1998 QA ₈₇	2002 07 29.17408	20 00 04.34	-09 37 40.4	19.3	644	1998 QD ₉₀	2002 08 14.35850	22 56 13.95	+05 18 10.1		699
1998 QA ₈₇	2002 07 29.19679	20 00 03.09	-09 37 41.3	18.6	644	1998 QD ₉₀	2002 08 14.37255	22 56 13.28	+05 18 01.0		699
1998 QA ₈₇	2002 07 29.22020	20 00 01.81	-09 37 42.0	18.9	644	1998 QD ₉₀	2002 08 16.30789	22 54 43.00	+05 38 55.9	17.3	704
1998 QA ₈₇	2002 08 05.21280	19 54 00.93	-09 43 17.4	19.2	644	1998 QD ₉₀	2002 08 16.32332	22 54 42.15	+05 39 06.3	17.5	704
1998 QA ₈₇	2002 08 05.23715	19 53 59.68	-09 43 18.9	18.8	644	1998 QD ₉₀	2002 08 16.33885	22 54 41.34	+05 39 15.0	17.4	704
1998 QA ₈₇	2002 08 05.27031	19 53 57.99	-09 43 20.9	18.7	644	1998 QD ₉₀	2002 08 16.35514	22 54 40.52	+05 39 25.6	17.4	704
1998 QL ₈₇	2002 08 13.15555	17 30 58.95	-09 07 56.6	18.3	704	1998 QD ₉₀	2002 08 16.37053	22 54 39.71	+05 39 35.4	17.5	704
1998 QL ₈₇	2002 08 13.17019	17 30 59.24	-09 08 00.1	19.0	704	1998 QJ ₉₀	2002 08 06.19326	20 05 38.54	-14 47 08.5	20.2	644
1998 QL ₈₇	2002 08 13.18468	17 30 59.50	-09 08 02.7	18.9	704	1998 QJ ₉₀	2002 08 06.21416	20 05 37.38	-14 47 07.9	20.2	644
1998 QL ₈₇	2002 08 13.21372	17 31 00.06	-09 08 08.4	19.1	704	1998 QJ ₉₀	2002 08 06.23533	20 05 36.21	-14 47 08.1	20.3	644
1998 QL ₈₇	2002 08 14.15142	17 31 18.44	-09 11 11.9	18.4	704	1998 QJ ₉₀	2002 08 07.25475	20 04 39.84	-14 46 52.7	20.2	644
1998 QL ₈₇	2002 08 14.16639	17 31 18.73	-09 11 15.5	18.5	704	1998 QJ ₉₀	2002 08 07.27581	20 04 38.61	-14 46 52.4	20.0	644
1998 QL ₈₇	2002 08 14.18182	17 31 19.08	-09 11 18.3	19.1	704	1998 QJ ₉₀	2002 08 07.29548	20 04 37.51	-14 46 51.9	19.6	644
1998 QL ₈₇	2002 08 14.19705	17 31 19.33	-09 11 21.4	18.7	704	1998 QK ₉₀	1998 09 20.29532	23 47 03.57	+23 06 53.8	17.0	R 699
1998 QL ₈₇	2002 08 14.21278	17 31 19.62	-09 11 24.8	18.2	704	1998 QK ₉₀	1998 09 20.31271	23 47 02.47	+23 06 50.4		699
1998 QQ ₈₇	2002										

1998 QJ ₉₁	2002 08 16.33430	21 26 45.06	-02 41 05.9	18.5	608	1998 QQ ₉₅	1998 08 24.35216	22 47 40.89	+07 18 03.1	19.5	704
1998 QJ ₉₁	2002 08 16.34509	21 26 44.53	-02 41 08.0	18.7	608	1998 QQ ₉₅	1998 08 24.36863	22 47 39.99	+07 17 58.8	20.0	704
1998 QJ ₉₁	2002 08 16.35640	21 26 43.92	-02 41 10.2	18.5	608	1998 QQ ₉₅	1998 08 24.37067	22 47 40.17	+07 17 59.5	19.2	704
1998 QM ₉₃	2002 08 04.39705	03 11 46.49	+16 45 03.8	19.6	704	1998 QQ ₉₅	1998 08 24.38709	22 47 39.55	+07 17 55.1	19.4	704
1998 QM ₉₃	2002 08 04.41190	03 11 47.36	+16 45 13.1	19.1	704	1998 QQ ₉₅	1998 08 24.41970	22 47 38.23	+07 17 46.3	18.8	704
1998 QM ₉₃	2002 08 04.42674	03 11 48.32	+16 45 22.2	19.4	704	1998 QQ ₉₅	1998 08 24.43597	22 47 37.39	+07 17 41.9	19.4	704
1998 QM ₉₃	2002 08 14.38959	03 22 29.67	+18 17 30.6	18.5 R	699	1998 QQ ₉₅	1998 09 18.20360	22 32 38.69	+04 23 57.6	19.0 R	699
1998 QM ₉₃	2002 08 14.40633	03 22 30.70	+18 17 40.0		699	1998 QQ ₉₅	1998 09 18.22595	22 32 38.06	+04 23 45.2		699
1998 QM ₉₃	2002 08 14.42303	03 22 31.66	+18 17 48.4		699	1998 QQ ₉₅	1998 09 18.24829	22 32 37.29	+04 23 33.6		699
1998 QM ₉₃	2002 08 14.43975	03 22 32.73	+18 17 57.4		699	1998 QK ₉₆	2002 08 04.26168	20 49 22.29	-04 00 31.8	17.0	644
1998 QQ ₉₃	2002 08 11.54430	01 41 58.32	-06 18 54.6	17.4	608	1998 QK ₉₆	2002 08 04.28276	20 49 20.87	-04 00 21.5	17.0	644
1998 QQ ₉₃	2002 08 11.55522	01 41 58.61	-06 18 55.0	17.7	608	1998 QK ₉₆	2002 08 04.30400	20 49 19.44	-04 00 11.2	17.0	644
1998 QQ ₉₃	2002 08 11.56606	01 41 58.94	-06 18 54.9	17.7	608	1998 QK ₉₆	2002 08 12.22818	20 41 00.38	-03 02 17.3	17.6	704
1998 QQ ₉₃	2002 08 12.37010	01 42 22.76	-06 19 14.2	17.0	704	1998 QK ₉₆	2002 08 12.24245	20 40 59.47	-03 02 11.3	17.3	704
1998 QQ ₉₃	2002 08 12.38468	01 42 23.19	-06 19 14.7	17.6	704	1998 QK ₉₆	2002 08 12.25733	20 40 58.52	-03 02 05.9	17.6	704
1998 QQ ₉₃	2002 08 12.40008	01 42 23.64	-06 19 14.9	17.6	704	1998 QK ₉₆	2002 08 12.27158	20 40 57.63	-03 02 00.1	17.5	704
1998 QQ ₉₃	2002 08 12.41496	01 42 24.07	-06 19 15.8	17.4	704	1998 QK ₉₆	2002 08 12.28583	20 40 56.72	-03 01 54.6	17.7	704
1998 QQ ₉₃	2002 08 12.42944	01 42 24.44	-06 19 15.7	17.2	704	1998 QK ₉₆	2002 08 13.22794	20 40 00.53	-02 55 56.1	18.4	704
1998 QD ₉₄	2002 07 22.31435	20 38 43.75	-11 50 13.5	16.0	644	1998 QK ₉₆	2002 08 13.24246	20 39 59.59	-02 55 46.6	17.4	704
1998 QD ₉₄	2002 07 22.33888	20 38 42.58	-11 50 30.8	15.8	644	1998 QK ₉₆	2002 08 13.25717	20 39 58.67	-02 55 43.0	17.5	704
1998 QD ₉₄	2002 07 22.37857	20 38 40.67	-11 50 58.8	16.3	644	1998 QK ₉₆	2002 08 13.27166	20 39 57.76	-02 55 37.6	17.2	704
1998 QD ₉₄	2002 08 06.26347	20 26 47.52	-14 57 26.4	16.0	644	1998 QK ₉₆	2002 08 13.33418	20 39 53.94	-02 55 12.6	17.2	644
1998 QD ₉₄	2002 08 06.28594	20 26 46.39	-14 57 44.0	15.6	644	1998 QK ₉₆	2002 08 13.34103	20 39 53.51	-02 55 10.1	17.3	644
1998 QD ₉₄	2002 08 06.31652	20 26 44.85	-14 58 07.7	15.8	644	1998 QK ₉₆	2002 08 13.34452	20 39 53.28	-02 55 08.9	17.3	644
1998 QD ₉₄	2002 08 07.30935	20 25 57.92	-15 10 56.7	15.7	644	1998 QK ₉₆	2002 08 13.35474	20 39 52.64	-02 55 05.0	17.3	644
1998 QD ₉₄	2002 08 07.33288	20 25 56.73	-15 11 14.7	16.1	644	1998 QK ₉₆	2002 08 13.36063	20 39 52.27	-02 55 02.6	17.2	644
1998 QD ₉₄	2002 08 07.36208	20 25 55.28	-15 11 37.3	15.6	644	1998 QK ₉₆	2002 08 13.36496	20 39 52.01	-02 55 01.1	17.3	644
1998 QD ₉₄	2002 08 14.22539	20 20 49.23	-16 39 17.1	16.7	704	1998 QK ₉₆	2002 08 14.29254	20 38 57.67	-02 49 17.9	17.3	644
1998 QD ₉₄	2002 08 14.24106	20 20 48.62	-16 39 28.4	17.9	704	1998 QK ₉₆	2002 08 14.29627	20 38 57.45	-02 49 16.6	17.3	644
1998 QD ₉₄	2002 08 14.25670	20 20 47.77	-16 39 39.7	18.4	704	1998 QK ₉₆	2002 08 14.29961	20 38 57.23	-02 49 15.5	17.2	644
1998 QD ₉₄	2002 08 14.27244	20 20 47.18	-16 39 52.6	17.5	704	1998 QK ₉₆	2002 08 15.24414	20 38 02.88	-02 43 36.3	17.6	644
1998 QD ₉₄	2002 08 14.28809	20 20 46.49	-16 40 04.2	17.3	704	1998 QK ₉₆	2002 08 15.26841	20 38 01.42	-02 43 27.7	17.5	644
1998 QD ₉₄	2002 08 17.15983	20 18 52.13	-17 15 41.9	16.5	644	1998 QK ₉₆	2002 08 15.30365	20 37 59.31	-02 43 15.3	17.5	644
1998 QD ₉₄	2002 08 17.18083	20 18 51.27	-17 15 57.5	16.8	644	1998 QM ₉₆	2002 08 05.19380	19 37 45.52	-24 39 14.7	17.0	644
1998 QD ₉₄	2002 08 17.20162	20 18 50.41	-17 16 14.6	15.7	644	1998 QM ₉₆	2002 08 05.26732	19 37 41.67	-24 38 56.8	17.0	644
1998 QU ₉₄	2001 04 28.22225	12 47 06.09	-06 29 04.3	20.8 V	691	1998 QM ₉₆	2002 08 05.33229	19 37 38.24	-24 38 40.8	17.0	644
1998 QU ₉₄	2001 04 28.25098	12 47 04.93	-06 28 50.3	20.9 V	691	1998 QM ₉₆	2002 08 13.22289	19 31 47.40	-24 04 51.7	17.4	704
1998 QU ₉₄	2001 04 28.27830	12 47 03.87	-06 28 37.0	20.9 V	691	1998 QM ₉₆	2002 08 13.23840	19 31 46.78	-24 04 46.3	17.7	704
1998 QX ₉₄	2002 07 30.37940	19 44 27.30	-21 21 28.0	18.4	608	1998 QM ₉₆	2002 08 13.25390	19 31 46.14	-24 04 42.7	17.7	704
1998 QX ₉₄	2002 07 30.39098	19 44 26.60	-21 21 24.7	18.4	608	1998 QM ₉₆	2002 08 13.26939	19 31 45.52	-24 04 38.6	17.7	704
1998 QX ₉₄	2002 07 30.40169	19 44 25.93	-21 21 21.6	18.5	608	1998 QM ₉₆	2002 08 13.28488	19 31 44.88	-24 04 34.8	18.1	704
1998 QX ₉₄	2002 08 14.22024	19 31 43.18	-20 05 26.5	18.2	704	1998 QC ₉₇	2002 08 04.37417	01 15 41.89	+16 02 27.1	18.2	704
1998 QX ₉₄	2002 08 14.25156	19 31 41.83	-20 05 19.3	18.2	704	1998 QC ₉₇	2002 08 04.38903	01 15 42.44	+16 02 32.4	18.5	704
1998 QX ₉₄	2002 08 14.26729	19 31 41.26	-20 05 13.7	18.2	704	1998 QC ₉₇	2002 08 04.40392	01 15 42.99	+16 02 38.3	18.6	704
1998 QX ₉₄	2002 08 14.28294	19 31 40.56	-20 05 10.3	18.2	704	1998 QC ₉₇	2002 08 04.41877	01 15 43.51	+16 02 43.9	18.9	704
1998 QC ₉₅	2002 07 22.40780	21 18 38.78	-13 06 00.4	16.1	644	1998 QC ₉₇	2002 08 04.43361	01 15 44.03	+16 02 49.6	18.7	704
1998 QC ₉₅	2002 07 22.41947	21 18 38.02	-13 05 59.4	16.8	644	1998 QV ₉₇	1998 08 19.38408	23 33 13.67	+26 30 19.1	19.0	704
1998 QC ₉₅	2002 07 22.43234	21 18 37.26	-13 05 59.1	16.9	644	1998 QV ₉₇	1998 08 19.39648	23 33 13.34	+26 30 23.7	19.0	704
1998 QC ₉₅	2002 08 02.34565	21 07 41.08	-13 04 19.3	18.3 V	G78	1998 QV ₉₇	1998 08 19.40921	23 33 13.01	+26 30 28.1	19.0	704
1998 QC ₉₅	2002 08 02.35141	21 07 40.69	-13 04 18.8	18.0 V	G78	1998 QV ₉₇	1998 08 19.42201	23 33 12.35	+26 30 32.6	19.2	704
1998 QC ₉₅	2002 08 02.35705	21 07 40.30	-13 04 19.4	17.8 V	G78	1998 QV ₉₇	1998 08 19.43403	23 33 12.00	+26 30 32.6	19.2	704
1998 QC ₉₅	2002 08 06.35135	21 03 32.81	-13 04 46.8	16.5	644	1998 QV ₉₇	1998 09 20.22255	23 07 58.91	+26 18 52.7	17.6 R	699
1998 QC ₉₅	2002 08 06.37465	21 03 31.33	-13 04 47.1	16.6	644	1998 QV ₉₇	1998 09 20.24737	23 07 57.50	+26 18 43.4		699
1998 QC ₉₅	2002 08 06.40033	21 03 29.70	-13 04 47.2	16.5	644	1998 QV ₉₇	1998 09 20.27273	23 07 56.14	+26 18 34.5		699
1998 QC ₉₅	2002 08 07.38067	21 02 29.19	-13 04 57.4	16.8	644	1998 QV ₉₇	1998 10 27.16597	22 49 44.44	+20 12 31.0		703
1998 QC ₉₅	2002 08 07.40763	21 02 27.51	-13 04 57.5	16.7	644	1998 QV ₉₇	1998 10 27.16998	22 49 44.54	+20 12 28.3		703
1998 QC ₉₅	2002 08 07.43690	21 02 25.65	-13 04 57.7	16.6	644	1998 QV ₉₇	1998 10 27.17805	22 49 44.50	+20 12 22.7	17.9 R	703
1998 QC ₉₅	2002 08 08.22057	21 01 37.84	-13 05 06.6	16.8 R	699	1998 QV ₉₇	1998 12 09.08095	23 18 19.88	+14 41 10.0	18.9	704
1998 QC ₉₅	2002 08 08.23458	21 01 36.93	-13 05 06.6		699	1998 QV ₉₇	1998 12 09.09175	23 18 20.80	+14 41 14.9	18.7	704
1998 QC ₉₅	2002 08 08.24862	21 01 36.07	-13 05 07.2		699	1998 QV ₉₇	1998 12 09.10244	23 18 21.42	+14 41 12.6	18.7	704
1998 QC ₉₅	2002 08 08.26266	21 01 35.16	-13 05 07.4		699	1998 QV ₉₇	1998 12 09.11326	23 18 21.93	+14 41 08.8	19.0	704
1998 QC ₉₅	2002 08 11.27282	20 58 32.08	-13 05 44.1	16.4	644	1998 QJ ₉₈	2002 08 09.34275	00 00 12.87	+04 10 28.8	17.4	704
1998 QC ₉₅	2002 08 11.34811	20 58 27.33	-13 05 46.6	16.6	644	1998 QJ ₉₈	2002 08 09.34305	00 00 12.84	+04 10 27.8	17.5	704
1998 QC ₉₅	2002 08 11.41085	20 58 23.46	-13 05 47.3	16.9	644	1998 QJ ₉₈	2002 08 09.35809	00 00 12.86	+04 10 22.1	18.1	704
1998 QC ₉₅	2002 08 12.44258	20 57 21.82	-13 06 01.0	18.0	608	1998 QJ ₉₈	2002 08 09.35838	00 00 12.83	+04 10 22.2	17.6	704
1998 QC ₉₅	2002 08 12.45371	20 57 21.12	-13 06 01.1	18.1	608	1998 QJ ₉₈	2002 08 09.37345	00 00 12.75	+04 10 16.3	18.2	704
1998 QC ₉₅	2002 08 12.46590	20 57 20.37	-13 06 01.2	17.8	608	1998 QJ ₉₈	2002 08 09.37374	00 00 12.80	+04 10 15.6	18.3	704
1998 QC ₉₅	2002 08 14.22935	20 55 36.36	-13 06 27.5	18.1	704	1998 QJ ₉₈	2002 08 09.38880	00 00 12.72	+04 10 09.5	18.1	704
1998 QC ₉₅	2002 08 14.24502	20 55 35.44	-13 06 27.1	18.3	704	1998 QJ ₉₈	2002 08 09.38909	00 00 12.72	+04 10 09.7	18.1	704
1998 QC ₉₅	2002 08										

1998 QC ₁₀₀	2002 08 05.37450	01 37 47.63	+03 15 34.4	18.9	704	1998 QD ₁₀₄	2002 08 10.35253	00 09 32.22	-05 06 50.8	18.1	704
1998 QC ₁₀₀	2002 08 05.38941	01 37 48.10	+03 15 33.0	19.3	704	1998 QD ₁₀₄	2002 08 10.36444	00 09 32.07	-05 06 55.2	18.6	704
1998 QC ₁₀₀	2002 08 05.40433	01 37 48.72	+03 15 32.4	19.2	704	1998 QD ₁₀₄	2002 08 10.37631	00 09 31.97	-05 06 59.7	18.6	704
1998 QC ₁₀₀	2002 08 05.41926	01 37 49.17	+03 15 31.8	18.8	704	1998 QD ₁₀₄	2002 08 10.38820	00 09 31.80	-05 07 03.7	18.5	704
1998 QC ₁₀₀	2002 08 05.43421	01 37 49.73	+03 15 31.2	18.9	704	1998 QD ₁₀₄	2002 08 10.40008	00 09 31.53	-05 07 07.5	18.4	704
1998 QC ₁₀₀	2002 08 10.41908	01 40 36.07	+03 10 00.3	19.3	704	1998 QD ₁₀₄	2002 08 12.30375	00 09 09.56	-05 17 59.5	17.8	704
1998 QC ₁₀₀	2002 08 10.43069	01 40 36.34	+03 10 00.1	19.9	704	1998 QD ₁₀₄	2002 08 12.31861	00 09 09.35	-05 18 05.0	17.9	704
1998 QC ₁₀₀	2002 08 10.44229	01 40 36.72	+03 09 58.6	19.7	704	1998 QD ₁₀₄	2002 08 12.33283	00 09 09.13	-05 18 09.3	17.9	704
1998 QC ₁₀₀	2002 08 10.45390	01 40 37.09	+03 09 57.2	19.7	704	1998 QD ₁₀₄	2002 08 12.34711	00 09 08.90	-05 18 15.0	18.0	704
1998 QF ₁₀₀	2002 08 06.47253	22 02 28.10	-08 14 42.3	18.5	644	1998 QD ₁₀₄	2002 08 12.36136	00 09 08.72	-05 18 19.7	17.9	704
1998 QF ₁₀₀	2002 08 06.48305	22 02 27.66	-08 14 46.8	18.3	644	1998 QV ₁₀₄	2002 08 13.30115	21 46 09.03	-22 38 34.6	18.3	704
1998 QF ₁₀₀	2002 08 06.49335	22 02 27.18	-08 14 51.9	18.6	644	1998 QV ₁₀₄	2002 08 13.31688	21 46 08.14	-22 38 39.6	18.5	704
1998 QF ₁₀₀	2002 08 14.29701	21 56 32.54	-09 16 11.4	18.1	704	1998 QV ₁₀₄	2002 08 13.33272	21 46 07.28	-22 38 45.1	18.7	704
1998 QF ₁₀₀	2002 08 14.31168	21 56 31.84	-09 16 18.4	18.5	704	1998 QV ₁₀₄	2002 08 13.34841	21 46 06.43	-22 38 50.1	18.6	704
1998 QF ₁₀₀	2002 08 14.32690	21 56 31.09	-09 16 26.7	18.6	704	1998 QH ₁₀₅	2002 08 14.32129	23 46 23.27	-09 58 06.5	19.1	704
1998 QF ₁₀₀	2002 08 14.34225	21 56 30.36	-09 16 34.5	18.4	704	1998 QH ₁₀₅	2002 08 14.33643	23 46 22.77	-09 58 13.2	19.3	704
1998 QF ₁₀₀	2002 08 14.35690	21 56 29.62	-09 16 41.8	18.2	704	1998 QH ₁₀₅	2002 08 14.35160	23 46 22.39	-09 58 22.9	18.9	704
1998 QF ₁₀₀	2002 08 17.41095	21 54 03.20	-09 41 57.1	18.1	644	1998 QH ₁₀₅	2002 08 14.36655	23 46 21.92	-09 58 31.0	19.0	704
1998 QF ₁₀₀	2002 08 17.43431	21 54 02.07	-09 42 08.7	18.4	644	1998 QH ₁₀₅	2002 08 16.49373	23 45 21.97	-10 18 01.2	20.2	608
1998 QF ₁₀₀	2002 08 17.45660	21 54 00.94	-09 42 19.8	18.5	644	1998 QH ₁₀₅	2002 08 16.50451	23 45 21.61	-10 18 07.4	19.7	608
1998 QA ₁₀₁	2002 07 23.42539	22 07 11.61	-12 11 30.9	19.7	644	1998 QH ₁₀₅	2002 08 16.51527	23 45 21.30	-10 18 13.3	19.4	608
1998 QA ₁₀₁	2002 07 23.43802	22 07 11.24	-12 11 34.7	19.5	644	1998 QQ ₁₀₅	2002 08 14.30712	23 51 03.57	-11 32 35.9	19.0	704
1998 QA ₁₀₁	2002 07 23.44838	22 07 10.97	-12 11 37.1	19.7	644	1998 QQ ₁₀₅	2002 08 14.32202	23 51 03.26	-11 32 37.7	19.2	704
1998 QA ₁₀₁	2002 08 08.41552	21 57 09.41	-13 41 44.7	19.9	644	1998 QQ ₁₀₅	2002 08 14.36728	23 51 02.07	-11 32 46.4	19.3	704
1998 QA ₁₀₁	2002 08 08.42652	21 57 08.89	-13 41 48.8	19.6	644	1998 QV ₁₀₇	2002 08 05.37144	00 58 28.51	+04 19 32.7	18.8	704
1998 QA ₁₀₁	2002 08 08.43745	21 57 08.31	-13 41 53.1	19.5	644	1998 QV ₁₀₇	2002 08 05.38645	00 58 29.08	+04 19 33.2	19.0	704
1998 QA ₁₀₁	2002 08 14.31436	21 52 20.88	-14 20 34.5	18.5	704	1998 QV ₁₀₇	2002 08 05.41629	00 58 30.14	+04 19 36.8	19.1	704
1998 QA ₁₀₁	2002 08 14.32982	21 52 20.05	-14 20 40.9	18.9	704	1998 QV ₁₀₇	2002 08 05.43123	00 58 30.60	+04 19 37.1	19.0	704
1998 QA ₁₀₁	2002 08 14.34528	21 52 19.27	-14 20 48.0	18.5	704	1998 QV ₁₀₇	2002 08 10.40471	01 01 13.14	+04 22 47.1	18.5	704
1998 QA ₁₀₁	2002 08 14.36094	21 52 18.40	-14 20 54.7	18.6	704	1998 QV ₁₀₇	2002 08 10.41629	01 01 13.44	+04 22 48.8	19.1	704
1998 QA ₁₀₁	2002 08 16.39542	21 50 34.56	-14 34 29.3	19.6	608	1998 QV ₁₀₇	2002 08 10.42790	01 01 13.80	+04 22 49.0	19.4	704
1998 QA ₁₀₁	2002 08 16.40595	21 50 34.01	-14 34 33.5	19.6	608	1998 QV ₁₀₇	2002 08 10.43950	01 01 14.04	+04 22 49.2	19.3	704
1998 QA ₁₀₁	2002 08 16.41639	21 50 33.44	-14 34 37.6	19.7	608	1998 QV ₁₀₇	2002 08 10.45111	01 01 14.44	+04 22 48.4	19.9	704
1998 QP ₁₀₁	2002 08 13.23509	21 21 01.55	-21 41 25.6	18.9	704	1998 QV ₁₀₇	2002 08 11.38130	01 01 39.87	+04 22 49.1	19.3	704
1998 QP ₁₀₁	2002 08 13.25059	21 21 00.77	-21 41 28.9	19.0	704	1998 QV ₁₀₇	2002 08 11.39635	01 01 40.16	+04 22 49.6	19.0	704
1998 QP ₁₀₁	2002 08 13.26608	21 20 59.85	-21 41 32.9	18.6	704	1998 QV ₁₀₇	2002 08 11.41140	01 01 40.53	+04 22 49.0	19.7	704
1998 QP ₁₀₁	2002 08 13.28157	21 20 58.94	-21 41 36.4	18.3	704	1998 QV ₁₀₇	2002 08 11.42649	01 01 40.88	+04 22 49.5	19.1	704
1998 QP ₁₀₁	2002 08 13.29706	21 20 58.08	-21 41 39.7	18.5	704	1998 QV ₁₀₇	2002 08 11.44156	01 01 41.25	+04 22 49.0	18.9	704
1998 QP ₁₀₁	2002 08 15.21683	21 19 13.37	-21 48 45.0	18.2	644	1998 QH ₁₀₈	1998 10 17.09444	21 31 13.16	-14 12 00.2	19.7 V	691
1998 QP ₁₀₁	2002 08 15.28469	21 19 09.57	-21 48 59.9	18.0	644	1998 QH ₁₀₈	1998 10 17.10602	21 31 13.47	-14 12 01.1	19.8 V	691
1998 QP ₁₀₁	2002 08 15.34789	21 19 06.01	-21 49 13.4	18.6	644	1998 QH ₁₀₈	1998 10 17.11726	21 31 13.73	-14 12 02.5	19.6 V	691
1998 QP ₁₀₁	2002 08 17.26044	21 17 22.60	-21 55 53.9	18.8	644	1998 QY ₁₀₉	2002 08 12.37697	00 59 43.73	-01 59 05.1	18.0	704
1998 QP ₁₀₁	2002 08 17.28609	21 17 21.16	-21 55 59.2	19.3	644	1998 QY ₁₀₉	2002 08 12.39182	00 59 44.07	-01 59 05.8	18.9	704
1998 QP ₁₀₁	2002 08 17.33471	21 17 18.46	-21 56 09.0	18.2	644	1998 QY ₁₀₉	2002 08 12.40660	00 59 44.45	-01 59 05.3	18.3	704
1998 QZ ₁₀₁	2002 08 09.35474	23 14 45.76	-04 31 13.0	18.1	704	1998 QY ₁₀₉	2002 08 12.42148	00 59 44.82	-01 59 06.0	18.5	704
1998 QZ ₁₀₁	2002 08 09.37011	23 14 45.29	-04 31 19.7	18.4	704	1998 QY ₁₀₉	2002 08 12.43626	00 59 45.21	-01 59 06.1	18.2	704
1998 QZ ₁₀₁	2002 08 09.38545	23 14 44.85	-04 31 26.9	18.7	704	1998 QE ₁₁₁	1998 07 31.42714	21 47 56.20	-03 41 47.8	18.2 R	699
1998 QZ ₁₀₁	2002 08 09.40079	23 14 44.42	-04 31 32.5	18.5	704	1998 QE ₁₁₁	1998 07 31.44205	21 47 55.55	-03 41 57.9		699
1998 QZ ₁₀₁	2002 08 12.29851	23 13 20.84	-04 52 46.7	19.0	704	1998 QE ₁₁₁	1998 07 31.45693	21 47 55.05	-03 42 07.5		699
1998 QZ ₁₀₁	2002 08 12.34202	23 13 19.37	-04 53 06.5	19.3	704	1998 QE ₁₁₁	1998 08 17.25129	21 36 51.46	-07 12 51.3	18.6	704
1998 QZ ₁₀₁	2002 08 12.35630	23 13 18.92	-04 53 12.9	19.3	704	1998 QE ₁₁₁	1998 08 17.27217	21 36 50.58	-07 13 07.7	18.1	704
1998 QK ₁₀₂	2002 07 22.21099	20 21 16.87	-18 43 36.7	17.5	644	1998 QE ₁₁₁	1998 08 17.29320	21 36 49.66	-07 13 24.5	18.4	704
1998 QK ₁₀₂	2002 07 22.23373	20 21 15.65	-18 43 44.6	17.6	644	1998 QE ₁₁₁	1998 08 17.31412	21 36 48.74	-07 13 42.4	18.1	704
1998 QK ₁₀₂	2002 07 22.23492	20 21 15.58	-18 43 44.3	17.7	644	1998 QE ₁₁₁	1998 08 17.33511	21 36 47.78	-07 13 59.1	18.2	704
1998 QK ₁₀₂	2002 07 22.25443	20 21 14.55	-18 43 51.7	17.6	644	1998 QJ ₁₁₁	1998 09 29.16113	00 27 14.37	+10 02 00.8	17.6	704
1998 QK ₁₀₂	2002 07 22.25565	20 21 14.47	-18 43 51.6	17.5	644	1998 QJ ₁₁₁	1998 09 29.17505	00 27 13.75	+10 01 55.3	17.6	704
1998 QK ₁₀₂	2002 07 22.27533	20 21 13.40	-18 43 58.2	17.7	644	1998 QJ ₁₁₁	1998 09 29.18897	00 27 13.13	+10 01 51.7	17.9	704
1998 QK ₁₀₂	2002 08 13.22587	20 02 48.47	-20 42 14.0	18.7	704	1998 QJ ₁₁₁	1998 09 29.20288	00 27 12.32	+10 01 47.7	18.0	704
1998 QK ₁₀₂	2002 08 13.24138	20 02 47.76	-20 42 18.7	18.8	704	1998 QJ ₁₁₁	1998 09 29.21677	00 27 11.59	+10 01 41.7	18.6	704
1998 QK ₁₀₂	2002 08 13.25687	20 02 47.10	-20 42 23.8	18.8	704	1998 QJ ₁₁₁	1998 10 14.29514	00 15 08.30	+08 30 56.0	19.1 R	699
1998 QK ₁₀₂	2002 08 13.27237	20 02 46.38	-20 42 28.5	18.7	704	1998 QJ ₁₁₁	1998 10 14.31819	00 15 07.58	+08 30 47.5		699
1998 QK ₁₀₂	2002 08 13.28785	20 02 45.67	-20 42 32.6	18.9	704	1998 QJ ₁₁₁	1998 10 14.33984	00 15 06.45	+08 30 40.2		699
1998 QK ₁₀₂	2002 08 17.14952	20 00 09.71	-21 00 15.9	18.9	644	1998 QL ₁₁₁	* 1998 08 17.25784	22 00 32.47	-08 10 02.5	18.4	704
1998 QK ₁₀₂	2002 08 17.17042	20 00 08.87	-21 00 21.6	18.6	644	1998 QL ₁₁₁	1998 08 17.27871	22 00 31.34	-08 10 07.0	18.3	704
1998 QK ₁₀₂	2002 08 17.19124	20 00 08.05	-21 00 27.3	18.4	644	1998 QL ₁₁₁	1998 08 17.29982	22 00 30.15	-08 10 14.4	18.8	704
1998 QN ₁₀₂	2002 08 11.59941	01 50 27.75	+09 46 49.5	20.1	608	1998 QL ₁₁₁	1998 08 17.32072	22 00 29.20	-08 10 19.9	19.0	704
1998 QN ₁₀₂	2002 08 11.60993	01 50 28.12	+09 46 51.7	19.9	608	1998 QL ₁₁₁	1998 08 17.34175	22 00 27.83	-08 10 24.1	19.8	704
1998 QN ₁₀₂	2002 08 11.62008	01 50 28.45	+09 46 54.2	19.7	608	1998 QL ₁₁₁	1998 08 23.32858	21 55 31.81	-08 38 02.6	19.1 R	699
1998 QR ₁₀₂											

1998 RO ₁	2002 08 12.42243	01 13 56.45	-01 48 08.4	19.3	704	1998 RC ₈	2002 08 12.35630	22 16 21.54	-16 43 18.4	699	
1998 RO ₁	2002 08 12.43721	01 13 56.20	-01 48 05.1	19.5	704	1998 RC ₈	2002 08 12.37035	22 16 20.79	-16 43 21.4	699	
1998 RT ₁	2002 08 04.38588	00 36 08.69	+12 39 32.9	19.7	704	1998 RC ₈	2002 08 12.38438	22 16 20.02	-16 43 23.9	699	
1998 RT ₁	2002 08 04.40077	00 36 08.70	+12 39 40.3	19.4	704	1998 RC ₈	2002 08 14.30077	22 14 38.79	-16 49 51.5	17.5 704	
1998 RT ₁	2002 08 04.41562	00 36 08.65	+12 39 46.5	19.7	704	1998 RC ₈	2002 08 14.31623	22 14 37.96	-16 49 55.0	17.7 704	
1998 RT ₁	2002 08 04.43046	00 36 08.64	+12 39 53.1	19.5	704	1998 RC ₈	2002 08 14.33168	22 14 37.07	-16 49 58.3	17.8 704	
1998 RU ₁	2002 08 09.35414	23 07 27.51	+00 49 45.2	18.8	704	1998 RC ₈	2002 08 14.34714	22 14 36.19	-16 50 01.9	17.7 704	
1998 RU ₁	2002 08 09.36950	23 07 26.72	+00 49 47.1	18.6	704	1998 RC ₈	2002 08 14.36280	22 14 35.32	-16 50 04.8	17.4 704	
1998 RU ₁	2002 08 09.38485	23 07 26.05	+00 49 48.0	18.7	704	1998 RC ₈	2002 08 16.42666	22 12 42.62	-16 56 54.2	18.1 608	
1998 RU ₁	2002 08 09.40019	23 07 25.33	+00 49 50.1	18.6	704	1998 RC ₈	2002 08 16.43749	22 12 42.00	-16 56 56.3	18.1 608	
1998 RU ₁	2002 08 12.30707	23 05 13.41	+00 54 24.8	18.0	704	1998 RC ₈	2002 08 16.44844	22 12 41.35	-16 56 58.6	18.0 608	
1998 RU ₁	2002 08 12.32204	23 05 12.67	+00 54 26.1	17.8	704	1998 RL ₈	2002 07 22.31891	20 46 11.93	-15 43 11.6	19.1 644	
1998 RU ₁	2002 08 12.33707	23 05 11.94	+00 54 27.0	18.3	704	1998 RL ₈	2002 07 22.34913	20 46 10.34	-15 43 19.3	19.1 644	
1998 RU ₁	2002 08 12.35204	23 05 11.20	+00 54 28.5	18.0	704	1998 RL ₈	2002 07 22.39271	20 46 08.06	-15 43 29.5	18.9 644	
1998 RU ₁	2002 08 12.36698	23 05 10.48	+00 54 29.7	18.4	704	1998 RL ₉	2002 08 12.31282	00 24 24.20	+01 34 42.6	19.2 704	
1998 RU ₁	2002 08 12.38766	23 05 09.45	+00 54 30.9	17.7 R	699	1998 RL ₉	2002 08 12.34281	00 24 24.14	+01 34 35.7	19.9 704	
1998 RU ₁	2002 08 12.39818	23 05 08.95	+00 54 32.4		699	1998 RL ₉	2002 08 12.35779	00 24 24.12	+01 34 31.7	20.2 704	
1998 RU ₁	2002 08 12.40872	23 05 08.42	+00 54 33.9		699	1998 RL ₉	2002 08 12.37273	00 24 23.97	+01 34 27.3	20.0 704	
1998 RU ₁	2002 08 12.41922	23 05 07.88	+00 54 34.0		699	1998 RZ ₉	1998 08 26.35131	23 47 21.91	-00 34 11.0	19.9 V 691	
1998 RU ₁	2002 08 12.51204	23 05 03.55	+00 54 42.2	18.6	608	1998 RZ ₉	1998 08 26.37280	23 47 21.15	-00 34 17.2	19.8 V 691	
1998 RU ₁	2002 08 12.52293	23 05 03.00	+00 54 43.3	18.5	608	1998 RZ ₉	1998 08 26.39415	23 47 20.25	-00 34 23.2	19.8 V 691	
1998 RU ₁	2002 08 12.53336	23 05 02.51	+00 54 43.9	18.7	608	1998 RR ₁₂	1994 12 01.31769	03 51 07.25	+14 49 30.1		691
1998 RK ₂	2002 08 13.22566	19 51 26.73	-23 43 54.0	19.2	704	1998 RR ₁₂	1994 12 01.35394	03 51 05.30	+14 49 23.2	18.8 V	691
1998 RK ₂	2002 08 13.24117	19 51 26.03	-23 43 56.5	19.7	704	1998 RR ₁₂	1994 12 01.38933	03 51 03.40	+14 49 15.6		691
1998 RK ₂	2002 08 13.25667	19 51 25.41	-23 43 59.9	19.9	704	1998 RV ₁₂	2002 08 14.22489	20 02 48.13	-12 32 39.0	18.6	704
1998 RK ₂	2002 08 13.27216	19 51 24.66	-23 44 01.6	19.9	704	1998 RV ₁₂	2002 08 14.24057	20 02 47.39	-12 32 40.7	18.8	704
1998 RK ₃	1998 08 17.35993	23 09 55.90	+04 45 09.8	19.7	704	1998 RV ₁₂	2002 08 14.25621	20 02 46.76	-12 32 45.3	18.7	704
1998 RK ₃	1998 08 17.38101	23 09 55.29	+04 44 56.4	19.9	704	1998 RV ₁₂	2002 08 14.27194	20 02 46.15	-12 32 49.9	19.4	704
1998 RK ₃	1998 08 17.42309	23 09 53.91	+04 44 29.8	20.2	704	1998 RT ₁₅	2002 08 06.18917	22 51 15.60	-05 33 45.1	18.4 R	859
1998 RK ₃	1998 08 17.44404	23 09 52.84	+04 44 18.7	20.2	704	1998 RT ₁₅	2002 08 06.20295	22 51 15.12	-05 33 43.9	17.9 R	859
1998 RD ₄	2002 08 13.30737	22 40 02.37	-25 06 44.3	17.3	704	1998 RT ₁₅	2002 08 06.21325	22 51 14.62	-05 33 42.9	18.3 R	859
1998 RD ₄	2002 08 13.32310	22 40 01.17	-25 06 38.8	17.2	704	1998 RT ₁₅	2002 08 09.36743	22 48 58.58	-05 31 01.1	19.1	704
1998 RD ₄	2002 08 13.33893	22 39 59.96	-25 06 33.5	17.3	704	1998 RT ₁₅	2002 08 09.38277	22 48 57.76	-05 31 02.0	19.0	704
1998 RD ₄	2002 08 13.35463	22 39 58.71	-25 06 27.9	17.4	704	1998 RT ₁₅	2002 08 09.39812	22 48 57.00	-05 31 01.4	19.1	704
1998 RD ₄	2002 08 13.37032	22 39 57.53	-25 06 22.2	17.3	704	1998 RT ₁₅	2002 08 11.40997	22 47 23.56	-05 29 50.5	18.6	608
1998 RD ₄	2002 08 13.46476	22 39 50.27	-25 05 47.9	16.0	644	1998 RT ₁₅	2002 08 11.42042	22 47 23.01	-05 29 50.3	18.4	608
1998 RD ₄	2002 08 13.47512	22 39 49.47	-25 05 44.2	16.0	644	1998 RT ₁₅	2002 08 11.43090	22 47 22.48	-05 29 49.8	18.4	608
1998 RD ₄	2002 08 13.48554	22 39 48.68	-25 05 40.5	16.0	644	1998 RT ₁₅	2002 08 12.29602	22 46 40.57	-05 29 29.0	18.3	704
1998 RP ₄	2002 01 08.35804	05 19 41.67	-19 41 25.6	20.6	608	1998 RT ₁₅	2002 08 12.31047	22 46 39.81	-05 29 29.4	18.5	704
1998 RP ₄	2002 01 08.36907	05 19 41.21	-19 41 19.1	20.8	608	1998 RT ₁₅	2002 08 12.32533	22 46 39.02	-05 29 30.0	18.0	704
1998 RP ₄	2002 01 08.38005	05 19 40.77	-19 41 12.1	20.6	608	1998 RT ₁₅	2002 08 12.33955	22 46 38.32	-05 29 29.5	18.2	704
1998 RP ₄	2002 01 14.30771	05 16 33.33	-18 26 09.5	19.8	608	1998 RT ₁₅	2002 08 12.35383	22 46 37.62	-05 29 29.2	17.9	704
1998 RP ₄	2002 01 14.31879	05 16 32.99	-18 26 00.3	19.8	608	1998 RV ₁₅	2002 07 22.51819	21 53 12.41	+00 46 53.9	19.7	608
1998 RP ₄	2002 01 14.32995	05 16 32.70	-18 25 50.9	19.8	608	1998 RV ₁₅	2002 07 22.52928	21 53 12.05	+00 46 52.6	19.8	608
1998 RY ₄	1998 09 25.37747	00 38 19.35	+14 00 14.5	18.1 R	699	1998 RV ₁₅	2002 07 22.53975	21 53 11.72	+00 46 50.2	19.4	608
1998 RY ₄	1998 09 25.40228	00 38 16.69	+14 00 27.5		699	1998 RV ₁₅	2002 08 04.36131	21 45 34.39	-00 11 43.7	17.4	644
1998 RY ₄	1998 09 25.42715	00 38 14.05	+14 00 43.0		699	1998 RV ₁₅	2002 08 04.37175	21 45 33.93	-00 11 47.6	17.2	644
1998 RY ₄	1998 10 18.09539	00 02 09.80	+16 42 10.6	18.7	704	1998 RV ₁₅	2002 08 04.38217	21 45 33.48	-00 11 51.3	17.4	644
1998 RY ₄	1998 10 18.11534	00 02 08.33	+16 42 15.0	18.5	704	1998 RV ₁₅	2002 08 05.44753	21 44 48.25	-00 18 24.7	18.1	644
1998 RY ₄	1998 10 18.15549	00 02 05.11	+16 42 28.9	19.0	704	1998 RV ₁₅	2002 08 05.45799	21 44 47.78	-00 18 28.7	18.1	644
1998 RY ₄	1998 10 18.17546	00 02 03.53	+16 42 33.6	18.4	704	1998 RV ₁₅	2002 08 05.46844	21 44 47.31	-00 18 32.7	18.0	644
1998 RC ₅	2002 08 10.34633	22 57 40.66	-10 02 28.6	18.6	704	1998 RV ₁₅	2002 08 08.26655	21 42 45.14	-00 36 55.9	17.6 R	699
1998 RC ₅	2002 08 10.35824	22 57 40.00	-10 02 33.0	19.3	704	1998 RV ₁₅	2002 08 08.28062	21 42 44.58	-00 37 00.1		699
1998 RC ₅	2002 08 10.38200	22 57 38.93	-10 02 35.9	18.9	704	1998 RV ₁₅	2002 08 08.29469	21 42 43.97	-00 37 07.4		699
1998 RC ₅	2002 08 10.39388	22 57 38.55	-10 02 37.1	18.5	704	1998 RV ₁₅	2002 08 08.30871	21 42 43.27	-00 37 13.6		699
1998 RC ₅	2002 08 14.31655	22 54 45.55	-10 13 03.5	18.7	704	1998 RV ₁₅	2002 08 12.30029	21 39 41.18	-01 06 14.7	18.0	704
1998 RC ₅	2002 08 14.33170	22 54 44.75	-10 13 05.6	19.0	704	1998 RV ₁₅	2002 08 12.31523	21 39 40.43	-01 06 21.4	18.3	704
1998 RC ₅	2002 08 14.34686	22 54 43.99	-10 13 08.6	19.2	704	1998 RV ₁₅	2002 08 12.33021	21 39 39.74	-01 06 28.2	18.0	704
1998 RC ₅	2002 08 14.36150	22 54 43.37	-10 13 11.7	18.6	704	1998 RV ₁₅	2002 08 12.34525	21 39 39.00	-01 06 35.0	18.3	704
1998 RC ₅	2002 08 15.27741	22 54 00.29	-10 15 48.0	18.3 R	699	1998 RV ₁₅	2002 08 12.36019	21 39 38.27	-01 06 42.6	18.9	704
1998 RC ₅	2002 08 15.30208	22 53 59.07	-10 15 51.6		699	1998 RV ₁₅	2002 08 15.40016	21 37 15.54	-01 30 48.1	17.5	644
1998 RC ₅	2002 08 15.32664	22 53 57.87	-10 15 56.3		699	1998 RV ₁₅	2002 08 15.41236	21 37 14.95	-01 30 54.0	17.6	644
1998 RC ₅	2002 08 15.35116	22 53 56.63	-10 16 00.2		699	1998 RV ₁₅	2002 08 15.42336	21 37 14.40	-01 30 59.5	17.4	644
1998 RU ₅	2002 08 11.34507	00 12 28.63	+04 01 15.8		704	1998 RV ₁₅	2002 08 16.36618	21 36 30.12	-01 38 46.0	19.1	608
1998 RU ₅	2002 08 11.36049	00 12 28.59	+04 01 11.6	19.4	704	1998 RV ₁₅	2002 08 16.37728	21 36 29.57	-01 38 51.8	19.0	608
1998 RU ₅	2002 08 11.37593	00 12 28.41	+04 01 07.6	19.3	704	1998 RV ₁₅	2002 08 16.38817	21 36 29.04	-01 38 56.9	18.5	608
1998 RB ₆	2002 07 23.27535	21 25 04.89	-05 53 50.1	19.1	644	1998 RV ₁₅	2002 08 16.40118	21 36 28.17	-01 39 04.2	17.6	644
1998 RB ₆	2002 07 23.35379	21 25 01.82	-05 54 12.7	18.1	644	1998 RV ₁₅	2002 08 16.41277	21 36 27.60	-01 39 10.0	17.5	644
1998 RB ₆	2002 07 23.41922	21 24 59.26	-05 54 31.7	18.9	644	1998 RV ₁₅	2002 08 16.42319	21 36 27.09	-01 39 15.2	17.6	644
1998 RB ₆	2002 08 05.40915	21 15 40.86	-07 12 57.5	17.3	644	1998 RG ₁₆	2002 08 03.42062	21 42 35.27	+06 05 33.3	17.2	644
1998 RB ₆	2002 08 05.42083	21 15 40.28	-07 13 02.5	17.2	644	1998 RG ₁₆	2002 08 03.42175				

2002 AUG. 22

M.P.S. 59571

1998 RX ₁₆	2000 02 02.33627	09 28 01.61	+07 36 40.0	19.4	704	1998 RB ₂₈	2002 08 15.31791	21 50 38.39	-20 04 16.6	19.1	704
1998 RX ₁₆	2000 02 02.37838	09 27 59.27	+07 36 55.3	19.8	704	1998 RB ₂₈	2002 08 15.33406	21 50 37.22	-20 04 16.1	19.2	704
1998 RY ₁₆	2002 08 12.37500	00 38 04.95	-01 04 45.9	19.1	704	1998 RB ₂₈	2002 08 15.35027	21 50 36.15	-20 04 15.9	19.2	704
1998 RY ₁₆	2002 08 12.41950	00 38 05.67	-01 04 51.0	19.3	704	1998 RB ₂₈	2002 08 16.39381	21 49 27.98	-20 03 58.9	19.0	608
1998 RY ₁₆	2002 08 12.43428	00 38 06.00	-01 04 51.7	19.5	704	1998 RB ₂₈	2002 08 16.40428	21 49 27.28	-20 03 58.7	19.1	608
1998 RN ₁₈	2002 07 22.40780	21 20 50.89	-08 32 47.4	18.3	644	1998 RB ₂₈	2002 08 16.41479	21 49 26.58	-20 03 58.4	19.3	608
1998 RN ₁₈	2002 07 22.41947	21 20 50.43	-08 32 49.1	18.3	644	1998 RB ₂₈	2002 08 17.22532	21 48 33.55	-20 03 42.1	18.5	644
1998 RN ₁₈	2002 07 22.43234	21 20 49.97	-08 32 50.6	18.3	644	1998 RB ₂₈	2002 08 17.29793	21 48 28.65	-20 03 40.6	18.3	644
1998 RN ₁₈	2002 08 05.38306	21 11 13.68	-09 19 12.8	17.5	644	1998 RB ₂₈	2002 08 17.29961	21 48 28.47	-20 03 40.3	18.4	704
1998 RN ₁₈	2002 08 05.39371	21 11 13.16	-09 19 15.3	17.6	644	1998 RB ₂₈	2002 08 17.31576	21 48 27.37	-20 03 40.2	18.9	704
1998 RN ₁₈	2002 08 05.40567	21 11 12.58	-09 19 18.5	17.5	644	1998 RB ₂₈	2002 08 17.33191	21 48 26.28	-20 03 39.7	18.9	704
1998 RN ₁₈	2002 08 06.40382	21 10 26.45	-09 23 42.9	17.8	644	1998 RB ₂₈	2002 08 17.36040	21 48 24.42	-20 03 39.2	18.5	644
1998 RN ₁₈	2002 08 06.42483	21 10 25.42	-09 23 48.4	17.8	644	1998 RB ₂₈	2002 08 17.36422	21 48 24.11	-20 03 38.0	19.1	704
1998 RN ₁₈	2002 08 06.44579	21 10 24.41	-09 23 54.1	18.0	644	1998 RJ ₂₈	1998 08 17.36491	23 24 50.91	-03 17 51.4	18.8	704
1998 RN ₁₈	2002 08 07.38527	21 09 40.94	-09 28 10.2	17.8	644	1998 RJ ₂₈	1998 08 17.38601	23 24 50.16	-03 17 51.2	19.6	704
1998 RN ₁₈	2002 08 07.41464	21 09 39.50	-09 28 18.3	17.7	644	1998 RJ ₂₈	1998 08 17.40715	23 24 49.41	-03 17 51.0	19.5	704
1998 RN ₁₈	2002 08 07.44155	21 09 38.18	-09 28 25.7	17.9	644	1998 RJ ₂₈	1998 08 17.42815	23 24 48.58	-03 17 50.9	19.1	704
1998 RN ₁₈	2002 08 08.27533	21 08 59.74	-09 32 19.9	17.7 R	699	1998 RJ ₂₈	1998 08 17.44902	23 24 47.86	-03 17 51.2	19.1	704
1998 RN ₁₈	2002 08 08.28942	21 08 59.11	-09 32 23.3		699	1998 RX ₂₈	1998 08 03.39839	22 59 41.25	-01 42 40.9	18.8 R	699
1998 RN ₁₈	2002 08 08.30344	21 08 58.38	-09 32 27.4		699	1998 RX ₂₈	1998 08 03.41824	22 59 41.73	-01 42 49.9		699
1998 RN ₁₈	2002 08 08.31746	21 08 57.66	-09 32 31.4		699	1998 RX ₂₈	1998 08 03.43810	22 59 42.21	-01 42 58.9		699
1998 RN ₁₈	2002 08 14.23235	21 04 24.89	-10 01 46.1	18.4	704	1998 RX ₂₈	1998 08 17.35908	23 03 37.97	-04 07 06.3	18.6	704
1998 RN ₁₈	2002 08 14.24728	21 04 24.18	-10 01 51.0	18.8	704	1998 RX ₂₈	1998 08 17.38015	23 03 38.08	-04 07 21.1	19.4	704
1998 RN ₁₈	2002 08 14.26232	21 04 23.54	-10 01 55.9	18.7	704	1998 RX ₂₈	1998 08 17.40133	23 03 38.12	-04 07 38.3	19.3	704
1998 RN ₁₈	2002 08 14.27720	21 04 22.81	-10 02 00.2	18.7	704	1998 RX ₂₈	1998 08 17.42224	23 03 37.93	-04 07 53.6	19.7	704
1998 RN ₁₈	2002 08 14.29253	21 04 22.01	-10 02 04.4	19.0	704	1998 RX ₂₈	1998 08 17.44318	23 03 38.20	-04 08 11.9	19.8	704
1998 RR ₁₈	2002 07 22.32264	20 49 41.88	-15 54 22.7	18.3	644	1998 RX ₂₈	1998 08 30.32050	23 03 13.40	-07 14 15.1	18.0 R	699
1998 RR ₁₈	2002 07 22.35515	20 49 40.19	-15 54 31.7	18.3	644	1998 RX ₂₈	1998 08 30.34287	23 03 13.24	-07 14 36.7		699
1998 RR ₁₈	2002 07 22.39646	20 49 38.04	-15 54 42.9	18.2	644	1998 RX ₂₈	1998 08 30.36522	23 03 12.87	-07 14 56.2		699
1998 RR ₁₈	2002 08 03.19149	20 39 11.19	-16 52 01.9	18.7	644	1998 RR ₂₉	2002 07 22.30560	21 32 28.81	-13 50 34.5	18.6	644
1998 RR ₁₈	2002 08 03.27978	20 39 06.16	-16 52 28.7	17.7	644	1998 RR ₂₉	2002 07 22.38976	21 32 25.40	-13 51 00.3	18.5	644
1998 RR ₁₈	2002 08 03.34670	20 39 02.31	-16 52 48.9	17.7	644	1998 RR ₂₉	2002 07 22.45262	21 32 22.88	-13 51 19.3	19.3	644
1998 RR ₁₈	2002 08 06.27305	20 36 21.86	-17 07 28.7	17.9	644	1998 RR ₂₉	2002 08 08.34714	21 19 18.26	-15 28 06.6	18.3	644
1998 RR ₁₈	2002 08 06.29886	20 36 20.43	-17 07 37.3	17.7	644	1998 RR ₂₉	2002 08 08.35757	21 19 17.70	-15 28 10.6	17.6	644
1998 RR ₁₈	2002 08 06.32938	20 36 18.70	-17 07 46.2	18.2	644	1998 RR ₂₉	2002 08 08.36930	21 19 17.05	-15 28 15.1	17.7	644
1998 RR ₁₈	2002 08 11.31120	20 31 51.32	-17 32 21.8	19.5	608	1998 RR ₂₉	2002 08 12.47271	21 15 43.75	-15 53 20.9	19.6	608
1998 RR ₁₈	2002 08 11.32177	20 31 50.77	-17 32 24.5	19.2	608	1998 RR ₂₉	2002 08 12.48344	21 15 43.17	-15 53 24.8	19.7	608
1998 RR ₁₈	2002 08 11.33262	20 31 50.17	-17 32 28.0	19.1	608	1998 RR ₂₉	2002 08 12.49440	21 15 42.58	-15 53 28.1	19.2	608
1998 RR ₁₈	2002 08 14.25731	20 29 19.61	-17 46 31.3	18.8	704	1998 RR ₂₉	2002 08 14.24669	21 14 11.99	-16 04 11.9	18.9	704
1998 RR ₁₈	2002 08 14.27304	20 29 18.74	-17 46 35.5	19.0	704	1998 RR ₂₉	2002 08 14.26241	21 14 11.09	-16 04 16.0	18.9	704
1998 RR ₁₈	2002 08 14.28870	20 29 17.88	-17 46 39.3	18.9	704	1998 RR ₂₉	2002 08 14.27807	21 14 10.32	-16 04 21.4	18.4	704
1998 RN ₂₂	2002 08 06.47253	22 01 14.38	-09 07 19.3	18.2	644	1998 RR ₂₉	2002 08 14.29372	21 14 09.46	-16 04 27.4	18.2	704
1998 RN ₂₂	2002 08 06.48305	22 01 13.87	-09 07 22.4	18.2	644	1998 RR ₂₉	2002 08 15.21135	21 13 22.20	-16 09 58.5	18.2 R	699
1998 RN ₂₂	2002 08 06.49335	22 01 13.39	-09 07 25.6	18.3	644	1998 RR ₂₉	2002 08 15.22894	21 13 21.30	-16 10 05.6		699
1998 RN ₂₂	2002 08 08.33319	21 59 46.88	-09 16 52.2	17.9 R	699	1998 RR ₂₉	2002 08 15.24653	21 13 20.35	-16 10 11.9		699
1998 RN ₂₂	2002 08 08.34722	21 59 46.16	-09 16 56.3		699	1998 RR ₂₉	2002 08 15.26414	21 13 19.32	-16 10 16.7		699
1998 RN ₂₂	2002 08 08.36124	21 59 45.45	-09 17 00.8		699	1998 RR ₂₉	2002 08 17.26394	21 11 36.89	-16 22 15.1	18.6	644
1998 RN ₂₂	2002 08 08.37525	21 59 44.77	-09 17 05.1		699	1998 RR ₂₉	2002 08 17.29387	21 11 35.34	-16 22 25.6	19.1	644
1998 RN ₂₂	2002 08 09.33331	21 58 58.50	-09 22 08.5	18.1	704	1998 RR ₂₉	2002 08 17.33936	21 11 32.91	-16 22 41.7	18.2	644
1998 RN ₂₂	2002 08 09.34865	21 58 57.76	-09 22 13.3	18.4	704	1998 RU ₂₉	2002 08 10.34663	23 00 17.55	-12 09 20.6	17.8	704
1998 RN ₂₂	2002 08 09.36401	21 58 56.97	-09 22 18.5	18.3	704	1998 RU ₂₉	2002 08 10.35854	23 00 17.09	-12 09 23.5	18.0	704
1998 RN ₂₂	2002 08 09.37935	21 58 56.20	-09 22 23.4	17.8	704	1998 RU ₂₉	2002 08 10.37042	23 00 16.58	-12 09 25.4	18.4	704
1998 RN ₂₂	2002 08 09.39469	21 58 55.41	-09 22 28.6	18.6	704	1998 RU ₂₉	2002 08 10.38230	23 00 16.06	-12 09 27.5	18.7	704
1998 RN ₂₂	2002 08 14.29670	21 54 49.08	-09 49 34.4	18.2	704	1998 RU ₂₉	2002 08 10.39418	23 00 15.57	-12 09 30.0	18.6	704
1998 RN ₂₂	2002 08 14.31136	21 54 48.23	-09 49 38.9	18.2	704	1998 RU ₂₉	2002 08 14.30579	22 57 34.23	-12 22 37.1	18.8	704
1998 RN ₂₂	2002 08 14.32660	21 54 47.43	-09 49 43.9	18.4	704	1998 RU ₂₉	2002 08 14.32125	22 57 33.53	-12 22 40.5	18.9	704
1998 RN ₂₂	2002 08 14.34141	21 54 46.61	-09 49 49.7	18.5	704	1998 RU ₂₉	2002 08 14.33671	22 57 32.84	-12 22 43.9	18.8	704
1998 RN ₂₂	2002 08 14.35659	21 54 45.85	-09 49 54.2	18.1	704	1998 RU ₂₉	2002 08 14.35218	22 57 32.03	-12 22 47.0	18.8	704
1998 RN ₂₂	2002 08 16.39715	21 52 59.90	-10 01 39.4	19.4	608	1998 RU ₂₉	2002 08 14.36784	22 57 31.38	-12 22 50.1	18.7	704
1998 RN ₂₂	2002 08 16.40762	21 52 59.33	-10 01 42.8	19.6	608	1998 RU ₂₉	2002 08 15.27741	22 56 51.09	-12 25 59.7	18.3 R	699
1998 RN ₂₂	2002 08 16.41796	21 52 58.79	-10 01 47.0	19.3	608	1998 RU ₂₉	2002 08 15.30208	22 56 49.94	-12 26 04.9		699
1998 RN ₂₂	2002 08 17.23558	21 52 15.92	-10 06 33.9	17.7	644	1998 RU ₂₉	2002 08 15.32664	22 56 48.73	-12 26 10.4		699
1998 RN ₂₂	2002 08 17.31811	21 52 11.43	-10 07 03.1	17.6	644	1998 RU ₂₉	2002 08 15.35116	22 56 47.61	-12 26 15.2		699
1998 RN ₂₂	2002 08 17.38395	21 52 07.83	-10 07 26.2	17.7	644	1998 RV ₂₉	2002 07 24.45661	22 21 36.47	-20 01 14.8	18.7	644
1998 RN ₂₂	2002 08 17.41095	21 52 06.34	-10 07 35.7	17.8	644	1998 RV ₂₉	2002 07 24.46700	22 21 36.11	-20 01 16.1	18.5	644
1998 RN ₂₂	2002 08 17.43431	21 52 05.06	-10 07 43.9	17.8	644	1998 RV ₂₉	2002 07 24.47749	22 21 35.74	-20 01 17.9	18.8	644
1998 RN ₂₂	2002 08 17.45660	21 52 03.85	-10 07 51.6	17.9	644	1998 RV ₂₉	2002 08 11.45984	22 07 46.34	-20 53 32.1	17.9	644
1998 RV ₂₂	2002 07 30.27867	16 14 08.09	-09 23 08.5	20.4	608	1998 RV ₂₉	2002 08 11.47027	22 07 45.76	-20 53 33.5	17.9	644
1998 RV ₂₂	2002 07 30.28903	16 14 08.23	-09 23 12.3	20.2	608	1998 RV ₂₉	2002 08 11.48055	22 07 45.13	-20 53 35.3	17.9	644
1998 RV ₂₂	2002 07 30.29969	16 14 08.39	-09 23 16.5	20.0	608	1998 RV ₂₉	2002 08 13.30371	22 06 01.78</			

1998 RD ₃₄	2002 08 08.26002	21 04 49.26	-18 39 03.7		699	1998 RY ₄₂	2002 08 11.28534	21 29 45.40	+09 57 03.9	18.7	704
1998 RD ₃₄	2002 08 08.29572	21 04 47.43	-18 39 19.9	17.6	644	1998 RY ₄₂	2002 08 11.29944	21 29 44.73	+09 56 57.3	19.1	704
1998 RD ₃₄	2002 08 08.31684	21 04 46.33	-18 39 28.9	17.7	644	1998 RY ₄₂	2002 08 11.31329	21 29 44.07	+09 56 50.3	19.1	704
1998 RD ₃₄	2002 08 08.33779	21 04 45.23	-18 39 37.9	18.9	644	1998 RY ₄₂	2002 08 13.15583	21 28 19.30	+09 41 29.9	18.4 R	699
1998 RD ₃₄	2002 08 12.44046	21 01 24.73	-19 08 40.6	19.7	608	1998 RY ₄₂	2002 08 13.17337	21 28 18.48	+09 41 20.0		699
1998 RD ₃₄	2002 08 12.45152	21 01 24.18	-19 08 45.6	19.8	608	1998 RY ₄₂	2002 08 13.19092	21 28 17.71	+09 41 11.5		699
1998 RD ₃₄	2002 08 12.46374	21 01 23.55	-19 08 50.6	19.9	608	1998 RY ₄₂	2002 08 13.28146	21 28 13.33	+09 40 25.3		699
1998 RD ₃₄	2002 08 14.22994	20 59 59.09	-19 20 53.9	18.5	704	1998 RY ₄₂	2002 08 14.25654	21 27 28.31	+09 31 55.7	18.3	644
1998 RD ₃₄	2002 08 14.24562	20 59 58.41	-19 21 04.1	19.1	704	1998 RY ₄₂	2002 08 14.28386	21 27 27.00	+09 31 41.2	18.2	644
1998 RD ₃₄	2002 08 14.26134	20 59 57.37	-19 21 11.0	19.7	704	1998 RY ₄₂	2002 08 14.30479	21 27 26.00	+09 31 30.2	18.3	644
1998 RD ₃₄	2002 08 14.27699	20 59 56.79	-19 21 16.7	19.3	704	1998 RY ₄₂	2002 08 15.28629	21 26 40.64	+09 22 43.2	18.5	704
1998 RD ₃₄	2002 08 14.29265	20 59 56.07	-19 21 22.5	19.2	704	1998 RY ₄₂	2002 08 15.30247	21 26 39.88	+09 22 35.0	18.9	704
1998 RU ₃₄	2002 08 06.02547	22 59 35.46	-08 00 23.6	18.5 R	599	1998 RY ₄₂	2002 08 15.31865	21 26 39.10	+09 22 25.9	18.9	704
1998 RU ₃₄	2002 08 06.04003	22 59 35.05	-08 00 28.6	18.8 R	599	1998 RY ₄₂	2002 08 15.33480	21 26 38.33	+09 22 16.8	18.7	704
1998 RU ₃₄	2002 08 08.01068	22 58 58.20	-08 10 13.9	18.4 R	599	1998 RY ₄₂	2002 08 15.35101	21 26 37.60	+09 22 08.6	18.8	704
1998 RU ₃₄	2002 08 08.02367	22 58 57.90	-08 10 17.7	18.4 R	599	1998 RY ₄₂	2002 08 16.23264	21 25 57.07	+09 14 01.7	18.8	704
1998 RU ₃₄	2002 08 08.03723	22 58 57.59	-08 10 22.0	18.3 R	599	1998 RY ₄₂	2002 08 16.24785	21 25 56.36	+09 13 54.4	18.7	704
1998 RU ₃₄	2002 08 10.34614	22 58 06.09	-08 22 38.4	18.3	704	1998 RY ₄₂	2002 08 16.26335	21 25 55.61	+09 13 45.8	19.0	704
1998 RU ₃₄	2002 08 10.35805	22 58 05.80	-08 22 42.4	18.8	704	1998 RY ₄₂	2002 08 16.29455	21 25 54.17	+09 13 28.9	18.7	704
1998 RU ₃₄	2002 08 10.36993	22 58 05.50	-08 22 46.2	19.3	704	1998 RZ ₄₂	2002 08 14.22914	20 26 57.44	-11 36 38.2	18.0	704
1998 RU ₃₄	2002 08 10.38181	22 58 05.11	-08 22 50.0	18.4	704	1998 RZ ₄₂	2002 08 14.24409	20 26 56.87	-11 36 40.5	18.3	704
1998 RU ₃₄	2002 08 10.39369	22 58 04.80	-08 22 54.1	18.3	704	1998 RZ ₄₂	2002 08 14.25913	20 26 56.14	-11 36 43.6	18.0	704
1998 RU ₃₄	2002 08 14.30205	22 56 18.84	-08 45 41.3	18.5	704	1998 RZ ₄₂	2002 08 14.27400	20 26 55.53	-11 36 46.5	18.1	704
1998 RU ₃₄	2002 08 14.31696	22 56 18.40	-08 45 46.1	18.6	704	1998 RZ ₄₂	2002 08 14.28926	20 26 54.82	-11 36 49.1	18.2	704
1998 RU ₃₄	2002 08 14.33210	22 56 17.83	-08 45 52.2	19.1	704	1998 RB ₄₃	2002 08 16.55658	01 11 40.01	+12 27 26.7	21.1	608
1998 RU ₃₄	2002 08 14.34727	22 56 17.41	-08 45 57.7	19.2	704	1998 RB ₄₃	2002 08 16.56724	01 11 40.20	+12 27 29.9	20.4	608
1998 RU ₃₄	2002 08 14.36191	22 56 16.87	-08 46 02.3	18.9	704	1998 RB ₄₃	2002 08 16.57781	01 11 40.36	+12 27 33.6	20.4	608
1998 RU ₃₅	1998 08 30.32706	23 38 07.91	-05 18 48.5	18.4 R	699	1998 RM ₄₃	2002 08 06.19096	20 00 08.79	-16 54 01.0	19.5	644
1998 RE ₃₅	1998 08 30.34942	23 38 06.98	-05 18 56.1		699	1998 RM ₄₃	2002 08 06.21187	20 00 07.68	-16 54 04.2	19.6	644
1998 RE ₃₅	1998 08 30.37177	23 38 06.15	-05 19 04.7		699	1998 RM ₄₃	2002 08 06.23290	20 00 06.54	-16 54 07.3	19.3	644
1998 RE ₃₅	1998 10 12.20358	23 10 19.25	-08 51 03.4	18.3 R	699	1998 RM ₄₃	2002 08 07.24202	19 59 14.23	-16 56 39.2	20.3	644
1998 RE ₃₅	1998 10 12.22839	23 10 18.73	-08 51 06.7		699	1998 RM ₄₃	2002 08 07.26284	19 59 13.10	-16 56 42.3	20.2	644
1998 RE ₃₅	1998 10 12.25321	23 10 18.33	-08 51 08.4		699	1998 RM ₄₃	2002 08 07.28402	19 59 11.99	-16 56 45.9	19.9	644
1998 RG ₃₇	2002 08 04.39375	02 17 15.17	+18 08 24.8	19.7	704	1998 RW ₄₃	2002 08 10.34434	22 27 27.88	-10 46 50.1	18.3	704
1998 RG ₃₇	2002 08 04.40865	02 17 16.37	+18 08 31.8	19.2	704	1998 RW ₄₃	2002 08 10.38001	22 27 26.07	-10 46 56.2	18.9	704
1998 RG ₃₇	2002 08 04.42349	02 17 17.58	+18 08 37.3	19.0	704	1998 RW ₄₃	2002 08 10.39190	22 27 25.47	-10 46 58.0	18.3	704
1998 RG ₃₇	2002 08 04.43833	02 17 18.79	+18 08 43.4	18.7	704	1998 RW ₄₃	2002 08 14.29905	22 24 09.20	-10 59 59.9	18.4	704
1998 RQ ₃₉	2002 08 05.37283	01 17 09.48	+03 06 25.1	18.8	704	1998 RW ₄₃	2002 08 14.31399	22 24 08.29	-11 00 02.7	18.5	704
1998 RQ ₃₉	2002 08 05.38779	01 17 10.22	+03 06 26.8	19.0	704	1998 RW ₄₃	2002 08 14.32894	22 24 07.49	-11 00 06.3	18.9	704
1998 RQ ₃₉	2002 08 05.40271	01 17 10.84	+03 06 30.7	18.5	704	1998 RW ₄₃	2002 08 17.42609	22 21 21.53	-11 11 01.1	19.0	644
1998 RQ ₃₉	2002 08 05.41764	01 17 11.62	+03 06 33.6	18.6	704	1998 RW ₄₃	2002 08 17.44018	22 21 20.70	-11 11 04.4	19.3	644
1998 RQ ₃₉	2002 08 05.43258	01 17 12.26	+03 06 36.4	18.8	704	1998 RW ₄₃	2002 08 17.45295	22 21 20.02	-11 11 07.0	19.8	644
1998 RQ ₃₉	2002 08 13.42787	01 22 58.23	+03 25 48.7	20.1 R	683	1998 RP ₄₄	2002 08 11.38845	02 35 23.46	+06 53 23.9	18.6	704
1998 RQ ₃₉	2002 08 13.43884	01 22 58.63	+03 25 50.0	20.4 R	683	1998 RP ₄₄	2002 08 11.40350	02 35 24.22	+06 53 24.3	19.5	704
1998 RQ ₃₉	2002 08 13.45244	01 22 59.06	+03 25 49.8	20.0 R	683	1998 RP ₄₄	2002 08 11.41857	02 35 24.98	+06 53 24.4	19.3	704
1998 RQ ₃₉	2002 08 14.42473	01 23 34.33	+03 27 28.7	20.0 R	683	1998 RT ₄₄	2002 07 23.28743	21 38 03.49	-06 01 33.5	17.6	644
1998 RQ ₃₉	2002 08 14.43652	01 23 34.66	+03 27 30.9	19.7 R	683	1998 RT ₄₄	2002 07 23.36890	21 38 00.24	-06 02 04.1	17.9	644
1998 RQ ₃₉	2002 08 14.44930	01 23 35.18	+03 27 33.2	20.0 R	683	1998 RT ₄₄	2002 07 23.43175	21 37 57.71	-06 02 27.8	18.2	644
1998 RQ ₃₉	2002 08 15.42158	01 24 08.84	+03 29 01.9	19.4 R	683	1998 RT ₄₄	2002 08 05.90412	21 28 13.27	-07 39 24.5	17.3 R	599
1998 RQ ₃₉	2002 08 15.43419	01 24 09.12	+03 29 01.2	20.0 R	683	1998 RT ₄₄	2002 08 05.91860	21 28 12.57	-07 39 31.3	17.4 R	599
1998 RQ ₃₉	2002 08 15.44612	01 24 09.70	+03 29 05.2	19.6 R	683	1998 RT ₄₄	2002 08 05.93366	21 28 11.84	-07 39 38.6	17.4 R	599
1998 RV ₃₉	2002 08 10.34583	22 53 35.89	-09 42 51.3	18.5	704	1998 RT ₄₄	2002 08 08.27445	21 26 21.09	-07 58 29.1	17.2 R	699
1998 RV ₃₉	2002 08 10.35774	22 53 35.47	-09 42 55.1	19.0	704	1998 RT ₄₄	2002 08 08.28854	21 26 20.38	-07 58 36.3		699
1998 RV ₃₉	2002 08 10.36962	22 53 35.08	-09 43 01.5	19.1	704	1998 RT ₄₄	2002 08 08.30258	21 26 19.71	-07 58 43.1		699
1998 RV ₃₉	2002 08 10.38150	22 53 34.69	-09 43 05.4	19.3	704	1998 RT ₄₄	2002 08 08.31658	21 26 19.02	-07 58 49.7		699
1998 RV ₃₉	2002 08 10.39339	22 53 34.36	-09 43 12.9	18.5	704	1998 RT ₄₄	2002 08 12.50621	21 22 58.67	-08 33 29.6	18.1	608
1998 RV ₃₉	2002 08 14.30164	22 51 31.42	-10 15 13.7	17.8	704	1998 RT ₄₄	2002 08 12.51675	21 22 58.15	-08 33 35.0	18.2	608
1998 RV ₃₉	2002 08 14.31655	22 51 30.89	-10 15 20.9	18.2	704	1998 RT ₄₄	2002 08 12.52769	21 22 57.60	-08 33 40.6	18.0	608
1998 RV ₃₉	2002 08 14.33170	22 51 30.36	-10 15 28.8	18.2	704	1998 RT ₄₄	2002 08 14.23359	21 21 36.40	-08 48 05.6	17.4	704
1998 RV ₃₉	2002 08 14.34686	22 51 29.77	-10 15 35.9	18.2	704	1998 RT ₄₄	2002 08 14.24852	21 21 35.66	-08 48 13.2	17.6	704
1998 RV ₃₉	2002 08 14.36150	22 51 29.26	-10 15 43.6	17.8	704	1998 RT ₄₄	2002 08 14.26355	21 21 34.93	-08 48 20.4	17.7	704
1998 RV ₃₉	2002 08 15.27741	22 50 57.73	-10 23 30.6	17.9 R	699	1998 RT ₄₄	2002 08 14.27844	21 21 34.19	-08 48 28.3	17.9	704
1998 RV ₃₉	2002 08 15.30208	22 50 56.84	-10 23 43.0		699	1998 RT ₄₄	2002 08 14.29376	21 21 33.45	-08 48 35.4	18.3	704
1998 RV ₃₉	2002 08 15.32664	22 50 55.91	-10 23 56.2		699	1998 RT ₄₄	2002 08 16.36133	21 19 55.26	-09 06 09.3	17.0	644
1998 RV ₃₉	2002 08 15.35116	22 50 54.95	-10 24 08.5		699	1998 RT ₄₄	2002 08 16.38246	21 19 54.24	-09 06 20.0	17.2	644
1998 RG ₄₀	1998 09 27.29046	23 15 46.36	-12 55 35.0	17.2 R	699	1998 RT ₄₄	2002 08 16.40352	21 19 53.21	-09 06 30.7	17.3	644
1998 RG ₄₀	1998 09 27.31530	23 15 45.38	-12 55 37.8		699	1998 RA ₄₅	2002 07 23.28962	21 40 38.61	-05 21 31.4	19.0	644
1998 RG ₄₀	1998 09 27.34016	23 15 44.39	-12 55 40.0		699	1998 RA ₄₅	2002 07 23.37112	21 40 35.39	-05 21 53.8	18.9	644
1998 RG ₄₀	2000 02 08.31436	09 08 42.72	+21 16 33.3	19.2	704	1998 RA ₄₅	2002 07 23.43395	21 40 32.94	-05 22 11.2	19.0	644
1998 RG ₄₀	2000 02 08.33117	09 08 41.60	+21 16 36.9	19.5	70						

2002 AUG. 22

M.P.S. 59573

1998 RV ₄₅	2002 08 14.34440	22 25 21.63	-09 43 48.9	18.0	704	1998 RQ ₄₈	2002 08 12.40258	22 54 37.11	-06 06 37.9	699
1998 RV ₄₅	2002 08 14.34471	22 25 21.58	-09 43 49.5	18.5	704	1998 RQ ₄₈	2002 08 12.41311	22 54 36.71	-06 06 40.5	699
1998 RV ₄₅	2002 08 14.35904	22 25 20.79	-09 43 51.2	18.2	704	1998 RQ ₄₈	2002 08 12.42359	22 54 36.27	-06 06 41.5	699
1998 RV ₄₅	2002 08 14.35935	22 25 20.72	-09 43 51.8	18.6	704	1998 RQ ₄₈	2002 08 15.33376	22 52 43.44	-06 14 07.9	19.5 V 291
1998 RV ₄₅	2002 08 17.46011	22 22 31.67	-09 53 41.2	17.5	644	1998 RQ ₄₈	2002 08 15.35440	22 52 42.55	-06 14 11.4	19.6 V 291
1998 RV ₄₅	2002 08 17.47028	22 22 31.07	-09 53 43.3	17.7	644	1998 RQ ₄₈	2002 08 15.37476	22 52 41.66	-06 14 14.7	19.3 V 291
1998 RV ₄₅	2002 08 17.48146	22 22 30.45	-09 53 45.4	18.0	644	1998 RA ₄₉	2002 08 12.30707	23 07 13.85	+00 52 12.4	18.8 704
1998 RW ₄₅	2002 08 06.47487	22 03 49.83	-08 06 21.0	18.7	644	1998 RA ₄₉	2002 08 12.32204	23 07 13.58	+00 52 07.6	19.0 704
1998 RW ₄₅	2002 08 06.48534	22 03 49.35	-08 06 23.5	18.7	644	1998 RA ₄₉	2002 08 12.33707	23 07 13.35	+00 52 03.6	18.9 704
1998 RW ₄₅	2002 08 06.49566	22 03 48.87	-08 06 25.7	18.9	644	1998 RA ₄₉	2002 08 12.35204	23 07 13.14	+00 51 58.7	19.2 704
1998 RW ₄₅	2002 08 08.33319	22 02 25.93	-08 13 42.5	18.4 R	699	1998 RA ₄₉	2002 08 12.36698	23 07 12.84	+00 51 54.6	19.3 704
1998 RW ₄₅	2002 08 08.34722	22 02 25.26	-08 13 46.5		699	1998 RA ₄₉	2002 08 12.38766	23 07 12.52	+00 51 49.1	18.6 R 699
1998 RW ₄₅	2002 08 08.36124	22 02 24.47	-08 13 49.2		699	1998 RA ₄₉	2002 08 12.39818	23 07 12.29	+00 51 45.8	699
1998 RW ₄₅	2002 08 08.37525	22 02 23.85	-08 13 52.5		699	1998 RA ₄₉	2002 08 12.40872	23 07 12.17	+00 51 42.4	699
1998 RW ₄₅	2002 08 08.48013	22 02 18.81	-08 14 18.2	18.4	644	1998 RA ₄₉	2002 08 12.41922	23 07 11.96	+00 51 39.7	699
1998 RW ₄₅	2002 08 08.48127	22 02 18.73	-08 14 18.2	18.6	644	1998 RA ₄₉	2002 08 12.54631	23 07 10.28	+00 51 04.7	20.7 608
1998 RW ₄₅	2002 08 08.49114	22 02 18.29	-08 14 20.9	18.5	644	1998 RA ₄₉	2002 08 12.55717	23 07 10.09	+00 51 02.7	19.9 608
1998 RW ₄₅	2002 08 08.49231	22 02 18.21	-08 14 20.9	18.9	644	1998 RA ₄₉	2002 08 12.56847	23 07 09.88	+00 50 58.5	19.8 608
1998 RW ₄₅	2002 08 08.50217	22 02 17.74	-08 14 23.6	18.4	644	1998 RB ₄₉	2002 08 12.30805	23 20 04.31	+00 34 30.4	19.3 704
1998 RW ₄₅	2002 08 08.50331	22 02 17.69	-08 14 23.4	18.8	644	1998 RB ₄₉	2002 08 12.32302	23 20 04.07	+00 34 26.4	19.5 704
1998 RW ₄₅	2002 08 17.24474	21 55 09.66	-08 53 39.3	18.5	644	1998 RB ₄₉	2002 08 12.33805	23 20 03.95	+00 34 22.7	19.8 704
1998 RW ₄₅	2002 08 17.33286	21 55 04.98	-08 54 04.8	18.2	644	1998 RB ₄₉	2002 08 12.35302	23 20 03.76	+00 34 19.4	19.6 704
1998 RW ₄₅	2002 08 17.39890	21 55 01.49	-08 54 24.1	18.0	644	1998 RB ₄₉	2002 08 12.36796	23 20 03.61	+00 34 16.2	19.6 704
1998 RW ₄₅	2002 08 17.40978	21 55 00.87	-08 54 28.0	18.5	644	1998 RJ ₄₉	2002 08 12.31196	00 08 46.40	+01 10 58.3	19.1 704
1998 RW ₄₅	2002 08 17.43201	21 54 59.72	-08 54 34.6	18.7	644	1998 RJ ₄₉	2002 08 12.32692	00 08 46.10	+01 10 57.5	19.5 704
1998 RW ₄₅	2002 08 17.45420	21 54 58.54	-08 54 41.2	18.8	644	1998 RJ ₄₉	2002 08 12.34195	00 08 45.84	+01 10 57.0	20.3 704
1998 RZ ₄₅	2002 08 07.38527	21 10 49.62	-09 28 16.8	18.6	644	1998 RJ ₄₉	2002 08 12.35692	00 08 45.53	+01 10 55.8	19.9 704
1998 RZ ₄₅	2002 08 07.41464	21 10 48.08	-09 28 25.4	18.8	644	1998 RJ ₄₉	2002 08 12.37186	00 08 45.27	+01 10 55.0	19.9 704
1998 RZ ₄₅	2002 08 07.44155	21 10 46.68	-09 28 33.4	18.9	644	1998 RV ₅₀	2002 08 05.96385	21 57 29.55	-08 09 42.9	19.5 R 599
1998 RZ ₄₅	2002 08 08.27533	21 10 04.92	-09 32 40.8	18.7 R	699	1998 RV ₅₀	2002 08 05.97846	21 57 28.87	-08 09 46.1	19.5 R 599
1998 RZ ₄₅	2002 08 08.28942	21 10 04.17	-09 32 45.6		699	1998 RV ₅₀	2002 08 05.99307	21 57 28.14	-08 09 49.7	19.5 R 599
1998 RZ ₄₅	2002 08 08.30344	21 10 03.44	-09 32 49.3		699	1998 RV ₅₀	2002 08 06.47140	21 57 05.76	-08 11 37.4	18.7 644
1998 RZ ₄₅	2002 08 08.31746	21 10 02.77	-09 32 52.7		699	1998 RV ₅₀	2002 08 06.48176	21 57 05.26	-08 11 39.9	18.8 644
1998 RH ₄₇	2002 08 16.37817	23 52 22.27	+07 38 46.7	19.0	704	1998 RV ₅₀	2002 08 06.49220	21 57 04.77	-08 11 42.3	18.8 644
1998 RH ₄₇	2002 08 16.37938	23 52 22.18	+07 38 47.3	19.3	704	1998 RV ₅₀	2002 08 07.48200	21 56 18.30	-08 15 32.3	18.8 644
1998 RH ₄₇	2002 08 16.39401	23 52 21.82	+07 38 46.5	19.3	704	1998 RV ₅₀	2002 08 07.49238	21 56 17.78	-08 15 34.5	19.1 644
1998 RH ₄₇	2002 08 16.39465	23 52 21.79	+07 38 47.4	19.6	704	1998 RV ₅₀	2002 08 07.50272	21 56 17.31	-08 15 37.2	18.9 644
1998 RH ₄₇	2002 08 16.40988	23 52 21.43	+07 38 47.6	19.6	704	1998 RV ₅₀	2002 08 07.95927	21 55 55.91	-08 17 26.1	18.4 R 599
1998 RH ₄₇	2002 08 16.41002	23 52 21.39	+07 38 46.8	19.8	704	1998 RV ₅₀	2002 08 07.97001	21 55 55.38	-08 17 28.8	18.7 R 599
1998 RH ₄₇	2002 08 16.42584	23 52 20.96	+07 38 46.8	20.1	704	1998 RV ₅₀	2002 08 09.34825	21 54 48.89	-08 23 01.8	18.7 704
1998 RH ₄₇	2002 08 16.44077	23 52 20.54	+07 38 46.8	19.9	704	1998 RV ₅₀	2002 08 09.36358	21 54 48.03	-08 23 05.3	18.8 704
1998 RH ₄₇	2002 08 16.44175	23 52 20.53	+07 38 46.0	19.1	704	1998 RV ₅₀	2002 08 09.37895	21 54 47.36	-08 23 09.5	18.7 704
1998 RM ₄₇	2002 08 09.34265	23 54 21.19	+05 19 50.7	17.8	704	1998 RV ₅₀	2002 08 09.39429	21 54 46.57	-08 23 12.8	18.8 704
1998 RM ₄₇	2002 08 09.35799	23 54 20.96	+05 19 52.6	18.2	704	1998 RV ₅₀	2002 08 14.29629	21 50 41.89	-08 44 25.9	18.4 704
1998 RM ₄₇	2002 08 09.37335	23 54 20.72	+05 19 54.5	18.5	704	1998 RV ₅₀	2002 08 14.31095	21 50 41.09	-08 44 30.0	18.7 704
1998 RM ₄₇	2002 08 09.40404	23 54 20.31	+05 19 57.6	18.0	704	1998 RV ₅₀	2002 08 14.32618	21 50 40.27	-08 44 32.8	18.9 704
1998 RM ₄₇	2002 08 11.31341	23 53 55.79	+05 23 01.6	18.0	704	1998 RV ₅₀	2002 08 16.39831	21 48 54.20	-08 53 59.6	19.3 608
1998 RM ₄₇	2002 08 11.32884	23 53 55.51	+05 23 03.7	18.8	704	1998 RV ₅₀	2002 08 16.40879	21 48 53.65	-08 54 02.7	19.7 608
1998 RM ₄₇	2002 08 11.34427	23 53 55.21	+05 23 04.2	19.0	704	1998 RV ₅₀	2002 08 16.41898	21 48 53.11	-08 54 05.3	19.4 608
1998 RM ₄₇	2002 08 11.35969	23 53 54.98	+05 23 05.6	19.4	704	1998 RV ₅₀	2002 08 17.21885	21 48 12.04	-08 57 49.3	18.4 644
1998 RM ₄₇	2002 08 11.37513	23 53 54.72	+05 23 07.6	18.7	704	1998 RV ₅₀	2002 08 17.28430	21 48 08.54	-08 58 07.7	18.3 644
1998 RM ₄₇	2002 08 14.33487	23 53 03.36	+05 26 16.1	18.2 R	699	1998 RV ₅₀	2002 08 17.34754	21 48 05.12	-08 58 24.9	18.1 644
1998 RM ₄₇	2002 08 14.34888	23 53 03.11	+05 26 17.2		699	1998 RJ ₅₁	2002 08 16.46382	22 29 55.14	-02 53 03.5	18.7 644
1998 RM ₄₇	2002 08 14.36289	23 53 02.84	+05 26 17.5		699	1998 RJ ₅₁	2002 08 16.47426	22 29 54.60	-02 53 05.6	18.7 644
1998 RM ₄₇	2002 08 14.37694	23 53 02.48	+05 26 18.0		699	1998 RJ ₅₁	2002 08 16.48464	22 29 54.10	-02 53 07.4	18.7 644
1998 RM ₄₇	2002 08 16.36564	23 52 19.30	+05 27 19.9	18.3	704	1998 RJ ₅₁	2002 08 17.55806	22 29 01.84	-02 56 27.1	19.4 608
1998 RM ₄₇	2002 08 16.37844	23 52 19.03	+05 27 19.5	18.7	704	1998 RJ ₅₁	2002 08 17.56867	22 29 01.31	-02 56 29.0	19.4 608
1998 RM ₄₇	2002 08 16.37917	23 52 18.95	+05 27 20.4	18.2	704	1998 RJ ₅₁	2002 08 17.57959	22 29 00.75	-02 56 31.6	19.2 608
1998 RM ₄₇	2002 08 16.38147	23 52 18.91	+05 27 19.9	18.9	704	1998 RA ₅₂	2002 08 16.46942	23 38 40.34	-09 00 17.6	20.1 608
1998 RM ₄₇	2002 08 16.39427	23 52 18.60	+05 27 19.7	18.8	704	1998 RA ₅₂	2002 08 16.48029	23 38 39.96	-09 00 20.4	20.2 608
1998 RM ₄₇	2002 08 16.39444	23 52 18.60	+05 27 20.9	19.0	704	1998 RA ₅₂	2002 08 16.49093	23 38 39.60	-09 00 23.5	21.2 608
1998 RM ₄₇	2002 08 16.39749	23 52 18.46	+05 27 20.3	18.8	704	1998 RG ₅₂	2002 08 14.31643	22 12 35.88	-02 10 09.9	19.5 704
1998 RM ₄₇	2002 08 16.40967	23 52 18.26	+05 27 20.5	18.7	704	1998 RG ₅₂	2002 08 14.33188	22 12 35.03	-20 10 13.6	19.7 704
1998 RM ₄₇	2002 08 16.41028	23 52 18.19	+05 27 20.0	18.7	704	1998 RG ₅₂	2002 08 14.34735	22 12 34.10	-20 10 19.9	19.2 704
1998 RM ₄₇	2002 08 16.41331	23 52 18.05	+05 27 20.7	18.3	704	1998 RG ₅₂	2002 08 14.36300	22 12 33.26	-20 10 24.2	19.6 704
1998 RM ₄₇	2002 08 16.42529	23 52 17.80	+05 27 21.0	18.9	704	1998 RG ₅₂	2002 08 16.42557	22 10 39.17	-20 21 39.5	19.6 608
1998 RM ₄₇	2002 08 16.42611	23 52 17.79	+05 27 20.2	18.5	704	1998 RG ₅₂	2002 08 16.43635	22 10 38.55	-20 21 43.5	20.0 608
1998 RM ₄₇	2002 08 16.42914	23 52 17.64	+05 27 20.6	18.5	704	1998 RG ₅₂	2002 08 16.44732	22 10 37.91	-20 21 46.9	20.8 608
1998 RM ₄₇	2002 08 16.44056	23 52 17.39	+05 27 21.3	18.4	704	1998 RX ₅₂	2002 08 14.29388	21 45 19.03	-20 18 51.7	18.5 704
1998 RM ₄₇	2002 08 16.44201	23 52 17.36	+05 27 20.5	18.5	704	1998 RX ₅₂	2002 08 14.29495	21 45 18.96	-20 18 51.0	18.3 704
1998 RC ₄₈	2002 07 22.29887	21 31 18.54	-07 04 38.4	17.1	644	1998 RX ₅₂	2002 08 14.29822	21 45 18.75	-20 18 52.5	18.3 704
1998 RC ₄₈	2002 07 22.38035	21 31 1								

1998 RR ₅₃	2002 08 04.34370	21 25 17.90	-01 31 52.9	17.9	644	1998 RW ₅₈	2002 08 11.48518	22 20 12.82	-20 11 36.9	18.1	644
1998 RR ₅₃	2002 08 04.36475	21 25 16.92	-01 31 58.3	17.9	644	1998 RW ₅₈	2002 08 14.30118	22 17 29.46	-20 16 53.5	18.3	704
1998 RR ₅₃	2002 08 05.37599	21 24 32.44	-01 36 28.8	17.4	644	1998 RW ₅₈	2002 08 14.31664	22 17 28.54	-20 16 54.5	18.5	704
1998 RR ₅₃	2002 08 05.38655	21 24 31.95	-01 36 31.6	17.6	644	1998 RW ₅₈	2002 08 14.33209	22 17 27.61	-20 16 56.3	18.6	704
1998 RR ₅₃	2002 08 05.39844	21 24 31.40	-01 36 34.8	17.5	644	1998 RW ₅₈	2002 08 14.34755	22 17 26.67	-20 16 58.7	18.7	704
1998 RR ₅₃	2002 08 08.26917	21 22 23.25	-01 50 36.1	18.3 R	699	1998 RW ₅₈	2002 08 14.36321	22 17 25.68	-20 16 59.8	18.5	704
1998 RR ₅₃	2002 08 08.28326	21 22 22.65	-01 50 40.4		699	1998 RW ₅₈	2002 08 16.43133	22 15 23.25	-20 20 28.8	18.8	608
1998 RR ₅₃	2002 08 08.29731	21 22 21.86	-01 50 44.4		699	1998 RW ₅₈	2002 08 16.44210	22 15 22.55	-20 20 29.9	18.7	608
1998 RR ₅₃	2002 08 08.31133	21 22 21.28	-01 50 49.2		699	1998 RW ₅₈	2002 08 16.45310	22 15 21.89	-20 20 31.1	18.5	608
1998 RR ₅₃	2002 08 12.23778	21 19 23.52	-02 12 43.6	18.4	704	1998 RW ₅₉	2001 03 20.34459	13 42 41.10	-08 29 16.7	19.8 R	699
1998 RR ₅₃	2002 08 12.26797	21 19 22.03	-02 12 54.8	18.8	704	1998 RW ₅₉	2001 03 20.36035	13 42 40.64	-08 29 11.8		699
1998 RR ₅₃	2002 08 12.28305	21 19 21.34	-02 13 00.2	18.8	704	1998 RW ₅₉	2001 03 20.37616	13 42 39.97	-08 29 03.1		699
1998 RR ₅₃	2002 08 12.29817	21 19 20.59	-02 13 05.7	19.0	704	1998 RW ₅₉	2001 03 20.40223	13 42 39.09	-08 28 54.1		699
1998 RE ₅₄	2002 08 13.23529	21 24 22.17	-23 38 29.2	19.0	704	1998 RW ₅₉	2002 07 09.38184	21 12 41.48	+04 05 29.7	18.8	644
1998 RE ₅₄	2002 08 13.25079	21 24 21.12	-23 38 29.5	18.8	704	1998 RW ₅₉	2002 07 09.39222	21 12 41.22	+04 05 30.6	18.7	644
1998 RE ₅₄	2002 08 13.26628	21 24 20.14	-23 38 28.7	19.1	704	1998 RW ₅₉	2002 07 09.40802	21 12 40.85	+04 05 31.8	18.7	644
1998 RE ₅₄	2002 08 13.28177	21 24 19.14	-23 38 27.9	19.0	704	1998 RW ₅₉	2002 08 03.92453	20 57 12.09	+03 05 01.3	18.1 V	049
1998 RE ₅₄	2002 08 13.29726	21 24 18.05	-23 38 27.3	19.5	704	1998 RW ₅₉	2002 08 03.93717	20 57 11.49	+03 04 56.5	18.1 V	049
1998 RE ₅₄	2002 08 15.21683	21 22 18.19	-23 37 08.5	18.3	644	1998 RW ₅₉	2002 08 03.94979	20 57 10.88	+03 04 51.7	18.3 V	049
1998 RE ₅₄	2002 08 15.28469	21 22 13.82	-23 37 05.6	18.0	644	1998 RW ₅₉	2002 08 06.90751	20 54 55.65	+02 45 32.4	18.4 V	049
1998 RE ₅₄	2002 08 15.34789	21 22 09.76	-23 37 02.3	18.0	644	1998 RW ₅₉	2002 08 06.92000	20 54 55.06	+02 45 27.3	18.2 V	049
1998 RC ₅₅	2002 07 29.17287	19 56 51.26	-13 19 46.4	19.4	644	1998 RW ₅₉	2002 08 06.93235	20 54 54.50	+02 45 22.3	18.1 V	049
1998 RC ₅₅	2002 07 29.19410	19 56 50.13	-13 19 48.9	18.7	644	1998 RW ₅₉	2002 08 12.23621	20 50 53.73	+02 05 07.6	18.4	704
1998 RC ₅₅	2002 07 29.21900	19 56 48.74	-13 19 50.6	17.8	644	1998 RW ₅₉	2002 08 12.25131	20 50 53.01	+02 05 00.1	19.0	704
1998 RM ₅₅	2002 07 30.50531	22 18 16.52	-01 13 55.5	18.9	608	1998 RW ₅₉	2002 08 12.26641	20 50 52.31	+02 04 52.8	18.8	704
1998 RM ₅₅	2002 07 30.51557	22 18 16.19	-01 13 55.5	18.6	608	1998 RW ₅₉	2002 08 12.28148	20 50 51.60	+02 04 45.1	18.7	704
1998 RM ₅₅	2002 07 30.52628	22 18 15.93	-01 13 55.5	18.7	608	1998 RW ₅₉	2002 08 12.29660	20 50 50.89	+02 04 38.3	18.6	704
1998 RM ₅₅	2002 08 12.30245	22 11 12.35	-01 35 28.5	17.5	704	1998 RF ₆₀	2002 08 14.29947	22 26 31.00	-08 42 48.5	18.5	704
1998 RM ₅₅	2002 08 12.31739	22 11 11.70	-01 35 31.7	18.3	704	1998 RF ₆₀	2002 08 14.34471	22 26 28.67	-08 42 58.1	18.8	704
1998 RM ₅₅	2002 08 12.33237	22 11 11.04	-01 35 34.8	18.1	704	1998 RF ₆₀	2002 08 14.35935	22 26 27.90	-08 43 00.5	18.6	704
1998 RM ₅₅	2002 08 12.34742	22 11 10.40	-01 35 37.7	17.8	704	1998 RC ₆₀	2002 08 09.36333	22 38 18.23	-00 40 54.9	18.3	704
1998 RM ₅₅	2002 08 12.36236	22 11 09.75	-01 35 41.1	17.9	704	1998 RC ₆₀	2002 08 09.37800	22 38 17.76	-00 40 57.2	18.3	704
1998 RM ₅₅	2002 08 13.35885	22 10 29.35	-01 39 00.3	17.0 R	699	1998 RC ₆₀	2002 08 09.39220	22 38 17.33	-00 40 57.9	18.5	704
1998 RM ₅₅	2002 08 13.37458	22 10 28.64	-01 39 03.4		699	1998 RC ₆₀	2002 08 09.51184	22 38 14.14	-00 41 09.1	18.8	608
1998 RM ₅₅	2002 08 13.39032	22 10 27.93	-01 39 06.9		699	1998 RC ₆₀	2002 08 09.52232	22 38 13.84	-00 41 10.3	19.3	608
1998 RM ₅₅	2002 08 13.40607	22 10 27.25	-01 39 11.0		699	1998 RC ₆₀	2002 08 09.53312	22 38 13.51	-00 41 12.0	18.6	608
1998 RM ₅₅	2002 08 16.42199	22 08 21.07	-01 50 34.5	16.9	644	1998 RC ₆₀	2002 08 12.30451	22 36 54.09	-00 47 39.6	18.1	704
1998 RM ₅₅	2002 08 16.43239	22 08 20.62	-01 50 37.2	16.9	644	1998 RC ₆₀	2002 08 12.31945	22 36 53.61	-00 47 42.2	18.7	704
1998 RM ₅₅	2002 08 16.44422	22 08 20.07	-01 50 40.0	16.9	644	1998 RC ₆₀	2002 08 12.33451	22 36 53.08	-00 47 44.7	18.4	704
1998 RR ₅₅	2002 08 14.33487	23 59 46.86	+06 32 37.0	18.6 R	699	1998 RC ₆₀	2002 08 12.34948	22 36 52.57	-00 47 47.1	18.4	704
1998 RR ₅₅	2002 08 14.34888	23 59 46.59	+06 32 36.7		699	1998 RC ₆₀	2002 08 12.36442	22 36 52.06	-00 47 50.1	18.7	704
1998 RR ₅₅	2002 08 14.36289	23 59 46.03	+06 32 35.1		699	1998 RC ₆₀	2002 08 16.46609	22 34 35.43	-01 00 42.7	17.2	644
1998 RR ₅₅	2002 08 14.37694	23 59 45.71	+06 32 33.3		699	1998 RC ₆₀	2002 08 16.47658	22 34 35.03	-01 00 45.0	17.3	644
1998 RD ₅₆	2002 08 08.21896	20 07 42.74	-25 47 06.1	18.3	644	1998 RC ₆₀	2002 08 16.48693	22 34 34.64	-01 00 47.2	17.3	644
1998 RD ₅₆	2002 08 08.24016	20 07 41.55	-25 47 04.3	19.8	644	1998 RQ ₆₀	1998 08 27.39462	00 41 50.21	+11 08 20.3	18.7 R	699
1998 RD ₅₆	2002 08 08.26142	20 07 40.47	-25 47 01.0	19.3	644	1998 RQ ₆₀	1998 08 27.42650	00 41 49.32	+11 08 20.3		699
1998 RD ₅₆	2002 08 11.30345	20 05 12.49	-25 39 54.1	18.4	644	1998 RQ ₆₀	1998 08 27.45132	00 41 48.85	+11 08 19.0		699
1998 RD ₅₆	2002 08 11.33716	20 05 10.83	-25 39 48.7	18.4	644	1998 RQ ₆₀	1998 10 14.31481	00 08 07.73	+07 47 16.2	18.3 R	699
1998 RD ₅₆	2002 08 11.36025	20 05 09.70	-25 39 45.1	18.4	644	1998 RQ ₆₀	1998 10 14.33716	00 08 06.70	+07 47 07.7		699
1998 RD ₅₆	2002 08 13.22676	20 03 45.86	-25 34 50.8	18.3	704	1998 RQ ₆₀	1998 10 14.35881	00 08 05.81	+07 46 59.8		699
1998 RD ₅₆	2002 08 13.24226	20 03 45.05	-25 34 48.0	18.7	704	1998 RQ ₆₀	1999 12 03.14816	08 07 55.38	+18 26 15.3	19.3 V	049
1998 RD ₅₆	2002 08 13.25776	20 03 44.40	-25 34 45.7	18.6	704	1998 RQ ₆₀	1999 12 03.15903	08 07 55.22	+18 26 14.1	18.9 V	049
1998 RD ₅₆	2002 08 13.27325	20 03 43.69	-25 34 42.8	18.7	704	1998 RQ ₆₀	1999 12 03.17167	08 07 55.02	+18 26 13.3	19.4 V	049
1998 RD ₅₆	2002 08 13.28873	20 03 42.93	-25 34 41.1	18.9	704	1998 RQ ₆₀	2000 01 14.98562	07 37 10.69	+18 42 11.0	18.5 V	049
1998 RZ ₅₆	2002 08 06.40973	21 18 34.10	-11 32 32.3	19.3	644	1998 RQ ₆₀	2000 01 15.02250	07 37 08.50	+18 42 13.3	18.4 V	049
1998 RZ ₅₆	2002 08 06.42020	21 18 33.52	-11 32 35.2	19.2	644	1998 RQ ₆₀	2000 01 15.05469	07 37 06.59	+18 42 15.1	18.5 V	049
1998 RZ ₅₆	2002 08 06.43194	21 18 32.86	-11 32 39.5	18.9	644	1998 RQ ₆₀	2000 02 03.16534	07 19 50.39	+19 03 10.2	18.7	704
1998 RZ ₅₆	2002 08 07.91184	21 17 13.15	-11 39 35.6	19.0 R	599	1998 RQ ₆₀	2000 02 03.18012	07 19 49.67	+19 03 11.4	19.1	704
1998 RZ ₅₆	2002 08 07.92524	21 17 12.40	-11 39 39.5	18.9 R	599	1998 RQ ₆₀	2000 02 03.19450	07 19 48.97	+19 03 12.5	19.3	704
1998 RZ ₅₆	2002 08 07.94115	21 17 11.50	-11 39 44.1	18.7 R	599	1998 RQ ₆₀	2000 02 03.20881	07 19 48.31	+19 03 13.8	18.9	704
1998 RZ ₅₆	2002 08 11.42552	21 14 00.43	-11 56 30.8	19.8	644	1998 RQ ₆₀	2000 02 03.22308	07 19 47.64	+19 03 14.4	19.1	704
1998 RZ ₅₆	2002 08 11.43623	21 13 59.79	-11 56 34.3	19.2	644	1998 RQ ₆₀	2001 04 23.28353	13 14 32.20	-13 48 16.4	18.2	704
1998 RZ ₅₆	2002 08 11.44696	21 13 59.19	-11 56 36.6	19.7	644	1998 RQ ₆₀	2001 04 23.29705	13 14 31.49	-13 48 12.3	18.8	704
1998 RZ ₅₆	2002 08 13.18267	21 12 24.02	-12 05 09.4	19.4	644	1998 RQ ₆₀	2001 04 23.31077	13 14 30.80	-13 48 07.5	18.6	704
1998 RZ ₅₆	2002 08 13.24838	21 12 20.31	-12 05 29.1	19.0	644	1998 RQ ₆₀	2001 04 23.32432	13 14 30.14	-13 48 01.6	18.6	704
1998 RZ ₅₆	2002 08 13.31028	21 12 16.77	-12 05 47.5	19.1	644	1998 RQ ₆₀	2001 04 23.33782	13 14 29.44	-13 47 58.0	18.7	704
1998 RH ₅₈	2002 08 14.30108	22 19 47.41	-18 32 11.0	18.1	704	1998 RU ₆₀	2002 08 04.20069	20 22 55.79	-04 05 13.8	19.1	644
1998 RH ₅₈	2002 08 14.31654	22 19 46.50	-18 32 12.0	18.9	704	1998 RU ₆₀	2002 08 04.22204	20 22 54.69	-04 05 18.3	18.9	644
1998 RH ₅₈	2002 08 14.33199	22 19 45.50	-18 32 14.9	19.1	704	1998 RU ₆₀	2002 08 04.24386	20 22 53.59	-04 05 23.3	18.6	644
1998 RH ₅₈	2002 08 14.34745	22 19 44.63	-18 32 16.4	18.7	704						

1998 RQ ₆₁	2002 08 12.29840	23 10 37.50	-04 29 31.8	18.6	704	1998 RD ₆₄	2002 08 12.52854	23 01 13.25	-13 07 32.9	20.2	608
1998 RQ ₆₁	2002 08 12.31346	23 10 36.85	-04 29 34.4	19.1	704	1998 RE ₆₄	2002 07 23.46118	22 31 03.45	-11 19 36.0	18.6	644
1998 RQ ₆₁	2002 08 12.32738	23 10 36.32	-04 29 36.5	18.7	704	1998 RE ₆₄	2002 07 23.47163	22 31 03.13	-11 19 38.6	18.4	644
1998 RQ ₆₁	2002 08 12.32769	23 10 36.28	-04 29 35.6	19.0	704	1998 RE ₆₄	2002 07 23.48208	22 31 02.84	-11 19 41.4	18.5	644
1998 RQ ₆₁	2002 08 12.34161	23 10 35.72	-04 29 38.5	18.5	704	1998 RE ₆₄	2002 08 08.44950	22 21 03.85	-12 37 31.3	18.1	644
1998 RQ ₆₁	2002 08 12.35589	23 10 35.19	-04 29 40.8	18.5	704	1998 RE ₆₄	2002 08 08.46046	22 21 03.33	-12 37 34.9	18.0	644
1998 RQ ₆₁	2002 08 12.39643	23 10 33.68	-04 29 44.9	18.2 R	699	1998 RE ₆₄	2002 08 08.47140	22 21 02.82	-12 37 38.4	17.9	644
1998 RQ ₆₁	2002 08 12.40695	23 10 33.32	-04 29 46.1		699	1998 RE ₆₄	2002 08 12.34318	22 18 03.62	-12 58 54.7	18.1 R	699
1998 RQ ₆₁	2002 08 12.41747	23 10 32.93	-04 29 47.8		699	1998 RE ₆₄	2002 08 12.35718	22 18 03.00	-12 59 00.0		699
1998 RQ ₆₁	2002 08 12.42799	23 10 32.51	-04 29 48.0		699	1998 RE ₆₄	2002 08 12.37123	22 18 02.25	-12 59 04.7		699
1998 RQ ₆₁	2002 08 12.54244	23 10 28.20	-04 30 02.3	19.7	608	1998 RE ₆₄	2002 08 12.38524	22 18 01.54	-12 59 09.1		699
1998 RQ ₆₁	2002 08 12.55310	23 10 27.76	-04 30 04.0	20.2	608	1998 RE ₆₄	2002 08 14.30165	22 16 29.70	-13 09 49.2	18.4	704
1998 RQ ₆₁	2002 08 12.56449	23 10 27.32	-04 30 05.0	19.9	608	1998 RE ₆₄	2002 08 14.31712	22 16 28.92	-13 09 53.6	18.8	704
1998 RB ₆₃	2002 08 14.24336	20 25 19.52	-11 20 44.2	18.4	704	1998 RE ₆₄	2002 08 14.33257	22 16 28.10	-13 09 59.0	18.8	704
1998 RB ₆₃	2002 08 14.25840	20 25 18.77	-11 20 50.8	18.3	704	1998 RE ₆₄	2002 08 14.34803	22 16 27.35	-13 10 04.4	18.5	704
1998 RB ₆₃	2002 08 14.28853	20 25 17.23	-11 21 04.7	18.5	704	1998 RE ₆₄	2002 08 14.36369	22 16 26.54	-13 10 09.4	18.6	704
1998 RG ₆₃	2002 07 30.58004	22 38 54.68	-09 44 14.8	18.4	608	1998 RE ₆₄	2002 08 16.45584	22 14 44.32	-13 21 50.4	18.9	608
1998 RG ₆₃	2002 07 30.59064	22 38 54.57	-09 44 18.4	18.4	608	1998 RE ₆₄	2002 08 16.46639	22 14 43.77	-13 21 54.2	18.9	608
1998 RG ₆₃	2002 07 30.60094	22 38 54.48	-09 44 22.3	18.5	608	1998 RE ₆₄	2002 08 16.47675	22 14 43.25	-13 21 57.4	18.8	608
1998 RG ₆₃	2002 08 09.49297	22 36 33.31	-10 57 14.3	18.6	608	1998 RE ₆₅	2002 07 22.39980	21 11 24.63	-15 07 46.2	18.9	644
1998 RG ₆₃	2002 08 09.50372	22 36 33.04	-10 57 19.3	18.0	608	1998 RE ₆₅	2002 07 22.41031	21 11 24.12	-15 07 48.2	18.7	644
1998 RG ₆₃	2002 08 09.51449	22 36 32.73	-10 57 24.7	18.3	608	1998 RE ₆₅	2002 07 22.42425	21 11 23.46	-15 07 50.7	19.0	644
1998 RG ₆₃	2002 08 10.34464	22 36 13.97	-11 04 21.1	17.7	704	1998 RE ₆₅	2002 08 06.34676	20 58 40.54	-15 57 37.4	17.7	644
1998 RG ₆₃	2002 08 10.35655	22 36 13.63	-11 04 27.7	17.8	704	1998 RE ₆₅	2002 08 06.37006	20 58 39.28	-15 57 42.4	17.9	644
1998 RG ₆₃	2002 08 10.36844	22 36 13.33	-11 04 33.7	18.3	704	1998 RE ₆₅	2002 08 06.39804	20 58 37.73	-15 57 48.1	17.9	644
1998 RG ₆₃	2002 08 10.38031	22 36 13.00	-11 04 39.9	17.6	704	1998 RE ₆₅	2002 08 08.21968	20 57 00.43	-16 04 07.5	17.9 R	699
1998 RG ₆₃	2002 08 10.39220	22 36 12.66	-11 04 46.2	18.0	704	1998 RE ₆₅	2002 08 08.23371	20 56 59.73	-16 04 10.3		699
1998 RG ₆₃	2002 08 14.29988	22 34 31.06	-11 38 41.7	17.2	704	1998 RE ₆₅	2002 08 08.24774	20 56 58.97	-16 04 13.1		699
1998 RG ₆₃	2002 08 14.31481	22 34 30.60	-11 38 49.5	17.4	704	1998 RE ₆₅	2002 08 08.26178	20 56 58.20	-16 04 17.5		699
1998 RG ₆₃	2002 08 14.32976	22 34 30.12	-11 38 57.5	17.4	704	1998 RE ₆₅	2002 08 08.29335	20 56 56.43	-16 04 23.4	18.4	644
1998 RG ₆₃	2002 08 14.34511	22 34 29.64	-11 39 05.4	17.5	704	1998 RE ₆₅	2002 08 08.31453	20 56 55.24	-16 04 27.7	18.4	644
1998 RG ₆₃	2002 08 14.35976	22 34 29.13	-11 39 13.3	17.7	704	1998 RE ₆₅	2002 08 08.33547	20 56 54.09	-16 04 32.2	19.5	644
1998 RG ₆₃	2002 08 15.27567	22 34 02.89	-11 47 26.1	16.9 R	699	1998 RE ₆₅	2002 08 14.22896	20 51 43.53	-16 24 35.4	18.1	704
1998 RG ₆₃	2002 08 15.30032	22 34 02.13	-11 47 39.6		699	1998 RE ₆₅	2002 08 14.26028	20 51 41.81	-16 24 41.2	18.5	704
1998 RG ₆₃	2002 08 15.32488	22 34 01.30	-11 47 52.8		699	1998 RE ₆₅	2002 08 14.27601	20 51 40.95	-16 24 46.0	18.7	704
1998 RG ₆₃	2002 08 15.34940	22 34 00.49	-11 48 06.3		699	1998 RE ₆₅	2002 08 14.29167	20 51 39.95	-16 24 48.3	19.1	704
1998 RG ₆₃	2002 08 17.55738	22 32 52.24	-12 08 09.6	17.8	608	1998 RE ₆₅	2002 08 17.25229	20 49 10.21	-16 34 24.6	18.5	644
1998 RG ₆₃	2002 08 17.56804	22 32 51.85	-12 08 15.5	17.7	608	1998 RE ₆₅	2002 08 17.27318	20 49 09.14	-16 34 29.0	19.0	644
1998 RG ₆₃	2002 08 17.57896	22 32 51.48	-12 08 21.5	17.7	608	1998 RE ₆₅	2002 08 17.31042	20 49 07.19	-16 34 35.8	19.1	644
1998 RQ ₆₃	2002 08 05.40801	21 15 10.79	-03 37 01.9	18.6	644	1998 RM ₆₅	2002 07 22.27941	21 08 30.09	-13 45 27.6	19.1	644
1998 RQ ₆₃	2002 08 05.41851	21 15 10.27	-03 37 07.1	18.6	644	1998 RM ₆₅	2002 07 22.35224	21 08 26.47	-13 45 43.2	18.8	644
1998 RQ ₆₃	2002 08 05.42900	21 15 09.78	-03 37 12.7	18.5	644	1998 RM ₆₅	2002 07 22.40095	21 08 24.05	-13 45 53.5	19.1	644
1998 RQ ₆₃	2002 08 12.23004	21 09 44.67	-04 37 30.8	19.0	704	1998 RM ₆₅	2002 07 22.41146	21 08 23.50	-13 45 55.7	19.0	644
1998 RQ ₆₃	2002 08 12.24431	21 09 43.96	-04 37 39.2	19.2	704	1998 RM ₆₅	2002 07 22.41553	21 08 23.31	-13 45 56.5	18.8	644
1998 RQ ₆₃	2002 08 12.25919	21 09 43.22	-04 37 47.1	18.9	704	1998 RM ₆₅	2002 07 22.42775	21 08 22.71	-13 45 59.3	19.0	644
1998 RQ ₆₃	2002 08 12.27343	21 09 42.47	-04 37 55.9	19.3	704	1998 RM ₆₅	2002 07 28.43355	21 03 16.64	-14 08 44.2	20.3	608
1998 RQ ₆₃	2002 08 12.28768	21 09 41.76	-04 38 03.6	19.1	704	1998 RM ₆₅	2002 07 28.44439	21 03 16.08	-14 08 46.2	19.8	608
1998 RQ ₆₃	2002 08 15.33541	21 07 15.95	-05 07 01.9	18.4	644	1998 RM ₆₅	2002 07 28.45496	21 03 15.46	-14 08 49.5	20.0	608
1998 RQ ₆₃	2002 08 15.34604	21 07 15.43	-05 07 07.8	18.2	644	1998 RM ₆₅	2002 08 06.34562	20 54 56.55	-14 46 42.5	18.0	644
1998 RQ ₆₃	2002 08 15.36396	21 07 14.54	-05 07 18.1	18.4	644	1998 RM ₆₅	2002 08 06.36892	20 54 55.13	-14 46 48.5	18.0	644
1998 RQ ₆₃	2002 08 16.34757	21 06 27.95	-05 16 51.6	18.6	644	1998 RM ₆₅	2002 08 06.39687	20 54 53.47	-14 46 55.8	18.1	644
1998 RQ ₆₃	2002 08 16.36847	21 06 26.94	-05 17 03.7	18.5	644	1998 RM ₆₅	2002 08 07.37836	20 53 56.71	-14 51 18.1	18.3	644
1998 RQ ₆₃	2002 08 16.39176	21 06 25.78	-05 17 17.4	18.7	644	1998 RM ₆₅	2002 08 07.40302	20 53 55.26	-14 51 24.6	18.2	644
1998 RT ₆₃	2002 08 12.37434	00 31 04.32	-00 32 36.0	18.7	704	1998 RM ₆₅	2002 08 07.43114	20 53 53.55	-14 51 32.1	18.1	644
1998 RT ₆₃	2002 08 12.38920	00 31 04.22	-00 32 40.4	19.1	704	1998 RM ₆₅	2002 08 08.22057	20 53 08.22	-14 55 03.8	18.0 R	699
1998 RT ₆₃	2002 08 12.41885	00 31 04.01	-00 32 51.3	19.1	704	1998 RM ₆₅	2002 08 08.23458	20 53 07.35	-14 55 07.6		699
1998 RT ₆₃	2002 08 12.43363	00 31 03.81	-00 32 56.4	19.1	704	1998 RM ₆₅	2002 08 08.24862	20 53 06.52	-14 55 11.7		699
1998 RU ₆₃	2002 07 30.56546	22 29 59.56	-03 16 37.9	19.1	608	1998 RM ₆₅	2002 08 08.26266	20 53 05.66	-14 55 15.3		699
1998 RU ₆₃	2002 07 30.57575	22 29 59.19	-03 16 41.7	19.2	608	1998 RM ₆₅	2002 08 14.22817	20 47 22.27	-15 21 59.6	18.5	704
1998 RU ₆₃	2002 07 30.58643	22 29 58.80	-03 16 45.9	19.3	608	1998 RM ₆₅	2002 08 14.24384	20 47 21.39	-15 22 03.7	18.8	704
1998 RU ₆₃	2002 08 09.33503	22 24 01.06	-04 26 00.9	17.6	704	1998 RM ₆₅	2002 08 14.25948	20 47 20.48	-15 22 07.7	18.8	704
1998 RU ₆₃	2002 08 09.35037	22 24 00.40	-04 26 07.5	18.2	704	1998 RM ₆₅	2002 08 14.27522	20 47 19.53	-15 22 11.0	18.4	704
1998 RU ₆₃	2002 08 09.36572	22 23 59.72	-04 26 14.7	18.2	704	1998 RM ₆₅	2002 08 14.29087	20 47 18.60	-15 22 16.9	18.7	704
1998 RU ₆₃	2002 08 09.38107	22 23 59.08	-04 26 22.2	18.6	704	1998 RM ₆₅	2002 08 17.24769	20 44 33.25	-15 35 21.0	18.8	644
1998 RU ₆₃	2002 08 09.39641	22 23 58.45	-04 26 29.0	18.7	704	1998 RM ₆₅	2002 08 17.24999	20 44 33.17	-15 35 21.6	18.8	644
1998 RU ₆₃	2002 08 12.29396	22 21 56.97	-04 49 38.2	18.7	704	1998 RM ₆₅	2002 08 17.26860	20 44 32.05	-15 35 26.7	18.8	644
1998 RU ₆₃	2002 08 12.30841	22 21 56.32	-04 49 45.9	18.8	704	1998 RM ₆₅	2002 08 17.27090	20 44 31.97	-15 35 26.9	18.8	644
1998 RU ₆₃	2002 08 12.32327	22 21 55.65	-04 49 53.6	18.8	704	1998 RM ₆₅	2002 08 17.30094	20 44 30.20	-15 35 35.1	18.9	644
1998 RU ₆₃	2002 08 12.33750	22 21 55.07	-04 50 00.8	18.7	704	1998 RM ₆₅	2002 08 17.30565	20 44 29.98	-15 35 35.8	18.9	644
1998 RU ₆₃	2002 08 12.35178	22 21 54.38	-04 50 07.1	18.8	704	1998 RO ₆₅	2				

1998 RH ₆₆	2002 08 11.33540	22 05 39.33	+05 20 24.1	18.6	704	1998 RQ ₇₀	2002 08 14.35997	22 30 33.13	-07 37 58.3	18.9	704
1998 RH ₆₆	2002 08 11.35082	22 05 38.66	+05 20 19.0	18.6	704	1998 RQ ₇₀	2002 08 17.46126	22 28 17.85	-08 01 53.9	18.7	644
1998 RH ₆₆	2002 08 11.36626	22 05 37.96	+05 20 13.4	18.1	704	1998 RQ ₇₀	2002 08 17.47144	22 28 17.40	-08 01 58.5	19.0	644
1998 RH ₆₆	2002 08 13.15231	22 04 20.25	+05 09 02.2	17.9 R	699	1998 RQ ₇₀	2002 08 17.48260	22 28 16.89	-08 02 03.8	18.6	644
1998 RH ₆₆	2002 08 13.16987	22 04 19.38	+05 08 55.2		699	1998 RV ₇₁	2002 08 12.32625	00 04 26.17	-01 36 54.9	19.3	704
1998 RH ₆₆	2002 08 13.18740	22 04 18.65	+05 08 48.5		699	1998 RV ₇₁	2002 08 12.34128	00 04 25.82	-01 36 57.4	19.8	704
1998 RH ₆₆	2002 08 13.27796	22 04 14.44	+05 08 13.8		699	1998 RV ₇₁	2002 08 12.35626	00 04 25.49	-01 37 00.1	20.2	704
1998 RH ₆₆	2002 08 13.29264	22 04 13.71	+05 08 08.8	18.4	704	1998 RV ₇₁	2002 08 12.37119	00 04 25.18	-01 37 03.2	19.7	704
1998 RH ₆₆	2002 08 13.30779	22 04 13.04	+05 08 03.0	18.9	704	1998 RF ₇₂	2002 08 05.36840	00 22 30.08	+06 34 36.3	18.7	704
1998 RH ₆₆	2002 08 13.32308	22 04 12.30	+05 07 56.9	18.8	704	1998 RF ₇₂	2002 08 05.38339	00 22 30.14	+06 34 31.7	19.4	704
1998 RH ₆₆	2002 08 13.33784	22 04 11.61	+05 07 51.3	18.8	704	1998 RF ₇₂	2002 08 05.41323	00 22 30.26	+06 34 26.2	19.0	704
1998 RH ₆₆	2002 08 13.35251	22 04 10.97	+05 07 45.0	18.4	704	1998 RF ₇₂	2002 08 05.42816	00 22 30.34	+06 34 21.1	18.7	704
1998 RH ₆₆	2002 08 15.43720	22 02 37.37	+04 53 40.7	18.1	644	1998 RF ₇₂	2002 08 09.34468	00 22 40.94	+06 17 07.3	17.9	704
1998 RH ₆₆	2002 08 15.44765	22 02 36.91	+04 53 35.0	17.7	644	1998 RF ₇₂	2002 08 09.36001	00 22 40.97	+06 17 01.9	19.0	704
1998 RH ₆₆	2002 08 15.45816	22 02 36.39	+04 53 32.1	18.2	644	1998 RF ₇₂	2002 08 09.37539	00 22 40.84	+06 16 58.1	19.0	704
1998 RS ₆₆	2002 05 11.43070	20 36 18.68	-17 54 07.3	20.7 V	291	1998 RF ₇₂	2002 08 09.39072	00 22 40.82	+06 16 53.9	18.9	704
1998 RS ₆₆	2002 05 11.44499	20 36 19.21	-17 54 04.1	21.1 V	291	1998 RF ₇₂	2002 08 09.40607	00 22 40.77	+06 16 49.0	18.9	704
1998 RS ₆₆	2002 05 11.45927	20 36 19.76	-17 54 01.4	20.8 V	291	1998 RF ₇₂	2002 08 11.31536	00 22 37.42	+06 07 05.0	18.2	704
1998 RS ₆₆	2002 08 06.20134	20 09 45.85	-17 52 00.5	18.3	644	1998 RF ₇₂	2002 08 11.33079	00 22 37.37	+06 06 59.8	18.4	704
1998 RS ₆₆	2002 08 06.22230	20 09 44.75	-17 52 03.2	18.6	644	1998 RF ₇₂	2002 08 11.34622	00 22 37.26	+06 06 54.8	18.5	704
1998 RS ₆₆	2002 08 06.24230	20 09 43.69	-17 52 05.7	18.6	644	1998 RF ₇₂	2002 08 11.36164	00 22 37.19	+06 06 49.8	18.7	704
1998 RX ₆₆	2002 08 11.35963	00 45 03.28	+08 24 37.3	18.9	704	1998 RF ₇₂	2002 08 11.37708	00 22 37.09	+06 06 45.2	19.2	704
1998 RX ₆₆	2002 08 11.37389	00 45 03.24	+08 24 44.2	19.1	704	1998 RF ₇₂	2002 08 15.36487	00 22 11.62	+05 43 32.9	18.0	704
1998 RX ₆₆	2002 08 11.37993	00 45 03.28	+08 24 48.1	19.5	704	1998 RF ₇₂	2002 08 15.38101	00 22 11.41	+05 43 27.4	19.2	704
1998 RX ₆₆	2002 08 11.38803	00 45 03.21	+08 24 50.2	18.7	704	1998 RF ₇₂	2002 08 15.39714	00 22 11.20	+05 43 21.5	19.4	704
1998 RX ₆₆	2002 08 11.39499	00 45 03.17	+08 24 54.9	19.8	704	1998 RF ₇₂	2002 08 15.41325	00 22 11.07	+05 43 14.4	18.6	704
1998 RX ₆₆	2002 08 11.40213	00 45 03.23	+08 24 56.7	18.6	704	1998 RF ₇₂	2002 08 15.42937	00 22 10.88	+05 43 07.3	18.7	704
1998 RX ₆₆	2002 08 11.41003	00 45 03.23	+08 24 58.9	19.7	704	1998 RF ₇₂	2002 08 16.38275	00 22 01.22	+05 37 02.0	17.9	704
1998 RX ₆₆	2002 08 11.41638	00 45 03.17	+08 25 03.1	18.5	704	1998 RF ₇₂	2002 08 16.39803	00 22 01.03	+05 36 56.3	17.8	704
1998 RX ₆₆	2002 08 11.42511	00 45 03.09	+08 25 06.7	20.0	704	1998 RF ₇₂	2002 08 16.41333	00 22 00.83	+05 36 50.0	18.1	704
1998 RX ₆₆	2002 08 11.44019	00 45 03.08	+08 25 15.0	19.8	704	1998 RF ₇₂	2002 08 16.42888	00 22 00.65	+05 36 43.9	18.5	704
1998 RX ₆₆	2002 08 16.38605	00 44 42.88	+09 00 40.6	18.6	704	1998 RF ₇₂	2002 08 16.44414	00 22 00.44	+05 36 37.7	18.5	704
1998 RX ₆₆	2002 08 16.40133	00 44 42.71	+09 00 47.1	18.9	704	1998 RM ₇₂	2002 08 05.37201	01 04 11.12	+05 37 15.7	18.9	704
1998 RX ₆₆	2002 08 16.43225	00 44 42.40	+09 01 00.0	18.8	704	1998 RM ₇₂	2002 08 05.38702	01 04 11.52	+05 37 17.0	19.8	704
1998 RD ₆₇	2002 08 14.38784	03 08 55.21	+16 29 11.2	19.4 R	699	1998 RM ₇₂	2002 08 05.41687	01 04 12.13	+05 37 19.3	19.0	704
1998 RD ₆₇	2002 08 14.40457	03 08 56.01	+16 29 12.0		699	1998 RM ₇₂	2002 08 05.43180	01 04 12.48	+05 37 19.9	19.3	704
1998 RD ₆₇	2002 08 14.42128	03 08 56.75	+16 29 08.8		699	1998 RW ₇₂	2002 08 10.34554	22 46 43.77	-10 59 07.7	17.7	704
1998 RD ₆₇	2002 08 14.43799	03 08 57.58	+16 29 09.6		699	1998 RW ₇₂	2002 08 10.35744	22 46 43.38	-10 59 10.4	18.5	704
1998 RJ ₆₇	2002 08 12.22019	19 14 49.95	-06 08 26.4	18.7	704	1998 RW ₇₂	2002 08 10.36933	22 46 42.84	-10 59 12.2	18.8	704
1998 RJ ₆₇	2002 08 12.23462	19 14 49.47	-06 08 30.6	19.1	704	1998 RW ₇₂	2002 08 10.38120	22 46 42.43	-10 59 14.8	18.3	704
1998 RJ ₆₇	2002 08 12.24952	19 14 48.99	-06 08 33.9	18.9	704	1998 RW ₇₂	2002 08 10.39309	22 46 41.96	-10 59 16.5	18.4	704
1998 RJ ₆₇	2002 08 12.26376	19 14 48.53	-06 08 37.6	18.7	704	1998 RW ₇₂	2002 08 14.30070	22 44 13.04	-11 12 43.6	18.7	704
1998 RS ₆₇	2002 08 07.47970	21 50 17.82	-08 38 23.6	17.6	644	1998 RW ₇₂	2002 08 14.31563	22 44 12.38	-11 12 47.2	18.8	704
1998 RS ₆₇	2002 08 07.49005	21 50 17.31	-08 38 25.6	17.6	644	1998 RW ₇₂	2002 08 14.33077	22 44 11.68	-11 12 50.2	18.3	704
1998 RS ₆₇	2002 08 07.50042	21 50 16.79	-08 38 27.6	17.8	644	1998 RW ₇₂	2002 08 14.34593	22 44 11.08	-11 12 53.6	18.7	704
1998 RS ₆₇	2002 08 08.27269	21 49 39.90	-08 41 08.1	17.8 R	699	1998 RY ₇₂	2002 08 09.35167	22 35 05.97	-07 01 39.1	17.9	704
1998 RS ₆₇	2002 08 08.28677	21 49 39.21	-08 41 11.5		699	1998 RY ₇₂	2002 08 09.36702	22 35 05.35	-07 01 44.3	18.3	704
1998 RS ₆₇	2002 08 08.30084	21 49 38.47	-08 41 14.0		699	1998 RY ₇₂	2002 08 09.38237	22 35 04.75	-07 01 47.4	18.7	704
1998 RS ₆₇	2002 08 08.31483	21 49 37.81	-08 41 17.1		699	1998 RY ₇₂	2002 08 09.39771	22 35 04.10	-07 01 50.3	18.3	704
1998 RS ₆₇	2002 08 14.29619	21 44 38.53	-09 03 38.1	18.4	704	1998 RY ₇₂	2002 08 13.36236	22 32 16.78	-07 20 38.6	18.2 R	699
1998 RS ₆₇	2002 08 14.31085	21 44 37.70	-09 03 41.0	18.7	704	1998 RY ₇₂	2002 08 13.37806	22 32 16.06	-07 20 44.2		699
1998 RS ₆₇	2002 08 14.32609	21 44 36.93	-09 03 45.1	18.6	704	1998 RY ₇₂	2002 08 13.39384	22 32 15.24	-07 20 48.0		699
1998 RS ₆₇	2002 08 14.34090	21 44 36.14	-09 03 48.9	18.8	704	1998 RY ₇₂	2002 08 13.40959	22 32 14.56	-07 20 52.1		699
1998 RS ₆₇	2002 08 14.35608	21 44 35.29	-09 03 51.9	18.2	704	1998 RY ₇₂	2002 08 14.30009	22 31 35.19	-07 25 18.6	18.6	704
1998 RS ₆₇	2002 08 15.30069	21 43 47.17	-09 07 37.5	18.3	704	1998 RY ₇₂	2002 08 14.31502	22 31 34.51	-07 25 23.4	18.7	704
1998 RS ₆₇	2002 08 15.31688	21 43 46.32	-09 07 41.9	18.3	704	1998 RY ₇₂	2002 08 14.32998	22 31 33.81	-07 25 28.1	18.6	704
1998 RS ₆₇	2002 08 15.33302	21 43 45.43	-09 07 45.6	18.4	704	1998 RY ₇₂	2002 08 14.34533	22 31 33.10	-07 25 32.9	19.1	704
1998 RS ₆₇	2002 08 15.34923	21 43 44.56	-09 07 49.7	18.2	704	1998 RY ₇₂	2002 08 14.35997	22 31 32.42	-07 25 37.0	19.2	704
1998 RS ₆₇	2002 08 17.40863	21 41 58.92	-09 16 10.5	17.6	644	1998 RY ₇₂	2002 08 17.46126	22 29 10.12	-07 41 38.5	18.7	644
1998 RS ₆₇	2002 08 17.42961	21 41 57.80	-09 16 15.7	17.8	644	1998 RY ₇₂	2002 08 17.47144	22 29 09.64	-07 41 41.6	18.7	644
1998 RS ₆₇	2002 08 17.45175	21 41 56.61	-09 16 21.1	18.1	644	1998 RY ₇₂	2002 08 17.48260	22 29 09.08	-07 41 45.2	18.6	644
1998 RB ₆₈	2002 08 08.32619	22 27 16.93	-03 17 59.6	18.8 R	699	1998 RB ₇₃	2002 08 13.42190	03 25 03.82	+22 14 24.3	18.7 R	699
1998 RB ₆₈	2002 08 08.34021	22 27 16.29	-03 18 02.7		699	1998 RB ₇₃	2002 08 13.43510	03 25 04.69	+22 14 31.3		699
1998 RB ₆₈	2002 08 08.35423	22 27 15.71	-03 18 06.2		699	1998 RB ₇₃	2002 08 13.44827	03 25 05.55	+22 14 37.4		699
1998 RB ₆₈	2002 08 08.36826	22 27 15.11	-03 18 09.4		699	1998 RB ₇₃	2002 08 13.46143	03 25 06.52	+22 14 44.1		699
1998 RB ₆₈	2002 08 13.36496	22 23 39.71	-03 38 22.1	18.8 R	699	1998 RM ₇₃	2002 08 12.30344	00 07 40.19	-02 42 38.6	18.8	704
1998 RB ₆₈	2002 08 13.38068	22 23 39.00	-03 38 26.0		699	1998 RM ₇₃	2002 08 12.31830	00 07 39.88	-02 42 37.2	18.8	704
1998 RB ₆₈	2002 08 13.39646	22 23 38.19	-03 38 30.5		699	1998 RM ₇₃	2002 08 12.33253	00 07 39.67	-02 42 35.5	18.8	704
1998 RB ₆₈	2002 08 13.41220	22 23 37.52	-03 38 34.8		699	1998 RM ₇₃	2002 08 12.34680	00 07 39.42	-02 42 33.9	19.1	704
1998 RB ₆₈	2002 08 16.44061	22 21 17.33	-03 52 26.3	18.7	644	1998 RM ₇₃	2002 08 12.36105	00 07 39.13</			

2002 AUG. 22

M.P.S. 59577

1998 RV ₇₄	2002 08 11.40944	22 50 30.30	-06 51 15.4	18.5	608	1998 RX ₇₈	2002 08 14.29597	21 25 14.92	-16 43 28.6	18.2	704
1998 RV ₇₄	2002 08 11.41989	22 50 29.89	-06 51 16.8	18.4	608	1998 RX ₇₈	2002 08 14.31142	21 25 14.07	-16 43 34.2	18.4	704
1998 RV ₇₄	2002 08 11.43037	22 50 29.48	-06 51 18.3	18.4	608	1998 RX ₇₈	2002 08 14.32688	21 25 13.26	-16 43 40.9	18.4	704
1998 RV ₇₄	2002 08 12.29623	22 49 58.59	-06 53 23.0	18.0	704	1998 RX ₇₈	2002 08 14.34234	21 25 12.55	-16 43 45.8	18.8	704
1998 RV ₇₄	2002 08 12.31067	22 49 58.05	-06 53 25.0	18.3	704	1998 RX ₇₈	2002 08 14.35780	21 25 11.68	-16 43 51.7	18.5	704
1998 RV ₇₄	2002 08 12.32553	22 49 57.46	-06 53 27.2	18.3	704	1998 RA ₇₉	2002 08 10.34604	22 55 59.36	-06 52 24.0	18.2	704
1998 RV ₇₄	2002 08 12.33976	22 49 56.90	-06 53 29.3	18.2	704	1998 RA ₇₉	2002 08 10.35794	22 55 59.04	-06 52 29.4	18.3	704
1998 RV ₇₄	2002 08 12.35404	22 49 56.32	-06 53 31.4	18.3	704	1998 RA ₇₉	2002 08 10.36983	22 55 58.68	-06 52 34.8	18.4	704
1998 RV ₇₄	2002 08 16.34116	22 47 21.49	-07 04 16.4	18.2	V 291	1998 RA ₇₉	2002 08 10.38170	22 55 58.38	-06 52 41.2	18.5	704
1998 RV ₇₄	2002 08 16.36176	22 47 20.59	-07 04 20.0	18.2	V 291	1998 RA ₇₉	2002 08 10.39359	22 55 58.01	-06 52 46.6	18.6	704
1998 RV ₇₄	2002 08 16.38534	22 47 19.55	-07 04 24.1	18.2	V 291	1998 RA ₇₉	2002 08 11.43777	22 55 31.36	-07 01 02.0	19.1	608
1998 RW ₇₄	2002 08 11.37598	01 11 17.77	+08 58 29.0	19.7	704	1998 RA ₇₉	2002 08 11.44841	22 55 31.04	-07 01 06.6	19.1	608
1998 RW ₇₄	2002 08 11.39000	01 11 18.20	+08 58 31.6	19.9	704	1998 RA ₇₉	2002 08 11.45882	22 55 30.72	-07 01 12.2	19.1	608
1998 RW ₇₄	2002 08 11.39773	01 11 18.51	+08 58 33.1	19.3	704	1998 RA ₇₉	2002 08 12.29695	22 55 07.97	-07 08 02.0	18.4	704
1998 RW ₇₄	2002 08 11.40410	01 11 18.70	+08 58 33.9	20.1	704	1998 RA ₇₉	2002 08 12.31140	22 55 07.50	-07 08 09.2	18.8	704
1998 RW ₇₄	2002 08 11.41278	01 11 18.89	+08 58 38.0	19.6	704	1998 RA ₇₉	2002 08 12.32625	22 55 07.06	-07 08 16.3	19.1	704
1998 RW ₇₄	2002 08 11.41835	01 11 19.07	+08 58 38.8	19.9	704	1998 RA ₇₉	2002 08 12.34048	22 55 06.66	-07 08 24.3	19.3	704
1998 RW ₇₄	2002 08 11.42787	01 11 19.40	+08 58 43.4	20.0	704	1998 RA ₇₉	2002 08 12.35476	22 55 06.22	-07 08 30.9	19.2	704
1998 RW ₇₄	2002 08 11.44294	01 11 19.81	+08 58 46.0	19.4	704	1998 RA ₇₉	2002 08 14.30184	22 54 09.88	-07 24 49.7	18.2	704
1998 RX ₇₄	2002 08 12.54244	23 06 53.28	-04 51 26.6	19.7	608	1998 RA ₇₉	2002 08 14.31676	22 54 09.41	-07 24 56.3	18.1	704
1998 RX ₇₄	2002 08 12.55310	23 06 52.84	-04 51 28.2	19.8	608	1998 RA ₇₉	2002 08 14.34707	22 54 08.40	-07 25 12.4	18.5	704
1998 RX ₇₄	2002 08 12.56449	23 06 52.39	-04 51 31.1	19.7	608	1998 RA ₇₉	2002 08 14.36171	22 54 07.92	-07 25 20.3	18.6	704
1998 RA ₇₅	2002 08 12.53921	23 08 35.67	-15 06 29.3	19.4	608	1998 RS ₇₉	2002 08 07.44386	21 21 15.38	-10 12 15.4	18.4	644
1998 RA ₇₅	2002 08 12.54987	23 08 35.16	-15 06 31.2	19.7	608	1998 RS ₇₉	2002 08 07.45422	21 21 14.91	-10 12 20.1	18.2	644
1998 RA ₇₅	2002 08 12.56072	23 08 34.66	-15 06 33.0	19.5	608	1998 RS ₇₉	2002 08 07.46465	21 21 14.44	-10 12 24.7	18.4	644
1998 RA ₇₅	2002 08 15.28446	23 06 29.01	-15 14 07.9	18.0	R 699	1998 RS ₇₉	2002 08 08.20914	21 20 43.86	-10 18 04.5	18.5	R 699
1998 RA ₇₅	2002 08 15.30909	23 06 27.75	-15 14 12.5		699	1998 RS ₇₉	2002 08 08.22321	21 20 43.10	-10 18 11.3		699
1998 RA ₇₅	2002 08 15.33363	23 06 26.54	-15 14 17.4		699	1998 RS ₇₉	2002 08 08.23722	21 20 42.54	-10 18 16.8		699
1998 RA ₇₅	2002 08 15.35820	23 06 25.34	-15 14 21.2		699	1998 RS ₇₉	2002 08 08.25126	21 20 41.82	-10 18 23.7		699
1998 RD ₇₅	2002 05 14.22085	13 49 08.01	-06 37 45.1	18.8	R 699	1998 RS ₇₉	2002 08 12.47715	21 17 40.84	-10 51 37.5	19.0	608
1998 RD ₇₅	2002 05 14.23685	13 49 07.37	-06 37 42.5		699	1998 RS ₇₉	2002 08 12.48792	21 17 40.34	-10 51 42.7	19.3	608
1998 RD ₇₅	2002 05 14.25275	13 49 06.74	-06 37 37.6		699	1998 RS ₇₉	2002 08 12.49889	21 17 39.85	-10 51 48.1	19.4	608
1998 RD ₇₅	2002 05 14.26881	13 49 05.93	-06 37 34.3		699	1998 RS ₇₉	2002 08 17.26510	21 14 17.37	-11 30 59.5	19.0	644
1998 RK ₇₅	2002 08 14.30866	23 30 10.49	-13 50 29.3	17.1	704	1998 RS ₇₉	2002 08 17.29502	21 14 16.03	-11 31 14.4	18.8	644
1998 RK ₇₅	2002 08 14.32412	23 30 09.85	-13 50 32.0	17.6	704	1998 RS ₇₉	2002 08 17.34050	21 14 13.98	-11 31 36.8	18.6	644
1998 RK ₇₅	2002 08 14.33959	23 30 09.23	-13 50 35.8	17.5	704	1998 RZ ₈₀	2002 07 22.45905	21 40 16.00	-11 08 48.7	18.8	644
1998 RK ₇₅	2002 08 14.35505	23 30 08.58	-13 50 37.9	17.6	704	1998 RZ ₈₀	2002 07 22.46957	21 40 15.54	-11 08 47.4	18.6	644
1998 RK ₇₅	2002 08 14.37072	23 30 07.93	-13 50 41.6	17.6	704	1998 RZ ₈₀	2002 07 22.48010	21 40 15.04	-11 08 45.6	18.6	644
1998 RN ₇₆	2002 07 24.46241	22 37 54.36	-17 52 22.2	17.2	644	1998 RZ ₈₀	2002 08 06.42369	21 27 18.09	-10 42 32.4	18.1	644
1998 RN ₇₆	2002 07 24.47285	22 37 54.27	-17 52 23.8	17.3	644	1998 RZ ₈₀	2002 08 06.43538	21 27 17.39	-10 42 31.5	18.2	644
1998 RN ₇₆	2002 07 24.48403	22 37 54.17	-17 52 25.7	17.3	644	1998 RZ ₈₀	2002 08 06.44694	21 27 16.69	-10 42 30.6	18.2	644
1998 RN ₇₆	2002 07 30.57342	22 36 42.46	-18 11 01.3	17.8	608	1998 RZ ₈₀	2002 08 07.44615	21 26 18.10	-10 41 21.8	18.0	644
1998 RN ₇₆	2002 07 30.58402	22 36 42.24	-18 11 03.2	17.9	608	1998 RZ ₈₀	2002 08 07.45659	21 26 17.56	-10 41 21.8	18.1	644
1998 RN ₇₆	2002 07 30.59477	22 36 42.02	-18 11 05.6	17.9	608	1998 RZ ₈₀	2002 08 07.46698	21 26 16.88	-10 41 20.7	18.2	644
1998 RN ₇₆	2002 08 05.39123	22 34 25.75	-18 31 14.4	18.1	V G78	1998 RZ ₈₀	2002 08 08.20914	21 25 33.73	-10 40 33.3	18.2	R 699
1998 RN ₇₆	2002 08 05.41118	22 34 25.06	-18 31 18.4	18.1	V G78	1998 RZ ₈₀	2002 08 08.22321	21 25 32.85	-10 40 31.2		699
1998 RN ₇₆	2002 08 05.43204	22 34 24.35	-18 31 24.1	18.5	V G78	1998 RZ ₈₀	2002 08 08.23722	21 25 32.02	-10 40 30.5		699
1998 RN ₇₆	2002 08 14.30245	22 29 07.57	-19 02 44.4	17.5	704	1998 RZ ₈₀	2002 08 08.25126	21 25 31.13	-10 40 28.8		699
1998 RN ₇₆	2002 08 14.31792	22 29 06.88	-19 02 47.8	17.3	704	1998 RZ ₈₀	2002 08 12.47768	21 21 19.32	-10 36 26.0	19.3	608
1998 RN ₇₆	2002 08 14.33337	22 29 06.16	-19 02 50.3	17.8	704	1998 RZ ₈₀	2002 08 12.48848	21 21 18.64	-10 36 25.5	19.3	608
1998 RN ₇₆	2002 08 14.34883	22 29 05.46	-19 02 54.1	17.5	704	1998 RZ ₈₀	2002 08 12.49947	21 21 17.93	-10 36 25.1	19.3	608
1998 RN ₇₆	2002 08 14.36449	22 29 04.77	-19 02 56.6	17.2	704	1998 RZ ₈₀	2002 08 14.23348	21 19 35.18	-10 35 03.3	18.3	704
1998 RN ₇₆	2002 08 15.29767	22 28 25.82	-19 06 02.4	16.4	R 699	1998 RZ ₈₀	2002 08 14.24842	21 19 34.29	-10 35 04.1	18.6	704
1998 RN ₇₆	2002 08 15.32226	22 28 24.69	-19 06 07.2		699	1998 RZ ₈₀	2002 08 14.26345	21 19 33.39	-10 35 03.2	19.0	704
1998 RN ₇₆	2002 08 15.34681	22 28 23.54	-19 06 12.3		699	1998 RZ ₈₀	2002 08 14.27833	21 19 32.42	-10 35 01.6	18.8	704
1998 RN ₇₆	2002 08 15.37136	22 28 22.42	-19 06 17.0		699	1998 RZ ₈₀	2002 08 14.29366	21 19 31.45	-10 35 01.0	19.0	704
1998 RN ₇₆	2002 08 17.52618	22 26 48.36	-19 13 05.1	17.2	608	1998 RZ ₈₀	2002 08 15.20519	21 18 37.67	-10 34 19.5	18.1	R 699
1998 RN ₇₆	2002 08 17.53717	22 26 47.82	-19 13 07.1	17.3	608	1998 RZ ₈₀	2002 08 15.22280	21 18 36.63	-10 34 19.1		699
1998 RN ₇₆	2002 08 17.54773	22 26 47.31	-19 13 09.2	17.3	608	1998 RZ ₈₀	2002 08 15.24039	21 18 35.52	-10 34 17.4		699
1998 RZ ₇₆	2002 08 05.44169	21 35 27.23	-04 36 09.2	18.0	644	1998 RZ ₈₀	2002 08 15.25799	21 18 34.45	-10 34 16.8		699
1998 RZ ₇₆	2002 08 05.45225	21 35 26.73	-04 36 13.7	18.3	644	1998 RZ ₈₀	2002 08 17.34934	21 16 31.42	-10 32 49.1	18.1	644
1998 RZ ₇₆	2002 08 05.46256	21 35 26.27	-04 36 18.2	18.2	644	1998 RZ ₈₀	2002 08 17.37048	21 16 30.12	-10 32 48.2	18.1	644
1998 RZ ₇₆	2002 08 12.23180	21 30 10.55	-05 27 30.9	18.3	704	1998 RZ ₈₀	2002 08 17.39478	21 16 28.66	-10 32 47.0	18.3	644
1998 RZ ₇₆	2002 08 12.24669	21 30 09.83	-05 27 38.3	18.6	704	1998 RB ₈₁	1998 08 17.34973	22 32 15.51	-03 32 27.3	18.4	704
1998 RZ ₇₆	2002 08 12.26094	21 30 09.10	-05 27 45.0	18.2	704	1998 RB ₈₁	1998 08 17.37102	22 32 14.49	-03 32 24.1	19.1	704
1998 RZ ₇₆	2002 08 12.27518	21 30 08.37	-05 27 51.7	18.7	704	1998 RB ₈₁	1998 08 17.39209	22 32 13.54	-03 32 22.1	19.1	704
1998 RZ ₇₆	2002 08 12.28943	21 30 07.71	-05 27 59.0	18.9	704	1998 RB ₈₁	1998 08 17.41316	22 32 12.58	-03 32 18.2	19.2	704
1998 RZ ₇₆	2002 08 16.39998	21 26 50.92	-06 01 32.9	17.8	644	1998 RB ₈₁	1998 08 17.43413	22 32 11.46	-03 32 17.5	19.5	704
1998 RZ ₇₆	2002 08 16.42079	21 26 49.89	-06 01 43.2	17.8	644	1998 RB ₈₁	1998 08 23.34572	22 27 45.67	-03 21 07.8	18.0	704
1998 RZ ₇₆	2002 08 16.44186	21 26 48.85	-06 01 53.8	18.1	644	1998 RB ₈₁	1998				

1998 SS ₂	2002 08 17.06957	00 19 04.31	+23 10 02.3	16.3 R	196	1998 SJ ₁₅	2002 08 17.55738	22 29 06.50	-11 42 50.7	18.4	608
1998 SS ₂	2002 08 17.09218	00 19 03.99	+23 10 10.4	16.4 R	196	1998 SJ ₁₅	2002 08 17.56804	22 29 05.91	-11 42 51.6	18.6	608
1998 SS ₂	2002 08 17.11089	00 19 03.78	+23 10 17.2	16.5 R	196	1998 SJ ₁₅	2002 08 17.57896	22 29 05.29	-11 42 53.4	18.9	608
1998 ST ₂	2002 08 04.37044	00 21 45.38	+18 04 17.0	18.7	704	1998 SE ₁₈	2002 07 14.39870	21 00 23.79	-17 19 25.8	19.4	644
1998 ST ₂	2002 08 04.38529	00 21 45.45	+18 04 25.5	19.0	704	1998 SE ₁₈	2002 07 14.40914	21 00 23.35	-17 19 28.6	19.3	644
1998 ST ₂	2002 08 04.40019	00 21 45.45	+18 04 33.7	19.2	704	1998 SE ₁₈	2002 07 14.42637	21 00 22.60	-17 19 33.2	19.4	644
1998 ST ₂	2002 08 04.41503	00 21 45.55	+18 04 42.2	19.1	704	1998 SE ₁₈	2002 07 18.24667	20 57 40.64	-17 36 31.9	19.9	644
1998 ST ₂	2002 08 04.42987	00 21 45.54	+18 04 51.2	19.1	704	1998 SE ₁₈	2002 07 18.32306	20 57 37.12	-17 36 53.7	19.6	644
1998 ST ₂	2002 08 13.30283	00 21 17.19	+19 22 15.6	18.7	704	1998 SE ₁₈	2002 07 18.38696	20 57 34.14	-17 37 11.3	19.4	644
1998 ST ₂	2002 08 13.31744	00 21 17.04	+19 22 22.9	19.2	704	1998 SS ₁₉	2002 08 07.23048	19 46 11.48	-20 34 01.8	18.4	644
1998 ST ₂	2002 08 13.33280	00 21 16.84	+19 22 30.0	18.7	704	1998 SS ₁₉	2002 08 07.25126	19 46 10.38	-20 34 04.3	18.3	644
1998 ST ₂	2002 08 13.34755	00 21 16.68	+19 22 37.1	18.9	704	1998 SS ₁₉	2002 08 07.27232	19 46 09.27	-20 34 06.7	18.4	644
1998 ST ₂	2002 08 13.36239	00 21 16.52	+19 22 44.2	18.8	704	1998 SK ₂₁	2002 08 12.23199	20 03 18.27	-00 58 15.5	18.3	704
1998 SN ₃	2002 08 13.31785	21 48 09.01	-20 42 31.1	19.5	704	1998 SK ₂₁	2002 08 12.24708	20 03 17.71	-00 58 22.6	18.8	704
1998 SN ₃	2002 08 13.33369	21 48 08.26	-20 42 36.1	19.8	704	1998 SK ₂₁	2002 08 12.26218	20 03 17.11	-00 58 31.4	18.8	704
1998 SN ₃	2002 08 13.34939	21 48 07.40	-20 42 40.7	19.4	704	1998 SK ₂₁	2002 08 12.27726	20 03 16.57	-00 58 39.2	18.6	704
1998 SN ₃	2002 08 14.25394	21 47 21.36	-20 47 37.0	19.9	644	1998 SK ₂₁	2002 08 12.29237	20 03 15.95	-00 58 47.2	18.8	704
1998 SN ₃	2002 08 14.26742	21 47 20.65	-20 47 41.1	19.8	644	1998 SO ₂₂	2002 08 04.36595	22 56 33.44	-09 06 52.3	18.8 V	G78
1998 SN ₃	2002 08 14.28530	21 47 19.72	-20 47 47.3	19.8	644	1998 SO ₂₂	2002 08 04.38581	22 56 32.87	-09 06 53.8	18.9 V	G78
1998 ST ₄	2002 07 09.50859	19 44 01.52	-10 54 49.1	21.2 R 2	568	1998 SO ₂₂	2002 08 04.40650	22 56 32.29	-09 06 54.5	18.8 V	G78
1998 ST ₄	2002 07 09.51203	19 44 01.33	-10 54 49.7	21.2 R 2	568	1998 SO ₂₂	2002 08 05.31602	22 56 07.25	-09 08 11.1	19.5 V	G78
1998 ST ₄	2002 07 09.51604	19 44 01.12	-10 54 49.8	21.4 R 2	568	1998 SO ₂₂	2002 08 05.34034	22 56 06.47	-09 08 14.4	18.9 V	G78
1998 ST ₄	2002 07 09.51935	19 44 00.95	-10 54 50.0	21.3 R 2	568	1998 SO ₂₂	2002 08 05.36564	22 56 05.80	-09 08 15.2	20.5 V	G78
1998 SS ₈	2002 08 11.30808	20 16 07.78	-25 27 47.7	19.0	644	1998 SO ₂₂	2002 08 10.34583	22 53 23.12	-09 17 11.3	18.2	704
1998 SS ₈	2002 08 11.30928	20 16 07.73	-25 27 47.6	19.0	644	1998 SO ₂₂	2002 08 10.35774	22 53 22.64	-09 17 12.6	18.4	704
1998 SS ₈	2002 08 11.34173	20 16 06.14	-25 27 50.4	19.0	644	1998 SO ₂₂	2002 08 10.36962	22 53 22.17	-09 17 13.1	18.6	704
1998 SS ₈	2002 08 11.34287	20 16 06.14	-25 27 50.3	18.9	644	1998 SO ₂₂	2002 08 10.38150	22 53 21.68	-09 17 15.7	18.5	704
1998 SS ₈	2002 08 11.36499	20 16 05.01	-25 27 52.1	19.3	644	1998 SO ₂₂	2002 08 10.39339	22 53 21.21	-09 17 16.2	18.2	704
1998 SS ₈	2002 08 11.36614	20 16 04.97	-25 27 51.7	19.2	644	1998 SO ₂₂	2002 08 14.30195	22 50 48.05	-09 26 07.9	18.3	704
1998 SS ₈	2002 08 13.22756	20 14 38.61	-25 30 07.3	18.9	704	1998 SO ₂₂	2002 08 14.31686	22 50 47.41	-09 26 10.8	18.5	704
1998 SS ₈	2002 08 13.24307	20 14 37.90	-25 30 09.9	19.4	704	1998 SO ₂₂	2002 08 14.33201	22 50 46.72	-09 26 12.8	18.4	704
1998 SS ₈	2002 08 13.25856	20 14 37.16	-25 30 09.7	19.0	704	1998 SO ₂₂	2002 08 14.34717	22 50 46.02	-09 26 15.1	18.4	704
1998 SS ₈	2002 08 13.27405	20 14 36.42	-25 30 11.1	18.9	704	1998 SO ₂₂	2002 08 14.36181	22 50 45.37	-09 26 17.2	18.2	704
1998 SS ₈	2002 08 13.28953	20 14 35.70	-25 30 13.3	18.8	704	1998 SD ₂₃	2002 08 10.34604	22 53 53.83	-07 05 25.2	18.3	704
1998 SX ₈	2002 07 27.21495	20 19 12.08	+01 24 51.6	16.8	644	1998 SD ₂₃	2002 08 10.35794	22 53 53.48	-07 05 28.8	18.3	704
1998 SX ₈	2002 07 27.23544	20 19 11.06	+01 24 45.0	16.8	644	1998 SD ₂₃	2002 08 10.36983	22 53 53.06	-07 05 33.2	18.6	704
1998 SX ₈	2002 07 27.25745	20 19 09.98	+01 24 38.0	17.0	644	1998 SD ₂₃	2002 08 10.38170	22 53 52.67	-07 05 37.7	18.4	704
1998 SX ₈	2002 08 12.23267	20 06 59.76	-00 28 11.2	16.9	704	1998 SD ₂₃	2002 08 10.39359	22 53 52.37	-07 05 40.9	17.8	704
1998 SX ₈	2002 08 12.24777	20 06 59.11	-00 28 19.3	17.5	704	1998 SD ₂₃	2002 08 11.43777	22 53 21.92	-07 11 49.7	18.7	608
1998 SX ₈	2002 08 12.26286	20 06 58.46	-00 28 26.6	17.3	704	1998 SD ₂₃	2002 08 11.44841	22 53 21.57	-07 11 53.3	18.9	608
1998 SX ₈	2002 08 12.27794	20 06 57.82	-00 28 34.5	17.3	704	1998 SD ₂₃	2002 08 11.45882	22 53 21.22	-07 11 57.3	18.8	608
1998 SX ₈	2002 08 12.29306	20 06 57.18	-00 28 42.4	17.4	704	1998 SD ₂₃	2002 08 12.39469	22 52 52.32	-07 17 40.4	18.7 R	699
1998 SM ₉	2002 07 28.42685	20 54 34.35	-03 43 47.7	19.8	608	1998 SD ₂₃	2002 08 12.40519	22 52 51.94	-07 17 42.7	18.7	699
1998 SM ₉	2002 07 28.43741	20 54 33.81	-03 43 49.7	20.1	608	1998 SD ₂₃	2002 08 12.41574	22 52 51.57	-07 17 45.8	18.7	699
1998 SM ₉	2002 07 28.44821	20 54 33.38	-03 43 52.1	20.1	608	1998 SD ₂₃	2002 08 12.42622	22 52 51.20	-07 17 51.1	18.4	699
1998 SM ₉	2002 08 04.26168	20 48 56.34	-04 11 13.7	18.0	644	1998 SD ₂₃	2002 08 14.30184	22 51 50.39	-07 29 36.5	18.4	704
1998 SM ₉	2002 08 04.28276	20 48 55.27	-04 11 19.3	18.0	644	1998 SD ₂₃	2002 08 14.31676	22 51 49.90	-07 29 43.7	18.7	704
1998 SM ₉	2002 08 04.30400	20 48 54.16	-04 11 25.0	18.0	644	1998 SD ₂₃	2002 08 14.33190	22 51 49.30	-07 29 49.0	19.0	704
1998 SM ₉	2002 08 12.22742	20 42 19.91	-04 50 54.3	18.6	704	1998 SD ₂₃	2002 08 14.34707	22 51 48.76	-07 29 55.2	19.0	704
1998 SM ₉	2002 08 12.24183	20 42 19.20	-04 50 59.6	18.7	704	1998 SD ₂₃	2002 08 14.36171	22 51 48.14	-07 30 00.8	18.9	704
1998 SM ₉	2002 08 12.25671	20 42 18.43	-04 51 03.6	19.6	704	1998 SL ₂₃	2002 08 08.26829	21 37 38.83	-03 42 24.9	17.1 R	699
1998 SM ₉	2002 08 12.27096	20 42 17.71	-04 51 09.1	18.4	704	1998 SL ₂₃	2002 08 08.28238	21 37 38.21	-03 42 34.3	18.0	699
1998 SM ₉	2002 08 12.28521	20 42 16.97	-04 51 14.3	18.8	704	1998 SL ₂₃	2002 08 08.29644	21 37 37.57	-03 42 43.0	18.0	699
1998 SM ₉	2002 08 14.29254	20 40 40.13	-05 02 15.8	18.1	644	1998 SL ₂₃	2002 08 08.31046	21 37 36.96	-03 42 52.3	17.9	699
1998 SM ₉	2002 08 14.29627	20 40 39.98	-05 02 19.4	17.4	644	1998 SL ₂₃	2002 08 12.28984	21 34 47.45	-04 26 48.0	18.0	704
1998 SM ₉	2002 08 14.29961	20 40 39.87	-05 02 20.0	17.5	644	1998 SL ₂₃	2002 08 12.30431	21 34 46.80	-04 26 57.8	17.9	704
1998 SR ₉	2002 07 22.21765	20 11 23.98	-23 15 56.6	19.3	644	1998 SL ₂₃	2002 08 12.31916	21 34 46.13	-04 27 08.4	17.8	704
1998 SR ₉	2002 07 22.23836	20 11 22.88	-23 16 02.2	19.3	644	1998 SL ₂₃	2002 08 12.33339	21 34 45.47	-04 27 17.6	17.5	704
1998 SR ₉	2002 07 22.25908	20 11 21.69	-23 16 07.7	19.3	644	1998 SL ₂₃	2002 08 12.34766	21 34 44.81	-04 27 27.6	17.7	704
1998 SX ₉	2002 08 05.38192	21 07 03.58	-05 49 20.9	15.9	644	1998 SL ₂₃	2002 08 15.23775	21 32 40.50	-05 00 46.4	17.2	644
1998 SX ₉	2002 08 05.39258	21 07 03.15	-05 49 24.6	15.9	644	1998 SL ₂₃	2002 08 15.24007	21 32 40.40	-05 00 48.6	17.5	644
1998 SX ₉	2002 08 05.40452	21 07 02.67	-05 49 28.8	16.0	644	1998 SL ₂₃	2002 08 15.31873	21 32 36.80	-05 01 43.3	16.7	644
1998 SX ₉	2002 08 12.22952	21 02 47.21	-06 34 17.9	16.4	704	1998 SL ₂₃	2002 08 15.32097	21 32 36.72	-05 01 45.4	16.8	644
1998 SX ₉	2002 08 12.24379	21 02 46.63	-06 34 24.3	16.9	704	1998 SL ₂₃	2002 08 15.38857	21 32 33.63	-05 02 32.7	17.1	644
1998 SX ₉	2002 08 12.25867	21 02 46.02	-06 34 30.7	16.9	704	1998 SL ₂₃	2002 08 15.39221	21 32 33.48	-05 02 35.5	17.4	644
1998 SX ₉	2002 08 12.27292	21 02 45.44	-06 34 36.9	16.6	704	1998 SL ₂₃	2002 08 16.36108	21 31 52.21	-05 13 57.1	19.0	608
1998 SX ₉	2002 08 12.28716	21 02 44.86	-06 34 43.1	16.8	704	1998 SL ₂₃	2002 08 16.37156	21 31 51.74	-05 14 04.7	19.3	608
1998 SX ₉	2002 08 12.44373	21 02 38.97	-06 35 49.8	16.9	608	1998 SL ₂₃	2002 08 16.38218	21 31 51.24	-05 14 12.2	18.4	608
1998 SX ₉	2002 08 12.45488	21 02 38.50	-06 35 54.7	16.8	608	1998 SQ ₂₃	2002 07 22.24526	20 32 26.21	-18 21 46.0	18.1	644
1998 SX ₉	2002 08 12.46705	21 02 37.98	-06 36 00.1	16.8	608	1998 SQ ₂₃	2002 07 22.				

2002 AUG. 22

M.P.S. 59579

1998 SQ ₂₄	2002 08 16.47424	23 40 10.76	-11 20 52.4	19.4	608	1998 SR ₃₁	2002 04 09.27516	13 02 46.51	-07 06 22.0	19.9 V	691
1998 SQ ₂₄	2002 08 16.48527	23 40 10.37	-11 20 55.2	19.1	608	1998 SR ₃₁	2002 04 09.29687	13 02 45.48	-07 06 15.6	19.8 V	691
1998 SQ ₂₄	2002 08 17.46787	23 39 36.96	-11 24 49.5	18.5	644	1998 SR ₃₁	2002 04 09.31886	13 02 44.44	-07 06 09.3	19.7 V	691
1998 SQ ₂₄	2002 08 17.47905	23 39 36.55	-11 24 52.0	18.5	644	1998 SR ₃₁	2002 04 14.26855	12 58 59.28	-06 42 12.3	19.2	704
1998 SQ ₂₄	2002 08 17.49017	23 39 36.15	-11 24 54.6	18.6	644	1998 SR ₃₁	2002 04 14.28261	12 58 58.64	-06 42 08.1	19.4	704
1998 SE ₂₅	2002 07 30.59963	22 37 24.36	+01 28 27.9	18.5	608	1998 SR ₃₁	2002 04 14.29667	12 58 57.98	-06 42 03.7	19.8	704
1998 SE ₂₅	2002 07 30.61086	22 37 24.12	+01 28 24.6	18.5	608	1998 SR ₃₁	2002 04 14.31074	12 58 57.34	-06 41 59.6	19.6	704
1998 SE ₂₅	2002 07 30.62199	22 37 23.88	+01 28 21.4	18.5	608	1998 SR ₃₁	2002 04 14.32485	12 58 56.70	-06 41 55.1	19.1	704
1998 SE ₂₅	2002 08 08.32443	22 33 47.86	+00 35 23.8	17.3 R	699	1998 SR ₃₃	2002 07 30.47739	22 17 41.42	-22 01 33.6	19.1	608
1998 SE ₂₅	2002 08 08.33846	22 33 47.37	+00 35 17.9		699	1998 SR ₃₃	2002 07 30.48833	22 17 40.86	-22 01 34.4	19.4	608
1998 SE ₂₅	2002 08 08.35249	22 33 46.97	+00 35 11.6		699	1998 SR ₃₃	2002 07 30.49959	22 17 40.28	-22 01 36.1	19.1	608
1998 SE ₂₅	2002 08 08.36650	22 33 46.51	+00 35 05.2		699	1998 SR ₃₃	2002 08 11.45642	22 06 04.09	-22 19 14.2	17.7	644
1998 SE ₂₅	2002 08 09.34879	22 33 16.09	+00 27 50.4	17.8	704	1998 SR ₃₃	2002 08 11.46676	22 06 03.39	-22 19 14.8	17.9	644
1998 SE ₂₅	2002 08 09.36292	22 33 15.61	+00 27 43.9	17.6	704	1998 SR ₃₃	2002 08 11.47711	22 06 02.74	-22 19 12.9	17.2	644
1998 SE ₂₅	2002 08 09.37759	22 33 15.11	+00 27 37.7	17.8	704	1998 SR ₃₃	2002 08 13.30244	22 04 01.06	-22 21 00.9	18.3	704
1998 SE ₂₅	2002 08 09.39179	22 33 14.63	+00 27 31.5	18.0	704	1998 SR ₃₃	2002 08 13.31816	22 03 59.93	-22 21 01.6	18.6	704
1998 SE ₂₅	2002 08 12.30460	22 31 38.13	+00 04 34.1	18.4	704	1998 SR ₃₃	2002 08 13.33400	22 03 58.83	-22 21 03.7	18.6	704
1998 SE ₂₅	2002 08 12.31954	22 31 37.59	+00 04 26.8	18.3	704	1998 SR ₃₃	2002 08 13.34970	22 03 57.73	-22 21 03.7	18.5	704
1998 SE ₂₅	2002 08 12.33461	22 31 37.03	+00 04 19.1	18.3	704	1998 SR ₃₃	2002 08 13.36538	22 03 56.67	-22 21 04.9	18.5	704
1998 SE ₂₅	2002 08 12.34957	22 31 36.46	+00 04 12.4	18.7	704	1998 SY ₃₃	2002 08 12.22391	18 12 49.85	-01 44 26.9	19.2	704
1998 SE ₂₅	2002 08 12.36452	22 31 35.90	+00 04 05.3	18.6	704	1998 SY ₃₃	2002 08 12.23900	18 12 49.76	-01 44 34.8	19.2	704
1998 SE ₂₅	2002 08 13.36672	22 31 00.66	-00 04 18.2	17.2 R	699	1998 SY ₃₃	2002 08 12.25413	18 12 49.64	-01 44 42.2	19.2	704
1998 SE ₂₅	2002 08 13.38244	22 31 00.04	-00 04 26.4		699	1998 SY ₃₃	2002 08 12.28428	18 12 49.43	-01 44 57.1	19.2	704
1998 SE ₂₅	2002 08 13.39820	22 30 59.45	-00 04 34.2		699	1998 SY ₃₃	2002 08 13.14245	18 12 45.57	-01 52 12.1	19.4	704
1998 SE ₂₅	2002 08 13.41393	22 30 58.83	-00 04 42.3		699	1998 SY ₃₃	2002 08 13.15810	18 12 45.36	-01 52 20.0	19.9	704
1998 SE ₂₅	2002 08 16.46382	22 29 05.60	-00 31 41.7	17.1	644	1998 SY ₃₃	2002 08 13.17374	18 12 45.39	-01 52 27.6	20.0	704
1998 SE ₂₅	2002 08 16.47426	22 29 05.19	-00 31 47.5	17.2	644	1998 SY ₃₃	2002 08 13.18937	18 12 45.26	-01 52 36.3	19.8	704
1998 SE ₂₅	2002 08 16.48464	22 29 04.77	-00 31 53.1	17.0	644	1998 SY ₃₃	2002 08 13.20503	18 12 45.16	-01 52 44.7	19.3	704
1998 SE ₂₅	2002 08 17.55912	22 28 23.13	-00 41 52.5	17.9	608	1998 SB ₃₄	2002 08 14.38879	23 45 29.36	-12 28 43.5	19.8	704
1998 SE ₂₅	2002 08 17.57020	22 28 22.66	-00 41 58.8	18.0	608	1998 SB ₃₄	2002 08 14.41905	23 45 27.90	-12 28 42.9	19.4	704
1998 SE ₂₅	2002 08 17.58066	22 28 22.22	-00 42 04.6	18.0	608	1998 SB ₃₄	2002 08 14.43418	23 45 27.12	-12 28 41.2	19.8	704
1998 SP ₂₆	2002 08 12.32543	22 44 01.58	-07 00 42.2	19.2	704	1998 SB ₃₄	2002 08 15.28094	23 44 47.35	-12 28 06.4	18.5 R	699
1998 SP ₂₆	2002 08 12.33966	22 44 00.97	-07 00 45.0	19.3	704	1998 SB ₃₄	2002 08 15.30558	23 44 46.25	-12 28 05.5		699
1998 SP ₂₆	2002 08 12.35394	22 44 00.38	-07 00 48.2	19.2	704	1998 SB ₃₄	2002 08 15.33012	23 44 44.99	-12 28 04.3		699
1998 SR ₂₆	2002 07 28.37589	20 42 45.64	-04 57 16.4	21.0	608	1998 SB ₃₄	2002 08 15.35468	23 44 43.74	-12 28 02.8		699
1998 SR ₂₆	2002 07 28.38632	20 42 45.06	-04 57 17.2	20.6	608	1998 SB ₃₄	2002 08 16.46277	23 43 49.52	-12 27 17.8	20.6	608
1998 SR ₂₆	2002 07 28.39701	20 42 44.50	-04 57 19.3	20.3	608	1998 SB ₃₄	2002 08 16.47370	23 43 48.97	-12 27 17.8	20.3	608
1998 SR ₂₆	2002 08 04.23686	20 37 01.38	-05 21 52.2	18.2	644	1998 SB ₃₄	2002 08 16.48473	23 43 48.38	-12 27 17.1	20.1	608
1998 SR ₂₆	2002 08 04.25710	20 37 00.34	-05 21 57.0	18.4	644	1998 SC ₃₅	2002 08 14.37609	01 30 58.61	-11 34 06.0	18.3	704
1998 SR ₂₆	2002 08 04.27812	20 36 59.24	-05 22 02.0	18.2	644	1998 SC ₃₅	2002 08 14.39079	01 30 58.28	-11 34 01.5	18.6	704
1998 SR ₂₆	2002 08 05.30989	20 36 07.40	-05 26 11.2	18.3	644	1998 SC ₃₅	2002 08 14.42008	01 30 57.57	-11 33 52.2	19.4	704
1998 SR ₂₆	2002 08 05.33662	20 36 06.02	-05 26 18.0	18.4	644	1998 SC ₃₅	2002 08 14.43471	01 30 57.26	-11 33 48.7	18.5	704
1998 SR ₂₆	2002 08 05.36423	20 36 04.59	-05 26 24.6	18.4	644	1998 SC ₃₅	2002 08 04.22458	19 48 57.34	-31 12 23.0	17.1	644
1998 SR ₂₆	2002 08 12.22669	20 30 27.31	-05 56 33.7	19.0	704	1998 SK ₃₅	2002 08 04.23549	19 48 56.73	-31 12 22.3	17.0	644
1998 SR ₂₆	2002 08 12.25600	20 30 25.86	-05 56 42.0	19.3	704	1998 SK ₃₅	2002 08 04.24646	19 48 56.10	-31 12 20.5	16.6	644
1998 SR ₂₆	2002 08 12.27024	20 30 25.22	-05 56 45.1	19.7	704	1998 SK ₃₅	2002 08 05.40404	19 47 55.89	-31 11 01.5	18.4 R	428
1998 SR ₂₆	2002 08 12.28449	20 30 24.43	-05 56 49.8	19.7	704	1998 SK ₃₅	2002 08 05.43866	19 47 53.98	-31 10 58.9	18.4 R	428
1998 ST ₂₆	1997 10 30.36073	01 03 43.43	+24 04 24.3	19.0 V	566	1998 SG ₃₆	2002 07 27.45629	23 28 12.96	+26 25 04.0	17.9	644
1998 ST ₂₆	1997 10 30.37157	01 03 42.98	+24 04 19.9	18.7 V	566	1998 SG ₃₆	2002 07 27.46659	23 28 12.73	+26 25 00.3	17.7	644
1998 ST ₂₆	1997 10 30.38205	01 03 42.47	+24 04 16.1	18.6 V	566	1998 SG ₃₆	2002 07 27.47705	23 28 12.51	+26 24 56.7	17.8	644
1998 ST ₂₆	1998 12 16.33352	08 53 05.05	+17 57 01.0	19.0 R	699	1998 SC ₃₆	2002 07 28.89889	23 27 44.22	+26 16 06.7	18.3 V	151
1998 ST ₂₆	1998 12 16.35903	08 53 04.57	+17 56 57.8		699	1998 SG ₃₆	2002 07 28.90236	23 27 44.16	+26 16 05.6	18.0 V	151
1998 ST ₂₆	1998 12 16.38458	08 53 04.00	+17 56 54.4		699	1998 SG ₃₆	2002 07 28.90564	23 27 44.15	+26 16 04.6	18.0 V	151
1998 SU ₂₆	2002 07 28.97065	21 18 56.24	-12 59 11.7		557	1998 SG ₃₆	2002 07 29.43188	23 27 31.93	+26 12 36.6		670
1998 SU ₂₆	2002 07 28.98050	21 18 55.71	-12 59 10.7		557	1998 SG ₃₆	2002 07 29.99572	23 27 18.41	+26 08 38.4	18.4 V	151
1998 SU ₂₆	2002 07 28.98899	21 18 55.31	-12 59 11.0		557	1998 SG ₃₆	2002 07 29.99947	23 27 18.30	+26 08 36.3	18.4 V	151
1998 SU ₂₆	2002 08 06.35607	21 11 48.59	-12 58 08.0	17.7	644	1998 SG ₃₆	2002 07 30.00297	23 27 18.16	+26 08 35.1	18.2 V	151
1998 SU ₂₆	2002 08 06.37936	21 11 47.41	-12 58 09.7	18.1	644	1998 SG ₃₆	2002 07 30.00531	23 27 18.09	+26 08 34.5	18.0 V	151
1998 SU ₂₆	2002 08 06.40268	21 11 46.19	-12 58 09.5	17.9	644	1998 SG ₃₆	2002 08 01.21741	23 26 16.63	+25 51 33.7	18.3 R	859
1998 SU ₂₆	2002 08 07.38411	21 10 55.13	-12 58 08.3	17.7	644	1998 SG ₃₆	2002 08 01.22685	23 26 16.30	+25 51 29.5	18.3 R	859
1998 SU ₂₆	2002 08 07.41235	21 10 53.63	-12 58 08.4	17.9	644	1998 SG ₃₆	2002 08 01.31414	23 26 13.90	+25 50 34.8	18.3	704
1998 SU ₂₆	2002 08 07.44039	21 10 52.15	-12 58 08.1	17.9	644	1998 SG ₃₆	2002 08 01.34385	23 26 12.87	+25 50 20.3	18.6	704
1998 SU ₂₆	2002 08 08.21266	21 10 12.19	-12 58 08.6	17.9 R	699	1998 SC ₃₆	2002 08 01.35872	23 26 12.34	+25 50 12.6	18.4	704
1998 SU ₂₆	2002 08 08.22672	21 10 11.35	-12 58 07.5		699	1998 SG ₃₆	2002 08 01.37358	23 26 11.85	+25 50 05.5	18.6	704
1998 SU ₂₆	2002 08 08.23540	21 10 10.95	-12 58 08.0	17.4 R	734	1998 SG ₃₆	2002 08 06.22742	23 23 12.57	+25 01 54.0	18.2 R	859
1998 SU ₂₆	2002 08 08.24072	21 10 10.60	-12 58 07.3		699	1998 SG ₃₆	2002 08 06.23370	23 23 12.31	+25 01 47.7	18.2 R	859
1998 SU ₂₆	2002 08 08.24553	21 10 10.40	-12 58 08.2	17.6 R	734	1998 SG ₃₆	2002 08 06.24017	23 23 12.04	+25 01 44.9	18.0 R	859
1998 SU ₂₆	2002 08 08.25479	21 10 09.88	-12 58 07.7		699	1998 SG ₃₆	2002 08 13.90199	23 16 40.33	+23 14 47.3	17.7 V	151
1998 SU ₂₆	2002 08 12.44713	21 06 31.61	-12 58 12.0	19.3	608	1998 SG ₃₆	2002 08 13.90588	23 16 40.10	+23 14 43.4	17.8 V	151
1998 SU ₂₆	2002 08 12.45829	21 06 30.92	-12 58 11.5	19.1	608	1998 SG ₃₆	2002 08 13.90850	23			

1998 SR ₃₇	2002 08 17.35454	23 56 22.63	+06 36 34.5	18.4	704	1998 SM ₅₃	2002 08 04.40787	02 07 57.62	+17 54 20.5	19.5	704
1998 SR ₃₇	2002 08 17.36360	23 56 22.43	+06 36 32.1	18.2	704	1998 SM ₅₃	2002 08 04.42271	02 07 58.39	+17 54 28.6	19.9	704
1998 SZ ₃₇	2002 07 23.47283	21 57 41.15	-11 39 43.9	18.8	644	1998 ST ₅₃	2002 08 09.34136	23 43 49.97	-00 47 00.7	18.0	704
1998 SZ ₃₇	2002 07 23.48329	21 57 40.78	-11 39 45.8	18.8	644	1998 ST ₅₃	2002 08 09.35670	23 43 49.65	-00 46 57.5	18.6	704
1998 SZ ₃₇	2002 07 23.49372	21 57 40.43	-11 39 47.2	18.8	644	1998 ST ₅₃	2002 08 09.37206	23 43 49.32	-00 46 55.7	18.6	704
1998 SZ ₃₇	2002 07 29.24677	21 54 12.75	-11 56 02.1	18.7	644	1998 ST ₅₃	2002 08 09.38740	23 43 49.02	-00 46 53.4	18.4	704
1998 SZ ₃₇	2002 07 29.25119	21 54 12.60	-11 56 01.0	18.8	644	1998 ST ₅₃	2002 08 09.40275	23 43 48.70	-00 46 51.5	18.6	704
1998 SZ ₃₇	2002 07 29.31005	21 54 10.09	-11 56 14.4	18.5	644	1998 ST ₅₃	2002 08 12.31011	23 42 50.12	-00 40 38.7	18.4	704
1998 SZ ₃₇	2002 07 29.31707	21 54 09.84	-11 56 13.7	18.5	644	1998 ST ₅₃	2002 08 12.32508	23 42 49.77	-00 40 37.2	18.6	704
1998 SZ ₃₇	2002 07 29.38615	21 54 06.86	-11 56 28.9	18.5	644	1998 ST ₅₃	2002 08 12.34010	23 42 49.37	-00 40 35.1	18.7	704
1998 SZ ₃₇	2002 07 29.39569	21 54 06.49	-11 56 28.8	18.5	644	1998 ST ₅₃	2002 08 12.35507	23 42 49.01	-00 40 33.0	18.6	704
1998 SZ ₃₇	2002 08 06.44455	21 48 05.90	-12 25 12.8	18.2	644	1998 ST ₅₃	2002 08 12.37001	23 42 48.61	-00 40 31.4	18.8	704
1998 SZ ₃₇	2002 08 06.45508	21 48 05.37	-12 25 14.9	18.1	644	1998 SD ₅₄	2002 07 22.22002	20 15 11.31	-25 14 12.0	18.2	644
1998 SZ ₃₇	2002 08 06.46558	21 48 04.83	-12 25 17.6	18.2	644	1998 SD ₅₄	2002 07 22.24064	20 15 10.11	-25 14 15.0	18.0	644
1998 SZ ₃₇	2002 08 07.47620	21 47 15.19	-12 29 16.0	18.2	644	1998 SD ₅₄	2002 07 22.26140	20 15 08.85	-25 14 17.9	18.6	644
1998 SZ ₃₇	2002 08 07.48658	21 47 14.67	-12 29 18.5	18.3	644	1998 SD ₅₄	2002 08 13.22616	19 55 19.19	-25 41 10.5	18.5	704
1998 SZ ₃₇	2002 08 07.49695	21 47 14.13	-12 29 20.9	18.1	644	1998 SD ₅₄	2002 08 13.24167	19 55 18.44	-25 41 09.9	19.3	704
1998 SZ ₃₇	2002 08 14.29773	21 41 24.88	-12 57 24.7	18.4	704	1998 SD ₅₄	2002 08 13.25716	19 55 17.69	-25 41 10.5	19.2	704
1998 SZ ₃₇	2002 08 14.31319	21 41 24.00	-12 57 28.6	18.4	704	1998 SD ₅₄	2002 08 13.28813	19 55 16.15	-25 41 09.2	19.7	704
1998 SZ ₃₇	2002 08 14.32864	21 41 23.18	-12 57 31.7	18.8	704	1998 SP ₅₄	2002 08 12.32567	23 53 33.31	+02 06 59.5	20.1	704
1998 SZ ₃₇	2002 08 14.34411	21 41 22.30	-12 57 35.6	18.7	704	1998 SP ₅₄	2002 08 12.34070	23 53 33.06	+02 06 57.5	20.2	704
1998 SZ ₃₇	2002 08 14.35976	21 41 21.56	-12 57 40.2	18.4	704	1998 SP ₅₄	2002 08 12.37060	23 53 32.46	+02 06 51.9	20.0	704
1998 SZ ₃₇	2002 08 16.36447	21 39 35.78	-13 06 10.0	19.4	608	1998 SR ₅₄	2002 08 04.29450	21 13 29.83	+01 53 38.5	17.7	644
1998 SZ ₃₇	2002 08 16.37503	21 39 35.20	-13 06 12.4	18.7	608	1998 SR ₅₄	2002 08 04.31565	21 13 28.83	+01 53 29.3	17.7	644
1998 SZ ₃₇	2002 08 16.38562	21 39 34.60	-13 06 15.2	18.6	608	1998 SR ₅₄	2002 08 04.33790	21 13 27.78	+01 53 20.0	17.7	644
1998 SZ ₃₇	2002 08 17.40863	21 38 40.12	-13 10 35.7	17.8	644	1998 SR ₅₄	2002 08 12.23699	21 07 31.55	+00 50 04.3	18.3	704
1998 SZ ₃₇	2002 08 17.42961	21 38 38.97	-13 10 40.9	17.9	644	1998 SR ₅₄	2002 08 12.25208	21 07 30.96	+00 49 54.5	19.2	704
1998 SZ ₃₇	2002 08 17.45175	21 38 37.76	-13 10 46.3	18.2	644	1998 SR ₅₄	2002 08 12.26718	21 07 30.11	+00 49 47.2	19.5	704
1998 SF ₄₂	1996 01 19.29206	08 48 06.75	+16 18 25.4		691	1998 SR ₅₄	2002 08 12.28226	21 07 29.41	+00 49 39.5	18.7	704
1998 SF ₄₂	1996 01 19.31386	08 48 05.55	+16 18 30.3	20.8 V	691	1998 SR ₅₄	2002 08 12.29738	21 07 28.71	+00 49 31.7	18.5	704
1998 SF ₄₂	1996 01 19.33827	08 48 04.17	+16 18 35.9		691	1998 SR ₅₄	2002 08 13.28849	21 06 44.71	+00 40 42.2	17.9	704
1998 SU ₄₂	2002 08 05.48007	22 11 07.83	-03 23 19.2	19.2	644	1998 SR ₅₄	2002 08 13.30365	21 06 44.05	+00 40 34.9	18.5	704
1998 SU ₄₂	2002 08 05.49055	22 11 07.39	-03 23 22.3	19.5	644	1998 SR ₅₄	2002 08 13.31894	21 06 43.31	+00 40 25.7	17.8	704
1998 SU ₄₂	2002 08 05.50088	22 11 06.95	-03 23 24.5	19.4	644	1998 SR ₅₄	2002 08 13.33363	21 06 42.62	+00 40 17.4	18.3	704
1998 SU ₄₂	2002 08 08.32705	22 09 09.75	-03 35 55.1	18.7 R	699	1998 SR ₅₄	2002 08 13.34838	21 06 41.92	+00 40 10.1	18.2	704
1998 SU ₄₂	2002 08 08.34109	22 09 09.11	-03 35 59.2		699	1998 SR ₅₄	2002 08 15.33424	21 05 15.06	+00 21 57.0	18.0	644
1998 SU ₄₂	2002 08 08.35512	22 09 08.50	-03 36 03.1		699	1998 SR ₅₄	2002 08 15.34482	21 05 14.59	+00 21 51.0	17.9	644
1998 SU ₄₂	2002 08 08.36911	22 09 07.92	-03 36 07.3		699	1998 SR ₅₄	2002 08 15.36279	21 05 13.77	+00 21 41.0	18.0	644
1998 SU ₄₂	2002 08 12.29262	22 06 17.50	-03 54 54.9	19.0	704	1998 SW ₅₄	2002 07 23.27974	21 32 23.80	-10 23 28.3	18.1	644
1998 SU ₄₂	2002 08 12.30708	22 06 16.85	-03 54 59.5	18.8	704	1998 SW ₅₄	2002 07 23.36083	21 32 21.02	-10 23 48.3	17.7	644
1998 SU ₄₂	2002 08 12.32193	22 06 16.19	-03 55 04.2	18.9	704	1998 SW ₅₄	2002 07 23.42366	21 32 18.85	-10 24 03.6	18.0	644
1998 SU ₄₂	2002 08 12.33616	22 06 15.59	-03 55 08.4	18.8	704	1998 SW ₅₄	2002 08 06.41094	21 23 14.99	-11 35 09.6	16.9	644
1998 SU ₄₂	2002 08 12.35044	22 06 14.86	-03 55 12.9	19.2	704	1998 SW ₅₄	2002 08 06.42140	21 23 14.50	-11 35 13.3	17.0	644
1998 SU ₄₂	2002 08 13.35885	22 05 29.83	-04 00 17.6	18.3 R	699	1998 SW ₅₄	2002 08 06.43308	21 23 13.95	-11 35 17.3	17.0	644
1998 SU ₄₂	2002 08 13.37458	22 05 29.13	-04 00 22.4		699	1998 SW ₅₄	2002 08 07.91605	21 22 08.95	-11 44 05.9	17.1 R	599
1998 SU ₄₂	2002 08 13.39032	22 05 28.38	-04 00 27.4		699	1998 SW ₅₄	2002 08 07.94531	21 22 07.58	-11 44 16.3	17.2 R	599
1998 SU ₄₂	2002 08 13.40607	22 05 27.71	-04 00 32.3		699	1998 SW ₅₄	2002 08 08.20914	21 21 56.13	-11 45 50.2	17.2 R	699
1998 SU ₄₂	2002 08 16.40830	22 03 11.74	-04 16 13.2	19.0	644	1998 SW ₅₄	2002 08 08.22321	21 21 55.45	-11 45 55.4		699
1998 SU ₄₂	2002 08 16.41958	22 03 11.22	-04 16 16.8	18.6	644	1998 SW ₅₄	2002 08 08.23722	21 21 54.83	-11 46 00.5		699
1998 SU ₄₂	2002 08 16.42998	22 03 10.72	-04 16 20.1	18.9	644	1998 SW ₅₄	2002 08 08.25126	21 21 54.13	-11 46 05.9		699
1998 SY ₄₂	2002 07 22.50198	21 54 21.15	-23 37 04.8	20.3	608	1998 SW ₅₄	2002 08 12.47715	21 18 45.85	-12 11 48.0	17.9	608
1998 SY ₄₂	2002 07 22.51264	21 54 20.62	-23 37 06.9	20.3	608	1998 SW ₅₄	2002 08 12.48792	21 18 45.33	-12 11 52.0	18.2	608
1998 SY ₄₂	2002 07 22.52328	21 54 20.12	-23 37 09.7	20.0	608	1998 SW ₅₄	2002 08 12.49889	21 18 44.81	-12 11 56.2	17.9	608
1998 SY ₄₂	2002 07 29.33949	21 49 08.37	-24 03 36.3	18.8	644	1998 SW ₅₄	2002 08 14.23199	21 17 28.89	-12 22 41.3	17.5	704
1998 SY ₄₂	2002 07 29.36541	21 49 07.00	-24 03 42.3	18.3	644	1998 SW ₅₄	2002 08 14.24767	21 17 28.19	-12 22 50.8	19.5	704
1998 SY ₄₂	2002 07 29.40444	21 49 05.02	-24 03 51.0	18.9	644	1998 SW ₅₄	2002 08 14.26340	21 17 27.43	-12 22 53.1	17.6	704
1998 SY ₄₂	2002 08 13.30065	21 35 31.98	-24 51 35.1	18.3	704	1998 SW ₅₄	2002 08 14.27905	21 17 26.70	-12 22 58.4	17.6	704
1998 SY ₄₂	2002 08 13.31638	21 35 31.09	-24 51 37.3	19.2	704	1998 SX ₅₅	2002 08 14.29470	21 17 25.97	-12 23 04.6	17.7	704
1998 SY ₄₂	2002 08 13.33221	21 35 30.09	-24 51 39.5	18.7	704	1998 SX ₅₅	2002 08 14.30380	23 19 20.18	-09 57 20.1	18.3	704
1998 SY ₄₂	2002 08 13.34790	21 35 29.14	-24 51 41.6	18.8	704	1998 SX ₅₅	2002 08 14.31871	23 19 19.40	-09 57 21.7	18.7	704
1998 SY ₄₂	2002 08 13.36358	21 35 28.29	-24 51 44.5	18.9	704	1998 SX ₅₅	2002 08 14.33384	23 19 18.77	-09 57 22.1	18.9	704
1998 SY ₄₂	2002 08 13.37472	21 35 27.61	-24 51 45.3	18.4	644	1998 SX ₅₅	2002 08 14.34901	23 19 18.04	-09 57 24.3	18.8	704
1998 SY ₄₂	2002 08 13.38512	21 35 27.02	-24 51 46.8	18.5	644	1998 SX ₅₅	2002 08 14.36365	23 19 17.38	-09 57 25.6	18.7	704
1998 SY ₄₂	2002 08 13.39549	21 35 26.40	-24 51 48.5	18.1	644	1998 SC ₅₆	2002 07 22.45551	21 41 13.93	-08 21 06.2	18.5	644
1998 SG ₄₆	2002 08 10.34864	23 23 40.40	-07 27 35.0	17.8	704	1998 SC ₅₆	2002 07 22.46593	21 41 13.55	-08 21 07.7	18.4	644
1998 SG ₄₆	2002 08 10.36054	23 23 40.05	-07 27 37.4	18.7	704	1998 SC ₅₆	2002 07 22.47657	21 41 13.13	-08 21 09.3	18.3	644
1998 SG ₄₆	2002 08 10.37242	23 23 39.66	-07 27 38.1	18.2	704	1998 SC ₅₆	2002 07 23.28743	21 40 42.57	-08 23 12.8	19.3	644
1998 SG ₄₆	2002 08 10.38430	23 23 39.38	-07 27 39.5	18.2	704	1998 SC ₅₆	2002 07 23.36890	21 40 39.30	-08 23 25.5	18.8	644
1998 SG ₄₆	2002 08 10.39619	23 23 39.06	-07 27 41.8	18.5	704	1998 SC ₅₆	2002 07 23.43175	21 40 36.74	-08 23 35.4	18.6	644
1998 SG ₄₆	2002 08 14.33436	23 21 47.88	-07 37 39.3	18.2	704	1998 SC ₅₆	2002 08				

2002 AUG. 22

M.P.S. 59581

1998 SS ₅₆	2002 08 14.32496	21 36 38.07	-10 47 08.2	18.2	704	1998 SZ ₆₀	2002 08 06.44112	21 35 43.13	-09 46 00.0	17.5	644
1998 SS ₅₆	2002 08 14.33977	21 36 37.35	-10 47 14.5	18.1	704	1998 SZ ₆₀	2002 08 06.45156	21 35 42.66	-09 46 04.5	17.4	644
1998 SS ₅₆	2002 08 14.35495	21 36 36.62	-10 47 21.0	17.9	704	1998 SZ ₆₀	2002 08 06.46201	21 35 42.20	-09 46 08.8	17.4	644
1998 SS ₅₆	2002 08 15.32188	21 35 51.66	-10 54 09.6	18.4	G78	1998 SZ ₆₀	2002 08 07.45077	21 34 59.76	-09 53 11.3	17.3	644
1998 SS ₅₆	2002 08 15.32709	21 35 51.47	-10 54 11.3	18.4	V G78	1998 SZ ₆₀	2002 08 07.46119	21 34 59.28	-09 53 15.9	17.5	644
1998 SS ₅₆	2002 08 15.33225	21 35 51.12	-10 54 13.6	18.7	V G78	1998 SZ ₆₀	2002 08 07.47276	21 34 58.75	-09 53 20.7	17.7	644
1998 SS ₅₆	2002 08 16.35882	21 35 03.69	-11 01 26.7	18.7	608	1998 SZ ₆₀	2002 08 14.29462	21 29 57.93	-10 44 06.0	18.0	704
1998 SS ₅₆	2002 08 16.36927	21 35 03.17	-11 01 31.1	18.2	608	1998 SZ ₆₀	2002 08 14.30942	21 29 57.24	-10 44 13.4	18.2	704
1998 SS ₅₆	2002 08 16.37980	21 35 02.66	-11 01 35.7	18.1	608	1998 SZ ₆₀	2002 08 14.32465	21 29 56.49	-10 44 20.2	18.7	704
1998 SS ₅₆	2002 08 17.36814	21 34 16.72	-11 08 36.7	17.2	644	1998 SZ ₆₀	2002 08 14.33947	21 29 55.87	-10 44 27.2	18.5	704
1998 SS ₅₆	2002 08 17.39250	21 34 15.51	-11 08 47.1	17.4	644	1998 SZ ₆₀	2002 08 14.35464	21 29 55.14	-10 44 34.3	18.4	704
1998 SS ₅₆	2002 08 17.41331	21 34 14.53	-11 08 55.7	17.4	644	1998 SJ ₆₁	2002 08 12.23395	20 28 58.06	-01 04 10.3	19.7	704
1998 ST ₅₆	2002 08 04.37764	02 06 47.72	+12 21 13.2	18.2	704	1998 SJ ₆₁	2002 08 12.24904	20 28 57.25	-01 04 16.2	20.3	704
1998 ST ₅₆	2002 08 04.39249	02 06 48.42	+12 21 17.7	18.4	704	1998 SJ ₆₁	2002 08 12.26414	20 28 56.58	-01 04 20.7	18.9	704
1998 ST ₅₆	2002 08 04.40738	02 06 49.15	+12 21 22.8	18.0	704	1998 SJ ₆₁	2002 08 12.27922	20 28 55.87	-01 04 25.4	18.8	704
1998 ST ₅₆	2002 08 04.42222	02 06 49.88	+12 21 27.1	18.4	704	1998 SJ ₆₁	2002 08 12.29434	20 28 55.14	-01 04 30.1	18.8	704
1998 ST ₅₆	2002 08 04.43707	02 06 50.58	+12 21 32.5	18.3	704	1998 SJ ₆₁	2002 08 13.22701	20 28 12.87	-01 09 26.6	18.8	704
1998 SJ ₅₇	2002 08 09.35543	23 24 35.69	+00 00 20.2	18.9	704	1998 SJ ₆₁	2002 08 13.24152	20 28 12.25	-01 09 31.9	18.9	704
1998 SJ ₅₇	2002 08 09.37079	23 24 35.35	+00 00 15.2	18.5	704	1998 SJ ₆₁	2002 08 13.25623	20 28 11.49	-01 09 36.7	19.2	704
1998 SJ ₅₇	2002 08 09.38613	23 24 34.90	+00 00 08.3	18.6	704	1998 SJ ₆₁	2002 08 13.27073	20 28 10.81	-01 09 40.8	19.3	704
1998 SJ ₅₇	2002 08 09.40148	23 24 34.49	+00 00 03.0	18.8	704	1998 SJ ₆₁	2002 08 13.28522	20 28 10.16	-01 09 45.8	19.0	704
1998 SJ ₅₇	2002 08 12.30843	23 23 12.77	-00 18 56.4	18.7	704	1998 SR ₆₁	2002 08 13.23224	20 54 52.09	-24 45 17.4	18.3	704
1998 SJ ₅₇	2002 08 12.32341	23 23 12.29	-00 19 02.7	18.4	704	1998 SR ₆₁	2002 08 13.24773	20 54 51.15	-24 45 17.6	18.6	704
1998 SJ ₅₇	2002 08 12.33843	23 23 11.80	-00 19 08.8	19.2	704	1998 SR ₆₁	2002 08 13.26323	20 54 50.28	-24 45 17.9	19.1	704
1998 SJ ₅₇	2002 08 12.35341	23 23 11.33	-00 19 14.8	19.1	704	1998 SR ₆₁	2002 08 13.27872	20 54 49.30	-24 45 17.0	18.6	704
1998 SJ ₅₇	2002 08 12.36834	23 23 10.90	-00 19 20.7	18.9	704	1998 SR ₆₁	2002 08 13.29421	20 54 48.39	-24 45 17.3	18.8	704
1998 SO ₅₇	2002 08 10.34925	23 33 10.06	-06 51 29.2	18.5	704	1998 SV ₆₁	2002 08 05.41381	21 25 16.14	-05 13 48.0	18.3	644
1998 SO ₅₇	2002 08 10.36115	23 33 09.71	-06 51 31.8	18.8	704	1998 SV ₆₁	2002 08 05.42546	21 25 15.55	-05 13 50.1	18.2	644
1998 SO ₅₇	2002 08 10.37303	23 33 09.38	-06 51 35.0	19.1	704	1998 SV ₆₁	2002 08 05.43595	21 25 15.01	-05 13 52.0	18.3	644
1998 SO ₅₇	2002 08 10.38491	23 33 09.00	-06 51 36.9	18.8	704	1998 SV ₆₁	2002 08 08.27004	21 22 54.63	-05 23 11.9	18.6	R 699
1998 SO ₅₇	2002 08 10.39680	23 33 08.69	-06 51 41.0	18.5	704	1998 SV ₆₁	2002 08 08.28413	21 22 53.86	-05 23 14.4		699
1998 SO ₅₇	2002 08 12.30025	23 32 15.56	-06 59 19.2	18.8	704	1998 SV ₆₁	2002 08 08.29820	21 22 53.11	-05 23 16.8		699
1998 SO ₅₇	2002 08 12.34376	23 32 14.10	-06 59 29.7	19.6	704	1998 SV ₆₁	2002 08 08.31219	21 22 52.35	-05 23 20.1		699
1998 SO ₅₇	2002 08 12.35805	23 32 13.69	-06 59 33.3	19.8	704	1998 SV ₆₁	2002 08 12.23097	21 19 35.95	-05 37 31.9	19.1	704
1998 SS ₅₇	2002 08 14.30432	22 42 07.17	-13 33 28.2	18.2	704	1998 SV ₆₁	2002 08 12.24587	21 19 35.19	-05 37 34.6	19.5	704
1998 SS ₅₇	2002 08 14.31978	22 42 06.47	-13 33 33.9	18.7	704	1998 SV ₆₁	2002 08 12.27436	21 19 33.73	-05 37 41.1	19.3	704
1998 SS ₅₇	2002 08 14.33523	22 42 05.79	-13 33 39.0	18.6	704	1998 SV ₆₁	2002 08 12.28861	21 19 32.99	-05 37 44.9	19.4	704
1998 SS ₅₇	2002 08 14.35070	22 42 05.01	-13 33 43.3	18.7	704	1998 SV ₆₁	2002 08 12.47985	21 19 23.20	-05 38 26.8	19.8	608
1998 SS ₅₇	2002 08 14.36636	22 42 04.31	-13 33 48.0	18.4	704	1998 SV ₆₁	2002 08 12.49014	21 19 22.66	-05 38 29.3	19.7	608
1998 SS ₅₇	2002 08 15.28622	22 41 22.62	-13 38 52.8	18.5	R 699	1998 SV ₆₁	2002 08 12.50111	21 19 22.12	-05 38 31.8	20.2	608
1998 SS ₅₇	2002 08 15.31084	22 41 21.42	-13 39 00.3		699	1998 SV ₆₁	2002 08 16.35566	21 16 09.94	-05 53 48.9	18.4	644
1998 SS ₅₇	2002 08 15.33539	22 41 20.30	-13 39 08.3		699	1998 SV ₆₁	2002 08 16.37671	21 16 08.86	-05 53 54.1	18.5	644
1998 SS ₅₇	2002 08 15.35995	22 41 19.03	-13 39 17.3		699	1998 SV ₆₁	2002 08 16.39765	21 16 07.78	-05 53 59.4	18.7	644
1998 SV ₅₈	2002 08 12.29520	22 37 46.48	-04 57 22.7	18.2	704	1998 SP ₆₂	2002 08 11.37670	21 09 02.48	-25 16 57.2	18.2	644
1998 SV ₅₈	2002 08 12.30965	22 37 45.87	-04 57 27.2	18.6	704	1998 SP ₆₂	2002 08 11.38991	21 09 01.71	-25 16 58.2	18.4	644
1998 SV ₅₈	2002 08 12.32450	22 37 45.24	-04 57 32.2	18.7	704	1998 SP ₆₂	2002 08 11.40555	21 09 00.82	-25 17 01.8	18.9	644
1998 SV ₅₈	2002 08 12.33873	22 37 44.64	-04 57 36.8	18.5	704	1998 SP ₆₂	2002 08 14.25272	21 06 22.94	-25 24 01.2	18.7	644
1998 SV ₅₈	2002 08 12.35301	22 37 44.05	-04 57 42.2	18.8	704	1998 SP ₆₂	2002 08 14.26453	21 06 22.27	-25 24 02.9	18.7	644
1998 SV ₅₈	2002 08 13.36322	22 37 02.47	-05 03 18.1	18.1	R 699	1998 SP ₆₂	2002 08 14.28125	21 06 21.31	-25 24 05.1	18.5	644
1998 SV ₅₈	2002 08 13.37894	22 37 01.78	-05 03 23.5		699	1998 ST ₆₂	2002 08 05.44753	21 46 51.77	+00 05 46.2	18.6	644
1998 SV ₅₈	2002 08 13.39470	22 37 01.09	-05 03 29.0		699	1998 ST ₆₂	2002 08 05.45799	21 46 51.29	+00 05 42.5	18.5	644
1998 SV ₅₈	2002 08 13.41045	22 37 00.39	-05 03 34.5		699	1998 ST ₆₂	2002 08 05.46844	21 46 50.81	+00 05 38.5	18.7	644
1998 SV ₅₈	2002 08 17.47257	22 34 04.24	-05 27 27.6	18.6	644	1998 ST ₆₂	2002 08 08.26655	21 44 44.70	-00 11 33.5	18.2	R 699
1998 SV ₅₈	2002 08 17.48375	22 34 03.72	-05 27 31.6	18.8	644	1998 ST ₆₂	2002 08 08.28062	21 44 44.02	-00 11 38.5		699
1998 SV ₅₈	2002 08 17.49380	22 34 03.24	-05 27 35.1	18.7	644	1998 ST ₆₂	2002 08 08.29469	21 44 43.35	-00 11 43.8		699
1998 SZ ₅₈	2002 08 09.33733	22 48 01.82	-04 38 34.5	17.9	704	1998 ST ₆₂	2002 08 08.30871	21 44 42.68	-00 11 49.3		699
1998 SZ ₅₈	2002 08 09.35266	22 48 01.38	-04 38 39.2	18.2	704	1998 ST ₆₂	2002 08 12.30058	21 41 37.35	-00 38 30.2	18.3	704
1998 SZ ₅₈	2002 08 09.36802	22 48 00.85	-04 38 44.4	18.5	704	1998 ST ₆₂	2002 08 12.31552	21 41 36.62	-00 38 36.6	19.1	704
1998 SZ ₅₈	2002 08 09.38337	22 48 00.44	-04 38 48.3	18.1	704	1998 ST ₆₂	2002 08 12.33050	21 41 35.90	-00 38 42.5	18.8	704
1998 SZ ₅₈	2002 08 09.39871	22 47 59.96	-04 38 53.6	18.1	704	1998 ST ₆₂	2002 08 12.34554	21 41 35.15	-00 38 48.1	18.7	704
1998 SZ ₅₈	2002 08 11.40997	22 47 01.96	-04 49 48.5	18.7	608	1998 ST ₆₂	2002 08 13.29804	21 40 50.49	-00 45 31.1	18.1	R 699
1998 SZ ₅₈	2002 08 11.42042	22 47 01.62	-04 49 52.1	18.6	608	1998 ST ₆₂	2002 08 13.31467	21 40 49.71	-00 45 38.1		699
1998 SZ ₅₈	2002 08 11.43090	22 47 01.26	-04 49 55.6	18.6	608	1998 ST ₆₂	2002 08 13.33131	21 40 48.93	-00 45 45.5		699
1998 SZ ₅₈	2002 08 12.29602	22 46 34.47	-04 54 54.5	17.8	704	1998 ST ₆₂	2002 08 13.34797	21 40 48.10	-00 45 52.4		699
1998 SZ ₅₈	2002 08 12.31047	22 46 34.00	-04 54 59.9	18.4	704	1998 ST ₆₂	2002 08 15.40254	21 39 11.21	-01 00 44.1	18.2	644
1998 SZ ₅₈	2002 08 12.32533	22 46 33.47	-04 55 05.2	18.4	704	1998 ST ₆₂	2002 08 15.41465	21 39 10.62	-01 00 49.4	18.3	644
1998 SZ ₅₈	2002 08 12.33955	22 46 33.01	-04 55 09.7	18.7	704	1998 ST ₆₂	2002 08 15.42572	21 39 10.09	-01 00 54.4	18.6	644
1998 SZ ₅₈	2002 08 12.35383	22 46 32.50	-04 55 14.9	18.6	704	1998 ST ₆₂	2002 08 16.36618	21 38 26.08	-01 07 51.3	19.6	608
1998 SZ ₅₈	2002 08 12.39292	22 46 31.24	-04 55 27.4	18.0	R 699	1998 ST ₆₂	2002 08 16.37728	21 38 25.56	-01 07 56.2	19.4	608
1998 SZ ₅₈	2002 08 12.40344	22 46 30.94	-04 55 31.9		699	1998 ST ₆₂	2002 08 16.38817	21 38 25.02	-		

1998 SS ₆₃	2002 08 14.32944	21 57 01.90	-19 26 46.9	18.6	704	1998 SX ₆₇	2002 08 09.34568	21 47 59.16	-05 49 58.7	18.4	704
1998 SS ₆₃	2002 08 14.34490	21 57 00.97	-19 26 49.0	19.2	704	1998 SX ₆₇	2002 08 09.37394	21 47 57.64	-05 49 57.2	18.5	704
1998 SS ₆₃	2002 08 14.36056	21 57 00.00	-19 26 50.4	17.9	704	1998 SX ₆₇	2002 08 09.38869	21 47 56.71	-05 49 58.0	18.9	704
1998 SS ₆₃	2002 08 17.23794	21 54 03.29	-19 30 49.9	18.0	644	1998 SX ₆₇	2002 08 12.29056	21 45 20.64	-05 48 42.3	17.3	704
1998 SS ₆₃	2002 08 17.32229	21 53 57.86	-19 30 56.7	18.3	644	1998 SX ₆₇	2002 08 12.30502	21 45 19.81	-05 48 42.0	18.0	704
1998 SS ₆₃	2002 08 17.38848	21 53 53.61	-19 31 01.6	17.6	644	1998 SX ₆₇	2002 08 12.31988	21 45 18.94	-05 48 42.0	17.5	704
1998 ST ₆₃	2002 07 30.47286	22 10 59.87	-06 05 34.7	18.1	608	1998 SX ₆₇	2002 08 12.33411	21 45 18.13	-05 48 41.8	17.9	704
1998 ST ₆₃	2002 07 30.48329	22 10 59.49	-06 05 37.0	18.3	608	1998 SX ₆₇	2002 08 12.34838	21 45 17.31	-05 48 41.6	17.8	704
1998 ST ₆₃	2002 07 30.49416	22 10 59.06	-06 05 39.2	18.5	608	1998 SE ₆₈	2002 08 04.26054	20 49 50.75	+00 08 31.2	18.7	644
1998 ST ₆₃	2002 08 06.47487	22 06 14.50	-06 28 30.4	17.3	644	1998 SE ₆₈	2002 08 04.28160	20 49 49.63	+00 08 27.3	18.8	644
1998 ST ₆₃	2002 08 06.48534	22 06 14.00	-06 28 32.7	17.3	644	1998 SE ₆₈	2002 08 04.30283	20 49 48.53	+00 08 23.5	18.6	644
1998 ST ₆₃	2002 08 06.49566	22 06 13.52	-06 28 35.0	17.3	644	1998 SE ₆₈	2002 08 12.23562	20 43 07.93	-00 20 54.7	18.4	704
1998 ST ₆₃	2002 08 09.33372	22 04 03.55	-06 39 50.5	17.0	704	1998 SE ₆₈	2002 08 12.25071	20 43 07.14	-00 20 58.3	18.7	704
1998 ST ₆₃	2002 08 09.34905	22 04 02.80	-06 39 54.4	17.4	704	1998 SE ₆₈	2002 08 12.26581	20 43 06.41	-00 21 02.0	19.1	704
1998 ST ₆₃	2002 08 09.36441	22 04 02.00	-06 39 58.1	17.5	704	1998 SE ₆₈	2002 08 12.28089	20 43 05.62	-00 21 06.0	19.1	704
1998 ST ₆₃	2002 08 09.37975	22 04 01.27	-06 40 02.0	17.6	704	1998 SE ₆₈	2002 08 12.29600	20 43 04.88	-00 21 09.0	18.9	704
1998 ST ₆₃	2002 08 09.39510	22 04 00.52	-06 40 06.0	17.6	704	1998 SE ₆₈	2002 08 13.22784	20 42 19.48	-00 25 11.4	18.6	704
1998 ST ₆₃	2002 08 12.29210	22 01 40.61	-06 52 40.2	16.9	704	1998 SE ₆₈	2002 08 13.27155	20 42 17.30	-00 25 22.8	19.2	704
1998 ST ₆₃	2002 08 12.30656	22 01 39.92	-06 52 44.4	18.0	704	1998 SE ₆₈	2002 08 13.28604	20 42 16.58	-00 25 26.5	19.1	704
1998 ST ₆₃	2002 08 12.32142	22 01 39.10	-06 52 48.2	17.6	704	1998 SE ₆₈	2002 08 15.24758	20 40 42.45	-00 34 14.6	19.0	644
1998 ST ₆₃	2002 08 12.33565	22 01 38.37	-06 52 51.9	17.7	704	1998 SE ₆₈	2002 08 15.27466	20 40 41.13	-00 34 22.1	19.0	644
1998 ST ₆₃	2002 08 12.34992	22 01 37.63	-06 52 55.9	17.8	704	1998 SE ₆₈	2002 08 15.31216	20 40 39.30	-00 34 32.2	18.9	644
1998 ST ₆₃	2002 08 16.40473	21 58 12.42	-07 12 03.3	16.8	644	1998 SF ₆₈	2002 08 03.35668	21 03 15.72	+05 45 41.4	18.7	644
1998 ST ₆₃	2002 08 16.41517	21 58 11.87	-07 12 06.4	16.8	644	1998 SF ₆₈	2002 08 03.36722	21 03 15.20	+05 45 39.3	18.7	644
1998 ST ₆₃	2002 08 16.42553	21 58 11.32	-07 12 09.4	16.8	644	1998 SF ₆₈	2002 08 03.37765	21 03 14.66	+05 45 37.2	18.9	644
1998 ST ₆₃	2002 08 17.41211	21 57 20.20	-07 17 03.2	16.9	644	1998 SF ₆₈	2002 08 11.25222	20 56 45.09	+05 12 40.4	19.7	704
1998 ST ₆₃	2002 08 17.43550	21 57 18.94	-07 17 10.2	16.8	644	1998 SF ₆₈	2002 08 11.26763	20 56 44.34	+05 12 36.4	19.5	704
1998 ST ₆₃	2002 08 17.45776	21 57 17.74	-07 17 17.0	17.0	644	1998 SF ₆₈	2002 08 11.28303	20 56 43.54	+05 12 31.5	19.4	704
1998 SH ₆₄	2002 08 14.32522	23 37 57.27	-13 26 53.4	19.1	704	1998 SF ₆₈	2002 08 11.29844	20 56 42.73	+05 12 27.1	19.2	704
1998 SH ₆₄	2002 08 14.34068	23 37 56.77	-13 26 58.4	19.0	704	1998 SF ₆₈	2002 08 16.24357	20 52 44.75	+04 45 53.4	19.1	704
1998 SH ₆₄	2002 08 14.35615	23 37 56.35	-13 27 04.6	19.1	704	1998 SF ₆₈	2002 08 16.25903	20 52 43.98	+04 45 48.0	19.6	704
1998 SH ₆₄	2002 08 14.37181	23 37 55.87	-13 27 09.5	19.2	704	1998 SF ₆₈	2002 08 16.27447	20 52 43.23	+04 45 41.8	19.2	704
1998 SH ₆₄	2002 08 15.28181	23 37 32.41	-13 32 18.5	18.0 R	699	1998 SD ₆₉	1998 08 19.38665	23 36 27.61	+07 52 38.5	18.9	704
1998 SH ₆₄	2002 08 15.30646	23 37 31.71	-13 32 26.2		699	1998 SD ₆₉	1998 08 19.39931	23 36 26.96	+07 52 42.6	19.1	704
1998 SH ₆₄	2002 08 15.33099	23 37 31.02	-13 32 35.9		699	1998 SD ₆₉	1998 08 19.41203	23 36 26.44	+07 52 45.2	19.1	704
1998 SH ₆₄	2002 08 15.35555	23 37 30.28	-13 32 43.2		699	1998 SD ₆₉	1998 08 19.42481	23 36 25.83	+07 52 47.8	19.3	704
1998 SS ₆₄	2002 08 11.37210	21 06 40.26	-25 12 05.3	16.6	644	1998 SD ₆₉	1998 08 19.43660	23 36 25.22	+07 52 52.4	19.3	704
1998 SS ₆₄	2002 08 11.38506	21 06 39.60	-25 12 07.5	16.5	644	1998 SD ₆₉	1998 08 27.38275	23 30 13.67	+08 22 34.9	18.5	704
1998 SS ₆₄	2002 08 11.40069	21 06 38.83	-25 12 10.2	16.6	644	1998 SD ₆₉	1998 08 27.40025	23 30 12.71	+08 22 38.2	18.7	704
1998 SS ₆₄	2002 08 13.20279	21 05 15.53	-25 17 28.4	16.5	644	1998 SD ₆₉	1998 08 27.41770	23 30 11.72	+08 22 41.9	19.1	704
1998 SS ₆₄	2002 08 13.23381	21 05 13.89	-25 17 34.1	17.9	704	1998 SD ₆₉	1998 08 27.43517	23 30 10.78	+08 22 43.2	19.0	704
1998 SS ₆₄	2002 08 13.24931	21 05 13.12	-25 17 36.1	17.9	704	1998 SD ₆₉	1998 08 27.45265	23 30 09.83	+08 22 44.5	19.0	704
1998 SS ₆₄	2002 08 13.26480	21 05 12.36	-25 17 38.8	18.1	704	1998 SA ₇₁	2002 08 11.38200	01 12 20.83	+08 27 25.5	19.3	704
1998 SS ₆₄	2002 08 13.26521	21 05 12.45	-25 17 39.3	16.4	644	1998 SA ₇₁	2002 08 11.39706	01 12 21.04	+08 27 23.5	19.8	704
1998 SS ₆₄	2002 08 13.28029	21 05 11.60	-25 17 41.2	18.3	704	1998 SA ₇₁	2002 08 11.41211	01 12 21.22	+08 27 21.0	19.7	704
1998 SS ₆₄	2002 08 13.29578	21 05 10.82	-25 17 44.0	18.0	704	1998 SA ₇₁	2002 08 11.42719	01 12 21.46	+08 27 21.6	19.5	704
1998 SS ₆₄	2002 08 13.32814	21 05 09.35	-25 17 49.8	16.4	644	1998 SA ₇₁	2002 08 11.44226	01 12 21.71	+08 27 19.9	19.6	704
1998 SL ₆₅	2002 08 14.39841	03 45 55.96	+15 27 59.4	18.9 R	699	1998 SG ₇₁	2002 08 13.22934	20 24 39.67	-27 50 23.6	18.6	704
1998 SL ₆₅	2002 08 14.41512	03 45 57.23	+15 28 02.1		699	1998 SG ₇₁	2002 08 13.24485	20 24 38.93	-27 50 25.4	18.8	704
1998 SL ₆₅	2002 08 14.43183	03 45 58.45	+15 28 05.9		699	1998 SG ₇₁	2002 08 13.26034	20 24 38.08	-27 50 25.3	19.3	704
1998 SL ₆₅	2002 08 14.44854	03 45 59.71	+15 28 08.7		699	1998 SG ₇₁	2002 08 13.27583	20 24 37.31	-27 50 28.2	18.9	704
1998 SY ₆₅	2002 07 28.40351	20 55 27.90	-20 52 06.2	18.0	608	1998 SG ₇₁	2002 08 13.29132	20 24 36.49	-27 50 30.1	19.0	704
1998 SY ₆₅	2002 07 28.41392	20 55 27.35	-20 52 09.6	18.0	608	1998 SP ₇₁	2002 08 12.31377	23 18 45.73	-06 32 38.7	19.3	704
1998 SY ₆₅	2002 07 28.42449	20 55 26.79	-20 52 13.2	18.0	608	1998 SP ₇₁	2002 08 12.32799	23 18 45.25	-06 32 42.2	19.2	704
1998 SY ₆₅	2002 08 08.28635	20 46 14.30	-21 48 43.2	17.1	644	1998 SP ₇₁	2002 08 12.34222	23 18 44.80	-06 32 45.6	19.5	704
1998 SY ₆₅	2002 08 08.30758	20 46 13.14	-21 48 49.9	16.6	644	1998 SM ₇₃	2002 08 12.29540	22 42 36.53	-06 19 21.7	18.8	704
1998 SY ₆₅	2002 08 08.32852	20 46 12.07	-21 48 55.4	17.3	644	1998 SM ₇₃	2002 08 12.32471	22 42 35.27	-06 19 30.9	18.9	704
1998 SY ₆₅	2002 08 13.23047	20 42 09.96	-22 11 34.5	17.6	704	1998 SM ₇₃	2002 08 12.33893	22 42 34.73	-06 19 36.2	19.3	704
1998 SY ₆₅	2002 08 13.24597	20 42 09.17	-22 11 38.0	17.9	704	1998 SM ₇₃	2002 08 12.35321	22 42 34.19	-06 19 40.9	19.4	704
1998 SY ₆₅	2002 08 13.26146	20 42 08.41	-22 11 42.6	17.8	704	1998 SM ₇₃	2002 08 15.32532	22 40 32.52	-06 36 08.5	19.4 V	291
1998 SY ₆₅	2002 08 13.27695	20 42 07.62	-22 11 46.6	17.8	704	1998 SM ₇₃	2002 08 15.34596	22 40 31.62	-06 36 15.6	19.3 V	291
1998 SY ₆₅	2002 08 13.29244	20 42 06.86	-22 11 50.1	18.2	704	1998 SM ₇₃	2002 08 15.36632	22 40 30.71	-06 36 22.6	19.5 V	291
1998 ST ₆₆	2002 08 14.22645	19 58 38.91	-09 44 14.8	17.7	704	1998 SM ₇₃	2002 08 17.47607	22 39 00.30	-06 48 32.9	18.8	644
1998 ST ₆₆	2002 08 14.24128	19 58 38.40	-09 44 20.2	17.6	704	1998 SM ₇₃	2002 08 17.48723	22 38 59.78	-06 48 36.7	18.8	644
1998 ST ₆₆	2002 08 14.28658	19 58 36.80	-09 44 39.1	17.6	704	1998 SM ₇₃	2002 08 17.49723	22 38 59.32	-06 48 40.2	19.1	644
1998 ST ₆₆	2002 08 16.33182	19 57 37.36	-09 58 26.8	18.6	608	1998 SK ₇₄	2002 07 29.24454	21 53 16.72	-15 09 36.9	19.5	644
1998 ST ₆₆	2002 08 16.34259	19 57 37.09	-09 58 32.1	19.3	608	1998 SK ₇₄	2002 07 29.30636	21 53 14.08	-15 09 55.9	19.1	644
1998 ST ₆₆	2002 08 16.35393	19 57 36.77	-09 58 36.4	19.0	608	1998 SK ₇₄	2002 07 29.38141	21 53 10.90	-15 10 19.2	19.2	644
1998 SV ₆₆	2002 08 14.31674	22 19 15.16	-18 02 50.6	19.1	704	1998 SK ₇₄	2002 08 08.38382	21 45 41.86	-16 03 49.4	19.1	644
1998 SV ₆₆	2002 08 14.33219	22 19 14.48	-18 02 56.5	19.0	704						

2002 AUG. 22

M.P.S. 59583

1998 SD75	2002 08 12.32039	21 47 03.14	-05 29 04.0	18.9	704	1998 SA92	1998 10 20.93663	00 23 26.72	+03 31 37.2	046	
1998 SD75	2002 08 12.33462	21 47 02.44	-05 29 09.9	18.9	704	1998 SA92	1998 10 20.93860	00 23 26.60	+03 31 36.1	046	
1998 SD75	2002 08 12.34889	21 47 01.76	-05 29 15.3	19.0	704	1998 SA92	1998 10 20.94049	00 23 26.53	+03 31 35.0	046	
1998 SL75	2002 08 08.41666	22 04 47.43	-16 49 51.2	18.4	644	1998 ST97	2002 08 06.17546	19 51 55.48	-14 15 28.0	17.6	644
1998 SL75	2002 08 08.42766	22 04 46.93	-16 49 55.4	18.2	644	1998 ST97	2002 08 06.19669	19 51 54.51	-14 15 33.9	17.7	644
1998 SL75	2002 08 08.43860	22 04 46.44	-16 49 59.3	17.7	644	1998 ST97	2002 08 06.21765	19 51 53.55	-14 15 39.7	17.8	644
1998 SL75	2002 08 11.45755	22 02 36.58	-17 08 48.9	17.4	644	1998 ST97	2002 08 07.23729	19 51 09.43	-14 20 20.8	17.5	644
1998 SL75	2002 08 11.46790	22 02 36.11	-17 08 52.7	17.3	644	1998 ST97	2002 08 07.25821	19 51 08.48	-14 20 26.5	17.6	644
1998 SL75	2002 08 11.47825	22 02 35.64	-17 08 56.5	17.3	644	1998 ST97	2002 08 07.27927	19 51 07.55	-14 20 32.5	17.6	644
1998 SL75	2002 08 12.33619	22 01 57.80	-17 14 17.9	17.2 R	699	1998 SG98	2002 08 14.33925	23 26 52.13	+02 14 20.7	18.9 R	699
1998 SL75	2002 08 12.35018	22 01 57.21	-17 14 22.8		699	1998 SG98	2002 08 14.35325	23 26 51.77	+02 14 17.0		699
1998 SL75	2002 08 12.36420	22 01 56.44	-17 14 27.8		699	1998 SG98	2002 08 14.36727	23 26 51.49	+02 14 13.7		699
1998 SL75	2002 08 12.37825	22 01 55.82	-17 14 32.7		699	1998 SG98	2002 08 14.38132	23 26 51.14	+02 14 09.0		699
1998 SL75	2002 08 14.29949	22 00 29.10	-17 26 24.3	17.5	704	1998 SZ98	1998 09 23.44137	00 48 53.84	+06 30 09.9	19.0 V	691
1998 SL75	2002 08 14.31495	22 00 28.31	-17 26 30.1	18.6	704	1998 SZ98	1998 09 23.46281	00 48 52.78	+06 30 04.0	19.0 V	691
1998 SL75	2002 08 14.33041	22 00 27.58	-17 26 34.9	18.4	704	1998 SZ98	1998 09 23.48823	00 48 51.53	+06 29 57.0	19.2 V	691
1998 SL75	2002 08 14.36152	22 00 26.04	-17 26 46.6	17.6	704	1998 SZ98	1998 10 19.25182	00 27 57.14	+04 27 47.7	18.7 R	699
1998 SL76	2002 08 12.23141	19 47 26.13	+03 26 02.6	18.3	704	1998 SZ98	1998 10 19.27666	00 27 56.07	+04 27 42.4		699
1998 SL76	2002 08 12.24650	19 47 25.60	+03 25 56.4	18.8	704	1998 SJ100	1998 10 19.30147	00 27 55.06	+04 27 35.7		699
1998 SL76	2002 08 12.29179	19 47 23.86	+03 25 38.3	18.6	704	1998 SJ100	2002 08 04.44715	23 33 19.72	-08 18 24.9	19.8 V	G78
1998 SX76	2001 04 23.37094	14 41 33.68	-18 58 39.1	21.7 V	691	1998 SJ100	2002 08 04.46141	23 33 19.24	-08 18 25.3	19.9 V	G78
1998 SX76	2001 04 23.39267	14 41 32.51	-18 58 33.8	21.2 V	691	1998 SJ100	2002 08 04.47571	23 33 18.74	-08 18 26.0	19.9 V	G78
1998 SX76	2001 04 23.41470	14 41 31.28	-18 58 27.5	21.4 V	691	1998 SJ100	2002 08 04.34934	23 29 59.49	-08 24 32.2	18.5	704
1998 SL78	2001 01 18.30749	08 15 23.47	+31 03 26.6	19.0	704	1998 SJ100	2002 08 10.36124	23 29 59.03	-08 24 32.0	18.7	704
1998 SL78	2001 01 18.32291	08 15 22.49	+31 03 27.7	19.9	704	1998 SJ100	2002 08 10.37313	23 29 58.58	-08 24 32.7	18.7	704
1998 SL78	2001 01 18.35391	08 15 20.63	+31 03 29.4	19.8	704	1998 SJ100	2002 08 10.38500	23 29 58.10	-08 24 33.7	19.3	704
1998 SL78	2001 01 19.34069	08 14 22.30	+31 04 24.3	19.7	704	1998 SK102	2002 08 04.37862	02 18 17.05	+12 29 01.7	18.8	704
1998 SL78	2001 01 19.35607	08 14 21.28	+31 04 23.8	19.7	704	1998 SK102	2002 08 04.40836	02 18 18.94	+12 29 16.0	18.9	704
1998 SL78	2001 01 19.37146	08 14 20.39	+31 04 21.7	19.9	704	1998 SK102	2002 08 04.42320	02 18 19.82	+12 29 22.7	19.6	704
1998 SL78	2002 03 10.54728	12 48 16.98	-16 54 53.2	18.9	608	1998 SK102	2002 08 04.43805	02 18 20.80	+12 29 31.4	19.7	704
1998 SL78	2002 03 10.55795	12 48 16.53	-16 54 54.8	19.0	608	1998 SO102	2002 08 11.40382	22 49 25.32	-18 27 30.6	19.4	608
1998 SL78	2002 03 10.56850	12 48 16.05	-16 54 56.1	18.8	608	1998 SO102	2002 08 11.41435	22 49 24.81	-18 27 34.0	19.3	608
1998 SL78	2002 03 18.51472	12 42 02.71	-17 09 17.0	19.6	608	1998 SO102	2002 08 11.42533	22 49 24.28	-18 27 36.4	19.2	608
1998 SL78	2002 03 18.52536	12 42 02.13	-17 09 18.8	19.9	608	1998 SO102	2002 08 13.47281	22 47 46.09	-18 36 14.4	18.4	644
1998 SL78	2002 03 18.53597	12 42 01.57	-17 09 19.8	19.8	608	1998 SO102	2002 08 13.48326	22 47 45.56	-18 36 16.8	18.5	644
1998 SL78	2002 04 08.30778	12 22 43.18	-16 58 29.6	18.6	644	1998 SO102	2002 08 13.49254	22 47 45.08	-18 36 19.6	18.3	644
1998 SL78	2002 04 08.33369	12 22 41.67	-16 58 26.4	18.5	644	1998 SO102	2002 08 14.30491	22 47 05.43	-18 39 43.0	18.7	704
1998 SL78	2002 04 08.37917	12 22 39.04	-16 58 21.1	18.7	644	1998 SO102	2002 08 14.32037	22 47 04.76	-18 39 45.9	19.3	704
1998 SL78	2002 04 09.25293	12 21 50.40	-16 56 34.5	18.4	704	1998 SO102	2002 08 14.33583	22 47 03.96	-18 39 50.0	18.9	704
1998 SL78	2002 04 09.26505	12 21 49.63	-16 56 34.1	18.8	704	1998 SO102	2002 08 14.35129	22 47 03.18	-18 39 53.7	18.6	704
1998 SL78	2002 04 09.27720	12 21 49.00	-16 56 32.5	19.5	704	1998 SO102	2002 08 14.36695	22 47 02.29	-18 39 57.0	18.8	704
1998 SL78	2002 04 09.28934	12 21 48.39	-16 56 34.3	18.5	704	1998 SO102	2002 08 15.29679	22 46 16.22	-18 43 49.7	18.0 R	699
1998 SL78	2002 04 12.49201	12 18 52.47	-16 49 18.8	19.0	608	1998 SO102	2002 08 15.32139	22 46 14.95	-18 43 56.1		699
1998 SL78	2002 04 12.50225	12 18 51.91	-16 49 17.3	18.7	608	1998 SO102	2002 08 15.34593	22 46 13.69	-18 44 01.3		699
1998 SL78	2002 04 12.51270	12 18 51.32	-16 49 15.7	18.8	608	1998 SO102	2002 08 15.37048	22 46 12.44	-18 44 07.8		699
1998 SL78	2002 05 09.16767	12 01 34.32	-15 34 56.5	18.5	704	1998 SO105	1998 09 19.33564	00 53 14.29	+01 07 24.1	19.8 V	645
1998 SL78	2002 05 09.17989	12 01 33.98	-15 34 54.7	18.8	704	1998 SD106	1998 09 19.33897	00 53 14.13	+01 07 23.8	20.6	645
1998 SL78	2002 05 09.19245	12 01 33.72	-15 34 53.2	19.1	704	1998 SD106	2002 07 30.60019	22 35 38.54	+03 11 02.9	20.3	608
1998 SL78	2002 05 09.20456	12 01 33.50	-15 34 49.7	18.9	704	1998 SD106	2002 07 30.61140	22 35 38.24	+03 11 00.0	20.0	608
1998 SL78	2002 05 09.21683	12 01 33.22	-15 34 47.7	18.4	704	1998 SD106	2002 07 30.62254	22 35 37.97	+03 10 58.4	19.5	608
1998 SR78	1998 08 24.40112	00 05 14.88	+10 48 27.9	18.7	704	1998 SD106	2002 08 03.00685	22 34 05.66	+02 57 17.5	18.3 R	599
1998 SR78	1998 08 24.41740	00 05 14.72	+10 48 21.2	18.7	704	1998 SD106	2002 08 03.01751	22 34 05.32	+02 57 14.4	18.2 R	599
1998 SR78	1998 08 24.43369	00 05 14.56	+10 48 14.4	19.2	704	1998 SD106	2002 08 03.02839	22 34 05.04	+02 57 11.5	18.5 R	599
1998 SR78	1998 08 24.45009	00 05 14.05	+10 48 07.2	19.4	704	1998 SD106	2002 08 03.03928	22 34 04.65	+02 57 08.1	18.4 R	599
1998 SR78	1998 08 27.39251	00 04 31.21	+10 26 08.3	18.6	704	1998 SD106	2002 08 12.30403	22 28 45.09	+02 06 04.2	18.2	704
1998 SR78	1998 08 27.40957	00 04 30.90	+10 26 01.4	18.1 R	699	1998 SD106	2002 08 12.31898	22 28 44.51	+02 05 57.8	19.0	704
1998 SR78	1998 08 27.41000	00 04 30.90	+10 25 59.3	18.6	704	1998 SD106	2002 08 12.33404	22 28 43.87	+02 05 52.0	18.5	704
1998 SR78	1998 08 27.42742	00 04 30.52	+10 25 50.6	19.0	704	1998 SD106	2002 08 12.34900	22 28 43.26	+02 05 46.2	18.6	704
1998 SR78	1998 08 27.43644	00 04 30.30	+10 25 49.0		699	1998 SD106	2002 08 12.36395	22 28 42.66	+02 05 40.3	18.9	704
1998 SR78	1998 08 27.44493	00 04 30.17	+10 25 44.4	19.5	704	1998 SD106	2002 08 15.46861	22 26 37.30	+01 44 16.6	17.8	644
1998 SR78	1998 08 27.46125	00 04 29.84	+10 25 36.6		699	1998 SD106	2002 08 15.47910	22 26 36.83	+01 44 11.8	18.0	644
1998 SR78	1998 08 27.46241	00 04 29.50	+10 25 34.8	19.9	704	1998 SD106	2002 08 15.48943	22 26 36.39	+01 44 07.4	18.0	644
1998 SC80	2002 08 06.46910	21 50 07.19	-11 02 25.9	18.8	644	1998 SD106	2002 08 16.45462	22 25 56.04	+01 37 03.7	17.8	644
1998 SC80	2002 08 06.47946	21 50 06.66	-11 02 27.8	18.9	644	1998 SD106	2002 08 16.46495	22 25 55.58	+01 36 58.9	17.7	644
1998 SC80	2002 08 06.48991	21 50 06.11	-11 02 29.2	19.3	644	1998 SD106	2002 08 16.47541	22 25 55.13	+01 36 54.4	17.8	644
1998 SC80	2002 08 07.47970	21 49 15.13	-11 05 18.5	19.4	644	1998 SD106	2002 08 17.55271	22 25 09.29	+01 28 50.1	18.9	608
1998 SC80	2002 08 07.49005	21 49 14.58	-11 05 20.5	19.0	644	1998 SD106	2002 08 17.56333	22 25 08.82	+01 28 45.4	18.8	608
1998 SC80	2002 08 07.50042	21 49 14.03	-11 05 22.0	19.6	644	1998 SD106	2002 08 17.57426	22 25 08.31	+01 28 40.2	18.9	608
1998 SC80	2002 08 15.28484	21 42 14.42	-11 29 20.0	18.8	704	1998 SB107	2002 08 13.30213	21 49 10.12	-21 12 50.0	18.6	704
1998 SC80	2002 08 15.30103	21 42 13.54	-11 29 22.3	19.4	704	1998 SB107	2002 08 13.31785	21 49 09.23	-21 12 53.0	18.5	704
1998 SC80	2002 08 15.31721	21 42 12.55	-11 29 25.5	19.5	704	1998 SB107	2002 08 13.33369	21 49 08.32	-21 12 56.0	18.8	704
1998 SC80	2002 08 15.33335	21 42 11.70	-11 29 28.6	19.6	704	1998 SB107	2002 08 13.34939	21 49 07.44	-21 12 57.4	18.5	704
1998 SC80	2002 08 15.34957	21 42 10.69	-11 29 31.6	19.1	704	1998 SB107	2002 08 13.36507	21 49 06.46	-21 13 01.3	18.7	704
1998 SC80	2002 08 17.40863	21 40 16.33	-11 36 12.0	19.3	644	1998 SB107	2002 08 17.227				

1998 SZ ₁₁₀	2002 08 12.36992	23 44 11.78	+01 03 57.4	19.4	704	1998 SA ₁₁₈	2002 08 14.31959	22 42 08.23	-16 34 44.6	18.1	704
1998 SH ₁₁₁	2002 08 11.29353	23 01 14.84	+09 44 18.6	18.8	704	1998 SA ₁₁₈	2002 08 14.33505	22 42 07.44	-16 34 47.7	17.8	704
1998 SH ₁₁₁	2002 08 11.30737	23 01 14.52	+09 44 14.7	19.2	704	1998 SA ₁₁₈	2002 08 14.35051	22 42 06.61	-16 34 49.8	17.8	704
1998 SH ₁₁₁	2002 08 11.30917	23 01 14.59	+09 44 13.4	19.0	704	1998 SA ₁₁₈	2002 08 14.36617	22 42 05.70	-16 34 50.0	18.6	704
1998 SH ₁₁₁	2002 08 11.32122	23 01 14.22	+09 44 11.1	19.2	704	1998 SA ₁₁₈	2002 08 15.28711	22 41 19.44	-16 37 48.1	17.2 R	699
1998 SH ₁₁₁	2002 08 11.32460	23 01 14.21	+09 44 11.5	18.0	704	1998 SA ₁₁₈	2002 08 15.31172	22 41 18.16	-16 37 52.5		699
1998 SH ₁₁₁	2002 08 11.33557	23 01 13.89	+09 44 07.7	19.1	704	1998 SA ₁₁₈	2002 08 15.33626	22 41 16.83	-16 37 57.4		699
1998 SH ₁₁₁	2002 08 11.34003	23 01 13.86	+09 44 07.8	18.3	704	1998 SA ₁₁₈	2002 08 15.36082	22 41 15.58	-16 38 02.2		699
1998 SH ₁₁₁	2002 08 11.34940	23 01 13.52	+09 44 04.3	19.1	704	1998 SH ₁₁₈	2002 08 11.24802	20 02 21.03	+04 24 35.0	19.0	704
1998 SH ₁₁₁	2002 08 11.35545	23 01 13.48	+09 44 04.3	18.4	704	1998 SH ₁₁₈	2002 08 11.26350	20 02 20.48	+04 24 24.4	18.1	704
1998 SH ₁₁₁	2002 08 11.37089	23 01 13.13	+09 44 00.4	18.3	704	1998 SH ₁₁₈	2002 08 11.27889	20 02 19.94	+04 24 15.9	18.2	704
1998 SH ₁₁₁	2002 08 13.29688	23 00 30.90	+09 35 17.3	18.5	704	1998 SH ₁₁₈	2002 08 11.29430	20 02 19.51	+04 24 06.5	17.8	704
1998 SH ₁₁₁	2002 08 13.31194	23 00 30.49	+09 35 13.3	18.8	704	1998 SH ₁₁₈	2002 08 16.22173	20 00 19.82	+03 32 29.4	17.3	704
1998 SH ₁₁₁	2002 08 13.32729	23 00 30.15	+09 35 08.2	18.5	704	1998 SH ₁₁₈	2002 08 16.26787	20 00 18.69	+03 31 59.0	18.1	704
1998 SH ₁₁₁	2002 08 13.34198	23 00 29.76	+09 35 04.3	18.8	704	1998 SH ₁₁₈	2002 08 16.28356	20 00 18.35	+03 31 48.0	17.9	704
1998 SH ₁₁₁	2002 08 13.35689	23 00 29.36	+09 34 59.7	18.5	704	1998 SP ₁₁₈	2002 07 28.30738	19 46 26.22	-17 49 53.7	19.8	608
1998 SH ₁₁₁	2002 08 16.32416	22 59 14.46	+09 19 01.4	18.1	704	1998 SP ₁₁₈	2002 07 28.31785	19 46 25.61	-17 49 55.5	19.4	608
1998 SH ₁₁₁	2002 08 16.33969	22 59 14.05	+09 18 55.8	18.4	704	1998 SP ₁₁₈	2002 07 28.32819	19 46 25.01	-17 49 57.3	19.6	608
1998 SH ₁₁₁	2002 08 16.35598	22 59 13.56	+09 18 49.6	18.1	704	1998 SQ ₁₁₈	2002 08 16.05552	00 16 01.88	+08 10 59.6	17.5 R	636
1998 SH ₁₁₁	2002 08 16.37136	22 59 13.06	+09 18 44.6	17.8	704	1998 SQ ₁₁₈	2002 08 16.05944	00 16 01.94	+08 11 00.0	17.4 R	636
1998 SP ₁₁₁	1998 09 26.36782	01 09 21.76	+05 03 03.3	18.6 V	691	1998 SQ ₁₁₈	2002 08 16.06338	00 16 01.91	+08 10 59.4	17.0 R	636
1998 SP ₁₁₁	1998 09 26.39892	01 09 19.91	+05 03 00.7	19.0 V	691	1998 SQ ₁₁₈	2002 08 16.38203	00 16 01.21	+08 10 08.3	17.9	704
1998 SP ₁₁₁	1998 09 26.42033	01 09 18.67	+05 02 58.7	18.7 V	691	1998 SQ ₁₁₈	2002 08 16.39731	00 16 01.17	+08 10 04.9	19.6	704
1998 SP ₁₁₁	1998 10 15.63243	00 50 10.23	+04 28 15.3	18.4	327	1998 SQ ₁₁₈	2002 08 16.44342	00 16 00.82	+08 09 55.6	18.6	704
1998 SP ₁₁₁	1998 10 15.64338	00 50 09.57	+04 28 14.6		327	1998 SQ ₁₁₉	2002 08 05.37183	01 04 18.55	+02 50 53.8	18.9	704
1998 SP ₁₁₁	1998 10 15.65444	00 50 08.89	+04 28 13.4		327	1998 SQ ₁₁₉	2002 08 05.38684	01 04 19.04	+02 50 55.6	19.2	704
1998 SP ₁₁₁	1998 10 19.25058	00 46 47.27	+04 23 04.4	18.6 R	699	1998 SQ ₁₁₉	2002 08 05.40175	01 04 19.52	+02 50 58.6	18.8	704
1998 SP ₁₁₁	1998 10 19.27542	00 46 45.79	+04 23 03.0		699	1998 SQ ₁₁₉	2002 08 05.41668	01 04 20.03	+02 51 01.7	18.8	704
1998 SP ₁₁₁	1998 10 19.30023	00 46 44.44	+04 23 00.8		699	1998 SQ ₁₁₉	2002 08 05.43162	01 04 20.51	+02 51 03.8	18.8	704
1998 SR ₁₁₁	2002 08 12.60423	23 23 23.28	-18 24 04.8	18.4	608	1998 SQ ₁₁₉	2002 08 10.42829	01 06 51.81	+03 01 55.6	19.1	704
1998 SR ₁₁₁	2002 08 12.61501	23 23 22.80	-18 24 06.9	18.5	608	1998 SQ ₁₁₉	2002 08 10.43988	01 06 52.05	+03 01 56.9	19.1	704
1998 SR ₁₁₁	2002 08 12.62565	23 23 22.35	-18 24 09.8	19.2	608	1998 SQ ₁₁₉	2002 08 10.45149	01 06 52.35	+03 01 58.3	19.0	704
1998 SR ₁₁₁	2002 08 14.30798	23 22 10.10	-18 30 22.1	18.1	704	1998 SQ ₁₁₉	2002 08 12.37746	01 07 39.38	+03 05 02.3	18.8	704
1998 SR ₁₁₁	2002 08 14.32344	23 22 09.41	-18 30 25.1	18.6	704	1998 SQ ₁₁₉	2002 08 12.39232	01 07 39.68	+03 05 03.6	18.9	704
1998 SR ₁₁₁	2002 08 14.33891	23 22 08.69	-18 30 28.5	18.4	704	1998 SQ ₁₁₉	2002 08 12.42197	01 07 40.28	+03 05 06.4	19.4	704
1998 SR ₁₁₁	2002 08 14.35437	23 22 08.03	-18 30 32.4	18.5	704	1998 SQ ₁₁₉	2002 08 12.43676	01 07 40.60	+03 05 07.0	19.3	704
1998 SR ₁₁₁	2002 08 14.37004	23 22 07.22	-18 30 35.3	18.5	704	1998 SB ₁₂₁	2002 08 13.36322	22 31 21.91	-04 39 32.1	18.0 R	699
1998 SZ ₁₁₁	2002 08 12.57101	23 15 04.37	-18 47 08.1	18.4	608	1998 SB ₁₂₁	2002 08 13.37894	22 31 21.28	-04 39 36.8		699
1998 SZ ₁₁₁	2002 08 12.58190	23 15 03.93	-18 47 10.0	18.4	608	1998 SB ₁₂₁	2002 08 13.39470	22 31 20.59	-04 39 41.7		699
1998 SZ ₁₁₁	2002 08 12.59272	23 15 03.52	-18 47 12.2	18.7	608	1998 SB ₁₂₁	2002 08 13.41045	22 31 19.92	-04 39 47.5		699
1998 SZ ₁₁₁	2002 08 14.30758	23 14 00.37	-18 52 47.9	18.5	704	1998 SB ₁₂₁	2002 08 17.46126	22 28 23.13	-05 03 03.7	18.5	644
1998 SZ ₁₁₁	2002 08 14.32304	23 13 59.67	-18 52 52.0	18.9	704	1998 SB ₁₂₁	2002 08 17.46366	22 28 22.99	-05 03 03.0	18.5	644
1998 SZ ₁₁₁	2002 08 14.33850	23 13 59.04	-18 52 54.1	18.5	704	1998 SB ₁₂₁	2002 08 17.47144	22 28 22.66	-05 03 07.2	18.8	644
1998 SZ ₁₁₁	2002 08 14.35397	23 13 58.41	-18 52 57.5	18.5	704	1998 SB ₁₂₁	2002 08 17.47379	22 28 22.52	-05 03 06.6	18.4	644
1998 SZ ₁₁₁	2002 08 14.36963	23 13 57.76	-18 52 59.2	18.8	704	1998 SB ₁₂₁	2002 08 17.48260	22 28 22.15	-05 03 11.1	18.6	644
1998 SZ ₁₁₁	2002 08 15.29415	23 13 21.55	-18 55 58.7	17.4 R	699	1998 SB ₁₂₁	2002 08 17.48488	22 28 22.00	-05 03 10.6	18.5	644
1998 SZ ₁₁₁	2002 08 15.31876	23 13 20.56	-18 56 03.4		699	1998 SL ₁₂₁	2002 08 12.22164	19 34 51.02	-03 39 04.9	18.9	704
1998 SZ ₁₁₁	2002 08 15.34330	23 13 19.46	-18 56 08.5		699	1998 SL ₁₂₁	2002 08 12.23606	19 34 50.42	-03 39 08.2	18.9	704
1998 SZ ₁₁₁	2002 08 15.36785	23 13 18.38	-18 56 12.8		699	1998 SL ₁₂₁	2002 08 12.25095	19 34 49.84	-03 39 12.5	18.7	704
1998 SC ₁₁₂	2002 08 14.40279	02 55 42.43	+14 33 19.2	19.6 R	699	1998 SL ₁₂₁	2002 08 12.26520	19 34 49.22	-03 39 16.2	19.1	704
1998 SC ₁₁₂	2002 08 14.41952	02 55 43.28	+14 33 21.4		699	1998 SL ₁₂₁	2002 08 12.27945	19 34 48.61	-03 39 19.1	18.9	704
1998 SC ₁₁₂	2002 08 14.43623	02 55 43.93	+14 33 26.5		699	1998 SL ₁₂₁	2002 08 13.22308	19 34 12.64	-03 43 27.3	18.7	704
1998 SC ₁₁₂	2002 08 14.45293	02 55 44.66	+14 33 31.0		699	1998 SL ₁₂₁	2002 08 13.23759	19 34 12.05	-03 43 30.5	19.3	704
1998 SB ₁₁₃	2002 07 22.21099	20 24 01.39	-18 14 03.1	18.2	644	1998 SL ₁₂₁	2002 08 13.25231	19 34 11.46	-03 43 34.9	19.1	704
1998 SB ₁₁₃	2002 07 22.23373	20 24 00.23	-18 14 10.5	18.3	644	1998 SL ₁₂₁	2002 08 13.26680	19 34 10.98	-03 43 38.1	19.2	704
1998 SB ₁₁₃	2002 07 22.23721	20 24 00.02	-18 14 11.6	18.6	644	1998 SR ₁₂₁	1998 10 15.21134	01 15 06.84	+15 37 29.5	18.5	704
1998 SB ₁₁₃	2002 07 22.25443	20 23 59.15	-18 14 17.2	18.2	644	1998 SR ₁₂₁	1998 10 15.23053	01 15 05.37	+15 37 28.6	19.5	704
1998 SB ₁₁₃	2002 07 22.25794	20 23 58.96	-18 14 18.5	18.5	644	1998 SR ₁₂₁	1998 10 15.24972	01 15 04.03	+15 37 32.5	19.1	704
1998 SB ₁₁₃	2002 07 22.27762	20 23 57.92	-18 14 24.8	18.9	644	1998 SR ₁₂₁	1998 10 15.26898	01 15 02.73	+15 37 33.4	18.7	704
1998 SB ₁₁₃	2002 08 08.22246	20 09 48.51	-19 42 12.6	18.3	644	1998 SR ₁₂₁	1998 10 15.28822	01 15 01.06	+15 37 33.6	20.6	704
1998 SB ₁₁₃	2002 08 08.24361	20 09 47.48	-19 42 18.9	19.0	644	1998 SS ₁₂₁	2002 08 05.47074	21 54 24.97	-05 52 44.1	18.4	644
1998 SB ₁₁₃	2002 08 08.26492	20 09 46.45	-19 42 25.2	18.1	644	1998 SS ₁₂₁	2002 08 05.48123	21 54 24.48	-05 52 45.9	18.3	644
1998 SN ₁₁₃	1994 11 29.27638	03 52 14.58	+10 57 39.7	19.1 V	691	1998 SS ₁₂₁	2002 08 05.49171	21 54 23.98	-05 52 47.7	18.3	644
1998 SN ₁₁₃	1994 11 29.29986	03 52 13.25	+10 57 37.4		691	1998 SS ₁₂₁	2002 08 07.47970	21 52 51.20	-05 58 48.4	18.8	644
1998 SN ₁₁₃	1994 11 29.32941	03 52 11.56	+10 57 34.1		691	1998 SS ₁₂₁	2002 08 07.49005	21 52 50.68	-05 58 50.3	18.6	644
1998 SN ₁₁₃	1997 03 15.46847	15 31 32.34	-11 32 16.9	20.8 V	691	1998 SS ₁₂₁	2002 08 07.50042	21 52 50.19	-05 58 52.3	18.8	644
1998 SN ₁₁₃	1997 03 15.48068	15 31 32.42	-11 32 15.9	20.8 V	691	1998 SS ₁₂₁	2002 08 12.29118	21 48 57.46	-06 15 07.5	18.4	704
1998 SN ₁₁₃	1997 03 15.49364	15 31 32.45	-11 32 13.3	20.6 V	691	1998 SS ₁₂₁	2002 08 12.30564	21 48 56.67	-06 15 11.3	19.1	704
1998 SV ₁₁₃	1998 09 19.34470	01 06 16.78	+00 13 24.3	19.4 V	645	1998 SS ₁₂₁	2002 08 12.32050	21 48 55.88	-06 15 14.7	18.5	704

2002 AUG. 22

M.P.S. 59585

1998 SQ ₁₂₃	2002 08 14.31229	22 01 46.98	-07 49 52.9	18.3	704	1998 ST ₁₃₀	2002 08 16.36787	22 34 01.70	+06 48 23.3	18.4	704
1998 SQ ₁₂₃	2002 08 14.32752	22 01 46.26	-07 49 57.4	18.0	704	1998 SU ₁₃₀	1998 10 17.39009	01 23 19.84	+11 14 24.8	18.5 R	699
1998 SQ ₁₂₃	2002 08 14.34287	22 01 45.48	-07 50 02.7	18.0	704	1998 SU ₁₃₀	1998 10 17.40005	01 23 19.17	+11 14 21.1		699
1998 SQ ₁₂₃	2002 08 14.35751	22 01 44.79	-07 50 07.6	17.9	704	1998 SU ₁₃₀	1998 10 17.40999	01 23 18.64	+11 14 16.7		699
1998 SN ₁₂₅	2002 08 05.38979	01 46 16.40	+04 12 26.3	19.5	704	1998 SN ₁₃₁	2002 08 12.34318	22 15 31.17	-13 27 56.4	18.0 R	699
1998 SN ₁₂₅	2002 08 05.40471	01 46 16.78	+04 12 29.4	19.3	704	1998 SN ₁₃₁	2002 08 12.35718	22 15 30.40	-13 27 59.1		699
1998 SN ₁₂₅	2002 08 05.41965	01 46 17.23	+04 12 30.4	19.7	704	1998 SN ₁₃₁	2002 08 12.37123	22 15 29.75	-13 28 01.7		699
1998 SN ₁₂₅	2002 08 05.43459	01 46 17.75	+04 12 33.2	19.7	704	1998 SN ₁₃₁	2002 08 12.38524	22 15 28.97	-13 28 02.7		699
1998 SN ₁₂₅	2002 08 11.41533	01 49 03.22	+04 22 16.5	18.8	704	1998 SN ₁₃₁	2002 08 14.31703	22 13 50.03	-13 33 19.6	19.2	704
1998 SN ₁₂₅	2002 08 11.43042	01 49 03.59	+04 22 17.3	18.9	704	1998 SN ₁₃₁	2002 08 14.33248	22 13 49.22	-13 33 21.9	18.7	704
1998 SN ₁₂₅	2002 08 11.44550	01 49 03.91	+04 22 18.6	19.1	704	1998 SN ₁₃₁	2002 08 14.34794	22 13 48.46	-13 33 24.4	18.1	704
1998 SN ₁₂₅	2002 08 17.25089	01 05 25.27	-01 58 44.4	18.3 R	699	1998 SN ₁₃₁	2002 08 14.36360	22 13 47.61	-13 33 26.4	18.2	704
1998 SX ₁₂₅	1998 10 17.27324	01 05 24.12	-01 58 51.2		699	1998 SD ₁₃₂	2002 08 09.34363	00 07 27.97	+04 08 49.0	17.1	704
1998 SX ₁₂₅	1998 10 17.29560	01 05 23.07	-01 58 59.0		699	1998 SD ₁₃₂	2002 08 09.35896	00 07 27.84	+04 08 51.6	17.2	704
1998 SE ₁₂₆	2002 08 11.46931	00 12 26.11	-07 37 12.5	20.0	608	1998 SD ₁₃₂	2002 08 09.37432	00 07 27.69	+04 08 54.1	17.8	704
1998 SE ₁₂₆	2002 08 11.48001	00 12 25.89	-07 37 15.0	20.1	608	1998 SD ₁₃₂	2002 08 09.38967	00 07 27.66	+04 08 57.9	18.3	704
1998 SE ₁₂₆	2002 08 11.49079	00 12 25.73	-07 37 18.4	20.7	608	1998 SD ₁₃₂	2002 08 09.40502	00 07 27.48	+04 09 01.0	18.1	704
1998 SE ₁₂₆	2002 08 14.36943	00 11 33.83	-07 49 52.1	18.8	704	1998 SD ₁₃₂	2002 08 11.31421	00 07 13.13	+04 14 14.1	17.9	704
1998 SE ₁₂₆	2002 08 14.38413	00 11 33.54	-07 49 54.3	19.1	704	1998 SD ₁₃₂	2002 08 11.32964	00 07 12.94	+04 14 17.6	18.8	704
1998 SE ₁₂₆	2002 08 14.41343	00 11 32.80	-07 50 02.8	19.4	704	1998 SD ₁₃₂	2002 08 11.34507	00 07 12.74	+04 14 19.6	19.2	704
1998 SE ₁₂₆	2002 08 14.42806	00 11 32.58	-07 50 06.7	19.7	704	1998 SD ₁₃₂	2002 08 11.36049	00 07 12.55	+04 14 22.3	19.1	704
1998 SU ₁₂₇	2002 07 28.42994	20 57 40.69	-02 50 16.6	19.9	608	1998 SD ₁₃₂	2002 08 11.37593	00 07 12.35	+04 14 25.2	18.0	704
1998 SU ₁₂₇	2002 07 28.44088	20 57 40.17	-02 50 20.7	19.9	608	1998 SD ₁₃₂	2002 08 16.38060	00 06 02.94	+04 24 54.1	17.8	704
1998 SU ₁₂₇	2002 07 28.45146	20 57 39.68	-02 50 23.4	20.3	608	1998 SD ₁₃₂	2002 08 16.39587	00 06 02.60	+04 24 55.9	17.8	704
1998 SU ₁₂₇	2002 08 04.26522	20 52 32.64	-03 27 46.9	18.7	644	1998 SD ₁₃₂	2002 08 16.41110	00 06 02.28	+04 24 57.6	18.2	704
1998 SU ₁₂₇	2002 08 04.28637	20 52 31.63	-03 27 54.4	18.5	644	1998 SD ₁₃₂	2002 08 16.42672	00 06 01.96	+04 24 59.4	18.2	704
1998 SU ₁₂₇	2002 08 04.30758	20 52 30.66	-03 28 02.0	18.8	644	1998 SD ₁₃₂	2002 08 16.44198	00 06 01.64	+04 25 00.4	18.1	704
1998 SU ₁₂₇	2002 08 07.85431	20 49 49.86	-03 49 31.6	18.7 R	599	1998 SJ ₁₃₂	2002 08 09.33633	22 35 43.47	-07 07 11.1	18.1	704
1998 SU ₁₂₇	2002 08 07.85721	20 49 49.69	-03 49 32.6	18.9 R	599	1998 SJ ₁₃₂	2002 08 09.36702	22 35 41.97	-07 07 16.6	18.2	704
1998 SU ₁₂₇	2002 08 07.85955	20 49 49.60	-03 49 33.4	18.7 R	599	1998 SJ ₁₃₂	2002 08 09.38237	22 35 41.25	-07 07 19.3	18.3	704
1998 SU ₁₂₇	2002 08 07.86101	20 49 49.54	-03 49 34.2	18.7 R	599	1998 SJ ₁₃₂	2002 08 12.29530	22 33 31.82	-07 14 54.6	19.2	704
1998 SU ₁₂₇	2002 08 12.22808	20 46 34.47	-04 17 33.7	18.7	704	1998 SJ ₁₃₂	2002 08 12.30975	22 33 31.10	-07 14 55.8	19.2	704
1998 SU ₁₂₇	2002 08 12.24235	20 46 33.84	-04 17 38.5	19.7	704	1998 SJ ₁₃₂	2002 08 12.32461	22 33 30.42	-07 14 58.4	19.1	704
1998 SU ₁₂₇	2002 08 12.25723	20 46 33.11	-04 17 45.2	19.0	704	1998 SJ ₁₃₂	2002 08 12.33884	22 33 29.66	-07 14 59.9	19.4	704
1998 SU ₁₂₇	2002 08 15.24645	20 44 23.42	-04 37 41.3	18.9	644	1998 SJ ₁₃₂	2002 08 12.35311	22 33 29.07	-07 15 02.7	19.3	704
1998 SU ₁₂₇	2002 08 15.27351	20 44 22.21	-04 37 52.0	18.8	644	1998 SJ ₁₃₂	2002 08 13.36236	22 32 42.60	-07 17 53.2	18.3 R	699
1998 SU ₁₂₇	2002 08 15.30838	20 44 20.70	-04 38 06.1	19.1	644	1998 SJ ₁₃₂	2002 08 13.37806	22 32 41.75	-07 17 53.7		699
1998 SB ₁₂₈	1998 10 10.37546	01 21 47.07	+02 16 56.2	18.4 R	699	1998 SJ ₁₃₂	2002 08 13.39384	22 32 41.01	-07 17 57.4		699
1998 SB ₁₂₈	1998 10 10.39035	01 21 46.22	+02 16 53.2		699	1998 SJ ₁₃₂	2002 08 13.40959	22 32 40.29	-07 17 59.1		699
1998 SB ₁₂₈	1998 10 10.40525	01 21 45.38	+02 16 49.9		699	1998 SJ ₁₃₂	2002 08 17.46126	22 29 25.93	-07 29 57.7	18.5	644
1998 SB ₁₂₈	1998 10 19.27045	01 14 02.10	+01 45 08.5	18.6 R	699	1998 SJ ₁₃₂	2002 08 17.47144	22 29 25.42	-07 29 59.5	18.4	644
1998 SB ₁₂₈	1998 10 19.29527	01 14 00.84	+01 45 04.2		699	1998 SJ ₁₃₂	2002 08 17.48260	22 29 24.86	-07 30 01.7	18.7	644
1998 SB ₁₂₈	1998 10 19.32083	01 13 59.39	+01 44 58.1		699	1998 SO ₁₃₂	2002 08 15.17210	20 30 23.37	-08 06 54.1	19.1	644
1998 SC ₁₂₈	2002 08 13.30371	22 03 55.03	-20 56 51.3	18.6	704	1998 SO ₁₃₂	2002 08 15.19380	20 30 22.33	-08 06 58.7	19.0	644
1998 SC ₁₂₈	2002 08 13.31944	22 03 54.21	-20 56 56.4	18.6	704	1998 SO ₁₃₂	2002 08 15.21499	20 30 21.31	-08 07 03.7	18.8	644
1998 SC ₁₂₈	2002 08 13.33527	22 03 53.40	-20 57 01.7	19.5	704	1998 SK ₁₃₃	2002 07 28.37127	20 32 23.76	-10 26 57.9	19.2	608
1998 SC ₁₂₈	2002 08 13.35097	22 03 52.55	-20 57 06.4	19.0	704	1998 SK ₁₃₃	2002 07 28.38178	20 32 23.23	-10 27 00.1	19.3	608
1998 SC ₁₂₈	2002 08 13.36665	22 03 51.76	-20 57 12.9	18.8	704	1998 SK ₁₃₃	2002 07 28.39220	20 32 22.66	-10 27 01.9	19.4	608
1998 SC ₁₂₈	2002 08 15.28566	22 02 15.33	-21 07 39.9	18.5	704	1998 SK ₁₃₃	2002 08 05.22547	20 25 40.26	-10 52 54.0	17.8	644
1998 SC ₁₂₈	2002 08 15.30184	22 02 14.47	-21 07 44.6	19.1	704	1998 SK ₁₃₃	2002 08 05.25621	20 25 38.64	-10 53 00.4	18.0	644
1998 SC ₁₂₈	2002 08 15.31803	22 02 13.58	-21 07 49.2	19.0	704	1998 SK ₁₃₃	2002 08 05.29427	20 25 36.63	-10 53 08.3	18.2	644
1998 SC ₁₂₈	2002 08 15.33417	22 02 12.69	-21 07 54.3	18.8	704	1998 SS ₁₃₃	2002 08 12.30097	23 42 59.43	-04 55 37.9	18.2	704
1998 SC ₁₂₈	2002 08 15.35039	22 02 11.86	-21 07 58.9	18.9	704	1998 SS ₁₃₃	2002 08 12.31603	23 42 58.94	-04 55 39.3	18.5	704
1998 SD ₁₂₉	2002 08 11.35817	00 29 05.43	+08 52 17.3	18.9	704	1998 SS ₁₃₃	2002 08 12.33025	23 42 58.54	-04 55 41.9	19.0	704
1998 SD ₁₂₉	2002 08 11.37243	00 29 05.25	+08 52 14.7	19.7	704	1998 SS ₁₃₃	2002 08 12.34448	23 42 58.14	-04 55 43.7	18.8	704
1998 SD ₁₂₉	2002 08 11.37886	00 29 05.25	+08 52 13.5	18.5	704	1998 SS ₁₃₃	2002 08 12.35877	23 42 57.74	-04 55 45.7	18.6	704
1998 SD ₁₂₉	2002 08 11.39391	00 29 05.14	+08 52 09.7	19.1	704	1998 SE ₁₃₄	2002 08 12.39030	22 50 23.38	-02 12 21.0	17.6 R	699
1998 SD ₁₂₉	2002 08 11.40067	00 29 05.07	+08 52 08.0	19.0	704	1998 SE ₁₃₄	2002 08 12.40080	22 50 23.04	-02 12 23.3		699
1998 SD ₁₂₉	2002 08 11.40895	00 29 04.99	+08 52 07.1	19.6	704	1998 SE ₁₃₄	2002 08 12.41135	22 50 22.58	-02 12 26.6		699
1998 SD ₁₂₉	2002 08 11.41493	00 29 04.92	+08 52 04.7	18.9	704	1998 SE ₁₃₄	2002 08 12.42183	22 50 22.21	-02 12 29.7		699
1998 SD ₁₂₉	2002 08 11.42403	00 29 04.89	+08 52 03.3	19.6	704	1998 SE ₁₃₄	2002 08 16.48580	22 47 49.52	-02 30 50.8	17.3	644
1998 SD ₁₂₉	2002 08 11.43911	00 29 04.75	+08 51 59.7	19.4	704	1998 SE ₁₃₄	2002 08 16.49620	22 47 49.09	-02 30 53.8	17.4	644
1998 SD ₁₂₉	2002 08 16.38472	00 28 13.42	+08 31 48.1	19.4	704	1998 SE ₁₃₄	2002 08 16.50652	22 47 48.67	-02 30 56.7	17.6	644
1998 SD ₁₂₉	2002 08 16.40000	00 28 13.13	+08 31 43.0	19.6	704	1998 SN ₁₃₄	2002 08 14.38959	03 23 57.68	+18 15 42.7	19.0 R	699
1998 SD ₁₂₉	2002 08 16.43084	00 28 12.74	+08 31 35.9	19.7	704	1998 SN ₁₃₄	2002 08 14.40633	03 23 59.07	+18 15 48.6		699
1998 SD ₁₂₉	2002 08 16.44610	00 28 12.48	+08 31 30.5	19.6	704	1998 SN ₁₃₄	2002 08 14.42303	03 24 00.25	+18 15 56.2		699
1998 SM ₁₂₉	2002 08 08.33144	22 26 24.54	-07 51 52.4	18.0 R	699	1998 SN ₁₃₄	2002 08 14.43975	03 24 01.51	+18 16 02.4		699
1998 SM ₁₂₉	2002 08 08.34548	22 26 23.98	-07 51 56.7		699	1998 SP ₁₃₄	2002 08 13.42894	03 37 31.82	+19 31 24.1	18.9 R	699
1998 SM ₁₂₉	2002 08 08.35950	22 26 23.41	-07 52 00.8		699	1998 SP ₁₃₄	2002 08 13.42982	03 37 31.89	+19 31 24.3	19.0 R	699
1998 SM ₁₂₉	2002										

1998 SV ₁₃₅	2002 08 13.37961	23 50 57.37	-21 40 17.9	18.2	704	1998 SR ₁₃₉	2002 08 16.35680	23 14 42.08	+04 10 37.2	18.4	704
1998 SV ₁₃₅	2002 08 13.39514	23 50 56.69	-21 40 21.6	18.6	704	1998 SR ₁₃₉	2002 08 16.37218	23 14 41.43	+04 10 36.0	18.4	704
1998 SV ₁₃₅	2002 08 13.41073	23 50 56.14	-21 40 25.5	18.5	704	1998 SC ₁₄₀	2002 08 16.37635	23 52 08.82	+15 47 33.3	19.0	704
1998 SV ₁₃₅	2002 08 13.42636	23 50 55.49	-21 40 28.2	18.8	704	1998 SC ₁₄₀	2002 08 16.39219	23 52 08.40	+15 47 31.5	19.3	704
1998 SV ₁₃₅	2002 08 13.44198	23 50 54.82	-21 40 31.5	18.7	704	1998 SC ₁₄₀	2002 08 16.40820	23 52 08.02	+15 47 30.6	19.4	704
1998 SC ₁₃₇	2002 08 14.37792	00 31 43.14	-16 30 22.3	18.2	704	1998 SC ₁₄₀	2002 08 16.43993	23 52 07.43	+15 47 28.6	19.0	704
1998 SC ₁₃₇	2002 08 14.39327	00 31 42.77	-16 30 25.4	18.8	704	1998 SE ₁₄₀	2002 08 11.36410	01 37 45.47	+10 52 07.8	18.5	704
1998 SC ₁₃₇	2002 08 14.42353	00 31 42.03	-16 30 34.1	18.8	704	1998 SE ₁₄₀	2002 08 11.37858	01 37 45.87	+10 52 13.8	18.7	704
1998 SC ₁₃₇	2002 08 14.43866	00 31 41.69	-16 30 37.5	18.6	704	1998 SE ₁₄₀	2002 08 11.39259	01 37 46.22	+10 52 19.2	19.1	704
1998 SP ₁₃₇	2002 08 14.31879	22 37 37.24	-15 31 39.1	18.8	704	1998 SE ₁₄₀	2002 08 11.40696	01 37 46.58	+10 52 24.6	18.7	704
1998 SP ₁₃₇	2002 08 14.33424	22 37 36.61	-15 31 43.6	19.3	704	1998 SE ₁₄₀	2002 08 11.42095	01 37 46.86	+10 52 31.7	18.5	704
1998 SP ₁₃₇	2002 08 14.34970	22 37 35.73	-15 31 50.4	19.3	704	1998 SL ₁₄₀	2002 08 09.41020	01 21 03.20	+12 01 29.7	18.9	704
1998 SP ₁₃₇	2002 08 14.36537	22 37 35.02	-15 31 55.6	18.8	704	1998 SL ₁₄₀	2002 08 09.42542	01 21 03.87	+12 01 36.4	19.2	704
1998 SP ₁₃₇	2002 08 17.58479	22 35 06.06	-15 52 04.4	19.6	608	1998 SL ₁₄₀	2002 08 09.44065	01 21 04.55	+12 01 41.5	19.2	704
1998 SP ₁₃₇	2002 08 17.59596	22 35 05.56	-15 52 08.3	19.8	608	1998 SC ₁₄₁	2002 08 03.31146	21 02 34.11	+02 41 17.9	16.6	644
1998 SP ₁₃₇	2002 08 17.60724	22 35 05.00	-15 52 12.4	19.7	608	1998 SC ₁₄₁	2002 08 03.32760	21 02 33.37	+02 41 13.4	16.6	644
1998 SQ ₁₃₇	2002 08 13.23224	20 52 32.40	-24 49 18.4	18.2	704	1998 SC ₁₄₁	2002 08 03.34109	21 02 32.74	+02 41 09.5	16.6	644
1998 SQ ₁₃₇	2002 08 13.24773	20 52 31.59	-24 49 22.0	18.5	704	1998 SC ₁₄₁	2002 08 04.29097	21 01 50.88	+02 36 29.9	16.9	644
1998 SQ ₁₃₇	2002 08 13.26323	20 52 30.75	-24 49 25.6	18.5	704	1998 SC ₁₄₁	2002 08 04.31222	21 01 49.89	+02 36 23.4	16.8	644
1998 SQ ₁₃₇	2002 08 13.27872	20 52 29.96	-24 49 29.0	18.2	704	1998 SC ₁₄₁	2002 08 04.33307	21 01 48.90	+02 36 17.2	16.8	644
1998 SQ ₁₃₇	2002 08 13.29421	20 52 29.13	-24 49 32.7	18.5	704	1998 SC ₁₄₁	2002 08 06.91095	20 59 54.16	+02 22 21.8	17.0	V 049
1998 SW ₁₃₇	2002 08 12.39731	23 05 00.87	-01 41 31.2	19.0	R 699	1998 SC ₁₄₁	2002 08 06.92344	20 59 53.61	+02 22 17.6	16.9	V 049
1998 SW ₁₃₇	2002 08 12.40784	23 05 00.51	-01 41 32.9		699	1998 SC ₁₄₁	2002 08 06.93579	20 59 53.03	+02 22 13.1	17.0	V 049
1998 SW ₁₃₇	2002 08 12.41835	23 05 00.12	-01 41 36.6		699	1998 SC ₁₄₁	2002 08 12.23642	20 55 57.89	+01 48 20.3	17.4	704
1998 SW ₁₃₇	2002 08 12.42887	23 04 59.75	-01 41 39.2		699	1998 SC ₁₄₁	2002 08 12.25152	20 55 57.19	+01 48 14.4	17.5	704
1998 SN ₁₃₈	2002 08 05.18918	19 37 37.33	-27 09 47.4	20.6	644	1998 SC ₁₄₁	2002 08 12.26661	20 55 56.49	+01 48 07.7	18.0	704
1998 SN ₁₃₈	2002 08 05.26034	19 37 34.09	-27 09 50.9	20.3	644	1998 SC ₁₄₁	2002 08 12.28169	20 55 55.80	+01 48 01.8	17.8	704
1998 SN ₁₃₈	2002 08 05.32364	19 37 31.23	-27 09 54.0	20.2	644	1998 SC ₁₄₁	2002 08 12.29681	20 55 55.11	+01 47 55.6	17.7	704
1998 SV ₁₃₈	2002 08 05.37163	00 57 42.78	+02 09 21.7	17.9	704	1998 SN ₁₄₂	2002 07 28.46453	21 18 37.31	-18 37 52.0	20.3	608
1998 SV ₁₃₈	2002 08 05.38664	00 57 43.00	+02 09 26.3	18.1	704	1998 SN ₁₄₂	2002 07 28.47554	21 18 36.76	-18 37 56.0	20.6	608
1998 SV ₁₃₈	2002 08 05.41648	00 57 43.43	+02 09 34.1	17.8	704	1998 SN ₁₄₂	2002 07 28.48649	21 18 36.21	-18 37 59.6	19.9	608
1998 SV ₁₃₈	2002 08 05.43142	00 57 43.65	+02 09 38.9	17.9	704	1998 SN ₁₄₂	2002 08 08.30168	21 09 40.72	-19 40 35.0	18.6	644
1998 SV ₁₃₈	2002 08 10.40461	00 58 40.40	+02 30 48.7	18.1	704	1998 SN ₁₄₂	2002 08 08.32266	21 09 39.61	-19 40 42.3	18.9	644
1998 SV ₁₃₈	2002 08 10.41620	00 58 40.52	+02 30 51.7	19.4	704	1998 SN ₁₄₂	2002 08 08.34358	21 09 38.48	-19 40 49.0	20.0	644
1998 SV ₁₃₈	2002 08 10.42781	00 58 40.64	+02 30 54.9	20.2	704	1998 SN ₁₄₂	2002 08 15.21575	21 03 49.91	-20 18 12.9	18.5	R 699
1998 SV ₁₃₈	2002 08 10.43941	00 58 40.60	+02 30 57.6	19.8	704	1998 SN ₁₄₂	2002 08 15.23334	21 03 48.93	-20 18 18.0		699
1998 SV ₁₃₈	2002 08 10.45101	00 58 40.73	+02 31 01.5	18.7	704	1998 SN ₁₄₂	2002 08 15.25093	21 03 48.01	-20 18 23.7		699
1998 SV ₁₃₈	2002 08 12.37663	00 58 51.15	+02 38 22.9	19.1	704	1998 SN ₁₄₂	2002 08 15.26854	21 03 47.07	-20 18 29.0		699
1998 SV ₁₃₈	2002 08 12.39148	00 58 51.19	+02 38 28.1	19.2	704	1998 SF ₁₄₃	2002 07 23.27315	21 22 49.31	-07 00 19.8	20.3	644
1998 SV ₁₃₈	2002 08 12.42114	00 58 51.28	+02 38 33.6	19.1	704	1998 SF ₁₄₃	2002 07 23.34906	21 22 46.10	-07 00 33.2	19.7	644
1998 SV ₁₃₈	2002 08 12.43592	00 58 51.23	+02 38 38.2	18.8	704	1998 SF ₁₄₃	2002 07 23.41700	21 22 43.18	-07 00 45.0	19.7	644
1998 SX ₁₃₈	2002 07 26.31724	21 34 02.77	+13 14 50.6	18.5	644	1998 SF ₁₄₃	2002 08 05.40915	21 12 51.60	-07 48 45.2	18.6	644
1998 SX ₁₃₈	2002 07 26.33217	21 34 02.21	+13 14 50.2	18.6	644	1998 SF ₁₄₃	2002 08 05.42083	21 12 51.03	-07 48 48.2	18.6	644
1998 SX ₁₃₈	2002 07 26.34846	21 34 01.59	+13 14 49.8	18.6	644	1998 SF ₁₄₃	2002 08 05.43130	21 12 50.50	-07 48 50.9	18.6	644
1998 SX ₁₃₈	2002 07 29.25977	21 32 14.14	+13 12 26.6	18.5	644	1998 SF ₁₄₃	2002 08 08.27533	21 10 32.26	-08 01 38.1	18.8	R 699
1998 SX ₁₃₈	2002 07 29.27051	21 32 13.70	+13 12 25.7	18.3	644	1998 SF ₁₄₃	2002 08 08.28942	21 10 31.56	-08 01 42.0		699
1998 SX ₁₃₈	2002 07 29.28126	21 32 13.29	+13 12 25.0	18.2	644	1998 SF ₁₄₃	2002 08 08.30344	21 10 30.79	-08 01 45.3		699
1998 SX ₁₃₈	2002 08 04.29354	21 28 08.75	+12 58 21.5	18.0	704	1998 SF ₁₄₃	2002 08 08.31746	21 10 30.08	-08 01 49.4		699
1998 SX ₁₃₈	2002 08 04.32411	21 28 07.44	+12 58 15.8	18.5	704	1998 ST ₁₄₃	2002 08 06.19096	20 01 57.37	-17 45 02.7	18.7	644
1998 SX ₁₃₈	2002 08 04.33937	21 28 06.75	+12 58 13.0	18.6	704	1998 ST ₁₄₃	2002 08 06.21187	20 01 56.33	-17 45 05.9	18.9	644
1998 SX ₁₃₈	2002 08 04.35462	21 28 06.05	+12 58 10.0	18.5	704	1998 ST ₁₄₃	2002 08 06.23290	20 01 55.26	-17 45 08.8	18.7	644
1998 SX ₁₃₈	2002 08 13.14703	21 21 36.82	+12 15 18.0	17.7	R 699	1998 ST ₁₄₃	2002 08 07.24202	20 01 06.22	-17 47 29.0	18.6	644
1998 SX ₁₃₈	2002 08 13.16461	21 21 36.02	+12 15 11.1		699	1998 ST ₁₄₃	2002 08 07.26284	20 01 05.18	-17 47 31.8	18.8	644
1998 SX ₁₃₈	2002 08 13.18212	21 21 35.22	+12 15 04.8		699	1998 ST ₁₄₃	2002 08 07.28402	20 01 04.11	-17 47 34.9	18.6	644
1998 SX ₁₃₈	2002 08 13.19966	21 21 34.37	+12 14 57.4		699	1998 SE ₁₄₄	2002 07 29.33836	21 49 53.98	-26 03 33.2	17.8	644
1998 SX ₁₃₈	2002 08 14.24439	21 20 47.31	+12 08 10.6	17.6	644	1998 SE ₁₄₄	2002 07 29.36177	21 49 52.81	-26 03 39.7	17.7	644
1998 SX ₁₃₈	2002 08 14.26886	21 20 46.17	+12 08 00.9	17.6	644	1998 SE ₁₄₄	2002 07 29.40081	21 49 50.88	-26 03 50.5	17.9	644
1998 SX ₁₃₈	2002 08 14.29086	21 20 45.12	+12 07 52.1	17.6	644	1998 SE ₁₄₄	2002 08 13.30015	21 36 32.14	-27 04 12.3	17.9	704
1998 SE ₁₃₉	2002 08 11.30448	22 29 36.28	+08 32 53.3	19.2	704	1998 SE ₁₄₄	2002 08 13.31588	21 36 31.21	-27 04 15.9	17.9	704
1998 SE ₁₃₉	2002 08 11.30704	22 29 36.29	+08 32 52.5	19.1	704	1998 SE ₁₄₄	2002 08 13.33172	21 36 30.28	-27 04 18.3	18.5	704
1998 SE ₁₃₉	2002 08 11.31834	22 29 35.79	+08 32 49.6	19.2	704	1998 SE ₁₄₄	2002 08 13.34741	21 36 29.25	-27 04 22.0	18.7	704
1998 SE ₁₃₉	2002 08 11.32248	22 29 35.59	+08 32 49.3	19.7	704	1998 SE ₁₄₄	2002 08 13.37357	21 36 27.86	-27 04 27.5	17.5	644
1998 SE ₁₃₉	2002 08 11.33223	22 29 35.17	+08 32 47.6	19.5	704	1998 SE ₁₄₄	2002 08 13.38396	21 36 27.27	-27 04 29.3	17.6	644
1998 SE ₁₃₉	2002 08 11.33790	22 29 34.96	+08 32 47.1	19.0	704	1998 SE ₁₄₄	2002 08 13.39435	21 36 26.64	-27 04 31.5	17.6	644
1998 SE ₁₃₉	2002 08 11.34651	22 29 34.58	+08 32 45.3	19.3	704	1998 SD ₁₄₅	2002 08 14.30599	23 02 32.64	-13 54 08.3	18.1	704
1998 SE ₁₃₉	2002 08 11.35333	22 29 34.31	+08 32 44.2	19.2	704	1998 SD ₁₄₅	2002 08 14.32145	23 02 32.01	-13 54 12.7	18.3	704
1998 SE ₁₃₉	2002 08 11.36877	22 29 33.64	+08 32 42.6	19.6	704	1998 SD ₁₄₅	2002 08 14.33691	23 02 31.41	-13 54 17.5	18.2	704
1998 SE ₁₃₉	2002 08 13.29430	22 28 15.48	+08 26 47.8	18.5	704	1998 SD ₁₄₅	2002 08 14.35238	23 02 30.79	-13 54 22.6	18.0	704
1998 SE ₁₃₉	2002 08 13.30946	22 28 14.85	+08 26 43.6	19.0	704	1998 SD ₁₄₅	2002 08 14.36804	23 02 30.15	-13 54 26.4		

2002 AUG. 22

M.P.S. 59587

1998 SR147	2002 08 08.26917	21 22 50.09	-01 44 04.2	17.9 R	699	1998 SW156	2002 08 05.42892	00 30 49.64	+05 04 26.0	19.7	704
1998 SR147	2002 08 08.28326	21 22 49.48	-01 44 10.5		699	1998 SW156	2002 08 11.37856	00 31 05.13	+05 30 33.2	19.1	704
1998 SR147	2002 08 08.29731	21 22 48.78	-01 44 16.2		699	1998 SW156	2002 08 11.40865	00 31 05.00	+05 30 40.8	19.9	704
1998 SR147	2002 08 08.31133	21 22 48.15	-01 44 21.4		699	1998 SW156	2002 08 11.42373	00 31 04.91	+05 30 43.2	20.1	704
1998 SR147	2002 08 12.23778	21 19 49.48	-02 09 38.9	18.8	704	1998 SW156	2002 08 11.43881	00 31 04.81	+05 30 49.0	20.0	704
1998 SR147	2002 08 12.26797	21 19 48.04	-02 09 51.3	18.9	704	1998 SW156	2002 08 16.38399	00 30 28.82	+05 48 10.7	18.2	704
1998 SR147	2002 08 12.28305	21 19 47.33	-02 09 57.8	18.9	704	1998 SW156	2002 08 16.39927	00 30 28.61	+05 48 13.8	18.4	704
1998 SR147	2002 08 12.29817	21 19 46.58	-02 10 03.8	18.9	704	1998 SW156	2002 08 16.43012	00 30 28.19	+05 48 19.0	18.9	704
1998 SR147	2002 08 15.33998	21 17 28.81	-02 31 10.6	17.9	644	1998 SW156	2002 08 16.44537	00 30 27.94	+05 48 22.0	18.5	704
1998 SR147	2002 08 15.35443	21 17 28.15	-02 31 16.9	17.8	644	1998 SD159	2002 07 23.46118	22 32 39.99	-09 04 09.8	18.5	644
1998 SR147	2002 08 15.37592	21 17 27.14	-02 31 25.9	17.9	644	1998 SD159	2002 07 23.47163	22 32 39.70	-09 04 10.9	18.3	644
1998 SW148	1998 09 13.36149	00 12 50.01	-00 56 25.8	18.6 V	691	1998 SD159	2002 07 23.48208	22 32 39.41	-09 04 11.8	18.3	644
1998 SW148	1998 09 13.38252	00 12 48.95	-00 56 29.4	18.6 V	691	1998 SD159	2002 07 30.55006	22 28 55.96	-09 17 54.1	18.8	608
1998 SW148	1998 09 13.40333	00 12 47.94	-00 56 33.1	18.6 V	691	1998 SD159	2002 07 30.56071	22 28 55.54	-09 17 55.7	18.7	608
1998 SW148	1998 10 17.16135	23 47 01.80	-02 14 46.1	18.5 R	699	1998 SD159	2002 07 30.57104	22 28 55.17	-09 17 57.1	18.9	608
1998 SW148	1998 10 17.18619	23 47 01.03	-02 14 45.7		699	1998 SD159	2002 08 08.45065	22 22 54.05	-09 42 15.3	18.6	644
1998 SW148	1998 10 17.21103	23 47 00.29	-02 14 46.4		699	1998 SD159	2002 08 08.46163	22 22 53.54	-09 42 17.5	18.1	644
1998 SM150	2002 08 12.30811	22 16 24.39	-06 38 08.7	19.4	704	1998 SD159	2002 08 08.47257	22 22 53.04	-09 42 19.3	17.9	644
1998 SM150	2002 08 12.32296	22 16 23.77	-06 38 11.7	19.2	704	1998 SD159	2002 08 09.43300	22 22 09.76	-09 45 17.3	19.0	608
1998 SM150	2002 08 12.35147	22 16 22.40	-06 38 18.5	20.0	704	1998 SD159	2002 08 09.44414	22 22 09.24	-09 45 20.2	19.9	608
1998 SM150	2002 08 17.42034	22 12 30.12	-07 00 46.3	19.1	644	1998 SD159	2002 08 09.45501	22 22 08.74	-09 45 22.0	19.3	608
1998 SM150	2002 08 17.43316	22 12 29.49	-07 00 50.0	19.4	644	1998 SD159	2002 08 14.29885	22 18 18.61	-10 01 25.1	18.4	704
1998 SM150	2002 08 17.44704	22 12 28.80	-07 00 53.7	19.2	644	1998 SD159	2002 08 14.31379	22 18 17.83	-10 01 28.1	18.7	704
1998 SM151	2002 08 13.23143	20 49 00.33	-26 42 25.9	18.8	704	1998 SD159	2002 08 14.32874	22 18 17.05	-10 01 31.7	18.3	704
1998 SM151	2002 08 13.24693	20 48 59.49	-26 42 28.0	19.2	704	1998 SD159	2002 08 14.34409	22 18 16.31	-10 01 34.8	18.2	704
1998 SM151	2002 08 13.26243	20 48 58.64	-26 42 29.7	19.5	704	1998 SD159	2002 08 14.35873	22 18 15.55	-10 01 37.7	18.0	704
1998 SM151	2002 08 13.27791	20 48 57.71	-26 42 32.0	19.4	704	1998 SD159	2002 08 16.45692	22 16 31.52	-10 08 56.8	18.1	608
1998 SM151	2002 08 13.29340	20 48 56.92	-26 42 35.0	19.4	704	1998 SD159	2002 08 16.46747	22 16 30.99	-10 08 58.1	18.4	608
1998 SG152	2002 08 14.29752	22 04 22.79	-10 18 44.4	18.7	704	1998 SD159	2002 08 16.47787	22 16 30.45	-10 09 00.1	18.3	608
1998 SG152	2002 08 14.32741	22 04 21.24	-10 18 53.3	19.1	704	1998 SD159	2002 08 17.42494	22 15 42.71	-10 12 21.3	17.8	644
1998 SG152	2002 08 14.34276	22 04 20.42	-10 18 58.5	19.1	704	1998 SD159	2002 08 17.43894	22 15 41.98	-10 12 24.4	17.5	644
1998 SG152	2002 08 17.41567	22 01 50.08	-10 35 44.4	18.7	644	1998 SD159	2002 08 17.45048	22 15 41.39	-10 12 26.8	17.5	644
1998 SQ152	2002 08 17.44132	22 01 48.76	-10 35 52.9	18.9	644	1998 SP161	2002 08 16.36801	23 22 50.88	+05 35 21.1	18.8	704
1998 SQ152	2002 08 17.46246	22 01 47.67	-10 35 59.9	18.7	644	1998 SP161	2002 08 16.38383	23 22 50.37	+05 35 16.3	19.3	704
1998 SQ152	2002 08 04.23802	20 35 51.56	-00 14 51.0	17.7	644	1998 SP161	2002 08 16.39984	23 22 49.79	+05 35 12.0	19.2	704
1998 SQ152	2002 08 04.25823	20 35 50.53	-00 14 55.7	17.7	644	1998 SX161	2002 08 05.37322	01 27 03.43	+06 14 43.1	19.0	704
1998 SQ152	2002 08 04.27928	20 35 49.47	-00 15 00.8	17.9	644	1998 SX161	2002 08 05.38818	01 27 04.19	+06 14 45.0	19.6	704
1998 SQ152	2002 08 12.23395	20 29 37.03	-00 51 50.4	18.7	704	1998 SX161	2002 08 05.40310	01 27 04.96	+06 14 46.5	19.4	704
1998 SQ152	2002 08 12.24904	20 29 36.33	-00 51 55.5	18.8	704	1998 SX161	2002 08 05.41803	01 27 05.60	+06 14 48.9	19.5	704
1998 SQ152	2002 08 12.26414	20 29 35.66	-00 52 01.0	18.9	704	1998 SX161	2002 08 05.43297	01 27 06.26	+06 14 51.1	19.8	704
1998 SQ152	2002 08 12.27922	20 29 34.97	-00 52 05.5	18.9	704	1998 SX161	2002 08 10.40711	01 31 02.11	+06 23 03.2	17.9	704
1998 SQ152	2002 08 12.29434	20 29 34.28	-00 52 10.4	18.7	704	1998 SX161	2002 08 10.41870	01 31 02.62	+06 23 03.5	18.4	704
1998 SQ152	2002 08 13.22701	20 28 53.20	-00 57 05.9	19.0	704	1998 SX161	2002 08 10.43030	01 31 03.11	+06 23 04.4	18.2	704
1998 SQ152	2002 08 13.24152	20 28 52.60	-00 57 11.5	18.8	704	1998 SX161	2002 08 10.44190	01 31 03.56	+06 23 05.1	18.4	704
1998 SQ152	2002 08 13.25623	20 28 51.91	-00 57 16.3	18.6	704	1998 SX161	2002 08 11.38355	01 31 44.48	+06 24 08.7	18.3	704
1998 SQ152	2002 08 13.27073	20 28 51.27	-00 57 21.1	18.8	704	1998 SX161	2002 08 11.39861	01 31 45.07	+06 24 09.6	18.6	704
1998 SQ152	2002 08 13.28522	20 28 50.59	-00 57 25.8	18.4	704	1998 SX161	2002 08 11.41367	01 31 45.69	+06 24 10.5	18.9	704
1998 SA153	2000 02 03.25005	09 00 28.68	+19 08 53.0	19.8	704	1998 SX161	2002 08 11.42875	01 31 46.32	+06 24 11.6	18.6	704
1998 SA153	2000 02 03.26468	09 00 27.80	+19 08 55.4	19.5	704	1998 SX161	2002 08 11.44383	01 31 46.93	+06 24 12.7	18.6	704
1998 SA153	2000 02 03.29397	09 00 25.98	+19 09 00.2	19.4	704	1998 SP162	2002 08 03.36255	21 16 15.26	+03 34 17.9	16.8	644
1998 SA154	2002 08 04.26646	20 56 51.26	-01 49 05.2	18.9	644	1998 SP162	2002 08 03.37300	21 16 14.75	+03 34 16.6	16.8	644
1998 SA154	2002 08 04.28751	20 56 50.24	-01 49 12.4	19.3	644	1998 SP162	2002 08 03.38345	21 16 14.24	+03 34 15.2	16.9	644
1998 SA154	2002 08 04.30874	20 56 49.21	-01 49 19.4	19.2	644	1998 SP162	2002 08 12.23730	21 09 05.75	+03 07 36.2	17.9	704
1998 SA154	2002 08 13.22878	20 49 54.24	-02 43 48.1	18.7	704	1998 SP162	2002 08 12.25239	21 09 05.02	+03 07 32.7	18.0	704
1998 SA154	2002 08 13.24342	20 49 53.56	-02 43 54.6	19.2	704	1998 SP162	2002 08 12.26749	21 09 04.26	+03 07 28.8	18.1	704
1998 SA154	2002 08 13.25800	20 49 52.90	-02 44 01.1	19.0	704	1998 SP162	2002 08 12.28257	21 09 03.49	+03 07 25.4	17.8	704
1998 SA154	2002 08 13.27250	20 49 52.20	-02 44 05.7	19.6	704	1998 SP162	2002 08 12.29769	21 09 02.73	+03 07 21.9	17.7	704
1998 SA154	2002 08 15.24987	20 48 22.83	-02 57 16.5	19.3	644	1998 SP162	2002 08 14.25917	21 07 28.52	+02 59 28.3	18.2 R	683
1998 SA154	2002 08 15.27696	20 48 21.64	-02 57 28.4	19.0	644	1998 SP162	2002 08 14.27378	21 07 27.68	+02 59 24.5	18.6 R	683
1998 SA154	2002 08 15.31701	20 48 19.76	-02 57 43.9	19.6	644	1998 SP162	2002 08 16.23055	21 05 54.95	+02 50 52.7	17.5	704
1998 SA155	2002 07 22.30739	20 25 36.59	-13 13 09.7	17.6	644	1998 SP162	2002 08 16.24587	21 05 54.20	+02 50 48.5	17.7	704
1998 SA155	2002 07 22.32847	20 25 35.50	-13 13 12.3	17.7	644	1998 SP162	2002 08 16.26132	21 05 53.49	+02 50 44.8	18.0	704
1998 SA155	2002 07 22.36198	20 25 33.77	-13 13 17.2	17.3	644	1998 SP162	2002 08 16.27675	21 05 52.72	+02 50 40.0	17.8	704
1998 SA155	2002 08 05.84610	20 13 27.72	-13 54 26.8	17.5 R	599	1998 SP162	2002 08 16.29257	21 05 51.93	+02 50 36.8	18.2	704
1998 SA155	2002 08 05.86285	20 13 26.87	-13 54 30.1	17.5 R	599	1998 SU162	2002 08 13.36322	22 39 17.49	-05 45 47.0	18.1 R	699
1998 SA155	2002 08 05.87706	20 13 26.15	-13 54 33.0	17.4 R	599	1998 SU162	2002 08 13.37894	22 39 16.72	-05 45 51.0		699
1998 SA155	2002 08 07.29890	20 12 18.42	-13 59 10.2	17.5	644	1998 SU162	2002 08 13.39470	22 39 16.04	-05 45 54.2		699
1998 SA155	2002 08 07.31998	20 12 17.37	-13 59 14.3	17.5	644	1998 SU162	2002 08 13.41045	22 39 15.33	-05 45 57.4		699
1998 SA155	2002 08 07.34591	20 12 16.08	-13 59 19.4	17.5	644	1998 SA163	2002 08 11.31410	00 03 07.94	+04 37 31.5	18.6	704
1998 SA155	2002 08 07.87087	20 11 51.85	-14 01 03.4	17.5 R	599	1998 SA163	2002 08 11.34496	00 03 07.36	+04 37 27.1	19.0	704
1998 SA155	2002 08 07.88402	20 11 51.22	-14 01 06.5	17.3 R	599	1998 SA163	2002 08 11.36038	00 03 06.99	+04 37 25.0	19.5	704
1998 SA155	2002 08 07.89747	20 11 50.55	-14 01 08.7	17.5 R	599	1998 SA163	2002 08 11.37582	00 03 06.71	+04 37 23.8	20.2	704
1998 SA155	2002 08 09.38786	20 10 42.34	-14 06 01.4	19.4	608	1998 SG163	1998 10 17.40129	01 24 14.07	+12 4		

1998 SC ₁₆₈	2002 08 14.27434	20 40 28.71	-19 14 56.1	17.9	704	1998 TZ ₆	2002 08 11.31089	23 25 44.76	+06 58 19.3	17.9	704
1998 SC ₁₆₈	2002 08 14.28999	20 40 28.05	-19 15 04.9	17.9	704	1998 TZ ₆	2002 08 11.32632	23 25 44.51	+06 58 13.6	18.0	704
1998 SC ₁₆₈	2002 08 17.16806	20 38 36.89	-19 41 55.6	17.3	644	1998 TZ ₆	2002 08 11.34175	23 25 44.27	+06 58 08.4	18.2	704
1998 SC ₁₆₈	2002 08 17.18890	20 38 36.06	-19 42 07.5	17.1	644	1998 TZ ₆	2002 08 11.35717	23 25 44.05	+06 58 03.0	18.1	704
1998 SC ₁₆₈	2002 08 17.21188	20 38 35.13	-19 42 19.9	17.2	644	1998 TZ ₆	2002 08 11.37261	23 25 43.82	+06 57 57.7	18.3	704
1998 SE ₁₆₈	2002 08 13.46360	22 32 43.13	-20 23 19.8	16.9	644	1998 TZ ₆	2002 08 14.33224	23 24 59.54	+06 38 55.1	17.8 R	699
1998 SE ₁₆₈	2002 08 13.47399	22 32 42.60	-20 23 22.8	17.0	644	1998 TZ ₆	2002 08 14.34627	23 24 59.24	+06 38 49.4		699
1998 SE ₁₆₈	2002 08 13.48439	22 32 42.08	-20 23 25.8	17.2	644	1998 TZ ₆	2002 08 14.36025	23 24 58.96	+06 38 43.6		699
1998 SE ₁₆₈	2002 08 14.30256	22 32 03.07	-20 27 23.1	18.4	704	1998 TZ ₆	2002 08 14.37430	23 24 58.70	+06 38 37.1		699
1998 SE ₁₆₈	2002 08 14.31802	22 32 02.23	-20 27 27.2	18.3	704	1998 TZ ₆	2002 08 16.37566	23 24 21.41	+06 24 11.9	18.3	704
1998 SE ₁₆₈	2002 08 14.33347	22 32 01.40	-20 27 30.6	17.9	704	1998 TZ ₆	2002 08 16.39081	23 24 21.06	+06 24 05.6	18.2	704
1998 SE ₁₆₈	2002 08 14.34893	22 32 00.64	-20 27 35.0	18.0	704	1998 TZ ₆	2002 08 16.40617	23 24 20.72	+06 23 58.4	18.2	704
1998 SE ₁₆₈	2002 08 14.36459	22 31 59.82	-20 27 40.4	18.3	704	1998 TZ ₆	2002 08 16.43705	23 24 20.01	+06 23 44.6	18.3	704
1998 SE ₁₆₈	2002 08 17.55412	22 29 20.07	-20 42 18.5	18.3	608	1998 TZ ₁₇	2002 08 05.03863	23 51 23.25	-00 43 44.7	17.2 R	143
1998 SE ₁₆₈	2002 08 17.56473	22 29 19.46	-20 42 21.2	18.2	608	1998 TZ ₁₇	2002 08 05.05448	23 51 22.85	-00 43 43.5	17.1 R	143
1998 SE ₁₆₈	2002 08 17.57568	22 29 18.88	-20 42 23.9	17.9	608	1998 TZ ₁₇	2002 08 05.06994	23 51 22.45	-00 43 42.0	17.2 R	143
1998 SK ₁₆₈	1998 08 24.37674	23 17 27.35	+08 28 16.9	18.9	704	1998 TZ ₁₇	2002 08 09.34225	23 49 27.54	-00 38 22.7	17.1	704
1998 SK ₁₆₈	1998 08 24.39313	23 17 26.56	+08 28 12.5	19.1	704	1998 TZ ₁₇	2002 08 09.35759	23 49 27.07	-00 38 21.9	16.9	704
1998 SK ₁₆₈	1998 08 24.42573	23 17 25.14	+08 28 06.7	18.8	704	1998 TZ ₁₇	2002 08 09.37295	23 49 26.59	-00 38 20.9	17.4	704
1998 SK ₁₆₈	1998 08 24.44202	23 17 24.42	+08 28 03.8	18.8	704	1998 TZ ₁₇	2002 08 09.38829	23 49 26.11	-00 38 19.8	17.2	704
1998 SG ₁₇₁	* 1998 09 16.28572	23 56 20.83	+01 55 21.5	18.6 R	699	1998 TZ ₁₇	2002 08 09.40364	23 49 25.62	-00 38 18.7	17.2	704
1998 SG ₁₇₁	1998 09 16.30810	23 56 19.63	+01 55 21.8		699	1998 TZ ₁₇	2002 08 12.31040	23 47 53.27	-00 35 54.5	17.1	704
1998 SG ₁₇₁	1998 09 16.33043	23 56 18.46	+01 55 23.2		699	1998 TZ ₁₇	2002 08 12.32537	23 47 52.71	-00 35 54.0	17.4	704
1998 SG ₁₇₁	1998 09 18.22321	23 54 48.49	+01 56 28.0	17.4 R	703	1998 TZ ₁₇	2002 08 12.34040	23 47 52.20	-00 35 52.9	17.7	704
1998 SG ₁₇₁	1998 09 18.24388	23 54 47.40	+01 56 28.5	18.1 R	703	1998 TZ ₁₇	2002 08 12.35537	23 47 51.67	-00 35 52.4	17.7	704
1998 SG ₁₇₁	1998 09 18.26466	23 54 46.34	+01 56 29.5	18.3 R	703	1998 TZ ₁₇	2002 08 12.37030	23 47 51.12	-00 35 51.7	17.5	704
1998 SG ₁₇₁	1998 09 18.28538	23 54 45.06	+01 56 29.8	18.4 R	703	1998 TF ₁₈	2002 08 09.36193	00 45 36.53	+08 38 17.1	18.8	704
1998 SG ₁₇₁	1998 09 19.25479	23 53 58.67	+01 56 56.6	17.5 R	703	1998 TF ₁₈	2002 08 09.37730	00 45 36.78	+08 38 19.4	18.9	704
1998 SG ₁₇₁	1998 09 19.27513	23 53 57.63	+01 56 54.1	18.4 R	703	1998 TF ₁₈	2002 08 09.39264	00 45 37.05	+08 38 20.3	19.0	704
1998 SG ₁₇₁	1998 09 19.29614	23 53 56.39	+01 56 55.1	18.2 R	703	1998 TF ₁₈	2002 08 09.40799	00 45 37.32	+08 38 21.4	18.6	704
1998 SG ₁₇₁	1998 09 19.31546	23 53 55.37	+01 56 55.6	18.2 R	703	1998 TJ ₁₈	2002 08 11.44157	22 59 34.06	-20 08 00.5	18.0	608
1998 SG ₁₇₁	1998 09 25.22304	23 49 16.91	+01 58 04.9	18.4 R	699	1998 TJ ₁₈	2002 08 11.45266	22 59 33.58	-20 08 06.6	17.9	608
1998 SG ₁₇₁	1998 09 25.24538	23 49 15.84	+01 58 04.5		699	1998 TJ ₁₈	2002 08 11.46333	22 59 33.14	-20 08 12.3	17.8	608
1998 SG ₁₇₁	1998 09 25.26773	23 49 14.74	+01 58 04.7		699	1998 TJ ₁₈	2002 08 14.30531	22 57 35.61	-20 32 56.5	18.4	704
1998 SG ₁₇₁	1998 09 27.18377	23 47 49.33	+01 58 13.1	18.3 R	699	1998 TJ ₁₈	2002 08 14.32078	22 57 34.84	-20 33 06.7	18.3	704
1998 SG ₁₇₁	1998 09 27.20861	23 47 48.03	+01 58 12.1		699	1998 TJ ₁₈	2002 08 14.33624	22 57 34.16	-20 33 14.4	18.5	704
1998 SG ₁₇₁	1998 09 27.23345	23 47 46.88	+01 58 10.4		699	1998 TJ ₁₈	2002 08 14.35170	22 57 33.44	-20 33 21.7	18.5	704
1998 TO	2002 08 08.34943	21 26 12.22	-18 09 05.7	18.5	644	1998 TJ ₁₈	2002 08 14.36736	22 57 32.74	-20 33 30.8	18.7	704
1998 TO	2002 08 08.35993	21 26 11.72	-18 09 13.4	18.4	644	1998 TP ₁₉	2002 08 04.16453	17 24 24.39	-04 31 29.2	19.0	644
1998 TO	2002 08 08.37158	21 26 11.16	-18 09 21.7	18.8	644	1998 TP ₁₉	2002 08 04.18543	17 24 24.23	-04 31 32.8	18.7	644
1998 TO	2002 08 12.48118	21 23 00.19	-18 58 47.9	19.4	608	1998 TP ₁₉	2002 08 04.20670	17 24 24.05	-04 31 36.7	18.4	644
1998 TO	2002 08 12.49202	21 22 59.64	-18 58 56.2	18.8	608	1998 TE ₂₇	2002 08 12.29623	22 48 59.72	-06 26 45.5	18.9	704
1998 TO	2002 08 12.50295	21 22 59.10	-18 59 03.6	19.6	608	1998 TE ₂₇	2002 08 12.31067	22 48 59.10	-06 26 48.9	18.9	704
1998 TO	2002 08 14.24720	21 21 37.78	-19 19 49.0	19.0	704	1998 TE ₂₇	2002 08 12.32553	22 48 58.42	-06 26 51.6	18.8	704
1998 TO	2002 08 14.26293	21 21 37.03	-19 20 01.4	19.0	704	1998 TE ₂₇	2002 08 12.33976	22 48 57.91	-06 26 54.9	19.1	704
1998 TO	2002 08 14.27858	21 21 36.38	-19 20 11.7	18.7	704	1998 TE ₂₇	2002 08 12.35404	22 48 57.31	-06 26 58.2	18.8	704
1998 TO	2002 08 14.29423	21 21 35.54	-19 20 23.1	19.2	704	1998 TE ₂₇	2002 08 12.39292	22 48 55.70	-06 27 08.8	18.7 R	699
1998 TO	2002 08 15.21683	21 20 52.63	-19 31 14.6	18.9	644	1998 TE ₂₇	2002 08 12.40344	22 48 55.36	-06 27 10.8		699
1998 TO	2002 08 15.28469	21 20 49.31	-19 32 02.8	18.6	644	1998 TE ₂₇	2002 08 12.41399	22 48 54.93	-06 27 14.0		699
1998 TO	2002 08 15.34789	21 20 46.19	-19 32 47.1	18.5	644	1998 TE ₂₇	2002 08 12.42447	22 48 54.48	-06 27 16.1		699
1998 TL ₁	2002 08 11.29000	22 25 33.14	+08 08 21.5	18.4	704	1998 TE ₂₇	2002 08 15.32976	22 46 57.24	-06 39 15.5	19.1 V	291
1998 TL ₁	2002 08 11.30386	22 25 32.54	+08 08 18.4	18.7	704	1998 TE ₂₇	2002 08 15.35040	22 46 56.33	-06 39 20.8	19.0 V	291
1998 TL ₁	2002 08 11.30625	22 25 32.51	+08 08 17.1	17.8	704	1998 TE ₂₇	2002 08 15.37076	22 46 55.44	-06 39 26.1	19.1 V	291
1998 TL ₁	2002 08 11.31771	22 25 31.99	+08 08 15.1	18.8	704	1998 TE ₂₇	2002 08 16.34039	22 46 14.62	-06 43 37.4	19.3 V	291
1998 TL ₁	2002 08 11.32168	22 25 31.88	+08 08 13.8	18.4	704	1998 TE ₂₇	2002 08 16.36099	22 46 13.71	-06 43 42.8	19.1 V	291
1998 TL ₁	2002 08 11.33161	22 25 31.44	+08 08 11.0	19.6	704	1998 TE ₂₇	2002 08 16.38457	22 46 12.65	-06 43 48.9	19.0 V	291
1998 TL ₁	2002 08 11.33711	22 25 31.24	+08 08 10.2	18.7	704	1998 TO ₂₈	2002 08 05.37603	02 01 24.88	+06 09 23.7	18.7	704
1998 TL ₁	2002 08 11.34588	22 25 30.82	+08 08 07.9	19.2	704	1998 TO ₂₈	2002 08 05.39094	02 01 25.58	+06 09 29.2	18.9	704
1998 TL ₁	2002 08 11.35253	22 25 30.60	+08 08 06.5	18.1	704	1998 TO ₂₈	2002 08 05.40586	02 01 26.19	+06 09 34.6	19.2	704
1998 TL ₁	2002 08 11.36797	22 25 29.96	+08 08 03.1	18.7	704	1998 TO ₂₈	2002 08 05.42080	02 01 26.84	+06 09 40.1	19.2	704
1998 TL ₁	2002 08 13.29420	22 24 12.31	+07 59 59.5	18.6	704	1998 TO ₂₈	2002 08 05.43574	02 01 27.58	+06 09 45.1	19.0	704
1998 TL ₁	2002 08 13.30936	22 24 11.68	+07 59 55.2	18.8	704	1998 TO ₂₈	2002 08 10.40968	02 04 53.52	+06 39 57.0	18.2	704
1998 TL ₁	2002 08 13.32463	22 24 11.09	+07 59 49.8	19.3	704	1998 TO ₂₈	2002 08 10.42128	02 04 53.97	+06 40 01.0	18.8	704
1998 TL ₁	2002 08 13.33939	22 24 10.37	+07 59 47.5	18.7	704	1998 TO ₂₈	2002 08 10.43289	02 04 54.34	+06 40 04.9	18.2	704
1998 TL ₁	2002 08 13.35431	22 24 09.75	+07 59 43.9	18.8	704	1998 TO ₂₈	2002 08 10.44449	02 04 54.78	+06 40 08.7	18.5	704
1998 TL ₁	2002 08 16.30362	22 22 06.15	+07 45 35.2	18.7	704	1998 TO ₂₈	2002 08 11.38601	02 05 29.43	+06 45 32.1	18.3	704
1998 TL ₁	2002 08 16.35068	22 22 04.13	+07 45 21.5	19.2	704	1998 TO ₂₈	2002 08 11.40107	02 05 29.95	+06 45 37.0	18.2	704
1998 TL ₁	2002 08 16.36622	22 22 03.33	+07 45 16.2	18.5	704	1998 TO ₂₈	2002 08 11.41613	02 05 30.44	+06 45 42.3	18.8	704
1998 TY ₁	2002 08 06.24886	20 30 31.04	-28 02 15.7	18.1	644	1998 TO ₂₈	2002 08 11.43122	02 05 30.94	+06 45 47.6	18.9	704
1998 TY ₁	2002 08 06.32183	20 30 26.94	-28 02 34.2	17.7	644	1998 TO ₂₈	2002 08 11.44629	02 05 31.46	+06 45 52.8	18.6	704
1998 TY											

2002 AUG. 22

M.P.S. 59589

1998 TS ₃₀	2002 08 11.40391	02 41 11.19	+08 06 50.3	18.3	704	1998 UW ₂	1998 10 10.31595	02 35 09.91	+16 39 57.6	18.2 R	699
1998 TS ₃₀	2002 08 11.40775	02 41 11.40	+08 06 52.2	18.4	704	1998 UW ₂	1998 10 10.33581	02 35 08.90	+16 39 57.6		699
1998 TS ₃₀	2002 08 11.41898	02 41 11.94	+08 06 57.2	18.4	704	1998 UW ₂	1998 10 10.35567	02 35 07.85	+16 39 58.4		699
1998 TS ₃₀	2002 08 11.42283	02 41 12.24	+08 06 58.7	18.7	704	1998 UQ ₄	1998 07 31.34308	21 55 14.39	-15 36 02.0	17.4 R	699
1998 TS ₃₀	2002 08 11.43406	02 41 12.74	+08 07 03.8	18.6	704	1998 UQ ₄	1998 07 31.36720	21 55 13.35	-15 36 04.6		699
1998 TS ₃₀	2002 08 11.43791	02 41 12.91	+08 07 05.8	19.1	704	1998 UQ ₄	1998 07 31.39202	21 55 12.33	-15 36 08.4		699
1998 TS ₃₀	2002 08 11.44915	02 41 13.51	+08 07 10.9	18.9	704	1998 UQ ₄	1998 08 17.25263	21 41 52.78	-16 16 18.0	18.0	704
1998 TU ₃₀	2002 07 27.27423	20 14 02.82	-36 17 10.4	18.6	644	1998 UQ ₄	1998 08 17.27351	21 41 51.68	-16 16 20.9	18.5	704
1998 TU ₃₀	2002 07 27.27540	20 14 02.76	-36 17 10.5	18.3	644	1998 UQ ₄	1998 08 17.29463	21 41 50.46	-16 16 23.0	18.3	704
1998 TU ₃₀	2002 07 27.29589	20 14 01.61	-36 17 13.3	18.3	644	1998 UQ ₄	1998 08 17.31546	21 41 49.24	-16 16 27.6	18.3	704
1998 TU ₃₀	2002 07 27.29703	20 14 01.58	-36 17 13.1	18.3	644	1998 UQ ₄	1998 08 17.33645	21 41 48.10	-16 16 29.9	18.3	704
1998 TU ₃₀	2002 07 27.31767	20 14 00.36	-36 17 15.7	18.6	644	1998 UQ ₄	1998 08 20.48097	21 39 05.31	-16 23 09.5	18.6 V	566
1998 TU ₃₀	2002 07 27.31882	20 14 00.36	-36 17 15.8	18.4	644	1998 UQ ₄	1998 08 20.58619	21 38 59.68	-16 23 19.6	18.8 V	566
1998 TH ₃₂	2002 08 12.29902	21 18 15.25	+03 05 13.3	18.9	704	1998 UQ ₄	1998 08 20.60726	21 38 58.58	-16 23 21.1	18.7 V	566
1998 TH ₃₂	2002 08 12.31396	21 18 14.46	+03 05 09.1	19.5	704	1998 UQ ₄	1998 08 27.31596	21 33 30.12	-16 34 34.3	17.7 R	699
1998 TH ₃₂	2002 08 12.32894	21 18 13.72	+03 05 05.4	19.3	704	1998 UQ ₄	1998 08 27.34008	21 33 28.87	-16 34 35.3		699
1998 TH ₃₂	2002 08 12.34399	21 18 13.02	+03 05 01.8	19.4	704	1998 UQ ₄	1998 08 27.36491	21 33 27.71	-16 34 37.0		699
1998 TH ₃₂	2002 08 12.35893	21 18 12.26	+03 04 58.1	19.1	704	1998 UY ₅	2002 08 12.37917	01 33 30.19	+00 17 07.0	18.4	704
1998 TH ₃₂	2002 08 13.28943	21 17 27.50	+03 00 56.1	18.6	704	1998 UY ₅	2002 08 12.39402	01 33 30.96	+00 17 09.7	18.5	704
1998 TH ₃₂	2002 08 13.30458	21 17 26.73	+03 00 52.0	19.5	704	1998 UY ₅	2002 08 12.40880	01 33 31.77	+00 17 12.7	19.0	704
1998 TH ₃₂	2002 08 13.31987	21 17 25.98	+03 00 47.4	19.1	704	1998 UY ₅	2002 08 12.42367	01 33 32.56	+00 17 15.9	18.8	704
1998 TH ₃₂	2002 08 13.33456	21 17 25.21	+03 00 44.1	19.3	704	1998 UY ₅	2002 08 12.43846	01 33 33.27	+00 17 18.4	19.3	704
1998 TH ₃₂	2002 08 13.34930	21 17 24.49	+03 00 40.4	19.0	704	1998 UY ₅	2002 07 26.39898	22 04 14.11	+14 37 25.7	16.6	644
1998 TU ₃₃	2002 08 14.43399	01 35 58.21	+03 25 42.5	19.1 R	683	1998 UY ₅	2002 07 26.40936	22 04 13.98	+14 37 28.7	16.4	644
1998 TU ₃₃	2002 08 14.44512	01 35 58.59	+03 25 43.5	19.5 R	683	1998 UY ₅	2002 07 26.42082	22 04 13.89	+14 37 31.3	16.5	644
1998 TU ₃₃	2002 08 14.45681	01 35 59.06	+03 25 45.5	20.1 R	683	1998 UY ₅	2002 08 04.29619	22 02 27.51	+14 58 58.7	16.7	704
1998 TW ₃₃	2002 08 04.39288	02 07 22.85	+16 41 40.4	19.9	704	1998 UY ₅	2002 08 04.31144	22 02 27.17	+14 59 00.2	17.0	704
1998 TW ₃₃	2002 08 04.40778	02 07 23.70	+16 41 42.6	19.8	704	1998 UY ₅	2002 08 04.32676	22 02 26.86	+14 58 59.8	17.0	704
1998 TW ₃₃	2002 08 04.42262	02 07 24.80	+16 41 42.8	19.5	704	1998 UY ₅	2002 08 04.34202	22 02 26.54	+14 59 00.4	17.3	704
1998 TW ₃₃	2002 08 04.43746	02 07 25.82	+16 41 43.7	20.1	704	1998 UY ₅	2002 08 04.35727	22 02 26.10	+14 59 00.6	17.5	704
1998 TA ₃₅	2002 08 14.30422	22 41 50.35	-15 05 23.4	18.1	704	1998 UY ₅	2002 08 13.15933	21 59 05.74	+14 43 45.8	16.4 R	699
1998 TA ₃₅	2002 08 14.31969	22 41 49.65	-15 05 27.8	18.4	704	1998 UY ₅	2002 08 13.17688	21 59 05.22	+14 43 41.9		699
1998 TA ₃₅	2002 08 14.33514	22 41 48.91	-15 05 33.0	18.7	704	1998 UY ₅	2002 08 13.19440	21 59 04.67	+14 43 38.0		699
1998 TA ₃₅	2002 08 14.35060	22 41 48.27	-15 05 36.8	18.8	704	1998 UY ₅	2002 08 13.28495	21 59 02.04	+14 43 17.2		699
1998 TA ₃₅	2002 08 14.36626	22 41 47.42	-15 05 41.1	18.4	704	1998 UY ₅	2002 08 14.31977	21 58 33.92	+14 38 54.6	16.4	644
1998 TA ₃₅	2002 08 15.28622	22 41 05.90	-15 10 11.0	18.2 R	699	1998 UY ₅	2002 08 14.34073	21 58 33.28	+14 38 49.1	16.3	644
1998 TA ₃₅	2002 08 15.31084	22 41 04.65	-15 10 18.0		699	1998 UY ₅	2002 08 14.36164	21 58 32.63	+14 38 43.4	16.4	644
1998 TA ₃₅	2002 08 15.33539	22 41 03.51	-15 10 25.4		699	1998 UY ₅	2002 08 15.28831	21 58 07.07	+14 34 19.4	16.6	704
1998 TA ₃₅	2002 08 15.35995	22 41 02.35	-15 10 32.4		699	1998 UY ₅	2002 08 15.30635	21 58 06.49	+14 34 14.1	16.8	704
1998 TP ₃₆	2002 08 11.97646	21 25 44.01	+04 51 07.7	17.5 R	941	1998 UY ₅	2002 08 15.32695	21 58 05.82	+14 34 08.1	16.9	704
1998 TP ₃₆	2002 08 11.97953	21 25 43.85	+04 51 06.6	17.5 R	941	1998 UY ₅	2002 08 11.36625	01 59 26.80	+11 55 51.6	18.4	704
1998 TP ₃₆	2002 08 11.98235	21 25 43.71	+04 51 05.6	17.5 R	941	1998 UY ₅	2002 08 11.38037	01 59 27.47	+11 55 49.8	18.6	704
1998 TP ₃₆	2002 08 11.98515	21 25 43.59	+04 51 04.8	17.5 R	941	1998 UY ₅	2002 08 11.39437	01 59 28.13	+11 55 48.3	19.1	704
1998 TP ₃₆	2002 08 11.98874	21 25 43.38	+04 51 04.1	17.5 R	941	1998 UY ₅	2002 08 11.40874	01 59 28.81	+11 55 46.0	18.8	704
1998 TP ₃₆	2002 08 13.14967	21 24 48.43	+04 45 27.4	17.8 R	699	1998 UY ₅	2002 08 11.42272	01 59 29.51	+11 55 44.4	18.8	704
1998 TP ₃₆	2002 08 13.16723	21 24 47.50	+04 45 22.0		699	1998 UY ₅	2001 05 25.15448	13 58 48.92	-11 05 23.4	20.5 V	691
1998 TP ₃₆	2002 08 13.18476	21 24 46.67	+04 45 17.9		699	1998 UY ₅	2001 05 25.17630	13 58 48.21	-11 05 17.8	20.6 V	691
1998 TP ₃₆	2002 08 13.20230	21 24 45.79	+04 45 12.5		699	1998 UY ₅	2001 05 25.19801	13 58 47.48	-11 05 12.0	20.2 V	691
1998 TP ₃₆	2002 08 16.26283	21 22 19.74	+04 28 57.3	18.6	704	1998 UY ₅	2002 08 13.38070	23 53 53.15	-24 20 03.8	18.1	704
1998 TP ₃₆	2002 08 16.27820	21 22 18.97	+04 28 52.5	18.1	704	1998 UY ₅	2002 08 13.39623	23 53 52.67	-24 20 08.9	18.4	704
1998 TP ₃₆	2002 08 16.29402	21 22 18.17	+04 28 46.9	18.5	704	1998 UY ₅	2002 08 13.41182	23 53 52.14	-24 20 13.6	18.0	704
1998 TE ₃₇	1998 11 11.17735	02 10 12.68	+12 37 17.1	19.2	704	1998 UY ₅	2002 08 13.42745	23 53 51.72	-24 20 20.0	18.3	704
1998 TE ₃₇	1998 11 11.19923	02 10 11.46	+12 37 17.2	19.2	704	1998 UY ₅	2002 08 13.29960	23 40 29.59	+12 30 47.4	19.3	704
1998 TE ₃₇	1998 11 11.22125	02 10 10.30	+12 37 11.2	19.2	704	1998 UY ₅	2002 08 13.33000	23 40 29.09	+12 30 45.2	19.9	704
1998 TE ₃₇	1998 11 11.24302	02 10 09.19	+12 37 08.7	19.2	704	1998 UY ₅	2002 08 13.34475	23 40 28.80	+12 30 43.8	19.5	704
1998 TE ₃₇	1998 11 11.26480	02 10 08.00	+12 37 05.3	18.7	704	1998 UY ₅	2002 08 13.35959	23 40 28.54	+12 30 42.5	19.1	704
1998 TE ₃₇	1998 11 25.78039	02 00 55.16	+12 13 49.7		046	1998 UY ₅	2002 08 16.38801	23 39 36.80	+12 25 11.2	19.9	704
1998 TE ₃₇	1998 11 25.80037	02 00 54.58	+12 13 48.6		046	1998 UY ₅	2002 08 16.40402	23 39 36.40	+12 25 09.0	19.3	704
1998 TE ₃₇	1998 11 25.80267	02 00 54.53	+12 13 49.9	18.2 V	046	1998 UY ₅	2002 08 16.43575	23 39 35.72	+12 25 04.6	19.1	704
1998 TE ₃₇	1998 11 25.80478	02 00 54.45	+12 13 49.0		046	1998 UY ₅	2002 08 12.16000	18 02 18.15	-00 30 06.6	18.7	704
1998 TE ₃₈	* 1998 10 03.35957	02 32 08.53	+29 31 01.9	18.6 R	699	1998 UY ₅	2002 08 12.19092	18 02 17.74	-00 30 12.8	19.1	704
1998 TE ₃₈	1998 10 03.37447	02 32 08.08	+29 30 58.6		699	1998 UY ₅	2002 08 12.20640	18 02 17.50	-00 30 15.8	19.0	704
1998 TE ₃₈	1998 10 03.38936	02 32 07.77	+29 30 57.2		699	1998 UY ₅	2002 08 12.22194	18 02 17.27	-00 30 19.0	19.1	704
1998 TE ₃₈	1998 11 14.17922	02 01 09.46	+24 14 12.9	18.1	704	1998 UY ₅	2002 08 01.94788	20 40 22.38	-16 23 44.9	17.5 R	599
1998 TE ₃₈	1998 11 14.20140	02 01 08.46	+24 13 58.6	19.0	704	1998 UY ₅	2002 08 01.96264	20 40 21.57	-16 23 47.0	17.5 R	599
1998 TE ₃₈	1998 11 14.22336	02 01 07.45	+24 13 45.3	19.5	704	1998 UY ₅	2002 08 01.97749	20 40 20.74	-16 23 49.5	17.4 R	599
1998 TE ₃₈	1998 11 14.24544	02 01 06.45	+24 13 27.6	19.4	704	1998 UY ₅	2002 08 02.91071	20 39 31.14	-16 26 13.0	17.4 R	599
1998 TE ₃₈	1998 11 14.26800	02 01 05.34	+24 13 15.6	20.0	704	1998 UY ₅	2002 08 02.92286	20 39 30.39	-16 26 15.5	17.3 R	599
1998 TE ₃₈	1998 11 16.09318	01 59 52.34	+23 53 05.2	18.6	704	1998 UY ₅	2002 08 02.93391	20 39 29.82	-16 26 18.0	17.3 R	599
1998 TE ₃₈	1998 11 16.11438	01 59 51.63	+23 52 51.7	17.9	704	1998 UY ₅	2002 08 06.27420	20 36 33.64			

1998 UR ₈	2002 08 17.43894	22 16 22.82	-10 28 55.3	18.2	644	1998 UY ₁₉	2002 08 11.26481	20 22 57.63	+06 17 21.3	16.4	704
1998 UR ₈	2002 08 17.45048	22 16 22.22	-10 28 57.5	18.2	644	1998 UY ₁₉	2002 08 11.28021	20 22 56.97	+06 17 17.4	16.5	704
1998 UD ₉	1998 09 25.22677	00 09 28.43	+02 05 10.6	18.5 R	699	1998 UY ₁₉	2002 08 11.29562	20 22 56.28	+06 17 13.9	16.2	704
1998 UD ₉	1998 09 25.24911	00 09 27.28	+02 05 02.9		699	1998 UY ₁₉	2002 08 14.15283	20 20 57.55	+06 05 31.4	15.8	644
1998 UD ₉	1998 09 25.27146	00 09 26.21	+02 04 54.7		699	1998 UY ₁₉	2002 08 14.17354	20 20 56.66	+06 05 26.2	15.6	644
1998 UL ₁₀	2002 08 04.37236	00 47 18.58	+17 23 00.3	18.7	704	1998 UY ₁₉	2002 08 14.19423	20 20 55.82	+06 05 20.7	15.7	644
1998 UL ₁₀	2002 08 04.38721	00 47 18.94	+17 23 02.8	19.1	704	1998 UY ₁₉	2002 08 16.22403	20 19 35.10	+05 56 15.5	17.4	704
1998 UL ₁₀	2002 08 04.40210	00 47 19.35	+17 23 06.8	19.0	704	1998 UY ₁₉	2002 08 16.23942	20 19 34.46	+05 56 11.0	16.4	704
1998 UL ₁₀	2002 08 04.41695	00 47 19.64	+17 23 10.6	19.5	704	1998 UY ₁₉	2002 08 16.25488	20 19 33.88	+05 56 07.3	16.5	704
1998 UL ₁₀	2002 08 04.43179	00 47 20.07	+17 23 13.2	19.4	704	1998 UY ₁₉	2002 08 16.27020	20 19 33.37	+05 56 03.1	17.1	704
1998 US ₁₃	2002 07 14.21899	19 40 14.03	-25 04 32.6	20.0	644	1998 UY ₁₉	2002 08 16.28586	20 19 32.56	+05 55 57.6	16.8	704
1998 US ₁₃	2002 07 14.23989	19 40 12.90	-25 04 35.9	19.3	644	1998 UZ ₁₉	2002 07 23.46118	22 28 21.62	-11 47 03.4	18.6	644
1998 US ₁₃	2002 07 14.26025	19 40 11.79	-25 04 39.5	20.0	644	1998 UZ ₁₉	2002 07 23.47163	22 28 21.37	-11 47 04.7	18.4	644
1998 US ₁₃	2002 07 15.21383	19 39 20.96	-25 07 10.7	19.8	644	1998 UZ ₁₉	2002 07 23.48208	22 28 21.15	-11 47 06.1	18.1	644
1998 US ₁₃	2002 07 15.22276	19 39 20.51	-25 07 12.2	19.7	644	1998 UZ ₁₉	2002 07 30.51624	22 25 17.23	-12 05 40.4	19.1	608
1998 US ₁₃	2002 07 15.23169	19 39 20.00	-25 07 13.7	19.4	644	1998 UZ ₁₉	2002 07 30.52695	22 25 16.86	-12 05 42.2	19.2	608
1998 UL ₁₆	2002 08 05.37593	01 56 53.69	+04 52 39.0	18.2	704	1998 UZ ₁₉	2002 07 30.53777	22 25 16.50	-12 05 44.3	19.3	608
1998 UL ₁₆	2002 08 05.39084	01 56 54.72	+04 52 43.7	18.3	704	1998 UZ ₁₉	2002 08 12.34318	22 16 51.92	-12 52 10.7	16.5 R	699
1998 UL ₁₆	2002 08 05.40576	01 56 55.71	+04 52 48.2	18.3	704	1998 UZ ₁₉	2002 08 12.35718	22 16 51.25	-12 52 13.7		699
1998 UL ₁₆	2002 08 05.42070	01 56 56.72	+04 52 52.1	18.6	704	1998 UZ ₁₉	2002 08 12.37123	22 16 50.47	-12 52 16.1		699
1998 UL ₁₆	2002 08 05.43564	01 56 57.72	+04 52 56.6	18.9	704	1998 UZ ₁₉	2002 08 12.38524	22 16 49.82	-12 52 19.6		699
1998 UL ₁₆	2002 08 10.40959	02 02 26.78	+05 14 39.1	17.8	704	1998 UZ ₁₉	2002 08 14.33257	22 15 18.46	-13 00 28.7	19.0	704
1998 UL ₁₆	2002 08 10.42119	02 02 27.50	+05 14 43.3	18.0	704	1998 UZ ₁₉	2002 08 14.34803	22 15 17.65	-13 00 22.8	18.7	704
1998 UL ₁₆	2002 08 10.43280	02 02 28.18	+05 14 46.0	18.3	704	1998 UZ ₁₉	2002 08 14.36369	22 15 16.87	-13 00 26.7	18.8	704
1998 UL ₁₆	2002 08 10.44440	02 02 28.88	+05 14 48.6	18.4	704	1998 UZ ₂₀	2002 08 11.29114	22 33 13.36	+11 51 16.4	18.4	704
1998 UL ₁₆	2002 08 10.45600	02 02 29.56	+05 14 51.2	18.2	704	1998 UX ₂₀	2002 08 11.30500	22 33 12.78	+11 51 15.4	19.0	704
1998 UL ₁₆	2002 08 11.38610	02 03 26.96	+05 18 30.1	18.4	704	1998 UX ₂₀	2002 08 11.33275	22 33 11.73	+11 51 13.5	18.9	704
1998 UL ₁₆	2002 08 11.40116	02 03 27.83	+05 18 33.9	18.6	704	1998 UX ₂₀	2002 08 11.34702	22 33 11.16	+11 51 12.5	18.8	704
1998 UL ₁₆	2002 08 11.41622	02 03 28.73	+05 18 37.9	18.7	704	1998 UX ₂₀	2002 08 15.29111	22 30 38.61	+11 44 22.2	18.5	704
1998 UL ₁₆	2002 08 11.43131	02 03 29.62	+05 18 40.8	18.5	704	1998 UX ₂₀	2002 08 15.30728	22 30 37.89	+11 44 20.3	19.0	704
1998 UL ₁₆	2002 08 11.44639	02 03 30.46	+05 18 45.0	18.8	704	1998 UX ₂₀	2002 08 15.32346	22 30 37.23	+11 44 17.5	18.9	704
1998 UO ₁₆	2002 07 23.44492	22 22 10.86	-10 25 52.5	19.3	644	1998 UX ₂₀	2002 08 15.35581	22 30 35.87	+11 44 12.8	19.4	704
1998 UO ₁₆	2002 07 23.45538	22 22 10.58	-10 25 55.4	19.3	644	1998 UL ₂₁	1998 10 12.29850	00 55 48.18	+16 23 01.6	17.5 R	699
1998 UO ₁₆	2002 07 23.46582	22 22 10.31	-10 25 58.0	19.2	644	1998 UL ₂₁	1998 10 12.32330	00 55 47.10	+16 22 43.3		699
1998 UO ₁₆	2002 07 30.49590	22 18 49.34	-10 57 49.2	19.9	608	1998 UL ₂₁	1998 10 12.34813	00 55 46.00	+16 22 23.4		699
1998 UO ₁₆	2002 07 30.50655	22 18 49.00	-10 57 52.6	20.1	608	1998 UL ₂₁	1999 01 17.07936	01 34 53.99	+09 02 19.0	20.5 V	691
1998 UO ₁₆	2002 07 30.51739	22 18 48.60	-10 57 55.4	19.7	608	1998 UL ₂₁	1999 01 17.08360	01 34 54.31	+09 02 19.4	20.4 V	691
1998 UO ₁₆	2002 08 11.42426	22 11 01.85	-12 04 07.7	18.0	644	1998 UL ₂₁	1999 01 17.08904	01 34 54.73	+09 02 21.4	20.5 V	691
1998 UO ₁₆	2002 08 11.43496	22 11 01.35	-12 04 11.4	18.1	644	1998 UL ₂₁	1999 01 17.10732	01 34 57.27	+09 02 25.9	20.6 V	691
1998 UO ₁₆	2002 08 11.44570	22 11 00.87	-12 04 15.4	18.1	644	1998 UL ₂₁	1999 01 17.11107	01 34 56.44	+09 02 27.4	20.5 V	691
1998 UO ₁₆	2002 08 14.30048	22 08 51.64	-12 21 38.3	18.6	704	1998 UL ₂₁	1999 01 17.11690	01 34 56.91	+09 02 28.9	20.5 V	691
1998 UO ₁₆	2002 08 14.31595	22 08 50.88	-12 21 43.9	18.7	704	1998 UM ₂₁	2002 08 15.29576	23 31 12.66	+16 26 40.4	17.8	704
1998 UO ₁₆	2002 08 14.33140	22 08 50.11	-12 21 50.0	18.7	704	1998 UM ₂₁	2002 08 15.31193	23 31 12.34	+16 26 39.7	18.4	704
1998 UO ₁₆	2002 08 14.34686	22 08 49.40	-12 21 54.4	19.2	704	1998 UM ₂₁	2002 08 15.32810	23 31 12.01	+16 26 39.7	18.5	704
1998 UO ₁₆	2002 08 14.36252	22 08 48.63	-12 22 01.5	18.9	704	1998 UM ₂₁	2002 08 15.34430	23 31 11.74	+16 26 38.9	19.2	704
1998 UT ₁₆	2002 08 10.34608	23 21 10.54	+06 48 13.6	18.3	704	1998 UM ₂₁	2002 08 15.36046	23 31 11.40	+16 26 37.9	18.5	704
1998 UT ₁₆	2002 08 10.35759	23 21 10.10	+06 48 16.7	18.5	704	1998 UM ₂₁	2002 08 16.37087	23 30 54.61	+16 25 46.2	18.3	704
1998 UT ₁₆	2002 08 10.36908	23 21 09.70	+06 48 20.0	18.4	704	1998 UM ₂₁	2002 08 16.38670	23 30 54.22	+16 25 44.3	18.7	704
1998 UT ₁₆	2002 08 10.38095	23 21 09.30	+06 48 23.2	18.6	704	1998 UM ₂₁	2002 08 16.40271	23 30 53.87	+16 25 43.8	18.6	704
1998 UT ₁₆	2002 08 10.39249	23 21 08.88	+06 48 27.1	18.4	704	1998 UM ₂₁	2002 08 16.43444	23 30 53.32	+16 25 42.7	18.0	704
1998 UT ₁₆	2002 08 11.31048	23 20 38.11	+06 52 42.9	17.9	704	1998 UM ₂₁	2002 08 17.05223	23 30 42.33	+16 24 57.7		636
1998 UT ₁₆	2002 08 11.32591	23 20 37.56	+06 52 47.2	18.0	704	1998 UM ₂₁	2002 08 17.05617	23 30 42.27	+16 24 58.1	17.7 R	636
1998 UT ₁₆	2002 08 11.34134	23 20 36.97	+06 52 51.3	18.6	704	1998 UM ₂₁	2002 08 17.06009	23 30 42.18	+16 24 57.5	17.7 R	636
1998 UT ₁₆	2002 08 14.33224	23 18 47.33	+07 05 49.6	17.7 R	699	1998 UP ₂₂	2002 08 12.37973	01 38 29.53	-01 08 12.9	18.7	704
1998 UT ₁₆	2002 08 14.34627	23 18 46.76	+07 05 53.3		699	1998 UP ₂₂	2002 08 12.39458	01 38 30.08	-01 08 11.8	19.5	704
1998 UT ₁₆	2002 08 14.36025	23 18 46.16	+07 05 56.1		699	1998 UP ₂₂	2002 08 12.42423	01 38 31.26	-01 08 11.3	19.7	704
1998 UT ₁₆	2002 08 14.37430	23 18 45.60	+07 06 00.3		699	1998 UP ₂₂	2002 08 12.43902	01 38 31.84	-01 08 10.6	19.0	704
1998 UT ₁₆	2002 08 16.37494	23 17 24.71	+07 13 48.6	17.8	704	1998 UP ₂₂	2002 08 12.38491	02 47 48.68	+00 12 05.7	19.2	704
1998 UT ₁₆	2002 08 16.39009	23 17 24.04	+07 13 51.7	18.0	704	1998 UP ₂₂	2002 08 12.39971	02 47 49.58	+00 12 08.4	19.1	704
1998 UT ₁₆	2002 08 16.40545	23 17 23.38	+07 13 55.4	17.8	704	1998 UP ₂₂	2002 08 12.42936	02 47 51.40	+00 12 11.0	19.0	704
1998 UT ₁₆	2002 08 16.43633	23 17 22.02	+07 14 01.9	17.6	704	1998 UX ₂₂	2002 08 11.40165	02 06 14.19	+09 17 57.9	19.2	704
1998 UW ₁₆	2002 07 28.49622	00 39 46.85	+20 15 30.0	20.5	608	1998 UX ₂₂	2002 08 11.41671	02 06 14.83	+09 18 01.9	19.5	704
1998 UW ₁₆	2002 07 28.50720	00 39 47.42	+20 15 28.0	19.8	608	1998 UX ₂₂	2002 08 11.43180	02 06 15.38	+09 18 05.2	19.8	704
1998 UW ₁₆	2002 07 28.51820	00 39 47.91	+20 15 26.4	19.8	608	1998 UX ₂₂	2002 08 11.44688	02 06 16.16	+09 18 08.8	19.8	704
1998 UW ₁₆	2002 08 01.38157	00 42 52.69	+20 03 56.3	18.2	704	1998 UQ ₂₃	2002 08 14.34187	22 54 57.94	+02 01 37.2	18.3 R	699
1998 UW ₁₆	2002 08 01.39536	00 42 53.23	+20 03 53.1	18.3	704	1998 UQ ₂₃	2002 08 14.35589	22 54 57.45	+02 01 31.5		699
1998 UW ₁₆	2002 08 01.40918	00 42 53.84	+20 03 50.1	18.4	704	1998 UQ ₂₃	2002 08 14.36991	22 54 56.93	+02 01 26.1		699
1998 UW ₁₆	2002 08 01.42302	00 42 54.47	+20 03 47.5	18.1	704	1998 UQ ₂₃	2002 08 14.38395	22 54 56.42	+02 01 20.9		699
1998 UY ₁₆	2002 08 12.36715	01 14 40.97	-03 14 45.5	17.5	704	1998 UK ₂₄	2002 07 06.42386	21 07 57.20	-19 04 47.4	17.3 R	699
1998 UY ₁₆	2002 08 12.38189	01 14 41.81	-03 14 55.6	17.9							

2002 AUG. 22

M.P.S. 59591

1998 UZ ₂₆	2002 08 10.40892	01 55 25.11	+09 05 01.0	18.2	704	1998 UL ₄₀	2002 08 17.58709	22 34 43.35	-03 23 27.2	18.6	608
1998 UZ ₂₆	2002 08 10.42051	01 55 25.88	+09 05 03.6	18.6	704	1998 UL ₄₀	2002 08 17.59831	22 34 42.79	-03 23 28.1	18.6	608
1998 UZ ₂₆	2002 08 10.43212	01 55 26.71	+09 05 05.6	18.6	704	1998 UL ₄₀	2002 08 17.60955	22 34 42.24	-03 23 28.8	18.6	608
1998 UZ ₂₆	2002 08 10.44372	01 55 27.49	+09 05 07.0	18.7	704	1998 UN ₄₀	2002 08 10.41936	01 36 39.67	+06 56 54.6	18.5	704
1998 UZ ₂₆	2002 08 11.36603	01 56 33.31	+09 07 09.5	18.2	704	1998 UN ₄₀	2002 08 10.43097	01 36 40.22	+06 57 00.6	18.5	704
1998 UZ ₂₆	2002 08 11.38014	01 56 34.26	+09 07 12.2	18.3	704	1998 UN ₄₀	2002 08 10.44257	01 36 40.80	+06 57 07.5	18.6	704
1998 UZ ₂₆	2002 08 11.38572	01 56 34.63	+09 07 12.6	17.7	704	1998 UN ₄₀	2002 08 10.45418	01 36 41.38	+06 57 14.7	18.6	704
1998 UZ ₂₆	2002 08 11.39416	01 56 35.22	+09 07 14.1	18.3	704	1998 UN ₄₀	2002 08 11.38405	01 37 29.00	+07 06 06.0	18.2	704
1998 UZ ₂₆	2002 08 11.40078	01 56 35.62	+09 07 14.4	17.9	704	1998 UN ₄₀	2002 08 11.39911	01 37 29.66	+07 06 14.6	18.4	704
1998 UZ ₂₆	2002 08 11.40852	01 56 36.16	+09 07 15.5	18.0	704	1998 UN ₄₀	2002 08 11.41417	01 37 30.39	+07 06 23.4	18.8	704
1998 UZ ₂₆	2002 08 11.41584	01 56 36.66	+09 07 16.3	18.2	704	1998 UN ₄₀	2002 08 11.42925	01 37 31.12	+07 06 31.6	19.0	704
1998 UZ ₂₆	2002 08 11.42250	01 56 37.14	+09 07 17.5	18.0	704	1998 UN ₄₀	2002 08 11.44433	01 37 31.88	+07 06 40.9	18.7	704
1998 UZ ₂₆	2002 08 11.43093	01 56 37.69	+09 07 18.8	17.9	704	1998 UE ₄₃	2002 08 05.44398	21 43 41.86	-07 04 38.0	17.5	644
1998 UZ ₂₆	2002 08 11.44600	01 56 38.71	+09 07 20.3	18.3	704	1998 UE ₄₃	2002 08 05.45455	21 43 41.35	-07 04 39.4	17.7	644
1998 UZ ₂₇	2002 08 05.37393	01 31 39.26	+04 04 11.1	18.2	704	1998 UE ₄₃	2002 08 05.46493	21 43 40.84	-07 04 41.2	17.7	644
1998 UZ ₂₇	2002 08 05.38884	01 31 39.58	+04 04 09.2	18.4	704	1998 UE ₄₃	2002 08 06.44342	21 42 54.04	-07 07 17.1	17.9	644
1998 UZ ₂₇	2002 08 05.40376	01 31 39.94	+04 04 08.3	18.7	704	1998 UE ₄₃	2002 08 06.45390	21 42 53.52	-07 07 19.1	18.1	644
1998 UZ ₂₇	2002 08 05.41869	01 31 40.26	+04 04 07.6	18.7	704	1998 UE ₄₃	2002 08 06.46438	21 42 53.00	-07 07 20.7	18.3	644
1998 UZ ₂₇	2002 08 11.38336	01 33 38.35	+03 56 18.6	18.7	704	1998 UE ₄₃	2002 08 07.47506	21 42 04.08	-07 10 06.8	18.0	644
1998 UZ ₂₇	2002 08 11.39842	01 33 38.63	+03 56 16.8	18.9	704	1998 UE ₄₃	2002 08 07.48543	21 42 03.56	-07 10 08.5	17.9	644
1998 UZ ₂₇	2002 08 11.41348	01 33 38.81	+03 56 15.2	18.9	704	1998 UE ₄₃	2002 08 07.49580	21 42 03.04	-07 10 10.2	17.8	644
1998 UZ ₂₇	2002 08 11.42856	01 33 39.06	+03 56 13.8	19.3	704	1998 UE ₄₃	2002 08 08.27357	21 41 25.45	-07 12 20.6	17.9 R	699
1998 UZ ₂₇	2002 08 11.44364	01 33 39.25	+03 56 11.1	18.6	704	1998 UE ₄₃	2002 08 08.28766	21 41 24.72	-07 12 22.7		699
1998 US ₂₉	2002 08 05.40969	02 50 53.31	+06 22 28.9	19.6	704	1998 UE ₄₃	2002 08 08.30171	21 41 23.99	-07 12 26.1		699
1998 US ₂₉	2002 08 05.42462	02 50 54.29	+06 22 32.1	19.5	704	1998 UE ₄₃	2002 08 08.31571	21 41 23.25	-07 12 28.0		699
1998 US ₂₉	2002 08 05.43957	02 50 55.20	+06 22 35.5	19.8	704	1998 UE ₄₃	2002 08 14.32516	21 36 23.26	-07 31 07.9	18.3	704
1998 UC ₃₁	2002 08 13.30392	22 12 07.65	-21 17 38.2	18.5	704	1998 UE ₄₃	2002 08 14.33998	21 36 22.44	-07 31 11.8	18.1	704
1998 UC ₃₁	2002 08 13.31964	22 12 06.73	-21 17 41.4	18.5	704	1998 UE ₄₃	2002 08 14.35515	21 36 21.65	-07 31 14.3	17.8	704
1998 UC ₃₁	2002 08 13.33548	22 12 05.90	-21 17 45.0	18.7	704	1998 UE ₄₃	2002 08 16.36055	21 34 40.62	-07 37 59.0	19.6	608
1998 UC ₃₁	2002 08 13.35117	22 12 04.95	-21 17 48.0	18.4	704	1998 UE ₄₃	2002 08 16.37101	21 34 40.07	-07 38 01.7	18.8	608
1998 UC ₃₁	2002 08 13.36686	22 12 04.08	-21 17 50.9	18.6	704	1998 UE ₄₃	2002 08 16.38164	21 34 39.53	-07 38 03.6	18.7	608
1998 UC ₃₁	2002 08 16.42504	22 09 13.46	-21 27 18.2	18.5	608	1998 UL ₄₃	2002 08 11.35859	00 34 50.58	+10 55 34.0	18.6	704
1998 UC ₃₁	2002 08 16.43580	22 09 12.86	-21 27 20.3	18.5	608	1998 UL ₄₃	2002 08 11.37285	00 34 50.68	+10 55 37.4	19.0	704
1998 UC ₃₁	2002 08 16.44678	22 09 12.20	-21 27 22.2	18.5	608	1998 UL ₄₃	2002 08 11.38698	00 34 50.83	+10 55 41.2	19.7	704
1998 US ₃₁	2002 08 10.41035	02 10 09.10	+08 45 51.4	17.8	704	1998 UL ₄₃	2002 08 11.40109	00 34 50.89	+10 55 44.5	18.7	704
1998 US ₃₁	2002 08 10.42195	02 10 09.51	+08 45 52.9	18.9	704	1998 UL ₄₃	2002 08 11.41534	00 34 51.02	+10 55 47.6	19.2	704
1998 US ₃₁	2002 08 10.43356	02 10 10.04	+08 45 54.8	19.1	704	1998 UU ₄₅	2002 08 13.22934	20 25 58.08	-27 15 52.8	19.4	704
1998 US ₃₁	2002 08 10.44516	02 10 10.42	+08 45 56.8	18.6	704	1998 UU ₄₅	2002 08 13.27583	20 25 55.62	-27 15 54.9	19.2	704
1998 US ₃₁	2002 08 11.36739	02 10 45.92	+08 48 19.9	18.2	704	1998 UU ₄₅	2002 08 13.29132	20 25 54.85	-27 15 56.5	19.4	704
1998 US ₃₁	2002 08 11.38151	02 10 46.45	+08 48 21.7	18.9	704	1998 UF ₄₉	* 2002 08 18.36337	03 17 39.38	+17 37 33.2	18.1 R	699
1998 US ₃₁	2002 08 11.38670	02 10 46.60	+08 48 21.1	18.8	704	1998 UF ₄₉	1998 10 18.38750	03 17 38.02	+17 37 43.5		699
1998 US ₃₁	2002 08 11.39551	02 10 46.90	+08 48 24.0	19.2	704	1998 UF ₄₉	1998 10 18.41236	03 17 36.75	+17 37 53.4		699
1998 US ₃₁	2002 08 11.40176	02 10 47.11	+08 48 23.8	19.7	704	1998 UF ₄₉	1998 11 10.25826	02 51 47.23	+19 55 54.6	17.7	704
1998 US ₃₁	2002 08 11.40988	02 10 47.46	+08 48 26.3	19.2	704	1998 UF ₄₉	1998 11 10.27740	02 51 45.73	+19 55 59.9	18.2	704
1998 US ₃₁	2002 08 11.41681	02 10 47.73	+08 48 25.9	19.3	704	1998 UF ₄₉	1998 11 10.29647	02 51 44.23	+19 56 05.4	18.5	704
1998 US ₃₁	2002 08 11.42386	02 10 47.93	+08 48 28.5	18.6	704	1998 UF ₄₉	1998 11 10.31552	02 51 42.77	+19 56 10.7	18.9	704
1998 US ₃₁	2002 08 11.43190	02 10 48.21	+08 48 28.7	18.6	704	1998 UF ₄₉	1998 11 10.34487	02 51 40.58	+19 56 19.5	17.6 R	699
1998 US ₃₁	2002 08 11.44698	02 10 48.77	+08 48 30.5	18.5	704	1998 UF ₄₉	1998 11 10.40434	02 51 36.06	+19 56 36.3		699
1998 UB ₃₃	2002 08 04.45514	22 46 31.26	+05 46 43.6	17.3	644	1998 UF ₄₉	1998 11 10.42669	02 51 34.26	+19 56 41.9		699
1998 UB ₃₃	2002 08 04.46591	22 46 30.98	+05 46 44.8	17.4	644	1998 UF ₄₉	1998 11 11.18504	02 50 39.15	+20 00 20.3	17.8	704
1998 UB ₃₃	2002 08 04.47674	22 46 30.69	+05 46 45.8	17.6	644	1998 UF ₄₉	1998 11 11.20690	02 50 37.54	+20 00 26.6	18.9	704
1998 UB ₃₃	2002 08 10.34277	22 43 49.03	+05 52 02.3	17.3	704	1998 UF ₄₉	1998 11 11.22894	02 50 35.93	+20 00 33.2	19.3	704
1998 UB ₃₃	2002 08 10.35445	22 43 48.62	+05 52 02.6	17.9	704	1998 UF ₄₉	1998 11 11.25070	02 50 34.04	+20 00 39.7	19.2	704
1998 UB ₃₃	2002 08 10.36591	22 43 48.22	+05 52 02.6	17.4	704	1998 UF ₄₉	1998 11 11.27258	02 50 32.13	+20 00 46.0	20.2	704
1998 UB ₃₃	2002 08 10.37781	22 43 47.82	+05 52 02.9	17.7	704	1998 UF ₄₉	1998 11 16.41417	02 44 25.50	+20 23 42.7	19.6 V	566
1998 UB ₃₃	2002 08 10.38926	22 43 47.36	+05 52 03.3	18.3	704	1998 UF ₄₉	1998 11 16.42458	02 44 24.80	+20 23 45.0	20.1 V	566
1998 UB ₃₃	2002 08 11.30735	22 43 17.88	+05 51 58.4	18.4	704	1998 UF ₄₉	1998 11 16.43499	02 44 23.92	+20 23 47.3	19.9 V	566
1998 UB ₃₃	2002 08 11.32278	22 43 17.27	+05 51 57.5	18.9	704	1998 UF ₄₉	* 1998 10 18.36744	03 38 58.24	+19 32 36.5	18.4 R	699
1998 UB ₃₃	2002 08 11.35364	22 43 16.29	+05 51 56.9	19.4	704	1998 UG ₄₉	1998 10 18.39157	03 38 57.45	+19 32 26.5		699
1998 UB ₃₃	2002 08 11.36908	22 43 15.66	+05 51 57.2	18.9	704	1998 UG ₄₉	1998 10 18.42035	03 38 56.54	+19 32 13.9		699
1998 UB ₃₃	2002 08 16.30591	22 40 17.65	+05 47 19.5	17.1	704	1998 UG ₄₉	1998 11 11.27831	03 21 04.41	+16 03 45.7	17.7 R	699
1998 UB ₃₃	2002 08 16.32134	22 40 17.02	+05 47 18.6	17.6	704	1998 UG ₄₉	1998 11 11.28906	03 21 03.82	+16 03 39.7	18.8	704
1998 UB ₃₃	2002 08 16.33687	22 40 16.36	+05 47 16.9	17.7	704	1998 UG ₄₉	1998 11 11.30795	03 21 02.75	+16 03 26.8		699
1998 UB ₃₃	2002 08 16.35241	22 40 15.69	+05 47 15.5	17.8	704	1998 UG ₄₉	1998 11 11.31090	03 21 02.56	+16 03 26.5	19.2	704
1998 UB ₃₃	2002 08 16.36849	22 40 15.03	+05 47 14.1	17.6	704	1998 UG ₄₉	1998 11 11.33210	03 21 01.44	+16 03 14.8		699
1998 UQ ₃₃	2002 08 14.37106	00 34 33.32	-08 48 33.9	18.5	704	1998 UG ₄₉	1998 11 11.33265	03 21 01.39	+16 03 13.2	18.5	704
1998 UQ ₃₃	2002 08 14.38577	00 34 33.51	-08 48 36.6	19.0	704	1998 UG ₄₉	1998 11 11.35440	03 21 00.05	+16 03 00.3	19.4	704
1998 UQ ₃₃	2002 08 14.41506	00 34 33.89	-08 48 42.3	19.0	704	1998 UG ₄₉	1998 11 18.23768	03 14 51.00	+14 57 21.4	17.8	704
1998 UQ ₃₃	2002 08 14.42969	00 34 34.10	-08 48 44.9	18.4	704	1998 UG ₄₉	1998 11 18.28242	03 14 48.50	+14 56 55.5	18.7	704
1998 UV ₃₆	2002 08 05.36944	00 32 29.85	+04 52 41.7	19.							

1998 UJ ₄₉	1998 11 11.30795	03 18 36.64	+16 40 30.9		699	1998 VK ₆	2002 08 17.44474	22 07 09.62	-09 45 34.2	18.9	644
1998 UJ ₄₉	1998 11 11.32960	03 18 35.43	+16 40 27.0	18.6	704	1998 VG ₇	2002 08 05.36868	00 19 32.73	+03 10 43.9	17.3	704
1998 UJ ₄₉	1998 11 11.33210	03 18 35.43	+16 40 27.1		699	1998 VG ₇	2002 08 05.38367	00 19 33.07	+03 10 49.6	18.4	704
1998 UJ ₄₉	1998 11 18.24372	03 12 48.46	+16 30 14.3	18.6	704	1998 VG ₇	2002 08 05.39858	00 19 33.30	+03 10 53.4	17.9	704
1998 UJ ₄₉	1998 11 18.28836	03 12 45.98	+16 30 10.0	18.4	704	1998 VG ₇	2002 08 05.41351	00 19 33.61	+03 10 59.0	17.7	704
1998 UJ ₄₉	1998 11 18.33284	03 12 43.63	+16 30 05.7	18.5	704	1998 VG ₇	2002 08 05.42844	00 19 33.94	+03 11 04.3	17.6	704
1998 UJ ₄₉	1998 11 18.37731	03 12 41.41	+16 30 03.0	18.5	704	1998 VG ₇	2002 08 09.34440	00 20 51.47	+03 30 46.7	17.4	704
1998 UJ ₄₉	1998 11 18.42234	03 12 38.87	+16 29 59.4	19.5	704	1998 VG ₇	2002 08 09.35973	00 20 51.69	+03 30 50.8	18.0	704
1998 UJ ₄₉	1998 11 21.22166	03 10 22.60	+16 26 07.0	18.2 V	691	1998 VG ₇	2002 08 09.37511	00 20 51.85	+03 30 55.7	18.1	704
1998 UJ ₄₉	1998 11 21.25273	03 10 21.03	+16 26 04.5	18.1 V	691	1998 VG ₇	2002 08 09.39044	00 20 52.08	+03 31 00.4	18.0	704
1998 UJ ₄₉	1998 11 21.29355	03 10 18.95	+16 26 01.5	18.2 V	691	1998 VG ₇	2002 08 09.40579	00 20 52.32	+03 31 04.6	17.9	704
1998 UJ ₄₉	1998 12 08.16280	02 59 20.39	+16 13 34.8	18.5 R	699	1998 VG ₇	2002 08 11.31517	00 21 20.33	+03 39 49.3	17.7	704
1998 UJ ₄₉	1998 12 08.19234	02 59 19.56	+16 13 37.0		699	1998 VG ₇	2002 08 11.33060	00 21 20.54	+03 39 53.8	18.8	704
1998 UJ ₄₉	1998 12 08.21782	02 59 18.82	+16 13 36.8		699	1998 VG ₇	2002 08 11.34603	00 21 20.74	+03 39 57.8	19.2	704
1998 UK ₄₉	* 1998 10 19.41888	03 45 16.77	+20 59 09.7	18.2 R	699	1998 VG ₇	2002 08 11.36145	00 21 20.77	+03 40 02.6	19.3	704
1998 UK ₄₉	1998 10 19.43875	03 45 16.23	+20 59 13.5		699	1998 VG ₇	2002 08 16.38286	00 22 02.45	+04 00 21.2	18.5	704
1998 UK ₄₉	1998 10 19.45861	03 45 15.38	+20 59 17.7		699	1998 VG ₇	2002 08 16.39814	00 22 02.51	+04 00 25.5	18.8	704
1998 UK ₄₉	1998 11 10.33618	03 26 44.93	+22 05 05.4	18.1 R	699	1998 VG ₇	2002 08 16.42898	00 22 02.52	+04 00 31.0	19.0	704
1998 UK ₄₉	1998 11 10.39333	03 26 41.17	+22 05 11.9		699	1998 VG ₇	2002 08 16.44424	00 22 02.59	+04 00 36.3	18.6	704
1998 UK ₄₉	1998 11 10.41801	03 26 39.50	+22 05 16.3		699	1998 VX ₇	2002 07 18.30564	21 03 53.12	-03 57 55.8	19.9	704
1998 UK ₄₉	1998 11 11.28675	03 25 44.19	+22 06 58.4	17.8	704	1998 VX ₇	2002 07 18.31908	21 03 52.48	-03 57 56.2	20.2	704
1998 UK ₄₉	1998 11 11.30858	03 25 42.66	+22 06 59.1		704	1998 VX ₇	2002 07 18.33247	21 03 51.88	-03 57 57.0	20.2	704
1998 UK ₄₉	1998 11 11.33033	03 25 41.05	+22 07 03.4	18.7	704	1998 VX ₇	2002 07 18.34576	21 03 51.31	-03 57 57.9	20.1	704
1998 UK ₄₉	1998 11 18.24002	03 18 11.78	+22 18 16.9	18.2	704	1998 VX ₇	2002 07 21.31008	21 01 42.64	-04 02 17.1	19.3	644
1998 UK ₄₉	1998 11 18.28466	03 18 08.72	+22 18 20.7	18.5	704	1998 VX ₇	2002 07 21.33125	21 01 41.69	-04 02 19.0	19.9	644
1998 UK ₄₉	1998 11 18.32914	03 18 05.75	+22 18 23.0	17.9	704	1998 VX ₇	2002 07 21.35238	21 01 40.73	-04 02 21.1	19.3	644
1998 UK ₄₉	1998 11 18.37361	03 18 02.71	+22 18 27.3	18.9	704	1998 VX ₇	2002 08 04.26054	20 50 30.83	-04 38 31.3	18.7	644
1998 UK ₄₉	1998 11 18.41864	03 17 59.60	+22 18 29.1	19.0	704	1998 VX ₇	2002 08 04.28160	20 50 29.77	-04 38 35.7	18.7	644
1998 UK ₄₉	1998 12 16.15176	02 55 34.00	+22 43 27.4	18.5 R	699	1998 VX ₇	2002 08 04.30283	20 50 28.63	-04 38 40.0	18.9	644
1998 UK ₄₉	1998 12 16.17220	02 55 33.45	+22 43 28.4		699	1998 VX ₇	2002 08 05.31939	20 49 37.41	-04 42 14.2	19.0	644
1998 UK ₄₉	1998 12 16.19262	02 55 32.95	+22 43 30.2		699	1998 VX ₇	2002 08 05.34858	20 49 35.89	-04 42 20.5	19.1	644
1998 VK	2002 08 01.37078	01 22 43.46	+20 48 33.3	18.7	704	1998 VX ₇	2002 08 05.37120	20 49 34.73	-04 42 25.3	19.0	644
1998 VK	2002 08 01.38477	01 22 44.18	+20 48 44.0	18.8	704	1998 VX ₇	2002 08 12.22752	20 43 51.68	-05 09 16.9	19.1	704
1998 VK	2002 08 01.39856	01 22 44.98	+20 48 54.7	19.0	704	1998 VX ₇	2002 08 12.24194	20 43 51.01	-05 09 20.1	19.3	704
1998 VK	2002 08 01.42623	01 22 46.12	+20 49 16.9	18.8	704	1998 VX ₇	2002 08 12.25682	20 43 50.25	-05 09 23.5	20.0	704
1998 VK	2002 08 10.40175	01 29 32.13	+22 46 44.6	19.1	704	1998 VX ₇	2002 08 12.28531	20 43 48.86	-05 09 30.2	20.0	704
1998 VK	2002 08 10.41342	01 29 32.59	+22 46 53.9	19.0	704	1998 VX ₇	2002 08 15.24758	20 41 24.78	-05 22 21.5	18.8	644
1998 VK	2002 08 10.42500	01 29 32.99	+22 47 03.1	19.1	704	1998 VX ₇	2002 08 15.27466	20 41 23.43	-05 22 28.8	19.1	644
1998 VK	2002 08 10.43655	01 29 33.44	+22 47 11.5	19.6	704	1998 VX ₇	2002 08 15.31216	20 41 21.59	-05 22 38.7	19.3	644
1998 VK	2002 08 13.36735	01 31 23.11	+23 24 30.3	18.7	704	1998 VJ ₈	2002 07 22.40209	21 13 41.23	-14 41 09.3	18.6	644
1998 VK	2002 08 13.38210	01 31 23.57	+23 24 42.1	18.9	704	1998 VJ ₈	2002 07 22.41259	21 13 40.76	-14 41 11.8	18.6	644
1998 VK	2002 08 13.39683	01 31 24.05	+23 24 53.4	18.9	704	1998 VJ ₈	2002 07 22.42889	21 13 39.96	-14 41 15.3	19.0	644
1998 VK	2002 08 13.41159	01 31 24.57	+23 25 03.2	19.2	704	1998 VJ ₈	2002 07 28.46274	21 08 54.35	-15 05 48.1	19.3	608
1998 VK	2002 08 13.42633	01 31 25.04	+23 25 15.0	18.7	704	1998 VJ ₈	2002 07 28.47380	21 08 53.74	-15 05 51.9	19.2	608
1998 VW	2002 08 13.37981	23 55 21.19	-23 42 31.8	18.4	704	1998 VJ ₈	2002 07 28.48475	21 08 53.18	-15 05 53.8	19.1	608
1998 VW	2002 08 13.39534	23 55 20.86	-23 42 38.3	18.7	704	1998 VJ ₈	2002 08 07.37951	21 00 21.33	-15 49 23.3	18.2	644
1998 VW	2002 08 13.41093	23 55 20.39	-23 42 45.3	19.0	704	1998 VJ ₈	2002 08 07.40534	21 00 19.90	-15 49 30.2	18.3	644
1998 VW	2002 08 13.42656	23 55 19.99	-23 42 53.2	18.7	704	1998 VJ ₈	2002 08 07.43345	21 00 18.31	-15 49 35.5	17.4	644
1998 VW	2002 08 13.44217	23 55 19.55	-23 42 58.9	18.8	704	1998 VJ ₈	2002 08 08.21968	20 59 36.96	-15 53 08.1	18.2 R	699
1998 VK ₁	2002 08 12.38322	02 25 56.42	+02 59 04.4	18.5	704	1998 VJ ₈	2002 08 08.23371	20 59 36.28	-15 53 11.6		699
1998 VK ₁	2002 08 12.39800	02 25 57.37	+02 59 08.2	19.6	704	1998 VJ ₈	2002 08 08.24774	20 59 35.50	-15 53 14.8		699
1998 VK ₁	2002 08 12.42766	02 25 58.63	+02 59 21.2	19.1	704	1998 VJ ₈	2002 08 08.26178	20 59 34.61	-15 53 18.8		699
1998 VK ₁	2002 08 12.44244	02 25 59.45	+02 59 25.5	18.7	704	1998 VJ ₈	2002 08 14.22896	20 54 20.34	-16 19 48.0	18.3	704
1998 VK ₁	2002 08 13.47302	02 26 51.40	+03 05 31.6	19.0 R	683	1998 VJ ₈	2002 08 14.24464	20 54 19.51	-16 19 53.4	19.1	704
1998 VK ₁	2002 08 13.48420	02 26 52.03	+03 05 33.9	19.2 R	683	1998 VJ ₈	2002 08 14.26028	20 54 18.68	-16 19 56.1	18.9	704
1998 VK ₁	2002 08 13.49761	02 26 52.64	+03 05 37.2	20.4 R	683	1998 VJ ₈	2002 08 14.27601	20 54 17.82	-16 20 00.3	18.6	704
1998 VK ₁	2002 08 14.46972	02 27 40.48	+03 11 21.4	18.8 R	683	1998 VJ ₈	2002 08 14.29167	20 54 17.00	-16 20 04.8	18.6	704
1998 VK ₁	2002 08 14.48091	02 27 41.14	+03 11 22.3	19.4 R	683	1998 VJ ₈	2002 08 17.25229	20 51 45.30	-16 32 50.5	18.6	644
1998 VK ₁	2002 08 14.49432	02 27 41.63	+03 11 28.2	20.0 R	683	1998 VJ ₈	2002 08 17.27318	20 51 44.20	-16 32 56.1	18.8	644
1998 VL ₁	2002 08 10.29304	00 11 44.70	+35 17 46.1	17.8 R	848	1998 VJ ₈	2002 08 17.31042	20 51 42.26	-16 33 05.4	19.0	644
1998 VL ₁	2002 08 10.31692	00 11 44.87	+35 17 56.9	18.5 R	848	1998 VP ₉	2002 08 13.36410	22 21 53.22	-05 53 50.5	17.9 R	699
1998 VL ₁	2002 08 10.33213	00 11 44.99	+35 18 03.0	18.0 R	848	1998 VP ₉	2002 08 13.37982	22 21 52.55	-05 53 53.0		699
1998 VE ₄	2002 08 04.39695	03 04 38.32	+18 11 51.0	19.7	704	1998 VP ₉	2002 08 13.39558	22 21 51.75	-05 53 55.5		699
1998 VE ₄	2002 08 04.42664	03 04 40.91	+18 11 57.7	19.5	704	1998 VP ₉	2002 08 13.41133	22 21 51.04	-05 53 59.7		699
1998 VE ₄	2002 08 04.44148	03 04 42.18	+18 12 01.8	18.7	704	1998 VP ₉	2002 08 16.45800	22 19 26.28	-06 03 27.4	19.5	608
1998 VP ₄	2002 07 29.17173	19 56 18.82	-09 04 20.6	18.8	644	1998 VP ₉	2002 08 16.46860	22 19 25.73	-06 03 29.7	19.7	608
1998 VP ₄	2002 07 29.19296	19 56 17.82	-09 04 23.3	18.8	644	1998 VP ₉	2002 08 16.47895	22 19 25.21	-06 03 32.0	19.8	608
1998 VP ₄	2002 07 29.21785	19 56 16.62	-09 04 26.5	18.8	644	1998 VP ₉	2002 08 17.42609	22 18 38.78	-06 06 41.6	17.6	644
1998 VT ₄	2002 08 13.36236	22 33 17.72	-07 26 34.2	19.9 R	699	1998 VP ₉	2002 08 17.44018	22 18 38.07	-06 06 44.5	17.8	644
1998 VT ₄	2002 08 13.37806	22 33 16.99	-07 26 37.9		699	1998 VP ₉	2002 08 17.45295	22 18 37.42	-06 06 47.0	17.9	644
1998 VT ₄	2002 08 13.39384	22 33 16.34	-07 26 38.7		699	1998 VP ₉	2002 08 04.37695	01 53 40.64	+14		

2002 AUG. 22

M.P.S. 59593

1998 VK ₁₄	2002 08 10.44804	02 43 11.42	+13 26 26.6	19.1	704	1998 VU ₁₇	2002 08 11.39082	22 11 21.48	+04 39 39.9	18.3 V	G78
1998 VK ₁₄	2002 08 10.45965	02 43 11.87	+13 26 31.0	19.4	704	1998 VU ₁₇	2002 08 11.40482	22 11 20.83	+04 39 38.3	18.0 V	G78
1998 VK ₁₄	2002 08 14.40279	02 45 41.00	+13 52 14.2	18.6 R	699	1998 VU ₁₇	2002 08 11.41900	22 11 20.29	+04 39 37.3	17.7 V	G78
1998 VK ₁₄	2002 08 14.41952	02 45 41.60	+13 52 21.2		699	1998 VU ₁₇	2002 08 13.29326	22 10 00.67	+04 36 27.0	17.5	704
1998 VK ₁₄	2002 08 14.43623	02 45 42.19	+13 52 28.0		699	1998 VU ₁₇	2002 08 13.30841	22 09 59.97	+04 36 25.2	17.5	704
1998 VK ₁₄	2002 08 14.45293	02 45 42.74	+13 52 33.5		699	1998 VU ₁₇	2002 08 13.32370	22 09 59.28	+04 36 23.4	17.7	704
1998 VT ₁₄	2002 08 06.90937	20 57 36.81	+02 31 40.2	18.0 V	049	1998 VU ₁₇	2002 08 13.33846	22 09 58.59	+04 36 22.1	18.0	704
1998 VT ₁₄	2002 08 06.92186	20 57 36.16	+02 31 38.7	18.1 V	049	1998 VU ₁₇	2002 08 13.35313	22 09 57.94	+04 36 20.5	17.6	704
1998 VT ₁₄	2002 08 06.93421	20 57 35.56	+02 31 36.2	18.2 V	049	1998 VU ₁₇	2002 08 15.45935	22 08 24.77	+04 31 39.3	17.0	644
1998 VT ₁₄	2002 08 12.23621	20 53 13.57	+02 14 58.0	18.5	704	1998 VU ₁₇	2002 08 15.46981	22 08 24.27	+04 31 37.7	17.0	644
1998 VT ₁₄	2002 08 12.25131	20 53 12.84	+02 14 54.5	18.8	704	1998 VU ₁₇	2002 08 15.48024	22 08 23.79	+04 31 36.1	17.0	644
1998 VT ₁₄	2002 08 12.26641	20 53 12.05	+02 14 51.2	18.9	704	1998 VU ₁₇	2002 08 16.30081	22 07 47.13	+04 29 29.7	17.3	704
1998 VT ₁₄	2002 08 12.28148	20 53 11.30	+02 14 47.6	18.6	704	1998 VU ₁₇	2002 08 16.31624	22 07 46.41	+04 29 27.8	17.4	704
1998 VT ₁₄	2002 08 12.29660	20 53 10.54	+02 14 44.5	18.3	704	1998 VU ₁₇	2002 08 16.34726	22 07 44.91	+04 29 22.1	17.5	704
1998 VC ₁₅	2002 08 06.26691	20 32 32.40	-18 19 04.3	18.0	644	1998 VU ₁₇	2002 08 16.36334	22 07 44.13	+04 29 19.6	17.5	704
1998 VC ₁₅	2002 08 06.28938	20 32 31.16	-18 19 08.2	17.8	644	1998 VM ₁₈	2002 08 01.40422	03 14 55.91	+25 14 17.9	18.9	704
1998 VC ₁₅	2002 08 06.31997	20 32 29.47	-18 19 13.5	17.9	644	1998 VM ₁₈	2002 08 01.41912	03 14 56.96	+25 14 21.8	19.3	704
1998 VC ₁₅	2002 08 07.31052	20 31 37.28	-18 22 05.8	18.1	644	1998 VM ₁₈	2002 08 01.43404	03 14 58.12	+25 14 24.0	19.1	704
1998 VC ₁₅	2002 08 07.33404	20 31 35.99	-18 22 09.8	18.2	644	1998 VT ₁₈	2002 07 28.30903	19 42 45.94	-12 17 25.5	19.7	608
1998 VC ₁₅	2002 08 07.36321	20 31 34.38	-18 22 14.9	18.1	644	1998 VT ₁₈	2002 07 28.31949	19 42 45.47	-12 17 26.4	20.0	608
1998 VC ₁₅	2002 08 14.22590	20 25 48.40	-18 40 57.1	18.7	704	1998 VT ₁₈	2002 07 28.32979	19 42 45.01	-12 17 27.1	19.8	608
1998 VC ₁₅	2002 08 14.24157	20 25 47.50	-18 41 00.9	18.7	704	1998 VT ₁₈	2002 07 29.16486	19 42 08.12	-12 18 36.8	20.1	644
1998 VC ₁₅	2002 08 14.25721	20 25 46.81	-18 41 01.5	19.0	704	1998 VT ₁₈	2002 07 29.18596	19 42 07.19	-12 18 39.1	18.9	644
1998 VC ₁₅	2002 08 14.27295	20 25 45.99	-18 41 05.0	18.9	704	1998 VT ₁₈	2002 07 29.20918	19 42 06.09	-12 18 41.1	18.3	644
1998 VC ₁₅	2002 08 14.28860	20 25 45.26	-18 41 07.0	18.9	704	1998 VW ₁₉	1998 12 11.13267	02 12 51.21	+05 15 12.8	18.4 R	699
1998 VC ₁₅	2002 08 15.26856	20 24 58.90	-18 43 35.9	19.2 V	291	1998 VW ₁₉	1998 12 11.15810	02 12 50.75	+05 15 19.1		699
1998 VC ₁₅	2002 08 15.29036	20 24 57.83	-18 43 39.2	19.2 V	291	1998 VW ₁₉	1998 12 11.18354	02 12 50.36	+05 15 23.1		699
1998 VC ₁₅	2002 08 15.31257	20 24 56.74	-18 43 42.6	19.1 V	291	1998 VW ₁₉	1998 12 23.15059	02 11 04.79	+06 06 40.6	18.3 R	699
1998 VC ₁₅	2002 08 17.16217	20 23 32.27	-18 48 10.5	19.0	644	1998 VW ₁₉	1998 12 23.17098	02 11 04.79	+06 06 46.9		699
1998 VC ₁₅	2002 08 17.18312	20 23 31.29	-18 48 13.2	19.0	644	1998 VT ₂₀	1998 12 23.19135	02 11 04.77	+06 06 53.3		699
1998 VC ₁₅	2002 08 17.20399	20 23 30.33	-18 48 16.8	18.8	644	1998 VT ₂₀	2002 08 13.22845	20 21 11.79	-25 31 03.5	18.5	704
1998 VH ₁₅	2002 08 11.38057	02 02 16.11	+10 39 11.8	19.1	704	1998 VT ₂₀	2002 08 13.24396	20 21 11.06	-25 31 05.9	18.7	704
1998 VH ₁₅	2002 08 11.39457	02 02 16.70	+10 39 15.3	19.2	704	1998 VT ₂₀	2002 08 13.25946	20 21 10.29	-25 31 08.3	18.8	704
1998 VH ₁₅	2002 08 11.40894	02 02 17.36	+10 39 18.6	19.3	704	1998 VT ₂₀	2002 08 13.27494	20 21 09.51	-25 31 10.1	18.7	704
1998 VH ₁₅	2002 08 11.42292	02 02 17.95	+10 39 22.5	18.7	704	1998 VT ₂₀	2002 08 13.29043	20 21 08.76	-25 31 12.9	18.6	704
1998 VT ₁₅	1998 10 10.31347	02 44 05.46	+16 13 18.7	17.8 R	699	1998 VN ₂₁	2002 08 09.40828	00 55 46.18	+08 40 59.0	18.9	704
1998 VT ₁₅	1998 10 10.33333	02 44 04.81	+16 13 10.4		699	1998 VN ₂₁	2002 08 09.42350	00 55 46.69	+08 41 05.6	18.8	704
1998 VT ₁₅	1998 10 10.35318	02 44 04.20	+16 13 01.9		699	1998 VN ₂₁	2002 08 09.43873	00 55 47.20	+08 41 11.6	19.2	704
1998 VT ₁₅	1998 12 23.15059	02 13 23.56	+07 43 25.3	18.3 R	699	1998 VN ₂₁	2002 08 11.36035	00 56 58.52	+08 54 02.4	18.6	704
1998 VT ₁₅	1998 12 23.17098	02 13 24.06	+07 43 24.0		699	1998 VN ₂₁	2002 08 11.37483	00 56 58.95	+08 54 08.0	19.3	704
1998 VT ₁₅	1998 12 23.19135	02 13 24.58	+07 43 25.2		699	1998 VN ₂₁	2002 08 11.38082	00 56 59.17	+08 54 10.5	19.1	704
1998 VW ₁₆	2002 08 02.95194	21 59 26.79	-07 27 26.6	19.1 R	599	1998 VN ₂₁	2002 08 11.38875	00 56 59.43	+08 54 13.5	19.1	704
1998 VW ₁₆	2002 08 02.96687	21 59 26.14	-07 27 30.7	19.1 R	599	1998 VN ₂₁	2002 08 11.39587	00 56 59.65	+08 54 16.6	19.3	704
1998 VW ₁₆	2002 08 02.98144	21 59 25.52	-07 27 34.9	19.3 R	599	1998 VN ₂₁	2002 08 11.40286	00 56 59.84	+08 54 18.9	19.8	704
1998 VW ₁₆	2002 08 07.95927	21 55 46.67	-07 51 53.6	19.1 R	599	1998 VN ₂₁	2002 08 11.41092	00 57 00.11	+08 54 22.3	19.3	704
1998 VW ₁₆	2002 08 07.97001	21 55 46.15	-07 51 57.3	19.3 R	599	1998 VN ₂₁	2002 08 11.41721	00 57 00.26	+08 54 24.9	19.0	704
1998 VW ₁₆	2002 08 07.98091	21 55 45.64	-07 52 00.2	19.2 R	599	1998 VN ₂₁	2002 08 11.42600	00 57 00.60	+08 54 28.2	19.4	704
1998 VZ ₁₆	2002 08 11.43136	21 42 47.73	-19 20 56.4	19.9	644	1998 VN ₂₁	2002 08 11.44108	00 57 01.06	+08 54 33.5	20.0	704
1998 VZ ₁₆	2002 08 11.44215	21 42 47.20	-19 20 59.9	19.9	644	1998 VS ₂₁	2002 08 16.38368	00 27 46.03	+07 37 56.9	18.9	704
1998 VZ ₁₆	2002 08 11.45288	21 42 46.63	-19 21 02.9	20.1	644	1998 VS ₂₁	2002 08 16.39896	00 27 45.77	+07 37 56.4	19.8	704
1998 VH ₁₇	2002 08 04.45285	22 44 20.81	+04 38 05.3	17.4	644	1998 VS ₂₁	2002 08 16.42981	00 27 45.18	+07 37 57.7	19.4	704
1998 VH ₁₇	2002 08 04.46350	22 44 20.46	+04 38 03.9	17.5	644	1998 VS ₂₁	2002 08 16.44507	00 27 44.92	+07 37 57.3	19.1	704
1998 VH ₁₇	2002 08 04.47429	22 44 20.12	+04 38 02.3	17.2	644	1998 VR ₂₃	2002 07 24.45781	22 26 42.62	-20 24 52.1	18.9	644
1998 VH ₁₇	2002 08 10.34246	22 41 05.21	+04 20 45.5	17.4	704	1998 VR ₂₃	2002 07 24.46815	22 26 42.33	-20 24 53.3	19.0	644
1998 VH ₁₇	2002 08 10.35413	22 41 04.76	+04 20 43.0	18.0	704	1998 VR ₂₃	2002 07 24.47866	22 26 42.00	-20 24 59.1	19.4	644
1998 VH ₁₇	2002 08 10.36560	22 41 04.32	+04 20 40.5	18.2	704	1998 VR ₂₃	2002 08 11.46099	22 14 58.21	-22 04 58.7	18.7	644
1998 VH ₁₇	2002 08 10.37750	22 41 03.85	+04 20 38.0	18.0	704	1998 VR ₂₃	2002 08 11.47141	22 14 57.69	-22 05 02.0	18.7	644
1998 VH ₁₇	2002 08 10.38895	22 41 03.42	+04 20 35.4	17.9	704	1998 VR ₂₃	2002 08 11.48170	22 14 57.17	-22 05 05.4	18.7	644
1998 VH ₁₇	2002 08 11.30675	22 40 29.74	+04 17 11.0	18.4	704	1998 VR ₂₃	2002 08 13.30402	22 13 28.52	-22 14 47.2	18.6	704
1998 VH ₁₇	2002 08 11.32218	22 40 29.12	+04 17 07.3	18.6	704	1998 VR ₂₃	2002 08 13.31975	22 13 27.73	-22 14 52.0	18.5	704
1998 VH ₁₇	2002 08 11.35304	22 40 27.90	+04 17 00.5	18.7	704	1998 VR ₂₃	2002 08 13.33558	22 13 26.88	-22 14 56.5	19.0	704
1998 VH ₁₇	2002 08 11.36848	22 40 27.27	+04 16 56.4	18.4	704	1998 VR ₂₃	2002 08 13.35128	22 13 26.04	-22 15 02.0	18.9	704
1998 VH ₁₇	2002 08 13.36933	22 39 10.74	+04 08 51.2	17.4 R	699	1998 VR ₂₃	2002 08 13.36696	22 13 25.33	-22 15 06.7	18.9	704
1998 VH ₁₇	2002 08 13.38506	22 39 10.09	+04 08 47.1		699	1998 VK ₂₇	1999 01 06.79678	02 37 11.15	+16 09 13.5	19.9 V	910
1998 VH ₁₇	2002 08 13.40083	22 39 09.44	+04 08 43.3		699	1998 VK ₂₇	1999 01 06.82271	02 37 11.75	+16 09 11.9	19.7 V	910
1998 VH ₁₇	2002 08 13.41657	22 39 08.80	+04 08 39.7		699	1998 VK ₂₇	1999 01 06.84735	02 37 12.33	+16 09 10.2	20.0 V	910
1998 VH ₁₇	2002 08 16.30550	22 37 12.48	+03 55 28.0	17.7	704	1998 VU ₂₇	2002 08 04.29333	21 08 57.18	-02 01 28.4	17.4	644
1998 VH ₁₇	2002 08 16.32092	22 37 11.86	+03 55 21.2	17.7	704	1998 VU ₂₇	2002 08 04.31450	21 08 56.12	-02 01 31.5	17.5	644
1998 VH ₁₇	2002 08 16.33643	22 37 11.22	+03 55 17.1	18.1	704	1998 VU ₂₇	2002 08 04.33676	21 08 54.98	-02 01 36.1	17.6	644
1998 VH ₁₇	2002 08 16.35199	22 37 10.52	+03 55 13.0	18.3	704	1998 VU<					

1998 VX ₂₉	2002 08 13.09603	00 16 47.23	+10 42 02.0	17.8 R	941	1998 VG ₃₇	2002 08 11.35595	23 11 38.47	+04 11 53.9	19.4	704
1998 VX ₂₉	2002 08 13.09881	00 16 47.31	+10 42 02.6	17.8 R	941	1998 VG ₃₇	2002 08 11.37139	23 11 38.07	+04 11 53.1	20.0	704
1998 VG ₃₁	2002 08 11.36493	01 47 05.98	+10 32 20.3	18.4	704	1998 VX ₃₈	2002 08 05.37384	01 29 32.41	+03 15 58.3	18.6	704
1998 VG ₃₁	2002 08 11.39343	01 47 06.62	+10 32 27.9	19.0	704	1998 VX ₃₈	2002 08 05.38875	01 29 33.07	+03 15 59.7	18.8	704
1998 VG ₃₁	2002 08 11.40779	01 47 07.06	+10 32 33.7	18.9	704	1998 VX ₃₈	2002 08 05.40367	01 29 33.81	+03 16 01.7	18.8	704
1998 VG ₃₁	2002 08 11.42178	01 47 07.40	+10 32 37.4	19.2	704	1998 VX ₃₈	2002 08 05.41860	01 29 34.52	+03 16 02.6	18.8	704
1998 VO ₃₁	1978 05 27.36217	11 42 21.29	-25 54 17.4		9 260	1998 VX ₃₈	2002 08 05.43354	01 29 35.21	+03 16 04.8	18.7	704
1998 VO ₃₁	1978 05 27.41078	11 42 21.71	-25 54 01.9		9 260	1998 VX ₃₈	2002 08 10.41897	01 33 21.58	+03 22 21.0	19.0	704
1998 VO ₃₁	2002 08 05.25130	22 46 08.41	+10 47 58.5	17.7 R	843	1998 VX ₃₈	2002 08 10.43058	01 33 22.08	+03 22 21.6	19.2	704
1998 VO ₃₁	2002 08 05.26888	22 46 07.69	+10 48 03.7	17.9 R	843	1998 VX ₃₈	2002 08 10.44218	01 33 22.47	+03 22 22.0	19.0	704
1998 VO ₃₁	2002 08 11.29124	22 41 49.55	+11 15 24.5	17.6	704	1998 VX ₃₈	2002 08 10.45379	01 33 22.98	+03 22 23.2	19.0	704
1998 VO ₃₁	2002 08 11.30510	22 41 48.87	+11 15 27.8	18.0	704	1998 VX ₃₈	2002 08 12.37936	01 34 41.94	+03 23 46.3	18.9	704
1998 VO ₃₁	2002 08 11.31896	22 41 48.23	+11 15 30.9	18.1	704	1998 VX ₃₈	2002 08 12.39421	01 34 42.52	+03 23 47.4	19.0	704
1998 VO ₃₁	2002 08 11.33285	22 41 47.56	+11 15 34.5	18.4	704	1998 VX ₃₈	2002 08 12.40899	01 34 43.08	+03 23 48.3	19.4	704
1998 VO ₃₁	2002 08 11.34712	22 41 46.88	+11 15 37.6	18.4	704	1998 VX ₃₈	2002 08 12.42387	01 34 43.65	+03 23 48.2	19.2	704
1998 VO ₃₁	2002 08 15.29142	22 38 39.71	+11 29 55.9	18.3	704	1998 VX ₃₈	2002 08 12.43865	01 34 44.20	+03 23 48.4	18.8	704
1998 VO ₃₁	2002 08 15.30759	22 38 38.90	+11 29 58.8	18.5	704	1998 VX ₃₈	2002 08 13.43714	01 35 23.07	+03 24 20.2	18.8 R	683
1998 VO ₃₁	2002 08 15.32377	22 38 38.08	+11 30 01.4	18.6	704	1998 VX ₃₈	2002 08 13.44744	01 35 23.42	+03 24 18.6	19.3 R	683
1998 VO ₃₁	2002 08 15.33997	22 38 37.31	+11 30 04.6	19.0	704	1998 VX ₃₈	2002 08 13.46173	01 35 23.89	+03 24 17.6	19.3 R	683
1998 VO ₃₁	2002 08 15.35613	22 38 36.40	+11 30 08.4	18.6	704	1998 VX ₃₈	2002 08 14.43396	01 36 00.45	+03 24 42.0	18.9 R	683
1998 VP ₃₄	2002 07 22.28166	21 25 48.52	-13 15 33.2	20.3	644	1998 VX ₃₈	2002 08 14.44515	01 36 00.86	+03 24 37.9	19.0 R	683
1998 VP ₃₄	2002 07 22.28384	21 25 48.43	-13 15 32.4	20.6	644	1998 VX ₃₈	2002 08 14.45858	01 36 01.33	+03 24 39.4	19.0 R	683
1998 VP ₃₄	2002 07 22.35687	21 25 45.36	-13 15 46.3	18.7	644	1998 VJ ₄₂	1998 08 31.07083	02 51 56.08	+15 15 19.1	21.2 V	910
1998 VP ₃₄	2002 07 22.35905	21 25 45.25	-13 15 45.8	19.2	644	1998 VJ ₄₂	1998 08 31.09391	02 51 56.80	+15 15 23.0	21.8 V	910
1998 VP ₃₄	2002 07 22.42113	21 25 42.63	-13 15 57.9	19.2	644	1998 VJ ₄₂	1998 08 31.11697	02 51 57.44	+15 15 27.3	22.0 V	910
1998 VP ₃₄	2002 07 22.42600	21 25 42.43	-13 15 57.5	19.6	644	1998 VJ ₄₂	1998 10 19.34858	02 42 28.83	+15 23 00.6	18.7 R	699
1998 VP ₃₄	2002 08 06.40737	21 14 16.58	-14 07 03.5	18.3	644	1998 VJ ₄₂	1998 10 19.36774	02 42 27.67	+15 22 57.6		699
1998 VP ₃₄	2002 08 06.41790	21 14 16.05	-14 07 05.8	18.6	644	1998 VJ ₄₂	1998 10 19.38764	02 42 26.57	+15 22 54.7		699
1998 VP ₃₄	2002 08 06.42962	21 14 15.45	-14 07 08.4	18.6	644	1998 VC ₄₄	1982 11 05.47310	00 24 24.74	-00 45 01.6		9 260
1998 VP ₃₄	2002 08 07.38888	21 13 28.37	-14 10 43.0	18.2	644	1998 VC ₄₄	1982 11 05.51477	00 24 24.02	-00 45 08.9		9 260
1998 VP ₃₄	2002 08 07.39011	21 13 28.30	-14 10 42.6	18.1	644	1998 VC ₄₄	1986 11 02.26875	01 30 19.56	+04 42 13.0		9 261
1998 VP ₃₄	2002 08 07.40417	21 13 27.61	-14 10 46.3	18.1	644	1998 VC ₄₄	1986 11 02.31042	01 30 17.68	+04 41 58.5		9 261
1998 VP ₃₄	2002 08 07.40648	21 13 27.48	-14 10 46.6	18.2	644	1998 VC ₄₄	1990 10 25.30417	02 44 30.70	+10 26 46.4		9 261
1998 VP ₃₄	2002 08 07.41704	21 13 26.95	-14 10 49.3	18.1	644	1998 VC ₄₄	1990 10 25.35625	02 44 28.15	+10 26 27.3		9 261
1998 VP ₃₄	2002 08 07.42170	21 13 26.71	-14 10 49.7	18.0	644	1998 VP ₄₅	2002 08 10.43568	02 38 13.37	+12 50 21.7	19.2	704
1998 VP ₃₄	2002 08 11.42552	21 10 09.71	-14 25 48.3	18.4	644	1998 VP ₄₅	2002 08 10.44728	02 38 13.81	+12 50 24.3	19.3	704
1998 VP ₃₄	2002 08 11.43623	21 10 09.19	-14 25 50.7	18.5	644	1998 VP ₄₅	2002 08 10.45888	02 38 14.12	+12 50 26.6	19.5	704
1998 VP ₃₄	2002 08 11.44696	21 10 08.63	-14 25 53.0	18.8	644	1998 VP ₄₅	2002 07 23.45881	22 27 47.60	-08 59 09.3	18.5	644
1998 VP ₃₄	2002 08 14.24659	21 07 52.36	-14 36 19.6	18.6	704	1998 VP ₄₅	2002 07 23.46931	22 27 47.26	-08 59 08.2	18.4	644
1998 VP ₃₄	2002 08 14.26231	21 07 51.52	-14 36 23.4	18.9	704	1998 VP ₄₅	2002 07 23.47979	22 27 46.90	-08 59 06.9	18.5	644
1998 VP ₃₄	2002 08 14.27797	21 07 50.76	-14 36 27.3	19.1	704	1998 VP ₄₅	2002 07 30.52758	22 23 27.24	-08 47 46.3	19.0	608
1998 VP ₃₄	2002 08 14.29362	21 07 49.88	-14 36 30.4	19.3	704	1998 VP ₄₅	2002 07 30.53835	22 23 26.77	-08 47 45.1	18.9	608
1998 VP ₃₄	2002 08 16.26471	21 06 15.73	-14 43 45.8	19.2 V	291	1998 VP ₄₅	2002 07 30.54885	22 23 26.28	-08 47 44.6	18.9	608
1998 VP ₃₄	2002 08 16.28561	21 06 14.69	-14 43 50.4	19.3 V	291	1998 VP ₄₅	2002 08 08.33144	22 16 27.92	-08 39 38.4	17.8 R	699
1998 VP ₃₄	2002 08 16.30695	21 06 13.62	-14 43 55.1	19.2 V	291	1998 VP ₄₅	2002 08 08.34548	22 16 27.17	-08 39 38.1		699
1998 VP ₃₄	2002 08 17.25808	21 05 28.77	-14 47 22.7	19.4	644	1998 VP ₄₅	2002 08 08.35950	22 16 26.43	-08 39 36.9		699
1998 VP ₃₄	2002 08 17.28144	21 05 27.63	-14 47 27.6	19.0	644	1998 VP ₄₅	2002 08 08.37350	22 16 25.58	-08 39 36.5		699
1998 VP ₃₄	2002 08 17.32768	21 05 25.36	-14 47 37.8	18.6	644	1998 VP ₄₅	2002 08 13.36058	22 11 50.33	-08 37 31.0	17.5 R	699
1998 VX ₃₄	2002 08 12.22994	21 06 42.27	-03 12 38.6	18.5	704	1998 VP ₄₅	2002 08 13.37631	22 11 49.40	-08 37 30.9		699
1998 VX ₃₄	2002 08 12.24421	21 06 41.49	-03 12 42.2	18.7	704	1998 VP ₄₅	2002 08 13.39208	22 11 48.44	-08 37 30.8		699
1998 VX ₃₄	2002 08 12.25908	21 06 40.73	-03 12 45.5	18.7	704	1998 VP ₄₅	2002 08 13.40783	22 11 47.51	-08 37 30.1		699
1998 VX ₃₄	2002 08 12.27333	21 06 40.04	-03 12 48.9	19.2	704	1998 VP ₄₅	2002 08 14.31287	22 10 55.63	-08 37 16.2	18.8	704
1998 VX ₃₄	2002 08 15.33310	21 04 02.05	-03 25 52.9	18.4	644	1998 VP ₄₅	2002 08 14.32782	22 10 54.66	-08 37 16.9	18.2	704
1998 VX ₃₄	2002 08 15.34367	21 04 02.68	-03 25 55.8	18.5	644	1998 VP ₄₅	2002 08 14.34317	22 10 53.75	-08 37 16.4	18.1	704
1998 VX ₃₄	2002 08 15.36160	21 04 01.14	-03 26 00.5	18.3	644	1998 VP ₄₅	2002 08 14.35781	22 10 52.86	-08 37 16.0	18.2	704
1998 VP ₃₅	2002 08 14.37229	00 49 40.38	-09 45 14.1	18.6	704	1998 VP ₄₅	2002 08 16.42949	22 08 51.27	-08 36 55.3	19.1	608
1998 VP ₃₅	2002 08 14.38700	00 49 40.35	-09 45 18.2	19.3	704	1998 VP ₄₅	2002 08 16.44026	22 08 50.63	-08 36 55.1	18.6	608
1998 VP ₃₅	2002 08 14.41629	00 49 40.04	-09 45 26.1	19.2	704	1998 VP ₄₅	2002 08 16.45122	22 08 49.95	-08 36 54.9	18.4	608
1998 VP ₃₅	2002 08 14.43092	00 49 40.08	-09 45 29.1	18.9	704	1998 VH ₄₇	2002 07 14.46229	21 38 43.41	-18 20 56.3	19.8	644
1998 VZ ₃₅	2002 08 09.34398	00 42 22.95	+11 48 40.6	17.9	704	1998 VH ₄₇	2002 07 14.47265	21 38 43.10	-18 20 58.6	20.0	644
1998 VZ ₃₅	2002 08 09.35811	00 42 23.63	+11 48 38.6	18.2	704	1998 VH ₄₇	2002 07 14.48311	21 38 42.76	-18 21 01.3	20.0	644
1998 VZ ₃₅	2002 08 09.37223	00 42 24.17	+11 48 37.5	18.4	704	1998 VH ₄₇	2002 08 08.34714	21 21 01.90	-20 13 31.9	19.7	644
1998 VZ ₃₅	2002 08 09.38698	00 42 24.76	+11 48 36.4	17.9	704	1998 VH ₄₇	2002 08 08.35757	21 21 01.37	-20 13 34.9	19.2	644
1998 VZ ₃₅	2002 08 09.40109	00 42 25.37	+11 48 36.0	18.1	704	1998 VH ₄₇	2002 08 08.36930	21 21 00.76	-20 13 37.9	19.3	644
1998 VZ ₃₅	2002 08 11.35932	00 43 46.77	+11 46 09.5	18.1	704	1998 VH ₄₇	2002 08 15.20958	21 15 11.85	-20 42 49.7	20.0	644
1998 VZ ₃₅	2002 08 11.37358	00 43 47.29	+11 46 08.3	18.4	704	1998 VH ₄₇	2002 08 15.27878	21 15 08.21	-20 43 07.0	19.0	644
1998 VZ ₃₅	2002 08 11.38771	00 43 47.81	+11 46 07.1	18.3	704	1998 VH ₄₇	2002 08 15.34182	21 15 04.92	-20 43 22.0	19.2	644
1998 VZ ₃₅	2002 08 11.40182	00 43 48.38	+11 46 06.3	18.3	704	1998 VS ₄₉	2002 07 29.17060	19 51 54.20	-10 44 15.7	19.9	644
1998 VZ ₃₅	2002 08 11.41607	00 43 48.89	+11 46 04.8	18.3	704	1998 VS ₄₉	2002 07 29.19183	19 51 53.21	-10 44 19.2	20.3	644
1998 VE ₃₆	2002 08 06.00997	22 43 48.03	-08 16 05.3	18.7 R	599	199					

2002 AUG. 22

M.P.S. 59595

1998 VW ₅₃	2002 08 14.35052	23 02 24.47	+03 36 04.7	19.2 R	683	1998 WF	2002 08 14.23845	19 51 47.83	-20 06 35.8	17.5	704
1998 VW ₅₃	2002 08 14.35589	23 02 24.18	+03 36 06.5		699	1998 WF	2002 08 14.25413	19 51 47.11	-20 06 41.0	17.5	704
1998 VW ₅₃	2002 08 14.36991	23 02 23.61	+03 36 06.4		699	1998 WF	2002 08 14.26987	19 51 46.37	-20 06 46.1	17.8	704
1998 VW ₅₃	2002 08 14.38395	23 02 22.98	+03 36 06.9		699	1998 WF	2002 08 14.28551	19 51 45.66	-20 06 51.3	18.5	704
1998 VW ₅₃	2002 08 15.32366	23 01 43.57	+03 36 21.9	18.6 R	683	1998 WF	2002 08 16.30215	19 50 21.62	-20 18 27.5	18.8	608
1998 VW ₅₃	2002 08 15.33555	23 01 43.13	+03 36 20.4	19.1 R	683	1998 WF	2002 08 16.31247	19 50 21.15	-20 18 30.6	18.9	608
1998 VW ₅₃	2002 08 15.34826	23 01 42.62	+03 36 22.2	20.2 R	683	1998 WF	2002 08 16.32326	19 50 20.66	-20 18 35.0	20.4	608
1998 VW ₅₃	2002 08 16.32362	23 01 00.60	+03 36 29.8	18.7	704	1998 WS	2002 08 12.37822	01 21 23.59	+00 42 11.1	17.2	704
1998 VW ₅₃	2002 08 16.33915	23 00 59.98	+03 36 30.2	19.0	704	1998 WS	2002 08 12.39307	01 21 23.60	+00 42 17.1	18.3	704
1998 VW ₅₃	2002 08 16.35545	23 00 59.21	+03 36 29.9	19.1	704	1998 WS	2002 08 12.40785	01 21 23.54	+00 42 22.7	18.2	704
1998 VW ₅₃	2002 08 16.37084	23 00 58.53	+03 36 29.7	19.0	704	1998 WS	2002 08 12.42273	01 21 23.50	+00 42 27.7	18.7	704
1998 VK ₅₄	2002 08 01.38392	01 58 53.77	+27 12 02.3	19.0	704	1998 WS	2002 08 12.43751	01 21 23.49	+00 42 33.9	18.1	704
1998 VK ₅₄	2002 08 01.39882	01 58 54.97	+27 12 13.9	19.1	704	1998 WK ₁	2002 08 10.40435	02 13 35.64	+25 06 00.4	18.7	704
1998 VK ₅₄	2002 08 01.41372	01 58 56.01	+27 12 24.6	19.0	704	1998 WK ₁	2002 08 10.41605	02 13 36.20	+25 06 10.6	19.5	704
1998 VK ₅₄	2002 08 01.42864	01 58 57.15	+27 12 36.2	19.2	704	1998 WK ₁	2002 08 10.42760	02 13 36.68	+25 06 19.4	19.1	704
1998 VK ₅₄	2002 08 01.44354	01 58 58.33	+27 12 47.0	19.2	704	1998 WK ₁	2002 08 10.43915	02 13 37.15	+25 06 28.1	18.9	704
1998 VK ₅₄	2002 08 13.37029	02 13 25.62	+29 34 19.4	18.7	704	1998 WK ₁	2002 08 15.39273	02 17 04.72	+26 09 18.2	18.8 R	699
1998 VK ₅₄	2002 08 13.38504	02 13 26.57	+29 34 28.7	19.0	704	1998 WK ₁	2002 08 15.40767	02 17 05.26	+26 09 30.1		699
1998 VK ₅₄	2002 08 13.41451	02 13 28.51	+29 34 48.8	19.2	704	1998 WK ₁	2002 08 15.42263	02 17 05.74	+26 09 40.8		699
1998 VK ₅₄	2002 08 13.42926	02 13 29.43	+29 34 59.8	19.0	704	1998 WK ₁	2002 08 15.43753	02 17 06.41	+26 09 52.8		699
1998 VM ₅₄	2002 08 14.33995	23 20 52.79	+03 26 27.7	19.2 R	683	1998 WP ₁	2002 08 13.30509	22 18 41.75	-24 36 09.8	18.6	704
1998 VM ₅₄	2002 08 14.34012	23 20 52.79	+03 26 28.0	17.9 R	699	1998 WP ₁	2002 08 13.32082	22 18 41.03	-24 36 15.9	19.1	704
1998 VM ₅₄	2002 08 14.35154	23 20 52.20	+03 26 30.5	18.9 R	683	1998 WP ₁	2002 08 13.33665	22 18 40.29	-24 36 21.9	18.6	704
1998 VM ₅₄	2002 08 14.35413	23 20 52.16	+03 26 31.4		699	1998 WP ₁	2002 08 13.43712	22 18 35.63	-24 37 03.1	18.3	644
1998 VM ₅₄	2002 08 14.36454	23 20 51.71	+03 26 34.5	18.8 R	683	1998 WP ₁	2002 08 13.44745	22 18 35.17	-24 37 07.2	18.3	644
1998 VM ₅₄	2002 08 14.36817	23 20 51.53	+03 26 33.8		699	1998 WP ₁	2002 08 13.45786	22 18 34.69	-24 37 11.3	18.1	644
1998 VM ₅₄	2002 08 14.38221	23 20 50.90	+03 26 37.8		699	1998 WD ₂	2002 08 11.29683	23 40 09.99	+10 12 41.0	18.9	704
1998 VM ₅₄	2002 08 15.33769	23 20 09.54	+03 30 13.5	18.9 R	683	1998 WD ₂	2002 08 11.31069	23 40 09.56	+10 12 40.7	19.3	704
1998 VM ₅₄	2002 08 15.34833	23 20 09.01	+03 30 15.8	18.8 R	683	1998 WD ₂	2002 08 11.32459	23 40 09.13	+10 12 42.5	19.0	704
1998 VM ₅₄	2002 08 15.36228	23 20 08.46	+03 30 17.9	18.6 R	683	1998 WD ₂	2002 08 11.33887	23 40 08.72	+10 12 42.9	19.1	704
1998 VM ₅₄	2002 08 16.37525	23 19 23.05	+03 33 58.4	17.9	704	1998 WD ₂	2002 08 11.35306	23 40 08.30	+10 12 43.7	18.6	704
1998 VM ₅₄	2002 08 16.39040	23 19 22.32	+03 34 01.7	18.5	704	1998 WD ₂	2002 08 16.36984	23 37 31.43	+10 16 05.5	19.2	704
1998 VM ₅₄	2002 08 16.40576	23 19 21.60	+03 34 05.4	18.6	704	1998 WD ₂	2002 08 16.38567	23 37 30.86	+10 16 05.1	19.3	704
1998 VM ₅₄	2002 08 16.43664	23 19 20.13	+03 34 11.4	18.2	704	1998 WD ₂	2002 08 16.40168	23 37 30.29	+10 16 05.2	19.4	704
1998 VO ₅₄	2002 08 12.43422	01 12 15.78	+27 49 26.6	17.8 R	848	1998 WJ ₂	2002 08 05.30364	20 32 30.87	-10 39 27.5	18.1	644
1998 VO ₅₄	2002 08 12.44354	01 12 15.94	+27 49 33.0	18.0 R	848	1998 WJ ₂	2002 08 05.32676	20 32 29.74	-10 39 29.1	18.3	644
1998 VO ₅₄	2002 08 12.45324	01 12 16.26	+27 49 37.5	17.7 R	848	1998 WJ ₂	2002 08 05.35794	20 32 28.23	-10 39 31.3	18.2	644
1998 VO ₅₄	2002 08 15.36951	01 13 23.34	+28 16 59.7	18.1	704	1998 WJ ₂	2002 08 11.30764	20 27 50.28	-10 47 17.1	20.1	608
1998 VO ₅₄	2002 08 15.38565	01 13 23.51	+28 17 09.1	18.4	704	1998 WJ ₂	2002 08 11.31830	20 27 49.70	-10 47 17.3	20.2	608
1998 VO ₅₄	2002 08 15.40177	01 13 23.85	+28 17 17.8	18.2	704	1998 WJ ₂	2002 08 11.32865	20 27 49.26	-10 47 18.8	20.6	608
1998 VO ₅₄	2002 08 15.41790	01 13 24.13	+28 17 27.1	18.2	704	1998 WJ ₂	2002 08 17.52061	20 23 18.36	-10 56 18.3	20.5	608
1998 VO ₅₄	2002 08 15.43399	01 13 24.45	+28 17 35.8	18.2	704	1998 WJ ₂	2002 08 17.53159	20 23 17.90	-10 56 19.4	21.0	608
1998 VR ₅₆	* 1998 11 11.36122	03 52 58.41	+14 34 11.1	18.6 R	699	1998 WJ ₂	2002 08 17.54219	20 23 17.43	-10 56 20.1	20.8	608
1998 VR ₅₆	1998 11 11.38625	03 52 57.03	+14 34 06.4		699	1998 WQ ₂	2002 08 04.45285	22 42 41.07	+05 03 29.9	19.4	644
1998 VR ₅₆	1998 11 11.40862	03 52 55.85	+14 34 01.4		699	1998 WQ ₂	2002 08 04.46350	22 42 40.69	+05 03 28.6	19.3	644
1998 VR ₅₆	1998 11 16.47278	03 48 33.69	+14 17 13.8	19.8 V	566	1998 WQ ₂	2002 08 04.47429	22 42 40.32	+05 03 27.1	19.3	644
1998 VR ₅₆	1998 11 16.48321	03 48 33.15	+14 17 11.5	19.4 V	566	1998 WQ ₂	2002 08 10.34246	22 39 13.13	+04 48 55.0	19.0	704
1998 VR ₅₆	1998 11 16.49375	03 48 32.54	+14 17 10.2	19.6 V	566	1998 WQ ₂	2002 08 10.35413	22 39 12.60	+04 48 52.0	19.7	704
1998 VR ₅₆	1998 11 23.29914	03 42 26.31	+13 56 15.5	18.7 R	699	1998 WQ ₂	2002 08 10.36560	22 39 12.17	+04 48 50.0	19.2	704
1998 VR ₅₆	1998 11 23.32461	03 42 24.86	+13 56 10.4		699	1998 WQ ₂	2002 08 10.37750	22 39 11.74	+04 48 48.0	19.3	704
1998 VR ₅₆	1998 11 23.35005	03 42 23.40	+13 56 07.4		699	1998 WQ ₂	2002 08 10.38895	22 39 11.24	+04 48 46.9	19.9	704
1998 VR ₅₆	1998 11 24.18672	03 41 38.68	+13 53 44.2	18.8	704	1998 WA ₃	2002 08 14.30659	23 09 04.03	-19 15 58.3	18.4	704
1998 VR ₅₆	1998 11 24.23509	03 41 36.19	+13 53 35.7	19.1	704	1998 WA ₃	2002 08 14.32206	23 09 03.46	-19 16 07.7	19.3	704
1998 VR ₅₆	1998 11 24.28295	03 41 33.40	+13 53 27.6	18.4	704	1998 WA ₃	2002 08 14.33752	23 09 03.04	-19 16 16.4	19.5	704
1998 VR ₅₆	1998 11 24.33128	03 41 30.60	+13 53 18.7	18.6	704	1998 WA ₃	2002 08 14.35299	23 09 02.52	-19 16 26.6	19.3	704
1998 VS ₅₆	* 1998 11 11.36618	04 17 12.97	+15 15 35.1	18.5 R	699	1998 WA ₃	2002 08 14.36865	23 09 02.03	-19 16 34.9	19.2	704
1998 VS ₅₆	1998 11 11.39122	04 17 11.85	+15 15 24.1		699	1998 WA ₃	2002 08 15.29504	23 08 33.21	-19 25 46.3	17.8 R	699
1998 VS ₅₆	1998 11 11.41359	04 17 10.69	+15 15 13.1		699	1998 WA ₃	2002 08 15.31964	23 08 32.43	-19 26 00.8		699
1998 VS ₅₆	1998 11 23.30424	04 06 45.90	+13 44 37.5	18.4 R	699	1998 WA ₃	2002 08 15.34418	23 08 31.59	-19 26 15.7		699
1998 VS ₅₆	1998 11 23.32970	04 06 44.43	+13 44 25.5		699	1998 WA ₃	2002 08 15.36872	23 08 30.77	-19 26 30.2		699
1998 VS ₅₆	1998 11 23.35516	04 06 42.85	+13 44 16.2		699	1998 WB ₃	2002 08 12.30221	23 57 20.92	-03 55 55.2	18.8	704
1998 VS ₅₆	1998 11 24.20205	04 05 56.55	+13 38 17.3	18.2	704	1998 WB ₃	2002 08 12.31727	23 57 20.62	-03 55 58.0	19.1	704
1998 VS ₅₆	1998 11 24.25027	04 05 53.73	+13 37 57.7	17.7	704	1998 WB ₃	2002 08 12.33149	23 57 20.29	-03 56 01.3	19.2	704
1998 VS ₅₆	1998 11 24.29847	04 05 50.95	+13 37 36.2	19.1	704	1998 WB ₃	2002 08 12.34577	23 57 20.00	-03 56 03.8	19.0	704
1998 VS ₅₆	1998 11 24.34645	04 05 48.07	+13 37 16.7	18.3	704	1998 WB ₃	2002 08 12.36001	23 57 19.68	-03 56 07.0	19.0	704
1998 VS ₅₆	1998 11 24.39448	04 05 45.24	+13 36 56.6	18.9	704	1998 WN ₃	2002 08 11.29611	23 32 04.43	+10 59 39.4	18.3	704
1998 VS ₅₆	1998 12 16.23325	03 49 08.54	+11 48 57.7	18.5 R	699	1998 WN ₃	2002 08 11.30997	23 32 04.03	+10 59 40.6	19.1	704
1998 VS ₅₆	1998 12 16.25875	03 49 07.71	+11 48 53.9		699	1998 WN ₃	2002 08 11.32380	23 32 03.57	+10 59 41.0	19.7	704
1998 VS ₅₆	1998 12 16.28428	03 49 06.89	+11 48 49.1		699	1998 WN ₃	2002 08 11.33816	23 32 03.24	+10 59 42.1	18.9	704
1998 VT ₅₆	* 1998 11 11.37578	04 16 23.16	+13 19 42.5	18.7 R	699	1998 WN ₃	2002 08 11.35234	23 32 02.83	+10 59 42.9	18.9	704
1998 VT ₅₆	1998 11 11.40082	04 16 21.84	+13 19 37.9		699	1998 WN ₃					

1998 WO ₃	2002 08 16.35314	22 48 44.17	+05 01 07.1	18.6	704	1998 WM ₉	2002 08 11.44776	02 25 13.70	+06 17 09.5	18.8	704
1998 WO ₃	2002 08 16.36929	22 48 43.45	+05 01 05.5	18.1	704	1998 WU ₉	2002 08 01.38512	02 17 41.57	+27 08 28.9	18.9	704
1998 WP ₃	2002 08 12.30354	00 13 19.44	-02 53 22.2	18.8	704	1998 WU ₉	2002 08 01.40003	02 17 42.66	+27 08 40.5	18.8	704
1998 WP ₃	2002 08 12.31840	00 13 19.19	-02 53 25.1	18.9	704	1998 WU ₉	2002 08 01.41492	02 17 43.61	+27 08 52.3	19.1	704
1998 WP ₃	2002 08 12.33262	00 13 19.08	-02 53 28.4	19.4	704	1998 WU ₉	2002 08 01.42984	02 17 44.59	+27 09 03.1	18.5	704
1998 WP ₃	2002 08 12.34690	00 13 18.79	-02 53 31.2	19.2	704	1998 WU ₉	2002 08 01.44475	02 17 45.59	+27 09 14.2	18.9	704
1998 WP ₃	2002 08 12.36115	00 13 18.53	-02 53 34.0	18.9	704	1998 WU ₉	2002 08 13.37124	02 30 04.79	+29 32 22.3	18.4	704
1998 WX ₃	2002 07 21.57074	22 56 02.06	-31 19 39.3	16.5 V	423	1998 WU ₉	2002 08 13.38598	02 30 05.48	+29 32 32.6	18.9	704
1998 WX ₃	2002 07 21.58740	22 56 02.30	-31 19 51.4	16.5 V	423	1998 WU ₉	2002 08 13.40076	02 30 06.32	+29 32 43.0	18.9	704
1998 WX ₃	2002 07 21.60405	22 56 02.60	-31 20 04.7	16.2 V	423	1998 WU ₉	2002 08 13.41545	02 30 07.09	+29 32 53.2	19.1	704
1998 WH ₅	2002 08 11.30362	21 50 32.66	+04 12 12.2	18.7	704	1998 WU ₉	2002 08 13.43020	02 30 07.88	+29 33 04.0	19.0	704
1998 WH ₅	2002 08 11.31906	21 50 32.05	+04 12 06.3	19.0	704	1998 WU ₉	2002 08 15.37955	02 31 50.42	+29 55 14.6	18.3 R	699
1998 WH ₅	2002 08 11.33449	21 50 31.45	+04 12 00.0	18.7	704	1998 WU ₉	2002 08 15.39449	02 31 51.16	+29 55 25.3		699
1998 WH ₅	2002 08 11.34991	21 50 30.84	+04 11 54.0	19.5	704	1998 WU ₉	2002 08 15.40943	02 31 51.90	+29 55 36.1		699
1998 WH ₅	2002 08 11.36534	21 50 30.21	+04 11 47.4	19.4	704	1998 WU ₉	2002 08 15.42439	02 31 52.62	+29 55 45.9		699
1998 WL ₅	2002 07 23.47048	22 28 22.33	-12 57 01.9	19.3	644	1998 WN ₁₀	2002 08 05.37020	00 40 31.94	+06 19 12.5	18.3	704
1998 WL ₅	2002 07 23.48094	22 28 22.03	-12 57 03.5	19.2	644	1998 WN ₁₀	2002 08 05.38521	00 40 32.40	+06 19 15.2	18.8	704
1998 WL ₅	2002 07 23.49137	22 28 21.70	-12 57 06.0	19.1	644	1998 WN ₁₀	2002 08 05.40011	00 40 32.92	+06 19 17.8	18.2	704
1998 WL ₅	2002 07 30.51333	22 24 40.93	-13 21 30.7	20.2	608	1998 WN ₁₀	2002 08 05.41504	00 40 33.30	+06 19 20.2	18.5	704
1998 WL ₅	2002 07 30.52400	22 24 40.52	-13 21 32.9	20.6	608	1998 WN ₁₀	2002 08 05.42998	00 40 33.71	+06 19 21.9	18.5	704
1998 WL ₅	2002 07 30.53469	22 24 40.10	-13 21 35.9	20.5	608	1998 WN ₁₀	2002 08 09.34603	00 42 26.74	+06 28 03.4	18.3	704
1998 WL ₅	2002 08 14.31703	22 14 26.40	-14 22 10.4	19.0	704	1998 WN ₁₀	2002 08 09.36135	00 42 27.15	+06 28 05.3	19.3	704
1998 WL ₅	2002 08 14.33248	22 14 25.63	-14 22 15.1	19.2	704	1998 WN ₁₀	2002 08 09.37673	00 42 27.43	+06 28 06.4	19.0	704
1998 WL ₅	2002 08 14.34794	22 14 24.87	-14 22 18.1	18.7	704	1998 WN ₁₀	2002 08 09.39207	00 42 27.77	+06 28 09.0	19.4	704
1998 WL ₅	2002 08 14.36360	22 14 24.14	-14 22 22.0	19.0	704	1998 WN ₁₀	2002 08 09.40741	00 42 28.20	+06 28 10.6	19.0	704
1998 WL ₅	2002 08 16.42725	22 12 47.67	-14 31 12.1	21.1	608	1998 WN ₁₀	2002 08 11.39469	00 43 16.05	+06 31 24.0	19.5	704
1998 WL ₅	2002 08 16.43808	22 12 47.17	-14 31 15.5	20.8	608	1998 WN ₁₀	2002 08 11.40973	00 43 16.38	+06 31 26.2	19.6	704
1998 WL ₅	2002 08 16.44898	22 12 46.61	-14 31 17.7	20.2	608	1998 WN ₁₀	2002 08 11.43989	00 43 17.02	+06 31 26.9	19.5	704
1998 WQ ₅	2002 08 02.93137	23 45 39.74	+36 39 10.7	19.0 R	540	1998 WP ₁₁	2002 08 12.37381	02 24 05.72	-03 15 06.5	18.1	704
1998 WQ ₅	2002 08 02.93891	23 45 39.47	+36 39 16.9	18.8 R	540	1998 WP ₁₁	2002 08 12.38839	02 24 06.23	-03 15 06.8	18.0	704
1998 WQ ₅	2002 08 02.95101	23 45 38.87	+36 39 27.8	19.0 R	540	1998 WP ₁₁	2002 08 12.40402	02 24 06.84	-03 15 07.2	18.1	704
1998 WT ₅	2002 08 13.43157	03 05 06.41	+20 46 40.4	19.0 R	699	1998 WP ₁₁	2002 08 12.41869	02 24 07.31	-03 15 07.3	17.9	704
1998 WT ₅	2002 08 13.44474	03 05 07.43	+20 46 46.9		699	1998 WP ₁₁	2002 08 12.43317	02 24 07.87	-03 15 07.7	18.2	704
1998 WT ₅	2002 08 13.45792	03 05 08.51	+20 46 55.9		699	1998 WX ₁₂	2002 08 09.33832	22 57 35.34	-05 00 17.3	17.6	704
1998 WT ₅	2002 08 13.47111	03 05 09.52	+20 47 03.0		699	1998 WX ₁₂	2002 08 09.35365	22 57 34.80	-05 00 18.7	18.0	704
1998 WE ₆	1998 10 20.47904	04 28 07.25	+17 08 52.6	18.4 R	699	1998 WX ₁₂	2002 08 09.36901	22 57 34.28	-05 00 20.4	18.6	704
1998 WE ₆	1998 10 20.49890	04 28 06.70	+17 09 02.6		699	1998 WX ₁₂	2002 08 09.38436	22 57 33.64	-05 00 21.7	18.1	704
1998 WE ₆	1998 10 20.51880	04 28 06.12	+17 09 10.9		699	1998 WX ₁₂	2002 08 09.39970	22 57 33.07	-05 00 22.9	18.1	704
1998 WE ₆	1998 12 11.30206	03 33 03.83	+22 58 23.8	18.2 R	699	1998 WX ₁₂	2002 08 12.29685	22 55 45.89	-05 05 37.7	17.9	704
1998 WE ₆	1998 12 11.32498	03 33 02.56	+22 58 30.2		699	1998 WX ₁₂	2002 08 12.31129	22 55 45.31	-05 05 39.7	18.1	704
1998 WE ₆	1998 12 11.34789	03 33 01.44	+22 58 36.5		699	1998 WX ₁₂	2002 08 12.32615	22 55 44.72	-05 05 41.3	18.0	704
1998 WJ ₆	1994 12 03.94167	04 16 48.33	+22 27 44.0	17.0 V	098	1998 WX ₁₂	2002 08 12.34038	22 55 44.13	-05 05 43.1	17.9	704
1998 WJ ₆	1994 12 03.96251	04 16 46.93	+22 27 44.1		098	1998 WX ₁₂	2002 08 12.35466	22 55 43.56	-05 05 44.7	18.3	704
1998 WK ₆	2002 08 09.34058	23 32 39.75	-01 02 48.8	18.0	704	1998 WQ ₁₄	2002 08 05.38420	21 10 02.68	-03 59 00.2	18.3	644
1998 WK ₆	2002 08 09.35591	23 32 39.45	-01 02 50.7	18.0	704	1998 WQ ₁₄	2002 08 05.39601	21 10 02.13	-03 59 02.5	18.1	644
1998 WK ₆	2002 08 09.37127	23 32 39.10	-01 02 53.3	18.2	704	1998 WQ ₁₄	2002 08 05.40683	21 10 01.64	-03 59 04.3	18.2	644
1998 WK ₆	2002 08 09.38662	23 32 38.81	-01 02 55.5	18.4	704	1998 WQ ₁₄	2002 08 12.24400	21 04 52.91	-04 21 54.4	19.1	704
1998 WK ₆	2002 08 09.40197	23 32 38.46	-01 02 57.7	18.6	704	1998 WQ ₁₄	2002 08 12.25888	21 04 52.26	-04 21 56.2	19.9	704
1998 WK ₆	2002 08 12.30912	23 31 38.25	-01 10 13.3	18.0	704	1998 WQ ₁₄	2002 08 12.27312	21 04 51.57	-04 22 00.1	19.3	704
1998 WK ₆	2002 08 12.32410	23 31 37.91	-01 10 15.7	18.2	704	1998 WQ ₁₄	2002 08 12.28737	21 04 50.95	-04 22 02.8	19.2	704
1998 WK ₆	2002 08 12.33912	23 31 37.49	-01 10 18.2	18.4	704	1998 WQ ₁₄	2002 08 15.33424	21 02 35.54	-04 33 24.5	18.2	644
1998 WK ₆	2002 08 12.35409	23 31 37.15	-01 10 21.1	18.1	704	1998 WQ ₁₄	2002 08 15.34482	21 02 35.06	-04 33 26.8	18.2	644
1998 WK ₆	2002 08 12.36903	23 31 36.75	-01 10 23.1	18.3	704	1998 WQ ₁₄	2002 08 15.36279	21 02 34.25	-04 33 31.1	18.1	644
1998 WS ₇	2002 08 12.37708	01 07 09.48	-01 50 56.7	18.9	704	1998 WL ₁₆	2002 07 27.27187	20 09 41.89	-33 20 23.8	20.0	644
1998 WS ₇	2002 08 12.42159	01 07 09.71	-01 50 47.7	19.6	704	1998 WL ₁₆	2002 07 27.27423	20 09 41.81	-33 20 23.2	19.4	644
1998 WS ₇	2002 08 12.43637	01 07 09.83	-01 50 43.9	19.3	704	1998 WL ₁₆	2002 07 27.29353	20 09 40.74	-33 20 27.9	19.2	644
1998 WS ₈	2002 07 18.31280	22 37 07.20	+05 19 06.5	19.3	704	1998 WL ₁₆	2002 07 27.29589	20 09 40.63	-33 20 28.3	19.2	644
1998 WS ₈	2002 07 18.32611	22 37 06.86	+05 19 09.6	19.8	704	1998 WL ₁₆	2002 07 27.31536	20 09 39.57	-33 20 33.0	19.5	644
1998 WS ₈	2002 07 18.33949	22 37 06.61	+05 19 12.5	19.6	704	1998 WL ₁₆	2002 07 27.31767	20 09 39.45	-33 20 33.3	19.3	644
1998 WS ₈	2002 07 18.35280	22 37 06.34	+05 19 17.3	19.8	704	1998 WL ₁₆	2002 08 13.22720	19 55 49.79	-34 02 44.3	19.1	644
1998 WS ₈	2002 07 20.45950	22 36 24.06	+05 28 39.4	18.9	644	1998 WL ₁₆	2002 08 13.25258	19 55 48.63	-34 02 46.2	19.1	644
1998 WS ₈	2002 07 20.46991	22 36 23.84	+05 28 42.1	18.9	644	1998 WL ₁₆	2002 08 13.27512	19 55 47.64	-34 02 48.3	19.2	644
1998 WS ₈	2002 07 20.48046	22 36 23.56	+05 28 44.7	18.9	644	1998 WV ₁₇	2002 08 09.49297	22 36 31.71	-10 37 36.4	19.0	608
1998 WS ₈	2002 08 04.42851	22 28 44.96	+06 13 49.8	18.3	644	1998 WV ₁₇	2002 08 09.50372	22 36 31.28	-10 37 38.5	18.5	608
1998 WS ₈	2002 08 04.43890	22 28 44.55	+06 13 50.9	18.2	644	1998 WV ₁₇	2002 08 09.51449	22 36 30.80	-10 37 40.3	18.8	608
1998 WS ₈	2002 08 04.44931	22 28 44.11	+06 13 51.8	18.3	644	1998 WV ₁₇	2002 08 10.34455	22 35 57.56	-10 40 22.4	17.1	704
1998 WS ₈	2002 08 11.30585	22 23 53.72	+06 20 52.0	18.5	704	1998 WV ₁₇	2002 08 10.35646	22 35 57.08	-10 40 24.6	17.5	704
1998 WS ₈	2002 08 11.32128	22 23 53.01	+06 20 52.0	19.0	704	1998 WV ₁₇	2002 08 10.36834	22 35 56.56	-10 40 26.8	17.7	704
1998 WS ₈	2002 08 11.33671	22 23 52.23	+06 20 52.8	19.0	704	1998 WV ₁₇	2002 08 10.38022	22 35 56.02	-10 40 29.6	17.5	704
1998 WS ₈	2002 08 11.35213	22 23 51.55	+06 20 53.3	18.9	704	1998 WV ₁₇	2002 08 10.39210	22 35 55.52	-10 40 31.6	17.6	

2002 AUG. 22

M.P.S. 59597

1998 WW ₁₈	2002 08 04.40077	00 34 01.90	+12 22 14.1	19.2	704	1998 WU ₂₉	1999 01 22.29019	08 01 54.98	+31 47 36.9		699
1998 WW ₁₈	2002 08 04.41562	00 34 01.97	+12 22 17.5	19.5	704	1998 WU ₂₉	1999 02 12.09509	07 41 30.68	+35 44 17.3	18.9 R	699
1998 WW ₁₈	2002 08 04.43046	00 34 02.04	+12 22 21.4	18.7	704	1998 WU ₂₉	1999 02 12.12314	07 41 29.36	+35 44 30.7		699
1998 WX ₁₉	2002 08 11.35743	00 20 23.55	+10 57 05.6	18.9	704	1998 WU ₂₉	1999 02 12.15118	07 41 28.03	+35 44 44.8		699
1998 WX ₁₉	2002 08 11.37182	00 20 23.85	+10 57 02.8	19.2	704	1998 WU ₃₀	1997 09 01.43381	21 53 01.86	-23 34 31.1	17.9 V	566
1998 WX ₁₉	2002 08 11.38595	00 20 24.11	+10 57 00.2	19.1	704	1998 WU ₃₀	1997 09 01.45378	21 53 00.97	-23 34 39.3	18.0 V	566
1998 WX ₁₉	2002 08 11.40003	00 20 24.37	+10 56 58.3	19.2	704	1998 WU ₃₀	1997 09 02.38644	21 52 21.82	-23 40 22.8	18.0 V	566
1998 WX ₁₉	2002 08 11.41431	00 20 24.68	+10 56 55.3	18.9	704	1998 WU ₃₀	1997 09 02.39650	21 52 21.36	-23 40 27.2	18.1 V	566
1998 WZ ₁₉	2002 08 04.36987	00 14 34.82	+14 29 13.0	18.4	704	1998 WU ₃₀	1997 09 02.40640	21 52 20.92	-23 40 30.6	18.0 V	566
1998 WZ ₁₉	2002 08 04.38472	00 14 34.94	+14 29 16.7	18.9	704	1998 WU ₃₀	2002 07 30.37940	19 43 26.75	-20 30 28.6	20.7	608
1998 WZ ₁₉	2002 08 04.39962	00 14 35.05	+14 29 21.3	19.2	704	1998 WU ₃₀	2002 07 30.39098	19 43 26.16	-20 30 33.3	19.7	608
1998 WZ ₁₉	2002 08 04.41446	00 14 35.11	+14 29 24.3	19.6	704	1998 WU ₃₀	2002 07 30.40169	19 43 25.67	-20 30 36.3	19.7	608
1998 WZ ₁₉	2002 08 04.42930	00 14 35.21	+14 29 28.8	18.8	704	1998 WU ₃₀	2002 08 13.25400	19 33 48.77	-21 46 26.2	18.6	704
1998 WC ₂₀	2002 08 10.34546	23 19 55.46	+08 27 31.0	17.6	704	1998 WU ₃₀	2002 08 13.26949	19 33 48.20	-21 46 31.6	19.1	704
1998 WC ₂₀	2002 08 10.35693	23 19 55.11	+08 27 30.7	18.2	704	1998 WU ₃₀	2002 08 13.28498	19 33 47.64	-21 46 35.2	18.6	704
1998 WC ₂₀	2002 08 10.36839	23 19 54.77	+08 27 31.8	18.7	704	1998 WT ₄₀	2002 07 23.57294	21 57 54.21	-05 02 19.1	18.0	608
1998 WC ₂₀	2002 08 10.38033	23 19 54.47	+08 27 32.8	19.0	704	1998 WT ₄₀	2002 07 23.58347	21 57 53.74	-05 02 15.3	18.2	608
1998 WC ₂₀	2002 08 10.39187	23 19 54.09	+08 27 33.0	18.5	704	1998 WT ₄₀	2002 07 23.59410	21 57 53.26	-05 02 11.7	18.1	608
1998 WC ₂₀	2002 08 11.29487	23 19 29.19	+08 28 11.1	17.8	704	1998 WT ₄₀	2002 08 04.33647	21 47 49.33	-04 03 03.6	18.3 V	G78
1998 WC ₂₀	2002 08 11.30874	23 19 28.74	+08 28 12.0	17.9	704	1998 WT ₄₀	2002 08 04.34185	21 47 48.95	-04 03 03.3	18.8 V	G78
1998 WC ₂₀	2002 08 11.31028	23 19 28.80	+08 28 11.1	18.2	704	1998 WT ₄₀	2002 08 04.34734	21 47 48.69	-04 03 01.6	18.3 V	G78
1998 WC ₂₀	2002 08 11.32256	23 19 28.33	+08 28 12.3	18.2	704	1998 WT ₄₀	2002 08 05.44629	21 46 44.07	-03 58 19.5	16.8	644
1998 WC ₂₀	2002 08 11.32571	23 19 28.37	+08 28 11.2	18.6	704	1998 WT ₄₀	2002 08 05.45683	21 46 43.44	-03 58 16.8	16.9	644
1998 WC ₂₀	2002 08 11.33691	23 19 27.93	+08 28 12.3	18.5	704	1998 WT ₄₀	2002 08 05.46728	21 46 42.81	-03 58 14.2	16.8	644
1998 WC ₂₀	2002 08 11.34114	23 19 27.86	+08 28 11.9	18.8	704	1998 WT ₄₀	2002 08 05.94771	21 46 14.61	-03 56 14.7		246
1998 WC ₂₀	2002 08 11.35110	23 19 27.52	+08 28 13.0	19.1	704	1998 WT ₄₀	2002 08 05.94970	21 46 14.49	-03 56 14.1		246
1998 WC ₂₀	2002 08 11.35656	23 19 27.41	+08 28 12.8	19.2	704	1998 WT ₄₀	2002 08 05.95219	21 46 14.34	-03 56 13.6		246
1998 WC ₂₀	2002 08 11.37200	23 19 26.95	+08 28 13.5	18.7	704	1998 WT ₄₀	2002 08 05.95486	21 46 14.16	-03 56 12.9		246
1998 WC ₂₀	2002 08 16.37463	23 16 49.00	+08 28 45.9	17.8	704	1998 WT ₄₀	2002 08 05.95595	21 46 14.10	-03 56 12.6		246
1998 WC ₂₀	2002 08 16.38978	23 16 48.41	+08 28 45.9	18.0	704	1998 WT ₄₀	2002 08 12.29077	21 39 43.77	-03 32 11.3	17.5	704
1998 WC ₂₀	2002 08 16.40514	23 16 47.90	+08 28 45.2	17.9	704	1998 WT ₄₀	2002 08 12.30523	21 39 42.82	-03 32 08.0	17.7	704
1998 WC ₂₀	2002 08 16.43601	23 16 46.73	+08 28 45.0	17.8	704	1998 WT ₄₀	2002 08 12.32009	21 39 41.85	-03 32 05.4	17.7	704
1998 WM ₂₀	1998 11 10.33778	03 30 58.77	+21 12 22.6	17.8 R	699	1998 WT ₄₀	2002 08 12.33432	21 39 40.93	-03 32 02.3	17.6	704
1998 WM ₂₀	1998 11 10.39492	03 30 55.25	+21 11 50.0		699	1998 WT ₄₀	2002 08 12.34859	21 39 40.00	-03 31 59.2	17.7	704
1998 WM ₂₀	1998 11 10.41959	03 30 53.77	+21 11 35.4		699	1998 WT ₄₀	2002 08 13.29892	21 38 39.99	-03 28 48.1	17.0 R	699
1998 WM ₂₀	1998 12 08.15895	03 07 57.35	+16 53 37.4	19.0 R	699	1998 WT ₄₀	2002 08 13.31554	21 38 38.91	-03 28 44.8		699
1998 WM ₂₀	1998 12 08.18852	03 07 56.28	+16 53 23.7		699	1998 WT ₄₀	2002 08 13.33218	21 38 37.82	-03 28 41.0		699
1998 WM ₂₀	1998 12 08.21399	03 07 55.44	+16 53 11.8		699	1998 WT ₄₀	2002 08 13.34884	21 38 36.64	-03 28 37.4		699
1998 WM ₂₀	1998 12 15.81287	03 04 36.25	+15 59 44.5	19.3 V	910	1998 WT ₄₀	2002 08 15.39900	21 36 25.87	-03 22 06.7	16.9	644
1998 WM ₂₀	1998 12 15.83560	03 04 35.76	+15 59 36.0	19.3 V	910	1998 WT ₄₀	2002 08 15.41122	21 36 25.07	-03 22 04.5	17.0	644
1998 WM ₂₀	1998 12 15.85894	03 04 35.27	+15 59 27.1	19.0 V	910	1998 WT ₄₀	2002 08 15.42223	21 36 24.34	-03 22 02.4	17.0	644
1998 WN ₂₀	2002 08 09.34176	23 42 58.75	+03 10 33.0	17.7	704	1998 WD ₄₁	2002 08 13.30043	23 54 05.45	+14 51 30.4	19.3	704
1998 WN ₂₀	2002 08 09.35710	23 42 58.39	+03 10 30.8	18.5	704	1998 WD ₄₁	2002 08 13.31548	23 54 05.16	+14 51 31.1	19.6	704
1998 WN ₂₀	2002 08 09.37246	23 42 57.99	+03 10 29.5	18.4	704	1998 WD ₄₁	2002 08 13.33083	23 54 04.80	+14 51 30.1	19.5	704
1998 WN ₂₀	2002 08 09.38780	23 42 57.59	+03 10 27.0	18.1	704	1998 WD ₄₁	2002 08 13.34558	23 54 04.55	+14 51 31.0	19.4	704
1998 WN ₂₀	2002 08 09.40315	23 42 57.22	+03 10 25.3	18.4	704	1998 WD ₄₁	2002 08 13.36042	23 54 04.20	+14 51 30.4	19.3	704
1998 WN ₂₀	2002 08 12.30982	23 41 43.72	+03 03 30.8	18.7	704	1998 WD ₄₁	2002 08 16.37688	23 53 02.11	+14 50 41.6	19.9	704
1998 WN ₂₀	2002 08 12.32480	23 41 43.37	+03 03 27.8	18.8	704	1998 WD ₄₁	2002 08 16.39272	23 53 01.59	+14 50 40.6	20.3	704
1998 WN ₂₀	2002 08 12.33982	23 41 42.92	+03 03 25.7	19.3	704	1998 WD ₄₁	2002 08 16.40873	23 53 01.14	+14 50 39.3	19.5	704
1998 WN ₂₀	2002 08 12.35479	23 41 42.50	+03 03 22.7	19.2	704	1998 WD ₄₁	2002 08 16.42456	23 53 00.85	+14 50 38.9	19.4	704
1998 WN ₂₀	2002 08 12.36972	23 41 42.07	+03 03 20.6	19.0	704	1998 WD ₄₁	2002 08 16.44047	23 53 00.47	+14 50 39.1	19.5	704
1998 WN ₂₀	2002 08 13.35539	23 41 14.92	+03 00 43.3	19.4 R	683	1998 WN ₄₂	1998 12 09.16944	00 35 28.09	+14 52 04.8	18.7	704
1998 WN ₂₀	2002 08 13.36838	23 41 14.69	+03 00 42.7		683	1998 WN ₄₂	1998 12 09.17991	00 35 28.56	+14 52 02.5	18.7	704
1998 WN ₂₀	2002 08 13.37995	23 41 14.27	+03 00 41.6	19.2 R	683	1998 WN ₄₂	1998 12 09.19038	00 35 29.09	+14 52 00.2	18.1	704
1998 WN ₂₀	2002 08 15.35055	23 40 17.63	+02 55 05.5	20.2 R	683	1998 WN ₄₂	1998 12 09.20083	00 35 29.65	+14 51 55.6	18.1	704
1998 WN ₂₀	2002 08 15.36226	23 40 17.23	+02 55 02.4	19.6 R	683	1998 WN ₄₂	1998 12 09.21130	00 35 30.26	+14 51 55.5	18.6	704
1998 WN ₂₀	2002 08 15.37514	23 40 16.78	+02 54 58.4	20.2 R	683	1998 WN ₄₂	1999 01 05.08080	01 07 52.22	+14 42 58.2	18.4 R	699
1998 WN ₂₀	2002 08 16.37763	23 39 46.53	+02 51 56.1	18.6	704	1998 WN ₄₂	1999 01 05.10118	01 07 53.98	+14 42 59.1		699
1998 WN ₂₀	2002 08 16.39278	23 39 46.06	+02 51 52.6	19.2	704	1998 WN ₄₂	1999 01 05.12155	01 07 55.84	+14 43 00.6		699
1998 WN ₂₀	2002 08 16.42375	23 39 45.09	+02 51 46.6	18.7	704	1998 XN	2002 07 28.31147	19 47 18.56	-20 23 52.1	19.5	608
1998 WO ₂₀	2002 08 01.37151	01 35 11.90	+23 03 29.4	18.6	704	1998 XN	2002 07 28.32190	19 47 18.10	-20 23 52.3	19.7	608
1998 WO ₂₀	2002 08 01.38549	01 35 12.80	+23 03 33.9	18.8	704	1998 XN	2002 07 28.33268	19 47 17.58	-20 23 52.1	20.2	608
1998 WO ₂₀	2002 08 01.41310	01 35 14.32	+23 03 44.6	19.2	704	1998 XZ	2002 08 09.37040	23 17 45.80	-01 02 10.7	18.9	704
1998 WO ₂₀	2002 08 10.40237	01 42 56.81	+23 51 56.5	19.5	704	1998 XZ	2002 08 09.38574	23 17 45.27	-01 02 13.2	18.9	704
1998 WO ₂₀	2002 08 10.42562	01 42 57.80	+23 52 03.1	19.3	704	1998 XZ	2002 08 09.40108	23 17 44.88	-01 02 15.6	19.1	704
1998 WO ₂₀	2002 08 10.43717	01 42 58.26	+23 52 06.3	19.3	704	1998 XZ	2002 08 12.30814	23 16 24.25	-01 09 55.0	19.7	704
1998 WO ₂₀	2002 08 10.44871	01 42 58.84	+23 52 09.3	18.9	704	1998 XZ	2002 08 12.32311	23 16 23.77	-01 09 57.5	20.2	704
1998 WK ₂₂	2002 08 06.19212	19 58 09.61	-13 25 27.5	19.1	644	1998 XZ	2002 08 12.33814	23 16 23.27	-01 10 00.5	20.0	704
1998 WK ₂₂	2002 08 06.21302	19 58 08.63	-13 25 29.2	18.8	644	1998 XZ	2002 08 12.35311	23 16 22.78	-01 10 03.9	19.9	704
1998 WK ₂₂	2002 08 06.23410	19 58 07.69	-13 25 30.4	18.6	644	1998 XZ	2002 08 12.36805	23 16 22.28	-01 10 06.2	20.3	704
1998 WK<											

1998 XH ₅	2002 08 14.31909	22 39 54.00	-20 23 53.8	18.1	704	1998 XC ₁₅	2001 05 24.35741	16 29 03.25	-18 58 11.0	19.9	704
1998 XH ₅	2002 08 14.33455	22 39 53.41	-20 24 00.7	17.8	704	1998 XC ₁₅	2001 05 24.36918	16 29 02.54	-18 58 07.5	19.4	704
1998 XH ₅	2002 08 14.35001	22 39 52.78	-20 24 07.1	17.5	704	1998 XC ₁₅	2001 05 24.38168	16 29 01.83	-18 58 04.1	19.7	704
1998 XH ₅	2002 08 14.36567	22 39 52.11	-20 24 14.4	17.4	704	1998 XC ₁₅	2001 06 16.23510	16 09 45.85	-17 27 02.1	18.6	704
1998 XH ₅	2002 08 15.29679	22 39 16.15	-20 30 58.0	17.0 R	699	1998 XC ₁₅	2001 06 16.24796	16 09 45.32	-17 26 58.8	18.9	704
1998 XH ₅	2002 08 15.32139	22 39 15.10	-20 31 08.7		699	1998 XC ₁₅	2001 06 16.28650	16 09 43.55	-17 26 49.4	18.8	704
1998 XH ₅	2002 08 15.34593	22 39 14.14	-20 31 19.2		699	1998 XV ₁₆	1990 09 25.41111	02 45 23.73	+03 17 03.3	9	261
1998 XH ₅	2002 08 15.37048	22 39 13.11	-20 31 30.0		699	1998 XV ₁₆	1990 09 25.47014	02 45 22.48	+03 16 49.8	9	261
1998 XH ₅	2002 08 17.58317	22 37 44.94	-20 47 22.6	18.3	608	1998 XT ₁₇	2002 07 26.22940	19 42 42.34	-13 53 36.0	18.9	644
1998 XH ₅	2002 08 17.59434	22 37 44.49	-20 47 27.3	18.5	608	1998 XT ₁₇	2002 07 26.29661	19 42 39.15	-13 53 45.5	18.4	644
1998 XH ₅	2002 08 17.60562	22 37 44.01	-20 47 30.9	19.1	608	1998 XT ₁₇	2002 07 26.36338	19 42 35.98	-13 53 54.5	18.9	644
1998 XM ₅	1984 03 07.70858	13 51 11.60	+02 00 58.8		9 260	1998 XC ₁₈	2002 08 08.48127	22 02 22.86	-09 57 44.7	20.3	644
1998 XM ₅	1984 03 07.75024	13 51 10.97	+02 01 19.0		9 260	1998 XC ₁₈	2002 08 08.49231	22 02 22.38	-09 57 47.8	19.5	644
1998 XM ₅	2002 08 08.33232	22 11 10.89	-08 49 31.6	18.0 R	699	1998 XC ₁₈	2002 08 08.50331	22 02 21.83	-09 57 50.1	20.3	644
1998 XM ₅	2002 08 08.34634	22 11 10.28	-08 49 37.3		699	1998 XC ₁₈	2002 08 17.41095	21 55 29.10	-10 34 15.0	19.8	644
1998 XM ₅	2002 08 08.36036	22 11 09.75	-08 49 42.2		699	1998 XC ₁₈	2002 08 17.43431	21 55 27.97	-10 34 21.0	20.1	644
1998 XM ₅	2002 08 08.37436	22 11 09.21	-08 49 47.8		699	1998 XC ₁₈	2002 08 17.45660	21 55 26.88	-10 34 26.8	20.2	644
1998 XM ₅	2002 08 09.33432	22 10 32.42	-08 56 13.3	17.8	704	1998 XC ₂₅	2002 08 17.36928	21 38 15.06	-12 14 28.5	19.4	644
1998 XM ₅	2002 08 09.36501	22 10 31.23	-08 56 25.3	18.3	704	1998 XC ₂₅	2002 08 17.39365	21 38 13.81	-12 14 35.3	19.8	644
1998 XM ₅	2002 08 09.38036	22 10 30.62	-08 56 32.1	18.0	704	1998 XC ₂₅	2002 08 17.41447	21 38 12.79	-12 14 41.3	19.9	644
1998 XM ₅	2002 08 09.39570	22 10 30.01	-08 56 38.4	18.0	704	1998 XR ₂₅	2002 08 14.32175	23 00 21.80	-18 38 49.7	19.6	704
1998 XM ₅	2002 08 13.31856	22 07 55.11	-09 23 29.4	18.8 V	291	1998 XR ₂₅	2002 08 14.35268	23 00 20.43	-18 39 00.9	19.1	704
1998 XM ₅	2002 08 13.33990	22 07 54.23	-09 23 38.4	18.7 V	291	1998 XR ₂₅	2002 08 14.36834	23 00 19.80	-18 39 00.0	19.2	704
1998 XM ₅	2002 08 13.36027	22 07 53.38	-09 23 46.8	18.5 V	291	1998 XR ₂₅	2002 08 15.29504	22 59 42.30	-18 44 30.7	18.2 R	699
1998 XM ₅	2002 08 13.36058	22 07 53.35	-09 23 46.1	17.7 R	699	1998 XR ₂₅	2002 08 15.31964	22 59 41.27	-18 44 39.2		699
1998 XM ₅	2002 08 13.37631	22 07 52.72	-09 23 53.4		699	1998 XR ₂₅	2002 08 15.34418	22 59 40.14	-18 44 47.4		699
1998 XM ₅	2002 08 13.39208	22 07 52.02	-09 23 59.8		699	1998 XR ₂₅	2002 08 15.36872	22 59 39.21	-18 44 56.7		699
1998 XM ₅	2002 08 13.40783	22 07 51.39	-09 24 06.7		699	1998 XA ₂₆	2002 08 11.46099	22 15 08.50	-22 02 22.7	18.6	644
1998 XM ₅	2002 08 14.31277	22 07 14.96	-09 30 25.4	18.3	704	1998 XA ₂₆	2002 08 11.47141	22 15 08.05	-22 02 27.7	18.7	644
1998 XM ₅	2002 08 14.32772	22 07 14.29	-09 30 30.0	19.0	704	1998 XA ₂₆	2002 08 11.48170	22 15 07.60	-22 02 32.6	18.8	644
1998 XM ₅	2002 08 14.34307	22 07 13.65	-09 30 37.3	18.4	704	1998 XA ₂₆	2002 08 13.43475	22 13 46.78	-22 18 32.1	18.6	644
1998 XM ₅	2002 08 14.35771	22 07 13.08	-09 30 43.3	18.0	704	1998 XA ₂₆	2002 08 13.44515	22 13 46.34	-22 18 37.3	18.4	644
1998 XM ₅	2002 08 17.41806	22 05 07.29	-09 52 17.7	17.7	644	1998 XA ₂₆	2002 08 13.45557	22 13 45.87	-22 18 42.3	18.5	644
1998 XM ₅	2002 08 17.42842	22 05 06.85	-09 52 22.1	17.7	644	1998 XF ₂₆	2002 08 06.17432	19 50 05.89	-20 26 11.5	19.4	644
1998 XM ₅	2002 08 17.44474	22 05 06.16	-09 52 29.0	17.9	644	1998 XF ₂₆	2002 08 06.19555	19 50 04.87	-20 26 13.7	19.8	644
1998 XB ₇	2000 01 08.31050	08 43 08.15	+04 23 09.5	19.3	704	1998 XF ₂₆	2002 08 06.21650	19 50 03.99	-20 26 16.7	19.8	644
1998 XB ₇	2000 01 08.32561	08 43 07.45	+04 23 09.3	20.1	704	1998 XQ ₂₇	2002 07 29.32786	21 35 13.68	-31 15 51.0	17.8	644
1998 XB ₇	2000 01 08.34088	08 43 06.95	+04 23 07.7	19.6	704	1998 XQ ₂₇	2002 07 29.34894	21 35 12.52	-31 15 58.7	17.7	644
1998 XB ₇	2000 01 08.35596	08 43 06.35	+04 23 08.9	19.8	704	1998 XQ ₂₇	2002 07 29.38436	21 35 10.58	-31 16 12.2	17.7	644
1998 XB ₇	2001 04 18.29497	13 42 49.71	-16 33 17.1	18.4	704	1998 XQ ₂₇	2002 08 03.29283	21 30 41.83	-31 45 37.9	17.6	644
1998 XB ₇	2001 04 18.30937	13 42 49.01	-16 33 11.6	18.8	704	1998 XQ ₂₇	2002 08 03.31526	21 30 40.50	-31 45 45.7	17.7	644
1998 XB ₇	2001 04 18.32283	13 42 48.45	-16 33 05.6	18.2	704	1998 XQ ₂₇	2002 08 03.33958	21 30 39.03	-31 45 53.9	17.6	644
1998 XP ₇	2002 08 04.29097	21 04 17.82	+02 05 55.3	18.7	644	1998 XQ ₂₇	2002 08 05.30498	21 28 45.18	-31 56 45.3	17.5	644
1998 XP ₇	2002 08 04.31222	21 04 16.85	+02 05 52.2	18.9	644	1998 XQ ₂₇	2002 08 05.32813	21 28 43.78	-31 56 52.9	17.6	644
1998 XP ₇	2002 08 04.33307	21 04 15.87	+02 05 49.2	18.6	644	1998 XQ ₂₇	2002 08 05.36158	21 28 41.75	-31 57 03.7	17.5	644
1998 XP ₇	2002 08 12.23642	20 58 22.47	+01 42 40.8	18.7	704	1998 XQ ₂₇	2002 08 13.36673	21 20 35.92	-32 34 10.6	17.4	644
1998 XP ₇	2002 08 12.25152	20 58 21.79	+01 42 38.1	19.1	704	1998 XQ ₂₇	2002 08 13.37701	21 20 35.25	-32 34 13.0	17.5	644
1998 XP ₇	2002 08 12.26661	20 58 21.07	+01 42 34.9	19.3	704	1998 XQ ₂₇	2002 08 13.38740	21 20 34.60	-32 34 15.4	17.6	644
1998 XP ₇	2002 08 12.28169	20 58 20.38	+01 42 31.1	19.1	704	1998 XR ₂₇	2002 08 01.38421	02 02 37.75	+25 34 23.4	18.5	704
1998 XP ₇	2002 08 13.28928	20 57 36.02	+01 38 59.7	18.4 R	699	1998 XR ₂₇	2002 08 01.39912	02 02 38.72	+25 34 32.7	19.2	704
1998 XP ₇	2002 08 13.30592	20 57 35.27	+01 38 55.4		699	1998 XR ₂₇	2002 08 01.41401	02 02 39.83	+25 34 41.3	18.8	704
1998 XP ₇	2002 08 13.32256	20 57 34.52	+01 38 52.6		699	1998 XR ₂₇	2002 08 01.42894	02 02 40.79	+25 34 50.0	18.8	704
1998 XP ₇	2002 08 13.33920	20 57 33.84	+01 38 48.3		699	1998 XR ₂₇	2002 08 01.44384	02 02 41.75	+25 34 58.9	18.5	704
1998 XC ₉	1999 02 12.11167	07 46 49.57	+24 35 55.5	18.3 R	699	1998 XR ₂₇	2002 08 13.37050	02 15 14.30	+27 24 06.7	18.2	704
1998 XC ₉	1999 02 12.13971	07 46 50.15	+24 35 22.8		699	1998 XR ₂₇	2002 08 13.38524	02 15 15.16	+27 24 14.6	18.6	704
1998 XC ₉	1999 02 12.16777	07 46 50.81	+24 34 49.2		699	1998 XR ₂₇	2002 08 13.40002	02 15 15.95	+27 24 24.4	18.7	704
1998 XC ₉	2002 07 09.57394	21 14 33.20	-19 19 11.2	21.5 R	2 568	1998 XR ₂₇	2002 08 13.41472	02 15 16.79	+27 24 30.1	18.4	704
1998 XC ₉	2002 07 09.57806	21 14 33.01	-19 19 11.9		2 568	1998 XR ₂₇	2002 08 13.42946	02 15 17.60	+27 24 38.1	18.3	704
1998 XC ₉	2002 07 09.58316	21 14 32.79	-19 19 12.2		2 568	1998 XR ₂₇	2002 08 15.37867	02 17 06.22	+27 41 12.3	17.7 R	699
1998 XL ₁₀	1998 11 23.28550	04 29 18.11	+14 33 06.5	17.7 R	699	1998 XR ₂₇	2002 08 15.39359	02 17 06.97	+27 41 20.2		699
1998 XL ₁₀	1998 11 23.31094	04 29 16.46	+14 33 14.4		699	1998 XR ₂₇	2002 08 15.40854	02 17 07.76	+27 41 27.8		699
1998 XL ₁₀	1998 11 23.33640	04 29 14.77	+14 33 21.9		699	1998 XR ₂₇	2002 08 15.42351	02 17 08.55	+27 41 35.7		699
1998 XL ₁₀	1998 11 24.21947	04 28 18.66	+14 37 53.2	18.1	704	1998 XT ₂₉	2002 08 17.39092	01 44 45.77	+38 07 54.0	19.1 R	699
1998 XL ₁₀	1998 11 24.26746	04 28 15.34	+14 38 07.5	17.7	704	1998 XT ₂₉	2002 08 17.40503	01 44 46.01	+38 08 03.1		699
1998 XL ₁₀	1998 11 24.31608	04 28 12.18	+14 38 23.5	18.4	704	1998 XT ₂₉	2002 08 17.41909	01 44 46.32	+38 08 13.4		699
1998 XL ₁₀	1998 11 24.36351	04 28 08.92	+14 38 37.6	18.1	704	1998 XT ₂₉	2002 08 17.43318	01 44 46.63	+38 08 20.8		699
1998 XL ₁₀	1999 01 05.16159	03 54 00.69	+18 58 47.0	18.3 R	699	1998 XW ₃₂	2002 08 10.40929	03 25 41.58	+31 10 31.2	18.8	704
1998 XL ₁₀	1999 01 05.18323	03 54 00.27	+18 58 56.3		699	1998 XW ₃₂	2002 08 10.42098	03 25 42.91	+31 10 37.6	19.3	704
1998 XL ₁₀	1999 01 05.20363	03 53 59.90	+18 59 04.3		699	1998 XW ₃₂	2002 08 10.43253	03 25 44.02	+31 10 43.7	18.6	704
1998 XJ ₁₁	2002 07 29.30820	21 25 25.36	-27 05 10.8	17.5	644	1998 XW ₃₂	2002 08 10.44408	03 25 45.32	+31 10 49.5	18.9	704
1998 XJ ₁₁	2002 07 29.32900	21 25 2									

1998 XT ₃₈	2002 08 10.35002	00 19 25.34	+12 51 10.3	17.1	704	1998 XM ₄₇	2002 07 05.37506	20 53 13.84	-15 51 08.4	19.0	704
1998 XT ₃₈	2002 08 10.36151	00 19 25.38	+12 51 18.3	17.9	704	1998 XM ₄₇	2002 07 05.38867	20 53 13.18	-15 51 08.4	18.6	704
1998 XT ₃₈	2002 08 10.37300	00 19 25.43	+12 51 26.1	17.2	704	1998 XM ₄₇	2002 07 05.40156	20 53 12.71	-15 51 08.3	18.4	704
1998 XT ₃₈	2002 08 10.38487	00 19 25.49	+12 51 34.8	17.4	704	1998 XM ₄₇	2002 07 05.41437	20 53 12.23	-15 51 08.4	18.4	704
1998 XT ₃₈	2002 08 10.39642	00 19 25.58	+12 51 42.6	17.7	704	1998 XM ₄₇	2002 07 05.42690	20 53 11.74	-15 51 07.4	18.9	704
1998 XT ₃₈	2002 08 11.50517	00 19 31.22	+13 04 17.4	17.8	608	1998 XM ₄₇	2002 07 14.28751	20 47 01.48	-15 48 45.1	18.2	644
1998 XT ₃₈	2002 08 11.51550	00 19 31.25	+13 04 24.2	17.9	608	1998 XM ₄₇	2002 07 14.29382	20 47 01.25	-15 48 44.7	18.3	704
1998 XT ₃₈	2002 08 11.52571	00 19 31.26	+13 04 31.1	18.7	608	1998 XM ₄₇	2002 07 14.30717	20 47 00.61	-15 48 45.1	18.2	704
1998 XS ₃₉	2002 08 01.36841	00 52 46.81	+19 56 56.7	17.1	704	1998 XM ₄₇	2002 07 14.30737	20 47 00.51	-15 48 46.9	19.2	704
1998 XS ₃₉	2002 08 01.38240	00 52 47.38	+19 57 08.0	17.8	704	1998 XM ₄₇	2002 07 14.32053	20 46 59.98	-15 48 45.4	18.2	704
1998 XS ₃₉	2002 08 01.39618	00 52 47.89	+19 57 20.0	17.5	704	1998 XM ₄₇	2002 07 14.32073	20 46 59.97	-15 48 47.1	19.0	704
1998 XS ₃₉	2002 08 01.41000	00 52 48.41	+19 57 31.8	17.3	704	1998 XM ₄₇	2002 07 14.33388	20 46 59.38	-15 48 44.6	18.1	704
1998 XS ₃₉	2002 08 01.42386	00 52 48.93	+19 57 43.7	16.9	704	1998 XM ₄₇	2002 07 14.33408	20 46 59.35	-15 48 45.9	18.5	704
1998 XS ₃₉	2002 08 13.36548	00 59 07.24	+22 37 53.8	16.3	704	1998 XM ₄₇	2002 07 14.34724	20 46 58.72	-15 48 45.1	18.5	704
1998 XS ₃₉	2002 08 13.38024	00 59 07.53	+22 38 05.4	16.7	704	1998 XM ₄₇	2002 07 14.34744	20 46 58.72	-15 48 46.8	18.7	704
1998 XS ₃₉	2002 08 13.39495	00 59 07.84	+22 38 16.6	16.4	704	1998 XM ₄₇	2002 07 14.36463	20 46 57.91	-15 48 44.7	18.0	644
1998 XS ₃₉	2002 08 13.40974	00 59 08.12	+22 38 27.9	16.5	704	1998 XM ₄₇	2002 07 14.43628	20 46 54.56	-15 48 44.2	18.0	644
1998 XS ₃₉	2002 08 13.42440	00 59 08.40	+22 38 39.3	17.2	704	1998 XM ₄₇	2002 07 22.31663	20 40 39.18	-15 48 59.8	17.7	644
1998 XS ₃₉	2002 08 17.08565	01 00 16.83	+23 24 15.3	16.2 R	196	1998 XM ₄₇	2002 07 22.34566	20 40 37.70	-15 49 00.0	17.8	644
1998 XS ₃₉	2002 08 17.11581	01 00 17.26	+23 24 37.1	16.3 R	196	1998 XM ₄₇	2002 07 22.38797	20 40 35.56	-15 49 00.4	17.7	644
1998 XM ₄₀	2002 08 04.32841	21 31 42.50	-00 17 21.3	18.2	644	1998 XM ₄₇	2002 08 01.95640	20 31 39.57	-15 51 14.5	17.4 R	599
1998 XM ₄₀	2002 08 04.34257	21 31 41.84	-00 17 22.0	17.8	644	1998 XM ₄₇	2002 08 01.97120	20 31 38.79	-15 51 14.6	17.4 R	599
1998 XM ₄₀	2002 08 04.35439	21 31 41.31	-00 17 22.4	18.1	644	1998 XM ₄₇	2002 08 02.90440	20 30 51.23	-15 51 29.2	16.8 R	599
1998 XM ₄₀	2002 08 08.26479	21 28 42.98	-00 21 17.7	18.6 R	699	1998 XM ₄₇	2002 08 02.91662	20 30 50.59	-15 51 29.2	17.6 R	599
1998 XM ₄₀	2002 08 08.27886	21 28 42.38	-00 21 18.9		699	1998 XM ₄₇	2002 08 02.92725	20 30 50.03	-15 51 29.5	17.5 R	599
1998 XM ₄₀	2002 08 08.29293	21 28 41.66	-00 21 20.1		699	1998 XM ₄₇	2002 08 06.26232	20 28 01.02	-15 52 20.3	17.8	644
1998 XM ₄₀	2002 08 08.30695	21 28 41.01	-00 21 21.0		699	1998 XM ₄₇	2002 08 06.28480	20 27 59.86	-15 52 20.7	17.9	644
1998 XM ₄₀	2002 08 12.29931	21 25 35.61	-00 27 01.1	18.7	704	1998 XM ₄₇	2002 08 06.31292	20 27 58.41	-15 52 21.0	17.8	644
1998 XM ₄₀	2002 08 12.31424	21 25 34.88	-00 27 02.3	19.2	704	1998 XM ₄₇	2002 08 07.30821	20 27 08.50	-15 52 35.9	17.7	644
1998 XM ₄₀	2002 08 12.32923	21 25 34.22	-00 27 04.2	19.5	704	1998 XM ₄₇	2002 08 07.33175	20 27 07.29	-15 52 36.3	17.8	644
1998 XM ₄₀	2002 08 12.34427	21 25 33.45	-00 27 05.4	19.5	704	1998 XM ₄₇	2002 08 07.35863	20 27 05.94	-15 52 36.5	17.7	644
1998 XM ₄₀	2002 08 12.35921	21 25 32.74	-00 27 06.9	19.3	704	1998 XM ₄₇	2002 08 14.22539	20 21 33.40	-15 54 04.5	18.3	704
1998 XM ₄₀	2002 08 13.29980	21 24 48.94	-00 28 41.6	18.4 R	699	1998 XM ₄₇	2002 08 14.24106	20 21 32.66	-15 54 04.5	18.5	704
1998 XM ₄₀	2002 08 13.31642	21 24 48.15	-00 28 43.1		699	1998 XM ₄₇	2002 08 14.27244	20 21 31.12	-15 54 06.3	19.1	704
1998 XM ₄₀	2002 08 13.33305	21 24 47.34	-00 28 44.4		699	1998 XM ₄₇	2002 08 14.28809	20 21 30.48	-15 54 05.6	18.9	704
1998 XM ₄₀	2002 08 13.34972	21 24 46.53	-00 28 46.5		699	1998 XM ₄₇	2002 08 17.15869	20 19 19.87	-15 54 28.8	18.7	644
1998 XM ₄₀	2002 08 15.22139	21 23 19.38	-00 32 08.5	18.7	644	1998 XM ₄₇	2002 08 17.17969	20 19 18.92	-15 54 29.2	18.4	644
1998 XM ₄₀	2002 08 15.29456	21 23 15.90	-00 32 16.9	18.6	644	1998 XM ₄₇	2002 08 17.20048	20 19 17.96	-15 54 29.2	18.3	644
1998 XM ₄₀	2002 08 15.36561	21 23 12.49	-00 32 25.0	18.4	644	1998 XY ₄₇	1999 01 16.09185	06 03 48.12	+34 14 04.4	19.4	704
1998 XU ₄₀	2002 08 05.38092	03 06 20.97	+06 16 44.7	18.9	704	1998 XY ₄₇	1999 01 16.11387	06 03 46.90	+34 13 57.8	19.6	704
1998 XU ₄₀	2002 08 05.39583	03 06 21.85	+06 16 48.1	19.1	704	1998 XY ₄₇	1999 01 16.13662	06 03 45.79	+34 13 44.7	19.6	704
1998 XU ₄₀	2002 08 05.41076	03 06 22.70	+06 16 51.8	19.6	704	1998 XY ₄₇	1999 01 16.15863	06 03 44.81	+34 13 38.9	20.0	704
1998 XU ₄₀	2002 08 05.42569	03 06 23.59	+06 16 55.8	19.3	704	1998 XY ₄₈	2002 08 12.38588	02 59 37.37	+00 09 34.1	19.5	704
1998 XU ₄₀	2002 08 05.44064	03 06 24.66	+06 16 59.0	19.0	704	1998 XY ₄₈	2002 08 12.41543	02 59 39.36	+00 09 35.6	19.6	704
1998 XU ₄₀	2002 08 11.42150	03 12 30.38	+06 36 59.7	19.5	704	1998 XY ₄₈	2002 08 12.43031	02 59 40.41	+00 09 35.4	19.7	704
1998 XU ₄₀	2002 08 11.43658	03 12 31.32	+06 37 02.4	19.8	704	1998 XY ₄₈	2002 08 12.44509	02 59 41.28	+00 09 35.0	19.5	704
1998 XU ₄₀	2002 08 11.45168	03 12 32.15	+06 37 05.6	19.9	704	1998 XB ₅₁	2002 08 09.35614	00 09 44.88	+09 31 14.7	18.4	704
1998 XX ₄₀	2002 08 06.16719	19 46 28.48	-19 43 56.5	18.1	644	1998 XB ₅₁	2002 08 09.38500	00 09 44.28	+09 31 19.4	19.6	704
1998 XX ₄₀	2002 08 06.18865	19 46 27.45	-19 43 55.1	18.0	644	1998 XB ₅₁	2002 08 09.39913	00 09 44.04	+09 31 21.4	18.8	704
1998 XX ₄₀	2002 08 06.20959	19 46 26.46	-19 43 54.0	17.9	644	1998 XB ₅₁	2002 08 11.31459	00 09 11.12	+09 35 17.3	18.5	704
1998 XX ₄₀	2002 08 07.23048	19 45 39.36	-19 42 51.3	17.7	644	1998 XB ₅₁	2002 08 11.33002	00 09 10.78	+09 35 19.0	19.1	704
1998 XX ₄₀	2002 08 07.23162	19 45 39.30	-19 42 51.2	17.7	644	1998 XB ₅₁	2002 08 11.34545	00 09 10.48	+09 35 21.4	18.9	704
1998 XX ₄₀	2002 08 07.25126	19 45 38.40	-19 42 50.1	17.9	644	1998 XB ₅₁	2002 08 11.35639	00 09 10.29	+09 35 21.7	18.6	704
1998 XX ₄₀	2002 08 07.25242	19 45 38.31	-19 42 50.1	17.8	644	1998 XB ₅₁	2002 08 11.36087	00 09 10.18	+09 35 23.4	18.8	704
1998 XX ₄₀	2002 08 07.27232	19 45 37.38	-19 42 48.9	17.8	644	1998 XB ₅₁	2002 08 11.37077	00 09 10.03	+09 35 23.8	19.3	704
1998 XX ₄₀	2002 08 07.27350	19 45 37.32	-19 42 48.7	17.9	644	1998 XB ₅₁	2002 08 11.37631	00 09 09.86	+09 35 25.3	18.8	704
1998 XX ₄₀	2002 08 14.22163	19 40 40.95	-19 35 03.4	18.6	704	1998 XB ₅₁	2002 08 11.38490	00 09 09.77	+09 35 25.9	19.0	704
1998 XX ₄₀	2002 08 14.25294	19 40 39.54	-19 35 01.5	18.8	704	1998 XB ₅₁	2002 08 11.39899	00 09 09.42	+09 35 27.3	19.3	704
1998 XX ₄₀	2002 08 14.26868	19 40 38.87	-19 35 00.0	19.1	704	1998 XB ₅₁	2002 08 11.41327	00 09 09.17	+09 35 29.1	18.9	704
1998 XX ₄₀	2002 08 14.28433	19 40 38.29	-19 34 58.5	18.9	704	1998 XB ₅₁	2002 08 16.38111	00 07 22.24	+09 43 17.2	18.2	704
1998 XZ ₄₃	2002 08 14.38012	00 50 45.82	-14 24 32.9	17.9	704	1998 XB ₅₁	2002 08 16.39638	00 07 21.86	+09 43 18.8	18.7	704
1998 XZ ₄₃	2002 08 14.39547	00 50 45.69	-14 24 38.2	18.0	704	1998 XB ₅₁	2002 08 16.41161	00 07 21.44	+09 43 20.2	18.5	704
1998 XZ ₄₃	2002 08 14.41060	00 50 45.48	-14 24 42.5	18.2	704	1998 XB ₅₁	2002 08 16.42723	00 07 21.03	+09 43 20.5	18.2	704
1998 XZ ₄₃	2002 08 14.42574	00 50 45.36	-14 24 47.7	18.5	704	1998 XB ₅₁	2002 08 16.44250	00 07 20.69	+09 43 21.6	18.5	704
1998 XZ ₄₃	2002 08 14.44087	00 50 45.16	-14 24 52.0	18.5	704	1998 XC ₅₁	2002 08 09.35065	22 55 19.95	+03 28 14.9	18.5	704
1998 XT ₄₄	2002 08 15.39010	02 47 22.46	+26 14 31.5	18.9 R	699	1998 XC ₅₁	2002 08 09.36478	22 55 19.43	+03 28 13.9	18.6	704
1998 XT ₄₄	2002 08 15.40502	02 47 23.09	+26 14 41.0		699	1998 XC ₅₁	2002 08 09.37945	22 55 18.88	+03 28 14.8	18.7	704
1998 XT ₄₄	2002 08 15.41997	02 47 23.90	+26 14 48.9		699	1998 XC ₅₁	2002 08 09.39365	22 55 18.34	+03 28 16.0	18.6	704
1998 XT ₄₄	2002 08 15.43494	02 47 24.69	+26 14 55.9		699	1998 XC ₅₁	2002 08 11.43899	22 54 01.78	+03 28 55.2	18.4	608
1998 XZ ₄₄	2002 08 11.36181	01 16 52.07	+11 13 42.3	19.1	704	1998					

1998 XM ₅₃	2002 08 11.30873	20 28 20.41	-07 10 39.0	18.1	608	1998 XE ₆₅	2002 08 04.40297	01 00 03.63	+16 28 46.1	18.1	704
1998 XM ₅₃	2002 08 11.31936	20 28 19.87	-07 10 38.4	18.5	608	1998 XE ₆₅	2002 08 04.41781	01 00 03.89	+16 28 54.3	18.2	704
1998 XM ₅₃	2002 08 11.32975	20 28 19.31	-07 10 38.5	18.6	608	1998 XE ₆₅	2002 08 04.43265	01 00 04.15	+16 29 02.6	18.5	704
1998 XM ₅₃	2002 08 12.22606	20 27 34.22	-07 10 10.1	17.7	704	1998 XE ₆₅	2002 08 10.37612	01 01 34.74	+17 20 43.7	18.5	704
1998 XM ₅₃	2002 08 12.24049	20 27 33.50	-07 10 09.6	17.7	704	1998 XE ₆₅	2002 08 10.38756	01 01 34.83	+17 20 49.1	19.0	704
1998 XM ₅₃	2002 08 12.25538	20 27 32.72	-07 10 09.0	18.0	704	1998 XE ₆₅	2002 08 10.39967	01 01 34.99	+17 20 55.1	18.7	704
1998 XM ₅₃	2002 08 12.26962	20 27 31.99	-07 10 08.6	17.7	704	1998 XT ₇₂	2002 08 09.33812	22 57 45.17	-01 45 20.1	17.4	704
1998 XM ₅₃	2002 08 12.28386	20 27 31.27	-07 10 08.2	17.7	704	1998 XT ₇₂	2002 08 09.35346	22 57 44.51	-01 45 19.2	17.6	704
1998 XM ₅₃	2002 08 15.17094	20 25 09.33	-07 08 55.0	17.8	644	1998 XT ₇₂	2002 08 09.36881	22 57 43.90	-01 45 17.6	18.1	704
1998 XM ₅₃	2002 08 15.19265	20 25 08.26	-07 08 54.5	17.6	644	1998 XT ₇₂	2002 08 09.38416	22 57 43.24	-01 45 17.1	17.9	704
1998 XM ₅₃	2002 08 15.21384	20 25 07.20	-07 08 53.7	17.2	644	1998 XT ₇₂	2002 08 09.39950	22 57 42.60	-01 45 15.9	18.0	704
1998 XT ₅₃	2002 08 05.39276	02 25 04.45	+05 26 27.7	19.5	704	1998 XT ₇₂	2002 08 12.30627	22 55 41.87	-01 42 32.1	18.4	704
1998 XT ₅₃	2002 08 05.40768	02 25 05.30	+05 26 31.2	19.3	704	1998 XT ₇₂	2002 08 12.32124	22 55 41.21	-01 42 31.9	18.8	704
1998 XT ₅₃	2002 08 05.42261	02 25 06.00	+05 26 35.5	18.8	704	1998 XT ₇₂	2002 08 12.33626	22 55 40.53	-01 42 30.8	18.4	704
1998 XT ₅₃	2002 08 05.43756	02 25 06.81	+05 26 38.6	19.0	704	1998 XT ₇₂	2002 08 12.35124	22 55 39.87	-01 42 30.3	18.1	704
1998 XT ₅₃	2002 08 11.38806	02 30 01.68	+05 49 12.1	18.9	704	1998 XT ₇₂	2002 08 12.36618	22 55 39.20	-01 42 30.1	18.7	704
1998 XT ₅₃	2002 08 11.40311	02 30 02.33	+05 49 15.8	19.5	704	1998 XT ₇₂	2002 08 13.43593	22 54 52.22	-01 41 44.4	17.6 R	848
1998 XT ₅₃	2002 08 11.41818	02 30 03.10	+05 49 18.6	19.8	704	1998 XT ₇₂	2002 08 13.45693	22 54 51.31	-01 41 44.0	17.4 R	848
1998 XT ₅₃	2002 08 11.43327	02 30 03.75	+05 49 22.1	19.2	704	1998 XT ₇₂	2002 08 13.47067	22 54 50.65	-01 41 44.3	17.9 R	848
1998 XT ₅₃	2002 08 11.44835	02 30 04.41	+05 49 25.3	18.8	704	1998 XC ₇₃	2002 08 09.35640	23 34 59.73	+00 54 35.5	18.2	704
1998 XT ₅₃	2002 08 16.59188	02 33 44.69	+06 06 11.1	19.6	608	1998 XC ₇₃	2002 08 09.37176	23 34 59.18	+00 54 36.1	18.3	704
1998 XT ₅₃	2002 08 16.60295	02 33 45.11	+06 06 13.2	19.5	608	1998 XC ₇₃	2002 08 09.38711	23 34 58.68	+00 54 36.0	18.6	704
1998 XT ₅₃	2002 08 16.61388	02 33 45.51	+06 06 15.4	19.8	608	1998 XC ₇₃	2002 08 09.40246	23 34 58.24	+00 54 37.2	18.8	704
1998 XC ₅₅	2002 08 12.30365	00 09 41.89	-04 00 02.6	18.6	704	1998 XC ₇₃	2002 08 12.30903	23 33 25.13	+00 55 55.5	18.9	704
1998 XC ₅₅	2002 08 12.33273	00 09 41.36	-04 00 09.3	19.0	704	1998 XC ₇₃	2002 08 12.32401	23 33 24.59	+00 55 56.2	19.5	704
1998 XC ₅₅	2002 08 12.34700	00 09 41.10	-04 00 10.7	19.0	704	1998 XC ₇₃	2002 08 12.33903	23 33 24.13	+00 55 56.0	19.3	704
1998 XC ₅₅	2002 08 12.36126	00 09 40.83	-04 00 13.2	19.0	704	1998 XC ₇₃	2002 08 12.35401	23 33 23.58	+00 55 56.6	19.2	704
1998 XV ₅₆	1998 12 22.17585	05 09 14.87	+19 50 55.7	18.8	704	1998 XC ₇₃	2002 08 12.36894	23 33 23.10	+00 55 57.1	19.3	704
1998 XV ₅₆	1998 12 22.19875	05 09 13.59	+19 50 50.1	18.9	704	1998 XD ₇₃	2000 05 05.22268	11 48 45.85	-23 25 35.0	18.1 R	699
1998 XV ₅₆	1998 12 22.22144	05 09 12.30	+19 50 44.3	19.7	704	1998 XD ₇₃	2000 05 05.23847	11 48 45.53	-23 25 30.1		699
1998 XV ₅₆	1998 12 22.24412	05 09 10.97	+19 50 37.0	19.2	704	1998 XD ₇₃	2000 05 05.25440	11 48 45.22	-23 25 24.5		699
1998 XV ₅₆	1998 12 22.26694	05 09 09.61	+19 50 32.7	19.6	704	1998 XD ₇₃	2000 05 05.27027	11 48 44.83	-23 25 19.8		699
1998 XV ₅₆	2002 08 08.04802	23 19 23.00	+09 34 14.4	17.6 R	159	1998 XC ₇₃	2002 08 15.38043	02 37 25.12	+29 50 17.3	18.7 R	699
1998 XV ₅₆	2002 08 08.05017	23 19 22.92	+09 34 14.6	17.8 R	159	1998 XC ₇₃	2002 08 15.39536	02 37 25.67	+29 50 25.9		699
1998 XV ₅₆	2002 08 08.05372	23 19 22.88	+09 34 15.4	17.5 R	159	1998 XC ₇₃	2002 08 15.41031	02 37 26.31	+29 50 31.5		699
1998 XV ₅₆	2002 08 08.05557	23 19 22.82	+09 34 15.5	17.5 R	159	1998 XC ₇₃	2002 08 15.42527	02 37 26.87	+29 50 40.5		699
1998 XV ₅₆	2002 08 08.06028	23 19 22.74	+09 34 16.2	17.4 R	159	1998 XK ₇₄	2002 08 12.38283	02 22 06.38	-01 38 21.8	18.4	704
1998 XN ₅₇	2002 08 05.37230	01 12 34.10	+05 35 37.2	17.9	704	1998 XK ₇₄	2002 08 12.39762	02 22 07.00	-01 38 20.7	18.6	704
1998 XN ₅₇	2002 08 05.38731	01 12 34.73	+05 35 38.9	18.2	704	1998 XK ₇₄	2002 08 12.41239	02 22 07.63	-01 38 19.3	18.6	704
1998 XN ₅₇	2002 08 05.40223	01 12 35.36	+05 35 41.4	18.3	704	1998 XK ₇₄	2002 08 12.42727	02 22 08.22	-01 38 18.2	18.5	704
1998 XN ₅₇	2002 08 05.41716	01 12 35.99	+05 35 43.1	18.2	704	1998 XK ₇₄	2002 08 12.44205	02 22 08.88	-01 38 17.2	18.8	704
1998 XN ₅₇	2002 08 05.43210	01 12 36.62	+05 35 45.2	18.8	704	1998 XR ₇₄	2002 08 09.35146	22 38 52.11	-03 05 17.0	18.1	704
1998 XN ₅₇	2002 08 11.38219	01 16 34.99	+05 46 43.5	18.9	704	1998 XR ₇₄	2002 08 09.36682	22 38 51.63	-03 05 19.1	18.5	704
1998 XN ₅₇	2002 08 11.39724	01 16 35.52	+05 46 44.6	19.5	704	1998 XR ₇₄	2002 08 09.38216	22 38 50.96	-03 05 18.4	18.4	704
1998 XN ₅₇	2002 08 11.41230	01 16 36.02	+05 46 46.3	19.1	704	1998 XR ₇₄	2002 08 09.39751	22 38 50.28	-03 05 18.8	18.3	704
1998 XN ₅₇	2002 08 11.42738	01 16 36.55	+05 46 47.7	19.0	704	1998 XR ₇₄	2002 08 09.49796	22 38 46.16	-03 05 19.2	18.8	608
1998 XN ₅₇	2002 08 11.44245	01 16 37.10	+05 46 48.5	19.0	704	1998 XR ₇₄	2002 08 09.50882	22 38 45.67	-03 05 19.5	18.8	608
1998 XM ₅₈	2002 08 11.41155	22 57 44.78	-21 23 41.9	17.8	608	1998 XR ₇₄	2002 08 09.51907	22 38 45.23	-03 05 19.5	18.9	608
1998 XM ₅₈	2002 08 11.42256	22 57 44.56	-21 23 49.5	17.8	608	1998 XR ₇₄	2002 08 12.29572	22 36 47.04	-03 06 17.8	17.7	704
1998 XM ₅₈	2002 08 11.43305	22 57 44.34	-21 23 56.5	17.8	608	1998 XR ₇₄	2002 08 12.31017	22 36 46.43	-03 06 18.5	17.7	704
1998 XM ₅₈	2002 08 13.31007	22 57 09.37	-21 44 36.2	17.0	704	1998 XR ₇₄	2002 08 12.32502	22 36 45.73	-03 06 19.1	17.4	704
1998 XM ₅₈	2002 08 13.32584	22 57 08.99	-21 44 47.0	17.1	704	1998 XR ₇₄	2002 08 12.33925	22 36 45.08	-03 06 19.5	17.7	704
1998 XM ₅₈	2002 08 13.34158	22 57 08.62	-21 44 57.5	17.3	704	1998 XR ₇₄	2002 08 12.35353	22 36 44.47	-03 06 19.8	18.0	704
1998 XM ₅₈	2002 08 13.35729	22 57 08.28	-21 45 07.7	16.9	704	1998 XR ₇₄	2002 08 13.36584	22 35 59.95	-03 06 53.5	17.1 R	699
1998 XM ₅₈	2002 08 13.37296	22 57 07.90	-21 45 18.4	17.2	704	1998 XR ₇₄	2002 08 13.38156	22 35 59.23	-03 06 53.8		699
1998 XB ₆₂	2002 08 11.36138	01 06 56.68	+08 03 58.6	18.7	704	1998 XR ₇₄	2002 08 13.39733	22 35 58.50	-03 06 54.5		699
1998 XB ₆₂	2002 08 11.37587	01 06 57.09	+08 04 00.7	19.0	704	1998 XR ₇₄	2002 08 13.41307	22 35 57.77	-03 06 54.8		699
1998 XB ₆₂	2002 08 11.38190	01 06 57.26	+08 04 02.2	18.7	704	1998 XR ₇₄	2002 08 16.46609	22 33 39.32	-03 09 09.7	17.0	644
1998 XB ₆₂	2002 08 11.38979	01 06 57.48	+08 04 02.0	19.4	704	1998 XR ₇₄	2002 08 16.47658	22 33 38.82	-03 09 10.2	17.1	644
1998 XB ₆₂	2002 08 11.39695	01 06 57.69	+08 04 04.6	19.0	704	1998 XR ₇₄	2002 08 16.48693	22 33 38.33	-03 09 10.7	17.1	644
1998 XB ₆₂	2002 08 11.40400	01 06 57.82	+08 04 04.6	19.8	704	1998 XR ₇₄	2002 08 17.55806	22 32 48.65	-03 10 08.4	18.5	608
1998 XB ₆₂	2002 08 11.41200	01 06 58.08	+08 04 07.0	19.5	704	1998 XR ₇₄	2002 08 17.56867	22 32 48.13	-03 10 09.5	18.6	608
1998 XB ₆₂	2002 08 11.41824	01 06 58.22	+08 04 07.1	19.9	704	1998 XR ₇₄	2002 08 17.57959	22 32 47.61	-03 10 09.9	18.7	608
1998 XB ₆₂	2002 08 11.42708	01 06 58.52	+08 04 08.8	19.4	704	1998 XF ₇₇	2002 08 12.37887	01 26 36.36	-02 06 16.7	18.3	704
1998 XB ₆₂	2002 08 11.44215	01 06 58.94	+08 04 11.8	19.7	704	1998 XF ₇₇	2002 08 12.39372	01 26 36.77	-02 06 21.8	18.4	704
1998 XT ₆₂	2002 08 09.35494	23 19 23.83	-01 13 45.1	18.5	704	1998 XF ₇₇	2002 08 12.40850	01 26 37.22	-02 06 26.9	18.4	704
1998 XT ₆₂	2002 08 09.37030	23 19 23.34	-01 13 42.5	18.5	704	1998 XF ₇₇	2002 08 12.43816	01 26 38.05	-02 06 37.2	18.9	704
1998 XT ₆₂	2002 08 09.38565	23 19 22.72	-01 13 41.3	18.5	704	1998 XO ₇₇	2002 08 11.57370	01 49 55.46	-08 26 58.2	18.5	608
1998 XT ₆₂	2002 08 09.40099	23 19 22.19	-01 13 40.9	18.6	704	1998 XO ₇₇	2002 08 11.58453	01 49 55.88	-08 27 00.7	18.1	608
1998 XT ₆₂	2002 08 12.30814	23 17 32.90	-01 11 39.2	18.5	7						

2002 AUG. 22

M.P.S. 59601

1998 XZ ₈₁	2002 08 08.36298	21 58 21.59	-02 00 07.4	699	1998 XH ₉₇	2002 08 14.34098	23 44 26.82	-13 32 27.6	18.8	704	
1998 XZ ₈₁	2002 08 08.37700	21 58 20.96	-02 00 10.8	699	1998 XH ₉₇	2002 08 14.35644	23 44 26.35	-13 32 34.3	19.0	704	
1998 XZ ₈₁	2002 08 12.30147	21 55 40.47	-02 19 38.3	18.8	704	1998 XH ₉₇	2002 08 14.37211	23 44 26.01	-13 32 39.9	19.2	704
1998 XZ ₈₁	2002 08 12.31640	21 55 39.86	-02 19 43.1	19.2	704	1998 XH ₉₇	2002 08 15.28181	23 44 03.67	-13 38 47.7	18.4 R	699
1998 XZ ₈₁	2002 08 12.33139	21 55 39.20	-02 19 47.7	18.9	704	1998 XH ₉₇	2002 08 15.30646	23 44 03.08	-13 38 57.6	699	699
1998 XZ ₈₁	2002 08 12.34643	21 55 38.56	-02 19 52.1	19.0	704	1998 XH ₉₇	2002 08 15.33099	23 44 02.45	-13 39 08.7	699	699
1998 XZ ₈₁	2002 08 12.36137	21 55 37.92	-02 19 57.0	19.3	704	1998 XH ₉₇	2002 08 15.35555	23 44 01.76	-13 39 18.4	699	699
1998 XZ ₈₁	2002 08 13.29542	21 54 58.95	-02 24 49.6	18.2 R	699	1998 XP ₉₈	2002 08 17.41567	22 02 43.32	-10 26 17.8	18.8	644
1998 XZ ₈₁	2002 08 13.29854	21 54 58.81	-02 24 50.8	18.2	704	1998 XP ₉₈	2002 08 17.44132	22 02 41.99	-10 26 24.8	19.6	644
1998 XZ ₈₁	2002 08 13.31204	21 54 58.26	-02 24 54.4	699	1998 XP ₉₈	2002 08 17.46246	22 02 41.01	-10 26 30.9	19.6	644	
1998 XZ ₈₁	2002 08 13.31427	21 54 58.16	-02 24 55.8	18.8	704	1998 XW ₉₈	1998 09 21.34299	01 37 14.38	-04 37 29.4	17.6 R	699
1998 XZ ₈₁	2002 08 13.32868	21 54 57.54	-02 25 00.1	699	1998 XW ₉₈	1998 09 21.36780	01 37 13.32	-04 37 33.3	699	699	
1998 XZ ₈₁	2002 08 13.33011	21 54 57.46	-02 25 01.0	18.7	704	1998 XW ₉₈	1998 09 21.40459	01 37 11.89	-04 37 38.6	699	699
1998 XZ ₈₁	2002 08 13.34533	21 54 56.85	-02 25 05.4	699	1998 XW ₉₈	1998 10 18.24932	01 13 34.26	-05 12 34.7	17.0 R	699	
1998 XZ ₈₁	2002 08 13.34580	21 54 56.77	-02 25 05.8	18.9	704	1998 XW ₉₈	1998 10 18.27419	01 13 32.68	-05 12 33.6	699	699
1998 XZ ₈₁	2002 08 13.36148	21 54 56.14	-02 25 10.1	18.7	704	1998 XW ₉₈	1998 10 18.29831	01 13 31.16	-05 12 33.3	699	699
1998 XE ₈₃	2002 08 04.30162	21 16 08.39	-01 43 04.9	18.4	644	1998 XW ₉₈	1999 01 10.13459	01 18 08.56	+07 08 26.0	18.3 R	699
1998 XE ₈₃	2002 08 04.32252	21 16 07.47	-01 43 10.3	18.6	644	1998 XW ₉₈	1999 01 10.16348	01 18 10.70	+07 08 48.7	699	699
1998 XE ₈₃	2002 08 04.34966	21 16 06.26	-01 43 17.4	18.9	644	1998 XW ₉₈	1999 01 10.18899	01 18 12.55	+07 09 10.8	699	699
1998 XE ₈₃	2002 08 12.25279	21 10 19.57	-02 20 57.4	19.8	704	1998 XW ₉₈	1999 01 20.09566	01 31 26.81	+09 25 49.1	19.1 V	691
1998 XE ₈₃	2002 08 12.26786	21 10 18.96	-02 21 00.7	19.8	704	1998 XW ₉₈	1999 01 20.10687	01 31 27.75	+09 25 58.4	19.5 V	691
1998 XE ₈₃	2002 08 12.28294	21 10 18.28	-02 21 05.9	19.4	704	1998 XW ₉₈	1999 01 20.11775	01 31 28.68	+09 26 07.7	19.4 V	691
1998 XE ₈₃	2002 08 12.29806	21 10 17.57	-02 21 10.8	19.5	704	1998 YB	1996 08 20.36292	21 11 44.82	-16 24 36.9	18.5 V	566
1998 XE ₈₃	2002 08 13.18041	21 09 39.01	-02 25 44.7	18.9	644	1998 YB	1996 08 20.37131	21 11 44.45	-16 24 38.2	18.5 V	566
1998 XE ₈₃	2002 08 13.24450	21 09 36.12	-02 26 05.1	18.4	644	1998 YB	1996 08 20.38046	21 11 44.05	-16 24 39.6	18.4 V	566
1998 XE ₈₃	2002 08 13.30793	21 09 33.24	-02 26 25.1	18.3	644	1998 YB	2002 08 14.30038	22 01 05.83	-12 22 03.1	18.9	704
1998 XE ₈₃	2002 08 15.33541	21 08 04.58	-02 37 19.2	18.8	644	1998 YB	2002 08 14.31584	22 01 05.11	-12 22 08.5	18.9	704
1998 XE ₈₃	2002 08 15.34604	21 08 04.13	-02 37 22.9	18.5	644	1998 YB	2002 08 14.33129	22 01 04.40	-12 22 11.3	19.2	704
1998 XE ₈₃	2002 08 15.36396	21 08 03.29	-02 37 28.5	18.7	644	1998 YB	2002 08 14.34675	22 01 03.73	-12 22 15.2	19.0	704
1998 XF ₈₃	2002 07 23.27974	21 35 32.43	-05 56 36.5	19.7	644	1998 YB	2002 08 14.36241	22 01 03.10	-12 22 18.2	19.0	704
1998 XF ₈₃	2002 07 23.36083	21 35 29.48	-05 56 56.0	19.5	644	1998 YB	2002 08 15.28508	22 00 23.67	-12 25 53.0	18.3	704
1998 XF ₈₃	2002 07 23.42366	21 35 27.19	-05 57 10.5	19.1	644	1998 YB	2002 08 15.30127	22 00 22.99	-12 25 56.3	19.0	704
1998 XF ₈₃	2002 08 05.41736	21 26 54.85	-06 57 22.9	18.3	644	1998 YB	2002 08 15.31745	22 00 22.21	-12 26 00.2	19.0	704
1998 XF ₈₃	2002 08 05.42777	21 26 54.41	-06 57 26.2	18.3	644	1998 YB	2002 08 15.33360	22 00 21.51	-12 26 03.5	18.9	704
1998 XF ₈₃	2002 08 05.43825	21 26 53.94	-06 57 29.6	18.4	644	1998 YB	2002 08 15.34981	22 00 20.82	-12 26 07.6	19.1	704
1998 XF ₈₃	2002 08 08.27445	21 24 52.35	-07 12 48.1	18.9 R	699	1998 YB	2002 08 17.41211	21 58 51.95	-12 34 07.4	18.6	644
1998 XF ₈₃	2002 08 08.28854	21 24 51.71	-07 12 52.0	699	1998 YB	2002 08 17.43550	21 58 50.92	-12 34 12.6	18.6	644	
1998 XF ₈₃	2002 08 08.30258	21 24 51.15	-07 12 56.7	699	1998 YB	2002 08 17.45776	21 58 49.91	-12 34 17.7	19.4	644	
1998 XF ₈₃	2002 08 08.31658	21 24 50.54	-07 13 00.8	699	1998 YD	1989 10 28.46528	07 21 54.12	+32 07 30.1	9	261	
1998 XF ₈₃	2002 08 14.32392	21 20 29.00	-07 47 13.5	18.9	704	1998 YD	1989 10 28.51389	07 21 55.36	+32 07 21.7	9	261
1998 XF ₈₃	2002 08 14.33907	21 20 28.34	-07 47 18.6	19.1	704	1998 YD	1991 03 24.62153	13 50 51.52	-43 41 06.8	9	260
1998 XF ₈₃	2002 08 14.35424	21 20 27.65	-07 47 24.3	18.7	704	1998 YD	1991 03 24.65625	13 50 49.93	-43 41 14.3	9	260
1998 XF ₈₃	2002 08 16.36018	21 19 00.57	-07 59 14.7	18.8	644	1998 YD	1995 04 22.37495	09 47 34.95	-14 24 06.8	9	260
1998 XF ₈₃	2002 08 16.38131	21 18 59.64	-07 59 22.1	18.5	644	1998 YD	1995 04 22.43745	09 47 35.59	-14 23 49.9	9	260
1998 XF ₈₃	2002 08 16.40238	21 18 58.71	-07 59 29.6	18.6	644	1998 YD	2002 08 15.39655	04 01 22.06	+39 41 04.7	18.6	704
1998 XQ ₈₆	2002 07 29.34184	21 51 35.70	-24 32 45.0	17.6	644	1998 YD	2002 08 15.41266	04 01 23.40	+39 41 11.0	18.7	704
1998 XQ ₈₆	2002 07 29.37013	21 51 34.55	-24 32 58.6	17.5	644	1998 YD	2002 08 15.42878	04 01 24.74	+39 41 17.9	19.0	704
1998 XQ ₈₆	2002 07 29.40672	21 51 33.05	-24 33 16.1	17.7	644	1998 YD	2002 08 15.44488	04 01 26.00	+39 41 23.8	18.7	704
1998 XQ ₈₆	2002 08 13.30144	21 40 28.08	-26 26 48.3	18.4	704	1998 YV	2002 08 16.40968	23 51 26.70	-00 00 44.0	19.7 V	291
1998 XQ ₈₆	2002 08 13.31717	21 40 27.29	-26 26 54.7	18.6	704	1998 YV	2002 08 16.44589	23 51 25.69	-00 00 49.7	19.9 V	291
1998 XQ ₈₆	2002 08 13.33300	21 40 26.51	-26 27 00.6	18.5	704	1998 YV	2002 08 16.46643	23 51 25.11	-00 00 53.2	20.1 V	291
1998 XQ ₈₆	2002 08 13.34870	21 40 25.73	-26 27 07.7	18.5	704	1998 YZ	2002 07 22.47226	20 16 49.84	-09 14 27.5	18.7	608
1998 XQ ₈₆	2002 08 13.36438	21 40 24.92	-26 27 13.3	18.3	704	1998 YZ	2002 07 22.49610	20 16 48.54	-09 14 24.9	18.7	608
1998 XQ ₈₆	2002 08 13.37588	21 40 24.35	-26 27 19.8	17.6	644	1998 YZ	2002 07 22.50700	20 16 47.93	-09 14 23.5	19.0	608
1998 XQ ₈₆	2002 08 13.38626	21 40 23.82	-26 27 23.8	17.7	644	1998 YZ	2002 08 05.21620	20 05 08.93	-08 58 55.2	18.0	644
1998 XQ ₈₆	2002 08 13.39670	21 40 23.31	-26 27 28.3	17.6	644	1998 YZ	2002 08 05.24062	20 05 07.73	-08 58 54.4	17.9	644
1998 XY ₉₁	2002 08 03.20881	20 35 56.56	+00 53 43.0	18.4	644	1998 YZ	2002 08 05.27821	20 05 05.83	-08 58 53.0	17.8	644
1998 XY ₉₁	2002 08 03.23733	20 35 55.20	+00 53 41.2	18.5	644	1998 YZ	2002 08 14.22635	19 58 22.36	-08 56 36.4	17.8	704
1998 XY ₉₁	2002 08 03.28288	20 35 53.03	+00 53 38.9	18.4	644	1998 YZ	2002 08 14.24118	19 58 21.71	-08 56 35.9	18.2	704
1998 XY ₉₁	2002 08 12.23404	20 29 00.39	+00 40 04.1	19.5	704	1998 YZ	2002 08 14.25634	19 58 21.08	-08 56 36.3	18.2	704
1998 XY ₉₁	2002 08 12.24914	20 28 59.68	+00 40 01.5	19.6	704	1998 YZ	2002 08 14.27121	19 58 20.43	-08 56 35.8	18.5	704
1998 XY ₉₁	2002 08 12.26424	20 28 58.97	+00 40 00.8	19.3	704	1998 YZ	2002 08 14.28647	19 58 19.82	-08 56 35.6	18.2	704
1998 XY ₉₁	2002 08 12.27931	20 28 58.28	+00 39 58.5	20.0	704	1998 YC ₁	2002 08 08.32792	22 09 16.04	-06 33 43.6	17.8 R	699
1998 XY ₉₁	2002 08 12.29443	20 28 57.60	+00 39 56.4	19.8	704	1998 YC ₁	2002 08 08.34196	22 09 15.50	-06 33 46.3	699	699
1998 XC ₉₂	2002 08 11.29240	22 48 36.38	+07 30 03.0	18.1	704	1998 YC ₁	2002 08 08.35599	22 09 14.93	-06 33 49.9	699	699
1998 XC ₉₂	2002 08 11.30624	22 48 35.86	+07 30 02.4	18.3	704	1998 YC ₁	2002 08 08.36998	22 09 14.32	-06 33 53.2	699	699
1998 XC ₉₂	2002 08 11.30796	22 48 35.79	+07 30 02.6	18.2	704	1998 YC ₁	2002 08 09.33442	22 08 36.25	-06 37 44.4	17.7	704
1998 XC ₉₂	2002 08 11.32009	22 48 35.33	+07 30 02.0	17.9	704	1998 YC ₁	2002 08 09.34976	22 08 35.58	-06 37 48.1	17.7	704
1998 XC ₉₂	2002 08 11.32339	22 48 35.19	+07 30 02.2	18.3	704	1998 YC ₁	2002 08 09.36511	22 08 34.97	-06 37 51.5	17.6	704
1998 XC ₉₂	2002 08 11.33444	22 48 34.78	+07 30 01.7	18.5	704	1998 YC ₁	2002 08 09.38046	22 08 34.36	-06 37 55.7	17.6	704
1998 XC ₉₂	2002 08 11.33882	22 48 34.62	+07 30 01.0	18.3	704	1998 YC ₁	2002 08 09.39580	22 08 33.68	-06 37 59.0		

1998 YZ ₃	2002 08 11.35534	22 59 06.34	+08 52 49.8	18.4	704	1998 YF ₈	2002 08 08.49231	22 01 04.63	-05 14 09.7	18.4	644
1998 YZ ₃	2002 08 11.37078	22 59 05.72	+08 52 49.2	18.8	704	1998 YF ₈	2002 08 08.50331	22 01 04.16	-05 14 11.5	18.5	644
1998 YZ ₃	2002 08 13.31143	22 57 57.09	+08 52 32.0	18.6	704	1998 YF ₈	2002 08 09.33185	22 00 30.43	-05 16 52.0	18.2	704
1998 YZ ₃	2002 08 13.32678	22 57 56.47	+08 52 31.4	18.2	704	1998 YF ₈	2002 08 09.33351	22 00 30.39	-05 16 53.0	18.2	704
1998 YZ ₃	2002 08 13.34146	22 57 55.96	+08 52 31.2	18.2	704	1998 YF ₈	2002 08 09.34652	22 00 29.84	-05 16 55.3	18.1	704
1998 YZ ₃	2002 08 13.35637	22 57 55.36	+08 52 30.9	18.3	704	1998 YF ₈	2002 08 09.36065	22 00 29.32	-05 16 56.9	18.8	704
1998 YZ ₃	2002 08 16.32416	22 56 04.08	+08 50 47.1	18.8	704	1998 YF ₈	2002 08 09.36421	22 00 29.16	-05 16 59.0	18.9	704
1998 YZ ₃	2002 08 16.33969	22 56 03.48	+08 50 46.4	18.7	704	1998 YF ₈	2002 08 09.37955	22 00 28.50	-05 17 02.2	18.5	704
1998 YZ ₃	2002 08 16.35598	22 56 02.81	+08 50 45.0	18.6	704	1998 YF ₈	2002 08 09.38952	22 00 28.03	-05 17 03.3	18.6	704
1998 YZ ₃	2002 08 16.37136	22 56 02.20	+08 50 45.0	18.6	704	1998 YF ₈	2002 08 09.39490	22 00 27.83	-05 17 04.7	18.4	704
1998 YE ₄	2002 08 05.31824	20 50 32.80	-06 00 37.7	16.9	644	1998 YF ₈	2002 08 12.29190	21 58 27.46	-05 26 49.1	18.3	704
1998 YE ₄	2002 08 05.34742	20 50 31.40	-06 00 40.0	17.0	644	1998 YF ₈	2002 08 12.30636	21 58 26.83	-05 26 52.8	18.7	704
1998 YE ₄	2002 08 05.37000	20 50 30.32	-06 00 41.8	17.1	644	1998 YF ₈	2002 08 12.32121	21 58 26.20	-05 26 54.4	19.4	704
1998 YE ₄	2002 08 11.25402	20 45 57.65	-06 09 38.8	17.4	644	1998 YF ₈	2002 08 12.33545	21 58 25.58	-05 26 58.8	18.9	704
1998 YE ₄	2002 08 11.32197	20 45 54.45	-06 09 45.8	17.4	644	1998 YF ₈	2002 08 12.34972	21 58 24.92	-05 27 01.2	18.5	704
1998 YE ₄	2002 08 11.38805	20 45 51.33	-06 09 52.7	17.4	644	1998 YF ₈	2002 08 17.24474	21 54 55.59	-05 44 50.0	18.3	644
1998 YE ₄	2002 08 12.22787	20 45 13.26	-06 11 20.9	17.6	704	1998 YF ₈	2002 08 17.33286	21 54 51.70	-05 45 10.0	18.2	644
1998 YE ₄	2002 08 12.24214	20 45 12.57	-06 11 22.5	18.2	704	1998 YF ₈	2002 08 17.39890	21 54 48.76	-05 45 25.1	18.3	644
1998 YE ₄	2002 08 12.25702	20 45 11.83	-06 11 24.8	18.2	704	1998 YF ₈	2002 07 29.17408	20 00 51.63	-13 29 15.2	18.8	644
1998 YE ₄	2002 08 12.27127	20 45 11.22	-06 11 25.6	18.1	704	1998 YR ₈	2002 07 29.19679	20 00 50.54	-13 29 23.0	18.0	644
1998 YE ₄	2002 08 12.28551	20 45 10.54	-06 11 27.4	18.0	704	1998 YR ₈	2002 07 29.22020	20 00 49.51	-13 29 31.2	17.6	644
1998 YE ₄	2002 08 17.21987	20 41 31.64	-06 20 54.5	16.8	704	1998 YR ₈	2002 08 05.21280	19 55 46.14	-14 10 09.5	18.4	644
1998 YE ₄	2002 08 17.23581	20 41 30.93	-06 20 56.2	16.9	704	1998 YR ₈	2002 08 05.23715	19 55 45.09	-14 10 18.2	18.2	644
1998 YE ₄	2002 08 17.25169	20 41 30.24	-06 20 57.8	17.5	704	1998 YR ₈	2002 08 05.27031	19 55 43.66	-14 10 29.7	18.0	644
1998 YE ₄	2002 08 17.28342	20 41 28.83	-06 21 01.5	17.3	704	1998 YR ₈	2002 08 06.17904	19 55 06.06	-14 15 48.0	18.1	644
1998 YN ₄	2002 08 01.38313	01 52 45.62	+27 17 49.8	18.1	704	1998 YR ₈	2002 08 06.20021	19 55 05.15	-14 15 55.6	17.9	644
1998 YN ₄	2002 08 01.39804	01 52 46.51	+27 18 01.7	18.6	704	1998 YR ₈	2002 08 06.22114	19 55 04.26	-14 16 02.9	18.0	644
1998 YN ₄	2002 08 01.41293	01 52 47.42	+27 18 12.7	18.7	704	1998 YR ₈	2002 08 04.32959	21 33 13.31	+01 07 23.0	17.4	644
1998 YN ₄	2002 08 01.42786	01 52 48.35	+27 18 24.1	18.8	704	1998 YR ₈	2002 08 04.34484	21 33 12.59	+01 07 21.0	17.7	644
1998 YN ₄	2002 08 01.44276	01 52 49.27	+27 18 35.4	18.5	704	1998 YR ₈	2002 08 04.35553	21 33 12.08	+01 07 19.7	17.7	644
1998 YN ₄	2002 08 13.36955	02 03 59.12	+29 45 51.6	17.8	704	1998 YR ₈	2002 08 08.26567	21 30 13.59	+00 58 14.1	17.9 R	699
1998 YN ₄	2002 08 13.38430	02 03 59.83	+29 46 02.3	18.1	704	1998 YR ₈	2002 08 08.27974	21 30 12.94	+00 58 11.8		699
1998 YN ₄	2002 08 13.39908	02 04 00.53	+29 46 13.2	18.0	704	1998 YR ₈	2002 08 08.29381	21 30 12.22	+00 58 09.4		699
1998 YN ₄	2002 08 13.41377	02 04 01.22	+29 46 21.9	18.2	704	1998 YR ₈	2002 08 08.30783	21 30 11.56	+00 58 07.9		699
1998 YN ₄	2002 08 13.42852	02 04 01.94	+29 46 33.6	18.0	704	1998 YR ₈	2002 08 12.29922	21 27 05.57	+00 46 18.4	19.1	704
1998 YC ₆	2002 08 01.38066	01 13 09.65	+23 51 34.2	18.9	704	1998 YR ₈	2002 08 12.31416	21 27 04.77	+00 46 14.5	19.5	704
1998 YC ₆	2002 08 01.39557	01 13 09.98	+23 51 39.4	19.2	704	1998 YR ₈	2002 08 12.32914	21 27 04.07	+00 46 11.8	19.1	704
1998 YC ₆	2002 08 01.41047	01 13 10.23	+23 51 44.9	19.6	704	1998 YR ₈	2002 08 12.34418	21 27 03.35	+00 46 08.9	19.0	704
1998 YC ₆	2002 08 01.42540	01 13 10.56	+23 51 49.1	19.5	704	1998 YR ₈	2002 08 12.35913	21 27 02.64	+00 46 05.9	19.5	704
1998 YC ₆	2002 08 01.44029	01 13 10.91	+23 51 54.7	19.4	704	1998 YR ₈	2002 08 13.28984	21 26 19.12	+00 42 59.7	18.0	704
1998 YC ₆	2002 08 13.38117	01 15 46.96	+24 49 29.5	19.3	704	1998 YR ₈	2002 08 13.29980	21 26 18.73	+00 42 57.5	17.8 R	699
1998 YC ₆	2002 08 13.39589	01 15 46.92	+24 49 31.8	19.0	704	1998 YR ₈	2002 08 13.30500	21 26 18.44	+00 42 56.6	19.8	704
1998 YC ₆	2002 08 13.41066	01 15 47.00	+24 49 35.6	19.7	704	1998 YR ₈	2002 08 13.31642	21 26 17.92	+00 42 53.8		699
1998 YC ₆	2002 08 13.42533	01 15 47.06	+24 49 38.7	18.8	704	1998 YR ₈	2002 08 13.32029	21 26 17.61	+00 42 53.6	18.2	704
1998 YZ ₆	2002 07 24.45781	22 29 39.66	-20 48 28.8	17.3	644	1998 YR ₈	2002 08 13.33305	21 26 17.08	+00 42 50.4		699
1998 YZ ₆	2002 07 24.46815	22 29 39.45	-20 48 33.9	17.3	644	1998 YR ₈	2002 08 13.33498	21 26 16.90	+00 42 50.6	18.4	704
1998 YZ ₆	2002 07 24.47866	22 29 39.25	-20 48 39.1	17.2	644	1998 YR ₈	2002 08 13.34972	21 26 16.31	+00 42 47.3		699
1998 YZ ₆	2002 07 24.51839	22 29 38.69	-20 48 57.9	18.6	608	1998 YR ₈	2002 08 13.34972	21 26 16.19	+00 42 47.7	18.7	704
1998 YZ ₆	2002 07 24.52899	22 29 38.49	-20 49 02.7	18.9	608	1998 YL ₉	2002 08 04.39253	22 05 05.25	+02 06 05.2	19.2	644
1998 YZ ₆	2002 07 24.54010	22 29 38.25	-20 49 08.6	18.4	608	1998 YL ₉	2002 08 04.40288	22 05 04.84	+02 06 05.0	19.3	644
1998 YZ ₆	2002 07 30.54065	22 27 22.32	-21 40 42.2	18.3	608	1998 YL ₉	2002 08 04.41339	22 05 04.41	+02 06 04.2	19.2	644
1998 YZ ₆	2002 07 30.55131	22 27 21.99	-21 40 47.4	18.2	608	1998 YL ₉	2002 08 12.30187	21 59 32.52	+01 56 15.4	19.7	704
1998 YZ ₆	2002 07 30.56199	22 27 21.63	-21 40 52.4	18.0	608	1998 YL ₉	2002 08 12.31681	21 59 31.73	+01 56 15.3	20.4	704
1998 YZ ₆	2002 08 13.30519	22 19 06.80	-23 42 58.6	17.5	704	1998 YL ₉	2002 08 12.33179	21 59 31.10	+01 56 13.7	20.0	704
1998 YZ ₆	2002 08 13.32092	22 19 06.06	-23 43 07.1	17.6	704	1998 YL ₉	2002 08 12.36178	21 59 29.73	+01 56 10.2	19.8	704
1998 YZ ₆	2002 08 13.33675	22 19 05.34	-23 43 14.9	17.7	704	1998 YL ₉	2002 08 13.29366	21 58 48.76	+01 54 28.9	18.7 R	699
1998 YZ ₆	2002 08 13.35245	22 19 04.67	-23 43 23.2	17.8	704	1998 YL ₉	2002 08 13.31030	21 58 48.03	+01 54 27.2		699
1998 YZ ₆	2002 08 13.36814	22 19 03.91	-23 43 31.7	17.9	704	1998 YL ₉	2002 08 13.32692	21 58 47.23	+01 54 25.8		699
1998 YA ₇	1977 07 21.64071	22 03 14.03	-23 59 48.9		9 260	1998 YL ₉	2002 08 13.34359	21 58 46.43	+01 54 23.8		699
1998 YA ₇	1977 07 21.69627	22 03 12.22	-24 00 14.3		9 260	1998 YL ₉	2002 08 15.43492	21 57 13.32	+01 50 13.0	19.0	644
1998 YA ₇	2002 08 13.23095	20 37 43.83	-28 53 11.3	18.2	704	1998 YL ₉	2002 08 15.44535	21 57 12.82	+01 50 11.3	19.2	644
1998 YA ₇	2002 08 13.24644	20 37 43.02	-28 53 16.1	18.7	704	1998 YL ₉	2002 08 15.45578	21 57 12.35	+01 50 10.2	19.0	644
1998 YA ₇	2002 08 13.26194	20 37 42.23	-28 53 20.1	18.3	704	1998 YL ₉	2002 08 17.24249	21 55 52.26	+01 46 11.2	19.2	644
1998 YA ₇	2002 08 13.27743	20 37 41.42	-28 53 24.3	18.7	704	1998 YL ₉	2002 08 17.33061	21 55 48.19	+01 45 58.9	19.1	644
1998 YA ₇	2002 08 13.29292	20 37 40.72	-28 53 29.5	18.9	704	1998 YL ₉	2002 08 17.39663	21 55 45.13	+01 45 49.8	19.1	644
1998 YM ₇	2002 08 10.46058	04 09 07.96	+33 27 16.4	18.4 R I	848	1998 YN ₉	1996 08 20.37869	21 58 42.16	-15 48 26.0	17.4 V	566
1998 YM ₇	2002 08 10.46476	04 09 08.45	+33 27 18.7	17.9 R I	848	1998 YN ₉	1996 08 20.38713	21 58 41.63	-15 48 27.1	17.8 V	566
1998 YM ₇	2002 08 10.46859	04 09 08.86	+33 27 21.8	18.6 R I	848	1998 YN ₉	1996 08 20.39569	21 58 41.39	-15 48 28.3	17.5 V	566
1998 YP ₇	2002 08 06.24414	20 29 49.22	-26 08 57.9	17.9	644	1998 YO ₉	1983 04 14.38666	08 50 56.20	-00 21 59.8		9 260
1998 YP ₇	2002 08 06.31475	20 29 45.57	-26 09 22.2	18.0	644	1998 YO ₉	1983 04 14.42833	08 50			

2002 AUG. 22

M.P.S. 59603

1998 YA ₁₅	2002 08 13.33428	21 56 18.06	-25 43 36.8	18.7	704	1999 AJ ₁	1999 02 23.21102	08 16 47.50	+17 29 59.5	699
1998 YA ₁₅	2002 08 13.34998	21 56 17.27	-25 43 43.5	18.2	704	1999 AJ ₁	1999 02 23.23140	08 16 46.91	+17 30 01.1	699
1998 YA ₁₅	2002 08 13.36566	21 56 16.50	-25 43 48.9	18.3	704	1999 AB ₂	1982 11 07.41293	23 15 15.31	-12 28 09.9	9 260
1998 YA ₁₅	2002 08 13.40718	21 56 14.46	-25 44 04.5	17.8	644	1999 AB ₂	1982 11 07.45459	23 15 15.81	-12 28 01.9	9 260
1998 YA ₁₅	2002 08 13.41749	21 56 13.96	-25 44 08.5	17.7	644	1999 AO ₂	2002 08 10.34563	22 50 26.96	-09 57 27.6	17.0 704
1998 YA ₁₅	2002 08 13.42786	21 56 13.43	-25 44 12.5	17.6	644	1999 AO ₂	2002 08 10.35754	22 50 26.44	-09 57 27.9	17.5 704
1998 YN ₁₅	2002 07 30.57754	22 35 29.07	-11 37 28.2	19.9	608	1999 AO ₂	2002 08 10.36942	22 50 25.92	-09 57 28.6	17.6 704
1998 YN ₁₅	2002 07 30.58819	22 35 28.78	-11 37 30.0	19.7	608	1999 AO ₂	2002 08 10.38130	22 50 25.38	-09 57 29.8	18.1 704
1998 YN ₁₅	2002 07 30.59891	22 35 28.49	-11 37 32.5	19.9	608	1999 AO ₂	2002 08 10.39318	22 50 24.87	-09 57 30.1	17.5 704
1998 YN ₁₅	2002 08 08.45528	22 30 44.33	-12 12 09.4	18.0	644	1999 AO ₂	2002 08 11.40786	22 49 43.49	-09 58 21.1	17.6 608
1998 YN ₁₅	2002 08 08.46516	22 30 43.95	-12 12 11.9	18.0	644	1999 AO ₂	2002 08 11.41881	22 49 43.01	-09 58 21.7	17.2 608
1998 YN ₁₅	2002 08 08.47605	22 30 43.53	-12 12 14.6	17.8	644	1999 AO ₂	2002 08 11.42928	22 49 42.57	-09 58 22.0	17.2 608
1998 YN ₁₅	2002 08 10.34385	22 29 33.76	-12 20 14.8	18.1	704	1999 AO ₂	2002 08 14.30133	22 47 38.92	-10 01 05.5	16.9 704
1998 YN ₁₅	2002 08 10.36765	22 29 32.79	-12 20 22.5	18.1	704	1999 AO ₂	2002 08 14.31624	22 47 38.17	-10 01 06.5	17.1 704
1998 YN ₁₅	2002 08 10.39141	22 29 31.84	-12 20 27.5	18.0	704	1999 AO ₂	2002 08 14.34655	22 47 36.80	-10 01 08.7	16.8 704
1998 YN ₁₅	2002 08 14.30303	22 26 56.15	-12 37 47.6	17.5	704	1999 AO ₂	2002 08 14.36119	22 47 36.16	-10 01 10.1	17.0 704
1998 YN ₁₅	2002 08 14.31849	22 26 55.46	-12 37 51.8	18.0	704	1999 AO ₂	2002 08 15.27655	22 46 55.20	-10 02 06.5	16.5 R 699
1998 YN ₁₅	2002 08 14.33395	22 26 54.81	-12 37 55.8	17.8	704	1999 AO ₂	2002 08 15.30120	22 46 54.06	-10 02 08.2	699
1998 YN ₁₅	2002 08 14.34941	22 26 54.16	-12 37 59.8	17.7	704	1999 AO ₂	2002 08 15.32576	22 46 52.87	-10 02 09.7	699
1998 YN ₁₅	2002 08 14.36507	22 26 53.44	-12 38 04.2	17.9	704	1999 AO ₂	2002 08 15.35028	22 46 51.75	-10 02 10.5	699
1998 YN ₁₅	2002 08 17.54992	22 24 38.97	-12 52 29.7	18.1	608	1999 AW ₂	2002 07 28.40406	20 58 02.69	-19 24 47.4	19.5 608
1998 YN ₁₅	2002 08 17.56040	22 24 38.48	-12 52 32.5	18.1	608	1999 AW ₂	2002 07 28.41446	20 58 02.19	-19 24 49.7	19.6 608
1998 YN ₁₅	2002 08 17.57147	22 24 37.99	-12 52 35.4	18.1	608	1999 AW ₂	2002 07 28.42501	20 58 01.65	-19 24 51.8	19.9 608
1998 YU ₁₈	2000 03 09.38724	12 59 29.00	+01 56 18.0	19.1	704	1999 AW ₂	2002 08 08.21881	20 49 11.66	-20 02 02.2	18.2 R 699
1998 YU ₁₈	2000 03 09.40009	12 59 28.41	+01 56 22.6	19.2	704	1999 AW ₂	2002 08 08.23285	20 49 10.95	-20 02 04.9	699
1998 YU ₁₈	2000 03 09.41299	12 59 27.82	+01 56 27.2	19.6	704	1999 AW ₂	2002 08 08.24686	20 49 10.23	-20 02 07.5	699
1998 YV ₁₈	2002 08 14.32136	23 00 41.37	-12 35 49.4	19.2	704	1999 AW ₂	2002 08 08.26090	20 49 09.55	-20 02 10.5	699
1998 YV ₁₈	2002 08 14.33682	23 00 40.75	-12 35 55.2	19.2	704	1999 AO ₃	2002 08 15.29998	00 26 21.55	+23 05 18.1	18.6 704
1998 YV ₁₈	2002 08 14.35229	23 00 40.12	-12 36 00.4	19.1	704	1999 AO ₃	2002 08 15.31616	00 26 21.42	+23 05 23.4	19.0 704
1998 YV ₁₈	2002 08 14.36795	23 00 39.49	-12 36 06.2	19.3	704	1999 AO ₃	2002 08 15.33231	00 26 21.20	+23 05 26.9	19.2 704
1998 YV ₁₈	2002 08 15.27741	23 00 05.86	-12 41 36.9	18.7 R	699	1999 AO ₃	2002 08 15.36466	00 26 20.81	+23 05 34.6	19.0 704
1998 YV ₁₈	2002 08 15.30208	23 00 04.89	-12 41 45.8		699	1999 AH ₄	1976 06 28.41475	14 20 02.92	-18 06 15.6	9 260
1998 YV ₁₈	2002 08 15.32664	23 00 03.89	-12 41 55.4		699	1999 AH ₄	1976 06 28.45642	14 20 03.93	-18 06 10.5	9 260
1998 YV ₁₈	2002 08 15.35116	23 00 02.91	-12 42 03.1		699	1999 AH ₄	1989 03 07.13750	08 10 30.86	+12 06 54.0	9 261
1998 YX ₂₁	2002 08 04.27514	22 30 54.12	+02 02 41.8	17.0 R	843	1999 AH ₄	1989 03 07.20000	08 10 30.21	+12 06 58.5	9 261
1998 YX ₂₁	2002 08 04.29183	22 30 53.42	+02 02 46.9	17.1 R	843	1999 AH ₆	2002 08 04.35667	21 40 08.01	+03 52 29.4	16.9 644
1998 YX ₂₁	2002 08 12.30393	22 24 59.06	+02 34 05.6	17.5	704	1999 AH ₆	2002 08 04.36715	21 40 07.46	+03 52 30.5	17.1 644
1998 YX ₂₁	2002 08 12.31887	22 24 58.33	+02 34 08.5	17.7	704	1999 AH ₆	2002 08 04.37754	21 40 06.94	+03 52 31.5	17.0 644
1998 YX ₂₁	2002 08 12.33394	22 24 57.56	+02 34 11.3	17.8	704	1999 AH ₆	2002 08 06.93723	21 37 57.44	+03 56 00.4	17.2 R 636
1998 YX ₂₁	2002 08 12.34890	22 24 56.85	+02 34 14.5	18.7	704	1999 AH ₆	2002 08 06.94116	21 37 57.23	+03 56 01.0	17.4 R 636
1998 YX ₂₁	2002 08 12.36384	22 24 56.01	+02 34 17.6	18.0	704	1999 AH ₆	2002 08 06.94508	21 37 57.01	+03 56 00.5	636
1998 YX ₂₁	2002 08 13.36847	22 24 07.37	+02 37 29.6	17.0 R	699	1999 AH ₆	2002 08 11.30211	21 34 07.01	+03 58 38.9	17.2 704
1998 YX ₂₁	2002 08 13.38418	22 24 06.56	+02 37 32.3		699	1999 AH ₆	2002 08 11.31755	21 34 06.13	+03 58 38.9	17.3 704
1998 YX ₂₁	2002 08 13.39995	22 24 05.75	+02 37 35.5		699	1999 AH ₆	2002 08 11.33298	21 34 05.27	+03 58 39.1	17.4 704
1998 YX ₂₁	2002 08 13.41570	22 24 05.02	+02 37 38.8		699	1999 AH ₆	2002 08 11.34841	21 34 04.41	+03 58 39.2	17.6 704
1998 YX ₂₁	2002 08 16.30320	22 21 40.29	+02 45 51.5	18.1	704	1999 AH ₆	2002 08 11.36383	21 34 03.55	+03 58 39.3	17.7 704
1998 YX ₂₁	2002 08 16.31863	22 21 39.47	+02 45 53.4	17.7	704	1999 AH ₆	2002 08 13.29036	21 32 19.41	+03 58 25.7	17.3 704
1998 YX ₂₁	2002 08 16.33414	22 21 38.67	+02 45 55.7	17.8	704	1999 AH ₆	2002 08 13.30552	21 32 18.60	+03 58 21.1	19.5 704
1998 YX ₂₁	2002 08 16.34965	22 21 37.87	+02 45 58.7	17.7	704	1999 AH ₆	2002 08 13.32081	21 32 17.65	+03 58 25.3	17.8 704
1998 YX ₂₁	2002 08 16.36581	22 21 37.01	+02 46 01.3	17.7	704	1999 AH ₆	2002 08 13.33550	21 32 16.85	+03 58 25.1	17.6 704
1998 YG ₂₂	2002 08 04.37714	01 53 46.26	+17 42 56.2	18.8	704	1999 AH ₆	2002 08 13.35024	21 32 16.03	+03 58 24.6	17.9 704
1998 YG ₂₂	2002 08 04.39200	01 53 46.80	+17 43 01.1	18.9	704	1999 AH ₆	2002 08 15.28658	21 30 30.66	+03 57 21.5	18.1 704
1998 YG ₂₂	2002 08 04.40689	01 53 47.31	+17 43 05.0	18.5	704	1999 AH ₆	2002 08 15.30276	21 30 29.73	+03 57 20.6	18.2 704
1998 YG ₂₂	2002 08 04.42173	01 53 47.96	+17 43 10.0	19.1	704	1999 AH ₆	2002 08 15.31895	21 30 28.82	+03 57 19.7	18.1 704
1998 YG ₂₂	2002 08 04.43658	01 53 48.49	+17 43 14.3	18.4	704	1999 AH ₆	2002 08 15.33509	21 30 27.89	+03 57 18.9	18.4 704
1998 YO ₂₂	2002 08 11.59175	01 51 48.53	-02 50 28.7	20.4	608	1999 AH ₆	2002 08 15.35131	21 30 27.00	+03 57 17.8	18.5 704
1998 YO ₂₂	2002 08 11.60225	01 51 49.03	-02 50 31.5	19.3	608	1999 AH ₆	2002 08 16.29655	21 29 35.35	+03 56 30.5	17.6 704
1998 YO ₂₂	2002 08 11.61277	01 51 49.47	-02 50 34.0	19.7	608	1999 AH ₆	2002 08 16.31187	21 29 34.57	+03 56 28.7	17.9 704
1998 YO ₂₂	2002 08 12.37061	01 52 24.26	-02 53 33.7	18.5	704	1999 AH ₆	2002 08 16.32728	21 29 33.59	+03 56 28.0	17.9 704
1998 YO ₂₂	2002 08 12.38519	01 52 24.91	-02 53 37.5	18.3	704	1999 AH ₆	2002 08 16.34286	21 29 32.72	+03 56 27.6	17.7 704
1998 YO ₂₂	2002 08 12.40059	01 52 25.60	-02 53 41.0	18.0	704	1999 AH ₆	2002 08 16.35911	21 29 31.82	+03 56 26.8	18.2 704
1998 YO ₂₂	2002 08 12.41548	01 52 26.23	-02 53 45.0	18.3	704	1999 AS ₆	1979 06 25.66178	20 26 35.03	-15 58 03.9	9 260
1998 YO ₂₂	2002 08 12.42996	01 52 26.85	-02 53 48.7	17.5	704	1999 AS ₆	1979 06 25.71039	20 26 33.34	-15 58 20.4	9 260
1998 YY ₂₇	2002 07 23.43003	22 08 44.06	-12 22 36.7	18.3	644	1999 AS ₆	1997 08 30.51167	22 24 45.43	-24 36 15.2	17.9 V 566
1998 YY ₂₇	2002 07 23.44033	22 08 43.80	-12 22 41.8	18.3	644	1999 AS ₆	1997 08 30.52157	22 24 44.89	-24 36 20.5	17.6 V 566
1998 YY ₂₇	2002 07 23.45071	22 08 43.54	-12 22 46.9	18.4	644	1999 AS ₆	1997 08 30.53130	22 24 44.43	-24 36 26.2	17.8 V 566
1998 YY ₂₇	2002 08 08.41438	21 59 52.72	-14 53 57.9	18.6	644	1999 AS ₆	2002 08 17.44033	03 35 11.60	-00 21 36.4	19.2 R 699
1998 YY ₂₇	2002 08 08.42538	21 59 52.24	-14 54 04.7	19.4	644	1999 AS ₆	2002 08 17.45084	03 35 12.32	-00 21 36.6	699
1998 YY ₂₇	2002 08 08.43625	21 59 51.76	-14 54 11.5	18.8	644	1999 AS ₆	2002 08 17.46138	03 35 13.09	-00 21 39.3	699
1998 YY ₂₇	2002 08 14.29939	21 55 36.15	-15 55 47.7	17.8	704	1999 AS ₆	2002 08 17.47190	03 35 13.85	-00 21 40.8	699
1998 YY ₂₇	2002 08 14.31485	21 55 35.41	-15 55 57.7	18.1	704	1999 AV ₆	1982 11 07.41293	23 15 16.85	-13 56 49.2	9 260
1998 YY ₂₇	2002 08 14.33030	21 55 34.74	-15 56 06.9	18.4	704	1999 AV ₆	1982 11 07.45459			

1999 AZ ₇	2002 08 15.31625	00 21 25.40	+21 20 07.1	17.3	704	1999 BX ₃	2000 04 07.31115	13 56 04.55	+05 29 23.1	19.4 R	699
1999 AZ ₇	2002 08 15.33240	00 21 24.93	+21 20 14.5	17.3	704	1999 BX ₃	2000 04 07.32300	13 56 04.07	+05 29 27.6		699
1999 AZ ₇	2002 08 15.34861	00 21 24.49	+21 20 21.9	17.5	704	1999 BX ₃	2000 04 07.33480	13 56 03.57	+05 29 32.3		699
1999 AZ ₇	2002 08 15.36475	00 21 24.05	+21 20 29.5	17.7	704	1999 BX ₃	2000 04 07.34668	13 56 03.10	+05 29 36.9		699
1999 AR ₉	1996 09 13.34295	22 10 45.12	-11 25 34.2	17.2 V	566	1999 BQ ₂₅	2002 08 10.35220	00 50 08.70	+18 55 21.5	18.4	704
1999 AR ₉	1996 09 13.35276	22 10 44.53	-11 25 32.0	17.4 V	566	1999 BQ ₂₅	2002 08 10.37560	00 50 08.84	+18 55 28.6	19.3	704
1999 AR ₉	1996 09 13.36311	22 10 43.92	-11 25 29.6	17.3 V	566	1999 BQ ₂₅	2002 08 10.38705	00 50 08.85	+18 55 33.1	18.7	704
1999 AR ₉	1999 02 12.45024	10 32 44.11	+13 42 30.8	17.8 R	699	1999 BQ ₂₅	2002 08 10.39861	00 50 08.97	+18 55 37.8	18.4	704
1999 AR ₉	1999 02 12.46302	10 32 43.43	+13 42 31.8		699	1999 BY ₉	2002 08 13.31919	22 08 49.84	-09 40 44.9	21.2 V H	291
1999 AR ₉	1999 02 12.47581	10 32 42.70	+13 42 31.4		699	1999 BY ₉	2002 08 13.34054	22 08 48.20	-09 40 52.7	21.3 V H	291
1999 AT ₁₃	2002 08 13.30213	21 49 34.10	-21 05 17.8	19.2	704	1999 BY ₉	2002 08 13.36091	22 08 46.58	-09 41 00.9	21.5 V H	291
1999 AT ₁₃	2002 08 13.31785	21 49 33.37	-21 05 24.0	19.4	704	1999 BT ₁₂	2002 08 09.35179	23 14 19.46	+01 58 56.8	18.4	704
1999 AT ₁₃	2002 08 13.33369	21 49 32.64	-21 05 30.8	19.7	704	1999 BT ₁₂	2002 08 09.38058	23 14 18.71	+01 58 54.5	18.6	704
1999 AT ₁₃	2002 08 13.34399	21 49 31.95	-21 05 36.5	18.8	704	1999 BT ₁₂	2002 08 09.39478	23 14 18.31	+01 58 54.3	18.8	704
1999 AT ₁₃	2002 08 13.36507	21 49 31.23	-21 05 43.7	19.0	704	1999 BT ₁₂	2002 08 12.30775	23 13 01.61	+01 54 26.9	17.8	704
1999 AT ₁₃	2002 08 17.22532	21 46 42.91	-21 31 47.0	19.2	644	1999 BT ₁₂	2002 08 12.32273	23 13 01.19	+01 54 25.6	18.1	704
1999 AT ₁₃	2002 08 17.29793	21 46 39.60	-21 32 16.4	18.8	644	1999 BT ₁₂	2002 08 12.33776	23 13 00.74	+01 54 23.8	18.1	704
1999 AT ₁₃	2002 08 17.36040	21 46 36.76	-21 32 41.0	18.9	644	1999 BT ₁₂	2002 08 12.35273	23 13 00.29	+01 54 22.5	18.0	704
1999 AA ₂₁	1999 05 07.15211	08 48 09.45	+19 14 14.9	18.7 R	699	1999 BT ₁₂	2002 08 12.36766	23 12 59.84	+01 54 20.7	18.5	704
1999 AA ₂₁	1999 05 07.16483	08 48 10.01	+19 14 08.6		699	1999 BT ₁₂	2002 08 12.57997	23 12 53.77	+01 53 59.5	19.1	608
1999 AA ₂₁	1999 05 07.17756	08 48 10.70	+19 14 03.0		699	1999 BT ₁₂	2002 08 12.59073	23 12 53.44	+01 53 58.7	18.9	608
1999 AG ₂₃	2002 07 28.30792	19 46 02.21	-16 46 19.1	19.7	608	1999 BT ₁₂	2002 08 12.60119	23 12 53.14	+01 53 57.6	19.5	608
1999 AG ₂₃	2002 07 28.31839	19 46 01.63	-16 46 18.3	19.3	608	1999 BT ₁₂	2002 08 14.34100	23 12 02.37	+01 50 32.5	17.8 R	699
1999 AG ₂₃	2002 07 28.32872	19 46 01.18	-16 46 18.3	19.6	608	1999 BT ₁₂	2002 08 14.35501	23 12 01.92	+01 50 31.0		699
1999 AG ₂₃	2002 08 05.19150	19 39 49.86	-16 42 43.5	18.5	644	1999 BT ₁₂	2002 08 14.36905	23 12 01.50	+01 50 29.3		699
1999 AG ₂₃	2002 08 05.26387	19 39 46.50	-16 42 41.5	18.4	644	1999 BT ₁₂	2002 08 14.38308	23 12 01.05	+01 50 27.5		699
1999 AG ₂₃	2002 08 05.32998	19 39 43.46	-16 42 39.6	18.3	644	1999 BJ ₂₃	2002 07 22.32150	20 52 57.93	-16 45 57.9	18.6	644
1999 AO ₂₃	2002 08 01.38222	01 38 51.84	+25 46 20.3	18.8	704	1999 BJ ₂₃	2002 07 22.35401	20 52 56.37	-16 46 07.7	18.5	644
1999 AO ₂₃	2002 08 01.39714	01 38 52.51	+25 46 31.2	19.4	704	1999 BJ ₂₃	2002 07 22.39531	20 52 54.36	-16 46 20.0	18.4	644
1999 AO ₂₃	2002 08 01.41204	01 38 53.39	+25 46 41.4	18.9	704	1999 BJ ₂₃	2002 07 28.26070	20 48 10.70	-17 16 37.8	20.4	644
1999 AO ₂₃	2002 08 01.42696	01 38 54.15	+25 46 52.8	18.9	704	1999 BJ ₂₃	2002 07 28.32359	20 48 07.48	-17 16 58.9	18.1	644
1999 AO ₂₃	2002 08 01.44186	01 38 54.90	+25 47 04.5	18.9	704	1999 BJ ₂₃	2002 07 28.39107	20 48 04.02	-17 17 20.2	18.2	644
1999 AO ₂₃	2002 08 13.36882	01 47 58.73	+28 12 36.5	18.5	704	1999 BJ ₂₃	2002 08 08.28283	20 38 48.06	-18 15 02.9	18.3	644
1999 AO ₂₃	2002 08 13.38357	01 47 59.19	+28 12 47.8	18.3	704	1999 BJ ₂₃	2002 08 08.30406	20 38 46.95	-18 15 09.6	18.0	644
1999 AO ₂₃	2002 08 13.39834	01 47 59.80	+28 12 58.0	18.6	704	1999 BJ ₂₃	2002 08 08.32509	20 38 45.83	-18 15 16.1	17.8	644
1999 AO ₂₃	2002 08 13.41304	01 48 00.31	+28 13 09.1	18.4	704	1999 BJ ₂₃	2002 08 14.22708	20 33 50.21	-18 45 33.8	18.6	704
1999 AJ ₂₄	2002 08 16.37688	23 56 24.48	+15 26 06.5	18.2	704	1999 BJ ₂₃	2002 08 14.25840	20 33 48.55	-18 45 43.4	18.9	704
1999 AJ ₂₄	2002 08 16.39272	23 56 24.02	+15 26 11.3	18.4	704	1999 BJ ₂₃	2002 08 14.27413	20 33 47.76	-18 45 47.4	19.1	704
1999 AJ ₂₄	2002 08 16.40873	23 56 23.55	+15 26 16.0	18.3	704	1999 BJ ₂₃	2002 08 14.28979	20 33 46.92	-18 45 52.5	19.1	704
1999 AJ ₂₄	2002 08 16.42456	23 56 23.12	+15 26 20.7	18.5	704	1999 BJ ₂₃	2002 08 17.16451	20 31 29.56	-19 00 01.7	19.1	644
1999 AJ ₂₄	2002 08 16.44047	23 56 22.69	+15 26 25.4	18.7	704	1999 BJ ₂₃	2002 08 17.16690	20 31 29.46	-19 00 02.4	19.0	644
1999 AX ₂₅	2002 08 04.33435	21 50 42.90	-03 04 09.1	18.6 V	G78	1999 BJ ₂₃	2002 08 17.18548	20 31 28.52	-19 00 07.8	18.7	644
1999 AX ₂₅	2002 08 04.33977	21 50 42.63	-03 04 09.3	18.7 V	G78	1999 BJ ₂₃	2002 08 17.18776	20 31 28.47	-19 00 08.2	18.8	644
1999 AX ₂₅	2002 08 04.34519	21 50 42.36	-03 04 08.9	18.3 V	G78	1999 BJ ₂₃	2002 08 17.20645	20 31 27.51	-19 00 14.1	18.6	644
1999 AX ₂₅	2002 08 05.44873	21 49 46.93	-03 02 04.0	16.7	644	1999 BJ ₂₃	2002 08 17.21074	20 31 27.34	-19 00 14.9	18.5	644
1999 AX ₂₅	2002 08 05.45914	21 49 46.40	-03 02 02.8	16.6	644	1999 BL ₂₃	2002 08 04.48026	22 34 30.90	+11 45 20.2	17.2	644
1999 AX ₂₅	2002 08 05.46958	21 49 45.87	-03 02 01.6	16.5	644	1999 BL ₂₃	2002 08 04.49055	22 34 30.57	+11 45 20.8	17.2	644
1999 AX ₂₅	2002 08 09.33061	21 46 27.03	-02 55 38.6	16.9	704	1999 BL ₂₃	2002 08 04.50101	22 34 30.18	+11 45 21.1	17.4	644
1999 AX ₂₅	2002 08 09.34528	21 46 26.25	-02 55 37.1	17.2	704	1999 BL ₂₃	2002 08 11.29041	22 30 28.87	+11 46 27.6	17.5	704
1999 AX ₂₅	2002 08 09.35940	21 46 25.47	-02 55 36.3	17.4	704	1999 BL ₂₃	2002 08 11.30427	22 30 28.34	+11 46 27.5	18.2	704
1999 AX ₂₅	2002 08 09.37353	21 46 24.70	-02 55 34.8	17.5	704	1999 BL ₂₃	2002 08 11.31813	22 30 27.81	+11 46 26.7	18.3	704
1999 AX ₂₅	2002 08 09.38828	21 46 23.91	-02 55 33.6	17.3	704	1999 BL ₂₃	2002 08 11.33202	22 30 27.23	+11 46 26.3	18.0	704
1999 AX ₂₅	2002 08 12.29087	21 43 50.18	-02 51 44.8	17.2	704	1999 BL ₂₃	2002 08 11.34630	22 30 26.65	+11 46 26.0	18.0	704
1999 AX ₂₅	2002 08 12.30533	21 43 49.40	-02 51 43.9	17.4	704	1999 BL ₂₃	2002 08 15.29111	22 27 51.12	+11 42 45.0	17.6	704
1999 AX ₂₅	2002 08 12.32019	21 43 48.59	-02 51 42.8	17.5	704	1999 BL ₂₃	2002 08 15.30728	22 27 50.49	+11 42 43.9	18.3	704
1999 AX ₂₅	2002 08 12.33441	21 43 47.80	-02 51 41.8	17.4	704	1999 BL ₂₃	2002 08 15.32346	22 27 49.78	+11 42 42.4	18.0	704
1999 AX ₂₅	2002 08 12.34869	21 43 47.02	-02 51 40.8	17.4	704	1999 BL ₂₃	2002 08 15.33966	22 27 49.12	+11 42 41.3	18.2	704
1999 AX ₂₅	2002 08 15.40132	21 41 02.78	-02 48 31.1	16.7	644	1999 BL ₂₃	2002 08 15.35581	22 27 48.44	+11 42 40.4	18.2	704
1999 AX ₂₅	2002 08 15.41351	21 41 02.09	-02 48 30.4	16.9	644	1999 BW ₂₅	2002 08 14.39489	04 36 56.30	+13 27 48.1	17.9 R	699
1999 AX ₂₅	2002 08 15.42458	21 41 01.49	-02 48 29.8	16.9	644	1999 BW ₂₅	2002 08 14.41160	04 36 57.90	+13 27 47.3		699
1999 AX ₂₅	2002 08 16.36565	21 40 10.93	-02 47 39.8	18.2	608	1999 BW ₂₅	2002 08 14.42832	04 36 59.58	+13 27 47.2		699
1999 AX ₂₅	2002 08 16.37624	21 40 10.34	-02 47 39.4	17.9	608	1999 BW ₂₅	2002 08 14.44503	04 37 01.12	+13 27 46.2		699
1999 AX ₂₅	2002 08 16.38681	21 40 09.74	-02 47 38.9	18.1	608	1999 BV ₂₇	2002 07 27.27540	20 13 43.10	-30 32 53.4	18.4	644
1999 AE ₂₆	2002 08 10.34545	22 46 48.99	-13 13 39.0	17.9	704	1999 BV ₂₇	2002 07 27.29703	20 13 42.01	-30 32 58.0	18.6	644
1999 AE ₂₆	2002 08 10.35735	22 46 48.53	-13 13 41.9	18.1	704	1999 BV ₂₇	2002 07 27.31882	20 13 40.87	-30 33 03.3	19.2	644
1999 AE ₂₆	2002 08 10.36924	22 46 48.12	-13 13 44.0	18.6	704	1999 BV ₂₇	2002 08 13.22379	20 00 22.95	-31 21 28.8	18.7	644
1999 AE ₂₆	2002 08 10.38111	22 46 47.63	-13 13 47.3	18.5	704	1999 BV ₂₇	2002 08 13.24647	20 00 21.95	-31 21 32.2	18.5	644
1999 AE ₂₆	2002 08 10.39300	22 46 47.16	-13 13 50.2	18.0	704	1999 BV ₂₇	2002 08 13.26924	20 00 20.96	-31 21 34.6	18.5	644
1999 AE ₂₆	2002 08 14.30432	22 44 16.34	-13 29 49.9	18.6	704	1999 BQ ₂₈	2002 08 10.34496	22 43 08.47	-09 05 16.6	17.9	704
1999 AE ₂₆	2002 08 14.31978	22 44 15.72	-13 29 52.2	19.0	704	1999 BQ ₂₈	2002 08 10.35686				

1999 CH ₅	2002 08 04.43323	01 07 38.45	+12 21 11.8	17.4	704	1999 CQ ₃₇	2002 08 04.40488	01 30 26.22	+16 17 19.5	19.2	704
1999 CH ₅	2002 08 16.55711	01 10 51.53	+13 38 49.1	18.6	608	1999 CQ ₃₇	2002 08 04.41973	01 30 26.52	+16 17 23.5	19.1	704
1999 CH ₅	2002 08 16.56778	01 10 51.60	+13 38 52.7	18.4	608	1999 CQ ₃₇	2002 08 04.43457	01 30 26.70	+16 17 30.1	19.0	704
1999 CH ₅	2002 08 16.57834	01 10 51.65	+13 38 56.5	18.2	608	1999 CQ ₄₄	2002 08 12.36405	00 34 27.48	-05 50 06.5	18.3	704
1999 CY ₅	1999 01 10.37683	08 35 22.02	+15 31 21.1	17.9 R	699	1999 CQ ₄₄	2002 08 12.37859	00 34 27.34	-05 50 06.9	19.1	704
1999 CY ₅	1999 01 10.40236	08 35 20.44	+15 31 53.7		699	1999 CQ ₄₄	2002 08 12.39316	00 34 27.03	-05 50 07.2	18.8	704
1999 CY ₅	1999 01 10.42791	08 35 18.77	+15 32 26.3		699	1999 CQ ₄₄	2002 08 12.40879	00 34 26.68	-05 50 07.3	18.7	704
1999 CY ₅	1999 01 22.17519	08 21 21.44	+20 07 52.5	17.9 V	691	1999 CK ₄₄	2002 08 10.41207	02 31 30.92	+10 00 20.3	19.1	704
1999 CY ₅	1999 01 22.19741	08 21 19.58	+20 08 25.7	17.8 V	691	1999 CK ₄₄	2002 08 10.42367	02 31 31.42	+10 00 22.5	18.8	704
1999 CY ₅	1999 01 22.21971	08 21 17.76	+20 08 58.8	17.9 V	691	1999 CK ₄₄	2002 08 10.43528	02 31 31.96	+10 00 25.8	19.1	704
1999 CW ₆	1999 01 19.42980	09 44 01.50	+22 36 13.1	18.9	704	1999 CK ₄₄	2002 08 10.44689	02 31 32.55	+10 00 30.3	19.5	704
1999 CW ₆	1999 01 19.45169	09 44 00.85	+22 36 31.4	19.3	704	1999 CK ₄₄	2002 08 10.45849	02 31 33.09	+10 00 33.4	19.2	704
1999 CW ₆	1999 01 19.47354	09 44 00.23	+22 36 49.6	18.7	704	1999 CK ₄₄	2002 08 11.37745	02 32 18.61	+10 04 59.5	18.9	704
1999 CW ₆	1999 01 19.51739	09 43 58.63	+22 37 26.1	18.6	704	1999 CK ₄₄	2002 08 11.39250	02 32 19.28	+10 05 05.1	19.3	704
1999 CD ₇	1999 01 22.40235	10 06 17.33	+12 00 18.2	18.5 R	699	1999 CK ₄₄	2002 08 11.42262	02 32 20.70	+10 05 13.8	19.1	704
1999 CD ₇	1999 01 22.42788	10 06 16.44	+12 00 38.0		699	1999 CK ₄₄	2002 08 11.43771	02 32 21.46	+10 05 16.7	19.7	704
1999 CD ₇	1999 01 22.45338	10 06 15.67	+12 00 59.1		699	1999 CK ₄₄	2002 08 16.59626	02 36 19.99	+10 29 01.5	20.2	608
1999 CD ₇	1999 02 24.21912	09 43 19.00	+19 40 13.5	18.0 R	699	1999 CK ₄₄	2002 08 16.60732	02 36 20.46	+10 29 03.6	20.8	608
1999 CD ₇	1999 02 24.26157	09 43 17.15	+19 40 44.9		699	1999 CK ₄₄	2002 08 16.61791	02 36 20.91	+10 29 06.7	20.4	608
1999 CD ₇	1999 02 24.30153	09 43 15.42	+19 41 15.9		699	1999 CP ₄₈	2002 08 10.34833	23 14 31.11	-08 30 17.8	18.5	704
1999 CF ₁₁	1984 08 25.75554	02 55 56.96	-06 00 30.9		4 260	1999 CP ₄₈	2002 08 10.36023	23 14 30.75	-08 30 20.4	18.9	704
1999 CF ₁₁	1984 08 25.80416	02 56 00.70	-06 01 25.6		4 260	1999 CP ₄₈	2002 08 10.37212	23 14 30.47	-08 30 23.2	18.8	704
1999 CD ₁₈	2002 08 14.30818	23 26 12.24	-16 49 28.2	18.0	704	1999 CP ₄₈	2002 08 12.57437	23 13 23.76	-08 39 46.8	19.4	608
1999 CD ₁₈	2002 08 14.32364	23 26 11.78	-16 49 32.9	18.1	704	1999 CP ₄₈	2002 08 12.58518	23 13 23.38	-08 39 49.8	19.3	608
1999 CD ₁₈	2002 08 14.33910	23 26 11.22	-16 49 36.8	17.9	704	1999 CP ₄₈	2002 08 12.59597	23 13 23.02	-08 39 52.1	19.2	608
1999 CD ₁₈	2002 08 14.35457	23 26 10.64	-16 49 40.7	17.8	704	1999 CP ₄₈	2002 08 14.30359	23 12 28.39	-08 47 27.1	18.5	704
1999 CD ₁₈	2002 08 14.37024	23 26 10.13	-16 49 44.4	18.2	704	1999 CP ₄₈	2002 08 14.31851	23 12 27.90	-08 47 30.3	18.6	704
1999 CJ ₁₈	2002 08 14.37352	01 02 58.16	-09 34 47.1	18.5	704	1999 CP ₄₈	2002 08 14.33364	23 12 27.37	-08 47 34.3	19.0	704
1999 CJ ₁₈	2002 08 14.38822	01 02 58.08	-09 34 52.9	19.2	704	1999 CP ₄₈	2002 08 14.34881	23 12 26.84	-08 47 38.8	18.9	704
1999 CJ ₁₈	2002 08 14.40288	01 02 58.08	-09 34 55.0	18.7	704	1999 CP ₄₈	2002 08 14.36345	23 12 26.31	-08 47 42.3	18.8	704
1999 CJ ₁₈	2002 08 14.41751	01 02 57.94	-09 34 59.6	18.9	704	1999 CP ₄₈	2002 08 15.30056	23 11 55.14	-08 51 56.1	18.6	704
1999 CJ ₁₈	2002 08 14.43215	01 02 57.91	-09 35 03.3	18.5	704	1999 CP ₄₈	2002 08 15.31675	23 11 54.60	-08 51 59.8	19.1	704
1999 CB ₂₂	2002 08 14.41069	00 46 15.32	-12 45 25.5	19.6	704	1999 CP ₄₈	2002 08 15.33289	23 11 54.01	-08 52 06.2	19.0	704
1999 CB ₂₂	2002 08 14.42583	00 46 15.22	-12 45 30.4	19.1	704	1999 CP ₄₈	2002 08 15.34911	23 11 53.43	-08 52 10.5	19.0	704
1999 CB ₂₂	2002 08 14.44096	00 46 14.91	-12 45 35.1	19.3	704	1999 CP ₄₈	2002 08 15.39735	23 11 51.69	-08 52 23.4	18.8	704
1999 CV ₂₂	1999 01 19.42155	09 23 05.34	+22 37 02.3	18.6	704	1999 CP ₄₈	2002 08 15.41346	23 11 51.24	-08 52 27.2	19.2	704
1999 CV ₂₂	1999 01 19.46532	09 23 02.73	+22 36 58.3	18.8	704	1999 CP ₄₈	2002 08 15.42959	23 11 50.64	-08 52 32.7	18.9	704
1999 CV ₂₂	1999 01 19.48718	09 23 01.42	+22 36 58.6	18.9	704	1999 CF ₅₃	2002 07 24.45547	22 22 32.04	-16 11 27.3	17.7	644
1999 CV ₂₂	1999 01 19.50916	09 22 59.89	+22 36 58.9	18.9	704	1999 CF ₅₃	2002 07 24.46586	22 22 31.76	-16 11 31.2	18.0	644
1999 CV ₂₂	1999 01 22.33355	09 20 02.35	+22 34 50.1	18.2 R	699	1999 CF ₅₃	2002 07 24.47632	22 22 31.43	-16 11 34.3	18.1	644
1999 CV ₂₂	1999 01 22.35909	09 20 00.62	+22 34 48.8		699	1999 CF ₅₃	2002 07 30.48160	22 19 32.02	-16 45 08.0	18.2	608
1999 CV ₂₂	1999 01 22.38513	09 19 58.85	+22 34 47.8		699	1999 CF ₅₃	2002 07 30.49246	22 19 31.72	-16 45 11.0	18.0	608
1999 CZ ₂₃	2002 07 23.47048	22 31 02.51	-10 59 29.4	19.8	644	1999 CF ₅₃	2002 07 30.50304	22 19 31.31	-16 45 14.1	18.5	608
1999 CZ ₂₃	2002 07 23.48094	22 31 02.28	-10 59 32.7	19.3	644	1999 CF ₅₃	2002 08 11.46215	22 12 00.95	-17 56 51.6	17.7	644
1999 CZ ₂₃	2002 07 23.49137	22 31 02.05	-10 59 35.5	19.5	644	1999 CF ₅₃	2002 08 11.47256	22 12 00.51	-17 56 55.4	17.7	644
1999 CZ ₂₃	2002 08 12.34318	22 20 44.24	-12 55 20.6	18.8 R	699	1999 CF ₅₃	2002 08 11.48286	22 12 00.07	-17 56 59.2	17.8	644
1999 CZ ₂₃	2002 08 12.35718	22 20 43.71	-12 55 25.9		699	1999 CF ₅₃	2002 08 14.31546	22 09 59.91	-18 14 14.3	18.2	704
1999 CZ ₂₃	2002 08 12.37123	22 20 43.08	-12 55 31.1		699	1999 CF ₅₃	2002 08 14.33091	22 09 59.20	-18 14 18.9	18.3	704
1999 CZ ₂₃	2002 08 12.38524	22 20 42.47	-12 55 37.7		699	1999 CF ₅₃	2002 08 14.34637	22 09 58.54	-18 14 25.4	17.9	704
1999 CZ ₂₃	2002 08 16.45584	22 17 56.85	-13 22 37.8	19.4	608	1999 CF ₅₃	2002 08 14.36203	22 09 57.85	-18 14 30.4	18.3	704
1999 CZ ₂₃	2002 08 16.46639	22 17 56.41	-13 22 42.1	19.3	608	1999 CF ₅₃	2002 08 16.42610	22 08 27.95	-18 26 55.6	18.3	608
1999 CZ ₂₃	2002 08 16.47675	22 17 55.96	-13 22 46.3	19.4	608	1999 CF ₅₃	2002 08 16.43690	22 08 27.46	-18 26 59.5	18.3	608
1999 CK ₂₈	2002 08 13.38273	00 14 09.16	-21 10 01.5	18.1	704	1999 CF ₅₃	2002 08 16.44786	22 08 26.96	-18 27 03.6	18.2	608
1999 CK ₂₈	2002 08 13.39827	00 14 08.95	-21 10 11.9	18.4	704	1999 CN ₅₄	2002 08 05.37890	02 36 25.75	+06 55 25.5	18.6	704
1999 CK ₂₈	2002 08 13.41385	00 14 08.78	-21 10 21.7	18.2	704	1999 CN ₅₄	2002 08 05.39380	02 36 26.55	+06 55 24.9	18.6	704
1999 CK ₂₈	2002 08 13.42949	00 14 08.55	-21 10 32.4	18.4	704	1999 CN ₅₄	2002 08 05.42367	02 36 28.12	+06 55 25.4	18.9	704
1999 CK ₂₈	2002 08 13.44510	00 14 08.38	-21 10 42.8	18.2	704	1999 CN ₅₄	2002 08 05.43861	02 36 28.94	+06 55 23.3	19.4	704
1999 CX ₂₉	2002 08 10.41400	02 49 49.52	+09 15 16.7	18.5	704	1999 CN ₅₄	2002 08 11.38894	02 41 32.83	+06 49 23.6	18.6	704
1999 CX ₂₉	2002 08 10.42560	02 49 50.33	+09 15 17.3	18.7	704	1999 CN ₅₄	2002 08 11.40400	02 41 33.58	+06 49 22.4	18.6	704
1999 CX ₂₉	2002 08 10.43721	02 49 51.16	+09 15 17.6	19.0	704	1999 CN ₅₄	2002 08 11.41907	02 41 34.25	+06 49 21.4	18.7	704
1999 CX ₂₉	2002 08 10.44882	02 49 51.95	+09 15 19.2	18.6	704	1999 CN ₅₄	2002 08 11.43415	02 41 34.94	+06 49 19.9	18.3	704
1999 CX ₂₉	2002 08 10.46042	02 49 52.76	+09 15 20.2	18.8	704	1999 CN ₅₄	2002 08 11.44924	02 41 35.67	+06 49 18.2	18.9	704
1999 CX ₂₉	2002 08 11.40468	02 50 59.62	+09 16 35.8	19.3	704	1999 CZ ₅₄	2002 08 14.30599	23 04 55.12	-14 12 21.8	18.1	704
1999 CX ₂₉	2002 08 11.41976	02 51 00.60	+09 16 37.1	19.0	704	1999 CZ ₅₄	2002 08 14.32145	23 04 54.57	-14 12 27.0	18.2	704
1999 CX ₂₉	2002 08 11.43484	02 51 01.65	+09 16 37.9	19.6	704	1999 CZ ₅₄	2002 08 14.33691	23 04 54.09	-14 12 32.1	18.5	704
1999 CX ₂₉	2002 08 11.44993	02 51 02.69	+09 16 39.5	19.2	704	1999 CZ ₅₄	2002 08 14.35238	23 04 53.57	-14 12 37.5	18.2	704
1999 CC ₃₁	2002 08 09.40819	00 53 26.34	+09 49 11.9	18.4	704	1999 CZ ₅₄	2002 08 14.36804	23 04 53.09	-14 12 40.9	18.9	704
1999 CC ₃₁	2002 08 09.42340	00 53 26.42	+09 49 16.3	19.2	704	1999 CD ₅₇	2002 08 12.31109	23 57 22.68	-01 02 00.4	18.6	704
1999 CC ₃₁	2002 08 09.43863	00 53 26.41	+09 49 21.8	18.9	704	1999 CD ₅₇	2002 08 12.32606	23 57 22.39	-01 02 03.0	19.2	704
1999 CC ₃₁	2002 08 11.36025	00 53 32.09	+09 58 28.7	19.2	704	1999 CD ₅₇	2002 08 12.34108	23			

1999 CP ₆₁	2002 08 17.42264	22 12 17.05	-07 43 37.1	17.7	644	1999 CE ₁₀₅	2001 05 24.36444	18 50 04.16	-27 53 06.8	18.0	704
1999 CP ₆₁	2002 08 17.43664	22 12 16.50	-07 43 41.7	18.0	644	1999 CE ₁₀₅	2001 05 24.37674	18 50 03.81	-27 53 04.3	17.7	704
1999 CP ₆₁	2002 08 17.44819	22 12 16.03	-07 43 45.4	18.2	644	1999 CE ₁₀₅	2001 05 24.38994	18 50 03.42	-27 53 02.3	18.1	704
1999 CX ₆₄	1997 12 17.44034	01 02 50.84	+12 33 29.3	18.7	327	1999 CA ₁₁₄	1998 11 24.48458	10 21 36.60	+09 18 41.1	18.5 R	699
1999 CX ₆₄	1997 12 17.45053	01 02 51.15	+12 33 26.6		327	1999 CA ₁₁₄	1998 11 24.50499	10 21 37.46	+09 18 31.0		699
1999 CX ₆₄	1997 12 17.46097	01 02 51.43	+12 33 24.7		327	1999 CA ₁₁₄	1998 11 24.52538	10 21 38.19	+09 18 22.5		699
1999 CX ₆₄	2000 04 25.27904	14 08 03.43	-20 08 03.3	19.3 R	699	1999 CA ₁₁₄	1998 12 17.54244	10 32 31.52	+06 22 56.1	18.5 R	699
1999 CX ₆₄	2000 04 25.29483	14 08 02.76	-20 07 57.5		699	1999 CA ₁₁₄	1998 12 17.55265	10 32 31.69	+06 22 50.1		699
1999 CX ₆₄	2000 04 25.31067	14 08 02.04	-20 07 52.0		699	1999 CA ₁₁₄	1998 12 17.56285	10 32 31.73	+06 22 47.3		699
1999 CX ₆₄	2000 04 25.32651	14 08 01.37	-20 07 45.5		699	1999 CA ₁₁₄	1999 01 15.43505	10 28 37.91	+03 53 34.3	17.9 R	699
1999 CA ₆₇	1998 12 26.41490	09 42 07.23	-00 16 15.1	18.0 R	699	1999 CA ₁₁₄	1999 01 15.46052	10 28 37.11	+03 53 30.7		699
1999 CA ₆₇	1998 12 26.44035	09 42 07.55	-00 16 22.7		699	1999 CA ₁₁₄	1999 01 15.48602	10 28 36.32	+03 53 24.7		699
1999 CA ₆₇	1998 12 26.46580	09 42 07.87	-00 16 29.1		699	1999 CZ ₁₁₅	2002 08 13.37728	00 13 05.55	+05 27 07.0	18.6	704
1999 CA ₆₇	1999 01 17.32364	09 40 01.77	-00 57 17.9	17.6 R	699	1999 CZ ₁₁₅	2002 08 13.39283	00 13 05.41	+05 27 03.4	19.7	704
1999 CA ₆₇	1999 01 17.34146	09 40 01.28	-00 57 17.2		699	1999 CZ ₁₁₅	2002 08 13.40840	00 13 05.15	+05 27 02.5	19.9	704
1999 CA ₆₇	1999 01 17.35931	09 40 00.83	-00 57 15.3		699	1999 CZ ₁₁₅	2002 08 13.42404	00 13 05.02	+05 27 00.3	19.3	704
1999 CH ₆₈	1999 01 13.44915	10 04 04.83	+11 52 55.9	18.6 R	699	1999 CZ ₁₁₅	2002 08 13.43965	00 13 04.75	+05 26 57.9	18.9	704
1999 CH ₆₈	1999 01 13.46955	10 04 04.29	+11 52 57.2		699	1999 CZ ₁₁₅	2002 08 16.38152	00 12 29.90	+05 20 07.3	18.0	704
1999 CH ₆₈	1999 01 13.48993	10 04 03.71	+11 52 57.1		699	1999 CZ ₁₁₅	2002 08 16.39680	00 12 29.66	+05 20 04.7	18.5	704
1999 CH ₆₈	1999 01 22.40108	09 59 16.85	+12 00 56.5	18.1 R	699	1999 CZ ₁₁₅	2002 08 16.41202	00 12 29.46	+05 20 02.2	18.5	704
1999 CH ₆₈	1999 01 22.42661	09 59 15.85	+12 00 58.6		699	1999 CZ ₁₁₅	2002 08 16.42764	00 12 29.20	+05 19 59.6	19.1	704
1999 CH ₆₈	1999 01 22.45211	09 59 14.79	+12 01 00.8		699	1999 CZ ₁₁₅	2002 08 16.44290	00 12 29.00	+05 19 56.9	18.4	704
1999 CE ₇₂	2002 08 11.31300	23 48 09.63	+07 50 46.2	19.5	704	1999 CV ₁₁₆	1954 07 28.39097	22 06 19.20	+02 52 52.4		4 261
1999 CE ₇₂	2002 08 11.35929	23 48 08.57	+07 50 46.0	20.0	704	1999 CV ₁₁₆	1954 07 28.42569	22 06 18.18	+02 52 44.8		4 261
1999 CE ₇₂	2002 08 11.37472	23 48 08.25	+07 50 44.7	20.1	704	1999 CV ₁₁₆	1989 11 06.37014	06 08 21.24	+02 04 19.0		4 261
1999 CV ₇₅	2000 05 09.24268	14 12 29.56	-25 20 38.5	18.4	704	1999 CV ₁₁₆	1989 11 06.41181	06 08 21.55	+02 03 50.7		4 261
1999 CV ₇₅	2000 05 09.25503	14 12 28.97	-25 20 34.5	18.4	704	1999 CR ₁₁₈	2002 08 04.39327	02 11 36.47	+13 35 49.6	18.8	704
1999 CV ₇₅	2000 05 09.26731	14 12 28.36	-25 20 30.9	18.6	704	1999 CR ₁₁₈	2002 08 04.40816	02 11 37.03	+13 35 54.5	18.6	704
1999 CA ₇₇	1996 09 17.39458	22 57 37.70	-05 31 01.6	18.7 V	566	1999 CR ₁₁₈	2002 08 04.42300	02 11 37.59	+13 35 59.8	19.1	704
1999 CA ₇₇	1996 09 17.40511	22 57 37.29	-05 31 06.3	18.8 V	566	1999 CR ₁₁₈	2002 08 04.43785	02 11 38.28	+13 36 07.0	19.3	704
1999 CA ₇₇	1996 09 17.41591	22 57 36.85	-05 31 11.0	19.6 V	566	1999 CR ₁₁₈	2002 08 05.36827	02 12 14.97	+13 41 56.0	19.3	704
1999 CA ₇₇	1999 01 15.43632	10 31 02.23	+01 56 29.1	18.3 R	699	1999 CR ₁₁₈	2002 08 05.38326	02 12 15.56	+13 42 01.5	19.2	704
1999 CA ₇₇	1999 01 15.46181	10 31 01.89	+01 56 34.0		699	1999 CR ₁₁₈	2002 08 05.41310	02 12 16.68	+13 42 13.2	19.2	704
1999 CA ₇₇	1999 01 15.48729	10 31 01.50	+01 56 37.5		699	1999 CU ₁₁₈	2002 08 03.30049	20 53 17.19	+04 02 31.8	17.2	644
1999 CA ₇₇	2000 05 27.30951	15 58 53.61	-04 08 03.6	18.6	704	1999 CU ₁₁₈	2002 08 03.32646	20 53 15.84	+04 02 32.0	17.2	644
1999 CA ₇₇	2000 05 27.32310	15 58 53.07	-04 08 00.0	19.0	704	1999 CU ₁₁₈	2002 08 03.35209	20 53 14.52	+04 02 32.2	17.1	644
1999 CA ₇₇	2000 05 27.33672	15 58 52.41	-04 07 56.5	18.8	704	1999 CU ₁₁₈	2002 08 04.91560	20 51 56.29	+04 02 28.3	17.5 V	049
1999 CA ₇₇	2000 05 27.35026	15 58 51.90	-04 07 54.5	19.0	704	1999 CU ₁₁₈	2002 08 04.92808	20 51 55.64	+04 02 28.1	17.5 V	049
1999 CA ₇₇	2000 06 04.25777	15 53 05.45	-03 51 38.5	18.2 R	699	1999 CU ₁₁₈	2002 08 04.94039	20 51 55.00	+04 02 27.6	18.3 V	049
1999 CA ₇₇	2000 06 04.27043	15 53 04.94	-03 51 37.2		699	1999 CU ₁₁₈	2002 08 04.95309	20 51 54.36	+04 02 27.5	17.2 V	049
1999 CA ₇₇	2000 06 04.28311	15 53 04.40	-03 51 36.0		699	1999 CU ₁₁₈	2002 08 11.23654	20 46 39.00	+03 57 54.9	17.9	704
1999 CA ₇₇	2000 06 04.29577	15 53 03.81	-03 51 34.1		699	1999 CU ₁₁₈	2002 08 11.25201	20 46 38.24	+03 57 53.6	18.0	704
1999 CM ₈₁	2002 08 16.36564	23 53 06.78	+06 03 50.7	18.6	704	1999 CU ₁₁₈	2002 08 11.26743	20 46 37.42	+03 57 52.6	18.1	704
1999 CM ₈₁	2002 08 16.38147	23 53 06.40	+06 03 46.5	19.3	704	1999 CU ₁₁₈	2002 08 11.28282	20 46 36.62	+03 57 52.0	18.4	704
1999 CM ₈₁	2002 08 16.39749	23 53 06.11	+06 03 42.0	18.6	704	1999 CU ₁₁₈	2002 08 11.29823	20 46 35.83	+03 57 50.8	18.0	704
1999 CM ₈₁	2002 08 16.41331	23 53 05.81	+06 03 38.0	18.8	704	1999 CU ₁₁₈	2002 08 16.24232	20 42 33.63	+03 49 30.7	18.3	704
1999 CM ₈₁	2002 08 16.42914	23 53 05.48	+06 03 33.1	18.5	704	1999 CU ₁₁₈	2002 08 16.25778	20 42 32.87	+03 49 29.7	18.3	704
1999 CM ₈₁	2002 08 17.59161	23 52 43.25	+05 58 32.8	18.6	608	1999 CU ₁₁₈	2002 08 16.27315	20 42 32.08	+03 49 28.1	18.3	704
1999 CM ₈₁	2002 08 17.60286	23 52 43.01	+05 58 29.8	18.6	608	1999 CN ₁₂₁	2002 08 10.41097	03 58 52.75	+33 48 28.1	18.4	704
1999 CM ₈₁	2002 08 17.61453	23 52 42.74	+05 58 26.7	18.6	608	1999 CN ₁₂₁	2002 08 10.42255	03 58 53.77	+33 48 36.3	18.6	704
1999 CP ₈₃	1999 05 07.14956	08 44 04.41	+22 31 35.1	17.5 R	699	1999 CN ₁₂₁	2002 08 10.43411	03 58 54.69	+33 48 44.6	19.0	704
1999 CP ₈₃	1999 05 07.16229	08 44 05.72	+22 31 29.3		699	1999 CN ₁₂₁	2002 08 10.44565	03 58 55.59	+33 48 51.8	18.9	704
1999 CP ₈₃	1999 05 07.17502	08 44 06.88	+22 31 24.1		699	1999 CA ₁₃₃	2002 08 08.45300	22 26 44.36	-09 34 19.9	18.9	644
1999 CT ₈₆	1999 01 19.40956	08 56 16.43	+36 16 18.3	18.8	704	1999 CA ₁₃₃	2002 08 08.46399	22 26 43.92	-09 34 22.4	18.9	644
1999 CT ₈₆	1999 01 19.45331	08 56 13.30	+36 16 29.7	19.2	704	1999 CA ₁₃₃	2002 08 08.47487	22 26 43.51	-09 34 24.8	18.9	644
1999 CT ₈₆	1999 01 19.47517	08 56 11.63	+36 16 36.5	18.3	704	1999 CA ₁₃₃	2002 08 14.29916	22 22 55.55	-09 57 50.1	18.5	704
1999 CT ₈₆	1999 01 19.49717	08 56 10.13	+36 16 41.0	18.7	704	1999 CA ₁₃₃	2002 08 14.32905	22 22 54.27	-09 57 58.4	18.7	704
1999 CT ₈₆	1999 01 23.33583	08 51 48.98	+36 33 22.9	18.2 R	699	1999 CA ₁₃₃	2002 08 14.34440	22 22 53.57	-09 58 02.8	18.9	704
1999 CT ₈₆	1999 01 23.35623	08 51 47.50	+36 33 27.8		699	1999 CA ₁₃₃	2002 08 14.35904	22 22 53.07	-09 58 06.1	18.5	704
1999 CT ₈₆	1999 01 23.37802	08 51 45.93	+36 33 32.0		699	1999 CA ₁₃₃	2002 08 17.29950	22 20 50.82	-10 10 32.7	18.7	704
1999 CZ ₈₈	2002 08 13.43070	03 21 04.32	+19 18 07.9	18.3 R	699	1999 CA ₁₃₃	2002 08 17.31565	22 20 50.15	-10 10 36.0	19.1	704
1999 CZ ₈₈	2002 08 13.44386	03 21 05.46	+19 18 13.2		699	1999 CA ₁₃₃	2002 08 17.33180	22 20 49.50	-10 10 42.5	18.8	704
1999 CZ ₈₈	2002 08 13.45704	03 21 06.67	+19 18 18.7		699	1999 CA ₁₃₃	2002 08 17.36411	22 20 48.07	-10 10 50.4	19.0	704
1999 CZ ₈₈	2002 08 13.47021	03 21 07.79	+19 18 24.3		699	1999 CA ₁₃₃	2002 08 17.42726	22 20 45.33	-10 11 06.7	18.8	644
1999 CL ₈₉	1995 02 25.37405	11 20 03.89	+03 41 25.7		691	1999 CA ₁₃₃	2002 08 17.44246	22 20 44.70	-10 11 10.3	18.9	644
1999 CL ₈₉	1995 02 25.39539	11 20 02.74	+03 41 29.5	18.9 V	691	1999 CA ₁₃₃	2002 08 17.45540	22 20 44.12	-10 11 13.9	19.0	644
1999 CL ₈₉	1995 02 25.41692	11 20 01.59	+03 41 33.5		691	1999 CZ ₁₃₃	1997 08 11.30634	22 40 00.61	-09 03 00.4	20.3 V	691
1999 CJ ₉₁	2000 05 05.22029	12 24 48.02	-23 10 51.9	17.9 R	699	1999 CZ ₁₃₃	1997 08 11.32759	22 40 00.00	-09 03 04.7	19.5 V	691
1999 CJ ₉₁	2000 05 05.23609	12 24 47.43	-23 10 47.3		699	1999 CD ₁₅₄	2002 08 05.36935	00 32 33.55	+07 09 21.3	19.1	704
1999 CJ ₉₁	2000 05 05.25202	12 24 46.86	-23 10 43.3		699	1999 CD ₁₅₄	2002 08 05.38435	00 32 33.36	+07 09 24.6		

2002 AUG. 22

M.P.S. 59607

1999 FU ₂₇	2002 08 10.45659	03 40 30.42	+32 37 31.0	19.1	704	1999 HF ₁	2002 07 25.90116	13 28 30.24	+27 37 26.9	16.2	939
1999 FG ₃₃	1999 03 24.21127	10 24 54.99	+02 31 58.2	18.4 R	699	1999 HF ₁	2002 07 26.90249	13 29 40.85	+27 08 43.6	17.3	939
1999 FG ₃₃	1999 03 24.23163	10 24 54.20	+02 32 07.4		699	1999 HF ₁	2002 07 26.90825	13 29 41.34	+27 08 34.2	17.4	939
1999 FG ₃₃	1999 03 24.25201	10 24 53.49	+02 32 17.7		699	1999 HF ₁	2002 07 26.91211	13 29 41.59	+27 08 27.9	17.4	939
1999 FS ₃₅	2002 08 12.30707	23 04 06.30	+01 01 55.4	18.5	704	1999 HF ₁	2002 08 09.21815	13 44 55.42	+20 32 13.3	16.9 V	642
1999 FS ₃₅	2002 08 12.32204	23 04 05.81	+01 01 48.8	18.6	704	1999 HF ₁	2002 08 09.22014	13 44 55.59	+20 32 07.8		642
1999 FS ₃₅	2002 08 12.33707	23 04 05.39	+01 01 42.2	18.8	704	1999 HF ₁	2002 08 09.22587	13 44 55.95	+20 31 59.8		642
1999 FS ₃₅	2002 08 12.35204	23 04 04.99	+01 01 35.4	19.2	704	1999 HF ₁	2002 08 11.20980	13 47 03.37	+19 29 51.2		642
1999 FS ₃₅	2002 08 12.36698	23 04 04.55	+01 01 28.6	19.0	704	1999 HF ₁	2002 08 11.21420	13 47 03.75	+19 29 41.7		642
1999 FS ₃₅	2002 08 12.38766	23 04 03.94	+01 01 20.5	18.0 R	699	1999 HF ₁	2002 08 11.22218	13 47 04.31	+19 29 29.1		642
1999 FS ₃₅	2002 08 12.39818	23 04 03.64	+01 01 13.6		699	1999 HQ ₁	1999 05 12.17956	13 28 05.75	-11 40 26.5	18.0 R	699
1999 FS ₃₅	2002 08 12.40872	23 04 03.36	+01 01 11.1		699	1999 HQ ₁	1999 05 12.20500	13 28 04.37	-11 40 25.8		699
1999 FS ₃₅	2002 08 12.41922	23 04 02.98	+01 01 05.7		699	1999 HQ ₁	1999 05 12.23044	13 28 02.95	-11 40 26.9		699
1999 FS ₃₅	2002 08 12.51204	23 04 00.46	+01 00 22.2	19.4	608	1999 HL ₂	2002 08 01.23898	19 52 48.74	+26 06 50.1	17.2	704
1999 FS ₃₅	2002 08 12.52293	23 04 00.13	+01 00 17.6	19.4	608	1999 HL ₂	2002 08 01.25405	19 52 47.80	+26 06 42.5	17.7	704
1999 FS ₃₅	2002 08 12.53336	23 03 59.85	+01 00 12.9	19.6	608	1999 HL ₂	2002 08 01.26913	19 52 46.85	+26 06 35.8	17.6	704
1999 FV ₃₉	1997 12 06.10328	03 19 10.44	+34 06 18.4		704	1999 HL ₂	2002 08 01.28420	19 52 45.94	+26 06 28.8	17.8	704
1999 FV ₃₉	1997 12 06.13980	03 19 08.64	+34 06 09.8		704	1999 HA ₃	2002 08 01.29927	19 52 45.01	+26 06 21.4	17.5	704
1999 FV ₃₉	1997 12 06.15638	03 19 07.78	+34 06 06.4		704	1999 HA ₃	1999 05 07.28219	15 56 52.32	-23 40 17.5	17.5 R	699
1999 FV ₃₉	1997 12 06.17301	03 19 06.75	+34 06 02.0		704	1999 HA ₃	1999 05 07.29491	15 56 51.73	-23 40 18.7		699
1999 FV ₃₉	1999 01 23.48306	11 30 14.35	+06 15 44.9	18.5 R	699	1999 HA ₃	1999 05 07.30765	15 56 50.98	-23 40 19.6		699
1999 FV ₃₉	1999 01 23.50345	11 30 13.89	+06 15 44.4		699	1999 HB ₃	1999 06 07.30204	15 30 13.37	-08 53 21.9	16.5 R	699
1999 FV ₃₉	1999 01 23.52389	11 30 13.56	+06 15 45.5		699	1999 HB ₃	1999 06 07.32493	15 30 12.22	-08 52 57.6		699
1999 FV ₃₉	2002 08 07.37354	23 11 53.26	-08 52 29.7	17.7 R	843	1999 HB ₃	1999 06 07.36538	15 30 10.24	-08 52 14.7		699
1999 FV ₃₉	2002 08 07.38969	23 11 52.71	-08 52 30.6	17.7 R	843	1999 HB ₃	2002 07 29.44711	22 27 06.77	+29 34 46.3	16.9	644
1999 FV ₃₉	2002 08 08.28816	23 11 24.10	-08 53 34.4	17.6 R	843	1999 HB ₃	2002 07 29.45766	22 27 06.44	+29 34 52.4	17.0	644
1999 FV ₃₉	2002 08 08.30531	23 11 23.53	-08 53 35.2	17.6 R	843	1999 HB ₃	2002 07 29.46801	22 27 06.11	+29 34 58.4	17.1	644
1999 FV ₃₉	2002 08 10.34733	23 10 14.64	-08 56 11.1	17.6	704	1999 HR ₄	1999 05 07.18861	14 24 02.09	-13 04 18.7	18.2 R	699
1999 FV ₃₉	2002 08 10.35923	23 10 14.20	-08 56 12.6	18.2	704	1999 HR ₄	1999 05 07.20134	14 24 01.41	-13 04 16.9		699
1999 FV ₃₉	2002 08 10.37112	23 10 13.75	-08 56 13.9	18.2	704	1999 HR ₄	1999 05 07.23029	14 23 59.76	-13 04 11.5		699
1999 FV ₃₉	2002 08 10.38299	23 10 13.33	-08 56 14.0	18.3	704	1999 HR ₄	1999 05 12.18973	14 19 24.46	-12 49 22.9	18.1 R	699
1999 FV ₃₉	2002 08 10.39488	23 10 12.91	-08 56 14.8	18.2	704	1999 HR ₄	1999 05 12.21517	14 19 22.98	-12 49 17.1		699
1999 FV ₃₉	2002 08 12.54084	23 08 55.45	-08 59 15.9	18.9	608	1999 HR ₄	1999 05 12.24064	14 19 21.57	-12 49 12.9		699
1999 FV ₃₉	2002 08 12.55149	23 08 55.08	-08 59 16.4	18.7	608	1999 HZ ₆	1999 05 12.18591	14 02 25.07	-12 44 54.2	18.5 R	699
1999 FV ₃₉	2002 08 12.56235	23 08 54.65	-08 59 18.0	19.0	608	1999 HZ ₆	1999 05 12.21135	14 02 23.77	-12 44 47.4		699
1999 FV ₃₉	2002 08 14.30287	23 07 48.47	-09 02 00.3	18.0	704	1999 HZ ₆	1999 05 12.23682	14 02 22.23	-12 44 40.4		699
1999 FV ₃₉	2002 08 14.33292	23 07 47.14	-09 02 03.0	18.8	704	1999 HZ ₁₀	1999 05 12.18083	13 31 26.10	-11 25 10.7	17.7 R	699
1999 FV ₃₉	2002 08 14.34809	23 07 46.61	-09 02 04.1	18.3	704	1999 HZ ₁₀	1999 05 12.20627	13 31 24.89	-11 25 09.2		699
1999 FV ₃₉	2002 08 14.36273	23 07 46.03	-09 02 06.2	18.6	704	1999 HZ ₁₀	1999 05 12.23171	13 31 23.57	-11 25 07.3		699
1999 FW ₆₀	1999 04 11.13341	11 39 58.13	-03 13 02.4	18.4 R	699	1999 HC ₁₁	1999 05 12.18083	13 36 59.74	-11 26 18.2	17.6 R	699
1999 FW ₆₀	1999 04 11.16397	11 39 56.84	-03 12 57.5		699	1999 HC ₁₁	1999 05 12.20627	13 36 58.62	-11 26 16.0		699
1999 FW ₆₀	1999 04 11.19453	11 39 55.48	-03 12 53.3		699	1999 HC ₁₁	1999 05 12.23171	13 36 57.54	-11 26 14.1		699
1999 GF ₃	1999 03 22.37274	12 14 41.33	-02 16 17.6	18.5 R	699	1999 JJ	2002 08 11.24037	18 29 45.12	+03 42 35.4	18.4	704
1999 GF ₃	1999 03 22.39726	12 14 40.23	-02 16 07.2		699	1999 JJ	2002 08 11.25584	18 29 44.83	+03 42 33.7	18.1	704
1999 GF ₃	1999 03 22.41766	12 14 39.31	-02 15 56.8		699	1999 JJ	2002 08 11.27125	18 29 44.57	+03 42 31.4	19.2	704
1999 GF ₃	1999 03 24.27188	12 13 25.15	-02 01 09.9	18.6 R	699	1999 JJ	2002 08 11.28665	18 29 44.23	+03 42 29.0	19.2	704
1999 GF ₃	1999 03 24.29735	12 13 24.08	-02 00 55.1		699	1999 JY ₁	2002 07 27.17348	16 50 54.17	+08 29 13.2	19.6	644
1999 GF ₃	1999 03 24.32285	12 13 23.09	-02 00 42.7		699	1999 JY ₁	2002 07 27.18382	16 50 54.06	+08 29 07.7	19.6	644
1999 GB ₅	2002 08 12.38358	02 31 41.84	-00 16 20.4	18.8	704	1999 JY ₁	2002 07 27.19439	16 50 53.92	+08 29 02.3	19.8	644
1999 GB ₅	2002 08 12.39837	02 31 42.29	-00 16 23.0	19.1	704	1999 JY ₁	2002 08 04.15971	16 50 40.34	+07 17 50.6	19.7	644
1999 GB ₅	2002 08 12.41314	02 31 42.62	-00 16 23.7	19.1	704	1999 JY ₁	2002 08 04.17014	16 50 40.35	+07 17 44.2	19.5	644
1999 GB ₅	2002 08 12.44281	02 31 43.48	-00 16 28.9	19.0	704	1999 JY ₁	2002 08 04.18063	16 50 40.40	+07 17 38.6	20.1	644
1999 GN ₉	2002 08 01.38600	01 36 20.59	+19 34 22.8	19.0	704	1999 JJ ₃	1999 05 12.26362	15 03 41.56	-07 49 02.4	17.5 R	699
1999 GN ₉	2002 08 01.39980	01 36 21.00	+19 34 31.5	19.0	704	1999 JJ ₃	1999 05 12.28911	15 03 39.90	-07 48 59.6		699
1999 GN ₉	2002 08 01.41362	01 36 21.24	+19 34 40.4	17.9	704	1999 JJ ₃	1999 05 12.31458	15 03 38.25	-07 48 56.4		699
1999 GN ₉	2002 08 01.42747	01 36 21.59	+19 34 49.1	18.4	704	1999 JJ ₄	2002 08 11.23896	18 07 58.05	+07 34 58.5	18.7	704
1999 GN ₉	2002 08 10.40205	01 38 48.94	+21 04 20.4	18.3	704	1999 JJ ₄	2002 08 11.26984	18 07 57.89	+07 34 44.9	18.9	704
1999 GN ₉	2002 08 10.41372	01 38 49.04	+21 04 27.3	18.5	704	1999 JJ ₄	2002 08 11.28524	18 07 57.83	+07 34 37.4	18.9	704
1999 GN ₉	2002 08 10.42530	01 38 49.18	+21 04 34.0	18.3	704	1999 JK ₄	1999 05 07.24296	14 51 52.14	-15 47 00.7	17.7 R	699
1999 GN ₉	2002 08 10.43685	01 38 49.29	+21 04 40.6	18.3	704	1999 JK ₄	1999 05 07.25569	14 51 51.38	-15 46 51.7		699
1999 GN ₉	2002 08 10.44840	01 38 49.40	+21 04 47.2	18.6	704	1999 JK ₄	1999 05 07.26843	14 51 50.58	-15 46 42.5		699
1999 GV ₃₃	1997 11 06.16834	03 07 46.47	+03 45 41.0		704	1999 JK ₄	1999 06 07.22738	14 26 20.31	-10 01 04.3	18.3 R	699
1999 GV ₃₃	1997 11 06.18816	03 07 45.25	+03 45 27.7		704	1999 JK ₄	1999 06 07.25282	14 26 19.44	-10 00 49.7		699
1999 GV ₃₃	1997 11 06.20816	03 07 44.33	+03 45 18.9		704	1999 JK ₄	1999 06 07.27828	14 26 18.49	-10 00 36.4		699
1999 GV ₃₃	1997 11 06.22798	03 07 43.10	+03 45 10.1		704	1999 JL ₄	1999 05 07.24296	14 51 51.41	-15 44 58.9	17.4 R	699
1999 GL ₃₇	2002 08 13.42455	03 58 01.45	+22 01 52.0	18.7 R	699	1999 JL ₄	1999 05 07.25569	14 51 50.23	-15 45 07.6		699
1999 GL ₃₇	2002 08 13.43773	03 58 02.31	+22 01 55.9		699	1999 JL ₄	1999 05 07.26843	14 51 49.06	-15 45 15.7		699
1999 GL ₃₇	2002 08 13.45090	03 58 03.20	+22 02 00.6		699	1999 JG ₅	2002 08 17.21821	18 06 19.48	+08 54 20.7	18.1	704
1999 GL ₃₇	2002 08 13.46407	03 58 04.13	+22 02 06.3		699	1999 JG ₅	2002 08 17.23331	18 06 19.46	+08 54 14.8	18.8	704
1999 GS ₄₁	2002 08 05.38081	03 00 10.49	+06 35 17.4	18.8	704	1999 JG ₅	2002 08 17.24867	18 06 19.48	+08 54 08.2	18.5	704
1999 GS ₄₁	2002 08 05.41065	03 00 12.21	+06 35 17.2	18.9	704	1999 JR ₅	1999 05 12.35718	15 40 29.94	-11 39 40.3	17.6 R	699
1999 GS ₄₁	2002										

1999 JG ₁₄	1999 05 12.36991	16 27 35.20	-14 34 58.5	699	1999 JU ₂₉	1999 06 07.26045	14 20 05.64	-07 46 26.4	699
1999 JG ₁₄	1999 05 12.39542	16 27 33.26	-14 35 15.2	699	1999 JJ ₃₀	1999 05 07.27837	15 46 39.98	-19 04 38.3	17.1 R 699
1999 JR ₁₄	1999 06 07.21084	14 22 33.30	-07 50 20.3	18.0 R 699	1999 JJ ₃₀	1999 05 07.29109	15 46 39.25	-19 04 30.6	699
1999 JR ₁₄	1999 06 07.23628	14 22 32.80	-07 50 17.5	699	1999 JJ ₃₀	1999 05 07.30383	15 46 38.57	-19 04 23.3	699
1999 JR ₁₄	1999 06 07.26172	14 22 32.37	-07 50 15.0	699	1999 JK ₃₀	1999 05 12.35207	16 03 19.06	-13 49 17.9	18.2 R 699
1999 JY ₁₄	1999 06 07.21212	14 29 19.78	-05 45 15.0	18.2 R 699	1999 JK ₃₀	1999 05 12.37756	16 03 17.28	-13 49 25.4	699
1999 JY ₁₄	1999 06 07.23756	14 29 18.85	-05 45 13.7	699	1999 JK ₃₀	1999 05 12.40308	16 03 15.68	-13 49 33.3	699
1999 JY ₁₄	1999 06 07.26300	14 29 17.94	-05 45 12.0	699	1999 JZ ₃₀	1999 05 07.24551	14 43 30.88	-19 09 47.7	18.0 R 699
1999 JF ₁₅	1999 05 07.18606	14 10 47.24	-12 56 39.7	18.3 R 699	1999 JZ ₃₀	1999 05 07.25824	14 43 30.16	-19 09 42.8	699
1999 JF ₁₅	1999 05 07.19880	14 10 46.66	-12 56 37.2	699	1999 JZ ₃₀	1999 05 07.27097	14 43 29.45	-19 09 38.4	699
1999 JF ₁₅	1999 05 07.22772	14 10 45.18	-12 56 37.2	699	1999 JE ₃₁	1999 05 12.19354	14 35 27.87	-15 49 39.9	18.0 R 699
1999 JF ₁₅	1999 05 12.18719	14 06 47.45	-12 50 02.8	18.3 R 699	1999 JE ₃₁	1999 05 12.21899	14 35 26.44	-15 49 31.8	699
1999 JF ₁₅	1999 05 12.21263	14 06 46.24	-12 50 01.5	699	1999 JE ₃₁	1999 05 12.24446	14 35 24.90	-15 49 23.7	699
1999 JF ₁₅	1999 05 12.23809	14 06 45.06	-12 49 58.9	699	1999 JT ₃₁	1999 05 07.24041	14 45 34.57	-14 12 51.1	18.1 R 699
1999 JV ₁₆	1999 05 07.27713	15 37 28.20	-18 17 57.5	17.7 R 699	1999 JT ₃₁	1999 05 07.25315	14 45 33.95	-14 12 47.6	699
1999 JV ₁₆	1999 05 07.28983	15 37 27.46	-18 17 57.3	699	1999 JT ₃₁	1999 05 07.26587	14 45 33.17	-14 12 40.9	699
1999 JV ₁₆	1999 05 07.30256	15 37 26.78	-18 17 56.9	699	1999 JG ₃₂	1999 05 12.27892	14 41 28.89	-10 44 12.5	17.3 R 699
1999 JF ₁₈	1999 05 12.18083	13 31 35.67	-14 06 02.5	17.6 R 699	1999 JG ₃₂	1999 05 12.30440	14 41 27.29	-10 44 10.8	699
1999 JF ₁₈	1999 05 12.20627	13 31 34.76	-14 05 45.7	699	1999 JG ₃₂	1999 05 12.32987	14 41 25.78	-10 44 09.9	699
1999 JF ₁₈	1999 05 12.23171	13 31 33.88	-14 05 30.8	699	1999 JL ₃₂	1999 05 12.27510	14 49 48.57	-10 46 49.0	18.3 R 699
1999 JK ₁₈	1999 05 12.18083	13 37 29.13	-13 41 15.4	18.0 R 699	1999 JL ₃₂	1999 05 12.30057	14 49 46.88	-10 46 47.6	699
1999 JK ₁₈	1999 05 12.20627	13 37 28.32	-13 41 03.2	699	1999 JL ₃₂	1999 05 12.32605	14 49 45.21	-10 46 45.8	699
1999 JK ₁₈	1999 05 12.23171	13 37 27.49	-13 40 50.2	699	1999 JS ₃₅	1999 05 12.27638	15 00 03.83	-11 04 25.7	17.8 R 699
1999 JL ₁₉	1999 05 12.19991	13 45 07.65	-15 30 43.5	17.3 R 699	1999 JS ₃₅	1999 05 12.30184	15 00 02.45	-11 04 15.5	699
1999 JL ₁₉	1999 05 12.22536	13 45 06.42	-15 30 42.0	699	1999 JS ₃₅	1999 05 12.32734	15 00 01.11	-11 04 04.6	699
1999 JL ₁₉	1999 05 12.25082	13 45 05.23	-15 30 39.8	699	1999 JY ₃₅	1999 05 12.27256	15 01 09.26	-10 20 31.3	17.9 R 699
1999 JC ₂₀	1999 05 12.20118	13 58 07.36	-16 17 08.4	17.9 R 699	1999 JY ₃₅	1999 05 12.29802	15 01 07.73	-10 20 30.3	699
1999 JC ₂₀	1999 05 12.22663	13 58 06.03	-16 16 59.7	699	1999 JY ₃₅	1999 05 12.32351	15 01 06.17	-10 20 29.6	699
1999 JC ₂₀	1999 05 12.25210	13 58 04.75	-16 16 51.5	699	1999 JZ ₃₅	1999 05 12.27256	15 01 20.54	-09 56 58.3	18.0 R 699
1999 JE ₂₀	1999 05 12.19991	13 51 27.35	-15 25 11.0	17.5 R 699	1999 JZ ₃₅	1999 05 12.29802	15 01 18.91	-09 56 57.9	699
1999 JE ₂₀	1999 05 12.22536	13 51 26.00	-15 25 01.6	699	1999 JZ ₃₅	1999 05 12.32351	15 01 17.34	-09 56 58.3	699
1999 JE ₂₀	1999 05 12.25082	13 51 24.68	-15 24 50.5	699	1999 JL ₃₆	1999 05 07.24424	15 02 51.78	-14 37 01.1	17.7 R 699
1999 JF ₂₀	1999 05 12.20118	13 54 19.90	-15 38 43.5	18.3 R 699	1999 JL ₃₆	1999 05 07.25697	15 02 51.13	-14 36 56.1	699
1999 JF ₂₀	1999 05 12.22663	13 54 18.53	-15 38 42.8	699	1999 JL ₃₆	1999 05 07.26970	15 02 50.44	-14 36 52.3	699
1999 JF ₂₀	1999 05 12.25210	13 54 17.30	-15 38 42.6	699	1999 JQ ₃₆	1999 05 07.24424	15 01 56.59	-15 06 03.9	18.2 R 699
1999 JZ ₂₀	1999 05 07.18480	14 05 09.69	-12 00 46.1	17.8 R 699	1999 JQ ₃₆	1999 05 07.25697	15 01 55.94	-15 06 03.6	699
1999 JZ ₂₀	1999 05 07.19752	14 05 08.92	-12 00 42.6	699	1999 JQ ₃₆	1999 05 07.26970	15 01 55.03	-15 06 04.2	699
1999 JZ ₂₀	1999 05 07.22645	14 05 07.33	-12 00 37.5	699	1999 JK ₃₈	1999 05 12.27892	14 47 20.70	-10 01 06.1	18.5 R 699
1999 JD ₂₁	1999 05 12.18591	13 58 18.85	-12 32 47.6	17.8 R 699	1999 JK ₃₈	1999 05 12.30440	14 47 19.52	-10 00 54.0	699
1999 JD ₂₁	1999 05 12.21135	13 58 17.51	-12 32 44.3	699	1999 JK ₃₈	1999 05 12.32987	14 47 18.45	-10 00 42.2	699
1999 JD ₂₁	1999 05 12.23682	13 58 16.16	-12 32 39.9	699	1999 JK ₃₈	1999 06 07.21212	14 32 07.42	-07 12 38.0	18.9 R 699
1999 JV ₂₂	1999 05 12.18719	14 09 55.51	-13 49 44.8	18.1 R 699	1999 JK ₃₈	1999 06 07.23756	14 32 06.71	-07 12 32.2	699
1999 JV ₂₂	1999 05 12.21263	14 09 54.55	-13 49 37.0	699	1999 JK ₃₈	1999 06 07.26300	14 32 06.08	-07 12 24.8	699
1999 JV ₂₂	1999 05 12.23809	14 09 53.41	-13 49 33.8	699	1999 JM ₃₈	1999 05 07.24678	14 50 18.40	-18 16 54.8	16.6 R 699
1999 JW ₂₂	1999 05 12.19863	14 09 31.05	-14 15 35.5	17.3 R 699	1999 JM ₃₈	1999 05 07.25950	14 50 17.73	-18 16 45.1	699
1999 JW ₂₂	1999 05 12.22409	14 09 29.63	-14 15 33.4	699	1999 JM ₃₈	1999 05 07.27225	14 50 17.07	-18 16 36.2	699
1999 JW ₂₂	1999 05 12.24955	14 09 28.25	-14 15 31.7	699	1999 JV ₄₀	1999 05 12.27383	15 10 42.74	-10 49 07.0	15.5 R 699
1999 JX ₂₂	1999 05 12.18591	14 02 19.26	-12 23 12.9	18.1 R 699	1999 JV ₄₀	1999 05 12.29929	15 10 41.39	-10 48 53.0	699
1999 JX ₂₂	1999 05 12.21135	14 02 17.90	-12 23 04.7	699	1999 JV ₄₀	1999 05 12.32478	15 10 40.02	-10 48 39.7	699
1999 JX ₂₂	1999 05 12.23682	14 02 16.52	-12 22 57.9	699	1999 JV ₄₀	1999 06 07.22230	14 53 08.38	-08 02 22.9	16.7 R 699
1999 JV ₂₃	1999 05 07.19243	14 15 22.01	-15 11 48.0	17.9 R 699	1999 JV ₄₀	1999 06 07.24773	14 53 07.77	-08 02 17.9	699
1999 JV ₂₃	1999 05 07.22020	14 15 20.39	-15 11 51.9	699	1999 JV ₄₀	1999 06 07.27318	14 53 07.09	-08 02 12.3	699
1999 JV ₂₃	1999 05 07.23407	14 15 19.51	-15 11 52.6	699	1999 JR ₄₁	1999 06 07.22358	14 59 03.74	-08 32 43.5	699
1999 JY ₂₃	1999 05 12.19481	14 12 23.25	-15 06 18.1	17.7 R 699	1999 JR ₄₁	1999 06 07.24900	14 59 02.72	-08 32 35.5	699
1999 JY ₂₃	1999 05 12.22027	14 12 21.80	-15 06 18.4	699	1999 JR ₄₁	1999 06 07.27446	14 59 01.78	-08 32 26.9	699
1999 JY ₂₃	1999 05 12.24572	14 12 20.34	-15 06 18.0	699	1999 JX ₄₈	1999 05 07.27713	15 34 45.03	-20 04 20.2	17.4 R 699
1999 JE ₂₄	1999 05 12.19609	14 22 16.33	-14 45 55.9	18.0 R 699	1999 JX ₄₈	1999 05 07.28983	15 34 44.37	-20 04 15.9	699
1999 JE ₂₄	1999 05 12.22154	14 22 14.97	-14 45 55.7	699	1999 JX ₄₈	1999 05 07.30256	15 34 43.65	-20 04 11.4	699
1999 JE ₂₄	1999 05 12.24700	14 22 13.36	-14 45 53.2	699	1999 JY ₄₈	1999 05 07.27713	15 35 23.67	-20 06 22.4	18.0 R 699
1999 JK ₂₄	1999 05 12.19481	14 16 36.27	-15 56 57.3	17.6 R 699	1999 JY ₄₈	1999 05 07.28983	15 35 22.96	-20 06 20.3	699
1999 JK ₂₄	1999 05 12.22027	14 16 34.82	-15 56 55.6	699	1999 JY ₄₈	1999 05 07.30256	15 35 22.26	-20 06 20.6	699
1999 JK ₂₄	1999 05 12.24572	14 16 33.37	-15 56 52.8	699	1999 JS ₄₉	1999 05 12.33426	15 34 53.05	-15 40 51.0	17.3 R 699
1999 JM ₂₄	1999 05 07.18988	14 25 51.47	-16 32 58.1	18.1 R 699	1999 JS ₄₉	1999 05 12.35972	15 34 51.45	-15 40 56.6	699
1999 JM ₂₄	1999 05 07.20262	14 25 50.80	-16 32 54.4	699	1999 JS ₄₉	1999 05 12.38522	15 34 49.94	-15 41 00.9	699
1999 JM ₂₄	1999 05 07.23153	14 25 49.31	-16 32 42.4	699	1999 JE ₅₀	1999 05 12.35718	15 35 16.79	-11 29 11.3	17.5 R 699
1999 JM ₂₄	1999 05 12.19609	14 21 52.67	-16 00 00.5	18.1 R 699	1999 JE ₅₀	1999 05 12.38265	15 35 15.46	-11 29 05.1	699
1999 JM ₂₄	1999 05 12.22154	14 21 51.46	-15 59 48.7	699	1999 JE ₅₀	1999 05 12.40817	15 35 14.06	-11 28 58.6	699
1999 JM ₂₄	1999 05 12.24700	14 21 50.26	-15 59 39.7	699	1999 JE ₅₀	1999 06 07.30458	15 14 41.81	-10 09 22.7	17.9 R 699
1999 JR ₂₅	1999 05 12.19228	14 28 06.79	-16 04 34.7	18.2 R 699	1999 JE ₅₀	1999 06 07.32748	15 14 40.92	-10 09 21.0	699
1999 JR ₂₅	1999 05 12.21772	14 28 05.41	-16 04 30.2	699	1999 JE ₅₀	1999 06 07.36793	15 14 39.33	-10 09 16.1	699
1999 JR ₂₅	1999 05 12.24318	14 28 04.11	-16 04 25.8	699	1999 JQ ₅₀	1999 06 07.30586	15 19 36.65	-10 45 08.1	18.2 R 699
1999 JD ₂₆	1999 05 12.18973	14 20 14.86	-12 55 55.4	18.2 R 699	1999 JQ ₅₀	1999 06 07.32875	15 19 35.66	-10 45 10.9	699
1999 JD ₂₆	1999 05 12.21517	14 20 13.23	-12 55 59.3	699	1999 JQ ₅₀	1999 06 07.36920	15 19 33.79	-10 45 13.8	699
1999 JD ₂₆	1999 05 12.24064	14 20 11.57	-12 56 04.0	699	1999 JR ₅₀	1999 05 12.35845	15 43 55.83	-11 19 49.0	18.0 R 699
1999 JS ₂₆	1999 05 07.23786	14 32 01.81	-13 41 34.2	18.4 R 699	1999 JR ₅₀	1999 05 12.38393	15 43 54.14	-11 19 54.2	699
1999 JS									

2002 AUG. 22

M.P.S. 59609

1999 JE ₅₅	1999 05 12.35207	16 01 47.65	-13 36 38.7	17.9 R	699	1999 JN ₇₃	1999 05 12.29802	15 01 45.40	-09 35 11.9	699
1999 JE ₅₅	1999 05 12.37756	16 01 46.35	-13 36 25.9		699	1999 JN ₇₃	1999 05 12.32351	15 01 43.71	-09 35 15.8	699
1999 JE ₅₅	1999 05 12.40308	16 01 45.12	-13 36 13.7		699	1999 JB ₇₄	1999 05 12.26108	14 48 01.09	-05 54 27.1	18.2 R
1999 JC ₅₅	1999 05 12.35521	15 59 04.39	-12 31 52.5	18.1 R	699	1999 JB ₇₄	1999 05 12.28656	14 47 59.82	-05 54 21.5	699
1999 JC ₅₅	1999 05 12.38138	15 59 02.99	-12 31 44.7		699	1999 JB ₇₄	1999 05 12.31204	14 47 58.48	-05 54 16.9	699
1999 JC ₅₅	1999 05 12.40690	15 59 01.54	-12 31 40.2		699	1999 JD ₇₄	1999 05 12.26108	14 50 13.77	-07 00 21.6	18.7 R
1999 JB ₅₇	1999 05 07.28219	15 57 30.40	-21 33 53.0	18.1 R	699	1999 JD ₇₄	1999 05 12.28656	14 50 12.27	-07 00 19.8	699
1999 JB ₅₇	1999 05 07.29491	15 57 29.61	-21 33 54.2		699	1999 JD ₇₄	1999 05 12.31204	14 50 10.71	-07 00 17.3	699
1999 JB ₅₇	1999 05 07.30765	15 57 28.89	-21 33 55.8		699	1999 JP ₇₆	1999 05 12.34825	16 34 45.61	-11 44 40.8	17.6 R
1999 JE ₅₇	1999 05 12.35334	16 08 06.32	-11 29 58.5	18.0 R	699	1999 JP ₇₆	1999 05 12.37374	16 34 44.40	-11 44 30.2	699
1999 JE ₅₇	1999 05 12.37884	16 08 05.09	-11 29 51.4		699	1999 JP ₇₆	1999 05 12.39925	16 34 43.14	-11 44 20.7	699
1999 JE ₅₇	1999 05 12.40435	16 08 03.83	-11 29 42.6		699	1999 JR ₇₇	1999 06 07.31222	15 35 50.71	-07 26 04.7	17.0 R
1999 JL ₅₇	1999 05 12.34062	16 06 08.13	-15 03 02.1	16.8 R	699	1999 JR ₇₇	1999 06 07.33513	15 35 49.50	-07 26 07.0	699
1999 JL ₅₇	1999 05 12.36609	16 06 06.71	-15 03 02.1		699	1999 JR ₇₇	1999 06 07.35265	15 35 48.62	-07 26 08.6	699
1999 JL ₅₇	1999 05 12.39159	16 06 05.33	-15 03 04.0		699	1999 JU ₇₇	1999 06 07.29314	15 50 23.57	-07 28 23.1	17.5 R
1999 JL ₅₇	1999 08 13.15344	15 54 06.14	-21 30 50.3	18.1 R	699	1999 JU ₇₇	1999 06 07.31603	15 50 22.32	-07 28 25.7	699
1999 JL ₅₇	1999 08 13.16616	15 54 07.13	-21 30 55.3		699	1999 JU ₇₇	1999 06 07.33895	15 50 21.10	-07 28 29.2	699
1999 JL ₅₇	1999 08 13.17889	15 54 08.14	-21 31 01.2		699	1999 JP ₇₉	1999 05 12.33426	15 31 08.43	-16 39 56.3	16.9 R
1999 JW ₅₈	1999 05 12.34190	16 10 14.84	-16 11 14.5	17.5 R	699	1999 JP ₇₉	1999 05 12.35972	15 31 06.88	-16 39 54.9	699
1999 JW ₅₈	1999 05 12.36736	16 10 13.62	-16 11 01.9		699	1999 JP ₇₉	1999 05 12.38522	15 31 05.36	-16 39 53.1	699
1999 JW ₅₈	1999 05 12.39288	16 10 12.22	-16 10 49.0		699	1999 JS ₇₉	1999 05 12.35207	16 03 01.96	-12 48 11.4	17.7 R
1999 JJ ₅₉	1999 06 07.29696	15 53 42.85	-10 22 53.3	18.0 R	699	1999 JS ₇₉	1999 05 12.37756	16 03 00.79	-12 48 01.5	699
1999 JJ ₅₉	1999 06 07.31985	15 53 41.70	-10 22 50.7		699	1999 JS ₇₉	1999 05 12.40308	16 02 59.47	-12 47 53.0	699
1999 JJ ₅₉	1999 06 07.36029	15 53 39.59	-10 22 44.5		699	1999 JU ₉₀	1999 05 12.27383	15 08 21.36	-08 53 24.8	18.4 R
1999 JQ ₆₀	1999 05 12.34444	16 26 47.04	-17 21 09.4	17.9 R	699	1999 JU ₉₀	1999 05 12.29929	15 08 19.87	-08 53 20.4	699
1999 JQ ₆₀	1999 05 12.36991	16 26 45.88	-17 21 11.5		699	1999 JU ₉₀	1999 05 12.32478	15 08 18.40	-08 53 16.1	699
1999 JQ ₆₀	1999 05 12.39542	16 26 44.66	-17 21 13.5		699	1999 JU ₉₀	1999 05 12.26491	15 09 37.53	-07 21 05.1	18.3 R
1999 JS ₆₀	1999 05 12.34444	16 25 18.25	-16 38 53.8	17.8 R	699	1999 JU ₉₀	1999 05 12.29038	15 09 35.86	-07 20 56.8	699
1999 JS ₆₀	1999 05 12.36991	16 25 16.91	-16 38 49.5		699	1999 JU ₉₀	1999 05 12.31586	15 09 34.29	-07 20 48.9	699
1999 JS ₆₀	1999 05 12.39542	16 25 15.52	-16 38 44.2		699	1999 JW ₉₀	1999 05 12.26491	15 10 15.94	-06 09 06.3	18.6 R
1999 JY ₆₀	1999 05 12.35080	16 24 15.41	-14 02 52.5	16.8 R	699	1999 JW ₉₀	1999 05 12.29038	15 10 14.69	-06 08 52.4	699
1999 JY ₆₀	1999 05 12.37628	16 24 14.01	-14 02 54.9		699	1999 JW ₉₀	1999 05 12.31586	15 10 13.45	-06 08 35.3	699
1999 JY ₆₀	1999 05 12.40179	16 24 12.64	-14 02 56.8		699	1999 JZ ₉₀	1999 05 12.26362	15 04 47.99	-05 15 45.9	17.8 R
1999 JC ₆₁	1999 05 12.34825	16 33 44.10	-12 19 54.9	17.7 R	699	1999 JZ ₉₀	1999 05 12.28911	15 04 46.75	-05 15 35.4	699
1999 JC ₆₁	1999 05 12.37374	16 33 42.77	-12 19 52.8		699	1999 JZ ₉₀	1999 05 12.31458	15 04 45.52	-05 15 22.5	699
1999 JC ₆₁	1999 05 12.39925	16 33 41.36	-12 19 50.8		699	1999 JA ₉₁	1999 05 12.26491	15 05 48.61	-05 41 26.9	17.9 R
1999 JH ₇₀	1999 05 12.28020	14 26 41.38	-09 05 58.8	17.9 R	699	1999 JA ₉₁	1999 05 12.29038	15 05 47.26	-05 41 26.5	699
1999 JH ₇₀	1999 05 12.30567	14 26 39.72	-09 05 58.4		699	1999 JA ₉₁	1999 05 12.31586	15 05 45.94	-05 41 26.8	699
1999 JH ₇₀	1999 05 12.33115	14 26 38.06	-09 05 57.0		699	1999 JA ₉₁	1999 06 07.21594	14 46 51.68	-06 20 14.7	18.5 R
1999 JJ ₇₀	1999 05 12.28020	14 27 02.34	-08 50 37.6	18.4 R	699	1999 JA ₉₁	1999 06 07.24138	14 46 50.89	-06 20 20.5	699
1999 JJ ₇₀	1999 05 12.30567	14 27 01.06	-08 50 35.1		699	1999 JA ₉₁	1999 06 07.26682	14 46 50.02	-06 20 24.6	699
1999 JJ ₇₀	1999 05 12.33115	14 26 59.61	-08 50 34.3		699	1999 JT ₉₁	1999 05 12.26491	15 07 44.04	-04 44 53.1	18.4 R
1999 JQ ₇₀	1999 06 07.20830	14 11 37.46	-05 28 28.5	18.6 R	699	1999 JT ₉₁	1999 05 12.29038	15 07 42.61	-04 44 54.8	699
1999 JQ ₇₀	1999 06 07.23375	14 11 37.07	-05 28 29.3		699	1999 JT ₉₁	1999 05 12.31586	15 07 41.12	-04 44 54.0	699
1999 JQ ₇₀	1999 06 07.25918	14 11 36.68	-05 28 30.5		699	1999 JP ₉₃	1999 06 07.28425	15 06 06.60	-05 08 09.6	18.2 R
1999 JR ₇₀	1999 05 12.25726	14 29 53.07	-06 28 52.8	18.1 R	699	1999 JP ₉₃	1999 06 07.30713	15 06 05.65	-05 08 09.7	699
1999 JR ₇₀	1999 05 12.28274	14 29 51.77	-06 28 48.6		699	1999 JP ₉₃	1999 06 07.33002	15 06 04.65	-05 08 09.4	699
1999 JR ₇₀	1999 05 12.30822	14 29 50.26	-06 28 42.1		699	1999 JQ ₉₃	1999 06 07.28550	15 12 28.36	-05 20 27.7	18.4 R
1999 JK ₇₁	1999 05 12.25726	14 32 46.93	-05 05 07.1	18.2 R	699	1999 JQ ₉₃	1999 06 07.30840	15 12 27.67	-05 20 25.9	699
1999 JK ₇₁	1999 05 12.28274	14 32 45.48	-05 05 03.3		699	1999 JQ ₉₃	1999 06 07.33130	15 12 26.97	-05 20 22.9	699
1999 JK ₇₁	1999 05 12.30822	14 32 43.96	-05 05 01.7		699	1999 JA ₉₄	1999 06 07.28425	15 10 01.03	-06 25 46.9	17.3 R
1999 JM ₇₁	1999 06 07.20957	14 15 02.03	-07 44 20.0	18.4 R	699	1999 JA ₉₄	1999 06 07.30713	15 10 00.22	-06 25 53.6	699
1999 JM ₇₁	1999 06 07.23501	14 15 01.30	-07 44 25.6		699	1999 JA ₉₄	1999 06 07.33002	15 09 59.40	-06 26 00.0	699
1999 JM ₇₁	1999 06 07.26045	14 15 00.71	-07 44 32.2		699	1999 JV ₉₆	1999 06 07.29949	15 41 13.17	-09 03 24.5	17.4 R
1999 JU ₇₁	1999 05 12.27765	14 40 32.54	-08 04 01.5	17.1 R	699	1999 JV ₉₆	1999 06 07.32238	15 41 12.15	-09 03 28.4	699
1999 JU ₇₁	1999 05 12.30314	14 40 30.98	-08 03 49.3		699	1999 JV ₉₆	1999 06 07.36284	15 41 10.30	-09 03 35.7	699
1999 JU ₇₁	1999 05 12.32860	14 40 29.48	-08 03 37.1		699	1999 JH ₉₈	1999 06 07.28677	15 20 48.00	-05 27 15.1	18.0 R
1999 JW ₇₁	1999 06 07.23120	14 16 36.83	-09 29 02.7	18.3 R	699	1999 JH ₉₈	1999 06 07.30968	15 20 46.93	-05 27 19.6	699
1999 JW ₇₁	1999 06 07.25664	14 16 36.33	-09 29 08.3		699	1999 JH ₉₈	1999 06 07.33257	15 20 45.97	-05 27 22.9	699
1999 JW ₇₁	1999 06 07.28209	14 16 35.87	-09 29 14.2		699	1999 JT ₉₈	1999 06 07.29441	15 57 01.03	-06 11 14.8	18.2 R
1999 JF ₇₂	1999 06 07.21084	14 21 24.00	-05 42 10.6	17.9 R	699	1999 JT ₉₈	1999 06 07.31730	15 57 00.07	-06 11 09.6	699
1999 JF ₇₂	1999 06 07.23628	14 21 23.72	-05 42 13.0		699	1999 JT ₉₈	1999 06 07.35774	15 56 58.33	-06 11 00.8	699
1999 JF ₇₂	1999 06 07.26172	14 21 23.36	-05 42 18.6		699	1999 JL ₁₀₂	1999 05 12.25726	14 31 59.22	-06 15 29.6	18.5 R
1999 JH ₇₂	1999 05 12.25982	14 40 15.36	-05 30 15.3		699	1999 JL ₁₀₂	1999 05 12.28274	14 31 57.95	-06 15 21.1	699
1999 JH ₇₂	1999 05 12.28529	14 40 13.82	-05 30 15.7		699	1999 JL ₁₀₂	1999 05 12.30822	14 31 56.49	-06 15 12.2	699
1999 JH ₇₂	1999 05 12.31076	14 40 12.28	-05 30 16.4		699	1999 JN ₁₀₂	1999 05 12.25853	14 33 56.68	-07 21 27.6	18.5 R
1999 JK ₇₂	1999 05 12.26108	14 46 56.89	-05 22 40.2	18.4 R	699	1999 JN ₁₀₂	1999 05 12.28402	14 33 55.12	-07 21 31.8	699
1999 JK ₇₂	1999 05 12.28656	14 46 55.50	-05 22 36.2		699	1999 JN ₁₀₂	1999 05 12.30949	14 33 53.60	-07 21 33.9	699
1999 JK ₇₂	1999 05 12.31204	14 46 54.08	-05 22 32.3		699	1999 JU ₁₀₂	1999 05 12.27892	14 43 25.24	-08 19 38.1	18.7 R
1999 JL ₇₂	1999 05 12.26108	14 46 09.06	-07 00 44.5	18.4 R	699	1999 JU ₁₀₂	1999 05 12.30440	14 43 23.57	-08 19 34.3	699
1999 JL ₇₂	1999 05 12.28656	14 46 07.55	-07 00 37.7		699	1999 JU ₁₀₂	1999 05 12.32987	14 43 21.95	-08 19 32.1	699
1999 JL ₇₂	1999 05 12.31204	14 46 06.04	-07 00 32.8		699	1999 JW ₁₀₂	1999 06 07.21212	14 31 19.22	-05 50 05.3	18.8 R
1999 JM ₇₂	1999 05 12.26108	14 46 22.14	-06 18 31.4	18.7 R	699	1999 JW ₁₀₂	1999 06 07.23756	14 31 18.69	-05 50 02.1	699
1999 JM ₇₂	1999 05 12.28656	14 46 20.85	-06 18 23.6		699	1999 JW ₁₀₂	1999 06 07.26300	14 31 18.20	-05 49 58	

M.P.S. 59610

2002 AUG. 22

1999 JH105	2000 11 27.42242	04 13 00.62	+12 43 29.4	18.9	704	1999 JK130	2002 02 10.33933	10 06 28.34	+14 04 04.5	20.1	704
1999 JH105	2002 03 11.46094	12 00 33.40	+10 27 26.9	19.2	644	1999 JK130	2002 02 10.36767	10 06 26.65	+14 04 14.2	20.4	704
1999 JH105	2002 03 11.46847	12 00 32.99	+10 27 31.1	19.7	644	1999 JK130	2002 02 16.37074	10 00 35.76	+14 42 59.0	20.6 V	291
1999 JH105	2002 03 11.47087	12 00 32.85	+10 27 31.9	19.8	644	1999 JK130	2002 02 16.37479	10 00 35.53	+14 43 00.7	20.4 V	291
1999 JH105	2002 03 11.47948	12 00 32.38	+10 27 36.6	19.9	644	1999 JK130	2002 02 16.37996	10 00 35.17	+14 43 02.4	20.6 V	291
1999 JH105	2002 03 11.48178	12 00 32.22	+10 27 37.3	19.4	644	1999 JA133	1999 05 12.28147	14 30 37.21	-09 59 36.0	18.4 R	699
1999 JH105	2002 03 11.49038	12 00 31.75	+10 27 41.6	20.1	644	1999 JA133	1999 05 12.30694	14 30 36.17	-09 59 27.3		699
1999 JH105	2002 04 01.37643	11 40 56.12	+12 51 36.3	19.7	644	1999 JB134	1999 05 12.33243	14 30 34.96	-09 59 16.7		699
1999 JH105	2002 04 01.38716	11 40 55.55	+12 51 39.6	20.0	644	1999 JB134	1999 05 12.18719	14 09 50.86	-12 54 47.2	18.1 R	699
1999 JH105	2002 04 01.39780	11 40 54.95	+12 51 42.5	19.8	644	1999 JB134	1999 05 12.21263	14 09 49.65	-12 54 49.3		699
1999 JH105	2002 04 16.25021	11 30 04.91	+13 41 33.7	19.3	704	1999 JB134	1999 05 12.23809	14 09 48.34	-12 54 50.8		699
1999 JH105	2002 04 16.26431	11 30 04.41	+13 41 36.8	19.9	704	1999 JH135	1999 06 07.28550	15 14 57.41	-07 40 05.1	18.5 R	699
1999 JH105	2002 04 16.27835	11 30 03.95	+13 41 37.9	19.6	704	1999 JH135	1999 06 07.30840	15 14 56.55	-07 40 09.8		699
1999 JH105	2002 04 16.30643	11 30 03.00	+13 41 40.5	20.1	704	1999 JH135	1999 06 07.33130	15 14 55.64	-07 40 13.5		699
1999 JN105	1999 05 12.18464	13 53 17.83	-14 11 18.9	18.2 R	699	1999 JG136	1999 05 12.26491	15 07 43.65	-05 34 13.0	18.1 R	699
1999 JN105	1999 05 12.21008	13 53 16.63	-14 11 13.8		699	1999 JG136	1999 05 12.29038	15 07 42.15	-05 34 18.0		699
1999 JN105	1999 05 12.23553	13 53 15.42	-14 11 10.7		699	1999 JG136	1999 05 12.31586	15 07 40.55	-05 34 21.2		699
1999 JJ107	1999 05 07.18988	14 31 06.75	-16 09 10.0	18.0 R	699	1999 JY136	1999 05 12.27892	14 43 27.13	-08 55 06.9		699
1999 JJ107	1999 05 07.20262	14 31 06.08	-16 09 05.4		699	1999 JY136	1999 05 12.30440	14 43 25.37	-08 55 05.3		699
1999 JJ107	1999 05 07.23153	14 31 04.78	-16 08 53.4		699	1999 JY136	1999 05 12.32987	14 43 23.80	-08 55 03.5		699
1999 JU107	1999 05 12.28147	14 30 02.84	-09 29 47.0	18.2 R	699	1999 JG137	1999 05 12.27510	14 47 34.33	-08 48 03.9	18.8 R	699
1999 JU107	1999 05 12.30694	14 30 01.28	-09 29 47.7		699	1999 JG137	1999 05 12.30057	14 47 32.85	-08 48 02.9		699
1999 JU107	1999 05 12.33243	14 29 59.62	-09 29 48.3		699	1999 JG137	1999 05 12.32605	14 47 31.47	-08 48 03.3		699
1999 JZ107	1999 05 12.25982	14 44 56.13	-07 43 18.0	18.9 R	699	1999 JO138	* 1999 05 12.27765	14 40 00.53	-10 38 49.6	18.4 R	699
1999 JZ107	1999 05 12.28529	14 44 54.44	-07 43 19.5		699	1999 JO138	1999 05 12.30314	14 39 58.92	-10 38 55.0		699
1999 JZ107	1999 05 12.31076	14 44 52.76	-07 43 20.4		699	1999 JO138	1999 05 12.32860	14 39 57.28	-10 38 57.9		699
1999 JQ108	1999 05 12.27510	14 49 08.51	-10 45 35.3	18.3 R	699	1999 JO138	1999 05 14.23263	14 38 00.04	-10 44 08.8	19.9 R	703
1999 JQ108	1999 05 12.30057	14 49 06.74	-10 45 44.6		699	1999 JO138	1999 05 14.24696	14 37 59.21	-10 44 10.5	18.8 R	703
1999 JQ108	1999 05 12.32605	14 49 05.01	-10 45 52.7		699	1999 JO138	1999 05 14.26093	14 37 58.29	-10 44 13.9	19.2 R	703
1999 JO110	1999 05 12.25982	14 43 18.64	-07 03 28.7	18.2 R	699	1999 JO138	1999 05 14.27494	14 37 57.37	-10 44 17.2	18.8 R	703
1999 JO110	1999 05 12.28529	14 43 17.27	-07 03 24.1		699	1999 JP138	* 1999 05 12.28020	14 27 10.34	-11 01 05.2	18.6 R	699
1999 JO110	1999 05 12.31076	14 43 15.86	-07 03 21.2		699	1999 JP138	1999 05 12.30567	14 27 08.92	-11 00 57.8		699
1999 JD111	1999 05 12.26108	14 49 27.82	-07 41 35.3	18.5 R	699	1999 JP138	1999 05 12.33115	14 27 07.59	-11 00 48.2		699
1999 JD111	1999 05 12.28656	14 49 26.27	-07 41 38.7		699	1999 JP138	1999 05 15.24281	14 24 38.71	-10 44 04.8	18.4 R	703
1999 JD111	1999 05 12.31204	14 49 24.67	-07 41 41.2		699	1999 JP138	1999 05 15.25639	14 24 38.05	-10 43 58.8	19.4 R	703
1999 JL111	1999 05 12.35334	16 12 01.85	-11 53 39.2	18.3 R	699	1999 JP138	1999 05 15.27019	14 24 37.29	-10 43 54.9	20.0 R	703
1999 JL111	1999 05 12.37884	16 12 00.63	-11 53 42.2		699	1999 JP138	1999 05 15.28443	14 24 36.54	-10 43 48.9	19.5 R	703
1999 JL111	1999 05 12.40435	16 11 59.37	-11 53 44.0		699	1999 KS5	1999 08 07.17164	16 41 10.36	-09 58 19.9	18.0 R	699
1999 JM111	1999 05 12.35334	16 08 43.72	-11 59 29.4	18.4 R	699	1999 KS5	1999 08 07.18435	16 41 10.65	-09 58 23.5		699
1999 JM111	1999 05 12.37884	16 08 42.54	-11 59 24.2		699	1999 KS5	1999 08 07.19707	16 41 10.93	-09 58 26.0		699
1999 JM111	1999 05 12.40435	16 08 41.34	-11 59 21.4		699	1999 KS6	1999 08 07.16400	16 18 39.05	-05 52 34.6	18.3 R	699
1999 JO111	1999 05 12.35462	15 50 44.55	-11 33 08.6	18.2 R	699	1999 KS6	1999 08 07.17672	16 18 39.46	-05 52 37.4		699
1999 JO111	1999 05 12.38010	15 50 43.07	-11 33 00.1		699	1999 KS6	1999 08 07.18944	16 18 39.75	-05 52 38.1		699
1999 JO111	1999 05 12.40563	15 50 41.46	-11 32 52.9		699	1999 KE7	1999 05 12.27892	14 47 04.39	-07 59 45.7	18.2 R	699
1999 JM113	1999 05 07.27713	15 34 24.32	-20 04 53.6	17.6 R	699	1999 KE7	1999 05 12.30440	14 47 03.01	-07 59 36.6		699
1999 JM113	1999 05 07.28983	15 34 23.79	-20 04 49.8		699	1999 KE7	1999 05 12.32987	14 47 01.65	-07 59 29.3		699
1999 JM113	1999 05 07.30256	15 34 23.04	-20 04 43.8		699	1999 KF7	1999 05 12.26362	15 02 40.94	-05 56 54.9	18.3 R	699
1999 JA114	1999 05 12.33681	15 46 15.82	-14 18 54.3	18.4 R	699	1999 KF7	1999 05 12.28911	15 02 39.36	-05 56 57.2		699
1999 JA114	1999 05 12.36227	15 46 14.39	-14 18 49.7		699	1999 KF7	1999 05 12.31458	15 02 37.83	-05 56 59.4		699
1999 JA114	1999 05 12.38777	15 46 13.02	-14 18 45.9		699	1999 KV7	1999 05 07.18353	13 58 42.93	-11 29 41.9	17.8 R	699
1999 JZ115	1999 05 12.35845	15 44 36.12	-12 38 31.8	18.5 R	699	1999 KV7	1999 05 07.19625	13 58 42.12	-11 29 42.5		699
1999 JZ115	1999 05 12.38393	15 44 34.58	-12 38 23.8		699	1999 KV7	1999 05 07.22517	13 58 40.45	-11 29 40.3		699
1999 JZ115	1999 05 12.40944	15 44 33.27	-12 38 14.2		699	1999 KF9	1999 05 12.25726	14 29 26.09	-04 51 29.4	18.5 R	699
1999 JF116	1999 05 12.33808	15 53 01.90	-14 48 09.5	18.1 R	699	1999 KF9	1999 05 12.28274	14 29 24.48	-04 51 26.0		699
1999 JF116	1999 05 12.36354	15 53 00.27	-14 48 08.2		699	1999 KF9	1999 05 12.30822	14 29 22.96	-04 51 23.3		699
1999 JF116	1999 05 12.38904	15 52 08.67	-14 48 05.6		699	1999 KG9	1999 05 07.23913	14 41 48.36	-11 39 02.7	18.1 R	699
1999 JR116	1999 05 07.28346	15 59 20.00	-21 51 53.7	18.0 R	699	1999 KG9	1999 05 07.25190	14 41 47.60	-11 38 58.7		699
1999 JR116	1999 05 07.29549	15 59 19.35	-21 51 49.9		699	1999 KG9	1999 05 07.26460	14 41 46.85	-11 38 54.7		699
1999 JR116	1999 05 07.30892	15 59 18.66	-21 51 47.1		699	1999 KG9	1999 05 12.18464	13 51 25.12	-12 30 45.5	18.1 R	699
1999 JS117	1999 05 12.35521	16 00 08.98	-11 10 25.7	18.4 R	699	1999 KG9	1999 05 12.21008	13 51 23.44	-12 30 49.1		699
1999 JS117	1999 05 12.38138	16 00 07.55	-11 10 22.3		699	1999 KG9	1999 05 12.23553	13 51 21.84	-12 30 50.6		699
1999 JS117	1999 05 12.40690	16 00 06.15	-11 10 16.1		699	1999 KS10	1999 05 12.35521	15 56 29.15	-12 49 40.0	18.6 R	699
1999 JT117	1999 05 12.35845	15 46 36.73	-12 02 20.3	18.3 R	699	1999 KS10	1999 05 12.38138	15 56 27.61	-12 49 41.3		699
1999 JT117	1999 05 12.38393	15 46 35.24	-12 02 20.1		699	1999 KS10	1999 05 12.40690	15 56 25.92	-12 49 40.5		699
1999 JT117	1999 05 12.40944	15 46 33.73	-12 02 21.4		699	1999 KC17	2002 03 10.81104	03 27 55.74	+15 14 59.2	20.0 V	209
1999 JB119	1999 06 15.17806	15 41 47.59	-14 52 58.8	18.4	704	1999 KC17	2002 03 10.83297	03 27 57.53	+15 15 02.0	20.4 V	209
1999 JB119	1999 06 15.19022	15 41 47.22	-14 52 53.9	18.8	704	1999 KC17	2002 03 10.85464	03 27 59.36	+15 15 07.0	19.6 V	209
1999 JB119	1999 06 15.20238	15 41 46.81	-14 52 48.8	18.7	704	1999 KO17	1999 05 12.35718	15 36 58.46	-13 23 51.7	17.8 R	699
1999 JB119	1999 06 15.21455	15 41 46.44	-14 52 44.0	18.9	704	1999 KO17	1999 05 12.38265	15 36 56.80	-13 23 53.4		699
1999 JB119	1999 06 15.22669	15 41 45.99	-14 52 39.3	18.4	704	1999 KO17	1999 05 12.40817	15 36 55.17	-13 23 57.2		699
1999 JS119	1999 05 12.34953	16 15 43.73	-12 26 39.3	18.2 R	699	1999 KT18	1999 07 20.26530	20 17 11.59	-22 54 00.9	18.1 R	699
1999 JS119	1999 05 12.37501	16 15 42.61	-12 26 29.9		699	1999 KT18	1999 07 20.28569	20 17 10.51	-22 54 06.9		699
1999 JS119	1999 05 12.40052	16 15 41.42	-12 26 23.1		699	1999 KT18	1999 07 20.30605	20 17 09.46	-22 54 13.5		699
1999 JV119	1999 05 12.34953	16 17 47.80	-13 05 24.6	18.4 R	699	1999 KT19	1999 05 12.26235	14 55 03.52	-05 43 00.3	18.7 R	699
1999 JV119	1999 05 12.37501	16 17 46.51	-13 05 14.8		699	1999 KT19	1999 05 12.28784	1			

2002 AUG. 22

M.P.S. 59611

1999 LQ ₅	2002 08 08.29804	21 08 23.61	-18 05 26.1	16.2	644	1999 NO ₆	1999 09 05.15343	20 22 07.08	-16 09 30.1	18.5 R	699
1999 LQ ₅	2002 08 08.31915	21 08 22.25	-18 05 59.6	16.2	644	1999 NO ₆	1999 09 05.18404	20 22 06.75	-16 09 33.4		699
1999 LQ ₅	2002 08 08.34010	21 08 20.89	-18 06 32.8	16.8	644	1999 NO ₆	1999 09 05.21465	20 22 06.42	-16 09 36.9		699
1999 LQ ₅	2002 08 14.23004	21 02 26.12	-20 39 09.6	17.7	704	1999 NS ₆	1999 07 20.31741	20 54 17.94	-15 11 06.4	17.7 R	699
1999 LQ ₅	2002 08 14.24572	21 02 25.11	-20 39 34.2	18.3	704	1999 NS ₆	1999 07 20.33777	20 54 16.87	-15 11 07.4		699
1999 LQ ₅	2002 08 14.26145	21 02 24.03	-20 39 58.2	18.0	704	1999 NS ₆	1999 07 20.35810	20 54 15.73	-15 11 08.0		699
1999 LQ ₅	2002 08 17.29996	20 59 28.01	-21 55 06.4	17.0	704	1999 NW ₆	1999 08 07.20979	20 48 09.35	-16 07 25.1		699
1999 LQ ₅	2002 08 17.31611	20 59 27.07	-21 55 29.5	17.2	704	1999 NW ₆	1999 08 07.23523	20 48 08.03	-16 07 29.8		699
1999 LQ ₅	2002 08 17.33226	20 59 26.08	-21 55 53.1	18.0	704	1999 NW ₆	1999 08 07.26067	20 48 06.74	-16 07 34.6		699
1999 LQ ₅	2002 08 17.34841	20 59 25.15	-21 56 16.0	17.0	704	1999 NF ₇	1999 09 04.14677	20 30 49.22	-14 36 29.5	17.9 R	699
1999 LQ ₅	2002 08 17.36457	20 59 24.17	-21 56 39.0	17.4	704	1999 NF ₇	1999 09 04.14804	20 30 49.08	-14 36 31.4	18.0 R	699
1999 LG ₆	1999 06 07.37256	19 47 39.43	-19 43 11.4	18.2 R	699	1999 NF ₇	1999 09 04.16972	20 30 48.49	-14 36 31.1		699
1999 LG ₆	1999 06 07.39293	19 47 39.07	-19 43 16.7		699	1999 NF ₇	1999 09 04.17100	20 30 48.43	-14 36 32.1		699
1999 LG ₆	1999 06 07.41330	19 47 38.77	-19 43 23.1		699	1999 NF ₇	1999 09 04.19267	20 30 47.72	-14 36 32.6		699
1999 LY ₇	1999 06 07.30458	15 13 31.68	-08 19 01.9	17.6 R	699	1999 NF ₇	1999 09 04.19395	20 30 47.72	-14 36 34.8		699
1999 LY ₇	1999 06 07.32748	15 13 30.87	-08 19 10.0		699	1999 NF ₇	1999 09 05.15470	20 30 20.99	-14 37 51.6	17.9 R	699
1999 LY ₇	1999 06 07.36793	15 13 29.31	-08 19 23.3		699	1999 NF ₇	1999 09 05.18531	20 30 20.02	-14 37 53.6		699
1999 LQ ₁₄	1999 05 18.22280	15 00 12.71	-08 31 52.1	19.5	704	1999 NF ₇	1999 09 05.21593	20 30 19.12	-14 37 56.1		699
1999 LQ ₁₄	1999 05 18.23680	15 00 11.80	-08 31 52.3	19.5	704	1999 NO ₇	2002 07 23.20348	16 05 01.19	-24 35 23.1	18.0	644
1999 LQ ₁₄	1999 05 18.25094	15 00 10.89	-08 31 52.1	19.9	704	1999 NO ₇	2002 07 23.21377	16 05 01.29	-24 35 20.0	18.4	644
1999 LQ ₁₄	1999 05 18.27897	15 00 08.72	-08 31 56.2	20.1	704	1999 NO ₇	2002 07 23.22424	16 05 01.46	-24 35 17.8	18.8	644
1999 LQ ₁₄	2000 12 24.45932	05 02 05.38	+23 12 17.7	19.8 R	344	1999 NQ ₇	1999 07 20.38059	21 13 01.91	-12 33 33.5	18.3 R	699
1999 LQ ₁₄	2002 03 12.40288	12 58 09.33	+08 20 28.6	18.7	704	1999 NQ ₇	1999 07 20.40095	21 13 00.87	-12 33 33.7		699
1999 LQ ₁₄	2002 03 12.42110	12 58 08.52	+08 20 36.8	19.9	704	1999 NQ ₇	1999 07 20.42132	21 12 59.78	-12 33 35.7		699
1999 LQ ₁₄	2002 03 12.45743	12 58 06.59	+08 20 53.9	19.2	704	1999 NW ₇	1999 08 13.27374	20 55 59.66	-10 47 59.4	17.6 R	699
1999 LQ ₁₄	2002 03 12.47540	12 58 05.72	+08 21 01.4	19.2	704	1999 NW ₇	1999 08 13.28646	20 55 58.91	-10 47 59.5		699
1999 LQ ₁₄	2002 03 20.29522	12 51 18.74	+09 18 55.1	19.3	704	1999 NW ₇	1999 08 13.29920	20 55 58.12	-10 47 58.6		699
1999 LQ ₁₄	2002 03 20.30860	12 51 17.91	+09 19 02.5	19.4	704	1999 NW ₇	1999 09 05.13302	20 39 07.35	-10 50 11.4	18.2 R	699
1999 LQ ₁₄	2002 03 20.32271	12 51 17.10	+09 19 08.2	19.4	704	1999 NW ₇	1999 09 05.16363	20 39 06.50	-10 50 12.5		699
1999 LQ ₁₄	2002 03 20.34373	12 51 15.84	+09 19 17.3	19.4	704	1999 NW ₇	1999 09 05.19425	20 39 05.69	-10 50 12.9		699
1999 LQ ₁₄	2002 04 14.44533	12 25 12.93	+11 30 57.5	20.7	608	1999 NC ₈	1999 07 20.31231	21 17 34.58	-14 41 28.7	17.0 R	699
1999 LQ ₁₄	2002 04 14.45640	12 25 12.23	+11 30 58.6	20.2	608	1999 NC ₈	1999 07 20.33266	21 17 33.93	-14 41 42.8		699
1999 LQ ₁₄	2002 04 14.46739	12 25 11.55	+11 31 00.7	20.1	608	1999 NC ₈	1999 07 20.35302	21 17 33.23	-14 41 58.1		699
1999 LC ₁₆	2002 08 01.31096	22 46 40.51	+26 53 55.6	18.4	704	1999 ND ₈	1999 08 07.21361	21 03 33.75	-17 11 40.4	17.5 R	699
1999 LC ₁₆	2002 08 01.32581	22 46 40.08	+26 53 59.9	19.0	704	1999 ND ₈	1999 08 07.23904	21 03 32.30	-17 11 52.8		699
1999 LC ₁₆	2002 08 01.34067	22 46 39.61	+26 54 05.2	19.3	704	1999 ND ₈	1999 08 07.26449	21 03 31.06	-17 12 06.2		699
1999 LC ₁₆	2002 08 01.35553	22 46 39.19	+26 54 08.6	19.2	704	1999 NQ ₈	1999 08 07.27896	21 17 45.00	-11 24 48.9	17.1 R	699
1999 LC ₁₆	2002 08 01.37040	22 46 38.75	+26 54 13.0	19.9	704	1999 NQ ₈	1999 08 07.30441	21 17 43.45	-11 24 49.1		699
1999 LC ₁₆	2002 08 17.31026	22 35 43.40	+27 12 34.4	18.8	704	1999 NQ ₈	1999 08 07.32987	21 17 41.89	-11 24 51.5		699
1999 LC ₁₆	2002 08 17.35872	22 35 40.61	+27 12 29.4	19.4	704	1999 NR ₉	1999 09 05.13812	21 06 06.25	-09 17 16.5	18.3 R	699
1999 LC ₁₆	2002 08 17.37488	22 35 39.71	+27 12 25.5	19.3	704	1999 NR ₉	1999 09 05.16875	21 06 04.82	-09 17 16.8		699
1999 LL ₃₁	2002 08 03.38399	00 17 00.93	-08 27 36.6	17.7 V	G78	1999 NR ₉	1999 09 05.19935	21 06 03.38	-09 17 17.6		699
1999 LL ₃₁	2002 08 03.38965	00 17 01.26	-08 27 43.2	18.1 V	G78	1999 NC ₁₀	1999 08 07.28150	21 30 11.14	-14 07 52.6	17.9 R	699
1999 LL ₃₁	2002 08 03.39666	00 17 01.47	-08 27 50.9	17.8 V	G78	1999 NC ₁₀	1999 08 07.30696	21 30 09.61	-14 07 54.6		699
1999 LL ₃₁	2002 08 11.49634	00 21 33.99	-11 22 04.1	17.8	608	1999 NC ₁₀	1999 08 07.33242	21 30 08.00	-14 07 58.0		699
1999 LL ₃₁	2002 08 11.50677	00 21 34.23	-11 22 19.0	17.8	608	1999 NQ ₁₀	1999 08 07.28405	21 39 26.80	-14 09 43.8	17.7 R	699
1999 LL ₃₁	2002 08 11.51768	00 21 34.48	-11 22 34.5	18.6	608	1999 NQ ₁₀	1999 08 07.30950	21 39 25.22	-14 09 44.2		699
1999 LL ₃₁	2002 08 14.37753	00 22 41.20	-12 31 30.2	16.8	704	1999 NQ ₁₀	1999 08 07.33497	21 39 23.60	-14 09 44.7		699
1999 LL ₃₁	2002 08 14.39288	00 22 41.48	-12 31 53.2	16.9	704	1999 NA ₁₁	1999 08 07.29677	21 40 58.42	-14 24 45.8	17.0 R	699
1999 LL ₃₁	2002 08 14.40801	00 22 41.81	-12 32 15.6	17.1	704	1999 NA ₁₁	1999 08 07.32223	21 40 56.86	-14 24 45.7		699
1999 LL ₃₁	2002 08 14.42314	00 22 41.96	-12 32 38.0	17.3	704	1999 NA ₁₁	1999 08 07.34769	21 40 55.27	-14 24 45.6		699
1999 LL ₃₁	2002 08 14.43827	00 22 42.24	-12 33 00.6	17.3	704	1999 NB ₁₁	1999 08 07.28532	21 45 27.24	-13 32 39.2	17.6 R	699
1999 LR ₃₁	1999 06 07.37638	20 11 19.70	-18 08 28.8	18.1 R	699	1999 NB ₁₁	1999 08 07.31078	21 45 25.65	-13 32 39.6		699
1999 LR ₃₁	1999 06 07.39675	20 11 19.96	-18 08 32.6		699	1999 NB ₁₁	1999 08 07.33624	21 45 24.08	-13 32 39.1		699
1999 LR ₃₁	1999 06 07.41713	20 11 20.30	-18 08 34.7		699	1999 NE ₁₂	1999 07 20.38185	21 22 28.41	-13 52 57.2	17.9 R	699
1999 LR ₃₁	1999 07 20.26022	19 54 57.27	-22 53 10.6	16.8 R	699	1999 NE ₁₂	1999 07 20.40222	21 22 27.55	-13 53 07.1		699
1999 LR ₃₁	1999 07 20.28060	19 54 56.11	-22 53 21.6		699	1999 NE ₁₂	1999 07 20.42259	21 22 26.78	-13 53 14.1		699
1999 LR ₃₁	1999 07 20.30096	19 54 55.02	-22 53 32.1		699	1999 NR ₁₃	1999 06 07.37638	20 10 35.67	-19 31 36.2	17.9 R	699
1999 LR ₃₁	1999 08 13.19544	19 37 46.69	-25 50 27.1	17.2 R	699	1999 NR ₁₃	1999 06 07.39675	20 10 34.77	-19 31 28.9		699
1999 LR ₃₁	1999 08 13.20816	19 37 46.34	-25 50 31.4		699	1999 NR ₁₃	1999 06 07.41713	20 10 33.87	-19 31 21.6		699
1999 LR ₃₁	1999 08 13.22088	19 37 45.91	-25 50 36.3		699	1999 NA ₁₅	1999 06 07.37256	19 49 13.18	-20 27 53.6	18.0 R	699
1999 NH	2002 08 01.31610	23 56 52.63	+26 09 33.4	19.0	704	1999 NA ₁₅	1999 06 07.39293	19 49 13.30	-20 27 59.6		699
1999 NH	2002 08 01.33095	23 56 52.62	+26 09 51.7	19.1	704	1999 NA ₁₅	1999 06 07.41330	19 49 13.46	-20 28 08.4		699
1999 NH	2002 08 01.34581	23 56 52.62	+26 10 09.5	19.4	704	1999 NA ₁₅	2000 12 27.31056	06 21 04.33	+22 52 31.2	19.3 R 5	688
1999 NH	2002 08 01.36068	23 56 52.40	+26 10 26.1	19.5	704	1999 NA ₁₅	2000 12 27.33133	06 21 02.86	+22 52 34.7	5	688
1999 NH	2002 08 01.37555	23 56 52.47	+26 10 44.9	19.3	704	1999 NA ₁₅	2002 03 11.50196	12 27 37.93	+08 21 16.5	19.5	644
1999 NH	2002 08 17.30621	23 51 44.43	+31 06 59.7	18.9	704	1999 NA ₁₅	2002 03 11.51238	12 27 37.37	+08 21 21.2	19.8	644
1999 NH	2002 08 17.32154	23 51 43.85	+31 07 15.5	19.7	704	1999 NA ₁₅	2002 03 11.52283	12 27 36.84	+08 21 26.1	20.1	644
1999 NH	2002 08 17.36745	23 51 41.97	+31 08 01.8	19.1	704	1999 NA ₁₅	2002 04 04.36374	12 05 07.18	+11 01 34.5	20.4	608
1999 NS	2002 08 01.23398	20 28 06.96	+19 16 05.3	17.8	704	1999 NA ₁₅	2002 04 04.37429	12 05 06.57	+11 01 38.0	20.4	608
1999 NS	2002 08 01.26220	20 28 05.22	+19 15 50.8	18.3	704	1999 NA ₁₅	2002 04 04.38513	12 05 05.96	+11 01 41.2	20.7	608
1999 NS	2002 08 01.29072	20									

1999 NQ ₂₇	1999 08 13.21451	19 53 29.10	-21 27 19.2		699	1999 OQ ₄	1999 08 13.21071	19 52 28.17	-19 11 07.1		699
1999 NF ₂₈	2002 07 30.16542	14 57 35.60	+01 56 04.7	19.7	644	1999 PC	1999 08 07.30059	21 30 03.74	-14 24 44.0	16.1 R	699
1999 NF ₂₈	2002 07 30.17535	14 57 35.85	+01 55 57.1	19.5	644	1999 PC	1999 08 07.32605	21 30 02.83	-14 25 08.8		699
1999 NF ₂₈	2002 07 30.18541	14 57 36.13	+01 55 49.8	19.8	644	1999 PC	1999 08 07.35150	21 30 01.92	-14 25 34.1		699
1999 NH ₂₈	2002 08 15.39982	00 43 57.54	+28 13 08.3	18.8	704	1999 PJ	1999 08 07.36544	22 55 07.62	-06 20 57.1	18.3 R	699
1999 NH ₂₈	2002 08 15.41595	00 43 57.41	+28 13 26.8	19.1	704	1999 PJ	1999 08 07.39091	22 55 07.08	-06 21 03.4		699
1999 NH ₂₈	2002 08 15.43204	00 43 57.25	+28 13 43.7	19.3	704	1999 PJ	1999 08 07.41640	22 55 06.57	-06 21 11.5		699
1999 NL ₃₀	1999 07 20.26657	20 26 29.20	-21 34 20.9	16.9 R	699	1999 PM	1999 08 07.36671	22 58 18.61	-05 59 09.6	17.5 R	699
1999 NL ₃₀	1999 07 20.28698	20 26 28.19	-21 34 25.1		699	1999 PM	1999 08 07.39219	22 58 18.43	-05 59 26.8		699
1999 NL ₃₀	1999 07 20.30733	20 26 27.16	-21 34 28.2		699	1999 PM	1999 08 07.41767	22 58 18.32	-05 59 43.4		699
1999 NO ₃₀	2002 07 23.16801	16 08 56.35	-22 58 06.1	18.8	644	1999 PX	2002 07 22.40095	21 09 49.31	-11 37 15.3	18.0	644
1999 NO ₃₀	2002 07 23.17853	16 08 56.61	-22 58 07.2	18.9	644	1999 PX	2002 07 22.41146	21 09 48.73	-11 37 20.0	18.0	644
1999 NO ₃₀	2002 07 23.18935	16 08 56.88	-22 58 08.3	18.9	644	1999 PX	2002 07 22.42775	21 09 47.88	-11 37 26.9	17.9	644
1999 NO ₃₀	2002 07 23.20576	16 08 57.31	-22 58 11.0	19.1	644	1999 PX	2002 07 28.43410	21 04 31.02	-12 23 01.2	18.9	608
1999 NO ₃₀	2002 07 23.21609	16 08 57.57	-22 58 12.1	19.5	644	1999 PX	2002 07 28.44494	21 04 30.39	-12 23 06.1	19.1	608
1999 NO ₃₀	2002 07 23.22660	16 08 57.82	-22 58 12.8	19.4	644	1999 PX	2002 07 28.45549	21 04 29.76	-12 23 11.5	18.9	608
1999 NL ₃₂	1999 07 20.24877	20 33 04.13	-18 46 16.7	17.0 R	699	1999 PX	2002 08 06.34448	20 56 05.96	-13 36 32.0	17.3	644
1999 NL ₃₂	1999 07 20.26916	20 33 02.97	-18 46 24.8		699	1999 PX	2002 08 06.36777	20 56 04.56	-13 36 43.7	17.5	644
1999 NL ₃₂	1999 07 20.28951	20 33 01.76	-18 46 33.0		699	1999 PX	2002 08 06.39330	20 56 03.04	-13 36 56.4	17.5	644
1999 NV ₃₃	1999 06 11.38117	20 27 51.06	-21 42 29.0	19.0 R	703	1999 PX	2002 08 14.22906	20 48 55.32	-14 42 05.3	17.7	704
1999 NV ₃₃	1999 06 11.39420	20 27 50.96	-21 42 26.4	18.2 R	703	1999 PX	2002 08 14.24473	20 48 54.44	-14 42 14.2	18.2	704
1999 NV ₃₃	1999 06 11.40718	20 27 50.69	-21 42 26.3	18.6 R	703	1999 PX	2002 08 14.26037	20 48 53.58	-14 42 20.3	17.9	704
1999 NV ₃₃	1999 06 11.42022	20 27 50.51	-21 42 22.6	19.2 R	703	1999 PX	2002 08 14.27611	20 48 52.67	-14 42 27.5	18.1	704
1999 NO ₃₄	1999 08 13.18907	19 54 57.37	-20 58 36.3	18.3 R	699	1999 PX	2002 08 14.29176	20 48 51.88	-14 42 34.9	18.1	704
1999 NO ₃₄	1999 08 13.20179	19 54 56.81	-20 58 41.3		699	1999 PX	2002 08 17.24999	20 46 25.06	-15 06 13.9	18.3	644
1999 NO ₃₄	1999 08 13.21451	19 54 56.18	-20 58 46.9		699	1999 PX	2002 08 17.27090	20 46 24.02	-15 06 23.8	18.2	644
1999 NP ₃₄	1999 08 13.18653	20 00 23.93	-17 55 33.1	18.0 R	699	1999 PX	2002 08 17.30565	20 46 22.22	-15 06 40.1	18.2	644
1999 NP ₃₄	1999 08 13.19925	20 00 23.37	-17 55 32.7		699	1999 PY	2002 08 14.30629	23 06 05.65	-19 11 56.2	16.8	704
1999 NP ₃₄	1999 08 13.21198	20 00 22.77	-17 55 33.4		699	1999 PY	2002 08 14.32175	23 06 04.91	-19 12 02.2	17.3	704
1999 NF ₃₅	1999 06 07.37638	20 08 31.20	-20 06 01.9	17.3 R	699	1999 PY	2002 08 14.33721	23 06 04.22	-19 12 07.7	17.3	704
1999 NF ₃₅	1999 06 07.39675	20 08 31.31	-20 06 13.1		699	1999 PY	2002 08 14.35268	23 06 03.53	-19 12 13.1	17.2	704
1999 NF ₃₅	1999 06 07.41713	20 08 31.44	-20 06 24.9		699	1999 PY	2002 08 14.36834	23 06 02.91	-19 12 19.5	18.4	704
1999 NB ₃₆	1999 07 20.31613	20 46 47.03	-16 43 40.2	17.8 R	699	1999 PY	2002 08 15.29504	23 05 23.38	-19 17 42.2	16.6 R	699
1999 NB ₃₆	1999 07 20.33648	20 46 45.98	-16 43 45.1		699	1999 PY	2002 08 15.31964	23 05 22.23	-19 17 51.1		699
1999 NB ₃₆	1999 07 20.35683	20 46 44.75	-16 43 52.1		699	1999 PY	2002 08 15.34418	23 05 21.10	-19 17 59.9		699
1999 NZ ₃₇	1999 08 07.21869	20 51 32.73	-18 00 05.1	16.1 R	699	1999 PY	2002 08 15.36872	23 05 19.93	-19 18 08.3		699
1999 NZ ₃₇	1999 08 07.24413	20 51 30.90	-17 59 56.9		699	1999 PC ₂	2002 07 22.32727	21 04 58.00	-15 14 14.1	17.7	644
1999 NZ ₃₇	1999 08 07.26958	20 51 29.11	-17 59 48.3		699	1999 PC ₂	2002 07 22.34686	21 04 56.93	-15 14 22.2	17.8	644
1999 NZ ₃₇	1999 09 04.14677	20 27 28.06	-15 01 28.2	16.9 R	699	1999 PC ₂	2002 07 22.37374	21 04 55.48	-15 14 33.2	17.7	644
1999 NZ ₃₇	1999 09 04.16972	20 27 27.41	-15 01 18.4		699	1999 PC ₂	2002 08 06.34218	20 50 56.15	-17 03 15.8	17.0	644
1999 NZ ₃₇	1999 09 04.19267	20 27 26.79	-15 01 08.6		699	1999 PC ₂	2002 08 06.36549	20 50 54.75	-17 03 25.9	17.2	644
1999 NM ₄₂	1999 09 05.15343	20 22 10.85	-16 41 30.8	17.9 R	699	1999 PC ₂	2002 08 06.39101	20 50 53.20	-17 03 36.9	17.2	644
1999 NM ₄₂	1999 09 05.18404	20 22 10.47	-16 41 25.7		699	1999 PC ₂	2002 08 08.28867	20 49 05.09	-17 17 22.2	17.5	644
1999 NM ₄₂	1999 09 05.21465	20 22 10.03	-16 41 21.5		699	1999 PC ₂	2002 08 08.30998	20 49 03.80	-17 17 31.5	17.5	644
1999 NR ₄₂	1999 09 04.15314	20 41 10.52	-20 01 37.8	17.5 R	699	1999 PC ₂	2002 08 08.33085	20 49 02.56	-17 17 40.5	17.5	644
1999 NR ₄₂	1999 09 04.17610	20 41 10.02	-20 01 32.5		699	1999 PE ₂	1999 09 04.23664	22 15 27.43	-13 18 29.2	18.3 R	699
1999 NR ₄₂	1999 09 04.19906	20 41 09.47	-20 01 28.0		699	1999 PE ₂	1999 09 04.26216	22 15 26.08	-13 18 42.6		699
1999 NU ₄₂	1999 08 07.30186	21 13 48.44	-16 32 45.6	18.0 R	699	1999 PE ₂	1999 09 04.28773	22 15 24.77	-13 18 56.2		699
1999 NU ₄₂	1999 08 07.32733	21 13 47.12	-16 32 45.9		699	1999 PH ₃	1999 09 05.22448	22 00 49.76	-02 09 33.5	17.7 R	699
1999 NU ₄₂	1999 08 07.35278	21 13 45.77	-16 32 47.4		699	1999 PH ₃	1999 09 05.25000	22 00 48.57	-02 09 35.9		699
1999 NZ ₄₂	1999 06 11.30894	18 08 22.87	+20 24 52.7	19.1	704	1999 PH ₃	1999 09 05.27556	22 00 47.32	-02 09 37.4		699
1999 NZ ₄₂	1999 06 11.32142	18 08 22.17	+20 24 58.5	19.7	704	1999 PM ₃	1999 08 07.36417	22 46 39.66	-06 08 06.7	18.3 R	699
1999 NZ ₄₂	1999 06 11.33389	18 08 21.50	+20 25 04.7	19.8	704	1999 PM ₃	1999 08 07.38964	22 46 38.83	-06 08 06.9		699
1999 NZ ₄₂	1999 06 11.35882	18 08 20.06	+20 25 16.4	19.7	704	1999 PM ₃	1999 08 07.41513	22 46 37.86	-06 08 06.3		699
1999 NB ₄₉	1999 09 04.16589	20 18 06.90	-17 53 14.7	17.9 R	699	1999 PY ₃	1999 09 05.14450	20 57 13.62	-11 24 01.4	18.3 R	699
1999 NB ₄₉	1999 09 04.18885	20 18 06.91	-17 53 19.9		699	1999 PY ₃	1999 09 05.17512	20 57 12.89	-11 24 12.0		699
1999 NB ₄₉	1999 09 04.21183	20 18 06.84	-17 53 25.3		699	1999 PY ₃	1999 09 05.20573	20 57 12.24	-11 24 22.0		699
1999 NF ₄₉	1999 08 13.22808	20 12 01.73	-07 31 42.6	16.5 R	699	1999 PR ₄	2002 07 13.21969	20 04 21.12	-14 31 05.1	19.8	644
1999 NF ₄₉	1999 08 13.24080	20 12 00.86	-07 31 36.9		699	1999 PR ₄	2002 07 13.24002	20 04 19.86	-14 31 08.3	19.3	644
1999 NF ₄₉	1999 08 13.25352	20 11 59.80	-07 31 28.5		699	1999 PR ₄	2002 07 13.26192	20 04 18.49	-14 31 12.1	18.8	644
1999 NZ ₅₇	2002 08 01.31186	22 57 16.20	+28 22 35.6	19.7	704	1999 PR ₄	2002 07 14.28806	20 03 16.00	-14 34 09.6	19.0	704
1999 NZ ₅₇	2002 08 01.34156	22 57 15.23	+28 22 54.7	19.8	704	1999 PR ₄	2002 07 14.30125	20 03 15.28	-14 34 10.7	19.7	704
1999 NZ ₅₇	2002 08 01.35643	22 57 14.67	+28 23 04.3	19.8	704	1999 PR ₄	2002 07 14.31384	20 03 14.56	-14 34 13.7	19.5	704
1999 NZ ₅₇	2002 08 01.37130	22 57 14.28	+28 23 12.3	19.8	704	1999 PR ₄	2002 07 14.32639	20 03 13.61	-14 34 15.9	19.1	704
1999 NV ₆₄	2002 07 23.20112	15 58 30.57	-24 15 47.6	19.5	644	1999 PR ₄	2002 07 14.33895	20 03 12.76	-14 34 17.4	19.6	704
1999 NV ₆₄	2002 07 23.21150	15 58 31.01	-24 15 47.6	19.3	644	1999 PR ₄	2002 07 28.33152	19 48 32.39	-15 20 54.2	20.0	608
1999 NV ₆₄	2002 07 23.22191	15 58 31.35	-24 15 47.6	19.6	644	1999 PR ₄	2002 07 28.34198	19 48 31.71	-15 20 56.4	19.9	608
1999 NX ₆₄	1999 08 13.31060	21 17 47.66	-18 19 28.1	17.5 R	699	1999 PR ₄	2002 07 28.35279	19 48 31.01	-15 20 58.7	19.7	608
1999 NX ₆₄	1999 08 13.32332	21 17 46.95	-18 19 30.3		699	1999 PR ₄	2002 08 06.16358	19 39 49.20	-15 53 39.3	18.9	644
1999 NX ₆₄	1999 08 13.33605	21 17 46.14	-18 19 30.7		699	1999 PR ₄	2002 08 06.18510	19 39 47.99	-15 53 44.3	18.7	644
1999 OH	1999 09 05.15597	20 32 47.26	-13 38 32.2	17.1 R	699	1999 PR ₄	2002 08 06.20486	19 39 46.86	-15 53 48.6	18.9	644
1999 OH	1999 09 05.18659	20 32 46.46	-13 38 26.9		699	1999 PY ₄	1999 07 20.38441	21 30 12.36	-16 30 38.4	16.6 R	699
1999 OH	1999 09 05.21721	20 32									

2002 AUG. 22

M.P.S. 59613

1999 RN	1999 09 04.41148	00 10 25.96	+01 20 09.2		699	1999 RC ₁₄	1999 09 04.27750	22 50 56.43	-09 32 37.6		699
1999 RW	1999 07 20.37677	21 49 13.91	-11 42 45.5	18.1 R	699	1999 RJ ₁₄	1999 09 04.22644	22 55 10.78	-09 08 43.7	17.1 R	699
1999 RW	1999 07 20.39713	21 49 13.25	-11 42 39.7		699	1999 RJ ₁₄	1999 09 04.25196	22 55 09.36	-09 08 48.6		699
1999 RW	1999 07 20.41750	21 49 12.53	-11 42 33.4		699	1999 RJ ₁₄	1999 09 04.27750	22 55 07.96	-09 08 54.1		699
1999 RS ₁	1999 09 04.34248	00 07 18.01	+02 20 11.3	17.8 R	699	1999 RN ₁₄	2002 08 06.40382	21 08 20.84	-12 21 17.3	16.9	644
1999 RS ₁	1999 09 04.36802	00 07 16.77	+02 20 07.1		699	1999 RN ₁₄	2002 08 06.42483	21 08 19.55	-12 21 24.0	17.2	644
1999 RS ₁	1999 09 04.39356	00 07 15.43	+02 20 02.9		699	1999 RN ₁₄	2002 08 06.44579	21 08 18.31	-12 21 30.9	17.3	644
1999 RS ₁	2002 08 13.22746	20 17 34.93	-23 13 28.3	18.9	704	1999 RN ₁₄	2002 08 07.38527	21 07 24.97	-12 26 46.7	17.1	644
1999 RS ₁	2002 08 13.24297	20 17 33.94	-23 13 26.4	19.0	704	1999 RN ₁₄	2002 08 07.41464	21 07 23.19	-12 26 56.5	17.2	644
1999 RS ₁	2002 08 13.25847	20 17 33.09	-23 13 30.6	18.8	704	1999 RN ₁₄	2002 08 07.44155	21 07 21.58	-12 27 05.5	17.3	644
1999 RS ₁	2002 08 13.27395	20 17 32.08	-23 13 31.4	19.2	704	1999 RN ₁₄	2002 08 11.28198	21 03 43.08	-12 49 07.6	17.3	644
1999 RS ₁	2002 08 13.28944	20 17 31.14	-23 13 33.2	18.8	704	1999 RN ₁₄	2002 08 11.35727	21 03 38.55	-12 49 33.9	17.3	644
1999 RX ₁	1999 09 05.40736	00 49 22.63	+06 07 43.5	17.8 R	699	1999 RN ₁₄	2002 08 11.42123	21 03 34.73	-12 49 55.8	17.4	644
1999 RX ₁	1999 09 05.43804	00 49 21.69	+06 07 41.0		699	1999 RN ₁₄	2002 08 12.44258	21 02 37.35	-12 55 52.5	18.8	608
1999 RX ₁	1999 09 05.46876	00 49 20.68	+06 07 39.0		699	1999 RN ₁₄	2002 08 12.45371	21 02 36.66	-12 55 56.6	19.1	608
1999 RA ₂	2002 07 22.31550	20 42 04.82	-12 42 21.6	16.9	644	1999 RN ₁₄	2002 08 12.46590	21 02 35.94	-12 56 00.6	19.1	608
1999 RA ₂	2002 07 22.34337	20 42 03.37	-12 42 29.4	17.1	644	1999 RN ₁₄	2002 08 14.23061	21 00 57.52	-13 06 21.6	18.3	704
1999 RA ₂	2002 07 22.38439	20 42 01.24	-12 42 42.7	16.9	644	1999 RN ₁₄	2002 08 14.24629	21 00 56.64	-13 06 26.6	18.9	704
1999 RA ₂	2002 08 07.30935	20 28 17.00	-14 10 38.7	16.4	644	1999 RN ₁₄	2002 08 14.27768	21 00 54.74	-13 06 38.3	19.1	704
1999 RA ₂	2002 08 07.33288	20 28 15.71	-14 10 47.3	16.7	644	1999 RN ₁₄	2002 08 14.29333	21 00 53.80	-13 06 41.7	19.1	704
1999 RA ₂	2002 08 07.36208	20 28 14.12	-14 10 57.9	16.4	644	1999 RN ₁₄	2002 08 15.20959	21 00 04.03	-13 12 04.1	17.6 R	699
1999 RA ₂	2002 08 14.22618	20 22 49.08	-14 52 54.3	17.4	704	1999 RN ₁₄	2002 08 15.22718	21 00 02.99	-13 12 10.5		699
1999 RA ₂	2002 08 14.24186	20 22 48.33	-14 52 59.2	17.3	704	1999 RN ₁₄	2002 08 15.24476	21 00 01.97	-13 12 16.9		699
1999 RA ₂	2002 08 14.25750	20 22 47.62	-14 53 04.8	17.3	704	1999 RN ₁₄	2002 08 15.26238	21 00 00.97	-13 12 23.2		699
1999 RA ₂	2002 08 14.27323	20 22 46.86	-14 53 10.6	17.6	704	1999 RN ₁₄	2002 08 17.25579	20 58 13.65	-13 24 00.0	17.7	644
1999 RA ₂	2002 08 14.28889	20 22 46.13	-14 53 16.2	17.5	704	1999 RN ₁₄	2002 08 17.27667	20 58 12.47	-13 24 07.2	17.8	644
1999 RA ₂	2002 08 17.15869	20 20 48.98	-15 10 26.9	17.4	644	1999 RN ₁₄	2002 08 17.31633	20 58 10.23	-13 24 21.1	17.7	644
1999 RA ₂	2002 08 17.17969	20 20 48.07	-15 10 34.9	17.3	644	1999 RQ ₁₇	2002 07 22.40209	21 14 40.88	-15 02 16.6	18.1	644
1999 RA ₂	2002 08 17.20048	20 20 47.21	-15 10 42.1	17.2	644	1999 RQ ₁₇	2002 07 22.41259	21 14 40.28	-15 02 18.1	18.0	644
1999 RA ₃	1999 09 05.40736	00 50 15.98	+06 13 06.3	18.2 R	699	1999 RQ ₁₇	2002 07 22.42889	21 14 39.35	-15 02 20.4	18.2	644
1999 RA ₃	1999 09 05.43804	00 50 15.23	+06 12 58.5		699	1999 RQ ₁₇	2002 07 23.29477	21 13 51.79	-15 04 24.3	18.2	644
1999 RA ₃	1999 09 05.46876	00 50 14.35	+06 12 52.3		699	1999 RQ ₁₇	2002 07 23.31795	21 13 50.43	-15 04 27.4	18.2	644
1999 RF ₃	1999 09 04.34375	00 14 42.27	+02 13 46.1	17.3 R	699	1999 RQ ₁₇	2002 07 23.35555	21 13 48.22	-15 04 33.2	18.4	644
1999 RF ₃	1999 09 04.36929	00 14 41.18	+02 13 46.0		699	1999 RQ ₁₇	2002 07 28.46274	21 08 49.54	-15 17 50.6	18.9	608
1999 RF ₃	1999 09 04.39485	00 14 39.99	+02 13 46.1		699	1999 RQ ₁₇	2002 07 28.47380	21 08 48.81	-15 17 52.0	18.7	608
1999 RK ₃	2002 08 11.41210	22 54 48.29	-20 12 01.0	19.7	608	1999 RQ ₁₇	2002 07 28.48475	21 08 48.14	-15 17 54.1	18.9	608
1999 RK ₃	2002 08 11.42311	22 54 47.74	-20 12 04.6	19.4	608	1999 RQ ₁₇	2002 08 06.34676	20 59 35.05	-15 43 19.5	17.2	644
1999 RK ₃	2002 08 11.43358	22 54 47.19	-20 12 08.8	19.8	608	1999 RQ ₁₇	2002 08 06.37006	20 59 33.51	-15 43 23.4	17.2	644
1999 RK ₃	2002 08 14.32048	22 52 17.67	-20 29 54.2	19.5	704	1999 RQ ₁₇	2002 08 06.39804	20 59 31.65	-15 43 28.2	17.3	644
1999 RK ₃	2002 08 14.33593	22 52 16.82	-20 29 58.9	19.4	704	1999 RQ ₁₇	2002 08 07.37951	20 58 30.16	-15 46 18.8	17.2	644
1999 RK ₃	2002 08 14.35139	22 52 15.89	-20 30 03.5	19.4	704	1999 RQ ₁₇	2002 08 07.40534	20 58 28.48	-15 46 23.2	17.2	644
1999 RK ₃	2002 08 14.36705	22 52 14.99	-20 30 11.5	19.1	704	1999 RQ ₁₇	2002 08 07.43345	20 58 26.64	-15 46 27.8	17.2	644
1999 RN ₃	1999 09 05.13685	20 56 34.39	-08 47 30.7	18.2 R	699	1999 RQ ₁₇	2002 08 08.21968	20 57 38.19	-15 48 43.5	17.5 R	699
1999 RN ₃	1999 09 05.16745	20 56 33.63	-08 47 40.9		699	1999 RQ ₁₇	2002 08 08.23371	20 57 37.29	-15 48 46.2		699
1999 RN ₃	1999 09 05.19807	20 56 32.96	-08 47 51.7		699	1999 RQ ₁₇	2002 08 08.24774	20 57 36.39	-15 48 48.6		699
1999 RG ₄	1999 09 05.13812	21 05 49.26	-08 33 37.0	18.4 R	699	1999 RQ ₁₇	2002 08 08.26178	20 57 35.51	-15 48 51.4		699
1999 RG ₄	1999 09 05.16875	21 05 47.84	-08 33 35.9		699	1999 RQ ₁₇	2002 08 14.22896	20 51 35.09	-16 05 22.5	17.7	704
1999 RG ₄	1999 09 05.19935	21 05 46.67	-08 33 32.3		699	1999 RQ ₁₇	2002 08 14.24464	20 51 34.09	-16 05 25.0	18.1	704
1999 RJ ₄	1999 09 05.13940	21 08 29.16	-10 15 26.0	18.2 R	699	1999 RQ ₁₇	2002 08 14.26028	20 51 33.14	-16 05 28.1	18.1	704
1999 RJ ₄	1999 09 05.17002	21 08 27.79	-10 15 30.7		699	1999 RQ ₁₇	2002 08 14.27601	20 51 32.19	-16 05 30.3	18.3	704
1999 RJ ₄	1999 09 05.20062	21 08 26.45	-10 15 35.5		699	1999 RQ ₁₇	2002 08 14.29167	20 51 31.20	-16 05 32.1	18.0	704
1999 RW ₉	1999 09 04.34758	00 35 48.66	+04 27 47.3	18.3 R	699	1999 RW ₁₇	2002 08 11.31058	20 31 14.10	-18 49 58.0	19.2	608
1999 RW ₉	1999 09 04.37313	00 35 48.00	+04 27 38.7		699	1999 RW ₁₇	2002 08 11.32123	20 31 13.44	-18 49 58.4	18.9	608
1999 RW ₉	1999 09 04.39869	00 35 47.30	+04 27 26.7		699	1999 RW ₁₇	2002 08 11.33209	20 31 12.82	-18 49 56.4	19.2	608
1999 RC ₁₀	1999 09 05.13431	20 45 54.10	-10 46 49.3	17.9 R	699	1999 RW ₁₇	2002 08 14.22590	20 28 36.29	-18 54 00.1	18.2	704
1999 RC ₁₀	1999 09 05.16491	20 45 52.27	-10 46 27.4		699	1999 RW ₁₇	2002 08 14.24157	20 28 35.45	-18 54 02.5	18.5	704
1999 RC ₁₀	1999 09 05.19552	20 45 50.41	-10 46 06.3		699	1999 RW ₁₇	2002 08 14.25721	20 28 34.59	-18 54 02.9	18.4	704
1999 RU ₁₀	2002 08 01.38252	01 37 50.07	+24 01 59.0	18.0	704	1999 RW ₁₇	2002 08 14.27295	20 28 33.73	-18 54 04.7	18.8	704
1999 RU ₁₀	2002 08 01.39743	01 37 50.72	+24 02 15.0	18.4	704	1999 RW ₁₇	2002 08 14.28860	20 28 32.77	-18 54 04.9	18.7	704
1999 RU ₁₀	2002 08 01.41232	01 37 51.36	+24 02 31.1	18.7	704	1999 RW ₁₇	2002 08 17.16217	20 26 10.22	-18 57 17.3	19.1	644
1999 RU ₁₀	2002 08 01.42725	01 37 52.01	+24 02 47.5	18.8	704	1999 RW ₁₇	2002 08 17.18312	20 26 09.18	-18 57 19.2	18.9	644
1999 RU ₁₀	2002 08 01.44215	01 37 52.73	+24 03 04.1	19.2	704	1999 RW ₁₇	2002 08 17.20399	20 26 08.12	-18 57 20.4	18.9	644
1999 RU ₁₀	2002 08 13.38325	01 45 05.78	+27 36 45.4	18.3	704	1999 RU ₁₈	2002 07 22.32499	20 56 32.80	-15 18 42.5	18.3	644
1999 RU ₁₀	2002 08 13.39798	01 45 06.17	+27 37 01.4	18.5	704	1999 RU ₁₈	2002 07 22.34004	20 56 31.93	-15 18 45.1	18.3	644
1999 RU ₁₀	2002 08 13.41273	01 45 06.54	+27 37 17.2	18.1	704	1999 RU ₁₈	2002 07 22.36325	20 56 30.60	-15 18 49.0	18.3	644
1999 RU ₁₀	2002 08 13.42747	01 45 06.91	+27 37 32.8	18.1	704	1999 RU ₁₈	2002 07 28.26070	20 50 51.86	-15 37 07.4	20.1	644
1999 RU ₁₀	2002 08 15.37131	01 45 55.54	+28 12 18.9	17.7	704	1999 RU ₁₈	2002 07 28.32359	20 50 47.84	-15 37 20.4	18.2	644
1999 RU ₁₀	2002 08 15.38745	01 45 55.83	+28 12 36.1	18.4	704	1999 RU ₁₈	2002 07 28.39107	20 50 43.56	-15 37 33.8	18.2	644
1999 RU ₁₀	2002 08 15.40356	01 45 56.18	+28 12 53.6	18.6	704	1999 RU ₁₈	2002 08 01.94995	20 46 02.18	-15 53 13.9	17.7 R	599
1999 RU ₁₀	2002 08 15.41969	01 45 56.53	+28 13 10.6	18.9	704	1999 RU ₁₈	2002 08 01.97961	20 46 00.23	-15 53 20.2	17.7 R	599
1999 RU ₁₀	2002 08 15.43578	01 45 56.86	+28 13 28.5	19.2							

1999 RM ₂₁	1999 09 05.35576	00 10 05.61	-02 33 00.2	699	1999 RN ₂₅	2002 08 11.44102	21 43 45.40	-25 05 58.1	17.3	644	
1999 RN ₂₁	2002 08 13.23830	19 32 19.68	-25 26 23.7	18.4	704	1999 RN ₂₅	2002 08 11.45172	21 43 44.67	-25 05 58.8	17.4	644
1999 RN ₂₁	2002 08 13.26929	19 32 18.81	-25 26 24.5	18.5	704	1999 RN ₂₅	2002 08 13.30134	21 41 40.74	-25 08 34.0	18.2	704
1999 RN ₂₁	2002 08 13.28477	19 32 18.36	-25 26 24.9	18.3	704	1999 RN ₂₅	2002 08 13.31707	21 41 39.63	-25 08 35.1	18.2	704
1999 RO ₂₁	1999 09 05.30469	00 12 22.68	-03 46 57.7	18.0 R	699	1999 RN ₂₅	2002 08 13.34860	21 41 37.46	-25 08 36.7	18.7	704
1999 RO ₂₁	1999 09 05.33021	00 12 20.35	-03 46 35.6	699	1999 RN ₂₅	2002 08 13.36428	21 41 36.34	-25 08 38.0	18.4	704	
1999 RO ₂₁	1999 09 05.35576	00 12 18.02	-03 46 14.9	699	1999 RN ₂₅	2002 08 13.39784	21 41 34.06	-25 08 41.0	17.3	644	
1999 RW ₂₁	1999 09 05.30596	00 18 49.96	-02 33 56.8	18.2 R	699	1999 RN ₂₅	2002 08 13.40832	21 41 33.32	-25 08 41.6	17.3	644
1999 RW ₂₁	1999 09 05.33149	00 18 49.11	-02 34 07.1	699	1999 RN ₂₅	2002 08 13.41872	21 41 32.58	-25 08 42.4	17.3	644	
1999 RW ₂₁	1999 09 05.35705	00 18 48.24	-02 34 17.5	699	1999 RO ₂₅	2002 07 30.47174	22 11 13.74	-08 21 59.3	21.2	608	
1999 RZ ₂₁	1999 09 05.30596	00 19 03.70	-02 05 59.8	18.7 R	699	1999 RO ₂₅	2002 07 30.48223	22 11 13.27	-08 22 00.7	20.7	608
1999 RZ ₂₁	1999 09 05.33149	00 19 02.98	-02 06 10.2	699	1999 RO ₂₅	2002 07 30.49309	22 11 12.72	-08 22 03.0	20.8	608	
1999 RZ ₂₁	1999 09 05.35705	00 19 02.19	-02 06 20.5	699	1999 RO ₂₅	2002 08 06.47487	22 05 27.64	-08 47 37.3	19.2	644	
1999 RE ₂₂	1999 09 04.35780	00 19 26.70	-00 48 19.1	18.9 R	699	1999 RO ₂₅	2002 08 06.48534	22 05 27.05	-08 47 39.8	19.4	644
1999 RE ₂₂	1999 09 04.38335	00 19 25.67	-00 48 28.5	699	1999 RO ₂₅	2002 08 06.49566	22 05 26.47	-08 47 42.4	19.4	644	
1999 RE ₂₂	1999 09 04.40892	00 19 24.78	-00 48 39.5	699	1999 RO ₂₅	2002 08 14.32700	21 58 01.14	-09 22 56.0	19.4	704	
1999 RH ₂₂	1999 09 04.35653	00 17 17.68	+01 04 57.8	18.1 R	699	1999 RO ₂₅	2002 08 14.34235	21 58 00.15	-09 23 00.3	18.7	704
1999 RH ₂₂	1999 09 04.38207	00 17 16.78	+01 04 45.7	699	1999 RO ₂₅	2002 08 14.35700	21 57 59.33	-09 23 04.2	18.6	704	
1999 RH ₂₂	1999 09 04.40764	00 17 15.95	+01 04 37.5	699	1999 RO ₂₅	2002 08 17.41095	21 54 55.54	-09 38 04.4	18.0	644	
1999 RD ₂₃	1999 09 04.35780	00 24 06.49	+01 02 03.3	18.8 R	699	1999 RO ₂₅	2002 08 17.43431	21 54 54.07	-09 38 11.3	18.1	644
1999 RD ₂₃	1999 09 04.38335	00 24 05.52	+01 01 40.7	699	1999 RO ₂₅	2002 08 17.45660	21 54 52.70	-09 38 17.8	18.2	644	
1999 RD ₂₃	1999 09 04.40892	00 24 04.40	+01 01 19.9	699	1999 RP ₂₅	1999 08 13.39697	00 51 04.09	+04 05 38.2	18.8 R	699	
1999 RK ₂₃	1999 09 04.35780	00 21 44.93	-00 36 08.9	18.4 R	699	1999 RP ₂₅	1999 08 13.40972	00 51 03.94	+04 05 45.2	699	
1999 RK ₂₃	1999 09 04.38335	00 21 43.77	-00 36 32.7	699	1999 RP ₂₅	1999 08 13.42248	00 51 03.78	+04 05 50.3	699		
1999 RK ₂₃	1999 09 04.40892	00 21 42.72	-00 36 56.8	699	1999 RP ₂₅	2002 08 09.36385	22 45 37.79	-00 15 40.9	19.1	704	
1999 RK ₂₃	2002 08 06.23420	18 13 34.63	+12 29 30.7	17.9	704	1999 RR ₂₅	2002 08 09.37851	22 45 37.07	-00 15 44.7	18.7	704
1999 RK ₂₃	2002 08 06.24922	18 13 34.64	+12 29 11.6	18.2	704	1999 RR ₂₅	2002 08 09.39271	22 45 36.38	-00 15 47.4	18.7	704
1999 RK ₂₃	2002 08 06.26422	18 13 34.62	+12 28 52.6	18.4	704	1999 RR ₂₅	2002 08 12.30519	22 43 18.26	-00 25 10.4	18.8	704
1999 RK ₂₃	2002 08 11.16154	18 14 10.38	+10 44 43.7	17.9	704	1999 RR ₂₅	2002 08 12.32013	22 43 17.49	-00 25 13.8	18.7	704
1999 RK ₂₃	2002 08 11.17090	18 14 10.59	+10 44 32.7	18.1	704	1999 RR ₂₅	2002 08 12.33519	22 43 16.75	-00 25 16.9	18.5	704
1999 RK ₂₃	2002 08 11.17690	18 14 10.60	+10 44 23.6	18.4	704	1999 RR ₂₅	2002 08 12.35016	22 43 15.91	-00 25 20.3	19.6	704
1999 RK ₂₃	2002 08 11.18469	18 14 10.74	+10 44 14.9	18.0	704	1999 RR ₂₅	2002 08 12.36510	22 43 15.16	-00 25 23.9	19.0	704
1999 RK ₂₃	2002 08 11.19226	18 14 10.71	+10 44 04.2	18.8	704	1999 RR ₂₅	2002 08 12.38942	22 43 13.89	-00 25 28.1	18.2 R	699
1999 RK ₂₃	2002 08 11.19847	18 14 10.83	+10 43 56.7	18.2	704	1999 RR ₂₅	2002 08 12.39994	22 43 13.39	-00 25 30.1	699	
1999 RK ₂₃	2002 08 11.21226	18 14 10.96	+10 43 38.8	18.5	704	1999 RR ₂₅	2002 08 12.41047	22 43 12.80	-00 25 32.9	699	
1999 RK ₂₃	2002 08 17.23413	18 15 58.85	+08 34 49.5	18.6	704	1999 RR ₂₅	2002 08 12.42097	22 43 12.26	-00 25 35.2	699	
1999 RK ₂₃	2002 08 17.24949	18 15 59.22	+08 34 29.9	18.7	704	1999 RR ₂₅	2002 08 16.46840	22 39 42.59	-00 41 42.3	18.1	644
1999 RK ₂₃	2002 08 17.26458	18 15 59.61	+08 34 10.7	19.1	704	1999 RR ₂₅	2002 08 16.47888	22 39 42.00	-00 41 45.0	18.3	644
1999 RP ₂₃	1999 09 05.30725	00 22 00.00	-02 29 33.3	18.3 R	699	1999 RR ₂₅	2002 08 16.48921	22 39 41.43	-00 41 47.8	18.7	644
1999 RP ₂₃	1999 09 05.33277	00 21 58.84	-02 29 35.5	699	1999 RT ₂₅	1999 09 05.40608	00 40 26.55	+07 51 16.8	18.8 R	699	
1999 RP ₂₃	1999 09 05.35832	00 21 57.67	-02 29 37.9	699	1999 RT ₂₅	1999 09 05.43677	00 40 25.89	+07 51 07.2	699		
1999 RR ₂₃	2002 07 27.22766	19 44 16.03	-32 39 33.2	18.8	644	1999 RT ₂₅	1999 09 05.46748	00 40 25.13	+07 50 58.3	699	
1999 RR ₂₃	2002 07 27.23803	19 44 15.33	-32 39 34.1	18.7	644	1999 RZ ₂₅	1999 09 04.35014	00 48 44.65	+02 02 03.3	18.6 R	699
1999 RR ₂₃	2002 07 27.24959	19 44 14.52	-32 39 34.8	19.0	644	1999 RZ ₂₅	1999 09 04.37568	00 48 43.95	+02 02 02.5	699	
1999 RS ₂₃	1999 09 05.30725	00 22 06.38	-02 15 45.0	18.5 R	699	1999 RZ ₂₅	1999 09 04.40125	00 48 43.27	+02 01 59.7	699	
1999 RS ₂₃	1999 09 05.33277	00 22 05.60	-02 15 58.2	699	1999 RC ₂₆	1999 09 04.35270	00 49 46.19	+00 52 18.1	18.4 R	699	
1999 RS ₂₃	1999 09 05.35832	00 22 04.81	-02 16 10.8	699	1999 RC ₂₆	1999 09 04.37824	00 49 45.68	+00 52 11.0	699		
1999 RU ₂₃	1999 09 04.35780	00 22 33.95	-01 22 18.7	18.8 R	699	1999 RC ₂₆	1999 09 04.40381	00 49 45.06	+00 52 02.5	699	
1999 RU ₂₃	1999 09 04.38335	00 22 33.78	-01 22 53.4	699	1999 RK ₂₆	1999 09 05.31235	00 48 47.31	-01 39 00.9	18.1 R	699	
1999 RU ₂₃	1999 09 04.40892	00 22 33.46	-01 23 28.3	699	1999 RK ₂₆	1999 09 05.33787	00 48 46.68	-01 39 11.6	699		
1999 RU ₂₃	1999 09 05.30725	00 22 27.86	-01 44 23.9	18.5 R	699	1999 RK ₂₆	1999 09 05.36344	00 48 46.00	-01 39 22.0	699	
1999 RU ₂₃	1999 09 05.33277	00 22 27.47	-01 44 59.4	699	1999 RU ₂₆	1999 09 04.35397	00 25 39.55	-00 02 29.1	18.6 R	699	
1999 RU ₂₃	1999 09 05.35832	00 22 27.26	-01 45 34.4	699	1999 RU ₂₆	1999 09 04.37882	00 25 38.85	-00 02 38.2	699		
1999 RA ₂₄	1999 09 05.30725	00 22 58.39	-02 55 30.2	17.5 R	699	1999 RU ₂₆	1999 09 04.40508	00 25 37.97	-00 02 46.2	699	
1999 RA ₂₄	1999 09 05.33277	00 22 58.22	-02 56 23.1	699	1999 RV ₂₆	1999 09 04.35397	00 28 05.89	+01 07 40.0	18.5 R	699	
1999 RA ₂₄	1999 09 05.35832	00 22 57.99	-02 57 18.5	699	1999 RV ₂₆	1999 09 04.37882	00 28 05.01	+01 07 35.3	699		
1999 RC ₂₄	2002 07 22.31435	20 35 49.17	-16 30 16.1	17.8	644	1999 RV ₂₆	1999 09 04.40508	00 28 04.13	+01 07 30.7	699	
1999 RC ₂₄	2002 07 22.33888	20 35 47.80	-16 30 26.7	17.7	644	1999 RV ₂₆	2002 07 22.22117	20 14 55.35	-21 52 54.8	19.4	644
1999 RC ₂₄	2002 07 22.37857	20 35 45.57	-16 30 43.8	17.9	644	1999 RV ₂₆	2002 07 22.24178	20 14 54.05	-21 53 00.3	18.7	644
1999 RC ₂₄	2002 07 28.36911	20 30 17.29	-17 14 58.8	18.6	608	1999 RV ₂₆	2002 07 22.26262	20 14 52.71	-21 53 04.5	18.7	644
1999 RC ₂₄	2002 07 28.37961	20 30 16.67	-17 15 03.9	18.9	608	1999 RV ₂₆	2002 08 13.24127	19 53 45.11	-22 55 23.2	19.8	704
1999 RC ₂₄	2002 07 28.38997	20 30 16.01	-17 15 08.5	18.5	608	1999 RV ₂₆	2002 08 13.25677	19 53 44.43	-22 55 22.1	20.1	704
1999 RC ₂₄	2002 08 08.22950	20 20 11.89	-18 37 09.9	17.9	644	1999 RV ₂₆	2002 08 13.27226	19 53 43.57	-22 55 23.8	20.0	704
1999 RC ₂₄	2002 08 08.25060	20 20 10.72	-18 37 19.4	18.5	644	1999 RV ₂₆	2002 08 13.28774	19 53 42.81	-22 55 26.1	19.5	704
1999 RC ₂₄	2002 08 08.27199	20 20 09.48	-18 37 29.0	17.6	644	1999 RX ₂₆	1999 09 04.35014	00 49 41.96	+02 22 18.3	18.7 R	699
1999 RC ₂₄	2002 08 14.22451	20 15 13.49	-19 20 03.6	18.4	704	1999 RX ₂₆	1999 09 04.37568	00 49 41.00	+02 22 10.1	699	
1999 RC ₂₄	2002 08 14.24018	20 15 12.76	-19 20 10.7	18.5	704	1999 RX ₂₆	1999 09 04.40125	00 49 40.01	+02 22 05.7	699	
1999 RC ₂₄	2002 08 14.25582	20 15 11.92	-19 20 17.1	18.5	704	1999 RO ₂₇	1999 09 04.36292	23 57 05.39	-01 37 33.8	18.4 R	699
1999 RC ₂₄	2002 08 14.27156	20 15 11.15	-19 20 22.9	18.6	704	1999 RO ₂₇	1999 09 04.38846	23 57 04.39	-01 37 42.6	699	
1999 RC ₂₄	2002 08 14.28721	20 15 10.33	-19 20 29.5	18.7	704	1999 RO ₂₇	1999 09 04.41404	23 57 03.54	-01 37 52.9	699	
1999 RC ₂₄	2002 08 17.15525	20 13 06.14	-19 39 41.3	18.7	644	1999 RO ₂₇	1999 09 05.30213	23 56 31.62	-01 43 14.7	18.4 R	699
1999 RC											

2002 AUG. 22

M.P.S. 59615

1999 RQ ₃₄	2002 08 03.18058	20 14 34.13	-14 08 55.9	17.6	644	1999 RK ₄₂	2001 06 12.25642	14 45 53.57	-00 37 22.8	699
1999 RQ ₃₄	2002 08 03.26320	20 14 29.14	-14 09 20.5	18.3	644	1999 RK ₄₂	2001 06 12.27833	14 45 53.03	-00 37 18.8	699
1999 RQ ₃₄	2002 08 03.32947	20 14 25.09	-14 09 41.4	18.3	644	1999 RK ₄₂	2002 08 14.89354	21 04 11.15	+18 19 34.2	18.9 R
1999 RQ ₃₄	2002 08 07.25705	20 10 37.93	-14 30 31.7	18.5	644	1999 RK ₄₂	2002 08 14.90185	21 04 10.63	+18 19 30.2	19.1 R
1999 RQ ₃₄	2002 08 07.27811	20 10 36.69	-14 30 38.6	18.6	644	1999 RO ₄₂	2002 08 12.36251	00 15 03.63	-07 12 44.0	18.1
1999 RQ ₃₄	2002 08 07.29776	20 10 35.53	-14 30 44.8	18.7	644	1999 RO ₄₂	2002 08 12.37703	00 15 03.75	-07 12 49.9	18.3
1999 RQ ₃₄	2002 08 09.38786	20 08 38.86	-14 41 51.9	20.6	608	1999 RO ₄₂	2002 08 12.39160	00 15 03.89	-07 12 55.9	18.6
1999 RQ ₃₄	2002 08 09.39861	20 08 38.29	-14 41 55.8	20.5	608	1999 RO ₄₂	2002 08 12.40724	00 15 04.01	-07 13 02.2	18.5
1999 RQ ₃₄	2002 08 09.40954	20 08 37.68	-14 41 59.3	20.2	608	1999 RO ₄₂	2002 08 12.42200	00 15 04.10	-07 13 09.1	18.7
1999 RX ₃₄	2002 07 28.56331	01 32 33.54	+06 39 27.3	18.9	608	1999 RO ₄₂	2002 08 14.36953	00 15 21.68	-07 26 51.7	17.4
1999 RX ₃₄	2002 07 28.57423	01 32 34.34	+06 39 31.3	18.7	608	1999 RO ₄₂	2002 08 14.38423	00 15 21.70	-07 26 57.7	17.8
1999 RX ₃₄	2002 07 28.58505	01 32 35.13	+06 39 35.3	18.8	608	1999 RO ₄₂	2002 08 14.39889	00 15 21.79	-07 27 04.4	18.0
1999 RX ₃₄	2002 08 10.40816	01 46 35.78	+07 43 40.9	17.5	704	1999 RO ₄₂	2002 08 14.41353	00 15 21.80	-07 27 10.7	17.9
1999 RX ₃₄	2002 08 10.41975	01 46 36.39	+07 43 43.9	17.9	704	1999 RO ₄₂	2002 08 14.42816	00 15 21.84	-07 27 17.3	18.0
1999 RX ₃₄	2002 08 10.43136	01 46 37.00	+07 43 46.1	18.2	704	1999 RO ₄₃	1999 08 07.37818	22 26 33.98	-10 13 19.5	17.8 R
1999 RX ₃₄	2002 08 10.44296	01 46 37.61	+07 43 48.9	18.4	704	1999 RO ₄₃	1999 08 07.40366	22 26 32.58	-10 13 24.2	
1999 RX ₃₄	2002 08 10.45457	01 46 38.18	+07 43 51.8	18.5	704	1999 RO ₄₃	1999 08 07.42914	22 26 31.14	-10 13 25.4	
1999 RX ₃₄	2002 08 11.36471	01 47 27.82	+07 47 20.1	17.5	704	1999 RQ ₄₃	1999 08 13.43211	01 15 19.31	+10 52 02.0	17.5 R
1999 RX ₃₄	2002 08 11.37919	01 47 28.57	+07 47 23.5	18.1	704	1999 RQ ₄₃	1999 08 13.44490	01 15 20.13	+10 52 03.6	
1999 RX ₃₄	2002 08 11.38483	01 47 28.85	+07 47 24.4	17.7	704	1999 RQ ₄₃	1999 08 13.45770	01 15 20.77	+10 52 05.3	
1999 RX ₃₄	2002 08 11.39321	01 47 29.28	+07 47 26.4	18.2	704	1999 RQ ₄₃	1999 09 05.38691	01 28 31.42	+10 18 31.6	16.9 R
1999 RX ₃₄	2002 08 11.39989	01 47 29.62	+07 47 27.7	17.9	704	1999 RQ ₄₃	1999 09 05.41759	01 28 31.43	+10 18 21.1	
1999 RX ₃₄	2002 08 11.40758	01 47 30.00	+07 47 29.7	18.3	704	1999 RQ ₄₃	1999 09 05.44829	01 28 31.43	+10 18 11.0	
1999 RX ₃₄	2002 08 11.41495	01 47 30.38	+07 47 31.3	18.3	704	1999 RQ ₄₃	2002 07 28.40163	20 52 59.73	-06 25 47.5	16.0
1999 RX ₃₄	2002 08 11.42156	01 47 30.72	+07 47 33.2	18.2	704	1999 RQ ₄₃	2002 07 28.41205	20 52 59.47	-06 25 50.1	16.0
1999 RX ₃₄	2002 08 11.43004	01 47 31.14	+07 47 34.6	18.4	704	1999 RQ ₄₃	2002 07 28.42262	20 52 59.20	-06 25 52.9	16.1
1999 RX ₃₄	2002 08 11.44511	01 47 31.92	+07 47 37.6	18.6	704	1999 RQ ₄₃	2002 07 31.13507	20 52 07.08	-06 38 28.4	866
1999 RD ₃₆	1999 09 05.22959	22 29 18.28	-03 06 54.0	18.2 R	699	1999 RQ ₄₃	2002 07 31.18368	20 52 06.18	-06 38 46.5	866
1999 RD ₃₆	1999 09 05.25510	22 29 17.44	-03 07 11.5		699	1999 RQ ₄₃	2002 08 01.13229	20 51 46.98	-06 43 39.0	866
1999 RD ₃₆	1999 09 05.28066	22 29 16.69	-03 07 29.7		699	1999 RQ ₄₃	2002 08 01.14201	20 51 46.70	-06 43 42.4	866
1999 RR ₃₆	1999 09 05.38436	01 15 52.13	+08 21 07.5	18.7 R	699	1999 RQ ₄₃	2002 08 01.22257	20 51 44.60	-06 44 09.5	866
1999 RR ₃₆	1999 09 05.41503	01 15 51.38	+08 21 04.9		699	1999 RQ ₄₃	2002 08 01.24340	20 51 44.04	-06 44 16.3	866
1999 RR ₃₆	1999 09 05.44573	01 15 50.62	+08 21 01.1		699	1999 RQ ₄₃	2002 08 05.17674	20 50 23.06	-07 07 33.3	866
1999 RS ₃₆	1999 09 05.40736	00 49 46.06	+06 58 32.2	18.3 R	699	1999 RQ ₄₃	2002 08 05.19062	20 50 22.67	-07 07 39.0	866
1999 RS ₃₆	1999 09 05.43804	00 49 45.32	+06 58 23.2		699	1999 RQ ₄₃	2002 08 05.20799	20 50 22.20	-07 07 45.5	866
1999 RS ₃₆	1999 09 05.46876	00 49 44.60	+06 58 12.8		699	1999 RQ ₄₃	2002 08 05.22743	20 50 21.66	-07 07 53.1	866
1999 RV ₃₆	1999 09 04.29223	23 49 27.73	-08 22 52.9	18.2 R	699	1999 RQ ₄₃	2002 08 05.31939	20 50 19.87	-07 08 27.2	15.4
1999 RV ₃₆	1999 09 04.30755	23 49 26.85	-08 22 54.8		699	1999 RQ ₄₃	2002 08 05.34858	20 50 19.07	-07 08 38.5	15.5
1999 RV ₃₆	1999 09 04.32287	23 49 25.98	-08 22 56.2		699	1999 RQ ₄₃	2002 08 05.37120	20 50 18.48	-07 08 47.3	15.5
1999 RE ₃₇	1999 09 05.30596	00 13 07.12	-03 26 09.1	17.3 R	699	1999 RQ ₄₃	2002 08 14.23049	20 47 37.03	-08 14 36.8	16.4
1999 RE ₃₇	1999 09 05.33149	00 13 06.12	-03 26 16.9		699	1999 RQ ₄₃	2002 08 14.24543	20 47 36.73	-08 14 44.3	16.5
1999 RE ₃₇	1999 09 05.35705	00 13 05.10	-03 26 24.8		699	1999 RQ ₄₃	2002 08 14.26046	20 47 36.43	-08 14 52.0	16.3
1999 RE ₃₇	2002 08 08.16737	19 49 35.41	-23 56 17.4	18.8	644	1999 RQ ₄₃	2002 08 14.27533	20 47 36.12	-08 14 59.7	16.4
1999 RE ₃₇	2002 08 08.18848	19 49 34.11	-23 56 21.4	19.1	644	1999 RQ ₄₃	2002 08 14.29060	20 47 35.82	-08 15 07.4	16.8
1999 RE ₃₇	2002 08 08.20975	19 49 32.76	-23 56 24.9	19.7	644	1999 RQ ₄₃	2002 08 16.26209	20 47 10.41	-08 31 25.2	15.6
1999 RE ₃₇	2002 08 13.23999	19 44 57.62	-24 09 49.1	19.2	704	1999 RQ ₄₃	2002 08 16.28466	20 47 10.00	-08 31 36.5	15.5
1999 RE ₃₇	2002 08 13.25548	19 44 56.87	-24 09 51.2	19.1	704	1999 RQ ₄₃	2002 08 16.32606	20 47 09.24	-08 31 57.3	15.5
1999 RE ₃₇	2002 08 13.28646	19 44 55.08	-24 09 55.0	19.3	704	1999 RS ₄₃	2002 08 16.38039	00 02 29.61	+03 32 28.6	17.9
1999 RY ₃₇	2002 08 13.22975	20 31 29.83	-26 30 43.6	18.4	704	1999 RS ₄₃	2002 08 16.39567	00 02 29.53	+03 32 24.7	17.9
1999 RY ₃₇	2002 08 13.24525	20 31 28.84	-26 30 44.5	18.9	704	1999 RS ₄₃	2002 08 16.41089	00 02 29.47	+03 32 22.5	19.3
1999 RY ₃₇	2002 08 13.26075	20 31 27.78	-26 30 46.3	18.6	704	1999 RS ₄₃	2002 08 16.42651	00 02 29.31	+03 32 19.1	19.6
1999 RY ₃₇	2002 08 13.27624	20 31 26.78	-26 30 47.2	19.0	704	1999 RS ₄₃	2002 08 16.44178	00 02 29.29	+03 32 16.2	18.2
1999 RY ₃₇	2002 08 13.29173	20 31 25.71	-26 30 48.1	19.0	704	1999 RZ ₄₄	1999 08 07.36035	22 30 28.75	-06 53 51.4	17.5 R
1999 RZ ₃₇	1999 09 05.38564	01 18 27.81	+08 06 59.9	18.7 R	699	1999 RZ ₄₄	1999 08 07.38582	22 30 27.92	-06 53 57.0	
1999 RZ ₃₇	1999 09 05.41563	01 18 27.42	+08 06 52.0		699	1999 RZ ₄₄	1999 08 07.41131	22 30 27.08	-06 54 01.0	
1999 RZ ₃₇	1999 09 05.44706	01 18 27.08	+08 06 45.4		699	1999 RB ₄₅	1999 08 13.43721	00 59 59.36	+06 34 25.2	18.5 R
1999 RH ₃₈	1999 09 05.39841	01 22 13.36	+05 21 15.0	17.9 R	699	1999 RB ₄₅	1999 08 13.45002	00 59 59.91	+06 34 27.2	
1999 RH ₃₈	1999 09 05.42910	01 22 12.77	+05 21 18.6		699	1999 RB ₄₅	1999 08 13.46280	01 00 00.22	+06 34 30.9	
1999 RH ₃₈	1999 09 05.45982	01 22 12.14	+05 21 21.0		699	1999 RC ₄₈	1999 08 13.31315	21 17 20.59	-21 21 51.7	16.6 R
1999 RO ₃₈	1999 08 13.43082	01 09 31.92	+09 37 45.5	18.3 R	699	1999 RC ₄₈	1999 08 13.32587	21 17 19.68	-21 21 50.3	
1999 RO ₃₈	1999 08 13.44361	01 09 32.49	+09 37 47.4		699	1999 RC ₄₈	1999 08 13.33860	21 17 18.80	-21 21 49.6	
1999 RO ₃₈	1999 08 13.45642	01 09 32.99	+09 37 48.1		699	1999 RC ₄₈	1999 08 13.37501	21 06 59.59	-11 01 47.1	17.9 R
1999 RO ₃₈	2002 07 29.17173	19 53 42.51	-11 25 02.6	18.1	644	1999 RC ₄₈	1999 08 13.28773	21 06 58.92	-11 01 52.6	
1999 RO ₃₈	2002 07 29.19296	19 53 41.16	-11 25 08.4	18.2	644	1999 RC ₄₈	1999 08 13.30049	21 06 58.19	-11 01 58.4	
1999 RO ₃₈	2002 07 29.21785	19 53 39.57	-11 25 15.1	18.2	644	1999 RC ₄₈	2002 07 30.31980	16 39 53.70	-15 31 08.1	20.3
1999 RO ₃₈	2002 08 14.22212	19 38 40.93	-12 43 10.2	18.6	704	1999 RC ₄₈	2002 07 30.33051	16 39 54.03	-15 31 10.9	20.9
1999 RO ₃₈	2002 08 14.23776	19 38 40.15	-12 43 15.0	19.1	704	1999 RC ₄₈	2002 07 30.34076	16 39 54.33	-15 31 13.3	20.4
1999 RO ₃₈	2002 08 14.25343	19 38 39.41	-12 43 19.2	19.2	704	1999 RV ₄₈	1999 07 20.37804	21 24 32.16	-12 12 51.2	17.3 R
1999 RO ₃₈	2002 08 14.26917	19 38 38.61	-12 43 25.2	18.8	704	1999 RV ₄₈	1999 07 20.39840	21 24 31.32	-12 12 53.3	
1999 RO ₃₈	2002 08 14.28482	19 38 37.92	-12 43 28.4	18.8	704	1999 RV ₄₈	1999 07 20.41877	21 24 30.39	-12 12 55.3	
1999 RR ₃₈	1999 09 04.36036	00 09 08.97	+01 00 22.8	18.7 R	699	1999 RB ₄₉	1999 08 13.30678	21 25 35.00	-19 27 07.2	17.7 R
1999 RR ₃₈	1999 09 04.38590	00 09 07.92	+01 00 16.9		699	1999 RB ₄₉	1999 08 13.31950	21 25 34.08	-19 27 03.4	
1999 RR ₃₈	1999 09 04.41148	00 09 06.86	+01 00 08.4		699	1999 RB ₄₉	1999 08 13.33223	21 25 33.15	-19 26 58.5	
1999 RB ₃₉	1999 09 04.23154	22 37 32.53	-11 42 02.							

1999 RA ₅₇	1999 09 05.24491	22 14 44.80	-06 59 07.4	18.2 R	699	1999 RZ ₆₄	1999 08 07.41895	23 03 40.21	-07 36 36.0		699
1999 RA ₅₇	1999 09 05.27045	22 14 43.54	-06 59 11.7		699	1999 RA ₆₅	1999 09 04.22388	22 39 25.37	-08 22 09.5	18.1 R	699
1999 RA ₅₇	1999 09 05.29600	22 14 42.28	-06 59 16.4		699	1999 RA ₆₅	1999 09 04.24940	22 39 24.16	-08 22 24.5		699
1999 RB ₅₇	1999 09 05.24362	22 06 41.38	-07 22 12.7	18.4 R	699	1999 RA ₆₅	1999 09 04.27494	22 39 22.75	-08 22 39.6		699
1999 RB ₅₇	1999 09 05.26919	22 06 40.36	-07 22 26.5		699	1999 RK ₆₅	1999 09 05.23088	22 36 49.66	-03 10 15.9	18.5 R	699
1999 RB ₅₇	1999 09 05.29471	22 06 39.24	-07 22 40.1		699	1999 RK ₆₅	1999 09 05.25638	22 36 48.03	-03 10 19.4		699
1999 RF ₅₇	1999 09 04.23537	22 04 59.09	-12 46 37.9	18.5 R	699	1999 RK ₆₅	1999 09 05.28194	22 36 46.47	-03 10 24.2		699
1999 RF ₅₇	1999 09 04.26089	22 04 57.90	-12 46 37.9		699	1999 RX ₆₅	1999 09 05.23343	22 43 47.70	-02 36 40.4	18.2 R	699
1999 RF ₅₇	1999 09 04.28645	22 04 56.66	-12 46 38.3		699	1999 RX ₆₅	1999 09 05.25893	22 43 46.87	-02 36 54.1		699
1999 RO ₅₇	1999 08 13.35039	22 28 09.92	-15 52 17.3	17.2 R	699	1999 RX ₆₅	1999 09 05.28449	22 43 45.92	-02 37 06.6		699
1999 RO ₅₇	1999 08 13.36314	22 28 09.32	-15 52 19.5		699	1999 RZ ₆₅	1999 09 05.23597	22 46 02.91	-05 17 55.5	18.5 R	699
1999 RO ₅₇	1999 08 13.37588	22 28 08.77	-15 52 21.3		699	1999 RZ ₆₅	1999 09 05.26148	22 46 01.45	-05 18 01.8		699
1999 RG ₅₈	1999 09 04.21878	22 12 34.71	-10 11 12.4	18.5 R	699	1999 RZ ₆₅	1999 09 05.28705	22 45 59.86	-05 18 07.0		699
1999 RG ₅₈	1999 09 04.24429	22 12 33.50	-10 11 22.1		699	1999 RE ₆₆	1999 09 04.22516	22 45 43.76	-08 37 35.0	18.1 R	699
1999 RG ₅₈	1999 09 04.26983	22 12 32.31	-10 11 32.8		699	1999 RE ₆₆	1999 09 04.25068	22 45 42.75	-08 37 51.8		699
1999 RJ ₅₈	1999 08 07.36162	22 34 15.80	-04 50 45.3	18.0 R	699	1999 RE ₆₆	1999 09 04.27625	22 45 41.64	-08 38 08.7		699
1999 RJ ₅₈	1999 08 07.38709	22 34 14.91	-04 50 56.2		699	1999 RC ₆₆	1999 09 04.22516	22 49 12.13	-08 23 35.5	18.1 R	699
1999 RJ ₅₈	1999 08 07.41258	22 34 13.96	-04 51 10.0		699	1999 RC ₆₆	1999 09 04.25068	22 49 10.61	-08 23 47.1		699
1999 RO ₅₈	1999 09 05.24491	22 16 31.60	-06 27 22.1	18.2 R	699	1999 RC ₆₆	1999 09 04.27625	22 49 09.17	-08 23 59.2		699
1999 RO ₅₈	1999 09 05.27045	22 16 30.33	-06 27 26.0		699	1999 RC ₆₆	2002 07 22.30110	21 32 30.93	-12 43 01.5	20.0	644
1999 RO ₅₈	1999 09 05.29600	22 16 29.05	-06 27 28.6		699	1999 RC ₆₆	2002 07 22.38259	21 32 27.33	-12 43 25.1	18.6	644
1999 RP ₅₈	1999 09 05.24108	22 20 14.23	-06 38 25.2	18.4 R	699	1999 RC ₆₆	2002 07 22.44450	21 32 24.53	-12 43 42.8	19.8	644
1999 RP ₅₈	1999 09 05.26659	22 20 12.67	-06 38 29.7		699	1999 RC ₆₆	2002 08 06.40858	21 19 43.01	-14 09 20.6	18.7	644
1999 RP ₅₈	1999 09 05.29215	22 20 11.14	-06 38 33.3		699	1999 RC ₆₆	2002 08 06.41904	21 19 42.38	-14 09 24.9	18.7	644
1999 RQ ₅₈	1999 09 05.24491	22 13 47.59	-04 56 42.9	18.1 R	699	1999 RC ₆₆	2002 08 06.43078	21 19 41.66	-14 09 29.4	18.2	644
1999 RQ ₅₈	1999 09 05.27045	22 13 46.07	-04 56 39.5		699	1999 RC ₆₆	2002 08 07.39368	21 18 46.32	-14 15 37.7	17.8	644
1999 RQ ₅₈	1999 09 05.29600	22 13 44.36	-04 56 37.7		699	1999 RG ₆₆	2002 08 07.41117	21 18 45.26	-14 15 44.3	18.3	644
1999 RX ₅₈	1999 09 05.22832	22 20 25.58	-03 34 08.5	18.0 R	699	1999 RG ₆₆	2002 08 07.42759	21 18 44.26	-14 15 50.4	18.7	644
1999 RX ₅₈	1999 09 05.25383	22 20 24.06	-03 34 10.1		699	1999 RG ₆₆	2002 08 08.21178	21 17 59.38	-14 20 50.8	17.5 R	699
1999 RX ₅₈	1999 09 05.27939	22 20 22.70	-03 34 12.9		699	1999 RG ₆₆	2002 08 08.22584	21 17 58.62	-14 20 57.7		699
1999 RD ₅₉	1999 09 04.22006	22 22 39.05	-08 18 05.2	18.0 R	699	1999 RG ₆₆	2002 08 08.23983	21 17 57.80	-14 21 02.8		699
1999 RD ₅₉	1999 09 04.24558	22 22 37.79	-08 18 07.9		699	1999 RG ₆₆	2002 08 08.25389	21 17 56.93	-14 21 08.1		699
1999 RD ₅₉	1999 09 04.27111	22 22 36.56	-08 18 10.3		699	1999 RC ₆₆	2002 08 11.36860	21 14 55.63	-14 41 08.7	18.3	644
1999 RF ₅₉	1999 09 04.22006	22 19 40.57	-09 09 27.0	18.1 R	699	1999 RC ₆₆	2002 08 11.38149	21 14 54.85	-14 41 13.7	18.1	644
1999 RF ₅₉	1999 09 04.24558	22 19 39.21	-09 09 40.8		699	1999 RC ₆₆	2002 08 11.39492	21 14 54.03	-14 41 18.8	18.0	644
1999 RF ₅₉	1999 09 04.27111	22 19 37.89	-09 09 54.5		699	1999 RC ₆₆	2002 08 14.23091	21 12 10.57	-14 59 29.5	18.4	704
1999 RF ₅₉	1999 09 04.23281	22 19 07.62	-11 41 36.7	18.2 R	699	1999 RC ₆₆	2002 08 14.24659	21 12 09.59	-14 59 35.5	18.9	704
1999 RL ₅₉	1999 09 04.25833	22 19 06.21	-11 41 51.0		699	1999 RG ₆₆	2002 08 14.26231	21 12 08.67	-14 59 41.5	19.4	704
1999 RL ₅₉	1999 09 04.28392	22 19 04.89	-11 42 04.0		699	1999 RG ₆₆	2002 08 14.27797	21 12 07.73	-14 59 47.9	18.8	704
1999 RY ₅₉	2001 02 02.30813	09 09 42.75	+13 51 46.1	19.0	704	1999 RG ₆₆	2002 08 14.29362	21 12 06.77	-14 59 54.5	18.2	704
1999 RY ₅₉	2001 02 02.32301	09 09 41.60	+13 51 47.6	19.3	704	1999 RG ₆₆	2002 08 15.20871	21 11 14.88	-15 05 41.8	17.8 R	699
1999 RY ₅₉	2001 02 02.33792	09 09 40.47	+13 51 49.7	19.6	704	1999 RG ₆₆	2002 08 15.22630	21 11 13.82	-15 05 49.4		699
1999 RY ₅₉	2001 02 02.35283	09 09 39.38	+13 51 50.6	19.6	704	1999 RG ₆₆	2002 08 15.24389	21 11 12.78	-15 05 56.2		699
1999 RY ₅₉	2001 02 02.36774	09 09 38.22	+13 51 53.8	18.8	704	1999 RG ₆₆	2002 08 15.26151	21 11 11.70	-15 06 02.6		699
1999 RA ₆₀	1999 08 07.28278	21 36 34.09	-11 13 48.7	17.7 R	699	1999 RR ₆₆	1999 09 04.22771	22 46 24.66	-13 44 10.3	18.2 R	699
1999 RA ₆₀	1999 08 07.30823	21 36 32.76	-11 13 50.9		699	1999 RR ₆₆	1999 09 04.25323	22 46 23.40	-13 44 21.3		699
1999 RA ₆₀	1999 08 07.33369	21 36 31.38	-11 13 53.2		699	1999 RR ₆₆	1999 09 04.27878	22 46 22.06	-13 44 32.4		699
1999 RP ₆₀	1999 08 07.35653	22 06 49.14	-07 27 20.9	18.1 R	699	1999 RY ₆₆	1999 09 04.22898	22 51 01.29	-12 28 30.0	18.2 R	699
1999 RP ₆₀	1999 08 07.38200	22 06 47.81	-07 27 21.6		699	1999 RY ₆₆	1999 09 04.25382	22 50 59.61	-12 28 32.7		699
1999 RP ₆₀	1999 08 07.40748	22 06 46.61	-07 27 21.7		699	1999 RY ₆₆	1999 09 04.28006	22 50 58.03	-12 28 34.2		699
1999 RX ₆₀	1999 09 05.24745	22 02 36.87	-06 35 02.9	18.1 R	699	1999 RC ₆₇	1999 09 04.22644	22 54 42.89	-09 00 35.1	17.7 R	699
1999 RX ₆₀	1999 09 05.27300	22 02 35.47	-06 35 14.8		699	1999 RC ₆₇	1999 09 04.25196	22 54 41.39	-09 00 34.2		699
1999 RX ₆₀	1999 09 05.29854	22 02 34.14	-06 35 27.3		699	1999 RC ₆₇	1999 09 04.27750	22 54 39.88	-09 00 33.0		699
1999 RM ₆₁	1999 08 13.35039	22 28 22.31	-15 57 16.5	18.1 R	699	1999 RL ₆₇	1999 09 05.23470	22 53 02.02	-04 06 50.0	18.4 R	699
1999 RM ₆₁	1999 08 13.36314	22 28 21.69	-15 57 15.8		699	1999 RL ₆₇	1999 09 05.26021	22 53 00.67	-04 06 58.9		699
1999 RM ₆₁	1999 08 13.37588	22 28 20.89	-15 57 14.1		699	1999 RL ₆₇	1999 09 05.28578	22 52 59.21	-04 07 07.3		699
1999 RN ₆₁	1999 09 04.23537	22 06 46.40	-14 13 32.3	18.2 R	699	1999 RN ₆₇	1999 09 05.23343	22 48 02.93	-02 03 34.4	18.5 R	699
1999 RN ₆₁	1999 09 04.26089	22 06 44.94	-14 13 46.3		699	1999 RN ₆₇	1999 09 05.25893	22 48 01.57	-02 03 45.9		699
1999 RN ₆₁	1999 09 04.28645	22 06 43.49	-14 13 59.1		699	1999 RN ₆₇	1999 09 05.28449	22 48 00.30	-02 04 02.1		699
1999 RT ₆₁	1999 09 04.21878	22 13 37.03	-08 00 15.8	18.1 R	699	1999 RW ₆₇	1999 09 05.23470	22 54 00.57	-03 19 28.3	18.5 R	699
1999 RT ₆₁	1999 09 04.24429	22 13 35.97	-08 00 33.9		699	1999 RW ₆₇	1999 09 05.26021	22 53 59.25	-03 19 35.6		699
1999 RT ₆₁	1999 09 04.26983	22 13 34.82	-08 00 50.4		699	1999 RW ₆₇	1999 09 05.28578	22 53 57.86	-03 19 45.6		699
1999 RD ₆₂	1999 08 13.35549	22 38 00.40	-17 30 09.9	17.2 R	699	1999 RF ₇₃	2002 08 07.23276	19 50 57.47	-15 53 28.1	19.7	644
1999 RD ₆₂	1999 08 13.36823	22 37 59.74	-17 30 10.6		699	1999 RF ₇₃	2002 08 07.25360	19 50 56.27	-15 53 31.5	20.3	644
1999 RD ₆₂	1999 08 13.38098	22 37 59.07	-17 30 11.3		699	1999 RF ₇₃	2002 08 07.27464	19 50 55.04	-15 53 35.4	20.4	644
1999 RR ₆₂	1999 09 04.22133	22 24 01.99	-09 28 05.2	18.7 R	699	1999 RQ ₇₅	2002 07 23.23350	16 19 58.63	-23 24 26.5	19.9	644
1999 RR ₆₂	1999 09 04.24685	22 24 00.87	-09 28 21.0		699	1999 RQ ₇₅	2002 07 23.24489	16 19 58.65	-23 24 24.9	19.7	644
1999 RR ₆₂	1999 09 04.27240	22 23 59.90	-09 28 36.0		699	1999 RQ ₇₅	2002 07 23.25406	16 19 58.75	-23 24 23.7	20.1	644
1999 RS ₆₂	1999 08 07.37308	22 52 42.06	-09 52 39.9	18.2 R	699	1999 RD ₇₇	1999 09 04.23409	22 23 23.79	-13 32 25.6	18.3 R	699
1999 RS ₆₂	1999 08 07.39856	22 52 41.14	-09 52 41.3		699	1999 RD ₇₇	1999 09 04.25962	22 23 22.55	-13 32 40.8		699
1999 RS ₆₂	1999 08 07.42405	22 52 40.23	-09 52 42.1		699	1999 RD ₇₇	1999 09 04.28516	22 23 21.27	-13 32 55.5		699
1999 RB ₆₃	1999 09 05.22832										

2002 AUG. 22

M.P.S. 59617

1999 RT ₈₃	2002 07 23.28330	21 40 51.02	-14 51 29.2	18.9	644	1999 RG ₈₉	1999 09 04.34502	00 25 07.03	+03 40 34.6	18.8 R	699
1999 RT ₈₃	2002 07 23.36435	21 40 47.12	-14 52 03.3	18.8	644	1999 RG ₈₉	1999 09 04.37058	00 25 05.97	+03 40 22.1		699
1999 RT ₈₃	2002 07 23.42711	21 40 44.10	-14 52 29.5	18.8	644	1999 RG ₈₉	1999 09 04.39613	00 25 04.89	+03 40 11.9		699
1999 RT ₈₃	2002 08 08.35058	21 26 21.33	-16 51 11.2	18.0	644	1999 RJ ₈₉	1999 09 04.34502	00 23 19.11	+01 41 36.9	18.7 R	699
1999 RT ₈₃	2002 08 08.36115	21 26 20.68	-16 51 15.9	17.8	644	1999 RJ ₈₉	1999 09 04.37058	00 23 18.01	+01 41 34.2		699
1999 RT ₈₃	2002 08 08.37272	21 26 19.97	-16 51 21.2	18.2	644	1999 RJ ₈₉	1999 09 04.39613	00 23 17.00	+01 41 31.7		699
1999 RT ₈₃	2002 08 12.47499	21 22 15.00	-17 22 19.9	19.7	608	1999 RN ₈₉	1999 09 04.35780	00 21 56.30	+00 53 34.5	18.4 R	699
1999 RT ₈₃	2002 08 12.48567	21 22 14.30	-17 22 24.4	19.7	608	1999 RN ₈₉	1999 09 04.38335	00 21 55.53	+00 53 23.1		699
1999 RT ₈₃	2002 08 12.49672	21 22 13.63	-17 22 29.4	19.7	608	1999 RN ₈₉	1999 09 04.40892	00 21 54.63	+00 53 11.7		699
1999 RT ₈₃	2002 08 14.23161	21 20 30.23	-17 35 21.8	18.4	704	1999 RQ ₈₉	1999 09 04.35780	00 24 34.36	-00 35 14.7	18.6 R	699
1999 RT ₈₃	2002 08 14.24729	21 20 29.27	-17 35 30.0	18.3	704	1999 RQ ₈₉	1999 09 04.38335	00 24 33.40	-00 35 14.8		699
1999 RT ₈₃	2002 08 14.26302	21 20 28.39	-17 35 35.9	18.4	704	1999 RQ ₈₉	1999 09 04.40892	00 24 32.57	-00 35 16.5		699
1999 RT ₈₃	2002 08 14.27867	21 20 27.25	-17 35 43.1	18.7	704	1999 RR ₈₉	1999 09 05.30725	00 24 18.19	-01 59 01.7	18.3 R	699
1999 RT ₈₃	2002 08 14.29432	21 20 26.37	-17 35 49.9	18.0	704	1999 RR ₈₉	1999 09 05.33277	00 24 17.14	-01 59 05.8		699
1999 RZ ₈₃	1999 09 05.30213	23 55 11.98	-03 57 53.7	18.6 R	699	1999 RR ₈₉	1999 09 05.35832	00 24 16.08	-01 59 09.1		699
1999 RZ ₈₃	1999 09 05.32766	23 55 10.85	-03 58 01.8		699	1999 RT ₈₉	1999 09 05.30852	00 26 49.90	-02 06 16.2	18.4 R	699
1999 RZ ₈₃	1999 09 05.35324	23 55 09.71	-03 58 11.6		699	1999 RT ₈₉	1999 09 05.33405	00 26 48.69	-02 06 23.5		699
1999 RE ₈₄	1999 09 05.30213	23 54 00.72	-02 03 21.3	18.8 R	699	1999 RT ₈₉	1999 09 05.35961	00 26 47.53	-02 06 30.7		699
1999 RE ₈₄	1999 09 05.32766	23 53 59.48	-02 03 27.5		699	1999 RU ₈₉	1999 09 05.30596	00 14 16.54	-04 05 42.5	17.2 R	699
1999 RE ₈₄	1999 09 05.35324	23 53 58.15	-02 03 33.0		699	1999 RU ₈₉	1999 09 05.33149	00 14 15.64	-04 05 57.5		699
1999 RF ₈₄	1999 09 04.36163	23 51 14.67	-00 26 38.3	18.4 R	699	1999 RU ₈₉	1999 09 05.35705	00 14 14.76	-04 06 12.3		699
1999 RF ₈₄	1999 09 04.38719	23 51 13.38	-00 26 47.8		699	1999 RV ₈₉	1999 09 05.30596	00 15 07.25	-03 41 40.4	18.5 R	699
1999 RF ₈₄	1999 09 04.41277	23 51 12.27	-00 26 57.0		699	1999 RV ₈₉	1999 09 05.33149	00 15 05.83	-03 41 44.5		699
1999 RY ₈₄	1999 09 04.34119	00 02 01.69	+02 16 17.3	18.8 R	699	1999 RV ₈₉	1999 09 05.35705	00 15 04.48	-03 41 47.3		699
1999 RY ₈₄	1999 09 04.36674	00 02 00.62	+02 16 13.7		699	1999 RA ₉₀	1999 09 05.30596	00 17 22.80	-03 27 39.4	18.6 R	699
1999 RY ₈₄	1999 09 04.39229	00 01 59.59	+02 16 11.8		699	1999 RA ₉₀	1999 09 05.33149	00 17 21.59	-03 27 52.2		699
1999 RZ ₈₄	1999 09 04.33992	23 56 12.92	+01 36 20.7	19.0 R	699	1999 RA ₉₀	1999 09 05.35705	00 17 20.42	-03 28 04.7		699
1999 RZ ₈₄	1999 09 04.36546	23 56 11.73	+01 36 04.6		699	1999 RB ₉₀	1999 09 05.30596	00 18 18.25	-03 39 56.9	17.6 R	699
1999 RZ ₈₄	1999 09 04.39102	23 56 10.52	+01 35 51.5		699	1999 RB ₉₀	1999 09 05.33149	00 18 17.14	-03 40 09.5		699
1999 RG ₈₅	1999 09 05.30213	23 56 14.59	-02 17 05.6	18.4 R	699	1999 RB ₉₀	1999 09 05.35705	00 18 16.10	-03 40 23.2		699
1999 RG ₈₅	1999 09 05.32766	23 56 13.38	-02 17 12.1		699	1999 RD ₉₀	1999 09 05.31873	00 14 50.00	-05 44 23.9	18.3 R	699
1999 RG ₈₅	1999 09 05.35324	23 56 12.17	-02 17 17.1		699	1999 RD ₉₀	1999 09 05.34426	00 14 49.02	-05 44 29.6		699
1999 RL ₈₅	1999 10 15.17316	23 33 55.44	-07 31 14.5	18.9	704	1999 RD ₉₀	1999 09 05.36984	00 14 47.95	-05 44 35.9		699
1999 RL ₈₅	1999 10 15.19158	23 33 54.89	-07 31 18.3	19.4	704	1999 RJ ₉₀	1999 09 05.32000	00 22 35.10	-05 37 16.8	18.1 R	699
1999 RL ₈₅	1999 10 15.20745	23 33 54.49	-07 31 22.2	20.1	704	1999 RJ ₉₀	1999 09 05.34553	00 22 33.67	-05 37 19.2		699
1999 RL ₈₅	1999 10 15.24135	23 33 53.62	-07 31 29.3	19.1	704	1999 RJ ₉₀	1999 09 05.37111	00 22 32.43	-05 37 21.7		699
1999 RL ₈₅	2002 03 06.28533	12 10 27.28	+02 10 28.8	21.2	644	1999 RO ₉₀	1999 09 05.30852	00 29 17.24	-03 36 45.8	18.7 R	699
1999 RL ₈₅	2002 03 06.35735	12 10 24.01	+02 10 57.4	20.5	644	1999 RO ₉₀	1999 09 05.33405	00 29 16.22	-03 36 52.7		699
1999 RL ₈₅	2002 03 06.42024	12 10 21.17	+02 11 22.8	20.6	644	1999 RO ₉₀	1999 09 05.35961	00 29 15.23	-03 36 57.8		699
1999 RL ₈₅	2002 03 16.32250	12 02 35.58	+03 19 20.4	20.0	704	1999 RF ₉₀	1999 09 05.30852	00 27 12.19	-03 46 13.4	18.3 R	699
1999 RL ₈₅	2002 03 16.33606	12 02 34.82	+03 19 26.1	19.9	704	1999 RF ₉₀	1999 09 05.33405	00 27 12.84	-03 46 35.0		699
1999 RL ₈₅	2002 03 16.34960	12 02 34.20	+03 19 32.8	20.3	704	1999 RF ₉₀	1999 09 05.35961	00 27 13.50	-03 46 57.2		699
1999 RU ₈₅	1999 09 05.30341	00 06 06.12	-04 25 09.5	18.0 R	699	1999 RT ₉₀	1999 09 05.30852	00 28 14.16	-02 30 33.3	18.4 R	699
1999 RU ₈₅	1999 09 05.32894	00 06 04.95	-04 25 16.7		699	1999 RT ₉₀	1999 09 05.33405	00 28 13.32	-02 30 43.7		699
1999 RU ₈₅	1999 09 05.35448	00 06 03.82	-04 25 22.8		699	1999 RT ₉₀	1999 09 05.35961	00 28 12.56	-02 30 54.7		699
1999 RU ₈₅	2002 05 04.35988	15 47 16.91	-20 04 11.2	20.1 V	291	1999 RZ ₉₀	1999 09 05.30852	00 31 55.49	-02 33 49.2	18.5 R	699
1999 RU ₈₅	2002 05 04.38533	15 47 15.46	-20 04 08.3	20.0 V	291	1999 RZ ₉₀	1999 09 05.33405	00 31 54.58	-02 34 02.9		699
1999 RU ₈₅	2002 05 04.41151	15 47 14.04	-20 04 05.9	19.7 V	291	1999 RZ ₉₀	1999 09 05.35961	00 31 53.69	-02 34 16.4		699
1999 RU ₈₅	2002 05 11.29744	15 40 38.55	-19 50 10.9	19.0	704	1999 RC ₉₁	1999 09 04.35397	00 30 36.29	-01 09 54.3	19.0 R	699
1999 RU ₈₅	2002 05 11.31201	15 40 37.59	-19 50 08.6	19.3	704	1999 RC ₉₁	1999 09 04.37882	00 30 36.14	-01 10 11.7		699
1999 RU ₈₅	2002 05 11.32658	15 40 36.80	-19 50 07.7	20.0	704	1999 RC ₉₁	1999 09 04.40508	00 30 36.04	-01 10 30.5		699
1999 RU ₈₅	2002 05 11.34119	15 40 35.80	-19 50 05.5	19.8	704	1999 RM ₉₁	1999 09 04.35397	00 28 09.10	+01 03 27.2	19.0 R	699
1999 RU ₈₅	2002 05 11.35580	15 40 34.91	-19 50 03.4	19.8	704	1999 RM ₉₁	1999 09 04.37882	00 28 08.33	+01 03 15.7		699
1999 RY ₈₅	1999 09 05.32128	00 05 15.94	-05 26 08.3	18.2 R	699	1999 RM ₉₁	1999 09 04.40508	00 28 07.62	+01 03 00.5		699
1999 RY ₈₅	1999 09 05.34682	00 05 14.83	-05 26 14.4		699	1999 RS ₉₁	1999 09 04.34631	00 30 46.95	+02 21 21.6	18.6 R	699
1999 RY ₈₅	1999 09 05.37240	00 05 13.69	-05 26 19.8		699	1999 RS ₉₁	1999 09 04.37185	00 30 46.36	+02 21 03.1		699
1999 RH ₈₆	1999 09 05.32256	00 10 55.51	-06 25 22.8	18.3 R	699	1999 RS ₉₁	1999 09 04.39741	00 30 45.73	+02 20 47.6		699
1999 RH ₈₆	1999 09 05.34809	00 10 54.44	-06 25 37.1		699	1999 RU ₉₁	1999 09 04.34631	00 28 26.08	+03 15 01.1	18.7 R	699
1999 RH ₈₆	1999 09 05.37367	00 10 53.42	-06 25 51.4		699	1999 RU ₉₁	1999 09 04.37185	00 28 24.91	+03 14 52.1		699
1999 RM ₈₆	1999 09 05.32256	00 08 05.37	-05 19 24.8	18.5 R	699	1999 RU ₉₁	1999 09 04.39741	00 28 23.81	+03 14 43.9		699
1999 RM ₈₆	1999 09 05.34809	00 08 04.07	-05 19 36.8		699	1999 RW ₉₁	1999 09 04.34631	00 31 47.10	+03 46 57.8	18.4 R	699
1999 RM ₈₆	1999 09 05.37367	00 08 02.85	-05 19 48.8		699	1999 RW ₉₁	1999 09 04.37185	00 31 46.38	+03 46 53.4		699
1999 RO ₈₆	1999 09 05.32256	00 11 10.02	-05 16 13.2	18.0 R	699	1999 RW ₉₁	1999 09 04.39741	00 31 45.66	+03 46 47.1		699
1999 RO ₈₆	1999 09 05.34809	00 11 08.55	-05 16 23.4		699	1999 RB ₉₂	1999 09 04.34758	00 33 05.83	+03 59 27.3	18.4 R	699
1999 RO ₈₆	1999 09 05.37367	00 11 07.05	-05 16 33.8		699	1999 RB ₉₂	1999 09 04.37313	00 33 04.71	+03 59 25.9		699
1999 RH ₈₇	1999 09 04.34119	00 03 39.43	+02 24 01.6	18.3 R	699	1999 RB ₉₂	1999 09 04.39869	00 33 03.56	+03 59 24.4		699
1999 RH ₈₇	1999 09 04.36674	00 03 38.34	+02 23 58.4		699	1999 RB ₉₂	2002 08 10.34515	22 41 17.76	-12 03 48.2	17.8	704
1999 RH ₈₇	1999 09 04.39229	00 03 37.34	+02 23 54.0		699	1999 RB ₉₂	2002 08 10.35706	22 41 17.16	-12 03 49.7	18.4	704
1999 RK ₈₇	1999 09 04.34248	00 10 58.10	+01 32 33.4	18.5 R	699	1999 RB ₉₂	2002 08 10.36894	22 41 16.50	-12 03 51.9	18.3	704
1999 RK ₈₇	1999 09 04.36802	00 10 56.97	+01 32 26.8		699	1999 RB ₉₂	2002 08 10.38082	22 41 15.90	-12 03 54.1	18.4	704
1999 RK ₈₇	1999 09 04.39356	00 10 55.84	+01 32 21.3		699	1999 RB ₉₂	2002 08 10.39270	22 41 15.24	-12 03 55.9	18.2	704
1999 RR											

1999 RL ₉₃	1999 11 03.10975	23 44 19.53	-00 14 41.8	20.1 V	691	1999 RZ ₁₀₁	1999 09 05.24873	21 52 54.03	-02 00 29.5	699
1999 RL ₉₃	1999 11 03.13122	23 44 19.07	-00 14 37.4	20.4 V	691	1999 RZ ₁₀₁	1999 09 05.27427	21 52 52.71	-02 00 34.3	699
1999 RL ₉₃	2002 04 04.37298	13 01 23.44	-09 39 53.4	20.1	644	1999 RU ₁₀₂	2001 01 03.23684	01 22 07.70	+16 07 16.6	20.0 704
1999 RL ₉₃	2002 04 04.38344	13 01 22.77	-09 39 52.8	19.9	644	1999 RU ₁₀₂	2001 01 03.25242	05 22 07.13	+16 07 14.4	19.9 704
1999 RL ₉₃	2002 04 04.39387	13 01 22.15	-09 39 52.1	20.6	644	1999 RU ₁₀₂	2001 01 03.29263	05 22 05.38	+16 07 08.4	20.2 704
1999 RL ₉₃	2002 04 14.26701	12 51 28.51	-09 24 59.0	19.4	704	1999 RU ₁₀₂	2002 04 08.13534	10 26 43.70	-03 05 52.1	19.9 644
1999 RL ₉₃	2002 04 14.28107	12 51 27.63	-09 24 57.9	20.1	704	1999 RU ₁₀₂	2002 04 08.15614	10 26 43.27	-03 05 45.5	19.9 644
1999 RL ₉₃	2002 04 14.29513	12 51 26.79	-09 24 57.0	19.9	704	1999 RU ₁₀₂	2002 04 08.17682	10 26 42.86	-03 05 38.9	20.1 644
1999 RL ₉₃	2002 04 14.30920	12 51 26.01	-09 24 54.9	19.9	704	1999 RM ₁₀₃	2002 07 23.20461	16 07 51.45	-24 20 45.8	17.8 644
1999 RL ₉₃	2002 04 14.32330	12 51 25.09	-09 24 54.3	20.1	704	1999 RM ₁₀₃	2002 07 23.21494	16 07 51.59	-24 20 42.1	19.0 644
1999 RP ₉₃	1999 09 05.30980	00 37 05.44	-02 08 20.6	18.3 R	699	1999 RM ₁₀₃	2002 07 23.22546	16 07 51.63	-24 20 39.8	18.8 644
1999 RP ₉₃	1999 09 05.33532	00 37 04.37	-02 08 27.1		699	1999 RQ ₁₀₃	2002 07 23.17624	15 52 48.77	-25 13 33.4	19.2 644
1999 RP ₉₃	1999 09 05.36088	00 37 03.31	-02 08 35.3		699	1999 RQ ₁₀₃	2002 07 23.18702	15 52 48.93	-25 13 31.5	18.7 644
1999 RQ ₉₃	1999 09 04.35524	00 37 41.94	-01 28 27.1	18.4 R	699	1999 RQ ₁₀₃	2002 07 23.19768	15 52 49.06	-25 13 29.4	19.1 644
1999 RQ ₉₃	1999 09 04.38080	00 37 41.21	-01 28 32.2		699	1999 RF ₁₀₅	1999 09 05.39713	01 36 56.77	+06 49 27.6	18.6 R 699
1999 RQ ₉₃	1999 09 04.40637	00 37 40.51	-01 28 35.6		699	1999 RF ₁₀₅	1999 09 05.42782	01 36 56.04	+06 49 28.3	699
1999 RJ ₉₄	1999 09 05.31108	00 44 19.99	-01 54 53.3	18.5 R	699	1999 RF ₁₀₅	1999 09 05.45854	01 36 55.29	+06 49 27.0	699
1999 RJ ₉₄	1999 09 05.33660	00 44 19.39	-01 55 09.9		699	1999 RJ ₁₀₅	1999 09 05.39713	01 38 12.34	+06 57 33.6	18.0 R 699
1999 RJ ₉₄	1999 09 05.36216	00 44 18.68	-01 55 28.6		699	1999 RJ ₁₀₅	1999 09 05.42782	01 38 11.81	+06 57 38.4	699
1999 RM ₉₄	1999 09 04.35141	00 43 58.90	-00 37 53.9	18.6 R	699	1999 RJ ₁₀₅	1999 09 05.45854	01 38 11.33	+06 57 42.8	699
1999 RM ₉₄	1999 09 04.37697	00 43 57.70	-00 37 55.8		699	1999 RL ₁₀₅	1999 09 05.39713	01 38 40.50	+07 01 59.0	18.2 R 699
1999 RM ₉₄	1999 09 04.40252	00 43 56.67	-00 37 58.1		699	1999 RL ₁₀₅	1999 09 05.42782	01 38 40.03	+07 01 54.4	699
1999 RX ₉₄	1999 09 04.34887	00 41 18.32	+04 01 29.9	18.1 R	699	1999 RL ₁₀₅	1999 09 05.45854	01 38 39.47	+07 01 49.8	699
1999 RX ₉₄	1999 09 04.37441	00 41 17.20	+04 01 25.8		699	1999 RN ₁₀₅	1999 09 05.39713	01 39 02.81	+07 25 02.0	18.3 R 699
1999 RX ₉₄	1999 09 04.39997	00 41 15.82	+04 01 26.0		699	1999 RN ₁₀₅	1999 09 05.42782	01 39 02.48	+07 24 55.8	699
1999 RX ₉₄	1999 09 04.34887	00 40 37.78	+04 35 46.3	18.5 R	699	1999 RN ₁₀₅	1999 09 05.45854	01 39 02.21	+07 24 49.2	699
1999 RY ₉₄	1999 09 04.37441	00 40 37.00	+04 35 44.3		699	1999 RN ₁₀₅	2002 07 22.31891	20 46 08.98	-13 46 59.5	18.3 644
1999 RY ₉₄	1999 09 04.39997	00 40 36.19	+04 35 42.0		699	1999 RN ₁₀₅	2002 07 22.34913	20 46 07.25	-13 47 08.2	18.1 644
1999 RC ₉₅	1999 09 04.35014	00 46 14.01	+04 16 50.8	19.0 R	699	1999 RN ₁₀₅	2002 07 22.39271	20 46 04.72	-13 47 20.4	18.1 644
1999 RC ₉₅	1999 09 04.37568	00 46 12.97	+04 16 48.1		699	1999 RN ₁₀₅	2002 08 06.26691	20 31 39.81	-15 02 44.2	17.8 644
1999 RC ₉₅	1999 09 04.40125	00 46 11.90	+04 16 46.8		699	1999 RN ₁₀₅	2002 08 06.28938	20 31 38.46	-15 02 51.4	17.8 644
1999 RM ₉₅	1999 09 04.35270	00 47 50.34	+00 04 46.2	18.5 R	699	1999 RN ₁₀₅	2002 08 06.31997	20 31 36.62	-15 03 01.0	17.8 644
1999 RM ₉₅	1999 09 04.37824	00 47 49.43	+00 04 44.8		699	1999 RN ₁₀₅	2002 08 07.31052	20 30 39.39	-15 08 13.3	17.9 644
1999 RM ₉₅	1999 09 04.40381	00 47 48.40	+00 04 43.8		699	1999 RN ₁₀₅	2002 08 07.33404	20 30 37.98	-15 08 20.7	17.7 644
1999 RO ₉₅	1999 09 04.35270	00 47 52.45	-00 11 07.2	18.2 R	699	1999 RN ₁₀₅	2002 08 07.36321	20 30 36.26	-15 08 29.5	17.9 644
1999 RO ₉₅	1999 09 04.37824	00 47 51.84	-00 11 16.8		699	1999 RN ₁₀₅	2002 08 11.29539	20 26 54.58	-15 29 00.9	20.2 608
1999 RO ₉₅	1999 09 04.40381	00 47 51.13	-00 11 26.4		699	1999 RN ₁₀₅	2002 08 11.30600	20 26 53.97	-15 29 04.7	19.3 608
1999 RP ₉₅	1999 08 13.39569	00 45 03.55	+02 48 36.6	19.1 R	699	1999 RN ₁₀₅	2002 08 11.31663	20 26 53.37	-15 29 07.8	19.4 608
1999 RP ₉₅	1999 08 13.40845	00 45 03.87	+02 48 33.5		699	1999 RN ₁₀₅	2002 08 14.22618	20 24 16.29	-15 44 03.9	18.5 704
1999 RP ₉₅	1999 08 13.42120	00 45 04.35	+02 48 29.0		699	1999 RN ₁₀₅	2002 08 14.24186	20 24 15.34	-15 44 07.9	18.7 704
1999 RU ₉₅	1999 09 05.31235	00 47 50.43	-02 48 11.3	18.5 R	699	1999 RN ₁₀₅	2002 08 14.25750	20 24 14.50	-15 44 13.0	18.8 704
1999 RU ₉₅	1999 09 05.33787	00 47 49.12	-02 48 14.4		699	1999 RN ₁₀₅	2002 08 14.27323	20 24 13.69	-15 44 16.8	19.0 704
1999 RU ₉₅	1999 09 05.36344	00 47 47.87	-02 48 15.9		699	1999 RN ₁₀₅	2002 08 14.28889	20 24 12.82	-15 44 22.5	18.7 704
1999 RZ ₉₅	1999 09 05.31235	00 50 31.33	-03 03 17.1	18.2 R	699	1999 RN ₁₀₅	2002 08 17.15869	20 21 46.41	-15 58 45.3	18.7 644
1999 RZ ₉₅	1999 09 05.33787	00 50 30.35	-03 03 21.3		699	1999 RN ₁₀₅	2002 08 17.17969	20 21 45.34	-15 58 51.8	18.6 644
1999 RZ ₉₅	1999 09 05.36344	00 50 29.65	-03 03 23.7		699	1999 RN ₁₀₅	2002 08 17.20048	20 21 44.27	-15 58 58.1	18.9 644
1999 RP ₉₆	1999 09 05.40352	00 54 17.36	+04 48 50.9	19.0 R	699	1999 RZ ₁₀₆	1999 09 04.34248	00 08 10.70	+04 05 04.5	18.7 R 699
1999 RP ₉₆	1999 09 05.43421	00 54 16.74	+04 48 48.2		699	1999 RZ ₁₀₆	1999 09 04.36802	00 08 09.56	+04 05 00.5	699
1999 RP ₉₆	1999 09 05.46492	00 54 16.20	+04 48 45.5		699	1999 RZ ₁₀₆	1999 09 04.39356	00 08 08.54	+04 04 57.4	699
1999 RX ₉₆	1999 09 04.36163	23 51 01.14	-00 41 59.8	18.4 R	699	1999 RB ₁₀₇	1999 09 05.30596	00 17 58.83	-02 51 12.3	18.7 R 699
1999 RX ₉₆	1999 09 04.38719	23 51 00.09	-00 42 08.2		699	1999 RB ₁₀₇	1999 09 05.33149	00 17 57.63	-02 51 15.0	699
1999 RX ₉₆	1999 09 04.41277	23 50 59.01	-00 42 17.8		699	1999 RB ₁₀₇	1999 09 05.35705	00 17 56.42	-02 51 17.0	699
1999 RX ₉₆	2002 02 16.35011	13 55 31.98	-10 56 43.9	3	807	1999 RV ₁₀₈	2002 04 09.32086	13 32 20.94	-16 10 07.4	19.3 704
1999 RX ₉₆	2002 02 16.36637	13 55 32.13	-10 56 43.9	21.7 V 3	807	1999 RV ₁₀₈	2002 04 09.33306	13 32 20.37	-16 10 03.1	19.2 704
1999 RX ₉₆	2002 02 16.37450	13 55 32.21	-10 56 43.9	21.6 V 3	807	1999 RV ₁₀₈	2002 04 09.34515	13 32 19.73	-16 10 00.0	19.5 704
1999 RX ₉₆	2002 02 16.38263	13 55 32.30	-10 56 43.9	21.6 V 3	807	1999 RV ₁₀₈	2002 04 09.35725	13 32 19.13	-16 09 55.1	19.4 704
1999 RX ₉₆	2002 04 08.27124	13 34 11.72	-08 12 56.5	20.6	644	1999 RV ₁₀₈	2002 04 14.36669	13 28 08.02	-15 42 27.8	19.5 704
1999 RX ₉₆	2002 04 08.29404	13 34 10.46	-08 12 48.8	21.8 V	691	1999 RV ₁₀₈	2002 04 14.38072	13 28 07.29	-15 42 23.6	18.9 704
1999 RX ₉₆	2002 04 08.31875	13 34 09.07	-08 12 39.8	21.6 V	691	1999 RV ₁₀₈	2002 04 14.39438	13 28 06.55	-15 42 19.2	19.1 704
1999 RX ₉₆	2002 04 08.34070	13 34 07.86	-08 12 31.9	21.0 V	691	1999 RZ ₁₀₉	2002 07 22.27941	21 09 15.40	-08 11 04.2	18.4 644
1999 RX ₉₆	2002 04 08.34381	13 34 07.70	-08 12 30.9	20.4	644	1999 RZ ₁₀₉	2002 07 22.35224	21 09 11.38	-08 10 57.1	17.9 644
1999 RX ₉₆	2002 04 08.40565	13 34 04.31	-08 12 08.9	20.7	644	1999 RZ ₁₀₉	2002 07 22.41553	21 09 07.87	-08 10 50.8	18.0 644
1999 RA ₉₇	2001 01 16.43819	08 24 15.70	+09 27 07.8	19.7	608	1999 RZ ₁₀₉	2002 07 28.43573	21 03 30.74	-08 03 45.1	18.9 608
1999 RA ₉₇	2001 01 16.44811	08 24 15.15	+09 27 09.4	20.0	608	1999 RZ ₁₀₉	2002 07 28.44657	21 03 30.06	-08 03 44.2	18.9 608
1999 RA ₉₇	2001 01 16.45824	08 24 14.62	+09 27 11.6	19.8	608	1999 RZ ₁₀₉	2002 07 28.45713	21 03 29.40	-08 03 43.8	18.8 608
1999 RA ₉₇	2002 04 17.27726	13 31 29.07	-07 49 48.4	19.6	704	1999 RZ ₁₀₉	2002 08 05.32053	20 55 26.08	-08 02 32.4	17.6 644
1999 RA ₉₇	2002 04 17.29087	13 31 28.41	-07 49 42.8	19.6	704	1999 RZ ₁₀₉	2002 08 05.34978	20 55 24.16	-08 02 33.0	17.6 644
1999 RA ₉₇	2002 04 17.30447	13 31 27.77	-07 49 37.1	19.7	704	1999 RZ ₁₀₉	2002 08 05.37247	20 55 22.66	-08 02 33.6	17.6 644
1999 RA ₉₇	2002 04 17.31811	13 31 27.17	-07 49 32.2	19.9	704	1999 RZ ₁₀₉	2002 08 14.23049	20 46 14.19	-08 10 32.1	18.6 704
1999 RG ₉₇	1999 09 05.30341	00 03 12.64	-04 38 18.5	18.6 R	699	1999 RZ ₁₀₉	2002 08 14.24543	20 46 13.29	-08 10 35.5	19.1 704
1999 RG ₉₇	1999 09 05.32894	00 03 11.62	-04 38 28.6		699	1999 RZ ₁₀₉	2002 08 14.27533	20 46 11.42	-08 10 35.0	18.9 704
1999 RG ₉₇	1999 09 05.35448	00 03 10.54	-04 38 39.2		69					

1999 RY ₁₁₂	1999 08 07.40620	22 12 24.74	-10 38 43.3	699	1999 RX ₁₃₀	2002 04 09.30594	13 03 51.67	-17 49 14.2	16.9	704
1999 RY ₁₁₂	1999 08 07.43170	22 12 23.55	-10 38 45.5	699	1999 RX ₁₃₀	2002 04 09.31812	13 03 50.93	-17 49 10.1	18.4	704
1999 RT ₁₁₃	1999 09 05.23088	22 33 53.13	-01 56 59.3	18.5 R	1999 RX ₁₃₀	2002 04 09.33032	13 03 50.21	-17 49 05.8	18.7	704
1999 RT ₁₁₃	1999 09 05.25638	22 33 51.91	-01 57 07.7	699	1999 RX ₁₃₀	2002 04 09.34241	13 03 49.46	-17 49 01.8	18.7	704
1999 RT ₁₁₃	1999 09 05.28194	22 33 50.60	-01 57 15.4	699	1999 RX ₁₃₀	2002 04 09.35449	13 03 48.72	-17 48 57.6	18.8	704
1999 RL ₁₁₄	1999 09 05.23470	22 52 32.48	-04 04 38.2	18.7 R	1999 RX ₁₃₀	2002 05 09.23524	12 39 23.47	-14 24 32.6	18.2	704
1999 RL ₁₁₄	1999 09 05.26021	22 52 31.09	-04 04 52.4	699	1999 RX ₁₃₀	2002 05 09.24762	12 39 23.05	-14 24 28.4	18.5	704
1999 RL ₁₁₄	1999 09 05.28578	22 52 29.57	-04 05 05.7	699	1999 RX ₁₃₀	2002 05 09.25972	12 39 22.67	-14 24 22.9	18.2	704
1999 RY ₁₁₄	2002 08 05.22320	20 19 29.30	-09 32 03.9	18.5	1999 RX ₁₃₀	2002 05 09.27197	12 39 22.35	-14 24 18.2	18.6	704
1999 RY ₁₁₄	2002 08 05.25394	20 19 27.38	-09 32 11.7	18.6	1999 RX ₁₃₀	2002 05 16.22830	12 36 50.34	-13 41 17.1	19.0	644
1999 RY ₁₁₄	2002 08 05.29197	20 19 24.99	-09 32 21.2	18.2	1999 RX ₁₃₀	2002 05 16.25301	12 36 49.93	-13 41 09.0	18.7	644
1999 RY ₁₁₄	2002 08 06.22408	20 18 28.81	-09 36 17.4	18.3	1999 RX ₁₃₀	2002 05 16.27343	12 36 49.57	-13 41 01.5	19.2	644
1999 RY ₁₁₄	2002 08 06.28766	20 18 24.84	-09 36 33.8	18.1	1999 RZ ₁₃₁	1999 09 05.22448	21 59 48.86	-02 35 44.8	17.6 R	699
1999 RY ₁₁₄	2002 08 06.34963	20 18 20.97	-09 36 49.6	17.7	1999 RZ ₁₃₁	1999 09 05.25000	21 59 47.61	-02 35 53.2	699	699
1999 RY ₁₁₄	2002 08 09.41416	20 15 19.89	-09 50 11.4	19.9	1999 RZ ₁₃₁	1999 09 05.27556	21 59 46.37	-02 36 02.1	699	699
1999 RY ₁₁₄	2002 08 09.42527	20 15 19.21	-09 50 14.6	19.9	1999 RH ₁₃₂	1999 09 05.22448	22 05 17.15	-02 08 41.9	16.4 R	699
1999 RY ₁₁₄	2002 08 09.43610	20 15 18.55	-09 50 17.1	19.5	1999 RH ₁₃₂	1999 09 05.25000	22 05 15.84	-02 08 49.7	699	699
1999 RY ₁₁₄	2002 08 14.22738	20 10 51.79	-10 12 10.0	18.7	1999 RH ₁₃₂	1999 09 05.27556	22 05 14.58	-02 08 57.3	699	699
1999 RY ₁₁₄	2002 08 14.24233	20 10 50.93	-10 12 13.1	18.6	1999 RC ₁₃₄	1999 09 05.22704	22 17 24.48	-01 50 13.3	17.4 R	699
1999 RY ₁₁₄	2002 08 14.25737	20 10 50.07	-10 12 17.4	18.3	1999 RC ₁₃₄	1999 09 05.25256	22 17 22.93	-01 50 17.4	699	699
1999 RY ₁₁₄	2002 08 14.27225	20 10 49.30	-10 12 21.6	18.4	1999 RC ₁₃₄	1999 09 05.27810	22 17 21.36	-01 50 21.0	699	699
1999 RY ₁₁₄	2002 08 14.28751	20 10 48.35	-10 12 26.2	18.2	1999 RL ₁₃₄	1999 09 05.22832	22 19 09.95	-03 14 48.7	18.1 R	699
1999 RB ₁₁₅	1999 09 05.23088	22 34 28.48	-03 04 31.1	18.2 R	1999 RL ₁₃₄	1999 09 05.25383	22 19 08.39	-03 14 53.6	699	699
1999 RB ₁₁₅	1999 09 05.25638	22 34 27.13	-03 04 37.3	699	1999 RL ₁₃₄	1999 09 05.27939	22 19 06.78	-03 14 59.0	699	699
1999 RB ₁₁₅	1999 09 05.28194	22 34 25.77	-03 04 42.1	699	1999 RW ₁₃₄	1999 09 05.24362	22 11 11.35	-07 16 04.0	17.8 R	699
1999 RF ₁₁₅	1999 08 07.36289	22 37 23.11	-07 38 14.1	18.1 R	1999 RW ₁₃₄	1999 09 05.26919	22 11 10.19	-07 16 09.2	699	699
1999 RF ₁₁₅	1999 08 07.38837	22 37 22.34	-07 38 26.2	699	1999 RW ₁₃₄	1999 09 05.29471	22 11 09.03	-07 16 13.9	699	699
1999 RF ₁₁₅	1999 08 07.41385	22 37 21.53	-07 38 38.2	699	1999 RX ₁₃₄	1999 09 05.24491	22 13 17.82	-07 19 46.7	17.7 R	699
1999 RZ ₁₁₆	1999 08 07.29804	21 43 11.15	-16 55 23.5	17.7 R	1999 RX ₁₃₄	1999 09 05.27045	22 13 16.19	-07 19 46.1	699	699
1999 RZ ₁₁₆	1999 08 07.32351	21 43 09.41	-16 55 20.7	699	1999 RX ₁₃₄	1999 09 05.29600	22 13 14.60	-07 19 45.6	699	699
1999 RZ ₁₁₆	1999 08 07.34896	21 43 07.79	-16 55 16.1	699	1999 RT ₁₃₆	1999 08 07.36162	22 35 59.46	-07 23 20.4	18.6 R	699
1999 RZ ₁₁₉	1999 07 20.39205	22 13 01.26	-17 09 10.8	18.3 R	1999 RT ₁₃₆	1999 08 07.38709	22 35 58.54	-07 23 24.0	699	699
1999 RZ ₁₁₉	1999 07 20.41241	22 13 00.79	-17 09 08.6	699	1999 RT ₁₃₆	1999 08 07.41258	22 35 57.56	-07 23 29.4	699	699
1999 RZ ₁₁₉	1999 07 20.43279	22 13 00.27	-17 09 06.9	699	1999 RZ ₁₃₆	1999 09 05.24491	22 17 18.48	-06 47 06.5	17.7 R	699
1999 RF ₁₂₀	1999 08 07.28914	22 06 11.34	-12 39 25.1	18.0 R	1999 RZ ₁₃₆	1999 09 05.27045	22 17 17.27	-06 47 22.5	699	699
1999 RF ₁₂₀	1999 08 07.31459	22 06 09.94	-12 39 23.9	699	1999 RZ ₁₃₆	1999 09 05.29600	22 17 16.02	-06 47 38.5	699	699
1999 RF ₁₂₀	1999 08 07.34005	22 06 08.50	-12 39 21.2	699	1999 RD ₁₃₇	1999 08 07.36417	22 46 10.30	-07 02 29.7	18.6 R	699
1999 RM ₁₂₁	1999 09 04.22644	22 53 03.80	-08 26 43.6	18.2 R	1999 RD ₁₃₇	1999 08 07.38964	22 46 09.06	-07 02 28.8	699	699
1999 RM ₁₂₁	1999 09 04.25196	22 53 02.30	-08 26 46.9	699	1999 RD ₁₃₇	1999 08 07.41513	22 46 07.96	-07 02 26.8	699	699
1999 RM ₁₂₁	1999 09 04.27750	22 53 00.74	-08 26 47.9	699	1999 RF ₁₃₇	1999 09 05.24108	22 22 13.48	-06 31 23.8	17.8 R	699
1999 RN ₁₂₁	1999 09 04.22644	22 49 33.39	-08 40 42.2	18.1 R	1999 RF ₁₃₇	1999 09 05.26659	22 22 12.27	-06 31 30.6	699	699
1999 RN ₁₂₁	1999 09 04.25196	22 49 31.97	-08 40 56.3	699	1999 RF ₁₃₇	1999 09 05.29215	22 22 11.14	-06 31 37.9	699	699
1999 RN ₁₂₁	1999 09 04.27750	22 49 30.57	-08 41 10.4	699	1999 RQ ₁₃₇	1999 08 07.36289	22 39 53.51	-06 04 09.1	18.0 R	699
1999 RC ₁₂₅	1999 09 05.23725	22 55 59.32	-04 59 37.1	17.9 R	1999 RQ ₁₃₇	1999 08 07.38837	22 39 52.70	-06 04 18.0	699	699
1999 RC ₁₂₅	1999 09 05.26277	22 55 57.77	-04 59 35.1	699	1999 RQ ₁₃₇	1999 08 07.41385	22 39 51.67	-06 04 25.3	699	699
1999 RC ₁₂₅	1999 09 05.28832	22 55 56.31	-04 59 34.0	699	1999 RU ₁₃₇	1999 08 07.36417	22 44 30.57	-04 45 30.0	18.1 R	699
1999 RE ₁₂₅	1999 09 05.23597	22 47 37.38	-05 41 57.2	17.4 R	1999 RU ₁₃₇	1999 08 07.38964	22 44 29.88	-04 45 39.4	699	699
1999 RE ₁₂₅	1999 09 05.26148	22 47 35.86	-05 41 57.4	699	1999 RV ₁₃₇	1999 08 07.41513	22 44 29.01	-04 45 48.1	699	699
1999 RE ₁₂₅	1999 09 05.28705	22 47 34.54	-05 41 58.0	699	1999 RV ₁₃₇	1999 08 07.37308	22 52 58.95	-10 20 00.3	17.8 R	699
1999 RF ₁₂₅	1999 09 05.23597	22 48 15.85	-05 23 14.9	16.5 R	1999 RV ₁₃₇	1999 08 07.39856	22 52 57.91	-10 19 59.3	699	699
1999 RF ₁₂₅	1999 09 05.26148	22 48 14.45	-05 23 19.5	699	1999 RV ₁₃₇	1999 08 07.42405	22 52 56.84	-10 19 59.3	699	699
1999 RF ₁₂₅	1999 09 05.28705	22 48 13.02	-05 23 24.5	699	1999 RC ₁₃₈	1999 08 07.37308	22 53 58.61	-09 37 19.2	18.5 R	699
1999 RH ₁₂₅	1999 09 05.23980	22 41 14.08	-05 04 55.5	699	1999 RC ₁₃₈	1999 08 07.39856	22 53 57.90	-09 37 23.9	699	699
1999 RH ₁₂₅	1999 09 05.26531	22 41 12.80	-05 05 08.1	699	1999 RC ₁₃₈	1999 08 07.42405	22 53 57.00	-09 37 29.3	699	699
1999 RH ₁₂₅	1999 09 05.29088	22 41 11.63	-05 05 21.2	699	1999 RD ₁₃₈	1999 09 04.23027	22 32 39.06	-11 15 53.2	18.2 R	699
1999 RL ₁₂₅	1999 09 05.23980	22 39 39.64	-04 58 20.2	17.0 R	1999 RD ₁₃₈	1999 09 04.25579	22 32 37.53	-11 15 58.6	699	699
1999 RL ₁₂₅	1999 09 05.26531	22 39 38.17	-04 58 20.2	699	1999 RD ₁₃₈	1999 09 04.28133	22 32 36.05	-11 16 00.9	699	699
1999 RL ₁₂₅	1999 09 05.29088	22 39 36.74	-04 58 20.0	699	1999 RF ₁₃₉	1997 01 12.62900	07 01 10.98	+20 54 42.8	18.6 V	867
1999 RO ₁₂₅	1999 09 05.24235	22 29 33.51	-04 51 52.0	17.7 R	1999 RF ₁₃₉	1997 01 12.64330	07 01 09.95	+20 54 44.3	18.5 V	867
1999 RO ₁₂₅	1999 09 05.26789	22 29 32.02	-04 51 56.9	699	1999 RF ₁₃₉	1997 01 12.67571	07 01 07.75	+20 54 46.7	18.6 V	867
1999 RO ₁₂₅	1999 09 05.29344	22 29 30.59	-04 52 00.4	699	1999 RF ₁₃₉	1999 08 07.35907	22 19 38.86	-07 27 34.2	17.9 R	699
1999 RP ₁₂₅	1999 08 07.36544	22 54 41.21	-06 16 24.6	17.6 R	1999 RF ₁₃₉	1999 08 07.38455	22 19 37.93	-07 27 39.7	699	699
1999 RP ₁₂₅	1999 08 07.39091	22 54 40.28	-06 16 21.3	699	1999 RF ₁₃₉	1999 08 07.41002	22 19 36.86	-07 27 42.9	699	699
1999 RP ₁₂₅	1999 08 07.41640	22 54 39.29	-06 16 15.4	699	1999 RF ₁₃₉	1999 09 04.21495	21 57 42.46	-09 23 43.1	17.9 R	699
1999 RR ₁₂₅	1999 09 05.24235	22 30 00.98	-05 31 20.8	18.2 R	1999 RF ₁₃₉	1999 09 04.24046	21 57 41.12	-09 23 51.2	699	699
1999 RR ₁₂₅	1999 09 05.26789	22 29 59.75	-05 31 31.9	699	1999 RF ₁₃₉	1999 09 04.26600	21 57 39.86	-09 23 57.4	699	699
1999 RR ₁₂₅	1999 09 05.29344	22 29 58.42	-05 31 43.9	699	1999 RF ₁₃₉	2002 06 05.22104	15 28 50.67	-18 46 03.0	21.3 V	291
1999 RH ₁₂₇	1999 08 07.35907	22 21 29.45	-05 43 54.1	18.3 R	1999 RF ₁₃₉	2002 06 05.24352	15 28 49.35	-18 45 58.1	21.6 V	291
1999 RH ₁₂₇	1999 08 07.38455	22 21 27.90	-05 43 42.2	699	1999 RF ₁₃₉	2002 06 05.26480	15 28 48.12	-18 45 52.9	21.3 V	291
1999 RH ₁₂₇	1999 08 07.41002	22 21 26.35	-05 43 31.0	699	1999 RJ ₁₃₉	1999 09 04.23919	22 00 26.02	-11 08 53.0	18.3 R	699
1999 RU ₁₂₇	1999 08 07.35633	22 09 07.92	-06 36 10.3	17.7 R	1999 RJ ₁₃₉	1999 09 04.26471	22 00 24.93	-11 09 05.6	699	699
1999 RU ₁₂₇	1999 08 07.38200	22 09 06.72	-06 36 12.5	699	1999 RJ ₁₃₉	1999 09 04.29029	22 00 23.80	-1		

1999 RN ₁₄₀	1999 08 07.40111	22 40 00.71	-10 41 27.0	699	1999 RU ₁₄₈	1999 09 05.24235	22 30 02.71	-07 15 43.1	18.0 R	699
1999 RN ₁₄₀	1999 08 07.42660	22 39 59.44	-10 41 32.1	699	1999 RU ₁₄₈	1999 09 05.26789	22 30 01.32	-07 15 55.2		699
1999 RN ₁₄₀	1999 09 04.23664	22 14 48.81	-12 36 03.5	18.4 R	1999 RU ₁₄₈	1999 09 05.29344	22 29 59.85	-07 16 08.9		699
1999 RN ₁₄₀	1999 09 04.26216	22 14 47.36	-12 36 08.1	699	1999 RW ₁₄₈	1999 08 07.36544	22 55 34.90	-06 51 07.5	18.7 R	699
1999 RN ₁₄₀	1999 09 04.28773	22 14 45.97	-12 36 13.2	699	1999 RW ₁₄₈	1999 08 07.39091	22 55 34.12	-06 51 10.5		699
1999 RQ ₁₄₀	2000 12 28.45687	09 09 14.58	+15 31 35.9	20.7 V	1999 RW ₁₄₈	1999 08 07.41640	22 55 33.05	-06 51 11.4		699
1999 RQ ₁₄₀	2000 12 28.49435	09 09 13.28	+15 31 44.3	21.0 V	1999 RR ₁₄₉	1999 08 07.36544	22 56 16.40	-05 53 28.0	18.5 R	699
1999 RQ ₁₄₀	2000 12 28.52637	09 09 12.17	+15 31 51.9	20.9 V	1999 RR ₁₄₉	1999 08 07.39091	22 56 15.56	-05 53 32.3		699
1999 RV ₁₄₀	1999 08 07.36289	22 41 48.17	-05 58 33.9	18.2 R	1999 RR ₁₄₉	1999 08 07.41640	22 56 14.71	-05 53 35.9		699
1999 RV ₁₄₀	1999 08 07.38837	22 41 47.25	-05 58 39.6	699	1999 RU ₁₄₉	1999 08 07.36671	22 58 47.55	-05 25 46.3	18.3 R	699
1999 RV ₁₄₀	1999 08 07.41385	22 41 46.43	-05 58 43.2	699	1999 RU ₁₄₉	1999 08 07.39219	22 58 46.54	-05 25 50.2		699
1999 RW ₁₄₁	1999 09 05.24491	22 18 00.50	-06 35 33.4	18.2 R	1999 RU ₁₄₉	1999 08 07.41767	22 58 45.35	-05 25 51.6		699
1999 RW ₁₄₁	1999 09 05.27045	22 17 59.42	-06 35 40.4	699	1999 RC ₁₅₀	1999 08 07.36799	23 06 49.03	-04 55 32.0	18.2 R	699
1999 RW ₁₄₁	1999 09 05.29600	22 17 58.39	-06 35 49.0	699	1999 RC ₁₅₀	1999 08 07.39346	23 06 48.12	-04 55 33.9		699
1999 RX ₁₄₁	1999 09 05.24235	22 26 23.27	-07 09 25.4	18.0 R	1999 RC ₁₅₀	1999 08 07.41895	23 06 47.30	-04 55 37.3		699
1999 RX ₁₄₁	1999 09 05.26789	22 26 22.01	-07 09 32.9	699	1999 RC ₁₅₀	1999 09 05.23980	22 42 24.51	-06 39 22.9	17.2 R	699
1999 RX ₁₄₁	1999 09 05.29344	22 26 20.66	-07 09 39.7	699	1999 RC ₁₅₀	1999 09 05.26531	22 42 22.88	-06 39 29.9		699
1999 RY ₁₄₁	2002 07 22.30854	20 26 31.01	-15 05 04.3	18.4	1999 RC ₁₅₀	1999 05.29088	22 42 21.26	-06 39 37.1		699
1999 RY ₁₄₁	2002 07 22.32963	20 26 29.64	-15 05 08.6	18.3	1999 RC ₁₅₀	2002 08 13.23701	19 17 38.84	-23 33 46.9	19.0	704
1999 RY ₁₄₁	2002 07 22.36450	20 26 27.41	-15 05 15.8	18.3	1999 RC ₁₅₀	2002 08 13.25251	19 17 38.10	-23 33 46.9	18.7	704
1999 RY ₁₄₁	2002 08 06.20134	20 11 06.98	-16 00 56.1	18.4	1999 RC ₁₅₀	2002 08 13.26800	19 17 37.42	-23 33 46.9	18.9	704
1999 RY ₁₄₁	2002 08 06.22230	20 11 05.69	-16 01 01.4	18.6	1999 RC ₁₅₀	2002 08 13.28348	19 17 36.73	-23 33 46.6	19.2	704
1999 RY ₁₄₁	2002 08 06.24230	20 11 04.44	-16 01 05.9	18.4	1999 RF ₁₅₀	1999 09 05.23597	22 44 20.73	-07 37 28.1	18.0 R	699
1999 RY ₁₄₁	2002 08 07.26048	20 10 04.05	-16 05 01.6	18.5	1999 RF ₁₅₀	1999 09 05.26148	22 44 19.53	-07 37 38.1		699
1999 RY ₁₄₁	2002 08 07.28165	20 10 02.74	-16 05 06.6	18.4	1999 RF ₁₅₀	1999 09 05.28705	22 44 18.44	-07 37 48.2		699
1999 RY ₁₄₁	2002 08 07.30237	20 10 01.47	-16 05 11.3	18.4	1999 RU ₁₅₀	1999 08 07.36926	23 01 53.15	-10 07 40.9	18.4 R	699
1999 RY ₁₄₁	2002 08 17.14952	20 01 17.49	-16 41 41.8	19.8	1999 RU ₁₅₀	1999 08 07.39475	23 01 52.43	-10 07 48.3		699
1999 RY ₁₄₁	2002 08 17.17042	20 01 16.49	-16 41 46.1	19.4	1999 RU ₁₅₀	1999 08 07.42022	23 01 51.68	-10 07 57.5		699
1999 RY ₁₄₁	2002 08 17.19124	20 01 15.48	-16 41 50.5	19.0	1999 RY ₁₅₀	1999 09 04.23027	22 34 39.09	-14 12 28.4		699
1999 RZ ₁₄₁	1999 09 05.30469	00 06 51.39	-02 44 21.9	18.3 R	1999 RY ₁₅₀	1999 09 04.25579	22 34 37.43	-14 12 27.7		699
1999 RZ ₁₄₁	1999 09 05.33021	00 06 50.05	-02 44 28.4	699	1999 RY ₁₅₀	1999 09 04.28133	23 04 35.81	-14 12 27.0		699
1999 RZ ₁₄₁	1999 09 05.35576	00 06 48.79	-02 44 34.6	699	1999 RN ₁₅₁	1999 08 07.37053	23 05 51.99	-10 58 10.2	18.4 R	699
1999 RD ₁₄₂	1999 09 05.30469	00 09 20.52	-02 09 37.0	18.5 R	1999 RN ₁₅₁	1999 08 07.39602	23 05 51.29	-10 58 13.0		699
1999 RD ₁₄₂	1999 09 05.33021	00 09 19.73	-02 09 47.6	699	1999 RN ₁₅₁	1999 08 07.42150	23 05 50.50	-10 58 15.3		699
1999 RD ₁₄₂	1999 09 05.35576	00 09 18.72	-02 10 00.4	699	1999 RO ₁₅₁	1999 08 07.37053	23 07 07.96	-09 32 43.3	18.2 R	699
1999 RG ₁₄₂	1999 09 04.35653	00 15 22.97	+00 39 13.3	18.5 R	1999 RO ₁₅₁	1999 08 07.39602	23 07 07.09	-09 32 51.2		699
1999 RG ₁₄₂	1999 09 04.38207	00 15 21.87	+00 39 07.6	699	1999 RO ₁₅₁	1999 08 07.42150	23 07 06.23	-09 32 59.9		699
1999 RG ₁₄₂	1999 09 04.40764	00 15 20.83	+00 39 03.0	699	1999 RT ₁₅₁	1999 08 07.37053	23 04 54.21	-09 26 33.8	18.6 R	699
1999 RU ₁₄₂	1999 09 05.32000	00 23 34.21	-05 26 53.4	18.5 R	1999 RT ₁₅₁	1999 08 07.39602	23 04 53.53	-09 26 40.6		699
1999 RU ₁₄₂	1999 09 05.34553	00 23 33.30	-05 27 03.6	699	1999 RT ₁₅₁	1999 08 07.42150	23 04 52.95	-09 26 49.7		699
1999 RU ₁₄₂	1999 09 05.37111	00 23 32.37	-05 27 12.9	699	1999 RU ₁₅₁	1999 08 07.37053	23 06 58.07	-09 27 25.3	18.5 R	699
1999 RF ₁₄₃	2002 07 23.44150	22 11 16.06	-10 37 01.6	19.6	1999 RU ₁₅₁	1999 08 07.39602	23 06 57.31	-09 27 30.5		699
1999 RF ₁₄₃	2002 07 23.45186	22 11 15.69	-10 37 04.9	19.9	1999 RU ₁₅₁	1999 08 07.42150	23 06 56.43	-09 27 36.5		699
1999 RF ₁₄₃	2002 07 23.46233	22 11 15.29	-10 37 07.5	19.2	1999 RA ₁₅₂	1995 06 03.19806	14 29 15.56	-08 24 10.1		691
1999 RF ₁₄₃	2002 08 14.33002	21 53 46.55	-12 55 11.8	19.1	1999 RA ₁₅₂	1995 06 03.23196	14 29 14.05	-08 24 06.6	20.3 V	691
1999 RF ₁₄₃	2002 08 14.34548	21 53 45.67	-12 55 18.8	19.0	1999 RA ₁₅₂	1995 06 03.26483	14 29 12.67	-08 24 02.0		691
1999 RF ₁₄₃	2002 08 14.36114	21 53 44.76	-12 55 25.5	19.1	1999 RA ₁₅₂	1999 08 07.36671	23 00 05.01	-06 57 47.4	17.6 R	699
1999 RF ₁₄₃	2002 08 16.39600	21 51 46.93	-13 10 01.2	20.0	1999 RA ₁₅₂	1999 08 07.39219	23 00 04.54	-06 57 55.0		699
1999 RF ₁₄₃	2002 08 16.40652	21 51 46.31	-13 10 05.2	20.2	1999 RA ₁₅₂	1999 08 07.41767	23 00 04.28	-06 58 02.1		699
1999 RF ₁₄₃	2002 08 16.41691	21 51 45.67	-13 10 09.5	20.3	1999 RA ₁₅₂	2002 04 19.41929	14 35 47.58	-09 12 04.3	20.0 V	291
1999 RP ₁₄₃	1999 09 04.34375	00 18 57.45	+03 41 16.2	18.2 R	1999 RA ₁₅₂	2002 04 19.44051	14 35 46.36	-09 11 56.8	20.1 V	291
1999 RP ₁₄₃	1999 09 04.36929	00 18 56.70	+03 41 06.9	699	1999 RA ₁₅₂	2002 04 19.46328	14 35 45.07	-09 11 48.4	20.1 V	291
1999 RP ₁₄₃	1999 09 04.39485	00 18 55.84	+03 40 55.7	699	1999 RH ₁₅₂	1999 09 05.23597	22 44 27.06	-06 08 20.7	18.2 R	699
1999 RQ ₁₄₃	1999 09 04.34375	00 12 51.63	+03 20 54.4	18.8 R	1999 RH ₁₅₂	1999 09 05.26148	22 44 25.73	-06 08 23.9		699
1999 RQ ₁₄₃	1999 09 04.36929	00 12 50.81	+03 20 40.9	699	1999 RH ₁₅₂	1999 09 05.28705	22 44 24.47	-06 08 27.2		699
1999 RQ ₁₄₃	1999 09 04.39485	00 12 49.97	+03 20 28.0	699	1999 RK ₁₅₂	1999 09 05.23597	22 45 40.68	-05 53 39.8	18.4 R	699
1999 RM ₁₄₅	1999 09 05.22959	22 25 20.82	-02 37 54.1	17.0 R	1999 RK ₁₅₂	1999 09 05.26148	22 45 39.16	-05 53 51.4		699
1999 RM ₁₄₅	1999 09 05.25510	22 25 19.12	-02 37 49.4	699	1999 RK ₁₅₂	1999 09 05.28705	22 45 37.58	-05 54 03.4		699
1999 RM ₁₄₅	1999 09 05.28066	22 25 17.37	-02 37 44.3	699	1999 RM ₁₅₂	1999 09 05.23597	22 48 27.45	-06 15 09.8	16.5 R	699
1999 RN ₁₄₅	1999 09 05.22959	22 28 22.09	-01 41 23.4	18.1 R	1999 RM ₁₅₂	1999 09 05.26148	22 48 26.12	-06 15 11.7		699
1999 RN ₁₄₅	1999 09 05.25510	22 28 20.47	-01 41 24.5	699	1999 RM ₁₅₂	1999 09 05.28705	22 48 24.81	-06 15 13.2		699
1999 RN ₁₄₅	1999 09 05.28066	22 28 18.95	-01 41 25.5	699	1999 RP ₁₅₂	1999 09 05.23215	22 38 26.21	-04 08 43.9	18.2 R	699
1999 RS ₁₄₅	1999 09 05.22959	22 28 39.68	-02 15 30.3	18.0 R	1999 RP ₁₅₂	1999 09 05.25765	22 38 24.99	-04 08 56.9		699
1999 RS ₁₄₅	1999 09 05.25510	22 28 38.39	-02 15 42.8	699	1999 RP ₁₅₂	1999 09 05.28322	22 38 23.91	-04 09 11.9		699
1999 RS ₁₄₅	1999 09 05.28066	22 28 37.13	-02 15 54.4	699	1999 RK ₁₅₄	1999 09 05.23343	22 46 05.10	-04 27 42.7	17.7 R	699
1999 RT ₁₄₅	1999 09 05.22959	22 29 43.85	-03 11 13.4	16.9 R	1999 RK ₁₅₄	1999 09 05.25893	22 46 03.67	-04 27 48.3		699
1999 RT ₁₄₅	1999 09 05.25510	22 29 42.38	-03 11 19.2	699	1999 RK ₁₅₄	1999 09 05.28449	22 46 02.19	-04 27 53.9		699
1999 RT ₁₄₅	1999 09 05.28066	22 29 40.83	-03 11 26.0	699	1999 RB ₁₅₅	2000 12 17.25708	04 34 43.13	+45 22 45.8	19.4	704
1999 RW ₁₄₅	1999 09 05.22832	22 20 36.51	-04 15 01.2	18.1 R	1999 RB ₁₅₅	2000 12 17.27214	04 34 42.19	+45 22 40.6	19.4	704
1999 RW ₁₄₅	1999 09 05.25383	22 20 35.04	-04 15 08.2	699	1999 RB ₁₅₅	2000 12 17.28720	04 34 41.21	+45 22 37.0	19.6	704
1999 RW ₁₄₅	1999 09 05.27939	22 20 33.66	-04 15 15.3	699	1999 RB ₁₅₅	2000 12 17.30374	04 34 40.25	+45 22 33.5	19.4	704
1999 RL ₁₄₆	1999 09 05.23088	22 32 05.31	-02 19 42.3	17.9 R	1999 RT ₁₅₅	2002 06 05.42320	20 38 31.64	-13 22 24.0	20.5 V	291
1999 RL ₁₄₆	1999 09 05.25638	22 32 04.05	-02 19 52.9	699	1999 RT ₁₅₅	2002 06 05.44051	20 38 31.54	-13		

1999 RQ ₁₅₈	2002 08 07.22808	19 42 17.43	-19 26 37.7	17.3	644	1999 RQ ₁₆₉	2002 08 14.27472	20 30 24.12	-12 58 37.0	18.2	704
1999 RQ ₁₅₈	2002 08 07.24885	19 42 16.44	-19 26 42.4	18.1	644	1999 RQ ₁₆₉	2002 08 14.29038	20 30 23.21	-12 58 42.2	18.0	704
1999 RQ ₁₅₈	2002 08 07.26871	19 42 15.51	-19 26 46.8	17.7	644	1999 RX ₁₆₉	2002 07 30.51333	22 22 55.41	-13 23 24.2	18.4	608
1999 RQ ₁₅₈	2002 08 14.22142	19 37 50.52	-19 50 39.2	18.1	704	1999 RX ₁₆₉	2002 07 30.52400	22 22 54.83	-13 23 25.7	18.3	608
1999 RQ ₁₅₈	2002 08 14.23706	19 37 49.97	-19 50 41.4	17.7	704	1999 RX ₁₆₉	2002 07 30.53469	22 22 54.25	-13 23 26.7	18.3	608
1999 RQ ₁₅₈	2002 08 14.25274	19 37 49.45	-19 50 44.3	18.4	704	1999 RX ₁₆₉	2002 08 08.44721	22 14 21.27	-13 44 01.1	17.2	644
1999 RU ₁₅₉	2002 08 06.24414	20 27 38.28	-24 03 26.4	18.7	644	1999 RX ₁₆₉	2002 08 08.45811	22 14 20.57	-13 44 02.6	17.3	644
1999 RU ₁₅₉	2002 08 06.31475	20 27 33.52	-24 03 44.4	18.8	644	1999 RX ₁₆₉	2002 08 08.46909	22 14 19.85	-13 44 04.2	17.2	644
1999 RU ₁₅₉	2002 08 06.37758	20 27 29.30	-24 03 59.7	18.8	644	1999 RX ₁₆₉	2002 08 14.30057	22 07 58.40	-13 59 04.6	17.7	704
1999 RU ₁₅₉	2002 08 08.23066	20 25 30.72	-24 11 34.4	18.8	644	1999 RX ₁₆₉	2002 08 14.31604	22 07 57.34	-13 59 07.2	17.9	704
1999 RU ₁₅₉	2002 08 08.25174	20 25 29.32	-24 11 39.5	20.1	644	1999 RX ₁₆₉	2002 08 14.33149	22 07 56.29	-13 59 09.5	18.0	704
1999 RU ₁₅₉	2002 08 08.27314	20 25 27.91	-24 11 44.5	18.9	644	1999 RX ₁₆₉	2002 08 14.34695	22 07 55.21	-13 59 12.1	17.9	704
1999 RU ₁₅₉	2002 08 13.22845	20 20 23.73	-24 29 38.6	19.5	704	1999 RX ₁₆₉	2002 08 14.36261	22 07 54.10	-13 59 13.6	18.2	704
1999 RU ₁₅₉	2002 08 13.24396	20 20 22.78	-24 29 42.9	19.6	704	1999 RB ₁₇₀	1998 01 28.32056	10 27 44.69	+11 06 05.6	20.7 V	691
1999 RU ₁₅₉	2002 08 13.27494	20 20 20.80	-24 29 48.6	19.6	704	1999 RB ₁₇₀	1998 01 28.34183	10 27 43.58	+11 06 10.4	20.7 V	691
1999 RU ₁₅₉	2002 08 13.29043	20 20 19.92	-24 29 51.0	19.5	704	1999 RB ₁₇₀	1998 01 28.36347	10 27 42.46	+11 06 15.2	20.9 V	691
1999 RC ₁₆₀	2001 01 18.35554	09 24 34.56	+33 15 02.0	19.3	704	1999 RV ₁₇₀	2002 08 06.35135	21 02 47.46	-15 19 23.6	18.0	644
1999 RC ₁₆₀	2001 01 18.37249	09 24 33.40	+33 15 05.5	19.8	704	1999 RV ₁₇₀	2002 08 06.37465	21 02 45.95	-15 19 31.1	18.2	644
1999 RC ₁₆₀	2001 01 18.39033	09 24 32.32	+33 15 08.9	19.3	704	1999 RV ₁₇₀	2002 08 06.40033	21 02 44.30	-15 19 38.9	18.0	644
1999 RC ₁₆₀	2001 01 18.41004	09 24 31.05	+33 15 13.4	19.9	704	1999 RV ₁₇₀	2002 08 07.37951	21 01 43.79	-15 24 50.5	18.0	644
1999 RC ₁₆₀	2002 04 04.36592	12 51 15.73	-10 32 32.7	20.2	644	1999 RV ₁₇₀	2002 08 07.40534	21 01 42.13	-15 24 58.6	18.4	644
1999 RC ₁₆₀	2002 04 04.37653	12 51 15.13	-10 32 31.4	20.9	644	1999 RV ₁₇₀	2002 08 07.43345	21 01 40.33	-15 25 07.4	18.0	644
1999 RC ₁₆₀	2002 04 04.38688	12 51 14.54	-10 32 30.1	20.9	644	1999 RV ₁₇₀	2002 08 08.29572	21 00 47.32	-15 29 42.3	18.3	644
1999 RE ₁₆₀	2002 08 13.22616	19 55 43.95	-25 35 35.6	19.3	704	1999 RV ₁₇₀	2002 08 08.31684	21 00 45.96	-15 29 49.0	18.1	644
1999 RE ₁₆₀	2002 08 13.24167	19 55 43.12	-25 35 38.6	19.4	704	1999 RV ₁₇₀	2002 08 08.33779	21 00 44.63	-15 29 55.7	19.0	644
1999 RE ₁₆₀	2002 08 13.25716	19 55 42.26	-25 35 42.2	19.5	704	1999 RV ₁₇₀	2002 08 14.22896	20 54 45.54	-16 00 44.5	18.4	704
1999 RE ₁₆₀	2002 08 13.27265	19 55 41.35	-25 35 46.3	19.3	704	1999 RV ₁₇₀	2002 08 14.24464	20 54 44.60	-16 00 49.7	18.9	704
1999 RZ ₁₆₀	1999 09 04.34631	00 27 51.93	+02 03 24.8	18.5 R	699	1999 RV ₁₇₀	2002 08 14.29167	20 54 41.72	-16 01 04.6	18.6	704
1999 RZ ₁₆₀	1999 09 04.37185	00 27 51.09	+02 03 16.2		699	1999 RV ₁₇₀	2002 08 17.25115	20 51 48.55	-16 15 59.5	18.8	644
1999 RZ ₁₆₀	1999 09 04.39741	00 27 50.21	+02 03 10.5		699	1999 RV ₁₇₀	2002 08 17.27205	20 51 47.32	-16 16 05.8	19.0	644
1999 RB ₁₆₁	1999 09 04.34631	00 31 29.39	+02 35 56.8	18.5 R	699	1999 RV ₁₇₀	2002 08 17.30679	20 51 45.23	-16 16 16.0	18.9	644
1999 RB ₁₆₁	1999 09 04.37185	00 31 28.55	+02 35 52.2		699	1999 RF ₁₇₁	2002 08 11.43022	21 41 25.16	-20 14 30.7	19.0	644
1999 RB ₁₆₁	1999 09 04.39741	00 31 27.82	+02 35 49.0		699	1999 RF ₁₇₁	2002 08 11.44102	21 41 24.44	-20 14 32.9	18.9	644
1999 RC ₁₆₁	1999 09 04.33865	23 52 19.00	+03 09 35.5	18.5 R	699	1999 RF ₁₇₁	2002 08 11.45172	21 41 23.73	-20 14 36.6	18.4	644
1999 RC ₁₆₁	1999 09 04.36419	23 52 17.99	+03 09 28.4		699	1999 RX ₁₇₁	2002 08 13.15626	18 59 50.62	-27 42 12.4	17.8	704
1999 RC ₁₆₁	1999 09 04.38973	23 52 17.05	+03 09 21.1		699	1999 RX ₁₇₁	2002 08 13.17190	18 59 50.25	-27 42 11.2	17.9	704
1999 RF ₁₆₁	1999 09 05.22959	22 24 39.60	-01 54 22.5	17.5 R	699	1999 RX ₁₇₁	2002 08 13.18753	18 59 49.85	-27 42 11.4	18.2	704
1999 RF ₁₆₁	1999 09 05.25510	22 24 38.00	-01 54 28.6		699	1999 RX ₁₇₁	2002 08 13.21883	18 59 48.98	-27 42 08.1	18.4	704
1999 RF ₁₆₁	1999 09 05.28066	22 24 36.41	-01 54 35.3		699	1999 RF ₁₇₄	2002 08 11.24529	19 21 52.95	-27 17 50.1	19.5	644
1999 RQ ₁₆₁	1999 09 04.22388	22 39 06.23	-08 13 53.5	18.4 R	699	1999 RF ₁₇₄	2002 08 11.26638	19 21 51.96	-27 17 51.1	19.8	644
1999 RQ ₁₆₁	1999 09 04.24940	22 39 04.93	-08 13 57.8		699	1999 RF ₁₇₄	2002 08 11.28733	19 21 50.94	-27 17 51.2	20.3	644
1999 RQ ₁₆₁	1999 09 04.27494	22 39 03.42	-08 14 01.2		699	1999 RC ₁₇₆	2002 07 22.21765	20 09 24.17	-20 47 05.1	16.7	644
1999 RR ₁₆₁	1999 09 05.23855	22 36 18.19	-06 10 41.7	18.2 R	699	1999 RC ₁₇₆	2002 07 22.23836	20 09 22.91	-20 47 06.1	16.6	644
1999 RR ₁₆₁	1999 09 05.26404	22 36 16.91	-06 10 51.8		699	1999 RC ₁₇₆	2002 07 22.25908	20 09 21.62	-20 47 06.9	16.5	644
1999 RR ₁₆₁	1999 09 05.28961	22 36 15.62	-06 11 01.5		699	1999 RC ₁₇₆	2002 08 13.22556	19 50 26.37	-20 47 23.1	17.2	704
1999 RS ₁₆₁	1999 09 04.22388	22 40 18.33	-08 50 29.4	18.1 R	699	1999 RC ₁₇₆	2002 08 13.24107	19 50 25.73	-20 47 22.4	17.7	704
1999 RS ₁₆₁	1999 09 04.24940	22 40 16.81	-08 50 35.2		699	1999 RC ₁₇₆	2002 08 13.25657	19 50 25.12	-20 47 21.0	17.5	704
1999 RS ₁₆₁	1999 09 04.27494	22 40 15.35	-08 50 41.4		699	1999 RG ₁₇₆	2002 08 13.27206	19 50 24.51	-20 47 20.7	18.1	704
1999 RV ₁₆₁	1999 09 04.23154	22 41 32.61	-13 41 00.9	18.6 R	699	1999 RG ₁₇₆	2002 08 13.28754	19 50 23.86	-20 47 19.4	17.9	704
1999 RV ₁₆₁	1999 09 04.25706	22 41 31.15	-13 41 04.2		699	1999 RL ₁₇₆	2002 07 22.24866	20 37 04.43	-22 46 39.7	17.8	644
1999 RV ₁₆₁	1999 09 04.28262	22 41 29.72	-13 41 11.5		699	1999 RL ₁₇₆	2002 07 22.26963	20 37 03.00	-22 46 40.7	17.8	644
1999 RA ₁₆₂	1999 09 05.23343	22 49 15.27	-02 19 06.6	18.6 R	699	1999 RL ₁₇₆	2002 07 22.29037	20 37 01.57	-22 46 41.9	17.6	644
1999 RA ₁₆₂	1999 09 05.25893	22 49 13.92	-02 19 22.2		699	1999 RL ₁₇₆	2002 08 13.22855	20 14 13.16	-22 42 54.2	18.5	704
1999 RA ₁₆₂	1999 09 05.28449	22 49 12.65	-02 19 34.4		699	1999 RL ₁₇₆	2002 08 13.24406	20 14 12.32	-22 42 52.0	19.0	704
1999 RK ₁₆₃	2002 08 14.24739	21 08 16.80	-11 15 28.7	19.0	704	1999 RL ₁₇₆	2002 08 13.25955	20 14 11.49	-22 42 51.5	18.6	704
1999 RK ₁₆₃	2002 08 14.26242	21 08 15.87	-11 15 32.7	19.0	704	1999 RL ₁₇₆	2002 08 13.27504	20 14 10.64	-22 42 50.3	19.0	704
1999 RK ₁₆₃	2002 08 14.27731	21 08 14.77	-11 15 35.5	19.0	704	1999 RL ₁₇₆	2002 08 13.29053	20 14 09.83	-22 42 49.7	19.2	704
1999 RK ₁₆₃	2002 08 14.29263	21 08 13.87	-11 15 41.4	18.9	704	1999 RL ₁₇₆	2002 08 17.48945	20 10 51.19	-22 36 29.3	19.8	608
1999 RK ₁₆₃	2002 08 17.25924	21 05 12.31	-11 30 03.3	18.6	644	1999 RL ₁₇₆	2002 08 17.49985	20 10 50.68	-22 36 29.1	19.8	608
1999 RK ₁₆₃	2002 08 17.28258	21 05 10.86	-11 30 10.1	18.7	644	1999 RL ₁₇₆	2002 08 17.51025	20 10 50.20	-22 36 27.4	20.0	608
1999 RK ₁₆₃	2002 08 17.32883	21 05 07.95	-11 30 23.7	18.6	644	1999 RM ₁₇₆	1999 09 04.36163	23 50 04.02	+01 31 08.5	18.2 R	699
1999 RJ ₁₆₄	1993 06 13.39720	21 40 57.86	-06 36 08.7	20.3 V	691	1999 RM ₁₇₆	1999 09 04.38719	23 50 02.62	+01 31 05.4		699
1999 RJ ₁₆₄	1993 06 13.42592	21 40 58.17	-06 36 05.5		691	1999 RM ₁₇₆	1999 09 04.41277	23 50 01.11	+01 30 59.5		699
1999 RJ ₁₆₄	1993 06 13.45469	21 40 58.49	-06 36 02.1		691	1999 RM ₁₇₆	2002 08 08.17206	19 59 40.64	-23 06 01.8	18.0	644
1999 RJ ₁₆₄	2002 02 11.37778	11 08 30.63	+02 48 13.2	20.1	704	1999 RM ₁₇₆	2002 08 08.19316	19 59 39.51	-23 06 00.4	18.8	644
1999 RJ ₁₆₄	2002 02 11.39214	11 08 30.06	+02 48 16.7	20.5	704	1999 RM ₁₇₆	2002 08 08.21437	19 59 38.36	-23 05 59.5	17.5	644
1999 RJ ₁₆₄	2002 02 11.40670	11 08 29.55	+02 48 20.8	20.1	704	1999 RM ₁₇₆	2002 08 13.22576	19 55 48.00	-22 59 33.6	18.8	704
1999 RJ ₁₆₄	2002 03 15.25597	10 47 21.45	+05 44 18.9	19.3	704	1999 RM ₁₇₆	2002 08 13.24127	19 55 47.29	-22 59 32.1	18.7	704
1999 RJ ₁₆₄	2002 03 15.26939	10 47 20.90	+05 44 23.6	19.4	704	1999 RM ₁₇₆	2002 08 13.25677	19 55 46.60	-22 59 31.5	19.1	704
1999 RJ											

1999 RQ ₁₇₇	1999 09 05.35192	23 50 46.67	-02 24 40.7		699	1999 RM ₁₈₄	2002 05 06.24110	13 04 40.10	+09 23 51.4	20.0	644
1999 RA ₁₇₉	1999 09 04.29223	23 50 10.96	-09 30 45.5	18.2 R	699	1999 RM ₁₈₄	2002 05 06.26192	13 04 39.34	+09 23 55.4	20.0	644
1999 RA ₁₇₉	1999 09 04.30755	23 50 10.12	-09 30 46.9		699	1999 RP ₁₈₄	1998 02 26.44724	12 26 05.54	+03 01 01.4	21.8 V	691
1999 RA ₁₇₉	1999 09 04.32287	23 50 09.20	-09 30 48.3		699	1999 RP ₁₈₄	1998 02 26.49216	12 26 03.56	+03 01 19.7	20.2 V	691
1999 RA ₁₇₉	1999 09 30.27346	23 23 59.75	-09 30 41.3	18.4	704	1999 RP ₁₈₄	1998 02 26.51323	12 26 02.69	+03 01 25.8	21.1 V	691
1999 RA ₁₇₉	1999 09 30.28609	23 23 59.05	-09 30 39.4	18.8	704	1999 RP ₁₈₄	1999 09 04.29351	23 58 40.61	-08 10 01.6	18.5 R	699
1999 RA ₁₇₉	1999 09 30.29876	23 23 58.30	-09 30 38.5	19.5	704	1999 RP ₁₈₄	1999 09 04.30883	23 58 39.80	-08 10 07.0		699
1999 RA ₁₇₉	1999 09 30.31161	23 23 57.46	-09 30 36.6	19.9	704	1999 RP ₁₈₄	1999 09 04.32414	23 58 39.14	-08 10 12.5		699
1999 RA ₁₇₉	1999 09 30.32422	23 23 56.85	-09 30 35.5	19.7	704	1999 RP ₁₈₄	2002 04 13.27730	14 33 56.97	-11 18 02.3	19.5	644
1999 RA ₁₇₉	1999 10 15.17014	23 13 44.57	-08 42 56.5	19.5	704	1999 RP ₁₈₄	2002 04 13.34403	14 33 53.42	-11 17 48.8	19.4	644
1999 RA ₁₇₉	1999 10 15.18813	23 13 44.01	-08 42 52.8	19.7	704	1999 RP ₁₈₄	2002 04 13.40752	14 33 50.03	-11 17 35.6	19.4	644
1999 RA ₁₇₉	1999 10 15.20448	23 13 43.58	-08 42 49.0	20.2	704	1999 RP ₁₈₄	1999 09 04.29351	23 57 46.41	-10 10 12.9	18.1 R	699
1999 RA ₁₇₉	1999 10 15.22045	23 13 43.04	-08 42 44.9	19.2	704	1999 RY ₁₈₄	1999 09 04.30883	23 57 45.49	-10 10 14.9		699
1999 RA ₁₇₉	1999 10 15.23688	23 13 42.47	-08 42 39.7	19.7	704	1999 RY ₁₈₄	1999 09 04.32414	23 57 44.82	-10 10 18.8		699
1999 RD ₁₇₉	2002 04 18.36133	15 20 06.87	-15 59 56.1	20.7 V	691	1999 RE ₁₈₅	2002 08 08.23305	20 30 39.73	-19 47 06.7	17.8	644
1999 RD ₁₇₉	2002 04 18.38329	15 20 05.84	-15 59 52.7	20.9 V	691	1999 RE ₁₈₅	2002 08 08.25407	20 30 38.48	-19 47 15.7	17.7	644
1999 RD ₁₇₉	2002 04 18.40506	15 20 04.79	-15 59 50.2	21.2 V	691	1999 RE ₁₈₅	2002 08 08.27547	20 30 37.19	-19 47 25.1	17.6	644
1999 RD ₁₇₉	2002 05 17.22458	14 52 35.76	-14 34 49.2	20.4 V	291	1999 RE ₁₈₅	2002 08 14.22579	20 25 09.54	-20 28 12.7	18.4	704
1999 RD ₁₇₉	2002 05 17.24551	14 52 34.47	-14 34 45.3	20.4 V	291	1999 RE ₁₈₅	2002 08 14.24147	20 25 08.67	-20 28 17.2	18.0	704
1999 RD ₁₇₉	2002 05 17.26667	14 52 33.17	-14 34 41.7	20.4 V	291	1999 RE ₁₈₅	2002 08 14.25711	20 25 07.85	-20 28 24.3	18.0	704
1999 RO ₁₈₀	1999 09 04.29351	23 53 52.70	-10 14 21.3	18.2 R	699	1999 RE ₁₈₅	2002 08 14.27284	20 25 06.98	-20 28 30.1	18.1	704
1999 RO ₁₈₀	1999 09 04.30883	23 53 51.72	-10 14 24.1		699	1999 RE ₁₈₅	2002 08 14.28850	20 25 06.11	-20 28 36.0	18.0	704
1999 RO ₁₈₀	1999 09 04.32414	23 53 50.91	-10 14 30.6		699	1999 RX ₁₈₅	1999 08 17.37252	23 28 14.74	-04 03 23.8	19.9 V	691
1999 RR ₁₈₀	1999 09 04.29223	23 52 13.79	-08 15 47.4	17.9 R	699	1999 RX ₁₈₅	1999 08 17.39333	23 28 14.13	-04 03 29.4	19.9 V	691
1999 RR ₁₈₀	1999 09 04.30755	23 52 13.00	-08 15 51.5		699	1999 RX ₁₈₅	1999 08 17.41424	23 28 13.51	-04 03 35.4	20.0 V	691
1999 RR ₁₈₀	1999 09 04.32287	23 52 12.25	-08 15 55.0		699	1999 RX ₁₈₅	2002 04 13.27133	14 34 07.67	-12 27 49.5	21.3	644
1999 RV ₁₈₀	1999 09 05.32383	23 49 55.24	-07 42 49.8	18.0 R	699	1999 RX ₁₈₅	2002 04 13.33575	14 34 04.39	-12 27 30.5	20.8	644
1999 RV ₁₈₀	1999 09 05.34936	23 49 53.92	-07 43 00.5		699	1999 RX ₁₈₅	2002 04 13.39814	14 34 01.14	-12 27 12.9	21.1	644
1999 RV ₁₈₀	1999 09 05.37495	23 49 52.57	-07 43 10.5		699	1999 RX ₁₈₅	2002 04 18.30007	14 29 45.35	-12 02 43.2	21.0 V	691
1999 RV ₁₈₀	1999 09 05.32383	23 49 48.99	-06 10 41.0	16.5 R	699	1999 RX ₁₈₅	2002 04 18.32182	14 29 44.12	-12 02 36.5	21.0 V	691
1999 RY ₁₈₀	1999 09 05.34936	23 49 47.48	-06 10 39.0		699	1999 RX ₁₈₅	2002 04 18.34358	14 29 42.90	-12 02 29.8	21.1 V	691
1999 RY ₁₈₀	1999 09 05.37495	23 49 45.98	-06 10 36.9		699	1999 RD ₁₈₆	2002 07 23.24097	21 09 27.51	-15 34 01.9	19.0	644
1999 RC ₁₈₁	1999 09 05.32383	23 51 14.00	-04 58 05.9	18.0 R	699	1999 RD ₁₈₆	2002 07 23.26475	21 09 26.15	-15 34 09.6	18.8	644
1999 RC ₁₈₁	1999 09 05.34936	23 51 12.59	-04 58 15.7		699	1999 RD ₁₈₆	2002 07 23.28571	21 09 24.94	-15 34 16.6	18.9	644
1999 RC ₁₈₁	1999 09 05.37495	23 51 11.27	-04 58 26.1		699	1999 RD ₁₈₆	2002 08 08.29096	20 53 25.92	-17 05 02.6	18.0	644
1999 RF ₁₈₁	1999 09 05.32383	23 53 06.28	-05 11 48.1	18.8 R	699	1999 RD ₁₈₆	2002 08 08.31225	20 53 24.56	-17 05 09.9	18.0	644
1999 RF ₁₈₁	1999 09 05.34936	23 53 05.23	-05 11 59.9		699	1999 RD ₁₈₆	2002 08 08.33318	20 53 23.20	-17 05 16.7	18.5	644
1999 RF ₁₈₁	1999 09 05.37495	23 53 04.42	-05 12 13.4		699	1999 RD ₁₈₆	2002 08 14.22836	20 47 28.32	-17 37 45.4	18.4	704
1999 RK ₁₈₁	1999 09 05.30213	23 54 19.24	-03 57 13.8	17.9 R	699	1999 RD ₁₈₆	2002 08 14.24404	20 47 27.35	-17 37 50.6	18.8	704
1999 RK ₁₈₁	1999 09 05.32766	23 54 17.85	-03 57 19.3		699	1999 RD ₁₈₆	2002 08 14.25968	20 47 26.39	-17 37 55.5	18.7	704
1999 RK ₁₈₁	1999 09 05.35324	23 54 16.51	-03 57 24.6		699	1999 RD ₁₈₆	2002 08 14.27541	20 47 25.49	-17 38 00.1	19.0	704
1999 RL ₁₈₁	1999 09 05.30086	23 52 36.81	-02 44 10.9	18.0 R	699	1999 RD ₁₈₆	2002 08 17.24769	20 44 35.61	-17 53 28.8	18.6	644
1999 RL ₁₈₁	1999 09 05.32641	23 52 35.89	-02 44 28.3		699	1999 RD ₁₈₆	2002 08 17.24999	20 44 35.53	-17 53 29.3	18.7	644
1999 RL ₁₈₁	1999 09 05.35192	23 52 34.88	-02 44 45.1		699	1999 RD ₁₈₆	2002 08 17.26860	20 44 34.38	-17 53 35.5	18.9	644
1999 RZ ₁₈₁	2002 02 20.41518	11 57 58.44	-00 15 46.7	21.5 V	691	1999 RD ₁₈₆	2002 08 17.27090	20 44 34.31	-17 53 35.6	19.0	644
1999 RZ ₁₈₁	2002 02 20.43616	11 57 57.64	-00 15 43.0	21.4 V	691	1999 RD ₁₈₆	2002 08 17.30094	20 44 32.51	-17 53 45.1	18.5	644
1999 RZ ₁₈₁	2002 02 20.45706	11 57 56.79	-00 15 39.6	21.6 V	691	1999 RD ₁₈₆	2002 08 17.30565	20 44 32.29	-17 53 46.3	18.7	644
1999 RZ ₁₈₁	2002 03 16.27305	11 39 34.61	+01 12 30.0	21.6 V	691	1999 RV ₁₈₆	2001 01 04.30171	06 57 45.29	+28 53 49.4	18.5	704
1999 RZ ₁₈₁	2002 03 16.29405	11 39 33.53	+01 12 35.0	21.3 V	691	1999 RV ₁₈₆	2001 01 04.31683	06 57 44.35	+28 53 47.7	19.4	704
1999 RZ ₁₈₁	2002 03 16.31507	11 39 32.45	+01 12 40.5	21.2 V	691	1999 RV ₁₈₆	2001 01 04.34706	06 57 42.46	+28 53 49.1	19.2	704
1999 RC ₁₈₂	1999 09 04.36292	23 53 59.25	-00 03 26.7	18.1 R	699	1999 RV ₁₈₆	2001 01 04.36217	06 57 41.55	+28 53 47.8	19.4	704
1999 RC ₁₈₂	1999 09 04.38846	23 53 57.83	-00 03 36.4		699	1999 RV ₁₈₆	2002 03 13.46138	11 57 24.87	-03 21 24.5	20.1	644
1999 RC ₁₈₂	1999 09 04.41404	23 53 56.46	-00 03 47.2		699	1999 RV ₁₈₆	2002 03 13.47178	11 57 24.40	-03 21 22.2	20.3	644
1999 RC ₁₈₂	2002 07 28.33840	19 56 48.78	-17 17 24.3	17.9	608	1999 RV ₁₈₆	2002 03 13.48245	11 57 23.89	-03 21 19.8	20.1	644
1999 RC ₁₈₂	2002 07 28.34910	19 56 48.15	-17 17 26.9	17.9	608	1999 RV ₁₈₆	2002 03 20.38827	11 52 03.16	-02 55 05.0	19.0 R	695
1999 RC ₁₈₂	2002 07 28.35995	19 56 47.40	-17 17 31.0	17.3	608	1999 RV ₁₈₆	2002 03 20.46518	11 51 59.53	-02 54 47.2		695
1999 RC ₁₈₂	2002 08 01.90044	19 52 39.69	-17 35 12.3	16.9 R	599	1999 RV ₁₈₆	2002 04 04.21235	11 41 05.19	-01 57 03.0	20.5	644
1999 RC ₁₈₂	2002 08 01.91348	19 52 38.98	-17 35 15.9	17.0 R	599	1999 RV ₁₈₆	2002 04 04.23340	11 41 04.30	-01 56 59.0	20.3	644
1999 RC ₁₈₂	2002 08 01.92613	19 52 38.31	-17 35 18.5	17.0 R	599	1999 RV ₁₈₆	2002 04 04.25442	11 41 03.42	-01 56 54.2	20.4	644
1999 RC ₁₈₂	2002 08 06.17432	19 49 08.66	-17 51 15.0	17.2	644	1999 RX ₁₈₆	2002 08 02.90861	20 37 12.72	-16 29 32.0	17.0 R	599
1999 RC ₁₈₂	2002 08 06.19555	19 49 07.62	-17 51 19.7	17.2	644	1999 RX ₁₈₆	2002 08 02.92078	20 37 11.93	-16 29 34.0	17.1 R	599
1999 RC ₁₈₂	2002 08 06.21650	19 49 06.59	-17 51 24.5	17.6	644	1999 RX ₁₈₆	2002 08 02.93183	20 37 11.20	-16 29 35.9	17.1 R	599
1999 RC ₁₈₂	2002 08 07.23048	19 48 20.28	-17 55 06.0	17.1	644	1999 RX ₁₈₆	2002 08 03.19149	20 36 55.09	-16 30 17.2	17.8	644
1999 RC ₁₈₂	2002 08 07.25126	19 48 19.36	-17 55 09.4	17.1	644	1999 RX ₁₈₆	2002 08 03.27978	20 36 49.32	-16 30 32.1	17.3	644
1999 RC ₁₈₂	2002 08 07.27232	19 48 18.28	-17 55 15.0	17.6	644	1999 RX ₁₈₆	2002 08 03.34670	20 36 44.93	-16 30 43.1	17.1	644
1999 RC ₁₈₂	2002 08 14.25284	19 43 47.58	-18 18 58.7	18.9	704	1999 RX ₁₈₆	2002 08 06.26805	20 33 43.55	-16 38 33.5	17.2	644
1999 RC ₁₈₂	2002 08 14.26858	19 43 47.09	-18 19 02.0	18.7	704	1999 RX ₁₈₆	2002 08 06.29300	20 33 41.94	-16 38 37.7	17.4	644
1999 RC ₁₈₂	2002 08 14.28423	19 43 46.46	-18 19 06.5	18.5	704	1999 RX ₁₈₆	2002 08 06.32593	20 33 39.82	-16 38 43.0	17.5	644
1999 RE ₁₈₂	1999 09 04.36292	23 53 59.27	-00 09 07.6	18.5 R	699	1999 RX ₁₈₆	2002 08 07.31165	20 32 39.82	-16 41 19.0	17.6	644
1											

1999 RK ₁₈₉	1999 09 04.38463	00 04 19.91	+01 21 27.8	699	1999 RM ₂₀₄	2001 01 05.33670	07 27 27.71	+32 36 18.3	19.2	704
1999 RK ₁₈₉	1999 09 04.41021	00 04 18.59	+01 21 22.7	699	1999 RM ₂₀₄	2001 01 05.35208	07 27 26.71	+32 36 18.9	19.2	704
1999 RR ₁₈₉	1999 09 05.32383	23 53 15.28	-07 53 41.8	18.7 R	1999 RM ₂₀₄	2001 01 05.36747	07 27 25.57	+32 36 18.6	19.3	704
1999 RR ₁₈₉	1999 09 05.34936	23 53 13.71	-07 53 38.9	699	1999 RM ₂₀₄	2002 03 23.29330	11 29 26.17	-10 09 46.0	19.3	704
1999 RR ₁₈₉	1999 09 05.37495	23 53 12.20	-07 53 37.1	699	1999 RM ₂₀₄	2002 03 23.30790	11 29 25.25	-10 09 43.0	19.3	704
1999 RT ₁₈₉	1999 09 04.29351	23 56 19.36	-09 58 43.7	18.0 R	1999 RM ₂₀₄	2002 03 23.32231	11 29 24.51	-10 09 40.4	19.2	704
1999 RT ₁₈₉	1999 09 04.30883	23 56 18.65	-09 58 47.9	699	1999 RM ₂₀₄	2002 03 23.33990	11 29 23.46	-10 09 37.3	18.9	704
1999 RT ₁₈₉	1999 09 04.32414	23 56 17.89	-09 58 52.7	699	1999 RM ₂₀₄	2002 04 08.19883	11 15 33.44	-09 11 11.0	19.5	644
1999 RA ₁₉₀	1999 09 05.32383	23 47 46.50	-07 20 49.1	18.3 R	1999 RM ₂₀₄	2002 04 08.21984	11 15 32.44	-09 11 06.0	19.6	644
1999 RA ₁₉₀	1999 09 05.34936	23 47 45.07	-07 20 51.2	699	1999 RM ₂₀₄	2002 04 08.24067	11 15 31.47	-09 11 01.1	19.9	644
1999 RA ₁₉₀	1999 09 05.37495	23 47 43.50	-07 20 55.3	699	1999 RF ₂₀₅	2002 04 16.33256	15 21 51.24	-12 08 51.8	19.3	704
1999 RF ₁₉₀	2002 08 11.30459	20 08 51.33	-27 11 57.5	19.0	1999 RF ₂₀₅	2002 04 16.34672	15 21 50.60	-12 08 43.5	19.4	704
1999 RF ₁₉₀	2002 08 11.33831	20 08 49.19	-27 11 56.7	19.2	1999 RF ₂₀₅	2002 04 16.36099	15 21 50.05	-12 08 37.4	19.5	704
1999 RF ₁₉₀	2002 08 11.36147	20 08 47.76	-27 11 56.0	19.4	1999 RF ₂₀₅	2002 05 18.24499	14 56 47.64	-07 55 40.8	19.4	704
1999 RK ₁₉₀	2002 08 06.23116	20 23 05.36	-24 34 59.1	18.6	1999 RF ₂₀₅	2002 05 18.25998	14 56 46.81	-07 55 34.7	19.5	704
1999 RK ₁₉₀	2002 08 06.29708	20 23 00.84	-24 35 02.0	18.4	1999 RF ₂₀₅	2002 05 18.29001	14 56 45.36	-07 55 22.1	19.8	704
1999 RK ₁₉₀	2002 08 06.36015	20 22 56.53	-24 35 04.8	18.6	1999 RQ ₂₀₇	2000 12 22.40303	08 49 06.72	+18 03 01.5	20.4	V
1999 RK ₁₉₀	2002 08 11.31043	20 17 40.29	-24 37 08.6	18.8	1999 RQ ₂₀₇	2000 12 22.42510	08 49 05.95	+18 03 02.4	21.4	V
1999 RK ₁₉₀	2002 08 11.34403	20 17 38.13	-24 37 08.5	18.9	1999 RQ ₂₀₇	2000 12 22.44706	08 49 05.18	+18 03 03.4	20.5	V
1999 RK ₁₉₀	2002 08 11.36730	20 17 36.66	-24 37 08.9	19.2	1999 RQ ₂₀₇	2002 04 05.20962	11 47 20.17	-07 51 34.2	20.8	644
1999 RK ₁₉₀	2002 08 13.22845	20 15 44.81	-24 37 07.2	19.0	1999 RQ ₂₀₇	2002 04 05.23048	11 47 19.25	-07 51 28.2	20.6	644
1999 RK ₁₉₀	2002 08 13.24396	20 15 43.90	-24 37 07.3	19.2	1999 RQ ₂₀₇	2002 04 05.25144	11 47 18.30	-07 51 21.6	20.4	644
1999 RK ₁₉₀	2002 08 13.25946	20 15 42.86	-24 37 07.2	19.4	1999 RK ₂₀₉	2001 01 20.40192	08 01 06.00	-07 04 57.8	19.5	608
1999 RK ₁₉₀	2002 08 13.27494	20 15 42.06	-24 37 05.7	19.4	1999 RK ₂₀₉	2001 01 20.41206	08 01 05.44	+07 04 59.0	18.8	608
1999 RK ₁₉₀	2002 08 13.29043	20 15 41.09	-24 37 04.9	19.4	1999 RK ₂₀₉	2001 01 20.42302	08 01 04.85	+07 05 00.0	19.3	608
1999 RK ₁₉₂	2002 08 06.16719	19 45 30.07	-15 54 30.6	20.2	1999 RK ₂₀₉	2002 04 30.22846	12 42 07.24	-13 44 28.1	20.5	644
1999 RK ₁₉₂	2002 08 06.18865	19 45 29.01	-15 54 36.7	19.9	1999 RK ₂₀₉	2002 04 30.24956	12 42 06.53	-13 44 19.3	20.3	644
1999 RK ₁₉₂	2002 08 06.20959	19 45 27.93	-15 54 43.6	19.7	1999 RK ₂₀₉	2002 04 30.27069	12 42 05.77	-13 44 10.5	19.8	644
1999 RM ₁₉₃	1999 09 05.40736	00 49 51.74	+04 43 10.6	18.9 R	1999 RO ₂₁₀	2002 07 29.17749	20 03 44.08	-12 41 53.6	17.3	644
1999 RM ₁₉₃	1999 09 05.43804	00 49 51.28	+04 42 57.0	699	1999 RO ₂₁₀	2002 07 29.20190	20 03 42.44	-12 41 53.2	17.1	644
1999 RM ₁₉₃	1999 09 05.46876	00 49 50.74	+04 42 47.1	699	1999 RO ₂₁₀	2002 07 29.22369	20 03 41.04	-12 41 52.9	17.2	644
1999 RD ₁₉₄	2002 07 28.40802	20 58 35.64	-06 33 11.6	18.1	1999 RO ₂₁₀	2002 08 09.38200	19 52 43.18	-12 43 16.3	18.8	608
1999 RD ₁₉₄	2002 07 28.41856	20 58 34.99	-06 33 14.0	18.1	1999 RO ₂₁₀	2002 08 09.39276	19 52 42.48	-12 43 18.7	19.1	608
1999 RD ₁₉₄	2002 07 28.42931	20 58 34.33	-06 33 16.5	18.1	1999 RO ₂₁₀	2002 08 09.40374	19 52 41.87	-12 43 18.7	18.9	608
1999 RD ₁₉₄	2002 08 05.31939	20 50 46.23	-07 07 53.2	16.4	1999 RO ₂₁₀	2002 08 14.22223	19 48 45.81	-12 46 04.2	18.5	704
1999 RD ₁₉₄	2002 08 05.34858	20 50 44.48	-07 08 01.9	16.5	1999 RO ₂₁₀	2002 08 14.23787	19 48 45.16	-12 46 04.8	18.5	704
1999 RD ₁₉₄	2002 08 05.37120	20 50 43.08	-07 08 08.6	16.5	1999 RO ₂₁₀	2002 08 14.26928	19 48 43.67	-12 46 07.0	18.6	704
1999 RD ₁₉₄	2002 08 14.23039	20 42 16.50	-07 55 01.5	17.3	1999 RO ₂₁₀	2002 08 14.28493	19 48 42.88	-12 46 07.2	18.7	704
1999 RD ₁₉₄	2002 08 14.24533	20 42 15.69	-07 55 05.3	17.5	1999 RK ₂₁₁	2002 08 09.34000	23 25 30.35	+02 19 02.0	18.0	704
1999 RD ₁₉₄	2002 08 14.26036	20 42 14.80	-07 55 11.0	17.3	1999 RK ₂₁₁	2002 08 09.35533	23 25 29.81	+02 19 01.4	18.7	704
1999 RD ₁₉₄	2002 08 14.27524	20 42 13.99	-07 55 16.1	17.7	1999 RK ₂₁₁	2002 08 09.38604	23 25 28.61	+02 19 04.3	18.6	704
1999 RD ₁₉₄	2002 08 14.29050	20 42 13.13	-07 55 21.1	17.4	1999 RK ₂₁₁	2002 08 09.40138	23 25 28.08	+02 19 04.4	18.2	704
1999 RU ₁₉₄	2002 02 13.39608	11 06 48.59	-11 59 22.1	19.5	1999 RK ₂₁₁	2002 08 12.30874	23 23 42.07	+02 20 19.6	17.5	704
1999 RU ₁₉₄	2002 02 13.41099	11 06 47.94	-11 59 19.8	19.9	1999 RK ₂₁₁	2002 08 12.32371	23 23 41.46	+02 20 19.9	17.6	704
1999 RU ₁₉₄	2002 02 13.42666	11 06 47.34	-11 59 18.9	19.9	1999 RK ₂₁₁	2002 08 12.33874	23 23 40.82	+02 20 19.8	18.0	704
1999 RU ₁₉₄	2002 03 15.39819	10 43 23.01	-09 45 51.3	20.8	1999 RK ₂₁₁	2002 08 12.35371	23 23 40.21	+02 20 20.0	18.9	704
1999 RU ₁₉₄	2002 03 15.40884	10 43 22.50	-09 45 47.4	20.1	1999 RK ₂₁₁	2002 08 12.36864	23 23 39.58	+02 20 20.5	18.4	704
1999 RU ₁₉₄	2002 03 15.41939	10 43 22.04	-09 45 42.8	20.8	1999 RK ₂₁₁	2002 08 14.34012	23 22 19.08	+02 20 03.6	17.7 R	699
1999 RP ₁₉₈	1998 03 29.19569	12 16 06.10	-06 49 16.9	19.5	1999 RK ₂₁₁	2002 08 14.35413	23 22 18.47	+02 20 03.7	699	
1999 RP ₁₉₈	1998 03 29.21586	12 16 04.89	-06 49 09.9	20.0	1999 RK ₂₁₁	2002 08 14.36817	23 22 17.84	+02 20 03.5	699	
1999 RP ₁₉₈	1998 03 29.23589	12 16 03.54	-06 49 00.6	20.0	1999 RK ₂₁₁	2002 08 14.38221	23 22 17.20	+02 20 02.6	699	
1999 RP ₁₉₈	1998 03 29.25618	12 16 02.33	-06 48 58.1	20.1	1999 RL ₂₁₂	2002 08 05.16144	16 10 34.73	-20 14 55.6	17.3	644
1999 RG ₁₉₉	1999 08 13.43211	01 17 25.27	+08 14 08.9	17.8 R	1999 RL ₂₁₂	2002 08 05.17295	16 10 35.39	-20 14 53.0	17.3	644
1999 RG ₁₉₉	1999 08 13.44490	01 17 25.58	+08 14 17.9	699	1999 RL ₂₁₂	2002 08 05.18335	16 10 35.98	-20 14 50.4	17.3	644
1999 RG ₁₉₉	1999 08 13.45770	01 17 25.96	+08 14 27.0	699	1999 RL ₂₁₂	2002 08 11.24846	16 17 00.19	-19 53 50.8	18.8	608
1999 RK ₁₉₉	1999 08 13.43466	01 01 19.44	+10 11 59.3	18.4 R	1999 RL ₂₁₂	2002 08 11.25923	16 17 00.88	-19 53 48.8	19.0	608
1999 RK ₁₉₉	1999 08 13.44745	01 01 19.65	+10 12 06.8	699	1999 RL ₂₁₂	2002 08 11.26996	16 17 01.60	-19 53 47.3	19.4	608
1999 RK ₁₉₉	1999 08 13.46025	01 01 19.81	+10 12 14.8	699	1999 RY ₂₁₃	1999 08 07.28278	21 33 50.55	-12 46 01.5	18.3 R	699
1999 RG ₂₀₀	2002 04 08.21506	11 41 42.04	-12 29 57.3	19.2	1999 RY ₂₁₃	1999 08 07.30823	21 33 48.92	-12 46 11.2	699	
1999 RG ₂₀₀	2002 04 08.23605	11 41 41.20	-12 29 46.9	19.4	1999 RY ₂₁₃	1999 08 07.33369	21 33 47.42	-12 46 19.7	699	
1999 RG ₂₀₀	2002 04 08.25707	11 41 40.42	-12 29 37.2	19.3	1999 RL ₂₁₅	1999 07 20.31359	20 59 32.83	-16 41 19.4	16.9 R	699
1999 RG ₂₀₀	2002 04 19.20885	11 35 52.73	-11 06 20.4	20.0	1999 RL ₂₁₅	1999 07 20.33393	20 59 31.97	-16 41 26.7	699	
1999 RG ₂₀₀	2002 04 19.23013	11 35 52.14	-11 06 11.0	20.2	1999 RL ₂₁₅	1999 07 20.35429	20 59 31.19	-16 41 33.2	699	
1999 RG ₂₀₀	2002 04 19.25116	11 35 51.55	-11 06 01.2	19.9	1999 RF ₂₁₆	2001 02 23.18136	09 21 21.57	+14 19 11.3	20.2 V	691
1999 RO ₂₀₀	2002 03 09.29630	11 02 11.75	-08 35 49.0	20.5	1999 RF ₂₁₆	2001 02 23.20271	09 21 20.33	+14 19 18.6	20.2 V	691
1999 RO ₂₀₀	2002 03 09.32149	11 02 10.38	-08 35 44.3	20.7	1999 RF ₂₁₆	2001 02 23.22416	09 21 19.14	+14 19 25.3	19.6 V	691
1999 RO ₂₀₀	2002 03 09.35822	11 02 08.29	-08 35 37.9	20.1	1999 RF ₂₁₆	2002 04 22.34660	15 07 29.61	-13 13 31.4	20.1	644
1999 RO ₂₀₀	2002 03 15.41228	10 56 40.12	-08 15 28.1	19.9	1999 RF ₂₁₆	2002 04 22.41323	15 07 26.03	-13 13 12.2	19.8	644
1999 RO ₂₀₀	2002 03 15.42289	10 56 39.56	-08 15 25.5	20.1	1999 RF ₂₁₆	2002 04 22.48004	15 07 22.42	-13 12 52.7	19.9	644
1999 RO ₂₀₀	2002 03 15.43371	10 56 38.98	-08 15 23.3	20.3	1999 RF ₂₁₆	2002 04 30.29513	15 00 07.68	-12 34 10.4	20.1	644
1999 RH ₂₀₁	2000 12 30.34311	07 29 43.49	+38 41 49.6	19.0 R	1999 RF ₂₁₆	2002 04 30.37309	15 00 03.00	-12 33 46.7	19.7	644
1999 RH ₂₀₁	2000 12 30.36372	07 29 42.16	+38 41 50.6	699	1999 RF ₂₁₆	2002 04 30.43759	14 59 59.07	-12 33 26.7	20.6	644

1999 RO ₂₂₂	2002 04 12.30890	13 36 58.45	-10 09 50.2	19.1	704	1999 RV ₂₃₆	1999 09 05.36472	00 39 24.65	-06 41 45.9		699
1999 RO ₂₂₂	2002 04 12.32348	13 36 57.71	-10 09 41.6	19.4	704	1999 RB ₂₃₇	1999 09 05.31490	00 46 54.66	-06 39 10.4	18.2 R	699
1999 RO ₂₂₂	2002 04 12.33989	13 36 56.89	-10 09 31.4	19.4	704	1999 RB ₂₃₇	1999 09 05.34043	00 46 53.71	-06 39 21.9		699
1999 RO ₂₂₂	2002 04 12.35392	13 36 56.14	-10 09 22.7	19.2	704	1999 RB ₂₃₇	1999 09 05.36601	00 46 52.75	-06 39 32.7		699
1999 RY ₂₂₂	2002 07 29.18242	20 24 56.67	-09 06 18.1	18.2 R	843	1999 RE ₂₃₈	2002 08 14.30097	22 11 36.58	-20 11 43.2	18.4	704
1999 RY ₂₂₂	2002 07 29.19944	20 24 55.61	-09 06 18.9	18.2 R	843	1999 RE ₂₃₈	2002 08 14.31643	22 11 35.77	-20 11 51.8	18.6	704
1999 RY ₂₂₂	2002 08 05.22320	20 17 38.20	-09 18 52.4	18.5	644	1999 RE ₂₃₈	2002 08 14.33188	22 11 34.86	-20 12 00.6	19.0	704
1999 RY ₂₂₂	2002 08 05.25394	20 17 36.25	-09 18 56.4	18.5	644	1999 RE ₂₃₈	2002 08 14.34735	22 11 33.98	-20 12 11.4	19.0	704
1999 RY ₂₂₂	2002 08 05.29197	20 17 33.84	-09 19 01.4	18.4	644	1999 RE ₂₃₈	2002 08 14.36300	22 11 33.13	-20 12 20.1	19.2	704
1999 RY ₂₂₂	2002 08 09.41416	20 13 30.08	-09 28 34.6	19.8	608	1999 RE ₂₃₈	2002 08 16.42557	22 09 45.60	-20 33 07.5	18.7	608
1999 RY ₂₂₂	2002 08 09.42527	20 13 29.39	-09 28 36.3	19.9	608	1999 RE ₂₃₈	2002 08 16.43635	22 09 44.99	-20 33 13.9	19.0	608
1999 RY ₂₂₂	2002 08 09.43610	20 13 28.73	-09 28 37.3	19.9	608	1999 RE ₂₃₈	2002 08 16.44732	22 09 44.33	-20 33 20.8	18.9	608
1999 RY ₂₂₂	2002 08 17.49230	20 06 26.40	-09 50 26.9	19.6	608	1999 RC ₂₃₉	2002 07 22.32499	20 57 34.76	-15 36 51.2	17.6	644
1999 RY ₂₂₂	2002 08 17.50261	20 06 25.95	-09 50 29.0	19.9	608	1999 RC ₂₃₉	2002 07 22.34004	20 57 33.92	-15 36 59.0	17.5	644
1999 RY ₂₂₂	2002 08 17.51305	20 06 25.43	-09 50 30.5	19.9	608	1999 RC ₂₃₉	2002 07 22.36325	20 57 32.63	-15 37 10.8	17.6	644
1999 RA ₂₂₈	1999 09 05.13685	20 56 06.11	-09 24 52.8	18.6 R	699	1999 RC ₂₃₉	2002 08 06.27534	20 43 36.31	-17 45 43.5	17.3	644
1999 RA ₂₂₈	1999 09 05.16745	20 56 04.93	-09 24 48.4		699	1999 RC ₂₃₉	2002 08 06.30248	20 43 34.72	-17 45 57.2	17.3	644
1999 RA ₂₂₈	1999 09 05.19807	20 56 03.79	-09 24 43.0		699	1999 RC ₂₃₉	2002 08 06.33276	20 43 32.92	-17 46 12.5	17.4	644
1999 RP ₂₃₀	1999 09 05.31618	00 29 45.29	-06 43 34.1	18.2 R	699	1999 RC ₂₃₉	2002 08 08.28398	20 41 44.66	-18 02 32.4	17.6	644
1999 RP ₂₃₀	1999 09 05.34170	00 29 44.40	-06 43 54.0		699	1999 RC ₂₃₉	2002 08 08.28521	20 41 44.64	-18 02 33.0	17.3	644
1999 RP ₂₃₀	1999 09 05.36728	00 29 43.58	-06 44 12.8		699	1999 RC ₂₃₉	2002 08 08.30527	20 41 43.43	-18 02 43.0	17.6	644
1999 RW ₂₃₂	1999 08 13.35549	22 35 46.27	-17 54 09.0	18.2 R	699	1999 RC ₂₃₉	2002 08 08.30643	20 41 43.43	-18 02 43.5	17.3	644
1999 RW ₂₃₂	1999 08 13.36823	22 35 45.61	-17 54 11.0		699	1999 RC ₂₃₉	2002 08 08.32623	20 41 42.22	-18 02 53.3	17.6	644
1999 RW ₂₃₂	1999 08 13.38098	22 35 44.92	-17 54 12.5		699	1999 RC ₂₃₉	2002 08 08.32738	20 41 42.21	-18 02 54.0	17.4	644
1999 RQ ₂₃₃	1999 09 04.29990	00 16 36.02	-11 43 15.9	18.4 R	699	1999 RC ₂₃₉	2002 08 14.24275	20 36 31.72	-18 50 07.3	18.6	704
1999 RQ ₂₃₃	1999 09 04.31521	00 16 35.36	-11 43 21.1		699	1999 RC ₂₃₉	2002 08 14.25840	20 36 30.84	-18 50 14.2	18.3	704
1999 RQ ₂₃₃	1999 09 04.33053	00 16 34.74	-11 43 26.8		699	1999 RC ₂₃₉	2002 08 14.27413	20 36 30.05	-18 50 21.7	18.3	704
1999 RH ₂₃₄	1999 09 04.29734	00 14 28.29	-09 03 57.0	17.8 R	699	1999 RC ₂₃₉	2002 08 14.28979	20 36 29.26	-18 50 28.7	18.6	704
1999 RH ₂₃₄	1999 09 04.31265	00 14 27.73	-09 04 06.6		699	1999 RH ₂₃₉	2002 07 22.17223	15 44 07.00	-15 44 31.3	19.4	644
1999 RH ₂₃₄	1999 09 04.32797	00 14 27.20	-09 04 15.8		699	1999 RH ₂₃₉	2002 07 22.18332	15 44 07.17	-15 44 34.8	19.6	644
1999 RK ₂₃₄	1999 09 04.29734	00 14 59.96	-09 31 26.8	17.7 R	699	1999 RH ₂₃₉	2002 07 22.19438	15 44 07.32	-15 44 38.1	19.9	644
1999 RK ₂₃₄	1999 09 04.31265	00 14 59.48	-09 31 31.5		699	1999 RA ₂₄₂	1992 11 16.29107	02 59 15.43	+10 52 06.5	20.6 V	691
1999 RK ₂₃₄	1999 09 04.32797	00 14 58.85	-09 31 36.1		699	1999 RA ₂₄₂	1992 11 16.31330	02 59 14.05	+10 52 00.9		691
1999 RL ₂₃₄	1999 09 04.29734	00 15 34.91	-09 35 49.4	18.1 R	699	1999 RA ₂₄₂	1992 11 16.33547	02 59 12.72	+10 51 55.2		691
1999 RL ₂₃₄	1999 09 04.31265	00 15 34.29	-09 35 52.1		699	1999 RA ₂₄₂	2002 04 09.25879	14 01 25.57	-07 31 54.3	19.9	644
1999 RL ₂₃₄	1999 09 04.32797	00 15 33.59	-09 35 54.2		699	1999 RA ₂₄₂	2002 04 09.32141	14 01 22.36	-07 31 28.3	20.0	644
1999 RO ₂₃₄	1999 09 04.29861	00 20 09.42	-10 07 32.0	18.2 R	699	1999 RA ₂₄₂	2002 04 09.39267	14 01 18.67	-07 30 58.6	20.4	644
1999 RO ₂₃₄	1999 09 04.31394	00 20 08.90	-10 07 39.1		699	1999 RA ₂₄₂	2002 04 14.39046	13 57 02.05	-06 55 46.2	19.9	644
1999 RO ₂₃₄	1999 09 04.32926	00 20 08.36	-10 07 46.2		699	1999 RA ₂₄₂	2002 04 14.41423	13 57 00.72	-06 55 35.9	20.2	644
1999 RT ₂₃₄	1999 09 05.31873	00 14 48.90	-06 55 22.7	18.2 R	699	1999 RA ₂₄₂	2002 04 14.43553	13 56 59.56	-06 55 26.8	19.6	644
1999 RT ₂₃₄	1999 09 05.34426	00 14 47.56	-06 55 34.7		699	1999 RA ₂₄₂	2002 04 21.27537	13 50 46.89	-06 07 04.8	20.6 V	691
1999 RT ₂₃₄	1999 09 05.36984	00 14 46.34	-06 55 46.1		699	1999 RA ₂₄₂	2002 04 21.29612	13 50 45.69	-06 06 55.4	20.1 V	691
1999 RT ₂₃₄	2002 07 23.37731	21 52 46.53	-17 08 14.1	18.4	644	1999 RA ₂₄₂	2002 04 21.31692	13 50 44.48	-06 06 46.5	20.2 V	691
1999 RT ₂₃₄	2002 07 23.38790	21 52 46.07	-17 08 18.7	18.3	644	1999 RH ₂₄₆	1999 09 04.23281	22 17 41.03	-12 09 42.7	18.0 R	699
1999 RT ₂₃₄	2002 07 23.40100	21 52 45.46	-17 08 24.2	18.3	644	1999 RH ₂₄₆	1999 09 04.25833	22 17 39.57	-12 09 54.1		699
1999 RT ₂₃₄	2002 08 05.31264	21 41 41.85	-18 45 14.9	19.2 V	G78	1999 RH ₂₄₆	1999 09 04.28392	22 17 38.22	-12 10 05.7		699
1999 RT ₂₃₄	2002 08 05.33691	21 41 40.28	-18 45 26.3	19.7 V	G78	1999 RP ₂₄₇	2002 08 11.30112	19 59 53.05	-30 56 53.0	18.0	644
1999 RT ₂₃₄	2002 08 05.36220	21 41 38.83	-18 45 38.4	20.1 V	G78	1999 RP ₂₄₇	2002 08 11.33338	19 59 51.31	-30 56 55.1	18.0	644
1999 RT ₂₃₄	2002 08 08.38027	21 38 40.96	-19 08 21.3	17.3	644	1999 RP ₂₄₇	2002 08 11.35911	19 59 49.92	-30 56 57.1	18.2	644
1999 RT ₂₃₄	2002 08 08.39132	21 38 40.29	-19 08 26.4	17.3	644	1999 RQ ₂₄₈	1999 08 13.30678	21 27 01.28	-19 06 25.5	17.0 R	699
1999 RT ₂₃₄	2002 08 08.40227	21 38 39.58	-19 08 31.0	17.3	644	1999 RQ ₂₄₈	1999 08 13.31950	21 27 00.48	-19 06 26.8		699
1999 RT ₂₃₄	2002 08 11.42907	21 35 37.31	-19 30 46.6	17.6	644	1999 RQ ₂₄₈	1999 08 13.33223	21 26 59.68	-19 06 29.0		699
1999 RT ₂₃₄	2002 08 11.43987	21 35 36.62	-19 30 51.4	17.5	644	1999 RA ₂₄₉	1999 09 05.32128	00 04 28.36	-05 32 36.7	18.4 R	699
1999 RT ₂₃₄	2002 08 11.45051	21 35 35.96	-19 30 55.8	17.6	644	1999 RA ₂₄₉	1999 09 05.34682	00 04 27.41	-05 32 54.1		699
1999 RT ₂₃₄	2002 08 14.29684	21 32 43.62	-19 51 11.3	18.1	704	1999 RA ₂₄₉	1999 09 05.37240	00 04 26.48	-05 33 13.1		699
1999 RT ₂₃₄	2002 08 14.31230	21 32 42.58	-19 51 17.5	17.8	704	1999 RV ₂₄₉	2002 04 04.36661	14 00 36.98	-10 33 01.9	20.5 V	691
1999 RT ₂₃₄	2002 08 14.32775	21 32 41.66	-19 51 24.2	18.3	704	1999 RV ₂₄₉	2002 04 04.38803	14 00 36.06	-10 32 56.2	20.1 V	691
1999 RT ₂₃₄	2002 08 14.34321	21 32 40.61	-19 51 30.0	17.9	704	1999 RV ₂₄₉	2002 04 04.40989	14 00 35.10	-10 32 50.7	20.4 V	691
1999 RT ₂₃₄	2002 08 14.35868	21 32 39.56	-19 51 37.1	18.5	704	1999 RV ₂₄₉	2002 04 09.25474	13 57 07.53	-10 11 11.5	19.8	644
1999 RV ₂₃₄	1999 09 05.31873	00 17 56.28	-07 18 34.5	18.7 R	699	1999 RV ₂₄₉	2002 04 09.31924	13 57 04.60	-10 10 53.8	19.6	644
1999 RV ₂₃₄	1999 09 05.34426	00 17 55.03	-07 18 39.4		699	1999 RV ₂₄₉	2002 04 09.38513	13 57 01.61	-10 10 35.8	19.8	644
1999 RV ₂₃₄	1999 09 05.36984	00 17 53.90	-07 18 44.6		699	1999 RV ₂₄₉	2002 04 14.27713	13 53 21.77	-09 47 57.4	19.4	704
1999 RX ₂₃₄	1999 09 05.32000	00 20 34.45	-06 02 12.3	18.5 R	699	1999 RV ₂₄₉	2002 04 14.29118	13 53 21.10	-09 47 53.9	19.4	704
1999 RX ₂₃₄	1999 09 05.34553	00 20 33.64	-06 02 24.3		699	1999 RV ₂₄₉	2002 04 14.30526	13 53 20.45	-09 47 48.4	19.9	704
1999 RX ₂₃₄	1999 09 05.37111	00 20 32.66	-06 02 35.6		699	1999 RV ₂₄₉	2002 04 14.31936	13 53 19.81	-09 47 45.0	19.9	704
1999 RC ₂₃₅	1999 09 05.32000	00 22 20.80	-07 53 12.6	18.6 R	699	1999 RV ₂₄₉	2002 04 14.33342	13 53 19.14	-09 47 41.3	19.7	704
1999 RC ₂₃₅	1999 09 05.34553	00 22 19.78	-07 53 17.2		699	1999 RV ₂₄₉	2002 04 19.27825	13 49 32.91	-09 24 35.6	19.9 V	691
1999 RC ₂₃₅	1999 09 05.37111	00 22 18.87	-07 53 23.2		699	1999 RV ₂₄₉	2002 04 19.30028	13 49 31.86	-09 24 29.5	20.1 V	691
1999 RJ ₂₃₅	1999 09 05.31618	00 30 30.47	-05 38 09.3	18.5 R	699	1999 RV ₂₄₉	2002 04 19.32272	13 49 30.81	-09 24 23.0	20.1 V	691
1999 RJ ₂₃₅	1999 09 05.34170	00 30 29.73									

1999 SE ₁	1999 09 04.37697	00 39 14.03	-01 37 35.9	699	1999 SC ₁₇	2002 03 10.19243	09 40 05.74	+00 45 52.0	19.0	644
1999 SE ₁	1999 09 04.40252	00 39 13.26	-01 37 42.3	699	1999 SC ₁₇	2002 03 15.19120	09 36 21.97	+01 02 11.9	19.6	644
1999 SG ₃	2002 07 30.28274	16 18 49.67	-15 58 00.7	18.6	1999 SC ₁₇	2002 03 15.20289	09 36 21.50	+01 02 13.5	19.1	644
1999 SC ₃	2002 07 30.29321	16 18 49.71	-15 57 56.5	18.8	1999 SC ₁₇	2002 03 15.21337	09 36 21.03	+01 02 16.2	19.5	644
1999 SC ₃	2002 07 30.30374	16 18 49.83	-15 57 52.3	18.7	1999 SC ₁₇	2002 04 04.12284	09 27 02.03	+02 01 05.1	19.1 R	699
1999 SC ₃	2002 08 11.27719	16 22 41.26	-14 51 17.6	18.2	1999 SC ₁₇	2002 04 04.14959	09 27 01.50	+02 01 08.2		699
1999 SC ₃	2002 08 11.28825	16 22 41.59	-14 51 14.5	18.3	1999 SC ₁₇	2002 04 04.17626	09 27 01.07	+02 01 12.8		699
1999 SC ₃	2002 08 11.29934	16 22 41.89	-14 51 11.4	18.3	1999 SC ₁₇	2002 04 04.20284	09 27 00.64	+02 01 16.8		699
1999 SM ₄	1999 09 05.40101	01 06 43.54	+04 47 20.2	18.8 R	1999 SX ₁₉	1999 09 05.32000	00 20 50.15	-06 22 51.0	17.5 R	699
1999 SM ₄	1999 09 05.43165	01 06 42.20	+04 47 27.8	699	1999 SX ₁₉	1999 09 05.34553	00 20 49.12	-06 23 02.1		699
1999 SM ₄	1999 09 05.46237	01 06 40.87	+04 47 35.1	699	1999 SX ₁₉	1999 09 05.37111	00 20 48.04	-06 23 12.8		699
1999 SM ₄	2002 04 04.45370	13 37 36.00	-17 43 21.8	20.3	1999 SM ₂₀	2002 07 22.17338	15 46 01.25	-14 04 37.3	18.7	644
1999 SM ₄	2002 04 04.46423	13 37 35.34	-17 43 22.1	19.7	1999 SM ₂₀	2002 07 22.18448	15 46 01.41	-14 04 42.7	19.1	644
1999 SM ₄	2002 04 04.47517	13 37 34.63	-17 43 22.3	20.0	1999 SM ₂₀	2002 07 22.19552	15 46 01.56	-14 04 48.3	19.3	644
1999 SM ₄	2002 04 09.32073	13 32 29.33	-17 45 00.0	18.8	1999 SG ₂₃	2002 03 23.36448	12 40 17.12	-07 52 00.5	19.3	704
1999 SM ₄	2002 04 09.33294	13 32 28.53	-17 44 59.9	19.2	1999 SG ₂₃	2002 03 23.37898	12 40 16.18	-07 51 59.5	19.5	704
1999 SM ₄	2002 04 09.34503	13 32 27.66	-17 45 00.5	19.8	1999 SG ₂₃	2002 03 23.40643	12 40 14.56	-07 51 58.5	19.1	704
1999 SM ₄	2002 04 09.35712	13 32 26.91	-17 45 00.7	19.8	1999 SG ₂₃	2002 04 04.32327	12 28 02.02	-07 36 24.1	19.2	644
1999 SO ₄	2002 08 03.29152	19 53 29.88	-29 04 15.1	17.4	1999 SG ₂₃	2002 04 04.34648	12 28 00.54	-07 36 21.7	19.6	644
1999 SO ₄	2002 08 03.30419	19 53 29.07	-29 04 15.7	17.2	1999 SG ₂₃	2002 04 04.36707	12 27 59.25	-07 36 20.1	19.1	644
1999 SO ₄	2002 08 03.31893	19 53 28.14	-29 04 16.6	17.2	1999 SW ₂₄	1999 09 05.40352	00 54 22.12	+04 44 58.0	18.8 R	699
1999 SO ₄	2002 08 05.20909	19 51 35.54	-29 05 47.1	17.4	1999 SW ₂₄	1999 09 05.43421	00 54 21.24	+04 44 51.3		699
1999 SO ₄	2002 08 05.23136	19 51 34.17	-29 05 47.8	17.2	1999 SW ₂₄	1999 09 05.46492	00 54 20.26	+04 44 43.1		699
1999 SO ₄	2002 08 05.26202	19 51 32.30	-29 05 49.2	17.6	1999 SE ₂₅	1999 09 07.39575	00 47 38.98	+04 32 22.4	20.3 V	691
1999 SO ₄	2002 08 13.22487	19 44 25.14	-29 06 19.0	18.5	1999 SE ₂₅	1999 09 07.41681	00 47 38.03	+04 32 13.0	20.0 V	691
1999 SO ₄	2002 08 13.24038	19 44 24.45	-29 06 20.2	18.4	1999 SE ₂₅	1999 09 07.43778	00 47 37.44	+04 32 13.4	20.3 V	691
1999 SO ₄	2002 08 13.25588	19 44 23.63	-29 06 18.8	18.8	1999 SF ₂₆	2002 04 14.35688	14 33 42.19	-16 34 00.7	20.0	704
1999 SO ₄	2002 08 13.27137	19 44 22.94	-29 06 18.0	18.1	1999 SF ₂₆	2002 04 14.37104	14 33 41.54	-16 33 56.4	19.6	704
1999 SO ₄	2002 08 13.28685	19 44 22.13	-29 06 17.8	18.3	1999 SF ₂₆	2002 04 14.38511	14 33 40.84	-16 33 53.3	19.8	704
1999 SO ₅	1999 09 04.29861	00 21 24.11	-09 58 33.5	18.2 R	1999 SF ₂₆	2002 04 14.39918	14 33 40.24	-16 33 48.5	19.9	704
1999 SO ₅	1999 09 04.31394	00 21 23.63	-09 58 56.3	699	1999 SF ₂₆	2002 05 09.28662	14 13 22.85	-14 16 30.0	20.2	644
1999 SO ₅	1999 09 04.32926	00 21 23.05	-09 59 18.4	699	1999 SF ₂₆	2002 05 09.31100	14 13 21.67	-14 16 21.7	20.0	644
1999 SV ₅	1999 08 13.43848	01 06 54.76	+06 44 15.6	18.2 R	1999 SF ₂₆	2002 05 09.34001	14 13 20.24	-14 16 12.1	20.1	644
1999 SV ₅	1999 08 13.45130	01 06 55.43	+06 44 05.5	699	1999 SF ₂₆	2002 05 14.23247	14 09 39.04	-13 49 02.9	20.7 V	291
1999 SV ₅	1999 08 13.46409	01 06 56.15	+06 43 54.6	699	1999 SF ₂₆	2002 05 14.25704	14 09 37.96	-13 48 54.9	20.6 V	291
1999 SY ₅	2002 08 14.15554	18 14 18.91	-11 43 49.7	18.2	1999 SF ₂₆	2002 05 14.27794	14 09 37.00	-13 48 48.2	20.5 V	291
1999 SY ₅	2002 08 14.17056	18 14 18.59	-11 43 59.6	18.8	1999 SF ₂₆	2002 06 06.16624	13 58 10.71	-12 11 21.4	21.5 V	291
1999 SY ₅	2002 08 14.20097	18 14 17.71	-11 44 22.3	18.7	1999 SF ₂₆	2002 06 06.18672	13 58 10.40	-12 11 18.5	21.0 V	291
1999 SG ₆	1999 09 04.29606	00 10 46.83	-08 21 33.1	17.5 R	1999 SF ₂₆	2002 06 06.20781	13 58 10.08	-12 11 14.2	21.8 V	291
1999 SG ₆	1999 09 04.31138	00 10 46.09	-08 21 40.8	699	1999 SW ₂₇	2002 06 16.96652	02 09 41.57	+37 09 20.8	17.7 R	636
1999 SG ₆	1999 09 04.32670	00 10 45.50	-08 21 48.3	699	1999 SW ₂₇	2002 08 16.97045	02 09 41.75	+37 09 24.3	17.8 R	636
1999 SF ₆	2000 12 21.47624	08 06 31.39	+20 59 43.5	21.6 V	1999 SW ₂₇	2002 08 16.97438	02 09 42.04	+37 09 28.4		636
1999 SF ₆	2000 12 21.50441	08 06 30.06	+20 59 52.7	21.8 V	1999 TZ	1999 08 13.42828	01 22 56.14	+10 56 00.8	18.0 R	699
1999 SF ₆	2000 12 21.52695	08 06 29.03	+20 59 59.8	21.8 V	1999 TZ	1999 08 13.44105	01 22 57.00	+10 56 03.6		699
1999 SF ₆	2002 03 20.37217	13 06 18.57	+13 08 28.9	19.3	1999 TZ	1999 08 13.45385	01 22 57.81	+10 56 06.2		699
1999 SF ₆	2002 03 20.38447	13 06 17.92	+13 08 35.7	19.8	1999 TH ₁	2002 08 08.32705	22 13 28.38	-03 24 36.5	18.6 R	699
1999 SF ₆	2002 03 20.39694	13 06 17.25	+13 08 41.3	19.7	1999 TH ₁	2002 08 08.34109	22 13 27.71	-03 24 40.7		699
1999 SF ₆	2002 03 20.40956	13 06 16.79	+13 08 47.1	19.3	1999 TH ₁	2002 08 08.35512	22 13 26.88	-03 24 43.9		699
1999 SF ₆	2002 04 17.28561	12 41 02.42	+16 05 11.4	20.2	1999 TH ₁	2002 08 08.36911	22 13 26.22	-03 24 48.1		699
1999 SF ₆	2002 04 17.29993	12 41 01.64	+16 05 13.8	19.6	1999 TH ₁	2002 08 13.35885	22 09 06.38	-03 49 14.2	18.3 R	699
1999 SF ₆	2002 04 17.31351	12 41 00.80	+16 05 16.0	19.6	1999 TH ₁	2002 08 13.37458	22 09 05.63	-03 49 19.5		699
1999 SF ₆	2002 04 17.32684	12 41 00.18	+16 05 20.0	19.9	1999 TH ₁	2002 08 13.39032	22 09 04.63	-03 49 24.5		699
1999 SF ₆	2002 05 05.17583	12 28 02.14	+16 18 04.3	20.1	1999 TH ₁	2002 08 13.40607	22 09 03.80	-03 49 29.4		699
1999 SF ₆	2002 05 05.19611	12 28 01.46	+16 18 01.8	20.2	1999 TH ₁	2002 07 29.17522	19 59 59.52	-09 58 13.0	18.7	644
1999 SF ₆	2002 05 05.21717	12 28 00.76	+16 18 00.2	20.0	1999 TR ₁	2002 07 29.19955	19 59 58.08	-09 58 19.0	18.4	644
1999 SS ₁₀	1999 09 05.37797	00 40 30.46	+08 02 15.0	18.3 R	1999 TR ₁	2002 07 29.22134	19 59 56.79	-09 58 24.2	18.3	644
1999 SS ₁₀	1999 09 05.40869	00 40 29.67	+08 02 18.8	699	1999 TR ₁	2002 08 05.19834	19 53 28.26	-10 28 16.1	18.3	644
1999 SS ₁₀	1999 09 05.43933	00 40 28.92	+08 02 22.8	699	1999 TR ₁	2002 08 05.27647	19 53 23.92	-10 28 37.2	18.3	644
1999 SX ₁₀	2002 07 23.23977	21 05 45.00	-21 38 00.7	19.6	1999 TR ₁	2002 08 05.34565	19 53 20.10	-10 28 55.8	18.2	644
1999 SX ₁₀	2002 07 23.26150	21 05 43.82	-21 38 10.3	19.1	1999 TZ ₂	2002 08 05.31942	23 44 33.27	-08 26 35.7	19.1 V	G78
1999 SX ₁₀	2002 07 23.28151	21 05 42.75	-21 38 19.3	19.2	1999 TZ ₂	2002 08 05.34375	23 44 33.52	-08 26 42.8	19.0 V	G78
1999 SX ₁₀	2002 08 13.23056	20 45 35.31	-24 00 59.9	19.1	1999 TZ ₂	2002 08 05.36902	23 44 33.74	-08 26 51.4	19.3 V	G78
1999 SX ₁₀	2002 08 13.24606	20 45 34.47	-24 01 05.9	19.1	1999 TZ ₂	2002 08 14.30617	23 45 03.92	-09 18 13.1	18.4	704
1999 SX ₁₀	2002 08 13.26156	20 45 33.51	-24 01 10.9	18.7	1999 TZ ₂	2002 08 14.32108	23 45 03.76	-09 18 17.4	17.7	704
1999 SX ₁₀	2002 08 13.27705	20 45 32.68	-24 01 16.8	19.6	1999 TZ ₂	2002 08 14.33622	23 45 03.64	-09 18 23.2	18.1	704
1999 SX ₁₀	2002 08 13.29254	20 45 31.73	-24 01 23.2	19.0	1999 TZ ₂	2002 08 14.35139	23 45 03.47	-09 18 29.4	18.2	704
1999 SA ₁₁	2002 08 08.32792	22 15 25.62	-04 24 22.8	18.2 R	1999 TZ ₂	2002 08 14.36634	23 45 03.30	-09 18 35.7	17.8	704
1999 SA ₁₁	2002 08 08.34196	22 15 24.95	-04 24 29.1	699	1999 TF ₃	1997 05 08.15696	12 36 10.70	-03 15 07.0	21.1 V	691
1999 SA ₁₁	2002 08 08.35599	22 15 24.24	-04 24 35.9	699	1999 TF ₃	1997 05 08.17801	12 36 10.13	-03 15 04.6	21.4 V	691
1999 SA ₁₁	2002 08 08.36998	22 15 23.54	-04 24 43.0	699	1999 TF ₃	1997 05 08.19886	12 36 09.59	-03 15 02.3	21.3 V	691
1999 SA ₁₁	2002 08 12.29303	22 12 16.18	-04 56 46.5	18.4	1999 TF ₃	2002 04 14.33918	14 09 44.76	-13 02 28.4	19.5	704
1999 SA ₁₁	2002 08 12.30749	22 12 15.43	-04 56 53.7	18.4	1999 TF ₃	2002 04 14.35324	14 09 44.04	-13 02 26.1	20.2	704
1999 SA ₁₁	2002 08 12.32234	22 12 14.71	-04 57 01.3	18.5	1999 TF ₃	2002 04 14.36740	14 09 43.35	-13 02 21.2	20.0	704
1999 SA ₁₁	2002 08 12.35085	22 12 13.24	-04 57 15.3	18.5	1999 TF ₃	2002 04 14.38				

1999 TD ₄	2002 08 12.46536	21 01 26.46	-15 19 18.6	17.6	608	1999 TQ ₇	2002 08 10.42377	02 33 12.58	+11 32 49.5	19.1	704
1999 TD ₄	2002 08 14.22954	20 59 34.49	-15 21 29.7	16.8	704	1999 TQ ₇	2002 08 10.43538	02 33 13.55	+11 32 44.8	19.4	704
1999 TD ₄	2002 08 14.24521	20 59 33.43	-15 21 31.3	17.1	704	1999 TQ ₇	2002 08 10.44698	02 33 14.54	+11 32 39.5	19.4	704
1999 TD ₄	2002 08 14.26085	20 59 32.41	-15 21 32.8	17.1	704	1999 TQ ₇	2002 08 10.45859	02 33 15.51	+11 32 34.7	19.4	704
1999 TD ₄	2002 08 14.27659	20 59 31.39	-15 21 33.3	17.2	704	1999 TE ₈	2001 04 23.13399	10 58 03.70	+04 06 23.8	20.7 V	691
1999 TD ₄	2002 08 14.29224	20 59 30.35	-15 21 34.8	17.0	704	1999 TE ₈	2001 04 23.15475	10 58 03.44	+04 06 29.7	20.3 V	691
1999 TD ₄	2002 08 17.25342	20 56 29.56	-15 24 53.7	16.9	644	1999 TE ₈	2001 04 23.17618	10 58 03.19	+04 06 34.1	20.2 V	691
1999 TD ₄	2002 08 17.27440	20 56 28.27	-15 24 55.0	16.9	644	1999 TG ₈	2002 08 08.34714	21 19 49.90	-20 45 27.0	17.9	644
1999 TD ₄	2002 08 17.31161	20 56 25.96	-15 24 57.4	16.9	644	1999 TG ₈	2002 08 08.35757	21 19 49.16	-20 45 28.7	17.4	644
1999 TN ₄	1999 09 05.39713	01 38 56.72	+04 44 13.1	18.9 R	699	1999 TG ₈	2002 08 08.36930	21 19 48.36	-20 45 28.8	17.8	644
1999 TN ₄	1999 09 05.42782	01 38 56.25	+04 44 19.3		699	1999 TG ₈	2002 08 13.23488	21 14 22.77	-20 55 28.0	18.2	704
1999 TN ₄	1999 09 05.45854	01 38 55.66	+04 44 27.9		699	1999 TG ₈	2002 08 13.25038	21 14 21.68	-20 55 29.4	18.3	704
1999 TS ₄	2002 08 11.15135	15 56 05.91	+09 41 57.3	17.4	704	1999 TG ₈	2002 08 13.26587	21 14 20.62	-20 55 30.7	18.3	704
1999 TS ₄	2002 08 11.18208	15 56 08.38	+09 41 32.9	18.8	704	1999 TG ₈	2002 08 13.28136	21 14 19.48	-20 55 32.9	19.4	704
1999 TS ₄	2002 08 11.19744	15 56 09.58	+09 41 21.2	18.2	704	1999 TG ₈	2002 08 15.21487	21 12 11.01	-20 58 50.0	17.9 R	699
1999 TC ₅	2002 08 15.48348	03 58 29.18	+16 26 21.7	22.8 V H	291	1999 TG ₈	2002 08 15.23246	21 12 09.78	-20 58 52.5		699
1999 TC ₅	2002 08 15.48862	03 58 30.30	+16 26 18.6	23.0 V H	291	1999 TG ₈	2002 08 15.25004	21 12 08.58	-20 58 53.9		699
1999 TC ₅	2002 08 15.49304	03 58 31.21	+16 26 14.8	22.5 V H	291	1999 TG ₈	2002 08 15.25119	21 12 08.56	-20 58 53.1	18.2	644
1999 TG ₅	1999 09 05.38947	01 37 28.37	+08 46 11.1	18.9 R	699	1999 TG ₈	2002 08 15.26190	21 12 07.82	-20 58 54.4	18.5	644
1999 TG ₅	1999 09 05.42015	01 37 27.85	+08 46 09.4		699	1999 TG ₈	2002 08 15.26766	21 12 07.32	-20 58 56.0		699
1999 TG ₅	1999 09 05.45086	01 37 27.38	+08 46 06.5		699	1999 TG ₈	2002 08 15.28050	21 12 06.54	-20 58 56.2	18.2	644
1999 TJ ₅	2002 08 10.34515	22 40 20.74	-11 34 37.2	17.0	704	1999 TW ₈	1999 09 04.36036	00 07 26.77	+00 59 00.8	18.7 R	699
1999 TJ ₅	2002 08 10.35706	22 40 20.15	-11 34 38.2	17.7	704	1999 TW ₈	1999 09 04.38590	00 07 25.41	+00 59 01.1		699
1999 TJ ₅	2002 08 10.36894	22 40 19.62	-11 34 38.8	17.1	704	1999 TW ₈	1999 09 04.41148	00 07 24.10	+00 59 00.4		699
1999 TJ ₅	2002 08 10.38082	22 40 19.08	-11 34 39.8	16.9	704	1999 TY ₈	1999 09 04.36036	00 09 43.41	+01 23 03.4	18.5 R	699
1999 TJ ₅	2002 08 10.39270	22 40 18.54	-11 34 40.4	17.4	704	1999 TY ₈	1999 09 04.38590	00 09 42.46	+01 22 54.7		699
1999 TJ ₅	2002 08 14.30060	22 37 20.45	-11 40 18.5	17.0	704	1999 TY ₈	1999 09 04.41148	00 09 41.61	+01 22 47.5		699
1999 TJ ₅	2002 08 14.31553	22 37 19.67	-11 40 19.8	17.2	704	1999 TB ₁₀	2002 08 04.60995	22 02 23.69	-43 21 37.4	19.3 R F	474
1999 TJ ₅	2002 08 14.33068	22 37 18.84	-11 40 21.2	17.3	704	1999 TB ₁₀	2002 08 04.61250	22 02 23.24	-43 21 38.9	18.9 R	474
1999 TJ ₅	2002 08 14.34583	22 37 18.08	-11 40 22.5	17.4	704	1999 TB ₁₀	2002 08 04.61528	22 02 22.86	-43 21 39.3	19.1 R	474
1999 TJ ₅	2002 08 14.36048	22 37 17.35	-11 40 24.2	17.3	704	1999 TG ₁₀	2002 07 22.22002	20 16 15.50	-22 35 47.8	18.7	644
1999 TJ ₅	2002 08 15.27567	22 36 32.57	-11 41 51.8	16.5 R	699	1999 TG ₁₀	2002 07 22.24064	20 16 14.24	-22 35 51.6	18.4	644
1999 TJ ₅	2002 08 15.30032	22 36 31.27	-11 41 54.5		699	1999 TG ₁₀	2002 07 22.26140	20 16 12.92	-22 35 55.0	18.3	644
1999 TJ ₅	2002 08 15.32488	22 36 29.94	-11 41 56.2		699	1999 TG ₁₀	2002 08 13.24117	19 55 22.36	-23 19 44.0	19.6	704
1999 TJ ₅	2002 08 15.34940	22 36 28.66	-11 41 59.3		699	1999 TG ₁₀	2002 08 13.25667	19 55 21.60	-23 19 44.0	19.9	704
1999 TJ ₅	2002 08 17.58646	22 34 33.31	-11 45 39.4	17.4	608	1999 TG ₁₀	2002 08 13.27216	19 55 20.84	-23 19 46.6	19.6	704
1999 TJ ₅	2002 08 17.59763	22 34 32.67	-11 45 40.3	17.2	608	1999 TG ₁₀	2002 08 13.28764	19 55 19.98	-23 19 47.2	19.3	704
1999 TJ ₅	2002 08 17.60889	22 34 32.05	-11 45 41.4	17.1	608	1999 TQ ₁₀	1999 09 05.38691	01 28 09.83	+08 19 23.1	18.8 R	699
1999 TP ₅	2002 08 10.35066	23 47 03.45	-03 46 01.5	18.6	704	1999 TQ ₁₀	1999 09 05.41759	01 28 09.11	+08 19 19.9		699
1999 TP ₅	2002 08 10.36256	23 47 03.22	-03 46 05.7	19.0	704	1999 TQ ₁₀	1999 09 05.44829	01 28 08.24	+08 19 18.1		699
1999 TP ₅	2002 08 10.37444	23 47 02.80	-03 46 08.2	19.7	704	1999 TQ ₁₀	2002 08 10.34864	23 26 26.70	-07 25 39.8	18.9	704
1999 TP ₅	2002 08 10.39820	23 47 02.35	-03 46 12.8	18.4	704	1999 TQ ₁₀	2002 08 10.36054	23 26 26.29	-07 25 42.5	18.7	704
1999 TP ₅	2002 08 12.30138	23 46 20.73	-03 53 31.2	18.0	704	1999 TQ ₁₀	2002 08 10.37242	23 26 25.91	-07 25 44.7	18.7	704
1999 TP ₅	2002 08 12.31644	23 46 20.34	-03 53 34.8	18.2	704	1999 TQ ₁₀	2002 08 10.38430	23 26 25.54	-07 25 46.8	18.8	704
1999 TP ₅	2002 08 12.33067	23 46 19.96	-03 53 37.8	17.9	704	1999 TQ ₁₀	2002 08 14.30431	23 24 12.65	-07 36 34.4	18.5	704
1999 TP ₅	2002 08 12.34490	23 46 19.61	-03 53 41.5	18.6	704	1999 TQ ₁₀	2002 08 14.31922	23 24 12.01	-07 36 37.2	18.9	704
1999 TP ₅	2002 08 12.35919	23 46 19.25	-03 53 45.0	18.1	704	1999 TQ ₁₀	2002 08 14.33436	23 24 11.39	-07 36 41.0	18.8	704
1999 TS ₅	2002 07 28.40351	20 59 44.88	-21 03 26.6	18.7	608	1999 TQ ₁₀	2002 08 14.34953	23 24 10.76	-07 36 43.9	18.3	704
1999 TS ₅	2002 07 28.41392	20 59 44.21	-21 03 27.7	18.6	608	1999 TQ ₁₀	2002 08 14.36417	23 24 10.19	-07 36 46.7	18.7	704
1999 TS ₅	2002 07 28.42449	20 59 43.52	-21 03 28.8	18.7	608	1999 TF ₁₁	2001 01 16.40717	08 28 47.97	-04 57 29.4	19.4	608
1999 TS ₅	2002 08 08.28867	20 48 12.34	-21 19 07.1	16.4	644	1999 TF ₁₁	2001 01 16.41801	08 28 47.46	-04 57 28.7	19.6	608
1999 TS ₅	2002 08 08.30998	20 48 10.90	-21 19 08.4	16.4	644	1999 TF ₁₁	2001 01 16.42937	08 28 46.91	-04 57 27.9	19.4	608
1999 TS ₅	2002 08 08.33085	20 48 09.49	-21 19 09.6	16.9	644	1999 TF ₁₁	2002 04 08.25942	11 51 14.89	-12 35 17.3	20.3	644
1999 TS ₅	2002 08 13.23036	20 43 02.36	-21 22 29.8	18.1	704	1999 TF ₁₁	2002 04 08.27913	11 51 14.19	-12 35 09.0	20.4	644
1999 TS ₅	2002 08 13.24586	20 43 01.34	-21 22 30.6	17.9	704	1999 TF ₁₁	2002 04 08.29974	11 51 13.44	-12 34 59.6	20.2	644
1999 TS ₅	2002 08 13.26136	20 43 00.37	-21 22 30.9	18.0	704	1999 TF ₁₁	2002 08 09.51382	22 41 26.15	-22 10 38.5	18.5	608
1999 TS ₅	2002 08 13.27685	20 42 59.38	-21 22 31.6	18.2	704	1999 TP ₁₁	2002 08 09.52437	22 41 25.62	-22 10 43.7	18.5	608
1999 TS ₅	2002 08 13.29234	20 42 58.36	-21 22 32.2	17.8	704	1999 TP ₁₁	2002 08 09.53508	22 41 25.11	-22 10 49.1	18.5	608
1999 TZ ₅	2002 08 12.53868	23 07 27.06	-16 12 53.0	18.2	608	1999 TP ₁₁	2002 08 13.30698	22 38 23.85	-22 41 04.1	18.5	704
1999 TZ ₅	2002 08 12.54935	23 07 26.51	-16 12 54.9	18.1	608	1999 TP ₁₁	2002 08 13.32270	22 38 23.02	-22 41 11.2	17.9	704
1999 TZ ₅	2002 08 12.56020	23 07 25.94	-16 12 56.9	18.0	608	1999 TP ₁₁	2002 08 13.33853	22 38 22.20	-22 41 19.5	18.0	704
1999 TZ ₅	2002 08 14.30619	23 05 58.70	-16 18 39.9	17.4	704	1999 TP ₁₁	2002 08 13.35424	22 38 21.44	-22 41 26.6	18.2	704
1999 TZ ₅	2002 08 14.32165	23 05 57.80	-16 18 43.2	17.7	704	1999 TP ₁₁	2002 08 13.36992	22 38 20.51	-22 41 34.2	18.1	704
1999 TZ ₅	2002 08 14.33711	23 05 56.99	-16 18 46.1	17.5	704	1999 TP ₁₁	2002 08 13.46476	22 38 15.51	-22 42 18.0	17.0	644
1999 TZ ₅	2002 08 14.35258	23 05 56.13	-16 18 48.9	17.8	704	1999 TP ₁₁	2002 08 13.47512	22 38 14.94	-22 42 23.0	17.0	644
1999 TZ ₅	2002 08 14.36824	23 05 55.29	-16 18 52.4	17.8	704	1999 TP ₁₁	2002 08 13.48554	22 38 14.38	-22 42 27.7	17.0	644
1999 TG ₆	2002 07 23.55663	22 00 01.48	-20 04 54.8	19.5	608	1999 TZ ₁₁	2002 07 29.17287	19 57 00.87	-12 54 47.7	17.1	644
1999 TG ₆	2002 07 23.56781	22 00 00.96	-20 04 56.7	19.7	608	1999 TZ ₁₁	2002 07 29.19410	19 56 59.72	-12 54 52.6	17.1	644
1999 TG ₆	2002 07 23.57868	22 00 00.51	-20 04 59.7	19.9	608	1999 TZ ₁₁	2002 07 29.21900	19 56 58.38	-12 54 58.2	17.1	644
1999 TG ₆	2002 08 11.43136	21 43 05.61	-20 58 06.0	16.8	644	1999 TZ ₁₁	2002 08 14.22232	19 45 55.48	-14 00 01.3	17.9	704
1999 TG ₆	2002 08 1										

1999 TD ₁₄	2002 08 14.25696	20 03 11.99	-09 13 01.5	18.4	704	1999 TN ₁₉	2002 01 09.12391	13 11 36.92	+05 25 49.4	18.7 V	209
1999 TD ₁₄	2002 08 14.27184	20 03 11.27	-09 13 05.4	18.3	704	1999 TN ₁₉	2002 01 09.13501	13 11 37.35	+05 25 49.4	18.0 V	209
1999 TD ₁₄	2002 08 14.28710	20 03 10.62	-09 13 09.3	18.3	704	1999 TN ₁₉	2002 01 09.14765	13 11 37.93	+05 25 47.8	19.2 V	209
1999 TD ₁₄	2002 08 15.15412	20 02 33.01	-09 17 15.6	18.7	644	1999 TW ₁₉	2002 08 06.34104	20 45 08.10	-15 39 35.7	17.7	644
1999 TD ₁₄	2002 08 15.17614	20 02 32.01	-09 17 21.8	18.4	644	1999 TW ₁₉	2002 08 06.36435	20 45 06.67	-15 39 41.0	17.6	644
1999 TD ₁₄	2002 08 15.19730	20 02 31.03	-09 17 28.1	18.5	644	1999 TW ₁₉	2002 08 06.38758	20 45 05.26	-15 39 46.0	17.6	644
1999 TM ₁₄	2002 07 30.52810	22 21 45.04	-07 52 25.3	20.0	608	1999 TW ₁₉	2002 08 14.24315	20 37 43.38	-16 08 16.8	18.1	704
1999 TM ₁₄	2002 07 30.53889	22 21 44.57	-07 52 28.2	20.4	608	1999 TW ₁₉	2002 08 14.25879	20 37 42.53	-16 08 21.0	18.2	704
1999 TM ₁₄	2002 07 30.54940	22 21 44.25	-07 52 30.5	20.7	608	1999 TW ₁₉	2002 08 14.27453	20 37 41.65	-16 08 23.0	18.8	704
1999 TM ₁₄	2002 08 13.36058	22 12 06.94	-08 59 17.7	17.9 R	699	1999 TW ₁₉	2002 08 17.16690	20 35 12.88	-16 18 10.7	18.8	644
1999 TM ₁₄	2002 08 13.37631	22 12 06.10	-08 59 23.5		699	1999 TW ₁₉	2002 08 17.18776	20 35 11.82	-16 18 15.0	18.7	644
1999 TM ₁₄	2002 08 13.39208	22 12 05.24	-08 59 29.0		699	1999 TW ₁₉	2002 08 17.21074	20 35 10.61	-16 18 19.9	18.4	644
1999 TM ₁₄	2002 08 13.40783	22 12 04.38	-08 59 34.4		699	1999 TK ₂₀	1999 09 05.38436	01 15 35.24	+08 30 11.2	18.7 R	699
1999 TM ₁₄	2002 08 14.29793	22 11 19.10	-09 04 52.4	18.3	704	1999 TK ₂₀	1999 09 05.41503	01 15 34.86	+08 30 13.2		699
1999 TM ₁₄	2002 08 14.31287	22 11 18.27	-09 04 58.2	18.5	704	1999 TK ₂₀	1999 09 05.44573	01 15 34.44	+08 30 14.9		699
1999 TM ₁₄	2002 08 14.32782	22 11 17.45	-09 05 03.2	18.3	704	1999 TM ₂₀	1999 09 05.38691	01 24 31.98	+08 54 57.1	18.6 R	699
1999 TM ₁₄	2002 08 14.34317	22 11 16.60	-09 05 09.5	18.4	704	1999 TM ₂₀	1999 09 05.41759	01 24 31.09	+08 54 56.6		699
1999 TM ₁₄	2002 08 14.35781	22 11 15.79	-09 05 13.8	18.5	704	1999 TM ₂₀	1999 09 05.44829	01 24 30.33	+08 54 55.3		699
1999 TM ₁₄	2002 08 16.42949	22 09 27.47	-09 17 53.4	19.5	608	1999 TB ₂₁	2002 08 15.23314	21 29 38.63	-18 29 39.0	19.2	644
1999 TM ₁₄	2002 08 16.44026	22 09 26.84	-09 17 57.2	19.1	608	1999 TB ₂₁	2002 08 15.31030	21 29 33.62	-18 29 55.6	19.0	644
1999 TM ₁₄	2002 08 16.45122	22 09 26.21	-09 18 01.6	18.8	608	1999 TB ₂₁	2002 08 15.38003	21 29 29.07	-18 30 10.3	19.0	644
1999 TM ₁₄	2002 08 17.41806	22 08 34.08	-09 24 07.1	17.8	644	1999 TC ₂₁	2002 04 14.34178	14 24 01.19	-16 01 40.1	19.0	704
1999 TM ₁₄	2002 08 17.42842	22 08 33.50	-09 24 11.0	17.7	644	1999 TC ₂₁	2002 04 14.35584	14 24 00.48	-16 01 36.0	20.1	704
1999 TM ₁₄	2002 08 17.44474	22 08 32.59	-09 24 17.1	17.8	644	1999 TC ₂₁	2002 04 14.37000	14 23 59.87	-16 01 30.8	19.6	704
1999 TT ₁₄	2002 08 13.22845	20 16 27.49	-25 08 40.7	18.7	704	1999 TC ₂₁	2002 04 14.39814	14 23 58.57	-16 01 21.6	19.6	704
1999 TT ₁₄	2002 08 13.24396	20 16 26.68	-25 08 42.6	18.8	704	1999 TC ₂₁	2002 04 20.35203	14 19 18.63	-15 29 27.7	21.0 V	691
1999 TT ₁₄	2002 08 13.25946	20 16 25.78	-25 08 44.1	18.4	704	1999 TC ₂₁	2002 04 20.37342	14 19 17.66	-15 29 20.6	21.2 V	691
1999 TT ₁₄	2002 08 13.27494	20 16 25.04	-25 08 45.0	19.0	704	1999 TC ₂₁	2002 04 20.39494	14 19 16.47	-15 29 13.1	20.5 V	691
1999 TT ₁₄	2002 08 13.29043	20 16 24.19	-25 08 46.4	19.2	704	1999 TC ₂₁	2002 05 07.22409	14 05 44.31	-13 51 53.9	20.5	644
1999 TZ ₁₄	2002 08 14.15398	17 58 51.40	-10 40 10.5	18.2	704	1999 TC ₂₁	2002 05 07.29155	14 05 41.09	-13 51 30.5	20.9	644
1999 TZ ₁₄	2002 08 14.16877	17 58 51.64	-10 40 17.8	18.8	704	1999 TC ₂₁	2002 05 07.35455	14 05 38.13	-13 51 08.5	21.3	644
1999 TZ ₁₄	2002 08 14.21515	17 58 52.19	-10 40 39.7	19.0	704	1999 TC ₂₁	2002 05 11.23685	14 02 43.74	-13 28 57.6	19.9	704
1999 TE ₁₅	1999 09 05.38691	01 25 37.31	+09 19 02.1	18.7 R	699	1999 TC ₂₁	2002 05 11.25147	14 02 43.04	-13 28 52.2	19.7	704
1999 TE ₁₅	1999 09 05.41759	01 25 36.80	+09 18 51.1		699	1999 TC ₂₁	2002 05 11.26618	14 02 42.48	-13 28 48.2	19.8	704
1999 TE ₁₅	1999 09 05.44829	01 25 36.42	+09 18 39.3		699	1999 TC ₂₁	2002 05 11.28082	14 02 41.80	-13 28 42.9	19.7	704
1999 TT ₁₅	2002 07 28.89366	19 47 00.02	-03 57 19.7		557	1999 TN ₂₁	2002 07 21.45352	22 23 20.76	-00 10 31.1	19.8	644
1999 TT ₁₅	2002 07 28.90584	19 46 59.36	-03 57 21.3		557	1999 TN ₂₁	2002 07 21.46385	22 23 20.44	-00 10 31.1	20.0	644
1999 TT ₁₅	2002 07 28.91625	19 46 58.84	-03 57 21.7		557	1999 TN ₂₁	2002 07 21.47432	22 23 20.13	-00 10 30.7	19.9	644
1999 TT ₁₅	2002 08 12.25147	19 35 38.45	-04 28 35.4	19.6	704	1999 TN ₂₁	2002 07 22.40905	22 22 53.32	-00 10 05.6	20.1	644
1999 TT ₁₅	2002 08 12.26572	19 35 37.86	-04 28 36.9	19.5	704	1999 TN ₂₁	2002 07 22.42299	22 22 52.88	-00 10 06.0	20.2	644
1999 TT ₁₅	2002 08 12.27996	19 35 37.24	-04 28 39.3	19.6	704	1999 TN ₂₁	2002 07 22.43592	22 22 52.45	-00 10 05.3	20.3	644
1999 TE ₁₆	1999 09 05.39075	01 43 17.56	+08 19 17.8	18.6 R	699	1999 TN ₂₁	2002 08 12.30254	22 08 05.31	-00 44 25.2	19.2	704
1999 TE ₁₆	1999 09 05.42144	01 43 17.05	+08 19 23.2		699	1999 TN ₂₁	2002 08 12.31748	22 08 04.54	-00 44 29.1	19.7	704
1999 TE ₁₆	1999 09 05.45214	01 43 16.44	+08 19 30.4		699	1999 TN ₂₁	2002 08 12.33246	22 08 03.71	-00 44 32.0	20.2	704
1999 TS ₁₆	2002 08 05.47074	21 57 29.35	-02 47 50.3	19.5	644	1999 TN ₂₁	2002 08 12.34751	22 08 02.91	-00 44 35.7	19.6	704
1999 TS ₁₆	2002 08 05.48123	21 57 28.81	-02 47 52.8	19.8	644	1999 TN ₂₁	2002 08 12.36245	22 08 02.01	-00 44 38.7	20.3	704
1999 TS ₁₆	2002 08 05.49171	21 57 28.31	-02 47 54.9	20.0	644	1999 TG ₂₂	2002 08 05.95811	21 51 55.39	-07 51 26.9	19.2 R	599
1999 TS ₁₆	2002 08 13.29716	21 50 39.64	-03 22 54.9	19.1 R	699	1999 TG ₂₂	2002 08 05.98719	21 51 53.81	-07 51 37.2	19.2 R	599
1999 TS ₁₆	2002 08 13.31379	21 50 38.60	-03 22 59.5		699	1999 TG ₂₂	2002 08 07.95503	21 50 08.69	-08 03 56.2	19.1 R	599
1999 TS ₁₆	2002 08 13.33043	21 50 37.71	-03 23 04.8		699	1999 TG ₂₂	2002 08 07.96582	21 50 08.06	-08 03 59.5	19.0 R	599
1999 TS ₁₆	2002 08 13.34708	21 50 36.73	-03 23 12.1		699	1999 TG ₂₂	2002 08 07.97656	21 50 07.48	-08 04 04.2	19.4 R	599
1999 TS ₁₆	2002 08 16.39190	21 47 46.31	-03 39 50.5	20.1	608	1999 TH ₂₃	2002 04 14.22955	12 40 49.44	-00 42 45.3	20.3	644
1999 TS ₁₆	2002 08 16.40234	21 47 45.70	-03 39 54.1	20.3	608	1999 TH ₂₃	2002 04 14.25158	12 40 48.33	-00 42 40.9	19.2	644
1999 TS ₁₆	2002 08 16.41285	21 47 45.04	-03 39 57.3	21.2	608	1999 TH ₂₃	2002 04 14.28301	12 40 46.71	-00 42 34.9	19.4	644
1999 TS ₁₆	2002 08 17.21482	21 46 59.78	-03 44 37.6	19.9	644	1999 TH ₂₃	2002 04 20.20032	12 36 06.26	-00 24 19.4	20.0	644
1999 TS ₁₆	2002 08 17.27845	21 46 56.03	-03 44 59.8	19.0	644	1999 TH ₂₃	2002 04 20.26672	12 36 03.15	-00 24 08.2	19.9	644
1999 TS ₁₆	2002 08 17.34519	21 46 52.06	-03 45 23.3	19.1	644	1999 TH ₂₃	2002 04 20.32935	12 36 00.22	-00 23 58.0	20.5	644
1999 TY ₁₆	2002 08 01.38194	04 31 48.92	+75 13 00.8	19.5 R	649	1999 TF ₂₅	2002 04 13.27730	14 31 32.29	-15 54 28.2	20.2	644
1999 TY ₁₆	2002 08 01.38742	04 31 51.84	+75 12 56.5	19.7 R	649	1999 TF ₂₅	2002 04 13.34403	14 31 29.15	-15 54 10.5	20.6	644
1999 TY ₁₆	2002 08 01.39288	04 31 53.84	+75 12 54.0	19.3 R	649	1999 TF ₂₅	2002 04 13.40752	14 31 26.15	-15 53 52.8	20.4	644
1999 TY ₁₆	2002 08 08.33652	05 19 03.82	+73 52 26.9	19.2 R	649	1999 TF ₂₅	2002 04 14.34282	14 30 43.03	-15 49 40.1	19.1	704
1999 TY ₁₆	2002 08 08.34015	05 19 05.32	+73 52 23.5	19.3 R	649	1999 TF ₂₅	2002 04 14.35688	14 30 42.34	-15 49 36.6	19.9	704
1999 TY ₁₆	2002 08 08.34379	05 19 06.63	+73 52 20.6	19.4 R	649	1999 TF ₂₅	2002 04 14.37104	14 30 41.63	-15 49 32.4	19.7	704
1999 TF ₁₇	2002 07 28.36804	20 29 00.48	-19 24 03.6	19.3	608	1999 TF ₂₅	2002 04 14.38511	14 30 41.04	-15 49 27.9	19.7	704
1999 TF ₁₇	2002 07 28.37846	20 28 59.82	-19 24 05.8	19.3	608	1999 TF ₂₅	2002 04 14.39918	14 30 40.36	-15 49 23.4	19.8	704
1999 TF ₁₇	2002 07 28.38889	20 28 59.16	-19 24 08.1	19.1	608	1999 TF ₂₅	2002 06 06.16321	13 53 44.88	-11 44 45.2	21.5 V	291
1999 TF ₁₇	2002 07 17.15411	20 10 29.32	-20 36 13.1	19.7	644	1999 TF ₂₅	2002 06 06.18369	13 53 44.49	-11 44 42.3	20.8 V	291
1999 TF ₁₇	2002 07 17.17511	20 10 28.27	-20 36 16.8	19.2	644	1999 TF ₂₅	2002 06 06.20479	13 53 44.07	-11 44 39.2	21.2 V	291
1999 TF ₁₇	2002 08 17.19582	20 10 27.24	-20 36 20.8	19.2	644	1999 TR ₂₅	2002 08 11.30928	20 20 53.68	-25 30 39.4	19.4	644
1999 TF ₁₈	2002 08 05.37011	00 39 01.95	+05 09 50.2	18.2	704	1999 TR ₂₅	2002 08 11.34287</				

1999 TH ₂₇	1997 04 30.20359	12 34 34.46	-03 01 15.6	21.1 V	691	1999 TK ₃₄	2002 08 07.24317	20 02 15.61	-19 03 32.5	18.0	644
1999 TH ₂₇	2002 04 14.33815	14 03 08.41	-14 12 17.2	19.8	704	1999 TK ₃₄	2002 08 07.26400	20 02 14.39	-19 03 47.7	17.8	644
1999 TH ₂₇	2002 04 14.35221	14 03 07.76	-14 12 15.2	19.7	704	1999 TK ₃₄	2002 08 07.28519	20 02 13.13	-19 03 49.3	17.7	644
1999 TH ₂₇	2002 04 14.36636	14 03 07.00	-14 12 12.3	19.7	704	1999 TK ₃₄	2002 08 14.22302	19 56 13.47	-19 48 27.9	18.3	704
1999 TH ₂₇	2002 04 14.38044	14 03 06.35	-14 12 10.7	20.1	704	1999 TK ₃₄	2002 08 14.23866	19 56 12.74	-19 48 34.3	18.3	704
1999 TC ₂₈	2002 04 14.35298	14 09 30.93	-14 21 30.3	20.1	704	1999 TK ₃₄	2002 08 14.25433	19 56 11.95	-19 48 39.6	19.0	704
1999 TC ₂₈	2002 04 14.36715	14 09 30.17	-14 21 28.8	20.3	704	1999 TK ₃₄	2002 08 14.27007	19 56 11.12	-19 48 44.9	19.0	704
1999 TC ₂₈	2002 04 14.38122	14 09 29.44	-14 21 27.3	19.9	704	1999 TK ₃₄	2002 08 14.28572	19 56 10.40	-19 48 51.3	18.8	704
1999 TC ₂₈	2002 04 14.39529	14 09 28.59	-14 21 25.6	20.4	704	1999 TD ₃₅	2002 08 01.22398	18 28 37.31	+19 49 18.1	18.3	704
1999 TC ₂₈	2002 05 11.23377	13 45 10.10	-13 20 16.4	19.9	704	1999 TD ₃₅	2002 08 01.23786	18 28 37.03	+19 49 05.6	18.9	704
1999 TC ₂₈	2002 05 11.24839	13 45 09.38	-13 20 13.8	19.7	704	1999 TD ₃₅	2002 08 01.25194	18 28 36.81	+19 48 53.2	18.4	704
1999 TC ₂₈	2002 05 11.26309	13 45 08.68	-13 20 12.8	19.4	704	1999 TD ₃₅	2002 08 01.26607	18 28 36.49	+19 48 41.1	18.5	704
1999 TO ₂₈	2002 04 14.34647	14 50 12.95	-18 51 25.6	20.0	704	1999 TD ₃₅	2002 08 01.28024	18 28 36.26	+19 48 28.7	18.8	704
1999 TO ₂₈	2002 04 14.36053	14 50 12.21	-18 51 23.5	20.0	704	1999 TD ₃₅	2002 08 17.22380	18 28 11.17	+15 28 49.3	18.6	704
1999 TO ₂₈	2002 04 14.38876	14 50 10.84	-18 51 18.1	19.9	704	1999 TD ₃₅	2002 08 17.23974	18 28 11.23	+15 28 34.4	19.1	704
1999 TO ₂₈	2002 04 14.40283	14 50 10.24	-18 51 15.4	19.8	704	1999 TD ₃₅	2002 08 17.25561	18 28 11.35	+15 28 16.7	19.4	704
1999 TO ₂₈	2002 05 09.29234	14 26 23.79	-17 06 52.7	19.8	644	1999 TD ₃₅	2002 08 17.28735	18 28 11.93	+15 27 43.2	19.0	704
1999 TO ₂₈	2002 05 09.30403	14 26 23.13	-17 06 49.1	19.7	644	1999 TH ₃₆	2002 08 02.94612	21 52 28.66	-07 51 30.0	17.8 R	599
1999 TO ₂₈	2002 05 09.32253	14 26 21.92	-17 06 43.4	19.7	644	1999 TH ₃₆	2002 08 02.96105	21 52 27.74	-07 51 29.7	17.8 R	599
1999 TO ₂₈	2002 05 18.28845	14 17 50.73	-16 21 29.2	19.8	644	1999 TH ₃₆	2002 08 02.97586	21 52 26.82	-07 51 29.3	17.8 R	599
1999 TO ₂₈	2002 05 18.31202	14 17 49.42	-16 21 22.3	19.7	644	1999 TH ₃₆	2002 08 03.99047	21 51 25.67	-07 51 04.3	17.6 R	599
1999 TO ₂₈	2002 05 18.33876	14 17 47.97	-16 21 13.9	19.7	644	1999 TH ₃₆	2002 08 04.00457	21 51 24.82	-07 51 03.8	17.4 R	599
1999 TC ₂₉	1999 09 05.40736	00 46 21.76	+05 20 57.6	18.2 R	699	1999 TH ₃₆	2002 08 04.01904	21 51 23.89	-07 51 03.5	17.2 R	599
1999 TC ₂₉	1999 09 05.43804	00 46 20.69	+05 20 56.5		699	1999 TH ₃₆	2002 08 05.95485	21 49 24.73	-07 50 33.1	17.7 R	599
1999 TC ₂₉	1999 09 05.46876	00 46 19.60	+05 20 55.5		699	1999 TH ₃₆	2002 08 05.97015	21 49 23.75	-07 50 33.0	17.4 R	599
1999 TD ₂₉	1999 09 05.40736	00 47 03.88	+07 41 51.1	18.1 R	699	1999 TH ₃₆	2002 08 05.98439	21 49 22.83	-07 50 32.9	17.5 R	599
1999 TD ₂₉	1999 09 05.43804	00 47 02.90	+07 41 42.7		699	1999 TH ₃₆	2002 08 06.46910	21 48 52.20	-07 50 27.8	17.2	644
1999 TD ₂₉	1999 09 05.46876	00 47 01.92	+07 41 33.2		699	1999 TH ₃₆	2002 08 06.47946	21 48 51.49	-07 50 27.5	17.1	644
1999 TF ₂₉	1999 09 05.40736	00 46 33.66	+06 35 41.1	18.6 R	699	1999 TH ₃₆	2002 08 06.48991	21 48 50.89	-07 50 27.3	17.0	644
1999 TF ₂₉	1999 09 05.43804	00 46 32.74	+06 35 34.2		699	1999 TH ₃₆	2002 08 07.47620	21 47 48.46	-07 50 24.3	18.0	644
1999 TF ₂₉	1999 09 05.46876	00 46 31.86	+06 35 28.1		699	1999 TH ₃₆	2002 08 07.48658	21 47 47.79	-07 50 24.4	18.1	644
1999 TD ₃₀	1999 09 05.40480	00 58 19.45	+07 29 46.4	18.8 R	699	1999 TH ₃₆	2002 08 07.49695	21 47 47.10	-07 50 24.3	18.1	644
1999 TD ₃₀	1999 09 05.43549	00 58 18.70	+07 29 44.2		699	1999 TH ₃₆	2002 08 07.95291	21 47 18.51	-07 50 24.9	17.1 R	599
1999 TD ₃₀	1999 09 05.46620	00 58 17.90	+07 29 42.8		699	1999 TH ₃₆	2002 08 07.96369	21 47 17.70	-07 50 24.8	17.7 R	599
1999 TE ₃₀	2002 08 08.21618	21 25 12.26	-18 39 57.9	18.2 R	699	1999 TH ₃₆	2002 08 07.97448	21 47 16.98	-07 50 24.8	17.7 R	599
1999 TE ₃₀	2002 08 08.23020	21 25 11.32	-18 40 03.5		699	1999 TH ₃₆	2002 08 09.34735	21 45 48.43	-07 50 32.1	18.8	704
1999 TE ₃₀	2002 08 08.24422	21 25 10.46	-18 40 07.2		699	1999 TH ₃₆	2002 08 09.36268	21 45 47.52	-07 50 31.0	18.5	704
1999 TE ₃₀	2002 08 08.25826	21 25 09.44	-18 40 10.3		699	1999 TH ₃₆	2002 08 09.37805	21 45 46.30	-07 50 31.2	18.4	704
1999 TE ₃₀	2002 08 08.35058	21 25 03.45	-18 40 31.5	18.3	644	1999 TH ₃₆	2002 08 09.39339	21 45 45.31	-07 50 32.0	19.1	704
1999 TE ₃₀	2002 08 08.36115	21 25 02.74	-18 40 33.7	18.2	644	1999 TH ₃₆	2002 08 14.29599	21 40 22.53	-07 52 11.5	19.8	704
1999 TE ₃₀	2002 08 08.37272	21 25 01.98	-18 40 36.2	18.1	644	1999 TH ₃₆	2002 08 14.32589	21 40 20.46	-07 52 12.6	18.1	704
1999 TE ₃₀	2002 08 12.47446	21 20 40.80	-18 55 49.1	20.9	608	1999 TH ₃₆	2002 08 14.34070	21 40 19.46	-07 52 13.1	18.0	704
1999 TE ₃₀	2002 08 12.48514	21 20 40.08	-18 55 51.4	21.0	608	1999 TH ₃₆	2002 08 14.35588	21 40 18.46	-07 52 12.5	17.9	704
1999 TE ₃₀	2002 08 12.49611	21 20 39.41	-18 55 53.7	20.4	608	1999 TV ₃₆	2002 08 09.35614	00 13 06.74	+08 40 16.0	18.4	704
1999 TE ₃₀	2002 08 15.21487	21 17 46.57	-19 05 24.1	18.6 R	699	1999 TV ₃₆	2002 08 09.37026	00 13 06.82	+08 40 22.2	18.7	704
1999 TE ₃₀	2002 08 15.23246	21 17 45.59	-19 05 28.3		699	1999 TV ₃₆	2002 08 09.38500	00 13 06.88	+08 40 27.2	18.5	704
1999 TE ₃₀	2002 08 15.25004	21 17 44.37	-19 05 29.8		699	1999 TV ₃₆	2002 08 11.31470	00 13 20.49	+08 53 30.1	18.4	704
1999 TE ₃₀	2002 08 15.26766	21 17 43.30	-19 05 34.2		699	1999 TV ₃₆	2002 08 11.33013	00 13 20.54	+08 53 36.2	18.4	704
1999 TF ₃₀	1999 09 05.38181	00 57 58.68	+07 56 29.9	18.2 R	699	1999 TV ₃₆	2002 08 11.34556	00 13 20.56	+08 53 42.5	18.8	704
1999 TF ₃₀	1999 09 05.41248	00 57 57.79	+07 56 28.2		699	1999 TV ₃₆	2002 08 11.35639	00 13 20.58	+08 53 46.4	18.2	704
1999 TF ₃₀	1999 09 05.44317	00 57 56.94	+07 56 24.9		699	1999 TV ₃₆	2002 08 11.36098	00 13 20.60	+08 53 48.6	18.7	704
1999 TF ₃₀	1999 09 05.38309	01 05 36.39	+08 37 47.5	18.5 R	699	1999 TV ₃₆	2002 08 11.37077	00 13 20.62	+08 53 52.5	18.6	704
1999 TF ₃₀	1999 09 05.41376	01 05 35.88	+08 37 47.7		699	1999 TV ₃₆	2002 08 11.37642	00 13 20.60	+08 53 55.1	18.6	704
1999 TF ₃₀	1999 09 05.44444	01 05 35.45	+08 37 47.4		699	1999 TV ₃₆	2002 08 11.38490	00 13 20.61	+08 53 57.4	18.4	704
1999 TU ₃₀	1999 09 05.38436	01 17 07.97	+09 32 07.2	18.6 R	699	1999 TV ₃₆	2002 08 11.39899	00 13 20.61	+08 54 03.0	18.1	704
1999 TU ₃₀	1999 09 05.41503	01 17 07.50	+09 32 07.0		699	1999 TV ₃₆	2002 08 11.41327	00 13 20.63	+08 54 08.2	18.6	704
1999 TU ₃₀	1999 09 05.44573	01 17 07.00	+09 32 09.1		699	1999 TV ₃₆	2002 08 16.38183	00 13 14.95	+09 23 12.7	17.6	704
1999 TZ ₃₀	1999 09 05.38564	01 19 35.09	+10 26 26.5	18.6 R	699	1999 TV ₃₆	2002 08 16.39711	00 13 14.78	+09 23 17.3	18.2	704
1999 TZ ₃₀	1999 09 05.41563	01 19 34.47	+10 26 26.9		699	1999 TV ₃₆	2002 08 16.41234	00 13 14.65	+09 23 22.4	18.4	704
1999 TZ ₃₀	1999 09 05.44706	01 19 33.81	+10 26 28.4		699	1999 TV ₃₆	2002 08 16.42795	00 13 14.48	+09 23 26.2	18.0	704
1999 TY ₃₁	1999 09 05.39203	01 50 00.54	+08 31 11.1	18.9 R	699	1999 TT ₃₇	2000 12 25.28801	05 32 36.33	+20 43 02.5	21.1 V	691
1999 TY ₃₁	1999 09 05.42271	01 49 59.75	+08 31 19.1		699	1999 TT ₃₇	2000 12 25.31673	05 32 34.63	+20 42 59.5	21.1 V	691
1999 TY ₃₁	1999 09 05.45343	01 49 58.97	+08 31 27.9		699	1999 TT ₃₇	2000 12 25.33950	05 32 33.32	+20 42 57.2	20.5 V	691
1999 TB ₃₂	1999 09 05.39075	01 48 59.69	+09 59 21.1	18.6 R	699	1999 TT ₃₇	2002 02 06.49656	10 54 39.81	-00 52 38.1	20.1	644
1999 TB ₃₂	1999 09 05.42144	01 48 59.14	+09 59 30.0		699	1999 TT ₃₇	2002 02 06.50699	10 54 39.39	-00 52 36.6	19.8	644
1999 TB ₃₂	1999 09 05.45214	01 48 58.63	+09 59 38.5		699	1999 TT ₃₇	2002 02 06.51746	10 54 38.97	-00 52 35.4	19.9	644
1999 TH ₃₂	2002 08 12.34231	22 22 23.61	-16 11 35.2	18.1 R	699	1999 TT ₃₇	2002 02 15.33833	10 48 18.52	-00 25 49.7	19.9	704
1999 TH ₃₂	2002 08 12.35630	22 22 22.73	-16 11 39.0		699	1999 TT ₃₇	2002 02 15.35274	10 48 17.90	-00 25 47.0	19.7	704
1999 TH ₃₂	2002 08 12.37035	22 22 21.88	-16 11 42.3		699	1999 TT ₃₇	2002 02 15.36704	10 48 17.14	-00 25 43.5	19.6	704
1999 TH ₃₂	2002 08 12.38438	22 22 21.02	-16 11 45.9		699	1999 TT ₃₇	2002 02 15.38147	10 48 16.40	-00 25 40.5	19.6	704

1999 TK ₄₀	2002 07 22.26723	20 34 05.68	-24 02 46.9	18.9	644	1999 TJ ₇₃	2002 02 12.35679	11 05 28.32	+13 10 18.6	19.8	704
1999 TK ₄₀	2002 07 22.28797	20 34 04.36	-24 02 52.5	19.4	644	1999 TJ ₇₃	2002 02 12.37138	11 05 27.56	+13 10 19.7	20.0	704
1999 TK ₄₀	2002 08 11.30808	20 13 46.41	-25 21 37.6	19.3	644	1999 TJ ₇₃	2002 02 12.38597	11 05 26.81	+13 10 20.7	20.0	704
1999 TK ₄₀	2002 08 11.34173	20 13 44.47	-25 21 43.2	19.1	644	1999 TJ ₇₃	2002 02 22.32764	10 57 01.24	+13 22 57.3	19.7	644
1999 TK ₄₀	2002 08 11.36499	20 13 43.15	-25 21 46.7	18.6	644	1999 TJ ₇₃	2002 02 22.39500	10 56 57.53	+13 23 02.0	19.9	644
1999 TK ₄₀	2002 08 13.22756	20 12 02.96	-25 26 42.5	18.9	704	1999 TJ ₇₃	2002 02 22.46130	10 56 53.84	+13 23 06.1	20.0	644
1999 TK ₄₀	2002 08 13.24307	20 12 02.16	-25 26 43.7	18.9	704	1999 TJ ₇₃	2002 03 12.44010	10 40 39.46	+13 34 25.2	20.2	644
1999 TK ₄₀	2002 08 13.25856	20 12 01.14	-25 26 47.1	19.8	704	1999 TJ ₇₃	2002 03 12.45055	10 40 38.91	+13 34 25.4	20.3	644
1999 TK ₄₀	2002 08 13.27405	20 12 00.41	-25 26 48.3	20.2	704	1999 TJ ₇₃	2002 03 12.46100	10 40 38.36	+13 34 24.9	20.6	644
1999 TK ₄₀	2002 08 13.28953	20 11 59.59	-25 26 51.3	19.5	704	1999 TJ ₇₃	2002 03 22.33211	10 32 44.73	+13 28 57.1	20.5	644
1999 TO ₄₁	2002 08 13.24734	20 51 55.31	-22 14 46.9	20.0	704	1999 TJ ₇₃	2002 03 22.35298	10 32 43.79	+13 28 55.8	20.4	644
1999 TO ₄₁	2002 08 13.26283	20 51 54.27	-22 14 48.7	20.2	704	1999 TJ ₇₃	2002 03 22.37401	10 32 42.82	+13 28 54.2	20.1	644
1999 TO ₄₁	2002 08 13.27832	20 51 53.29	-22 14 52.8	20.3	704	1999 TK ₇₃	2002 04 04.27650	12 20 44.41	-06 15 38.1	20.1	644
1999 TO ₄₁	2002 08 13.29381	20 51 52.35	-22 14 55.2	20.1	704	1999 TK ₇₃	2002 04 04.29874	12 20 43.32	-06 15 34.2	19.9	644
1999 TU ₄₁	1999 07 20.37295	21 50 50.01	-11 42 20.4	18.4 R	699	1999 TK ₇₃	2002 04 04.31979	12 20 42.28	-06 15 30.7	19.8	644
1999 TU ₄₁	1999 07 20.39332	21 50 49.45	-11 42 22.6		699	1999 TK ₇₃	2002 04 12.25128	12 14 33.29	-05 53 20.4	19.9	704
1999 TU ₄₁	1999 07 20.41368	21 50 48.88	-11 42 25.5		699	1999 TK ₇₃	2002 04 12.26543	12 14 32.68	-05 53 15.9	20.1	704
1999 TJ ₄₅	2002 04 04.33371	12 46 37.17	-09 29 23.2	19.5	644	1999 TK ₇₃	2002 04 12.27940	12 14 32.12	-05 53 15.3	20.1	704
1999 TJ ₄₅	2002 04 04.34762	12 46 36.54	-09 29 18.5	19.4	644	1999 TK ₇₃	2002 04 12.29337	12 14 31.31	-05 53 13.2	19.9	704
1999 TJ ₄₅	2002 04 04.35991	12 46 35.99	-09 29 14.0	19.2	644	1999 TK ₇₉	1999 08 13.43721	00 58 48.79	+06 22 00.3	18.5 R	699
1999 TJ ₄₅	2002 04 09.31452	12 43 04.75	-08 59 58.9	19.6	704	1999 TK ₇₉	1999 08 13.45002	00 58 49.18	+06 22 01.2		699
1999 TJ ₄₅	2002 04 09.32631	12 43 04.25	-08 59 54.5	20.3	704	1999 TK ₇₉	1999 08 13.46280	00 58 49.79	+06 22 02.3		699
1999 TJ ₄₅	2002 04 09.33799	12 43 03.80	-08 59 49.7	19.6	704	1999 TB ₈₀	2000 12 04.47398	06 51 36.20	+23 20 21.3	20.3 V	691
1999 TJ ₄₅	2002 04 15.21863	12 39 04.66	-08 24 52.4	19.6	644	1999 TB ₈₀	2000 12 04.49813	06 51 35.30	+23 20 23.5	20.5 V	691
1999 TJ ₄₅	2002 04 15.29713	12 39 01.46	-08 24 24.8	19.6	644	1999 TB ₈₀	2000 12 04.52064	06 51 34.43	+23 20 25.4	20.7 V	691
1999 TJ ₄₅	2002 04 15.36008	12 38 58.93	-08 24 02.4	20.3	644	1999 TB ₈₀	2002 04 09.27629	14 19 46.19	-11 02 21.7	19.7	644
1999 TG ₄₆	2002 03 11.43542	11 45 43.67	+12 24 31.1	20.4	644	1999 TB ₈₀	2002 04 09.35573	14 19 42.62	-11 02 05.0	19.4	644
1999 TG ₄₆	2002 03 11.44595	11 45 43.08	+12 24 32.1	20.4	644	1999 TB ₈₀	2002 04 09.42829	14 19 39.37	-11 01 49.3	19.5	644
1999 TG ₄₆	2002 03 11.45632	11 45 42.56	+12 24 33.6	20.0	644	1999 TB ₈₀	2002 04 14.42975	14 15 54.12	-10 43 36.4	19.4	644
1999 TG ₄₆	2002 04 02.32632	11 27 53.19	+12 50 37.5	20.8	644	1999 TB ₈₀	2002 04 14.44018	14 15 53.65	-10 43 34.3	19.3	644
1999 TG ₄₆	2002 04 02.34771	11 27 52.21	+12 50 37.7	20.5	644	1999 TB ₈₀	2002 04 14.45098	14 15 53.12	-10 43 31.5	19.4	644
1999 TG ₄₆	2002 04 02.36881	11 27 51.30	+12 50 37.5	20.5	644	1999 TB ₈₀	2002 05 19.19594	13 50 23.14	-08 52 12.4	20.3	644
1999 TM ₄₆	2002 08 03.29152	19 56 52.39	-33 22 52.0	17.7	644	1999 TB ₈₀	2002 05 19.21724	13 50 22.43	-08 52 10.6	19.9	644
1999 TM ₄₆	2002 08 03.30419	19 56 51.64	-33 22 51.4	17.8	644	1999 TB ₈₀	2002 05 19.23772	13 50 21.79	-08 52 08.0	20.3	644
1999 TM ₄₆	2002 08 03.31893	19 56 50.75	-33 22 50.5	17.6	644	1999 TN ₈₀	1999 09 05.39968	01 24 55.94	+04 57 12.3	18.7 R	699
1999 TR ₄₈	1999 09 05.40223	01 14 46.46	+05 25 53.2	18.5 R	699	1999 TN ₈₀	1999 09 05.43038	01 24 55.04	+04 57 08.4		699
1999 TR ₄₈	1999 09 05.43293	01 14 45.68	+05 25 45.4		699	1999 TN ₈₀	1999 09 05.46109	01 24 54.14	+04 57 04.5		699
1999 TR ₄₈	1999 09 05.46365	01 14 44.78	+05 25 37.6		699	1999 TN ₈₀	2002 08 11.24529	19 20 35.11	-29 36 30.7	17.0	644
1999 TR ₄₈	2002 08 07.31878	20 45 52.42	-16 40 41.7	17.7	644	1999 TN ₈₀	2002 08 11.26638	19 20 34.26	-29 36 32.8	17.7	644
1999 TR ₄₈	2002 08 07.34467	20 45 50.88	-16 40 49.1	17.7	644	1999 TN ₈₀	2002 08 11.28733	19 20 33.41	-29 36 32.0	18.0	644
1999 TR ₄₈	2002 08 07.37258	20 45 49.22	-16 40 56.9	18.0	644	1999 TB ₈₃	2002 08 15.33197	22 50 08.82	-06 31 56.4	20.6 V	291
1999 TR ₄₈	2002 08 14.22739	20 39 23.49	-17 12 38.0	18.5	704	1999 TB ₈₃	2002 08 15.35261	22 50 07.71	-06 32 04.4	20.7 V	291
1999 TR ₄₈	2002 08 14.24306	20 39 22.61	-17 12 43.2	18.9	704	1999 TB ₈₃	2002 08 15.37297	22 50 06.62	-06 32 12.3	20.6 V	291
1999 TR ₄₈	2002 08 14.25870	20 39 21.74	-17 12 47.0	18.4	704	1999 TD ₈₃	2002 03 15.38538	13 41 01.75	-07 29 57.0	21.6 V	691
1999 TR ₄₈	2002 08 14.27443	20 39 20.87	-17 12 50.7	19.1	704	1999 TD ₈₃	2002 03 15.40661	13 41 01.08	-07 29 52.4	21.7 V	691
1999 TR ₄₈	2002 08 14.29009	20 39 19.97	-17 12 55.4	18.8	704	1999 TD ₈₃	2002 03 15.42781	13 41 00.50	-07 29 47.6	21.3 V	691
1999 TE ₄₉	2002 08 12.34057	22 06 48.98	-20 25 37.1	18.8 R	699	1999 TD ₈₃	2002 04 14.24687	13 21 08.65	-05 18 29.2	19.5	644
1999 TE ₄₉	2002 08 12.35454	22 06 48.20	-20 25 39.9		699	1999 TD ₈₃	2002 04 14.27605	13 21 07.27	-05 18 20.8	19.5	644
1999 TE ₄₉	2002 08 12.36859	22 06 47.21	-20 25 44.0		699	1999 TD ₈₃	2002 04 14.31448	13 21 05.49	-05 18 10.7	20.0	644
1999 TE ₄₉	2002 08 12.38264	22 06 46.27	-20 25 48.4		699	1999 TD ₈₃	2002 04 14.31690	13 21 05.35	-05 18 09.6	20.2 V	691
1999 TJ ₄₉	2002 08 14.29506	21 50 26.44	-20 24 41.7	18.9	704	1999 TD ₈₃	2002 04 14.33778	13 21 04.38	-05 18 03.9	20.2 V	691
1999 TJ ₄₉	2002 08 14.31051	21 50 25.29	-20 24 45.7	18.9	704	1999 TD ₈₃	2002 04 14.35864	13 21 03.40	-05 17 58.3	20.1 V	691
1999 TJ ₄₉	2002 08 14.32597	21 50 24.38	-20 24 49.1	19.4	704	1999 TX ₈₃	1999 08 07.28405	21 40 39.45	-13 21 21.5	18.0 R	699
1999 TJ ₄₉	2002 08 14.34143	21 50 23.38	-20 24 54.2	18.9	704	1999 TX ₈₃	1999 08 07.30950	21 40 37.90	-13 21 31.6		699
1999 TJ ₄₉	2002 08 14.35689	21 50 22.42	-20 24 58.6	19.2	704	1999 TX ₈₅	1999 08 07.33497	21 40 36.53	-13 21 39.7		699
1999 TJ ₄₉	2002 08 15.28554	21 49 24.46	-20 29 27.1	19.0	704	1999 TB ₈₅	1999 08 07.28150	21 26 21.74	-13 52 55.5	17.9 R	699
1999 TJ ₄₉	2002 08 15.30173	21 49 23.45	-20 29 32.0	19.2	704	1999 TB ₈₅	1999 08 07.30696	21 26 20.32	-13 53 02.8		699
1999 TJ ₄₉	2002 08 15.31791	21 49 22.35	-20 29 36.0	19.4	704	1999 TB ₈₅	1999 08 07.33242	21 26 18.78	-13 53 09.5		699
1999 TJ ₄₉	2002 08 15.35027	21 49 20.26	-20 29 45.1	19.6	704	1999 TK ₈₅	2002 07 21.47204	22 34 52.74	-00 51 14.6	20.2	644
1999 TJ ₄₉	2002 08 17.22751	21 47 22.96	-20 38 25.5	19.0	644	1999 TK ₈₅	2002 07 21.48236	22 34 52.59	-00 51 14.2	19.9	644
1999 TJ ₄₉	2002 08 17.30271	21 47 18.07	-20 38 46.4	18.6	644	1999 TK ₈₅	2002 07 21.49323	22 34 52.46	-00 51 13.5	20.3	644
1999 TJ ₄₉	2002 08 17.31576	21 47 17.14	-20 38 50.3	19.2	704	1999 TK ₈₅	2002 08 07.28720	22 27 49.24	-01 10 18.9	18.6 R	843
1999 TJ ₄₉	2002 08 17.33191	21 47 16.12	-20 38 53.6	18.9	704	1999 TK ₈₅	2002 08 07.30523	22 27 48.50	-01 10 21.0	18.7 R	843
1999 TJ ₄₉	2002 08 17.34806	21 47 15.14	-20 38 57.4	19.0	704	1999 TK ₈₅	2002 08 09.44958	22 26 21.48	-01 17 43.5	19.8	608
1999 TJ ₄₉	2002 08 17.36503	21 47 14.01	-20 39 03.1	18.6	644	1999 TK ₈₅	2002 08 09.45998	22 26 21.02	-01 17 46.7	19.9	608
1999 TS ₄₉	1999 09 05.40480	01 00 15.83	+07 00 53.9	18.8 R	699	1999 TK ₈₅	2002 08 09.47072	22 26 20.52	-01 17 49.0	20.3	608
1999 TS ₄₉	1999 09 05.43549	01 00 15.10	+07 00 43.9		699	1999 TK ₈₅	2002 08 12.30343	22 24 15.78	-01 29 18.2	18.8	704
1999 TS ₄₉	1999 09 05.46620	01 00 14.32	+07 00 33.5		699	1999 TK ₈₅	2002 08 12.31837	22 24 15.05	-01 29 22.8	18.9	704
1999 TT ₄₉	1999 09 05.38181	00 59 12.33	+08 00 46.2	18.5 R	699	1999 TK ₈₅	2002 08 12.33343	22 24 14.36	-01 29 26.8	18.5	704
1999 TT ₄₉	1999 09 05.41248	00 59 11.43	+08 00 32.5		699	1999 TK ₈₅	2002 08 12.34840	22 2			

1999 TJ ₉₂	1999 08 13.42375	00 57 19.84	+03 10 37.1		699	1999 TY ₉₈	1999 09 05.45470	01 47 49.37	+06 34 59.3		699
1999 TV ₉₂	2002 08 05.37444	22 45 21.53	-16 54 15.6	19.9 V	G78	1999 TA ₉₉	2002 08 13.22646	20 03 32.07	-29 20 15.4	19.3	704
1999 TV ₉₂	2002 08 05.39453	22 45 20.69	-16 54 25.1	19.9 V	G78	1999 TA ₉₉	2002 08 13.24196	20 03 31.21	-29 20 18.5	19.1	704
1999 TV ₉₂	2002 08 05.41454	22 45 19.97	-16 54 34.4	20.0 V	G78	1999 TA ₉₉	2002 08 13.25746	20 03 30.43	-29 20 21.9	19.1	704
1999 TV ₉₂	2002 08 14.30373	22 39 09.88	-17 56 43.0	18.4	704	1999 TA ₉₉	2002 08 13.27295	20 03 29.57	-29 20 24.2	19.1	704
1999 TV ₉₂	2002 08 14.31919	22 39 08.97	-17 56 50.1	18.5	704	1999 TA ₉₉	2002 08 13.28843	20 03 28.73	-29 20 26.5	19.2	704
1999 TV ₉₂	2002 08 14.33465	22 39 08.21	-17 56 56.7	18.5	704	1999 TB ₉₉	2002 06 03.36833	18 29 47.43	-00 56 10.6	18.5	704
1999 TV ₉₂	2002 08 14.35011	22 39 07.40	-17 57 03.4	18.2	704	1999 TB ₉₉	2002 06 03.38222	18 29 46.93	-00 56 08.0	19.4	704
1999 TV ₉₂	2002 08 14.36577	22 39 06.57	-17 57 10.0	18.7	704	1999 TB ₉₉	2002 06 03.41004	18 29 45.82	-00 55 59.3	19.2	704
1999 TV ₉₂	2002 08 15.28711	22 38 21.57	-18 03 36.6	17.6 R	699	1999 TB ₉₉	2002 06 03.42394	18 29 45.27	-00 55 55.7	19.2	704
1999 TV ₉₂	2002 08 15.31172	22 38 20.27	-18 03 47.3		699	1999 TB ₉₉	2002 07 09.24617	17 59 44.81	-01 18 05.5	18.9	704
1999 TV ₉₂	2002 08 15.33626	22 38 19.03	-18 03 57.0		699	1999 TB ₉₉	2002 07 09.25937	17 59 44.17	-01 18 10.9	19.2	704
1999 TV ₉₂	2002 08 15.36082	22 38 17.53	-18 04 06.6		699	1999 TB ₉₉	2002 07 09.27257	17 59 43.52	-01 18 15.7	19.8	704
1999 TV ₉₂	2002 08 17.58426	22 36 23.97	-18 19 26.3	18.6	608	1999 TB ₉₉	2002 07 09.28584	17 59 42.86	-01 18 19.7	19.1	704
1999 TV ₉₂	2002 08 17.59542	22 36 23.35	-18 19 30.8	18.6	608	1999 TB ₉₉	2002 07 09.29906	17 59 42.15	-01 18 24.4	19.2	704
1999 TV ₉₂	2002 08 17.60670	22 36 22.72	-18 19 35.4	18.9	608	1999 TB ₉₉	2002 08 12.18380	17 47 42.98	-06 09 43.9	19.8	704
1999 TE ₉₃	1999 09 08.40041	01 18 18.74	-04 37 26.8	19.2 R	703	1999 TB ₉₉	2002 08 12.19830	17 47 43.03	-06 09 52.2	20.1	704
1999 TE ₉₃	1999 09 08.41153	01 18 18.45	-04 37 29.7	19.4 R	703	1999 TB ₉₉	2002 08 12.21278	17 47 43.21	-06 10 01.1	19.9	704
1999 TE ₉₃	1999 09 08.42176	01 18 17.96	-04 37 31.8	18.8 R	703	1999 TB ₉₉	2002 08 13.17132	17 47 54.53	-06 19 45.9	19.7	704
1999 TE ₉₃	1999 09 08.43183	01 18 17.68	-04 37 33.6	19.2 R	703	1999 TB ₉₉	2002 08 13.18581	17 47 54.65	-06 19 54.4	19.3	704
1999 TE ₉₃	2000 12 19.30244	06 50 31.23	+33 21 31.0	18.9	704	1999 TB ₉₉	2002 08 13.21485	17 47 54.98	-06 20 12.0	19.6	704
1999 TE ₉₃	2000 12 19.31769	06 50 30.35	+33 21 34.5	18.9	704	1999 TR ₉₉	2002 07 27.17235	16 52 00.97	+06 59 02.8	19.6	644
1999 TE ₉₃	2000 12 19.33294	06 50 29.52	+33 21 38.4	19.3	704	1999 TR ₉₉	2002 07 27.18269	16 52 00.89	+06 58 57.5	19.6	644
1999 TE ₉₃	2000 12 19.34820	06 50 28.54	+33 21 40.7	19.2	704	1999 TR ₉₉	2002 07 27.19317	16 52 00.78	+06 58 52.7	19.6	644
1999 TE ₉₃	2002 03 11.47315	12 08 54.97	+13 44 47.3	19.1	644	1999 TW ₉₉	2002 07 09.25255	17 15 27.05	-12 08 29.9	19.9	704
1999 TE ₉₃	2002 03 11.48407	12 08 54.43	+13 44 50.3	18.9	644	1999 TW ₉₉	2002 07 09.26533	17 15 26.51	-12 08 33.5	19.2	704
1999 TE ₉₃	2002 03 11.49496	12 08 53.91	+13 44 52.9	18.9	644	1999 TW ₉₉	2002 07 09.27789	17 15 25.90	-12 08 36.2	19.5	704
1999 TE ₉₃	2002 03 20.28874	12 01 40.19	+14 20 05.1	19.7	704	1999 TW ₉₉	2002 07 09.29073	17 15 25.26	-12 08 39.3	19.5	704
1999 TE ₉₃	2002 03 20.30407	12 01 39.41	+14 20 07.1	19.9	704	1999 TY ₉₉	2002 07 29.23234	21 42 53.58	-11 48 38.0	19.1	644
1999 TE ₉₃	2002 03 20.31817	12 01 38.55	+14 20 09.9	19.4	704	1999 TY ₉₉	2002 07 29.29539	21 42 50.50	-11 49 06.7	19.0	644
1999 TE ₉₃	2002 03 20.33773	12 01 37.70	+14 20 14.5	19.8	704	1999 TY ₉₉	2002 07 29.35867	21 42 47.42	-11 49 35.1	18.8	644
1999 TE ₉₃	2002 04 01.40493	11 51 46.16	+14 52 15.2	19.5	644	1999 TY ₉₉	2002 08 06.43998	21 35 58.18	-12 54 01.5	18.5	644
1999 TE ₉₃	2002 04 01.40729	11 51 46.08	+14 52 16.3	20.1	644	1999 TY ₉₉	2002 08 06.45042	21 35 57.61	-12 54 06.5	18.4	644
1999 TE ₉₃	2002 04 01.41559	11 51 45.67	+14 52 16.5	19.3	644	1999 TY ₉₉	2002 08 06.46088	21 35 57.02	-12 54 11.9	18.4	644
1999 TE ₉₃	2002 04 01.41789	11 51 45.55	+14 52 17.4	19.3	644	1999 TY ₉₉	2002 08 07.44959	21 35 03.61	-13 02 26.9	18.4	644
1999 TE ₉₃	2002 04 01.42609	11 51 45.18	+14 52 17.2	19.3	644	1999 TY ₉₉	2002 08 07.46006	21 35 03.02	-13 02 32.0	18.5	644
1999 TE ₉₃	2002 04 01.42837	11 51 45.04	+14 52 18.3	18.9	644	1999 TY ₉₉	2002 08 07.47162	21 35 02.37	-13 02 37.9	18.6	644
1999 TV ₉₄	1994 10 31.36540	02 35 27.13	+11 50 20.4		691	1999 TY ₉₉	2002 08 08.21089	21 34 22.54	-13 08 52.2	18.4 R	699
1999 TV ₉₄	1994 10 31.38727	02 35 25.91	+11 50 19.3	18.2 V	691	1999 TY ₉₉	2002 08 08.22496	21 34 21.85	-13 08 57.1		699
1999 TV ₉₄	1994 10 31.40917	02 35 24.63	+11 50 19.0		691	1999 TY ₉₉	2002 08 08.23895	21 34 20.99	-13 09 04.4		699
1999 TV ₉₄	2002 03 11.47315	12 07 53.58	+13 50 52.0	19.6	644	1999 TY ₉₉	2002 08 08.25301	21 34 20.18	-13 09 11.6		699
1999 TV ₉₄	2002 03 11.48407	12 07 53.03	+13 50 55.0	19.9	644	1999 TY ₉₉	2002 08 08.34594	21 34 14.91	-13 09 58.1	19.5	644
1999 TV ₉₄	2002 03 11.49496	12 07 52.52	+13 50 57.3	20.3	644	1999 TY ₉₉	2002 08 08.35516	21 34 14.36	-13 10 03.4	18.2	644
1999 TV ₉₄	2002 03 20.28874	12 00 48.31	+14 23 56.3	19.3	704	1999 TY ₉₉	2002 08 08.35636	21 34 14.31	-13 10 03.6	18.4	644
1999 TV ₉₄	2002 03 20.30407	12 00 47.38	+14 23 57.5	19.9	704	1999 TY ₉₉	2002 08 08.36687	21 34 13.69	-13 10 09.3	18.2	644
1999 TV ₉₄	2002 03 20.31817	12 00 46.82	+14 24 02.3	19.6	704	1999 TY ₉₉	2002 08 08.36808	21 34 13.63	-13 10 09.6	18.4	644
1999 TV ₉₄	2002 03 20.33773	12 00 45.74	+14 24 03.8	20.0	704	1999 TY ₉₉	2002 08 08.37731	21 34 13.10	-13 10 14.5	18.2	644
1999 TV ₉₄	2002 04 01.38831	11 51 09.88	+14 54 26.2	19.7	644	1999 TY ₉₉	2002 08 14.29645	21 28 43.53	-14 00 33.9	18.5	704
1999 TV ₉₄	2002 04 01.39894	11 51 09.41	+14 54 27.2	20.5	644	1999 TY ₉₉	2002 08 14.31190	21 28 42.60	-14 00 42.5	18.7	704
1999 TV ₉₄	2002 04 01.40960	11 51 08.95	+14 54 28.7	20.2	644	1999 TY ₉₉	2002 08 14.32736	21 28 41.72	-14 00 50.0	18.6	704
1999 TC ₉₅	2002 08 13.30718	22 44 15.89	-23 01 11.4	17.9	704	1999 TY ₉₉	2002 08 14.34282	21 28 40.77	-14 00 57.4	18.5	704
1999 TC ₉₅	2002 08 13.32291	22 44 15.03	-23 01 19.8	18.0	704	1999 TY ₉₉	2002 08 14.35828	21 28 39.95	-14 01 04.9	19.2	704
1999 TC ₉₅	2002 08 13.33874	22 44 14.19	-23 01 28.2	18.1	704	1999 TY ₉₉	2002 08 17.35753	21 25 51.96	-14 26 34.9	18.2	644
1999 TC ₉₅	2002 08 13.35445	22 44 13.30	-23 01 36.4	17.8	704	1999 TY ₉₉	2002 08 17.38108	21 25 50.58	-14 26 47.1	18.4	644
1999 TC ₉₅	2002 08 13.37013	22 44 12.43	-23 01 44.7	18.1	704	1999 TY ₉₉	2002 08 17.40406	21 25 49.26	-14 26 58.6	18.3	644
1999 TV ₉₅	1999 08 13.43848	01 09 14.50	+05 39 03.8	18.4 R	699	1999 TH ₁₀₀	1999 09 05.31362	00 40 07.31	-05 34 02.6	18.2 R	699
1999 TV ₉₅	1999 08 13.45130	01 09 15.13	+05 39 04.6		699	1999 TH ₁₀₀	1999 09 05.33916	00 40 06.28	-05 34 13.2		699
1999 TV ₉₅	1999 08 13.46409	01 09 15.84	+05 39 09.4		699	1999 TH ₁₀₀	1999 09 05.36472	00 40 05.34	-05 34 21.2		699
1999 TZ ₉₅	1999 08 13.42828	01 20 24.36	+09 21 36.4	18.3 R	699	1999 TT ₁₀₀	1999 09 05.39457	01 51 14.88	+06 28 39.5	18.5 R	699
1999 TZ ₉₅	1999 08 13.44105	01 20 24.89	+09 21 35.4		699	1999 TT ₁₀₀	1999 09 05.42527	01 51 14.67	+06 28 18.9		699
1999 TZ ₉₅	1999 08 13.45385	01 20 25.26	+09 21 32.8		699	1999 TT ₁₀₀	1999 09 05.45598	01 51 14.33	+06 27 57.2		699
1999 TA ₉₆	2002 03 10.46563	12 46 28.33	+01 05 31.2	20.5 V	291	1999 TK ₁₀₂	1998 04 23.25988	14 12 57.96	+03 47 08.1	19.4	704
1999 TA ₉₆	2002 03 10.48586	12 46 27.46	+01 05 36.7	20.6 V	291	1999 TK ₁₀₂	1998 04 23.27887	14 12 57.04	+03 47 16.3	20.1	704
1999 TA ₉₆	2002 03 10.50577	12 46 26.63	+01 05 42.0	20.8 V	291	1999 TK ₁₀₂	1998 04 23.31646	14 12 54.96	+03 47 31.3	19.6	704
1999 TA ₉₆	2002 03 16.99009	12 41 42.66	+01 34 51.6	19.2	152	1999 TK ₁₀₂	1998 04 23.33533	14 12 54.05	+03 47 40.3	19.6	704
1999 TA ₉₆	2002 03 17.00611	12 41 41.82	+01 34 54.9	19.2	152	1999 TK ₁₀₂	2002 03 16.30679	11 46 50.05	+07 08 48.5	19.3	704
1999 TA ₉₆	2002 04 06.26378	12 25 04.35	+03 04 21.1	21.5 V	691	1999 TK ₁₀₂	2002 03 16.32039	11 46 49.40	+07 08 53.5	20.1	704
1999 TA ₉₆	2002 04 06.28452	12 25 03.36	+03 04 26.2	20.6 V	691	1999 TK ₁₀₂	2002 03 16.34748	11 46 48.22	+07 09 06.3	20.4	704
1999 TA ₉₆	2002 04 06.30522	12 25 02.27	+03 04 28.5	21.7 V	691	1999 TK ₁₀₂	2002 03 16.36102	11 46 47.66	+07 09 14.2	20.0	704
1999 TE ₉₆	1999 09 05.39586	01 33 55.04	+05 17 33.5	18.7 R	699	1999 TN ₁₀₃	2002 08 14.3169				

1999 TC ₁₀₅	2002 07 22.26723	20 33 05.15	-23 21 26.4	19.2	644	1999 TU ₁₁₂	2002 08 17.57266	22 25 43.17	-02 00 36.1	20.7	608
1999 TC ₁₀₅	2002 07 22.28797	20 33 03.77	-23 21 29.1	19.7	644	1999 TA ₁₁₃	2002 07 22.45905	21 41 16.35	-11 48 10.8	19.4	644
1999 TE ₁₀₅	2002 07 22.31663	20 43 12.28	-13 41 48.7	18.7	644	1999 TA ₁₁₃	2002 07 22.46957	21 41 15.80	-11 48 11.6	19.1	644
1999 TE ₁₀₅	2002 07 22.34566	20 43 10.52	-13 41 52.3	18.4	644	1999 TA ₁₁₃	2002 07 22.48010	21 41 15.27	-11 48 12.2	19.0	644
1999 TE ₁₀₅	2002 07 22.38797	20 43 07.97	-13 41 57.3	18.3	644	1999 TA ₁₁₃	2002 07 23.29191	21 40 35.13	-11 49 03.7	18.9	644
1999 TE ₁₀₅	2002 08 06.26347	20 28 15.88	-14 16 46.4	17.9	644	1999 TA ₁₁₃	2002 07 23.37335	21 40 30.86	-11 49 08.9	18.9	644
1999 TE ₁₀₅	2002 08 06.28594	20 28 14.53	-14 16 50.1	18.2	644	1999 TA ₁₁₃	2002 07 23.43618	21 40 27.54	-11 49 13.1	18.8	644
1999 TE ₁₀₅	2002 08 06.31652	20 28 12.66	-14 16 54.7	18.3	644	1999 TA ₁₁₃	2002 08 07.44615	21 25 52.74	-12 14 59.9	18.5	644
1999 TE ₁₀₅	2002 08 17.15983	20 18 21.43	-14 44 11.4	19.7	644	1999 TA ₁₁₃	2002 08 07.45659	21 25 52.06	-12 15 01.3	18.6	644
1999 TE ₁₀₅	2002 08 17.18083	20 18 20.39	-14 44 14.7	19.2	644	1999 TA ₁₁₃	2002 08 07.46698	21 25 51.41	-12 15 02.4	18.9	644
1999 TE ₁₀₅	2002 08 17.20162	20 18 19.25	-14 44 17.1	18.3	644	1999 TA ₁₁₃	2002 08 08.20914	21 25 04.74	-12 16 40.8	18.7 R	699
1999 TE ₁₀₅	2002 08 17.51956	20 18 03.57	-14 45 00.2	20.5	608	1999 TA ₁₁₃	2002 08 08.22321	21 25 03.80	-12 16 42.1		699
1999 TE ₁₀₅	2002 08 17.53053	20 18 02.98	-14 45 01.7	20.4	608	1999 TA ₁₁₃	2002 08 08.23722	21 25 02.93	-12 16 44.7		699
1999 TE ₁₀₅	2002 08 17.54110	20 18 02.46	-14 45 03.0	20.2	608	1999 TA ₁₁₃	2002 08 08.25126	21 25 02.04	-12 16 46.7		699
1999 TJ ₁₀₅	2002 07 24.46128	22 34 57.51	-16 44 27.4	16.7	644	1999 TA ₁₁₃	2002 08 14.24767	21 18 39.24	-12 30 28.6	18.7	704
1999 TJ ₁₀₅	2002 07 24.47164	22 34 57.26	-16 44 27.5	17.0	644	1999 TA ₁₁₃	2002 08 14.26340	21 18 38.26	-12 30 30.6	18.7	704
1999 TJ ₁₀₅	2002 07 24.48290	22 34 57.01	-16 44 27.4	17.2	644	1999 TA ₁₁₃	2002 08 14.27905	21 18 37.29	-12 30 33.2	19.1	704
1999 TJ ₁₀₅	2002 07 30.54227	22 32 15.46	-16 46 33.1	17.3	608	1999 TA ₁₁₃	2002 08 14.29470	21 18 36.13	-12 30 34.8	19.0	704
1999 TJ ₁₀₅	2002 07 30.55295	22 32 15.06	-16 46 33.4	17.2	608	1999 TH ₁₁₃	2002 08 05.48007	22 10 30.81	-02 56 23.3	17.3	644
1999 TJ ₁₀₅	2002 07 30.56365	22 32 14.67	-16 46 33.7	17.3	608	1999 TH ₁₁₃	2002 08 05.49055	22 10 30.23	-02 56 25.3	17.3	644
1999 TJ ₁₀₅	2002 08 14.30137	22 20 44.34	-16 57 47.6	16.8	704	1999 TH ₁₁₃	2002 08 05.50088	22 10 29.68	-02 56 27.1	17.6	644
1999 TJ ₁₀₅	2002 08 14.31684	22 20 43.35	-16 57 48.4	17.6	704	1999 TH ₁₁₃	2002 08 09.34693	22 07 01.13	-03 10 18.2	18.7	704
1999 TJ ₁₀₅	2002 08 14.33229	22 20 42.38	-16 57 49.3	17.6	704	1999 TH ₁₁₃	2002 08 09.36106	22 07 00.31	-03 10 22.0	18.8	704
1999 TJ ₁₀₅	2002 08 14.34775	22 20 41.46	-16 57 49.9	16.9	704	1999 TH ₁₁₃	2002 08 09.37519	22 06 59.53	-03 10 25.4	18.4	704
1999 TJ ₁₀₅	2002 08 14.36341	22 20 40.48	-16 57 50.3	16.5	704	1999 TH ₁₁₃	2002 08 09.38994	22 06 58.60	-03 10 28.9	18.2	704
1999 TJ ₁₀₅	2002 08 16.45475	22 18 39.19	-16 58 59.2	16.8	608	1999 TH ₁₁₃	2002 08 12.29251	22 04 13.24	-03 22 41.2	17.9	704
1999 TJ ₁₀₅	2002 08 16.46531	22 18 38.53	-16 58 59.4	16.9	608	1999 TH ₁₁₃	2002 08 12.30697	22 04 12.37	-03 22 44.9	17.9	704
1999 TJ ₁₀₅	2002 08 16.47562	22 18 37.87	-16 58 59.8	17.1	608	1999 TH ₁₁₃	2002 08 12.32183	22 04 11.45	-03 22 49.0	18.4	704
1999 TK ₁₀₅	2002 08 12.29933	23 23 51.74	-05 12 53.4	18.6	704	1999 TH ₁₁₃	2002 08 12.33606	22 04 10.61	-03 22 52.9	18.0	704
1999 TK ₁₀₅	2002 08 12.31439	23 23 51.14	-05 12 54.7	19.0	704	1999 TH ₁₁₃	2002 08 12.35033	22 04 09.73	-03 22 56.9	18.0	704
1999 TK ₁₀₅	2002 08 12.32861	23 23 50.50	-05 12 57.6	19.1	704	1999 TH ₁₁₃	2002 08 13.29542	22 03 14.94	-03 27 12.3	17.3 R	699
1999 TK ₁₀₅	2002 08 12.34284	23 23 49.92	-05 12 59.3	19.1	704	1999 TH ₁₁₃	2002 08 13.31204	22 03 13.92	-03 27 17.2		699
1999 TK ₁₀₅	2002 08 12.35713	23 23 49.33	-05 13 01.9	19.5	704	1999 TH ₁₁₃	2002 08 13.32868	22 03 12.92	-03 27 21.4		699
1999 TN ₁₀₅	2002 08 12.33509	21 21 37.76	-21 17 02.1	17.7	704	1999 TH ₁₁₃	2002 08 13.34533	22 03 11.90	-03 27 26.1		699
1999 TN ₁₀₅	2002 08 13.25059	21 21 36.70	-21 17 05.1	18.1	704	1999 TH ₁₁₃	2002 08 16.40589	22 00 11.11	-03 42 08.0	17.5	644
1999 TN ₁₀₅	2002 08 13.26608	21 21 35.69	-21 17 07.9	18.1	704	1999 TH ₁₁₃	2002 08 16.41631	22 00 10.47	-03 42 11.1	17.5	644
1999 TN ₁₀₅	2002 08 13.28157	21 21 34.68	-21 17 10.6	18.3	704	1999 TH ₁₁₃	2002 08 16.42760	22 00 09.78	-03 42 14.4	17.5	644
1999 TN ₁₀₅	2002 08 13.29706	21 21 33.68	-21 17 12.9	18.3	704	1999 TU ₁₁₃	1999 09 05.38053	00 56 12.40	+07 54 12.0	18.5 R	699
1999 TN ₁₀₅	2002 08 15.21683	21 19 35.45	-21 22 57.8	18.5	644	1999 TU ₁₁₃	1999 09 05.41120	00 56 11.33	+07 54 15.0		699
1999 TN ₁₀₅	2002 08 15.28469	21 19 31.12	-21 23 09.9	18.4	644	1999 TU ₁₁₃	1999 09 05.44189	00 56 10.33	+07 54 19.0		699
1999 TN ₁₀₅	2002 08 15.34789	21 19 27.05	-21 23 20.6	18.2	644	1999 TW ₁₁₃	1999 09 05.37925	00 45 47.43	+10 26 23.6	19.0 R	699
1999 TV ₁₀₅	2002 08 12.22860	20 49 03.33	-06 54 57.6	19.0	704	1999 TW ₁₁₃	1999 09 05.40992	00 45 46.53	+10 26 12.4		699
1999 TV ₁₀₅	2002 08 12.24286	20 49 02.48	-06 55 02.3	18.9	704	1999 TW ₁₁₃	1999 09 05.44060	00 45 45.60	+10 26 04.1		699
1999 TV ₁₀₅	2002 08 12.25774	20 49 01.66	-06 55 07.4	19.2	704	1999 TY ₁₁₃	1999 09 05.37925	00 49 36.21	+10 12 43.3	18.8 R	699
1999 TV ₁₀₅	2002 08 12.28624	20 49 00.08	-06 55 18.0	19.2	704	1999 TY ₁₁₃	1999 09 05.40992	00 49 35.22	+10 12 33.1		699
1999 TU ₁₀₆	2001 01 20.44011	08 18 40.30	+07 18 32.8	20.2	608	1999 TY ₁₁₃	1999 09 05.44060	00 49 34.13	+10 12 25.8		699
1999 TU ₁₀₆	2001 01 20.45035	08 18 39.70	+07 18 33.6	19.3	608	1999 TC ₁₁₄	2002 04 04.26027	13 24 32.50	-09 07 14.4	21.5 V	291
1999 TU ₁₀₆	2001 01 20.46046	08 18 39.12	+07 18 35.2	19.4	608	1999 TC ₁₁₄	2002 04 04.28137	13 24 31.55	-09 07 09.0	21.4 V	291
1999 TU ₁₀₆	2002 04 09.33084	13 11 44.58	-13 32 49.8	20.0	704	1999 TC ₁₁₄	2002 04 04.30219	13 24 30.59	-09 07 02.9	21.4 V	291
1999 TU ₁₀₆	2002 04 09.34293	13 11 44.00	-13 32 44.9	19.6	704	1999 TC ₁₁₄	2002 04 18.31217	13 13 54.18	-08 01 13.1	21.9 V	291
1999 TU ₁₀₆	2002 04 09.35501	13 11 43.39	-13 32 41.2	19.4	704	1999 TC ₁₁₄	2002 04 18.31723	13 13 53.94	-08 01 11.3	21.2 V	291
1999 TQ ₁₀₇	2002 07 29.18210	20 15 17.38	-09 41 58.0	19.2	644	1999 TC ₁₁₄	2002 04 18.32162	13 13 53.77	-08 01 09.8	21.4 V	291
1999 TQ ₁₀₇	2002 07 29.20647	20 15 15.85	-09 42 01.5	19.1	644	1999 TJ ₁₁₄	2002 08 14.22371	19 57 33.70	-13 29 30.9	18.9	704
1999 TQ ₁₀₇	2002 07 29.22830	20 15 14.48	-09 42 04.9	19.3	644	1999 TJ ₁₁₄	2002 08 14.25502	19 57 32.13	-13 29 39.8	19.1	704
1999 TQ ₁₀₇	2002 08 05.20492	20 08 13.56	-10 00 37.0	18.4	644	1999 TJ ₁₁₄	2002 08 14.27076	19 57 31.37	-13 29 43.7	19.3	704
1999 TQ ₁₀₇	2002 08 05.28658	20 08 08.63	-10 00 51.3	18.4	644	1999 TK ₁₁₄	1999 09 05.40736	00 48 20.84	+07 11 40.5	18.8 R	699
1999 TQ ₁₀₇	2002 08 05.35966	20 08 04.17	-10 01 06.5	17.8	644	1999 TK ₁₁₄	1999 09 05.43804	00 48 20.20	+07 11 29.6		699
1999 TJ ₁₀₉	2002 08 04.20069	20 21 19.49	-06 34 52.1	18.7	644	1999 TK ₁₁₄	1999 09 05.46876	00 48 19.54	+07 11 19.0		699
1999 TJ ₁₀₉	2002 08 04.22204	20 21 18.22	-06 34 57.0	18.6	644	1999 TM ₁₁₄	1999 09 05.40352	00 51 52.83	+05 49 08.0	18.6 R	699
1999 TJ ₁₀₉	2002 08 04.24386	20 21 16.90	-06 35 01.7	18.3	644	1999 TM ₁₁₄	1999 09 05.43421	00 51 52.43	+05 49 01.6		699
1999 TJ ₁₀₉	2002 08 12.22524	20 14 04.93	-07 08 22.6	18.8	704	1999 TM ₁₁₄	1999 09 05.46492	00 51 51.96	+05 48 55.3		699
1999 TJ ₁₀₉	2002 08 12.23966	20 14 04.14	-07 08 25.8	19.6	704	1999 TQ ₁₁₄	1999 09 05.40480	00 58 18.42	+06 04 40.6	18.7 R	699
1999 TJ ₁₀₉	2002 08 12.26880	20 14 02.61	-07 08 33.3	19.7	704	1999 TQ ₁₁₄	1999 09 05.43549	00 58 17.55	+06 04 37.3		699
1999 TJ ₁₀₉	2002 08 12.28304	20 14 01.89	-07 08 37.5	19.2	704	1999 TQ ₁₁₄	1999 09 05.46620	00 58 16.65	+06 04 34.5		699
1999 TJ ₁₀₉	2002 08 15.15983	20 11 44.40	-07 22 08.9	19.0	644	1999 TS ₁₁₄	1995 10 02.45179	02 24 08.33	+14 47 43.3		691
1999 TJ ₁₀₉	2002 08 15.18323	20 11 43.26	-07 22 15.7	18.9	644	1999 TS ₁₁₄	1995 10 02.47338	02 24 07.66	+14 47 36.7	19.2 V	691
1999 TJ ₁₀₉	2002 08 15.20306	20 11 42.30	-07 22 21.2	19.1	644	1999 TS ₁₁₄	1995 10 02.49485	02 24 06.98	+14 47 30.0		691
1999 TF ₁₁₀	2002 08 02.34375	21 06 57.23	-12 52 01.4	17.5 V	G78	1999 TS ₁₁₄	2002 04 09.42245	15 05 08.30	-16 12 37.7	21.0 V	291
1999 TF ₁₁₀	2002 08 02.34954	21 06 56.79	-12 52 02.1	17.0 V	G78	1999 TS ₁₁₄	2002 04 09.44358	15 05 07.51	-16 12 32.5	21.0 V	291

1999 TZ ₁₁₅	2002 08 14.23416	20 30 01.88	-26 31 33.0	18.0	704	1999 TG ₁₂₀	2002 08 14.36027	22 38 07.02	-08 48 25.7	17.1	704
1999 TZ ₁₁₅	2002 08 14.24909	20 30 00.89	-26 31 31.3	18.0	704	1999 TG ₁₂₀	2002 08 17.47494	22 35 14.27	-08 57 24.4	17.1	644
1999 TZ ₁₁₅	2002 08 14.24943	20 30 00.91	-26 31 30.7	18.0	704	1999 TG ₁₂₀	2002 08 17.48602	22 35 13.63	-08 57 26.5	17.1	644
1999 TZ ₁₁₅	2002 08 14.26516	20 29 59.90	-26 31 29.6	18.6	704	1999 TG ₁₂₀	2002 08 17.49609	22 35 13.03	-08 57 28.2	17.1	644
1999 TZ ₁₁₅	2002 08 14.27901	20 29 59.03	-26 31 31.6	18.7	704	1999 TL ₁₂₀	2002 08 12.29623	22 49 50.37	-06 15 39.7	19.4	704
1999 TZ ₁₁₅	2002 08 14.28081	20 29 58.92	-26 31 29.0	18.8	704	1999 TL ₁₂₀	2002 08 12.33976	22 49 48.08	-06 15 48.2	19.3	704
1999 TE ₁₁₆	1999 09 05.38181	01 03 03.17	+08 53 24.7	19.1 R	699	1999 TL ₁₂₀	2002 08 12.35404	22 49 47.37	-06 15 50.5	19.3	704
1999 TE ₁₁₆	1999 09 05.41248	01 03 02.39	+08 53 25.4		699	1999 TL ₁₂₀	2002 08 15.32998	22 47 15.84	-06 25 58.6	19.6 V	291
1999 TE ₁₁₆	1999 09 05.44317	01 03 01.75	+08 53 25.9		699	1999 TL ₁₂₀	2002 08 15.35062	22 47 14.70	-06 26 03.0	19.7 V	291
1999 TR ₁₁₆	1999 09 05.40480	00 59 18.48	+04 41 39.9	18.2 R	699	1999 TL ₁₂₀	2002 08 15.37097	22 47 13.58	-06 26 07.3	19.7 V	291
1999 TR ₁₁₆	1999 09 05.43549	00 59 17.83	+04 41 38.4		699	1999 TN ₁₂₀	2001 01 16.43718	08 24 08.00	+07 32 09.2	19.9	608
1999 TR ₁₁₆	1999 09 05.46620	00 59 17.01	+04 41 38.2		699	1999 TN ₁₂₀	2001 01 16.44717	08 24 07.48	+07 32 09.6	20.3	608
1999 TU ₁₁₆	1999 09 05.40101	01 09 21.23	+06 22 10.5	18.7 R	699	1999 TN ₁₂₀	2001 01 16.45718	08 24 06.97	+07 32 11.0	20.0	608
1999 TU ₁₁₆	1999 09 05.43165	01 09 20.52	+06 21 59.3		699	1999 TN ₁₂₀	2002 04 14.26960	13 04 24.28	-13 17 46.8	19.3	704
1999 TU ₁₁₆	1999 09 05.46237	01 09 19.69	+06 21 48.0		699	1999 TN ₁₂₀	2002 04 14.28366	13 04 23.60	-10 37 40.7	19.8	704
1999 TZ ₁₁₆	1999 09 05.40223	01 11 15.68	+05 34 39.1	18.5 R	699	1999 TN ₁₂₀	2002 04 14.29772	13 04 22.97	-10 37 34.1	19.6	704
1999 TZ ₁₁₆	1999 09 05.43293	01 11 14.99	+05 34 40.2		699	1999 TN ₁₂₀	2002 04 14.31179	13 04 22.35	-10 37 29.1	19.3	704
1999 TZ ₁₁₆	1999 09 05.46365	01 11 14.21	+05 34 41.6		699	1999 TN ₁₂₀	2002 04 14.32590	13 04 21.69	-10 37 23.1	19.4	704
1999 TM ₁₁₇	2002 08 13.23273	20 57 04.53	-30 07 36.5	18.5	704	1999 TC ₁₂₁	2002 04 04.43564	13 41 55.17	-13 30 14.0	20.3	644
1999 TM ₁₁₇	2002 08 13.24823	20 57 03.42	-30 07 34.8	18.8	704	1999 TC ₁₂₁	2002 04 04.44594	13 41 54.61	-13 30 13.4	20.4	644
1999 TM ₁₁₇	2002 08 13.26372	20 57 02.27	-30 07 34.1	18.9	704	1999 TC ₁₂₁	2002 04 04.45641	13 41 53.99	-13 30 13.0	20.2	644
1999 TM ₁₁₇	2002 08 13.27921	20 57 01.20	-30 07 30.7	18.8	704	1999 TC ₁₂₁	2002 04 14.27429	13 32 26.74	-13 17 20.3	19.1	704
1999 TM ₁₁₇	2002 08 13.29470	20 57 00.08	-30 07 29.5	19.1	704	1999 TC ₁₂₁	2002 04 14.28835	13 32 25.92	-13 17 19.2	19.9	704
1999 TY ₁₁₇	2001 01 03.32645	08 10 07.32	+12 34 05.6	19.2	704	1999 TC ₁₂₁	2002 04 14.30241	13 32 24.99	-13 17 17.8	19.2	704
1999 TY ₁₁₇	2001 01 03.34125	08 10 06.59	+12 34 06.2	19.1	704	1999 TC ₁₂₁	2002 04 14.31651	13 32 24.13	-13 17 16.9	19.5	704
1999 TY ₁₁₇	2001 01 03.35606	08 10 05.86	+12 34 06.3	19.8	704	1999 TD ₁₂₁	1999 09 05.38564	01 22 22.91	+08 30 25.5	18.8 R	699
1999 TY ₁₁₇	2001 01 03.37136	08 10 05.17	+12 34 08.6	18.9	704	1999 TD ₁₂₁	1999 09 05.41563	01 22 22.34	+08 30 16.2		699
1999 TY ₁₁₇	2002 04 05.20728	11 42 36.90	-05 50 58.4	20.3	644	1999 TD ₁₂₁	1999 09 05.44706	01 22 21.76	+08 30 07.2		699
1999 TY ₁₁₇	2002 04 05.22821	11 42 36.09	-05 50 51.5	20.3	644	1999 TG ₁₂₁	1999 09 05.39841	01 21 14.42	+06 09 02.9	18.7 R	699
1999 TY ₁₁₇	2002 04 05.24914	11 42 35.31	-05 50 44.8	20.8	644	1999 TG ₁₂₁	1999 09 05.42910	01 21 14.00	+06 08 52.7		699
1999 TO ₁₁₈	1999 09 05.38564	01 18 06.65	+08 22 19.1	18.8 R	699	1999 TG ₁₂₁	1999 09 05.45982	01 21 13.55	+06 08 42.5		699
1999 TO ₁₁₈	1999 09 05.41563	01 18 05.61	+08 22 27.1		699	1999 TG ₁₂₁	2002 04 09.03136	12 38 09.69	-00 37 07.5	19.2 R 1	807
1999 TO ₁₁₈	1999 09 05.44706	01 18 04.58	+08 22 36.9		699	1999 TG ₁₂₁	2002 04 09.12162	12 38 05.83	-00 36 32.6	1	807
1999 TV ₁₁₈	1999 09 05.38436	01 14 07.07	+08 06 56.4	18.8 R	699	1999 TG ₁₂₁	2002 04 17.28550	12 32 40.63	+00 13 33.8	20.1	704
1999 TV ₁₁₈	1999 09 05.41503	01 14 06.31	+08 06 55.7		699	1999 TG ₁₂₁	2002 04 17.29910	12 32 40.17	+00 13 39.7	20.1	704
1999 TV ₁₁₈	1999 09 05.44573	01 14 05.38	+08 06 55.9		699	1999 TG ₁₂₁	2002 04 17.31273	12 32 39.59	+00 13 44.3	19.7	704
1999 TY ₁₁₈	2002 08 13.36148	22 24 44.11	-07 19 35.2	19.0 R	699	1999 TM ₁₂₁	1999 09 05.39586	01 29 41.42	+05 02 58.9	18.4 R	699
1999 TY ₁₁₈	2002 08 13.37718	22 24 43.24	-07 19 41.7		699	1999 TM ₁₂₁	1999 09 05.42654	01 29 40.76	+05 02 50.9		699
1999 TY ₁₁₈	2002 08 13.39296	22 24 42.43	-07 19 47.5		699	1999 TM ₁₂₁	1999 09 05.45727	01 29 40.28	+05 02 45.0		699
1999 TY ₁₁₈	2002 08 13.40871	22 24 41.49	-07 19 51.2		699	1999 TO ₁₂₁	1999 09 05.39968	01 28 33.00	+05 22 01.9	18.7 R	699
1999 TY ₁₁₈	2002 08 17.42726	22 21 01.38	-07 42 47.5	19.7	644	1999 TO ₁₂₁	1999 09 05.43038	01 28 32.89	+05 21 57.2		699
1999 TY ₁₁₈	2002 08 17.44246	22 21 00.49	-07 42 52.5	19.7	644	1999 TO ₁₂₁	1999 09 05.46109	01 28 32.77	+05 21 52.0		699
1999 TY ₁₁₈	2002 08 17.45540	22 20 59.73	-07 42 57.3	19.9	644	1999 TP ₁₂₁	2002 03 06.28971	12 14 08.97	-00 35 53.5	20.4	644
1999 TB ₁₁₉	1999 09 05.39841	01 19 26.67	+05 59 11.0	18.7 R	699	1999 TP ₁₂₁	2002 03 06.36389	12 14 05.59	-00 35 26.6	20.7	644
1999 TB ₁₁₉	1999 09 05.42910	01 19 25.73	+05 59 13.9		699	1999 TP ₁₂₁	2002 03 06.42599	12 14 02.75	-00 35 04.3	21.0	644
1999 TB ₁₁₉	1999 09 05.45982	01 19 24.79	+05 59 16.3		699	1999 TP ₁₂₁	2002 03 15.25894	12 07 04.58	+00 21 36.8	20.0	644
1999 TB ₁₁₉	2002 08 13.30411	22 10 11.77	-23 20 40.5	18.9	704	1999 TP ₁₂₁	2002 03 15.32577	12 07 01.08	+00 22 03.8	20.1	644
1999 TB ₁₁₉	2002 08 13.31984	22 10 10.68	-23 20 42.8	19.4	704	1999 TP ₁₂₁	2002 03 15.38976	12 06 57.81	+00 22 29.6	20.4	644
1999 TB ₁₁₉	2002 08 13.33568	22 10 09.55	-23 20 45.2	19.3	704	1999 TP ₁₂₁	2002 03 21.24645	12 01 58.01	+01 02 19.3	19.8 V	691
1999 TB ₁₁₉	2002 08 13.35137	22 10 08.52	-23 20 49.0	19.0	704	1999 TP ₁₂₁	2002 03 21.27812	12 01 56.31	+01 02 32.4	19.9 V	691
1999 TB ₁₁₉	2002 08 13.43361	22 10 03.01	-23 21 07.3	18.4	644	1999 TP ₁₂₁	2002 03 21.29912	12 01 55.19	+01 02 41.0	20.0 V	691
1999 TB ₁₁₉	2002 08 13.44401	22 10 02.30	-23 21 09.5	18.4	644	1999 TP ₁₂₁	2002 04 15.19681	11 42 04.49	+03 37 39.9	19.4	704
1999 TB ₁₁₉	2002 08 13.45435	22 10 01.61	-23 21 11.8	18.7	644	1999 TP ₁₂₁	2002 04 15.23867	11 42 02.84	+03 37 53.1	20.0	704
1999 TE ₁₁₉	1999 09 05.39841	01 17 41.17	+04 50 05.2	18.5 R	699	1999 TP ₁₂₁	2002 04 15.25247	11 42 02.30	+03 37 58.5	19.8	704
1999 TE ₁₁₉	1999 09 05.42910	01 17 40.49	+04 49 58.5		699	1999 TQ ₁₂₁	1999 09 05.38691	01 25 41.28	+08 14 51.7	18.6 R	699
1999 TE ₁₁₉	1999 09 05.45982	01 17 39.72	+04 49 55.2		699	1999 TQ ₁₂₁	1999 09 05.41759	01 25 41.00	+08 14 51.5		699
1999 TR ₁₁₉	1999 09 05.38691	01 25 29.99	+08 55 15.8	18.8 R	699	1999 TQ ₁₂₁	1999 09 05.44829	01 25 40.70	+08 14 32.3		699
1999 TR ₁₁₉	1999 09 05.41759	01 25 29.04	+08 55 26.5		699	1999 TZ ₁₂₁	1999 08 13.43211	01 14 53.38	+10 32 24.8	18.8 R	699
1999 TR ₁₁₉	1999 09 05.44829	01 25 28.01	+08 55 36.6		699	1999 TZ ₁₂₁	1999 08 13.44490	01 14 54.06	+10 32 31.1		699
1999 TU ₁₁₉	1999 09 05.38564	01 20 12.75	+10 51 07.6	18.6 R	699	1999 TZ ₁₂₁	1999 08 13.45770	01 14 54.61	+10 32 36.0		699
1999 TU ₁₁₉	1999 09 05.41563	01 20 12.15	+10 51 06.2		699	1999 TG ₁₂₂	1999 09 05.38564	01 18 10.13	+08 54 39.2	18.7 R	699
1999 TU ₁₁₉	1999 09 05.44706	01 20 11.46	+10 51 06.2		699	1999 TG ₁₂₂	1999 09 05.41563	01 18 10.64	+08 54 30.1		699
1999 TV ₁₁₉	2002 08 04.35493	22 45 06.78	-07 49 59.0	20.2 V	G78	1999 TG ₁₂₂	1999 09 05.44706	01 18 11.32	+08 54 22.7		699
1999 TV ₁₁₉	2002 08 04.37473	22 45 05.89	-07 50 01.2	19.8 V	G78	1999 TJ ₁₂₂	1999 09 05.39968	01 26 25.16	+07 37 31.7	18.7 R	699
1999 TV ₁₁₉	2002 08 04.39462	22 45 04.92	-07 50 05.0	20.5 V	G78	1999 TJ ₁₂₂	1999 09 05.43038	01 26 25.35	+07 37 20.4		699
1999 TV ₁₁₉	2002 08 06.00997	22 43 58.00	-07 54 40.1	18.5 R	599	1999 TJ ₁₂₂	1999 09 05.46109	01 26 25.42	+07 37 12.8		699
1999 TV ₁₁₉	2002 08 06.03177	22 43 57.03	-07 54 43.9	18.6 R	599	1999 TP ₁₂₂	1999 09 05.39713	01 37 10.45	+06 41 48.6	18.4 R	699
1999 TV ₁₁₉	2002 08 06.04228	22 43 56.53	-07 54 45.8	18.4 R	599	1999 TP ₁₂₂	1999 09 05.42782	01 37 10.35	+06 41 39.4		699
1999 TV ₁₁₉	2002 08 10.34485	22 40 38.71	-08 08 39.1	18.1	704	1999 TP ₁₂₂	1999 09 05.45854	01 37 10.39	+06 41 30.4		699
1999 TV ₁₁₉	2002 08 10.35676	22 40 38.13	-08 08 41.6	18.8	704	1999 TP ₁					

1999 TK ₁₂₄	2002 08 08.37617	21 36 13.78	-14 15 16.5	17.3	644	1999 TU ₁₃₀	2002 08 13.24456	20 30 21.50	-23 45 23.2	19.4	704
1999 TK ₁₂₄	2002 08 13.33860	21 31 35.04	-14 51 28.3	19.1 V	G78	1999 TU ₁₃₀	2002 08 13.26006	20 30 20.57	-23 45 22.5	19.2	704
1999 TK ₁₂₄	2002 08 13.36671	21 31 33.38	-14 51 40.5	18.8 V	G78	1999 TU ₁₃₀	2002 08 13.27554	20 30 19.73	-23 45 23.1	18.9	704
1999 TK ₁₂₄	2002 08 13.39743	21 31 31.53	-14 51 53.1	18.8 V	G78	1999 TU ₁₃₀	2002 08 13.29104	20 30 18.90	-23 45 22.1	19.2	704
1999 TK ₁₂₄	2002 08 14.29654	21 30 40.32	-14 58 28.8	17.6	704	1999 TU ₁₃₀	2002 08 14.21776	20 29 32.05	-23 44 47.9	18.2	704
1999 TK ₁₂₄	2002 08 14.31199	21 30 39.37	-14 58 35.5	17.4	704	1999 TU ₁₃₀	2002 08 14.23340	20 29 31.31	-23 44 46.6	18.7	704
1999 TK ₁₂₄	2002 08 14.32745	21 30 38.45	-14 58 41.8	17.8	704	1999 TU ₁₃₀	2002 08 14.24908	20 29 30.42	-23 44 46.4	18.5	704
1999 TK ₁₂₄	2002 08 14.34291	21 30 37.50	-14 58 49.6	17.5	704	1999 TU ₁₃₀	2002 08 14.28046	20 29 28.76	-23 44 44.5	18.7	704
1999 TK ₁₂₄	2002 08 14.35837	21 30 36.57	-14 58 55.4	17.8	704	1999 TA ₁₃₁	2002 07 29.17635	20 02 55.27	-10 40 19.6	18.6	644
1999 TK ₁₂₄	2002 08 15.20695	21 29 48.39	-15 05 09.5	17.2 R	699	1999 TA ₁₃₁	2002 07 29.20076	20 02 53.87	-10 40 27.0	18.2	644
1999 TK ₁₂₄	2002 08 15.22454	21 29 47.44	-15 05 16.6		699	1999 TA ₁₃₁	2002 07 29.22248	20 02 52.59	-10 40 33.3	18.2	644
1999 TK ₁₂₄	2002 08 15.24214	21 29 46.34	-15 05 24.7		699	1999 TA ₁₃₁	2002 08 05.19834	19 56 45.90	-11 16 46.2	17.8	644
1999 TK ₁₂₄	2002 08 15.25974	21 29 45.26	-15 05 32.4		699	1999 TA ₁₃₁	2002 08 05.21280	19 56 45.19	-11 16 51.1	17.8	644
1999 TK ₁₂₄	2002 08 17.35635	21 27 44.90	-15 20 50.1	17.4	644	1999 TA ₁₃₁	2002 08 05.23715	19 56 43.94	-11 16 58.9	17.8	644
1999 TK ₁₂₄	2002 08 17.37867	21 27 43.53	-15 20 59.8	17.4	644	1999 TA ₁₃₁	2002 08 05.27031	19 56 42.22	-11 17 09.6	17.8	644
1999 TK ₁₂₄	2002 08 17.40292	21 27 42.09	-15 21 10.2	17.5	644	1999 TA ₁₃₁	2002 08 05.27647	19 56 41.86	-11 17 11.4	17.7	644
1999 TL ₁₂₄	2002 07 22.21099	20 23 13.70	-13 49 39.0	18.8	644	1999 TA ₁₃₁	2002 08 05.34565	19 56 38.29	-11 17 33.5	17.8	644
1999 TL ₁₂₄	2002 07 22.23373	20 23 12.35	-13 49 45.8	19.1	644	1999 TA ₁₃₁	2002 08 14.22572	19 50 22.62	-12 05 37.1	18.5	704
1999 TL ₁₂₄	2002 07 22.25443	20 23 11.12	-13 49 51.8	19.1	644	1999 TA ₁₃₁	2002 08 14.24056	19 50 22.08	-12 05 42.4	18.9	704
1999 TL ₁₂₄	2002 08 07.25705	20 07 42.19	-15 11 07.3	18.0	644	1999 TA ₁₃₁	2002 08 14.25572	19 50 21.54	-12 05 47.3	18.7	704
1999 TL ₁₂₄	2002 08 07.27811	20 07 41.01	-15 11 12.8	17.6	644	1999 TA ₁₃₁	2002 08 14.27059	19 50 21.00	-12 05 51.0	18.7	704
1999 TL ₁₂₄	2002 08 07.29776	20 07 39.89	-15 11 20.1	18.1	644	1999 TA ₁₃₁	2002 08 14.28585	19 50 20.36	-12 05 55.9	19.0	704
1999 TR ₁₂₄	2002 08 09.35126	22 33 58.36	-04 28 38.2	18.6	704	1999 TH ₁₃₄	2002 04 08.26248	13 28 01.51	-10 11 36.0	20.7	644
1999 TR ₁₂₄	2002 08 09.36662	22 33 57.54	-04 28 41.7	18.7	704	1999 TH ₁₃₄	2002 04 08.32596	13 27 58.64	-10 11 12.4	20.3	644
1999 TR ₁₂₄	2002 08 09.38196	22 33 56.73	-04 28 43.7	18.4	704	1999 TH ₁₃₄	2002 04 08.39023	13 27 55.72	-10 10 47.9	20.3	644
1999 TR ₁₂₄	2002 08 09.39731	22 33 55.86	-04 28 46.1	18.3	704	1999 TH ₁₃₄	2002 04 14.28678	13 23 34.77	-09 33 26.2	19.6	704
1999 TR ₁₂₄	2002 08 12.29479	22 31 16.33	-04 35 38.7	17.8	704	1999 TH ₁₃₄	2002 04 14.30085	13 23 34.13	-09 33 20.6	19.8	704
1999 TR ₁₂₄	2002 08 12.30923	22 31 15.48	-04 35 40.6	17.9	704	1999 TH ₁₃₄	2002 04 14.31494	13 23 33.54	-09 33 13.4	20.2	704
1999 TR ₁₂₄	2002 08 12.32409	22 31 14.62	-04 35 43.4	18.0	704	1999 TH ₁₃₄	2002 04 14.32902	13 23 32.80	-09 33 09.7	19.6	704
1999 TR ₁₂₄	2002 08 12.33832	22 31 13.77	-04 35 45.3	18.0	704	1999 TA ₁₃₅	2002 08 07.38180	21 05 41.02	-13 07 26.0	18.0	644
1999 TR ₁₂₄	2002 08 12.35260	22 31 12.92	-04 35 47.7	18.0	704	1999 TA ₁₃₅	2002 08 07.40887	21 05 39.37	-13 07 32.4	18.1	644
1999 TR ₁₂₄	2002 08 17.46011	22 26 12.86	-04 50 28.8	17.5	644	1999 TA ₁₃₅	2002 08 07.43805	21 05 37.57	-13 07 39.3	18.2	644
1999 TR ₁₂₄	2002 08 17.47028	22 26 12.22	-04 50 30.7	17.7	644	1999 TA ₁₃₅	2002 08 08.21266	21 04 51.72	-13 10 48.9	17.8 R	699
1999 TR ₁₂₄	2002 08 17.48146	22 26 11.53	-04 50 32.7	17.7	644	1999 TA ₁₃₅	2002 08 08.22672	21 04 50.97	-13 10 50.6		699
1999 TR ₁₂₄	2002 08 17.55055	22 26 07.36	-04 50 45.1	18.5	608	1999 TA ₁₃₅	2002 08 08.24072	21 04 50.10	-13 10 54.5		699
1999 TR ₁₂₄	2002 08 17.56107	22 26 06.71	-04 50 47.2	18.5	608	1999 TA ₁₃₅	2002 08 08.25479	21 04 49.19	-13 10 56.2		699
1999 TR ₁₂₄	2002 08 17.57212	22 26 06.02	-04 50 49.5	18.5	608	1999 TA ₁₃₅	2002 08 12.44258	21 00 42.19	-13 27 51.3	19.4	608
1999 TW ₁₂₄	1999 09 05.40352	00 55 31.90	+06 58 45.1	18.6 R	699	1999 TA ₁₃₅	2002 08 12.45371	21 00 41.50	-13 27 53.9	19.5	608
1999 TW ₁₂₄	1999 09 05.43421	00 55 30.85	+06 58 37.1		699	1999 TA ₁₃₅	2002 08 12.46590	21 00 40.76	-13 27 56.7	19.4	608
1999 TW ₁₂₄	1999 09 05.46492	00 55 29.90	+06 58 29.5		699	1999 TA ₁₃₅	2002 08 14.22944	20 58 59.52	-13 35 01.5	19.1	704
1999 TY ₁₂₄	2002 07 30.46423	22 09 01.36	-14 33 53.2	20.5	608	1999 TA ₁₃₅	2002 08 14.24511	20 58 58.44	-13 35 07.0	18.9	704
1999 TY ₁₂₄	2002 07 30.47468	22 09 00.87	-14 33 54.9	20.5	608	1999 TA ₁₃₅	2002 08 14.26076	20 58 57.57	-13 35 10.1	19.1	704
1999 TY ₁₂₄	2002 07 30.48511	22 09 00.28	-14 33 56.8	19.8	608	1999 TA ₁₃₅	2002 08 14.27650	20 58 56.62	-13 35 12.8	18.9	704
1999 TZ ₁₂₄	2002 03 13.46252	11 56 27.28	-04 44 42.6	19.7	644	1999 TA ₁₃₅	2002 08 14.29215	20 58 55.66	-13 35 16.9	19.1	704
1999 TZ ₁₂₄	2002 03 13.47299	11 56 26.77	-04 44 39.3	20.2	644	1999 TA ₁₃₅	2002 08 17.25342	20 56 09.86	-13 47 01.1	18.7	644
1999 TZ ₁₂₄	2002 03 13.48361	11 56 26.26	-04 44 36.2	20.6	644	1999 TA ₁₃₅	2002 08 17.27440	20 56 08.68	-13 47 06.1	18.6	644
1999 TZ ₁₂₄	2002 04 04.21235	11 39 17.20	-02 36 36.9	20.4	644	1999 TE ₁₃₅	2002 08 17.31161	20 56 06.57	-13 47 14.5	18.6	644
1999 TZ ₁₂₄	2002 04 04.23340	11 39 16.26	-02 36 29.7	20.7	644	1999 TE ₁₃₅	2002 03 21.34996	12 41 38.64	-02 30 30.8	20.8 V	291
1999 TZ ₁₂₄	2002 04 04.25442	11 39 15.32	-02 36 22.0	20.6	644	1999 TE ₁₃₅	2002 03 21.37016	12 41 37.49	-02 30 28.6	20.8 V	291
1999 TK ₁₂₅	1999 09 05.38436	01 11 49.83	+10 34 15.7	18.4 R	699	1999 TE ₁₃₅	2002 03 21.39249	12 41 36.21	-02 30 26.2	20.9 V	291
1999 TK ₁₂₅	1999 09 05.41503	01 11 48.74	+10 34 16.1		699	1999 TE ₁₃₅	2002 04 02.28474	12 30 09.33	-02 07 34.8	21.0 V	691
1999 TK ₁₂₅	1999 09 05.44573	01 11 47.66	+10 34 16.4		699	1999 TE ₁₃₅	2002 04 02.30576	12 30 08.06	-02 07 32.9	20.6 V	691
1999 TK ₁₂₅	2002 07 23.44721	22 23 49.03	-15 04 04.2	17.7	644	1999 TE ₁₃₅	2002 04 02.32686	12 30 06.77	-02 07 30.3	20.8 V	691
1999 TK ₁₂₅	2002 07 23.45767	22 23 48.69	-15 04 04.0	17.6	644	1999 TU ₁₃₅	2002 04 02.34851	13 57 30.56	-11 49 14.2	21.1 V	291
1999 TK ₁₂₅	2002 07 23.46810	22 23 48.35	-15 04 04.2	17.5	644	1999 TU ₁₃₅	2002 04 02.36718	13 57 29.83	-11 49 07.1	20.9 V	291
1999 TK ₁₂₅	2002 07 24.45661	22 23 18.37	-15 04 14.6	17.7	644	1999 TU ₁₃₅	2002 04 02.38458	13 57 29.13	-11 49 00.9	20.9 V	291
1999 TK ₁₂₅	2002 07 24.46700	22 23 18.01	-15 04 14.6	17.7	644	1999 TU ₁₃₅	2002 04 08.44704	13 53 23.50	-11 10 43.6	20.4	644
1999 TK ₁₂₅	2002 07 24.47749	22 23 17.65	-15 04 15.0	18.1	644	1999 TU ₁₃₅	2002 04 08.45785	13 53 23.08	-11 10 39.4	20.4	644
1999 TK ₁₂₅	2002 07 30.48767	22 19 30.91	-15 07 22.8	17.9	608	1999 TU ₁₃₅	2002 04 08.46880	13 53 22.60	-11 10 34.7	20.8	644
1999 TK ₁₂₅	2002 07 30.49895	22 19 30.37	-15 07 23.3	18.1	608	1999 TU ₁₃₅	2002 04 14.29118	13 49 11.69	-10 31 58.6	19.7	704
1999 TK ₁₂₅	2002 07 30.50925	22 19 29.89	-15 07 23.9	18.5	608	1999 TU ₁₃₅	2002 04 14.30526	13 49 11.01	-10 31 53.7	20.3	704
1999 TK ₁₂₅	2002 08 08.43222	22 11 51.76	-15 16 41.7	17.8	644	1999 TU ₁₃₅	2002 04 14.31936	13 49 10.40	-10 31 46.6	19.7	704
1999 TK ₁₂₅	2002 08 08.44328	22 11 51.06	-15 16 42.5	19.3	644	1999 TU ₁₃₅	2002 04 14.33342	13 49 09.85	-10 31 41.3	20.2	704
1999 TK ₁₂₅	2002 08 08.45415	22 11 50.42	-15 16 43.2	17.4	644	1999 TB ₁₃₆	2002 08 17.52564	22 23 16.72	-20 42 29.8	19.8	608
1999 TK ₁₂₅	2002 08 12.33532	22 07 59.36	-15 21 22.7	16.9 R	699	1999 TB ₁₃₆	2002 08 17.53663	22 23 16.00	-20 42 32.7	20.0	608
1999 TK ₁₂₅	2002 08 12.34931	22 07 58.39	-15 21 22.7		699	1999 TB ₁₃₆	2002 08 17.54717	22 23 15.33	-20 42 34.5	20.0	608
1999 TK ₁₂₅	2002 08 12.36332	22 07 57.46	-15 21 24.1		699	1999 TM ₁₃₉	2002 08 05.37363	20 57 13.53	-06 30 37.8	18.7	644
1999 TK ₁₂₅	2002 08 12.37738	22 07 56.57	-15 21 24.7		699	1999 TM ₁₃₉	2002 08 05.39485	20 57 12.28	-06 30 44.2	18.5	644
1999 TK ₁₂₅	2002 08 14.30019	22 05 57.79	-15 23 36.7	17.1	704	1999 TM ₁₃₉	2002 08 05.41615	20 57 11.06	-06 30 50.6</		

1999 TK ₁₄₁	2002 08 12.33657	22 58 36.60	+00 22 17.1	18.4	704	1999 TF ₁₅₁	2002 08 13.28215	21 20 05.30	-28 12 54.4	18.9	704
1999 TK ₁₄₁	2002 08 12.35154	22 58 36.10	+00 22 15.3	18.0	704	1999 TF ₁₅₁	2002 08 13.29764	21 20 04.28	-28 12 57.3	19.0	704
1999 TK ₁₄₁	2002 08 12.36648	22 58 35.57	+00 22 13.1	18.4	704	1999 TF ₁₅₁	2002 08 13.36673	21 19 59.84	-28 13 13.4	18.7	644
1999 TV ₁₄₁	2002 04 14.47789	14 43 16.10	-12 49 15.9	19.9	644	1999 TF ₁₅₁	2002 08 13.37701	21 19 59.16	-28 13 15.6	18.6	644
1999 TV ₁₄₁	2002 04 14.48836	14 43 15.61	-12 49 12.0	19.7	644	1999 TF ₁₅₁	2002 08 13.38740	21 19 58.47	-28 13 18.3	18.9	644
1999 TV ₁₄₁	2002 04 14.49874	14 43 15.14	-12 49 08.2	19.9	644	1999 TH ₁₅₃	2002 08 06.41440	21 29 28.50	-14 18 28.8	18.3	644
1999 TV ₁₄₁	2002 05 19.24358	14 14 55.11	-09 16 26.8	19.4	644	1999 TH ₁₅₃	2002 08 06.42599	21 29 27.78	-14 18 30.5	19.2	644
1999 TV ₁₄₁	2002 05 19.26449	14 14 54.20	-09 16 20.7	19.5	644	1999 TH ₁₅₃	2002 08 06.43651	21 29 27.12	-14 18 33.1	19.4	644
1999 TV ₁₄₁	2002 05 19.28534	14 14 53.29	-09 16 14.5	20.0	644	1999 TH ₁₅₃	2002 08 08.35058	21 27 30.89	-14 25 24.3	19.3	644
1999 TW ₁₄₁	2000 12 27.38157	08 13 55.97	+25 47 27.9	19.8 R 5	688	1999 TH ₁₅₃	2002 08 08.36115	21 27 30.21	-14 25 26.7	19.3	644
1999 TW ₁₄₁	2000 12 27.39561	08 13 55.26	+25 47 31.1	5 688		1999 TH ₁₅₃	2002 08 08.37272	21 27 29.49	-14 25 29.1	19.8	644
1999 TW ₁₄₁	2002 04 06.22946	12 48 38.86	-04 36 54.4	20.3 V	291	1999 TH ₁₅₃	2002 08 12.48281	21 23 16.88	-14 40 10.3	19.7	608
1999 TW ₁₄₁	2002 04 06.24953	12 48 37.81	-04 36 49.6	20.2 V	291	1999 TH ₁₅₃	2002 08 12.49374	21 23 16.17	-14 40 12.4	19.5	608
1999 TW ₁₄₁	2002 04 06.27041	12 48 36.72	-04 36 44.2	20.2 V	291	1999 TH ₁₅₃	2002 08 12.50456	21 23 15.50	-14 40 15.2	20.3	608
1999 TW ₁₄₁	2002 04 14.26597	12 41 58.36	-04 04 37.7	19.4	704	1999 TH ₁₅₃	2002 08 14.29606	21 21 25.49	-14 46 38.2	18.6	704
1999 TW ₁₄₁	2002 04 14.28003	12 41 57.72	-04 04 34.2	20.0	704	1999 TH ₁₅₃	2002 08 14.31151	21 21 24.43	-14 46 39.9	18.7	704
1999 TW ₁₄₁	2002 04 14.30816	12 41 56.33	-04 04 27.9	19.7	704	1999 TH ₁₅₃	2002 08 14.32697	21 21 23.49	-14 46 43.7	19.4	704
1999 TW ₁₄₁	2002 04 14.32226	12 41 55.62	-04 04 24.4	19.8	704	1999 TH ₁₅₃	2002 08 14.34243	21 21 22.53	-14 46 47.4	18.8	704
1999 TE ₁₄₂	1996 01 19.35750	08 30 22.58	+15 40 50.8		691	1999 TH ₁₅₃	2002 08 16.27381	21 19 24.73	-14 53 32.1	19.9 V	291
1999 TE ₁₄₂	1996 01 19.37961	08 30 21.24	+15 40 55.8		691	1999 TH ₁₅₃	2002 08 16.29472	21 19 23.40	-14 53 36.3	20.1 V	291
1999 TE ₁₄₂	1996 01 19.40151	08 30 19.89	+15 41 00.1	19.7 V	691	1999 TH ₁₅₃	2002 08 16.31605	21 19 22.07	-14 53 40.6	19.9 V	291
1999 TE ₁₄₂	2002 04 06.20281	14 21 06.27	-13 46 39.5	20.9 R 1	807	1999 TK ₁₅₃	1999 09 05.39075	01 44 50.10	+09 19 38.0	19.2 R	699
1999 TE ₁₄₂	2002 04 06.34164	14 21 00.31	-13 46 06.7		807	1999 TK ₁₅₃	1999 09 05.42144	01 44 50.02	+09 19 28.1		699
1999 TE ₁₄₂	2002 05 05.29335	13 58 33.35	-11 37 49.1	22.7 V	291	1999 TK ₁₅₃	1999 09 05.45214	01 44 49.97	+09 19 19.7		699
1999 TE ₁₄₂	2002 05 05.32550	13 58 31.84	-11 37 40.3	22.5 V	291	1999 TM ₁₅₃	2002 08 05.44398	21 43 51.80	-01 39 09.6	18.4	644
1999 TE ₁₄₂	2002 05 05.34430	13 58 30.99	-11 37 35.4	22.3 V	291	1999 TM ₁₅₃	2002 08 05.45455	21 43 51.20	-01 39 11.8	18.4	644
1999 TD ₁₄₃	1999 09 04.29606	00 07 53.39	-08 50 56.5	15.8 R	699	1999 TM ₁₅₃	2002 08 05.46493	21 43 50.64	-01 39 13.8	18.5	644
1999 TD ₁₄₃	1999 09 04.31138	00 07 52.55	-08 50 57.4		699	1999 TM ₁₅₃	2002 08 12.30038	21 37 26.94	-02 05 18.6	18.5	704
1999 TD ₁₄₃	1999 09 04.32670	00 07 51.68	-08 50 59.3		699	1999 TM ₁₅₃	2002 08 12.31532	21 37 26.05	-02 05 22.9	18.6	704
1999 TT ₁₄₃	2002 07 23.17047	16 37 13.60	-16 38 21.5	18.8	644	1999 TM ₁₅₃	2002 08 12.33030	21 37 25.17	-02 05 26.6	18.6	704
1999 TT ₁₄₃	2002 07 23.18100	16 37 13.74	-16 38 21.4	19.2	644	1999 TM ₁₅₃	2002 08 12.34534	21 37 24.21	-02 05 30.4	19.1	704
1999 TT ₁₄₃	2002 07 23.19180	16 37 13.89	-16 38 21.2	19.1	644	1999 TM ₁₅₃	2002 08 12.36028	21 37 23.35	-02 05 34.6	18.6	704
1999 TE ₁₄₄	1999 09 05.30852	00 29 44.65	-04 38 33.7	17.5 R	699	1999 TM ₁₅₃	2002 08 13.29892	21 36 29.59	-02 09 45.2	18.1 R	699
1999 TE ₁₄₄	1999 09 05.33405	00 29 43.36	-04 38 39.4		699	1999 TM ₁₅₃	2002 08 13.31554	21 36 28.61	-02 09 50.5		699
1999 TE ₁₄₄	1999 09 05.35961	00 29 42.11	-04 38 45.6		699	1999 TM ₁₅₃	2002 08 13.33218	21 36 27.61	-02 09 54.4		699
1999 TP ₁₄₄	1999 09 04.35141	00 39 08.18	+01 02 12.0	18.5 R	699	1999 TM ₁₅₃	2002 08 13.34884	21 36 26.68	-02 09 59.3		699
1999 TP ₁₄₄	1999 09 04.37697	00 39 07.10	+01 02 11.6		699	1999 TM ₁₅₃	2002 08 15.23775	21 34 38.09	-02 18 48.7	18.3	644
1999 TP ₁₄₄	1999 09 04.40252	00 39 06.09	+01 02 10.0		699	1999 TM ₁₅₃	2002 08 15.31873	21 34 33.24	-02 19 12.1	18.3	644
1999 TU ₁₄₄	2002 08 11.42678	21 34 05.35	-21 31 02.3	19.8	644	1999 TM ₁₅₃	2002 08 15.38857	21 34 29.08	-02 19 32.3	18.2	644
1999 TU ₁₄₄	2002 08 11.43749	21 34 04.64	-21 31 04.4	20.0	644	1999 TM ₁₅₃	2002 08 15.39900	21 34 28.44	-02 19 35.3	18.1	644
1999 TU ₁₄₄	2002 08 11.44822	21 34 03.90	-21 31 07.2	19.4	644	1999 TM ₁₅₃	2002 08 15.41122	21 34 27.74	-02 19 39.0	18.2	644
1999 TU ₁₄₄	2002 08 15.23532	21 29 52.56	-21 45 10.5	19.4	644	1999 TU ₁₅₃	2002 08 15.42223	21 34 27.05	-02 19 42.2	18.3	644
1999 TU ₁₄₄	2002 08 15.31516	21 29 47.07	-21 45 27.3	19.2	644	1999 TU ₁₅₃	1999 09 05.39457	01 51 18.55	+06 16 34.8	18.9 R	699
1999 TU ₁₄₄	2002 08 15.38494	21 29 42.26	-21 45 41.7	19.1	644	1999 TU ₁₅₃	1999 09 05.42527	01 51 18.46	+06 16 30.0		699
1999 TA ₁₄₅	2002 07 30.28108	16 22 56.56	-21 22 34.7	19.6	608	1999 TU ₁₅₃	1999 09 05.45598	01 51 18.37	+06 16 22.9		699
1999 TA ₁₄₅	2002 07 30.29141	16 22 57.14	-21 22 35.3	20.1	608	1999 TX ₁₅₃	1998 05 01.27817	14 47 08.70	-13 56 29.6	19.6	704
1999 TA ₁₄₅	2002 07 30.30207	16 22 57.66	-21 22 34.6	19.6	608	1999 TX ₁₅₃	1998 05 01.31597	14 47 06.55	-13 56 24.5	19.8	704
1999 TB ₁₄₅	1999 09 05.38053	00 52 04.75	+09 55 04.6	19.1 R	699	1999 TX ₁₅₃	1998 05 01.33492	14 47 05.62	-13 56 19.8	19.8	704
1999 TB ₁₄₅	1999 09 05.41120	00 52 03.90	+09 54 59.1		699	1999 TX ₁₅₃	1998 05 01.35376	14 47 04.05	-13 56 17.7	20.1	704
1999 TB ₁₄₅	1999 09 05.44189	00 52 02.98	+09 54 54.5		699	1999 TX ₁₅₃	2002 04 08.40164	12 59 27.72	-01 42 07.1	19.9	644
1999 TC ₁₄₆	2002 08 13.23243	20 53 59.82	-26 58 26.9	18.8	704	1999 TX ₁₅₃	2002 04 08.41465	12 59 27.01	-01 42 03.6	19.9	644
1999 TC ₁₄₆	2002 08 13.24793	20 53 58.82	-26 58 27.1	19.4	704	1999 TX ₁₅₃	2002 04 08.42562	12 59 26.44	-01 42 00.6	19.8	644
1999 TC ₁₄₆	2002 08 13.27891	20 53 56.87	-26 58 30.3		704	1999 TX ₁₅₃	2002 04 14.23532	12 54 21.44	-01 15 58.6	19.6	644
1999 TP ₁₄₆	2001 03 25.15410	08 38 28.14	+19 08 58.5	22.5 R 1	695	1999 TX ₁₅₃	2002 04 14.25967	12 54 20.15	-01 15 52.3	20.1	644
1999 TP ₁₄₆	2001 03 25.24212	08 38 27.90	+19 08 58.0		695	1999 TX ₁₅₃	2002 04 14.29583	12 54 18.22	-01 15 42.5	19.7	644
1999 TP ₁₄₆	2002 04 09.01523	12 33 46.93	-03 07 10.4	20.3 R 1	807	1999 TL ₁₅₄	2002 07 30.56601	22 32 05.33	-02 30 19.2	19.8	608
1999 TP ₁₄₆	2002 04 09.10446	12 33 43.19	-03 06 47.2		807	1999 TL ₁₅₄	2002 07 30.57630	22 32 04.98	-02 30 21.1	20.1	608
1999 TQ ₁₄₆	1999 09 05.39968	01 23 53.49	+05 38 53.9	18.9 R	699	1999 TL ₁₅₄	2002 07 30.58696	22 32 04.64	-02 30 24.1	20.9	608
1999 TQ ₁₄₆	1999 09 05.43038	01 23 52.73	+05 38 52.5		699	1999 TL ₁₅₄	2002 08 12.29417	22 23 06.59	-03 27 34.5	18.9	704
1999 TQ ₁₄₆	1999 09 05.46109	01 23 51.99	+05 38 51.3		699	1999 TL ₁₅₄	2002 08 12.30862	22 23 05.79	-03 27 40.6	19.4	704
1999 TC ₁₄₇	2002 08 14.30876	23 26 53.29	-14 39 24.0	18.5	704	1999 TL ₁₅₄	2002 08 12.32347	22 23 05.09	-03 27 44.4	18.9	704
1999 TC ₁₄₇	2002 08 14.32422	23 26 52.47	-14 39 28.4	18.5	704	1999 TL ₁₅₄	2002 08 12.33770	22 23 04.32	-03 27 49.6	19.1	704
1999 TC ₁₄₇	2002 08 14.33969	23 26 51.79	-14 39 32.4	18.5	704	1999 TL ₁₅₄	2002 08 12.35198	22 23 03.61	-03 27 54.5	18.6	704
1999 TC ₁₄₇	2002 08 14.37082	23 26 50.34	-14 39 43.5	18.9	704	1999 TL ₁₅₄	2002 08 17.52257	22 18 37.42	-03 59 06.9	18.8	608
1999 TC ₁₄₇	2002 08 15.28270	23 26 10.64	-14 44 51.6	18.3 R	699	1999 TL ₁₅₄	2002 08 17.53354	22 18 36.79	-03 59 11.2	18.8	608
1999 TC ₁₄₇	2002 08 15.30733	23 26 09.52	-14 45 01.3		699	1999 TL ₁₅₄	2002 07 17.54417	22 18 36.24	-03 59 15.3	18.9	608
1999 TC ₁₄₇	2002 08 15.33188	23 26 08.34	-14 45 08.7		699	1999 TN ₁₅₄	2002 07 24.45435	22 18 43.48	-18 01 02.6	18.3	644
1999 TC ₁₄₇	2002 08 15.35644	23 26 07.13	-14 45 17.7		699	1999 TN ₁₅₄	2002 07 24.46470	22 18 43.21	-18 01 06.2	18.4	644
1999 TS ₁₄₇	1999 09 05.39330	01 43 00.09	+07 46 08.6	19.1 R	699	1999 TN ₁₅₄	2002 07 24.47519	22 18 42.96	-18 01 10.4	18.2	644
1999 TS ₁₄₇	199										

1999 TS155	2002 07 18.34506	20 50 31.39	-05 13 39.7	18.8	704	1999 TQ165	2002 07 23.45997	22 13 38.10	-13 09 17.2	19.2	644
1999 TS155	2002 08 06.25122	20 34 35.52	-06 38 02.7	17.9	644	1999 TQ165	2002 08 08.41552	21 59 51.54	-13 30 12.5	19.7	644
1999 TS155	2002 08 06.32419	20 34 31.32	-06 38 31.9	18.4	644	1999 TQ165	2002 08 08.42652	21 59 50.88	-13 30 13.3	20.1	644
1999 TS155	2002 08 06.38930	20 34 27.57	-06 38 57.8	17.8	644	1999 TQ165	2002 08 08.43745	21 59 50.17	-13 30 14.6	19.2	644
1999 TS155	2002 08 15.17210	20 26 57.27	-07 43 39.9	19.1	644	1999 TQ165	2002 08 12.33445	21 55 44.32	-13 37 23.9	18.3 R	699
1999 TS155	2002 08 15.19380	20 26 56.20	-07 43 50.2	18.5	644	1999 TQ165	2002 08 12.34843	21 55 43.37	-13 37 27.0		699
1999 TS155	2002 08 15.21499	20 26 55.10	-07 44 00.6	18.1	644	1999 TQ165	2002 08 12.36244	21 55 42.49	-13 37 25.8		699
1999 TC156	2001 04 16.27376	13 33 15.37	-04 54 27.5	19.3 R	699	1999 TQ165	2002 08 12.37651	21 55 41.51	-13 37 26.9		699
1999 TC156	2001 04 16.31230	13 33 13.21	-04 54 09.9		699	1999 TQ165	2002 08 16.39600	21 51 20.14	-13 44 52.7	19.2	608
1999 TC156	2001 04 16.35035	13 33 10.95	-04 53 54.2		699	1999 TQ165	2002 08 16.40652	21 51 19.45	-13 44 53.8	19.3	608
1999 TC156	2001 04 16.38839	13 33 08.88	-04 53 37.7		699	1999 TQ165	2002 08 16.41691	21 51 18.70	-13 44 54.9	19.1	608
1999 TC156	2002 08 04.24209	21 57 30.84	-06 53 42.1	18.3 R	843	1999 TR165	2002 07 22.20871	20 20 02.23	-13 56 48.9	18.6	644
1999 TC156	2002 08 04.25878	21 57 30.06	-06 53 49.3	18.3 R	843	1999 TR165	2002 07 22.23142	20 20 00.78	-13 56 50.5	18.5	644
1999 TC156	2002 08 05.22101	21 56 44.64	-06 59 29.2	18.8 R	843	1999 TR165	2002 07 22.25209	20 19 59.44	-13 56 52.1	19.1	644
1999 TC156	2002 08 05.23898	21 56 43.81	-06 59 36.0	18.6 R	843	1999 TR165	2002 08 07.25475	20 04 01.78	-14 20 18.9	18.5	644
1999 TC156	2002 08 06.47026	21 55 43.87	-07 07 05.2	18.6	644	1999 TR165	2002 08 07.27581	20 04 00.57	-14 20 21.0	18.6	644
1999 TC156	2002 08 06.48061	21 55 43.35	-07 07 09.0	18.7	644	1999 TR165	2002 08 07.29548	20 03 59.48	-14 20 22.7	18.7	644
1999 TC156	2002 08 06.49105	21 55 42.81	-07 07 13.0	18.6	644	1999 TR165	2002 08 09.38368	20 02 08.01	-14 23 46.0	21.2	608
1999 TC156	2002 08 07.48084	21 54 53.84	-07 13 23.9	18.6	644	1999 TR165	2002 08 09.39453	20 02 07.39	-14 23 46.0	20.4	608
1999 TC156	2002 08 07.49119	21 54 53.29	-07 13 28.0	18.5	644	1999 TR165	2002 08 09.40544	20 02 06.81	-14 23 47.9	20.4	608
1999 TC156	2002 08 07.50156	21 54 52.74	-07 13 31.8	18.9	644	1999 TQ166	2002 07 30.44197	22 06 36.96	-08 25 10.8	20.1	608
1999 TC156	2002 08 08.33319	21 54 11.23	-07 18 52.8	18.4 R	699	1999 TQ166	2002 07 30.45269	22 06 36.41	-08 25 14.2	19.1	608
1999 TC156	2002 08 08.34722	21 54 10.41	-07 18 58.3		699	1999 TQ166	2002 07 30.46300	22 06 35.88	-08 25 14.2	18.8	608
1999 TC156	2002 08 08.36124	21 54 09.75	-07 19 04.1		699	1999 TQ166	2002 08 06.47253	22 00 10.08	-08 33 28.1	17.3	644
1999 TC156	2002 08 08.37525	21 54 08.95	-07 19 09.5		699	1999 TQ166	2002 08 06.48305	22 00 09.44	-08 33 29.0	17.3	644
1999 TC156	2002 08 14.29681	21 48 56.07	-07 59 55.9	18.6	704	1999 TQ166	2002 08 06.49335	22 00 08.82	-08 33 29.9	17.3	644
1999 TC156	2002 08 14.31147	21 48 55.14	-08 00 02.4	18.8	704	1999 TQ166	2002 08 08.48013	21 58 10.81	-08 36 47.7	17.4	644
1999 TC156	2002 08 14.32670	21 48 54.25	-08 00 09.1	19.0	704	1999 TQ166	2002 08 08.49114	21 58 10.12	-08 36 48.8	17.4	644
1999 TC156	2002 08 14.34152	21 48 53.38	-08 00 16.2	19.7	704	1999 TQ166	2002 08 08.50217	21 58 09.45	-08 36 49.9	17.5	644
1999 TC156	2002 08 17.22108	21 46 15.34	-08 21 30.5	18.6	644	1999 TQ166	2002 08 09.33331	21 57 19.49	-08 38 20.0	17.5	704
1999 TC156	2002 08 17.28902	21 46 11.42	-08 22 01.3	18.6	644	1999 TQ166	2002 08 09.34865	21 57 18.50	-08 38 20.7	18.1	704
1999 TC156	2002 08 17.35106	21 46 07.81	-08 22 29.4	18.1	644	1999 TQ166	2002 08 09.36401	21 57 17.53	-08 38 22.6	18.0	704
1999 TK156	2002 08 14.30837	23 25 02.11	-14 23 57.6	18.0	704	1999 TQ166	2002 08 09.37935	21 57 16.56	-08 38 24.3	17.5	704
1999 TK156	2002 08 14.32383	23 25 01.52	-14 24 04.3	18.0	704	1999 TQ166	2002 08 14.29629	21 52 12.05	-08 48 21.5	17.6	704
1999 TK156	2002 08 14.33929	23 25 00.87	-14 24 11.7	18.0	704	1999 TQ166	2002 08 14.31095	21 52 11.09	-08 48 23.5	17.9	704
1999 TK156	2002 08 14.35476	23 25 00.17	-14 24 20.0	18.7	704	1999 TQ166	2002 08 14.32618	21 52 10.08	-08 48 25.7	17.9	704
1999 TK156	2002 08 14.37043	23 24 59.67	-14 24 25.0	18.2	704	1999 TQ166	2002 08 14.34100	21 52 09.12	-08 48 27.6	17.7	704
1999 TK156	2002 08 15.28359	23 24 25.33	-14 31 10.3	17.2 R	699	1999 TQ166	2002 08 14.35617	21 52 08.11	-08 48 30.1	18.1	704
1999 TK156	2002 08 15.30820	23 24 24.31	-14 31 21.5		699	1999 TQ166	2002 08 16.39831	21 49 59.71	-08 53 04.0	18.1	608
1999 TK156	2002 08 15.33275	23 24 23.32	-14 31 32.5		699	1999 TQ166	2002 08 16.40879	21 49 59.02	-08 53 05.6	18.3	608
1999 TK156	2002 08 15.35731	23 24 22.31	-14 31 44.1		699	1999 TQ166	2002 08 16.41898	21 49 58.36	-08 53 06.9	18.2	608
1999 TL156	2002 08 13.22836	20 16 58.74	-33 45 28.6	18.2	644	1999 TQ166	2002 08 17.21885	21 49 08.09	-08 54 58.6	17.2	644
1999 TL156	2002 08 13.25651	20 16 57.12	-33 45 26.7	18.2	644	1999 TQ166	2002 08 17.28430	21 49 03.81	-08 55 08.0	17.1	644
1999 TL156	2002 08 13.28088	20 16 55.74	-33 45 24.8	18.1	644	1999 TQ166	2002 08 17.34754	21 48 59.67	-08 55 17.0	17.1	644
1999 TH157	1999 09 04.34887	00 40 45.34	+03 43 02.8	18.9 R	699	1999 TT166	2002 08 16.39401	23 53 18.79	+08 17 17.7	20.4	704
1999 TH157	1999 09 04.37441	00 40 44.29	+03 43 02.0		699	1999 TT166	2002 08 16.41002	23 53 18.21	+08 17 14.7	20.2	704
1999 TH157	1999 09 04.39997	00 40 43.06	+03 43 01.3		699	1999 TT166	2002 08 16.44175	23 53 17.14	+08 17 10.2	20.3	704
1999 TJ158	2002 04 08.28659	13 20 58.64	-08 02 37.8	20.1 V	291	1999 TF167	2000 12 19.31797	06 51 45.78	+32 06 32.8	19.0	704
1999 TJ158	2002 04 08.30676	13 20 57.60	-08 02 36.2	20.1 V	291	1999 TF167	2000 12 19.33321	06 51 44.88	+32 06 33.3	18.6	704
1999 TJ158	2002 04 08.32689	13 20 56.56	-08 02 34.7	20.1 V	291	1999 TF167	2000 12 19.34847	06 51 44.00	+32 06 34.5	19.1	704
1999 TJ158	2002 04 14.27116	13 15 55.25	-07 54 47.1	19.5	704	1999 TF168	2002 08 06.45622	21 46 03.69	-10 53 21.4	18.0	644
1999 TJ158	2002 04 14.28522	13 15 54.53	-07 54 46.9	19.9	704	1999 TF168	2002 08 06.46680	21 46 03.05	-10 53 23.2	17.8	644
1999 TJ158	2002 04 14.29928	13 15 53.83	-07 54 44.9	20.1	704	1999 TF168	2002 08 06.47716	21 46 02.42	-10 53 25.2	18.0	644
1999 TJ158	2002 04 14.32745	13 15 52.34	-07 54 43.1	19.8	704	1999 TF168	2002 08 07.47737	21 45 03.94	-10 56 28.8	18.0	644
1999 TJ158	2002 04 18.27975	13 12 34.06	-07 49 35.1	20.8 V	291	1999 TF168	2002 08 07.48777	21 45 03.31	-10 56 30.7	18.1	644
1999 TJ158	2002 04 18.29282	13 12 33.39	-07 49 34.0	20.5 V	291	1999 TF168	2002 08 07.49812	21 45 02.69	-10 56 32.5	18.2	644
1999 TJ158	2002 04 18.29851	13 12 33.10	-07 49 33.3	21.0 V	291	1999 TF168	2002 08 09.33230	21 43 14.27	-11 02 22.3	18.2	704
1999 TJ158	2002 04 18.31141	13 12 32.45	-07 49 32.6	20.4 V	291	1999 TF168	2002 08 09.36297	21 43 12.35	-11 02 27.9	18.3	704
1999 TJ158	2002 04 18.31647	13 12 32.21	-07 49 32.2	21.3 V	291	1999 TF168	2002 08 09.37834	21 43 11.26	-11 02 30.6	18.3	704
1999 TJ158	2002 04 18.32085	13 12 31.97	-07 49 31.7	21.1 V	291	1999 TF168	2002 08 14.29482	21 38 14.46	-11 18 58.5	18.4	704
1999 TS158	1999 09 04.22133	22 25 26.62	-10 09 08.2	18.1 R	699	1999 TF168	2002 08 14.30962	21 38 13.53	-11 19 01.8	18.5	704
1999 TS158	1999 09 04.24685	22 25 24.86	-10 09 05.4		699	1999 TF168	2002 08 14.32485	21 38 12.53	-11 19 04.8	18.6	704
1999 TS158	1999 09 04.27240	22 25 23.14	-10 09 00.9		699	1999 TF168	2002 08 14.33967	21 38 11.62	-11 19 08.0	18.4	704
1999 TQ159	2002 04 02.34242	13 48 42.77	-11 33 10.3	22.0 V	291	1999 TF168	2002 08 14.35484	21 38 10.66	-11 19 11.3	18.2	704
1999 TQ159	2002 04 02.36108	13 48 41.90	-11 33 04.3	22.0 V	291	1999 TF168	2002 08 15.32188	21 37 12.14	-11 22 30.9	19.1 V	G78
1999 TQ159	2002 04 02.37848	13 48 41.13	-11 32 58.9	22.1 V	291	1999 TF168	2002 08 15.32709	21 37 11.81	-11 22 32.3	19.2 V	G78
1999 TQ159	2002 05 08.19372	13 20 03.74	-08 02 39.1	22.2 V	291	1999 TF168	2002 08 15.33225	21 37 11.48	-11 22 33.7	19.0 V	G78
1999 TQ159	2002 05 08.21417	13 20 02.89	-08 02 33.0	22.6 V	291	1999 TF168	2002 08 17.36814	21 35 08.55	-11 29 38.1	18.0	644
1999 TQ159	2002 05 08.23445	13 20 02.04	-08 02 26.8	22.2 V	291	1999 TF168	2002 08 17.39250	21 35 06.99	-11 29 43.1	18.0	644
1999 TC161	2002 07 23.37618	21 52 36.62	-13 28 46.5	19.9	644	1999 TF168	2002 08 17.41331	21 35 05.72	-11 29 47.4	18.0	644
1999 TC161	2002 07 23.38674	21 52 36.07	-13 28 48.4	20.1	644	1999 TW169	1995 09 02.00833	22 58 23.85	-05 20 19.3	18.7	1 010
1999 TC161	2002 07 23.39982	21 52 35.46	-13 28 50.4	19.9	644	1999 TW169	1995 09 02.01875	22 58 23.24	-05 20 21.4		1 010
1999 TC161	2002 07 29.23893	21 47 48.94	-13 46 36.7	19.7	644	1999 TW169	1995 09 02.02656	22 58			

1999 TD ₁₇₂	2002 08 13.45786	22 16 11.05	-23 48 28.8	20.2	644	1999 TC ₁₇₄	2002 08 15.28285	21 44 50.91	-23 26 45.3	18.2	644
1999 TE ₁₇₂	2002 08 12.57211	23 16 09.01	-15 21 38.4	18.0	608	1999 TX ₁₇₄	2002 08 06.44342	21 43 13.60	-12 02 15.0	18.8	644
1999 TE ₁₇₂	2002 08 12.58299	23 16 08.53	-15 21 42.5	18.0	608	1999 TX ₁₇₄	2002 08 06.45390	21 43 12.99	-12 02 16.9	18.8	644
1999 TE ₁₇₂	2002 08 12.59381	23 16 08.03	-15 21 46.4	18.1	608	1999 TX ₁₇₄	2002 08 06.46438	21 43 12.33	-12 02 19.1	19.0	644
1999 TE ₁₇₂	2002 08 14.30738	23 14 53.59	-15 32 24.7	17.4	704	1999 TX ₁₇₄	2002 08 07.47506	21 42 13.23	-12 05 35.1	18.8	644
1999 TE ₁₇₂	2002 08 14.32284	23 14 52.76	-15 32 31.0	17.6	704	1999 TX ₁₇₄	2002 08 07.48543	21 42 12.57	-12 05 37.4	18.8	644
1999 TE ₁₇₂	2002 08 14.33830	23 14 52.03	-15 32 36.6	17.7	704	1999 TX ₁₇₄	2002 08 07.49580	21 42 11.96	-12 05 39.7	19.1	644
1999 TE ₁₇₂	2002 08 14.35377	23 14 51.30	-15 32 41.8	17.6	704	1999 TX ₁₇₄	2002 08 14.29762	21 35 25.47	-12 28 32.8	18.6	704
1999 TE ₁₇₂	2002 08 14.36943	23 14 50.58	-15 32 48.0	17.6	704	1999 TX ₁₇₄	2002 08 14.31308	21 35 24.55	-12 28 35.6	18.7	704
1999 TJ ₁₇₂	2002 07 22.31550	20 43 30.97	-15 22 43.2	17.2	644	1999 TX ₁₇₄	2002 08 14.32853	21 35 23.51	-12 28 38.2	18.7	704
1999 TJ ₁₇₂	2002 07 22.34337	20 43 29.58	-15 22 51.0	17.3	644	1999 TX ₁₇₄	2002 08 14.34400	21 35 22.60	-12 28 41.8	18.9	704
1999 TJ ₁₇₂	2002 07 22.38439	20 43 27.52	-15 23 02.4	17.1	644	1999 TX ₁₇₄	2002 08 16.35825	21 33 21.77	-12 35 34.4	20.6	608
1999 TJ ₁₇₂	2002 08 01.95850	20 34 51.11	-16 16 07.2	16.8 R	599	1999 TX ₁₇₄	2002 08 16.36874	21 33 21.08	-12 35 36.1	19.7	608
1999 TJ ₁₇₂	2002 08 01.97333	20 34 50.31	-16 16 11.8	16.8 R	599	1999 TX ₁₇₄	2002 08 16.37927	21 33 20.46	-12 35 38.7	19.4	608
1999 TJ ₁₇₂	2002 08 02.90648	20 34 04.09	-16 21 06.2	16.7 R	599	1999 TX ₁₇₄	2002 08 17.35869	21 32 21.68	-12 38 59.3	18.6	644
1999 TJ ₁₇₂	2002 08 02.91869	20 34 03.44	-16 21 10.0	17.0 R	599	1999 TX ₁₇₄	2002 08 17.38223	21 32 20.21	-12 39 04.1	18.6	644
1999 TJ ₁₇₂	2002 08 02.92942	20 34 02.87	-16 21 13.5	16.8 R	599	1999 TX ₁₇₄	2002 08 17.40520	21 32 18.80	-12 39 08.6	18.7	644
1999 TJ ₁₇₂	2002 08 06.26805	20 31 19.46	-16 38 47.1	16.7	644	1999 TB ₁₇₅	2002 08 13.35973	22 14 36.27	-05 29 51.5	18.7 R	699
1999 TJ ₁₇₂	2002 08 06.29300	20 31 18.14	-16 38 54.9	16.8	644	1999 TB ₁₇₅	2002 08 13.37543	22 14 35.34	-05 29 54.9		699
1999 TJ ₁₇₂	2002 08 06.32593	20 31 16.44	-16 39 05.3	17.0	644	1999 TB ₁₇₅	2002 08 13.39120	22 14 34.45	-05 29 58.7		699
1999 TK ₁₇₂	2002 08 17.52771	22 26 37.66	-15 37 20.2	20.0	608	1999 TB ₁₇₅	2002 08 13.40695	22 14 33.62	-05 30 02.5		699
1999 TK ₁₇₂	2002 08 17.53825	22 26 36.99	-15 37 23.4	19.9	608	1999 TB ₁₇₅	2002 08 16.43123	22 11 45.38	-05 42 47.4	19.5	644
1999 TK ₁₇₂	2002 08 17.54885	22 26 36.36	-15 37 28.3	20.3	608	1999 TB ₁₇₅	2002 08 16.44307	22 11 44.65	-05 42 50.7	19.5	644
1999 TO ₁₇₂	2002 08 09.51131	22 35 34.29	-01 00 43.4	20.4	608	1999 TB ₁₇₅	2002 08 16.45343	22 11 44.06	-05 42 53.2	19.7	644
1999 TO ₁₇₂	2002 08 09.52178	22 35 33.79	-01 00 45.4	21.1	608	1999 TB ₁₇₅	2002 08 17.42264	22 10 49.17	-05 47 10.2	19.1	644
1999 TO ₁₇₂	2002 08 09.53257	22 35 33.19	-01 00 46.8	19.9	608	1999 TB ₁₇₅	2002 08 17.43664	22 10 48.35	-05 47 14.5	19.0	644
1999 TO ₁₇₂	2002 08 13.36672	22 32 14.10	-01 10 49.2	19.0 R	699	1999 TB ₁₇₅	2002 08 17.44819	22 10 47.67	-05 47 17.1	19.2	644
1999 TO ₁₇₂	2002 08 13.38244	22 32 13.21	-01 10 52.6		699	1999 TU ₁₇₅	2002 08 13.21241	21 10 25.73	-26 26 52.7	19.7	644
1999 TO ₁₇₂	2002 08 13.39820	22 32 12.40	-01 10 55.6		699	1999 TU ₁₇₅	2002 08 13.27690	21 10 21.62	-26 27 02.1	19.3	644
1999 TO ₁₇₂	2002 08 13.41393	22 32 11.47	-01 10 57.0		699	1999 TU ₁₇₅	2002 08 13.34672	21 10 17.16	-26 27 11.8	19.4	644
1999 TO ₁₇₂	2002 08 16.46038	22 29 24.18	-01 20 33.0	19.8	644	1999 TN ₁₇₆	2002 07 23.20461	16 08 40.81	-24 26 23.5	19.5	644
1999 TO ₁₇₂	2002 08 16.47075	22 29 23.57	-01 20 35.3	19.8	644	1999 TN ₁₇₆	2002 07 23.21494	16 08 41.05	-24 26 23.9	19.4	644
1999 TO ₁₇₂	2002 08 16.48120	22 29 22.96	-01 20 37.4	19.9	644	1999 TN ₁₇₆	2002 07 23.22546	16 08 41.26	-24 26 24.3	19.9	644
1999 TO ₁₇₂	2002 08 17.55861	22 28 22.30	-01 24 19.3	21.1	608	1999 TT ₁₇₆	2002 08 10.34424	22 33 47.31	-12 53 10.0	17.8	704
1999 TO ₁₇₂	2002 08 17.56968	22 28 21.64	-01 24 21.0	21.1	608	1999 TT ₁₇₆	2002 08 10.35615	22 33 46.67	-12 53 12.9	18.7	704
1999 TO ₁₇₂	2002 08 17.58012	22 28 21.04	-01 24 23.3	20.7	608	1999 TT ₁₇₆	2002 08 10.36803	22 33 45.99	-12 53 16.1	18.3	704
1999 TS ₁₇₂	2002 07 30.50370	22 15 04.70	-06 30 37.5	19.3	608	1999 TT ₁₇₆	2002 08 10.37991	22 33 45.37	-12 53 19.5	18.6	704
1999 TS ₁₇₂	2002 07 30.51395	22 15 04.20	-06 30 39.0	19.6	608	1999 TT ₁₇₆	2002 08 10.39180	22 33 44.65	-12 53 22.0	18.6	704
1999 TS ₁₇₂	2002 07 30.52462	22 15 03.69	-06 30 39.9	19.6	608	1999 TT ₁₇₆	2002 08 14.30303	22 30 12.28	-13 09 46.5	18.5	704
1999 TS ₁₇₂	2002 08 08.32792	22 07 44.00	-06 47 45.6	18.1 R	699	1999 TT ₁₇₆	2002 08 14.31849	22 30 11.42	-13 09 51.8	19.1	704
1999 TS ₁₇₂	2002 08 08.34196	22 07 43.19	-06 47 48.4		699	1999 TT ₁₇₆	2002 08 14.33395	22 30 10.50	-13 09 55.7	19.0	704
1999 TS ₁₇₂	2002 08 08.35599	22 07 42.32	-06 47 50.2		699	1999 TT ₁₇₆	2002 08 14.34941	22 30 09.65	-13 09 59.3	18.6	704
1999 TS ₁₇₂	2002 08 08.36998	22 07 41.57	-06 47 52.5		699	1999 TT ₁₇₆	2002 08 14.36507	22 30 08.73	-13 10 03.3	18.8	704
1999 TS ₁₇₂	2002 08 12.29210	22 03 58.75	-06 58 41.7	17.7	704	1999 TB ₁₇₈	2002 08 04.16593	19 51 04.25	-07 34 55.9	17.3	644
1999 TS ₁₇₂	2002 08 12.30656	22 03 57.90	-06 58 44.0	17.9	704	1999 TB ₁₇₈	2002 08 04.18682	19 51 03.25	-07 35 02.8	17.2	644
1999 TS ₁₇₂	2002 08 12.32142	22 03 56.93	-06 58 47.9	18.8	704	1999 TB ₁₇₈	2002 08 04.20814	19 51 02.21	-07 35 10.1	17.3	644
1999 TS ₁₇₂	2002 08 12.33565	22 03 56.11	-06 58 49.2	18.2	704	1999 TB ₁₇₈	2002 08 14.22531	19 44 29.45	-08 35 29.1	17.8	704
1999 TS ₁₇₂	2002 08 12.34992	22 03 55.25	-06 58 52.0	18.1	704	1999 TB ₁₇₈	2002 08 14.24014	19 44 28.94	-08 35 34.8	18.1	704
1999 TS ₁₇₂	2002 08 15.15837	22 01 08.95	-07 07 36.2	17.6 R	699	1999 TB ₁₇₈	2002 08 14.25530	19 44 28.40	-08 35 40.4	18.1	704
1999 TS ₁₇₂	2002 08 15.17069	22 01 08.32	-07 07 38.9		699	1999 TB ₁₇₈	2002 08 14.27018	19 44 27.88	-08 35 46.0	18.1	704
1999 TS ₁₇₂	2002 08 15.18298	22 01 07.42	-07 07 42.3		699	1999 TB ₁₇₈	2002 08 14.28543	19 44 27.37	-08 35 51.0	18.4	704
1999 TS ₁₇₂	2002 08 15.19526	22 01 06.77	-07 07 43.4		699	1999 TD ₁₇₈	2002 08 12.15186	17 09 24.02	-05 50 55.8	19.5	704
1999 TS ₁₇₂	2002 08 16.40473	21 59 53.16	-07 11 42.9	17.5	644	1999 TD ₁₇₈	2002 08 12.16614	17 09 24.25	-05 51 01.2	19.6	704
1999 TS ₁₇₂	2002 08 16.41517	21 59 52.50	-07 11 45.0	17.4	644	1999 TD ₁₇₈	2002 08 12.18041	17 09 24.50	-05 51 03.5	19.4	704
1999 TS ₁₇₂	2002 08 16.42553	21 59 51.86	-07 11 47.1	17.4	644	1999 TD ₁₇₈	2002 08 12.19490	17 09 24.78	-05 51 05.3	19.9	704
1999 TS ₁₇₂	2002 08 17.41211	21 58 51.82	-07 15 06.9	17.6	644	1999 TD ₁₇₈	2002 08 12.20938	17 09 25.02	-05 51 11.0	19.6	704
1999 TS ₁₇₂	2002 08 17.43550	21 58 50.35	-07 15 11.6	17.6	644	1999 TJ ₁₇₈	2002 08 08.33056	22 34 47.79	-07 17 02.4	18.4 R	699
1999 TS ₁₇₂	2002 08 17.45776	21 58 48.95	-07 15 16.3	17.8	644	1999 TJ ₁₇₈	2002 08 08.34459	22 34 47.05	-07 17 03.4		699
1999 TU ₁₇₂	2002 08 09.36932	23 05 19.36	-01 42 37.4	18.5	704	1999 TJ ₁₇₈	2002 08 08.35862	22 34 46.35	-07 17 04.3		699
1999 TU ₁₇₂	2002 08 09.38466	23 05 18.59	-01 42 39.6	18.6	704	1999 TJ ₁₇₈	2002 08 08.37262	22 34 45.59	-07 17 05.5		699
1999 TU ₁₇₂	2002 08 09.40000	23 05 17.87	-01 42 40.7	18.4	704	1999 TJ ₁₇₈	2002 08 13.36236	22 30 12.48	-07 25 01.5	18.3 R	699
1999 TU ₁₇₂	2002 08 12.30637	23 03 06.15	-01 47 52.3	18.8	704	1999 TJ ₁₇₈	2002 08 13.37806	22 30 11.51	-07 25 02.8		699
1999 TU ₁₇₂	2002 08 12.32135	23 03 05.39	-01 47 54.5	19.0	704	1999 TJ ₁₇₈	2002 08 13.39384	22 30 10.53	-07 25 04.3		699
1999 TU ₁₇₂	2002 08 12.33637	23 03 04.65	-01 47 56.8	18.9	704	1999 TJ ₁₇₈	2002 08 13.40959	22 30 09.58	-07 25 05.5		699
1999 TU ₁₇₂	2002 08 12.35134	23 03 03.94	-01 47 58.4	19.1	704	1999 TJ ₁₇₈	2002 08 17.46011	22 26 09.59	-07 33 28.9	18.7	644
1999 TU ₁₇₂	2002 08 12.36629	23 03 03.16	-01 47 59.3	20.0	704	1999 TJ ₁₇₈	2002 08 17.47028	22 26 08.96	-07 33 30.2	18.6	644
1999 TU ₁₇₂	2002 08 12.51092	23 02 56.19	-01 48 17.9	20.0	608	1999 TJ ₁₇₈	2002 08 17.48146	22 26 08.23	-07 33 31.5	18.7	644
1999 TU ₁₇₂	2002 08 12.52185	23 02 55.67	-01 48 19.3	20.0	608	1999 TK ₁₇₈	2002 08 12.29613	22 44 08.15	-07 09 36.6	19.0	704
1999 TU ₁₇₂	2002 08 12.53229	23 02 55.14	-01 48 20.9	19.9	608	1999 TK ₁₇₈	2002 08 12.31058	22 44 07.31	-07 09 39.2	19.1	704
19											

1999 TY ₁₈₂	2002 08 02.93608	20 45 19.58	-16 01 22.0	16.3 R	599	1999 TA ₁₉₃	2002 08 07.91605	21 23 47.37	-11 34 16.0	19.1 R	599
1999 TY ₁₈₂	2002 08 07.31764	20 41 27.00	-15 58 57.5	16.2	644	1999 TA ₁₉₃	2002 08 07.92973	21 23 46.53	-11 34 17.5	18.9 R	599
1999 TY ₁₈₂	2002 08 07.34351	20 41 25.53	-15 58 56.6	16.5	644	1999 TA ₁₉₃	2002 08 07.94531	21 23 45.49	-11 34 18.6	18.9 R	599
1999 TY ₁₈₂	2002 08 07.37142	20 41 23.98	-15 58 55.6	16.5	644	1999 TZ ₁₉₃	2002 08 14.30314	22 34 43.80	-13 16 32.1	18.6	704
1999 TY ₁₈₂	2002 08 14.24315	20 35 49.03	-15 55 04.2	16.9	704	1999 TZ ₁₉₃	2002 08 14.31860	22 34 42.87	-13 16 32.4	18.8	704
1999 TY ₁₈₂	2002 08 14.25879	20 35 48.24	-15 55 03.6	17.3	704	1999 TZ ₁₉₃	2002 08 14.33406	22 34 41.90	-13 16 33.2	18.6	704
1999 TY ₁₈₂	2002 08 14.27453	20 35 47.46	-15 55 02.4	17.1	704	1999 TZ ₁₉₃	2002 08 14.34952	22 34 40.97	-13 16 34.9	18.4	704
1999 TY ₁₈₂	2002 08 17.16575	20 33 45.25	-15 53 07.3	17.2	644	1999 TZ ₁₉₃	2002 08 14.36518	22 34 39.98	-13 16 34.9	18.8	704
1999 TY ₁₈₂	2002 08 17.16690	20 33 45.22	-15 53 07.3	17.1	644	1999 TZ ₁₉₃	2002 08 15.29944	22 33 44.57	-13 17 02.9	18.0 R	699
1999 TY ₁₈₂	2002 08 17.18663	20 33 44.36	-15 53 06.6	17.1	644	1999 TZ ₁₉₃	2002 08 15.32401	22 33 42.97	-13 17 03.7		699
1999 TY ₁₈₂	2002 08 17.18776	20 33 44.31	-15 53 06.5	16.9	644	1999 TZ ₁₉₃	2002 08 15.34854	22 33 41.43	-13 17 03.5		699
1999 TY ₁₈₂	2002 08 17.20760	20 33 43.43	-15 53 06.0	17.1	644	1999 TZ ₁₉₃	2002 08 15.37312	22 33 39.78	-13 17 05.2		699
1999 TY ₁₈₂	2002 08 17.21074	20 33 43.30	-15 53 05.7	16.9	644	1999 TZ ₁₉₃	2002 08 17.55683	22 31 25.73	-13 18 10.7	18.7	608
1999 TP ₁₈₅	1998 04 01.23233	12 20 04.77	-19 25 12.2	19.5	704	1999 TZ ₁₉₃	2002 08 17.56746	22 31 25.04	-13 18 11.3	18.9	608
1999 TP ₁₈₅	1998 04 01.25243	12 20 03.25	-19 25 12.1	19.5	704	1999 TZ ₁₉₃	2002 08 17.57843	22 31 24.35	-13 18 11.4	19.0	608
1999 TP ₁₈₅	1998 04 01.27243	12 20 02.00	-19 25 07.6	19.2	704	1999 TL ₁₉₅	2002 08 10.34733	23 10 29.62	-09 13 25.4	17.4	704
1999 TP ₁₈₅	1998 04 01.29267	12 20 00.64	-19 25 06.1	19.9	704	1999 TL ₁₉₅	2002 08 10.35923	23 10 29.02	-09 13 26.4	18.2	704
1999 TP ₁₈₅	1998 04 01.31272	12 19 58.86	-19 25 05.3	20.0	704	1999 TL ₁₉₅	2002 08 10.37112	23 10 28.43	-09 13 27.9	18.0	704
1999 TP ₁₈₅	2002 03 15.46955	12 11 34.56	-15 26 23.4	19.4	644	1999 TL ₁₉₅	2002 08 10.38299	23 10 27.78	-09 13 28.5	18.1	704
1999 TP ₁₈₅	2002 03 15.48038	12 11 33.88	-15 26 23.0	19.7	644	1999 TL ₁₉₅	2002 08 10.39488	23 10 27.19	-09 13 29.8	18.0	704
1999 TP ₁₈₅	2002 03 15.49113	12 11 33.15	-15 26 23.3	20.7	644	1999 TL ₁₉₅	2002 08 12.54084	23 08 39.33	-09 17 10.6	18.7	608
1999 TP ₁₈₅	2002 04 09.26190	11 45 47.47	-14 27 05.0	18.9	704	1999 TL ₁₉₅	2002 08 12.55149	23 08 38.75	-09 17 11.8	18.6	608
1999 TP ₁₈₅	2002 04 09.27405	11 45 46.67	-14 27 02.5	18.9	704	1999 TL ₁₉₅	2002 08 12.56235	23 08 38.14	-09 17 12.8	18.7	608
1999 TP ₁₈₅	2002 04 09.28619	11 45 45.98	-14 26 58.5	18.9	704	1999 TL ₁₉₅	2002 08 14.30287	23 07 06.33	-09 20 30.1	18.3	704
1999 TP ₁₈₅	2002 04 09.29833	11 45 45.24	-14 26 55.3	18.9	704	1999 TL ₁₉₅	2002 08 14.31778	23 07 05.44	-09 20 32.4	18.5	704
1999 TG ₁₈₈	2001 05 20.98462	09 13 38.28	+19 33 40.9	20.1 R	1 807	1999 TL ₁₉₅	2002 08 14.33292	23 07 04.60	-09 20 33.0	18.3	704
1999 TG ₁₈₈	2001 05 21.02915	09 13 40.29	+19 33 24.3		1 807	1999 TL ₁₉₅	2002 08 14.34809	23 07 03.69	-09 20 35.0	18.3	704
1999 TG ₁₈₈	2002 04 09.25607	12 48 59.01	-17 17 09.7	18.6	704	1999 TL ₁₉₅	2002 07 28.40747	20 57 03.56	-08 27 41.0	19.2	608
1999 TG ₁₈₈	2002 04 09.26819	12 48 58.28	-17 17 07.3	18.9	704	1999 TL ₁₉₅	2002 07 28.41801	20 57 02.93	-08 27 41.7	18.9	608
1999 TG ₁₈₈	2002 04 09.28035	12 48 57.56	-17 17 05.9	19.4	704	1999 TL ₁₉₅	2002 07 28.42877	20 57 02.32	-08 27 42.4	19.0	608
1999 TG ₁₈₈	2002 04 09.29248	12 48 56.74	-17 17 03.3	18.4	704	1999 TL ₁₉₅	2002 08 14.23028	20 41 25.48	-08 59 44.2	18.2	704
1999 TG ₁₈₈	2002 04 09.30463	12 48 56.07	-17 17 00.4	19.3	704	1999 TL ₁₉₅	2002 08 14.26026	20 41 23.68	-08 59 49.1	18.9	704
1999 TO ₁₈₈	2002 08 14.34275	22 43 31.95	+03 32 28.5	18.3 R	699	1999 TL ₁₉₅	2002 08 14.29039	20 41 22.00	-08 59 54.2	18.5	704
1999 TO ₁₈₈	2002 08 14.35676	22 43 31.20	+03 32 28.3		699	1999 TO ₁₉₇	1999 11 03.31733	03 06 09.91	+23 35 15.2	18.6	704
1999 TO ₁₈₈	2002 08 14.37078	22 43 30.44	+03 32 27.3		699	1999 TO ₁₉₇	1999 11 03.33347	03 06 08.82	+23 35 09.2	18.6	704
1999 TO ₁₈₈	2002 08 14.38483	22 43 29.61	+03 32 26.6		699	1999 TO ₁₉₇	1999 11 03.34956	03 06 07.74	+23 35 02.6	18.5	704
1999 TT ₁₈₈	2001 01 26.22978	06 38 14.44	+00 00 49.2	18.9	704	1999 TO ₁₉₇	1999 11 03.36564	03 06 06.57	+23 34 55.8	18.5	704
1999 TT ₁₈₈	2001 01 26.24474	06 38 13.94	+00 00 50.1	19.1	704	1999 TO ₁₉₇	1999 11 03.38171	03 06 05.48	+23 34 49.6	18.4	704
1999 TT ₁₈₈	2001 01 26.27477	06 38 12.71	+00 00 52.9	19.0	704	1999 TT ₁₉₇	2002 07 22.31082	20 33 09.73	-15 40 14.8	17.7	644
1999 TT ₁₈₈	2002 04 09.26987	11 04 39.64	-18 46 45.7	19.3	704	1999 TT ₁₉₇	2002 07 22.33199	20 33 08.44	-15 40 12.1	17.8	644
1999 TT ₁₈₈	2002 04 09.28201	11 04 39.28	-18 46 38.7	19.6	704	1999 TT ₁₉₇	2002 07 22.36564	20 33 06.38	-15 40 07.8	17.5	644
1999 TT ₁₈₈	2002 04 09.29415	11 04 39.00	-18 46 32.0	18.9	704	1999 TT ₁₉₇	2002 08 06.25882	20 18 23.41	-15 12 28.2	17.4	644
1999 TV ₁₈₈	2002 02 14.35749	11 14 01.94	+04 03 52.7	20.3 V	691	1999 TT ₁₉₇	2002 08 06.27997	20 18 22.12	-15 12 26.1	17.5	644
1999 TV ₁₈₈	2002 02 14.37872	11 14 01.06	+04 03 54.8	20.6 V	691	1999 TT ₁₉₇	2002 08 06.30716	20 18 20.47	-15 12 23.4	17.4	644
1999 TV ₁₈₈	2002 02 14.40005	11 14 00.18	+04 03 57.0	21.1 V	691	1999 TT ₁₉₇	2002 08 09.39209	20 15 28.84	-15 07 23.4	19.2	608
1999 TV ₁₈₈	2002 04 04.13444	10 39 03.79	+05 47 02.5	20.4	644	1999 TT ₁₉₇	2002 08 09.40307	20 15 28.17	-15 07 22.6	19.4	608
1999 TV ₁₈₈	2002 04 04.15560	10 39 03.12	+05 47 03.6	20.6	644	1999 TT ₁₉₇	2002 08 09.41353	20 15 27.56	-15 07 21.7	19.1	608
1999 TV ₁₈₈	2002 04 04.17692	10 39 02.42	+05 47 06.2	20.8	644	1999 TT ₁₉₇	2002 08 14.22479	20 11 24.08	-14 59 54.3	18.0	704
1999 TV ₁₈₈	2002 04 12.17478	10 35 24.97	+05 54 55.0	19.4	704	1999 TT ₁₉₇	2002 08 14.25611	20 11 22.52	-14 59 52.0	18.3	704
1999 TV ₁₈₈	2002 04 12.18870	10 35 24.62	+05 54 54.5	19.9	704	1999 TT ₁₉₇	2002 08 14.27185	20 11 21.64	-14 59 50.4	18.5	704
1999 TV ₁₈₈	2002 04 12.20262	10 35 24.28	+05 54 55.7	19.7	704	1999 TT ₁₉₇	2002 08 14.28750	20 11 20.94	-14 59 50.9	18.6	704
1999 TM ₁₈₉	1999 11 03.24056	01 32 34.13	+22 26 30.1	19.0	704	1999 TT ₁₉₇	2002 08 17.15525	20 09 14.37	-14 55 22.5	18.3	644
1999 TM ₁₈₉	1999 11 03.27321	01 32 32.20	+22 26 15.2	19.8	704	1999 TT ₁₉₇	2002 08 17.17625	20 09 13.42	-14 55 20.8	18.3	644
1999 TM ₁₈₉	1999 11 03.28956	01 32 31.11	+22 26 06.8	20.3	704	1999 TT ₁₉₇	2002 08 17.19699	20 09 12.49	-14 55 19.1	18.0	644
1999 TF ₁₉₀	2002 08 08.34714	21 21 08.34	-18 36 24.5	19.2	644	1999 TT ₁₉₇	2002 08 17.49062	20 08 59.62	-14 54 50.6	18.8	608
1999 TF ₁₉₀	2002 08 08.35757	21 21 07.56	-18 36 24.8	18.0	644	1999 TT ₁₉₇	2002 08 17.50101	20 08 59.18	-14 54 49.6	18.8	608
1999 TF ₁₉₀	2002 08 08.36930	21 21 06.70	-18 36 25.1	18.3	644	1999 TT ₁₉₇	2002 08 17.51143	20 08 58.70	-14 54 48.7	19.0	608
1999 TF ₁₉₀	2002 08 12.47499	21 16 11.58	-18 37 20.0	19.3	608	1999 TD ₁₉₈	2002 08 12.37463	00 29 03.16	+02 30 38.9	19.0	704
1999 TF ₁₉₀	2002 08 12.48567	21 16 10.77	-18 37 19.2	19.1	608	1999 TD ₁₉₈	2002 08 12.38949	00 29 02.91	+02 30 40.0	18.6	704
1999 TF ₁₉₀	2002 08 12.49672	21 16 09.94	-18 37 19.5	19.5	608	1999 TD ₁₉₈	2002 08 12.40426	00 29 02.67	+02 30 40.9	19.1	704
1999 TX ₁₉₀	2002 08 13.25677	19 53 32.64	-22 28 30.7	19.7	704	1999 TD ₁₉₈	2002 08 12.41913	00 29 02.44	+02 30 43.3	19.6	704
1999 TX ₁₉₀	2002 08 13.27226	19 53 31.82	-22 28 25.5	19.6	704	1999 TD ₁₉₈	2002 08 12.43392	00 29 02.12	+02 30 43.4	19.1	704
1999 TX ₁₉₀	2002 08 13.28774	19 53 31.01	-22 28 18.4	19.6	704	1999 TL ₁₉₉	2002 08 02.89433	21 16 47.72	-10 27 45.3	17.7 R	599
1999 TL ₁₉₁	2002 08 09.35272	23 27 05.66	+03 47 15.6	18.6	704	1999 TL ₁₉₉	2002 08 02.89736	21 16 47.53	-10 27 45.2	17.7 R	599
1999 TL ₁₉₁	2002 08 09.36685	23 27 05.03	+03 47 16.2	19.1	704	1999 TL ₁₉₉	2002 08 02.89936	21 16 47.41	-10 27 45.0	17.7 R	599
1999 TL ₁₉₁	2002 08 09.38151	23 27 04.38	+03 47 16.8	18.4	704	1999 TL ₁₉₉	2002 08 02.90110	21 16 47.30	-10 27 45.0	17.8 R	599
1999 TL ₁₉₁	2002 08 09.39571	23 27 03.78	+03 47 17.7	18.3	704	1999 TL ₁₉₉	2002 08 06.40622	21 13 18.36	-10 26 17.6	17.6	644
1999 TL ₁₉₁	2002 08 11.31079	23 25 42.88	+03 48 54.6	18.0	704	1999 TL ₁₉₉	2002 08 06.41675	21 13 17.70	-10 26 17.4	17.5	644
1999 TL ₁₉₁	2002 08 11.32622	23 25 42.24	+03 48 54.3	19.4	704	1999 TL ₁₉₉	2002 08 06.428				

1999 TT ₂₀₀	1999 09 05.14067	21 02 55.93	-12 51 42.0	18.0 R	699	1999 TJ ₂₁₃	1999 09 05.40992	00 46 03.85	+09 33 10.3		699
1999 TT ₂₀₀	1999 09 05.17128	21 02 55.15	-12 51 36.4		699	1999 TJ ₂₁₃	1999 09 05.44060	00 46 02.99	+09 33 05.9		699
1999 TT ₂₀₀	1999 09 05.20190	21 02 54.47	-12 51 31.0		699	1999 TJ ₂₁₃	2002 04 07.28868	16 10 33.68	-22 56 39.9	18.8 R 1	807
1999 TW ₂₀₀	1999 08 07.35907	22 21 11.77	-06 47 17.4	16.8 R	699	1999 TJ ₂₁₃	2002 04 07.38484	16 10 32.64	-22 56 37.8	1	807
1999 TW ₂₀₀	1999 08 07.38455	22 21 10.74	-06 47 14.2		699	1999 TJ ₂₁₃	2002 05 18.25203	15 42 23.31	-21 21 14.5	19.7	644
1999 TW ₂₀₀	1999 08 07.41002	22 21 09.73	-06 47 11.1		699	1999 TJ ₂₁₃	2002 05 18.31617	15 42 19.16	-21 20 58.9	19.6	644
1999 TC ₂₀₂	1998 04 21.21447	12 26 16.54	+02 00 34.7	20.8 V	691	1999 TJ ₂₁₃	2002 05 18.37868	15 42 15.11	-21 20 42.8	19.6	644
1999 TC ₂₀₂	1998 04 21.24088	12 26 15.26	+02 00 45.1	20.7 V	691	1999 TJ ₂₁₃	2002 06 07.20133	15 22 43.31	-19 53 32.2	20.2	644
1999 TC ₂₀₂	1998 04 21.26205	12 26 14.25	+02 00 52.8	20.6 V	691	1999 TJ ₂₁₃	2002 06 07.21134	15 22 42.78	-19 53 29.9	20.2	644
1999 TY ₂₀₄	2002 08 10.40807	01 43 23.59	+09 16 53.8	17.7	704	1999 TJ ₂₁₃	2002 06 07.22237	15 22 42.18	-19 53 27.1	20.5	644
1999 TY ₂₀₄	2002 08 10.41966	01 43 24.28	+09 17 00.3	18.0	704	1999 TL ₂₁₃	1999 09 05.37797	00 42 08.66	+07 56 49.9	18.6 R	699
1999 TY ₂₀₄	2002 08 10.43127	01 43 24.95	+09 17 06.4	18.1	704	1999 TL ₂₁₃	1999 09 05.40869	00 42 07.45	+07 56 50.9		699
1999 TY ₂₀₄	2002 08 10.44287	01 43 25.63	+09 17 13.2	18.0	704	1999 TL ₂₁₃	1999 09 05.43933	00 42 06.17	+07 56 50.5		699
1999 TY ₂₀₄	2002 08 10.45447	01 43 26.32	+09 17 19.8	18.0	704	1999 TW ₂₁₃	1999 09 05.38947	01 38 17.64	+08 36 52.6	19.0 R	699
1999 TY ₂₀₄	2002 08 11.36451	01 44 21.79	+09 25 17.7	18.1	704	1999 TW ₂₁₃	1999 09 05.42015	01 38 17.33	+08 36 49.5		699
1999 TY ₂₀₄	2002 08 11.37899	01 44 22.67	+09 25 25.3	18.8	704	1999 TW ₂₁₃	1999 09 05.45086	01 38 16.95	+08 36 45.7		699
1999 TY ₂₀₄	2002 08 11.38474	01 44 22.90	+09 25 27.8	18.2	704	1999 TT ₂₁₄	2002 08 05.16264	16 34 53.22	-12 33 18.8	19.7	644
1999 TY ₂₀₄	2002 08 11.39301	01 44 23.46	+09 25 32.1	18.8	704	1999 TT ₂₁₄	2002 08 05.17416	16 34 53.50	-12 33 21.9	19.3	644
1999 TY ₂₀₄	2002 08 11.39980	01 44 23.80	+09 25 36.2	18.3	704	1999 TT ₂₁₄	2002 08 05.18455	16 34 53.77	-12 33 24.7	19.6	644
1999 TY ₂₀₄	2002 08 11.40738	01 44 24.29	+09 25 40.3	18.4	704	1999 TS ₂₁₅	1995 10 17.39805	03 44 36.44	+13 55 37.6	19.1 V	691
1999 TY ₂₀₄	2002 08 11.41486	01 44 24.64	+09 25 44.2	18.4	704	1999 TS ₂₁₅	1995 10 17.41939	03 44 35.61	+13 55 31.5		691
1999 TY ₂₀₄	2002 08 11.42136	01 44 25.09	+09 25 47.5	18.7	704	1999 TS ₂₁₅	1995 10 17.44093	03 44 34.78	+13 55 25.1		691
1999 TY ₂₀₄	2002 08 11.42994	01 44 25.49	+09 25 52.2	18.4	704	1999 TS ₂₁₅	2002 04 07.07236	12 36 58.25	-01 10 53.3	18.5 R 1	807
1999 TY ₂₀₄	2002 08 11.44502	01 44 26.39	+09 26 00.2	18.3	704	1999 TS ₂₁₅	2002 04 07.12603	12 36 55.51	-01 10 33.4	1	807
1999 TB ₂₀₅	2002 08 12.30843	23 25 13.18	-00 25 55.8	19.4	704	1999 TW ₂₁₅	2002 07 22.31318	20 38 25.37	-17 48 46.6	18.4	644
1999 TB ₂₀₅	2002 08 12.32341	23 25 12.65	-00 25 58.6	19.5	704	1999 TW ₂₁₅	2002 07 22.33660	20 38 24.00	-17 48 53.5	18.4	644
1999 TB ₂₀₅	2002 08 12.33843	23 25 12.07	-00 26 00.8	19.6	704	1999 TW ₂₁₅	2002 07 22.37494	20 38 21.75	-17 49 04.9	18.7	644
1999 TB ₂₀₅	2002 08 12.35341	23 25 11.45	-00 26 03.8	19.5	704	1999 TW ₂₁₅	2002 08 01.14684	20 28 58.42	-18 37 00.0	18.2 R	735
1999 TB ₂₀₅	2002 08 12.36834	23 25 10.90	-00 26 06.1	19.6	704	1999 TW ₂₁₅	2002 08 01.15829	20 28 57.76	-18 37 03.6	18.4 R	735
1999 TJ ₂₀₅	2002 08 05.37192	01 06 59.57	+04 01 20.6	18.5	704	1999 TW ₂₁₅	2002 08 01.23543	20 28 53.09	-18 37 25.9	17.9 R	735
1999 TJ ₂₀₅	2002 08 05.38693	01 06 59.84	+04 01 23.3	19.2	704	1999 TW ₂₁₅	2002 08 08.22950	20 22 22.28	-19 09 50.0	18.8	644
1999 TJ ₂₀₅	2002 08 05.40184	01 07 00.03	+04 01 25.5	19.4	704	1999 TW ₂₁₅	2002 08 08.25060	20 22 21.10	-19 09 55.4	19.7	644
1999 TJ ₂₀₅	2002 08 05.41678	01 07 00.26	+04 01 28.1	19.2	704	1999 TW ₂₁₅	2002 08 08.27199	20 22 19.92	-19 10 01.2	18.7	644
1999 TJ ₂₀₅	2002 08 05.43171	01 07 00.52	+04 01 31.3	18.9	704	1999 TW ₂₁₅	2002 08 17.15753	20 15 00.66	-19 46 16.8	19.5	644
1999 TG ₂₀₆	2002 08 13.22507	19 49 42.36	-29 37 31.8	18.5	704	1999 TW ₂₁₅	2002 08 17.17856	20 14 59.70	-19 46 21.2	19.4	644
1999 TG ₂₀₆	2002 08 13.24059	19 49 41.63	-29 37 29.0	18.7	704	1999 TW ₂₁₅	2002 08 17.19927	20 14 58.77	-19 46 26.3	19.2	644
1999 TG ₂₀₆	2002 08 13.25608	19 49 41.03	-29 37 27.6	18.8	704	1999 TZ ₂₁₅	2002 08 12.33356	21 49 09.05	-14 59 26.9	18.5 R	699
1999 TG ₂₀₆	2002 08 13.27157	19 49 40.45	-29 37 27.2	19.2	704	1999 TZ ₂₁₅	2002 08 12.34756	21 49 08.14	-14 59 33.1		699
1999 TG ₂₀₆	2002 08 13.28706	19 49 39.77	-29 37 24.1	19.6	704	1999 TZ ₂₁₅	2002 08 12.36156	21 49 07.37	-14 59 36.7		699
1999 TK ₂₀₈	1999 11 10.24718	01 38 41.18	+29 30 11.8	19.7 R	703	1999 TZ ₂₁₅	2002 08 12.37562	21 49 06.54	-14 59 41.6		699
1999 TK ₂₀₈	1999 11 10.25955	01 38 40.50	+29 30 08.8	19.4 R	703	1999 TZ ₂₁₅	2002 08 15.25591	21 46 19.51	-15 17 19.3	19.8	644
1999 TK ₂₀₈	1999 11 10.27188	01 38 39.94	+29 30 05.3	19.9 R	703	1999 TZ ₂₁₅	2002 08 15.27226	21 46 18.52	-15 17 25.4	19.4	644
1999 TK ₂₀₈	1999 11 10.28417	01 38 39.32	+29 30 03.2	19.4 R	703	1999 TZ ₂₁₅	2002 08 15.29278	21 46 17.30	-15 17 32.5	19.5	644
1999 TK ₂₀₈	2001 01 18.30763	08 10 50.36	+32 41 14.5	19.2	704	1999 TA ₂₁₆	2002 08 04.16453	17 23 09.10	-04 33 44.5	19.8	644
1999 TK ₂₀₈	2001 01 18.32305	08 10 49.41	+32 41 15.3	19.8	704	1999 TA ₂₁₆	2002 08 04.18543	17 23 09.04	-04 33 51.6	19.3	644
1999 TK ₂₀₈	2001 01 18.33851	08 10 48.54	+32 41 14.8	19.3	704	1999 TA ₂₁₆	2002 08 04.20670	17 23 08.97	-04 33 58.9	19.8	644
1999 TK ₂₀₈	2001 01 18.35405	08 10 47.49	+32 41 15.2	19.6	704	1999 TH ₂₁₇	1992 04 28.35509	14 28 14.48	-08 23 20.8	19.6 V	691
1999 TK ₂₀₈	2001 01 18.36950	08 10 46.51	+32 41 15.9	19.8	704	1999 TH ₂₁₇	1992 04 28.37580	14 28 13.55	-08 23 08.2		691
1999 TK ₂₀₈	2002 03 23.36061	12 04 33.84	-10 42 28.9	19.8	704	1999 TH ₂₁₇	1992 04 28.39647	14 28 12.58	-08 22 58.3		691
1999 TK ₂₀₈	2002 03 23.37510	12 04 33.09	-10 42 27.6	19.4	704	1999 TH ₂₁₇	2002 04 08.14457	10 47 13.20	-09 26 23.7	19.6	644
1999 TK ₂₀₈	2002 03 23.39005	12 04 32.34	-10 42 25.8	19.6	704	1999 TH ₂₁₇	2002 04 08.16528	10 47 12.66	-09 26 12.7	19.5	644
1999 TK ₂₀₈	2002 03 23.40256	12 04 31.63	-10 42 24.9	19.3	704	1999 TH ₂₁₇	2002 04 08.18611	10 47 12.15	-09 26 00.8	19.9	644
1999 TK ₂₀₈	2002 04 05.21075	11 53 59.73	-10 09 56.2	19.6	644	1999 TH ₂₁₇	2002 04 12.13965	10 45 46.86	-08 48 50.7	20.3	644
1999 TK ₂₀₈	2002 04 05.23162	11 53 58.73	-10 09 52.3	19.5	644	1999 TH ₂₁₇	2002 04 12.15007	10 45 46.64	-08 48 44.8	20.0	644
1999 TK ₂₀₈	2002 04 05.25259	11 53 57.70	-10 09 48.9	19.9	644	1999 TH ₂₁₇	2002 04 12.16057	10 45 46.40	-08 48 39.1	20.1	644
1999 TB ₂₀₉	1996 01 14.47622	10 31 45.35	+17 28 01.9		691	1999 TM ₂₁₇	1994 02 13.17579	08 32 07.18	+16 37 31.3	19.2 V	691
1999 TB ₂₀₉	1996 01 14.50433	10 31 44.61	+17 28 06.2		691	1999 TM ₂₁₇	1994 02 13.19805	08 32 05.88	+16 37 38.2		691
1999 TB ₂₀₉	1996 01 14.54109	10 31 43.55	+17 28 11.0	20.5 V	691	1999 TM ₂₁₇	1994 02 13.22109	08 32 04.55	+16 37 45.0		691
1999 TB ₂₀₉	1999 11 10.34633	02 33 40.44	+29 47 13.8	18.8 R	703	1999 TM ₂₁₇	2002 07 29.24896	21 55 11.36	-10 04 06.8	17.8	644
1999 TB ₂₀₉	1999 11 10.35865	02 33 39.57	+29 47 09.8	18.8 R	703	1999 TM ₂₁₇	2002 07 29.31225	21 55 08.92	-10 04 25.8	17.7	644
1999 TB ₂₀₉	1999 11 10.37086	02 33 38.99	+29 47 09.0	18.2 R	703	1999 TM ₂₁₇	2002 07 29.39091	21 55 05.84	-10 04 49.2	17.7	644
1999 TB ₂₀₉	1999 11 10.38308	02 33 38.29	+29 47 06.3	19.0 R	703	1999 TM ₂₁₇	2002 08 06.46910	21 49 29.08	-10 50 15.7	17.4	644
1999 TB ₂₀₉	2002 03 13.40815	12 34 07.86	-07 18 36.3	19.1	704	1999 TM ₂₁₇	2002 08 06.47946	21 49 28.57	-10 50 19.6	17.6	644
1999 TB ₂₀₉	2002 03 13.42262	12 34 07.11	-07 18 34.1	19.4	704	1999 TM ₂₁₇	2002 08 06.48991	21 49 28.07	-10 50 23.4	17.6	644
1999 TB ₂₀₉	2002 03 13.43712	12 34 06.44	-07 18 30.0	19.5	704	1999 TM ₂₁₇	2002 08 12.33270	21 44 42.82	-11 28 33.3	17.9 R	699
1999 TB ₂₀₉	2002 03 15.34157	12 32 40.50	-07 14 47.7	19.6	704	1999 TM ₂₁₇	2002 08 12.34668	21 44 42.09	-11 28 40.7		699
1999 TB ₂₀₉	2002 03 15.35532	12 32 39.84	-07 14 45.5	19.7	704	1999 TM ₂₁₇	2002 08 12.36069	21 44 41.34	-11 28 46.1		699
1999 TB ₂₀₉	2002 03 15.38277	12 32 38.62	-07 14 40.6	19.7	704	1999 TM ₂₁₇	2002 08 12.37475	21 44 40.56	-11 28 51.6		699
1999 TB ₂₀₉	2002 04 04.27420	12 16 38.18	-06 23 17.9	19.5	644	1999 TM ₂₁₇	2002 08 13.32917	21 43 52.12	-11 35 22.6	18.3 V	G78
1999 TB ₂₀₉	2										

2002 AUG. 22

M.P.S. 59639

1999 TO ₂₁₇	2002 08 16.49276	22 42 49.96	-02 11 35.6	18.6	644	1999 TO ₂₂₃	2002 08 08.36115	21 25 33.16	-16 17 39.9	18.3	644
1999 TP ₂₁₇	2002 08 05.36897	00 28 58.93	+03 08 38.6	18.9	704	1999 TO ₂₂₃	2002 08 08.37272	21 25 32.43	-16 17 44.4	18.9	644
1999 TP ₂₁₇	2002 08 05.38397	00 28 59.29	+03 08 37.4	19.0	704	1999 TO ₂₂₃	2002 08 12.47553	21 21 24.18	-16 45 14.5	20.1	608
1999 TP ₂₁₇	2002 08 05.41381	00 28 59.76	+03 08 36.3	19.2	704	1999 TO ₂₂₃	2002 08 12.48622	21 21 23.52	-16 45 19.0	19.9	608
1999 TP ₂₁₇	2002 08 05.42874	00 29 00.05	+03 08 34.2	19.1	704	1999 TO ₂₂₃	2002 08 12.49726	21 21 22.79	-16 45 22.9	19.8	608
1999 TP ₂₁₇	2002 08 16.38420	00 30 28.71	+02 43 27.1	18.6	704	1999 TB ₂₂₄	2002 08 13.22527	19 55 26.97	-26 47 37.8	18.6	704
1999 TP ₂₁₇	2002 08 16.39948	00 30 28.58	+02 43 22.2	18.8	704	1999 TB ₂₂₄	2002 08 13.24078	19 55 26.02	-26 47 36.3	19.3	704
1999 TP ₂₁₇	2002 08 16.43032	00 30 28.43	+02 43 16.2	18.3	704	1999 TB ₂₂₄	2002 08 13.25627	19 55 25.01	-26 47 35.1	18.8	704
1999 TE ₂₁₈	1998 06 24.20781	15 30 27.67	-11 05 25.0	20.6 V	691	1999 TB ₂₂₄	2002 08 13.27176	19 55 24.02	-26 47 33.7	19.3	704
1999 TE ₂₁₈	1998 06 24.22888	15 30 27.08	-11 05 22.2	20.6 V	691	1999 TB ₂₂₄	2002 08 13.28725	19 55 23.03	-26 47 30.9	19.1	704
1999 TE ₂₁₈	1998 06 24.25011	15 30 26.50	-11 05 19.4	20.5 V	691	1999 TD ₂₂₆	2002 07 23.38331	22 04 34.44	-12 01 24.2	18.8	644
1999 TE ₂₁₈	2002 04 08.34344	14 44 41.88	-15 16 37.5	21.1 V	291	1999 TD ₂₂₆	2002 07 23.39639	22 04 34.00	-12 01 26.0	18.8	644
1999 TE ₂₁₈	2002 04 08.36464	14 44 41.04	-15 16 30.3	20.9 V	291	1999 TD ₂₂₆	2002 07 23.41183	22 04 33.49	-12 01 28.2	18.5	644
1999 TE ₂₁₈	2002 04 08.38525	14 44 40.20	-15 16 23.2	20.9 V	291	1999 TD ₂₂₆	2002 08 08.38839	21 53 11.05	-12 55 52.8	17.7	644
1999 TJ ₂₁₉	2002 08 08.16737	19 50 05.86	-26 05 19.5	19.6	644	1999 TD ₂₂₆	2002 08 08.39822	21 53 10.50	-12 55 55.1	17.7	644
1999 TJ ₂₁₉	2002 08 08.18848	19 50 04.65	-26 05 18.2	19.7	644	1999 TD ₂₂₆	2002 08 08.41031	21 53 09.83	-12 55 58.0	18.6	644
1999 TJ ₂₁₉	2002 08 08.20975	19 50 03.39	-26 05 16.4	19.7	644	1999 TD ₂₂₆	2002 08 14.29900	21 47 52.90	-13 20 57.7	18.6	704
1999 TM ₂₁₉	2002 08 11.45526	21 58 35.87	-17 21 09.3	19.3	644	1999 TD ₂₂₆	2002 08 14.31446	21 47 52.12	-13 21 00.1	18.6	704
1999 TM ₂₁₉	2002 08 11.46561	21 58 35.16	-17 21 10.8	19.4	644	1999 TD ₂₂₆	2002 08 14.32991	21 47 51.11	-13 21 03.8	19.1	704
1999 TM ₂₁₉	2002 08 11.47598	21 58 34.50	-17 21 12.1	19.5	644	1999 TD ₂₂₆	2002 08 14.34538	21 47 50.20	-13 21 07.5	18.7	704
1999 TM ₂₁₉	2002 08 16.39488	21 53 10.17	-17 32 29.5	20.1	608	1999 TD ₂₂₆	2002 08 14.36103	21 47 49.27	-13 21 10.4	19.2	704
1999 TM ₂₁₉	2002 08 16.40538	21 53 09.44	-17 32 32.4	20.9	608	1999 TD ₂₂₆	2002 08 15.25475	21 47 00.73	-13 25 00.3	17.5	644
1999 TM ₂₁₉	2002 08 16.41584	21 53 08.70	-17 32 33.3	20.8	608	1999 TD ₂₂₆	2002 08 15.26968	21 46 59.90	-13 25 04.9	17.9	644
1999 TM ₂₂₀	2002 07 28.40459	20 58 09.72	-18 39 40.4	18.5	608	1999 TD ₂₂₆	2002 08 15.28647	21 46 58.93	-13 25 09.1	17.9	644
1999 TM ₂₂₀	2002 07 28.41501	20 58 09.07	-18 39 40.8	18.7	608	1999 TD ₂₂₆	2002 08 15.32351	21 46 56.78	-13 25 19.0	19.1 V	G78
1999 TM ₂₂₀	2002 07 28.42556	20 58 08.35	-18 39 41.3	18.7	608	1999 TD ₂₂₆	2002 08 15.32868	21 46 56.52	-13 25 21.0	19.0 V	G78
1999 TM ₂₂₀	2002 08 08.28751	20 46 30.69	-18 42 43.8	17.6	644	1999 TD ₂₂₆	2002 08 15.33381	21 46 56.15	-13 25 21.7	19.0 V	G78
1999 TM ₂₂₀	2002 08 08.30878	20 46 29.29	-18 42 43.9	17.4	644	1999 TA ₂₂₇	1999 07 20.37295	21 50 45.78	-13 20 14.9	17.2 R	699
1999 TM ₂₂₀	2002 08 08.32969	20 46 27.92	-18 42 43.9	17.6	644	1999 TA ₂₂₇	1999 07 20.39332	21 50 45.20	-13 20 20.0		699
1999 TM ₂₂₀	2002 08 14.22729	20 40 34.50	-18 41 54.1	18.2	704	1999 TA ₂₂₇	1999 07 20.41368	21 50 44.63	-13 20 24.5		699
1999 TM ₂₂₀	2002 08 14.24296	20 40 33.51	-18 41 53.9	18.8	704	1999 TA ₂₂₇	1999 08 07.29677	21 39 15.68	-14 51 55.3	16.7 R	699
1999 TM ₂₂₀	2002 08 14.25860	20 40 32.60	-18 41 53.2	18.7	704	1999 TA ₂₂₇	1999 08 07.32223	21 39 14.28	-14 52 03.3		699
1999 TM ₂₂₀	2002 08 14.27434	20 40 31.67	-18 41 52.9	18.6	704	1999 TA ₂₂₇	1999 08 07.34769	21 39 12.95	-14 52 12.3		699
1999 TM ₂₂₀	2002 08 14.28999	20 40 30.78	-18 41 52.0	19.1	704	1999 TR ₂₂₇	2002 04 05.14442	11 04 15.51	-03 27 40.1	20.1	644
1999 TM ₂₂₀	2002 08 17.16923	20 37 53.10	-18 40 34.6	18.5	644	1999 TR ₂₂₇	2002 04 05.16549	11 04 14.79	-03 27 32.4	19.7	644
1999 TM ₂₂₀	2002 08 17.19005	20 37 51.97	-18 40 34.4	18.5	644	1999 TR ₂₂₇	2002 04 05.18653	11 04 14.09	-03 27 24.3	20.0	644
1999 TM ₂₂₀	2002 08 17.21304	20 37 50.70	-18 40 33.5	18.5	644	1999 TR ₂₂₇	2002 04 14.20049	11 00 13.31	-02 33 36.6	19.3	704
1999 TN ₂₂₁	2002 07 22.23492	20 21 48.99	-19 09 06.7	18.7	644	1999 TR ₂₂₇	2002 04 14.21519	11 00 13.04	-02 33 32.6	19.6	704
1999 TN ₂₂₁	2002 07 22.25565	20 21 47.67	-19 09 13.8	18.6	644	1999 TR ₂₂₇	2002 04 14.24301	11 00 12.48	-02 33 23.4	20.0	704
1999 TN ₂₂₁	2002 07 22.27533	20 21 46.47	-19 09 20.4	18.5	644	1999 TR ₂₂₈	1999 09 04.35014	00 45 45.22	+02 57 46.7	18.8 R	699
1999 TN ₂₂₁	2002 08 13.22587	20 00 21.33	-21 03 06.1	18.7	704	1999 TN ₂₂₈	1999 09 04.37568	00 45 44.37	+02 57 37.7		699
1999 TN ₂₂₁	2002 08 13.24138	20 00 20.47	-21 03 10.6	19.2	704	1999 TN ₂₂₈	1999 09 04.40125	00 45 43.55	+02 57 27.7		699
1999 TN ₂₂₁	2002 08 13.25687	20 00 19.66	-21 03 14.1	19.4	704	1999 TN ₂₂₈	1999 09 04.34887	00 44 27.51	+02 30 08.4	18.2 R	699
1999 TN ₂₂₁	2002 08 13.27237	20 00 18.85	-21 03 19.2	19.2	704	1999 TN ₂₂₈	1999 09 04.37441	00 44 26.97	+02 29 56.7		699
1999 TN ₂₂₁	2002 08 13.28785	20 00 18.00	-21 03 23.1	19.3	704	1999 TN ₂₂₈	1999 09 04.39997	00 44 26.28	+02 29 45.2		699
1999 TO ₂₂₁	1994 01 11.27220	08 40 13.97	+13 46 29.5		691	1999 TJ ₂₃₀	2002 08 12.57267	23 13 17.50	-13 35 19.3	20.0	608
1999 TO ₂₂₁	1994 01 11.30547	08 40 12.11	+13 46 39.8	19.3 V	691	1999 TJ ₂₃₀	2002 08 12.58351	23 13 17.02	-13 35 24.0	20.1	608
1999 TO ₂₂₁	1994 01 11.33804	08 40 10.33	+13 46 50.1		691	1999 TJ ₂₃₀	2002 08 12.59438	23 13 16.55	-13 35 28.8	19.8	608
1999 TO ₂₂₁	1998 03 26.55922	12 44 26.57	+05 04 10.1	18.0 V	566	1999 TJ ₂₃₁	2002 08 06.47026	21 56 26.51	-11 01 36.8	19.3	644
1999 TO ₂₂₁	1998 03 26.56890	12 44 26.02	+05 04 14.7	19.2 V	566	1999 TJ ₂₃₁	2002 08 06.48061	21 56 25.96	-11 01 41.8	19.4	644
1999 TO ₂₂₁	1998 03 26.57873	12 44 25.58	+05 04 21.3	18.5 V	566	1999 TJ ₂₃₁	2002 08 06.49105	21 56 25.44	-11 01 46.7	18.8	644
1999 TO ₂₂₁	1998 04 20.14700	12 24 41.46	+08 23 32.4	18.1	704	1999 TJ ₂₃₁	2002 08 07.48084	21 55 34.38	-11 09 58.5	20.3	644
1999 TO ₂₂₁	1998 04 20.16715	12 24 40.61	+08 23 38.5	18.6	704	1999 TJ ₂₃₁	2002 08 07.49119	21 55 33.82	-11 10 03.4	20.2	644
1999 TO ₂₂₁	1998 04 20.18743	12 24 39.73	+08 23 44.6		704	1999 TJ ₂₃₁	2002 08 07.50156	21 55 33.29	-11 10 09.0	20.1	644
1999 TO ₂₂₁	1998 04 20.20832	12 24 38.95	+08 23 51.3		704	1999 TJ ₂₃₁	2002 08 12.33270	21 51 14.48	-11 51 13.5	18.7 R	699
1999 TO ₂₂₁	1998 04 20.22842	12 24 38.07	+08 23 56.9	19.1	704	1999 TJ ₂₃₁	2002 08 12.34668	21 51 13.72	-11 51 21.0		699
1999 TO ₂₂₁	2001 01 03.31020	07 54 15.38	+14 42 09.6	18.9	704	1999 TJ ₂₃₁	2002 08 12.36069	21 51 12.86	-11 51 26.5		699
1999 TO ₂₂₁	2001 01 03.32494	07 54 14.46	+14 42 13.8	19.3	704	1999 TJ ₂₃₁	2002 08 12.37475	21 51 12.07	-11 51 34.2		699
1999 TO ₂₂₁	2001 01 03.35454	07 54 12.70	+14 42 20.4	19.3	704	1999 TJ ₂₃₁	2002 08 15.30137	21 48 29.60	-12 17 01.0	18.6	704
1999 TR ₂₂₁	2002 08 10.34614	23 02 57.17	-08 15 51.9	17.5	704	1999 TJ ₂₃₁	2002 08 15.31756	21 48 28.68	-12 17 09.9	19.1	704
1999 TR ₂₂₁	2002 08 10.35805	23 02 56.89	-08 16 00.0	17.8	704	1999 TJ ₂₃₁	2002 08 15.33370	21 48 27.74	-12 17 18.0	19.3	704
1999 TR ₂₂₁	2002 08 10.36993	23 02 56.57	-08 16 07.0	18.3	704	1999 TJ ₂₃₁	2002 08 15.34991	21 48 26.83	-12 17 26.0	19.5	704
1999 TR ₂₂₁	2002 08 10.38181	23 02 56.27	-08 16 14.2	18.4	704	1999 TL ₂₃₂	2002 08 08.21529	21 28 51.24	-18 18 50.2	18.1 R	699
1999 TR ₂₂₁	2002 08 10.39369	23 02 55.93	-08 16 21.0	18.2	704	1999 TL ₂₃₂	2002 08 08.22933	21 28 50.45	-18 18 55.8		699
1999 TR ₂₂₁	2002 08 12.50873	23 02 04.87	-08 37 14.7	17.8	608	1999 TL ₂₃₂	2002 08 08.24334	21 28 49.65	-18 19 05.8		699
1999 TR ₂₂₁	2002 08 12.51918	23 02 04.56	-08 37 21.0	17.4	608	1999 TL ₂₃₂	2002 08 08.25740	21 28 48.86	-18 19 13.5		699
1999 TR ₂₂₁	2002 08 12.53014	23 02 04.23	-08 37 27.6	17.2	608	1999 TL ₂₃₂	2002 08 12.48118	21 24 50.12	-18 57 01.9	19.3	608
1999 TR ₂₂₁	2002 08 14.30277	23 01 15.87	-08 55 44.0	16.7	704	1999 TL ₂₃₂	2002 08 12.49202	21 24 49.47	-18 57 07.8	19.6	608
1999 TR ₂₂₁	2002 08 14.31768	23 01 15.39	-08 55 53.7	16.9	704	1999 TL ₂₃₂	2002 08 12.50295	21 24 48.78	-18 57 13.2	20.0	608
1											

1999 TS ₂₃₆	2002 08 15.33712	23 00 30.77	-17 20 15.7	699	1999 TR ₂₄₇	2002 08 13.34708	21 47 53.33	-03 11 37.6	699
1999 TS ₂₃₆	2002 08 15.33801	23 00 30.67	-17 20 16.2	699	1999 TR ₂₄₇	2002 08 16.39190	21 45 09.89	-03 31 20.6	608
1999 TS ₂₃₆	2002 08 15.35015	23 00 30.16	-17 20 22.9	704	1999 TR ₂₄₇	2002 08 16.40234	21 45 09.31	-03 31 25.5	608
1999 TS ₂₃₆	2002 08 15.36171	23 00 29.70	-17 20 28.6	699	1999 TR ₂₄₇	2002 08 16.41285	21 45 08.68	-03 31 29.5	608
1999 TS ₂₃₆	2002 08 15.36258	23 00 29.61	-17 20 29.7	699	1999 TS ₂₄₇	2002 08 13.22249	19 23 42.44	-23 53 37.6	704
1999 TZ ₂₃₆	2002 08 12.07480	20 58 56.96	-30 52 27.8	18.2	1999 TS ₂₄₇	2002 08 13.23800	19 23 41.87	-23 53 40.6	704
1999 TZ ₂₃₆	2002 08 12.07880	20 58 56.58	-30 52 29.0	18.5	1999 TS ₂₄₇	2002 08 13.25349	19 23 41.39	-23 53 43.6	704
1999 TE ₂₃₇	2001 01 21.31208	08 44 25.31	+17 16 24.0	19.0	1999 TS ₂₄₇	2002 08 13.26899	19 23 40.84	-23 53 45.5	704
1999 TE ₂₃₇	2001 01 21.32728	08 44 24.53	+17 16 27.6	19.3	1999 TS ₂₄₇	2002 08 13.28447	19 23 40.32	-23 53 49.2	704
1999 TE ₂₃₇	2001 01 21.34243	08 44 23.75	+17 16 31.3	19.7	1999 TT ₂₄₇	2002 08 05.30364	20 31 25.04	-08 25 24.7	644
1999 TE ₂₃₇	2001 01 21.35758	08 44 22.98	+17 16 35.6	19.0	1999 TT ₂₄₇	2002 08 05.32676	20 31 23.76	-08 25 35.7	644
1999 TE ₂₃₇	2001 01 21.37273	08 44 22.25	+17 16 39.2	19.5	1999 TT ₂₄₇	2002 08 05.35794	20 31 22.05	-08 25 50.7	644
1999 TE ₂₃₇	2002 04 02.39785	12 16 57.13	+05 26 14.5	19.8	1999 TT ₂₄₇	2002 08 07.29152	20 29 43.85	-08 41 33.4	644
1999 TE ₂₃₇	2002 04 02.44049	12 16 55.29	+05 26 27.0	20.4	1999 TT ₂₄₇	2002 08 07.36035	20 29 40.01	-08 42 07.7	644
1999 TE ₂₃₇	2002 04 02.45433	12 16 54.72	+05 26 31.2	20.2	1999 TT ₂₄₇	2002 08 07.42937	20 29 36.31	-08 42 42.0	644
1999 TE ₂₃₇	2002 04 12.14829	12 10 28.09	+06 09 24.6	20.1	1999 TT ₂₄₇	2002 08 11.30819	20 26 26.37	-09 15 47.5	608
1999 TE ₂₃₇	2002 04 12.21426	12 10 25.55	+06 09 40.5	20.0	1999 TT ₂₄₇	2002 08 11.31883	20 26 25.85	-09 15 52.3	608
1999 TE ₂₃₇	2002 04 12.27736	12 10 23.09	+06 09 55.5	20.2	1999 TT ₂₄₇	2002 08 11.32920	20 26 25.27	-09 15 58.1	608
1999 TQ ₂₃₉	2002 08 05.17732	19 24 58.85	-25 50 51.3	20.7	1999 TT ₂₄₇	2002 08 14.22863	20 24 11.44	-09 41 43.8	704
1999 TQ ₂₃₉	2002 08 05.24360	19 24 55.36	-25 51 04.6	20.1	1999 TT ₂₄₇	2002 08 14.24357	20 24 10.72	-09 41 51.6	704
1999 TQ ₂₃₉	2002 08 05.30690	19 24 52.03	-25 51 17.3	20.7	1999 TT ₂₄₇	2002 08 14.27349	20 24 09.29	-09 42 07.8	704
1999 TW ₂₃₉	2002 08 11.30112	19 58 59.44	-30 33 44.2	17.7	1999 TT ₂₄₇	2002 08 14.28874	20 24 08.55	-09 42 15.0	704
1999 TW ₂₃₉	2002 08 11.33338	19 58 57.78	-30 33 48.2	18.5	1999 TT ₂₄₇	2002 08 17.52061	20 21 51.78	-10 11 30.1	608
1999 TW ₂₃₉	2002 08 11.35911	19 58 56.43	-30 33 51.2	17.6	1999 TT ₂₄₇	2002 08 17.53159	20 21 51.33	-10 11 36.7	608
1999 TH ₂₄₀	2001 02 16.23697	09 20 28.36	+13 17 32.1	19.5 R	1999 TT ₂₄₇	2002 08 17.54219	20 21 50.85	-10 11 42.4	608
1999 TH ₂₄₀	2001 02 16.25883	09 20 27.26	+13 17 39.7	699	1999 TB ₂₄₈	2002 08 14.34012	23 20 36.22	+03 59 20.9	18.1 R
1999 TH ₂₄₀	2001 02 16.28065	09 20 26.18	+13 17 47.3	699	1999 TB ₂₄₈	2002 08 14.35413	23 20 35.84	+03 59 17.2	699
1999 TH ₂₄₀	2001 02 16.30254	09 20 24.97	+13 17 55.5	699	1999 TB ₂₄₈	2002 08 14.36817	23 20 35.52	+03 59 14.8	699
1999 TH ₂₄₀	2002 04 14.47332	14 34 23.67	-09 16 48.3	19.9	1999 TB ₂₄₈	2002 08 14.38221	23 20 35.10	+03 59 10.8	699
1999 TH ₂₄₀	2002 04 14.48483	14 34 23.12	-09 16 44.8	20.1	1999 TB ₂₄₈	2002 08 16.37432	23 19 40.47	+03 50 24.7	18.3
1999 TH ₂₄₀	2002 04 14.49521	14 34 22.67	-09 16 41.6	20.1	1999 TB ₂₄₈	2002 08 16.38947	23 19 39.98	+03 50 21.2	18.2
1999 TG ₂₄₂	2002 07 30.47039	22 09 27.66	-10 01 19.7	19.7	1999 TB ₂₄₈	2002 08 16.40482	23 19 39.51	+03 50 17.1	608
1999 TG ₂₄₂	2002 07 30.48097	22 09 27.20	-10 01 25.3	19.7	1999 TB ₂₄₈	2002 08 16.43570	23 19 38.56	+03 50 07.7	18.0
1999 TG ₂₄₂	2002 07 30.49182	22 09 26.76	-10 01 30.3	19.6	1999 TF ₂₄₈	2002 08 12.10558	19 25 25.87	-12 09 28.9	18.5 R
1999 TG ₂₄₂	2002 08 06.47487	22 04 22.60	-10 58 17.5	18.3	1999 TF ₂₄₈	2002 08 12.12942	19 25 24.97	-12 09 38.5	18.4 R
1999 TG ₂₄₂	2002 08 06.48534	22 04 22.09	-10 58 22.8	18.2	1999 TF ₂₄₈	2002 08 13.23076	20 37 10.71	-25 40 47.9	17.0
1999 TG ₂₄₂	2002 08 06.49566	22 04 21.58	-10 58 28.2	18.5	1999 TF ₂₄₈	2002 08 13.24625	20 37 09.84	-25 40 53.5	17.1
1999 TG ₂₄₂	2002 08 08.41789	22 02 49.60	-11 15 04.0	20.3	1999 TL ₂₄₈	2002 08 13.26175	20 37 09.00	-25 40 58.1	17.0
1999 TG ₂₄₂	2002 08 08.42880	22 02 49.00	-11 15 09.7	19.9	1999 TL ₂₄₈	2002 08 13.27724	20 37 08.17	-25 41 03.7	17.2
1999 TG ₂₄₂	2002 08 08.43977	22 02 48.48	-11 15 15.3	18.7	1999 TL ₂₄₈	2002 08 13.29273	20 37 07.27	-25 41 09.4	17.1
1999 TG ₂₄₂	2002 08 14.31126	21 57 51.32	-12 07 29.0	18.6	1999 TW ₂₄₈	2002 08 09.36437	22 51 34.77	-00 14 10.2	18.3
1999 TG ₂₄₂	2002 08 14.32649	21 57 50.52	-12 07 37.0	19.1	1999 TW ₂₄₈	2002 08 09.37904	22 51 34.20	-00 14 14.9	18.3
1999 TG ₂₄₂	2002 08 14.34131	21 57 49.72	-12 07 44.2	18.6	1999 TW ₂₄₈	2002 08 09.39324	22 51 33.63	-00 14 19.9	19.1
1999 TG ₂₄₂	2002 08 14.35648	21 57 48.92	-12 07 52.8	18.9	1999 TW ₂₄₈	2002 08 12.30549	22 49 47.33	-00 30 02.0	18.9
1999 TG ₂₄₂	2002 08 17.41095	21 55 08.12	-12 35 33.1	17.9	1999 TW ₂₄₈	2002 08 12.32043	22 49 46.77	-00 30 07.7	19.4
1999 TG ₂₄₂	2002 08 17.43431	21 55 06.83	-12 35 45.6	18.0	1999 TW ₂₄₈	2002 08 12.33549	22 49 46.13	-00 30 13.0	18.9
1999 TG ₂₄₂	2002 08 17.45660	21 55 05.60	-12 35 57.6	18.1	1999 TW ₂₄₈	2002 08 12.35046	22 49 45.52	-00 30 17.8	19.1
1999 TP ₂₄₂	2002 08 16.46220	23 39 41.90	-14 46 08.0	20.6	1999 TW ₂₄₈	2002 08 12.36540	22 49 44.89	-00 30 23.4	19.2
1999 TP ₂₄₂	2002 08 16.47315	23 39 41.52	-14 46 13.3	21.0	1999 TW ₂₄₈	2002 08 12.38942	22 49 43.93	-00 30 31.8	18.1 R
1999 TP ₂₄₂	2002 08 16.48418	23 39 41.15	-14 46 18.3	20.5	1999 TW ₂₄₈	2002 08 12.39994	22 49 43.51	-00 30 35.1	699
1999 TJ ₂₄₃	2002 04 04.25716	13 20 03.40	-08 44 34.7	20.9 V	1999 TW ₂₄₈	2002 08 12.41047	22 49 43.10	-00 30 38.8	699
1999 TJ ₂₄₃	2002 04 04.27826	13 20 02.40	-08 44 27.3	21.0 V	1999 TW ₂₄₈	2002 08 12.42097	22 49 42.67	-00 30 42.7	699
1999 TJ ₂₄₃	2002 04 04.29908	13 20 01.40	-08 44 19.7	20.9 V	1999 TG ₂₅₁	1999 11 17.06241	23 28 42.65	-00 57 17.3	21.8 V
1999 TS ₂₄₃	2002 07 27.34107	21 30 59.07	+29 28 54.0	17.2	1999 TG ₂₅₁	1999 11 17.08490	23 28 43.04	-00 57 15.4	22.0 V
1999 TS ₂₄₃	2002 07 27.36430	21 30 58.01	+29 29 06.9	17.1	1999 TG ₂₅₁	1999 11 17.10668	23 28 43.44	-00 57 11.6	21.2 V
1999 TS ₂₄₃	2002 07 27.38545	21 30 57.05	+29 29 18.7	17.1	1999 TZ ₂₅₁	1999 09 14.33350	01 42 07.33	-01 45 59.3	19.7
1999 TS ₂₄₃	2002 07 28.91223	21 29 51.20	+29 42 47.9	17.1 R	1999 TZ ₂₅₁	1999 09 14.35893	01 42 06.74	-01 46 12.7	19.2
1999 TS ₂₄₃	2002 07 28.91617	21 29 51.13	+29 42 50.4	17.4 R	1999 TZ ₂₅₁	1999 09 14.37168	01 42 06.51	-01 46 20.4	19.4
1999 TS ₂₄₃	2002 07 28.92012	21 29 50.85	+29 42 52.7	17.1 R	1999 TZ ₂₅₁	2001 03 27.34041	13 10 18.38	+05 18 27.9	19.5 R
1999 TU ₂₄₃	2002 08 13.29964	20 44 04.17	-31 30 37.1	18.5	1999 TZ ₂₅₁	2001 03 27.34509	13 10 17.97	+05 18 30.6	699
1999 TU ₂₄₃	2002 08 13.32413	20 44 02.61	-31 30 35.4	18.6	1999 TZ ₂₅₁	2001 03 27.34977	13 10 17.82	+05 18 33.5	699
1999 TU ₂₄₃	2002 08 13.35879	20 44 00.38	-31 30 31.0	17.4	1999 TZ ₂₅₁	2001 03 27.35445	13 10 17.52	+05 18 36.4	699
1999 TN ₂₄₄	2002 07 27.27073	20 01 39.10	-33 48 43.1	19.1	1999 TU ₂₅₂	2002 04 08.43112	15 00 35.64	-17 18 58.8	20.9 V
1999 TN ₂₄₄	2002 07 27.29239	20 01 37.56	-33 48 44.6	19.3	1999 TU ₂₅₂	2002 04 08.45459	15 00 34.83	-17 18 56.6	21.2 V
1999 TN ₂₄₄	2002 07 27.31414	20 01 35.98	-33 48 46.1	19.3	1999 TU ₂₅₂	2002 04 08.48141	15 00 33.87	-17 18 54.0	21.1 V
1999 TE ₂₄₅	2002 08 01.31055	22 39 34.12	+26 05 48.9	17.2	1999 TU ₂₅₂	2002 04 14.36156	14 56 47.36	-17 08 17.5	20.3
1999 TE ₂₄₅	2002 08 01.32540	22 39 33.75	+26 06 08.2	17.4	1999 TU ₂₅₂	2002 04 14.37572	14 56 46.81	-17 08 15.4	19.8
1999 TE ₂₄₅	2002 08 01.34026	22 39 33.32	+26 06 27.3	16.9	1999 TU ₂₅₂	2002 04 14.38979	14 56 46.16	-17 08 14.2	20.1
1999 TE ₂₄₅	2002 08 01.35512	22 39 32.93	+26 06 46.9	17.7	1999 TU ₂₅₂	2002 05 03.29326	14 39 44.76	-16 10 47.3	20.2 V
1999 TE ₂₄₅	2002 08 01.36999	22 39 32.52	+26 07 05.7	17.1	1999 TU ₂₅₂	2002 05 03.31439	14 39 43.41	-16 10 42.8	20.1 V
1999 TE ₂₄₅	2002 08 17.30997	22 28 57.80	+31 10 23.0	17.1	1999 TU ₂₅₂	2002 05 03.33512	14 39 42.11	-16 10 38.2	20.0 V
1999 TE ₂₄₅	2002 08 17.32612	22 28 56.83	+31 10 38.6	17.4	1999 TU ₂₅₂	2002 05 09.35847	14 33 37.31	-15 47 48.8	20.1
1999 TE ₂₄₅	2002 08 17.34227	22 28 55.92	+31 10 52.3	17.7	1999 TU ₂₅₂	2002 05 09.36901	14 33 36.64	-15 47 46.4	20.3
1999 TE ₂₄₅	2002 08 17.35843	22 28 54.94	+31 11 09.4	17.4	1999 TU ₂₅₂	2002 05 09.38164	14 33 35.85	-15 47 43.4	19.7
1999 TE ₂₄₅	2002 08 17.37459	22 28 54.01	+31 11 24.6	17.3	1999 TL ₂₅₃	2002 08 13.23468	21 17 10.61	-25 09 20.1	19.6
1999 TE ₂₄₅	2002 08 18.04179	22 28 17.16	+31 21 52.1						

1999 TE ₂₅₆	2002 08 08.22143	21 05 06.23	-11 43 24.1	699	1999 TK ₂₇₂	2002 08 16.44531	22 06 52.21	-05 44 14.9	19.3	608	
1999 TE ₂₅₆	2002 08 08.23545	21 05 05.29	-11 43 27.5	699	1999 TK ₂₇₂	2002 08 17.41920	22 05 52.14	-05 46 44.5	17.5	644	
1999 TE ₂₅₆	2002 08 08.24950	21 05 04.39	-11 43 30.4	699	1999 TK ₂₇₂	2002 08 17.43081	22 05 51.41	-05 46 46.4	17.5	644	
1999 TE ₂₅₆	2002 08 11.28198	21 01 56.81	-11 54 57.1	18.7	644	1999 TK ₂₇₂	2002 08 17.44589	22 05 50.46	-05 46 48.8	17.6	644
1999 TE ₂₅₆	2002 08 11.35727	21 01 51.98	-11 55 14.3	18.1	644	1999 TE ₂₇₃	2002 08 10.34652	22 56 25.73	-12 10 55.5	18.6	704
1999 TE ₂₅₆	2002 08 11.42123	21 01 47.91	-11 55 28.8	18.3	644	1999 TE ₂₇₃	2002 08 10.35843	22 56 25.09	-12 10 57.1	19.6	704
1999 TE ₂₅₆	2002 08 15.20344	20 57 59.38	-12 10 03.3	18.6 R	699	1999 TE ₂₇₃	2002 08 10.37031	22 56 24.42	-12 10 57.0	18.9	704
1999 TE ₂₅₆	2002 08 15.22102	20 57 58.24	-12 10 07.0	699	1999 TE ₂₇₃	2002 08 10.38219	22 56 23.81	-12 10 59.9	18.5	704	
1999 TE ₂₅₆	2002 08 15.23862	20 57 57.14	-12 10 11.4	699	1999 TE ₂₇₃	2002 08 10.39407	22 56 23.19	-12 11 01.0	19.1	704	
1999 TE ₂₅₆	2002 08 15.25622	20 57 56.14	-12 10 13.7	699	1999 TE ₂₇₃	2002 08 11.43482	22 55 30.78	-12 13 06.0	18.7	608	
1999 TE ₂₅₆	2002 08 17.25458	20 55 58.85	-12 17 59.0	18.8	644	1999 TE ₂₇₃	2002 08 11.44505	22 55 30.26	-12 13 07.1	18.7	608
1999 TE ₂₅₆	2002 08 17.27553	20 55 57.57	-12 18 04.1	18.7	644	1999 TE ₂₇₃	2002 08 11.45542	22 55 29.68	-12 13 08.3	18.7	608
1999 TE ₂₅₆	2002 08 17.31518	20 55 55.17	-12 18 13.0	20.2	644	1999 TE ₂₇₃	2002 08 14.30579	22 52 57.60	-12 19 10.1	18.2	704
1999 TF ₂₅₆	2002 01 22.52481	11 36 39.44	+00 00 09.5	21.7 V	691	1999 TE ₂₇₃	2002 08 14.32125	22 52 56.72	-12 19 11.4	18.5	704
1999 TF ₂₅₆	2002 01 22.53714	11 36 39.26	+00 00 10.2	21.3 V	691	1999 TE ₂₇₃	2002 08 14.33671	22 52 55.82	-12 19 14.0	19.2	704
1999 TF ₂₅₆	2002 01 22.54908	11 36 39.11	+00 00 09.0	21.6 V	691	1999 TE ₂₇₃	2002 08 14.35218	22 52 54.91	-12 19 15.7	18.5	704
1999 TF ₂₅₆	2002 03 13.37946	11 05 40.66	+02 09 52.8	20.7	644	1999 TE ₂₇₃	2002 08 14.36784	22 52 54.01	-12 19 17.0	18.5	704
1999 TF ₂₅₆	2002 03 13.39007	11 05 40.14	+02 09 55.7	20.4	644	1999 TE ₂₇₃	2002 08 15.27741	22 52 03.40	-12 21 17.5	17.8 R	699
1999 TF ₂₅₆	2002 03 13.40539	11 05 39.34	+02 09 59.7	20.6	644	1999 TE ₂₇₃	2002 08 15.30208	22 52 01.94	-12 21 19.9	699	699
1999 TM ₂₅₆	1999 09 04.34631	00 26 18.13	+02 44 59.0	18.3 R	699	1999 TE ₂₇₃	2002 08 15.32664	22 52 00.42	-12 21 23.0	699	699
1999 TM ₂₅₆	1999 09 04.37185	00 26 17.23	+02 44 53.9	699	1999 TE ₂₇₃	2002 08 15.35116	22 51 59.04	-12 21 26.6	699	699	
1999 TM ₂₅₆	1999 09 04.39741	00 26 16.38	+02 44 48.5	699	1999 TM ₂₇₃	1999 09 08.40280	01 21 50.91	+23 43 54.8	19.5	704	
1999 TM ₂₅₇	2002 07 22.40209	21 12 53.02	-12 50 43.0	19.2	644	1999 TM ₂₇₃	1999 09 08.43018	01 21 50.06	+23 44 02.8	20.1	704
1999 TM ₂₅₇	2002 07 22.41259	21 12 52.50	-12 50 46.2	19.0	644	1999 TM ₂₇₃	1999 09 08.44370	01 21 49.66	+23 44 07.4	20.1	704
1999 TM ₂₅₇	2002 07 22.42889	21 12 51.62	-12 50 51.1	19.2	644	1999 TM ₂₇₃	1999 09 08.45714	01 21 49.10	+23 44 10.9	19.7	704
1999 TM ₂₅₇	2002 08 06.34790	20 59 05.38	-14 17 41.5	18.7	644	1999 TM ₂₇₃	2002 04 05.20613	11 42 39.32	-11 41 54.0	19.2	644
1999 TM ₂₅₇	2002 08 06.37120	20 59 03.94	-14 17 50.2	18.4	644	1999 TM ₂₇₃	2002 04 05.22705	11 42 38.25	-11 41 49.3	19.6	644
1999 TM ₂₅₇	2002 08 06.39920	20 59 02.24	-14 18 00.6	18.5	644	1999 TM ₂₇₃	2002 04 05.24800	11 42 37.16	-11 41 44.6	19.7	644
1999 TM ₂₅₇	2002 08 08.22057	20 57 15.69	-14 29 25.4	18.3 R	699	1999 TM ₂₇₃	2002 04 19.20533	11 32 30.38	-10 48 06.3	20.9	644
1999 TM ₂₅₇	2002 08 08.23458	20 57 14.90	-14 29 30.7	699	1999 TM ₂₇₃	2002 04 19.22671	11 32 29.58	-10 48 01.0	20.1	644	
1999 TM ₂₅₇	2002 08 08.24862	20 57 14.00	-14 29 36.2	699	1999 TM ₂₇₃	2002 04 19.24633	11 32 28.85	-10 47 56.7	19.9	644	
1999 TM ₂₅₇	2002 08 08.26266	20 57 13.16	-14 29 42.1	699	1999 TM ₂₇₄	1999 08 07.28532	21 45 15.13	-13 38 29.6	18.1 R	699	
1999 TM ₂₅₇	2002 08 17.24999	20 48 42.12	-15 25 30.8	19.3	644	1999 TM ₂₇₄	1999 08 07.31078	21 45 13.56	-13 38 30.2	699	699
1999 TM ₂₅₇	2002 08 17.27090	20 48 40.96	-15 25 38.5	19.1	644	1999 TM ₂₇₄	1999 08 07.33624	21 45 11.94	-13 38 30.8	699	699
1999 TM ₂₅₇	2002 08 17.30565	20 48 38.96	-15 25 51.4	19.4	644	1999 TH ₂₇₉	1999 09 04.30500	23 51 54.15	-12 39 46.6	18.0 R	699
1999 TN ₂₅₈	2001 01 24.47493	10 04 51.79	+12 54 46.6	20.3 V	691	1999 TH ₂₇₉	1999 09 04.32031	23 51 53.35	-12 39 47.9	699	699
1999 TN ₂₅₈	2001 01 24.49856	10 04 50.53	+12 54 51.3	20.6 V	691	1999 TH ₂₇₉	1999 09 04.33564	23 51 52.55	-12 39 48.0	699	699
1999 TN ₂₅₈	2001 01 24.52239	10 04 49.31	+12 54 54.5	20.1 V	691	1999 TH ₂₇₉	1999 09 04.34631	00 26 47.90	+04 02 31.9	18.6 R	699
1999 TN ₂₅₈	2001 02 26.89798	09 29 54.69	+15 03 19.5	19.6 V	209	1999 TM ₂₇₉	1999 09 04.37185	00 26 46.99	+04 02 22.5	699	699
1999 TN ₂₅₈	2001 02 26.92243	09 29 53.09	+15 03 23.6	19.4 V	209	1999 TM ₂₇₉	1999 09 04.39741	00 26 46.07	+04 02 12.9	699	699
1999 TN ₂₅₈	2001 02 26.94756	09 29 51.54	+15 03 29.1	19.5 V	209	1999 TV ₂₇₉	1999 09 04.35141	00 42 25.85	+01 22 12.2	18.4 R	699
1999 TS ₂₅₉	2002 08 08.23421	20 30 31.75	-18 23 47.0	19.0	644	1999 TV ₂₇₉	1999 09 04.37697	00 42 25.06	+01 22 05.7	699	699
1999 TS ₂₅₉	2002 08 08.25520	20 30 30.53	-18 23 52.5	19.2	644	1999 TV ₂₇₉	1999 09 04.40252	00 42 24.27	+01 21 58.8	699	699
1999 TS ₂₅₉	2002 08 08.27661	20 30 29.28	-18 23 57.9	19.6	644	1999 TC ₂₈₀	1999 09 04.35524	00 35 25.27	-00 07 26.1	19.1 R	699
1999 TZ ₂₆₀	1999 09 04.15186	20 55 54.54	-16 06 30.0	17.5 R	699	1999 TC ₂₈₀	1999 09 04.38080	00 35 24.49	-00 07 34.4	699	699
1999 TZ ₂₆₀	1999 09 04.17483	20 55 54.14	-16 06 36.5	699	1999 TC ₂₈₀	1999 09 04.40637	00 35 23.65	-00 07 38.1	699	699	
1999 TZ ₂₆₀	1999 09 04.19779	20 55 53.78	-16 06 41.1	699	1999 TO ₂₈₀	2000 12 17.31249	06 49 18.76	+51 09 33.9	19.7	704	
1999 TZ ₂₆₀	1999 09 05.14959	20 55 41.53	-16 10 20.3	17.7 R	699	1999 TO ₂₈₀	2000 12 17.32801	06 49 17.55	+51 09 36.1	19.4	704
1999 TZ ₂₆₀	1999 09 05.17951	20 55 41.05	-16 10 27.6	699	1999 TO ₂₈₀	2000 12 17.34464	06 49 16.36	+51 09 37.3	19.5	704	
1999 TZ ₂₆₀	1999 09 05.21083	20 55 40.57	-16 10 33.9	699	1999 TO ₂₈₀	2000 12 17.35986	06 49 14.93	+51 09 39.8	19.5	704	
1999 TB ₂₆₂	2002 07 22.39980	21 09 28.62	-15 14 10.7	19.7	644	1999 TO ₂₈₀	2002 03 16.25161	10 50 51.30	+12 27 30.8	20.5	704
1999 TB ₂₆₂	2002 07 22.41031	21 09 28.02	-15 14 12.6	19.8	644	1999 TO ₂₈₀	2002 03 16.26501	10 50 50.65	+12 27 33.0	20.1	704
1999 TB ₂₆₂	2002 07 22.42425	21 09 27.25	-15 14 15.3	20.0	644	1999 TO ₂₈₀	2002 03 16.27842	10 50 49.95	+12 27 32.6	20.6	704
1999 TB ₂₆₂	2002 07 28.43298	21 03 49.28	-15 34 17.5	20.4	608	1999 TO ₂₈₀	2002 03 16.29189	10 50 49.26	+12 27 33.1	19.7	704
1999 TB ₂₆₂	2002 07 28.44385	21 03 48.60	-15 34 20.2	20.4	608	1999 TO ₂₈₀	2002 03 22.36125	10 46 04.22	+12 29 55.3	20.7	644
1999 TB ₂₆₂	2002 07 28.45441	21 03 47.97	-15 34 22.8	20.9	608	1999 TO ₂₈₀	2002 03 22.38209	10 46 03.28	+12 29 55.6	20.7	644
1999 TB ₂₆₂	2002 08 06.34448	20 55 03.15	-16 05 27.4	18.8	644	1999 TO ₂₈₀	2002 03 22.40345	10 46 02.29	+12 29 55.5	20.3	644
1999 TB ₂₆₂	2002 08 06.36777	20 55 01.72	-16 05 32.2	19.1	644	1999 TR ₂₈₀	1999 09 05.30596	00 13 39.01	-03 21 28.1	18.1 R	699
1999 TB ₂₆₂	2002 08 06.39330	20 55 00.17	-16 05 37.4	19.2	644	1999 TR ₂₈₀	1999 09 05.33149	00 13 38.07	-03 21 37.4	699	699
1999 TB ₂₆₂	2002 08 07.37721	20 54 02.17	-16 09 02.3	19.3	644	1999 TR ₂₈₀	1999 09 05.35705	00 13 37.11	-03 21 47.8	699	699
1999 TB ₂₆₂	2002 08 07.40061	20 54 00.80	-16 09 07.3	18.8	644	1999 TU ₂₈₀	1999 09 05.30852	00 27 24.61	-04 35 56.9	18.4 R	699
1999 TB ₂₆₂	2002 08 07.42638	20 53 59.22	-16 09 12.2	19.0	644	1999 TU ₂₈₀	1999 09 05.33405	00 27 23.59	-04 36 01.0	699	699
1999 TT ₂₆₇	2002 04 21.27060	13 18 12.81	-27 10 22.8	18.7	704	1999 TU ₂₈₀	1999 09 05.35961	00 27 22.52	-04 36 03.4	699	699
1999 TT ₂₆₇	2002 04 21.28473	13 18 12.08	-27 10 15.5	19.1	704	1999 TZ ₂₈₀	1999 09 05.30980	00 33 25.46	-02 16 32.1	18.0 R	699
1999 TT ₂₆₇	2002 04 21.29819	13 18 11.41	-27 10 07.5	18.6	704	1999 TZ ₂₈₀	1999 09 05.33532	00 33 24.86	-02 16 51.0	699	699
1999 TT ₂₆₇	2002 04 21.31263	13 18 10.66	-27 09 59.6	18.7	704	1999 TZ ₂₈₀	1999 09 05.36088	00 33 24.26	-02 17 09.3	699	699
1999 TT ₂₆₇	2002 04 21.32681	13 18 09.96	-27 09 51.9	19.1	704	1999 TX ₂₈₃	2002 08 13.22955	20 31 16.12	-28 31 08.5	19.2	704
1999 TT ₂₆₇	2002 05 09.21088	13 05 44.40	-24 14 40.1	19.1	704	1999 TX ₂₈₃	2002 08 13.24505	20 31 15.23	-28 31 11.3	19.5	704
1999 TT ₂₆₇	2002 05 09.23547	13 05 43.59	-24 14 24.9	19.3	704	1999 TX ₂₈₃	2002 08 13.26055	20 31 14.37	-28 31 15.1	19.6	704
1999 TT ₂₆₇	2002 05 09.26016	13 05 42.79									

1999 TX ₂₈₆	2002 08 11.31830	20 25 08.53	-10 15 18.1	20.2	608	1999 TA ₃₀₀	2002 04 09.28488	11 29 40.81	-13 54 56.2	18.7	704
1999 TX ₂₈₆	2002 08 11.32865	20 25 07.97	-10 15 20.1	20.1	608	1999 TA ₃₀₀	2002 04 09.29702	11 29 40.24	-13 54 52.6	18.8	704
1999 TG ₂₈₈	2002 07 30.44462	22 05 08.69	-02 14 05.9	19.0	608	1999 TA ₃₀₀	2002 04 19.18666	11 23 13.79	-13 08 51.1	19.1	644
1999 TG ₂₈₈	2002 07 30.45582	22 05 08.24	-02 14 10.4	18.9	608	1999 TA ₃₀₀	2002 04 19.20764	11 23 13.10	-13 08 45.3	19.0	644
1999 TG ₂₈₈	2002 07 30.46600	22 05 07.81	-02 14 13.5	18.9	608	1999 TA ₃₀₀	2002 04 19.22899	11 23 12.38	-13 08 39.2	19.1	644
1999 TG ₂₈₈	2002 08 05.47431	22 00 56.72	-02 47 31.0	17.3	644	1999 TK ₃₁₀	1999 09 04.36036	00 08 36.01	-00 55 59.7	18.4 R	699
1999 TG ₂₈₈	2002 08 05.48485	22 00 56.24	-02 47 34.9	17.3	644	1999 TK ₃₁₀	1999 09 04.38590	00 08 35.05	-00 56 07.0		699
1999 TG ₂₈₈	2002 08 05.49512	22 00 55.76	-02 47 38.8	17.3	644	1999 TK ₃₁₀	1999 09 04.41148	00 08 34.05	-00 56 14.2		699
1999 TG ₂₈₈	2002 08 09.33164	21 57 55.84	-03 13 15.5	17.6	704	1999 TX ₃₁₁	1999 11 04.26445	02 11 54.04	+16 47 37.4	19.8	704
1999 TG ₂₈₈	2002 08 09.34631	21 57 55.09	-03 13 21.7	17.8	704	1999 TX ₃₁₁	1999 11 04.29792	02 11 51.80	+16 47 38.9	19.5	704
1999 TG ₂₈₈	2002 08 09.36044	21 57 54.33	-03 13 27.4	17.8	704	1999 TX ₃₁₁	1999 11 04.31451	02 11 50.54	+16 47 39.2	20.0	704
1999 TG ₂₈₈	2002 08 09.37457	21 57 53.66	-03 13 33.8	17.8	704	1999 TX ₃₁₁	2002 04 08.28429	13 45 28.84	-08 43 06.9	20.2	644
1999 TG ₂₈₈	2002 08 09.38932	21 57 52.88	-03 13 39.4	17.8	704	1999 TX ₃₁₁	2002 04 08.36689	13 45 23.88	-08 43 01.0	20.2	644
1999 TG ₂₈₈	2002 08 12.29169	21 55 29.44	-03 35 02.1	17.5	704	1999 TX ₃₁₁	2002 04 08.43081	13 45 20.02	-08 42 56.0	20.6	644
1999 TG ₂₈₈	2002 08 12.30615	21 55 28.65	-03 35 08.9	17.7	704	1999 TX ₃₁₁	2002 04 14.27481	13 39 29.04	-08 35 10.5	19.8	704
1999 TG ₂₈₈	2002 08 12.32101	21 55 27.85	-03 35 15.8	17.8	704	1999 TX ₃₁₁	2002 04 14.28886	13 39 28.15	-08 35 08.9	20.3	704
1999 TG ₂₈₈	2002 08 12.33524	21 55 27.10	-03 35 22.2	17.8	704	1999 TX ₃₁₁	2002 04 14.30293	13 39 27.22	-08 35 08.7	20.0	704
1999 TG ₂₈₈	2002 08 12.34951	21 55 26.37	-03 35 28.7	18.0	704	1999 TX ₃₁₁	2002 04 14.31702	13 39 26.48	-08 35 08.0	20.4	704
1999 TG ₂₈₈	2002 08 17.23332	21 51 17.19	-04 14 36.3	17.3	644	1999 TX ₃₁₁	2002 05 08.19103	13 16 11.39	-08 09 49.5	20.9 V	291
1999 TG ₂₈₈	2002 08 17.31339	21 51 12.85	-04 15 16.4	17.1	644	1999 TX ₃₁₁	2002 05 08.21149	13 16 10.33	-08 09 49.0	21.0 V	291
1999 TG ₂₈₈	2002 08 17.37695	21 51 09.39	-04 15 48.3	17.1	644	1999 TX ₃₁₁	2002 05 08.23176	13 16 09.27	-08 09 48.6	20.8 V	291
1999 TV ₂₈₈	2002 07 28.34435	20 25 15.08	-06 59 35.8	18.7	608	1999 TN ₃₁₃	2002 03 13.33405	12 08 54.09	-03 44 34.9	19.5	704
1999 TV ₂₈₈	2002 07 28.35518	20 25 14.52	-06 59 39.9	18.8	608	1999 TN ₃₁₃	2002 03 13.35465	12 08 53.12	-03 44 29.0	20.2	704
1999 TV ₂₈₈	2002 07 28.36614	20 25 13.94	-06 59 44.4	18.7	608	1999 TN ₃₁₃	2002 03 13.37144	12 08 52.35	-03 44 24.7	19.8	704
1999 TV ₂₈₈	2002 08 14.22780	20 12 31.55	-09 08 37.1	18.1	704	1999 TN ₃₁₃	2002 03 13.38643	12 08 51.70	-03 44 19.8	20.3	704
1999 TV ₂₈₈	2002 08 14.24274	20 12 30.92	-09 08 44.7	18.2	704	1999 TN ₃₁₃	2002 03 13.40196	12 08 50.99	-03 44 15.2	19.8	704
1999 TV ₂₈₈	2002 08 14.25779	20 12 30.34	-09 08 52.2	18.7	704	1999 TN ₃₁₃	2002 04 19.13840	11 44 06.46	-00 52 26.7	20.9 V	291
1999 TV ₂₈₈	2002 08 14.27266	20 12 29.76	-09 08 59.6	18.2	704	1999 TN ₃₁₃	2002 04 19.15851	11 44 05.89	-00 52 22.2	21.0 V	291
1999 TV ₂₈₈	2002 08 14.28792	20 12 29.18	-09 09 07.7	17.8	704	1999 TN ₃₁₃	2002 04 19.17856	11 44 05.30	-00 52 17.7	21.2 V	291
1999 TV ₂₈₈	2002 08 17.49230	20 10 40.42	-09 35 52.8	20.0	608	1999 TX ₃₁₄	2001 01 18.35273	08 52 20.72	+33 49 58.0	18.9	704
1999 TV ₂₈₈	2002 08 17.50261	20 10 40.11	-09 35 58.1	19.7	608	1999 TX ₃₁₄	2001 01 18.36948	08 52 19.89	+33 50 04.7	19.8	704
1999 TV ₂₈₈	2002 08 17.51305	20 10 39.76	-09 36 01.6	19.9	608	1999 TX ₃₁₄	2001 01 18.40674	08 52 17.93	+33 50 19.1	20.0	704
1999 TZ ₂₈₈	1995 07 02.17532	15 34 05.84	-08 45 23.0		691	1999 TX ₃₁₄	2001 01 18.42433	08 52 16.94	+33 50 25.7	19.4	704
1999 TZ ₂₈₈	1995 07 02.20648	15 34 05.51	-08 45 27.0	19.7 V	691	1999 TX ₃₁₄	2002 04 11.23499	13 01 19.70	+14 58 09.8	19.1 R	699
1999 TZ ₂₈₈	1995 07 02.23865	15 34 05.21	-08 45 30.7		691	1999 TX ₃₁₄	2002 04 11.26152	13 01 18.51	+14 58 11.7		699
1999 TN ₂₉₀	2002 08 12.15124	17 03 04.72	-06 29 58.3	18.3	704	1999 TX ₃₁₄	2002 04 11.26373	13 01 18.40	+14 58 12.4	20.1	644
1999 TN ₂₉₀	2002 08 12.16552	17 03 05.08	-06 30 02.7	19.2	704	1999 TX ₃₁₄	2002 04 11.28498	13 01 17.37	+14 58 15.1	20.0	644
1999 TN ₂₉₀	2002 08 12.17979	17 03 05.42	-06 30 06.8	18.7	704	1999 TX ₃₁₄	2002 04 11.28802	13 01 17.20	+14 58 16.3		699
1999 TN ₂₉₀	2002 08 12.20876	17 03 06.08	-06 30 15.6	19.1	704	1999 TX ₃₁₄	2002 04 11.30611	13 01 16.36	+14 58 17.8	20.1	644
1999 TN ₂₉₀	2002 08 14.14849	17 03 58.70	-06 40 32.0	18.5	704	1999 TX ₃₁₄	2002 04 11.31428	13 01 15.89	+14 58 18.2		699
1999 TN ₂₉₀	2002 08 14.17977	17 03 59.51	-06 40 41.8	18.9	704	1999 TX ₃₁₄	2002 04 22.26614	12 53 02.88	+15 10 09.4	20.2	644
1999 TN ₂₉₀	2002 08 14.19543	17 03 59.96	-06 40 47.2	19.1	704	1999 TX ₃₁₄	2002 04 22.28979	12 53 01.83	+15 10 09.4	19.9	644
1999 TU ₂₉₀	2002 08 13.22527	19 54 13.63	-26 57 01.5	19.2	704	1999 TX ₃₁₄	2002 04 22.31962	12 53 00.54	+15 10 09.2		644
1999 TU ₂₉₀	2002 08 13.24078	19 54 13.01	-26 57 04.5	19.8	704	1999 TJ ₃₁₆	1998 05 24.29604	15 58 40.10	-15 25 36.0	18.8 R	699
1999 TU ₂₉₀	2002 08 13.25627	19 54 12.20	-26 57 08.4	19.3	704	1999 TJ ₃₁₆	1998 05 24.30596	15 58 39.66	-15 25 31.4		699
1999 TU ₂₉₀	2002 08 13.27176	19 54 11.57	-26 57 09.4	19.4	704	1999 TJ ₃₁₆	1998 05 24.31589	15 58 39.02	-15 25 26.1		699
1999 TA ₂₉₁	2002 08 12.22766	19 02 51.90	+00 55 02.3	18.1	704	1999 TJ ₃₁₆	1998 06 21.26367	15 38 55.90	-12 48 40.1	18.4 V	691
1999 TA ₂₉₁	2002 08 12.24276	19 02 51.58	+00 54 56.2	18.4	704	1999 TJ ₃₁₆	1998 06 21.28510	15 38 55.39	-12 48 37.2	18.7 V	691
1999 TA ₂₉₁	2002 08 12.25788	19 02 51.20	+00 54 50.0	18.3	704	1999 TJ ₃₁₆	1998 06 21.30817	15 38 54.81	-12 48 32.4	18.9 V	691
1999 TA ₂₉₁	2002 08 12.27294	19 02 50.85	+00 54 44.0	18.4	704	1999 TJ ₃₁₆	1998 07 24.18980	15 44 21.39	-12 43 03.1	19.9 V	691
1999 TA ₂₉₁	2002 08 12.28804	19 02 50.46	+00 54 37.6	18.1	704	1999 TJ ₃₁₆	1998 07 24.21711	15 44 22.41	-12 43 06.1	20.2 V	691
1999 TN ₂₉₁	2002 08 11.39813	01 25 55.30	+06 48 04.3	19.8	704	1999 TF ₃₁₉	2002 03 20.25271	12 03 30.26	-01 32 41.7	20.8 V	691
1999 TN ₂₉₁	2002 08 11.41319	01 25 55.57	+06 48 02.5	19.9	704	1999 TF ₃₁₉	2002 03 20.27395	12 03 29.23	-01 32 32.0	21.0 V	691
1999 TN ₂₉₁	2002 08 11.42827	01 25 55.83	+06 48 01.6	19.4	704	1999 TF ₃₁₉	2002 03 20.29518	12 03 28.23	-01 32 22.9	20.7 V	691
1999 TN ₂₉₁	2002 08 11.44334	01 25 56.15	+06 48 00.7	19.3	704	1999 TF ₃₁₉	2002 04 13.19304	11 46 24.88	+01 23 06.8	21.5 V	691
1999 TY ₂₉₁	2002 08 04.43309	22 34 56.71	+07 07 21.6	18.7	644	1999 TF ₃₁₉	2002 04 13.21390	11 46 24.10	+01 23 15.4	21.8 V	691
1999 TY ₂₉₁	2002 08 04.43541	22 34 56.63	+07 07 21.6	18.6	644	1999 TF ₃₁₉	2002 04 13.23471	11 46 23.35	+01 23 23.3	21.8 V	691
1999 TY ₂₉₁	2002 08 04.44357	22 34 56.32	+07 07 20.2	18.7	644	1999 TD ₃₂₁	2002 08 11.30978	23 13 08.98	+04 06 00.1	18.1	704
1999 TY ₂₉₁	2002 08 04.44588	22 34 56.22	+07 07 20.2	18.5	644	1999 TD ₃₂₁	2002 08 11.32521	23 13 08.66	+04 05 57.5	18.6	704
1999 TY ₂₉₁	2002 08 04.45399	22 34 55.95	+07 07 19.1	18.5	644	1999 TD ₃₂₁	2002 08 11.34064	23 13 08.35	+04 05 54.6	18.3	704
1999 TY ₂₉₁	2002 08 04.45630	22 34 55.86	+07 07 18.9	18.8	644	1999 TD ₃₂₁	2002 08 11.35606	23 13 08.02	+04 05 52.0	18.6	704
1999 TY ₂₉₁	2002 08 11.30645	22 30 33.12	+06 48 10.9	18.7	704	1999 TD ₃₂₁	2002 08 11.37150	23 13 07.67	+04 05 49.0	18.1	704
1999 TY ₂₉₁	2002 08 11.32188	22 30 32.47	+06 48 07.7	19.5	704	1999 TD ₃₂₁	2002 08 12.58051	23 12 44.76	+04 01 54.3	18.3	608
1999 TY ₂₉₁	2002 08 11.33731	22 30 31.79	+06 48 04.5	19.4	704	1999 TD ₃₂₁	2002 08 12.59127	23 12 44.50	+04 01 51.8	18.7	608
1999 TY ₂₉₁	2002 08 11.35274	22 30 31.15	+06 48 01.6	19.0	704	1999 TD ₃₂₁	2002 08 12.60172	23 12 44.29	+04 01 49.9	18.7	608
1999 TY ₂₉₁	2002 08 11.36817	22 30 30.49	+06 47 58.5	19.0	704	1999 TD ₃₂₁	2002 08 14.34100	23 12 07.71	+03 55 19.2	17.8 R	699
1999 TY ₂₉₁	2002 08 13.29461	22 29 10.14	+06 40 57.0	19.0	704	1999 TD ₃₂₁	2002 08 14.35501	23 12 07.34	+03 55 16.1		699
1999 TY ₂₉₁	2002 08 13.30977	22 29 09.48	+06 40 52.9	19.0	704	1999 TD ₃₂₁	2002 08 14.36905	23 12 06.97	+03 55 13.1		699
1999 TY ₂₉₁	2002 08 13.32504	22 29 08.78	+06 40 49.7	19.2	704	1999 TD ₃₂₁	2002 08 14.38308	23 12 06.63			

1999 UR ₁	2002 08 16.46038	22 33 07.68	-02 00 48.3	17.0	644	1999 UM ₈	2002 08 08.31915	21 09 35.00	-17 49 05.2	19.6	644
1999 UR ₁	2002 08 16.47075	22 33 07.22	-02 00 50.8	17.0	644	1999 UM ₈	2002 08 08.34010	21 09 33.75	-17 49 10.3	20.5	644
1999 UR ₁	2002 08 16.48120	22 33 06.75	-02 00 53.4	17.2	644	1999 UV ₈	2002 08 12.54029	23 08 45.18	-10 56 11.0	20.6	608
1999 UR ₁	2002 08 17.55861	22 32 22.23	-02 05 26.5	17.7	608	1999 UV ₈	2002 08 12.55094	23 08 44.76	-10 56 14.8	20.8	608
1999 UR ₁	2002 08 17.56968	22 32 21.72	-02 05 29.5	17.7	608	1999 UV ₈	2002 08 12.56181	23 08 44.35	-10 56 17.8	20.6	608
1999 UR ₁	2002 08 17.58012	22 32 21.26	-02 05 32.2	17.7	608	1999 UW ₈	2002 08 14.22603	19 49 32.49	-07 46 58.4	18.3	704
1999 UE ₂	2002 08 13.30342	22 07 08.84	-25 42 51.3	17.8	704	1999 UW ₈	2002 08 14.27090	19 49 30.24	-07 47 12.9	18.8	704
1999 UE ₂	2002 08 13.31915	22 07 07.99	-25 42 59.3	18.0	704	1999 UW ₈	2002 08 14.28616	19 49 29.48	-07 47 17.9	18.3	704
1999 UE ₂	2002 08 13.33498	22 07 07.13	-25 43 06.5	17.9	704	1999 UR ₁₀	2002 08 13.38535	00 40 53.29	-26 04 20.9	19.2	704
1999 UE ₂	2002 08 13.35068	22 07 06.30	-25 43 14.2	17.7	704	1999 UR ₁₀	2002 08 13.40089	00 40 52.89	-26 04 25.2	19.2	704
1999 UE ₂	2002 08 13.36636	22 07 05.42	-25 43 22.2	17.7	704	1999 UR ₁₀	2002 08 13.41648	00 40 52.41	-26 04 30.3	18.9	704
1999 UE ₂	2002 08 13.43015	22 07 02.20	-25 43 51.7	17.0	644	1999 UR ₁₀	2002 08 13.43210	00 40 51.99	-26 04 36.0	19.7	704
1999 UE ₂	2002 08 13.44056	22 07 01.65	-25 43 56.5	17.0	644	1999 UA ₁₂	2002 04 09.20144	12 51 45.80	-05 41 18.8	20.7 V	691
1999 UE ₂	2002 08 13.45089	22 07 01.12	-25 44 01.0	17.0	644	1999 UA ₁₂	2002 04 09.22310	12 51 44.83	-05 41 12.4	21.0 V	691
1999 UY ₂	1999 09 05.38819	01 35 27.70	+10 47 48.8	18.9 R	699	1999 UA ₁₂	2002 04 09.24474	12 51 43.86	-05 41 05.9	21.0 V	691
1999 UY ₂	1999 09 05.41888	01 35 27.78	+10 47 43.0		699	1999 UA ₁₂	2002 04 14.26648	12 48 08.26	-05 16 13.3	19.8	704
1999 UY ₂	1999 09 05.44957	01 35 27.85	+10 47 38.6		699	1999 UA ₁₂	2002 04 14.28054	12 48 07.66	-05 16 08.5	19.9	704
1999 UY ₂	2002 08 05.44873	21 50 54.02	-06 18 07.5	18.5	644	1999 UA ₁₂	2002 04 14.29460	12 48 07.07	-05 16 03.8	20.1	704
1999 UY ₂	2002 08 05.45914	21 50 53.48	-06 18 10.7	18.4	644	1999 UM ₁₂	2002 03 20.44437	13 12 36.62	-09 13 08.9	20.9 R 1	695
1999 UY ₂	2002 08 05.46958	21 50 52.92	-06 18 13.9	18.4	644	1999 UM ₁₂	2002 03 20.50538	13 12 34.13	-09 12 42.7		695
1999 UY ₂	2002 08 06.46910	21 50 02.34	-06 23 25.6	18.6	644	1999 UM ₁₂	2002 04 08.22322	12 58 20.30	-06 38 59.4	21.8 V	691
1999 UY ₂	2002 08 06.47946	21 50 01.77	-06 23 28.9	18.8	644	1999 UM ₁₂	2002 04 08.24506	12 58 19.20	-06 38 47.8	22.0 V	691
1999 UY ₂	2002 08 06.48991	21 50 01.22	-06 23 32.4	18.6	644	1999 UM ₁₂	2002 04 08.26701	12 58 18.12	-06 38 36.3	21.7 V	691
1999 UY ₂	2002 08 12.29046	21 44 49.98	-06 57 09.4	18.3	704	1999 UM ₁₂	2002 04 19.20311	12 49 44.12	-05 04 02.4	22.1 V	291
1999 UY ₂	2002 08 12.30492	21 44 49.15	-06 57 14.9	18.7	704	1999 UM ₁₂	2002 04 19.22353	12 49 43.15	-05 03 51.8	21.9 V	291
1999 UY ₂	2002 08 12.31977	21 44 48.29	-06 57 20.7	19.0	704	1999 UM ₁₂	2002 04 19.24416	12 49 42.22	-05 03 41.7	22.3 V	291
1999 UY ₂	2002 08 12.33400	21 44 47.46	-06 57 26.6	19.0	704	1999 UQ ₁₂	2002 08 14.23962	19 41 43.60	-10 26 41.0	18.8	704
1999 UY ₂	2002 08 12.34827	21 44 46.61	-06 57 31.5	18.9	704	1999 UQ ₁₂	2002 08 14.25478	19 41 42.94	-10 26 45.1	19.3	704
1999 UJ ₄	1999 09 05.38819	01 34 10.86	+09 28 53.5	19.0 R	699	1999 UQ ₁₂	2002 08 14.26966	19 41 42.25	-10 26 50.0	19.3	704
1999 UJ ₄	1999 09 05.41888	01 34 11.05	+09 28 44.0		699	1999 UQ ₁₂	2002 08 14.28491	19 41 41.61	-10 26 53.6	19.1	704
1999 UJ ₄	1999 09 05.44957	01 34 11.46	+09 28 32.0		699	1999 UT ₁₂	2001 02 18.55086	09 09 53.88	+05 48 39.1	19.6	608
1999 UO ₄	2002 08 16.27944	21 27 32.33	-14 48 08.5	19.7 V	291	1999 UT ₁₂	2001 02 18.56174	09 09 53.36	+05 48 42.7	19.7	608
1999 UO ₄	2002 08 16.30035	21 27 30.96	-14 48 12.8	19.5 V	291	1999 UT ₁₂	2001 02 18.57187	09 09 52.86	+05 48 46.1	20.3	608
1999 UO ₄	2002 08 16.32168	21 27 29.58	-14 48 17.0	19.5 V	291	1999 UT ₁₂	2002 04 03.35714	13 47 15.19	-12 03 12.1	21.0 V	291
1999 UO ₄	2002 08 17.35753	21 26 24.76	-14 51 42.7	18.7	644	1999 UT ₁₂	2002 04 03.37206	13 47 14.53	-12 03 07.3	20.7 V	291
1999 UO ₄	2002 08 17.38108	21 26 23.21	-14 51 47.2	19.0	644	1999 UT ₁₂	2002 04 03.38663	13 47 13.88	-12 03 02.4	20.7 V	291
1999 UO ₄	2002 08 17.40406	21 26 21.78	-14 51 51.4	19.3	644	1999 UU ₁₂	1999 09 05.40736	00 47 14.70	+05 29 01.1	18.6 R	699
1999 UL ₅	2002 07 28.37183	20 30 37.81	-08 36 12.2	19.3	608	1999 UU ₁₂	1999 09 05.43804	00 47 13.68	+05 29 04.7		699
1999 UL ₅	2002 07 28.38233	20 30 37.08	-08 36 10.3	19.6	608	1999 UU ₁₂	1999 09 05.46876	00 47 12.56	+05 29 09.6		699
1999 UL ₅	2002 07 28.39273	20 30 36.34	-08 36 07.6	20.3	608	1999 UX ₁₂	1999 09 05.37797	00 43 30.13	+09 31 16.9	18.5 R	699
1999 UL ₅	2002 08 05.22433	20 21 45.19	-08 08 25.5	18.2	644	1999 UX ₁₂	1999 09 05.40869	00 43 29.10	+09 31 12.5		699
1999 UL ₅	2002 08 05.25508	20 21 43.09	-08 08 19.5	18.2	644	1999 UX ₁₂	1999 09 05.43933	00 43 28.10	+09 31 10.1		699
1999 UL ₅	2002 08 05.29311	20 21 40.51	-08 08 12.0	17.9	644	1999 UG ₁₃	1999 09 05.37925	00 46 55.33	+10 50 15.0	18.3 R	699
1999 UL ₅	2002 08 09.41470	20 17 10.63	-07 55 21.2	19.2	608	1999 UG ₁₃	1999 09 05.40992	00 46 54.51	+10 50 07.0		699
1999 UL ₅	2002 08 09.42580	20 17 09.90	-07 55 19.0	19.5	608	1999 UG ₁₃	1999 09 05.44060	00 46 53.57	+10 49 59.2		699
1999 UL ₅	2002 08 09.43665	20 17 09.17	-07 55 17.1	19.1	608	1999 UZ ₁₃	2002 07 22.50373	21 53 11.03	-15 32 47.8	19.5	608
1999 UL ₅	2002 08 14.22718	20 12 10.77	-07 41 44.1	18.8	704	1999 UZ ₁₃	2002 07 22.51446	21 53 10.76	-15 32 51.6	19.6	608
1999 UL ₅	2002 08 14.24212	20 12 09.94	-07 41 41.1	19.0	704	1999 UZ ₁₃	2002 07 22.52510	21 53 10.40	-15 32 55.4	19.5	608
1999 UL ₅	2002 08 14.25717	20 12 08.94	-07 41 38.0	19.0	704	1999 UZ ₁₃	2002 07 23.37618	21 52 45.72	-15 37 39.6	18.4	644
1999 UL ₅	2002 08 14.28730	20 12 07.03	-07 41 35.3	18.6	704	1999 UZ ₁₃	2002 07 23.38674	21 52 45.37	-15 37 43.2	18.4	644
1999 UL ₅	2002 08 15.15983	20 11 15.00	-07 39 15.6	19.0	644	1999 UZ ₁₃	2002 07 23.39982	21 52 44.94	-15 37 47.4	18.3	644
1999 UL ₅	2002 08 15.18323	20 11 13.57	-07 39 12.0	18.5	644	1999 UZ ₁₃	2002 07 29.24118	21 49 20.65	-16 12 54.0	18.2	644
1999 UL ₅	2002 08 15.20306	20 11 12.36	-07 39 08.9	18.6	644	1999 UZ ₁₃	2002 07 29.30418	21 49 17.96	-16 13 18.6	17.8	644
1999 UY ₅	2002 08 06.26347	20 26 52.85	-12 46 55.5	17.4	644	1999 UZ ₁₃	2002 07 29.37665	21 49 14.83	-16 13 46.5	18.0	644
1999 UY ₅	2002 08 06.28594	20 26 51.50	-12 46 57.7	17.5	644	1999 UZ ₁₃	2002 08 08.38142	21 41 25.44	-17 21 18.0	17.4	644
1999 UY ₅	2002 08 06.31652	20 26 49.72	-12 47 00.1	17.2	644	1999 UZ ₁₃	2002 08 08.39247	21 41 24.82	-17 21 22.6	17.5	644
1999 UY ₅	2002 08 07.30935	20 25 52.97	-12 48 35.9	17.4	644	1999 UZ ₁₃	2002 08 08.40341	21 41 24.20	-17 21 27.1	17.6	644
1999 UY ₅	2002 08 07.33288	20 25 51.57	-12 48 38.3	17.4	644	1999 UZ ₁₃	2002 08 14.29674	21 36 05.25	-18 02 05.3	18.2	704
1999 UY ₅	2002 08 07.36208	20 25 49.84	-12 48 41.3	17.5	644	1999 UZ ₁₃	2002 08 14.31220	21 36 04.34	-18 02 11.1	18.5	704
1999 UY ₅	2002 08 14.22628	20 19 41.36	-13 00 14.9	18.1	704	1999 UZ ₁₃	2002 08 14.32765	21 36 03.50	-18 02 16.7	19.4	704
1999 UY ₅	2002 08 14.24196	20 19 40.58	-13 00 16.7	18.8	704	1999 UZ ₁₃	2002 08 14.34311	21 36 02.54	-18 02 23.8	18.2	704
1999 UY ₅	2002 08 14.25760	20 19 39.79	-13 00 19.0	18.3	704	1999 UH ₁₄	2002 08 11.30928	20 21 02.03	-28 04 33.4	18.4	644
1999 UY ₅	2002 08 14.28899	20 19 38.09	-13 00 21.7	18.2	704	1999 UH ₁₄	2002 08 11.34287	20 21 00.10	-28 04 40.0	18.5	644
1999 UF ₆	2002 08 06.40382	21 08 08.59	-13 54 04.6	17.9	644	1999 UH ₁₄	2002 08 11.36614	20 20 58.76	-28 04 44.5	18.7	644
1999 UF ₆	2002 08 06.42483	21 08 07.24	-13 54 07.8	17.9	644	1999 UH ₁₄	2002 08 13.22825	20 19 19.68	-28 10 36.4	18.8	704
1999 UF ₆	2002 08 06.44579	21 08 05.84	-13 54 11.0	18.1	644	1999 UH ₁₄	2002 08 13.24376	20 19 18.83	-28 10 39.1	18.9	704
1999 UF ₆	2002 08 13.25166	21 00 57.54	-14 11 42.4	19.0 V	291	1999 UH ₁₄	2002 08 13.25926	20 19 17.91	-28 10 41.2	18.7	704
1999 UF ₆	2002 08 13.27204	21 00 56.21	-14 11 45.6	19.0 V	291	1999 UH ₁₄	2002 08 13.27474	20 19 17.09	-28 10 44.2	19.0	704
1999 UF ₆	2002 08 13.29280	21 00 54.88	-14 11 49.0	19.1 V	291	1999 UH ₁₄	2002 08 13.29023	20 19 16.20	-28 10 47.1	19.5	704
1999 UF ₆	2002 08 14.24511	20 59 56.15	-14 14 15.4	19.0	704	1999 UE ₁₅	1				

1999 UJ ₁₈	2002 04 22.24084	13 11 50.21	-03 24 31.5	20.1	644	1999 UT ₂₄	2002 08 15.43949	21 46 43.82	-01 18 04.5	18.6	644
1999 UJ ₁₈	2002 04 22.30798	13 11 47.05	-03 24 17.1	20.4	644	1999 UT ₂₄	2002 08 15.44997	21 46 43.19	-01 18 07.1	18.4	644
1999 UJ ₁₈	2002 04 22.37012	13 11 44.06	-03 24 03.3	21.2	644	1999 UT ₂₄	2002 08 17.21482	21 45 01.18	-01 25 22.3	18.5	644
1999 UM ₂₀	2001 02 03.25151	08 31 41.20	+20 09 45.7	20.2 V	691	1999 UT ₂₄	2002 08 17.27845	21 44 57.34	-01 25 38.5	18.5	644
1999 UM ₂₀	2001 02 03.27427	08 31 39.92	+20 09 50.6	20.8 V	691	1999 UT ₂₄	2002 08 17.34519	21 44 53.30	-01 25 55.6	18.5	644
1999 UM ₂₀	2001 02 03.29693	08 31 38.64	+20 09 55.5	20.3 V	691	1999 UE ₂₅	1999 10 12.26779	02 00 39.94	+20 50 48.9	19.6	704
1999 UM ₂₀	2002 04 09.22903	14 41 04.77	-13 08 23.2	18.9 R	1 807	1999 UE ₂₅	1999 10 12.28148	02 00 39.33	+20 50 45.0	19.8	704
1999 UM ₂₀	2002 04 09.29256	14 41 02.05	-13 08 10.4		1 807	1999 UE ₂₅	1999 10 12.29512	02 00 38.74	+20 50 40.0	19.9	704
1999 UM ₂₀	2002 04 19.35074	14 33 30.24	-12 31 31.7	20.4 V	291	1999 UE ₂₅	1999 10 12.30875	02 00 38.05	+20 50 35.6	20.0	704
1999 UM ₂₀	2002 04 19.37125	14 33 29.19	-12 31 27.0	20.8 V	291	1999 UE ₂₅	1999 10 12.32293	02 00 37.38	+20 50 29.6	19.5	704
1999 UM ₂₀	2002 04 19.39277	14 33 28.09	-12 31 22.5	21.1 V	291	1999 UL ₂₅	1999 09 05.37797	00 40 20.06	+09 10 45.4	18.5 R	699
1999 UM ₂₂	1999 10 06.30937	02 27 49.30	+16 20 22.8	19.9	704	1999 UL ₂₅	1999 09 05.40869	00 40 18.96	+09 10 39.9		699
1999 UM ₂₂	1999 10 06.32262	02 27 48.74	+16 20 15.6	20.3	704	1999 UL ₂₅	1999 09 05.43933	00 40 17.80	+09 10 35.0		699
1999 UM ₂₂	1999 10 06.33585	02 27 48.23	+16 20 09.3	20.4	704	1999 UY ₂₅	2002 08 09.38664	20 00 59.25	-11 01 12.8	20.8	608
1999 UM ₂₂	1999 10 06.34908	02 27 47.68	+16 20 02.0	20.7	704	1999 UY ₂₅	2002 08 09.39686	20 00 58.69	-11 01 13.9	20.6	608
1999 UM ₂₂	1999 10 06.36231	02 27 47.07	+16 19 54.7	20.3	704	1999 UY ₂₅	2002 08 09.40779	20 00 58.12	-11 01 16.7	20.5	608
1999 UM ₂₂	2002 04 09.32890	14 42 53.87	-15 33 45.4	20.9 V	291	1999 UZ ₂₅	2001 03 21.40038	12 25 51.18	-07 15 47.0	20.4	608
1999 UM ₂₂	2002 04 09.34951	14 42 53.11	-15 33 34.9	21.0 V	291	1999 UZ ₂₅	2001 03 21.41070	12 25 50.56	-07 15 43.3	20.8	608
1999 UM ₂₂	2002 04 09.38788	14 42 51.64	-15 33 14.9	20.8 V	291	1999 UZ ₂₅	2001 03 21.42152	12 25 49.87	-07 15 38.9	20.7	608
1999 UM ₂₂	2002 04 14.34517	14 39 38.01	-14 48 04.4	19.5	704	1999 UZ ₂₅	2002 08 05.95179	21 44 30.04	-08 14 42.4	17.7 R	599
1999 UM ₂₂	2002 04 14.35922	14 39 37.29	-14 47 57.6	20.0	704	1999 UZ ₂₅	2002 08 05.96737	21 44 29.23	-08 14 44.6	17.7 R	599
1999 UM ₂₂	2002 04 14.37338	14 39 36.73	-14 47 48.5	19.9	704	1999 UZ ₂₅	2002 08 05.98147	21 44 28.40	-08 14 47.1	17.7 R	599
1999 UM ₂₂	2002 04 14.38746	14 39 36.12	-14 47 40.5	19.7	704	1999 UZ ₂₅	2002 08 07.45192	21 43 08.48	-08 19 05.7	18.0	644
1999 UN ₂₃	2002 08 14.29927	22 18 03.31	-08 15 25.4	18.6	704	1999 UZ ₂₅	2002 08 07.46234	21 43 07.87	-08 19 07.4	18.3	644
1999 UN ₂₃	2002 08 14.31420	22 18 02.32	-08 15 26.2	18.5	704	1999 UZ ₂₅	2002 08 07.47393	21 43 07.21	-08 19 09.7	18.2	644
1999 UN ₂₃	2002 08 14.32916	22 18 01.46	-08 15 28.6	18.9	704	1999 UZ ₂₅	2002 08 09.33201	21 41 24.14	-08 25 01.9	17.6	704
1999 UN ₂₃	2002 08 14.34451	22 18 00.42	-08 15 30.1	18.7	704	1999 UZ ₂₅	2002 08 09.34735	21 41 23.28	-08 25 04.9	18.3	704
1999 UN ₂₃	2002 08 14.35915	22 17 59.51	-08 15 31.1	18.8	704	1999 UZ ₂₅	2002 08 09.36268	21 41 22.31	-08 25 09.0	18.5	704
1999 UN ₂₃	2002 08 17.42494	22 14 48.77	-08 20 40.4	18.1	644	1999 UZ ₂₅	2002 08 09.37805	21 41 21.34	-08 25 10.9	18.2	704
1999 UN ₂₃	2002 08 17.43894	22 14 47.86	-08 20 42.0	18.1	644	1999 UZ ₂₅	2002 08 09.39339	21 41 20.54	-08 25 13.4	18.3	704
1999 UN ₂₃	2002 08 17.45048	22 14 47.09	-08 20 43.0	18.0	644	1999 UZ ₂₅	2002 08 14.29537	21 36 37.55	-08 42 48.8	18.0	704
1999 UO ₂₃	2002 07 28.16751	17 22 10.42	-07 13 26.1	19.0	644	1999 UZ ₂₅	2002 08 14.31004	21 36 36.65	-08 42 52.6	18.4	704
1999 UO ₂₃	2002 07 28.17803	17 22 10.21	-07 13 27.5	19.0	644	1999 UZ ₂₅	2002 08 14.32527	21 36 35.66	-08 42 54.9	18.3	704
1999 UO ₂₃	2002 07 28.18868	17 22 10.03	-07 13 29.0	18.9	644	1999 UZ ₂₅	2002 08 14.34008	21 36 34.75	-08 42 59.3	18.4	704
1999 UO ₂₃	2002 08 04.16219	17 21 00.51	-07 31 16.9	18.9	644	1999 UZ ₂₅	2002 08 14.35526	21 36 33.82	-08 43 02.7	18.6	704
1999 UO ₂₃	2002 08 04.18312	17 21 00.39	-07 31 20.4	18.8	644	1999 UZ ₂₅	2002 08 17.36814	21 33 36.18	-08 55 00.2	17.6	644
1999 UO ₂₃	2002 08 04.20441	17 21 00.27	-07 31 24.1	18.9	644	1999 UZ ₂₅	2002 08 17.39250	21 33 34.65	-08 55 05.6	17.4	644
1999 UR ₂₃	2002 08 13.22468	19 50 13.75	-25 57 35.3	18.3	704	1999 UZ ₂₅	2002 08 17.41331	21 33 33.38	-08 55 11.2	17.6	644
1999 UR ₂₃	2002 08 13.25569	19 50 12.03	-25 57 32.3	18.5	704	1999 UG ₂₇	2002 03 09.39411	11 29 31.32	+07 11 14.7	21.1 V	691
1999 UR ₂₃	2002 08 13.27118	19 50 11.18	-25 57 31.1	18.7	704	1999 UG ₂₇	2002 03 09.41588	11 29 30.17	+07 11 18.1	21.0 V	691
1999 UR ₂₃	2002 08 13.28666	19 50 10.34	-25 57 30.5	18.5	704	1999 UG ₂₇	2002 03 09.43732	11 29 28.97	+07 11 19.6	20.1 V	691
1999 UX ₂₃	2002 08 11.31536	00 23 55.49	+06 29 24.2	19.3	704	1999 UG ₂₇	2002 03 16.25878	11 23 31.50	+07 27 29.5	20.7	704
1999 UX ₂₃	2002 08 11.36164	00 23 55.02	+06 29 33.0	19.8	704	1999 UG ₂₇	2002 03 16.27220	11 23 30.68	+07 27 30.1	20.1	704
1999 UX ₂₃	2002 08 11.37708	00 23 54.86	+06 29 36.2	20.2	704	1999 UG ₂₇	2002 03 16.28565	11 23 29.86	+07 27 32.5	20.3	704
1999 US ₂₄	2002 07 30.59765	22 34 20.06	+00 38 54.1	19.3	608	1999 UQ ₂₉	2002 06 13.20271	14 46 43.26	-21 35 02.2	18.4 R	699
1999 US ₂₄	2002 07 30.60869	22 34 19.80	+00 38 57.2	19.5	608	1999 UQ ₂₉	2002 06 13.21069	14 46 42.94	-21 35 01.8		699
1999 US ₂₄	2002 07 30.61982	22 34 19.52	+00 38 59.2	19.4	608	1999 UQ ₂₉	2002 06 13.21859	14 46 42.62	-21 35 01.5		699
1999 US ₂₄	2002 08 08.32443	22 30 21.03	+01 00 04.3	17.5 R	699	1999 UQ ₂₉	2002 06 13.22653	14 46 42.30	-21 35 00.8		699
1999 US ₂₄	2002 08 08.33846	22 30 20.49	+01 00 05.1		699	1999 UQ ₂₉	1999 09 05.39968	01 23 55.44	+05 17 16.0	18.9 R	699
1999 US ₂₄	2002 08 08.35249	22 30 19.90	+01 00 05.7		699	1999 UQ ₂₉	1999 09 05.43038	01 23 54.90	+05 17 15.5		699
1999 US ₂₄	2002 08 08.36650	22 30 19.37	+01 00 06.5		699	1999 UQ ₂₉	1999 09 05.46109	01 23 54.29	+05 17 12.1		699
1999 US ₂₄	2002 08 09.33413	22 29 44.45	+01 01 01.5	17.4	704	1999 UM ₃₀	1999 08 13.43082	01 07 46.29	+09 06 17.2	18.8 R	699
1999 US ₂₄	2002 08 09.36292	22 29 43.30	+01 01 03.5	17.7	704	1999 UM ₃₀	1999 08 13.44361	01 07 46.93	+09 06 19.7		699
1999 US ₂₄	2002 08 09.37759	22 29 42.70	+01 01 03.6	17.8	704	1999 UM ₃₀	1999 08 13.45642	01 07 47.63	+09 06 23.2		699
1999 US ₂₄	2002 08 09.39179	22 29 42.11	+01 01 04.6	18.1	704	1999 UM ₃₀	1999 09 05.38564	01 19 10.73	+09 07 50.6	18.5 R	699
1999 US ₂₄	2002 08 09.48036	22 29 39.02	+01 01 10.2	19.8	608	1999 UM ₃₀	1999 09 05.41563	01 19 10.70	+09 07 45.0		699
1999 US ₂₄	2002 08 09.49082	22 29 38.59	+01 01 11.2	18.6	608	1999 UM ₃₀	1999 09 05.44706	01 19 10.65	+09 07 39.5		699
1999 US ₂₄	2002 08 09.50162	22 29 38.14	+01 01 11.6	18.3	608	1999 UM ₃₀	2002 05 12.31614	16 23 09.33	-16 54 33.3	20.2	644
1999 US ₂₄	2002 08 11.39928	22 28 24.90	+01 02 01.3	18.5 V	G78	1999 UM ₃₀	2002 05 12.39222	16 23 05.06	-16 54 14.0	20.4	644
1999 US ₂₄	2002 08 11.41332	22 28 24.30	+01 02 02.0	18.4 V	G78	1999 UM ₃₀	2002 05 12.45467	16 23 01.52	-16 53 58.2	19.6	644
1999 US ₂₄	2002 08 11.42731	22 28 23.66	+01 02 01.9	18.4 V	G78	1999 UM ₃₀	2002 06 14.21558	15 49 20.59	-14 44 04.6	20.2 V	291
1999 US ₂₄	2002 08 12.30412	22 27 48.52	+01 02 05.0	17.5	704	1999 UM ₃₀	2002 06 14.23698	15 49 19.39	-14 44 01.0	20.4 V	291
1999 US ₂₄	2002 08 12.31907	22 27 47.85	+01 02 04.9	17.6	704	1999 UM ₃₀	2002 06 14.25837	15 49 18.28	-14 43 56.8	20.2 V	291
1999 US ₂₄	2002 08 12.33413	22 27 47.17	+01 02 05.0	17.6	704	1999 UN ₃₀	1996 03 23.32091	12 31 27.71	+00 55 58.9	20.2 V	691
1999 US ₂₄	2002 08 12.34909	22 27 46.49	+01 02 04.8	17.7	704	1999 UN ₃₀	1996 03 23.34175	12 31 26.76	+00 56 04.1		691
1999 US ₂₄	2002 08 12.36404	22 27 45.84	+01 02 04.5	17.8	704	1999 UN ₃₀	1996 03 23.36302	12 31 25.79	+00 56 09.7		691
1999 US ₂₄	2002 08 13.29893	22 27 07.04	+01 01 51.6	17.8	704	1999 UN ₃₀	2002 03 15.38596	13 41 51.81	-07 43 15.0	21.6 V	691
1999 US ₂₄	2002 08 13.31466	22 27 06.29	+01 01 51.5	18.0	704	1999 UN ₃₀	2002 03 15.40719	13 41 51.04	-07 43 10.8	20.9 V	691
1999 US ₂₄	2002 08 13.33050	22 27 05.57	+01 01 50.7	18.0	704	1999 UN ₃₀	2002 03 15.42839	13 41 50.44	-07 43 07.6	21.2 V	691
1999 US ₂₄	2002 08 13.34619	22 27 04.83	+01 01 50.2								

1999 UW ₃₆	2002 07 03.44307	20 15 06.45	-09 09 39.5	19.6	644	1999 UK ₄₃	2002 07 22.29037	20 36 06.04	-20 23 46.0	17.4	644
1999 UW ₃₆	2002 07 18.28835	20 01 39.92	-09 42 57.0	19.2	704	1999 UK ₄₃	2002 08 08.22600	20 18 18.28	-20 18 52.2	17.6	644
1999 UW ₃₆	2002 07 18.30174	20 01 39.18	-09 43 00.7	19.4	704	1999 UK ₄₃	2002 08 08.24720	20 18 16.98	-20 18 51.3	18.9	644
1999 UW ₃₆	2002 07 18.31517	20 01 38.30	-09 43 02.7	19.6	704	1999 UK ₄₃	2002 08 08.26851	20 18 15.69	-20 18 50.4	17.5	644
1999 UW ₃₆	2002 07 18.32856	20 01 37.43	-09 43 05.3	19.5	704	1999 UK ₄₃	2002 08 14.22441	20 12 49.11	-20 13 21.3	18.1	704
1999 UW ₃₆	2002 07 18.34185	20 01 36.78	-09 43 10.1	19.9	704	1999 UK ₄₃	2002 08 14.24008	20 12 48.29	-20 13 19.9	18.3	704
1999 UW ₃₆	2002 07 21.18401	19 58 49.86	-09 53 33.8	20.0	644	1999 UK ₄₃	2002 08 14.25572	20 12 47.47	-20 13 19.3	18.5	704
1999 UW ₃₆	2002 07 21.20530	19 58 48.52	-09 53 39.0	19.1	644	1999 UK ₄₃	2002 08 14.27146	20 12 46.64	-20 13 18.4	18.4	704
1999 UW ₃₆	2002 07 21.22656	19 58 47.24	-09 53 44.1	18.8	644	1999 UK ₄₃	2002 08 14.28711	20 12 45.79	-20 13 17.9	19.2	704
1999 UW ₃₆	2002 07 29.17060	19 51 09.61	-10 27 58.8	19.3	644	1999 UK ₄₃	2002 08 17.15525	20 10 26.74	-20 09 48.8	17.9	644
1999 UW ₃₆	2002 07 29.19183	19 51 08.34	-10 28 04.6	19.4	644	1999 UK ₄₃	2002 08 17.17625	20 10 25.71	-20 09 47.1	17.7	644
1999 UW ₃₆	2002 07 29.21664	19 51 06.92	-10 28 12.0	19.7	644	1999 UK ₄₃	2002 08 17.19699	20 10 24.72	-20 09 45.8	17.7	644
1999 UB ₃₇	2002 04 08.28698	13 23 59.29	-08 29 11.1	20.9 V	691	1999 UK ₄₃	2002 07 12.28820	20 09 46.04	-29 18 31.9	20.1	644
1999 UB ₃₇	2002 04 08.31169	13 23 58.04	-08 29 07.5	20.9 V	691	1999 UK ₄₃	2002 07 12.36032	20 09 41.31	-29 18 44.1	19.8	644
1999 UB ₃₇	2002 04 08.33364	13 23 56.93	-08 29 04.3	20.4 V f	691	1999 UK ₄₃	2002 07 12.42662	20 09 37.03	-29 18 54.9	20.4	644
1999 UB ₃₇	2002 04 14.27168	13 19 04.45	-08 14 57.2	19.3	704	1999 UK ₄₃	2002 07 22.44632	22 12 42.40	-05 34 26.6	18.1	644
1999 UB ₃₇	2002 04 14.29980	13 19 02.98	-08 14 51.6	20.2	704	1999 UK ₄₃	2002 07 22.45670	22 12 41.98	-05 34 26.1	18.1	644
1999 UB ₃₇	2002 04 14.32797	13 19 01.54	-08 14 48.5	19.5	704	1999 UK ₄₃	2002 07 22.46718	22 12 41.57	-05 34 25.6	18.2	644
1999 UO ₃₈	2002 07 23.29362	21 11 43.48	-21 30 08.7	17.4	644	1999 UK ₄₃	2002 08 06.47370	22 00 54.55	-05 41 49.5	17.8	644
1999 UO ₃₈	2002 07 23.31554	21 11 42.14	-21 30 11.5	17.2	644	1999 UK ₄₃	2002 08 06.48420	22 00 53.94	-05 41 50.4	17.9	644
1999 UO ₃₈	2002 07 23.35087	21 11 39.94	-21 30 15.9	17.2	644	1999 UK ₄₃	2002 08 06.49449	22 00 53.35	-05 41 51.4	17.9	644
1999 UO ₃₈	2002 08 08.28981	20 54 36.33	-21 56 30.6	16.6	644	1999 UK ₄₃	2002 08 08.48127	21 59 00.88	-05 45 19.9	17.4	644
1999 UO ₃₈	2002 08 08.29096	20 54 36.23	-21 56 30.5	16.8	644	1999 UK ₄₃	2002 08 08.49231	21 59 00.23	-05 45 21.1	17.5	644
1999 UO ₃₈	2002 08 08.31111	20 54 34.90	-21 56 31.7	16.7	644	1999 UK ₄₃	2002 08 08.50331	21 58 59.57	-05 45 22.4	17.8	644
1999 UO ₃₈	2002 08 08.31225	20 54 34.80	-21 56 31.8	16.8	644	1999 UK ₄₃	2002 08 09.33185	21 58 12.05	-05 46 59.8	17.9	704
1999 UO ₃₈	2002 08 08.33200	20 54 33.49	-21 56 33.1	17.1	644	1999 UK ₄₃	2002 08 09.34652	21 58 11.20	-05 47 01.5	18.3	704
1999 UO ₃₈	2002 08 08.33318	20 54 33.39	-21 56 33.1	17.3	644	1999 UK ₄₃	2002 08 09.36065	21 58 10.31	-05 47 02.7	18.4	704
1999 UO ₃₈	2002 08 11.25858	20 51 25.19	-21 59 12.8	17.1	644	1999 UK ₄₃	2002 08 09.38952	21 58 08.63	-05 47 06.7	18.3	704
1999 UO ₃₈	2002 08 11.33050	20 51 20.46	-21 59 16.0	17.2	644	1999 UK ₄₃	2002 08 12.29138	21 55 18.15	-05 53 25.5	18.1	704
1999 UO ₃₈	2002 08 11.39664	20 51 16.10	-21 59 18.7	17.3	644	1999 UK ₄₃	2002 08 12.30585	21 55 17.28	-05 53 27.4	17.9	704
1999 UO ₃₈	2002 08 13.23184	20 49 20.88	-22 00 31.2	17.5	704	1999 UK ₄₃	2002 08 12.32070	21 55 16.34	-05 53 29.9	18.0	704
1999 UO ₃₈	2002 08 13.24734	20 49 19.88	-22 00 31.9	18.0	704	1999 UK ₄₃	2002 08 12.33493	21 55 15.48	-05 53 31.7	18.1	704
1999 UO ₃₈	2002 08 13.26283	20 49 18.83	-22 00 32.1	18.1	704	1999 UK ₄₃	2002 08 12.34920	21 55 14.57	-05 53 33.6	18.3	704
1999 UO ₃₈	2002 08 13.27832	20 49 17.89	-22 00 32.9	17.8	704	1999 UK ₄₃	2002 08 16.39939	21 51 11.26	-06 03 51.9	18.5	608
1999 UO ₃₈	2002 08 13.29381	20 49 16.85	-22 00 33.2	17.9	704	1999 UK ₄₃	2002 08 16.40987	21 51 10.59	-06 03 53.7	18.7	608
1999 UR ₃₈	2002 07 22.47280	20 17 37.59	-07 37 39.7	17.9	608	1999 UK ₄₃	2002 08 16.42005	21 51 09.94	-06 03 55.3	18.4	608
1999 UR ₃₈	2002 07 22.49665	20 17 36.11	-07 37 39.9	17.8	608	1999 UK ₄₃	2002 08 17.23332	21 50 20.88	-06 06 11.4	17.5	644
1999 UR ₃₈	2002 07 22.50755	20 17 35.43	-07 37 39.7	17.8	608	1999 UK ₄₃	2002 08 17.31339	21 50 15.86	-06 06 24.9	17.4	644
1999 UR ₃₈	2002 07 29.17977	20 11 02.17	-07 41 46.9	16.9	644	1999 UK ₄₃	2002 08 17.37695	21 50 11.88	-06 06 35.6	17.4	644
1999 UR ₃₈	2002 07 29.20417	20 11 00.72	-07 41 48.6	16.9	644	1999 UK ₄₃	2002 08 05.38306	21 08 19.58	-07 08 05.3	18.4	644
1999 UR ₃₈	2002 07 29.22601	20 10 59.39	-07 41 50.1	16.9	644	1999 UK ₄₃	2002 08 05.39371	21 08 18.95	-07 08 06.7	18.4	644
1999 UR ₃₈	2002 08 05.20272	20 04 27.98	-07 52 41.3	16.8	644	1999 UK ₄₃	2002 08 05.40567	21 08 18.21	-07 08 08.4	18.4	644
1999 UR ₃₈	2002 08 05.28326	20 04 23.51	-07 52 50.9	16.7	644	1999 UK ₄₃	2002 08 11.27974	21 02 31.98	-07 23 58.1	18.3	644
1999 UR ₃₈	2002 08 05.35507	20 04 19.50	-07 52 59.4	16.8	644	1999 UK ₄₃	2002 08 11.28198	21 02 31.86	-07 23 58.7	18.4	644
1999 UR ₃₈	2002 08 14.24108	19 57 15.02	-08 14 22.4	17.9	704	1999 UK ₄₃	2002 08 11.35502	21 02 27.42	-07 24 11.4	18.5	644
1999 UR ₃₈	2002 08 14.25624	19 57 14.37	-08 14 24.4	18.1	704	1999 UK ₄₃	2002 08 11.35727	21 02 27.27	-07 24 12.0	18.5	644
1999 UR ₃₈	2002 08 14.27111	19 57 13.73	-08 14 26.9	18.1	704	1999 UK ₄₃	2002 08 11.41897	21 02 23.55	-07 24 22.8	18.6	644
1999 UR ₃₈	2002 08 14.28637	19 57 13.05	-08 14 29.2	18.1	704	1999 UK ₄₃	2002 08 11.42123	21 02 23.41	-07 24 23.3	18.6	644
1999 UE ₃₉	2002 07 26.30577	18 47 56.44	-34 06 02.4	17.9	644	1999 UK ₄₃	2002 08 14.24625	20 59 39.79	-07 33 01.6	19.2	704
1999 UE ₃₉	2002 07 26.31567	18 47 55.90	-34 06 00.3	17.8	644	1999 UK ₄₃	2002 08 14.26129	20 59 38.97	-07 33 04.1	18.9	704
1999 UE ₃₉	2002 07 26.32814	18 47 55.20	-34 05 57.9	17.9	644	1999 UK ₄₃	2002 08 14.27616	20 59 38.07	-07 33 05.2	19.1	704
1999 UA ₄₁	2002 08 13.18825	19 11 42.13	-22 15 48.6	18.0	704	1999 UK ₄₃	2002 07 27.27423	20 12 14.81	-31 14 37.2	17.8	644
1999 UA ₄₁	2002 08 13.20388	19 11 41.68	-22 15 45.4	18.2	704	1999 UK ₄₃	2002 07 27.29589	20 12 13.29	-31 14 36.4	17.9	644
1999 UA ₄₁	2002 08 13.21955	19 11 41.20	-22 15 43.4	18.2	704	1999 UK ₄₃	2002 07 27.31767	20 12 11.74	-31 14 36.1	17.7	644
1999 UF ₄₁	2002 07 23.37961	21 57 50.35	-16 00 05.0	19.0	644	1999 UK ₄₃	2002 07 22.29444	21 30 46.61	-12 35 24.6	19.9	644
1999 UF ₄₁	2002 07 23.39024	21 57 49.96	-16 00 09.5	19.1	644	1999 UK ₄₃	2002 07 22.37202	21 30 42.63	-12 35 33.1	19.8	644
1999 UF ₄₁	2002 07 23.40561	21 57 49.40	-16 00 16.3	19.3	644	1999 UK ₄₃	2002 07 22.43778	21 30 39.19	-12 35 39.8	19.8	644
1999 UF ₄₁	2002 07 29.24677	21 54 01.87	-16 44 35.0	18.6	644	1999 UK ₄₃	2002 08 06.40973	21 16 33.96	-13 09 53.7	19.3	644
1999 UF ₄₁	2002 07 29.31005	21 53 58.99	-16 45 05.4	18.5	644	1999 UK ₄₃	2002 08 06.42020	21 16 33.30	-13 09 55.1	19.3	644
1999 UF ₄₁	2002 07 29.38615	21 53 55.50	-16 45 41.8	18.7	644	1999 UK ₄₃	2002 08 06.43194	21 16 32.56	-13 09 57.1	19.3	644
1999 UF ₄₁	2002 08 08.38382	21 45 38.67	-18 08 14.5	18.0	644	1999 UK ₄₃	2002 08 07.39011	21 15 34.17	-13 12 30.7	18.7	644
1999 UF ₄₁	2002 08 08.39360	21 45 38.11	-18 08 19.3	18.2	644	1999 UK ₄₃	2002 08 07.40648	21 15 33.12	-13 12 33.4	19.2	644
1999 UF ₄₁	2002 08 08.40571	21 45 37.41	-18 08 25.5	18.5	644	1999 UK ₄₃	2002 08 07.42170	21 15 32.19	-13 12 35.2	19.2	644
1999 UF ₄₁	2002 08 11.43136	21 42 48.23	-18 33 52.5	18.4	644	1999 UK ₄₃	2002 08 11.42552	21 11 26.67	-13 23 26.0	19.0	644
1999 UF ₄₁	2002 08 11.44215	21 42 47.59	-18 33 57.8	18.4	644	1999 UK ₄₃	2002 08 11.43623	21 11 26.03	-13 23 28.0	19.0	644
1999 UF ₄₁	2002 08 11.45288	21 42 46.95	-18 34 03.3	18.4	644	1999 UK ₄₃	2002 08 11.44696	21 11 25.35	-13 23 29.3	19.0	644
1999 UF ₄₁	2002 08 12.33880	21 41 56.60	-18 41 27.9	18.0 R	699	1999 UK ₄₃	2002 08 12.47325	21 10 22.59	-13 26 17.0	19.5	608
1999 UF ₄₁	2002 08 12.35279	21 41 55.84	-18 41 36.6		699	1999 UK ₄₃	2002 08 12.48398	21 10 21.91	-13 26 19.6	20.5	608
1999 UF ₄₁	2002 08 12.36685	21 41 54.97	-18 41 42.5		699	1999 UK ₄₃	2002 08 12.49493	21 10 21.21	-13 26 20.8	19.6	608
1999 UF ₄₁	2002 08 12.38089	21 41 54.09									

1999 UR ₄₈	2002 07 23.17509	15 49 13.57	-24 44 14.5	18.8	644	1999 UT ₅₄	2002 04 14.28003	12 42 57.76	-04 17 00.6	20.3	704
1999 UR ₄₈	2002 07 23.18467	15 49 13.81	-24 44 18.3	18.8	644	1999 UT ₅₄	2002 04 14.29409	12 42 57.08	-04 16 55.8	20.1	704
1999 UR ₄₈	2002 07 23.18587	15 49 13.84	-24 44 18.5	19.0	644	1999 UT ₅₄	2002 04 14.30816	12 42 56.41	-04 16 50.4	19.6	704
1999 UR ₄₈	2002 07 23.19538	15 49 14.14	-24 44 22.2	19.2	644	1999 UT ₅₄	2002 04 14.32226	12 42 55.78	-04 16 44.5	19.9	704
1999 UR ₄₈	2002 07 23.19652	15 49 14.18	-24 44 22.2	19.1	644	1999 UT ₅₆	2002 08 05.20663	19 45 21.96	-11 32 00.4	18.8	644
1999 UK ₄₉	2001 01 04.33093	08 19 54.76	+07 26 37.8	19.5	704	1999 UT ₅₆	2002 08 05.22781	19 45 20.87	-11 32 02.3	18.5	644
1999 UK ₄₉	2001 01 04.34569	08 19 54.19	+07 26 36.4	19.9	704	1999 UT ₅₆	2002 08 05.25855	19 45 19.27	-11 32 05.0	18.5	644
1999 UK ₄₉	2001 01 04.36045	08 19 53.38	+07 26 35.4	19.8	704	1999 UU ₅₆	2001 01 26.30312	08 32 18.87	+04 00 11.2	19.7	704
1999 UK ₄₉	2001 01 04.37603	08 19 52.73	+07 26 34.7	19.2	704	1999 UU ₅₆	2001 01 26.31800	08 32 18.04	+04 00 14.8	20.3	704
1999 UK ₄₉	2001 01 19.31079	08 07 53.61	+07 26 40.5	19.0	704	1999 UU ₅₆	2001 01 26.33289	08 32 17.43	+04 00 18.8	19.9	704
1999 UK ₄₉	2001 01 19.32623	08 07 52.80	+07 26 40.9	19.5	704	1999 UU ₅₆	2001 01 26.34780	08 32 16.71	+04 00 20.9	19.5	704
1999 UK ₄₉	2001 01 19.34228	08 07 51.93	+07 26 39.8	19.7	704	1999 UU ₅₆	2001 01 26.36269	08 32 16.02	+04 00 24.3	20.0	704
1999 UK ₄₉	2002 04 12.32274	13 52 43.52	-19 36 06.8	18.8	704	1999 UU ₅₆	2002 04 09.26098	14 01 02.13	-11 20 37.9	19.8	644
1999 UK ₄₉	2002 04 12.35028	13 52 42.31	-19 35 57.9	19.5	704	1999 UU ₅₆	2002 04 09.32361	14 00 59.57	-11 20 14.9	19.8	644
1999 UK ₄₉	2002 04 12.36400	13 52 41.64	-19 35 52.9	19.3	704	1999 UU ₅₆	2002 04 09.39662	14 00 56.58	-11 19 47.8	20.1	644
1999 UK ₄₉	2002 04 12.37778	13 52 41.07	-19 35 47.9	19.4	704	1999 UM ₅₇	1995 09 18.25324	23 18 39.89	-02 15 10.0		691
1999 UK ₄₉	2002 04 18.43305	13 48 12.36	-18 59 27.4	18.7	644	1999 UM ₅₇	1995 09 18.27456	23 18 38.71	-02 15 18.3	19.8 V	691
1999 UK ₄₉	2002 04 18.44363	13 48 11.84	-18 59 23.7	18.9	644	1999 UM ₅₇	1995 09 18.29523	23 18 37.58	-02 15 26.5		691
1999 UK ₄₉	2002 04 18.45432	13 48 11.38	-18 59 19.4	18.7	644	1999 VK	2002 08 10.41093	02 16 06.23	+08 48 32.5	17.8	704
1999 UK ₄₉	2002 05 11.25767	13 32 47.02	-16 26 43.1	18.8	704	1999 VK	2002 08 10.42253	02 16 07.10	+08 48 36.4	18.6	704
1999 UK ₄₉	2002 05 11.27265	13 32 46.48	-16 26 35.9	19.2	704	1999 VK	2002 08 10.43414	02 16 07.91	+08 48 40.3	18.6	704
1999 UK ₄₉	2002 05 11.28841	13 32 45.94	-16 26 30.5	18.5	704	1999 VK	2002 08 10.44574	02 16 08.72	+08 48 43.4	18.5	704
1999 UK ₄₉	2002 05 17.27353	13 29 47.72	-15 48 04.9	19.2	644	1999 VK	2002 08 11.36769	02 17 16.05	+08 53 09.0	18.6	704
1999 UK ₄₉	2002 05 17.29590	13 29 47.08	-15 47 56.7	19.2	644	1999 VK	2002 08 11.38182	02 17 17.10	+08 53 11.6	19.1	704
1999 UK ₄₉	2002 05 17.32111	13 29 46.38	-15 47 47.1	19.1	644	1999 VK	2002 08 11.38757	02 17 17.58	+08 53 13.4	18.8	704
1999 UX ₄₉	2002 08 03.19149	20 39 04.29	-17 18 54.8	20.0	644	1999 VK	2002 08 11.39582	02 17 18.13	+08 53 16.5	19.5	704
1999 UX ₄₉	2002 08 03.27978	20 38 58.73	-17 19 21.7	19.7	644	1999 VK	2002 08 11.40263	02 17 18.63	+08 53 18.3	19.8	704
1999 UX ₄₉	2002 08 03.34670	20 38 54.51	-17 19 41.6	19.5	644	1999 VK	2002 08 11.41018	02 17 19.13	+08 53 20.4	19.3	704
1999 UX ₄₉	2002 08 07.31052	20 34 52.95	-17 39 18.9	19.6	644	1999 VK	2002 08 11.41769	02 17 19.65	+08 53 22.9	19.0	704
1999 UX ₄₉	2002 08 07.33404	20 34 51.45	-17 39 26.0	19.4	644	1999 VK	2002 08 11.42417	02 17 20.18	+08 53 24.2	19.4	704
1999 UX ₄₉	2002 08 07.36321	20 34 49.63	-17 39 34.5	19.8	644	1999 VK	2002 08 11.44786	02 17 21.78	+08 53 32.3	19.3	704
1999 UX ₄₉	2002 08 15.27005	20 27 07.56	-18 16 59.3	20.8 V	291	1999 VS	2002 08 06.16834	19 46 02.49	-14 10 54.0	18.7	644
1999 UX ₄₉	2002 08 15.29184	20 27 06.29	-18 17 05.4	20.5 V	291	1999 VS	2002 08 06.18981	19 46 01.33	-14 11 01.7	18.6	644
1999 UX ₄₉	2002 08 15.31405	20 27 04.99	-18 17 11.3	20.5 V	291	1999 VS	2002 08 06.21073	19 46 00.18	-14 11 07.7	17.7	644
1999 UM ₅₀	2002 08 11.46215	22 15 28.21	-18 09 53.3	19.5	644	1999 VY	1999 09 05.38947	01 39 38.58	+07 54 33.0	19.0 R	699
1999 UM ₅₀	2002 08 11.47256	22 15 27.66	-18 09 57.7	19.4	644	1999 VY	1999 09 05.42015	01 39 38.12	+07 54 36.8		699
1999 UM ₅₀	2002 08 11.48286	22 15 27.11	-18 10 01.4	19.5	644	1999 VY	1999 09 05.45086	01 39 37.75	+07 54 40.7		699
1999 UM ₅₀	2002 08 16.42610	22 11 04.80	-18 41 57.8	20.3	608	1999 VN ₁	2002 08 11.38037	01 58 00.49	+12 07 25.9	19.3	704
1999 UM ₅₀	2002 08 16.43690	22 11 04.19	-18 42 02.0	21.1	608	1999 VN ₁	2002 08 11.39437	01 58 00.95	+12 07 31.0	19.9	704
1999 UM ₅₀	2002 08 16.44786	22 11 03.60	-18 42 06.2	20.3	608	1999 VN ₁	2002 08 11.40874	01 58 01.47	+12 07 34.7	19.8	704
1999 UM ₅₀	2002 07 23.29591	21 15 36.39	-16 36 15.8	17.4	644	1999 VN ₁	2002 08 11.42272	01 58 02.03	+12 07 38.9	19.2	704
1999 UP ₅₀	2002 07 23.32035	21 15 35.27	-16 36 26.5	17.6	644	1999 VX ₂	2002 08 11.39239	22 50 03.72	+03 28 53.5	17.8 V	G78
1999 UP ₅₀	2002 07 23.35905	21 15 33.51	-16 36 43.5	17.4	644	1999 VX ₂	2002 08 11.40644	22 50 03.10	+03 28 52.4	17.9 V	G78
1999 UP ₅₀	2002 08 05.27515	21 05 08.49	-18 15 03.3	18.4 V	G78	1999 VX ₂	2002 08 11.42065	22 50 02.47	+03 28 51.8	17.9 V	G78
1999 UP ₅₀	2002 08 05.28098	21 05 08.18	-18 15 05.2	18.6 V	G78	1999 VX ₂	2002 08 13.32033	22 48 40.64	+03 28 00.4	17.6 R	683
1999 UP ₅₀	2002 08 05.28672	21 05 07.85	-18 15 09.0	18.7 V	G78	1999 VX ₂	2002 08 13.33197	22 48 40.19	+03 27 59.4	17.7 R	683
1999 UP ₅₀	2002 08 08.29572	21 02 32.11	-18 37 51.3	16.6	644	1999 VX ₂	2002 08 13.34488	22 48 39.67	+03 27 59.3	17.6 R	683
1999 UP ₅₀	2002 08 08.31684	21 02 30.94	-18 38 00.6	16.7	644	1999 VX ₂	2002 08 14.31810	22 47 55.81	+03 27 12.8	17.6 R	683
1999 UP ₅₀	2002 08 08.33779	21 02 29.79	-18 38 10.1	17.8	644	1999 VX ₂	2002 08 14.32872	22 47 55.21	+03 27 12.5	17.6 R	683
1999 UP ₅₀	2002 08 14.22877	20 57 33.68	-19 20 27.5	17.5	704	1999 VX ₂	2002 08 14.34269	22 47 54.68	+03 27 10.9	17.7 R	683
1999 UP ₅₀	2002 08 14.24445	20 57 32.88	-19 20 34.0	17.6	704	1999 VX ₂	2002 08 15.31589	22 47 09.64	+03 26 11.5	17.5 R	683
1999 UP ₅₀	2002 08 14.26009	20 57 32.09	-19 20 40.8	17.7	704	1999 VX ₂	2002 08 15.32546	22 47 09.12	+03 26 10.4	17.7 R	683
1999 UP ₅₀	2002 08 14.27582	20 57 31.28	-19 20 47.5	17.6	704	1999 VX ₂	2002 08 15.34046	22 47 08.53	+03 26 09.0	17.7 R	683
1999 UP ₅₀	2002 08 14.29148	20 57 30.47	-19 20 53.2	17.9	704	1999 VX ₂	2002 08 16.30685	22 46 22.60	+03 24 58.5	17.5	704
1999 UF ₅₁	2002 07 22.31082	20 31 23.66	-15 05 16.7	19.2	644	1999 VX ₂	2002 08 16.32227	22 46 21.77	+03 24 57.8	18.0	704
1999 UF ₅₁	2002 07 22.33199	20 31 22.45	-15 05 24.4	19.3	644	1999 VX ₂	2002 08 16.33780	22 46 21.02	+03 24 57.0	17.9	704
1999 UF ₅₁	2002 07 22.36564	20 31 20.56	-15 05 35.8	19.2	644	1999 VX ₂	2002 08 16.35334	22 46 20.24	+03 24 55.2	17.9	704
1999 UF ₅₁	2002 08 06.25768	20 17 33.05	-16 34 24.2	19.1	644	1999 VX ₂	2002 08 16.36950	22 46 19.39	+03 24 53.8	17.4	704
1999 UF ₅₁	2002 08 06.27882	20 17 31.86	-16 34 31.9	19.2	644	1999 VX ₂	2002 08 16.48348	22 46 13.73	+03 24 45.0	17.2	644
1999 UF ₅₁	2002 08 06.30602	20 17 30.35	-16 34 41.6	19.2	644	1999 VX ₂	2002 08 16.49390	22 46 13.20	+03 24 44.2	17.2	644
1999 UF ₅₁	2002 08 07.30118	20 16 36.99	-16 40 37.2	19.1	644	1999 VX ₂	2002 08 16.50424	22 46 12.70	+03 24 43.3	17.2	644
1999 UF ₅₁	2002 08 07.32228	20 16 35.80	-16 40 44.8	18.9	644	1999 VC ₃	2002 07 27.32658	20 29 06.96	-31 21 07.5	18.7	644
1999 UF ₅₁	2002 08 07.34820	20 16 34.38	-16 40 53.9	19.4	644	1999 VC ₃	2002 07 27.34746	20 29 05.64	-31 21 14.2	19.0	644
1999 UB ₅₂	2001 02 17.31051	11 13 44.29	+13 12 32.8	19.1	704	1999 VC ₃	2002 07 27.37064	20 29 04.19	-31 21 21.8	18.6	644
1999 UB ₅₂	2001 02 17.32463	11 13 43.56	+13 12 42.3	19.6	704	1999 VJ ₃	2001 02 16.19236	09 33 01.70	+14 56 35.1	21.2 V	691
1999 UB ₅₂	2001 02 17.33876	11 13 42.86	+13 12 48.6	19.7	704	1999 VJ ₃	2001 02 16.21361	09 33 00.42	+14 56 41.4	19.9 V	691
1999 UB ₅₂	2001 02 17.35289	11 13 42.25	+13 12 57.6	19.5	704	1999 VJ ₃	2001 02 16.23500	09 32 59.10	+14 56 49.6	20.4 V	691
1999 UB ₅₂	2001 02 17.36699	11 13 41.60	+13 13 04.3	18.9	704	1999 VJ ₅	2002 08 10.34515	22 45 26.47	-11 20 09.3	17.2	704
1999 UB ₅₂	2002 04 19.47101	16 21 07.26	-04 41 56.8	20.8 V	291	1999 VJ ₅	2002 08 10.35706	22 45 25.94	-11 20 10.2	18.0	704
1999 UB ₅₂	2002 04 19.48325	16 21 06.92	-04 41 53.1	20.8 V	291	1999 VJ ₅	2002 08 10.36894	22 45 25.43	-11 20 10.1	18.4	704
1999 UB ₅₂	2002 04 19.49361	16 2									

1999 VZ ₇	2002 07 26.29661	19 45 25.57	-13 46 30.4	17.9	644	1999 VD ₁₁	2002 08 06.45272	21 39 57.38	-08 31 12.6	18.4	644
1999 VZ ₇	2002 07 26.36338	19 45 21.57	-13 46 36.4	18.0	644	1999 VD ₁₁	2002 08 06.46315	21 39 56.78	-08 31 15.3	18.4	644
1999 VB ₈	2002 07 22.46019	21 47 36.91	-12 14 16.7	19.8	644	1999 VD ₁₁	2002 08 10.38956	21 36 15.51	-08 49 04.1	18.8 R	848
1999 VB ₈	2002 07 22.47072	21 47 36.48	-12 14 19.4	19.9	644	1999 VD ₁₁	2002 08 10.39579	21 36 15.14	-08 49 05.3	18.1 R	848
1999 VB ₈	2002 07 22.48126	21 47 36.01	-12 14 22.0	19.8	644	1999 VD ₁₁	2002 08 10.40193	21 36 14.84	-08 49 06.5	19.0 R	848
1999 VB ₈	2002 07 29.23671	21 42 34.32	-12 44 38.0	19.8	644	1999 VD ₁₁	2002 08 14.30932	21 32 27.57	-09 08 14.2	19.2	704
1999 VB ₈	2002 07 29.29977	21 42 31.14	-12 44 56.8	19.7	644	1999 VD ₁₁	2002 08 14.32454	21 32 26.67	-09 08 17.8	18.9	704
1999 VB ₈	2002 07 29.36834	21 42 27.69	-12 45 16.7	19.7	644	1999 VD ₁₁	2002 08 14.33936	21 32 25.77	-09 08 22.0	18.9	704
1999 VB ₈	2002 08 06.43998	21 35 25.61	-13 26 44.1	19.1	644	1999 VD ₁₁	2002 08 14.35454	21 32 24.84	-09 08 26.7	19.1	704
1999 VB ₈	2002 08 06.45042	21 35 25.00	-13 26 47.8	18.9	644	1999 VD ₁₁	2002 08 16.36002	21 30 27.49	-09 18 42.6	19.7	608
1999 VB ₈	2002 08 06.46088	21 35 24.42	-13 26 51.1	18.9	644	1999 VD ₁₁	2002 08 16.36725	21 30 26.74	-09 18 46.1	18.2	644
1999 VB ₈	2002 08 07.44729	21 34 29.54	-13 32 11.3	19.3	644	1999 VD ₁₁	2002 08 16.37048	21 30 26.86	-09 18 45.9	19.3	608
1999 VB ₈	2002 08 07.45774	21 34 28.95	-13 32 14.7	19.6	644	1999 VD ₁₁	2002 08 16.38110	21 30 26.20	-09 18 48.9	19.1	608
1999 VB ₈	2002 08 07.46811	21 34 28.37	-13 32 18.2	19.9	644	1999 VD ₁₁	2002 08 16.39056	21 30 25.32	-09 18 53.5	18.2	644
1999 VB ₈	2002 08 08.35516	21 33 38.78	-13 37 07.5	19.1	644	1999 VD ₁₁	2002 08 16.41157	21 30 24.06	-09 18 59.9	18.0	644
1999 VB ₈	2002 08 08.36687	21 33 38.11	-13 37 11.5	18.9	644	1999 VD ₁₁	2002 08 17.36216	21 29 28.39	-09 23 57.1	18.0	644
1999 VB ₈	2002 08 08.37731	21 33 37.50	-13 37 14.8	19.0	644	1999 VD ₁₁	2002 08 17.38561	21 29 26.96	-09 24 04.2	18.2	644
1999 VB ₈	2002 08 17.35753	21 25 01.20	-14 26 53.0	19.1	644	1999 VD ₁₁	2002 08 17.40636	21 29 25.70	-09 24 10.6	18.1	644
1999 VB ₈	2002 08 17.38108	21 24 59.80	-14 27 00.7	19.5	644	1999 VG ₁₁	2002 08 11.44157	23 00 47.13	-19 06 54.6	18.2	608
1999 VB ₈	2002 08 17.40406	21 24 58.42	-14 27 08.3	19.5	644	1999 VG ₁₁	2002 08 11.45266	23 00 46.62	-19 06 59.4	18.2	608
1999 VO ₈	2002 07 23.27535	21 23 56.05	-06 31 26.1	19.3	644	1999 VG ₁₁	2002 08 11.46333	23 00 46.13	-19 07 03.9	18.1	608
1999 VO ₈	2002 07 23.35379	21 23 52.31	-06 31 41.7	18.7	644	1999 VG ₁₁	2002 08 14.30531	22 58 35.13	-19 27 22.0	18.3	704
1999 VO ₈	2002 07 23.41922	21 23 49.20	-06 31 54.9	18.9	644	1999 VG ₁₁	2002 08 14.32068	22 58 34.32	-19 27 31.3	18.2	704
1999 VO ₈	2002 08 08.27533	21 10 05.24	-07 42 31.7	18.1 R	699	1999 VG ₁₁	2002 08 14.32078	22 58 34.31	-19 27 28.1	18.1	704
1999 VO ₈	2002 08 08.28942	21 10 04.40	-07 42 36.5		699	1999 VG ₁₁	2002 08 14.33613	22 58 33.60	-19 27 38.2	17.8	704
1999 VO ₈	2002 08 08.30344	21 10 03.60	-07 42 40.0		699	1999 VG ₁₁	2002 08 14.33624	22 58 33.55	-19 27 35.4	18.0	704
1999 VO ₈	2002 08 08.31746	21 10 02.78	-07 42 44.9		699	1999 VG ₁₁	2002 08 14.35160	22 58 32.86	-19 27 44.9	18.2	704
1999 VO ₈	2002 08 14.23077	21 04 35.46	-08 16 02.4	18.9 V	291	1999 VG ₁₁	2002 08 14.35170	22 58 32.85	-19 27 41.2	18.4	704
1999 VO ₈	2002 08 14.24698	21 04 34.50	-08 16 07.4	18.2	704	1999 VG ₁₁	2002 08 14.36726	22 58 31.95	-19 27 51.9	18.4	704
1999 VO ₈	2002 08 14.25094	21 04 34.32	-08 16 09.5	18.9 V	291	1999 VG ₁₁	2002 08 14.36736	22 58 31.95	-19 27 48.1	18.5	704
1999 VO ₈	2002 08 14.26201	21 04 33.66	-08 16 12.2	18.9	704	1999 VB ₁₂	2002 08 13.22626	20 05 01.68	-27 16 46.9	17.9	704
1999 VO ₈	2002 08 14.27400	21 04 33.00	-08 16 17.6	18.8 V	291	1999 VB ₁₂	2002 08 13.24177	20 05 00.85	-27 16 45.7	18.2	704
1999 VO ₈	2002 08 14.27688	21 04 32.79	-08 16 15.2	18.7	704	1999 VB ₁₂	2002 08 13.25727	20 05 00.02	-27 16 44.7	18.5	704
1999 VO ₈	2002 08 14.29222	21 04 31.93	-08 16 23.0	18.8	704	1999 VB ₁₂	2002 08 13.27276	20 04 59.16	-27 16 44.1	18.4	704
1999 VR ₈	2002 08 11.46685	00 14 06.44	-11 43 24.2	18.7	608	1999 VB ₁₂	2002 08 13.28824	20 04 58.24	-27 16 43.5	19.2	704
1999 VR ₈	2002 08 11.47756	00 14 06.40	-11 43 28.5	18.7	608	1999 VJ ₁₂	2002 08 10.34672	23 02 48.21	-10 06 21.1	17.6	704
1999 VR ₈	2002 08 11.48838	00 14 06.35	-11 43 32.9	19.2	608	1999 VJ ₁₂	2002 08 10.35863	23 02 47.79	-10 06 20.5	17.9	704
1999 VR ₈	2002 08 14.36922	00 13 58.72	-12 02 39.8	18.3	704	1999 VJ ₁₂	2002 08 10.37051	23 02 47.45	-10 06 18.5	18.2	704
1999 VR ₈	2002 08 14.38392	00 13 58.62	-12 02 46.2	18.7	704	1999 VJ ₁₂	2002 08 10.38239	23 02 47.02	-10 06 18.3	18.0	704
1999 VR ₈	2002 08 14.39857	00 13 58.49	-12 02 52.0	18.4	704	1999 VJ ₁₂	2002 08 10.39427	23 02 46.66	-10 06 16.6	18.7	704
1999 VR ₈	2002 08 14.41322	00 13 58.37	-12 02 57.7	18.5	704	1999 VJ ₁₂	2002 08 14.30246	23 00 47.40	-10 00 58.2	17.3	704
1999 VR ₈	2002 08 14.42785	00 13 58.30	-12 03 03.1	18.9	704	1999 VJ ₁₂	2002 08 14.31737	23 00 46.81	-10 00 57.4	17.5	704
1999 VV ₈	2002 08 13.26342	20 19 25.51	-32 21 20.3	17.0	644	1999 VJ ₁₂	2002 08 14.33251	23 00 46.19	-10 00 55.9	17.2	704
1999 VV ₈	2002 08 13.29149	20 19 24.40	-32 21 20.6	16.8	644	1999 VJ ₁₂	2002 08 14.34768	23 00 45.58	-10 00 54.5	17.6	704
1999 VV ₈	2002 08 13.31335	20 19 23.53	-32 21 20.6	17.0	644	1999 VJ ₁₂	2002 08 14.36232	23 00 45.01	-10 00 53.9	17.9	704
1999 VK ₉	2002 08 03.01080	22 48 41.11	+02 22 43.9	17.2 R	599	1999 VT ₁₂	2002 07 30.47739	22 20 01.33	-22 11 14.9	18.9	608
1999 VK ₉	2002 08 03.02160	22 48 40.82	+02 22 44.2	17.4 R	599	1999 VT ₁₂	2002 07 30.48833	22 20 00.89	-22 11 19.7	18.9	608
1999 VK ₉	2002 08 03.03244	22 48 40.53	+02 22 44.6	17.4 R	599	1999 VT ₁₂	2002 07 30.49959	22 20 00.46	-22 11 24.9	18.9	608
1999 VK ₉	2002 08 03.04338	22 48 40.25	+02 22 44.3	17.4 R	599	1999 VT ₁₂	2002 08 13.30361	22 09 11.82	-23 53 29.8	17.9	704
1999 VK ₉	2002 08 09.34982	22 45 34.60	+02 20 15.8	18.7	704	1999 VT ₁₂	2002 08 13.31934	22 09 10.88	-23 53 36.6	18.2	704
1999 VK ₉	2002 08 09.36395	22 45 34.05	+02 20 14.7	18.3	704	1999 VT ₁₂	2002 08 13.33517	22 09 09.97	-23 53 43.6	18.7	704
1999 VK ₉	2002 08 09.37862	22 45 33.51	+02 20 13.4	18.2	704	1999 VT ₁₂	2002 08 13.35087	22 09 09.04	-23 53 49.8	18.6	704
1999 VK ₉	2002 08 09.39282	22 45 32.96	+02 20 12.7	17.8	704	1999 VT ₁₂	2002 08 13.36655	22 09 08.10	-23 53 56.9	18.4	704
1999 VK ₉	2002 08 12.30502	22 43 45.96	+02 15 22.8	18.3	704	1999 VT ₁₂	2002 08 13.43015	22 09 04.43	-23 54 23.5	17.5	644
1999 VK ₉	2002 08 12.31996	22 43 45.36	+02 15 20.4	18.1	704	1999 VT ₁₂	2002 08 13.44056	22 09 03.82	-23 54 27.4	17.5	644
1999 VK ₉	2002 08 12.33502	22 43 44.74	+02 15 18.8	18.4	704	1999 VT ₁₂	2002 08 13.45089	22 09 03.20	-23 54 31.9	17.7	644
1999 VK ₉	2002 08 12.34999	22 43 44.11	+02 15 17.2	18.3	704	1999 VR ₁₃	2002 04 20.42846	14 04 21.86	-21 02 14.7	19.7	644
1999 VK ₉	2002 08 12.36493	22 43 43.47	+02 15 14.9	18.4	704	1999 VR ₁₃	2002 04 20.43976	14 04 21.02	-21 02 15.7	20.0	644
1999 VK ₉	2002 08 14.34275	22 42 23.83	+02 10 39.5	17.2 R	699	1999 VR ₁₃	2002 04 20.45092	14 04 20.20	-21 02 16.9	20.6	644
1999 VK ₉	2002 08 14.35676	22 42 23.20	+02 10 37.5		699	1999 VR ₁₃	2002 05 15.22881	13 36 18.48	-21 16 45.1	19.8	644
1999 VK ₉	2002 08 14.37078	22 42 22.58	+02 10 35.2		699	1999 VR ₁₃	2002 05 15.24976	13 36 17.27	-21 16 44.9	19.7	644
1999 VK ₉	2002 08 14.38483	22 42 21.95	+02 10 33.0		699	1999 VR ₁₃	2002 05 15.27024	13 36 15.99	-21 16 44.8	20.1	644
1999 VK ₉	2002 08 16.46840	22 40 52.42	+02 04 36.0	17.2	644	1999 VP ₁₄	1999 10 10.35775	02 56 28.02	+17 20 09.4	20.9 V	691
1999 VK ₉	2002 08 16.47888	22 40 51.93	+02 04 34.1	17.1	644	1999 VP ₁₄	1999 10 10.37998	02 56 27.03	+17 20 11.6	20.9 V	691
1999 VK ₉	2002 08 16.48921	22 40 51.46	+02 04 32.0	17.2	644	1999 VP ₁₄	1999 10 10.40242	02 56 26.00	+17 20 13.3	20.8 V	691
1999 VL ₉	2002 07 09.17089	17 53 20.05	-04 40 21.0		829	1999 VD ₁₅	2002 08 06.17546	19 51 09.22	-16 36 07.1	18.6	644
1999 VL ₉	2002 07 09.20499	17 53 18.46	-04 40 14.6		829	1999 VD ₁₅	2002 08 06.19669	19 51 08.01	-16 36 10.1	19.3	644
1999 VO ₁₀	2002 07 22.20985	20 16 39.82	-12 22 59.9	18.9	644	1999 VD ₁₅	2002 08 06.21765	19 51 06.86	-16 36 15.7	18.0	644
1999 VO ₁₀	2002 07 22.23257	20 16 38.44	-12 23 00.1	18.3	644	1999 VX ₁₇	2002 08 13.36672	22 37 32.57	-00 07 55.4	19.4 R	699
1999 VO ₁₀	2002 07 22.25325	20 16 37.13	-12 23 00.4	18.1	644	1999 VX ₁₇	2002 08 13.38244	22 37 31.74			

1999 VR ₁₉	2002 08 17.59831	22 39 07.28	-03 38 07.9	18.1	608	1999 VN ₂₄	2002 08 11.33570	22 12 06.34	+06 42 28.6	17.9	704
1999 VR ₁₉	2002 08 17.60955	22 39 06.76	-03 38 11.3	18.3	608	1999 VN ₂₄	2002 08 11.35113	22 12 05.60	+06 42 20.3	18.2	704
1999 VU ₁₉	2002 08 12.60531	23 20 26.98	-14 58 37.3	19.2	608	1999 VN ₂₄	2002 08 11.36657	22 12 04.80	+06 42 12.2	18.0	704
1999 VU ₁₉	2002 08 12.61609	23 20 26.54	-14 58 41.2	19.2	608	1999 VN ₂₄	2002 08 13.29306	22 10 30.33	+06 25 02.5	18.1	704
1999 VU ₁₉	2002 08 12.62670	23 20 26.07	-14 58 44.7	19.8	608	1999 VN ₂₄	2002 08 13.30820	22 10 29.55	+06 24 53.9	18.3	704
1999 VU ₁₉	2002 08 14.32284	23 19 13.65	-15 08 47.8	18.2	704	1999 VN ₂₄	2002 08 13.32349	22 10 28.77	+06 24 45.8	18.5	704
1999 VU ₁₉	2002 08 14.33830	23 19 12.85	-15 08 53.2	18.0	704	1999 VN ₂₄	2002 08 13.33825	22 10 28.00	+06 24 37.5	18.5	704
1999 VU ₁₉	2002 08 14.35377	23 19 12.11	-15 08 59.3	18.5	704	1999 VN ₂₄	2002 08 13.35292	22 10 27.23	+06 24 29.4	18.6	704
1999 VG ₂₁	2002 08 09.35014	22 51 33.50	+00 59 28.2	18.9	704	1999 VN ₂₄	2002 08 13.35624	22 10 27.07	+06 24 27.0	17.3 R	699
1999 VG ₂₁	2002 08 09.37893	22 51 32.59	+00 59 26.0	18.8	704	1999 VN ₂₄	2002 08 13.37197	22 10 26.25	+06 24 18.3		699
1999 VG ₂₁	2002 08 09.39313	22 51 32.17	+00 59 24.7	18.9	704	1999 VN ₂₄	2002 08 13.38770	22 10 25.45	+06 24 09.8		699
1999 VG ₂₁	2002 08 12.30609	22 50 04.36	+00 54 02.2	18.4	704	1999 VN ₂₄	2002 08 13.40345	22 10 24.65	+06 24 01.1		699
1999 VG ₂₁	2002 08 12.32103	22 50 03.83	+00 53 59.8	18.5	704	1999 VN ₂₄	2002 08 15.46048	22 08 40.56	+06 04 31.2	17.4	644
1999 VG ₂₁	2002 08 12.33609	22 50 03.29	+00 53 57.9	18.5	704	1999 VN ₂₄	2002 08 15.47095	22 08 40.00	+06 04 25.1	17.3	644
1999 VG ₂₁	2002 08 12.35106	22 50 02.76	+00 53 56.3	18.5	704	1999 VN ₂₄	2002 08 15.48140	22 08 39.45	+06 04 19.0	17.2	644
1999 VG ₂₁	2002 08 12.36600	22 50 02.22	+00 53 54.5	19.6	704	1999 VN ₂₄	2002 08 16.30164	22 07 57.45	+05 56 13.0	17.7	704
1999 VG ₂₁	2002 08 12.38942	22 50 01.48	+00 53 50.3	18.2 R	699	1999 VN ₂₄	2002 08 16.31707	22 07 56.64	+05 56 03.7	17.8	704
1999 VG ₂₁	2002 08 12.39994	22 50 01.10	+00 53 49.1		699	1999 VN ₂₄	2002 08 16.33238	22 07 55.82	+05 55 54.2	17.9	704
1999 VG ₂₁	2002 08 12.41047	22 50 00.76	+00 53 47.6		699	1999 VN ₂₄	2002 08 16.34810	22 07 54.96	+05 55 45.1	17.6	704
1999 VG ₂₁	2002 08 12.42097	22 50 00.36	+00 53 45.6		699	1999 VN ₂₄	2002 08 16.36426	22 07 54.08	+05 55 35.3	17.9	704
1999 VU ₂₁	2002 08 11.45642	22 05 43.50	-23 13 24.6	18.7	644	1999 VS ₂₄	2002 08 10.34415	22 33 36.23	-13 51 43.8	18.2	704
1999 VU ₂₁	2002 08 11.46676	22 05 42.91	-23 13 28.9	18.7	644	1999 VS ₂₄	2002 08 10.35606	22 33 35.52	-13 51 48.3	18.5	704
1999 VU ₂₁	2002 08 11.47711	22 05 42.33	-23 13 33.4	18.8	644	1999 VS ₂₄	2002 08 10.36794	22 33 34.96	-13 51 51.4	19.0	704
1999 VU ₂₁	2002 08 13.42901	22 03 53.42	-23 27 16.8	18.5	644	1999 VS ₂₄	2002 08 10.37982	22 33 34.35	-13 51 55.0	18.4	704
1999 VU ₂₁	2002 08 13.43941	22 03 52.80	-23 27 21.0	18.5	644	1999 VS ₂₄	2002 08 10.39171	22 33 33.75	-13 51 57.1	18.7	704
1999 VU ₂₁	2002 08 13.44973	22 03 52.23	-23 27 25.0	18.7	644	1999 VS ₂₄	2002 08 14.30294	22 30 16.46	-14 12 14.0	18.5	704
1999 VS ₂₂	2002 08 05.22661	20 28 36.41	-09 56 57.2	17.0	644	1999 VS ₂₄	2002 08 14.31840	22 30 15.68	-14 12 18.4	19.2	704
1999 VS ₂₂	2002 08 05.25735	20 28 34.44	-09 57 01.9	17.1	644	1999 VS ₂₄	2002 08 14.33385	22 30 14.80	-14 12 23.8	18.8	704
1999 VS ₂₂	2002 08 05.29546	20 28 31.97	-09 57 07.7	17.1	644	1999 VS ₂₄	2002 08 14.34932	22 30 13.92	-14 12 28.0	18.5	704
1999 VS ₂₂	2002 08 14.22821	20 19 42.65	-10 22 24.7	17.5	704	1999 VS ₂₄	2002 08 14.36497	22 30 13.16	-14 12 33.4	18.7	704
1999 VS ₂₂	2002 08 14.24316	20 19 41.81	-10 22 27.0	17.6	704	1999 VS ₂₄	2002 08 17.55629	22 27 22.10	-14 29 15.6	19.5	608
1999 VS ₂₂	2002 08 14.25820	20 19 40.88	-10 22 29.7	17.5	704	1999 VS ₂₄	2002 08 17.56692	22 27 21.50	-14 29 18.9	19.2	608
1999 VS ₂₂	2002 08 14.27307	20 19 40.03	-10 22 32.7	17.6	704	1999 VS ₂₄	2002 08 17.57789	22 27 20.86	-14 29 22.3	19.4	608
1999 VS ₂₂	2002 08 14.28833	20 19 39.10	-10 22 34.3	17.9	704	1999 VV ₂₄	2002 08 04.26168	20 50 43.30	+01 24 00.4	15.7	644
1999 VV ₂₂	2002 07 31.28952	20 33 06.81	+34 32 03.3	18.4	704	1999 VV ₂₄	2002 08 04.28276	20 50 42.06	+01 24 07.7	15.7	644
1999 VV ₂₂	2002 07 31.30304	20 33 06.06	+34 32 01.9	18.8	704	1999 VV ₂₄	2002 08 04.30400	20 50 40.80	+01 24 03.0	15.8	644
1999 VV ₂₂	2002 07 31.31656	20 33 05.29	+34 32 02.0	18.9	704	1999 VV ₂₄	2002 08 12.23544	20 43 25.67	+01 35 07.8	16.6	704
1999 VV ₂₂	2002 07 31.33014	20 33 04.57	+34 32 00.4	18.9	704	1999 VV ₂₄	2002 08 12.25053	20 43 24.81	+01 35 08.2	16.8	704
1999 VF ₂₃	2002 08 09.35730	23 52 07.45	+03 08 36.0	19.1	704	1999 VV ₂₄	2002 08 12.26564	20 43 23.95	+01 35 08.3	16.7	704
1999 VF ₂₃	2002 08 09.37267	23 52 07.08	+03 08 37.6	19.2	704	1999 VV ₂₄	2002 08 12.28071	20 43 23.09	+01 35 08.7	16.9	704
1999 VF ₂₃	2002 08 09.38801	23 52 06.77	+03 08 37.0	19.1	704	1999 VV ₂₄	2002 08 12.29583	20 43 22.23	+01 35 09.0	16.9	704
1999 VF ₂₃	2002 08 09.40336	23 52 06.38	+03 08 37.3	19.0	704	1999 VV ₂₄	2002 07 22.45436	21 36 06.29	-07 25 14.6	17.5	644
1999 VF ₂₃	2002 08 12.31081	23 50 54.43	+03 07 32.4	18.4	704	1999 VX ₂₄	2002 07 22.46476	21 36 05.85	-07 25 16.0	17.6	644
1999 VF ₂₃	2002 08 12.32578	23 50 53.96	+03 07 31.4	18.8	704	1999 VX ₂₄	2002 07 22.47541	21 36 05.40	-07 25 17.3	17.4	644
1999 VF ₂₃	2002 08 12.34080	23 50 53.55	+03 07 31.4	18.7	704	1999 VX ₂₄	2002 07 23.27974	21 35 32.94	-07 26 55.4	18.3	644
1999 VF ₂₃	2002 08 12.35578	23 50 53.05	+03 07 30.3	18.6	704	1999 VX ₂₄	2002 07 23.36083	21 35 29.40	-07 27 05.9	17.8	644
1999 VF ₂₃	2002 08 12.37070	23 50 52.62	+03 07 30.2	19.0	704	1999 VX ₂₄	2002 07 23.42366	21 35 26.62	-07 27 14.0	18.5	644
1999 VF ₂₃	2002 08 13.36244	23 50 24.54	+03 06 48.6	19.8 R	683	1999 VX ₂₄	2002 07 28.29416	21 31 47.34	-07 39 45.5	19.4	644
1999 VF ₂₃	2002 08 13.37472	23 50 24.27	+03 06 44.8	19.3 R	683	1999 VX ₂₄	2002 07 28.38042	21 31 42.93	-07 40 01.2	17.4	644
1999 VF ₂₃	2002 08 13.38700	23 50 23.81	+03 06 44.4	19.7 R	683	1999 VX ₂₄	2002 07 28.44598	21 31 39.59	-07 40 13.0	17.5	644
1999 VF ₂₃	2002 08 14.36005	23 49 55.00	+03 05 48.5	19.5 R	683	1999 VX ₂₄	2002 08 06.41209	21 23 42.95	-08 13 43.8	17.1	644
1999 VF ₂₃	2002 08 14.37167	23 49 54.59	+03 05 47.1	19.4 R	683	1999 VX ₂₄	2002 08 06.42256	21 23 42.32	-08 13 46.5	17.1	644
1999 VF ₂₃	2002 08 14.38462	23 49 54.04	+03 05 45.6	19.3 R	683	1999 VX ₂₄	2002 08 06.43423	21 23 41.63	-08 13 49.6	17.1	644
1999 VF ₂₃	2002 08 15.35765	23 49 23.37	+03 04 41.7	19.8 R	683	1999 VX ₂₄	2002 08 08.25763	21 21 57.15	-08 22 05.4	17.0	644
1999 VF ₂₃	2002 08 15.36857	23 49 23.15	+03 04 38.0	19.6 R	683	1999 VX ₂₄	2002 08 08.27902	21 21 55.87	-08 22 11.3	16.9	644
1999 VF ₂₃	2002 08 15.38222	23 49 22.60	+03 04 38.1	19.6 R	683	1999 VX ₂₄	2002 08 08.29925	21 21 54.64	-08 22 17.0	16.9	644
1999 VF ₂₃	2002 08 16.37886	23 48 49.67	+03 03 16.0	18.6	704	1999 VX ₂₄	2002 08 12.47832	21 17 48.86	-08 42 38.4	17.9	608
1999 VF ₂₃	2002 08 16.39414	23 48 49.08	+03 03 14.9	18.4	704	1999 VX ₂₄	2002 08 12.48905	21 17 48.20	-08 42 41.9	18.0	608
1999 VF ₂₃	2002 08 16.40937	23 48 48.55	+03 03 13.7	19.2	704	1999 VX ₂₄	2002 08 12.50003	21 17 47.52	-08 42 45.0	18.2	608
1999 VF ₂₃	2002 08 16.42499	23 48 47.92	+03 03 12.7	19.4	704	1999 VX ₂₄	2002 08 14.23307	21 16 05.18	-08 51 44.1	17.5	704
1999 VL ₂₃	2002 08 01.29216	20 52 14.58	+22 48 59.9	17.8	704	1999 VX ₂₄	2002 08 14.24801	21 16 04.23	-08 51 49.2	17.9	704
1999 VL ₂₃	2002 08 01.30605	20 52 13.72	+22 48 59.7	18.1	704	1999 VX ₂₄	2002 08 14.26304	21 16 03.29	-08 51 53.7	17.9	704
1999 VL ₂₃	2002 08 01.31985	20 52 12.84	+22 48 59.8	18.1	704	1999 VX ₂₄	2002 08 14.27792	21 16 02.37	-08 51 58.6	17.8	704
1999 VL ₂₃	2002 08 01.33421	20 52 11.97	+22 49 00.1	18.3	704	1999 VX ₂₄	2002 08 14.29324	21 16 01.45	-08 52 03.2	17.7	704
1999 VL ₂₃	2002 08 01.34828	20 52 11.10	+22 49 00.5	18.1	704	1999 VX ₂₄	2002 08 15.16276	21 15 10.28	-08 56 38.7	17.1 R	699
1999 VZ ₂₃	2002 08 05.37384	01 29 45.63	+02 58 03.4	17.5	704	1999 VX ₂₄	2002 08 15.17508	21 15 09.57	-08 56 42.3		699
1999 VZ ₂₃	2002 08 05.38875	01 29 46.34	+02 58 06.7	18.1	704	1999 VX ₂₄	2002 08 15.18738	21 15 08.77	-08 56 46.1		699
1999 VZ ₂₃	2002 08 05.40367	01 29 47.03	+02 58 10.7	18.2	704	1999 VX ₂₄	2002 08 15.19966	21 15 08.02	-08 56 50.0		699
1999 VZ ₂₃	2002 08 05.41860	01 29 47.77	+02 58 14.0	18.0	704	1999 VX ₂₄	2002 08 16.35680	21 13 59.31	-09 03 02.5	16.9	644
1999 VZ ₂₃	2002 08 05.43354	01 29 48.43	+02 58 17.5								

1999 VD ₂₆	2002 08 05.26916	19 49 05.90	-13 39 29.0	18.7	644	1999 VB ₃₀	2002 08 06.23410	20 00 38.88	-16 10 47.7	19.2	644
1999 VP ₂₆	2002 08 15.28711	22 46 36.66	-15 47 18.7	18.4 R	699	1999 VV ₃₀	2002 08 14.30837	23 22 08.68	-13 35 19.7	17.1	704
1999 VP ₂₆	2002 08 15.31172	22 46 35.45	-15 47 27.8		699	1999 VV ₃₀	2002 08 14.32383	23 22 07.99	-13 35 24.9	17.4	704
1999 VP ₂₆	2002 08 15.33626	22 46 34.19	-15 47 34.0		699	1999 VV ₃₀	2002 08 14.33929	23 22 07.34	-13 35 30.3	17.3	704
1999 VF ₂₆	2002 08 15.36082	22 46 32.81	-15 47 43.7		699	1999 VV ₃₀	2002 08 14.35476	23 22 06.65	-13 35 35.3	17.3	704
1999 VN ₂₇	2002 08 13.21678	21 12 50.93	-23 16 59.5	18.2	644	1999 VV ₃₀	2002 08 14.37043	23 22 05.97	-13 35 41.1	17.3	704
1999 VN ₂₇	2002 08 13.23372	21 12 49.83	-23 17 01.9	19.0	704	1999 VC ₃₁	2002 07 22.45436	21 37 44.57	-07 39 12.0	17.0	644
1999 VN ₂₇	2002 08 13.24922	21 12 48.77	-23 17 04.0	19.1	704	1999 VC ₃₁	2002 07 22.46476	21 37 44.09	-07 39 13.2	17.1	644
1999 VN ₂₇	2002 08 13.26471	21 12 47.55	-23 17 07.6	19.4	704	1999 VC ₃₁	2002 07 22.47541	21 37 43.62	-07 39 14.3	17.1	644
1999 VN ₂₇	2002 08 13.28019	21 12 46.61	-23 17 10.1	19.2	704	1999 VC ₃₁	2002 07 23.28962	21 37 08.47	-07 40 48.6	17.4	644
1999 VN ₂₇	2002 08 13.28267	21 12 46.49	-23 17 11.4	18.1	644	1999 VC ₃₁	2002 07 23.37112	21 37 04.70	-07 40 58.6	17.6	644
1999 VN ₂₇	2002 08 13.29569	21 12 45.56	-23 17 12.4	19.2	704	1999 VC ₃₁	2002 07 23.43395	21 37 01.79	-07 41 06.2	17.2	644
1999 VN ₂₇	2002 08 13.35706	21 12 41.46	-23 17 24.1	18.0	644	1999 VC ₃₁	2002 08 06.41209	21 25 04.99	-08 22 34.9	16.2	644
1999 VN ₂₇	2002 08 15.25119	21 10 38.77	-23 22 38.2	18.6	644	1999 VC ₃₁	2002 08 06.42256	21 25 04.37	-08 22 37.2	16.2	644
1999 VN ₂₇	2002 08 15.26190	21 10 38.07	-23 22 40.3	19.1	644	1999 VC ₃₁	2002 08 06.43423	21 25 03.70	-08 22 40.0	16.3	644
1999 VN ₂₇	2002 08 15.28050	21 10 36.82	-23 22 42.9	18.7	644	1999 VC ₃₁	2002 08 07.44386	21 24 06.38	-08 26 35.0	17.1	644
1999 VT ₂₇	2002 08 13.30687	22 28 50.66	-21 24 49.0	18.5	704	1999 VC ₃₁	2002 08 07.45422	21 24 05.79	-08 26 37.5	17.0	644
1999 VT ₂₇	2002 08 13.32260	22 28 49.67	-21 24 53.8	18.6	704	1999 VC ₃₁	2002 08 07.46465	21 24 05.17	-08 26 39.9	17.0	644
1999 VT ₂₇	2002 08 13.33843	22 28 48.73	-21 24 58.7	18.9	704	1999 VC ₃₁	2002 08 12.47832	21 19 16.54	-08 47 16.0	17.1	608
1999 VT ₂₇	2002 08 13.35413	22 28 47.78	-21 25 03.7	18.8	704	1999 VC ₃₁	2002 08 12.48905	21 19 15.90	-08 47 18.6	17.1	608
1999 VT ₂₇	2002 08 13.36982	22 28 46.83	-21 25 06.6	18.8	704	1999 VC ₃₁	2002 08 12.50003	21 19 15.24	-08 47 21.3	17.1	608
1999 VT ₂₇	2002 08 14.29518	22 27 52.54	-21 29 29.8	18.6	704	1999 VC ₃₁	2002 08 14.23307	21 17 35.20	-08 54 56.3	17.1	704
1999 VT ₂₇	2002 08 14.31063	22 27 51.50	-21 29 35.6	18.8	704	1999 VC ₃₁	2002 08 14.24801	21 17 34.38	-08 55 00.8	17.2	704
1999 VT ₂₇	2002 08 14.32609	22 27 50.62	-21 29 38.4	18.8	704	1999 VC ₃₁	2002 08 14.26304	21 17 33.47	-08 55 04.7	17.3	704
1999 VT ₂₇	2002 08 14.34155	22 27 49.71	-21 29 44.1	18.7	704	1999 VC ₃₁	2002 08 14.27792	21 17 32.57	-08 55 08.8	17.5	704
1999 VT ₂₇	2002 08 14.35701	22 27 48.66	-21 29 47.7	18.7	704	1999 VC ₃₁	2002 08 14.29324	21 17 31.66	-08 55 12.7	17.5	704
1999 VT ₂₇	2002 08 15.28577	22 26 53.41	-21 34 08.7	18.8	704	1999 VC ₃₁	2002 08 16.35680	21 15 32.71	-09 04 24.6	16.8	644
1999 VT ₂₇	2002 08 15.30196	22 26 52.41	-21 34 12.0	19.2	704	1999 VC ₃₁	2002 08 16.37787	21 15 31.45	-09 04 30.3	16.9	644
1999 VT ₂₇	2002 08 15.31814	22 26 51.36	-21 34 16.6	19.4	704	1999 VC ₃₁	2002 08 16.39885	21 15 30.21	-09 04 36.0	16.8	644
1999 VT ₂₇	2002 08 15.35050	22 26 49.41	-21 34 26.0	18.5	704	1999 VT ₃₁	1998 06 20.37862	20 48 16.38	-15 56 36.9	21.2 V	691
1999 VT ₂₇	2002 08 17.31589	22 24 49.89	-21 43 18.5	18.5	704	1999 VT ₃₁	1998 06 20.40069	20 48 15.90	-15 56 37.6	20.7 V	691
1999 VT ₂₇	2002 08 17.34818	22 24 47.84	-21 43 27.4	18.5	704	1999 VT ₃₁	1998 06 20.42300	20 48 15.40	-15 56 37.9	20.4 V	691
1999 VT ₂₇	2002 08 17.36434	22 24 46.79	-21 43 31.7	18.6	704	1999 VT ₃₁	2002 04 14.35766	14 40 08.91	-16 52 54.3	20.1	704
1999 VT ₂₇	2002 08 17.52510	22 24 36.84	-21 44 13.8	19.6	608	1999 VT ₃₁	2002 04 14.37182	14 40 08.27	-16 52 51.9	20.0	704
1999 VT ₂₇	2002 08 17.53601	22 24 36.15	-21 44 16.4	19.3	608	1999 VT ₃₁	2002 04 14.38590	14 40 07.49	-16 52 48.9	20.1	704
1999 VT ₂₇	2002 08 17.54664	22 24 35.43	-21 44 19.2	19.7	608	1999 VT ₃₁	2002 06 05.16052	14 05 34.40	-13 42 07.2	22.2 V	291
1999 VU ₂₇	2002 06 18.36532	20 10 48.07	-14 51 02.9	18.5	704	1999 VT ₃₁	2002 06 05.18126	14 05 33.91	-13 42 04.3	22.5 V	291
1999 VU ₂₇	2002 06 18.37883	20 10 47.75	-14 51 00.6	19.3	704	1999 VT ₃₁	2002 06 05.20185	14 05 33.39	-13 42 00.6	22.8 V	291
1999 VU ₂₇	2002 06 18.39240	20 10 47.37	-14 50 59.3	19.3	704	1999 VD ₃₂	1992 11 27.24966	04 12 04.23	+19 00 50.0	18.5 V	691
1999 VU ₂₇	2002 06 18.40598	20 10 47.06	-14 50 56.9	19.3	704	1999 VD ₃₂	1992 11 27.28720	04 12 01.79	+19 00 35.2		691
1999 VU ₂₇	2002 06 18.41937	20 10 46.73	-14 50 53.7	19.3	704	1999 VD ₃₂	1992 11 27.32255	04 11 59.49	+19 00 21.3		691
1999 VU ₂₇	2002 06 20.12711	20 10 07.02	-14 46 30.5	18.8	3 950	1999 VZ ₃₃	2002 08 12.30502	22 39 40.92	+02 17 22.6	19.8	704
1999 VU ₂₇	2002 06 20.13308	20 10 06.86	-14 46 29.7		3 950	1999 VZ ₃₃	2002 08 12.31996	22 39 40.25	+02 17 20.0	20.1	704
1999 VU ₂₇	2002 06 20.13889	20 10 06.69	-14 46 28.8		3 950	1999 VZ ₃₃	2002 08 12.36493	22 39 38.06	+02 17 12.7	20.4	704
1999 VU ₂₇	2002 07 26.22261	19 40 45.47	-14 29 18.3	18.7	644	1999 VZ ₃₃	2002 08 16.46723	22 36 20.82	+02 03 20.6	20.4	644
1999 VU ₂₇	2002 07 26.28980	19 40 41.51	-14 29 23.2	18.1	644	1999 VZ ₃₃	2002 08 16.47773	22 36 20.26	+02 03 18.0	20.4	644
1999 VU ₂₇	2002 07 26.35648	19 40 37.56	-14 29 27.9	18.3	644	1999 VZ ₃₃	2002 08 16.48807	22 36 19.76	+02 03 16.1	20.6	644
1999 VL ₂₈	2002 07 22.32727	21 06 57.19	-15 45 22.8	19.6	644	1999 VE ₃₄	2002 08 05.22661	20 28 31.62	-09 43 36.3	17.3	644
1999 VL ₂₈	2002 07 22.34686	21 06 56.11	-15 45 26.9	19.3	644	1999 VE ₃₄	2002 08 05.25735	20 28 29.86	-09 43 41.6	17.4	644
1999 VL ₂₈	2002 07 22.37374	21 06 54.62	-15 45 32.4	19.1	644	1999 VE ₃₄	2002 08 05.29546	20 28 27.67	-09 43 47.9	17.4	644
1999 VL ₂₈	2002 08 07.37488	20 51 08.00	-16 47 00.2	18.6	644	1999 VE ₃₄	2002 08 14.24347	20 20 51.20	-10 11 45.4	18.7	704
1999 VL ₂₈	2002 08 07.39603	20 51 06.63	-16 47 05.2	18.7	644	1999 VE ₃₄	2002 08 14.25851	20 20 50.52	-10 11 47.2	18.3	704
1999 VL ₂₈	2002 08 07.42049	20 51 05.02	-16 47 11.0	18.9	644	1999 VE ₃₄	2002 08 14.27338	20 20 49.85	-10 11 51.0	18.6	704
1999 VL ₂₈	2002 08 17.24769	20 41 06.35	-17 24 55.7	19.1	644	1999 VE ₃₄	2002 08 14.28864	20 20 49.10	-10 11 53.8	18.2	704
1999 VL ₂₈	2002 08 17.26860	20 41 05.06	-17 25 00.4	19.4	644	1999 VE ₃₄	2002 08 17.52061	20 18 25.83	-10 23 04.5	18.7	608
1999 VL ₂₈	2002 08 17.30094	20 41 03.13	-17 25 07.4	19.3	644	1999 VE ₃₄	2002 08 17.53159	20 18 25.33	-10 23 06.9	18.7	608
1999 VT ₂₈	2002 07 30.57342	22 33 59.78	-17 20 57.0	19.8	608	1999 VE ₃₄	2002 08 17.54219	20 18 24.89	-10 23 09.2	18.9	608
1999 VT ₂₈	2002 07 30.58402	22 33 59.49	-17 21 00.7	20.2	608	1999 VF ₃₄	2002 08 13.22945	20 33 48.60	-27 22 19.6	19.1	704
1999 VT ₂₈	2002 07 30.59477	22 33 59.05	-17 21 03.3	20.1	608	1999 VF ₃₄	2002 08 13.24495	20 33 47.62	-27 22 22.6	20.0	704
1999 VT ₂₈	2002 08 14.30215	22 23 12.61	-18 43 20.3	18.1	704	1999 VF ₃₄	2002 08 13.26045	20 33 46.94	-27 22 25.4	19.4	704
1999 VT ₂₈	2002 08 14.31761	22 23 11.64	-18 43 25.0	18.3	704	1999 VF ₃₄	2002 08 13.27594	20 33 46.10	-27 22 27.6	19.6	704
1999 VT ₂₈	2002 08 14.33306	22 23 10.80	-18 43 30.2	18.5	704	1999 VF ₃₄	2002 08 13.29143	20 33 45.22	-27 22 29.5	19.2	704
1999 VT ₂₈	2002 08 14.34852	22 23 09.92	-18 43 36.2	18.6	704	1999 VN ₃₄	2002 07 22.17681	15 56 30.57	-15 55 25.1	18.2	644
1999 VT ₂₈	2002 08 14.36418	22 23 09.00	-18 43 40.8	18.1	704	1999 VN ₃₄	2002 07 22.18801	15 56 30.75	-15 55 22.7	18.4	644
1999 VY ₂₈	2002 08 14.34275	22 49 07.45	+02 48 15.8	18.8 R	699	1999 VN ₃₄	2002 07 22.19899	15 56 30.92	-15 55 20.1	18.5	644
1999 VY ₂₈	2002 08 14.35676	22 49 06.80	+02 48 13.0		699	1999 VN ₃₄	2002 08 11.24387	16 07 49.72	-15 09 12.7	20.1	608
1999 VY ₂₈	2002 08 14.37078	22 49 06.09	+02 48 10.4		699	1999 VN ₃₄	2002 08 11.25465	16 07 50.24	-15 09 11.3	20.2	608
1999 VY ₂₈	2002 08 14.38483	22 49 05.44	+02 48 07.6		699	1999 VN ₃₄	2002 08 11.26539	16 07 50.74	-15 09 11.4	20.5	608
1999 VY ₂₉	2002 07 18.29797	22 19 28.64	+00 54 30.0	18.5	704	1999 VP ₃₄	2002 08 05.16144	16 10 08.48	-17 27 16.8	18.4	644
1999 VY ₂₉	2002 07 18.31130	22 19 28.53	+00 54 33.2								

1999 VJ35	2002 08 09.37615	22 12 31.60	-02 01 21.3	18.5	704	1999 VD39	2002 08 04.44128	22 29 29.05	+05 12 09.0	18.1	644
1999 VJ35	2002 08 12.30245	22 10 06.46	-02 12 01.9	18.5	704	1999 VD39	2002 08 04.45170	22 29 28.61	+05 12 08.8	18.1	644
1999 VJ35	2002 08 12.31739	22 10 05.68	-02 12 05.3	18.6	704	1999 VD39	2002 08 11.30634	22 24 22.47	+05 02 11.7	19.0	704
1999 VJ35	2002 08 12.33237	22 10 04.85	-02 12 09.1	19.0	704	1999 VD39	2002 08 11.32178	22 24 21.68	+05 02 10.3	19.4	704
1999 VJ35	2002 08 12.34742	22 10 04.06	-02 12 12.4	18.2	704	1999 VD39	2002 08 11.33720	22 24 20.88	+05 02 08.3	19.9	704
1999 VJ35	2002 08 12.36236	22 10 03.30	-02 12 16.0	19.3	704	1999 VD39	2002 08 11.35263	22 24 20.21	+05 02 06.1	19.9	704
1999 VJ35	2002 08 16.41398	22 06 29.38	-02 29 47.0	17.9	644	1999 VD39	2002 08 11.36807	22 24 19.41	+05 02 04.5	19.4	704
1999 VJ35	2002 08 16.42439	22 06 28.81	-02 29 49.8	18.0	644	1999 VD39	2002 08 13.29399	22 22 45.32	+04 57 12.3	18.7	704
1999 VJ35	2002 08 16.43466	22 06 28.23	-02 29 52.8	18.0	644	1999 VD39	2002 08 13.32442	22 22 43.67	+04 57 05.7	19.4	704
1999 VP35	2001 03 19.23682	11 42 29.99	-06 33 27.9	18.5 R	699	1999 VD39	2002 08 13.33918	22 22 42.93	+04 57 05.2	19.3	704
1999 VP35	2001 03 19.27343	11 42 28.14	-06 33 12.7		699	1999 VD39	2002 08 13.35385	22 22 42.26	+04 57 01.5	18.8	704
1999 VP35	2001 03 19.31008	11 42 26.06	-06 32 57.0		699	1999 VD39	2002 08 13.37109	22 22 41.39	+04 57 01.0	18.1 R	699
1999 VP35	2001 03 19.34686	11 42 24.07	-06 32 42.0		699	1999 VD39	2002 08 13.38682	22 22 40.61	+04 56 57.7		699
1999 VB36	2002 07 28.31147	19 49 00.33	-19 53 45.9	20.0	608	1999 VD39	2002 08 13.40258	22 22 39.79	+04 56 55.7		699
1999 VB36	2002 07 28.32190	19 48 59.65	-19 53 47.0	19.8	608	1999 VD39	2002 08 13.41833	22 22 38.96	+04 56 53.0		699
1999 VB36	2002 07 28.33268	19 48 59.01	-19 53 48.3	20.2	608	1999 VD39	2002 08 15.46744	22 20 55.44	+04 50 45.1	18.2	644
1999 VB36	2002 08 07.22694	19 39 33.60	-20 14 07.0	18.7	644	1999 VD39	2002 08 15.47797	22 20 54.88	+04 50 42.9	18.3	644
1999 VB36	2002 08 07.24768	19 39 32.47	-20 14 09.3	18.6	644	1999 VD39	2002 08 15.48828	22 20 54.34	+04 50 40.9	18.3	644
1999 VB36	2002 08 07.26751	19 39 31.37	-20 14 11.5	19.0	644	1999 VN39	2001 01 31.38132	09 49 53.67	+17 31 16.0	21.3 V	691
1999 VC36	2002 08 12.30225	21 59 16.35	-01 05 48.2	19.6	704	1999 VN39	2001 01 31.42257	09 49 51.78	+17 31 25.9	20.9 V	691
1999 VC36	2002 08 12.31719	21 59 15.65	-01 05 49.4	20.0	704	1999 VN39	2001 01 31.46568	09 49 49.72	+17 31 37.4	21.2 V	691
1999 VC36	2002 08 12.34722	21 59 14.08	-01 05 56.2	20.3	704	1999 VN39	2002 04 04.36834	14 03 06.34	-10 26 11.9	21.2 V	691
1999 VC36	2002 08 12.36216	21 59 13.28	-01 05 56.4	20.5	704	1999 VN39	2002 04 04.38976	14 03 05.41	-10 26 07.8	20.6 V	691
1999 VC36	2002 08 13.29453	21 58 25.29	-01 09 06.5	18.7 R	699	1999 VN39	2002 04 04.41161	14 03 04.47	-10 26 03.1	20.5 V	691
1999 VC36	2002 08 13.31116	21 58 26.46	-01 09 10.0		699	1999 VN39	2002 04 09.25879	13 59 33.91	-10 09 14.0	20.3	644
1999 VC36	2002 08 13.32780	21 58 24.55	-01 09 13.1		699	1999 VN39	2002 04 09.32141	13 59 30.99	-10 09 01.2	19.9	644
1999 VC36	2002 08 13.34446	21 58 23.67	-01 09 17.1		699	1999 VN39	2002 04 09.39267	13 59 27.70	-10 08 45.4	20.1	644
1999 VC36	2002 08 15.43378	21 56 36.89	-01 16 36.6	18.9	644	1999 VJ40	2002 07 22.30854	20 28 48.64	-12 45 11.8	17.3	644
1999 VC36	2002 08 15.44422	21 56 36.34	-01 16 39.0	18.9	644	1999 VJ40	2002 07 22.32963	20 28 47.41	-12 45 13.4	17.4	644
1999 VC36	2002 08 15.45464	21 56 35.79	-01 16 41.4	18.9	644	1999 VJ40	2002 07 22.36450	20 28 45.40	-12 45 16.0	17.3	644
1999 VQ36	2002 08 13.30292	21 49 00.94	-29 15 01.0	18.2	704	1999 VJ40	2002 07 28.34273	20 23 14.91	-12 54 34.8	18.0	608
1999 VQ36	2002 08 13.33448	21 48 59.03	-29 15 11.9	18.3	704	1999 VJ40	2002 07 28.35349	20 23 14.29	-12 54 36.2	18.0	608
1999 VQ36	2002 08 13.35017	21 48 58.08	-29 15 18.4	18.3	704	1999 VJ40	2002 07 28.36410	20 23 13.64	-12 54 37.6	18.0	608
1999 VQ36	2002 08 13.36586	21 48 57.14	-29 15 24.4	18.3	704	1999 VJ40	2002 08 05.21851	20 16 09.71	-13 10 58.3	17.3	644
1999 VQ36	2002 08 13.40249	21 48 55.12	-29 15 37.3	17.3	644	1999 VJ40	2002 08 05.24544	20 16 08.25	-13 11 02.0	17.1	644
1999 VQ36	2002 08 13.41292	21 48 54.50	-29 15 40.5	17.3	644	1999 VJ40	2002 08 05.28492	20 16 06.11	-13 11 07.5	17.0	644
1999 VQ36	2002 08 13.42328	21 48 53.87	-29 15 44.6	17.5	644	1999 VJ40	2002 08 05.84855	20 15 37.46	-13 12 26.1	17.1 R	599
1999 VW36	2002 08 11.40265	22 50 29.73	-21 57 42.4	20.1	608	1999 VJ40	2002 08 05.86505	20 15 36.57	-13 12 28.6	17.2 R	599
1999 VW36	2002 08 11.41328	22 50 29.25	-21 57 46.8	19.5	608	1999 VJ40	2002 08 05.88372	20 15 35.59	-13 12 31.2	17.1 R	599
1999 VW36	2002 08 11.42426	22 50 28.71	-21 57 51.7	19.5	608	1999 VJ40	2002 08 06.25653	20 15 16.67	-13 13 23.0	17.0	644
1999 VW36	2002 08 13.46938	22 48 50.52	-22 11 32.4	18.6	644	1999 VJ40	2002 08 06.27769	20 15 15.49	-13 13 26.3	17.4	644
1999 VW36	2002 08 13.47976	22 48 50.00	-22 11 36.5	18.6	644	1999 VJ40	2002 08 06.30488	20 15 14.04	-13 13 30.1	17.3	644
1999 VW36	2002 08 13.49010	22 48 49.48	-22 11 40.4	18.9	644	1999 VJ40	2002 08 07.30004	20 14 24.30	-13 15 49.9	17.3	644
1999 VX36	2002 08 04.26408	20 55 11.18	-04 42 56.7	16.6	644	1999 VJ40	2002 08 07.32113	20 14 23.17	-13 15 53.0	17.4	644
1999 VX36	2002 08 04.28522	20 55 09.99	-04 42 58.3	16.6	644	1999 VJ40	2002 08 07.34705	20 14 21.82	-13 15 56.5	17.4	644
1999 VX36	2002 08 04.30291	20 55 08.89	-04 42 58.5	18.4 V	G78	1999 VJ40	2002 08 07.87360	20 13 56.25	-13 17 11.5	17.2 R	599
1999 VX36	2002 08 04.30645	20 55 08.78	-04 42 59.8	16.5	644	1999 VJ40	2002 08 07.88608	20 13 55.60	-13 17 13.3	17.3 R	599
1999 VX36	2002 08 04.30833	20 55 08.68	-04 42 59.4	18.4 V	G78	1999 VJ40	2002 08 07.89955	20 13 54.90	-13 17 15.3	17.2 R	599
1999 VX36	2002 08 04.31377	20 55 08.39	-04 42 59.3	18.1 V	G78	1999 VJ40	2002 08 14.22509	20 09 11.21	-13 32 38.2	18.0	704
1999 VX36	2002 08 12.22797	20 48 10.46	-04 58 46.7	17.1	704	1999 VJ40	2002 08 14.24077	20 09 10.58	-13 32 39.8	18.5	704
1999 VX36	2002 08 12.24225	20 48 09.67	-04 58 49.1	17.4	704	1999 VJ40	2002 08 14.25641	20 09 09.86	-13 32 42.3	17.9	704
1999 VX36	2002 08 12.25712	20 48 08.86	-04 58 51.6	17.4	704	1999 VJ40	2002 08 14.27214	20 09 09.19	-13 32 45.1	17.9	704
1999 VX36	2002 08 12.27137	20 48 08.08	-04 58 54.0	17.5	704	1999 VJ40	2002 08 14.28780	20 09 08.62	-13 32 47.7	18.4	704
1999 VX36	2002 08 12.28562	20 48 07.28	-04 58 56.5	17.1	704	1999 VJ40	2002 08 17.49116	20 07 07.73	-13 40 35.2	18.4	608
1999 VE37	2002 08 13.23154	20 47 22.81	-24 56 56.5	19.2	704	1999 VJ40	2002 08 17.50155	20 07 07.34	-13 40 36.6	18.5	608
1999 VE37	2002 08 13.24703	20 47 21.84	-24 57 00.4	19.4	704	1999 VJ40	2002 08 17.51197	20 07 06.96	-13 40 38.0	18.6	608
1999 VE37	2002 08 13.26253	20 47 20.80	-24 57 04.4	19.3	704	1999 VM40	2002 07 31.48530	17 27 35.27	-41 08 51.7	18.2 R	474
1999 VE37	2002 08 13.27801	20 47 19.77	-24 57 08.0	19.6	704	1999 VM40	2002 07 31.51250	17 27 34.12	-41 08 46.5	18.5 R F	474
1999 VE37	2002 08 13.29351	20 47 18.75	-24 57 10.9	19.4	704	1999 VU42	2002 08 12.34231	22 23 59.25	-15 46 28.0	18.1 R	699
1999 VJ37	2002 07 23.57540	21 58 10.77	-03 15 31.0	18.8	608	1999 VU42	2002 08 12.35630	22 23 58.32	-15 46 30.1		699
1999 VJ37	2002 07 23.58892	21 58 10.33	-03 15 29.7	19.4	608	1999 VU42	2002 08 12.37035	22 23 57.44	-15 46 32.7		699
1999 VJ37	2002 07 23.60037	21 58 09.94	-03 15 28.4	19.2	608	1999 VU42	2002 08 12.38438	22 23 56.46	-15 46 35.7		699
1999 VJ37	2002 08 09.33061	21 46 40.97	-03 17 23.8	17.8	704	1999 VU42	2002 08 14.30205	22 22 00.13	-15 53 35.8	17.8	704
1999 VJ37	2002 08 09.34528	21 46 40.16	-03 17 26.1	18.3	704	1999 VU42	2002 08 14.31751	22 21 59.06	-15 53 38.2	18.3	704
1999 VJ37	2002 08 09.35940	21 46 39.38	-03 17 27.2	18.3	704	1999 VU42	2002 08 14.33296	22 21 58.06	-15 53 41.5	18.4	704
1999 VJ37	2002 08 09.37353	21 46 38.67	-03 17 28.6	18.0	704	1999 VU42	2002 08 14.34842	22 21 57.05	-15 53 45.7	18.4	704
1999 VJ37	2002 08 09.38828	21 46 37.85	-03 17 30.8	17.7	704	1999 VU42	2002 08 14.36408	22 21 56.07	-15 53 48.5	18.8	704
1999 VJ37	2002 08 12.29087	21 44 09.24	-03 23 55.2	18.0	704	1999 VJ43	2002 08 13.30233	21 57 27.68	-21 32 59.8	19.1	704
1999 VJ37	2002 08 12.30533	21 44 08.44	-03 23 57.1	18.0	704	1999 VJ43	2002 08 13.31806	21 57 26.67	-21 33 04.0	19.2	704
1999 VJ37	2002 08 12.32019	21 44 07.62	-03 23 59.6	18.2	704	1999 VJ43	2002 08 13.33390	21 57 25.66	-21 33 07.3	19.4	704
1999 VJ37	2002 08 12.33441	21 44 06.83	-03 24 01.4	18.3	704	1999 VJ43	2002 08 13.34959	21 57 24.54	-21 33 11.2	19.3	704
1999 VJ37	2002 08 12.34869	21 44 06.05	-03 24 03.9	18.1	704	1999 VJ43	2002 08 13.36527	21 57 23.65	-21 33 15.9	19.2	704
1999 VJ37	2002 08 13.29716	21 43 16.81	-03 26 30.7	17.4 R	699	1999 VJ43	2002 08 16.39328	21 54 11.40	-21 45 59.6	19.9	608
1999 VJ37	2002 08 13.31379	21 43 15.85									

2002 AUG. 22

M.P.S. 59651

1999 VX ₄₃	2002 08 16.42504	22 10 39.87	-21 56 00.3	18.8	608	1999 VP ₄₉	2002 08 13.32605	23 01 54.12	-21 08 32.2	18.4	704
1999 VX ₄₃	2002 08 16.43580	22 10 39.18	-21 56 03.6	18.8	608	1999 VP ₄₉	2002 08 13.34178	23 01 53.26	-21 08 36.9	18.6	704
1999 VX ₄₃	2002 08 16.44678	22 10 38.44	-21 56 07.0	19.0	608	1999 VP ₄₉	2002 08 13.35749	23 01 52.39	-21 08 41.4	18.6	704
1999 VE ₄₄	2002 08 10.34742	23 09 58.63	-09 59 55.9	18.7	704	1999 VP ₄₉	2002 08 13.37317	23 01 51.50	-21 08 46.6	18.6	704
1999 VE ₄₄	2002 08 10.35933	23 09 58.12	-09 59 59.1	19.4	704	1999 VB ₅₀	2002 08 13.30184	21 52 57.69	-25 52 55.8	18.0	704
1999 VE ₄₄	2002 08 10.37121	23 09 57.76	-09 59 59.8	19.1	704	1999 VB ₅₀	2002 08 13.31756	21 52 56.69	-25 53 00.0	18.2	704
1999 VE ₄₄	2002 08 10.38309	23 09 57.30	-10 00 03.2	19.0	704	1999 VB ₅₀	2002 08 13.33340	21 52 55.63	-25 53 05.2	18.0	704
1999 VE ₄₄	2002 08 10.39498	23 09 56.73	-10 00 06.0	18.5	704	1999 VB ₅₀	2002 08 13.34910	21 52 54.67	-25 53 09.0	18.4	704
1999 VE ₄₄	2002 08 12.54084	23 08 37.65	-10 07 25.2	19.5	608	1999 VB ₅₀	2002 08 13.40479	21 52 51.09	-25 53 24.2	17.0	644
1999 VE ₄₄	2002 08 12.55149	23 08 37.18	-10 07 27.3	19.6	608	1999 VB ₅₀	2002 08 13.41520	21 52 50.42	-25 53 26.8	17.0	644
1999 VE ₄₄	2002 08 12.56235	23 08 36.74	-10 07 29.8	20.1	608	1999 VB ₅₀	2002 08 13.42558	21 52 49.75	-25 53 29.5	17.1	644
1999 VE ₄₄	2002 08 14.30297	23 07 26.93	-10 13 50.6	18.8	704	1999 VB ₅₀	2002 08 09.41058	01 24 46.84	+09 17 48.7	18.3	704
1999 VE ₄₄	2002 08 14.31789	23 07 26.25	-10 13 54.2	18.6	704	1999 VD ₅₀	2002 08 09.42581	01 24 47.29	+09 17 52.4	18.8	704
1999 VE ₄₄	2002 08 14.33302	23 07 25.54	-10 13 57.9	18.8	704	1999 VD ₅₀	2002 08 09.44104	01 24 47.70	+09 17 56.7	18.7	704
1999 VE ₄₄	2002 08 14.34819	23 07 24.85	-10 14 01.0	18.7	704	1999 VD ₅₀	2002 08 11.36285	01 25 40.40	+09 26 06.2	18.4	704
1999 VE ₄₄	2002 08 14.36283	23 07 24.14	-10 14 03.5	19.4	704	1999 VD ₅₀	2002 08 11.37733	01 25 40.76	+09 26 10.1	19.1	704
1999 VE ₄₄	2002 08 15.27830	23 06 45.37	-10 17 29.6	18.2 R	699	1999 VD ₅₀	2002 08 11.38365	01 25 40.89	+09 26 10.6	18.3	704
1999 VE ₄₄	2002 08 15.30297	23 06 44.32	-10 17 36.2		699	1999 VD ₅₀	2002 08 11.39135	01 25 41.11	+09 26 12.9	19.0	704
1999 VE ₄₄	2002 08 15.32749	23 06 43.17	-10 17 41.6		699	1999 VD ₅₀	2002 08 11.39871	01 25 41.29	+09 26 15.0	18.8	704
1999 VE ₄₄	2002 08 15.35204	23 06 41.95	-10 17 48.0		699	1999 VD ₅₀	2002 08 11.40547	01 25 41.45	+09 26 16.2	19.1	704
1999 VU ₄₄	2002 08 11.27974	21 02 22.69	-04 47 32.1	17.2	644	1999 VD ₅₀	2002 08 11.41377	01 25 41.66	+09 26 19.0	18.7	704
1999 VU ₄₄	2002 08 11.35502	21 02 18.07	-04 47 46.9	17.3	644	1999 VD ₅₀	2002 08 11.41970	01 25 41.81	+09 26 19.8	18.6	704
1999 VU ₄₄	2002 08 11.41897	21 02 14.17	-04 47 59.4	17.3	644	1999 VD ₅₀	2002 08 11.42885	01 25 41.97	+09 26 22.6	19.2	704
1999 VU ₄₄	2002 08 12.22921	21 01 27.25	-04 50 43.5	17.9	704	1999 VD ₅₀	2002 08 11.44393	01 25 42.36	+09 26 26.5	18.6	704
1999 VU ₄₄	2002 08 12.24348	21 01 26.37	-04 50 46.1	18.3	704	1999 VE ₅₀	2002 08 04.37570	01 34 41.59	+12 23 47.6	18.7	704
1999 VU ₄₄	2002 08 12.25836	21 01 25.47	-04 50 49.2	18.3	704	1999 VE ₅₀	2002 08 04.39056	01 34 42.17	+12 23 51.6	19.5	704
1999 VU ₄₄	2002 08 12.27261	21 01 24.60	-04 50 52.6	18.2	704	1999 VE ₅₀	2002 08 04.40545	01 34 42.75	+12 23 56.8	19.3	704
1999 VU ₄₄	2002 08 12.28685	21 01 23.75	-04 50 55.4	18.3	704	1999 VE ₅₀	2002 08 04.43514	01 34 43.99	+12 24 05.7	19.4	704
1999 VE ₄₅	2002 07 21.36167	21 28 49.63	-06 02 04.3	19.4	644	1999 VN ₅₀	2002 08 13.25088	21 25 23.57	-25 10 46.1	20.1	704
1999 VE ₄₅	2002 07 21.38603	21 28 48.46	-06 02 05.8	19.6	644	1999 VN ₅₀	2002 08 13.26637	21 25 22.64	-25 10 52.1	19.8	704
1999 VE ₄₅	2002 07 21.40696	21 28 47.45	-06 02 07.0	19.7	644	1999 VN ₅₀	2002 08 13.29735	21 25 20.76	-25 10 59.5	19.7	704
1999 VE ₄₅	2002 07 23.27535	21 27 18.53	-06 04 19.9	19.7	644	1999 VN ₅₀	2002 08 15.21903	21 23 29.23	-25 17 44.7	19.1	644
1999 VE ₄₅	2002 07 23.35379	21 27 14.55	-06 04 26.1	19.5	644	1999 VN ₅₀	2002 08 15.22596	21 23 28.86	-25 17 45.9	18.8	644
1999 VE ₄₅	2002 07 23.41922	21 27 11.22	-06 04 31.6	19.9	644	1999 VN ₅₀	2002 08 15.28966	21 23 25.02	-25 17 59.4	18.8	644
1999 VE ₄₅	2002 08 05.40801	21 15 25.38	-06 34 09.8	19.0	644	1999 VN ₅₀	2002 08 15.30181	21 23 24.31	-25 18 01.7	18.6	644
1999 VE ₄₅	2002 08 05.41851	21 15 24.76	-06 34 11.9	18.9	644	1999 VN ₅₀	2002 08 15.35862	21 23 20.89	-25 18 13.3	18.6	644
1999 VE ₄₅	2002 08 05.42900	21 15 24.14	-06 34 13.7	18.9	644	1999 VN ₅₀	2002 08 15.37401	21 23 20.01	-25 18 16.3	18.7	644
1999 VE ₄₅	2002 08 08.27622	21 12 37.83	-06 43 34.3	18.8 R	699	1999 VR ₅₀	2002 08 12.30912	23 29 26.28	-00 14 11.5	19.0	704
1999 VE ₄₅	2002 08 08.29029	21 12 37.00	-06 43 36.5		699	1999 VR ₅₀	2002 08 12.32410	23 29 25.75	-00 14 13.1	19.0	704
1999 VE ₄₅	2002 08 08.30432	21 12 36.19	-06 43 39.9		699	1999 VR ₅₀	2002 08 12.33912	23 29 25.20	-00 14 15.5	19.4	704
1999 VE ₄₅	2002 08 08.31834	21 12 35.35	-06 43 43.1		699	1999 VR ₅₀	2002 08 12.35409	23 29 24.68	-00 14 18.2	19.5	704
1999 VE ₄₅	2002 08 13.17592	21 07 50.82	-07 01 27.8	19.1	644	1999 VR ₅₀	2002 08 12.36903	23 29 24.16	-00 14 19.4	19.0	704
1999 VE ₄₅	2002 08 13.17817	21 07 50.68	-07 01 29.2	19.2	644	1999 VS ₅₀	2002 08 14.29694	21 35 47.48	-18 17 15.8	18.9	704
1999 VE ₄₅	2002 08 13.23862	21 07 47.06	-07 01 42.7	18.7	644	1999 VS ₅₀	2002 08 14.31240	21 35 46.51	-18 17 19.0	18.6	704
1999 VE ₄₅	2002 08 13.24087	21 07 46.92	-07 01 43.3	18.9	644	1999 VS ₅₀	2002 08 14.32785	21 35 45.53	-18 17 22.4	19.2	704
1999 VE ₄₅	2002 08 13.30163	21 07 43.27	-07 01 57.3	18.6	644	1999 VS ₅₀	2002 08 14.34332	21 35 44.59	-18 17 26.0	19.4	704
1999 VE ₄₅	2002 08 13.30387	21 07 43.10	-07 01 57.7	18.6	644	1999 VS ₅₀	2002 08 14.35897	21 35 43.62	-18 17 30.7	19.2	704
1999 VE ₄₅	2002 08 16.34757	21 04 47.49	-07 14 02.9	18.8	644	1999 VU ₅₀	2002 08 04.29220	21 07 04.92	+00 54 35.3	17.2	644
1999 VE ₄₅	2002 08 16.36847	21 04 46.22	-07 14 07.5	18.9	644	1999 VU ₅₀	2002 08 04.31336	21 07 03.74	+00 54 32.3	17.3	644
1999 VE ₄₅	2002 08 16.39176	21 04 44.85	-07 14 13.4	19.3	644	1999 VU ₅₀	2002 08 04.33422	21 07 02.58	+00 54 29.5	17.3	644
1999 VV ₄₅	2002 08 11.24301	19 18 47.17	-32 15 49.4	18.3	644	1999 VU ₅₀	2002 08 12.23651	20 59 57.94	+00 30 54.5	18.7	704
1999 VV ₄₅	2002 08 11.26399	19 18 46.23	-32 15 43.8	18.6	644	1999 VU ₅₀	2002 08 12.25161	20 59 57.06	+00 30 52.0	18.2	704
1999 VV ₄₅	2002 08 11.28496	19 18 45.30	-32 15 38.1	18.6	644	1999 VU ₅₀	2002 08 12.26671	20 59 56.25	+00 30 48.8	18.4	704
1999 VV ₄₆	2002 07 26.46705	22 49 58.47	+24 04 51.0	20.0	644	1999 VU ₅₀	2002 08 12.28178	20 59 55.40	+00 30 45.6	18.2	704
1999 VV ₄₆	2002 07 26.47745	22 49 58.16	+24 04 52.9	19.9	644	1999 VU ₅₀	2002 08 12.29690	20 59 54.57	+00 30 42.3	17.9	704
1999 VV ₄₆	2002 07 26.48780	22 49 57.88	+24 04 54.7	20.2	644	1999 VU ₅₀	2002 08 13.22930	20 59 05.46	+00 27 17.2	18.0	704
1999 VU ₄₈	2002 07 29.32786	21 34 25.76	-26 32 33.8	17.3	644	1999 VU ₅₀	2002 08 13.24393	20 59 04.69	+00 27 13.8	18.4	704
1999 VU ₄₈	2002 07 29.34894	21 34 24.47	-26 32 39.3	17.2	644	1999 VU ₅₀	2002 08 13.25852	20 59 03.90	+00 27 10.8	18.4	704
1999 VU ₄₈	2002 07 29.38436	21 34 22.32	-26 32 48.9	17.2	644	1999 VU ₅₀	2002 08 13.27301	20 59 03.08	+00 27 07.9	18.4	704
1999 VU ₄₈	2002 08 13.23558	21 18 32.36	-27 25 15.1	17.8	704	1999 VU ₅₀	2002 08 13.28749	20 59 02.32	+00 27 04.4	18.1	704
1999 VU ₄₈	2002 08 13.25108	21 18 31.28	-27 25 17.1	18.4	704	1999 VV ₅₀	2002 08 09.33979	23 18 03.68	+00 47 02.5	17.4	704
1999 VU ₄₈	2002 08 13.26657	21 18 30.20	-27 25 19.3	18.0	704	1999 VV ₅₀	2002 08 09.35513	23 18 03.32	+00 47 03.7	17.5	704
1999 VU ₄₈	2002 08 13.28205	21 18 29.16	-27 25 21.4	18.1	704	1999 VV ₅₀	2002 08 09.37049	23 18 02.93	+00 47 05.1	17.9	704
1999 VU ₄₈	2002 08 13.29755	21 18 28.07	-27 25 23.8	18.1	704	1999 VV ₅₀	2002 08 09.38583	23 18 02.57	+00 47 05.6	17.4	704
1999 VU ₄₈	2002 08 14.21823	21 17 27.30	-27 27 29.9	18.0	704	1999 VV ₅₀	2002 08 09.40118	23 18 02.20	+00 47 06.0	17.8	704
1999 VU ₄₈	2002 08 14.23388	21 17 26.37	-27 27 31.2	18.6	704	1999 VV ₅₀	2002 08 12.30805	23 16 59.28	+00 48 32.0	17.6	704
1999 VU ₄₈	2002 08 14.24955	21 17 25.31	-27 27 34.7	18.3	704	1999 VV ₅₀	2002 08 12.32302	23 16 58.87	+00 48 32.2	17.6	704
1999 VU ₄₈	2002 08 14.26529	21 17 24.17	-27 27 36.4	18.0	704	1999 VV ₅₀	2002 08 12.33805	23 16 58.46	+00 48 32.5	17.7	704
1999 VU ₄₈	2002 08 14.28093	21 17 23.14	-27 27 38.5	18.1	704	1999 VV ₅₀	2002 08 12.35302	23 16 58.02	+00 48 32.4	17.5	704
1999 VV ₄₈	2002 08 11.31214	00 03									

1999 VQ ₅₃	2002 08 13.23959	19 38 46.13	-24 19 13.3	18.7	704	1999 VT ₅₉	2001 02 18.51039	09 02 45.70	+03 28 12.1	20.4	608
1999 VQ ₅₃	2002 08 13.25508	19 38 45.58	-24 19 13.1	19.0	704	1999 VT ₅₉	2002 03 21.41486	14 30 09.58	-17 07 35.1	21.8	V 291
1999 VQ ₅₃	2002 08 13.27058	19 38 45.01	-24 19 13.2	18.5	704	1999 VT ₅₉	2002 03 21.42276	14 30 09.40	-17 07 34.1	21.5	V 291
1999 VQ ₅₃	2002 08 13.28606	19 38 44.50	-24 19 14.6	19.2	704	1999 VT ₅₉	2002 03 21.43233	14 30 09.17	-17 07 31.8	21.9	V 291
1999 VX ₅₃	2002 08 11.45642	22 03 32.81	-20 44 09.0	18.6	644	1999 VV ₅₉	2002 08 05.44873	21 53 25.52	-06 08 23.9	18.7	644
1999 VX ₅₃	2002 08 11.46676	22 03 32.19	-20 44 11.6	18.9	644	1999 VV ₅₉	2002 08 05.45914	21 53 24.99	-06 08 26.0	18.7	644
1999 VX ₅₃	2002 08 11.47711	22 03 31.54	-20 44 14.6	18.8	644	1999 VV ₅₉	2002 08 05.46958	21 53 24.42	-06 08 28.3	18.7	644
1999 VX ₅₃	2002 08 13.30371	22 01 42.03	-20 52 45.1	18.6	704	1999 VV ₅₉	2002 08 06.46910	21 52 32.48	-06 12 10.5	19.0	644
1999 VX ₅₃	2002 08 13.31944	22 01 41.07	-20 52 49.0	19.2	704	1999 VV ₅₉	2002 08 06.47946	21 52 31.89	-06 12 12.5	19.0	644
1999 VX ₅₃	2002 08 13.33527	22 01 40.06	-20 52 53.6	19.1	704	1999 VV ₅₉	2002 08 06.48991	21 52 31.35	-06 12 14.8	19.1	644
1999 VX ₅₃	2002 08 13.35097	22 01 39.06	-20 52 57.5	19.4	704	1999 VV ₅₉	2002 08 07.47970	21 51 38.89	-06 16 03.5	19.0	644
1999 VX ₅₃	2002 08 13.36665	22 01 38.15	-20 53 02.8	19.1	704	1999 VV ₅₉	2002 08 07.49005	21 51 38.31	-06 16 05.7	19.0	644
1999 VX ₅₃	2002 08 17.31599	21 57 36.54	-21 10 16.2	19.7	704	1999 VV ₅₉	2002 08 07.50042	21 51 37.73	-06 16 08.6	19.3	644
1999 VX ₅₃	2002 08 17.33214	21 57 35.45	-21 10 19.8	19.3	704	1999 VV ₅₉	2002 08 08.27181	21 50 56.68	-06 19 13.5	18.4	R 699
1999 VX ₅₃	2002 08 17.34829	21 57 34.46	-21 10 24.7	19.5	704	1999 VV ₅₉	2002 08 08.28590	21 50 55.89	-06 19 16.2		699
1999 VM ₅₅	2002 07 22.40780	21 20 12.42	-08 28 04.1	19.6	644	1999 VV ₅₉	2002 08 08.29996	21 50 55.06	-06 19 19.9		699
1999 VM ₅₅	2002 07 22.41947	21 20 11.82	-08 28 06.0	19.2	644	1999 VV ₅₉	2002 08 08.31395	21 50 54.22	-06 19 23.1		699
1999 VM ₅₅	2002 07 22.43234	21 20 11.17	-08 28 07.8	19.4	644	1999 VV ₅₉	2002 08 09.33281	21 49 58.53	-06 23 35.2	18.2	704
1999 VM ₅₅	2002 08 05.38306	21 07 39.61	-09 14 40.7	18.4	644	1999 VV ₅₉	2002 08 09.36348	21 49 56.76	-06 23 43.7	18.6	704
1999 VM ₅₅	2002 08 05.39371	21 07 39.00	-09 14 43.3	18.7	644	1999 VV ₅₉	2002 08 09.39419	21 49 55.07	-06 23 51.1	18.4	704
1999 VM ₅₅	2002 08 05.40567	21 07 38.29	-09 14 46.0	18.6	644	1999 VV ₆₀	2002 08 14.32561	23 39 58.24	-15 26 49.6	18.7	704
1999 VM ₅₅	2002 08 07.38294	21 05 44.86	-09 22 45.0	19.0	644	1999 VV ₆₀	2002 08 14.34108	23 39 57.72	-15 26 55.6	18.8	704
1999 VM ₅₅	2002 08 07.41002	21 05 43.24	-09 22 51.9	19.6	644	1999 VV ₆₀	2002 08 14.35654	23 39 57.04	-15 27 02.3	18.5	704
1999 VM ₅₅	2002 08 07.43922	21 05 41.54	-09 22 58.8	20.1	644	1999 VV ₆₀	2002 08 16.46167	23 38 37.54	-15 39 46.5	19.3	608
1999 VM ₅₅	2002 08 11.28198	21 02 00.71	-09 39 13.1	18.6	644	1999 VV ₆₀	2002 08 16.47262	23 38 37.09	-15 39 50.8	19.5	608
1999 VM ₅₅	2002 08 11.35727	21 01 56.26	-09 39 32.7	18.6	644	1999 VV ₆₀	2002 08 16.48357	23 38 36.60	-15 39 54.9	19.6	608
1999 VM ₅₅	2002 08 11.42123	21 01 52.50	-09 39 48.9	19.7	644	1999 VV ₆₀	2002 08 17.46787	23 37 56.70	-15 45 57.5	18.4	644
1999 VQ ₅₆	2002 07 30.54010	22 30 07.44	-23 04 51.7	19.2	608	1999 VV ₆₀	2002 08 17.47905	23 37 56.23	-15 46 01.8	18.5	644
1999 VQ ₅₆	2002 07 30.55078	22 30 07.00	-23 04 56.1	19.2	608	1999 VV ₆₀	2002 08 17.49017	23 37 55.74	-15 46 05.9	18.5	644
1999 VQ ₅₆	2002 07 30.56143	22 30 06.56	-23 04 59.7	19.2	608	1999 VU ₆₁	2002 08 08.28398	20 41 32.36	-19 42 49.9	17.8	644
1999 VQ ₅₆	2002 08 13.30509	22 18 42.45	-24 25 42.8	18.1	704	1999 VU ₆₁	2002 08 08.30527	20 41 31.10	-19 42 54.0	18.0	644
1999 VQ ₅₆	2002 08 13.32082	22 18 41.44	-24 25 47.4	18.6	704	1999 VU ₆₁	2002 08 08.32623	20 41 29.86	-19 42 58.1	18.1	644
1999 VQ ₅₆	2002 08 13.33665	22 18 40.46	-24 25 51.8	18.9	704	1999 VU ₆₁	2002 08 14.22719	20 36 10.49	-20 00 06.8	18.7	704
1999 VQ ₅₆	2002 08 13.35235	22 18 39.47	-24 25 57.5	18.5	704	1999 VU ₆₁	2002 08 14.25850	20 36 08.75	-20 00 13.4	18.7	704
1999 VQ ₅₆	2002 08 13.36804	22 18 38.63	-24 26 02.3	18.6	704	1999 VU ₆₁	2002 08 14.27423	20 36 07.74	-20 00 15.1	19.0	704
1999 VQ ₅₆	2002 08 13.43712	22 18 34.37	-24 26 22.0	17.9	644	1999 VU ₆₁	2002 08 14.28989	20 36 07.03	-20 00 17.7	19.1	704
1999 VQ ₅₆	2002 08 13.44745	22 18 33.74	-24 26 25.2	17.9	644	1999 VK ₆₂	2002 07 22.27137	20 58 45.32	-11 26 37.5	17.1	644
1999 VQ ₅₆	2002 08 13.45786	22 18 33.11	-24 26 28.1	18.2	644	1999 VK ₆₂	2002 07 22.33487	20 58 41.85	-11 26 48.0	17.0	644
1999 VB ₅₇	2002 07 22.27941	21 06 11.75	-13 39 16.7	19.5	644	1999 VK ₆₂	2002 07 22.39812	20 58 38.37	-11 26 58.6	16.9	644
1999 VB ₅₇	2002 07 22.32727	21 06 09.17	-13 39 27.4	19.4	644	1999 VK ₆₂	2002 07 28.39946	20 53 12.30	-11 45 17.9	17.8	608
1999 VB ₅₇	2002 07 22.34686	21 06 08.11	-13 39 31.7	19.3	644	1999 VK ₆₂	2002 07 28.40988	20 53 11.68	-11 45 20.2	17.8	608
1999 VB ₅₇	2002 07 22.35224	21 06 07.82	-13 39 32.5	19.3	644	1999 VK ₆₂	2002 07 28.42042	20 53 11.06	-11 45 22.2	17.8	608
1999 VB ₅₇	2002 07 22.37374	21 06 06.67	-13 39 37.5	19.3	644	1999 VK ₆₂	2002 08 06.33981	20 44 48.27	-12 17 43.5	16.3	644
1999 VB ₅₇	2002 07 22.41553	21 06 04.44	-13 39 46.2	19.0	644	1999 VK ₆₂	2002 08 06.36310	20 44 46.92	-12 17 48.8	16.3	644
1999 VB ₅₇	2002 08 06.34218	20 52 08.33	-14 38 55.5	18.9	644	1999 VK ₆₂	2002 08 06.38638	20 44 45.58	-12 17 54.1	16.4	644
1999 VB ₅₇	2002 08 06.36549	20 52 06.94	-14 39 01.1	19.3	644	1999 VK ₆₂	2002 08 07.31650	20 43 54.07	-12 21 29.2	16.4	644
1999 VB ₅₇	2002 08 06.39101	20 52 05.42	-14 39 07.5	18.9	644	1999 VK ₆₂	2002 08 07.34235	20 43 52.57	-12 21 35.3	16.4	644
1999 VB ₅₇	2002 08 17.24769	20 41 54.69	-15 23 50.3	20.3	644	1999 VK ₆₂	2002 08 07.37027	20 43 50.95	-12 21 41.7	16.4	644
1999 VB ₅₇	2002 08 17.26860	20 41 53.53	-15 23 55.5	19.5	644	1999 VK ₆₂	2002 08 14.22778	20 37 46.80	-12 48 37.7	16.9	704
1999 VB ₅₇	2002 08 17.30094	20 41 51.75	-15 24 02.8	19.9	644	1999 VK ₆₂	2002 08 14.24345	20 37 45.95	-12 48 41.4	17.2	704
1999 VY ₅₇	2002 08 12.30273	00 03 56.94	-05 44 13.4	18.3	704	1999 VK ₆₂	2002 08 14.25910	20 37 45.14	-12 48 44.9	17.2	704
1999 VY ₅₇	2002 08 12.31779	00 03 56.58	-05 44 18.0	18.8	704	1999 VK ₆₂	2002 08 14.27483	20 37 44.29	-12 48 48.7	17.3	704
1999 VY ₅₇	2002 08 12.33201	00 03 56.18	-05 44 21.7	19.3	704	1999 VK ₆₂	2002 08 14.29048	20 37 43.50	-12 48 52.6	17.1	704
1999 VY ₅₇	2002 08 12.34628	00 03 55.86	-05 44 25.4	18.7	704	1999 VK ₆₂	2002 08 17.22026	20 35 20.75	-13 00 19.9	17.5	704
1999 VY ₅₇	2002 08 12.36053	00 03 55.48	-05 44 28.8	19.2	704	1999 VK ₆₂	2002 08 17.23620	20 35 19.96	-13 00 23.6	17.4	704
1999 VA ₅₈	2002 08 06.45622	21 45 52.76	-06 09 41.4	18.5	644	1999 VK ₆₂	2002 08 17.25208	20 35 19.17	-13 00 27.5	17.4	704
1999 VA ₅₈	2002 08 06.46680	21 45 52.19	-06 09 44.2	18.3	644	1999 VK ₆₂	2002 08 17.26794	20 35 18.35	-13 00 32.4	17.1	704
1999 VA ₅₈	2002 08 06.47716	21 45 51.61	-06 09 46.7	18.3	644	1999 VK ₆₂	2002 08 17.28381	20 35 17.56	-13 00 35.1	17.3	704
1999 VA ₅₈	2002 08 07.47737	21 44 58.24	-06 13 55.7	18.5	644	1999 VP ₆₂	2002 07 23.47048	22 31 39.26	-10 30 45.7	18.8	644
1999 VA ₅₈	2002 08 07.48777	21 44 57.69	-06 13 58.2	18.7	644	1999 VP ₆₂	2002 07 23.48094	22 31 38.90	-10 30 47.8	18.8	644
1999 VA ₅₈	2002 08 07.49812	21 44 57.12	-06 14 01.0	18.9	644	1999 VP ₆₂	2002 07 23.49137	22 31 38.58	-10 30 49.6	18.8	644
1999 VA ₅₈	2002 08 08.27181	21 44 15.68	-06 17 19.8	18.2	R 699	1999 VP ₆₂	2002 07 30.54829	22 27 28.14	-10 57 42.1	20.3	608
1999 VA ₅₈	2002 08 08.28590	21 44 14.94	-06 17 24.2		699	1999 VP ₆₂	2002 07 30.55892	22 27 27.59	-10 57 44.3	20.3	608
1999 VA ₅₈	2002 08 08.29996	21 44 14.14	-06 17 27.0		699	1999 VP ₆₂	2002 07 30.56925	22 27 27.19	-10 57 47.0	19.7	608
1999 VA ₅₈	2002 08 08.31395	21 44 13.30	-06 17 30.7		699	1999 VP ₆₂	2002 08 08.45065	22 20 32.86	-11 39 43.1	18.5	644
1999 VA ₅₈	2002 08 12.29046	21 40 32.40	-06 35 51.2	18.1	704	1999 VP ₆₂	2002 08 08.46163	22 20 32.25	-11 39 46.4	18.1	644
1999 VA ₅₈	2002 08 12.30492	21 40 31.60	-06 35 54.7	19.0	704	1999 VP ₆₂	2002 08 08.47257	22 20 31.68	-11 39 49.6	18.2	644
1999 VA ₅₈	2002 08 12.31977	21 40 30.71	-06 35 59.3	19.0	704	1999 VP ₆₂	2002 08 14.30165	22 15 17.21	-12 10 18.9	18.2	704
1999 VA ₅₈	2002 08 12.33400	21 40 29.87	-06 36 03.0	18.5	704	1999 VP ₆₂	2002 08 14.31712	22 15 16.19	-12 10 23.4	18.7	704
1999 VA ₅₈	2002 08 12.34827</										

2002 AUG. 22

M.P.S. 59653

1999 VA ₆₅	2002 07 09.26885	21 54 15.71	-10 51 30.2	829	1999 VN ₇₂	2002 08 14.24128	19 56 24.05	-10 02 13.0	17.7	704
1999 VA ₆₅	2002 07 09.30469	21 54 14.78	-10 51 32.7	829	1999 VN ₇₂	2002 08 14.27132	19 56 22.81	-10 02 18.3	18.0	704
1999 VJ ₆₅	2002 08 12.30745	23 14 34.15	-00 40 32.5	19.7	1999 VJ ₇₃	1999 10 09.31042	01 00 53.57	+05 30 18.5	20.3	704
1999 VJ ₆₅	2002 08 12.32242	23 14 33.57	-00 40 34.7	19.9	1999 VJ ₇₃	1999 10 09.32363	01 00 52.82	+05 30 13.2	20.1	704
1999 VJ ₆₅	2002 08 12.33745	23 14 32.87	-00 40 37.8	20.1	1999 VJ ₇₃	1999 10 09.33724	01 00 52.16	+05 30 07.0	20.0	704
1999 VJ ₆₅	2002 08 12.35242	23 14 32.28	-00 40 41.9	20.1	1999 VX ₇₇	2002 07 14.45768	21 31 14.39	-19 37 30.6	18.8	644
1999 VJ ₆₅	2002 08 12.36736	23 14 31.76	-00 40 45.9	20.1	1999 VX ₇₇	2002 07 14.46803	21 31 14.02	-19 37 32.8	18.7	644
1999 VN ₆₅	2002 08 12.33793	21 39 50.80	-17 16 47.5	18.8 R	1999 VX ₇₇	2002 07 14.47847	21 31 13.66	-19 37 35.0	18.7	644
1999 VN ₆₅	2002 08 12.35194	21 39 50.09	-17 16 51.6	699	1999 VX ₇₇	2002 07 23.29819	21 25 15.59	-20 12 14.2	18.7	644
1999 VN ₆₅	2002 08 12.36596	21 39 49.10	-17 16 55.5	699	1999 VX ₇₇	2002 07 23.32516	21 25 14.25	-20 12 21.5	19.0	644
1999 VN ₆₅	2002 08 12.38001	21 39 48.38	-17 16 58.0	699	1999 VX ₇₇	2002 07 23.36604	21 25 12.21	-20 12 31.3	18.6	644
1999 VU ₆₅	2002 08 12.15789	17 28 51.19	-00 14 08.6	19.0	1999 VX ₇₇	2002 07 28.46395	21 20 54.53	-20 33 43.8	19.1	608
1999 VU ₆₅	2002 08 12.17334	17 28 51.63	-00 14 13.9	19.2	1999 VX ₇₇	2002 07 28.47500	21 20 53.83	-20 33 45.9	19.2	608
1999 VU ₆₅	2002 08 12.18880	17 28 51.93	-00 14 17.3	19.4	1999 VX ₇₇	2002 07 28.48592	21 20 53.20	-20 33 48.7	19.4	608
1999 VU ₆₅	2002 08 12.20427	17 28 52.18	-00 14 22.0	19.3	1999 VX ₇₇	2002 08 08.30052	21 10 34.69	-21 16 24.5	17.8	644
1999 VU ₆₅	2002 08 12.21981	17 28 52.47	-00 14 25.9	19.0	1999 VX ₇₇	2002 08 08.32145	21 10 33.39	-21 16 29.2	17.8	644
1999 VY ₆₅	2002 08 05.21851	20 12 10.70	-10 54 26.6	18.9	1999 VX ₇₇	2002 08 08.34245	21 10 32.07	-21 16 33.8	18.8	644
1999 VY ₆₅	2002 08 05.24544	20 12 09.18	-10 54 32.7	18.7	1999 VX ₇₇	2002 08 11.37784	21 07 32.72	-21 26 55.1	18.0	644
1999 VY ₆₅	2002 08 05.28492	20 12 06.92	-10 54 42.3	18.6	1999 VX ₇₇	2002 08 11.39371	21 07 31.73	-21 26 58.2	18.0	644
1999 VP ₆₆	2002 07 29.17864	20 08 40.86	-08 53 44.5	18.4	1999 VX ₇₇	2002 08 11.40674	21 07 30.95	-21 27 00.5	18.1	644
1999 VP ₆₆	2002 07 29.20303	20 08 39.40	-08 53 48.5	17.9	1999 VX ₇₇	2002 08 13.23352	21 05 44.64	-21 32 44.4	19.2	704
1999 VP ₆₆	2002 07 29.22487	20 08 38.07	-08 53 52.2	18.1	1999 VX ₇₇	2002 08 13.24902	21 05 43.69	-21 32 47.7	19.3	704
1999 VP ₆₆	2002 08 05.21393	20 02 01.10	-09 15 41.1	18.3	1999 VX ₇₇	2002 08 13.26451	21 05 42.86	-21 32 50.4	19.4	704
1999 VP ₆₆	2002 08 05.23828	20 01 59.71	-09 15 46.2	18.1	1999 VX ₇₇	2002 08 13.28000	21 05 41.79	-21 32 52.9	19.4	704
1999 VP ₆₆	2002 08 05.27364	20 01 57.69	-09 15 53.6	18.2	1999 VX ₇₇	2002 08 13.29549	21 05 40.90	-21 32 57.2	19.5	704
1999 VU ₆₆	2002 04 18.35740	15 14 26.35	-16 04 21.3	21.0 V	1999 VG ₇₈	2002 07 22.29663	21 29 15.64	-16 03 41.3	18.5	644
1999 VU ₆₆	2002 04 18.37936	15 14 25.26	-16 04 20.0	21.2 V	1999 VG ₇₈	2002 07 22.37673	21 29 11.19	-16 03 50.1	17.8	644
1999 VU ₆₆	2002 04 18.40113	15 14 24.18	-16 04 18.8	21.1 V	1999 VG ₇₈	2002 07 22.44000	21 29 07.66	-16 03 57.1	19.1	644
1999 VU ₆₆	2002 06 03.21433	14 30 24.58	-14 49 42.7	21.0 V	1999 VG ₇₈	2002 07 23.30161	21 28 21.56	-16 05 32.2	19.1	644
1999 VU ₆₆	2002 06 03.23520	14 30 23.59	-14 49 41.5	20.8 V	1999 VG ₇₈	2002 07 23.31204	21 28 21.01	-16 05 33.4	18.5	644
1999 VU ₆₆	2002 06 03.25614	14 30 22.59	-14 49 40.5	21.0 V	1999 VG ₇₈	2002 07 23.33220	21 28 19.83	-16 05 35.8	18.2	644
1999 VO ₆₇	2002 08 14.34187	22 59 33.13	+04 01 19.7	19.0 R	1999 VG ₇₈	2002 08 08.21354	21 12 19.48	-16 38 30.7	17.1 R	699
1999 VO ₆₇	2002 08 14.35589	22 59 32.58	+04 01 17.5	699	1999 VG ₇₈	2002 08 08.22759	21 12 18.50	-16 38 32.3	699	
1999 VO ₆₇	2002 08 14.36991	22 59 32.03	+04 01 13.8	699	1999 VG ₇₈	2002 08 08.24158	21 12 17.59	-16 38 33.8	699	
1999 VO ₆₇	2002 08 14.38395	22 59 31.42	+04 01 10.2	699	1999 VG ₇₈	2002 08 08.25565	21 12 16.65	-16 38 35.8	699	
1999 VD ₆₈	2002 07 27.26342	20 29 09.92	+03 56 22.5	16.6	1999 VG ₇₈	2002 08 12.44550	21 07 55.15	-16 46 49.8	20.2	608
1999 VD ₆₈	2002 07 27.28503	20 29 08.72	+03 56 20.1	16.6	1999 VG ₇₈	2002 08 12.45667	21 07 54.46	-16 46 50.3	20.0	608
1999 VD ₆₈	2002 07 27.30671	20 29 07.51	+03 56 17.9	16.5	1999 VG ₇₈	2002 08 12.46885	21 07 53.68	-16 46 51.6	19.5	608
1999 VD ₆₈	2002 08 03.20020	20 23 01.39	+03 38 12.8	16.8	1999 VG ₇₈	2002 08 14.23033	21 06 06.55	-16 50 05.8	18.0	704
1999 VD ₆₈	2002 08 03.22332	20 23 00.13	+03 38 08.2	16.6	1999 VG ₇₈	2002 08 14.24601	21 06 05.61	-16 50 07.7	18.5	704
1999 VD ₆₈	2002 08 03.26621	20 22 57.88	+03 38 01.5	16.2	1999 VG ₇₈	2002 08 14.26174	21 06 04.56	-16 50 08.7	18.6	704
1999 VD ₆₈	2002 08 12.23337	20 15 35.10	+02 58 59.5	17.1	1999 VG ₇₈	2002 08 14.27739	21 06 03.55	-16 50 12.0	18.4	704
1999 VD ₆₈	2002 08 12.24846	20 15 34.37	+02 58 54.7	17.1	1999 VG ₇₈	2002 08 14.29304	21 06 02.62	-16 50 11.7	17.9	704
1999 VD ₆₈	2002 08 12.26356	20 15 33.67	+02 58 50.1	17.5	1999 VG ₇₈	2002 08 17.25808	21 03 07.43	-16 55 09.4	18.1	644
1999 VD ₆₈	2002 08 12.27864	20 15 32.95	+02 58 45.6	17.6	1999 VG ₇₈	2002 08 17.28144	21 03 06.03	-16 55 11.9	18.6	644
1999 VD ₆₈	2002 08 12.29376	20 15 32.33	+02 58 41.1	17.7	1999 VG ₇₈	2002 08 17.32768	21 03 03.23	-16 55 16.1	17.9	644
1999 VD ₆₈	2002 08 16.22308	20 12 41.11	+02 37 05.5	17.3	1999 VT ₇₈	2002 08 11.37784	21 08 54.54	-26 35 28.1	18.7	644
1999 VD ₆₈	2002 08 16.23848	20 12 40.47	+02 36 59.9	17.7	1999 VT ₇₈	2002 08 11.39371	21 08 53.48	-26 35 30.0	18.7	644
1999 VD ₆₈	2002 08 16.25394	20 12 39.82	+02 36 55.3	17.6	1999 VT ₇₈	2002 08 11.40674	21 08 52.62	-26 35 31.0	18.7	644
1999 VD ₆₈	2002 08 16.26922	20 12 39.12	+02 36 49.5	17.6	1999 VT ₇₈	2002 08 13.21241	21 06 58.14	-26 38 41.5	18.7	644
1999 VD ₆₈	2002 08 16.28491	20 12 38.44	+02 36 44.2	17.6	1999 VT ₇₈	2002 08 13.23391	21 06 56.64	-26 38 42.1	19.2	704
1999 VN ₆₈	2001 02 15.26566	10 45 46.59	+34 30 22.9	19.0	1999 VT ₇₈	2002 08 13.24941	21 06 55.65	-26 38 44.1	19.4	704
1999 VN ₆₈	2001 02 15.27999	10 45 45.80	+34 30 27.9	18.9	1999 VT ₇₈	2002 08 13.26490	21 06 54.65	-26 38 46.0	19.0	704
1999 VN ₆₈	2001 02 15.29389	10 45 44.98	+34 30 32.1	19.5	1999 VT ₇₈	2002 08 13.27690	21 06 53.90	-26 38 48.0	18.5	644
1999 VN ₆₈	2001 02 15.32197	10 45 43.48	+34 30 41.9	19.0	1999 VT ₇₈	2002 08 13.28039	21 06 53.58	-26 38 46.6	19.6	704
1999 VN ₆₈	2002 04 16.32875	14 46 55.32	-05 08 05.1	19.7	1999 VT ₇₈	2002 08 13.29588	21 06 52.60	-26 38 49.3	19.8	704
1999 VN ₆₈	2002 04 16.34292	14 46 54.66	-05 08 04.7	19.9	1999 VT ₇₈	2002 08 13.34672	21 06 49.32	-26 38 54.7	18.4	644
1999 VN ₆₈	2002 04 16.35717	14 46 54.02	-05 08 04.0	20.0	1999 VA ₇₉	2002 08 08.32792	22 12 14.81	-04 40 02.4	18.0 R	699
1999 VN ₆₈	2002 05 07.41116	14 29 35.21	-04 53 30.7	19.6	1999 VA ₇₉	2002 08 08.34196	22 12 14.08	-04 40 04.0	699	
1999 VN ₆₈	2002 05 07.43209	14 29 34.18	-04 53 30.8	19.8	1999 VA ₇₉	2002 08 08.35599	22 12 13.34	-04 40 08.3	699	
1999 VN ₆₈	2002 05 07.45320	14 29 33.08	-04 53 31.1	20.4	1999 VA ₇₉	2002 08 08.36998	22 12 12.59	-04 40 12.2	699	
1999 VB ₇₁	2002 07 22.40095	21 10 26.80	-11 51 37.9	17.6	1999 VA ₇₉	2002 08 12.29272	22 08 47.46	-04 57 13.8	18.3	704
1999 VB ₇₁	2002 07 22.41146	21 10 26.33	-11 51 39.7	17.5	1999 VA ₇₉	2002 08 12.30718	22 08 46.66	-04 57 18.5	18.7	704
1999 VB ₇₁	2002 07 22.42775	21 10 25.60	-11 51 42.7	17.5	1999 VA ₇₉	2002 08 12.32204	22 08 45.83	-04 57 22.0	18.7	704
1999 VB ₇₁	2002 08 06.34790	20 58 30.96	-12 49 17.8	16.9	1999 VA ₇₉	2002 08 12.33627	22 08 45.06	-04 57 26.3	19.1	704
1999 VB ₇₁	2002 08 06.37120	20 58 29.69	-12 49 24.2	17.0	1999 VA ₇₉	2002 08 12.35054	22 08 44.31	-04 57 30.0	18.9	704
1999 VB ₇₁	2002 08 06.39920	20 58 28.18	-12 49 31.9	16.9	1999 VA ₇₉	2002 08 13.35973	22 07 50.04	-05 02 10.4	18.1 R	699
1999 VB ₇₁	2002 08 07.37836	20 57 38.44	-12 53 59.8	17.2	1999 VA ₇₉	2002 08 13.37543	22 07 49.10	-05 02 14.5	699	
1999 VB ₇₁	2002 08 07.40302	20 57 37.11	-12 54 06.5	17.1	1999 VA ₇₉	2002 08 13.39120	22 07 48.29	-05 02 19.0	699	
1999 VB ₇₁	2002 08 07.43114	20 57 35.61	-12 54 14.0	17.1	1999 VA ₇₉	2002 08 13.40695	22 07 47.30	-05 02 23.5	699	
1999 VB ₇₁	2002 08 11.37092	20 54 18.89	-13 12 32.7	19.1	1999 VA ₇₉	2002 08 16.41398	22 05 03.22	-05 16 52.7	18.5	644
1999 VB ₇₁	2002 08 11.38171	20 54 18.34	-13 12 35.6	19.3	1999 VA ₇₉	2002 08 16.42439	22 05 02.64	-05 16 55.8	18.5	644
1999 VB ₇₁	2002 08 11.39214	20 54 17.79	-13 12 38.9	19.3	1999 VA ₇₉	2002 08 16.43466	22 05 02.05			

1999 VS ₈₀	2002 08 12.34957	22 33 36.41	+00 29 01.8	19.1	704	1999 VX ₈₆	2002 08 14.28860	20 30 58.13	-19 20 51.8	18.5	704
1999 VS ₈₀	2002 08 12.36452	22 33 35.74	+00 28 56.9	18.7	704	1999 VE ₈₇	2002 08 06.16901	17 13 46.87	+13 08 46.9	18.8	704
1999 VS ₈₀	2002 08 13.36672	22 32 53.03	+00 22 53.2	18.0 R	699	1999 VE ₈₇	2002 08 06.18410	17 13 46.95	+13 08 38.6	18.9	704
1999 VS ₈₀	2002 08 13.38244	22 32 52.32	+00 22 46.6		699	1999 VE ₈₇	2002 08 06.19919	17 13 46.89	+13 08 31.3	18.7	704
1999 VS ₈₀	2002 08 13.39820	22 32 51.63	+00 22 41.0		699	1999 VE ₈₇	2002 08 06.21429	17 13 46.87	+13 08 23.8	19.1	704
1999 VS ₈₀	2002 08 13.41393	22 32 50.89	+00 22 34.8		699	1999 VE ₈₇	2002 08 06.22946	17 13 46.83	+13 08 17.2	19.6	704
1999 VS ₈₀	2002 08 16.46382	22 30 34.72	+00 02 42.5	18.0	644	1999 VE ₈₇	2002 08 17.18413	17 16 05.41	+11 25 46.8	18.9	704
1999 VS ₈₀	2002 08 16.47426	22 30 34.20	+00 02 38.1	18.2	644	1999 VE ₈₇	2002 08 17.19998	17 16 05.80	+11 25 37.3	18.6	704
1999 VS ₈₀	2002 08 16.48464	22 30 33.70	+00 02 33.8	17.9	644	1999 VE ₈₇	2002 08 17.21589	17 16 06.10	+11 25 26.6	18.7	704
1999 VS ₈₀	2002 08 17.55912	22 29 43.93	-00 04 54.9	19.0	608	1999 VN ₈₇	2002 08 11.27948	16 19 29.06	-07 40 54.1	20.1	608
1999 VS ₈₀	2002 08 17.57020	22 29 43.36	-00 04 59.4	18.9	608	1999 VN ₈₇	2002 08 11.29040	16 19 29.50	-07 40 56.3	20.0	608
1999 VS ₈₀	2002 08 17.58066	22 29 42.86	-00 05 04.0	18.9	608	1999 VN ₈₇	2002 08 11.30147	16 19 29.84	-07 40 59.6	20.4	608
1999 VT ₈₀	2002 07 28.37479	20 44 55.25	-07 53 07.6	19.3	608	1999 VF ₈₈	2002 04 03.36030	13 51 48.84	-12 29 09.5	20.7 V	291
1999 VT ₈₀	2002 07 28.38525	20 44 54.70	-07 53 11.1	19.4	608	1999 VF ₈₈	2002 04 03.37522	13 51 48.13	-12 29 04.8	20.9 V	291
1999 VT ₈₀	2002 07 28.39592	20 44 54.04	-07 53 13.8	19.5	608	1999 VF ₈₈	2002 04 03.38979	13 51 47.44	-12 29 00.5	21.0 V	291
1999 VT ₈₀	2002 08 05.30989	20 37 34.09	-08 37 01.9	17.8	644	1999 VF ₈₈	2002 04 07.17182	13 48 47.90	-12 09 17.8	18.5 R 1	807
1999 VT ₈₀	2002 08 05.33662	20 37 32.56	-08 37 11.5	17.8	644	1999 VF ₈₈	2002 04 07.23610	13 48 44.64	-12 08 57.2		807
1999 VT ₈₀	2002 08 05.36423	20 37 30.95	-08 37 21.5	17.8	644	1999 VF ₈₈	2002 04 08.28867	13 47 52.86	-12 03 19.6	20.2	644
1999 VT ₈₀	2002 08 14.22893	20 29 34.12	-09 34 07.0	18.2	704	1999 VF ₈₈	2002 04 08.37392	13 47 48.50	-12 02 51.4	20.6	644
1999 VT ₈₀	2002 08 14.24388	20 29 33.28	-09 34 13.6	18.5	704	1999 VF ₈₈	2002 04 08.43784	13 47 45.23	-12 02 29.9	20.9	644
1999 VT ₈₀	2002 08 14.25892	20 29 32.49	-09 34 19.4	18.4	704	1999 VF ₈₈	2002 04 14.27610	13 42 46.86	-11 29 20.1	19.1	704
1999 VT ₈₀	2002 08 14.27379	20 29 31.72	-09 34 25.3	18.4	704	1999 VF ₈₈	2002 04 14.29016	13 42 46.06	-11 29 16.0	19.9	704
1999 VT ₈₀	2002 08 14.28905	20 29 30.89	-09 34 30.4	18.6	704	1999 VF ₈₈	2002 04 14.31833	13 42 44.48	-11 29 04.9	20.2	704
1999 VA ₈₁	2002 05 21.34303	17 01 12.22	-17 40 32.4	18.9	704	1999 VF ₈₈	2002 04 14.33240	13 42 43.84	-11 29 00.4	20.1	704
1999 VA ₈₁	2002 05 21.35819	17 01 11.38	-17 40 30.5	19.3	704	1999 VZ ₈₈	2002 08 05.38306	21 10 07.06	-04 32 37.0	18.4	644
1999 VA ₈₁	2002 05 21.37337	17 01 10.54	-17 40 31.0	19.1	704	1999 VZ ₈₈	2002 08 05.39371	21 10 06.47	-04 32 39.6	18.6	644
1999 VA ₈₁	2002 06 06.30198	16 45 40.36	-17 31 23.9	18.6	704	1999 VZ ₈₈	2002 08 05.40567	21 10 05.83	-04 32 42.5	18.4	644
1999 VA ₈₁	2002 06 06.31585	16 45 39.41	-17 31 24.0	18.4	704	1999 VZ ₈₈	2002 08 08.27622	21 07 36.83	-04 45 24.6	18.6 R	699
1999 VA ₈₁	2002 06 06.32974	16 45 38.49	-17 31 22.8	18.8	704	1999 VZ ₈₈	2002 08 08.29029	21 07 36.00	-04 45 28.0		699
1999 VA ₈₁	2002 06 06.35751	16 45 36.81	-17 31 25.1	16.7	704	1999 VZ ₈₈	2002 08 08.30432	21 07 35.18	-04 45 32.9		699
1999 VA ₈₁	2002 06 10.30552	16 41 31.84	-17 30 34.2	18.8	704	1999 VZ ₈₈	2002 08 08.31834	21 07 34.48	-04 45 35.7		699
1999 VA ₈₁	2002 06 10.32018	16 41 30.93	-17 30 34.3	19.3	704	1999 VZ ₈₈	2002 08 12.22963	21 04 11.89	-05 05 14.3	18.6	704
1999 VA ₈₁	2002 06 10.33371	16 41 30.00	-17 30 33.9	19.1	704	1999 VZ ₈₈	2002 08 12.24390	21 04 11.10	-05 05 19.6	19.0	704
1999 VA ₈₁	2002 06 10.34753	16 41 29.12	-17 30 33.8	19.1	704	1999 VZ ₈₈	2002 08 12.25877	21 04 10.32	-05 05 24.1	19.2	704
1999 VA ₈₁	2002 06 10.36169	16 41 28.24	-17 30 34.6	19.0	704	1999 VZ ₈₈	2002 08 12.27302	21 04 09.51	-05 05 28.1	19.2	704
1999 VA ₈₁	2002 07 05.18827	16 20 58.48	-17 48 33.7	18.8	704	1999 VZ ₈₈	2002 08 12.28726	21 04 08.76	-05 05 33.4	18.9	704
1999 VA ₈₁	2002 07 05.21459	16 20 57.56	-17 48 36.6	19.4	704	1999 VZ ₈₈	2002 08 13.28813	21 03 17.56	-05 10 58.0	18.7	704
1999 VA ₈₁	2002 07 05.22803	16 20 57.13	-17 48 38.1	19.2	704	1999 VZ ₈₈	2002 08 13.29824	21 03 16.97	-05 11 01.1	18.2	704
1999 VQ ₈₁	2002 07 21.33588	21 11 58.96	-09 28 21.8	18.9	644	1999 VZ ₈₈	2002 08 13.30329	21 03 16.67	-05 11 02.4	19.0	704
1999 VQ ₈₁	2002 07 21.35701	21 11 57.86	-09 28 26.0	19.0	644	1999 VZ ₈₈	2002 08 13.31397	21 03 16.13	-05 11 06.1	18.7	704
1999 VQ ₈₁	2002 07 21.37784	21 11 56.77	-09 28 30.0	19.0	644	1999 VZ ₈₈	2002 08 13.31857	21 03 15.87	-05 11 08.0	18.9	704
1999 VQ ₈₁	2002 07 22.40095	21 11 04.87	-09 31 50.0	19.3	644	1999 VZ ₈₈	2002 08 13.32981	21 03 15.29	-05 11 11.9	18.8	704
1999 VQ ₈₁	2002 07 22.41146	21 11 04.32	-09 31 51.7	19.9	644	1999 VZ ₈₈	2002 08 13.33327	21 03 15.10	-05 11 12.8	18.8	704
1999 VQ ₈₁	2002 07 22.42775	21 11 03.44	-09 31 55.2	20.2	644	1999 VZ ₈₈	2002 08 13.34550	21 03 14.41	-05 11 16.3	18.7	704
1999 VQ ₈₁	2002 07 28.43517	21 05 42.57	-09 53 51.5	20.6	608	1999 VZ ₈₈	2002 08 13.34801	21 03 14.28	-05 11 17.1	18.9	704
1999 VQ ₈₁	2002 07 28.44603	21 05 41.92	-09 53 54.0	20.2	608	1999 VZ ₈₈	2002 08 13.36118	21 03 13.64	-05 11 21.2	18.7	704
1999 VQ ₈₁	2002 07 28.45659	21 05 41.36	-09 53 56.7	20.3	608	1999 VZ ₈₈	2002 08 15.33075	21 01 34.84	-05 22 25.1	18.3	644
1999 VQ ₈₁	2002 08 05.37844	20 58 09.34	-10 27 39.5	18.3	644	1999 VZ ₈₈	2002 08 15.35677	21 01 33.54	-05 22 34.4	17.9	644
1999 VQ ₈₁	2002 08 05.38907	20 58 08.71	-10 27 42.5	18.2	644	1999 VZ ₈₈	2002 08 15.38685	21 01 31.89	-05 22 44.3	18.3	644
1999 VQ ₈₁	2002 08 05.40110	20 58 07.99	-10 27 45.6	18.3	644	1999 VC ₈₉	2002 08 03.17615	19 42 30.74	-15 22 41.4	19.0	644
1999 VQ ₈₁	2002 08 06.34562	20 57 13.19	-10 32 05.6	19.8	644	1999 VC ₈₉	2002 08 03.25240	19 42 26.77	-15 22 56.4	18.4	644
1999 VQ ₈₁	2002 08 06.36892	20 57 11.79	-10 32 12.0	19.1	644	1999 VC ₈₉	2002 08 03.31710	19 42 23.40	-15 23 09.0	18.5	644
1999 VQ ₈₁	2002 08 06.39687	20 57 10.12	-10 32 19.7	18.8	644	1999 VH ₉₀	2002 08 12.30087	23 43 24.94	-03 56 35.1	19.2	704
1999 VQ ₈₁	2002 08 07.37836	20 56 13.13	-10 36 51.4	19.4	644	1999 VH ₉₀	2002 08 12.31593	23 43 24.36	-03 56 39.1	19.9	704
1999 VQ ₈₁	2002 08 07.40302	20 56 11.65	-10 36 58.1	18.8	644	1999 VH ₉₀	2002 08 12.33015	23 43 23.91	-03 56 42.1	19.8	704
1999 VQ ₈₁	2002 08 07.43114	20 56 10.06	-10 37 04.4	18.3	644	1999 VH ₉₀	2002 08 12.34438	23 43 23.39	-03 56 44.7	19.6	704
1999 VL ₈₂	2002 08 08.21896	20 05 44.17	-23 09 12.6	17.7	644	1999 VH ₉₀	2002 08 12.35867	23 43 22.98	-03 56 49.0	19.5	704
1999 VL ₈₂	2002 08 08.24016	20 05 43.14	-23 09 16.2	18.6	644	1999 VK ₉₀	2002 08 11.24415	19 25 41.48	-32 56 01.6	19.0	644
1999 VL ₈₂	2002 08 08.26142	20 05 42.12	-23 09 19.9	18.2	644	1999 VK ₉₀	2002 08 11.26523	19 25 40.53	-32 55 59.6	18.9	644
1999 VL ₈₂	2002 08 13.22597	20 02 20.51	-23 21 29.5	18.7	704	1999 VK ₉₀	2002 08 11.28610	19 25 39.60	-32 55 58.3	19.0	644
1999 VL ₈₂	2002 08 13.24147	20 02 19.94	-23 21 32.2	18.8	704	1999 VN ₉₀	2002 07 28.39518	20 52 39.26	-21 34 35.0	19.1	608
1999 VL ₈₂	2002 08 13.25697	20 02 19.31	-23 21 34.3	18.9	704	1999 VN ₉₀	2002 07 28.40576	20 52 38.54	-21 34 37.8	19.1	608
1999 VL ₈₂	2002 08 13.28794	20 02 18.03	-23 21 38.2	18.3	704	1999 VN ₉₀	2002 07 28.41622	20 52 37.88	-21 34 40.3	19.4	608
1999 VU ₈₂	2002 03 13.41236	11 21 19.08	-01 49 21.5	20.8	644	1999 VN ₉₀	2002 08 13.23026	20 36 11.89	-22 34 00.5	19.1	704
1999 VU ₈₂	2002 03 13.42315	11 21 18.58	-01 49 16.4	20.5	644	1999 VN ₉₀	2002 08 13.24576	20 36 10.89	-22 34 02.9	18.9	704
1999 VU ₈₂	2002 03 13.43357	11 21 18.04	-01 49 11.7	21.0	644	1999 VN ₉₀	2002 08 13.26126	20 36 09.97	-22 34 05.7	18.7	704
1999 VU ₈₂	2002 04 04.14720	11 05 28.71	+01 08 14.8	20.6	644	1999 VN ₉₀	2002 08 13.27674	20 36 09.01	-22 34 07.8	19.0	704
1999 VU ₈₂	2002 04 04.16857	11 05 27.91	+01 08 24.8	20.5	644	1999 VN ₉₀	2002 08 13.29223	20 36 08.06	-22 34 10.1	19.2	704
1999 VU ₈₂	2002 04 04.18990	11 05 27.12	+01 08 34.7	20.5	644	1999 VP ₉₀	2002 07 29.18097	21 11 51.06	-10 47 08.1	19.2	644
1999 VG ₈₄	2002 04 06.22572	1									

2002 AUG. 22

M.P.S. 59655

1999 VD ₉₃	2002 08 06.43078	21 17 17.85	-11 34 21.6	18.3	644	1999 VY ₉₈	2002 08 12.35301	22 38 18.90	-05 42 44.3	19.1	704
1999 VD ₉₃	2002 08 06.43194	21 17 17.77	-11 34 21.6	18.3	644	1999 VY ₉₈	2002 08 17.47494	22 33 58.57	-06 09 04.5	18.6	644
1999 VD ₉₃	2002 08 07.39011	21 16 22.81	-11 39 11.7	18.5	644	1999 VY ₉₈	2002 08 17.48602	22 33 57.96	-06 09 08.1	18.5	644
1999 VD ₉₃	2002 08 07.40648	21 16 21.85	-11 39 16.7	18.6	644	1999 VY ₉₈	2002 08 17.49609	22 33 57.43	-06 09 11.3	18.5	644
1999 VD ₉₃	2002 08 07.42170	21 16 20.96	-11 39 21.3	18.6	644	1999 VP ₉₉	2002 04 22.26885	14 39 18.18	-15 40 58.7	21.0 V	691
1999 VD ₉₃	2002 08 07.91184	21 15 53.06	-11 41 51.2	18.1 R	599	1999 VP ₉₉	2002 04 22.30643	14 39 16.21	-15 40 46.3	20.9 V	691
1999 VD ₉₃	2002 08 07.92524	21 15 52.25	-11 41 55.3	18.2 R	599	1999 VP ₉₉	2002 04 22.32786	14 39 15.08	-15 40 39.1	20.7 V	691
1999 VD ₉₃	2002 08 07.94115	21 15 51.35	-11 42 00.1	18.3 R	599	1999 VP ₉₉	2002 05 11.24042	14 22 33.24	-13 51 09.4	20.1	704
1999 VD ₉₃	2002 08 08.23890	21 15 34.30	-11 43 30.3	18.4	644	1999 VP ₉₉	2002 05 11.25513	14 22 32.48	-13 51 04.7	19.7	704
1999 VD ₉₃	2002 08 08.26014	21 15 33.06	-11 43 36.7	19.1	644	1999 VP ₉₉	2002 05 11.26976	14 22 31.65	-13 50 58.6	20.3	704
1999 VD ₉₃	2002 08 08.28156	21 15 31.78	-11 43 43.4	18.8	644	1999 VP ₉₉	2002 05 11.28440	14 22 30.86	-13 50 54.2	20.1	704
1999 VD ₉₃	2002 08 11.42552	21 12 30.59	-11 59 52.5	18.8	644	1999 VA ₁₀₀	2002 07 22.31082	20 32 41.42	-15 19 46.2	18.0	644
1999 VD ₉₃	2002 08 11.43623	21 12 29.96	-11 59 55.8	18.8	644	1999 VA ₁₀₀	2002 07 22.33199	20 32 40.21	-15 19 50.1	17.7	644
1999 VD ₉₃	2002 08 11.44696	21 12 29.31	-11 59 59.1	18.9	644	1999 VA ₁₀₀	2002 07 22.36564	20 32 38.28	-15 19 55.8	17.6	644
1999 VD ₉₃	2002 08 12.47380	21 11 30.60	-12 05 18.3	19.6	608	1999 VA ₁₀₀	2002 08 07.30118	20 18 20.09	-16 09 41.1	17.5	644
1999 VD ₉₃	2002 08 12.48451	21 11 29.97	-12 05 21.8	19.6	608	1999 VA ₁₀₀	2002 08 07.32228	20 18 18.99	-16 09 45.1	17.5	644
1999 VD ₉₃	2002 08 12.49547	21 11 29.31	-12 05 24.6	19.2	608	1999 VA ₁₀₀	2002 08 07.34820	20 18 17.64	-16 09 49.9	17.7	644
1999 VD ₉₃	2002 08 13.18267	21 10 50.47	-12 08 58.8	18.4	644	1999 VA ₁₀₀	2002 08 09.39209	20 16 38.77	-16 16 11.1	18.8	608
1999 VD ₉₃	2002 08 13.24838	21 10 46.65	-12 09 19.3	18.3	644	1999 VA ₁₀₀	2002 08 09.40307	20 16 38.19	-16 16 12.7	18.7	608
1999 VD ₉₃	2002 08 13.31028	21 10 43.00	-12 09 38.6	18.2	644	1999 VA ₁₀₀	2002 08 09.41353	20 16 37.67	-16 16 15.2	18.7	608
1999 VD ₉₃	2002 08 14.24640	21 09 49.86	-12 14 30.2	18.6	704	1999 VA ₁₀₀	2002 08 14.22470	20 13 05.04	-16 30 39.2	18.1	704
1999 VD ₉₃	2002 08 14.26213	21 09 49.00	-12 14 34.5	18.7	704	1999 VA ₁₀₀	2002 08 14.24037	20 13 04.27	-16 30 43.0	18.5	704
1999 VD ₉₃	2002 08 14.27778	21 09 48.03	-12 14 39.9	18.3	704	1999 VA ₁₀₀	2002 08 14.25601	20 13 03.65	-16 30 45.2	18.5	704
1999 VD ₉₃	2002 08 14.29343	21 09 47.15	-12 14 44.6	18.9	704	1999 VA ₁₀₀	2002 08 14.27175	20 13 02.93	-16 30 47.4	18.3	704
1999 VG ₉₃	2002 08 13.22616	19 55 10.36	-25 58 08.4	18.6	704	1999 VA ₁₀₀	2002 08 14.28740	20 13 02.27	-16 30 50.8	18.9	704
1999 VG ₉₃	2002 08 13.24167	19 55 09.60	-25 58 09.8	19.1	704	1999 VY ₁₀₀	2002 07 23.29706	21 18 09.39	-19 35 24.0	18.0	644
1999 VG ₉₃	2002 08 13.25716	19 55 08.83	-25 58 09.8	19.6	704	1999 VY ₁₀₀	2002 07 23.32275	21 18 08.03	-19 35 31.1	17.9	644
1999 VG ₉₃	2002 08 13.27265	19 55 08.12	-25 58 10.1	19.2	704	1999 VY ₁₀₀	2002 07 23.36261	21 18 05.93	-19 35 42.2	18.0	644
1999 VJ ₉₃	2002 08 11.27731	21 00 55.23	-24 42 01.6	19.9	644	1999 VY ₁₀₀	2002 08 08.29572	21 03 26.24	-20 45 00.4	17.4	644
1999 VJ ₉₃	2002 08 11.35265	21 00 50.48	-24 42 16.1	19.7	644	1999 VY ₁₀₀	2002 08 08.31684	21 03 24.99	-20 45 05.4	17.4	644
1999 VJ ₉₃	2002 08 11.41544	21 00 46.54	-24 42 27.6	20.7	644	1999 VY ₁₀₀	2002 08 08.33779	21 03 23.74	-20 45 10.0	18.4	644
1999 VJ ₉₃	2002 08 13.23311	20 58 56.33	-24 48 04.2	19.6	704	1999 VY ₁₀₀	2002 08 13.23331	20 58 51.15	-21 02 46.7	18.1	704
1999 VJ ₉₃	2002 08 13.26410	20 58 54.40	-24 48 09.4	20.0	704	1999 VY ₁₀₀	2002 08 13.24881	20 58 50.27	-21 02 50.4	18.5	704
1999 VJ ₉₃	2002 08 13.27959	20 58 53.36	-24 48 10.3	20.4	704	1999 VY ₁₀₀	2002 08 13.26430	20 58 49.36	-21 02 53.1	18.3	704
1999 VO ₉₃	1997 03 05.21085	10 13 17.16	+02 56 50.1	22.0 V	691	1999 VY ₁₀₀	2002 08 13.27979	20 58 48.47	-21 02 55.8	18.3	704
1999 VO ₉₃	1997 03 05.23187	10 13 16.11	+02 56 58.0	20.9 V	691	1999 VY ₁₀₀	2002 08 13.29528	20 58 47.58	-21 02 58.4	19.0	704
1999 VO ₉₃	1997 03 05.25490	10 13 15.03	+02 57 06.7	20.9 V	691	1999 VY ₁₀₂	1999 12 16.15022	02 38 31.75	+15 46 49.4	21.4 V	691
1999 VO ₉₃	2002 04 04.26718	12 03 40.56	-03 52 58.9	20.4	644	1999 VV ₁₀₂	1999 12 16.17295	02 38 31.25	+15 46 49.1	21.9 V	691
1999 VO ₉₃	2002 04 04.28831	12 03 39.59	-03 52 50.1	20.2	644	1999 VV ₁₀₂	1999 12 16.19476	02 38 30.80	+15 46 47.9	21.0 V	691
1999 VO ₉₃	2002 04 04.31044	12 03 38.57	-03 52 40.3	19.8	644	1999 VV ₁₀₂	2001 01 26.34088	09 33 03.13	+13 13 00.4	21.4 V	691
1999 VO ₉₃	2002 04 14.20050	11 56 52.00	-02 43 43.6	19.8	704	1999 VV ₁₀₂	2001 01 26.36276	09 33 02.06	+13 13 05.7	21.3 V	691
1999 VO ₉₃	2002 04 14.22887	11 56 50.88	-02 43 31.4	20.8	704	1999 VV ₁₀₂	2001 01 26.38398	09 33 01.05	+13 13 10.5	21.8 V	691
1999 VO ₉₃	2002 04 14.24275	11 56 50.33	-02 43 26.9	20.0	704	1999 VV ₁₀₂	2002 04 09.27366	13 00 36.67	-06 50 36.6	21.7 V	691
1999 VO ₉₃	2002 04 14.25665	11 56 49.85	-02 43 21.5	20.1	704	1999 VV ₁₀₂	2002 04 09.29537	13 00 35.70	-06 50 30.7	21.6 V	691
1999 VV ₉₃	2002 08 16.43587	22 19 52.84	-04 58 26.3	19.1	644	1999 VV ₁₀₂	2002 04 09.31736	13 00 34.69	-06 50 24.3	21.4 V	691
1999 VV ₉₃	2002 08 16.44653	22 19 52.24	-04 58 29.9	19.2	644	1999 VX ₁₀₉	1994 03 10.20792	10 47 35.69	+05 29 00.9		691
1999 VV ₉₃	2002 08 16.45695	22 19 51.66	-04 58 33.3	19.3	644	1999 VX ₁₀₉	1994 03 10.27361	10 47 31.64	+05 29 27.4	19.8 V	691
1999 VV ₉₃	2002 08 17.42726	22 18 58.95	-05 03 48.3	19.6	644	1999 VX ₁₀₉	1994 03 10.34029	10 47 27.85	+05 29 52.2		691
1999 VV ₉₃	2002 08 17.44246	22 18 58.10	-05 03 53.6	19.3	644	1999 VV ₁₁₀	1999 12 08.26221	03 39 57.54	+20 20 31.5	19.1	704
1999 VV ₉₃	2002 08 17.45540	22 18 57.39	-05 03 57.7	19.1	644	1999 VV ₁₁₀	1999 12 08.27463	03 39 56.82	+20 20 28.3	19.8	704
1999 VV ₉₃	2002 08 01.19571	20 32 46.26	-09 25 18.6	18.2 R	843	1999 VV ₁₁₀	1999 12 08.28705	03 39 56.02	+20 20 27.2	19.6	704
1999 VV ₉₃	2002 08 01.21289	20 32 45.21	-09 25 22.3	18.1 R	843	1999 VV ₁₁₀	1999 12 08.29940	03 39 55.34	+20 20 24.7	19.7	704
1999 VV ₉₄	2001 02 01.41032	09 03 44.48	+03 54 29.1	20.4	608	1999 VM ₁₁₀	1999 12 08.14597	03 51 17.77	+19 23 27.7	20.6 V	691
1999 VV ₉₄	2001 02 01.42136	09 03 43.97	+03 54 30.7	19.1	608	1999 VM ₁₁₀	1999 12 08.16876	03 51 16.73	+19 23 21.7	20.5 V	691
1999 VV ₉₄	2001 02 01.43189	09 03 43.42	+03 54 33.0	19.9	608	1999 VM ₁₁₀	1999 12 08.19129	03 51 15.73	+19 23 16.0	20.4 V	691
1999 VV ₉₄	2001 02 14.29299	14 01 39.08	-13 20 46.2	20.3	704	1999 VM ₁₁₀	2000 01 10.21817	03 36 13.34	+17 35 16.6	20.6 V	691
1999 VV ₉₄	2002 04 14.30707	14 01 38.43	-13 20 40.1	19.8	704	1999 VM ₁₁₀	2000 01 10.24105	03 36 13.16	+17 35 13.7	20.4 V	691
1999 VV ₉₄	2002 04 14.32118	14 01 37.85	-13 20 36.0	20.3	704	1999 VM ₁₁₀	2000 01 10.26309	03 36 12.96	+17 35 11.2	20.7 V	691
1999 VV ₉₄	2002 04 14.33526	14 01 37.18	-13 20 30.5	20.2	704	1999 VM ₁₁₀	2002 03 25.49263	13 49 18.02	-19 43 09.6	20.2	644
1999 VV ₉₄	2002 05 05.28520	13 46 46.83	-11 19 31.0	21.3 V	291	1999 VM ₁₁₀	2002 03 25.50305	13 49 17.67	-19 43 06.5	20.4	644
1999 VV ₉₄	2002 05 05.31735	13 46 45.52	-11 19 20.4	20.9 V	291	1999 VM ₁₁₀	2002 03 25.51348	13 49 17.33	-19 43 04.7	19.8	644
1999 VV ₉₄	2002 05 05.33615	13 46 44.76	-11 19 14.3	21.0 V	291	1999 VM ₁₁₀	2002 04 18.42114	13 33 21.93	-17 43 00.7	19.6	644
1999 VC ₉₇	2002 07 22.40095	21 10 50.58	-13 40 46.6	19.9	644	1999 VM ₁₁₀	2002 04 18.43190	13 33 21.45	-17 42 56.7	19.7	644
1999 VC ₉₇	2002 07 22.41146	21 10 50.06	-13 40 49.1	19.8	644	1999 VM ₁₁₀	2002 04 18.44242	13 33 21.01	-17 42 52.7	20.1	644
1999 VC ₉₇	2002 07 22.42775	21 10 49.16	-13 40 52.9	19.8	644	1999 VA ₁₁₁	2002 04 14.35170	13 57 10.85	-16 26 18.3	19.8	704
1999 VC ₉₇	2002 08 06.34562	20 56 52.79	-14 45 03.6	19.0	644	1999 VA ₁₁₁	2002 04 14.36586	13 57 10.13	-16 26 11.2	19.7	704
1999 VC ₉₇	2002 08 06.36892	20 56 51.36	-14 45 09.9	18.8	644	1999 VA ₁₁₁	2002 04 14.37993	13 57 09.47	-16 26 05.1	19.6	704
1999 VC ₉₇	2002 08 06.39687	20 56 49.69	-14 45 17.7	19.0	644	1999 VA ₁₁₁	2002 04 29.24402	13 45 10.49	-14 42 39.6	20.1	644
1999 VC ₉₇	2002 08 07.37836	20 55 52.20	-14 49 47.1	18.9	644	1999 VA ₁₁₁	2002 04 2				

1999 VC ₁₂₁	2001 05 20.98042	09 16 49.40	+19 13 41.1	21.8 R	1	807	1999 VH ₁₃₅	2002 08 10.38450	23 19 38.14	-03 52 34.8	18.2	704
1999 VC ₁₂₁	2001 05 21.02509	09 16 51.85	+19 13 26.2		1	807	1999 VH ₁₃₅	2002 08 10.39638	23 19 37.78	-03 52 39.5	17.8	704
1999 VC ₁₂₁	2002 04 04.36014	14 17 51.67	-14 16 08.5	21.7 V		291	1999 VH ₁₃₅	2002 08 12.29892	23 18 34.32	-04 03 57.1	17.9	704
1999 VC ₁₂₁	2002 04 04.38145	14 17 50.70	-14 16 05.0	21.9 V		291	1999 VH ₁₃₅	2002 08 12.31398	23 18 33.75	-04 04 02.9	18.3	704
1999 VC ₁₂₁	2002 04 04.40413	14 17 49.67	-14 16 02.1	21.6 V		291	1999 VH ₁₃₅	2002 08 12.32820	23 18 33.24	-04 04 08.0	17.9	704
1999 VC ₁₂₁	2002 04 14.35298	14 10 01.26	-13 49 20.8	20.3		704	1999 VH ₁₃₅	2002 08 12.34243	23 18 32.74	-04 04 13.0	18.2	704
1999 VC ₁₂₁	2002 04 14.36715	14 10 00.54	-13 49 17.6	19.8		704	1999 VH ₁₃₅	2002 08 12.35671	23 18 32.20	-04 04 18.5	18.8	704
1999 VC ₁₂₁	2002 04 14.38122	14 09 59.92	-13 49 14.1	20.4		704	1999 VH ₁₃₅	2002 08 12.57599	23 18 24.40	-04 05 38.8	19.1	608
1999 VC ₁₂₁	2002 04 14.39529	14 09 59.10	-13 49 11.3	19.8		704	1999 VH ₁₃₅	2002 08 12.58681	23 18 23.99	-04 05 42.6	18.7	608
1999 VM ₁₂₁	2002 04 07.06374	12 30 00.14	-00 09 00.3	19.5 R	1	807	1999 VH ₁₃₅	2002 08 12.59761	23 18 23.59	-04 05 46.7	18.7	608
1999 VM ₁₂₁	2002 04 07.11828	12 29 57.70	-00 08 48.9		1	807	1999 VR ₁₃₅	1997 03 16.17521	10 22 00.18	+02 02 32.3	19.2 V	691
1999 VM ₁₂₁	2002 04 14.25203	12 24 56.79	+00 14 30.8	22.1 V		691	1999 VR ₁₃₅	1997 03 16.19934	10 21 59.05	+02 02 40.6	19.5 V	691
1999 VM ₁₂₁	2002 04 14.27501	12 24 55.84	+00 14 35.2	22.0 V		691	1999 VR ₁₃₅	1997 03 16.22056	10 21 58.04	+02 02 48.5	19.5 V	691
1999 VM ₁₂₁	2002 04 14.29824	12 24 54.85	+00 14 39.1	21.8 V		691	1999 VC ₁₃₈	2002 07 28.40406	20 57 38.78	-19 45 41.0	20.0	608
1999 VA ₁₂₃	2002 04 09.33476	14 51 21.83	-15 26 00.1	20.0 V		291	1999 VC ₁₃₈	2002 07 28.41446	20 57 38.08	-19 45 41.8	20.4	608
1999 VA ₁₂₃	2002 04 09.35537	14 51 21.00	-15 25 55.3	20.1 V		291	1999 VC ₁₃₈	2002 07 28.42501	20 57 37.38	-19 45 42.6	20.5	608
1999 VA ₁₂₃	2002 04 09.39374	14 51 19.49	-15 25 46.2	20.2 V		291	1999 VC ₁₃₈	2002 08 14.22719	20 39 50.30	-20 01 55.5	18.7	704
1999 VA ₁₂₃	2002 04 13.30408	14 48 43.39	-15 09 14.0	19.6		644	1999 VC ₁₃₈	2002 08 14.25850	20 39 48.35	-20 01 56.5	18.8	704
1999 VA ₁₂₃	2002 04 13.38038	14 48 40.04	-15 08 54.1	19.2		644	1999 VC ₁₃₈	2002 08 14.27423	20 39 47.50	-20 01 56.8	19.3	704
1999 VA ₁₂₃	2002 04 13.44837	14 48 37.01	-15 08 35.6	19.6		644	1999 VC ₁₃₈	2002 08 14.28989	20 39 46.50	-20 01 55.3	18.7	704
1999 VA ₁₂₃	2002 04 14.34568	14 47 58.44	-15 04 33.6	19.1		704	1999 VC ₁₃₈	2002 08 15.21751	20 38 51.76	-20 02 15.8	18.9 R	699
1999 VA ₁₂₃	2002 04 14.35974	14 47 57.80	-15 04 29.9	19.4		704	1999 VC ₁₃₈	2002 08 15.23510	20 38 50.75	-20 02 15.1		699
1999 VA ₁₂₃	2002 04 14.37390	14 47 57.17	-15 04 25.9	19.4		704	1999 VC ₁₃₈	2002 08 15.25269	20 38 49.69	-20 02 17.8		699
1999 VA ₁₂₃	2002 04 14.38797	14 47 56.50	-15 04 22.6	19.4		704	1999 VC ₁₃₈	2002 08 15.27030	20 38 48.62	-20 02 18.4		699
1999 VA ₁₂₃	2002 04 14.40204	14 47 55.87	-15 04 18.3	19.4		704	1999 VG ₁₄₀	2002 05 11.29361	15 21 30.95	-19 25 56.0	19.6	704
1999 VA ₁₂₃	2002 05 09.29825	14 26 20.47	-12 52 53.9	19.2		704	1999 VG ₁₄₀	2002 05 11.30818	15 21 30.16	-19 25 53.1	19.8	704
1999 VA ₁₂₃	2002 05 09.31040	14 26 19.80	-12 52 49.0	19.2		704	1999 VG ₁₄₀	2002 05 11.32275	15 21 29.48	-19 25 49.7	20.0	704
1999 VA ₁₂₃	2002 05 09.32254	14 26 19.06	-12 52 45.0	19.2		704	1999 VG ₁₄₀	2002 05 11.33736	15 21 28.63	-19 25 46.5	19.8	704
1999 VA ₁₂₃	2002 05 09.33519	14 26 18.33	-12 52 41.2	19.2		704	1999 VG ₁₄₀	2002 05 11.35196	15 21 27.87	-19 25 44.3	19.9	704
1999 VA ₁₂₃	2002 05 19.25169	14 17 55.31	-12 01 18.1	19.4		644	1999 VG ₁₄₀	2002 05 13.29168	15 19 48.37	-19 17 39.9	19.4	704
1999 VA ₁₂₃	2002 05 19.27270	14 17 54.30	-12 01 11.9	19.6		644	1999 VG ₁₄₀	2002 05 13.32110	15 19 46.81	-19 17 32.6	19.7	704
1999 VA ₁₂₃	2002 05 19.29364	14 17 53.25	-12 01 06.0	19.6		644	1999 VG ₁₄₀	2002 05 13.33585	15 19 46.04	-19 17 27.8	19.6	704
1999 VA ₁₂₃	2002 05 29.34380	14 11 05.03	-11 18 38.0	21.1		608	1999 VG ₁₄₀	2002 05 13.35057	15 19 45.21	-19 17 25.8	19.8	704
1999 VA ₁₂₃	2002 05 29.35418	14 11 04.67	-11 18 34.3	20.9		608	1999 VP ₁₄₃	2002 06 06.19792	20 07 37.95	-19 27 23.0	17.3	644
1999 VA ₁₂₃	2002 05 29.36499	14 11 04.30	-11 18 32.4	21.1		608	1999 VP ₁₄₃	2002 06 06.21887	20 07 36.71	-19 27 24.6	17.4	644
1999 VB ₁₂₃	2002 08 10.34370	22 56 44.78	+03 52 32.9	19.0		704	1999 VP ₁₄₃	2002 06 06.23877	20 07 35.52	-19 27 26.0	17.4	644
1999 VB ₁₂₃	2002 08 10.35537	22 56 44.28	+03 52 30.9	19.4		704	1999 VY ₁₄₃	2002 07 30.50863	22 25 10.95	-22 08 05.4	18.6	608
1999 VB ₁₂₃	2002 08 10.36683	22 56 43.87	+03 52 28.5	18.9		704	1999 VY ₁₄₃	2002 07 30.51951	22 25 10.40	-22 08 08.6	18.7	608
1999 VB ₁₂₃	2002 08 10.37874	22 56 43.33	+03 52 26.3	19.1		704	1999 VY ₁₄₃	2002 07 30.53011	22 25 09.90	-22 08 11.8	19.0	608
1999 VB ₁₂₃	2002 08 10.39019	22 56 42.88	+03 52 24.5	19.0		704	1999 VY ₁₄₃	2002 08 13.30411	22 12 35.07	-23 11 42.5	17.9	704
1999 VB ₁₂₃	2002 08 11.30866	22 56 07.89	+03 49 30.3	18.4		704	1999 VY ₁₄₃	2002 08 13.31984	22 12 34.11	-23 11 45.7	18.6	704
1999 VB ₁₂₃	2002 08 11.32409	22 56 07.25	+03 49 27.7	18.9		704	1999 VY ₁₄₃	2002 08 13.33568	22 12 33.07	-23 11 49.7	19.0	704
1999 VB ₁₂₃	2002 08 11.33952	22 56 06.63	+03 49 24.7	18.9		704	1999 VY ₁₄₃	2002 08 13.35137	22 12 32.05	-23 11 53.6	18.4	704
1999 VB ₁₂₃	2002 08 11.35495	22 56 05.96	+03 49 21.4	18.9		704	1999 VY ₁₄₃	2002 08 13.36705	22 12 31.05	-23 11 58.2	18.4	704
1999 VB ₁₂₃	2002 08 11.37039	22 56 05.34	+03 49 18.6	18.8		704	1999 VY ₁₄₃	2002 08 13.43361	22 12 26.91	-23 12 13.6	16.8	644
1999 VB ₁₂₃	2002 08 11.43899	22 56 02.86	+03 49 06.1	19.3		608	1999 VY ₁₄₃	2002 08 13.44401	22 12 26.23	-23 12 15.5	17.2	644
1999 VB ₁₂₃	2002 08 11.44969	22 56 02.45	+03 49 04.2	19.2		608	1999 VY ₁₄₃	2002 08 13.45435	22 12 25.59	-23 12 18.0	17.4	644
1999 VB ₁₂₃	2002 08 11.46009	22 56 01.99	+03 49 01.7	18.9		608	1999 VF ₁₄₄	2002 08 03.01375	22 58 12.83	+02 13 38.1	18.6 R	599
1999 VB ₁₂₃	2002 08 14.32277	22 54 04.88	+03 38 33.4	19.1 R		683	1999 VF ₁₄₄	2002 08 03.02470	22 58 12.49	+02 13 37.9	18.6 R	599
1999 VB ₁₂₃	2002 08 14.33299	22 54 04.26	+03 38 30.2	18.3 R		683	1999 VF ₁₄₄	2002 08 03.03547	22 58 12.13	+02 13 38.4	18.6 R	599
1999 VB ₁₂₃	2002 08 14.34187	22 54 03.98	+03 38 30.5	18.2 R		699	1999 VF ₁₄₄	2002 08 12.30600	22 52 21.45	+02 09 57.3	18.7	704
1999 VB ₁₂₃	2002 08 14.34735	22 54 03.89	+03 38 26.4	18.6 R		683	1999 VF ₁₄₄	2002 08 12.32094	22 52 20.76	+02 09 55.5	19.4	704
1999 VB ₁₂₃	2002 08 14.35589	22 54 03.36	+03 38 25.9			699	1999 VF ₁₄₄	2002 08 12.36591	22 52 18.66	+02 09 52.2	19.7	704
1999 VB ₁₂₃	2002 08 14.36991	22 54 02.70	+03 38 22.4			699	1999 VF ₁₄₄	2002 08 16.48580	22 49 04.89	+02 02 22.6	18.7	644
1999 VB ₁₂₃	2002 08 14.38395	22 54 02.10	+03 38 19.3			699	1999 VF ₁₄₄	2002 08 16.49620	22 49 04.35	+02 02 21.2	19.0	644
1999 VB ₁₂₃	2002 08 16.32237	22 52 37.40	+03 30 06.6	18.4		704	1999 VF ₁₄₄	2002 08 16.50652	22 49 03.81	+02 02 19.5	19.0	644
1999 VB ₁₂₃	2002 08 16.35344	22 52 35.91	+03 29 57.9	18.3		704	1999 VZ ₁₄₅	2002 08 06.46910	21 48 56.65	-08 53 34.3	19.4	644
1999 VB ₁₂₃	2002 08 16.36960	22 52 35.17	+03 29 53.6	18.5		704	1999 VZ ₁₄₅	2002 08 06.47946	21 48 56.08	-08 53 37.3	19.5	644
1999 VH ₁₂₄	2002 08 06.24649	20 29 57.36	-09 22 25.5	19.1		644	1999 VZ ₁₄₅	2002 08 06.48991	21 48 55.49	-08 53 40.7	19.2	644
1999 VH ₁₂₄	2002 08 06.31826	20 29 53.24	-09 22 42.1	18.9		644	1999 VZ ₁₄₅	2002 08 07.47737	21 48 02.48	-08 59 08.2	19.9	644
1999 VH ₁₂₄	2002 08 06.38108	20 29 49.65	-09 22 56.7	19.0		644	1999 VZ ₁₄₅	2002 08 07.48777	21 48 01.90	-08 59 11.6	19.6	644
1999 VH ₁₂₄	2002 08 07.29152	20 28 59.60	-09 26 29.0	19.0		644	1999 VZ ₁₄₅	2002 08 07.49812	21 48 01.31	-08 59 15.8	19.2	644
1999 VH ₁₂₄	2002 08 07.36035	20 28 55.70	-09 26 45.1	19.4		644	1999 VZ ₁₄₅	2002 08 15.30069	21 40 45.07	-09 45 19.0	19.4	704
1999 VH ₁₂₄	2002 08 07.42937	20 28 51.80	-09 27 01.2	19.4		644	1999 VZ ₁₄₅	2002 08 15.31688	21 40 44.06	-09 45 24.8	19.2	704
1999 VF ₁₂₉	2002 08 16.40830	22 06 01.53	-06 37 07.5	19.3		644	1999 VZ ₁₄₅	2002 08 15.33302	21 40 43.17	-09 45 31.2	19.4	704
1999 VF ₁₂₉	2002 08 16.41958	22 06 00.86	-06 37 10.3	19.6		644	1999 VZ ₁₄₅	2002 08 15.34923	21 40 42.27	-09 45 36.3	19.9	704
1999 VF ₁₂₉	2002 08 16.42998	22 06 00.28	-06 37 12.9	19.4		644	1999 VZ ₁₄₅	2002 08 17.36928	21 38 46.82	-09 58 08.0	19.4	644
1												

2002 AUG. 22

M.P.S. 59657

1999 VD ₁₄₉	1996 02 15.25476	10 31 26.16	+11 44 42.2	20.5 V	691	1999 VG ₁₅₉	2002 08 03.24301	19 27 22.11	-13 25 16.9	18.5	644
1999 VD ₁₄₉	1996 02 15.27605	10 31 25.20	+11 44 48.1		691	1999 VG ₁₅₉	2002 08 03.30598	19 27 19.05	-13 25 22.9	18.8	644
1999 VD ₁₄₉	1996 02 15.29788	10 31 24.21	+11 44 54.5		691	1999 VD ₁₆₀	2002 07 28.40351	20 56 42.04	-20 51 00.8	18.4	608
1999 VD ₁₄₉	2002 04 05.25781	12 55 21.82	-02 19 36.3	20.0	644	1999 VD ₁₆₀	2002 07 28.41392	20 56 41.40	-20 51 03.2	18.4	608
1999 VD ₁₄₉	2002 04 05.32624	12 55 18.70	-02 19 17.2	19.5	644	1999 VD ₁₆₀	2002 07 28.42449	20 56 40.74	-20 51 05.4	18.3	608
1999 VD ₁₄₉	2002 04 05.38881	12 55 15.80	-02 18 59.2	20.4	644	1999 VD ₁₆₀	2002 08 08.28635	20 45 41.35	-21 25 06.2	17.4	644
1999 VD ₁₄₉	2002 04 10.25212	12 51 39.91	-01 56 23.1	19.7	704	1999 VD ₁₆₀	2002 08 08.30758	20 45 40.05	-21 25 09.7	17.4	644
1999 VD ₁₄₉	2002 04 10.26379	12 51 39.36	-01 56 20.5	20.1	704	1999 VD ₁₆₀	2002 08 08.32852	20 45 38.74	-21 25 13.3	17.7	644
1999 VD ₁₄₉	2002 04 10.27547	12 51 38.81	-01 56 16.8	20.2	704	1999 VD ₁₆₀	2002 08 13.23036	20 40 54.03	-21 37 31.9	18.0	704
1999 VD ₁₅₀	2002 04 06.19898	14 20 10.08	-12 31 02.6	19.8 R	1 807	1999 VD ₁₆₀	2002 08 13.24586	20 40 53.16	-21 37 33.9	18.1	704
1999 VD ₁₅₀	2002 04 06.33780	14 20 04.30	-12 30 44.2		1 807	1999 VD ₁₆₀	2002 08 13.26136	20 40 52.22	-21 37 36.2	18.4	704
1999 VD ₁₅₀	2002 05 05.29337	13 58 34.52	-11 17 28.3	21.8 V	291	1999 VD ₁₆₀	2002 08 13.27685	20 40 51.29	-21 37 38.4	18.5	704
1999 VD ₁₅₀	2002 05 05.32551	13 58 33.05	-11 17 23.5	22.1 V	291	1999 VD ₁₆₀	2002 08 13.29234	20 40 50.40	-21 37 39.8	18.5	704
1999 VD ₁₅₀	2002 05 05.34431	13 58 32.22	-11 17 21.0	22.2 V	291	1999 VF ₁₆₀	2002 08 06.24414	20 26 57.68	-23 55 10.2	19.2	644
1999 VC ₁₅₁	2002 04 09.26975	14 09 11.98	-09 49 21.5	20.0	644	1999 VF ₁₆₀	2002 08 06.31475	20 26 53.16	-23 55 21.8	19.0	644
1999 VC ₁₅₁	2002 04 09.34321	14 09 08.45	-09 49 13.4	20.1	644	1999 VF ₁₆₀	2002 08 06.37758	20 26 49.14	-23 55 31.4	19.3	644
1999 VC ₁₅₁	2002 04 09.41814	14 09 04.87	-09 49 04.6	20.1	644	1999 VQ ₁₆₀	2002 08 11.24415	19 24 01.68	-33 08 39.0	19.3	644
1999 VC ₁₅₁	2002 04 14.39773	14 05 05.93	-09 39 17.1	20.4	644	1999 VQ ₁₆₀	2002 08 11.26523	19 24 00.83	-33 08 35.6	19.2	644
1999 VC ₁₅₁	2002 04 14.41081	14 05 05.23	-09 39 15.3	20.3	644	1999 VQ ₁₆₀	2002 08 11.28610	19 23 59.95	-33 08 32.7	19.0	644
1999 VC ₁₅₁	2002 04 14.42260	14 05 04.66	-09 39 13.8	20.3	644	1999 VS ₁₆₀	2002 08 14.31879	22 36 02.07	-15 42 52.0	18.9	704
1999 VC ₁₅₁	2002 04 19.28621	14 01 02.93	-09 29 21.1	20.1 V	691	1999 VS ₁₆₀	2002 08 14.33424	22 36 01.03	-15 42 57.8	19.1	704
1999 VC ₁₅₁	2002 04 19.30824	14 01 01.80	-09 29 18.0	20.0 V	691	1999 VS ₁₆₀	2002 08 14.34970	22 36 00.15	-15 43 01.4	19.0	704
1999 VC ₁₅₁	2002 04 19.33069	14 01 00.64	-09 29 15.6	20.0 V	691	1999 VS ₁₆₀	2002 08 14.36537	22 35 59.20	-15 43 03.7	19.3	704
1999 VF ₁₅₂	2002 07 29.34069	21 52 32.83	-25 38 11.5	19.7	644	1999 VS ₁₆₀	2002 08 15.29856	22 35 04.65	-15 46 49.3	17.7 R	699
1999 VF ₁₅₂	2002 07 29.36656	21 52 31.40	-25 38 21.9	20.1	644	1999 VS ₁₆₀	2002 08 15.32314	22 35 03.14	-15 46 55.9		699
1999 VF ₁₅₂	2002 07 29.40557	21 52 29.42	-25 38 38.1	20.4	644	1999 VS ₁₆₀	2002 08 15.34767	22 35 01.62	-15 47 01.0		699
1999 VF ₁₅₂	2002 08 13.39784	21 38 21.11	-27 10 12.1	19.7	644	1999 VS ₁₆₀	2002 08 15.37223	22 35 00.09	-15 47 06.9		699
1999 VF ₁₅₂	2002 08 13.40832	21 38 20.45	-27 10 15.9	19.4	644	1999 VS ₁₆₀	2002 08 17.55575	22 32 49.08	-15 55 45.0	19.5	608
1999 VF ₁₅₂	2002 08 13.41872	21 38 19.80	-27 10 18.9	19.7	644	1999 VS ₁₆₀	2002 08 17.56638	22 32 48.42	-15 55 47.2	18.7	608
1999 VZ ₁₅₃	2002 07 28.40217	20 51 56.47	-04 16 20.0	20.0	608	1999 VS ₁₆₀	2002 08 17.57737	22 32 47.72	-15 55 50.2	19.1	608
1999 VZ ₁₅₃	2002 07 28.41258	20 51 55.97	-04 16 23.1	20.1	608	1999 VJ ₁₆₁	2002 08 10.34563	22 48 11.58	-10 02 35.3	18.0	704
1999 VZ ₁₅₃	2002 07 28.42315	20 51 55.39	-04 16 25.8	20.4	608	1999 VJ ₁₆₁	2002 08 10.35754	22 48 10.99	-10 02 38.2	18.4	704
1999 VZ ₁₅₃	2002 08 04.25480	20 46 24.01	-04 53 05.4	18.8	644	1999 VJ ₁₆₁	2002 08 10.36942	22 48 10.37	-10 02 41.2	18.1	704
1999 VZ ₁₅₃	2002 08 04.27582	20 46 22.95	-04 53 12.6	18.7	644	1999 VJ ₁₆₁	2002 08 10.38130	22 48 09.78	-10 02 43.4	18.5	704
1999 VZ ₁₅₃	2002 08 04.29692	20 46 21.87	-04 53 19.8	18.8	644	1999 VJ ₁₆₁	2002 08 10.39318	22 48 09.19	-10 02 46.3	18.5	704
1999 VZ ₁₅₃	2002 08 05.31711	20 45 32.30	-04 59 12.0	18.6	644	1999 VJ ₁₆₁	2002 08 11.40786	22 47 20.76	-10 06 47.0	19.2	608
1999 VZ ₁₅₃	2002 08 05.34384	20 45 30.98	-04 59 21.6	18.5	644	1999 VJ ₁₆₁	2002 08 11.41881	22 47 20.21	-10 06 50.0	19.0	608
1999 VZ ₁₅₃	2002 08 05.36884	20 45 29.73	-04 59 30.3	18.6	644	1999 VJ ₁₆₁	2002 08 11.42928	22 47 19.68	-10 06 52.6	18.7	608
1999 VZ ₁₅₃	2002 08 12.24194	20 40 02.29	-05 41 11.3	19.7	704	1999 VJ ₁₆₁	2002 08 14.30081	22 44 54.92	-10 18 44.5	18.3	704
1999 VZ ₁₅₃	2002 08 12.27107	20 40 00.89	-05 41 23.0	19.8	704	1999 VJ ₁₆₁	2002 08 14.31573	22 44 54.07	-10 18 48.7	18.5	704
1999 VZ ₁₅₃	2002 08 12.28531	20 40 00.24	-05 41 28.2	19.2	704	1999 VJ ₁₆₁	2002 08 14.33088	22 44 53.27	-10 18 52.0	18.3	704
1999 VZ ₁₅₃	2002 08 15.24528	20 37 45.20	-06 00 17.7	19.1	644	1999 VJ ₁₆₁	2002 08 14.34604	22 44 52.43	-10 18 56.0	18.5	704
1999 VZ ₁₅₃	2002 08 15.27094	20 37 44.02	-06 00 27.8	18.9	644	1999 VJ ₁₆₁	2002 08 14.36068	22 44 51.62	-10 18 59.5	18.4	704
1999 VZ ₁₅₃	2002 08 15.30722	20 37 42.34	-06 00 41.5	19.1	644	1999 VJ ₁₆₁	2002 08 15.27655	22 44 03.82	-10 22 53.3	17.8 R	699
1999 VL ₁₅₄	2002 08 14.30275	22 33 07.18	-16 31 19.2	17.9	704	1999 VJ ₁₆₁	2002 08 15.30120	22 44 02.46	-10 23 00.2		699
1999 VL ₁₅₄	2002 08 14.31821	22 33 06.31	-16 31 24.4	18.2	704	1999 VJ ₁₆₁	2002 08 15.32576	22 44 01.10	-10 23 06.5		699
1999 VL ₁₅₄	2002 08 14.33366	22 33 05.41	-16 31 29.0	18.6	704	1999 VJ ₁₆₁	2002 08 15.35028	22 43 59.73	-10 23 13.0		699
1999 VL ₁₅₄	2002 08 14.34913	22 33 04.59	-16 31 33.6	18.2	704	1999 VK ₁₆₁	2002 08 13.32729	23 17 07.52	-24 28 06.6	19.7	704
1999 VL ₁₅₄	2002 08 14.36478	22 33 03.65	-16 31 38.1	18.2	704	1999 VK ₁₆₁	2002 08 13.34296	23 17 06.70	-24 28 12.5	19.3	704
1999 VL ₁₅₄	2002 08 15.29856	22 32 14.62	-16 36 16.0	17.7 R	699	1999 VK ₁₆₁	2002 08 13.35867	23 17 05.89	-24 28 18.0	19.3	704
1999 VL ₁₅₄	2002 08 15.32314	22 32 13.19	-16 36 23.1		699	1999 VK ₁₆₁	2002 08 13.37435	23 17 05.20	-24 28 25.6	19.4	704
1999 VL ₁₅₄	2002 08 15.34767	22 32 11.90	-16 36 31.2		699	1999 VS ₁₆₂	2002 08 13.40366	21 52 02.97	-25 18 53.6	19.2	644
1999 VL ₁₅₄	2002 08 15.37223	22 32 10.38	-16 36 38.2		699	1999 VS ₁₆₂	2002 08 13.41406	21 52 02.33	-25 18 56.1	19.2	644
1999 VL ₁₅₄	2002 08 17.55575	22 30 11.71	-16 47 16.5	18.7	608	1999 VS ₁₆₂	2002 08 13.42443	21 52 01.68	-25 18 58.4	19.6	644
1999 VL ₁₅₄	2002 08 17.56638	22 30 11.10	-16 47 19.5	18.7	608	1999 VF ₁₆₃	2002 04 22.26633	14 35 39.31	-16 06 04.9	21.1 V	691
1999 VL ₁₅₄	2002 08 17.57737	22 30 10.45	-16 47 22.9	19.0	608	1999 VF ₁₆₃	2002 04 22.30390	14 35 37.21	-16 05 59.6	21.0 V	691
1999 VX ₁₅₄	1999 09 04.34119	00 03 02.46	+02 03 37.1	18.7 R	699	1999 VF ₁₆₃	2002 04 22.32533	14 35 36.03	-16 05 56.5	21.0 V	691
1999 VX ₁₅₄	1999 09 04.36674	00 03 01.43	+02 03 31.9		699	1999 VF ₁₆₃	2002 06 11.19231	13 58 07.88	-14 09 45.5	22.1 V	291
1999 VX ₁₅₄	1999 09 04.39229	00 03 00.43	+02 03 27.6		699	1999 VF ₁₆₃	2002 06 11.21307	13 58 07.41	-14 09 44.4	21.9 V	291
1999 VN ₁₅₇	2002 08 04.18911	20 13 36.71	-05 00 54.4	18.9	644	1999 VF ₁₆₃	2002 06 11.23363	13 58 06.96	-14 09 43.6	22.1 V	291
1999 VN ₁₅₇	2002 08 04.21043	20 13 35.43	-05 00 58.9	18.7	644	1999 VJ ₁₆₃	2002 04 14.27894	13 57 44.15	-12 11 46.2	19.6	704
1999 VN ₁₅₇	2002 08 04.23177	20 13 34.17	-05 01 03.6	18.9	644	1999 VJ ₁₆₃	2002 04 14.29299	13 57 43.42	-12 11 42.7	19.7	704
1999 VN ₁₅₇	2002 08 07.26571	20 10 41.79	-05 12 23.9	19.0	644	1999 VJ ₁₆₃	2002 04 14.30707	13 57 42.63	-12 11 39.5	19.8	704
1999 VN ₁₅₇	2002 08 07.32888	20 10 38.15	-05 12 38.8	18.8	644	1999 VJ ₁₆₃	2002 04 14.32118	13 57 41.90	-12 11 35.9	19.8	704
1999 VN ₁₅₇	2002 08 07.39188	20 10 34.50	-05 12 53.6	19.2	644	1999 VJ ₁₆₃	2002 05 04.22236	13 39 43.26	-10 52 13.1	20.6 V	291
1999 VN ₁₅₇	2002 08 12.22421	20 06 14.10	-05 32 59.8	18.9	704	1999 VJ ₁₆₃	2002 05 04.24320	13 39 42.16	-10 52 08.2	20.8 V	291
1999 VN ₁₅₇	2002 08 12.23864	20 06 13.31	-05 33 04.4	19.1	704	1999 VJ ₁₆₃	2002 05 04.26359	13 39 41.07	-10 52 03.7	21.0 V	291
1999 VN ₁₅₇	2002 08 12.25352	20 06 12.53	-05 33 08.0	19.4	704	1999 VC ₁₆₄	2002 07 23.44377	22 14 58.21	-12 02 25.9	17.8	644
1999 VN ₁₅₇	2002 08 12.26777	20 06 11.77	-05 33 11.9	19.7	704	1999 VC ₁₆₄	2002				

1999 VS ₁₆₇	2002 08 06.42962	21 15 35.77	-09 23 22.3	17.9	644	1999 VL ₁₇₅	2002 03 11.50893	12 15 52.36	+13 15 33.4	18.8	644
1999 VS ₁₆₇	2002 08 07.39011	21 14 41.41	-09 24 54.6	17.9	644	1999 VL ₁₇₅	2002 03 11.51930	12 15 51.76	+13 15 35.3	18.9	644
1999 VS ₁₆₇	2002 08 07.40648	21 14 40.43	-09 24 56.1	18.0	644	1999 VL ₁₇₅	2002 03 20.27676	12 07 04.70	+13 39 05.1	19.0	704
1999 VS ₁₆₇	2002 08 07.42170	21 14 39.54	-09 24 57.4	17.8	644	1999 VL ₁₇₅	2002 03 20.28913	12 07 03.92	+13 39 06.4	18.9	704
1999 VS ₁₆₇	2002 08 08.23890	21 13 53.56	-09 26 19.8	17.5	644	1999 VL ₁₇₅	2002 03 20.30446	12 07 02.92	+13 39 08.7	19.1	704
1999 VS ₁₆₇	2002 08 08.26014	21 13 52.30	-09 26 22.1	17.9	644	1999 VL ₁₇₅	2002 03 20.31856	12 07 02.03	+13 39 09.7	19.2	704
1999 VS ₁₆₇	2002 08 08.27533	21 13 51.38	-09 26 23.9	17.7 R	699	1999 VL ₁₇₅	2002 03 20.33812	12 07 00.73	+13 39 13.0	19.0	704
1999 VS ₁₆₇	2002 08 08.28156	21 13 51.02	-09 26 24.4	17.7	644	1999 VL ₁₇₅	2002 04 01.40493	11 54 31.40	+13 52 39.3	19.1	644
1999 VS ₁₆₇	2002 08 08.28942	21 13 50.53	-09 26 25.3		699	1999 VL ₁₇₅	2002 04 01.41559	11 54 30.74	+13 52 39.4	19.2	644
1999 VS ₁₆₇	2002 08 08.30344	21 13 49.73	-09 26 26.9		699	1999 VL ₁₇₅	2002 04 01.42609	11 54 30.11	+13 52 39.4	19.1	644
1999 VS ₁₆₇	2002 08 08.31746	21 13 48.87	-09 26 28.4		699	1999 VL ₁₇₅	2002 04 11.14099	11 45 20.96	+13 43 33.8	18.8 R	699
1999 VS ₁₆₇	2002 08 11.42552	21 10 51.81	-09 32 17.9	17.0	644	1999 VL ₁₇₅	2002 04 11.16409	11 45 19.70	+13 43 30.6		699
1999 VS ₁₆₇	2002 08 11.43623	21 10 51.20	-09 32 17.6	17.6	644	1999 VL ₁₇₅	2002 04 11.18709	11 45 18.43	+13 43 27.6		699
1999 VS ₁₆₇	2002 08 11.44696	21 10 50.58	-09 32 18.7	17.9	644	1999 VL ₁₇₅	2002 04 11.21018	11 45 17.24	+13 43 25.3		699
1999 VS ₁₆₇	2002 08 13.17817	21 09 13.71	-09 35 52.2	17.8	644	1999 VL ₁₇₅	2002 04 11.53559	11 45 00.03	+13 42 47.1	20.8	608
1999 VS ₁₆₇	2002 08 13.24087	21 09 10.06	-09 36 00.6	17.6	644	1999 VL ₁₇₅	2002 04 11.54592	11 44 59.49	+13 42 45.3	20.4	608
1999 VS ₁₆₇	2002 08 13.30387	21 09 06.32	-09 36 08.7	17.5	644	1999 VL ₁₇₅	2002 04 11.55680	11 44 58.89	+13 42 44.2	20.4	608
1999 VS ₁₆₇	2002 08 14.23225	21 08 14.73	-09 38 08.3	18.3	704	1999 VL ₁₇₅	2002 04 16.25111	11 41 11.29	+13 31 07.6	19.6	704
1999 VS ₁₆₇	2002 08 14.24718	21 08 13.87	-09 38 11.1	18.5	704	1999 VL ₁₇₅	2002 04 16.26521	11 41 10.59	+13 31 04.4	19.5	704
1999 VS ₁₆₇	2002 08 14.26221	21 08 12.97	-09 38 13.2	18.7	704	1999 VL ₁₇₅	2002 04 16.27926	11 41 09.97	+13 31 01.4	19.5	704
1999 VS ₁₆₇	2002 08 14.27710	21 08 12.00	-09 38 14.2	18.8	704	1999 VL ₁₇₅	2002 04 16.29329	11 41 09.29	+13 30 59.6	19.5	704
1999 VS ₁₆₇	2002 08 14.29242	21 08 11.21	-09 38 17.5	18.7	704	1999 VL ₁₇₅	2002 04 16.30733	11 41 08.62	+13 30 57.0	19.7	704
1999 VW ₁₆₈	2002 07 23.45881	22 27 13.64	-10 54 37.6	19.2	644	1999 VE ₁₇₆	2002 08 14.23189	21 17 17.72	-14 00 51.0	18.3	704
1999 VW ₁₆₈	2002 07 23.46931	22 27 13.31	-10 54 39.0	19.1	644	1999 VE ₁₇₆	2002 08 14.24757	21 17 16.78	-14 00 58.2	18.2	704
1999 VW ₁₆₈	2002 07 23.47979	22 27 12.99	-10 54 40.6	19.4	644	1999 VE ₁₇₆	2002 08 14.26331	21 17 15.84	-14 01 07.5	18.7	704
1999 VW ₁₆₈	2002 08 08.44836	22 16 29.69	-11 49 37.8	18.5	644	1999 VE ₁₇₆	2002 08 14.27896	21 17 14.92	-14 01 14.8	18.7	704
1999 VW ₁₆₈	2002 08 08.45932	22 16 29.11	-11 49 40.4	18.6	644	1999 VE ₁₇₆	2002 08 14.29460	21 17 14.02	-14 01 24.4	18.8	704
1999 VW ₁₆₈	2002 08 08.47025	22 16 28.55	-11 49 43.2	18.4	644	1999 VE ₁₇₆	2002 08 17.26394	21 14 28.77	-14 27 41.3	18.4	644
1999 VW ₁₆₈	2002 08 11.42426	22 13 54.08	-12 02 33.5	18.7	644	1999 VE ₁₇₆	2002 08 17.29387	21 14 26.98	-14 27 56.6	17.9	644
1999 VW ₁₆₈	2002 08 11.43496	22 13 53.49	-12 02 36.3	18.6	644	1999 VE ₁₇₆	2002 08 17.33936	21 14 24.40	-14 28 21.2	18.6	644
1999 VW ₁₆₈	2002 08 11.44570	22 13 52.90	-12 02 39.0	18.8	644	1999 VH ₁₇₆	2002 08 12.38854	23 01 57.12	-00 21 48.9	19.2 R	699
1999 VW ₁₆₈	2002 08 12.33093	22 13 05.19	-12 06 36.3	18.6 R	699	1999 VH ₁₇₆	2002 08 12.39906	23 01 56.69	-00 21 53.6		699
1999 VW ₁₆₈	2002 08 12.34494	22 13 04.42	-12 06 40.1		699	1999 VH ₁₇₆	2002 08 12.40959	23 01 56.19	-00 21 56.1		699
1999 VW ₁₆₈	2002 08 12.35893	22 13 03.60	-12 06 43.7		699	1999 VH ₁₇₆	2002 08 12.42010	23 01 55.81	-00 21 59.2		699
1999 VW ₁₆₈	2002 08 12.37299	22 13 02.83	-12 06 47.6		699	1999 VH ₁₇₆	2002 08 12.51150	23 01 52.25	-00 22 25.3	20.3	608
1999 VW ₁₆₈	2002 08 14.30048	22 11 16.42	-12 15 31.0	18.8	704	1999 VH ₁₇₆	2002 08 12.52239	23 01 51.79	-00 22 28.4	20.9	608
1999 VW ₁₆₈	2002 08 14.31595	22 11 15.60	-12 15 34.3	19.3	704	1999 VH ₁₇₆	2002 08 12.53282	23 01 51.42	-00 22 31.3	20.7	608
1999 VW ₁₆₈	2002 08 14.33140	22 11 14.66	-12 15 40.1	19.3	704	1999 VG ₁₇₇	2002 08 13.22239	19 25 20.83	-25 36 20.1	17.9	704
1999 VW ₁₆₈	2002 08 14.34686	22 11 13.68	-12 15 45.3	19.3	704	1999 VG ₁₇₇	2002 08 13.23790	19 25 20.15	-25 36 25.5	18.4	704
1999 VW ₁₆₈	2002 08 14.36252	22 11 12.82	-12 15 47.3	19.3	704	1999 VG ₁₇₇	2002 08 13.25340	19 25 19.57	-25 36 29.8	19.0	704
1999 VW ₁₆₈	2002 08 17.41806	22 08 18.70	-12 29 51.0	18.8	644	1999 VG ₁₇₇	2002 08 13.26889	19 25 18.85	-25 36 33.6	18.4	704
1999 VW ₁₆₈	2002 08 17.42842	22 08 18.08	-12 29 54.1	18.6	644	1999 VG ₁₇₇	2002 08 13.28437	19 25 18.22	-25 36 37.5	18.3	704
1999 VW ₁₆₈	2002 08 17.44474	22 08 17.10	-12 29 58.5	18.8	644	1999 VH ₁₇₇	2001 01 18.36999	08 56 26.42	+35 29 27.9	19.8	704
1999 VH ₁₆₉	1993 09 22.28229	00 44 14.04	+05 45 22.8	19.0	7	1999 VH ₁₇₇	2001 01 18.38753	08 56 25.43	+35 29 33.7	19.9	704
1999 VH ₁₆₉	1993 09 22.30312	00 44 13.02	+05 45 17.8		7	1999 VH ₁₇₇	2001 01 18.40716	08 56 24.39	+35 29 42.7	20.0	704
1999 VH ₁₆₉	1993 09 22.32396	00 44 12.19	+05 45 16.0		7	1999 VH ₁₇₇	2001 01 18.42487	08 56 23.55	+35 29 50.6	20.0	704
1999 VH ₁₆₉	1993 09 24.26354	00 42 47.50	+05 37 59.0		7	1999 VH ₁₇₇	2002 03 21.34625	13 18 12.99	+17 53 18.4	20.3	704
1999 VH ₁₆₉	1993 09 24.28437	00 42 46.33	+05 37 52.7		7	1999 VH ₁₇₇	2002 03 21.35887	13 18 12.43	+17 53 23.5	20.0	704
1999 VH ₁₆₉	1993 09 24.30521	00 42 45.07	+05 37 48.5		7	1999 VH ₁₇₇	2002 03 21.37151	13 18 11.92	+17 53 26.9	19.9	704
1999 VH ₁₆₉	2002 04 14.37975	14 45 37.10	-18 14 16.3	21.0 V	691	1999 VH ₁₇₇	2002 04 10.26337	13 02 53.94	+19 07 08.9	19.6	644
1999 VH ₁₆₉	2002 04 14.40165	14 45 36.17	-18 14 12.7	20.8 V	691	1999 VH ₁₇₇	2002 04 10.28525	13 02 52.88	+19 07 11.7	19.6	644
1999 VH ₁₆₉	2002 04 14.42364	14 45 35.23	-18 14 09.6	20.9 V	691	1999 VH ₁₇₇	2002 04 10.30555	13 02 51.87	+19 07 14.1	20.0	644
1999 VG ₁₇₁	2002 08 13.15718	19 09 48.61	-23 16 20.4	17.8	704	1999 VH ₁₇₇	2002 05 13.15887	12 41 50.13	+18 22 51.0	20.6	644
1999 VG ₁₇₁	2002 08 13.17282	19 09 48.15	-23 16 19.1	18.4	704	1999 VH ₁₇₇	2002 05 13.18067	12 41 49.58	+18 22 45.3	20.6	644
1999 VG ₁₇₁	2002 08 13.18845	19 09 47.72	-23 16 19.1	18.4	704	1999 VH ₁₇₇	2002 05 13.20284	12 41 49.03	+18 22 39.1	20.0	644
1999 VG ₁₇₁	2002 08 13.20409	19 09 47.34	-23 16 16.8	18.3	704	1999 VJ ₁₇₇	2002 08 12.36900	01 33 11.62	-05 20 05.6	18.7	704
1999 VR ₁₇₂	2002 07 29.24677	21 53 41.11	-16 51 37.9	19.7	644	1999 VJ ₁₇₇	2002 08 12.38375	01 33 12.31	-05 20 09.6	19.4	704
1999 VR ₁₇₂	2002 07 29.31005	21 53 38.03	-16 51 55.2	19.2	644	1999 VJ ₁₇₇	2002 08 12.39915	01 33 12.97	-05 20 12.4	18.8	704
1999 VR ₁₇₂	2002 07 29.38615	21 53 34.32	-16 52 15.6	19.0	644	1999 VJ ₁₇₇	2002 08 12.41404	01 33 13.59	-05 20 15.1	18.8	704
1999 VR ₁₇₂	2002 08 08.38496	21 44 57.97	-17 37 41.0	18.9	644	1999 VL ₁₇₇	2002 08 14.23785	19 20 12.50	-09 32 46.4	18.9	704
1999 VR ₁₇₂	2002 08 08.39474	21 44 57.42	-17 37 43.4	18.6	644	1999 VL ₁₇₇	2002 08 14.25277	19 20 12.09	-09 32 53.2	18.6	704
1999 VR ₁₇₂	2002 08 08.40685	21 44 56.72	-17 37 46.4	20.0	644	1999 VL ₁₇₇	2002 08 14.26789	19 20 11.80	-09 33 00.2	18.7	704
1999 VF ₁₇₃	2002 07 30.57177	22 39 48.43	-22 25 37.8	20.3	608	1999 VR ₁₇₇	2002 08 10.34515	22 42 57.76	-11 37 03.4	18.1	704
1999 VF ₁₇₃	2002 07 30.58238	22 39 48.00	-22 25 42.8	19.9	608	1999 VR ₁₇₇	2002 08 10.35706	22 42 57.16	-11 37 08.2	18.5	704
1999 VF ₁₇₃	2002 07 30.59308	22 39 47.52	-22 25 47.1	20.3	608	1999 VR ₁₇₇	2002 08 10.36894	22 42 56.61	-11 37 13.0	19.1	704
1999 VF ₁₇₃	2002 08 13.30570	22 29 04.05	-24 03 54.9	18.2	704	1999 VR ₁₇₇	2002 08 10.38082	22 42 55.97	-11 37 19.4	18.7	704
1999 VF ₁₇₃	2002 08 13.32142	22 29 03.17	-24 04 01.5	18.5	704	1999 VR ₁₇₇	2002 08 10.39270	22 42 55.51	-11 37 23.9	18.6	704
1999 VF ₁₇₃	2002 08 13.33725	22 29 02.22	-24 04 07.7	18.6	704	1999 VR ₁₇₇	2002 08 11.37645	22 42 11.59	-11 44 42.8	20.0	608
1999 VF ₁₇₃	2002 08 13.35296	22 29 01.34	-24 04 14.2	18.6	704	1999 VR ₁₇₇	2002 08 11.38738	22 42 11.07	-11 44 48.1	18.9	608
1999 VF ₁											

1999 VP ₁₇₈	2002 08 03.27030	20 35 46.51	-15 10 17.1	18.0	644	1999 VT ₁₈₄	2002 08 14.36173	22 04 56.03	-18 22 55.5	18.7	704
1999 VP ₁₇₈	2002 08 03.33552	20 35 42.64	-15 10 47.9	17.8	644	1999 VX ₁₈₄	2002 07 22.23492	20 22 05.56	-21 10 02.7	17.3	644
1999 VP ₁₇₈	2002 08 07.31052	20 31 57.83	-15 42 23.6	17.7	644	1999 VX ₁₈₄	2002 07 22.25565	20 22 04.40	-21 10 10.1	17.3	644
1999 VP ₁₇₈	2002 08 07.33404	20 31 56.47	-15 42 33.8	17.9	644	1999 VX ₁₈₄	2002 07 22.27533	20 22 03.30	-21 10 19.4	17.4	644
1999 VP ₁₇₈	2002 08 07.36321	20 31 54.75	-15 42 47.6	18.3	644	1999 VX ₁₈₄	2002 08 08.21896	20 07 25.11	-22 42 51.6	17.5	644
1999 VQ ₁₇₈	2002 08 14.32057	22 53 59.02	-17 25 52.2	18.7	704	1999 VX ₁₈₄	2002 08 08.24016	20 07 24.05	-22 42 57.6	18.1	644
1999 VQ ₁₇₈	2002 08 14.33603	22 53 58.24	-17 25 59.6	18.4	704	1999 VX ₁₈₄	2002 08 08.26142	20 07 23.00	-22 43 03.5	17.7	644
1999 VQ ₁₇₈	2002 08 14.35149	22 53 57.49	-17 26 08.1	18.8	704	1999 VX ₁₈₄	2002 08 13.22696	20 03 52.67	-23 04 20.2	17.9	704
1999 VQ ₁₇₈	2002 08 14.36715	22 53 56.73	-17 26 15.5	18.7	704	1999 VX ₁₈₄	2002 08 13.24247	20 03 52.01	-23 04 23.6	18.2	704
1999 VQ ₁₇₈	2002 08 15.28799	22 53 13.99	-17 34 06.5	18.3 R	699	1999 VX ₁₈₄	2002 08 13.25796	20 03 51.48	-23 04 27.3	19.1	704
1999 VQ ₁₇₈	2002 08 15.31260	22 53 12.68	-17 34 19.7		699	1999 VX ₁₈₄	2002 08 13.28893	20 03 50.08	-23 04 34.8	18.4	704
1999 VQ ₁₇₈	2002 08 15.33712	22 53 11.45	-17 34 31.7		699	1999 VX ₁₈₄	2002 08 08.32619	22 22 25.51	-03 28 14.9	18.7 R	699
1999 VQ ₁₇₈	2002 08 15.36171	22 53 10.23	-17 34 45.0		699	1999 VY ₁₈₄	2002 08 08.34021	22 22 24.86	-03 28 19.1		699
1999 VM ₁₇₉	2002 08 13.22855	20 19 59.33	-22 43 06.6	19.0	704	1999 VY ₁₈₄	2002 08 08.35423	22 22 24.17	-03 28 23.5		699
1999 VM ₁₇₉	2002 08 13.24406	20 19 58.55	-22 43 12.5	18.6	704	1999 VY ₁₈₄	2002 08 08.36826	22 22 23.51	-03 28 29.3		699
1999 VM ₁₇₉	2002 08 13.25955	20 19 57.74	-22 43 18.3	19.1	704	1999 VY ₁₈₄	2002 08 12.32327	22 19 14.58	-03 51 20.8	19.6	704
1999 VM ₁₇₉	2002 08 13.27504	20 19 56.97	-22 43 23.7	18.8	704	1999 VY ₁₈₄	2002 08 12.33750	22 19 13.74	-03 51 25.8	18.8	704
1999 VH ₁₈₀	2002 08 05.22661	20 27 40.47	-09 13 59.8	17.1	644	1999 VY ₁₈₄	2002 08 12.35178	22 19 13.08	-03 51 30.6	19.3	704
1999 VH ₁₈₀	2002 08 05.25735	20 27 38.91	-09 14 14.0	17.3	644	1999 VY ₁₈₄	2002 08 16.43704	22 15 45.68	-04 17 24.8	19.7	644
1999 VH ₁₈₀	2002 08 05.29546	20 27 36.96	-09 14 31.9	16.9	644	1999 VY ₁₈₄	2002 08 16.44768	22 15 45.09	-04 17 29.0	19.1	644
1999 VH ₁₈₀	2002 08 05.30127	20 27 36.66	-09 14 34.1	17.0	644	1999 VY ₁₈₄	2002 08 16.45809	22 15 44.52	-04 17 33.4	18.8	644
1999 VH ₁₈₀	2002 08 05.32173	20 27 35.61	-09 14 43.5	16.9	644	1999 VY ₁₈₄	2002 08 17.52203	22 14 49.04	-04 24 36.7	19.6	608
1999 VH ₁₈₀	2002 08 05.35332	20 27 33.99	-09 14 58.0	17.0	644	1999 VY ₁₈₄	2002 08 17.53301	22 14 48.45	-04 24 40.7	19.5	608
1999 VH ₁₈₀	2002 08 07.28933	20 26 02.94	-09 30 00.6	16.4	644	1999 VY ₁₈₄	2002 08 17.54363	22 14 47.89	-04 24 45.3	19.8	608
1999 VH ₁₈₀	2002 08 07.35573	20 25 59.63	-09 30 33.0	17.0	644	1999 VL ₁₈₅	2002 08 08.34943	21 24 04.85	-20 17 58.0	19.3	644
1999 VH ₁₈₀	2002 08 07.42350	20 25 56.32	-09 31 04.5	17.3	644	1999 VL ₁₈₅	2002 08 08.35993	21 24 04.25	-20 18 01.0	18.7	644
1999 VH ₁₈₀	2002 08 14.22852	20 21 04.61	-10 26 07.6	17.6	704	1999 VL ₁₈₅	2002 08 08.37158	21 24 03.59	-20 18 04.6	19.2	644
1999 VH ₁₈₀	2002 08 14.24347	20 21 04.03	-10 26 14.7	17.7	704	1999 VN ₁₈₆	2002 08 05.38192	21 02 45.54	-03 22 00.0	18.9	644
1999 VH ₁₈₀	2002 08 14.25851	20 21 03.35	-10 26 21.3	17.7	704	1999 VN ₁₈₆	2002 08 05.39258	21 02 44.93	-03 22 03.3	18.9	644
1999 VH ₁₈₀	2002 08 14.27338	20 21 02.74	-10 26 29.5	17.7	704	1999 VN ₁₈₆	2002 08 05.40452	21 02 44.22	-03 22 07.0	18.5	644
1999 VH ₁₈₀	2002 08 14.28864	20 21 02.11	-10 26 35.8	17.7	704	1999 VN ₁₈₆	2002 08 12.22890	20 56 19.57	-04 00 35.6	18.7	704
1999 VD ₁₈₂	1995 10 15.31312	01 15 07.75	+09 22 23.8	19.0 V	691	1999 VN ₁₈₆	2002 08 12.24317	20 56 18.81	-04 00 40.6	19.6	704
1999 VD ₁₈₂	1995 10 15.33445	01 15 06.53	+09 22 24.8		691	1999 VN ₁₈₆	2002 08 12.25805	20 56 17.82	-04 00 46.4	19.4	704
1999 VD ₁₈₂	1995 10 15.35539	01 15 05.32	+09 22 06.0		691	1999 VN ₁₈₆	2002 08 12.27230	20 56 17.00	-04 00 51.6	19.4	704
1999 VD ₁₈₂	2002 08 03.99329	21 55 28.57	-07 30 11.0	18.7 R	599	1999 VN ₁₈₆	2002 08 12.28654	20 56 16.22	-04 00 57.8	19.9	704
1999 VD ₁₈₂	2002 08 04.00736	21 55 27.86	-07 30 14.5	18.5 R	599	1999 VS ₁₈₆	2002 08 04.26759	20 56 46.45	-01 12 18.4	17.3	644
1999 VD ₁₈₂	2002 08 04.02185	21 55 27.18	-07 30 17.5	18.8 R	599	1999 VS ₁₈₆	2002 08 04.28865	20 56 45.34	-01 12 24.5	17.3	644
1999 VD ₁₈₂	2002 08 05.96089	21 53 51.80	-07 38 21.3	18.5 R	599	1999 VS ₁₈₆	2002 08 04.30989	20 56 44.22	-01 12 30.6	17.3	644
1999 VD ₁₈₂	2002 08 05.97568	21 53 51.00	-07 38 25.1	18.3 R	599	1999 VS ₁₈₆	2002 08 12.23582	20 50 17.33	-01 58 53.2	17.6	704
1999 VD ₁₈₂	2002 08 05.99031	21 53 50.25	-07 38 28.9	18.4 R	599	1999 VS ₁₈₆	2002 08 12.25091	20 50 16.58	-01 58 58.4	18.1	704
1999 VD ₁₈₂	2002 08 06.47140	21 53 25.76	-07 40 32.7	18.8	644	1999 VS ₁₈₆	2002 08 12.26601	20 50 15.80	-01 59 04.5	17.9	704
1999 VD ₁₈₂	2002 08 06.48176	21 53 25.23	-07 40 35.2	18.9	644	1999 VS ₁₈₆	2002 08 12.28109	20 50 15.05	-01 59 10.6	17.8	704
1999 VD ₁₈₂	2002 08 06.49220	21 53 24.68	-07 40 37.9	18.6	644	1999 VS ₁₈₆	2002 08 12.29620	20 50 14.27	-01 59 16.5	18.2	704
1999 VD ₁₈₂	2002 08 07.95719	21 52 10.31	-07 47 10.2	18.5 R	599	1999 VS ₁₈₆	2002 08 13.22889	20 49 30.48	-02 05 43.3	17.9	704
1999 VD ₁₈₂	2002 08 07.96795	21 52 09.73	-07 47 13.1	18.3 R	599	1999 VS ₁₈₆	2002 08 13.24352	20 49 29.78	-02 05 49.2	17.9	704
1999 VD ₁₈₂	2002 08 07.97874	21 52 09.15	-07 47 16.1	18.5 R	599	1999 VS ₁₈₆	2002 08 13.25811	20 49 29.04	-02 05 55.6	18.1	704
1999 VD ₁₈₂	2002 08 08.27269	21 51 54.08	-07 48 35.5	18.7 R	699	1999 VS ₁₈₆	2002 08 13.27260	20 49 28.37	-02 06 01.4	18.9	704
1999 VD ₁₈₂	2002 08 08.28677	21 51 53.36	-07 48 38.8		699	1999 VS ₁₈₆	2002 08 13.28709	20 49 27.54	-02 06 07.9	18.2	704
1999 VD ₁₈₂	2002 08 08.30084	21 51 52.67	-07 48 43.2		699	1999 VS ₁₈₆	2002 08 13.30418	20 49 26.78	-02 06 15.5	17.3 R	699
1999 VD ₁₈₂	2002 08 08.31483	21 51 51.82	-07 48 46.6		699	1999 VS ₁₈₆	2002 08 13.32079	20 49 25.95	-02 06 22.6		699
1999 VD ₁₈₂	2002 08 14.29609	21 46 33.47	-08 18 00.1	18.3	704	1999 VS ₁₈₆	2002 08 13.33744	20 49 25.12	-02 06 29.4		699
1999 VD ₁₈₂	2002 08 14.31075	21 46 32.66	-08 18 04.8	18.9	704	1999 VS ₁₈₆	2002 08 13.35410	20 49 24.27	-02 06 36.4		699
1999 VD ₁₈₂	2002 08 14.32598	21 46 31.83	-08 18 09.5	18.8	704	1999 VS ₁₈₆	2002 08 15.24872	20 47 57.62	-02 20 16.6	17.7	644
1999 VD ₁₈₂	2002 08 14.34080	21 46 31.00	-08 18 13.7	18.9	704	1999 VS ₁₈₆	2002 08 15.27581	20 47 56.30	-02 20 28.6	17.8	644
1999 VM ₁₈₂	2002 07 28.36859	20 30 22.55	-18 09 10.4	20.3	608	1999 VS ₁₈₆	2002 08 15.31331	20 47 54.48	-02 20 45.3	18.0	644
1999 VM ₁₈₂	2002 07 28.37907	20 30 21.86	-18 09 13.8	20.1	608	1999 VE ₁₈₇	2001 02 17.30156	09 47 12.90	+16 17 23.4	19.6	704
1999 VM ₁₈₂	2002 07 28.38944	20 30 21.27	-18 09 15.3	20.6	608	1999 VE ₁₈₇	2001 02 17.31571	09 47 12.12	+16 17 28.0	20.0	704
1999 VM ₁₈₂	2002 08 06.26002	20 21 42.76	-18 43 51.8	19.6	644	1999 VE ₁₈₇	2001 02 17.32983	09 47 11.40	+16 17 30.7	19.8	704
1999 VM ₁₈₂	2002 08 06.28118	20 21 41.52	-18 43 57.0	19.6	644	1999 VE ₁₈₇	2001 02 17.34396	09 47 10.64	+16 17 35.1	20.0	704
1999 VM ₁₈₂	2002 08 06.30831	20 21 39.94	-18 44 02.8	20.1	644	1999 VE ₁₈₇	2001 02 17.35807	09 47 09.93	+16 17 39.7	20.1	704
1999 VM ₁₈₂	2002 08 07.30118	20 20 43.71	-18 47 45.7	19.8	644	1999 VE ₁₈₇	2002 04 19.40507	14 15 15.72	-09 02 58.3	20.4 V	291
1999 VM ₁₈₂	2002 08 07.32228	20 20 42.47	-18 47 50.3	19.8	644	1999 VE ₁₈₇	2002 04 19.42629	14 15 14.71	-09 02 53.1	20.6 V	291
1999 VM ₁₈₂	2002 08 07.34820	20 20 40.96	-18 47 56.0	19.9	644	1999 VE ₁₈₇	2002 04 19.44906	14 15 13.61	-09 02 47.4	21.0 V	291
1999 VB ₁₈₃	2002 08 13.31573	22 03 50.57	-09 40 06.3	21.7 V	291	1999 VD ₁₈₈	2002 08 11.46742	00 11 32.99	-09 17 04.5	20.1	608
1999 VB ₁₈₃	2002 08 13.33707	22 03 49.39	-09 40 11.3	21.4 V	291	1999 VD ₁₈₈	2002 08 11.47810	00 11 32.78	-09 17 08.5	20.4	608
1999 VB ₁₈₃	2002 08 13.35745	22 03 48.28	-09 40 18.1	21.8 V	291	1999 VD ₁₈₈	2002 08 11.48891	00 11 32.58	-09 17 12.4	21.0	608
1999 VP ₁₈₃	2001 01 26.27790	09 35 54.06	+13 48 20.8	21.0 V	691	1999 VL ₁₈₉	1994 03 14.23737	11 02 45.01	+01 22 44.0	19.5 V	691
1999 VP ₁₈₃	2001 01 26.29928	09 35 53.05	+13 48 26.2	20.7 V	691	1999 VL ₁₈₉	1994 03 14.30857	11 02 40.94	+01 23 13.8		691
1999 VP ₁₈₃	2001 01 26.32058	09 35 52.04	+13 48 31.2	20.7 V	691	1999 VL ₁₈₉	1994 03 14.37525	11 02 3			

1999 VP ₁₉₀	2002 08 05.39371	21 08 23.12	-04 20 47.4	17.3	644	1999 VV ₁₉₈	2002 08 09.38611	20 00 46.71	-11 55 02.8	19.3	608
1999 VP ₁₉₀	2002 08 05.40567	21 08 22.49	-04 20 50.2	17.3	644	1999 VV ₁₉₈	2002 08 09.39632	20 00 46.21	-11 55 07.5	19.5	608
1999 VP ₁₉₀	2002 08 11.27974	21 03 21.30	-04 47 35.6	17.4	644	1999 VV ₁₉₈	2002 08 09.40724	20 00 45.68	-11 55 12.5	19.5	608
1999 VP ₁₉₀	2002 08 11.35502	21 03 17.23	-04 47 58.5	17.5	644	1999 VV ₁₉₈	2002 08 16.33124	19 56 05.83	-12 49 36.8	20.9	608
1999 VP ₁₉₀	2002 08 11.41897	21 03 13.80	-04 48 17.7	17.5	644	1999 VV ₁₉₈	2002 08 16.34206	19 56 05.39	-12 49 41.7	20.8	608
1999 VP ₁₉₀	2002 08 12.22932	21 02 33.22	-04 52 24.8	18.2	704	1999 VV ₁₉₈	2002 08 16.35334	19 56 04.92	-12 49 46.3	20.4	608
1999 VP ₁₉₀	2002 08 12.24358	21 02 32.47	-04 52 29.5	18.6	704	1999 VN ₂₀₁	2002 08 13.22309	19 32 46.55	-22 33 41.2	17.3	704
1999 VP ₁₉₀	2002 08 12.25847	21 02 31.64	-04 52 33.0	18.5	704	1999 VN ₂₀₁	2002 08 13.23860	19 32 46.13	-22 33 38.6	17.5	704
1999 VP ₁₉₀	2002 08 12.27271	21 02 30.91	-04 52 38.2	18.4	704	1999 VN ₂₀₁	2002 08 13.25410	19 32 45.70	-22 33 36.4	17.8	704
1999 VP ₁₉₀	2002 08 12.28696	21 02 30.14	-04 52 43.1	18.2	704	1999 VN ₂₀₁	2002 08 13.26959	19 32 45.22	-22 33 35.8	19.0	704
1999 VP ₁₉₀	2002 08 15.33075	20 59 58.93	-05 09 02.1	17.5	644	1999 VN ₂₀₁	2002 08 13.28508	19 32 44.86	-22 33 31.6	18.0	704
1999 VP ₁₉₀	2002 08 15.35677	20 59 57.58	-05 09 10.7	17.5	644	1999 VO ₂₀₃	2002 08 14.33749	23 59 21.89	+02 39 28.5	17.6 R	699
1999 VP ₁₉₀	2002 08 15.38685	20 59 56.03	-05 09 20.6	17.7	644	1999 VO ₂₀₃	2002 08 14.35150	23 59 21.47	+02 39 32.7		699
1999 VM ₁₉₂	2002 08 13.21678	21 12 14.15	-23 36 16.4	17.7	644	1999 VO ₂₀₃	2002 08 14.36553	23 59 21.06	+02 39 36.7		699
1999 VM ₁₉₂	2002 08 13.23372	21 12 13.01	-23 36 17.9	18.3	704	1999 VO ₂₀₃	2002 08 14.37957	23 59 20.60	+02 39 41.0		699
1999 VM ₁₉₂	2002 08 13.24922	21 12 11.95	-23 36 19.0	18.5	704	1999 VR ₂₀₄	2002 08 13.23283	21 01 17.59	-28 26 08.3	17.9	704
1999 VM ₁₉₂	2002 08 13.26471	21 12 10.89	-23 36 20.6	18.4	704	1999 VR ₂₀₄	2002 08 13.24832	21 01 16.62	-28 26 08.9	18.3	704
1999 VM ₁₉₂	2002 08 13.28019	21 12 09.88	-23 36 21.7	18.6	704	1999 VR ₂₀₄	2002 08 13.26381	21 01 15.60	-28 26 09.1	18.3	704
1999 VM ₁₉₂	2002 08 13.28267	21 12 09.81	-23 36 21.0	17.7	644	1999 VR ₂₀₄	2002 08 13.27930	21 01 14.63	-28 26 09.9	18.3	704
1999 VM ₁₉₂	2002 08 13.29569	21 12 08.87	-23 36 22.6	18.7	704	1999 VR ₂₀₄	2002 08 13.29479	21 01 13.66	-28 26 10.2	18.5	704
1999 VM ₁₉₂	2002 08 13.35706	21 12 04.89	-23 36 25.9	17.6	644	1999 VK ₂₀₅	2002 08 04.19028	20 13 08.85	-03 41 53.6	18.4	644
1999 VM ₁₉₂	2002 08 15.25119	21 10 05.60	-23 38 11.1	17.9	644	1999 VK ₂₀₅	2002 08 04.21157	20 13 07.80	-03 42 00.9	18.6	644
1999 VM ₁₉₂	2002 08 15.26190	21 10 04.89	-23 38 11.8	18.2	644	1999 VK ₂₀₅	2002 08 04.23291	20 13 06.73	-03 42 08.4	18.9	644
1999 VM ₁₉₂	2002 08 15.28050	21 10 03.68	-23 38 12.6	17.9	644	1999 VK ₂₀₅	2002 08 12.23905	20 07 00.45	-04 31 42.2	19.4	704
1999 VM ₁₉₂	2002 08 17.30006	21 07 58.54	-23 39 31.5	17.9	704	1999 VK ₂₀₅	2002 08 12.26818	20 06 59.13	-04 31 53.8	19.6	704
1999 VM ₁₉₂	2002 08 17.31622	21 07 57.52	-23 39 31.9	19.1	704	1999 VK ₂₀₅	2002 08 12.28243	20 06 58.56	-04 31 58.4	19.2	704
1999 VM ₁₉₂	2002 08 17.33236	21 07 56.51	-23 39 32.1	18.9	704	1999 VK ₂₀₅	2002 08 13.22536	20 06 18.70	-04 38 07.5	19.7	704
1999 VM ₁₉₂	2002 08 17.34852	21 07 55.52	-23 39 32.4	19.0	704	1999 VK ₂₀₅	2002 08 13.23987	20 06 18.01	-04 38 13.6	19.7	704
1999 VD ₁₉₃	2002 08 05.22433	20 24 50.05	-10 10 27.5	19.0	644	1999 VK ₂₀₅	2002 08 13.28357	20 06 16.08	-04 38 29.4	19.5	704
1999 VD ₁₉₃	2002 08 05.25508	20 24 48.22	-10 10 32.6	18.9	644	1999 VM ₂₀₅	1999 10 07.37961	02 41 47.91	+16 32 15.7	20.2 V	691
1999 VD ₁₉₃	2002 08 05.29311	20 24 45.94	-10 10 38.8	19.7	644	1999 VM ₂₀₅	1999 10 07.40144	02 41 46.96	+16 32 07.5	20.5 V	691
1999 VS ₁₉₃	2002 07 26.21064	19 40 09.69	-13 02 17.3	17.7	644	1999 VM ₂₀₅	1999 10 07.42390	02 41 45.94	+16 31 59.3	20.0 V	691
1999 VS ₁₉₃	2002 07 26.27442	19 40 05.84	-13 02 20.5	17.6	644	1999 VL ₂₀₆	1992 09 24.17442	23 05 23.47	-09 12 24.2		691
1999 VS ₁₉₃	2002 07 26.34490	19 40 01.72	-13 02 23.1	18.0	644	1999 VL ₂₀₆	1992 09 24.19604	23 05 22.52	-09 12 26.1	18.5 V	691
1999 VS ₁₉₃	2002 07 28.30509	19 38 12.21	-13 04 03.9	19.4	608	1999 VL ₂₀₆	1992 09 24.22119	23 05 21.39	-09 12 27.4		691
1999 VS ₁₉₃	2002 07 28.31554	19 38 11.61	-13 04 04.7	19.8	608	1999 VJ ₂₁₅	2002 08 08.21793	21 07 48.30	-20 42 00.6	17.5 R	699
1999 VS ₁₉₃	2002 07 28.32584	19 38 11.01	-13 04 05.6	18.9	608	1999 VJ ₂₁₅	2002 08 08.23196	21 07 47.26	-20 41 59.6		699
1999 VS ₁₉₃	2002 07 30.37817	19 36 19.18	-13 06 06.0	19.2	608	1999 VJ ₂₁₅	2002 08 08.24598	21 07 46.25	-20 41 58.6		699
1999 VS ₁₉₃	2002 07 30.38969	19 36 18.56	-13 06 07.1	19.3	608	1999 VJ ₂₁₅	2002 08 08.26002	21 07 45.21	-20 41 56.3		699
1999 VS ₁₉₃	2002 07 30.40046	19 36 17.93	-13 06 08.2	18.7	608	1999 VJ ₂₁₅	2002 08 08.29804	21 07 42.47	-20 41 52.6	17.4	644
1999 VS ₁₉₃	2002 08 14.21965	19 25 23.57	-13 25 55.4	18.6	704	1999 VJ ₂₁₅	2002 08 08.31915	21 07 40.90	-20 41 50.3	17.6	644
1999 VS ₁₉₃	2002 08 14.25097	19 25 22.43	-13 25 59.1	18.9	704	1999 VJ ₂₁₅	2002 08 08.34010	21 07 39.35	-20 41 48.1	18.3	644
1999 VS ₁₉₃	2002 08 14.26670	19 25 21.93	-13 26 00.8	18.7	704	1999 VJ ₂₁₅	2002 08 13.20279	21 01 57.20	-20 42 12.2	17.4	644
1999 VX ₁₉₃	2002 04 09.22541	14 34 39.30	-12 43 59.6	19.0 R	1 807	1999 VJ ₂₁₅	2002 08 13.26521	21 01 52.77	-20 32 04.3	17.6	644
1999 VX ₁₉₃	2002 04 09.28892	14 34 36.07	-12 43 57.8		1 807	1999 VJ ₂₁₅	2002 08 13.32814	21 01 48.22	-20 31 55.9	17.7	644
1999 VX ₁₉₃	2002 04 09.40251	14 34 30.32	-12 43 54.2		1 807	1999 VJ ₂₁₅	2002 08 14.22984	21 00 46.30	-20 29 52.1	18.2	704
1999 VX ₁₉₃	2002 04 19.34531	14 25 39.90	-12 37 14.2	20.9 V	291	1999 VJ ₂₁₅	2002 08 14.24551	21 00 45.17	-20 29 50.6	18.6	704
1999 VX ₁₉₃	2002 04 19.36582	14 25 38.73	-12 37 13.5	21.1 V	291	1999 VJ ₂₁₅	2002 08 14.26115	21 00 44.07	-20 29 48.4	18.2	704
1999 VX ₁₉₃	2002 04 19.38734	14 25 37.49	-12 37 12.1	20.9 V	291	1999 VJ ₂₁₅	2002 08 14.27689	21 00 42.88	-20 29 46.9	18.4	704
1999 VL ₁₉₄	2002 07 22.45551	21 43 23.54	-10 27 19.3	19.6	644	1999 VJ ₂₁₅	2002 08 14.29254	21 00 41.77	-20 29 46.0	18.3	704
1999 VL ₁₉₄	2002 07 22.46593	21 43 23.10	-10 27 22.0	19.5	644	1999 VJ ₂₁₅	2002 08 15.21575	20 59 38.75	-20 27 31.1	17.7 R	699
1999 VL ₁₉₄	2002 07 22.47657	21 43 22.66	-10 27 25.2	19.7	644	1999 VJ ₂₁₅	2002 08 15.23334	20 59 37.51	-20 27 28.3		699
1999 VL ₁₉₄	2002 08 06.43884	21 31 26.83	-11 48 42.7	19.3	644	1999 VJ ₂₁₅	2002 08 15.25093	20 59 36.27	-20 27 25.2		699
1999 VL ₁₉₄	2002 08 06.44924	21 31 26.27	-11 48 46.4	19.3	644	1999 VJ ₂₁₅	2002 08 15.26854	20 59 35.06	-20 27 23.1		699
1999 VL ₁₉₄	2002 08 06.45973	21 31 25.68	-11 48 50.0	19.3	644	1999 VO ₂₁₆	1999 10 12.27356	02 57 19.09	+23 11 03.3	19.3	704
1999 VL ₁₉₄	2002 08 07.44845	21 30 32.71	-11 54 52.8	19.5	644	1999 VO ₂₁₆	1999 10 12.28725	02 57 18.49	+23 10 59.0	19.1	704
1999 VL ₁₉₄	2002 08 07.45890	21 30 32.11	-11 54 56.4	19.3	644	1999 VO ₂₁₆	1999 10 12.30089	02 57 17.89	+23 10 55.5	19.2	704
1999 VL ₁₉₄	2002 08 07.46934	21 30 31.56	-11 55 00.3	20.0	644	1999 VO ₂₁₆	1999 10 12.31450	02 57 17.39	+23 10 52.4	19.6	704
1999 VL ₁₉₄	2002 08 14.29625	21 24 19.13	-12 37 44.8	18.7	704	1999 VO ₂₁₆	1999 10 12.32868	02 57 16.70	+23 10 49.0	19.5	704
1999 VL ₁₉₄	2002 08 14.32716	21 24 17.39	-12 37 56.6	19.1	704	1999 VO ₂₁₆	2002 04 08.39565	12 44 20.41	-16 10 53.0	18.8	644
1999 VL ₁₉₄	2002 08 14.34262	21 24 16.54	-12 38 02.3	19.5	704	1999 VO ₂₁₆	2002 04 08.41707	12 44 19.34	-16 10 43.8	18.9	644
1999 VL ₁₉₄	2002 08 17.35277	21 21 32.46	-12 57 03.6	19.0	644	1999 VO ₂₁₆	2002 04 08.43962	12 44 18.21	-16 10 33.6	18.5	644
1999 VL ₁₉₄	2002 08 17.37408	21 21 31.25	-12 57 11.6	19.0	644	1999 VO ₂₁₆	2002 04 15.23275	12 38 53.35	-15 19 48.3	18.4 R	699
1999 VL ₁₉₄	2002 08 17.40062	21 21 29.78	-12 57 21.5	18.9	644	1999 VO ₂₁₆	2002 04 15.25608	12 38 52.25	-15 19 37.0		699
1999 VM ₁₉₄	2002 04 17.48782	15 22 43.66	-03 10 39.0	20.9 V	291	1999 VO ₂₁₆	2002 04 15.27937	12 38 51.16	-15 19 26.2		699
1999 VM ₁₉₄	2002 04 17.49170	15 22 43.47	-03 10 38.5	20.7 V	291	1999 VO ₂₁₆	2002 04 15.30261	12 38 50.13	-15 19 15.8		699
1999 VM ₁₉₄	2002 04 17.49550	15 22 43.28	-03 10 37.9	21.0 V	291	1999 VP ₂₁₆	1999 10 10.27208	02 04 02.47	+19 06 48.4	18.7	704
1999 VM ₁₉₄	2002 05 06.40491	15 05 43.89	-02 32 47.5	19.9	644	1999 VP ₂₁₆	1999 10 10.28831	02 04 01.48	+19 06 44.3	19.0	704
1999 VM ₁₉₄	2002 05 06.41541	15 05 43.27	-02 32 46.9	20.0	644	1999 VP ₂₁₆	1999 10 10.30400	02 04 00.4			

1999 VH ₂₂₂	2002 08 08.32509	20 40 55.76	-18 48 28.7	19.1	644	1999 WJ ₃	2002 08 09.37831	22 42 29.57	+00 48 25.3	18.4	704
1999 VM ₂₂₃	1999 10 19.27863	03 42 00.44	+07 38 29.6	19.6	704	1999 WJ ₃	2002 08 12.30511	22 40 13.74	+00 46 15.1	18.6	704
1999 VM ₂₂₃	1999 10 19.29261	03 41 59.97	+07 38 25.2	19.2	704	1999 WJ ₃	2002 08 12.32005	22 40 12.98	+00 46 14.1	18.6	704
1999 VM ₂₂₃	1999 10 19.30665	03 41 59.49	+07 38 20.0	19.1	704	1999 WJ ₃	2002 08 12.33511	22 40 12.25	+00 46 13.4	18.4	704
1999 VM ₂₂₃	1999 10 19.32071	03 41 59.05	+07 38 15.1	18.4	704	1999 WJ ₃	2002 08 12.35008	22 40 11.44	+00 46 12.8	19.1	704
1999 VY ₂₂₃	1998 05 01.28247	15 06 16.54	-08 44 16.8	19.8	704	1999 WJ ₃	2002 08 13.36672	22 39 21.97	+00 45 04.3	18.2 R	699
1999 VY ₂₂₃	1998 05 01.30138	15 06 15.54	-08 44 06.2	20.2	704	1999 WJ ₃	2002 08 13.38244	22 39 21.16	+00 45 03.9		699
1999 VY ₂₂₃	1998 05 01.32031	15 06 14.43	-08 43 58.5	19.6	704	1999 WJ ₃	2002 08 13.39820	22 39 20.32	+00 45 02.6		699
1999 VY ₂₂₃	1998 05 01.35808	15 06 12.22	-08 43 40.7	19.9	704	1999 WJ ₃	2002 08 13.41393	22 39 19.59	+00 45 01.8		699
1999 VY ₂₂₃	2002 04 30.27368	14 42 20.97	-07 52 15.7	19.1	644	1999 WJ ₃	2002 08 16.46609	22 36 44.59	+00 40 31.0	18.3	644
1999 VY ₂₂₃	2002 04 30.33709	14 42 17.59	-07 51 47.0	19.5	644	1999 WJ ₃	2002 08 16.47658	22 36 44.02	+00 40 30.0	18.4	644
1999 VY ₂₂₃	2002 04 30.40677	14 42 13.82	-07 51 15.4	19.8	644	1999 WJ ₃	2002 08 16.48693	22 36 43.44	+00 40 28.8	18.5	644
1999 VY ₂₂₃	2002 05 08.27579	14 35 16.67	-06 53 23.2	19.1	704	1999 WJ ₃	2002 08 17.58817	22 35 45.55	+00 38 29.8	19.0	608
1999 VY ₂₂₃	2002 05 08.28833	14 35 15.91	-06 53 18.6	19.0	704	1999 WJ ₃	2002 08 17.59942	22 35 44.97	+00 38 28.5	19.0	608
1999 VY ₂₂₃	2002 05 08.30082	14 35 15.30	-06 53 14.7	19.4	704	1999 WJ ₃	2002 08 17.61063	22 35 44.33	+00 38 27.2	19.1	608
1999 VY ₂₂₃	2002 05 08.31320	14 35 14.64	-06 53 08.6	19.0	704	1999 WK ₃	2002 07 27.26342	20 30 28.35	+03 13 26.9	18.1	644
1999 VY ₂₂₃	2002 05 08.32563	14 35 13.97	-06 53 03.0	19.5	704	1999 WK ₃	2002 07 27.28503	20 30 27.03	+03 13 27.5	18.2	644
1999 VD ₂₂₄	1999 10 10.33708	03 38 24.62	+11 22 38.0	19.3	704	1999 WK ₃	2002 07 27.30671	20 30 25.71	+03 13 28.3	18.2	644
1999 VD ₂₂₄	1999 10 10.35276	03 38 24.53	+11 22 28.9	19.5	704	1999 WK ₃	2002 08 12.23337	20 15 02.71	+02 46 49.0	17.2	704
1999 VD ₂₂₄	1999 10 10.36846	03 38 24.32	+11 22 20.6	19.7	704	1999 WK ₃	2002 08 12.24846	20 15 01.87	+02 46 45.4	17.4	704
1999 VD ₂₂₄	1999 10 10.38444	03 38 24.17	+11 22 11.6	19.6	704	1999 WK ₃	2002 08 12.26356	20 15 00.94	+02 46 42.2	19.2	704
1999 VD ₂₂₄	1999 10 10.39989	03 38 24.08	+11 22 01.6	19.6	704	1999 WK ₃	2002 08 12.27864	20 15 00.15	+02 46 39.0	17.8	704
1999 WK	2002 07 29.29021	21 22 49.12	-30 14 39.1	18.2	644	1999 WK ₃	2002 08 12.29376	20 14 59.29	+02 46 35.7	17.6	704
1999 WK	2002 07 29.31415	21 22 47.77	-30 14 46.9	18.2	644	1999 WK ₃	2002 08 16.23838	20 11 35.14	+02 30 28.5	17.6	704
1999 WK	2002 07 29.33479	21 22 46.59	-30 14 53.6	18.1	644	1999 WK ₃	2002 08 16.26912	20 11 33.54	+02 30 20.4	18.0	704
1999 WO	2002 08 13.22477	19 49 48.45	-27 14 27.6	17.8	704	1999 WK ₃	2002 08 16.28481	20 11 32.74	+02 30 16.5	17.8	704
1999 WO	2002 08 13.24029	19 49 47.93	-27 14 28.9	18.2	704	1999 WP ₃	2002 08 10.34463	23 11 01.34	+07 01 41.1	18.7	704
1999 WO	2002 08 13.25578	19 49 47.44	-27 14 30.1	18.1	704	1999 WP ₃	2002 08 10.35609	23 11 01.02	+07 01 41.2	19.1	704
1999 WO	2002 08 13.27127	19 49 46.92	-27 14 31.7	18.0	704	1999 WP ₃	2002 08 10.36756	23 11 00.62	+07 01 42.0	19.3	704
1999 WO	2002 08 13.28676	19 49 46.33	-27 14 32.8	18.0	704	1999 WP ₃	2002 08 10.37951	23 11 00.24	+07 01 41.5	19.0	704
1999 WP	2002 07 22.46362	21 52 34.82	-12 20 08.1	18.7	644	1999 WP ₃	2002 08 10.39091	23 10 59.88	+07 01 41.7	18.9	704
1999 WP	2002 07 22.47426	21 52 34.40	-12 20 10.5	18.7	644	1999 WP ₃	2002 08 11.30947	23 10 33.18	+07 01 46.2	18.8	704
1999 WP	2002 07 22.48470	21 52 33.96	-12 20 12.7	18.9	644	1999 WP ₃	2002 08 11.32490	23 10 32.73	+07 01 45.4	19.2	704
1999 WP	2002 07 23.37731	21 51 58.69	-12 23 40.9	19.0	644	1999 WP ₃	2002 08 11.35576	23 10 31.69	+07 01 45.1	19.7	704
1999 WP	2002 07 23.38790	21 51 58.22	-12 23 43.3	19.3	644	1999 WP ₃	2002 08 11.37119	23 10 31.23	+07 01 44.3	19.5	704
1999 WP	2002 07 23.40100	21 51 57.67	-12 23 46.5	19.4	644	1999 WP ₃	2002 08 12.55654	23 09 54.35	+07 01 31.5	20.4	608
1999 WP	2002 07 23.23893	21 47 40.34	-12 48 41.4	19.4	644	1999 WP ₃	2002 08 12.56788	23 09 53.97	+07 01 30.9	20.0	608
1999 WP	2002 07 29.30197	21 47 37.24	-12 48 59.1	18.5	644	1999 WP ₃	2002 08 12.57883	23 09 53.56	+07 01 31.9	20.6	608
1999 WP	2002 07 29.37308	21 47 33.70	-12 49 18.7	18.8	644	1999 WP ₃	2002 08 14.33136	23 08 55.41	+07 00 24.2	18.4 R	699
1999 WP	2002 08 08.38027	21 38 47.25	-13 38 57.2	18.5	644	1999 WP ₃	2002 08 14.34538	23 08 55.07	+07 00 24.1		699
1999 WP	2002 08 08.38142	21 38 47.18	-13 38 56.2	18.0	644	1999 WP ₃	2002 08 14.35938	23 08 54.51	+07 00 22.8		699
1999 WP	2002 08 08.39132	21 38 46.63	-13 39 00.6	18.3	644	1999 WP ₃	2002 08 14.37343	23 08 53.92	+07 00 23.1		699
1999 WP	2002 08 08.39247	21 38 46.55	-13 38 59.6	18.0	644	1999 WS ₃	2002 07 22.40551	21 14 51.20	-10 59 08.1	17.4	644
1999 WP	2002 08 08.40227	21 38 46.00	-13 39 04.0	18.2	644	1999 WS ₃	2002 07 22.41720	21 14 50.61	-10 59 09.6	17.4	644
1999 WP	2002 08 08.40341	21 38 45.92	-13 39 03.0	18.1	644	1999 WS ₃	2002 07 22.43003	21 14 49.96	-10 59 11.4	17.5	644
1999 WP	2002 08 14.29645	21 33 06.16	-14 10 22.9	18.4	704	1999 WS ₃	2002 08 06.34676	21 01 08.03	-11 46 03.0	17.1	644
1999 WP	2002 08 14.31190	21 33 05.25	-14 10 28.9	18.6	704	1999 WS ₃	2002 08 06.37006	21 01 06.56	-11 46 08.3	17.0	644
1999 WP	2002 08 14.32736	21 33 04.23	-14 10 35.0	18.6	704	1999 WS ₃	2002 08 06.39804	21 01 04.81	-11 46 14.8	17.0	644
1999 WP	2002 08 14.34282	21 33 03.37	-14 10 38.8	18.9	704	1999 WS ₃	2002 08 07.37951	21 00 05.63	-11 50 06.0	16.9	644
1999 WP	2002 08 14.35828	21 33 02.43	-14 10 44.6	19.0	704	1999 WS ₃	2002 08 07.40534	21 00 04.01	-11 50 12.2	17.0	644
1999 WP	2002 08 16.34918	21 31 06.14	-14 21 19.8	19.4	608	1999 WS ₃	2002 08 07.43345	21 00 02.22	-11 50 18.7	16.8	644
1999 WP	2002 08 16.35940	21 31 05.53	-14 21 23.6	20.1	608	1999 WS ₃	2002 08 08.20738	20 59 15.99	-11 53 25.7	17.1 R	699
1999 WP	2002 08 16.36984	21 31 04.88	-14 21 27.3	19.5	608	1999 WS ₃	2002 08 08.22143	20 59 15.11	-11 53 29.2		699
1999 WP	2002 08 17.36216	21 30 06.48	-14 26 44.6	18.0	644	1999 WS ₃	2002 08 08.23545	20 59 14.21	-11 53 32.7		699
1999 WP	2002 08 17.38561	21 30 05.08	-14 26 52.1	18.3	644	1999 WS ₃	2002 08 08.24950	20 59 13.35	-11 53 36.4		699
1999 WP	2002 08 17.40636	21 30 03.82	-14 26 58.7	18.7	644	1999 WS ₃	2002 08 11.37147	20 56 04.56	-12 06 28.3	18.5	608
1999 WM ₁	2002 07 30.57396	22 39 15.30	-16 36 28.9	18.7	608	1999 WS ₃	2002 08 11.38234	20 56 03.90	-12 06 31.0	18.6	608
1999 WM ₁	2002 07 30.58459	22 39 14.92	-16 36 32.5	18.8	608	1999 WS ₃	2002 08 11.39268	20 56 03.26	-12 06 33.6	18.1	608
1999 WM ₁	2002 07 30.59530	22 39 14.59	-16 36 36.8	18.7	608	1999 WS ₃	2002 08 14.24492	20 53 12.83	-12 18 42.4	18.6	704
1999 WM ₁	2002 08 14.30245	22 28 53.44	-18 18 51.8	17.6	704	1999 WS ₃	2002 08 14.26056	20 53 11.82	-12 18 47.2	19.2	704
1999 WM ₁	2002 08 14.31792	22 28 52.59	-18 18 58.3	18.2	704	1999 WS ₃	2002 08 14.27630	20 53 10.79	-12 18 50.1	18.1	704
1999 WM ₁	2002 08 14.33337	22 28 51.70	-18 19 04.8	18.4	704	1999 WS ₃	2002 08 14.29195	20 53 09.86	-12 18 54.1	17.9	704
1999 WM ₁	2002 08 14.34883	22 28 50.87	-18 19 11.6	18.1	704	1999 WS ₃	2002 08 17.25229	20 50 17.55	-12 31 41.7	17.3	644
1999 WM ₁	2002 08 14.36449	22 28 50.03	-18 19 19.0	18.1	704	1999 WS ₃	2002 08 17.27318	20 50 16.30	-12 31 47.3	17.3	644
1999 WM ₁	2002 08 17.52618	22 26 00.86	-18 41 45.3	19.1	608	1999 WS ₃	2002 08 17.31042	20 50 14.04	-12 31 57.0	17.2	644
1999 WM ₁	2002 08 17.53717	22 26 00.22	-18 41 50.0	19.1	608	1999 WU ₄	2002 07 30.59228	22 36 27.05	-03 00 35.6	17.8	608
1999 WM ₁	2002 08 17.54773	22 25 59.62	-18 41 54.3	18.7	608	1999 WU ₄	2002 07 30.60263	22 36 26.70	-03 00 34.1	17.8	608
1999 WP ₁	2002 08 13.22448	19 46 53.03	-23 54 20.6	17.9	704	1999 WU ₄	2002 07 30.61312	22 36 26.33	-03 00 32.1	17.8	608
1999 WP ₁	2002 08 13.23999	19 46 52.24	-23 54 23.3	18.2	704	1999 WU ₄	2002 08 09.33602	22 30 01.74	-02 43 47.1	17.2	704
1999 WP ₁	2002 08 13.25548	19 46 51.45	-23 54 26.3	18.1	704	1999 WU ₄	2002 08 09.35136	22 30 00.96	-02 43 47.2	17.3	704
1999 WP ₁	2002 08 13.28646	19 46 49.84	-23 54 31.7	18.6	704	1999 WU ₄	2002 08 09.36671	22 30 00.18	-02 43 46.3	17.2	704
1999 WV ₁	20										

1999 WA ₆	2002 08 16.36500	21 37 08.77	-11 37 21.7	18.3	608	1999 WZ ₉	2002 08 13.27048	19 43 13.35	-26 25 16.8	19.0	704
1999 WA ₆	2002 08 16.37559	21 37 08.11	-11 37 23.1	17.6	608	1999 WZ ₉	2002 08 13.28597	19 43 12.61	-26 25 17.0	18.8	704
1999 WA ₆	2002 08 16.38617	21 37 07.44	-11 37 24.3	17.7	608	1999 WB ₁₀	2002 08 03.19561	20 10 53.08	-01 12 00.0	19.6	644
1999 WA ₆	2002 08 17.36814	21 36 07.82	-11 39 10.0	16.9	644	1999 WB ₁₀	2002 08 03.21874	20 10 52.01	-01 12 01.9	19.3	644
1999 WA ₆	2002 08 17.39250	21 36 06.27	-11 39 12.6	17.0	644	1999 WB ₁₀	2002 08 03.25544	20 10 50.31	-01 12 04.6	18.9	644
1999 WA ₆	2002 08 17.41331	21 36 04.96	-11 39 14.6	17.1	644	1999 WB ₁₀	2002 08 04.19028	20 10 06.39	-01 13 39.6	19.7	644
1999 WE ₆	2002 07 23.38331	22 03 56.29	-13 56 20.9	19.5	644	1999 WB ₁₀	2002 08 04.21157	20 10 05.37	-01 13 41.7	19.9	644
1999 WE ₆	2002 07 23.39639	22 03 55.79	-13 56 24.6	19.5	644	1999 WB ₁₀	2002 08 04.23291	20 10 04.33	-01 13 43.8	20.0	644
1999 WE ₆	2002 07 23.41183	22 03 55.19	-13 56 29.5	19.3	644	1999 WB ₁₀	2002 08 12.24698	20 04 04.92	-01 30 34.9	20.3	704
1999 WE ₆	2002 08 11.42305	21 48 51.87	-15 45 35.4	19.1	644	1999 WB ₁₀	2002 08 12.26208	20 04 04.32	-01 30 37.7	20.2	704
1999 WE ₆	2002 08 11.43377	21 48 51.25	-15 45 39.1	19.3	644	1999 WB ₁₀	2002 08 12.27716	20 04 03.69	-01 30 39.6	19.8	704
1999 WE ₆	2002 08 11.44450	21 48 50.63	-15 45 42.5	19.1	644	1999 WB ₁₀	2002 08 12.29228	20 04 03.01	-01 30 42.8	20.0	704
1999 WE ₆	2002 08 14.29801	21 46 12.42	-16 03 01.8	18.7	704	1999 WF ₁₁	2002 04 08.36227	14 31 25.00	-13 51 48.6	21.3	V 691
1999 WE ₆	2002 08 14.31347	21 46 11.46	-16 03 08.9	18.3	704	1999 WF ₁₁	2002 04 08.38470	14 31 24.15	-13 51 44.3	21.0	V 691
1999 WE ₆	2002 08 14.32893	21 46 10.58	-16 03 14.7	18.8	704	1999 WF ₁₁	2002 04 08.40730	14 31 23.16	-13 51 38.0	21.9	V 691
1999 WE ₆	2002 08 14.34439	21 46 09.74	-16 03 19.5	18.4	704	1999 WF ₁₁	2002 04 14.35713	14 27 15.02	-13 28 19.5	20.0	704
1999 WE ₆	2002 08 14.36004	21 46 08.76	-16 03 24.7	18.5	704	1999 WF ₁₁	2002 04 14.37130	14 27 14.51	-13 28 16.3	20.2	704
1999 WE ₆	2002 08 16.36748	21 44 16.31	-16 15 28.9	19.8	608	1999 WF ₁₁	2002 04 14.38537	14 27 13.90	-13 28 13.1	20.2	704
1999 WE ₆	2002 08 16.37859	21 44 15.70	-16 15 32.7	19.6	608	1999 WH ₁₁	2002 08 14.37374	23 53 47.74	-16 48 10.1	18.4	704
1999 WE ₆	2002 08 16.38949	21 44 15.03	-16 15 36.8	19.7	608	1999 WH ₁₁	2002 08 14.38909	23 53 47.19	-16 48 16.2	18.5	704
1999 WE ₇	2002 08 13.30392	22 09 24.83	-20 52 13.5	18.9	704	1999 WH ₁₁	2002 08 14.40421	23 53 46.57	-16 48 22.6	18.9	704
1999 WE ₇	2002 08 13.31964	22 09 23.92	-20 52 18.7	19.0	704	1999 WH ₁₁	2002 08 14.41934	23 53 46.13	-16 48 29.1	18.6	704
1999 WE ₇	2002 08 13.33548	22 09 22.92	-20 52 24.3	19.3	704	1999 WH ₁₁	2002 08 14.43447	23 53 45.66	-16 48 36.4	18.6	704
1999 WE ₇	2002 08 13.35117	22 09 22.01	-20 52 29.5	18.8	704	1999 WH ₁₁	2002 08 16.52022	23 52 33.67	-17 03 03.7	19.3	608
1999 WE ₇	2002 08 15.28566	22 07 28.44	-21 03 35.7	19.0	704	1999 WH ₁₁	2002 08 16.53100	23 52 33.24	-17 03 08.2	19.2	608
1999 WE ₇	2002 08 15.30184	22 07 27.44	-21 03 40.5	19.1	704	1999 WH ₁₁	2002 08 16.54176	23 52 32.85	-17 03 12.6	19.4	608
1999 WE ₇	2002 08 15.31803	22 07 26.41	-21 03 47.1	18.9	704	1999 WJ ₁₃	2002 07 22.24640	20 35 49.02	-23 24 41.8	19.7	644
1999 WE ₇	2002 08 15.35039	22 07 24.49	-21 03 58.5	19.7	704	1999 WJ ₁₃	2002 07 22.26723	20 35 47.76	-23 24 46.9	18.9	644
1999 WU ₇	2002 08 14.30917	23 37 13.26	-20 36 06.0	17.9	704	1999 WJ ₁₃	2002 07 22.28797	20 35 46.54	-23 24 52.3	19.7	644
1999 WU ₇	2002 08 14.32463	23 37 12.79	-20 36 15.4	18.0	704	1999 WJ ₁₃	2002 08 11.31043	20 16 59.52	-24 31 26.7	19.3	644
1999 WU ₇	2002 08 14.34009	23 37 12.28	-20 36 24.9	18.0	704	1999 WJ ₁₃	2002 08 11.34403	20 16 57.75	-24 31 31.5	19.4	644
1999 WU ₇	2002 08 14.35556	23 37 11.83	-20 36 35.0	18.0	704	1999 WJ ₁₃	2002 08 11.36730	20 16 56.51	-24 31 34.2	19.6	644
1999 WU ₇	2002 08 14.37122	23 37 11.39	-20 36 46.2	18.2	704	1999 WR ₁₃	2002 08 06.24414	20 29 43.74	-24 00 49.7	18.6	644
1999 WY ₇	2002 08 04.39025	22 01 39.76	+03 36 01.6	18.2	644	1999 WR ₁₃	2002 08 06.31475	20 29 40.09	-24 01 08.7	18.4	644
1999 WY ₇	2002 08 04.40061	22 01 39.26	+03 36 03.2	18.2	644	1999 WR ₁₃	2002 08 06.37758	20 29 36.79	-24 01 25.4	18.5	644
1999 WY ₇	2002 08 04.41111	22 01 38.79	+03 36 02.7	18.4	644	1999 WR ₁₃	2002 08 13.22915	20 24 03.88	-24 29 50.3	18.9	704
1999 WY ₇	2002 08 12.30197	21 55 21.66	+03 25 48.9	18.7	704	1999 WR ₁₃	2002 08 13.24466	20 24 03.19	-24 29 54.7	18.8	704
1999 WY ₇	2002 08 12.31691	21 55 20.90	+03 25 46.9	18.9	704	1999 WR ₁₃	2002 08 13.26015	20 24 02.36	-24 29 58.9	19.0	704
1999 WY ₇	2002 08 12.33189	21 55 20.08	+03 25 45.6	19.1	704	1999 WR ₁₃	2002 08 13.27564	20 24 01.63	-24 30 01.2	19.2	704
1999 WY ₇	2002 08 12.34694	21 55 19.35	+03 25 43.7	19.4	704	1999 WR ₁₃	2002 08 13.29113	20 24 00.92	-24 30 04.6	19.1	704
1999 WY ₇	2002 08 12.36188	21 55 18.59	+03 25 42.4	18.9	704	1999 WZ ₁₉	1994 01 16.49001	10 25 53.76	+08 54 32.5		691
1999 WY ₇	2002 08 13.29213	21 54 32.41	+03 23 52.0	18.7	704	1999 WZ ₁₉	1994 01 16.50564	10 25 53.22	+08 54 37.7		691
1999 WY ₇	2002 08 13.29366	21 54 32.32	+03 23 50.7	18.4	R 699	1999 WZ ₁₉	1994 01 16.52091	10 25 52.70	+08 54 43.7	20.4	V 691
1999 WY ₇	2002 08 13.29447	21 54 32.38	+03 23 50.8	20.1	R 683	1999 WL ₂₀	2002 08 04.37059	21 51 26.55	+02 08 36.4	18.7	644
1999 WY ₇	2002 08 13.30645	21 54 31.54	+03 23 50.2	21.1	R 683	1999 WL ₂₀	2002 08 04.38101	21 51 26.05	+02 08 34.0	18.8	644
1999 WY ₇	2002 08 13.30727	21 54 31.64	+03 23 49.7	19.0	704	1999 WL ₂₀	2002 08 04.39139	21 51 25.54	+02 08 31.7	18.8	644
1999 WY ₇	2002 08 13.31030	21 54 31.48	+03 23 48.7		699	1999 WL ₂₀	2002 08 12.30089	21 45 03.54	+01 32 38.4	19.5	704
1999 WY ₇	2002 08 13.32256	21 54 30.88	+03 23 48.3	18.7	704	1999 WL ₂₀	2002 08 12.31582	21 45 02.78	+01 32 34.0	19.3	704
1999 WY ₇	2002 08 13.32692	21 54 30.58	+03 23 46.7		699	1999 WL ₂₀	2002 08 12.33081	21 45 02.07	+01 32 30.2	19.5	704
1999 WY ₇	2002 08 13.34359	21 54 29.86	+03 23 44.9		699	1999 WL ₂₀	2002 08 12.34585	21 45 01.24	+01 32 25.5	19.6	704
1999 WY ₇	2002 08 13.35200	21 54 29.32	+03 23 44.4	18.7	704	1999 WL ₂₀	2002 08 12.36079	21 45 00.59	+01 32 19.0	20.2	704
1999 WY ₇	2002 08 15.27753	21 52 53.02	+03 19 35.2	19.8	R 683	1999 WL ₂₀	2002 08 13.32174	21 44 12.45	+01 27 16.2	19.4	704
1999 WY ₇	2002 08 15.28787	21 52 52.56	+03 19 31.1	19.8	R 683	1999 WL ₂₀	2002 08 13.33643	21 44 11.75	+01 27 10.4	19.8	704
1999 WY ₇	2002 08 15.30212	21 52 51.75	+03 19 29.1	19.0	R 683	1999 WL ₂₀	2002 08 13.35117	21 44 10.96	+01 27 05.9	19.8	704
1999 WB ₈	2002 08 12.60261	23 20 30.80	-22 26 35.7	20.0	608	1999 WL ₂₀	2002 08 15.42801	21 42 26.56	+01 15 37.2	19.2	644
1999 WB ₈	2002 08 12.61339	23 20 30.36	-22 26 40.2	19.7	608	1999 WL ₂₀	2002 08 15.43836	21 42 26.03	+01 15 33.9	19.1	644
1999 WB ₈	2002 08 12.62405	23 20 29.88	-22 26 45.0	20.2	608	1999 WL ₂₀	2002 08 15.44879	21 42 25.51	+01 15 30.5	18.7	644
1999 WE ₈	2002 07 22.22233	20 21 51.47	-22 10 29.7	18.7	644	1999 WR ₂₀	2002 08 13.23215	20 54 56.24	-23 17 15.2	19.7	704
1999 WE ₈	2002 07 22.24292	20 21 50.15	-22 10 35.9	18.4	644	1999 WR ₂₀	2002 08 13.24764	20 54 55.30	-23 17 18.9	19.7	704
1999 WE ₈	2002 07 22.26378	20 21 48.79	-22 10 42.6	18.4	644	1999 WR ₂₀	2002 08 13.26314	20 54 54.47	-23 17 22.9	20.3	704
1999 WE ₈	2002 08 13.22597	19 59 27.21	-23 46 50.1	18.9	704	1999 WR ₂₀	2002 08 13.27862	20 54 53.53	-23 17 26.0	20.4	704
1999 WE ₈	2002 08 13.24147	19 59 26.32	-23 46 53.7	19.0	704	1999 WR ₂₀	2002 08 13.29411	20 54 52.76	-23 17 30.2	20.2	704
1999 WE ₈	2002 08 13.25697	19 59 25.50	-23 46 57.0	19.4	704	1999 WL ₂₄	2002 08 12.31562	23 39 01.10	-04 11 43.3	19.6	704
1999 WE ₈	2002 08 13.28794	19 59 23.73	-23 47 02.0	18.8	704	1999 WL ₂₄	2002 08 12.32984	23 39 00.55	-04 11 47.8	19.3	704
1999 WH ₈	2002 08 12.29820	23 08 07.25	-03 31 31.8	19.4	704	1999 WL ₂₄	2002 08 12.34407	23 39 00.12	-04 11 52.3	19.8	704
1999 WH ₈	2002 08 12.31326	23 08 06.46	-03 31 35.3	19.3	704	1999 XX	2002 08 11.42793	21 38 11.89	-20 20 55.5	18.5	644
1999 WH ₈	2002 08 12.32749	23 08 05.90	-03 31 37.6	19.7	704	1999 XX	2002 08 11.43866	21 38 11.23	-20 20 58.6	18.6	644
1999 WH ₈	2002 08 12.34171	23 08 05.33	-03 31 39.6	19.5	704	1999 XX	2002 08 11.44936	21 38 10.55	-20 21 01.8	18.8	644
1999 WH ₈	2002 08 12.35600	23 08 04.62	-03 31 42.0	20.0	704	1999 XX	2002 08 12.33880	21 37 17.27	-20 25 29.1	18.2	R 699
1999 WH ₈	2002 08 12.54299	23 07 56.64	-03 32 10.2	20.3	608	1999 XX	2002 08 12.35279	21 37 16.42	-20 25		

1999 XJ ₃	2002 08 06.24414	20 26 19.53	-23 44 59.6	20.0	644	1999 XG ₈	2002 08 14.34627	23 21 10.14	+05 34 03.0	699
1999 XJ ₃	2002 08 06.31475	20 26 15.77	-23 45 16.1	19.7	644	1999 XG ₈	2002 08 14.36025	23 21 09.74	+05 34 02.9	699
1999 XJ ₃	2002 08 06.37758	20 26 12.44	-23 45 31.0	20.2	644	1999 XG ₈	2002 08 14.37430	23 21 09.39	+05 34 03.2	699
1999 XN ₃	2002 08 14.37305	23 46 52.03	-17 54 52.7	19.1	704	1999 XG ₈	2002 08 16.37504	23 20 16.39	+05 34 00.9	17.4 704
1999 XN ₃	2002 08 14.38840	23 46 51.51	-17 55 01.7	19.2	704	1999 XG ₈	2002 08 16.39020	23 20 15.91	+05 34 00.9	18.2 704
1999 XN ₃	2002 08 14.40352	23 46 50.91	-17 55 06.9	19.3	704	1999 XG ₈	2002 08 16.40555	23 20 15.37	+05 34 00.0	18.2 704
1999 XN ₃	2002 08 14.41865	23 46 50.45	-17 55 15.1	19.5	704	1999 XJ ₈	2002 07 24.39193	22 02 29.80	-21 54 35.7	17.8 644
1999 XN ₃	2002 08 14.43379	23 46 49.76	-17 55 23.3	19.4	704	1999 XJ ₈	2002 07 24.40233	22 02 29.44	-21 54 40.9	17.8 644
1999 XN ₃	2002 08 15.29151	23 46 20.35	-18 02 01.2	18.7 R	699	1999 XJ ₈	2002 07 24.41325	22 02 29.06	-21 54 46.3	17.8 644
1999 XN ₃	2002 08 15.31613	23 46 19.31	-18 02 12.9		699	1999 XJ ₈	2002 07 24.47792	22 02 27.09	-21 55 17.4	17.8 608
1999 XN ₃	2002 08 15.34063	23 46 18.46	-18 02 22.3		699	1999 XJ ₈	2002 07 24.48970	22 02 26.67	-21 55 23.4	18.1 608
1999 XN ₃	2002 08 15.36524	23 46 17.52	-18 02 35.3		699	1999 XJ ₈	2002 07 24.50099	22 02 26.30	-21 55 29.0	18.0 608
1999 XX ₃	2001 02 02.28911	09 16 14.36	+22 35 47.2	20.0 R	699	1999 XJ ₈	2002 07 24.50903	22 02 25.99	-21 55 33.0	17.9 608
1999 XX ₃	2001 02 02.31741	09 16 12.99	+22 35 55.1		699	1999 XJ ₈	2002 07 24.51967	22 02 25.57	-21 55 38.5	17.9 608
1999 XX ₃	2001 02 02.34557	09 16 11.58	+22 36 03.8		699	1999 XJ ₈	2002 07 24.53029	22 02 25.29	-21 55 43.7	18.4 608
1999 XX ₃	2001 02 02.37420	09 16 10.16	+22 36 11.8		699	1999 XJ ₈	2002 07 30.38689	21 58 49.88	-22 44 53.7	17.4 608
1999 XX ₃	2002 04 16.28488	12 36 29.54	+07 24 44.3	20.1	704	1999 XJ ₈	2002 07 30.39782	21 58 49.40	-22 45 00.1	17.4 608
1999 XX ₃	2002 04 16.29891	12 36 29.05	+07 24 46.6	19.9	704	1999 XJ ₈	2002 07 30.40852	21 58 48.93	-22 45 04.8	17.5 608
1999 XX ₃	2002 04 16.31295	12 36 28.43	+07 24 49.2	20.0	704	1999 XJ ₈	2002 08 13.22068	21 47 56.11	-24 35 21.6	16.5 644
1999 XB ₄	2002 08 11.42596	22 56 16.57	-15 37 58.9	20.0	608	1999 XJ ₈	2002 08 13.23150	21 47 55.53	-24 35 26.2	16.5 644
1999 XB ₄	2002 08 11.43653	22 56 16.20	-15 38 03.6	18.8	608	1999 XJ ₈	2002 08 13.24265	21 47 54.93	-24 35 31.1	16.5 644
1999 XB ₄	2002 08 11.44675	22 56 15.73	-15 38 08.2	18.8	608	1999 XJ ₈	2002 08 13.30193	21 47 51.68	-24 35 58.0	17.1 704
1999 XB ₄	2002 08 14.30481	22 54 09.90	-15 59 12.3	18.0	704	1999 XJ ₈	2002 08 13.31765	21 47 50.84	-24 36 04.5	17.4 704
1999 XB ₄	2002 08 14.32027	22 54 09.22	-15 59 18.6	18.4	704	1999 XJ ₈	2002 08 13.33349	21 47 50.00	-24 36 11.1	17.5 704
1999 XB ₄	2002 08 14.33573	22 54 08.45	-15 59 26.5	18.3	704	1999 XJ ₈	2002 08 13.34919	21 47 49.16	-24 36 18.2	17.2 704
1999 XB ₄	2002 08 14.35119	22 54 07.69	-15 59 32.9	18.6	704	1999 XJ ₈	2002 08 13.36487	21 47 48.33	-24 36 23.9	17.1 704
1999 XB ₄	2002 08 14.36685	22 54 07.01	-15 59 40.4	18.2	704	1999 XJ ₈	2002 08 13.40249	21 47 46.33	-24 36 40.8	16.3 644
1999 XB ₄	2002 08 15.28799	22 53 24.58	-16 06 30.5	17.8 R	699	1999 XJ ₈	2002 08 13.41292	21 47 45.77	-24 36 45.4	16.3 644
1999 XB ₄	2002 08 15.31260	22 53 23.32	-16 06 40.7		699	1999 XJ ₈	2002 08 13.42328	21 47 45.21	-24 36 49.6	16.3 644
1999 XB ₄	2002 08 15.33712	22 53 22.15	-16 06 51.5		699	1999 XA ₁₀	2002 08 10.42166	02 04 57.09	+11 31 31.2	19.1 704
1999 XB ₄	2002 08 15.36171	22 53 21.00	-16 07 02.4		699	1999 XA ₁₀	2002 08 10.43327	02 04 58.01	+11 31 35.7	19.3 704
1999 XC ₄	2002 08 15.24185	20 32 34.88	-07 58 11.2	19.1	644	1999 XA ₁₀	2002 08 10.44487	02 04 58.80	+11 31 40.4	19.5 704
1999 XC ₄	2002 08 15.26324	20 32 33.70	-07 58 18.2	19.9	644	1999 XE ₁₀	2002 07 23.43917	22 12 27.10	-11 53 58.5	18.8 644
1999 XC ₄	2002 08 15.29634	20 32 31.97	-07 58 28.5	20.2	644	1999 XE ₁₀	2002 07 23.44951	22 12 26.66	-11 53 59.2	19.1 644
1999 XP ₅	2002 08 12.30138	23 45 17.22	-04 46 50.0	18.8	704	1999 XE ₁₀	2002 07 23.45997	22 12 26.23	-11 53 59.5	18.9 644
1999 XP ₅	2002 08 12.31644	23 45 17.07	-04 46 53.3	19.3	704	1999 XE ₁₀	2002 08 14.29900	21 53 07.72	-12 33 47.3	18.2 704
1999 XP ₅	2002 08 12.33067	23 45 16.82	-04 46 55.5	18.6	704	1999 XE ₁₀	2002 08 14.32991	21 53 05.75	-12 33 53.6	18.8 704
1999 XP ₅	2002 08 12.35919	23 45 16.36	-04 47 00.1	19.3	704	1999 XE ₁₀	2002 08 14.34538	21 53 04.77	-12 33 54.8	18.5 704
1999 XW ₅	1997 02 08.42441	09 23 40.52	+15 57 41.5	20.2 V	566	1999 XE ₁₀	2002 08 14.36103	21 53 03.81	-12 33 58.0	18.8 704
1999 XW ₅	1997 02 08.42634	09 23 40.45	+15 57 41.4	20.0 V	566	1999 XE ₁₀	2002 08 15.30137	21 52 05.60	-12 36 09.6	19.0 704
1999 XW ₅	1997 02 08.43284	09 23 40.04	+15 57 44.1	19.2 V	566	1999 XE ₁₀	2002 08 15.31756	21 52 04.54	-12 36 10.6	18.8 704
1999 XW ₅	1997 02 08.43479	09 23 39.79	+15 57 43.8	19.8 V	566	1999 XE ₁₀	2002 08 15.33370	21 52 03.52	-12 36 13.7	18.9 704
1999 XW ₅	1997 02 08.44123	09 23 39.43	+15 57 45.8	19.4 V	566	1999 XE ₁₀	2002 08 15.34991	21 52 02.46	-12 36 15.7	19.2 704
1999 XW ₅	1997 02 08.44325	09 23 39.27	+15 57 46.0	20.1 V	566	1999 XE ₁₀	2002 08 16.39656	21 50 57.47	-12 38 40.9	18.8 608
1999 XW ₅	2002 08 06.01420	22 49 46.45	-07 51 41.0	18.9 R	599	1999 XE ₁₀	2002 08 16.40708	21 50 56.81	-12 38 43.0	20.3 608
1999 XW ₅	2002 08 06.02536	22 49 46.05	-07 51 42.7	18.9 R	599	1999 XE ₁₀	2002 08 16.41744	21 50 56.09	-12 38 44.2	19.0 608
1999 XW ₅	2002 08 06.03589	22 49 45.63	-07 51 44.4	18.9 R	599	1999 XO ₁₀	2002 08 14.30441	22 40 02.80	-13 15 12.2	18.7 704
1999 XE ₆	2002 07 29.34069	21 53 20.89	-27 26 15.3	17.2	644	1999 XO ₁₀	2002 08 14.31987	22 40 01.90	-13 15 14.0	19.2 704
1999 XE ₆	2002 07 29.36656	21 53 19.70	-27 26 27.7	17.3	644	1999 XO ₁₀	2002 08 14.33533	22 40 01.05	-13 15 16.5	19.4 704
1999 XE ₆	2002 07 29.40557	21 53 17.87	-27 26 46.4	17.3	644	1999 XO ₁₀	2002 08 14.35079	22 40 00.16	-13 15 19.8	18.9 704
1999 XE ₆	2002 08 13.30046	21 40 21.47	-29 10 10.9	18.3	704	1999 XO ₁₀	2002 08 14.36645	22 39 59.17	-13 15 21.8	18.9 704
1999 XE ₆	2002 08 13.31618	21 40 20.51	-29 10 15.7	18.5	704	1999 XO ₁₀	2002 08 15.28622	22 39 07.26	-13 18 03.2	18.0 R 699
1999 XE ₆	2002 08 13.34771	21 40 18.59	-29 10 25.8	18.5	704	1999 XO ₁₀	2002 08 15.31084	22 39 05.81	-13 18 08.2	699
1999 XE ₆	2002 08 13.36339	21 40 17.60	-29 10 31.0	18.2	704	1999 XO ₁₀	2002 08 15.33539	22 39 04.27	-13 18 10.9	699
1999 XE ₆	2002 08 13.39784	21 40 15.62	-29 10 43.0	17.0	644	1999 XO ₁₀	2002 08 15.35995	22 39 02.80	-13 18 17.1	699
1999 XE ₆	2002 08 13.40832	21 40 14.99	-29 10 46.4	17.1	644	1999 XO ₁₀	2002 08 17.58589	22 36 53.00	-13 24 48.6	19.4 608
1999 XE ₆	2002 08 13.41872	21 40 14.35	-29 10 49.7	17.1	644	1999 XO ₁₀	2002 08 17.59708	22 36 52.32	-13 24 50.6	19.2 608
1999 XG ₆	2002 08 11.40107	02 02 17.90	+07 06 57.2	19.5	704	1999 XO ₁₀	2002 08 17.60831	22 36 51.63	-13 24 52.3	19.8 608
1999 XG ₆	2002 08 11.41613	02 02 18.35	+07 06 58.8	19.5	704	1999 XT ₁₀	2002 08 05.16533	19 41 07.14	-11 31 29.2	20.1 644
1999 XG ₆	2002 08 11.43122	02 02 18.76	+07 07 00.0	19.5	704	1999 XT ₁₀	2002 08 05.18734	19 41 06.02	-11 31 30.5	19.7 644
1999 XG ₆	2002 08 11.44629	02 02 19.29	+07 07 02.9	19.4	704	1999 XT ₁₀	2002 08 05.20777	19 41 04.96	-11 31 31.5	19.7 644
1999 XO ₆	2002 08 16.43819	22 23 41.11	-02 17 56.3	19.1	644	1999 XW ₁₀	2002 08 05.36859	00 21 31.38	+04 23 12.9	18.3 704
1999 XO ₆	2002 08 16.44884	22 23 40.51	-02 17 57.9	19.1	644	1999 XW ₁₀	2002 08 05.38358	00 21 31.30	+04 23 17.1	19.2 704
1999 XO ₆	2002 08 16.45923	22 23 39.93	-02 17 59.9	19.1	644	1999 XW ₁₀	2002 08 05.41342	00 21 31.11	+04 23 20.0	19.4 704
1999 XO ₆	2002 08 17.55109	22 22 40.52	-02 21 18.4	19.7	608	1999 XW ₁₀	2002 08 05.42835	00 21 31.05	+04 23 26.5	18.6 704
1999 XO ₆	2002 08 17.56171	22 22 39.93	-02 21 20.2	20.1	608	1999 XW ₁₀	2002 08 09.34450	00 21 08.12	+04 33 37.2	17.4 704
1999 XO ₆	2002 08 17.57266	22 22 39.31	-02 21 22.0	19.8	608	1999 XW ₁₀	2002 08 09.35983	00 21 07.94	+04 33 40.0	18.5 704
1999 XV ₆	2002 08 05.37106	00 54 01.41	+05 49 33.1	18.3	704	1999 XW ₁₀	2002 08 09.37520	00 21 07.71	+04 33 41.9	18.8 704
1999 XV ₆	2002 08 05.38607	00 54 01.71	+05 49 36.8	18.8	704	1999 XW ₁₀	2002 08 09.39053	00 21 07.60	+04 33 45.4	18.9 704
1999 XV ₆	2002 08 05.41591	00 54 02.41	+05 49 42.8	18.5	704	1999 XW ₁₀	2002 08 09.40588	00 21 07.31	+04 33 46.4	18.9 704
1999 XV ₆	2002 08 05.43084	00 54 02.79	+05 49 46.7	18.6	704	1999 XW ₁₀	2002 08 11.31517	00 20 45.69	+04 37 43.6	17.2 704
1999 XG ₇	2002 08 15.29856	22 30 59.05</								

1999 XH ₁₁	2002 08 17.55055	22 23 59.34	-05 00 23.8	18.5	608	1999 XL ₁₃	2002 08 12.59942	23 15 58.64	-01 18 07.1	19.7	608
1999 XH ₁₁	2002 08 17.56107	22 23 58.71	-05 00 25.4	18.6	608	1999 XO ₁₃	2002 07 28.49675	00 40 23.86	+21 49 40.1	20.6	608
1999 XH ₁₁	2002 08 17.57212	22 23 58.04	-05 00 27.4	18.5	608	1999 XO ₁₃	2002 07 28.50774	00 40 24.04	+21 49 43.4	19.6	608
1999 XK ₁₁	2002 08 11.29145	22 38 15.05	+09 35 38.1	19.1	704	1999 XO ₁₃	2002 07 28.51873	00 40 24.20	+21 49 48.4	20.1	608
1999 XK ₁₁	2002 08 11.30531	22 38 14.24	+09 35 38.8	18.9	704	1999 XO ₁₃	2002 08 15.38311	00 40 45.02	+23 32 13.3	19.1	704
1999 XK ₁₁	2002 08 11.30715	22 38 14.22	+09 35 38.3	18.9	704	1999 XO ₁₃	2002 08 15.39924	00 40 44.75	+23 32 17.3	19.3	704
1999 XK ₁₁	2002 08 11.31917	22 38 13.60	+09 35 38.9	19.1	704	1999 XO ₁₃	2002 08 15.41537	00 40 44.59	+23 32 21.5	19.1	704
1999 XK ₁₁	2002 08 11.32258	22 38 13.46	+09 35 38.1	18.9	704	1999 XO ₁₃	2002 08 15.43146	00 40 44.23	+23 32 26.5	19.2	704
1999 XK ₁₁	2002 08 11.33306	22 38 12.90	+09 35 38.2	18.7	704	1999 XY ₁₃	2002 08 06.47253	21 59 58.55	-11 10 28.2	18.1	644
1999 XK ₁₁	2002 08 11.33801	22 38 12.68	+09 35 38.7	19.3	704	1999 XY ₁₃	2002 08 06.48305	21 59 58.02	-11 10 32.8	18.1	644
1999 XK ₁₁	2002 08 11.34733	22 38 12.20	+09 35 38.9	19.3	704	1999 XY ₁₃	2002 08 06.49335	21 59 57.50	-11 10 36.8	17.9	644
1999 XK ₁₁	2002 08 11.35344	22 38 11.94	+09 35 38.8	19.3	704	1999 XY ₁₃	2002 08 08.41552	21 58 25.30	-11 24 58.4	18.9	644
1999 XK ₁₁	2002 08 11.36888	22 38 11.20	+09 35 38.4	19.5	704	1999 XY ₁₃	2002 08 08.42652	21 58 24.72	-11 25 03.5	19.7	644
1999 XK ₁₁	2002 08 13.29514	22 36 37.35	+09 35 12.9	18.8	704	1999 XY ₁₃	2002 08 08.43745	21 58 24.20	-11 25 08.3	19.1	644
1999 XK ₁₁	2002 08 13.31029	22 36 36.59	+09 35 12.3	18.9	704	1999 XY ₁₃	2002 08 08.48013	21 58 22.08	-11 25 26.4	18.0	644
1999 XK ₁₁	2002 08 13.32563	22 36 35.81	+09 35 11.4	18.8	704	1999 XY ₁₃	2002 08 08.49114	21 58 21.52	-11 25 31.3	18.0	644
1999 XK ₁₁	2002 08 13.34032	22 36 35.07	+09 35 11.7	18.9	704	1999 XY ₁₃	2002 08 08.50217	21 58 20.99	-11 25 36.2	18.3	644
1999 XK ₁₁	2002 08 13.35524	22 36 34.22	+09 35 11.8	19.2	704	1999 XY ₁₃	2002 08 12.33182	21 55 10.24	-11 54 52.9	17.9 R	699
1999 XW ₁₁	2002 07 22.21765	20 09 43.20	-24 29 22.7	16.7	644	1999 XY ₁₃	2002 08 12.34582	21 55 09.43	-11 54 59.7		699
1999 XW ₁₁	2002 07 22.21881	20 09 43.14	-24 29 22.3	16.6	644	1999 XY ₁₃	2002 08 12.35982	21 55 08.73	-11 55 05.6		699
1999 XW ₁₁	2002 07 22.23836	20 09 41.80	-24 29 21.9	16.5	644	1999 XY ₁₃	2002 08 12.37387	21 55 07.99	-11 55 12.2		699
1999 XW ₁₁	2002 07 22.23950	20 09 41.73	-24 29 21.2	16.5	644	1999 XY ₁₃	2002 08 14.29911	21 53 29.57	-12 10 09.4	18.5	704
1999 XW ₁₁	2002 07 22.25908	20 09 40.35	-24 29 20.3	16.6	644	1999 XY ₁₃	2002 08 14.31456	21 53 28.72	-12 10 16.5	18.3	704
1999 XW ₁₁	2002 07 22.26023	20 09 40.28	-24 29 19.8	16.5	644	1999 XY ₁₃	2002 08 14.33002	21 53 27.90	-12 10 22.8	18.5	704
1999 XW ₁₁	2002 08 13.22448	19 47 32.38	-23 35 39.6	17.2	704	1999 XY ₁₃	2002 08 14.34548	21 53 27.09	-12 10 30.6	18.4	704
1999 XW ₁₁	2002 08 13.23999	19 47 31.63	-23 35 36.2	17.8	704	1999 XY ₁₃	2002 08 14.36114	21 53 26.23	-12 10 37.4	18.7	704
1999 XW ₁₁	2002 08 13.25548	19 47 30.85	-23 35 33.1	17.5	704	1999 XY ₁₃	2002 08 15.28518	21 52 38.82	-12 17 52.2	19.0	704
1999 XW ₁₁	2002 08 13.28646	19 47 29.30	-23 35 26.3	17.4	704	1999 XY ₁₃	2002 08 15.30137	21 52 37.93	-12 17 59.2	19.0	704
1999 XY ₁₁	2002 08 01.30718	21 51 28.42	+26 00 13.6	18.9	704	1999 XY ₁₃	2002 08 15.31756	21 52 37.00	-12 18 07.0	19.5	704
1999 XY ₁₁	2002 08 01.32202	21 51 27.60	+26 00 19.1	19.2	704	1999 XY ₁₃	2002 08 15.33370	21 52 36.15	-12 18 14.6	19.2	704
1999 XY ₁₁	2002 08 01.33688	21 51 26.82	+26 00 24.4	19.3	704	1999 XY ₁₃	2002 08 15.34991	21 52 35.32	-12 18 23.1	19.1	704
1999 XY ₁₁	2002 08 01.35174	21 51 25.96	+26 00 29.1	19.0	704	1999 XF ₁₄	2002 08 04.32725	21 30 52.98	+01 07 10.7	19.5	644
1999 XY ₁₁	2002 08 01.36662	21 51 25.13	+26 00 34.4	19.3	704	1999 XF ₁₄	2002 08 04.34026	21 30 52.32	+01 07 09.2	19.4	644
1999 XY ₁₁	2002 08 04.30512	21 48 43.10	+26 16 14.8	17.9	704	1999 XF ₁₄	2002 08 04.35323	21 30 51.68	+01 07 07.7	19.5	644
1999 XY ₁₁	2002 08 04.33570	21 48 41.32	+26 16 24.1	18.5	704	1999 XF ₁₄	2002 08 12.32914	21 24 12.80	+00 47 27.1	20.0	704
1999 XY ₁₁	2002 08 04.35096	21 48 40.41	+26 16 28.4	18.2	704	1999 XF ₁₄	2002 08 12.34418	21 24 12.04	+00 47 24.0	19.8	704
1999 XY ₁₁	2002 08 04.36620	21 48 39.51	+26 16 33.1	18.2	704	1999 XF ₁₄	2002 08 12.35913	21 24 11.19	+00 47 20.8	19.8	704
1999 XM ₁₂	2002 08 13.36383	00 31 55.97	+21 03 04.1	18.7	704	1999 XL ₁₅	2002 07 14.35366	23 39 33.76	+05 24 26.8	18.7	704
1999 XM ₁₂	2002 08 13.37857	00 31 55.75	+21 03 07.2	19.0	704	1999 XL ₁₅	2002 07 14.36624	23 39 34.39	+05 24 34.9	19.0	704
1999 XM ₁₂	2002 08 13.39329	00 31 55.47	+21 03 09.3	19.1	704	1999 XL ₁₅	2002 07 14.37884	23 39 35.12	+05 24 42.0	18.9	704
1999 XM ₁₂	2002 08 13.40809	00 31 55.39	+21 03 13.7	19.6	704	1999 XL ₁₅	2002 07 14.40546	23 39 36.40	+05 24 56.6	19.5	704
1999 XM ₁₂	2002 08 13.42276	00 31 55.03	+21 03 16.1	19.6	704	1999 XL ₁₅	2002 08 11.29798	23 54 10.12	+08 38 43.3	18.6	704
1999 XM ₁₂	2002 08 15.36590	00 31 26.70	+21 08 53.6	18.7	704	1999 XL ₁₅	2002 08 11.31184	23 54 10.27	+08 38 41.2	19.7	704
1999 XM ₁₂	2002 08 15.38204	00 31 26.36	+21 08 56.1	18.6	704	1999 XL ₁₅	2002 08 11.31320	23 54 10.16	+08 38 44.6	18.4	704
1999 XM ₁₂	2002 08 15.39817	00 31 26.12	+21 08 59.6	19.0	704	1999 XL ₁₅	2002 08 11.34002	23 54 10.22	+08 38 51.4	19.6	704
1999 XM ₁₂	2002 08 15.41428	00 31 25.78	+21 09 01.5	19.7	704	1999 XL ₁₅	2002 08 11.34407	23 54 10.25	+08 38 52.2	18.9	704
1999 XM ₁₂	2002 08 15.43039	00 31 25.46	+21 09 04.5	19.1	704	1999 XL ₁₅	2002 08 11.35421	23 54 10.25	+08 38 55.9	19.1	704
1999 XS ₁₂	2002 08 04.45514	22 44 31.97	+08 35 46.9	18.5	644	1999 XL ₁₅	2002 08 11.35949	23 54 10.27	+08 38 56.4	19.1	704
1999 XS ₁₂	2002 08 04.46591	22 44 31.59	+08 35 46.2	18.6	644	1999 XL ₁₅	2002 08 11.37492	23 54 10.27	+08 39 00.1	18.4	704
1999 XS ₁₂	2002 08 04.47674	22 44 31.21	+08 35 45.5	18.7	644	1999 XL ₁₅	2002 08 17.07882	23 54 09.01	+08 55 58.2	18.5 R	636
1999 XS ₁₂	2002 08 11.29155	22 40 14.78	+08 22 41.9	18.2	704	1999 XL ₁₅	2002 08 17.08274	23 54 08.96	+08 55 58.7	18.1 R	636
1999 XS ₁₂	2002 08 11.30541	22 40 14.16	+08 22 39.3	18.5	704	1999 XL ₁₅	2002 08 17.08667	23 54 08.94	+08 55 59.4	18.3 R	636
1999 XS ₁₂	2002 08 11.30725	22 40 14.06	+08 22 37.8	19.1	704	1999 XN ₁₅	2002 07 28.30738	19 44 05.88	-18 00 37.4	19.0	608
1999 XS ₁₂	2002 08 11.31927	22 40 13.59	+08 22 37.5	18.6	704	1999 XN ₁₅	2002 07 28.31785	19 44 05.25	-18 00 40.3	19.1	608
1999 XS ₁₂	2002 08 11.32269	22 40 13.36	+08 22 35.2	19.1	704	1999 XN ₁₅	2002 07 28.32819	19 44 04.61	-18 00 43.0	18.9	608
1999 XS ₁₂	2002 08 11.33316	22 40 13.02	+08 22 34.3	18.8	704	1999 XQ ₁₅	2002 07 22.40905	22 21 08.85	+00 42 56.6	18.0	644
1999 XS ₁₂	2002 08 11.33811	22 40 12.75	+08 22 32.9	19.5	704	1999 XQ ₁₅	2002 07 22.42299	22 21 08.56	+00 42 58.5	17.9	644
1999 XS ₁₂	2002 08 11.34743	22 40 12.34	+08 22 32.6	18.9	704	1999 XQ ₁₅	2002 07 22.43592	22 21 08.29	+00 43 00.3	17.9	644
1999 XS ₁₂	2002 08 11.35354	22 40 12.02	+08 22 30.2	19.3	704	1999 XQ ₁₅	2002 07 30.50779	22 17 50.73	+00 54 23.0	18.5	608
1999 XS ₁₂	2002 08 11.36898	22 40 11.40	+08 22 27.9	19.4	704	1999 XQ ₁₅	2002 07 30.51867	22 17 50.36	+00 54 23.2	18.6	608
1999 XS ₁₂	2002 08 13.29503	22 38 49.31	+08 16 34.3	18.2	704	1999 XQ ₁₅	2002 07 30.52926	22 17 49.98	+00 54 23.5	18.7	608
1999 XS ₁₂	2002 08 13.31018	22 38 48.67	+08 16 31.7	18.4	704	1999 XQ ₁₅	2002 08 08.32268	22 12 18.55	+00 48 00.3	17.6 R	699
1999 XS ₁₂	2002 08 13.32553	22 38 47.99	+08 16 28.2	18.8	704	1999 XQ ₁₅	2002 08 08.33670	22 12 17.86	+00 47 59.0		699
1999 XS ₁₂	2002 08 13.34022	22 38 47.28	+08 16 25.2	18.5	704	1999 XQ ₁₅	2002 08 08.35073	22 12 17.24	+00 47 56.5		699
1999 XS ₁₂	2002 08 13.35513	22 38 46.64	+08 16 22.2	18.9	704	1999 XQ ₁₅	2002 08 08.36474	22 12 16.56	+00 47 55.8		699
1999 XW ₁₂	2002 07 22.27941	21 09 41.07	-08 57 40.8	18.6	644	1999 XQ ₁₅	2002 08 12.30264	22 09 16.41	+00 38 37.3	18.2	704
1999 XW ₁₂	2002 07 22.35224	21 09 37.73	-08 58 04.2	18.5	644	1999 XQ ₁₅	2002 08 12.31758	22 09 15.64	+00 38 34.6	18.1	704
1999 XW ₁₂	2002 07 22.41553	21 09 34.80	-08 58 24.3	18.6	644	1999 XQ ₁₅	2002 08 12.33256	22 09 14.89	+00 38 31.7	18.0	704
1999 XW ₁₂	2002 08 05.37844	20 58 05.52	-10 28 06.9	17.3	644	1999 XQ ₁₅	2002 08 12.34761	22 09 14.12	+00 38 29.4	17.9	704
1999 XW ₁₂	2002 08 05.38907	20 58 04.94									

2002 AUG. 22

M.P.S. 59665

1999 XS ₁₉	2002 08 06.47487	22 07 05.20	-06 32 36.5	17.8	644	1999 XS ₂₁	2002 08 16.37074	22 56 45.73	+03 20 27.3	18.2	704
1999 XS ₁₉	2002 08 06.48534	22 07 04.65	-06 32 38.3	18.0	644	1999 XW ₂₁	2002 08 01.39633	01 21 26.67	+23 24 27.1	19.2	704
1999 XS ₁₉	2002 08 06.49566	22 07 04.10	-06 32 40.2	18.6	644	1999 XW ₂₁	2002 08 01.41123	01 21 26.94	+23 24 33.2	19.7	704
1999 XS ₁₉	2002 08 08.32792	22 05 30.13	-06 38 10.2	17.8 R	699	1999 XW ₂₁	2002 08 01.42616	01 21 27.22	+23 24 39.2	19.6	704
1999 XS ₁₉	2002 08 08.34196	22 05 29.37	-06 38 12.9		699	1999 XW ₂₁	2002 08 01.44106	01 21 27.51	+23 24 46.0	19.7	704
1999 XS ₁₉	2002 08 08.35599	22 05 28.59	-06 38 16.2		699	1999 XW ₂₁	2002 08 13.38179	01 24 16.13	+24 41 27.2	19.4	704
1999 XS ₁₉	2002 08 08.36998	22 05 27.84	-06 38 18.5		699	1999 XW ₂₁	2002 08 13.39651	01 24 16.18	+24 41 32.5	19.2	704
1999 XS ₁₉	2002 08 09.34905	22 04 35.89	-06 41 26.5	18.2	704	1999 XW ₂₁	2002 08 13.41127	01 24 16.27	+24 41 37.4	19.5	704
1999 XS ₁₉	2002 08 09.36441	22 04 34.98	-06 41 30.4	18.4	704	1999 XW ₂₁	2002 08 13.42594	01 24 16.40	+24 41 43.3	19.1	704
1999 XS ₁₉	2002 08 09.37975	22 04 34.14	-06 41 33.2	17.7	704	1999 XW ₂₁	2002 08 16.46840	22 40 25.85	-03 27 59.4	19.7	644
1999 XS ₁₉	2002 08 09.39510	22 04 33.29	-06 41 35.9	18.0	704	1999 XX ₂₁	2002 08 16.47888	22 40 25.37	-03 28 02.2	19.5	644
1999 XS ₁₉	2002 08 12.29210	22 01 54.04	-06 51 46.9	17.9	704	1999 XX ₂₁	2002 08 16.48921	22 40 24.90	-03 28 04.8	19.8	644
1999 XS ₁₉	2002 08 12.30656	22 01 53.15	-06 51 50.4	18.3	704	1999 XD ₂₂	2002 08 15.27741	23 01 55.89	-10 04 18.4	18.9 R	699
1999 XS ₁₉	2002 08 12.32142	22 01 52.31	-06 51 53.4	18.1	704	1999 XD ₂₂	2002 08 15.27830	23 01 55.69	-10 04 16.9	19.0 R	699
1999 XS ₁₉	2002 08 12.33565	22 01 51.45	-06 51 56.9	18.1	704	1999 XD ₂₂	2002 08 15.30208	23 01 54.83	-10 04 27.3		699
1999 XS ₁₉	2002 08 12.34992	22 01 50.58	-06 51 59.8	18.5	704	1999 XD ₂₂	2002 08 15.30297	23 01 54.80	-10 04 28.8		699
1999 XS ₁₉	2002 08 16.40473	21 57 56.36	-07 08 00.0	17.7	644	1999 XD ₂₂	2002 08 15.32664	23 01 53.92	-10 04 39.7		699
1999 XS ₁₉	2002 08 16.41517	21 57 55.72	-07 08 02.6	17.9	644	1999 XD ₂₂	2002 08 15.32749	23 01 53.80	-10 04 38.9		699
1999 XS ₁₉	2002 08 16.42553	21 57 55.09	-07 08 05.2	18.0	644	1999 XD ₂₂	2002 08 15.35116	23 01 52.90	-10 04 50.7		699
1999 XS ₁₉	2002 08 17.41211	21 56 56.73	-07 12 15.7	17.2	644	1999 XD ₂₂	2002 08 15.35204	23 01 52.91	-10 04 50.9		699
1999 XS ₁₉	2002 08 17.43550	21 56 55.31	-07 12 21.6	17.7	644	1999 XN ₂₂	2002 08 12.30785	23 12 31.65	+02 55 22.1	18.8	704
1999 XS ₁₉	2002 08 17.45776	21 56 53.92	-07 12 27.2	18.3	644	1999 XN ₂₂	2002 08 12.32283	23 12 31.08	+02 55 18.5	19.2	704
1999 XM ₂₀	2002 08 13.23263	20 51 36.75	-29 51 48.6	17.7	704	1999 XN ₂₂	2002 08 12.33786	23 12 30.53	+02 55 15.2	19.5	704
1999 XM ₂₀	2002 08 13.24812	20 51 35.83	-29 51 51.9	18.1	704	1999 XN ₂₂	2002 08 12.35283	23 12 29.97	+02 55 12.4	18.8	704
1999 XM ₂₀	2002 08 13.26361	20 51 34.87	-29 51 55.2	17.9	704	1999 XN ₂₂	2002 08 12.36776	23 12 29.44	+02 55 09.4	19.3	704
1999 XM ₂₀	2002 08 13.27910	20 51 33.94	-29 51 57.8	18.0	704	1999 XN ₂₂	2002 08 14.34100	23 11 18.59	+02 47 39.8	18.5 R	699
1999 XM ₂₀	2002 08 13.29459	20 51 33.01	-29 52 00.9	18.0	704	1999 XN ₂₂	2002 08 14.35501	23 11 18.11	+02 47 37.4		699
1999 XN ₂₀	2002 07 14.30757	20 53 36.06	-14 12 17.3	19.8	704	1999 XN ₂₂	2002 08 14.36905	23 11 17.53	+02 47 34.0		699
1999 XN ₂₀	2002 07 14.32094	20 53 35.40	-14 12 19.3	19.9	704	1999 XN ₂₂	2002 08 14.38308	23 11 16.97	+02 47 30.1		699
1999 XN ₂₀	2002 07 14.34765	20 53 33.96	-14 12 25.3	19.9	704	1999 XF ₂₂	2002 08 13.29270	20 31 43.26	-30 32 31.7	17.9	644
1999 XN ₂₀	2002 07 17.29584	20 51 08.67	-14 22 57.3	19.6	644	1999 XF ₂₂	2002 08 13.31449	20 31 41.87	-30 32 36.0	17.8	644
1999 XN ₂₀	2002 07 17.36003	20 51 05.30	-14 23 11.7	19.5	644	1999 XP ₂₂	2002 08 13.33816	20 31 40.39	-30 32 40.8	17.9	644
1999 XN ₂₀	2002 07 17.42334	20 51 02.00	-14 23 25.6	19.6	644	1999 XQ ₂₃	2002 08 10.34563	22 52 19.38	-10 36 20.5	18.5	704
1999 XN ₂₀	2002 08 06.26691	20 32 45.34	-15 45 51.0	19.3	644	1999 XQ ₂₃	2002 08 10.35754	22 52 18.90	-10 36 25.4	18.8	704
1999 XN ₂₀	2002 08 06.28938	20 32 44.05	-15 45 57.0	19.0	644	1999 XQ ₂₃	2002 08 10.36942	22 52 18.55	-10 36 29.4	18.9	704
1999 XN ₂₀	2002 08 06.31997	20 32 42.27	-15 46 05.0	19.4	644	1999 XQ ₂₃	2002 08 10.38130	22 52 17.95	-10 36 33.6	19.1	704
1999 XN ₂₀	2002 08 07.31052	20 31 46.99	-15 50 21.6	18.9	644	1999 XQ ₂₃	2002 08 10.39318	22 52 17.55	-10 36 39.6	18.6	704
1999 XN ₂₀	2002 08 07.33404	20 31 45.63	-15 50 27.7	18.9	644	1999 XQ ₂₃	2002 08 11.40786	22 51 39.00	-10 42 16.3	19.0	608
1999 XN ₂₀	2002 08 07.36321	20 31 43.97	-15 50 35.3	19.3	644	1999 XQ ₂₃	2002 08 11.41881	22 51 38.54	-10 42 20.2	18.9	608
1999 XO ₂₀	2002 07 27.27771	20 26 32.95	-30 40 54.7	17.9	644	1999 XQ ₂₃	2002 08 11.42928	22 51 38.10	-10 42 23.8	18.7	608
1999 XO ₂₀	2002 07 27.29931	20 26 31.55	-30 41 01.5	18.1	644	1999 XQ ₂₃	2002 08 14.31635	22 49 38.96	-10 59 17.7	18.9	704
1999 XO ₂₀	2002 07 27.32119	20 26 30.13	-30 41 08.3	18.2	644	1999 XQ ₂₃	2002 08 14.33149	22 49 38.26	-10 59 23.1	18.4	704
1999 XO ₂₀	2002 08 11.30459	20 11 53.10	-31 35 40.9	18.0	644	1999 XQ ₂₃	2002 08 14.34666	22 49 37.61	-10 59 28.5	18.3	704
1999 XO ₂₀	2002 08 11.33831	20 11 51.26	-31 35 44.8	17.9	644	1999 XQ ₂₃	2002 08 14.36130	22 49 37.01	-10 59 34.0	19.2	704
1999 XO ₂₀	2002 08 11.36147	20 11 50.01	-31 35 47.4	18.1	644	1999 XQ ₂₄	2002 08 12.14662	16 07 16.43	-03 24 48.1	19.3	704
1999 XO ₂₀	2002 08 13.22606	20 10 16.31	-31 39 12.7	17.8	644	1999 XG ₂₄	2002 08 12.16089	16 07 17.31	-03 24 48.7	19.4	704
1999 XO ₂₀	2002 08 13.25144	20 10 14.99	-31 39 15.5	17.9	644	1999 XG ₂₄	2002 08 12.17516	16 07 18.14	-03 24 49.1	18.9	704
1999 XO ₂₀	2002 08 13.27398	20 10 13.82	-31 39 17.5	17.9	644	1999 XG ₂₄	2002 08 12.18965	16 07 18.95	-03 24 50.0	19.0	704
1999 XA ₂₁	2002 07 29.18100	16 21 33.30	+11 22 36.0	17.3 R	699	1999 XG ₂₄	2002 08 12.20391	16 07 19.77	-03 24 50.4	19.3	704
1999 XA ₂₁	2002 07 29.19580	16 21 34.02	+11 22 31.6		699	1999 XV ₂₄	2002 08 12.57945	23 16 13.06	+00 00 26.8	20.2	608
1999 XA ₂₁	2002 07 29.21064	16 21 34.70	+11 22 27.9		699	1999 XV ₂₄	2002 08 12.59019	23 16 12.59	+00 00 25.0	21.1	608
1999 XA ₂₁	2002 07 29.22550	16 21 35.42	+11 22 23.9		699	1999 XV ₂₄	2002 08 12.60066	23 16 12.26	+00 00 21.9	21.3	608
1999 XA ₂₁	2002 08 11.14888	16 35 01.27	+10 07 36.1	18.0	704	1999 XY ₂₄	2002 08 16.37913	00 05 55.08	+31 17 47.4	18.6 R	699
1999 XA ₂₁	2002 08 11.16266	16 35 02.28	+10 07 30.8	18.1	704	1999 XY ₂₄	2002 08 16.39599	00 05 54.58	+31 17 50.2		699
1999 XA ₂₁	2002 08 11.17645	16 35 03.24	+10 07 24.7	18.0	704	1999 XY ₂₄	2002 08 16.41283	00 05 54.20	+31 17 53.0		699
1999 XA ₂₁	2002 08 11.19023	16 35 04.24	+10 07 19.0	18.4	704	1999 XY ₂₄	2002 08 16.42967	00 05 53.72	+31 17 55.6		699
1999 XA ₂₁	2002 08 11.20401	16 35 05.20	+10 07 13.3	18.0	704	1999 XY ₂₄	2002 08 17.30755	00 05 31.94	+31 20 16.3	18.9	704
1999 XA ₂₁	2002 08 17.14914	16 42 54.47	+09 23 04.9	17.4	704	1999 XY ₂₄	2002 08 17.32288	00 05 31.49	+31 20 17.9	19.2	704
1999 XA ₂₁	2002 08 17.16430	16 42 55.74	+09 22 56.9	17.9	704	1999 XY ₂₄	2002 08 17.33825	00 05 31.06	+31 20 22.0	19.4	704
1999 XA ₂₁	2002 08 17.17965	16 42 56.96	+09 22 50.4	18.3	704	1999 XY ₂₄	2002 08 17.35367	00 05 30.68	+31 20 24.5	19.4	704
1999 XA ₂₁	2002 08 17.19484	16 42 58.18	+09 22 42.3	18.0	704	1999 XY ₂₄	2002 08 17.36879	00 05 30.25	+31 20 27.0	19.2	704
1999 XA ₂₁	2002 08 17.21009	16 42 59.42	+09 22 35.8	17.9	704	1999 XA ₂₅	2002 08 13.29501	20 35 04.24	-34 09 12.5	17.1	644
1999 XB ₂₁	2002 08 11.31043	20 17 01.78	-26 40 50.2	19.0	644	1999 XA ₂₅	2002 08 13.31684	20 35 02.92	-34 09 15.5	17.1	644
1999 XB ₂₁	2002 08 11.34403	20 16 59.80	-26 40 56.4	18.9	644	1999 XA ₂₅	2002 08 13.34279	20 35 01.37	-34 09 19.2	17.2	644
1999 XB ₂₁	2002 08 11.36730	20 16 58.46	-26 41 00.7	19.0	644	1999 XF ₂₅	2002 08 13.30560	22 30 47.06	-22 56 31.0	18.3	704
1999 XB ₂₁	2002 08 13.22786	20 15 15.80	-26 46 30.2	19.2	704	1999 XP ₂₅	2002 08 13.32133	22 30 46.21	-22 56 38.0	18.5	704
1999 XB ₂₁	2002 08 13.24336	20 15 14.78	-26 46 32.5	19.4	704	1999 XP ₂₅	2002 08 13.33716	22 30 45.35	-22 56 45.6	18.4	704
1999 XB ₂₁	2002 08 13.25886	20 15 14.05	-26 46 35.5	19.4	704	1999 XP ₂₅	2002 08 13.35286	22 30 44.45	-22 56 52.8	18.5	704
1999 XB ₂₁	2002 08 13.27435	20 15 13.17	-26 46 37.3	20.0	704	1999 XP ₂₅	2002 08 13.36855	22 30 43.65	-22 56 58.8	18.7	704
1999 XB ₂₁	2002 08 13.28983	20 15 12.35	-26 46 40.8	18.8	704						

1999 XL ₂₆	2002 08 15.46622	22 22 15.35	+01 21 27.2	18.5	644	1999 XJ ₃₀	2002 07 29.29539	21 45 17.58	-11 28 49.9	18.9	644
1999 XL ₂₆	2002 08 15.46861	22 22 15.25	+01 21 27.0	18.7	644	1999 XJ ₃₀	2002 07 29.30197	21 45 17.34	-11 28 50.2	18.8	644
1999 XL ₂₆	2002 08 15.47668	22 22 14.78	+01 21 25.2	18.5	644	1999 XJ ₃₀	2002 07 29.35867	21 45 14.83	-11 29 13.0	18.5	644
1999 XL ₂₆	2002 08 15.47910	22 22 14.67	+01 21 24.7	18.6	644	1999 XJ ₃₀	2002 07 29.37308	21 45 14.26	-11 29 16.1	18.4	644
1999 XL ₂₆	2002 08 15.48714	22 22 14.17	+01 21 22.9	19.6	644	1999 XJ ₃₀	2002 08 06.44112	21 39 05.25	-12 22 44.0	18.4	644
1999 XL ₂₆	2002 08 15.48943	22 22 14.12	+01 21 22.6	18.8	644	1999 XJ ₃₀	2002 08 06.45156	21 39 04.70	-12 22 48.3	18.4	644
1999 XL ₂₆	2002 08 16.44061	22 21 23.89	+01 17 49.4	18.4	644	1999 XJ ₃₀	2002 08 06.46201	21 39 04.18	-12 22 52.8	18.4	644
1999 XL ₂₆	2002 08 16.45114	22 21 23.30	+01 17 47.1	18.5	644	1999 XJ ₃₀	2002 08 07.45077	21 38 14.52	-12 29 56.8	18.3	644
1999 XL ₂₆	2002 08 16.46153	22 21 22.74	+01 17 44.7	18.4	644	1999 XJ ₃₀	2002 08 07.46119	21 38 13.97	-12 30 01.3	18.5	644
1999 XL ₂₆	2002 08 17.52424	22 20 25.94	+01 13 35.5	19.8	608	1999 XJ ₃₀	2002 08 07.47276	21 38 13.37	-12 30 06.4	18.5	644
1999 XL ₂₆	2002 08 17.53517	22 20 25.28	+01 13 32.5	19.6	608	1999 XJ ₃₀	2002 08 14.29636	21 32 15.71	-13 20 44.8	18.4	704
1999 XL ₂₆	2002 08 17.54578	22 20 24.72	+01 13 29.7	19.5	608	1999 XJ ₃₀	2002 08 14.31181	21 32 14.85	-13 20 51.5	18.3	704
1999 XM ₂₆	2002 08 12.22617	20 26 18.86	-05 36 40.5	17.2	704	1999 XJ ₃₀	2002 08 14.32726	21 32 13.97	-13 20 58.7	18.7	704
1999 XM ₂₆	2002 08 12.24059	20 26 18.18	-05 36 41.6	17.4	704	1999 XJ ₃₀	2002 08 14.34273	21 32 13.13	-13 21 05.9	18.3	704
1999 XM ₂₆	2002 08 12.25548	20 26 17.47	-05 36 42.9	17.1	704	1999 XJ ₃₀	2002 08 14.35819	21 32 12.21	-13 21 13.5	18.3	704
1999 XM ₂₆	2002 08 12.26973	20 26 16.74	-05 36 43.9	17.2	704	1999 XJ ₃₀	2002 08 15.20695	21 31 27.13	-13 27 39.4	17.7 R	699
1999 XM ₂₆	2002 08 12.28397	20 26 16.10	-05 36 45.3	17.0	704	1999 XJ ₃₀	2002 08 15.22454	21 31 26.14	-13 27 47.4		699
1999 XM ₂₆	2002 08 15.16980	20 24 15.80	-05 41 35.8	17.1	644	1999 XJ ₃₀	2002 08 15.24214	21 31 25.15	-13 27 54.8		699
1999 XM ₂₆	2002 08 15.19148	20 24 14.86	-05 41 38.3	16.8	644	1999 XJ ₃₀	2002 08 15.25974	21 31 24.14	-13 28 03.0		699
1999 XM ₂₆	2002 08 15.21269	20 24 13.87	-05 41 41.0	16.5	644	1999 XJ ₃₀	2002 08 16.34918	21 30 25.74	-13 36 18.5	19.3	608
1999 XN ₂₆	2002 07 22.32613	20 59 54.92	-14 31 47.7	18.1	644	1999 XJ ₃₀	2002 08 16.35940	21 30 25.19	-13 36 23.7	19.8	608
1999 XN ₂₆	2002 07 22.34451	20 59 53.92	-14 31 51.2	18.2	644	1999 XJ ₃₀	2002 08 16.36984	21 30 24.58	-13 36 28.2	18.9	608
1999 XN ₂₆	2002 07 22.37029	20 59 52.50	-14 31 56.1	18.4	644	1999 XJ ₃₀	2002 08 17.36216	21 29 31.02	-13 44 00.6	18.0	644
1999 XN ₂₆	2002 08 07.32479	20 45 08.83	-15 27 22.0	18.0	644	1999 XJ ₃₀	2002 08 17.38561	21 29 29.71	-13 44 11.0	18.2	644
1999 XN ₂₆	2002 08 07.34946	20 45 07.42	-15 27 27.2	17.8	644	1999 XJ ₃₀	2002 08 17.40636	21 29 28.55	-13 44 20.5	18.2	644
1999 XN ₂₆	2002 08 07.37373	20 45 06.03	-15 27 32.3	17.9	644	1999 XL ₃₀	2002 07 23.51692	21 37 26.90	-03 43 16.8	18.9	608
1999 XN ₂₆	2002 08 14.24315	20 38 57.59	-15 51 21.3	18.3	704	1999 XL ₃₀	2002 07 23.52775	21 37 26.48	-03 43 18.9	18.7	608
1999 XN ₂₆	2002 08 14.25879	20 38 56.69	-15 51 23.8	18.3	704	1999 XL ₃₀	2002 07 23.53850	21 37 26.07	-03 43 21.0	18.7	608
1999 XN ₂₆	2002 08 14.27453	20 38 55.88	-15 51 26.1	18.4	704	1999 XL ₃₀	2002 08 05.41736	21 28 27.52	-04 44 29.7	17.5	644
1999 XN ₂₆	2002 08 17.16923	20 36 30.43	-16 00 57.5	18.9	644	1999 XL ₃₀	2002 08 05.42777	21 28 27.00	-04 44 33.6	17.4	644
1999 XN ₂₆	2002 08 17.19005	20 36 29.38	-16 01 01.7	18.7	644	1999 XL ₃₀	2002 08 05.43825	21 28 26.48	-04 44 37.4	17.4	644
1999 XN ₂₆	2002 08 17.21304	20 36 28.23	-16 01 06.6	18.6	644	1999 XL ₃₀	2002 08 06.40502	21 27 40.51	-04 50 37.7	17.1	644
1999 XT ₂₆	2002 07 23.27754	21 30 27.58	-06 26 20.7	17.7	644	1999 XL ₃₀	2002 08 06.41557	21 27 39.99	-04 50 41.6	17.2	644
1999 XT ₂₆	2002 07 23.35727	21 30 24.10	-06 26 21.4	17.6	644	1999 XL ₃₀	2002 08 06.42727	21 27 39.40	-04 50 46.0	17.1	644
1999 XT ₂₆	2002 07 23.42141	21 30 21.29	-06 26 21.9	17.8	644	1999 XL ₃₀	2002 08 08.27004	21 26 10.78	-05 02 40.7	17.5 R	699
1999 XT ₂₆	2002 08 08.27622	21 17 12.16	-06 52 25.9	17.2 R	699	1999 XL ₃₀	2002 08 08.28413	21 26 10.04	-05 02 46.1		699
1999 XT ₂₆	2002 08 08.29029	21 17 11.35	-06 52 28.0		699	1999 XL ₃₀	2002 08 08.29820	21 26 09.33	-05 02 52.0		699
1999 XT ₂₆	2002 08 08.30432	21 17 10.52	-06 52 30.9		699	1999 XL ₃₀	2002 08 08.31219	21 26 08.62	-05 02 57.3		699
1999 XT ₂₆	2002 08 08.31834	21 17 09.68	-06 52 33.8		699	1999 XL ₃₀	2002 08 12.23097	21 22 56.51	-05 30 07.9	18.2	704
1999 XT ₂₆	2002 08 12.23035	21 13 33.39	-07 05 17.2	17.8	704	1999 XL ₃₀	2002 08 12.24587	21 22 55.73	-05 30 14.4	18.8	704
1999 XT ₂₆	2002 08 12.24525	21 13 32.53	-07 05 20.4	17.9	704	1999 XL ₃₀	2002 08 12.26011	21 22 54.98	-05 30 20.6	18.4	704
1999 XT ₂₆	2002 08 12.25949	21 13 31.70	-07 05 23.2	17.8	704	1999 XL ₃₀	2002 08 12.27436	21 22 54.25	-05 30 26.7	18.2	704
1999 XT ₂₆	2002 08 12.27374	21 13 30.87	-07 05 26.4	17.8	704	1999 XL ₃₀	2002 08 12.28861	21 22 53.52	-05 30 33.0	18.2	704
1999 XT ₂₆	2002 08 12.28798	21 13 30.04	-07 05 29.3	17.9	704	1999 XL ₃₀	2002 08 15.19552	21 20 31.02	-05 52 04.7	17.4	644
1999 XT ₂₆	2002 08 13.18267	21 12 41.13	-07 08 38.8	17.2	644	1999 XL ₃₀	2002 08 15.25768	21 20 27.83	-05 52 33.1	17.3	644
1999 XT ₂₆	2002 08 13.24838	21 12 37.36	-07 08 53.2	17.0	644	1999 XL ₃₀	2002 08 15.32672	21 20 24.29	-05 53 04.6	17.3	644
1999 XT ₂₆	2002 08 13.31028	21 12 33.76	-07 09 06.7	16.9	644	1999 XO ₃₀	2002 07 22.17567	15 50 17.88	-12 07 03.4	19.4	644
1999 XT ₂₆	2002 08 16.35221	21 09 48.26	-07 20 35.8	16.9	644	1999 XO ₃₀	2002 07 22.18686	15 50 17.88	-12 07 08.5	19.3	644
1999 XT ₂₆	2002 08 16.37321	21 09 47.08	-07 20 40.7	17.1	644	1999 XO ₃₀	2002 07 22.19783	15 50 17.89	-12 07 13.6	19.3	644
1999 XT ₂₆	2002 08 16.39651	21 09 45.76	-07 20 46.1	17.0	644	1999 XH ₃₁	2002 07 23.38091	22 08 45.52	-03 16 14.3	17.0	644
1999 XR ₂₇	2002 08 05.19380	19 41 22.91	-29 27 10.0	17.3	644	1999 XH ₃₁	2002 07 23.39150	22 08 45.45	-03 16 10.8	17.1	644
1999 XR ₂₇	2002 08 05.26732	19 41 18.65	-29 27 28.4	17.0	644	1999 XH ₃₁	2002 07 23.40687	22 08 45.34	-03 16 06.1	17.6	644
1999 XR ₂₇	2002 08 05.33229	19 41 14.83	-29 27 43.6	17.3	644	1999 XH ₃₁	2002 08 05.47660	22 05 19.29	-02 25 39.4	17.3	644
1999 XR ₂₇	2002 08 13.23920	19 34 54.65	-29 53 03.9	18.4	704	1999 XH ₃₁	2002 08 05.48714	22 05 18.96	-02 25 37.8	17.1	644
1999 XR ₂₇	2002 08 13.25469	19 34 54.06	-29 53 03.3	18.1	704	1999 XH ₃₁	2002 08 05.49744	22 05 18.66	-02 25 36.4	16.8	644
1999 XR ₂₇	2002 08 13.27018	19 34 53.38	-29 53 05.8	18.5	704	1999 XH ₃₁	2002 08 08.33494	22 03 54.79	-02 20 00.4	16.7 R	699
1999 XZ ₂₇	2002 08 12.33445	21 57 11.90	-15 28 30.6	18.4 R	699	1999 XH ₃₁	2002 08 08.34896	22 03 54.27	-02 19 59.1		699
1999 XZ ₂₇	2002 08 12.34843	21 57 11.16	-15 28 34.2		699	1999 XH ₃₁	2002 08 08.36298	22 03 53.78	-02 19 57.4		699
1999 XZ ₂₇	2002 08 12.36244	21 57 10.25	-15 28 38.8		699	1999 XH ₃₁	2002 08 08.37700	22 03 53.30	-02 19 56.3		699
1999 XZ ₂₇	2002 08 12.37651	21 57 09.47	-15 28 42.1		699	1999 XH ₃₁	2002 08 09.33206	22 03 22.18	-02 18 29.8	17.7	704
1999 XZ ₂₇	2002 08 14.29929	21 55 20.31	-15 37 30.2	18.5	704	1999 XH ₃₁	2002 08 09.34673	22 03 21.58	-02 18 29.2	18.0	704
1999 XZ ₂₇	2002 08 14.31475	21 55 19.34	-15 37 34.0	19.2	704	1999 XH ₃₁	2002 08 09.36086	22 03 21.06	-02 18 28.2	18.3	704
1999 XZ ₂₇	2002 08 14.33020	21 55 18.51	-15 37 37.7	19.3	704	1999 XH ₃₁	2002 08 09.37499	22 03 20.56	-02 18 26.3	18.6	704
1999 XZ ₂₇	2002 08 14.36132	21 55 16.69	-15 37 48.0	19.0	704	1999 XH ₃₁	2002 08 09.38974	22 03 19.96	-02 18 25.2	17.9	704
1999 XO ₂₉	2002 08 13.22925	20 25 44.43	-26 41 46.5	18.5	704	1999 XH ₃₁	2002 08 12.30234	22 01 37.54	-02 15 34.1	16.8	704
1999 XO ₂₉	2002 08 13.24475	20 25 43.53	-26 41 51.0	18.5	704	1999 XH ₃₁	2002 08 12.31728	22 01 36.92	-02 15 33.4	17.4	704
1999 XO ₂₉	2002 08 13.26025	20 25 42.71	-26 41 56.8	18.9	704	1999 XH ₃₁	2002 08 12.33226	22 01 36.30	-02 15 33.0	17.6	704
1999 XO ₂₉	2002 08 13.27573	20 25 41.83	-26 42 01.7	19.3	704	1999 XH ₃₁	2002 08 12.34731	22 01 35.66	-02 15 31.9	18.4	704
1999 XO ₂₉	2002 08 13.29123	20 25 40.94	-26 42 05.7	18.8	704	1999 XH ₃₁	2002 08 12.36225	22 01 35.03	-02 15 31.6	17.5	704
1999 XR ₂₉	2002 08 14.30343	22 39 06.19	-16 05 01.1								

2002 AUG. 22

M.P.S. 59667

1999 XQ ₃₁	2002 08 14.36675	22 51 38.44	-15 07 17.6	17.8	704	1999 XX ₃₂	2002 08 04.37175	21 43 30.16	-00 28 38.1	15.7	644
1999 XQ ₃₁	2002 08 15.28534	22 51 02.89	-15 15 20.1	17.2 R	699	1999 XX ₃₂	2002 08 04.38217	21 43 29.55	-00 28 36.2	15.8	644
1999 XQ ₃₁	2002 08 15.30997	22 51 01.88	-15 15 32.5		699	1999 XX ₃₂	2002 08 08.26567	21 39 49.15	-00 17 27.2	16.3 R	699
1999 XQ ₃₁	2002 08 15.33451	22 51 00.97	-15 15 46.1		699	1999 XX ₃₂	2002 08 08.27974	21 39 48.29	-00 17 24.9		699
1999 XQ ₃₁	2002 08 15.35906	22 50 59.87	-15 15 58.5		699	1999 XX ₃₂	2002 08 08.29381	21 39 47.45	-00 17 22.8		699
1999 XR ₃₁	2002 08 08.23305	20 30 26.40	-24 04 03.1	15.2	644	1999 XX ₃₂	2002 08 08.30783	21 39 46.61	-00 17 20.7		699
1999 XR ₃₁	2002 08 08.25407	20 30 25.27	-24 04 18.4	16.4	644	1999 XX ₃₂	2002 08 12.30029	21 35 51.16	-00 08 35.4	16.4	704
1999 XR ₃₁	2002 08 08.27547	20 30 24.20	-24 04 34.9	17.5	644	1999 XX ₃₂	2002 08 12.31523	21 35 50.23	-00 08 33.8	16.3	704
1999 XR ₃₁	2002 08 13.22915	20 26 37.88	-25 05 31.2	16.5	704	1999 XX ₃₂	2002 08 12.33021	21 35 49.30	-00 08 32.0	15.9	704
1999 XR ₃₁	2002 08 13.24466	20 26 37.17	-25 05 42.7	16.5	704	1999 XX ₃₂	2002 08 12.34525	21 35 48.38	-00 08 30.4	16.4	704
1999 XR ₃₁	2002 08 13.26015	20 26 36.46	-25 05 53.6	16.6	704	1999 XX ₃₂	2002 08 12.36019	21 35 47.46	-00 08 28.8	16.5	704
1999 XR ₃₁	2002 08 13.27564	20 26 35.73	-25 06 04.7	16.5	704	1999 XX ₃₂	2002 08 13.29804	21 34 51.59	-00 06 48.2	16.2 R	699
1999 XR ₃₁	2002 08 13.29113	20 26 35.03	-25 06 15.2	17.4	704	1999 XX ₃₂	2002 08 13.29905	21 34 51.49	-00 06 48.3	16.8	704
1999 XT ₃₁	2002 08 06.17546	19 51 11.42	-19 23 35.4	19.5	644	1999 XX ₃₂	2002 08 13.31467	21 34 50.56	-00 06 46.5		699
1999 XT ₃₁	2002 08 06.19669	19 51 10.31	-19 23 38.6	19.3	644	1999 XX ₃₂	2002 08 13.31478	21 34 50.52	-00 06 46.5	17.1	704
1999 XT ₃₁	2002 08 06.21765	19 51 09.19	-19 23 41.4	19.5	644	1999 XX ₃₂	2002 08 13.33062	21 34 49.54	-00 06 45.2	17.0	704
1999 XT ₃₁	2002 08 07.23729	19 50 16.94	-19 26 00.1	19.1	644	1999 XX ₃₂	2002 08 13.33131	21 34 49.50	-00 06 45.5		699
1999 XT ₃₁	2002 08 07.25821	19 50 15.83	-19 26 03.1	19.2	644	1999 XX ₃₂	2002 08 13.34631	21 34 48.54	-00 06 43.9	17.3	704
1999 XT ₃₁	2002 08 07.27927	19 50 14.73	-19 26 05.9	19.1	644	1999 XX ₃₂	2002 08 13.34797	21 34 48.51	-00 06 42.9		699
1999 XU ₃₁	2002 08 10.35178	00 47 04.97	+16 06 25.7	19.0	704	1999 XX ₃₂	2002 08 13.36199	21 34 47.56	-00 06 42.4	17.3	704
1999 XU ₃₁	2002 08 10.36327	00 47 04.90	+16 06 30.0	19.8	704	1999 XX ₃₂	2002 08 15.23775	21 32 55.41	-00 03 49.5	16.5	644
1999 XU ₃₁	2002 08 10.38663	00 47 04.84	+16 06 36.1	19.8	704	1999 XX ₃₂	2002 08 15.31873	21 32 50.37	-00 03 42.7	16.1	644
1999 XU ₃₁	2002 08 10.39819	00 47 04.82	+16 06 41.0	19.5	704	1999 XX ₃₂	2002 08 15.38857	21 32 46.03	-00 03 37.0	15.8	644
1999 XB ₃₂	2002 08 08.32792	22 07 42.56	-06 41 12.2	18.7 R	699	1999 XY ₃₂	2002 08 04.37007	00 22 19.91	+12 21 12.6	18.6	704
1999 XB ₃₂	2002 08 08.34196	22 07 41.89	-06 41 14.9		699	1999 XY ₃₂	2002 08 04.38492	00 22 19.75	+12 21 16.0	19.3	704
1999 XB ₃₂	2002 08 08.35599	22 07 41.17	-06 41 18.1		699	1999 XY ₃₂	2002 08 04.39982	00 22 19.75	+12 21 19.4	19.1	704
1999 XB ₃₂	2002 08 08.36998	22 07 40.45	-06 41 19.8		699	1999 XY ₃₂	2002 08 04.42950	00 22 19.63	+12 21 26.2	19.4	704
1999 XB ₃₂	2002 08 12.29283	22 04 28.03	-06 55 52.5	18.9	704	1999 XB ₃₃	2002 08 12.54084	23 07 57.03	-10 04 10.6	19.3	608
1999 XB ₃₂	2002 08 12.30729	22 04 27.29	-06 55 54.7	19.5	704	1999 XB ₃₃	2002 08 12.55149	23 07 56.61	-10 04 14.1	19.5	608
1999 XB ₃₂	2002 08 12.32214	22 04 26.52	-06 55 59.0	19.2	704	1999 XB ₃₃	2002 08 12.56235	23 07 56.18	-10 04 18.2	20.0	608
1999 XB ₃₂	2002 08 12.33637	22 04 25.82	-06 56 02.6	19.1	704	1999 XB ₃₃	2002 08 14.30297	23 06 48.83	-10 15 01.6	18.7	704
1999 XB ₃₂	2002 08 12.35065	22 04 25.04	-06 56 05.3	19.3	704	1999 XB ₃₃	2002 08 14.33302	23 06 47.54	-10 15 12.3	18.9	704
1999 XB ₃₂	2002 08 16.40473	22 00 56.28	-07 12 38.7	18.6	644	1999 XB ₃₃	2002 08 14.34819	23 06 46.85	-10 15 16.3	18.9	704
1999 XB ₃₂	2002 08 16.41517	22 00 55.73	-07 12 41.3	18.5	644	1999 XB ₃₃	2002 08 14.36283	23 06 46.36	-10 15 24.2	19.4	704
1999 XB ₃₂	2002 08 16.42553	22 00 55.15	-07 12 43.7	18.7	644	1999 XC ₃₃	2002 07 30.56601	22 23 13.41	-02 31 12.8	20.1	608
1999 XB ₃₂	2002 08 17.41567	22 00 03.20	-07 16 58.3	18.7	644	1999 XC ₃₃	2002 07 30.57630	22 23 13.03	-02 31 13.7	20.2	608
1999 XB ₃₂	2002 08 17.44132	22 00 01.79	-07 17 05.1	18.9	644	1999 XC ₃₃	2002 07 30.58696	22 23 12.55	-02 31 13.7	19.6	608
1999 XB ₃₂	2002 08 17.46246	22 00 00.66	-07 17 10.6	18.9	644	1999 XC ₃₃	2002 08 09.44907	22 26 20.11	-02 50 12.3	19.4	608
1999 XC ₃₂	2002 08 04.37408	01 16 11.78	+15 41 20.2	19.7	704	1999 XC ₃₃	2002 08 09.45945	22 26 19.59	-02 50 14.0	19.4	608
1999 XC ₃₂	2002 08 04.38893	01 16 12.25	+15 41 26.4	19.5	704	1999 XC ₃₃	2002 08 09.47019	22 26 19.09	-02 50 15.3	20.5	608
1999 XC ₃₂	2002 08 04.40383	01 16 12.91	+15 41 33.3	19.8	704	1999 XC ₃₃	2002 08 12.29417	22 24 05.00	-02 57 52.0	18.1	704
1999 XC ₃₂	2002 08 04.41868	01 16 13.35	+15 41 38.7	19.2	704	1999 XC ₃₃	2002 08 12.32347	22 24 03.52	-02 57 57.4	18.6	704
1999 XC ₃₂	2002 08 04.43352	01 16 14.10	+15 41 44.8	19.2	704	1999 XC ₃₃	2002 08 12.33770	22 24 02.82	-02 57 59.8	18.9	704
1999 XJ ₃₂	2002 08 11.41671	02 04 11.06	+09 31 39.6	19.2	704	1999 XC ₃₃	2002 08 12.35198	22 24 02.11	-02 58 02.5	18.3	704
1999 XJ ₃₂	2002 08 11.43180	02 04 11.78	+09 31 41.2	19.3	704	1999 XC ₃₃	2002 08 13.36496	22 23 12.62	-03 01 00.2	18.2 R	699
1999 XJ ₃₂	2002 08 11.44688	02 04 12.45	+09 31 42.8	19.4	704	1999 XC ₃₃	2002 08 13.38068	22 23 11.82	-03 01 02.7		699
1999 XL ₃₂	2002 08 14.39701	01 07 14.67	-13 19 38.7	18.9	704	1999 XC ₃₃	2002 08 13.39646	22 23 10.98	-03 01 05.8		699
1999 XL ₃₂	2002 08 14.41214	01 07 14.71	-13 19 46.1	19.3	704	1999 XC ₃₃	2002 08 13.41220	22 23 10.17	-03 01 08.2		699
1999 XL ₃₂	2002 08 14.42728	01 07 14.66	-13 19 54.2	19.8	704	1999 XC ₃₃	2002 08 16.44061	22 20 38.19	-03 10 37.7	17.8	644
1999 XL ₃₂	2002 08 14.44242	01 07 14.62	-13 20 02.3	19.7	704	1999 XC ₃₃	2002 08 16.45114	22 20 37.64	-03 10 39.7	18.0	644
1999 XM ₃₂	2002 07 22.29219	21 25 03.45	-09 09 25.9	20.3	644	1999 XC ₃₃	2002 08 16.46153	22 20 37.09	-03 10 41.7	18.1	644
1999 XM ₃₂	2002 07 22.36857	21 24 59.80	-09 09 33.2	19.7	644	1999 XC ₃₃	2002 08 17.52257	22 19 42.76	-03 14 13.7	19.7	608
1999 XM ₃₂	2002 07 22.43399	21 24 56.67	-09 09 39.3	19.8	644	1999 XC ₃₃	2002 08 17.53354	22 19 42.20	-03 14 15.8	19.7	608
1999 XM ₃₂	2002 08 06.40622	21 11 59.06	-09 43 10.1	19.4	644	1999 XC ₃₃	2002 08 17.54417	22 19 41.64	-03 14 18.3	20.3	608
1999 XM ₃₂	2002 08 06.41675	21 11 58.39	-09 43 12.2	19.5	644	1999 XP ₃₃	2002 08 05.37536	01 49 13.80	+04 10 29.7	18.3	704
1999 XM ₃₂	2002 08 06.42847	21 11 57.74	-09 43 14.4	19.5	644	1999 XP ₃₃	2002 08 05.39027	01 49 14.51	+04 10 29.5	18.8	704
1999 XM ₃₂	2002 08 07.19056	21 11 15.55	-09 45 23.0	18.9 R	843	1999 XP ₃₃	2002 08 05.40519	01 49 15.16	+04 10 31.2	18.6	704
1999 XM ₃₂	2002 08 07.20721	21 11 14.61	-09 45 26.2	18.6 R	843	1999 XP ₃₃	2002 08 05.42013	01 49 15.97	+04 10 33.9	18.6	704
1999 XN ₃₂	2002 07 24.45547	22 25 52.23	-20 31 05.6	18.0	644	1999 XP ₃₃	2002 08 11.38522	01 54 08.64	+04 17 40.4	18.8	704
1999 XN ₃₂	2002 07 24.46586	22 25 51.94	-20 31 12.4	17.6	644	1999 XP ₃₃	2002 08 11.40027	01 54 09.26	+04 17 40.9	19.2	704
1999 XN ₃₂	2002 07 24.47632	22 25 51.63	-20 31 18.3	17.8	644	1999 XP ₃₃	2002 08 11.41533	01 54 09.91	+04 17 40.6	19.0	704
1999 XN ₃₂	2002 07 30.50863	22 22 53.85	-21 35 07.9	18.4	608	1999 XP ₃₃	2002 08 11.43042	01 54 10.68	+04 17 42.4	19.3	704
1999 XN ₃₂	2002 07 30.51951	22 22 53.47	-21 35 15.0	18.4	608	1999 XP ₃₃	2002 08 11.44550	01 54 11.24	+04 17 42.6	18.7	704
1999 XN ₃₂	2002 07 30.53011	22 22 53.10	-21 35 21.8	18.4	608	1999 XA ₃₄	2002 07 23.30965	21 49 53.58	-13 14 37.0	17.7	644
1999 XN ₃₂	2002 08 13.30411	22 13 27.01	-24 04 47.4	18.0	704	1999 XA ₃₄	2002 07 23.32636	21 49 52.87	-13 14 37.8	17.8	644
1999 XN ₃₂	2002 08 13.31984	22 13 26.17	-24 04 58.0	18.2	704	1999 XA ₃₄	2002 07 23.35206	21 49 51.77	-13 14 39.1	18.3	644
1999 XN ₃₂	2002 08 13.33568	22 13 25.47	-24 05 08.6	18.0	704	1999 XA ₃₄	2002 07 29.23893	21 45 35.72	-13 20 34.0	18.0	644
1999 XN ₃₂	2002 08 13.35137	22 13 24.72	-24 05 18.8	17.9	704	1999 XA ₃₄	2002 07 29.30197	21 45 32.77	-13 20 38.5	17.2	644
1999 XN ₃₂	2002 08 13.36705	22 13 23.95	-24 05 27.4	18.0	704	1999 XA ₃₄	2002 07 29.37308	21 45 29.39	-13 20 43.5	17.3	644
1999 XN ₃₂	2002 08 13.43475	22 13 20.65	-24 06 10.7	17.5	644	1999 XA ₃₄	200				

1999 XT ₃₄	2002 08 16.40545	23 17 51.20	+06 32 15.3	18.9	704	1999 XC ₃₇	2002 08 04.39368	21 55 46.96	+01 12 12.9	16.6	644
1999 XU ₃₄	2002 08 04.31483	22 50 08.63	+13 38 28.1	18.5	704	1999 XC ₃₇	2002 08 12.30118	21 50 40.25	+00 26 43.9	16.9	704
1999 XU ₃₄	2002 08 04.33009	22 50 07.96	+13 38 35.0	18.2	704	1999 XC ₃₇	2002 08 12.31612	21 50 39.56	+00 26 37.3	16.8	704
1999 XU ₃₄	2002 08 04.34535	22 50 07.29	+13 38 42.2	18.4	704	1999 XC ₃₇	2002 08 12.33110	21 50 38.87	+00 26 30.7	16.6	704
1999 XU ₃₄	2002 08 04.36059	22 50 06.60	+13 38 48.8	18.4	704	1999 XC ₃₇	2002 08 12.34615	21 50 38.17	+00 26 24.5	17.0	704
1999 XU ₃₄	2002 08 15.29253	22 40 57.89	+14 49 16.9	18.0	704	1999 XC ₃₇	2002 08 12.36109	21 50 37.48	+00 26 17.9	16.8	704
1999 XU ₃₄	2002 08 15.30870	22 40 56.95	+14 49 22.3	18.2	704	1999 XC ₃₇	2002 08 13.29629	21 49 57.72	+00 19 31.5	16.3 R	699
1999 XU ₃₄	2002 08 15.32488	22 40 56.01	+14 49 27.3	18.1	704	1999 XC ₃₇	2002 08 13.31291	21 49 56.96	+00 19 24.5		699
1999 XU ₃₄	2002 08 15.34108	22 40 55.05	+14 49 32.4	17.9	704	1999 XC ₃₇	2002 08 13.32955	21 49 56.16	+00 19 16.9		699
1999 XU ₃₄	2002 08 15.35724	22 40 54.11	+14 49 37.9	18.2	704	1999 XC ₃₇	2002 08 13.34621	21 49 55.39	+00 19 09.6		699
1999 XX ₃₄	2002 07 28.36859	20 32 53.83	-18 34 17.0	19.2	608	1999 XC ₃₇	2002 08 15.42917	21 48 23.98	+00 03 04.9	16.3	644
1999 XX ₃₄	2002 07 28.37907	20 32 53.19	-18 34 18.6	19.0	608	1999 XC ₃₇	2002 08 15.43949	21 48 23.49	+00 02 59.9	16.4	644
1999 XX ₃₄	2002 07 28.38944	20 32 52.57	-18 34 20.1	19.2	608	1999 XC ₃₇	2002 08 15.44997	21 48 23.00	+00 02 54.9	16.3	644
1999 XX ₃₄	2002 08 01.15829	20 29 11.50	-18 42 36.2	18.1 R	735	1999 XM ₃₇	2002 07 23.52202	21 45 22.81	-11 06 19.1	18.8	608
1999 XX ₃₄	2002 08 01.23543	20 29 06.72	-18 42 46.8	18.1 R	735	1999 XM ₃₇	2002 07 23.53279	21 45 22.32	-11 06 19.2	18.9	608
1999 XX ₃₄	2002 08 06.26002	20 24 13.35	-18 53 19.5	18.6	644	1999 XM ₃₇	2002 07 23.54357	21 45 21.81	-11 06 18.5	18.8	608
1999 XX ₃₄	2002 08 06.28118	20 24 12.10	-18 53 22.1	18.8	644	1999 XM ₃₇	2002 08 06.43769	21 32 57.62	-11 14 48.1	17.1	644
1999 XX ₃₄	2002 08 06.30831	20 24 10.53	-18 53 25.4	19.2	644	1999 XM ₃₇	2002 08 06.44808	21 32 56.98	-11 14 48.8	17.2	644
1999 XB ₃₅	2002 07 22.30110	21 35 52.21	-17 55 16.2	17.5	644	1999 XM ₃₇	2002 08 06.45857	21 32 56.32	-11 14 49.6	17.2	644
1999 XB ₃₅	2002 07 22.38259	21 35 49.23	-17 55 52.8	17.3	644	1999 XM ₃₇	2002 08 07.44729	21 31 56.07	-11 16 03.0	16.8	644
1999 XB ₃₅	2002 07 22.44450	21 35 46.95	-17 56 20.3	17.3	644	1999 XM ₃₇	2002 08 07.45774	21 31 55.40	-11 16 03.6	16.8	644
1999 XB ₃₅	2002 07 23.30392	21 35 16.65	-18 02 45.1	17.6	644	1999 XM ₃₇	2002 08 07.46811	21 31 54.75	-11 16 04.5	16.9	644
1999 XB ₃₅	2002 07 23.31433	21 35 16.27	-18 02 49.7	17.6	644	1999 XM ₃₇	2002 08 08.34594	21 31 01.06	-11 17 12.8	17.1	644
1999 XB ₃₅	2002 07 23.33464	21 35 15.51	-18 02 59.0	17.4	644	1999 XM ₃₇	2002 08 08.35636	21 31 00.37	-11 17 13.5	16.7	644
1999 XB ₃₅	2002 08 08.34943	21 24 18.00	-20 05 17.4	16.9	644	1999 XM ₃₇	2002 08 08.36808	21 30 59.63	-11 17 14.5	16.6	644
1999 XB ₃₅	2002 08 08.35993	21 24 17.50	-20 05 22.2	16.6	644	1999 XM ₃₇	2002 08 12.50517	21 26 40.65	-11 23 09.0	17.8	608
1999 XB ₃₅	2002 08 08.37158	21 24 16.98	-20 05 27.4	17.0	644	1999 XM ₃₇	2002 08 12.51569	21 26 39.94	-11 23 10.1	17.7	608
1999 XB ₃₅	2002 08 13.23509	21 20 40.11	-20 41 31.0	17.2	704	1999 XM ₃₇	2002 08 12.52662	21 26 39.25	-11 23 10.9	17.7	608
1999 XB ₃₅	2002 08 13.25059	21 20 39.36	-20 41 38.1	17.5	704	1999 XM ₃₇	2002 08 14.29400	21 24 47.91	-11 25 56.2	18.0	704
1999 XB ₃₅	2002 08 13.26608	21 20 38.67	-20 41 44.6	17.4	704	1999 XM ₃₇	2002 08 14.30880	21 24 46.93	-11 25 57.8	17.9	704
1999 XB ₃₅	2002 08 13.28157	21 20 37.95	-20 41 51.3	17.5	704	1999 XM ₃₇	2002 08 14.32370	21 24 45.90	-11 25 59.0	18.3	704
1999 XB ₃₅	2002 08 13.29706	21 20 37.24	-20 41 58.1	17.6	704	1999 XM ₃₇	2002 08 14.33885	21 24 44.95	-11 26 00.4	18.0	704
1999 XG ₃₅	1992 10 01.29306	00 39 28.06	-02 18 56.6		4 261	1999 XM ₃₇	2002 08 14.35403	21 24 43.94	-11 26 02.2	17.9	704
1999 XG ₃₅	1992 10 01.32778	00 39 26.04	-02 19 06.7		4 261	1999 XM ₃₇	2002 08 15.20519	21 23 50.66	-11 27 23.0	17.0 R	699
1999 XA ₃₆	2002 08 08.22010	20 08 29.25	-22 05 04.0	19.2	644	1999 XM ₃₇	2002 08 15.22280	21 23 49.55	-11 27 24.4		699
1999 XA ₃₆	2002 08 08.24131	20 08 27.98	-22 05 08.6	19.8	644	1999 XM ₃₇	2002 08 15.24039	21 23 48.38	-11 27 26.0		699
1999 XA ₃₆	2002 08 08.26257	20 08 26.72	-22 05 13.6	19.3	644	1999 XM ₃₇	2002 08 15.25799	21 23 47.22	-11 27 28.2		699
1999 XA ₃₆	2002 08 13.22696	20 03 50.00	-22 23 18.4	18.9	704	1999 XM ₃₇	2002 08 17.35277	21 21 35.20	-11 30 50.8	17.0	644
1999 XA ₃₆	2002 08 13.24247	20 03 49.19	-22 23 20.9	19.5	704	1999 XM ₃₇	2002 08 17.37408	21 21 33.83	-11 30 52.8	17.0	644
1999 XA ₃₆	2002 08 13.25796	20 03 48.24	-22 23 25.0	19.2	704	1999 XM ₃₇	2002 08 17.40062	21 21 32.10	-11 30 55.3	17.1	644
1999 XA ₃₆	2002 08 13.27345	20 03 47.40	-22 23 27.9	19.5	704	1999 XN ₃₇	2002 08 11.36980	20 59 36.38	-27 51 01.5	17.1	644
1999 XB ₃₆	2002 08 09.35906	00 10 15.55	+05 37 55.8	18.8	704	1999 XN ₃₇	2002 08 11.38274	20 59 35.47	-27 51 02.3	17.1	644
1999 XB ₃₆	2002 08 09.37442	00 10 15.44	+05 37 59.5	19.3	704	1999 XN ₃₇	2002 08 11.39831	20 59 34.40	-27 51 03.4	17.2	644
1999 XB ₃₆	2002 08 09.38976	00 10 15.31	+05 38 04.5	19.3	704	1999 XN ₃₇	2002 08 13.23292	20 57 32.50	-27 53 09.0	18.2	704
1999 XB ₃₆	2002 08 09.40511	00 10 15.06	+05 38 07.9	19.2	704	1999 XN ₃₇	2002 08 13.24841	20 57 31.44	-27 53 09.6	18.3	704
1999 XB ₃₆	2002 08 11.31430	00 09 56.01	+05 44 52.5	18.4	704	1999 XN ₃₇	2002 08 13.26391	20 57 30.31	-27 53 11.0	18.6	704
1999 XB ₃₆	2002 08 11.32973	00 09 55.80	+05 44 56.0	18.9	704	1999 XN ₃₇	2002 08 13.27939	20 57 29.32	-27 53 11.3	19.1	704
1999 XB ₃₆	2002 08 11.34516	00 09 55.56	+05 44 59.4	19.2	704	1999 XN ₃₇	2002 08 13.29489	20 57 28.23	-27 53 11.8	18.5	704
1999 XB ₃₆	2002 08 11.36058	00 09 55.37	+05 45 02.4	18.9	704	1999 XY ₃₇	2002 08 13.30263	21 58 16.57	-25 04 05.7	17.6	704
1999 XB ₃₆	2002 08 11.37602	00 09 55.13	+05 45 06.4	19.1	704	1999 XY ₃₇	2002 08 13.31835	21 58 15.66	-25 04 13.4	18.5	704
1999 XB ₃₆	2002 08 16.38142	00 08 33.12	+05 59 49.2	18.5	704	1999 XY ₃₇	2002 08 13.33419	21 58 14.71	-25 04 18.6	18.1	704
1999 XB ₃₆	2002 08 16.39670	00 08 32.76	+05 59 51.9	18.7	704	1999 XY ₃₇	2002 08 13.34988	21 58 13.77	-25 04 26.4	18.0	704
1999 XB ₃₆	2002 08 16.41192	00 08 32.41	+05 59 54.0	18.9	704	1999 XY ₃₇	2002 08 13.36557	21 58 12.88	-25 04 32.6	18.0	704
1999 XB ₃₆	2002 08 16.42754	00 08 32.03	+05 59 56.0	18.6	704	1999 XA ₃₈	2002 08 09.52044	23 56 00.58	+09 59 25.5	18.9	608
1999 XB ₃₆	2002 08 16.44281	00 08 31.68	+05 59 59.1	18.4	704	1999 XA ₃₈	2002 08 09.53121	23 56 00.69	+09 59 32.0	18.2	608
1999 XC ₃₆	2002 08 14.37907	00 43 11.12	-14 14 32.5	18.6	704	1999 XA ₃₈	2002 08 09.54193	23 56 00.80	+09 59 38.0	18.8	608
1999 XC ₃₆	2002 08 14.39442	00 43 11.17	-14 14 41.5	18.4	704	1999 XA ₃₈	2002 08 10.34795	23 56 11.55	+10 06 49.6	17.0	704
1999 XC ₃₆	2002 08 14.40955	00 43 11.24	-14 14 51.1	18.5	704	1999 XA ₃₈	2002 08 10.35945	23 56 11.66	+10 06 56.0	17.6	704
1999 XC ₃₆	2002 08 14.42469	00 43 11.18	-14 14 58.4	18.4	704	1999 XA ₃₈	2002 08 10.37094	23 56 11.76	+10 07 02.3	17.5	704
1999 XC ₃₆	2002 08 14.43982	00 43 11.21	-14 15 07.5	18.2	704	1999 XA ₃₈	2002 08 10.38281	23 56 11.86	+10 07 08.4	17.5	704
1999 XG ₃₆	2002 08 05.37479	01 43 43.91	+03 32 42.2	18.7	704	1999 XA ₃₈	2002 08 10.39435	23 56 11.92	+10 07 14.8	17.5	704
1999 XG ₃₆	2002 08 05.38970	01 43 44.35	+03 32 44.7	19.2	704	1999 XA ₃₈	2002 08 11.29788	23 56 22.35	+10 15 08.6	16.8	704
1999 XG ₃₆	2002 08 05.40462	01 43 44.82	+03 32 45.4	19.1	704	1999 XA ₃₈	2002 08 11.31174	23 56 22.46	+10 15 15.7	17.5	704
1999 XG ₃₆	2002 08 05.41956	01 43 45.19	+03 32 48.3	19.6	704	1999 XA ₃₈	2002 08 11.32564	23 56 22.54	+10 15 23.2	17.3	704
1999 XG ₃₆	2002 08 11.38434	01 46 14.07	+03 41 04.8	18.2	704	1999 XA ₃₈	2002 08 11.33992	23 56 22.62	+10 15 30.6	17.5	704
1999 XG ₃₆	2002 08 11.39940	01 46 14.40	+03 41 05.6	18.7	704	1999 XA ₃₈	2002 08 11.35410	23 56 22.71	+10 15 37.8	17.1	704
1999 XG ₃₆	2002 08 11.41446	01 46 14.69	+03 41 06.8	19.4	704	1999 XA ₃₈	2002 08 16.38000	23 56 44.68	+10 55 17.8	17.2	704
1999 XG ₃₆	2002 08 11.42955	01 46 14.87	+03 41 07.3	19.7	704	1999 XA ₃₈	2002 08 16.39602	23 56 44.64	+10 55 25.6	17.7	704
1999 XG ₃₆	2002 08 11.44462	01 46 15.22	+03 41 08.1	19.4	704	1999 XA ₃₈	2002 08 16.41185	23 56 44.54	+10 55 32.2	17.7	704
1999 XV ₃₆	2002 07 29.33720	21 45 39.22									

2002 AUG. 22

M.P.S. 59669

1999 XD ₄₀	2002 08 12.38704	02 08 47.28	-04 59 56.5	19.9	704	1999 XM ₄₅	2002 08 15.32749	23 11 27.79	-10 50 42.6	699
1999 XD ₄₀	2002 08 12.41735	02 08 48.67	-05 00 01.7	18.8	704	1999 XM ₄₅	2002 08 15.35204	23 11 26.62	-10 50 50.7	699
1999 XD ₄₀	2002 08 12.43182	02 08 49.27	-05 00 05.2	18.7	704	1999 XV ₄₅	2002 08 16.44061	22 20 50.93	-00 59 20.1	20.0 644
1999 XX ₄₁	2002 08 14.30284	22 32 47.39	-15 33 09.0	17.9	704	1999 XV ₄₅	2002 08 16.45114	22 20 50.38	-00 59 22.2	19.8 644
1999 XX ₄₁	2002 08 14.31831	22 32 46.53	-15 33 12.5	17.8	704	1999 XV ₄₅	2002 08 16.46153	22 20 49.78	-00 59 24.5	20.0 644
1999 XX ₄₁	2002 08 14.33376	22 32 45.74	-15 33 16.1	17.7	704	1999 XE ₄₆	2002 08 05.37603	01 58 43.59	+07 04 49.7	18.7 704
1999 XX ₄₁	2002 08 14.34922	22 32 44.92	-15 33 21.2	18.0	704	1999 XE ₄₆	2002 08 05.39094	01 58 44.21	+07 04 51.5	19.2 704
1999 XX ₄₁	2002 08 14.36488	22 32 44.08	-15 33 25.1	17.6	704	1999 XE ₄₆	2002 08 05.40586	01 58 44.71	+07 04 54.1	19.5 704
1999 XX ₄₁	2002 08 17.55575	22 30 00.21	-15 47 03.9	18.1	608	1999 XE ₄₆	2002 08 05.42080	01 58 45.21	+07 04 57.8	19.3 704
1999 XX ₄₁	2002 08 17.56638	22 29 59.61	-15 47 06.8	17.9	608	1999 XE ₄₆	2002 08 05.43574	01 58 45.66	+07 04 59.8	19.5 704
1999 XX ₄₁	2002 08 17.57737	22 29 58.98	-15 47 09.5	18.1	608	1999 XE ₄₆	2002 08 10.42089	02 01 36.15	+07 18 33.2	19.4 704
1999 XL ₄₃	2002 08 07.25705	20 08 08.23	-19 16 39.0	19.5	644	1999 XE ₄₆	2002 08 10.43251	02 01 36.42	+07 18 36.3	19.1 704
1999 XL ₄₃	2002 08 07.27811	20 08 07.07	-19 16 41.8	19.5	644	1999 XE ₄₆	2002 08 10.44411	02 01 36.76	+07 18 37.5	19.3 704
1999 XL ₄₃	2002 08 07.29776	20 08 05.99	-19 16 44.9	20.0	644	1999 XE ₄₆	2002 08 11.36666	02 02 04.53	+07 20 47.2	18.3 704
1999 XL ₄₃	2002 08 08.22010	20 07 17.56	-19 18 49.1	20.1	644	1999 XE ₄₆	2002 08 11.38078	02 02 04.87	+07 20 50.8	18.8 704
1999 XL ₄₃	2002 08 08.24131	20 07 16.38	-19 18 52.0	20.4	644	1999 XE ₄₆	2002 08 11.39478	02 02 05.28	+07 20 52.0	19.3 704
1999 XL ₄₃	2002 08 08.26257	20 07 15.20	-19 18 55.3	20.3	644	1999 XE ₄₆	2002 08 11.40087	02 02 05.41	+07 20 51.1	19.4 704
1999 XS ₄₃	2002 07 22.44632	22 10 41.49	-02 50 37.8	19.5	644	1999 XE ₄₆	2002 08 11.40915	02 02 05.59	+07 20 54.3	19.4 704
1999 XS ₄₃	2002 07 22.45670	22 10 41.12	-02 50 38.5	19.5	644	1999 XE ₄₆	2002 08 11.41593	02 02 05.92	+07 20 55.2	19.7 704
1999 XS ₄₃	2002 07 22.46718	22 10 40.74	-02 50 38.9	19.4	644	1999 XE ₄₆	2002 08 11.42313	02 02 06.03	+07 20 55.4	18.8 704
1999 XS ₄₃	2002 08 05.47431	22 00 35.53	-03 17 02.1	19.3	644	1999 XE ₄₆	2002 08 11.43102	02 02 06.30	+07 20 57.1	19.5 704
1999 XS ₄₃	2002 08 05.48485	22 00 35.01	-03 17 03.9	19.3	644	1999 XE ₄₆	2002 08 11.44609	02 02 06.70	+07 20 58.5	19.0 704
1999 XS ₄₃	2002 08 05.49512	22 00 34.50	-03 17 05.6	19.2	644	1999 XH ₄₆	2002 08 16.39602	23 54 16.86	+09 47 56.0	19.4 704
1999 XS ₄₃	2002 08 12.29169	21 54 50.58	-03 38 45.8	19.3	704	1999 XH ₄₆	2002 08 16.41185	23 54 16.42	+09 47 56.2	19.3 704
1999 XS ₄₃	2002 08 12.30615	21 54 49.77	-03 38 47.8	19.5	704	1999 XH ₄₆	2002 08 16.42767	23 54 16.00	+09 47 55.8	19.4 704
1999 XS ₄₃	2002 08 12.32101	21 54 49.00	-03 38 50.2	19.5	704	1999 XH ₄₆	2002 08 16.44358	23 54 15.50	+09 47 57.1	19.7 704
1999 XS ₄₃	2002 08 16.39991	21 51 15.35	-03 54 02.4	20.0	608	1999 XN ₄₆	2002 08 05.41150	21 20 33.02	-05 14 53.4	18.5 644
1999 XS ₄₃	2002 08 16.41041	21 51 14.77	-03 54 05.3	20.4	608	1999 XN ₄₆	2002 08 05.42318	21 20 32.34	-05 14 54.9	18.8 644
1999 XS ₄₃	2002 08 16.42059	21 51 14.22	-03 54 07.3	19.8	608	1999 XN ₄₆	2002 08 05.43360	21 20 31.72	-05 14 56.0	18.4 644
1999 XS ₄₃	2002 08 17.23107	21 50 31.60	-03 57 18.0	19.4	644	1999 XN ₄₆	2002 08 08.27622	21 17 48.99	-05 21 22.6	18.5 R 699
1999 XS ₄₃	2002 08 17.30857	21 50 27.39	-03 57 36.4	18.8	644	1999 XN ₄₆	2002 08 08.29029	21 17 48.17	-05 21 25.3	699
1999 XS ₄₃	2002 08 17.37231	21 50 23.93	-03 57 51.4	19.0	644	1999 XN ₄₆	2002 08 08.30432	21 17 47.33	-05 21 26.2	699
1999 XE ₄₄	2002 08 06.45736	21 48 49.74	-06 55 32.6	17.0	644	1999 XN ₄₆	2002 08 08.31834	21 17 46.42	-05 21 26.4	699
1999 XE ₄₄	2002 08 06.46795	21 48 49.15	-06 55 33.5	17.0	644	1999 XN ₄₆	2002 08 12.23045	21 13 58.73	-05 32 20.6	18.9 704
1999 XE ₄₄	2002 08 06.47832	21 48 48.60	-06 55 34.4	17.0	644	1999 XN ₄₆	2002 08 12.24535	21 13 57.83	-05 32 23.0	19.0 704
1999 XE ₄₄	2002 08 07.47620	21 47 56.94	-06 57 08.1	17.3	644	1999 XN ₄₆	2002 08 12.25960	21 13 56.97	-05 32 25.8	18.7 704
1999 XE ₄₄	2002 08 07.47737	21 47 56.82	-06 57 08.6	17.5	644	1999 XN ₄₆	2002 08 12.27384	21 13 56.08	-05 32 28.5	19.1 704
1999 XE ₄₄	2002 08 07.48658	21 47 56.36	-06 57 09.2	17.4	644	1999 XN ₄₆	2002 08 12.28809	21 13 55.25	-05 32 31.4	19.2 704
1999 XE ₄₄	2002 08 07.48777	21 47 56.26	-06 57 09.6	17.4	644	1999 XN ₄₆	2002 08 16.35108	21 09 59.58	-05 45 56.1	18.5 644
1999 XE ₄₄	2002 08 07.49695	21 47 55.81	-06 57 10.2	17.3	644	1999 XN ₄₆	2002 08 16.37207	21 09 58.32	-05 46 00.8	18.1 644
1999 XE ₄₄	2002 08 07.49812	21 47 55.70	-06 57 10.8	17.2	644	1999 XN ₄₆	2002 08 16.39536	21 09 56.93	-05 46 05.5	17.9 644
1999 XE ₄₄	2002 08 12.29046	21 43 39.03	-07 06 43.1	17.3	704	1999 XQ ₄₆	2002 08 14.31899	22 36 34.88	-18 18 47.4	18.0 704
1999 XE ₄₄	2002 08 12.30492	21 43 38.21	-07 06 45.1	17.8	704	1999 XQ ₄₆	2002 08 14.33444	22 36 34.18	-18 18 53.5	18.3 704
1999 XE ₄₄	2002 08 12.31977	21 43 37.33	-07 06 47.0	17.8	704	1999 XQ ₄₆	2002 08 14.34991	22 36 33.47	-18 18 59.1	17.8 704
1999 XE ₄₄	2002 08 12.33400	21 43 36.51	-07 06 49.1	17.6	704	1999 XQ ₄₆	2002 08 14.36557	22 36 32.77	-18 19 05.4	17.6 704
1999 XE ₄₄	2002 08 12.34827	21 43 35.70	-07 06 50.9	17.6	704	1999 XQ ₄₆	2002 08 17.58371	22 34 11.59	-18 40 05.8	18.0 608
1999 XF ₄₄	2002 08 13.29270	20 31 24.35	-32 33 36.8	16.6	644	1999 XQ ₄₆	2002 08 17.59487	22 34 11.02	-18 40 09.8	17.9 608
1999 XF ₄₄	2002 08 13.31449	20 31 23.12	-32 33 37.7	16.7	644	1999 XQ ₄₆	2002 08 17.60616	22 34 10.49	-18 40 13.9	17.7 608
1999 XF ₄₄	2002 08 13.33816	20 31 21.82	-32 33 38.2	16.8	644	1999 XZ ₄₇	2002 08 12.33221	00 04 15.37	-06 56 29.4	19.4 704
1999 XQ ₄₄	2002 08 04.37178	00 40 21.21	+14 15 20.8	18.1	704	1999 XZ ₄₇	2002 08 12.34649	00 04 15.04	-06 56 32.8	19.2 704
1999 XQ ₄₄	2002 08 04.38664	00 40 21.38	+14 15 24.9	19.0	704	1999 XZ ₄₇	2002 08 12.36074	00 04 14.73	-06 56 37.1	19.4 704
1999 XQ ₄₄	2002 08 04.40153	00 40 21.57	+14 15 29.2	19.2	704	1999 XJ ₄₈	2002 08 13.30075	21 38 00.62	-23 21 43.5	19.2 704
1999 XQ ₄₄	2002 08 04.41638	00 40 21.67	+14 15 34.4	19.1	704	1999 XJ ₄₈	2002 08 13.31648	21 37 59.72	-23 21 49.1	19.3 704
1999 XQ ₄₄	2002 08 04.43122	00 40 21.91	+14 15 38.8	18.5	704	1999 XJ ₄₈	2002 08 13.33231	21 37 58.78	-23 21 54.6	19.3 704
1999 XQ ₄₄	2002 08 10.35158	00 41 09.99	+14 40 06.6	18.9	704	1999 XJ ₄₈	2002 08 13.34800	21 37 57.86	-23 21 58.9	19.4 704
1999 XQ ₄₄	2002 08 10.38643	00 41 10.02	+14 40 14.6	19.5	704	1999 XJ ₄₈	2002 08 13.36368	21 37 57.02	-23 22 05.3	19.3 704
1999 XQ ₄₄	2002 08 10.39798	00 41 09.98	+14 40 18.8	19.2	704	1999 XV ₄₈	2002 07 30.50424	22 16 31.98	-05 08 37.0	20.6 608
1999 XZ ₄₄	2002 07 22.29887	21 28 12.06	-08 53 26.5	18.7	644	1999 XV ₄₈	2002 07 30.51450	22 16 31.57	-05 08 37.8	20.1 608
1999 XZ ₄₄	2002 07 22.38035	21 28 08.30	-08 53 31.6	19.1	644	1999 XV ₄₈	2002 07 30.52516	22 16 31.09	-05 08 38.9	21.1 608
1999 XZ ₄₄	2002 07 22.44225	21 28 05.41	-08 53 35.5	18.5	644	1999 XV ₄₈	2002 08 12.29272	22 06 16.70	-05 43 40.8	18.8 704
1999 XZ ₄₄	2002 07 23.27535	21 27 28.85	-08 54 31.2	19.9	644	1999 XV ₄₈	2002 08 12.30718	22 06 15.97	-05 43 42.6	18.9 704
1999 XZ ₄₄	2002 07 23.35379	21 27 25.14	-08 54 37.1	18.6	644	1999 XV ₄₈	2002 08 12.32204	22 06 15.14	-05 43 46.2	19.4 704
1999 XZ ₄₄	2002 07 23.41922	21 27 22.02	-08 54 41.8	20.0	644	1999 XV ₄₈	2002 08 12.33627	22 06 14.31	-05 43 49.1	19.2 704
1999 XZ ₄₄	2002 08 06.40737	21 15 05.77	-09 25 29.4	18.3	644	1999 XV ₄₈	2002 08 12.35054	22 06 13.48	-05 43 52.3	19.5 704
1999 XZ ₄₄	2002 08 06.41790	21 15 05.14	-09 25 31.0	18.6	644	1999 XV ₄₈	2002 08 16.40830	22 02 31.72	-05 59 09.2	18.7 644
1999 XZ ₄₄	2002 08 06.42962	21 15 04.44	-09 25 33.1	19.0	644	1999 XV ₄₈	2002 08 16.41958	22 02 31.06	-05 59 11.8	18.7 644
1999 XZ ₄₄	2002 08 07.39011	21 14 08.83	-09 28 33.2	18.2	644	1999 XV ₄₈	2002 08 16.42354	22 02 31.05	-05 59 12.7	19.8 608
1999 XZ ₄₄	2002 08 07.40648	21 14 07.83	-09 28 36.3	18.2	644	1999 XV ₄₈	2002 08 16.42998	22 02 30.46	-05 59 14.3	18.6 644
1999 XZ ₄₄	2002 08 07.42170	21 14 06.91	-09 28 39.1	18.2	644	1999 XV ₄₈	2002 08 16.43434	22 02 30.40	-05 59 15.1	19.6 608
1999 XZ ₄₄	2002 08 08.23890	21 13 19.78	-09 31 16.2	18.3	644	1999 XV ₄₈	2002 08 16.44531	22 02 29.77	-05 59 17.6	19.7 608
1999 XZ ₄₄	2002 08 08.26014	21 13 18.47	-09 31 20.6	19.0	644	1999 XX ₄₈	20			

1999 XT ₄₉	2002 08 06.24230	20 11 07.83	-18 10 28.2	19.2	644	1999 XF ₅₆	2002 08 10.39321	23 38 29.39	+07 45 56.3	18.8	704
1999 XT ₄₉	2002 08 07.26048	20 10 13.90	-18 13 04.9	19.2	644	1999 XF ₅₆	2002 08 11.29652	23 38 09.08	+07 46 27.7	18.7	704
1999 XT ₄₉	2002 08 07.28165	20 10 12.73	-18 13 08.3	19.1	644	1999 XF ₅₆	2002 08 11.31038	23 38 08.69	+07 46 28.8	18.8	704
1999 XT ₄₉	2002 08 07.30237	20 10 11.61	-18 13 11.5	19.1	644	1999 XF ₅₆	2002 08 11.31199	23 38 08.67	+07 46 28.6	18.8	704
1999 XT ₄₉	2002 08 15.25385	20 03 44.11	-18 32 03.7	20.1 V	291	1999 XF ₅₆	2002 08 11.32429	23 38 08.33	+07 46 29.2	18.8	704
1999 XT ₄₉	2002 08 15.27564	20 03 43.10	-18 32 06.5	20.0 V	291	1999 XF ₅₆	2002 08 11.32743	23 38 08.28	+07 46 28.4	19.5	704
1999 XT ₄₉	2002 08 15.29786	20 03 42.07	-18 32 09.3	20.0 V	291	1999 XF ₅₆	2002 08 11.33857	23 38 07.97	+07 46 29.2	19.2	704
1999 XU ₄₉	2002 08 12.30687	23 01 45.71	+03 30 13.2	19.0	704	1999 XF ₅₆	2002 08 11.34286	23 38 07.85	+07 46 30.2	19.3	704
1999 XU ₄₉	2002 08 12.32185	23 01 45.06	+03 30 12.7	19.9	704	1999 XF ₅₆	2002 08 11.35275	23 38 07.58	+07 46 29.4	19.0	704
1999 XU ₄₉	2002 08 12.33688	23 01 44.46	+03 30 10.3	19.9	704	1999 XF ₅₆	2002 08 11.35828	23 38 07.44	+07 46 29.9	18.8	704
1999 XU ₄₉	2002 08 13.32962	23 01 03.06	+03 28 19.1	19.1 R	683	1999 XF ₅₆	2002 08 11.37371	23 38 07.05	+07 46 30.3	19.2	704
1999 XU ₄₉	2002 08 13.34054	23 01 02.53	+03 28 17.2	19.4 R	683	1999 XF ₅₆	2002 08 16.37296	23 35 47.77	+07 45 37.1	18.5	704
1999 XU ₄₉	2002 08 13.35418	23 01 01.95	+03 28 17.2	19.7 R	683	1999 XF ₅₆	2002 08 16.37721	23 35 47.57	+07 45 37.7	18.8	704
1999 XU ₄₉	2002 08 14.32737	23 00 20.14	+03 26 16.1	19.2 R	683	1999 XF ₅₆	2002 08 16.38879	23 35 47.23	+07 45 36.2	18.6	704
1999 XU ₄₉	2002 08 14.33732	23 00 19.68	+03 26 14.6	21.2 R	683	1999 XF ₅₆	2002 08 16.39236	23 35 47.04	+07 45 36.3	19.5	704
1999 XU ₄₉	2002 08 14.34187	23 00 19.47	+03 26 13.8	18.3 R	699	1999 XF ₅₆	2002 08 16.40480	23 35 46.66	+07 45 36.0	18.9	704
1999 XU ₄₉	2002 08 14.35196	23 00 18.93	+03 26 12.9	19.7 R	683	1999 XF ₅₆	2002 08 16.43652	23 35 45.54	+07 45 34.8	19.1	704
1999 XU ₄₉	2002 08 14.35589	23 00 18.77	+03 26 12.1		699	1999 XF ₅₆	2002 08 16.43860	23 35 45.52	+07 45 35.9	19.2	704
1999 XU ₄₉	2002 08 14.36991	23 00 18.16	+03 26 10.2		699	1999 XN ₅₆	2002 08 12.30045	23 37 10.39	-05 55 53.0	18.7	704
1999 XU ₄₉	2002 08 14.38395	23 00 17.40	+03 26 09.5		699	1999 XN ₅₆	2002 08 12.31552	23 37 10.06	-05 55 54.4	19.1	704
1999 XU ₄₉	2002 08 16.30810	22 58 51.52	+03 21 30.9	18.2	704	1999 XN ₅₆	2002 08 12.32974	23 37 09.95	-05 55 58.1	19.4	704
1999 XU ₄₉	2002 08 16.32352	22 58 50.88	+03 21 28.8	18.8	704	1999 XN ₅₆	2002 08 12.34397	23 37 09.71	-05 56 01.4	19.1	704
1999 XU ₄₉	2002 08 16.33905	22 58 50.12	+03 21 26.5	18.7	704	1999 XN ₅₆	2002 08 12.35826	23 37 09.45	-05 56 03.6	19.1	704
1999 XU ₄₉	2002 08 16.35535	22 58 49.35	+03 21 22.7	19.2	704	1999 XO ₅₆	2001 02 17.30588	10 31 15.41	+15 30 24.9	18.8	704
1999 XU ₄₉	2002 08 16.37074	22 58 48.61	+03 21 20.8	18.7	704	1999 XO ₅₆	2001 02 17.32002	10 31 14.58	+15 30 28.1	19.4	704
1999 XJ ₅₀	2002 08 13.23273	21 01 37.51	-30 06 35.9	19.0	704	1999 XO ₅₆	2001 02 17.33415	10 31 14.00	+15 30 34.1	18.8	704
1999 XJ ₅₀	2002 08 13.24823	21 01 36.77	-30 06 40.1	19.1	704	1999 XO ₅₆	2001 02 17.34827	10 31 13.34	+15 30 37.4	19.3	704
1999 XJ ₅₀	2002 08 13.27921	21 01 35.05	-30 06 45.7	19.5	704	1999 XO ₅₆	2001 02 17.36238	10 31 12.62	+15 30 41.3	19.4	704
1999 XJ ₅₀	2002 08 13.29470	21 01 34.13	-30 06 48.3	19.9	704	1999 XO ₅₆	2002 04 14.33101	13 35 21.65	-04 10 44.1	20.4	644
1999 XZ ₅₀	2001 05 01.39009	14 18 40.07	-13 54 45.5	21.1 V	691	1999 XO ₅₆	2002 04 14.35733	13 35 20.47	-04 10 37.8	20.3	644
1999 XZ ₅₀	2001 05 01.41239	14 18 38.76	-13 54 38.2	21.3 V	691	1999 XO ₅₆	2002 04 14.37749	13 35 19.58	-04 10 33.1	20.7	644
1999 XZ ₅₀	2001 05 01.43465	14 18 37.49	-13 54 31.3	21.4 V	691	1999 XS ₅₆	2002 08 11.41170	01 08 49.15	+06 43 18.6	19.8	704
1999 XZ ₅₀	2002 08 02.90440	20 28 56.78	-16 27 59.1	19.0 R	599	1999 XS ₅₆	2002 08 11.42678	01 08 49.43	+06 43 20.3	19.7	704
1999 XZ ₅₀	2002 08 02.91662	20 28 56.01	-16 28 02.2	19.3 R	599	1999 XS ₅₆	2002 08 11.44185	01 08 49.68	+06 43 22.0	19.9	704
1999 XZ ₅₀	2002 08 02.92725	20 28 55.36	-16 28 04.3	18.9 R	599	1999 XO ₅₇	2002 08 13.23449	21 13 24.81	-26 45 12.4	18.7	704
1999 XZ ₅₀	2002 08 06.26115	20 25 36.16	-16 40 02.5	20.5	644	1999 XO ₅₇	2002 08 13.23458	21 13 24.84	-26 45 12.6	19.6	704
1999 XZ ₅₀	2002 08 06.28233	20 25 34.90	-16 40 07.3	20.4	644	1999 XO ₅₇	2002 08 13.24999	21 13 23.93	-26 45 16.9	19.1	704
1999 XZ ₅₀	2002 08 06.31177	20 25 33.07	-16 40 14.1	20.5	644	1999 XO ₅₇	2002 08 13.25008	21 13 23.84	-26 45 16.8	20.0	704
1999 XD ₅₂	2002 08 05.37536	01 49 31.80	+04 06 12.3	17.9	704	1999 XO ₅₇	2002 08 13.26548	21 13 23.01	-26 45 21.4	19.4	704
1999 XD ₅₂	2002 08 05.39027	01 49 32.78	+04 06 17.6	18.4	704	1999 XO ₅₇	2002 08 13.26557	21 13 22.85	-26 45 21.3	19.7	704
1999 XD ₅₂	2002 08 05.40519	01 49 33.70	+04 06 22.7	19.0	704	1999 XO ₅₇	2002 08 13.28097	21 13 22.10	-26 45 26.1	19.0	704
1999 XD ₅₂	2002 08 05.42013	01 49 34.65	+04 06 26.8	18.4	704	1999 XO ₅₇	2002 08 13.28106	21 13 22.12	-26 45 26.3	20.0	704
1999 XD ₅₂	2002 08 05.43507	01 49 35.68	+04 06 31.7	19.2	704	1999 XO ₅₇	2002 08 13.29646	21 13 21.18	-26 45 31.0	19.2	704
1999 XD ₅₂	2002 08 11.38532	01 55 49.28	+04 33 56.4	18.6	704	1999 XY ₅₇	2002 08 10.34940	00 10 08.45	+11 12 56.2	19.0	704
1999 XD ₅₂	2002 08 11.40038	01 55 50.13	+04 34 01.1	18.8	704	1999 XY ₅₇	2002 08 10.36089	00 10 08.62	+11 12 58.5	19.6	704
1999 XD ₅₂	2002 08 11.41544	01 55 50.92	+04 34 04.7	18.8	704	1999 XY ₅₇	2002 08 10.38425	00 10 08.76	+11 13 04.5	19.2	704
1999 XD ₅₂	2002 08 11.43053	01 55 51.81	+04 34 09.0	18.7	704	1999 XY ₅₇	2002 08 10.39580	00 10 08.83	+11 13 09.0	18.8	704
1999 XD ₅₂	2002 08 11.44560	01 55 52.58	+04 34 12.1	18.7	704	1999 XA ₅₈	2002 08 06.26002	20 24 32.04	-15 53 19.8	18.3	644
1999 XF ₅₂	2002 08 01.90463	20 01 17.50	-17 23 18.5	17.3 R	599	1999 XA ₅₈	2002 08 06.28118	20 24 30.82	-15 53 25.3	18.2	644
1999 XF ₅₂	2002 08 01.91767	20 01 16.79	-17 23 19.4	17.3 R	599	1999 XA ₅₈	2002 08 06.30831	20 24 29.28	-15 53 32.2	18.1	644
1999 XF ₅₂	2002 08 01.93025	20 01 16.05	-17 23 20.8	17.5 R	599	1999 XA ₅₈	2002 08 07.30593	20 23 33.80	-15 57 48.5	18.3	644
1999 XF ₅₂	2002 08 06.17792	19 57 35.63	-17 29 24.7	17.6	644	1999 XA ₅₈	2002 08 07.32714	20 23 32.57	-15 57 53.8	18.3	644
1999 XF ₅₂	2002 08 06.19906	19 57 34.51	-17 29 26.7	17.6	644	1999 XA ₅₈	2002 08 07.35181	20 23 31.12	-15 58 00.2	18.5	644
1999 XF ₅₂	2002 08 06.22000	19 57 33.47	-17 29 28.9	17.3	644	1999 XA ₅₈	2002 08 17.15753	20 15 14.31	-16 38 35.2	19.1	644
1999 XF ₅₂	2002 08 07.23843	19 56 43.43	-17 30 53.9	17.6	644	1999 XA ₅₈	2002 08 17.17856	20 15 13.32	-16 38 40.2	19.5	644
1999 XF ₅₂	2002 08 07.25936	19 56 42.34	-17 30 55.7	17.7	644	1999 XA ₅₈	2002 08 17.19927	20 15 12.34	-16 38 45.6	19.5	644
1999 XF ₅₂	2002 08 07.28049	19 56 41.26	-17 30 57.5	17.6	644	1999 XE ₅₈	2002 08 11.37514	00 58 12.79	+08 38 48.4	19.8	704
1999 XR ₅₂	2002 08 11.35628	00 12 39.85	+07 46 31.8	18.9	704	1999 XE ₅₈	2002 08 11.38170	00 58 13.17	+08 38 48.4	19.1	704
1999 XR ₅₂	2002 08 11.38480	00 12 39.39	+07 46 33.4	19.9	704	1999 XE ₅₈	2002 08 11.38906	00 58 13.25	+08 38 50.5	19.7	704
1999 XR ₅₂	2002 08 11.41316	00 12 39.00	+07 46 34.8	20.1	704	1999 XE ₅₈	2002 08 11.39675	00 58 13.56	+08 38 52.3	19.7	704
1999 XR ₅₂	2002 08 16.39701	00 11 11.65	+07 48 48.0	19.5	704	1999 XE ₅₈	2002 08 11.40317	00 58 13.68	+08 38 52.8	19.8	704
1999 XR ₅₂	2002 08 16.41223	00 11 11.37	+07 48 47.9	19.5	704	1999 XE ₅₈	2002 08 11.41180	00 58 14.05	+08 38 54.8	19.2	704
1999 XR ₅₂	2002 08 16.42785	00 11 10.91	+07 48 48.2	19.1	704	1999 XE ₅₈	2002 08 11.41751	00 58 14.05	+08 38 55.7	19.9	704
1999 XR ₅₂	2002 08 16.44311	00 11 10.62	+07 48 47.2	19.9	704	1999 XE ₅₈	2002 08 11.42688	00 58 14.45	+08 38 58.0	19.2	704
1999 XU ₅₄	2002 08 11.36149	01 09 06.04	+09 08 25.2	19.2	704	1999 XE ₅₈	2002 08 11.44195	00 58 14.85	+08 39 00.6	19.1	704
1999 XU ₅₄	2002 08 11.37598	01 09 06.64	+09 08 27.9	19.7	704	1999 XB ₅₉	2002 08 12.30386	00 08 59.65	-06 09 26.5	18.1	704
1999 XU ₅₄	2002 08 11.38180	01 09 06.87	+09 08 29.8	19.1	704	1999 XB ₅₉	2002 08 12.31871	00 08 59.47	-06 09 29.2	18.5	704
1999 XU ₅₄	2002 08 11.39000	01 09 07.26	+09 08 30.9	20.1	704	1999 XB ₅₉	2002 08 12.33294	00 08 59.21	-06 09 31.5	19.0	704
1999 XU ₅₄	2002 08 11.39686	01 09 07.58	+09 08 33.2	19.8	704	1999 XB ₅₉	2002 08 12.34721	00 08 59.02	-06 09 34.1	18.9	704
1999 XU ₅₄	2002										

1999 XT ₆₀	2002 08 14.28693	20 39 10.38	-05 47 46.8	20.6	644	1999 XR ₇₂	2002 08 13.22646	20 03 02.51	-29 27 48.5	18.5	704
1999 XT ₆₀	2002 08 14.29438	20 39 10.02	-05 47 48.2	20.8	644	1999 XR ₇₂	2002 08 13.24196	20 03 01.77	-29 27 51.9	18.7	704
1999 XO ₆₂	2002 08 16.52022	23 53 35.23	-17 58 30.1	20.5	608	1999 XR ₇₂	2002 08 13.25746	20 03 01.08	-29 27 55.7	18.3	704
1999 XO ₆₂	2002 08 16.53100	23 53 34.81	-17 58 35.0	20.6	608	1999 XR ₇₂	2002 08 13.27295	20 03 00.34	-29 27 58.6	18.6	704
1999 XO ₆₂	2002 08 16.54176	23 53 34.41	-17 58 38.9	20.9	608	1999 XR ₇₂	2002 08 13.28843	20 02 59.60	-29 28 02.1	18.8	704
1999 XT ₆₄	2002 08 05.37249	01 12 50.35	+02 59 20.9	18.6	704	1999 XQ ₇₃	2002 07 29.24677	21 51 22.71	-16 55 29.5	19.4	644
1999 XT ₆₄	2002 08 05.38750	01 12 51.25	+02 59 25.1	19.4	704	1999 XQ ₇₃	2002 07 29.31005	21 51 19.63	-16 55 50.6	19.0	644
1999 XT ₆₄	2002 08 05.40242	01 12 52.17	+02 59 28.1	19.2	704	1999 XQ ₇₃	2002 07 29.38615	21 51 15.88	-16 56 16.1	18.9	644
1999 XT ₆₄	2002 08 05.41735	01 12 53.05	+02 59 32.8	19.1	704	1999 XQ ₇₃	2002 08 08.38496	21 42 32.43	-17 53 27.5	18.4	644
1999 XT ₆₄	2002 08 05.43229	01 12 54.02	+02 59 36.4	19.0	704	1999 XQ ₇₃	2002 08 08.39474	21 42 31.88	-17 53 30.7	18.6	644
1999 XT ₆₄	2002 08 10.40624	01 17 47.23	+03 18 25.1	18.2	704	1999 XQ ₇₃	2002 08 08.40685	21 42 31.14	-17 53 34.7	20.0	644
1999 XT ₆₄	2002 08 10.41782	01 17 47.85	+03 18 27.0	18.5	704	1999 XR ₇₃	2002 08 12.30293	00 06 42.14	-07 09 38.9	18.4	704
1999 XT ₆₄	2002 08 10.42943	01 17 48.47	+03 18 29.6	18.6	704	1999 XR ₇₃	2002 08 12.33221	00 06 42.10	-07 09 44.6	19.0	704
1999 XT ₆₄	2002 08 10.44103	01 17 49.08	+03 18 30.8	18.7	704	1999 XR ₇₃	2002 08 12.34649	00 06 42.04	-07 09 47.9	19.4	704
1999 XT ₆₄	2002 08 12.37841	01 19 32.33	+03 24 38.8	18.6	704	1999 XR ₇₃	2002 08 12.36074	00 06 41.94	-07 09 51.9	19.7	704
1999 XT ₆₄	2002 08 12.39326	01 19 33.01	+03 24 41.9	19.1	704	1999 XY ₇₃	2002 07 22.29444	21 08 00.96	-12 40 59.6	17.9	644
1999 XT ₆₄	2002 08 12.40804	01 19 33.76	+03 24 44.8	18.8	704	1999 XY ₇₃	2002 07 22.37202	21 27 57.17	-12 41 14.0	17.8	644
1999 XT ₆₄	2002 08 12.43771	01 19 35.19	+03 24 49.9	19.1	704	1999 XY ₇₃	2002 07 22.43778	21 27 53.93	-12 41 26.1	17.7	644
1999 XT ₆₄	2002 08 13.42517	01 20 25.22	+03 27 42.1	19.3 R	683	1999 XY ₇₃	2002 08 06.40737	21 14 17.57	-13 37 07.9	17.0	644
1999 XT ₆₄	2002 08 13.43633	01 20 25.63	+03 27 40.7	19.7 R	683	1999 XY ₇₃	2002 08 06.41790	21 14 16.90	-13 37 10.5	17.0	644
1999 XT ₆₄	2002 08 13.44973	01 20 26.38	+03 27 44.6	18.9 R	683	1999 XY ₇₃	2002 08 06.42962	21 14 16.18	-13 37 13.4	17.0	644
1999 XT ₆₄	2002 08 14.42188	01 21 13.95	+03 30 24.9	19.9 R	683	1999 XY ₇₃	2002 08 07.39011	21 13 18.57	-13 41 16.0	16.9	644
1999 XT ₆₄	2002 08 14.43489	01 21 14.38	+03 30 23.0	19.7 R	683	1999 XY ₇₃	2002 08 07.40648	21 13 17.55	-13 41 20.1	17.3	644
1999 XT ₆₄	2002 08 14.44645	01 21 15.10	+03 30 27.6	19.5 R	683	1999 XY ₇₃	2002 08 07.42170	21 13 16.62	-13 41 23.9	17.0	644
1999 XK ₆₆	2002 07 22.44632	22 13 03.79	-00 48 48.5	17.8	644	1999 XY ₇₃	2002 08 12.44659	21 08 12.13	-14 02 53.6	18.1	608
1999 XK ₆₆	2002 07 22.45670	22 13 03.52	-00 48 46.6	17.7	644	1999 XY ₇₃	2002 08 12.45775	21 08 11.43	-14 02 56.4	18.0	608
1999 XK ₆₆	2002 07 22.46718	22 13 03.24	-00 48 44.6	17.8	644	1999 XY ₇₃	2002 08 12.46993	21 08 10.65	-14 02 59.7	18.0	608
1999 XK ₆₆	2002 07 30.47598	22 09 07.34	-00 31 13.8	18.2	608	1999 XY ₇₃	2002 08 14.23052	21 06 24.26	-14 10 35.1	18.6	704
1999 XK ₆₆	2002 07 30.48638	22 09 06.96	-00 31 12.8	18.5	608	1999 XY ₇₃	2002 08 14.24620	21 06 23.48	-14 10 39.0	19.0	704
1999 XK ₆₆	2002 07 30.49767	22 09 06.52	-00 31 12.3	18.2	608	1999 XY ₇₃	2002 08 14.27758	21 06 21.31	-14 10 47.1	17.9	704
1999 XK ₆₆	2002 08 05.47660	22 05 05.53	-00 28 47.6	17.4	644	1999 XY ₇₃	2002 08 14.29323	21 06 20.34	-14 10 51.7	17.8	704
1999 XK ₆₆	2002 08 05.48714	22 05 05.02	-00 28 47.8	17.5	644	1999 XG ₇₄	2002 08 06.34790	20 59 36.77	-12 23 27.0	19.4	644
1999 XK ₆₆	2002 08 05.49744	22 05 04.54	-00 28 48.1	17.5	644	1999 XG ₇₄	2002 08 06.37120	20 59 35.53	-12 23 31.7	19.6	644
1999 XK ₆₆	2002 08 08.32180	22 02 56.12	-00 30 47.4	17.5 R	699	1999 XG ₇₄	2002 08 06.39920	20 59 34.03	-12 23 37.7	19.6	644
1999 XK ₆₆	2002 08 08.33582	22 02 55.39	-00 30 48.7		699	1999 XL ₇₄	2002 08 15.25240	21 43 39.53	-17 22 34.5	19.1	644
1999 XK ₆₆	2002 08 08.34986	22 02 54.74	-00 30 49.2		699	1999 XL ₇₄	2002 08 15.25591	21 43 39.33	-17 22 35.4	19.4	644
1999 XK ₆₆	2002 08 08.36386	22 02 54.00	-00 30 50.2		699	1999 XL ₇₄	2002 08 15.26450	21 43 38.81	-17 22 39.1	19.3	644
1999 XK ₆₆	2002 08 12.30225	21 59 42.52	-00 36 51.8	17.8	704	1999 XL ₇₄	2002 08 15.27226	21 43 38.34	-17 22 41.9	19.3	644
1999 XK ₆₆	2002 08 12.31719	21 59 41.72	-00 36 53.4	18.4	704	1999 XL ₇₄	2002 08 15.28170	21 43 37.74	-17 22 45.7	19.3	644
1999 XK ₆₆	2002 08 12.33217	21 59 40.93	-00 36 55.2	18.0	704	1999 XL ₇₄	2002 08 15.29278	21 43 37.08	-17 22 50.2	19.4	644
1999 XK ₆₆	2002 08 12.34722	21 59 40.12	-00 36 57.6	19.4	704	1999 XL ₇₄	2002 08 16.36695	21 42 33.99	-17 29 49.7	19.6	608
1999 XK ₆₆	2002 08 12.36216	21 59 39.33	-00 36 58.6	18.2	704	1999 XL ₇₄	2002 08 16.37805	21 42 33.29	-17 29 54.1	19.9	608
1999 XK ₆₆	2002 08 13.29453	21 58 52.78	-00 38 55.8	17.3 R	699	1999 XL ₇₄	2002 08 16.38894	21 42 32.62	-17 29 58.0	19.5	608
1999 XK ₆₆	2002 08 13.31116	21 58 51.83	-00 38 58.4		699	1999 XQ ₇₄	2002 07 22.17681	15 52 33.75	-16 11 43.9	19.1	644
1999 XK ₆₆	2002 08 13.32780	21 58 50.95	-00 39 00.3		699	1999 XQ ₇₄	2002 07 22.18801	15 52 33.79	-16 11 47.5	19.5	644
1999 XK ₆₆	2002 08 13.34446	21 58 50.03	-00 39 02.6		699	1999 XQ ₇₄	2002 07 22.19899	15 52 33.81	-16 11 50.9	19.5	644
1999 XK ₆₆	2002 08 15.43378	21 57 03.37	-00 44 06.8	17.2	644	1999 XX ₇₄	2002 08 09.38907	20 05 54.02	-11 51 39.0	17.9	608
1999 XK ₆₆	2002 08 15.44422	21 57 02.80	-00 44 08.5	17.2	644	1999 XX ₇₄	2002 08 09.39968	20 05 53.50	-11 51 40.4	18.0	608
1999 XK ₆₆	2002 08 15.45464	21 57 02.24	-00 44 10.1	17.2	644	1999 XX ₇₄	2002 08 09.41060	20 05 52.94	-11 51 41.7	17.8	608
1999 XZ ₆₆	2002 08 14.31016	23 40 43.59	-14 48 54.5	16.1	704	1999 XX ₇₄	2002 08 14.22666	20 02 12.10	-12 01 57.6	18.0	704
1999 XZ ₆₆	2002 08 14.32561	23 40 43.39	-14 49 00.5	16.9	704	1999 XX ₇₄	2002 08 14.24149	20 02 11.45	-12 01 59.2	17.6	704
1999 XZ ₆₆	2002 08 14.34108	23 40 43.27	-14 49 07.1	16.7	704	1999 XX ₇₄	2002 08 14.25665	20 02 10.73	-12 02 01.1	17.7	704
1999 XZ ₆₆	2002 08 14.35654	23 40 43.11	-14 49 12.9	16.6	704	1999 XX ₇₄	2002 08 14.27152	20 02 10.12	-12 02 02.8	17.9	704
1999 XZ ₆₆	2002 08 14.37221	23 40 42.91	-14 49 20.1	16.9	704	1999 XX ₇₄	2002 08 14.28678	20 02 09.43	-12 02 04.6	17.8	704
1999 XZ ₆₆	2002 08 15.28181	23 40 36.73	-14 55 28.2	16.4 R	699	1999 XX ₇₄	2002 08 17.48764	19 59 57.15	-12 09 03.5	18.3	608
1999 XZ ₆₆	2002 08 15.30646	23 40 36.44	-14 55 38.6		699	1999 XX ₇₄	2002 08 17.49804	19 59 56.73	-12 09 04.7	18.5	608
1999 XZ ₆₆	2002 08 15.33099	23 40 36.13	-14 55 48.8		699	1999 XX ₇₄	2002 08 17.50838	19 59 56.29	-12 09 05.9	18.1	608
1999 XZ ₆₆	2002 08 15.35555	23 40 35.85	-14 55 59.0		699	1999 XZ ₇₄	2002 08 14.30837	23 23 54.10	-14 19 57.0	17.6	704
1999 XZ ₆₆	2002 08 16.46220	23 40 25.24	-15 03 29.6	17.4	608	1999 XZ ₇₄	2002 08 14.32383	23 23 53.54	-14 20 03.6	18.0	704
1999 XZ ₆₆	2002 08 16.47315	23 40 25.07	-15 03 34.3	17.4	608	1999 XZ ₇₄	2002 08 14.33929	23 23 52.95	-14 20 11.1	17.8	704
1999 XZ ₆₆	2002 08 16.48418	23 40 24.90	-15 03 39.0	17.3	608	1999 XZ ₇₄	2002 08 14.35476	23 23 52.54	-14 20 17.7	18.6	704
1999 XZ ₆₆	2002 08 17.46787	23 40 12.60	-15 10 28.9	16.5	644	1999 XZ ₇₄	2002 08 15.28359	23 23 19.12	-14 26 54.2	17.8 R	699
1999 XZ ₆₆	2002 08 17.47905	23 40 12.41	-15 10 33.5	16.5	644	1999 XZ ₇₄	2002 08 15.30820	23 23 18.15	-14 27 04.8		699
1999 XZ ₆₆	2002 08 17.49017	23 40 12.23	-15 10 38.0	16.5	644	1999 XZ ₇₄	2002 08 15.33275	23 23 17.16	-14 27 16.0		699
1999 XA ₆₈	2002 08 16.38000	23 55 48.89	+10 00 28.7	18.5	704	1999 XZ ₇₄	2002 08 15.35731	23 23 16.29	-14 27 26.9		699
1999 XA ₆₈	2002 08 16.39602	23 55 48.56	+10 00 29.4	19.5	704	1999 XA ₇₅	2002 07 23.30277	21 34 56.82	-19 12 53.6	16.8	644
1999 XA ₆₈	2002 08 16.42767	23 55 48.17	+10 00 30.9	19.6	704	1999 XA ₇₅	2002 07 23.31319	21 34 56.44	-19 12 57.9	16.1	644
1999 XA ₆₈	2002 08 16.44358	23 55 47.86	+10 00 31.8	18.9	704	1999 XA ₇₅	2002 07 23.33343	21 34 55.82	-19 13 04.8	16.6	644
1999 XH ₆₈	2002 07 27.27771	20 26 21.45	-34 43 50.1	19.9	644	1999 XA ₇₅	2002 08 13.25059	21 20 18.42	-21 18 58.2	17.7	704
1999 XH ₆₈	2002 07 27.29931	20 26 20.08	-34 43 59.0								

1999 XV ₇₇	2002 07 30.48383	22 13 52.57	-03 22 26.5	19.4	608	1999 XW ₈₂	2002 08 14.33050	22 58 27.00	+04 29 36.4	19.4 R	699
1999 XV ₇₇	2002 07 30.49469	22 13 52.22	-03 22 26.2	19.6	608	1999 XW ₈₂	2002 08 14.34451	22 58 26.41	+04 29 34.9		699
1999 XV ₇₇	2002 08 05.48007	22 10 22.51	-03 23 56.0	17.8	644	1999 XW ₈₂	2002 08 14.35850	22 58 25.89	+04 29 33.8		699
1999 XV ₇₇	2002 08 05.49055	22 10 22.07	-03 23 56.5	17.8	644	1999 XW ₈₂	2002 08 14.37255	22 58 25.30	+04 29 31.7		699
1999 XV ₇₇	2002 08 05.50088	22 10 21.63	-03 23 57.2	17.9	644	1999 XY ₈₂	2002 08 13.23076	20 40 40.76	-25 59 40.9	19.2	704
1999 XV ₇₇	2002 08 09.36106	22 07 38.40	-03 29 06.1	18.7	704	1999 XY ₈₂	2002 08 13.24625	20 40 39.90	-25 59 45.9	19.1	704
1999 XV ₇₇	2002 08 09.37519	22 07 37.71	-03 29 08.7	18.8	704	1999 XY ₈₂	2002 08 13.26175	20 40 39.02	-25 59 51.2	19.3	704
1999 XV ₇₇	2002 08 09.38994	22 07 37.03	-03 29 09.6	18.3	704	1999 XY ₈₂	2002 08 13.27724	20 40 38.18	-25 59 55.0	19.8	704
1999 XV ₇₇	2002 08 12.29251	22 05 22.09	-03 35 07.0	18.1	704	1999 XY ₈₂	2002 08 13.29273	20 40 37.24	-25 59 58.5	19.2	704
1999 XV ₇₇	2002 08 12.30697	22 05 21.34	-03 35 09.4	18.1	704	1999 XE ₈₃	2002 08 13.19370	19 49 32.71	-17 22 01.7	20.1	644
1999 XV ₇₇	2002 08 12.32183	22 05 20.57	-03 35 11.4	18.1	704	1999 XE ₈₃	2002 08 13.19746	19 49 32.53	-17 22 02.3	19.8	644
1999 XV ₇₇	2002 08 12.33606	22 05 19.86	-03 35 13.4	18.2	704	1999 XE ₈₃	2002 08 13.20066	19 49 32.38	-17 22 02.9	20.1	644
1999 XV ₇₇	2002 08 12.35033	22 05 19.12	-03 35 15.4	18.2	704	1999 XC ₈₄	2002 08 05.38110	03 11 20.05	+03 44 32.8	19.1	704
1999 XV ₇₇	2002 08 13.29542	22 04 33.49	-03 37 35.5	17.4 R	699	1999 XC ₈₄	2002 08 05.42588	03 11 23.34	+03 44 33.8	19.8	704
1999 XV ₇₇	2002 08 13.31204	22 04 32.61	-03 37 37.9		699	1999 XC ₈₄	2002 08 05.44082	03 11 24.39	+03 44 34.5	19.9	704
1999 XV ₇₇	2002 08 13.32868	22 04 31.77	-03 37 40.6		699	1999 XC ₈₄	2002 07 18.29690	22 07 06.86	-00 02 56.5	19.2	704
1999 XV ₇₇	2002 08 13.34533	22 04 30.86	-03 37 43.1		699	1999 XC ₈₄	2002 07 18.31028	22 07 06.41	-00 02 52.5	19.6	704
1999 XV ₇₇	2002 08 16.40589	22 01 56.65	-03 46 25.2	17.4	644	1999 XC ₈₄	2002 07 18.32372	22 07 05.98	-00 02 50.0	19.0	704
1999 XV ₇₇	2002 08 16.41631	22 01 56.09	-03 46 27.1	17.5	644	1999 XC ₈₄	2002 07 18.33710	22 07 05.50	-00 02 47.0	19.2	704
1999 XV ₇₇	2002 08 16.42760	22 01 55.47	-03 46 29.1	17.5	644	1999 XC ₈₄	2002 07 18.35041	22 07 05.11	-00 02 44.6	19.3	704
1999 XG ₇₈	2002 07 09.21205	20 02 19.33	-05 34 04.6		829	1999 XC ₈₄	2002 07 21.42696	22 05 24.07	+00 07 13.3	18.8	644
1999 XG ₇₈	2002 07 09.23259	20 02 18.17	-05 34 00.0		829	1999 XC ₈₄	2002 07 21.43733	22 05 23.67	+00 07 15.0	18.6	644
1999 XG ₇₈	2002 08 12.22122	19 32 26.70	-05 01 28.6	18.4	704	1999 XC ₈₄	2002 07 21.44765	22 05 23.30	+00 07 16.6	18.4	644
1999 XG ₇₈	2002 08 12.23565	19 32 26.12	-05 01 29.4	18.5	704	1999 XC ₈₄	2002 08 04.37059	21 55 09.71	+00 31 56.8	18.2	644
1999 XG ₇₈	2002 08 12.25054	19 32 25.55	-05 01 31.3	18.5	704	1999 XC ₈₄	2002 08 04.38101	21 55 09.15	+00 31 57.3	18.5	644
1999 XG ₇₈	2002 08 12.26479	19 32 24.93	-05 01 32.5	18.3	704	1999 XC ₈₄	2002 08 04.39139	21 55 08.57	+00 31 56.4	18.1	644
1999 XG ₇₈	2002 08 12.27903	19 32 24.36	-05 01 33.1	18.2	704	1999 XC ₈₄	2002 08 08.26655	21 51 40.83	+00 32 40.3	18.4 R	699
1999 XG ₇₈	2002 08 13.22288	19 31 48.75	-05 02 56.6	18.2	704	1999 XC ₈₄	2002 08 08.28062	21 51 40.05	+00 32 39.8		699
1999 XG ₇₈	2002 08 13.25210	19 31 47.55	-05 02 59.8	18.1	704	1999 XC ₈₄	2002 08 08.29469	21 51 39.22	+00 32 40.3		699
1999 XG ₇₈	2002 08 13.26660	19 31 46.99	-05 03 01.6	18.2	704	1999 XC ₈₄	2002 08 08.30871	21 51 38.43	+00 32 39.9		699
1999 XG ₇₈	2002 08 13.28109	19 31 46.47	-05 03 02.9	19.3	704	1999 XC ₈₄	2002 08 12.30118	21 47 52.90	+00 30 35.1	18.7	704
1999 XH ₇₈	2002 08 12.33182	22 02 44.19	-10 31 19.2	18.4 R	699	1999 XC ₈₄	2002 08 12.31612	21 47 52.01	+00 30 34.4	18.9	704
1999 XH ₇₈	2002 08 12.34582	22 02 43.44	-10 31 22.9		699	1999 XC ₈₄	2002 08 12.33110	21 47 51.07	+00 30 33.4	18.7	704
1999 XH ₇₈	2002 08 12.35982	22 02 42.63	-10 31 28.3		699	1999 XC ₈₄	2002 08 12.34615	21 47 50.22	+00 30 33.1	18.8	704
1999 XH ₇₈	2002 08 12.37387	22 02 41.88	-10 31 30.6		699	1999 XC ₈₄	2002 08 12.36109	21 47 49.35	+00 30 32.6	18.9	704
1999 XH ₇₈	2002 08 14.29721	22 01 02.41	-10 40 06.2	18.7	704	1999 XC ₈₄	2002 08 13.29629	21 46 55.42	+00 29 39.0	18.2 R	699
1999 XH ₇₈	2002 08 14.31188	22 01 01.59	-10 40 12.2	19.1	704	1999 XC ₈₄	2002 08 13.31291	21 46 54.47	+00 29 38.3		699
1999 XH ₇₈	2002 08 14.32711	22 01 00.80	-10 40 15.3	18.7	704	1999 XC ₈₄	2002 08 13.32955	21 46 53.47	+00 29 37.1		699
1999 XH ₇₈	2002 08 14.34245	22 01 00.01	-10 40 19.2	19.1	704	1999 XC ₈₄	2002 08 13.34621	21 46 52.40	+00 29 36.6		699
1999 XH ₇₈	2002 08 14.35710	22 00 59.14	-10 40 23.4	18.9	704	1999 XF ₈₄	2002 08 13.24485	20 21 36.94	-27 20 58.7	19.3	704
1999 XZ ₇₈	2002 08 05.17952	19 30 27.05	-27 19 07.0	18.1	644	1999 XF ₈₄	2002 08 13.26034	20 21 36.22	-27 21 00.9	19.4	704
1999 XZ ₇₈	2002 08 05.24958	19 30 23.94	-27 19 17.2	18.1	644	1999 XF ₈₄	2002 08 13.27583	20 21 35.49	-27 21 03.7	19.3	704
1999 XZ ₇₈	2002 08 05.31173	19 30 21.14	-27 19 26.0	18.0	644	1999 XA ₈₅	2002 07 22.40095	21 08 17.82	-09 50 48.2	19.7	644
1999 XZ ₇₈	2002 08 11.24758	19 26 38.31	-27 31 02.7	18.3	644	1999 XA ₈₅	2002 07 22.41146	21 08 17.31	-09 50 49.5	19.9	644
1999 XZ ₇₈	2002 08 11.26869	19 26 37.55	-27 31 04.6	18.6	644	1999 XA ₈₅	2002 07 22.42775	21 08 16.56	-09 50 51.0	20.2	644
1999 XZ ₇₈	2002 08 11.28963	19 26 36.81	-27 31 06.2	18.3	644	1999 XA ₈₅	2002 08 06.34562	20 55 56.65	-10 22 19.8	19.4	644
1999 XJ ₈₁	1998 05 24.28018	16 06 13.17	-23 13 03.2	19.3	704	1999 XA ₈₅	2002 08 06.36892	20 55 55.44	-10 22 23.2	19.7	644
1999 XJ ₈₁	1998 05 24.29989	16 06 11.69	-23 12 57.3	18.9	704	1999 XA ₈₅	2002 08 06.39687	20 55 53.99	-10 22 27.7	19.2	644
1999 XJ ₈₁	1998 05 24.31973	16 06 10.55	-23 12 52.6	18.9	704	1999 XJ ₈₅	2002 08 09.35601	23 28 54.71	+01 11 41.9	18.7	704
1999 XJ ₈₁	1998 05 24.33948	16 06 08.94	-23 12 47.8	18.6	704	1999 XJ ₈₅	2002 08 09.38671	23 28 54.12	+01 11 44.7	18.5	704
1999 XY ₈₁	2002 07 23.47048	22 30 36.67	-08 05 58.7	18.7	644	1999 XJ ₈₅	2002 08 09.40206	23 28 53.77	+01 11 44.7	18.9	704
1999 XY ₈₁	2002 07 23.48094	22 30 36.45	-08 06 00.3	18.6	644	1999 XJ ₈₅	2002 08 12.30874	23 27 56.59	+01 14 11.9	18.5	704
1999 XY ₈₁	2002 07 23.49137	22 30 36.26	-08 06 01.9	18.3	644	1999 XJ ₈₅	2002 08 12.32371	23 27 56.19	+01 14 12.2	19.2	704
1999 XY ₈₁	2002 07 30.55412	22 27 45.84	-08 28 59.8	20.7	608	1999 XJ ₈₅	2002 08 12.33874	23 27 55.82	+01 14 12.6	18.9	704
1999 XY ₈₁	2002 07 30.56484	22 27 45.50	-08 29 02.4	20.3	608	1999 XJ ₈₅	2002 08 12.35371	23 27 55.45	+01 14 12.8	18.9	704
1999 XY ₈₁	2002 07 30.57514	22 27 45.06	-08 29 04.5	20.8	608	1999 XJ ₈₅	2002 08 12.36864	23 27 55.05	+01 14 13.8	18.8	704
1999 XY ₈₁	2002 08 08.45065	22 22 20.92	-09 09 52.5	18.2	644	1999 XN ₈₅	2002 08 14.38021	00 46 29.01	-12 14 56.0	17.6	704
1999 XY ₈₁	2002 08 08.46163	22 22 20.41	-09 09 56.1	17.7	644	1999 XN ₈₅	2002 08 14.39556	00 46 29.35	-12 15 02.6	17.9	704
1999 XY ₈₁	2002 08 08.47257	22 22 19.92	-09 09 59.7	17.6	644	1999 XN ₈₅	2002 08 14.41069	00 46 29.66	-12 15 09.2	17.9	704
1999 XY ₈₁	2002 08 09.36601	22 21 41.57	-09 14 45.5	18.6	704	1999 XN ₈₅	2002 08 14.42583	00 46 30.04	-12 15 17.1	17.6	704
1999 XY ₈₁	2002 08 09.38136	22 21 40.84	-09 14 50.0	18.8	704	1999 XN ₈₅	2002 08 14.44096	00 46 30.35	-12 15 23.2	17.6	704
1999 XY ₈₁	2002 08 09.39670	22 21 40.13	-09 14 55.2	19.3	704	1999 XA ₈₆	2002 07 23.27974	21 36 22.52	-05 06 37.9	17.4	644
1999 XY ₈₁	2002 08 13.32601	22 18 40.46	-09 36 53.2	18.3 V	291	1999 XA ₈₆	2002 07 23.36083	21 36 19.03	-05 06 38.3	17.3	644
1999 XY ₈₁	2002 08 13.34735	22 18 39.37	-09 37 01.1	18.5 V	291	1999 XA ₈₆	2002 07 23.42366	21 36 16.28	-05 06 38.6	17.6	644
1999 XY ₈₁	2002 08 13.36148	22 18 38.68	-09 37 06.1	17.8 R	699	1999 XA ₈₆	2002 07 23.51630	21 36 12.38	-05 06 38.7	18.3	608
1999 XY ₈₁	2002 08 13.36772	22 18 38.35	-09 37 08.3	18.6 V	291	1999 XA ₈₆	2002 07 23.52719	21 36 11.89	-05 06 38.8	18.4	608
1999 XY ₈₁	2002 08 13.37718	22 18 37.86	-09 37 12.0		699	1999 XA ₈₆	2002 07 23.53794	21 36 11.42	-05 06 39.0	18.3	608
1999 XY ₈₁	2002 08 13.39296	22 18 37.08	-09 37 17.4		699	1999 XA ₈₆	2002 08 05.41495	21 26 18.54	-05 17 31.2	16.5	644
1999 XY ₈₁	2002 08 13.40871	22 18 36.30	-09 37 23.6		699	1999 XA ₈₆	2002 08 05.42662	21 26 18.07	-05 17 31.9	16.4	644
1999 XY ₈₁	2002 08 14.29875	22 17 53.81	-09 42 36.2	18.1	704	19					

2002 AUG. 22

M.P.S. 59673

1999 XZ ₈₆	2002 08 12.33471	22 32 25.59	+03 38 05.0	19.4	704	1999 XL ₈₈	2002 08 17.45175	21 40 25.55	-13 52 20.7	18.5	644
1999 XZ ₈₆	2002 08 12.34967	22 32 24.80	+03 38 03.6	19.2	704	1999 XS ₈₈	2002 08 09.48036	22 27 28.47	+01 43 26.4	19.1	608
1999 XZ ₈₆	2002 08 12.36462	22 32 24.14	+03 38 02.5	19.6	704	1999 XS ₈₈	2002 08 09.49082	22 27 27.95	+01 43 26.3	17.7	608
1999 XZ ₈₆	2002 08 13.30977	22 31 39.83	+03 36 55.5	19.0 R	683	1999 XS ₈₈	2002 08 09.50162	22 27 27.45	+01 43 25.8	17.5	608
1999 XZ ₈₆	2002 08 13.32019	22 31 39.24	+03 36 54.1	19.1 R	683	1999 XS ₈₈	2002 08 12.30403	22 25 18.57	+01 40 21.4	17.3	704
1999 XZ ₈₆	2002 08 13.33435	22 31 38.86	+03 36 52.3	19.2 R	683	1999 XS ₈₈	2002 08 12.31898	22 25 17.87	+01 40 19.9	17.7	704
1999 XZ ₈₆	2002 08 13.36933	22 31 36.84	+03 36 51.3	18.2 R	699	1999 XS ₈₈	2002 08 12.33404	22 25 17.09	+01 40 19.1	18.4	704
1999 XZ ₈₆	2002 08 13.38506	22 31 36.11	+03 36 50.2		699	1999 XS ₈₈	2002 08 12.34900	22 25 16.32	+01 40 18.0	17.4	704
1999 XZ ₈₆	2002 08 13.40083	22 31 35.34	+03 36 48.9		699	1999 XS ₈₈	2002 08 12.36395	22 25 15.60	+01 40 16.8	17.6	704
1999 XZ ₈₆	2002 08 13.41657	22 31 34.58	+03 36 47.6		699	1999 XS ₈₈	2002 08 15.46861	22 22 45.02	+01 35 02.1	16.1	644
1999 XZ ₈₆	2002 08 14.30758	22 30 52.38	+03 35 36.0	19.5 R	683	1999 XS ₈₈	2002 08 15.47910	22 22 44.49	+01 35 00.9	16.2	644
1999 XZ ₈₆	2002 08 14.31691	22 30 51.67	+03 35 36.4	19.5 R	683	1999 XS ₈₈	2002 08 15.48943	22 22 43.95	+01 34 59.7	16.2	644
1999 XZ ₈₆	2002 08 15.30092	22 30 04.32	+03 34 10.3	19.8 R	683	1999 XS ₈₈	2002 08 16.44061	22 21 56.70	+01 33 00.6	16.2	644
1999 XZ ₈₆	2002 08 15.31364	22 30 03.74	+03 34 10.8	20.7 R	683	1999 XS ₈₈	2002 08 16.45114	22 21 56.13	+01 32 59.2	16.3	644
1999 XZ ₈₆	2002 08 15.32550	22 30 03.11	+03 34 07.4	19.4 R	683	1999 XS ₈₈	2002 08 16.46153	22 21 55.61	+01 32 57.9	16.2	644
1999 XZ ₈₆	2002 08 17.58176	22 28 11.98	+03 30 19.7	19.4	608	1999 XA ₈₉	2002 08 13.23066	20 43 31.44	-25 21 16.0	18.0	704
1999 XZ ₈₆	2002 08 17.59296	22 28 11.40	+03 30 18.4	19.1	608	1999 XA ₈₉	2002 08 13.24616	20 43 30.72	-25 21 24.5	18.2	704
1999 XZ ₈₆	2002 08 17.60421	22 28 10.85	+03 30 16.7	19.3	608	1999 XA ₈₉	2002 08 13.26165	20 43 30.00	-25 21 32.3	17.8	704
1999 XB ₈₇	2002 08 14.30471	22 51 30.97	-14 43 42.2	17.3	704	1999 XA ₈₉	2002 08 13.27714	20 43 29.21	-25 21 40.6	18.4	704
1999 XB ₈₇	2002 08 14.32017	22 51 30.41	-14 43 50.5	17.2	704	1999 XA ₈₉	2002 08 13.29263	20 43 28.48	-25 21 47.9	18.1	704
1999 XB ₈₇	2002 08 14.33563	22 51 29.90	-14 43 58.9	17.6	704	1999 XA ₈₉	2002 08 14.21787	20 42 47.14	-25 29 20.3	17.9	704
1999 XB ₈₇	2002 08 14.35109	22 51 29.33	-14 44 08.2	17.7	704	1999 XA ₈₉	2002 08 14.21906	20 42 47.03	-25 29 19.9	17.7	704
1999 XB ₈₇	2002 08 14.36675	22 51 28.82	-14 44 15.9	17.2	704	1999 XA ₈₉	2002 08 14.23351	20 42 46.41	-25 29 27.5	17.9	704
1999 XB ₈₇	2002 08 15.28534	22 50 59.83	-14 52 36.6	16.7 R	699	1999 XA ₈₉	2002 08 14.23406	20 42 46.36	-25 29 26.6	17.7	704
1999 XB ₈₇	2002 08 15.30997	22 50 58.99	-14 52 50.3		699	1999 XA ₈₉	2002 08 14.24899	20 42 45.64	-25 29 33.4	18.3	704
1999 XB ₈₇	2002 08 15.33451	22 50 58.06	-14 53 03.5		699	1999 XA ₈₉	2002 08 14.24919	20 42 45.67	-25 29 34.4	17.9	704
1999 XB ₈₇	2002 08 15.35906	22 50 57.16	-14 53 17.2		699	1999 XA ₈₉	2002 08 14.26402	20 42 45.00	-25 29 41.5	18.2	704
1999 XJ ₈₇	2001 05 24.05749	14 22 28.62	-09 02 48.3	19.6 R	1 807	1999 XA ₈₉	2002 08 14.26493	20 42 44.90	-25 29 42.2	17.9	704
1999 XJ ₈₇	2001 05 24.16610	14 22 23.58	-09 02 33.6		1 807	1999 XA ₈₉	2002 08 14.27890	20 42 44.32	-25 29 48.8	17.9	704
1999 XJ ₈₇	2002 07 23.44492	22 20 46.62	-13 18 54.7	19.3	644	1999 XA ₈₉	2002 08 14.28057	20 42 44.20	-25 29 49.1	17.8	704
1999 XJ ₈₇	2002 07 23.45538	22 20 46.33	-13 18 58.1	19.4	644	1999 XH ₈₉	2002 08 15.29944	22 33 03.93	-14 35 03.7	19.4 R	699
1999 XJ ₈₇	2002 07 23.46582	22 20 46.04	-13 19 00.9	19.8	644	1999 XH ₈₉	2002 08 15.32401	22 33 02.71	-14 35 12.2		699
1999 XJ ₈₇	2002 08 12.33532	22 07 15.13	-15 20 13.0	18.1 R	699	1999 XH ₈₉	2002 08 15.34854	22 33 01.50	-14 35 21.0		699
1999 XJ ₈₇	2002 08 12.34931	22 07 14.31	-15 20 17.7		699	1999 XH ₈₉	2002 08 15.37312	22 33 00.23	-14 35 31.5		699
1999 XJ ₈₇	2002 08 12.36332	22 07 13.54	-15 20 23.2		699	1999 XH ₈₉	2002 08 17.55629	22 31 14.93	-14 48 28.8	20.4	608
1999 XJ ₈₇	2002 08 12.37738	22 07 12.75	-15 20 28.5		699	1999 XH ₈₉	2002 08 17.56692	22 31 14.46	-14 48 33.6	20.7	608
1999 XJ ₈₇	2002 08 13.41234	22 06 17.85	-15 27 34.4	19.3 R	848	1999 XH ₈₉	2002 08 17.57789	22 31 13.85	-14 48 37.7	20.5	608
1999 XJ ₈₇	2002 08 13.42304	22 06 17.08	-15 27 41.7	18.8 R	848	1999 XM ₈₉	2002 08 11.30958	23 13 48.84	+05 44 06.6	18.4	704
1999 XJ ₈₇	2002 08 13.43005	22 06 16.75	-15 27 43.4	19.2 R	848	1999 XM ₈₉	2002 08 11.32501	23 13 48.30	+05 44 05.6	18.9	704
1999 XJ ₈₇	2002 08 14.31565	22 05 29.21	-15 33 46.8	18.9	704	1999 XM ₈₉	2002 08 11.34044	23 13 47.73	+05 44 04.2	19.1	704
1999 XJ ₈₇	2002 08 14.33110	22 05 28.34	-15 33 53.5	18.9	704	1999 XM ₈₉	2002 08 11.35586	23 13 47.18	+05 44 02.7	18.9	704
1999 XJ ₈₇	2002 08 14.34656	22 05 27.42	-15 33 59.4	18.9	704	1999 XM ₈₉	2002 08 11.37130	23 13 46.58	+05 44 01.9	18.9	704
1999 XJ ₈₇	2002 08 14.36222	22 05 26.56	-15 34 06.1	18.8	704	1999 XM ₈₉	2002 08 12.58958	23 13 02.39	+05 42 20.6	18.9	608
1999 XJ ₈₇	2002 08 15.34060	22 04 33.21	-15 40 49.0	18.5 R	848	1999 XM ₈₉	2002 08 12.60005	23 13 01.98	+05 42 19.5	19.0	608
1999 XJ ₈₇	2002 08 15.34706	22 04 32.90	-15 40 50.7	18.8 R	848	1999 XM ₈₉	2002 08 12.61118	23 13 01.57	+05 42 18.8	19.1	608
1999 XK ₈₇	2002 08 13.29964	20 42 32.59	-34 17 06.8	18.5	644	1999 XM ₈₉	2002 08 14.33136	23 11 57.11	+05 39 27.9	18.1 R	699
1999 XK ₈₇	2002 08 13.32413	20 42 31.14	-34 17 16.1	18.4	644	1999 XM ₈₉	2002 08 14.34538	23 11 56.53	+05 39 25.9		699
1999 XK ₈₇	2002 08 13.35879	20 42 29.12	-34 17 29.1	18.5	644	1999 XM ₈₉	2002 08 14.35938	23 11 55.96	+05 39 24.6		699
1999 XZ ₈₇	2002 08 12.29633	22 52 25.99	-06 04 25.7	18.4	704	1999 XM ₈₉	2002 08 14.37343	23 11 55.42	+05 39 23.0		699
1999 XZ ₈₇	2002 08 12.31078	22 52 25.35	-06 04 30.0	19.1	704	1999 XP ₈₉	2002 08 13.30560	22 29 04.32	-22 03 42.9	18.7	704
1999 XZ ₈₇	2002 08 12.32563	22 52 24.74	-06 04 34.5	19.6	704	1999 XP ₈₉	2002 08 13.32133	22 29 03.58	-22 03 50.6	18.9	704
1999 XZ ₈₇	2002 08 12.33986	22 52 24.14	-06 04 37.6	19.5	704	1999 XP ₈₉	2002 08 13.33716	22 29 02.82	-22 03 58.8	19.3	704
1999 XZ ₈₇	2002 08 12.35414	22 52 23.56	-06 04 42.4	19.2	704	1999 XP ₈₉	2002 08 13.35286	22 29 02.02	-22 04 07.7	19.4	704
1999 XZ ₈₇	2002 08 15.33213	22 50 22.11	-06 19 05.7	18.9 V	291	1999 XP ₈₉	2002 08 13.36855	22 29 01.28	-22 04 15.6	19.1	704
1999 XZ ₈₇	2002 08 15.35277	22 50 21.17	-06 19 12.0	19.7 V	291	1999 XP ₈₉	2002 08 14.31063	22 28 16.37	-22 12 11.5	18.7	704
1999 XZ ₈₇	2002 08 15.37313	22 50 20.25	-06 19 18.2	19.0 V	291	1999 XP ₈₉	2002 08 14.32609	22 28 15.57	-22 12 19.7	19.1	704
1999 XA ₈₈	2002 08 05.38950	01 40 32.49	+01 52 45.2	19.4	704	1999 XP ₈₉	2002 08 14.34155	22 28 14.76	-22 12 26.5	19.0	704
1999 XA ₈₈	2002 08 05.40442	01 40 32.89	+01 52 45.7	19.0	704	1999 XP ₈₉	2002 08 14.35701	22 28 13.92	-22 12 34.3	19.1	704
1999 XA ₈₈	2002 08 05.41936	01 40 33.34	+01 52 43.5	19.2	704	1999 XP ₈₉	2002 08 17.52510	22 25 37.41	-22 38 46.5	19.2	608
1999 XA ₈₈	2002 08 05.43430	01 40 33.80	+01 52 42.5	19.0	704	1999 XP ₈₉	2002 08 17.53601	22 25 36.85	-22 38 51.8	19.4	608
1999 XA ₈₈	2002 08 12.38021	01 43 22.96	+01 42 28.4	18.7	704	1999 XP ₈₉	2002 08 17.54664	22 25 36.27	-22 38 56.6	19.3	608
1999 XA ₈₈	2002 08 12.40984	01 43 23.51	+01 42 24.6	18.8	704	1999 XX ₈₉	2002 07 14.29343	20 37 02.75	-12 50 08.1	18.5	704
1999 XA ₈₈	2002 08 12.43950	01 43 24.03	+01 42 21.2	18.8	704	1999 XX ₈₉	2002 07 14.30679	20 37 01.96	-12 50 09.7	18.7	704
1999 XB ₈₈	2002 08 04.36959	00 14 28.28	+18 06 28.5	18.8	704	1999 XX ₈₉	2002 07 14.32014	20 37 01.28	-12 50 08.9	19.2	704
1999 XB ₈₈	2002 08 04.38445	00 14 28.16	+18 06 33.5	19.1	704	1999 XX ₈₉	2002 07 14.33350	20 37 00.56	-12 50 09.5	19.3	704
1999 XB ₈₈	2002 08 04.39934	00 14 28.05	+18 06 37.4	19.2	704	1999 XX ₈₉	2002 07 14.34686	20 36 59.78	-12 50 09.8	18.8	704
1999 XB ₈₈	2002 08 04.41418	00 14 27.89	+18 06 41.6	19.7	704	1999 XX ₈₉	2002 07 22.30739	20 29 33.26	-12 58 05.7	19.3	644
1999 XB ₈₈	2002 08 04.42902	00 14 27.82	+18 06 45.7	18.9	704	1999 XX ₈₉	2002 07 22.32847	20 29 31.96	-12 58 07.3	19.4	644
1999 XB ₈₈	2002 08 13.30221	00 12 31.23	+18 38 01.4	18.5	704	1999 XX ₈₉	2002 07 22.36198	20 29 29.93	-12 58 10.1	19.5	644
1999 XB ₈₈	2002 08 13.31683	00 12 30									

1999 XB ₉₁	2002 08 13.32782	23 06 00.65	+09 24 47.7	18.8	704	1999 XW ₉₄	2002 08 05.37183	01 06 28.99	+03 27 56.1	18.7	704
1999 XB ₉₁	2002 08 13.34251	23 06 00.04	+09 24 49.0	18.7	704	1999 XW ₉₄	2002 08 05.38684	01 06 29.32	+03 27 57.7	18.9	704
1999 XB ₉₁	2002 08 13.35741	23 05 59.46	+09 24 50.8	18.8	704	1999 XW ₉₄	2002 08 05.40175	01 06 29.56	+03 28 00.5	19.0	704
1999 XC ₉₁	2002 07 23.38445	22 03 39.11	-11 05 51.1	18.4	644	1999 XW ₉₄	2002 08 05.41668	01 06 29.78	+03 28 03.0	19.0	704
1999 XC ₉₁	2002 07 23.39752	22 03 38.68	-11 05 53.1	18.6	644	1999 XW ₉₄	2002 08 05.43162	01 06 30.01	+03 28 06.4	18.8	704
1999 XC ₉₁	2002 07 23.41527	22 03 38.22	-11 05 56.0	19.6	644	1999 XY ₉₄	2002 08 17.36946	02 22 59.32	-07 11 52.7	18.3	704
1999 XC ₉₁	2002 07 29.25556	22 00 10.88	-11 24 12.8	18.3	644	1999 XY ₉₄	2002 08 17.38475	02 22 59.99	-07 11 57.6	18.9	704
1999 XC ₉₁	2002 07 29.32150	22 00 08.10	-11 24 27.2	18.1	644	1999 XY ₉₄	2002 08 17.40061	02 23 00.74	-07 12 03.7	18.7	704
1999 XC ₉₁	2002 07 29.40259	22 00 04.67	-11 24 44.5	18.1	644	1999 XY ₉₄	2002 08 17.41608	02 23 01.50	-07 12 09.7	18.5	704
1999 XC ₉₁	2002 08 07.47854	21 53 06.91	-12 01 47.8	17.6	644	1999 XY ₉₄	2002 08 17.43178	02 23 02.20	-07 12 15.2	18.6	704
1999 XC ₉₁	2002 08 07.48890	21 53 06.35	-12 01 50.5	17.8	644	1999 XN ₉₅	2002 07 28.37073	20 30 53.69	-12 02 47.7	18.9	608
1999 XC ₉₁	2002 08 07.49927	21 53 05.80	-12 01 53.2	17.8	644	1999 XN ₉₅	2002 07 28.38124	20 30 53.04	-12 02 46.7	19.1	608
1999 XC ₉₁	2002 08 14.29900	21 47 00.63	-12 34 15.0	18.0	704	1999 XN ₉₅	2002 07 28.39165	20 30 52.35	-12 02 45.0	18.9	608
1999 XC ₉₁	2002 08 14.31446	21 46 59.84	-12 34 19.5	18.3	704	1999 XN ₉₅	2002 08 09.41585	20 18 23.95	-11 42 00.8	19.8	608
1999 XC ₉₁	2002 08 14.32991	21 46 58.86	-12 34 24.2	18.9	704	1999 XN ₉₅	2002 08 09.42697	20 18 23.25	-11 41 59.8	19.4	608
1999 XC ₉₁	2002 08 14.34538	21 46 57.97	-12 34 28.3	17.9	704	1999 XN ₉₅	2002 08 09.43783	20 18 22.62	-11 41 59.1	19.5	608
1999 XC ₉₁	2002 08 14.36103	21 46 57.09	-12 34 32.4	18.4	704	1999 XN ₉₅	2002 08 14.24253	20 13 47.41	-11 35 26.0	19.0	704
1999 XC ₉₁	2002 08 15.25591	21 46 07.31	-12 38 56.7	17.5	644	1999 XN ₉₅	2002 08 14.25758	20 13 46.64	-11 35 25.8	19.1	704
1999 XC ₉₁	2002 08 15.27226	21 46 06.34	-12 39 01.6	17.5	644	1999 XN ₉₅	2002 08 14.27245	20 13 45.77	-11 35 24.1	19.3	704
1999 XC ₉₁	2002 08 15.29278	21 46 05.15	-12 39 07.8	17.5	644	1999 XN ₉₅	2002 08 14.28771	20 13 44.99	-11 35 24.3	19.5	704
1999 XC ₉₁	2002 08 16.38747	21 45 03.60	-12 44 34.1	18.2	608	1999 XA ₉₆	1993 04 16.57641	13 00 58.98	-07 53 47.7	17.5	8 413
1999 XC ₉₁	2002 08 16.39769	21 45 03.02	-12 44 37.3	18.3	608	1999 XH ₉₆	2002 08 06.45736	21 52 52.49	-06 54 55.2	16.8	644
1999 XC ₉₁	2002 08 16.40817	21 45 02.39	-12 44 40.2	18.2	608	1999 XH ₉₆	2002 08 06.46795	21 52 51.90	-06 54 56.3	16.8	644
1999 XQ ₉₁	2002 08 10.34593	22 55 35.19	-07 51 55.2	17.0	704	1999 XH ₉₆	2002 08 06.47832	21 52 51.34	-06 54 56.9	16.9	644
1999 XQ ₉₁	2002 08 10.35784	22 55 34.81	-07 52 00.2	18.1	704	1999 XH ₉₆	2002 08 07.47854	21 51 58.22	-06 56 23.6	16.9	644
1999 XQ ₉₁	2002 08 10.36972	22 55 34.47	-07 52 04.1	18.0	704	1999 XH ₉₆	2002 08 07.48890	21 51 57.65	-06 56 24.6	16.9	644
1999 XQ ₉₁	2002 08 10.38160	22 55 34.08	-07 52 07.5	17.8	704	1999 XH ₉₆	2002 08 07.49927	21 51 57.07	-06 56 25.4	17.0	644
1999 XQ ₉₁	2002 08 10.39349	22 55 33.69	-07 52 11.6	17.1	704	1999 XH ₉₆	2002 08 09.33281	21 50 17.46	-06 59 28.0	17.4	704
1999 XQ ₉₁	2002 08 11.43777	22 55 05.69	-07 57 35.2	16.4	608	1999 XH ₉₆	2002 08 09.34814	21 50 16.47	-06 59 29.7	17.2	704
1999 XQ ₉₁	2002 08 11.44841	22 55 05.36	-07 57 38.7	16.5	608	1999 XH ₉₆	2002 08 09.36348	21 50 15.64	-06 59 31.3	17.2	704
1999 XQ ₉₁	2002 08 11.45882	22 55 05.03	-07 57 41.9	16.7	608	1999 XH ₉₆	2002 08 09.37885	21 50 14.75	-06 59 32.9	16.8	704
1999 XQ ₉₁	2002 08 14.30184	22 53 39.61	-08 13 21.8	16.0	704	1999 XH ₉₆	2002 08 09.39419	21 50 13.87	-06 59 34.6	17.2	704
1999 XQ ₉₁	2002 08 14.31676	22 53 39.06	-08 13 26.9	16.1	704	1999 XH ₉₆	2002 08 12.29118	21 47 30.07	-07 05 19.8	17.4	704
1999 XQ ₉₁	2002 08 14.33190	22 53 38.52	-08 13 32.2	16.5	704	1999 XH ₉₆	2002 08 12.30564	21 47 29.18	-07 05 21.7	17.7	704
1999 XQ ₉₁	2002 08 14.34707	22 53 38.01	-08 13 37.8	16.8	704	1999 XH ₉₆	2002 08 12.32050	21 47 28.20	-07 05 23.7	18.4	704
1999 XQ ₉₁	2002 08 14.36171	22 53 37.47	-08 13 42.6	16.9	704	1999 XH ₉₆	2002 08 12.33473	21 47 27.44	-07 05 25.7	17.7	704
1999 XS ₉₁	2002 08 15.30007	00 26 56.55	+21 09 09.4	18.5	704	1999 XH ₉₆	2002 08 12.34900	21 47 26.56	-07 05 27.2	17.5	704
1999 XS ₉₁	2002 08 15.31625	00 26 56.33	+21 09 15.4	18.8	704	1999 XK ₉₆	2002 08 11.43482	22 54 54.63	-11 56 21.8	20.0	608
1999 XS ₉₁	2002 08 15.33240	00 26 56.05	+21 09 21.9	18.9	704	1999 XK ₉₆	2002 08 11.44505	22 54 54.17	-11 56 24.7	20.5	608
1999 XS ₉₁	2002 08 15.34861	00 26 55.77	+21 09 27.5	18.8	704	1999 XK ₉₆	2002 08 11.45542	22 54 53.70	-11 56 28.1	20.5	608
1999 XS ₉₁	2002 08 15.36475	00 26 55.41	+21 09 32.6	19.1	704	1999 XK ₉₆	2002 08 15.27741	22 51 57.71	-12 16 08.7	19.0 R	699
1999 XT ₉₁	2002 08 15.36794	00 53 50.53	+25 03 58.2	18.0	704	1999 XK ₉₆	2002 08 15.30208	22 51 56.55	-12 16 15.7		699
1999 XT ₉₁	2002 08 15.38408	00 53 50.45	+25 04 06.9	18.4	704	1999 XK ₉₆	2002 08 15.32664	22 51 55.39	-12 16 23.8		699
1999 XT ₉₁	2002 08 15.40020	00 53 50.31	+25 04 14.2	18.5	704	1999 XK ₉₆	2002 08 15.35116	22 51 54.21	-12 16 32.1		699
1999 XT ₉₁	2002 08 15.41633	00 53 50.17	+25 04 22.8	18.3	704	1999 XN ₉₆	2002 07 30.50370	22 17 06.14	-06 52 20.8	18.9	608
1999 XT ₉₁	2002 08 15.43243	00 53 50.04	+25 04 30.1	18.5	704	1999 XN ₉₆	2002 07 30.51395	22 17 05.71	-06 52 22.4	19.4	608
1999 XX ₉₁	2002 08 12.60315	23 21 51.88	-21 34 03.5	19.8	608	1999 XN ₉₆	2002 07 30.52462	22 17 05.27	-06 52 23.7	19.4	608
1999 XX ₉₁	2002 08 12.61393	23 21 51.45	-21 34 08.6	19.3	608	1999 XN ₉₆	2002 08 13.36058	22 06 01.21	-07 32 22.0	17.3 R	699
1999 XX ₉₁	2002 08 12.62459	23 21 51.06	-21 34 13.7	19.6	608	1999 XN ₉₆	2002 08 13.37631	22 06 00.31	-07 32 25.7		699
1999 XX ₉₁	2002 08 13.31185	23 21 26.46	-21 40 11.1	19.2	704	1999 XN ₉₆	2002 08 13.39208	22 05 59.40	-07 32 28.1		699
1999 XX ₉₁	2002 08 13.32769	23 21 25.82	-21 40 20.7	19.3	704	1999 XN ₉₆	2002 08 13.40783	22 05 58.47	-07 32 32.8		699
1999 XX ₉₁	2002 08 13.34336	23 21 25.30	-21 40 29.4	19.2	704	1999 XN ₉₆	2002 08 14.29772	22 05 09.18	-07 35 57.1	17.5	704
1999 XX ₉₁	2002 08 13.35907	23 21 24.67	-21 40 37.1	19.1	704	1999 XN ₉₆	2002 08 14.31266	22 05 08.32	-07 36 01.1	17.9	704
1999 XX ₉₁	2002 08 13.37475	23 21 24.05	-21 40 46.9	19.4	704	1999 XN ₉₆	2002 08 14.32762	22 05 07.46	-07 36 04.3	18.1	704
1999 XZ ₉₂	2002 08 13.30629	22 29 07.42	-29 19 53.8	18.0	704	1999 XN ₉₆	2002 08 14.34297	22 05 06.57	-07 36 07.6	18.2	704
1999 XZ ₉₂	2002 08 13.32202	22 29 06.72	-29 20 05.7	17.9	704	1999 XN ₉₆	2002 08 14.35761	22 05 05.65	-07 36 11.5	18.0	704
1999 XZ ₉₂	2002 08 13.33785	22 29 06.00	-29 20 16.6	18.0	704	1999 XN ₉₆	2002 08 16.42300	22 03 08.91	-07 44 23.3	18.3	608
1999 XZ ₉₂	2002 08 13.35355	22 29 05.25	-29 20 27.7	17.8	704	1999 XN ₉₆	2002 08 16.43380	22 03 08.25	-07 44 25.9	18.4	608
1999 XZ ₉₂	2002 08 13.36923	22 29 04.51	-29 20 37.9	17.6	704	1999 XN ₉₆	2002 08 16.44477	22 03 07.59	-07 44 28.6	18.6	608
1999 XJ ₉₃	2002 07 22.40905	22 24 07.31	+02 54 20.6	19.6	644	1999 XN ₉₆	2002 08 17.41567	22 02 11.60	-07 48 29.5	17.6	644
1999 XJ ₉₃	2002 07 22.42299	22 24 06.82	+02 54 21.7	19.3	644	1999 XN ₉₆	2002 08 17.44132	22 02 10.06	-07 48 35.9	17.7	644
1999 XJ ₉₃	2002 07 22.43592	22 24 06.40	+02 54 23.2	19.6	644	1999 XN ₉₆	2002 08 17.46246	22 02 08.82	-07 48 41.1	17.9	644
1999 XJ ₉₃	2002 08 04.41684	22 15 35.84	+03 02 47.1	18.8	644	1999 XP ₉₆	2002 07 27.22766	19 44 50.28	-32 14 56.3	18.5	644
1999 XJ ₉₃	2002 08 04.42731	22 15 35.38	+03 02 46.8	18.7	644	1999 XP ₉₆	2002 07 27.23803	19 44 49.69	-32 14 58.3	18.7	644
1999 XJ ₉₃	2002 08 04.43773	22 15 34.88	+03 02 46.6	19.1	644	1999 XP ₉₆	2002 07 27.24959	19 44 49.03	-32 15 00.5	18.9	644
1999 XJ ₉₃	2002 08 12.30295	22 09 13.87	+02 55 25.8	19.1	704	1999 XB ₉₇	2002 08 11.35680	00 17 55.79	+10 28 11.6	17.7	704
1999 XJ ₉₃	2002 08 12.31789	22 09 13.06	+02 55 24.9	19.3	704	1999 XB ₉₇	2002 08 11.37119	00 17 55.49	+10 28 13.4	18.7	704
1999 XJ ₉₃	2002 08 12.33287	22 09 12.29	+02 55 23.2	19.4	704	1999 XB ₉₇	2002 08 11.38532	00 17 55.29	+10 28 14.8	18.9	704
1999 XJ ₉₃	2002 08 12.34792	22 09 11.52	+02 55 22.6	19.4	704	1999 XB ₉₇	2002 08 11.39940	00 17 55.01	+10 28 15.6	18.6	704
1999 XJ											

2002 AUG. 22

M.P.S. 59675

1999 XJ ₉₈	2002 08 13.36496	22 18 25.67	-02 10 59.1	18.6 R	699	1999 XX ₁₀₁	2002 08 12.33925	22 36 27.71	-02 54 28.8	17.4	704
1999 XJ ₉₈	2002 08 13.38068	22 18 24.81	-02 11 00.9		699	1999 XX ₁₀₁	2002 08 12.35353	22 36 27.05	-02 54 30.6	17.4	704
1999 XJ ₉₈	2002 08 13.39646	22 18 23.93	-02 11 04.4		699	1999 XX ₁₀₁	2002 08 16.46382	22 33 13.47	-03 04 13.2	17.7	644
1999 XJ ₉₈	2002 08 13.41220	22 18 23.05	-02 11 08.0		699	1999 XX ₁₀₁	2002 08 16.47426	22 33 12.95	-03 04 14.8	17.7	644
1999 XJ ₉₈	2002 08 16.43704	22 15 40.07	-02 20 54.1	18.4	644	1999 XX ₁₀₁	2002 08 16.48464	22 33 12.43	-03 04 16.4	17.5	644
1999 XJ ₉₈	2002 08 16.44768	22 15 39.47	-02 20 56.5	18.5	644	1999 XX ₁₀₁	2002 08 17.55806	22 32 20.39	-03 07 04.0	18.7	608
1999 XJ ₉₈	2002 08 16.45809	22 15 38.87	-02 20 58.8	18.3	644	1999 XX ₁₀₁	2002 08 17.56867	22 32 19.86	-03 07 05.9	18.5	608
1999 XJ ₉₈	2002 08 17.52318	22 14 40.06	-02 24 42.6	19.7	608	1999 XX ₁₀₁	2002 08 17.57959	22 32 19.29	-03 07 07.5	18.7	608
1999 XJ ₉₈	2002 08 17.53408	22 14 39.43	-02 24 45.5	20.1	608	1999 XJ ₁₀₂	2002 07 22.21765	20 13 10.47	-19 59 40.7	17.8	644
1999 XJ ₉₈	2002 08 17.54469	22 14 38.84	-02 24 47.6	20.0	608	1999 XJ ₁₀₂	2002 07 22.23836	20 13 09.13	-19 59 43.7	18.1	644
1999 XW ₉₈	2002 08 04.18911	20 13 32.01	-06 52 46.8	18.2	644	1999 XJ ₁₀₂	2002 07 22.25908	20 13 07.80	-19 59 46.7	18.7	644
1999 XW ₉₈	2002 08 04.21043	20 13 30.89	-06 52 48.3	18.3	644	1999 XJ ₁₀₂	2002 08 13.24107	19 51 15.79	-20 44 22.6	18.8	704
1999 XW ₉₈	2002 08 04.23177	20 13 29.75	-06 52 49.9	18.3	644	1999 XJ ₁₀₂	2002 08 13.25657	19 51 15.12	-20 44 24.2	19.0	704
1999 XW ₉₈	2002 08 12.22442	20 06 53.92	-07 04 35.2	18.8	704	1999 XJ ₁₀₂	2002 08 13.27206	19 51 14.31	-20 44 24.6	18.4	704
1999 XW ₉₈	2002 08 12.23884	20 06 53.27	-07 04 36.0	19.3	704	1999 XJ ₁₀₂	2002 08 13.28754	19 51 13.51	-20 44 26.1	19.0	704
1999 XW ₉₈	2002 08 12.25373	20 06 52.49	-07 04 37.5	19.1	704	1999 XM ₁₀₂	2002 08 12.38942	22 50 05.63	+01 16 50.2	17.3 R	699
1999 XW ₉₈	2002 08 12.26797	20 06 51.83	-07 04 39.2	19.1	704	1999 XM ₁₀₂	2002 08 12.39994	22 50 05.17	+01 16 50.6		699
1999 XW ₉₈	2002 08 12.28222	20 06 51.16	-07 04 40.4	19.1	704	1999 XM ₁₀₂	2002 08 12.41047	22 50 04.75	+01 16 51.3		699
1999 XX ₉₈	2002 08 12.36509	00 48 54.02	-06 26 23.5	18.5	704	1999 XM ₁₀₂	2002 08 12.42097	22 50 04.29	+01 16 51.8		699
1999 XX ₉₈	2002 08 12.37982	00 48 53.98	-06 26 27.4	18.9	704	1999 XM ₁₀₂	2002 08 13.39529	22 49 25.48	+01 17 31.1	17.9	678
1999 XX ₉₈	2002 08 12.39419	00 48 53.83	-06 26 30.5	18.6	704	1999 XM ₁₀₂	2002 08 13.40373	22 49 25.02	+01 17 30.5	18.3	678
1999 XX ₉₈	2002 08 12.40982	00 48 53.77	-06 26 33.7	18.6	704	1999 XM ₁₀₂	2002 08 13.41216	22 49 24.79	+01 17 31.3	18.2	678
1999 XX ₉₈	2002 08 12.42457	00 48 53.69	-06 26 37.9	18.4	704	1999 XM ₁₀₂	2002 08 13.42059	22 49 24.35	+01 17 31.2	18.3	678
1999 XY ₉₈	2002 08 10.34793	23 16 48.48	-06 35 47.8	18.8	704	1999 XM ₁₀₂	2002 08 16.98565	22 46 51.66	+01 18 10.9	17.7 V	151
1999 XY ₉₈	2002 08 10.35983	23 16 48.01	-06 35 49.3	19.5	704	1999 XM ₁₀₂	2002 08 16.98997	22 46 51.48	+01 18 10.8	17.6 V	151
1999 XY ₉₈	2002 08 10.37172	23 16 47.51	-06 35 53.2	19.3	704	1999 XM ₁₀₂	2002 08 16.99414	22 46 51.22	+01 18 11.2	17.5 V	151
1999 XY ₉₈	2002 08 10.38359	23 16 47.12	-06 35 55.0	19.2	704	1999 XM ₁₀₂	2002 08 16.99491	22 46 51.26	+01 18 10.9	17.5 R	636
1999 XY ₉₈	2002 08 12.29861	23 15 35.81	-06 42 56.8	18.6	704	1999 XM ₁₀₂	2002 08 16.99884	22 46 51.07	+01 18 10.4	17.2 R	636
1999 XY ₉₈	2002 08 12.31367	23 15 35.26	-06 43 00.4	19.5	704	1999 XM ₁₀₂	2002 08 16.99897	22 46 51.03	+01 18 11.1	17.5 V	151
1999 XY ₉₈	2002 08 12.32790	23 15 34.63	-06 43 03.5	19.0	704	1999 XM ₁₀₂	2002 08 17.00277	22 46 50.88	+01 18 11.0	17.3 R	636
1999 XY ₉₈	2002 08 12.34212	23 15 34.06	-06 43 06.7	19.8	704	1999 XY ₁₀₂	2002 08 11.47532	00 18 51.10	-18 24 44.4	20.4	608
1999 XY ₉₈	2002 08 12.35641	23 15 33.47	-06 43 11.0	19.9	704	1999 XY ₁₀₂	2002 08 11.48597	00 18 50.93	-18 24 48.9	20.9	608
1999 XY ₉₈	2002 08 12.57490	23 15 24.94	-06 43 58.1	19.8	608	1999 XY ₁₀₂	2002 08 11.49696	00 18 50.66	-18 24 54.5	20.9	608
1999 XY ₉₈	2002 08 12.58573	23 15 24.47	-06 44 01.2	19.9	608	1999 XF ₁₀₃	2002 08 14.46725	02 24 48.08	+03 27 16.3	19.7 R	683
1999 XY ₉₈	2002 08 12.59652	23 15 24.07	-06 44 04.0	20.6	608	1999 XF ₁₀₃	2002 08 14.47892	02 24 48.48	+03 27 17.3	20.3 R	683
1999 XG ₉₉	2002 08 14.37464	00 02 19.63	-14 06 25.5	18.5	704	1999 XF ₁₀₃	2002 08 14.49184	02 24 49.49	+03 27 19.9	19.8 R	683
1999 XG ₉₉	2002 08 14.38990	00 02 19.43	-14 06 31.4	18.6	704	1999 XF ₁₀₃	2002 08 15.46386	02 25 42.23	+03 28 36.4	19.4 R	683
1999 XG ₉₉	2002 08 14.38999	00 02 19.38	-14 06 30.9	19.0	704	1999 XF ₁₀₃	2002 08 15.47681	02 25 42.62	+03 28 37.3	19.8 R	683
1999 XG ₉₉	2002 08 14.40501	00 02 19.18	-14 06 37.1	18.5	704	1999 XF ₁₀₃	2002 08 15.48844	02 25 43.30	+03 28 35.6	20.5 R	683
1999 XG ₉₉	2002 08 14.40511	00 02 19.07	-14 06 37.7	18.5	704	1999 XR ₁₀₃	2002 08 14.23161	21 19 32.99	-17 36 00.5	18.4	704
1999 XG ₉₉	2002 08 14.42015	00 02 18.81	-14 06 43.0	18.6	704	1999 XR ₁₀₃	2002 08 14.24729	21 19 32.00	-17 36 04.1	18.9	704
1999 XG ₉₉	2002 08 14.42025	00 02 18.81	-14 06 43.4	18.7	704	1999 XR ₁₀₃	2002 08 14.26302	21 19 30.99	-17 36 07.1	18.3	704
1999 XG ₉₉	2002 08 14.43528	00 02 18.51	-14 06 49.0	18.4	704	1999 XR ₁₀₃	2002 08 14.27867	21 19 29.99	-17 36 11.0	18.5	704
1999 XG ₉₉	2002 08 14.43538	00 02 18.49	-14 06 50.0	18.8	704	1999 XR ₁₀₃	2002 08 14.29432	21 19 29.04	-17 36 15.1	18.8	704
1999 XN ₉₉	2002 08 05.36791	01 35 08.99	+14 11 12.5	18.8	704	1999 XR ₁₀₃	2002 08 15.21223	21 18 35.09	-17 39 45.4	18.0 R	699
1999 XN ₉₉	2002 08 05.38290	01 35 10.12	+14 11 21.6	19.5	704	1999 XR ₁₀₃	2002 08 15.22981	21 18 34.01	-17 39 50.7		699
1999 XN ₉₉	2002 08 05.39780	01 35 11.17	+14 11 29.6	19.2	704	1999 XR ₁₀₃	2002 08 15.24741	21 18 32.90	-17 39 55.4		699
1999 XN ₉₉	2002 08 05.41273	01 35 12.36	+14 11 39.2	18.9	704	1999 XY ₁₀₃	2002 08 15.26503	21 18 31.86	-17 39 59.2		699
1999 XN ₉₉	2002 08 05.42767	01 35 13.43	+14 11 47.7	19.4	704	1999 XY ₁₀₃	2002 08 14.37680	01 45 15.22	-08 41 48.2	18.3	704
1999 XX ₉₉	2002 08 05.37518	01 51 05.66	+06 08 07.0	18.2	704	1999 XY ₁₀₃	2002 08 14.39150	01 45 15.26	-08 41 52.7	19.1	704
1999 XX ₉₉	2002 08 05.39009	01 51 06.52	+06 08 09.8	19.0	704	1999 XY ₁₀₃	2002 08 14.42079	01 45 15.61	-08 42 02.0	18.4	704
1999 XX ₉₉	2002 08 05.41994	01 51 08.10	+06 08 18.0	18.6	704	1999 XY ₁₀₃	2002 08 14.43542	01 45 15.67	-08 42 07.6	18.8	704
1999 XX ₉₉	2002 08 05.43489	01 51 08.95	+06 08 21.8	18.8	704	1999 XA ₁₀₄	2002 07 22.24413	20 28 40.52	-18 52 00.0	18.4	644
1999 XX ₉₉	2002 08 10.42099	01 55 37.46	+06 26 40.7	18.8	704	1999 XA ₁₀₄	2002 07 22.26492	20 28 39.32	-18 52 02.0	18.4	644
1999 XX ₉₉	2002 08 10.43260	01 55 37.99	+06 26 43.0	19.0	704	1999 XA ₁₀₄	2002 07 22.28563	20 28 38.08	-18 52 03.6	18.4	644
1999 XX ₉₉	2002 08 10.44420	01 55 38.51	+06 26 45.2	19.2	704	1999 XA ₁₀₄	2002 07 28.33965	20 22 49.56	-19 00 15.2	19.3	608
1999 XX ₉₉	2002 08 11.38551	01 56 25.34	+06 29 48.5	18.6	704	1999 XA ₁₀₄	2002 07 28.35035	20 22 48.93	-19 00 15.7	19.0	608
1999 XX ₉₉	2002 08 11.40057	01 56 26.08	+06 29 52.2	18.6	704	1999 XA ₁₀₄	2002 07 28.36117	20 22 48.27	-19 00 16.6	18.9	608
1999 XX ₉₉	2002 08 11.41563	01 56 26.79	+06 29 54.9	19.3	704	1999 XA ₁₀₄	2002 08 14.22430	20 07 38.31	-19 17 49.2	18.7	704
1999 XX ₉₉	2002 08 11.43072	01 56 27.50	+06 29 58.3	19.0	704	1999 XA ₁₀₄	2002 08 14.27136	20 07 35.93	-19 17 51.8	19.2	704
1999 XX ₉₉	2002 08 11.44579	01 56 28.20	+06 30 00.8	18.5	704	1999 XA ₁₀₄	2002 08 14.28701	20 07 35.25	-19 17 53.2	19.0	704
1999 XQ ₁₀₀	2002 08 12.23758	21 12 48.40	-00 01 23.5	19.6	704	1999 XA ₁₀₄	2002 08 17.15297	20 05 24.82	-19 19 35.1	19.6	644
1999 XQ ₁₀₀	2002 08 12.25270	21 12 47.44	-00 01 24.2	19.5	704	1999 XA ₁₀₄	2002 08 17.17395	20 05 23.90	-19 19 35.4	19.2	644
1999 XQ ₁₀₀	2002 08 12.26777	21 12 46.68	-00 01 25.0	19.8	704	1999 XA ₁₀₄	2002 08 17.19466	20 05 22.94	-19 19 36.4	19.2	644
1999 XQ ₁₀₀	2002 08 12.28285	21 12 45.63	-00 01 26.1	20.2	704	1999 XN ₁₀₄	2002 06 10.37510	19 55 03.81	-08 45 55.5	19.2	704
1999 XQ ₁₀₀	2002 08 12.29797	21 12 44.90	-00 01 28.5	19.9	704	1999 XN ₁₀₄	2002 06 10.38612	19 55 03.35	-08 45 46.6	19.6	704
1999 XQ ₁₀₀	2002 08 13.28870	21 11 49.02	-00 02 57.1	19.1	704	1999 XN ₁₀₄	2002 06 10.38618	19 55 03.45	-08 45 47.9	19.8	704
1999 XQ ₁₀₀	2002 08 13.30155	21 11 48.34	-00 02 58.3	19.6 R	699	1999 XN ₁₀₄	2002 06 10.38900	19 55 03.22	-08 45 43.2	19.5	704
1999 XQ ₁₀₀	2002 08 13.30386	21 11 48.21	-00 02 58.9	18.9	704	1999 XN ₁₀₄	2002 06 10.39965	19 55			

1999 XC ₁₀₆	2002 08 09.36317	21 53 27.70	-12 06 36.3	18.8	704	1999 XN ₁₁₀	2002 08 12.29169	21 56 59.09	-03 34 32.9	17.0	704
1999 XC ₁₀₆	2002 08 09.37854	21 53 26.80	-12 06 41.3	18.9	704	1999 XN ₁₁₀	2002 08 12.30615	21 56 58.19	-03 34 33.6	17.2	704
1999 XC ₁₀₆	2002 08 09.39389	21 53 25.90	-12 06 45.2	19.0	704	1999 XN ₁₁₀	2002 08 12.32101	21 56 57.30	-03 34 34.2	17.2	704
1999 XC ₁₀₆	2002 08 12.33270	21 50 44.87	-12 20 28.0	17.6 R	699	1999 XN ₁₁₀	2002 08 12.33524	21 56 56.43	-03 34 34.9	17.4	704
1999 XC ₁₀₆	2002 08 12.34668	21 50 44.10	-12 20 32.0		699	1999 XN ₁₁₀	2002 08 12.34951	21 56 55.56	-03 34 35.1	17.5	704
1999 XC ₁₀₆	2002 08 12.36069	21 50 43.28	-12 20 36.4		699	1999 XN ₁₁₀	2002 08 13.29542	21 56 00.82	-03 35 12.8	16.6 R	699
1999 XC ₁₀₆	2002 08 12.37475	21 50 42.43	-12 20 40.1		699	1999 XN ₁₁₀	2002 08 13.31204	21 55 59.74	-03 35 13.4		699
1999 XC ₁₀₆	2002 08 14.29900	21 48 54.22	-12 29 50.9	18.0	704	1999 XN ₁₁₀	2002 08 13.32868	21 55 58.82	-03 35 13.7		699
1999 XC ₁₀₆	2002 08 14.31446	21 48 53.28	-12 29 55.9	17.8	704	1999 XN ₁₁₀	2002 08 13.34533	21 55 57.73	-03 35 15.2		699
1999 XC ₁₀₆	2002 08 14.32991	21 48 52.41	-12 29 59.4	18.0	704	1999 XN ₁₁₀	2002 08 16.39991	21 52 58.35	-03 38 15.9	18.0	608
1999 XC ₁₀₆	2002 08 14.34538	21 48 51.50	-12 30 04.2	18.1	704	1999 XN ₁₁₀	2002 08 16.41041	21 52 57.68	-03 38 16.9	18.5	608
1999 XC ₁₀₆	2002 08 14.36103	21 48 50.60	-12 30 08.2	18.2	704	1999 XN ₁₁₀	2002 08 16.42059	21 52 57.04	-03 38 17.7	18.1	608
1999 XC ₁₀₆	2002 08 15.28518	21 47 58.12	-12 34 35.8	17.3	704	1999 XN ₁₁₀	2002 08 17.23107	21 52 09.24	-03 39 21.9	16.7	644
1999 XC ₁₀₆	2002 08 15.30137	21 47 57.11	-12 34 40.5	17.6	704	1999 XN ₁₁₀	2002 08 17.23332	21 52 09.11	-03 39 21.5	16.8	644
1999 XC ₁₀₆	2002 08 15.31756	21 47 56.17	-12 34 45.3	18.0	704	1999 XN ₁₁₀	2002 08 17.30857	21 52 04.43	-03 39 28.3	16.6	644
1999 XC ₁₀₆	2002 08 15.33370	21 47 55.20	-12 34 49.7	18.0	704	1999 XN ₁₁₀	2002 08 17.31339	21 52 04.13	-03 39 28.2	16.7	644
1999 XC ₁₀₆	2002 08 15.34991	21 47 54.27	-12 34 54.4	18.3	704	1999 XN ₁₁₀	2002 08 17.37231	21 52 00.45	-03 39 33.6	16.6	644
1999 XC ₁₀₆	2002 08 16.38747	21 46 55.06	-12 39 55.4	18.9	608	1999 XN ₁₁₀	2002 08 17.37695	21 52 00.16	-03 39 33.4	16.7	644
1999 XC ₁₀₆	2002 08 16.39769	21 46 54.45	-12 39 58.9	19.0	608	1999 XB ₁₁₁	2002 08 13.23529	21 20 42.31	-23 22 04.8	18.1	704
1999 XC ₁₀₆	2002 08 16.40817	21 46 53.82	-12 40 01.7	19.0	608	1999 XB ₁₁₁	2002 08 13.25079	21 20 41.35	-23 22 12.2	18.4	704
1999 XK ₁₀₆	2002 08 12.30519	22 43 36.76	-00 13 04.4	18.9	704	1999 XB ₁₁₁	2002 08 13.26628	21 20 40.41	-23 22 17.9	18.2	704
1999 XK ₁₀₆	2002 08 12.32013	22 43 35.97	-00 13 05.4	19.4	704	1999 XB ₁₁₁	2002 08 13.29726	21 20 38.51	-23 22 31.2	18.7	704
1999 XK ₁₀₆	2002 08 12.33519	22 43 35.23	-00 13 09.0	19.0	704	1999 XB ₁₁₁	2002 08 15.20958	21 18 49.86	-23 35 44.0	17.1	644
1999 XK ₁₀₆	2002 08 12.35016	22 43 34.43	-00 13 10.4	19.1	704	1999 XB ₁₁₁	2002 08 15.27878	21 18 45.77	-23 36 12.1	17.1	644
1999 XK ₁₀₆	2002 08 12.36510	22 43 33.67	-00 13 13.0	19.2	704	1999 XB ₁₁₁	2002 08 15.34182	21 18 42.00	-23 36 37.4	17.0	644
1999 XK ₁₀₆	2002 08 12.38942	22 43 32.44	-00 13 17.1	17.8 R	699	1999 XG ₁₁₁	2002 08 13.37961	23 50 29.34	-21 04 16.5	18.8	704
1999 XK ₁₀₆	2002 08 12.39994	22 43 31.94	-00 13 18.6		699	1999 XG ₁₁₁	2002 08 13.39514	23 50 28.74	-21 04 22.4	18.9	704
1999 XK ₁₀₆	2002 08 12.41047	22 43 31.40	-00 13 18.2		699	1999 XG ₁₁₁	2002 08 13.41073	23 50 28.23	-21 04 27.0	18.9	704
1999 XK ₁₀₆	2002 08 12.42097	22 43 30.89	-00 13 19.7		699	1999 XG ₁₁₁	2002 08 13.42636	23 50 27.69	-21 04 31.8	18.9	704
1999 XK ₁₀₆	2002 08 16.46840	22 40 05.37	-00 24 24.4	18.2	644	1999 XM ₁₁₁	2002 08 10.34833	23 16 56.96	-09 26 47.2	18.0	704
1999 XK ₁₀₆	2002 08 16.47888	22 40 04.80	-00 24 26.4	18.3	644	1999 XM ₁₁₁	2002 08 10.36023	23 16 56.41	-09 26 47.6	18.6	704
1999 XK ₁₀₆	2002 08 16.48921	22 40 04.25	-00 24 28.2	18.2	644	1999 XM ₁₁₁	2002 08 10.37212	23 16 55.92	-09 26 48.0	18.5	704
1999 XK ₁₀₆	2002 08 17.58817	22 39 05.80	-00 27 54.6	19.4	608	1999 XM ₁₁₁	2002 08 10.38399	23 16 55.35	-09 26 48.8	18.5	704
1999 XK ₁₀₆	2002 08 17.59942	22 39 05.17	-00 27 56.8	19.3	608	1999 XM ₁₁₁	2002 08 12.57437	23 15 17.50	-09 28 58.9	19.5	608
1999 XK ₁₀₆	2002 08 17.61063	22 39 04.56	-00 27 59.1	19.5	608	1999 XM ₁₁₁	2002 08 12.58518	23 15 16.97	-09 28 59.0	19.9	608
1999 XQ ₁₀₆	2002 08 14.33224	23 22 57.20	+05 00 10.8	18.1 R	699	1999 XM ₁₁₁	2002 08 12.59597	23 15 16.42	-09 29 00.3	19.6	608
1999 XQ ₁₀₆	2002 08 14.34627	23 22 56.68	+05 00 10.0		699	1999 XM ₁₁₁	2002 08 14.30359	23 13 55.53	-09 30 58.8	18.3	704
1999 XQ ₁₀₆	2002 08 14.36025	23 22 56.08	+05 00 07.4		699	1999 XM ₁₁₁	2002 08 14.31851	23 13 54.81	-09 30 59.1	18.5	704
1999 XQ ₁₀₆	2002 08 14.37430	23 22 55.53	+05 00 06.0		699	1999 XM ₁₁₁	2002 08 14.33364	23 13 53.99	-09 31 00.1	19.3	704
1999 XJ ₁₀₇	2002 05 06.29359	15 17 34.02	-21 58 18.8	18.2 R	699	1999 XM ₁₁₁	2002 08 14.34881	23 13 53.23	-09 31 01.9	18.9	704
1999 XJ ₁₀₇	2002 05 06.30391	15 17 33.31	-21 58 19.5		699	1999 XM ₁₁₁	2002 08 14.36345	23 13 52.48	-09 31 02.3	18.5	704
1999 XJ ₁₀₇	2002 05 06.31425	15 17 32.74	-21 58 20.2		699	1999 XM ₁₁₁	2002 08 15.28437	23 13 07.15	-09 32 09.0	18.7	704
1999 XJ ₁₀₇	2002 05 06.32461	15 17 32.14	-21 58 21.3		699	1999 XM ₁₁₁	2002 08 15.31675	23 13 05.50	-09 32 12.2	18.6	704
1999 XA ₁₀₈	2002 07 29.32442	21 30 42.94	-29 30 08.1	17.0	644	1999 XM ₁₁₁	2002 08 15.33289	23 13 04.71	-09 32 13.6	19.1	704
1999 XA ₁₀₈	2002 07 29.34538	21 30 41.89	-29 30 18.6	17.0	644	1999 XM ₁₁₁	2002 08 15.34911	23 13 03.79	-09 32 14.7	19.0	704
1999 XA ₁₀₈	2002 07 29.37843	21 30 40.21	-29 30 34.7	17.0	644	1999 XM ₁₁₁	2002 08 15.38122	23 13 02.10	-09 32 16.1	18.6	704
1999 XF ₁₀₈	2002 08 08.28981	20 55 28.94	-20 22 16.9	19.6	644	1999 XM ₁₁₁	2002 08 15.39735	23 13 01.26	-09 32 18.2	18.6	704
1999 XF ₁₀₈	2002 08 08.31111	20 55 27.69	-20 22 22.9	19.6	644	1999 XM ₁₁₁	2002 08 15.41346	23 13 00.41	-09 32 19.0	18.8	704
1999 XF ₁₀₈	2002 08 08.33200	20 55 26.41	-20 22 28.8	20.1	644	1999 XM ₁₁₁	2002 08 15.42959	23 12 59.61	-09 32 20.4	18.7	704
1999 XJ ₁₀₈	2002 07 23.17738	15 52 29.78	-24 52 11.0	18.2	644	1999 XV ₁₁₁	2002 08 09.33713	23 16 09.54	+01 47 31.5	17.5	704
1999 XJ ₁₀₈	2002 07 23.18818	15 52 30.05	-24 52 14.6	18.0	644	1999 XV ₁₁₁	2002 08 09.33989	23 16 09.52	+01 47 31.3	16.8	704
1999 XJ ₁₀₈	2002 07 23.19883	15 52 30.36	-24 52 18.3	18.2	644	1999 XV ₁₁₁	2002 08 09.35179	23 16 09.22	+01 47 32.7	18.2	704
1999 XL ₁₀₈	2002 08 12.39030	22 45 26.63	-03 32 21.2	18.8 R	699	1999 XV ₁₁₁	2002 08 09.35522	23 16 09.19	+01 47 33.5	17.1	704
1999 XL ₁₀₈	2002 08 12.40080	22 45 26.19	-03 32 23.5		699	1999 XV ₁₁₁	2002 08 09.36591	23 16 08.89	+01 47 34.6	17.6	704
1999 XL ₁₀₈	2002 08 12.41135	22 45 25.69	-03 32 27.5		699	1999 XV ₁₁₁	2002 08 09.37059	23 16 08.85	+01 47 35.1	17.3	704
1999 XL ₁₀₈	2002 08 12.42183	22 45 25.23	-03 32 30.3		699	1999 XV ₁₁₁	2002 08 09.38058	23 16 08.62	+01 47 36.1	18.3	704
1999 XD ₁₀₉	2002 07 22.31891	20 48 11.00	-15 08 24.4	18.1	644	1999 XV ₁₁₁	2002 08 09.38593	23 16 08.49	+01 47 37.2	17.8	704
1999 XD ₁₀₉	2002 07 22.34913	20 48 09.35	-15 08 32.5	18.0	644	1999 XV ₁₁₁	2002 08 09.39478	23 16 08.18	+01 47 38.0	17.9	704
1999 XD ₁₀₉	2002 07 22.39271	20 48 06.93	-15 08 43.8	18.0	644	1999 XV ₁₁₁	2002 08 09.40128	23 16 08.12	+01 47 38.8	17.4	704
1999 XD ₁₀₉	2002 08 01.94582	20 38 29.80	-15 56 45.6	17.5 R	599	1999 XV ₁₁₁	2002 08 12.30775	23 15 02.94	+01 51 37.7	18.1	704
1999 XD ₁₀₉	2002 08 01.96056	20 38 28.90	-15 56 48.6	17.0 R	599	1999 XV ₁₁₁	2002 08 12.32273	23 15 02.48	+01 51 38.7	18.3	704
1999 XD ₁₀₉	2002 08 01.97541	20 38 28.10	-15 56 53.8	17.8 R	599	1999 XV ₁₁₁	2002 08 12.33776	23 15 02.08	+01 51 39.0	18.7	704
1999 XD ₁₀₉	2002 08 02.90861	20 37 36.75	-16 01 13.7	17.5 R	599	1999 XV ₁₁₁	2002 08 12.35273	23 15 01.65	+01 51 40.4	18.3	704
1999 XD ₁₀₉	2002 08 02.92078	20 37 36.06	-16 01 17.0	17.6 R	599	1999 XV ₁₁₁	2002 08 12.36766	23 15 01.17	+01 51 40.9	18.8	704
1999 XD ₁₀₉	2002 08 02.93183	20 37 35.42	-16 01 20.1	17.5 R	599	1999 XV ₁₁₁	2002 08 12.57997	23 14 55.47	+01 51 55.7	18.4	608
1999 XD ₁₀₉	2002 08 06.26805	20 34 33.28	-16 16 43.0	17.7	644	1999 XV ₁₁₁	2002 08 12.59073	23 14 55.15	+01 51 56.1	18.5	608
1999 XD ₁₀₉	2002 08 06.29300	20 34 31.88	-16 16 50.2	17.8	644	1999 XV ₁₁₁	2002 08 12.60119	23 14 54.86	+01 51 56.9	18.7	608
1999 XD ₁₀₉	2002 08 06.32593	20 34 30.04	-16 16 59.2	18.0	644	1999 XO ₁₁₂	2002 08 10.34614	22 58 08.32	-07 35 50.2	17.0	704
1999 XD ₁₀₉	2002 08 14.22609	20 27 43.46	-16 52 07.5	18.3	704	1999 XO ₁₁₂	2002 08 10.35805	22 58 07.36	-07		

2002 AUG. 22

M.P.S. 59677

1999 XW ₁₁₃	2002 08 15.21575	21 09 43.39	-20 21 35.9	16.5 R	699	1999 XC ₁₁₆	2002 08 13.27832	20 54 47.08	-23 00 24.5	19.2	704
1999 XW ₁₁₃	2002 08 15.23334	21 09 42.15	-20 21 31.8		699	1999 XC ₁₁₆	2002 08 13.29381	20 54 46.06	-23 00 25.8	19.5	704
1999 XW ₁₁₃	2002 08 15.25093	21 09 40.90	-20 21 27.9		699	1999 XF ₁₁₆	1994 03 06.13850	09 04 48.93	+13 34 36.1	18.4 V	691
1999 XW ₁₁₃	2002 08 15.26854	21 09 39.70	-20 21 25.7		699	1999 XF ₁₁₆	1994 03 06.15805	09 04 48.24	+13 34 37.0		691
1999 XT ₁₁₄	1997 02 04.33155	08 09 36.47	+24 15 56.9	19.9 V	566	1999 XK ₁₁₆	2002 08 12.30362	22 24 16.74	+00 21 16.9	19.2	704
1999 XT ₁₁₄	1997 02 04.33992	08 09 35.90	+24 15 55.7	19.4 V	566	1999 XK ₁₁₆	2002 08 12.31856	22 24 16.00	+00 21 13.4	18.8	704
1999 XT ₁₁₄	1997 02 04.34830	08 09 35.34	+24 15 55.0	19.5 V	566	1999 XK ₁₁₆	2002 08 12.33363	22 24 15.15	+00 21 12.2	19.4	704
1999 XT ₁₁₄	2002 07 07.35169	22 00 38.63	-16 01 21.5	20.0 V	333	1999 XK ₁₁₆	2002 08 12.34859	22 24 14.29	+00 21 10.6	19.4	704
1999 XT ₁₁₄	2002 07 07.37181	22 00 38.35	-16 01 18.2	19.7 V	333	1999 XK ₁₁₆	2002 08 12.36353	22 24 13.55	+00 21 07.2	19.3	704
1999 XT ₁₁₄	2002 07 07.39262	22 00 38.09	-16 01 15.5	20.6 V	333	1999 XK ₁₁₆	2002 08 13.29893	22 23 24.78	+00 18 55.6	18.6	704
1999 XT ₁₁₄	2002 07 22.50373	21 53 25.54	-15 28 24.7	20.0	608	1999 XK ₁₁₆	2002 08 13.31466	22 23 23.95	+00 18 54.1	19.3	704
1999 XT ₁₁₄	2002 07 22.51446	21 53 25.04	-15 28 24.2	19.1	608	1999 XK ₁₁₆	2002 08 13.33050	22 23 23.06	+00 18 51.7	19.1	704
1999 XT ₁₁₄	2002 07 22.52510	21 53 24.55	-15 28 22.8	19.7	608	1999 XK ₁₁₆	2002 08 13.34619	22 23 22.19	+00 18 49.6	19.1	704
1999 XT ₁₁₄	2002 07 29.23893	21 47 50.42	-15 18 31.7	17.8	644	1999 XK ₁₁₆	2002 08 13.36187	22 23 21.37	+00 18 47.6	19.2	704
1999 XT ₁₁₄	2002 07 29.30197	21 47 46.78	-15 18 27.1	17.8	644	1999 XK ₁₁₆	2002 08 13.36760	22 23 21.02	+00 18 45.8	18.0 R	699
1999 XT ₁₁₄	2002 07 29.37308	21 47 42.63	-15 18 21.8	17.7	644	1999 XK ₁₁₆	2002 08 13.38332	22 23 20.16	+00 18 43.7		699
1999 XT ₁₁₄	2002 07 30.60131	21 46 33.11	-15 16 37.6		413	1999 XK ₁₁₆	2002 08 13.39908	22 23 19.32	+00 18 41.1		699
1999 XT ₁₁₄	2002 07 30.60290	21 46 33.02	-15 16 37.3	18.2 R	1	1999 XK ₁₁₆	2002 08 13.41482	22 23 18.46	+00 18 38.9		699
1999 XT ₁₁₄	2002 07 30.60450	21 46 32.93	-15 16 37.5	18.0 R	1	1999 XK ₁₁₆	2002 08 14.29483	22 22 31.95	+00 16 26.6	18.5	704
1999 XT ₁₁₄	2002 08 02.37339	21 43 47.85	-15 13 18.0	18.9 V	G78	1999 XK ₁₁₆	2002 08 14.31028	22 22 31.07	+00 16 24.0	18.8	704
1999 XT ₁₁₄	2002 08 02.39410	21 43 46.62	-15 13 16.3	18.7 V	G78	1999 XK ₁₁₆	2002 08 14.32574	22 22 30.20	+00 16 21.4	18.7	704
1999 XT ₁₁₄	2002 08 02.41392	21 43 45.29	-15 13 15.7	19.3 V	G78	1999 XK ₁₁₆	2002 08 14.34120	22 22 29.32	+00 16 19.0	19.0	704
1999 XT ₁₁₄	2002 08 08.38142	21 37 18.55	-15 06 07.2	17.0	644	1999 XK ₁₁₆	2002 08 14.35666	22 22 28.50	+00 16 17.2	19.0	704
1999 XT ₁₁₄	2002 08 08.39247	21 37 17.78	-15 06 06.3	17.2	644	1999 XK ₁₁₆	2002 08 15.30020	22 21 37.79	+00 13 45.5	19.1	704
1999 XT ₁₁₄	2002 08 08.40341	21 37 17.01	-15 06 05.4	17.1	644	1999 XK ₁₁₆	2002 08 15.31639	22 21 36.88	+00 13 41.9	19.0	704
1999 XT ₁₁₄	2002 08 14.29654	21 30 29.53	-14 58 42.2	17.2	704	1999 XK ₁₁₆	2002 08 15.33253	22 21 36.01	+00 13 40.4	18.6	704
1999 XT ₁₁₄	2002 08 14.31199	21 30 28.41	-14 58 40.7	17.4	704	1999 XK ₁₁₆	2002 08 15.34875	22 21 35.08	+00 13 38.0	19.0	704
1999 XT ₁₁₄	2002 08 14.32745	21 30 27.32	-14 58 39.3	17.6	704	1999 XK ₁₁₆	2002 08 16.43819	22 20 35.70	+00 10 30.7	19.1	644
1999 XT ₁₁₄	2002 08 14.34291	21 30 26.18	-14 58 38.6	17.3	704	1999 XK ₁₁₆	2002 08 16.44884	22 20 35.10	+00 10 29.1	19.2	644
1999 XT ₁₁₄	2002 08 14.35837	21 30 24.92	-14 58 37.7	17.9	704	1999 XK ₁₁₆	2002 08 16.45923	22 20 34.50	+00 10 27.0	19.1	644
1999 XT ₁₁₄	2002 08 17.35753	21 26 54.93	-14 54 25.2	17.3	644	1999 XK ₁₁₆	2002 08 17.29928	22 19 48.55	+00 07 56.2	18.2	704
1999 XT ₁₁₄	2002 08 17.38108	21 26 53.22	-14 54 23.1	17.4	644	1999 XK ₁₁₆	2002 08 17.31543	22 19 47.57	+00 07 52.7	18.4	704
1999 XT ₁₁₄	2002 08 17.40406	21 26 51.56	-14 54 20.9	17.4	644	1999 XK ₁₁₆	2002 08 17.36389	22 19 44.82	+00 07 43.9	18.4	704
1999 XZ ₁₁₄	1999 10 14.24812	03 31 27.27	+32 40 27.9	17.8	704	1999 XK ₁₁₆	2002 08 17.52370	22 19 36.00	+00 07 14.2	19.7	608
1999 XZ ₁₁₄	1999 10 14.26358	03 31 26.75	+32 40 38.3	18.0	704	1999 XK ₁₁₆	2002 08 17.53462	22 19 35.39	+00 07 12.5	19.7	608
1999 XZ ₁₁₄	1999 10 14.27911	03 31 26.21	+32 40 49.8	18.2	704	1999 XK ₁₁₆	2002 08 17.54523	22 19 34.77	+00 07 10.3	20.3	608
1999 XZ ₁₁₄	1999 10 14.29456	03 31 25.67	+32 41 00.3	18.1	704	1999 XV ₁₁₆	2002 08 14.30555	23 35 48.08	-10 02 01.0	17.7	704
1999 XZ ₁₁₄	1999 10 14.30994	03 31 25.13	+32 41 12.1	18.4	704	1999 XV ₁₁₆	2002 08 14.32046	23 35 47.67	-10 02 02.7	18.0	704
1999 XZ ₁₁₄	2001 02 02.53002	11 06 57.54	+21 47 59.3	20.4	608	1999 XV ₁₁₆	2002 08 14.33560	23 35 47.21	-10 02 03.7	18.0	704
1999 XZ ₁₁₄	2001 02 02.54010	11 06 57.14	+21 48 01.2	21.1	608	1999 XV ₁₁₆	2002 08 14.35077	23 35 46.85	-10 02 06.0	18.2	704
1999 XZ ₁₁₄	2001 02 02.55000	11 06 56.67	+21 48 04.3	21.3	608	1999 XV ₁₁₆	2002 08 14.36571	23 35 46.41	-10 02 06.6	18.1	704
1999 XZ ₁₁₄	2002 03 20.39093	13 14 38.70	-08 40 09.3	21.3 V	291	1999 XA ₁₁₇	2002 07 28.43517	21 01 16.80	-10 15 29.4	19.9	608
1999 XZ ₁₁₄	2002 03 20.41109	13 14 37.83	-08 40 07.2	21.7 V	291	1999 XA ₁₁₇	2002 07 28.44603	21 01 16.16	-10 15 30.6	19.7	608
1999 XZ ₁₁₄	2002 03 20.43263	13 14 36.93	-08 40 05.1	22.2 V	291	1999 XA ₁₁₇	2002 07 28.45659	21 01 15.46	-10 15 31.6	20.5	608
1999 XB ₁₁₅	2002 08 13.22517	19 54 22.55	-28 59 39.6	18.3	704	1999 XA ₁₁₇	2002 08 05.31824	20 53 22.50	-10 29 23.2	17.2	644
1999 XB ₁₁₅	2002 08 13.24068	19 54 21.74	-28 59 34.8	19.1	704	1999 XA ₁₁₇	2002 08 05.34742	20 53 20.65	-10 29 26.8	17.2	644
1999 XB ₁₁₅	2002 08 13.25617	19 54 20.88	-28 59 32.1	18.7	704	1999 XA ₁₁₇	2002 08 05.37000	20 53 19.22	-10 29 29.9	17.0	644
1999 XB ₁₁₅	2002 08 13.27167	19 54 20.08	-28 59 27.7	18.8	704	1999 XA ₁₁₇	2002 08 07.37603	20 51 16.65	-10 33 46.3	17.5	644
1999 XB ₁₁₅	2002 08 13.28715	19 54 19.25	-28 59 25.0	18.7	704	1999 XA ₁₁₇	2002 08 07.39717	20 51 15.32	-10 33 49.1	17.4	644
1999 XG ₁₁₅	2002 08 10.34308	22 51 01.16	+04 22 55.9	18.4	704	1999 XA ₁₁₇	2002 08 07.42524	20 51 13.56	-10 33 52.7	17.5	644
1999 XG ₁₁₅	2002 08 10.35476	22 51 00.73	+04 22 56.6	18.5	704	1999 XA ₁₁₇	2002 08 14.23018	20 44 26.08	-10 50 00.5	17.7	704
1999 XG ₁₁₅	2002 08 10.36622	22 51 00.29	+04 22 57.4	18.6	704	1999 XA ₁₁₇	2002 08 14.24512	20 44 25.23	-10 50 03.9	17.8	704
1999 XG ₁₁₅	2002 08 10.37813	22 50 59.85	+04 22 57.9	18.4	704	1999 XA ₁₁₇	2002 08 14.26015	20 44 24.34	-10 50 06.1	17.9	704
1999 XG ₁₁₅	2002 08 10.38958	22 50 59.46	+04 22 58.2	18.6	704	1999 XA ₁₁₇	2002 08 14.27503	20 44 23.49	-10 50 08.5	18.7	704
1999 XG ₁₁₅	2002 08 11.30776	22 50 27.81	+04 23 34.0	18.1	704	1999 XA ₁₁₇	2002 08 14.29029	20 44 22.47	-10 50 09.9	18.1	704
1999 XG ₁₁₅	2002 08 11.32319	22 50 27.20	+04 23 34.6	18.3	704	1999 XA ₁₁₇	2002 08 15.20256	20 43 29.86	-10 52 27.5	17.5 R	699
1999 XG ₁₁₅	2002 08 11.33862	22 50 26.63	+04 23 34.9	18.9	704	1999 XA ₁₁₇	2002 08 15.22014	20 43 28.86	-10 52 29.5		699
1999 XG ₁₁₅	2002 08 11.35405	22 50 26.02	+04 23 35.3	18.6	704	1999 XA ₁₁₇	2002 08 15.23775	20 43 27.78	-10 52 33.1		699
1999 XG ₁₁₅	2002 08 11.36949	22 50 25.42	+04 23 36.1	18.5	704	1999 XA ₁₁₇	2002 08 15.25534	20 43 26.74	-10 52 35.8		699
1999 XG ₁₁₅	2002 08 16.30674	22 47 11.56	+04 22 29.3	17.5	704	1999 XE ₁₁₇	2002 08 09.35167	22 37 25.72	-06 47 04.1	18.3	704
1999 XG ₁₁₅	2002 08 16.32217	22 47 10.85	+04 22 29.1	18.1	704	1999 XE ₁₁₇	2002 08 09.36702	22 37 24.98	-06 47 07.5	18.0	704
1999 XG ₁₁₅	2002 08 16.35324	22 47 09.44	+04 22 27.1	18.1	704	1999 XE ₁₁₇	2002 08 09.38237	22 37 24.19	-06 47 08.3	18.0	704
1999 XG ₁₁₅	2002 08 16.36939	22 47 08.67	+04 22 26.0	18.3	704	1999 XE ₁₁₇	2002 08 09.39771	22 37 23.40	-06 47 09.1	17.9	704
1999 XJ ₁₁₅	2002 07 22.40551	21 13 11.54	-10 53 14.2	18.1	644	1999 XE ₁₁₇	2002 08 09.49599	22 37 18.96	-06 47 14.7	19.6	608
1999 XJ ₁₁₅	2002 07 22.41720	21 13 10.91	-10 53 14.4	18.2	644	1999 XE ₁₁₇	2002 08 09.50685	22 37 18.42	-06 47 14.9	19.0	608
1999 XJ ₁₁₅	2002 07 22.43003	21 13 10.22	-10 53 14.5	18.3	644	1999 XE ₁₁₇	2002 08 09.51799	22 37 17.89	-06 47 15.4	20.0	608
1999 XJ ₁₁₅	2002 08 06.34676	20 58 50.28	-11 08 19.2	17.5	644	1999 XE ₁₁₇	2002 08 12.29530	22 35 03.57	-06 50 34.3	18.4	704
1999 XJ ₁₁₅	2002 08 06.37006	20 58 48.77	-11 08 21.4	17.6	644	1999 XE ₁₁₇	2002 08 12.30975	22 35 02.81	-06 50 35.4	18.4	704
1999 XJ ₁₁₅	2002 08 06.39804	20 58 46.97	-11 08 24.2	17.6	644	1					

1999 XQ ₁₁₈	2002 08 12.19603	21 29 00.79	-10 09 42.4	18.3	R	843	1999 XS ₁₂₃	2002 08 17.49985	20 09 16.47	-23 19 55.9	18.4	608
1999 XQ ₁₁₈	2002 08 17.35395	21 24 24.60	-10 28 27.6	19.4		644	1999 XS ₁₂₃	2002 08 17.51025	20 09 15.94	-23 19 54.3	18.3	608
1999 XQ ₁₁₈	2002 08 17.35635	21 24 24.51	-10 28 27.4	19.2		644	1999 XS ₁₂₃	2002 08 04.31651	23 10 00.65	-13 24 55.9	18.4	704
1999 XQ ₁₁₈	2002 08 17.37523	21 24 23.45	-10 28 32.5	19.3		644	1999 XS ₁₂₃	2002 08 04.33177	23 10 00.18	+13 25 03.2	18.5	704
1999 XQ ₁₁₈	2002 08 17.37867	21 24 23.30	-10 28 32.3	19.6		644	1999 XS ₁₂₃	2002 08 04.34703	23 09 59.60	+13 25 08.5	18.3	704
1999 XQ ₁₁₈	2002 08 17.40177	21 24 21.99	-10 28 38.1	19.6		644	1999 XS ₁₂₃	2002 08 04.36227	23 09 59.12	+13 25 14.0	18.9	704
1999 XQ ₁₁₈	2002 08 17.40292	21 24 21.96	-10 28 37.8	19.1		644	1999 XS ₁₂₃	2002 08 15.29363	23 02 46.45	+14 11 55.4	18.9	704
1999 XY ₁₁₈	2002 08 09.33792	22 53 02.78	-01 00 25.9	17.6		704	1999 XS ₁₂₃	2002 08 15.30980	23 02 45.63	+14 11 57.3	19.1	704
1999 XY ₁₁₈	2002 08 09.35325	22 53 02.13	-01 00 28.0	17.2		704	1999 XS ₁₂₃	2002 08 15.32597	23 02 44.82	+14 12 00.0	19.4	704
1999 XY ₁₁₈	2002 08 09.36861	22 53 01.45	-01 00 29.9	17.6		704	1999 XS ₁₂₃	2002 08 15.34218	23 02 44.02	+14 12 02.5	19.2	704
1999 XY ₁₁₈	2002 08 09.38396	22 53 00.80	-01 00 32.0	17.8		704	1999 XS ₁₂₃	2002 08 15.35833	23 02 43.18	+14 12 05.1	19.5	704
1999 XY ₁₁₈	2002 08 09.39930	22 53 00.14	-01 00 34.2	17.6		704	1999 XS ₁₂₃	2002 08 09.33853	23 09 01.89	-03 14 36.3	17.3	704
1999 XY ₁₁₈	2002 08 12.30617	22 50 58.50	-01 07 23.8	18.6		704	1999 XM ₁₂₄	2002 08 09.35386	23 09 01.56	-03 14 31.2	17.5	704
1999 XY ₁₁₈	2002 08 12.32112	22 50 57.81	-01 07 26.3	18.6		704	1999 XM ₁₂₄	2002 08 09.36922	23 09 01.24	-03 14 26.4	17.5	704
1999 XY ₁₁₈	2002 08 12.33617	22 50 57.11	-01 07 28.1	18.6		704	1999 XM ₁₂₄	2002 08 09.38456	23 09 00.90	-03 14 21.7	17.5	704
1999 XY ₁₁₈	2002 08 12.35115	22 50 56.40	-01 07 31.0	18.5		704	1999 XM ₁₂₄	2002 08 09.39991	23 09 00.54	-03 14 16.6	17.4	704
1999 XY ₁₁₈	2002 08 12.36609	22 50 55.72	-01 07 33.3	18.5		704	1999 XM ₁₂₄	2002 08 12.29820	23 08 02.80	-02 59 38.8	16.9	704
1999 XH ₁₁₉	2002 08 11.45526	22 01 22.88	-19 28 43.6	19.8		644	1999 XM ₁₂₄	2002 08 12.31326	23 08 02.32	-02 59 34.5	18.1	704
1999 XH ₁₁₉	2002 08 11.46561	22 01 22.21	-19 28 46.5	20.3		644	1999 XM ₁₂₄	2002 08 12.32749	23 08 01.97	-02 59 30.2	17.4	704
1999 XH ₁₁₉	2002 08 11.47598	22 01 21.60	-19 28 49.4	20.3		644	1999 XM ₁₂₄	2002 08 12.34171	23 08 01.60	-02 59 26.3	17.0	704
1999 XM ₁₁₉	2002 08 09.34176	23 43 04.13	+02 49 45.4	17.4		704	1999 XM ₁₂₄	2002 08 12.35600	23 08 01.19	-02 59 22.3	17.1	704
1999 XM ₁₁₉	2002 08 09.35710	23 43 03.86	+02 49 49.6	17.7		704	1999 XM ₁₂₄	2002 08 12.54299	23 07 56.56	-02 58 26.4	17.5	608
1999 XM ₁₁₉	2002 08 09.37246	23 43 03.61	+02 49 52.4	18.1		704	1999 XM ₁₂₄	2002 08 12.55371	23 07 56.26	-02 58 23.2	17.5	608
1999 XM ₁₁₉	2002 08 09.38780	23 43 03.33	+02 49 56.1	18.1		704	1999 XM ₁₂₄	2002 08 12.56502	23 07 55.93	-02 58 19.9	17.4	608
1999 XM ₁₁₉	2002 08 09.40315	23 43 03.07	+02 49 59.6	18.1		704	1999 XV ₁₂₄	2002 08 11.29093	22 35 11.67	+09 15 29.4	18.4	704
1999 XM ₁₁₉	2002 08 12.30982	23 42 13.77	+02 59 03.4	18.5		704	1999 XV ₁₂₄	2002 08 11.30479	22 35 11.00	+09 15 29.5	19.1	704
1999 XM ₁₁₉	2002 08 12.32480	23 42 13.39	+02 59 05.5	18.9		704	1999 XV ₁₂₄	2002 08 11.31864	22 35 10.30	+09 15 29.5	19.2	704
1999 XM ₁₁₉	2002 08 12.33982	23 42 13.08	+02 59 08.4	18.8		704	1999 XV ₁₂₄	2002 08 11.32248	22 35 10.10	+09 15 30.0	19.7	704
1999 XM ₁₁₉	2002 08 12.35479	23 42 12.73	+02 59 10.9	18.7		704	1999 XV ₁₂₄	2002 08 11.33254	22 35 09.56	+09 15 29.7	19.1	704
1999 XM ₁₁₉	2002 08 12.36972	23 42 12.37	+02 59 13.2	18.7		704	1999 XV ₁₂₄	2002 08 11.33790	22 35 09.39	+09 15 28.8	19.8	704
1999 XM ₁₁₉	2002 08 16.37763	23 40 35.60	+03 08 38.4	18.0		704	1999 XV ₁₂₄	2002 08 11.34681	22 35 08.89	+09 15 29.1	18.9	704
1999 XM ₁₁₉	2002 08 16.39278	23 40 35.14	+03 08 40.0	18.3		704	1999 XV ₁₂₄	2002 08 11.36877	22 35 07.77	+09 15 29.4	20.0	704
1999 XM ₁₁₉	2002 08 16.40813	23 40 34.65	+03 08 42.0	18.4		704	1999 XV ₁₂₄	2002 08 13.29451	22 33 31.81	+09 15 12.9	18.9	704
1999 XM ₁₁₉	2002 08 16.42375	23 40 34.16	+03 08 43.5	18.5		704	1999 XV ₁₂₄	2002 08 13.30966	22 33 31.00	+09 15 13.0	18.9	704
1999 XM ₁₁₉	2002 08 16.43902	23 40 33.68	+03 08 45.5	18.4		704	1999 XV ₁₂₄	2002 08 13.32493	22 33 30.16	+09 15 12.1	18.9	704
1999 XQ ₁₁₉	2002 07 22.46362	21 49 22.75	-09 39 43.6	19.2		644	1999 XV ₁₂₄	2002 08 13.33969	22 33 29.39	+09 15 12.4	19.0	704
1999 XQ ₁₁₉	2002 07 22.47426	21 49 22.27	-09 39 44.4	18.9		644	1999 XV ₁₂₄	2002 08 13.35461	22 33 28.65	+09 15 10.8	18.7	704
1999 XQ ₁₁₉	2002 07 22.48470	21 49 21.80	-09 39 45.3	19.0		644	1999 XS ₁₂₄	2002 08 04.45049	22 40 22.73	+05 56 53.8	17.6	644
1999 XQ ₁₁₉	2002 08 06.44112	21 36 43.03	-10 11 28.4	19.3		644	1999 XS ₁₂₄	2002 08 04.46109	22 40 22.29	+05 56 55.4	17.9	644
1999 XQ ₁₁₉	2002 08 06.45156	21 36 42.44	-10 11 30.0	19.2		644	1999 XS ₁₂₄	2002 08 04.47187	22 40 21.85	+05 56 56.3	17.9	644
1999 XQ ₁₁₉	2002 08 06.46201	21 36 41.84	-10 11 31.8	19.2		644	1999 XS ₁₂₄	2002 08 13.29482	22 33 40.08	+06 04 49.5	18.4	704
1999 XQ ₁₁₉	2002 08 07.45077	21 35 45.89	-10 14 15.1	18.6		644	1999 XS ₁₂₄	2002 08 13.30998	22 33 39.27	+06 04 49.7	18.2	704
1999 XQ ₁₁₉	2002 08 07.46119	21 35 45.30	-10 14 16.7	18.8		644	1999 XS ₁₂₄	2002 08 13.32525	22 33 38.48	+06 04 50.0	18.7	704
1999 XQ ₁₁₉	2002 08 07.47276	21 35 44.61	-10 14 18.7	18.8		644	1999 XS ₁₂₄	2002 08 13.34001	22 33 37.67	+06 04 49.3	18.5	704
1999 XQ ₁₁₉	2002 08 14.30942	21 29 09.86	-10 34 27.1	18.7		704	1999 XS ₁₂₄	2002 08 13.35493	22 33 36.90	+06 04 49.2	19.1	704
1999 XQ ₁₁₉	2002 08 14.32465	21 29 09.08	-10 34 31.3	19.5		704	1999 XS ₁₂₄	2002 08 16.30466	22 31 03.29	+06 03 18.7	17.7	704
1999 XQ ₁₁₉	2002 08 14.33947	21 29 08.19	-10 34 35.0	19.4		704	1999 XS ₁₂₄	2002 08 16.32009	22 31 02.40	+06 03 19.3	18.7	704
1999 XQ ₁₁₉	2002 08 17.35635	21 26 13.20	-10 43 54.8	18.7		644	1999 XS ₁₂₄	2002 08 16.35116	22 31 00.70	+06 03 16.6	17.9	704
1999 XQ ₁₁₉	2002 08 17.37867	21 26 11.87	-10 43 59.2	18.9		644	1999 XS ₁₂₄	2002 08 16.36725	22 30 59.81	+06 03 16.3	17.7	704
1999 XQ ₁₁₉	2002 08 17.40292	21 26 10.44	-10 44 03.8	18.7		644	1999 XC ₁₂₅	2002 08 10.34944	23 29 26.78	-09 36 47.5	17.4	704
1999 XG ₁₂₀	2002 08 11.44336	23 02 55.37	-16 42 53.7	18.7		608	1999 XC ₁₂₅	2002 08 10.36134	23 29 26.40	-09 36 48.9	17.6	704
1999 XG ₁₂₀	2002 08 11.45373	23 02 54.87	-16 42 56.4	18.6		608	1999 XC ₁₂₅	2002 08 10.37322	23 29 26.01	-09 36 49.9	17.7	704
1999 XG ₁₂₀	2002 08 11.46441	23 02 54.34	-16 42 59.3	18.7		608	1999 XC ₁₂₅	2002 08 10.38510	23 29 25.60	-09 36 51.8	17.8	704
1999 XG ₁₂₀	2002 08 14.30551	23 00 36.06	-16 55 35.6	17.5		704	1999 XC ₁₂₅	2002 08 10.39699	23 29 25.23	-09 36 52.6	17.9	704
1999 XG ₁₂₀	2002 08 14.32097	23 00 35.27	-16 55 39.7	18.2		704	1999 XC ₁₂₅	2002 08 14.30473	23 27 14.36	-09 45 20.5	17.8	704
1999 XG ₁₂₀	2002 08 14.33643	23 00 34.48	-16 55 44.8	19.6		704	1999 XC ₁₂₅	2002 08 14.31964	23 27 13.85	-09 45 23.0	18.4	704
1999 XG ₁₂₀	2002 08 14.35189	23 00 33.63	-16 55 48.5	17.9		704	1999 XC ₁₂₅	2002 08 14.33478	23 27 13.20	-09 45 25.4	18.2	704
1999 XG ₁₂₀	2002 08 14.36755	23 00 32.81	-16 55 51.6	17.7		704	1999 XC ₁₂₅	2002 08 14.34995	23 27 12.64	-09 45 27.4	18.3	704
1999 XG ₁₂₀	2002 08 15.28542	22 59 45.91	-16 59 53.9	18.0		704	1999 XC ₁₂₅	2002 08 14.36489	23 27 12.02	-09 45 29.1	18.1	704
1999 XG ₁₂₀	2002 08 15.30161	22 59 45.11	-16 59 58.4	18.4		704	1999 XJ ₁₂₆	2002 07 29.29021	21 19 56.00	-29 55 42.9	17.6	644
1999 XG ₁₂₀	2002 08 15.31779	22 59 44.16	-17 00 02.8	18.4		704	1999 XJ ₁₂₆	2002 07 29.31415	21 19 54.54	-29 55 50.3	17.4	644
1999 XG ₁₂₀	2002 08 15.33394	22 59 43.27	-17 00 07.0	18.5		704	1999 XJ ₁₂₆	2002 07 29.33479	21 19 53.29	-29 55 56.5	17.5	644
1999 XG ₁₂₀	2002 08 15.35015	22 59 42.43	-17 00 11.6	18.4		704	1999 XJ ₁₂₆	2002 07 29.34184	21 55 11.36	-23 56 00.6	19.2	644
1999 XQ ₁₂₀	2002 08 14.30481	22 49 35.89	-16 22 01.5	17.4		704	1999 XJ ₁₂₆	2002 07 29.37013	21 55 09.88	-23 56 10.4	19.1	644
1999 XQ ₁₂₀	2002 08 14.32027	22 49 35.15	-16 22 05.4	17.4		704	1999 XJ ₁₂₆	2002 07 29.40672	21 55 07.97	-23 56 22.5	19.1	644
1999 XQ ₁₂₀	2002 08 14.33573	22 49 34.42	-16 22 08.2	17.4		704	1999 XJ ₁₂₆	2002 08 11.43022	21 42 48.44	-25 03 08.0	18.9	644
1999 XQ ₁₂₀	2002 08 14.35119	22 49 33.73	-16 22 11.9	17.6		704	1999 XJ ₁₂₆	2002 08 11.44102	21 42 47.75			

1999 XB ₁₂₉	2002 08 04.40855	02 23 26.03	+15 24 16.4	19.5	704	1999 XG ₁₃₄	2002 08 14.35931	21 58 01.87	+11 01 45.3	16.4	644
1999 XB ₁₂₉	2002 08 04.42339	02 23 26.83	+15 24 22.0	19.4	704	1999 XG ₁₃₄	2002 08 15.28900	21 56 51.44	+11 09 07.2	17.0	704
1999 XB ₁₂₉	2002 08 04.43823	02 23 27.67	+15 24 27.4	19.1	704	1999 XG ₁₃₄	2002 08 15.30519	21 56 50.15	+11 09 14.6	17.1	704
1999 XC ₁₂₉	2002 08 12.29963	23 32 08.44	-05 24 45.6	18.6	704	1999 XG ₁₃₄	2002 08 15.32137	21 56 48.88	+11 09 22.3	16.9	704
1999 XC ₁₂₉	2002 08 12.31470	23 32 07.83	-05 24 48.1	18.9	704	1999 XG ₁₃₄	2002 08 15.33757	21 56 47.60	+11 09 30.0	17.0	704
1999 XC ₁₂₉	2002 08 12.32892	23 32 07.26	-05 24 48.8	18.9	704	1999 XG ₁₃₄	2002 08 15.35373	21 56 46.38	+11 09 38.6	18.7	704
1999 XC ₁₂₉	2002 08 12.35743	23 32 06.17	-05 24 53.7	19.1	704	1999 XL ₁₃₄	2002 08 13.36148	22 20 17.18	-09 23 36.8	19.1 R	699
1999 XG ₁₂₉	2002 08 10.34883	23 24 56.98	-04 01 55.2	18.4	704	1999 XL ₁₃₄	2002 08 13.37718	22 20 16.38	-09 23 37.9		699
1999 XG ₁₂₉	2002 08 10.36073	23 24 56.50	-04 01 52.6	18.7	704	1999 XL ₁₃₄	2002 08 13.39296	22 20 15.48	-09 23 39.7		699
1999 XG ₁₂₉	2002 08 10.37262	23 24 56.04	-04 01 55.3	18.9	704	1999 XL ₁₃₄	2002 08 13.40871	22 20 14.53	-09 23 41.8		699
1999 XG ₁₂₉	2002 08 10.38450	23 24 55.56	-04 01 53.6	19.5	704	1999 XL ₁₃₄	2002 08 17.42378	22 16 35.80	-09 30 30.8	19.2	644
1999 XG ₁₂₉	2002 08 12.29922	23 23 45.11	-04 01 58.0	17.8	704	1999 XL ₁₃₄	2002 08 17.43781	22 16 34.99	-09 30 32.2	19.3	644
1999 XG ₁₂₉	2002 08 12.31428	23 23 44.52	-04 01 58.1	18.0	704	1999 XL ₁₃₄	2002 08 17.44935	22 16 34.35	-09 30 33.4	19.5	644
1999 XG ₁₂₉	2002 08 12.32851	23 23 43.93	-04 01 58.6	18.1	704	1999 XR ₁₃₄	2002 07 13.32692	20 45 27.68	-11 34 30.7	19.0	704
1999 XG ₁₂₉	2002 08 12.34274	23 23 43.35	-04 01 58.6	17.9	704	1999 XR ₁₃₄	2002 07 13.33939	20 45 27.04	+11 34 34.6	19.2	704
1999 XG ₁₂₉	2002 08 12.35702	23 23 42.77	-04 01 58.5	17.9	704	1999 XR ₁₃₄	2002 07 13.35223	20 45 26.53	+11 34 38.0	19.6	704
1999 XN ₁₂₉	2002 08 14.30599	23 04 15.58	-13 39 41.9	18.5	704	1999 XR ₁₃₄	2002 07 13.37734	20 45 25.32	+11 34 45.1	20.0	704
1999 XN ₁₂₉	2002 08 14.32145	23 04 14.79	-13 39 44.6	19.0	704	1999 XR ₁₃₄	2002 07 28.20664	20 32 57.73	+12 00 51.4	18.8	644
1999 XN ₁₂₉	2002 08 14.33691	23 04 14.00	-13 39 47.9	19.1	704	1999 XR ₁₃₄	2002 07 28.22839	20 32 56.57	+12 00 51.4	19.2	644
1999 XN ₁₂₉	2002 08 14.35238	23 04 13.24	-13 39 52.1	19.1	704	1999 XR ₁₃₄	2002 07 28.24995	20 32 55.37	+12 00 51.1	20.0	644
1999 XN ₁₂₉	2002 08 15.28446	23 03 26.83	-13 42 59.1	18.7 R	699	1999 XR ₁₃₄	2002 08 02.16969	20 28 33.51	+11 57 02.0	18.6 R	843
1999 XN ₁₂₉	2002 08 15.30909	23 03 25.65	-13 43 02.5		699	1999 XR ₁₃₄	2002 08 02.18771	20 28 32.57	+11 57 00.5	18.6 R	843
1999 XN ₁₂₉	2002 08 15.33363	23 03 24.33	-13 43 07.0		699	1999 XD ₁₃₅	2000 01 05.21842	05 03 40.53	+14 14 34.1	19.6	704
1999 XN ₁₂₉	2002 08 15.35820	23 03 22.99	-13 43 12.5		699	1999 XD ₁₃₅	2000 01 05.23307	05 03 40.00	+14 14 33.0	20.1	704
1999 XG ₁₃₀	2002 07 23.30277	21 37 06.57	-16 42 36.8	18.5	644	1999 XD ₁₃₅	2000 01 05.24770	05 03 39.45	+14 14 31.9	19.9	704
1999 XG ₁₃₀	2002 07 23.31319	21 37 06.03	-16 42 37.4	18.4	644	1999 XD ₁₃₅	2000 01 05.26231	05 03 38.93	+14 14 32.8	19.9	704
1999 XG ₁₃₀	2002 07 23.33343	21 37 05.06	-16 42 37.9	18.6	644	1999 XD ₁₃₅	2000 01 05.27694	05 03 38.43	+14 14 32.5	19.7	704
1999 XG ₁₃₀	2002 08 08.34829	21 22 12.71	-16 54 47.6	17.9	644	1999 XD ₁₃₅	2002 08 05.37354	01 27 21.65	+03 37 01.0	18.3	704
1999 XG ₁₃₀	2002 08 08.35873	21 22 12.03	-16 54 48.0	17.5	644	1999 XD ₁₃₅	2002 08 05.38845	01 27 22.73	+03 37 00.9	18.3	704
1999 XG ₁₃₀	2002 08 08.37044	21 22 11.27	-16 54 48.6	17.5	644	1999 XD ₁₃₅	2002 08 05.40337	01 27 23.96	+03 37 01.0	18.4	704
1999 XG ₁₃₀	2002 08 12.47553	21 17 55.31	-16 57 37.2	18.8	608	1999 XD ₁₃₅	2002 08 05.41831	01 27 25.13	+03 37 00.9	18.4	704
1999 XG ₁₃₀	2002 08 12.48622	21 17 54.61	-16 57 38.1	18.7	608	1999 XD ₁₃₅	2002 08 05.43325	01 27 26.28	+03 37 01.0	18.4	704
1999 XG ₁₃₀	2002 08 12.49726	21 17 53.89	-16 57 38.1	18.8	608	1999 XD ₁₃₅	2002 08 10.40738	01 33 45.95	+03 35 13.1	18.5	704
1999 XG ₁₃₀	2002 08 14.23171	21 16 06.27	-16 58 38.8	18.5	704	1999 XD ₁₃₅	2002 08 10.41897	01 33 46.70	+03 35 11.7	18.6	704
1999 XG ₁₃₀	2002 08 14.26312	21 16 04.32	-16 58 39.6	18.7	704	1999 XD ₁₃₅	2002 08 10.43058	01 33 47.50	+03 35 10.8	18.4	704
1999 XG ₁₃₀	2002 08 14.27877	21 16 03.10	-16 58 39.2	18.4	704	1999 XD ₁₃₅	2002 08 10.44218	01 33 48.29	+03 35 10.6	18.7	704
1999 XG ₁₃₀	2002 08 14.29442	21 16 02.25	-16 58 41.0	18.4	704	1999 XD ₁₃₅	2002 08 10.45379	01 33 49.08	+03 35 09.4	18.7	704
1999 XG ₁₃₀	2002 08 17.26394	21 13 00.03	-16 59 56.1	18.0	644	1999 XD ₁₃₅	2002 08 12.37947	01 36 04.96	+03 32 48.7	18.0	704
1999 XG ₁₃₀	2002 08 17.29387	21 12 58.13	-16 59 56.8	17.9	644	1999 XD ₁₃₅	2002 08 12.39432	01 36 05.94	+03 32 47.3	17.8	704
1999 XG ₁₃₀	2002 08 17.33936	21 12 55.23	-16 59 57.6	18.0	644	1999 XD ₁₃₅	2002 08 12.40910	01 36 06.91	+03 32 46.2	18.1	704
1999 XH ₁₃₀	2002 07 30.44725	22 10 55.80	-20 00 12.6	20.2	608	1999 XD ₁₃₅	2002 08 12.42397	01 36 07.92	+03 32 44.8	18.1	704
1999 XH ₁₃₀	2002 07 30.45832	22 10 55.28	-20 00 15.7	19.7	608	1999 XD ₁₃₅	2002 08 12.43876	01 36 08.86	+03 32 43.8	18.1	704
1999 XH ₁₃₀	2002 07 30.46918	22 10 54.80	-20 00 17.9	20.8	608	1999 XD ₁₃₅	2002 08 13.43584	01 37 16.45	+03 31 06.2	17.9 R	683
1999 XH ₁₃₀	2002 08 13.30233	21 58 38.63	-21 00 20.7	19.1	704	1999 XD ₁₃₅	2002 08 13.44874	01 37 17.27	+03 31 05.0	18.4 R	683
1999 XH ₁₃₀	2002 08 13.31806	21 58 37.64	-21 00 24.2	19.1	704	1999 XD ₁₃₅	2002 08 13.46042	01 37 18.20	+03 31 04.3	18.4 R	683
1999 XH ₁₃₀	2002 08 13.33390	21 58 36.63	-21 00 28.6	19.2	704	1999 XD ₁₃₅	2002 08 14.43679	01 38 22.42	+03 29 15.6	18.5 R	683
1999 XH ₁₃₀	2002 08 13.34959	21 58 35.67	-21 00 32.4	19.1	704	1999 XD ₁₃₅	2002 08 14.44678	01 38 23.08	+03 29 12.5	18.3 R	683
1999 XH ₁₃₀	2002 08 13.36527	21 58 34.62	-21 00 36.7	19.0	704	1999 XD ₁₃₅	2002 08 14.46139	01 38 23.95	+03 29 11.1	18.2 R	683
1999 XH ₁₃₀	2002 08 17.31599	21 54 32.70	-21 15 32.7	19.4	704	1999 XD ₁₃₅	2002 08 15.43331	01 39 26.41	+03 27 09.1	18.3 R	683
1999 XH ₁₃₀	2002 08 17.33214	21 54 31.66	-21 15 35.3	19.3	704	1999 XD ₁₃₅	2002 08 15.44478	01 39 27.02	+03 27 06.2	18.2 R	683
1999 XH ₁₃₀	2002 08 17.34829	21 54 30.60	-21 15 39.0	19.3	704	1999 XD ₁₃₅	2002 08 15.45788	01 39 27.91	+03 27 06.4	18.2 R	683
1999 XQ ₁₃₂	2002 08 04.36939	00 08 42.74	+16 56 49.9	18.4	704	1999 XF ₁₃₃	2002 08 10.42377	02 33 58.67	+12 03 11.0	19.7	704
1999 XQ ₁₃₂	2002 08 04.38424	00 08 42.61	+16 56 56.8	18.7	704	1999 XF ₁₃₃	2002 08 10.43538	02 33 59.73	+12 03 14.4	19.6	704
1999 XQ ₁₃₂	2002 08 04.39913	00 08 42.42	+16 57 04.1	18.8	704	1999 XF ₁₃₃	2002 08 10.44698	02 34 00.98	+12 03 18.1	19.7	704
1999 XQ ₁₃₂	2002 08 04.41398	00 08 42.30	+16 57 10.8	18.8	704	1999 XF ₁₃₃	2002 08 10.45859	02 34 02.13	+12 03 23.3	19.4	704
1999 XQ ₁₃₂	2002 08 04.42882	00 08 42.16	+16 57 17.7	18.8	704	1999 XF ₁₃₃	2000 01 05.22211	05 39 40.44	+16 48 08.6	18.6	704
1999 XQ ₁₃₂	2002 08 13.30200	00 06 21.83	+18 00 09.4	18.1	704	1999 XF ₁₃₃	2000 01 05.23671	05 39 39.60	+16 48 08.0	18.7	704
1999 XQ ₁₃₂	2002 08 13.31662	00 06 21.43	+18 00 15.2	18.8	704	1999 XF ₁₃₃	2000 01 05.25134	05 39 38.76	+16 48 08.1	18.8	704
1999 XQ ₁₃₂	2002 08 13.33198	00 06 21.07	+18 00 21.4	18.4	704	1999 XF ₁₃₃	2000 01 05.26593	05 39 37.94	+16 48 08.4	18.9	704
1999 XQ ₁₃₂	2002 08 13.34672	00 06 20.74	+18 00 27.1	18.3	704	1999 XF ₁₃₃	2000 01 05.28060	05 39 37.08	+16 48 08.3	19.5	704
1999 XQ ₁₃₂	2002 08 13.36156	00 06 20.33	+18 00 32.9	18.4	704	1999 XS ₁₃₅	2002 08 04.40440	01 23 25.92	+14 14 48.6	19.7	704
1999 XS ₁₃₂	2002 08 16.38255	00 16 34.04	+04 34 16.1	18.8	704	1999 XS ₁₃₅	2002 08 04.41925	01 23 26.88	+14 14 53.5	19.1	704
1999 XS ₁₃₂	2002 08 16.39783	00 16 33.65	+04 34 16.5	19.2	704	1999 XS ₁₃₅	2002 08 04.43409	01 23 27.80	+14 14 58.5	19.0	704
1999 XS ₁₃₂	2002 08 16.42868	00 16 32.86	+04 34 18.5	19.2	704	1999 XU ₁₃₆	2002 08 13.23691	19 20 09.01	-21 39 16.2	19.1	704
1999 XS ₁₃₂	2002 08 16.44394	00 16 32.46	+04 34 20.4	19.4	704	1999 XU ₁₃₆	2002 08 13.25241	19 20 08.33	-21 39 19.5	19.2	704
1999 XF ₁₃₃	2002 08 09.37021	23 21 48.05	-02 41 00.7	18.6	704	1999 XU ₁₃₆	2002 08 13.26790	19 20 07.62	-21 39 23.8	19.2	704
1999 XF ₁₃₃	2002 08 09.38555	23 21 47.42	-02 40 58.5	18.3	704	1999 XU ₁₃₆	2002 08 13.28338	19 20 06.99	-21 39 27.4	19.0	704
1999 XF ₁₃₃	2002 08 09.40089	23 21 46.78	-02 40 57.7	18.0	704	1999 XZ ₁₃₆	2002 08 15.28094	23 45 01.74	-11 47 04.5	18.5 R	699
1999 XF ₁₃₃	2002 08 12.29912	23 19 42.97	-02								

1999 XO ₁₃₇	2002 08 14.27778	21 11 16.07	-12 42 04.9	16.7	704	1999 XQ ₁₄₄	2002 08 11.28908	22 11 53.33	+08 30 47.6	17.4	704
1999 XO ₁₃₇	2002 08 14.29343	21 11 15.30	-12 42 15.9	16.8	704	1999 XQ ₁₄₄	2002 08 11.30284	22 11 52.60	+08 30 49.0	17.9	704
1999 XO ₁₃₇	2002 08 17.26279	21 09 12.05	-13 18 22.2	16.5	644	1999 XQ ₁₄₄	2002 08 11.30294	22 11 52.52	+08 30 49.3	17.8	704
1999 XO ₁₃₇	2002 08 17.29074	21 09 10.80	-13 18 42.7	16.6	644	1999 XQ ₁₄₄	2002 08 11.30514	22 11 52.39	+08 30 49.2	17.2	704
1999 XR ₁₃₇	2002 08 17.33705	21 09 08.75	-13 19 16.2	16.4	644	1999 XQ ₁₄₄	2002 08 11.30524	22 11 52.48	+08 30 48.6	17.5	704
1999 XR ₁₃₇	2002 07 23.30277	21 37 17.23	-17 18 48.6	19.0	644	1999 XQ ₁₄₄	2002 08 11.31669	22 11 51.78	+08 30 50.9	17.8	704
1999 XR ₁₃₇	2002 07 23.31319	21 37 16.76	-17 18 53.2	18.9	644	1999 XQ ₁₄₄	2002 08 11.31679	22 11 51.74	+08 30 51.1	17.2	704
1999 XR ₁₃₇	2002 07 23.33343	21 37 15.83	-17 19 02.7	19.0	644	1999 XQ ₁₄₄	2002 08 11.32057	22 11 51.49	+08 30 51.0	17.3	704
1999 XR ₁₃₇	2002 08 08.34829	21 22 45.57	-19 31 56.2	18.9	644	1999 XQ ₁₄₄	2002 08 11.32067	22 11 51.59	+08 30 50.6	17.8	704
1999 XR ₁₃₇	2002 08 08.35873	21 22 44.90	-19 32 01.6	18.0	644	1999 XQ ₁₄₄	2002 08 11.33058	22 11 51.02	+08 30 52.1	18.4	704
1999 XR ₁₃₇	2002 08 08.37044	21 22 44.13	-19 32 08.4	16.8	644	1999 XQ ₁₄₄	2002 08 11.33069	22 11 50.96	+08 30 52.4	17.8	704
1999 XR ₁₃₇	2002 08 12.47446	21 18 29.40	-20 06 27.6	19.1	608	1999 XQ ₁₄₄	2002 08 11.33600	22 11 50.60	+08 30 52.7	18.0	704
1999 XR ₁₃₇	2002 08 12.48514	21 18 28.74	-20 06 33.0	19.9	608	1999 XQ ₁₄₄	2002 08 11.33610	22 11 50.73	+08 30 52.5	18.7	704
1999 XR ₁₃₇	2002 08 12.49611	21 18 28.00	-20 06 38.4	19.3	608	1999 XQ ₁₄₄	2002 08 11.34486	22 11 50.15	+08 30 54.5	18.0	704
1999 XR ₁₃₇	2002 08 13.21897	21 17 43.15	-20 12 37.4	18.3	644	1999 XQ ₁₄₄	2002 08 11.34496	22 11 50.05	+08 30 53.9	17.6	704
1999 XR ₁₃₇	2002 08 13.28742	21 17 38.71	-20 13 11.2	18.2	644	1999 XQ ₁₄₄	2002 08 11.35143	22 11 49.71	+08 30 55.3	17.7	704
1999 XR ₁₃₇	2002 08 13.36277	21 17 33.78	-20 13 48.1	18.2	644	1999 XQ ₁₄₄	2002 08 11.35153	22 11 49.84	+08 30 54.5	17.7	704
1999 XR ₁₃₇	2002 08 14.24710	21 16 38.62	-20 21 01.0	18.7	704	1999 XQ ₁₄₄	2002 08 11.36686	22 11 48.81	+08 30 56.9	17.9	704
1999 XR ₁₃₇	2002 08 14.26282	21 16 37.66	-20 21 09.4	19.0	704	1999 XQ ₁₄₄	2002 08 11.36697	22 11 48.93	+08 30 56.5	17.9	704
1999 XR ₁₃₇	2002 08 14.29412	21 16 35.62	-20 21 23.9	18.5	704	1999 XQ ₁₄₄	2002 08 15.28941	22 08 05.75	+08 36 55.9	17.8	704
1999 XB ₁₄₀	2002 07 22.30560	21 33 08.20	-16 15 08.6	19.0	644	1999 XQ ₁₄₄	2002 08 15.30560	22 08 04.76	+08 36 56.3	18.1	704
1999 XB ₁₄₀	2002 07 22.38976	21 33 04.65	-16 15 35.7	18.6	644	1999 XQ ₁₄₄	2002 08 15.32178	22 08 03.77	+08 36 57.5	18.0	704
1999 XB ₁₄₀	2002 07 22.45262	21 33 01.98	-16 15 55.8	18.9	644	1999 XQ ₁₄₄	2002 08 15.33798	22 08 02.80	+08 36 58.4	17.7	704
1999 XB ₁₄₀	2002 07 23.30161	21 32 27.85	-16 20 31.7	18.9	644	1999 XQ ₁₄₄	2002 08 15.35414	22 08 01.80	+08 36 59.4	17.8	704
1999 XB ₁₄₀	2002 07 23.31204	21 32 27.39	-16 20 35.2	19.4	644	1999 XQ ₁₄₄	2002 08 16.30133	22 07 06.63	+08 37 49.4	17.6	704
1999 XB ₁₄₀	2002 07 23.33220	21 32 26.50	-16 20 42.1	19.2	644	1999 XQ ₁₄₄	2002 08 16.31677	22 07 05.67	+08 37 51.1	17.8	704
1999 XB ₁₄₀	2002 08 08.21440	21 18 53.58	-17 57 10.2	18.0 R	699	1999 XQ ₁₄₄	2002 08 16.33207	22 07 04.72	+08 37 50.8	17.9	704
1999 XB ₁₄₀	2002 08 08.22845	21 18 52.75	-17 57 16.4		699	1999 XQ ₁₄₄	2002 08 16.34779	22 07 03.77	+08 37 52.0	18.0	704
1999 XB ₁₄₀	2002 08 08.24247	21 18 51.91	-17 57 21.5		699	1999 XQ ₁₄₄	2002 08 16.36386	22 07 02.82	+08 37 52.6	18.0	704
1999 XB ₁₄₀	2002 08 08.25653	21 18 51.02	-17 57 26.6		699	1999 XQ ₁₄₅	2002 07 29.16601	19 40 01.86	-11 30 47.6	18.4	644
1999 XB ₁₄₀	2002 08 12.44833	21 14 43.60	-18 23 52.2	20.4	608	1999 XN ₁₄₅	2002 07 29.18710	19 40 00.73	-11 30 50.8	18.3	644
1999 XB ₁₄₀	2002 08 12.45947	21 14 42.87	-18 23 57.1	20.0	608	1999 XN ₁₄₅	2002 07 29.21032	19 39 59.51	-11 30 54.1	18.1	644
1999 XB ₁₄₀	2002 08 12.47165	21 14 42.15	-18 24 01.4	19.7	608	1999 XN ₁₄₅	2001 03 18.25364	11 11 06.72	-02 55 04.4	18.8	704
1999 XB ₁₄₀	2002 08 14.23131	21 12 57.90	-18 34 54.2	17.9	704	1999 XN ₁₄₅	2001 03 18.26657	11 11 06.04	-02 54 58.7	19.5	704
1999 XB ₁₄₀	2002 08 14.24699	21 12 56.94	-18 34 59.3	19.0	704	1999 XN ₁₄₅	2001 03 18.29292	11 11 04.61	-02 54 47.4	19.2	704
1999 XB ₁₄₀	2002 08 14.27837	21 12 55.01	-18 35 11.3	18.4	704	1999 XN ₁₄₅	2001 03 18.30605	11 11 03.98	-02 54 42.3	19.1	704
1999 XB ₁₄₀	2002 08 14.29402	21 12 53.99	-18 35 17.0	19.0	704	1999 XN ₁₄₅	2002 07 12.43768	21 51 12.88	-04 00 18.9	20.1	644
1999 XB ₁₄₀	2002 08 15.21487	21 11 59.81	-18 40 52.7	18.2 R	699	1999 XN ₁₄₅	2002 07 12.44807	21 51 12.57	-04 00 18.4	20.1	644
1999 XB ₁₄₀	2002 08 15.23246	21 11 58.57	-18 40 59.4		699	1999 XN ₁₄₅	2002 07 12.45846	21 51 12.30	-04 00 18.1	20.2	644
1999 XB ₁₄₀	2002 08 15.25004	21 11 57.59	-18 41 06.7		699	1999 XN ₁₄₅	2002 07 21.37426	21 46 19.61	-04 04 14.8	19.3	644
1999 XB ₁₄₀	2002 08 15.26766	21 11 56.48	-18 41 12.3		699	1999 XN ₁₄₅	2002 07 21.38946	21 46 18.97	-04 04 16.0	19.5	644
1999 XS ₁₄₀	2002 07 22.23607	20 26 06.91	-20 07 57.4	19.1	644	1999 XN ₁₄₅	2002 07 21.40225	21 46 18.44	-04 04 16.9	19.6	644
1999 XS ₁₄₀	2002 07 22.25680	20 26 05.94	-20 08 02.4	18.8	644	1999 XN ₁₄₅	2002 08 05.03581	21 34 51.81	-04 42 03.7	19.0 R	511
1999 XS ₁₄₀	2002 07 22.27648	20 26 05.00	-20 08 07.1	19.2	644	1999 XN ₁₄₅	2002 08 05.03817	21 34 51.70	-04 42 04.2	19.0 R	511
1999 XS ₁₄₀	2002 08 08.22246	20 12 53.24	-21 06 49.0	19.1	644	1999 XN ₁₄₅	2002 08 05.04052	21 34 51.57	-04 42 04.7	19.0 R	511
1999 XS ₁₄₀	2002 08 08.24361	20 12 52.30	-21 06 53.1	19.5	644	1999 XN ₁₄₅	2002 08 05.04287	21 34 51.43	-04 42 05.2	19.0 R	511
1999 XS ₁₄₀	2002 08 08.26492	20 12 51.32	-21 06 57.4	18.5	644	1999 XN ₁₄₅	2002 08 05.04522	21 34 51.31	-04 42 05.7	19.0 R	511
1999 XS ₁₄₀	2002 08 13.22706	20 09 22.23	-21 21 34.1	19.2	704	1999 XN ₁₄₅	2002 08 05.05991	21 34 50.51	-04 42 08.6	19.0 R	511
1999 XS ₁₄₀	2002 08 13.24257	20 09 21.56	-21 21 37.3	18.9	704	1999 XN ₁₄₅	2002 08 05.06226	21 34 50.37	-04 42 09.7	19.0 R	511
1999 XS ₁₄₀	2002 08 13.25807	20 09 20.95	-21 21 40.3	19.3	704	1999 XN ₁₄₅	2002 08 05.06462	21 34 50.25	-04 42 10.1	19.0 R	511
1999 XS ₁₄₀	2002 08 13.27355	20 09 20.28	-21 21 42.5	19.2	704	1999 XN ₁₄₅	2002 08 05.06697	21 34 50.12	-04 42 11.1	19.0 R	511
1999 XP ₁₄₁	2002 08 10.33329	00 29 10.24	+36 02 46.7	18.7 R	848	1999 XN ₁₄₅	2002 08 05.06933	21 34 49.99	-04 42 11.3	19.0 R	511
1999 XP ₁₄₁	2002 08 10.34073	00 29 10.25	+36 02 56.4	18.2 R	848	1999 XN ₁₄₅	2002 08 05.11340	21 34 47.58	-04 42 21.2	19.0 R	511
1999 XP ₁₄₁	2002 08 12.43722	00 29 20.34	+36 48 28.6	18.6 R	848	1999 XN ₁₄₅	2002 08 05.11574	21 34 47.44	-04 42 21.4	19.0 R	511
1999 XP ₁₄₁	2002 08 12.44189	00 29 20.44	+36 48 35.7	18.2 R	848	1999 XN ₁₄₅	2002 08 05.11809	21 34 47.29	-04 42 22.2	19.0 R	511
1999 XP ₁₄₁	2002 08 12.44655	00 29 20.38	+36 48 41.9	18.1 R	848	1999 XN ₁₄₅	2002 08 05.12044	21 34 47.20	-04 42 22.8	19.0 R	511
1999 XP ₁₄₁	2002 08 16.37409	00 29 15.36	+38 13 05.3	18.0 R	699	1999 XN ₁₄₅	2002 08 05.12280	21 34 47.07	-04 42 23.3	19.0 R	511
1999 XP ₁₄₁	2002 08 16.39093	00 29 15.10	+38 13 26.9		699	1999 XN ₁₄₅	2002 08 05.43016	21 34 30.78	-04 43 33.0	19.2	644
1999 XP ₁₄₁	2002 08 16.40778	00 29 15.11	+38 13 49.4		699	1999 XN ₁₄₅	2002 08 05.44054	21 34 30.22	-04 43 35.1	19.0	644
1999 XP ₁₄₁	2002 08 16.42463	00 29 14.93	+38 14 10.5		699	1999 XN ₁₄₅	2002 08 05.45111	21 34 29.63	-04 43 37.3	19.3	644
1999 XT ₁₄₃	2001 03 18.30695	12 58 58.48	-01 53 40.3	21.8 V	691	1999 XN ₁₄₅	2002 08 08.01951	21 32 11.85	-04 53 57.5	19.0 R	511
1999 XT ₁₄₃	2001 03 18.32800	12 58 57.38	-01 53 32.6	21.7 V	691	1999 XN ₁₄₅	2002 08 08.02280	21 32 11.68	-04 53 58.4	19.0 R	511
1999 XT ₁₄₃	2001 03 18.34896	12 58 56.21	-01 53 25.0	21.8 V	691	1999 XN ₁₄₅	2002 08 08.02606	21 32 11.48	-04 53 59.1	19.0 R	511
1999 XT ₁₄₃	2002 08 05.37518	01 50 20.95	+06 30 08.5	17.7	704	1999 XN ₁₄₅	2002 08 08.02934	21 32 11.32	-04 53 59.9	19.0 R	511
1999 XT ₁₄₃	2002 08 05.40501	01 50 25.22	+06 30 26.5	17.9	704	1999 XN ₁₄₅	2002 08 08.03262	21 32 11.12	-04 54 00.8	19.0 R	511
1999 XT ₁₄₃	2002 08 05.41994	01 50 27.37	+06 30 36.6	18.3	704	1999 XN ₁₄₅	2002 08 08.03822	21 32 10.79	-04 54 02.1	19.0 R	511
1999 XT ₁₄₃	2002 08 05.43489	01 50 29.45	+06 30 45.0	17.8	704	1999 XN ₁₄₅	2002 08 08.04151	21 32 10.63	-04 54 03.2	19.0 R	511
1999 XT ₁₄₃	2002 08 10.40978	02 02 21.24	+07 18 47.7	18.0	704	1999 XN ₁₄₅	2002 08 08.04478	21 32 10.45	-04 54 03.9	19.0 R	511
1999 XT ₁₄₃	2002 08 10.42138	02 02									

1999 XC ₁₄₇	2002 08 14.22618	20 25 26.73	-15 34 15.5	18.0	704	1999 XM ₁₅₇	2002 08 09.37800	22 40 05.89	-01 10 48.9	18.9	704
1999 XC ₁₄₇	2002 08 14.24186	20 25 26.00	-15 34 18.2	18.2	704	1999 XM ₁₅₇	2002 08 09.39220	22 40 05.38	-01 10 51.0	18.6	704
1999 XC ₁₄₇	2002 08 14.25750	20 25 25.25	-15 34 20.6	18.2	704	1999 XM ₁₅₇	2002 08 12.30528	22 38 18.96	-01 20 05.2	17.5	704
1999 XC ₁₄₇	2002 08 14.27323	20 25 24.51	-15 34 23.7	18.4	704	1999 XM ₁₅₇	2002 08 12.32022	22 38 18.31	-01 20 07.9	18.2	704
1999 XC ₁₄₇	2002 08 14.28889	20 25 23.80	-15 34 26.6	18.2	704	1999 XM ₁₅₇	2002 08 12.33528	22 38 17.71	-01 20 11.4	17.9	704
1999 XC ₁₄₇	2002 08 17.16104	20 23 24.86	-15 42 22.7	18.4	644	1999 XM ₁₅₇	2002 08 12.35025	22 38 17.08	-01 20 14.3	17.8	704
1999 XC ₁₄₇	2002 08 17.18198	20 23 23.93	-15 42 26.8	17.8	644	1999 XM ₁₅₇	2002 08 12.36520	22 38 16.47	-01 20 17.5	17.9	704
1999 XC ₁₄₇	2002 08 17.20284	20 23 23.10	-15 42 29.9	18.2	644	1999 XM ₁₅₇	2002 08 17.58763	22 34 37.57	-01 41 39.4	18.0	608
1999 XN ₁₄₇	2002 08 04.36044	22 53 53.83	-08 15 13.7	20.5 V	G78	1999 XM ₁₅₇	2002 08 17.59885	22 34 37.05	-01 41 42.6	18.0	608
1999 XN ₁₄₇	2002 08 04.38024	22 53 53.07	-08 15 19.0	19.9 V	G78	1999 XM ₁₅₇	2002 08 17.61009	22 34 36.53	-01 41 45.7	18.1	608
1999 XN ₁₄₇	2002 08 04.40094	22 53 52.36	-08 15 24.0	20.3 V	G78	1999 XE ₁₅₉	1995 08 26.29062	23 25 25.55	-07 10 08.9	19.6 V	8 809
1999 XN ₁₄₇	2002 08 06.01420	22 52 53.24	-08 22 12.2	18.5 R	599	1999 XG ₁₅₉	2002 08 10.41476	00 42 56.69	-01 32 13.5	19.0	704
1999 XN ₁₄₇	2002 08 06.02536	22 52 52.79	-08 22 15.3	18.6 R	599	1999 XG ₁₅₉	2002 08 10.42636	00 42 57.05	-01 32 17.5	19.3	704
1999 XN ₁₄₇	2002 08 06.03589	22 52 52.37	-08 22 18.3	18.2 R	599	1999 XG ₁₅₉	2002 08 10.43797	00 42 57.32	-01 32 21.0	19.0	704
1999 XN ₁₄₇	2002 08 08.00441	22 51 35.10	-08 31 03.7	18.6 R	599	1999 XG ₁₅₉	2002 08 10.44957	00 42 57.64	-01 32 25.7	19.5	704
1999 XN ₁₄₇	2002 08 08.00647	22 51 34.99	-08 31 04.1	18.5 R	599	1999 XG ₁₅₉	2002 08 12.37519	00 43 47.30	-01 41 43.1	18.5	704
1999 XN ₁₄₇	2002 08 08.01728	22 51 34.54	-08 31 07.3	18.7 R	599	1999 XG ₁₅₉	2002 08 12.40482	00 43 47.89	-01 41 51.9	19.1	704
1999 XN ₁₄₇	2002 08 08.01953	22 51 34.45	-08 31 07.7	18.6 R	599	1999 XG ₁₅₉	2002 08 12.41969	00 43 48.21	-01 41 56.4	19.2	704
1999 XN ₁₄₇	2002 08 08.03059	22 51 33.97	-08 31 10.9	18.6 R	599	1999 XG ₁₅₉	2002 08 12.43448	00 43 48.57	-01 42 01.6	18.9	704
1999 XN ₁₄₇	2002 08 08.03281	22 51 33.88	-08 31 11.5	18.6 R	599	1999 XY ₁₅₉	2002 08 11.25621	20 49 17.12	-07 58 08.4	17.5	644
1999 XN ₁₄₇	2002 08 10.34583	22 49 56.11	-08 42 05.7	18.6	704	1999 XY ₁₅₉	2002 08 11.32567	20 49 13.23	-07 58 21.1	17.5	644
1999 XN ₁₄₇	2002 08 10.35774	22 49 55.64	-08 42 08.4	18.7	704	1999 XY ₁₅₉	2002 08 11.39175	20 49 09.54	-07 58 33.0	17.6	644
1999 XN ₁₄₇	2002 08 10.36962	22 49 55.10	-08 42 11.9	18.9	704	1999 XY ₁₅₉	2002 08 14.24543	20 46 40.09	-08 07 33.8	19.0	704
1999 XN ₁₄₇	2002 08 10.39339	22 49 53.95	-08 42 18.2	18.4	704	1999 XY ₁₅₉	2002 08 14.26046	20 46 39.25	-08 07 35.6	18.6	704
1999 XN ₁₄₇	2002 08 11.40891	22 49 09.20	-08 47 17.6	20.5	608	1999 XY ₁₅₉	2002 08 14.27533	20 46 38.47	-08 07 38.4	18.7	704
1999 XN ₁₄₇	2002 08 11.41937	22 49 08.73	-08 47 20.3	19.8	608	1999 XY ₁₅₉	2002 08 14.29060	20 46 37.44	-08 07 40.2	18.8	704
1999 XN ₁₄₇	2002 08 11.42983	22 49 08.23	-08 47 23.4	19.7	608	1999 XZ ₁₅₉	2002 08 10.42610	03 01 05.20	+14 20 03.9	19.8	704
1999 XN ₁₄₇	2002 08 12.39380	22 48 23.99	-08 52 13.9	18.5 R	699	1999 XZ ₁₅₉	2002 08 10.43771	03 01 06.34	+14 20 08.5	20.0	704
1999 XN ₁₄₇	2002 08 12.40431	22 48 23.50	-08 52 16.1		699	1999 XZ ₁₅₉	2002 08 10.46092	03 01 08.58	+14 20 15.5	19.9	704
1999 XN ₁₄₇	2002 08 12.41488	22 48 22.99	-08 52 19.8		699	1999 XC ₁₆₀	2002 08 04.31690	23 15 35.04	+15 18 02.2	17.8	704
1999 XN ₁₄₇	2002 08 12.42534	22 48 22.52	-08 52 24.0		699	1999 XC ₁₆₀	2002 08 04.33217	23 15 34.57	+15 18 04.9	18.0	704
1999 XN ₁₄₇	2002 08 14.30122	22 46 54.18	-09 02 01.2	18.3	704	1999 XC ₁₆₀	2002 08 04.34742	23 15 34.13	+15 18 07.5	17.8	704
1999 XN ₁₄₇	2002 08 14.33129	22 46 52.63	-09 02 11.0	18.8	704	1999 XC ₁₆₀	2002 08 04.36266	23 15 33.66	+15 18 10.2	18.2	704
1999 XN ₁₄₇	2002 08 14.34645	22 46 51.88	-09 02 15.9	18.7	704	1999 XC ₁₆₀	2002 08 15.29444	23 09 16.60	+15 34 05.3	17.7	704
1999 XN ₁₄₇	2002 08 14.36109	22 46 51.16	-09 02 19.7	18.9	704	1999 XC ₁₆₀	2002 08 15.31061	23 09 15.94	+15 34 05.5	18.2	704
1999 XN ₁₄₇	2002 08 15.30032	22 46 05.47	-09 07 15.4	18.9	704	1999 XC ₁₆₀	2002 08 15.32678	23 09 15.20	+15 34 06.2	18.3	704
1999 XN ₁₄₇	2002 08 15.31651	22 46 04.66	-09 07 20.8	19.1	704	1999 XC ₁₆₀	2002 08 15.34298	23 09 14.55	+15 34 05.9	18.2	704
1999 XN ₁₄₇	2002 08 15.33265	22 46 03.85	-09 07 25.7	19.3	704	1999 XC ₁₆₀	2002 08 15.35914	23 09 13.89	+15 34 05.7	18.2	704
1999 XN ₁₄₇	2002 08 15.34887	22 46 02.94	-09 07 31.3	18.8	704	1999 XE ₁₆₀	2002 08 05.37489	01 44 47.11	+04 26 55.1	18.3	704
1999 XG ₁₅₃	2002 08 13.22468	19 48 17.27	-26 39 36.3	18.2	704	1999 XE ₁₆₀	2002 08 05.38979	01 44 48.18	+04 26 57.6	18.9	704
1999 XG ₁₅₃	2002 08 13.25569	19 48 16.17	-26 39 35.2	18.4	704	1999 XE ₁₆₀	2002 08 05.40471	01 44 49.30	+04 26 59.6	18.9	704
1999 XG ₁₅₃	2002 08 13.27118	19 48 15.58	-26 39 35.2	18.9	704	1999 XE ₁₆₀	2002 08 05.41965	01 44 50.35	+04 27 01.2	19.1	704
1999 XG ₁₅₃	2002 08 13.28666	19 48 14.99	-26 39 34.4	19.0	704	1999 XE ₁₆₀	2002 08 05.43459	01 44 51.38	+04 27 02.2	18.8	704
1999 XG ₁₅₄	2002 08 13.36760	22 17 03.22	+01 01 12.6	18.2 R	699	1999 XE ₁₆₀	2002 08 10.42013	01 50 36.58	+04 34 26.9	18.4	704
1999 XG ₁₅₄	2002 08 13.38332	22 17 02.43	+01 01 09.6		699	1999 XE ₁₆₀	2002 08 10.43174	01 50 37.30	+04 34 27.7	18.4	704
1999 XG ₁₅₄	2002 08 13.39908	22 17 01.62	+01 01 06.5		699	1999 XE ₁₆₀	2002 08 10.44334	01 50 38.03	+04 34 28.0	18.2	704
1999 XG ₁₅₄	2002 08 13.41482	22 17 00.90	+01 01 02.8		699	1999 XE ₁₆₀	2002 08 10.45495	01 50 38.80	+04 34 29.1	18.5	704
1999 XM ₁₅₄	2002 08 14.30876	23 27 37.41	-14 58 38.3	17.5	704	1999 XE ₁₆₀	2002 08 11.38522	01 51 39.44	+04 35 20.6	18.1	704
1999 XM ₁₅₄	2002 08 14.32422	23 27 36.98	-14 58 46.6	17.7	704	1999 XE ₁₆₀	2002 08 11.40027	01 51 40.44	+04 35 20.8	18.6	704
1999 XM ₁₅₄	2002 08 14.33969	23 27 36.57	-14 58 54.6	18.1	704	1999 XE ₁₆₀	2002 08 11.41533	01 51 41.36	+04 35 21.9	18.6	704
1999 XM ₁₅₄	2002 08 14.35515	23 27 36.11	-14 59 04.0	17.9	704	1999 XE ₁₆₀	2002 08 11.43042	01 51 42.31	+04 35 22.3	18.9	704
1999 XM ₁₅₄	2002 08 14.37082	23 27 35.64	-14 59 11.2	17.8	704	1999 XE ₁₆₀	2002 08 11.44550	01 51 43.20	+04 35 23.3	18.9	704
1999 XF ₁₅₅	2002 07 22.28384	21 27 21.88	-13 38 07.2	20.5	644	1999 XE ₁₆₀	2002 08 11.59699	01 51 52.91	+04 35 31.6	19.6	608
1999 XF ₁₅₅	2002 07 22.35905	21 27 18.31	-13 38 26.9	19.8	644	1999 XE ₁₆₀	2002 08 11.60749	01 51 53.58	+04 35 32.3	19.4	608
1999 XF ₁₅₅	2002 07 22.42600	21 27 15.12	-13 38 45.1	19.9	644	1999 XE ₁₆₀	2002 08 11.61796	01 51 54.22	+04 35 32.9	19.7	608
1999 XF ₁₅₅	2002 08 06.40622	21 13 56.98	-14 55 32.6	18.9	644	1999 XF ₁₆₀	2002 08 09.37109	00 23 13.79	+09 59 51.3	18.5	704
1999 XF ₁₅₅	2002 08 06.41675	21 13 56.36	-14 55 36.2	19.1	644	1999 XF ₁₆₀	2002 08 09.38583	00 23 14.10	+09 59 54.2	19.0	704
1999 XF ₁₅₅	2002 08 06.42847	21 13 55.65	-14 55 39.9	18.8	644	1999 XF ₁₆₀	2002 08 09.39996	00 23 14.39	+09 59 58.1	19.0	704
1999 XF ₁₅₅	2002 08 07.38888	21 12 59.01	-15 01 02.4	19.0	644	1999 XF ₁₆₀	2002 08 11.35763	00 23 55.70	+10 07 05.0	18.6	704
1999 XF ₁₅₅	2002 08 07.40417	21 12 58.05	-15 01 07.5	18.8	644	1999 XF ₁₆₀	2002 08 11.37202	00 23 55.97	+10 07 08.1	19.0	704
1999 XF ₁₅₅	2002 08 07.41704	21 12 57.27	-15 01 11.7	19.1	644	1999 XF ₁₆₀	2002 08 11.38615	00 23 56.14	+10 07 11.7	18.8	704
1999 XF ₁₅₅	2002 08 08.21266	21 12 10.49	-15 05 40.6	18.4 R	699	1999 XF ₁₆₀	2002 08 11.40023	00 23 56.39	+10 07 13.5	18.9	704
1999 XF ₁₅₅	2002 08 08.22672	21 12 09.55	-15 05 45.1		699	1999 XF ₁₆₀	2002 08 11.41452	00 23 56.60	+10 07 17.3	19.0	704
1999 XF ₁₅₅	2002 08 08.24072	21 12 08.68	-15 05 50.1		699	1999 XJ ₁₆₀	2002 08 09.41118	01 33 41.67	+12 22 37.8	18.8	704
1999 XF ₁₅₅	2002 08 08.25479	21 12 07.84	-15 05 54.9		699	1999 XJ ₁₆₀	2002 08 09.42641	01 33 42.11	+12 22 41.2	19.8	704
1999 XF ₁₅₅	2002 08 08.30168	21 12 04.99	-15 06 09.3	18.7	644	1999 XJ ₁₆₀	2002 08 09.44163	01 33 42.67	+12 22 43.9	19.1	704
1999 XF ₁₅₅	2002 08 08.32266	21 12 03.71	-15 06 16.0	18.7	644	1999 XL ₁₆₀	2002 08 05.38979	01 46 55.42	+04 03 59.6	19.4	704
1999 XF ₁₅₅	2002 08 08.34358	21 12 02.46	-15 06 22.9	20.1	644	1999 XL ₁₆₀	2002 08 05.40471	01 46 55.86	+04 03 59.1	18.7	704
1999 XL ₁₅₅	2002 08 04.26288	21 00 04.53	+03 26								

1999 XW ₁₆₃	2002 08 14.30942	21 32 12.69	-10 01 59.9	18.6	704	1999 XT ₁₆₆	2002 08 13.27900	20 54 32.82	-28 14 14.2	17.7	704
1999 XW ₁₆₃	2002 08 14.32465	21 32 11.78	-10 02 01.2	18.7	704	1999 XT ₁₆₆	2002 08 13.29449	20 54 31.78	-28 14 16.0	17.4	704
1999 XW ₁₆₃	2002 08 14.33947	21 32 10.89	-10 02 03.1	18.8	704	1999 XV ₁₆₆	2002 08 10.34525	23 09 55.82	+05 08 03.7	18.2	704
1999 XW ₁₆₃	2002 08 14.35464	21 32 09.94	-10 02 04.0	18.4	704	1999 XV ₁₆₆	2002 08 10.35672	23 09 55.38	+05 08 05.3	18.5	704
1999 XM ₁₆₄	2002 08 13.30292	21 50 05.27	-29 38 27.2	19.2	704	1999 XV ₁₆₆	2002 08 10.36818	23 09 54.95	+05 08 08.0	18.6	704
1999 XM ₁₆₄	2002 08 13.31865	21 50 04.53	-29 38 33.3	19.7	704	1999 XV ₁₆₆	2002 08 10.38013	23 09 54.51	+05 08 10.7	18.5	704
1999 XM ₁₆₄	2002 08 13.35017	21 50 03.00	-29 38 46.0	19.5	704	1999 XV ₁₆₆	2002 08 10.39153	23 09 54.10	+05 08 13.0	18.7	704
1999 XM ₁₆₄	2002 08 13.40134	21 50 00.56	-29 39 05.9	18.8	644	1999 XV ₁₆₆	2002 08 11.30958	23 09 22.69	+05 11 02.8	17.8	704
1999 XM ₁₆₄	2002 08 13.41176	21 50 00.05	-29 39 09.8	18.7	644	1999 XV ₁₆₆	2002 08 11.32501	23 09 22.11	+05 11 05.4	18.0	704
1999 XM ₁₆₄	2002 08 13.42214	21 49 59.54	-29 39 13.8	18.8	644	1999 XV ₁₆₆	2002 08 11.34044	23 09 21.54	+05 11 08.2	18.2	704
1999 XS ₁₆₄	2002 08 12.60369	23 19 21.28	-18 43 09.2	20.6	608	1999 XV ₁₆₆	2002 08 11.35586	23 09 20.92	+05 11 11.5	18.1	704
1999 XS ₁₆₄	2002 08 12.61448	23 19 20.91	-18 43 13.3	20.1	608	1999 XV ₁₆₆	2002 08 11.37130	23 09 20.33	+05 11 14.2	18.1	704
1999 XS ₁₆₄	2002 08 12.62513	23 19 20.51	-18 43 18.0	20.4	608	1999 XV ₁₆₆	2002 08 12.54740	23 08 37.55	+05 14 36.0	18.6	608
1999 XB ₁₆₅	2002 08 09.41156	01 39 53.22	+09 56 25.4	18.4	704	1999 XV ₁₆₆	2002 08 12.55826	23 08 37.10	+05 14 37.9	18.5	608
1999 XB ₁₆₅	2002 08 09.42680	01 39 53.92	+09 56 30.6	18.7	704	1999 XV ₁₆₆	2002 08 12.56956	23 08 36.66	+05 14 39.6	18.5	608
1999 XB ₁₆₅	2002 08 09.44202	01 39 54.52	+09 56 35.7	18.7	704	1999 XV ₁₆₆	2002 08 14.33136	23 07 28.64	+05 19 00.8	17.5 R	699
1999 XB ₁₆₅	2002 08 11.36441	01 41 12.52	+10 07 45.7	19.1	704	1999 XV ₁₆₆	2002 08 14.34538	23 07 28.03	+05 19 02.4		699
1999 XB ₁₆₅	2002 08 11.37889	01 41 13.06	+10 07 50.4	18.9	704	1999 XV ₁₆₆	2002 08 14.35938	23 07 27.41	+05 19 04.5		699
1999 XB ₁₆₅	2002 08 11.39291	01 41 13.64	+10 07 55.5	19.1	704	1999 XV ₁₆₆	2002 08 14.37343	23 07 26.83	+05 19 06.1		699
1999 XB ₁₆₅	2002 08 11.40727	01 41 14.14	+10 08 00.1	19.2	704	1999 XV ₁₆₆	2002 08 16.30914	23 06 06.13	+05 23 03.1	17.4	704
1999 XB ₁₆₅	2002 08 11.42126	01 41 14.70	+10 08 06.6	19.2	704	1999 XV ₁₆₆	2002 08 16.32456	23 06 05.36	+05 23 04.7	18.7	704
1999 XD ₁₆₅	2002 07 23.30392	21 35 45.39	-18 20 54.3	18.2	644	1999 XV ₁₆₆	2002 08 16.34009	23 06 04.65	+05 23 06.9	18.1	704
1999 XD ₁₆₅	2002 07 23.31433	21 35 44.82	-18 20 54.5	18.2	644	1999 XV ₁₆₆	2002 08 16.35639	23 06 03.92	+05 23 08.0	18.2	704
1999 XD ₁₆₅	2002 07 23.33464	21 35 43.71	-18 20 55.0	18.1	644	1999 XV ₁₆₆	2002 08 16.37177	23 06 03.18	+05 23 10.5	18.7	704
1999 XD ₁₆₅	2002 08 08.34714	21 19 27.06	-18 27 16.2	18.2	644	1999 XV ₁₆₇	2002 08 13.24376	20 20 58.28	-28 30 38.2	18.9	704
1999 XD ₁₆₅	2002 08 08.35757	21 19 26.36	-18 27 16.5	17.1	644	1999 XV ₁₆₇	2002 08 13.25926	20 20 57.44	-28 30 38.2	19.2	704
1999 XD ₁₆₅	2002 08 08.36930	21 19 25.57	-18 27 16.5	17.6	644	1999 XV ₁₆₇	2002 08 13.27474	20 20 56.57	-28 30 38.5	19.1	704
1999 XD ₁₆₅	2002 08 12.44833	21 14 55.40	-18 27 38.7	19.0	608	1999 XV ₁₆₇	2002 08 13.29023	20 20 55.77	-28 30 38.8	19.7	704
1999 XD ₁₆₅	2002 08 12.45947	21 14 54.62	-18 27 39.1	19.1	608	1999 XF ₁₆₈	2002 08 05.27197	21 11 44.15	-10 32 15.9	17.7 V	G78
1999 XD ₁₆₅	2002 08 12.47165	21 14 53.82	-18 27 38.2	19.0	608	1999 XF ₁₆₈	2002 08 05.27767	21 11 43.84	-10 32 16.3	17.5 V	G78
1999 XD ₁₆₅	2002 08 14.23131	21 12 57.39	-18 27 29.6	17.5	704	1999 XF ₁₆₈	2002 08 05.28336	21 11 43.51	-10 32 15.8	17.6 V	G78
1999 XD ₁₆₅	2002 08 14.24699	21 12 56.25	-18 27 29.9	18.2	704	1999 XF ₁₆₈	2002 08 06.35607	21 10 40.27	-10 32 45.8	16.5	644
1999 XD ₁₆₅	2002 08 14.26272	21 12 55.27	-18 27 29.8	18.3	704	1999 XF ₁₆₈	2002 08 06.37936	21 10 38.83	-10 32 46.5	16.5	644
1999 XD ₁₆₅	2002 08 14.27837	21 12 54.10	-18 27 29.0	18.0	704	1999 XF ₁₆₈	2002 08 06.40268	21 10 37.40	-10 32 47.2	16.5	644
1999 XD ₁₆₅	2002 08 14.29402	21 12 53.05	-18 27 28.8	17.9	704	1999 XF ₁₆₈	2002 08 07.38411	21 09 39.49	-10 33 20.3	16.3	644
1999 XJ ₁₆₅	2002 07 23.45881	22 23 38.13	-11 04 29.8	18.3	644	1999 XF ₁₆₈	2002 08 07.41235	21 09 37.77	-10 33 21.4	16.6	644
1999 XJ ₁₆₅	2002 07 23.46931	22 23 37.72	-11 04 29.6	18.2	644	1999 XF ₁₆₈	2002 08 07.44039	21 09 36.04	-10 33 22.2	16.5	644
1999 XJ ₁₆₅	2002 07 23.47979	22 23 37.33	-11 04 29.0	18.0	644	1999 XF ₁₆₈	2002 08 08.20826	21 08 51.18	-10 33 52.6	16.5 R	699
1999 XJ ₁₆₅	2002 07 30.49590	22 18 47.44	-11 01 59.4	19.7	608	1999 XF ₁₆₈	2002 08 08.22233	21 08 50.33	-10 33 53.1		699
1999 XJ ₁₆₅	2002 07 30.50655	22 18 46.92	-11 01 59.5	19.9	608	1999 XF ₁₆₈	2002 08 08.23634	21 08 49.43	-10 33 53.7		699
1999 XJ ₁₆₅	2002 07 30.51739	22 18 46.40	-11 01 59.4	19.9	608	1999 XF ₁₆₈	2002 08 08.25038	21 08 48.57	-10 33 54.2		699
1999 XJ ₁₆₅	2002 08 14.29741	22 05 26.09	-11 07 13.4	18.1	704	1999 XF ₁₆₈	2002 08 14.23183	21 02 57.02	-10 38 59.3	17.4	704
1999 XJ ₁₆₅	2002 08 14.31208	22 05 25.21	-11 07 13.6	18.3	704	1999 XF ₁₆₈	2002 08 14.24677	21 02 56.10	-10 39 00.0	17.5	704
1999 XJ ₁₆₅	2002 08 14.32731	22 05 24.24	-11 07 14.1	18.0	704	1999 XF ₁₆₈	2002 08 14.26180	21 02 55.23	-10 39 00.9	17.5	704
1999 XJ ₁₆₅	2002 08 14.34266	22 05 23.26	-11 07 15.0	18.5	704	1999 XF ₁₆₈	2002 08 14.27667	21 02 54.31	-10 39 01.9	17.4	704
1999 XJ ₁₆₅	2002 08 14.35730	22 05 22.32	-11 07 14.7	18.3	704	1999 XF ₁₆₈	2002 08 14.29201	21 02 53.36	-10 39 03.1	17.5	704
1999 XJ ₁₆₅	2002 08 16.42122	22 03 16.93	-11 08 38.9	18.9	608	1999 XK ₁₆₈	2002 08 13.30272	21 57 38.86	-26 14 39.9	18.3	704
1999 XJ ₁₆₅	2002 08 16.43200	22 03 16.21	-11 08 39.3	18.9	608	1999 XK ₁₆₈	2002 08 13.31845	21 57 37.84	-26 14 44.0	18.1	704
1999 XJ ₁₆₅	2002 08 16.44281	22 03 15.56	-11 08 40.0	19.1	608	1999 XK ₁₆₈	2002 08 13.33428	21 57 36.80	-26 14 48.3	18.0	704
1999 XN ₁₆₅	2002 08 12.38255	02 17 37.72	+00 30 26.4	18.4	704	1999 XK ₁₆₈	2002 08 13.34998	21 57 35.76	-26 14 51.9	17.8	704
1999 XN ₁₆₅	2002 08 12.39733	02 17 38.16	+00 30 25.4	18.6	704	1999 XK ₁₆₈	2002 08 13.36566	21 57 34.81	-26 15 56.0	18.1	704
1999 XN ₁₆₅	2002 08 12.41211	02 17 38.60	+00 30 26.0	18.9	704	1999 XK ₁₆₈	2002 08 13.40596	21 57 32.18	-26 15 05.5	17.3	644
1999 XN ₁₆₅	2002 08 12.42699	02 17 39.11	+00 30 24.7	18.4	704	1999 XK ₁₆₈	2002 08 13.41633	21 57 31.49	-26 15 10.8	17.5	644
1999 XN ₁₆₅	2002 08 12.44177	02 17 39.55	+00 30 24.0	18.8	704	1999 XK ₁₆₈	2002 08 13.42672	21 57 30.83	-26 15 07.1	17.7	644
1999 XT ₁₆₅	2002 08 08.34943	21 25 25.38	-20 17 06.9	19.2	644	1999 XO ₁₆₈	2002 07 29.24896	21 54 55.38	-14 44 54.2	19.6	644
1999 XT ₁₆₅	2002 08 08.35993	21 25 24.82	-20 17 09.3	18.4	644	1999 XO ₁₆₈	2002 07 29.31225	21 54 52.20	-14 45 05.9	19.2	644
1999 XT ₁₆₅	2002 08 08.37158	21 25 24.21	-20 17 13.6	19.2	644	1999 XO ₁₆₈	2002 07 29.39091	21 54 48.18	-14 45 20.4	19.1	644
1999 XT ₁₆₅	2002 08 15.21903	21 19 22.32	-20 50 40.0	19.5	644	1999 XO ₁₆₈	2002 08 08.38496	21 45 49.85	-15 17 48.6	19.0	644
1999 XT ₁₆₅	2002 08 15.28966	21 19 18.51	-20 51 00.1	19.2	644	1999 XO ₁₆₈	2002 08 08.39474	21 45 49.27	-15 17 50.6	19.1	644
1999 XT ₁₆₅	2002 08 15.35862	21 19 14.72	-20 51 19.5	20.0	644	1999 XO ₁₆₈	2002 08 08.40685	21 45 48.56	-15 17 53.2	19.7	644
1999 XX ₁₆₅	2002 08 11.44157	23 03 32.23	-19 52 47.5	20.3	608	1999 XO ₁₆₈	2002 08 14.29743	21 40 03.47	-15 37 34.6	18.5	704
1999 XX ₁₆₅	2002 08 11.45266	23 03 31.82	-19 52 51.4	20.1	608	1999 XO ₁₆₈	2002 08 14.31289	21 40 02.53	-15 37 38.1	18.9	704
1999 XX ₁₆₅	2002 08 11.46333	23 03 31.35	-19 52 56.0	19.8	608	1999 XO ₁₆₈	2002 08 14.32834	21 40 01.61	-15 37 40.7	19.1	704
1999 XX ₁₆₅	2002 08 15.29504	23 00 48.43	-20 19 12.7	18.6 R	699	1999 XO ₁₆₈	2002 08 14.34381	21 40 00.68	-15 37 43.0	19.1	704
1999 XX ₁₆₅	2002 08 15.31964	23 00 47.23	-20 19 22.8		699	1999 XO ₁₆₈	2002 08 14.35947	21 39 59.61	-15 37 48.8	18.8	704
1999 XX ₁₆₅	2002 08 15.34418	23 00 46.17	-20 19 32.7		699	1999 XO ₁₆₈	2002 08 16.36342	21 38 00.79	-15 44 16.4	20.7	608
1999 XX ₁₆₅	2002 08 15.36872	23 00 44.99	-20 19 42.7		699	1999 XO ₁₆₈	2002 08 16.37396	21 38 00.13	-15 44 18.9	18.8	608
1999 XB ₁₆₆	2002 07 30.57396	22 38 20.79	-16 44 20.8	18.6	608	1999 XO ₁₆₈	2002 08 16.38456	21 37 59.50	-15 44 21.2	19.7	608
1999 XB ₁₆₆	2002 07 30.58459	22 38 20.35	-16 44 22.0	18.7	608	1999 XR ₁₆₈	2002 08 05.37210				

2002 AUG. 22

M.P.S. 59683

1999 XF ₁₆₉	2002 08 11.41431	00 23 24.20	+11 02 43.8	18.3	704	1999 XK ₁₇₂	2002 08 12.30159	23 47 56.94	-03 09 23.2	17.9	704
1999 XS ₁₆₉	2002 08 04.37725	02 01 51.59	+15 57 12.6	19.1	704	1999 XK ₁₇₂	2002 08 12.31665	23 47 56.64	-03 09 22.1	18.9	704
1999 XS ₁₆₉	2002 08 04.39211	02 01 52.18	+15 57 18.1	19.9	704	1999 XK ₁₇₂	2002 08 12.33087	23 47 56.35	-03 09 19.8	18.9	704
1999 XS ₁₆₉	2002 08 04.40700	02 01 52.90	+15 57 23.5	19.5	704	1999 XK ₁₇₂	2002 08 12.34510	23 47 56.24	-03 09 19.9	19.2	704
1999 XS ₁₆₉	2002 08 04.42184	02 01 53.43	+15 57 29.2	19.8	704	1999 XK ₁₇₂	2002 08 12.35939	23 47 55.91	-03 09 18.8	18.4	704
1999 XW ₁₆₉	2002 08 14.32202	23 50 07.81	-11 25 26.1	19.2	704	1999 XK ₁₇₂	2002 08 13.29840	23 47 43.18	-03 08 41.7	18.8	704
1999 XW ₁₆₉	2002 08 14.33716	23 50 07.39	-11 25 30.3	19.0	704	1999 XK ₁₇₂	2002 08 13.31414	23 47 42.82	-03 08 39.7	19.4	704
1999 XW ₁₆₉	2002 08 14.35233	23 50 06.91	-11 25 35.3	19.4	704	1999 XK ₁₇₂	2002 08 13.32997	23 47 42.49	-03 08 42.7	19.9	704
1999 XW ₁₆₉	2002 08 14.36728	23 50 06.47	-11 25 40.1	19.3	704	1999 XK ₁₇₂	2002 08 13.34567	23 47 42.22	-03 08 42.5	20.0	704
1999 XZ ₁₆₉	2002 08 14.33424	22 38 23.72	-14 57 09.3	18.9	704	1999 XK ₁₇₂	2002 08 13.36135	23 47 41.83	-03 08 38.3	18.9	704
1999 XZ ₁₆₉	2002 08 14.34970	22 38 22.89	-14 57 13.9	19.3	704	1999 XN ₁₇₂	2002 08 13.24683	20 45 22.49	-27 42 36.5	19.2	704
1999 XZ ₁₆₉	2002 08 14.36537	22 38 21.97	-14 57 18.8	19.3	704	1999 XN ₁₇₂	2002 08 13.26233	20 45 21.67	-27 42 39.1	19.1	704
1999 XC ₁₇₀	2002 07 28.36911	20 29 39.89	-16 57 37.9	19.2	608	1999 XN ₁₇₂	2002 08 13.27782	20 45 21.02	-27 42 39.5	20.0	704
1999 XC ₁₇₀	2002 07 28.37961	20 29 39.21	-16 57 38.8	19.9	608	1999 XN ₁₇₂	2002 08 13.29331	20 45 20.28	-27 42 42.5	19.1	704
1999 XC ₁₇₀	2002 07 28.38997	20 29 38.41	-16 57 39.6	19.3	608	1999 XZ ₁₇₂	2002 08 13.19370	19 48 39.08	-22 04 40.1	19.2	644
1999 XC ₁₇₀	2002 08 06.25882	20 19 36.14	-17 08 31.0	18.2	644	1999 XZ ₁₇₂	2002 08 13.19746	19 48 38.90	-22 04 40.0	19.0	644
1999 XC ₁₇₀	2002 08 06.27997	20 19 34.69	-17 08 32.9	18.1	644	1999 XZ ₁₇₂	2002 08 13.20066	19 48 38.74	-22 04 39.8	19.1	644
1999 XC ₁₇₀	2002 08 06.30716	20 19 32.79	-17 08 34.8	18.3	644	1999 XZ ₁₇₂	2002 08 13.22546	19 48 37.59	-22 04 40.2	19.5	704
1999 XC ₁₇₀	2002 08 07.30469	20 18 26.14	-17 09 43.8	17.9	644	1999 XZ ₁₇₂	2002 08 13.24097	19 48 36.90	-22 04 39.8	19.4	704
1999 XC ₁₇₀	2002 08 07.32598	20 18 24.67	-17 09 45.3	17.9	644	1999 XZ ₁₇₂	2002 08 13.25647	19 48 36.12	-22 04 39.2	19.8	704
1999 XC ₁₇₀	2002 08 07.35067	20 18 23.00	-17 09 47.2	17.2	644	1999 XZ ₁₇₂	2002 08 13.27196	19 48 35.44	-22 04 38.0	19.6	704
1999 XC ₁₇₀	2002 08 14.22460	20 11 04.22	-17 16 54.5	18.6	704	1999 XZ ₁₇₂	2002 08 13.28744	19 48 34.72	-22 04 37.4	19.7	704
1999 XC ₁₇₀	2002 08 14.24028	20 11 03.25	-17 16 54.0	19.1	704	1999 XB ₁₇₃	2002 08 14.30628	23 42 35.82	-12 07 29.8	17.7	704
1999 XC ₁₇₀	2002 08 14.25592	20 11 02.19	-17 16 53.8	19.4	704	1999 XB ₁₇₃	2002 08 14.32119	23 42 35.52	-12 07 34.5	18.2	704
1999 XC ₁₇₀	2002 08 14.27166	20 11 01.25	-17 16 55.9	19.2	704	1999 XB ₁₇₃	2002 08 14.33633	23 42 35.24	-12 07 38.8	18.6	704
1999 XC ₁₇₀	2002 08 14.28731	20 11 00.18	-17 16 55.8	19.0	704	1999 XB ₁₇₃	2002 08 14.35150	23 42 34.92	-12 07 42.5	18.2	704
1999 XF ₁₇₀	2002 08 04.45285	22 43 59.41	+07 33 28.9	17.6	644	1999 XB ₁₇₃	2002 08 14.36644	23 42 34.62	-12 07 46.3	18.0	704
1999 XF ₁₇₀	2002 08 04.46350	22 43 58.96	+07 33 30.0	17.6	644	1999 XB ₁₇₃	2002 08 16.46277	23 41 56.95	-12 16 42.3	18.4	608
1999 XF ₁₇₀	2002 08 04.47429	22 43 58.50	+07 33 30.9	17.7	644	1999 XB ₁₇₃	2002 08 16.47370	23 41 56.69	-12 16 45.4	18.2	608
1999 XF ₁₇₀	2002 08 11.29155	22 38 56.79	+07 39 53.2	17.9	704	1999 XB ₁₇₃	2002 08 16.48473	23 41 56.42	-12 16 48.4	18.1	608
1999 XF ₁₇₀	2002 08 11.30541	22 38 56.11	+07 39 53.8	18.4	704	1999 XJ ₁₇₃	2002 08 09.33654	22 39 20.56	-05 21 57.2	17.0	704
1999 XF ₁₇₀	2002 08 11.30725	22 38 56.02	+07 39 52.8	17.7	704	1999 XJ ₁₇₃	2002 08 09.35187	22 39 19.82	-05 21 58.0	16.9	704
1999 XF ₁₇₀	2002 08 11.31927	22 38 55.44	+07 39 53.9	18.2	704	1999 XJ ₁₇₃	2002 08 09.36723	22 39 19.12	-05 21 59.7	17.5	704
1999 XF ₁₇₀	2002 08 11.32269	22 38 55.26	+07 39 53.1	18.1	704	1999 XJ ₁₇₃	2002 08 09.38257	22 39 18.34	-05 22 00.4	17.5	704
1999 XF ₁₇₀	2002 08 11.33316	22 38 54.74	+07 39 54.4	18.2	704	1999 XJ ₁₇₃	2002 08 09.39791	22 39 17.62	-05 22 01.4	17.2	704
1999 XF ₁₇₀	2002 08 11.33811	22 38 54.50	+07 39 53.5	18.0	704	1999 XJ ₁₇₃	2002 08 09.49740	22 39 13.00	-05 22 06.8	18.0	608
1999 XF ₁₇₀	2002 08 11.34743	22 38 54.04	+07 39 54.4	18.3	704	1999 XJ ₁₇₃	2002 08 09.50827	22 39 12.46	-05 22 07.3	17.8	608
1999 XF ₁₇₀	2002 08 11.35354	22 38 53.74	+07 39 54.0	18.2	704	1999 XJ ₁₇₃	2002 08 09.51853	22 39 11.97	-05 22 08.3	18.3	608
1999 XF ₁₇₀	2002 08 11.36898	22 38 53.02	+07 39 54.0	18.4	704	1999 XJ ₁₇₃	2002 08 12.29520	22 36 59.52	-05 25 43.5	17.5	704
1999 XF ₁₇₀	2002 08 13.29503	22 37 20.05	+07 40 02.7	18.2	704	1999 XJ ₁₇₃	2002 08 12.30965	22 36 58.79	-05 25 44.7	17.8	704
1999 XF ₁₇₀	2002 08 13.31018	22 37 19.35	+07 40 03.0	18.3	704	1999 XJ ₁₇₃	2002 08 12.32450	22 36 58.06	-05 25 46.0	17.9	704
1999 XF ₁₇₀	2002 08 13.32553	22 37 18.59	+07 40 02.2	18.3	704	1999 XJ ₁₇₃	2002 08 12.33873	22 36 57.32	-05 25 47.2	17.5	704
1999 XF ₁₇₀	2002 08 13.34022	22 37 17.82	+07 40 02.5	18.4	704	1999 XJ ₁₇₃	2002 08 12.35301	22 36 56.61	-05 25 48.4	17.6	704
1999 XF ₁₇₀	2002 08 13.35513	22 37 17.04	+07 40 02.5	18.3	704	1999 XJ ₁₇₃	2002 08 13.36322	22 36 06.83	-05 27 17.5	16.5	R 699
1999 XF ₁₇₀	2002 08 16.30519	22 34 49.39	+07 38 50.2	17.9	704	1999 XJ ₁₇₃	2002 08 13.37894	22 36 06.01	-05 27 19.0		699
1999 XF ₁₇₀	2002 08 16.32061	22 34 48.53	+07 38 48.8	18.3	704	1999 XJ ₁₇₃	2002 08 13.39470	22 36 05.21	-05 27 20.3		699
1999 XF ₁₇₀	2002 08 16.35168	22 34 46.77	+07 38 48.0	18.4	704	1999 XJ ₁₇₃	2002 08 13.41045	22 36 04.37	-05 27 21.6		699
1999 XF ₁₇₀	2002 08 16.36777	22 34 45.97	+07 38 48.2	18.8	704	1999 XJ ₁₇₃	2002 08 17.47257	22 32 36.34	-05 34 08.5	17.0	644
1999 XS ₁₇₀	2002 07 28.39831	20 52 27.47	-20 39 25.2	20.5	608	1999 XJ ₁₇₃	2002 08 17.48375	22 32 35.73	-05 34 09.6	17.0	644
1999 XS ₁₇₀	2002 07 28.40875	20 52 26.90	-20 39 27.8	20.6	608	1999 XJ ₁₇₃	2002 08 17.49380	22 32 35.20	-05 34 10.8	17.0	644
1999 XS ₁₇₀	2002 07 28.41928	20 52 26.14	-20 39 28.6	20.0	608	1999 XK ₁₇₃	2002 08 12.29881	23 20 14.25	-04 55 39.1	18.5	704
1999 XS ₁₇₀	2002 08 08.28283	20 41 54.61	-21 09 47.1	19.2	644	1999 XK ₁₇₃	2002 08 12.31387	23 20 13.64	-04 55 40.4	18.8	704
1999 XS ₁₇₀	2002 08 08.28521	20 41 54.50	-21 09 47.2	19.2	644	1999 XK ₁₇₃	2002 08 12.32810	23 20 13.03	-04 55 42.5	19.4	704
1999 XS ₁₇₀	2002 08 08.30406	20 41 53.34	-21 09 50.3	19.2	644	1999 XK ₁₇₃	2002 08 12.34232	23 20 12.53	-04 55 43.8	19.4	704
1999 XS ₁₇₀	2002 08 08.30643	20 41 53.23	-21 09 50.3	19.2	644	1999 XK ₁₇₃	2002 08 12.35661	23 20 11.91	-04 55 45.5	18.7	704
1999 XS ₁₇₀	2002 08 08.32509	20 41 52.09	-21 09 53.2	19.3	644	1999 XO ₁₇₃	2002 08 10.41265	02 35 29.73	+10 15 28.1	18.0	704
1999 XS ₁₇₀	2002 08 08.32738	20 41 52.00	-21 09 53.7	19.3	644	1999 XO ₁₇₃	2002 08 10.42425	02 35 30.63	+10 15 32.3	17.9	704
1999 XL ₁₇₁	1995 11 15.51999	00 17 42.71	-00 15 06.1	19.1	V 327	1999 XO ₁₇₃	2002 08 10.43586	02 35 31.50	+10 15 36.5	17.9	704
1999 XL ₁₇₁	1995 11 15.53713	00 17 43.03	-00 15 00.5		327	1999 XO ₁₇₃	2002 08 10.44746	02 35 32.38	+10 15 40.3	18.1	704
1999 XL ₁₇₁	1995 11 15.55514	00 17 43.37	-00 14 53.8		327	1999 XO ₁₇₃	2002 08 10.45906	02 35 33.23	+10 15 44.7	18.4	704
1999 XM ₁₇₁	2002 08 07.37488	20 52 23.68	-14 40 24.3	18.8	644	1999 XZ ₁₇₃	2002 08 05.37302	01 21 15.25	+05 57 10.6	18.4	704
1999 XM ₁₇₁	2002 08 07.39603	20 52 22.40	-14 40 26.7	18.8	644	1999 XZ ₁₇₃	2002 08 05.38798	01 21 15.81	+05 57 16.9	18.5	704
1999 XM ₁₇₁	2002 08 07.42049	20 52 20.91	-14 40 29.5	18.8	644	1999 XZ ₁₇₃	2002 08 05.40290	01 21 16.46	+05 57 22.9	18.6	704
1999 XM ₁₇₁	2002 08 14.22817	20 45 44.35	-14 53 17.2	18.7	704	1999 XZ ₁₇₃	2002 08 05.41783	01 21 17.02	+05 57 29.5	18.7	704
1999 XM ₁₇₁	2002 08 14.24384	20 45 43.43	-14 53 19.6	19.2	704	1999 XZ ₁₇₃	2002 08 05.43277	01 21 17.63	+05 57 35.5	18.9	704
1999 XM ₁₇₁	2002 08 14.25948	20 45 42.49	-14 53 20.5	18.9	704	1999 XZ ₁₇₃	2002 08 10.40682	01 24 27.06	+06 30 39.5	17.8	704
1999 XM ₁₇₁	2002 08 14.29087	20 45 40.64	-14 53 24.6	18.3	704	1999 XZ ₁₇₃	2002 08 10.41840	01 24 27.42	+06 30 43.8	17.9	704
1999 XM ₁₇₁	2002 08 17.24769	20 42 55.31	-14 58 45.8	18.9	644	1999 XZ ₁₇₃	2002 08 10.43001	01 24 27.80	+06 30 45.5	17.7	704
1999 XM ₁₇₁	2002 08 17.26860	20 42 54.10	-14 58 48.1	19.0	644						

1999 XJ ₁₇₅	2002 08 05.43489	01 55 21.31	+07 10 52.7	18.6	704	1999 XT ₁₇₈	2002 08 14.33544	22 51 01.10	-12 41 59.1	17.3	704
1999 XJ ₁₇₅	2002 08 10.40930	02 01 28.66	+07 47 02.1	18.1	704	1999 XT ₁₇₈	2002 08 14.35090	22 51 00.53	-12 42 02.0	17.3	704
1999 XJ ₁₇₅	2002 08 10.42089	02 01 29.39	+07 47 08.2	18.3	704	1999 XT ₁₇₈	2002 08 14.36656	22 50 59.96	-12 42 04.6	17.3	704
1999 XJ ₁₇₅	2002 08 10.44411	02 01 30.97	+07 47 17.7	18.7	704	1999 XD ₁₇₉	2002 08 12.38075	01 01 01.57	-05 22 06.1	18.9	704
1999 XJ ₁₇₅	2002 08 10.45571	02 01 31.81	+07 47 22.2	18.2	704	1999 XD ₁₇₉	2002 08 12.39513	01 01 01.79	-05 22 08.2	18.9	704
1999 XJ ₁₇₅	2002 08 11.36666	02 02 35.76	+07 53 42.2	17.1	704	1999 XD ₁₇₉	2002 08 12.41075	01 01 02.10	-05 22 11.6	19.6	704
1999 XJ ₁₇₅	2002 08 11.38078	02 02 36.73	+07 53 48.0	18.1	704	1999 XF ₁₇₉	2002 07 29.33949	21 49 08.37	-26 58 37.5	19.3	644
1999 XJ ₁₇₅	2002 08 11.38592	02 02 37.08	+07 53 50.6	17.9	704	1999 XF ₁₇₉	2002 07 29.36541	21 49 07.17	-26 58 47.0	19.2	644
1999 XJ ₁₇₅	2002 08 11.39478	02 02 37.66	+07 53 54.2	18.3	704	1999 XF ₁₇₉	2002 07 29.40444	21 49 05.27	-26 59 01.0	19.5	644
1999 XJ ₁₇₅	2002 08 11.40098	02 02 38.09	+07 53 57.2	18.0	704	1999 XF ₁₇₉	2002 08 13.37357	21 36 20.36	-28 20 27.2	19.0	644
1999 XJ ₁₇₅	2002 08 11.40915	02 02 38.63	+07 53 59.8	18.1	704	1999 XF ₁₇₉	2002 08 13.38396	21 36 19.77	-28 20 30.0	18.8	644
1999 XJ ₁₇₅	2002 08 11.41604	02 02 39.15	+07 54 03.7	19.0	704	1999 XF ₁₇₉	2002 08 13.39435	21 36 19.22	-28 20 32.7	19.1	644
1999 XJ ₁₇₅	2002 08 11.42313	02 02 39.58	+07 54 05.6	17.9	704	1999 XP ₁₈₀	2002 07 24.55036	22 39 26.41	-21 16 24.2	20.3	608
1999 XJ ₁₇₅	2002 08 11.43112	02 02 40.09	+07 54 09.8	17.8	704	1999 XP ₁₈₀	2002 07 24.56072	22 39 26.02	-21 16 26.3	19.5	608
1999 XJ ₁₇₅	2002 08 11.44620	02 02 41.11	+07 54 16.3	17.7	704	1999 XP ₁₈₀	2002 07 24.57149	22 39 25.66	-21 16 27.9	19.9	608
1999 XQ ₁₇₅	2002 07 28.53359	01 27 08.90	+13 33 34.5	20.2	608	1999 XP ₁₈₀	2002 07 30.57233	22 35 29.92	-21 32 36.3	19.0	608
1999 XQ ₁₇₅	2002 07 28.54388	01 27 09.63	+13 33 42.6	18.6	608	1999 XP ₁₈₀	2002 07 30.58291	22 35 29.51	-21 32 38.4	19.1	608
1999 XQ ₁₇₅	2002 07 28.55464	01 27 10.35	+13 33 50.7	18.8	608	1999 XP ₁₈₀	2002 07 30.59361	22 35 29.00	-21 32 40.0	18.8	608
1999 XQ ₁₇₅	2002 08 04.37551	01 34 58.47	+14 54 15.6	18.2	704	1999 XP ₁₈₀	2002 08 13.30540	22 23 24.96	-22 08 20.1	18.6	704
1999 XQ ₁₇₅	2002 08 04.39037	01 34 59.36	+14 54 25.9	18.8	704	1999 XP ₁₈₀	2002 08 13.32112	22 23 23.97	-22 08 22.0	18.8	704
1999 XQ ₁₇₅	2002 08 04.40527	01 35 00.33	+14 54 36.8	18.4	704	1999 XP ₁₈₀	2002 08 13.33695	22 23 22.97	-22 08 25.1	19.0	704
1999 XQ ₁₇₅	2002 08 04.42011	01 35 01.26	+14 54 46.9	17.8	704	1999 XP ₁₈₀	2002 08 13.35266	22 23 21.99	-22 08 27.3	18.8	704
1999 XQ ₁₇₅	2002 08 04.43496	01 35 02.20	+14 54 57.1	17.7	704	1999 XP ₁₈₀	2002 08 13.36834	22 23 21.01	-22 08 29.4	18.8	704
1999 XQ ₁₇₅	2002 08 05.36791	01 36 02.31	+15 05 43.3	18.8	704	1999 XP ₁₈₀	2002 08 13.43826	22 23 16.66	-22 08 37.5	17.9	644
1999 XQ ₁₇₅	2002 08 05.38290	01 36 03.24	+15 05 53.1	19.0	704	1999 XP ₁₈₀	2002 08 13.44859	22 23 16.03	-22 08 38.8	17.9	644
1999 XQ ₁₇₅	2002 08 05.39780	01 36 04.16	+15 06 02.9	18.9	704	1999 XP ₁₈₀	2002 08 13.45901	22 23 15.37	-22 08 40.0	18.0	644
1999 XQ ₁₇₅	2002 08 05.41273	01 36 04.95	+15 06 14.6	18.7	704	1999 XH ₁₈₁	2002 08 10.34524	22 39 04.28	-13 21 48.9	18.2	704
1999 XQ ₁₇₅	2002 08 05.42767	01 36 06.03	+15 06 23.8	19.1	704	1999 XH ₁₈₁	2002 08 10.35715	22 39 03.64	-13 21 50.6	18.9	704
1999 XQ ₁₇₅	2002 08 09.40568	01 40 09.80	+15 51 33.5	18.1	704	1999 XH ₁₈₁	2002 08 10.36903	22 39 02.97	-13 21 52.3	18.8	704
1999 XQ ₁₇₅	2002 08 09.42012	01 40 10.69	+15 51 43.5	18.4	704	1999 XH ₁₈₁	2002 08 10.38091	22 39 02.32	-13 21 52.7	18.7	704
1999 XQ ₁₇₅	2002 08 09.43434	01 40 11.45	+15 51 53.1	18.2	704	1999 XH ₁₈₁	2002 08 10.39280	22 39 01.66	-13 21 54.1	18.9	704
1999 XT ₁₇₅	2002 08 10.35125	23 54 35.78	-06 22 56.9	18.9	704	1999 XH ₁₈₁	2002 08 14.30323	22 35 29.97	-13 29 36.0	17.9	704
1999 XT ₁₇₅	2002 08 10.37503	23 54 35.02	-06 22 58.2	19.3	704	1999 XH ₁₈₁	2002 08 14.31869	22 35 29.08	-13 29 37.9	18.5	704
1999 XT ₁₇₅	2002 08 10.38691	23 54 34.60	-06 22 57.8	19.2	704	1999 XH ₁₈₁	2002 08 14.33415	22 35 28.15	-13 29 40.2	18.4	704
1999 XT ₁₇₅	2002 08 12.30190	23 53 45.03	-06 27 12.0	18.0	704	1999 XH ₁₈₁	2002 08 14.34961	22 35 27.17	-13 29 41.9	18.5	704
1999 XT ₁₇₅	2002 08 12.31696	23 53 44.59	-06 27 14.5	18.0	704	1999 XH ₁₈₁	2002 08 14.36527	22 35 26.32	-13 29 43.8	18.7	704
1999 XT ₁₇₅	2002 08 12.33118	23 53 44.17	-06 27 16.3	18.3	704	1999 XM ₁₈₁	2002 08 10.15729	11 59 35.17	-09 42 22.7	19.2	V 691
1999 XT ₁₇₅	2002 08 12.34546	23 53 43.73	-06 27 18.2	18.1	704	1999 XM ₁₈₁	1997 04 10.18277	11 59 33.84	-09 42 16.0	19.2	V 691
1999 XT ₁₇₅	2002 08 12.35970	23 53 43.32	-06 27 20.2	18.6	704	1999 XM ₁₈₁	1997 04 10.20702	11 59 32.54	-09 42 09.4	19.5	V 691
1999 XB ₁₇₆	2002 08 13.23671	20 32 03.79	-31 02 58.2	18.8	644	1999 XS ₁₈₁	2002 08 04.26522	20 51 50.23	-03 52 08.8	17.1	644
1999 XB ₁₇₆	2002 08 13.26115	20 32 02.47	-31 03 01.8	18.9	644	1999 XS ₁₈₁	2002 08 04.28637	20 51 48.88	-03 52 07.0	16.8	644
1999 XB ₁₇₆	2002 08 13.28921	20 32 00.96	-31 03 05.8	19.0	644	1999 XS ₁₈₁	2002 08 04.30758	20 51 47.54	-03 52 05.2	17.1	644
1999 XD ₁₇₆	2002 07 29.33358	21 45 41.34	-26 21 35.2	18.7	644	1999 XS ₁₈₁	2002 08 12.22808	20 43 50.24	-03 45 28.4	17.5	704
1999 XD ₁₇₆	2002 07 29.35469	21 45 40.37	-26 21 42.4	18.6	644	1999 XS ₁₈₁	2002 08 12.24235	20 43 49.40	-03 45 27.7	17.8	704
1999 XD ₁₇₆	2002 07 29.39390	21 45 38.56	-26 21 55.8	18.5	644	1999 XS ₁₈₁	2002 08 12.25723	20 43 48.51	-03 45 27.2	17.9	704
1999 XD ₁₇₆	2002 08 13.30015	21 33 39.29	-27 38 18.8	18.6	704	1999 XS ₁₈₁	2002 08 12.27148	20 43 47.61	-03 45 27.0	17.8	704
1999 XD ₁₇₆	2002 08 13.31588	21 33 38.48	-27 38 23.7	18.9	704	1999 XS ₁₈₁	2002 08 12.28572	20 43 46.79	-03 45 27.6	18.0	704
1999 XD ₁₇₆	2002 08 13.33172	21 33 37.65	-27 38 27.3	18.5	704	1999 XS ₁₈₁	2002 08 15.24758	20 40 58.23	-03 45 05.5	17.5	644
1999 XD ₁₇₆	2002 08 13.34741	21 33 36.84	-27 38 30.8	19.1	704	1999 XS ₁₈₁	2002 08 15.27466	20 40 56.65	-03 45 05.5	17.4	644
1999 XD ₁₇₆	2002 08 13.37472	21 33 35.48	-27 38 38.5	18.2	644	1999 XS ₁₈₁	2002 08 15.31216	20 40 54.50	-03 45 05.7	17.4	644
1999 XD ₁₇₆	2002 08 13.38512	21 33 34.97	-27 38 41.3	18.2	644	1999 XV ₁₈₁	2002 08 13.23548	21 20 18.21	-26 14 34.7	17.1	704
1999 XD ₁₇₆	2002 08 13.39549	21 33 34.43	-27 38 43.8	18.1	644	1999 XV ₁₈₁	2002 08 13.25098	21 20 17.21	-26 14 32.9	17.4	704
1999 XK ₁₇₆	2002 08 03.02160	22 47 58.28	+02 23 55.9	18.0	R 599	1999 XV ₁₈₁	2002 08 13.26647	21 20 16.15	-26 14 33.7	17.4	704
1999 XK ₁₇₆	2002 08 03.03244	22 47 57.77	+02 23 57.5	18.3	R 599	1999 XV ₁₈₁	2002 08 13.28196	21 20 15.05	-26 14 32.5	17.1	704
1999 XK ₁₇₆	2002 08 03.04338	22 47 57.29	+02 23 58.1	18.9	R 599	1999 XV ₁₈₁	2002 08 13.29745	21 20 14.01	-26 14 32.0	17.2	704
1999 XK ₁₇₆	2002 08 10.35424	22 42 45.85	+02 27 24.0	19.8	704	1999 XV ₁₈₁	2002 08 14.21799	21 19 15.41	-26 13 35.8	17.3	704
1999 XK ₁₇₆	2002 08 10.36570	22 42 45.29	+02 27 23.7	19.5	704	1999 XV ₁₈₁	2002 08 14.23364	21 19 14.44	-26 13 34.5	17.0	704
1999 XK ₁₇₆	2002 08 10.37760	22 42 44.78	+02 27 23.1	19.1	704	1999 XV ₁₈₁	2002 08 14.24931	21 19 13.41	-26 13 34.3	16.9	704
1999 XK ₁₇₆	2002 08 10.38905	22 42 44.22	+02 27 22.8	19.5	704	1999 XV ₁₈₁	2002 08 14.26505	21 19 12.28	-26 13 32.8	17.1	704
1999 XK ₁₇₆	2002 08 12.30568	22 41 15.04	+02 27 08.0	19.1	704	1999 XV ₁₈₁	2002 08 16.23437	21 17 07.81	-26 10 53.4	17.1	704
1999 XK ₁₇₆	2002 08 12.32063	22 41 14.29	+02 27 08.7	19.4	704	1999 XV ₁₈₁	2002 08 16.24959	21 17 06.79	-26 10 53.1	17.2	704
1999 XK ₁₇₆	2002 08 12.33568	22 41 13.56	+02 27 07.8	19.2	704	1999 XV ₁₈₁	2002 08 16.26510	21 17 05.75	-26 10 51.5	17.2	704
1999 XK ₁₇₆	2002 08 12.35066	22 41 12.88	+02 27 08.1	19.2	704	1999 XV ₁₈₁	2002 08 16.28050	21 17 04.75	-26 10 50.0	17.3	704
1999 XK ₁₇₆	2002 08 12.36560	22 41 12.09	+02 27 08.0	19.7	704	1999 XV ₁₈₁	2002 08 17.26044	21 16 03.69	-26 09 09.1	16.5	644
1999 XK ₁₇₆	2002 08 16.46954	22 37 52.08	+02 25 01.4	19.0	644	1999 XV ₁₈₁	2002 08 17.28609	21 16 02.00	-26 09 06.5	16.5	644
1999 XK ₁₇₆	2002 08 16.48003	22 37 51.56	+02 25 00.4	18.8	644	1999 XV ₁₈₁	2002 08 17.30056	21 16 00.93	-26 09 04.8	16.7	704
1999 XK ₁₇₆	2002 08 16.49035	22 37 51.02	+02 24 59.8	18.9	644	1999 XV ₁₈₁	2002 08 17.31661	21 15 59.88	-26 09 03.0	17.3	704
1999 XM ₁₇₆	2002 08 13.30747	22 39 30.77	-25 49 40.3	18.9	704	1999 XV ₁₈₁	2002 08 17.31671	21 15 59.90	-26 09 02.8	17.2	704
1999 XM ₁₇₆	2002 08 13.32320	22 39 30.06	-								

2002 AUG. 22

M.P.S. 59685

1999 XB ₁₈₃	2002 08 14.32711	22 01 40.72	-10 03 18.9	16.6	704	1999 XX ₁₈₆	2002 08 14.32745	21 29 29.34	-14 48 55.0	18.0	704
1999 XB ₁₈₃	2002 08 14.34245	22 01 39.77	-10 03 17.5	16.7	704	1999 XX ₁₈₆	2002 08 14.34291	21 29 28.31	-14 48 56.5	17.7	704
1999 XB ₁₈₃	2002 08 14.35710	22 01 38.85	-10 03 16.5	16.4	704	1999 XX ₁₈₆	2002 08 14.35837	21 29 27.27	-14 48 57.9	17.9	704
1999 XB ₁₈₃	2002 08 17.41211	21 58 43.73	-09 58 53.6	16.0	644	1999 XX ₁₈₆	2002 08 15.20695	21 28 34.40	-14 49 59.5	17.9 R	699
1999 XB ₁₈₃	2002 08 17.43550	21 58 42.30	-09 58 51.6	16.0	644	1999 XX ₁₈₆	2002 08 15.22454	21 28 33.23	-14 49 59.6		699
1999 XB ₁₈₃	2002 08 17.45776	21 58 40.93	-09 58 49.6	16.2	644	1999 XX ₁₈₆	2002 08 15.24214	21 28 32.08	-14 50 01.6		699
1999 XP ₁₈₃	2002 08 06.26805	20 33 21.00	-16 35 37.7	16.6	644	1999 XX ₁₈₆	2002 08 15.25974	21 28 30.92	-14 50 02.7		699
1999 XP ₁₈₃	2002 08 06.29300	20 33 19.47	-16 35 35.3	16.6	644	1999 XX ₁₈₆	2002 08 17.35753	21 26 19.23	-14 52 28.5	17.8	644
1999 XP ₁₈₃	2002 08 06.32593	20 33 17.45	-16 35 32.2	16.9	644	1999 XX ₁₈₆	2002 08 17.38108	21 26 17.72	-14 52 29.8	18.4	644
1999 XP ₁₈₃	2002 08 11.28424	20 28 34.06	-16 27 20.0	20.4	608	1999 XX ₁₈₆	2002 08 17.40406	21 26 16.22	-14 52 31.3	18.2	644
1999 XP ₁₈₃	2002 08 11.29486	20 28 33.47	-16 27 19.7	20.2	608	1999 XE ₁₈₇	2002 08 16.37913	00 06 19.65	+32 47 32.0	17.9 R	699
1999 XP ₁₈₃	2002 08 11.30546	20 28 32.91	-16 27 18.2	20.0	608	1999 XE ₁₈₇	2002 08 16.39599	00 06 19.11	+32 47 45.1		699
1999 XP ₁₈₃	2002 08 14.22609	20 25 56.12	-16 22 21.2	17.2	704	1999 XE ₁₈₇	2002 08 16.41283	00 06 18.66	+32 47 57.8		699
1999 XP ₁₈₃	2002 08 14.24176	20 25 55.26	-16 22 19.4	17.7	704	1999 XE ₁₈₇	2002 08 16.42967	00 06 18.11	+32 48 10.9		699
1999 XP ₁₈₃	2002 08 14.25740	20 25 54.42	-16 22 18.5	17.4	704	1999 XE ₁₈₇	2002 08 17.30734	00 05 53.44	+32 59 13.0	18.3	704
1999 XP ₁₈₃	2002 08 14.27314	20 25 53.57	-16 22 16.8	17.7	704	1999 XE ₁₈₇	2002 08 17.32268	00 05 52.85	+32 59 24.9	18.3	704
1999 XP ₁₈₃	2002 08 14.28879	20 25 52.72	-16 22 15.2	17.8	704	1999 XE ₁₈₇	2002 08 17.33804	00 05 52.37	+32 59 37.5	18.1	704
1999 XP ₁₈₃	2002 08 17.16217	20 23 28.46	-16 17 13.2	18.6	644	1999 XE ₁₈₇	2002 08 17.35347	00 05 51.91	+32 59 48.4	18.2	704
1999 XP ₁₈₃	2002 08 17.18312	20 23 27.43	-16 17 11.4	17.9	644	1999 XE ₁₈₇	2002 08 17.36858	00 05 51.40	+33 00 00.0	18.7	704
1999 XP ₁₈₃	2002 08 17.20399	20 23 26.36	-16 17 09.2	17.6	644	1999 XN ₁₈₇	2002 08 04.39396	02 20 27.93	+17 47 16.0	19.2	704
1999 XQ ₁₈₃	2002 07 27.27073	20 04 47.88	-34 26 10.1	19.0	644	1999 XN ₁₈₇	2002 08 04.40885	02 20 29.02	+17 47 25.5	19.2	704
1999 XQ ₁₈₃	2002 07 27.29239	20 04 46.58	-34 26 11.0	18.6	644	1999 XN ₁₈₇	2002 08 04.42369	02 20 30.07	+17 47 34.3	19.4	704
1999 XQ ₁₈₃	2002 07 27.31414	20 04 45.18	-34 26 13.3	19.3	644	1999 XN ₁₈₇	2002 08 04.43854	02 20 31.19	+17 47 44.9	19.0	704
1999 XA ₁₈₄	2002 08 06.35248	21 03 12.00	-14 53 50.1	19.0	644	1999 XN ₁₈₇	2002 07 24.39536	22 07 56.34	-18 07 41.0	17.4	644
1999 XA ₁₈₄	2002 08 06.37581	21 03 10.58	-14 53 51.2	18.5	644	1999 XN ₁₈₇	2002 07 24.40578	22 07 55.98	-18 07 41.0	17.4	644
1999 XA ₁₈₄	2002 08 06.40148	21 03 09.05	-14 53 52.2	18.1	644	1999 XU ₁₈₇	2002 07 24.41795	22 07 55.57	-18 07 40.7	18.1	644
1999 XA ₁₈₄	2002 08 07.38067	21 02 11.31	-14 54 36.8	18.6	644	1999 XU ₁₈₇	2002 08 05.30250	21 59 32.88	-18 07 18.1	18.1 V	G78
1999 XA ₁₈₄	2002 08 07.40763	21 02 09.66	-14 54 37.8	18.4	644	1999 XU ₁₈₇	2002 08 05.32727	21 59 31.45	-18 07 19.1	17.9 V	G78
1999 XA ₁₈₄	2002 08 07.43690	21 02 07.91	-14 54 39.0	18.4	644	1999 XU ₁₈₇	2002 08 05.35222	21 59 30.05	-18 07 18.2	18.0 V	G78
1999 XA ₁₈₄	2002 08 08.22057	21 01 22.08	-14 55 14.7	18.6 R	699	1999 XU ₁₈₇	2002 08 14.29862	21 50 49.94	-18 05 26.1	17.3	704
1999 XA ₁₈₄	2002 08 08.23458	21 01 21.25	-14 55 15.1		699	1999 XU ₁₈₇	2002 08 14.31408	21 50 48.91	-18 05 24.8	17.3	704
1999 XA ₁₈₄	2002 08 08.24862	21 01 20.25	-14 55 13.5		699	1999 XU ₁₈₇	2002 08 14.32953	21 50 47.87	-18 05 24.7	17.6	704
1999 XA ₁₈₄	2002 08 08.26266	21 01 19.52	-14 55 16.0		699	1999 XU ₁₈₇	2002 08 14.34500	21 50 46.88	-18 05 23.5	17.6	704
1999 XA ₁₈₄	2002 08 14.22954	20 55 32.86	-14 59 33.3	18.2	704	1999 XU ₁₈₇	2002 08 14.36065	21 50 45.80	-18 05 23.1	17.8	704
1999 XA ₁₈₄	2002 08 14.24521	20 55 31.98	-14 59 33.6	18.9	704	1999 XU ₁₈₇	2002 08 16.39435	21 48 39.15	-18 04 06.6	17.1	608
1999 XA ₁₈₄	2002 08 14.26085	20 55 31.17	-14 59 33.1	19.0	704	1999 XU ₁₈₇	2002 08 16.40483	21 48 38.44	-18 04 06.2	17.4	608
1999 XA ₁₈₄	2002 08 14.29224	20 55 29.19	-14 59 36.1	18.5	704	1999 XU ₁₈₇	2002 08 16.41531	21 48 37.75	-18 04 05.8	17.2	608
1999 XA ₁₈₄	2002 08 15.20959	20 54 37.31	-15 00 13.2	18.7 R	699	1999 XU ₁₈₇	2002 07 17.22751	21 47 46.84	-18 03 30.0	16.5	644
1999 XA ₁₈₄	2002 08 15.22718	20 54 36.31	-15 00 13.9		699	1999 XU ₁₈₇	2002 08 17.30271	21 47 41.83	-18 03 26.7	16.5	644
1999 XA ₁₈₄	2002 08 15.24476	20 54 35.26	-15 00 14.2		699	1999 XU ₁₈₇	2002 08 17.36503	21 47 37.65	-18 03 23.7	16.5	644
1999 XA ₁₈₄	2002 08 15.26238	20 54 34.29	-15 00 14.8		699	1999 XK ₁₈₈	2002 08 09.33803	23 00 50.55	-00 40 15.1	18.0	704
1999 XA ₁₈₄	2002 08 17.25229	20 52 43.09	-15 01 29.6	19.7	644	1999 XK ₁₈₈	2002 08 09.35336	23 00 49.86	-00 40 13.3	18.3	704
1999 XA ₁₈₄	2002 08 17.27318	20 52 41.93	-15 01 30.3	19.9	644	1999 XK ₁₈₈	2002 08 09.36872	23 00 49.28	-00 40 12.1	18.2	704
1999 XA ₁₈₄	2002 08 17.31042	20 52 39.78	-15 01 31.4	18.9	644	1999 XK ₁₈₈	2002 08 09.38406	23 00 48.69	-00 40 09.9	17.7	704
1999 XP ₁₈₄	2002 08 12.29623	22 52 09.84	-06 58 28.9	19.5	704	1999 XK ₁₈₈	2002 08 09.39941	23 00 48.09	-00 40 06.7	17.9	704
1999 XP ₁₈₄	2002 08 12.31067	22 52 09.10	-06 58 31.9	19.7	704	1999 XK ₁₈₈	2002 08 12.30647	22 58 56.73	-00 34 31.8	17.8	704
1999 XP ₁₈₄	2002 08 12.32553	22 52 08.42	-06 58 32.8	20.0	704	1999 XK ₁₈₈	2002 08 12.32144	22 58 56.08	-00 34 30.2	17.4	704
1999 XP ₁₈₄	2002 08 12.33976	22 52 07.76	-06 58 35.6	19.5	704	1999 XK ₁₈₈	2002 08 12.33647	22 58 55.42	-00 34 28.6	17.5	704
1999 XP ₁₈₄	2002 08 12.35404	22 52 07.08	-06 58 38.7	19.5	704	1999 XK ₁₈₈	2002 08 12.35144	22 58 54.77	-00 34 27.1	17.0	704
1999 XP ₁₈₄	2002 08 16.34220	22 48 51.65	-07 09 56.2	19.8 V	291	1999 XK ₁₈₈	2002 08 12.36638	22 58 54.11	-00 34 25.6	17.0	704
1999 XP ₁₈₄	2002 08 16.36280	22 48 50.55	-07 09 59.3	19.9 V	291	1999 XK ₁₈₈	2002 08 12.38854	22 58 53.23	-00 34 23.9	16.7 R	699
1999 XP ₁₈₄	2002 08 16.38638	22 48 49.31	-07 10 03.5	20.0 V	291	1999 XK ₁₈₈	2002 08 12.39906	22 58 52.75	-00 34 22.8		699
1999 XJ ₁₈₅	2000 01 02.19187	03 59 18.02	+37 19 53.6	19.5	704	1999 XK ₁₈₈	2002 08 12.40959	22 58 52.28	-00 34 22.2		699
1999 XJ ₁₈₅	2000 01 02.21568	03 59 17.15	+37 19 51.1	19.9	704	1999 XK ₁₈₈	2002 08 12.42010	22 58 51.83	-00 34 20.9		699
1999 XJ ₁₈₅	2000 01 02.23559	03 59 16.53	+37 19 50.0	19.4	704	1999 XL ₁₈₈	2002 08 11.37856	00 26 17.29	+05 47 33.5	19.0	704
1999 XJ ₁₈₅	2001 02 03.38800	11 37 55.49	+24 14 29.7	18.5	704	1999 XL ₁₈₈	2002 08 11.40865	00 26 16.85	+05 47 35.4	19.9	704
1999 XJ ₁₈₅	2001 02 03.40283	11 37 55.05	+24 14 33.5	19.2	704	1999 XL ₁₈₈	2002 08 11.43881	00 26 16.51	+05 47 39.1	20.3	704
1999 XJ ₁₈₅	2001 02 03.41779	11 37 54.51	+24 14 38.8	18.9	704	1999 XQ ₁₈₈	2002 08 09.36941	23 07 25.06	-00 25 23.2	18.7	704
1999 XJ ₁₈₅	2001 02 03.43262	11 37 54.09	+24 14 43.3	19.2	704	1999 XQ ₁₈₈	2002 08 09.38475	23 07 24.38	-00 25 24.8	19.1	704
1999 XJ ₁₈₅	2001 02 03.44746	11 37 53.62	+24 14 49.0	19.5	704	1999 XQ ₁₈₈	2002 08 09.40009	23 07 23.72	-00 25 24.9	18.9	704
1999 XJ ₁₈₅	2001 02 21.33056	11 25 31.34	+25 36 57.2	18.8	704	1999 XQ ₁₈₈	2002 08 12.30716	23 05 25.14	-00 25 58.1	17.7	704
1999 XJ ₁₈₅	2001 02 21.35887	11 25 29.84	+25 37 04.9	18.9	704	1999 XQ ₁₈₈	2002 08 12.32213	23 05 24.48	-00 25 58.7	18.2	704
1999 XJ ₁₈₅	2001 02 21.37299	11 25 29.19	+25 37 05.1	19.4	704	1999 XQ ₁₈₈	2002 08 12.33716	23 05 23.81	-00 25 59.4	18.2	704
1999 XJ ₁₈₅	2001 02 21.38741	11 25 28.34	+25 37 09.6	19.4	704	1999 XQ ₁₈₈	2002 08 12.35213	23 05 23.14	-00 25 59.2	18.2	704
1999 XJ ₁₈₅	2001 03 24.14201	10 59 02.19	+26 19 29.6	19.0 R	699	1999 XQ ₁₈₈	2002 08 12.36707	23 05 22.45	-00 25 59.7	18.2	704
1999 XJ ₁₈₅	2001 03 24.16381	10 59 00.99	+26 19 25.3		699	1999 XQ ₁₈₈	2002 08 12.38766	23 05 21.45	-00 26 01.0	17.7 R	699
1999 XJ ₁₈₅	2001 03 24.18565	10 58 59.90	+26 19 25.6		699	1999 XQ ₁₈₈	2002 08 12.39818	23 05 20.99	-00 26 00.8		699
1999 XJ ₁₈₅	2001 03 24.20753	10 58 58.95	+26 19 23.3		699	1999 XQ ₁₈₈	2002 08 12.40872	23 05 20.54	-00 26 01.4		699
1999 XJ ₁₈₅	2002 04 14.34491	14 48 08.26	-18 09 47.8	19.3	704	1999 XQ ₁₈₈	2002 08 12.41922	23			

1999 XG ₁₉₃	2002 08 11.41769	02 16 52.56	+08 46 57.1	19.1	704	1999 XC ₂₀₀	1998 08 27.43676	23 41 28.20	+26 47 32.8	19.6	704
1999 XG ₁₉₃	2002 08 11.42417	02 16 52.98	+08 46 58.5	19.4	704	1999 XC ₂₀₀	1998 08 27.45426	23 41 27.25	+26 47 33.7	19.6	704
1999 XG ₁₉₃	2002 08 11.43278	02 16 53.56	+08 47 02.2	19.2	704	1999 XC ₂₀₀	2000 01 02.25104	05 34 14.37	+33 38 37.7	18.6	704
1999 XG ₁₉₃	2002 08 11.44786	02 16 54.53	+08 47 08.6	19.2	704	1999 XC ₂₀₀	2000 01 02.27445	05 34 13.13	+33 38 28.5	19.2	704
1999 XR ₁₉₄	2002 08 08.23764	20 36 55.09	-20 25 58.6	17.3	644	1999 XC ₂₀₀	2000 01 02.29515	05 34 11.90	+33 38 19.5	19.2	704
1999 XR ₁₉₄	2002 08 08.25894	20 36 53.69	-20 25 58.3	18.2	644	1999 XC ₂₀₀	2000 01 02.33053	05 34 09.85	+33 38 06.7	19.1	704
1999 XR ₁₉₄	2002 08 08.28028	20 36 52.32	-20 25 58.0	18.1	644	1999 XF ₂₀₀	2002 07 23.24097	21 09 10.92	-20 09 13.6	17.2	644
1999 XR ₁₉₄	2002 08 14.22698	20 30 55.70	-20 22 46.3	17.9	704	1999 XF ₂₀₀	2002 07 23.26475	21 09 09.59	-20 09 13.8	17.0	644
1999 XR ₁₉₄	2002 08 14.25829	20 30 53.82	-20 22 45.8	19.1	704	1999 XF ₂₀₀	2002 07 23.28571	21 09 08.41	-20 09 13.9	16.9	644
1999 XR ₁₉₄	2002 08 14.27402	20 30 52.87	-20 22 44.1	18.2	704	1999 XF ₂₀₀	2002 07 28.43189	21 04 19.30	-20 08 38.2	17.3	608
1999 XR ₁₉₄	2002 08 14.28968	20 30 51.91	-20 22 42.9	18.7	704	1999 XF ₂₀₀	2002 07 28.44279	21 04 18.62	-20 08 38.0	17.4	608
1999 XR ₁₉₄	2002 08 17.16331	20 28 12.65	-20 20 05.2	18.1	644	1999 XF ₂₀₀	2002 07 28.45334	21 04 17.96	-20 08 38.1	17.4	608
1999 XR ₁₉₄	2002 08 17.18434	20 28 11.48	-20 20 04.2	17.9	644	1999 XF ₂₀₀	2002 08 08.28981	20 53 21.14	-20 03 49.1	15.8	644
1999 XR ₁₉₄	2002 08 17.20518	20 28 10.30	-20 20 02.8	17.9	644	1999 XF ₂₀₀	2002 08 08.31111	20 53 19.85	-20 03 49.2	16.3	644
1999 XY ₁₉₄	2002 07 27.20294	19 36 32.58	-23 17 14.1	17.5	644	1999 XF ₂₀₀	2002 08 08.33200	20 53 18.52	-20 03 48.2	16.5	644
1999 XY ₁₉₄	2002 07 27.21350	19 36 31.95	-23 17 13.2	17.5	644	1999 XF ₂₀₀	2002 08 14.22846	20 47 29.81	-19 57 41.3	17.4	704
1999 XY ₁₉₄	2002 07 27.22367	19 36 31.35	-23 17 12.3	17.4	644	1999 XF ₂₀₀	2002 08 14.24414	20 47 28.89	-19 57 40.3	17.5	704
1999 XO ₁₉₅	1995 12 07.43995	23 53 11.65	+04 25 53.0		327	1999 XF ₂₀₀	2002 08 14.25978	20 47 27.86	-19 57 38.7	18.8	704
1999 XO ₁₉₅	1995 12 07.45322	23 53 12.37	+04 25 59.4	18.5 V	327	1999 XF ₂₀₀	2002 08 14.27551	20 47 27.00	-19 57 37.6	17.3	704
1999 XO ₁₉₅	1995 12 07.46642	23 53 13.11	+04 26 04.0		327	1999 XF ₂₀₀	2002 08 14.29117	20 47 26.03	-19 57 37.0	17.3	704
1999 XO ₁₉₅	2002 07 09.39614	23 31 37.39	-08 27 04.0	19.6	704	1999 XL ₂₀₀	2000 01 02.25358	05 45 39.67	+34 33 00.6	18.5	704
1999 XO ₁₉₅	2002 07 09.40941	23 31 37.76	-08 27 01.3	20.3	704	1999 XL ₂₀₀	2000 01 02.27659	05 45 37.99	+34 32 56.9	19.1	704
1999 XO ₁₉₅	2002 07 09.42267	23 31 38.11	-08 26 59.1	19.7	704	1999 XL ₂₀₀	2000 01 02.29731	05 45 36.49	+34 32 54.2	19.4	704
1999 XO ₁₉₅	2002 07 09.43594	23 31 38.45	-08 26 55.3	18.9	704	1999 XS ₂₀₀	2001 06 26.17669	14 00 39.37	-27 10 25.8	19.3	644
1999 XO ₁₉₅	2002 08 04.44053	23 34 20.08	-07 36 35.1	18.8 V	G78	1999 XS ₂₀₀	2001 06 26.18719	14 00 39.62	-27 10 21.9	19.9	644
1999 XO ₁₉₅	2002 08 04.45481	23 34 19.79	-07 36 35.4	19.1 V	G78	1999 XS ₂₀₀	2001 06 26.19784	14 00 39.81	-27 10 18.8	19.7	644
1999 XO ₁₉₅	2002 08 04.46910	23 34 19.49	-07 36 36.2	19.1 V	G78	1999 XK ₂₀₂	2002 08 08.32356	22 17 58.03	-00 26 19.3	18.7 R	699
1999 XO ₁₉₅	2002 08 05.31830	23 34 04.24	-07 36 29.1	19.0 V	G78	1999 XK ₂₀₂	2002 08 08.33759	22 17 57.23	-00 26 17.9		699
1999 XO ₁₉₅	2002 08 05.34260	23 34 03.76	-07 36 29.8	18.9 V	G78	1999 XK ₂₀₂	2002 08 08.35160	22 17 56.57	-00 26 18.4		699
1999 XO ₁₉₅	2002 08 05.36791	23 34 03.10	-07 36 28.7	19.7 V	G78	1999 XK ₂₀₂	2002 08 08.36562	22 17 55.74	-00 26 17.9		699
1999 XO ₁₉₅	2002 08 06.43484	23 33 41.21	-07 36 29.9	19.3 V	G78	1999 XK ₂₀₂	2002 08 12.30323	22 14 26.61	-00 26 07.4	19.0	704
1999 XO ₁₉₅	2002 08 06.44660	23 33 40.98	-07 36 29.7	19.1 V	G78	1999 XK ₂₀₂	2002 08 12.31817	22 14 25.77	-00 26 07.9	19.3	704
1999 XO ₁₉₅	2002 08 06.45848	23 33 40.78	-07 36 31.1	19.5 V	G78	1999 XK ₂₀₂	2002 08 12.33315	22 14 24.92	-00 26 08.2	19.3	704
1999 XO ₁₉₅	2002 08 10.34934	23 32 03.67	-07 37 48.3	18.1	704	1999 XK ₂₀₂	2002 08 12.34820	22 14 24.08	-00 26 08.3	19.2	704
1999 XO ₁₉₅	2002 08 10.36124	23 32 03.26	-07 37 47.7	18.5	704	1999 XK ₂₀₂	2002 08 12.36314	22 14 23.24	-00 26 08.5	19.4	704
1999 XO ₁₉₅	2002 08 10.37313	23 32 02.87	-07 37 48.8	18.5	704	1999 XK ₂₀₂	2002 08 13.35798	22 13 28.83	-00 26 25.3	18.7 R	699
1999 XO ₁₉₅	2002 08 10.38500	23 32 02.49	-07 37 49.5	18.8	704	1999 XK ₂₀₂	2002 08 13.37371	22 13 27.97	-00 26 26.1		699
1999 XO ₁₉₅	2002 08 10.39689	23 32 02.05	-07 37 49.6	18.2	704	1999 XK ₂₀₂	2002 08 13.38945	22 13 27.03	-00 26 25.9		699
1999 XO ₁₉₅	2002 08 14.30525	23 29 55.94	-07 40 58.3	18.2	704	1999 XK ₂₀₂	2002 08 13.40519	22 13 26.18	-00 26 26.9		699
1999 XO ₁₉₅	2002 08 14.32015	23 29 55.33	-07 40 58.4	18.0	704	1999 XK ₂₀₂	2002 08 16.42876	22 10 36.63	-00 28 09.9	19.1	644
1999 XO ₁₉₅	2002 08 14.33529	23 29 54.77	-07 41 00.4	18.3	704	1999 XK ₂₀₂	2002 08 16.43939	22 10 36.03	-00 28 10.3	19.2	644
1999 XO ₁₉₅	2002 08 14.35046	23 29 54.24	-07 41 01.7	18.7	704	1999 XK ₂₀₂	2002 08 16.44997	22 10 35.39	-00 28 10.5	19.1	644
1999 XO ₁₉₅	2002 08 14.36541	23 29 53.61	-07 41 01.6	18.9	704	1999 XW ₂₀₂	2002 08 07.37488	20 51 33.17	-16 25 54.1	18.5	644
1999 XS ₁₉₅	2002 08 13.31244	23 16 25.31	-30 23 06.3	18.9	704	1999 XW ₂₀₂	2002 08 07.39603	20 51 31.88	-16 25 54.1	18.4	644
1999 XS ₁₉₅	2002 08 13.32828	23 16 24.54	-30 23 14.7	19.3	704	1999 XW ₂₀₂	2002 08 07.42049	20 51 30.34	-16 25 54.1	18.7	644
1999 XS ₁₉₅	2002 08 13.34396	23 16 23.96	-30 23 20.2	19.3	704	1999 XW ₂₀₂	2002 08 17.24652	20 41 52.93	-16 24 49.1	19.4	644
1999 XS ₁₉₅	2002 08 13.35965	23 16 23.12	-30 23 28.8	20.0	704	1999 XW ₂₀₂	2002 08 17.26746	20 41 51.75	-16 24 48.3	19.3	644
1999 XS ₁₉₅	2002 08 13.37533	23 16 22.35	-30 23 36.4	19.3	704	1999 XW ₂₀₂	2002 08 17.29971	20 41 49.89	-16 24 48.2	19.5	644
1999 XE ₁₉₆	2002 07 30.47979	22 16 36.25	-18 27 38.3	17.5	608	1999 XY ₂₀₂	2002 08 16.39328	21 48 55.79	-21 32 59.2	20.2	608
1999 XE ₁₉₆	2002 07 30.49066	22 16 35.93	-18 27 38.9	17.6	608	1999 XY ₂₀₂	2002 08 16.40374	21 48 55.16	-21 33 00.8	20.9	608
1999 XE ₁₉₆	2002 07 30.50122	22 16 35.58	-18 27 38.9	17.5	608	1999 XY ₂₀₂	2002 08 16.41424	21 48 54.59	-21 33 02.1	20.2	608
1999 XE ₁₉₆	2002 08 03.39052	22 14 37.59	-18 28 59.8	16.3	644	1999 XY ₂₀₂	2002 08 17.22532	21 48 09.02	-21 34 48.6	19.8	644
1999 XE ₁₉₆	2002 08 03.40142	22 14 37.15	-18 29 00.0	16.3	644	1999 XY ₂₀₂	2002 08 17.29793	21 48 04.79	-21 34 58.2	19.2	644
1999 XE ₁₉₆	2002 08 03.41227	22 14 36.74	-18 29 00.2	16.4	644	1999 XY ₂₀₂	2002 08 17.36040	21 48 01.16	-21 35 06.5	19.6	644
1999 XE ₁₉₆	2002 08 14.29990	22 06 54.73	-18 31 13.1	16.8	704	1999 XD ₂₀₃	2002 08 13.35973	22 10 15.66	-06 29 21.6	18.5 R	699
1999 XE ₁₉₆	2002 08 14.31536	22 06 53.94	-18 31 12.6	17.0	704	1999 XD ₂₀₃	2002 08 13.37543	22 10 14.76	-06 29 21.9		699
1999 XE ₁₉₆	2002 08 14.33081	22 06 53.09	-18 31 12.3	17.0	704	1999 XD ₂₀₃	2002 08 13.39120	22 10 13.85	-06 29 22.7		699
1999 XE ₁₉₆	2002 08 14.34628	22 06 52.26	-18 31 11.8	16.8	704	1999 XD ₂₀₃	2002 08 13.40695	22 10 12.96	-06 29 23.7		699
1999 XE ₁₉₆	2002 08 14.36193	22 06 51.44	-18 31 12.0	16.9	704	1999 XD ₂₀₃	2002 08 16.42199	22 07 21.07	-06 31 48.4	18.7	644
1999 XV ₁₉₆	2002 07 27.27423	20 12 07.06	-36 19 34.5	18.8	644	1999 XD ₂₀₃	2002 08 16.43239	22 07 20.47	-06 31 49.0	18.6	644
1999 XV ₁₉₆	2002 07 27.29589	20 12 05.70	-36 19 42.2	18.9	644	1999 XD ₂₀₃	2002 08 16.44422	22 07 19.75	-06 31 49.7	18.8	644
1999 XV ₁₉₆	2002 07 27.31767	20 12 04.30	-36 19 49.5	19.0	644	1999 XD ₂₀₃	2002 08 17.41920	22 06 23.48	-06 32 43.6	18.6	644
1999 XL ₁₉₇	2002 08 17.22751	21 48 14.97	-20 48 35.6	19.7	644	1999 XD ₂₀₃	2002 08 17.43081	22 06 22.79	-06 32 44.1	18.6	644
1999 XL ₁₉₇	2002 08 17.30271	21 48 10.58	-20 48 45.6	19.5	644	1999 XD ₂₀₃	2002 08 17.44589	22 06 21.91	-06 32 44.8	18.7	644
1999 XL ₁₉₇	2002 08 17.36503	21 48 07.11	-20 48 53.8	19.9	644	1999 XY ₂₀₃	2002 08 12.30863	23 19 39.12	+02 38 43.2	19.2	704
1999 XO ₁₉₈	2002 07 14.40337	21 12 04.19	-16 48 13.5	18.7	644	1999 XY ₂₀₃	2002 08 12.32361	23 19 38.44	+02 38 46.8	18.9	704
1999 XO ₁₉₈	2002 07 14.41604	21 12 03.59	-16 48 14.1	18.7	644	1999 XY ₂₀₃	2002 08 12.33863	23 19 37.77	+02 38 49.5	19.2	704
1999 XO ₁₉₈	2002 07 14.43455	21 12 02.71	-16 48 14.5	18.6	644	1999 XY ₂₀₃	2002 08 12.35360	23 19 37.05	+02 38 52.1	19.1	704
1999 XO ₁₉₈	2002 07 18.26147	21 09 00.18	-16 50 07.7	18.6	644	1999 XY ₂₀₃	2002 08 12.36854	23 19			

1999 XB ₂₁₀	2002 08 11.45526	22 00 43.70	-19 31 16.1	18.1	644	1999 XV ₂₁₄	2002 08 03.41227	22 15 00.52	-13 47 11.4	19.2	644
1999 XB ₂₁₀	2002 08 11.46561	22 00 43.00	-19 31 17.1	18.1	644	1999 XV ₂₁₄	2002 08 12.33532	22 07 55.70	-14 52 09.6	18.5 R	699
1999 XB ₂₁₀	2002 08 11.47598	22 00 42.31	-19 31 18.0	18.2	644	1999 XV ₂₁₄	2002 08 12.34931	22 07 54.90	-14 52 16.9		699
1999 XB ₂₁₀	2002 08 14.29959	21 57 37.68	-19 35 48.7	18.4	704	1999 XV ₂₁₄	2002 08 12.36332	22 07 54.21	-14 52 22.8		699
1999 XB ₂₁₀	2002 08 14.31505	21 57 36.55	-19 35 50.3	18.7	704	1999 XV ₂₁₄	2002 08 12.37738	22 07 53.39	-14 52 28.3		699
1999 XB ₂₁₀	2002 08 14.33051	21 57 35.52	-19 35 52.0	18.5	704	1999 XV ₂₁₄	2002 08 14.33110	22 06 11.71	-15 07 09.6	19.2	704
1999 XB ₂₁₀	2002 08 14.34597	21 57 34.48	-19 35 53.2	18.6	704	1999 XV ₂₁₄	2002 08 14.34656	22 06 10.85	-15 07 17.3	19.0	704
1999 XB ₂₁₀	2002 08 14.36162	21 57 33.42	-19 35 54.7	18.8	704	1999 XV ₂₁₄	2002 08 14.36222	22 06 10.05	-15 07 24.5	18.6	704
1999 XM ₂₁₁	2002 08 12.30334	00 06 25.67	-04 06 51.7	19.4	704	1999 XF ₂₁₅	1995 10 01.20741	22 47 18.94	-09 54 25.8	18.4 V	691
1999 XM ₂₁₁	2002 08 12.31820	00 06 25.30	-04 06 51.3	19.2	704	1999 XF ₂₁₅	1995 10 01.23041	22 47 18.13	-09 54 22.7		691
1999 XM ₂₁₁	2002 08 12.33242	00 06 24.89	-04 06 51.6	19.7	704	1999 XF ₂₁₅	1995 10 01.25243	22 47 17.37	-09 54 19.2		691
1999 XM ₂₁₁	2002 08 12.34669	00 06 24.67	-04 06 51.1	19.3	704	1999 XM ₂₁₅	2002 08 09.40924	01 07 13.98	+10 24 35.4	18.3	704
1999 XV ₂₁₁	2002 08 12.57820	23 15 39.14	-00 48 08.6	20.2	608	1999 XM ₂₁₅	2002 08 09.42446	01 07 14.72	+10 24 38.6	18.7	704
1999 XV ₂₁₁	2002 08 12.58894	23 15 38.67	-00 48 08.2	19.9	608	1999 XM ₂₁₅	2002 08 09.43969	01 07 15.46	+10 24 41.1	18.7	704
1999 XV ₂₁₁	2002 08 12.59942	23 15 38.15	-00 48 08.5	20.3	608	1999 XM ₂₁₅	2002 08 11.36160	01 08 47.77	+10 29 37.0	18.4	704
1999 XZ ₂₁₂	2002 07 22.30560	21 36 07.14	-12 01 47.1	18.6	644	1999 XM ₂₁₅	2002 08 11.37608	01 08 48.40	+10 29 38.9	18.9	704
1999 XZ ₂₁₂	2002 07 22.38976	21 36 03.76	-12 02 22.9	18.6	644	1999 XM ₂₁₅	2002 08 11.39011	01 08 49.03	+10 29 40.7	18.5	704
1999 XZ ₂₁₂	2002 07 22.45262	21 36 01.20	-12 02 48.0	18.6	644	1999 XM ₂₁₅	2002 08 11.40422	01 08 49.66	+10 29 43.4	18.9	704
1999 XZ ₂₁₂	2002 07 22.45436	21 36 01.12	-12 02 47.6	18.5	644	1999 XM ₂₁₅	2002 08 16.55604	01 12 26.01	+10 38 41.9	18.9	608
1999 XZ ₂₁₂	2002 07 22.46476	21 36 00.71	-12 02 51.8	18.4	644	1999 XM ₂₁₅	2002 08 16.56671	01 12 26.43	+10 38 42.6	19.0	608
1999 XZ ₂₁₂	2002 07 22.47541	21 36 00.28	-12 02 55.9	18.5	644	1999 XM ₂₁₅	2002 08 16.57726	01 12 26.76	+10 38 43.4	18.8	608
1999 XZ ₂₁₂	2002 08 06.41094	21 24 22.39	-13 57 25.3	17.9	644	1999 XO ₂₁₆	2000 02 04.10338	07 06 54.94	+22 07 36.9	20.8 V	691
1999 XZ ₂₁₂	2002 08 06.42140	21 24 21.81	-13 57 30.5	18.1	644	1999 XO ₂₁₆	2000 02 04.12601	07 06 53.95	+22 07 38.2	20.1 V	691
1999 XZ ₂₁₂	2002 08 06.43308	21 24 21.17	-13 57 36.4	18.0	644	1999 XO ₂₁₆	2000 02 04.15266	07 06 52.79	+22 07 39.6	19.9 V	691
1999 XZ ₂₁₂	2002 08 07.44270	21 23 27.32	-14 06 05.5	18.1	644	1999 XD ₂₁₈	2002 08 12.36695	01 06 47.38	-04 29 07.8	18.2	704
1999 XZ ₂₁₂	2002 08 07.45308	21 23 26.72	-14 06 10.7	17.9	644	1999 XD ₂₁₈	2002 08 12.38169	01 06 47.63	-04 29 11.2	18.8	704
1999 XZ ₂₁₂	2002 08 07.46348	21 23 26.17	-14 06 15.8	18.0	644	1999 XD ₂₁₈	2002 08 12.39710	01 06 47.88	-04 29 14.6	18.1	704
1999 XZ ₂₁₂	2002 08 08.34829	21 22 38.86	-14 13 44.3	18.3	644	1999 XD ₂₁₈	2002 08 12.42644	01 06 48.35	-04 29 21.6	18.3	704
1999 XZ ₂₁₂	2002 08 08.35873	21 22 38.27	-14 13 49.5	18.0	644	1999 XD ₂₁₈	2002 08 13.36273	01 07 04.20	-04 32 59.5	18.5	704
1999 XZ ₂₁₂	2002 08 08.37044	21 22 37.61	-14 13 55.5	17.9	644	1999 XD ₂₁₈	2002 08 13.37675	01 07 04.35	-04 33 02.9	18.1	704
1999 XZ ₂₁₂	2002 08 12.47608	21 18 54.20	-14 48 54.0	19.1	608	1999 XD ₂₁₈	2002 08 13.37746	01 07 04.38	-04 33 03.6	18.4	704
1999 XZ ₂₁₂	2002 08 12.48680	21 18 53.58	-14 48 59.6	19.3	608	1999 XD ₂₁₈	2002 08 13.39219	01 07 04.62	-04 33 07.7	18.7	704
1999 XZ ₂₁₂	2002 08 12.49780	21 18 52.95	-14 49 05.4	18.6	608	1999 XD ₂₁₈	2002 08 13.39230	01 07 04.64	-04 33 07.0	18.3	704
1999 XZ ₂₁₂	2002 08 14.23180	21 17 18.61	-15 03 54.6	18.0	704	1999 XD ₂₁₈	2002 08 13.40699	01 07 04.80	-04 33 09.8	18.4	704
1999 XZ ₂₁₂	2002 08 14.24748	21 17 17.73	-15 04 01.8	18.1	704	1999 XD ₂₁₈	2002 08 13.40788	01 07 04.82	-04 33 10.2	18.8	704
1999 XZ ₂₁₂	2002 08 14.26321	21 17 16.89	-15 04 09.6	18.4	704	1999 XD ₂₁₈	2002 08 13.42167	01 07 05.01	-04 33 14.7	18.4	704
1999 XZ ₂₁₂	2002 08 14.27886	21 17 15.95	-15 04 17.4	18.4	704	1999 XD ₂₁₈	2002 08 13.42351	01 07 05.01	-04 33 14.2	18.7	704
1999 XZ ₂₁₂	2002 08 14.29451	21 17 15.08	-15 04 26.5	18.4	704	1999 XD ₂₁₈	2002 08 13.43912	01 07 05.20	-04 33 18.8	18.6	704
1999 XG ₂₁₃	2002 08 10.34773	23 11 49.83	-07 54 20.6	17.8	704	1999 XN ₂₁₉	2000 01 11.32299	07 51 15.68	+22 08 07.7	20.3 V	691
1999 XG ₂₁₃	2002 08 10.35963	23 11 49.56	-07 54 26.4	18.1	704	1999 XN ₂₁₉	2000 01 11.34628	07 51 14.30	+22 08 14.0	19.7 V	691
1999 XG ₂₁₃	2002 08 10.37152	23 11 49.28	-07 54 33.1	18.3	704	1999 XN ₂₁₉	2000 01 11.36946	07 51 12.99	+22 08 17.9	20.7 V	691
1999 XG ₂₁₃	2002 08 10.38339	23 11 49.01	-07 54 39.4	18.1	704	1999 XR ₂₂₁	2002 08 12.37812	01 20 56.18	-00 45 25.1	18.9	704
1999 XG ₂₁₃	2002 08 10.39528	23 11 48.73	-07 54 46.4	18.0	704	1999 XR ₂₂₁	2002 08 12.39297	01 20 56.60	-00 45 24.1	19.1	704
1999 XG ₂₁₃	2002 08 12.54138	23 11 01.67	-08 14 36.9	18.6	608	1999 XR ₂₂₁	2002 08 12.40775	01 20 57.02	-00 45 22.2	19.1	704
1999 XG ₂₁₃	2002 08 12.55202	23 11 01.38	-08 14 43.2	18.5	608	1999 XR ₂₂₁	2002 08 12.42263	01 20 57.52	-00 45 20.5	18.9	704
1999 XG ₂₁₃	2002 08 12.56294	23 11 01.08	-08 14 49.5	18.7	608	1999 XB ₂₂₂	2002 08 12.29623	22 51 17.85	-06 27 30.4	18.5	704
1999 XG ₂₁₃	2002 08 14.30359	23 10 17.70	-08 31 36.3	18.0	704	1999 XB ₂₂₂	2002 08 12.31067	22 51 17.14	-06 27 32.2	19.2	704
1999 XG ₂₁₃	2002 08 14.31851	23 10 17.24	-08 31 45.5	17.8	704	1999 XB ₂₂₂	2002 08 12.32553	22 51 16.43	-06 27 34.1	18.7	704
1999 XG ₂₁₃	2002 08 14.33364	23 10 16.80	-08 31 53.6	18.3	704	1999 XB ₂₂₂	2002 08 12.33976	22 51 15.74	-06 27 36.2	18.7	704
1999 XG ₂₁₃	2002 08 14.34881	23 10 16.34	-08 32 02.3	18.1	704	1999 XB ₂₂₂	2002 08 12.35404	22 51 15.02	-06 27 38.5	19.2	704
1999 XG ₂₁₃	2002 08 14.36345	23 10 15.94	-08 32 10.2	18.0	704	1999 XB ₂₂₂	2002 08 15.33108	22 48 51.28	-06 34 45.1	19.0 V	291
1999 XH ₂₁₃	2002 08 11.30064	23 57 08.47	+04 20 35.9	18.5	704	1999 XB ₂₂₂	2002 08 15.35172	22 48 50.20	-06 34 48.2	18.9 V	291
1999 XH ₂₁₃	2002 08 11.31281	23 57 08.35	+04 20 33.5	19.3	704	1999 XB ₂₂₂	2002 08 15.37207	22 48 49.13	-06 34 51.3	19.0 V	291
1999 XH ₂₁₃	2002 08 11.34694	23 57 07.98	+04 20 26.6	19.5	704	1999 XL ₂₂₂	2002 08 09.35759	00 30 55.35	+09 09 25.4	18.2	704
1999 XH ₂₁₃	2002 08 11.35909	23 57 07.82	+04 20 22.8	20.0	704	1999 XL ₂₂₂	2002 08 09.37171	00 30 55.32	+09 09 29.6	19.0	704
1999 XH ₂₁₃	2002 08 11.36236	23 57 07.76	+04 20 22.6	19.1	704	1999 XL ₂₂₂	2002 08 09.38646	00 30 55.32	+09 09 34.2	19.3	704
1999 XH ₂₁₃	2002 08 11.37453	23 57 07.69	+04 20 18.2	19.8	704	1999 XL ₂₂₂	2002 08 09.40057	00 30 55.28	+09 09 38.9	18.9	704
1999 XH ₂₁₃	2002 08 16.39434	23 56 01.82	+04 00 47.9	19.0	704	1999 XL ₂₂₂	2002 08 11.35817	00 30 54.19	+09 09 19.8	18.3	704
1999 XH ₂₁₃	2002 08 16.40957	23 56 01.53	+04 00 44.1	19.2	704	1999 XL ₂₂₂	2002 08 11.37243	00 30 54.14	+09 09 14.0	19.0	704
1999 XH ₂₁₃	2002 08 16.42519	23 56 01.27	+04 00 38.6	18.9	704	1999 XL ₂₂₂	2002 08 11.37886	00 30 54.12	+09 09 15.8	18.9	704
1999 XQ ₂₁₃	2002 08 05.22661	20 26 14.86	-11 52 55.5	18.6	644	1999 XL ₂₂₂	2002 08 11.38657	00 30 54.09	+09 09 18.4	19.0	704
1999 XQ ₂₁₃	2002 08 05.25735	20 26 13.05	-11 53 04.9	18.2	644	1999 XL ₂₂₂	2002 08 11.39391	00 30 54.09	+09 09 20.6	19.0	704
1999 XQ ₂₁₃	2002 08 05.29546	20 26 10.82	-11 53 14.9	18.6	644	1999 XL ₂₂₂	2002 08 11.40067	00 30 53.99	+09 09 21.8	18.6	704
1999 XW ₂₁₃	2002 08 10.34984	23 34 50.81	-04 33 29.7	18.5	704	1999 XL ₂₂₂	2002 08 11.40895	00 30 54.00	+09 09 24.9	19.5	704
1999 XW ₂₁₃	2002 08 10.36174	23 34 50.61	-04 33 33.4	18.8	704	1999 XL ₂₂₂	2002 08 11.41493	00 30 53.91	+09 09 26.4	18.2	704
1999 XW ₂₁₃	2002 08 10.37363	23 34 50.45	-04 33 37.7	18.9	704	1999 XL ₂₂₂	2002 08 11.42403	00 30 53.94	+09 09 28.5	19.7	704
1999 XW ₂₁₃	2002 08 10.38551	23 34 50.23	-04 33 41.7	19.2	704	1999 XL ₂₂₂	2002 08 11.43911	00 30 53.84	+09 09 33.8	19.2	704
1999 XW ₂₁₃	2002 08 10.39739	23 34 50.05	-04 33 44.8	18.8	704	1999 XL ₂₂₂	2002 08 16.38472	00 30 18.11	+09 40 19.7	18.2	704
1999 XW ₂₁₃	2002 08 12.30004	23 34 23.54	-04 4								

1999 XU ₂₂₈	2002 07 22.23607	20 25 58.04	-23 46 48.0	18.9	644	1999 XY ₂₃₃	1999 11 04.33007	04 12 02.42	+15 12 38.4	18.6	704
1999 XU ₂₂₈	2002 07 22.23721	20 25 57.97	-23 46 47.9	19.3	644	1999 XY ₂₃₃	1999 11 04.34618	04 12 01.83	+15 12 30.2	18.9	704
1999 XU ₂₂₈	2002 07 22.25680	20 25 56.85	-23 46 53.8	18.9	644	1999 XY ₂₃₃	1999 11 04.36235	04 12 01.22	+15 12 20.4	19.3	704
1999 XU ₂₂₈	2002 07 22.25794	20 25 56.78	-23 46 54.0	18.9	644	1999 XY ₂₃₃	1999 11 04.37843	04 12 00.49	+15 12 12.7	19.3	704
1999 XU ₂₂₈	2002 07 22.27648	20 25 55.69	-23 46 59.8	18.9	644	1999 XY ₂₃₃	1999 11 04.39451	04 11 59.94	+15 12 03.2	19.3	704
1999 XU ₂₂₈	2002 07 22.27762	20 25 55.61	-23 47 00.6	19.2	644	1999 XD ₂₃₄	2002 08 08.33144	22 20 46.44	-09 20 28.7	17.8 R	699
1999 XU ₂₂₈	2002 08 11.30573	20 07 20.92	-25 10 43.8	19.2	644	1999 XD ₂₃₄	2002 08 08.34548	22 20 45.89	-09 20 37.1		699
1999 XU ₂₂₈	2002 08 11.33946	20 07 19.15	-25 10 49.6	20.0	644	1999 XD ₂₃₄	2002 08 08.35950	22 20 45.48	-09 20 44.5		699
1999 XU ₂₂₈	2002 08 11.36264	20 07 17.96	-25 10 54.0	20.4	644	1999 XD ₂₃₄	2002 08 08.37350	22 20 44.96	-09 20 51.1		699
1999 XU ₂₂₈	2002 08 13.24237	20 05 45.43	-25 16 37.4	19.5	704	1999 XD ₂₃₄	2002 08 09.35066	22 20 14.13	-09 29 42.3	18.7	704
1999 XU ₂₂₈	2002 08 13.25786	20 05 44.69	-25 16 39.9	19.3	704	1999 XD ₂₃₄	2002 08 09.36601	22 20 13.57	-09 29 50.7	18.5	704
1999 XU ₂₂₈	2002 08 13.27335	20 05 43.85	-25 16 43.3	19.5	704	1999 XD ₂₃₄	2002 08 09.38136	22 20 13.02	-09 30 00.6	18.6	704
1999 XN ₂₂₉	2002 08 16.43133	22 17 25.76	-20 40 29.0	19.6	608	1999 XD ₂₃₄	2002 08 09.39670	22 20 12.49	-09 30 07.4	18.7	704
1999 XN ₂₂₉	2002 08 16.44210	22 17 25.03	-20 40 31.7	19.9	608	1999 XD ₂₃₄	2002 08 14.29885	22 17 19.29	-10 17 10.0	18.6	704
1999 XN ₂₂₉	2002 08 16.45310	22 17 24.36	-20 40 34.8	20.0	608	1999 XD ₂₃₄	2002 08 14.31379	22 17 18.71	-10 17 18.4	18.7	704
1999 XP ₂₂₉	2002 07 29.33014	21 37 10.86	-25 27 47.2	17.6	644	1999 XD ₂₃₄	2002 08 14.32874	22 17 18.10	-10 17 28.0	18.5	704
1999 XP ₂₂₉	2002 07 29.33245	21 37 10.75	-25 27 45.8	17.4	644	1999 XD ₂₃₄	2002 08 14.34409	22 17 17.44	-10 17 36.9	18.5	704
1999 XP ₂₂₉	2002 07 29.35121	21 37 09.57	-25 27 51.1	17.6	644	1999 XD ₂₃₄	2002 08 14.35873	22 17 16.88	-10 17 45.2	18.2	704
1999 XP ₂₂₉	2002 07 29.35352	21 37 09.45	-25 27 49.6	17.5	644	1999 XD ₂₃₄	2002 08 17.42378	22 15 15.52	-10 48 52.5	17.6	644
1999 XP ₂₂₉	2002 07 29.38798	21 37 07.34	-25 27 57.6	17.5	644	1999 XD ₂₃₄	2002 08 17.43781	22 15 14.91	-10 49 01.1	17.4	644
1999 XP ₂₂₉	2002 07 29.39275	21 37 07.08	-25 27 56.7	17.5	644	1999 XD ₂₃₄	2002 08 17.44935	22 15 14.42	-10 49 08.1	17.6	644
1999 XP ₂₂₉	2002 08 13.23548	21 21 17.08	-25 58 05.2	18.8	704	1999 XF ₂₃₄	2002 08 08.33144	22 16 46.55	-09 13 25.0	18.5 R	699
1999 XP ₂₂₉	2002 08 13.25098	21 21 16.06	-25 58 05.9	18.2	704	1999 XF ₂₃₄	2002 08 08.34548	22 16 45.83	-09 13 30.6		699
1999 XP ₂₂₉	2002 08 13.26647	21 21 14.98	-25 58 06.8	18.2	704	1999 XF ₂₃₄	2002 08 08.35950	22 16 45.26	-09 13 35.8		699
1999 XP ₂₂₉	2002 08 13.28196	21 21 13.88	-25 58 07.6	17.9	704	1999 XF ₂₃₄	2002 08 08.37350	22 16 44.58	-09 13 41.3		699
1999 XP ₂₂₉	2002 08 13.29745	21 21 12.80	-25 58 08.0	18.2	704	1999 XF ₂₃₄	2002 08 09.33532	22 16 00.65	-09 20 12.1	17.8	704
1999 XP ₂₂₉	2002 08 14.21799	21 20 11.65	-25 58 48.6	18.2	704	1999 XF ₂₃₄	2002 08 09.36601	22 15 59.13	-09 20 23.3	18.4	704
1999 XP ₂₂₉	2002 08 14.23364	21 20 10.63	-25 58 49.5	18.3	704	1999 XF ₂₃₄	2002 08 09.38136	22 15 58.50	-09 20 29.5	18.6	704
1999 XP ₂₂₉	2002 08 14.24931	21 20 09.55	-25 58 50.1	18.3	704	1999 XF ₂₃₄	2002 08 09.39670	22 15 57.65	-09 20 35.8	18.7	704
1999 XP ₂₂₉	2002 08 14.26505	21 20 08.37	-25 58 50.7	18.3	704	1999 XF ₂₃₄	2002 08 11.42426	22 14 22.92	-09 34 31.4	18.7	644
1999 XP ₂₂₉	2002 08 15.20958	21 19 05.92	-25 59 20.3	17.7	644	1999 XF ₂₃₄	2002 08 11.43496	22 14 22.40	-09 34 35.9	18.8	644
1999 XP ₂₂₉	2002 08 15.27878	21 19 01.12	-25 59 22.7	17.6	644	1999 XF ₂₃₄	2002 08 11.44570	22 14 21.88	-09 34 40.2	18.8	644
1999 XP ₂₂₉	2002 08 15.34182	21 18 56.75	-25 59 24.3	17.5	644	1999 XF ₂₃₄	2002 08 13.36058	22 12 50.39	-09 48 03.4	18.6 R	699
1999 XP ₂₂₉	2002 08 17.26044	21 16 50.85	-25 59 51.1	17.7	644	1999 XF ₂₃₄	2002 08 13.37631	22 12 49.63	-09 48 09.7		699
1999 XP ₂₂₉	2002 08 17.28609	21 16 49.11	-25 59 51.3	17.5	644	1999 XF ₂₃₄	2002 08 13.39208	22 12 48.84	-09 48 16.0		699
1999 XP ₂₂₉	2002 08 17.31661	21 16 46.91	-25 59 51.5	18.8	704	1999 XF ₂₃₄	2002 08 13.40783	22 12 48.06	-09 48 22.7		699
1999 XP ₂₂₉	2002 08 17.33275	21 16 45.85	-25 59 50.9	18.4	704	1999 XF ₂₃₄	2002 08 14.29803	22 12 04.88	-09 54 39.5	18.8	704
1999 XP ₂₂₉	2002 08 17.33471	21 16 45.80	-25 59 51.4	17.6	644	1999 XF ₂₃₄	2002 08 14.32792	22 12 03.43	-09 54 54.2	18.9	704
1999 XP ₂₂₉	2002 08 17.34890	21 16 44.79	-25 59 51.9	18.9	704	1999 XF ₂₃₄	2002 08 14.34328	22 12 02.68	-09 55 00.5	18.9	704
1999 XV ₂₂₉	2002 07 23.42539	22 05 42.99	-16 33 27.1	18.7	644	1999 XF ₂₃₄	2002 08 14.35791	22 12 01.90	-09 55 07.3	19.2	704
1999 XV ₂₂₉	2002 07 23.43802	22 05 42.47	-16 33 27.9	18.4	644	1999 XF ₂₃₄	2002 08 16.42895	22 10 20.29	-10 09 50.3	20.2	608
1999 XV ₂₂₉	2002 07 23.44838	22 05 42.05	-16 33 28.6	18.6	644	1999 XF ₂₃₄	2002 08 16.43972	22 10 19.74	-10 09 54.6	20.0	608
1999 XV ₂₂₉	2002 08 14.29812	21 45 36.94	-17 02 32.9	17.8	704	1999 XF ₂₃₄	2002 08 16.45063	22 10 19.16	-10 09 59.3	19.5	608
1999 XV ₂₂₉	2002 08 14.31357	21 45 35.88	-17 02 34.7	17.8	704	1999 XF ₂₃₄	2002 08 17.42264	22 09 30.82	-10 16 56.7	18.6	644
1999 XV ₂₂₉	2002 08 14.32903	21 45 34.84	-17 02 35.3	18.1	704	1999 XF ₂₃₄	2002 08 17.43664	22 09 30.11	-10 17 02.9	18.7	644
1999 XV ₂₂₉	2002 08 14.34449	21 45 33.77	-17 02 36.1	17.9	704	1999 XF ₂₃₄	2002 08 17.44819	22 09 29.50	-10 17 07.6	19.0	644
1999 XV ₂₂₉	2002 08 14.36014	21 45 32.70	-17 02 37.9	18.3	704	1999 XO ₂₃₄	2002 08 06.34448	20 57 44.87	-16 38 10.8	19.3	644
1999 XV ₂₂₉	2002 08 15.25240	21 44 34.46	-17 03 41.4	17.3	644	1999 XO ₂₃₄	2002 08 06.36777	20 57 43.44	-16 38 18.8	19.1	644
1999 XV ₂₂₉	2002 08 15.26450	21 44 33.74	-17 03 42.2	17.8	644	1999 XO ₂₃₄	2002 08 06.39330	20 57 41.88	-16 38 27.3	19.2	644
1999 XV ₂₂₉	2002 08 15.28170	21 44 32.55	-17 03 43.3	17.7	644	1999 XO ₂₃₄	2002 08 08.29335	20 55 50.31	-16 49 20.7	19.1	644
1999 XV ₂₂₉	2002 08 16.36695	21 43 21.23	-17 04 54.6	18.4	608	1999 XO ₂₃₄	2002 08 08.31453	20 55 49.03	-16 49 28.1	19.1	644
1999 XV ₂₂₉	2002 08 16.37805	21 43 20.46	-17 04 55.4	18.5	608	1999 XO ₂₃₄	2002 08 08.33547	20 55 47.73	-16 49 35.9	20.2	644
1999 XV ₂₂₉	2002 08 16.38894	21 43 19.69	-17 04 56.1	18.5	608	1999 XO ₂₃₄	2002 08 17.24999	20 47 15.90	-17 39 06.0	20.1	644
1999 XM ₂₃₀	2002 08 11.35889	00 41 39.50	+07 29 11.9	19.1	704	1999 XO ₂₃₄	2002 08 17.27090	20 47 14.69	-17 39 12.5	19.9	644
1999 XM ₂₃₀	2002 08 11.37315	00 41 39.36	+07 29 16.4	18.9	704	1999 XO ₂₃₄	2002 08 17.30565	20 47 12.71	-17 39 23.1	19.9	644
1999 XM ₂₃₀	2002 08 11.37993	00 41 39.28	+07 29 16.8	18.5	704	1999 XO ₂₃₅	1999 10 10.36373	04 18 42.56	+18 07 12.4	20.2	704
1999 XM ₂₃₀	2002 08 11.39499	00 41 39.22	+07 29 20.8	19.0	704	1999 XO ₂₃₅	1999 10 10.37902	04 18 42.54	+18 07 08.6	19.9	704
1999 XM ₂₃₀	2002 08 11.40140	00 41 39.15	+07 29 21.0	18.8	704	1999 XO ₂₃₅	1999 10 10.40988	04 18 42.55	+18 07 00.1	19.9	704
1999 XM ₂₃₀	2002 08 11.41003	00 41 39.08	+07 29 23.5	19.4	704	1999 XE ₂₃₈	2002 07 28.39893	20 52 25.63	-14 01 37.3	18.6	608
1999 XM ₂₃₀	2002 08 11.41565	00 41 38.99	+07 29 25.2	18.7	704	1999 XE ₂₃₈	2002 07 28.40936	20 52 25.04	-14 01 39.6	18.8	608
1999 XM ₂₃₀	2002 08 11.42511	00 41 38.96	+07 29 26.6	19.1	704	1999 XE ₂₃₈	2002 07 28.41989	20 52 24.41	-14 01 41.6	18.7	608
1999 XM ₂₃₀	2002 08 11.44019	00 41 38.79	+07 29 30.5	18.8	704	1999 XE ₂₃₈	2002 08 06.27534	20 43 49.89	-14 34 03.1	17.2	644
1999 XM ₂₃₀	2002 08 16.38584	00 40 49.82	+07 44 14.0	18.8	704	1999 XE ₂₃₈	2002 08 06.30248	20 43 48.23	-14 34 09.4	17.3	644
1999 XM ₂₃₀	2002 08 16.40113	00 40 49.53	+07 44 17.0	19.1	704	1999 XE ₂₃₈	2002 08 06.33276	20 43 46.37	-14 34 16.4	17.3	644
1999 XM ₂₃₀	2002 08 16.43204	00 40 49.05	+07 44 21.7	19.0	704	1999 XE ₂₃₈	2002 08 17.16575	20 33 33.75	-15 16 02.5	18.4	644
1999 XV ₂₃₁	2002 08 11.30459	20 11 14.42	-31 25 27.4	18.7	644	1999 XE ₂₃₈	2002 08 17.18663	20 33 32.60	-15 16 07.5	18.5	644
1999 XV ₂₃₁	2002 08 11.33831	20 11 12.64	-31 25 33.6	18.7	644	1999 XE ₂₃₈	2002 08 17.20760	20 33 31.46	-15 16 12.4	18.3	644
1999 XV ₂₃₁	2002 08 11.36147	20 11 11.37	-31 25 37.6	18.8	644	1999 XR ₂₃₈	2002 08 14.37501	23 57 45.47	-17 57 22.7	18.3	704
1999 XV ₂₃₁	2002 08 13.22493	20 09 37.45	-31 31 03.6	18.6	644	1999 XR ₂₃₈	2002 08 14.39036	23 57			

2002 AUG. 22

M.P.S. 59689

1999 XT ₂₄₁	2002 07 29.20417	20 07 21.89	-09 18 58.0	18.5	644	1999 XE ₂₅₈	2002 08 11.37660	01 16 02.67	+07 51 15.0	20.1	704
1999 XT ₂₄₁	2002 07 29.22601	20 07 20.59	-09 19 03.3	18.4	644	1999 XE ₂₅₈	2002 08 11.39062	01 16 02.83	+07 51 18.8	19.8	704
1999 XB ₂₄₂	2002 08 06.19792	20 10 06.50	-14 09 57.6	18.1	644	1999 XE ₂₅₈	2002 08 11.40474	01 16 03.01	+07 51 21.7	19.5	704
1999 XB ₂₄₂	2002 08 06.21887	20 10 05.29	-14 09 58.2	17.9	644	1999 XE ₂₅₈	2002 08 11.41897	01 16 03.12	+07 51 25.6	19.2	704
1999 XB ₂₄₂	2002 08 06.23877	20 10 04.17	-14 09 58.8	18.0	644	1999 XO ₂₅₈	2002 07 26.43119	22 28 00.95	+19 59 19.3	18.2	644
1999 XB ₂₄₂	2002 08 09.38786	20 07 16.29	-14 11 21.5	19.1	608	1999 XO ₂₅₈	2002 07 26.44164	22 28 00.66	+19 59 18.3	18.3	644
1999 XB ₂₄₂	2002 08 09.39861	20 07 15.72	-14 11 22.0	19.0	608	1999 XO ₂₅₈	2002 07 26.45207	22 28 00.30	+19 59 17.1	18.3	644
1999 XB ₂₄₂	2002 08 09.40954	20 07 15.14	-14 11 22.3	19.2	608	1999 XO ₂₅₈	2002 08 01.30016	22 24 49.04	+19 44 45.4	18.7	704
1999 XB ₂₄₂	2002 08 14.22381	20 03 18.47	-14 13 41.2	18.7	704	1999 XO ₂₅₈	2002 08 01.31397	22 24 48.52	+19 44 41.8	18.7	704
1999 XB ₂₄₂	2002 08 14.23945	20 03 17.70	-14 13 41.2	19.0	704	1999 XO ₂₅₈	2002 08 01.32834	22 24 48.01	+19 44 40.2	19.0	704
1999 XB ₂₄₂	2002 08 14.25513	20 03 17.04	-14 13 40.7	18.5	704	1999 XO ₂₅₈	2002 08 01.34239	22 24 47.43	+19 44 37.5	19.0	704
1999 XB ₂₄₂	2002 08 14.27087	20 03 16.18	-14 13 42.7	18.9	704	1999 XO ₂₅₈	2002 08 01.35622	22 24 46.97	+19 44 33.8	18.8	704
1999 XB ₂₄₂	2002 08 14.28651	20 03 15.50	-14 13 44.1	19.2	704	1999 XG ₂₅₉	2002 07 22.20130	15 59 16.80	-13 57 48.4	19.5	644
1999 XB ₂₄₂	2002 08 17.48710	20 00 54.06	-14 15 13.4	19.5	608	1999 XG ₂₅₉	2002 07 22.21261	15 59 16.74	-13 57 52.9	19.1	644
1999 XB ₂₄₂	2002 08 17.49751	20 00 53.61	-14 15 13.7	19.3	608	1999 XG ₂₅₉	2002 07 22.22395	15 59 16.71	-13 57 57.8	19.8	644
1999 XB ₂₄₂	2002 08 17.50785	20 00 53.18	-14 15 13.7	19.3	608	1999 XZ ₂₅₉	2002 07 23.45881	22 24 22.99	-09 09 03.3	19.6	644
1999 XC ₂₄₂	2002 08 08.28398	20 38 47.01	-22 42 33.6	19.3	644	1999 XZ ₂₅₉	2002 07 23.46931	22 24 22.68	-09 09 04.1	19.7	644
1999 XC ₂₄₂	2002 08 08.30527	20 38 45.72	-22 42 35.6	18.7	644	1999 XZ ₂₅₉	2002 07 23.47979	22 24 22.39	-09 09 05.4	19.9	644
1999 XC ₂₄₂	2002 08 08.32623	20 38 44.49	-22 42 37.5	18.7	644	1999 XZ ₂₅₉	2002 08 12.33093	22 11 00.33	-10 00 58.9	18.5 R	699
1999 XC ₂₄₂	2002 08 13.22995	20 34 08.84	-22 49 14.6	19.7	704	1999 XZ ₂₅₉	2002 08 12.34494	22 10 59.52	-10 01 01.6		699
1999 XC ₂₄₂	2002 08 13.24545	20 34 08.06	-22 49 15.3	19.8	704	1999 XZ ₂₅₉	2002 08 12.35893	22 10 58.86	-10 01 05.1		699
1999 XC ₂₄₂	2002 08 13.26095	20 34 07.04	-22 49 17.7	19.3	704	1999 XZ ₂₅₉	2002 08 12.37299	22 10 58.14	-10 01 08.3		699
1999 XC ₂₄₂	2002 08 13.27644	20 34 06.23	-22 49 18.0	20.2	704	1999 XZ ₂₅₉	2002 08 14.31297	22 09 20.23	-10 08 02.4	19.1	704
1999 XG ₂₄₂	2002 08 12.36870	01 28 21.96	-03 25 19.2	17.2	704	1999 XZ ₂₅₉	2002 08 14.32792	22 09 19.30	-10 08 04.9	18.8	704
1999 XG ₂₄₂	2002 08 12.38345	01 28 22.27	-03 25 18.2	17.4	704	1999 XZ ₂₅₉	2002 08 14.34328	22 09 18.48	-10 08 07.0	18.8	704
1999 XG ₂₄₂	2002 08 12.39885	01 28 22.57	-03 25 18.3	17.5	704	1999 XZ ₂₅₉	2002 08 14.35791	22 09 17.72	-10 08 11.0	18.9	704
1999 XG ₂₄₂	2002 08 12.41373	01 28 22.86	-03 25 17.3	17.9	704	1999 XY ₂₆₁	2002 07 28.87222	18 57 20.69	+19 05 12.4		636
1999 XK ₂₄₂	2002 07 27.27771	20 25 31.96	-35 36 08.5	19.0	644	1999 XY ₂₆₁	2002 07 28.87617	18 57 20.51	+19 05 12.5	17.4 R	636
1999 XK ₂₄₂	2002 07 27.29931	20 25 30.53	-35 36 10.8	19.3	644	1999 XY ₂₆₁	2002 07 28.88012	18 57 20.33	+19 05 12.9	17.4 R	636
1999 XK ₂₄₂	2002 07 27.32119	20 25 29.10	-35 36 13.7	18.6	644	1999 XY ₂₆₁	2002 08 01.22647	18 54 48.33	+19 01 25.3	17.4	704
1999 XK ₂₄₂	2002 08 13.22493	20 08 24.05	-35 42 16.6	19.2	644	1999 XY ₂₆₁	2002 08 01.24039	18 54 47.76	+19 01 23.3	17.9	704
1999 XK ₂₄₂	2002 08 13.25028	20 08 22.62	-35 42 14.7	19.1	644	1999 XY ₂₆₁	2002 08 01.26857	18 54 46.39	+19 01 20.4	17.5	704
1999 XK ₂₄₂	2002 08 13.27283	20 08 21.36	-35 42 12.7	18.9	644	1999 XY ₂₆₁	2002 08 01.28316	18 54 45.76	+19 01 19.0	17.6	704
1999 XN ₂₄₂	2002 08 12.23120	19 44 44.96	+03 26 35.1	17.8	704	1999 YF	1990 03 18.14236	08 14 34.34	+46 58 23.5		4 261
1999 XN ₂₄₂	2002 08 12.24629	19 44 44.34	+03 26 30.9	18.1	704	1999 YF	1990 03 18.17708	08 14 35.75	+46 58 21.0		4 261
1999 XN ₂₄₂	2002 08 12.26139	19 44 43.74	+03 26 26.6	18.6	704	1999 YJ	2002 08 05.18918	19 36 14.41	-25 05 45.1	19.0	644
1999 XN ₂₄₂	2002 08 12.27647	19 44 43.14	+03 26 22.1	18.2	704	1999 YJ	2002 08 05.26034	19 36 10.29	-25 06 26.5	18.9	644
1999 XN ₂₄₂	2002 08 12.29159	19 44 42.52	+03 26 17.6	18.4	704	1999 YJ	2002 08 05.32364	19 36 06.66	-25 07 02.7	18.8	644
1999 XN ₂₄₂	2002 08 16.15556	19 42 21.72	+03 06 32.1	18.0	704	1999 YJ	2002 08 13.22239	19 29 13.05	-26 18 51.1	18.8	704
1999 XN ₂₄₂	2002 08 16.18626	19 42 20.62	+03 06 22.5	18.0	704	1999 YJ	2002 08 13.23790	19 29 12.35	-26 18 58.2	19.4	704
1999 XN ₂₄₂	2002 08 16.21752	19 42 19.48	+03 06 11.8	18.3	704	1999 YJ	2002 08 13.25340	19 29 11.63	-26 19 07.0	19.4	704
1999 XQ ₂₄₂	2002 08 16.51967	23 52 28.64	-18 40 26.2	19.6	608	1999 YJ	2002 08 13.26889	19 29 10.76	-26 19 15.5	19.1	704
1999 XQ ₂₄₂	2002 08 16.53048	23 52 28.23	-18 40 29.3	19.6	608	1999 YJ	2002 08 13.28437	19 29 10.01	-26 19 23.4	19.5	704
1999 XQ ₂₄₂	2002 08 16.54122	23 52 27.79	-18 40 32.9	19.7	608	1999 YN	2002 08 13.22269	19 29 03.33	-22 35 41.7	18.0	704
1999 XF ₂₄₅	2002 08 06.17432	19 51 46.05	-15 27 30.0	19.0	644	1999 YN	2002 08 13.23820	19 29 02.41	-22 35 52.5	18.1	704
1999 XF ₂₄₅	2002 08 06.19555	19 51 45.03	-15 27 37.1	18.7	644	1999 YN	2002 08 13.28467	19 28 59.73	-22 36 24.6	18.1	704
1999 XF ₂₄₅	2002 08 06.21650	19 51 44.02	-15 27 46.2	18.9	644	1999 YQ	2002 08 16.37409	00 34 54.59	+36 35 34.1	18.4 R	699
1999 XF ₂₄₅	2002 08 07.23276	19 50 56.75	-15 33 27.9	18.9	644	1999 YQ	2002 08 16.39093	00 34 54.47	+36 35 42.2		699
1999 XF ₂₄₅	2002 08 07.25360	19 50 55.71	-15 33 36.0	19.2	644	1999 YQ	2002 08 16.40778	00 34 54.35	+36 35 50.5		699
1999 XF ₂₄₅	2002 08 07.27464	19 50 54.72	-15 33 43.0	19.3	644	1999 YQ	2002 08 16.42463	00 34 54.26	+36 35 58.6		699
1999 XY ₂₄₅	2002 07 30.53403	22 22 06.19	-04 26 47.2	18.9	608	1999 YY ₁	2002 07 29.29144	21 20 49.93	-26 51 31.4	19.2	644
1999 XY ₂₄₅	2002 07 30.54456	22 22 05.91	-04 26 51.3	18.9	608	1999 YY ₁	2002 07 29.31529	21 20 48.49	-26 51 39.5	19.4	644
1999 XY ₂₄₅	2002 07 30.55520	22 22 05.64	-04 26 55.6	19.0	608	1999 YY ₁	2002 07 29.33600	21 20 47.22	-26 51 46.4	19.1	644
1999 XY ₂₄₅	2002 08 09.33452	22 17 00.83	-05 41 45.0	18.0	704	1999 YY ₁	2002 08 11.37670	21 07 53.32	-27 52 35.9	18.2	644
1999 XY ₂₄₅	2002 08 09.34986	22 17 00.04	-05 41 52.7	18.6	704	1999 YY ₁	2002 08 11.38991	21 07 52.51	-27 52 38.5	18.3	644
1999 XY ₂₄₅	2002 08 09.36521	22 16 59.54	-05 41 59.8	18.5	704	1999 YY ₁	2002 08 11.40555	21 07 51.55	-27 52 41.9	18.4	644
1999 XY ₂₄₅	2002 08 09.38056	22 16 58.90	-05 42 09.3	18.3	704	1999 YY ₁	2002 08 13.23410	21 06 05.74	-27 58 53.7	18.5	704
1999 XY ₂₄₅	2002 08 09.39590	22 16 58.30	-05 42 17.1	18.6	704	1999 YY ₁	2002 08 13.24960	21 06 04.77	-27 58 56.5	19.2	704
1999 XY ₂₄₅	2002 08 09.41855	22 16 57.83	-05 42 27.5	19.0	608	1999 YY ₁	2002 08 13.26509	21 06 03.87	-27 58 59.4	19.1	704
1999 XY ₂₄₅	2002 08 09.42968	22 16 57.37	-05 42 33.2	18.5	608	1999 YY ₁	2002 08 13.28058	21 06 02.93	-27 59 02.9	19.2	704
1999 XY ₂₄₅	2002 08 09.44073	22 16 56.78	-05 42 39.3	19.1	608	1999 YY ₁	2002 08 13.29607	21 06 01.94	-27 59 06.3	20.0	704
1999 XY ₂₄₅	2002 08 12.29365	22 15 05.06	-06 08 34.0	17.4	704	1999 YZ ₂	1985 01 20.51073	06 34 12.48	-10 37 38.6		4 260
1999 XY ₂₄₅	2002 08 12.30811	22 15 04.41	-06 08 42.0	17.8	704	1999 YZ ₂	1985 01 20.55239	06 34 10.35	-10 37 35.6		4 260
1999 XY ₂₄₅	2002 08 12.32296	22 15 03.79	-06 08 50.5	18.1	704	1999 YZ ₂	1990 06 20.34167	18 47 45.90	+03 15 46.2		4 261
1999 XY ₂₄₅	2002 08 12.33719	22 15 03.17	-06 08 58.6	18.2	704	1999 YZ ₂	1990 06 20.37639	18 47 43.86	+03 15 58.4		4 261
1999 XY ₂₄₅	2002 08 12.35147	22 15 02.53	-06 09 06.4	17.9	704	1999 YZ ₂	1991 09 17.41111	01 59 04.58	+27 27 48.2		4 261
1999 XY ₂₄₅	2002 08 13.35973	22 14 21.16	-06 18 39.2	17.4 R	699	1999 YZ ₂	1991 09 17.46667	01 59 03.46	+27 27 32.6		4 261
1999 XY ₂₄₅	2002 08 13.37543	22 14 20.46	-06 18 48.3		699	1999 YZ ₂	1991 10 10.31944	01 45 33.70	+24 20 19.2		4 261
1999 XY ₂₄₅	2002 08 13.39120	22 14 19.74	-06 18 57.2		699	1999 YZ ₂	1991 10 10.37153	01 45 31.09	+24 19 41.3		4 261
1999 XY ₂₄₅	2002 08 13.40695	22 14 19.07	-06 19 06.1		699	1999 YZ ₂	1993 04 20.517				

1999 YU ₄	2002 08 12.35056	22 45 22.74	+00 09 25.8	17.9	704	1999 YE ₁₈	2002 08 05.39844	21 23 25.63	-02 11 09.1	17.4	644
1999 YU ₄	2002 08 12.36550	22 45 22.04	+00 09 26.1	18.3	704	1999 YE ₁₈	2002 08 05.41381	21 23 24.81	-02 11 12.4	17.8	644
1999 YU ₄	2002 08 16.46954	22 42 12.29	+00 08 55.2	17.2	644	1999 YE ₁₈	2002 08 05.42546	21 23 24.16	-02 11 15.4	17.8	644
1999 YU ₄	2002 08 16.47190	22 42 12.18	+00 08 55.0	16.9	644	1999 YE ₁₈	2002 08 05.43595	21 23 23.59	-02 11 18.0	17.8	644
1999 YU ₄	2002 08 16.48003	22 42 11.77	+00 08 55.0	17.1	644	1999 YE ₁₈	2002 08 08.26917	21 20 51.54	-02 23 58.3	17.9 R	699
1999 YU ₄	2002 08 16.48235	22 42 11.66	+00 08 54.7	16.9	644	1999 YE ₁₈	2002 08 08.28326	21 20 50.84	-02 24 02.5		699
1999 YU ₄	2002 08 16.49035	22 42 11.25	+00 08 54.7	17.0	644	1999 YE ₁₈	2002 08 08.29731	21 20 49.97	-02 24 06.4		699
1999 YU ₄	2002 08 16.49276	22 42 11.14	+00 08 54.4	16.8	644	1999 YE ₁₈	2002 08 08.31133	21 20 49.21	-02 24 10.2		699
1999 YZ ₄	2002 08 05.37354	01 23 40.43	+03 01 11.1	18.5	704	1999 YE ₁₈	2002 08 12.23076	21 17 15.48	-02 43 48.7	17.7	704
1999 YZ ₄	2002 08 05.38845	01 23 41.13	+03 01 14.1	18.3	704	1999 YE ₁₈	2002 08 12.24566	21 17 14.66	-02 43 53.7	18.3	704
1999 YZ ₄	2002 08 05.40337	01 23 41.82	+03 01 17.7	18.0	704	1999 YE ₁₈	2002 08 12.25991	21 17 13.86	-02 43 57.9	18.1	704
1999 YZ ₄	2002 08 05.41831	01 23 42.53	+03 01 20.7	18.2	704	1999 YE ₁₈	2002 08 12.27415	21 17 13.04	-02 44 02.4	17.9	704
1999 YZ ₄	2002 08 05.43325	01 23 43.24	+03 01 23.5	18.0	704	1999 YE ₁₈	2002 08 12.28840	21 17 12.21	-02 44 06.9	18.3	704
1999 YZ ₄	2002 08 10.40653	01 27 27.63	+03 15 38.2	18.2	704	1999 YE ₁₈	2002 08 12.48041	21 17 01.59	-02 45 06.5	18.7	608
1999 YZ ₄	2002 08 10.41812	01 27 27.99	+03 15 40.4	18.7	704	1999 YE ₁₈	2002 08 12.49073	21 17 01.00	-02 45 09.7	18.7	608
1999 YZ ₄	2002 08 10.42973	01 27 28.47	+03 15 41.8	18.8	704	1999 YE ₁₈	2002 08 12.50165	21 17 00.33	-02 45 13.5	18.6	608
1999 YZ ₄	2002 08 10.44133	01 27 28.92	+03 15 44.3	19.0	704	1999 YG ₁₈	2002 07 25.23541	17 34 02.11	+10 52 12.4	18.7	644
1999 YZ ₄	2002 08 10.45293	01 27 29.37	+03 15 45.6	19.3	704	1999 YG ₁₈	2002 07 25.25655	17 34 01.48	+10 52 01.5	18.8	644
1999 YZ ₄	2002 08 12.37852	01 28 45.32	+03 20 11.1	18.6	704	1999 YG ₁₈	2002 07 25.27772	17 34 00.86	+10 51 02.0	18.6	644
1999 YZ ₄	2002 08 12.39337	01 28 45.94	+03 20 13.3	18.9	704	1999 YJ ₁₈	2002 08 10.34604	22 56 37.64	-06 27 12.8	18.8	704
1999 YZ ₄	2002 08 12.40815	01 28 46.42	+03 20 14.6	19.2	704	1999 YJ ₁₈	2002 08 10.38170	22 56 36.36	-06 27 37.8	18.7	704
1999 YZ ₄	2002 08 12.42303	01 28 46.95	+03 20 16.5	18.9	704	1999 YJ ₁₈	2002 08 10.39359	22 56 35.92	-06 27 45.1	18.7	704
1999 YZ ₄	2002 08 12.43781	01 28 47.49	+03 20 18.6	18.7	704	1999 YJ ₁₈	2002 08 11.43832	22 55 58.30	-06 39 55.2	19.4	608
1999 YZ ₄	2002 08 13.43235	01 29 24.14	+03 22 24.3	18.7 R	683	1999 YJ ₁₈	2002 08 11.44896	22 55 57.92	-06 40 03.0	19.7	608
1999 YZ ₄	2002 08 13.44329	01 29 24.49	+03 22 23.2	19.0 R	683	1999 YJ ₁₈	2002 08 11.45937	22 55 57.52	-06 40 09.8	19.4	608
1999 YZ ₄	2002 08 13.45692	01 29 25.02	+03 22 24.5	19.1 R	683	1999 YJ ₁₈	2002 08 12.29695	22 55 26.49	-06 50 02.9	18.9	704
1999 YZ ₄	2002 08 14.42921	01 29 59.15	+03 24 17.6	19.3 R	683	1999 YJ ₁₈	2002 08 12.31140	22 55 25.89	-06 50 13.0	19.0	704
1999 YZ ₄	2002 08 14.44097	01 29 59.55	+03 24 17.8	18.8 R	683	1999 YJ ₁₈	2002 08 12.32625	22 55 25.35	-06 50 23.2	18.6	704
1999 YZ ₄	2002 08 14.45380	01 29 59.99	+03 24 20.2	19.3 R	683	1999 YJ ₁₈	2002 08 12.34048	22 55 24.81	-06 50 33.5	19.0	704
1999 YZ ₄	2002 08 15.42608	01 30 32.48	+03 26 03.1	19.0 R	683	1999 YJ ₁₈	2002 08 12.35476	22 55 24.22	-06 50 44.0	19.1	704
1999 YZ ₄	2002 08 15.43726	01 30 32.83	+03 26 01.7	19.3 R	683	1999 YP ₂₂	2002 07 27.45282	23 21 43.49	+22 26 48.0	19.0	644
1999 YZ ₄	2002 08 15.45066	01 30 33.26	+03 26 04.8	19.3 R	683	1999 YP ₂₂	2002 07 27.46316	23 21 43.25	+22 26 52.3	19.0	644
1999 YT ₅	2002 08 13.38748	01 03 11.17	-21 40 27.5	17.3	704	1999 YP ₂₂	2002 07 27.47356	23 21 43.05	+22 26 56.5	18.8	644
1999 YT ₅	2002 08 13.40305	01 03 10.80	-21 40 22.1	17.8	704	1999 YP ₂₂	2002 08 14.45603	23 11 44.21	+23 56 58.7	18.4	644
1999 YT ₅	2002 08 13.41861	01 03 10.50	-21 40 16.7	18.4	704	1999 YP ₂₂	2002 08 14.46643	23 11 43.74	+23 57 00.3	18.5	644
1999 YT ₅	2002 08 13.43424	01 03 10.12	-21 40 12.3	18.4	704	1999 YP ₂₂	2002 08 14.47678	23 11 43.26	+23 57 02.1	18.7	644
1999 YT ₅	2002 08 13.44986	01 03 09.82	-21 40 06.1	17.9	704	1999 YP ₂₂	2002 08 17.30328	23 09 32.65	+24 03 56.4	18.8	704
1999 YJ ₉	2002 08 12.31040	23 49 09.20	-00 20 05.2	18.7	704	1999 YP ₂₂	2002 08 17.33398	23 09 31.14	+24 04 00.5	19.5	704
1999 YJ ₉	2002 08 12.32537	23 49 08.89	-00 20 14.6	19.5	704	1999 YP ₂₂	2002 08 17.36452	23 09 29.63	+24 04 03.3	19.3	704
1999 YJ ₉	2002 08 12.34040	23 49 08.57	-00 20 23.3	19.9	704	1999 YV ₂₂	2002 08 04.36131	21 45 14.17	+03 44 58.1	19.1	644
1999 YJ ₉	2002 08 12.35537	23 49 08.27	-00 20 32.4	19.7	704	1999 YV ₂₂	2002 08 04.37175	21 45 13.62	+03 44 57.4	19.3	644
1999 YJ ₉	2002 08 12.37030	23 49 07.88	-00 20 40.7	19.7	704	1999 YV ₂₂	2002 08 04.38217	21 45 13.06	+03 44 56.7	19.3	644
1999 YS ₁₂	2002 07 28.46453	21 17 56.52	-18 13 46.7	18.8	608	1999 YV ₂₂	2002 08 12.31572	21 38 12.86	+03 32 30.6	19.5	704
1999 YS ₁₂	2002 07 28.47554	21 17 56.00	-18 13 49.6	19.1	608	1999 YV ₂₂	2002 08 12.33070	21 38 12.00	+03 32 28.7	19.5	704
1999 YS ₁₂	2002 07 28.48649	21 17 55.48	-18 13 52.2	19.4	608	1999 YV ₂₂	2002 08 12.34574	21 38 11.14	+03 32 26.8	19.3	704
1999 YS ₁₂	2002 08 08.21793	21 09 29.79	-18 59 24.2	17.8 R	699	1999 YV ₂₂	2002 08 12.36069	21 38 10.32	+03 32 24.5	19.2	704
1999 YS ₁₂	2002 08 08.23196	21 09 29.03	-18 59 27.8		699	1999 YV ₂₂	2002 08 13.32091	21 37 18.25	+03 30 06.7	19.6	704
1999 YS ₁₂	2002 08 08.24598	21 09 28.41	-18 59 31.6		699	1999 YV ₂₂	2002 08 13.33560	21 37 17.43	+03 30 03.4	19.7	704
1999 YS ₁₂	2002 08 08.26002	21 09 27.72	-18 59 34.7		699	1999 YV ₂₂	2002 08 13.35034	21 37 16.62	+03 30 01.8	19.2	704
1999 YS ₁₂	2002 08 08.29690	21 09 25.87	-18 59 44.3	17.8	644	1999 YV ₂₂	2002 08 14.26933	21 36 26.98	+03 27 42.3	19.8 R	683
1999 YS ₁₂	2002 08 08.31800	21 09 24.81	-18 59 49.6	17.5	644	1999 YV ₂₂	2002 08 14.27923	21 36 26.39	+03 27 39.7	20.8 R	683
1999 YS ₁₂	2002 08 08.33896	21 09 23.78	-18 59 54.6	17.8	644	1999 YV ₂₂	2002 08 14.29392	21 36 25.59	+03 27 36.8	20.8 R	683
1999 YS ₁₂	2002 08 12.44497	21 06 08.47	-19 16 19.4	18.6	608	1999 YB ₂₃	2002 08 12.30884	23 24 39.67	+03 24 34.1	19.4	704
1999 YS ₁₂	2002 08 12.45613	21 06 07.91	-19 16 22.2	18.7	608	1999 YB ₂₃	2002 08 12.32381	23 24 39.28	+03 24 31.5	19.4	704
1999 YS ₁₂	2002 08 12.46830	21 06 07.30	-19 16 24.8	18.7	608	1999 YB ₂₃	2002 08 12.36874	23 24 37.84	+03 24 22.8	19.4	704
1999 YS ₁₂	2002 08 14.22994	21 04 44.79	-19 23 10.9	18.5	704	1999 YB ₂₃	2002 08 14.34012	23 23 37.25	+03 17 34.3	18.5 R	699
1999 YS ₁₂	2002 08 14.24562	21 04 44.10	-19 23 14.4	18.6	704	1999 YB ₂₃	2002 08 14.34253	23 23 37.16	+03 17 34.4	20.0 R	683
1999 YS ₁₂	2002 08 14.26134	21 04 43.35	-19 23 18.4	18.5	704	1999 YB ₂₃	2002 08 14.35346	23 23 36.79	+03 17 31.4	19.9 R	683
1999 YS ₁₂	2002 08 14.27699	21 04 42.57	-19 23 22.1	18.8	704	1999 YB ₂₃	2002 08 14.35413	23 23 36.79	+03 17 32.7		699
1999 YS ₁₂	2002 08 14.29265	21 04 41.86	-19 23 25.4	19.0	704	1999 YB ₂₃	2002 08 14.36710	23 23 36.38	+03 17 28.0	19.9 R	683
1999 YF ₁₃	2002 08 14.30996	23 41 54.11	-13 21 08.9	18.3	704	1999 YB ₂₃	2002 08 14.36817	23 23 36.30	+03 17 28.6		699
1999 YF ₁₃	2002 08 14.32542	23 41 53.69	-13 21 15.4	18.4	704	1999 YB ₂₃	2002 08 14.38221	23 23 35.81	+03 17 25.7		699
1999 YF ₁₃	2002 08 14.34089	23 41 53.17	-13 21 22.1	18.6	704	1999 YB ₂₃	2002 08 15.34014	23 23 04.36	+03 13 49.2	19.6 R	683
1999 YF ₁₃	2002 08 14.35635	23 41 52.64	-13 21 29.9	18.6	704	1999 YB ₂₃	2002 08 15.35034	23 23 04.03	+03 13 45.1	20.2 R	683
1999 YF ₁₃	2002 08 14.37202	23 41 52.15	-13 21 37.0	18.7	704	1999 YB ₂₃	2002 08 15.36472	23 23 03.49	+03 13 41.0	20.3 R	683
1999 YF ₁₃	2002 08 17.46787	23 40 10.54	-13 46 03.6	19.3	644	1999 YW ₂₃	2000 01 05.07668	03 42 10.68	+16 25 35.0	19.6 V f	691
1999 YF ₁₃	2002 08 17.47905	23 40 10.12	-13 46 09.2	19.1	644	1999 YW ₂₃	2000 01 05.09927	03 42 10.29	+16 25 39.5	19.6 V	691
1999 YF ₁₃	2002 08 17.49017	23 40 09.73	-13 46 14.4	19.0	644	1999 YW ₂₃	2000 01 05.12142	03 42 09.91	+16 25 43.5	19.6 V	691
1999 YK ₁₃	2002 07 22.23492	20 23 13.15	-21 24 44.2	18.6	644	1999 YS ₂₇	2002 08 11.36118	01 05 31.99	+09 39 30.9	19.1	704
1999 YK											

2000 AM	2002 08 12.35578	23 51 32.57	+03 03 16.9	19.3	704	2000 AR ₃	2002 08 11.36190	21 15 21.29	-09 34 29.1	18.7	704
2000 AM	2002 08 12.37070	23 51 32.16	+03 03 16.9	19.0	704	2000 AR ₃	2002 08 16.35221	21 09 46.81	-09 29 01.9	18.3	644
2000 AM	2002 08 14.37221	23 50 41.39	+03 01 22.9	19.5 R	683	2000 AR ₃	2002 08 16.37321	21 09 45.35	-09 29 00.7	18.7	644
2000 AM	2002 08 14.38408	23 50 40.83	+03 01 23.8	19.5 R	683	2000 AR ₃	2002 08 16.39651	21 09 43.77	-09 28 59.0	18.6	644
2000 AM	2002 08 15.35707	23 50 14.07	+03 00 13.4	19.5 R	683	2000 AD ₄	2002 07 04.42488	21 08 01.09	-15 38 41.5	19.9	644
2000 AM	2002 08 15.36915	23 50 13.69	+03 00 10.6	19.1 R	683	2000 AD ₄	2002 07 04.43533	21 08 00.76	-15 38 41.0	19.8	644
2000 AM	2002 08 15.38164	23 50 13.29	+03 00 09.4	19.4 R	683	2000 AD ₄	2002 07 04.44565	21 08 00.50	-15 38 40.4	19.6	644
2000 AF ₁	2002 08 07.23048	19 48 07.78	-19 43 10.2	17.8	644	2000 AD ₄	2002 07 14.30837	21 02 00.27	-15 34 16.5	19.2	704
2000 AF ₁	2002 08 07.23162	19 48 07.70	-19 43 10.4	17.9	644	2000 AD ₄	2002 07 14.32173	21 01 59.66	-15 34 16.1	19.6	704
2000 AF ₁	2002 08 07.25126	19 48 06.85	-19 43 14.4	17.8	644	2000 AD ₄	2002 07 14.33508	21 01 59.09	-15 34 14.2	19.4	704
2000 AF ₁	2002 08 07.25242	19 48 06.77	-19 43 14.5	17.8	644	2000 AD ₄	2002 07 14.34844	21 01 58.36	-15 34 15.0	19.5	704
2000 AF ₁	2002 08 07.27232	19 48 05.91	-19 43 18.2	17.7	644	2000 AD ₄	2002 07 14.39985	21 01 55.99	-15 34 16.1	18.8	644
2000 AF ₁	2002 08 07.27350	19 48 05.82	-19 43 18.3	17.7	644	2000 AD ₄	2002 07 14.41253	21 01 55.35	-15 34 15.9	18.9	644
2000 AX ₁	2002 08 11.40116	02 03 47.02	+05 28 18.0	19.5	704	2000 AD ₄	2002 07 14.42987	21 01 54.52	-15 34 15.9	19.1	644
2000 AX ₁	2002 08 11.41622	02 03 47.89	+05 28 18.9	19.9	704	2000 AD ₄	2002 08 01.94995	20 44 05.59	-15 45 53.5	18.0 R	599
2000 AX ₁	2002 08 11.43131	02 03 48.73	+05 28 19.5	19.4	704	2000 AD ₄	2002 08 01.97961	20 44 03.55	-15 45 55.4	18.3 R	599
2000 AX ₁	2002 08 11.44639	02 03 49.47	+05 28 20.7	19.6	704	2000 AD ₄	2002 08 02.91279	20 43 02.16	-15 46 52.7	17.6 R	599
2000 AB ₂	2002 07 28.40406	20 55 38.86	-20 02 23.1	17.7	608	2000 AD ₄	2002 08 02.92495	20 43 01.31	-15 46 53.7	17.5 R	599
2000 AB ₂	2002 07 28.41446	20 55 38.28	-20 02 28.1	17.8	608	2000 AD ₄	2002 08 02.93608	20 43 00.55	-15 46 54.7	17.7 R	599
2000 AB ₂	2002 07 28.42501	20 55 37.70	-20 02 33.5	17.7	608	2000 AD ₄	2002 08 06.27305	20 39 19.25	-15 50 21.6	18.2	644
2000 AB ₂	2002 08 11.31599	20 43 05.34	-21 53 15.0	18.5	608	2000 AD ₄	2002 08 06.29886	20 39 17.47	-15 50 23.3	18.2	644
2000 AB ₂	2002 08 11.32691	20 43 04.72	-21 53 20.4	18.4	608	2000 AD ₄	2002 08 06.32938	20 39 15.33	-15 50 25.0	18.4	644
2000 AB ₂	2002 08 11.33724	20 43 04.15	-21 53 25.7	19.9	608	2000 AD ₄	2002 08 14.22678	20 30 43.76	-15 58 16.7	18.6	704
2000 AB ₂	2002 08 13.23026	20 41 23.40	-22 07 24.5	18.1	704	2000 AD ₄	2002 08 14.24245	20 30 42.75	-15 58 17.4	19.0	704
2000 AB ₂	2002 08 13.24576	20 41 22.56	-22 07 31.1	17.9	704	2000 AD ₄	2002 08 14.25809	20 30 41.72	-15 58 18.5	18.7	704
2000 AB ₂	2002 08 13.26126	20 41 21.79	-22 07 39.1	18.5	704	2000 AD ₄	2002 08 14.27382	20 30 40.63	-15 58 19.1	18.7	704
2000 AB ₂	2002 08 13.27674	20 41 20.87	-22 07 45.5	19.1	704	2000 AD ₄	2002 08 17.16451	20 27 45.86	-16 00 46.1	19.5	644
2000 AB ₂	2002 08 13.29223	20 41 19.99	-22 07 52.2	18.1	704	2000 AD ₄	2002 08 17.18548	20 27 44.56	-16 00 46.9	19.1	644
2000 AE ₂	2002 08 05.38913	01 37 50.96	+07 02 25.7	18.9	704	2000 AD ₄	2002 08 17.20645	20 27 43.30	-16 00 48.3	19.9	644
2000 AE ₂	2002 08 05.40405	01 37 51.20	+07 02 28.0	18.8	704	2000 AB ₅	2002 08 14.38003	00 46 33.91	-14 45 35.8	18.1	704
2000 AE ₂	2002 08 05.41899	01 37 51.49	+07 02 30.1	19.1	704	2000 AB ₅	2002 08 14.39538	00 46 33.84	-14 45 44.5	18.0	704
2000 AE ₂	2002 08 05.43393	01 37 51.79	+07 02 32.7	19.0	704	2000 AB ₅	2002 08 14.41050	00 46 33.80	-14 45 51.9	18.1	704
2000 AE ₂	2002 08 11.38405	01 39 29.73	+07 15 03.9	19.1	704	2000 AB ₅	2002 08 14.42564	00 46 33.71	-14 46 00.2	18.1	704
2000 AE ₂	2002 08 11.41417	01 39 30.24	+07 15 06.9	20.0	704	2000 AB ₅	2002 08 14.44077	00 46 33.60	-14 46 07.8	17.9	704
2000 AE ₂	2002 08 11.42925	01 39 30.43	+07 15 08.9	19.7	704	2000 AD ₅	2002 08 10.34712	23 43 06.43	+12 07 00.0	17.2	704
2000 AE ₂	2002 08 11.44433	01 39 30.56	+07 15 11.2	19.4	704	2000 AD ₅	2002 08 10.35862	23 43 06.12	+12 07 05.5	17.8	704
2000 AG ₂	2002 08 05.63385	21 10 39.41	-14 42 55.3		300	2000 AD ₅	2002 08 10.37012	23 43 05.78	+12 07 10.3	18.0	704
2000 AG ₂	2002 08 05.65061	21 10 38.29	-14 43 01.3		300	2000 AD ₅	2002 08 10.38198	23 43 05.46	+12 07 15.9	17.7	704
2000 AG ₂	2002 08 05.65792	21 10 37.85	-14 43 04.9		300	2000 AD ₅	2002 08 10.39353	23 43 05.13	+12 07 21.0	17.8	704
2000 AG ₂	2002 08 06.35607	21 09 58.23	-14 46 59.8	17.5	644	2000 AD ₅	2002 08 13.29960	23 41 44.01	+12 28 09.9	17.5	704
2000 AG ₂	2002 08 06.37936	21 09 56.86	-14 47 07.8	17.5	644	2000 AD ₅	2002 08 13.31465	23 41 43.52	+12 28 16.4	17.6	704
2000 AG ₂	2002 08 06.40268	21 09 55.43	-14 47 16.1	17.4	644	2000 AD ₅	2002 08 13.33000	23 41 43.00	+12 28 22.0	18.1	704
2000 AG ₂	2002 08 06.40382	21 09 55.40	-14 47 15.7	17.7	644	2000 AD ₅	2002 08 13.34475	23 41 42.53	+12 28 28.3	17.7	704
2000 AG ₂	2002 08 06.42483	21 09 54.15	-14 47 22.7	17.6	644	2000 AD ₅	2002 08 13.35959	23 41 42.01	+12 28 34.3	17.5	704
2000 AG ₂	2002 08 06.44579	21 09 52.92	-14 47 30.0	17.8	644	2000 AD ₅	2002 08 16.37218	23 40 01.92	+12 48 04.9	16.5	704
2000 AG ₂	2002 08 08.21266	21 08 12.36	-14 57 32.1	17.5 R	699	2000 AD ₅	2002 08 16.38801	23 40 01.30	+12 48 10.7	16.8	704
2000 AG ₂	2002 08 08.22672	21 08 11.57	-14 57 36.9		699	2000 AD ₅	2002 08 16.40402	23 40 00.67	+12 48 16.7	16.6	704
2000 AG ₂	2002 08 08.24072	21 08 10.69	-14 57 42.2		699	2000 AD ₅	2002 08 16.43575	23 39 59.46	+12 48 28.3	16.6	704
2000 AG ₂	2002 08 08.25479	21 08 09.87	-14 57 46.9		699	2000 AH ₅	2002 08 15.29627	23 32 52.71	+17 14 49.0	19.0	704
2000 AG ₂	2002 08 14.23043	21 02 26.59	-15 31 55.6	18.0	704	2000 AH ₅	2002 08 15.32860	23 32 51.41	+17 14 53.8	19.0	704
2000 AG ₂	2002 08 14.24611	21 02 25.65	-15 31 59.8	18.6	704	2000 AH ₅	2002 08 15.34481	23 32 50.82	+17 14 57.7	19.8	704
2000 AG ₂	2002 08 14.26183	21 02 24.76	-15 32 05.2	18.5	704	2000 AH ₅	2002 08 15.36096	23 32 50.12	+17 15 00.9	19.7	704
2000 AG ₂	2002 08 14.27749	21 02 23.74	-15 32 10.4	18.4	704	2000 AL ₅	2002 07 22.24640	20 34 26.42	-18 53 26.6	19.5	644
2000 AG ₂	2002 08 14.29314	21 02 22.89	-15 32 16.4	18.4	704	2000 AL ₅	2002 07 22.26723	20 34 25.21	-18 53 29.3	19.3	644
2000 AG ₂	2002 08 17.25579	20 59 36.13	-15 48 57.1	18.4	644	2000 AL ₅	2002 07 22.28797	20 34 24.03	-18 53 31.9	19.0	644
2000 AG ₂	2002 08 17.27667	20 59 34.92	-15 49 04.0	18.2	644	2000 AL ₅	2002 08 08.22837	20 18 34.74	-19 27 12.2	19.2	644
2000 AG ₂	2002 08 17.31633	20 59 32.61	-15 49 17.4	18.2	644	2000 AL ₅	2002 08 08.24947	20 18 33.56	-19 27 14.4	20.5	644
2000 AN ₂	2002 08 05.31042	21 53 00.29	-18 24 44.6	19.3 V	G78	2000 AL ₅	2002 08 08.27082	20 18 32.42	-19 27 16.5	19.4	644
2000 AN ₂	2002 08 05.33464	21 52 58.83	-18 24 45.0	19.4 V	G78	2000 AL ₅	2002 08 17.15525	20 11 07.39	-19 40 23.0	20.0	644
2000 AN ₂	2002 08 05.36000	21 52 57.30	-18 24 46.2	19.0 V	G78	2000 AL ₅	2002 08 17.17625	20 11 06.36	-19 40 25.0	19.5	644
2000 AN ₂	2002 08 08.38611	21 49 56.66	-18 26 31.0	17.8	644	2000 AL ₅	2002 08 17.19699	20 11 05.43	-19 40 26.7	19.7	644
2000 AN ₂	2002 08 08.39589	21 49 56.04	-18 26 31.2	17.7	644	2000 AW ₅	2002 07 22.22233	20 21 00.97	-22 35 10.1	18.9	644
2000 AN ₂	2002 08 08.40801	21 49 55.29	-18 26 31.3	20.2	644	2000 AW ₅	2002 07 22.24292	20 20 59.85	-22 35 16.5	18.3	644
2000 AN ₂	2002 08 14.25394	21 43 53.67	-18 28 48.1	17.8	644	2000 AW ₅	2002 07 22.26378	20 20 58.69	-22 35 21.9	19.1	644
2000 AN ₂	2002 08 14.26742	21 43 52.81	-18 28 48.4	17.7	644	2000 AW ₅	2002 08 13.22597	20 02 37.47	-24 00 23.4	18.7	704
2000 AN ₂	2002 08 14.28530	21 43 51.66	-18 28 48.6	17.5	644	2000 AW ₅	2002 08 13.24147	20 02 36.76	-24 00 27.1	19.1	704
2000 AN ₂	2002 08 14.29715	21 43 50.83	-18 28 49.6	18.2	704	2000 AW ₅	2002 08 13.28794	20 02 34.63	-24 00 33.8	19.3	704
2000 AN ₂	2002 08 14.31261	21 43 49.79	-18 28 49.5	18.4	704	2000 AY ₅	2002 07 22.23607	20 24 54.19	-19 10 15.1	18.3	644
2000 AN ₂	2002 08 14.32806	21 43 48.83	-18 28 50.1	18.4	704	2000 AY ₅	2002 07 22.23721	20 24 54.14	-19 10 13.8	18.4	644
2000 AN ₂	2002 08 14.34352	21 43 47.82	-18 28 49.7	18.6	704	2000 AY ₅	2002 07 22.25680	20 24 53.16	-19 10 19.9	18.3	644
2000 AN ₂	2002 08 14.35918	21 43 46.79	-18 28 50.7	18.3	704						

2000 AR ₇	2002 08 09.34363	00 09 38.61	+03 43 10.5	17.0	704	2000 AC ₁₁	2002 08 08.28942	21 18 41.73	-08 04 06.5	699
2000 AR ₇	2002 08 09.35896	00 09 38.48	+03 43 15.6	17.6	704	2000 AC ₁₁	2002 08 08.30258	21 18 40.85	-08 04 06.6	699
2000 AR ₇	2002 08 09.37432	00 09 38.36	+03 43 19.9	17.7	704	2000 AC ₁₁	2002 08 08.30344	21 18 40.89	-08 04 06.4	699
2000 AR ₇	2002 08 09.38967	00 09 38.28	+03 43 24.9	17.9	704	2000 AC ₁₁	2002 08 08.31658	21 18 40.00	-08 04 06.9	699
2000 AR ₇	2002 08 09.40502	00 09 38.13	+03 43 30.0	18.1	704	2000 AC ₁₁	2002 08 08.31746	21 18 39.95	-08 04 07.0	699
2000 AR ₇	2002 08 11.31421	00 09 24.30	+03 52 56.3	18.2	704	2000 AC ₁₁	2002 08 14.23287	21 12 54.66	-08 10 07.0	18.3 704
2000 AR ₇	2002 08 11.32964	00 09 24.09	+03 53 00.6	18.2	704	2000 AC ₁₁	2002 08 14.23653	21 12 54.48	-08 10 07.0	18.4 V 291
2000 AR ₇	2002 08 11.34507	00 09 23.93	+03 53 04.7	18.4	704	2000 AC ₁₁	2002 08 14.24780	21 12 53.77	-08 10 07.6	18.5 704
2000 AR ₇	2002 08 11.36049	00 09 23.75	+03 53 09.4	17.7	704	2000 AC ₁₁	2002 08 14.25670	21 12 53.27	-08 10 08.6	18.5 V 291
2000 AR ₇	2002 08 11.37593	00 09 23.56	+03 53 14.4	17.9	704	2000 AC ₁₁	2002 08 14.26283	21 12 52.93	-08 10 08.4	18.4 704
2000 AR ₇	2002 08 14.33661	00 08 46.90	+04 06 36.5	16.9 R	699	2000 AC ₁₁	2002 08 14.27772	21 12 52.02	-08 10 09.6	18.6 704
2000 AR ₇	2002 08 14.35062	00 08 46.65	+04 06 40.1		699	2000 AC ₁₁	2002 08 14.27976	21 12 51.89	-08 10 10.3	18.4 V 291
2000 AR ₇	2002 08 14.36464	00 08 46.37	+04 06 44.1		699	2000 AC ₁₁	2002 08 14.29304	21 12 51.06	-08 10 10.5	18.5 704
2000 AR ₇	2002 08 14.37869	00 08 46.13	+04 06 47.2		699	2000 AC ₁₁	2002 08 16.35108	21 10 53.14	-08 12 46.9	17.5 644
2000 AR ₇	2002 08 16.38060	00 08 11.13	+04 14 56.1	17.1	704	2000 AC ₁₁	2002 08 16.37207	21 10 51.90	-08 12 48.3	17.6 644
2000 AR ₇	2002 08 16.39587	00 08 10.80	+04 14 59.8	17.8	704	2000 AC ₁₁	2002 08 16.39536	21 10 50.54	-08 12 50.3	17.8 644
2000 AR ₇	2002 08 16.41110	00 08 10.42	+04 15 03.3	17.5	704	2000 AH ₁₁	2002 08 16.39558	23 55 16.33	+09 31 05.7	19.6 704
2000 AR ₇	2002 08 16.42672	00 08 10.07	+04 15 06.7	17.8	704	2000 AH ₁₁	2002 08 16.41159	23 55 15.87	+09 31 06.1	19.8 704
2000 AR ₇	2002 08 16.44198	00 08 09.76	+04 15 10.6	17.7	704	2000 AH ₁₁	2002 08 16.42742	23 55 15.42	+09 31 06.8	19.1 704
2000 A _{J8}	2002 08 14.30927	23 37 02.84	-17 26 38.0	17.7	704	2000 AH ₁₁	2002 08 16.44332	23 55 14.89	+09 31 08.0	19.3 704
2000 A _{J8}	2002 08 14.32473	23 37 02.44	-17 26 45.6	18.4	704	2000 AJ ₁₁	2002 08 14.31181	21 30 50.48	-12 48 48.4	19.2 704
2000 A _{J8}	2002 08 14.34019	23 37 01.96	-17 26 53.1	18.7	704	2000 AJ ₁₁	2002 08 14.32726	21 30 49.60	-12 48 52.6	19.2 704
2000 A _{J8}	2002 08 14.37132	23 37 01.04	-17 27 07.6	18.9	704	2000 AJ ₁₁	2002 08 14.34273	21 30 48.78	-12 48 55.8	19.3 704
2000 A _{J8}	2002 08 15.29151	23 36 34.53	-17 33 51.9	17.5 R	699	2000 AJ ₁₁	2002 08 14.35819	21 30 47.95	-12 48 58.7	19.0 704
2000 A _{J8}	2002 08 15.31613	23 36 33.75	-17 34 01.5		699	2000 AJ ₁₁	2002 08 17.35635	21 28 11.14	-12 59 38.0	19.7 644
2000 A _{J8}	2002 08 15.34063	23 36 32.95	-17 34 12.0		699	2000 AJ ₁₁	2002 08 17.37867	21 28 09.89	-12 59 43.0	20.6 644
2000 A _{J8}	2002 08 15.36524	23 36 32.16	-17 34 23.3		699	2000 AJ ₁₁	2002 08 17.40292	21 28 08.65	-12 59 48.1	19.6 644
2000 AM ₈	2002 08 13.22496	19 45 17.41	-30 05 49.0	18.6	704	2000 AN ₁₁	2002 07 29.32327	21 27 44.76	-26 44 39.1	20.0 644
2000 AM ₈	2002 08 13.24048	19 45 16.76	-30 05 48.2	18.6	704	2000 AN ₁₁	2002 07 29.34424	21 27 43.55	-26 44 47.1	19.5 644
2000 AM ₈	2002 08 13.25597	19 45 16.10	-30 05 46.4	19.0	704	2000 AN ₁₁	2002 07 29.37487	21 27 41.82	-26 44 57.6	19.9 644
2000 AM ₈	2002 08 13.27146	19 45 15.42	-30 05 45.7	19.0	704	2000 AN ₁₁	2002 08 13.23440	21 13 08.67	-28 00 44.2	19.1 704
2000 AM ₈	2002 08 13.28695	19 45 14.65	-30 05 44.6	18.5	704	2000 AN ₁₁	2002 08 13.24989	21 13 07.80	-28 00 48.3	19.7 704
2000 AR ₈	2002 07 22.22233	20 23 18.15	-24 33 24.7	18.0	644	2000 AN ₁₁	2002 08 13.28087	21 13 05.81	-28 00 57.0	19.9 704
2000 AR ₈	2002 07 22.24292	20 23 16.83	-24 33 25.3	17.9	644	2000 AN ₁₁	2002 08 13.29636	21 13 04.75	-28 01 00.3	19.4 704
2000 AR ₈	2002 07 22.26378	20 23 15.46	-24 33 26.1	18.0	644	2000 AP ₁₁	2002 08 15.28006	23 29 22.28	-10 20 46.3	18.3 R 699
2000 AR ₈	2002 08 08.22010	20 05 35.96	-24 26 02.7	17.9	644	2000 AP ₁₁	2002 08 15.30472	23 29 21.49	-10 20 54.6	699
2000 AR ₈	2002 08 08.24131	20 05 34.70	-24 26 01.4	18.7	644	2000 AP ₁₁	2002 08 15.32925	23 29 20.64	-10 20 59.5	699
2000 AR ₈	2002 08 08.26257	20 05 33.44	-24 25 59.6	18.1	644	2000 AP ₁₁	2002 08 15.35381	23 29 19.75	-10 21 06.6	699
2000 AR ₈	2002 08 13.22597	20 01 05.68	-24 17 47.7	18.4	704	2000 AE ₁₂	2002 08 04.37842	02 14 16.08	+14 01 38.9	19.2 704
2000 AR ₈	2002 08 13.24147	20 01 04.83	-24 17 46.2	18.3	704	2000 AE ₁₂	2002 08 04.39327	02 14 17.18	+14 01 44.9	19.7 704
2000 AR ₈	2002 08 13.25697	20 01 04.02	-24 17 44.2	18.6	704	2000 AE ₁₂	2002 08 04.42300	02 14 19.37	+14 01 58.9	19.6 704
2000 AR ₈	2002 08 13.28794	20 01 02.38	-24 17 40.1	18.4	704	2000 AE ₁₂	2002 08 04.43785	02 14 20.35	+14 02 05.5	19.6 704
2000 AT ₈	2002 08 14.37364	23 56 14.59	-14 22 46.4	17.4	704	2000 AK ₁₂	2002 07 22.31197	20 31 17.96	-14 44 45.9	18.1 644
2000 AT ₈	2002 08 14.38899	23 56 14.17	-14 22 50.9	17.7	704	2000 AK ₁₂	2002 07 22.33315	20 31 16.77	-14 44 46.6	18.1 644
2000 AT ₈	2002 08 14.40411	23 56 13.72	-14 22 55.7	17.5	704	2000 AK ₁₂	2002 07 22.36678	20 31 14.89	-14 44 47.6	18.1 644
2000 AT ₈	2002 08 14.41924	23 56 13.33	-14 23 01.0	17.8	704	2000 AK ₁₂	2002 08 07.30469	20 16 50.70	-14 57 05.4	18.4 644
2000 AT ₈	2002 08 14.43438	23 56 12.93	-14 23 05.8	18.0	704	2000 AK ₁₂	2002 08 07.32598	20 16 49.56	-14 57 06.5	18.4 644
2000 AT ₈	2002 08 16.52135	23 55 17.32	-14 34 01.1	17.8	608	2000 AK ₁₂	2002 08 07.35067	20 16 48.27	-14 57 07.8	18.3 644
2000 AT ₈	2002 08 16.53210	23 55 16.99	-14 34 04.3	17.7	608	2000 AK ₁₂	2002 08 09.39515	20 15 04.83	-14 58 55.1	19.9 608
2000 AT ₈	2002 08 16.54282	23 55 16.64	-14 34 06.9	17.5	608	2000 AK ₁₂	2002 08 09.40607	20 15 04.27	-14 58 55.2	19.6 608
2000 AZ ₈	2002 08 10.34360	22 54 31.95	+04 10 42.2	19.1	704	2000 AK ₁₂	2002 08 09.41649	20 15 03.71	-14 58 55.5	19.7 608
2000 AZ ₈	2002 08 10.36674	22 54 30.96	+04 10 42.6	19.4	704	2000 AK ₁₂	2002 08 14.22479	20 11 14.17	-15 03 06.2	18.9 704
2000 AZ ₈	2002 08 10.37864	22 54 30.49	+04 10 42.3	19.5	704	2000 AK ₁₂	2002 08 14.25611	20 11 12.73	-15 03 05.4	19.3 704
2000 AZ ₈	2002 08 10.39009	22 54 29.94	+04 10 42.2	19.8	704	2000 AK ₁₂	2002 08 14.27185	20 11 11.97	-15 03 07.8	18.9 704
2000 AZ ₈	2002 08 11.30866	22 53 49.68	+04 10 51.4	18.9	704	2000 AK ₁₂	2002 08 14.28750	20 11 11.22	-15 03 08.8	18.9 704
2000 AZ ₈	2002 08 11.32409	22 53 48.96	+04 10 49.5	19.7	704	2000 AK ₁₂	2002 08 17.15525	20 09 05.39	-15 05 28.3	19.8 644
2000 AZ ₈	2002 08 11.33952	22 53 48.30	+04 10 51.0	19.5	704	2000 AK ₁₂	2002 08 17.17625	20 09 04.51	-15 05 29.7	19.1 644
2000 AZ ₈	2002 08 11.35495	22 53 47.54	+04 10 51.5	19.2	704	2000 AK ₁₂	2002 08 17.19699	20 09 03.57	-15 05 30.4	19.4 644
2000 AZ ₈	2002 08 13.29929	22 52 19.52	+04 10 40.1	19.0	704	2000 AR ₁₂	2002 08 14.30215	22 21 49.14	-18 50 33.2	18.7 704
2000 AZ ₈	2002 08 13.30342	22 52 19.41	+04 10 40.1	19.3	704	2000 AR ₁₂	2002 08 14.33306	22 21 47.49	-18 50 42.7	19.3 704
2000 AZ ₈	2002 08 13.31502	22 52 18.78	+04 10 39.9	19.5	704	2000 AR ₁₂	2002 08 14.34852	22 21 46.66	-18 50 48.0	19.1 704
2000 AZ ₈	2002 08 13.31871	22 52 18.63	+04 10 38.6	19.5	704	2000 AR ₁₂	2002 08 14.36418	22 21 45.77	-18 50 54.3	19.1 704
2000 AZ ₈	2002 08 13.33086	22 52 18.04	+04 10 40.4	19.5	704	2000 AT ₁₃	2002 08 11.29145	22 38 33.30	+09 12 34.3	18.7 704
2000 AZ ₈	2002 08 13.33340	22 52 17.99	+04 10 38.8	19.5	704	2000 AT ₁₃	2002 08 11.30531	22 38 32.63	+09 12 34.9	18.8 704
2000 AZ ₈	2002 08 13.34655	22 52 17.30	+04 10 39.7	19.2	704	2000 AT ₁₃	2002 08 11.30715	22 38 32.44	+09 12 36.0	18.3 704
2000 AZ ₈	2002 08 13.34814	22 52 17.29	+04 10 38.6	19.6	704	2000 AT ₁₃	2002 08 11.31917	22 38 31.87	+09 12 35.9	19.1 704
2000 AZ ₈	2002 08 13.36223	22 52 16.49	+04 10 38.9	19.5	704	2000 AT ₁₃	2002 08 11.32258	22 38 31.71	+09 12 36.5	18.9 704
2000 AZ ₈	2002 08 14.34187	22 51 30.88	+04 10 19.9	18.7 R	699	2000 AT ₁₃	2002 08 11.33306	22 38 31.20	+09 12 36.4	19.1 704
2000 AZ ₈	2002 08 14.35589	22 51 30.20	+04 10 18.8		699	2000 AT ₁₃	2002 08 11.33801	22 38 30.91	+09 12 37.2	18.9 704
2000 AZ ₈	2002 08 14.36991	22 51 29.51	+04 10 18.7		699	2000 AT ₁₃	2002 08 11.34733	22 38 30.49	+09 12 37.4	18.9 704
2000 AZ ₈	2002 08 14.38395	22 51 28.85	+04 10 19.2		699	2000 AT ₁₃	2002 08 11.35344	22 38 30.16	+09 12 38.1	19.1 704
2000 A _{J9}	2002 08 10.42503	02 48 15.71	+13 23 24.6	18.9	704	2000 AT ₁₃	2002 08 11.36888	22 38 29.43	+0	

2000 AW ₁₄	2002 08 11.41357	01 31 12.59	+06 01 37.9	18.4	704	2000 AG ₂₅	2002 08 16.46639	22 14 30.34	-12 42 12.3	20.4	608
2000 AW ₁₄	2002 08 11.42866	01 31 13.52	+06 01 43.2	18.8	704	2000 AG ₂₅	2002 08 16.47675	22 14 29.76	-12 42 15.9	20.2	608
2000 AW ₁₄	2002 08 11.44373	01 31 14.40	+06 01 47.8	18.9	704	2000 AN ₂₅	2002 08 13.30430	22 13 34.85	-26 18 12.9	18.7	704
2000 AE ₁₅	2002 08 12.30609	22 51 01.74	+00 18 09.0	19.2	704	2000 AN ₂₅	2002 08 13.32003	22 13 34.08	-26 18 19.7	18.8	704
2000 AE ₁₅	2002 08 12.32103	22 51 01.10	+00 18 07.7	19.2	704	2000 AN ₂₅	2002 08 13.33587	22 13 33.21	-26 18 25.5	19.0	704
2000 AE ₁₅	2002 08 12.33609	22 51 00.44	+00 18 05.2	19.4	704	2000 AN ₂₅	2002 08 13.35156	22 13 32.37	-26 18 30.7	19.2	704
2000 AE ₁₅	2002 08 12.35106	22 50 59.72	+00 18 03.5	19.4	704	2000 AO ₂₆	2002 08 11.24758	19 27 44.83	-26 52 23.0	19.1	644
2000 AE ₁₅	2002 08 12.36600	22 50 59.07	+00 18 02.7	19.5	704	2000 AO ₂₆	2002 08 11.26869	19 27 44.02	-26 52 25.2	19.0	644
2000 AE ₁₅	2002 08 16.48580	22 47 49.96	+00 08 30.2	18.3	644	2000 AO ₂₆	2002 08 11.28963	19 27 43.22	-26 52 26.7	18.9	644
2000 AE ₁₅	2002 08 16.49620	22 47 49.44	+00 08 28.4	18.6	644	2000 AA ₂₉	2002 07 27.20294	19 34 54.96	-28 05 49.5	18.7	644
2000 AE ₁₅	2002 08 16.50652	22 47 48.94	+00 08 27.0	19.0	644	2000 AA ₂₉	2002 07 27.21350	19 34 54.43	-28 05 51.9	18.7	644
2000 AF ₁₅	2002 08 03.29152	19 54 58.18	-32 55 06.1	18.8	644	2000 AA ₂₉	2002 07 27.22367	19 34 53.89	-28 05 54.9	18.5	644
2000 AF ₁₅	2002 08 03.30419	19 54 57.55	-32 55 09.0	18.7	644	2000 AA ₂₉	2002 08 11.24415	19 24 04.01	-28 56 24.8	19.3	644
2000 AF ₁₅	2002 08 03.31893	19 54 56.79	-32 55 12.7	18.9	644	2000 AA ₂₉	2002 08 11.26523	19 24 03.22	-28 56 28.2	19.4	644
2000 AL ₁₅	2002 07 22.23607	20 27 33.36	-24 37 26.1	17.2	644	2000 AA ₂₉	2002 08 11.28610	19 24 02.44	-28 56 31.6	19.8	644
2000 AL ₁₅	2002 07 22.25680	20 27 32.18	-24 37 32.4	17.1	644	2000 AB ₂₉	2002 08 04.37294	01 02 19.87	+12 24 15.7	17.1	704
2000 AL ₁₅	2002 07 22.27648	20 27 31.02	-24 37 38.5	17.1	644	2000 AB ₂₉	2002 08 04.38779	01 02 20.34	+12 24 24.0	17.4	704
2000 AL ₁₅	2002 08 11.30573	20 09 15.55	-25 54 44.6	17.3	644	2000 AB ₂₉	2002 08 04.40269	01 02 20.83	+12 24 32.0	17.4	704
2000 AL ₁₅	2002 08 11.33946	20 09 13.90	-25 54 49.1	17.1	644	2000 AB ₂₉	2002 08 04.41753	01 02 21.46	+12 24 40.2	17.9	704
2000 AL ₁₅	2002 08 11.36264	20 09 12.72	-25 54 53.5	17.6	644	2000 AB ₂₉	2002 08 04.43238	01 02 21.84	+12 24 48.8	17.0	704
2000 AL ₁₅	2002 08 13.22765	20 07 46.82	-25 59 04.9	17.4	704	2000 AB ₂₉	2002 08 09.40317	01 04 54.06	+13 09 09.7	17.0	704
2000 AL ₁₅	2002 08 13.24316	20 07 46.11	-25 59 06.8	17.7	704	2000 AB ₂₉	2002 08 09.43184	01 04 54.73	+13 09 25.4	17.5	704
2000 AL ₁₅	2002 08 13.25866	20 07 45.35	-25 59 07.3	18.1	704	2000 AB ₂₉	2002 08 09.44620	01 04 55.08	+13 09 32.8	17.3	704
2000 AL ₁₅	2002 08 13.27414	20 07 44.59	-25 59 10.1	17.6	704	2000 AK ₂₉	2002 07 28.36751	20 31 59.23	-21 12 16.1	18.8	608
2000 AV ₁₅	2002 07 23.23120	16 19 56.11	-25 05 51.6	18.7	644	2000 AK ₂₉	2002 07 28.37791	20 31 58.53	-21 12 17.2	18.8	608
2000 AV ₁₅	2002 07 23.24260	16 19 56.05	-25 05 47.7	18.6	644	2000 AK ₂₉	2002 07 28.38829	20 31 57.84	-21 12 18.0	18.7	608
2000 AV ₁₅	2002 07 23.25177	16 19 56.05	-25 05 44.7	18.6	644	2000 AK ₂₉	2002 08 08.22950	20 20 20.12	-21 25 39.4	18.1	644
2000 AE ₁₆	2002 07 27.20294	19 36 09.80	-22 43 41.7	19.5	644	2000 AK ₂₉	2002 08 08.25060	20 20 18.73	-21 25 40.5	18.5	644
2000 AE ₁₆	2002 07 27.21350	19 36 09.14	-22 43 42.7	19.1	644	2000 AK ₂₉	2002 08 08.27199	20 20 17.34	-21 25 41.5	17.8	644
2000 AE ₁₆	2002 07 27.22367	19 36 08.51	-22 43 43.5	19.7	644	2000 AK ₂₉	2002 08 13.22736	20 15 19.10	-21 28 31.9	18.2	704
2000 AM ₁₆	2002 08 06.41440	21 29 16.04	-09 05 27.9	17.1	644	2000 AK ₂₉	2002 08 13.24287	20 15 18.14	-21 28 32.3	18.3	704
2000 AM ₁₆	2002 08 06.42599	21 29 15.34	-09 05 29.0	17.2	644	2000 AK ₂₉	2002 08 13.25837	20 15 17.24	-21 28 32.4	18.5	704
2000 AM ₁₆	2002 08 06.43651	21 29 14.72	-09 05 30.1	17.1	644	2000 AK ₂₉	2002 08 13.27386	20 15 16.30	-21 28 32.9	18.5	704
2000 AM ₁₆	2002 08 08.27445	21 27 28.92	-09 08 33.1	17.4 R	699	2000 AK ₂₉	2002 08 13.28934	20 15 15.33	-21 28 33.2	18.6	704
2000 AM ₁₆	2002 08 08.28854	21 27 28.05	-09 08 34.9		699	2000 AP ₂₉	2002 08 11.24186	19 16 24.01	-28 18 24.2	18.7	644
2000 AM ₁₆	2002 08 08.30258	21 27 27.20	-09 08 36.2		699	2000 AP ₂₉	2002 08 11.26284	19 16 23.32	-28 18 26.3	19.3	644
2000 AM ₁₆	2002 08 08.31658	21 27 26.35	-09 08 38.1		699	2000 AP ₂₉	2002 08 11.28382	19 16 22.48	-28 18 27.8	18.3	644
2000 AM ₁₆	2002 08 14.23359	21 21 38.27	-09 20 11.2	17.6	704	2000 AS ₂₉	2002 08 14.32383	23 22 41.54	-13 26 47.7	18.7	704
2000 AM ₁₆	2002 08 14.24852	21 21 37.34	-09 20 13.0	17.7	704	2000 AS ₂₉	2002 08 14.33929	23 22 40.96	-13 26 53.3	19.2	704
2000 AM ₁₆	2002 08 14.26355	21 21 36.44	-09 20 14.8	18.0	704	2000 AS ₂₉	2002 08 14.35476	23 22 40.27	-13 26 55.6	18.6	704
2000 AM ₁₆	2002 08 14.27844	21 21 35.49	-09 20 17.1	18.0	704	2000 AS ₂₉	2002 08 14.37043	23 22 39.74	-13 27 02.4	18.6	704
2000 AM ₁₆	2002 08 14.29376	21 21 34.53	-09 20 19.3	18.0	704	2000 AS ₂₉	2002 08 15.28359	23 22 04.95	-13 31 41.3	18.7 R	699
2000 AM ₁₆	2002 08 16.36133	21 19 32.68	-09 24 53.0	17.0	644	2000 AS ₂₉	2002 08 15.30820	23 22 03.84	-13 31 49.3		699
2000 AM ₁₆	2002 08 16.38246	21 19 31.38	-09 24 55.8	17.1	644	2000 AS ₂₉	2002 08 15.33275	23 22 02.90	-13 31 56.9		699
2000 AM ₁₆	2002 08 16.40352	21 19 30.10	-09 24 58.6	17.0	644	2000 AS ₂₉	2002 08 15.35731	23 22 01.96	-13 32 04.1		699
2000 AX ₁₆	2002 08 13.33883	22 38 55.47	-23 28 30.7	20.1	704	2000 AY ₂₉	2002 08 05.17732	19 25 59.48	-25 51 24.5	20.2	644
2000 AX ₁₆	2002 08 13.35454	22 38 54.68	-23 28 38.9	19.5	704	2000 AY ₂₉	2002 08 05.24360	19 25 56.32	-25 51 23.8	20.3	644
2000 AX ₁₆	2002 08 13.37022	22 38 53.84	-23 28 46.0	19.9	704	2000 AY ₂₉	2002 08 05.30690	19 25 53.30	-25 51 22.9	20.7	644
2000 AX ₁₆	2002 08 13.46476	22 38 49.29	-23 29 27.5	19.3	644	2000 AY ₂₉	2002 08 10.34672	23 03 51.87	-10 30 44.6	17.8	704
2000 AX ₁₆	2002 08 13.47512	22 38 48.80	-23 29 32.6	19.0	644	2000 AK ₃₀	2002 08 10.35863	23 03 51.49	-10 30 47.3	18.1	704
2000 AX ₁₆	2002 08 13.48554	22 38 48.29	-23 29 37.7	19.0	644	2000 AK ₃₀	2002 08 10.37051	23 03 51.18	-10 30 51.7	18.5	704
2000 AC ₁₈	2002 08 11.31250	23 48 21.38	+06 59 19.7	19.1	704	2000 AK ₃₀	2002 08 10.38239	23 03 50.79	-10 30 53.6	18.1	704
2000 AC ₁₈	2002 08 11.34337	23 48 20.55	+06 59 21.1	19.6	704	2000 AK ₃₀	2002 08 10.39427	23 03 50.41	-10 30 56.8	18.2	704
2000 AC ₁₈	2002 08 11.35879	23 48 20.10	+06 59 23.8	19.9	704	2000 AK ₃₀	2002 08 14.30246	23 01 52.44	-10 47 37.1	17.6	704
2000 AC ₁₈	2002 08 11.37422	23 48 19.72	+06 59 22.6	20.1	704	2000 AK ₃₀	2002 08 14.31737	23 01 51.88	-10 47 41.5	17.8	704
2000 AC ₁₈	2002 08 16.24424	23 46 04.24	+07 01 32.4	18.9	704	2000 AK ₃₀	2002 08 14.33251	23 01 51.32	-10 47 45.4	17.7	704
2000 AC ₁₈	2002 08 16.24966	23 46 04.01	+07 01 32.9	19.4	704	2000 AK ₃₀	2002 08 14.34768	23 01 50.76	-10 47 49.4	18.1	704
2000 AC ₁₈	2002 08 16.25510	23 46 03.85	+07 01 34.1	19.8	704	2000 AK ₃₀	2002 08 14.36232	23 01 50.25	-10 47 52.9	17.9	704
2000 AC ₁₈	2002 08 16.26595	23 46 03.50	+07 01 32.2	19.8	704	2000 AU ₃₀	2002 08 13.23558	21 20 41.71	-26 58 31.4	18.3	704
2000 AC ₁₈	2002 08 16.27138	23 46 03.17	+07 01 33.5	19.7	704	2000 AU ₃₀	2002 08 13.25108	21 20 40.83	-26 58 36.1	18.8	704
2000 AC ₁₈	2002 08 16.37402	23 45 59.88	+07 01 32.1	18.9	704	2000 AU ₃₀	2002 08 13.26657	21 20 39.91	-26 58 39.8	19.0	704
2000 AC ₁₈	2002 08 16.37855	23 45 59.63	+07 01 33.4	18.8	704	2000 AU ₃₀	2002 08 13.28205	21 20 39.04	-26 58 44.6	19.3	704
2000 AC ₁₈	2002 08 16.38985	23 45 59.36	+07 01 32.0	19.1	704	2000 AU ₃₀	2002 08 13.29755	21 20 38.10	-26 58 47.6	19.3	704
2000 AC ₁₈	2002 08 16.39383	23 45 59.21	+07 01 32.5	18.8	704	2000 AU ₃₀	2002 08 13.36786	21 20 34.12	-26 59 07.3	18.0	644
2000 AC ₁₈	2002 08 16.40586	23 45 58.80	+07 01 32.5	19.1	704	2000 AU ₃₀	2002 08 13.37817	21 20 33.52	-26 59 09.9	18.0	644
2000 AC ₁₈	2002 08 16.40905	23 45 58.66	+07 01 33.3	18.9	704	2000 AU ₃₀	2002 08 13.38854	21 20 32.91	-26 59 12.6	18.2	644
2000 AC ₁₈	2002 08 16.43758	23 45 57.76	+07 01 32.3	18.8	704	2000 AB ₃₂	2002 07 22.22233	20 22 27.89	-24 29 10.5	18.4	644
2000 AA ₁₉	2002 08 04.23802	20 33 06.80	+00 27 55.2	17.1	644	2000 AB ₃₂	2002 07 22.24292	20 22 26.73	-24 29 09.6	18.6	644
2000 AA ₁₉	2002 08 04.25823	20 33 05.61	+00 27 55.3	17.2	644	2000 AB ₃₂	2002 07 22.26378	20 22 25.58	-24 29 08.8	18.6	644
2000 AA ₁₉	2002 08 04.27928	20 33 04.38	+00 27 55.6	17.2	644	200					

2000 AS ₃₃	2002 08 12.32273	23 11 30.50	+01 32 07.6	17.4	704	2000 AN ₃₈	2002 08 15.31651	22 46 30.32	-08 46 13.0	18.0	704
2000 AS ₃₃	2002 08 12.33776	23 11 29.99	+01 32 13.7	17.3	704	2000 AN ₃₈	2002 08 15.33265	22 46 29.63	-08 46 16.1	18.1	704
2000 AS ₃₃	2002 08 12.35273	23 11 29.45	+01 32 19.8	17.4	704	2000 AN ₃₈	2002 08 15.34887	22 46 28.94	-08 46 18.8	17.8	704
2000 AS ₃₃	2002 08 12.36766	23 11 28.91	+01 32 26.4	17.7	704	2000 AE ₃₉	2002 08 08.34829	21 21 23.72	-17 29 03.4	18.9	644
2000 AS ₃₃	2002 08 12.54631	23 11 23.04	+01 33 41.5	18.2	608	2000 AE ₃₉	2002 08 08.35873	21 21 23.07	-17 29 03.3	18.4	644
2000 AS ₃₃	2002 08 12.55717	23 11 22.65	+01 33 46.3	18.1	608	2000 AE ₃₉	2002 08 08.37044	21 21 22.32	-17 29 02.7	18.4	644
2000 AS ₃₃	2002 08 12.56847	23 11 22.24	+01 33 51.0	18.0	608	2000 AE ₃₉	2002 08 12.47499	21 17 07.63	-17 26 41.9	19.6	608
2000 AS ₃₃	2002 08 14.34100	23 10 22.34	+01 45 50.1	16.7 R	699	2000 AE ₃₉	2002 08 12.48567	21 17 06.92	-17 26 41.7	19.2	608
2000 AS ₃₃	2002 08 14.35501	23 10 21.78	+01 45 55.5		699	2000 AE ₃₉	2002 08 12.49672	21 17 06.26	-17 26 41.1	19.9	608
2000 AS ₃₃	2002 08 14.36905	23 10 21.23	+01 46 01.1		699	2000 AE ₃₉	2002 08 14.24679	21 15 18.46	-17 25 30.4	18.6	704
2000 AS ₃₃	2002 08 14.38308	23 10 20.69	+01 46 06.8		699	2000 AE ₃₉	2002 08 14.26252	21 15 17.39	-17 25 29.9	19.4	704
2000 AY ₃₃	2002 08 08.28398	20 37 10.53	-19 45 23.1	18.6	644	2000 AE ₃₉	2002 08 14.29382	21 15 15.38	-17 25 29.1	19.3	704
2000 AY ₃₃	2002 08 08.30527	20 37 09.40	-19 45 23.2	18.5	644	2000 AE ₃₉	2002 08 15.21223	21 14 19.16	-17 24 45.5	18.5 R	699
2000 AY ₃₃	2002 08 08.32623	20 37 08.32	-19 45 23.5	18.4	644	2000 AE ₃₉	2002 08 15.22981	21 14 18.10	-17 24 44.0		699
2000 AY ₃₃	2002 08 17.16331	20 30 01.32	-19 45 14.1	19.5	644	2000 AE ₃₉	2002 08 15.24741	21 14 16.98	-17 24 43.8		699
2000 AY ₃₃	2002 08 17.18434	20 30 00.34	-19 45 14.1	19.2	644	2000 AE ₃₉	2002 08 15.26503	21 14 15.80	-17 24 41.8		699
2000 AY ₃₃	2002 08 17.20518	20 29 59.37	-19 45 13.5	19.5	644	2000 AS ₄₀	2002 08 13.22616	19 54 34.62	-25 36 45.3	18.9	704
2000 AU ₃₄	2002 08 13.22855	20 19 03.78	-22 50 07.6	18.2	704	2000 AS ₄₀	2002 08 13.24167	19 54 33.90	-25 36 46.3	19.3	704
2000 AU ₃₄	2002 08 13.24406	20 19 02.89	-22 50 04.0	18.6	704	2000 AS ₄₀	2002 08 13.25716	19 54 33.08	-25 36 45.5	19.7	704
2000 AU ₃₄	2002 08 13.25955	20 19 01.94	-22 50 00.4	18.5	704	2000 AS ₄₀	2002 08 13.27265	19 54 32.38	-25 36 46.0	19.3	704
2000 AU ₃₄	2002 08 13.27504	20 19 01.01	-22 49 56.0	18.2	704	2000 AS ₄₀	2002 08 13.28813	19 54 31.59	-25 36 46.7	19.7	704
2000 AU ₃₄	2002 08 13.29053	20 19 00.06	-22 49 51.9	18.6	704	2000 AU ₄₀	2002 08 11.45870	22 09 08.95	-20 32 39.9	19.5	644
2000 AA ₃₅	2002 08 05.18918	19 38 12.13	-29 57 41.4	18.6	644	2000 AU ₄₀	2002 08 11.46904	22 09 08.41	-20 32 44.4	19.2	644
2000 AA ₃₅	2002 08 05.26034	19 38 08.04	-29 57 27.6	18.8	644	2000 AU ₄₀	2002 08 11.47940	22 09 07.89	-20 32 48.6	19.7	644
2000 AA ₃₅	2002 08 05.32364	19 38 04.42	-29 57 15.0	18.8	644	2000 AU ₄₀	2002 08 15.28566	22 05 53.63	-20 59 33.1	19.1	704
2000 AY ₃₅	2002 08 10.41169	02 25 02.86	+08 09 22.8	18.8	704	2000 AU ₄₀	2002 08 15.30184	22 05 52.76	-20 59 40.1	19.3	704
2000 AY ₃₅	2002 08 10.42328	02 25 03.80	+08 09 26.9	19.1	704	2000 AU ₄₀	2002 08 15.31803	22 05 51.87	-20 59 46.9	19.4	704
2000 AY ₃₅	2002 08 10.43490	02 25 04.58	+08 09 32.3	19.0	704	2000 AU ₄₀	2002 08 15.35039	22 05 50.13	-20 59 59.9	19.4	704
2000 AY ₃₅	2002 08 10.44650	02 25 05.58	+08 09 35.2	18.8	704	2000 AA ₄₁	2002 08 11.39148	03 08 48.29	+09 40 02.1	19.0	704
2000 AY ₃₅	2002 08 10.45810	02 25 06.49	+08 09 39.3	18.6	704	2000 AA ₄₁	2002 08 11.40652	03 08 49.07	+09 40 03.5	19.1	704
2000 AE ₃₇	2002 08 04.37753	02 00 37.90	+12 54 43.8	18.8	704	2000 AA ₄₁	2002 08 11.42160	03 08 49.93	+09 40 06.7	19.2	704
2000 AE ₃₇	2002 08 04.39238	02 00 39.11	+12 54 51.2	19.6	704	2000 AA ₄₁	2002 08 11.43668	03 08 50.80	+09 40 07.9	19.6	704
2000 AE ₃₇	2002 08 04.40727	02 00 40.35	+12 54 59.4	19.3	704	2000 AA ₄₁	2002 08 11.45178	03 08 51.58	+09 40 09.5	19.5	704
2000 AE ₃₇	2002 08 04.42212	02 00 41.62	+12 55 07.3	19.2	704	2000 AA ₄₁	2002 08 16.44324	03 13 23.33	+09 49 04.2	18.6 R	699
2000 AE ₃₇	2002 08 04.43696	02 00 42.85	+12 55 15.0	19.0	704	2000 AA ₄₁	2002 08 16.45327	03 13 23.82	+09 49 06.2		699
2000 AF ₃₇	2002 07 23.44150	22 13 44.61	-10 14 37.3	19.1	644	2000 AA ₄₁	2002 08 16.46334	03 13 24.29	+09 49 06.9		699
2000 AF ₃₇	2002 07 23.45186	22 13 44.28	-10 14 38.6	19.6	644	2000 AA ₄₁	2002 08 16.47337	03 13 24.76	+09 49 08.1		699
2000 AF ₃₇	2002 07 23.46233	22 13 43.91	-10 14 40.1	19.6	644	2000 AC ₄₁	2002 08 13.26323	20 52 07.71	-24 37 06.9	19.8	704
2000 AF ₃₇	2002 07 30.47039	22 09 32.69	-10 31 44.5	20.8	608	2000 AC ₄₁	2002 08 13.27872	20 52 06.77	-24 37 11.4	19.6	704
2000 AF ₃₇	2002 07 30.48097	22 09 32.17	-10 31 46.8	20.7	608	2000 AC ₄₁	2002 08 13.29421	20 52 05.82	-24 37 15.6	19.7	704
2000 AF ₃₇	2002 07 30.49182	22 09 31.72	-10 31 47.5	20.5	608	2000 AV ₄₁	2002 08 01.40432	03 11 18.33	+23 32 36.3	19.0	704
2000 AF ₃₇	2002 08 06.47487	22 04 24.99	-10 53 43.9	18.6	644	2000 AV ₄₁	2002 08 01.41921	03 11 19.95	+23 32 46.6	19.2	704
2000 AF ₃₇	2002 08 06.48534	22 04 24.48	-10 53 46.1	18.7	644	2000 AV ₄₁	2002 08 01.43413	03 11 21.65	+23 32 58.4	18.5	704
2000 AF ₃₇	2002 08 06.49566	22 04 23.97	-10 53 48.4	18.8	644	2000 AE ₄₂	2002 08 06.22880	20 23 10.50	-09 43 13.0	19.4	644
2000 AF ₃₇	2002 08 14.31126	21 57 55.68	-11 22 23.5	19.0	704	2000 AE ₄₂	2002 08 06.29472	20 23 07.53	-09 43 33.5	19.2	644
2000 AF ₃₇	2002 08 14.32649	21 57 54.90	-11 22 26.5	19.0	704	2000 AE ₄₂	2002 08 06.35779	20 23 04.69	-09 43 53.2	19.6	644
2000 AF ₃₇	2002 08 14.34131	21 57 54.06	-11 22 30.8	18.8	704	2000 AE ₄₂	2002 08 07.28714	20 22 24.55	-09 48 44.0	18.9	644
2000 AF ₃₇	2002 08 14.35648	21 57 53.24	-11 22 33.9	18.8	704	2000 AE ₄₂	2002 08 07.35354	20 22 21.54	-09 49 04.5	19.4	644
2000 AF ₃₇	2002 08 17.40978	21 55 14.52	-11 34 19.6	18.4	644	2000 AE ₄₂	2002 08 07.41876	20 22 18.63	-09 49 24.7	19.8	644
2000 AF ₃₇	2002 08 17.43201	21 55 13.32	-11 34 24.8	18.5	644	2000 AH ₄₂	2002 08 06.47370	22 01 50.77	-10 08 48.7	20.6	644
2000 AF ₃₇	2002 08 17.45420	21 55 12.12	-11 34 30.0	18.8	644	2000 AH ₄₂	2002 08 06.48420	22 01 50.28	-10 08 51.2	19.8	644
2000 AN ₃₇	2002 07 23.28330	21 40 21.17	-14 54 58.1	19.6	644	2000 AH ₄₂	2002 08 06.49449	22 01 49.75	-10 08 53.1	20.2	644
2000 AN ₃₇	2002 07 23.36435	21 40 17.61	-14 55 07.5	18.6	644	2000 AD ₄₃	2002 08 13.30881	22 57 36.41	-22 19 55.2	18.5	704
2000 AN ₃₇	2002 07 23.42711	21 40 14.85	-14 55 14.4	19.1	644	2000 AD ₄₃	2002 08 13.32450	22 57 35.75	-22 20 04.9	18.7	704
2000 AN ₃₇	2002 08 06.42913	21 28 46.90	-15 26 40.3	19.2 V	G78	2000 AD ₄₃	2002 08 13.34032	22 57 35.09	-22 20 14.9	18.6	704
2000 AN ₃₇	2002 08 06.44100	21 28 46.17	-15 26 41.3	19.1 V	G78	2000 AD ₄₃	2002 08 13.35602	22 57 34.39	-22 20 24.2	18.7	704
2000 AN ₃₇	2002 08 06.45270	21 28 45.53	-15 26 44.5	19.5 V	G78	2000 AD ₄₃	2002 08 13.37170	22 57 33.76	-22 20 34.5	18.5	704
2000 AN ₃₇	2002 08 08.34943	21 27 01.94	-15 31 27.1	17.8	644	2000 AD ₄₃	2002 08 14.29530	22 56 56.21	-22 29 59.0	18.4	704
2000 AN ₃₇	2002 08 08.35993	21 27 01.34	-15 31 28.6	17.4	644	2000 AD ₄₃	2002 08 14.31075	22 56 55.54	-22 30 08.7	18.6	704
2000 AN ₃₇	2002 08 08.37158	21 27 00.66	-15 31 30.3	17.7	644	2000 AD ₄₃	2002 08 14.32621	22 56 54.90	-22 30 17.3	18.6	704
2000 AN ₃₇	2002 08 14.29606	21 21 32.42	-15 45 55.6	18.2	704	2000 AD ₄₃	2002 08 14.34168	22 56 54.28	-22 30 26.7	18.7	704
2000 AN ₃₇	2002 08 14.31151	21 21 31.59	-15 45 57.8	18.1	704	2000 AD ₄₃	2002 08 14.35713	22 56 53.62	-22 30 36.2	18.5	704
2000 AN ₃₇	2002 08 14.32697	21 21 30.74	-15 46 00.6	18.9	704	2000 AD ₄₃	2002 08 15.30209	22 56 14.24	-22 40 14.0	18.8	704
2000 AN ₃₇	2002 08 14.34243	21 21 29.82	-15 46 02.3	18.8	704	2000 AD ₄₃	2002 08 15.31827	22 56 13.54	-22 40 21.7	18.4	704
2000 AN ₃₇	2002 08 14.35789	21 21 28.92	-15 46 04.2	18.4	704	2000 AD ₄₃	2002 08 15.33441	22 56 12.86	-22 40 31.3	17.3	704
2000 AN ₃₇	2002 08 17.26627	21 18 49.75	-15 52 47.6	17.6	644	2000 AD ₄₃	2002 08 15.35063	22 56 12.16	-22 40 41.2	18.2	704
2000 AN ₃₇	2002 08 17.29617	21 18 48.06	-15 52 51.7	17.5	644	2000 AC ₄₃	2002 08 13.30589	22 27 23.91	-25 35 05.6	18.4	704
2000 AN ₃₇	2002 08 17.34165	21 18 45.48	-15 52 57.6	17.4	644	2000 AC ₄₃	2002 08 13.32161	22 27 23.08	-25 35 17.2	18.6	704
2000 AN ₃₇	2002 08 17.34934	21 18 45.04	-15 52 58.6	17.5	644	2000 AC ₄₃	2002 08 13.33744	22 27 22.33	-25 35 29.2	19.0	704
2000 AN ₃₇	2002 08 17.37048	21 18 43.82	-15 53 01.5	17.7	644	2000 AC ₄₃					

2002 AUG. 22

M.P.S. 59695

2000 AT ₄₆	2002 08 08.36229	21 17 23.36	-16 58 02.6	18.8	644	2000 AO ₅₀	2002 08 17.32413	21 01 32.17	-16 36 00.7	16.7	644
2000 AT ₄₆	2002 08 08.38261	21 17 22.16	-16 58 09.7	18.8	644	2000 AX ₅₀	2002 08 13.37765	23 24 46.50	-11 01 46.5	19.2	291
2000 AT ₄₆	2002 08 11.36860	21 14 31.33	-17 15 06.9	19.2	644	2000 AX ₅₀	2002 08 13.38226	23 24 46.34	-11 01 47.7	19.3	291
2000 AT ₄₆	2002 08 11.38149	21 14 30.57	-17 15 10.8	19.3	644	2000 AX ₅₀	2002 08 13.38638	23 24 46.19	-11 01 48.7	19.2	291
2000 AT ₄₆	2002 08 11.39492	21 14 29.76	-17 15 15.7	19.2	644	2000 AX ₅₀	2002 08 14.31891	23 24 15.10	-11 05 50.7	19.3	704
2000 AX ₄₆	2002 08 10.34633	22 58 18.49	-10 25 31.1	18.5	704	2000 AX ₅₀	2002 08 14.33405	23 24 14.60	-11 05 55.4	19.1	704
2000 AX ₄₆	2002 08 10.35824	22 58 18.09	-10 25 33.3	18.6	704	2000 AX ₅₀	2002 08 14.34922	23 24 14.08	-11 05 59.3	19.3	704
2000 AX ₄₆	2002 08 10.37012	22 58 17.58	-10 25 35.0	18.7	704	2000 AX ₅₀	2002 08 14.36386	23 24 13.53	-11 06 03.5	19.0	704
2000 AX ₄₆	2002 08 10.38200	22 58 17.31	-10 25 36.5	18.5	704	2000 AX ₅₀	2002 08 14.36831	23 24 13.35	-11 06 04.3	19.4	291
2000 AX ₄₆	2002 08 10.39388	22 58 16.74	-10 25 40.0	18.5	704	2000 AX ₅₀	2002 08 14.39083	23 24 12.53	-11 06 10.2	19.4	291
2000 AX ₄₆	2002 08 11.43535	22 57 42.40	-10 28 45.8	18.9	608	2000 AX ₅₀	2002 08 14.39475	23 24 12.39	-11 06 11.3	19.4	291
2000 AX ₄₆	2002 08 11.44557	22 57 42.00	-10 28 47.9	19.1	608	2000 AR ₅₁	2002 07 23.44608	22 19 18.98	-09 03 01.4	17.7	644
2000 AX ₄₆	2002 08 11.45596	22 57 41.61	-10 28 49.7	18.9	608	2000 AR ₅₁	2002 07 23.45654	22 19 18.55	-09 03 01.2	17.8	644
2000 AX ₄₆	2002 08 14.30215	22 55 57.89	-10 37 58.1	18.0	704	2000 AR ₅₁	2002 07 23.46697	22 19 18.14	-09 03 01.1	17.7	644
2000 AX ₄₆	2002 08 14.31706	22 55 57.30	-10 38 00.1	18.1	704	2000 AR ₅₁	2002 08 08.33232	22 06 29.33	-09 15 16.6	17.2	699
2000 AX ₄₆	2002 08 14.33221	22 55 56.66	-10 38 03.2	18.1	704	2000 AR ₅₁	2002 08 08.34634	22 06 28.44	-09 15 17.5	17.9	699
2000 AX ₄₆	2002 08 14.34737	22 55 56.08	-10 38 06.5	17.9	704	2000 AR ₅₁	2002 08 08.36036	22 06 27.61	-09 15 19.5	17.6	699
2000 AX ₄₆	2002 08 14.36201	22 55 55.42	-10 38 09.7	18.0	704	2000 AR ₅₁	2002 08 08.37436	22 06 26.75	-09 15 20.3	17.6	699
2000 AX ₄₆	2002 08 15.27741	22 55 19.74	-10 41 15.5	17.4	699	2000 AR ₅₁	2002 08 09.33401	22 05 30.88	-09 16 56.7	17.0	704
2000 AX ₄₆	2002 08 15.30208	22 55 18.71	-10 41 20.8		699	2000 AR ₅₁	2002 08 09.34935	22 05 29.94	-09 16 58.4	17.2	704
2000 AX ₄₆	2002 08 15.32664	22 55 17.67	-10 41 26.0		699	2000 AR ₅₁	2002 08 09.36471	22 05 29.02	-09 17 00.2	17.7	704
2000 AX ₄₆	2002 08 15.35116	22 55 16.63	-10 41 30.8		699	2000 AR ₅₁	2002 08 09.38005	22 05 28.04	-09 17 01.8	17.7	704
2000 AZ ₄₆	2002 08 13.22388	19 42 40.46	-26 51 03.3	18.6	704	2000 AR ₅₁	2002 08 09.39539	22 05 27.14	-09 17 03.2	17.6	704
2000 AZ ₄₆	2002 08 13.23939	19 42 39.89	-26 51 01.6	18.9	704	2000 AR ₅₁	2002 08 13.31438	22 01 32.20	-09 24 20.7	17.8	291
2000 AZ ₄₆	2002 08 13.27038	19 42 38.54	-26 51 00.4	19.0	704	2000 AR ₅₁	2002 08 13.33573	22 01 30.84	-09 24 23.2	17.8	291
2000 AZ ₄₆	2002 08 13.28586	19 42 37.85	-26 50 57.7	18.7	704	2000 AR ₅₁	2002 08 13.35611	22 01 29.56	-09 24 25.6	17.8	291
2000 AG ₄₇	2002 08 14.30679	23 10 52.36	-16 52 49.4	18.4	704	2000 AR ₅₁	2002 08 14.29711	22 00 31.94	-09 26 21.3	17.9	704
2000 AG ₄₇	2002 08 14.32226	23 10 51.90	-16 52 54.1	18.6	704	2000 AR ₅₁	2002 08 14.31177	22 00 31.01	-09 26 23.7	17.6	704
2000 AG ₄₇	2002 08 14.33772	23 10 51.40	-16 53 02.9	19.2	704	2000 AR ₅₁	2002 08 14.32700	22 00 30.07	-09 26 25.1	17.6	704
2000 AG ₄₇	2002 08 14.35318	23 10 50.73	-16 53 10.3	18.7	704	2000 AR ₅₁	2002 08 14.34235	22 00 29.06	-09 26 27.2	17.5	704
2000 AG ₄₇	2002 08 14.36885	23 10 50.18	-16 53 18.4	18.5	704	2000 AR ₅₁	2002 08 14.35700	22 00 28.13	-09 26 29.2	17.6	704
2000 AQ ₄₇	2002 07 24.39536	22 08 27.31	-19 55 32.2	17.5	644	2000 AR ₅₁	2002 08 17.41211	21 57 19.08	-09 32 55.1	16.9	644
2000 AQ ₄₇	2002 07 24.40578	22 08 27.16	-19 55 40.8	17.2	644	2000 AR ₅₁	2002 08 17.43550	21 57 17.59	-09 32 57.9	17.0	644
2000 AQ ₄₇	2002 07 24.41795	22 08 26.98	-19 55 51.0	17.2	644	2000 AR ₅₁	2002 08 17.45776	21 57 16.17	-09 33 00.7	17.1	644
2000 AQ ₄₇	2002 08 13.30263	21 59 16.89	-24 55 50.6	17.1	704	2000 AY ₅₁	2002 08 14.30225	22 28 36.23	-19 31 49.6	18.8	704
2000 AQ ₄₇	2002 08 13.31835	21 59 16.19	-24 56 05.1	17.0	704	2000 AY ₅₁	2002 08 14.31771	22 28 35.27	-19 31 55.2	19.0	704
2000 AQ ₄₇	2002 08 13.33419	21 59 15.49	-24 56 20.0	17.5	704	2000 AY ₅₁	2002 08 14.33316	22 28 34.41	-19 31 58.6	18.9	704
2000 AQ ₄₇	2002 08 13.34988	21 59 14.81	-24 56 34.3	17.4	704	2000 AY ₅₁	2002 08 14.34863	22 28 33.50	-19 32 02.4	18.3	704
2000 AQ ₄₇	2002 08 13.36557	21 59 14.15	-24 56 48.9	17.3	704	2000 AY ₅₁	2002 08 14.36429	22 28 32.44	-19 32 06.2	18.3	704
2000 AQ ₄₇	2002 08 13.40596	21 59 12.39	-24 57 25.8	16.5	644	2000 AY ₅₁	2002 08 17.52564	22 25 21.08	-19 44 32.4	19.3	608
2000 AQ ₄₇	2002 08 13.41633	21 59 11.94	-24 57 35.3	16.5	644	2000 AY ₅₁	2002 08 17.53663	22 25 20.40	-19 44 35.3	19.4	608
2000 AQ ₄₇	2002 08 13.42672	21 59 11.47	-24 57 44.8	16.5	644	2000 AY ₅₁	2002 08 17.54717	22 25 19.73	-19 44 37.3	19.7	608
2000 AH ₄₈	2002 07 22.20642	20 13 34.20	-13 56 42.3	18.1	644	2000 AE ₅₃	2002 08 10.34877	00 00 43.54	+09 58 57.7	18.4	704
2000 AH ₄₈	2002 07 22.22914	20 13 32.74	-13 56 38.0	18.3	644	2000 AE ₅₃	2002 08 10.37176	00 00 43.20	+09 59 00.2	19.0	704
2000 AH ₄₈	2002 07 22.24981	20 13 31.38	-13 56 34.3	18.4	644	2000 AE ₅₃	2002 08 10.38363	00 00 42.91	+09 59 00.8	18.7	704
2000 AH ₄₈	2002 07 29.17635	20 06 12.77	-13 35 28.8	18.3	644	2000 AE ₅₃	2002 08 11.35556	00 00 25.49	+10 00 36.3	19.0	704
2000 AH ₄₈	2002 07 29.20076	20 06 11.19	-13 35 24.7	18.0	644	2000 AE ₅₃	2002 08 11.36995	00 00 25.25	+10 00 39.1	19.0	704
2000 AH ₄₈	2002 07 29.22248	20 06 09.77	-13 35 21.0	18.0	644	2000 AE ₅₃	2002 08 11.37004	00 00 25.25	+10 00 39.0	19.4	704
2000 AH ₄₈	2002 08 05.21393	19 59 01.53	-13 16 07.3	18.0	644	2000 AE ₅₃	2002 08 11.39817	00 00 24.67	+10 00 41.0	19.2	704
2000 AH ₄₈	2002 08 05.23828	19 59 00.01	-13 16 03.9	17.8	644	2000 AE ₅₃	2002 08 11.39827	00 00 24.71	+10 00 41.8	19.1	704
2000 AH ₄₈	2002 08 05.27364	19 58 57.87	-13 15 58.0	17.8	644	2000 AE ₅₃	2002 08 11.41245	00 00 24.34	+10 00 42.5	19.1	704
2000 AC ₅₀	2002 08 17.16806	20 36 01.81	-19 20 22.0	19.9	644	2000 AE ₅₃	2002 08 11.41255	00 00 24.37	+10 00 42.1	19.4	704
2000 AC ₅₀	2002 08 17.18890	20 36 00.90	-19 20 24.3	19.9	644	2000 AN ₅₃	2002 08 13.37961	23 53 08.11	-20 51 26.6	18.8	704
2000 AC ₅₀	2002 08 17.21188	20 35 59.88	-19 20 26.2	19.2	644	2000 AN ₅₃	2002 08 13.39514	23 53 07.80	-20 51 34.8	18.9	704
2000 AH ₅₀	2002 08 10.34652	22 57 39.26	-12 21 17.1	18.8	704	2000 AN ₅₃	2002 08 13.41073	23 53 07.33	-20 51 45.4	18.9	704
2000 AH ₅₀	2002 08 10.35843	22 57 38.92	-12 21 24.9	19.5	704	2000 AN ₅₃	2002 08 13.42636	23 53 06.91	-20 51 54.8	19.0	704
2000 AH ₅₀	2002 08 10.38219	22 57 38.04	-12 21 38.6	19.1	704	2000 AN ₅₃	2002 08 16.51914	23 51 44.85	-21 23 20.7	19.6	608
2000 AH ₅₀	2002 08 10.39407	22 57 37.73	-12 21 42.7	19.3	704	2000 AN ₅₃	2002 08 16.52993	23 51 44.52	-21 23 27.6	19.7	608
2000 AH ₅₀	2002 08 11.43482	22 57 03.37	-12 30 30.2	18.8	608	2000 AN ₅₃	2002 08 16.54069	23 51 44.19	-21 23 34.5	19.6	608
2000 AH ₅₀	2002 08 11.44505	22 57 02.98	-12 30 35.3	18.8	608	2000 AQ ₅₃	1998 09 27.28799	23 34 04.45	-13 51 19.9	18.2	699
2000 AH ₅₀	2002 08 11.45542	22 57 02.57	-12 30 40.8	18.9	608	2000 AQ ₅₃	1998 09 27.31280	23 34 03.13	-13 51 28.0		699
2000 AH ₅₀	2002 08 14.30579	22 55 21.00	-12 55 27.4	18.5	704	2000 AQ ₅₃	1998 09 27.33767	23 34 01.85	-13 51 34.4		699
2000 AH ₅₀	2002 08 14.32125	22 55 20.33	-12 55 35.3	18.7	704	2000 AR ₅₃	2002 08 12.57101	23 12 49.26	-18 14 36.7	17.8	608
2000 AH ₅₀	2002 08 14.33671	22 55 19.73	-12 55 43.6	18.8	704	2000 AR ₅₃	2002 08 12.58190	23 12 49.04	-18 14 45.0	17.7	608
2000 AH ₅₀	2002 08 14.35218	22 55 19.12	-12 55 52.4	18.5	704	2000 AR ₅₃	2002 08 12.59272	23 12 48.84	-18 14 53.3	17.8	608
2000 AH ₅₀	2002 08 14.36784	22 55 18.45	-12 56 00.2	18.4	704	2000 AR ₅₃	2002 08 14.30659	23 12 18.16	-18 36 57.4	19.0	704
2000 AH ₅₀	2002 08 15.28534	22 54 43.84	-13 04 03.7	18.0	699	2000 AR ₅₃	2002 08 14.32206	23 12 17.76	-18 37 13.8	17.9	704
2000 AH ₅₀	2002 08 15.30997	22 54 42.74	-13 04 17.0		699	2000 AR ₅₃	2002 08 14.33752	23 12 17.39	-18 37 24.9	17.8	704
2000 AH ₅₀	2002 08 15.33451	22 54 41.75	-13 04 30.1		699	2000 AR ₅₃	2002 08 14.35299	23 12 17.06	-18 37 37.4	17.7	704
2000 AH ₅₀	2002 08 15.35906	22 54 40.74	-13 04 43.4		699	2000 AR ₅₃	20				

2000 AQ ₅₄	2002 08 10.34554	22 46 38.75	-12 04 42.7	17.8	704	2000 AM ₅₈	2002 08 14.33544	22 51 10.27	-12 25 37.6	18.2	704
2000 AQ ₅₄	2002 08 10.35744	22 46 38.32	-12 04 46.7	18.0	704	2000 AQ ₅₈	2002 08 12.60476	23 24 24.31	-16 19 02.4	19.5	608
2000 AQ ₅₄	2002 08 10.36933	22 46 37.85	-12 04 49.8	18.3	704	2000 AQ ₅₈	2002 08 12.61556	23 24 23.93	-16 19 07.7	20.1	608
2000 AQ ₅₄	2002 08 10.38120	22 46 37.30	-12 04 54.2	18.3	704	2000 AQ ₅₈	2002 08 12.62617	23 24 23.60	-16 19 12.9	19.5	608
2000 AQ ₅₄	2002 08 10.39309	22 46 36.89	-12 04 58.3	18.6	704	2000 AQ ₅₈	2002 08 14.30818	23 23 29.87	-16 32 43.1	18.0	704
2000 AQ ₅₄	2002 08 14.30441	22 44 03.19	-12 26 28.4	18.1	704	2000 AQ ₅₈	2002 08 14.32364	23 23 29.37	-16 32 51.6	18.1	704
2000 AQ ₅₄	2002 08 14.31987	22 44 02.51	-12 26 33.7	18.8	704	2000 AQ ₅₈	2002 08 14.33910	23 23 28.80	-16 32 58.9	18.2	704
2000 AQ ₅₄	2002 08 14.33533	22 44 01.80	-12 26 38.5	18.6	704	2000 AQ ₅₈	2002 08 14.35457	23 23 28.25	-16 33 06.5	17.9	704
2000 AQ ₅₄	2002 08 14.35079	22 44 01.16	-12 26 43.4	18.6	704	2000 AQ ₅₈	2002 08 14.37024	23 23 27.74	-16 33 12.6	18.7	704
2000 AQ ₅₄	2002 08 14.36645	22 44 00.45	-12 26 49.2	18.7	704	2000 AQ ₅₈	2002 08 15.28975	23 22 56.92	-16 40 39.7	17.8 R	699
2000 AR ₅₄	2002 08 05.40385	01 32 38.33	+05 52 00.7	19.2	704	2000 AQ ₅₈	2002 08 15.31437	23 22 56.03	-16 40 52.4		699
2000 AR ₅₄	2002 08 05.41879	01 32 39.03	+05 52 03.8	19.2	704	2000 AQ ₅₈	2002 08 15.33888	23 22 55.27	-16 41 06.4		699
2000 AR ₅₄	2002 08 05.43373	01 32 39.80	+05 52 06.9	19.3	704	2000 AQ ₅₈	2002 08 15.36348	23 22 54.31	-16 41 16.5		699
2000 AR ₅₄	2002 08 10.40777	01 36 36.32	+06 06 28.3	18.2	704	2000 AV ₅₈	2002 08 10.34505	22 43 07.28	-10 52 13.6	17.6	704
2000 AR ₅₄	2002 08 10.41936	01 36 36.75	+06 06 30.3	18.8	704	2000 AV ₅₈	2002 08 10.35696	22 43 06.81	-10 52 15.7	18.0	704
2000 AR ₅₄	2002 08 10.43097	01 36 37.27	+06 06 30.8	18.9	704	2000 AV ₅₈	2002 08 10.36884	22 43 06.25	-10 52 17.7	17.8	704
2000 AR ₅₄	2002 08 10.44257	01 36 37.66	+06 06 33.9	18.9	704	2000 AV ₅₈	2002 08 10.38072	22 43 05.73	-10 52 20.0	18.2	704
2000 AR ₅₄	2002 08 10.45418	01 36 38.20	+06 06 34.9	18.7	704	2000 AV ₅₈	2002 08 10.39261	22 43 05.23	-10 52 22.0	17.9	704
2000 AR ₅₄	2002 08 11.39911	01 37 18.98	+06 08 50.2	19.2	704	2000 AV ₅₈	2002 08 14.30060	22 40 16.27	-11 04 53.6	18.2	704
2000 AR ₅₄	2002 08 11.41417	01 37 19.56	+06 08 52.0	19.6	704	2000 AV ₅₈	2002 08 14.33068	22 40 14.78	-11 04 59.6	18.6	704
2000 AR ₅₄	2002 08 11.42925	01 37 20.11	+06 08 54.0	19.3	704	2000 AV ₅₈	2002 08 14.34583	22 40 14.09	-11 05 03.7	18.7	704
2000 AR ₅₄	2002 08 11.44433	01 37 20.77	+06 08 57.1	19.3	704	2000 AV ₅₈	2002 08 14.36048	22 40 13.38	-11 05 05.9	18.7	704
2000 AE ₅₅	2002 08 14.37403	01 07 33.00	-08 54 24.3	18.6	704	2000 AV ₅₈	2002 08 15.27655	22 39 30.95	-11 08 12.1	17.7 R	699
2000 AE ₅₅	2002 08 14.38874	01 07 32.90	-08 54 29.1	19.0	704	2000 AV ₅₈	2002 08 15.30120	22 39 29.72	-11 08 17.1		699
2000 AE ₅₅	2002 08 14.43266	01 07 32.72	-08 54 47.2	19.5	704	2000 AV ₅₈	2002 08 15.32576	22 39 28.50	-11 08 22.2		699
2000 AX ₅₅	2002 07 22.24413	20 32 25.49	-21 23 28.1	17.3	644	2000 AV ₅₈	2002 08 15.35028	22 39 27.25	-11 08 27.6		699
2000 AX ₅₅	2002 07 22.26492	20 32 24.28	-21 23 33.3	17.2	644	2000 AV ₅₈	2002 08 17.58646	22 37 38.56	-11 16 15.5	18.3	608
2000 AX ₅₅	2002 07 22.28563	20 32 23.11	-21 23 38.8	17.3	644	2000 AV ₅₈	2002 08 17.59763	22 37 37.97	-11 16 17.9	18.6	608
2000 AX ₅₅	2002 08 08.22600	20 16 15.94	-22 28 44.1	17.3	644	2000 AV ₅₈	2002 08 17.60889	22 37 37.39	-11 16 20.0	18.5	608
2000 AX ₅₅	2002 08 08.24720	20 16 14.71	-22 28 48.4	18.6	644	2000 AX ₅₈	2002 07 22.24413	20 28 34.91	-22 04 34.2	19.5	644
2000 AX ₅₅	2002 08 08.26851	20 16 13.50	-22 28 52.6	17.1	644	2000 AX ₅₈	2002 07 22.26492	20 28 33.68	-22 04 36.7	19.1	644
2000 AX ₅₅	2002 08 13.22726	20 11 53.70	-22 43 36.0	17.3	704	2000 AX ₅₈	2002 07 22.28563	20 28 32.47	-22 04 39.0	19.9	644
2000 AX ₅₅	2002 08 13.24277	20 11 52.89	-22 43 38.6	17.7	704	2000 AB ₅₉	2002 07 27.22766	19 46 24.70	-27 16 30.2	18.8	644
2000 AX ₅₅	2002 08 13.25827	20 11 52.10	-22 43 41.5	18.1	704	2000 AB ₅₉	2002 07 27.23803	19 46 24.01	-27 16 28.9	18.9	644
2000 AX ₅₅	2002 08 13.27375	20 11 51.26	-22 43 43.5	17.7	704	2000 AB ₅₉	2002 07 27.24959	19 46 23.22	-27 16 27.8	18.8	644
2000 AX ₅₅	2002 08 13.28924	20 11 50.54	-22 43 44.2	18.7	704	2000 AR ₅₉	2002 08 11.49634	00 20 58.19	-11 48 09.6	20.2	608
2000 AX ₅₅	2002 08 17.48945	20 08 33.45	-22 54 01.5	18.4	608	2000 AR ₅₉	2002 08 11.50677	00 20 58.02	-11 48 14.0	19.9	608
2000 AX ₅₅	2002 08 17.49985	20 08 32.94	-22 54 02.6	18.4	608	2000 AR ₅₉	2002 08 11.51768	00 20 57.79	-11 48 19.6	21.3	608
2000 AX ₅₅	2002 08 17.51025	20 08 32.49	-22 54 04.1	18.5	608	2000 AS ₅₉	1998 08 17.24728	21 18 30.83	-12 27 33.3	18.5	704
2000 AC ₅₆	2002 08 08.46629	22 30 10.38	-08 27 46.4	17.1	644	2000 AS ₅₉	1998 08 17.26822	21 18 29.43	-12 27 34.0	18.3	704
2000 AC ₅₆	2002 08 08.47721	22 30 09.94	-08 27 47.8	17.1	644	2000 AS ₅₉	1998 08 17.28921	21 18 28.19	-12 27 37.7	18.1	704
2000 AC ₅₆	2002 08 08.48713	22 30 09.54	-08 27 49.0	17.2	644	2000 AS ₅₉	1998 08 17.31015	21 18 26.90	-12 27 38.8	18.0	704
2000 AC ₅₆	2002 08 09.33553	22 29 37.10	-08 29 47.4	17.7	704	2000 AS ₅₉	1998 08 17.33112	21 18 25.65	-12 27 41.5	17.8	704
2000 AC ₅₆	2002 08 09.35087	22 29 36.37	-08 29 48.2	18.1	704	2000 AJ ₆₀	2002 08 05.36992	00 40 19.05	+02 40 12.9	18.1	704
2000 AC ₅₆	2002 08 09.36622	22 29 35.73	-08 29 51.4	18.3	704	2000 AJ ₆₀	2002 08 05.38493	00 40 19.54	+02 40 15.3	18.4	704
2000 AC ₅₆	2002 08 09.38156	22 29 35.03	-08 29 53.3	18.0	704	2000 AJ ₆₀	2002 08 05.39983	00 40 20.03	+02 40 17.6	18.1	704
2000 AC ₅₆	2002 08 09.39691	22 29 34.44	-08 29 55.3	18.4	704	2000 AJ ₆₀	2002 08 05.41476	00 40 20.55	+02 40 20.2	18.2	704
2000 AC ₅₆	2002 08 10.34444	22 28 56.58	-08 32 11.1	17.4	704	2000 AJ ₆₀	2002 08 05.42970	00 40 21.02	+02 40 22.7	18.1	704
2000 AC ₅₆	2002 08 10.35635	22 28 56.06	-08 32 13.1	17.5	704	2000 AJ ₆₀	2002 08 10.36713	00 42 58.83	+02 51 19.1	19.0	704
2000 AC ₅₆	2002 08 10.36823	22 28 55.53	-08 32 15.2	17.6	704	2000 AJ ₆₀	2002 08 10.37901	00 42 59.11	+02 51 21.4	19.6	704
2000 AC ₅₆	2002 08 10.38011	22 28 55.05	-08 32 17.1	17.8	704	2000 AJ ₆₀	2002 08 10.39090	00 42 59.41	+02 51 23.4	19.7	704
2000 AC ₅₆	2002 08 10.39200	22 28 54.48	-08 32 18.2	17.7	704	2000 AJ ₆₀	2002 08 10.40278	00 42 59.80	+02 51 23.7	19.4	704
2000 AC ₅₆	2002 08 13.36148	22 26 47.25	-08 40 20.2	17.2 R	699	2000 AJ ₆₀	2002 08 12.37558	00 43 51.20	+02 54 28.7	18.4	704
2000 AC ₅₆	2002 08 13.37718	22 26 46.49	-08 40 23.1		699	2000 AJ ₆₀	2002 08 12.39043	00 43 51.54	+02 54 29.7	19.1	704
2000 AC ₅₆	2002 08 13.39296	22 26 45.75	-08 40 25.7		699	2000 AJ ₆₀	2002 08 12.40521	00 43 51.86	+02 54 31.0	19.0	704
2000 AC ₅₆	2002 08 13.40871	22 26 44.99	-08 40 28.5		699	2000 AJ ₆₀	2002 08 12.42008	00 43 52.19	+02 54 32.4	19.0	704
2000 AC ₅₆	2002 08 14.29947	22 26 04.87	-08 43 04.2	17.8	704	2000 AJ ₆₀	2002 08 12.43486	00 43 52.53	+02 54 33.9	18.6	704
2000 AC ₅₆	2002 08 14.31440	22 26 04.08	-08 43 07.1	17.6	704	2000 AJ ₆₀	2002 08 13.40108	00 44 15.08	+02 55 50.3	19.4 R	683
2000 AC ₅₆	2002 08 14.32936	22 26 03.42	-08 43 10.0	17.7	704	2000 AJ ₆₀	2002 08 13.41203	00 44 15.45	+02 55 49.3	19.1 R	683
2000 AC ₅₆	2002 08 14.34471	22 26 02.67	-08 43 12.3	17.5	704	2000 AJ ₆₀	2002 08 13.42562	00 44 15.81	+02 55 50.0	19.8 R	683
2000 AC ₅₆	2002 08 14.35935	22 26 01.91	-08 43 15.0	17.7	704	2000 AJ ₆₀	2002 08 16.38553	00 45 14.56	+02 58 27.9	18.8	704
2000 AV ₅₆	2002 08 11.41456	01 43 35.91	+05 29 21.2	19.2	704	2000 AJ ₆₀	2002 08 16.40081	00 45 14.84	+02 58 27.1	19.0	704
2000 AV ₅₆	2002 08 11.42964	01 43 36.47	+05 29 22.9	18.7	704	2000 AJ ₆₀	2002 08 16.43173	00 45 15.19	+02 58 28.8	19.0	704
2000 AV ₅₆	2002 08 11.44472	01 43 36.94	+05 29 23.5	19.1	704	2000 AJ ₆₀	2002 08 16.44698	00 45 15.48	+02 58 29.5	18.3	704
2000 AW ₅₆	2002 07 14.45424	21 20 11.94	-17 14 06.3	19.4	644	2000 AL ₆₀	2002 08 14.37096	00 37 38.40	-07 34 13.5	18.7	704
2000 AW ₅₆	2002 07 14.46459	21 20 11.54	-17 14 08.9	19.5	644	2000 AL ₆₀	2002 08 14.38567	00 37 38.25	-07 34 19.1	18.9	704
2000 AW ₅₆	2002 07 14.47494	21 20 11.10	-17 14 12.0	20.0	644	2000 AL ₆₀	2002 08 14.41496	00 37 37.85	-07 34 29.5	19.6	704
2000 AW ₅₆	2002 07 18.27180	21 17 37.44	-17 32 38.5	19.5	644	2000 AL ₆₀	2002 08 14.42959	00 37 37.65	-07 34 35.1	19.1	704
2000 AW ₅₆	2002 07 18.36002	21 17 33.49	-17 33 05.5	19.5	644	2000 AN ₆₀	2002 08 05.95485	21 48 05.17	-08 14 28.7	17.0 R	599
2000 AW ₅₆	2002 07 18.42284	21 17 30.68	-17 33 24.4	19.6	644	2000 AN ₆₀ </					

2000 AP ₆₀	2002 08 16.41019	23 54 29.31	+07 38 13.9	17.8	704	2000 AT ₆₃	2002 08 14.22836	20 44 37.67	-17 24 49.1	17.6	704
2000 AP ₆₀	2002 08 16.41854	23 54 29.23	+07 38 17.1	17.2	644	2000 AT ₆₃	2002 08 14.24404	20 44 36.63	-17 24 47.3	17.9	704
2000 AP ₆₀	2002 08 16.42581	23 54 29.03	+07 38 18.9	18.1	704	2000 AT ₆₃	2002 08 14.25968	20 44 35.63	-17 24 46.3	17.9	704
2000 AP ₆₀	2002 08 16.42584	23 54 28.98	+07 38 18.3	18.5	704	2000 AT ₆₃	2002 08 14.27541	20 44 34.59	-17 24 44.5	18.2	704
2000 AP ₆₀	2002 08 16.42656	23 54 29.09	+07 38 19.3	17.0	644	2000 AV ₆₃	2002 08 05.37718	02 15 48.60	+05 01 01.6	17.6	704
2000 AP ₆₀	2002 08 16.44108	23 54 28.70	+07 38 23.5	17.9	704	2000 AV ₆₃	2002 08 05.39209	02 15 49.80	+05 01 03.6	17.4	704
2000 AP ₆₀	2002 08 16.44175	23 54 28.62	+07 38 23.1	18.2	704	2000 AV ₆₃	2002 08 05.40702	02 15 50.99	+05 01 05.6	17.5	704
2000 AY ₆₀	2002 08 14.30165	22 18 46.48	-12 32 36.3	18.9	704	2000 AV ₆₃	2002 08 05.42195	02 15 52.19	+05 01 07.9	16.8	704
2000 AY ₆₀	2002 08 14.31712	22 18 45.59	-12 32 41.4	19.3	704	2000 AV ₆₃	2002 08 05.43689	02 15 53.39	+05 01 10.2	16.7	704
2000 AY ₆₀	2002 08 14.33257	22 18 44.85	-12 32 45.5	19.3	704	2000 AV ₆₃	2002 08 11.38737	02 23 36.96	+05 12 05.5	16.7	704
2000 AY ₆₀	2002 08 14.34803	22 18 43.96	-12 32 50.8	19.1	704	2000 AV ₆₃	2002 08 11.40243	02 23 38.06	+05 12 06.8	17.3	704
2000 AY ₆₀	2002 08 14.36369	22 18 43.14	-12 32 53.5	19.7	704	2000 AV ₆₃	2002 08 11.41749	02 23 39.09	+05 12 08.2	17.6	704
2000 AY ₆₀	2002 08 16.45584	22 16 58.18	-12 41 53.0	19.3	608	2000 AV ₆₃	2002 08 11.43258	02 23 40.20	+05 12 09.5	17.5	704
2000 AY ₆₀	2002 08 16.46639	22 16 57.64	-12 41 55.8	19.4	608	2000 AV ₆₃	2002 08 11.44767	02 23 41.30	+05 12 10.5	17.5	704
2000 AY ₆₀	2002 08 16.47675	22 16 57.09	-12 41 58.4	19.3	608	2000 AV ₆₃	2002 08 16.37349	02 29 27.26	+05 16 42.1	17.9	704
2000 AJ ₆₁	2002 08 10.34763	23 18 37.88	-10 36 55.7	18.0	704	2000 AV ₆₃	2002 08 16.38865	02 29 28.26	+05 16 41.8	17.7	704
2000 AJ ₆₁	2002 08 10.35953	23 18 37.51	-10 36 59.0	18.4	704	2000 AV ₆₃	2002 08 16.40400	02 29 29.23	+05 16 42.5	17.8	704
2000 AJ ₆₁	2002 08 10.38329	23 18 36.76	-10 37 03.4	19.1	704	2000 AV ₆₃	2002 08 16.43489	02 29 31.24	+05 16 43.4	17.7	704
2000 AJ ₆₁	2002 08 10.39518	23 18 36.47	-10 37 07.4	18.4	704	2000 AZ ₆₃	2002 08 13.32716	22 20 20.42	-09 42 51.1	19.6 V	291
2000 AJ ₆₁	2002 08 14.30380	23 16 46.55	-10 53 08.1	17.8	704	2000 AZ ₆₃	2002 08 13.34850	22 20 19.26	-09 42 54.9	19.6 V	291
2000 AJ ₆₁	2002 08 14.31871	23 16 46.04	-10 53 12.5	18.4	704	2000 AZ ₆₃	2002 08 13.36887	22 20 18.14	-09 42 58.3	20.0 V	291
2000 AJ ₆₁	2002 08 14.33384	23 16 45.58	-10 53 16.6	18.3	704	2000 AZ ₆₃	2002 08 16.45692	22 17 31.97	-09 51 55.9	20.2	608
2000 AJ ₆₁	2002 08 14.34901	23 16 45.00	-10 53 20.0	18.0	704	2000 AZ ₆₃	2002 08 16.46747	22 17 31.39	-09 51 57.7	20.4	608
2000 AJ ₆₁	2002 08 14.36365	23 16 44.53	-10 53 23.6	18.1	704	2000 AZ ₆₃	2002 08 16.47787	22 17 30.81	-09 51 59.7	20.7	608
2000 AJ ₆₁	2002 08 15.27918	23 16 15.17	-10 57 24.3	17.2 R	699	2000 AZ ₆₃	2002 08 17.42494	22 16 38.74	-09 54 47.4	18.6	644
2000 AJ ₆₁	2002 08 15.30383	23 16 14.25	-10 57 31.1		699	2000 AZ ₆₃	2002 08 17.43894	22 16 37.85	-09 54 51.2	19.4	644
2000 AJ ₆₁	2002 08 15.32837	23 16 13.41	-10 57 38.3		699	2000 AZ ₆₃	2002 08 17.45048	22 16 37.16	-09 54 53.1	19.5	644
2000 AJ ₆₁	2002 08 15.35292	23 16 12.53	-10 57 44.6		699	2000 AB ₆₅	2002 08 04.30365	22 40 30.99	-02 17 37.7	18.0 R	843
2000 AF ₆₁	2002 08 14.40279	02 50 24.55	+14 52 26.9	18.9 R	699	2000 AB ₆₅	2002 08 04.32166	22 40 30.01	-02 17 37.6	18.2 R	843
2000 AF ₆₁	2002 08 14.41952	02 50 25.91	+14 52 33.7		699	2000 AB ₆₅	2002 08 09.51131	22 36 37.02	-02 16 00.8	20.0	608
2000 AF ₆₁	2002 08 14.43623	02 50 26.98	+14 52 38.7		699	2000 AB ₆₅	2002 08 09.52178	22 36 36.54	-02 16 00.2	19.8	608
2000 AF ₆₁	2002 08 14.45293	02 50 28.22	+14 52 46.0		699	2000 AB ₆₅	2002 08 09.53257	22 36 36.01	-02 16 01.1	19.5	608
2000 AR ₆₁	2002 07 28.45895	21 10 31.66	-20 18 23.3	19.6	608	2000 AB ₆₅	2002 08 12.30441	22 34 21.18	-02 16 27.4	18.7	704
2000 AR ₆₁	2002 07 28.46989	21 10 31.11	-20 18 26.8	19.3	608	2000 AB ₆₅	2002 08 12.31935	22 34 20.43	-02 16 27.9	18.7	704
2000 AR ₆₁	2002 07 28.48082	21 10 30.59	-20 18 30.1	19.2	608	2000 AB ₆₅	2002 08 12.33441	22 34 19.65	-02 16 28.4	18.9	704
2000 AR ₆₁	2002 08 13.23195	20 57 45.09	-21 42 02.0	19.0	704	2000 AB ₆₅	2002 08 12.34938	22 34 18.87	-02 16 28.9	18.9	704
2000 AR ₆₁	2002 08 13.24744	20 57 44.32	-21 42 06.6	19.4	704	2000 AB ₆₅	2002 08 12.36432	22 34 18.08	-02 16 29.0	19.1	704
2000 AR ₆₁	2002 08 13.26294	20 57 43.60	-21 42 12.1	19.3	704	2000 AB ₆₅	2002 08 13.36584	22 33 27.78	-02 16 51.4	18.2 R	699
2000 AR ₆₁	2002 08 13.27842	20 57 42.84	-21 42 17.1	19.9	704	2000 AB ₆₅	2002 08 13.38156	22 33 26.89	-02 16 51.4		699
2000 AR ₆₁	2002 08 13.29391	20 57 41.99	-21 42 21.0	19.6	704	2000 AB ₆₅	2002 08 13.39733	22 33 26.11	-02 16 51.6		699
2000 AA ₆₂	2002 08 12.37381	02 26 33.18	-03 22 30.6	18.6	704	2000 AB ₆₅	2002 08 13.41307	22 33 25.30	-02 16 52.4		699
2000 AA ₆₂	2002 08 12.38839	02 26 33.71	-03 22 35.7	18.7	704	2000 AB ₆₅	2002 08 16.46382	22 30 47.23	-02 18 39.5	18.4	644
2000 AA ₆₂	2002 08 12.40402	02 26 34.23	-03 22 40.1	18.2	704	2000 AB ₆₅	2002 08 16.47426	22 30 46.66	-02 18 40.0	18.3	644
2000 AA ₆₂	2002 08 12.41869	02 26 34.78	-03 22 45.1	18.6	704	2000 AB ₆₅	2002 08 16.48464	22 30 46.12	-02 18 40.3	18.1	644
2000 AA ₆₂	2002 08 12.43317	02 26 35.20	-03 22 48.7	18.6	704	2000 AB ₆₅	2002 08 17.55861	22 29 49.10	-02 19 31.2	19.2	608
2000 AF ₆₂	2002 08 14.30629	23 01 02.36	-18 30 58.1	18.5	704	2000 AB ₆₅	2002 08 17.56968	22 29 48.49	-02 19 31.8	19.2	608
2000 AF ₆₂	2002 08 14.32175	23 01 01.73	-18 31 07.9	18.7	704	2000 AB ₆₅	2002 08 17.58012	22 29 47.94	-02 19 32.6	19.2	608
2000 AF ₆₂	2002 08 14.33721	23 01 01.09	-18 31 17.2	19.3	704	2000 AD ₆₅	2002 08 11.49865	00 17 56.08	-08 25 09.6	20.2	608
2000 AF ₆₂	2002 08 14.35268	23 01 00.58	-18 31 26.4	18.6	704	2000 AD ₆₅	2002 08 11.50906	00 17 55.91	-08 25 13.3	20.0	608
2000 AF ₆₂	2002 08 14.36834	23 00 59.86	-18 31 35.2	18.5	704	2000 AD ₆₅	2002 08 11.52001	00 17 55.80	-08 25 18.3	20.4	608
2000 AF ₆₂	2002 08 15.29504	23 00 24.19	-18 40 53.0	17.4 R	699	2000 AD ₆₆	2002 08 10.42166	02 05 50.03	+12 03 22.5	19.5	704
2000 AF ₆₂	2002 08 15.31964	23 00 23.16	-18 41 08.8		699	2000 AD ₆₆	2002 08 10.43327	02 05 50.76	+12 03 26.2	19.5	704
2000 AF ₆₂	2002 08 15.34418	23 00 22.22	-18 41 23.5		699	2000 AD ₆₆	2002 08 10.44487	02 05 51.57	+12 03 31.0	19.3	704
2000 AF ₆₂	2002 08 15.36872	23 00 21.22	-18 41 38.2		699	2000 AD ₆₆	2002 08 11.36708	02 06 58.35	+12 09 18.2	19.1	704
2000 AP ₆₂	2002 08 14.37295	23 41 44.31	-18 46 38.0	18.5	704	2000 AD ₆₆	2002 08 11.38121	02 06 59.37	+12 09 23.1	19.1	704
2000 AP ₆₂	2002 08 14.38830	23 41 43.93	-18 46 47.9	18.3	704	2000 AD ₆₆	2002 08 11.39520	02 07 00.31	+12 09 28.3	19.2	704
2000 AP ₆₂	2002 08 14.40342	23 41 43.60	-18 46 58.0	18.6	704	2000 AD ₆₆	2002 08 11.40957	02 07 01.35	+12 09 34.2	19.2	704
2000 AP ₆₂	2002 08 14.41855	23 41 43.23	-18 47 09.1	18.8	704	2000 AD ₆₆	2002 08 11.42355	02 07 02.37	+12 09 38.8	19.3	704
2000 AP ₆₂	2002 08 14.43368	23 41 42.88	-18 47 19.8	18.8	704	2000 AS ₆₆	2002 08 14.37598	01 33 16.84	-09 20 06.6	18.7	704
2000 AP ₆₂	2002 08 16.46006	23 40 54.33	-19 10 59.4	18.8	608	2000 AS ₆₆	2002 08 14.39068	01 33 17.43	-09 20 12.7	19.1	704
2000 AP ₆₂	2002 08 16.47155	23 40 54.03	-19 11 07.7	18.8	608	2000 AS ₆₆	2002 08 14.41997	01 33 18.55	-09 20 28.0	19.0	704
2000 AP ₆₂	2002 08 16.48245	23 40 53.71	-19 11 15.1	18.8	608	2000 AS ₆₆	2002 08 14.43460	01 33 19.16	-09 20 34.3	19.2	704
2000 AB ₆₃	2002 08 16.36801	23 24 29.02	+06 03 40.5	19.5	704	2000 AW ₆₆	2002 08 12.36828	01 22 55.05	-06 18 24.0	18.1	704
2000 AB ₆₃	2002 08 16.38383	23 24 28.27	+06 03 41.5	19.8	704	2000 AW ₆₆	2002 08 12.38303	01 22 55.27	-06 18 28.1	18.4	704
2000 AB ₆₃	2002 08 16.39984	23 24 27.58	+06 03 42.7	20.1	704	2000 AW ₆₆	2002 08 12.39843	01 22 55.37	-06 18 31.5	18.3	704
2000 AB ₆₃	2002 08 16.41566	23 24 26.86	+06 03 42.3	20.2	704	2000 AW ₆₆	2002 08 12.41302	01 22 55.63	-06 18 35.2	18.5	704
2000 AG ₆₃	2002 07 23.30619	21 42 57.65	-18 16 49.4	18.5	644	2000 AW ₆₆	2002 08 12.42778	01 22 55.78	-06 18 38.4	18.2	704
2000 AG ₆₃	2002 07 23.31915	21 42 57.10	-18 16 50.7	18.6	644	2000 AT ₆₇	2002 08 13.23520	21 28 27.22	-22 23 22.0	18.1	704
2000 AG ₆₃	2002 07 23.33931	21 42 56.19	-18 16 53.1	18.4	644	2000 AT ₆₇	2002 08 13.25069	21 28 26.37	-22 23 27.8	18.1	704
2000 AG ₆₃	2002 08 05.31487	21 32 32.20	-18 41 08.8	20.4 V	G78	2000 AT ₆₇	2002 08 1				

2000 AN ₆₉	1999 12 08.35925	05 16 09.09	+21 52 04.0	18.4	704	2000 AE ₇₆	2002 08 02.35748	21 37 47.47	-13 18 51.1	18.5 V	G78
2000 AN ₆₉	1999 12 08.37122	05 16 08.13	+21 52 01.2	18.2	704	2000 AE ₇₆	2002 08 06.43769	21 34 48.94	-13 54 58.9	17.0	644
2000 AQ ₆₉	2002 08 13.30323	22 04 52.38	-28 24 53.2	18.5	704	2000 AE ₇₆	2002 08 06.44808	21 34 48.45	-13 55 04.5	17.1	644
2000 AQ ₆₉	2002 08 13.31896	22 04 51.54	-28 25 01.7	19.6	704	2000 AE ₇₆	2002 08 06.45857	21 34 47.95	-13 55 10.1	17.1	644
2000 AQ ₆₉	2002 08 13.33479	22 04 50.65	-28 25 08.7	18.7	704	2000 AE ₇₆	2002 08 08.35401	21 33 21.45	-14 12 22.4	16.9	644
2000 AQ ₆₉	2002 08 13.35049	22 04 49.76	-28 25 14.8	18.6	704	2000 AE ₇₆	2002 08 08.36573	21 33 20.86	-14 12 28.8	16.8	644
2000 AQ ₆₉	2002 08 13.36617	22 04 48.96	-28 25 23.4	18.2	704	2000 AE ₇₆	2002 08 08.37617	21 33 20.36	-14 12 34.6	16.7	644
2000 AS ₆₉	2002 08 13.30025	21 32 42.17	-28 37 10.0	18.7	704	2000 AE ₇₆	2002 08 14.29654	21 28 41.00	-15 06 53.6	17.0	704
2000 AS ₆₉	2002 08 13.31598	21 32 41.34	-28 37 15.2	19.6	704	2000 AE ₇₆	2002 08 14.31199	21 28 40.27	-15 07 01.3	17.0	704
2000 AS ₆₉	2002 08 13.34751	21 32 39.52	-28 37 28.4	19.1	704	2000 AE ₇₆	2002 08 14.32745	21 28 39.44	-15 07 10.2	17.2	704
2000 AS ₆₉	2002 08 13.37130	21 32 38.25	-28 37 38.6	18.2	644	2000 AE ₇₆	2002 08 14.34291	21 28 38.71	-15 07 18.7	17.5	704
2000 AS ₆₉	2002 08 13.37244	21 32 38.18	-28 37 38.7	18.2	644	2000 AE ₇₆	2002 08 14.35837	21 28 37.88	-15 07 26.5	17.6	704
2000 AS ₆₉	2002 08 13.37357	21 32 38.13	-28 37 39.5	18.1	644	2000 AK ₇₆	2002 07 30.25039	16 07 47.48	-10 42 07.0	20.2	608
2000 AS ₆₉	2002 08 13.38167	21 32 37.67	-28 37 43.1	18.1	644	2000 AK ₇₆	2002 07 30.26108	16 07 47.58	-10 42 10.4	19.7	608
2000 AS ₆₉	2002 08 13.38282	21 32 37.60	-28 37 43.0	18.2	644	2000 AK ₇₆	2002 07 30.27182	16 07 47.68	-10 42 14.5	20.1	608
2000 AS ₆₉	2002 08 13.38396	21 32 37.57	-28 37 43.8	18.0	644	2000 AN ₇₆	2002 08 06.16834	19 47 20.40	-19 29 39.7	19.9	644
2000 AS ₆₉	2002 08 13.39200	21 32 37.08	-28 37 47.7	18.0	644	2000 AN ₇₆	2002 08 06.18981	19 47 19.27	-19 29 45.1	19.8	644
2000 AS ₆₉	2002 08 13.39321	21 32 37.02	-28 37 47.2	18.2	644	2000 AN ₇₆	2002 08 06.21073	19 47 18.15	-19 29 50.4	19.3	644
2000 AS ₆₉	2002 08 13.39435	21 32 36.98	-28 37 48.1	17.9	644	2000 AN ₇₆	2002 08 07.23162	19 46 26.44	-19 33 57.5	19.4	644
2000 AD ₇₀	2002 07 14.30767	20 51 00.33	-13 18 21.0	19.6	704	2000 AN ₇₆	2002 08 07.25242	19 46 25.34	-19 34 02.5	19.2	644
2000 AD ₇₀	2002 07 14.32103	20 50 59.61	-13 18 23.3	19.8	704	2000 AN ₇₆	2002 08 07.27350	19 46 24.27	-19 34 07.4	19.2	644
2000 AD ₇₀	2002 07 14.33438	20 50 59.07	-13 18 26.5	19.6	704	2000 AA ₇₈	2002 07 29.23453	21 36 42.69	-15 14 50.0	19.2	644
2000 AD ₇₀	2002 07 14.34774	20 50 58.42	-13 18 28.7	19.6	704	2000 AA ₇₈	2002 07 29.29758	21 36 39.55	-15 15 13.4	19.0	644
2000 AD ₇₀	2002 07 17.28131	20 48 43.05	-13 27 46.8	19.3	644	2000 AA ₇₈	2002 07 29.36362	21 36 36.25	-15 15 37.9	19.1	644
2000 AD ₇₀	2002 07 17.35069	20 48 39.67	-13 28 00.6	19.2	644	2000 AA ₇₈	2002 08 08.21529	21 28 02.54	-16 18 47.8	18.2 R	699
2000 AD ₇₀	2002 07 17.41612	20 48 36.51	-13 28 13.3	20.2	644	2000 AA ₇₈	2002 08 08.22933	21 28 01.81	-16 18 53.3		699
2000 AD ₇₀	2002 08 06.26805	20 31 49.93	-14 42 03.9	18.6	644	2000 AA ₇₈	2002 08 08.24334	21 28 01.03	-16 18 59.7		699
2000 AD ₇₀	2002 08 06.29300	20 31 48.63	-14 42 09.7	19.0	644	2000 AA ₇₈	2002 08 08.25740	21 28 00.16	-16 19 06.0		699
2000 AD ₇₀	2002 08 06.32593	20 31 46.88	-14 42 17.4	19.3	644	2000 AA ₇₈	2002 08 08.35058	21 27 54.95	-16 19 41.4	18.7	644
2000 AD ₇₀	2002 08 07.31165	20 30 56.74	-14 46 10.0	18.9	644	2000 AA ₇₈	2002 08 08.36115	21 27 54.32	-16 19 45.7	18.4	644
2000 AD ₇₀	2002 08 07.33754	20 30 55.41	-14 46 16.2	18.8	644	2000 AA ₇₈	2002 08 08.37272	21 27 53.67	-16 19 50.1	19.0	644
2000 AD ₇₀	2002 08 07.36668	20 30 53.94	-14 46 23.7	18.9	644	2000 AF ₇₈	1999 12 08.38020	06 38 47.80	+21 20 34.5	18.4	704
2000 AN ₇₀	1999 12 14.21830	05 17 18.36	+17 51 25.0	19.0	704	2000 AF ₇₈	1999 12 08.39272	06 38 47.07	+21 20 30.1	18.3	704
2000 AN ₇₀	1999 12 14.23272	05 17 17.29	+17 51 22.0	18.6	704	2000 AF ₇₈	1999 12 08.40525	06 38 46.34	+21 20 26.8	18.9	704
2000 AN ₇₀	1999 12 14.24721	05 17 16.29	+17 51 19.6	19.3	704	2000 AF ₇₈	1999 12 08.41782	06 38 45.79	+21 20 24.1	18.6	704
2000 AN ₇₀	1999 12 14.26169	05 17 15.26	+17 51 16.3	18.9	704	2000 AF ₇₈	1999 12 08.43034	06 38 45.11	+21 20 20.1	18.6	704
2000 AT ₇₁	2002 08 11.38336	01 31 24.09	+04 48 41.4	18.2	704	2000 AB ₇₉	2002 08 10.34563	22 51 47.12	-10 43 46.4	18.3	704
2000 AT ₇₁	2002 08 11.39842	01 31 24.47	+04 48 40.5	18.6	704	2000 AB ₇₉	2002 08 10.35754	22 51 46.58	-10 43 51.3	18.9	704
2000 AT ₇₁	2002 08 11.41348	01 31 24.87	+04 48 39.9	18.7	704	2000 AB ₇₉	2002 08 10.36942	22 51 46.17	-10 43 55.9	19.0	704
2000 AT ₇₁	2002 08 11.42856	01 31 25.26	+04 48 39.8	19.2	704	2000 AB ₇₉	2002 08 10.38130	22 51 45.74	-10 44 01.5	18.6	704
2000 AT ₇₁	2002 08 11.44364	01 31 25.66	+04 48 39.9	19.0	704	2000 AB ₇₉	2002 08 10.39318	22 51 45.27	-10 44 06.7	18.5	704
2000 AU ₇₁	2002 08 05.39105	02 02 52.70	+06 06 30.7	19.1	704	2000 AB ₇₉	2002 08 14.30143	22 49 13.85	-11 11 55.8	17.9	704
2000 AU ₇₁	2002 08 05.40597	02 02 53.73	+06 06 34.2	19.2	704	2000 AB ₇₉	2002 08 14.31635	22 49 13.12	-11 12 02.4	19.1	704
2000 AU ₇₁	2002 08 05.42090	02 02 54.84	+06 06 37.3	19.2	704	2000 AB ₇₉	2002 08 14.34666	22 49 11.84	-11 12 14.9	19.2	704
2000 AU ₇₁	2002 08 05.43584	02 02 55.89	+06 06 40.7	18.9	704	2000 AK ₇₉	2002 08 14.30569	22 55 01.24	-14 16 14.2	16.7	704
2000 AU ₇₁	2002 08 10.42213	02 08 51.20	+06 21 38.6	18.7	704	2000 AK ₇₉	2002 08 14.32116	22 55 00.66	-14 16 23.4	17.0	704
2000 AU ₇₁	2002 08 10.43375	02 08 51.98	+06 21 41.1	19.1	704	2000 AK ₇₉	2002 08 14.33662	22 55 00.13	-14 16 33.0	17.1	704
2000 AU ₇₁	2002 08 10.44535	02 08 52.71	+06 21 43.4	18.6	704	2000 AK ₇₉	2002 08 14.35208	22 54 59.56	-14 16 41.4	17.0	704
2000 AU ₇₁	2002 08 11.38649	02 09 55.77	+06 24 04.7	18.6	704	2000 AK ₇₉	2002 08 14.36774	22 54 59.00	-14 16 51.6	16.8	704
2000 AU ₇₁	2002 08 11.40155	02 09 56.76	+06 24 07.3	18.9	704	2000 AK ₇₉	2002 08 15.28534	22 54 28.30	-14 26 10.6	15.9 R	699
2000 AU ₇₁	2002 08 11.41661	02 09 57.72	+06 24 09.5	19.4	704	2000 AK ₇₉	2002 08 15.30997	22 54 27.37	-14 26 25.7		699
2000 AU ₇₁	2002 08 11.43170	02 09 58.61	+06 24 12.2	19.2	704	2000 AK ₇₉	2002 08 15.33451	22 54 26.46	-14 26 40.9		699
2000 AU ₇₁	2002 08 11.44678	02 09 59.61	+06 24 14.1	19.0	704	2000 AK ₇₉	2002 08 15.35906	22 54 25.56	-14 26 55.8		699
2000 AY ₇₁	2002 08 12.38341	02 28 32.36	+02 02 31.6	19.0	704	2000 AM ₇₉	2002 08 04.37102	00 37 19.36	+12 22 56.5	18.0	704
2000 AY ₇₁	2002 08 12.39820	02 28 33.15	+02 02 31.5	19.0	704	2000 AM ₇₉	2002 08 04.38588	00 37 19.88	+12 23 01.0	17.8	704
2000 AY ₇₁	2002 08 12.42785	02 28 34.58	+02 02 30.5	19.2	704	2000 AM ₇₉	2002 08 04.40077	00 37 20.40	+12 23 06.3	18.0	704
2000 AY ₇₁	2002 08 12.44263	02 28 35.38	+02 02 28.1	19.7	704	2000 AM ₇₉	2002 08 04.41562	00 37 20.90	+12 23 11.5	18.2	704
2000 AE ₇₂	2002 07 23.37502	21 51 02.25	-15 09 59.4	19.3	644	2000 AM ₇₉	2002 08 04.43046	00 37 21.48	+12 23 16.4	18.2	704
2000 AE ₇₂	2002 07 23.38560	21 51 01.81	-15 10 02.9	19.5	644	2000 AM ₇₉	2002 08 09.37244	00 40 06.55	+12 48 34.3	18.5	704
2000 AE ₇₂	2002 07 23.39868	21 51 01.26	-15 10 06.5	19.3	644	2000 AM ₇₉	2002 08 09.38719	00 40 06.93	+12 48 38.5	18.4	704
2000 AE ₇₂	2002 08 14.29674	21 33 15.89	-17 03 02.6	18.3	704	2000 AM ₇₉	2002 08 09.40130	00 40 07.32	+12 48 43.1	18.1	704
2000 AE ₇₂	2002 08 14.31220	21 33 15.05	-17 03 07.2	18.7	704	2000 AO ₇₉	2002 08 12.37595	00 47 35.55	-00 27 25.0	19.1	704
2000 AE ₇₂	2002 08 14.34311	21 33 13.20	-17 03 17.2	19.0	704	2000 AO ₇₉	2002 08 12.39079	00 47 35.68	-00 27 29.7	19.3	704
2000 AE ₇₄	2002 08 14.30628	23 41 35.35	-11 08 14.8	17.4	704	2000 AO ₇₉	2002 08 12.40557	00 47 35.82	-00 27 32.3	19.0	704
2000 AE ₇₄	2002 08 14.32119	23 41 35.07	-11 08 23.5	17.6	704	2000 AO ₇₉	2002 08 12.43523	00 47 36.02	-00 27 39.8	19.3	704
2000 AE ₇₄	2002 08 14.33633	23 41 34.78	-11 08 31.8	17.7	704	2000 AR ₈₁	2002 08 04.37525	21 56 48.15	+05 40 55.7	15.9	644
2000 AE ₇₄	2002 08 14.35150	23 41 34.51	-11 08 40.6	17.6	704	2000 AR ₈₁	2002 08 04.38568	21 56 47.63	+05 40 57.1	16.0	644
2000 AE ₇₄	2002 08 14.36644	23 41 34.19	-11 08 47.6	19.7	704	2000 AR ₈₁	2002 08 04.39595	21 56 47.11	+05 40 58.5	16.1	644
2000 AE ₇₄	2002 08 16.46331	23 40 56.10	-11 29 34.0	17.6	608	2000 AR ₈₁	2002 08 11.30332	21 50 58.70	+05 49 40.6	17.0	704
2000 AE ₇₄	2002 08 16.47424	23 40 55.86	-11 29 40.8	17.9	608	200					

2000 AA ₈₃	2002 08 14.28750	20 10 58.10	-15 10 04.7	18.4	704	2000 AR ₈₅	2002 08 12.37852	01 25 03.62	+02 41 23.8	18.6	704
2000 AA ₈₃	2002 08 17.15297	20 09 00.61	-15 25 42.1	18.2	644	2000 AR ₈₅	2002 08 12.39337	01 25 04.19	+02 41 21.5	19.2	704
2000 AA ₈₃	2002 08 17.15525	20 09 00.54	-15 25 41.1	18.4	644	2000 AR ₈₅	2002 08 12.40815	01 25 04.76	+02 41 20.1	18.8	704
2000 AA ₈₃	2002 08 17.17395	20 08 59.74	-15 25 49.1	18.2	644	2000 AR ₈₅	2002 08 12.42303	01 25 05.22	+02 41 18.7	19.0	704
2000 AA ₈₃	2002 08 17.17625	20 08 59.68	-15 25 48.0	18.3	644	2000 AR ₈₅	2002 08 12.43781	01 25 05.84	+02 41 16.3	19.0	704
2000 AA ₈₃	2002 08 17.19466	20 08 58.88	-15 25 55.8	18.1	644	2000 AT ₈₅	2002 08 01.90044	19 51 31.38	-18 11 11.0	17.7 R	599
2000 AA ₈₃	2002 08 17.19699	20 08 58.81	-15 25 54.6	18.2	644	2000 AT ₈₅	2002 08 01.91348	19 51 30.78	-18 11 16.3	17.4 R	599
2000 AC ₈₃	2002 07 28.43630	21 03 24.91	-06 06 07.3	20.4	608	2000 AT ₈₅	2002 08 01.92613	19 51 30.21	-18 11 20.7	17.6 R	599
2000 AC ₈₃	2002 07 28.44711	21 03 24.35	-06 06 08.6	20.1	608	2000 AT ₈₅	2002 08 14.22163	19 43 18.22	-19 31 23.1	18.5	704
2000 AC ₈₃	2002 07 28.45767	21 03 23.80	-06 06 09.6	20.4	608	2000 AT ₈₅	2002 08 14.23727	19 43 17.65	-19 31 28.4	18.5	704
2000 AC ₈₃	2002 08 05.37363	20 56 47.46	-06 22 50.9	17.7	644	2000 AT ₈₅	2002 08 14.25294	19 43 17.09	-19 31 34.0	18.8	704
2000 AC ₈₃	2002 08 05.39485	20 56 46.28	-06 22 56.5	18.6	644	2000 AT ₈₅	2002 08 14.26868	19 43 16.57	-19 31 40.2	18.9	704
2000 AC ₈₃	2002 08 05.41615	20 56 45.13	-06 23 00.0	18.9	644	2000 AT ₈₅	2002 08 14.28433	19 43 16.01	-19 31 45.5	18.8	704
2000 AC ₈₃	2002 08 12.22860	20 51 04.00	-06 41 29.9	19.3	704	2000 AV ₈₅	2002 08 07.25475	20 06 25.68	-19 01 36.6	18.7	644
2000 AC ₈₃	2002 08 12.24286	20 51 03.30	-06 41 32.2	19.8	704	2000 AV ₈₅	2002 08 07.27581	20 06 24.49	-19 01 42.6	19.1	644
2000 AC ₈₃	2002 08 12.25774	20 51 02.58	-06 41 34.9	19.4	704	2000 AV ₈₅	2002 08 07.29548	20 06 23.42	-19 01 47.4	18.8	644
2000 AC ₈₃	2002 08 12.27199	20 51 01.76	-06 41 36.9	19.7	704	2000 AV ₈₅	2002 08 08.22010	20 05 34.56	-19 05 48.0	19.4	644
2000 AC ₈₃	2002 08 12.28624	20 51 01.06	-06 41 40.4	19.0	704	2000 AV ₈₅	2002 08 08.24131	20 05 33.35	-19 05 53.7	20.4	644
2000 AC ₈₃	2002 08 13.22068	20 50 15.44	-06 44 27.3	19.2	704	2000 AW ₈₅	2002 08 08.26257	20 05 32.25	-19 05 58.8	19.8	644
2000 AC ₈₃	2002 08 13.23619	20 50 14.68	-06 44 30.0	19.4	704	2000 AW ₈₅	2002 08 12.30921	23 31 18.81	-01 48 16.6	18.8	704
2000 AC ₈₃	2002 08 13.25168	20 50 13.94	-06 44 33.9	19.5	704	2000 AW ₈₅	2002 08 12.32419	23 31 18.40	-01 48 19.2	18.9	704
2000 AC ₈₃	2002 08 13.26717	20 50 13.07	-06 44 35.4	19.4	704	2000 AW ₈₅	2002 08 12.33921	23 31 18.00	-01 48 22.2	19.5	704
2000 AC ₈₃	2002 08 13.28266	20 50 12.38	-06 44 37.5	19.5	704	2000 AW ₈₅	2002 08 12.35418	23 31 17.70	-01 48 24.4	19.5	704
2000 AC ₈₃	2002 08 15.24872	20 48 37.21	-06 50 36.6	19.5	644	2000 AW ₈₅	2002 08 12.36912	23 31 17.29	-01 48 27.2	19.1	704
2000 AC ₈₃	2002 08 15.27581	20 48 35.88	-06 50 41.7	19.3	644	2000 AD ₈₆	2000 02 02.24918	07 46 32.99	+18 55 03.7	18.7	704
2000 AC ₈₃	2002 08 15.31331	20 48 34.03	-06 50 48.6	19.6	644	2000 AD ₈₆	2000 02 02.26357	07 46 32.18	+18 55 07.1	19.3	704
2000 AK ₈₃	2002 08 06.26232	20 29 53.48	-15 25 00.2	18.1	644	2000 AD ₈₆	2000 02 02.27809	07 46 31.28	+18 55 10.7	18.7	704
2000 AK ₈₃	2002 08 06.28480	20 29 52.12	-15 25 05.2	18.0	644	2000 AD ₈₆	2000 02 02.29241	07 46 30.45	+18 55 14.9	19.6	704
2000 AK ₈₃	2002 08 06.31292	20 29 50.41	-15 25 11.2	18.1	644	2000 AD ₈₆	2000 02 02.30718	07 46 29.64	+18 55 17.7	19.2	704
2000 AK ₈₃	2002 08 07.30821	20 28 53.01	-15 28 46.9	18.2	644	2000 AC ₈₆	2002 07 24.46012	22 31 45.44	-15 41 39.4	17.9	644
2000 AK ₈₃	2002 08 07.33175	20 28 51.58	-15 28 51.8	18.6	644	2000 AC ₈₆	2002 07 24.47049	22 31 45.22	-15 41 44.4	17.5	644
2000 AK ₈₃	2002 08 07.35863	20 28 49.99	-15 28 57.6	18.3	644	2000 AC ₈₆	2002 07 24.48102	22 31 45.00	-15 41 49.8	17.5	644
2000 AK ₈₃	2002 08 11.29539	20 25 08.45	-15 43 06.3	20.2	608	2000 AC ₈₆	2002 07 24.54183	22 31 44.09	-15 42 26.6	20.3	608
2000 AK ₈₃	2002 08 11.30600	20 25 07.87	-15 43 08.5	19.9	608	2000 AC ₈₆	2002 07 24.55228	22 31 43.82	-15 42 20.7	19.5	608
2000 AK ₈₃	2002 08 11.31663	20 25 07.24	-15 43 10.5	19.9	608	2000 AC ₈₆	2002 07 24.56261	22 31 43.65	-15 42 31.6	19.1	608
2000 AK ₈₃	2002 08 14.22609	20 22 30.45	-15 53 26.2	18.5	704	2000 AC ₈₆	2002 08 12.34144	22 21 55.94	-18 34 27.4	16.8 R	699
2000 AK ₈₃	2002 08 14.24176	20 22 29.59	-15 53 29.7	19.1	704	2000 AC ₈₆	2002 08 12.35542	22 21 55.29	-18 34 34.8		699
2000 AK ₈₃	2002 08 14.25740	20 22 28.70	-15 53 33.6	18.6	704	2000 AC ₈₆	2002 08 12.36948	22 21 54.70	-18 34 43.3		699
2000 AK ₈₃	2002 08 14.27314	20 22 27.79	-15 53 35.4	18.8	704	2000 AC ₈₆	2002 08 12.38351	22 21 54.06	-18 34 51.3		699
2000 AK ₈₃	2002 08 14.28879	20 22 27.03	-15 53 39.8	18.7	704	2000 AC ₈₆	2002 08 14.30215	22 20 33.18	-18 52 57.3	17.4	704
2000 AS ₈₃	1993 07 19.19028	19 38 32.85	-20 09 07.4	18.7	4 809	2000 AC ₈₆	2002 08 14.31761	22 20 32.51	-18 53 06.0	17.7	704
2000 AS ₈₃	1993 07 19.20347	19 38 31.93	-20 09 09.8		4 809	2000 AC ₈₆	2002 08 14.33306	22 20 31.82	-18 53 14.2	18.1	704
2000 AS ₈₃	1993 07 19.21667	19 38 31.12	-20 09 11.5		4 809	2000 AC ₈₆	2002 08 14.34852	22 20 31.06	-18 53 23.9	18.8	704
2000 AS ₈₃	1996 03 17.37160	10 33 32.89	+10 25 36.6		691	2000 AC ₈₆	2002 08 14.36418	22 20 30.40	-18 53 31.0	18.1	704
2000 AS ₈₃	1996 03 17.39992	10 33 31.70	+10 25 45.8		691	2000 AC ₈₆	2002 08 16.44407	22 18 59.89	-19 12 56.5	18.4	608
2000 AS ₈₃	1996 03 17.42358	10 33 30.63	+10 25 51.0	19.7 V	691	2000 AC ₈₆	2002 08 16.45419	22 18 59.43	-19 13 02.5	18.8	608
2000 AS ₈₃	2000 02 03.16223	06 53 12.15	+21 31 44.3	18.7	704	2000 AC ₈₆	2002 08 16.46467	22 18 58.92	-19 13 08.0	18.9	608
2000 AS ₈₃	2000 02 03.17702	06 53 11.55	+21 31 46.9	19.2	704	2000 AX ₈₆	2002 07 09.32339	21 08 57.99	-13 11 29.7	19.4	704
2000 AS ₈₃	2000 02 03.19139	06 53 10.99	+21 31 48.1	18.9	704	2000 AX ₈₆	2002 07 09.33609	21 08 57.63	-13 11 32.0	19.5	704
2000 AS ₈₃	2000 02 03.20572	06 53 10.48	+21 31 49.3	18.7	704	2000 AX ₈₆	2002 07 09.34860	21 08 57.20	-13 11 35.1	19.7	704
2000 AS ₈₃	2000 02 03.21999	06 53 09.92	+21 31 49.9	19.4	704	2000 AX ₈₆	2002 07 09.36119	21 08 56.78	-13 11 38.2	19.4	704
2000 AS ₈₃	2001 03 29.42437	14 14 55.80	-10 38 27.6	20.9	608	2000 AX ₈₆	2002 07 14.29511	21 06 04.20	-13 32 10.6	19.3	704
2000 AS ₈₃	2001 03 29.43540	14 14 55.35	-10 38 25.5	20.3	608	2000 AX ₈₆	2002 07 14.30846	21 06 03.68	-13 32 14.2	19.3	704
2000 AS ₈₃	2001 03 29.44550	14 14 54.97	-10 38 23.1	20.7	608	2000 AX ₈₆	2002 07 14.32182	21 06 03.30	-13 32 17.8	19.5	704
2000 AS ₈₃	2001 04 15.29128	14 02 21.90	-09 21 30.7	19.7 V	691	2000 AX ₈₆	2002 07 14.34853	21 06 02.13	-13 32 24.8	19.9	704
2000 AS ₈₃	2001 04 15.31202	14 02 20.83	-09 21 24.7	19.8 V	691	2000 AX ₈₆	2002 08 14.24394	20 42 50.68	-16 13 27.7	18.3	704
2000 AS ₈₃	2001 04 15.33277	14 02 19.76	-09 21 18.5	19.8 V	691	2000 AX ₈₆	2002 08 14.25958	20 42 49.92	-16 13 32.6	18.5	704
2000 AS ₈₄	2002 08 06.34448	20 56 46.04	-14 23 30.0	19.1	644	2000 AX ₈₆	2002 08 14.27531	20 42 49.20	-16 13 37.3	18.2	704
2000 AS ₈₄	2002 08 06.36777	20 56 44.85	-14 23 34.1	19.3	644	2000 AX ₈₆	2002 08 14.29097	20 42 48.50	-16 13 41.4	18.5	704
2000 AS ₈₄	2002 08 06.39330	20 56 43.58	-14 23 38.3	19.2	644	2000 AX ₈₆	2002 08 15.21839	20 42 07.52	-16 18 35.6	17.9 R	699
2000 AS ₈₄	2002 08 07.37721	20 55 55.11	-14 26 33.5	19.1	644	2000 AX ₈₆	2002 08 15.23598	20 42 06.72	-16 18 40.8		699
2000 AS ₈₄	2002 08 07.40061	20 55 53.92	-14 26 37.5	19.4	644	2000 AX ₈₆	2002 08 15.25357	20 42 05.94	-16 18 46.8		699
2000 AS ₈₄	2002 08 07.42638	20 55 52.64	-14 26 42.2	19.4	644	2000 AX ₈₆	2002 08 15.27117	20 42 05.17	-16 18 52.5		699
2000 AS ₈₄	2002 08 08.22057	20 55 13.89	-14 29 04.5	18.8 R	699	2000 AX ₈₆	2002 08 17.24652	20 40 39.76	-16 29 07.5	19.1	644
2000 AS ₈₄	2002 08 08.23458	20 55 13.20	-14 29 05.8		699	2000 AX ₈₆	2002 08 17.26746	20 40 38.86	-16 29 14.4	20.0	644
2000 AS ₈₄	2002 08 08.24862	20 55 12.34	-14 29 09.0		699	2000 AX ₈₆	2002 08 17.29971	20 40 37.46	-16 29 24.0	19.6	644
2000 AS ₈₄	2002 08 08.26266	20 55 11.76	-14 29 11.4		699	2000 AZ ₈₆	2002 08 17.15067	20 01 39.57	-20 07 40.8	19.2	644
2000 AS ₈₄	2002 08 17.24999	20 48 04.35	-14 55 23.2	19.9	644	2000 AZ ₈₆	2002 08 17.17158	20 01 38.83	-20 07 46.2	19.2	644
2000 AS ₈₄	2002 08 17.27090	20 48 03.39	-14 55 26.8	19.5	644	2000 AZ ₈₆	2002 08 17.19238	20 01 38.07	-20 07 51.5	18.9	644
2000 AS ₈₄	2002 08 17.30565	20 48 01.74	-14 55 32.5	19.0	644	2000 AG ₈₇	2002 08				

2000 AP ₈₈	2002 08 14.32639	21 49 31.93	-10 59 13.0	18.8	704	2000 AZ ₉₁	2002 08 14.24008	20 13 26.93	-20 05 31.1	18.6	704
2000 AP ₈₈	2002 08 14.34121	21 49 31.00	-10 59 17.1	19.1	704	2000 AZ ₉₁	2002 08 14.25572	20 13 26.07	-20 05 39.4	19.1	704
2000 AP ₈₈	2002 08 14.35639	21 49 30.17	-10 59 20.2	18.6	704	2000 AZ ₉₁	2002 08 14.27146	20 13 25.31	-20 05 49.1	18.7	704
2000 AP ₈₈	2002 08 16.39012	21 47 34.51	-11 07 19.2	19.0	608	2000 AZ ₉₁	2002 08 14.28711	20 13 24.62	-20 05 56.8	19.2	704
2000 AP ₈₈	2002 08 16.40054	21 47 33.88	-11 07 21.7	19.1	608	2000 AF ₉₂	2002 07 28.31093	19 47 58.27	-22 36 32.8	19.5	608
2000 AP ₈₈	2002 08 16.41105	21 47 33.23	-11 07 24.5	19.4	608	2000 AF ₉₂	2002 07 28.32137	19 47 57.68	-22 36 30.8	19.3	608
2000 AZ ₈₉	2002 08 16.59241	02 34 51.14	+07 12 19.2	20.7	608	2000 AF ₉₂	2002 07 28.33214	19 47 57.04	-22 36 29.2	19.4	608
2000 AZ ₈₉	2002 08 16.60348	02 34 51.61	+07 12 18.7	21.0	608	2000 AF ₉₂	2002 08 13.22299	19 34 49.38	-21 45 29.8	18.5	704
2000 AZ ₈₉	2002 08 16.61442	02 34 52.06	+07 12 18.4	20.5	608	2000 AF ₉₂	2002 08 13.23850	19 34 48.74	-21 45 27.8	18.4	704
2000 AJ ₉₀	1993 08 18.97361	21 17 00.43	-09 11 09.1		1 010	2000 AF ₉₂	2002 08 13.25400	19 34 48.08	-21 45 23.9	19.2	704
2000 AJ ₉₀	1993 08 18.98542	21 16 59.63	-09 11 10.8		1 010	2000 AF ₉₂	2002 08 13.26949	19 34 47.37	-21 45 21.2	18.4	704
2000 AJ ₉₀	1993 08 18.99595	21 16 59.00	-09 11 12.7		1 010	2000 AG ₉₂	2002 08 10.34370	22 59 15.43	+03 58 01.6	18.6	704
2000 AJ ₉₀	1998 09 25.37870	00 18 21.13	+13 33 22.3	18.3 R	699	2000 AG ₉₂	2002 08 10.35537	22 59 14.94	+03 58 02.7	18.8	704
2000 AJ ₉₀	1998 09 25.40353	00 18 19.95	+13 33 16.7		699	2000 AG ₉₂	2002 08 10.36683	22 59 14.42	+03 58 04.4	19.0	704
2000 AJ ₉₀	1998 09 25.42839	00 18 18.61	+13 33 07.4		699	2000 AG ₉₂	2002 08 10.37874	22 59 13.88	+03 58 04.7	19.3	704
2000 AJ ₉₀	1998 10 18.17744	00 00 20.86	+11 28 28.9	18.4 R	699	2000 AG ₉₂	2002 08 10.39019	22 59 13.39	+03 58 06.7	19.2	704
2000 AJ ₉₀	1998 10 18.20228	00 00 19.88	+11 28 21.2		699	2000 AG ₉₂	2002 08 11.30866	22 58 34.00	+03 59 46.0	19.2	704
2000 AJ ₉₀	1998 10 18.23929	00 00 18.32	+11 28 07.7		699	2000 AG ₉₂	2002 08 11.32409	22 58 33.30	+03 59 47.4	18.9	704
2000 AL ₉₀	2002 08 12.31158	00 06 14.13	+02 16 32.3	19.6	704	2000 AG ₉₂	2002 08 11.33952	22 58 32.65	+03 59 48.3	19.0	704
2000 AL ₉₀	2002 08 12.32654	00 06 13.76	+02 16 31.9	20.1	704	2000 AG ₉₂	2002 08 11.35495	22 58 31.95	+03 59 49.7	19.2	704
2000 AL ₉₀	2002 08 12.35655	00 06 13.19	+02 16 27.3	20.4	704	2000 AG ₉₂	2002 08 11.37039	22 58 31.21	+03 59 51.1	19.1	704
2000 AL ₉₀	2002 08 12.37147	00 06 12.96	+02 16 24.4	20.1	704	2000 AG ₉₂	2002 08 11.43899	22 58 28.51	+04 00 00.4	20.6	608
2000 AL ₉₀	2002 08 14.33661	00 05 35.98	+02 11 17.0	19.1 R	699	2000 AG ₉₂	2002 08 11.44969	22 58 27.99	+04 00 01.0	20.4	608
2000 AL ₉₀	2002 08 14.35062	00 05 35.71	+02 11 16.4		699	2000 AG ₉₂	2002 08 11.46009	22 58 27.51	+04 00 01.9	19.8	608
2000 AL ₉₀	2002 08 14.36464	00 05 35.36	+02 11 12.8		699	2000 AG ₉₂	2002 08 14.34187	22 56 17.09	+04 04 16.7	17.9 R	699
2000 AL ₉₀	2002 08 14.37869	00 05 35.10	+02 11 10.1		699	2000 AG ₉₂	2002 08 14.35589	22 56 16.45	+04 04 17.2		699
2000 AR ₉₀	2002 08 12.33874	23 27 18.89	+01 32 04.6	19.5	704	2000 AG ₉₂	2002 08 14.36991	22 56 15.78	+04 04 18.1		699
2000 AR ₉₀	2002 08 12.35371	23 27 18.39	+01 32 02.7	19.5	704	2000 AG ₉₂	2002 08 14.38395	22 56 15.06	+04 04 19.9		699
2000 AR ₉₀	2002 08 12.36864	23 27 17.89	+01 32 01.0	19.3	704	2000 AG ₉₂	2002 08 16.32248	22 54 42.78	+04 06 29.7	18.3	704
2000 AE ₉₁	2002 08 05.37078	00 51 59.08	+01 26 02.2	18.1	704	2000 AG ₉₂	2002 08 16.33801	22 54 42.08	+04 06 30.2	18.5	704
2000 AE ₉₁	2002 08 05.38579	00 52 00.00	+01 26 02.2	18.6	704	2000 AG ₉₂	2002 08 16.35355	22 54 41.27	+04 06 30.9	18.7	704
2000 AE ₉₁	2002 08 05.41563	00 52 02.08	+01 26 02.5	18.5	704	2000 AG ₉₂	2002 08 16.36970	22 54 40.47	+04 06 32.2	18.5	704
2000 AE ₉₁	2002 08 05.43057	00 52 02.98	+01 26 03.4	18.4	704	2000 AH ₉₂	2002 08 10.34545	22 47 57.03	-12 19 50.2	18.1	704
2000 AE ₉₁	2002 08 10.40452	00 57 24.34	+01 23 37.6	18.3	704	2000 AH ₉₂	2002 08 10.35735	22 47 56.55	-12 19 53.8	18.7	704
2000 AE ₉₁	2002 08 10.41611	00 57 25.05	+01 23 35.6	18.3	704	2000 AH ₉₂	2002 08 10.36924	22 47 56.07	-12 19 57.9	18.3	704
2000 AE ₉₁	2002 08 10.42772	00 57 25.70	+01 23 35.1	18.4	704	2000 AH ₉₂	2002 08 10.38111	22 47 55.58	-12 20 00.7	18.4	704
2000 AE ₉₁	2002 08 10.43931	00 57 26.37	+01 23 34.3	18.5	704	2000 AH ₉₂	2002 08 10.39300	22 47 55.11	-12 20 04.0	18.0	704
2000 AE ₉₁	2002 08 10.45092	00 57 27.03	+01 23 34.1	18.5	704	2000 AH ₉₂	2002 08 14.30441	22 45 19.29	-12 40 01.2	17.8	704
2000 AE ₉₁	2002 08 11.35533	00 58 21.13	+01 22 26.9	18.6	704	2000 AH ₉₂	2002 08 14.31987	22 45 18.63	-12 40 05.6	18.3	704
2000 AE ₉₁	2002 08 11.36972	00 58 21.93	+01 22 26.1	18.7	704	2000 AH ₉₂	2002 08 14.33533	22 45 17.89	-12 40 10.1	18.2	704
2000 AE ₉₁	2002 08 11.37835	00 58 22.42	+01 22 25.6	18.4	704	2000 AH ₉₂	2002 08 14.35079	22 45 17.25	-12 40 14.1	18.1	704
2000 AE ₉₁	2002 08 11.38386	00 58 22.72	+01 22 25.0	18.7	704	2000 AH ₉₂	2002 08 14.36645	22 45 16.55	-12 40 20.6	18.2	704
2000 AE ₉₁	2002 08 11.39340	00 58 23.25	+01 22 24.5	18.5	704	2000 AH ₉₂	2002 08 15.27655	22 44 37.62	-12 45 07.6	17.6 R	699
2000 AE ₉₁	2002 08 11.39792	00 58 23.52	+01 22 23.2	18.7	704	2000 AH ₉₂	2002 08 15.30120	22 44 36.46	-12 45 15.4		699
2000 AE ₉₁	2002 08 11.40845	00 58 24.07	+01 22 23.4	18.4	704	2000 AH ₉₂	2002 08 15.32576	22 44 35.37	-12 45 22.2		699
2000 AE ₉₁	2002 08 11.41222	00 58 24.33	+01 22 21.9	18.1	704	2000 AH ₉₂	2002 08 15.35028	22 44 34.24	-12 45 31.5		699
2000 AE ₉₁	2002 08 11.42353	00 58 24.90	+01 22 22.4	18.6	704	2000 AP ₉₃	2002 07 22.22117	20 17 01.15	-21 38 58.5	18.0	644
2000 AE ₉₁	2002 08 11.43861	00 58 25.73	+01 22 21.0	18.9	704	2000 AP ₉₃	2002 07 22.24178	20 16 59.78	-21 39 05.8	17.9	644
2000 AE ₉₁	2002 08 11.46973	00 58 27.52	+01 22 17.7	18.3 R	848	2000 AP ₉₃	2002 07 22.26262	20 16 58.40	-21 39 13.2	17.9	644
2000 AE ₉₁	2002 08 11.47536	00 58 27.88	+01 22 16.1	18.6 R	848	2000 AP ₉₃	2002 08 13.22566	19 54 39.14	-23 31 06.9	18.9	704
2000 AE ₉₁	2002 08 11.48111	00 58 28.34	+01 22 15.8	19.2 R	848	2000 AP ₉₃	2002 08 13.25667	19 54 37.39	-23 31 15.1	19.0	704
2000 AE ₉₁	2002 08 12.36187	00 59 19.13	+01 20 55.4	18.5	704	2000 AP ₉₃	2002 08 13.27216	19 54 36.58	-23 31 18.7	18.8	704
2000 AE ₉₁	2002 08 12.37411	00 59 19.74	+01 20 54.6	18.3	704	2000 AP ₉₃	2002 08 13.28764	19 54 35.75	-23 31 23.0	18.7	704
2000 AE ₉₁	2002 08 12.37649	00 59 19.89	+01 20 54.2	18.8	704	2000 AU ₉₃	1954 09 04.38819	00 43 07.95	+00 25 11.6		4 261
2000 AE ₉₁	2002 08 12.37672	00 59 19.91	+01 20 54.0	18.5	704	2000 AU ₉₃	1954 09 04.42292	00 43 07.66	+00 24 52.7		4 261
2000 AE ₉₁	2002 08 12.38896	00 59 20.57	+01 20 52.8	18.8	704	2000 AA ₉₅	2002 07 22.46019	21 45 47.45	-11 49 26.9	17.5	644
2000 AE ₉₁	2002 08 12.39157	00 59 20.74	+01 20 52.4	18.6	704	2000 AA ₉₅	2002 07 22.47072	21 45 46.99	-11 49 25.4	17.5	644
2000 AE ₉₁	2002 08 12.40374	00 59 21.33	+01 20 51.6	18.0	704	2000 AA ₉₅	2002 07 22.48126	21 45 46.56	-11 49 24.0	17.4	644
2000 AE ₉₁	2002 08 12.41861	00 59 22.14	+01 20 50.0	18.7	704	2000 AA ₉₅	2002 07 23.52202	21 45 03.93	-11 47 04.5	18.8	608
2000 AE ₉₁	2002 08 12.42122	00 59 22.29	+01 20 49.4	18.9	704	2000 AA ₉₅	2002 07 23.53279	21 45 03.50	-11 47 03.7	19.0	608
2000 AE ₉₁	2002 08 12.42146	00 59 22.27	+01 20 49.9	18.5	704	2000 AA ₉₅	2002 07 23.54357	21 45 02.98	-11 47 02.4	19.3	608
2000 AE ₉₁	2002 08 12.43340	00 59 22.93	+01 20 48.3	18.8	704	2000 AA ₉₅	2002 07 29.23015	21 40 39.84	-11 35 59.3	17.6	644
2000 AE ₉₁	2002 08 12.43601	00 59 23.05	+01 20 47.9	18.9	704	2000 AA ₉₅	2002 07 29.29321	21 40 36.52	-11 35 53.1	17.5	644
2000 AL ₉₁	2002 07 28.40351	20 58 25.52	-21 47 34.6	19.1	608	2000 AA ₉₅	2002 07 29.35646	21 40 33.16	-11 35 46.7	17.4	644
2000 AL ₉₁	2002 07 28.41392	20 58 24.94	-21 47 36.5	19.1	608	2000 AA ₉₅	2002 08 06.43769	21 33 04.31	-11 24 23.4	17.3	644
2000 AL ₉₁	2002 07 28.42449	20 58 24.39	-21 47 36.8	19.4	608	2000 AA ₉₅	2002 08 06.44808	21 33 03.68	-11 24 22.6	17.3	644
2000 AL ₉₁	2002 08 13.23047	20 45 03.31	-22 12 16.7	18.7	704	2000 AA ₉₅	2002 08 06.45857	21 33 03.02	-11 24 21.9	17.3	644
2000 AL ₉₁	2002 08 13.24597	20 45 02.53	-22 12 17.8	19.2	704	2000 AA ₉₅	2002 08 07.44729	21 32 03.76	-11 23 15.3	17.1	644
2000 AL ₉₁	2002 08 13.26146	20 45 01.69	-22 12 19.0	19.2	704	2000 AA ₉₅	2002 08 07.45774	21 32 03.10	-11 23 14.6	17.1	644
2000 AL ₉₁	2002 08 13.27695	20 45 01.00	-22 12 20.3	19.7	704	2000 AA ₉₅	2002 08 07.46811	21 32 02.			

2000 AL ₉₆	2002 08 11.47484	22 18 39.07	-20 10 47.7	19.8	644	2000 AA ₉₉	2002 08 10.34652	22 54 21.73	-12 52 34.8	18.3	704
2000 AL ₉₆	2002 08 11.48518	22 18 38.60	-20 10 53.5	19.5	644	2000 AA ₉₉	2002 08 10.35843	22 54 21.22	-12 52 38.5	18.5	704
2000 AM ₉₆	2002 08 14.38955	01 18 17.69	-08 32 59.3	18.9	704	2000 AA ₉₉	2002 08 10.37031	22 54 20.72	-12 52 42.6	18.3	704
2000 AM ₉₆	2002 08 14.41884	01 18 17.93	-08 33 13.0	18.7	704	2000 AA ₉₉	2002 08 10.38219	22 54 20.25	-12 52 47.0	18.5	704
2000 AM ₉₆	2002 08 14.43347	01 18 17.97	-08 33 20.5	19.5	704	2000 AA ₉₉	2002 08 10.39407	22 54 19.75	-12 52 51.1	18.4	704
2000 AM ₉₆	2002 08 16.56078	01 18 34.18	-08 50 23.6	20.2	608	2000 AA ₉₉	2002 08 11.43482	22 53 39.21	-12 59 01.9	19.9	608
2000 AM ₉₆	2002 08 16.57145	01 18 34.24	-08 50 28.8	19.6	608	2000 AA ₉₉	2002 08 11.44505	22 53 38.77	-12 59 06.0	20.1	608
2000 AM ₉₆	2002 08 16.58202	01 18 34.26	-08 50 33.5	19.3	608	2000 AA ₉₉	2002 08 11.45542	22 53 38.34	-12 59 09.3	19.9	608
2000 AO ₉₆	2002 08 14.33749	23 57 17.36	+03 42 42.8	16.4 R	699	2000 AA ₉₉	2002 08 14.30452	22 51 37.53	-13 16 44.1	18.4	704
2000 AO ₉₆	2002 08 14.35150	23 57 16.96	+03 42 47.8		699	2000 AA ₉₉	2002 08 14.31998	22 51 36.75	-13 16 48.8	18.7	704
2000 AO ₉₆	2002 08 14.36553	23 57 16.57	+03 42 52.7		699	2000 AA ₉₉	2002 08 14.33544	22 51 36.03	-13 16 55.1	19.0	704
2000 AO ₉₆	2002 08 14.37957	23 57 16.16	+03 42 57.7		699	2000 AA ₉₉	2002 08 14.35090	22 51 35.32	-13 17 02.3	18.7	704
2000 AO ₉₆	2002 08 16.37907	23 56 20.94	+03 54 20.2	16.7	704	2000 AA ₉₉	2002 08 14.36656	22 51 34.52	-13 17 07.3	18.8	704
2000 AO ₉₆	2002 08 16.39434	23 56 20.47	+03 54 25.8	17.1	704	2000 AA ₉₉	2002 08 15.28534	22 50 53.25	-13 22 53.7	17.8 R	699
2000 AO ₉₆	2002 08 16.40957	23 56 19.96	+03 54 30.8	17.6	704	2000 AA ₉₉	2002 08 15.30997	22 50 52.01	-13 23 03.4		699
2000 AO ₉₆	2002 08 16.42519	23 56 19.48	+03 54 35.8	16.8	704	2000 AA ₉₉	2002 08 15.33451	22 50 50.82	-13 23 12.4		699
2000 AO ₉₆	2002 08 16.44045	23 56 18.98	+03 54 41.1	17.5	704	2000 AA ₉₉	2002 08 15.35906	22 50 49.57	-13 23 21.4		699
2000 AU ₉₆	2002 08 08.28283	20 41 32.99	-18 21 41.5	18.3	644	2000 AN ₉₉	2002 08 11.24942	20 35 48.98	-25 55 25.1	18.3	644
2000 AU ₉₆	2002 08 08.30406	20 41 31.73	-18 21 59.6	18.1	644	2000 AN ₉₉	2002 08 11.31216	20 35 45.30	-25 55 42.9	18.2	644
2000 AU ₉₆	2002 08 08.32509	20 41 30.46	-18 22 17.1	18.0	644	2000 AN ₉₉	2002 08 11.37498	20 35 41.59	-25 56 00.3	18.2	644
2000 AU ₉₆	2002 08 14.22719	20 35 52.15	-19 44 06.3	18.7	704	2000 AN ₉₉	2002 08 13.22975	20 33 57.99	-26 04 25.0	18.8	704
2000 AU ₉₆	2002 08 14.24286	20 35 51.26	-19 44 18.4	19.0	704	2000 AN ₉₉	2002 08 13.24525	20 33 57.06	-26 04 28.4	18.5	704
2000 AU ₉₆	2002 08 14.25851	20 35 50.31	-19 44 31.7	18.9	704	2000 AN ₉₉	2002 08 13.26075	20 33 56.15	-26 04 32.9	18.9	704
2000 AU ₉₆	2002 08 14.27423	20 35 49.39	-19 44 44.6	18.9	704	2000 AN ₉₉	2002 08 13.27624	20 33 55.25	-26 04 37.4	19.0	704
2000 AU ₉₆	2002 08 14.28989	20 35 48.50	-19 44 56.5	18.9	704	2000 AN ₉₉	2002 08 13.29173	20 33 54.39	-26 04 40.7	19.0	704
2000 AY ₉₆	2002 08 11.46685	00 16 11.42	-11 14 28.9	19.5	608	2000 AS ₉₉	2002 08 13.15477	18 49 50.40	-27 21 12.2	17.2	704
2000 AY ₉₆	2002 08 11.47756	00 16 11.25	-11 14 32.9	19.5	608	2000 AS ₉₉	2002 08 13.17041	18 49 49.96	-27 21 15.1	17.8	704
2000 AY ₉₆	2002 08 11.48838	00 16 11.08	-11 14 36.4	19.9	608	2000 AS ₉₉	2002 08 13.18604	18 49 49.63	-27 21 18.6	17.3	704
2000 AY ₉₆	2002 08 14.36922	00 15 21.54	-11 32 59.1	18.5	704	2000 AS ₉₉	2002 08 13.21734	18 49 48.83	-27 21 23.5	17.9	704
2000 AY ₉₆	2002 08 14.39857	00 15 21.01	-11 33 09.7	18.8	704	2000 AF ₁₀₀	2002 08 10.34505	22 40 45.26	-10 38 14.0	17.0	704
2000 AY ₉₆	2002 08 14.41322	00 15 20.71	-11 33 15.7	18.7	704	2000 AF ₁₀₀	2002 08 10.35696	22 40 44.73	-10 38 19.0	17.7	704
2000 AY ₉₆	2002 08 14.42785	00 15 20.41	-11 33 20.4	19.1	704	2000 AF ₁₀₀	2002 08 10.36884	22 40 44.16	-10 38 24.9	18.0	704
2000 AC ₉₇	2002 07 23.30735	21 44 35.38	-14 54 57.9	17.2	644	2000 AF ₁₀₀	2002 08 10.38072	22 40 43.68	-10 38 30.4	17.4	704
2000 AC ₉₇	2002 07 23.30851	21 44 35.31	-14 54 58.4	17.2	644	2000 AF ₁₀₀	2002 08 10.39261	22 40 43.11	-10 38 35.7	18.0	704
2000 AC ₉₇	2002 07 23.32155	21 44 34.85	-14 55 04.8	17.2	644	2000 AF ₁₀₀	2002 08 14.30060	22 37 48.97	-11 09 40.7	17.5	704
2000 AC ₉₇	2002 07 23.32396	21 44 34.73	-14 55 05.9	17.2	644	2000 AF ₁₀₀	2002 08 14.31553	22 37 48.22	-11 09 47.2	17.8	704
2000 AC ₉₇	2002 07 23.34276	21 44 34.06	-14 55 15.0	17.2	644	2000 AF ₁₀₀	2002 08 14.33068	22 37 47.46	-11 09 55.0	17.8	704
2000 AC ₉₇	2002 07 23.34734	21 44 33.88	-14 55 17.1	17.2	644	2000 AF ₁₀₀	2002 08 14.34583	22 37 46.73	-11 10 02.3	18.0	704
2000 AC ₉₇	2002 08 08.21529	21 33 06.87	-17 13 03.2	16.2 R	699	2000 AF ₁₀₀	2002 08 14.36048	22 37 46.02	-11 10 09.3	17.9	704
2000 AC ₉₇	2002 08 08.22933	21 33 06.19	-17 13 11.1		699	2000 AF ₁₀₀	2002 08 17.58646	22 35 10.42	-11 36 38.1	18.4	608
2000 AC ₉₇	2002 08 08.24334	21 33 05.45	-17 13 18.7		699	2000 AF ₁₀₀	2002 08 17.59763	22 35 09.84	-11 36 43.5	18.2	608
2000 AC ₉₇	2002 08 08.25740	21 33 04.73	-17 13 26.4		699	2000 AF ₁₀₀	2002 08 17.60889	22 35 09.27	-11 36 49.0	18.1	608
2000 AC ₉₇	2002 08 08.35401	21 32 59.76	-17 14 18.6	16.5	644	2000 AN ₁₀₀	2002 07 27.23399	19 49 48.67	-28 01 44.4	19.2	644
2000 AC ₉₇	2002 08 08.36573	21 32 59.16	-17 14 25.0	16.2	644	2000 AN ₁₀₀	2002 07 27.24440	19 49 47.92	-28 01 48.4	19.3	644
2000 AC ₉₇	2002 08 08.37617	21 32 58.76	-17 14 31.4	15.9	644	2000 AN ₁₀₀	2002 07 27.25601	19 49 47.10	-28 01 51.8	19.4	644
2000 AC ₉₇	2002 08 14.29587	21 28 00.09	-18 08 12.0	16.8	704	2000 AD ₁₀₁	2002 07 28.46453	21 15 58.50	-18 12 32.6	18.8	608
2000 AC ₉₇	2002 08 14.31132	21 27 59.31	-18 08 20.4	16.8	704	2000 AD ₁₀₁	2002 07 28.47554	21 15 57.90	-18 12 36.7	18.6	608
2000 AC ₉₇	2002 08 14.32678	21 27 58.45	-18 08 28.7	17.2	704	2000 AD ₁₀₁	2002 07 28.48649	21 15 57.32	-18 12 41.6	18.8	608
2000 AC ₉₇	2002 08 14.34224	21 27 57.65	-18 08 37.4	17.1	704	2000 AD ₁₀₁	2002 08 08.21793	21 06 05.17	-19 28 27.6	17.6 R	699
2000 AC ₉₇	2002 08 14.35770	21 27 56.81	-18 08 45.5	16.9	704	2000 AD ₁₀₁	2002 08 08.23196	21 06 04.31	-19 28 33.6		699
2000 AF ₉₇	2002 08 04.37618	01 41 10.95	+17 05 06.2	18.6	704	2000 AD ₁₀₁	2002 08 08.24598	21 06 03.50	-19 28 39.2		699
2000 AF ₉₇	2002 08 04.39104	01 41 11.22	+17 05 11.6	18.5	704	2000 AD ₁₀₁	2002 08 08.26002	21 06 02.69	-19 28 45.4		699
2000 AF ₉₇	2002 08 04.40593	01 41 11.45	+17 05 18.0	18.6	704	2000 AD ₁₀₁	2002 08 08.29690	21 06 00.51	-19 28 59.7	17.6	644
2000 AF ₉₇	2002 08 04.42078	01 41 11.74	+17 05 23.3	18.5	704	2000 AD ₁₀₁	2002 08 08.31800	21 05 59.27	-19 29 08.6	17.7	644
2000 AF ₉₇	2002 08 04.43562	01 41 11.99	+17 05 29.6	18.7	704	2000 AD ₁₀₁	2002 08 08.33896	21 05 58.05	-19 29 17.4	18.2	644
2000 AM ₉₇	2002 08 13.23184	20 54 33.34	-22 40 55.2	19.5	704	2000 AD ₁₀₁	2002 08 14.24551	21 00 25.45	-20 08 57.8	18.3	704
2000 AM ₉₇	2002 08 13.24734	20 54 32.53	-22 40 56.4	19.6	704	2000 AD ₁₀₁	2002 08 14.26115	21 00 24.58	-20 09 04.1	18.7	704
2000 AM ₉₇	2002 08 13.26283	20 54 31.80	-22 40 57.4	20.1	704	2000 AD ₁₀₁	2002 08 14.27689	21 00 23.59	-20 09 12.3	18.7	704
2000 AM ₉₇	2002 08 13.27832	20 54 31.02	-22 41 00.5	20.2	704	2000 AD ₁₀₁	2002 08 14.29254	21 00 22.73	-20 09 17.5	18.5	704
2000 AY ₉₇	2002 08 10.35025	23 40 16.39	-07 05 08.9	18.3	704	2000 AG ₁₀₁	2002 08 13.25088	21 21 37.87	-24 40 48.2	20.0	704
2000 AY ₉₇	2002 08 10.36215	23 40 16.01	-07 05 11.2	18.8	704	2000 AG ₁₀₁	2002 08 13.26637	21 21 36.85	-24 40 53.8	19.7	704
2000 AY ₉₇	2002 08 10.37403	23 40 15.64	-07 05 11.6	18.4	704	2000 AG ₁₀₁	2002 08 13.28186	21 21 35.88	-24 40 59.6	19.4	704
2000 AY ₉₇	2002 08 10.38591	23 40 15.35	-07 05 12.6	18.8	704	2000 AB ₁₀₂	2002 08 13.30718	22 41 50.05	-21 57 55.7	19.5	704
2000 AY ₉₇	2002 08 10.39779	23 40 14.90	-07 05 14.8	18.4	704	2000 AB ₁₀₂	2002 08 13.32291	22 41 49.32	-21 58 02.9	19.5	704
2000 AY ₉₇	2002 08 12.30035	23 39 15.68	-07 08 54.5	18.5	704	2000 AB ₁₀₂	2002 08 13.33874	22 41 48.49	-21 58 10.7	19.6	704
2000 AY ₉₇	2002 08 12.31541	23 39 15.20	-07 08 56.5	18.9	704	2000 AB ₁₀₂	2002 08 13.35445	22 41 47.70	-21 58 18.2	19.1	704
2000 AY ₉₇	2002 08 12.32964	23 39 14.69	-07 08 58.2	18.9	704	2000 AB ₁₀₂	2002 08 13.46592	22 41 42.16	-21 59 14.1	19.1	644
2000 AY ₉₇	2002 08 12.34386	23 39 14.24	-07 08 59.9	18.8	704	2000 AB ₁₀₂	2002 08 13.47632	22 41 41.67	-21 59 19.0	19.7	644
2000 AY ₉₇	2002 08 12.35815	23 39 13.74	-07 09 01.7	18.9	704	2000 AB ₁₀₂	2002 08 13.48669	22 41 41.15	-21 59 23.9	19.2	644
2000 AD ₉₈	2002 08 14.31781	22 27 53.33	-17 47 23.6	18.9							

2000 AQ102	2002 08 16.40538	21 50 51.56	-17 24 34.3	19.6	608	2000 AZ104	2002 08 15.31745	21 59 44.49	-12 24 27.4	18.5	704
2000 AQ102	2002 08 16.41584	21 50 50.99	-17 24 40.6	19.2	608	2000 AZ104	2002 08 15.33360	21 59 43.69	-12 24 34.9	18.7	704
2000 AQ102	2002 08 17.23794	21 50 07.52	-17 32 31.8	18.3	644	2000 AT105	2002 08 13.35624	22 04 58.75	+06 06 58.8	19.6 R	699
2000 AQ102	2002 08 17.32229	21 50 02.81	-17 33 20.3	18.0	644	2000 AT105	2002 08 13.37197	22 04 58.00	+06 06 56.4		699
2000 AQ102	2002 08 17.38848	21 49 59.10	-17 33 58.0	18.3	644	2000 AT105	2002 08 13.38770	22 04 57.23	+06 06 54.1		699
2000 AW102	2002 07 24.51016	22 06 02.97	-18 35 53.1	18.7	608	2000 AT105	2002 08 13.40345	22 04 56.47	+06 06 52.8		699
2000 AW102	2002 07 24.52083	22 06 02.58	-18 35 58.7	18.4	608	2000 AK106	2002 08 17.02434	23 22 13.86	+00 58 30.7	16.6 R	636
2000 AW102	2002 07 24.53145	22 06 02.19	-18 36 03.9	18.6	608	2000 AK106	2002 08 17.02826	23 22 13.74	+00 58 29.5	16.8 R	636
2000 AW102	2002 07 30.43186	22 02 22.91	-19 24 57.7	18.8	608	2000 AK106	2002 08 17.03220	23 22 13.63	+00 58 28.0	17.0 R	636
2000 AW102	2002 07 30.44269	22 02 22.41	-19 25 05.2	18.7	608	2000 AM106	2002 08 03.39653	21 41 39.17	+08 02 52.5	17.8	644
2000 AW102	2002 07 30.45343	22 02 21.94	-19 25 09.6	18.4	608	2000 AM106	2002 08 03.40746	21 41 38.61	+08 02 52.6	17.7	644
2000 AW102	2002 08 13.30213	21 51 11.68	-21 20 45.0	17.7	704	2000 AM106	2002 08 03.41832	21 41 38.04	+08 02 52.7	17.9	644
2000 AW102	2002 08 13.31785	21 51 10.82	-21 20 53.2	18.2	704	2000 AM106	2002 08 11.28588	21 34 51.93	+07 56 25.4	18.1	704
2000 AW102	2002 08 13.33369	21 51 09.91	-21 21 00.4	17.7	704	2000 AM106	2002 08 11.29975	21 34 51.15	+07 56 24.4	18.3	704
2000 AW102	2002 08 13.34393	21 51 09.04	-21 21 07.7	17.7	704	2000 AM106	2002 08 11.30231	21 34 51.06	+07 56 23.4	17.7	704
2000 AW102	2002 08 13.36507	21 51 08.15	-21 21 15.1	17.9	704	2000 AM106	2002 08 11.31360	21 34 50.44	+07 56 22.9	18.8	704
2000 AW102	2002 08 14.29506	21 50 18.93	-21 28 32.9	18.3	704	2000 AM106	2002 08 11.31775	21 34 50.23	+07 56 22.3	18.5	704
2000 AW102	2002 08 14.31051	21 50 17.97	-21 28 40.4	18.4	704	2000 AM106	2002 08 11.32750	21 34 49.62	+07 56 21.6	18.5	704
2000 AW102	2002 08 14.32597	21 50 17.18	-21 28 47.5	18.7	704	2000 AM106	2002 08 11.33318	21 34 49.37	+07 56 20.6	18.7	704
2000 AW102	2002 08 14.34143	21 50 16.33	-21 28 54.0	18.8	704	2000 AM106	2002 08 11.34178	21 34 48.87	+07 56 20.0	18.4	704
2000 AW102	2002 08 14.35689	21 50 15.38	-21 29 02.2	18.4	704	2000 AM106	2002 08 11.34861	21 34 48.53	+07 56 18.9	18.0	704
2000 AW102	2002 08 16.39328	21 48 26.73	-21 44 38.9	17.8	608	2000 AM106	2002 08 11.36403	21 34 47.67	+07 56 17.4	18.3	704
2000 AW102	2002 08 16.40374	21 48 26.14	-21 44 43.8	18.2	608	2000 AM106	2002 08 15.28639	21 31 18.36	+07 47 40.2	18.3	704
2000 AW102	2002 08 16.41424	21 48 25.55	-21 44 48.5	17.9	608	2000 AM106	2002 08 15.30257	21 31 17.49	+07 47 37.5	18.9	704
2000 AW102	2002 08 17.22532	21 47 42.26	-21 50 53.0	17.1	644	2000 AM106	2002 08 15.31876	21 31 16.51	+07 47 34.9	18.9	704
2000 AW102	2002 08 17.29793	21 47 38.22	-21 51 26.7	16.8	644	2000 AM106	2002 08 15.33490	21 31 15.64	+07 47 32.4	18.9	704
2000 AW102	2002 08 17.36040	21 47 34.69	-21 51 53.6	17.0	644	2000 AM106	2002 08 15.35112	21 31 14.80	+07 47 29.5	18.7	704
2000 AZ102	2002 08 08.23534	20 33 05.12	-23 25 57.3	17.3	644	2000 AP108	2002 08 06.34448	20 57 16.85	-11 45 45.4	18.6	644
2000 AZ102	2002 08 08.25637	20 33 03.86	-23 26 05.9	18.4	644	2000 AP108	2002 08 06.36777	20 57 15.62	-11 45 53.1	18.7	644
2000 AZ102	2002 08 08.27775	20 33 02.57	-23 26 14.3	18.7	644	2000 AP108	2002 08 06.39330	20 57 14.26	-11 46 01.8	18.6	644
2000 AZ102	2002 08 13.22906	20 28 23.07	-23 57 53.6	18.2	704	2000 AP108	2002 08 07.37721	20 56 24.23	-11 51 33.1	18.7	644
2000 AZ102	2002 08 13.24456	20 28 22.18	-23 57 59.0	18.3	704	2000 AP108	2002 08 07.40061	20 56 22.99	-11 51 41.0	18.7	644
2000 AZ102	2002 08 13.26006	20 28 21.30	-23 58 05.0	18.5	704	2000 AP108	2002 08 07.42638	20 56 21.63	-11 51 49.7	18.9	644
2000 AZ102	2002 08 13.27554	20 28 20.41	-23 58 10.9	18.8	704	2000 AP108	2002 08 08.20738	20 55 42.28	-11 56 14.5	18.6 R	699
2000 AZ102	2002 08 13.29104	20 28 19.51	-23 58 16.4	18.7	704	2000 AP108	2002 08 08.22143	20 55 41.64	-11 56 18.1		699
2000 AB103	2002 08 13.23509	21 20 21.81	-21 33 43.4	19.0	704	2000 AP108	2002 08 08.23545	20 55 40.83	-11 56 24.3		699
2000 AB103	2002 08 13.25059	21 20 20.98	-21 33 47.1	18.9	704	2000 AP108	2002 08 08.24950	20 55 40.07	-11 56 28.4		699
2000 AB103	2002 08 13.26608	21 20 20.15	-21 33 51.8	19.6	704	2000 AP108	2002 08 17.24999	20 48 17.11	-12 48 04.1	19.0	644
2000 AB103	2002 08 13.28157	21 20 19.27	-21 33 58.0	18.9	704	2000 AP108	2002 08 17.27090	20 48 16.09	-12 48 11.4	19.0	644
2000 AB103	2002 08 13.29706	21 20 18.46	-21 34 00.8	20.1	704	2000 AP108	2002 08 17.30565	20 48 14.37	-12 48 23.3	19.2	644
2000 AB103	2002 08 17.26044	21 16 57.32	-21 54 54.0	19.9	644	2000 AJ109	2002 07 29.23234	21 41 30.23	-15 36 13.4	20.2	644
2000 AB103	2002 08 17.28609	21 16 55.97	-21 55 01.8	20.2	644	2000 AJ109	2002 07 29.29539	21 41 27.39	-15 36 35.1	20.4	644
2000 AB103	2002 08 17.33471	21 16 53.49	-21 55 16.6	20.3	644	2000 AJ109	2002 07 29.35867	21 41 24.45	-15 36 56.3	20.6	644
2000 AQ103	2002 08 12.53921	23 09 55.89	-14 08 53.1	19.1	608	2000 AJ109	2002 08 08.35401	21 33 28.58	-16 34 09.8	19.8	644
2000 AQ103	2002 08 12.54987	23 09 55.53	-14 08 58.6	19.0	608	2000 AJ109	2002 08 08.36573	21 33 27.97	-16 34 14.1	19.6	644
2000 AQ103	2002 08 12.56072	23 09 55.16	-14 09 04.8	18.8	608	2000 AJ109	2002 08 08.37617	21 33 27.42	-16 34 17.6	19.5	644
2000 AQ103	2002 08 14.30698	23 09 00.40	-14 25 57.4	18.0	704	2000 AU109	2002 07 29.93327	21 15 33.12	+04 06 22.1	16.5 V	049
2000 AQ103	2002 08 14.32244	23 08 59.90	-14 26 05.2	18.0	704	2000 AU109	2002 07 29.94571	21 15 32.57	+04 06 25.2	16.5 V	049
2000 AQ103	2002 08 14.33790	23 08 59.37	-14 26 15.0	17.9	704	2000 AU109	2002 07 29.96255	21 15 31.82	+04 06 29.5	16.6 V	049
2000 AQ103	2002 08 14.35337	23 08 58.78	-14 26 23.8	18.1	704	2000 AU109	2002 08 03.36132	21 12 16.63	+04 01 36.7	15.7	644
2000 AQ103	2002 08 14.36904	23 08 58.23	-14 26 33.5	17.8	704	2000 AU109	2002 08 03.37186	21 12 16.11	+04 01 38.4	15.8	644
2000 AW103	2002 08 13.15507	18 56 42.61	-30 06 19.7	18.0	704	2000 AU109	2002 08 03.38230	21 12 15.62	+04 01 40.0	15.9	644
2000 AW103	2002 08 13.18634	18 56 41.75	-30 06 30.9	18.5	704	2000 AU109	2002 08 11.23765	21 06 04.93	+04 31 36.5	16.7	704
2000 AW103	2002 08 13.20198	18 56 41.28	-30 06 35.2	18.4	704	2000 AU109	2002 08 11.25313	21 06 04.17	+04 31 36.6	16.7	704
2000 AW103	2002 08 13.21764	18 56 40.92	-30 06 40.4	18.0	704	2000 AU109	2002 08 11.26854	21 06 03.39	+04 31 36.6	17.0	704
2000 AZ103	2001 05 24.28251	15 47 09.68	-09 57 37.5	20.3 V	691	2000 AU109	2002 08 11.28394	21 06 02.63	+04 31 36.8	18.0	704
2000 AZ103	2001 05 24.30458	15 47 08.42	-09 57 34.8	20.9 V	691	2000 AU109	2002 08 11.29934	21 06 01.78	+04 31 36.8	16.9	704
2000 AZ103	2001 05 24.32615	15 47 07.20	-09 57 31.9	21.2 V	691	2000 AU109	2002 08 11.33945	21 05 59.84	+04 31 34.7	16.5 V	G78
2000 AZ103	2002 08 02.90648	20 33 50.59	-16 18 44.2	19.5 R	599	2000 AU109	2002 08 11.35401	21 05 59.08	+04 31 34.1	16.4 V	G78
2000 AZ103	2002 08 02.91869	20 33 49.96	-16 18 47.9	19.1 R	599	2000 AU109	2002 08 11.36818	21 05 58.34	+04 31 34.5	16.5 V	G78
2000 AZ103	2002 08 02.92942	20 33 49.39	-16 18 51.2	19.3 R	599	2000 AU109	2002 08 16.24482	21 02 12.16	+04 26 57.3	16.9	704
2000 AF104	2002 08 04.84486	19 40 42.37	+01 03 38.4		185	2000 AU109	2002 08 16.26028	21 02 11.42	+04 26 55.7	17.0	704
2000 AF104	2002 08 04.84764	19 40 42.27	+01 03 37.9		185	2000 AU109	2002 08 16.27571	21 02 10.67	+04 26 54.3	16.9	704
2000 AF104	2002 08 04.85007	19 40 42.15	+01 03 37.6		185	2000 AU109	2002 08 16.29126	21 02 09.94	+04 26 52.4	17.0	704
2000 AF104	2002 08 12.23011	19 35 35.35	+00 41 48.4	18.4	704	2000 AM110	2002 08 04.37842	02 12 38.99	+14 10 58.4	18.6	704
2000 AF104	2002 08 12.24521	19 35 34.75	+00 41 45.9	18.3	704	2000 AM110	2002 08 04.39327	02 12 40.07	+14 11 03.9	18.8	704
2000 AF104	2002 08 12.26031	19 35 34.13	+00 41 42.3	18.6	704	2000 AM110	2002 08 04.40816	02 12 41.23	+14 11 09.3	18.8	704
2000 AF104	2002 08 12.27538	19 35 33.54	+00 41 39.2	18.3	704	2000 AM110	2002 08 04.42300	02 12 42.35	+14 11 13.7	18.8	704
2000 AU104	2002 08 12.29050	19 35 32.93	+00 41 36.3	18.4	704	2000 AM110	2002 08 04.43785	02 12 43.41	+14 11 19.3	19.5	704
2000 AU104	2002 08 13.30213	21 48 13.48	-21 41 17.4	18.7	704	2000 AX111	2002 08 04.39190	01 54 00.12	+16 43 41.1	19.2	704
2000 AU104	2002 08 13.31785	21 48 12.58	-21 41 26.8	19.2	704	2000 AX111	2002 08 04.40680	01 54 00.79	+16 43 45.5	19.2	704
2000 AU104	2002 08 13.33369	21 48 11.70	-21 41 34.0	19.1	704	2000 AX111	2002 08 04.42164	01 54 01.46	+16 43 50.0	19.6	704
2000 AU104	2002 08 13.34939	21 48 10.76	-21 41 42.0	19.0	704	2000 AX111	2002 08 04.43649	01 54 02.18	+16 43		

2002 AUG. 22

M.P.S. 59703

2000 AB ₁₁₂	2002 07 28.36281	20 21 23.18	-13 38 32.7	19.6	608	2000 AX ₁₁₅	2002 08 11.43053	01 55 31.84	+04 12 03.6	19.6	704
2000 AB ₁₁₂	2002 08 05.84610	20 12 38.52	-13 25 28.2	18.3 R	599	2000 AZ ₁₁₅	2002 08 11.28949	22 17 02.46	+12 00 55.0	16.1	704
2000 AB ₁₁₂	2002 08 05.86285	20 12 37.47	-13 25 27.0	18.2 R	599	2000 AZ ₁₁₅	2002 08 11.30336	22 17 01.83	+12 01 03.8	16.1	704
2000 AB ₁₁₂	2002 08 05.87706	20 12 36.60	-13 25 25.8	18.3 R	599	2000 AZ ₁₁₅	2002 08 11.31720	22 17 01.18	+12 01 12.9	16.3	704
2000 AB ₁₁₂	2002 08 06.25653	20 12 13.89	-13 24 53.2	18.2	644	2000 AZ ₁₁₅	2002 08 11.33110	22 17 00.53	+12 01 21.8	16.2	704
2000 AB ₁₁₂	2002 08 06.27769	20 12 12.57	-13 24 51.4	18.3	644	2000 AZ ₁₁₅	2002 08 11.34538	22 16 59.86	+12 01 30.9	16.4	704
2000 AB ₁₁₂	2002 08 06.30488	20 12 10.88	-13 24 49.1	18.2	644	2000 AZ ₁₁₅	2002 08 14.36509	22 14 44.66	+12 32 14.6	15.5	644
2000 AB ₁₁₂	2002 08 07.87087	20 10 38.45	-13 22 43.1	18.4 R	599	2000 AZ ₁₁₅	2002 08 14.38833	22 14 43.49	+12 32 28.0	15.7	644
2000 AB ₁₁₂	2002 08 07.88402	20 10 37.69	-13 22 42.1	18.4 R	599	2000 AZ ₁₁₅	2002 08 14.40936	22 14 42.42	+12 32 40.0	15.8	644
2000 AB ₁₁₂	2002 08 07.89747	20 10 36.87	-13 22 41.1	18.4 R	599	2000 AZ ₁₁₅	2002 08 15.29001	22 14 01.33	+12 40 57.0	15.7	704
2000 AB ₁₁₂	2002 08 14.22489	20 04 46.70	-13 14 47.6	18.8	704	2000 AZ ₁₁₅	2002 08 15.30620	22 14 00.50	+12 41 06.1	16.2	704
2000 AB ₁₁₂	2002 08 14.24057	20 04 45.85	-13 14 45.9	19.4	704	2000 AZ ₁₁₅	2002 08 15.32239	22 13 59.65	+12 41 14.8	16.4	704
2000 AB ₁₁₂	2002 08 14.25621	20 04 44.95	-13 14 45.0	18.8	704	2000 AZ ₁₁₅	2002 08 15.33859	22 13 58.80	+12 41 24.2	16.4	704
2000 AB ₁₁₂	2002 08 14.27194	20 04 44.19	-13 14 42.3	19.3	704	2000 AZ ₁₁₅	2002 08 15.35474	22 13 57.98	+12 41 33.0	16.3	704
2000 AB ₁₁₂	2002 08 14.28760	20 04 43.44	-13 14 42.3	19.3	704	2000 AZ ₁₁₅	2002 08 17.91712	22 11 53.22	+13 03 46.3	16.1 R	628
2000 AF ₁₁₃	2002 07 16.49322	20 01 25.20	-09 47 30.2	19.7	608	2000 AZ ₁₁₅	2002 08 17.92832	22 11 52.59	+13 03 52.0	16.0 R	628
2000 AF ₁₁₃	2002 07 16.50412	20 01 24.54	-09 47 28.6	19.8	608	2000 AZ ₁₁₅	2002 08 17.93953	22 11 52.03	+13 03 57.4	15.6 R	628
2000 AF ₁₁₃	2002 07 16.51477	20 01 23.91	-09 47 26.7	19.8	608	2000 AZ ₁₁₅	2002 08 17.95072	22 11 51.42	+13 04 03.1	15.7 R	628
2000 AF ₁₁₃	2002 07 18.23390	19 59 43.47	-09 42 55.8	18.6	704	2000 AA ₁₁₆	2002 08 04.38529	00 23 22.81	+17 57 57.1	19.7	704
2000 AF ₁₁₃	2002 07 18.24733	19 59 42.73	-09 42 53.7	19.2	704	2000 AA ₁₁₆	2002 08 04.40019	00 23 22.67	+17 58 01.4	20.0	704
2000 AF ₁₁₃	2002 07 18.27416	19 59 41.06	-09 42 50.1	19.2	704	2000 AA ₁₁₆	2002 08 04.41503	00 23 22.55	+17 58 07.3	19.6	704
2000 AF ₁₁₃	2002 07 18.28776	19 59 40.21	-09 42 48.5	18.5	704	2000 AA ₁₁₆	2002 08 04.42987	00 23 22.41	+17 58 12.8	19.5	704
2000 AF ₁₁₃	2002 07 28.33602	19 49 50.86	-09 21 59.7	19.6	608	2000 AA ₁₁₆	2002 08 13.30283	00 21 32.51	+18 38 32.0	19.0	704
2000 AF ₁₁₃	2002 07 28.34674	19 49 50.20	-09 21 59.4	19.8	608	2000 AA ₁₁₆	2002 08 13.31744	00 21 32.18	+18 38 35.1	19.4	704
2000 AF ₁₁₃	2002 07 28.35759	19 49 49.57	-09 21 57.7	19.8	608	2000 AA ₁₁₆	2002 08 13.33280	00 21 31.89	+18 38 38.7	19.4	704
2000 AR ₁₁₃	2002 08 14.37464	00 04 01.14	-14 21 13.0	18.5	704	2000 AA ₁₁₆	2002 08 13.34755	00 21 31.56	+18 38 40.8	19.2	704
2000 AR ₁₁₃	2002 08 14.38990	00 04 00.76	-14 21 21.9	18.7	704	2000 AA ₁₁₆	2002 08 13.36239	00 21 31.27	+18 38 45.6	19.3	704
2000 AR ₁₁₃	2002 08 14.38999	00 04 00.77	-14 21 22.0	18.6	704	2000 AP ₁₁₇	2002 08 05.30364	20 30 28.12	-11 05 08.8	17.2	644
2000 AR ₁₁₃	2002 08 14.42015	00 04 00.12	-14 21 39.2	19.1	704	2000 AP ₁₁₇	2002 08 05.32676	20 30 26.78	-11 05 11.6	17.3	644
2000 AR ₁₁₃	2002 08 14.42025	00 04 00.06	-14 21 40.6	19.0	704	2000 AP ₁₁₇	2002 08 05.35794	20 30 24.94	-11 05 15.5	17.3	644
2000 AR ₁₁₃	2002 08 14.43528	00 03 59.77	-14 21 47.5	18.9	704	2000 AP ₁₁₇	2002 08 11.30711	20 24 58.56	-11 18 19.9	18.9	608
2000 AR ₁₁₃	2002 08 14.43538	00 03 59.75	-14 21 47.7	19.3	704	2000 AP ₁₁₇	2002 08 11.31778	20 24 57.96	-11 18 21.3	18.7	608
2000 AT ₁₁₃	2002 08 04.28982	21 01 08.17	-01 38 27.6	18.3	644	2000 AP ₁₁₇	2002 08 11.32811	20 24 57.38	-11 18 23.1	18.7	608
2000 AT ₁₁₃	2002 08 04.31109	21 01 06.99	-01 38 28.7	18.4	644	2000 AP ₁₁₇	2002 08 14.22842	20 22 26.44	-11 25 20.2	17.9	704
2000 AT ₁₁₃	2002 08 04.33194	21 01 05.84	-01 38 29.8	18.4	644	2000 AP ₁₁₇	2002 08 14.24336	20 22 25.61	-11 25 22.0	17.9	704
2000 AT ₁₁₃	2002 08 12.23582	20 53 59.99	-01 49 12.2	18.9	704	2000 AP ₁₁₇	2002 08 14.25840	20 22 24.91	-11 25 24.4	18.1	704
2000 AT ₁₁₃	2002 08 12.25091	20 53 59.22	-01 49 13.3	19.2	704	2000 AP ₁₁₇	2002 08 14.27328	20 22 24.07	-11 25 26.5	18.2	704
2000 AT ₁₁₃	2002 08 12.26601	20 53 58.28	-01 49 15.4	19.4	704	2000 AP ₁₁₇	2002 08 17.52061	20 19 44.26	-11 33 18.9	19.0	608
2000 AT ₁₁₃	2002 08 12.28109	20 53 57.52	-01 49 16.8	18.9	704	2000 AP ₁₁₇	2002 08 17.53159	20 19 43.75	-11 33 20.4	19.0	608
2000 AT ₁₁₃	2002 08 12.29620	20 53 56.68	-01 49 19.1	18.9	704	2000 AP ₁₁₇	2002 08 17.54219	20 19 43.20	-11 33 21.7	18.9	608
2000 AT ₁₁₃	2002 08 13.22889	20 53 07.37	-01 51 04.4	18.2	704	2000 AR ₁₁₇	2002 07 22.51819	21 53 58.87	+00 20 53.7	20.9	608
2000 AT ₁₁₃	2002 08 13.24352	20 53 06.56	-01 51 06.0	18.5	704	2000 AR ₁₁₇	2002 07 22.52928	21 53 58.33	+00 20 56.3	20.2	608
2000 AT ₁₁₃	2002 08 13.25811	20 53 05.81	-01 51 08.5	18.6	704	2000 AR ₁₁₇	2002 07 22.53975	21 53 57.88	+00 20 58.2	20.3	608
2000 AT ₁₁₃	2002 08 13.27260	20 53 05.02	-01 51 10.2	18.7	704	2000 AR ₁₁₇	2002 07 23.55314	21 53 16.25	+00 23 59.3	19.9	608
2000 AT ₁₁₃	2002 08 13.28709	20 53 04.20	-01 51 12.0	18.7	704	2000 AR ₁₁₇	2002 07 23.56390	21 53 15.78	+00 24 00.6	20.8	608
2000 AT ₁₁₃	2002 08 15.25945	20 51 20.74	-01 55 14.0	18.9	644	2000 AR ₁₁₇	2002 07 23.57411	21 53 15.29	+00 24 03.3	20.5	608
2000 AT ₁₁₃	2002 08 15.28776	20 51 19.23	-01 55 17.7	18.9	644	2000 AR ₁₁₇	2002 08 04.36359	21 43 54.33	+00 47 03.8	18.3	644
2000 AT ₁₁₃	2002 08 15.32269	20 51 17.38	-01 55 22.0	18.9	644	2000 AR ₁₁₇	2002 08 04.37403	21 43 53.77	+00 47 04.3	18.3	644
2000 AW ₁₁₃	2002 08 10.34432	23 04 16.25	+08 22 10.5	18.7	704	2000 AR ₁₁₇	2002 08 04.38446	21 43 53.19	+00 47 04.8	18.4	644
2000 AW ₁₁₃	2002 08 10.35578	23 04 15.78	+08 22 11.5	19.1	704	2000 AR ₁₁₇	2002 08 12.30020	21 36 41.06	+00 49 49.0	18.4	704
2000 AW ₁₁₃	2002 08 10.36725	23 04 15.36	+08 22 11.6	18.8	704	2000 AR ₁₁₇	2002 08 12.31514	21 36 40.20	+00 49 48.6	19.0	704
2000 AW ₁₁₃	2002 08 10.37920	23 04 14.87	+08 22 11.1	18.8	704	2000 AR ₁₁₇	2002 08 12.33012	21 36 39.32	+00 49 47.9	19.0	704
2000 AW ₁₁₃	2002 08 10.39060	23 04 14.46	+08 22 11.3	19.0	704	2000 AR ₁₁₇	2002 08 12.34516	21 36 38.44	+00 49 48.2	19.1	704
2000 AW ₁₁₃	2002 08 11.29332	23 03 42.07	+08 22 08.2	18.2	704	2000 AR ₁₁₇	2002 08 12.36011	21 36 37.59	+00 49 47.3	18.8	704
2000 AW ₁₁₃	2002 08 11.30716	23 03 41.55	+08 22 08.0	18.8	704	2000 AR ₁₁₇	2002 08 13.29067	21 35 45.47	+00 49 27.6	18.6	704
2000 AW ₁₁₃	2002 08 11.30927	23 03 41.49	+08 22 07.9	18.3	704	2000 AR ₁₁₇	2002 08 13.30583	21 35 44.57	+00 49 27.0	19.2	704
2000 AW ₁₁₃	2002 08 11.32101	23 03 41.02	+08 22 07.2	19.2	704	2000 AR ₁₁₇	2002 08 13.33581	21 35 42.85	+00 49 26.8	19.0	704
2000 AW ₁₁₃	2002 08 11.32470	23 03 40.91	+08 22 07.8	18.5	704	2000 AR ₁₁₇	2002 08 15.40016	21 33 46.62	+00 48 15.5	18.3	644
2000 AW ₁₁₃	2002 08 11.33536	23 03 40.46	+08 22 07.4	18.9	704	2000 AR ₁₁₇	2002 08 15.41236	21 33 45.92	+00 48 14.9	18.5	644
2000 AW ₁₁₃	2002 08 11.34013	23 03 40.30	+08 22 07.9	18.6	704	2000 AR ₁₁₇	2002 08 15.42336	21 33 45.29	+00 48 14.4	18.6	644
2000 AW ₁₁₃	2002 08 11.34919	23 03 40.01	+08 22 07.3	19.3	704	2000 AR ₁₁₇	2002 08 16.40118	21 32 50.29	+00 47 27.8	18.6	644
2000 AW ₁₁₃	2002 08 11.35555	23 03 39.74	+08 22 07.7	18.6	704	2000 AR ₁₁₇	2002 08 16.41277	21 32 49.60	+00 47 27.0	18.5	644
2000 AW ₁₁₃	2002 08 11.37099	23 03 39.11	+08 22 07.8	18.5	704	2000 AR ₁₁₇	2002 08 16.42319	21 32 49.00	+00 47 26.5	18.4	644
2000 AW ₁₁₃	2002 08 16.30862	23 00 24.37	+08 18 39.2	17.6	704	2000 AX ₁₁₇	2002 07 22.39980	21 09 59.00	-12 36 23.8	18.3	644
2000 AW ₁₁₃	2002 08 16.32405	23 00 23.69	+08 18 38.1	18.4	704	2000 AX ₁₁₇	2002 07 22.41031	21 09 58.54	-12 36 29.0	18.3	644
2000 AW ₁₁₃	2002 08 16.33958	23 00 23.08	+08 18 36.9	18.7	704	2000 AX ₁₁₇	2002 07 22.42425	21 09 57.92	-12 36 35.9	18.2	644
2000 AW ₁₁₃	2002 08 16.35588	23 00 22.35	+08 18 35.0	18.7	704	2000 AX ₁₁₇	2002 07 28.43410	21 05 30.61	-13 29 08.3	19.0	608
2000 AW ₁₁₃	2002 08 16.37126	23 00 21.68	+08 18 33.7	18.4	704	2000 AX ₁₁₇	2002 07 28.44494	21 05 30.07	-13 29 14.2	19.1	608
2000 AY ₁₁₃	2002 08 14.37618	00 07 45.77	-13 31 06.5	18.5	704	2000 AX ₁					

2000 AP ₁₁₈	2002 08 16.40482	23 19 41.54	+04 21 55.8	19.0	704	2000 AO ₁₂₄	2002 08 08.24072	21 06 35.56	-14 44 30.8	699
2000 AR ₁₁₈	2002 08 06.17904	19 55 49.51	-16 01 49.8	16.9	644	2000 AO ₁₂₄	2002 08 08.25479	21 06 34.80	-14 44 34.9	699
2000 AR ₁₁₈	2002 08 06.20021	19 55 48.60	-16 02 00.9	16.8	644	2000 AP ₁₂₄	2002 08 09.40819	00 55 28.58	+10 21 44.2	18.9
2000 AR ₁₁₈	2002 08 06.22114	19 55 47.73	-16 02 11.6	16.8	644	2000 AP ₁₂₄	2002 08 09.42340	00 55 29.08	+10 21 48.6	19.2
2000 AR ₁₁₈	2002 08 07.24079	19 55 06.56	-16 10 58.4	17.1	644	2000 AP ₁₂₄	2002 08 09.43863	00 55 29.53	+10 21 54.0	19.5
2000 AR ₁₁₈	2002 08 07.26170	19 55 05.67	-16 11 09.1	17.1	644	2000 AP ₁₂₄	2002 08 11.36025	00 56 33.70	+10 32 03.4	18.8
2000 AR ₁₁₈	2002 08 07.28289	19 55 04.83	-16 11 20.2	16.8	644	2000 AP ₁₂₄	2002 08 11.37472	00 56 34.12	+10 32 07.7	19.0
2000 AR ₁₁₈	2002 08 14.22271	19 50 49.78	-17 09 39.4	18.1	704	2000 AP ₁₂₄	2002 08 11.38865	00 56 34.54	+10 32 11.8	19.2
2000 AR ₁₁₈	2002 08 14.23835	19 50 49.28	-17 09 46.5	18.4	704	2000 AP ₁₂₄	2002 08 11.40275	00 56 34.98	+10 32 15.6	18.8
2000 AR ₁₁₈	2002 08 14.25403	19 50 48.68	-17 09 54.6	18.5	704	2000 AB ₁₂₅	2002 08 05.22547	20 21 25.81	-11 05 24.1	18.4
2000 AR ₁₁₈	2002 08 14.26977	19 50 48.17	-17 10 02.1	18.6	704	2000 AB ₁₂₅	2002 08 05.25621	20 21 24.27	-11 05 30.3	18.3
2000 AR ₁₁₈	2002 08 14.28541	19 50 47.57	-17 10 09.4	18.4	704	2000 AB ₁₂₅	2002 08 05.29427	20 21 22.34	-11 05 38.1	18.2
2000 AW ₁₁₈	2002 08 06.47026	21 57 06.14	-06 26 00.5	19.2	644	2000 AF ₁₂₅	2002 07 24.31463	22 01 22.18	+01 31 45.4	19.7
2000 AW ₁₁₈	2002 08 06.48061	21 57 05.61	-06 26 02.3	19.0	644	2000 AF ₁₂₅	2002 07 24.38204	22 01 19.76	+01 32 13.4	19.9
2000 AW ₁₁₈	2002 08 06.49105	21 57 05.04	-06 26 04.6	19.0	644	2000 AF ₁₂₅	2002 07 24.44695	22 01 17.43	+01 32 40.6	19.2
2000 AW ₁₁₈	2002 08 07.48084	21 56 14.75	-06 29 16.2	19.1	644	2000 AF ₁₂₅	2002 08 04.37059	21 53 42.17	+02 35 54.8	16.4
2000 AW ₁₁₈	2002 08 07.49119	21 56 14.20	-06 29 18.0	19.1	644	2000 AF ₁₂₅	2002 08 04.38101	21 53 41.63	+02 35 57.6	16.4
2000 AW ₁₁₈	2002 08 07.50156	21 56 13.63	-06 29 20.7	19.3	644	2000 AF ₁₂₅	2002 08 04.39139	21 53 41.11	+02 36 00.5	16.4
2000 AW ₁₁₈	2002 08 08.33406	21 55 30.85	-06 32 10.3	18.6	699	2000 AF ₁₂₅	2002 08 11.34104	21 47 40.54	+03 02 16.5	17.7
2000 AW ₁₁₈	2002 08 08.34808	21 55 30.12	-06 32 13.8		699	2000 AF ₁₂₅	2002 08 11.35557	21 47 39.68	+03 02 18.6	18.1
2000 AW ₁₁₈	2002 08 08.36212	21 55 29.29	-06 32 14.3		699	2000 AF ₁₂₅	2002 08 11.36974	21 47 38.84	+03 02 21.0	18.0
2000 AW ₁₁₈	2002 08 08.37611	21 55 28.56	-06 32 18.9		699	2000 AF ₁₂₅	2002 08 12.30099	21 46 48.17	+03 04 59.9	17.1
2000 AW ₁₁₈	2002 08 12.29128	21 51 58.34	-06 46 42.7	19.0	704	2000 AF ₁₂₅	2002 08 12.31592	21 46 47.32	+03 05 02.4	17.4
2000 AW ₁₁₈	2002 08 12.30574	21 51 57.49	-06 46 47.0	18.7	704	2000 AF ₁₂₅	2002 08 12.33091	21 46 46.44	+03 05 04.6	17.1
2000 AW ₁₁₈	2002 08 12.32060	21 51 56.71	-06 46 50.2	19.5	704	2000 AF ₁₂₅	2002 08 12.34595	21 46 45.59	+03 05 07.0	17.3
2000 AW ₁₁₈	2002 08 12.33482	21 51 55.81	-06 46 53.8	19.1	704	2000 AF ₁₂₅	2002 08 12.36089	21 46 44.71	+03 05 09.0	18.3
2000 AW ₁₁₈	2002 08 12.34910	21 51 55.00	-06 46 56.9	19.4	704	2000 AF ₁₂₅	2002 08 13.27893	21 45 54.29	+03 07 34.4	17.4
2000 AY ₁₁₈	2002 08 06.44112	21 35 27.20	-07 50 39.7	19.5	644	2000 AF ₁₂₅	2002 08 13.28850	21 45 53.68	+03 07 35.7	17.3
2000 AY ₁₁₈	2002 08 06.45156	21 35 26.61	-07 50 41.5	19.6	644	2000 AF ₁₂₅	2002 08 13.29119	21 45 53.57	+03 07 35.9	16.6
2000 AY ₁₁₈	2002 08 06.46201	21 35 26.05	-07 50 44.8	18.9	644	2000 AF ₁₂₅	2002 08 13.29278	21 45 53.47	+03 07 36.0	16.5
2000 AY ₁₁₈	2002 08 16.36611	21 26 26.73	-08 26 13.6	19.7	644	2000 AF ₁₂₅	2002 08 13.30349	21 45 53.02	+03 07 34.6	17.7
2000 AY ₁₁₈	2002 08 16.38941	21 26 25.38	-08 26 19.1	19.8	644	2000 AF ₁₂₅	2002 08 13.30634	21 45 52.67	+03 07 38.1	16.9
2000 AY ₁₁₈	2002 08 16.41043	21 26 24.20	-08 26 24.0	20.0	644	2000 AF ₁₂₅	2002 08 13.30942	21 45 52.51	+03 07 38.8	
2000 AZ ₁₁₈	2002 08 13.31038	23 12 41.47	-22 50 30.7	18.6	704	2000 AF ₁₂₅	2002 08 13.32163	21 45 51.80	+03 07 40.1	16.9
2000 AZ ₁₁₈	2002 08 13.32616	23 12 40.97	-22 50 44.4	18.6	704	2000 AF ₁₂₅	2002 08 13.32605	21 45 51.54	+03 07 41.2	
2000 AZ ₁₁₈	2002 08 13.34189	23 12 40.39	-22 50 57.1	19.0	704	2000 AF ₁₂₅	2002 08 13.33632	21 45 50.96	+03 07 42.6	17.0
2000 AZ ₁₁₈	2002 08 13.37328	23 12 39.34	-22 51 24.9	18.6	704	2000 AF ₁₂₅	2002 08 13.34271	21 45 50.57	+03 07 43.9	
2000 AA ₁₁₉	2002 08 06.47487	22 05 20.94	-06 17 31.4	18.3	644	2000 AF ₁₂₅	2002 08 13.35107	21 45 50.09	+03 07 44.6	17.2
2000 AA ₁₁₉	2002 08 06.48534	22 05 20.47	-06 17 33.7	18.4	644	2000 AF ₁₂₅	2002 08 14.27237	21 44 58.96	+03 09 57.8	17.2
2000 AA ₁₁₉	2002 08 06.49566	22 05 20.00	-06 17 35.6	18.4	644	2000 AF ₁₂₅	2002 08 14.28512	21 44 58.36	+03 09 58.3	17.2
2000 AA ₁₁₉	2002 08 08.33406	22 03 58.96	-06 24 18.7	17.5	699	2000 AF ₁₂₅	2002 08 14.29697	21 44 57.54	+03 10 01.3	17.2
2000 AA ₁₁₉	2002 08 08.34808	22 03 58.31	-06 24 22.5		699	2000 AF ₁₂₅	2002 08 15.27025	21 44 03.38	+03 12 07.2	17.3
2000 AA ₁₁₉	2002 08 08.36212	22 03 57.67	-06 24 25.4		699	2000 AF ₁₂₅	2002 08 15.28175	21 44 02.71	+03 12 07.3	17.2
2000 AA ₁₁₉	2002 08 08.37611	22 03 57.00	-06 24 28.6		699	2000 AF ₁₂₅	2002 08 15.29484	21 44 01.85	+03 12 09.1	17.3
2000 AA ₁₁₉	2002 08 12.29210	22 00 56.68	-06 40 01.8	17.8	704	2000 AF ₁₂₅	2002 08 15.42801	21 43 54.16	+03 12 25.8	16.4
2000 AA ₁₁₉	2002 08 12.30656	22 00 55.99	-06 40 05.1	18.0	704	2000 AF ₁₂₅	2002 08 15.43836	21 43 53.56	+03 12 27.0	16.2
2000 AA ₁₁₉	2002 08 12.32142	22 00 55.26	-06 40 09.1	18.4	704	2000 AF ₁₂₅	2002 08 15.44879	21 43 52.96	+03 12 28.2	16.3
2000 AA ₁₁₉	2002 08 12.33565	22 00 54.53	-06 40 12.6	18.5	704	2000 AF ₁₂₅	2002 08 16.29821	21 43 05.59	+03 14 04.8	17.0
2000 AA ₁₁₉	2002 08 12.34992	22 00 53.87	-06 40 16.0	18.2	704	2000 AF ₁₂₅	2002 08 16.31353	21 43 04.70	+03 14 06.2	17.1
2000 AA ₁₁₉	2002 08 17.41211	21 56 51.06	-07 02 23.0	17.9	644	2000 AF ₁₂₅	2002 08 16.32894	21 43 03.78	+03 14 07.8	17.1
2000 AA ₁₁₉	2002 08 17.43550	21 56 49.89	-07 02 29.6	17.9	644	2000 AF ₁₂₅	2002 08 16.34466	21 43 02.84	+03 14 09.8	17.3
2000 AA ₁₁₉	2002 08 17.45776	21 56 48.78	-07 02 35.7	18.1	644	2000 AF ₁₂₅	2002 08 16.36076	21 43 01.90	+03 14 11.0	17.5
2000 AG ₁₁₉	2002 07 29.23015	21 40 36.55	-11 32 39.7	20.0	644	2000 AN ₁₂₅	2002 08 12.36354	00 31 42.99	-05 36 12.7	18.8
2000 AG ₁₁₉	2002 07 29.29321	21 40 33.83	-11 33 00.8	20.2	644	2000 AN ₁₂₅	2002 08 12.37807	00 31 42.93	-05 36 17.2	18.9
2000 AG ₁₁₉	2002 07 29.35646	21 40 31.08	-11 33 21.2	20.4	644	2000 AN ₁₂₅	2002 08 12.40827	00 31 42.61	-05 36 28.0	19.2
2000 AG ₁₁₉	2002 08 06.43884	21 34 29.14	-12 19 37.8	19.5	644	2000 AN ₁₂₅	2002 08 12.60763	00 31 40.69	-05 37 39.3	20.0
2000 AG ₁₁₉	2002 08 06.44924	21 34 28.64	-12 19 41.2	19.7	644	2000 AN ₁₂₅	2002 08 12.61874	00 31 40.54	-05 37 43.8	19.9
2000 AG ₁₁₉	2002 08 06.45973	21 34 28.16	-12 19 44.8	20.0	644	2000 AN ₁₂₅	2002 08 12.62927	00 31 40.47	-05 37 47.8	20.0
2000 AN ₁₁₉	2002 08 12.31158	00 04 02.08	+01 59 07.2	18.5	704	2000 AO ₁₂₅	2002 07 22.31777	20 48 32.09	-14 52 30.5	17.7
2000 AN ₁₁₉	2002 08 12.32654	00 04 01.91	+01 59 03.8	19.1	704	2000 AO ₁₂₅	2002 07 22.34799	20 48 30.54	-14 52 30.9	17.6
2000 AN ₁₁₉	2002 08 12.34157	00 04 01.76	+01 59 00.5	19.4	704	2000 AO ₁₂₅	2002 07 22.39156	20 48 28.30	-14 52 31.5	17.5
2000 AN ₁₁₉	2002 08 12.35655	00 04 01.64	+01 58 56.9	19.6	704	2000 AO ₁₂₅	2002 08 03.18483	20 38 23.31	-14 57 04.5	17.4
2000 AN ₁₁₉	2002 08 12.37147	00 04 01.47	+01 58 54.2	19.0	704	2000 AO ₁₂₅	2002 08 03.27030	20 38 18.79	-14 57 07.3	17.3
2000 AW ₁₂₀	2002 07 28.27938	17 17 49.22	-09 43 48.8	20.8	608	2000 AO ₁₂₅	2002 08 03.33552	20 38 15.32	-14 57 09.3	17.3
2000 AW ₁₂₀	2002 07 28.29005	17 17 48.96	-09 43 52.0	20.9	608	2000 AO ₁₂₅	2002 08 11.31229	20 31 34.45	-15 01 16.1	19.6
2000 AW ₁₂₀	2002 07 28.30084	17 17 48.80	-09 43 54.5	20.5	608	2000 AO ₁₂₅	2002 08 11.32293	20 31 33.91	-15 01 16.2	19.2
2000 AM ₁₂₁	2002 08 13.36148	22 22 24.34	-07 14 58.0	18.5	699	2000 AO ₁₂₅	2002 08 11.33372	20 31 33.34	-15 01 16.9	19.6
2000 AM ₁₂₁	2002 08 13.37718	22 22 23.70	-07 15 02.1		699	2000 AO ₁₂₅	2002 08 14.22668	20 29 15.96	-15 02 44.5	18.6
2000 AM ₁₂₁	2002 08 13.39296	22 22 23.07	-07 15 04.8		699	2000 AO ₁₂₅	2002 08 14.24236	20 29 15.23	-15 02 44.8	18.6
2000 AM ₁₂₁	2002 08 13.40871	22 22 22.35	-07 15 09.0		699	2000 AO ₁₂₅	2002 08 14.25800	20 29 14.45	-15 02 45.5	18.3
2000 AM ₁₂₁	2002 08 17.42726	22 19 35.28	-07 31 20.0	19.0	644	2000 AO ₁₂₅	2002 08 14.27373	20 29 13.67	-15 02 45.8	18.7
2000 AM ₁₂₁	2002 08 17.44246	22 19 34.60	-07 31 23.6	19.1	644	2000 AW ₁₂₅	2002 08 14.28939	20 29 12.97	-15 02 46.8	18.4
2000 AM ₁₂₁	2002 0									

2000 AD ₁₂₆	2002 08 11.42272	02 35 43.87	+09 16 09.4	19.4	704	2000 AW ₁₂₈	2002 08 16.43003	22 08 26.47	-07 44 46.5	18.7	608
2000 AD ₁₂₆	2002 08 11.43386	02 35 44.67	+09 16 10.8	19.3	704	2000 AW ₁₂₈	2002 08 16.44079	22 08 25.89	-07 44 47.2	18.3	608
2000 AD ₁₂₆	2002 08 11.44895	02 35 45.79	+09 16 11.8	19.4	704	2000 AW ₁₂₈	2002 08 16.45177	22 08 25.29	-07 44 47.7	18.0	608
2000 AE ₁₂₆	2002 08 01.38172	01 25 42.38	+26 42 06.1	18.9	704	2000 AW ₁₂₈	2002 08 17.41806	22 07 34.60	-07 45 51.7	17.1	644
2000 AE ₁₂₆	2002 08 01.39663	01 25 42.83	+26 42 13.8	19.9	704	2000 AW ₁₂₈	2002 08 17.42842	22 07 34.05	-07 45 52.3	17.1	644
2000 AE ₁₂₆	2002 08 01.42646	01 25 43.66	+26 42 30.8	19.6	704	2000 AW ₁₂₈	2002 08 17.44474	22 07 33.19	-07 45 53.4	17.1	644
2000 AE ₁₂₆	2002 08 01.44136	01 25 44.03	+26 42 40.1	19.4	704	2000 AA ₁₂₉	2002 07 22.31550	20 42 06.33	-13 04 52.4	18.7	644
2000 AE ₁₂₆	2002 08 15.40246	01 30 18.78	+28 41 57.6	19.2	704	2000 AA ₁₂₉	2002 07 22.34337	20 42 04.91	-13 04 53.4	19.1	644
2000 AE ₁₂₆	2002 08 15.41859	01 30 18.88	+28 42 05.7	19.3	704	2000 AA ₁₂₉	2002 07 22.38439	20 42 02.82	-13 04 55.3	18.7	644
2000 AE ₁₂₆	2002 08 15.43468	01 30 18.99	+28 42 14.2	19.2	704	2000 AA ₁₂₉	2002 08 06.26232	20 29 31.71	-13 20 13.9	18.8	644
2000 AG ₁₂₆	2002 08 06.27420	20 37 47.22	-12 24 12.0	19.8	644	2000 AA ₁₂₉	2002 08 06.28480	20 29 30.56	-13 20 15.6	18.7	644
2000 AG ₁₂₆	2002 08 06.30133	20 37 46.01	-12 24 19.9	19.9	644	2000 AA ₁₂₉	2002 08 06.31292	20 29 29.12	-13 20 17.8	18.3	644
2000 AG ₁₂₆	2002 08 06.33162	20 37 44.65	-12 24 28.9	19.6	644	2000 AA ₁₂₉	2002 08 11.30652	20 25 26.85	-13 26 39.7	19.9	608
2000 AG ₁₂₆	2002 08 07.31417	20 37 01.85	-12 29 22.6	20.3	644	2000 AA ₁₂₉	2002 08 11.31717	20 25 26.30	-13 26 41.1	20.0	608
2000 AG ₁₂₆	2002 08 07.34007	20 37 00.72	-12 29 30.6	20.3	644	2000 AA ₁₂₉	2002 08 11.32758	20 25 25.75	-13 26 41.7	21.2	608
2000 AG ₁₂₆	2002 08 07.36792	20 36 59.43	-12 29 38.7	20.2	644	2000 AA ₁₂₉	2002 08 14.22648	20 23 11.69	-13 30 28.0	18.4	704
2000 AS ₁₂₆	2002 08 12.29644	22 50 37.38	-04 04 02.4	18.2	704	2000 AA ₁₂₉	2002 08 14.24215	20 23 11.02	-13 30 28.1	18.9	704
2000 AS ₁₂₆	2002 08 12.31088	22 50 36.78	-04 04 05.1	18.7	704	2000 AA ₁₂₉	2002 08 14.27353	20 23 09.60	-13 30 31.9	18.9	704
2000 AS ₁₂₆	2002 08 12.32574	22 50 36.17	-04 04 07.8	18.7	704	2000 AA ₁₂₉	2002 08 14.28919	20 23 08.75	-13 30 31.6	18.7	704
2000 AS ₁₂₆	2002 08 12.33996	22 50 35.59	-04 04 10.6	18.5	704	2000 AE ₁₂₉	2002 08 05.36888	00 30 37.74	+02 19 33.7	19.3	704
2000 AS ₁₂₆	2002 08 12.35425	22 50 34.97	-04 04 13.3	18.8	704	2000 AE ₁₂₉	2002 08 05.38387	00 30 38.24	+02 19 33.9	19.6	704
2000 AB ₁₂₇	2002 07 22.39980	21 09 48.34	-15 13 01.2	17.7	644	2000 AE ₁₂₉	2002 08 05.42864	00 30 39.53	+02 19 36.2	19.3	704
2000 AB ₁₂₇	2002 07 22.41031	21 09 47.85	-15 13 01.7	17.6	644	2000 AE ₁₂₉	2002 08 10.36693	00 32 50.88	+02 22 25.7	19.6	704
2000 AB ₁₂₇	2002 07 22.42425	21 09 47.16	-15 13 02.2	17.7	644	2000 AE ₁₂₉	2002 08 10.37881	00 32 51.11	+02 22 26.3	20.1	704
2000 AB ₁₂₇	2002 07 23.24097	21 09 08.22	-15 13 38.7	18.5	644	2000 AE ₁₂₉	2002 08 10.39069	00 32 51.42	+02 22 24.1	19.3	704
2000 AB ₁₂₇	2002 07 23.26475	21 09 07.02	-15 13 39.6	18.5	644	2000 AE ₁₂₉	2002 08 10.40258	00 32 51.71	+02 22 24.6	19.2	704
2000 AB ₁₂₇	2002 07 23.28571	21 09 05.99	-15 13 40.7	18.7	644	2000 AE ₁₂₉	2002 08 12.37482	00 33 32.26	+02 22 02.3	18.6	704
2000 AB ₁₂₇	2002 07 28.43355	21 04 50.56	-15 18 04.0	18.4	608	2000 AE ₁₂₉	2002 08 12.40446	00 33 32.74	+02 22 01.3	19.4	704
2000 AB ₁₂₇	2002 07 28.44439	21 04 49.92	-15 18 04.6	18.7	608	2000 AE ₁₂₉	2002 08 12.41933	00 33 33.00	+02 22 01.1	19.7	704
2000 AB ₁₂₇	2002 07 28.45496	21 04 49.36	-15 18 05.5	18.8	608	2000 AE ₁₂₉	2002 08 12.43411	00 33 33.30	+02 22 01.2	18.8	704
2000 AB ₁₂₇	2002 08 06.34562	20 57 09.06	-15 26 42.1	17.4	644	2000 AP ₁₂₉	2002 07 22.40551	21 15 15.15	-13 50 56.6	18.1	644
2000 AB ₁₂₇	2002 08 06.36892	20 57 07.82	-15 26 43.7	17.3	644	2000 AP ₁₂₉	2002 07 22.41720	21 15 14.68	-13 51 00.8	18.3	644
2000 AB ₁₂₇	2002 08 06.39687	20 57 06.33	-15 26 44.9	17.3	644	2000 AP ₁₂₉	2002 07 22.43003	21 15 14.14	-13 51 05.5	18.3	644
2000 AB ₁₂₇	2002 08 07.37836	20 56 15.25	-15 27 43.3	17.2	644	2000 AP ₁₂₉	2002 08 06.35135	21 04 31.06	-15 26 55.2	17.4	644
2000 AB ₁₂₇	2002 08 07.40302	20 56 13.93	-15 27 44.7	17.3	644	2000 AP ₁₂₉	2002 08 06.37465	21 04 29.99	-15 27 04.5	17.5	644
2000 AB ₁₂₇	2002 08 07.43114	20 56 12.43	-15 27 46.2	17.4	644	2000 AP ₁₂₉	2002 08 06.40033	21 04 28.79	-15 27 14.5	17.5	644
2000 AB ₁₂₇	2002 08 14.24473	20 50 24.21	-15 34 13.2	18.9	704	2000 AP ₁₂₉	2002 08 07.38180	21 03 44.55	-15 33 42.8	17.6	644
2000 AB ₁₂₇	2002 08 14.26037	20 50 23.45	-15 34 14.9	18.5	704	2000 AP ₁₂₉	2002 08 07.40887	21 03 43.27	-15 33 53.5	17.7	644
2000 AB ₁₂₇	2002 08 14.27611	20 50 22.63	-15 34 15.4	18.6	704	2000 AP ₁₂₉	2002 08 07.43805	21 03 41.93	-15 34 04.8	17.7	644
2000 AB ₁₂₇	2002 08 14.29176	20 50 21.84	-15 34 16.1	18.8	704	2000 AP ₁₂₉	2002 08 08.29572	21 03 03.46	-15 39 43.1	17.5	644
2000 AB ₁₂₇	2002 08 17.24884	20 47 56.94	-15 36 48.5	18.6	644	2000 AP ₁₂₉	2002 08 08.31684	21 03 02.48	-15 39 51.4	17.7	644
2000 AB ₁₂₇	2002 08 17.24999	20 47 56.88	-15 36 48.1	18.6	644	2000 AP ₁₂₉	2002 08 08.33779	21 03 01.52	-15 39 59.6	18.5	644
2000 AB ₁₂₇	2002 08 17.26973	20 47 55.89	-15 36 49.6	18.5	644	2000 AP ₁₂₉	2002 08 12.44151	20 59 57.80	-16 06 50.8	19.9	608
2000 AB ₁₂₇	2002 08 17.27090	20 47 55.83	-15 36 49.3	18.7	644	2000 AP ₁₂₉	2002 08 12.45259	20 59 57.28	-16 06 55.0	19.9	608
2000 AB ₁₂₇	2002 08 17.30451	20 47 54.18	-15 36 51.0	18.7	644	2000 AP ₁₂₉	2002 08 12.46481	20 59 56.70	-16 06 59.8	19.5	608
2000 AB ₁₂₇	2002 08 17.30565	20 47 54.12	-15 36 51.0	18.7	644	2000 AP ₁₂₉	2002 08 14.22964	20 58 39.26	-16 18 23.1	18.1	704
2000 AZ ₁₂₇	2002 08 13.15657	19 04 49.41	-27 47 22.2	18.0	704	2000 AP ₁₂₉	2002 08 14.24531	20 58 38.54	-16 18 28.1	18.3	704
2000 AZ ₁₂₇	2002 08 13.17221	19 04 48.85	-27 47 16.9	18.1	704	2000 AP ₁₂₉	2002 08 14.26095	20 58 37.86	-16 18 34.0	18.7	704
2000 AZ ₁₂₇	2002 08 13.18784	19 04 48.25	-27 47 10.1	18.1	704	2000 AP ₁₂₉	2002 08 17.25458	20 56 29.13	-16 37 34.0	18.2	644
2000 AZ ₁₂₇	2002 08 13.20348	19 04 47.72	-27 47 03.5	18.1	704	2000 AP ₁₂₉	2002 08 17.27553	20 56 28.21	-16 37 41.8	18.0	644
2000 AZ ₁₂₇	2002 08 13.21915	19 04 47.19	-27 46 56.8	18.2	704	2000 AP ₁₂₉	2002 08 17.31518	20 56 26.48	-16 37 57.0	17.9	644
2000 AJ ₁₂₈	2002 08 05.43938	21 31 17.63	-06 38 57.2	17.7	644	2000 AQ ₁₂₉	2002 08 04.37705	01 58 35.07	+15 57 32.9	19.3	704
2000 AJ ₁₂₈	2002 08 05.44997	21 31 17.01	-06 38 57.5	17.8	644	2000 AQ ₁₂₉	2002 08 04.39190	01 58 35.86	+15 57 39.2	19.1	704
2000 AJ ₁₂₈	2002 08 05.46026	21 31 16.42	-06 38 57.7	17.8	644	2000 AQ ₁₂₉	2002 08 04.40680	01 58 36.67	+15 57 44.8	19.3	704
2000 AJ ₁₂₈	2002 08 12.23117	21 24 47.06	-06 43 58.0	18.5	704	2000 AQ ₁₂₉	2002 08 04.42164	01 58 37.47	+15 57 51.2	19.4	704
2000 AJ ₁₂₈	2002 08 12.24607	21 24 46.15	-06 43 58.8	18.8	704	2000 AR ₁₂₉	2002 08 01.38142	01 17 06.93	+23 09 12.5	19.2	704
2000 AJ ₁₂₈	2002 08 12.26032	21 24 45.30	-06 43 59.5	19.0	704	2000 AR ₁₂₉	2002 08 01.39633	01 17 07.37	+23 09 21.3	19.7	704
2000 AJ ₁₂₈	2002 08 12.27456	21 24 44.43	-06 44 00.7	18.9	704	2000 AR ₁₂₉	2002 08 01.41123	01 17 07.70	+23 09 28.2	20.1	704
2000 AJ ₁₂₈	2002 08 12.28881	21 24 43.57	-06 44 02.1	19.0	704	2000 AR ₁₂₉	2002 08 01.42616	01 17 08.00	+23 09 36.2	19.9	704
2000 AJ ₁₂₈	2002 08 16.36133	21 20 45.41	-06 48 52.0	18.1	644	2000 AR ₁₂₉	2002 08 01.44106	01 17 08.42	+23 09 45.6	19.4	704
2000 AJ ₁₂₈	2002 08 16.38246	21 20 44.15	-06 48 53.6	18.2	644	2000 AR ₁₂₉	2002 08 13.36694	01 20 33.82	+24 50 10.9	19.2	704
2000 AJ ₁₂₈	2002 08 16.40352	21 20 42.87	-06 48 55.3	18.2	644	2000 AR ₁₂₉	2002 08 13.38169	01 20 34.05	+24 50 18.3	18.8	704
2000 AM ₁₂₈	2002 08 13.15718	19 12 38.92	-24 04 06.4	17.9	704	2000 AR ₁₂₉	2002 08 13.39641	01 20 34.18	+24 50 24.5	19.2	704
2000 AM ₁₂₈	2002 08 13.17282	19 12 38.36	-24 04 03.4	18.3	704	2000 AR ₁₂₉	2002 08 13.41117	01 20 34.21	+24 50 31.9	19.2	704
2000 AM ₁₂₈	2002 08 13.18845	19 12 37.84	-24 04 00.6	18.4	704	2000 AR ₁₂₉	2002 08 13.42585	01 20 34.30	+24 50 38.1	19.2	704
2000 AM ₁₂₈	2002 08 13.20409	19 12 37.22	-24 03 57.3	18.3	704	2000 AR ₁₃₀	2002 08 06.34218	20 49 59.52	-11 56 22.1	18.8	644
2000 AM ₁₂₈	2002 08 13.21975	19 12 36.67	-24 03 54.3	18.4	704	2000 AR ₁₃₀	2002 08 06.36549	20 49 58.40	-11 56 26.3	18.9	644
2000 AP ₁₂₈	2002 07 22.23721	20 27 06.83	-20 31 41.1	17.5	644	2000 AR ₁₃₀	2002 08 06.39101	20 49 57.19	-11 56 30.7	18.9	644
2000 AP ₁₂₈	2002 07 22.25794	20 27 05.67	-20 31 39.3	17.5	644	2000 AR ₁₃₀					

2000 AB ₁₃₃	2002 08 05.26202	19 49 16.98	-30 32 42.2	19.4	644	2000 AN ₁₃₉	2002 07 23.36435	21 39 20.28	-13 01 26.9	18.2	644
2000 AM ₁₃₄	2002 07 22.28166	21 25 35.42	-14 53 28.3	19.4	644	2000 AN ₁₃₉	2002 07 23.42711	21 39 17.50	-13 01 49.9	18.3	644
2000 AM ₁₃₄	2002 07 22.35687	21 25 32.08	-14 53 41.9	19.2	644	2000 AN ₁₃₉	2002 08 02.36900	21 31 22.04	-14 05 24.4	19.0 V	G78
2000 AM ₁₃₄	2002 07 22.42113	21 25 29.25	-14 53 53.2	19.4	644	2000 AN ₁₃₉	2002 08 02.38970	21 31 21.02	-14 05 33.3	19.9 V	G78
2000 AM ₁₃₄	2002 08 08.21354	21 11 14.57	-15 53 54.1	17.4 R	699	2000 AN ₁₃₉	2002 08 02.40953	21 31 19.83	-14 05 40.3	19.2 V	G78
2000 AM ₁₃₄	2002 08 08.22759	21 11 13.73	-15 53 57.7		699	2000 AN ₁₃₉	2002 08 08.21178	21 26 03.42	-14 46 11.3	17.3 R	699
2000 AM ₁₃₄	2002 08 08.24158	21 11 12.89	-15 54 00.9		699	2000 AN ₁₃₉	2002 08 08.22584	21 26 02.58	-14 46 17.9		699
2000 AM ₁₃₄	2002 08 08.25565	21 11 12.00	-15 54 03.8		699	2000 AN ₁₃₉	2002 08 08.23983	21 26 01.76	-14 46 23.7		699
2000 AM ₁₃₄	2002 08 08.30052	21 11 09.42	-15 54 15.3	17.5	644	2000 AN ₁₃₉	2002 08 08.25389	21 26 00.94	-14 46 29.3		699
2000 AM ₁₃₄	2002 08 08.32145	21 11 08.17	-15 54 20.3	17.4	644	2000 AN ₁₃₉	2002 08 08.35058	21 25 55.32	-14 47 11.1	17.7	644
2000 AM ₁₃₄	2002 08 08.34245	21 11 06.95	-15 54 24.7	18.9	644	2000 AN ₁₃₉	2002 08 08.36115	21 25 54.69	-14 47 15.5	17.4	644
2000 AM ₁₃₄	2002 08 12.44605	21 07 13.63	-16 10 19.3	20.0	608	2000 AN ₁₃₉	2002 08 08.37272	21 25 53.95	-14 47 20.9	17.3	644
2000 AM ₁₃₄	2002 08 12.45720	21 07 12.94	-16 10 22.3	20.4	608	2000 AN ₁₃₉	2002 08 12.47608	21 22 01.68	-15 16 26.2	18.3	608
2000 AM ₁₃₄	2002 08 12.46938	21 07 12.23	-16 10 24.6	19.8	608	2000 AN ₁₃₉	2002 08 12.48680	21 22 01.02	-15 16 30.9	18.3	608
2000 AM ₁₃₄	2002 08 14.24601	21 05 32.32	-16 17 13.8	18.4	704	2000 AN ₁₃₉	2002 08 12.49780	21 22 00.39	-15 16 35.8	18.3	608
2000 AM ₁₃₄	2002 08 14.26174	21 05 31.37	-16 17 16.5	18.7	704	2000 AN ₁₃₉	2002 08 14.23180	21 20 22.25	-15 28 52.6	18.0	704
2000 AM ₁₃₄	2002 08 14.27739	21 05 30.54	-16 17 20.3	18.2	704	2000 AN ₁₃₉	2002 08 14.24748	21 20 21.33	-15 28 59.8	18.0	704
2000 AM ₁₃₄	2002 08 14.29304	21 05 29.50	-16 17 23.7	18.4	704	2000 AN ₁₃₉	2002 08 14.26321	21 20 20.40	-15 29 06.9	17.7	704
2000 AM ₁₃₄	2002 08 17.25924	21 02 45.37	-16 28 23.5	18.2	644	2000 AN ₁₃₉	2002 08 14.27886	21 20 19.51	-15 29 13.8	17.8	704
2000 AM ₁₃₄	2002 08 17.28258	21 02 44.04	-16 28 28.5	18.1	644	2000 AN ₁₃₉	2002 08 14.29451	21 20 18.58	-15 29 20.9	18.1	704
2000 AM ₁₃₄	2002 08 17.32883	21 02 41.38	-16 28 38.7	18.2	644	2000 AN ₁₃₉	2002 08 17.34934	21 17 26.15	-15 50 41.0	17.4	644
2000 AQ ₁₃₄	2002 07 23.46118	22 32 48.80	-12 03 09.6	18.7	644	2000 AN ₁₃₉	2002 08 17.37048	21 17 24.91	-15 50 49.6	17.6	644
2000 AQ ₁₃₄	2002 07 23.47163	22 32 48.48	-12 03 10.8	18.5	644	2000 AN ₁₃₉	2002 08 17.39478	21 17 23.50	-15 50 59.7	17.6	644
2000 AQ ₁₃₄	2002 07 23.48208	22 32 48.17	-12 03 12.3	18.7	644	2000 AW ₁₃₉	2002 07 23.44377	22 18 02.81	-10 13 04.6	17.0	644
2000 AQ ₁₃₄	2002 08 08.44950	22 22 33.41	-12 47 12.3	18.0	644	2000 AW ₁₃₉	2002 07 23.45421	22 18 02.62	-10 13 08.4	17.1	644
2000 AQ ₁₃₄	2002 08 08.46046	22 22 32.87	-12 47 14.2	18.0	644	2000 AW ₁₃₉	2002 07 23.46461	22 18 02.46	-10 13 12.2	17.3	644
2000 AQ ₁₃₄	2002 08 08.47140	22 22 32.33	-12 47 16.5	18.2	644	2000 AW ₁₃₉	2002 07 30.49590	22 15 44.16	-11 01 40.1	17.7	608
2000 AQ ₁₃₄	2002 08 12.34318	22 19 22.04	-13 00 24.6	18.1 R	699	2000 AW ₁₃₉	2002 07 30.50655	22 15 43.85	-11 01 44.8	17.5	608
2000 AQ ₁₃₄	2002 08 12.35718	22 19 21.33	-13 00 26.8		699	2000 AW ₁₃₉	2002 07 30.51739	22 15 43.53	-11 01 50.1	17.8	608
2000 AQ ₁₃₄	2002 08 12.37123	22 19 20.61	-13 00 29.6		699	2000 AW ₁₃₉	2002 08 05.31608	22 12 44.93	-11 49 35.2	17.6 V	G78
2000 AQ ₁₃₄	2002 08 12.38524	22 19 19.86	-13 00 32.3		699	2000 AW ₁₃₉	2002 08 05.32188	22 12 44.70	-11 49 39.0	17.7 V	G78
2000 AQ ₁₃₄	2002 08 14.30165	22 17 41.70	-13 07 09.7	18.8	704	2000 AW ₁₃₉	2002 08 05.32756	22 12 44.51	-11 49 41.8	17.9 V	G78
2000 AQ ₁₃₄	2002 08 14.31712	22 17 40.88	-13 07 12.7	18.7	704	2000 AW ₁₃₉	2002 08 08.43222	22 10 47.58	-12 17 31.7	17.5	644
2000 AQ ₁₃₄	2002 08 14.33257	22 17 40.04	-13 07 16.3	18.4	704	2000 AW ₁₃₉	2002 08 08.44328	22 10 47.10	-12 17 37.8	19.1	644
2000 AQ ₁₃₄	2002 08 14.34803	22 17 39.24	-13 07 18.7	19.4	704	2000 AW ₁₃₉	2002 08 08.45415	22 10 46.65	-12 17 43.7	16.5	644
2000 AQ ₁₃₄	2002 08 14.36369	22 17 38.37	-13 07 22.6	18.4	704	2000 AW ₁₃₉	2002 08 12.33532	22 08 04.94	-12 54 09.0	16.4 R	699
2000 AP ₁₃₅	2002 08 05.37384	01 29 23.83	+03 35 00.4	18.7	704	2000 AW ₁₃₉	2002 08 12.34931	22 08 04.29	-12 54 16.9		699
2000 AP ₁₃₅	2002 08 05.38875	01 29 24.44	+03 35 04.3	19.2	704	2000 AW ₁₃₉	2002 08 12.36332	22 08 03.64	-12 54 24.8		699
2000 AP ₁₃₅	2002 08 05.40367	01 29 25.10	+03 35 08.1	19.3	704	2000 AW ₁₃₉	2002 08 12.37738	22 08 02.99	-12 54 32.8		699
2000 AP ₁₃₅	2002 08 05.41860	01 29 25.73	+03 35 11.4	19.2	704	2000 AW ₁₃₉	2002 08 14.30048	22 06 37.56	-13 13 02.4	17.8	704
2000 AP ₁₃₅	2002 08 05.43354	01 29 26.41	+03 35 15.2	19.2	704	2000 AW ₁₃₉	2002 08 14.31595	22 06 36.89	-13 13 11.5	17.7	704
2000 AP ₁₃₅	2002 08 10.41888	01 32 48.91	+03 53 10.9	18.8	704	2000 AW ₁₃₉	2002 08 14.33140	22 06 36.08	-13 13 23.8	19.3	704
2000 AP ₁₃₅	2002 08 10.43049	01 32 49.30	+03 53 12.8	18.4	704	2000 AW ₁₃₉	2002 08 14.34686	22 06 35.29	-13 13 29.5	17.9	704
2000 AP ₁₃₅	2002 08 10.44209	01 32 49.74	+03 53 15.0	18.6	704	2000 AW ₁₃₉	2002 08 14.36252	22 06 34.53	-13 13 37.5	18.2	704
2000 AP ₁₃₅	2002 08 10.45369	01 32 50.14	+03 53 17.4	18.5	704	2000 AW ₁₄₀	2002 07 18.29493	21 33 53.34	-04 26 32.2	18.8	704
2000 AB ₁₃₆	2002 07 24.39307	22 07 10.97	-22 37 20.7	19.7	644	2000 AW ₁₄₀	2002 07 18.30831	21 33 52.90	-04 26 34.5	19.4	704
2000 AB ₁₃₆	2002 07 24.40348	22 07 10.61	-22 37 26.3	19.1	644	2000 AW ₁₄₀	2002 07 18.32175	21 33 52.38	-04 26 35.7	19.4	704
2000 AB ₁₃₆	2002 07 24.41441	22 07 10.31	-22 37 30.5	19.5	644	2000 AW ₁₄₀	2002 07 18.33513	21 33 51.93	-04 26 37.3	19.0	704
2000 AB ₁₃₆	2002 08 13.30193	21 53 15.26	-25 23 30.9	18.4	704	2000 AW ₁₄₀	2002 07 18.34843	21 33 51.47	-04 26 38.4	19.2	704
2000 AB ₁₃₆	2002 08 13.31765	21 53 14.49	-25 23 38.2	18.3	704	2000 AW ₁₄₀	2002 07 21.36854	21 32 04.71	-04 32 13.5	18.7	644
2000 AB ₁₃₆	2002 08 13.33349	21 53 13.66	-25 23 45.3	18.5	704	2000 AW ₁₄₀	2002 07 21.39533	21 32 03.68	-04 32 16.9	18.8	644
2000 AB ₁₃₆	2002 08 13.34919	21 53 12.86	-25 23 53.2	18.5	704	2000 AW ₁₄₀	2002 07 21.41656	21 32 02.84	-04 32 21.2	18.2	644
2000 AB ₁₃₆	2002 08 13.40366	21 53 10.18	-25 24 17.4	17.6	644	2000 AW ₁₄₀	2002 08 05.41268	21 21 46.68	-05 16 07.9	18.1	644
2000 AB ₁₃₆	2002 08 13.41406	21 53 09.66	-25 24 21.9	17.5	644	2000 AW ₁₄₀	2002 08 05.41381	21 21 46.63	-05 16 07.8	18.3	644
2000 AB ₁₃₆	2002 08 13.42443	21 53 09.11	-25 24 26.9	17.6	644	2000 AW ₁₄₀	2002 08 05.42432	21 21 46.15	-05 16 10.5	18.3	644
2000 AM ₁₃₆	2002 08 13.30244	21 59 24.83	-22 09 14.9	19.0	704	2000 AW ₁₄₀	2002 08 05.42546	21 21 46.05	-05 16 09.6	18.0	644
2000 AM ₁₃₆	2002 08 13.31816	21 59 24.16	-22 09 20.9	19.6	704	2000 AW ₁₄₀	2002 08 05.43475	21 21 45.72	-05 16 11.3	18.1	644
2000 AM ₁₃₆	2002 08 13.33400	21 59 23.30	-22 09 27.9	19.6	704	2000 AW ₁₄₀	2002 08 05.43595	21 21 45.64	-05 16 12.6	18.5	644
2000 AM ₁₃₆	2002 08 13.34970	21 59 22.64	-22 09 33.8	19.4	704	2000 AW ₁₄₀	2002 08 10.82369	21 17 46.11	-05 37 23.1	18.4 V	094
2000 AM ₁₃₆	2002 08 13.36538	21 59 21.88	-22 09 39.7	19.0	704	2000 AW ₁₄₀	2002 08 10.84554	21 17 45.01	-05 37 28.1		094
2000 AU ₁₃₆	2002 08 12.38247	02 15 29.92	+01 37 29.7	18.8	704	2000 AW ₁₄₀	2002 08 10.88846	21 17 43.10	-05 37 39.4		094
2000 AU ₁₃₆	2002 08 12.39724	02 15 30.20	+01 37 27.4	19.3	704	2000 AW ₁₄₀	2002 08 10.92350	21 17 41.44	-05 37 47.2		094
2000 AU ₁₃₆	2002 08 12.41202	02 15 30.66	+01 37 23.0	19.0	704	2000 AW ₁₄₀	2002 08 12.23045	21 16 43.34	-05 43 14.1	19.3	704
2000 AU ₁₃₆	2002 08 12.42690	02 15 31.08	+01 37 20.2	19.2	704	2000 AW ₁₄₀	2002 08 12.24535	21 16 42.70	-05 43 18.5	19.4	704
2000 AV ₁₃₆	2002 08 04.37217	00 48 26.48	+14 53 26.8	18.2	704	2000 AW ₁₄₀	2002 08 12.25960	21 16 42.00	-05 43 21.9	19.4	704
2000 AV ₁₃₆	2002 08 04.38702	00 48 26.50	+14 53 32.7	18.5	704	2000 AW ₁₄₀	2002 08 12.27384	21 16 41.38	-05 43 26.1	19.1	704
2000 AV ₁₃₆	2002 08 04.40191	00 48 26.49	+14 53 38.6	18.3	704	2000 AW ₁₄₀	2002 08 12.28809	21 16 40.78	-05 43 29.3	19.2	704
2000 AV ₁₃₆	2002 08 04.41676	00 48 26.50	+14 53 45.0	18.4	704	2000 AW ₁₄₀	2002 08 13.18709	21 16 00.96	-05 47 19.8	18.3	644
2000 AV ₁₃₆	2002 08 04.43160	00 48 26.51	+14 53 51.0	18.4	704	2000 AW ₁₄₀	2002 08 13.25453	21 15 57.88	-05 47 37.2	18.1	644

2002 AUG. 22

M.P.S. 59707

2000 AL ₁₄₁	2002 08 04.33503	23 52 52.83	+14 32 41.5	18.7	704	2000 AA ₁₄₄	2002 08 14.25531	20 04 33.73	-16 02 59.9	18.2	704
2000 AL ₁₄₁	2002 08 04.35029	23 52 52.60	+14 32 45.5	18.1	704	2000 AA ₁₄₄	2002 08 14.27105	20 04 33.02	-16 03 00.5	18.6	704
2000 AL ₁₄₁	2002 08 04.36553	23 52 52.26	+14 32 48.9	18.1	704	2000 AA ₁₄₄	2002 08 14.28670	20 04 32.40	-16 03 00.6	18.7	704
2000 AL ₁₄₁	2002 08 13.30022	23 49 33.39	+14 57 14.6	18.3	704	2000 AD ₁₄₄	2002 08 06.47601	22 06 55.04	-09 18 34.8	18.6	644
2000 AL ₁₄₁	2002 08 13.31527	23 49 32.96	+14 57 16.9	18.1	704	2000 AD ₁₄₄	2002 08 06.48648	22 06 54.62	-09 18 39.4	18.5	644
2000 AL ₁₄₁	2002 08 13.33062	23 49 32.49	+14 57 18.1	18.3	704	2000 AD ₁₄₄	2002 08 06.49795	22 06 54.18	-09 18 44.5	18.6	644
2000 AL ₁₄₁	2002 08 13.34537	23 49 32.04	+14 57 20.0	18.4	704	2000 AD ₁₄₄	2002 08 12.33182	22 03 07.97	-10 02 55.2	18.6 R	699
2000 AL ₁₄₁	2002 08 13.36021	23 49 31.62	+14 57 22.0	18.3	704	2000 AD ₁₄₄	2002 08 12.34582	22 03 07.21	-10 03 00.6		699
2000 AL ₁₄₁	2002 08 16.37635	23 48 01.85	+15 02 22.1	17.6	704	2000 AD ₁₄₄	2002 08 12.35982	22 03 06.60	-10 03 06.4		699
2000 AL ₁₄₁	2002 08 16.39219	23 48 01.33	+15 02 23.4	18.3	704	2000 AD ₁₄₄	2002 08 12.37387	22 03 06.07	-10 03 12.6		699
2000 AL ₁₄₁	2002 08 16.40820	23 48 00.77	+15 02 24.9	18.0	704	2000 AD ₁₄₄	2002 08 14.29721	22 01 48.55	-10 18 09.1	18.6	704
2000 AL ₁₄₁	2002 08 16.42402	23 48 00.27	+15 02 26.0	17.5	704	2000 AD ₁₄₄	2002 08 14.32711	22 01 47.36	-10 18 22.6	19.1	704
2000 AL ₁₄₁	2002 08 16.43993	23 47 59.74	+15 02 27.7	18.2	704	2000 AD ₁₄₄	2002 08 14.34245	22 01 46.72	-10 18 30.4	19.0	704
2000 AP ₁₄₁	2002 08 17.49525	20 12 47.93	-12 30 50.8	20.2	608	2000 AD ₁₄₄	2002 08 14.35710	22 01 46.10	-10 18 37.6	18.4	704
2000 AP ₁₄₁	2002 08 17.50560	20 12 47.51	-12 30 51.5	20.9	608	2000 AN ₁₄₄	2002 07 24.57601	23 10 54.26	+00 34 32.5	18.0	608
2000 AP ₁₄₁	2002 08 17.51604	20 12 47.12	-12 30 52.6	20.1	608	2000 AN ₁₄₄	2002 07 24.58657	23 10 54.04	+00 34 36.1	17.7	608
2000 AY ₁₄₁	2002 08 09.40837	00 57 38.71	+08 15 02.8	18.5	704	2000 AN ₁₄₄	2002 07 24.59731	23 10 53.91	+00 34 39.1	17.8	608
2000 AY ₁₄₁	2002 08 09.42359	00 57 39.45	+08 15 04.8	19.1	704	2000 AN ₁₄₄	2002 08 09.33640	23 03 43.11	+01 40 52.9	17.3	704
2000 AY ₁₄₁	2002 08 09.43882	00 57 40.12	+08 15 07.4	18.9	704	2000 AN ₁₄₄	2002 08 09.35107	23 03 42.32	+01 40 55.8	17.7	704
2000 AY ₁₄₁	2002 08 11.36055	00 59 05.62	+08 19 14.7	17.8	704	2000 AN ₁₄₄	2002 08 09.36519	23 03 41.89	+01 40 58.2	18.2	704
2000 AY ₁₄₁	2002 08 11.37503	00 59 06.20	+08 19 16.5	17.8	704	2000 AN ₁₄₄	2002 08 09.37986	23 03 41.31	+01 41 00.8	17.5	704
2000 AY ₁₄₁	2002 08 11.38102	00 59 06.47	+08 19 17.2	17.4	704	2000 AN ₁₄₄	2002 08 09.39406	23 03 40.71	+01 41 03.7	17.3	704
2000 AY ₁₄₁	2002 08 11.38895	00 59 06.78	+08 19 18.0	17.8	704	2000 AN ₁₄₄	2002 08 12.30677	23 01 39.96	+01 49 25.6	17.7	704
2000 AY ₁₄₁	2002 08 11.39607	00 59 07.08	+08 19 18.9	17.6	704	2000 AN ₁₄₄	2002 08 12.32174	23 01 39.28	+01 49 27.6	17.8	704
2000 AY ₁₄₁	2002 08 11.40306	00 59 07.35	+08 19 19.7	17.8	704	2000 AN ₁₄₄	2002 08 12.33677	23 01 38.61	+01 49 29.9	18.2	704
2000 AY ₁₄₁	2002 08 11.41112	00 59 07.68	+08 19 20.9	17.8	704	2000 AN ₁₄₄	2002 08 12.35174	23 01 37.92	+01 49 32.7	18.1	704
2000 AY ₁₄₁	2002 08 11.41741	00 59 07.94	+08 19 21.3	17.9	704	2000 AN ₁₄₄	2002 08 12.36669	23 01 37.25	+01 49 35.1	18.2	704
2000 AY ₁₄₁	2002 08 11.42621	00 59 08.28	+08 19 22.6	17.9	704	2000 AN ₁₄₄	2002 08 12.51204	23 01 30.84	+01 50 00.3	17.3	608
2000 AY ₁₄₁	2002 08 11.44128	00 59 08.91	+08 19 24.2	17.9	704	2000 AN ₁₄₄	2002 08 12.52293	23 01 30.33	+01 50 02.0	17.3	608
2000 AG ₁₄₂	2002 08 06.34104	20 46 01.12	-13 25 34.9	18.0	644	2000 AN ₁₄₄	2002 08 12.53336	23 01 29.87	+01 50 03.5	17.4	608
2000 AG ₁₄₂	2002 08 06.36435	20 45 59.72	-13 25 35.1	18.1	644	2000 AN ₁₄₄	2002 08 14.34187	23 00 08.65	+01 54 31.3	17.0 R	699
2000 AG ₁₄₂	2002 08 06.38758	20 45 58.31	-13 25 34.9	18.1	644	2000 AN ₁₄₄	2002 08 14.35589	23 00 08.01	+01 54 33.0		699
2000 AG ₁₄₂	2002 08 07.32479	20 45 03.38	-13 25 37.1	18.2	644	2000 AN ₁₄₄	2002 08 14.36991	23 00 07.32	+01 54 34.8		699
2000 AG ₁₄₂	2002 08 07.34946	20 45 01.89	-13 25 36.9	18.1	644	2000 AN ₁₄₄	2002 08 14.38395	23 00 06.64	+01 54 36.9		699
2000 AG ₁₄₂	2002 08 07.37373	20 45 00.41	-13 25 37.2	18.2	644	2000 AX ₁₄₄	2002 08 17.37303	01 13 34.18	+37 27 39.8	17.9	704
2000 AG ₁₄₂	2002 08 17.16923	20 35 45.38	-13 26 21.8	19.3	644	2000 AX ₁₄₄	2002 08 17.38835	01 13 34.33	+37 27 56.5	18.1	704
2000 AG ₁₄₂	2002 08 17.19005	20 35 44.21	-13 26 22.1	18.9	644	2000 AX ₁₄₄	2002 08 17.40417	01 13 34.48	+37 28 14.1	18.2	704
2000 AG ₁₄₂	2002 08 17.21304	20 35 42.96	-13 26 22.1	19.0	644	2000 AX ₁₄₄	2002 08 17.41974	01 13 34.62	+37 28 30.9	18.3	704
2000 AJ ₁₄₂	2002 08 09.33664	22 43 08.58	-07 07 43.4	17.6	704	2000 AX ₁₄₄	2002 07 17.43534	01 13 34.77	+37 28 48.4	18.3	704
2000 AJ ₁₄₂	2002 08 09.35197	22 43 08.01	-07 07 50.3	18.4	704	2000 AC ₁₄₅	2002 07 28.36859	20 28 17.55	-19 03 26.4	19.5	608
2000 AJ ₁₄₂	2002 08 09.36733	22 43 07.42	-07 07 57.0	18.4	704	2000 AC ₁₄₅	2002 07 28.37907	20 28 17.07	-19 03 30.6	19.8	608
2000 AJ ₁₄₂	2002 08 09.38267	22 43 06.91	-07 08 04.0	18.4	704	2000 AC ₁₄₅	2002 07 28.38944	20 28 16.54	-19 03 35.1	19.8	608
2000 AJ ₁₄₂	2002 08 09.39801	22 43 06.26	-07 08 11.0	18.2	704	2000 AC ₁₄₅	2002 08 08.22837	20 19 55.29	-20 10 21.3	18.0	644
2000 AJ ₁₄₂	2002 08 11.37837	22 41 54.11	-07 23 21.4	19.6	608	2000 AC ₁₄₅	2002 08 08.24947	20 19 54.31	-20 10 29.1	19.7	644
2000 AJ ₁₄₂	2002 08 11.38901	22 41 53.75	-07 23 27.9	19.1	608	2000 AC ₁₄₅	2002 08 08.27082	20 19 53.35	-20 10 36.4	18.2	644
2000 AJ ₁₄₂	2002 08 11.39994	22 41 53.31	-07 23 32.9	18.9	608	2000 AP ₁₄₅	2002 07 28.43573	21 06 40.04	-08 16 22.7	19.7	608
2000 AJ ₁₄₂	2002 08 14.30092	22 40 01.23	-07 46 34.3	17.9	704	2000 AP ₁₄₅	2002 07 28.44657	21 06 39.52	-08 16 22.8	19.8	608
2000 AJ ₁₄₂	2002 08 14.31584	22 40 00.61	-07 46 41.2	18.3	704	2000 AP ₁₄₅	2002 07 28.45713	21 06 38.96	-08 16 22.7	20.2	608
2000 AJ ₁₄₂	2002 08 14.33099	22 39 59.98	-07 46 48.9	18.0	704	2000 AP ₁₄₅	2002 08 05.37966	20 59 57.50	-08 19 48.5	18.2	644
2000 AJ ₁₄₂	2002 08 14.34615	22 39 59.37	-07 46 56.8	18.2	704	2000 AP ₁₄₅	2002 08 05.39021	20 59 56.95	-08 19 48.9	18.5	644
2000 AJ ₁₄₂	2002 08 14.36079	22 39 58.75	-07 47 03.4	18.4	704	2000 AP ₁₄₅	2002 08 05.40224	20 59 56.33	-08 19 49.4	18.5	644
2000 AO ₁₄₂	2002 07 23.52434	21 47 02.44	-03 25 56.2	18.6	608	2000 AQ ₁₄₅	1993 12 10.10405	22 40 06.75	-01 23 11.9		691
2000 AO ₁₄₂	2002 07 23.53505	21 47 02.00	-03 25 56.4	18.6	608	2000 AQ ₁₄₅	1993 12 10.12562	22 40 07.78	-01 23 08.6		691
2000 AO ₁₄₂	2002 07 23.54585	21 47 01.59	-03 25 56.4	18.7	608	2000 AQ ₁₄₅	1993 12 10.13338	22 40 08.19	-01 23 06.6	20.2 V	691
2000 AO ₁₄₂	2002 08 05.44282	21 37 50.16	-03 36 40.0	17.2	644	2000 AA ₁₄₆	1999 08 13.42955	01 26 57.51	+10 30 16.1	18.2 R	699
2000 AO ₁₄₂	2002 08 05.45339	21 37 49.67	-03 36 41.0	17.4	644	2000 AA ₁₄₆	1999 08 13.44234	01 26 57.97	+10 30 21.1		699
2000 AO ₁₄₂	2002 08 05.46376	21 37 49.17	-03 36 41.9	17.4	644	2000 AA ₁₄₆	1999 08 13.45514	01 26 58.37	+10 30 26.6		699
2000 AO ₁₄₂	2002 08 08.26829	21 35 37.52	-03 41 33.5	17.4 R	699	2000 AA ₁₄₇	2002 08 01.37483	02 11 56.28	+21 38 32.6	17.7	704
2000 AO ₁₄₂	2002 08 08.28238	21 35 36.80	-03 41 34.8		699	2000 AA ₁₄₇	2002 08 01.38860	02 11 57.03	+21 38 41.4	18.0	704
2000 AO ₁₄₂	2002 08 08.29644	21 35 36.14	-03 41 36.4		699	2000 AA ₁₄₇	2002 08 01.40243	02 11 57.70	+21 38 50.5	18.3	704
2000 AO ₁₄₂	2002 08 08.31046	21 35 35.43	-03 41 38.0		699	2000 AA ₁₄₇	2002 08 01.41621	02 11 58.49	+21 38 59.6	17.8	704
2000 AO ₁₄₂	2002 08 12.28984	21 32 24.83	-03 49 51.9	17.7	704	2000 AA ₁₄₇	2002 08 01.43006	02 11 59.21	+21 39 08.7	17.9	704
2000 AO ₁₄₂	2002 08 12.30431	21 32 24.13	-03 49 53.9	18.1	704	2000 AA ₁₄₇	2002 08 10.40455	02 19 11.69	+23 17 04.3	17.8	704
2000 AO ₁₄₂	2002 08 12.31916	21 32 23.41	-03 49 55.8	17.7	704	2000 AA ₁₄₇	2002 08 10.41625	02 19 12.17	+23 17 11.7	18.2	704
2000 AO ₁₄₂	2002 08 12.33339	21 32 22.67	-03 49 57.7	17.7	704	2000 AA ₁₄₇	2002 08 10.42780	02 19 12.62	+23 17 19.4	18.6	704
2000 AO ₁₄₂	2002 08 12.34766	21 32 21.95	-03 49 59.6	17.7	704	2000 AA ₁₄₇	2002 08 10.43936	02 19 13.11	+23 17 26.0	18.7	704
2000 AO ₁₄₂	2002 08 12.39892	21 31 36.25	-03 52 11.0	17.4 R	699	2000 AY ₁₄₇	2002 08 10.34713	23 09 48.05	-06 44 01.7	18.2	704
2000 AO ₁₄₂	2002 08 13.31554	21 31 35.40	-03 52 13.7		699	2000 AY ₁₄₇	2002 08 10.35904	23 09 47.78	-06 44 08.0	18.4	704
2000 AO ₁₄₂	2002 08 13.33218	21 31 34.60	-03 52 16.0		699	2000 AY ₁₄₇	2002 08 10.37092	23 09 47.45	-06 44 12.7	18.2	704

2000 AW ₁₄₉	2002 08 05.45111	21 33 49.67	-07 22 25.5	18.1	644	2000 AW ₁₅₅	2002 08 10.35002	00 20 27.45	+12 51 59.9	18.1	704
2000 AW ₁₄₉	2002 08 06.43884	21 33 04.72	-07 28 09.8	18.4	644	2000 AW ₁₅₅	2002 08 10.36151	00 20 27.64	+12 52 05.1	18.7	704
2000 AW ₁₄₉	2002 08 06.44924	21 33 04.24	-07 28 13.3	18.5	644	2000 AW ₁₅₅	2002 08 10.37300	00 20 27.81	+12 52 10.4	18.4	704
2000 AW ₁₄₉	2002 08 06.45973	21 33 03.76	-07 28 16.9	18.5	644	2000 AW ₁₅₅	2002 08 10.38487	00 20 27.97	+12 52 15.9	18.4	704
2000 AW ₁₄₉	2002 08 08.27357	21 31 40.57	-07 39 04.2	18.4 R	699	2000 AW ₁₅₅	2002 08 10.39642	00 20 28.16	+12 52 21.3	17.9	704
2000 AW ₁₄₉	2002 08 08.28766	21 31 39.86	-07 39 09.0		699	2000 AW ₁₅₅	2002 08 11.50517	00 20 47.68	+13 00 34.5	18.2	608
2000 AW ₁₄₉	2002 08 08.30171	21 31 39.23	-07 39 14.9		699	2000 AW ₁₅₅	2002 08 11.51550	00 20 47.81	+13 00 38.6	18.3	608
2000 AW ₁₄₉	2002 08 08.31571	21 31 38.57	-07 39 19.1		699	2000 AW ₁₅₅	2002 08 11.52571	00 20 48.00	+13 00 42.5	19.1	608
2000 AW ₁₄₉	2002 08 12.50621	21 28 23.29	-08 05 06.1	20.0	608	2000 AR ₁₅₆	1999 12 15.23475	05 19 11.54	+28 16 34.3	18.9	704
2000 AW ₁₄₉	2002 08 12.51675	21 28 22.83	-08 05 09.5	20.1	608	2000 AR ₁₅₆	1999 12 15.25428	05 19 10.20	+28 16 32.8	19.3	704
2000 AW ₁₄₉	2002 08 12.52769	21 28 22.33	-08 05 13.3	19.5	608	2000 AR ₁₅₆	1999 12 15.27394	05 19 08.62	+28 16 31.8	19.2	704
2000 AW ₁₄₉	2002 08 14.24632	21 27 02.20	-08 16 05.1	19.0 V	291	2000 AR ₁₅₆	1999 12 15.30935	05 19 05.98	+28 16 30.0	18.9	704
2000 AW ₁₄₉	2002 08 14.26648	21 27 01.23	-08 16 12.9	19.0 V	291	2000 AV ₁₅₈	2002 08 05.47431	22 02 02.46	-03 09 49.3	19.1	644
2000 AW ₁₄₉	2002 08 14.28955	21 27 00.06	-08 16 21.3	18.8 V	291	2000 AV ₁₅₈	2002 08 05.48485	22 02 01.89	-03 09 48.5	19.2	644
2000 AW ₁₄₉	2002 08 14.29431	21 26 59.78	-08 16 23.9	18.6	704	2000 AV ₁₅₈	2002 08 05.49512	22 02 01.33	-03 09 47.9	19.1	644
2000 AW ₁₄₉	2002 08 14.30911	21 26 59.18	-08 16 29.2	19.0	704	2000 AV ₁₅₈	2002 08 12.29169	21 55 43.67	-03 05 31.7	18.4	704
2000 AW ₁₄₉	2002 08 14.32401	21 26 58.44	-08 16 34.2	18.9	704	2000 AV ₁₅₈	2002 08 12.30615	21 55 42.83	-03 05 31.6	19.1	704
2000 AW ₁₄₉	2002 08 14.33916	21 26 57.77	-08 16 39.7	19.4	704	2000 AV ₁₅₈	2002 08 12.32101	21 55 41.91	-03 05 32.0	19.0	704
2000 AW ₁₄₉	2002 08 14.35434	21 26 56.92	-08 16 45.8	19.4	704	2000 AV ₁₅₈	2002 08 12.33524	21 55 41.10	-03 05 31.3	19.1	704
2000 AW ₁₄₉	2002 08 16.36611	21 25 23.28	-08 29 38.4	18.2	644	2000 AV ₁₅₈	2002 08 12.34951	21 55 40.26	-03 05 31.2	18.9	704
2000 AW ₁₄₉	2002 08 16.38941	21 25 22.16	-08 29 47.4	18.3	644	2000 AV ₁₅₈	2002 08 13.29542	21 54 45.59	-03 05 22.3	18.5 R	699
2000 AW ₁₄₉	2002 08 16.41043	21 25 21.17	-08 29 55.4	18.3	644	2000 AV ₁₅₈	2002 08 13.29854	21 54 45.45	-03 05 21.8	19.0	704
2000 AD ₁₅₀	2002 08 04.33357	23 36 52.58	+16 29 14.5	19.0	704	2000 AV ₁₅₈	2002 08 13.31204	21 54 44.67	-03 05 21.8		699
2000 AD ₁₅₀	2002 08 04.34882	23 36 52.30	+16 29 16.3	19.0	704	2000 AV ₁₅₈	2002 08 13.31427	21 54 44.52	-03 05 21.9	19.5	704
2000 AD ₁₅₀	2002 08 04.36406	23 36 51.93	+16 29 18.2	18.9	704	2000 AV ₁₅₈	2002 08 13.32868	21 54 43.68	-03 05 22.1		699
2000 AD ₁₅₀	2002 08 16.37087	23 31 33.20	+16 37 29.7	18.6	704	2000 AV ₁₅₈	2002 08 13.33011	21 54 43.59	-03 05 21.9	19.1	704
2000 AD ₁₅₀	2002 08 16.38670	23 31 32.63	+16 37 29.2	19.3	704	2000 AV ₁₅₈	2002 08 13.34533	21 54 42.64	-03 05 21.4		699
2000 AD ₁₅₀	2002 08 16.40271	23 31 32.02	+16 37 28.5	19.0	704	2000 AV ₁₅₈	2002 08 13.34580	21 54 42.68	-03 05 22.3	19.2	704
2000 AD ₁₅₀	2002 08 16.43444	23 31 30.99	+16 37 27.4	18.6	704	2000 AV ₁₅₈	2002 08 13.36148	21 54 41.78	-03 05 21.2	19.5	704
2000 AU ₁₅₀	2002 08 05.37269	01 16 47.11	+02 01 49.7	18.6	704	2000 AV ₁₅₈	2002 08 16.41170	21 51 43.44	-03 05 29.8	20.1	608
2000 AU ₁₅₀	2002 08 05.38770	01 16 47.55	+02 01 48.0	19.0	704	2000 AV ₁₅₈	2002 08 16.42238	21 51 42.81	-03 05 29.9	19.5	608
2000 AU ₁₅₀	2002 08 05.43249	01 16 48.67	+02 01 40.5	18.9	704	2000 AV ₁₅₈	2002 08 16.43318	21 51 42.16	-03 05 30.2	19.7	608
2000 AU ₁₅₀	2002 08 12.37831	01 19 21.25	+01 37 58.3	18.5	704	2000 AV ₁₅₈	2002 08 17.23107	21 50 55.31	-03 05 43.5	18.7	644
2000 AU ₁₅₀	2002 08 12.42282	01 19 22.00	+01 37 47.9	19.3	704	2000 AV ₁₅₈	2002 08 17.30857	21 50 50.61	-03 05 44.7	18.5	644
2000 AU ₁₅₀	2002 08 12.43761	01 19 22.19	+01 37 42.7	19.5	704	2000 AV ₁₅₈	2002 08 17.37231	21 50 46.73	-03 05 46.0	18.4	644
2000 AF ₁₅₁	2002 08 13.15718	19 12 43.57	-23 18 44.1	18.2	704	2000 AG ₁₅₉	2002 08 06.22644	20 22 07.48	-28 51 02.4	18.8	644
2000 AF ₁₅₁	2002 08 13.17282	19 12 42.85	-23 18 40.4	18.2	704	2000 AG ₁₅₉	2002 08 06.23116	20 22 07.23	-28 51 03.1	19.0	644
2000 AF ₁₅₁	2002 08 13.18845	19 12 42.18	-23 18 36.0	18.7	704	2000 AG ₁₅₉	2002 08 06.29122	20 22 03.85	-28 51 12.2	18.7	644
2000 AF ₁₅₁	2002 08 13.20409	19 12 41.47	-23 18 32.3	18.4	704	2000 AG ₁₅₉	2002 08 06.29708	20 22 03.55	-28 51 13.1	18.8	644
2000 AF ₁₅₁	2002 08 13.21975	19 12 40.87	-23 18 28.1	18.5	704	2000 AG ₁₅₉	2002 08 06.35428	20 22 00.38	-28 51 22.3	18.6	644
2000 AX ₁₅₁	2002 08 12.33969	21 55 42.26	-20 09 47.9	17.4 R	699	2000 AG ₁₅₉	2002 08 06.36015	20 22 00.03	-28 51 20.8	19.0	644
2000 AX ₁₅₁	2002 08 12.35367	21 55 41.45	-20 09 55.6		699	2000 AG ₁₅₉	2002 08 11.31043	20 17 41.18	-29 02 23.4	19.6	644
2000 AX ₁₅₁	2002 08 12.36771	21 55 40.58	-20 10 03.5		699	2000 AG ₁₅₉	2002 08 11.34403	20 17 39.41	-29 02 27.0	19.5	644
2000 AX ₁₅₁	2002 08 12.38177	21 55 39.75	-20 10 11.5		699	2000 AG ₁₅₉	2002 08 11.36730	20 17 38.18	-29 02 29.6	19.4	644
2000 AX ₁₅₁	2002 08 14.29506	21 53 51.19	-20 27 42.9	17.7	704	2000 AL ₁₅₉	2002 08 13.17311	19 16 06.00	-25 17 28.1	18.3	704
2000 AX ₁₅₁	2002 08 14.29842	21 53 50.86	-20 27 44.7	17.7	704	2000 AL ₁₅₉	2002 08 13.18875	19 16 05.46	-25 17 26.4	18.9	704
2000 AX ₁₅₁	2002 08 14.31051	21 53 50.20	-20 27 50.2	18.1	704	2000 AL ₁₅₉	2002 08 13.20438	19 16 04.83	-25 17 23.5	18.7	704
2000 AX ₁₅₁	2002 08 14.31388	21 53 49.96	-20 27 53.4	18.2	704	2000 AL ₁₅₉	2002 08 13.22005	19 16 04.31	-25 17 20.6	18.9	704
2000 AX ₁₅₁	2002 08 14.32597	21 53 49.24	-20 27 59.1	18.6	704	2000 AG ₁₆₁	1993 03 25.12730	09 58 49.34	+11 13 41.9		691
2000 AX ₁₅₁	2002 08 14.32933	21 53 49.03	-20 28 01.9	18.3	704	2000 AG ₁₆₁	1993 03 25.15943	09 58 48.36	+11 13 41.2	19.7 V	691
2000 AX ₁₅₁	2002 08 14.34143	21 53 48.30	-20 28 08.1	18.2	704	2000 AG ₁₆₁	1993 03 25.19225	09 58 47.52	+11 13 36.9		691
2000 AX ₁₅₁	2002 08 14.34480	21 53 48.07	-20 28 10.2	18.3	704	2000 AG ₁₆₁	2002 08 06.01631	22 55 59.09	-08 35 08.0	19.0 R	599
2000 AX ₁₅₁	2002 08 14.35689	21 53 47.35	-20 28 15.7	18.0	704	2000 AG ₁₆₁	2002 08 06.02742	22 55 58.67	-08 35 08.8	19.2 R	599
2000 AX ₁₅₁	2002 08 14.36045	21 53 47.09	-20 28 20.1	18.0	704	2000 AG ₁₆₁	2002 08 06.03795	22 55 58.24	-08 35 09.2	18.9 R	599
2000 AX ₁₅₁	2002 08 15.28554	21 52 53.86	-20 36 42.9	17.7	704	2000 AG ₁₆₁	2002 08 08.00647	22 54 40.53	-08 36 38.3	18.8 R	599
2000 AX ₁₅₁	2002 08 15.30173	21 52 52.87	-20 36 51.6	18.1	704	2000 AG ₁₆₁	2002 08 08.01953	22 54 39.97	-08 36 38.7	18.6 R	599
2000 AX ₁₅₁	2002 08 15.31791	21 52 51.92	-20 37 00.4	18.8	704	2000 AG ₁₆₁	2002 08 08.03281	22 54 39.39	-08 36 39.6	18.9 R	599
2000 AX ₁₅₁	2002 08 15.33406	21 52 50.91	-20 37 08.9	18.1	704	2000 AG ₁₆₁	2002 08 12.39469	22 51 23.89	-08 41 26.1	18.6 R	699
2000 AX ₁₅₁	2002 08 15.35027	21 52 49.91	-20 37 17.8	18.2	704	2000 AG ₁₆₁	2002 08 12.40519	22 51 23.27	-08 41 26.1		699
2000 AX ₁₅₁	2002 08 16.39381	21 51 49.27	-20 46 37.4	18.1	608	2000 AG ₁₆₁	2002 08 12.41574	22 51 22.76	-08 41 26.9		699
2000 AX ₁₅₁	2002 08 16.40428	21 51 48.61	-20 46 43.1	18.2	608	2000 AG ₁₆₁	2002 08 12.42622	22 51 22.20	-08 41 27.8		699
2000 AX ₁₅₁	2002 08 16.41479	21 51 47.96	-20 46 49.0	18.4	608	2000 AG ₁₆₁	2002 08 15.31651	22 48 56.62	-08 45 38.7	19.3	704
2000 AX ₁₅₁	2002 08 17.24012	21 50 59.72	-20 54 10.7	17.7	644	2000 AG ₁₆₁	2002 08 15.33265	22 48 55.70	-08 45 40.6	19.3	704
2000 AX ₁₅₁	2002 08 17.32592	21 50 54.42	-20 54 56.6	17.4	644	2000 AG ₁₆₁	2002 08 15.34887	22 48 54.80	-08 45 41.6	19.0	704
2000 AX ₁₅₁	2002 08 17.39068	21 50 50.41	-20 55 30.7	17.3	644	2000 AG ₁₆₂	2002 07 22.24526	20 31 44.12	-22 34 53.0	18.0	644
2000 AE ₁₅₃	2002 07 28.43410	21 03 26.29	-12 49 56.0	19.9	608	2000 AG ₁₆₂	2002 07 22.26608	20 31 43.04	-22 34 57.9	17.8	644
2000 AE ₁₅₃	2002 07 28.44494	21 03 25.80	-12 49 57.6	19.9	608	2000 AG ₁₆₂	2002 07 22.28682	20 31 41.97	-22 35 03.0	18.1	644
2000 AE ₁₅₃	2002 07 28.45549	21 03 25.31	-12 49 59.2	19.4	608	2000 AG ₁₆₂	2002 08 13.22746	20 13 24.46	-23 45 22.4	18.2	704
2000 AE ₁₅₃	2002 08 06.34562	20 56 26.33	-13 11 09.3	17.8	644	2000 AG ₁₆₂	2002 08 13.24297	20 13 23.76	-23 45 23.9	1	

2000 AV ₁₆₃	2002 08 11.38855	00 55 02.36	+12 01 50.3	19.0	704	2000 AV ₁₇₀	2002 08 12.32759	00 18 43.00	+02 30 54.4	19.9	704
2000 AV ₁₆₃	2002 08 11.40265	00 55 02.75	+12 01 53.9	19.0	704	2000 AV ₁₇₀	2002 08 12.34262	00 18 42.98	+02 30 51.1	19.4	704
2000 AV ₁₆₃	2002 08 11.41700	00 55 03.11	+12 01 56.9	19.3	704	2000 AV ₁₇₀	2002 08 12.37253	00 18 42.77	+02 30 44.1	19.6	704
2000 AY ₁₆₄	2002 08 04.35896	21 41 13.71	+02 04 38.8	19.2	644	2000 AC ₁₇₁	2002 07 22.27941	21 08 10.57	-09 07 06.5	17.9	644
2000 AY ₁₆₄	2002 08 04.36943	21 41 13.16	+02 04 38.4	19.4	644	2000 AC ₁₇₁	2002 07 22.35224	21 08 07.19	-09 07 29.5	17.8	644
2000 AY ₁₆₄	2002 08 04.37986	21 41 12.61	+02 04 37.9	19.2	644	2000 AC ₁₇₁	2002 07 22.40095	21 08 04.94	-09 07 44.7	17.8	644
2000 AY ₁₆₄	2002 08 12.30011	21 34 17.21	+01 55 12.8	19.0	704	2000 AC ₁₇₁	2002 07 22.41146	21 08 04.47	-09 07 48.1	17.9	644
2000 AY ₁₆₄	2002 08 12.33003	21 34 15.54	+01 55 09.8	19.3	704	2000 AC ₁₇₁	2002 07 22.41553	21 08 04.25	-09 07 49.2	17.8	644
2000 AY ₁₆₄	2002 08 12.34507	21 34 14.72	+01 55 07.3	19.4	704	2000 AC ₁₇₁	2002 07 22.42775	21 08 03.70	-09 07 52.8	18.2	644
2000 AY ₁₆₄	2002 08 12.36002	21 34 13.86	+01 55 05.7	19.4	704	2000 AC ₁₇₁	2002 07 28.43517	21 03 21.65	-09 42 15.0	18.4	608
2000 AY ₁₆₄	2002 08 13.29057	21 33 23.87	+01 53 17.9	19.2	704	2000 AC ₁₇₁	2002 07 28.44603	21 03 21.08	-09 42 19.1	18.6	608
2000 AY ₁₆₄	2002 08 13.29192	21 33 23.78	+01 53 16.8	19.0	R 699	2000 AC ₁₇₁	2002 07 28.45659	21 03 20.56	-09 42 22.8	18.5	608
2000 AY ₁₆₄	2002 08 13.30572	21 33 23.05	+01 53 16.4	19.2	704	2000 AC ₁₇₁	2002 08 05.32053	20 56 34.42	-10 35 10.6	17.2	644
2000 AY ₁₆₄	2002 08 13.30854	21 33 22.85	+01 53 15.3		699	2000 AC ₁₇₁	2002 08 05.34978	20 56 32.78	-10 35 23.2	17.4	644
2000 AY ₁₆₄	2002 08 13.32101	21 33 22.11	+01 53 12.4	19.6	704	2000 AC ₁₇₁	2002 08 05.37247	20 56 31.52	-10 35 32.8	17.3	644
2000 AY ₁₆₄	2002 08 13.32517	21 33 21.90	+01 53 13.7		699	2000 AC ₁₇₁	2002 08 06.34562	20 55 40.02	-10 42 34.3	17.7	644
2000 AY ₁₆₄	2002 08 13.33570	21 33 21.32	+01 53 12.5	19.3	704	2000 AC ₁₇₁	2002 08 06.36892	20 55 38.73	-10 42 44.4	17.6	644
2000 AY ₁₆₄	2002 08 13.34183	21 33 21.05	+01 53 11.4		699	2000 AC ₁₇₁	2002 08 06.39687	20 55 37.18	-10 42 56.6	17.6	644
2000 AY ₁₆₆	2002 08 04.16593	19 51 09.06	-05 22 09.4	18.6	644	2000 AC ₁₇₁	2002 08 07.37836	20 54 45.16	-10 50 04.6	17.2	644
2000 AY ₁₆₆	2002 08 04.18682	19 51 08.19	-05 22 14.8	18.7	644	2000 AC ₁₇₁	2002 08 07.40302	20 54 43.80	-10 50 15.4	17.2	644
2000 AY ₁₆₆	2002 08 04.20814	19 51 07.34	-05 22 20.4	18.3	644	2000 AC ₁₇₁	2002 08 07.43114	20 54 42.25	-10 50 27.5	17.4	644
2000 AY ₁₆₆	2002 08 12.23699	19 46 06.49	-05 57 58.6	19.6	704	2000 AC ₁₇₁	2002 08 14.23080	20 48 48.34	-11 41 36.6	18.0	704
2000 AY ₁₆₆	2002 08 12.25188	19 46 06.04	-05 58 02.6	19.4	704	2000 AC ₁₇₁	2002 08 14.24574	20 48 47.53	-11 41 43.9	18.3	704
2000 AY ₁₆₆	2002 08 12.26613	19 46 05.47	-05 58 06.8	19.8	704	2000 AC ₁₇₁	2002 08 14.26078	20 48 46.74	-11 41 50.7	18.1	704
2000 AY ₁₆₆	2002 08 12.28038	19 46 04.96	-05 58 11.2	19.5	704	2000 AC ₁₇₁	2002 08 14.27565	20 48 45.98	-11 41 57.2	17.9	704
2000 AZ ₁₆₆	2002 08 12.21978	19 06 01.84	-03 30 40.2	18.2	704	2000 AC ₁₇₁	2002 08 14.29091	20 48 45.18	-11 42 04.3	18.1	704
2000 AZ ₁₆₆	2002 08 12.23421	19 06 01.40	-03 30 44.9	18.5	704	2000 AC ₁₇₁	2002 08 15.20256	20 47 59.58	-11 49 03.4	17.4	R 699
2000 AZ ₁₆₆	2002 08 12.24911	19 06 00.97	-03 30 49.3	18.1	704	2000 AC ₁₇₁	2002 08 15.22014	20 47 58.65	-11 49 12.1		699
2000 AZ ₁₆₆	2002 08 12.26335	19 06 00.54	-03 30 53.9	18.4	704	2000 AC ₁₇₁	2002 08 15.23775	20 47 57.77	-11 49 19.7		699
2000 AZ ₁₆₆	2002 08 12.27760	19 06 00.20	-03 30 58.9	19.3	704	2000 AC ₁₇₁	2002 08 15.25534	20 47 56.82	-11 49 27.5		699
2000 AA ₁₆₇	2002 08 05.47889	22 10 31.68	-02 10 05.4	17.6	644	2000 AF ₁₇₁	2002 08 11.43257	21 45 49.41	-21 37 46.3	18.9	644
2000 AA ₁₆₇	2002 08 05.48942	22 10 31.27	-02 10 09.6	17.8	644	2000 AF ₁₇₁	2002 08 11.44330	21 45 48.86	-21 37 51.6	18.9	644
2000 AA ₁₆₇	2002 08 05.49973	22 10 30.86	-02 10 13.8	17.6	644	2000 AF ₁₇₁	2002 08 11.45404	21 45 48.30	-21 37 56.9	19.0	644
2000 AA ₁₆₇	2002 08 08.32705	22 08 42.76	-02 29 20.3	17.9	R 699	2000 AF ₁₇₁	2002 08 13.22068	21 44 20.61	-21 52 26.5	19.1	644
2000 AA ₁₆₇	2002 08 08.34109	22 08 42.19	-02 29 26.8		699	2000 AF ₁₇₁	2002 08 13.23150	21 44 20.01	-21 52 31.8	18.4	644
2000 AA ₁₆₇	2002 08 08.35512	22 08 41.59	-02 29 31.7		699	2000 AF ₁₇₁	2002 08 13.24265	21 44 19.46	-21 52 37.3	18.6	644
2000 AA ₁₆₇	2002 08 08.36911	22 08 41.03	-02 29 38.0		699	2000 AF ₁₇₁	2002 08 13.30105	21 44 16.44	-21 53 05.6	19.3	704
2000 AA ₁₆₇	2002 08 09.34693	22 08 02.50	-02 36 28.5	18.1	704	2000 AF ₁₇₁	2002 08 13.31678	21 44 15.56	-21 53 13.3	19.7	704
2000 AA ₁₆₇	2002 08 09.36106	22 08 01.89	-02 36 35.2	18.0	704	2000 AF ₁₇₁	2002 08 13.33261	21 44 14.81	-21 53 22.2	19.5	704
2000 AA ₁₆₇	2002 08 09.37519	22 08 01.37	-02 36 40.8	17.9	704	2000 AF ₁₇₁	2002 08 13.34831	21 44 13.97	-21 53 29.5	19.8	704
2000 AA ₁₆₇	2002 08 12.29251	22 06 03.67	-02 57 49.0	18.2	704	2000 AQ ₁₇₂	2002 08 05.47660	22 02 55.45	-02 42 45.9	18.1	644
2000 AA ₁₆₇	2002 08 12.30697	22 06 03.02	-02 57 55.6	18.1	704	2000 AQ ₁₇₂	2002 08 05.48714	22 02 54.99	-02 42 48.9	18.1	644
2000 AA ₁₆₇	2002 08 12.32183	22 06 02.45	-02 58 02.2	18.3	704	2000 AQ ₁₇₂	2002 08 05.49744	22 02 54.50	-02 42 51.8	18.1	644
2000 AA ₁₆₇	2002 08 12.33606	22 06 01.86	-02 58 08.7	18.6	704	2000 AQ ₁₇₂	2002 08 12.29242	21 57 36.68	-03 19 51.2	18.5	704
2000 AA ₁₆₇	2002 08 12.35033	22 06 01.23	-02 58 15.2	18.3	704	2000 AQ ₁₇₂	2002 08 12.30688	21 57 35.95	-03 19 56.4	18.8	704
2000 AA ₁₆₇	2002 08 13.35885	22 05 19.81	-03 05 46.8	17.3	R 699	2000 AQ ₁₇₂	2002 08 12.32173	21 57 35.15	-03 20 01.7	18.8	704
2000 AA ₁₆₇	2002 08 13.37458	22 05 19.09	-03 05 54.6		699	2000 AQ ₁₇₂	2002 08 12.33596	21 57 34.45	-03 20 07.3	19.0	704
2000 AA ₁₆₇	2002 08 13.39032	22 05 18.46	-03 06 01.7		699	2000 AQ ₁₇₂	2002 08 12.35023	21 57 33.68	-03 20 12.6	18.7	704
2000 AA ₁₆₇	2002 08 13.40607	22 05 17.75	-03 06 08.6		699	2000 AQ ₁₇₂	2002 08 13.29542	21 56 46.79	-03 26 04.7	18.0	R 699
2000 AA ₁₆₇	2002 08 16.41398	22 03 12.26	-03 29 11.3	18.2	644	2000 AQ ₁₇₂	2002 08 13.31204	21 56 45.90	-03 26 09.9		699
2000 AA ₁₆₇	2002 08 16.42439	22 03 11.81	-03 29 16.2	18.1	644	2000 AQ ₁₇₂	2002 08 13.32868	21 56 45.03	-03 26 16.5		699
2000 AA ₁₆₇	2002 08 16.43466	22 03 11.37	-03 29 20.9	18.1	644	2000 AQ ₁₇₂	2002 08 13.34533	21 56 44.14	-03 26 22.8		699
2000 AK ₁₆₇	2002 08 05.37518	01 49 38.27	+06 47 27.8	18.1	704	2000 AQ ₁₇₂	2002 08 17.23107	21 53 25.67	-03 52 02.5	18.0	644
2000 AK ₁₆₇	2002 08 05.39009	01 49 39.28	+06 47 26.8	18.7	704	2000 AQ ₁₇₂	2002 08 17.23332	21 53 25.58	-03 52 03.0	18.1	644
2000 AK ₁₆₇	2002 08 05.40501	01 49 40.16	+06 47 27.5	18.9	704	2000 AQ ₁₇₂	2002 08 17.30857	21 53 21.47	-03 52 34.8	18.1	644
2000 AK ₁₆₇	2002 08 05.41994	01 49 41.28	+06 47 25.8	18.5	704	2000 AQ ₁₇₂	2002 08 17.31339	21 53 21.22	-03 52 36.2	18.1	644
2000 AK ₁₆₇	2002 08 11.38551	01 56 10.90	+06 37 28.6	18.9	704	2000 AQ ₁₇₂	2002 08 17.37231	21 53 17.98	-03 53 01.2	18.0	644
2000 AK ₁₆₇	2002 08 11.40057	01 56 11.78	+06 37 26.6	18.7	704	2000 AW ₁₇₂	2002 08 17.37695	21 53 17.76	-03 53 02.5	18.0	644
2000 AK ₁₆₇	2002 08 11.41563	01 56 12.70	+06 37 24.9	19.2	704	2000 AW ₁₇₂	1997 03 05.20710	10 07 51.88	+02 59 13.8	21.1	V 691
2000 AK ₁₆₇	2002 08 11.43072	01 56 13.59	+06 37 23.7	19.0	704	2000 AW ₁₇₂	1997 03 05.22811	10 07 50.63	+02 59 24.1	20.8	V 691
2000 AK ₁₆₇	2002 08 11.44579	01 56 14.50	+06 37 20.8	18.7	704	2000 AW ₁₇₂	1997 03 05.25114	10 07 49.28	+02 59 35.7	20.6	V 691
2000 AN ₁₆₇	2002 08 05.22433	20 25 26.22	-07 48 24.6	19.7	644	2000 AA ₁₇₃	2002 08 05.32053	20 55 57.30	-08 19 36.9	18.0	644
2000 AN ₁₆₇	2002 08 05.25508	20 25 24.57	-07 48 35.4	18.6	644	2000 AA ₁₇₃	2002 08 05.34978	20 55 55.66	-08 19 46.6	18.0	644
2000 AN ₁₆₇	2002 08 05.29311	20 25 22.61	-07 48 50.8	18.8	644	2000 AA ₁₇₃	2002 08 05.37247	20 55 54.37	-08 19 54.0	18.1	644
2000 AP ₁₆₈	2002 08 12.33532	22 08 29.18	-14 49 03.4	19.0	R 699	2000 AA ₁₇₃	2002 08 14.23059	20 48 00.64	-09 12 09.1	18.3	704
2000 AP ₁₆₈	2002 08 12.34931	22 08 28.53	-14 49 09.3		699	2000 AA ₁₇₃	2002 08 14.24553	20 47 59.78	-09 12 14.3	19.1	704
2000 AP ₁₆₈	2002 08 12.36332	22 08 27.85	-14 49 14.8		699	2000 AA ₁₇₃	2002 08 14.26057	20 47 58.99	-09 12 20.5	18.6	704
2000 AP ₁₆₈	2002 08 12.37738	22 08 27.15	-14 49 21.5		699	2000 AA ₁₇₃	2002 08 14.27544	20 47 58.16	-09 12 26.2	18.7	704
2000 AY ₁₆₈	2002 08 05.21042	19 45 43.48	-08 05 47.0	20.4	644	2000 AA ₁₇₃	2002 08 14.29070	20 47 57.25	-09 12 31.4	18.7	704
2000											

2000 AF ₁₇₄	2002 08 12.43392	00 31 15.49	+02 30 26.7	19.0	704	2000 AK ₁₇₉	2002 08 08.30783	21 38 40.36	-00 37 25.8	699
2000 AG ₁₇₄	2002 07 28.56388	01 33 31.63	+07 21 01.3	20.4	608	2000 AK ₁₇₉	2002 08 12.30029	21 35 24.83	-00 52 54.7	19.3 704
2000 AG ₁₇₄	2002 07 28.57524	01 33 32.34	+07 21 02.5	19.9	608	2000 AK ₁₇₉	2002 08 12.33021	21 35 23.31	-00 53 02.4	19.8 704
2000 AG ₁₇₄	2002 07 28.58558	01 33 32.96	+07 21 03.7	20.0	608	2000 AK ₁₇₉	2002 08 12.36019	21 35 21.72	-00 53 10.4	19.8 704
2000 AG ₁₇₄	2002 08 10.40816	01 45 19.98	+07 20 31.4	17.7	704	2000 AK ₁₇₉	2002 08 13.29804	21 34 35.50	-00 57 07.3	19.0 R 699
2000 AG ₁₇₄	2002 08 10.41975	01 45 20.53	+07 20 30.2	18.0	704	2000 AK ₁₇₉	2002 08 13.31467	21 34 34.57	-00 57 11.6	699
2000 AG ₁₇₄	2002 08 10.43136	01 45 20.99	+07 20 29.5	18.5	704	2000 AK ₁₇₉	2002 08 13.33131	21 34 33.74	-00 57 16.1	699
2000 AG ₁₇₄	2002 08 10.44296	01 45 21.50	+07 20 28.5	18.6	704	2000 AK ₁₇₉	2002 08 13.34797	21 34 32.90	-00 57 20.0	699
2000 AG ₁₇₄	2002 08 10.45457	01 45 22.01	+07 20 28.3	19.0	704	2000 AO ₁₇₉	2002 08 14.32119	23 42 26.27	-11 40 41.4	19.2 704
2000 AG ₁₇₄	2002 08 11.36471	01 46 03.30	+07 19 08.5	18.8	704	2000 AO ₁₇₉	2002 08 14.33633	23 42 25.81	-11 40 52.0	19.3 704
2000 AG ₁₇₄	2002 08 11.37919	01 46 03.91	+07 19 07.4	19.1	704	2000 AO ₁₇₉	2002 08 14.36644	23 42 24.96	-11 41 06.9	19.6 704
2000 AG ₁₇₄	2002 08 11.38483	01 46 04.21	+07 19 07.5	18.4	704	2000 AO ₁₇₉	2002 08 15.28094	23 41 59.63	-11 49 27.2	18.4 R 699
2000 AG ₁₇₄	2002 08 11.39321	01 46 04.50	+07 19 07.1	19.1	704	2000 AO ₁₇₉	2002 08 15.30558	23 41 58.96	-11 49 40.1	699
2000 AG ₁₇₄	2002 08 11.39989	01 46 04.86	+07 19 05.8	18.6	704	2000 AO ₁₇₉	2002 08 15.33012	23 41 58.21	-11 49 54.6	699
2000 AG ₁₇₄	2002 08 11.40758	01 46 05.20	+07 19 05.2	18.9	704	2000 AO ₁₇₉	2002 08 15.35468	23 41 57.47	-11 50 07.8	699
2000 AG ₁₇₄	2002 08 11.41495	01 46 05.47	+07 19 04.3	18.8	704	2000 AR ₁₇₉	2002 08 11.29282	22 53 47.63	+11 35 49.5	18.3 704
2000 AG ₁₇₄	2002 08 11.42156	01 46 05.70	+07 19 04.3	19.0	704	2000 AR ₁₇₉	2002 08 11.30665	22 53 47.06	+11 35 49.4	18.6 704
2000 AG ₁₇₄	2002 08 11.43004	01 46 06.14	+07 19 03.9	18.3	704	2000 AR ₁₇₉	2002 08 11.32050	22 53 46.51	+11 35 49.3	18.9 704
2000 AG ₁₇₄	2002 08 11.44511	01 46 06.77	+07 19 02.0	18.6	704	2000 AR ₁₇₉	2002 08 11.33486	22 53 45.90	+11 35 48.9	18.3 704
2000 AG ₁₇₄	2002 08 11.56740	01 46 12.21	+07 18 50.2	20.5	608	2000 AR ₁₇₉	2002 08 11.34868	22 53 45.33	+11 35 48.6	18.4 704
2000 AG ₁₇₄	2002 08 11.57781	01 46 12.67	+07 18 49.8	19.2	608	2000 AR ₁₇₉	2002 08 13.29647	22 52 27.24	+11 34 53.6	18.3 704
2000 AG ₁₇₄	2002 08 11.58832	01 46 13.09	+07 18 48.9	19.5	608	2000 AR ₁₇₉	2002 08 13.31154	22 52 26.59	+11 34 52.9	18.5 704
2000 AT ₁₇₄	2002 08 14.33050	22 56 52.21	+06 50 19.0	18.8 R	699	2000 AR ₁₇₉	2002 08 13.32689	22 52 25.96	+11 34 52.4	18.9 704
2000 AT ₁₇₄	2002 08 14.34451	22 56 51.50	+06 50 17.1	699	699	2000 AR ₁₇₉	2002 08 13.34157	22 52 25.32	+11 34 51.8	18.7 704
2000 AT ₁₇₄	2002 08 14.35850	22 56 50.99	+06 50 15.1	699	699	2000 AR ₁₇₉	2002 08 13.35648	22 52 24.65	+11 34 50.8	18.9 704
2000 AT ₁₇₄	2002 08 14.37255	22 56 50.45	+06 50 12.4	699	699	2000 AR ₁₇₉	2002 08 15.29234	22 51 03.90	+11 33 09.1	18.8 704
2000 AW ₁₇₄	2002 08 10.35310	00 12 51.71	+00 46 33.8	17.8	704	2000 AR ₁₇₉	2002 08 15.30851	22 51 03.20	+11 33 07.9	18.9 704
2000 AW ₁₇₄	2002 08 10.36502	00 12 51.67	+00 46 30.0	18.9	704	2000 AR ₁₇₉	2002 08 15.32469	22 51 02.45	+11 33 06.8	19.0 704
2000 AW ₁₇₄	2002 08 10.37689	00 12 51.45	+00 46 27.6	19.0	704	2000 AR ₁₇₉	2002 08 15.34089	22 51 01.76	+11 33 05.6	19.0 704
2000 AW ₁₇₄	2002 08 10.38877	00 12 51.36	+00 46 24.4	19.4	704	2000 AR ₁₇₉	2002 08 15.35704	22 51 01.07	+11 33 04.6	19.1 704
2000 AW ₁₇₄	2002 08 10.40066	00 12 51.15	+00 46 22.1	18.8	704	2000 AR ₁₇₉	2002 08 17.29863	22 49 37.25	+11 30 35.5	18.3 704
2000 AW ₁₇₄	2002 08 12.31196	00 12 32.66	+00 38 35.5	18.9	704	2000 AR ₁₇₉	2002 08 17.31478	22 49 36.51	+11 30 34.0	18.3 704
2000 AW ₁₇₄	2002 08 12.32692	00 12 32.51	+00 38 30.6	19.3	704	2000 AR ₁₇₉	2002 08 17.33093	22 49 35.80	+11 30 32.4	18.3 704
2000 AW ₁₇₄	2002 08 12.34195	00 12 32.33	+00 38 26.4	19.0	704	2000 AR ₁₇₉	2002 08 17.34708	22 49 35.04	+11 30 30.4	18.1 704
2000 AW ₁₇₄	2002 08 12.35692	00 12 32.13	+00 38 22.6	19.2	704	2000 AR ₁₇₉	2002 08 17.36324	22 49 34.33	+11 30 29.4	18.5 704
2000 AW ₁₇₄	2002 08 12.37186	00 12 31.89	+00 38 18.8	19.3	704	2000 AD ₁₈₀	2002 08 04.36359	21 43 17.31	+04 47 21.6	16.7 644
2000 AD ₁₇₆	2002 07 23.45881	22 24 13.49	-13 42 42.1	19.3	644	2000 AD ₁₈₀	2002 08 04.37403	21 43 16.77	+04 47 21.3	16.9 644
2000 AD ₁₇₆	2002 07 23.46931	22 24 13.18	-13 42 46.8	19.0	644	2000 AD ₁₈₀	2002 08 04.38446	21 43 16.26	+04 47 20.9	16.9 644
2000 AD ₁₇₆	2002 07 23.47979	22 24 12.83	-13 42 51.1	19.0	644	2000 AD ₁₈₀	2002 08 11.30262	21 37 29.62	+04 37 40.3	17.3 704
2000 AD ₁₇₆	2002 07 30.48767	22 20 21.42	-14 36 06.9	20.4	608	2000 AD ₁₈₀	2002 08 11.31805	21 37 28.74	+04 37 38.4	18.2 704
2000 AD ₁₇₆	2002 07 30.49895	22 20 21.03	-14 36 12.6	21.0	608	2000 AD ₁₈₀	2002 08 11.33348	21 37 27.97	+04 37 36.0	17.9 704
2000 AD ₁₇₆	2002 07 30.50925	22 20 20.61	-14 36 17.9	20.4	608	2000 AD ₁₈₀	2002 08 11.34891	21 37 27.12	+04 37 33.7	17.7 704
2000 AD ₁₇₆	2002 08 11.46215	22 12 02.05	-16 13 50.6	19.0	644	2000 AD ₁₈₀	2002 08 11.36433	21 37 26.26	+04 37 32.1	17.6 704
2000 AD ₁₇₆	2002 08 11.47256	22 12 01.56	-16 13 55.7	19.1	644	2000 AD ₁₈₀	2002 08 13.29099	21 35 45.86	+04 32 45.1	17.4 704
2000 AD ₁₇₆	2002 08 11.48286	22 12 01.06	-16 14 00.8	19.3	644	2000 AD ₁₈₀	2002 08 13.30614	21 35 44.97	+04 32 41.8	17.8 704
2000 AD ₁₇₆	2002 08 14.30077	22 09 50.57	-16 37 18.6	19.0	704	2000 AD ₁₈₀	2002 08 13.32143	21 35 44.18	+04 32 39.1	17.4 704
2000 AD ₁₇₆	2002 08 14.31623	22 09 49.78	-16 37 26.6	19.1	704	2000 AD ₁₈₀	2002 08 13.33612	21 35 43.38	+04 32 36.8	18.0 704
2000 AD ₁₇₆	2002 08 14.33168	22 09 49.10	-16 37 33.7	19.2	704	2000 AD ₁₈₀	2002 08 13.35087	21 35 42.56	+04 32 34.6	17.6 704
2000 AD ₁₇₆	2002 08 14.34714	22 09 48.30	-16 37 41.6	19.1	704	2000 AD ₁₈₀	2002 08 16.29676	21 33 07.56	+04 32 30.7	17.1 704
2000 AD ₁₇₆	2002 08 14.36280	22 09 47.53	-16 37 48.1	19.2	704	2000 AD ₁₈₀	2002 08 16.31209	21 33 06.74	+04 23 27.8	17.7 704
2000 AF ₁₇₇	2002 08 03.96478	21 42 58.73	+03 07 21.6	19.0 V	049	2000 AD ₁₈₀	2002 08 16.32749	21 33 05.87	+04 23 24.7	17.3 704
2000 AF ₁₇₇	2002 08 03.97717	21 42 58.12	+03 07 20.0	18.8 V	049	2000 AD ₁₈₀	2002 08 16.34307	21 33 05.02	+04 23 21.3	17.6 704
2000 AF ₁₇₇	2002 08 03.98962	21 42 57.53	+03 07 17.8	19.0 V	049	2000 AD ₁₈₀	2002 08 16.35932	21 33 04.13	+04 23 17.7	17.5 704
2000 AF ₁₇₇	2002 08 04.36359	21 42 40.04	+03 06 12.4	18.5	644	2000 AR ₁₈₁	2002 08 04.45049	22 39 47.28	+10 32 40.8	17.4 644
2000 AF ₁₇₇	2002 08 04.37403	21 42 39.52	+03 06 10.3	18.5	644	2000 AR ₁₈₁	2002 08 04.46109	22 39 46.88	+10 32 41.1	17.6 644
2000 AF ₁₇₇	2002 08 04.38446	21 42 39.05	+03 06 08.6	18.4	644	2000 AR ₁₈₁	2002 08 04.47187	22 39 46.48	+10 32 41.4	17.5 644
2000 AF ₁₇₇	2002 08 12.30078	21 36 15.24	+02 36 54.0	19.4	704	2000 AR ₁₈₁	2002 08 11.29104	22 35 20.51	+10 31 27.9	17.6 704
2000 AF ₁₇₇	2002 08 12.31572	21 36 14.53	+02 36 49.5	19.6	704	2000 AR ₁₈₁	2002 08 11.30490	22 35 19.90	+10 31 27.6	18.1 704
2000 AF ₁₇₇	2002 08 12.33070	21 36 13.79	+02 36 44.9	19.9	704	2000 AR ₁₈₁	2002 08 11.31875	22 35 19.33	+10 31 26.8	18.0 704
2000 AF ₁₇₇	2002 08 12.34574	21 36 12.97	+02 36 42.3	19.7	704	2000 AR ₁₈₁	2002 08 11.33264	22 35 18.72	+10 31 26.0	18.2 704
2000 AF ₁₇₇	2002 08 12.36069	21 36 12.17	+02 36 38.3	19.8	704	2000 AR ₁₈₁	2002 08 11.34692	22 35 18.10	+10 31 25.2	17.9 704
2000 AF ₁₇₇	2002 08 15.40016	21 33 41.32	+02 22 42.0	18.6	644	2000 AR ₁₈₁	2002 08 15.29132	22 32 28.71	+10 26 23.8	18.3 704
2000 AF ₁₇₇	2002 08 15.41236	21 33 40.70	+02 22 38.2	18.6	644	2000 AR ₁₈₁	2002 08 15.30748	22 32 27.95	+10 26 21.7	19.0 704
2000 AF ₁₇₇	2002 08 15.42336	21 33 40.14	+02 22 35.0	18.8	644	2000 AR ₁₈₁	2002 08 15.32366	22 32 27.21	+10 26 20.3	18.5 704
2000 AJ ₁₇₇	2002 08 08.32705	22 15 22.07	-01 37 02.2	17.5 R	699	2000 AR ₁₈₁	2002 08 15.33986	22 32 26.47	+10 26 18.6	18.7 704
2000 AJ ₁₇₇	2002 08 08.34109	22 15 21.40	-01 37 06.4	699	699	2000 AR ₁₈₁	2002 08 15.35602	22 32 25.75	+10 26 16.7	18.4 704
2000 AJ ₁₇₇	2002 08 08.35512	22 15 20.80	-01 37 10.8	699	699	2000 AX ₁₈₂	2002 08 08.32268	22 09 52.40	+01 00 54.5	18.6 R 699
2000 AJ ₁₇₇	2002 08 08.36911	22 15 20.18	-01 37 15.1	699	699	2000 AX ₁₈₂	2002 08 08.33670	22 09 51.77	+01 00 52.4	699
2000 AJ ₁₇₇	2002 08 09.34734	22 14 39.50	-01 42 15.9	18.3	704	2000 AX ₁₈₂	2002 08 08.35073	22 09 51.14	+01 00 50.4	699
2000 AJ ₁₇₇	2002 08 09.36147	22 14 38.90	-01 42 20.4	18.1	704	2000 AX ₁₈₂	2002 08 08.36474	22 09 50.51	+01 00 47.6	699
2000 AJ ₁₇₇	2002 08 09.37615	22 14 38.19	-01 42 25.4	18						

2002 AUG. 22

M.P.S. 59711

2000 AB ₁₈₆	2002 08 15.21269	20 23 11.09	-05 29 41.0	17.9	644	2000 AC ₁₉₁	2002 08 13.24760	18 21 36.73	-05 52 11.3	19.2	704
2000 AX ₁₈₆	2002 08 12.15310	17 26 15.42	-04 51 12.7	19.7	704	2000 AJ ₁₉₁	2002 08 04.16453	17 27 13.34	-09 33 11.1	18.7	644
2000 AX ₁₈₆	2002 08 12.16738	17 26 15.52	-04 51 19.1	19.9	704	2000 AJ ₁₉₁	2002 08 04.18543	17 27 13.01	-09 33 13.5	18.7	644
2000 AX ₁₈₆	2002 08 12.18164	17 26 15.63	-04 51 26.0	20.0	704	2000 AJ ₁₉₁	2002 08 04.20670	17 27 12.68	-09 33 15.8	18.7	644
2000 AX ₁₈₆	2002 08 12.19614	17 26 15.71	-04 51 32.6	19.6	704	2000 AZ ₁₉₁	2002 08 12.15918	18 36 24.29	-04 50 44.8	18.8	704
2000 AX ₁₈₆	2002 08 12.21061	17 26 15.91	-04 51 38.5	19.7	704	2000 AZ ₁₉₁	2002 08 12.17346	18 36 23.96	-04 50 47.7	18.5	704
2000 AH ₁₈₈	2002 08 12.17119	18 06 54.42	-07 14 51.3	20.0	704	2000 AZ ₁₉₁	2002 08 12.18772	18 36 23.62	-04 50 51.5	19.0	704
2000 AH ₁₈₈	2002 08 12.18545	18 06 54.23	-07 14 55.5	20.1	704	2000 AZ ₁₉₁	2002 08 12.20221	18 36 23.29	-04 50 55.1	18.8	704
2000 AH ₁₈₈	2002 08 12.19995	18 06 54.17	-07 15 01.1	19.7	704	2000 AZ ₁₉₁	2002 08 12.21669	18 36 22.95	-04 50 58.3	18.8	704
2000 AH ₁₈₈	2002 08 12.21442	18 06 53.98	-07 15 05.6	20.3	704	2000 AA ₁₉₂	2002 08 08.32531	22 34 23.88	-01 49 00.1	18.2 R	699
2000 AH ₁₈₈	2002 08 13.21659	18 06 44.87	-07 20 59.6	19.0	704	2000 AA ₁₉₂	2002 08 08.33935	22 34 23.34	-01 49 05.8		699
2000 AH ₁₈₈	2002 08 13.23110	18 06 44.69	-07 21 05.1	19.5	704	2000 AA ₁₉₂	2002 08 08.35337	22 34 22.71	-01 49 09.8		699
2000 AH ₁₈₈	2002 08 13.24574	18 06 44.57	-07 21 10.7	19.2	704	2000 AA ₁₉₂	2002 08 08.36738	22 34 22.15	-01 49 14.9		699
2000 AH ₁₈₈	2002 08 13.26032	18 06 44.45	-07 21 15.0	19.5	704	2000 AA ₁₉₂	2002 08 12.30441	22 31 40.22	-02 14 02.1	19.3	704
2000 AH ₁₈₈	2002 08 13.27481	18 06 44.24	-07 21 21.5	19.7	704	2000 AA ₁₉₂	2002 08 12.31935	22 31 39.46	-02 14 08.5	19.3	704
2000 AJ ₁₈₈	2002 07 22.50557	21 52 37.58	-05 50 35.9	18.4	608	2000 AA ₁₉₂	2002 08 12.33441	22 31 38.83	-02 14 15.5	19.5	704
2000 AJ ₁₈₈	2002 07 22.51639	21 52 37.28	-05 50 41.1	18.4	608	2000 AA ₁₉₂	2002 08 12.34938	22 31 38.15	-02 14 20.7	19.3	704
2000 AJ ₁₈₈	2002 07 22.52701	21 52 36.98	-05 50 45.9	18.3	608	2000 AA ₁₉₂	2002 08 12.36432	22 31 37.46	-02 14 26.7	19.4	704
2000 AJ ₁₈₈	2002 07 23.54983	21 52 11.21	-05 58 58.3	18.4	608	2000 AA ₁₉₂	2002 08 13.36584	22 30 53.39	-02 21 17.7	18.0 R	699
2000 AJ ₁₈₈	2002 07 23.56065	21 52 10.90	-05 59 03.4	18.1	608	2000 AA ₁₉₂	2002 08 13.38156	22 30 52.72	-02 21 23.9		699
2000 AJ ₁₈₈	2002 07 23.57161	21 52 10.58	-05 59 08.7	18.3	608	2000 AA ₁₉₂	2002 08 13.39733	22 30 51.93	-02 21 30.8		699
2000 AJ ₁₈₈	2002 08 02.94319	21 46 27.48	-07 37 50.4	17.0 R	599	2000 AA ₁₉₂	2002 08 13.41307	22 30 51.23	-02 21 37.0		699
2000 AJ ₁₈₈	2002 08 02.95828	21 46 26.85	-07 38 00.2	17.0 R	599	2000 AA ₁₉₂	2002 08 16.45462	22 28 31.09	-02 43 35.5	17.9	644
2000 AJ ₁₈₈	2002 08 02.97303	21 46 26.25	-07 38 09.4	16.9 R	599	2000 AA ₁₉₂	2002 08 16.46495	22 28 30.57	-02 43 40.1	17.9	644
2000 AJ ₁₈₈	2002 08 03.98771	21 45 45.50	-07 49 11.8	16.9 R	599	2000 AA ₁₉₂	2002 08 16.47541	22 28 30.05	-02 43 44.8	17.9	644
2000 AJ ₁₈₈	2002 08 04.00179	21 45 44.89	-07 49 21.0	16.9 R	599	2000 AA ₁₉₂	2002 08 17.55806	22 27 38.19	-02 51 57.6	18.7	608
2000 AJ ₁₈₈	2002 08 04.01625	21 45 44.27	-07 49 30.6	16.8 R	599	2000 AA ₁₉₂	2002 08 17.56867	22 27 37.66	-02 52 02.6	18.9	608
2000 AJ ₁₈₈	2002 08 05.95179	21 44 23.97	-08 11 08.4	16.4 R	599	2000 AA ₁₉₂	2002 08 17.57959	22 27 37.12	-02 52 07.9	18.9	608
2000 AJ ₁₈₈	2002 08 05.96737	21 44 23.31	-08 11 18.3	16.5 R	599	2000 AW ₁₉₂	2000 02 06.24451	07 29 39.00	+05 15 07.7	19.1	704
2000 AJ ₁₈₈	2002 08 05.98147	21 44 22.65	-08 11 28.2	16.6 R	599	2000 AW ₁₉₂	2000 02 06.25945	07 29 38.48	+05 15 14.6	19.2	704
2000 AJ ₁₈₈	2002 08 07.45192	21 43 19.02	-08 28 21.8	16.9	644	2000 AW ₁₉₂	2000 02 06.27436	07 29 37.98	+05 15 20.7	19.4	704
2000 AJ ₁₈₈	2002 08 07.46234	21 43 18.54	-08 28 29.0	17.0	644	2000 AW ₁₉₂	2000 02 06.28928	07 29 37.37	+05 15 28.3	19.1	704
2000 AJ ₁₈₈	2002 08 07.47393	21 43 18.02	-08 28 37.1	17.0	644	2000 AC ₁₉₃	2002 08 12.29613	22 43 54.21	-06 30 05.2	19.3	704
2000 AJ ₁₈₈	2002 08 08.27269	21 42 43.41	-08 37 56.9	17.0 R	699	2000 AC ₁₉₃	2002 08 12.31058	22 43 53.66	-06 30 12.4	19.4	704
2000 AJ ₁₈₈	2002 08 08.28677	21 42 42.75	-08 38 06.8		699	2000 AC ₁₉₃	2002 08 12.32543	22 43 53.08	-06 30 19.5	19.4	704
2000 AJ ₁₈₈	2002 08 08.30084	21 42 42.07	-08 38 16.8		699	2000 AC ₁₉₃	2002 08 12.35394	22 43 51.92	-06 30 35.0	19.1	704
2000 AJ ₁₈₈	2002 08 08.31483	21 42 41.43	-08 38 26.6		699	2000 AC ₁₉₃	2002 08 16.33690	22 41 12.09	-07 06 29.5	19.5 V	291
2000 AJ ₁₈₈	2002 08 09.33191	21 41 56.05	-08 50 29.4	17.6	704	2000 AC ₁₉₃	2002 08 16.35750	22 41 11.19	-07 06 40.8	19.4 V	291
2000 AJ ₁₈₈	2002 08 09.34725	21 41 54.67	-08 50 36.8	14.6	704	2000 AC ₁₉₃	2002 08 16.38108	22 41 10.17	-07 06 53.9	19.4 V	291
2000 AJ ₁₈₈	2002 08 09.36257	21 41 54.57	-08 50 51.2	18.1	704	2000 AE ₁₉₃	2002 08 10.34370	22 59 55.88	+04 41 27.8	18.4	704
2000 AJ ₁₈₈	2002 08 09.37795	21 41 53.83	-08 51 02.6	17.7	704	2000 AE ₁₉₃	2002 08 10.35537	22 59 55.49	+04 41 24.0	19.2	704
2000 AJ ₁₈₈	2002 08 09.39329	21 41 53.08	-08 51 13.6	17.8	704	2000 AE ₁₉₃	2002 08 10.36683	22 59 55.15	+04 41 20.0	19.4	704
2000 AJ ₁₈₈	2002 08 14.29492	21 38 07.59	-09 51 10.4	17.2	704	2000 AE ₁₉₃	2002 08 10.37874	22 59 54.71	+04 41 16.8	19.1	704
2000 AJ ₁₈₈	2002 08 14.30973	21 38 06.81	-09 51 21.6	17.4	704	2000 AE ₁₉₃	2002 08 10.39019	22 59 54.37	+04 41 13.0	19.0	704
2000 AJ ₁₈₈	2002 08 14.32496	21 38 06.12	-09 51 32.6	17.8	704	2000 AE ₁₉₃	2002 08 11.30866	22 59 55.02	+04 36 13.4	19.5	704
2000 AJ ₁₈₈	2002 08 14.33977	21 38 05.32	-09 51 44.0	18.3	704	2000 AE ₁₉₃	2002 08 11.32409	22 59 54.43	+04 36 07.1	19.4	704
2000 AJ ₁₈₈	2002 08 14.35495	21 38 04.58	-09 51 55.0	17.7	704	2000 AE ₁₉₃	2002 08 11.33952	22 59 53.92	+04 36 02.0	19.4	704
2000 AJ ₁₈₈	2002 08 15.20607	21 37 25.26	-10 02 35.3	16.7 R	699	2000 AE ₁₉₃	2002 08 11.35495	22 59 53.46	+04 35 56.1	19.4	704
2000 AJ ₁₈₈	2002 08 15.22367	21 37 24.34	-10 02 48.9		699	2000 AE ₁₉₃	2002 08 11.37039	22 59 52.88	+04 35 50.7	19.8	704
2000 AJ ₁₈₈	2002 08 15.24126	21 37 23.46	-10 03 02.4		699	2000 AT ₁₉₃	2002 08 04.30657	23 56 00.37	+17 45 52.5	19.0	704
2000 AJ ₁₈₈	2002 08 15.25887	21 37 22.62	-10 03 14.8		699	2000 AT ₁₉₃	2002 08 04.32189	23 56 00.25	+17 45 59.4	19.5	704
2000 AJ ₁₈₈	2002 08 17.36331	21 35 43.46	-10 29 49.3	16.8	644	2000 AT ₁₉₃	2002 08 04.33715	23 56 00.18	+17 46 05.1	19.6	704
2000 AJ ₁₈₈	2002 08 17.38676	21 35 42.28	-10 30 07.1	17.1	644	2000 AT ₁₉₃	2002 08 04.35241	23 56 00.20	+17 46 11.5	19.3	704
2000 AJ ₁₈₈	2002 08 17.40749	21 35 41.26	-10 30 22.8	17.1	644	2000 AT ₁₉₃	2002 08 04.36765	23 56 00.13	+17 46 18.2	19.2	704
2000 AQ ₁₈₈	2002 07 22.27137	21 00 54.64	-11 17 46.4	17.7	644	2000 AT ₁₉₃	2002 08 15.29819	23 54 12.50	+18 47 05.6	18.2	704
2000 AQ ₁₈₈	2002 07 22.33487	21 00 51.33	-11 18 12.6	18.4	644	2000 AT ₁₉₃	2002 08 15.31438	23 54 12.12	+18 47 09.8	18.7	704
2000 AQ ₁₈₈	2002 07 22.39812	21 00 48.01	-11 18 38.9	17.7	644	2000 AT ₁₉₃	2002 08 15.33052	23 54 11.83	+18 47 14.3	18.4	704
2000 AQ ₁₈₈	2002 08 07.32479	20 46 02.94	-13 21 39.5	17.9	644	2000 AT ₁₉₃	2002 08 15.34673	23 54 11.49	+18 47 18.1	18.7	704
2000 AQ ₁₈₈	2002 08 07.34946	20 46 01.46	-13 21 51.7	17.6	644	2000 AT ₁₉₃	2002 08 15.36288	23 54 11.18	+18 47 22.6	18.6	704
2000 AQ ₁₈₈	2002 08 07.37373	20 45 59.88	-13 22 04.5	16.4	644	2000 AK ₁₉₄	2002 07 28.17604	18 27 19.28	-09 10 12.6	17.4 R	843
2000 AQ ₁₈₈	2002 08 14.22787	20 39 28.68	-14 19 18.4	18.3	704	2000 AK ₁₉₄	2002 07 28.19318	18 27 18.72	-09 10 10.9	17.3 R	843
2000 AQ ₁₈₈	2002 08 14.24354	20 39 27.79	-14 19 26.5	18.2	704	2000 AO ₁₉₄	2000 02 06.27698	07 53 54.81	+04 56 21.0	18.6	704
2000 AQ ₁₈₈	2002 08 14.25919	20 39 26.88	-14 19 34.9	18.2	704	2000 AO ₁₉₄	2000 02 06.29191	07 53 54.09	+04 56 20.4	18.6	704
2000 AQ ₁₈₈	2002 08 14.27492	20 39 25.87	-14 19 42.2	17.9	704	2000 AO ₁₉₄	2000 02 06.30723	07 53 53.27	+04 56 20.7	19.0	704
2000 AQ ₁₈₈	2002 08 14.29058	20 39 25.01	-14 19 50.5	18.1	704	2000 AD ₁₉₅	2002 08 01.38371	01 56 24.24	+25 42 34.8	18.3	704
2000 AQ ₁₈₈	2002 08 17.16806	20 36 47.70	-14 43 43.6	18.1	644	2000 AD ₁₉₅	2002 08 01.39862	01 56 25.05	+25 42 41.6	18.5	704
2000 AQ ₁₈₈	2002 08 17.18890	20 36 46.56	-14 43 54.0	18.2	644	2000 AD ₁₉₅	2002 08 01.41351	01 56 25.85	+25 42 48.6	18.9	704
2000 AQ ₁₈₈	2002 08 17.21188	20 36 45.27	-14 44 05.2	18.8	644	2000 AD ₁₉₅	2002 08 01.42844	01 56 26.68	+25 42 55.9	18.8	704
2000 AF ₁₈₉	1999 11 04.40972	06 07 30.53	+12 48 20.2	19.0	704	2000 AD ₁₉₅	2002 08 01.44334	01 56 27.49	+25 43		

2000 AF ₁₉₆	2002 08 04.36245	21 26 55.95	-01 58 43.1	18.5	644	2000 AU ₁₉₈	2002 08 11.34692	22 35 31.38	+10 41 49.0	18.7	704
2000 AF ₁₉₆	2002 08 05.41736	21 26 03.74	-02 03 54.9	18.4	644	2000 AU ₁₉₈	2002 08 15.29132	22 32 18.50	+10 54 27.4	19.0	704
2000 AF ₁₉₆	2002 08 05.42777	21 26 03.19	-02 03 58.2	18.3	644	2000 AU ₁₉₈	2002 08 15.30748	22 32 17.63	+10 54 29.9	19.5	704
2000 AF ₁₉₆	2002 08 05.43825	21 26 02.66	-02 04 01.4	18.3	644	2000 AU ₁₉₈	2002 08 15.32366	22 32 16.77	+10 54 32.9	18.8	704
2000 AF ₁₉₆	2002 08 08.26917	21 23 40.48	-02 18 53.0	18.6 R	699	2000 AU ₁₉₈	2002 08 15.33986	22 32 15.92	+10 54 35.1	18.8	704
2000 AF ₁₉₆	2002 08 08.28326	21 23 39.76	-02 18 56.9		699	2000 AU ₁₉₈	2002 08 15.35602	22 32 15.07	+10 54 37.7	19.1	704
2000 AF ₁₉₆	2002 08 08.29731	21 23 39.04	-02 19 02.5		699	2000 AV ₁₉₈	2002 08 05.19616	19 49 15.41	-06 37 55.8	17.3	644
2000 AF ₁₉₆	2002 08 08.31133	21 23 38.33	-02 19 06.5		699	2000 AV ₁₉₈	2002 08 05.27198	19 49 12.12	-06 38 17.6	17.4	644
2000 AF ₁₉₆	2002 08 12.23149	21 20 17.48	-02 41 42.2	19.1	704	2000 AV ₁₉₈	2002 08 05.33859	19 49 09.28	-06 38 37.1	17.4	644
2000 AF ₁₉₆	2002 08 12.26063	21 20 15.82	-02 41 53.0	19.1	704	2000 AV ₁₉₈	2002 08 12.22267	19 44 45.01	-07 13 56.0	18.0	704
2000 AF ₁₉₆	2002 08 12.27488	21 20 15.10	-02 41 58.5	19.1	704	2000 AV ₁₉₈	2002 08 12.23710	19 44 44.48	-07 14 00.2	18.5	704
2000 AF ₁₉₆	2002 08 12.28912	21 20 14.27	-02 42 03.4	18.9	704	2000 AV ₁₉₈	2002 08 12.25198	19 44 43.97	-07 14 05.6	18.2	704
2000 AF ₁₉₆	2002 08 15.39394	21 17 33.99	-03 01 26.3	18.5	644	2000 AV ₁₉₈	2002 08 12.26623	19 44 43.41	-07 14 09.8	19.1	704
2000 AF ₁₉₆	2002 08 15.40373	21 17 33.45	-03 01 30.3	18.5	644	2000 AV ₁₉₈	2002 08 12.28048	19 44 42.90	-07 14 14.9	18.2	704
2000 AF ₁₉₆	2002 08 15.41586	21 17 32.82	-03 01 34.9	18.4	644	2000 AV ₁₉₈	2002 08 14.22541	19 43 36.15	-07 24 39.5	17.7	704
2000 AM ₁₉₆	2002 08 07.26571	20 14 09.93	-09 42 10.4	18.9	644	2000 AV ₁₉₈	2002 08 14.24024	19 43 35.80	-07 24 44.6	18.9	704
2000 AM ₁₉₆	2002 08 07.32888	20 14 06.96	-09 42 13.0	18.8	644	2000 AV ₁₉₈	2002 08 14.25540	19 43 35.16	-07 24 49.4	18.4	704
2000 AM ₁₉₆	2002 08 07.39188	20 14 04.00	-09 42 15.6	19.1	644	2000 AV ₁₉₈	2002 08 14.27028	19 43 34.54	-07 24 53.6	18.7	704
2000 AM ₁₉₆	2002 08 14.22738	20 09 04.05	-09 47 32.9	18.4	704	2000 AV ₁₉₈	2002 08 14.28553	19 43 34.06	-07 24 58.5	18.3	704
2000 AM ₁₉₆	2002 08 14.24233	20 09 03.38	-09 47 33.9	18.9	704	2000 AN ₂₀₀	2002 07 22.30560	21 33 22.62	-14 07 54.6	17.9	644
2000 AM ₁₉₆	2002 08 14.25737	20 09 02.66	-09 47 34.7	18.7	704	2000 AN ₂₀₀	2002 07 22.38976	21 33 18.89	-14 08 31.2	18.1	644
2000 AM ₁₉₆	2002 08 14.28751	20 09 01.36	-09 47 36.2	18.1	704	2000 AN ₂₀₀	2002 07 22.45262	21 33 16.15	-14 08 58.7	18.1	644
2000 AY ₁₉₆	2000 02 06.24750	07 53 47.75	+01 35 31.7	18.9	704	2000 AN ₂₀₀	2002 07 23.30161	21 32 39.99	-14 15 11.4	18.9	644
2000 AY ₁₉₆	2000 02 06.26243	07 53 47.08	+01 35 34.5	19.2	704	2000 AN ₂₀₀	2002 07 23.31204	21 32 39.52	-14 15 16.1	19.1	644
2000 AY ₁₉₆	2000 02 06.27733	07 53 46.22	+01 35 37.6	18.8	704	2000 AN ₂₀₀	2002 07 23.33220	21 32 38.62	-14 15 25.1	18.7	644
2000 AY ₁₉₆	2000 02 06.29226	07 53 45.51	+01 35 39.5	18.6	704	2000 AN ₂₀₀	2002 08 08.21440	21 19 50.73	-16 18 11.4	17.5 R	699
2000 AG ₁₉₇	2002 08 01.39961	02 11 36.06	+25 55 07.5	19.2	704	2000 AN ₂₀₀	2002 08 08.22845	21 19 49.91	-16 18 17.4		699
2000 AG ₁₉₇	2002 08 01.42943	02 11 37.54	+25 55 19.7	18.8	704	2000 AN ₂₀₀	2002 08 08.24247	21 19 49.31	-16 18 24.4		699
2000 AG ₁₉₇	2002 08 01.44433	02 11 38.33	+25 55 25.8	18.5	704	2000 AN ₂₀₀	2002 08 08.25653	21 19 48.54	-16 18 31.9		699
2000 AS ₁₉₇	2002 08 04.30366	23 38 06.59	+17 47 14.9	17.5	704	2000 AN ₂₀₀	2002 08 11.36860	21 17 07.66	-16 42 53.2	17.6	644
2000 AS ₁₉₇	2002 08 04.31898	23 38 06.39	+17 47 23.1	17.6	704	2000 AN ₂₀₀	2002 08 11.38149	21 17 06.98	-16 42 59.1	17.7	644
2000 AS ₁₉₇	2002 08 04.33424	23 38 06.20	+17 47 30.4	17.3	704	2000 AN ₂₀₀	2002 08 11.39492	21 17 06.26	-16 43 05.5	17.6	644
2000 AS ₁₉₇	2002 08 04.34950	23 38 05.99	+17 47 37.9	17.7	704	2000 AN ₂₀₀	2002 08 12.47553	21 16 10.67	-16 51 26.8	19.3	608
2000 AS ₁₉₇	2002 08 04.36474	23 38 05.79	+17 47 45.5	17.7	704	2000 AN ₂₀₀	2002 08 12.48622	21 16 10.09	-16 51 31.8	18.6	608
2000 AS ₁₉₇	2002 08 15.29637	23 34 20.44	+19 02 46.8	17.4	704	2000 AN ₂₀₀	2002 08 12.49726	21 16 09.46	-16 51 36.7	19.0	608
2000 AS ₁₉₇	2002 08 15.31256	23 34 19.94	+19 02 52.2	17.2	704	2000 AN ₂₀₀	2002 08 14.23111	21 14 40.37	-17 05 00.4	18.0	704
2000 AS ₁₉₇	2002 08 15.32870	23 34 19.41	+19 02 57.8	17.3	704	2000 AN ₂₀₀	2002 08 14.24679	21 14 39.62	-17 05 07.5	18.5	704
2000 AS ₁₉₇	2002 08 15.34491	23 34 18.91	+19 03 03.0	17.7	704	2000 AN ₂₀₀	2002 08 14.26252	21 14 38.75	-17 05 14.9	18.6	704
2000 AS ₁₉₇	2002 08 15.36106	23 34 18.40	+19 03 08.9	17.4	704	2000 AN ₂₀₀	2002 08 14.27817	21 14 37.94	-17 05 21.3	18.3	704
2000 AS ₁₉₇	2002 08 17.31150	23 33 17.61	+19 13 30.2	17.0 R	699	2000 AN ₂₀₀	2002 08 14.29382	21 14 37.15	-17 05 29.2	18.5	704
2000 AS ₁₉₇	2002 08 17.32552	23 33 17.14	+19 13 34.7		699	2000 AN ₂₀₀	2002 08 15.21223	21 13 50.30	-17 12 29.5	17.8 R	699
2000 AS ₁₉₇	2002 08 17.33953	23 33 16.64	+19 13 38.7		699	2000 AN ₂₀₀	2002 08 15.22981	21 13 49.38	-17 12 37.2		699
2000 AS ₁₉₇	2002 08 17.36678	23 33 15.69	+19 13 47.4		699	2000 AN ₂₀₀	2002 08 15.24741	21 13 48.47	-17 12 45.6		699
2000 AZ ₁₉₇	2002 08 05.22206	20 16 59.87	-09 55 21.3	18.0	644	2000 AN ₂₀₀	2002 08 15.26503	21 13 47.48	-17 12 53.6		699
2000 AZ ₁₉₇	2002 08 05.25275	20 16 58.40	-09 55 21.0	17.4	644	2000 AC ₂₀₁	2001 03 19.37117	14 32 11.10	+20 06 11.7	18.7	704
2000 AZ ₁₉₇	2002 08 05.29079	20 16 56.44	-09 55 21.4	17.6	644	2000 AC ₂₀₁	2001 03 19.38448	14 32 10.83	+20 06 20.9	19.3	704
2000 AZ ₁₉₇	2002 08 07.27044	20 15 20.68	-09 55 27.7	17.8	644	2000 AC ₂₀₁	2001 03 19.39801	14 32 10.55	+20 06 28.5	19.1	704
2000 AZ ₁₉₇	2002 08 07.33582	20 15 17.47	-09 55 28.1	18.1	644	2000 AC ₂₀₁	2002 06 19.30571	17 53 50.86	+06 08 37.7	18.9	704
2000 AZ ₁₉₇	2002 08 07.39889	20 15 14.36	-09 55 28.4	18.2	644	2000 AC ₂₀₁	2002 06 19.31942	17 53 50.11	+06 08 35.9	19.1	704
2000 AZ ₁₉₇	2002 08 14.22738	20 10 01.07	-09 57 00.2	18.7	704	2000 AC ₂₀₁	2002 06 19.33312	17 53 49.38	+06 08 33.0	19.1	704
2000 AZ ₁₉₇	2002 08 14.24233	20 10 00.34	-09 56 58.9	18.9	704	2000 AC ₂₀₁	2002 06 19.34683	17 53 48.62	+06 08 30.8	19.0	704
2000 AZ ₁₉₇	2002 08 14.25737	20 09 59.63	-09 57 00.1	18.3	704	2000 AM ₂₀₁	2002 07 22.45551	21 42 06.39	-07 57 22.6	18.1	644
2000 AZ ₁₉₇	2002 08 14.27251	20 09 58.94	-09 57 00.1	18.6	704	2000 AM ₂₀₁	2002 07 22.46593	21 42 05.99	-07 57 29.8	17.9	644
2000 AZ ₁₉₇	2002 08 14.28751	20 09 58.33	-09 57 01.3	18.7	704	2000 AM ₂₀₁	2002 07 22.47657	21 42 05.57	-07 57 37.5	17.9	644
2000 AZ ₁₉₇	2002 08 17.49230	20 07 42.37	-09 58 11.9	19.1	608	2000 AM ₂₀₁	2002 08 06.43769	21 30 20.96	-11 21 50.2	17.4	644
2000 AZ ₁₉₇	2002 08 17.50261	20 07 41.92	-09 58 12.6	19.3	608	2000 AM ₂₀₁	2002 08 06.44808	21 30 20.35	-11 21 59.7	17.4	644
2000 AZ ₁₉₇	2002 08 17.51305	20 07 41.48	-09 58 12.6	19.2	608	2000 AM ₂₀₁	2002 08 06.45857	21 30 19.77	-11 22 09.1	17.6	644
2000 AF ₁₉₈	2002 07 30.53350	22 24 37.04	-06 39 22.2	19.7	608	2000 AM ₂₀₁	2002 08 07.44501	21 29 25.09	-11 37 15.1	17.1	644
2000 AF ₁₉₈	2002 07 30.54404	22 24 36.67	-06 39 26.9	19.7	608	2000 AM ₂₀₁	2002 08 07.45545	21 29 24.45	-11 37 25.6	17.5	644
2000 AF ₁₉₈	2002 07 30.55466	22 24 36.34	-06 39 31.2	19.8	608	2000 AM ₂₀₁	2002 08 07.46580	21 29 23.86	-11 37 35.0	17.6	644
2000 AF ₁₉₈	2002 08 09.33522	22 18 50.51	-08 00 21.2	17.7	704	2000 AM ₂₀₁	2002 08 12.49139	21 24 35.52	-12 56 37.8	18.1	608
2000 AF ₁₉₈	2002 08 09.35056	22 18 49.88	-08 00 29.9	17.9	704	2000 AM ₂₀₁	2002 08 12.50231	21 24 34.84	-12 56 47.8	18.2	608
2000 AF ₁₉₈	2002 08 09.36591	22 18 49.24	-08 00 37.8	18.2	704	2000 AM ₂₀₁	2002 08 12.51292	21 24 34.20	-12 56 58.1	18.2	608
2000 AF ₁₉₈	2002 08 09.38126	22 18 48.62	-08 00 46.1	18.0	704	2000 AM ₂₀₁	2002 08 14.29616	21 22 49.42	-13 25 38.6	17.6	704
2000 AF ₁₉₈	2002 08 09.39660	22 18 48.01	-08 00 53.8	18.2	704	2000 AM ₂₀₁	2002 08 14.31161	21 22 48.44	-13 25 53.5	17.7	704
2000 AF ₁₉₈	2002 08 13.36058	22 16 07.23	-08 36 41.0	17.9 R	699	2000 AM ₂₀₁	2002 08 14.32706	21 22 47.53	-13 26 08.2	17.9	704
2000 AF ₁₉₈	2002 08 13.37631	22 16 06.61	-08 36 49.0		699	2000 AM ₂₀₁	2002 08 14.34253	21 22 46.59	-13 26 23.1	17.8	704
2000 AF ₁₉₈	2002 08 13.39208	22 16 05.85	-08 36 57.5		699	2000 AM ₂₀₁	2002 08 14.35799	21 22 45.60	-13 26 37.9	17.7	704
2000 AF ₁₉₈	2002 08 13.40783	22 16 05.19	-08 37 06.8		699	2000 AM ₂₀₁	2002 08 15.20783	21 21 55.66	-13 40 23.0	17.3 R	699

2002 AUG. 22

M.P.S. 59713

2000 AZ ₂₀₁	2002 08 12.20519	21 29 36.75	-03 36 55.5	17.4 R	735	2000 AZ ₂₀₃	2002 08 01.42735	01 39 40.36	+25 30 43.8	19.1	704
2000 AZ ₂₀₁	2002 08 12.20856	21 29 36.57	-03 36 55.9	17.3 R	735	2000 AZ ₂₀₃	2002 08 01.44225	01 39 40.85	+25 30 52.6	18.9	704
2000 AZ ₂₀₁	2002 08 12.21368	21 29 36.32	-03 36 56.6	17.4 R	735	2000 AZ ₂₀₃	2002 08 13.38325	01 44 41.59	+27 17 20.7	19.2	704
2000 AZ ₂₀₁	2002 08 12.28995	21 29 32.59	-03 37 08.0	18.2	704	2000 AZ ₂₀₃	2002 08 13.39798	01 44 41.79	+27 17 28.2	19.5	704
2000 AZ ₂₀₁	2002 08 12.30441	21 29 31.89	-03 37 09.6	18.1	704	2000 AZ ₂₀₃	2002 08 13.41273	01 44 41.99	+27 17 35.3	19.6	704
2000 AZ ₂₀₁	2002 08 12.31927	21 29 31.16	-03 37 11.6	18.2	704	2000 AZ ₂₀₃	2002 08 13.42747	01 44 42.25	+27 17 43.6	19.1	704
2000 AZ ₂₀₁	2002 08 12.33349	21 29 30.46	-03 37 13.8	18.4	704	2000 AF ₂₀₄	2002 08 14.37199	00 40 37.18	-11 50 28.9	18.6	704
2000 AZ ₂₀₁	2002 08 12.34777	21 29 29.74	-03 37 15.8	18.4	704	2000 AF ₂₀₄	2002 08 14.38670	00 40 36.97	-11 50 33.1	19.0	704
2000 AZ ₂₀₁	2002 08 13.30067	21 28 44.12	-03 39 34.7	17.5 R	699	2000 AF ₂₀₄	2002 08 14.41599	00 40 36.65	-11 50 43.5	19.1	704
2000 AZ ₂₀₁	2002 08 13.31729	21 28 43.32	-03 39 37.0		699	2000 AV ₂₀₄	1999 12 18.30724	07 20 16.26	-11 18 12.9	18.4	704
2000 AZ ₂₀₁	2002 08 13.33393	21 28 42.48	-03 39 39.7		699	2000 AV ₂₀₄	1999 12 18.32194	07 20 15.44	-11 18 13.2	18.7	704
2000 AZ ₂₀₁	2002 08 13.35060	21 28 41.61	-03 39 42.0		699	2000 AV ₂₀₄	1999 12 18.33667	07 20 14.54	-11 18 14.4	18.2	704
2000 AZ ₂₀₁	2002 08 16.33430	21 26 18.90	-03 47 24.8	18.7	608	2000 AV ₂₀₄	1999 12 18.35141	07 20 13.70	-11 18 16.1	18.1	704
2000 AZ ₂₀₁	2002 08 16.34509	21 26 18.38	-03 47 26.7	18.6	608	2000 AZ ₂₀₄	2002 08 12.33356	21 46 00.52	-14 43 18.6	18.0 R	699
2000 AZ ₂₀₁	2002 08 16.35640	21 26 17.83	-03 47 28.7	19.0	608	2000 AZ ₂₀₄	2002 08 12.34756	21 45 59.80	-14 43 21.8		699
2000 AY ₂₀₂	2002 08 15.29917	00 09 41.79	+19 47 50.2	18.3	704	2000 AZ ₂₀₄	2002 08 12.36156	21 45 58.94	-14 43 24.5		699
2000 AY ₂₀₂	2002 08 15.31536	00 09 41.45	+19 47 52.9	18.6	704	2000 AZ ₂₀₄	2002 08 12.37562	21 45 58.26	-14 43 27.5		699
2000 AY ₂₀₂	2002 08 15.33515	00 09 41.17	+19 47 56.4	18.5	704	2000 AZ ₂₀₄	2002 08 14.31337	21 44 17.23	-14 50 46.4	18.4	704
2000 AY ₂₀₂	2002 08 15.34772	00 09 40.83	+19 47 59.6	18.5	704	2000 AZ ₂₀₄	2002 08 14.32883	21 44 16.41	-14 50 49.9	18.7	704
2000 AY ₂₀₂	2002 08 15.36386	00 09 40.52	+19 48 02.7	18.4	704	2000 AZ ₂₀₄	2002 08 14.34429	21 44 15.50	-14 50 56.2	18.7	704
2000 AA ₂₀₃	2002 08 03.45658	22 13 54.00	+07 54 22.5	17.6	644	2000 AZ ₂₀₄	2002 08 14.35994	21 44 14.70	-14 50 56.0	19.2	704
2000 AA ₂₀₃	2002 08 03.46692	22 13 53.53	+07 54 24.8	17.7	644	2000 AZ ₂₀₄	2002 08 15.25591	21 43 28.02	-14 54 18.5	18.7	644
2000 AA ₂₀₃	2002 08 03.47738	22 13 53.04	+07 54 26.8	17.6	644	2000 AZ ₂₀₄	2002 08 15.27226	21 43 27.14	-14 54 22.1	18.5	644
2000 AA ₂₀₃	2002 08 11.28835	22 07 36.10	+08 16 55.2	18.2	704	2000 AZ ₂₀₄	2002 08 15.29278	21 43 26.00	-14 54 26.9	18.6	644
2000 AA ₂₀₃	2002 08 11.30222	22 07 35.40	+08 16 57.0	18.7	704	2000 AZ ₂₀₄	2002 08 17.36928	21 41 36.85	-15 02 09.2	18.7	644
2000 AA ₂₀₃	2002 08 11.30493	22 07 35.17	+08 16 57.1	18.1	704	2000 AZ ₂₀₄	2002 08 17.39365	21 41 35.52	-15 02 14.5	18.7	644
2000 AA ₂₀₃	2002 08 11.31607	22 07 34.65	+08 16 58.3	18.2	704	2000 AZ ₂₀₄	2002 08 17.41447	21 41 34.39	-15 02 18.8	18.7	644
2000 AA ₂₀₃	2002 08 11.32037	22 07 34.36	+08 16 59.0	18.4	704	2000 AK ₂₀₇	2002 08 14.29606	21 25 17.53	-15 32 46.5	18.5	704
2000 AA ₂₀₃	2002 08 11.32996	22 07 33.93	+08 17 00.2	18.5	704	2000 AK ₂₀₇	2002 08 14.32697	21 25 16.11	-15 32 53.8	18.5	704
2000 AA ₂₀₃	2002 08 11.33580	22 07 33.53	+08 17 01.4	18.5	704	2000 AK ₂₀₇	2002 08 14.34243	21 25 15.38	-15 32 57.5	18.5	704
2000 AA ₂₀₃	2002 08 11.34424	22 07 33.19	+08 17 02.3	18.6	704	2000 AK ₂₀₇	2002 08 14.35789	21 25 14.64	-15 33 00.3	18.8	704
2000 AA ₂₀₃	2002 08 11.35122	22 07 32.75	+08 17 02.8	18.5	704	2000 AK ₂₀₇	2002 08 17.35277	21 22 57.58	-15 43 47.7	18.7	644
2000 AA ₂₀₃	2002 08 11.36666	22 07 31.96	+08 17 05.2	18.1	704	2000 AK ₂₀₇	2002 08 17.37408	21 22 56.59	-15 43 52.1	18.6	644
2000 AA ₂₀₃	2002 08 12.29859	22 06 44.53	+08 19 02.1	17.7	704	2000 AK ₂₀₇	2002 08 17.40062	21 22 55.35	-15 43 57.7	18.6	644
2000 AA ₂₀₃	2002 08 12.31352	22 06 43.74	+08 19 03.7	18.2	704	2000 AM ₂₀₇	1998 11 16.19389	03 11 58.35	+30 42 42.6	18.0	704
2000 AA ₂₀₃	2002 08 12.32851	22 06 42.97	+08 19 05.9	18.6	704	2000 AM ₂₀₇	1998 11 16.21506	03 11 57.27	+30 42 35.6	18.0	704
2000 AA ₂₀₃	2002 08 12.34355	22 06 42.17	+08 19 07.6	18.5	704	2000 AM ₂₀₇	1998 11 16.23623	03 11 55.96	+30 42 31.4	18.2	704
2000 AA ₂₀₃	2002 08 12.35850	22 06 41.40	+08 19 09.5	18.4	704	2000 AM ₂₀₇	1998 11 16.25746	03 11 54.57	+30 42 27.1	17.9	704
2000 AA ₂₀₃	2002 08 15.28872	22 04 09.61	+08 24 11.4	18.9	704	2000 AJ ₂₀₈	2002 07 22.22233	20 21 23.82	-20 18 01.2	17.4	644
2000 AA ₂₀₃	2002 08 15.30491	22 04 08.72	+08 24 13.1	18.4	704	2000 AJ ₂₀₈	2002 07 22.24292	20 21 22.78	-20 18 08.7	17.4	644
2000 AA ₂₀₃	2002 08 15.32109	22 04 07.87	+08 24 14.5	18.8	704	2000 AJ ₂₀₈	2002 07 22.26378	20 21 21.73	-20 18 16.3	17.2	644
2000 AA ₂₀₃	2002 08 15.33729	22 04 06.98	+08 24 15.9	18.6	704	2000 AJ ₂₀₈	2002 07 22.50019	20 21 10.13	-20 19 40.7	18.4	608
2000 AA ₂₀₃	2002 08 15.35344	22 04 06.17	+08 24 17.3	19.2	704	2000 AJ ₂₀₈	2002 07 22.51086	20 21 09.55	-20 19 45.0	18.7	608
2000 AA ₂₀₃	2002 08 16.31687	22 03 15.59	+08 25 37.2	18.5	704	2000 AJ ₂₀₈	2002 07 22.52177	20 21 08.97	-20 19 47.9	18.7	608
2000 AA ₂₀₃	2002 08 16.33217	22 03 14.72	+08 25 38.6	17.8	704	2000 AJ ₂₀₈	2002 08 13.22696	20 05 23.96	-22 16 36.2	17.9	704
2000 AA ₂₀₃	2002 08 16.36397	22 03 13.02	+08 25 41.5	18.8	704	2000 AJ ₂₀₈	2002 08 13.24247	20 05 23.42	-22 16 40.6	18.2	704
2000 AC ₂₀₃	2002 08 13.38798	03 01 10.05	+31 18 27.7	19.5	704	2000 AJ ₂₀₈	2002 08 13.25796	20 05 22.84	-22 16 44.4	18.1	704
2000 AC ₂₀₃	2002 08 13.40277	03 01 10.75	+31 18 33.9	19.4	704	2000 AJ ₂₀₈	2002 08 13.27345	20 05 22.28	-22 16 48.8	18.1	704
2000 AC ₂₀₃	2002 08 13.41744	03 01 11.51	+31 18 39.3	19.3	704	2000 AJ ₂₀₈	2002 08 13.28893	20 05 21.74	-22 16 53.1	18.1	704
2000 AD ₂₀₃	2002 08 04.36890	00 02 26.48	+17 43 19.3	18.2	704	2000 AG ₂₁₀	2002 08 13.31097	23 11 20.01	-28 16 10.2	18.4	704
2000 AD ₂₀₃	2002 08 04.38376	00 02 26.31	+17 43 23.8	18.8	704	2000 AG ₂₁₀	2002 08 13.32681	23 11 19.31	-28 16 21.5	18.9	704
2000 AD ₂₀₃	2002 08 04.39865	00 02 26.20	+17 43 28.0	18.8	704	2000 AG ₂₁₀	2002 08 13.34248	23 11 18.68	-28 16 32.0	18.6	704
2000 AD ₂₀₃	2002 08 04.41349	00 02 26.04	+17 43 32.4	19.0	704	2000 AG ₂₁₀	2002 08 13.35818	23 11 17.95	-28 16 42.3	18.6	704
2000 AD ₂₀₃	2002 08 04.42833	00 02 25.85	+17 43 37.7	18.7	704	2000 AG ₂₁₀	2002 08 13.37386	23 11 17.41	-28 16 51.8	19.0	704
2000 AK ₂₀₃	2002 08 11.29435	23 11 01.94	+10 24 38.2	16.9	704	2000 AG ₂₁₂	2002 07 23.29362	21 12 26.14	-16 07 07.5	18.0	644
2000 AK ₂₀₃	2002 08 11.30822	23 11 01.46	+10 24 41.7	17.2	704	2000 AG ₂₁₂	2002 07 23.31554	21 12 25.07	-16 07 11.1	18.1	644
2000 AK ₂₀₃	2002 08 11.32205	23 11 00.97	+10 24 45.3	17.3	704	2000 AG ₂₁₂	2002 07 23.35087	21 12 23.36	-16 07 16.6	18.1	644
2000 AK ₂₀₃	2002 08 11.33640	23 11 00.49	+10 24 48.9	17.3	704	2000 AG ₂₁₂	2002 07 28.46274	21 08 15.90	-16 21 20.0	18.7	608
2000 AK ₂₀₃	2002 08 11.35059	23 10 59.99	+10 24 52.5	17.2	704	2000 AG ₂₁₂	2002 07 28.47380	21 08 15.28	-16 21 22.1	18.7	608
2000 AK ₂₀₃	2002 08 13.29730	23 09 54.02	+10 32 29.6	16.6	704	2000 AG ₂₁₂	2002 07 28.48475	21 08 14.74	-16 21 23.3	18.5	608
2000 AK ₂₀₃	2002 08 13.31237	23 09 53.46	+10 32 33.2	17.3	704	2000 AG ₂₁₂	2002 08 08.29335	20 58 40.31	-16 53 20.2	17.7	644
2000 AK ₂₀₃	2002 08 13.32771	23 09 52.90	+10 32 36.4	17.3	704	2000 AG ₂₁₂	2002 08 08.31453	20 58 39.11	-16 53 23.9	17.7	644
2000 AK ₂₀₃	2002 08 13.34240	23 09 52.35	+10 32 39.5	17.1	704	2000 AG ₂₁₂	2002 08 08.33547	20 58 37.93	-16 53 27.5	18.4	644
2000 AK ₂₀₃	2002 08 13.35731	23 09 51.80	+10 32 42.9	17.1	704	2000 AG ₂₁₂	2002 08 14.22887	20 53 21.29	-17 10 21.8	17.8	704
2000 AL ₂₀₃	2002 07 23.24097	21 06 19.98	-18 08 05.3	17.8	644	2000 AG ₂₁₂	2002 08 14.24454	20 53 20.42	-17 10 23.7	17.8	704
2000 AL ₂₀₃	2002 07 23.26475	21 06 18.70	-18 08 03.9	17.6	644	2000 AG ₂₁₂	2002 08 14.26018	20 53 19.58	-17 10 26.2	17.9	704
2000 AL ₂₀₃	2002 07 23.28571	21 06 17.57	-18 08 02.4	17.6	644	2000 AG ₂₁₂	2002 08 14.27592	20 53 18.72	-17 10 29.5	18.0	704
2000 AL ₂₀₃	2002 07 28.43243	21 01 40.48	-18 02 05.5	18.3	608	2000 AG ₂₁₂	2002 08 14.29157	20 53 17.82	-17 10 31.2	17.9	704
2000 AL ₂₀₃	2002 07 28.44332	21 01 39.86	-18 02 04.3	18.3	608	2000 AG ₂₁₂	2002 08 15.21046	20 52			

2000 AY ₂₁₄	2002 08 14.26516	20 32 09.21	-27 26 03.7	18.4	704	2000 AA ₂₂₇	2002 08 14.29470	21 16 44.39	-13 15 17.4	17.8	704
2000 AY ₂₁₄	2002 08 14.28081	20 32 08.47	-27 26 07.2	18.4	704	2000 AA ₂₂₇	2002 08 17.26510	21 13 48.26	-13 10 06.0	17.4	644
2000 AR ₂₁₅	2002 08 11.37784	21 08 46.38	-21 21 59.0	18.9	644	2000 AA ₂₂₇	2002 08 17.29502	21 13 46.42	-13 10 02.7	17.4	644
2000 AR ₂₁₅	2002 08 11.39371	21 08 45.56	-21 22 04.5	19.1	644	2000 AA ₂₂₇	2002 08 17.34050	21 13 43.64	-13 09 58.0	17.2	644
2000 AR ₂₁₅	2002 08 11.40674	21 08 44.84	-21 22 09.4	19.0	644	2000 AF ₂₂₇	2002 08 14.29947	22 26 11.90	-08 34 48.1	18.5	704
2000 AR ₂₁₅	2002 08 13.21241	21 07 13.05	-21 33 12.3	18.9	644	2000 AF ₂₂₇	2002 08 14.31440	22 26 11.25	-08 34 50.8	18.3	704
2000 AR ₂₁₅	2002 08 13.27690	21 07 09.65	-21 33 36.0	18.7	644	2000 AF ₂₂₇	2002 08 14.32936	22 26 10.63	-08 34 55.2	18.8	704
2000 AR ₂₁₅	2002 08 13.34672	21 07 05.97	-21 34 01.2	18.9	644	2000 AF ₂₂₇	2002 08 14.34471	22 26 09.96	-08 34 56.6	18.5	704
2000 AW ₂₁₅	2002 07 22.44363	20 11 42.81	-17 23 58.9	20.0	608	2000 AF ₂₂₇	2002 08 14.35935	22 26 09.31	-08 34 59.9	18.5	704
2000 AW ₂₁₅	2002 07 22.45634	20 11 42.15	-17 24 01.4	19.8	608	2000 AF ₂₂₇	2002 08 17.45898	22 23 52.73	-08 44 51.6	18.3	644
2000 AW ₂₁₅	2002 07 22.46695	20 11 41.59	-17 24 02.6	19.8	608	2000 AF ₂₂₇	2002 08 17.46913	22 23 52.25	-08 44 53.4	18.3	644
2000 AW ₂₁₅	2002 08 01.90676	20 03 02.53	-17 54 24.9	18.0	R 599	2000 AF ₂₂₇	2002 08 17.48031	22 23 51.74	-08 44 55.6	18.5	644
2000 AW ₂₁₅	2002 08 01.91976	20 03 01.89	-17 54 27.0	18.2	R 599	2000 AQ ₂₂₇	2002 08 11.43832	22 57 08.20	-06 29 03.2	20.3	608
2000 AW ₂₁₅	2002 08 01.93241	20 03 01.27	-17 54 28.8	17.9	R 599	2000 AQ ₂₂₇	2002 08 11.44896	22 57 07.79	-06 29 04.8	20.6	608
2000 AW ₂₁₅	2002 08 06.19212	19 59 38.91	-18 06 33.5	18.3	644	2000 AQ ₂₂₇	2002 08 11.45937	22 57 07.43	-06 29 06.9	20.2	608
2000 AW ₂₁₅	2002 08 06.21302	19 59 37.89	-18 06 37.2	18.3	644	2000 AQ ₂₂₇	2002 08 12.29695	22 56 36.32	-06 31 18.7	19.3	704
2000 AW ₂₁₅	2002 08 06.23410	19 59 36.89	-18 06 40.6	18.3	644	2000 AQ ₂₂₇	2002 08 12.32625	22 56 35.22	-06 31 24.5	19.7	704
2000 AW ₂₁₅	2002 08 07.24317	19 58 50.42	-18 09 28.9	18.4	644	2000 AQ ₂₂₇	2002 08 12.34048	22 56 34.71	-06 31 26.6	19.3	704
2000 AW ₂₁₅	2002 08 07.26400	19 58 49.44	-18 09 32.3	18.3	644	2000 AQ ₂₂₇	2002 08 12.35476	22 56 34.12	-06 31 28.8	19.7	704
2000 AW ₂₁₅	2002 08 07.28519	19 58 48.42	-18 09 35.9	18.5	644	2000 AQ ₂₂₇	2002 08 15.33509	22 54 38.46	-06 39 46.6	19.6	V 291
2000 AW ₂₁₅	2002 08 14.22292	19 53 50.10	-18 28 00.9	18.9	704	2000 AQ ₂₂₇	2002 08 15.35573	22 54 37.60	-06 39 50.3	19.6	V 291
2000 AW ₂₁₅	2002 08 14.23856	19 53 49.46	-18 28 01.9	19.4	704	2000 AQ ₂₂₇	2002 08 15.37609	22 54 36.75	-06 39 53.7	19.6	V 291
2000 AW ₂₁₅	2002 08 14.25423	19 53 48.89	-18 28 06.2	19.7	704	2000 AQ ₂₂₇	2002 08 16.34573	22 53 57.80	-06 42 44.4	19.6	V 291
2000 AW ₂₁₅	2002 08 14.26997	19 53 48.20	-18 28 07.5	19.7	704	2000 AQ ₂₂₇	2002 08 16.36633	22 53 56.92	-06 42 48.2	19.5	V 291
2000 AW ₂₁₅	2002 08 14.28562	19 53 47.43	-18 28 09.3	19.2	704	2000 AQ ₂₂₇	2002 08 16.38991	22 53 55.93	-06 42 52.1	19.8	V 291
2000 AB ₂₁₆	2002 07 29.24896	21 55 56.19	-10 08 39.9	18.0	644	2000 AS ₂₃₀	2002 08 06.19441	20 05 24.40	-18 31 30.9	18.9	644
2000 AB ₂₁₆	2002 07 29.31225	21 55 54.08	-10 09 15.5	17.9	644	2000 AS ₂₃₀	2002 08 06.21535	20 05 23.34	-18 31 36.2	18.8	644
2000 AB ₂₁₆	2002 07 29.39091	21 55 51.43	-10 09 59.6	17.8	644	2000 AS ₂₃₀	2002 08 06.23649	20 05 22.28	-18 31 41.4	18.8	644
2000 AB ₂₁₆	2002 08 06.45736	21 50 59.31	-11 31 05.0	16.8	644	2000 AS ₂₃₀	2002 08 07.25590	20 04 32.98	-18 35 50.9	18.8	644
2000 AB ₂₁₆	2002 08 06.46795	21 50 58.94	-11 31 12.1	17.4	644	2000 AS ₂₃₀	2002 08 07.27697	20 04 31.94	-18 35 56.0	18.7	644
2000 AB ₂₁₆	2002 08 06.47832	21 50 58.51	-11 31 18.7	17.4	644	2000 AS ₂₃₀	2002 08 07.29662	20 04 30.96	-18 36 00.8	18.8	644
2000 AB ₂₁₆	2002 08 07.47854	21 50 17.67	-11 42 04.6	17.5	644	2000 AC ₂₃₁	2002 08 10.34563	22 50 18.25	-10 49 09.9	18.4	704
2000 AB ₂₁₆	2002 08 07.48890	21 50 17.23	-11 42 11.4	17.6	644	2000 AC ₂₃₁	2002 08 10.35754	22 50 17.76	-10 49 16.2	19.1	704
2000 AB ₂₁₆	2002 08 07.49927	21 50 16.79	-11 42 18.0	17.6	644	2000 AC ₂₃₁	2002 08 10.36942	22 50 17.34	-10 49 22.8	18.8	704
2000 AB ₂₁₆	2002 08 08.38725	21 49 40.08	-11 51 57.9	17.4	644	2000 AC ₂₃₁	2002 08 10.38130	22 50 16.88	-10 49 28.9	19.1	704
2000 AB ₂₁₆	2002 08 08.39703	21 49 39.64	-11 52 04.0	17.4	644	2000 AC ₂₃₁	2002 08 10.39318	22 50 16.36	-10 49 34.1	18.8	704
2000 AB ₂₁₆	2002 08 08.40916	21 49 39.11	-11 52 11.7	18.8	644	2000 AC ₂₃₁	2002 08 14.30143	22 47 43.18	-11 23 26.5	18.0	704
2000 AB ₂₁₆	2002 08 09.33251	21 49 00.11	-12 02 21.2	17.5	704	2000 AC ₂₃₁	2002 08 14.33149	22 47 41.91	-11 23 42.2	18.8	704
2000 AB ₂₁₆	2002 08 09.34784	21 48 59.45	-12 02 31.8	18.1	704	2000 AC ₂₃₁	2002 08 14.34666	22 47 41.27	-11 23 50.3	18.9	704
2000 AB ₂₁₆	2002 08 09.36317	21 48 58.71	-12 02 41.3	18.1	704	2000 AC ₂₃₁	2002 08 14.36130	22 47 40.66	-11 23 57.3	19.3	704
2000 AB ₂₁₆	2002 08 09.37854	21 48 58.04	-12 02 51.8	17.9	704	2000 AC ₂₃₁	2002 08 15.27655	22 47 02.93	-11 32 05.3	18.5	R 699
2000 AB ₂₁₆	2002 08 09.39389	21 48 57.31	-12 03 02.1	17.8	704	2000 AC ₂₃₁	2002 08 15.30120	22 47 01.91	-11 32 18.5		699
2000 AB ₂₁₆	2002 08 13.33503	21 46 04.36	-12 47 18.3	18.6	V G78	2000 AC ₂₃₁	2002 08 15.32576	22 47 00.81	-11 32 31.2		699
2000 AB ₂₁₆	2002 08 13.36293	21 46 03.08	-12 47 37.3	18.9	V G78	2000 AZ ₂₃₁	2002 08 15.35028	22 46 59.75	-11 32 44.1		699
2000 AB ₂₁₆	2002 08 13.39230	21 46 01.51	-12 47 56.2	19.0	V G78	2000 AZ ₂₃₁	2002 08 13.22985	20 35 54.84	-24 21 17.5	19.0	704
2000 AB ₂₁₆	2002 08 14.29773	21 45 20.96	-12 58 17.6	17.8	704	2000 AZ ₂₃₁	2002 08 13.24536	20 35 54.01	-24 21 21.6	19.0	704
2000 AB ₂₁₆	2002 08 14.31319	21 45 20.19	-12 58 27.7	17.8	704	2000 AZ ₂₃₁	2002 08 13.26085	20 35 53.26	-24 21 26.2	18.9	704
2000 AB ₂₁₆	2002 08 14.32864	21 45 19.47	-12 58 38.3	17.8	704	2000 AZ ₂₃₁	2002 08 13.27634	20 35 52.44	-24 21 30.5	18.9	704
2000 AB ₂₁₆	2002 08 14.34411	21 45 18.74	-12 58 49.1	17.6	704	2000 AZ ₂₃₁	2002 08 13.29183	20 35 51.63	-24 21 34.3	19.4	704
2000 AB ₂₁₆	2002 08 14.35976	21 45 17.95	-12 58 59.3	17.8	704	2000 AA ₂₃₂	2002 08 11.39081	03 11 44.77	+08 29 32.4	18.9	704
2000 AB ₂₁₆	2002 08 15.25591	21 44 37.53	-13 09 15.2	17.4	644	2000 AA ₂₃₂	2002 08 11.40586	03 11 45.55	+08 29 31.4	19.8	704
2000 AB ₂₁₆	2002 08 15.27226	21 44 36.75	-13 09 26.5	17.3	644	2000 AA ₂₃₂	2002 08 11.42093	03 11 46.43	+08 29 30.0	19.4	704
2000 AB ₂₁₆	2002 08 15.29278	21 44 35.78	-13 09 40.8	17.2	644	2000 AA ₂₃₂	2002 08 11.43601	03 11 47.19	+08 29 30.4	19.5	704
2000 AB ₂₁₆	2002 08 16.38747	21 43 45.73	-13 22 15.1	18.2	608	2000 AA ₂₃₂	2002 08 11.45111	03 11 48.11	+08 29 31.6	20.0	704
2000 AB ₂₁₆	2002 08 16.39769	21 43 45.24	-13 22 22.2	18.0	608	2000 AA ₂₃₂	2002 08 16.44324	03 16 03.83	+08 29 39.9	19.0	R 699
2000 AB ₂₁₆	2002 08 16.40817	21 43 44.73	-13 22 29.5	18.2	608	2000 AA ₂₃₂	2002 08 16.44408	03 16 03.84	+08 29 38.9	18.8	R 699
2000 AX ₂₁₇	2002 08 06.46910	21 50 42.03	-10 28 58.4	19.7	644	2000 AA ₂₃₂	2002 08 16.45327	03 16 04.28	+08 29 39.6		699
2000 AX ₂₁₇	2002 08 06.47946	21 50 41.51	-10 29 00.5	19.7	644	2000 AA ₂₃₂	2002 08 16.45410	03 16 04.29	+08 29 40.1		699
2000 AX ₂₁₇	2002 08 06.48991	21 50 41.02	-10 29 02.1	20.0	644	2000 AA ₂₃₂	2002 08 16.46334	03 16 04.78	+08 29 39.6		699
2000 AX ₂₁₇	2002 08 07.47970	21 49 51.16	-10 32 16.1	19.6	644	2000 AA ₂₃₂	2002 08 16.46416	03 16 04.70	+08 29 39.0		699
2000 AX ₂₁₇	2002 08 07.49005	21 49 50.67	-10 32 18.4	20.2	644	2000 AA ₂₃₂	2002 08 16.47337	03 16 05.33	+08 29 38.6		699
2000 AX ₂₁₇	2002 08 07.50042	21 49 50.12	-10 32 20.4	20.3	644	2000 AA ₂₃₂	2002 08 16.47421	03 16 05.22	+08 29 39.5		699
2000 AX ₂₁₇	2002 08 15.28460	21 43 03.55	-10 59 31.4	18.7	704	2000 AN ₂₃₂	2002 07 14.40212	21 08 20.10	-15 42 53.1	19.9	644
2000 AX ₂₁₇	2002 08 15.30079	21 43 02.77	-10 59 35.3	19.7	704	2000 AN ₂₃₂	2002 07 14.41483	21 08 19.52	-15 42 54.0	20.1	644
2000 AX ₂₁₇	2002 08 15.31698	21 43 01.87	-10 59 37.4	19.8	704	2000 AN ₂₃₂	2002 07 14.43333	21 08 18.70	-15 42 55.2	20.2	644
2000 AX ₂₁₇	2002 08 15.34933	21 43 00.06	-10 59 46.3	19.8	704	2000 AN ₂₃₂	2002 07 18.25226	21 05 29.27	-15 48 26.2	20.0	644
2000 AX ₂₁₇	2002 08 17.40863	21 41 10.28	-11 07 17.9	19.4	644	2000 AN ₂₃₂	2002 07 18.32906	21 05 25.63	-15 48 33.8	19.5	644
2000 AX ₂₁₇	2002 08 17.42961	21 41 09.12	-11 07 22.4	20.0	644	2000 AN ₂₃₂	2002 07 18.39605	21 05 22.42	-15 48 40.1	19.6	644
2000 AX ₂₁₇	2002 08 17.45175	21 41 07.93	-11 07 26.9	19.7	644	2000 AN ₂₃₂	2002 07 28.40514	20 57 04.			

2000 AH ₂₃₃	2002 08 14.24482	20 51 14.14	-14 33 33.4	19.1	704	2000 AJ ₂₃₇	2002 08 14.26325	21 14 31.03	-11 54 42.6	18.0	704
2000 AH ₂₃₃	2002 08 14.26047	20 51 13.15	-14 33 36.2	19.3	704	2000 AJ ₂₃₇	2002 08 14.27813	21 14 30.28	-11 54 43.8	18.1	704
2000 AH ₂₃₃	2002 08 14.27620	20 51 12.43	-14 33 35.4	18.3	704	2000 AJ ₂₃₇	2002 08 14.29345	21 14 29.55	-11 54 46.1	18.3	704
2000 AH ₂₃₃	2002 08 14.29186	20 51 11.53	-14 33 35.9	18.1	704	2000 AJ ₂₃₇	2002 08 17.26394	21 12 08.53	-11 59 45.4	17.4	644
2000 AH ₂₃₃	2002 08 17.24999	20 48 37.75	-14 36 48.2	17.8	644	2000 AJ ₂₃₇	2002 08 17.29387	21 12 07.10	-11 59 48.5	17.6	644
2000 AH ₂₃₃	2002 08 17.27090	20 48 36.65	-14 36 49.5	17.8	644	2000 AJ ₂₃₇	2002 08 17.33936	21 12 04.91	-11 59 53.1	17.3	644
2000 AH ₂₃₃	2002 08 17.30565	20 48 34.80	-14 36 51.7	17.9	644	2000 AL ₂₃₇	2002 08 05.39180	02 13 32.22	+05 49 34.4	19.4	704
2000 AK ₂₃₃	2002 08 09.58023	00 09 17.48	-08 37 31.4	17.3	608	2000 AL ₂₃₇	2002 08 05.40672	02 13 32.87	+05 49 31.4	19.0	704
2000 AK ₂₃₃	2002 08 09.59091	00 09 17.50	-08 37 36.6	17.4	608	2000 AL ₂₃₇	2002 08 05.42166	02 13 33.47	+05 49 30.1	19.3	704
2000 AK ₂₃₃	2002 08 09.60169	00 09 17.51	-08 37 41.8	17.6	608	2000 AL ₂₃₇	2002 08 05.43660	02 13 34.15	+05 49 27.4	19.3	704
2000 AK ₂₃₃	2002 08 14.36933	00 09 16.07	-09 18 48.9	16.8	704	2000 AL ₂₃₇	2002 08 11.38708	02 17 17.08	+05 35 53.4	18.8	704
2000 AK ₂₃₃	2002 08 14.38403	00 09 15.96	-09 18 57.2	17.1	704	2000 AL ₂₃₇	2002 08 11.40214	02 17 17.58	+05 35 51.5	19.0	704
2000 AK ₂₃₃	2002 08 14.39868	00 09 15.88	-09 19 05.2	17.0	704	2000 AL ₂₃₇	2002 08 11.41720	02 17 18.11	+05 35 49.1	18.8	704
2000 AK ₂₃₃	2002 08 14.41333	00 09 15.75	-09 19 13.3	17.4	704	2000 AL ₂₃₇	2002 08 11.43229	02 17 18.59	+05 35 46.9	18.6	704
2000 AK ₂₃₃	2002 08 14.42795	00 09 15.68	-09 19 21.2	17.0	704	2000 AL ₂₃₇	2002 08 11.44737	02 17 19.12	+05 35 44.1	18.5	704
2000 AV ₂₃₄	1994 04 16.28662	13 12 19.57	-08 23 46.8	20.5 V	691	2000 AL ₂₃₇	2002 08 12.37398	02 17 50.35	+05 33 08.7	18.6	704
2000 AV ₂₃₄	1994 04 16.31037	13 12 18.13	-08 23 37.3		691	2000 AL ₂₃₇	2002 08 12.38884	02 17 50.76	+05 33 05.9	18.7	704
2000 AV ₂₃₄	1994 04 16.33440	13 12 16.77	-08 23 28.7		691	2000 AL ₂₃₇	2002 08 12.40362	02 17 51.28	+05 33 04.9	19.1	704
2000 AV ₂₃₄	2001 08 20.98264	14 18 08.19	-12 52 29.8	1	807	2000 AL ₂₃₇	2002 08 12.41848	02 17 51.77	+05 33 01.3	18.6	704
2000 AV ₂₃₄	2001 08 21.04365	14 18 12.13	-12 52 49.2	1	807	2000 AL ₂₃₇	2002 08 12.43327	02 17 52.24	+05 32 59.6	19.0	704
2000 AV ₂₃₅	2002 08 01.90463	20 00 51.70	-18 09 41.1	18.3 R	599	2000 AR ₂₃₇	2002 08 09.34166	23 46 30.07	+01 40 09.8	17.9	704
2000 AV ₂₃₅	2002 08 01.91767	20 00 51.06	-18 09 42.9	18.3 R	599	2000 AR ₂₃₇	2002 08 09.35700	23 46 29.65	+01 40 13.7	18.1	704
2000 AV ₂₃₅	2002 08 01.93025	20 00 50.45	-18 09 45.6	18.2 R	599	2000 AR ₂₃₇	2002 08 09.37236	23 46 29.23	+01 40 16.7	17.9	704
2000 AV ₂₃₅	2002 08 07.24079	19 56 42.44	-18 22 21.0	18.9	644	2000 AR ₂₃₇	2002 08 09.38770	23 46 28.81	+01 40 20.0	17.9	704
2000 AV ₂₃₅	2002 08 07.26170	19 56 41.48	-18 22 23.7	19.0	644	2000 AR ₂₃₇	2002 08 09.40305	23 46 28.34	+01 40 23.3	18.1	704
2000 AV ₂₃₅	2002 08 07.28289	19 56 40.49	-18 22 26.8	18.8	644	2000 AR ₂₃₇	2002 08 12.30993	23 45 07.16	+01 49 58.9	17.7	704
2000 AF ₂₃₆	2002 08 11.29446	23 14 48.11	+11 37 30.0	18.8	704	2000 AR ₂₃₇	2002 08 12.32490	23 45 06.67	+01 50 01.8	17.9	704
2000 AF ₂₃₆	2002 08 11.30833	23 14 47.57	+11 37 31.3	19.0	704	2000 AR ₂₃₇	2002 08 12.33992	23 45 06.19	+01 50 04.5	17.2	704
2000 AF ₂₃₆	2002 08 11.32215	23 14 47.10	+11 37 32.0	19.1	704	2000 AR ₂₃₇	2002 08 12.35490	23 45 05.72	+01 50 07.2	17.4	704
2000 AF ₂₃₆	2002 08 11.33650	23 14 46.60	+11 37 32.6	18.9	704	2000 AR ₂₃₇	2002 08 12.36983	23 45 05.23	+01 50 10.1	17.8	704
2000 AF ₂₃₆	2002 08 11.35069	23 14 46.05	+11 37 33.9	19.0	704	2000 AR ₂₃₇	2002 08 14.33836	23 44 02.43	+01 56 02.5	16.9 R	699
2000 AF ₂₃₆	2002 08 13.29762	23 13 37.94	+11 39 39.9	18.8	704	2000 AR ₂₃₇	2002 08 14.35237	23 44 01.95	+01 56 05.2		699
2000 AF ₂₃₆	2002 08 13.31268	23 13 37.37	+11 39 41.2	19.1	704	2000 AR ₂₃₇	2002 08 14.36641	23 44 01.46	+01 56 07.4		699
2000 AF ₂₃₆	2002 08 13.34272	23 13 36.21	+11 39 42.9	19.3	704	2000 AR ₂₃₇	2002 08 14.38045	23 44 00.96	+01 56 09.9		699
2000 AF ₂₃₆	2002 08 13.35763	23 13 35.67	+11 39 43.6	19.1	704	2000 AT ₂₃₇	2002 08 09.35679	23 46 24.63	+00 12 48.9	18.8	704
2000 AH ₂₃₆	2002 08 05.43938	21 30 22.52	-06 25 19.0	18.8	644	2000 AT ₂₃₇	2002 08 09.37215	23 46 24.39	+00 12 45.0	19.0	704
2000 AH ₂₃₆	2002 08 05.44997	21 30 22.00	-06 25 23.3	19.0	644	2000 AT ₂₃₇	2002 08 09.38750	23 46 24.08	+00 12 39.8	19.5	704
2000 AH ₂₃₆	2002 08 05.46026	21 30 21.53	-06 25 28.0	19.2	644	2000 AT ₂₃₇	2002 08 12.32508	23 45 28.77	-00 02 01.4	19.3	704
2000 AH ₂₃₆	2002 08 12.23117	21 24 57.92	-07 16 40.9	19.2	704	2000 AT ₂₃₇	2002 08 12.34010	23 45 28.46	-00 02 06.5	19.2	704
2000 AH ₂₃₆	2002 08 12.24607	21 24 57.16	-07 16 47.1	20.0	704	2000 AT ₂₃₇	2002 08 12.35507	23 45 28.16	-00 02 10.8	19.4	704
2000 AH ₂₃₆	2002 08 12.26032	21 24 56.43	-07 16 54.4	20.1	704	2000 AT ₂₃₇	2002 08 12.37001	23 45 27.83	-00 02 15.9	19.1	704
2000 AH ₂₃₆	2002 08 12.27456	21 24 55.74	-07 17 01.5	20.0	704	2000 AT ₂₃₇	2002 08 16.40448	23 43 56.46	-00 24 31.8	18.8 V	291
2000 AH ₂₃₆	2002 08 12.28881	21 24 55.00	-07 17 08.1	20.2	704	2000 AT ₂₃₇	2002 08 16.44069	23 43 55.51	-00 24 44.7	18.9 V	291
2000 AH ₂₃₆	2002 08 12.50621	21 24 44.39	-07 18 49.8	20.5	608	2000 AT ₂₃₇	2002 08 16.46124	23 43 54.98	-00 24 52.0	19.0 V	291
2000 AH ₂₃₆	2002 08 12.51675	21 24 43.89	-07 18 54.7	20.6	608	2000 AA ₂₃₈	2002 08 10.35457	00 29 09.52	-03 36 22.0	18.3	704
2000 AH ₂₃₆	2002 08 12.52769	21 24 43.35	-07 18 58.6	21.0	608	2000 AA ₂₃₈	2002 08 10.37833	00 29 09.34	-03 36 29.4	18.3	704
2000 AH ₂₃₆	2002 08 16.36018	21 21 37.47	-07 49 44.8	19.8	644	2000 AA ₂₃₈	2002 08 10.39021	00 29 09.16	-03 36 33.6	18.8	704
2000 AH ₂₃₆	2002 08 16.38131	21 21 36.41	-07 49 55.4	19.5	644	2000 AA ₂₃₈	2002 08 10.40210	00 29 09.08	-03 36 37.4	18.4	704
2000 AH ₂₃₆	2002 08 16.40238	21 21 35.37	-07 50 05.6	19.8	644	2000 AA ₂₃₈	2002 08 11.53211	00 28 59.60	-03 42 49.9	19.8	608
2000 AN ₂₃₆	2002 07 28.40459	20 58 11.46	-18 03 54.8	18.8	608	2000 AA ₂₃₈	2002 08 11.54236	00 28 59.47	-03 42 53.0	19.3	608
2000 AN ₂₃₆	2002 07 28.41501	20 58 10.88	-18 03 54.5	18.7	608	2000 AA ₂₃₈	2002 08 11.55272	00 28 59.36	-03 42 56.5	19.4	608
2000 AN ₂₃₆	2002 07 28.42556	20 58 10.26	-18 03 54.3	18.7	608	2000 AA ₂₃₈	2002 08 12.36364	00 28 51.44	-03 47 36.2	18.2	704
2000 AN ₂₃₆	2002 08 08.28751	20 48 12.26	-18 00 57.5	17.1	644	2000 AA ₂₃₈	2002 08 12.37817	00 28 51.30	-03 47 40.9	18.9	704
2000 AN ₂₃₆	2002 08 08.30878	20 48 11.07	-18 00 57.0	17.3	644	2000 AA ₂₃₈	2002 08 12.39273	00 28 51.15	-03 47 46.5	17.9	704
2000 AN ₂₃₆	2002 08 08.32969	20 48 09.87	-18 00 56.5	17.3	644	2000 AA ₂₃₈	2002 08 12.40838	00 28 50.91	-03 47 51.2	18.6	704
2000 AN ₂₃₆	2002 08 14.22739	20 42 56.74	-17 57 58.3	17.9	704	2000 AD ₂₃₈	2002 07 22.30110	21 34 31.84	-17 51 18.7	17.4	644
2000 AN ₂₃₆	2002 08 14.24306	20 42 55.89	-17 57 57.0	18.4	704	2000 AD ₂₃₈	2002 07 22.38259	21 34 28.48	-17 51 52.6	17.3	644
2000 AN ₂₃₆	2002 08 14.25870	20 42 55.11	-17 57 56.9	18.8	704	2000 AD ₂₃₈	2002 07 22.44450	21 34 25.90	-17 52 18.4	17.4	644
2000 AN ₂₃₆	2002 08 14.27443	20 42 54.17	-17 57 55.9	18.5	704	2000 AD ₂₃₈	2002 07 23.30392	21 33 52.37	-17 58 16.7	17.5	644
2000 AN ₂₃₆	2002 08 14.29009	20 42 53.38	-17 57 55.3	18.4	704	2000 AD ₂₃₈	2002 07 23.31433	21 33 51.95	-17 58 21.1	17.4	644
2000 AN ₂₃₆	2002 08 15.21839	20 42 06.31	-17 57 18.8	17.5 R	699	2000 AD ₂₃₈	2002 07 23.33464	21 33 51.07	-17 58 29.9	17.5	644
2000 AN ₂₃₆	2002 08 15.23598	20 42 05.36	-17 57 19.2		699	2000 AD ₂₃₈	2002 08 14.23141	21 15 49.82	-20 33 05.8	17.7	704
2000 AN ₂₃₆	2002 08 15.25357	20 42 04.42	-17 57 18.1		699	2000 AD ₂₃₈	2002 08 14.24710	21 15 48.88	-20 33 12.4	18.5	704
2000 AN ₂₃₆	2002 08 15.27117	20 42 03.50	-17 57 16.9		699	2000 AD ₂₃₈	2002 08 14.26282	21 15 48.09	-20 33 18.9	18.5	704
2000 AS ₂₃₆	2002 08 05.44629	21 46 02.29	-05 42 15.0	16.2	644	2000 AD ₂₃₈	2002 08 14.27847	21 15 47.21	-20 33 23.2	18.1	704
2000 AS ₂₃₆	2002 08 05.45683	21 46 01.70	-05 42 14.4	16.2	644	2000 AD ₂₃₈	2002 08 14.29412	21 15 46.34	-20 33 30.2	18.3	704
2000 AS ₂₃₆	2002 08 05.46728	21 46 01.11	-05 42 13.8	16.1	644	2000 AD ₂₃₈	2002 08 15.20958	21 14 58.92	-20 39 18.6	17.4	644
2000 AS ₂₃₆	2002 08 09.33092	21 42 25.04	-05 39 05.5	17.2	704	2000 AD ₂₃₈	2002 08 15.21487	21 14 58.57	-20 39 20.4	17.1 R	699
2000 AS ₂₃₆	2002 08 09.34559	21 42 24.18	-05 39 05.5	17.5	704	2000 AD ₂₃₈	2002 08 15.23246	21 14 57.64</			

2000 AD ₂₄₁	2002 07 27.19799	17 33 35.99	-02 31 44.0	18.7	644	2000 AO ₂₄₅	2002 08 11.33887	23 44 06.60	+10 17 57.9	19.2	704
2000 AD ₂₄₁	2002 07 27.21880	17 33 35.44	-02 31 50.7	18.9	644	2000 AO ₂₄₅	2002 08 11.35306	23 44 06.20	+10 17 58.4	18.7	704
2000 AD ₂₄₁	2002 07 27.23942	17 33 34.92	-02 31 57.2	18.8	644	2000 AO ₂₄₅	2002 08 16.37479	23 41 45.11	+10 16 56.5	18.3	704
2000 AD ₂₄₁	2002 08 12.16768	17 30 04.82	-04 07 31.6	20.0	704	2000 AO ₂₄₅	2002 08 16.39062	23 41 44.60	+10 16 55.8	18.8	704
2000 AD ₂₄₁	2002 08 12.18195	17 30 04.79	-04 07 37.7	19.6	704	2000 AO ₂₄₅	2002 08 16.40663	23 41 44.09	+10 16 55.3	18.3	704
2000 AD ₂₄₁	2002 08 12.19644	17 30 04.75	-04 07 42.6	20.0	704	2000 AO ₂₄₅	2002 08 16.42245	23 41 43.58	+10 16 54.1	18.1	704
2000 AD ₂₄₁	2002 08 12.21092	17 30 04.67	-04 07 49.3	20.0	704	2000 AO ₂₄₅	2002 08 16.43836	23 41 43.10	+10 16 54.1	18.4	704
2000 AJ ₂₄₂	2002 08 04.17164	19 57 27.21	-03 42 49.6	20.3	644	2000 AO ₂₄₅	2002 08 16.48765	23 41 41.67	+10 16 53.3	20.3	608
2000 AJ ₂₄₂	2002 08 04.19258	19 57 26.36	-03 42 55.4	19.4	644	2000 AO ₂₄₅	2002 08 16.49841	23 41 41.37	+10 16 52.7	20.9	608
2000 AJ ₂₄₂	2002 08 04.21386	19 57 25.51	-03 43 01.2	19.5	644	2000 AO ₂₄₅	2002 08 16.50929	23 41 40.98	+10 16 52.2	19.9	608
2000 AN ₂₄₂	2002 08 12.30035	23 36 49.77	-06 31 36.6	17.8	704	2000 AB ₂₄₈	2002 07 29.34069	21 54 11.07	-29 55 35.9	17.9	644
2000 AN ₂₄₂	2002 08 12.31541	23 36 49.24	-06 31 36.8	18.0	704	2000 AB ₂₄₈	2002 07 29.36656	21 54 09.49	-29 55 40.8	17.9	644
2000 AN ₂₄₂	2002 08 12.32964	23 36 48.70	-06 31 36.3	18.2	704	2000 AB ₂₄₈	2002 07 29.40557	21 54 07.13	-29 55 48.3	17.9	644
2000 AN ₂₄₂	2002 08 12.34386	23 36 48.15	-06 31 36.0	18.1	704	2000 AB ₂₄₈	2002 08 13.37588	21 38 11.08	-30 29 18.1	17.6	644
2000 AN ₂₄₂	2002 08 12.35815	23 36 47.61	-06 31 36.2	18.2	704	2000 AB ₂₄₈	2002 08 13.38626	21 38 10.35	-30 29 18.4	17.7	644
2000 AT ₂₄₂	2002 08 06.27534	20 43 35.24	-17 48 21.8	18.4	644	2000 AB ₂₄₈	2002 08 13.39670	21 38 09.65	-30 29 19.1	17.6	644
2000 AT ₂₄₂	2002 08 06.30248	20 43 33.93	-17 48 27.5	18.1	644	2000 AY ₂₅₄	2002 08 12.32543	22 44 41.28	-06 08 33.0	19.3	704
2000 AT ₂₄₂	2002 08 06.33276	20 43 32.40	-17 48 32.4	18.6	644	2000 AY ₂₅₄	2002 08 12.33966	22 44 40.64	-06 08 36.0	19.1	704
2000 AT ₂₄₂	2002 08 07.31650	20 42 44.88	-17 51 21.3	19.1	644	2000 AY ₂₅₄	2002 08 12.35394	22 44 39.97	-06 08 38.6	18.9	704
2000 AT ₂₄₂	2002 08 07.34235	20 42 43.59	-17 51 25.6	18.6	644	2000 AU ₂₅₆	* 2000 01 03.22138	04 17 55.29	+23 41 30.8	18.9	704
2000 AT ₂₄₂	2002 08 07.37027	20 42 42.20	-17 51 30.3	18.6	644	2000 AU ₂₅₆	2000 01 03.23615	04 17 55.01	+23 41 21.1	19.1	704
2000 AT ₂₄₂	2002 08 08.28521	20 41 58.39	-17 54 06.9	19.1	644	2000 AU ₂₅₆	2000 01 03.25094	04 17 54.48	+23 41 13.1	19.0	704
2000 AT ₂₄₂	2002 08 08.28635	20 41 58.32	-17 54 05.7	18.7	644	2000 AU ₂₅₆	2000 01 03.26573	04 17 54.16	+23 41 03.5	18.7	704
2000 AT ₂₄₂	2002 08 08.30643	20 41 57.33	-17 54 10.6	19.1	644	2000 AU ₂₅₆	2000 01 04.15377	04 17 29.08	+23 32 08.7	18.4	704
2000 AT ₂₄₂	2002 08 08.30758	20 41 57.26	-17 54 09.3	18.6	644	2000 AU ₂₅₆	2000 01 04.16834	04 17 28.67	+23 31 59.5	19.0	704
2000 AT ₂₄₂	2002 08 08.32738	20 41 56.28	-17 54 13.9	19.0	644	2000 AU ₂₅₆	2000 01 04.18292	04 17 28.20	+23 31 50.8	19.5	704
2000 AT ₂₄₂	2002 08 08.32852	20 41 56.21	-17 54 12.8	18.5	644	2000 AU ₂₅₆	2000 01 04.19755	04 17 27.68	+23 31 41.6	19.2	704
2000 AV ₂₄₂	2002 08 04.23802	20 37 14.40	-04 51 14.8	18.9	644	2000 AU ₂₅₆	2000 01 04.21223	04 17 27.30	+23 31 33.5	18.6	704
2000 AV ₂₄₂	2002 08 04.25823	20 37 13.44	-04 51 19.3	19.0	644	* 2000 01 05.23136	06 59 11.16	+20 11 33.6	18.6	704	
2000 AV ₂₄₂	2002 08 04.27928	20 37 12.42	-04 51 24.0	18.9	644	2000 AV ₂₅₆	2000 01 05.24598	06 59 10.09	+20 11 27.3	19.0	704
2000 AV ₂₄₂	2002 08 12.22669	20 31 11.91	-05 23 23.9	18.8	704	2000 AV ₂₅₆	2000 01 05.26061	06 59 09.05	+20 11 20.4	18.7	704
2000 AV ₂₄₂	2002 08 12.24111	20 31 11.19	-05 23 28.0	19.3	704	2000 AV ₂₅₆	2000 01 05.27525	06 59 07.98	+20 11 14.1	18.8	704
2000 AV ₂₄₂	2002 08 12.25600	20 31 10.59	-05 23 31.7	19.2	704	2000 AV ₂₅₆	2000 01 05.28984	06 59 07.00	+20 11 06.5	18.7	704
2000 AV ₂₄₂	2002 08 12.28449	20 31 09.24	-05 23 38.8	19.0	704	2000 AV ₂₅₆	2000 01 07.22252	06 56 57.26	+19 56 23.2	18.9	704
2000 AD ₂₄₃	2002 08 13.36341	00 25 27.17	+18 11 28.4	18.5	704	2000 AV ₂₅₆	2000 01 07.23719	06 56 56.19	+19 56 16.6	19.0	704
2000 AD ₂₄₃	2002 08 13.37815	00 25 27.04	+18 11 33.2	19.0	704	2000 AV ₂₅₆	2000 01 07.25199	06 56 55.13	+19 56 10.0	18.5	704
2000 AD ₂₄₃	2002 08 13.39287	00 25 26.82	+18 11 35.5	18.9	704	2000 AV ₂₅₆	2000 01 07.26671	06 56 54.04	+19 56 03.5	18.6	704
2000 AD ₂₄₃	2002 08 13.40768	00 25 26.53	+18 11 38.3	19.1	704	* 2000 01 07.30067	07 22 09.65	+12 28 22.2	18.8	704	
2000 AD ₂₄₃	2002 08 13.42235	00 25 26.30	+18 11 41.8	19.0	704	2000 AW ₂₅₆	2000 01 07.31546	07 22 08.70	+12 28 30.4	19.3	704
2000 AE ₂₄₃	2002 08 10.34298	22 46 20.43	+05 32 11.7	17.2	704	2000 AW ₂₅₆	2000 01 07.33020	07 22 07.76	+12 28 36.7	19.2	704
2000 AE ₂₄₃	2002 08 10.35465	22 46 20.01	+05 32 09.8	17.6	704	2000 AW ₂₅₆	2000 01 07.34490	07 22 06.76	+12 28 43.4	19.2	704
2000 AE ₂₄₃	2002 08 10.36612	22 46 19.60	+05 32 07.7	18.0	704	2000 AW ₂₅₆	2000 01 07.35953	07 22 05.79	+12 28 51.1	19.3	704
2000 AE ₂₄₃	2002 08 10.37802	22 46 19.16	+05 32 06.1	17.6	704	2000 AW ₂₅₆	2000 01 09.30810	07 20 05.20	+12 44 33.0	18.4	704
2000 AE ₂₄₃	2002 08 10.38947	22 46 18.73	+05 32 04.5	17.8	704	2000 AW ₂₅₆	2000 01 09.32306	07 20 04.21	+12 44 41.8	19.2	704
2000 AE ₂₄₃	2002 08 11.30756	22 45 46.94	+05 29 38.7	17.0	704	2000 AW ₂₅₆	2000 01 09.33801	07 20 03.19	+12 44 50.2	19.9	704
2000 AE ₂₄₃	2002 08 11.32299	22 45 46.36	+05 29 36.1	17.0	704	2000 BH	2002 07 22.24526	20 29 11.76	-18 36 01.2	19.0	644
2000 AE ₂₄₃	2002 08 11.33842	22 45 45.81	+05 29 33.6	17.3	704	2000 BH	2002 07 22.26608	20 29 10.64	-18 36 04.9	19.3	644
2000 AE ₂₄₃	2002 08 11.35384	22 45 45.24	+05 29 31.2	17.5	704	2000 BH	2002 07 22.28682	20 29 09.49	-18 36 09.3	20.1	644
2000 AE ₂₄₃	2002 08 11.36928	22 45 44.63	+05 29 28.7	17.9	704	2000 BH	2002 08 06.25539	20 15 43.81	-19 17 28.7	18.4	644
2000 AE ₂₄₃	2002 08 11.39276	22 45 43.79	+05 29 25.2	17.9 V	G78	2000 BH	2002 08 06.27655	20 15 42.67	-19 17 32.1	18.5	644
2000 AE ₂₄₃	2002 08 11.40694	22 45 43.29	+05 29 22.8	17.8 V	G78	2000 BH	2002 08 06.30368	20 15 41.23	-19 17 36.0	19.3	644
2000 AE ₂₄₃	2002 08 11.42126	22 45 42.79	+05 29 20.4	17.7 V	G78	2000 BH	2002 08 07.29890	20 14 49.81	-19 20 07.3	19.2	644
2000 AE ₂₄₃	2002 08 12.01553	22 45 21.79	+05 27 39.1	16.3 R	941	2000 BH	2002 08 07.31998	20 14 48.71	-19 20 10.6	18.5	644
2000 AE ₂₄₃	2002 08 12.01843	22 45 21.69	+05 27 38.6	16.2 R	941	2000 BH	2002 08 07.34591	20 14 47.34	-19 20 14.3	18.7	644
2000 AE ₂₄₃	2002 08 12.02159	22 45 21.58	+05 27 38.2	16.2 R	941	2000 BH	2002 08 08.22246	20 14 02.79	-19 22 26.9	19.0	644
2000 AE ₂₄₃	2002 08 12.02448	22 45 21.44	+05 27 38.0	16.3 R	941	2000 BH	2002 08 08.24361	20 14 01.69	-19 22 29.9	19.2	644
2000 AE ₂₄₃	2002 08 14.32962	22 43 56.76	+05 20 30.7	16.7 R	699	2000 BH	2002 08 08.26492	20 14 00.56	-19 22 33.3	19.1	644
2000 AE ₂₄₃	2002 08 14.34364	22 43 56.19	+05 20 27.7		699	2000 BL ₁	2002 07 22.24640	20 32 30.62	-18 38 50.7	19.2	644
2000 AE ₂₄₃	2002 08 14.35763	22 43 55.64	+05 20 24.8		699	2000 BL ₁	2002 07 22.26723	20 32 29.50	-18 38 54.3	19.5	644
2000 AE ₂₄₃	2002 08 14.37166	22 43 55.09	+05 20 22.1		699	2000 BL ₁	2002 07 22.28797	20 32 28.41	-18 38 57.7	19.4	644
2000 AE ₂₄₃	2002 08 16.30591	22 42 41.04	+05 13 36.2	17.3	704	2000 BV ₂	2002 08 04.30337	23 42 43.71	+12 23 41.7	18.3	704
2000 AE ₂₄₃	2002 08 16.32134	22 42 40.42	+05 13 33.3	17.7	704	2000 BV ₂	2002 08 04.31868	23 42 43.41	+12 23 48.5	18.5	704
2000 AE ₂₄₃	2002 08 16.33687	22 42 39.76	+05 13 29.4	17.7	704	2000 BV ₂	2002 08 04.33395	23 42 43.13	+12 23 56.3	18.9	704
2000 AE ₂₄₃	2002 08 16.35241	22 42 39.15	+05 13 26.4	17.7	704	2000 BV ₂	2002 08 04.34921	23 42 42.87	+12 24 03.9	18.6	704
2000 AE ₂₄₃	2002 08 16.36849	22 42 38.50	+05 13 22.3	17.5	704	2000 BV ₂	2002 08 04.36445	23 42 42.55	+12 24 11.7	18.8	704
2000 AF ₂₄₃	2002 08 04.43309	22 33 49.40	+08 40 40.3	16.5	644	2000 BV ₂	2002 08 13.29919	23 38 58.53	+13 30 19.7	18.4	704
2000 AF ₂₄₃	2002 08 04.44357	22 33 48.96	+08 40 43.6	16.5	644	2000 BV ₂	2002 08 13.31424	23 38 58.01	+13 30 25.0	18.3	704
2000 AF ₂₄₃	2002 08 04.45399	22 33 48.54	+08 40 46.8	16.5	644	2000 BV ₂	2002 08 13.32959	23 38 57.47	+13 30 31.0	18.2	704
2000 AF ₂₄₃	2002 08 11.29062	22 28 53.32	+09 10 38.9	17.7	704	2000 BV ₂	2002 08 13.34434	23 38 56.96	+13 30 36.8	18.4	704
2000 AF ₂₄₃	2002 08 11.30448	22 28 52.63	+09 10 42.1	17.5	704						

2000 BN ₃	2002 08 13.25986	20 23 09.92	-22 19 36.9	19.6	704	2000 BF ₁₄	2002 08 08.01728	22 50 47.59	-08 27 11.9	19.5 R	599
2000 BN ₃	2002 08 13.27534	20 23 09.25	-22 19 39.9	19.9	704	2000 BF ₁₄	2002 08 08.03059	22 50 47.08	-08 27 14.5	19.3 R	599
2000 BQ ₃	2002 07 23.44608	22 22 42.73	-13 58 20.2	18.3	644	2000 BG ₁₄	2002 08 05.37126	01 03 11.43	+06 29 22.4	19.2	704
2000 BQ ₃	2002 07 23.45654	22 22 42.41	-13 58 23.6	18.6	644	2000 BG ₁₄	2002 08 05.38627	01 03 12.01	+06 29 29.4	19.6	704
2000 BQ ₃	2002 07 23.46697	22 22 42.12	-13 58 26.8	18.5	644	2000 BG ₁₄	2002 08 05.41611	01 03 13.24	+06 29 36.8	19.8	704
2000 BQ ₃	2002 07 30.48767	22 19 01.47	-14 35 52.4	19.4	608	2000 BG ₁₄	2002 08 05.43104	01 03 13.89	+06 29 41.8	19.5	704
2000 BQ ₃	2002 07 30.49895	22 19 01.03	-14 35 56.2	19.7	608	2000 BG ₁₄	2002 08 11.38160	01 07 02.03	+06 57 29.8	18.8	704
2000 BQ ₃	2002 07 30.50925	22 19 00.63	-14 35 59.8	19.4	608	2000 BG ₁₄	2002 08 11.39665	01 07 02.49	+06 57 34.0	19.0	704
2000 BQ ₃	2002 08 08.42252	22 13 07.11	-15 28 23.7	20.2	644	2000 BG ₁₄	2002 08 11.41170	01 07 02.99	+06 57 37.7	19.0	704
2000 BQ ₃	2002 08 08.43340	22 13 06.65	-15 28 28.3	18.2	644	2000 BG ₁₄	2002 08 11.42678	01 07 03.49	+06 57 40.8	19.2	704
2000 BQ ₃	2002 08 08.44442	22 13 06.17	-15 28 32.2	18.0	644	2000 BG ₁₄	2002 08 11.44185	01 07 03.94	+06 57 45.9	19.5	704
2000 BQ ₃	2002 08 12.33619	22 10 12.18	-15 52 15.7	18.0 R	699	2000 BO ₁₄	2002 08 14.32057	22 56 49.47	-17 20 26.5	18.4	704
2000 BQ ₃	2002 08 12.35018	22 10 11.45	-15 52 21.0		699	2000 BO ₁₄	2002 08 14.33603	22 56 48.85	-17 20 30.9	18.2	704
2000 BQ ₃	2002 08 12.36420	22 10 10.89	-15 52 26.5		699	2000 BO ₁₄	2002 08 14.35149	22 56 48.17	-17 20 34.5	18.5	704
2000 BQ ₃	2002 08 12.37825	22 10 10.18	-15 52 31.7		699	2000 BO ₁₄	2002 08 14.36715	22 56 47.52	-17 20 39.2	18.3	704
2000 BQ ₃	2002 08 14.30077	22 08 41.04	-16 04 16.8	17.9	704	2000 BO ₁₄	2002 08 15.28542	22 56 10.25	-17 24 45.4	18.0	704
2000 BQ ₃	2002 08 14.31623	22 08 40.30	-16 04 22.9	18.0	704	2000 BO ₁₄	2002 08 15.28799	22 56 10.09	-17 24 46.6	17.5 R	699
2000 BQ ₃	2002 08 14.33168	22 08 39.52	-16 04 28.2	18.4	704	2000 BO ₁₄	2002 08 15.30161	22 56 09.55	-17 24 50.2	18.3	704
2000 BQ ₃	2002 08 14.34714	22 08 38.78	-16 04 33.2	18.4	704	2000 BO ₁₄	2002 08 15.31260	22 56 09.06	-17 24 53.4		699
2000 BQ ₃	2002 08 14.36280	22 08 38.05	-16 04 39.3	18.2	704	2000 BO ₁₄	2002 08 15.33394	22 56 08.18	-17 24 59.5	18.5	704
2000 BO ₄	2002 08 13.23273	20 56 10.34	-29 44 19.8	19.0	704	2000 BO ₁₄	2002 08 15.33712	22 56 08.03	-17 24 59.8		699
2000 BO ₄	2002 08 13.24823	20 56 09.38	-29 44 21.2	19.2	704	2000 BO ₁₄	2002 08 15.35015	22 56 07.47	-17 25 03.6	18.2	704
2000 BO ₄	2002 08 13.26372	20 56 08.36	-29 44 20.6	18.9	704	2000 BO ₁₄	2002 08 15.36171	22 56 07.00	-17 25 06.7		699
2000 BO ₄	2002 08 13.27921	20 56 07.36	-29 44 21.8	19.4	704	2000 BP ₁₄	2002 08 14.37335	23 50 17.85	-13 40 50.8		704
2000 BO ₄	2002 08 13.29470	20 56 06.33	-29 44 22.7	19.2	704	2000 BP ₁₄	2002 08 14.38869	23 50 17.44	-13 40 54.1	18.8	704
2000 BP ₁	2002 08 11.37784	21 08 58.40	-26 33 38.8	18.4	644	2000 BP ₁₄	2002 08 14.40382	23 50 16.96	-13 40 59.8	18.8	704
2000 BP ₁	2002 08 11.39371	21 08 57.40	-26 33 39.2	18.4	644	2000 BP ₁₄	2002 08 14.41895	23 50 16.62	-13 41 04.5	19.1	704
2000 BP ₁	2002 08 11.40674	21 08 56.59	-26 33 39.5	18.6	644	2000 BP ₁₄	2002 08 14.43408	23 50 16.17	-13 41 09.5	19.0	704
2000 BP ₁	2002 08 13.21241	21 07 07.18	-26 34 21.1	18.6	644	2000 BP ₁₄	2002 08 16.49264	23 49 22.60	-13 51 48.9	19.4	608
2000 BP ₁	2002 08 13.27690	21 07 03.18	-26 34 22.5	18.4	644	2000 BP ₁₄	2002 08 16.50343	23 49 22.27	-13 51 52.1	20.1	608
2000 BP ₁	2002 08 13.34672	21 06 58.84	-26 34 23.5	18.6	644	2000 BP ₁₄	2002 08 16.51421	23 49 21.94	-13 51 55.1	19.2	608
2000 BH ₆	2002 08 05.38903	01 30 55.75	+06 24 17.5	18.7	704	2000 BX ₁₄	2002 08 11.44099	23 02 08.31	-21 40 23.0	19.1	608
2000 BH ₆	2002 08 05.40395	01 30 55.95	+06 24 23.9	18.8	704	2000 BX ₁₄	2002 08 11.45211	23 02 07.81	-21 40 27.8	19.2	608
2000 BH ₆	2002 08 05.41888	01 30 56.24	+06 24 30.0	18.5	704	2000 BX ₁₄	2002 08 11.46279	23 02 07.33	-21 40 31.2	19.1	608
2000 BH ₆	2002 08 05.43382	01 30 56.48	+06 24 36.5	18.2	704	2000 BX ₁₄	2002 08 13.31007	23 00 48.90	-21 52 26.4	18.8	704
2000 BH ₆	2002 08 11.39861	01 32 24.92	+07 03 02.8	19.6	704	2000 BX ₁₄	2002 08 13.32584	23 00 48.34	-21 52 32.0	19.3	704
2000 BH ₆	2002 08 11.41367	01 32 25.02	+07 03 08.0	19.5	704	2000 BX ₁₄	2002 08 13.34158	23 00 47.54	-21 52 39.2	19.6	704
2000 BH ₆	2002 08 11.42875	01 32 25.15	+07 03 13.9	19.2	704	2000 BX ₁₄	2002 08 13.35729	23 00 46.80	-21 52 46.8	19.0	704
2000 BH ₆	2002 08 11.44383	01 32 25.25	+07 03 18.8	19.7	704	2000 BX ₁₄	2002 08 13.37296	23 00 46.20	-21 52 51.7	19.3	704
2000 BA ₈	2002 08 05.36897	00 31 18.15	+03 34 15.7	19.4	704	2000 BA ₁₅	1995 09 02.47908	03 25 10.31	+14 38 06.8	19.1 V	691
2000 BA ₈	2002 08 05.38397	00 31 18.44	+03 34 22.4	19.7	704	2000 BA ₁₅	1995 09 02.48495	03 25 10.57	+14 38 08.1	19.1 V	691
2000 BA ₈	2002 08 05.41381	00 31 18.77	+03 34 30.5	19.5	704	2000 BA ₁₅	1995 09 02.49098	03 25 10.86	+14 38 09.7	19.1 V	691
2000 BA ₈	2002 08 05.42874	00 31 18.99	+03 34 36.3	19.8	704	2000 BE ₁₅	2002 08 14.21551	20 47 50.16	-30 44 49.8	18.7	644
2000 BA ₈	2002 08 09.34536	00 31 58.76	+03 55 41.4	18.7	704	2000 BE ₁₅	2002 08 14.23699	20 47 49.08	-30 44 55.3	18.4	644
2000 BA ₈	2002 08 09.36069	00 31 58.81	+03 55 45.2	18.4	704	2000 BE ₁₅	2002 08 14.25803	20 47 48.05	-30 45 00.2	18.0	644
2000 BA ₈	2002 08 09.37606	00 31 58.90	+03 55 50.4	19.0	704	2000 BJ ₁₅	1994 01 14.27800	07 52 53.08	+17 30 43.1	18.8 V	691
2000 BA ₈	2002 08 09.39140	00 31 58.96	+03 55 55.6	18.9	704	2000 BJ ₁₅	1994 01 14.29775	07 52 51.88	+17 30 42.0		691
2000 BA ₈	2002 08 09.40675	00 31 58.95	+03 56 00.1	18.8	704	2000 BJ ₁₅	1994 01 14.31748	07 52 50.75	+17 30 41.0		691
2000 BA ₈	2002 08 11.37934	00 32 07.84	+04 05 41.8	18.8	704	2000 BX ₁₅	2002 08 11.30459	20 07 18.81	-26 44 33.0	16.9	644
2000 BA ₈	2002 08 11.39439	00 32 07.83	+04 05 47.1	18.6	704	2000 BX ₁₅	2002 08 11.33831	20 07 16.87	-26 44 25.7	17.8	644
2000 BA ₈	2002 08 11.40944	00 32 07.81	+04 05 51.4	19.0	704	2000 BX ₁₅	2002 08 11.36147	20 07 15.47	-26 44 22.1	17.7	644
2000 BA ₈	2002 08 11.42451	00 32 07.82	+04 05 56.3	18.7	704	2000 BX ₁₅	2002 08 13.22676	20 05 28.49	-26 39 02.7	18.0	704
2000 BA ₈	2002 08 11.43959	00 32 07.81	+04 06 01.0	19.3	704	2000 BX ₁₅	2002 08 13.24226	20 05 27.63	-26 39 00.0	18.1	704
2000 BA ₈	2002 08 16.38409	00 31 56.03	+04 27 40.0	18.4	704	2000 BX ₁₅	2002 08 13.25776	20 05 26.97	-26 38 57.8	20.0	704
2000 BA ₈	2002 08 16.39937	00 31 55.87	+04 27 43.8	18.5	704	2000 BX ₁₅	2002 08 13.27325	20 05 25.75	-26 38 54.9	19.7	704
2000 BA ₈	2002 08 16.43022	00 31 55.65	+04 27 50.0	19.3	704	2000 BX ₁₅	2002 08 13.28873	20 05 24.87	-26 38 52.0	18.3	704
2000 BA ₈	2002 08 16.44547	00 31 55.40	+04 27 55.0	19.3	704	2000 BG ₁₆	2002 07 26.21064	19 41 03.57	-18 14 52.4	19.2	644
2000 BN ₉	1998 08 17.25711	21 57 51.17	-16 40 37.4	18.5	704	2000 BG ₁₆	2002 07 26.27442	19 40 59.84	-18 14 49.1	19.4	644
2000 BN ₉	1998 08 17.27798	21 57 49.95	-16 40 50.8	18.8	704	2000 BG ₁₆	2002 07 26.34490	19 40 55.75	-18 14 45.5	18.9	644
2000 BN ₉	1998 08 17.29909	21 57 48.99	-16 41 04.1	18.9	704	2000 BL ₁₆	2002 08 16.36906	23 31 58.75	+08 16 27.8	19.5	704
2000 BN ₉	1998 08 17.31999	21 57 47.84	-16 41 17.5	19.1	704	2000 BL ₁₆	2002 08 16.38488	23 31 58.04	+08 16 29.2	19.6	704
2000 BN ₉	1998 08 17.34102	21 57 46.76	-16 41 30.8	19.0	704	2000 BL ₁₆	2002 08 16.40090	23 31 57.38	+08 16 29.7	19.9	704
2000 BL ₁₁	2002 07 30.53539	22 26 06.64	-03 07 24.1	20.0	608	2000 BE ₁₇	2002 07 22.29444	21 30 48.04	-17 11 16.3	18.7	644
2000 BL ₁₁	2002 07 30.54590	22 26 06.40	-03 07 20.3	20.0	608	2000 BE ₁₇	2002 07 22.37202	21 30 44.55	-17 11 41.0	18.4	644
2000 BL ₁₁	2002 07 30.55658	22 26 06.13	-03 07 15.8	20.5	608	2000 BE ₁₇	2002 07 22.43778	21 30 41.55	-17 12 01.6	18.5	644
2000 BL ₁₁	2002 08 09.44907	22 21 10.66	-02 17 00.5	20.0	608	2000 BE ₁₇	2002 08 08.30282	21 15 58.23	-18 47 45.7	18.4	644
2000 BL ₁₁	2002 08 09.45945	22 21 10.21	-02 16 57.3	19.2	608	2000 BE ₁₇	2002 08 08.32390	21 15 56.96	-18 47 52.9	18.3	644
2000 BL ₁₁	2002 08 09.47019	22 21 09.77	-02 16 54.8	20.1	608	2000 BE ₁₇	2002 08 08.34474	21 15 55.69	-18 48 00.3	18.8	644
2000 BL ₁₁	2002 08 12.30343	22 19 13.92	-02 05 58.0	18.9	704	2000 BE ₁₇	2002 08 11.36860	21 12 57.39	-19 05 15.6	18.5	644
2000 BL ₁₁	2002 08 12.31837	22 19 13.21	-02 05 55.1	19.2	704	2000 BE ₁₇	2002 08 11.38149	21 12 56.60	-19		

2000 BF ₂₁	2002 08 10.38146	23 37 05.58	+10 44 53.9	19.4	704	2000 BC ₂₆	2002 08 12.38001	21 43 53.01	-15 46 35.3	699
2000 BF ₂₁	2002 08 10.39301	23 37 05.19	+10 45 00.3	19.2	704	2000 BC ₂₆	2002 08 14.29801	21 42 25.10	-15 55 00.2	704
2000 BF ₂₁	2002 08 11.29632	23 36 39.07	+10 52 31.5	18.8	704	2000 BC ₂₆	2002 08 14.31347	21 42 24.41	-15 55 05.0	704
2000 BF ₂₁	2002 08 11.31017	23 36 38.64	+10 52 38.1	18.7	704	2000 BC ₂₆	2002 08 14.32893	21 42 23.65	-15 55 07.8	704
2000 BF ₂₁	2002 08 11.32401	23 36 38.22	+10 52 45.2	18.8	704	2000 BC ₂₆	2002 08 14.34439	21 42 22.98	-15 55 12.2	704
2000 BF ₂₁	2002 08 11.33836	23 36 37.76	+10 52 52.2	18.4	704	2000 BC ₂₆	2002 08 14.36004	21 42 22.24	-15 55 16.5	704
2000 BF ₂₁	2002 08 11.35254	23 36 37.30	+10 52 59.5	18.3	704	2000 BC ₂₇	2002 08 01.37368	02 00 45.03	+20 13 24.6	704
2000 BF ₂₁	2002 08 16.37010	23 33 44.68	+11 31 49.5	17.7	704	2000 BC ₂₇	2002 08 01.38766	02 00 45.89	+20 13 36.6	704
2000 BF ₂₁	2002 08 16.38592	23 33 44.04	+11 31 56.0	18.1	704	2000 BC ₂₇	2002 08 01.40149	02 00 46.79	+20 13 48.1	704
2000 BF ₂₁	2002 08 16.40194	23 33 43.38	+11 32 03.2	18.4	704	2000 BC ₂₇	2002 08 01.41526	02 00 47.70	+20 14 00.4	704
2000 BT ₂₂	2002 08 08.35173	21 32 16.00	-15 06 49.8	20.1	644	2000 BC ₂₇	2002 08 09.40787	02 08 39.29	+22 07 15.1	704
2000 BT ₂₂	2002 08 08.36344	21 32 15.44	-15 06 53.9	19.1	644	2000 BC ₂₇	2002 08 09.42231	02 08 40.08	+22 07 27.4	704
2000 BT ₂₂	2002 08 08.37386	21 32 14.99	-15 06 54.8	20.1	644	2000 BC ₂₇	2002 08 09.43653	02 08 40.80	+22 07 38.9	704
2000 BZ ₂₂	2002 08 10.34554	22 51 25.88	-11 00 03.7	18.5	704	2000 BD ₂₇	2002 08 14.30245	22 27 42.35	-18 50 22.4	704
2000 BZ ₂₂	2002 08 10.35744	22 51 25.48	-11 00 11.7	18.6	704	2000 BD ₂₇	2002 08 14.31792	22 27 41.59	-18 50 29.6	704
2000 BZ ₂₂	2002 08 10.36933	22 51 25.07	-11 00 17.7	18.7	704	2000 BD ₂₇	2002 08 14.33337	22 27 40.84	-18 50 35.8	704
2000 BZ ₂₂	2002 08 10.38120	22 51 24.76	-11 00 24.7	18.6	704	2000 BD ₂₇	2002 08 14.34883	22 27 40.12	-18 50 42.1	704
2000 BZ ₂₂	2002 08 10.39309	22 51 24.37	-11 00 32.2	18.3	704	2000 BD ₂₇	2002 08 14.36449	22 27 39.30	-18 50 49.0	704
2000 BZ ₂₂	2002 08 11.40728	22 50 52.87	-11 10 19.2	19.5	608	2000 BD ₂₇	2002 08 17.52618	22 25 11.17	-19 12 51.2	608
2000 BZ ₂₂	2002 08 11.41828	22 50 52.50	-11 10 25.7	19.1	608	2000 BD ₂₇	2002 08 17.53717	22 25 10.62	-19 12 55.7	608
2000 BZ ₂₂	2002 08 11.42874	22 50 52.14	-11 10 31.9	18.9	608	2000 BD ₂₇	2002 08 17.54773	22 25 10.10	-19 13 00.0	608
2000 BZ ₂₂	2002 08 14.30143	22 49 15.80	-11 38 53.6	17.6	704	2000 BE ₂₈	2002 08 14.30718	23 11 44.31	-13 04 32.9	704
2000 BZ ₂₂	2002 08 14.31635	22 49 15.26	-11 39 02.8	18.2	704	2000 BE ₂₈	2002 08 14.32264	23 11 43.92	-13 04 45.4	704
2000 BZ ₂₂	2002 08 14.33149	22 49 14.67	-11 39 11.2	18.0	704	2000 BE ₂₈	2002 08 14.33811	23 11 43.41	-13 04 56.7	704
2000 BZ ₂₂	2002 08 14.34666	22 49 14.13	-11 39 20.3	17.8	704	2000 BE ₂₈	2002 08 14.35357	23 11 43.01	-13 05 07.3	704
2000 BZ ₂₂	2002 08 14.36130	22 49 13.59	-11 39 29.7	18.0	704	2000 BE ₂₈	2002 08 14.36924	23 11 42.42	-13 05 17.3	704
2000 BZ ₂₂	2002 08 15.27655	22 48 41.31	-11 48 40.4	17.2 R	699	2000 BE ₂₈	2002 08 15.28446	23 11 15.54	-13 15 55.2	699
2000 BZ ₂₂	2002 08 15.30120	22 48 40.39	-11 48 56.0		699	2000 BE ₂₈	2002 08 15.30909	23 11 14.75	-13 16 12.7	699
2000 BZ ₂₂	2002 08 15.32576	22 48 39.48	-11 49 11.0		699	2000 BE ₂₈	2002 08 15.33363	23 11 13.96	-13 16 30.1	699
2000 BZ ₂₂	2002 08 15.35028	22 48 38.52	-11 49 25.4		699	2000 BE ₂₈	2002 08 15.35820	23 11 13.17	-13 16 47.5	699
2000 BB ₂₃	2002 07 30.50424	22 16 59.31	-05 15 22.8	19.2	608	2000 BY ₂₈	2002 08 12.31109	23 57 26.02	-00 55 36.0	18.9
2000 BB ₂₃	2002 07 30.51450	22 16 58.86	-05 15 22.0	18.9	608	2000 BY ₂₈	2002 08 12.32606	23 57 25.66	-00 55 37.7	19.6
2000 BB ₂₃	2002 07 30.52516	22 16 58.43	-05 15 21.9	19.3	608	2000 BY ₂₈	2002 08 12.34108	23 57 25.32	-00 55 37.6	20.1
2000 BB ₂₃	2002 08 12.29272	22 07 16.67	-05 19 07.7	18.1	704	2000 BY ₂₈	2002 08 12.35606	23 57 24.96	-00 55 39.2	19.3
2000 BB ₂₃	2002 08 12.30718	22 07 15.91	-05 19 08.0	18.1	704	2000 BY ₂₈	2002 08 12.37099	23 57 24.61	-00 55 39.8	19.5
2000 BB ₂₃	2002 08 12.32204	22 07 15.12	-05 19 09.0	18.2	704	2000 BA ₂₉	2002 08 13.23479	21 17 33.45	-23 42 06.0	18.1
2000 BB ₂₃	2002 08 12.33627	22 07 14.41	-05 19 09.5	18.4	704	2000 BA ₂₉	2002 08 13.25028	21 17 32.55	-23 42 17.5	20.3
2000 BB ₂₃	2002 08 12.35054	22 07 13.67	-05 19 10.8	18.2	704	2000 BA ₂₉	2002 08 13.26577	21 17 31.65	-23 42 20.4	18.6
2000 BB ₂₃	2002 08 13.35973	22 06 23.13	-05 20 08.4	17.8 R	699	2000 BA ₂₉	2002 08 13.28126	21 17 30.77	-23 42 27.3	18.9
2000 BB ₂₃	2002 08 13.37543	22 06 22.34	-05 20 10.0		699	2000 BA ₂₉	2002 08 13.29675	21 17 29.91	-23 42 34.9	18.6
2000 BB ₂₃	2002 08 13.39120	22 06 21.49	-05 20 10.7		699	2000 BA ₂₉	2002 08 17.26044	21 13 54.77	-24 12 27.0	17.8
2000 BB ₂₃	2002 08 13.40695	22 06 20.63	-05 20 11.9		699	2000 BA ₂₉	2002 08 17.28609	21 13 53.33	-24 12 38.2	17.8
2000 BB ₂₃	2002 08 16.41398	22 03 47.88	-05 23 34.9	17.4	644	2000 BA ₂₉	2002 08 17.33471	21 13 50.58	-24 12 59.3	17.9
2000 BB ₂₃	2002 08 16.42439	22 03 47.33	-05 23 35.6	17.4	644	2000 BO ₂₉	2002 08 04.37408	01 15 45.20	+14 54 37.0	19.0
2000 BB ₂₃	2002 08 16.43466	22 03 46.81	-05 23 36.5	17.3	644	2000 BO ₂₉	2002 08 04.38893	01 15 45.48	+14 54 40.0	19.5
2000 BC ₂₃	2002 07 22.20757	20 16 13.91	-18 00 52.6	18.5	644	2000 BO ₂₉	2002 08 04.40383	01 15 45.74	+14 54 42.4	19.5
2000 BC ₂₃	2002 07 22.23028	20 16 12.84	-18 00 55.8	18.8	644	2000 BO ₂₉	2002 08 04.41868	01 15 46.03	+14 54 45.7	19.4
2000 BC ₂₃	2002 07 22.25095	20 16 11.85	-18 00 59.2	18.5	644	2000 BK ₃₀	2002 07 22.29663	21 28 08.79	-13 30 33.8	19.4
2000 BC ₂₃	2002 08 06.19441	20 04 56.88	-18 38 14.7	19.3	644	2000 BK ₃₀	2002 07 22.37673	21 28 05.48	-13 30 59.0	19.2
2000 BC ₂₃	2002 08 06.21535	20 04 55.97	-18 38 17.9	19.0	644	2000 BK ₃₀	2002 07 22.44000	21 28 02.88	-13 31 19.1	19.4
2000 BC ₂₃	2002 08 06.23649	20 04 55.05	-18 38 20.7	19.2	644	2000 BK ₃₀	2002 08 06.40858	21 16 47.31	-14 57 13.1	18.6
2000 BD ₂₃	2002 08 08.16966	19 52 12.04	-23 12 52.4	20.2	644	2000 BK ₃₀	2002 08 06.41904	21 16 46.79	-14 57 16.9	18.6
2000 BD ₂₃	2002 08 08.19085	19 52 11.02	-23 12 52.9	20.0	644	2000 BK ₃₀	2002 08 06.43078	21 16 46.18	-14 57 21.0	18.5
2000 BD ₂₃	2002 08 08.21205	19 52 10.03	-23 12 51.7	19.8	644	2000 BK ₃₀	2002 08 07.38888	21 15 59.27	-15 03 10.5	18.7
2000 BH ₂₃	1998 07 02.36715	20 50 09.93	-15 44 48.6	20.1 V	691	2000 BK ₃₀	2002 08 07.40417	21 15 58.47	-15 03 15.9	18.4
2000 BH ₂₃	1998 07 02.38866	20 50 09.12	-15 44 49.7	20.2 V	691	2000 BK ₃₀	2002 08 07.41704	21 15 57.84	-15 03 20.4	18.4
2000 BH ₂₃	1998 07 02.41019	20 50 08.33	-15 44 50.5	20.1 V	691	2000 BK ₃₀	2002 08 08.34131	21 15 12.50	-15 08 57.3	19.3
2000 BH ₂₃	2002 07 08.28217	20 25 57.15	-17 19 50.8	20.1	644	2000 BK ₃₀	2002 08 08.36229	21 15 11.45	-15 09 05.1	18.2
2000 BH ₂₃	2002 07 08.36388	20 25 52.92	-17 19 59.6	20.0	644	2000 BK ₃₀	2002 08 08.38261	21 15 10.41	-15 09 12.3	18.4
2000 BH ₂₃	2002 07 08.42615	20 25 49.66	-17 20 06.1	19.3	644	2000 BK ₃₀	2002 08 12.47271	21 11 48.66	-15 34 02.3	19.6
2000 BH ₂₃	2002 07 22.20757	20 12 58.41	-17 48 05.7	19.5	644	2000 BK ₃₀	2002 08 12.48344	21 11 48.11	-15 34 05.8	20.5
2000 BH ₂₃	2002 07 22.23028	20 12 57.03	-17 48 08.6	19.2	644	2000 BK ₃₀	2002 08 12.49440	21 11 47.53	-15 34 10.2	19.7
2000 BH ₂₃	2002 07 22.25095	20 12 55.77	-17 48 11.7	19.4	644	2000 BK ₃₀	2002 08 14.24659	21 10 21.67	-15 44 44.1	18.9
2000 BH ₂₃	2002 08 01.90676	20 02 11.49	-18 12 03.9	18.6 R	599	2000 BK ₃₀	2002 08 14.26231	21 10 20.91	-15 44 50.5	19.0
2000 BH ₂₃	2002 08 01.91976	20 02 10.80	-18 12 06.7	18.7 R	599	2000 BK ₃₀	2002 08 14.29362	21 10 19.39	-15 45 00.9	19.0
2000 BH ₂₃	2002 08 01.93241	20 02 09.98	-18 12 08.8	18.8 R	599	2000 BK ₃₀	2002 08 17.26279	21 07 55.46	-16 02 41.3	19.0
2000 BH ₂₃	2002 08 06.19212	19 58 01.13	-18 21 16.0	19.4	644	2000 BK ₃₀	2002 08 17.29074	21 07 54.06	-16 02 50.8	19.0
2000 BH ₂₃	2002 08 06.21302	19 57 59.92	-18 21 19.0	19.6	644	2000 BK ₃₀	2002 08 17.33705	21 07 51.75	-16 03 07.2	19.1
2000 BH ₂₃	2002 08 06.23410	19 57 58.68	-18 21 22.0	19.4	644	2000 BD ₃₁	2002 08 11.45870	22 09 11.66	-22 24 02.7	19.0
2000 BH ₂₃	2002 08 07.24079	19 57 01.56	-18 23 28.0	18.5	644	2000 BD ₃₁	2002 08 11.46904	22 09 11.13	-22 24 06.3	18.9
2000 BH ₂₃	2002 08 07.26170	19 57 00.26	-18 23 30.2	19.4	644	2000 BD ₃₁	2002 08 11.47940	22 09 10.59	-22 24 10.6	19.1
2000 BH ₂₃	2002 08 07.28289	19 56 59.03	-18 23 32.5	19.4	644	2000 BD ₃₁	2002 08 13.43246	22 07 33.57	-22 36 22.9	18.0
2000 BV ₂₃	2002 07 24.46241	22 38 59.18	-17 58 09.4	18.8	644	2000 BD ₃₁	2002 08 13.44284	22 07 33.03	-2	

2000 BQ ₃₂	2002 08 14.36241	22 02 26.03	-12 24 50.5	19.6	704	2000 BG ₄₁	2002 08 14.27679	21 03 31.30	-17 04 17.5	18.2	704
2000 BQ ₃₂	2002 08 15.30127	22 01 40.37	-12 29 23.6	19.1	704	2000 BG ₄₁	2002 08 14.29244	21 03 30.62	-17 04 23.1	18.5	704
2000 BQ ₃₂	2002 08 15.31745	22 01 39.57	-12 29 28.2	19.5	704	2000 BG ₄₁	2002 08 17.25579	21 01 16.81	-17 17 44.8	17.5	644
2000 BQ ₃₂	2002 08 15.33360	22 01 38.71	-12 29 33.6	19.3	704	2000 BG ₄₁	2002 08 17.27667	21 01 15.83	-17 17 50.4	17.7	644
2000 BQ ₃₃	2002 07 22.30560	21 34 35.51	-16 35 09.3	18.7	644	2000 BG ₄₁	2002 08 17.31633	21 01 13.99	-17 18 00.8	17.6	644
2000 BQ ₃₃	2002 07 22.38976	21 34 32.12	-16 35 31.4	18.8	644	2000 BF ₄₇	2002 07 22.21881	20 11 45.69	-24 02 35.1	18.7	644
2000 BQ ₃₃	2002 07 22.45262	21 34 29.60	-16 35 47.7	19.0	644	2000 BF ₄₇	2002 07 22.23950	20 11 44.57	-24 02 38.8	18.5	644
2000 BQ ₃₃	2002 07 23.30277	21 33 56.53	-16 39 31.6	19.8	644	2000 BF ₄₇	2002 07 22.26023	20 11 43.45	-24 02 42.6	18.1	644
2000 BQ ₃₃	2002 07 23.31319	21 33 56.07	-16 39 33.9	19.0	644	2000 BF ₄₇	2002 08 13.22536	19 53 46.25	-24 48 07.5	19.1	704
2000 BQ ₃₃	2002 07 23.33343	21 33 55.26	-16 39 39.4	19.2	644	2000 BF ₄₇	2002 08 13.24087	19 53 45.55	-24 48 09.0	19.5	704
2000 BQ ₃₃	2002 08 08.34714	21 21 59.34	-17 53 13.2	19.3	644	2000 BF ₄₇	2002 08 13.25637	19 53 44.82	-24 48 09.0	19.4	704
2000 BQ ₃₃	2002 08 08.35757	21 21 58.83	-17 53 15.8	18.4	644	2000 BF ₄₇	2002 08 13.27186	19 53 44.22	-24 48 10.7	18.9	704
2000 BQ ₃₃	2002 08 08.36930	21 21 58.25	-17 53 18.9	18.7	644	2000 BF ₄₇	2002 08 13.28735	19 53 43.60	-24 48 13.3	19.4	704
2000 BQ ₃₃	2002 08 12.47499	21 18 41.35	-18 11 50.5	19.5	608	2000 BH ₄₉	2002 08 12.31336	23 10 10.56	-02 58 16.8	19.5	704
2000 BQ ₃₃	2002 08 12.48567	21 18 40.78	-18 11 53.9	20.0	608	2000 BH ₄₉	2002 08 12.34181	23 10 09.50	-02 58 20.8	19.8	704
2000 BQ ₃₃	2002 08 12.49672	21 18 40.25	-18 11 56.2	19.9	608	2000 BH ₄₉	2002 08 12.35610	23 10 08.91	-02 58 22.4	19.7	704
2000 BS ₃₃	2002 07 22.32384	20 53 42.98	-16 46 48.5	17.8	644	2000 BS ₄₉	2002 08 13.23372	21 12 58.28	-23 45 16.1	18.0	704
2000 BS ₃₃	2002 07 22.33774	20 53 42.36	-16 46 56.5	17.8	644	2000 BS ₄₉	2002 08 13.24922	21 12 57.26	-23 45 14.8	18.9	704
2000 BS ₃₃	2002 07 22.36078	20 53 41.34	-16 47 09.0	18.0	644	2000 BS ₄₉	2002 08 13.26471	21 12 56.10	-23 45 13.2	18.4	704
2000 BS ₃₃	2002 08 08.28398	20 41 02.90	-19 24 43.7	17.5	644	2000 BS ₄₉	2002 08 13.28019	21 12 54.99	-23 45 11.6	19.0	704
2000 BS ₃₃	2002 08 08.30527	20 41 01.90	-19 24 55.4	17.6	644	2000 BS ₄₉	2002 08 13.29569	21 12 53.93	-23 45 10.5	18.5	704
2000 BS ₃₃	2002 08 08.32623	20 41 00.94	-19 25 06.7	17.7	644	2000 BS ₄₉	2002 08 15.25119	21 10 43.39	-23 41 24.2	18.0	644
2000 BS ₃₃	2002 08 14.22719	20 36 44.04	-20 17 26.2	18.5	704	2000 BS ₄₉	2002 08 15.26190	21 10 42.62	-23 41 23.2	18.1	644
2000 BS ₃₃	2002 08 14.24286	20 36 43.33	-20 17 34.8	18.5	704	2000 BS ₄₉	2002 08 15.28050	21 10 41.37	-23 41 20.7	17.8	644
2000 BS ₃₃	2002 08 14.27423	20 36 41.73	-20 17 51.1	19.0	704	2000 BS ₄₉	2002 08 17.30006	21 08 28.38	-23 36 54.0	18.3	704
2000 BS ₃₃	2002 08 14.28989	20 36 41.41	-20 17 57.7	18.8	704	2000 BS ₄₉	2002 08 17.31622	21 08 27.24	-23 36 53.1	18.5	704
2000 BS ₃₃	2002 08 15.21751	20 36 02.80	-20 25 54.7	17.9 R	699	2000 BS ₄₉	2002 08 17.33236	21 08 26.15	-23 36 50.6	18.9	704
2000 BS ₃₃	2002 08 15.23510	20 36 02.01	-20 26 04.7		699	2000 BS ₄₉	2002 08 17.34852	21 08 25.12	-23 36 48.1	18.6	704
2000 BS ₃₃	2002 08 15.25269	20 36 01.25	-20 26 13.0		699	2000 BV ₅₁	2002 08 12.33532	22 05 33.10	-15 15 26.7	18.4 R	699
2000 BS ₃₃	2002 08 15.27030	20 36 00.47	-20 26 21.9		699	2000 BV ₅₁	2002 08 12.34931	22 05 32.42	-15 15 30.3		699
2000 BU ₃₃	1998 10 29.35603	02 52 28.25	-01 40 44.2	17.2 R	699	2000 BV ₅₁	2002 08 12.36332	22 05 31.69	-15 15 34.7		699
2000 BU ₃₃	1998 10 29.37094	02 52 27.48	-01 40 46.6		699	2000 BV ₅₁	2002 08 12.37738	22 05 30.94	-15 15 40.7		699
2000 BU ₃₃	1998 10 29.38587	02 52 26.80	-01 40 48.8		699	2000 BV ₅₁	2002 08 14.31565	22 03 53.80	-15 27 08.7	18.6	704
2000 BU ₃₃	1998 11 13.33389	02 40 20.60	-02 15 29.5	18.5	704	2000 BV ₅₁	2002 08 14.33110	22 03 53.01	-15 27 13.6	18.9	704
2000 BU ₃₃	1998 11 13.34379	02 40 20.12	-02 15 29.4	18.7	704	2000 BV ₅₁	2002 08 14.34656	22 03 52.15	-15 27 20.0	18.8	704
2000 BU ₃₃	1998 11 13.35355	02 40 19.52	-02 15 29.2	18.7	704	2000 BV ₅₁	2002 08 14.36222	22 03 51.36	-15 27 25.2	18.8	704
2000 BU ₃₃	1998 11 13.37310	02 40 18.53	-02 15 29.0	18.7	704	2000 CF	2002 08 10.50568	21 42 32.13	-16 53 18.3	18.8 R	428
2000 BN ₃₄	2002 08 13.25048	21 20 36.34	-22 02 30.6	19.8	704	2000 CF	2002 08 10.52051	21 42 31.35	-16 53 26.4	18.9 R	428
2000 BN ₃₄	2002 08 13.28147	21 20 34.64	-22 02 39.5	19.7	704	2000 CF	2002 08 12.33793	21 41 10.49	-17 07 36.4	17.8 R	699
2000 BN ₃₄	2002 08 13.29696	21 20 33.85	-22 02 43.0	19.7	704	2000 CF	2002 08 12.35194	21 41 09.80	-17 07 43.2		699
2000 BN ₃₄	2002 08 15.21683	21 18 55.66	-22 11 29.1	20.6	644	2000 CF	2002 08 12.36596	21 41 09.13	-17 07 49.7		699
2000 BN ₃₄	2002 08 15.28469	21 18 52.05	-22 11 47.8	19.6	644	2000 CF	2002 08 12.38001	21 41 08.54	-17 07 54.9		699
2000 BN ₃₄	2002 08 15.34789	21 18 48.71	-22 12 04.6	19.8	644	2000 CF	2002 08 14.29725	21 39 42.64		18.5	704
2000 BD ₃₅	2002 08 06.20780	20 14 25.34	-29 39 54.0	19.3	644	2000 CF	2002 08 14.32815	21 39 41.17	-17 22 57.3	18.8	704
2000 BD ₃₅	2002 08 06.26989	20 14 21.80	-29 40 12.9	18.7	644	2000 CF	2002 08 14.34362	21 39 40.42	-17 23 04.2	18.3	704
2000 BD ₃₅	2002 08 06.33687	20 14 17.96	-29 40 33.0	19.1	644	2000 CF	2002 08 14.35928	21 39 39.81	-17 23 10.7	18.5	704
2000 BQ ₃₅	2000 03 02.11340	09 22 37.98	+16 40 29.8	19.2 V	691	2000 CF	2002 08 16.36289	21 38 09.91	-17 38 27.0	20.4	608
2000 BQ ₃₅	2000 03 02.13541	09 22 36.90	+16 40 32.9	19.5 V	691	2000 CF	2002 08 16.37342	21 38 09.46	-17 38 31.5	19.2	608
2000 BQ ₃₅	2000 03 02.15719	09 22 35.89	+16 40 36.0	20.0 V	691	2000 CF	2002 08 16.38401	21 38 08.93	-17 38 36.4	19.2	608
2000 BS ₃₅	2002 08 09.36975	00 03 21.64	+10 55 09.4	17.9	704	2000 CP	2002 08 14.29773	21 40 42.33	-12 30 31.1	19.2	704
2000 BS ₃₅	2002 08 09.38449	00 03 21.33	+10 55 14.9	17.7	704	2000 CP	2002 08 14.32864	21 40 40.75	-12 30 35.9	19.2	704
2000 BS ₃₅	2002 08 09.39861	00 03 21.02	+10 55 19.4	17.7	704	2000 CP	2002 08 14.34411	21 40 39.93	-12 30 38.0	19.5	704
2000 BS ₃₅	2002 08 09.55807	00 03 17.88	+10 56 15.3	19.5	608	2000 CP	2002 08 14.35976	21 40 39.01	-12 30 42.3	19.0	704
2000 BS ₃₅	2002 08 09.56864	00 03 17.64	+10 56 18.9	19.4	608	2000 CP	2002 08 16.36447	21 38 52.07	-12 37 00.8	20.4	608
2000 BS ₃₅	2002 08 09.57942	00 03 17.38	+10 56 22.2	19.5	608	2000 CP	2002 08 16.37503	21 38 51.52	-12 37 03.4	20.0	608
2000 BS ₃₅	2002 08 10.34867	00 03 01.56	+11 00 38.7	18.1	704	2000 CP	2002 08 16.38562	21 38 50.93	-12 37 05.3	20.6	608
2000 BS ₃₅	2002 08 10.36016	00 03 01.28	+11 00 42.3	18.8	704	2000 CX	2002 08 12.39556	23 08 38.80	-07 11 17.2	18.1 R	699
2000 BS ₃₅	2002 08 10.37166	00 03 01.02	+11 00 46.2	18.4	704	2000 CX	2002 08 12.40607	23 08 38.40	-07 11 21.7		699
2000 BS ₃₅	2002 08 10.38353	00 03 00.77	+11 00 49.5	18.2	704	2000 CX	2002 08 12.41660	23 08 38.06	-07 11 24.8		699
2000 BS ₃₅	2002 08 10.39507	00 03 00.48	+11 00 53.9	18.3	704	2000 CX	2002 08 12.42711	23 08 37.71	-07 11 28.4		699
2000 BS ₃₅	2002 08 11.35576	00 02 39.17	+11 06 05.8	17.9	704	2000 CX	2002 08 14.30339	23 07 36.90	-07 22 34.2	18.6	704
2000 BS ₃₅	2002 08 11.37015	00 02 38.84	+11 06 10.9	18.5	704	2000 CX	2002 08 14.31830	23 07 36.49	-07 22 40.6	18.8	704
2000 BS ₃₅	2002 08 11.38429	00 02 38.46	+11 06 14.9	18.2	704	2000 CX	2002 08 14.33344	23 07 35.99	-07 22 45.8	18.8	704
2000 BS ₃₅	2002 08 11.39838	00 02 38.07	+11 06 19.2	18.2	704	2000 CX	2002 08 14.34861	23 07 35.45	-07 22 51.2	18.6	704
2000 BS ₃₅	2002 08 11.41265	00 02 37.73	+11 06 24.0	18.4	704	2000 CX	2002 08 14.36325	23 07 34.93	-07 22 56.5	18.7	704
2000 BS ₃₅	2002 08 16.92203	00 00 05.49	+11 32 44.0	18.0 V	611	2000 CZ ₁	2002 07 22.26842	20 22 26.65	-12 42 19.7	19.3	644
2000 BS ₃₅	2002 08 16.92773	00 00 05.28	+11 32 44.3		611	2000 CZ ₁	2002 07 22.28917	20 22 25.72	-12 42 25.4	19.5	644
2000 BS ₃₅	2002 08 16.93075	00 00 05.19	+11 32 44.9		611	2000 CZ ₁	2002 07 22.30968	20 22 24.75	-12 42 30.9	18.9	644
2000 BS ₃₅	2002 08 16.93468	00 00 05.04	+11 32 46.5		611	2000 CZ ₁	2002 08 03.18058	20 13 38.01	-13 39 34.4	18.8	644
2000 BS ₃₅	2002 08 16.93767	00 00 04.98	+11 32 48.3		611	2000 CZ ₁	2002 08 03.26320	20 13 34.29	-13 39 59.3	18.3	644
2000 BS ₃₅	2002 08 17.29290	23 59 53.49	+11 34 18.5	17.8	704	2000 CZ ₁	2002 08 03.32947	20 13 31.32	-13 40 19.1	18.6	

2000 CC ₄	2002 08 11.40213	00 46 45.17	+08 15 07.0	17.7	704	2000 CM ₁₄	2002 08 14.24790	21 16 09.79	-07 33 13.1	18.6	704
2000 CC ₄	2002 08 11.41014	00 46 45.37	+08 15 09.3	18.2	704	2000 CM ₁₄	2002 08 14.26293	21 16 08.93	-07 33 16.1	18.4	704
2000 CC ₄	2002 08 11.41638	00 46 45.53	+08 15 09.8	18.0	704	2000 CM ₁₄	2002 08 14.27782	21 16 08.15	-07 33 17.7	18.5	704
2000 CC ₄	2002 08 11.42522	00 46 45.80	+08 15 12.3	18.4	704	2000 CM ₁₄	2002 08 14.29314	21 16 07.29	-07 33 19.4	18.2	704
2000 CC ₄	2002 08 11.44029	00 46 46.19	+08 15 15.8	18.9	704	2000 CM ₁₄	2002 08 16.35566	21 14 18.50	-07 38 07.6	17.6	644
2000 CC ₄	2002 08 16.38708	00 48 53.41	+08 30 47.3	17.8	704	2000 CM ₁₄	2002 08 16.37671	21 14 17.35	-07 38 10.7	17.7	644
2000 CC ₄	2002 08 16.38718	00 48 53.46	+08 30 46.4	18.6	704	2000 CM ₁₄	2002 08 16.39765	21 14 16.21	-07 38 13.7	17.8	644
2000 CC ₄	2002 08 16.40236	00 48 53.73	+08 30 49.6	18.1	704	2000 CR ₁₄	2002 08 05.89598	21 15 05.73	-11 58 56.4	18.9 R	599
2000 CC ₄	2002 08 16.40247	00 48 53.80	+08 30 50.1	18.4	704	2000 CR ₁₄	2002 08 05.91198	21 15 04.90	-11 58 59.6	18.8 R	599
2000 CC ₄	2002 08 16.43331	00 48 54.27	+08 30 54.5	17.7	704	2000 CR ₁₄	2002 08 05.92603	21 15 04.12	-11 59 03.2	18.5 R	599
2000 CC ₄	2002 08 16.43342	00 48 54.31	+08 30 54.4	18.5	704	2000 CR ₁₄	2002 08 06.40622	21 14 38.52	-12 00 45.9	19.1	644
2000 CG ₄	2002 07 28.40639	20 59 46.43	-14 38 47.1	19.3	608	2000 CR ₁₄	2002 08 06.41675	21 14 37.97	-12 00 48.1	19.0	644
2000 CG ₄	2002 07 28.41680	20 59 45.86	-14 38 49.7	19.1	608	2000 CR ₁₄	2002 08 06.42847	21 14 37.31	-12 00 50.7	19.2	644
2000 CG ₄	2002 07 28.42754	20 59 45.27	-14 38 53.0	19.2	608	2000 CR ₁₄	2002 08 07.38888	21 13 46.44	-12 04 20.3	19.1	644
2000 CG ₄	2002 08 06.34333	20 51 27.30	-15 23 24.9	16.6	644	2000 CR ₁₄	2002 08 07.40417	21 13 45.62	-12 04 23.6	19.0	644
2000 CG ₄	2002 08 06.36663	20 51 25.92	-15 23 31.7	16.8	644	2000 CR ₁₄	2002 08 07.41704	21 13 44.94	-12 04 26.4	19.0	644
2000 CG ₄	2002 08 06.39217	20 51 24.41	-15 23 39.4	16.9	644	2000 CR ₁₄	2002 08 07.90957	21 13 19.00	-12 06 15.8	19.0 R	599
2000 CG ₄	2002 08 14.24394	20 44 02.22	-16 04 13.7	17.5	704	2000 CR ₁₄	2002 08 07.92297	21 13 18.29	-12 06 18.2	19.1 R	599
2000 CG ₄	2002 08 14.25958	20 44 01.36	-16 04 18.3	17.8	704	2000 CR ₁₄	2002 08 07.93846	21 13 17.46	-12 06 22.3	19.3 R	599
2000 CG ₄	2002 08 14.27531	20 44 00.45	-16 04 23.8	17.6	704	2000 CR ₁₄	2002 08 13.17817	21 08 38.62	-12 26 02.9	19.1	644
2000 CG ₄	2002 08 14.29097	20 43 59.54	-16 04 27.7	17.6	704	2000 CR ₁₄	2002 08 13.24087	21 08 35.19	-12 26 17.4	18.8	644
2000 CG ₄	2002 08 15.21839	20 43 09.51	-16 09 10.7	17.7 R	699	2000 CR ₁₄	2002 08 13.30387	21 08 31.74	-12 26 31.8	18.8	644
2000 CG ₄	2002 08 15.23598	20 43 08.55	-16 09 15.9	699	699	2000 CR ₁₄	2002 08 14.24640	21 07 41.89	-12 30 07.7	19.3	704
2000 CG ₄	2002 08 15.25357	20 43 07.53	-16 09 22.5	699	699	2000 CR ₁₄	2002 08 14.26213	21 07 41.14	-12 30 10.8	19.2	704
2000 CG ₄	2002 08 15.27117	20 43 06.51	-16 09 27.1	699	699	2000 CR ₁₄	2002 08 14.27778	21 07 40.26	-12 30 15.1	18.9	704
2000 CG ₄	2002 08 17.24652	20 41 22.00	-16 19 20.6	18.0	644	2000 CR ₁₄	2002 08 14.29343	21 07 39.43	-12 30 17.3	18.9	704
2000 CG ₄	2002 08 17.26746	20 41 20.85	-16 19 26.9	18.0	644	2000 CR ₁₄	2002 08 17.25808	21 05 04.76	-12 41 38.7	19.5	644
2000 CG ₄	2002 08 17.29971	20 41 19.09	-16 19 36.3	17.8	644	2000 CR ₁₄	2002 08 17.28144	21 05 03.52	-12 41 43.9	19.8	644
2000 CR ₄	2002 08 06.45736	21 50 09.95	-09 43 01.8	19.3	644	2000 CR ₁₄	2002 08 17.32768	21 05 01.05	-12 41 54.3	19.5	644
2000 CR ₄	2002 08 06.46795	21 50 09.40	-09 43 03.9	19.9	644	2000 CG ₁₆	2002 08 06.40622	21 12 34.54	-15 15 58.6	18.7	644
2000 CR ₄	2002 08 06.47832	21 50 08.89	-09 43 06.1	19.6	644	2000 CG ₁₆	2002 08 06.41675	21 12 34.02	-15 16 01.1	18.8	644
2000 CR ₄	2002 08 07.47854	21 49 19.55	-09 46 30.6	18.8	644	2000 CG ₁₆	2002 08 06.42847	21 12 33.44	-15 16 03.9	18.9	644
2000 CR ₄	2002 08 07.48890	21 49 19.00	-09 46 32.7	18.9	644	2000 CG ₁₆	2002 08 07.38411	21 11 47.60	-15 19 38.0	18.7	644
2000 CR ₄	2002 08 07.49927	21 49 18.48	-09 46 34.9	18.9	644	2000 CG ₁₆	2002 08 07.41235	21 11 46.20	-15 19 44.0	18.8	644
2000 CR ₄	2002 08 15.30079	21 42 40.21	-10 15 04.3	19.2	704	2000 CG ₁₆	2002 08 07.44039	21 11 44.83	-15 19 50.6	18.5	644
2000 CR ₄	2002 08 15.31698	21 42 39.27	-10 15 09.1	19.1	704	2000 CG ₁₆	2002 08 08.30168	21 11 03.69	-15 23 02.5	18.8	644
2000 CR ₄	2002 08 15.33312	21 42 38.49	-10 15 11.8	19.3	704	2000 CG ₁₆	2002 08 08.32266	21 11 02.64	-15 23 07.3	18.8	644
2000 CR ₄	2002 08 15.34933	21 42 37.60	-10 15 15.8	19.3	704	2000 CG ₁₆	2002 08 08.34358	21 11 01.62	-15 23 12.0	19.8	644
2000 CR ₄	2002 08 17.36928	21 40 52.62	-10 23 00.7	18.9	644	2000 CG ₁₆	2002 08 17.25924	21 04 00.94	-15 55 35.2	19.7	644
2000 CR ₄	2002 08 17.39365	21 40 51.30	-10 23 06.5	18.7	644	2000 CG ₁₆	2002 08 17.28258	21 03 59.86	-15 55 39.5	19.5	644
2000 CR ₄	2002 08 17.41447	21 40 50.19	-10 23 11.7	18.5	644	2000 CG ₁₆	2002 08 17.32883	21 03 57.68	-15 55 48.9	19.7	644
2000 CN ₅	2002 08 01.37805	00 31 05.95	+26 53 16.4	18.1	704	2000 CL ₁₆	1998 06 26.36460	19 24 32.44	-20 25 47.4	17.8	704
2000 CN ₅	2002 08 01.39296	00 31 06.21	+26 53 28.0	18.5	704	2000 CL ₁₆	1998 06 26.38305	19 24 31.47	-20 25 50.0	18.2	704
2000 CN ₅	2002 08 01.40787	00 31 06.40	+26 53 39.0	18.3	704	2000 CL ₁₆	1998 06 26.40155	19 24 30.52	-20 25 49.7	18.2	704
2000 CN ₅	2002 08 01.42279	00 31 06.61	+26 53 50.5	19.3	704	2000 CL ₁₆	1998 06 26.41999	19 24 29.55	-20 25 47.1	18.6	704
2000 CN ₅	2002 08 01.43769	00 31 06.85	+26 54 01.7	18.2	704	2000 CL ₁₆	1998 06 26.43843	19 24 28.51	-20 25 49.2	19.0	704
2000 CN ₅	2002 08 15.30267	00 32 17.91	+29 30 59.0	17.7	704	2000 CL ₁₆	2001 03 23.42405	13 43 02.50	-12 01 00.3	19.9 V	691
2000 CN ₅	2002 08 15.32193	00 32 17.71	+29 31 10.6	18.0	704	2000 CL ₁₆	2001 03 23.45269	13 43 01.20	-12 00 52.8	19.5 V I	691
2000 CN ₅	2002 08 15.34148	00 32 17.49	+29 31 22.9	18.1	704	2000 CL ₁₆	2001 03 23.47500	13 43 00.22	-12 00 47.7	20.4 V	691
2000 CF ₆	2002 08 04.37217	00 49 26.32	+14 44 14.3	18.2	704	2000 CJ ₁₇	2002 08 13.30777	22 40 12.11	-28 01 08.5	18.7	704
2000 CF ₆	2002 08 04.38702	00 49 26.80	+14 44 20.1	18.7	704	2000 CJ ₁₇	2002 08 13.32350	22 40 11.34	-28 01 15.7	19.2	704
2000 CF ₆	2002 08 04.40191	00 49 27.28	+14 44 26.9	18.7	704	2000 CJ ₁₇	2002 08 13.33932	22 40 10.56	-28 01 23.7	18.8	704
2000 CF ₆	2002 08 04.41676	00 49 27.77	+14 44 32.7	18.5	704	2000 CJ ₁₇	2002 08 13.35503	22 40 09.83	-28 01 29.9	19.0	704
2000 CF ₆	2002 08 04.43160	00 49 28.24	+14 44 39.0	18.6	704	2000 CJ ₁₇	2002 08 13.37071	22 40 09.06	-28 01 38.3	19.1	704
2000 CF ₆	2002 08 09.34503	00 52 01.12	+15 16 20.0	18.9	704	2000 CJ ₁₇	2002 08 15.30233	22 38 38.48	-28 16 24.5	19.2	704
2000 CF ₆	2002 08 09.35915	00 52 01.50	+15 16 25.1	18.8	704	2000 CJ ₁₇	2002 08 15.31851	22 38 37.68	-28 16 32.7	18.8	704
2000 CF ₆	2002 08 09.38803	00 52 02.27	+15 16 35.7	19.1	704	2000 CJ ₁₇	2002 08 15.35087	22 38 36.09	-28 16 46.7	19.4	704
2000 CF ₆	2002 08 09.40214	00 52 02.60	+15 16 40.1	18.8	704	2000 CN ₁₇	2002 08 12.38264	02 19 04.36	-01 05 12.2	18.4	704
2000 CO ₆	2002 08 10.41112	02 18 23.88	+11 39 52.2	18.6	704	2000 CN ₁₇	2002 08 12.39742	02 19 04.92	-01 05 16.3	18.7	704
2000 CO ₆	2002 08 10.42272	02 18 24.80	+11 39 53.5	19.0	704	2000 CN ₁₇	2002 08 12.41219	02 19 05.50	-01 05 21.4	18.7	704
2000 CO ₆	2002 08 10.43433	02 18 25.78	+11 39 55.4	18.7	704	2000 CN ₁₇	2002 08 12.42708	02 19 06.03	-01 05 26.2	18.5	704
2000 CO ₆	2002 08 10.44593	02 18 26.72	+11 39 57.8	18.9	704	2000 CY ₁₇	2002 08 12.29540	22 41 24.03	-06 53 02.0	18.7	704
2000 CO ₆	2002 08 10.45753	02 18 27.68	+11 39 59.6	18.9	704	2000 CY ₁₇	2002 08 12.30985	22 41 23.38	-06 53 04.9	19.2	704
2000 CO ₆	2002 08 11.38204	02 19 43.78	+11 42 15.3	19.1	704	2000 CY ₁₇	2002 08 12.35321	22 41 21.53	-06 53 17.8	19.6	704
2000 CO ₆	2002 08 11.39604	02 19 44.89	+11 42 17.5	19.2	704	2000 CY ₁₇	2002 08 16.33503	22 38 30.79	-07 11 27.9	19.8 V	291
2000 CO ₆	2002 08 11.41040	02 19 46.05	+11 42 18.4	19.5	704	2000 CY ₁₇	2002 08 16.35563	22 38 29.83	-07 11 34.0	19.6 V	291
2000 CO ₆	2002 08 11.42439	02 19 47.17	+11 42 20.9	19.1	704	2000 CY ₁₇	2002 08 16.37921	22 38 28.74	-07 11 40.4	19.9 V	291
2000 CY ₇	2002 08 13.29995	21 31 34.42	-26 28 39.6	18.9	704	2000 CY ₁₇	2002 08 17.47607	22 37 39.64	-07 16 54.2	19.0	644
2000 CY ₇	2002 08 13.31568	21 31 33.52	-26 28 41.1	18.9	704	2000 CY ₁₇	2002 08 17.48723	22 37 39.09	-07 16 57.5	19.3	644
2000 CY ₇	2002 08 13.34721	21 31 31.73	-26 28 44.4	18.8	704	2000 CY ₁₇	2002 08 17.49723</				

2000 CS ₂₂	2002 07 29.23343	20 53 09.42	-09 14 00.1	18.7 R	843	2000 CH ₂₅	2002 08 12.33903	23 30 27.38	+01 04 25.0	19.4	704
2000 CS ₂₂	2002 07 29.24851	20 53 08.67	-09 14 06.0	18.7 R	843	2000 CH ₂₅	2002 08 12.35401	23 30 26.87	+01 04 23.0	19.8	704
2000 CS ₂₂	2002 08 05.31711	20 47 58.95	-10 08 26.5	18.7	644	2000 CH ₂₅	2002 08 12.36894	23 30 26.49	+01 04 19.4	20.0	704
2000 CS ₂₂	2002 08 05.34384	20 47 57.73	-10 08 38.9	18.9	644	2000 CK ₂₅	2002 08 06.45622	21 46 23.30	-06 55 26.1	17.7	644
2000 CS ₂₂	2002 08 05.36884	20 47 56.61	-10 08 50.8	18.9	644	2000 CK ₂₅	2002 08 06.46680	21 46 22.82	-06 55 32.2	18.5	644
2000 CS ₂₂	2002 08 14.26005	20 41 35.33	-11 20 09.7	18.9	704	2000 CK ₂₅	2002 08 06.47716	21 46 22.43	-06 55 35.8	18.6	644
2000 CS ₂₂	2002 08 14.27492	20 41 34.68	-11 20 16.6	18.3	704	2000 CT ₂₅	2002 08 06.34333	20 49 02.82	-15 05 13.9	19.2	644
2000 CS ₂₂	2002 08 14.29018	20 41 34.04	-11 20 23.7	18.4	704	2000 CT ₂₅	2002 08 06.36663	20 49 01.70	-15 05 17.7	19.0	644
2000 CG ₂₃	2002 07 22.45085	21 34 58.36	-08 18 26.2	19.3	644	2000 CT ₂₅	2002 08 06.39217	20 49 00.51	-15 05 21.3	19.1	644
2000 CG ₂₃	2002 07 22.46134	21 34 57.94	-08 18 28.1	19.1	644	2000 CV ₂₅	2002 08 14.33749	23 56 23.82	+02 10 20.2	19.1 R	699
2000 CG ₂₃	2002 07 22.47195	21 34 57.51	-08 18 29.8	18.9	644	2000 CV ₂₅	2002 08 14.35150	23 56 23.61	+02 10 16.7		699
2000 CG ₂₃	2002 08 07.44270	21 22 47.18	-09 18 01.8	19.0	644	2000 CV ₂₅	2002 08 14.36553	23 56 23.19	+02 10 16.4		699
2000 CG ₂₃	2002 08 07.45308	21 22 46.64	-09 18 04.8	18.9	644	2000 CV ₂₅	2002 08 14.37957	23 56 22.82	+02 10 14.1		699
2000 CG ₂₃	2002 08 07.46348	21 22 46.11	-09 18 07.4	19.1	644	2000 CE ₂₆	2002 08 08.33144	22 17 10.69	+07 14 00.3	18.2 R	699
2000 CG ₂₃	2002 08 12.47768	21 18 31.38	-09 41 31.2	19.9	608	2000 CE ₂₆	2002 08 08.34548	22 17 10.08	-07 14 03.1		699
2000 CG ₂₃	2002 08 12.48848	21 18 30.80	-09 41 34.6	19.7	608	2000 CE ₂₆	2002 08 08.35950	22 17 09.34	-07 14 05.3		699
2000 CG ₂₃	2002 08 12.49947	21 18 30.22	-09 41 37.3	20.0	608	2000 CE ₂₆	2002 08 08.37350	22 17 08.71	-07 14 07.1		699
2000 CG ₂₃	2002 08 16.35566	21 15 14.38	-10 00 28.6	19.0	644	2000 CE ₂₆	2002 08 09.35006	22 16 23.14	-07 16 45.4	18.5	704
2000 CG ₂₃	2002 08 16.37671	21 15 13.28	-10 00 34.9	19.0	644	2000 CE ₂₆	2002 08 09.36541	22 16 22.38	-07 16 48.2	19.0	704
2000 CG ₂₃	2002 08 16.39765	21 15 12.19	-10 00 41.1	18.8	644	2000 CE ₂₆	2002 08 09.38076	22 16 21.60	-07 16 51.5	18.3	704
2000 CH ₂₃	2002 08 04.36862	00 03 15.30	+15 16 04.8	16.9	704	2000 CE ₂₆	2002 08 09.39610	22 16 20.88	-07 16 53.7	19.3	704
2000 CH ₂₃	2002 08 04.36871	00 03 15.33	+15 16 04.6	16.6	704	2000 CE ₂₆	2002 08 13.36058	22 13 06.97	-07 28 45.4	18.0 R	699
2000 CH ₂₃	2002 08 04.38348	00 03 15.49	+15 16 19.0	16.7	704	2000 CE ₂₆	2002 08 13.37631	22 13 06.07	-07 28 47.9		699
2000 CH ₂₃	2002 08 04.38357	00 03 15.52	+15 16 19.2	16.8	704	2000 CE ₂₆	2002 08 13.39208	22 13 05.27	-07 28 51.3		699
2000 CH ₂₃	2002 08 04.39837	00 03 15.71	+15 16 33.4	16.7	704	2000 CE ₂₆	2002 08 13.40783	22 13 04.42	-07 28 54.3		699
2000 CH ₂₃	2002 08 04.39846	00 03 15.73	+15 16 33.3	16.7	704	2000 CE ₂₆	2002 08 14.29845	22 12 19.18	-07 31 46.7	18.2	704
2000 CH ₂₃	2002 08 04.41321	00 03 15.92	+15 16 47.5	16.6	704	2000 CE ₂₆	2002 08 14.31339	22 12 18.46	-07 31 49.7	18.4	704
2000 CH ₂₃	2002 08 04.41331	00 03 15.97	+15 16 47.9	16.6	704	2000 CE ₂₆	2002 08 14.32834	22 12 17.65	-07 31 53.1	18.7	704
2000 CH ₂₃	2002 08 04.42806	00 03 16.13	+15 17 02.0	16.9	704	2000 CE ₂₆	2002 08 14.34369	22 12 16.80	-07 31 56.2	18.2	704
2000 CH ₂₃	2002 08 04.42815	00 03 16.16	+15 17 02.1	16.8	704	2000 CE ₂₆	2002 08 14.35833	22 12 15.99	-07 31 58.4	18.9	704
2000 CH ₂₃	2002 08 13.30200	00 04 33.33	+17 32 18.0	16.4	704	2000 CE ₂₆	2002 08 16.43003	22 10 28.58	-07 38 55.1	19.2	608
2000 CH ₂₃	2002 08 13.31662	00 04 33.28	+17 32 30.8	16.5	704	2000 CE ₂₆	2002 08 16.44079	22 10 28.01	-07 38 57.9	19.1	608
2000 CH ₂₃	2002 08 13.33198	00 04 33.24	+17 32 44.8	17.1	704	2000 CE ₂₆	2002 08 16.45177	22 10 27.40	-07 38 59.8	19.1	608
2000 CH ₂₃	2002 08 13.34672	00 04 33.13	+17 32 57.5	16.6	704	2000 CR ₂₆	1998 12 17.08604	01 28 26.15	+24 50 17.5	18.9 R	699
2000 CH ₂₃	2002 08 13.36156	00 04 33.10	+17 33 10.5	16.5	704	2000 CR ₂₆	1998 12 17.11386	01 28 26.26	+24 50 09.9		699
2000 CH ₂₃	2002 08 17.03738	00 04 15.75	+18 24 00.4	15.8 R	196	2000 CR ₂₆	1998 12 17.13763	01 28 26.21	+24 50 04.4		699
2000 CH ₂₃	2002 08 17.07450	00 04 15.33	+18 24 30.3	15.7 R	196	2000 CJ ₂₇	2002 08 15.48394	03 59 08.51	+16 37 43.6	20.8 V	291
2000 CT ₂₃	2002 08 16.34674	22 55 24.76	-06 43 12.7	21.1 V	291	2000 CJ ₂₇	2002 08 15.48908	03 59 08.83	+16 37 44.2	21.0 V	291
2000 CT ₂₃	2002 08 16.36734	22 55 23.91	-06 43 21.5	20.7 V	291	2000 CJ ₂₇	2002 08 15.49349	03 59 09.07	+16 37 44.4	21.1 V	291
2000 CT ₂₃	2002 08 16.39092	22 55 22.91	-06 43 31.2	20.6 V	291	2000 CD ₂₈	2002 08 10.35015	23 40 17.01	-04 17 14.1	18.8	704
2000 CK ₂₄	2002 07 23.29591	21 15 25.13	-15 50 17.6	17.2	644	2000 CD ₂₈	2002 08 10.36205	23 40 16.62	-04 17 17.2	19.8	704
2000 CK ₂₄	2002 07 23.32035	21 15 23.76	-15 50 14.2	17.4	644	2000 CD ₂₈	2002 08 10.37393	23 40 16.45	-04 17 21.7	19.6	704
2000 CK ₂₄	2002 07 23.35905	21 15 21.57	-15 50 08.6	17.1	644	2000 CD ₂₈	2002 08 10.38581	23 40 16.14	-04 17 25.1	19.0	704
2000 CK ₂₄	2002 07 28.46274	21 10 33.45	-15 38 04.6	17.9	608	2000 CG ₂₈	2002 07 29.16829	19 46 24.47	-10 56 24.5	18.6	644
2000 CK ₂₄	2002 07 28.47380	21 10 32.76	-15 38 03.1	17.9	608	2000 CG ₂₈	2002 07 29.18946	19 46 23.48	-10 56 31.8	18.7	644
2000 CK ₂₄	2002 07 28.48475	21 10 32.07	-15 38 01.3	17.8	608	2000 CG ₂₈	2002 07 29.21428	19 46 22.33	-10 56 40.0	17.9	644
2000 CK ₂₄	2002 08 02.36687	21 05 37.90	-15 26 51.5	17.8 V	G78	2000 CG ₂₈	2002 08 05.16533	19 41 19.75	-11 36 37.3	18.3	644
2000 CK ₂₄	2002 08 02.37248	21 05 37.45	-15 26 50.4	18.0 V	G78	2000 CG ₂₈	2002 08 05.18734	19 41 18.82	-11 36 45.3	18.5	644
2000 CK ₂₄	2002 08 02.37821	21 05 37.17	-15 26 49.4	17.8 V	G78	2000 CG ₂₈	2002 08 05.20777	19 41 17.94	-11 36 52.3	18.3	644
2000 CK ₂₄	2002 08 06.34790	21 01 30.83	-15 17 49.3	16.3	644	2000 CP ₂₈	2002 08 08.32968	22 35 16.19	-05 05 16.1	18.8 R	699
2000 CK ₂₄	2002 08 06.37120	21 01 29.32	-15 17 46.1	16.2	644	2000 CP ₂₈	2002 08 08.34371	22 35 15.68	-05 05 21.2		699
2000 CK ₂₄	2002 08 06.39920	21 01 27.51	-15 17 42.0	16.6	644	2000 CP ₂₈	2002 08 08.35775	22 35 15.09	-05 05 23.7		699
2000 CK ₂₄	2002 08 07.38067	21 00 26.28	-15 15 28.4	16.4	644	2000 CP ₂₈	2002 08 08.37174	22 35 14.56	-05 05 27.9		699
2000 CK ₂₄	2002 08 07.40763	21 00 24.56	-15 15 24.6	16.5	644	2000 CP ₂₈	2002 08 17.46126	22 28 54.74	-05 49 02.0	19.5	644
2000 CK ₂₄	2002 08 07.43690	21 00 22.66	-15 15 20.4	16.3	644	2000 CP ₂₈	2002 08 17.47144	22 28 54.27	-05 49 05.2	19.7	644
2000 CK ₂₄	2002 08 14.22906	20 53 24.57	-14 59 39.0	17.2	704	2000 CP ₂₈	2002 08 17.48260	22 28 53.77	-05 49 08.7	19.6	644
2000 CK ₂₄	2002 08 14.24473	20 53 23.59	-14 59 37.3	17.5	704	2000 CT ₂₈	2002 08 13.22865	20 21 43.66	-20 53 19.9	19.0	704
2000 CK ₂₄	2002 08 14.26037	20 53 22.60	-14 59 34.9	17.2	704	2000 CT ₂₈	2002 08 13.24416	20 21 42.99	-20 53 18.8	19.8	704
2000 CK ₂₄	2002 08 14.27611	20 53 21.62	-14 59 32.7	17.1	704	2000 CT ₂₈	2002 08 13.27514	20 21 41.38	-20 53 19.0	19.6	704
2000 CK ₂₄	2002 08 14.29176	20 53 20.65	-14 59 30.3	17.1	704	2000 CT ₂₈	2002 08 13.29063	20 21 40.52	-20 53 19.2	19.3	704
2000 CK ₂₄	2002 08 17.25229	20 50 25.91	-14 52 25.4	17.1	644	2000 CU ₂₈	2002 08 08.46629	22 32 26.03	-10 18 22.0	19.3	644
2000 CK ₂₄	2002 08 17.27318	20 50 24.64	-14 52 22.5	17.0	644	2000 CU ₂₈	2002 08 08.47721	22 32 25.65	-10 18 26.3	19.2	644
2000 CK ₂₄	2002 08 17.31042	20 50 22.39	-14 52 17.1	16.9	644	2000 CU ₂₈	2002 08 08.48713	22 32 25.27	-10 18 31.3	19.1	644
2000 CN ₂₄	2002 08 10.34813	23 19 56.56	-06 40 32.6	17.4	704	2000 CG ₂₉	2002 07 28.33546	19 48 27.01	-10 30 16.9	18.8	608
2000 CN ₂₄	2002 08 10.36004	23 19 56.41	-06 40 39.7	17.5	704	2000 CG ₂₉	2002 07 28.34620	19 48 26.50	-10 30 20.9	19.1	608
2000 CN ₂₄	2002 08 10.37192	23 19 56.24	-06 40 47.9	17.6	704	2000 CG ₂₉	2002 07 28.35703	19 48 25.98	-10 30 25.7	19.0	608
2000 CN ₂₄	2002 08 10.38380	23 19 56.02	-06 40 55.2	17.8	704	2000 CG ₂₉	2002 07 29.16829	19 47 48.68	-10 35 32.0	18.1	644
2000 CN ₂₄	2002 08 10.39569	23 19 55.84	-06 41 02.2	17.3	704	2000 CG ₂₉	2002 07 29.18946	19 47 47.68	-10 35 40.1	17.9	644
2000 CN ₂₄	2002 08 12.29871	23 19 28.81	-07 01 24.4	18.0	704	2000 CG ₂₉	2002 07 29.21428	19 47 46.50	-10 35 49.6	17.8	644
2000 CN ₂₄	2002 08 12.31377	23 19 28.55	-07 01 34.3	18.2	704	2000 CG ₂₉	2002 08 05.16				

2000 CA ₃₀	2002 08 15.24214	21 29 44.63	-13 24 46.7	699	2000 CV ₃₅	2002 08 01.93025	20 00 08.20	-18 00 50.0	18.9 R	599
2000 CA ₃₀	2002 08 15.25974	21 29 43.68	-13 24 52.0	699	2000 CW ₃₅	1985 06 26.65686	20 44 44.12	-14 16 15.2		4 260
2000 CA ₃₀	2002 08 17.35635	21 28 02.04	-13 34 37.9	18.4	2000 CW ₃₅	1985 06 26.70200	20 44 43.03	-14 15 58.7		4 260
2000 CA ₃₀	2002 08 17.37867	21 28 00.92	-13 34 44.1	18.7	2000 CO ₃₆	2002 08 09.35779	23 56 47.95	+01 54 28.9	18.7	704
2000 CA ₃₀	2002 08 17.40292	21 27 59.73	-13 34 50.9	18.6	2000 CO ₃₆	2002 08 09.37315	23 56 47.69	+01 54 28.0	19.2	704
2000 CE ₃₀	2002 08 07.91816	21 26 38.83	-11 25 10.8	18.3 R	2000 CO ₃₆	2002 08 09.38849	23 56 47.35	+01 54 25.5	18.9	704
2000 CE ₃₀	2002 08 07.93207	21 26 38.21	-11 25 16.0	18.4 R	2000 CO ₃₆	2002 08 09.40384	23 56 46.98	+01 54 23.3	19.1	704
2000 CE ₃₀	2002 08 07.94742	21 26 37.53	-11 25 21.6	18.5 R	2000 CO ₃₆	2002 08 12.31091	23 55 47.33	+01 46 47.2	18.3	704
2000 CE ₃₀	2002 08 12.50517	21 23 21.61	-11 54 01.4	19.6	2000 CO ₃₆	2002 08 12.32588	23 55 47.02	+01 46 45.4	18.8	704
2000 CE ₃₀	2002 08 12.51569	21 23 21.11	-11 54 05.7	19.8	2000 CO ₃₆	2002 08 12.34091	23 55 46.64	+01 46 42.9	19.4	704
2000 CE ₃₀	2002 08 12.52662	21 23 20.61	-11 54 09.5	20.0	2000 CO ₃₆	2002 08 12.35588	23 55 46.32	+01 46 40.5	19.6	704
2000 CE ₃₀	2002 08 15.20519	21 21 25.85	-12 11 13.6	18.4 R	2000 CO ₃₆	2002 08 12.37081	23 55 45.93	+01 46 38.0	19.1	704
2000 CE ₃₀	2002 08 15.22280	21 21 24.94	-12 11 20.8		2000 CP ₃₆	2002 08 12.31500	23 31 20.12	-02 32 51.6	19.2	704
2000 CE ₃₀	2002 08 15.24039	21 21 24.25	-12 11 28.2		2000 CP ₃₆	2002 08 12.32923	23 31 19.76	-02 32 55.7	19.5	704
2000 CE ₃₀	2002 08 15.25799	21 21 23.46	-12 11 34.2		2000 CP ₃₆	2002 08 12.34346	23 31 19.29	-02 33 00.1	19.3	704
2000 CF ₃₀	2002 08 12.29778	23 04 28.19	-07 17 30.8	19.2	2000 CP ₃₆	2002 08 12.35774	23 31 18.96	-02 33 04.5	19.4	704
2000 CF ₃₀	2002 08 12.31285	23 04 27.61	-07 17 39.0	19.4	2000 CQ ₃₆	2002 08 09.34225	23 52 58.54	-00 24 22.2	17.8	704
2000 CF ₃₀	2002 08 12.32707	23 04 27.11	-07 17 46.5	19.7	2000 CQ ₃₆	2002 08 09.35759	23 52 58.48	-00 24 28.6	18.1	704
2000 CF ₃₀	2002 08 12.34130	23 04 26.68	-07 17 52.3	19.5	2000 CQ ₃₆	2002 08 09.37295	23 52 58.50	-00 24 36.7	18.5	704
2000 CF ₃₀	2002 08 12.35558	23 04 26.08	-07 18 00.0	19.2	2000 CQ ₃₆	2002 08 09.38829	23 52 58.42	-00 24 43.7	17.9	704
2000 CF ₃₀	2002 08 14.31758	23 03 19.09	-07 33 54.3	18.7	2000 CQ ₃₆	2002 08 09.40364	23 52 58.37	-00 24 52.4	17.9	704
2000 CF ₃₀	2002 08 14.33272	23 03 18.57	-07 34 02.2	19.1	2000 CQ ₃₆	2002 08 12.31040	23 52 49.35	-00 48 40.8	17.2	704
2000 CF ₃₀	2002 08 14.34789	23 03 18.02	-07 34 09.0	19.0	2000 CQ ₃₆	2002 08 12.32537	23 52 49.23	-00 48 48.4	17.7	704
2000 CF ₃₀	2002 08 14.36253	23 03 17.43	-07 34 16.8	19.1	2000 CQ ₃₆	2002 08 12.34040	23 52 49.13	-00 48 56.5	17.5	704
2000 CH ₃₀	2002 07 23.25966	21 16 05.73	-07 01 38.0	18.1	2000 CQ ₃₆	2002 08 12.35537	23 52 49.00	-00 49 04.1	17.4	704
2000 CH ₃₀	2002 07 23.33048	21 16 02.81	-07 02 15.0	17.7	2000 CQ ₃₆	2002 08 12.37030	23 52 48.89	-00 49 12.1	17.1	704
2000 CH ₃₀	2002 07 23.39328	21 16 00.21	-07 02 47.3	18.2	2000 CS ₃₆	2002 07 22.30739	20 27 15.62	-18 10 18.9	19.0	644
2000 CH ₃₀	2002 08 07.38294	21 04 44.93	-09 30 33.1	17.5	2000 CS ₃₆	2002 07 22.32847	20 27 14.62	-18 10 21.6	19.1	644
2000 CH ₃₀	2002 08 07.41002	21 04 43.57	-09 30 50.7	17.1	2000 CS ₃₆	2002 07 22.36198	20 27 12.99	-18 10 25.7	19.2	644
2000 CH ₃₀	2002 08 07.43922	21 04 42.13	-09 31 09.0	17.1	2000 CS ₃₆	2002 08 06.25539	20 15 36.39	-18 41 47.6	18.8	644
2000 CH ₃₀	2002 08 11.28198	21 01 35.64	-10 13 40.4	17.6	2000 CS ₃₆	2002 08 06.27655	20 15 35.38	-18 41 50.3	18.6	644
2000 CH ₃₀	2002 08 11.35727	21 01 31.82	-10 14 31.1	17.2	2000 CS ₃₆	2002 08 06.30368	20 15 34.14	-18 41 53.4	18.8	644
2000 CH ₃₀	2002 08 11.42123	21 01 28.60	-10 15 14.0	17.1	2000 CD ₃₇	2002 08 05.37144	01 02 15.28	+04 15 59.8	19.2	704
2000 CH ₃₀	2002 08 14.23152	20 59 13.36	-10 46 57.7	18.0	2000 CD ₃₇	2002 08 05.38645	01 02 15.46	+04 15 58.3	19.1	704
2000 CH ₃₀	2002 08 14.24646	20 59 12.59	-10 47 08.5	17.9	2000 CD ₃₇	2002 08 05.41629	01 02 15.87	+04 15 53.2	19.4	704
2000 CH ₃₀	2002 08 14.26150	20 59 11.83	-10 47 18.7	18.3	2000 CD ₃₇	2002 08 05.43123	01 02 16.17	+04 15 49.8	19.2	704
2000 CH ₃₀	2002 08 14.27637	20 59 11.16	-10 47 29.2	18.6	2000 CD ₃₇	2002 08 11.38130	01 03 26.10	+03 58 58.8	19.3	704
2000 CH ₃₀	2002 08 14.29171	20 59 10.38	-10 47 39.6	18.2	2000 CD ₃₇	2002 08 11.41140	01 03 26.30	+03 58 51.3	20.0	704
2000 CH ₃₀	2002 08 15.20344	20 58 27.00	-10 58 01.0	17.5 R	2000 CD ₃₇	2002 08 11.42649	01 03 26.50	+03 58 48.9	19.7	704
2000 CH ₃₀	2002 08 15.22102	20 58 26.12	-10 58 13.4		2000 CD ₃₇	2002 08 11.44156	01 03 26.55	+03 58 45.3	19.0	704
2000 CH ₃₀	2002 08 15.23862	20 58 25.28	-10 58 25.6		2000 CA ₃₈	2002 06 08.41869	22 03 25.90	-11 34 45.9	18.8 R	699
2000 CH ₃₀	2002 08 15.25622	20 58 24.37	-10 58 37.7		2000 CA ₃₈	2002 06 08.42895	22 03 26.25	-11 34 44.3		699
2000 CM ₃₀	2002 08 06.26002	20 23 49.44	-15 45 09.1	19.0	2000 CA ₃₈	2002 06 08.43925	22 03 26.62	-11 34 42.8		699
2000 CM ₃₀	2002 08 06.28118	20 23 48.42	-15 45 13.7	19.2	2000 CA ₃₈	2002 06 08.45033	22 03 26.91	-11 34 42.9		699
2000 CM ₃₀	2002 08 06.30831	20 23 47.15	-15 45 19.6	19.2	2000 CA ₃₈	2002 08 14.31436	21 47 35.88	-14 30 01.5	18.5	704
2000 CM ₃₀	2002 08 07.30593	20 23 00.19	-15 48 55.5	19.0	2000 CA ₃₈	2002 08 14.32982	21 47 35.23	-14 30 06.5	18.9	704
2000 CM ₃₀	2002 08 07.32714	20 22 59.14	-15 49 00.2	18.9	2000 CA ₃₈	2002 08 14.34528	21 47 34.47	-14 30 10.4	19.0	704
2000 CM ₃₀	2002 08 07.35181	20 22 57.96	-15 49 05.4	19.5	2000 CA ₃₈	2002 08 14.36094	21 47 33.74	-14 30 16.1	18.3	704
2000 CM ₃₂	2002 07 22.40095	21 11 41.89	-14 07 56.0	18.2	2000 CA ₃₈	2002 08 15.25591	21 46 53.41	-14 34 58.9	17.7	644
2000 CM ₃₂	2002 07 22.41146	21 11 41.40	-14 07 57.9	18.2	2000 CA ₃₈	2002 08 15.27226	21 46 52.62	-14 35 04.2	17.7	644
2000 CM ₃₂	2002 07 22.42775	21 11 40.65	-14 08 00.6	18.3	2000 CA ₃₈	2002 08 15.29278	21 46 51.68	-14 35 10.6	17.7	644
2000 CM ₃₂	2002 08 08.22057	20 58 08.63	-15 04 42.6	17.8 R	2000 CH ₃₈	2002 08 12.33445	21 52 06.53	-13 43 26.0	18.6 R	699
2000 CM ₃₂	2002 08 08.23458	20 58 07.88	-15 04 46.4		2000 CH ₃₈	2002 08 12.34843	21 52 05.80	-13 43 31.4		699
2000 CM ₃₂	2002 08 08.24862	20 58 07.13	-15 04 49.1		2000 CH ₃₈	2002 08 12.36244	21 52 05.03	-13 43 35.6		699
2000 CM ₃₂	2002 08 08.26266	20 58 06.45	-15 04 51.8		2000 CH ₃₈	2002 08 12.37651	21 52 04.31	-13 43 39.3		699
2000 CM ₃₂	2002 08 14.22906	20 53 12.12	-15 25 58.5	17.9	2000 CH ₃₈	2002 08 14.29891	21 50 29.74	-13 53 54.0	18.6	704
2000 CM ₃₂	2002 08 14.24473	20 53 11.31	-15 26 00.6	18.5	2000 CH ₃₈	2002 08 14.31436	21 50 28.89	-13 53 59.8	18.8	704
2000 CM ₃₂	2002 08 14.26037	20 53 10.55	-15 26 04.1	18.3	2000 CH ₃₈	2002 08 14.32982	21 50 28.12	-13 54 04.5	18.8	704
2000 CM ₃₂	2002 08 14.27611	20 53 09.74	-15 26 08.4	18.4	2000 CH ₃₈	2002 08 14.34528	21 50 27.33	-13 54 09.4	18.8	704
2000 CM ₃₂	2002 08 14.29176	20 53 08.90	-15 26 11.3	18.2	2000 CH ₃₈	2002 08 14.36094	21 50 26.53	-13 54 14.7	18.4	704
2000 CM ₃₂	2002 08 17.25115	20 50 49.25	-15 36 18.5	18.4	2000 CH ₃₈	2002 08 16.39600	21 48 45.41	-14 05 03.6	19.8	608
2000 CM ₃₂	2002 08 17.27205	20 50 48.28	-15 36 22.2	18.0	2000 CH ₃₈	2002 08 16.40652	21 48 44.89	-14 05 07.0	20.4	608
2000 CM ₃₂	2002 08 17.30679	20 50 46.59	-15 36 30.0	18.4	2000 CH ₃₈	2002 08 16.41183	21 48 44.40	-14 05 11.0	18.0 R	848
2000 CS ₃₃	2002 08 14.47292	02 29 30.82	+03 04 07.2	19.8 R	2000 CH ₃₈	2002 08 16.41691	21 48 44.34	-14 05 10.6	20.1	608
2000 CS ₃₃	2002 08 14.48411	02 29 31.57	+03 04 04.3	19.0 R	2000 CH ₃₈	2002 08 16.42044	21 48 43.92	-14 05 14.1	18.8 R	848
2000 CS ₃₃	2002 08 14.49750	02 29 32.44	+03 03 59.9	19.7 R	2000 CV ₃₈	2002 08 13.42104	03 14 44.07	+22 20 49.1	18.6 R	699
2000 CY ₃₃	2002 08 10.35045	23 47 22.64	-06 10 33.7	18.2	2000 CV ₃₈	2002 08 13.43421	03 14 45.43	+22 20 57.0		699
2000 CY ₃₃	2002 08 10.37423	23 47 22.45	-06 10 46.5	18.2	2000 CV ₃₈	2002 08 13.44738	03 14 46.76	+22 21 04.7		699
2000 CY ₃₃	2002 08 10.38611	23 47 22.33	-06 10 54.5	18.7	2000 CV ₃₈	2002 08 13.46055	03 14 48.19	+22 21 13.2		699
2000 CY ₃₃	2002 08 10.39800	23 47 22.33	-06 11 02.0	18.3	2000 CG ₃₉	2002 08 12.36509	00 49 23.99	-07 05 53.2	18.4	704
2000 CY ₃₃	2002 08 12.30117	23 47 08.06	-06 29 56.6	17.9	2000 CG ₃₉	2002 08 12.37982	00 49 24.19	-07 06 02.1	18.2	704
2000 CY ₃₃	2002 08 12.31624	23 47 07.90	-06 30 05.8	18.2	2000 CG ₃₉	2002 08 12.39419	00 49 24.31	-07 06 11.2	18.4	704
2000 CY ₃₃	2002 08 12.33046	23 47 07.76	-06 30 14.5	18.4	2000 CG ₃₉	2002 08 12.40982	00 49 24.52	-07 06 20.5	18.5	704
2000 CY ₃₃										

2000 CB ₄₃	2002 08 04.00736	21 52 28.26	-07 30 30.6	17.6 R	599	2000 CF ₄₇	2002 08 13.27964	19 13 56.69	-07 32 25.6	17.9	704
2000 CB ₄₃	2002 08 04.01904	21 52 27.63	-07 30 30.5	17.3 R	599	2000 CF ₄₇	2002 08 14.22254	19 13 22.74	-07 39 34.5	17.8	704
2000 CB ₄₃	2002 08 04.02185	21 52 27.49	-07 30 30.6	17.5 R	599	2000 CF ₄₇	2002 08 14.23753	19 13 22.12	-07 39 41.4	18.1	704
2000 CB ₄₃	2002 08 05.95811	21 50 48.24	-07 30 34.1	17.5 R	599	2000 CF ₄₇	2002 08 14.25246	19 13 21.56	-07 39 47.5	18.2	704
2000 CB ₄₃	2002 08 05.97291	21 50 47.42	-07 30 36.1	17.8 R	599	2000 CF ₄₇	2002 08 14.26757	19 13 21.00	-07 39 54.8	18.0	704
2000 CB ₄₃	2002 08 05.98719	21 50 46.63	-07 30 34.1	18.9 R	599	2000 CB ₄₈	2002 08 11.53265	00 26 10.08	-01 37 19.5	20.6	608
2000 CB ₄₃	2002 08 06.45736	21 50 21.80	-07 30 37.6	17.5	644	2000 CB ₄₈	2002 08 11.54291	00 26 09.95	-01 37 23.0	20.2	608
2000 CB ₄₃	2002 08 06.46795	21 50 21.23	-07 30 37.5	17.4	644	2000 CB ₄₈	2002 08 11.55327	00 26 09.82	-01 37 26.5	20.4	608
2000 CB ₄₃	2002 08 06.47832	21 50 20.66	-07 30 37.7	17.3	644	2000 CD ₄₈	2002 08 12.30600	22 52 10.71	+01 55 41.3	18.9	704
2000 CB ₄₃	2002 08 07.47854	21 49 27.68	-07 30 51.7	17.4	644	2000 CD ₄₈	2002 08 12.32094	22 52 10.14	+01 55 39.7	19.0	704
2000 CB ₄₃	2002 08 07.48890	21 49 27.11	-07 30 51.8	17.4	644	2000 CD ₄₈	2002 08 12.33600	22 52 09.49	+01 55 38.0	18.8	704
2000 CB ₄₃	2002 08 07.49927	21 49 26.54	-07 30 52.1	17.5	644	2000 CD ₄₈	2002 08 12.35097	22 52 08.86	+01 55 36.0	19.2	704
2000 CB ₄₃	2002 08 09.34804	21 47 46.90	-07 31 33.8	18.2	704	2000 CD ₄₈	2002 08 12.36591	22 52 08.29	+01 55 34.7	19.3	704
2000 CB ₄₃	2002 08 09.36337	21 47 46.00	-07 31 35.1	17.8	704	2000 CD ₄₈	2002 08 16.48580	22 49 16.97	+01 46 39.0	18.4	644
2000 CB ₄₃	2002 08 09.37874	21 47 45.17	-07 31 35.4	17.4	704	2000 CD ₄₈	2002 08 16.49620	22 49 16.50	+01 46 37.4	18.6	644
2000 CB ₄₃	2002 08 09.39409	21 47 44.21	-07 31 36.3	18.1	704	2000 CD ₄₈	2002 08 16.50652	22 49 16.05	+01 46 35.9	18.7	644
2000 CB ₄₃	2002 08 14.29599	21 43 10.72	-07 34 56.5	17.7	704	2000 CE ₄₈	2002 08 04.37342	01 08 25.56	+17 32 40.3	18.3	704
2000 CB ₄₃	2002 08 14.31065	21 43 09.84	-07 34 56.6	18.3	704	2000 CE ₄₈	2002 08 04.38828	01 08 25.68	+17 32 46.0	19.4	704
2000 CB ₄₃	2002 08 14.32589	21 43 08.99	-07 34 56.8	18.1	704	2000 CE ₄₈	2002 08 04.40317	01 08 25.88	+17 32 49.3	19.3	704
2000 CB ₄₃	2002 08 14.34070	21 43 08.12	-07 34 57.8	17.6	704	2000 CE ₄₈	2002 08 04.41801	01 08 26.06	+17 32 54.6	19.4	704
2000 CB ₄₃	2002 08 14.35588	21 43 07.20	-07 34 58.4	17.5	704	2000 CE ₄₈	2002 08 04.43286	01 08 26.19	+17 32 58.3	19.5	704
2000 CF ₄₃	2002 08 10.34764	23 47 51.63	+12 16 10.7	19.0	704	2000 CL ₄₈	2002 08 05.40801	21 14 22.84	-04 19 27.8	19.5	644
2000 CF ₄₃	2002 08 10.37064	23 47 51.21	+12 16 16.0	19.7	704	2000 CL ₄₈	2002 08 05.41851	21 14 22.34	-04 19 31.2	19.6	644
2000 CF ₄₃	2002 08 10.38250	23 47 50.78	+12 16 18.7	19.7	704	2000 CL ₄₈	2002 08 05.42900	21 14 21.89	-04 19 34.6	19.8	644
2000 CF ₄₃	2002 08 10.39405	23 47 50.64	+12 16 21.4	19.5	704	2000 CL ₄₈	2002 08 13.17592	21 08 34.60	-05 02 12.2	19.6	644
2000 CF ₄₃	2002 08 13.29970	23 46 43.04	+12 26 49.5	18.8	704	2000 CL ₄₈	2002 08 13.23862	21 08 31.74	-05 02 34.3	19.5	644
2000 CF ₄₃	2002 08 13.31475	23 46 42.66	+12 26 53.0	19.0	704	2000 CL ₄₈	2002 08 13.30163	21 08 28.86	-05 02 56.0	19.3	644
2000 CF ₄₃	2002 08 13.33010	23 46 42.20	+12 26 55.4	18.9	704	2000 CL ₄₈	2002 08 15.33541	21 06 58.40	-05 14 54.0	19.9	644
2000 CF ₄₃	2002 08 13.34485	23 46 41.78	+12 26 58.6	19.0	704	2000 CL ₄₈	2002 08 15.34604	21 06 57.92	-05 14 57.8	19.6	644
2000 CF ₄₃	2002 08 13.35969	23 46 41.36	+12 27 01.7	19.5	704	2000 CL ₄₈	2002 08 15.36396	21 06 57.12	-05 15 03.9	19.8	644
2000 CF ₄₃	2002 08 16.37557	23 45 17.77	+12 36 02.7	18.4	704	2000 CO ₄₈	2002 08 04.30425	23 47 16.69	+12 49 03.6	17.4	704
2000 CF ₄₃	2002 08 16.39140	23 45 17.30	+12 36 05.4	19.1	704	2000 CO ₄₈	2002 08 04.31957	23 47 16.59	+12 49 14.9	17.2	704
2000 CF ₄₃	2002 08 16.40741	23 45 16.73	+12 36 08.3	19.0	704	2000 CO ₄₈	2002 08 04.33483	23 47 16.52	+12 49 26.4	17.1	704
2000 CF ₄₃	2002 08 16.42324	23 45 16.23	+12 36 10.8	18.2	704	2000 CO ₄₈	2002 08 04.35009	23 47 16.45	+12 49 37.6	17.3	704
2000 CF ₄₃	2002 08 16.43914	23 45 15.74	+12 36 12.7	18.7	704	2000 CO ₄₈	2002 08 04.36533	23 47 16.38	+12 49 48.9	17.7	704
2000 CL ₄₄	2002 08 05.94771	21 45 15.52	-03 59 10.4	246	704	2000 CO ₄₈	2002 08 13.29981	23 45 30.93	+14 33 57.6	17.3	704
2000 CL ₄₄	2002 08 05.94970	21 45 15.43	-03 59 10.8	246	704	2000 CO ₄₈	2002 08 13.31486	23 45 30.57	+14 34 07.9	17.4	704
2000 CL ₄₄	2002 08 05.95219	21 45 15.36	-03 59 11.4	246	704	2000 CO ₄₈	2002 08 13.33021	23 45 30.23	+14 34 18.1	17.0	704
2000 CL ₄₄	2002 08 05.95486	21 45 15.22	-03 59 12.0	246	704	2000 CO ₄₈	2002 08 13.34496	23 45 29.88	+14 34 27.7	17.2	704
2000 CL ₄₄	2002 08 05.95595	21 45 15.16	-03 59 12.4	246	704	2000 CO ₄₈	2002 08 13.35980	23 45 29.56	+14 34 37.7	17.3	704
2000 CY ₄₄	2002 08 13.37738	00 17 08.68	+06 14 18.6	19.2	704	2000 CO ₄₈	2002 08 16.37167	23 44 19.30	+15 06 22.8	17.3	704
2000 CY ₄₄	2002 08 13.39293	00 17 08.45	+06 14 17.9	19.3	704	2000 CO ₄₈	2002 08 16.38750	23 44 18.85	+15 06 32.5	17.4	704
2000 CY ₄₄	2002 08 13.40850	00 17 08.17	+06 14 16.9	19.2	704	2000 CO ₄₈	2002 08 16.40351	23 44 18.37	+15 06 42.3	17.0	704
2000 CY ₄₄	2002 08 13.42414	00 17 07.90	+06 14 15.1	19.0	704	2000 CO ₄₈	2002 08 16.43524	23 44 17.46	+15 07 01.5	17.4	704
2000 CY ₄₄	2002 08 13.43975	00 17 07.62	+06 14 14.0	19.6	704	2000 CO ₄₈	2002 08 17.02286	23 44 01.97	+15 12 57.8	16.7 R	628
2000 CY ₄₄	2002 08 14.37234	00 16 52.74	+06 13 06.4	19.0	704	2000 CO ₄₈	2002 08 17.03422	23 44 01.65	+15 13 04.7	17.0 R	628
2000 CY ₄₄	2002 08 14.38769	00 16 52.46	+06 13 04.6	19.1	704	2000 CO ₄₈	2002 08 17.04542	23 44 01.30	+15 13 11.8	17.0 R	628
2000 CY ₄₄	2002 08 14.40281	00 16 52.20	+06 13 05.1	19.1	704	2000 CO ₄₈	2002 08 17.05661	23 44 00.99	+15 13 18.4	16.8 R	628
2000 CY ₄₄	2002 08 14.41794	00 16 51.86	+06 13 02.6	19.8	704	2000 CX ₄₈	2002 07 28.37296	20 33 26.02	-05 59 25.9	19.8	608
2000 CY ₄₄	2002 08 14.43307	00 16 51.53	+06 13 02.6	19.5	704	2000 CX ₄₈	2002 07 28.38348	20 33 25.47	-05 59 29.9	19.5	608
2000 CY ₄₄	2002 08 15.38101	00 16 35.14	+06 11 43.7	19.2	704	2000 CX ₄₈	2002 07 28.39380	20 33 24.99	-05 59 33.9	19.5	608
2000 CY ₄₄	2002 08 15.39714	00 16 34.88	+06 11 41.6	18.9	704	2000 CX ₄₈	2002 08 05.30127	20 27 12.03	-06 52 55.9	18.0	644
2000 CY ₄₄	2002 08 15.41325	00 16 34.52	+06 11 42.0	19.6	704	2000 CX ₄₈	2002 08 05.32173	20 27 11.04	-06 53 04.6	17.8	644
2000 CY ₄₄	2002 08 15.42937	00 16 34.17	+06 11 39.8	19.0	704	2000 CX ₄₈	2002 08 05.35332	20 27 09.52	-06 53 18.1	18.1	644
2000 CY ₄₄	2002 08 16.38214	00 16 16.48	+06 10 12.4	18.5	704	2000 CX ₄₈	2002 08 07.28933	20 25 39.68	-07 07 14.1	18.3	644
2000 CY ₄₄	2002 08 16.39742	00 16 16.13	+06 10 10.7	18.9	704	2000 CX ₄₈	2002 08 07.35573	20 25 36.52	-07 07 43.1	18.1	644
2000 CY ₄₄	2002 08 16.42826	00 16 15.50	+06 10 06.6	18.9	704	2000 CX ₄₈	2002 08 07.42350	20 25 33.31	-07 08 12.5	18.1	644
2000 CD ₄₅	2002 08 05.37174	01 03 54.10	+01 53 31.1	18.9	704	2000 CA ₄₉	2002 08 12.31071	23 50 54.21	+01 32 16.8	19.0	704
2000 CD ₄₅	2002 08 05.38675	01 03 54.27	+01 53 27.0	19.3	704	2000 CA ₄₉	2002 08 12.32567	23 50 53.86	+01 32 14.1	19.2	704
2000 CD ₄₅	2002 08 05.40166	01 03 54.51	+01 53 24.8	19.3	704	2000 CA ₄₉	2002 08 12.34070	23 50 53.56	+01 32 10.8	19.8	704
2000 CD ₄₅	2002 08 05.43153	01 03 54.83	+01 53 18.5	18.9	704	2000 CA ₄₉	2002 08 12.35567	23 50 53.27	+01 32 08.3	19.9	704
2000 CD ₄₅	2002 08 10.41677	01 04 45.60	+01 32 42.1	18.8	704	2000 CA ₄₉	2002 08 12.37060	23 50 52.90	+01 32 05.5	19.0	704
2000 CD ₄₅	2002 08 10.42838	01 04 45.65	+01 32 38.0	19.2	704	2000 CJ ₄₉	2002 08 12.29458	22 32 42.91	-06 07 30.4	19.1	704
2000 CD ₄₅	2002 08 10.43998	01 04 45.69	+01 32 35.4	19.1	704	2000 CJ ₄₉	2002 08 12.30902	22 32 42.35	-06 07 37.1	19.3	704
2000 CD ₄₅	2002 08 10.45159	01 04 45.81	+01 32 31.9	18.9	704	2000 CJ ₄₉	2002 08 12.33811	22 32 41.11	-06 07 50.6	19.1	704
2000 CL ₄₅	2002 08 13.30043	23 54 38.60	+14 52 34.1	19.0	704	2000 CJ ₄₉	2002 08 12.35239	22 32 40.53	-06 07 57.6	19.5	704
2000 CL ₄₅	2002 08 13.31548	23 54 38.19	+14 52 38.6	19.5	704	2000 CJ ₄₉	2002 08 13.36322	22 31 59.95	-06 15 50.4	18.8 R	699
2000 CL ₄₅	2002 08 13.33083	23 54 37.77	+14 52 42.6	19.9	704	2000 CJ ₄₉	2002 08 13.37894	22 31 59.23	-06 15 57.8	19.5	699
2000 CL ₄₅	2002 08 13.36042	23 54 36.92	+14 52 50.2	19.3	704	2000 CJ ₄₉	2002 08 13.39470	22 31 58.58	-06 16 06.7	19.6	699
2000 CL ₄₅	2002 08 16.37688	23 53 14.26	+1								

2000 CF ₅₀	2002 08 09.37325	23 53 33.70	+04 20 46.6	18.9	704	2000 CR ₅₂	2002 08 14.34399	22 17 52.19	-09 10 10.8	18.1	704
2000 CF ₅₀	2002 08 09.38859	23 53 33.80	+04 20 43.7	19.1	704	2000 CR ₅₂	2002 08 14.35863	22 17 51.46	-09 10 11.8	17.7	704
2000 CF ₅₀	2002 08 09.40394	23 53 33.90	+04 20 39.5	17.9	704	2000 CR ₅₂	2002 08 16.45692	22 16 04.35	-09 11 49.6	18.0	608
2000 CF ₅₀	2002 08 11.31281	23 53 48.55	+04 14 32.1	18.2	704	2000 CR ₅₂	2002 08 16.46747	22 16 03.80	-09 11 50.1	17.9	608
2000 CF ₅₀	2002 08 11.32824	23 53 48.71	+04 14 29.0	18.9	704	2000 CR ₅₂	2002 08 16.47787	22 16 03.24	-09 11 50.6	17.9	608
2000 CF ₅₀	2002 08 11.34367	23 53 48.66	+04 14 24.9	19.3	704	2000 CR ₅₂	2002 08 17.42378	22 15 14.17	-09 12 40.9	17.3	644
2000 CF ₅₀	2002 08 11.35909	23 53 48.76	+04 14 21.9	19.2	704	2000 CR ₅₂	2002 08 17.43781	22 15 13.43	-09 12 41.6	17.3	644
2000 CF ₅₀	2002 08 11.37453	23 53 48.76	+04 14 17.2	18.6	704	2000 CR ₅₂	2002 08 17.44935	22 15 12.83	-09 12 42.1	17.3	644
2000 CF ₅₀	2002 08 16.37907	23 53 56.98	+03 52 53.8	18.1	704	2000 CN ₅₃	2002 08 09.35670	23 43 55.48	-00 39 03.6	18.8	704
2000 CF ₅₀	2002 08 16.39434	23 53 56.84	+03 52 49.0	18.5	704	2000 CN ₅₃	2002 08 09.37206	23 43 55.13	-00 39 06.0	18.7	704
2000 CF ₅₀	2002 08 16.42519	23 53 56.71	+03 52 39.8	18.3	704	2000 CN ₅₃	2002 08 09.38740	23 43 54.80	-00 39 07.4	18.8	704
2000 CF ₅₀	2002 08 16.44045	23 53 56.62	+03 52 34.2	18.3	704	2000 CN ₅₃	2002 08 09.40275	23 43 54.34	-00 39 10.1	18.9	704
2000 CK ₅₀	1998 11 14.18168	02 19 52.58	+25 52 23.2	19.0	704	2000 CN ₅₃	2002 08 12.31011	23 42 45.29	-00 45 49.9	18.9	704
2000 CK ₅₀	1998 11 14.20387	02 19 51.24	+25 52 17.1	18.6	704	2000 CN ₅₃	2002 08 12.32508	23 42 44.89	-00 45 52.1	19.1	704
2000 CK ₅₀	1998 11 14.24791	02 19 48.88	+25 52 01.1	19.6	704	2000 CN ₅₃	2002 08 12.34010	23 42 44.44	-00 45 54.0	19.0	704
2000 CK ₅₀	1998 11 14.27046	02 19 47.31	+25 51 53.5	19.7	704	2000 CN ₅₃	2002 08 12.35507	23 42 44.07	-00 45 56.1	19.1	704
2000 CK ₅₀	2002 08 07.34744	23 21 18.90	+02 01 39.5	19.1 R	843	2000 CN ₅₃	2002 08 12.37001	23 42 43.64	-00 45 57.9	19.2	704
2000 CK ₅₀	2002 08 07.36383	23 21 18.37	+02 01 39.9	18.8 R	843	2000 CO ₅₃	2002 08 10.35272	00 08 10.77	-02 33 09.6	18.9	704
2000 CK ₅₀	2002 08 08.25580	23 20 51.77	+02 01 43.6	19.2 R	843	2000 CO ₅₃	2002 08 10.36462	00 08 10.62	-02 33 15.5	18.8	704
2000 CK ₅₀	2002 08 08.27350	23 20 51.17	+02 01 41.5	19.0 R	843	2000 CO ₅₃	2002 08 10.37650	00 08 10.47	-02 33 20.8	19.4	704
2000 CK ₅₀	2002 08 12.30796	23 18 36.94	+02 00 34.0	19.1	704	2000 CO ₅₃	2002 08 10.38838	00 08 10.33	-02 33 24.8	19.6	704
2000 CK ₅₀	2002 08 12.32293	23 18 36.41	+02 00 33.3	19.4	704	2000 CO ₅₃	2002 08 10.40027	00 08 10.18	-02 33 31.1	18.8	704
2000 CK ₅₀	2002 08 12.33796	23 18 35.87	+02 00 32.8	19.5	704	2000 CO ₅₃	2002 08 12.30344	00 07 48.60	-02 47 25.6	18.1	704
2000 CK ₅₀	2002 08 12.35293	23 18 35.28	+02 00 32.0	19.7	704	2000 CO ₅₃	2002 08 12.31830	00 07 48.39	-02 47 32.1	18.4	704
2000 CK ₅₀	2002 08 12.36787	23 18 34.75	+02 00 32.3	19.5	704	2000 CO ₅₃	2002 08 12.33253	00 07 48.22	-02 47 38.7	18.4	704
2000 CA ₅₁	2002 08 05.38893	01 32 57.41	+05 31 40.8	19.0	704	2000 CO ₅₃	2002 08 12.34680	00 07 48.03	-02 47 45.1	18.2	704
2000 CA ₅₁	2002 08 05.40385	01 32 57.97	+05 31 37.8	19.4	704	2000 CW ₅₃	2002 08 12.36105	00 07 47.83	-02 47 51.5	18.4	704
2000 CA ₅₁	2002 08 05.41879	01 32 58.42	+05 31 36.4	19.1	704	2000 CW ₅₃	2002 08 04.37140	00 39 17.88	+18 08 06.8	18.6	704
2000 CA ₅₁	2002 08 05.43373	01 32 58.96	+05 31 34.9	19.4	704	2000 CW ₅₃	2002 08 04.38625	00 39 18.28	+18 08 18.9	18.9	704
2000 CA ₅₁	2002 08 11.41426	01 36 06.22	+05 15 15.2	19.4	704	2000 CW ₅₃	2002 08 04.40114	00 39 18.62	+18 08 31.7	18.8	704
2000 CA ₅₁	2002 08 11.42935	01 36 06.64	+05 15 11.4	19.0	704	2000 CW ₅₃	2002 08 04.41599	00 39 19.04	+18 08 43.3	18.7	704
2000 CA ₅₁	2002 08 11.44442	01 36 07.01	+05 15 08.7	19.0	704	2000 CW ₅₃	2002 08 04.43083	00 39 19.41	+18 08 55.9	18.8	704
2000 CF ₅₁	2002 08 09.35246	22 47 33.98	-01 13 26.1	18.4	704	2000 CW ₅₃	2002 08 13.36434	00 42 10.01	+20 07 16.1	17.6	704
2000 CF ₅₁	2002 08 09.36782	22 47 33.36	-01 13 25.8	19.0	704	2000 CW ₅₃	2002 08 13.37910	00 42 10.14	+20 07 27.3	17.7	704
2000 CF ₅₁	2002 08 09.38316	22 47 32.69	-01 13 27.6	18.8	704	2000 CW ₅₃	2002 08 13.39380	00 42 10.30	+20 07 38.9	17.8	704
2000 CF ₅₁	2002 08 09.39851	22 47 32.12	-01 13 28.1	18.6	704	2000 CW ₅₃	2002 08 13.40860	00 42 10.40	+20 07 50.0	17.8	704
2000 CF ₅₁	2002 08 12.30539	22 45 39.53	-01 17 19.1	18.7	704	2000 CW ₅₃	2002 08 13.42327	00 42 10.56	+20 08 00.8	17.9	704
2000 CF ₅₁	2002 08 12.32033	22 45 38.91	-01 17 20.5	19.0	704	2000 CD ₅₄	2002 08 10.40873	01 52 21.89	+06 22 42.4	17.9	704
2000 CF ₅₁	2002 08 12.33539	22 45 38.35	-01 17 21.8	19.3	704	2000 CD ₅₄	2002 08 10.42032	01 52 22.30	+06 22 41.8	18.3	704
2000 CF ₅₁	2002 08 12.35036	22 45 37.69	-01 17 23.0	18.8	704	2000 CD ₅₄	2002 08 10.43193	01 52 22.71	+06 22 40.9	18.8	704
2000 CF ₅₁	2002 08 12.36530	22 45 37.06	-01 17 24.5	18.7	704	2000 CD ₅₄	2002 08 10.44353	01 52 23.17	+06 22 40.9	18.7	704
2000 CH ₅₁	2002 08 04.37823	02 14 53.34	+16 34 20.3	19.1	704	2000 CD ₅₄	2002 08 11.38503	01 52 59.11	+06 21 26.5	18.8	704
2000 CH ₅₁	2002 08 04.39309	02 14 53.98	+16 34 22.9	20.0	704	2000 CD ₅₄	2002 08 11.40009	01 52 59.57	+06 21 24.4	18.6	704
2000 CH ₅₁	2002 08 04.40798	02 14 54.62	+16 34 26.1	19.3	704	2000 CD ₅₄	2002 08 11.41515	01 53 00.19	+06 21 23.6	18.6	704
2000 CH ₅₁	2002 08 04.42282	02 14 55.16	+16 34 28.4	19.5	704	2000 CD ₅₄	2002 08 11.43024	01 53 00.68	+06 21 22.2	18.8	704
2000 CH ₅₁	2002 08 04.43766	02 14 55.68	+16 34 32.2	19.3	704	2000 CD ₅₄	2002 08 11.44531	01 53 01.24	+06 21 20.7	18.6	704
2000 CL ₅₁	2002 08 07.48200	21 53 45.59	-08 26 50.6	19.4	644	2000 CD ₅₄	2002 08 11.59836	01 53 06.92	+06 21 08.9	19.7	608
2000 CL ₅₁	2002 08 07.49238	21 53 45.08	-08 26 51.8	19.6	644	2000 CD ₅₄	2002 08 11.60884	01 53 07.27	+06 21 08.7	19.8	608
2000 CL ₅₁	2002 08 07.50272	21 53 44.60	-08 26 53.5	20.2	644	2000 CD ₅₄	2002 08 11.61899	01 53 07.66	+06 21 07.8	19.8	608
2000 CL ₅₁	2002 08 17.21885	21 45 33.34	-08 51 24.9	19.2	644	2000 CE ₅₄	2002 08 09.33733	22 49 49.58	-03 57 45.5	17.4	704
2000 CL ₅₁	2002 08 17.28430	21 45 29.88	-08 51 35.6	19.3	644	2000 CE ₅₄	2002 08 09.35266	22 49 48.95	-03 57 46.9	17.7	704
2000 CL ₅₁	2002 08 17.34754	21 45 26.52	-08 51 45.8	19.0	644	2000 CE ₅₄	2002 08 09.36802	22 49 48.36	-03 57 48.1	17.6	704
2000 CM ₅₁	2002 08 05.84855	20 15 22.66	-13 35 50.3	18.0 R	599	2000 CE ₅₄	2002 08 09.38337	22 49 47.77	-03 57 49.5	17.6	704
2000 CM ₅₁	2002 08 05.86505	20 15 21.92	-13 35 53.0	18.2 R	599	2000 CE ₅₄	2002 08 09.39871	22 49 47.17	-03 57 50.4	17.7	704
2000 CM ₅₁	2002 08 05.88372	20 15 21.10	-13 35 56.1	18.4 R	599	2000 CE ₅₄	2002 08 12.29644	22 47 56.15	-04 02 10.8	17.4	704
2000 CM ₅₁	2002 08 06.25653	20 15 04.90	-13 36 56.0	18.4	644	2000 CE ₅₄	2002 08 12.31088	22 47 55.56	-04 02 12.5	17.9	704
2000 CM ₅₁	2002 08 06.27769	20 15 03.93	-13 36 58.9	18.7	644	2000 CE ₅₄	2002 08 12.32574	22 47 54.93	-04 02 13.9	18.0	704
2000 CM ₅₁	2002 08 06.30488	20 15 02.72	-13 37 03.1	18.6	644	2000 CE ₅₄	2002 08 12.33996	22 47 54.35	-04 02 15.2	18.1	704
2000 CM ₅₁	2002 08 07.87360	20 13 55.23	-13 41 14.5	18.7 R	599	2000 CE ₅₄	2002 08 12.35425	22 47 53.77	-04 02 16.5	18.2	704
2000 CM ₅₁	2002 08 07.88608	20 13 54.70	-13 41 16.3	18.9 R	599	2000 CD ₅₅	2002 07 22.20757	20 12 58.35	-17 24 03.0	18.9	644
2000 CM ₅₁	2002 08 07.89955	20 13 54.12	-13 41 18.4	18.8 R	599	2000 CD ₅₅	2002 07 22.23028	20 12 57.15	-17 24 03.3	18.7	644
2000 CM ₅₁	2002 08 09.39515	20 12 50.81	-13 45 15.9	19.5	608	2000 CD ₅₅	2002 07 22.25095	20 12 56.03	-17 24 03.6	18.8	644
2000 CM ₅₁	2002 08 09.40607	20 12 50.34	-13 45 17.6	19.4	608	2000 CD ₅₅	2002 08 01.90676	20 03 43.09	-17 27 17.3	19.1 R	599
2000 CM ₅₁	2002 08 09.41649	20 12 49.90	-13 45 19.6	19.5	608	2000 CD ₅₅	2002 08 01.91976	20 03 42.42	-17 27 18.0	19.1 R	599
2000 CV ₅₁	2002 08 06.44455	21 46 59.61	-09 29 50.1	18.1	644	2000 CD ₅₅	2002 08 07.24202	19 59 22.80	-17 28 40.7	18.8	644
2000 CV ₅₁	2002 08 06.45508	21 46 59.17	-09 29 53.6	18.0	644	2000 CD ₅₅	2002 08 07.26284	19 59 21.77	-17 28 41.1	18.8	644
2000 CV ₅₁	2002 08 06.46558	21 46 58.71	-09 29 56.9	18.1	644	2000 CD ₅₅	2002 08 07.28402	19 59 20.75	-17 28 41.2	18.8	644
2000 CV ₅₁	2002 08 07.47620	21 46 16.40	-09 35 41.1	17.8	644	2000 CX ₅₅	2002 08 10.34434	22 31 54.60	-10 51 53.1	18.0	704
2000 CV ₅₁	2002 07.48658	21 46 15.94	-09 35 44.6	17.9	644	2000 CX ₅₅	2002 08 10.35625	22 31 54.17	-10 51 59.1	18.2	704
2000 CV ₅₁	2002 08 07.49695	21 46 15.50									

2000 CS ₅₆	2002 08 07.27232	19 48 05.23	-19 53 52.4	17.7	644	2000 CY ₆₀	2002 08 05.42883	00 26 39.11	+04 33 37.3	19.1	704
2000 CS ₅₆	2002 08 14.22163	19 43 48.32	-20 07 04.2	18.1	704	2000 CY ₆₀	2002 08 11.39351	00 27 00.22	+04 05 40.7	19.9	704
2000 CS ₅₆	2002 08 14.23727	19 43 47.79	-20 07 05.1	18.5	704	2000 CY ₆₀	2002 08 11.40856	00 27 00.20	+04 05 36.7	19.7	704
2000 CS ₅₆	2002 08 14.25294	19 43 47.28	-20 07 07.5	19.0	704	2000 CY ₆₀	2002 08 11.42364	00 27 00.14	+04 05 32.1	20.2	704
2000 CS ₅₆	2002 08 14.26868	19 43 46.65	-20 07 09.2	18.3	704	2000 CY ₆₀	2002 08 11.43872	00 27 00.12	+04 05 26.5	20.3	704
2000 CB ₅₇	2002 08 09.40915	01 10 14.51	+10 58 52.1	19.1	704	2000 CB ₆₁	2002 08 10.35477	00 35 07.93	-01 31 07.3	18.5	704
2000 CB ₅₇	2002 08 09.42437	01 10 15.07	+10 59 00.2	19.4	704	2000 CB ₆₁	2002 08 10.36665	00 35 07.95	-01 31 14.5	18.8	704
2000 CB ₅₇	2002 08 09.43960	01 10 15.70	+10 59 07.7	19.4	704	2000 CB ₆₁	2002 08 10.37853	00 35 08.01	-01 31 22.7	18.5	704
2000 CB ₅₇	2002 08 11.36171	01 11 32.24	+11 15 36.0	19.0	704	2000 CB ₆₁	2002 08 10.39041	00 35 08.05	-01 31 30.7	18.6	704
2000 CB ₅₇	2002 08 11.39022	01 11 33.19	+11 15 49.7	19.5	704	2000 CB ₆₁	2002 08 10.40230	00 35 08.02	-01 31 38.9	18.9	704
2000 CB ₅₇	2002 08 11.40433	01 11 33.71	+11 15 57.3	19.6	704	2000 CB ₆₁	2002 08 12.37508	00 35 15.57	-01 53 30.5	18.3	704
2000 CB ₅₇	2002 08 11.41856	01 11 34.32	+11 16 04.3	20.1	704	2000 CB ₆₁	2002 08 12.40471	00 35 15.59	-01 53 51.1	18.0	704
2000 CB ₅₇	2002 08 16.55658	01 14 28.25	+11 57 48.9	20.4	608	2000 CB ₆₁	2002 08 12.41958	00 35 15.61	-01 54 00.8	18.5	704
2000 CB ₅₇	2002 08 16.56724	01 14 28.49	+11 57 54.2	19.5	608	2000 CB ₆₁	2002 08 12.43437	00 35 15.59	-01 54 11.5	18.0	704
2000 CB ₅₇	2002 08 16.57781	01 14 28.78	+11 57 58.8	19.8	608	2000 CK ₆₁	2002 07 30.59710	22 36 08.37	-01 25 19.8	19.0	608
2000 CD ₅₇	2002 08 14.30504	23 33 41.22	-10 32 29.8	17.5	704	2000 CK ₆₁	2002 07 30.60817	22 36 07.96	-01 25 18.8	19.0	608
2000 CD ₅₇	2002 08 14.31994	23 33 40.80	-10 32 34.9	18.2	704	2000 CK ₆₁	2002 07 30.61928	22 36 07.55	-01 25 17.3	18.9	608
2000 CD ₅₇	2002 08 14.33509	23 33 40.37	-10 32 38.3	17.9	704	2000 CK ₆₁	2002 08 09.36271	22 29 21.66	-01 13 43.1	18.4	704
2000 CD ₅₇	2002 08 14.35025	23 33 39.98	-10 32 42.5	18.3	704	2000 CK ₆₁	2002 08 09.37738	22 29 20.92	-01 13 47.7	18.4	704
2000 CD ₅₇	2002 08 14.36520	23 33 39.50	-10 32 46.9	18.0	704	2000 CK ₆₁	2002 08 09.39158	22 29 20.23	-01 13 42.8	18.4	704
2000 CD ₅₇	2002 08 15.28006	23 33 15.42	-10 36 54.2	18.0 R	699	2000 CK ₆₁	2002 08 12.30421	22 26 57.59	-01 12 52.6	18.7	704
2000 CD ₅₇	2002 08 15.30472	23 33 14.69	-10 37 00.7		699	2000 CK ₆₁	2002 08 12.30430	22 26 57.59	-01 12 53.5	18.0	704
2000 CD ₅₇	2002 08 15.32925	23 33 13.93	-10 37 07.8		699	2000 CK ₆₁	2002 08 12.31915	22 26 56.76	-01 12 52.5	18.7	704
2000 CD ₅₇	2002 08 15.35381	23 33 13.24	-10 37 14.2		699	2000 CK ₆₁	2002 08 12.31925	22 26 56.81	-01 12 53.4	17.8	704
2000 CA ₅₈	2002 08 05.36915	00 26 54.27	+05 59 39.6	19.1	704	2000 CK ₆₁	2002 08 12.33422	22 26 55.97	-01 12 52.5	18.6	704
2000 CA ₅₈	2002 08 05.38415	00 26 54.11	+05 59 43.4	19.4	704	2000 CK ₆₁	2002 08 12.33431	22 26 56.02	-01 12 53.4	17.7	704
2000 CA ₅₈	2002 08 05.41399	00 26 53.97	+05 59 48.2	19.5	704	2000 CK ₆₁	2002 08 12.34918	22 26 55.20	-01 12 52.3	18.9	704
2000 CA ₅₈	2002 08 05.42892	00 26 53.76	+05 59 52.6	19.3	704	2000 CK ₆₁	2002 08 12.34927	22 26 55.24	-01 12 53.1	18.3	704
2000 CA ₅₈	2002 08 11.37865	00 25 50.26	+06 15 13.1	19.3	704	2000 CK ₆₁	2002 08 12.36412	22 26 54.44	-01 12 52.3	19.1	704
2000 CA ₅₈	2002 08 11.39370	00 25 50.00	+06 15 14.4	19.4	704	2000 CK ₆₁	2002 08 12.36422	22 26 54.46	-01 12 53.0	18.2	704
2000 CA ₅₈	2002 08 11.40875	00 25 49.77	+06 15 17.3	19.9	704	2000 CK ₆₁	2002 08 13.36760	22 26 03.36	-01 12 53.4	17.5 R	699
2000 CA ₅₈	2002 08 11.42382	00 25 49.56	+06 15 20.1	19.9	704	2000 CK ₆₁	2002 08 13.38332	22 26 02.52	-01 12 53.3		699
2000 CA ₅₈	2002 08 11.43891	00 25 49.29	+06 15 22.1	19.7	704	2000 CK ₆₁	2002 08 13.39908	22 26 01.65	-01 12 53.2		699
2000 CA ₅₈	2002 08 16.38379	00 24 19.67	+06 24 37.8	18.7	704	2000 CK ₆₁	2002 08 13.41482	22 26 00.85	-01 12 53.7		699
2000 CA ₅₈	2002 08 16.39907	00 24 19.31	+06 24 37.6	19.5	704	2000 CK ₆₁	2002 08 16.44061	22 23 21.48	-01 13 44.1	17.5	644
2000 CA ₅₈	2002 08 16.42991	00 24 18.57	+06 24 41.4	19.2	704	2000 CK ₆₁	2002 08 16.45114	22 23 20.89	-01 13 44.5	17.6	644
2000 CA ₅₈	2002 08 16.44517	00 24 18.22	+06 24 41.8	19.4	704	2000 CK ₆₁	2002 08 16.46153	22 23 20.32	-01 13 44.8	17.5	644
2000 CD ₅₈	2002 08 12.36519	00 47 37.85	-05 54 31.6	18.6	704	2000 CK ₆₁	2002 08 17.55163	22 22 21.27	-01 14 20.3	18.2	608
2000 CD ₅₈	2002 08 12.37993	00 47 37.79	-05 54 36.9	18.7	704	2000 CK ₆₁	2002 08 17.56225	22 22 20.68	-01 14 20.7	18.2	608
2000 CD ₅₈	2002 08 12.39430	00 47 37.77	-05 54 41.6	18.5	704	2000 CK ₆₁	2002 08 17.57319	22 22 20.06	-01 14 21.0	18.2	608
2000 CD ₅₈	2002 08 12.40993	00 47 37.65	-05 54 45.0	18.9	704	2000 CC ₆₂	2002 08 16.39721	00 15 21.92	+09 00 51.6	19.6	704
2000 CD ₅₈	2002 08 12.42468	00 47 37.51	-05 54 51.7	18.8	704	2000 CC ₆₂	2002 08 16.42805	00 15 21.32	+09 00 51.0	19.0	704
2000 CK ₅₈	2002 07 22.44632	22 13 35.08	-04 57 15.7	18.1	644	2000 CC ₆₂	2002 08 16.44332	00 15 20.96	+09 00 50.1	19.5	704
2000 CK ₅₈	2002 07 22.45670	22 13 34.81	-04 57 19.4	17.9	644	2000 CL ₆₂	2002 08 01.18098	19 07 00.75	-01 12 37.2	19.1	704
2000 CK ₅₈	2002 07 22.46718	22 13 34.54	-04 57 23.4	18.0	644	2000 CL ₆₂	2002 08 01.19276	19 07 00.34	-01 12 41.3	18.6	704
2000 CK ₅₈	2002 07 30.47286	22 09 40.75	-05 51 23.3	19.8	608	2000 CL ₆₂	2002 08 01.20460	19 06 59.89	-01 12 45.5	18.5	704
2000 CK ₅₈	2002 07 30.48329	22 09 40.41	-05 51 28.9	19.8	608	2000 CP ₆₂	2002 08 05.31474	20 40 20.62	-10 16 53.8	19.2	644
2000 CK ₅₈	2002 07 30.49416	22 09 40.05	-05 51 33.3	19.7	608	2000 CP ₆₂	2002 08 05.34156	20 40 19.35	-10 16 57.9	19.7	644
2000 CK ₅₈	2002 08 06.47601	22 05 37.91	-06 44 46.3	18.1	644	2000 CP ₆₂	2002 08 05.36655	20 40 18.17	-10 17 01.9	19.3	644
2000 CK ₅₈	2002 08 06.48648	22 05 37.51	-06 44 51.3	17.9	644	2000 CA ₆₃	2002 08 01.38691	02 42 08.78	+27 47 45.6	18.1	704
2000 CK ₅₈	2002 08 06.49795	22 05 37.09	-06 44 56.9	18.0	644	2000 CA ₆₃	2002 08 01.40182	02 42 09.90	+27 47 56.5	18.7	704
2000 CK ₅₈	2002 08 09.33372	22 03 50.89	-07 07 56.4	17.3	704	2000 CA ₆₃	2002 08 01.41671	02 42 11.02	+27 48 08.2	18.8	704
2000 CK ₅₈	2002 08 09.34905	22 03 50.28	-07 08 03.9	17.7	704	2000 CA ₆₃	2002 08 01.43164	02 42 12.14	+27 48 19.2	18.6	704
2000 CK ₅₈	2002 08 09.36441	22 03 49.70	-07 08 11.5	17.5	704	2000 CA ₆₃	2002 08 10.40688	02 52 59.64	+29 38 59.1	18.3	704
2000 CK ₅₈	2002 08 09.37975	22 03 49.10	-07 08 18.7	17.8	704	2000 CA ₆₃	2002 08 10.41857	02 53 00.34	+29 39 08.1	18.3	704
2000 CK ₅₈	2002 08 09.39510	22 03 48.49	-07 08 26.7	18.5	704	2000 CA ₆₃	2002 08 10.43012	02 53 01.14	+29 39 16.6	18.8	704
2000 CK ₅₈	2002 08 14.29763	22 00 36.99	-07 49 37.2	17.6	704	2000 CA ₆₃	2002 08 10.44168	02 53 01.90	+29 39 25.1	18.3	704
2000 CK ₅₈	2002 08 14.31229	22 00 36.43	-07 49 45.0	18.0	704	2000 CA ₆₃	2002 08 10.45336	02 53 02.66	+29 39 33.9	18.5	704
2000 CK ₅₈	2002 08 14.32752	22 00 35.78	-07 49 52.9	17.9	704	2000 CB ₆₃	2002 08 14.29881	21 49 01.02	-15 08 01.8	18.3	704
2000 CK ₅₈	2002 08 14.34287	22 00 35.11	-07 50 00.1	18.1	704	2000 CB ₆₃	2002 08 14.31427	21 49 00.23	-15 08 03.4	18.2	704
2000 CK ₅₈	2002 08 14.35751	22 00 34.54	-07 50 07.9	18.2	704	2000 CB ₆₃	2002 08 14.32972	21 48 59.34	-15 08 05.6	18.1	704
2000 CS ₅₈	2002 08 17.38608	00 34 37.57	+34 51 42.5	19.6	704	2000 CB ₆₃	2002 08 14.34519	21 48 58.57	-15 08 06.3	18.0	704
2000 CS ₅₈	2002 08 17.40190	00 34 37.13	+34 51 53.5	19.6	704	2000 CB ₆₃	2002 08 14.36084	21 48 57.76	-15 08 08.4	18.1	704
2000 CS ₅₈	2002 08 17.41737	00 34 36.66	+34 52 03.9	19.6	704	2000 CB ₆₃	2002 08 16.36748	21 47 14.91	-15 11 12.5	19.6	608
2000 CM ₆₀	2002 08 12.30687	23 04 24.74	+03 21 34.7	19.6	704	2000 CB ₆₃	2002 08 16.37859	21 47 14.35	-15 11 14.2	19.0	608
2000 CM ₆₀	2002 08 12.32185	23 04 24.25	+03 21 31.6	19.8	704	2000 CB ₆₃	2002 08 16.38949	21 47 13.77	-15 11 15.5	19.6	608
2000 CM ₆₀	2002 08 12.33688	23 04 23.84	+03 21 26.8	19.5	704	2000 CB ₆₃	2002 07 30.50779	22 15 31.75	+01 26 30.2	18.3	608
2000 CM ₆₀	2002 08 12.35184	23 04 23.36	+03 21 23.0	19.7	704	2000 CB ₆₃	2002 07 30.51867	22 15 31.37	+01 26 28.4	18.4	608
2000 CM ₆₀	2002 08 12.36679	23 04 22.86	+03 21 20.7	19.9	704	2000 CB ₆₃	2002 07 30.52926	22 15 31.04	+01 26 26.8	18.4	608
2000 CM ₆₀	2002 08 12.51376	23 04 18.30	+03 20 47.3	20.7	608	200					

2000 CF ₆₄	2002 08 10.37920	23 04 45.25	+07 56 22.9	19.8	704	2000 CR ₇₁	2002 08 16.31873	22 25 26.31	+03 41 48.4	17.8	704
2000 CF ₆₄	2002 08 10.39060	23 04 44.84	+07 56 19.9	19.3	704	2000 CR ₇₁	2002 08 16.33424	22 25 25.62	+03 41 45.3	18.1	704
2000 CZ ₆₄	2002 08 01.40121	02 28 29.64	+25 08 15.1	18.4	704	2000 CR ₇₁	2002 08 16.34975	22 25 24.88	+03 41 41.0	18.7	704
2000 CZ ₆₄	2002 08 01.41610	02 28 30.95	+25 08 20.5	18.9	704	2000 CR ₇₁	2002 08 16.36591	22 25 24.26	+03 41 36.4	18.1	704
2000 CZ ₆₄	2002 08 01.43103	02 28 32.23	+25 08 27.4	18.7	704	2000 CV ₇₂	2002 07 22.30739	20 26 39.84	-16 14 40.9	18.1	644
2000 CZ ₆₄	2002 08 10.40635	02 40 54.99	+26 03 28.9	18.8	704	2000 CV ₇₂	2002 07 22.32847	20 26 38.70	-16 14 41.0	18.2	644
2000 CZ ₆₄	2002 08 10.41804	02 40 55.84	+26 03 32.2	19.1	704	2000 CV ₇₂	2002 07 22.36198	20 26 36.86	-16 14 41.0	18.2	644
2000 CZ ₆₄	2002 08 10.42960	02 40 56.74	+26 03 35.9	19.1	704	2000 CV ₇₂	2002 07 28.34071	20 21 21.53	-16 15 19.9	20.8	608
2000 CZ ₆₄	2002 08 10.44116	02 40 57.58	+26 03 40.4	19.0	704	2000 CV ₇₂	2002 07 28.35154	20 21 20.84	-16 15 21.2	20.8	608
2000 CZ ₆₄	2002 08 15.39010	02 47 07.19	+26 29 04.9	18.3 R	699	2000 CV ₇₂	2002 07 28.36227	20 21 20.28	-16 15 21.5	20.6	608
2000 CZ ₆₄	2002 08 15.40502	02 47 08.23	+26 29 09.1		699	2000 CV ₇₂	2002 08 06.25539	20 13 41.85	-16 16 52.9	18.2	644
2000 CZ ₆₄	2002 08 15.41997	02 47 09.26	+26 29 13.5		699	2000 CV ₇₂	2002 08 06.27655	20 13 40.79	-16 16 53.3	18.2	644
2000 CZ ₆₄	2002 08 15.43494	02 47 10.29	+26 29 18.5		699	2000 CV ₇₂	2002 08 06.30368	20 13 39.36	-16 16 53.5	18.1	644
2000 CH ₆₅	2002 08 10.34434	22 30 00.68	-10 45 59.9	17.3	704	2000 CV ₇₂	2002 08 14.22400	20 07 30.54	-16 17 58.9	18.7	704
2000 CH ₆₅	2002 08 10.35625	22 30 00.04	-10 45 55.5	18.7	704	2000 CV ₇₂	2002 08 14.23964	20 07 29.86	-16 17 58.4	19.3	704
2000 CH ₆₅	2002 08 10.36813	22 29 59.30	-10 45 54.8	17.7	704	2000 CV ₇₂	2002 08 14.25531	20 07 29.12	-16 18 00.1	19.3	704
2000 CH ₆₅	2002 08 10.38001	22 29 58.65	-10 45 53.0	18.0	704	2000 CV ₇₂	2002 08 14.27105	20 07 28.47	-16 17 59.8	19.1	704
2000 CH ₆₅	2002 08 10.39190	22 29 57.97	-10 45 51.3	17.6	704	2000 CV ₇₂	2002 08 17.15182	20 05 28.82	-16 18 09.7	19.9	644
2000 CH ₆₅	2002 08 14.29916	22 26 16.18	-10 34 33.9	17.9	704	2000 CV ₇₂	2002 08 17.17273	20 05 27.94	-16 18 09.9	19.8	644
2000 CH ₆₅	2002 08 14.31410	22 26 15.15	-10 34 31.5	18.2	704	2000 CV ₇₂	2002 08 17.19352	20 05 27.12	-16 18 09.8	19.7	644
2000 CH ₆₅	2002 08 14.32905	22 26 14.34	-10 34 29.6	18.4	704	2000 CZ ₇₂	2002 08 04.37438	01 25 51.89	+18 04 05.0	19.1	704
2000 CH ₆₅	2002 08 14.34440	22 26 13.42	-10 34 27.0	18.1	704	2000 CZ ₇₂	2002 08 04.38923	01 25 52.77	+18 04 14.8	19.8	704
2000 CH ₆₅	2002 08 14.35904	22 26 12.48	-10 34 23.5	18.6	704	2000 CZ ₇₂	2002 08 04.40413	01 25 53.51	+18 04 23.4	19.4	704
2000 CH ₆₅	2002 08 17.45898	22 23 05.29	-10 25 43.5	17.4	644	2000 CZ ₇₂	2002 08 04.41897	01 25 54.43	+18 04 32.2	19.3	704
2000 CH ₆₅	2002 08 17.46913	22 23 04.65	-10 25 41.8	17.4	644	2000 CZ ₇₂	2002 08 04.43381	01 25 55.14	+18 04 39.7	19.5	704
2000 CH ₆₅	2002 08 17.48031	22 23 03.93	-10 25 39.8	17.4	644	2000 CE ₇₃	2002 07 23.38445	22 04 39.84	-13 24 50.3	16.5	644
2000 CT ₆₅	2002 08 10.34692	23 03 05.45	-07 14 47.2	18.6	704	2000 CE ₇₃	2002 07 23.39752	22 04 39.33	-13 24 46.1	16.6	644
2000 CT ₆₅	2002 08 10.35883	23 03 05.08	-07 14 51.0	18.9	704	2000 CE ₇₃	2002 07 23.41527	22 04 38.65	-13 24 40.4	16.6	644
2000 CT ₆₅	2002 08 10.37071	23 03 04.66	-07 14 55.2	18.9	704	2000 CE ₇₃	2002 07 29.25556	22 00 41.01	-12 54 18.9	16.4	644
2000 CT ₆₅	2002 08 10.38259	23 03 04.19	-07 14 59.0	18.7	704	2000 CE ₇₃	2002 07 29.32150	22 00 37.83	-12 53 59.2	16.2	644
2000 CT ₆₅	2002 08 12.39469	23 01 54.47	-07 24 38.3	18.6 R	699	2000 CE ₇₃	2002 07 29.40259	22 00 33.88	-12 53 34.7	16.3	644
2000 CT ₆₅	2002 08 12.40519	23 01 54.27	-07 24 41.5		699	2000 CE ₇₃	2002 07 30.40784	21 59 47.34	-12 48 31.1	17.8	608
2000 CT ₆₅	2002 08 12.41574	23 01 53.87	-07 24 45.2		699	2000 CE ₇₃	2002 07 30.41952	21 59 46.77	-12 48 26.3	17.7	608
2000 CT ₆₅	2002 08 12.42622	23 01 53.44	-07 24 47.8		699	2000 CE ₇₃	2002 07 30.43008	21 59 46.24	-12 48 22.9	17.5	608
2000 CT ₆₅	2002 08 12.50931	23 01 50.61	-07 25 12.2	20.1	608	2000 CE ₇₃	2002 08 02.30516	21 57 23.84	-12 34 08.9	17.3 V	G78
2000 CT ₆₅	2002 08 12.51972	23 01 50.22	-07 25 15.1	20.1	608	2000 CE ₇₃	2002 08 02.32587	21 57 22.67	-12 34 02.5	17.3 V	G78
2000 CT ₆₅	2002 08 12.53068	23 01 49.80	-07 25 18.2	20.0	608	2000 CE ₇₃	2002 08 02.34640	21 57 21.50	-12 33 56.5	17.2 V	G78
2000 CT ₆₆	2002 08 12.18390	17 52 21.22	-06 26 52.4	19.6	704	2000 CE ₇₃	2002 08 07.47854	21 52 40.67	-12 09 13.1	15.9	644
2000 CT ₆₆	2002 08 12.19840	17 52 20.97	-06 26 57.6	19.5	704	2000 CE ₇₃	2002 08 07.48890	21 52 40.03	-12 09 09.9	15.9	644
2000 CT ₆₆	2002 08 12.21288	17 52 20.82	-06 27 00.8	19.6	704	2000 CE ₇₃	2002 08 07.49927	21 52 39.42	-12 09 06.8	15.8	644
2000 CW ₆₆	2002 08 12.30796	23 19 48.07	+01 22 13.6	19.4	704	2000 CE ₇₃	2002 08 09.33251	21 50 53.09	-12 00 29.5	16.4	704
2000 CW ₆₆	2002 08 12.32293	23 19 47.65	+01 22 06.4	19.8	704	2000 CE ₇₃	2002 08 09.34784	21 50 52.15	-12 00 25.4	16.6	704
2000 CW ₆₆	2002 08 12.33796	23 19 47.18	+01 22 00.5	19.8	704	2000 CE ₇₃	2002 08 09.36317	21 50 51.19	-12 00 21.1	16.5	704
2000 CW ₆₆	2002 08 12.35293	23 19 46.73	+01 21 54.3	19.7	704	2000 CE ₇₃	2002 08 09.37854	21 50 50.25	-12 00 16.7	16.1	704
2000 CW ₆₆	2002 08 12.36787	23 19 46.32	+01 21 48.2	19.7	704	2000 CE ₇₃	2002 08 09.39389	21 50 49.29	-12 00 12.3	16.4	704
2000 CE ₆₇	2002 08 12.36399	19 43 07.10	-05 00 27.7	19.6	704	2000 CE ₇₃	2002 08 12.33270	21 47 53.37	-11 46 32.7	15.7 R	699
2000 CE ₆₇	2002 08 12.25188	19 43 06.54	-05 00 34.9	19.8	704	2000 CE ₇₃	2002 08 12.34668	21 47 52.49	-11 46 29.1		699
2000 CE ₆₇	2002 08 12.26613	19 43 05.89	-05 00 40.4	19.6	704	2000 CE ₇₃	2002 08 12.36069	21 47 51.59	-11 46 25.1		699
2000 CE ₆₇	2002 08 12.28038	19 43 05.38	-05 00 47.1	19.4	704	2000 CE ₇₃	2002 08 12.37475	21 47 50.70	-11 46 21.2		699
2000 CF ₆₉	2002 08 10.43136	01 46 49.36	+07 42 35.7	19.7	704	2000 CE ₇₃	2002 08 14.29578	21 45 53.47	-11 37 31.3	16.4	704
2000 CF ₆₉	2002 08 10.44296	01 46 50.04	+07 42 36.9	19.2	704	2000 CE ₇₃	2002 08 14.31044	21 45 52.51	-11 37 27.3	16.4	704
2000 CF ₆₉	2002 08 10.45457	01 46 50.74	+07 42 38.9	19.0	704	2000 CE ₇₃	2002 08 14.32567	21 45 51.51	-11 37 22.8	16.7	704
2000 CF ₆₉	2002 08 11.36471	01 47 45.89	+07 45 11.4	18.9	704	2000 CE ₇₃	2002 08 14.34049	21 45 50.54	-11 37 18.7	16.5	704
2000 CF ₆₉	2002 08 11.37919	01 47 46.69	+07 45 13.9	18.9	704	2000 CE ₇₃	2002 08 14.35566	21 45 49.60	-11 37 14.8	16.4	704
2000 CF ₆₉	2002 08 11.38483	01 47 46.97	+07 45 14.4	19.1	704	2000 CE ₇₃	2002 08 15.25475	21 44 54.67	-11 33 08.1	15.7	644
2000 CF ₆₉	2002 08 11.39321	01 47 47.54	+07 45 16.2	19.6	704	2000 CE ₇₃	2002 08 15.26968	21 44 53.71	-11 33 04.1	15.8	644
2000 CF ₆₉	2002 08 11.39989	01 47 47.93	+07 45 16.7	19.3	704	2000 CE ₇₃	2002 08 15.28484	21 44 52.67	-11 33 00.0	16.1	704
2000 CF ₆₉	2002 08 11.40758	01 47 48.31	+07 45 18.1	19.6	704	2000 CE ₇₃	2002 08 15.28647	21 44 52.64	-11 32 59.5	15.7	644
2000 CF ₆₉	2002 08 11.41495	01 47 48.76	+07 45 19.6	19.3	704	2000 CE ₇₃	2002 08 15.30103	21 44 51.60	-11 32 55.5	16.3	704
2000 CF ₆₉	2002 08 11.42156	01 47 49.12	+07 45 20.9	19.7	704	2000 CE ₇₃	2002 08 15.31721	21 44 50.56	-11 32 51.5	16.4	704
2000 CF ₆₉	2002 08 11.43004	01 47 49.68	+07 45 21.4	19.1	704	2000 CE ₇₃	2002 08 15.33335	21 44 49.52	-11 32 46.8	16.5	704
2000 CF ₆₉	2002 08 11.44511	01 47 50.53	+07 45 24.2	18.9	704	2000 CE ₇₃	2002 08 15.34957	21 44 48.46	-11 32 42.5	17.0	704
2000 CK ₇₀	2002 08 10.41002	03 46 00.45	+31 31 33.8	18.7	704	2000 CE ₇₃	2002 08 16.39012	21 43 44.61	-11 27 56.2	16.5	608
2000 CK ₇₀	2002 08 10.42171	03 46 01.25	+31 31 38.2	19.3	704	2000 CE ₇₃	2002 08 16.40054	21 43 43.93	-11 27 53.4	16.6	608
2000 CK ₇₀	2002 08 10.43326	03 46 02.14	+31 31 42.6	19.6	704	2000 CE ₇₃	2002 08 16.41105	21 43 43.25	-11 27 50.6	16.8	608
2000 CK ₇₀	2002 08 10.44481	03 46 02.93	+31 31 48.2	19.4	704	2000 CC ₇₅	2002 08 11.31089	23 30 14.83	+06 55 12.6	17.8	704
2000 CK ₇₀	2002 08 10.45649	03 46 03.70	+31 31 51.3	19.3	704	2000 CC ₇₅	2002 08 11.32632	23 30 14.81	+06 55 00.7	18.0	704
2000 CE ₇₁	2002 08 09.34128	23 59 09.29	+09 33 15.3	17.4	704	2000 CC ₇₅	2002 08 11.34175	23 30 14.77	+06 54 48.7	18.1	704
2000 CE ₇₁	2002 08 09.35542	23 59 09.04	+09 33 19.2	17.6	704	2000 CC ₇₅	2002 08 11.35717	23 30 14.76	+06 54 36.8	18.1	704
2000 CE ₇₁	2002 08 09.36954	23 59 08.77	+09 33 24.0	17.5	704	2000 CC ₇₅					

2000 CT ₇₅	2002 08 16.37938	23 50 34.50	+08 07 40.0	18.5	704	2000 CD ₈₂	2002 08 08.02367	22 59 58.97	-08 48 15.8	19.1 R	599
2000 CT ₇₅	2002 08 16.39401	23 50 34.16	+08 07 35.5	18.4	704	2000 CD ₈₂	2002 08 08.03723	22 59 58.51	-08 48 19.0	19.2 R	599
2000 CT ₇₅	2002 08 16.39465	23 50 34.11	+08 07 35.7	18.6	704	2000 CN ₈₂	2002 07 23.37502	21 48 06.13	-16 30 32.7	19.2	644
2000 CT ₇₅	2002 08 16.40988	23 50 33.73	+08 07 31.4	18.7	704	2000 CN ₈₂	2002 07 23.38560	21 48 05.67	-16 30 34.1	19.2	644
2000 CT ₇₅	2002 08 16.41002	23 50 33.76	+08 07 30.9	18.3	704	2000 CN ₈₂	2002 07 23.39868	21 48 05.07	-16 30 35.3	19.8	644
2000 CT ₇₅	2002 08 16.42550	23 50 33.34	+08 07 27.3	18.5	704	2000 CN ₈₂	2002 08 08.35401	21 34 37.07	-16 59 34.6	18.5	644
2000 CT ₇₅	2002 08 16.42584	23 50 33.35	+08 07 26.4	18.6	704	2000 CN ₈₂	2002 08 08.36573	21 34 36.46	-16 59 35.4	18.0	644
2000 CT ₇₅	2002 08 16.44077	23 50 32.96	+08 07 22.6	19.0	704	2000 CN ₈₂	2002 08 08.37617	21 34 35.82	-16 59 37.0	18.1	644
2000 CT ₇₅	2002 08 16.44175	23 50 32.93	+08 07 22.3	18.1	704	2000 CN ₈₂	2002 08 14.31132	21 29 02.26	-17 10 03.8	18.6	704
2000 CT ₇₅	2002 08 16.51224	23 50 31.29	+08 07 06.0	19.7	608	2000 CN ₈₂	2002 08 14.32678	21 29 01.44	-17 10 04.3	18.9	704
2000 CT ₇₅	2002 08 16.52275	23 50 31.02	+08 07 03.2	18.4	608	2000 CN ₈₂	2002 08 14.34224	21 29 00.48	-17 10 07.7	18.8	704
2000 CT ₇₅	2002 08 16.53349	23 50 30.74	+08 06 59.7	18.3	608	2000 CN ₈₂	2002 08 14.35770	21 28 59.58	-17 10 10.9	18.7	704
2000 CN ₇₆	2002 08 12.29963	23 31 23.26	-05 11 45.5	18.7	704	2000 CO ₈₂	2002 08 14.29578	21 28 26.58	-18 29 43.7	18.4	704
2000 CN ₇₆	2002 08 12.31470	23 31 22.72	-05 11 48.2	18.8	704	2000 CO ₈₂	2002 08 14.31123	21 28 25.74	-18 29 44.1	18.5	704
2000 CN ₇₆	2002 08 12.32892	23 31 22.34	-05 11 50.7	19.0	704	2000 CO ₈₂	2002 08 14.32668	21 28 24.90	-18 29 45.5	18.5	704
2000 CN ₇₆	2002 08 12.35743	23 31 21.43	-05 11 56.4	19.2	704	2000 CO ₈₂	2002 08 14.34215	21 28 24.03	-18 29 46.1	18.6	704
2000 CO ₇₆	1998 12 17.24105	04 49 40.82	+05 41 17.0	18.5 R	699	2000 CO ₈₂	2002 08 14.35761	21 28 23.22	-18 29 48.0	18.2	704
2000 CO ₇₆	1998 12 17.26398	04 49 39.72	+05 41 19.8		699	2000 CO ₈₂	2002 08 15.23314	21 27 37.59	-18 30 48.1	18.3	644
2000 CO ₇₆	1998 12 17.28692	04 49 38.63	+05 41 21.0		699	2000 CO ₈₂	2002 08 15.31030	21 27 33.44	-18 30 53.7	18.1	644
2000 CT ₇₆	2002 07 28.36751	20 32 02.85	-21 27 57.9	20.9	608	2000 CO ₈₂	2002 08 15.38003	21 27 29.68	-18 30 58.3	18.1	644
2000 CT ₇₆	2002 07 28.37791	20 32 02.24	-21 27 59.7	20.8	608	2000 CR ₈₂	2002 08 14.29813	22 09 06.22	-11 22 15.2	18.5	704
2000 CT ₇₆	2002 07 28.38829	20 32 01.70	-21 28 01.5	20.2	608	2000 CR ₈₂	2002 08 14.31307	22 09 05.61	-11 22 18.4	19.2	704
2000 CT ₇₆	2002 08 13.22855	20 19 05.78	-22 15 48.4	19.0	704	2000 CR ₈₂	2002 08 14.32803	22 09 04.83	-11 22 21.3	18.7	704
2000 CT ₇₆	2002 08 13.24406	20 19 05.05	-22 15 49.7	19.2	704	2000 CR ₈₂	2002 08 14.34338	22 09 04.10	-11 22 24.8	18.7	704
2000 CT ₇₆	2002 08 13.25955	20 19 04.31	-22 15 52.7	19.1	704	2000 CR ₈₂	2002 08 14.35802	22 09 03.39	-11 22 28.1	18.9	704
2000 CT ₇₆	2002 08 13.27504	20 19 03.59	-22 15 55.3	19.2	704	2000 CR ₈₂	2002 08 16.42122	22 07 29.51	-11 30 09.8	19.7	608
2000 CT ₇₆	2002 08 13.29053	20 19 02.86	-22 15 56.7	19.7	704	2000 CR ₈₂	2002 08 16.43200	22 07 28.97	-11 30 12.5	19.4	608
2000 CC ₇₇	2002 08 16.42300	22 04 00.52	-07 22 12.7	19.5	608	2000 CR ₈₂	2002 08 16.44281	22 07 28.49	-11 30 14.6	19.2	608
2000 CC ₇₇	2002 08 16.43380	22 04 00.08	-07 22 16.6	19.7	608	2000 CR ₈₂	2002 08 17.41806	22 06 43.57	-11 33 56.4	17.9	644
2000 CC ₇₇	2002 08 16.44477	22 03 59.61	-07 22 21.2	19.5	608	2000 CR ₈₂	2002 08 17.42842	22 06 43.09	-11 33 58.7	18.0	644
2000 CC ₇₇	2002 08 17.41567	22 03 18.85	-07 28 38.0	18.7	644	2000 CR ₈₂	2002 08 17.44474	22 06 42.38	-11 34 02.6	18.1	644
2000 CC ₇₇	2002 08 17.44132	22 03 17.73	-07 28 47.9	18.7	644	2000 CY ₈₂	2002 08 12.31779	00 03 18.08	-05 20 34.5	18.5	704
2000 CC ₇₇	2002 08 17.46246	22 03 16.83	-07 28 56.4	18.8	644	2000 CY ₈₂	2002 08 12.33201	00 03 17.82	-05 20 39.2	18.7	704
2000 CL ₇₇	2002 07 22.46362	21 49 26.10	-11 52 16.7	18.7	644	2000 CY ₈₂	2002 08 12.34628	00 03 17.55	-05 20 44.0	18.7	704
2000 CL ₇₇	2002 07 22.47426	21 49 25.76	-11 52 19.5	18.7	644	2000 CY ₈₂	2002 08 12.36053	00 03 17.24	-05 20 48.0	18.8	704
2000 CL ₇₇	2002 07 22.48470	21 49 25.39	-11 52 22.4	18.5	644	2000 CH ₈₃	2002 08 09.49353	22 35 42.13	-10 13 32.9	19.2	608
2000 CL ₇₇	2002 07 23.37502	21 48 56.51	-11 56 26.8	19.2	644	2000 CH ₈₃	2002 08 09.50428	22 35 41.68	-10 13 33.6	18.5	608
2000 CL ₇₇	2002 07 23.38560	21 48 56.12	-11 56 29.8	19.7	644	2000 CH ₈₃	2002 08 09.51502	22 35 41.21	-10 13 36.6	18.8	608
2000 CL ₇₇	2002 07 23.39868	21 48 55.66	-11 56 33.0	19.5	644	2000 CH ₈₃	2002 08 10.34455	22 35 06.64	-10 16 03.6	17.4	704
2000 CL ₇₇	2002 07 29.24118	21 45 28.76	-12 24 57.1	19.2	644	2000 CH ₈₃	2002 08 10.35646	22 35 06.11	-10 16 05.7	17.6	704
2000 CL ₇₇	2002 07 29.30418	21 45 26.31	-12 25 16.1	18.7	644	2000 CH ₈₃	2002 08 10.36834	22 35 05.56	-10 16 08.2	17.8	704
2000 CL ₇₇	2002 07 29.37665	21 45 23.46	-12 25 38.2	18.7	644	2000 CH ₈₃	2002 08 10.38022	22 35 05.06	-10 16 10.1	17.7	704
2000 CL ₇₇	2002 08 06.44225	21 40 00.18	-13 08 19.8	18.2	644	2000 CH ₈₃	2002 08 10.39210	22 35 04.53	-10 16 11.8	17.7	704
2000 CL ₇₇	2002 08 06.45272	21 39 59.72	-13 08 23.4	18.2	644	2000 CH ₈₃	2002 08 14.29998	22 32 12.73	-10 28 15.4	18.1	704
2000 CL ₇₇	2002 08 06.46315	21 39 59.28	-13 08 26.6	18.4	644	2000 CH ₈₃	2002 08 14.31491	22 32 11.99	-10 28 18.1	18.3	704
2000 CL ₇₇	2002 08 07.44959	21 39 17.69	-13 13 51.1	19.0	644	2000 CH ₈₃	2002 08 14.32987	22 32 11.26	-10 28 21.1	18.1	704
2000 CL ₇₇	2002 08 07.46006	21 39 17.25	-13 13 54.3	19.0	644	2000 CH ₈₃	2002 08 14.34522	22 32 10.48	-10 28 23.0	18.4	704
2000 CL ₇₇	2002 08 07.47162	21 39 16.73	-13 13 58.1	18.4	644	2000 CH ₈₃	2002 08 14.35986	22 32 09.84	-10 28 26.6	18.3	704
2000 CL ₇₇	2002 08 14.29753	21 34 23.46	-13 51 44.3	18.6	704	2000 CH ₈₃	2002 08 15.27567	22 31 27.75	-10 31 22.6	17.1 R	699
2000 CL ₇₇	2002 08 14.31298	21 34 22.79	-13 51 48.0	18.6	704	2000 CH ₈₃	2002 08 15.30032	22 31 26.59	-10 31 27.8		699
2000 CL ₇₇	2002 08 14.32844	21 34 22.12	-13 51 53.1	18.8	704	2000 CH ₈₃	2002 08 15.32488	22 31 25.39	-10 31 32.8		699
2000 CL ₇₇	2002 08 14.34390	21 34 21.44	-13 51 59.2	19.2	704	2000 CH ₈₃	2002 08 15.34940	22 31 24.19	-10 31 37.6		699
2000 CL ₇₇	2002 08 14.35956	21 34 20.70	-13 52 03.9	18.6	704	2000 CT ₈₃	2002 07 30.49590	22 17 35.83	-11 48 52.0	19.4	608
2000 CL ₇₇	2002 08 16.34918	21 32 54.81	-14 03 03.0	19.7	608	2000 CT ₈₃	2002 07 30.50655	22 17 35.46	-11 48 55.5	19.3	608
2000 CL ₇₇	2002 08 16.35940	21 32 54.39	-14 03 06.2	20.5	608	2000 CT ₈₃	2002 07 30.51739	22 17 35.10	-11 48 59.2	19.5	608
2000 CL ₇₇	2002 08 16.36984	21 32 53.91	-14 03 10.2	19.6	608	2000 CT ₈₃	2002 08 14.30048	22 08 12.86	-13 08 25.1	18.8	704
2000 CL ₇₇	2002 08 17.36216	21 32 11.05	-14 08 37.1	18.5	644	2000 CT ₈₃	2002 08 14.31595	22 08 12.22	-13 08 30.1	19.1	704
2000 CL ₇₇	2002 08 17.38561	21 32 10.00	-14 08 44.6	18.6	644	2000 CT ₈₃	2002 08 14.33140	22 08 11.56	-13 08 34.5	19.7	704
2000 CL ₇₇	2002 08 17.40636	21 32 09.09	-14 08 51.4	18.8	644	2000 CT ₈₃	2002 08 14.34686	22 08 10.88	-13 08 40.9	19.2	704
2000 CZ ₇₇	2002 08 12.39292	22 45 33.78	-06 18 18.0	18.4 R	699	2000 CT ₈₃	2002 08 14.36252	22 08 10.22	-13 08 45.0	19.3	704
2000 CZ ₇₇	2002 08 12.40344	22 45 33.33	-06 18 20.5		699	2000 CC ₈₄	2002 08 08.33056	22 33 44.44	-09 31 35.3	17.2 R	699
2000 CZ ₇₇	2002 08 12.41399	22 45 32.92	-06 18 22.9		699	2000 CC ₈₄	2002 08 08.34459	22 33 44.02	-09 31 41.6		699
2000 CZ ₇₇	2002 08 12.42447	22 45 32.53	-06 18 25.5		699	2000 CC ₈₄	2002 08 08.35862	22 33 43.54	-09 31 49.5		699
2000 CZ ₇₇	2002 08 15.32746	22 43 38.08	-06 30 11.2	19.6 V	291	2000 CC ₈₄	2002 08 08.37262	22 33 43.04	-09 31 56.3		699
2000 CZ ₇₇	2002 08 15.34811	22 43 37.19	-06 30 16.5	19.2 V	291	2000 CC ₈₄	2002 08 10.34434	22 32 39.64	-09 47 56.7	18.2	704
2000 CZ ₇₇	2002 08 15.36846	22 43 36.33	-06 30 21.7	19.1 V	291	2000 CC ₈₄	2002 08 10.35625	22 32 39.21	-09 48 03.1	18.6	704
2000 CE ₈₀	2002 08 05.84961	19 51 47.51	-12 27 45.1		246	2000 CC ₈₄	2002 08 10.36813	22 32 38.78	-09 48 08.2	18.4	704
2000 CE ₈₀	2002 08 05.85042	19 51 47.48	-12 27 44.9		246	2000 CC ₈₄	2002 08 10.38001	22 32 38.37	-09 48 15.2	18.5	704
2000 CE ₈₀	2002 08 05.85127	19 51 47.45	-12 27 45.3		246	2000 CC ₈₄	2002 08 10.39190	22 32 37.98	-09 48 21.2	18.6	704
2000 CE ₈₀	2002 08 05.85222	19 51 47.38	-12 27 45.8		246	2000 CC ₈₄	2002 08 14.29967	22			

2000 CO ₈₈	2002 08 10.44613	02 23 55.55	+12 48 53.6	17.9	704	2000 CQ ₉₃	2002 08 09.38187	22 34 25.29	-05 02 04.4	18.3	704
2000 CO ₈₈	2002 08 10.45773	02 23 56.52	+12 49 03.6	17.6	704	2000 CQ ₉₃	2002 08 09.39721	22 34 24.57	-05 02 06.0	18.3	704
2000 CY ₈₈	2002 08 06.45736	21 49 52.18	-07 02 41.7	18.5	644	2000 CQ ₉₃	2002 08 09.49740	22 34 20.70	-05 02 16.4	19.2	608
2000 CY ₈₈	2002 08 06.46795	21 49 51.74	-07 02 47.6	18.7	644	2000 CQ ₉₃	2002 08 09.50827	22 34 20.27	-05 02 17.9	18.9	608
2000 CY ₈₈	2002 08 06.47832	21 49 51.34	-07 02 53.2	19.0	644	2000 CQ ₉₃	2002 08 09.51853	22 34 19.83	-05 02 18.9	19.6	608
2000 CA ₈₉	2002 07 24.56805	22 35 50.53	-06 02 31.6	19.9	608	2000 CQ ₉₃	2002 08 12.29468	22 32 25.91	-05 08 20.6	18.0	704
2000 CA ₈₉	2002 07 24.57844	22 35 50.36	-06 02 37.0	19.0	608	2000 CQ ₉₃	2002 08 12.30913	22 32 25.22	-05 08 21.9	18.7	704
2000 CA ₈₉	2002 07 24.58961	22 35 50.16	-06 02 42.2	18.9	608	2000 CQ ₉₃	2002 08 12.32399	22 32 24.59	-05 08 24.1	18.3	704
2000 CA ₈₉	2002 08 08.46629	22 29 39.10	-08 27 55.6	17.0	644	2000 CQ ₉₃	2002 08 12.33822	22 32 23.93	-05 08 26.3	18.4	704
2000 CA ₈₉	2002 08 08.47721	22 29 38.73	-08 28 02.7	16.8	644	2000 CQ ₉₃	2002 08 12.35249	22 32 23.28	-05 08 28.4	18.5	704
2000 CA ₈₉	2002 08 08.48713	22 29 38.40	-08 28 09.2	16.8	644	2000 CQ ₉₃	2002 08 13.36322	22 31 39.37	-05 10 57.4	17.5 R	699
2000 CA ₈₉	2002 08 13.33171	22 26 54.56	-09 21 56.8	17.9 V	291	2000 CQ ₉₃	2002 08 13.37894	22 31 38.70	-05 11 00.3		699
2000 CA ₈₉	2002 08 13.35305	22 26 53.76	-09 22 11.4	18.0 V	291	2000 CQ ₉₃	2002 08 13.39470	22 31 37.93	-05 11 01.8		699
2000 CA ₈₉	2002 08 13.36148	22 26 53.46	-09 22 17.4	17.0 R	699	2000 CQ ₉₃	2002 08 13.41045	22 31 37.23	-05 11 04.4		699
2000 CA ₈₉	2002 08 13.37343	22 26 53.01	-09 22 25.3	17.8 V	291	2000 CQ ₉₃	2002 08 17.46126	22 28 30.75	-05 22 25.4	17.5	644
2000 CA ₈₉	2002 08 13.37718	22 26 52.90	-09 22 28.0		699	2000 CQ ₉₃	2002 08 17.47144	22 28 30.24	-05 22 27.3	17.6	644
2000 CA ₈₉	2002 08 13.39296	22 26 52.30	-09 22 38.5		699	2000 CQ ₉₃	2002 08 17.48260	22 28 29.69	-05 22 29.2	17.7	644
2000 CA ₈₉	2002 08 13.40871	22 26 51.72	-09 22 49.7		699	2000 CS ₉₃	2002 08 06.16593	19 49 20.10	-13 07 42.6	17.8	644
2000 CA ₈₉	2002 08 14.29947	22 26 19.90	-09 32 57.4	17.6	704	2000 CS ₉₃	2002 08 06.17661	19 49 19.61	-13 07 42.7	17.6	644
2000 CA ₈₉	2002 08 14.31440	22 26 19.33	-09 33 07.3	17.9	704	2000 CS ₉₃	2002 08 06.18745	19 49 19.08	-13 07 42.9	17.6	644
2000 CA ₈₉	2002 08 14.32936	22 26 18.78	-09 33 17.6	17.6	704	2000 CS ₉₃	2002 08 07.22928	19 48 31.08	-13 07 50.9	17.4	644
2000 CA ₈₉	2002 08 14.34471	22 26 18.24	-09 33 28.2	17.7	704	2000 CS ₉₃	2002 08 07.23963	19 48 30.58	-13 07 50.7	17.6	644
2000 CA ₈₉	2002 08 14.35935	22 26 17.65	-09 33 37.8	17.5	704	2000 CS ₉₃	2002 08 07.25006	19 48 30.10	-13 07 50.8	17.6	644
2000 CA ₈₉	2002 08 17.45898	22 24 23.08	-10 09 19.0	16.8	644	2000 CS ₉₃	2002 08 14.22223	19 43 35.18	-13 09 21.9	18.4	704
2000 CA ₈₉	2002 08 17.46913	22 24 22.69	-10 09 25.9	16.9	644	2000 CS ₉₃	2002 08 14.23787	19 43 34.39	-13 09 22.0	19.0	704
2000 CA ₈₉	2002 08 17.48031	22 24 22.25	-10 09 33.8	17.1	644	2000 CS ₉₃	2002 08 14.26928	19 43 33.21	-13 09 23.2	18.8	704
2000 CQ ₈₉	2002 08 11.36055	00 59 06.16	+08 14 23.1	18.8	704	2000 CS ₉₃	2002 08 14.28493	19 43 32.49	-13 09 22.8	19.0	704
2000 CQ ₈₉	2002 08 11.37503	00 59 06.07	+08 14 29.4	18.9	704	2000 CY ₉₃	2002 08 08.34943	21 25 59.59	-15 08 19.6	20.0	644
2000 CQ ₈₉	2002 08 11.41112	00 59 05.71	+08 14 45.8	19.7	704	2000 CY ₉₃	2002 08 08.35993	21 25 59.10	-15 08 22.6	19.4	644
2000 CQ ₈₉	2002 08 11.41741	00 59 05.70	+08 14 47.7	19.7	704	2000 CY ₉₃	2002 08 08.37158	21 25 58.58	-15 08 25.5	20.1	644
2000 CQ ₈₉	2002 08 11.42621	00 59 05.56	+08 14 51.6	19.3	704	2000 CB ₉₄	2002 08 14.30359	23 14 09.14	-09 12 57.6	18.2	704
2000 CQ ₈₉	2002 08 11.44128	00 59 05.44	+08 14 58.2	19.7	704	2000 CB ₉₄	2002 08 14.31851	23 14 08.38	-09 12 58.2	18.4	704
2000 CX ₈₉	2002 08 06.24886	20 33 28.85	-23 24 29.5	19.4	644	2000 CB ₉₄	2002 08 14.33364	23 14 07.72	-09 12 59.5	18.9	704
2000 CX ₈₉	2002 08 06.32183	20 33 25.33	-23 24 50.8	19.8	644	2000 CB ₉₄	2002 08 14.34881	23 14 07.08	-09 12 59.6	18.9	704
2000 CX ₈₉	2002 08 06.38459	20 33 22.31	-23 25 09.1	20.1	644	2000 CB ₉₄	2002 08 14.36345	23 14 06.37	-09 13 01.5	18.8	704
2000 CC ₉₁	2002 08 09.34126	23 35 28.53	-02 03 00.7	18.1	704	2000 CB ₉₄	2002 08 15.28437	23 13 25.51	-09 14 06.7	18.7	704
2000 CC ₉₁	2002 08 09.35659	23 35 28.16	-02 03 03.8	18.0	704	2000 CB ₉₄	2002 08 15.31675	23 13 24.00	-09 14 09.0	19.2	704
2000 CC ₉₁	2002 08 09.37195	23 35 27.84	-02 03 06.1	18.1	704	2000 CB ₉₄	2002 08 15.33289	23 13 23.20	-09 14 10.7	18.7	704
2000 CC ₉₁	2002 08 09.38730	23 35 27.49	-02 03 08.4	18.1	704	2000 CB ₉₄	2002 08 15.34911	23 13 22.43	-09 14 11.7	18.9	704
2000 CC ₉₁	2002 08 09.40264	23 35 27.19	-02 03 10.9	18.4	704	2000 CB ₉₄	2002 08 15.36509	23 13 21.71	-09 14 13.0	17.9	704
2000 CC ₉₁	2002 08 12.30921	23 34 22.98	-02 12 10.8	18.3	704	2000 CB ₉₄	2002 08 15.39735	23 13 20.13	-09 14 15.5	18.7	704
2000 CC ₉₁	2002 08 12.32419	23 34 22.60	-02 12 13.6	18.1	704	2000 CB ₉₄	2002 08 15.41346	23 13 19.36	-09 14 15.9	19.3	704
2000 CC ₉₁	2002 08 12.33921	23 34 22.19	-02 12 16.7	18.5	704	2000 CB ₉₄	2002 08 15.42959	23 13 18.66	-09 14 18.7	19.6	704
2000 CC ₉₁	2002 08 12.35418	23 34 21.83	-02 12 19.8	18.4	704	2000 CC ₉₄	2002 08 11.43420	22 55 10.15	-13 33 44.8	17.6	608
2000 CC ₉₁	2002 08 12.36912	23 34 21.44	-02 12 22.8	18.3	704	2000 CC ₉₄	2002 08 11.44451	22 55 09.67	-13 33 45.9	17.6	608
2000 CL ₉₁	2002 07 23.44608	22 22 59.47	-13 38 18.3	19.5	644	2000 CC ₉₄	2002 08 11.45489	22 55 09.19	-13 33 46.8	17.6	608
2000 CL ₉₁	2002 07 23.45654	22 22 59.13	-13 38 19.7	19.4	644	2000 CC ₉₄	2002 08 14.30569	22 52 59.01	-13 38 10.7	17.2	704
2000 CL ₉₁	2002 07 23.46697	22 22 58.81	-13 38 21.7	18.9	644	2000 CC ₉₄	2002 08 14.32116	22 52 58.21	-13 38 11.6	17.7	704
2000 CL ₉₁	2002 07 30.48767	22 19 03.19	-13 59 23.1	20.6	608	2000 CC ₉₄	2002 08 14.33662	22 52 57.46	-13 38 13.0	17.3	704
2000 CL ₉₁	2002 07 30.49895	22 19 02.78	-13 59 25.4	20.5	608	2000 CC ₉₄	2002 08 14.35208	22 52 56.70	-13 38 14.1	17.3	704
2000 CL ₉₁	2002 07 30.50925	22 19 02.36	-13 59 27.2	20.5	608	2000 CC ₉₄	2002 08 14.36774	22 52 55.94	-13 38 15.7	17.1	704
2000 CN ₉₁	2002 08 13.23509	21 24 39.91	-21 52 50.1	17.5	704	2000 CC ₉₄	2002 08 15.28534	22 52 12.47	-13 39 42.3	16.9 R	699
2000 CN ₉₁	2002 08 13.25059	21 24 38.97	-21 52 52.5	18.3	704	2000 CC ₉₄	2002 08 15.30997	22 52 11.23	-13 39 44.4		699
2000 CN ₉₁	2002 08 13.26608	21 24 38.12	-21 52 52.4	17.8	704	2000 CC ₉₄	2002 08 15.33451	22 52 10.00	-13 39 47.0		699
2000 CN ₉₁	2002 08 13.28157	21 24 37.22	-21 52 53.9	17.5	704	2000 CC ₉₄	2002 08 15.35906	22 52 08.79	-13 39 49.1		699
2000 CN ₉₁	2002 08 13.29706	21 24 36.38	-21 52 55.3	17.8	704	2000 CF ₉₄	2002 08 12.31119	23 57 14.81	-02 06 01.7	18.9	704
2000 CN ₉₁	2002 08 15.21683	21 22 50.86	-21 54 40.4	17.6	644	2000 CF ₉₄	2002 08 12.32615	23 57 14.41	-02 06 02.6	19.2	704
2000 CN ₉₁	2002 08 15.28469	21 22 47.03	-21 54 44.1	17.5	644	2000 CF ₉₄	2002 08 12.34117	23 57 13.96	-02 06 04.0	19.0	704
2000 CN ₉₁	2002 08 15.34789	21 22 43.45	-21 54 47.3	17.5	644	2000 CF ₉₄	2002 08 12.35615	23 57 13.58	-02 06 03.9	19.0	704
2000 CT ₉₁	2002 08 08.21354	21 08 09.13	-16 10 41.2	18.4 R	699	2000 CF ₉₄	2002 08 12.37108	23 57 13.17	-02 06 04.8	18.7	704
2000 CT ₉₁	2002 08 08.22759	21 08 08.57	-16 10 42.6		699	2000 CG ₉₄	2002 07 28.56331	01 34 47.12	+06 22 00.2	19.3	608
2000 CT ₉₁	2002 08 08.24158	21 08 07.88	-16 10 46.2		699	2000 CG ₉₄	2002 07 28.57423	01 34 47.74	+06 21 59.3	19.2	608
2000 CT ₉₁	2002 08 08.25565	21 08 07.22	-16 10 47.9		699	2000 CG ₉₄	2002 07 28.58505	01 34 48.35	+06 21 58.0	19.5	608
2000 CT ₉₁	2002 08 17.25694	21 01 28.63	-16 41 32.4	20.0	644	2000 CG ₉₄	2002 08 10.40834	01 45 35.48	+05 45 00.3	17.7	704
2000 CT ₉₁	2002 08 17.28023	21 01 27.56	-16 41 37.1	19.7	644	2000 CG ₉₄	2002 08 10.41993	01 45 35.94	+05 44 57.4	18.3	704
2000 CT ₉₁	2002 08 17.32413	21 01 25.61	-16 41 45.9	19.3	644	2000 CG ₉₄	2002 08 10.43154	01 45 36.40	+05 44 54.5	18.3	704
2000 CA ₉₂	2002 08 10.35075	23 47 01.87	-03 13 46.9	18.2	704	2000 CG ₉₄	2002 08 10.44314	01 45 36.86	+05 44 51.3	18.4	704
2000 CA ₉₂	2002 08 10.36265	23 47 01.56	-03 13 48.0	19.3	704	2000 CG ₉₄	2002 08 10.45475	01 45 37.43	+05 44 48.7	18.2	704
2000 CA ₉₂	2002 08 10.37453	23 47 01.29	-03 13 50.9	19.1	704	2000 CG ₉₄	2002 08 11.38444	01 46 16.83	+05 40 47.9	18.3	704
2000 CA ₉₂	2002 08 10.38641	23 47 01.00	-03 13 52.0	19.0	704	2000 CG					

2000 CB ₉₈	2002 08 13.22865	20 21 30.18	-21 16 51.8	19.3	704	2000 CQ ₁₀₃	2002 08 12.32952	21 29 28.88	-00 13 50.9	18.0	704
2000 CB ₉₈	2002 08 13.24416	20 21 29.47	-21 16 56.2	19.9	704	2000 CQ ₁₀₃	2002 08 12.34456	21 29 28.24	-00 13 58.2	18.2	704
2000 CB ₉₈	2002 08 13.27514	20 21 28.16	-21 17 03.3	19.5	704	2000 CQ ₁₀₃	2002 08 12.35951	21 29 27.61	-00 14 05.0	18.0	704
2000 CB ₉₈	2002 08 13.29063	20 21 27.47	-21 17 06.9	19.6	704	2000 CQ ₁₀₃	2002 08 15.22960	21 27 30.19	-00 37 14.8	17.6	644
2000 CU ₉₈	2001 07 14.17289	14 33 23.74	+08 19 40.0	20.5	644	2000 CQ ₁₀₃	2002 08 15.30544	21 27 26.99	-00 37 54.3	17.2	644
2000 CU ₉₈	2001 07 14.18377	14 33 23.98	+08 19 34.2	20.8	644	2000 CQ ₁₀₃	2002 08 15.37768	21 27 23.93	-00 38 30.0	17.5	644
2000 CU ₉₈	2001 07 14.19477	14 33 24.18	+08 19 28.1	20.2	644	2000 CS ₁₀₃	2002 08 04.42615	22 26 26.75	+03 42 23.3	17.7	644
2000 CC ₉₉	2002 08 10.34883	23 22 08.53	-04 44 47.9	18.4	704	2000 CS ₁₀₃	2002 08 04.43656	22 26 26.34	+03 42 22.8	17.8	644
2000 CC ₉₉	2002 08 10.36073	23 22 08.30	-04 44 51.2	18.7	704	2000 CS ₁₀₃	2002 08 04.44701	22 26 25.96	+03 42 22.3	17.7	644
2000 CC ₉₉	2002 08 10.37262	23 22 08.01	-04 44 54.0	18.8	704	2000 CS ₁₀₃	2002 08 12.30393	22 21 14.32	+03 30 20.2	17.9	704
2000 CC ₉₉	2002 08 10.38450	23 22 07.69	-04 44 57.2	18.8	704	2000 CS ₁₀₃	2002 08 12.31887	22 21 13.67	+03 30 18.3	17.8	704
2000 CC ₉₉	2002 08 10.39638	23 22 07.40	-04 44 59.4	18.2	704	2000 CS ₁₀₃	2002 08 12.33394	22 21 13.03	+03 30 16.6	18.0	704
2000 CC ₉₉	2002 08 12.29881	23 21 23.53	-04 53 18.0	19.2	704	2000 CS ₁₀₃	2002 08 12.34890	22 21 12.35	+03 30 14.6	18.2	704
2000 CC ₉₉	2002 08 12.31387	23 21 23.15	-04 53 22.6	19.4	704	2000 CS ₁₀₃	2002 08 12.36384	22 21 11.66	+03 30 13.0	18.4	704
2000 CC ₉₉	2002 08 12.32810	23 21 22.81	-04 53 25.4	19.0	704	2000 CS ₁₀₃	2002 08 13.29962	22 20 32.02	+03 28 06.2	18.4 R	683
2000 CC ₉₉	2002 08 12.34232	23 21 22.47	-04 53 29.6	18.8	704	2000 CS ₁₀₃	2002 08 13.31247	22 20 31.41	+03 28 04.9	18.4 R	683
2000 CC ₉₉	2002 08 12.35661	23 21 22.05	-04 53 33.2	19.0	704	2000 CS ₁₀₃	2002 08 13.32419	22 20 30.90	+03 28 03.5	18.5 R	683
2000 CK ₁₀₀	2002 07 30.49535	22 17 10.72	-13 03 14.8	21.0	608	2000 CS ₁₀₃	2002 08 13.36847	22 20 28.95	+03 27 57.1	17.7 R	699
2000 CK ₁₀₀	2002 07 30.50601	22 17 10.32	-13 03 19.0	19.6	608	2000 CS ₁₀₃	2002 08 13.38418	22 20 28.25	+03 27 54.9		699
2000 CK ₁₀₀	2002 07 30.51681	22 17 09.97	-13 03 23.9	20.3	608	2000 CS ₁₀₃	2002 08 13.39995	22 20 27.54	+03 27 53.0		699
2000 CK ₁₀₀	2002 08 03.39052	22 14 56.59	-13 31 42.0	19.3	644	2000 CS ₁₀₃	2002 08 13.41570	22 20 26.85	+03 27 50.5		699
2000 CK ₁₀₀	2002 08 03.40142	22 14 56.19	-13 31 46.7	19.5	644	2000 CS ₁₀₃	2002 08 14.29739	22 19 48.97	+03 25 45.1	18.6 R	683
2000 CK ₁₀₀	2002 08 03.41227	22 14 55.77	-13 31 51.7	19.2	644	2000 CS ₁₀₃	2002 08 14.30927	22 19 48.57	+03 25 43.1	18.4 R	683
2000 CK ₁₀₀	2002 08 12.33532	22 09 02.64	-14 40 15.1	18.6 R	699	2000 CS ₁₀₃	2002 08 14.32195	22 19 47.94	+03 25 41.9	18.3 R	683
2000 CK ₁₀₀	2002 08 12.34931	22 09 02.03	-14 40 21.4		699	2000 CS ₁₀₃	2002 08 15.29512	22 19 05.67	+03 23 14.5	18.5 R	683
2000 CK ₁₀₀	2002 08 12.36332	22 09 01.39	-14 40 28.6		699	2000 CS ₁₀₃	2002 08 15.30603	22 19 05.10	+03 23 11.7	18.7 R	683
2000 CK ₁₀₀	2002 08 12.37738	22 09 00.84	-14 40 35.3		699	2000 CS ₁₀₃	2002 08 15.31971	22 19 04.59	+03 23 08.5	18.8 R	683
2000 CK ₁₀₀	2002 08 14.30067	22 07 38.67	-14 55 34.0	19.0	704	2000 CS ₁₀₃	2002 08 15.46622	22 18 57.88	+03 22 47.0	17.5	644
2000 CK ₁₀₀	2002 08 14.31613	22 07 37.99	-14 55 41.3	18.8	704	2000 CS ₁₀₃	2002 08 15.47668	22 18 57.41	+03 22 45.4	17.5	644
2000 CK ₁₀₀	2002 08 14.33158	22 07 37.21	-14 55 48.9	19.1	704	2000 CS ₁₀₃	2002 08 15.48714	22 18 56.96	+03 22 43.8	17.5	644
2000 CK ₁₀₀	2002 08 14.34704	22 07 36.55	-14 55 55.7	18.8	704	2000 CS ₁₀₃	2002 08 16.30310	22 18 21.28	+03 20 32.3	17.8	704
2000 CK ₁₀₀	2002 08 14.36270	22 07 35.81	-14 56 03.7	19.2	704	2000 CS ₁₀₃	2002 08 16.31853	22 18 20.50	+03 20 28.9	18.1	704
2000 CQ ₁₀₀	2002 08 12.33182	21 53 02.56	-11 50 16.6	17.8 R	699	2000 CS ₁₀₃	2002 08 16.33404	22 18 19.83	+03 20 26.4	17.9	704
2000 CQ ₁₀₀	2002 08 12.34582	21 53 01.63	-11 50 14.7		699	2000 CS ₁₀₃	2002 08 16.34955	22 18 19.12	+03 20 24.8	18.4	704
2000 CQ ₁₀₀	2002 08 12.35982	21 53 00.71	-11 50 12.8		699	2000 CS ₁₀₃	2002 08 16.36571	22 18 18.36	+03 20 21.6	18.1	704
2000 CQ ₁₀₀	2002 08 12.37387	21 52 59.82	-11 50 10.8		699	2000 CT ₁₀₃	2002 08 04.17279	19 55 46.71	-06 24 43.3	18.2	644
2000 CQ ₁₀₀	2002 08 13.26089	21 52 03.71	-11 48 09.3	18.1	678	2000 CT ₁₀₃	2002 08 04.19372	19 55 45.80	-06 24 48.3	18.6	644
2000 CQ ₁₀₀	2002 08 13.27638	21 52 02.76	-11 48 10.2	18.4	678	2000 CT ₁₀₃	2002 08 04.21500	19 55 44.87	-06 24 53.4	18.3	644
2000 CQ ₁₀₀	2002 08 14.32639	21 50 55.29	-11 45 47.2	18.4	704	2000 CT ₁₀₃	2002 08 12.22349	19 50 22.08	-06 57 59.0	19.1	704
2000 CQ ₁₀₀	2002 08 14.34121	21 50 54.30	-11 45 45.2	18.6	704	2000 CT ₁₀₃	2002 08 12.23792	19 50 21.53	-06 58 02.3	19.2	704
2000 CQ ₁₀₀	2002 08 14.35639	21 50 53.31	-11 45 43.0	18.5	704	2000 CT ₁₀₃	2002 08 12.25281	19 50 20.96	-06 58 07.0	19.2	704
2000 CQ ₁₀₀	2002 08 14.37611	21 50 52.03	-11 45 43.5	17.9 R	848	2000 CT ₁₀₃	2002 08 12.26705	19 50 20.33	-06 58 09.5	19.6	704
2000 CQ ₁₀₀	2002 08 14.38714	21 50 51.39	-11 45 40.1	18.9 R	848	2000 CT ₁₀₃	2002 08 12.28130	19 50 19.78	-06 58 13.2	19.6	704
2000 CQ ₁₀₀	2002 08 14.39929	21 50 50.59	-11 45 39.2	17.9 R	848	2000 CV ₁₀₇	2001 05 15.24209	14 44 17.12	-18 08 32.8	18.5 R	699
2000 CT ₁₀₁	2002 07 21.00345	21 03 11.56	+00 12 16.0	20.1 R	540	2000 CV ₁₀₇	2001 05 15.27018	14 44 15.35	-18 08 24.4		699
2000 CT ₁₀₁	2002 07 30.52288	20 48 49.06	-06 09 52.1	1	413	2000 CV ₁₀₇	2001 05 15.29833	14 44 13.51	-18 08 16.8		699
2000 CT ₁₀₁	2002 07 31.65275	20 46 39.11	-07 06 53.1	1	413	2000 CV ₁₀₇	2001 05 15.32659	14 44 11.75	-18 08 07.6		699
2000 CT ₁₀₁	2002 07 31.65412	20 46 38.98	-07 06 57.4	1	413	2000 CD ₁₀₈	2002 08 03.29549	20 47 53.62	+01 44 03.6	18.8	644
2000 CT ₁₀₁	2002 07 31.65549	20 46 38.81	-07 07 01.2	20 R 1	413	2000 CD ₁₀₈	2002 08 03.32154	20 47 52.47	+01 43 57.5	18.9	644
2000 CT ₁₀₁	2002 08 11.27740	20 21 58.66	-18 00 58.8		671	2000 CD ₁₀₈	2002 08 03.34861	20 47 51.14	+01 43 52.1	18.3	644
2000 CT ₁₀₁	2002 08 11.27868	20 21 58.44	-18 01 04.7		671	2000 CD ₁₀₈	2002 08 12.25012	20 41 33.25	+01 04 24.7	20.3	704
2000 CU ₁₀₁	2002 07 29.17749	20 04 46.44	-12 47 48.7	17.7	644	2000 CD ₁₀₈	2002 08 12.26522	20 41 32.56	+01 04 18.9	20.1	704
2000 CU ₁₀₁	2002 07 29.20190	20 04 45.31	-12 47 55.6	17.4	644	2000 CD ₁₀₈	2002 08 12.28030	20 41 32.00	+01 04 14.9	20.4	704
2000 CU ₁₀₁	2002 07 29.22369	20 04 44.32	-12 48 01.7	17.4	644	2000 CD ₁₀₈	2002 08 12.29541	20 41 31.30	+01 04 10.4	19.9	704
2000 CU ₁₀₁	2002 08 06.19212	19 59 00.95	-13 26 19.6	17.8	644	2000 CJ ₁₀₈	2002 08 13.21721	18 09 57.11	-08 35 10.3	19.0	704
2000 CU ₁₀₁	2002 08 06.21302	19 59 00.06	-13 26 25.5	17.8	644	2000 CJ ₁₀₈	2002 08 13.23172	18 09 56.84	-08 35 10.8	19.6	704
2000 CU ₁₀₁	2002 08 06.23410	19 58 59.16	-13 26 31.7	17.9	644	2000 CJ ₁₀₈	2002 08 13.24636	18 09 56.54	-08 35 11.8	19.3	704
2000 CU ₁₀₁	2002 08 07.24317	19 58 17.66	-13 31 27.1	17.8	644	2000 CJ ₁₀₈	2002 08 13.26094	18 09 56.23	-08 35 13.6	19.6	704
2000 CU ₁₀₁	2002 08 07.26400	19 58 16.78	-13 31 33.1	18.0	644	2000 CL ₁₀₈	1998 12 12.14923	02 53 08.83	+38 03 31.7	20.0	704
2000 CU ₁₀₁	2002 08 07.28519	19 58 15.91	-13 31 39.1	18.0	644	2000 CL ₁₀₈	1998 12 12.17222	02 53 07.86	+38 03 18.3	19.7	704
2000 CU ₁₀₁	2002 08 14.23807	19 53 48.69	-14 05 30.9	18.7	704	2000 CL ₁₀₈	1998 12 12.19532	02 53 07.09	+38 03 02.5	19.8	704
2000 CU ₁₀₁	2002 08 14.25374	19 53 48.09	-14 05 36.2	18.6	704	2000 CL ₁₀₈	1998 12 12.21824	02 53 05.94	+38 02 49.5	19.8	704
2000 CU ₁₀₁	2002 08 14.26948	19 53 47.53	-14 05 40.9	18.5	704	2000 CG ₁₀₉	2002 08 11.30915	23 22 02.98	+11 25 41.1	19.4	704
2000 CU ₁₀₁	2002 08 14.28513	19 53 46.91	-14 05 45.8	18.6	704	2000 CG ₁₀₉	2002 08 11.32298	23 22 02.60	+11 25 42.1	19.4	704
2000 CZ ₁₀₁	2002 08 14.34100	23 11 08.91	+02 35 34.0	19.4 R	699	2000 CG ₁₀₉	2002 08 11.35151	23 22 01.66	+11 25 43.3	19.3	704
2000 CZ ₁₀₁	2002 08 14.35501	23 11 08.42	+02 35 30.6		699	2000 CG ₁₀₉	2002 08 13.29846	23 21 02.87	+11 26 17.9	19.4	704
2000 CZ ₁₀₁	2002 08 14.36905	23 11 07.89	+02 35 28.3		699	2000 CG ₁₀₉	2002 08 13.31352	23 21 02.36	+11 26 18.3	19.2	704
2000 CZ ₁₀₁	2002 08 14.38308	23 11 07.47	+02 35 26.2		699	2000 CG ₁₀₉	2002 08 13.32886	23 21 01.80	+11 26 17.7	19.6	704
2000 CR ₁₀₂	2002 08 06.42369	21 26 43.77	-10 21 44.7	18.3	644	2000 CG ₁₀₉	2002 08 13.34361	23 21 01.43	+11 26 17.5	19.5	704

2000 CF ₁₁₂	2002 08 10.39228	23 26 45.97	+10 13 45.3	19.2	704	2000 DG ₁	2002 08 11.41671	02 05 50.55	+08 45 36.4	18.9	704
2000 CF ₁₁₂	2002 08 11.29549	23 26 24.42	+10 16 47.1	18.0	704	2000 DG ₁	2002 08 11.43180	02 05 51.10	+08 45 38.3	19.0	704
2000 CF ₁₁₂	2002 08 11.30935	23 26 24.05	+10 16 49.9	18.1	704	2000 DG ₁	2002 08 11.44688	02 05 51.70	+08 45 40.4	19.1	704
2000 CF ₁₁₂	2002 08 11.32318	23 26 23.65	+10 16 52.8	18.2	704	2000 DE ₂	2002 08 14.40194	03 02 56.83	+13 41 44.7	19.3 R	699
2000 CF ₁₁₂	2002 08 11.33753	23 26 23.26	+10 16 56.2	18.5	704	2000 DE ₂	2002 08 14.41864	03 02 57.71	+13 41 46.5		699
2000 CF ₁₁₂	2002 08 11.35171	23 26 22.89	+10 16 58.5	18.5	704	2000 DE ₂	2002 08 14.43535	03 02 58.84	+13 41 46.7		699
2000 CG ₁₁₂	2002 08 07.22694	19 43 44.99	-15 49 31.6	19.6	644	2000 DE ₂	2002 08 14.45205	03 02 59.83	+13 41 48.8		699
2000 CG ₁₁₂	2002 08 07.24768	19 43 44.08	-15 49 31.5	19.2	644	2000 DR ₂	2002 08 11.43832	22 54 54.28	-06 24 42.7	20.7	608
2000 CG ₁₁₂	2002 08 07.26751	19 43 43.15	-15 49 31.8	19.2	644	2000 DR ₂	2002 08 11.44896	22 54 53.87	-06 24 45.3	21.3	608
2000 CV ₁₁₅	2002 08 12.22606	20 27 44.90	-06 20 29.7	18.4	704	2000 DR ₂	2002 08 11.45937	22 54 53.43	-06 24 48.4	20.4	608
2000 CV ₁₁₅	2002 08 12.24049	20 27 44.22	-06 20 32.2	18.9	704	2000 DR ₂	2002 08 16.34412	22 51 38.12	-06 50 08.7	20.0 V	291
2000 CV ₁₁₅	2002 08 12.25538	20 27 43.54	-06 20 34.7	19.1	704	2000 DR ₂	2002 08 16.36472	22 51 37.29	-06 50 15.6	19.7 V	291
2000 CV ₁₁₅	2002 08 12.26962	20 27 42.84	-06 20 37.3	18.8	704	2000 DR ₂	2002 08 16.38830	22 51 36.18	-06 50 23.2	19.9 V	291
2000 CV ₁₁₅	2002 08 12.28386	20 27 42.22	-06 20 39.8	19.0	704	2000 DJ ₃	2002 07 22.46249	21 47 37.75	-11 00 48.2	17.8	644
2000 CK ₁₁₆	2002 08 13.43157	03 12 42.64	+20 28 35.9	19.2 R	699	2000 DJ ₃	2002 07 22.47311	21 47 37.41	-11 00 51.5	17.8	644
2000 CK ₁₁₆	2002 08 13.44474	03 12 43.58	+20 28 44.3		699	2000 DJ ₃	2002 07 22.48356	21 47 37.06	-11 00 54.6	17.9	644
2000 CK ₁₁₆	2002 08 13.45792	03 12 44.37	+20 28 49.6		699	2000 DJ ₃	2002 07 23.52202	21 47 03.93	-11 06 15.1	19.7	608
2000 CK ₁₁₆	2002 08 13.47111	03 12 45.18	+20 28 55.4		699	2000 DJ ₃	2002 07 23.53279	21 47 03.58	-11 06 18.6	19.4	608
2000 CP ₁₁₆	2002 07 24.39307	22 07 29.09	-20 46 28.6	19.8	644	2000 DJ ₃	2002 07 23.54357	21 47 03.22	-11 06 21.6	19.9	608
2000 CP ₁₁₆	2002 07 24.40348	22 07 28.82	-20 46 34.5	18.8	644	2000 DJ ₃	2002 07 29.23234	21 43 44.55	-11 37 34.5	18.2	644
2000 CP ₁₁₆	2002 07 24.41441	22 07 28.50	-20 46 40.5	19.6	644	2000 DJ ₃	2002 07 29.29539	21 43 42.14	-11 37 56.3	18.0	644
2000 CP ₁₁₆	2002 08 13.30203	21 54 21.51	-23 58 12.8	18.2	704	2000 DJ ₃	2002 07 29.35867	21 43 39.70	-11 38 18.0	17.9	644
2000 CP ₁₁₆	2002 08 13.31776	21 54 20.77	-23 58 21.5	19.1	704	2000 DJ ₃	2002 08 02.30184	21 41 07.54	-12 01 30.9	19.2 V	G78
2000 CP ₁₁₆	2002 08 13.33359	21 54 19.98	-23 58 31.0	18.7	704	2000 DJ ₃	2002 08 02.32253	21 41 06.52	-12 01 39.7	19.2 V	G78
2000 CP ₁₁₆	2002 08 13.34929	21 54 19.15	-23 58 39.9	19.0	704	2000 DJ ₃	2002 08 02.34307	21 41 05.68	-12 01 46.8	19.2 V	G78
2000 CP ₁₁₆	2002 08 13.36497	21 54 18.31	-23 58 47.6	19.1	704	2000 DJ ₃	2002 08 06.44112	21 38 17.98	-12 26 55.9	17.7	644
2000 CP ₁₁₆	2002 08 13.40479	21 54 16.48	-23 59 08.2	18.0	644	2000 DJ ₃	2002 08 06.45156	21 38 17.52	-12 26 59.6	17.7	644
2000 CP ₁₁₆	2002 08 13.41520	21 54 15.96	-23 59 14.0	17.9	644	2000 DJ ₃	2002 08 06.46201	21 38 17.08	-12 27 03.6	17.7	644
2000 CP ₁₁₆	2002 08 13.42558	21 54 15.45	-23 59 19.6	17.9	644	2000 DJ ₃	2002 08 07.45077	21 37 35.52	-12 33 15.1	17.7	644
2000 CP ₁₁₆	2002 08 14.29542	21 53 33.99	-24 07 24.5	18.6	704	2000 DJ ₃	2002 08 07.46119	21 37 35.08	-12 33 19.0	17.8	644
2000 CP ₁₁₆	2002 08 14.31087	21 53 33.23	-24 07 29.9	18.6	704	2000 DJ ₃	2002 08 07.47276	21 37 34.59	-12 33 23.3	17.8	644
2000 CP ₁₁₆	2002 08 14.32633	21 53 32.54	-24 07 39.4	19.0	704	2000 DJ ₃	2002 08 14.29636	21 32 41.41	-13 16 49.3	18.3	704
2000 CP ₁₁₆	2002 08 14.34180	21 53 31.79	-24 07 48.3	19.1	704	2000 DJ ₃	2002 08 14.31181	21 32 40.74	-13 16 54.9	18.3	704
2000 CP ₁₁₆	2002 08 14.35726	21 53 31.01	-24 07 56.1	19.1	704	2000 DJ ₃	2002 08 14.32726	21 32 40.03	-13 17 00.6	18.3	704
2000 CP ₁₁₆	2002 08 15.30221	21 52 45.47	-24 16 33.7	18.8	704	2000 DJ ₃	2002 08 14.34273	21 32 39.35	-13 17 06.6	18.3	704
2000 CP ₁₁₆	2002 08 15.31839	21 52 44.74	-24 16 42.2	19.2	704	2000 DJ ₃	2002 08 14.35819	21 32 38.68	-13 17 13.2	18.3	704
2000 CP ₁₁₆	2002 08 15.33453	21 52 43.96	-24 16 51.9	18.5	704	2000 DJ ₃	2002 08 15.20695	21 32 02.18	-13 22 39.0	17.8 R	699
2000 CP ₁₁₆	2002 08 15.35075	21 52 43.11	-24 17 00.6	18.9	704	2000 DJ ₃	2002 08 15.22454	21 32 01.29	-13 22 45.1		699
2000 CP ₁₁₆	2002 08 17.31650	21 51 07.64	-24 34 37.5	18.7	704	2000 DJ ₃	2002 08 15.24214	21 32 00.51	-13 22 51.6		699
2000 CP ₁₁₆	2002 08 17.33264	21 51 06.83	-24 34 45.7	18.7	704	2000 DJ ₃	2002 08 15.25974	21 31 59.79	-13 22 58.4		699
2000 CP ₁₁₆	2002 08 17.34879	21 51 06.04	-24 34 55.4	18.7	704	2000 DJ ₃	2002 08 16.34918	21 31 12.60	-13 29 57.2	18.6	608
2000 CP ₁₁₆	2002 08 17.36495	21 51 05.23	-24 35 02.6	18.6	704	2000 DJ ₃	2002 08 16.35940	21 31 12.15	-13 30 00.9	19.5	608
2000 CN ₁₂₀	2002 08 12.30932	23 39 25.57	-01 43 48.6	17.9	704	2000 DJ ₃	2002 08 16.36984	21 31 11.67	-13 30 05.3	18.6	608
2000 CN ₁₂₀	2002 08 12.32430	23 39 25.17	-01 43 50.0	18.7	704	2000 DJ ₃	2002 08 17.36216	21 30 28.59	-13 36 25.3	17.5	644
2000 CN ₁₂₀	2002 08 12.33932	23 39 24.78	-01 43 51.3	18.2	704	2000 DJ ₃	2002 08 17.38561	21 30 27.58	-13 36 34.1	17.8	644
2000 CN ₁₂₀	2002 08 12.35429	23 39 24.41	-01 43 52.6	18.3	704	2000 DJ ₃	2002 08 17.40636	21 30 26.64	-13 36 41.9	17.6	644
2000 CN ₁₂₀	2002 08 12.36922	23 39 23.99	-01 43 54.4	18.6	704	2000 DD ₄	2002 08 04.37695	01 56 04.39	+15 40 37.9	18.5	704
2000 CD ₁₂₁	2002 08 13.31573	22 03 50.10	-09 20 15.1	20.2 V	291	2000 DD ₄	2002 08 04.40670	01 56 05.40	+15 40 53.0	19.1	704
2000 CD ₁₂₁	2002 08 13.33707	22 03 49.09	-09 20 23.6	20.2 V	291	2000 DD ₄	2002 08 04.42155	01 56 05.92	+15 40 59.3	18.9	704
2000 CD ₁₂₁	2002 08 13.35744	22 03 48.14	-09 20 31.7	20.2 V	291	2000 DD ₄	2002 08 04.43639	01 56 06.43	+15 41 07.7	19.1	704
2000 CQ ₁₂₁	2002 07 22.30110	21 33 45.29	-15 21 35.7	18.8	644	2000 DN ₄	2002 08 12.53975	23 06 29.77	-13 33 29.7	19.8	608
2000 CQ ₁₂₁	2002 07 22.38259	21 33 42.00	-15 21 57.2	18.7	644	2000 DN ₄	2002 08 12.55041	23 06 29.33	-13 33 33.3	19.8	608
2000 CQ ₁₂₁	2002 07 22.44450	21 33 39.49	-15 22 13.4	18.8	644	2000 DN ₄	2002 08 12.56127	23 06 28.88	-13 33 36.0	20.3	608
2000 CQ ₁₂₁	2002 07 23.30392	21 33 06.03	-15 25 59.3	19.4	644	2000 DN ₄	2002 08 14.30599	23 05 18.70	-13 40 39.1	18.6	704
2000 CQ ₁₂₁	2002 07 23.31433	21 33 05.59	-15 26 02.4	19.1	644	2000 DN ₄	2002 08 14.32145	23 05 18.00	-13 40 40.5	19.0	704
2000 CQ ₁₂₁	2002 07 23.33464	21 33 04.78	-15 26 07.7	19.0	644	2000 DN ₄	2002 08 14.33691	23 05 17.42	-13 40 44.1	19.4	704
2000 CQ ₁₂₁	2002 08 08.34829	21 21 02.36	-16 41 44.6	18.4	644	2000 DN ₄	2002 08 14.35238	23 05 16.72	-13 40 49.5	18.8	704
2000 CQ ₁₂₁	2002 08 08.35873	21 21 01.84	-16 41 47.6	17.9	644	2000 DN ₄	2002 08 14.36804	23 05 16.06	-13 40 52.7	19.0	704
2000 CQ ₁₂₁	2002 08 08.37044	21 21 01.26	-16 41 51.0	18.0	644	2000 DN ₄	2002 08 15.28446	23 04 37.88	-13 44 34.8	18.3 R	699
2000 CQ ₁₂₁	2002 08 12.47553	21 17 42.13	-17 01 22.0	19.8	608	2000 DN ₄	2002 08 15.30909	23 04 36.88	-13 44 40.5		699
2000 CQ ₁₂₁	2002 08 12.48622	21 17 41.58	-17 01 24.9	19.9	608	2000 DN ₄	2002 08 15.33363	23 04 35.71	-13 44 46.1		699
2000 CQ ₁₂₁	2002 08 12.49726	21 17 40.98	-17 01 27.9	19.6	608	2000 DN ₄	2002 08 15.35820	23 04 34.67	-13 44 52.1		699
2000 CQ ₁₂₁	2002 08 14.24679	21 16 16.69	-17 09 39.8	18.8	704	2000 DE ₅	2002 08 08.23421	20 30 43.70	-20 32 35.7	17.8	644
2000 CQ ₁₂₁	2002 08 14.27817	21 16 15.06	-17 09 48.5	18.8	704	2000 DE ₅	2002 08 08.25520	20 30 42.68	-20 32 43.6	18.1	644
2000 CQ ₁₂₁	2002 08 14.29382	21 16 14.33	-17 09 55.3	19.3	704	2000 DE ₅	2002 08 08.27661	20 30 41.64	-20 32 51.6	18.8	644
2000 CK ₁₂₂	2002 08 08.29804	21 06 16.47	-20 18 46.9	19.0	644	2000 DE ₅	2002 08 13.22896	20 26 56.11	-21 02 54.8	18.3	704
2000 CK ₁₂₂	2002 08 08.31915	21 06 15.29	-20 18 50.9	18.6	644	2000 DE ₅	2002 08 13.24446	20 26 55.43	-21 02 59.2	19.2	704
2000 CK ₁₂₂	2002 08 08.34010	21 06 14.17	-20 18 54.2	20.0	644	2000 DE ₅	2002 08 13.25996	20 26 54.58	-21 03 05.1	19.8	704
2000 CK ₁₂₂	2002 08 13.20279	21 01 57.27	-20 33 03.0	19.5	644	2000 DE ₅	2002 08 13.27545	20 26 53.94	-21 03 11.8	18.2	704
2000 CK ₁₂₂	2002 08 13.26521	21 01 53.93	-20 33 13.4	19.8	644	2000 DE ₅					

2000 DM ₉	2002 08 17.31565	22 22 02.20	-10 05 54.5	18.9	704	2000 DC ₁₈	2002 08 14.29939	21 59 47.51	-16 00 58.6	17.7	704
2000 DM ₉	2002 08 17.33180	22 22 01.43	-10 05 59.9	19.1	704	2000 DC ₁₈	2002 08 14.31485	21 59 46.70	-16 01 02.1	17.8	704
2000 DM ₉	2002 08 17.36411	22 22 00.05	-10 06 10.9	18.9	704	2000 DC ₁₈	2002 08 14.33030	21 59 45.92	-16 01 05.4	18.1	704
2000 DM ₉	2002 08 17.42726	22 21 57.10	-10 06 31.3	18.2	644	2000 DC ₁₈	2002 08 14.34577	21 59 45.17	-16 01 09.2	17.8	704
2000 DM ₉	2002 08 17.44246	22 21 56.41	-10 06 36.3	18.3	644	2000 DC ₁₈	2002 08 14.36142	21 59 44.33	-16 01 13.1	17.7	704
2000 DM ₉	2002 08 17.45540	22 21 55.80	-10 06 40.3	18.3	644	2000 DZ ₁₉	2002 07 29.16944	19 50 45.69	-13 50 27.6	18.1	644
2000 DT ₉	2002 07 23.43917	22 13 47.60	-11 00 52.7	19.9	644	2000 DZ ₁₉	2002 07 29.19061	19 50 44.68	-13 50 35.5	18.1	644
2000 DT ₉	2002 07 23.44951	22 13 47.33	-11 00 54.3	19.6	644	2000 DZ ₁₉	2002 07 29.21544	19 50 43.54	-13 50 44.9	18.1	644
2000 DT ₉	2002 07 23.45997	22 13 46.97	-11 00 55.9	19.7	644	2000 DZ ₁₉	2002 08 06.16834	19 44 55.19	-14 40 38.9	18.4	644
2000 DT ₉	2002 07 30.46980	22 10 05.65	-11 22 22.1	19.8	608	2000 DZ ₁₉	2002 08 06.18981	19 44 54.29	-14 40 47.1	18.5	644
2000 DT ₉	2002 07 30.48044	22 10 05.26	-11 22 24.6	20.0	608	2000 DZ ₁₉	2002 08 06.21073	19 44 53.38	-14 40 55.2	18.3	644
2000 DT ₉	2002 07 30.49128	22 10 04.88	-11 22 26.5	20.2	608	2000 DZ ₁₉	2002 08 07.23162	19 44 11.80	-14 47 20.3	18.4	644
2000 DT ₉	2002 08 14.30038	21 59 54.80	-12 19 45.2	18.5	704	2000 DZ ₁₉	2002 08 07.25242	19 44 10.92	-14 47 27.9	18.6	644
2000 DT ₉	2002 08 14.31584	21 59 54.06	-12 19 48.9	18.9	704	2000 DZ ₁₉	2002 08 07.27350	19 44 09.99	-14 47 36.1	18.2	644
2000 DT ₉	2002 08 14.33129	21 59 53.39	-12 19 53.1	19.2	704	2000 DQ ₂₀	2002 08 11.24186	19 17 49.63	-30 59 25.4	18.1	644
2000 DT ₉	2002 08 14.34675	21 59 52.62	-12 19 57.9	19.2	704	2000 DQ ₂₀	2002 08 11.26284	19 17 48.75	-30 59 17.4	18.5	644
2000 DT ₉	2002 08 14.36241	21 59 51.86	-12 20 00.3	19.0	704	2000 DQ ₂₀	2002 08 11.28382	19 17 47.87	-30 59 09.9	18.2	644
2000 DT ₉	2002 08 15.28508	21 59 10.14	-12 23 51.7	18.5	704	2000 DB ₂₃	2002 07 30.51153	22 24 08.96	-15 05 02.8	20.9	608
2000 DT ₉	2002 08 15.30127	21 59 09.37	-12 23 55.3	19.1	704	2000 DB ₂₃	2002 07 30.52166	22 24 08.52	-15 05 02.7	21.0	608
2000 DT ₉	2002 08 15.31745	21 59 08.62	-12 23 59.2	18.8	704	2000 DB ₂₃	2002 07 30.53226	22 24 07.97	-15 05 03.3	20.8	608
2000 DT ₉	2002 08 15.33360	21 59 07.85	-12 24 02.6	18.8	704	2000 DB ₂₃	2002 08 08.44721	22 16 24.38	-15 06 25.7	18.8	644
2000 DT ₉	2002 08 15.34981	21 59 07.15	-12 24 07.3	18.9	704	2000 DB ₂₃	2002 08 08.45811	22 16 23.74	-15 06 25.8	18.7	644
2000 DT ₉	2002 08 17.41211	21 57 32.82	-12 32 45.4	18.6	644	2000 DB ₂₃	2002 08 08.46909	22 16 23.10	-15 06 25.7	18.5	644
2000 DT ₉	2002 08 17.43550	21 57 31.71	-12 32 51.0	18.5	644	2000 DB ₂₃	2002 08 12.33532	22 12 32.63	-15 07 20.5	18.5	R 699
2000 DT ₉	2002 08 17.45776	21 57 30.67	-12 32 56.7	18.9	644	2000 DB ₂₃	2002 08 12.34931	22 12 31.67	-15 07 20.2		699
2000 DH ₁₂	2002 08 08.33406	21 56 44.83	-04 49 22.7	17.9	R 699	2000 DB ₂₃	2002 08 12.36332	22 12 30.79	-15 07 21.8		699
2000 DH ₁₂	2002 08 08.34808	21 56 44.26	-04 49 28.1		699	2000 DB ₂₃	2002 08 12.37738	22 12 29.90	-15 07 21.8		699
2000 DH ₁₂	2002 08 08.36212	21 56 43.71	-04 49 32.1		699	2000 DB ₂₃	2002 08 14.30067	22 10 30.17	-15 07 43.0	18.8	704
2000 DH ₁₂	2002 08 08.37611	21 56 43.09	-04 49 36.5		699	2000 DB ₂₃	2002 08 14.31613	22 10 29.14	-15 07 42.7	18.9	704
2000 DH ₁₂	2002 08 13.00227	21 53 33.38	-05 15 18.7	17.7	R 941	2000 DB ₂₃	2002 08 14.33158	22 10 28.14	-15 07 43.1	18.9	704
2000 DH ₁₂	2002 08 13.00522	21 53 33.24	-05 15 19.9	17.7	R 941	2000 DB ₂₃	2002 08 14.34704	22 10 27.17	-15 07 42.5	18.7	704
2000 DH ₁₂	2002 08 13.00801	21 53 33.13	-05 15 20.9	17.6	R 941	2000 DB ₂₃	2002 08 14.36270	22 10 26.16	-15 07 43.4	18.8	704
2000 DH ₁₂	2002 08 13.01127	21 53 32.98	-05 15 22.1	17.7	R 941	2000 DB ₂₃	2002 08 16.42725	22 08 14.69	-15 08 01.9	20.6	608
2000 DH ₁₂	2002 08 16.39939	21 51 09.77	-05 35 23.6	19.0	608	2000 DB ₂₃	2002 08 16.43808	22 08 14.00	-15 08 01.8	19.4	608
2000 DH ₁₂	2002 08 16.40987	21 51 09.33	-05 35 27.5	19.4	608	2000 DB ₂₃	2002 08 16.44898	22 08 13.24	-15 08 01.6	19.4	608
2000 DH ₁₂	2002 08 16.42005	21 51 08.85	-05 35 30.9	19.0	608	2000 DH ₂₃	2002 08 11.42034	03 01 28.53	+04 30 52.3	19.6	704
2000 DH ₁₂	2002 08 17.23558	21 50 34.15	-05 40 27.2	18.4	644	2000 DH ₂₃	2002 08 11.43542	03 01 29.38	+04 30 49.9	19.3	704
2000 DH ₁₂	2002 08 17.31811	21 50 30.51	-05 40 57.5	18.3	644	2000 DH ₂₃	2002 08 11.45051	03 01 30.20	+04 30 47.9	19.3	704
2000 DH ₁₂	2002 08 17.38395	21 50 27.59	-05 41 21.5	18.5	644	2000 DM ₂₃	2002 08 12.29705	23 01 18.42	-06 13 55.5	18.6	704
2000 DB ₁₅	2002 08 09.35297	22 56 09.67	-04 24 58.7	18.4	704	2000 DM ₂₃	2002 08 12.31210	23 01 17.88	-06 13 58.8	18.8	704
2000 DB ₁₅	2002 08 09.38367	22 56 08.62	-04 25 12.2	18.6	704	2000 DM ₂₃	2002 08 12.32635	23 01 17.33	-06 14 02.3	18.5	704
2000 DB ₁₅	2002 08 09.39902	22 56 08.20	-04 25 19.7	19.0	704	2000 DM ₂₃	2002 08 12.34058	23 01 16.87	-06 14 06.1	19.1	704
2000 DB ₁₅	2002 08 12.29675	22 54 35.20	-04 47 40.2	19.3	704	2000 DM ₂₃	2002 08 12.35486	23 01 16.30	-06 14 09.7	18.8	704
2000 DB ₁₅	2002 08 12.31119	22 54 34.76	-04 47 46.8	19.4	704	2000 DM ₂₃	2002 08 12.39204	23 01 14.96	-06 14 18.6	18.5	R 699
2000 DB ₁₅	2002 08 12.32604	22 54 34.19	-04 47 53.6	19.3	704	2000 DM ₂₃	2002 08 12.40258	23 01 14.69	-06 14 21.7		699
2000 DB ₁₅	2002 08 12.34027	22 54 33.71	-04 48 00.1	19.2	704	2000 DM ₂₃	2002 08 12.41311	23 01 14.18	-06 14 24.2		699
2000 DB ₁₅	2002 08 12.35455	22 54 33.24	-04 48 06.8	19.4	704	2000 DM ₂₃	2002 08 12.42359	23 01 13.84	-06 14 26.8		699
2000 DB ₁₅	2002 08 12.39204	22 54 31.85	-04 48 25.7	18.5	R 699	2000 DU ₂₃	1997 07 27.04553	22 34 00.94	-08 57 36.9	20.5	V 910
2000 DB ₁₅	2002 08 12.40258	22 54 31.51	-04 48 28.6		699	2000 DU ₂₃	1997 07 27.06146	22 34 00.53	-08 57 43.7	20.7	V 910
2000 DB ₁₅	2002 08 12.41311	22 54 31.09	-04 48 35.9		699	2000 DU ₂₃	1997 07 27.07710	22 34 00.17	-08 57 49.7	20.8	V 910
2000 DB ₁₅	2002 08 12.42359	22 54 30.78	-04 48 40.7		699	2000 DY ₂₃	2002 08 05.84855	20 15 37.88	-13 13 35.0	19.3	R 599
2000 DT ₁₅	2002 08 12.36612	00 56 53.83	-03 56 28.7	19.0	704	2000 DY ₂₃	2002 08 05.86505	20 15 37.14	-13 13 40.5	19.8	R 599
2000 DT ₁₅	2002 08 12.41086	00 56 53.88	-03 56 42.3	19.3	704	2000 DY ₂₃	2002 08 06.25653	20 15 19.56	-13 15 55.4	19.3	644
2000 DT ₁₅	2002 08 12.42561	00 56 53.81	-03 56 47.6	19.2	704	2000 DY ₂₃	2002 08 06.27769	20 15 18.57	-13 16 02.8	19.4	644
2000 DC ₁₆	2002 08 10.35399	00 21 06.23	+00 01 51.4	18.7	704	2000 DY ₂₃	2002 08 06.30488	20 15 17.33	-13 16 12.4	19.3	644
2000 DC ₁₆	2002 08 10.37775	00 21 05.82	+00 01 51.0	19.2	704	2000 DY ₂₃	2002 08 07.30004	20 14 33.07	-13 21 53.0	19.4	644
2000 DC ₁₆	2002 08 10.38963	00 21 05.59	+00 01 51.1	18.8	704	2000 DY ₂₃	2002 08 07.32113	20 14 32.10	-13 22 00.5	19.3	644
2000 DC ₁₆	2002 08 10.40152	00 21 05.40	+00 01 52.8	19.6	704	2000 DY ₂₃	2002 08 07.34705	20 14 30.91	-13 22 09.3	19.6	644
2000 DJ ₁₆	2002 08 13.30747	22 39 41.27	-25 47 15.1	18.3	704	2000 DY ₂₃	2002 08 07.87360	20 14 07.86	-13 25 11.8	20.1	R 599
2000 DJ ₁₆	2002 08 13.32320	22 39 40.47	-25 47 17.4	18.7	704	2000 DY ₂₃	2002 08 07.89955	20 14 06.58	-13 25 18.7	20.3	R 599
2000 DJ ₁₆	2002 08 13.33902	22 39 39.62	-25 47 19.9	18.5	704	2000 DH ₂₄	2002 08 09.33931	23 15 35.68	-03 11 53.9	17.5	704
2000 DJ ₁₆	2002 08 13.35473	22 39 38.81	-25 47 23.1	18.3	704	2000 DH ₂₄	2002 08 09.35464	23 15 34.78	-03 11 52.3	18.7	704
2000 DJ ₁₆	2002 08 13.37041	22 39 38.00	-25 47 25.2	18.4	704	2000 DH ₂₄	2002 08 09.37000	23 15 34.36	-03 11 50.7	18.1	704
2000 DJ ₁₆	2002 08 13.46476	22 39 33.18	-25 47 41.1	17.4	644	2000 DH ₂₄	2002 08 09.38534	23 15 33.72	-03 11 49.3	18.3	704
2000 DJ ₁₆	2002 08 13.47512	22 39 32.66	-25 47 42.6	17.4	644	2000 DH ₂₄	2002 08 09.40069	23 15 33.08	-03 11 47.4	18.2	704
2000 DJ ₁₆	2002 08 13.48554	22 39 32.14	-25 47 44.1	17.6	644	2000 DH ₂₄	2002 08 12.29902	23 13 35.02	-03 06 01.7	19.1	704
2000 DJ ₁₆	2002 08 14.30876	23 28 23.88	-15 17 23.8	17.7	704	2000 DH ₂₄	2002 08 12.31408	23 13 34.16	-03 05 59.6	18.5	704
2000 DL ₁₆	2002 08 14.32422	23 28 23.27	-15 17 26.5	18.1	704	2000 DH ₂₄	2002 08 12.32831	23 13 33.52	-03 05 57.9	18.6	704
2000 DL ₁₆	2002 08 14.33969	23 28 22.60	-15 17 29.1	18.2	704	2000 DH ₂₄	2002 08 12.34253	23 13 32.91	-03 05 56.1	18.3	704
2000 DL ₁₆	2002 08 14.35515	23 28 21.94	-15 17 30.0	18.3	704	2000 DH ₂₄	2002 08 12.35682				

2000 DT ₂₆	2002 07 14.40451	21 09 57.51	-17 49 41.2	20.4	644	2000 DU ₃₁	2002 08 08.45300	22 26 17.51	-09 37 24.7	20.6	644
2000 DT ₂₆	2002 07 14.41948	21 09 57.00	-17 49 44.0	19.6	644	2000 DU ₃₁	2002 08 08.46399	22 26 17.07	-09 37 27.7	20.5	644
2000 DT ₂₆	2002 07 14.43812	21 09 56.28	-17 49 47.4	19.9	644	2000 DU ₃₁	2002 08 08.47487	22 26 16.67	-09 37 30.6	20.4	644
2000 DT ₂₆	2002 07 18.25766	21 07 24.14	-18 01 49.6	19.8	644	2000 DU ₃₁	2002 08 17.42726	22 19 50.34	-10 22 21.0	20.6	644
2000 DT ₂₆	2002 07 18.33758	21 07 20.74	-18 02 05.4	19.2	644	2000 DU ₃₁	2002 08 17.44246	22 19 49.63	-10 22 25.3	20.0	644
2000 DT ₂₆	2002 07 18.40477	21 07 17.86	-18 02 18.3	19.4	644	2000 DU ₃₁	2002 08 17.45540	22 19 49.08	-10 22 29.6	20.4	644
2000 DT ₂₆	2002 08 08.21881	20 51 15.82	-19 11 14.4	18.8 R	699	2000 DE ₃₂	2002 08 06.41440	21 26 08.46	-13 38 19.2	17.3	644
2000 DT ₂₆	2002 08 08.23285	20 51 15.07	-19 11 15.9		699	2000 DE ₃₂	2002 08 06.42599	21 26 07.94	-13 38 22.9	17.4	644
2000 DT ₂₆	2002 08 08.24686	20 51 14.31	-19 11 19.8		699	2000 DE ₃₂	2002 08 06.43651	21 26 07.46	-13 38 26.4	17.3	644
2000 DT ₂₆	2002 08 08.26090	20 51 13.71	-19 11 21.4		699	2000 DE ₃₂	2002 08 08.21178	21 24 51.09	-13 48 16.1	17.4 R	699
2000 DT ₂₆	2002 08 08.29096	20 51 12.22	-19 11 27.5	18.9	644	2000 DE ₃₂	2002 08 08.22584	21 24 50.58	-13 48 20.7		699
2000 DT ₂₆	2002 08 08.31225	20 51 11.17	-19 11 31.4	18.9	644	2000 DE ₃₂	2002 08 08.23983	21 24 49.97	-13 48 26.6		699
2000 DT ₂₆	2002 08 08.33318	20 51 10.13	-19 11 35.6	19.6	644	2000 DE ₃₂	2002 08 08.25389	21 24 49.29	-13 48 31.1		699
2000 DO ₂₇	2002 08 06.40502	21 30 03.49	-10 24 28.6	19.0	644	2000 DE ₃₂	2002 08 12.47608	21 21 45.40	-14 12 03.2	18.7	608
2000 DO ₂₇	2002 08 06.41557	21 30 02.97	-10 24 31.5	19.1	644	2000 DE ₃₂	2002 08 12.48680	21 21 44.93	-14 12 07.3	19.1	608
2000 DO ₂₇	2002 08 06.42369	21 30 02.54	-10 24 34.3	19.3	644	2000 DE ₃₂	2002 08 12.49780	21 21 44.39	-14 12 11.0	18.6	608
2000 DO ₂₇	2002 08 06.42727	21 30 02.39	-10 24 34.7	19.0	644	2000 DE ₃₂	2002 08 13.26521	21 21 11.16	-14 16 28.4	18.1 V	291
2000 DO ₂₇	2002 08 06.43538	21 30 01.98	-10 24 37.5	19.3	644	2000 DE ₃₂	2002 08 13.28559	21 21 10.23	-14 16 35.3	18.1 V	291
2000 DO ₂₇	2002 08 06.44694	21 30 01.43	-10 24 40.5	19.2	644	2000 DE ₃₂	2002 08 13.30634	21 21 09.29	-14 16 42.2	18.2 V	291
2000 DO ₂₇	2002 08 07.44615	21 29 13.56	-10 29 22.5	19.8	644	2000 DE ₃₂	2002 08 14.29616	21 20 26.36	-14 22 15.1	19.0	704
2000 DO ₂₇	2002 08 07.45659	21 29 13.06	-10 29 25.4	20.0	644	2000 DE ₃₂	2002 08 14.31161	21 20 25.54	-14 22 18.6	19.1	704
2000 DO ₂₇	2002 08 07.46698	21 29 12.53	-10 29 28.1	19.3	644	2000 DE ₃₂	2002 08 14.32706	21 20 24.98	-14 22 23.9	19.1	704
2000 DO ₂₇	2002 08 12.50517	21 25 07.09	-10 54 03.5	20.3	608	2000 DE ₃₂	2002 08 15.20783	21 19 47.02	-14 27 16.3	17.2 R	699
2000 DO ₂₇	2002 08 12.51569	21 25 06.58	-10 54 06.3	20.0	608	2000 DE ₃₂	2002 08 15.22542	21 19 46.25	-14 27 22.4		699
2000 DO ₂₇	2002 08 12.52662	21 25 06.01	-10 54 09.5	20.3	608	2000 DE ₃₂	2002 08 15.24302	21 19 45.45	-14 27 28.3		699
2000 DO ₂₇	2002 08 17.35277	21 21 09.80	-11 18 36.4	19.2	644	2000 DE ₃₂	2002 08 15.26062	21 19 44.64	-14 27 34.0		699
2000 DO ₂₇	2002 08 17.37408	21 21 08.74	-11 18 42.9	19.0	644	2000 DE ₃₂	2002 08 17.26627	21 18 18.69	-14 38 37.7	17.9	644
2000 DO ₂₇	2002 08 17.40062	21 21 07.41	-11 18 51.3	19.0	644	2000 DE ₃₂	2002 08 17.29617	21 18 17.36	-14 38 47.6	17.9	644
2000 DM ₂₈	2002 07 23.44263	22 15 42.60	-13 38 42.3	17.9	644	2000 DE ₃₂	2002 08 17.34165	21 18 15.34	-14 39 02.5	18.0	644
2000 DM ₂₈	2002 07 23.45307	22 15 42.26	-13 38 43.3	17.8	644	2000 DL ₃₂	2002 08 05.37566	01 59 02.36	+02 21 16.7	18.5	704
2000 DM ₂₈	2002 07 23.46347	22 15 41.93	-13 38 44.4	17.9	644	2000 DL ₃₂	2002 08 05.39056	01 59 03.23	+02 21 12.9	18.9	704
2000 DM ₂₈	2002 08 12.33532	22 02 15.84	-14 22 40.9	17.2 R	699	2000 DL ₃₂	2002 08 05.40549	01 59 04.05	+02 21 11.3	18.8	704
2000 DM ₂₈	2002 08 12.34931	22 02 15.15	-14 22 43.0		699	2000 DL ₃₂	2002 08 05.42042	01 59 04.88	+02 21 07.9	19.0	704
2000 DM ₂₈	2002 08 12.36332	22 02 14.47	-14 22 45.2		699	2000 DL ₃₂	2002 08 05.43536	01 59 05.73	+02 21 06.4	18.8	704
2000 DM ₂₈	2002 08 12.37738	22 02 13.77	-14 22 47.5		699	2000 DL ₃₂	2002 08 12.38152	02 05 11.46	+01 55 12.9	18.0	704
2000 DM ₂₈	2002 08 14.30028	22 00 41.67	-14 27 35.6	18.0	704	2000 DL ₃₂	2002 08 12.39629	02 05 12.12	+01 55 08.3	18.3	704
2000 DM ₂₈	2002 08 14.31575	22 00 40.83	-14 27 37.6	18.4	704	2000 DL ₃₂	2002 08 12.41108	02 05 12.83	+01 55 04.9	18.3	704
2000 DM ₂₈	2002 08 14.33120	22 00 40.06	-14 27 39.3	18.4	704	2000 DL ₃₂	2002 08 12.42596	02 05 13.50	+01 55 01.5	18.7	704
2000 DM ₂₈	2002 08 14.34666	22 00 39.50	-14 27 42.8	19.8	704	2000 DL ₃₂	2002 08 12.44074	02 05 14.20	+01 54 57.0	18.9	704
2000 DM ₂₈	2002 08 14.36232	22 00 38.41	-14 27 44.2	18.6	704	2000 DO ₃₂	2002 08 06.47253	21 59 37.01	-08 41 13.8	19.7	644
2000 DU ₂₈	2002 08 08.33056	22 32 29.38	-08 49 38.4	18.4 R	699	2000 DO ₃₂	2002 08 06.48305	21 59 36.57	-08 41 17.9	19.5	644
2000 DU ₂₈	2002 08 08.34459	22 32 28.81	-08 49 41.1		699	2000 DO ₃₂	2002 08 06.49335	21 59 36.18	-08 41 21.9	19.6	644
2000 DU ₂₈	2002 08 08.35862	22 32 28.29	-08 49 45.7		699	2000 DO ₃₂	2002 08 08.33319	21 58 21.68	-08 53 08.3	19.0 R	699
2000 DU ₂₈	2002 08 08.37262	22 32 27.71	-08 49 49.0		699	2000 DO ₃₂	2002 08 08.34722	21 58 21.14	-08 53 13.4		699
2000 DU ₂₈	2002 08 10.34444	22 31 12.01	-08 58 42.3	18.2	704	2000 DO ₃₂	2002 08 08.36124	21 58 20.52	-08 53 18.5		699
2000 DU ₂₈	2002 08 10.35635	22 31 11.49	-08 58 44.9	18.6	704	2000 DO ₃₂	2002 08 08.37525	21 58 19.94	-08 53 25.7		699
2000 DU ₂₈	2002 08 10.36823	22 31 11.06	-08 58 48.6	18.4	704	2000 DO ₃₂	2002 08 08.48013	21 58 15.52	-08 54 04.6	19.0	644
2000 DU ₂₈	2002 08 10.38011	22 31 10.48	-08 58 50.9	18.8	704	2000 DO ₃₂	2002 08 08.49114	21 58 15.05	-08 54 08.5	19.1	644
2000 DU ₂₈	2002 08 10.39200	22 31 10.01	-08 58 55.5	18.7	704	2000 DO ₃₂	2002 08 08.50217	21 58 14.63	-08 54 12.9	20.1	644
2000 DU ₂₈	2002 08 13.36236	22 29 10.54	-09 12 49.2	18.2 R	699	2000 DO ₃₂	2002 08 17.23558	21 52 01.37	-09 53 03.7	19.0	644
2000 DU ₂₈	2002 08 13.37806	22 29 09.86	-09 12 54.1		699	2000 DO ₃₂	2002 08 17.31811	21 51 57.67	-09 53 38.1	19.1	644
2000 DU ₂₈	2002 08 13.39384	22 29 09.22	-09 12 58.8		699	2000 DO ₃₂	2002 08 17.38395	21 51 54.69	-09 54 05.7	19.1	644
2000 DU ₂₈	2002 08 13.40959	22 29 08.54	-09 13 02.7		699	2000 DO ₃₂	2002 08 17.41095	21 51 53.46	-09 54 16.6	19.1	644
2000 DU ₂₈	2002 08 14.31450	22 28 31.18	-09 17 23.6	18.9	704	2000 DO ₃₂	2002 08 17.43431	21 51 52.41	-09 54 26.3	19.0	644
2000 DU ₂₈	2002 08 14.32946	22 28 30.51	-09 17 28.2	19.3	704	2000 DO ₃₂	2002 08 17.45660	21 51 51.41	-09 54 35.7	19.3	644
2000 DU ₂₈	2002 08 14.34481	22 28 29.80	-09 17 33.0	19.1	704	2000 DT ₃₂	2002 08 06.34448	20 56 01.46	-16 46 02.0	19.2	644
2000 DU ₂₈	2002 08 14.35945	22 28 29.13	-09 17 37.0	18.6	704	2000 DT ₃₂	2002 08 06.36777	20 56 00.28	-16 46 06.7	19.0	644
2000 DU ₂₈	2002 08 17.46011	22 26 16.87	-09 32 49.5	18.8	644	2000 DT ₃₂	2002 08 06.39330	20 55 58.99	-16 46 11.5	19.2	644
2000 DU ₂₈	2002 08 17.47028	22 26 16.43	-09 32 52.3	18.9	644	2000 DT ₃₂	2002 08 08.29096	20 54 26.18	-16 52 29.6	19.1	644
2000 DU ₂₈	2002 08 17.48146	22 26 15.91	-09 32 55.9	18.7	644	2000 DT ₃₂	2002 08 08.31225	20 54 25.11	-16 52 33.8	19.2	644
2000 DV ₂₉	2002 08 12.33270	21 41 47.44	-11 27 36.9	18.6 R	699	2000 DT ₃₂	2002 08 08.33318	20 54 24.07	-16 52 38.2	19.6	644
2000 DV ₂₉	2002 08 12.34668	21 41 46.79	-11 27 41.3		699	2000 DT ₃₂	2002 08 17.24999	20 47 20.54	-17 20 47.7	19.7	644
2000 DV ₂₉	2002 08 12.36069	21 41 45.97	-11 27 45.6		699	2000 DT ₃₂	2002 08 17.27090	20 47 19.57	-17 20 51.0	19.6	644
2000 DV ₂₉	2002 08 12.37475	21 41 45.33	-11 27 49.7		699	2000 DT ₃₂	2002 08 17.30565	20 47 17.96	-17 20 57.2	19.8	644
2000 DV ₂₉	2002 08 14.29568	21 40 12.50	-11 38 14.7	18.9	704	2000 DZ ₃₃	2002 07 22.21099	20 24 41.00	-16 10 43.9	18.7	644
2000 DV ₂₉	2002 08 14.32557	21 40 10.97	-11 38 23.2	19.9	704	2000 DZ ₃₃	2002 07 22.23373	20 24 39.76	-16 10 48.6	19.1	644
2000 DV ₂₉	2002 08 14.34039	21 40 10.18	-11 38 28.4	19.6	704	2000 DZ ₃₃	2002 07 22.25443	20 24 38.62	-16 10 53.0	18.8	644
2000 DV ₂₉	2002 08 15.20607	21 39 28.30	-11 43 12.4	18.6 R	699	2000 DZ ₃₃	2002 08 03.18058	20 13 58.02	-16 52 28.1	18.5	644
2000 DV ₂₉	2002 08 15.22367	21 39 27.38	-11 43 18.5		699	2000 DZ ₃₃	2002 08 03.26320	20 13 53.45	-16 52 46.3	18.3	644
2000 DV ₂₉	2002 08 15.24126	21 39 26.50	-11 43 22.2		699	2000 DZ ₃₃	2002 08 03.32947	20 13 49.77	-16 53 00.3	18.3	644

2000 DV ₃₄	2002 08 17.33180	22 19 30.92	-10 10 44.2	18.7	704	2000 DD ₃₉	2002 08 13.36322	22 37 11.10	-05 14 27.7	18.8 R	699
2000 DV ₃₄	2002 08 17.34795	22 19 30.20	-10 10 51.7	18.1	704	2000 DD ₃₉	2002 08 13.37894	22 37 10.61	-05 14 32.0		699
2000 DV ₃₄	2002 08 17.36411	22 19 29.59	-10 10 57.4	18.5	704	2000 DD ₃₉	2002 08 13.39470	22 37 09.99	-05 14 37.0		699
2000 DV ₃₄	2002 08 17.42726	22 19 26.86	-10 11 24.6	18.5	644	2000 DD ₃₉	2002 08 13.41045	22 37 09.29	-05 14 39.1		699
2000 DV ₃₄	2002 08 17.44246	22 19 26.20	-10 11 30.9	18.3	644	2000 DD ₃₉	2002 08 17.47257	22 34 27.97	-05 32 18.2	19.1	644
2000 DV ₃₄	2002 08 17.45540	22 19 25.66	-10 11 36.4	18.4	644	2000 DD ₃₉	2002 08 17.48375	22 34 27.50	-05 32 20.7	19.3	644
2000 DV ₃₅	2002 08 08.28398	20 41 00.95	-18 04 04.2	19.0	644	2000 DD ₃₉	2002 08 17.49380	22 34 27.08	-05 32 23.9	19.7	644
2000 DV ₃₅	2002 08 08.30527	20 40 59.87	-18 04 07.8	19.0	644	2000 DW ₃₉	2002 07 30.58581	22 37 56.52	-08 21 42.1	20.0	608
2000 DV ₃₅	2002 08 08.32623	20 40 58.82	-18 04 11.6	19.1	644	2000 DW ₃₉	2002 07 30.59646	22 37 56.12	-08 21 41.6	20.0	608
2000 DZ ₃₅	2002 07 29.25119	21 57 16.10	-11 29 42.7	19.5	644	2000 DW ₃₉	2002 07 30.60754	22 37 55.68	-08 21 42.0	19.9	608
2000 DZ ₃₅	2002 07 29.31707	21 57 13.54	-11 29 56.9	18.8	644	2000 DW ₃₉	2002 08 08.46629	22 32 03.60	-08 27 31.8	18.7	644
2000 DZ ₃₅	2002 07 29.39569	21 57 10.47	-11 30 13.4	19.0	644	2000 DW ₃₉	2002 08 08.47721	22 32 03.10	-08 27 32.3	18.6	644
2000 DZ ₃₅	2002 08 08.38725	21 50 15.61	-12 08 58.3	18.4	644	2000 DW ₃₉	2002 08 08.48713	22 32 02.63	-08 27 33.0	18.6	644
2000 DZ ₃₅	2002 08 08.39703	21 50 15.14	-12 09 00.8	18.5	644	2000 DW ₃₉	2002 08 14.29957	22 27 33.57	-08 34 27.5	18.3	704
2000 DZ ₃₅	2002 08 08.40916	21 50 14.61	-12 09 03.5	20.4	644	2000 DW ₃₉	2002 08 14.31450	22 27 32.83	-08 34 25.3	19.0	704
2000 DZ ₃₅	2002 08 14.29773	21 45 44.55	-12 34 11.4	18.9	704	2000 DW ₃₉	2002 08 14.32946	22 27 32.05	-08 34 29.8	18.7	704
2000 DZ ₃₅	2002 08 14.31319	21 45 43.76	-12 34 14.6	19.0	704	2000 DW ₃₉	2002 08 14.34481	22 27 31.28	-08 34 30.0	18.8	704
2000 DZ ₃₅	2002 08 14.32864	21 45 42.97	-12 34 20.4	19.2	704	2000 DW ₃₉	2002 08 14.35945	22 27 30.55	-08 34 32.5	18.4	704
2000 DZ ₃₅	2002 08 14.34411	21 45 42.27	-12 34 23.4	19.3	704	2000 DW ₃₉	2002 08 17.45898	22 24 57.85	-08 38 56.6	18.6	644
2000 DZ ₃₅	2002 08 14.35976	21 45 41.49	-12 34 29.3	18.8	704	2000 DW ₃₉	2002 08 17.46913	22 24 57.33	-08 38 57.5	18.7	644
2000 DZ ₃₅	2002 08 15.25591	21 44 59.86	-12 38 21.0	18.4	644	2000 DW ₃₉	2002 08 17.48031	22 24 56.76	-08 38 58.3	19.0	644
2000 DZ ₃₅	2002 08 15.27226	21 44 59.07	-12 38 25.4	18.3	644	2000 DY ₃₉	2002 08 09.35444	23 10 35.08	-02 04 36.4	18.6	704
2000 DZ ₃₅	2002 08 15.29278	21 44 58.08	-12 38 30.7	18.2	644	2000 DY ₃₉	2002 08 09.36980	23 10 34.64	-02 04 43.1	18.6	704
2000 DZ ₃₅	2002 08 16.38747	21 44 06.88	-12 43 15.6	19.3	608	2000 DY ₃₉	2002 08 09.38514	23 10 34.27	-02 04 47.3	19.1	704
2000 DZ ₃₅	2002 08 16.39769	21 44 06.39	-12 43 18.4	19.4	608	2000 DY ₃₉	2002 08 09.40049	23 10 33.88	-02 04 52.8	18.8	704
2000 DZ ₃₅	2002 08 16.40817	21 44 05.88	-12 43 21.5	19.4	608	2000 DY ₃₉	2002 08 12.30725	23 09 19.36	-02 23 08.0	19.3	704
2000 DG ₃₆	2002 07 23.25966	21 18 41.79	-06 56 28.6	18.7	644	2000 DY ₃₉	2002 08 12.32222	23 09 18.97	-02 23 14.1	19.2	704
2000 DG ₃₆	2002 07 23.33048	21 18 39.18	-06 56 57.9	18.8	644	2000 DY ₃₉	2002 08 12.33725	23 09 18.53	-02 23 20.3	19.2	704
2000 DG ₃₆	2002 07 23.39328	21 18 36.79	-06 57 23.3	18.2	644	2000 DY ₃₉	2002 08 12.35222	23 09 18.11	-02 23 28.1	19.6	704
2000 DG ₃₆	2002 08 05.38420	21 10 09.89	-08 38 23.0	18.1	644	2000 DY ₃₉	2002 08 12.36716	23 09 17.63	-02 23 33.5	19.4	704
2000 DG ₃₆	2002 08 05.39601	21 10 09.38	-08 38 28.8	18.1	644	2000 DY ₃₉	2002 08 12.54355	23 09 12.75	-02 24 41.9	19.8	608
2000 DG ₃₆	2002 08 05.40683	21 10 08.92	-08 38 34.3	18.0	644	2000 DY ₃₉	2002 08 12.55426	23 09 12.45	-02 24 46.1	20.0	608
2000 DG ₃₆	2002 08 14.24677	21 04 03.60	-09 55 17.4	18.9	704	2000 DY ₃₉	2002 08 12.56557	23 09 12.09	-02 24 50.7	19.2	608
2000 DG ₃₆	2002 08 14.26180	21 04 02.97	-09 55 26.9	19.0	704	2000 DR ₄₀	2002 08 16.45800	22 20 12.70	-07 10 58.6	19.5	608
2000 DG ₃₆	2002 08 14.27667	21 04 02.40	-09 55 34.8	19.1	704	2000 DR ₄₀	2002 08 16.46860	22 20 12.23	-07 11 02.7	19.8	608
2000 DG ₃₆	2002 08 14.29201	21 04 01.71	-09 55 44.2	18.8	704	2000 DR ₄₀	2002 08 16.47895	22 20 11.79	-07 11 06.3	19.9	608
2000 DV ₃₆	2002 08 08.33056	22 32 56.83	-09 10 35.2	19.3 R	699	2000 DR ₄₀	2002 08 17.42726	22 19 33.45	-07 17 24.8	18.7	644
2000 DV ₃₆	2002 08 08.34459	22 32 56.29	-09 10 39.5		699	2000 DR ₄₀	2002 08 17.44246	22 19 32.82	-07 17 30.7	18.6	644
2000 DV ₃₆	2002 08 08.35862	22 32 55.79	-09 10 43.8		699	2000 DR ₄₀	2002 08 17.45540	22 19 32.30	-07 17 36.1	18.7	644
2000 DV ₃₆	2002 08 08.37262	22 32 55.21	-09 10 48.8		699	2000 DF ₄₁	2002 08 04.37744	02 00 51.38	+13 41 37.7	18.6	704
2000 DV ₃₆	2002 08 10.35635	22 31 38.92	-09 21 34.4	18.7	704	2000 DF ₄₁	2002 08 04.39229	02 00 52.63	+13 41 47.3	19.1	704
2000 DV ₃₆	2002 08 10.36823	22 31 38.37	-09 21 38.7	18.6	704	2000 DF ₄₁	2002 08 04.40718	02 00 53.97	+13 41 56.5	19.0	704
2000 DV ₃₆	2002 08 10.38011	22 31 37.91	-09 21 43.2	19.1	704	2000 DF ₄₁	2002 08 04.42202	02 00 55.32	+13 42 05.3	19.3	704
2000 DV ₃₆	2002 08 10.39200	22 31 37.45	-09 21 45.2	18.8	704	2000 DF ₄₁	2002 08 04.43687	02 00 56.61	+13 42 14.4	19.3	704
2000 DV ₃₆	2002 08 13.36236	22 29 36.57	-09 38 34.9	19.0 R	699	2000 DZ ₄₁	2002 07 23.44721	22 26 39.31	-10 33 38.4	19.3	644
2000 DV ₃₆	2002 08 13.37806	22 29 35.80	-09 38 42.3		699	2000 DZ ₄₁	2002 07 23.45767	22 26 39.02	-10 33 40.3	19.9	644
2000 DV ₃₆	2002 08 13.39384	22 29 35.17	-09 38 46.1		699	2000 DZ ₄₁	2002 07 23.46810	22 26 38.72	-10 33 41.8	19.3	644
2000 DV ₃₆	2002 08 13.40959	22 29 34.48	-09 38 51.8		699	2000 DZ ₄₁	2002 07 30.52228	22 23 02.23	-10 55 16.0	20.3	608
2000 DV ₃₆	2002 08 17.46126	22 26 38.76	-10 02 49.0	19.5	644	2000 DZ ₄₁	2002 07 30.53288	22 23 01.83	-10 55 18.5	20.8	608
2000 DV ₃₆	2002 08 17.47144	22 26 38.26	-10 02 52.3	19.2	644	2000 DZ ₄₁	2002 07 30.54342	22 23 01.46	-10 55 20.2	20.3	608
2000 DV ₃₆	2002 08 17.48260	22 26 37.77	-10 02 56.7	19.1	644	2000 DZ ₄₁	2002 08 08.44721	22 17 23.01	-11 27 58.6	18.9	644
2000 DA ₃₇	2002 08 09.34471	00 50 18.87	+11 14 42.2	17.8	704	2000 DZ ₄₁	2002 08 08.45811	22 17 22.55	-11 28 01.2	18.7	644
2000 DA ₃₇	2002 08 09.37296	00 50 19.34	+11 15 16.5	18.5	704	2000 DZ ₄₁	2002 08 08.46909	22 17 22.08	-11 28 03.7	18.4	644
2000 DA ₃₇	2002 08 09.38771	00 50 19.51	+11 15 35.6	17.7	704	2000 DE ₄₂	2002 08 04.35823	22 32 56.86	-07 32 13.5	19.5 V	G78
2000 DA ₃₇	2002 08 09.40182	00 50 19.75	+11 15 52.8	18.1	704	2000 DE ₄₂	2002 08 04.37803	22 32 56.15	-07 32 20.7	19.8 V	G78
2000 DA ₃₇	2002 08 11.36005	00 50 49.36	+11 56 03.0	17.9	704	2000 DE ₄₂	2002 08 04.39873	22 32 55.62	-07 32 28.0	20.0 V	G78
2000 DA ₃₇	2002 08 11.37452	00 50 49.51	+11 56 21.1	17.8	704	2000 DE ₄₂	2002 08 08.46629	22 30 43.39	-08 00 14.4	18.6	644
2000 DA ₃₇	2002 08 11.38845	00 50 49.66	+11 56 37.9	17.9	704	2000 DE ₄₂	2002 08 08.47721	22 30 42.98	-08 00 19.0	18.4	644
2000 DA ₃₇	2002 08 11.40256	00 50 49.80	+11 56 55.5	17.6	704	2000 DE ₄₂	2002 08 08.48713	22 30 42.63	-08 00 23.3	18.3	644
2000 DA ₃₇	2002 08 11.41690	00 50 49.97	+11 57 13.0	17.3	704	2000 DE ₄₂	2002 08 14.31450	22 27 09.00	-08 43 19.9	18.5	704
2000 DE ₃₇	2002 08 08.33144	22 26 10.62	-09 06 43.7	18.3 R	699	2000 DE ₄₂	2002 08 14.32946	22 27 08.43	-08 43 27.1	18.8	704
2000 DE ₃₇	2002 08 08.34548	22 26 10.12	-09 06 50.5		699	2000 DE ₄₂	2002 08 14.34481	22 27 07.81	-08 43 33.4	18.7	704
2000 DE ₃₇	2002 08 08.35950	22 26 09.58	-09 06 58.2		699	2000 DE ₄₂	2002 08 14.35945	22 27 07.17	-08 43 40.7	18.6	704
2000 DE ₃₇	2002 08 08.37350	22 26 08.99	-09 07 05.4		699	2000 DE ₄₂	2002 08 17.46011	22 25 04.08	-09 07 38.9	18.4	644
2000 DE ₃₇	2002 08 08.45300	22 26 05.96	-09 07 45.7	18.1	644	2000 DE ₄₂	2002 08 17.47028	22 25 03.66	-09 07 43.6	18.4	644
2000 DE ₃₇	2002 08 08.46399	22 26 05.55	-09 07 51.3	17.9	644	2000 DE ₄₂	2002 08 17.48146	22 25 03.15	-09 07 48.7	18.0	644
2000 DE ₃₇	2002 08 08.47487	22 26 05.13	-09 07 56.9	18.1	644	2000 DD ₄₄	2002 08 06.47487	22 06 26.52	-11 03 57.9	19.7	644
2000 DE ₃₇	2002 08 09.43300	22 25 29.54	-09 16 19.1	19.2	608	2000 DD ₄₄	2002 08 06.48534	22 06 26.07	-11 04 01.4	19.4	644
2000 DE ₃₇	2002 08 09.44414	22 25 29.10	-09 16 25.9	19.0	608	2000 DD ₄₄	2002 08 06.49566	22 06 25.56	-11 04 04.6	19.7	644
2000 DE ₃₇	2002 08 09.45501	22 25 28.68	-09 16 31.3	19.0	608	2000 DD					

2000 DJ ₄₈	2002 08 14.31491	22 32 49.31	-10 09 54.6	18.4	704	2000 DX ₅₅	2002 08 12.31285	23 04 44.45	-06 41 48.7	19.6	704
2000 DJ ₄₈	2002 08 14.32987	22 32 48.60	-10 09 58.1	18.1	704	2000 DX ₅₅	2002 08 12.32707	23 04 43.98	-06 41 53.4	19.3	704
2000 DJ ₄₈	2002 08 14.34522	22 32 47.95	-10 10 00.7	18.3	704	2000 DX ₅₅	2002 08 12.34130	23 04 43.44	-06 41 56.8	19.5	704
2000 DJ ₄₈	2002 08 14.35986	22 32 47.22	-10 10 04.5	18.7	704	2000 DX ₅₅	2002 08 12.35558	23 04 42.89	-06 42 01.2	19.5	704
2000 DJ ₄₈	2002 08 15.27567	22 32 07.00	-10 13 34.5	17.8 R	699	2000 DY ₅₆	2002 08 06.41440	21 26 08.48	-14 13 15.6	19.6	644
2000 DJ ₄₈	2002 08 15.30032	22 32 05.81	-10 13 39.6		699	2000 DY ₅₆	2002 08 06.42599	21 26 07.83	-14 13 17.9	19.5	644
2000 DJ ₄₈	2002 08 15.32488	22 32 04.69	-10 13 45.6		699	2000 DY ₅₆	2002 08 06.43651	21 26 07.23	-14 13 20.7	19.6	644
2000 DJ ₄₈	2002 08 15.34940	22 32 03.52	-10 13 51.3		699	2000 DY ₅₆	2002 08 08.35058	21 24 25.57	-14 20 36.9	19.9	644
2000 DJ ₄₈	2002 08 17.46126	22 30 27.58	-10 22 05.2	18.0	644	2000 DY ₅₆	2002 08 08.36115	21 24 24.98	-14 20 39.3	19.6	644
2000 DJ ₄₈	2002 08 17.47144	22 30 27.09	-10 22 07.5	18.1	644	2000 DY ₅₆	2002 08 08.37272	21 24 24.37	-14 20 41.8	20.1	644
2000 DJ ₄₈	2002 08 17.48260	22 30 26.56	-10 22 10.1	18.2	644	2000 DY ₅₆	2002 08 13.26440	21 20 00.49	-14 39 25.4	20.2 V	291
2000 DF ₄₉	1998 12 22.20797	05 17 31.32	+05 51 00.4	19.3	704	2000 DY ₅₆	2002 08 13.28477	21 19 59.38	-14 39 30.2	20.1 V	291
2000 DF ₄₉	1998 12 22.23066	05 17 30.19	+05 51 03.0	19.7	704	2000 DY ₅₆	2002 08 13.30552	21 19 58.20	-14 39 34.8	20.3 V	291
2000 DF ₄₉	1998 12 22.25332	05 17 29.03	+05 51 08.1	19.1	704	2000 DY ₅₆	2002 08 16.27235	21 17 17.91	-14 50 53.0	20.4 V	291
2000 DF ₄₉	1998 12 22.27619	05 17 27.99	+05 51 09.8	19.1	704	2000 DY ₅₆	2002 08 16.29326	21 17 16.73	-14 50 57.5	20.3 V	291
2000 DJ ₄₉	2002 08 04.22939	20 30 11.70	-02 51 13.2	17.4	644	2000 DY ₅₆	2002 08 16.31459	21 17 15.55	-14 51 02.2	20.4 V	291
2000 DJ ₄₉	2002 08 04.25129	20 30 10.74	-02 51 28.9	17.4	644	2000 DY ₅₆	2002 08 17.34934	21 16 19.94	-14 54 56.1	20.0	644
2000 DJ ₄₉	2002 08 04.27224	20 30 09.83	-02 51 43.8	17.4	644	2000 DY ₅₆	2002 08 17.37048	21 16 18.74	-14 55 01.2	20.2	644
2000 DJ ₄₉	2002 08 12.22627	20 24 49.61	-04 30 29.4	17.9	704	2000 DY ₅₆	2002 08 17.39478	21 16 17.43	-14 55 06.3	20.2	644
2000 DJ ₄₉	2002 08 12.24070	20 24 49.04	-04 30 39.9	18.0	704	2000 DO ₅₈	2002 07 18.29156	20 49 02.82	-05 18 03.3	18.7	704
2000 DJ ₄₉	2002 08 12.25558	20 24 48.47	-04 30 51.5	18.7	704	2000 DO ₅₈	2002 07 18.30494	20 49 02.27	-05 18 06.3	18.9	704
2000 DJ ₄₉	2002 08 12.26983	20 24 47.87	-04 31 02.7	18.4	704	2000 DO ₅₈	2002 07 18.31838	20 49 01.69	-05 18 09.2	18.9	704
2000 DJ ₄₉	2002 08 12.28407	20 24 47.30	-04 31 13.5	18.4	704	2000 DO ₅₈	2002 07 18.33177	20 49 01.15	-05 18 12.2	19.0	704
2000 DJ ₄₉	2002 08 13.22732	20 24 11.64	-04 43 19.9	18.2	704	2000 DO ₅₈	2002 07 18.34506	20 49 00.57	-05 18 14.5	18.8	704
2000 DJ ₄₉	2002 08 13.24183	20 24 11.06	-04 43 31.2	18.3	704	2000 DO ₅₈	2002 07 21.29820	20 47 00.33	-05 29 31.5	18.7	644
2000 DJ ₄₉	2002 08 13.25655	20 24 10.50	-04 43 42.6	18.2	704	2000 DO ₅₈	2002 07 21.31931	20 46 59.42	-05 29 36.5	18.7	644
2000 DJ ₄₉	2002 08 13.27104	20 24 09.90	-04 43 53.4	18.3	704	2000 DO ₅₈	2002 07 21.34054	20 46 58.50	-05 29 41.7	18.9	644
2000 DJ ₄₉	2002 08 13.28553	20 24 09.35	-04 44 04.8	18.4	704	2000 DO ₅₈	2002 07 28.23145	20 42 00.38	-06 00 51.9	18.0 R	843
2000 DA ₅₀	2002 08 17.41095	21 52 13.93	-12 53 52.8	19.2	644	2000 DO ₅₈	2002 07 28.24716	20 41 59.64	-06 00 56.8	17.9 R	843
2000 DA ₅₀	2002 08 17.43431	21 52 12.75	-12 53 58.1	19.2	644	2000 DO ₅₈	2002 08 06.25122	20 35 15.06	-06 50 24.5	18.1	644
2000 DA ₅₀	2002 08 17.45660	21 52 11.64	-12 54 03.2	19.0	644	2000 DO ₅₈	2002 08 06.32419	20 35 11.68	-06 50 50.6	18.1	644
2000 DJ ₅₁	2001 05 18.32954	15 00 59.61	-02 09 30.7	19.1 R	699	2000 DO ₅₈	2002 08 06.38930	20 35 08.69	-06 51 13.8	18.1	644
2000 DJ ₅₁	2001 05 18.34362	15 00 58.96	-02 09 27.1		699	2000 DO ₅₈	2002 08 07.29369	20 34 28.60	-06 56 40.1	17.5	644
2000 DJ ₅₁	2001 05 18.35769	15 00 58.29	-02 09 24.5		699	2000 DO ₅₈	2002 08 07.36493	20 34 25.25	-06 57 05.0	18.1	644
2000 DJ ₅₁	2001 05 18.37180	15 00 57.72	-02 09 21.8		699	2000 DO ₅₈	2002 08 07.43518	20 34 22.02	-06 57 30.3	18.3	644
2000 DR ₅₁	2002 07 23.38331	22 00 35.46	-14 13 11.0	18.4	644	2000 DO ₅₈	2002 08 14.22883	20 29 30.53	-07 40 11.6	18.6	704
2000 DR ₅₁	2002 07 23.39639	22 00 35.05	-14 13 13.7	17.7	644	2000 DO ₅₈	2002 08 14.24377	20 29 29.83	-07 40 17.5	18.4	704
2000 DR ₅₁	2002 07 23.41183	22 00 34.61	-14 13 17.1	17.7	644	2000 DO ₅₈	2002 08 14.25882	20 29 29.20	-07 40 23.1	18.5	704
2000 DR ₅₁	2002 07 29.24896	21 57 28.63	-14 35 49.3	17.8	644	2000 DO ₅₈	2002 08 14.27369	20 29 28.61	-07 40 29.0	18.6	704
2000 DR ₅₁	2002 07 29.31225	21 57 26.32	-14 36 05.0	17.7	644	2000 DO ₅₈	2002 08 14.28895	20 29 27.91	-07 40 34.7	18.4	704
2000 DR ₅₁	2002 07 29.39091	21 57 23.39	-14 36 24.3	17.5	644	2000 DO ₅₈	2002 08 15.17210	20 28 52.06	-07 46 17.6	18.7	644
2000 DR ₅₁	2002 08 11.42305	21 48 35.98	-15 33 28.0	17.4	644	2000 DO ₅₈	2002 08 15.19380	20 28 51.14	-07 46 26.0	18.3	644
2000 DR ₅₁	2002 08 11.43377	21 48 35.47	-15 33 30.8	17.6	644	2000 DO ₅₈	2002 08 15.21499	20 28 50.26	-07 46 34.4	18.5	644
2000 DR ₅₁	2002 08 11.44450	21 48 34.97	-15 33 33.7	17.6	644	2000 DB ₅₉	2002 07 22.46249	21 45 02.06	-11 23 12.0	18.5	644
2000 DR ₅₁	2002 08 14.29791	21 46 27.78	-15 46 22.5	18.0	704	2000 DB ₅₉	2002 07 22.47311	21 45 01.65	-11 23 13.8	18.5	644
2000 DR ₅₁	2002 08 14.31337	21 46 26.98	-15 46 26.1	17.6	704	2000 DB ₅₉	2002 07 22.48356	21 45 01.29	-11 23 15.3	18.3	644
2000 DR ₅₁	2002 08 14.32883	21 46 26.29	-15 46 30.4	17.7	704	2000 DB ₅₉	2002 07 29.23015	21 40 42.37	-11 43 44.4	18.4	644
2000 DR ₅₁	2002 08 14.34429	21 46 25.54	-15 46 34.8	17.7	704	2000 DB ₅₉	2002 07 29.29321	21 40 39.69	-11 43 56.6	18.6	644
2000 DR ₅₁	2002 08 14.35994	21 46 24.83	-15 46 39.4	18.1	704	2000 DB ₅₉	2002 07 29.35646	21 40 36.96	-11 44 09.3	18.4	644
2000 DR ₅₁	2002 08 15.25475	21 45 44.82	-15 50 38.1	17.3	644	2000 DB ₅₉	2002 08 06.43884	21 34 37.19	-12 13 23.7	18.1	644
2000 DR ₅₁	2002 08 15.26968	21 45 44.13	-15 50 42.2	17.6	644	2000 DB ₅₉	2002 08 06.44924	21 34 36.66	-12 13 25.9	18.2	644
2000 DR ₅₁	2002 08 15.28647	21 45 43.34	-15 50 46.7	17.8	644	2000 DB ₅₉	2002 08 06.45973	21 34 36.17	-12 13 28.4	18.1	644
2000 DR ₅₁	2002 08 16.36748	21 44 54.62	-15 55 34.0	17.9	608	2000 DB ₅₉	2002 08 14.29636	21 28 20.29	-12 44 44.8	18.4	704
2000 DR ₅₁	2002 08 16.37859	21 44 54.10	-15 55 36.8	18.0	608	2000 DB ₅₉	2002 08 14.31181	21 28 19.50	-12 44 48.3	18.8	704
2000 DR ₅₁	2002 08 16.38949	21 44 53.57	-15 55 39.8	18.5	608	2000 DB ₅₉	2002 08 14.32726	21 28 18.70	-12 44 52.0	18.6	704
2000 DW ₅₁	2002 08 04.37144	22 30 17.04	-09 19 16.4	19.4 V	G78	2000 DB ₅₉	2002 08 14.34273	21 28 17.93	-12 44 56.1	18.6	704
2000 DW ₅₁	2002 08 04.39128	22 30 16.42	-09 19 20.8	19.2 V	G78	2000 DB ₅₉	2002 08 14.35819	21 28 17.14	-12 44 59.1	18.7	704
2000 DW ₅₁	2002 08 04.41197	22 30 15.54	-09 19 26.2	20.2 V	G78	2000 DB ₅₉	2002 08 17.35635	21 25 52.05	-12 57 13.8	18.0	644
2000 DW ₅₁	2002 08 08.45300	22 27 49.04	-09 38 38.3	18.0	644	2000 DB ₅₉	2002 08 17.37867	21 25 50.91	-12 57 19.2	18.2	644
2000 DW ₅₁	2002 08 08.46399	22 27 48.62	-09 38 41.5	18.0	644	2000 DB ₅₉	2002 08 17.40292	21 25 49.73	-12 57 25.0	18.1	644
2000 DW ₅₁	2002 08 08.47487	22 27 48.18	-09 38 44.7	18.1	644	2000 DH ₅₉	1998 12 17.24487	04 17 26.42	+04 47 51.7	18.7 R	699
2000 DW ₅₁	2002 08 14.29916	22 23 52.36	-10 08 49.1	17.9	704	2000 DH ₅₉	1998 12 17.26781	04 17 25.44	+04 47 52.1		699
2000 DW ₅₁	2002 08 14.31410	22 23 51.70	-10 08 54.0	17.9	704	2000 DH ₅₉	1998 12 17.29074	04 17 24.50	+04 47 52.2		699
2000 DW ₅₁	2002 08 14.32905	22 23 51.03	-10 08 59.0	18.4	704	2000 DH ₅₉	2001 05 02.42156	15 54 31.23	-05 55 48.9	19.5	644
2000 DW ₅₁	2002 08 14.34440	22 23 50.32	-10 09 03.9	18.2	704	2000 DH ₅₉	2001 05 02.43163	15 54 30.81	-05 55 45.9	19.6	644
2000 DW ₅₁	2002 08 14.35904	22 23 49.70	-10 09 08.6	18.0	704	2000 DH ₅₉	2001 05 02.44299	15 54 30.36	-05 55 43.2	20.2	644
2000 DW ₅₁	2002 08 17.29950	22 21 41.99	-10 25 04.7	18.3	704	2000 DJ ₅₉	2002 07 23.29819	21 25 53.15	-14 57 20.3	19.2	644
2000 DW ₅₁	2002 08 17.31565	22 21 41.27	-10 25 09.2	18.4	704	2000 DJ ₅₉	2002 07 23.29933	21 25 53.11	-14 57 20.6	18.6	644
2000 DW ₅₁	2002 08 17.33180	22 21 40.54	-10 25 15.0	18.3	704	2000 DJ ₅₉	2002 07 23.32516	21 25 52.04	-14 57 24.7	19.1	644
2000 DW ₅₁	2002 08 17.34795	22 21 39.69	-10 25 20.5	18.1	704	2000					

2000 DC ₆₁	2002 07 30.58819	22 39 32.09	-11 24 20.7	20.0	608	2000 DT ₆₆	2002 08 13.39470	22 32 23.91	-06 42 39.8	699
2000 DC ₆₁	2002 07 30.59891	22 39 31.72	-11 24 22.0	20.1	608	2000 DT ₆₆	2002 08 13.41045	22 32 23.35	-06 42 47.8	699
2000 DC ₆₁	2002 08 10.34464	22 33 18.54	-12 03 18.3	17.9	704	2000 DT ₆₆	2002 08 16.33012	22 30 37.74	-07 07 59.0	18.9 V
2000 DC ₆₁	2002 08 10.35655	22 33 18.02	-12 03 21.2	18.5	704	2000 DT ₆₆	2002 08 16.35073	22 30 36.95	-07 08 09.7	19.0 V
2000 DC ₆₁	2002 08 10.36844	22 33 17.59	-12 03 24.0	18.5	704	2000 DT ₆₆	2002 08 16.37432	22 30 36.01	-07 08 22.5	18.6 V
2000 DC ₆₁	2002 08 10.39220	22 33 16.60	-12 03 28.8	18.5	704	2000 DT ₆₆	2002 08 17.29940	22 30 01.32	-07 16 33.2	17.9
2000 DC ₆₁	2002 08 14.30303	22 30 34.56	-12 19 19.7	18.5	704	2000 DT ₆₆	2002 08 17.31555	22 30 00.73	-07 16 41.5	18.0
2000 DC ₆₁	2002 08 14.31849	22 30 33.93	-12 19 24.4	19.0	704	2000 DT ₆₆	2002 08 17.33169	22 30 00.09	-07 16 49.7	18.1
2000 DC ₆₁	2002 08 14.33395	22 30 33.29	-12 19 26.6	19.2	704	2000 DT ₆₆	2002 08 17.34785	22 29 59.42	-07 16 58.4	18.0
2000 DC ₆₁	2002 08 14.34941	22 30 32.61	-12 19 31.3	18.9	704	2000 DT ₆₆	2002 08 17.36401	22 29 58.80	-07 17 06.6	18.4
2000 DC ₆₁	2002 08 14.36507	22 30 31.87	-12 19 34.4	18.9	704	2000 DT ₆₆	2002 08 17.46366	22 29 54.93	-07 17 59.9	18.1
2000 DC ₆₁	2002 08 17.55683	22 28 11.92	-12 32 48.9	19.2	608	2000 DT ₆₆	2002 08 17.47379	22 29 54.54	-07 18 05.3	18.4
2000 DC ₆₁	2002 08 17.56746	22 28 11.43	-12 32 51.9	19.2	608	2000 DT ₆₆	2002 08 17.48488	22 29 54.10	-07 18 11.2	18.3
2000 DC ₆₁	2002 08 17.57843	22 28 10.92	-12 32 54.5	19.2	608	2000 DB ₆₈	2002 08 10.35005	23 39 33.10	-03 34 48.1	18.7
2000 DG ₆₁	2002 08 12.30015	23 32 28.72	-05 13 02.7	18.4	704	2000 DB ₆₈	2002 08 10.36195	23 39 32.80	-03 34 48.8	19.1
2000 DG ₆₁	2002 08 12.31521	23 32 28.28	-05 13 04.5	18.8	704	2000 DB ₆₈	2002 08 10.37383	23 39 32.57	-03 34 54.3	19.0
2000 DG ₆₁	2002 08 12.32943	23 32 27.94	-05 13 07.1	19.0	704	2000 DB ₆₈	2002 08 10.38571	23 39 32.30	-03 34 56.7	19.1
2000 DG ₆₁	2002 08 12.34366	23 32 27.55	-05 13 09.3	19.1	704	2000 DB ₆₈	2002 08 10.39759	23 39 31.90	-03 34 59.7	18.4
2000 DG ₆₁	2002 08 12.35795	23 32 27.14	-05 13 12.8	19.2	704	2000 DB ₆₈	2002 08 12.31562	23 38 51.53	-03 43 45.2	19.6
2000 DF ₆₂	2002 08 12.22226	19 35 12.53	-02 57 15.3	18.6	704	2000 DB ₆₈	2002 08 12.32984	23 38 51.18	-03 43 49.3	19.6
2000 DF ₆₂	2002 08 12.23669	19 35 12.10	-02 57 22.1	18.2	704	2000 DB ₆₈	2002 08 12.34407	23 38 50.83	-03 43 52.2	19.5
2000 DF ₆₂	2002 08 12.25157	19 35 11.62	-02 57 30.2	18.2	704	2000 DB ₆₈	2002 08 12.35836	23 38 50.49	-03 43 56.7	19.1
2000 DF ₆₂	2002 08 12.28007	19 35 10.61	-02 57 43.1	18.9	704	2000 DK ₆₈	2002 08 11.30345	20 03 50.77	-25 44 12.0	19.8
2000 DA ₆₃	2002 07 22.31550	20 43 44.44	-17 19 50.7	18.2	644	2000 DK ₆₈	2002 08 11.33716	20 03 49.26	-25 44 13.4	19.8
2000 DA ₆₃	2002 07 22.34337	20 43 43.11	-17 19 56.2	17.6	644	2000 DK ₆₈	2002 08 11.36025	20 03 48.19	-25 44 14.3	20.2
2000 DA ₆₃	2002 07 22.38439	20 43 41.06	-17 20 01.8	18.0	644	2000 DD ₆₉	2002 07 30.56008	22 30 42.65	-04 41 46.1	20.5
2000 DA ₆₃	2002 08 06.26691	20 31 31.11	-18 00 26.2	17.8	644	2000 DD ₆₉	2002 07 30.57042	22 30 42.33	-04 41 48.1	20.3
2000 DA ₆₃	2002 08 06.28938	20 31 29.95	-18 00 29.8	17.6	644	2000 DD ₆₉	2002 07 30.58115	22 30 41.99	-04 41 50.1	20.0
2000 DA ₆₃	2002 08 06.31997	20 31 28.41	-18 00 34.6	17.8	644	2000 DD ₆₉	2002 07 31.32139	22 30 18.49	-04 44 22.3	19.1 R
2000 DA ₆₃	2002 08 07.31052	20 30 40.21	-18 03 11.3	18.1	644	2000 DD ₆₉	2002 07 31.33888	22 30 17.88	-04 44 25.8	18.2 R
2000 DA ₆₃	2002 08 07.33404	20 30 39.03	-18 03 14.9	18.2	644	2000 DD ₆₉	2002 07 31.35389	22 30 17.29	-04 44 28.6	18.3 R
2000 DA ₆₃	2002 08 07.36321	20 30 37.57	-18 03 19.6	18.3	644	2000 DD ₆₉	2002 08 01.34516	22 29 44.42	-04 47 58.1	17.5 R
2000 DA ₆₃	2002 08 08.23421	20 29 55.63	-18 05 36.2	17.9	644	2000 DD ₆₉	2002 08 01.36942	22 29 43.58	-04 48 03.6	17.5 R
2000 DA ₆₃	2002 08 08.25520	20 29 54.62	-18 05 39.4	18.2	644	2000 DD ₆₉	2002 08 09.44793	22 24 34.34	-05 21 59.1	20.3
2000 DA ₆₃	2002 08 08.27661	20 29 53.55	-18 05 42.9	18.1	644	2000 DD ₆₉	2002 08 09.45837	22 24 33.90	-05 22 02.4	20.3
2000 DA ₆₃	2002 08 15.26823	20 24 30.04	-18 22 59.3	18.8 V	291	2000 DD ₆₉	2002 08 09.46908	22 24 33.40	-05 22 05.6	21.1
2000 DA ₆₃	2002 08 15.29002	20 24 29.06	-18 23 01.4	18.9 V	291	2000 DD ₆₉	2002 08 12.29385	22 22 30.06	-05 36 05.6	18.6
2000 DA ₆₃	2002 08 15.31224	20 24 28.05	-18 23 04.4	18.9 V	291	2000 DD ₆₉	2002 08 12.30831	22 22 29.43	-05 36 10.3	18.9
2000 DA ₆₃	2002 08 17.16217	20 23 08.43	-18 27 16.2	19.2	644	2000 DD ₆₉	2002 08 12.32317	22 22 28.69	-05 36 14.8	19.0
2000 DA ₆₃	2002 08 17.18312	20 23 07.49	-18 27 19.2	18.8	644	2000 DD ₆₉	2002 08 12.33740	22 22 28.04	-05 36 19.8	19.0
2000 DA ₆₃	2002 08 17.20399	20 23 06.61	-18 27 22.1	18.9	644	2000 DD ₆₉	2002 08 12.35167	22 22 27.39	-05 36 23.5	19.0
2000 DF ₆₃	2002 08 04.37764	02 08 27.50	+12 51 02.2	19.0	704	2000 DD ₆₉	2002 08 17.42609	22 18 30.36	-06 03 50.7	19.2
2000 DF ₆₃	2002 08 04.39249	02 08 28.28	+12 51 03.7	19.6	704	2000 DD ₆₉	2002 08 17.44018	22 18 29.65	-06 03 55.6	18.8
2000 DF ₆₃	2002 08 04.40738	02 08 29.16	+12 51 06.7	19.3	704	2000 DD ₆₉	2002 08 17.45295	22 18 28.99	-06 04 00.1	18.4
2000 DF ₆₃	2002 08 04.42222	02 08 29.83	+12 51 08.5	19.6	704	2000 DC ₇₁	2002 08 08.32443	22 30 07.29	+00 29 44.4	17.7 R
2000 DF ₆₃	2002 08 04.43707	02 08 30.62	+12 51 11.6	19.4	704	2000 DC ₇₁	2002 08 08.33846	22 30 06.81	+00 29 39.0	699
2000 DG ₆₃	2002 08 05.41495	21 26 58.84	-06 00 57.8	18.7	644	2000 DC ₇₁	2002 08 08.35249	22 30 06.31	+00 29 34.7	699
2000 DG ₆₃	2002 08 05.42662	21 26 58.29	-06 01 01.9	18.6	644	2000 DC ₇₁	2002 08 08.36650	22 30 05.84	+00 29 29.6	699
2000 DG ₆₃	2002 08 05.43710	21 26 57.78	-06 01 05.6	18.7	644	2000 DC ₇₁	2002 08 15.95611	22 25 43.81	-00 19 32.2	17.9 R
2000 DG ₆₃	2002 08 08.27004	21 24 45.77	-06 18 11.7	19.1 R	699	2000 DC ₇₁	2002 08 15.96003	22 25 43.65	-00 19 33.8	17.8 R
2000 DG ₆₃	2002 08 08.28413	21 24 45.07	-06 18 18.3		699	2000 DC ₇₁	2002 08 15.96396	22 25 43.54	-00 19 35.5	17.8 R
2000 DG ₆₃	2002 08 08.29820	21 24 44.39	-06 18 23.5		699	2000 DC ₇₁	2002 08 16.45462	22 25 25.23	-00 23 02.1	17.4
2000 DG ₆₃	2002 08 08.31219	21 24 43.69	-06 18 28.0		699	2000 DC ₇₁	2002 08 16.46495	22 25 24.83	-00 23 06.5	17.6
2000 DG ₆₃	2002 08 12.23117	21 21 36.98	-06 43 34.4	19.6	704	2000 DC ₇₁	2002 08 16.47541	22 25 24.43	-00 23 10.9	17.7
2000 DG ₆₃	2002 08 12.24607	21 21 36.28	-06 43 40.1	19.4	704	2000 DC ₇₁	2002 08 17.55163	22 24 44.47	-00 30 52.0	19.0
2000 DG ₆₃	2002 08 12.26032	21 21 35.62	-06 43 46.0	19.6	704	2000 DC ₇₁	2002 08 17.56225	22 24 44.03	-00 30 56.1	19.0
2000 DG ₆₃	2002 08 12.27456	21 21 34.92	-06 43 51.4	19.5	704	2000 DC ₇₁	2002 08 17.57319	22 24 43.62	-00 31 01.3	19.2
2000 DG ₆₃	2002 08 12.28881	21 21 34.12	-06 43 57.6	20.0	704	2000 DH ₇₁	2002 08 08.08617	04 40 39.33	+26 16 56.3	19.9 R
2000 DG ₆₃	2002 08 12.47886	21 21 24.97	-06 45 12.7	20.1	608	2000 DH ₇₁	2002 08 08.09670	04 40 40.62	+26 17 00.0	20.0 R
2000 DG ₆₃	2002 08 12.48959	21 21 24.41	-06 45 17.5	20.2	608	2000 DH ₇₁	2002 08 08.10728	04 40 41.97	+26 17 03.9	19.6 R
2000 DG ₆₃	2002 08 12.50056	21 21 23.84	-06 45 21.5	20.2	608	2000 DN ₇₁	2002 08 07.23843	19 56 20.16	-20 09 45.5	19.2
2000 DG ₆₃	2002 08 16.36133	21 18 19.07	-07 11 31.0	18.7	644	2000 DN ₇₁	2002 08 07.25936	19 56 19.18	-20 09 48.3	19.2
2000 DG ₆₃	2002 08 16.38246	21 18 18.03	-07 11 39.8	18.6	644	2000 DN ₇₁	2002 08 07.28049	19 56 18.20	-20 09 51.0	19.0
2000 DG ₆₃	2002 08 16.40352	21 18 16.98	-07 11 48.7	18.7	644	2000 DQ ₇₁	2002 08 12.29943	23 21 42.36	-06 27 08.2	18.8
2000 DX ₆₄	1997 08 12.29962	22 36 06.73	-07 55 28.5	20.1 V	691	2000 DQ ₇₁	2002 08 12.31449	23 21 41.83	-06 27 08.8	18.8
2000 DX ₆₄	1997 08 12.32062	22 36 05.93	-07 55 33.4	19.9 V	691	2000 DQ ₇₁	2002 08 12.32872	23 21 41.28	-06 27 09.1	19.1
2000 DX ₆₄	1997 08 12.34206	22 36 05.10	-07 55 40.3	19.8 V	691	2000 DQ ₇₁	2002 08 12.34294	23 21 40.71	-06 27 10.1	18.7
2000 DX ₆₄	2001 04 26.44881	15 10 12.89	-16 53 29.4	20.6 V	691	2000 DQ ₇₁	2002 08 12.35723	23 21 40.11	-06 27 11.0	18.9
2000 DX ₆₄	2001 04 26.46090	15 10 12.34	-16 53 27.6	20.9 V	691	2000 DY ₇₁	2002 08 09.33822	23 02 24.50	-03 00 42.7	17.8
2000 DX ₆₄	2001 04 26.47278	15 10 11.82	-16 53 25.7	21.0 V	691	2000 DY ₇₁	2002 08 09.35356	23 02 24.01	-03 00 48.0	18.8
2000 DN ₆₆	2002 07 23.37731	21 53 17.46	-14 40 26.8	19.3	644	2000 DY ₇₁	2002 08 09.36891	23 02 23.57	-03 00 54.1	18.6
2000 DN ₆₆	2002 07 23.38790	21 53 17.08	-14 40 28.9	19.4	644	2000 DY ₇₁	2002 08 09.38426	23 02 23.15	-03 00 59.3	18.4
2000 DN ₆₆	2002 07 23.40100	21 53 16.57	-14 40 31.0	19.3	644	2000 DY ₇₁				

2000 DX ₇₃	2002 08 08.50217	22 02 30.09	-11 19 41.9	19.7	644	2000 DN ₈₃	2002 08 14.33229	22 17 55.47	-15 55 03.3	19.1	704
2000 DX ₇₃	2002 08 17.41211	21 56 02.91	-11 53 50.1	18.9	644	2000 DN ₈₃	2002 08 14.34775	22 17 54.75	-15 55 07.6	19.6	704
2000 DX ₇₃	2002 08 17.43550	21 56 01.86	-11 53 55.6	19.0	644	2000 DN ₈₃	2002 08 14.36341	22 17 54.12	-15 55 15.3	19.6	704
2000 DX ₇₃	2002 08 17.45776	21 56 00.86	-11 54 01.0	19.3	644	2000 DN ₈₃	2002 08 16.45475	22 16 27.53	-16 09 05.4	19.9	608
2000 DH ₇₄	2002 08 10.34994	23 33 00.95	-03 31 11.6	18.5	704	2000 DN ₈₃	2002 08 16.46531	22 16 27.09	-16 09 09.7	19.8	608
2000 DH ₇₄	2002 08 10.36184	23 33 00.55	-03 31 11.3	18.6	704	2000 DN ₈₃	2002 08 16.47562	22 16 26.60	-16 09 14.0	20.5	608
2000 DH ₇₄	2002 08 10.37372	23 33 00.14	-03 31 10.9	18.6	704	2000 DS ₈₄	2002 08 12.39469	22 58 06.94	-07 24 40.6	18.4 R	699
2000 DH ₇₄	2002 08 10.38560	23 32 59.73	-03 31 10.8	18.7	704	2000 DS ₈₄	2002 08 12.40519	22 58 06.65	-07 24 41.3		699
2000 DH ₇₄	2002 08 10.39749	23 32 59.29	-03 31 09.8	18.4	704	2000 DS ₈₄	2002 08 12.41574	22 58 06.13	-07 24 43.5		699
2000 DH ₇₄	2002 08 12.29994	23 31 52.78	-03 30 14.7	18.9	704	2000 DS ₈₄	2002 08 12.42622	22 58 05.68	-07 24 45.7		699
2000 DH ₇₄	2002 08 12.31500	23 31 52.16	-03 30 15.0	18.7	704	2000 DO ₈₅	2002 08 13.30203	21 54 12.81	-23 27 45.4	18.9	704
2000 DH ₇₄	2002 08 12.32923	23 31 51.64	-03 30 14.4	19.4	704	2000 DO ₈₅	2002 08 13.33359	21 54 10.75	-23 27 51.4	19.6	704
2000 DH ₇₄	2002 08 12.34346	23 31 51.14	-03 30 14.4	19.1	704	2000 DO ₈₅	2002 08 13.34929	21 54 09.76	-23 27 54.1	19.1	704
2000 DH ₇₄	2002 08 12.35774	23 31 50.58	-03 30 14.4	19.2	704	2000 DO ₈₅	2002 08 13.36497	21 54 08.77	-23 27 58.2	19.0	704
2000 DR ₇₄	2002 08 04.37580	01 41 25.62	+12 38 51.2	18.9	704	2000 DA ₈₇	1998 11 11.28008	03 21 13.45	+26 27 45.3	18.2	704
2000 DR ₇₄	2002 08 04.39066	01 41 26.23	+12 38 55.7	19.6	704	2000 DA ₈₇	1998 11 11.30192	03 21 12.11	+26 27 45.4	17.8	704
2000 DR ₇₄	2002 08 04.40556	01 41 26.75	+12 39 00.5	19.4	704	2000 DA ₈₇	1998 11 11.32366	03 21 10.74	+26 27 41.2	18.3	704
2000 DR ₇₄	2002 08 04.42040	01 41 27.43	+12 39 04.4	19.0	704	2000 DA ₈₇	1998 11 11.34543	03 21 09.32	+26 27 41.2	18.6	704
2000 DR ₇₄	2002 08 04.43525	01 41 28.00	+12 39 08.4	18.9	704	2000 DN ₈₇	2002 07 22.20871	20 21 02.74	-18 37 32.9	18.7	644
2000 DJ ₇₅	2002 08 12.29902	23 16 57.61	-03 28 05.2	19.3	704	2000 DN ₈₇	2002 07 22.23142	20 21 01.50	-18 37 44.0	18.6	644
2000 DJ ₇₅	2002 08 12.31408	23 16 57.20	-03 28 08.9	19.4	704	2000 DN ₈₇	2002 07 22.23492	20 21 01.37	-18 37 44.9	18.8	644
2000 DJ ₇₅	2002 08 12.32831	23 16 56.63	-03 28 10.8	19.2	704	2000 DN ₈₇	2002 07 22.25209	20 21 00.44	-18 37 54.1	18.4	644
2000 DJ ₇₅	2002 08 12.34253	23 16 56.18	-03 28 12.0	19.7	704	2000 DN ₈₇	2002 07 22.25565	20 21 00.26	-18 37 55.0	18.8	644
2000 DV ₇₅	1993 04 19.34652	13 15 18.19	-00 32 07.5	19.2 V	691	2000 DN ₈₇	2002 07 22.27533	20 20 59.23	-18 38 04.4	18.6	644
2000 DV ₇₅	1993 04 19.37936	13 15 16.45	-00 31 54.0		691	2000 DN ₈₇	2002 08 08.21896	20 06 19.99	-20 54 19.2	18.6	644
2000 DV ₇₅	1994 09 08.33329	23 40 47.86	-05 01 46.0	17.6 V	691	2000 DN ₈₇	2002 08 08.24016	20 06 18.92	-20 54 29.1	18.8	644
2000 DV ₇₅	1994 09 08.35665	23 40 46.73	-05 01 59.7		691	2000 DN ₈₇	2002 08 08.26142	20 06 17.82	-20 54 38.9	18.9	644
2000 DV ₇₅	1994 09 08.37993	23 40 45.64	-05 02 12.6		691	2000 DN ₈₇	2002 08 13.22587	20 02 24.31	-21 31 52.0	19.1	704
2000 DV ₇₅	1997 05 31.68431	15 36 13.81	-09 04 29.6	19.2	327	2000 DN ₈₇	2002 08 13.25687	20 02 22.85	-21 32 05.4	19.1	704
2000 DV ₇₅	1997 05 31.68866	15 36 13.59	-09 04 29.3		327	2000 DN ₈₇	2002 08 13.28785	20 02 21.39	-21 32 18.8	19.3	704
2000 DV ₇₅	1997 05 31.69299	15 36 13.34	-09 04 28.4		327	2000 DO ₈₇	2002 07 23.30277	21 33 13.61	-14 50 38.1	19.0	644
2000 DV ₇₅	1997 06 02.66699	15 34 27.45	-09 00 06.0	19.7 F	327	2000 DO ₈₇	2002 07 23.31319	21 33 13.25	-14 50 44.6	18.7	644
2000 DV ₇₅	1997 06 02.67662	15 34 26.96	-09 00 05.4		327	2000 DO ₈₇	2002 07 23.33343	21 33 12.56	-14 50 57.2	19.0	644
2000 DV ₇₅	2001 06 15.33328	19 24 15.24	-13 11 53.3	18.1	704	2000 DO ₈₇	2002 08 08.34714	21 22 46.82	-17 44 25.3	18.6	644
2000 DV ₇₅	2001 06 15.34624	19 24 14.78	-13 11 53.4	18.2	704	2000 DO ₈₇	2002 08 08.35757	21 22 46.37	-17 44 32.2	17.7	644
2000 DV ₇₅	2001 06 15.35917	19 24 14.27	-13 11 53.6	18.4	704	2000 DO ₈₇	2002 08 08.36930	21 22 45.85	-17 44 39.9	18.2	644
2000 DV ₇₅	2001 06 24.35059	19 17 48.00	-13 24 05.9	17.8	704	2000 DO ₈₇	2002 08 12.47499	21 19 49.54	-18 29 24.9	18.6	608
2000 DV ₇₅	2001 06 24.36343	19 17 47.36	-13 24 08.6	17.7	704	2000 DO ₈₇	2002 08 12.48567	21 19 49.08	-18 29 32.1	18.7	608
2000 DV ₇₅	2001 06 24.37630	19 17 46.66	-13 24 09.4	18.4	704	2000 DO ₈₇	2002 08 12.49672	21 19 48.58	-18 29 39.0	18.5	608
2000 DE ₇₇	2002 08 10.34783	23 13 03.70	-06 04 45.8	18.0	704	2000 DO ₈₇	2002 08 14.24699	21 18 33.84	-18 48 29.7	18.8	704
2000 DE ₇₇	2002 08 10.34793	23 13 03.69	-06 04 45.6	18.0	704	2000 DO ₈₇	2002 08 14.26272	21 18 33.11	-18 48 38.7	18.5	704
2000 DE ₇₇	2002 08 10.35973	23 13 03.38	-06 04 47.3	18.3	704	2000 DO ₈₇	2002 08 14.27837	21 18 32.38	-18 48 50.1	18.6	704
2000 DE ₇₇	2002 08 10.35983	23 13 03.31	-06 04 47.5	18.5	704	2000 DO ₈₇	2002 08 14.29402	21 18 31.69	-18 48 59.7	18.5	704
2000 DE ₇₇	2002 08 10.37162	23 13 03.00	-06 04 49.5	18.7	704	2000 DV ₈₇	2002 08 11.44336	23 03 32.26	-16 55 32.3	19.2	608
2000 DE ₇₇	2002 08 10.37172	23 13 02.96	-06 04 49.7	18.4	704	2000 DV ₈₇	2002 08 11.45373	23 03 31.90	-16 55 36.7	19.2	608
2000 DE ₇₇	2002 08 10.38349	23 13 02.65	-06 04 52.1	18.2	704	2000 DV ₈₇	2002 08 11.46441	23 03 31.51	-16 55 41.5	19.4	608
2000 DE ₇₇	2002 08 10.38359	23 13 02.62	-06 04 52.2	18.3	704	2000 DV ₈₇	2002 08 14.30541	23 01 51.75	-17 15 22.9	18.5	704
2000 DE ₇₇	2002 08 10.39538	23 13 02.27	-06 04 53.7	17.9	704	2000 DV ₈₇	2002 08 14.32088	23 01 51.12	-17 15 29.2	18.8	704
2000 DE ₇₇	2002 08 10.39548	23 13 02.27	-06 04 53.4	18.1	704	2000 DV ₈₇	2002 08 14.33633	23 01 50.65	-17 15 36.1	19.0	704
2000 DE ₇₇	2002 08 12.29861	23 12 07.59	-06 10 24.3	17.8	704	2000 DV ₈₇	2002 08 14.35180	23 01 49.90	-17 15 42.5	19.1	704
2000 DE ₇₇	2002 08 12.31367	23 12 07.11	-06 10 27.4	17.8	704	2000 DV ₈₇	2002 08 14.36746	23 01 49.35	-17 15 49.9	18.9	704
2000 DE ₇₇	2002 08 12.32790	23 12 06.64	-06 10 29.4	17.9	704	2000 DV ₈₇	2002 08 15.28887	23 01 15.49	-17 22 13.3	18.1 R	699
2000 DE ₇₇	2002 08 12.34212	23 12 06.23	-06 10 31.8	18.2	704	2000 DV ₈₇	2002 08 15.31348	23 01 14.53	-17 22 23.7		699
2000 DE ₇₇	2002 08 12.35641	23 12 05.75	-06 10 34.9	18.3	704	2000 DV ₈₇	2002 08 15.33801	23 01 13.61	-17 22 34.2		699
2000 DE ₇₇	2002 08 12.39643	23 12 04.49	-06 10 42.9	17.5 R	699	2000 DV ₈₇	2002 08 15.36258	23 01 12.61	-17 22 44.2		699
2000 DE ₇₇	2002 08 12.40695	23 12 04.16	-06 10 44.2		699	2000 DY ₈₇	2002 08 12.38227	02 09 06.59	+02 56 43.2	18.9	704
2000 DE ₇₇	2002 08 12.41747	23 12 03.83	-06 10 46.5		699	2000 DY ₈₇	2002 08 12.39705	02 09 07.40	+02 56 45.3	18.4	704
2000 DE ₇₇	2002 08 12.42799	23 12 03.48	-06 10 48.3		699	2000 DY ₈₇	2002 08 12.44149	02 09 09.87	+02 56 49.5	18.9	704
2000 DE ₇₇	2002 08 12.54190	23 12 00.15	-06 11 08.1	18.9	608	2000 DY ₉₂	2002 08 12.31686	23 52 51.57	-05 53 25.3	19.6	704
2000 DE ₇₇	2002 08 12.55254	23 11 59.80	-06 11 10.2	19.0	608	2000 DY ₉₂	2002 08 12.33108	23 52 51.17	-05 53 27.0	19.5	704
2000 DE ₇₇	2002 08 12.56349	23 11 59.45	-06 11 12.3	19.0	608	2000 DY ₉₂	2002 08 12.34531	23 52 50.78	-05 53 30.7	19.5	704
2000 DS ₇₇	2002 08 08.01068	22 59 36.12	-08 38 42.1	18.7 R	599	2000 DY ₉₂	2002 08 12.35960	23 52 50.51	-05 53 33.2	20.0	704
2000 DS ₇₇	2002 08 08.02367	22 59 35.67	-08 38 44.9	18.6 R	599	2000 DT ₉₃	2002 07 22.29444	21 30 21.07	-15 05 11.6	18.8	644
2000 DS ₇₇	2002 08 08.03723	22 59 35.20	-08 38 47.4	18.6 R	599	2000 DT ₉₃	2002 07 22.37202	21 30 18.15	-15 05 38.8	18.6	644
2000 DY ₇₇	2002 08 01.95640	20 31 03.51	-15 42 07.8	19.4 R	599	2000 DT ₉₃	2002 07 22.43778	21 30 15.68	-15 06 01.8	19.0	644
2000 DY ₇₇	2002 08 01.97120	20 31 02.94	-15 42 11.3	19.9 R	599	2000 DT ₉₃	2002 07 23.30047	21 29 44.34	-15 11 06.6	18.7	644
2000 DY ₇₇	2002 08 02.90440	20 30 20.71	-15 45 14.2	19.2 R	599	2000 DT ₉₃	2002 07 23.31088	21 29 43.93	-15 11 10.3	19.0	644
2000 DY ₇₇	2002 08 02.91662	20 30 20.17	-15 45 17.3	19.3 R	599	2000 DT ₉₃	2002 07 23.32871	21 29 43.29	-15 11 16.4	19.0	644
2000 DY ₇₇	2002 08 02.92725	20 30 19.67	-15 45 19.1	19.7 R	599	2000 DT ₉₃	2002 08 08.34131	21 18 40.92	-16 50 36.9	18.7	644
2000 DS ₇₈	2002 08 06.34333	20 52 02.61	-15 22 59.4	18.6	644	2000 DT ₉₃	2002 08 08.36229				

2000 DE ₉₄	2002 08 17.56804	22 30 46.50	-12 13 24.2	20.4	608	2000 DY ₉₇	2002 08 14.26018	20 55 15.43	-17 04 20.3	18.0	704
2000 DE ₉₄	2002 08 17.57896	22 30 45.98	-12 13 27.7	19.6	608	2000 DY ₉₇	2002 08 14.27592	20 55 14.63	-17 04 30.6	17.8	704
2000 DL ₉₄	2002 08 12.31149	00 04 54.65	+00 57 22.5	18.5	704	2000 DY ₉₇	2002 08 14.29157	20 55 13.81	-17 04 39.5	17.9	704
2000 DL ₉₄	2002 08 12.32645	00 04 54.26	+00 57 27.4	19.2	704	2000 DY ₉₇	2002 08 17.25229	20 52 49.35	-17 34 27.1	17.3	644
2000 DL ₉₄	2002 08 12.34147	00 04 53.87	+00 57 32.0	19.2	704	2000 DY ₉₇	2002 08 17.27318	20 52 48.29	-17 34 39.6	17.2	644
2000 DL ₉₄	2002 08 12.35645	00 04 53.53	+00 57 37.4	19.6	704	2000 DY ₉₇	2002 08 17.31042	20 52 46.42	-17 35 01.9	17.2	644
2000 DL ₉₄	2002 08 12.37138	00 04 53.09	+00 57 41.8	19.0	704	2000 DD ₉₈	2002 08 12.30117	23 46 59.06	-06 48 30.1	19.0	704
2000 DL ₉₄	2002 08 13.37687	00 04 28.61	+01 03 26.9	18.5	704	2000 DD ₉₈	2002 08 12.34469	23 46 57.52	-06 48 27.7	19.6	704
2000 DL ₉₄	2002 08 13.39242	00 04 28.17	+01 03 32.1	18.9	704	2000 DD ₉₈	2002 08 12.35898	23 46 56.93	-06 48 27.7	19.9	704
2000 DL ₉₄	2002 08 13.40800	00 04 27.77	+01 03 37.1	18.9	704	2000 DV ₉₈	2002 08 11.42793	21 35 27.74	-25 22 39.9	19.6	644
2000 DL ₉₄	2002 08 13.42363	00 04 27.28	+01 03 42.1	18.8	704	2000 DV ₉₈	2002 08 11.43866	21 35 27.15	-25 22 41.2	19.4	644
2000 DL ₉₄	2002 08 13.43924	00 04 26.88	+01 03 48.0	18.5	704	2000 DV ₉₈	2002 08 11.44936	21 35 26.57	-25 22 42.4	19.9	644
2000 DQ ₉₄	2002 07 22.45905	21 41 09.64	-06 48 26.5	18.0	644	2000 DV ₉₈	2002 08 13.37472	21 33 45.03	-25 26 44.2	19.2	644
2000 DQ ₉₄	2002 07 22.46957	21 41 09.29	-06 48 32.5	18.0	644	2000 DV ₉₈	2002 08 13.38512	21 33 44.45	-25 26 45.4	19.1	644
2000 DQ ₉₄	2002 07 22.48010	21 41 08.94	-06 48 38.2	17.9	644	2000 DV ₉₈	2002 08 13.39549	21 33 43.87	-25 26 46.9	19.2	644
2000 DQ ₉₄	2002 08 06.40502	21 31 46.90	-09 22 32.4	17.5	644	2000 DA ₉₉	2002 08 10.34955	23 38 41.04	-09 14 02.4	18.4	704
2000 DQ ₉₄	2002 08 06.41557	21 31 46.43	-09 22 39.2	17.7	644	2000 DA ₉₉	2002 08 10.36145	23 38 40.72	-09 14 05.0	18.9	704
2000 DQ ₉₄	2002 08 06.42727	21 31 45.92	-09 22 47.1	17.5	644	2000 DA ₉₉	2002 08 10.37333	23 38 40.42	-09 14 02.3	19.6	704
2000 DQ ₉₄	2002 08 06.43769	21 31 45.47	-09 22 53.1	17.8	644	2000 DA ₉₉	2002 08 10.38521	23 38 40.01	-09 14 04.5	19.0	704
2000 DQ ₉₄	2002 08 06.44808	21 31 45.02	-09 23 00.1	17.7	644	2000 DA ₉₉	2002 08 14.30545	23 36 52.42	-09 15 42.4	18.2	704
2000 DQ ₉₄	2002 08 06.45857	21 31 44.56	-09 23 07.1	17.8	644	2000 DA ₉₉	2002 08 14.32035	23 36 51.90	-09 15 43.4	18.5	704
2000 DQ ₉₄	2002 08 07.38765	21 31 05.26	-09 33 36.4	17.6	644	2000 DA ₉₉	2002 08 14.33550	23 36 51.44	-09 15 44.7	18.7	704
2000 DQ ₉₄	2002 08 07.40181	21 31 04.64	-09 33 45.7	17.6	644	2000 DA ₉₉	2002 08 14.35066	23 36 50.95	-09 15 45.0	18.6	704
2000 DQ ₉₄	2002 08 07.41584	21 31 03.99	-09 33 55.4	17.5	644	2000 DA ₉₉	2002 08 14.36561	23 36 50.37	-09 15 45.7	18.8	704
2000 DQ ₉₄	2002 08 07.44845	21 31 02.58	-09 34 17.5	17.7	644	2000 DD ₉₉	2002 07 23.37846	21 57 33.47	-15 15 30.0	19.7	644
2000 DQ ₉₄	2002 08 07.45890	21 31 02.10	-09 34 24.5	17.8	644	2000 DD ₉₉	2002 07 23.38904	21 57 33.03	-15 15 32.0	19.7	644
2000 DQ ₉₄	2002 08 07.46934	21 31 01.63	-09 34 31.6	17.8	644	2000 DD ₉₉	2002 07 23.40446	21 57 32.48	-15 15 35.7	19.5	644
2000 DQ ₉₄	2002 08 12.50517	21 27 24.21	-10 32 18.2	19.2	608	2000 DD ₉₉	2002 07 29.24454	21 53 46.68	-15 36 33.3	20.0	644
2000 DQ ₉₄	2002 08 12.51569	21 27 23.73	-10 32 26.4	19.7	608	2000 DD ₉₉	2002 07 29.30636	21 53 44.02	-15 36 47.8	19.2	644
2000 DQ ₉₄	2002 08 12.52662	21 27 23.25	-10 32 33.9	19.2	608	2000 DD ₉₉	2002 07 29.38141	21 53 40.75	-15 37 04.7	19.2	644
2000 DQ ₉₄	2002 08 14.29410	21 26 06.34	-10 53 10.0	18.2	704	2000 DD ₉₉	2002 08 08.38382	21 46 01.56	-16 16 26.3	18.9	644
2000 DQ ₉₄	2002 08 14.30891	21 26 05.60	-10 53 20.5	18.4	704	2000 DD ₉₉	2002 08 08.39360	21 46 01.07	-16 16 28.7	18.8	644
2000 DQ ₉₄	2002 08 14.32381	21 26 04.94	-10 53 31.0	18.4	704	2000 DD ₉₉	2002 08 08.40571	21 46 00.45	-16 16 31.3	19.5	644
2000 DQ ₉₄	2002 08 14.33896	21 26 04.31	-10 53 41.4	18.5	704	2000 DD ₉₉	2002 08 09.20998	21 45 20.98	-16 19 46.0	17.8 R	734
2000 DQ ₉₄	2002 08 14.35413	21 26 03.62	-10 53 52.2	18.2	704	2000 DD ₉₉	2002 08 09.21999	21 45 20.49	-16 19 49.2	18.5 R	734
2000 DQ ₉₄	2002 08 15.20519	21 25 26.74	-11 03 47.7	17.8 R	699	2000 DD ₉₉	2002 08 12.33793	21 42 44.00	-16 32 17.0	18.2 R	699
2000 DQ ₉₄	2002 08 15.22280	21 25 25.93	-11 04 00.3		699	2000 DD ₉₉	2002 08 12.35194	21 42 43.36	-16 32 19.9		699
2000 DQ ₉₄	2002 08 15.24039	21 25 25.14	-11 04 12.8		699	2000 DD ₉₉	2002 08 12.36596	21 42 42.58	-16 32 24.6		699
2000 DQ ₉₄	2002 08 15.25799	21 25 24.40	-11 04 24.9		699	2000 DD ₉₉	2002 08 12.38001	21 42 41.81	-16 32 26.3		699
2000 DQ ₉₄	2002 08 17.35277	21 23 53.29	-11 28 54.9	18.0	644	2000 DD ₉₉	2002 08 14.29734	21 41 04.53	-16 40 01.8	18.3	704
2000 DQ ₉₄	2002 08 17.37408	21 23 52.34	-11 29 09.9	18.0	644	2000 DD ₉₉	2002 08 14.31280	21 41 03.68	-16 40 05.6	18.3	704
2000 DQ ₉₄	2002 08 17.40062	21 23 51.13	-11 29 28.4	18.0	644	2000 DD ₉₉	2002 08 14.32825	21 41 02.87	-16 40 09.2	18.9	704
2000 DE ₉₅	2002 08 13.20504	21 05 08.83	-25 58 04.5	17.3	644	2000 DD ₉₉	2002 08 14.35937	21 41 01.25	-16 40 18.1	18.7	704
2000 DE ₉₅	2002 08 13.23391	21 05 07.14	-25 58 04.8	17.8	704	2000 DR ₉₉	2002 08 14.31984	23 35 11.23	-11 42 24.3	19.5	704
2000 DE ₉₅	2002 08 13.24941	21 05 06.25	-25 58 05.1	18.2	704	2000 DR ₉₉	2002 08 14.33498	23 35 10.67	-11 42 28.2	19.4	704
2000 DE ₉₅	2002 08 13.26490	21 05 05.34	-25 58 04.6	18.1	704	2000 DR ₉₉	2002 08 14.35015	23 35 10.17	-11 42 33.9	19.6	704
2000 DE ₉₅	2002 08 13.26747	21 05 05.23	-25 58 04.8	17.2	644	2000 DR ₉₉	2002 08 14.36509	23 35 09.76	-11 42 40.3	19.5	704
2000 DE ₉₅	2002 08 13.28039	21 05 04.45	-25 58 04.6	18.2	704	2000 DR ₉₉	2002 08 15.28006	23 34 42.74	-11 48 12.3	18.6 R	699
2000 DE ₉₅	2002 08 13.29588	21 05 03.55	-25 58 04.6	18.2	704	2000 DR ₉₉	2002 08 15.30472	23 34 42.00	-11 48 21.2		699
2000 DE ₉₅	2002 08 13.33032	21 05 01.62	-25 58 05.1	17.1	644	2000 DR ₉₉	2002 08 15.32925	23 34 41.18	-11 48 29.6		699
2000 DF ₉₅	2002 08 08.23305	20 30 06.84	-20 59 19.6	18.5	644	2000 DR ₉₉	2002 08 15.35381	23 34 40.39	-11 48 38.2		699
2000 DF ₉₅	2002 08 08.23421	20 30 06.81	-20 59 19.5	18.3	644	2000 DT ₉₉	2002 07 28.33673	19 57 41.10	-21 43 56.6	18.2	608
2000 DF ₉₅	2002 08 08.25407	20 30 05.85	-20 59 23.7	18.7	644	2000 DT ₉₉	2002 07 28.34746	19 57 40.58	-21 44 00.0	18.0	608
2000 DF ₉₅	2002 08 08.25520	20 30 05.82	-20 59 23.7	18.4	644	2000 DT ₉₉	2002 07 28.35830	19 57 40.06	-21 44 03.4	18.2	608
2000 DF ₉₅	2002 08 08.27547	20 30 04.86	-20 59 27.8	18.6	644	2000 DT ₉₉	2002 08 08.16851	19 49 39.77	-22 37 48.3	18.1	644
2000 DF ₉₅	2002 08 08.27661	20 30 04.79	-20 59 27.7	19.5	644	2000 DT ₉₉	2002 08 08.18964	19 49 38.86	-22 37 54.1	17.8	644
2000 DF ₉₅	2002 08 13.22896	20 26 26.55	-21 14 40.9	18.3	704	2000 DT ₉₉	2002 08 08.21091	19 49 37.98	-22 38 00.3	17.3	644
2000 DF ₉₅	2002 08 13.24446	20 26 25.86	-21 14 42.5	18.9	704	2000 DT ₉₉	2002 08 13.22546	19 46 23.73	-23 00 16.5	18.8	704
2000 DF ₉₅	2002 08 13.25996	20 26 25.17	-21 14 46.1	18.9	704	2000 DT ₉₉	2002 08 13.24097	19 46 23.17	-23 00 19.5	19.0	704
2000 DF ₉₅	2002 08 13.27545	20 26 24.48	-21 14 48.7	19.0	704	2000 DT ₉₉	2002 08 13.25647	19 46 22.54	-23 00 23.4	19.0	704
2000 DF ₉₅	2002 08 13.29094	20 26 23.81	-21 14 51.0	18.9	704	2000 DT ₉₉	2002 08 13.27196	19 46 21.99	-23 00 26.8	19.1	704
2000 DN ₉₆	2002 08 01.95850	20 32 48.95	-16 00 25.6	17.3 R	599	2000 DT ₉₉	2002 08 13.28744	19 46 21.38	-23 00 30.9	18.8	704
2000 DN ₉₆	2002 08 01.97333	20 32 48.19	-16 00 26.6	17.2 R	599	2000 DQ ₁₀₀	2002 08 14.29842	21 50 18.74	-19 51 24.4	18.7	704
2000 DN ₉₆	2002 08 02.91662	20 32 01.54	-16 01 10.3	17.1 R	599	2000 DQ ₁₀₀	2002 08 14.32933	21 50 17.24	-19 51 33.9	19.3	704
2000 DN ₉₆	2002 08 02.92725	20 32 00.99	-16 01 10.8	17.0 R	599	2000 DQ ₁₀₀	2002 08 14.34480	21 50 16.57	-19 51 38.1	18.8	704
2000 DN ₉₆	2002 08 06.26232	20 29 17.81	-16 03 46.1	17.3	644	2000 DQ ₁₀₀	2002 08 14.36045	21 50 15.82	-19 51 43.5	19.2	704
2000 DN ₉₆	2002 08 06.28480	20 29 16.68	-16 03 47.3	17.3	644	2000 DQ ₁₀₀	2002 08 17.22532	21 48 02.83	-20 05 33.6	19.3	644
2000 DN ₉₆	2002 08 06.31292	20 29 15.26	-16 03 48.6	17.3	644	2000 DQ ₁₀₀	2002 08 17.29793	21 47 59.32	-20 05 54.5	19.0	644
2000 DN ₉₆	2002 08 07.30821	20 28 27.47	-16 04 34.8	17.3	644	2000 DQ ₁₀₀	2002 08 17.36040	21 47 56.33	-20 06 12.2	19.0	644
2000 DN ₉₆	2002 08 07.33175	20 28 26.29									

2000 DO ₁₀₁	2002 08 14.24445	20 52 49.32	-18 52 00.4	18.8	704	2000 DY ₁₀₅	2002 08 12.22184	19 32 25.08	-07 11 13.6	19.2	704
2000 DO ₁₀₁	2002 08 14.26009	20 52 48.61	-18 52 03.9	19.0	704	2000 DY ₁₀₅	2002 08 12.23627	19 32 24.60	-07 11 19.5	19.8	704
2000 DO ₁₀₁	2002 08 14.27582	20 52 47.85	-18 52 11.2	18.8	704	2000 DY ₁₀₅	2002 08 12.25116	19 32 24.08	-07 11 27.7	19.4	704
2000 DO ₁₀₁	2002 08 14.29148	20 52 47.17	-18 52 16.8	18.9	704	2000 DY ₁₀₅	2002 08 12.26541	19 32 23.57	-07 11 34.0	19.5	704
2000 DO ₁₀₁	2002 08 15.21663	20 52 07.60	-18 57 39.0	18.1 R	699	2000 DY ₁₀₅	2002 08 12.27966	19 32 23.07	-07 11 40.3	19.3	704
2000 DO ₁₀₁	2002 08 15.23422	20 52 06.83	-18 57 45.7		699	2000 DY ₁₀₅	2002 08 14.22420	19 31 19.12	-07 27 16.8	18.4	704
2000 DO ₁₀₁	2002 08 15.25181	20 52 06.10	-18 57 51.5		699	2000 DY ₁₀₅	2002 08 14.23920	19 31 18.67	-07 27 23.7	18.7	704
2000 DO ₁₀₁	2002 08 15.26942	20 52 05.26	-18 57 58.0		699	2000 DY ₁₀₅	2002 08 14.25436	19 31 18.15	-07 27 31.9	18.6	704
2000 DR ₁₀₁	2002 08 12.36261	00 20 45.46	-06 52 17.7	18.3	704	2000 DG ₁₀₆	1998 11 13.28115	02 12 52.44	+02 13 51.9	17.6	704
2000 DR ₁₀₁	2002 08 12.37713	00 20 45.20	-06 52 15.1	18.7	704	2000 DG ₁₀₆	1998 11 13.29104	02 12 51.84	+02 13 51.9	18.2	704
2000 DR ₁₀₁	2002 08 12.39170	00 20 44.94	-06 52 12.1	18.6	704	2000 DG ₁₀₆	1998 11 13.30079	02 12 51.28	+02 13 52.2	18.1	704
2000 DR ₁₀₁	2002 08 12.40734	00 20 44.67	-06 52 11.6	18.7	704	2000 DG ₁₀₆	1998 11 13.31055	02 12 50.95	+02 13 51.9	18.1	704
2000 DR ₁₀₁	2002 08 12.42209	00 20 44.43	-06 52 07.5	18.4	704	2000 DG ₁₀₆	1998 11 13.32028	02 12 50.34	+02 13 52.7	18.1	704
2000 DL ₁₀₂	2002 08 10.41217	02 31 20.39	+11 30 27.8	18.3	704	2000 DG ₁₀₆	1998 12 11.14285	02 00 03.30	+03 47 53.2	18.2 R	699
2000 DL ₁₀₂	2002 08 10.42377	02 31 20.88	+11 30 31.2	18.9	704	2000 DG ₁₀₆	1998 12 11.16829	02 00 03.27	+03 48 03.4		699
2000 DL ₁₀₂	2002 08 10.43538	02 31 21.43	+11 30 34.8	18.7	704	2000 DG ₁₀₆	1998 12 11.19372	02 00 03.17	+03 48 11.6		699
2000 DL ₁₀₂	2002 08 10.44698	02 31 21.96	+11 30 38.0	18.6	704	2000 DG ₁₀₆	1998 12 23.15441	02 02 01.35	+05 09 46.3	18.6 R	699
2000 DL ₁₀₂	2002 08 10.45859	02 31 22.44	+11 30 41.1	18.7	704	2000 DG ₁₀₆	1998 12 23.17480	02 02 01.73	+05 09 54.3		699
2000 DL ₁₀₂	2002 08 11.36883	02 32 04.05	+11 34 49.8	18.9	704	2000 DG ₁₀₆	1998 12 23.19517	02 02 02.21	+05 10 04.1		699
2000 DL ₁₀₂	2002 08 11.38297	02 32 04.74	+11 34 54.1	19.0	704	2000 DG ₁₀₆	1999 01 22.12612	02 23 55.79	+09 32 13.1	19.6 V	691
2000 DL ₁₀₂	2002 08 11.39697	02 32 05.32	+11 34 58.1	19.3	704	2000 DG ₁₀₆	1999 01 22.13184	02 23 56.16	+09 32 16.5	19.5 V	691
2000 DL ₁₀₂	2002 08 11.41134	02 32 05.94	+11 35 01.8	18.9	704	2000 DG ₁₀₆	1999 01 22.13773	02 23 56.52	+09 32 19.6	19.4 V	691
2000 DL ₁₀₂	2002 08 11.42532	02 32 06.59	+11 35 05.8	19.4	704	2000 DS ₁₀₆	2002 07 22.27941	21 06 11.89	-13 03 15.4	17.4	644
2000 DL ₁₀₂	2002 08 16.61062	02 35 43.22	+11 57 14.7	19.8	608	2000 DS ₁₀₆	2002 07 22.35224	21 06 08.95	-13 03 43.9	18.1	644
2000 DL ₁₀₂	2002 08 16.62190	02 35 43.64	+11 57 17.5	19.7	608	2000 DS ₁₀₆	2002 07 22.41553	21 06 06.42	-13 04 08.3	17.2	644
2000 DL ₁₀₂	2002 08 16.63262	02 35 44.01	+11 57 20.4	19.6	608	2000 DS ₁₀₆	2002 07 28.43410	21 02 03.57	-13 44 24.0	18.9	608
2000 DX ₁₀₂	2002 08 12.57383	23 17 15.35	-10 37 06.5	20.0	608	2000 DS ₁₀₆	2002 07 28.44494	21 02 03.05	-13 44 29.4	19.1	608
2000 DX ₁₀₂	2002 08 12.58460	23 17 15.02	-10 37 10.8	19.8	608	2000 DS ₁₀₆	2002 07 28.45549	21 02 02.66	-13 44 33.9	19.8	608
2000 DX ₁₀₂	2002 08 12.59544	23 17 14.68	-10 37 16.0	20.0	608	2000 DS ₁₀₆	2002 08 07.37836	20 54 53.16	-14 54 54.2	16.9	644
2000 DX ₁₀₂	2002 08 15.27918	23 15 55.44	-10 56 44.1	18.2 R	699	2000 DS ₁₀₆	2002 08 07.40302	20 54 52.05	-14 55 04.6	17.4	644
2000 DX ₁₀₂	2002 08 15.30383	23 15 54.73	-10 56 55.6		699	2000 DS ₁₀₆	2002 08 07.43114	20 54 50.77	-14 55 16.8	17.3	644
2000 DX ₁₀₂	2002 08 15.32837	23 15 53.89	-10 57 05.9		699	2000 DS ₁₀₆	2002 08 14.22906	20 49 57.79	-15 44 01.5	17.5	704
2000 DX ₁₀₂	2002 08 15.35292	23 15 53.17	-10 57 16.6		699	2000 DS ₁₀₆	2002 08 14.24473	20 49 57.08	-15 44 06.4	18.0	704
2000 DZ ₁₀₂	2002 08 12.34318	22 14 29.97	-14 50 38.4	17.2 R	699	2000 DS ₁₀₆	2002 08 14.26037	20 49 56.34	-15 44 13.9	18.5	704
2000 DZ ₁₀₂	2002 08 12.35718	22 14 29.42	-14 50 46.1		699	2000 DS ₁₀₆	2002 08 14.27611	20 49 55.75	-15 44 20.4	18.8	704
2000 DZ ₁₀₂	2002 08 12.37123	22 14 28.79	-14 50 52.9		699	2000 DS ₁₀₆	2002 08 14.29176	20 49 55.03	-15 44 26.1	18.4	704
2000 DZ ₁₀₂	2002 08 12.38524	22 14 28.24	-14 51 00.8		699	2000 DO ₁₀₇	2002 08 08.21089	21 29 31.30	-13 08 48.0	18.2 R	699
2000 DZ ₁₀₂	2002 08 14.30067	22 13 11.81	-15 08 05.9	17.5	704	2000 DO ₁₀₇	2002 08 08.22496	21 29 30.60	-13 08 51.8		699
2000 DZ ₁₀₂	2002 08 14.31613	22 13 11.20	-15 08 14.3	17.7	704	2000 DO ₁₀₇	2002 08 08.23895	21 29 29.88	-13 08 55.2		699
2000 DZ ₁₀₂	2002 08 14.33158	22 13 10.52	-15 08 23.4	18.0	704	2000 DO ₁₀₇	2002 08 08.25301	21 29 29.14	-13 08 57.6		699
2000 DZ ₁₀₂	2002 08 14.34704	22 13 09.87	-15 08 31.6	18.0	704	2000 DO ₁₀₇	2002 08 14.29616	21 24 36.24	-13 32 47.5	18.9	704
2000 DZ ₁₀₂	2002 08 14.36270	22 13 09.21	-15 08 39.8	17.8	704	2000 DO ₁₀₇	2002 08 14.31161	21 24 35.49	-13 32 49.8	18.1	704
2000 DP ₁₀₃	2002 08 08.37882	02 53 23.25	+19 28 57.7	17.4	644	2000 DO ₁₀₇	2002 08 14.32706	21 24 34.76	-13 32 53.3	19.9	704
2000 DP ₁₀₃	2002 08 08.38986	02 53 23.81	+19 29 03.3	17.6	644	2000 DO ₁₀₇	2002 08 14.34253	21 24 34.00	-13 32 56.9	19.0	704
2000 DP ₁₀₃	2002 08 08.40081	02 53 24.49	+19 29 10.0	17.8	644	2000 DO ₁₀₇	2002 08 14.35799	21 24 33.16	-13 33 00.8	18.9	704
2000 DP ₁₀₃	2002 08 13.43246	02 58 17.44	+20 20 00.0	17.6 R	699	2000 DO ₁₀₇	2002 08 15.20783	21 23 52.07	-13 36 23.2	18.6 R	699
2000 DP ₁₀₃	2002 08 13.44562	02 58 18.11	+20 20 07.3		699	2000 DO ₁₀₇	2002 08 15.22542	21 23 51.19	-13 36 26.0		699
2000 DP ₁₀₃	2002 08 13.45880	02 58 18.78	+20 20 15.8		699	2000 DO ₁₀₇	2002 08 15.24302	21 23 50.27	-13 36 31.8		699
2000 DP ₁₀₃	2002 08 13.47198	02 58 19.51	+20 20 23.5		699	2000 DO ₁₀₇	2002 08 15.26062	21 23 49.41	-13 36 35.9		699
2000 DR ₁₀₃	2002 08 05.37614	02 05 13.17	+06 25 42.3	18.7	704	2000 DO ₁₀₇	2002 08 17.35277	21 22 08.03	-13 44 51.2	18.5	644
2000 DR ₁₀₃	2002 08 05.39105	02 05 13.80	+06 25 44.4	19.0	704	2000 DO ₁₀₇	2002 08 17.37408	21 22 06.96	-13 44 56.2	18.5	644
2000 DR ₁₀₃	2002 08 05.40597	02 05 14.45	+06 25 46.1	18.9	704	2000 DO ₁₀₇	2002 08 17.40062	21 22 05.64	-13 45 02.3	18.4	644
2000 DR ₁₀₃	2002 08 05.42090	02 05 15.06	+06 25 48.5	18.9	704	2000 DU ₁₀₇	2002 08 11.30693	20 11 53.31	-25 53 36.1	19.1	644
2000 DR ₁₀₃	2002 08 05.43584	02 05 15.75	+06 25 49.8	18.6	704	2000 DU ₁₀₇	2002 08 11.34059	20 11 51.58	-25 53 35.8	18.8	644
2000 DR ₁₀₃	2002 08 10.41054	02 08 40.69	+06 33 35.2	18.0	704	2000 DU ₁₀₇	2002 08 11.36378	20 11 50.28	-25 53 36.6	19.2	644
2000 DR ₁₀₃	2002 08 10.42213	02 08 41.07	+06 33 35.0	18.5	704	2000 DV ₁₀₈	2002 08 11.42596	22 57 16.76	-15 23 32.7	19.8	608
2000 DR ₁₀₃	2002 08 10.43375	02 08 41.52	+06 33 36.4	18.5	704	2000 DV ₁₀₈	2002 08 11.43653	22 57 16.39	-15 23 37.7	19.7	608
2000 DR ₁₀₃	2002 08 10.44535	02 08 41.97	+06 33 37.1	18.6	704	2000 DV ₁₀₈	2002 08 11.44675	22 57 16.02	-15 23 42.1	20.1	608
2000 DR ₁₀₃	2002 08 10.45695	02 08 42.34	+06 33 37.5	17.9	704	2000 DV ₁₀₈	2002 08 14.30560	22 55 36.62	-15 45 43.7	18.2	704
2000 DT ₁₀₃	2002 08 12.36210	00 17 31.18	-03 22 02.7	18.5	704	2000 DV ₁₀₈	2002 08 14.32107	22 55 35.98	-15 45 52.7	18.5	704
2000 DT ₁₀₃	2002 08 12.37672	00 17 30.82	-03 22 03.7	19.0	704	2000 DV ₁₀₈	2002 08 14.33652	22 55 35.38	-15 45 59.3	18.8	704
2000 DT ₁₀₃	2002 08 12.39129	00 17 30.47	-03 22 02.6	18.8	704	2000 DV ₁₀₈	2002 08 14.35199	22 55 34.78	-15 46 07.2	18.9	704
2000 DT ₁₀₃	2002 08 12.40692	00 17 30.13	-03 22 02.3	19.0	704	2000 DV ₁₀₈	2002 08 14.36765	22 55 34.23	-15 46 13.3	18.4	704
2000 DD ₁₀₄	2002 08 12.37947	01 38 48.29	+03 03 42.3	19.4	704	2000 DC ₁₁₀	2002 08 10.35893	23 04 25.76	-04 56 19.2	19.2	704
2000 DD ₁₀₄	2002 08 12.39432	01 38 48.63	+03 03 41.7	20.0	704	2000 DC ₁₁₀	2002 08 10.37082	23 04 25.42	-04 56 24.9	19.0	704
2000 DD ₁₀₄	2002 08 12.42397	01 38 49.02	+03 03 39.9	19.9	704	2000 DC ₁₁₀	2002 08 10.38269	23 04 25.11	-04 56 28.9	18.8	704
2000 DD ₁₀₄	2002 08 12.43876	01 38 49.31	+03 03 38.8	19.7	704	2000 DC ₁₁₀	2002 08 10.39458	23 04 24.76	-04 56 32.6	18.6	704
2000 DK ₁₀₄	2002 08 12.53759	23 08 41.22	-19 03 03.2	18.5	608	2000 DC ₁₁₀	2002 08 12.29716	23 03 30.46	-05 08 40.5	18.9	704
2000 DK ₁₀₄	2002 08 12.54827	23 08 40.77	-19 03 04.6	18.3	608	2000 DC ₁₁₀	2002 08 12.31221	23 03 29.99	-05 08 46.7	19.2	704
2000 DK ₁₀₄											

2000 EY ₁	2002 08 08.24334	21 33 28.97	-16 26 20.6	699	2000 EF ₁₂	2002 07 28.47270	21 07 54.31	-18 33 12.2	19.2	608
2000 EY ₁	2002 08 08.25740	21 33 28.31	-16 26 25.2	699	2000 EF ₁₂	2002 07 28.48361	21 07 53.82	-18 33 17.1	19.4	608
2000 EY ₁	2002 08 08.35401	21 33 23.52	-16 26 54.6	18.1	644	2000 EF ₁₂	2002 08 08.29220	20 59 39.87	-19 58 27.8	17.4
2000 EY ₁	2002 08 08.36573	21 33 22.93	-16 26 58.2	17.8	644	2000 EF ₁₂	2002 08 08.31339	20 59 38.82	-19 58 37.8	17.6
2000 EY ₁	2002 08 08.37617	21 33 22.41	-16 27 01.3	18.0	644	2000 EF ₁₂	2002 08 08.33432	20 59 37.81	-19 58 47.4	18.1
2000 EY ₁	2002 08 14.29597	21 28 37.08	-16 56 56.0	18.1	704	2000 EF ₁₂	2002 08 14.37335	23 45 48.21	-13 37 01.0	18.9
2000 EY ₁	2002 08 14.31142	21 28 36.29	-16 56 59.3	18.3	704	2000 EF ₁₂	2002 08 14.38869	23 45 47.66	-13 37 03.2	19.1
2000 EY ₁	2002 08 14.32688	21 28 35.51	-16 57 04.3	18.3	704	2000 EF ₁₂	2002 08 14.40382	23 45 47.07	-13 37 05.9	18.9
2000 EY ₁	2002 08 14.34234	21 28 34.76	-16 57 08.7	18.5	704	2000 EF ₁₂	2002 08 14.41895	23 45 46.63	-13 37 10.3	18.9
2000 EY ₁	2002 08 14.35780	21 28 33.88	-16 57 13.6	18.7	704	2000 EF ₁₂	2002 08 14.43408	23 45 46.14	-13 37 13.7	18.9
2000 EV ₅	2002 08 08.44721	22 16 04.24	-11 19 25.6	20.1	644	2000 EF ₁₂	2002 08 16.46220	23 44 39.51	-13 45 06.2	20.6
2000 EV ₅	2002 08 08.45811	22 16 03.80	-11 19 27.9	20.5	644	2000 EF ₁₂	2002 08 16.47315	23 44 39.13	-13 45 08.7	20.4
2000 EV ₅	2002 08 08.46909	22 16 03.33	-11 19 30.8	20.4	644	2000 EF ₁₂	2002 08 16.48418	23 44 38.71	-13 45 10.5	20.2
2000 EV ₅	2002 08 11.42426	22 14 02.75	-11 31 02.5	19.8	644	2000 EW ₁₂	2002 08 13.23253	20 48 11.07	-28 29 07.4	18.8
2000 EV ₅	2002 08 11.43496	22 14 02.28	-11 31 05.2	19.5	644	2000 EW ₁₂	2002 08 13.24802	20 48 10.29	-28 29 09.9	19.1
2000 EV ₅	2002 08 11.44570	22 14 01.84	-11 31 07.8	19.7	644	2000 EW ₁₂	2002 08 13.26352	20 48 09.55	-28 29 14.3	18.6
2000 EV ₅	2002 08 17.42034	22 09 47.48	-11 55 05.2	20.0	644	2000 EW ₁₂	2002 08 13.27900	20 48 08.87	-28 29 17.5	18.8
2000 EV ₅	2002 08 17.43316	22 09 46.94	-11 55 08.2	20.0	644	2000 EW ₁₂	2002 08 13.29449	20 48 08.17	-28 29 19.7	18.6
2000 EV ₅	2002 08 17.44704	22 09 46.30	-11 55 11.3	20.1	644	2000 EY ₁₂	2002 08 10.41198	02 29 14.22	+08 47 07.5	18.4
2000 EA ₇	2002 07 13.53711	20 55 58.49	-24 02 39.4	20.9	608	2000 EY ₁₂	2002 08 10.42358	02 29 14.65	+08 47 09.7	19.1
2000 EA ₇	2002 07 13.54904	20 55 58.00	-24 02 42.6	20.5	608	2000 EY ₁₂	2002 08 10.43519	02 29 14.95	+08 47 12.1	19.2
2000 EA ₇	2002 07 13.56059	20 55 57.53	-24 02 44.6	20.8	608	2000 EY ₁₂	2002 08 10.44679	02 29 15.47	+08 47 15.0	19.3
2000 EA ₇	2002 07 17.30720	20 53 18.33	-24 15 30.9	19.8	644	2000 EY ₁₂	2002 08 11.38318	02 29 49.11	+08 50 39.1	19.7
2000 EA ₇	2002 07 17.37138	20 53 15.40	-24 15 44.0	19.6	644	2000 EY ₁₂	2002 08 11.38855	02 29 49.32	+08 50 38.2	18.9
2000 EA ₇	2002 07 17.43701	20 53 12.45	-24 15 57.0	20.1	644	2000 EY ₁₂	2002 08 11.40360	02 29 49.85	+08 50 42.2	19.6
2000 ED ₈	2002 08 12.39204	22 59 53.90	-06 32 53.7	18.4 R	699	2000 EY ₁₂	2002 08 11.41154	02 29 50.08	+08 50 44.7	19.2
2000 ED ₈	2002 08 12.40258	22 59 53.51	-06 32 55.8	18.8	699	2000 EY ₁₂	2002 08 11.41867	02 29 50.34	+08 50 45.3	18.9
2000 ED ₈	2002 08 12.41311	22 59 53.09	-06 32 58.0	18.8	699	2000 EY ₁₂	2002 08 11.42553	02 29 50.54	+08 50 46.6	19.7
2000 ED ₈	2002 08 12.42359	22 59 52.71	-06 32 59.8	18.8	699	2000 EY ₁₂	2002 08 11.43375	02 29 50.84	+08 50 48.4	19.4
2000 ED ₈	2002 08 16.34803	22 57 16.76	-06 45 22.9	19.2 V	291	2000 EY ₁₂	2002 08 11.44884	02 29 51.36	+08 50 52.2	19.4
2000 ED ₈	2002 08 16.36863	22 57 15.88	-06 45 27.2	18.9 V	291	2000 EJ ₁₃	2002 08 12.34231	22 16 30.06	-17 31 39.8	18.4 R
2000 ED ₈	2002 08 16.39221	22 57 14.83	-06 45 31.5	19.2 V	291	2000 EJ ₁₃	2002 08 12.35630	22 16 29.37	-17 31 45.7	18.9
2000 EU ₈	1995 03 25.26043	12 35 50.85	+04 42 46.1	19.1 V	691	2000 EJ ₁₃	2002 08 12.37035	22 16 28.69	-17 31 50.6	19.3
2000 EU ₈	1995 03 25.28219	12 35 49.94	+04 42 56.0	19.1 V	691	2000 EJ ₁₃	2002 08 12.38438	22 16 27.95	-17 31 55.1	19.3
2000 EU ₈	1995 03 25.30384	12 35 49.00	+04 43 07.1	19.1 V	691	2000 EM ₁₃	2002 08 11.33131	23 54 18.03	+02 11 13.7	20.0
2000 EU ₈	1995 03 26.19767	12 35 12.39	+04 50 06.6	19.4 V	691	2000 EM ₁₃	2002 08 11.34674	23 54 17.73	+02 11 13.0	19.6
2000 EU ₈	1995 03 26.20550	12 35 12.06	+04 50 09.7	19.4 V	691	2000 EM ₁₃	2002 08 11.36216	23 54 17.46	+02 11 10.1	19.3
2000 EU ₈	1995 03 26.21325	12 35 11.72	+04 50 14.4	19.4 V	691	2000 EM ₁₃	2002 08 12.34070	23 53 56.13	+02 09 19.7	19.8
2000 ET ₁₀	2002 08 13.36058	22 12 21.75	-07 35 48.9	18.7 R	699	2000 EM ₁₃	2002 08 12.35567	23 53 55.72	+02 09 17.5	19.9
2000 ET ₁₀	2002 08 13.37631	22 12 20.99	-07 35 56.4	18.7 R	699	2000 EM ₁₃	2002 08 12.37060	23 53 55.42	+02 09 15.4	19.4
2000 ET ₁₀	2002 08 13.39208	22 12 20.23	-07 36 04.2	18.7 R	699	2000 EO ₁₆	2002 08 15.98727	21 31 06.28	-04 45 33.7	18.2 R
2000 ET ₁₀	2002 08 13.40783	22 12 19.44	-07 36 11.2	18.7 R	699	2000 EO ₁₆	2002 08 15.99030	21 31 06.07	-04 45 33.7	18.3 R
2000 ET ₁₀	2002 08 16.42949	22 10 00.99	-08 00 18.1	19.9	608	2000 EO ₁₆	2002 08 15.99450	21 31 05.89	-04 45 35.2	18.3 R
2000 ET ₁₀	2002 08 16.44026	22 10 00.48	-08 00 23.6	19.6	608	2000 EO ₁₆	2002 08 16.00002	21 31 05.84	-04 45 35.9	19.3 R
2000 ET ₁₀	2002 08 16.45122	22 09 59.94	-08 00 29.3	19.5	608	2000 EO ₁₆	2002 08 16.00277	21 31 05.71	-04 45 37.8	18.3 R
2000 ET ₁₀	2002 08 17.42264	22 09 14.39	-08 08 24.9	18.7	644	2000 EO ₁₆	2002 08 16.00563	21 31 05.44	-04 45 39.9	18.3 R
2000 ET ₁₀	2002 08 17.43664	22 09 13.71	-08 08 31.8	18.8	644	2000 EO ₁₆	2002 08 16.00850	21 31 05.34	-04 45 41.1	18.2 R
2000 ET ₁₀	2002 08 17.44819	22 09 13.13	-08 08 37.2	18.9	644	2000 EO ₁₆	2002 08 16.36160	21 30 49.81	-04 47 47.4	20.9
2000 EX ₁₀	2002 08 12.30097	23 44 10.25	-05 11 18.1	18.1	704	2000 EO ₁₆	2002 08 16.36725	21 30 49.33	-04 47 50.3	19.2
2000 EX ₁₀	2002 08 12.31603	23 44 09.92	-05 11 20.4	18.6	704	2000 EO ₁₆	2002 08 16.37210	21 30 49.33	-04 47 51.9	19.9
2000 EX ₁₀	2002 08 12.33025	23 44 09.57	-05 11 23.1	19.0	704	2000 EO ₁₆	2002 08 16.38272	21 30 48.83	-04 47 55.4	20.3
2000 EX ₁₀	2002 08 12.34448	23 44 09.26	-05 11 25.3	18.4	704	2000 EO ₁₆	2002 08 16.39056	21 30 48.26	-04 47 58.5	19.1
2000 EX ₁₀	2002 08 12.35877	23 44 08.86	-05 11 27.6	18.2	704	2000 EO ₁₆	2002 08 16.41157	21 30 47.30	-04 48 06.2	19.1
2000 EE ₁₁	2002 08 14.30413	22 48 03.62	-16 20 50.4	18.6	704	2000 EX ₁₆	2002 08 12.32790	23 12 39.03	-06 41 01.3	19.5
2000 EE ₁₁	2002 08 14.31959	22 48 02.95	-16 20 53.7	18.5	704	2000 EX ₁₆	2002 08 12.34212	23 12 38.51	-06 41 04.6	19.7
2000 EE ₁₁	2002 08 14.33505	22 48 02.19	-16 20 56.5	18.4	704	2000 EX ₁₆	2002 08 12.35641	23 12 37.96	-06 41 06.2	19.7
2000 EE ₁₁	2002 08 14.35051	22 48 01.53	-16 20 59.4	18.6	704	2000 EK ₁₇	2002 08 06.01631	22 55 12.12	-08 14 08.2	18.8 R
2000 EE ₁₁	2002 08 14.36617	22 48 00.74	-16 21 01.5	18.1	704	2000 EK ₁₇	2002 08 06.02742	22 55 11.73	-08 14 09.7	18.8 R
2000 EE ₁₁	2002 08 15.28711	22 47 18.66	-16 23 21.0	17.6 R	699	2000 EK ₁₇	2002 08 06.03795	22 55 11.33	-08 14 11.1	18.6 R
2000 EE ₁₁	2002 08 15.31172	22 47 17.40	-16 23 25.0	17.6 R	699	2000 EK ₁₇	2002 08 06.00647	22 54 02.08	-08 18 39.2	18.6 R
2000 EE ₁₁	2002 08 15.33626	22 47 16.21	-16 23 29.7	17.6 R	699	2000 EK ₁₇	2002 08 08.01953	22 54 01.58	-08 18 41.2	18.9 R
2000 EE ₁₁	2002 08 15.36082	22 47 15.07	-16 23 32.6	17.6 R	699	2000 EK ₁₇	2002 08 08.03281	22 54 01.10	-08 18 43.2	18.9 R
2000 EH ₁₁	2002 08 14.30659	23 52 30.92	-10 10 20.4	17.9	704	2000 EK ₁₇	2002 08 10.34593	22 52 35.43	-08 24 18.0	18.7
2000 EH ₁₁	2002 08 14.32150	23 52 30.65	-10 10 28.2	17.9	704	2000 EK ₁₇	2002 08 10.35784	22 52 34.97	-08 24 19.8	19.0
2000 EH ₁₁	2002 08 14.33664	23 52 30.48	-10 10 36.2	18.6	704	2000 EK ₁₇	2002 08 10.36972	22 52 34.50	-08 24 22.0	19.0
2000 EH ₁₁	2002 08 14.35181	23 52 30.25	-10 10 44.0	18.0	704	2000 EK ₁₇	2002 08 10.38160	22 52 34.03	-08 24 23.3	18.7
2000 EH ₁₁	2002 08 14.36676	23 52 30.06	-10 10 52.1	18.3	704	2000 EK ₁₇	2002 08 10.39349	22 52 33.62	-08 24 25.3	18.6
2000 EH ₁₁	2002 08 16.52361	23 52 02.37	-10 29 52.9	18.3	608	2000 EK ₁₇	2002 08 14.30122	22 49 59.72	-08 34 33.6	18.3
2000 EH ₁₁	2002 08 16.53429	23 52 02.18	-10 29 58.6	18.2	608	2000 EK ₁₇	2002 08 14.31614	22 49 59.05	-08 34 36.0	18.8
2000 EH ₁₁	2002 08 16.54582	23 52 01.97	-10 30 04.9	19.0	608	2000 EK ₁₇	2002 08 14.33129	22 49 58.40	-08 34 39.2	19.0
2000 EO ₁₁	2002 07 23.29933	21 25 48.00	-18 40 50.6	19.1	644	2000 EK ₁₇	2002 08 14.34645	22 49 57.80	-08 34 42.4	18.4
2000 EO ₁₁	2002 07 23.32757	21 25 46.68	-18 41 01.9	19.2	644	2000 EK ₁₇	2002 08 14.36109	22 49 57.23	-08 34 43.5	19.0
2000 EO ₁₁	2002 07 23.36718	21 25 44.88	-18 41 18.2	19.4	644	2000 EK<				

2000 EY ₁₉	2002 08 08.34284	22 25 40.75	-05 56 18.4	699	2000 EW ₂₄	2002 08 12.33853	23 25 11.19	+00 27 49.8	19.7	704	
2000 EY ₁₉	2002 08 08.35686	22 25 40.26	-05 56 23.8	699	2000 EW ₂₄	2002 08 12.35350	23 25 10.76	+00 27 45.8	19.7	704	
2000 EY ₁₉	2002 08 08.37086	22 25 39.76	-05 56 29.0	699	2000 EW ₂₄	2002 08 12.36844	23 25 10.34	+00 27 43.1	19.4	704	
2000 EY ₁₉	2002 08 09.44793	22 25 02.82	-06 03 22.4	19.4	608	2000 EB ₂₆	2002 07 22.30560	21 34 17.19	-16 34 43.7	19.2	644
2000 EY ₁₉	2002 08 09.45837	22 25 02.43	-06 03 26.2	19.9	608	2000 EB ₂₆	2002 07 22.38976	21 34 13.96	-16 35 00.4	18.7	644
2000 EY ₁₉	2002 08 09.46908	22 25 02.04	-06 03 31.0	20.1	608	2000 EB ₂₆	2002 07 22.45262	21 34 11.56	-16 35 12.6	18.6	644
2000 EY ₁₉	2002 08 12.29375	22 23 21.86	-06 22 03.0	18.3	704	2000 EB ₂₆	2002 07 23.30277	21 33 39.93	-16 37 59.7	19.2	644
2000 EY ₁₉	2002 08 12.30820	22 23 21.29	-06 22 09.1	19.0	704	2000 EB ₂₆	2002 07 23.31319	21 33 39.51	-16 38 02.0	18.6	644
2000 EY ₁₉	2002 08 12.32306	22 23 20.73	-06 22 14.9	18.8	704	2000 EB ₂₆	2002 07 23.33343	21 33 38.74	-16 38 06.1	18.7	644
2000 EY ₁₉	2002 08 12.33729	22 23 20.22	-06 22 21.2	18.7	704	2000 EB ₂₆	2002 08 08.34714	21 22 19.01	-17 33 38.6	18.7	644
2000 EY ₁₉	2002 08 12.35157	22 23 19.67	-06 22 26.5	19.1	704	2000 EB ₂₆	2002 08 08.34829	21 22 18.93	-17 33 38.8	18.6	644
2000 EH ₂₀	2002 08 13.29306	22 12 42.69	+06 35 48.7	19.1	704	2000 EB ₂₆	2002 08 08.35757	21 22 18.53	-17 33 40.9	18.0	644
2000 EH ₂₀	2002 08 13.30820	22 12 41.90	+06 35 47.1	19.3	704	2000 EB ₂₆	2002 08 08.35873	21 22 18.47	-17 33 40.9	18.1	644
2000 EH ₂₀	2002 08 13.32349	22 12 41.19	+06 35 45.8	19.0	704	2000 EB ₂₆	2002 08 08.36930	21 22 17.97	-17 33 43.3	18.4	644
2000 EH ₂₀	2002 08 13.33825	22 12 40.51	+06 35 43.9	19.3	704	2000 EB ₂₆	2002 08 08.37044	21 22 17.90	-17 33 43.3	18.4	644
2000 EH ₂₀	2002 08 13.35292	22 12 39.75	+06 35 42.2	19.4	704	2000 EB ₂₆	2002 08 15.21223	21 17 06.21	-17 56 57.3	18.0 R	699
2000 EH ₂₀	2002 08 13.35624	22 12 39.72	+06 35 41.8	18.8 R	699	2000 EB ₂₆	2002 08 15.22981	21 17 05.48	-17 57 01.2		699
2000 EH ₂₀	2002 08 13.37197	22 12 39.03	+06 35 40.9		699	2000 EB ₂₆	2002 08 15.24741	21 17 04.68	-17 57 04.6		699
2000 EH ₂₀	2002 08 13.38770	22 12 38.27	+06 35 39.3		699	2000 EB ₂₆	2002 08 15.26503	21 17 03.89	-17 57 08.7		699
2000 EH ₂₀	2002 08 13.40345	22 12 37.44	+06 35 37.2		699	2000 EB ₂₇	2001 04 25.30693	15 03 38.68	-02 40 45.5	19.4 R	699
2000 EH ₂₀	2002 08 15.46277	22 10 59.52	+06 31 35.9	18.5	644	2000 EB ₂₇	2001 04 25.32807	15 03 37.81	-02 40 37.9		699
2000 EH ₂₀	2002 08 15.47323	22 10 58.99	+06 31 35.3	18.9	644	2000 EB ₂₇	2001 04 25.34920	15 03 36.97	-02 40 31.1		699
2000 EH ₂₀	2002 08 15.48370	22 10 58.51	+06 31 35.1	18.8	644	2000 EB ₂₇	2001 04 25.37034	15 03 36.03	-02 40 24.0		699
2000 EK ₂₀	2002 08 03.29549	20 48 06.25	+03 53 10.3	16.1	644	2000 EB ₂₇	2001 05 23.23394	14 43 45.93	-00 46 52.3	19.4	704
2000 EK ₂₀	2002 08 03.32154	20 48 04.85	+03 53 07.8	16.4	644	2000 EB ₂₇	2001 05 23.24633	14 43 45.41	-00 46 51.2	19.8	704
2000 EK ₂₀	2002 08 03.34861	20 48 03.42	+03 53 04.9	16.3	644	2000 EB ₂₇	2001 05 23.25736	14 43 44.96	-00 46 49.7	19.0	704
2000 EK ₂₀	2002 08 04.91200	20 46 44.12	+03 49 54.8	16.4 V	049	2000 EC ₂₇	2002 08 14.31250	23 19 37.21	-05 51 36.5	20.8 V	291
2000 EK ₂₀	2002 08 04.92448	20 46 43.47	+03 49 53.1	16.5 V	049	2000 EC ₂₇	2002 08 14.33230	23 19 36.54	-05 51 42.1	20.6 V	291
2000 EK ₂₀	2002 08 04.93678	20 46 42.79	+03 49 52.4	16.0 V	049	2000 EC ₂₇	2002 08 14.35563	23 19 35.74	-05 51 48.5	20.6 V	291
2000 EK ₂₀	2002 08 04.94949	20 46 42.16	+03 49 49.9	16.3 V	049	2000 EC ₂₈	2002 08 11.30112	20 02 10.05	-28 20 33.0	19.8	644
2000 EK ₂₀	2002 08 11.29852	20 41 21.63	+03 31 02.1	17.4 V	G78	2000 EC ₂₈	2002 08 11.33338	20 02 08.62	-28 20 40.0	19.8	644
2000 EK ₂₀	2002 08 11.31268	20 41 20.90	+03 30 58.5	17.4 V	G78	2000 EC ₂₈	2002 08 11.35911	20 02 07.48	-28 20 44.8	20.0	644
2000 EK ₂₀	2002 08 11.32712	20 41 20.27	+03 30 55.0	18.1 V	G78	2000 EO ₂₈	2002 08 14.21551	20 45 55.85	-30 44 38.3	19.7	644
2000 EK ₂₀	2002 08 12.23533	20 40 35.45	+03 27 28.3	17.1	704	2000 EO ₂₈	2002 08 14.23699	20 45 54.82	-30 44 42.8	19.7	644
2000 EK ₂₀	2002 08 12.25043	20 40 34.67	+03 27 24.8	17.6	704	2000 EO ₂₈	2002 08 14.25803	20 45 53.82	-30 44 46.0	19.2	644
2000 EK ₂₀	2002 08 12.26553	20 40 33.91	+03 27 21.2	17.3	704	2000 EP ₂₈	2002 08 14.39841	03 55 22.58	+13 37 47.3	19.3 R	699
2000 EK ₂₀	2002 08 12.28060	20 40 33.12	+03 27 17.8	17.2	704	2000 EP ₂₈	2002 08 14.41512	03 55 24.49	+13 37 53.9		699
2000 EK ₂₀	2002 08 12.29572	20 40 32.34	+03 27 14.2	17.1	704	2000 EP ₂₈	2002 08 14.43183	03 55 26.22	+13 38 00.8		699
2000 EK ₂₀	2002 08 14.22875	20 38 58.47	+03 19 18.4	18.5 R	683	2000 EP ₂₈	2002 08 14.44854	03 55 28.19	+13 38 07.8		699
2000 EK ₂₀	2002 08 14.23941	20 38 57.92	+03 19 13.3	18.1 R	683	2000 EV ₂₈	2002 08 16.46006	23 38 37.24	-19 43 27.8	20.6	608
2000 EK ₂₀	2002 08 16.22674	20 37 23.83	+03 10 14.0	17.1	704	2000 EV ₂₈	2002 08 16.47155	23 38 36.88	-19 43 31.0	20.8	608
2000 EK ₂₀	2002 08 16.24212	20 37 23.09	+03 10 10.0	17.1	704	2000 EV ₂₈	2002 08 16.48245	23 38 36.47	-19 43 35.0	20.4	608
2000 EK ₂₀	2002 08 16.25758	20 37 22.33	+03 10 05.5	17.2	704	2000 EB ₃₀	2002 08 12.37205	02 07 53.69	-03 55 06.4	17.9	704
2000 EK ₂₀	2002 08 16.27295	20 37 21.60	+03 10 00.9	17.1	704	2000 EB ₃₀	2002 08 12.38663	02 07 54.61	-03 55 11.8	18.0	704
2000 EK ₂₀	2002 08 16.28856	20 37 20.83	+03 09 56.7	17.4	704	2000 EB ₃₀	2002 08 12.41694	02 07 56.65	-03 55 23.7	18.2	704
2000 EL ₂₀	2002 08 10.34546	23 17 45.63	+08 00 14.1	18.8	704	2000 EB ₃₀	2002 08 12.43141	02 07 57.62	-03 55 29.0	18.2	704
2000 EL ₂₀	2002 08 10.35693	23 17 45.24	+08 00 13.2	19.7	704	2000 EJ ₃₀	2002 08 14.30876	23 29 13.26	-14 38 10.3	18.0	704
2000 EL ₂₀	2002 08 10.36839	23 17 44.89	+08 00 10.9	18.8	704	2000 EJ ₃₀	2002 08 14.32422	23 29 12.81	-14 38 17.4	18.1	704
2000 EL ₂₀	2002 08 10.38033	23 17 44.56	+08 00 09.2	19.0	704	2000 EJ ₃₀	2002 08 14.33969	23 29 12.38	-14 38 25.0	18.2	704
2000 EL ₂₀	2002 08 10.39187	23 17 44.18	+08 00 07.3	18.8	704	2000 EJ ₃₀	2002 08 14.35515	23 29 11.89	-14 38 32.3	18.4	704
2000 EL ₂₀	2002 08 11.31028	23 17 17.18	+07 57 45.6	18.6	704	2000 EJ ₃₀	2002 08 14.37082	23 29 11.38	-14 38 39.7	18.3	704
2000 EL ₂₀	2002 08 11.32571	23 17 16.72	+07 57 43.0	19.1	704	2000 EJ ₃₀	2002 08 15.28270	23 28 45.79	-14 45 54.9	17.7 R	699
2000 EL ₂₀	2002 08 11.35656	23 17 15.69	+07 57 38.9	19.2	704	2000 EJ ₃₀	2002 08 15.30733	23 28 45.10	-14 46 07.4		699
2000 EL ₂₀	2002 08 11.37200	23 17 15.22	+07 57 36.3	19.4	704	2000 EJ ₃₀	2002 08 15.33188	23 28 44.35	-14 46 19.6		699
2000 EM ₂₀	2002 08 04.29934	21 09 50.52	-02 19 44.7	17.7	644	2000 EJ ₃₀	2002 08 15.35644	23 28 43.57	-14 46 31.1		699
2000 EM ₂₀	2002 08 04.32025	21 09 49.33	-02 19 44.7	17.8	644	2000 EC ₃₁	2002 08 11.40382	22 47 55.81	-18 30 32.4	17.9	608
2000 EM ₂₀	2002 08 04.34604	21 09 47.88	-02 19 44.7	18.0	644	2000 EC ₃₁	2002 08 11.41435	22 47 55.45	-18 30 37.9	17.8	608
2000 EM ₂₀	2002 08 11.27974	21 03 24.76	-02 23 38.0	18.1	644	2000 EC ₃₁	2002 08 11.42533	22 47 55.04	-18 30 43.6	17.8	608
2000 EM ₂₀	2002 08 11.35502	21 03 20.46	-02 23 42.6	18.0	644	2000 EC ₃₁	2002 08 14.30383	22 46 16.25	-18 55 34.9	17.7	704
2000 EM ₂₀	2002 08 11.41897	21 03 16.79	-02 23 46.6	17.9	644	2000 EC ₃₁	2002 08 14.31930	22 46 15.65	-18 55 42.6	17.5	704
2000 EM ₂₀	2002 08 12.23680	21 02 31.68	-02 24 40.3	19.4	704	2000 EC ₃₁	2002 08 14.33475	22 46 15.09	-18 55 50.7	17.9	704
2000 EM ₂₀	2002 08 12.25189	21 02 30.87	-02 24 43.1	19.5	704	2000 EC ₃₁	2002 08 14.35021	22 46 14.47	-18 55 59.1	17.8	704
2000 EM ₂₀	2002 08 12.26699	21 02 29.96	-02 24 42.2	19.4	704	2000 EC ₃₁	2002 08 14.36587	22 46 13.87	-18 56 07.3	17.8	704
2000 EM ₂₀	2002 08 12.28207	21 02 29.14	-02 24 42.9	19.5	704	2000 EC ₃₁	2002 08 17.59066	22 44 14.10	-19 23 44.6	18.4	608
2000 EM ₂₀	2002 08 12.29719	21 02 28.27	-02 24 43.3	19.4	704	2000 EC ₃₁	2002 08 17.60197	22 44 13.66	-19 23 50.5	18.7	608
2000 EM ₂₀	2002 08 13.22950	21 01 37.14	-02 25 49.5	18.6	704	2000 EC ₃₁	2002 08 17.61364	22 44 13.20	-19 23 56.3	18.9	608
2000 EM ₂₀	2002 08 13.24414	21 01 36.29	-02 25 50.6	18.8	704	2000 EV ₃₁	2002 07 23.30047	21 29 14.43	-20 01 39.0	18.7	644
2000 EM ₂₀	2002 08 13.25872	21 01 35.49	-02 25 52.4	18.7	704	2000 EV ₃₁	2002 07 23.31088	21 29 13.94	-20 01 40.0	19.4	644
2000 EM ₂₀	2002 08 13.27322	21 01 34.66	-02 25 53.6	18.7	704	2000 EV ₃₁	2002 07 23.32871	21 29 13.09	-20 01 41.8	19.2	644
2000 EM ₂₀	2002 08 13.28770	21 01 33.82	-02 25 54.6	18.8	704	2000 EV ₃₁	2002 08 08.30282	21 15 47.53			

2000 EG ₃₇	2002 07 22.29663	21 32 06.30	-18 11 44.6	18.1	644	2000 EF ₄₆	2002 08 08.32969	20 47 03.35	-20 32 26.6	20.2	644
2000 EG ₃₇	2002 07 22.37673	21 32 00.02	-18 11 57.6	18.0	644	2000 EC ₄₇	2002 08 15.28622	22 39 16.36	-13 14 41.7	19.2 R	699
2000 EG ₃₇	2002 07 22.44000	21 32 03.44	-18 12 07.8	18.0	644	2000 EC ₄₇	2002 08 15.31084	22 39 15.28	-13 14 47.8		699
2000 EG ₃₇	2002 07 23.30161	21 31 26.12	-18 14 27.0	18.2	644	2000 EC ₄₇	2002 08 15.33539	22 39 14.17	-13 14 51.8		699
2000 EG ₃₇	2002 07 23.31204	21 31 25.69	-18 14 28.9	18.0	644	2000 EC ₄₇	2002 08 15.35995	22 39 13.15	-13 14 58.1		699
2000 EG ₃₇	2002 07 23.33220	21 31 24.84	-18 14 32.1	18.2	644	2000 ED ₄₇	2002 07 23.38091	22 08 33.97	-05 07 15.0	18.2	644
2000 EG ₃₇	2002 08 08.34829	21 19 29.19	-18 58 30.6	18.5	644	2000 ED ₄₇	2002 07 23.39150	22 08 33.64	-05 07 16.6	18.0	644
2000 EG ₃₇	2002 08 08.35873	21 19 28.69	-18 58 32.4	17.4	644	2000 ED ₄₇	2002 07 23.40687	22 08 33.17	-05 07 18.9	18.2	644
2000 EG ₃₇	2002 08 08.37044	21 19 28.11	-18 58 34.0	17.4	644	2000 ED ₄₇	2002 08 06.47253	22 00 28.63	-05 55 21.3	18.6	644
2000 EG ₃₇	2002 08 11.36860	21 17 06.04	-19 06 19.8	17.6	644	2000 ED ₄₇	2002 08 06.47370	22 00 28.57	-05 55 22.1	18.6	644
2000 EG ₃₇	2002 08 11.38149	21 17 05.43	-19 06 21.9	17.7	644	2000 ED ₄₇	2002 08 06.48305	22 00 28.22	-05 55 24.0	18.7	644
2000 EG ₃₇	2002 08 11.39492	21 17 04.78	-19 06 23.9	17.7	644	2000 ED ₄₇	2002 08 06.48420	22 00 28.15	-05 55 24.6	18.6	644
2000 EG ₃₇	2002 08 14.24699	21 14 50.15	-19 13 27.5	18.6	704	2000 ED ₄₇	2002 08 06.49335	22 00 27.80	-05 55 26.4	18.9	644
2000 EG ₃₇	2002 08 14.26272	21 14 49.30	-19 13 29.9	18.3	704	2000 ED ₄₇	2002 08 06.49449	22 00 27.73	-05 55 27.2	18.6	644
2000 EG ₃₇	2002 08 14.27837	21 14 48.60	-19 13 32.0	18.7	704	2000 ED ₄₇	2002 08 08.33406	21 59 15.03	-06 03 11.0	17.6 R	699
2000 EG ₃₇	2002 08 14.29402	21 14 47.88	-19 13 33.3	18.6	704	2000 ED ₄₇	2002 08 08.34808	21 59 14.43	-06 03 15.0		699
2000 EG ₃₇	2002 08 15.21487	21 14 04.72	-19 15 44.2	17.8 R	699	2000 ED ₄₇	2002 08 08.36212	21 59 13.87	-06 03 18.5		699
2000 EG ₃₇	2002 08 15.23246	21 14 03.97	-19 15 47.9		699	2000 ED ₄₇	2002 08 08.37611	21 59 13.28	-06 03 21.4		699
2000 EG ₃₇	2002 08 15.25004	21 14 03.04	-19 15 49.8		699	2000 ED ₄₇	2002 08 08.48013	21 59 09.02	-06 03 49.0	17.4	644
2000 EG ₃₇	2002 08 15.26766	21 14 02.17	-19 15 52.2		699	2000 ED ₄₇	2002 08 08.49114	21 59 08.58	-06 03 51.8	17.6	644
2000 EG ₃₇	2002 07 22.27941	21 09 22.76	-12 47 38.1	19.1	644	2000 ED ₄₇	2002 08 08.50217	21 59 08.13	-06 03 54.7	17.8	644
2000 EU ₃₇	2002 07 22.35224	21 09 19.67	-12 47 54.7	19.2	644	2000 ED ₄₇	2002 08 09.34875	21 58 34.21	-06 07 32.3	18.5	704
2000 EU ₃₇	2002 07 22.39980	21 09 17.67	-12 48 05.7	19.3	644	2000 ED ₄₇	2002 08 09.36411	21 58 33.53	-06 07 36.9	18.4	704
2000 EU ₃₇	2002 07 22.41031	21 09 17.23	-12 48 07.9	19.1	644	2000 ED ₄₇	2002 08 09.37945	21 58 32.88	-06 07 41.0	18.4	704
2000 EU ₃₇	2002 07 22.41553	21 09 17.04	-12 48 09.2	19.2	644	2000 ED ₄₇	2002 08 09.39479	21 58 32.26	-06 07 45.7	18.5	704
2000 EU ₃₇	2002 07 22.42425	21 09 16.65	-12 48 11.4	19.3	644	2000 ED ₄₇	2002 08 12.29200	21 56 33.42	-06 20 43.4	18.0	704
2000 EU ₃₇	2002 08 06.34676	20 58 25.67	-13 50 34.9	19.0	644	2000 ED ₄₇	2002 08 12.30646	21 56 32.76	-06 20 47.3	18.7	704
2000 EU ₃₇	2002 08 06.37006	20 58 24.58	-13 50 41.3	18.8	644	2000 ED ₄₇	2002 08 12.33555	21 56 31.52	-06 20 55.1	18.8	704
2000 EU ₃₇	2002 08 06.39804	20 58 23.29	-13 50 48.7	18.7	644	2000 ED ₄₇	2002 08 12.34982	21 56 30.93	-06 20 59.4	18.4	704
2000 EU ₃₇	2002 08 07.37721	20 57 38.96	-13 55 08.7	18.4	644	2000 ED ₄₇	2002 08 16.39885	21 53 40.83	-06 40 01.2	19.8	608
2000 EU ₃₇	2002 08 07.40061	20 57 37.86	-13 55 14.8	18.5	644	2000 ED ₄₇	2002 08 16.40932	21 53 40.42	-06 40 04.4	20.2	608
2000 EU ₃₇	2002 08 07.42638	20 57 36.67	-13 55 21.6	18.5	644	2000 ED ₄₇	2002 08 16.41951	21 53 39.96	-06 40 07.3	20.2	608
2000 EU ₃₇	2002 08 17.25229	20 50 20.72	-14 38 50.8	19.0	644	2000 EK ₄₇	2002 08 10.34663	23 02 35.85	-12 00 19.4	17.9	704
2000 EU ₃₇	2002 08 17.27318	20 50 19.80	-14 38 56.5	19.4	644	2000 EK ₄₇	2002 08 10.35854	23 02 35.38	-12 00 21.7	18.4	704
2000 EU ₃₇	2002 08 17.31042	20 50 18.16	-14 39 06.3	19.4	644	2000 EK ₄₇	2002 08 10.37042	23 02 34.96	-12 00 24.5	18.6	704
2000 EP ₃₈	2002 08 10.34803	23 17 00.65	-05 53 51.8	18.3	704	2000 EK ₄₇	2002 08 10.38230	23 02 34.49	-12 00 27.3	18.4	704
2000 EP ₃₈	2002 08 10.35994	23 17 00.33	-05 53 53.3	18.2	704	2000 EK ₄₇	2002 08 10.39418	23 02 34.00	-12 00 29.9	18.6	704
2000 EP ₃₈	2002 08 10.37182	23 16 59.97	-05 53 55.7	18.6	704	2000 EK ₄₇	2002 08 14.30589	23 00 02.92	-12 14 58.7	18.4	704
2000 EP ₃₈	2002 08 10.38370	23 16 59.56	-05 53 57.9	18.6	704	2000 EK ₄₇	2002 08 14.32136	23 00 02.20	-12 15 03.3	18.4	704
2000 EP ₃₈	2002 08 10.39559	23 16 59.17	-05 53 59.5	18.2	704	2000 EK ₄₇	2002 08 14.33682	23 00 01.53	-12 15 05.4	18.8	704
2000 EP ₃₈	2002 08 12.29851	23 16 01.56	-05 59 37.7	18.8	704	2000 EK ₄₇	2002 08 14.35229	23 00 00.87	-12 15 09.3	18.4	704
2000 EP ₃₈	2002 08 12.31357	23 16 01.04	-05 59 41.1	19.0	704	2000 EK ₄₇	2002 08 14.36795	23 00 00.22	-12 15 13.3	18.4	704
2000 EP ₃₈	2002 08 12.32779	23 16 00.55	-05 59 43.7	19.3	704	2000 EV ₄₇	2002 08 04.37677	01 55 43.36	+13 05 24.7	19.2	704
2000 EP ₃₈	2002 08 12.34202	23 16 00.10	-05 59 46.0	18.8	704	2000 EV ₄₇	2002 08 04.39162	01 55 43.92	+13 05 28.4	19.3	704
2000 EP ₃₈	2002 08 12.35630	23 15 59.61	-05 59 49.0	18.9	704	2000 EV ₄₇	2002 08 04.40651	01 55 44.37	+13 05 32.4	19.7	704
2000 EP ₃₈	2002 08 12.57544	23 15 52.51	-06 00 27.6	19.2	608	2000 EV ₄₇	2002 08 04.42136	01 55 45.04	+13 05 36.7	19.4	704
2000 EP ₃₈	2002 08 12.58627	23 15 52.16	-06 00 29.4	19.4	608	2000 EV ₄₇	2002 08 04.43621	01 55 45.77	+13 05 39.9	19.7	704
2000 EP ₃₈	2002 08 12.59707	23 15 51.80	-06 00 31.5	19.3	608	2000 EH ₄₈	2002 08 14.39753	04 03 11.92	+14 49 18.9	18.1 R	699
2000 EP ₃₈	2002 08 14.30925	23 14 56.11	-06 05 57.5	18.9 V	291	2000 EH ₄₈	2002 08 14.41423	04 03 13.70	+14 49 18.7		699
2000 EP ₃₈	2002 08 14.32906	23 14 55.38	-06 06 01.7	18.9 V	291	2000 EH ₄₈	2002 08 14.43095	04 03 15.49	+14 49 16.8		699
2000 EP ₃₈	2002 08 14.35238	23 14 54.59	-06 06 06.0	19.0 V	291	2000 EH ₄₈	2002 08 14.44767	04 03 17.12	+14 49 15.8		699
2000 ER ₃₈	2002 08 11.30033	23 50 39.07	+00 41 07.9	18.8	704	2000 EN ₄₉	2002 07 24.55165	22 36 40.01	-12 14 31.2	19.7	608
2000 ER ₃₈	2002 08 11.31578	23 50 38.73	+00 41 06.0	19.6	704	2000 EN ₄₉	2002 07 24.56199	22 36 39.77	-12 14 36.1	19.4	608
2000 ER ₃₈	2002 08 11.33121	23 50 38.36	+00 41 04.8	19.4	704	2000 EN ₄₉	2002 07 24.57298	22 36 39.57	-12 14 40.8	19.1	608
2000 ER ₃₈	2002 08 11.34664	23 50 37.98	+00 41 03.0	19.0	704	2000 EN ₄₉	2002 07 30.57700	22 34 36.75	-12 58 06.4	19.3	608
2000 ER ₃₈	2002 08 11.36206	23 50 37.65	+00 41 01.4	19.3	704	2000 EN ₄₉	2002 07 30.58766	22 34 36.50	-12 58 10.8	19.1	608
2000 ER ₃₈	2002 08 12.31050	23 50 16.46	+00 39 12.2	19.2	704	2000 EN ₄₉	2002 07 30.59837	22 34 36.20	-12 58 16.2	19.0	608
2000 ER ₃₈	2002 08 12.32547	23 50 16.12	+00 39 10.0	19.5	704	2000 EN ₄₉	2002 08 08.45528	22 30 18.43	-14 09 48.8	17.2	644
2000 ER ₃₈	2002 08 12.34049	23 50 15.76	+00 39 08.2	19.3	704	2000 EN ₄₉	2002 08 08.46516	22 30 18.09	-14 09 53.9	17.3	644
2000 ER ₃₈	2002 08 12.35547	23 50 15.41	+00 39 06.9	19.8	704	2000 EN ₄₉	2002 08 08.47605	22 30 17.69	-14 09 59.4	17.3	644
2000 ER ₃₈	2002 08 12.37040	23 50 14.99	+00 39 04.6	19.2	704	2000 EN ₄₉	2002 08 10.34395	22 29 13.39	-14 25 54.7	17.3	704
2000 EE ₄₀	2002 08 12.33532	22 04 55.19	-15 00 28.0	18.4 R	699	2000 EN ₄₉	2002 08 10.35586	22 29 12.94	-14 26 00.8	17.6	704
2000 EE ₄₀	2002 08 12.34931	22 04 54.53	-15 00 30.1		699	2000 EN ₄₉	2002 08 10.36774	22 29 12.48	-14 26 07.0	17.8	704
2000 EE ₄₀	2002 08 12.36332	22 04 53.83	-15 00 33.8		699	2000 EN ₄₉	2002 08 10.37962	22 29 12.03	-14 26 12.5	18.0	704
2000 EE ₄₀	2002 08 12.37738	22 04 53.19	-15 00 36.0		699	2000 EN ₄₉	2002 08 10.39150	22 29 11.50	-14 26 18.5	19.0	704
2000 EE ₄₀	2002 08 14.30019	22 03 25.55	-15 06 47.2	18.7	704	2000 EN ₄₉	2002 08 14.30195	22 26 47.29	-15 00 09.3	17.5	704
2000 EE ₄₀	2002 08 14.31565	22 03 24.81	-15 06 50.9	19.1	704	2000 EN ₄₉	2002 08 14.31741	22 26 46.67	-15 00 18.0	17.8	704
2000 EE ₄₀	2002 08 14.33110	22 03 24.09	-15 06 54.2	18.7	704	2000 EN ₄₉	2002 08 14.33286	22 26 46.04	-15 00 26.5	17.8	704
2000 EE ₄₀	2002 08 14.34656	22 03 23.36	-15 06 57.5	18.6	704	2000 EN ₄₉	2002 08 14.34832	22 26 45.42	-15 00 35.3	18.1	704
2000 EE ₄₀	2002 08 14.36222	22 03 22.63	-15 07 00.3	18.9	704	2000 EN ₄₉	2002 08 14.36398	22 2			

2000 ED ₅₀	2002 08 12.43467	00 40 15.78	+00 52 22.8	19.7	704	2000 EK ₆₀	2002 08 14.34794	22 17 39.46	-13 35 25.8	18.3	704
2000 EF ₅₅	2002 08 13.36584	22 36 37.99	-02 04 12.4	18.4 R	699	2000 EK ₆₀	2002 08 14.36360	22 17 38.65	-13 35 29.0	18.1	704
2000 EF ₅₅	2002 08 13.38156	22 36 37.44	-02 04 18.7		699	2000 EK ₆₀	2002 08 16.45584	22 15 52.16	-13 42 26.2	17.8	608
2000 EF ₅₅	2002 08 13.39733	22 36 36.91	-02 04 23.1		699	2000 EK ₆₀	2002 08 16.46639	22 15 51.58	-13 42 28.2	17.7	608
2000 EF ₅₅	2002 08 13.41307	22 36 36.42	-02 04 27.9		699	2000 EK ₆₀	2002 08 16.47675	22 15 51.00	-13 42 30.2	17.8	608
2000 EF ₅₅	2002 08 16.46723	22 34 46.78	-02 22 09.0	18.2	644	2000 EY ₆₀	2002 08 14.30996	23 39 18.91	-12 57 57.9	18.1	704
2000 EF ₅₅	2002 08 16.47773	22 34 46.41	-02 22 12.8	18.4	644	2000 EY ₆₀	2002 08 14.32542	23 39 18.22	-12 57 57.5	18.4	704
2000 EF ₅₅	2002 08 16.48807	22 34 46.00	-02 22 16.3	18.2	644	2000 EY ₆₀	2002 08 14.34089	23 39 17.52	-12 57 56.3	18.2	704
2000 EF ₅₅	2002 08 17.58709	22 34 05.60	-02 28 49.7	18.9	608	2000 EY ₆₀	2002 08 14.35635	23 39 16.87	-12 57 55.2	18.3	704
2000 EF ₅₅	2002 08 17.59831	22 34 05.15	-02 28 54.1	18.9	608	2000 EY ₆₀	2002 08 14.37202	23 39 16.15	-12 57 54.4	18.5	704
2000 EF ₅₅	2002 08 17.60955	22 34 04.75	-02 28 58.3	19.3	608	2000 EY ₆₀	2002 08 15.28181	23 38 36.94	-12 57 06.5	17.5 R	699
2000 ET ₅₅	2002 07 22.45905	21 44 05.33	-09 34 39.8	18.8	644	2000 EY ₆₀	2002 08 15.30646	23 38 35.87	-12 57 05.6		699
2000 ET ₅₅	2002 07 22.46957	21 44 04.93	-09 34 40.5	18.5	644	2000 EY ₆₀	2002 08 15.33099	23 38 34.76	-12 57 05.0		699
2000 ET ₅₅	2002 07 22.48010	21 44 04.53	-09 34 41.1	18.5	644	2000 EY ₆₀	2002 08 15.35555	23 38 33.62	-12 57 04.1		699
2000 ET ₅₅	2002 07 23.52257	21 43 26.48	-09 35 54.1	19.6	608	2000 EB ₆₁	1998 12 17.19734	05 02 58.06	+24 25 30.2	19.0	704
2000 ET ₅₅	2002 07 23.53334	21 43 26.04	-09 35 55.4	19.9	608	2000 EB ₆₁	1998 12 17.22048	05 02 56.75	+24 25 26.6	19.9	704
2000 ET ₅₅	2002 07 23.54410	21 43 25.59	-09 35 56.1	19.7	608	2000 EB ₆₁	1998 12 17.24368	05 02 55.45	+24 25 26.4	19.8	704
2000 ET ₅₅	2002 08 06.43884	21 32 41.95	-10 06 09.5	18.0	644	2000 EB ₆₁	1998 12 17.26681	05 02 54.14	+24 25 23.8	19.5	704
2000 ET ₅₅	2002 08 06.44924	21 32 41.38	-10 06 11.3	18.0	644	2000 EB ₆₁	1998 12 17.29005	05 02 52.76	+24 25 22.2	19.9	704
2000 ET ₅₅	2002 08 06.45973	21 32 40.80	-10 06 13.2	17.9	644	2000 EK ₆₁	2002 07 28.40639	20 59 56.66	-15 00 51.3	20.5	608
2000 ET ₅₅	2002 08 07.38765	21 31 50.96	-10 09 03.1	17.9	644	2000 EK ₆₁	2002 07 28.41680	20 59 56.10	-15 00 53.4	20.9	608
2000 ET ₅₅	2002 08 07.40181	21 31 50.17	-10 09 05.8	17.9	644	2000 EK ₆₁	2002 07 28.42754	20 59 55.67	-15 00 54.3	20.9	608
2000 ET ₅₅	2002 08 07.41584	21 31 49.37	-10 09 08.3	17.8	644	2000 EK ₆₁	2002 08 06.34333	20 53 17.60	-15 24 52.7	18.5	644
2000 ET ₅₅	2002 08 07.44845	21 31 47.53	-10 09 14.3	18.0	644	2000 EK ₆₁	2002 08 06.36663	20 53 16.53	-15 24 56.4	18.8	644
2000 ET ₅₅	2002 08 07.45890	21 31 46.94	-10 09 16.2	18.1	644	2000 EK ₆₁	2002 08 06.39217	20 53 15.35	-15 25 00.6	18.8	644
2000 ET ₅₅	2002 08 07.46934	21 31 46.35	-10 09 18.0	18.1	644	2000 EK ₆₁	2002 08 17.24884	20 45 21.46	-15 54 01.8	19.0	644
2000 ET ₅₅	2002 08 08.21001	21 31 06.62	-10 11 37.7	18.2 R	699	2000 EK ₆₁	2002 08 17.26973	20 45 20.57	-15 54 04.5	18.9	644
2000 ET ₅₅	2002 08 08.22409	21 31 05.83	-10 11 40.1		699	2000 EK ₆₁	2002 08 17.30451	20 45 19.08	-15 54 09.9	18.8	644
2000 ET ₅₅	2002 08 08.23810	21 31 04.97	-10 11 42.7		699	2000 EO ₆₁	2002 08 14.30531	22 59 28.69	-20 12 43.7	18.6	704
2000 ET ₅₅	2002 08 08.25214	21 31 04.17	-10 11 46.0		699	2000 EO ₆₁	2002 08 14.32078	22 59 27.99	-20 12 44.5	18.5	704
2000 ET ₅₅	2002 08 12.50517	21 27 06.94	-10 25 56.9	19.2	608	2000 EO ₆₁	2002 08 14.33624	22 59 27.16	-20 12 44.3	18.7	704
2000 ET ₅₅	2002 08 12.51569	21 27 06.33	-10 25 59.1	19.4	608	2000 EO ₆₁	2002 08 14.35170	22 59 26.29	-20 12 43.9	18.8	704
2000 ET ₅₅	2002 08 12.52662	21 27 05.67	-10 26 01.9	19.9	608	2000 EO ₆₁	2002 08 14.36736	22 59 25.50	-20 12 45.8	18.5	704
2000 ET ₅₅	2002 08 14.29410	21 25 25.81	-10 32 19.9	18.5	704	2000 EO ₆₁	2002 08 15.29591	22 58 37.01	-20 12 57.7	17.6 R	699
2000 ET ₅₅	2002 08 14.30891	21 25 24.94	-10 32 24.4	18.3	704	2000 EO ₆₁	2002 08 15.32051	22 58 35.60	-20 12 58.3		699
2000 ET ₅₅	2002 08 14.32381	21 25 24.02	-10 32 26.9	18.3	704	2000 EO ₆₁	2002 08 15.34505	22 58 34.28	-20 12 58.7		699
2000 ET ₅₅	2002 08 14.33896	21 25 23.17	-10 32 30.7	18.7	704	2000 EO ₆₁	2002 08 15.36961	22 58 32.91	-20 12 59.3		699
2000 ET ₅₅	2002 08 14.35413	21 25 22.29	-10 32 33.3	18.3	704	2000 EL ₆₂	2002 07 23.25966	21 15 45.55	-06 52 38.0	18.3	644
2000 EU ₅₆	2002 08 04.37851	02 14 25.39	+13 00 40.2	18.7	704	2000 EL ₆₂	2002 07 23.33048	21 15 42.98	-06 52 56.6	18.7	644
2000 EU ₅₆	2002 08 04.39336	02 14 26.03	+13 00 46.2	19.1	704	2000 EL ₆₂	2002 07 23.39328	21 15 40.68	-06 53 11.3	18.3	644
2000 EU ₅₆	2002 08 04.43794	02 14 27.84	+13 00 58.9	19.4	704	2000 EL ₆₂	2002 08 05.38420	21 07 23.93	-07 52 21.7	17.5	644
2000 EZ ₅₆	2002 08 16.46038	22 31 56.81	-03 43 29.4	19.1	644	2000 EL ₆₂	2002 08 05.39601	21 07 23.45	-07 52 25.2	17.4	644
2000 EZ ₅₆	2002 08 16.47075	22 31 56.37	-03 43 32.1	18.9	644	2000 EL ₆₂	2002 08 05.40683	21 07 23.00	-07 52 28.5	17.4	644
2000 EZ ₅₆	2002 08 16.48120	22 31 55.96	-03 43 34.9	19.3	644	2000 EL ₆₂	2002 08 12.44319	21 02 41.28	-08 29 47.0	18.9	608
2000 EZ ₅₆	2002 08 17.47494	22 31 15.96	-03 47 59.4	19.5	644	2000 EL ₆₂	2002 08 12.45433	21 02 40.78	-08 29 50.8	19.3	608
2000 EZ ₅₆	2002 08 17.48602	22 31 15.50	-03 48 02.5	19.1	644	2000 EL ₆₂	2002 08 12.46653	21 02 40.30	-08 29 54.6	19.4	608
2000 EZ ₅₆	2002 08 17.49609	22 31 15.09	-03 48 05.3	19.2	644	2000 EL ₆₂	2002 08 14.24687	21 01 30.17	-08 39 43.3	18.1	704
2000 EZ ₅₆	2002 08 17.55806	22 31 12.57	-03 48 22.1	20.4	608	2000 EL ₆₂	2002 08 14.26191	21 01 29.57	-08 39 48.1	18.4	704
2000 EZ ₅₆	2002 08 17.56867	22 31 12.15	-03 48 24.8	19.9	608	2000 EL ₆₂	2002 08 14.27678	21 01 28.98	-08 39 53.0	18.4	704
2000 EZ ₅₆	2002 08 17.57959	22 31 11.69	-03 48 26.8	19.7	608	2000 EL ₆₂	2002 08 14.29212	21 01 28.34	-08 39 57.8	18.2	704
2000 EH ₅₇	2002 08 14.32284	23 13 43.42	-15 27 19.6	19.1	704	2000 EL ₆₂	2002 08 15.16364	21 00 54.46	-08 44 48.4	18.2 R	699
2000 EH ₅₇	2002 08 14.33830	23 13 42.62	-15 27 20.0	18.9	704	2000 EL ₆₂	2002 08 15.17594	21 00 53.97	-08 44 52.0		699
2000 EH ₅₇	2002 08 14.36943	23 13 41.17	-15 27 21.7	18.8	704	2000 EL ₆₂	2002 08 15.18827	21 00 53.49	-08 44 57.8		699
2000 EH ₅₇	2002 08 15.28359	23 12 56.84	-15 27 33.7	18.3 R	699	2000 EL ₆₂	2002 08 15.20053	21 00 52.93	-08 45 01.3		699
2000 EH ₅₇	2002 08 15.30820	23 12 55.54	-15 27 34.4		699	2000 EC ₆₅	1997 10 09.17748	23 02 45.99	-05 09 46.4	18.5 V	691
2000 EH ₅₇	2002 08 15.33275	23 12 54.29	-15 27 34.4		699	2000 EC ₆₅	1997 10 09.19979	23 02 45.33	-05 09 50.4	18.3 V	691
2000 EH ₅₇	2002 08 15.35731	23 12 53.02	-15 27 34.9		699	2000 EC ₆₅	1997 10 09.22190	23 02 44.67	-05 09 53.9	18.2 V	691
2000 EK ₆₇	2002 08 14.31778	23 09 21.69	-09 04 53.6	19.3	704	2000 EC ₆₅	1999 01 16.19994	06 47 08.54	+23 38 41.5	18.6	704
2000 EK ₆₇	2002 08 14.33292	23 09 21.05	-09 04 55.4	19.2	704	2000 EC ₆₅	1999 01 16.22191	06 47 07.48	+23 38 41.7	18.9	704
2000 EK ₆₇	2002 08 14.34809	23 09 20.45	-09 04 57.6	18.7	704	2000 EC ₆₅	1999 01 16.24398	06 47 06.24	+23 38 45.6	18.7	704
2000 EK ₆₇	2002 08 14.36273	23 09 19.91	-09 04 59.0	19.1	704	2000 EC ₆₅	1999 01 16.28784	06 47 03.34	+23 38 49.6	19.9	704
2000 EK ₆₇	2002 08 15.28437	23 08 42.25	-09 06 40.9	18.3	704	2000 EV ₆₅	2002 08 12.39469	23 00 55.51	-07 39 05.5	18.5 R	699
2000 EK ₆₇	2002 08 15.31675	23 08 40.89	-09 06 43.8	18.8	704	2000 EV ₆₅	2002 08 12.40519	23 00 55.24	-07 39 08.1		699
2000 EK ₆₇	2002 08 15.33289	23 08 40.18	-09 06 46.2	18.9	704	2000 EV ₆₅	2002 08 12.41574	23 00 54.86	-07 39 11.0		699
2000 EK ₆₇	2002 08 15.34911	23 08 39.48	-09 06 48.0	18.9	704	2000 EV ₆₅	2002 08 12.42622	23 00 54.55	-07 39 13.8		699
2000 EK ₅₈	2002 08 12.33619	22 12 18.54	-16 30 04.5	18.5 R	699	2000 ED ₆₇	2002 07 22.44745	22 14 39.36	+00 44 56.7	19.1	644
2000 EK ₅₈	2002 08 12.35018	22 12 17.88	-16 30 05.8		699	2000 ED ₆₇	2002 07 22.45784	22 14 39.08	+00 44 55.4	19.2	644
2000 EK ₅₈	2002 08 12.36420	22 12 17.29	-16 30 09.5		699	2000 ED ₆₇	2002 07 22.46835	22 14 38.80	+00 44 54.5	19.2	644
2000 EK ₅₈	2002 08 12.37825	22 12 16.52	-16 30 11.2		699	2000 ED ₆₇	2002 07 23.38205	22 14 16.05	+00 43 35.8	18.9	644
2000 EK ₅₈	2002 08 14.30077	22 10 44.12	-16 35 12.1	18.6	704	2000 ED ₆₇	2002 07 23.39506	22 14 15.67	+00 43 34.3	18.8	

2000 EP ₆₉	2002 07 18.37307	00 18 40.07	+14 21 27.1	19.8	704	2000 EA ₈₀	2002 08 13.31335	20 19 51.16	-31 49 11.5	17.9	644
2000 EP ₆₉	2002 07 18.39944	00 18 40.88	+14 21 27.5	19.0	704	2000 ED ₈₁	2002 08 13.30550	22 25 53.43	-21 19 34.9	19.3	704
2000 EP ₆₉	2002 07 18.41256	00 18 41.26	+14 21 26.3	19.2	704	2000 ED ₈₁	2002 08 13.32122	22 25 52.54	-21 19 37.8	19.4	704
2000 EP ₆₉	2002 08 10.36193	00 25 28.01	+13 11 09.2	19.0	704	2000 ED ₈₁	2002 08 13.33705	22 25 51.64	-21 19 40.5	19.4	704
2000 EP ₆₉	2002 08 10.38529	00 25 28.04	+13 11 00.8	18.7	704	2000 ED ₈₁	2002 08 13.35276	22 25 50.56	-21 19 42.3	19.2	704
2000 EP ₆₉	2002 08 10.39684	00 25 28.08	+13 10 56.8	18.7	704	2000 ED ₈₁	2002 08 13.36844	22 25 49.75	-21 19 44.2	19.0	704
2000 EP ₆₉	2002 08 11.53444	00 25 30.58	+13 04 12.1	20.2	608	2000 ED ₈₁	2002 08 14.31063	22 24 55.60	-21 22 11.9	18.8	704
2000 EP ₆₉	2002 08 11.54565	00 25 30.59	+13 04 07.7	19.0	608	2000 ED ₈₁	2002 08 14.34155	22 24 53.75	-21 22 17.4	19.2	704
2000 EP ₆₉	2002 08 11.55658	00 25 30.58	+13 04 03.8	20.0	608	2000 ED ₈₁	2002 08 14.35701	22 24 52.89	-21 22 20.9	19.2	704
2000 EJ ₇₀	2002 08 14.38784	03 08 30.58	+16 26 44.7	19.2 R	699	2000 ED ₈₁	2002 08 17.52510	22 21 44.97	-21 30 01.1	19.1	608
2000 EJ ₇₀	2002 08 14.40457	03 08 31.47	+16 26 49.4		699	2000 ED ₈₁	2002 08 17.53601	22 21 44.30	-21 30 02.5	19.5	608
2000 EJ ₇₀	2002 08 14.42128	03 08 32.29	+16 26 52.6		699	2000 ED ₈₁	2002 08 17.54664	22 21 43.62	-21 30 03.8	19.7	608
2000 EJ ₇₀	2002 08 14.43799	03 08 33.19	+16 26 56.3		699	2000 ER ₈₃	2002 08 10.41831	01 25 05.30	+05 10 08.0	19.5	704
2000 ET ₇₀	2001 11 17.11418	12 16 05.16	+14 59 58.6	20.9 V	209	2000 ER ₈₃	2002 08 10.42991	01 25 05.32	+05 10 11.5	19.4	704
2000 ET ₇₀	2001 11 17.12896	12 16 07.31	+14 59 27.5	19.5 V	209	2000 ER ₈₃	2002 08 10.44151	01 25 05.29	+05 10 15.5	19.5	704
2000 ET ₇₀	2001 11 17.14383	12 16 09.57	+14 58 54.2	19.5 V	209	2000 ER ₈₃	2002 08 10.45312	01 25 05.36	+05 10 18.8	19.2	704
2000 EV ₇₁	2002 08 06.35607	21 11 25.13	-14 56 06.5	19.5	644	2000 ER ₈₃	2002 08 11.38317	01 25 08.01	+05 14 28.7	18.9	704
2000 EV ₇₁	2002 08 06.37936	21 11 23.98	-14 56 11.3	19.6	644	2000 ER ₈₃	2002 08 11.39822	01 25 07.97	+05 14 32.6	19.8	704
2000 EV ₇₁	2002 08 06.40268	21 11 22.79	-14 56 16.1	19.3	644	2000 ER ₈₃	2002 08 11.41328	01 25 08.02	+05 14 36.5	19.5	704
2000 EV ₇₁	2002 08 07.38411	21 10 33.58	-14 59 39.4	20.1	644	2000 ER ₈₃	2002 08 11.44344	01 25 08.04	+05 14 45.2	19.5	704
2000 EV ₇₁	2002 08 07.41235	21 10 32.11	-14 59 45.1	19.7	644	2000 ES ₈₃	2002 07 24.45661	22 25 21.44	-18 00 06.1	19.6	644
2000 EV ₇₁	2002 08 07.44039	21 10 30.70	-14 59 50.9	18.9	644	2000 ES ₈₃	2002 07 24.46700	22 25 21.17	-18 00 10.4	19.4	644
2000 EW ₇₁	2002 08 09.33941	23 13 54.13	-04 14 25.3	17.4	704	2000 ES ₈₃	2002 07 24.47749	22 25 20.89	-18 00 14.8	19.3	644
2000 EW ₇₁	2002 08 09.35474	23 13 53.87	-04 14 34.6	17.9	704	2000 ES ₈₃	2002 07 30.51043	22 22 30.69	-18 43 19.4	19.8	608
2000 EW ₇₁	2002 08 09.37011	23 13 53.69	-04 14 44.0	17.9	704	2000 ES ₈₃	2002 07 30.52058	22 22 30.36	-18 43 23.9	19.7	608
2000 EW ₇₁	2002 08 09.38545	23 13 53.42	-04 14 55.1	18.2	704	2000 ES ₈₃	2002 07 30.53119	22 22 30.00	-18 43 28.7	20.0	608
2000 EW ₇₁	2002 08 09.40079	23 13 53.22	-04 15 04.4	18.1	704	2000 ES ₈₃	2002 08 11.46215	22 15 08.73	-20 12 25.0	18.8	644
2000 EW ₇₁	2002 08 12.29840	23 13 11.95	-04 46 46.0	18.0	704	2000 ES ₈₃	2002 08 11.47256	22 15 08.29	-20 12 29.7	18.6	644
2000 EW ₇₁	2002 08 12.31346	23 13 11.63	-04 46 55.9	18.5	704	2000 ES ₈₃	2002 08 11.48286	22 15 07.83	-20 12 34.3	18.8	644
2000 EW ₇₁	2002 08 12.32769	23 13 11.35	-04 47 05.5	18.5	704	2000 ES ₈₃	2002 08 12.34144	22 14 32.12	-20 18 57.7	18.4 R	699
2000 EW ₇₁	2002 08 12.34191	23 13 11.10	-04 47 15.0	18.6	704	2000 ES ₈₃	2002 08 12.35542	22 14 31.60	-20 19 03.6		699
2000 EW ₇₁	2002 08 12.35620	23 13 10.83	-04 47 25.3	18.5	704	2000 ES ₈₃	2002 08 12.36948	22 14 30.86	-20 19 11.2		699
2000 EU ₇₂	2000 02 05.38927	10 12 31.16	+10 56 50.7	19.8 R	1 695	2000 ES ₈₃	2002 08 12.38351	22 14 30.29	-20 19 17.4		699
2000 EU ₇₂	2000 02 05.49428	10 12 26.57	+10 57 16.3		695	2000 ES ₈₃	2002 08 14.30097	22 13 08.85	-20 33 23.4	18.5	704
2000 EO ₇₅	2002 08 01.38521	02 15 50.80	+25 54 00.3	18.9	704	2000 ES ₈₃	2002 08 14.31643	22 13 08.06	-20 33 30.4	18.9	704
2000 EO ₇₅	2002 08 01.40012	02 15 52.12	+25 54 20.9	18.8	704	2000 ES ₈₃	2002 08 14.33188	22 13 07.37	-20 33 37.6	19.6	704
2000 EO ₇₅	2002 08 01.41501	02 15 53.33	+25 54 40.8	19.1	704	2000 ES ₈₃	2002 08 14.34735	22 13 06.63	-20 33 44.1	19.2	704
2000 EO ₇₅	2002 08 01.42994	02 15 54.50	+25 55 02.6	18.7	704	2000 ES ₈₃	2002 08 14.36300	22 13 05.90	-20 33 50.7	19.4	704
2000 EO ₇₅	2002 08 01.44484	02 15 55.70	+25 55 22.7	18.9	704	2000 ES ₈₃	2002 08 16.42504	22 11 36.39	-20 48 51.6	20.0	608
2000 EO ₇₅	2002 08 13.37135	02 31 16.12	+30 30 10.1	18.0	704	2000 ES ₈₃	2002 08 16.43580	22 11 35.94	-20 48 55.9	20.4	608
2000 EO ₇₅	2002 08 13.38609	02 31 17.16	+30 30 30.9	18.5	704	2000 ES ₈₃	2002 08 16.44678	22 11 35.42	-20 49 00.3	20.0	608
2000 EO ₇₅	2002 08 13.40087	02 31 18.13	+30 30 52.1	18.1	704	2000 EK ₈₄	2002 08 10.35025	23 40 28.47	-06 37 44.9	18.8	704
2000 EO ₇₅	2002 08 13.41556	02 31 19.19	+30 31 12.7	18.4	704	2000 EK ₈₄	2002 08 10.36215	23 40 28.10	-06 37 47.1	19.1	704
2000 EO ₇₅	2002 08 13.43031	02 31 20.15	+30 31 33.6	18.2	704	2000 EK ₈₄	2002 08 10.37403	23 40 27.76	-06 37 49.6	19.3	704
2000 EK ₇₆	2002 07 23.38331	22 04 36.54	-16 56 56.0	17.1	644	2000 EK ₈₄	2002 08 10.38591	23 40 27.45	-06 37 52.3	19.3	704
2000 EK ₇₆	2002 07 23.39639	22 04 36.18	-16 57 02.2	17.1	644	2000 EK ₈₄	2002 08 12.30035	23 39 36.90	-06 45 05.3	18.5	704
2000 EK ₇₆	2002 07 23.41183	22 04 35.76	-16 57 09.4	17.1	644	2000 EK ₈₄	2002 08 12.31541	23 39 36.57	-06 45 09.2	19.2	704
2000 EK ₇₆	2002 07 24.39421	22 04 10.05	-17 04 54.6	17.7	644	2000 EK ₈₄	2002 08 12.32964	23 39 36.12	-06 45 12.6	19.2	704
2000 EK ₇₆	2002 07 24.40464	22 04 09.73	-17 04 59.6	17.4	644	2000 EK ₈₄	2002 08 12.34386	23 39 35.73	-06 45 15.9	18.8	704
2000 EK ₇₆	2002 07 24.41557	22 04 09.42	-17 05 04.8	17.3	644	2000 EK ₈₄	2002 08 12.35815	23 39 35.28	-06 45 19.5	19.3	704
2000 EK ₇₆	2002 07 30.40600	22 01 03.58	-17 54 41.7	17.7	608	2000 EL ₈₄	2002 08 06.43998	21 35 49.75	-11 15 04.1	16.7	644
2000 EK ₇₆	2002 07 30.41743	22 01 03.14	-17 54 46.9	17.7	608	2000 EL ₈₄	2002 08 06.45042	21 35 49.28	-11 15 08.7	16.7	644
2000 EK ₇₆	2002 07 30.42818	22 01 02.76	-17 54 53.7	17.6	608	2000 EL ₈₄	2002 08 06.46088	21 35 48.83	-11 15 13.4	16.7	644
2000 EK ₇₆	2002 08 14.29842	21 50 28.02	-20 06 41.9	17.2	704	2000 EL ₈₄	2002 08 08.21001	21 34 33.85	-11 28 15.8	16.9 R	699
2000 EK ₇₆	2002 08 14.31388	21 50 27.25	-20 06 49.7	17.6	704	2000 EL ₈₄	2002 08 08.22409	21 34 33.15	-11 28 22.2		699
2000 EK ₇₆	2002 08 14.32933	21 50 26.46	-20 06 57.8	17.5	704	2000 EL ₈₄	2002 08 08.23810	21 34 32.55	-11 28 28.5		699
2000 EK ₇₆	2002 08 14.34480	21 50 25.71	-20 07 05.8	17.4	704	2000 EL ₈₄	2002 08 08.25214	21 34 31.94	-11 28 35.2		699
2000 EK ₇₆	2002 08 14.36045	21 50 24.89	-20 07 13.5	17.8	704	2000 EL ₈₄	2002 08 13.34188	21 30 46.90	-12 07 26.9	17.9 V	G78
2000 EK ₇₆	2002 08 15.28554	21 49 40.34	-20 15 22.9	17.0	704	2000 EL ₈₄	2002 08 13.36985	21 30 45.51	-12 07 39.5	19.1 V	G78
2000 EK ₇₆	2002 08 15.30173	21 49 39.49	-20 15 31.3	17.6	704	2000 EL ₈₄	2002 08 13.39921	21 30 44.19	-12 07 53.3	18.5 V	G78
2000 EK ₇₆	2002 08 15.31791	21 49 38.68	-20 15 39.8	17.8	704	2000 EL ₈₄	2002 08 14.29636	21 30 04.39	-12 14 49.9	17.1	704
2000 EK ₇₆	2002 08 15.33406	21 49 37.89	-20 15 48.2	17.8	704	2000 EL ₈₄	2002 08 14.31181	21 30 03.68	-12 14 57.2	17.2	704
2000 EK ₇₆	2002 08 15.35027	21 49 37.03	-20 15 56.5	17.9	704	2000 EL ₈₄	2002 08 14.32726	21 30 02.98	-12 15 04.2	17.2	704
2000 EK ₇₆	2002 08 16.29585	21 48 51.17	-20 24 09.7	16.7	704	2000 EL ₈₄	2002 08 14.34273	21 30 02.26	-12 15 11.9	17.9	704
2000 EK ₇₆	2002 08 16.34212	21 48 48.78	-20 24 33.5	17.5	704	2000 EL ₈₄	2002 08 14.35819	21 30 01.55	-12 15 18.4	17.6	704
2000 EK ₇₆	2002 08 16.35842	21 48 48.01	-20 24 42.2	17.4	704	2000 EL ₈₄	2002 08 17.35635	21 27 47.74	-12 38 36.0	16.6	644
2000 EK ₇₆	2002 08 17.29961	21 48 02.03	-20 32 49.2	16.9	704	2000 EL ₈₄	2002 08 17.37867	21 27 46.71	-12 38 46.6	16.8	644
2000 EK ₇₆	2002 08 17.31576	21 48 01.21	-20 32 57.6	17.0	704	2000 EL ₈₄	2002 08 17.40292	21 27 45.60	-12 38 57.6	17.1	644
2000 EK ₇₆	2002 08 17.33191	21 48 00.39	-20 33 05.6	16.7	704	2000 EU ₈₄	2002 07 28.17345	19 57 31.52	-07 51 45.5	18.1	644
2000 EK ₇₆	2002 08 17.34806	21 47 59.63	-20 33 13.8	17.2	704	2000 EU ₈₄					

2000 EY ₈₄	2002 08 12.33081	21 46 22.97	+02 13 34.2	19.0	704	2000 EP ₈₅	2002 08 16.32321	22 56 33.93	+07 08 09.4	18.6	704
2000 EY ₈₄	2002 08 12.34585	21 46 22.30	+02 13 30.2	19.3	704	2000 EP ₈₅	2002 08 16.35504	22 56 32.73	+07 08 05.6	18.9	704
2000 EY ₈₄	2002 08 12.36079	21 46 21.69	+02 13 26.0	19.7	704	2000 EP ₈₅	2002 08 16.37043	22 56 32.13	+07 08 03.2	18.9	704
2000 EY ₈₄	2002 08 13.29129	21 45 42.06	+02 09 20.0	18.1	704	2000 EE ₈₆	2002 08 10.34713	23 08 38.76	-06 35 35.0	18.2	704
2000 EY ₈₄	2002 08 13.29278	21 45 41.99	+02 09 19.1	18.3 R	699	2000 EE ₈₆	2002 08 10.35904	23 08 38.37	-06 35 40.2	18.3	704
2000 EY ₈₄	2002 08 13.30645	21 45 41.43	+02 09 16.4	18.8	704	2000 EE ₈₆	2002 08 10.37092	23 08 38.00	-06 35 44.8	18.4	704
2000 EY ₈₄	2002 08 13.30942	21 45 41.29	+02 09 15.0		699	2000 EE ₈₆	2002 08 10.38279	23 08 37.66	-06 35 49.8	18.4	704
2000 EY ₈₄	2002 08 13.32174	21 45 40.72	+02 09 11.8	18.3	704	2000 EE ₈₆	2002 08 10.39468	23 08 37.32	-06 35 54.8	18.1	704
2000 EY ₈₄	2002 08 13.32605	21 45 40.52	+02 09 10.8		699	2000 EE ₈₆	2002 08 12.29788	23 07 42.66	-06 48 54.2	18.6	704
2000 EY ₈₄	2002 08 13.33643	21 45 40.05	+02 09 07.8	18.9	704	2000 EE ₈₆	2002 08 12.31295	23 07 42.08	-06 49 00.1	18.7	704
2000 EY ₈₄	2002 08 13.34271	21 45 39.76	+02 09 06.1		699	2000 EE ₈₆	2002 08 12.32717	23 07 41.69	-06 49 05.7	18.7	704
2000 EY ₈₄	2002 08 13.35117	21 45 39.41	+02 09 04.0	18.7	704	2000 EE ₈₆	2002 08 12.34140	23 07 41.24	-06 49 11.8	18.9	704
2000 EY ₈₄	2002 08 15.40495	21 44 11.52	+01 59 35.4	18.1	644	2000 EE ₈₆	2002 08 12.35568	23 07 40.78	-06 49 17.6	18.7	704
2000 EY ₈₄	2002 08 15.41706	21 44 10.99	+01 59 31.9	18.0	644	2000 EE ₈₆	2002 08 12.54190	23 07 35.11	-06 50 34.9	18.8	608
2000 EY ₈₄	2002 08 15.42688	21 44 10.55	+01 59 29.0	18.4	644	2000 EE ₈₆	2002 08 12.55254	23 07 34.78	-06 50 39.5	18.8	608
2000 EP ₈₅	2002 08 10.36643	22 49 12.97	+07 02 00.0	18.5	704	2000 EE ₈₆	2002 08 12.56349	23 07 34.42	-06 50 44.2	19.0	608
2000 EP ₈₅	2002 08 10.37833	22 49 12.59	+07 01 58.3	18.9	704	2000 EX ₈₆	2002 08 14.34187	23 00 05.42	+02 14 01.6	19.0 R	699
2000 EP ₈₅	2002 08 10.38979	22 49 12.16	+07 01 56.0	18.6	704	2000 EX ₈₆	2002 08 14.35589	23 00 04.89	+02 13 58.7		699
2000 EP ₈₅	2002 08 11.30786	22 48 40.58	+06 59 21.7	18.5	704	2000 EX ₈₆	2002 08 14.36991	23 00 04.31	+02 13 55.3		699
2000 EP ₈₅	2002 08 11.32329	22 48 40.05	+06 59 18.9	19.3	704	2000 EX ₈₆	2002 08 14.38395	23 00 03.83	+02 13 50.8		699
2000 EP ₈₅	2002 08 11.35415	22 48 38.90	+06 59 13.5	18.9	704	2000 EC ₈₈	2002 08 04.30149	23 14 59.74	+14 02 37.4	16.8	704
2000 EP ₈₅	2002 08 11.36959	22 48 38.34	+06 59 10.7	18.6	704	2000 EC ₈₈	2002 08 04.31680	23 14 59.48	+14 02 41.0	17.5	704
2000 EP ₈₅	2002 08 14.32962	22 46 51.35	+06 49 44.4	17.9 R	699	2000 EC ₈₈	2002 08 04.33207	23 14 59.11	+14 02 45.2	17.3	704
2000 EP ₈₅	2002 08 14.34364	22 46 50.75	+06 49 41.1		699	2000 EC ₈₈	2002 08 04.34732	23 14 58.82	+14 02 48.8	17.2	704
2000 ED ₈₅	2002 08 14.35763	22 46 50.26	+06 49 38.4		699	2000 EC ₈₈	2002 08 04.36256	23 14 58.41	+14 02 53.1	17.3	704
2000 ED ₈₅	2002 08 14.37166	22 46 49.70	+06 49 36.0		699	2000 EC ₈₈	2002 08 15.29453	23 10 00.59	+14 32 34.4	17.7	704
2000 ED ₈₅	2002 08 16.32196	22 45 35.45	+06 42 26.7	18.7	704	2000 EC ₈₈	2002 08 15.31070	23 09 59.98	+14 32 35.4	17.7	704
2000 ED ₈₅	2002 08 16.35304	22 45 34.15	+06 42 19.7	18.6	704	2000 EC ₈₈	2002 08 15.32687	23 09 59.42	+14 32 37.0	17.7	704
2000 ED ₈₅	2002 08 16.36919	22 45 33.53	+06 42 15.8	18.8	704	2000 EC ₈₈	2002 08 15.34308	23 09 58.82	+14 32 38.7	18.1	704
2000 EE ₈₅	2002 08 11.29435	23 11 12.58	+10 00 03.2	18.9	704	2000 EC ₈₈	2002 08 15.35923	23 09 58.25	+14 32 39.4	18.2	704
2000 EE ₈₅	2002 08 11.30822	23 11 11.90	+10 00 05.9	19.8	704	2000 EM ₈₈	2002 08 04.42851	22 32 35.92	+04 13 12.8	17.4	644
2000 EE ₈₅	2002 08 11.33640	23 11 10.92	+10 00 08.9	19.7	704	2000 EM ₈₈	2002 08 04.43890	22 32 35.57	+04 13 11.3	17.2	644
2000 EE ₈₅	2002 08 11.35059	23 11 10.36	+10 00 09.3	19.7	704	2000 EM ₈₈	2002 08 04.44931	22 32 35.17	+04 13 11.2	17.4	644
2000 EE ₈₅	2002 08 13.29730	23 09 56.29	+10 03 17.7	19.3	704	2000 EM ₈₈	2002 08 11.30665	22 28 20.51	+04 00 48.5	17.9	704
2000 EE ₈₅	2002 08 13.31277	23 09 55.71	+10 03 19.0	19.8	704	2000 EM ₈₈	2002 08 11.32208	22 28 19.88	+04 00 45.8	17.9	704
2000 EE ₈₅	2002 08 13.32731	23 09 55.11	+10 03 20.6	19.6	704	2000 EM ₈₈	2002 08 11.33750	22 28 19.28	+04 00 43.9	18.2	704
2000 EE ₈₅	2002 08 13.34240	23 09 54.48	+10 03 21.4	19.6	704	2000 EM ₈₈	2002 08 11.35293	22 28 18.62	+04 00 41.6	18.3	704
2000 EF ₈₅	2002 08 13.35731	23 09 53.89	+10 03 21.6	19.4	704	2000 EM ₈₈	2002 08 11.36837	22 28 17.98	+04 00 39.5	18.4	704
2000 EF ₈₅	2002 07 22.44632	22 13 19.03	-00 34 03.6	18.2	644	2000 EM ₈₈	2002 08 15.46861	22 25 30.12	+03 49 38.2	17.6	644
2000 EF ₈₅	2002 07 22.45670	22 13 18.72	-00 34 03.1	18.1	644	2000 EM ₈₈	2002 08 15.47910	22 25 29.68	+03 49 36.3	17.7	644
2000 EF ₈₅	2002 07 22.46718	22 13 18.38	-00 34 02.5	18.2	644	2000 EM ₈₈	2002 08 15.48943	22 25 29.22	+03 49 34.5	17.7	644
2000 EF ₈₅	2002 07 30.47598	22 08 39.76	-00 32 26.0	18.9	608	2000 EW ₈₉	2002 08 05.37536	01 49 15.75	+03 47 43.3	17.7	704
2000 EF ₈₅	2002 07 30.48638	22 08 39.33	-00 32 26.6	19.1	608	2000 EW ₈₉	2002 08 05.39027	01 49 16.63	+03 47 43.1	18.4	704
2000 EF ₈₅	2002 07 30.49767	22 08 38.86	-00 32 26.9	18.8	608	2000 EW ₈₉	2002 08 05.40519	01 49 17.52	+03 47 40.9	18.1	704
2000 EF ₈₅	2002 08 05.47660	22 04 36.61	-00 36 37.6	17.4	644	2000 EW ₈₉	2002 08 05.42013	01 49 18.38	+03 47 40.5	18.0	704
2000 EF ₈₅	2002 08 05.48714	22 04 36.13	-00 36 38.3	17.6	644	2000 EW ₈₉	2002 08 05.43507	01 49 19.21	+03 47 39.1	18.0	704
2000 EF ₈₅	2002 08 05.49744	22 04 35.67	-00 36 38.8	17.5	644	2000 EW ₈₉	2002 08 10.40854	01 54 01.99	+03 38 49.6	18.1	704
2000 EF ₈₅	2002 08 08.32180	22 02 33.51	-00 40 11.7	17.7 R	699	2000 EW ₈₉	2002 08 10.42013	01 54 02.53	+03 38 49.2	18.4	704
2000 EF ₈₅	2002 08 08.33582	22 02 32.86	-00 40 12.8		699	2000 EW ₈₉	2002 08 10.43174	01 54 03.22	+03 38 47.3	18.4	704
2000 EF ₈₅	2002 08 08.34986	22 02 32.25	-00 40 14.6		699	2000 EW ₈₉	2002 08 10.44334	01 54 03.80	+03 38 45.8	18.6	704
2000 EF ₈₅	2002 08 08.36386	22 02 31.63	-00 40 15.4		699	2000 EW ₈₉	2002 08 10.45495	01 54 04.46	+03 38 42.9	18.6	704
2000 EF ₈₅	2002 08 12.30225	21 59 34.66	-00 46 45.0	18.2	704	2000 EW ₈₉	2002 08 12.38132	01 55 45.51	+03 33 57.5	17.7	704
2000 EF ₈₅	2002 08 12.31719	21 59 33.95	-00 46 46.3	18.7	704	2000 EW ₈₉	2002 08 12.39610	01 55 46.25	+03 33 55.0	17.3	704
2000 EF ₈₅	2002 08 12.33217	21 59 33.22	-00 46 48.2	18.3	704	2000 EW ₈₉	2002 08 12.41088	01 55 46.97	+03 33 53.3	18.0	704
2000 EF ₈₅	2002 08 12.34722	21 59 32.56	-00 46 50.0	19.0	704	2000 EW ₈₉	2002 08 12.42576	01 55 47.70	+03 33 51.3	18.4	704
2000 EF ₈₅	2002 08 12.36216	21 59 31.86	-00 46 51.1	19.3	704	2000 EW ₈₉	2002 08 12.44055	01 55 48.42	+03 33 48.7	18.3	704
2000 EF ₈₅	2002 08 13.29453	21 58 49.18	-00 48 38.8	17.7 R	699	2000 EW ₈₉	2002 08 13.44925	01 56 39.30	+03 31 00.7	19.0 R	683
2000 EF ₈₅	2002 08 13.31116	21 58 48.42	-00 48 41.5		699	2000 EW ₈₉	2002 08 13.46043	01 56 39.77	+03 30 57.2	19.0 R	683
2000 EF ₈₅	2002 08 13.32780	21 58 47.62	-00 48 43.0		699	2000 EW ₈₉	2002 08 13.47383	01 56 40.45	+03 30 57.6	19.4 R	683
2000 EF ₈₅	2002 08 13.34446	21 58 46.80	-00 48 45.0		699	2000 EW ₈₉	2002 08 14.45039	01 57 28.08	+03 28 04.8	19.2 R	683
2000 EF ₈₅	2002 08 15.43378	21 57 10.10	-00 53 05.7	17.5	644	2000 EW ₈₉	2002 08 14.46001	01 57 28.67	+03 28 03.0	19.1 R	683
2000 EF ₈₅	2002 08 15.44422	21 57 09.60	-00 53 07.3	17.6	644	2000 EW ₈₉	2002 08 14.47499	01 57 29.29	+03 27 56.3	19.7 R	683
2000 EF ₈₅	2002 08 15.45464	21 57 09.09	-00 53 08.5	17.5	644	2000 EW ₈₉	2002 08 15.44707	01 58 15.54	+03 24 56.9	19.7 R	683
2000 EF ₈₅	2002 08 17.24249	21 55 45.99	-00 57 12.7	17.6	644	2000 EW ₈₉	2002 08 15.45782	01 58 16.09	+03 24 52.9	19.1 R	683
2000 EF ₈₅	2002 08 17.33061	21 55 41.75	-00 57 25.4	17.5	644	2000 EW ₈₉	2002 08 15.47167	01 58 16.78	+03 24 51.2	18.9 R	683
2000 EM ₈₅	2002 07 17.39663	21 55 38.59	-00 57 34.7	17.5	644	2000 EA ₉₁	2002 08 09.34197	23 51 23.81	+03 37 57.9	17.3	704
2000 EM ₈₅	2002 07 20.43264	22 23 14.87	+04 22 45.3	18.7	644	2000 EA ₉₁	2002 08 09.35730	23 51 23.50	+03 38 01.3	18.0	704
2000 EM ₈₅	2002 07 20.44307	22 23 14.60	+04 22 48.0	18.7	644	2000 EA ₉₁	2002 08 09.37267	23 51 23.21	+03 38 04.8	18.0	704
2000 EM ₈₅	2002 07 20.45362	22 23 14.38	+04 22 50.2	18.7	644	2000 EA ₉₁	2002 08 09.38801	23 51 22.99	+03 38 08.1	18.1	704
2000 EM ₈₅	2002 07 22.40905	22 22 30.78	+04 30 15.3	18.8	644	2000 EA ₉₁	2002				

2000 EC ₉₂	2002 08 13.33043	21 43 50.73	-03 19 46.3	699	2000 EU ₉₄	2002 08 12.32341	23 22 08.80	-00 14 58.4	17.4	704
2000 EC ₉₂	2002 08 13.34708	21 43 50.00	-03 19 51.6	699	2000 EU ₉₄	2002 08 12.33843	23 22 08.20	-00 14 56.1	18.1	704
2000 EC ₉₂	2002 08 16.36565	21 41 38.04	-03 33 44.7	20.0	2000 EU ₉₄	2002 08 12.35341	23 22 07.58	-00 14 52.1	17.8	704
2000 EC ₉₂	2002 08 16.37624	21 41 37.55	-03 33 48.0	19.9	2000 EU ₉₄	2002 08 12.36834	23 22 07.01	-00 14 49.0	17.8	704
2000 EC ₉₂	2002 08 16.38681	21 41 37.05	-03 33 50.1	20.5	2000 EX ₉₅	2002 08 10.42580	03 00 04.85	+11 29 14.6	19.3	704
2000 ES ₉₂	2000 02 11.33252	10 49 13.66	+09 41 15.1	19.5	2000 EX ₉₅	2002 08 10.43741	03 00 05.73	+11 29 16.5	19.2	704
2000 ES ₉₂	2000 02 11.34692	10 49 13.16	+09 41 21.5	19.3	2000 EX ₉₅	2002 08 10.44902	03 00 06.60	+11 29 18.1	19.4	704
2000 ES ₉₂	2000 02 11.37574	10 49 12.21	+09 41 31.6	19.2	2000 EX ₉₅	2002 08 10.46062	03 00 07.55	+11 29 17.9	19.3	704
2000 EB ₉₃	2002 08 03.01080	22 47 24.21	+02 57 18.1	17.7 R	2000 ET ₉₆	2002 08 04.43309	22 35 23.30	+06 50 12.5	19.3	644
2000 EB ₉₃	2002 08 03.02160	22 47 23.96	+02 57 16.8	18.0 R	2000 ET ₉₆	2002 08 04.44357	22 35 22.98	+06 50 11.2	19.4	644
2000 EB ₉₃	2002 08 03.03244	22 47 23.64	+02 57 14.3	18.3 R	2000 ET ₉₆	2002 08 04.45399	22 35 22.64	+06 50 10.0	19.4	644
2000 EB ₉₃	2002 08 03.04338	22 47 23.36	+02 57 12.5	19.1 R	2000 ET ₉₆	2002 08 11.30645	22 31 33.43	+06 32 45.6	19.4	704
2000 EB ₉₃	2002 08 10.34256	22 43 47.85	+02 30 48.3	18.5	2000 ET ₉₆	2002 08 11.32188	22 31 32.83	+06 32 41.6	20.1	704
2000 EB ₉₃	2002 08 10.35424	22 43 47.45	+02 30 45.7	18.9	2000 ET ₉₆	2002 08 11.33731	22 31 32.24	+06 32 39.0	19.9	704
2000 EB ₉₃	2002 08 10.36570	22 43 47.00	+02 30 43.1	18.7	2000 ET ₉₆	2002 08 11.36817	22 31 31.14	+06 32 33.2	20.0	704
2000 EB ₉₃	2002 08 10.37760	22 43 46.60	+02 30 39.7	18.5	2000 EH ₉₇	2002 08 12.31011	23 44 39.28	-00 31 32.9	19.8	704
2000 EB ₉₃	2002 08 10.38905	22 43 46.21	+02 30 37.0	18.6	2000 EH ₉₇	2002 08 12.32508	23 44 38.85	-00 31 32.5	19.5	704
2000 EB ₉₃	2002 08 12.30502	22 42 41.40	+02 22 03.4	18.5	2000 EH ₉₇	2002 08 12.34010	23 44 38.37	-00 31 33.0	19.9	704
2000 EB ₉₃	2002 08 12.31996	22 42 40.86	+02 21 59.2	18.3	2000 EH ₉₇	2002 08 12.35507	23 44 37.95	-00 31 33.5	19.9	704
2000 EB ₉₃	2002 08 12.33502	22 42 40.35	+02 21 55.0	18.6	2000 EH ₉₇	2002 08 12.37001	23 44 37.48	-00 31 33.4	19.9	704
2000 EB ₉₃	2002 08 12.34999	22 42 39.78	+02 21 50.8	19.2	2000 EK ₉₇	2002 08 13.37021	22 28 57.97	+04 50 03.0	18.8 R	699
2000 EB ₉₃	2002 08 12.36493	22 42 39.31	+02 21 46.2	20.0	2000 EK ₉₇	2002 08 13.38594	22 28 57.32	+04 50 01.1		699
2000 EB ₉₃	2002 08 14.34275	22 41 29.07	+02 12 15.4	17.9 R	2000 EK ₉₇	2002 08 13.40171	22 28 56.68	+04 49 57.9		699
2000 EB ₉₃	2002 08 14.35676	22 41 28.45	+02 12 11.1		2000 EK ₉₇	2002 08 13.41745	22 28 55.97	+04 49 54.3		699
2000 EB ₉₃	2002 08 14.37078	22 41 27.97	+02 12 06.6		2000 EN ₉₈	2002 07 04.44912	21 18 30.79	-14 23 53.5	19.9	644
2000 EB ₉₃	2002 08 14.38483	22 41 27.39	+02 12 02.1		2000 EN ₉₈	2002 07 04.45966	21 18 30.52	-14 23 54.2	20.2	644
2000 EB ₉₃	2002 08 16.46840	22 40 10.18	+02 01 18.6	17.7	2000 EN ₉₈	2002 07 18.26742	21 18 30.35	-14 23 55.5	20.6	644
2000 EB ₉₃	2002 08 16.47888	22 40 09.77	+02 01 15.2	17.7	2000 EN ₉₈	2002 07 18.35106	21 11 34.09	-14 55 43.8	19.0	644
2000 EB ₉₃	2002 08 16.48921	22 40 09.38	+02 01 12.0	17.9	2000 EN ₉₈	2002 07 18.35106	21 11 30.76	-14 55 58.5	18.9	644
2000 EG ₉₃	2002 08 10.34319	22 53 02.96	+04 54 21.6	18.5	2000 EN ₉₈	2002 07 18.41608	21 11 28.15	-14 56 10.1	18.8	644
2000 EG ₉₃	2002 08 10.35486	22 53 02.51	+04 54 20.1	18.7	2000 EN ₉₈	2002 07 22.39980	21 08 49.20	-15 08 27.7	19.9	644
2000 EG ₉₃	2002 08 10.36633	22 53 02.14	+04 54 20.1	18.7	2000 EN ₉₈	2002 07 22.41031	21 08 48.77	-15 08 29.9	19.6	644
2000 EG ₉₃	2002 08 11.30836	22 52 29.29	+04 53 12.4	18.1	2000 EN ₉₈	2002 07 22.42425	21 08 48.14	-15 08 32.9	19.9	644
2000 EG ₉₃	2002 08 11.32379	22 52 28.71	+04 53 11.3	18.5	2000 EN ₉₈	2002 07 28.43298	21 04 26.45	-15 28 46.5	20.0	608
2000 EG ₉₃	2002 08 11.33922	22 52 28.13	+04 53 09.9	18.5	2000 EN ₉₈	2002 07 28.44385	21 04 25.92	-15 28 48.8	20.1	608
2000 EG ₉₃	2002 08 11.35464	22 52 27.56	+04 53 09.1	18.7	2000 EN ₉₈	2002 07 28.45441	21 04 25.42	-15 28 51.0	20.3	608
2000 EG ₉₃	2002 08 11.37009	22 52 27.01	+04 53 07.6	18.4	2000 EN ₉₈	2002 08 06.34448	20 57 31.19	-16 00 50.4	19.3	644
2000 EG ₉₃	2002 08 13.28826	22 51 17.81	+04 50 24.2	18.4	2000 EN ₉₈	2002 08 06.36777	20 57 30.05	-16 00 55.5	18.8	644
2000 EG ₉₃	2002 08 13.29929	22 51 17.44	+04 50 22.7	18.2	2000 EN ₉₈	2002 08 06.39330	20 57 28.80	-16 01 01.1	19.4	644
2000 EG ₉₃	2002 08 13.30342	22 51 17.26	+04 50 22.2	18.5	2000 EN ₉₈	2002 08 08.21968	20 56 03.31	-16 07 38.2	18.5 R	699
2000 EG ₉₃	2002 08 13.31502	22 51 16.82	+04 50 21.1	18.5	2000 EN ₉₈	2002 08 08.23371	20 56 02.64	-16 07 40.2		699
2000 EG ₉₃	2002 08 13.31871	22 51 16.67	+04 50 21.4	18.9	2000 EN ₉₈	2002 08 08.24774	20 56 01.99	-16 07 44.1		699
2000 EG ₉₃	2002 08 13.33086	22 51 16.24	+04 50 19.6	18.6	2000 EN ₉₈	2002 08 08.26178	20 56 01.30	-16 07 46.6		699
2000 EG ₉₃	2002 08 13.33340	22 51 16.09	+04 50 19.5	18.7	2000 EN ₉₈	2002 08 08.29335	20 55 59.76	-16 07 53.8	18.8	644
2000 EG ₉₃	2002 08 13.34655	22 51 15.61	+04 50 18.0	19.0	2000 EN ₉₈	2002 08 08.31453	20 55 58.71	-16 07 58.6	18.7	644
2000 EG ₉₃	2002 08 13.34814	22 51 15.59	+04 50 18.5	19.2	2000 EN ₉₈	2002 08 08.33547	20 55 57.71	-16 08 02.8	19.5	644
2000 EG ₉₃	2002 08 13.36223	22 51 15.01	+04 50 16.9	18.5	2000 EN ₉₈	2002 08 17.25229	20 49 16.09	-16 39 06.8	19.2	644
2000 EG ₉₃	2002 08 14.32962	22 50 39.10	+04 48 41.4	18.0 R	2000 EN ₉₈	2002 08 17.27318	20 49 15.14	-16 39 10.6	18.9	644
2000 EG ₉₃	2002 08 14.34364	22 50 38.58	+04 48 40.3		2000 EN ₉₈	2002 08 17.31042	20 49 13.48	-16 39 17.9	19.2	644
2000 EG ₉₃	2002 08 14.35763	22 50 37.98	+04 48 38.3		2000 EZ ₁₀₀	2002 08 13.29716	21 44 48.22	-03 44 31.3	19.2 R	699
2000 EG ₉₃	2002 08 14.37166	22 50 37.46	+04 48 36.7		2000 EZ ₁₀₀	2002 08 13.31379	21 44 47.65	-03 44 37.6		699
2000 EG ₉₃	2002 08 16.32217	22 49 22.97	+04 44 59.4	18.1	2000 EZ ₁₀₀	2002 08 13.33043	21 44 46.84	-03 44 43.3		699
2000 EG ₉₃	2002 08 16.33770	22 49 22.36	+04 44 57.6	18.6	2000 EZ ₁₀₀	2002 08 13.34708	21 44 46.14	-03 44 49.4		699
2000 EG ₉₃	2002 08 16.35324	22 49 21.71	+04 44 55.4	18.5	2000 EZ ₁₀₀	2002 08 16.39135	21 42 40.64	-04 02 49.0	20.6	608
2000 EG ₉₃	2002 08 16.36939	22 49 21.07	+04 44 53.1	18.6	2000 EZ ₁₀₀	2002 08 16.40180	21 42 40.17	-04 02 54.0	20.9	608
2000 EN ₉₃	2002 08 10.34350	22 58 40.67	+05 42 25.4	18.7	2000 EZ ₁₀₀	2002 08 16.41232	21 42 39.73	-04 02 57.9	20.5	608
2000 EN ₉₃	2002 08 10.35517	22 58 40.21	+05 42 25.0	19.8	2000 ED ₁₀₃	2002 08 10.40930	02 00 15.38	+07 18 10.0	18.0	704
2000 EN ₉₃	2002 08 10.36663	22 58 39.77	+05 42 24.3	19.2	2000 ED ₁₀₃	2002 08 10.42089	02 00 15.83	+07 18 09.0	18.6	704
2000 EN ₉₃	2002 08 10.37854	22 58 39.36	+05 42 23.7	19.2	2000 ED ₁₀₃	2002 08 10.43251	02 00 16.37	+07 18 06.3	18.5	704
2000 EN ₉₃	2002 08 10.38999	22 58 38.93	+05 42 22.8	19.5	2000 ED ₁₀₃	2002 08 10.44411	02 00 16.86	+07 18 04.3	18.7	704
2000 EN ₉₃	2002 08 11.30857	22 58 06.36	+05 41 21.5	18.4	2000 ED ₁₀₃	2002 08 10.45571	02 00 17.34	+07 18 02.8	18.7	704
2000 EN ₉₃	2002 08 11.32400	22 58 05.79	+05 41 20.9	19.0	2000 ED ₁₀₃	2002 08 11.38551	02 00 58.94	+07 15 20.6	19.3	704
2000 EN ₉₃	2002 08 11.33943	22 58 05.23	+05 41 20.4	19.2	2000 ED ₁₀₃	2002 08 11.40057	02 00 59.58	+07 15 18.8	19.6	704
2000 EN ₉₃	2002 08 11.35485	22 58 04.62	+05 41 18.5	19.2	2000 ED ₁₀₃	2002 08 11.41563	02 01 00.29	+07 15 15.2	19.4	704
2000 EN ₉₃	2002 08 11.37029	22 58 04.03	+05 41 17.7	19.1	2000 ED ₁₀₃	2002 08 11.43072	02 01 00.92	+07 15 11.8	19.2	704
2000 EN ₉₃	2002 08 14.33050	22 56 11.78	+05 36 48.9	18.2 R	2000 ED ₁₀₃	2002 08 11.44579	02 01 01.56	+07 15 09.9	19.5	704
2000 EN ₉₃	2002 08 14.34451	22 56 11.21	+05 36 47.6		2000 EK ₁₀₃	2002 08 13.23557	20 26 31.92	-03 26 54.9	18.6	644
2000 EN ₉₃	2002 08 14.35850	22 56 10.61	+05 36 46.3		2000 EK ₁₀₃	2002 08 13.26001	20 26 30.74	-33 27 00.4	18.8	644
2000 EN ₉₃	2002 08 14.37255	22 56 09.93	+05 36 43.5		2000 EK ₁₀₃	2002 08 13.28564	20 26 29.52	-33 27 06.5	19.4	644
2000 EN ₉₃	2002 08 16.32332	22 54 50.78	+05 32 49.0	18.8	2000 EO ₁₀₃	2002 08 13.23085	20 39 06.20	-27 06 44.8	18.6	704
2000 EN ₉₃	2002 08 16.35514	22 54 49.47	+05 32 45.1	18.9	2000 EO ₁₀₃	2002 08 13.24635	20 39 05.33	-27 06 49.2	18.7	704
2000 EN ₉₃	2002 08 16.37053	22 54 48.91	+05 32 44.2	19.5	2000 EO ₁₀₃	2002 08 13.26184	20 39 04.68	-27 06 54.2	18.9	704
2000 ER ₉₃	2002 08 10.40112	01 24 15.40	+19 36 10.1	18.1	2000 EO ₁₀₃	2002 08 13.27733	20 39 03.89	-27 06 58.0	18.2	704

2000 EC ₁₀₅	2002 08 14.37285	23 44 11.37	-20 40 15.3	18.2	704	2000 ED ₁₁₂	2002 08 04.46350	22 43 51.47	+07 39 17.8	18.7	644
2000 EC ₁₀₅	2002 08 14.38819	23 44 10.98	-20 40 20.9	18.4	704	2000 ED ₁₁₂	2002 08 04.47429	22 43 51.11	+07 39 16.6	19.0	644
2000 EC ₁₀₅	2002 08 14.40331	23 44 10.45	-20 40 26.4	18.2	704	2000 ED ₁₁₂	2002 08 11.30541	22 39 50.90	+07 23 16.6	19.1	704
2000 EC ₁₀₅	2002 08 14.41844	23 44 10.00	-20 40 31.5	18.3	704	2000 ED ₁₁₂	2002 08 11.30725	22 39 50.93	+07 23 17.3	19.0	704
2000 EC ₁₀₅	2002 08 14.43358	23 44 09.55	-20 40 36.8	18.2	704	2000 ED ₁₁₂	2002 08 11.31927	22 39 50.36	+07 23 14.4	19.3	704
2000 EC ₁₀₅	2002 08 15.29239	23 43 44.40	-20 45 29.8	17.2 R	699	2000 ED ₁₁₂	2002 08 11.32269	22 39 50.23	+07 23 12.9	19.3	704
2000 EC ₁₀₅	2002 08 15.31701	23 43 43.60	-20 45 38.8		699	2000 ED ₁₁₂	2002 08 11.33316	22 39 49.83	+07 23 11.9	19.0	704
2000 EC ₁₀₅	2002 08 15.34151	23 43 42.87	-20 45 46.7		699	2000 ED ₁₁₂	2002 08 11.33811	22 39 49.68	+07 23 10.2	19.3	704
2000 EC ₁₀₅	2002 08 15.36609	23 43 42.08	-20 45 55.2		699	2000 ED ₁₁₂	2002 08 11.34743	22 39 49.32	+07 23 09.0	19.3	704
2000 EJ ₁₀₅	2002 08 12.36900	01 30 42.02	-05 43 09.1	17.9	704	2000 ED ₁₁₂	2002 08 11.35354	22 39 49.04	+07 23 07.9	19.1	704
2000 EJ ₁₀₅	2002 08 12.38375	01 30 42.28	-05 43 13.2	18.6	704	2000 ED ₁₁₂	2002 08 11.36898	22 39 48.43	+07 23 04.5	19.2	704
2000 EJ ₁₀₅	2002 08 12.39915	01 30 42.55	-05 43 16.7	18.2	704	2000 ED ₁₁₂	2002 08 13.29545	22 38 33.15	+07 16 49.8	18.6	704
2000 EJ ₁₀₅	2002 08 12.41404	01 30 42.82	-05 43 20.5	18.0	704	2000 ED ₁₁₂	2002 08 13.31060	22 38 32.42	+07 16 46.4	18.5	704
2000 EE ₁₀₉	2002 07 20.02634	21 07 33.83	+00 32 19.9	17.9	939	2000 ED ₁₁₂	2002 08 13.32595	22 38 31.86	+07 16 45.5	18.7	704
2000 EE ₁₀₉	2002 07 20.04145	21 07 33.18	+00 32 24.5	17.8	939	2000 ED ₁₁₂	2002 08 13.34063	22 38 31.20	+07 16 40.8	19.3	704
2000 EE ₁₀₉	2002 07 20.05654	21 07 32.51	+00 32 29.3	17.6	939	2000 ED ₁₁₂	2002 08 13.35555	22 38 30.56	+07 16 38.4	18.7	704
2000 EE ₁₀₉	2002 08 12.23544	20 48 05.73	+01 31 16.6	17.0	704	2000 EG ₁₁₂	2002 08 08.27093	21 34 26.81	-05 17 40.0	17.0 R	699
2000 EE ₁₀₉	2002 08 12.25053	20 48 04.93	+01 31 17.1	17.1	704	2000 EG ₁₁₂	2002 08 08.28502	21 34 25.95	-05 17 38.7		699
2000 EE ₁₀₉	2002 08 12.26564	20 48 04.12	+01 31 17.5	17.1	704	2000 EG ₁₁₂	2002 08 08.29908	21 34 25.09	-05 17 37.5		699
2000 EE ₁₀₉	2002 08 12.28071	20 48 03.30	+01 31 17.4	17.2	704	2000 EG ₁₁₂	2002 08 08.31307	21 34 24.21	-05 17 36.1		699
2000 EE ₁₀₉	2002 08 12.29583	20 48 02.50	+01 31 17.6	17.1	704	2000 EG ₁₁₂	2002 08 12.23180	21 30 27.90	-05 12 03.9	17.3	704
2000 EH ₁₀₉	2002 08 11.29487	23 19 53.19	+07 34 00.0	19.0	704	2000 EG ₁₁₂	2002 08 12.24669	21 30 26.97	-05 12 02.8	17.2	704
2000 EH ₁₀₉	2002 08 11.30874	23 19 52.63	+07 34 01.0	19.2	704	2000 EG ₁₁₂	2002 08 12.26094	21 30 26.09	-05 12 01.9	17.1	704
2000 EH ₁₀₉	2002 08 11.31028	23 19 52.65	+07 34 02.0	18.9	704	2000 EG ₁₁₂	2002 08 12.27518	21 30 25.15	-05 12 01.1	17.4	704
2000 EH ₁₀₉	2002 08 11.32571	23 19 52.11	+07 34 03.6	19.2	704	2000 EG ₁₁₂	2002 08 12.28943	21 30 24.27	-05 11 59.8	17.7	704
2000 EH ₁₀₉	2002 08 11.33691	23 19 51.70	+07 34 04.2	19.0	704	2000 EG ₁₁₂	2002 08 14.29308	21 28 21.59	-05 09 46.7	17.5 V	291
2000 EH ₁₀₉	2002 08 11.34114	23 19 51.61	+07 34 05.1	18.8	704	2000 EG ₁₁₂	2002 08 14.29692	21 28 21.34	-05 09 46.5	17.5 V	291
2000 EH ₁₀₉	2002 08 11.35110	23 19 51.16	+07 34 05.6	19.3	704	2000 EG ₁₁₂	2002 08 14.30139	21 28 21.06	-05 09 46.1	17.5 V	291
2000 EH ₁₀₉	2002 08 11.35656	23 19 51.05	+07 34 06.4	19.4	704	2000 EG ₁₁₂	2002 08 15.22960	21 27 24.21	-05 08 51.8	16.6	644
2000 EH ₁₀₉	2002 08 11.37200	23 19 50.40	+07 34 08.5	19.3	704	2000 EG ₁₁₂	2002 08 15.30544	21 27 19.41	-05 08 47.6	16.6	644
2000 EV ₁₀₉	2002 08 09.35666	00 18 59.84	+08 52 23.9	19.0	704	2000 EG ₁₁₂	2002 08 15.37768	21 27 14.82	-05 08 43.6	16.6	644
2000 EV ₁₀₉	2002 08 09.37077	00 18 59.82	+08 52 19.2	19.2	704	2000 EG ₁₁₂	2002 08 16.36247	21 26 14.33	-05 07 51.1	16.6	644
2000 EV ₁₀₉	2002 08 09.38552	00 18 59.66	+08 52 16.3	19.3	704	2000 EG ₁₁₂	2002 08 16.38583	21 26 12.84	-05 07 49.9	16.5	644
2000 EV ₁₀₉	2002 08 09.39964	00 18 59.70	+08 52 11.8	19.0	704	2000 EG ₁₁₂	2002 08 16.40710	21 26 11.50	-05 07 48.7	16.7	644
2000 EV ₁₀₉	2002 08 11.31470	00 18 54.17	+08 43 22.1	18.7	704	2000 EC ₁₁₃	2002 08 09.33994	23 52 31.38	+09 19 51.9	17.9	704
2000 EV ₁₀₉	2002 08 11.33013	00 18 54.08	+08 43 17.4	19.1	704	2000 EC ₁₁₃	2002 08 09.38339	23 52 30.77	+09 19 43.1	19.3	704
2000 EV ₁₀₉	2002 08 11.35722	00 18 53.95	+08 43 10.1	18.4	704	2000 EC ₁₁₃	2002 08 09.39758	23 52 30.54	+09 19 40.5	19.0	704
2000 EV ₁₀₉	2002 08 11.36098	00 18 53.98	+08 43 07.6	19.8	704	2000 EC ₁₁₃	2002 08 11.29746	23 52 04.89	+09 13 05.8	18.4	704
2000 EV ₁₀₉	2002 08 11.37160	00 18 53.92	+08 43 06.5	19.1	704	2000 EC ₁₁₃	2002 08 11.31132	23 52 04.65	+09 13 03.2	18.3	704
2000 EV ₁₀₉	2002 08 11.37642	00 18 53.91	+08 43 03.0	19.1	704	2000 EC ₁₁₃	2002 08 11.31310	23 52 04.66	+09 13 02.6	18.7	704
2000 EV ₁₀₉	2002 08 11.38573	00 18 53.82	+08 43 01.4	19.4	704	2000 EC ₁₁₃	2002 08 11.32521	23 52 04.43	+09 13 00.1	18.4	704
2000 EV ₁₀₉	2002 08 11.39981	00 18 53.78	+08 42 58.1	19.2	704	2000 EC ₁₁₃	2002 08 11.32853	23 52 04.41	+09 12 58.9	19.0	704
2000 EV ₁₀₉	2002 08 11.41410	00 18 53.65	+08 42 53.3	18.6	704	2000 EC ₁₁₃	2002 08 11.33949	23 52 04.21	+09 12 56.8	18.6	704
2000 EV ₁₀₉	2002 08 16.38203	00 18 18.37	+08 16 26.4	17.5	704	2000 EC ₁₁₃	2002 08 11.34396	23 52 04.16	+09 12 55.9	19.2	704
2000 EV ₁₀₉	2002 08 16.39731	00 18 18.19	+08 16 20.9	18.3	704	2000 EC ₁₁₃	2002 08 11.35368	23 52 03.96	+09 12 53.5	18.5	704
2000 EV ₁₀₉	2002 08 16.41254	00 18 18.02	+08 16 15.6	18.0	704	2000 EC ₁₁₃	2002 08 11.35938	23 52 03.93	+09 12 51.4	20.2	704
2000 EV ₁₀₉	2002 08 16.42816	00 18 17.84	+08 16 10.3	18.3	704	2000 EC ₁₁₃	2002 08 16.37791	23 50 35.05	+08 51 55.2	18.9	704
2000 EV ₁₀₉	2002 08 16.44342	00 18 17.66	+08 16 04.9	18.2	704	2000 EC ₁₁₃	2002 08 16.37948	23 50 35.06	+08 51 54.3	18.5	704
2000 EX ₁₀₉	1998 12 22.18161	05 11 32.48	+14 17 59.0	18.5	704	2000 EC ₁₁₃	2002 08 16.39374	23 50 34.76	+08 51 50.8	17.9	704
2000 EX ₁₀₉	1998 12 22.20450	05 11 31.32	+14 17 54.7	18.2	704	2000 EC ₁₁₃	2002 08 16.39476	23 50 34.77	+08 51 50.5	18.1	704
2000 EX ₁₀₉	1998 12 22.22720	05 11 30.18	+14 17 51.0	18.6	704	2000 EC ₁₁₃	2002 08 16.40975	23 50 34.38	+08 51 46.1	18.3	704
2000 EX ₁₀₉	1998 12 22.24986	05 11 29.10	+14 17 48.2	18.5	704	2000 EC ₁₁₃	2002 08 16.40999	23 50 34.40	+08 51 46.3	18.3	704
2000 EX ₁₀₉	1998 12 22.27271	05 11 27.89	+14 17 45.7	18.4	704	2000 EC ₁₁₃	2002 08 16.42558	23 50 34.04	+08 51 41.4	18.3	704
2000 EF ₁₁₀	2002 08 04.38136	02 51 22.92	+14 34 55.1	18.5	704	2000 EC ₁₁₃	2002 08 16.42561	23 50 34.07	+08 51 41.4	18.2	704
2000 EF ₁₁₀	2002 08 04.39625	02 51 23.91	+14 35 04.0	18.9	704	2000 EC ₁₁₃	2002 08 16.44087	23 50 33.74	+08 51 37.2	18.9	704
2000 EF ₁₁₀	2002 08 04.41109	02 51 24.88	+14 35 13.6	19.1	704	2000 EC ₁₁₃	2002 08 16.44148	23 50 33.68	+08 51 36.8	18.1	704
2000 EF ₁₁₀	2002 08 04.42594	02 51 25.86	+14 35 22.3	18.7	704	2000 EC ₁₁₃	2002 08 16.51224	23 50 32.42	+08 51 17.7	19.4	608
2000 EF ₁₁₀	2002 08 04.44078	02 51 26.74	+14 35 30.7	18.8	704	2000 EC ₁₁₃	2002 08 16.52275	23 50 32.17	+08 51 14.6	19.2	608
2000 EF ₁₁₀	2002 08 10.42600	02 57 42.99	+15 33 07.3	19.3	704	2000 EC ₁₁₃	2002 08 16.53349	23 50 31.92	+08 51 11.7	19.5	608
2000 EF ₁₁₀	2002 08 10.43761	02 57 43.67	+15 33 12.5	18.9	704	2000 ET ₁₁₃	2002 08 14.31132	21 26 45.79	-17 25 17.0	18.5	704
2000 EF ₁₁₀	2002 08 10.44921	02 57 44.30	+15 33 20.5	18.9	704	2000 ET ₁₁₃	2002 08 14.32678	21 26 44.97	-17 25 19.8	18.7	704
2000 EF ₁₁₀	2002 08 10.46082	02 57 44.95	+15 33 27.2	19.0	704	2000 ET ₁₁₃	2002 08 14.34224	21 26 44.12	-17 25 21.1	19.2	704
2000 EJ ₁₁₀	1998 09 22.32028	00 18 13.59	-16 12 44.8	18.2 R	699	2000 ET ₁₁₃	2002 08 14.35770	21 26 43.31	-17 25 22.3	19.0	704
2000 EJ ₁₁₀	1998 09 22.34508	00 18 12.28	-16 12 55.4		699	2000 ET ₁₁₃	2002 08 15.21311	21 25 59.93	-17 27 41.6	18.2 R	699
2000 EJ ₁₁₀	1998 09 22.36991	00 18 11.02	-16 13 06.9		699	2000 ET ₁₁₃	2002 08 15.23069	21 25 58.96	-17 27 43.7		699
2000 EF ₁₁₁	2002 08 10.34853	23 22 38.02	-09 08 25.3	17.9	704	2000 ET ₁₁₃	2002 08 15.24829	21 25 58.07	-17 27 46.6		699
2000 EF ₁₁₁	2002 08 10.36044	23 22 37.79	-09 08 31.5	18.3	704	2000 ET ₁₁₃	2002 08 15.26590	21 25 57.12	-17 27 50.4		699
2000 EF ₁₁₁	2002 08 10.37232	23 22 37.53	-09 08 37.8	18.5	704	2000 EJ ₁₁₄	2002 08 11.36503	01 47 42.97	+12 05 10.4	19.4	704
2000 EF ₁₁₁	2002 08 10.38420	23 22 37.23	-09 08 44.4	18.1	704	2000 EJ ₁₁₄	2002 08 11.39354	01 47 43.50	+12 05 14		

2000 EC ₁₁₇	2002 08 11.43629	03 08 30.44	+04 24 19.8	18.5	704	2000 EH ₁₂₂	2002 08 14.36084	21 49 37.76	-15 08 55.2	18.8	704
2000 EC ₁₁₇	2002 08 11.45138	03 08 31.28	+04 24 26.2	18.9	704	2000 EH ₁₂₂	2002 08 16.36748	21 48 06.33	-15 18 26.0	20.2	608
2000 EG ₁₁₇	2002 07 22.50252	21 52 48.15	-21 12 25.8	19.0	608	2000 EH ₁₂₂	2002 08 16.37859	21 48 05.75	-15 18 30.0	20.5	608
2000 EG ₁₁₇	2002 07 22.51325	21 52 47.69	-21 12 27.9	18.9	608	2000 EH ₁₂₂	2002 08 16.38949	21 48 05.26	-15 18 32.1	20.9	608
2000 EG ₁₁₇	2002 07 22.52387	21 52 47.23	-21 12 30.1	18.9	608	2000 EQ ₁₂₆	2002 08 13.30570	22 27 08.88	-24 10 40.4	18.7	704
2000 EG ₁₁₇	2002 08 11.42907	21 35 41.10	-22 15 07.2	17.2	644	2000 EQ ₁₂₆	2002 08 13.32142	22 27 08.12	-24 10 43.6	19.1	704
2000 EG ₁₁₇	2002 08 11.43987	21 35 40.44	-22 15 08.9	17.2	644	2000 EQ ₁₂₆	2002 08 13.33725	22 27 07.28	-24 10 45.8	19.2	704
2000 EG ₁₁₇	2002 08 11.45051	21 35 39.78	-22 15 10.5	17.4	644	2000 EQ ₁₂₆	2002 08 13.35296	22 27 06.41	-24 10 48.6	18.9	704
2000 EG ₁₁₇	2002 08 13.29966	21 33 50.12	-22 19 57.9	17.5	704	2000 EQ ₁₂₆	2002 08 13.36864	22 27 05.63	-24 10 51.0	18.8	704
2000 EG ₁₁₇	2002 08 13.31539	21 33 49.14	-22 20 00.4	17.9	704	2000 EQ ₁₂₇	2002 07 30.52810	22 25 26.29	-08 06 41.8	18.6	608
2000 EG ₁₁₇	2002 08 13.33123	21 33 48.18	-22 20 02.8	17.9	704	2000 EQ ₁₂₇	2002 07 30.53889	22 25 25.95	-08 06 45.6	18.7	608
2000 EG ₁₁₇	2002 08 13.34692	21 33 47.21	-22 20 05.4	18.2	704	2000 EQ ₁₂₇	2002 07 30.54940	22 25 25.63	-08 06 50.1	18.8	608
2000 EG ₁₁₇	2002 08 13.36260	21 33 46.24	-22 20 07.6	17.9	704	2000 EQ ₁₂₇	2002 08 08.45065	22 20 22.63	-09 09 08.7	17.7	644
2000 EB ₁₁₈	2002 08 13.30988	23 00 39.59	-25 24 21.9	18.2	704	2000 EQ ₁₂₇	2002 08 08.46163	22 20 22.17	-09 09 13.8	17.2	644
2000 EB ₁₁₈	2002 08 13.32566	23 00 38.92	-25 24 27.5	18.6	704	2000 EQ ₁₂₇	2002 08 08.47257	22 20 21.76	-09 09 18.6	17.2	644
2000 EB ₁₁₈	2002 08 13.34139	23 00 38.28	-25 24 34.4	18.4	704	2000 EQ ₁₂₇	2002 08 09.33532	22 19 49.11	-09 15 47.3	17.9	704
2000 EB ₁₁₈	2002 08 13.35709	23 00 37.64	-25 24 39.4	18.8	704	2000 EQ ₁₂₇	2002 08 09.35066	22 19 48.49	-09 15 53.8	18.0	704
2000 EB ₁₁₈	2002 08 13.37277	23 00 37.01	-25 24 44.8	18.5	704	2000 EQ ₁₂₇	2002 08 09.36601	22 19 47.85	-09 16 01.1	17.9	704
2000 ED ₁₁₈	2002 08 13.30342	22 04 08.45	-26 29 56.5	17.9	704	2000 EQ ₁₂₇	2002 08 09.38136	22 19 47.22	-09 16 04.4	17.8	704
2000 ED ₁₁₈	2002 08 13.31915	22 04 07.65	-26 30 06.7	18.4	704	2000 EQ ₁₂₇	2002 08 09.39670	22 19 46.63	-09 16 14.9	18.0	704
2000 ED ₁₁₈	2002 08 13.33498	22 04 06.86	-26 30 17.5	18.2	704	2000 EQ ₁₂₇	2002 08 14.29834	22 16 31.04	-09 54 10.6	18.2	704
2000 ED ₁₁₈	2002 08 13.35068	22 04 06.12	-26 30 27.9	18.5	704	2000 EQ ₁₂₇	2002 08 14.31328	22 16 30.33	-09 54 18.2	17.7	704
2000 ED ₁₁₈	2002 08 13.36636	22 04 05.33	-26 30 38.1	18.3	704	2000 EQ ₁₂₇	2002 08 14.32823	22 16 29.71	-09 54 25.6	17.7	704
2000 EJ ₁₁₉	2002 08 11.36780	02 16 30.17	+10 55 25.9	18.6	704	2000 EQ ₁₂₇	2002 08 14.34358	22 16 29.04	-09 54 32.5	18.2	704
2000 EJ ₁₁₉	2002 08 11.38193	02 16 30.53	+10 55 29.0	19.3	704	2000 EQ ₁₂₇	2002 08 14.35822	22 16 28.38	-09 54 39.8	17.9	704
2000 EJ ₁₁₉	2002 08 11.41029	02 16 31.03	+10 55 37.3	19.0	704	2000 EQ ₁₂₇	2002 08 16.45692	22 15 00.70	-10 11 19.8	18.2	608
2000 EJ ₁₁₉	2002 08 11.42428	02 16 31.24	+10 55 41.7	19.0	704	2000 EQ ₁₂₇	2002 08 16.46747	22 15 00.25	-10 11 25.0	18.3	608
2000 EK ₁₁₉	2002 08 14.38069	00 56 31.41	-17 28 53.3	18.3	704	2000 EQ ₁₂₇	2002 08 16.47787	22 14 59.78	-10 11 29.9	18.2	608
2000 EK ₁₁₉	2002 08 14.39604	00 56 31.44	-17 29 02.3	18.5	704	2000 EQ ₁₂₇	2002 08 17.42494	22 14 19.46	-10 19 07.1	17.4	644
2000 EK ₁₁₉	2002 08 14.41117	00 56 31.41	-17 29 11.2	18.6	704	2000 EQ ₁₂₇	2002 08 17.43894	22 14 18.84	-10 19 13.8	17.3	644
2000 EK ₁₁₉	2002 08 14.42631	00 56 31.40	-17 29 21.7	18.4	704	2000 EQ ₁₂₇	2002 08 17.45048	22 14 18.33	-10 19 19.4	17.4	644
2000 EK ₁₁₉	2002 08 14.44145	00 56 31.40	-17 29 30.2	18.3	704	2000 EZ ₁₂₇	2002 07 22.29444	21 29 04.11	-17 27 26.9	20.1	644
2000 EP ₁₁₉	2002 08 09.57533	00 04 58.63	-17 27 36.1	17.7	608	2000 EZ ₁₂₇	2002 07 22.37202	21 29 01.03	-17 27 44.4	19.4	644
2000 EP ₁₁₉	2002 08 09.58621	00 04 58.52	-17 27 39.1	17.5	608	2000 EZ ₁₂₇	2002 07 22.43778	21 28 58.39	-17 27 57.7	19.5	644
2000 EP ₁₁₉	2002 08 09.59698	00 04 58.41	-17 27 42.2	18.5	608	2000 EZ ₁₂₇	2002 08 08.30282	21 16 50.14	-18 34 58.8	19.0	644
2000 EP ₁₁₉	2002 08 14.37501	00 04 02.10	-17 51 36.8	17.5	704	2000 EZ ₁₂₇	2002 08 08.32390	21 16 49.13	-18 35 04.0	18.7	644
2000 EP ₁₁₉	2002 08 14.37511	00 04 02.07	-17 51 36.6	17.1	704	2000 EZ ₁₂₇	2002 08 08.34474	21 16 48.16	-18 35 08.7	19.5	644
2000 EP ₁₁₉	2002 08 14.39036	00 04 01.83	-17 51 42.7	17.6	704	2000 EZ ₁₂₇	2002 08 12.44833	21 13 38.95	-18 50 58.2	20.2	608
2000 EP ₁₁₉	2002 08 14.39046	00 04 01.79	-17 51 41.6	17.4	704	2000 EZ ₁₂₇	2002 08 12.45947	21 13 38.43	-18 50 59.6	20.1	608
2000 EP ₁₁₉	2002 08 14.40549	00 04 01.59	-17 51 48.1	18.0	704	2000 EZ ₁₂₇	2002 08 12.47165	21 13 37.85	-18 51 03.4	20.2	608
2000 EP ₁₁₉	2002 08 14.40559	00 04 01.47	-17 51 46.7	17.3	704	2000 EC ₁₂₈	2002 08 15.25475	21 44 58.64	-14 19 01.0	19.9	644
2000 EP ₁₁₉	2002 08 14.42062	00 04 01.24	-17 51 52.1	17.8	704	2000 EC ₁₂₈	2002 08 15.26968	21 44 57.99	-14 19 05.4	19.9	644
2000 EP ₁₁₉	2002 08 14.42072	00 04 01.21	-17 51 51.8	18.3	704	2000 EC ₁₂₈	2002 08 15.28647	21 44 57.21	-14 19 10.6	20.0	644
2000 EP ₁₁₉	2002 08 14.43575	00 04 00.92	-17 51 57.7	18.0	704	2000 EC ₁₂₈	2002 08 16.38043	21 44 09.31	-14 24 46.9	20.1	608
2000 EP ₁₁₉	2002 08 14.43585	00 04 00.89	-17 51 56.8	18.1	704	2000 EC ₁₂₈	2002 08 16.39069	21 44 08.84	-14 24 50.8	20.2	608
2000 ES ₁₁₉	2002 08 11.41210	22 56 29.75	-20 43 06.5	18.3	608	2000 EC ₁₂₈	2002 08 16.40111	21 44 08.37	-14 24 54.0	20.5	608
2000 ES ₁₁₉	2002 08 11.42311	22 56 29.28	-20 43 09.4	18.2	608	2000 EA ₁₂₉	2002 08 10.34376	22 28 48.17	-12 08 53.6	18.6	704
2000 ES ₁₁₉	2002 08 11.43358	22 56 28.83	-20 43 12.0	18.3	608	2000 EA ₁₂₉	2002 08 10.35567	22 28 47.68	-12 08 56.6	18.7	704
2000 ES ₁₁₉	2002 08 13.31007	22 55 09.64	-20 51 07.2	18.6	704	2000 EA ₁₂₉	2002 08 10.36755	22 28 47.17	-12 09 00.7	18.9	704
2000 ES ₁₁₉	2002 08 13.32584	22 55 08.96	-20 51 10.7	18.0	704	2000 EA ₁₂₉	2002 08 10.39132	22 28 46.17	-12 09 07.7	18.6	704
2000 ES ₁₁₉	2002 08 13.34158	22 55 08.24	-20 51 14.6	18.2	704	2000 EA ₁₂₉	2002 08 14.31849	22 25 58.84	-12 30 03.8	19.0	704
2000 ES ₁₁₉	2002 08 13.37296	22 55 06.78	-20 51 22.5	18.4	704	2000 EA ₁₂₉	2002 08 14.33395	22 25 58.11	-12 30 08.8	19.4	704
2000 EW ₁₁₉	2002 08 08.28490	21 50 29.21	-20 08 53.9	17.8	649	2000 EA ₁₂₉	2002 08 14.34941	22 25 57.46	-12 30 11.7	18.8	704
2000 EW ₁₁₉	2002 08 08.28853	21 50 29.02	-20 08 55.6	17.6	649	2000 EA ₁₂₉	2002 08 14.36507	22 25 56.74	-12 30 18.9	19.0	704
2000 EW ₁₁₉	2002 08 08.29220	21 50 28.87	-20 08 57.2	18.0	649	2000 EA ₁₂₉	2002 08 17.54992	22 23 33.48	-12 47 40.7	19.6	608
2000 EW ₁₁₉	2002 08 13.30213	21 46 42.79	-20 44 29.7	19.0	704	2000 EA ₁₂₉	2002 08 17.56040	22 23 33.01	-12 47 43.7	19.4	608
2000 EW ₁₁₉	2002 08 13.31785	21 46 42.04	-20 44 35.4	18.9	704	2000 EA ₁₂₉	2002 08 17.57147	22 23 32.49	-12 47 47.5	19.2	608
2000 EW ₁₁₉	2002 08 13.33369	21 46 41.33	-20 44 42.5	19.6	704	2000 ED ₁₂₉	2002 08 12.31319	00 29 36.42	-01 41 22.1	18.9	704
2000 EW ₁₁₉	2002 08 13.36507	21 46 39.82	-20 44 56.4	19.2	704	2000 ED ₁₂₉	2002 08 12.32816	00 29 36.14	-01 41 21.5	19.3	704
2000 EW ₁₁₉	2002 08 14.25394	21 45 59.05	-20 51 04.8	18.5	644	2000 ED ₁₂₉	2002 08 12.34320	00 29 35.85	-01 41 22.3	19.7	704
2000 EW ₁₁₉	2002 08 14.26742	21 45 58.42	-20 51 10.5	18.7	644	2000 EY ₁₂₉	2002 08 12.57326	23 15 02.53	-11 27 43.6	20.6	608
2000 EW ₁₁₉	2002 08 14.28530	21 45 57.57	-20 51 18.0	18.8	644	2000 EY ₁₂₉	2002 08 12.58405	23 15 02.10	-11 27 45.3	20.2	608
2000 EW ₁₁₉	2002 08 14.30869	21 45 56.39	-20 51 27.0	19.1	704	2000 EY ₁₂₉	2002 08 12.59492	23 15 01.69	-11 27 48.3	20.0	608
2000 EW ₁₁₉	2002 08 14.31040	21 45 56.40	-20 51 28.7	19.2	704	2000 EY ₁₂₉	2002 08 15.27830	23 13 21.62	-11 37 58.3	18.7	699
2000 EW ₁₁₉	2002 08 14.32359	21 45 55.76	-20 51 33.7	19.2	704	2000 EY ₁₂₉	2002 08 15.30297	23 13 20.76	-11 38 04.6		699
2000 EW ₁₁₉	2002 08 14.32586	21 45 55.61	-20 51 34.6	18.9	704	2000 EY ₁₂₉	2002 08 15.32749	23 13 19.85	-11 38 10.9		699
2000 EW ₁₁₉	2002 08 14.33874	21 45 54.99	-20 51 39.8	19.1	704	2000 EY ₁₂₉	2002 08 15.35204	23 13 18.73	-11 38 16.1		699
2000 EW ₁₁₉	2002 08 14.34133	21 45 54.87	-20 51 40.8	18.7	704	2000 EF ₁₃₀	2002 07 28.37019	20 32 57.68	-14 00 30.6	17.9	608
2000 EJ ₁₂₀	2002 07 22.32384	20 56 54.22	-13 48 24.3	18.3	644	2000 EF ₁₃₀	2002				

2000 EJ ₁₃₀	2002 08 17.43081	22 07 47.16	-06 43 24.6	18.2	644	2000 EE ₁₃₇	2002 08 05.41037	21 19 23.28	-03 42 18.3	18.1	644
2000 EJ ₁₃₀	2002 08 17.44589	22 07 46.56	-06 43 31.5	18.3	644	2000 EE ₁₃₇	2002 08 05.42197	21 19 22.71	-03 42 18.4	18.0	644
2000 EP ₁₃₀	2002 08 12.50763	23 01 53.90	-11 57 00.3	20.5	608	2000 EE ₁₃₇	2002 08 05.43245	21 19 22.19	-03 42 18.6	18.2	644
2000 EP ₁₃₀	2002 08 12.51811	23 01 53.49	-11 57 03.6	20.4	608	2000 EE ₁₃₇	2002 08 08.27709	21 17 05.66	-03 43 42.5	18.1 R	699
2000 EP ₁₃₀	2002 08 12.52907	23 01 53.06	-11 57 05.1	20.0	608	2000 EE ₁₃₇	2002 08 08.29117	21 17 04.96	-03 43 42.9		699
2000 EP ₁₃₀	2002 08 15.27741	23 00 09.93	-12 07 03.7	18.9 R	699	2000 EE ₁₃₇	2002 08 08.30519	21 17 04.27	-03 43 43.8		699
2000 EP ₁₃₀	2002 08 15.30208	23 00 09.00	-12 07 09.5		699	2000 EE ₁₃₇	2002 08 08.31922	21 17 03.57	-03 43 44.4		699
2000 EP ₁₃₀	2002 08 15.32664	23 00 08.06	-12 07 14.1		699	2000 EE ₁₃₇	2002 08 12.23056	21 13 55.15	-03 46 51.5	18.6	704
2000 EP ₁₃₀	2002 08 15.35116	23 00 07.09	-12 07 21.6		699	2000 EE ₁₃₇	2002 08 12.24546	21 13 54.41	-03 46 52.4	18.7	704
2000 EC ₁₃₁	1992 09 26.12651	23 16 37.37	-08 41 24.7		691	2000 EE ₁₃₇	2002 08 12.25970	21 13 53.68	-03 46 53.7	18.4	704
2000 EC ₁₃₁	1992 09 26.14468	23 16 36.67	-08 41 32.0	19.0 V	691	2000 EE ₁₃₇	2002 08 13.18041	21 13 09.66	-03 47 49.2	17.9	644
2000 EC ₁₃₁	1992 09 26.17507	23 16 35.48	-08 41 45.8		691	2000 EE ₁₃₇	2002 08 13.24450	21 13 06.51	-03 47 53.2	17.9	644
2000 EC ₁₃₁	1995 03 25.24713	12 16 39.34	+04 48 13.5		691	2000 EE ₁₃₇	2002 08 13.30793	21 13 03.38	-03 47 57.2	17.8	644
2000 EC ₁₃₁	1995 03 25.26889	12 16 38.43	+04 48 23.3	19.4 V	691	2000 EE ₁₃₇	2002 08 15.33884	21 11 26.56	-03 50 15.3	17.6	644
2000 EC ₁₃₁	1995 03 25.29055	12 16 37.50	+04 48 32.2		691	2000 EE ₁₃₇	2002 08 15.35202	21 11 25.90	-03 50 16.1	17.6	644
2000 EC ₁₃₁	1998 12 22.18478	05 18 28.63	+07 23 48.6	19.5	704	2000 EE ₁₃₇	2002 08 15.37216	21 11 24.97	-03 50 19.4	17.0	644
2000 EC ₁₃₁	1998 12 22.20768	05 18 27.43	+07 23 54.2	19.8	704	2000 ER ₁₃₈	2002 08 12.36343	00 32 03.35	-07 04 54.1	18.1	704
2000 EC ₁₃₁	1998 12 22.23036	05 18 26.27	+07 23 52.9	19.8	704	2000 ER ₁₃₈	2002 08 12.37796	00 32 03.25	-07 05 02.5	18.5	704
2000 EC ₁₃₁	1998 12 22.27589	05 18 23.54	+07 23 57.9	19.9	704	2000 ER ₁₃₈	2002 08 12.40817	00 32 03.10	-07 05 19.4	18.6	704
2000 ET ₁₃₁	2002 08 05.40801	21 12 28.77	-06 15 55.8	18.9	644	2000 ER ₁₃₈	2002 08 12.42291	00 32 03.02	-07 05 27.9	18.3	704
2000 ET ₁₃₁	2002 08 05.41851	21 12 28.33	-06 15 59.5	18.5	644	2000 ER ₁₃₈	2002 08 14.37086	00 31 52.20	-07 23 52.9	17.8	704
2000 ET ₁₃₁	2002 08 05.42900	21 12 27.88	-06 16 02.8	18.5	644	2000 ER ₁₃₈	2002 08 14.38557	00 31 52.10	-07 24 01.8	18.3	704
2000 ET ₁₃₁	2002 08 12.23025	21 07 43.89	-06 56 45.5	19.2	704	2000 ER ₁₃₈	2002 08 14.40023	00 31 51.92	-07 24 10.3	18.0	704
2000 ET ₁₃₁	2002 08 12.24515	21 07 43.28	-06 56 50.3	19.3	704	2000 ER ₁₃₈	2002 08 14.41486	00 31 51.85	-07 24 18.2	18.6	704
2000 ET ₁₃₁	2002 08 12.25939	21 07 42.63	-06 56 55.6	19.5	704	2000 ER ₁₃₈	2002 08 14.42949	00 31 51.70	-07 24 27.8	18.2	704
2000 ET ₁₃₁	2002 08 12.27364	21 07 42.00	-06 57 01.1	19.6	704	2000 ES ₁₃₈	1998 12 15.45904	07 19 08.14	+17 45 36.7	19.8	704
2000 ET ₁₃₁	2002 08 12.28789	21 07 41.46	-06 57 04.4	19.8	704	2000 ES ₁₃₈	1998 12 15.47377	07 19 07.52	+17 45 41.4	20.1	704
2000 ET ₁₃₁	2002 08 13.17592	21 07 04.68	-07 02 37.8	18.5	644	2000 ES ₁₃₈	1998 12 15.48857	07 19 06.73	+17 45 41.5	19.7	704
2000 ET ₁₃₁	2002 08 13.17817	21 07 04.57	-07 02 39.1	18.6	644	2000 ES ₁₃₈	1998 12 15.50333	07 19 06.11	+17 45 49.2	19.7	704
2000 ET ₁₃₁	2002 08 13.23862	21 07 02.01	-07 03 01.5	18.5	644	2000 ES ₁₃₈	1998 12 15.51811	07 19 05.00	+17 45 50.9	20.1	704
2000 ET ₁₃₁	2002 08 13.24087	21 07 01.90	-07 03 02.5	18.6	644	2000 EM ₁₃₉	2002 07 30.50726	22 20 13.08	-00 47 16.9	18.7	608
2000 ET ₁₃₁	2002 08 13.30163	21 06 59.32	-07 03 25.0	18.6	644	2000 EM ₁₃₉	2002 07 30.51814	22 20 12.74	-00 47 19.4	18.5	608
2000 ET ₁₃₁	2002 08 13.30387	21 06 59.21	-07 03 26.2	18.5	644	2000 EM ₁₃₉	2002 07 30.52873	22 20 12.42	-00 47 21.6	18.4	608
2000 EX ₁₃₁	2002 07 29.33720	21 44 36.27	-27 11 43.9	17.8	644	2000 EM ₁₃₉	2002 08 09.34734	22 14 40.44	-01 31 14.0	18.2	704
2000 EX ₁₃₁	2002 07 29.36050	21 44 35.12	-27 11 48.6	17.8	644	2000 EM ₁₃₉	2002 08 09.36147	22 14 39.94	-01 31 18.1	17.7	704
2000 EX ₁₃₁	2002 07 29.39966	21 44 33.19	-27 11 56.5	17.8	644	2000 EM ₁₃₉	2002 08 09.37615	22 14 39.34	-01 31 23.2	17.8	704
2000 EX ₁₃₁	2002 08 13.37244	21 31 37.98	-27 53 24.3	17.6	644	2000 EM ₁₃₉	2002 08 09.39035	22 14 38.77	-01 31 27.3	17.6	704
2000 EX ₁₃₁	2002 08 13.38282	21 31 36.91	-27 53 25.4	17.6	644	2000 EM ₁₃₉	2002 08 12.30332	22 12 46.11	-01 47 25.6	18.1	704
2000 EX ₁₃₁	2002 08 13.39321	21 31 36.34	-27 53 26.7	17.5	644	2000 EM ₁₃₉	2002 08 12.31826	22 12 45.49	-01 47 30.6	18.0	704
2000 EV ₁₃₂	2002 08 06.40858	21 17 40.46	-14 17 00.7	19.7	644	2000 EM ₁₃₉	2002 08 12.33333	22 12 44.85	-01 47 35.7	17.8	704
2000 EV ₁₃₂	2002 08 06.41904	21 17 39.99	-14 17 02.9	20.1	644	2000 EM ₁₃₉	2002 08 12.34829	22 12 44.26	-01 47 40.3	17.9	704
2000 EV ₁₃₂	2002 08 06.43078	21 17 39.47	-14 17 05.7	19.9	644	2000 EM ₁₃₉	2002 08 12.36323	22 12 43.55	-01 47 45.5	19.3	704
2000 EV ₁₃₂	2002 08 07.39368	21 16 56.87	-14 20 48.7	19.7	644	2000 EM ₁₃₉	2002 08 13.35885	22 12 03.95	-01 53 30.4	17.4 R	699
2000 EV ₁₃₂	2002 08 07.41117	21 16 56.09	-14 20 53.0	20.1	644	2000 EM ₁₃₉	2002 08 13.37458	22 12 03.31	-01 53 35.9		699
2000 EV ₁₃₂	2002 08 07.42759	21 16 55.33	-14 20 56.5	20.3	644	2000 EM ₁₃₉	2002 08 13.39032	22 12 02.64	-01 53 42.5		699
2000 EV ₁₃₂	2002 08 11.36860	21 14 00.12	-14 36 13.0	19.8	644	2000 EM ₁₃₉	2002 08 13.40607	22 12 01.93	-01 53 47.6		699
2000 EV ₁₃₂	2002 08 11.38149	21 13 59.55	-14 36 16.1	20.3	644	2000 EM ₁₃₉	2002 08 16.42876	22 09 58.51	-02 12 02.5	16.9	644
2000 EV ₁₃₂	2002 08 11.39492	21 13 58.90	-14 36 19.4	19.7	644	2000 EM ₁₃₉	2002 08 16.43939	22 09 58.04	-02 12 06.4	16.8	644
2000 EV ₁₃₂	2002 08 16.26757	21 10 23.97	-14 55 03.3	20.7 V	291	2000 EM ₁₃₉	2002 08 16.44997	22 09 57.59	-02 12 10.4	16.9	644
2000 EV ₁₃₂	2002 08 16.28848	21 10 23.04	-14 55 08.2	20.4 V	291	2000 EW ₁₃₉	2002 08 14.40054	00 30 28.96	-11 04 29.7	19.2	704
2000 EV ₁₃₂	2002 08 16.30982	21 10 22.07	-14 55 12.6	20.5 V	291	2000 EW ₁₃₉	2002 08 14.41517	00 30 28.76	-11 04 34.0	18.8	704
2000 EM ₁₃₃	2002 07 30.58004	22 38 22.07	-09 03 29.9	21.0	608	2000 EW ₁₃₉	2002 08 14.42980	00 30 28.54	-11 04 38.5	19.2	704
2000 EM ₁₃₃	2002 07 30.59064	22 38 21.77	-09 03 32.8	20.1	608	2000 EF ₁₄₀	2002 08 14.37414	23 56 18.48	-17 19 54.1	18.4	704
2000 EM ₁₃₃	2002 07 30.60094	22 38 21.43	-09 03 35.4	20.6	608	2000 EF ₁₄₀	2002 08 14.38949	23 56 18.04	-17 20 00.6	18.7	704
2000 EM ₁₃₃	2002 08 15.27567	22 28 49.69	-10 14 01.3	18.4 R	699	2000 EF ₁₄₀	2002 08 14.40461	23 56 17.69	-17 20 07.1	18.6	704
2000 EM ₁₃₃	2002 08 15.30032	22 28 48.62	-10 14 09.4		699	2000 EF ₁₄₀	2002 08 14.41975	23 56 17.24	-17 20 12.8	18.6	704
2000 EM ₁₃₃	2002 08 15.32488	22 28 47.57	-10 14 17.8		699	2000 EF ₁₄₀	2002 08 14.43488	23 56 16.86	-17 20 18.7	18.6	704
2000 EM ₁₃₃	2002 08 15.34940	22 28 46.50	-10 14 24.5		699	2000 EF ₁₄₀	2002 08 16.52022	23 55 22.38	-17 34 07.1	19.5	608
2000 EM ₁₃₃	2002 08 17.46126	22 27 15.11	-10 25 09.8	18.5	644	2000 EF ₁₄₀	2002 08 16.53100	23 55 22.07	-17 34 11.6	19.3	608
2000 EM ₁₃₃	2002 08 17.47144	22 27 14.64	-10 25 12.9	18.6	644	2000 EF ₁₄₀	2002 08 16.54176	23 55 21.76	-17 34 16.0	19.8	608
2000 EM ₁₃₃	2002 08 17.48260	22 27 14.15	-10 25 16.4	18.6	644	2000 EG ₁₄₀	2002 08 13.38430	02 00 48.38	+29 27 57.9	19.1	704
2000 EV ₁₃₃	2002 08 12.38076	01 51 18.22	-01 35 52.7	18.6	704	2000 EG ₁₄₀	2002 08 13.39908	02 00 48.85	+29 28 04.2	19.4	704
2000 EV ₁₃₃	2002 08 12.39561	01 51 18.58	-01 35 55.3	18.6	704	2000 EG ₁₄₀	2002 08 13.41377	02 00 49.40	+29 28 10.2	19.2	704
2000 EV ₁₃₃	2002 08 12.41039	01 51 18.91	-01 35 59.0	18.5	704	2000 EG ₁₄₀	2002 08 13.42852	02 00 49.73	+29 28 17.1	19.1	704
2000 EV ₁₃₃	2002 08 12.42527	01 51 19.23	-01 36 01.5	18.9	704	2000 EG ₁₄₀	2002 08 15.38857	02 01 53.77	+29 41 44.3	18.4	704
2000 EV ₁₃₃	2002 08 12.44005	01 51 19.60	-01 36 04.5	18.8	704	2000 EG ₁₄₀	2002 08 15.40468	02 01 54.32	+29 41 49.2	19.3	704
2000 EV ₁₃₃	2002 08 14.30256	22 36 01.68	-20 32 44.3	18.4	704	2000 EG ₁₄₀	2002 08 15.42081	02 01 54.77	+29 41 56.4	18.8	704
2000 EV ₁₃₃	2002 08 14.31802	22 36 00.92	-20 32 48.1	18.3	704	2000 EG ₁₄₀	2002 08 15.43690	02 01 55.26	+29 42 03.0	19.2	704
2000 EV ₁₃₃	2002 08 14.33347	22 36 00.16	-20 32 51.6	18.6	704	2000 EK ₁₄₀	2002 08 12.15660	18 03 46.19	-03 02 53.8	19.3	704

2000 EB ₁₄₃	2002 08 17.16923	20 36 15.25	-13 08 48.3	18.7	644	2000 ET ₁₅₀	2002 08 10.36073	23 20 00.37	-04 25 31.3	18.2	704
2000 EB ₁₄₃	2002 08 17.19005	20 36 14.18	-13 08 46.2	18.2	644	2000 ET ₁₅₀	2002 08 10.37262	23 20 00.08	-04 25 34.5	19.1	704
2000 EB ₁₄₃	2002 08 17.21304	20 36 13.01	-13 08 43.9	18.2	644	2000 ET ₁₅₀	2002 08 10.38450	23 19 59.72	-04 25 36.1	18.9	704
2000 EA ₁₄₄	2002 08 13.42894	03 45 11.13	+21 06 02.1	18.9 R	699	2000 ET ₁₅₀	2002 08 12.29892	23 19 09.78	-04 32 52.8	18.6	704
2000 EA ₁₄₄	2002 08 13.44210	03 45 12.18	+21 06 03.8		699	2000 ET ₁₅₀	2002 08 12.31398	23 19 09.33	-04 32 55.6	18.6	704
2000 EA ₁₄₄	2002 08 13.45528	03 45 13.09	+21 06 04.0		699	2000 ET ₁₅₀	2002 08 12.32820	23 19 08.95	-04 32 59.6	18.7	704
2000 EA ₁₄₄	2002 08 13.46846	03 45 14.09	+21 06 05.8		699	2000 ET ₁₅₀	2002 08 12.34243	23 19 08.54	-04 33 03.3	18.5	704
2000 EC ₁₄₄	2002 08 05.40915	21 15 37.76	-02 27 26.7	18.0	644	2000 ET ₁₅₀	2002 08 12.35671	23 19 08.12	-04 33 06.8	18.4	704
2000 EC ₁₄₄	2002 08 05.42083	21 15 37.22	-02 27 28.2	18.1	644	2000 EY ₁₅₀	2002 08 11.31169	23 37 04.93	+04 10 28.7	19.4	704
2000 EC ₁₄₄	2002 08 05.43130	21 15 36.72	-02 27 29.7	18.2	644	2000 EY ₁₅₀	2002 08 11.32712	23 37 04.58	+04 10 25.9	19.5	704
2000 EC ₁₄₄	2002 08 08.27709	21 13 23.22	-02 33 57.8	18.2 R	699	2000 EY ₁₅₀	2002 08 11.34255	23 37 04.29	+04 10 23.0	20.0	704
2000 EC ₁₄₄	2002 08 08.29117	21 13 22.54	-02 34 00.7		699	2000 EY ₁₅₀	2002 08 11.35798	23 37 03.94	+04 10 19.4	19.8	704
2000 EC ₁₄₄	2002 08 08.30519	21 13 21.83	-02 34 01.4		699	2000 EY ₁₅₀	2002 08 11.37341	23 37 03.60	+04 10 16.6	19.5	704
2000 EC ₁₄₄	2002 08 08.31922	21 13 21.22	-02 34 04.1		699	2000 EY ₁₅₀	2002 08 14.33925	23 35 58.31	+04 00 29.3	18.6 R	699
2000 EC ₁₄₄	2002 08 12.23066	21 10 16.98	-02 44 18.1	18.0	704	2000 EY ₁₅₀	2002 08 14.35325	23 35 57.91	+04 00 26.7		699
2000 EC ₁₄₄	2002 08 12.24556	21 10 16.21	-02 44 19.5	18.3	704	2000 EY ₁₅₀	2002 08 14.36727	23 35 57.56	+04 00 23.4		699
2000 EC ₁₄₄	2002 08 12.25981	21 10 15.54	-02 44 22.7	18.1	704	2000 EY ₁₅₀	2002 08 14.38132	23 35 57.17	+04 00 20.5		699
2000 EC ₁₄₄	2002 08 12.27405	21 10 14.86	-02 44 25.4	18.4	704	2000 EY ₁₅₂	2002 08 14.31899	22 35 28.09	-19 06 02.1		704
2000 EC ₁₄₄	2002 08 12.28830	21 10 14.19	-02 44 27.1	18.4	704	2000 EY ₁₅₂	2002 08 14.34991	22 35 26.72	-19 06 08.8	19.2	704
2000 EC ₁₄₄	2002 08 15.33541	21 07 51.74	-02 53 24.4	18.4	644	2000 EY ₁₅₂	2002 08 14.36557	22 35 25.95	-19 06 11.8	19.1	704
2000 EC ₁₄₄	2002 08 15.34604	21 07 51.23	-02 53 26.4	18.4	644	2000 EY ₁₅₂	2002 08 15.29767	22 34 41.99	-19 08 58.4	18.9 R	699
2000 EC ₁₄₄	2002 08 15.36396	21 07 50.41	-02 53 29.4	18.1	644	2000 EY ₁₅₂	2002 08 15.32226	22 34 40.94	-19 09 01.2		699
2000 EJ ₁₄₅	2002 08 04.37657	01 49 27.93	+13 44 07.1	19.2	704	2000 EY ₁₅₂	2002 08 15.34681	22 34 39.63	-19 09 06.4		699
2000 EJ ₁₄₅	2002 08 04.39142	01 49 28.59	+13 44 10.6	19.8	704	2000 EY ₁₅₂	2002 08 15.37136	22 34 38.45	-19 09 10.3		699
2000 EJ ₁₄₅	2002 08 04.40632	01 49 29.12	+13 44 11.7	19.7	704	2000 EU ₁₅₃	2002 07 22.31318	20 35 25.06	-17 14 23.2	19.2	644
2000 EJ ₁₄₅	2002 08 04.42116	01 49 29.71	+13 44 13.6	19.3	704	2000 EU ₁₅₃	2002 07 22.33660	20 35 23.90	-17 14 29.1	19.1	644
2000 EJ ₁₄₅	2002 08 04.43601	01 49 30.28	+13 44 14.4	20.0	704	2000 EU ₁₅₃	2002 07 22.37494	20 35 21.98	-17 14 37.6	19.4	644
2000 EL ₁₄₆	2002 08 04.30248	23 27 06.51	+14 20 16.2	17.3	704	2000 EU ₁₅₃	2002 08 06.26002	20 23 10.14	-18 11 46.5	18.4	644
2000 EL ₁₄₆	2002 08 04.31779	23 27 06.25	+14 20 23.4	17.6	704	2000 EU ₁₅₃	2002 08 06.28118	20 23 09.09	-18 11 51.3	18.3	644
2000 EL ₁₄₆	2002 08 04.33306	23 27 06.01	+14 20 30.7	17.5	704	2000 EU ₁₅₃	2002 08 06.30831	20 23 07.74	-18 11 57.3	18.5	644
2000 EL ₁₄₆	2002 08 04.34831	23 27 05.78	+14 20 38.1	17.5	704	2000 EU ₁₅₃	2002 08 17.15753	20 14 52.45	-18 50 47.1	20.0	644
2000 EL ₁₄₆	2002 08 04.36355	23 27 05.55	+14 20 46.0	17.8	704	2000 EU ₁₅₃	2002 08 17.17856	20 14 51.54	-18 50 51.1	20.0	644
2000 EL ₁₄₆	2002 08 15.29555	23 22 55.19	+15 36 04.8	17.1	704	2000 EO ₁₅₃	2002 08 17.19927	20 14 50.68	-18 50 55.4	19.3	644
2000 EL ₁₄₆	2002 08 15.31172	23 22 54.63	+15 36 10.4	17.2	704	2000 EO ₁₅₄	2002 08 11.38278	01 21 35.25	+08 59 32.9	19.2	704
2000 EL ₁₄₆	2002 08 15.32789	23 22 54.09	+15 36 15.8	17.4	704	2000 EO ₁₅₄	2002 08 11.39784	01 21 35.47	+08 59 35.2	19.1	704
2000 EL ₁₄₆	2002 08 15.34409	23 22 53.53	+15 36 21.3	17.7	704	2000 EO ₁₅₄	2002 08 11.41289	01 21 35.71	+08 59 36.5	19.9	704
2000 EL ₁₄₆	2002 08 15.36025	23 22 52.98	+15 36 26.9	17.6	704	2000 EO ₁₅₄	2002 08 11.42797	01 21 35.92	+08 59 39.2	19.6	704
2000 EL ₁₄₆	2002 08 16.36592	23 22 20.31	+15 41 58.6	16.9	704	2000 EO ₁₅₄	2002 08 11.44305	01 21 36.10	+08 59 42.1	19.1	704
2000 EL ₁₄₆	2002 08 16.38174	23 22 19.74	+15 42 03.8	17.4	704	2000 ET ₁₅₅	2002 08 08.32968	22 35 03.77	-04 48 01.3	18.8 R	699
2000 EL ₁₄₆	2002 08 16.39776	23 22 19.17	+15 42 09.0	17.3	704	2000 ET ₁₅₅	2002 08 08.34371	22 35 03.20	-04 48 03.3		699
2000 EL ₁₄₆	2002 08 16.41358	23 22 18.61	+15 42 13.9	17.0	704	2000 ET ₁₅₅	2002 08 08.35775	22 35 02.69	-04 48 03.6		699
2000 EL ₁₄₆	2002 08 16.42942	23 22 18.07	+15 42 19.1	17.0	704	2000 ET ₁₅₅	2002 08 08.37174	22 35 01.99	-04 48 03.0		699
2000 EF ₁₄₈	2002 08 09.34255	23 51 38.17	+03 48 07.4	18.0	704	2000 ET ₁₅₅	2002 08 12.29479	22 32 11.56	-04 51 15.2	18.7	704
2000 EF ₁₄₈	2002 08 09.35788	23 51 37.96	+03 48 05.1	18.7	704	2000 ET ₁₅₅	2002 08 12.30923	22 32 10.85	-04 51 17.6	18.9	704
2000 EF ₁₄₈	2002 08 09.38859	23 51 37.46	+03 48 00.0	19.1	704	2000 ET ₁₅₅	2002 08 12.32409	22 32 10.14	-04 51 17.6	19.4	704
2000 EF ₁₄₈	2002 08 09.40394	23 51 37.30	+03 47 56.3	19.1	704	2000 ET ₁₅₅	2002 08 12.35260	22 32 08.78	-04 51 20.9	19.4	704
2000 EF ₁₄₈	2002 08 12.31081	23 50 56.20	+03 38 24.2	18.5	704	2000 ET ₁₅₅	2002 08 17.46366	22 28 11.78	-04 57 18.7	19.1	644
2000 EF ₁₄₈	2002 08 12.32578	23 50 55.95	+03 38 20.7	18.7	704	2000 ET ₁₅₅	2002 08 17.47379	22 28 11.28	-04 57 19.5	18.8	644
2000 EF ₁₄₈	2002 08 12.34080	23 50 55.69	+03 38 17.5	18.9	704	2000 ET ₁₅₅	2002 08 17.48488	22 28 10.75	-04 57 20.5	18.8	644
2000 EF ₁₄₈	2002 08 12.35578	23 50 55.41	+03 38 14.3	19.6	704	2000 EH ₁₅₇	2002 08 13.21678	21 14 22.46	-26 10 38.9	19.3	644
2000 EF ₁₄₈	2002 08 12.37070	23 50 55.17	+03 38 11.4	19.4	704	2000 EH ₁₅₇	2002 08 13.25008	21 14 20.87	-26 10 50.7	20.1	704
2000 EF ₁₄₈	2002 08 14.33749	23 50 21.54	+03 30 52.9	18.2 R	699	2000 EH ₁₅₇	2002 08 13.26557	21 14 20.15	-26 10 55.6	19.7	704
2000 EF ₁₄₈	2002 08 14.35150	23 50 21.24	+03 30 50.6		699	2000 EH ₁₅₇	2002 08 13.28106	21 14 19.40	-26 11 02.8	20.1	704
2000 EF ₁₄₈	2002 08 14.36553	23 50 20.94	+03 30 47.3		699	2000 EH ₁₅₇	2002 08 13.28267	21 14 19.35	-26 11 01.9	19.2	644
2000 EF ₁₄₈	2002 08 14.37957	23 50 20.70	+03 30 44.4		699	2000 EH ₁₅₇	2002 08 13.29655	21 14 18.66	-26 11 06.9	19.6	704
2000 EF ₁₄₈	2002 08 15.35721	23 50 02.31	+03 26 51.1	18.8 R	683	2000 EH ₁₅₇	2002 08 13.35706	21 14 15.84	-26 11 27.3	19.1	644
2000 EF ₁₄₈	2002 08 15.36901	23 50 02.01	+03 26 46.8	19.1 R	683	2000 EP ₁₅₇	2002 08 09.37069	23 24 02.66	+01 41 38.2	18.5	704
2000 EF ₁₄₈	2002 08 15.38177	23 50 01.88	+03 26 46.0	13.0 R	683	2000 EP ₁₅₇	2002 08 09.38604	23 24 02.12	+01 41 39.2	19.3	704
2000 EF ₁₄₈	2002 08 16.37886	23 49 41.81	+03 22 38.1	18.2	704	2000 EP ₁₅₇	2002 08 09.40138	23 24 01.54	+01 41 40.9	18.7	704
2000 EF ₁₄₈	2002 08 16.39414	23 49 41.48	+03 22 34.2	18.4	704	2000 EP ₁₅₇	2002 08 12.30796	23 22 13.19	+01 45 57.3	19.4	704
2000 EF ₁₄₈	2002 08 16.40937	23 49 41.20	+03 22 29.7	19.1	704	2000 EP ₁₅₇	2002 08 12.32293	23 22 12.62	+01 45 57.5	19.8	704
2000 EF ₁₄₈	2002 08 16.42499	23 49 40.83	+03 22 26.4	19.0	704	2000 EP ₁₅₇	2002 08 12.33796	23 22 12.05	+01 45 57.9	20.1	704
2000 EF ₁₄₈	2002 08 16.44025	23 49 40.47	+03 22 22.9	19.1	704	2000 EP ₁₅₇	2002 08 12.35293	23 22 11.42	+01 45 59.5	20.0	704
2000 EJ ₁₄₈	2002 08 10.41007	02 06 32.58	+12 01 13.9	18.4	704	2000 EP ₁₅₇	2002 08 12.36787	23 22 10.84	+01 46 00.9	19.8	704
2000 EJ ₁₄₈	2002 08 10.42166	02 06 33.18	+12 01 14.0	18.5	704	2000 EP ₁₅₇	2002 08 14.34012	23 20 51.08	+01 48 16.2	18.6 R	699
2000 EJ ₁₄₈	2002 08 10.43327	02 06 33.80	+12 01 14.0	18.9	704	2000 EP ₁₅₇	2002 08 14.35413	23 20 50.43	+01 48 17.8		699
2000 EJ ₁₄₈	2002 08 10.44487	02 06 34.43	+12 01 13.9	18.8	704	2000 EP ₁₅₇	2002 08 14.36817	23 20 49.77	+01 48 18.4		699
2000 EJ ₁₄₈	2002 08 10.45648	02 06 35.04	+12 01 14.0	18.6	704	2000 EP ₁₅₇	2002 08 14.38221	23 20 49.20	+01 48 19.2		699
2000 EJ ₁₄₈	2002 08 11.36708	02 07 24.74	+12 01 18.6	18.2	704	2000 EB ₁₅₈	2002 08 17.06604	23 32 19.57	+05 44 59.9	17.9 R	636
2000 EJ<											

2000 EX ₁₆₃	2002 08 11.42738	01 10 29.41	+05 55 16.4	19.2	704	2000 EC ₁₈₁	2002 08 14.37384	23 48 04.97	-18 41 22.8	18.7	704
2000 EX ₁₆₃	2002 08 11.44245	01 10 29.69	+05 55 20.2	18.3	704	2000 EC ₁₈₁	2002 08 14.38919	23 48 04.38	-18 41 26.3	18.9	704
2000 EL ₁₆₄	2002 07 28.37533	20 43 56.47	-06 43 34.7	20.7	608	2000 EC ₁₈₁	2002 08 14.40431	23 48 03.96	-18 41 31.2	18.8	704
2000 EL ₁₆₄	2002 07 28.38578	20 43 55.92	-06 43 38.0	19.8	608	2000 EC ₁₈₁	2002 08 14.41944	23 48 03.50	-18 41 37.0	18.7	704
2000 EL ₁₆₄	2002 07 28.39646	20 43 55.39	-06 43 41.2	19.6	608	2000 EC ₁₈₁	2002 08 14.43457	23 48 03.05	-18 41 41.2	18.6	704
2000 EL ₁₆₄	2002 08 11.31462	20 32 17.82	-07 54 30.5	19.7	608	2000 EC ₁₈₁	2002 08 15.29239	23 47 37.10	-18 46 13.8	18.0 R	699
2000 EL ₁₆₄	2002 08 11.32558	20 32 17.26	-07 54 34.5	19.2	608	2000 EC ₁₈₁	2002 08 15.31701	23 47 36.27	-18 46 21.3		699
2000 EL ₁₆₄	2002 08 11.33595	20 32 16.75	-07 54 38.0	20.3	608	2000 EC ₁₈₁	2002 08 15.34151	23 47 35.55	-18 46 29.1		699
2000 EL ₁₆₄	2002 08 14.22883	20 29 57.70	-08 11 35.1	18.5	704	2000 EC ₁₈₁	2002 08 15.36609	23 47 34.71	-18 46 36.2		699
2000 EL ₁₆₄	2002 08 14.24377	20 29 56.93	-08 11 40.5	19.2	704	2000 EA ₁₈₃	2002 08 11.51085	00 24 44.60	-12 31 30.6	19.1	608
2000 EL ₁₆₄	2002 08 14.25882	20 29 56.22	-08 11 45.3	19.2	704	2000 EA ₁₈₃	2002 08 11.52122	00 24 44.49	-12 31 34.3	19.7	608
2000 EL ₁₆₄	2002 08 14.27369	20 29 55.41	-08 11 50.8	19.3	704	2000 EA ₁₈₃	2002 08 11.53145	00 24 44.40	-12 31 37.9	18.8	608
2000 EL ₁₆₄	2002 08 14.28895	20 29 54.79	-08 11 56.0	19.0	704	2000 EA ₁₈₃	2002 08 14.37753	00 24 16.26	-12 49 16.0	19.0	704
2000 EL ₁₆₄	2002 08 15.17210	20 29 13.56	-08 17 12.3	18.9	644	2000 EA ₁₈₃	2002 08 14.39288	00 24 15.99	-12 49 21.0	19.3	704
2000 EL ₁₆₄	2002 08 15.19380	20 29 12.51	-08 17 20.6	18.8	644	2000 EA ₁₈₃	2002 08 14.40801	00 24 15.77	-12 49 26.1	18.8	704
2000 EL ₁₆₄	2002 08 15.21499	20 29 11.47	-08 17 28.0	18.7	644	2000 EA ₁₈₃	2002 08 14.42314	00 24 15.70	-12 49 33.5	18.9	704
2000 EM ₁₆₇	2002 08 13.30193	21 51 38.11	-24 44 05.8	18.2	704	2000 EA ₁₈₃	2002 08 14.43827	00 24 15.45	-12 49 39.3	18.6	704
2000 EM ₁₆₇	2002 08 13.31765	21 51 37.35	-24 44 12.0	18.5	704	2000 EB ₁₈₃	2002 08 14.37629	01 33 16.11	-10 34 04.5	18.1	704
2000 EM ₁₆₇	2002 08 13.33349	21 51 36.58	-24 44 17.8	18.4	704	2000 EB ₁₈₃	2002 08 14.39099	01 33 16.35	-10 34 12.2	18.1	704
2000 EM ₁₆₇	2002 08 13.34919	21 51 35.82	-24 44 23.8	18.5	704	2000 EB ₁₈₃	2002 08 14.40565	01 33 16.47	-10 34 19.1	17.9	704
2000 EM ₁₆₇	2002 08 17.31650	21 48 30.37	-25 07 19.3	18.3	704	2000 EB ₁₈₃	2002 08 14.42028	01 33 16.73	-10 34 28.6	18.1	704
2000 EM ₁₆₇	2002 08 17.33264	21 48 29.60	-25 07 24.3	18.2	704	2000 EB ₁₈₃	2002 08 14.43491	01 33 17.00	-10 34 35.1	18.1	704
2000 EM ₁₆₇	2002 08 17.34879	21 48 28.81	-25 07 30.2	18.4	704	2000 EX ₁₈₃	2002 08 11.40302	02 27 39.14	+06 07 49.8	19.6	704
2000 ER ₁₆₇	2002 08 13.30909	22 51 46.95	-25 58 26.0	18.7	704	2000 EX ₁₈₃	2002 08 11.41809	02 27 39.94	+06 07 51.8	20.0	704
2000 ER ₁₆₇	2002 08 13.32478	22 51 46.16	-25 58 31.1	18.9	704	2000 EX ₁₈₃	2002 08 11.43317	02 27 40.88	+06 07 57.6	19.4	704
2000 ER ₁₆₇	2002 08 13.34060	22 51 45.40	-25 58 35.9	19.1	704	2000 EX ₁₈₃	2002 08 11.44826	02 27 41.89	+06 08 03.3	19.8	704
2000 ER ₁₆₇	2002 08 13.35631	22 51 44.61	-25 58 39.5	19.7	704	2000 EN ₁₈₄	2002 08 14.30876	23 30 08.91	-14 36 12.5	17.8	704
2000 ER ₁₆₇	2002 08 13.37199	22 51 43.87	-25 58 43.2	19.6	704	2000 EN ₁₈₄	2002 08 14.32422	23 30 08.50	-14 36 19.7	18.0	704
2000 EZ ₁₆₇	2002 08 13.30728	22 38 16.81	-23 47 43.0	19.0	704	2000 EN ₁₈₄	2002 08 14.33969	23 30 08.08	-14 36 26.5	17.9	704
2000 EZ ₁₆₇	2002 08 13.32301	22 38 16.18	-23 47 49.9	19.2	704	2000 EN ₁₈₄	2002 08 14.35515	23 30 07.74	-14 36 34.7	17.7	704
2000 EZ ₁₆₇	2002 08 13.33883	22 38 15.49	-23 47 56.1	19.3	704	2000 EN ₁₈₄	2002 08 14.37082	23 30 07.23	-14 36 42.1	18.1	704
2000 EZ ₁₆₇	2002 08 13.35454	22 38 14.86	-23 48 01.9	19.1	704	2000 EN ₁₈₄	2002 08 15.28270	23 29 43.73	-14 44 04.6	17.4 R	699
2000 EZ ₁₆₇	2002 08 13.37022	22 38 14.17	-23 48 07.2	19.0	704	2000 EN ₁₈₄	2002 08 15.30733	23 29 43.04	-14 44 17.2		699
2000 EZ ₁₆₇	2002 08 13.46592	22 38 10.15	-23 48 46.2	17.9	644	2000 EN ₁₈₄	2002 08 15.33188	23 29 42.37	-14 44 28.9		699
2000 EZ ₁₆₇	2002 08 13.47632	22 38 09.70	-23 48 50.1	18.0	644	2000 EN ₁₈₄	2002 08 15.35644	23 29 41.62	-14 44 41.6		699
2000 EZ ₁₆₇	2002 08 13.48669	22 38 09.28	-23 48 54.3	17.8	644	2000 EE ₁₉₀	2002 07 22.30336	21 34 40.77	-07 01 53.2	20.7	644
2000 EY ₁₆₉	2002 08 11.41604	22 56 33.76	-18 50 13.6	17.5	608	2000 EE ₁₉₀	2002 07 22.38618	21 34 37.95	-07 02 17.9	20.0	644
2000 EY ₁₆₉	2002 08 11.42653	22 56 33.43	-18 50 19.3	17.7	608	2000 EE ₁₉₀	2002 07 22.44916	21 34 35.81	-07 02 36.5	19.9	644
2000 EY ₁₆₉	2002 08 11.43709	22 56 33.10	-18 50 25.3	18.3	608	2000 EE ₁₉₀	2002 08 06.41209	21 25 11.31	-08 31 05.7	19.1	644
2000 EY ₁₆₉	2002 08 14.30521	22 55 01.52	-19 16 13.3	17.2	704	2000 EE ₁₉₀	2002 08 06.42256	21 25 10.86	-08 31 10.2	18.9	644
2000 EY ₁₆₉	2002 08 14.32068	22 55 00.87	-19 16 22.0	18.1	704	2000 EE ₁₉₀	2002 08 06.43423	21 25 10.37	-08 31 14.7	19.0	644
2000 EY ₁₆₉	2002 08 14.33613	22 55 00.42	-19 16 30.0	17.5	704	2000 EE ₁₉₀	2002 08 07.44386	21 24 28.18	-08 38 03.2	19.5	644
2000 EY ₁₆₉	2002 08 14.35160	22 54 59.82	-19 16 38.6	17.2	704	2000 EE ₁₉₀	2002 08 07.45422	21 24 27.75	-08 38 07.7	19.5	644
2000 EY ₁₆₉	2002 08 14.36726	22 54 59.27	-19 16 46.5	17.3	704	2000 EE ₁₉₀	2002 08 07.46465	21 24 27.29	-08 38 12.3	19.4	644
2000 EY ₁₆₉	2002 08 15.29591	22 54 27.78	-19 25 07.2	16.0 R	699	2000 EE ₁₉₀	2002 08 16.36018	21 18 11.59	-09 40 57.3	19.5	644
2000 EY ₁₆₉	2002 08 15.32051	22 54 26.85	-19 25 20.4		699	2000 EE ₁₉₀	2002 08 16.38131	21 18 10.65	-09 41 06.1	19.5	644
2000 EY ₁₆₉	2002 08 15.34505	22 54 26.00	-19 25 33.5		699	2000 EE ₁₉₀	2002 08 16.40238	21 18 09.76	-09 41 15.8	19.7	644
2000 EY ₁₆₉	2002 08 15.36961	22 54 25.10	-19 25 46.7		699	2000 EO ₁₉₆	2002 08 16.46954	22 40 37.76	+00 27 23.4	19.1	644
2000 EM ₁₇₃	2002 08 14.42129	03 14 37.83	+10 39 07.4	21.8 V	291	2000 EO ₁₉₆	2002 08 16.48003	22 40 37.32	+00 27 19.3	19.2	644
2000 EM ₁₇₃	2002 08 14.42552	03 14 38.00	+10 39 08.4	21.5 V	291	2000 EO ₁₉₆	2002 08 16.49035	22 40 36.90	+00 27 15.0	19.2	644
2000 EM ₁₇₃	2002 08 14.42926	03 14 38.14	+10 39 08.6	21.2 V	291	2000 EO ₁₉₇	2002 07 23.28330	21 36 33.09	-14 59 21.1	19.1	644
2000 EP ₁₇₄	2002 07 23.44150	22 09 39.94	-09 53 20.9	18.9	644	2000 EC ₁₉₇	2002 07 23.36435	21 36 29.69	-14 59 49.4	18.8	644
2000 EP ₁₇₄	2002 07 23.45186	22 09 39.61	-09 53 22.6	19.3	644	2000 EC ₁₉₇	2002 07 23.42711	21 36 27.08	-15 00 11.1	18.9	644
2000 EP ₁₇₄	2002 07 23.46233	22 09 39.28	-09 53 24.3	19.1	644	2000 EC ₁₉₇	2002 08 08.21440	21 23 33.05	-16 42 15.1	17.8 R	699
2000 EP ₁₇₄	2002 08 08.41552	21 59 51.15	-10 48 18.9	18.4	644	2000 EC ₁₉₇	2002 08 08.22845	21 23 32.16	-16 42 20.8		699
2000 EP ₁₇₄	2002 08 08.42652	21 59 50.65	-10 48 21.7	20.2	644	2000 EC ₁₉₇	2002 08 08.24247	21 23 31.39	-16 42 26.7		699
2000 EP ₁₇₄	2002 08 08.43745	21 59 50.14	-10 48 24.7	19.0	644	2000 EC ₁₉₇	2002 08 08.25653	21 23 30.55	-16 42 31.8		699
2000 EP ₁₇₄	2002 08 08.48013	21 59 48.16	-10 48 35.3	17.5	644	2000 EC ₁₉₇	2002 08 12.47499	21 19 31.03	-17 11 42.0	20.1	608
2000 EP ₁₇₄	2002 08 08.49114	21 59 47.64	-10 48 38.7	17.8	644	2000 EC ₁₉₇	2002 08 12.48567	21 19 30.40	-17 11 47.5	19.7	608
2000 EP ₁₇₄	2002 08 08.50217	21 59 47.14	-10 48 41.5	17.9	644	2000 EC ₁₉₇	2002 08 12.49672	21 19 29.69	-17 11 52.5	19.8	608
2000 EP ₁₇₄	2002 08 09.33311	21 59 10.16	-10 52 13.2	17.9	704	2000 EC ₁₉₇	2002 08 14.23161	21 17 50.34	-17 23 49.9	18.3	704
2000 EP ₁₇₄	2002 08 09.34845	21 59 09.54	-10 52 17.0	18.4	704	2000 EC ₁₉₇	2002 08 14.24729	21 17 49.38	-17 23 57.2	18.7	704
2000 EP ₁₇₄	2002 08 09.36380	21 59 08.75	-10 52 21.2	18.2	704	2000 EC ₁₉₇	2002 08 14.26302	21 17 48.48	-17 24 03.9	18.5	704
2000 EP ₁₇₄	2002 08 09.37915	21 59 08.02	-10 52 24.5	18.8	704	2000 EC ₁₉₇	2002 08 14.27867	21 17 47.55	-17 24 10.4	18.2	704
2000 EP ₁₇₄	2002 08 09.39449	21 59 07.25	-10 52 29.2	18.0	704	2000 EC ₁₉₇	2002 08 14.29432	21 17 46.62	-17 24 15.8	18.5	704
2000 EP ₁₇₄	2002 08 14.29659	21 55 19.95	-11 14 04.0	17.9	704	2000 ED ₁₉₈	2002 08 04.39482	22 07 42.61	+01 09 50.7	19.0	644
2000 EP ₁₇₄	2002 08 14.31126	21 55 19.21	-11 14 07.6	18.6	704	2000 ED ₁₉₈	2002 08 04.40533	22 07 42.19	+01 09 49.2	19.2	644
2000 EP ₁₇₄	2002 08 14.32649	21 55 18.45	-11 14 12.2	18.4	704	2000 ED ₁₉₈	2002 08 04.41568	22 07 41.78	+01 09 47.7	19.0	644
2000 EP ₁₇₄	2002 08 14.34131	21 55 17.72	-11 14 17.0	18.7	704	2000 ED ₁₉₈	2002 08 05.47774	22 07 01.14	+0		

2000 EN ₁₉₈	2002 08 10.42500	01 30 46.62	+23 06 20.8	19.8	704	2000 FP ₁₂	2002 08 16.61257	01 24 52.46	-08 36 30.9	19.6	608
2000 EN ₁₉₈	2002 08 10.43655	01 30 46.74	+23 06 30.1	19.6	704	2000 FR ₁₂	2002 08 13.31332	23 32 37.35	-21 58 57.8	18.1	704
2000 EN ₁₉₈	2002 08 10.44810	01 30 46.97	+23 06 38.7	19.3	704	2000 FR ₁₂	2002 08 13.32916	23 32 36.79	-21 59 04.7	18.2	704
2000 EN ₁₉₈	2002 08 13.36735	01 31 16.02	+23 41 54.6	18.6	704	2000 FR ₁₂	2002 08 13.34486	23 32 36.30	-21 59 12.3	18.2	704
2000 EN ₁₉₈	2002 08 13.38210	01 31 16.15	+23 42 05.2	19.3	704	2000 FR ₁₂	2002 08 13.36054	23 32 35.91	-21 59 20.3	18.3	704
2000 EN ₁₉₈	2002 08 13.39683	01 31 16.26	+23 42 15.6	19.3	704	2000 FR ₁₂	2002 08 13.37622	23 32 35.37	-21 59 27.1	18.1	704
2000 EN ₁₉₈	2002 08 13.41159	01 31 16.28	+23 42 26.5	19.3	704	2000 FK ₁₃	2002 08 14.37295	23 43 58.40	-19 02 57.0	17.7	704
2000 EN ₁₉₈	2002 08 13.42633	01 31 16.36	+23 42 37.0	19.2	704	2000 FK ₁₃	2002 08 14.38830	23 43 57.98	-19 03 04.1	18.0	704
2000 EO ₁₉₉	2002 08 03.39653	21 41 54.39	+04 47 09.7	17.9	644	2000 FK ₁₃	2002 08 14.40342	23 43 57.52	-19 03 12.0	18.4	704
2000 EO ₁₉₉	2002 08 03.40746	21 41 53.89	+04 47 08.4	18.1	644	2000 FK ₁₃	2002 08 14.41855	23 43 57.15	-19 03 19.6	18.2	704
2000 EO ₁₉₉	2002 08 03.41832	21 41 53.37	+04 47 07.1	18.2	644	2000 FK ₁₃	2002 08 14.43368	23 43 56.72	-19 03 27.1	18.3	704
2000 EO ₁₉₉	2002 08 04.35896	21 41 11.14	+04 45 09.3	18.1	644	2000 FK ₁₃	2002 08 15.29239	23 43 34.81	-19 10 34.0	17.2 R	699
2000 EO ₁₉₉	2002 08 04.36943	21 41 10.65	+04 45 07.9	18.0	644	2000 FK ₁₃	2002 08 15.31701	23 43 34.13	-19 10 47.8		699
2000 EO ₁₉₉	2002 08 04.37986	21 41 10.17	+04 45 06.4	17.9	644	2000 FK ₁₃	2002 08 15.34151	23 43 33.52	-19 10 58.3		699
2000 EO ₁₉₉	2002 08 11.30211	21 35 41.92	+04 24 19.1	18.2	704	2000 FK ₁₃	2002 08 15.36609	23 43 32.77	-19 11 10.8		699
2000 EO ₁₉₉	2002 08 11.31755	21 35 41.13	+04 24 16.1	18.4	704	2000 FK ₁₃	2002 08 16.46006	23 43 03.38	-19 20 16.2	18.1	608
2000 EO ₁₉₉	2002 08 11.33298	21 35 40.33	+04 24 11.9	18.6	704	2000 FK ₁₃	2002 08 16.47155	23 43 03.06	-19 20 22.0	18.2	608
2000 EO ₁₉₉	2002 08 11.34841	21 35 39.57	+04 24 08.0	19.0	704	2000 FK ₁₃	2002 08 16.48245	23 43 02.73	-19 20 27.5	18.3	608
2000 EO ₁₉₉	2002 08 11.36383	21 35 38.74	+04 24 05.2	18.8	704	2000 FQ ₁₃	2002 08 12.37370	02 26 45.64	-04 18 51.1	18.1	704
2000 EO ₁₉₉	2002 08 13.29036	21 34 03.90	+04 16 18.9	18.2	704	2000 FQ ₁₃	2002 08 12.38828	02 26 46.50	-04 18 54.1	18.6	704
2000 EO ₁₉₉	2002 08 13.30552	21 34 03.12	+04 16 14.7	18.2	704	2000 FQ ₁₃	2002 08 12.40392	02 26 47.54	-04 18 56.6	18.4	704
2000 EO ₁₉₉	2002 08 13.32081	21 34 02.33	+04 16 10.6	18.0	704	2000 FQ ₁₃	2002 08 12.41858	02 26 48.42	-04 18 59.1	18.2	704
2000 EO ₁₉₉	2002 08 13.33550	21 34 01.58	+04 16 07.1	18.0	704	2000 FQ ₁₃	2002 08 12.43307	02 26 49.32	-04 19 02.3	18.2	704
2000 EO ₁₉₉	2002 08 13.35024	21 34 00.82	+04 16 03.4	18.0	704	2000 FV ₁₅	2002 08 14.30038	22 00 43.40	-12 59 08.9	18.9	704
2000 EP ₂₀₄	2002 08 13.30022	23 48 41.54	+15 42 38.3	17.9	704	2000 FV ₁₅	2002 08 14.31584	22 00 42.60	-12 59 15.0	19.5	704
2000 EP ₂₀₄	2002 08 13.31527	23 48 41.23	+15 42 45.6	17.8	704	2000 FV ₁₅	2002 08 14.34675	22 00 41.06	-12 59 27.4	19.4	704
2000 EP ₂₀₄	2002 08 13.33062	23 48 40.95	+15 42 53.2	17.8	704	2000 FV ₁₅	2002 08 14.36241	22 00 40.21	-12 59 34.0	19.7	704
2000 EP ₂₀₄	2002 08 13.34537	23 48 40.65	+15 43 00.0	18.0	704	2000 FV ₁₅	2002 08 15.28508	21 59 57.19	-13 05 44.0	18.9	704
2000 EP ₂₀₄	2002 08 13.36021	23 48 40.37	+15 43 06.7	17.8	704	2000 FV ₁₅	2002 08 15.30127	21 59 56.34	-13 05 52.7	19.4	704
2000 EP ₂₀₄	2002 08 16.37608	23 47 38.07	+16 05 36.9	18.0	704	2000 FV ₁₅	2002 08 15.31745	21 59 55.61	-13 05 56.6	19.5	704
2000 EP ₂₀₄	2002 08 16.39192	23 47 37.68	+16 05 43.7	18.0	704	2000 FV ₁₅	2002 08 15.33360	21 59 54.83	-13 06 02.7	19.7	704
2000 EP ₂₀₄	2002 08 16.40793	23 47 37.23	+16 05 50.3	18.3	704	2000 FV ₁₅	2002 08 15.34981	21 59 54.11	-13 06 09.4	19.4	704
2000 EP ₂₀₄	2002 08 16.42375	23 47 36.83	+16 05 57.1	17.8	704	2000 FV ₁₆	2002 08 12.33880	21 44 02.09	-18 47 18.3	18.5 R	699
2000 EP ₂₀₄	2002 08 16.43966	23 47 36.43	+16 06 03.6	17.9	704	2000 FV ₁₆	2002 08 12.35279	21 44 01.50	-18 47 23.8		699
2000 EQ ₂₀₅	* 2000 03 04.31752	10 04 12.31	+24 12 29.8	19.6	704	2000 FV ₁₆	2002 08 12.36685	21 44 00.85	-18 47 28.0		699
2000 EQ ₂₀₅	2000 03 04.33076	10 04 11.64	+24 12 32.3	19.3	704	2000 FV ₁₆	2002 08 12.38089	21 44 00.29	-18 47 33.6		699
2000 EQ ₂₀₅	2000 03 04.34400	10 04 11.12	+24 12 34.7	19.8	704	2000 FV ₁₆	2002 08 14.29715	21 42 37.07	-18 59 40.2	19.2	704
2000 EQ ₂₀₅	2000 03 09.29360	10 00 07.43	+24 23 56.6	19.2	704	2000 FV ₁₆	2002 08 14.31261	21 42 36.45	-18 59 45.5	19.4	704
2000 EQ ₂₀₅	2000 03 09.30679	10 00 06.78	+24 23 59.1	19.8	704	2000 FV ₁₆	2002 08 14.32806	21 42 35.64	-18 59 53.4	19.5	704
2000 EQ ₂₀₅	2000 03 09.31999	10 00 06.21	+24 24 01.3	19.6	704	2000 FV ₁₆	2002 08 14.34352	21 42 34.91	-18 59 57.1	19.5	704
2000 EQ ₂₀₅	2000 03 09.33320	10 00 05.62	+24 24 02.6	19.6	704	2000 FV ₁₆	2002 08 14.35918	21 42 34.17	-19 00 04.1	19.3	704
2000 EQ ₂₀₅	2000 03 09.34646	10 00 04.89	+24 24 03.9	19.6	704	2000 FP ₁₇	2002 08 09.57638	00 07 37.86	-14 26 29.0	19.4	608
2000 FE	2002 08 08.38118	00 19 05.70	-01 39 26.0	19.8 R	734	2000 FP ₁₇	2002 08 09.58731	00 07 37.68	-14 26 32.1	19.5	608
2000 FE	2002 08 08.41063	00 19 05.23	-01 39 28.7	19.9 R	734	2000 FP ₁₇	2002 08 09.59805	00 07 37.52	-14 26 34.6	19.9	608
2000 FH ₁	2002 08 14.40194	03 08 01.01	+14 54 10.7	18.9 R	699	2000 FP ₁₇	2002 08 14.37483	00 06 08.22	-14 47 37.9	18.1	704
2000 FH ₁	2002 08 14.41864	03 08 01.58	+14 54 16.9		699	2000 FP ₁₇	2002 08 14.39018	00 06 07.83	-14 47 41.8	18.5	704
2000 FH ₁	2002 08 14.43535	03 08 02.15	+14 54 22.8		699	2000 FP ₁₇	2002 08 14.40530	00 06 07.46	-14 47 46.2	18.1	704
2000 FH ₁	2002 08 14.45205	03 08 02.86	+14 54 29.4		699	2000 FP ₁₇	2002 08 14.42043	00 06 07.15	-14 47 51.6	18.5	704
2000 FZ ₁	2002 08 12.33793	21 42 40.30	-15 52 02.9	17.7 R	699	2000 FP ₁₇	2002 08 14.43556	00 06 06.80	-14 47 55.1	18.8	704
2000 FZ ₁	2002 08 12.35194	21 42 39.61	-15 52 06.5		699	2000 FH ₁₉	2002 08 06.25360	20 38 24.93	-21 50 03.6	17.8	644
2000 FZ ₁	2002 08 12.36596	21 42 38.96	-15 52 09.4		699	2000 FH ₁₉	2002 08 06.32765	20 38 20.47	-21 50 35.0	17.9	644
2000 FZ ₁	2002 08 12.38001	21 42 38.31	-15 52 13.0		699	2000 FH ₁₉	2002 08 06.39508	20 38 16.44	-21 51 02.1	18.5	644
2000 FZ ₁	2002 08 14.29734	21 41 09.04	-15 59 27.2	18.1	704	2000 FH ₁₉	2002 08 13.22995	20 31 45.08	-22 36 39.7	18.7	704
2000 FZ ₁	2002 08 14.31280	21 41 08.33	-15 59 31.5	18.2	704	2000 FH ₁₉	2002 08 13.24545	20 31 44.19	-22 36 45.2	18.8	704
2000 FZ ₁	2002 08 14.32825	21 41 07.56	-15 59 35.0	18.4	704	2000 FH ₁₉	2002 08 13.26095	20 31 43.32	-22 36 51.1	18.3	704
2000 FZ ₁	2002 08 14.34371	21 41 06.82	-15 59 38.7	17.9	704	2000 FH ₁₉	2002 08 13.27644	20 31 42.39	-22 36 57.7	18.5	704
2000 FZ ₁	2002 08 14.35937	21 41 06.11	-15 59 41.9	17.8	704	2000 FH ₁₉	2002 08 13.29193	20 31 41.52	-22 37 03.0	18.3	704
2000 FW ₂	2002 08 14.41499	04 48 46.42	+13 57 12.4	19.5 R	734	2000 FZ ₁₉	2002 08 14.30649	23 45 48.05	-12 02 26.0	18.0	704
2000 FW ₂	2002 08 14.42476	04 48 47.18	+13 57 12.6	19.4 R	734	2000 FZ ₁₉	2002 08 14.32139	23 45 47.80	-12 02 33.5	19.0	704
2000 FK ₃	2002 08 13.30589	22 26 58.42	-26 38 29.4	18.3	704	2000 FZ ₁₉	2002 08 14.33654	23 45 47.48	-12 02 43.5	18.9	704
2000 FK ₃	2002 08 13.32161	22 26 57.68	-26 38 36.1	18.1	704	2000 FZ ₁₉	2002 08 14.35171	23 45 47.15	-12 02 52.0	18.7	704
2000 FK ₃	2002 08 13.33744	22 26 56.95	-26 38 42.0	18.8	704	2000 FZ ₁₉	2002 08 14.36665	23 45 46.84	-12 03 00.9	19.0	704
2000 FK ₃	2002 08 13.35315	22 26 56.29	-26 38 47.3	18.9	704	2000 FZ ₁₉	2002 08 15.28094	23 45 30.08	-12 12 00.9	18.0 R	699
2000 FK ₃	2002 08 13.36883	22 26 55.51	-26 38 53.8	18.5	704	2000 FZ ₁₉	2002 08 15.30558	23 45 29.66	-12 12 16.7		699
2000 FM ₅	2002 08 17.41567	22 03 20.56	-10 13 19.1	18.7	644	2000 FZ ₁₉	2002 08 15.33012	23 45 29.07	-12 12 30.5		699
2000 FM ₅	2002 08 17.44132	22 03 19.26	-10 13 25.8	18.8	644	2000 FZ ₁₉	2002 08 15.35468	23 45 28.58	-12 12 45.4		699
2000 FM ₅	2002 08 17.46246	22 03 18.22	-10 13 31.0	19.2	644	2000 FZ ₁₉	2002 08 16.49318	23 45 05.78	-12 24 06.3	19.9	608
2000 FE ₁₁	2002 07 27.27887	20 28 56.83	-30 30 21.7	18.2	644	2000 FZ ₁₉	2002 08 16.50397	23 45 05.53	-12 24 13.1	19.2	608
2000 FE ₁₁	2002 07 27.30053	20 28 55.69	-30 30 28.4	18.7	644	2000 FZ ₁₉	2002 08 16.51475	23 45 05.27	-12 24 19.2	19.0	608
2000 FE ₁₁	2002 07 27.32234	20 28 54.52	-30 30 35.1	18.6							

2000 FK ₂₅	2002 08 17.55912	22 31 37.33	-00 21 07.9	21.0	608	2000 FU ₃₅	2002 08 16.59241	02 34 06.33	+07 49 49.3	20.3	608
2000 FK ₂₅	2002 08 17.57020	22 31 36.94	-00 21 09.9	20.7	608	2000 FU ₃₅	2002 08 16.60348	02 34 06.73	+07 49 49.8	20.0	608
2000 FK ₂₅	2002 08 17.58066	22 31 36.46	-00 21 13.7	20.5	608	2000 FU ₃₅	2002 08 16.61442	02 34 07.15	+07 49 49.7	19.8	608
2000 FR ₂₆	2002 08 14.30670	23 50 49.85	-09 08 21.6	18.5	704	2000 FR ₃₆	2002 08 08.32705	22 14 13.79	-03 06 35.1	18.4 R	699
2000 FR ₂₆	2002 08 14.32160	23 50 49.46	-09 08 22.9	18.8	704	2000 FR ₃₆	2002 08 08.34109	22 14 13.27	-03 06 39.5		699
2000 FR ₂₆	2002 08 14.33675	23 50 48.94	-09 08 23.5	18.7	704	2000 FR ₃₆	2002 08 08.35512	22 14 12.76	-03 06 44.0		699
2000 FR ₂₆	2002 08 14.35192	23 50 48.45	-09 08 26.2	19.1	704	2000 FR ₃₆	2002 08 08.36911	22 14 12.25	-03 06 49.0		699
2000 FR ₂₆	2002 08 14.36686	23 50 47.96	-09 08 27.4	18.7	704	2000 FR ₃₆	2002 08 12.29334	22 11 52.04	-03 28 13.8	18.8	704
2000 FA ₂₇	2002 08 10.41007	02 05 32.32	+11 12 45.4	18.6	704	2000 FR ₃₆	2002 08 12.30779	22 11 51.50	-03 28 19.3	18.8	704
2000 FA ₂₇	2002 08 10.42166	02 05 32.61	+11 12 49.5	18.8	704	2000 FR ₃₆	2002 08 12.32265	22 11 50.93	-03 28 24.2	19.0	704
2000 FA ₂₇	2002 08 10.43327	02 05 32.90	+11 12 53.1	18.9	704	2000 FR ₃₆	2002 08 12.33688	22 11 50.41	-03 28 29.0	19.1	704
2000 FA ₂₇	2002 08 10.44487	02 05 33.19	+11 12 56.5	19.4	704	2000 FR ₃₆	2002 08 12.35116	22 11 49.78	-03 28 33.4	19.5	704
2000 FA ₂₇	2002 08 10.45648	02 05 33.54	+11 13 01.0	19.0	704	2000 FR ₃₆	2002 08 13.35885	22 11 12.71	-03 34 19.0	17.9 R	699
2000 FA ₂₇	2002 08 11.36708	02 05 57.51	+11 17 41.0	19.5	704	2000 FR ₃₆	2002 08 13.37458	22 11 12.10	-03 34 22.6		699
2000 FA ₂₇	2002 08 11.38121	02 05 57.86	+11 17 46.2	19.7	704	2000 FR ₃₆	2002 08 13.39032	22 11 11.50	-03 34 29.8		699
2000 FA ₂₇	2002 08 11.39520	02 05 58.18	+11 17 51.2	19.9	704	2000 FR ₃₆	2002 08 13.40607	22 11 10.89	-03 34 35.3		699
2000 FA ₂₇	2002 08 11.40957	02 05 58.54	+11 17 56.7	19.9	704	2000 FH ₃₇	2002 08 14.22935	20 31 45.92	-09 50 01.5	17.8	704
2000 FA ₂₇	2002 08 11.42355	02 05 58.90	+11 17 59.5	19.5	704	2000 FH ₃₇	2002 08 14.24429	20 31 45.36	-09 50 06.1	18.2	704
2000 FP ₂₇	2002 08 14.40194	03 01 42.77	+15 32 08.6	18.6 R	699	2000 FH ₃₇	2002 08 14.25933	20 31 44.70	-09 50 12.4	17.9	704
2000 FP ₂₇	2002 08 14.41864	03 01 44.05	+15 32 08.2		699	2000 FH ₃₇	2002 08 14.27420	20 31 43.99	-09 50 16.5	18.5	704
2000 FP ₂₇	2002 08 14.43535	03 01 45.33	+15 32 07.4		699	2000 FH ₃₇	2002 08 14.28946	20 31 43.29	-09 50 22.7	18.6	704
2000 FP ₂₇	2002 08 14.45205	03 01 46.60	+15 32 07.1		699	2000 FV ₃₇	2002 08 05.39439	02 47 21.91	+01 51 10.9	19.1	704
2000 FY ₂₇	2002 08 09.41020	01 24 09.85	+11 05 24.0	18.8	704	2000 FV ₃₇	2002 08 05.40932	02 47 22.61	+01 51 11.5	19.4	704
2000 FY ₂₇	2002 08 09.42542	01 24 10.52	+11 05 29.8	18.8	704	2000 FV ₃₇	2002 08 05.42425	02 47 23.31	+01 51 12.9	19.4	704
2000 FY ₂₇	2002 08 09.44065	01 24 11.25	+11 05 36.4	19.1	704	2000 FV ₃₇	2002 08 05.43920	02 47 23.98	+01 51 14.3	19.0	704
2000 FY ₂₇	2002 08 11.36264	01 25 38.45	+11 17 40.3	18.1	704	2000 FV ₃₇	2002 08 12.38530	02 52 23.90	+01 57 06.8	19.1	704
2000 FY ₂₇	2002 08 11.37712	01 25 39.06	+11 17 45.6	18.4	704	2000 FV ₃₇	2002 08 12.40010	02 52 24.53	+01 57 05.7	19.3	704
2000 FY ₂₇	2002 08 11.39114	01 25 39.65	+11 17 50.7	17.6	704	2000 FV ₃₇	2002 08 12.42975	02 52 25.63	+01 57 08.4	19.1	704
2000 FY ₂₇	2002 08 11.40526	01 25 40.25	+11 17 56.0	18.5	704	2000 FV ₃₇	2002 08 12.44453	02 52 26.27	+01 57 07.2	19.6	704
2000 FY ₂₇	2002 08 11.41949	01 25 40.81	+11 18 01.1	18.2	704	2000 FT ₃₈	2002 08 05.37507	01 46 55.18	+06 59 48.6	18.6	704
2000 FH ₂₈	2001 06 21.35408	18 08 33.27	-07 00 46.8	19.7	704	2000 FT ₃₈	2002 08 05.38998	01 46 55.61	+06 59 50.9	18.8	704
2000 FH ₂₈	2001 06 21.36649	18 08 32.74	-07 00 46.7	19.7	704	2000 FT ₃₈	2002 08 05.40490	01 46 56.02	+06 59 51.2	18.9	704
2000 FH ₂₈	2001 06 21.37894	18 08 32.03	-07 00 45.5	19.0	704	2000 FT ₃₈	2002 08 05.41984	01 46 56.32	+06 59 52.8	19.2	704
2000 FH ₂₈	2001 06 21.39136	18 08 31.38	-07 00 44.2	19.6	704	2000 FT ₃₈	2002 08 05.43478	01 46 56.71	+06 59 53.2	19.3	704
2000 FV ₃₀	2002 08 14.39048	03 35 13.53	+16 28 16.9	18.4 R	699	2000 FT ₃₈	2002 08 11.38503	01 49 17.62	+07 05 27.7	18.4	704
2000 FV ₃₀	2002 08 14.40720	03 35 14.92	+16 28 25.0		699	2000 FT ₃₈	2002 08 11.41515	01 49 18.22	+07 05 29.3	19.0	704
2000 FV ₃₀	2002 08 14.42392	03 35 16.22	+16 28 34.6		699	2000 FT ₃₈	2002 08 11.44531	01 49 18.82	+07 05 30.0	18.5	704
2000 FV ₃₀	2002 08 14.44062	03 35 17.59	+16 28 43.6		699	2000 FZ ₃₉	2002 08 08.32968	22 35 48.84	-06 21 04.6	17.5 R	699
2000 FT ₃₁	2002 07 29.34298	22 00 23.98	-26 23 12.6	16.9	644	2000 FZ ₃₉	2002 08 08.34371	22 35 48.32	-06 21 10.7		699
2000 FT ₃₁	2002 07 29.37129	22 00 22.91	-26 23 26.6	17.0	644	2000 FZ ₃₉	2002 08 08.35775	22 35 47.81	-06 21 15.6		699
2000 FT ₃₁	2002 07 29.40787	22 00 21.52	-26 23 44.5	16.9	644	2000 FZ ₃₉	2002 08 08.37174	22 35 47.29	-06 21 21.4		699
2000 FT ₃₁	2002 08 13.30165	21 49 45.36	-28 19 23.7	17.5	704	2000 FZ ₃₉	2002 08 09.33633	22 35 12.88	-06 27 55.5		704
2000 FT ₃₁	2002 08 13.31738	21 49 44.57	-28 19 30.1	17.9	704	2000 FZ ₃₉	2002 08 09.35167	22 35 12.32	-06 28 02.2	17.5	704
2000 FT ₃₁	2002 08 13.33321	21 49 43.86	-28 19 37.7	18.0	704	2000 FZ ₃₉	2002 08 09.36702	22 35 11.73	-06 28 09.7	18.4	704
2000 FT ₃₁	2002 08 13.34891	21 49 43.04	-28 19 44.0	17.7	704	2000 FZ ₃₉	2002 08 09.38237	22 35 11.12	-06 28 15.2	17.7	704
2000 FT ₃₁	2002 08 13.40134	21 49 40.51	-28 20 04.7	17.0	644	2000 FZ ₃₉	2002 08 09.39771	22 35 10.56	-06 28 21.0	17.6	704
2000 FT ₃₁	2002 08 13.41176	21 49 40.00	-28 20 09.1	16.9	644	2000 FZ ₃₉	2002 08 09.49599	22 35 07.04	-06 29 01.7	19.0	608
2000 FT ₃₁	2002 08 13.42214	21 49 39.49	-28 20 13.2	17.0	644	2000 FZ ₃₉	2002 08 09.50685	22 35 06.63	-06 29 05.8	18.7	608
2000 FZ ₃₁	2002 08 13.26342	20 20 44.86	-32 22 12.1	18.6	644	2000 FZ ₃₉	2002 08 09.51799	22 35 06.19	-06 29 10.5	19.5	608
2000 FZ ₃₁	2002 08 13.29149	20 20 43.49	-32 22 17.7	18.6	644	2000 FZ ₃₉	2002 08 12.29530	22 33 20.87	-06 49 02.6	17.9	704
2000 FZ ₃₁	2002 08 13.31335	20 20 42.47	-32 22 22.0	18.7	644	2000 FZ ₃₉	2002 08 12.30975	22 33 20.24	-06 49 09.1	18.4	704
2000 FB ₃₂	2002 08 14.39489	04 38 34.27	+13 06 31.3	18.6 R	699	2000 FZ ₃₉	2002 08 12.32461	22 33 19.63	-06 49 15.2	18.3	704
2000 FB ₃₂	2002 08 14.41160	04 38 35.57	+13 06 36.4		699	2000 FZ ₃₉	2002 08 12.33884	22 33 19.07	-06 49 21.9	18.4	704
2000 FB ₃₂	2002 08 14.42832	04 38 36.83	+13 06 38.0		699	2000 FZ ₃₉	2002 08 12.35311	22 33 18.47	-06 49 28.1	18.3	704
2000 FB ₃₂	2002 08 14.44503	04 38 38.42	+13 06 42.2		699	2000 FZ ₃₉	2002 08 15.28486	22 31 18.35	-07 11 42.9	17.9	704
2000 FO ₃₂	2002 08 10.40997	02 04 33.43	+10 06 36.0	18.2	704	2000 FZ ₃₉	2002 08 15.30305	22 31 17.67	-07 11 51.5	18.1	704
2000 FO ₃₂	2002 08 10.42157	02 04 33.68	+10 06 38.4	18.6	704	2000 FZ ₃₉	2002 08 15.32297	22 31 16.77	-07 12 00.9	18.3	704
2000 FO ₃₂	2002 08 10.44478	02 04 34.22	+10 06 45.2	18.5	704	2000 FZ ₃₉	2002 08 15.34214	22 31 15.98	-07 12 10.2	18.0	704
2000 FO ₃₂	2002 08 10.45638	02 04 34.50	+10 06 48.0	18.1	704	2000 FZ ₃₉	2002 08 16.29563	22 30 35.22	-07 19 39.4	17.8	704
2000 FO ₃₂	2002 08 11.36645	02 04 56.57	+10 10 45.2	18.6	704	2000 FZ ₃₉	2002 08 16.32636	22 30 33.85	-07 19 55.5	17.9	704
2000 FO ₃₂	2002 08 11.39457	02 04 57.28	+10 10 51.9	19.2	704	2000 FZ ₃₉	2002 08 16.34189	22 30 33.09	-07 20 01.3	17.5	704
2000 FO ₃₂	2002 08 11.42292	02 04 57.91	+10 10 58.7	19.3	704	2000 FZ ₃₉	2002 08 16.35820	22 30 32.36	-07 20 09.0	17.9	704
2000 FX ₃₂	2002 08 13.38322	00 19 54.48	-27 25 53.8	18.2	704	2000 FZ ₃₉	2002 08 17.29940	22 29 51.35	-07 27 40.8	17.5	704
2000 FX ₃₂	2002 08 13.39876	00 19 54.14	-27 25 59.2	19.0	704	2000 FZ ₃₉	2002 08 17.31555	22 29 50.60	-07 27 48.4	17.8	704
2000 FX ₃₂	2002 08 13.41434	00 19 53.65	-27 26 03.3	18.8	704	2000 FZ ₃₉	2002 08 17.33169	22 29 49.87	-07 27 55.6	17.9	704
2000 FX ₃₂	2002 08 13.44559	00 19 52.67	-27 26 12.7	19.0	704	2000 FZ ₃₉	2002 08 17.34785	22 29 49.10	-07 28 03.9	17.5	704
2000 FD ₃₄	2002 07 22.40209	21 14 50.65	-14 53 44.4	18.9	644	2000 FZ ₃₉	2002 08 17.36401	22 29 48.46	-07 28 11.0	17.3	704
2000 FD ₃₄	2002 07 22.41259	21 14 50.22	-14 53 48.5	19.1	644	2000 FZ ₃₉	2002 08 17.46126	22 29 43.97	-07 28 58.3	17.6	644
2000 FD ₃₄	2002 07 22.42889	21 14 49.58	-14 53 55.0	19.0	644	2000 FZ ₃₉	2002 08 17.47144	22 29 43.51	-07 29 03.3	17.7	644
2000 FD ₃₄	2002 07 23.29706	21 14 16.39	-14 59 31.2	19.2	644	2000 FZ ₃₉					

2000 FK ₄₃	2002 08 12.24442	21 10 30.24	-05 26 23.2	18.7	704	2000 FD ₅₇	2002 08 13.36162	23 04 03.92	-03 04 54.6	18.4	704
2000 FK ₄₃	2002 08 12.25929	21 10 29.62	-05 26 29.9	18.7	704	2000 FV ₅₈	2002 08 10.35165	23 56 54.63	-01 53 08.0	18.3	704
2000 FK ₄₃	2002 08 12.27354	21 10 28.98	-05 26 36.6	18.9	704	2000 FV ₅₈	2002 08 10.36355	23 56 54.50	-01 53 11.8	18.3	704
2000 FK ₄₃	2002 08 12.28778	21 10 28.37	-05 26 43.3	18.7	704	2000 FV ₅₈	2002 08 10.37543	23 56 54.42	-01 53 16.4	18.5	704
2000 FK ₄₃	2002 08 13.29815	21 09 45.80	-05 34 17.6	19.4	704	2000 FV ₅₈	2002 08 10.38731	23 56 54.24	-01 53 20.1	18.5	704
2000 FK ₄₃	2002 08 13.31388	21 09 45.03	-05 34 24.4	19.8	704	2000 FV ₅₈	2002 08 10.39920	23 56 54.13	-01 53 25.2	18.7	704
2000 FK ₄₃	2002 08 13.32972	21 09 44.35	-05 34 32.0	19.6	704	2000 FV ₅₈	2002 08 12.31119	23 56 32.98	-02 04 27.0	18.4	704
2000 FK ₄₃	2002 08 13.34541	21 09 43.68	-05 34 38.2	19.5	704	2000 FV ₅₈	2002 08 12.32615	23 56 32.76	-02 04 32.7	18.9	704
2000 FR ₄₄	2002 08 10.34455	22 38 21.36	-10 54 29.0	17.9	704	2000 FV ₅₈	2002 08 12.34117	23 56 32.54	-02 04 37.9	18.7	704
2000 FR ₄₄	2002 08 10.35646	22 38 20.90	-10 54 33.9	18.6	704	2000 FV ₅₈	2002 08 12.35615	23 56 32.32	-02 04 43.1	18.8	704
2000 FR ₄₄	2002 08 10.36834	22 38 20.55	-10 54 39.0	19.1	704	2000 FV ₅₈	2002 08 12.37108	23 56 32.11	-02 04 48.5	18.9	704
2000 FR ₄₄	2002 08 10.38022	22 38 20.06	-10 54 44.3	18.8	704	2000 FO ₆₅	2002 08 12.33793	21 37 42.56	-17 21 15.6	17.3 R	699
2000 FR ₄₄	2002 08 14.29988	22 35 59.34	-11 22 01.7	18.0	704	2000 FO ₆₅	2002 08 12.35194	21 37 41.85	-17 21 18.6		699
2000 FR ₄₄	2002 08 14.31481	22 35 58.80	-11 22 08.8	18.1	704	2000 FO ₆₅	2002 08 12.36596	21 37 41.13	-17 21 22.0		699
2000 FR ₄₄	2002 08 14.32976	22 35 58.22	-11 22 14.5	18.0	704	2000 FO ₆₅	2002 08 12.38001	21 37 40.48	-17 21 25.3		699
2000 FR ₄₄	2002 08 14.34511	22 35 57.60	-11 22 20.6	18.6	704	2000 FO ₆₅	2002 08 14.29674	21 36 09.13	-17 29 04.2	17.9	704
2000 FR ₄₄	2002 08 14.35976	22 35 56.94	-11 22 27.1	18.6	704	2000 FO ₆₅	2002 08 14.31220	21 36 08.37	-17 29 08.6	18.4	704
2000 FR ₄₄	2002 08 15.27567	22 35 22.68	-11 28 58.1	17.8 R	699	2000 FO ₆₅	2002 08 14.32765	21 36 07.63	-17 29 11.5	18.3	704
2000 FR ₄₄	2002 08 15.30032	22 35 21.80	-11 29 08.2		699	2000 FO ₆₅	2002 08 14.34311	21 36 06.82	-17 29 15.3	18.2	704
2000 FR ₄₄	2002 08 15.32488	22 35 20.77	-11 29 18.0		699	2000 FS ₆₅	2002 08 10.34525	23 12 39.45	+05 16 54.6	18.8	704
2000 FR ₄₄	2002 08 15.34940	22 35 19.85	-11 29 28.8		699	2000 FS ₆₅	2002 08 10.35672	23 12 39.04	+05 16 53.7	19.1	704
2000 FR ₄₄	2002 08 17.58646	22 33 53.31	-11 45 29.1	19.6	608	2000 FS ₆₅	2002 08 10.36818	23 12 38.79	+05 16 51.5	19.5	704
2000 FR ₄₄	2002 08 17.59763	22 33 52.80	-11 45 34.1	19.0	608	2000 FS ₆₅	2002 08 10.38013	23 12 38.47	+05 16 50.1	19.4	704
2000 FR ₄₄	2002 08 17.60889	22 33 52.36	-11 45 38.5	18.6	608	2000 FS ₆₅	2002 08 11.30958	23 12 13.52	+05 14 46.1	18.6	704
2000 FU ₄₄	2002 08 12.38012	01 44 30.58	+00 30 51.8	18.7	704	2000 FS ₆₅	2002 08 11.32501	23 12 13.09	+05 14 44.2	18.7	704
2000 FU ₄₄	2002 08 12.39496	01 44 30.88	+00 30 52.3	18.5	704	2000 FS ₆₅	2002 08 11.34044	23 12 12.59	+05 14 41.1	19.4	704
2000 FU ₄₄	2002 08 12.40974	01 44 31.16	+00 30 54.2	18.5	704	2000 FS ₆₅	2002 08 11.35586	23 12 12.15	+05 14 39.1	19.2	704
2000 FU ₄₄	2002 08 12.43940	01 44 31.64	+00 30 57.1	18.2	704	2000 FS ₆₅	2002 08 11.37130	23 12 11.73	+05 14 37.0	19.0	704
2000 FC ₄₆	2002 08 14.30957	23 38 05.87	-16 28 58.4	17.4	704	2000 FS ₆₅	2002 08 14.33136	23 10 44.79	+05 06 52.5	18.8 R	699
2000 FC ₄₆	2002 08 14.32503	23 38 05.40	-16 29 03.3	17.4	704	2000 FS ₆₅	2002 08 14.34538	23 10 44.30	+05 06 49.1		699
2000 FC ₄₆	2002 08 14.34050	23 38 04.97	-16 29 09.3	18.2	704	2000 FS ₆₅	2002 08 14.35938	23 10 43.85	+05 06 48.1		699
2000 FC ₄₆	2002 08 14.35596	23 38 04.51	-16 29 15.1	17.9	704	2000 FS ₆₅	2002 08 14.37343	23 10 43.42	+05 06 44.9		699
2000 FC ₄₆	2002 08 14.37163	23 38 04.08	-16 29 20.3	17.7	704	2000 FR ₆₆	2002 08 04.37823	02 14 21.05	+16 53 53.9	18.3	704
2000 FC ₄₆	2002 08 15.29151	23 37 39.09	-16 34 57.4	17.2 R	699	2000 FR ₆₆	2002 08 04.39309	02 14 22.50	+16 54 04.9	19.2	704
2000 FC ₄₆	2002 08 15.31613	23 37 38.43	-16 35 06.5		699	2000 FR ₆₆	2002 08 04.40798	02 14 24.00	+16 54 16.2	18.4	704
2000 FC ₄₆	2002 08 15.34063	23 37 37.68	-16 35 15.7		699	2000 FR ₆₆	2002 08 04.42282	02 14 25.42	+16 54 27.2	18.4	704
2000 FC ₄₆	2002 08 15.36524	23 37 36.96	-16 35 24.7		699	2000 FR ₆₆	2002 08 04.43766	02 14 26.90	+16 54 38.6	18.4	704
2000 FM ₄₆	2002 08 12.37689	01 03 12.13	-00 40 55.7	18.7	704	2000 FS ₇₁	2002 08 12.30481	22 34 41.46	+01 17 07.7	19.1	704
2000 FM ₄₆	2002 08 12.39174	01 03 12.26	-00 40 59.5	19.3	704	2000 FS ₇₁	2002 08 12.31975	22 34 40.89	+01 17 04.0	19.7	704
2000 FM ₄₆	2002 08 12.40652	01 03 12.49	-00 41 04.4	19.2	704	2000 FS ₇₁	2002 08 12.33481	22 34 40.22	+01 16 59.7	19.5	704
2000 FM ₄₆	2002 08 12.42139	01 03 12.66	-00 41 07.1	19.5	704	2000 FS ₇₁	2002 08 12.34978	22 34 39.72	+01 16 54.7	19.2	704
2000 FM ₄₆	2002 08 12.43618	01 03 12.80	-00 41 12.5	20.0	704	2000 FS ₇₁	2002 08 12.36472	22 34 39.08	+01 16 50.8	19.5	704
2000 FV ₄₆	2002 08 11.59175	01 53 25.24	-03 20 09.0	19.4	608	2000 FS ₇₁	2002 08 16.46038	22 32 00.93	+00 56 25.7	19.2	644
2000 FV ₄₆	2002 08 11.60225	01 53 25.69	-03 20 08.8	19.0	608	2000 FS ₇₁	2002 08 16.47075	22 32 00.49	+00 56 22.1	19.1	644
2000 FV ₄₆	2002 08 11.61277	01 53 26.15	-03 20 08.6	19.2	608	2000 FS ₇₁	2002 08 16.48120	22 32 00.07	+00 56 19.1	19.1	644
2000 FV ₄₆	2002 08 12.38591	01 54 02.13	-03 20 00.0	19.2	704	2000 FS ₇₁	2002 08 17.58121	22 31 16.09	+00 50 25.8	20.4	608
2000 FV ₄₆	2002 08 12.40132	01 54 02.85	-03 19 59.8	18.7	704	2000 FS ₇₁	2002 08 17.59241	22 31 15.64	+00 50 23.0	20.2	608
2000 FV ₄₆	2002 08 12.41621	01 54 03.45	-03 19 59.1	18.8	704	2000 FS ₇₁	2002 08 17.60367	22 31 15.11	+00 50 18.5	20.4	608
2000 FV ₄₆	2002 08 12.43069	01 54 04.11	-03 19 59.1	19.2	704	2000 GR ₁	2002 08 04.37351	01 06 35.51	+16 26 29.2	17.3	704
2000 FX ₄₆	2002 08 05.39323	02 32 17.35	+03 07 37.1	19.3	704	2000 GR ₁	2002 08 04.38837	01 06 36.13	+16 26 33.5	17.7	704
2000 FX ₄₆	2002 08 05.40816	02 32 17.82	+03 07 38.0	19.6	704	2000 GR ₁	2002 08 04.40326	01 06 36.73	+16 26 37.8	17.7	704
2000 FX ₄₆	2002 08 05.42309	02 32 18.43	+03 07 37.3	19.6	704	2000 GR ₁	2002 08 04.41810	01 06 37.34	+16 26 42.2	17.5	704
2000 FX ₄₆	2002 08 05.43803	02 32 19.13	+03 07 39.7	19.3	704	2000 GR ₁	2002 08 04.43295	01 06 37.92	+16 26 46.2	17.3	704
2000 FX ₄₆	2002 08 12.38416	02 36 43.04	+03 10 15.1	18.5	704	2000 GR ₁	2002 08 09.40349	01 09 52.92	+16 47 20.0	17.7	704
2000 FX ₄₆	2002 08 12.39895	02 36 43.58	+03 10 15.6	19.1	704	2000 GR ₁	2002 08 09.41795	01 09 53.41	+16 47 22.9	18.0	704
2000 FX ₄₆	2002 08 12.41372	02 36 44.02	+03 10 16.1	18.8	704	2000 GR ₁	2002 08 09.43216	01 09 53.92	+16 47 26.8	17.8	704
2000 FX ₄₆	2002 08 12.44339	02 36 45.00	+03 10 15.7	19.0	704	2000 GR ₁	2002 08 16.55818	01 13 38.31	+17 09 33.0	18.5	608
2000 FL ₄₇	2002 08 16.42949	22 08 18.70	-09 08 50.5	21.2	608	2000 GR ₁	2002 08 16.56885	01 13 38.56	+17 09 34.5	18.4	608
2000 FL ₄₇	2002 08 16.44026	22 08 18.21	-09 08 55.5	20.8	608	2000 GR ₁	2002 08 16.57942	01 13 38.82	+17 09 36.1	18.4	608
2000 FL ₄₇	2002 08 16.45122	22 08 17.72	-09 08 59.7	20.4	608	2000 GM ₂	2002 08 12.36756	01 20 27.46	-06 06 45.9	18.0	704
2000 FL ₄₇	2002 08 17.41806	22 07 38.50	-09 15 15.7	18.8	644	2000 GM ₂	2002 08 12.38230	01 20 27.57	-06 06 49.1	18.8	704
2000 FL ₄₇	2002 08 17.42842	22 07 38.07	-09 15 19.7	18.7	644	2000 GM ₂	2002 08 12.39771	01 20 27.62	-06 06 51.5	18.3	704
2000 FL ₄₇	2002 08 17.44474	22 07 37.37	-09 15 26.1	18.8	644	2000 GM ₂	2002 08 12.42705	01 20 27.66	-06 06 58.2	18.5	704
2000 FB ₄₉	2002 08 04.37465	01 22 30.04	+13 52 02.2	19.0	704	2000 GT ₅	2002 08 12.30972	23 38 21.67	+01 36 03.7	19.3	704
2000 FB ₄₉	2002 08 04.38951	01 22 30.12	+13 52 07.2	19.4	704	2000 GT ₅	2002 08 12.32469	23 38 21.26	+01 36 01.9	19.8	704
2000 FB ₄₉	2002 08 04.40440	01 22 30.29	+13 52 11.3	19.6	704	2000 GT ₅	2002 08 12.33972	23 38 20.91	+01 35 58.8	19.4	704
2000 FB ₄₉	2002 08 04.43409	01 22 30.45	+13 52 20.2	19.4	704	2000 GT ₅	2002 08 12.35469	23 38 20.49	+01 35 56.0	19.5	704
2000 FK ₅₁	2002 07 29.23015	21 38 34.05	-14 14 58.8	20.0	644	2000 GT ₅	2002 08 12.36962	23 38 20.11	+01 35 54.4	19.6	704
2000 FK ₅₁	2002 07 29.29321	21 38 31.44	-14 15 12.2	19.2	644	2000 GS ₉	2002 08 09.33973	23 52 25.32	+07 13 06.9	17.9	704
2000 FK ₅₁	2002 07 29.35646	21 38 28.81	-14 15 25.0	18.9	644	2000 GS ₉	2002 08 09.35438				

2000 GX ₉	2002 08 17.42494	22 16 32.76	-10 11 22.0	18.6	644	2000 GG ₂₇	2001 09 17.24054	22 53 55.45	-06 11 20.3	22.2 V	291
2000 GX ₉	2002 08 17.43894	22 16 32.09	-10 11 25.3	18.7	644	2000 GG ₂₇	2001 09 17.28852	22 53 52.92	-06 11 38.4	21.5 V	291
2000 GX ₉	2002 08 17.45048	22 16 31.54	-10 11 28.1	19.0	644	2000 GG ₂₇	2001 09 17.31037	22 53 51.86	-06 11 46.8	21.9 V	291
2000 GN ₁₀	2002 08 16.40690	23 47 25.96	-00 19 39.9	20.9 V	291	2000 GC ₃₁	2002 08 10.42166	02 03 56.68	+11 29 44.1	19.5	704
2000 GN ₁₀	2002 08 16.44311	23 47 24.98	-00 19 49.0	20.8 V	291	2000 GC ₃₁	2002 08 10.43327	02 03 56.98	+11 29 45.2	19.2	704
2000 GN ₁₀	2002 08 16.46365	23 47 24.38	-00 19 54.3	20.9 V	291	2000 GC ₃₁	2002 08 10.44487	02 03 57.37	+11 29 46.5	19.1	704
2000 GR ₁₀	2002 07 20.43149	22 21 48.83	+04 52 32.7	19.9	644	2000 GZ ₃₃	1999 01 14.30494	08 14 35.62	+06 16 59.4	17.9 R	699
2000 GR ₁₀	2002 07 20.44193	22 21 48.61	+04 52 32.4	19.7	644	2000 GZ ₃₃	1999 01 14.32535	08 14 34.59	+06 17 02.0		699
2000 GR ₁₀	2002 07 20.45248	22 21 48.40	+04 52 31.9	20.0	644	2000 GZ ₃₃	1999 01 14.34580	08 14 33.51	+06 17 06.7		699
2000 GR ₁₀	2002 07 22.40905	22 21 08.51	+04 50 29.7	19.6	644	2000 GZ ₃₃	2002 07 18.29886	22 27 17.13	+00 49 36.7	18.9	704
2000 GR ₁₀	2002 07 22.42299	22 21 08.16	+04 50 28.6	19.9	644	2000 GZ ₃₃	2002 07 18.31229	22 27 16.86	+00 49 36.1	19.5	704
2000 GR ₁₀	2002 07 22.43592	22 21 07.91	+04 50 28.0	19.4	644	2000 GZ ₃₃	2002 07 18.32560	22 27 16.65	+00 49 35.5	20.0	704
2000 GR ₁₀	2002 08 04.40412	22 14 49.04	+04 15 49.9	18.9	644	2000 GZ ₃₃	2002 07 18.33898	22 27 16.42	+00 49 36.5	19.8	704
2000 GR ₁₀	2002 08 04.41454	22 14 48.64	+04 15 47.4	18.8	644	2000 GZ ₃₃	2002 07 18.35229	22 27 16.12	+00 49 34.6	19.7	704
2000 GR ₁₀	2002 08 04.42499	22 14 48.25	+04 15 44.6	19.1	644	2000 GZ ₃₃	2002 07 21.46614	22 26 19.85	+00 47 14.4	18.5	644
2000 GR ₁₀	2002 08 11.33560	22 10 17.21	+03 41 59.8	19.6	704	2000 GZ ₃₃	2002 07 21.47664	22 26 19.63	+00 47 13.7	18.5	644
2000 GR ₁₀	2002 08 11.35103	22 10 16.51	+03 41 54.0	19.6	704	2000 GZ ₃₃	2002 07 21.48698	22 26 19.41	+00 47 13.1	18.5	644
2000 GR ₁₀	2002 08 11.36647	22 10 15.87	+03 41 49.2	19.4	704	2000 GZ ₃₃	2002 07 30.53647	22 22 36.51	+00 31 24.8	20.4	608
2000 GR ₁₀	2002 08 12.30295	22 09 36.45	+03 36 25.9	19.2	704	2000 GZ ₃₃	2002 07 30.54698	22 22 36.15	+00 31 23.6	19.8	608
2000 GR ₁₀	2002 08 12.31789	22 09 35.82	+03 36 19.7	19.5	704	2000 GZ ₃₃	2002 07 30.55765	22 22 35.85	+00 31 21.6	20.1	608
2000 GR ₁₀	2002 08 12.33287	22 09 35.15	+03 36 14.8	19.0	704	2000 GZ ₃₃	2002 08 08.32356	22 17 45.12	+00 03 23.1	18.2 R	699
2000 GR ₁₀	2002 08 12.34792	22 09 34.51	+03 36 10.2	19.4	704	2000 GZ ₃₃	2002 08 08.33759	22 17 44.53	+00 03 20.0		699
2000 GR ₁₀	2002 08 12.36286	22 09 33.85	+03 36 04.7	19.0	704	2000 GZ ₃₃	2002 08 08.35160	22 17 44.06	+00 03 16.4		699
2000 GR ₁₀	2002 08 13.35710	22 08 51.13	+03 30 08.3	18.9 R	699	2000 GZ ₃₃	2002 08 08.36562	22 17 43.49	+00 03 13.1		699
2000 GR ₁₀	2002 08 13.37285	22 08 50.47	+03 30 03.5		699	2000 GZ ₃₃	2002 08 12.30323	22 15 13.78	-00 13 13.0	18.8	704
2000 GR ₁₀	2002 08 13.38857	22 08 49.76	+03 29 58.4		699	2000 GZ ₃₃	2002 08 12.31817	22 15 13.17	-00 13 16.9	18.4	704
2000 GR ₁₀	2002 08 13.40432	22 08 49.05	+03 29 51.7		699	2000 GZ ₃₃	2002 08 12.33315	22 15 12.53	-00 13 20.6	19.1	704
2000 GR ₁₀	2002 08 15.46048	22 07 19.07	+03 16 57.6	19.3	644	2000 GZ ₃₃	2002 08 12.34820	22 15 11.94	-00 13 25.0	19.1	704
2000 GR ₁₀	2002 08 15.47095	22 07 18.57	+03 16 53.5	19.2	644	2000 GZ ₃₃	2002 08 12.36314	22 15 11.27	-00 13 28.8	20.0	704
2000 GR ₁₀	2002 08 15.48140	22 07 18.11	+03 16 49.3	19.4	644	2000 GZ ₃₃	2002 08 13.35798	22 14 32.06	-00 17 59.5	18.1 R	699
2000 GY ₁₁	2002 08 10.34873	23 22 53.64	-05 42 22.7	17.8	704	2000 GZ ₃₃	2002 08 13.37371	22 14 31.43	-00 18 04.0		699
2000 GY ₁₁	2002 08 10.36064	23 22 53.26	-05 42 23.7	17.8	704	2000 GZ ₃₃	2002 08 13.38945	22 14 30.76	-00 18 08.4		699
2000 GY ₁₁	2002 08 10.37252	23 22 52.85	-05 42 24.0	18.0	704	2000 GZ ₃₃	2002 08 13.40519	22 14 30.11	-00 18 13.0		699
2000 GY ₁₁	2002 08 10.38440	23 22 52.42	-05 42 24.3	18.1	704	2000 GZ ₃₃	2002 08 16.43123	22 12 27.51	-00 32 45.6	18.4	644
2000 GY ₁₁	2002 08 10.39629	23 22 52.01	-05 42 25.0	17.8	704	2000 GZ ₃₃	2002 08 16.44307	22 12 27.01	-00 32 49.1	18.5	644
2000 GY ₁₁	2002 08 12.29881	23 21 47.48	-05 44 11.5	18.6	704	2000 GZ ₃₃	2002 08 16.45343	22 12 26.56	-00 32 52.1	18.4	644
2000 GY ₁₁	2002 08 12.31387	23 21 46.94	-05 44 12.6	19.0	704	2000 GL ₃₄	2002 08 06.44455	21 44 13.80	-12 01 15.9	19.1	644
2000 GY ₁₁	2002 08 12.32810	23 21 46.38	-05 44 13.4	19.0	704	2000 GL ₃₄	2002 08 06.45508	21 44 13.36	-12 01 18.2	18.5	644
2000 GY ₁₁	2002 08 12.34232	23 21 45.90	-05 44 15.0	18.7	704	2000 GL ₃₄	2002 08 06.46558	21 44 12.87	-12 01 20.1	18.6	644
2000 GY ₁₁	2002 08 12.35661	23 21 45.36	-05 44 15.2	18.7	704	2000 GL ₃₄	2002 08 07.47506	21 43 29.88	-12 05 00.6	19.9	644
2000 GY ₁₁	2002 08 14.31316	23 20 34.59	-05 46 24.3	18.8 V	291	2000 GL ₃₄	2002 08 07.48543	21 43 29.42	-12 05 02.9	19.6	644
2000 GY ₁₁	2002 08 14.33296	23 20 33.87	-05 46 26.1	18.7 V	291	2000 GL ₃₄	2002 08 07.49580	21 43 28.95	-12 05 05.2	19.6	644
2000 GY ₁₁	2002 08 14.35629	23 20 32.92	-05 46 27.5	18.8 V	291	2000 GL ₃₄	2002 08 14.31308	21 38 31.61	-12 30 35.3	19.1	704
2000 GZ ₁₁	2002 07 22.31197	20 31 28.30	-11 40 51.5	18.7	644	2000 GL ₃₄	2002 08 14.32853	21 38 30.92	-12 30 39.8	19.5	704
2000 GZ ₁₁	2002 07 22.33315	20 31 27.31	-11 40 55.7	19.4	644	2000 GL ₃₄	2002 08 14.34400	21 38 30.15	-12 30 42.3	19.0	704
2000 GZ ₁₁	2002 07 22.36678	20 31 25.69	-11 41 01.3	19.2	644	2000 GL ₃₄	2002 08 14.35966	21 38 29.47	-12 30 46.5	18.8	704
2000 GZ ₁₁	2002 08 06.25882	20 19 53.55	-12 28 42.8	18.9	644	2000 GL ₃₄	2002 08 16.36447	21 37 00.94	-12 38 22.5	20.2	608
2000 GZ ₁₁	2002 08 06.27997	20 19 52.56	-12 28 47.1	18.8	644	2000 GL ₃₄	2002 08 16.37503	21 37 00.42	-12 38 24.5	20.0	608
2000 GZ ₁₁	2002 08 06.30716	20 19 51.28	-12 28 52.6	19.1	644	2000 GL ₃₄	2002 08 16.38562	21 36 59.98	-12 38 27.2	20.1	608
2000 GZ ₁₁	2002 08 17.49525	20 11 54.30	-13 08 55.6	20.3	608	2000 GL ₃₄	2002 08 17.36331	21 36 16.59	-12 42 10.8	19.3	644
2000 GZ ₁₁	2002 08 17.50560	20 11 53.80	-13 08 58.5	21.0	608	2000 GL ₃₄	2002 08 17.38676	21 36 15.53	-12 42 16.0	19.4	644
2000 GZ ₁₁	2002 08 17.51604	20 11 53.43	-13 09 01.0	20.3	608	2000 GL ₃₄	2002 08 17.40749	21 36 14.58	-12 42 20.7	19.3	644
2000 GZ ₁₆	2000 03 10.46858	12 53 38.49	-04 29 27.6	19.9	704	2000 GS ₃₅	2002 08 04.38960	01 19 37.53	+12 28 37.5	19.7	704
2000 GZ ₁₆	2000 03 10.48110	12 53 37.99	-04 29 25.1	19.5	704	2000 GS ₃₅	2002 08 04.40449	01 19 38.04	+12 28 39.8	20.0	704
2000 GZ ₁₆	2000 03 10.49387	12 53 37.61	-04 29 21.3	19.9	704	2000 GS ₃₅	2002 08 04.41934	01 19 38.64	+12 28 44.2	20.0	704
2000 GZ ₁₆	2000 03 10.50638	12 53 37.19	-04 29 16.0	19.7	704	2000 GS ₃₅	2002 08 04.43418	01 19 39.10	+12 28 46.8	19.8	704
2000 GO ₁₉	2002 08 13.29892	21 40 11.56	-03 57 32.3	19.4 R	699	2000 GE ₃₆	2002 08 04.36635	23 10 03.49	-07 53 51.7	17.9 R	843
2000 GO ₁₉	2002 08 13.31554	21 40 10.83	-03 57 36.6		699	2000 GE ₃₆	2002 08 04.37380	23 10 03.35	-07 53 52.9	17.9 R	843
2000 GO ₁₉	2002 08 13.33218	21 40 10.06	-03 57 40.4		699	2000 GE ₃₆	2002 08 10.35913	23 07 15.53	-08 13 08.7	18.3	704
2000 GO ₁₉	2002 08 13.34884	21 40 09.37	-03 57 44.5		699	2000 GE ₃₆	2002 08 10.37101	23 07 15.11	-08 13 10.9	18.7	704
2000 GO ₁₉	2002 08 17.35516	21 37 17.85	-04 15 01.3	20.1	644	2000 GE ₃₆	2002 08 10.38289	23 07 14.69	-08 13 13.5	18.7	704
2000 GO ₁₉	2002 08 17.36694	21 37 17.28	-04 15 04.4	20.2	644	2000 GE ₃₆	2002 08 10.39478	23 07 14.36	-08 13 16.5	18.5	704
2000 GO ₁₉	2002 08 17.37988	21 37 16.73	-04 15 07.7	19.8	644	2000 GE ₃₆	2002 08 14.30267	23 05 03.93	-08 27 37.0	17.8	704
2000 GT ₁₉	2002 07 23.37502	21 46 43.24	-15 02 01.1	19.6	644	2000 GE ₃₆	2002 08 14.31758	23 05 03.34	-08 27 41.6	18.5	704
2000 GT ₁₉	2002 07 23.38560	21 46 42.89	-15 02 02.6	19.3	644	2000 GE ₃₆	2002 08 14.33272	23 05 02.83	-08 27 44.5	18.3	704
2000 GT ₁₉	2002 07 23.39868	21 46 42.39	-15 02 05.0	18.8	644	2000 GE ₃₆	2002 08 14.34789	23 05 02.30	-08 27 48.0	18.4	704
2000 GT ₁₉	2002 08 08.35516	21 35 15.94	-15 56 42.2	18.9	644	2000 GE ₃₆	2002 08 14.36253	23 05 01.77	-08 27 51.2	18.4	704
2000 GT ₁₉	2002 08 08.36687	21 35 15.36	-15 56 44.6	18.4	644	2000 G0 ₃₈	2002 08 04.39258	02 09 10.99	+13 26 25.8	19.6	704
2000 GT ₁₉	2002 08 08.37731	21 35 14.87	-15 56 46.9	18.3	644	2000 G0 ₃₈	2002 08 04.40747	02 09 11.76	+13 26 26.7	19.4	704
2000 GO ₂₁	2002 07 22.23721	20 25 39.42	-19 02								

2000 GS ₄₈	2002 08 12.34140	23 11 17.13	-07 03 13.7	20.2	704	2000 GT ₇₁	2002 08 14.31481	22 35 42.74	-11 14 38.0	17.0	704
2000 GS ₄₈	2002 08 12.35568	23 11 16.65	-07 03 15.5	19.6	704	2000 GT ₇₁	2002 08 14.32976	22 35 42.19	-11 14 41.8	16.9	704
2000 GV ₅₂	2002 08 13.43157	03 09 21.93	+19 46 10.6	19.0 R	699	2000 GT ₇₁	2002 08 14.34511	22 35 41.65	-11 14 45.3	17.2	704
2000 GV ₅₂	2002 08 13.44474	03 09 22.52	+19 46 17.1		699	2000 GT ₇₁	2002 08 14.35976	22 35 41.13	-11 14 49.1	17.0	704
2000 GV ₅₂	2002 08 13.45792	03 09 23.20	+19 46 21.9		699	2000 GH ₇₂	2002 08 13.43157	03 05 47.76	+19 03 26.8	17.6 R	699
2000 GV ₅₂	2002 08 13.47111	03 09 23.85	+19 46 28.4		699	2000 GH ₇₂	2002 08 13.44474	03 05 49.01	+19 03 27.2		699
2000 GX ₅₅	2002 08 12.30814	23 20 25.11	-00 43 06.2	19.2	704	2000 GH ₇₂	2002 08 13.45792	03 05 50.26	+19 03 28.8		699
2000 GX ₅₅	2002 08 12.32311	23 20 24.66	-00 43 09.6	19.5	704	2000 GH ₇₂	2002 08 13.47111	03 05 51.47	+19 03 30.2		699
2000 GX ₅₅	2002 08 12.33814	23 20 24.26	-00 43 13.5	19.4	704	2000 GY ₇₄	2002 08 05.37489	01 46 46.21	+04 09 31.4	18.6	704
2000 GX ₅₅	2002 08 12.35311	23 20 23.77	-00 43 16.4	19.7	704	2000 GY ₇₄	2002 08 05.38979	01 46 46.56	+04 09 34.7	19.2	704
2000 GX ₅₅	2002 08 12.36805	23 20 23.34	-00 43 19.5	19.4	704	2000 GY ₇₄	2002 08 05.40471	01 46 46.91	+04 09 36.1	19.2	704
2000 GW ₅₆	2002 07 29.24896	21 57 44.52	-15 02 51.9	18.8	644	2000 GY ₇₄	2002 08 05.41965	01 46 47.30	+04 09 38.1	19.0	704
2000 GW ₅₆	2002 07 29.31225	21 57 42.11	-15 03 06.3	18.7	644	2000 GY ₇₄	2002 08 05.43459	01 46 47.62	+04 09 39.7	19.1	704
2000 GW ₅₆	2002 07 29.39091	21 57 39.07	-15 03 24.2	18.7	644	2000 GY ₇₄	2002 08 11.38522	01 48 46.40	+04 20 41.9	18.6	704
2000 GW ₅₆	2002 08 11.42305	21 48 39.48	-15 55 04.4	18.5	644	2000 GY ₇₄	2002 08 11.40027	01 48 46.64	+04 20 43.3	18.8	704
2000 GW ₅₆	2002 08 11.43377	21 48 38.98	-15 55 06.9	18.6	644	2000 GY ₇₄	2002 08 11.41533	01 48 46.82	+04 20 44.7	18.4	704
2000 GW ₅₆	2002 08 11.44450	21 48 38.52	-15 55 09.6	18.6	644	2000 GY ₇₄	2002 08 11.43042	01 48 47.10	+04 20 45.5	18.6	704
2000 GW ₅₆	2002 08 14.29801	21 46 30.58	-16 06 40.8	18.5	704	2000 GY ₇₄	2002 08 11.44550	01 48 47.39	+04 20 48.8	18.9	704
2000 GW ₅₆	2002 08 14.31347	21 46 29.79	-16 06 44.9	18.9	704	2000 GT ₇₆	2002 08 10.41343	02 48 02.26	+14 29 45.6	18.8	704
2000 GW ₅₆	2002 08 14.32893	21 46 29.07	-16 06 48.8	19.1	704	2000 GT ₇₆	2002 08 10.42503	02 48 02.74	+14 29 49.2	19.4	704
2000 GW ₅₆	2002 08 14.34439	21 46 28.41	-16 06 51.9	18.7	704	2000 GT ₇₆	2002 08 10.43664	02 48 03.18	+14 29 53.2	19.3	704
2000 GW ₅₆	2002 08 14.36004	21 46 27.59	-16 06 55.2	18.4	704	2000 GT ₇₆	2002 08 10.44824	02 48 03.75	+14 29 56.1	19.1	704
2000 GW ₅₆	2002 08 15.25475	21 45 47.30	-16 10 30.8	19.2	644	2000 GT ₇₆	2002 08 10.45985	02 48 04.30	+14 29 59.9	19.3	704
2000 GW ₅₆	2002 08 15.26968	21 45 46.61	-16 10 34.4	19.0	644	2000 GK ₈₀	2002 08 02.37339	21 42 39.30	-14 44 10.7	20.0 V	G78
2000 GW ₅₆	2002 08 15.28647	21 45 45.83	-16 10 38.6	19.0	644	2000 GK ₈₀	2002 08 02.39410	21 42 38.48	-14 44 14.2	20.1 V	G78
2000 GW ₅₆	2002 08 16.36748	21 44 56.81	-16 14 57.4	19.3	608	2000 GK ₈₀	2002 08 02.41392	21 42 37.50	-14 44 17.4	19.8 V	G78
2000 GW ₅₆	2002 08 16.37859	21 44 56.28	-16 14 59.8	19.2	608	2000 GK ₈₀	2002 08 14.29654	21 33 41.31	-15 28 53.1	18.6	704
2000 GW ₅₆	2002 08 16.38949	21 44 55.74	-16 15 02.3	19.4	608	2000 GK ₈₀	2002 08 14.32745	21 33 39.77	-15 28 58.4	19.0	704
2000 GN ₅₈	2002 07 20.44079	22 24 40.38	+04 22 07.8	19.1	644	2000 GK ₈₀	2002 08 14.34291	21 33 39.10	-15 29 02.8	19.1	704
2000 GN ₅₈	2002 07 20.45120	22 24 40.16	+04 22 07.9	19.1	644	2000 GK ₈₀	2002 08 14.35837	21 33 38.41	-15 29 05.7	18.4	704
2000 GN ₅₈	2002 07 20.46180	22 24 39.93	+04 22 07.8	19.2	644	2000 GK ₈₀	2002 08 16.34639	21 32 06.23	-15 36 30.7	20.7	608
2000 GN ₅₈	2002 07 22.40905	22 23 57.33	+04 21 59.8	19.2	644	2000 GK ₈₀	2002 08 16.35767	21 32 05.71	-15 36 33.0	20.7	608
2000 GN ₅₈	2002 07 22.42299	22 23 56.98	+04 21 59.3	19.3	644	2000 GK ₈₀	2002 08 16.36811	21 32 05.18	-15 36 34.5	20.2	608
2000 GN ₅₈	2002 07 22.43592	22 23 56.68	+04 21 59.4	19.4	644	2000 GK ₈₀	2002 08 17.35869	21 31 19.07	-15 40 13.6	18.5	644
2000 GN ₅₈	2002 08 11.30474	22 13 27.39	+03 45 39.6	19.3	704	2000 GK ₈₀	2002 08 17.38223	21 31 17.96	-15 40 18.7	18.6	644
2000 GN ₅₈	2002 08 11.32017	22 13 26.73	+03 45 36.5	19.5	704	2000 GK ₈₀	2002 08 17.40520	21 31 16.88	-15 40 23.6	18.8	644
2000 GN ₅₈	2002 08 11.33560	22 13 26.14	+03 45 33.4	19.7	704	2000 GA ₈₁	2002 08 16.33414	22 37 13.59	-07 05 52.1	20.3 V	291
2000 GN ₅₈	2002 08 11.35103	22 13 25.50	+03 45 30.8	19.4	704	2000 GA ₈₁	2002 08 16.35474	22 37 12.73	-07 05 56.6	20.7 V	291
2000 GN ₅₈	2002 08 11.36647	22 13 24.86	+03 45 27.4	19.7	704	2000 GA ₈₁	2002 08 16.37832	22 37 11.76	-07 06 01.9	20.2 V	291
2000 GN ₅₈	2002 08 13.35710	22 12 06.40	+03 38 19.0	18.7 R	699	2000 GA ₈₁	2002 08 17.47607	22 36 27.05	-07 10 10.1	20.0	644
2000 GN ₅₈	2002 08 13.37285	22 12 05.93	+03 38 15.2		699	2000 GA ₈₁	2002 08 17.48723	22 36 26.58	-07 10 13.2	20.2	644
2000 GN ₅₈	2002 08 13.38857	22 12 05.07	+03 38 12.1		699	2000 GA ₈₁	2002 08 17.49723	22 36 26.14	-07 10 15.5	19.6	644
2000 GN ₅₈	2002 08 13.40432	22 12 04.55	+03 38 09.2		699	2000 GR ₈₁	2002 08 10.41035	02 12 20.51	+09 01 05.5	18.3	704
2000 GN ₅₈	2002 08 14.30349	22 11 28.56	+03 34 41.6	20.9 R	683	2000 GR ₈₁	2002 08 10.42195	02 12 20.95	+09 01 09.5	18.7	704
2000 GN ₅₈	2002 08 14.31878	22 11 27.92	+03 34 34.6	21.0 R	683	2000 GR ₈₁	2002 08 10.43356	02 12 21.39	+09 01 13.0	18.8	704
2000 GN ₅₈	2002 08 15.46277	22 10 41.37	+03 30 08.6	19.0	644	2000 GR ₈₁	2002 08 10.44516	02 12 21.82	+09 01 16.9	18.8	704
2000 GN ₅₈	2002 08 15.47323	22 10 40.94	+03 30 06.2	18.8	644	2000 GR ₈₁	2002 08 11.38151	02 12 57.59	+09 05 56.8	18.8	704
2000 GN ₅₈	2002 08 15.48370	22 10 40.50	+03 30 03.8	18.8	644	2000 GR ₈₁	2002 08 11.38670	02 12 57.70	+09 05 58.1	18.0	704
2000 GN ₅₈	2002 08 16.31728	22 10 06.63	+03 26 39.3	18.6	704	2000 GR ₈₁	2002 08 11.39551	02 12 58.13	+09 06 00.3	18.7	704
2000 GN ₅₈	2002 08 16.33259	22 10 05.93	+03 26 36.6	18.2	704	2000 GR ₈₁	2002 08 11.40176	02 12 58.26	+09 06 02.4	19.2	704
2000 GN ₅₈	2002 08 16.34830	22 10 05.31	+03 26 31.0	19.3	704	2000 GR ₈₁	2002 08 11.40988	02 12 58.63	+09 06 04.7	19.0	704
2000 GN ₅₈	2002 08 16.36447	22 10 04.56	+03 26 27.4	19.3	704	2000 GR ₈₁	2002 08 11.41681	02 12 58.84	+09 06 07.6	19.0	704
2000 GB ₅₉	2002 08 05.40519	01 54 50.33	+04 49 05.0	19.1	704	2000 GR ₈₁	2002 08 11.42386	02 12 59.12	+09 06 08.4	18.7	704
2000 GB ₅₉	2002 08 05.42013	01 54 50.90	+04 49 07.4	19.1	704	2000 GR ₈₁	2002 08 11.43190	02 12 59.41	+09 06 11.4	18.7	704
2000 GB ₅₉	2002 08 05.43507	01 54 51.38	+04 49 11.8	19.3	704	2000 GR ₈₁	2002 08 11.44698	02 12 59.88	+09 06 15.8	19.0	704
2000 GB ₅₉	2002 08 10.40948	01 57 38.89	+05 13 49.1	18.1	704	2000 GN ₈₂	2002 08 12.37595	00 48 23.70	-00 16 54.1	18.1	704
2000 GB ₅₉	2002 08 10.42108	01 57 39.24	+05 13 52.1	18.3	704	2000 GN ₈₂	2002 08 12.39079	00 48 23.79	-00 16 58.5	18.8	704
2000 GB ₅₉	2002 08 10.43269	01 57 39.61	+05 13 55.4	18.6	704	2000 GN ₈₂	2002 08 12.40557	00 48 23.81	-00 17 03.4	18.7	704
2000 GB ₅₉	2002 08 10.44429	01 57 39.94	+05 13 58.1	18.8	704	2000 GN ₈₂	2002 08 12.43523	00 48 23.85	-00 17 11.2	18.5	704
2000 GB ₅₉	2002 08 11.38542	01 58 08.16	+05 18 24.1	18.6	704	2000 GF ₈₃	2002 08 12.38406	02 33 37.89	+01 45 33.6	18.7	704
2000 GB ₅₉	2002 08 11.40048	01 58 08.61	+05 18 28.2	18.7	704	2000 GF ₈₃	2002 08 12.39885	02 33 38.40	+01 45 38.1	19.5	704
2000 GB ₅₉	2002 08 11.41554	01 58 09.03	+05 18 32.7	18.8	704	2000 GF ₈₃	2002 08 12.41363	02 33 38.84	+01 45 41.1	19.0	704
2000 GB ₅₉	2002 08 11.43063	01 58 09.47	+05 18 37.2	18.9	704	2000 GF ₈₃	2002 08 12.44329	02 33 39.74	+01 45 50.4	19.3	704
2000 GB ₅₉	2002 08 11.44570	01 58 09.85	+05 18 40.8	18.4	704	2000 GL ₈₃	2002 07 29.17522	19 58 35.49	-13 03 40.8	18.7	644
2000 GM ₆₀	2002 08 14.37511	00 04 32.06	-18 03 25.0	19.0	704	2000 GL ₈₃	2002 07 29.19955	19 58 34.36	-13 03 47.9	18.5	644
2000 GM ₆₀	2002 08 14.39046	00 04 31.61	-18 03 26.9	19.1	704	2000 GL ₈₃	2002 07 29.22134	19 58 33.34	-13 03 54.0	18.4	644
2000 GM ₆₀	2002 08 14.42072	00 04 30.70	-18 03 32.7	19.8	704	2000 GL ₈₃	2002 08 05.21280	19 53 25.33	-13 37 12.4	18.2	644
2000 GM ₆₀	2002 08 14.43585	00 04 30.20	-18 03 36.0	19.2	704	2000 GL ₈₃	2002 08 05.23715	19 53 24.28	-13 37 19.3	18.4	644
2000 GN ₆₃	2002 08 08.01068	23 01 28.26	-08 28 00.9	18.0 R	599	2000 GL ₈₃	2002 08 05.27031	19 53 22.84	-13 37 28.7	18.7	644
2000 GN ₆₃	2002 08 08.02367	23 01 27.87	-08 28 04.1	18.0 R	599						

2000 GG ₈₈	1999 01 23.30972	08 44 39.93	-08 42 51.4	18.9	704	2000 GS ₁₀₁	2002 08 11.37321	23 33 02.63	+07 00 15.8	18.7	704
2000 GG ₈₈	1999 01 23.33164	08 44 38.97	-08 42 46.6	18.9	704	2000 GS ₁₀₁	2002 08 16.36827	23 31 00.09	+06 48 37.0	18.5	704
2000 GG ₈₈	1999 01 23.35347	08 44 37.82	-08 42 39.1	20.0	704	2000 GS ₁₀₁	2002 08 16.37680	23 30 59.75	+06 48 34.9	18.2	704
2000 GG ₈₈	1999 01 23.37527	08 44 36.79	-08 42 36.5	20.0	704	2000 GS ₁₀₁	2002 08 16.38409	23 30 59.63	+06 48 33.6	18.7	704
2000 GM ₈₈	2002 08 12.57211	23 18 15.42	-15 26 21.5	20.8	608	2000 GS ₁₀₁	2002 08 16.39195	23 30 59.33	+06 48 32.2	18.6	704
2000 GM ₈₈	2002 08 12.58299	23 18 15.03	-15 26 25.5	20.5	608	2000 GS ₁₀₁	2002 08 16.40011	23 30 59.15	+06 48 31.2	19.0	704
2000 GM ₈₈	2002 08 12.59381	23 18 14.65	-15 26 30.0	21.1	608	2000 GS ₁₀₁	2002 08 16.40730	23 30 58.87	+06 48 29.7	18.4	704
2000 GB ₈₉	2002 08 05.37230	01 10 31.60	+05 50 57.5	18.4	704	2000 GS ₁₀₁	2002 08 16.41593	23 30 58.63	+06 48 28.3	19.8	704
2000 GB ₈₉	2002 08 05.38731	01 10 32.07	+05 50 57.0	18.7	704	2000 GZ ₁₀₄	2002 08 14.40016	03 25 19.71	+15 36 33.4	18.9	R 699
2000 GB ₈₉	2002 08 05.40223	01 10 32.49	+05 50 55.9	18.1	704	2000 GZ ₁₀₄	2002 08 14.41688	03 25 20.43	+15 36 34.6		699
2000 GB ₈₉	2002 08 05.41716	01 10 32.87	+05 50 55.4	18.2	704	2000 GZ ₁₀₄	2002 08 14.43359	03 25 21.07	+15 36 36.1		699
2000 GB ₈₉	2002 08 05.43210	01 10 33.35	+05 50 54.9	18.4	704	2000 GZ ₁₀₄	2002 08 14.45030	03 25 21.87	+15 36 38.6		699
2000 GB ₈₉	2002 08 10.40576	01 12 43.72	+05 44 08.7	18.4	704	2000 GO ₁₀₅	2002 08 12.37964	01 40 14.90	+00 44 21.3	18.9	704
2000 GB ₈₉	2002 08 10.42896	01 12 44.26	+05 44 05.1	19.1	704	2000 GO ₁₀₅	2002 08 12.39449	01 40 15.22	+00 44 21.9	18.8	704
2000 GB ₈₉	2002 08 10.44055	01 12 44.50	+05 44 04.2	18.8	704	2000 GO ₁₀₅	2002 08 12.40927	01 40 15.51	+00 44 23.0	19.3	704
2000 GB ₈₉	2002 08 10.45216	01 12 44.84	+05 44 02.7	18.5	704	2000 GO ₁₀₅	2002 08 12.42415	01 40 15.81	+00 44 24.8	19.5	704
2000 GB ₈₉	2002 08 11.38219	01 13 05.64	+05 42 17.3	18.5	704	2000 GO ₁₀₅	2002 08 12.43893	01 40 16.11	+00 44 25.6	19.1	704
2000 GB ₈₉	2002 08 11.39724	01 13 05.92	+05 42 15.1	19.0	704	2000 GU ₁₀₈	2002 08 11.37765	02 43 11.39	+07 29 28.0	18.4	704
2000 GB ₈₉	2002 08 11.41230	01 13 06.19	+05 42 13.0	19.3	704	2000 GU ₁₀₈	2002 08 11.38885	02 43 11.72	+07 29 29.7	18.6	704
2000 GB ₈₉	2002 08 11.42738	01 13 06.52	+05 42 11.4	18.6	704	2000 GU ₁₀₈	2002 08 11.39270	02 43 11.89	+07 29 30.9	19.3	704
2000 GB ₈₉	2002 08 11.44245	01 13 06.89	+05 42 10.0	18.2	704	2000 GU ₁₀₈	2002 08 11.40391	02 43 12.28	+07 29 33.1	19.0	704
2000 GM ₉₀	2002 08 05.37078	00 55 48.88	+02 03 40.2	18.9	704	2000 GU ₁₀₈	2002 08 11.40775	02 43 12.45	+07 29 33.5	19.2	704
2000 GM ₉₀	2002 08 05.38579	00 55 48.96	+02 03 36.7	19.1	704	2000 GU ₁₀₈	2002 08 11.41898	02 43 12.84	+07 29 35.9	18.6	704
2000 GM ₉₀	2002 08 05.41563	00 55 49.24	+02 03 31.1	19.4	704	2000 GU ₁₀₈	2002 08 11.42283	02 43 13.10	+07 29 35.8	19.2	704
2000 GM ₉₀	2002 08 05.43057	00 55 49.23	+02 03 26.8	19.0	704	2000 GU ₁₀₈	2002 08 11.43406	02 43 13.41	+07 29 38.8	18.7	704
2000 GM ₉₀	2002 08 11.35523	00 56 23.05	+01 42 21.1	18.2	704	2000 GU ₁₀₈	2002 08 11.43791	02 43 13.62	+07 29 37.9	19.3	704
2000 GM ₉₀	2002 08 11.35533	00 56 23.07	+01 42 20.7	18.5	704	2000 GU ₁₀₈	2002 08 11.44915	02 43 13.95	+07 29 41.8	19.2	704
2000 GM ₉₀	2002 08 11.36962	00 56 23.08	+01 42 18.5	18.9	704	2000 GU ₁₀₈	2002 08 12.37367	02 43 49.19	+07 32 43.4	18.9	704
2000 GM ₉₀	2002 08 11.36972	00 56 23.09	+01 42 17.8	19.0	704	2000 GU ₁₀₈	2002 08 12.38852	02 43 49.77	+07 32 46.1	18.8	704
2000 GM ₉₀	2002 08 11.37835	00 56 23.05	+01 42 16.3	18.6	704	2000 GU ₁₀₈	2002 08 12.40330	02 43 50.26	+07 32 48.8	19.1	704
2000 GM ₉₀	2002 08 11.38376	00 56 23.10	+01 42 14.6	19.0	704	2000 GU ₁₀₈	2002 08 12.41817	02 43 50.83	+07 32 52.0	18.7	704
2000 GM ₉₀	2002 08 11.38386	00 56 23.08	+01 42 13.9	18.9	704	2000 GU ₁₀₈	2002 08 12.43296	02 43 51.36	+07 32 54.6	19.0	704
2000 GM ₉₀	2002 08 11.39340	00 56 23.07	+01 42 12.4	18.6	704	2000 GE ₁₀₉	2002 08 16.61062	02 35 31.28	+12 34 56.5	20.5	608
2000 GM ₉₀	2002 08 11.39782	00 56 23.11	+01 42 10.7	19.0	704	2000 GE ₁₀₉	2002 08 16.62190	02 35 31.57	+12 34 55.7	20.2	608
2000 GM ₉₀	2002 08 11.39792	00 56 23.10	+01 42 10.9	18.9	704	2000 GE ₁₀₉	2002 08 16.63262	02 35 31.83	+12 34 55.5	20.1	608
2000 GM ₉₀	2002 08 11.40845	00 56 23.04	+01 42 08.6	18.8	704	2000 GK ₁₀₉	2002 08 05.37221	01 12 44.07	+06 10 04.4	18.0	704
2000 GM ₉₀	2002 08 11.41212	00 56 23.09	+01 42 07.1	18.7	704	2000 GK ₁₀₉	2002 08 05.38722	01 12 44.35	+06 10 03.3	19.1	704
2000 GM ₉₀	2002 08 11.41222	00 56 23.10	+01 42 06.9	18.7	704	2000 GK ₁₀₉	2002 08 05.40214	01 12 44.61	+06 10 01.9	19.2	704
2000 GM ₉₀	2002 08 11.42353	00 56 23.16	+01 42 05.6	18.9	704	2000 GK ₁₀₉	2002 08 05.41707	01 12 44.88	+06 10 01.3	18.9	704
2000 GM ₉₀	2002 08 11.43861	00 56 23.11	+01 42 00.7	18.7	704	2000 GK ₁₀₉	2002 08 05.43201	01 12 45.24	+06 10 00.2	19.1	704
2000 GM ₉₀	2002 08 12.37643	00 56 24.61	+01 38 11.2	18.9	704	2000 GK ₁₀₉	2002 08 11.39724	01 14 25.60	+05 59 56.8	19.8	704
2000 GM ₉₀	2002 08 12.39128	00 56 24.64	+01 38 08.7	19.3	704	2000 GK ₁₀₉	2002 08 11.41230	01 14 25.80	+05 59 53.7	19.7	704
2000 GM ₉₀	2002 08 12.40605	00 56 24.65	+01 38 04.5	19.3	704	2000 GK ₁₀₉	2002 08 11.44245	01 14 26.27	+05 59 49.6	19.2	704
2000 GM ₉₀	2002 08 12.42093	00 56 24.65	+01 38 00.1	19.7	704	2000 GF ₁₁₁	2002 08 05.37422	01 39 02.47	+07 13 44.1	18.6	704
2000 GM ₉₀	2002 08 12.43572	00 56 24.57	+01 37 56.2	19.1	704	2000 GF ₁₁₁	2002 08 05.38913	01 39 03.04	+07 13 43.7	18.6	704
2000 GG ₉₁	2002 08 14.39313	04 19 54.33	+16 46 20.0	18.4	R 699	2000 GF ₁₁₁	2002 08 05.40405	01 39 03.51	+07 13 42.5	19.0	704
2000 GG ₉₁	2002 08 14.40984	04 19 55.87	+16 46 25.9		699	2000 GF ₁₁₁	2002 08 05.41899	01 39 04.11	+07 13 42.3	19.0	704
2000 GG ₉₁	2002 08 14.42655	04 19 57.50	+16 46 33.2		699	2000 GF ₁₁₁	2002 08 05.43393	01 39 04.69	+07 13 40.5	18.9	704
2000 GG ₉₁	2002 08 14.44327	04 19 59.10	+16 46 39.0		699	2000 GF ₁₁₁	2002 08 11.38405	01 42 34.07	+07 04 13.3	18.9	704
2000 GQ ₉₁	2002 08 05.41046	02 59 25.41	+04 26 59.9	18.8	704	2000 GF ₁₁₁	2002 08 11.39911	01 42 34.57	+07 04 12.6	19.1	704
2000 GQ ₉₁	2002 08 05.42540	02 59 26.09	+04 27 00.1	19.2	704	2000 GF ₁₁₁	2002 08 11.41417	01 42 34.99	+07 04 10.6	19.9	704
2000 GQ ₉₁	2002 08 05.44034	02 59 26.83	+04 27 01.1	19.4	704	2000 GF ₁₁₁	2002 08 11.42925	01 42 35.39	+07 04 08.2	19.2	704
2000 GD ₉₂	2002 08 05.39679	03 19 35.76	+06 27 23.1	18.9	704	2000 GF ₁₁₁	2002 08 11.44433	01 42 35.90	+07 04 06.9	19.0	704
2000 GD ₉₂	2002 08 05.42665	03 19 36.99	+06 27 29.7	19.5	704	2000 GJ ₁₁₁	2002 08 12.29902	23 17 18.54	-03 18 33.6	19.2	704
2000 GD ₉₂	2002 08 05.44160	03 19 37.66	+06 27 32.6	19.4	704	2000 GJ ₁₁₁	2002 08 12.31408	23 17 18.07	-03 18 34.8	19.0	704
2000 GD ₉₂	2002 08 11.40692	03 23 46.71	+06 44 19.5	19.4	704	2000 GJ ₁₁₁	2002 08 12.32831	23 17 17.59	-03 18 36.6	19.0	704
2000 GD ₉₂	2002 08 11.42200	03 23 47.32	+06 44 22.2	19.3	704	2000 GJ ₁₁₁	2002 08 12.34253	23 17 17.16	-03 18 38.7	19.2	704
2000 GD ₉₂	2002 08 11.45218	03 23 48.42	+06 44 26.4	19.7	704	2000 GJ ₁₁₁	2002 08 12.35682	23 17 16.70	-03 18 41.0	19.1	704
2000 GL ₉₃	2002 08 12.38341	02 29 43.14	+01 33 59.1	18.8	704	2000 GL ₁₁₁	2002 08 11.31089	23 27 44.19	+07 05 56.8	18.5	704
2000 GL ₉₃	2002 08 12.41297	02 29 44.20	+01 33 59.4	19.1	704	2000 GL ₁₁₁	2002 08 11.32632	23 27 43.80	+07 05 54.5	19.1	704
2000 GL ₉₃	2002 08 12.42785	02 29 44.72	+01 33 59.8	18.8	704	2000 GL ₁₁₁	2002 08 11.34175	23 27 43.39	+07 05 53.1	18.7	704
2000 GL ₉₃	2002 08 12.44263	02 29 45.27	+01 33 59.8	19.2	704	2000 GL ₁₁₁	2002 08 11.35717	23 27 42.98	+07 05 51.7	18.9	704
2000 GT ₉₃	2002 08 12.38264	02 16 13.01	-00 39 01.7	17.9	704	2000 GL ₁₁₁	2002 08 11.37261	23 27 42.57	+07 05 49.6	19.0	704
2000 GT ₉₃	2002 08 12.41219	02 16 14.07	-00 39 04.7	18.3	704	2000 GL ₁₁₁	2002 08 16.36827	23 25 25.64	+06 54 28.0	18.3	704
2000 GT ₉₃	2002 08 12.42708	02 16 14.60	-00 39 06.3	18.1	704	2000 GL ₁₁₁	2002 08 16.37566	23 25 25.40	+06 54 27.2	18.1	704
2000 GT ₉₃	2002 08 12.44186	02 16 15.09	-00 39 08.0	18.0	704	2000 GL ₁₁₁	2002 08 16.38409	23 25 25.15	+06 54 25.7	18.6	704
2000 GH ₉₄	2002 08 14.37907	00 43 58.26	-13 57 45.3	19.0	704	2000 GL ₁₁₁	2002 08 16.39081	23 25 24.95	+06 54 25.8	18.6	704
2000 GH ₉₄	2002 08 14.39442	00 43 58.11	-13 57 49.9	19.4	704	2000 GL ₁₁₁	2002 08 16.40011	23 25 24.61	+06 54 23.4	18.8	704
2000 GH ₉₄	2002 08 14.42469	00 43 57.70	-13 58 01.0	19.7	704	2000 GL ₁₁₁	2002 08 16.40617	23 25 24.41	+06 54 22.8	18.5	704
2000 GH											

2000 GC ₁₁₈	2002 08 13.47111	03 07 27.16	+19 22 40.1	699	2000 GD ₁₅₄	2002 08 13.31268	23 16 00.42	+11 17 30.9	18.9	704	
2000 GY ₁₁₈	2000 03 11.37488	11 58 38.05	-01 08 34.1	19.0	704	2000 GD ₁₅₄	2002 08 13.31299	23 16 00.54	+11 17 30.6	18.7	704
2000 GY ₁₁₈	2000 03 11.38961	11 58 37.30	-01 08 30.0	20.0	704	2000 GD ₁₅₄	2002 08 13.32803	23 16 00.03	+11 17 29.2	18.5	704
2000 GY ₁₁₈	2000 03 11.40651	11 58 36.49	-01 08 24.7	20.0	704	2000 GD ₁₅₄	2002 08 13.32833	23 16 00.04	+11 17 29.8	18.5	704
2000 GY ₁₁₈	2000 03 11.41927	11 58 35.94	-01 08 21.7	19.9	704	2000 GD ₁₅₄	2002 08 13.34272	23 15 59.60	+11 17 28.5	18.8	704
2000 GY ₁₁₈	2000 03 11.43795	11 58 34.99	-01 08 15.3	19.8	704	2000 GD ₁₅₄	2002 08 13.35763	23 15 59.12	+11 17 27.1	18.6	704
2000 GX ₁₃₀	2002 08 15.44101	04 04 47.11	+11 10 21.8	18.9 R	699	2000 GZ ₁₅₆	2002 08 04.37322	01 01 01.14	+16 32 38.3	18.6	704
2000 GX ₁₃₀	2002 08 15.44893	04 04 47.62	+11 10 23.4	699	2000 GZ ₁₅₆	2002 08 04.38807	01 01 01.29	+16 32 42.6	19.2	704	
2000 GX ₁₃₀	2002 08 15.45682	04 04 48.16	+11 10 25.8	699	2000 GZ ₁₅₆	2002 08 04.40297	01 01 01.44	+16 32 46.8	19.0	704	
2000 GX ₁₃₀	2002 08 15.46470	04 04 48.57	+11 10 25.1	699	2000 GZ ₁₅₆	2002 08 04.41781	01 01 01.60	+16 32 51.7	19.0	704	
2000 GT ₁₃₃	2002 08 12.30617	22 52 18.10	-00 11 23.1	19.1	704	2000 GZ ₁₅₆	2002 08 04.43265	01 01 01.73	+16 32 57.0	18.7	704
2000 GT ₁₃₃	2002 08 12.32112	22 52 17.62	-00 11 28.5	19.2	704	2000 GO ₁₅₈	2002 08 11.36686	02 08 01.48	+09 05 22.4	18.9	704
2000 GT ₁₃₃	2002 08 12.33617	22 52 17.04	-00 11 33.2	19.4	704	2000 GO ₁₅₈	2002 08 11.38099	02 08 01.94	+09 05 24.0	19.0	704
2000 GT ₁₃₃	2002 08 12.35115	22 52 16.59	-00 11 37.9	19.1	704	2000 GO ₁₅₈	2002 08 11.39499	02 08 02.40	+09 05 24.5	19.2	704
2000 GT ₁₃₃	2002 08 12.36609	22 52 16.07	-00 11 41.7	19.4	704	2000 GO ₁₅₈	2002 08 11.40935	02 08 02.85	+09 05 26.2	19.1	704
2000 GT ₁₃₃	2002 08 12.38854	22 52 15.24	-00 11 50.9	18.4 R	699	2000 GO ₁₅₈	2002 08 11.41671	02 08 03.12	+09 05 26.6	19.1	704
2000 GT ₁₃₃	2002 08 12.39906	22 52 15.00	-00 11 54.9	699	2000 GO ₁₅₈	2002 08 11.42333	02 08 03.41	+09 05 26.5	19.1	704	
2000 GT ₁₃₃	2002 08 12.40959	22 52 14.60	-00 11 56.6	699	2000 GO ₁₅₈	2002 08 11.43180	02 08 03.51	+09 05 28.1	19.6	704	
2000 GT ₁₃₃	2002 08 12.42010	22 52 14.20	-00 11 59.7	699	2000 GO ₁₅₈	2002 08 11.44688	02 08 04.05	+09 05 29.1	19.8	704	
2000 GK ₁₃₅	2002 08 05.38005	02 53 50.08	+05 16 52.6	18.4	704	2000 GC ₁₅₉	2002 08 01.38361	01 52 29.99	+24 39 52.8	19.3	704
2000 GK ₁₃₅	2002 08 05.39496	02 53 51.11	+05 16 52.2	18.9	704	2000 GC ₁₅₉	2002 08 01.39852	01 52 30.50	+24 39 57.4	19.5	704
2000 GK ₁₃₅	2002 08 05.40989	02 53 52.16	+05 16 50.2	19.0	704	2000 GC ₁₅₉	2002 08 01.44324	01 52 32.31	+24 40 11.9	19.1	704
2000 GK ₁₃₅	2002 08 05.42482	02 53 53.15	+05 16 48.6	19.6	704	2000 GC ₁₅₉	2002 08 10.40361	01 57 52.61	+25 23 24.5	18.3	704
2000 GK ₁₃₅	2002 08 05.43977	02 53 54.20	+05 16 47.3	19.1	704	2000 GC ₁₅₉	2002 08 10.41528	01 57 53.02	+25 23 26.7	19.6	704
2000 GK ₁₃₅	2002 08 11.39031	03 00 38.93	+05 04 43.7	18.7	704	2000 GC ₁₅₉	2002 08 10.42686	01 57 53.38	+25 23 30.1	19.1	704
2000 GK ₁₃₅	2002 08 11.40536	03 00 39.93	+05 04 41.8	19.0	704	2000 GC ₁₅₉	2002 08 10.43842	01 57 53.70	+25 23 32.8	19.0	704
2000 GK ₁₃₅	2002 08 11.42043	03 00 40.93	+05 04 40.1	19.2	704	2000 GC ₁₅₉	2002 08 10.45011	01 57 54.04	+25 23 35.8	18.8	704
2000 GK ₁₃₅	2002 08 11.43552	03 00 41.86	+05 04 37.5	18.8	704	2000 GJ ₁₅₉	2002 08 10.41910	02 59 34.49	+29 35 14.9	19.4	704
2000 GK ₁₃₅	2002 08 11.45061	03 00 42.82	+05 04 35.3	18.9	704	2000 GJ ₁₅₉	2002 08 10.43065	02 59 34.89	+29 35 21.0	20.1	704
2000 GF ₁₃₆	2002 08 04.37666	01 50 05.06	+12 14 22.7	18.8	704	2000 GJ ₁₅₉	2002 08 10.44221	02 59 35.33	+29 35 26.4	19.3	704
2000 GF ₁₃₆	2002 08 04.39152	01 50 05.54	+12 14 21.9	19.5	704	2000 GG ₁₆₀	2002 08 08.32705	22 11 56.15	-03 32 50.5	18.4 R	699
2000 GF ₁₃₆	2002 08 04.40641	01 50 05.92	+12 14 21.0	19.5	704	2000 GG ₁₆₀	2002 08 08.34109	22 11 55.50	-03 32 51.7	699	
2000 GF ₁₃₆	2002 08 11.36513	01 53 06.59	+11 58 54.4	18.4	704	2000 GG ₁₆₀	2002 08 08.35512	22 11 54.80	-03 32 52.6	699	
2000 GF ₁₃₆	2002 08 11.37963	01 53 06.88	+11 58 52.1	18.6	704	2000 GG ₁₆₀	2002 08 08.36911	22 11 54.23	-03 32 53.4	699	
2000 GF ₁₃₆	2002 08 11.39364	01 53 07.21	+11 58 50.1	18.3	704	2000 GG ₁₆₀	2002 08 12.29324	22 08 54.38	-03 37 13.4	19.2	704
2000 GF ₁₃₆	2002 08 11.40800	01 53 07.48	+11 58 47.2	18.4	704	2000 GG ₁₆₀	2002 08 12.30770	22 08 53.72	-03 37 14.2	19.2	704
2000 GF ₁₃₆	2002 08 11.42199	01 53 07.83	+11 58 45.5	18.3	704	2000 GG ₁₆₀	2002 08 12.33678	22 08 52.27	-03 37 17.6	19.5	704
2000 GN ₁₃₇	2002 08 14.38234	01 19 47.79	-20 06 52.0	19.2	704	2000 GG ₁₆₀	2002 08 12.35106	22 08 51.55	-03 37 18.1	18.9	704
2000 GN ₁₃₇	2002 08 14.42795	01 19 47.49	-20 07 06.3	19.6	704	2000 GG ₁₆₀	2002 08 13.35885	22 08 04.08	-03 38 38.0	17.9 R	699
2000 GN ₁₃₇	2002 08 14.44309	01 19 47.40	-20 07 10.2	19.7	704	2000 GG ₁₆₀	2002 08 13.37458	22 08 03.33	-03 38 40.6	699	
2000 GT ₁₃₇	2002 07 18.32521	22 30 13.30	+05 38 27.4	19.9	704	2000 GG ₁₆₀	2002 08 13.39032	22 08 02.54	-03 38 42.2	699	
2000 GT ₁₃₇	2002 07 18.33859	22 30 12.95	+05 38 31.5	20.3	704	2000 GG ₁₆₀	2002 08 13.40607	22 08 01.68	-03 38 43.0	699	
2000 GT ₁₃₇	2002 07 18.35190	22 30 12.63	+05 38 35.7	20.2	704	2000 GG ₁₆₀	2002 08 16.40830	22 05 37.61	-03 43 18.0	17.9	644
2000 GT ₁₃₇	2002 07 20.45483	22 29 21.20	+05 47 42.1	19.1	644	2000 GG ₁₆₀	2002 08 16.41958	22 05 37.06	-03 43 19.1	17.8	644
2000 GT ₁₃₇	2002 07 20.46523	22 29 20.91	+05 47 44.8	19.0	644	2000 GG ₁₆₀	2002 08 16.42998	22 05 36.52	-03 43 20.2	17.9	644
2000 GT ₁₃₇	2002 07 20.47581	22 29 20.64	+05 47 47.3	19.2	644	2000 GZ ₁₆₃	2002 08 12.38350	02 28 09.98	+00 15 35.8	18.7	704
2000 GT ₁₃₇	2002 08 04.42147	22 20 40.71	+06 31 50.2	19.7	644	2000 GZ ₁₆₃	2002 08 12.39828	02 28 10.56	+00 15 35.5	19.3	704
2000 GT ₁₃₇	2002 08 04.43195	22 20 40.25	+06 31 51.3	19.1	644	2000 GZ ₁₆₃	2002 08 12.42794	02 28 11.70	+00 15 35.6	19.1	704
2000 GT ₁₃₇	2002 08 04.44243	22 20 39.78	+06 31 52.4	19.3	644	2000 GZ ₁₆₃	2002 08 12.44272	02 28 12.24	+00 15 36.0	18.6	704
2000 GT ₁₃₇	2002 08 11.30544	22 15 22.96	+06 38 48.1	18.7	704	2000 GJ ₁₆₇	2002 08 08.07716	04 47 43.32	+26 08 45.7	20.5 R	599
2000 GT ₁₃₇	2002 08 11.32087	22 15 22.19	+06 38 48.2	18.5	704	2000 GJ ₁₆₇	2002 08 08.09881	04 47 45.47	+26 08 47.4	19.7 R	599
2000 GT ₁₃₇	2002 08 11.33630	22 15 21.47	+06 38 49.3	18.8	704	2000 GJ ₁₆₇	2002 08 08.10934	04 47 46.65	+26 08 49.1	19.4 R	599
2000 GT ₁₃₇	2002 08 11.35173	22 15 20.67	+06 38 49.4	18.9	704	2000 GJ ₁₆₇	2002 08 13.22906	20 28 55.22	-23 06 54.3	19.5	704
2000 GT ₁₃₇	2002 08 11.36717	22 15 19.88	+06 38 50.0	18.7	704	2000 GJ ₁₆₇	2002 08 13.24456	20 28 54.41	-23 06 53.7	19.8	704
2000 GT ₁₃₇	2002 08 13.29306	22 13 44.33	+06 39 10.6	19.2	704	2000 GJ ₁₆₇	2002 08 13.26006	20 28 53.51	-23 06 52.4	20.3	704
2000 GT ₁₃₇	2002 08 13.30820	22 13 43.56	+06 39 10.8	19.2	704	2000 GJ ₁₆₇	2002 08 13.27554	20 28 52.81	-23 06 53.4	19.6	704
2000 GT ₁₃₇	2002 08 13.32349	22 13 42.84	+06 39 10.6	19.5	704	2000 GA ₁₇₀	2002 08 04.29932	22 42 04.19	+12 10 51.8	17.4	704
2000 GT ₁₃₇	2002 08 13.33825	22 13 42.07	+06 39 10.9	19.6	704	2000 GA ₁₇₀	2002 08 04.31463	22 42 03.71	+12 10 56.7	17.8	704
2000 GT ₁₃₇	2002 08 13.35292	22 13 41.15	+06 39 11.2	19.7	704	2000 GA ₁₇₀	2002 08 04.32989	22 42 03.27	+12 11 00.9	18.4	704
2000 GT ₁₃₇	2002 08 13.35624	22 13 41.14	+06 39 11.5	19.1 R	699	2000 GA ₁₇₀	2002 08 04.34515	22 42 02.72	+12 11 05.9	17.8	704
2000 GT ₁₃₇	2002 08 13.37197	22 13 40.29	+06 39 10.5	699		2000 GA ₁₇₀	2002 08 04.36039	22 42 02.26	+12 11 10.3	17.4	704
2000 GT ₁₃₇	2002 08 13.38770	22 13 39.51	+06 39 10.9	699		2000 GA ₁₇₀	2002 08 06.31518	22 41 01.94	+12 20 31.7	17.0	704
2000 GT ₁₃₇	2002 08 13.40345	22 13 38.76	+06 39 11.1	699		2000 GA ₁₇₀	2002 08 06.34556	22 41 00.89	+12 20 40.3	17.3	704
2000 GV ₁₃₉	2002 08 12.37569	00 45 15.05	+03 15 11.9	18.7	704	2000 GA ₁₇₀	2002 08 06.37593	22 40 59.82	+12 20 48.6	17.1	704
2000 GV ₁₃₉	2002 08 12.40531	00 45 15.07	+03 15 05.4	19.2	704	2000 GA ₁₇₀	2002 08 15.29152	22 35 17.25	+12 50 04.0	17.7	704
2000 GV ₁₃₉	2002 08 12.42019	00 45 15.11	+03 15 01.4	20.1	704	2000 GA ₁₇₀	2002 08 15.30768	22 35 16.51	+12 50 06.3	17.6	704
2000 GV ₁₃₉	2002 08 12.43497	00 45 15.15	+03 14 57.6	19.5	704	2000 GA ₁₇₀	2002 08 15.32386	22 35 15.75	+12 50 08.2	17.7	704
2000 GV ₁₃₉	2002 08 14.39764	00 45 17.61	+03 07 33.8	18.5 R	683	2000 GA ₁₇₀	2002 08 15.34007	22 35 15.00	+12 50 10.2	17.8	704
2000 GV ₁₃₉	2002 08 14.41001	00 45 17.70	+03 07 31.0	683		2000 GA ₁₇₀	2002 08 15.35622	22 35 14.25	+12 50 11.9	17.7	704
200											

2000 GU ₁₈₃	2002 08 13.45064	01 10 55.75	-27 37 23.3	18.4	704	2000 HN ₃₆	2002 08 11.45159	03 14 04.77	+05 08 33.8	19.7	704
2000 GU ₁₈₃	2002 08 14.37272	01 10 55.46	-27 45 15.6	17.9	704	2000 HB ₄₂	2002 08 04.39386	02 24 10.44	+15 53 32.6	19.1	704
2000 GU ₁₈₃	2002 08 14.38807	01 10 55.40	-27 45 24.6	18.3	704	2000 HB ₄₂	2002 08 04.40875	02 24 11.24	+15 53 37.0	19.6	704
2000 GU ₁₈₃	2002 08 14.40319	01 10 55.18	-27 45 33.8	18.4	704	2000 HB ₄₂	2002 08 04.42359	02 24 11.86	+15 53 40.1	19.5	704
2000 GU ₁₈₃	2002 08 14.41832	01 10 55.31	-27 45 40.2	18.5	704	2000 HB ₄₂	2002 08 04.43844	02 24 12.56	+15 53 44.3	19.5	704
2000 GU ₁₈₃	2002 08 14.43345	01 10 55.21	-27 45 47.5	18.2	704	2000 HB ₄₄	2002 07 29.25119	21 57 04.10	-15 28 11.0	19.5	644
2000 GY ₁₈₅	* 2000 04 05.35708	13 52 09.67	-07 41 20.7	19.6	704	2000 HB ₄₄	2002 07 29.31707	21 57 01.51	-15 28 28.2	19.3	644
2000 GY ₁₈₅	2000 04 05.37164	13 52 08.91	-07 41 16.9	20.0	704	2000 HB ₄₄	2002 07 29.39569	21 56 58.42	-15 28 48.9	19.3	644
2000 GY ₁₈₅	2000 04 05.38611	13 52 08.17	-07 41 10.7	19.6	704	2000 HB ₄₄	2002 08 14.29801	21 45 34.81	-16 42 03.7	18.6	704
2000 GY ₁₈₅	2000 04 05.40072	13 52 07.41	-07 41 05.8	19.7	704	2000 HB ₄₄	2002 08 14.31347	21 45 34.07	-16 42 06.5	18.9	704
2000 GY ₁₈₅	2000 04 05.41519	13 52 06.61	-07 41 01.0	19.2	704	2000 HB ₄₄	2002 08 14.32893	21 45 33.31	-16 42 11.6	18.9	704
2000 GY ₁₈₅	2000 04 06.36097	13 51 20.36	-07 35 29.0	19.9	704	2000 HB ₄₄	2002 08 14.34439	21 45 32.62	-16 42 16.1	19.2	704
2000 GY ₁₈₅	2000 04 06.38922	13 51 18.72	-07 35 18.7	19.3	704	2000 HL ₄₅	2002 08 10.41870	01 31 16.84	+06 38 12.0	18.8	704
2000 GY ₁₈₅	2000 04 06.40326	13 51 17.87	-07 35 14.0	19.7	704	2000 HL ₄₅	2002 08 10.43030	01 31 17.10	+06 38 12.6	19.0	704
2000 HB	2002 07 23.52434	21 44 18.36	-02 49 35.0	19.1	608	2000 HL ₄₅	2002 08 10.44190	01 31 17.32	+06 38 13.0	19.0	704
2000 HB	2002 07 23.53505	21 44 18.03	-02 49 36.9	18.8	608	2000 HL ₄₅	2002 08 11.38355	01 31 38.23	+06 38 47.0	18.5	704
2000 HB	2002 07 23.54585	21 44 17.67	-02 49 39.4	18.7	608	2000 HL ₄₅	2002 08 11.39861	01 31 38.51	+06 38 47.1	18.9	704
2000 HB	2002 08 11.30535	21 32 26.26	-04 15 18.8	17.8	735	2000 HL ₄₅	2002 08 11.41367	01 31 38.80	+06 38 47.9	19.3	704
2000 HB	2002 08 11.31179	21 32 26.02	-04 15 20.5	17.7	735	2000 HL ₄₅	2002 08 11.42875	01 31 39.11	+06 38 49.7	19.7	704
2000 HB	2002 08 11.31453	21 32 25.94	-04 15 21.2	17.7	735	2000 HL ₄₅	2002 08 11.44383	01 31 39.51	+06 38 49.7	19.6	704
2000 HB	2002 08 12.17421	21 31 50.23	-04 20 16.3	17.9	735	2000 HM ₄₅	2002 08 05.36791	01 30 02.15	+14 12 28.8	18.9	704
2000 HB	2002 08 12.18640	21 31 49.70	-04 20 20.5	17.8	735	2000 HM ₄₅	2002 08 05.38290	01 30 02.57	+14 12 28.7	19.3	704
2000 HB	2002 08 12.19494	21 31 49.36	-04 20 23.3	17.7	735	2000 HM ₄₅	2002 08 05.42767	01 30 03.72	+14 12 31.4	19.7	704
2000 HB	2002 08 12.28984	21 31 45.24	-04 20 56.6	18.0	704	2000 HU ₄₅	2002 08 10.42493	02 46 59.03	+13 08 31.9	19.6	704
2000 HB	2002 08 12.30431	21 31 44.63	-04 21 01.7	18.4	704	2000 HU ₄₅	2002 08 10.43654	02 46 59.57	+13 08 33.5	19.2	704
2000 HB	2002 08 12.31916	21 31 43.98	-04 21 06.5	18.4	704	2000 HU ₄₅	2002 08 10.44815	02 47 00.05	+13 08 36.3	19.2	704
2000 HB	2002 08 12.33339	21 31 43.39	-04 21 11.3	19.3	704	2000 HU ₄₅	2002 08 10.45975	02 47 00.60	+13 08 38.3	19.3	704
2000 HB	2002 08 12.34766	21 31 42.68	-04 21 16.7	18.6	704	2000 HU ₄₅	2002 08 14.40279	02 49 57.56	+13 21 28.5	18.7	R 699
2000 HB	2002 08 16.36725	21 28 54.74	-04 45 09.3	17.8	644	2000 HU ₄₅	2002 08 14.41952	02 49 58.21	+13 21 31.8		699
2000 HB	2002 08 16.39056	21 28 53.74	-04 45 17.9	17.6	644	2000 HU ₄₅	2002 08 14.43623	02 49 58.96	+13 21 35.1		699
2000 HB	2002 08 16.41157	21 28 52.83	-04 45 25.6	17.5	644	2000 HU ₄₅	2002 08 14.45293	02 49 59.59	+13 21 39.0		699
2000 HZ ₃	2002 08 08.44836	22 16 49.12	-11 54 44.1	19.8	644	2000 HO ₅₃	2002 03 10.80384	03 17 32.65	+15 17 47.3	19.4	V 209
2000 HZ ₃	2002 08 08.45932	22 16 48.68	-11 54 46.5	19.6	644	2000 HO ₅₃	2002 03 10.82577	03 17 35.09	+15 17 55.5	20.1	V 209
2000 HZ ₃	2002 08 08.47025	22 16 48.22	-11 54 49.5	19.6	644	2000 HO ₅₃	2002 03 10.84745	03 17 37.40	+15 18 04.5	20.4	V 209
2000 HZ ₃	2002 08 11.42426	22 14 49.45	-12 07 01.1	20.3	644	2000 HO ₅₈	2002 08 14.33836	23 45 50.58	+03 36 42.7	19.2	R 699
2000 HZ ₃	2002 08 11.43496	22 14 49.01	-12 07 03.9	20.1	644	2000 HO ₅₈	2002 08 14.35237	23 45 50.24	+03 36 39.6		699
2000 HZ ₃	2002 08 11.44570	22 14 48.55	-12 07 06.4	20.3	644	2000 HO ₅₈	2002 08 14.36641	23 45 49.89	+03 36 36.1		699
2000 HU ₇	2002 08 13.31067	23 07 52.15	-26 22 51.0	19.1	704	2000 HO ₅₈	2002 08 14.38045	23 45 49.62	+03 36 33.6		699
2000 HU ₇	2002 08 13.32644	23 07 51.48	-26 22 55.5	19.5	704	2000 HO ₅₈	2002 08 16.39288	23 45 05.37	+03 29 23.8	19.2	704
2000 HU ₇	2002 08 13.34217	23 07 50.75	-26 23 00.2	19.2	704	2000 HO ₅₈	2002 08 16.40823	23 45 04.95	+03 29 20.7	19.5	704
2000 HU ₇	2002 08 13.37356	23 07 49.56	-26 23 09.8	19.5	704	2000 HO ₅₈	2002 08 16.43911	23 45 04.23	+03 29 12.8	19.2	704
2000 HR ₁₁	2002 08 13.42015	02 53 06.61	+21 53 20.8	18.9	R 699	2000 HE ₅₉	2002 08 15.29657	23 37 42.90	+16 47 15.6	19.0	704
2000 HR ₁₁	2002 08 13.43333	02 53 07.49	+21 53 22.6		699	2000 HE ₅₉	2002 08 15.31276	23 37 42.49	+16 47 15.1	18.8	704
2000 HR ₁₁	2002 08 13.44650	02 53 08.42	+21 53 25.0		699	2000 HE ₅₉	2002 08 15.32890	23 37 42.01	+16 47 14.0	19.1	704
2000 HR ₁₁	2002 08 13.45968	02 53 09.21	+21 53 27.1		699	2000 HE ₅₉	2002 08 15.34511	23 37 41.58	+16 47 13.4	19.0	704
2000 HY ₁₉	2002 08 11.31459	00 08 22.89	+09 11 43.1	18.3	704	2000 HE ₅₉	2002 08 15.36126	23 37 41.15	+16 47 13.1	19.6	704
2000 HY ₁₉	2002 08 11.34545	00 08 22.44	+09 11 38.9	18.9	704	2000 HE ₅₉	2002 08 16.37140	23 37 15.06	+16 46 27.2	18.3	704
2000 HY ₁₉	2002 08 11.35607	00 08 22.29	+09 11 37.9	18.4	704	2000 HE ₅₉	2002 08 16.38723	23 37 14.59	+16 46 25.9	18.9	704
2000 HY ₁₉	2002 08 11.36087	00 08 22.27	+09 11 36.4	19.6	704	2000 HE ₅₉	2002 08 16.40324	23 37 14.15	+16 46 25.4	18.6	704
2000 HY ₁₉	2002 08 11.37046	00 08 22.01	+09 11 36.1	19.1	704	2000 HE ₅₉	2002 08 16.43497	23 37 13.28	+16 46 24.2	18.5	704
2000 HY ₁₉	2002 08 11.37631	00 08 21.98	+09 11 34.6	19.1	704	2000 HU ₆₁	2002 08 08.33232	22 13 58.42	-07 49 47.8	18.0	R 699
2000 HY ₁₉	2002 08 11.38459	00 08 21.87	+09 11 34.5	19.3	704	2000 HU ₆₁	2002 08 08.34634	22 13 57.84	-07 49 51.2		699
2000 HY ₁₉	2002 08 11.39868	00 08 21.68	+09 11 32.1	19.3	704	2000 HU ₆₁	2002 08 08.36036	22 13 57.50	-07 49 53.3		699
2000 HY ₁₉	2002 08 11.41296	00 08 21.44	+09 11 29.0	19.2	704	2000 HU ₆₁	2002 08 08.37436	22 13 57.02	-07 49 55.7		699
2000 HY ₁₉	2002 08 16.38111	00 07 03.85	+08 58 32.1	19.1	704	2000 HU ₆₁	2002 08 09.33462	22 13 24.66	-07 53 08.1	17.8	704
2000 HY ₁₉	2002 08 16.39638	00 07 03.44	+08 58 28.0	19.0	704	2000 HU ₆₁	2002 08 09.34996	22 13 24.12	-07 53 10.6	17.6	704
2000 HY ₁₉	2002 08 16.41161	00 07 03.22	+08 58 26.2	18.9	704	2000 HU ₆₁	2002 08 09.36531	22 13 23.58	-07 53 13.6	18.8	704
2000 HY ₁₉	2002 08 16.42723	00 07 02.92	+08 58 22.8	19.0	704	2000 HU ₆₁	2002 08 09.38066	22 13 23.04	-07 53 16.9	18.4	704
2000 HY ₁₉	2002 08 16.44250	00 07 02.60	+08 58 20.4	19.5	704	2000 HU ₆₁	2002 08 13.36058	22 11 04.36	-08 07 04.6	17.8	R 699
2000 HQ ₂₄	2002 08 14.37384	23 48 16.26	-18 35 04.9	19.0	704	2000 HU ₆₁	2002 08 13.37631	22 11 03.84	-08 07 07.7		699
2000 HQ ₂₄	2002 08 14.38919	23 48 15.95	-18 35 08.8	19.7	704	2000 HU ₆₁	2002 08 13.39208	22 11 03.24	-08 07 11.2		699
2000 HQ ₂₄	2002 08 14.41944	23 48 14.85	-18 35 16.9	19.6	704	2000 HU ₆₁	2002 08 13.40783	22 11 02.63	-08 07 14.5		699
2000 HQ ₂₄	2002 08 14.43457	23 48 14.39	-18 35 20.3	19.1	704	2000 HU ₆₁	2002 08 14.29845	22 10 30.84	-08 10 26.1	18.2	704
2000 HB ₂₅	2002 08 04.31543	22 55 46.73	+15 40 01.4	18.8	704	2000 HU ₆₁	2002 08 14.31339	22 10 30.28	-08 10 29.4	18.9	704
2000 HB ₂₅	2002 08 04.33070	22 55 46.39	+15 40 03.4	19.2	704	2000 HU ₆₁	2002 08 14.32834	22 10 29.73	-08 10 33.5	18.8	704
2000 HB ₂₅	2002 08 04.34595	22 55 45.94	+15 40 03.3	19.3	704	2000 HU ₆₁	2002 08 14.34369	22 10 29.19	-08 10 36.3	18.7	704
2000 HB ₂₅	2002 08 04.36119	22 55 45.50	+15 40 02.8	19.3	704	2000 HU ₆₁	2002 08 14.35833	22 10 28.60	-08 10 39.6	18.7	704
2000 HB ₂₅	2002 08 14.42019	22 50 36.05	+15 33 47.1	17.9	644	2000 HU ₆₁	2002 08 16.42949	22 09 13.65	-08 18 14.4	19.4	608
2000 HB ₂₅	2002 08 14.43072	22 50 35.67	+15 33 46.1	17.8	644	2000 HU ₆₁	2002 08 16.44026	22 09 13.24	-08 18 16.9	19.0	608
2000 HB ₂₅	2002 08 14.44104	22 50 35.30	+15 33 44.9	18.0	644	2000 HU ₆₁	2002 08 16.45122	22 09 12.82	-08 18 19.4	18.7	608
2000 HB ₂₅	2002 08 15.29274	22 50 05.47									

2002 AUG. 22

M.P.S. 59759

2000 HX ₇₀	2002 08 14.38608	00 37 50.02	-10 54 59.5	18.6	704	2000 JD ₄₇	2001 10 14.27479	01 40 34.65	+09 42 50.6	20.0	704
2000 HX ₇₀	2002 08 14.40074	00 37 50.08	-10 55 03.9	18.7	704	2000 JD ₄₇	2001 10 14.29098	01 40 33.58	+09 42 48.8	19.8	704
2000 HX ₇₀	2002 08 14.41537	00 37 49.85	-10 55 07.5	18.7	704	2000 JD ₄₇	2001 10 14.30663	01 40 32.52	+09 42 48.0	20.0	704
2000 HX ₇₀	2002 08 14.43000	00 37 49.72	-10 55 12.5	18.6	704	2000 JD ₄₇	2001 10 17.24883	01 37 23.81	+09 39 33.0	19.6	704
2000 HA ₇₅	2002 08 11.31240	23 42 56.17	+05 52 36.8	19.0	704	2000 JD ₄₇	2001 10 17.26485	01 37 22.98	+09 39 33.0	19.6	704
2000 HA ₇₅	2002 08 11.32783	23 42 55.91	+05 52 33.7	19.0	704	2000 JD ₄₇	2001 10 17.28083	01 37 21.97	+09 39 32.1	19.8	704
2000 HA ₇₅	2002 08 11.34326	23 42 55.66	+05 52 31.0	18.8	704	2000 JD ₄₇	2001 10 17.29681	01 37 20.87	+09 39 30.0	19.2	704
2000 HA ₇₅	2002 08 11.35868	23 42 55.38	+05 52 27.8	19.0	704	2000 JD ₄₇	2001 10 17.31315	01 37 19.74	+09 39 30.3	19.7	704
2000 HA ₇₅	2002 08 11.37412	23 42 55.12	+05 52 25.5	19.2	704	2000 JD ₄₇	2001 10 18.33613	01 36 14.22	+09 38 21.9	20.2	644
2000 HA ₇₅	2002 08 16.37375	23 41 20.91	+05 35 08.4	18.8	704	2000 JD ₄₇	2001 10 18.35750	01 36 12.81	+09 38 20.4	20.1	644
2000 HA ₇₅	2002 08 16.37742	23 41 20.82	+05 35 09.5	18.1	704	2000 JD ₄₇	2001 10 18.37949	01 36 11.34	+09 38 18.8	19.8	644
2000 HA ₇₅	2002 08 16.38958	23 41 20.51	+05 35 04.6	18.9	704	2000 JD ₄₇	2001 10 23.26428	01 31 01.36	+09 32 44.2	19.3	704
2000 HA ₇₅	2002 08 16.39257	23 41 20.46	+05 35 05.6	18.2	704	2000 JD ₄₇	2001 10 23.28067	01 31 00.26	+09 32 43.0	20.0	704
2000 HA ₇₅	2002 08 16.40559	23 41 20.18	+05 35 01.3	19.1	704	2000 JD ₄₇	2001 10 23.31349	01 30 58.18	+09 32 42.0	19.6	704
2000 HA ₇₅	2002 08 16.40792	23 41 20.09	+05 35 01.4	18.6	704	2000 JD ₄₇	2001 10 23.32991	01 30 57.10	+09 32 39.5	19.7	704
2000 HA ₇₅	2002 08 16.43731	23 41 19.41	+05 34 54.1	18.8	704	2000 JE ₄₉	2002 08 13.47299	03 46 02.86	+23 39 45.2	19.8 V	291
2000 HA ₇₅	2002 08 18.08795	23 40 42.31	+05 28 09.8	17.9 R	941	2000 JE ₄₉	2002 08 13.47700	03 46 03.08	+23 39 46.6	19.8 V	291
2000 HA ₇₅	2002 08 18.09348	23 40 42.23	+05 28 09.4	17.9 R	941	2000 JE ₄₉	2002 08 13.48152	03 46 03.29	+23 39 48.0	19.8 V	291
2000 HA ₇₅	2002 08 18.09628	23 40 42.12	+05 28 08.9	17.9 R	941	2000 JB ₅₂	2002 08 12.42495	01 10 32.20	+30 43 54.6	18.1 R	848
2000 HA ₇₅	2002 08 18.09916	23 40 42.07	+05 28 08.3	17.9 R	941	2000 JB ₅₂	2002 08 12.44777	01 10 32.42	+30 44 01.2	18.2 R	848
2000 HS ₇₇	2002 08 12.31002	23 41 23.87	+01 05 25.8	18.7	704	2000 JB ₅₂	2002 08 12.48032	01 10 32.48	+30 44 09.9	18.9 R	848
2000 HS ₇₇	2002 08 12.32499	23 41 23.40	+01 05 25.5	19.0	704	2000 JB ₅₂	2002 08 15.36931	01 10 49.51	+30 57 14.6	18.3	704
2000 HS ₇₇	2002 08 12.34002	23 41 23.00	+01 05 25.1	19.1	704	2000 JB ₅₂	2002 08 15.38545	01 10 49.58	+30 57 19.3	18.8	704
2000 HS ₇₇	2002 08 12.35499	23 41 22.54	+01 05 25.7	19.2	704	2000 JB ₅₂	2002 08 15.40157	01 10 49.67	+30 57 23.1	19.1	704
2000 HS ₇₇	2002 08 12.36992	23 41 22.11	+01 05 25.3	18.7	704	2000 JB ₅₂	2002 08 15.41770	01 10 49.69	+30 57 27.8	18.3	704
2000 HU ₈₄	2002 08 13.37770	00 29 18.22	+19 03 14.7	19.3	704	2000 JZ ₆₂	2002 08 10.40205	01 37 44.18	+21 37 42.8	18.4	704
2000 HU ₈₄	2002 08 13.39323	00 29 18.00	+19 03 18.2	20.1	704	2000 JZ ₆₂	2002 08 10.41372	01 37 44.40	+21 37 46.8	18.9	704
2000 HU ₈₄	2002 08 13.40882	00 29 17.83	+19 03 20.1	20.0	704	2000 JZ ₆₂	2002 08 10.42530	01 37 44.68	+21 37 51.6	19.2	704
2000 HU ₈₄	2002 08 13.42446	00 29 17.59	+19 03 23.5	20.3	704	2000 JZ ₆₂	2002 08 10.43685	01 37 45.00	+21 37 54.9	19.5	704
2000 HU ₈₄	2002 08 13.44006	00 29 17.38	+19 03 27.0	20.0	704	2000 JZ ₆₂	2002 08 10.44840	01 37 45.24	+21 37 59.4	18.9	704
2000 HQ ₉₁	1997 12 06.10361	03 13 50.81	+32 18 40.7		704	2000 JR ₆₄	2002 07 29.33720	21 42 30.99	-25 02 48.7	19.1	644
2000 HQ ₉₁	1997 12 06.12349	03 13 49.62	+32 18 41.3		704	2000 JR ₆₄	2002 07 29.36050	21 42 29.80	-25 02 51.6	18.9	644
2000 HQ ₉₁	1997 12 06.14006	03 13 48.71	+32 18 42.9		704	2000 JR ₆₄	2002 07 29.39966	21 42 27.84	-25 02 56.1	19.2	644
2000 HQ ₉₁	1997 12 06.15664	03 13 47.65	+32 18 44.2		704	2000 JR ₆₄	2002 08 13.37244	21 29 24.60	-25 25 51.2	18.5	644
2000 HQ ₉₁	1997 12 06.17331	03 13 46.57	+32 18 45.3		704	2000 JR ₆₄	2002 08 13.38282	21 29 24.02	-25 25 51.6	18.8	644
2000 HQ ₉₁	1999 02 23.38454	12 06 20.72	+19 12 16.2	18.1 R	699	2000 JR ₆₄	2002 08 13.39321	21 29 23.44	-25 25 52.1	19.0	644
2000 HQ ₉₁	1999 02 23.40490	12 06 19.75	+19 12 22.4		699	2000 JR ₆₄	2002 08 15.22596	21 27 44.70	-25 27 26.7	19.0	644
2000 HQ ₉₁	1999 02 23.42465	12 06 18.78	+19 12 25.7		699	2000 JR ₆₄	2002 08 15.30181	21 27 40.51	-25 27 30.6	18.7	644
2000 HQ ₉₁	2000 05 28.21002	14 39 39.36	-23 02 57.0	18.9 R	699	2000 JR ₆₄	2002 08 15.37401	21 27 36.52	-25 27 33.7	18.9	644
2000 HQ ₉₁	2000 05 28.25102	14 39 37.43	-23 02 53.7		699	2000 JM ₆₉	2002 08 11.39206	03 21 45.84	+03 48 45.6	18.5	704
2000 HQ ₉₁	2000 05 28.27472	14 39 36.33	-23 02 52.6		699	2000 JM ₆₉	2002 08 11.43726	03 21 47.96	+03 48 32.7	19.5	704
2000 HQ ₉₁	2000 05 28.29848	14 39 35.32	-23 02 50.2		699	2000 JM ₆₉	2002 08 11.45236	03 21 48.76	+03 48 29.2	19.9	704
2000 JJ	2002 08 11.42121	03 09 11.53	+03 47 27.9	19.6	704	2000 JV ₇₀	2002 08 11.29435	23 12 46.83	+10 13 24.1	19.3	704
2000 JJ	2002 08 11.43629	03 09 12.18	+03 47 29.6	20.1	704	2000 JV ₇₀	2002 08 11.30822	23 12 46.43	+10 13 24.7	19.7	704
2000 JJ	2002 08 11.45138	03 09 12.82	+03 47 30.7	19.7	704	2000 JV ₇₀	2002 08 11.32205	23 12 45.91	+10 13 25.2	19.7	704
2000 JW ₇	2002 08 11.38365	01 27 06.72	+09 06 46.4	19.1	704	2000 JV ₇₀	2002 08 13.31258	23 11 43.84	+10 12 40.5	19.5	704
2000 JW ₇	2002 08 11.41377	01 27 07.50	+09 06 48.5	19.6	704	2000 JV ₇₀	2002 08 13.32792	23 11 43.44	+10 12 39.7	19.7	704
2000 JW ₇	2002 08 11.42885	01 27 07.98	+09 06 50.7	19.8	704	2000 JV ₇₀	2002 08 13.34261	23 11 42.91	+10 12 39.9	19.4	704
2000 JW ₇	2002 08 11.44393	01 27 08.44	+09 06 52.8	19.5	704	2000 JV ₇₀	2002 08 13.35752	23 11 42.38	+10 12 38.8	19.2	704
2000 JR ₁₁	2002 08 04.41247	03 11 51.31	+14 40 40.8	19.0	704	2000 JY ₇₀	2002 08 01.37037	01 19 30.98	+19 33 00.0	18.5	704
2000 JR ₁₁	2002 08 04.42732	03 11 52.15	+14 40 45.4	19.3	704	2000 JY ₇₀	2002 08 01.39814	01 19 31.88	+19 33 09.3	18.2	704
2000 JR ₁₁	2002 08 04.44217	03 11 52.95	+14 40 50.7	19.4	704	2000 JY ₇₀	2002 08 01.41196	01 19 32.34	+19 33 16.4	18.8	704
2000 JK ₁₂	2002 08 14.38959	03 28 23.57	+16 08 27.9	18.8 R	699	2000 JY ₇₀	2002 08 01.42582	01 19 32.72	+19 33 20.1	18.8	704
2000 JK ₁₂	2002 08 14.40633	03 28 24.61	+16 08 30.3		699	2000 JX ₇₁	2002 08 12.38106	01 57 47.73	+00 10 13.7	19.2	704
2000 JK ₁₂	2002 08 14.42303	03 28 25.61	+16 08 33.6		699	2000 JX ₇₁	2002 08 12.39591	01 57 48.22	+00 10 14.2	19.0	704
2000 JK ₁₂	2002 08 14.43975	03 28 26.65	+16 08 36.1		699	2000 JX ₇₁	2002 08 12.44035	01 57 49.54	+00 10 15.4	19.5	704
2000 JY ₁₈	2002 08 11.56213	01 47 19.98	-00 30 12.1	19.3	608	2000 JO ₇₂	2002 08 04.42615	22 26 11.46	+03 44 50.9	18.1	644
2000 JY ₁₈	2002 08 11.57308	01 47 20.30	-00 30 17.1	19.4	608	2000 JO ₇₂	2002 08 04.43656	22 26 11.07	+03 44 50.5	18.1	644
2000 JY ₁₈	2002 08 11.58391	01 47 20.56	-00 30 21.3	19.0	608	2000 JO ₇₂	2002 08 04.44701	22 26 10.69	+03 44 50.1	18.1	644
2000 JY ₁₈	2002 08 12.38002	01 47 41.93	-00 35 55.9	18.5	704	2000 JO ₇₂	2002 08 12.31887	22 21 02.63	+03 35 46.9	18.4	704
2000 JY ₁₈	2002 08 12.39487	01 47 42.31	-00 36 02.5	18.5	704	2000 JO ₇₂	2002 08 12.33394	22 21 02.00	+03 35 45.7	18.6	704
2000 JY ₁₈	2002 08 12.42452	01 47 43.10	-00 36 16.1	18.8	704	2000 JO ₇₂	2002 08 12.34890	22 21 01.34	+03 35 44.2	18.8	704
2000 JY ₁₈	2002 08 12.43931	01 47 43.43	-00 36 21.8	18.5	704	2000 JO ₇₂	2002 08 12.36384	22 21 00.69	+03 35 42.8	18.5	704
2000 JJ ₁₉	2002 08 05.38024	02 53 49.47	+03 02 00.7	18.5	704	2000 JO ₇₂	2002 08 13.36847	22 20 18.60	+03 33 52.7	18.1 R	699
2000 JJ ₁₉	2002 08 05.39515	02 53 50.23	+03 01 59.5	19.2	704	2000 JO ₇₂	2002 08 13.38418	22 20 17.88	+03 33 50.5		699
2000 JJ ₁₉	2002 08 05.43995	02 53 52.71	+03 02 00.4	19.3	704	2000 JO ₇₂	2002 08 13.39995	22 20 17.22	+03 33 49.5		699
2000 JJ ₁₉	2002 08 12.40085	02 59 49.06	+02 57 40.6	18.8	704	2000 JO ₇₂	2002 08 13.41570	22 20 16.54	+03 33 47.6		699
2000 JJ ₁₉	2002 08 12.41572	02 59 49.82	+02 57 40.4	19.2	704	2000 JO ₇₂	2002 08 14.29750	22 19 39.26	+03 32 03.1	19.3 R	683
2000 JJ ₁₉	2002 08 12.44529	02 59 51.20	+02 57 37.9	19.3	704	2000 JO ₇₂	2002 08 14.30916	22 19 38.79	+03 32 01.2	18.8 R	683
2000 JW ₂₂	2002 08 01.38153	01 24 13.64	+23 34 38.9	18.8	704	2000 JO ₇₂	2002 08 14.32206	22 19 3			

2000 KR ₅₉	2002 08 14.39313	04 12 13.41	+16 50 19.4	18.6 R	699	2000 PH ₅	2002 07 29.83675	19 24 15.81	+21 54 44.6	16.4 V	151
2000 KR ₅₉	2002 08 14.40984	04 12 14.42	+16 50 21.9		699	2000 PH ₅	2002 07 29.83709	19 24 15.89	+21 54 33.7	17.2 V	151
2000 KR ₅₉	2002 08 14.42655	04 12 15.47	+16 50 26.1		699	2000 PH ₅	2002 07 29.83788	19 24 16.04	+21 54 16.1	16.8 V	151
2000 KR ₅₉	2002 08 14.44327	04 12 16.45	+16 50 31.1		699	2000 PH ₅	2002 07 29.83831	19 24 16.09	+21 54 05.6	16.8 V	151
2000 KF ₆₁	2002 08 12.41305	02 30 17.02	+00 01 39.9	19.3	704	2000 PH ₅	2002 07 29.84009	19 24 16.44	+21 53 23.2	16.3 V	151
2000 KF ₆₁	2002 08 12.42794	02 30 17.43	+00 01 37.7	19.0	704	2000 PH ₅	2002 07 29.84050	19 24 16.55	+21 53 13.1	16.5 V	151
2000 KF ₆₁	2002 08 12.44272	02 30 17.81	+00 01 36.2	19.6	704	2000 PH ₅	2002 07 29.84091	19 24 16.63	+21 53 03.4	16.4 V	151
2000 KP ₈₁	2002 08 10.42071	02 01 42.64	+10 14 21.5	19.4	704	2000 PH ₅	2002 07 29.84125	19 24 16.69	+21 52 53.6	16.8 V	151
2000 KP ₈₁	2002 08 10.43232	02 01 42.98	+10 14 22.2	19.5	704	2000 PH ₅	2002 07 31.30067	19 29 44.15	+13 58 13.8	16.2 R	649
2000 KP ₈₁	2002 08 10.44392	02 01 43.38	+10 14 25.2	19.4	704	2000 PH ₅	2002 07 31.30313	19 29 44.37	+13 57 35.2	15.9 R	649
2000 KP ₈₁	2002 08 11.36645	02 02 15.32	+10 15 16.4	18.7	704	2000 PH ₅	2002 07 31.90144	19 31 35.38	+11 33 43.7	16.6 R	540
2000 KP ₈₁	2002 08 11.39457	02 02 16.25	+10 15 16.9	19.6	704	2000 PH ₅	2002 07 31.90222	19 31 35.41	+11 33 33.1	15.9 R	540
2000 KP ₈₁	2002 08 11.40894	02 02 16.67	+10 15 18.9	19.2	704	2000 PH ₅	2002 07 31.90301	19 31 35.45	+11 33 22.8	16.0 R	540
2000 KP ₈₁	2002 08 11.42292	02 02 17.16	+10 15 19.2	19.3	704	2000 PH ₅	2002 07 31.90456	19 31 35.55	+11 33 02.2	16.5 R	540
2000 LD ₁₄	2002 02 10.81460	02 58 09.16	+15 05 26.4	20.1 V	209	2000 PH ₅	2002 07 31.90535	19 31 35.61	+11 32 51.5	16.6 R	540
2000 LD ₁₄	2002 02 10.82443	02 58 09.75	+15 05 28.9	19.9 V	209	2000 PH ₅	2002 08 01.05484	19 31 59.72	+11 06 31.9	15.5 R	859
2000 LD ₁₄	2002 02 10.83434	02 58 10.18	+15 05 29.9	19.9 V	209	2000 PH ₅	2002 08 01.05552	19 31 59.70	+11 06 24.8	16.1 R	859
2000 LV ₁₆	2002 08 05.38092	03 08 09.03	+06 20 56.5	19.1	704	2000 PH ₅	2002 08 01.05620	19 31 59.70	+11 06 16.1	16.8 R	859
2000 LV ₁₆	2002 08 05.39583	03 08 09.74	+06 20 56.4	19.5	704	2000 PH ₅	2002 08 03.05267	19 35 49.35	+05 31 00.3	17.9 R	859
2000 LV ₁₆	2002 08 05.42569	03 08 11.23	+06 20 55.0	19.5	704	2000 PH ₅	2002 08 03.05399	19 35 49.41	+05 30 47.9	16.7 R	859
2000 LV ₁₆	2002 08 05.44064	03 08 12.03	+06 20 55.5	19.2	704	2000 PH ₅	2002 08 03.05513	19 35 49.40	+05 30 41.9	17.1 R	859
2000 LD ₁₈	2000 08 01.24068	18 57 27.04	-17 13 56.8	17.3	704	2000 PH ₅	2002 08 04.83019	19 38 11.66	+02 09 01.2		185
2000 LD ₁₈	2000 08 01.25524	18 57 26.38	-17 14 05.7	17.8	704	2000 PH ₅	2002 08 04.83208	19 38 11.68	+02 08 50.3		185
2000 LD ₁₈	2000 08 01.26987	18 57 25.75	-17 14 14.4	18.4	704	2000 PH ₅	2002 08 04.83325	19 38 11.71	+02 08 44.4		185
2000 NL ₁₀	2002 08 06.00242	02 01 06.77	+53 47 06.5	18.0 R	113	2000 PH ₅	2002 08 04.83468	19 38 11.73	+02 08 36.3		185
2000 NL ₁₀	2002 08 06.00373	02 01 07.00	+53 47 09.0	17.9 R	113	2000 PH ₅	2002 08 04.83538	19 38 11.75	+02 08 32.4		185
2000 NL ₁₀	2002 08 06.00503	02 01 07.10	+53 47 11.5	18.0 R	113	2000 PH ₅	2002 08 04.83611	19 38 11.77	+02 08 28.2		185
2000 NL ₁₀	2002 08 06.00638	02 01 07.26	+53 47 13.2	18.1 R	113	2000 PH ₅	2002 08 04.83677	19 38 11.77	+02 08 24.4	16.3 R	185
2000 NL ₁₀	2002 08 06.00770	02 01 07.44	+53 47 15.4	17.8 R	113	2000 PH ₅	2002 08 08.88315	19 41 45.68	-02 29 02.3	17.9 V	198
2000 NL ₁₀	2002 08 13.91956	02 17 49.91	+57 36 27.7	18.4 V	151	2000 PH ₅	2002 08 08.88475	19 41 45.67	-02 29 07.3	17.9 V	198
2000 NL ₁₀	2002 08 13.92184	02 17 50.21	+57 36 30.0	18.6 V	151	2000 PH ₅	2002 08 08.89110	19 41 45.66	-02 29 26.3	18.0 V	198
2000 NL ₁₀	2002 08 13.92539	02 17 50.74	+57 36 36.6	18.5 V	151	2000 PH ₅	2002 08 08.89905	19 41 45.63	-02 29 50.6	18.0 V	198
2000 NL ₁₀	2002 08 13.93497	02 17 51.97	+57 36 54.9	19.0 V	151	2000 PH ₅	2002 08 12.22246	19 44 06.06	-04 47 29.4	18.1	704
2000 NL ₁₀	2002 08 16.00110	02 22 46.18	+58 41 19.7	18.0 V	198	2000 PH ₅	2002 08 12.23689	19 44 06.06	-04 47 59.2	18.8	704
2000 NL ₁₀	2002 08 16.00544	02 22 46.81	+58 41 28.0	18.1 V	198	2000 PH ₅	2002 08 12.25177	19 44 06.02	-04 48 29.2	18.5	704
2000 NL ₁₀	2002 08 16.01226	02 22 47.80	+58 41 41.2	18.0 V	198	2000 PH ₅	2002 08 12.26602	19 44 05.99	-04 48 59.2	18.6	704
2000 NL ₁₀	2002 08 16.01644	02 22 48.38	+58 41 49.0	18.1 V	198	2000 PH ₅	2002 08 12.28027	19 44 06.05	-04 49 27.4	18.8	704
2000 NL ₁₀	2002 08 16.02103	02 22 49.06	+58 41 57.8	18.1 V	198	2000 PH ₅	2002 08 13.22391	19 44 46.40	-05 20 06.6	18.7	704
2000 OQ ₃₅	1999 05 07.15211	08 49 03.70	+18 45 26.3	18.5 R	699	2000 PH ₅	2002 08 13.23842	19 44 46.42	-05 20 33.2	18.9	704
2000 OQ ₃₅	1999 05 07.16483	08 49 04.75	+18 45 13.0		699	2000 PH ₅	2002 08 13.25314	19 44 46.43	-05 21 00.6	18.7	704
2000 OQ ₃₅	1999 05 07.17756	08 49 05.97	+18 44 58.7		699	2000 PH ₅	2002 08 13.26764	19 44 46.45	-05 21 26.7	18.7	704
2000 OH ₃₇	1999 06 07.21594	14 50 39.17	-07 44 51.0	18.5 R	699	2000 PH ₅	2002 08 13.28212	19 44 46.44	-05 21 53.3	19.0	704
2000 OH ₃₇	1999 06 07.24138	14 50 38.34	-07 44 47.4		699	2000 PC ₂₆	1999 05 12.18719	14 04 23.73	-13 06 03.9	18.7 R	699
2000 OH ₃₇	1999 06 07.26682	14 50 37.59	-07 44 42.4		699	2000 PC ₂₆	1999 05 12.21263	14 04 22.82	-13 05 47.2		699
2000 OF ₄₁	1999 05 07.24296	14 56 57.12	-16 43 19.7	18.1 R	699	2000 PC ₂₆	1999 05 12.23809	14 04 21.80	-13 05 30.3		699
2000 OF ₄₁	1999 05 07.25569	14 56 56.55	-16 43 14.4		699	2000 QJ ₁	2002 07 30.53647	22 24 50.49	+01 10 42.9	21.1	608
2000 OF ₄₁	1999 05 07.26843	14 56 55.94	-16 43 10.0		699	2000 QJ ₁	2002 07 30.54698	22 24 49.66	+01 10 37.5	20.6	608
2000 OJ ₆₇	2002 07 10.20684	21 45 41.65	-14 21 14.3	21.1 R	304	2000 QJ ₁	2002 07 30.55765	22 24 48.78	+01 10 32.8	20.9	608
2000 OJ ₆₇	2002 07 10.43032	21 45 40.88	-14 21 18.5		304	2000 QJ ₁	2002 08 08.32268	22 12 35.16	-00 06 31.3	18.8 R	699
2000 OK ₆₇	2002 07 11.19122	22 27 25.09	-12 27 41.0	22.0 R	304	2000 QJ ₁	2002 08 08.33670	22 12 33.88	-00 06 41.2		699
2000 OK ₆₇	2002 07 11.36389	22 27 24.57	-12 27 44.4		304	2000 QJ ₁	2002 08 08.35073	22 12 32.59	-00 06 49.1		699
2000 ON ₆₇	2002 07 10.21546	22 49 32.09	-10 51 22.7	22.6 R	304	2000 QJ ₁	2002 08 08.36474	22 12 31.28	-00 06 57.9		699
2000 ON ₆₇	2002 07 10.43898	22 49 31.57	-10 51 26.6		304	2000 QJ ₁	2002 08 12.30254	22 06 37.37	-00 47 24.6	18.6	704
2000 ON ₆₇	2002 07 12.36340	22 49 27.01	-10 51 59.5		304	2000 QJ ₁	2002 08 12.31748	22 06 36.00	-00 47 33.9	19.6	704
2000 ON ₆₇	2002 07 12.38310	22 49 26.95	-10 51 59.8		304	2000 QJ ₁	2002 08 12.33246	22 06 34.59	-00 47 43.7	19.2	704
2000 ON ₆₇	2002 07 13.35810	22 49 24.56	-10 52 17.8		304	2000 QJ ₁	2002 08 12.34751	22 06 33.14	-00 47 53.2	19.4	704
2000 ON ₆₇	2002 07 13.39053	22 49 24.49	-10 52 18.6		304	2000 QJ ₁	2002 08 12.36245	22 06 31.74	-00 48 02.7	19.6	704
2000 PH ₅	2002 07 26.53395	18 27 21.32	+62 01 46.9	16.4 V	379	2000 QJ ₁	2002 08 13.35798	22 05 01.06	-00 58 43.1	18.4 R	699
2000 PH ₅	2002 07 26.53453	18 27 22.93	+62 01 09.2	15.5 V	379	2000 QJ ₁	2002 08 13.37371	22 04 59.62	-00 58 54.0		699
2000 PH ₅	2002 07 27.53948	19 00 53.84	+45 28 46.1	15.6 V	379	2000 QJ ₁	2002 08 13.38945	22 04 58.09	-00 59 04.0		699
2000 PH ₅	2002 07 27.54000	19 00 54.24	+45 28 19.6	15.5 V	379	2000 QJ ₁	2002 08 13.40519	22 04 56.52	-00 59 13.8		699
2000 PH ₅	2002 07 27.54110	19 00 55.25	+45 27 17.6	15.5 V	379	2000 QJ ₁	2002 08 16.40589	22 00 22.35	-01 32 21.3	19.0	644
2000 PH ₅	2002 07 27.87918	19 06 45.35	+40 43 43.3		557	2000 QJ ₁	2002 08 16.41631	22 00 21.36	-01 32 28.5	18.9	644
2000 PH ₅	2002 07 27.88548	19 06 49.72	+40 38 47.7		557	2000 QJ ₁	2002 08 16.42760	22 00 20.31	-01 32 36.1	19.0	644
2000 PH ₅	2002 07 27.89170	19 06 53.96	+40 33 57.0		557	2000 QJ ₅	1999 04 11.30267	14 06 53.48	-14 27 26.2	18.4 R	699
2000 PH ₅	2002 07 27.89905	19 06 58.99	+40 28 11.6		557	2000 QJ ₅	1999 04 11.32814	14 06 52.08	-14 27 22.0		699
2000 PH ₅	2002 07 27.90634	19 07 03.94	+40 22 30.0		557	2000 QJ ₅	1999 04 11.35365	14 06 50.83	-14 27 14.1		699
2000 PH ₅	2002 07 27.91323	19 07 08.57	+40 17 07.6		557	2000 QM ₉	1999 06 07.22611	14 45 22.63	-10 38 45.6	18.6 R	699
2000 PH ₅	2002 07 27.92014	19 07 13.20	+40 11 44.4		557	2000 QM ₉	1999 06 07.25155	14 45 21.68	-10 38 39.5		699
2000 PH ₅	2002 07 27.92722	19 07 17.93	+40 06 13.7		557	2000 QM ₉	1999 06 07.27700	14 45 20.75	-10 38 33.7		699
2000 PH ₅	2002 07 27.93406	19 07 22.50	+40 00 53.7		557	2000					

2002 AUG. 22

M.P.S. 59761

2000 QY ₉₇	1999 05 07.27837	15 45 22.32	-17 32 41.3	18.2 R	699	2000 RG ₁₇	1999 05 12.25853	14 38 53.43	-07 37 27.0	18.4 R	699
2000 QY ₉₇	1999 05 07.29109	15 45 21.73	-17 32 39.0		699	2000 RG ₁₇	1999 05 12.28402	14 38 52.14	-07 37 15.8		699
2000 QY ₉₇	1999 05 07.30383	15 45 21.04	-17 32 38.5		699	2000 RG ₁₇	1999 05 12.30949	14 38 50.86	-07 37 05.0		699
2000 QY ₉₇	1999 05 12.33553	15 40 51.00	-17 22 34.8	17.8 R	699	2000 RR ₁₇	1999 05 07.19243	14 18 02.51	-15 44 23.5	18.1 R	699
2000 QY ₉₇	1999 05 12.36100	15 40 49.58	-17 22 31.9		699	2000 RR ₁₇	1999 05 07.22020	14 18 00.99	-15 44 10.7		699
2000 QY ₉₇	1999 05 12.38649	15 40 48.11	-17 22 27.4		699	2000 RR ₁₇	1999 05 07.23407	14 18 00.21	-15 44 03.4		699
2000 QQ ₁₁₆	1999 08 13.31188	21 04 33.32	-23 18 04.5	18.5 R	699	2000 RQ ₃₇	2002 07 26.23131	17 18 36.06	+01 22 45.5	18.4	644
2000 QQ ₁₁₆	1999 08 13.32459	21 04 32.80	-23 18 06.2		699	2000 RQ ₃₇	2002 07 26.25208	17 18 35.55	+01 22 46.1	18.5	644
2000 QQ ₁₁₆	1999 08 13.33733	21 04 32.39	-23 18 08.7		699	2000 RQ ₃₇	2002 07 26.27633	17 18 34.95	+01 22 46.3	18.6	644
2000 QW ₁₂₃	1989 11 01.41047	23 49 46.26	-06 47 46.8		4 260	2000 RV ₃₇	2002 08 09.55648	17 23 51.46	-57 49 34.9	17.7 R	474
2000 QW ₁₂₃	1989 11 01.45561	23 49 45.98	-06 48 24.1		4 260	2000 RV ₃₇	2002 08 09.55787	17 23 52.31	-57 49 23.2	17.8 R	474
2000 QO ₁₅₂	1999 05 07.18353	14 03 13.35	-11 30 19.7	18.3 R	699	2000 RV ₃₇	2002 08 09.56088	17 23 54.33	-57 49 00.6		I 474
2000 QO ₁₅₂	1999 05 07.19625	14 03 12.79	-11 30 15.7		699	2000 RV ₃₇	2002 08 09.56481	17 23 56.75	-57 48 28.8	17.6 R	474
2000 QO ₁₅₂	1999 05 07.22517	14 03 11.45	-11 30 06.7		699	2000 RV ₃₇	2002 08 10.37418	17 32 17.00	-56 07 57.5	18.5 R	474
2000 QD ₁₅₇	1999 06 07.22866	14 31 30.87	-10 14 57.3	18.2 R	699	2000 RV ₃₇	2002 08 10.37674	17 32 18.38	-56 07 38.9	18.7 R	474
2000 QD ₁₅₇	1999 06 07.25410	14 31 30.19	-10 14 51.5		699	2000 RR ₃₉	1999 09 05.31873	00 17 27.59	-06 17 17.1	18.4 R	699
2000 QD ₁₅₇	1999 06 07.27955	14 31 29.51	-10 14 46.9		699	2000 RR ₃₉	1999 09 05.34426	00 17 26.64	-06 17 23.8		699
2000 QN ₁₅₈	2000 09 21.19200	22 06 35.06	+01 34 08.6	18.8 R	699	2000 RR ₃₉	1999 09 05.36984	00 17 25.61	-06 17 29.6		699
2000 QN ₁₅₈	2000 09 21.21178	22 06 34.22	+01 34 00.5		699	2000 RM ₉₂	1999 05 07.24678	14 48 21.95	-18 44 54.4	18.5 R	699
2000 QN ₁₅₈	2000 09 21.23157	22 06 33.40	+01 33 53.1		699	2000 RM ₉₂	1999 05 07.25950	14 48 21.23	-18 44 50.4		699
2000 QN ₁₅₈	2000 09 21.25138	22 06 32.59	+01 33 45.0		699	2000 RM ₉₂	1999 05 07.27225	14 48 20.40	-18 44 44.7		699
2000 QN ₁₅₈	2002 02 07.33346	10 37 04.71	-03 05 04.7	19.0 R	699	2000 RA ₁₀₃	1999 08 07.36035	22 28 00.85	-06 58 30.3	18.6 R	699
2000 QN ₁₅₈	2002 02 07.35856	10 37 03.35	-03 05 03.0		699	2000 RA ₁₀₃	1999 08 07.38582	22 28 00.03	-06 58 31.4		699
2000 QN ₁₅₈	2002 02 07.38367	10 37 01.95	-03 05 00.6		699	2000 RA ₁₀₃	1999 08 07.41131	22 27 59.20	-06 58 32.3		699
2000 QN ₁₅₈	2002 02 07.40883	10 37 00.60	-03 05 00.0		699	2000 RA ₁₀₃	1999 09 05.24491	22 12 02.47	-07 30 45.2	18.0 R	699
2000 QN ₁₅₈	2002 02 07.50100	10 36 55.54	-03 04 50.1	19.8	644	2000 RA ₁₀₃	1999 09 05.27045	22 12 01.58	-07 30 47.3		699
2000 QN ₁₅₈	2002 02 07.51153	10 36 54.98	-03 04 49.4	20.3	644	2000 RA ₁₀₃	1999 09 05.29600	22 12 00.73	-07 30 48.4		699
2000 QN ₁₅₈	2002 02 07.52228	10 36 54.39	-03 04 48.3	20.3	644	2000 SE ₂	1998 03 24.24301	12 13 45.88	+06 18 35.0	19.8	704
2000 QN ₁₅₈	2002 03 06.23718	10 10 28.65	-01 15 31.0	19.7	644	2000 SE ₂	1998 03 24.25697	12 13 45.07	+06 18 38.0	19.8	704
2000 QN ₁₅₈	2002 03 06.24767	10 10 28.03	-01 15 27.0	19.4	644	2000 SE ₂	1998 03 24.27092	12 13 43.90	+06 18 40.1	19.8	704
2000 QN ₁₅₈	2002 03 06.25817	10 10 27.43	-01 15 23.5	19.5	644	2000 SE ₂	1998 03 24.28489	12 13 43.27	+06 18 43.3	19.8	704
2000 QN ₁₅₈	2002 03 15.27529	10 02 45.38	-00 20 51.9	20.9	644	2000 SE ₂	2002 04 14.31125	13 12 55.59	-05 23 12.9	20.9 V	691
2000 QN ₁₅₈	2002 03 15.28681	10 02 44.86	-00 20 48.4	20.0	644	2000 SE ₂	2002 04 14.33212	13 12 54.25	-05 23 09.6	20.8 V	691
2000 QN ₁₅₈	2002 03 15.29715	10 02 44.40	-00 20 44.4	20.4	644	2000 SE ₂	2002 04 14.35298	13 12 52.96	-05 23 05.6	20.6 V	691
2000 QS ₁₆₅	1999 06 07.30331	15 36 59.04	-09 01 10.8	18.1 R	699	2000 SY ₈	2002 07 25.16938	16 57 04.76	+08 08 00.6	19.6	644
2000 QS ₁₆₅	1999 06 07.32620	15 36 58.12	-09 01 06.0		699	2000 SY ₈	2002 07 25.17169	16 57 04.71	+08 07 57.6	20.0	644
2000 QS ₁₆₅	1999 06 07.36665	15 36 56.34	-09 00 58.4		699	2000 SY ₈	2002 07 25.19252	16 57 04.36	+08 07 35.5	19.0	644
2000 QH ₁₇₆	1998 01 23.17811	08 01 22.13	+21 33 36.1	19.4 V	691	2000 SY ₈	2002 07 25.19480	16 57 04.33	+08 07 33.3	19.1	644
2000 QH ₁₇₆	1998 01 23.20035	08 01 20.56	+21 33 37.9	19.3 V	691	2000 SY ₈	2002 07 25.21354	16 57 04.01	+08 07 13.3	19.2	644
2000 QH ₁₇₆	1998 01 23.22269	08 01 19.00	+21 33 40.2	19.2 V	691	2000 SY ₈	2002 07 25.21583	16 57 04.00	+08 07 10.9	19.3	644
2000 QH ₁₇₆	2002 02 20.24787	10 10 09.34	+08 48 27.9	20.3 V	691	2000 SY ₈	2002 08 12.15538	16 58 14.78	+02 38 22.4	19.0	704
2000 QH ₁₇₆	2002 02 20.26933	10 10 08.00	+08 48 33.7	20.5 V	691	2000 SY ₈	2002 08 12.17083	16 58 15.06	+02 38 04.3	19.4	704
2000 QH ₁₇₆	2002 02 20.30287	10 10 05.91	+08 48 42.7	20.4 V	691	2000 SY ₈	2002 08 12.18629	16 58 15.36	+02 37 47.8	19.5	704
2000 QU ₁₇₆	2002 08 13.38954	03 24 54.77	+36 02 26.1	19.6	704	2000 SY ₈	2002 08 12.20175	16 58 15.76	+02 37 31.1	19.8	704
2000 QU ₁₇₆	2002 08 13.41901	03 24 55.56	+36 02 34.2	19.3	704	2000 SY ₈	2002 08 12.21728	16 58 15.97	+02 37 13.9	20.1	704
2000 QU ₁₇₆	2002 08 13.43434	03 24 56.01	+36 02 39.0	19.2	704	2000 SL ₁₆	1998 03 23.35063	12 15 46.92	-06 13 50.8	21.6 V	691
2000 QT ₁₇₉	1999 05 12.26874	15 24 40.10	-06 56 35.8	18.8 R	699	2000 SL ₁₆	1998 03 23.37188	12 15 45.78	-06 13 44.6	21.2 V	691
2000 QT ₁₇₉	1999 05 12.29420	15 24 38.51	-06 56 30.7		699	2000 SL ₁₆	1998 03 23.39292	12 15 44.61	-06 13 37.6	21.2 V	691
2000 QT ₁₇₉	1999 05 12.31969	15 24 36.81	-06 56 24.7		699	2000 SL ₁₆	2002 03 13.37709	11 03 31.32	+02 18 31.6	20.7	644
2000 QE ₁₈₁	2002 07 25.35175	21 23 14.03	+21 13 51.9	17.9	644	2000 SL ₁₆	2002 03 13.38775	11 03 30.72	+02 18 34.0	20.6	644
2000 QE ₁₈₁	2002 07 25.37263	21 23 12.74	+21 13 59.4	17.7	644	2000 SL ₁₆	2002 03 13.40299	11 03 29.89	+02 18 39.3	20.6	644
2000 QE ₁₈₁	2002 07 25.39387	21 23 11.43	+21 14 07.4	17.8	644	2000 ST ₂₂	1999 05 12.20118	13 56 28.93	-15 17 45.4	17.7 R	699
2000 QE ₁₈₁	2002 08 01.29444	21 16 03.03	+21 45 29.6	17.9	704	2000 ST ₂₂	1999 05 12.22663	13 56 27.52	-15 17 44.1		699
2000 QE ₁₈₁	2002 08 01.30830	21 16 02.07	+21 45 32.3	18.1	704	2000 ST ₂₂	1999 05 12.25210	13 56 26.03	-15 17 41.9		699
2000 QE ₁₈₁	2002 08 01.32267	21 16 01.11	+21 45 34.4	18.3	704	2000 ST ₂₉	1994 03 10.23939	11 30 43.48	+05 14 48.4		691
2000 QE ₁₈₁	2002 08 01.33647	21 16 00.17	+21 45 36.8	17.8	704	2000 ST ₂₉	1994 03 10.37067	11 30 37.15	+05 15 51.1	20.0 V	691
2000 QE ₁₈₁	2002 08 01.35054	21 15 59.22	+21 45 39.1	18.0	704	2000 ST ₂₉	1998 01 26.34211	09 02 00.64	+09 20 46.8	20.7 V	691
2000 QE ₁₈₁	2002 08 17.30213	20 58 07.66	+21 26 20.9	18.5	704	2000 ST ₂₉	1998 01 26.36342	09 01 59.57	+09 20 53.8	20.9 V	691
2000 QE ₁₈₁	2002 08 17.31828	20 58 06.66	+21 26 14.1	18.7	704	2000 ST ₂₉	1998 01 26.38470	09 01 58.48	+09 21 00.9	21.1 V	691
2000 QE ₁₈₁	2002 08 17.36674	20 58 03.32	+21 25 59.7	18.7	704	2000 SA ₃₄	1999 05 12.27638	14 59 36.28	-10 55 53.9	18.7 R	699
2000 QW ₁₈₂	2002 08 11.15065	15 52 48.23	+07 30 37.2	17.9	704	2000 SA ₃₄	1999 05 12.30184	14 59 34.81	-10 55 49.4		699
2000 QW ₁₈₂	2002 08 11.16602	15 52 49.23	+07 30 29.4	18.0	704	2000 SA ₃₄	1999 05 12.32734	14 59 33.54	-10 55 44.9		699
2000 QW ₁₈₂	2002 08 11.18138	15 52 50.26	+07 30 21.3	18.4	704	2000 SK ₇₈	1999 05 12.20118	13 58 03.29	-15 09 06.4	17.9 R	699
2000 QW ₁₈₂	2002 08 11.19674	15 52 51.33	+07 30 12.2	18.5	704	2000 SK ₇₈	1999 05 12.22663	13 58 01.90	-15 09 04.0		699
2000 QJ ₁₉₉	2000 09 21.20750	22 26 20.22	-12 52 39.5	18.7	704	2000 SK ₇₈	1999 05 12.25210	13 58 00.60	-15 09 00.6		699
2000 QJ ₁₉₉	2000 09 21.23700	22 26 18.70	-12 52 39.2	19.5	704	2000 SF ₈₀	1998 03 04.25818	10 30 06.56	+07 58 15.1	18.9	704
2000 QJ ₁₉₉	2000 09 21.25179	22 26 17.98	-12 52 37.7	19.3	704	2000 SF ₈₀	1998 03 04.27832	10 30 05.38	+07 58 24.5	19.2	704
2000 QJ ₁₉₉	2000 09 21.26654	22 26 17.22	-12 52 36.7	19.6	704	2000 SF ₈₀	1998 03 04.29844	10 30 04.25	+07 58 29.5	19.0	704
2000 QJ ₁₉₉	2002 03 10.26135	11 30 39.35	+05 05 28.8	20.3 V	691	2000 SF ₈₀	1998 03 04.33880	10 30 01.79	+07 58 45.5	19.3	704
2000 QJ ₁₉₉	2002 03 10.28384	11 30 37.84	+05 05 34.8	20.0 V	691	2000 SF ₈₀	1998 04 21.14454	10			

2000 SB164	2000 11 01.22505	01 16 23.25	+16 12 40.3	19.2	704	2000 SJ226	2002 04 12.23872	12 23 21.26	+04 34 11.5	20.3	644
2000 SB164	2000 11 01.23878	01 16 22.16	+16 12 42.5	19.3	704	2000 SJ226	2002 04 12.30266	12 23 18.14	+04 34 33.4	20.8	644
2000 SB164	2000 11 01.25239	01 16 20.90	+16 12 45.2	19.1	704	2000 ST227	2002 07 23.17167	15 44 37.64	+24 38 47.3	18.2	644
2000 SB164	2000 11 01.26600	01 16 19.73	+16 12 46.7	19.5	704	2000 ST227	2002 07 23.18232	15 44 37.78	+24 38 49.5	18.3	644
2000 SB164	2002 04 02.46403	12 28 19.35	+04 59 17.4	20.1	644	2000 ST227	2002 07 23.19308	15 44 37.90	+24 38 51.6	18.2	644
2000 SB164	2002 04 02.47448	12 28 18.36	+04 59 14.9	20.1	644	2000 SY229	1995 04 02.22836	12 48 08.23	-00 39 22.6		691
2000 SB164	2002 04 02.48496	12 28 17.37	+04 59 11.9	19.6	644	2000 SY229	1995 04 02.31332	12 48 02.98	-00 39 01.9		691
2000 SB164	2002 04 07.28264	12 06 47.36	+03 37 55.0	20.0	704	2000 SY229	1995 04 02.39612	12 47 57.98	-00 38 41.2	20.2 V	691
2000 SB164	2002 04 17.29625	12 06 46.21	+03 37 50.5	20.3	704	2000 SY229	2002 04 09.24606	10 04 35.48	+19 04 07.1	21.6 V	291
2000 SB164	2002 04 17.32348	12 06 43.99	+03 37 39.3	20.5	704	2000 SY229	2002 04 09.25750	10 04 35.32	+19 04 05.7	21.6 V	291
2000 SN164	1999 02 18.21757	10 44 38.72	+35 33 34.0	19.8	704	2000 SY229	2002 04 09.26882	10 04 35.12	+19 04 04.1	21.7 V	291
2000 SN164	1999 02 18.23895	10 44 36.53	+35 33 30.8	19.7	704	2000 SU234	2000 08 24.28623	23 06 58.46	-03 47 39.1	19.0	704
2000 SN164	1999 02 18.26034	10 44 34.05	+35 33 27.2	19.2	704	2000 SU234	2000 08 24.29896	23 06 57.72	-03 47 41.7	18.9	704
2000 SN164	1999 02 18.28159	10 44 31.78	+35 33 24.4	19.7	704	2000 SU234	2000 08 24.32444	23 06 56.38	-03 47 46.3	18.9	704
2000 SN164	1999 02 18.30294	10 44 29.49	+35 33 23.1	19.8	704	2000 SU234	2002 03 13.38178	11 10 16.66	+03 06 18.6	20.6	644
2000 SN164	2002 03 13.43466	13 37 27.11	-11 41 37.4	19.1	704	2000 SU234	2002 03 13.39352	11 10 15.92	+03 06 22.2	21.0	644
2000 SN164	2002 03 13.44907	13 37 26.22	-11 41 47.9	19.2	704	2000 SU234	2002 03 13.40776	11 10 15.01	+03 06 27.7	20.4	644
2000 SN164	2002 03 13.46346	13 37 25.38	-11 41 57.3	19.0	704	2000 SU234	2002 03 21.27207	11 02 29.72	+03 50 46.6	21.7 V	291
2000 SN164	2002 03 13.47781	13 37 24.49	-11 42 08.5	18.6	704	2000 SU234	2002 03 21.29613	11 02 28.31	+03 50 54.4	21.2 V	291
2000 SN164	2002 04 20.22551	12 40 10.69	-17 43 27.5	18.9	704	2000 SU234	2002 03 21.31751	11 02 27.07	+03 51 01.5	21.5 V	291
2000 SN164	2002 04 20.23901	12 40 09.32	-17 43 32.0	19.0	704	2000 SU241	2000 08 26.33692	23 09 01.91	-16 10 02.7	18.2	704
2000 SN164	2002 04 20.25251	12 40 08.12	-17 43 35.4	18.6	704	2000 SU241	2000 08 26.35027	23 09 01.15	-16 10 07.9	18.9	704
2000 ST166	1997 12 06.29163	04 46 52.91	+30 52 21.1	18.6	704	2000 SU241	2000 08 26.36364	23 09 00.44	-16 10 11.5	18.9	704
2000 ST166	1997 12 06.32541	04 46 50.43	+30 52 11.9	18.2	704	2000 SU241	2000 08 26.37701	23 08 59.65	-16 10 16.7	18.7	704
2000 ST166	1997 12 06.34282	04 46 49.11	+30 52 04.0	18.0	704	2000 SU241	2000 08 26.39038	23 08 58.94	-16 10 21.2	19.4	704
2000 ST166	1997 12 06.36009	04 46 47.83	+30 51 59.3	18.0	704	2000 SU241	2002 03 11.31173	10 35 43.28	+18 13 17.5	20.1	644
2000 ST166	1997 12 06.37878	04 46 46.16	+30 51 51.8	18.7	704	2000 SU241	2002 03 11.32211	10 35 42.66	+18 13 19.9	19.8	644
2000 ST166	2002 04 09.25541	12 49 32.93	-15 15 46.0	19.0	704	2000 SU241	2002 03 11.33248	10 35 42.05	+18 13 21.7	20.2	644
2000 ST166	2002 04 09.26753	12 49 32.13	-15 15 41.6	19.1	704	2000 SU241	2002 03 22.32979	10 26 31.34	+18 39 21.6	20.3	644
2000 ST166	2002 04 09.27969	12 49 31.34	-15 15 37.3	18.7	704	2000 SU241	2002 03 22.35069	10 26 30.41	+18 39 23.3	20.3	644
2000 ST166	2002 04 09.30397	12 49 29.74	-15 15 28.8	18.7	704	2000 SU241	2002 03 22.37170	10 26 29.48	+18 39 24.6	20.4	644
2000 SE170	1999 08 07.17037	16 33 59.67	-08 04 18.5	17.8 R	699	2000 SY247	1999 08 07.30059	21 29 46.91	+15 50 09.3	18.9 R	699
2000 SE170	1999 08 07.18308	16 34 00.09	-08 04 21.5		699	2000 SY247	1999 08 07.32605	21 29 46.10	-15 50 13.4		699
2000 SE170	1999 08 07.19580	16 34 00.49	-08 04 23.4		699	2000 SY247	1999 08 07.35150	21 29 45.29	-15 50 20.1		699
2000 SA171	1999 05 07.23786	14 33 40.41	-13 49 29.0	18.4 R	699	2000 ST250	2002 04 02.39556	12 09 47.95	+05 49 24.5	20.1	644
2000 SA171	1999 05 07.25060	14 33 39.72	-13 49 23.3		699	2000 ST250	2002 04 02.40830	12 09 47.22	+05 49 28.5	20.1	644
2000 SA171	1999 05 07.26334	14 33 38.95	-13 49 17.4		699	2000 ST250	2002 04 02.44745	12 09 45.06	+05 49 40.3	20.5	644
2000 SR175	1999 07 20.32631	21 09 27.21	-18 01 42.7	18.3 R	699	2000 SG259	1999 08 13.27501	21 06 55.79	-10 04 44.9	18.6 R	699
2000 SR175	1999 07 20.34665	21 09 26.29	-18 01 46.5		699	2000 SG259	1999 08 13.28773	21 06 55.12	-10 04 50.6		699
2000 SR175	1999 07 20.36701	21 09 25.29	-18 01 47.1		699	2000 SG259	1999 08 13.30049	21 06 54.44	-10 04 53.2		699
2000 SU176	1999 09 05.24491	22 15 23.86	-06 02 30.2	18.2 R	699	2000 ST262	1998 03 03.44990	12 28 48.74	+03 46 35.1	21.1 V	691
2000 SU176	1999 09 05.27045	22 15 22.68	-06 02 36.1		699	2000 ST262	1998 03 03.47066	12 28 47.85	+03 46 41.8	21.1 V	691
2000 SU176	1999 09 05.29600	22 15 21.86	-06 02 38.0		699	2000 ST262	1998 03 03.49146	12 28 46.92	+03 46 48.6	21.0 V	691
2000 SJ179	1998 04 19.23289	12 14 59.50	-12 46 30.9	19.4	704	2000 ST262	2002 03 22.36822	10 50 17.05	+14 05 37.1	20.2	644
2000 SJ179	1998 04 19.25481	12 14 58.86	-12 46 19.4	20.3	704	2000 ST262	2002 03 22.38913	10 50 16.11	+14 05 41.6	20.4	644
2000 SJ179	1998 04 19.27641	12 14 57.94	-12 46 05.7	20.2	704	2000 ST262	2002 03 22.41217	10 50 15.05	+14 05 46.6	20.4	644
2000 SJ179	1998 04 19.29799	12 14 56.98	-12 45 53.6	20.2	704	2000 SX271	1999 06 07.37638	20 09 34.88	-17 53 55.9	17.5 R	699
2000 SJ179	1998 04 19.31937	12 14 55.80	-12 45 42.6	20.4	704	2000 SX271	1999 06 07.39675	20 09 34.73	-17 53 51.0		699
2000 SJ179	2002 04 08.19652	11 11 23.63	-09 50 25.4	18.9	644	2000 SX271	1999 06 07.41713	20 09 34.53	-17 53 45.8		699
2000 SJ179	2002 04 08.21749	11 11 22.94	-09 50 13.8	19.0	644	2000 SG274	1999 05 07.18861	14 24 50.58	-12 49 22.2	18.1 R	699
2000 SJ179	2002 04 08.23839	11 11 22.23	-09 50 02.1	19.2	644	2000 SG274	1999 05 07.20134	14 24 49.79	-12 49 20.2		699
2000 SF184	1999 05 12.25982	14 44 04.36	-06 47 20.9	18.2 R	699	2000 SG274	1999 05 07.23029	14 24 47.93	-12 49 14.7		699
2000 SF184	1999 05 12.28529	14 44 03.19	-06 47 02.1		699	2000 SE277	1997 04 10.16257	12 07 12.41	-09 50 00.3	20.9 V	691
2000 SF184	1999 05 12.31076	14 44 02.06	-06 46 44.8		699	2000 SE277	1997 04 10.18805	12 07 11.44	-09 49 48.9	20.9 V	691
2000 SF189	2000 10 03.25128	01 12 15.31	+16 16 23.9	19.2	704	2000 SE277	1997 04 10.21230	12 07 10.47	-09 49 38.2	21.6 V	691
2000 SF189	2000 10 03.25140	01 12 15.34	+16 16 24.8	19.1	704	2000 SE277	2002 04 08.14457	10 44 14.37	-06 10 34.4	20.5	644
2000 SF189	2000 10 03.26374	01 12 14.57	+16 16 21.0	19.3	704	2000 SE277	2002 04 08.16528	10 44 13.87	-06 10 25.1	20.6	644
2000 SF189	2000 10 03.26681	01 12 14.45	+16 16 20.3	19.5	704	2000 SE277	2002 04 08.18611	10 44 13.39	-06 10 15.7	20.7	644
2000 SF189	2000 10 03.26693	01 12 14.45	+16 16 21.0	19.6	704	2000 SQ287	1999 08 07.22506	20 02 07.56	-19 27 41.3	18.0 R	699
2000 SF189	2000 10 03.27925	01 12 13.65	+16 16 16.3	19.4	704	2000 SQ287	1999 08 07.25049	20 02 06.09	-19 27 43.0		699
2000 SF189	2000 10 03.28264	01 12 13.56	+16 16 15.9	19.7	704	2000 SQ287	1999 08 07.27595	20 02 04.59	-19 27 41.0		699
2000 SF189	2000 10 03.28276	01 12 13.55	+16 16 16.1	19.4	704	2000 SF296	2002 07 27.20042	17 38 19.08	-04 10 17.5	19.1	644
2000 SF189	2000 10 03.29509	01 12 12.84	+16 16 13.2	19.6	704	2000 SF296	2002 07 27.20155	17 38 19.02	-04 10 17.7	19.0	644
2000 SF189	2000 10 03.32119	01 12 11.29	+16 16 05.1	19.4	704	2000 SF296	2002 07 27.22115	17 38 18.46	-04 10 17.5	19.1	644
2000 SF189	2000 10 03.32619	01 12 11.02	+16 16 03.4	19.7	704	2000 SF296	2002 07 27.22229	17 38 18.41	-04 10 17.3	19.1	644
2000 SF189	2000 10 03.32631	01 12 11.02	+16 16 04.4	19.6	704	2000 SF296	2002 07 27.24179	17 38 17.83	-04 10 17.5	19.0	644
2000 SF189	2000 10 03.34716	01 12 09.82	+16 15 57.2	19.4	704	2000 SF296	2002 07 27.24294	17 38 17.79	-04 10 17.1	19.0	644
2000 SF189	2000 10 03.36210	01 12 08.81	+16 15 54.1	19.6	704	2000 SF298	1999 05 12.18083	13 34 26.06	-13 24 29.3	18.5 R	699
2000 SF189	2000 10 03.37705	01 12 08.06	+16 15 49.1	19.9	704	2000 SF298	1999 05 12.20627	13 34 25.10	-13 24 17.4		699
2000 SF189	2000 10 03.39204	01 12 07.21	+16 15 45.0	20.0	704	2000 SF298	1999 05 12.23171	13 34 24.19	-13 24 05.0		699
2000 SF189	2000 10 03.40702	01 12 06.27	+16 15 40.0	19.6	704	2000 SF298	2002 03 21.30322	11 34 08.00	-08 57 15.6	18.5 R	699
2000 SF189	2000 11 18.19834	00 38 50.49	+11 35 24.3	19.6 R	699	2000 SV298	2002 03 21.31745	11 34 07.22	-08 57 09.3		699
2000 SF189	2000 11 18.21006	00 38 50.30	+11 35 20.7		699	2000 SV298	2002 03 21.33171	11 34 06.15	-08 57 05.1		699
2000 SF189	2000 11 18.22182	00 38 50.10</									

2000 SX ₃₃₃	2002 01 21.27928	08 24 29.47	+19 12 08.8	20.0	704	2000 TW ₂₇	2002 06 20.21870	15 55 05.87	+11 06 03.1	19.7	644	
2000 SX ₃₃₃	2002 01 21.29409	08 24 28.70	+19 12 14.4	19.9	704	2000 TC ₃₇	2002 01 13.31121	08 44 42.24	+16 27 59.4	19.7	704	
2000 SX ₃₃₃	2002 02 05.23299	08 12 02.08	+20 39 40.3	20.7	644	2000 TC ₃₇	2002 01 13.32638	08 44 41.34	+16 28 05.0	20.3	704	
2000 SX ₃₃₃	2002 02 05.25413	08 12 01.03	+20 39 46.9	20.2	644	2000 TC ₃₇	2002 01 13.34154	08 44 40.38	+16 28 09.5	20.1	704	
2000 SX ₃₃₃	2002 02 05.27504	08 12 00.03	+20 39 53.9	20.3	644	2000 TC ₃₇	2002 01 13.35671	08 44 39.52	+16 28 10.1	19.6	704	
2000 SX ₃₃₃	2002 02 12.16400	08 07 01.32	+21 15 04.6	20.0 V	691	2000 TC ₃₇	2002 01 13.37188	08 44 38.54	+16 28 17.1	19.9	704	
2000 SX ₃₃₃	2002 02 12.18639	08 07 00.34	+21 15 11.9	20.9 V	691	2000 TC ₃₇	2002 01 18.34206	08 39 31.58	+16 51 43.8	19.9	644	
2000 SX ₃₃₃	2002 02 12.20892	08 06 59.52	+21 15 18.5	20.8 V	691	2000 TC ₃₇	2002 01 18.36324	08 39 30.16	+16 51 50.0	20.2	644	
2000 SZ ₃₄₄	1999 08 13.31697	21 34 56.82	-22 49 17.3	18.5 R	699	2000 TC ₃₇	2002 01 18.38429	08 39 28.74	+16 51 56.1	20.3	644	
2000 SZ ₃₄₄	1999 08 13.32969	21 34 56.47	-22 49 22.2		699	2000 TC ₃₇	2002 01 22.33278	08 35 08.71	+17 11 36.2	21.0 V	291	
2000 SZ ₃₄₄	1999 08 13.34243	21 34 56.10	-22 49 24.9		699	2000 TC ₃₇	2002 01 22.35504	08 35 07.14	+17 11 42.6	20.8 V	291	
2000 SH ₃₅₂	1999 05 07.24551	14 45 57.35	-19 09 45.6	18.1 R	699	2000 TC ₃₇	2002 01 22.37618	08 35 05.68	+17 11 49.1	20.5 V	291	
2000 SH ₃₅₂	1999 05 07.25824	14 45 56.60	-19 09 45.8		699	2000 TC ₃₇	2002 02 12.33752	08 12 11.84	+18 53 54.6	20.6 V	291	
2000 SH ₃₅₂	1999 05 07.27097	14 45 55.69	-19 09 44.9		699	2000 TC ₃₇	2002 02 12.35861	08 12 10.62	+18 53 59.3	20.1 V	291	
2000 SO ₃₅₂	1997 01 15.36528	08 02 34.17	+17 04 31.8	19.0 V	566	2000 TC ₃₇	2002 02 12.37970	08 12 09.35	+18 54 05.2	20.4 V	291	
2000 SO ₃₅₂	1997 01 15.37381	08 02 33.48	+17 04 36.5	20.1 V	566	2000 TC ₃₇	2002 02 20.18886	08 05 35.01	+19 24 26.7	20.1	704	
2000 SO ₃₅₂	1997 01 15.38222	08 02 33.09	+17 04 40.8	19.3 V	566	2000 TC ₃₇	2002 02 20.20332	08 05 34.53	+19 24 28.5	20.3	704	
2000 SO ₃₅₂	2002 02 22.50096	11 39 16.57	+15 08 17.7	19.6	644	2000 TC ₃₇	2002 02 20.21746	08 05 33.84	+19 24 32.9	20.1	704	
2000 SO ₃₅₂	2002 02 22.51138	11 39 16.13	+15 08 23.2	20.2	644	2000 TC ₃₇	2002 02 20.23147	08 05 33.29	+19 24 35.9	20.0	704	
2000 SO ₃₅₂	2002 02 22.52189	11 39 15.66	+15 08 28.8	19.7	644	2000 TA ₄₂	2002 08 13.37470	03 24 33.95	+34 24 16.2	18.7	704	
2000 SM ₃₅₄	1999 02 12.18427	07 48 47.55	+08 21 06.7	18.9	704	2000 TA ₄₂	2002 08 13.38944	03 24 34.08	+34 24 22.4	19.0	704	
2000 SM ₃₅₄	1999 02 12.21941	07 48 45.22	+08 20 58.4	19.3	704	2000 TA ₄₂	2002 08 13.40423	03 24 34.39	+34 24 27.7	19.3	704	
2000 SM ₃₅₄	1999 02 12.23689	07 48 43.88	+08 20 50.0	19.6	704	2000 TA ₄₂	2002 08 13.41890	03 24 34.62	+34 24 33.0	19.1	704	
2000 SM ₃₅₄	1999 02 12.25442	07 48 42.35	+08 20 48.1	20.3	704	2000 TA ₄₂	2002 08 13.43424	03 24 34.89	+34 24 38.2	18.9	704	
2000 SM ₃₅₄	2000 08 08.32859	23 05 15.38	+20 01 06.9	19.3	704	2000 TF ₄₇	2002 03 09.36688	11 55 10.52	+06 19 13.6	19.3 R	699	
2000 SM ₃₅₄	2000 08 08.34258	23 05 14.54	+20 01 18.0	19.3	704	2000 TF ₄₇	2002 03 09.38649	11 55 09.34	+06 19 23.5		699	
2000 SM ₃₅₄	2000 08 08.35657	23 05 13.84	+20 01 25.8	19.0	704	2000 TF ₄₇	2002 03 09.40612	11 55 08.26	+06 19 35.8		699	
2000 SM ₃₅₄	2000 08 08.37058	23 05 13.11	+20 01 35.8	18.9	704	2000 TF ₄₇	2002 03 09.42577	11 55 07.22	+06 19 44.2		699	
2000 SM ₃₅₄	2000 09 22.24702	22 12 52.83	+21 32 46.2	19.0	704	2000 TF ₄₇	2002 03 19.21806	11 46 12.24	+07 44 04.0	19.1 R	699	
2000 SM ₃₅₄	2000 09 22.26304	22 12 51.86	+21 32 39.8	19.3	704	2000 TF ₄₇	2002 03 19.23057	11 46 11.43	+07 44 09.3		699	
2000 SM ₃₅₄	2000 09 22.27746	22 12 51.02	+21 32 34.8	19.5	704	2000 TF ₄₇	2002 03 19.24310	11 46 10.70	+07 44 15.4		699	
2000 SM ₃₅₄	2002 02 11.36666	11 09 10.97	-22 29 40.7	19.7	644	2000 TF ₄₇	2002 03 19.25565	11 46 09.99	+07 44 20.8		699	
2000 SM ₃₅₄	2002 02 11.38747	11 09 09.74	-22 29 56.3	19.9	644	2000 TF ₄₇	2002 04 02.33359	11 34 08.46	+09 25 26.9	20.4	644	
2000 SM ₃₅₄	2002 02 11.40861	11 09 08.44	-22 30 11.6	20.0	644	2000 TF ₄₇	2002 04 02.35476	11 34 07.49	+09 25 34.3	19.8	644	
2000 SM ₃₅₄	2002 03 15.24478	10 28 54.48	-25 07 25.1	19.0	704	2000 TF ₄₇	2002 04 02.37592	11 34 06.46	+09 25 41.3	20.4	644	
2000 SM ₃₅₄	2002 03 15.25777	10 28 53.50	-25 07 23.1	19.1	704	2000 TH ₄₈	1999 06 07.29314	15 54 46.63	-06 16 21.0	18.3 R	699	
2000 SM ₃₅₄	2002 03 15.27181	10 28 52.41	-25 07 20.5	19.1	704	2000 TH ₄₈	1999 06 07.31603	15 54 45.32	-06 16 18.7		699	
2000 SM ₃₅₄	2002 03 21.24737	10 21 44.36	-24 44 22.4	18.7 R	699	2000 TH ₄₈	1999 06 07.33895	15 54 44.27	-06 16 20.3		699	
2000 SM ₃₅₄	2002 03 21.25991	10 21 43.51	-24 44 18.0		699	2000 TT ₆₀	1997 12 29.82897	10 02 09.49	+17 43 40.4		327	
2000 SM ₃₅₄	2002 03 21.27246	10 21 42.57	-24 44 14.7		699	2000 TT ₆₀	1997 12 29.83913	10 02 09.37	+17 43 44.4	19.2	327	
2000 SM ₃₅₄	2002 03 21.28502	10 21 41.58	-24 44 10.9		699	2000 TT ₆₀	1997 12 29.84926	10 02 09.27	+17 43 48.6		327	
2000 SM ₃₅₄	2002 04 08.18605	10 08 05.78	-22 35 44.2	18.7 R	699	2000 TT ₆₀	2002 03 20.35448	13 32 41.61	+04 04 07.8	19.3	704	
2000 SM ₃₅₄	2002 04 08.21018	10 08 05.16	-22 35 31.1		699	2000 TT ₆₀	2002 03 20.36588	13 32 41.03	+04 04 11.9	19.4	704	
2000 SM ₃₅₄	2002 04 08.23418	10 08 04.50	-22 35 18.6		699	2000 TT ₆₀	2002 03 20.37770	13 32 40.46	+04 04 17.0	19.8	704	
2000 SM ₃₅₄	2002 04 08.25840	10 08 03.87	-22 35 05.6		699	2000 TT ₆₀	2002 03 20.38991	13 32 39.84	+04 04 22.9	19.8	704	
2000 SG ₃₆₁	1999 08 13.31824	21 43 42.51	-23 13 33.3	18.5 R	699	2000 TT ₆₀	2002 03 20.40320	13 32 39.20	+04 04 28.3	19.6	704	
2000 SG ₃₆₁	1999 08 13.33096	21 43 42.06	-23 13 35.1		699	2000 TP ₆₁	1996 11 07.67462	03 12 43.03	+05 07 58.5		327	
2000 SG ₃₆₁	1999 08 13.34372	21 43 41.65	-23 13 38.1		699	2000 TP ₆₁	1996 11 07.68648	03 12 42.28	+05 07 59.1		327	
2000 SG ₃₆₂	1999 08 07.20725	20 35 29.95	-17 21 17.7	18.2 R	699	2000 TP ₆₁	1996 11 07.69624	03 12 41.66	+05 07 59.2	18.7 V	327	
2000 SQ ₃₆₂	1999 08 07.23269	20 35 29.18	-17 21 23.6		699	2000 TP ₆₁	1998 04 24.15044	13 03 19.49	+13 10 44.1	19.6	704	
2000 SQ ₃₆₂	1999 08 07.25812	20 35 28.40	-17 21 31.5		699	2000 TP ₆₁	1998 04 24.16934	13 03 18.52	+13 10 42.8	20.0	704	
2000 TA	1999 08 13.22681	20 30 22.32	-07 30 01.7	18.0 R	699	2000 TP ₆₁	1998 04 24.18836	13 03 17.60	+13 10 40.8	19.9	704	
2000 TA	1999 08 13.23953	20 30 21.75	-07 30 01.2		699	2000 TP ₆₁	1998 04 24.20720	13 03 16.68	+13 10 38.9	19.9	704	
2000 TA	1999 08 13.25224	20 30 21.34	-07 30 04.2		699	2000 TP ₆₁	1998 04 24.22671	13 03 15.74	+13 10 39.1	20.2	704	
2000 TG ₁₅	2002 02 16.35011	13 56 56.35	-11 08 10.7		807	2000 TP ₆₁	2000 09 10.41855	02 05 18.07	-06 38 14.2	19.5 R	699	
2000 TG ₁₅	2002 02 16.35824	13 56 56.47	-11 08 10.5	21.8 V	3	807	2000 TP ₆₁	2000 09 10.43789	02 05 17.77	-06 38 20.3		699
2000 TG ₁₅	2002 02 16.36637	13 56 56.53	-11 08 10.4	21.2 V	3	807	2000 TP ₆₁	2000 09 10.45716	02 05 17.36	-06 38 25.7		699
2000 TG ₁₅	2002 02 16.37450	13 56 56.63	-11 08 10.2	21.3 V	3	807	2000 TP ₆₁	2000 09 10.47648	02 05 16.98	-06 38 32.2		699
2000 TG ₁₅	2002 02 16.38263	13 56 56.76	-11 08 09.9	21.5 V	3	807	2000 TP ₆₁	2002 01 09.47755	11 56 13.56	+18 56 09.8	19.0	704
2000 TG ₁₅	2002 04 07.15670	13 35 19.22	-07 41 35.1	20.0 R	1	807	2000 TP ₆₁	2002 01 09.49339	11 56 14.07	+18 56 14.3	19.8	704
2000 TG ₁₅	2002 04 07.22085	13 35 15.52	-07 41 08.5		807	2000 TP ₆₁	2002 01 09.50847	11 56 14.54	+18 56 19.3	20.0	704	
2000 TG ₁₅	2002 04 08.26905	13 34 16.97	-07 33 58.6	20.7	644	2000 TP ₆₁	2002 01 09.52352	11 56 15.02	+18 56 24.2	19.6	704	
2000 TG ₁₅	2002 04 08.34023	13 34 12.82	-07 33 28.9	20.3	644	2000 TP ₆₁	2002 01 09.53867	11 56 15.51	+18 56 28.8	19.4	704	
2000 TG ₁₅	2002 04 08.40336	13 34 09.16	-07 33 02.6	20.1	644	2000 TP ₆₁	2002 01 23.37954	12 01 20.56	+20 28 12.1	18.6	704	
2000 TG ₁₅	2002 04 22.21274	13 21 16.60	-05 59 10.2	21.6 V	691	2000 TP ₆₁	2002 01 23.39438	12 01 20.65	+20 28 18.6	19.4	704	
2000 TG ₁₅	2002 04 22.21685	13 21 16.37	-05 59 08.4	21.7 V	691	2000 TP ₆₁	2002 01 23.40908	12 01 20.76	+20 28 25.9	19.1	704	
2000 TG ₁₅	2002 04 22.22071	13 21 16.16	-05 59 06.9	21.2 V	691	2000 TP ₆₁	2002 01 23.42385	12 01 20.89	+20 28 32.8	18.9	704	
2000 TK ₁₈	2002 03 13.44643	11 41 54.69	+00 31 06.5	20.1	644	2000 TP ₆₁	2002 01 23.43857	12 01 20.98	+20 28 39.8	19.2	704	
2000 TK ₁₈	2002 03 13.45680	11 41 54.15	+00 31 10.5	20.5	644	2000 TP ₆₁	2002 02 21.32293	11 52 39.59	+24 46 14.8	18.2 R	699	
2000 TK ₁₈	2002 03 13.46717	11 41 53.60	+00 31 13.5	20.6	644	2000 TP ₆₁	2002 02 21.33931	11 52 38.				

2000 UB ₃	1999 05 07.22645	14 07 56.60	-11 21 22.0		699	2000 UO ₇₆	1999 07 20.34920	21 25 45.05	-19 50 34.1		699
2000 UB ₃	1999 05 12.18591	14 03 03.98	-11 16 50.2	18.1 R	699	2000 UO ₇₆	1999 07 20.36956	21 25 44.09	-19 50 38.6		699
2000 UB ₃	1999 05 12.21135	14 03 02.69	-11 16 50.5		699	2000 UY ₇₇	1999 06 06.17507	12 39 52.14	-02 53 59.9	21.2 V	691
2000 UB ₃	1999 05 12.23682	14 03 01.10	-11 16 47.8		699	2000 UY ₇₇	1999 06 06.19674	12 39 52.32	-02 54 05.1	21.0 V	691
2000 UL ₄	1998 04 28.13715	12 17 40.92	-06 33 40.9	21.1 V	691	2000 UY ₇₇	1999 06 06.21804	12 39 52.47	-02 54 09.7	21.0 V	691
2000 UL ₄	1998 04 28.15847	12 17 40.25	-06 33 30.7	20.7 V	691	2000 UY ₇₇	2000 11 21.28836	02 58 46.25	+18 34 13.7	18.5	704
2000 UL ₄	1998 04 28.17954	12 17 39.60	-06 33 21.0	21.0 V	691	2000 UY ₇₇	2000 11 21.30299	02 58 45.25	+18 34 13.1	19.1	704
2000 UL ₄	2002 03 15.43853	11 06 28.89	-07 46 25.9	20.4	644	2000 UY ₇₇	2000 11 21.31759	02 58 44.30	+18 34 11.7	18.8	704
2000 UL ₄	2002 03 15.44917	11 06 28.31	-07 46 20.4	20.6	644	2000 UY ₇₇	2000 11 21.33221	02 58 43.24	+18 34 09.9	18.4	704
2000 UL ₄	2002 03 15.46105	11 06 27.73	-07 46 14.1	20.1	644	2000 UY ₇₇	2000 11 21.34681	02 58 42.33	+18 34 08.5	18.7	704
2000 UP ₇	1999 08 13.18653	19 58 45.75	-17 28 38.8	18.0 R	699	2000 UY ₇₇	2002 03 11.34063	10 51 16.39	+15 11 54.2	20.2	644
2000 UP ₇	1999 08 13.19925	19 58 45.16	-17 28 42.2		699	2000 UY ₇₇	2002 03 11.35107	10 51 15.75	+15 11 57.1	20.0	644
2000 UP ₇	1999 08 13.21198	19 58 44.54	-17 28 44.7		699	2000 UY ₇₇	2002 03 11.36169	10 51 15.07	+15 12 00.0	19.9	644
2000 UR ₇	1999 05 07.23913	14 42 17.71	-12 51 26.8	18.5 R	699	2000 UY ₇₇	2002 03 22.35886	10 40 40.01	+15 52 15.9	20.2	644
2000 UR ₇	1999 05 07.25190	14 42 16.91	-12 51 24.8		699	2000 UY ₇₇	2002 03 22.37980	10 40 38.88	+15 52 19.3	20.4	644
2000 UR ₇	1999 05 07.26460	14 42 16.08	-12 51 20.9		699	2000 UY ₇₇	2002 03 22.40115	10 40 37.74	+15 52 22.4	20.7	644
2000 UE ₂₀	1999 07 20.25767	19 59 18.97	-20 22 58.1	17.9 R	699	2000 UY ₇₇	2002 04 02.23094	10 32 24.66	+16 11 03.0	20.5	644
2000 UE ₂₀	1999 07 20.27807	19 59 18.04	-20 23 01.7		699	2000 UY ₇₇	2002 04 02.25198	10 32 23.82	+16 11 03.9	20.9	644
2000 UE ₂₀	1999 07 20.29843	19 59 16.90	-20 23 05.5		699	2000 UY ₇₇	2002 04 02.27284	10 32 22.99	+16 11 04.7	20.6	644
2000 UG ₂₇	1999 05 12.35845	15 43 46.74	-11 57 39.4	18.0 R	699	2000 UY ₈₂	1999 05 07.24041	14 45 47.04	-12 26 36.2	18.4 R	699
2000 UG ₂₇	1999 05 12.38393	15 43 45.06	-11 57 34.6		699	2000 UY ₈₂	1999 05 07.25315	14 45 46.22	-12 26 36.9		699
2000 UG ₂₇	1999 05 12.40944	15 43 43.53	-11 57 30.5		699	2000 UY ₈₂	1999 05 07.26587	14 45 45.33	-12 26 38.1		699
2000 UN ₂₈	1999 05 12.27638	14 55 14.28	-10 57 12.1	18.0 R	699	2000 UW ₈₄	2000 10 02.42923	02 48 02.00	+09 38 29.1	20.1	704
2000 UN ₂₈	1999 05 12.30184	14 55 12.81	-10 57 00.7		699	2000 UW ₈₄	2000 10 02.44549	02 48 01.57	+09 38 26.9	18.9	704
2000 UN ₂₈	1999 05 12.32734	14 55 11.40	-10 56 50.0		699	2000 UW ₈₄	2000 10 02.46117	02 48 01.13	+09 38 23.0	19.9	704
2000 UN ₂₈	1999 05 07.24041	14 47 26.14	-13 05 09.7	18.1 R	699	2000 UW ₈₄	2000 10 02.47619	02 48 00.86	+09 38 19.5	19.7	704
2000 UB ₂₉	1999 05 07.25315	14 47 25.38	-13 05 04.4		699	2000 UW ₈₄	2002 03 10.20394	11 43 07.96	+05 56 41.0	21.3 V	691
2000 UB ₂₉	1999 05 07.26587	14 47 24.56	-13 05 02.4		699	2000 UW ₈₄	2002 03 10.22553	11 43 06.76	+05 56 49.7	20.9 V	691
2000 UM ₃₀	2002 07 30.28679	16 28 49.41	-23 18 43.8	21.0	608	2000 UW ₈₄	2002 03 10.24699	11 43 05.58	+05 56 58.8	20.8 V	691
2000 UM ₃₀	2002 07 30.29724	16 28 49.18	-23 18 51.0	20.8	608	2000 UW ₈₄	2002 03 12.27662	11 41 15.92	+06 10 38.1	20.8	644
2000 UM ₃₀	2002 07 30.30774	16 28 48.92	-23 18 58.7	21.2	608	2000 UW ₈₄	2002 03 12.34629	11 41 12.05	+06 11 06.1	21.5	644
2000 UO ₃₅	1999 05 07.18480	14 09 39.17	-11 36 18.7	18.4 R	699	2000 UW ₈₄	2002 03 12.42003	11 41 07.94	+06 11 35.5	21.1	644
2000 UO ₃₅	1999 05 07.19752	14 09 38.50	-11 36 16.5		699	2000 UP ₉₄	1999 08 07.21488	20 56 21.02	-17 24 16.0	18.3 R	699
2000 UO ₃₅	1999 05 07.22645	14 09 36.74	-11 36 10.4		699	2000 UP ₉₄	1999 08 07.24031	20 56 19.74	-17 24 18.2		699
2000 UZ ₃₅	2002 08 04.15826	15 24 55.35	-20 25 35.5	20.0	644	2000 UP ₉₄	1999 08 07.26576	20 56 18.45	-17 24 21.7		699
2000 UZ ₃₅	2002 08 04.16869	15 24 55.79	-20 25 36.4	19.9	644	2000 UA ₉₆	1999 08 13.22553	20 28 22.29	-07 09 28.0	18.5 R	699
2000 UZ ₃₅	2002 08 04.17919	15 24 56.33	-20 25 38.9	20.3	644	2000 UA ₉₆	1999 08 13.23825	20 28 21.65	-07 09 29.4		699
2000 UT ₃₆	2000 11 18.26723	02 26 09.97	+14 49 37.2	19.2 R	699	2000 UA ₉₆	1999 08 13.25097	20 28 21.11	-07 09 32.3		699
2000 UT ₃₆	2000 11 18.28296	02 26 09.17	+14 49 36.8		699	2000 UW ₁₀₃	1994 03 09.25435	10 32 52.54	+06 12 09.9	19.1 V	691
2000 UT ₃₆	2000 11 18.29870	02 26 08.35	+14 49 35.6		699	2000 UW ₁₀₃	1994 03 09.31262	10 32 49.07	+06 12 22.2		691
2000 UT ₃₆	2000 11 18.31436	02 26 07.49	+14 49 35.9		699	2000 UW ₁₀₃	1994 03 09.35912	10 32 46.37	+06 12 31.7		691
2000 UY ₃₆	1998 03 29.21626	12 15 06.25	-02 38 15.6	20.3	704	2000 UW ₁₀₃	2002 04 09.30746	13 19 32.62	-16 31 49.6	18.6	704
2000 UY ₃₆	1998 03 29.23629	12 15 04.94	-02 38 11.1	20.3	704	2000 UW ₁₀₃	2002 04 09.33176	13 19 31.09	-16 31 43.2	19.5	704
2000 UY ₃₆	1998 03 29.25658	12 15 03.91	-02 38 02.0	20.3	704	2000 UW ₁₀₃	2002 04 09.34385	13 19 30.36	-16 31 40.1	19.1	704
2000 UY ₃₆	1998 03 29.27702	12 15 02.63	-02 37 54.4	20.3	704	2000 UW ₁₀₃	2002 04 09.35593	13 19 29.65	-16 31 35.9	19.1	704
2000 UZ ₃₇	1999 08 07.38073	22 12 28.01	-10 26 42.2	18.5 R	699	2000 US ₁₀₅	1999 06 07.29696	15 52 54.58	-10 05 54.3	18.4 R	699
2000 UZ ₃₇	1999 08 07.40620	22 12 26.90	-10 26 47.8		699	2000 US ₁₀₅	1999 06 07.31985	15 52 53.31	-10 05 56.0		699
2000 UZ ₃₇	1999 08 07.43170	22 12 25.87	-10 26 53.6		699	2000 US ₁₀₅	1999 06 07.36029	15 52 51.18	-10 05 59.7		699
2000 UU ₄₀	1993 04 17.34054	13 50 47.41	-02 55 51.9		691	2000 UX ₁₀₉	1999 08 13.27374	20 56 58.34	-08 26 26.2	18.1 R	699
2000 UU ₄₀	1993 04 17.37229	13 50 45.74	-02 55 45.6		691	2000 UX ₁₀₉	1999 08 13.28646	20 56 57.72	-08 26 29.8		699
2000 UU ₄₀	1993 04 17.40418	13 50 44.11	-02 55 39.0	20.0 V	691	2000 UX ₁₀₉	1999 08 13.29920	20 56 57.16	-08 26 35.6		699
2000 UU ₄₀	2002 04 16.25294	11 59 05.89	+11 20 23.7	20.0	704	2000 UX ₁₀₉	1999 09 05.13431	20 43 11.91	-10 58 20.3	18.0 R	699
2000 UU ₄₀	2002 04 16.26700	11 59 05.16	+11 20 24.2	20.2	704	2000 UX ₁₀₉	1999 09 05.16491	20 43 11.16	-10 58 30.9		699
2000 UU ₄₀	2002 04 16.29508	11 59 04.24	+11 20 25.3	20.6	704	2000 UX ₁₀₉	1999 09 05.19552	20 43 10.35	-10 58 43.3		699
2000 UU ₄₀	2002 04 16.30912	11 59 03.52	+11 20 25.8	20.6	704	2000 UT ₁₁₀	1976 09 27.51879	22 39 30.99	-42 36 17.0		260
2000 UG ₄₁	1998 03 24.17289	10 01 53.76	+03 06 24.7	20.6 V	691	2000 UT ₁₁₀	1976 09 27.56046	22 39 27.92	-42 35 37.1		260
2000 UG ₄₁	1998 03 24.19372	10 01 53.34	+03 06 34.4	21.5 V	691	2000 VL ₂	2002 07 27.42831	23 14 02.35	+25 13 39.3	18.6	644
2000 UG ₄₁	1998 03 24.21452	10 01 52.51	+03 06 40.0	20.6 V	691	2000 VL ₂	2002 07 27.43885	23 14 02.10	+25 13 48.0	18.6	644
2000 UG ₄₁	2002 04 04.26833	12 09 46.38	-08 10 55.1	19.5	644	2000 VL ₂	2002 07 27.44928	23 14 01.86	+25 13 56.8	18.6	644
2000 UG ₄₁	2002 04 04.28944	12 09 45.24	-08 10 45.9	19.6	644	2000 VL ₂	2002 08 01.31315	23 11 55.92	+26 19 28.3	18.3	704
2000 UG ₄₁	2002 04 04.31158	12 09 44.07	-08 10 35.7	19.7	644	2000 VL ₂	2002 08 01.34286	23 11 54.96	+26 19 50.1	19.8	704
2000 UL ₄₂	1996 10 11.52691	01 04 03.81	+03 46 37.0	19.8 V	566	2000 VL ₂	2002 08 01.35773	23 11 54.47	+26 20 03.2	18.6	704
2000 UL ₄₂	1996 10 11.53532	01 04 03.26	+03 46 33.8	20.0 V	566	2000 VL ₂	2002 08 01.37260	23 11 53.97	+26 20 14.5	18.5	704
2000 UL ₄₂	1996 10 11.54375	01 04 02.86	+03 46 30.6	19.5 V	566	2000 VL ₂	2002 08 17.31245	22 59 25.81	+29 02 50.6	18.1	704
2000 UL ₄₂	2002 04 09.24833	13 56 32.62	-09 03 56.7	20.5	644	2000 VL ₂	2002 08 17.34475	22 59 23.88	+29 03 04.6	18.7	704
2000 UL ₄₂	2002 04 09.31180	13 56 29.10	-09 03 36.1	19.7	644	2000 VL ₂	2002 08 17.36091	22 59 22.71	+29 03 11.9	18.3	704
2000 UL ₄₂	2002 04 09.37412	13 56 25.62	-09 03 16.1	20.2	644	2000 VL ₂	2002 08 17.37708	22 59 21.68	+29 03 18.8	18.5	704
2000 UY ₄₅	1995 09 19.12362	21 17 28.46	-00 07 57.8	20.7 V	691	2000 VP ₈	2000 09 28.34752	03 06 43.31	+14 53 45.8	19.7	704
2000 UY ₄₅	1995 09 19.14474	21 17 27.83	-00 08 07.2	20.3 V	691	2000 VP ₈	2000 09 28.36306	03 06 42.93	+14 53 45.7	20.2	704
2000 UY ₄₅	1995 09 19.16565	21 17 27.31	-00 08 16.0	20.2 V	691	2000 VP ₈	2000 09 28.37878	03 06 42.62	+14 53 44.7	20.0	704
2000 UY ₄₅	2002										

2002 AUG. 22

M.P.S. 59765

2000 VN ₁₆	2002 04 03.14647	10 15 21.96	+04 45 33.1	21.1 V	291	2000 VK ₅₆	1999 08 13.37461	22 18 44.61	-17 21 55.2		699
2000 VN ₁₆	2002 04 03.16360	10 15 21.60	+04 45 37.8	21.4 V	291	2000 VR ₅₆	1996 10 03.10347	23 15 10.46	+07 10 32.0	4	809
2000 VN ₁₆	2002 04 03.17202	10 15 21.41	+04 45 40.0	21.1 V	291	2000 VR ₅₆	1996 10 03.11667	23 15 09.80	+07 10 26.9	4	809
2000 VB ₂₀	1999 08 07.28787	21 58 17.94	-12 38 45.5	18.2 R	699	2000 VR ₅₆	1996 10 03.12986	23 15 09.27	+07 10 21.6	4	809
2000 VB ₂₀	1999 08 07.31332	21 58 16.95	-12 38 53.8		699	2000 VR ₅₆	2002 04 09.32048	13 24 38.67	-19 11 35.7	19.5	704
2000 VB ₂₀	1999 08 07.33877	21 58 15.92	-12 39 00.1		699	2000 VR ₅₆	2002 04 09.33269	13 24 37.93	-19 11 32.7	19.6	704
2000 VR ₂₀	2002 02 06.26959	09 17 38.51	+02 23 49.7	18.8 R	699	2000 VR ₅₆	2002 04 09.34478	13 24 37.23	-19 11 28.1	19.8	704
2000 VR ₂₀	2002 02 06.29578	09 17 37.24	+02 23 57.2		699	2000 VR ₅₆	2002 04 09.35687	13 24 36.48	-19 11 23.7	19.5	704
2000 VR ₂₀	2002 02 06.32195	09 17 35.99	+02 24 03.4		699	2000 VU ₅₆	1999 08 13.23698	20 47 35.80	-09 08 05.8	18.2 R	699
2000 VR ₂₀	2002 02 06.34795	09 17 34.57	+02 24 11.2		699	2000 VU ₅₆	1999 08 13.24970	20 47 35.19	-09 08 07.2		699
2000 VR ₂₀	2002 02 17.24525	09 08 59.50	+03 19 42.9	19.7	644	2000 VU ₅₆	1999 08 13.26243	20 47 34.52	-09 08 08.0		699
2000 VR ₂₀	2002 02 17.26629	09 08 58.52	+03 19 50.1	19.6	644	2000 VJ ₆₁	2002 08 15.39653	00 45 45.20	+29 36 46.2	22.9 V H	291
2000 VR ₂₀	2002 02 17.28860	09 08 57.45	+03 19 57.4	19.8	644	2000 VJ ₆₁	2002 08 15.40082	00 45 44.98	+29 36 47.3	22.9 V H	291
2000 VG ₂₃	1999 05 12.27892	14 44 09.37	-10 27 06.2	18.6 R	699	2000 VJ ₆₁	2002 08 15.40539	00 45 44.90	+29 36 48.3	22.8 V H	291
2000 VG ₂₃	1999 05 12.30440	14 44 07.76	-10 26 58.5		699	2000 VK ₆₁	2002 07 29.26207	21 36 33.56	+12 58 38.4	17.2	644
2000 VG ₂₃	1999 05 12.32987	14 44 06.26	-10 26 51.6		699	2000 VK ₆₁	2002 07 29.27279	21 36 32.25	+12 58 56.6	17.1	644
2000 VO ₂₅	2002 05 09.30099	15 15 55.69	-18 34 43.5	20.0 V	291	2000 VK ₆₁	2002 07 29.28358	21 36 30.95	+12 59 12.6	17.1	644
2000 VO ₂₅	2002 05 09.32396	15 15 54.16	-18 34 37.4	19.7 V	291	2000 VK ₆₁	2002 08 04.29325	21 24 10.18	+15 28 57.2	17.5	704
2000 VO ₂₅	2002 05 09.34706	15 15 52.63	-18 34 31.2	19.9 V	291	2000 VK ₆₁	2002 08 04.30850	21 24 08.16	+15 29 17.3	17.2	704
2000 VQ ₂₆	1998 03 02.29492	10 39 34.55	+12 21 45.7	20.5 V	691	2000 VK ₆₁	2002 08 04.32382	21 24 06.12	+15 29 39.2	17.9	704
2000 VQ ₂₆	1998 03 02.31624	10 39 33.19	+12 21 52.3	20.4 V	691	2000 VK ₆₁	2002 08 04.33908	21 24 04.14	+15 30 01.0	17.8	704
2000 VQ ₂₆	1998 03 02.33762	10 39 31.81	+12 21 59.1	20.2 V	691	2000 VK ₆₁	2002 08 04.35433	21 24 02.12	+15 30 22.3	17.7	704
2000 VQ ₂₆	2002 04 12.39034	13 33 00.55	-09 11 30.1	21.2 V	291	2000 VK ₆₁	2002 08 16.30242	20 58 08.11	+19 22 26.1	18.2	704
2000 VQ ₂₆	2002 04 12.39487	13 33 00.26	-09 11 29.0	21.1 V	291	2000 VK ₆₁	2002 08 16.31308	20 58 06.69	+19 22 35.6	18.4	704
2000 VQ ₂₆	2002 04 12.40061	13 32 59.92	-09 11 27.3	21.3 V	291	2000 VK ₆₁	2002 08 16.32374	20 58 05.28	+19 22 45.2	18.3	704
2000 VQ ₃₀	2002 03 11.50082	12 20 00.19	+12 03 15.6	20.2	644	2000 VK ₆₁	2002 08 16.33438	20 58 03.88	+19 22 55.0	18.2	704
2000 VQ ₃₀	2002 03 11.51123	12 19 59.67	+12 03 19.3	20.5	644	2000 VK ₆₁	2002 08 16.34519	20 58 02.46	+19 23 04.8	18.3	704
2000 VQ ₃₀	2002 03 11.52159	12 19 59.13	+12 03 22.7	20.5	644	2000 VK ₆₁	2002 08 17.30263	20 56 00.64	+19 37 24.0	17.3	704
2000 VQ ₃₀	2002 03 20.28990	12 12 35.04	+12 51 25.0	19.5	704	2000 VK ₆₁	2002 08 17.31878	20 55 58.53	+19 37 38.2	17.4	704
2000 VQ ₃₀	2002 03 20.30523	12 12 34.28	+12 51 31.3	19.6	704	2000 VK ₆₁	2002 08 17.33492	20 55 56.44	+19 37 51.8	17.2	704
2000 VQ ₃₀	2002 03 20.31933	12 12 33.55	+12 51 34.7	19.8	704	2000 VK ₆₁	2002 08 17.35108	20 55 54.34	+19 38 06.7	17.4	704
2000 VQ ₃₀	2002 03 20.33890	12 12 32.50	+12 51 40.2	19.4	704	2000 VK ₆₁	2002 08 17.36724	20 55 52.24	+19 38 20.3	17.6	704
2000 VR ₃₀	1999 09 05.31108	00 38 42.60	-03 05 12.8	18.7 R	699	2000 WF ₁	2002 02 10.17671	06 44 21.96	+36 53 21.6	19.2	704
2000 VR ₃₀	1999 09 05.33660	00 38 41.89	-03 05 21.5		699	2000 WF ₁	2002 02 10.19227	06 44 21.37	+36 53 19.2	19.7	704
2000 VR ₃₀	1999 09 05.36216	00 38 40.98	-03 05 29.6		699	2000 WF ₁	2002 02 10.20735	06 44 20.82	+36 53 18.0	19.8	704
2000 VC ₃₅	2002 08 12.15457	16 48 32.19	+00 17 43.7	18.9	704	2000 WK ₁	1999 07 20.25385	20 03 59.85	-18 02 46.4	17.8 R	699
2000 VC ₃₅	2002 08 12.17002	16 48 32.86	+00 17 43.1	19.1	704	2000 WK ₁	1999 07 20.27425	20 03 58.55	-18 02 46.5		699
2000 VC ₃₅	2002 08 12.18548	16 48 33.55	+00 17 41.4	19.2	704	2000 WK ₁	1999 07 20.29461	20 03 57.33	-18 02 47.3		699
2000 VC ₃₅	2002 08 12.20094	16 48 34.25	+00 17 40.8	19.3	704	2000 WB ₃	2002 08 14.15283	20 18 14.20	+05 54 28.6	18.4	644
2000 VC ₃₅	2002 08 12.21647	16 48 34.95	+00 17 38.8	19.3	704	2000 WB ₃	2002 08 14.17354	20 18 12.73	+05 54 29.9	18.2	644
2000 VS ₃₈	1997 06 05.15539	15 25 12.92	-13 30 52.1	20.2 V	691	2000 WB ₃	2002 08 14.19423	20 18 11.23	+05 54 31.2	18.2	644
2000 VS ₃₈	1997 06 05.17756	15 25 12.06	-13 30 46.0	21.0 V	691	2000 WO ₃	2002 08 12.16000	18 03 11.93	-00 38 57.9	19.3	704
2000 VS ₃₈	1997 06 05.19948	15 25 11.20	-13 30 39.4	20.8 V	691	2000 WO ₃	2002 08 12.19092	18 03 11.87	-00 39 43.7	19.3	704
2000 VS ₃₈	2002 04 09.26622	12 37 14.53	-15 20 18.5	18.9	704	2000 WO ₃	2002 08 12.22194	18 03 11.91	-00 40 30.8	19.3	704
2000 VS ₃₈	2002 04 09.27838	12 37 14.06	-15 20 11.9	19.0	704	2000 WX ₈	2002 07 28.43807	21 02 47.13	-02 48 07.1	16.7	608
2000 VS ₃₈	2002 04 09.29051	12 37 13.55	-15 20 04.6	18.6	704	2000 WX ₈	2002 07 28.44880	21 02 46.18	-02 47 58.6	16.7	608
2000 VS ₃₈	2002 04 09.30266	12 37 13.00	-15 19 57.0	18.9	704	2000 WX ₈	2002 07 28.45973	21 02 45.21	-02 47 50.4	16.5	608
2000 VS ₃₈	2002 04 14.44884	12 33 53.17	-14 27 34.8	20.2	608	2000 WX ₈	2002 08 04.26522	20 52 51.67	-01 25 59.8	15.6	644
2000 VS ₃₈	2002 04 14.45959	12 33 52.74	-14 27 27.7	20.3	608	2000 WX ₈	2002 08 04.28637	20 52 49.71	-01 25 45.6	15.7	644
2000 VS ₃₈	2002 04 14.47062	12 33 52.29	-14 27 20.6	20.9	608	2000 WX ₈	2002 08 04.30155	20 52 48.24	-01 25 35.0	17.2 V	G78
2000 VS ₃₈	2002 04 30.21772	12 26 18.15	-11 52 40.3	19.4	644	2000 WX ₈	2002 08 04.30714	20 52 47.81	-01 25 32.2	16.9 V	G78
2000 VS ₃₈	2002 04 30.23925	12 26 17.68	-11 52 28.6	19.5	644	2000 WX ₈	2002 08 04.30758	20 52 47.74	-01 25 31.3	15.6	644
2000 VS ₃₈	2002 04 30.26024	12 26 17.22	-11 52 16.9	19.7	644	2000 WX ₈	2002 08 04.31275	20 52 47.27	-01 25 28.1	17.1 V	G78
2000 VO ₄₈	1991 10 09.35616	01 51 11.86	+06 14 09.9		691	2000 WX ₈	2002 08 12.23493	20 41 11.16	-00 04 45.5	17.0	704
2000 VO ₄₈	1991 10 09.36309	01 51 11.48	+06 14 08.9	19.3 V	691	2000 WX ₈	2002 08 12.25002	20 41 09.81	-00 04 40.4	17.1	704
2000 VO ₄₈	1991 10 09.37000	01 51 11.11	+06 14 07.8		691	2000 WX ₈	2002 08 12.26513	20 41 08.46	-00 04 32.1	16.9	704
2000 VO ₄₈	2002 03 11.34525	11 31 41.54	+12 16 23.2	20.0	644	2000 WX ₈	2002 08 12.28020	20 41 07.13	-00 04 24.1	17.2	704
2000 VO ₄₈	2002 03 11.35578	11 31 41.01	+12 16 26.0	20.0	644	2000 WX ₈	2002 08 12.29532	20 41 05.77	-00 04 16.0	16.9	704
2000 VO ₄₈	2002 03 11.36756	11 31 40.33	+12 16 29.5	20.1	644	2000 WJ ₁₁	2002 04 30.28915	14 56 04.12	-13 18 37.4	19.8	644
2000 VO ₄₈	2002 03 11.40705	11 31 38.14	+12 16 40.0	19.3	644	2000 WJ ₁₁	2002 04 30.36212	14 55 59.44	-13 18 28.9	20.5	644
2000 VO ₄₈	2002 03 11.40828	11 31 38.08	+12 16 40.4	19.5	644	2000 WJ ₁₁	2002 04 30.42501	14 55 55.44	-13 18 21.4	20.2	644
2000 VO ₄₈	2002 03 11.41774	11 31 37.52	+12 16 42.6	19.6	644	2000 WJ ₁₁	2002 05 09.31269	14 46 38.10	-13 01 47.2	19.7	704
2000 VO ₄₈	2002 03 11.41888	11 31 37.49	+12 16 43.4	19.3	644	2000 WJ ₁₁	2002 05 09.32494	14 46 37.29	-13 01 45.8	19.3	704
2000 VO ₄₈	2002 03 11.42840	11 31 36.96	+12 16 46.1	19.3	644	2000 WJ ₁₁	2002 05 09.33753	14 46 36.51	-13 01 43.1	19.7	704
2000 VO ₄₈	2002 03 11.42963	11 31 36.90	+12 16 46.1	19.5	644	2000 WH ₁₄	2002 03 13.35528	12 12 04.33	-05 00 01.5	19.9	704
2000 VO ₄₈	2002 03 22.43113	11 21 56.96	+12 59 54.0	19.3	644	2000 WH ₁₄	2002 03 13.37207	12 12 03.48	-04 59 55.4	19.6	704
2000 VO ₄₈	2002 03 22.45903	11 21 55.50	+12 59 59.1	19.4	644	2000 WH ₁₄	2002 03 13.38706	12 12 02.66	-04 59 52.7	19.5	704
2000 VO ₄₈	2002 03 22.48011	11 21 54.43	+13 00 03.5	19.4	644	2000 WH ₁₄	2002 03 13.40259	12 12 01.83	-04 59 49.1	19.7	704
2000 VO ₄₈	2002 04 02.31939	11 13 30.44	+13 26 09.3	20.1	644	2000 WH ₁₄	2002 03 13.49317	12 11 56.95	-04 59 25.4	19.6	644
2000 VO ₄₈	2002 04 02.34072	11 13 29.50	+13 26 11.5	20.2	644	2000 WH ₁₄	2002 03 13.50374	12			

2000 WT ₂₄	2002 04 09.35002	14 16 34.88	-19 24 00.1	19.9	704	2000 WY ₃₀	1999 05 12.26618	15 12 48.44	-06 16 57.3	18.8 R	699
2000 WT ₂₄	2002 04 18.43768	14 07 47.73	-18 44 44.4	20.6	644	2000 WY ₃₀	1999 05 12.29166	15 12 46.85	-06 16 53.8		699
2000 WT ₂₄	2002 04 18.44948	14 07 47.00	-18 44 40.7	20.9	644	2000 WY ₃₀	1999 05 12.31713	15 12 45.16	-06 16 48.6		699
2000 WT ₂₄	2002 04 18.46038	14 07 46.35	-18 44 37.5	20.5	644	2000 WJ ₃₆	2002 06 06.20164	14 40 08.11	-02 20 14.2	17.9 R	699
2000 WE ₂₅	2002 07 27.42489	23 06 34.93	+25 21 17.4	18.1	644	2000 WJ ₃₆	2002 06 06.21437	14 40 07.70	-02 20 19.3		699
2000 WE ₂₅	2002 07 27.43541	23 06 34.55	+25 21 24.9	18.1	644	2000 WJ ₃₆	2002 06 06.22711	14 40 07.31	-02 20 21.5		699
2000 WE ₂₅	2002 07 27.44574	23 06 34.16	+25 21 32.6	18.1	644	2000 WJ ₃₆	2002 06 06.23990	14 40 06.93	-02 20 24.0		699
2000 WE ₂₅	2002 08 01.31205	23 03 24.22	+26 17 31.9	19.0	704	2000 WO ₃₆	1999 09 04.30627	23 55 45.15	-14 14 55.5	18.4 R	699
2000 WE ₂₅	2002 08 01.34176	23 03 22.88	+26 17 51.7	19.2	704	2000 WO ₃₆	1999 09 04.32160	23 55 44.45	-14 15 02.2		699
2000 WE ₂₅	2002 08 01.35663	23 03 22.24	+26 18 00.7	19.4	704	2000 WO ₃₆	1999 09 04.33692	23 55 43.93	-14 15 10.0		699
2000 WE ₂₅	2002 08 01.37150	23 03 21.51	+26 18 11.1	19.2	704	2000 WA ₃₇	1999 07 22.23344	20 33 05.10	-00 44 58.4	18.8	704
2000 WE ₂₅	2002 08 17.22960	22 48 42.73	+28 30 07.9	17.8 R	699	2000 WA ₃₇	1999 07 22.24586	20 33 04.35	-00 44 59.3	19.7	704
2000 WE ₂₅	2002 08 17.24540	22 48 41.63	+28 30 13.3		699	2000 WA ₃₇	1999 07 22.25830	20 33 03.74	-00 44 59.5	19.4	704
2000 WE ₂₅	2002 08 17.26123	22 48 40.56	+28 30 18.5		699	2000 WA ₃₇	1999 07 22.27062	20 33 03.14	-00 44 59.7	19.8	704
2000 WE ₂₅	2002 08 17.27701	22 48 39.54	+28 30 23.4		699	2000 WA ₃₇	1999 07 22.28293	20 33 02.48	-00 45 00.2	19.3	704
2000 WE ₂₅	2002 08 17.31126	22 48 37.16	+28 30 35.1	18.5	704	2000 WA ₃₇	2002 04 18.15607	11 50 23.44	-10 45 04.1	20.8	644
2000 WE ₂₅	2002 08 17.32741	22 48 36.13	+28 30 41.1	18.4	704	2000 WA ₃₇	2002 04 18.31245	11 50 18.23	-10 43 49.3	19.7	644
2000 WE ₂₅	2002 08 17.34356	22 48 34.97	+28 30 45.7	18.7	704	2000 WA ₃₇	2002 04 18.33502	11 50 17.51	-10 43 38.5	19.8	644
2000 WE ₂₅	2002 08 17.35972	22 48 33.90	+28 30 51.0	18.6	704	2000 WH ₄₃	2002 07 26.16624	13 15 57.87	+09 11 17.5	19.9	644
2000 WE ₂₅	2002 08 17.37589	22 48 32.77	+28 30 56.4	18.7	704	2000 WH ₄₃	2002 07 26.17746	13 15 58.45	+09 11 07.9	19.9	644
2000 WL ₂₅	1998 04 01.23703	12 44 47.22	-11 15 56.5	19.2	704	2000 WH ₄₃	2002 07 26.18897	13 15 59.03	+09 10 58.4	19.8	644
2000 WL ₂₅	1998 04 01.25709	12 44 46.02	-11 15 47.2	19.4	704	2000 WD ₄₆	2002 04 09.23484	13 53 59.59	-12 34 25.5	20.6	644
2000 WL ₂₅	1998 04 01.29738	12 44 44.16	-11 15 35.5	19.7	704	2000 WD ₄₆	2002 04 09.29726	13 53 56.05	-12 33 59.6	20.3	644
2000 WL ₂₅	1998 04 01.31742	12 44 42.73	-11 15 28.4	19.6	704	2000 WD ₄₆	2002 04 09.35976	13 53 52.45	-12 33 33.0	20.3	644
2000 WL ₂₅	1998 04 19.24355	12 30 35.67	-09 25 54.1	19.6	704	2000 WD ₄₆	2002 04 14.29093	13 49 13.49	-11 57 36.7	19.4	704
2000 WL ₂₅	1998 04 19.26541	12 30 34.56	-09 25 46.3	20.0	704	2000 WD ₄₆	2002 04 14.30500	13 49 12.65	-11 57 30.4	19.8	704
2000 WL ₂₅	1998 04 19.28700	12 30 33.70	-09 25 37.9	20.3	704	2000 WD ₄₆	2002 04 14.31910	13 49 11.82	-11 57 24.4	19.7	704
2000 WL ₂₅	1998 04 19.30864	12 30 32.64	-09 25 27.1	20.3	704	2000 WD ₄₆	2002 04 14.33317	13 49 10.93	-11 57 18.1	19.9	704
2000 WD ₂₇	2002 07 28.40351	20 58 58.67	-21 43 18.7	17.5	608	2000 WD ₄₆	2002 04 19.26101	13 44 25.17	-11 20 00.3	20.0 V	291
2000 WD ₂₇	2002 07 28.41392	20 58 58.01	-21 43 23.1	17.4	608	2000 WD ₄₆	2002 04 19.29490	13 44 23.14	-11 19 44.2	20.2 V	291
2000 WD ₂₇	2002 07 28.42449	20 58 57.32	-21 43 27.4	17.4	608	2000 WD ₄₆	2002 04 19.31708	13 44 21.79	-11 19 34.1	20.3 V	291
2000 WD ₂₇	2002 08 08.28751	20 47 46.49	-22 53 12.1	16.3	644	2000 WF ₄₉	2002 08 03.36608	21 20 33.90	+09 05 48.9	17.3	644
2000 WD ₂₇	2002 08 08.30878	20 47 45.14	-22 53 19.5	16.3	644	2000 WF ₄₉	2002 08 03.37651	21 20 33.08	+09 05 53.7	17.2	644
2000 WD ₂₇	2002 08 08.32969	20 47 43.81	-22 53 26.6	16.8	644	2000 WF ₄₉	2002 08 03.38691	21 20 32.24	+09 05 58.4	17.4	644
2000 WD ₂₇	2002 08 13.23056	20 42 55.50	-23 19 53.4	17.1	704	2000 WF ₄₉	2002 08 11.25568	21 10 12.69	+09 54 01.5	18.5	704
2000 WD ₂₇	2002 08 13.24606	20 42 54.58	-23 19 58.5	17.8	704	2000 WF ₄₉	2002 08 11.26953	21 10 11.54	+09 54 05.7	18.7	704
2000 WD ₂₇	2002 08 13.26156	20 42 53.66	-23 20 03.1	17.6	704	2000 WF ₄₉	2002 08 11.28338	21 10 10.37	+09 54 09.3	18.8	704
2000 WD ₂₇	2002 08 13.27705	20 42 52.74	-23 20 07.7	17.6	704	2000 WF ₄₉	2002 08 12.22338	21 08 55.50	+09 58 16.4	18.3	704
2000 WD ₂₇	2002 08 13.29254	20 42 51.81	-23 20 12.5	17.4	704	2000 WF ₄₉	2002 08 12.23847	21 08 54.29	+09 58 20.4	18.2	704
2000 WP ₂₉	2002 08 12.16038	16 02 12.17	-05 34 58.1	19.7	704	2000 WF ₄₉	2002 08 12.26866	21 08 51.79	+09 58 27.9	18.4	704
2000 WP ₂₉	2002 08 12.17464	16 02 13.08	-05 34 58.1	19.9	704	2000 WF ₄₉	2002 08 12.28374	21 08 50.53	+09 58 31.5	18.4	704
2000 WP ₂₉	2002 08 12.18913	16 02 13.92	-05 34 58.9	19.9	704	2000 WF ₄₉	2002 08 13.29942	21 07 29.71	+10 02 34.7	17.7	704
2000 WR ₂₉	2002 08 14.22603	19 50 54.41	-07 48 51.8	18.5	704	2000 WF ₄₉	2002 08 13.31515	21 07 28.40	+10 02 38.5	18.3	704
2000 WR ₂₉	2002 08 14.24087	19 50 53.54	-07 48 50.8	18.7	704	2000 WF ₄₉	2002 08 13.33099	21 07 27.11	+10 02 41.9	17.9	704
2000 WR ₂₉	2002 08 14.25603	19 50 52.78	-07 48 49.4	18.9	704	2000 WF ₄₉	2002 08 13.34668	21 07 25.79	+10 02 45.4	17.9	704
2000 WR ₂₉	2002 08 14.27090	19 50 52.02	-07 48 49.2	18.9	704	2000 WF ₄₉	2002 08 13.36236	21 07 24.50	+10 02 48.2	18.0	704
2000 WX ₂₉	2002 07 23.55257	21 53 56.13	-00 44 10.5	17.6	608	2000 WF ₄₉	2002 08 14.22509	21 06 16.62	+10 05 55.1	17.3	644
2000 WX ₂₉	2002 07 23.56336	21 53 55.45	-00 44 02.6	17.5	608	2000 WF ₄₉	2002 08 14.24557	21 06 14.95	+10 05 59.4	17.2	644
2000 WX ₂₉	2002 07 23.57357	21 53 54.80	-00 43 55.1	17.6	608	2000 WF ₄₉	2002 08 14.27000	21 06 12.95	+10 06 04.5	17.1	644
2000 WX ₂₉	2002 07 31.75563	21 44 32.50	+00 50 09.0		300	2000 WG ₄₉	2002 08 01.31550	23 49 01.70	+25 30 08.8	18.4	704
2000 WX ₂₉	2002 07 31.77683	21 44 30.93	+00 50 22.6		300	2000 WG ₄₉	2002 08 01.33035	23 49 01.52	+25 30 21.9	18.7	704
2000 WX ₂₉	2002 07 31.77909	21 44 30.74	+00 50 25.4		300	2000 WG ₄₉	2002 08 01.34521	23 49 01.31	+25 30 34.9	19.1	704
2000 WX ₂₉	2002 07 31.78133	21 44 30.46	+00 50 26.3		300	2000 WG ₄₉	2002 08 01.36008	23 49 01.14	+25 30 47.8	19.1	704
2000 WX ₂₉	2002 08 04.35667	21 39 48.87	+01 27 40.3	16.1	644	2000 WG ₄₉	2002 08 01.37495	23 49 00.91	+25 31 01.0	18.8	704
2000 WX ₂₉	2002 08 04.36715	21 39 47.95	+01 27 46.4	16.1	644	2000 WG ₄₉	2002 08 17.30527	23 41 26.18	+28 49 28.6	18.1	704
2000 WX ₂₉	2002 08 04.37754	21 39 47.11	+01 27 52.9	16.2	644	2000 WG ₄₉	2002 08 17.32060	23 41 25.54	+28 49 37.1	19.1	704
2000 WX ₂₉	2002 08 04.64655	21 39 25.31	+01 30 33.3		300	2000 WG ₄₉	2002 08 17.35131	23 41 23.95	+28 49 56.8	18.2	704
2000 WX ₂₉	2002 08 04.64881	21 39 25.06	+01 30 35.0		300	2000 WG ₄₉	2002 08 17.36651	23 41 23.26	+28 50 05.7	18.8	704
2000 WX ₂₉	2002 08 04.65108	21 39 24.88	+01 30 36.2		300	2000 WB ₅₅	1999 08 07.37564	22 41 42.40	-08 20 11.9	18.1 R	699
2000 WX ₂₉	2002 08 04.65563	21 39 24.51	+01 30 39.5		300	2000 WB ₅₅	1999 08 07.40111	22 41 41.18	-08 20 16.6		699
2000 WX ₂₉	2002 08 11.34487	21 29 55.40	+02 31 59.4	17.1 V	G78	2000 WB ₅₅	1999 08 07.42660	22 41 40.03	-08 20 19.5		699
2000 WX ₂₉	2002 08 11.36215	21 29 53.92	+02 32 07.5	17.1 V	G78	2000 WB ₅₆	1999 09 04.29223	23 50 51.51	-10 38 32.6	18.4 R	699
2000 WX ₂₉	2002 08 11.37661	21 29 52.52	+02 32 14.9	17.4 V	G78	2000 WB ₅₆	1999 09 04.30755	23 50 50.67	-10 38 38.7		699
2000 WX ₂₉	2002 08 12.29980	21 28 31.58	+02 39 48.4	17.0	704	2000 WB ₅₆	1999 09 04.32287	23 50 49.88	-10 38 44.3		699
2000 WX ₂₉	2002 08 12.31474	21 28 30.20	+02 39 55.6	17.2	704	2000 WL ₅₆	2002 08 04.15826	15 20 38.97	-20 07 58.7	20.6	644
2000 WX ₂₉	2002 08 12.32972	21 28 28.85	+02 40 02.1	17.4	704	2000 WL ₅₆	2002 08 04.16869	15 20 39.48	-20 08 01.3	20.0	644
2000 WX ₂₉	2002 08 12.34476	21 28 27.45	+02 40 10.0	17.3	704	2000 WL ₅₆	2002 08 04.17919	15 20 40.04	-20 08 04.2	19.9	644
2000 WX ₂₉	2002 08 12.35971	21 28 26.12	+02 40 17.1	17.3	704	2000 WO ₅₇	1994 01 10.41072	09 36 54.54	+17 12 17.8	18.4 V	691
2000 WX ₂₉	2002 08 13.29005	21 27 04.58	+02 47 43.1	16.9	704	2000 WO ₅₇	1994 01 10.47954	09 36 51.62	+17 12 40.4		691
2000 WX ₂₉	2002 08 13.29104	21 27 04.60	+02 47 42.2	16.2 R	699	2000 WO ₅₇	2002 04 08.44933	14 01 23.74	-07 08 56.0	19.	

2000 WX ₆₁	2002 08 06.24230	20 10 20.01	-17 53 32.1	19.1	644	2000 WH ₉₀	2002 04 08.47576	14 09 47.91	-06 49 58.8	20.1	644
2000 WX ₆₁	2002 08 14.25453	20 03 11.19	-18 06 09.2	19.0	704	2000 WH ₉₀	2002 04 21.27969	13 57 00.62	-06 13 10.5	20.1 V	691
2000 WX ₆₁	2002 08 14.27027	20 03 10.50	-18 06 10.9	18.8	704	2000 WH ₉₀	2002 04 21.30044	13 56 59.32	-06 13 06.8	20.0 V	691
2000 WX ₆₁	2002 08 14.28592	20 03 09.71	-18 06 12.9	18.7	704	2000 WH ₉₀	2002 04 21.32123	13 56 57.99	-06 13 03.8	20.2 V	691
2000 WX ₆₁	2002 08 17.15067	20 00 55.59	-18 10 00.3	19.5	644	2000 WH ₉₁	2000 11 01.38113	05 01 01.23	+21 12 11.1	19.5	704
2000 WX ₆₁	2002 08 17.17158	20 00 54.63	-18 10 02.2	19.2	644	2000 WH ₉₁	2000 11 01.39522	05 01 00.75	+21 12 13.1	19.6	704
2000 WX ₆₁	2002 08 17.19238	20 00 53.64	-18 10 04.0	18.9	644	2000 WH ₉₁	2000 11 01.40918	05 01 00.32	+21 12 15.1	20.0	704
2000 WY ₆₁	1999 08 07.21616	21 00 51.59	-18 19 33.2	18.3 R	699	2000 WH ₉₁	2000 11 01.42310	05 00 59.86	+21 12 19.0	20.0	704
2000 WY ₆₁	1999 08 07.24159	21 00 50.03	-18 19 39.6		699	2000 WH ₉₁	2002 04 13.20118	12 48 33.05	+04 58 40.5	20.2	644
2000 WY ₆₁	1999 08 07.26704	21 00 48.34	-18 19 46.5		699	2000 WH ₉₁	2002 04 13.22344	12 48 31.75	+04 58 45.2	20.1	644
2000 WC ₆₂	1999 07 20.26530	20 19 59.00	-20 49 08.3	17.8 R	699	2000 WH ₉₁	2002 04 13.24471	12 48 30.51	+04 58 48.9	20.4	644
2000 WC ₆₂	1999 07 20.28569	20 19 58.03	-20 49 17.7		699	2000 WH ₉₁	2002 04 16.25807	12 45 41.47	+05 07 50.0	19.5	704
2000 WC ₆₂	1999 07 20.30605	20 19 56.89	-20 49 23.4		699	2000 WH ₉₁	2002 04 16.27212	12 45 40.66	+05 07 50.8	20.0	704
2000 WO ₆₂	2000 01 04.24773	06 13 22.04	+11 10 28.5	18.1	704	2000 WH ₉₁	2002 04 16.28616	12 45 39.92	+05 07 52.0	20.1	704
2000 WO ₆₂	2001 01 04.26401	06 13 20.66	+11 10 17.5	18.6	704	2000 WH ₉₁	2002 04 16.30019	12 45 39.02	+05 07 55.5	20.0	704
2000 WO ₆₂	2001 01 04.30098	06 13 17.57	+11 09 52.8	18.5	704	2000 WH ₉₁	2002 04 16.31423	12 45 38.25	+05 07 56.9	20.3	704
2000 WO ₆₂	2002 06 10.34623	19 58 49.33	-08 51 03.5	18.5	644	2000 WB ₉₄	2000 12 30.22563	04 37 22.94	+21 25 31.0	18.6	704
2000 WO ₆₂	2002 06 10.36098	19 58 48.85	-08 50 48.7	18.5	644	2000 WB ₉₄	2000 12 30.24105	04 37 22.19	+21 25 27.8	19.7	704
2000 WO ₆₂	2002 06 10.37198	19 58 48.46	-08 50 38.6	18.3	704	2000 WB ₉₄	2000 12 30.25647	04 37 21.52	+21 25 23.9	19.4	704
2000 WO ₆₂	2002 06 10.37221	19 58 48.43	-08 50 37.5	18.3	704	2000 WB ₉₄	2000 12 30.27200	04 37 20.78	+21 25 20.2	19.4	704
2000 WO ₆₂	2002 06 10.37263	19 58 48.46	-08 50 37.4	18.5	644	2000 WB ₉₄	2000 12 30.28744	04 37 20.06	+21 25 18.3	19.2	704
2000 WO ₆₂	2002 06 10.37510	19 58 48.21	-08 50 34.8	18.8	704	2000 WO ₉₆	2000 12 30.22877	05 12 25.42	+24 55 22.6	18.5	704
2000 WO ₆₂	2002 06 10.38900	19 58 47.79	-08 50 22.0	18.9	704	2000 WO ₉₆	2000 12 30.24420	05 12 24.59	+24 55 19.7	19.0	704
2000 WO ₆₂	2002 06 10.40290	19 58 47.29	-08 50 06.0	19.2	704	2000 WO ₉₆	2000 12 30.25971	05 12 23.67	+24 55 17.5	18.5	704
2000 WO ₆₂	2002 06 10.41393	19 58 47.05	-08 49 56.4	18.8	704	2000 WO ₉₆	2000 12 30.27514	05 12 22.86	+24 55 14.7	18.9	704
2000 WO ₆₂	2002 06 10.41402	19 58 47.04	-08 49 56.7	18.5	704	2000 WO ₉₆	2000 12 30.29059	05 12 21.93	+24 55 12.1	18.8	704
2000 WO ₆₂	2002 06 10.41681	19 58 46.86	-08 49 53.6	19.2	704	2000 WS ₉₆	1991 12 29.18643	04 22 57.29	+20 12 05.9	19.5 V	691
2000 WO ₆₂	2002 06 10.42764	19 58 46.60	-08 49 43.5	18.9	704	2000 WS ₉₆	1991 12 29.20808	04 22 56.49	+20 12 08.1		691
2000 WO ₆₂	2002 06 10.42784	19 58 46.60	-08 49 42.9	18.8	704	2000 WS ₉₆	1991 12 29.22969	04 22 55.72	+20 12 10.2		691
2000 WO ₆₂	2002 06 10.43071	19 58 46.41	-08 49 40.6	19.1	704	2000 WS ₉₆	2002 04 12.16476	12 23 32.70	+05 13 27.7	19.8	644
2000 WO ₆₂	2002 06 23.28217	19 49 08.80	-05 18 54.3	18.6	644	2000 WS ₉₆	2002 04 12.23872	12 23 29.28	+05 13 43.9	20.1	644
2000 WO ₆₂	2002 06 23.30602	19 49 07.30	-05 18 32.2	18.8	644	2000 WS ₉₆	2002 04 12.30266	12 23 26.30	+05 13 58.1	20.0	644
2000 WO ₆₂	2002 06 23.33972	19 49 05.21	-05 18 00.0	18.6	644	2000 WV ₉₆	2002 03 16.52672	13 48 16.78	-19 53 51.3	21.0	608
2000 WO ₆₂	2002 07 09.32052	19 30 03.88	-01 25 31.5	18.3	704	2000 WV ₉₆	2002 03 16.53754	13 48 16.43	-19 53 50.4	20.8	608
2000 WO ₆₂	2002 07 09.33374	19 30 02.78	-01 25 21.0	18.1	704	2000 WV ₉₆	2002 03 16.54842	13 48 16.05	-19 53 48.7	21.2	608
2000 WO ₆₂	2002 07 09.34691	19 30 01.73	-01 25 11.0	18.5	704	2000 WV ₉₆	2002 03 25.49149	13 42 39.17	-19 29 11.1	20.6	644
2000 WO ₆₂	2002 07 09.36010	19 30 00.59	-01 25 01.0	18.1	704	2000 WV ₉₆	2002 03 25.50191	13 42 38.73	-19 29 08.8	20.0	644
2000 WO ₆₂	2002 08 12.22726	18 52 30.85	+02 26 35.3	18.7	704	2000 WV ₉₆	2002 03 25.51232	13 42 38.26	-19 29 06.8	20.4	644
2000 WO ₆₂	2002 08 12.24236	18 52 30.24	+02 26 36.5	19.1	704	2000 WV ₉₆	2002 04 09.32060	13 31 01.44	-18 21 42.2	19.9	704
2000 WO ₆₂	2002 08 12.25747	18 52 29.66	+02 26 37.1	19.0	704	2000 WV ₉₆	2002 04 09.33281	13 31 00.84	-18 21 37.2	20.0	704
2000 WO ₆₂	2002 08 12.27254	18 52 29.08	+02 26 38.6	19.2	704	2000 WV ₉₆	2002 04 09.34490	13 31 00.22	-18 21 32.9	19.7	704
2000 WO ₆₂	2002 08 12.28764	18 52 28.52	+02 26 39.6	18.9	704	2000 WV ₉₆	2002 04 09.35699	13 30 59.54	-18 21 29.2	19.6	704
2000 WE ₆₆	2002 07 26.38874	16 14 15.92	-09 52 17.9	20.3	608	2000 WV ₉₆	2002 05 17.19738	13 04 52.09	-14 29 23.2	20.0	644
2000 WE ₆₆	2002 07 26.39911	16 14 16.11	-09 52 15.3	20.1	608	2000 WV ₉₆	2002 05 17.21813	13 04 51.58	-14 29 16.3	19.7	644
2000 WE ₆₆	2002 07 26.40973	16 14 16.27	-09 52 12.1	19.7	608	2000 WV ₉₆	2002 05 17.24056	13 04 51.01	-14 29 09.0	20.2	644
2000 WH ₆₉	1984 03 29.62358	12 46 00.05	-09 09 21.1		260	2000 WU ₉₇	1999 07 13.29568	20 13 11.26	-08 55 57.8	18.9	704
2000 WH ₆₉	1984 03 29.66524	12 45 56.96	-09 09 26.5		260	2000 WU ₉₇	1999 07 13.30812	20 13 10.67	-08 55 55.7	19.1	704
2000 WF ₇₁	1999 09 05.22832	22 24 24.15	-03 04 40.0	18.2 R	699	2000 WU ₉₇	1999 07 13.32057	20 13 09.84	-08 55 53.3	19.3	704
2000 WF ₇₁	1999 09 05.25383	22 24 22.85	-03 04 45.6		699	2000 WU ₉₇	1999 07 13.33298	20 13 09.22	-08 55 51.1	19.1	704
2000 WF ₇₁	1999 09 05.27939	22 24 21.56	-03 04 50.7		699	2000 WU ₉₇	1999 07 13.34535	20 13 08.42	-08 55 49.9	19.2	704
2000 WG ₈₃	1992 11 19.45984	05 07 15.53	+12 47 57.1		691	2000 WU ₉₇	2002 04 09.25942	11 23 43.90	-15 28 29.3	19.8	704
2000 WG ₈₃	1992 11 19.48583	05 07 14.14	+12 47 55.8		691	2000 WU ₉₇	2002 04 09.28370	11 23 42.97	-15 28 18.3	19.8	704
2000 WG ₈₃	1992 11 19.51228	05 07 12.74	+12 47 53.7		691	2000 WU ₉₇	2002 04 09.29584	11 23 42.52	-15 28 13.2	19.2	704
2000 WG ₈₃	2000 12 20.21063	05 01 39.76	+14 13 09.3	19.0	704	2000 WP ₁₀₀	2002 03 11.33716	10 47 30.57	+16 26 36.2	19.6	644
2000 WG ₈₃	2000 12 20.22568	05 01 38.84	+14 13 09.7	19.5	704	2000 WP ₁₀₀	2002 03 11.34759	10 47 30.02	+16 26 38.6	19.1	644
2000 WG ₈₃	2000 12 20.24165	05 01 38.00	+14 13 13.5	19.4	704	2000 WP ₁₀₀	2002 03 11.35819	10 47 29.50	+16 26 41.4	19.5	644
2000 WG ₈₃	2000 12 20.25669	05 01 37.16	+14 13 16.0	19.3	704	2000 WP ₁₀₀	2002 03 16.37299	10 43 28.52	+16 45 32.7	20.9	608
2000 WG ₈₃	2000 12 20.27173	05 01 36.19	+14 13 17.4	19.3	704	2000 WP ₁₀₀	2002 03 16.38364	10 43 27.99	+16 45 34.4	20.9	608
2000 WG ₈₃	2002 04 15.21301	12 37 57.44	+06 28 20.7	20.6	644	2000 WP ₁₀₀	2002 03 16.39428	10 43 27.45	+16 45 36.8	21.2	608
2000 WG ₈₃	2002 04 15.28740	12 37 53.84	+06 28 40.8	20.7	644	2000 WP ₁₀₀	2002 03 22.36010	10 39 04.56	+17 03 04.0	19.8	644
2000 WG ₈₃	2002 04 15.35048	12 37 50.80	+06 28 58.2	20.5	644	2000 WP ₁₀₀	2002 03 22.38095	10 39 03.69	+17 03 06.8	19.6	644
2000 WG ₈₃	2002 04 16.27174	12 37 08.04	+06 33 05.2	20.3	704	2000 WP ₁₀₀	2002 03 22.40230	10 39 02.78	+17 03 09.9	19.3	644
2000 WG ₈₃	2002 04 16.28577	12 37 07.34	+06 33 08.3	20.7	704	2000 WP ₁₀₀	2002 04 02.25666	10 32 39.48	+17 19 58.3	20.3	644
2000 WG ₈₃	2002 04 16.29981	12 37 06.67	+06 33 12.8	20.1	704	2000 WP ₁₀₀	2002 04 02.27757	10 32 38.86	+17 19 59.1	20.4	644
2000 WG ₈₃	2002 04 16.31385	12 37 06.07	+06 33 17.2	20.3	704	2000 WP ₁₀₀	2002 04 02.29843	10 32 38.20	+17 19 59.6	20.7	644
2000 WY ₈₅	1995 03 25.31879	12 54 25.00	+01 25 12.2		691	2000 WU ₁₀₉	1999 07 20.26403	20 15 43.80	-22 26 15.3	17.4 R	699
2000 WY ₈₅	1995 03 25.34001	12 54 23.73	+01 25 20.1		691	2000 WU ₁₀₉	1999 07 20.28442	20 15 42.58	-22 26 16.2		699
2000 WY ₈₅	1995 03 25.36451	12 54 22.27	+01 25 27.1	20.2 V	691	2000 WU ₁₀₉	1999 07 20.30478	20 15 41.32	-22 26 15.6		699
2000 WY ₈₅	2002 04 16.25617	12 24 57.31	+04 06 12.3	19.8	704	2000 WO ₁₁₅	2002 05 11.30050	15 54 56.18	-24 08 36.0	19.2	704
2000 WY ₈₅	2002 04 16.28426	12 24 55.75	+04 06 18.0	20.2	704	2000 WO ₁₁₅					

2000 WJ129	1995 11 24.11116	01 26 07.87	+10 27 21.9	19.0 V	691	2000 WD143	1998 04 23.27187	13 47 55.57	+05 40 22.9	20.1	704
2000 WJ129	1995 11 24.13217	01 26 07.40	+10 27 19.1		691	2000 WD143	1998 04 23.29082	13 47 54.72	+05 40 29.2	20.0	704
2000 WJ129	2002 02 14.42214	10 52 07.57	+06 23 30.1	20.7 V	291	2000 WD143	1998 04 23.30961	13 47 53.76	+05 40 36.7	20.0	704
2000 WJ129	2002 02 14.44304	10 52 06.59	+06 23 35.6	20.4 V	291	2000 WD143	1998 04 23.32842	13 47 52.35	+05 40 44.4	20.3	704
2000 WJ129	2002 02 14.46347	10 52 05.62	+06 23 40.8	20.5 V	291	2000 WD143	2002 03 10.36236	13 29 04.72	+02 25 44.8	18.9 R	699
2000 WJ129	2002 02 22.31314	10 45 50.98	+06 59 20.9	19.7	644	2000 WD143	2002 03 10.37488	13 29 04.35	+02 25 53.4		699
2000 WJ129	2002 02 22.37621	10 45 47.75	+06 59 38.5	19.9	644	2000 WD143	2002 03 10.38740	13 29 03.94	+02 26 01.2		699
2000 WJ129	2002 02 22.44542	10 45 44.25	+06 59 58.5	19.5	644	2000 WD143	2002 03 10.39991	13 29 03.59	+02 26 09.0		699
2000 WJ129	2002 03 05.38382	10 36 39.20	+07 52 00.7	20.1	644	2000 WD143	2002 03 20.35292	13 23 08.98	+03 58 17.9	19.2	704
2000 WJ129	2002 03 05.40493	10 36 38.12	+07 52 06.5	20.4	644	2000 WD143	2002 03 20.36486	13 23 08.53	+03 58 25.2	19.6	704
2000 WJ129	2002 03 05.42620	10 36 37.07	+07 52 12.4	20.7	644	2000 WD143	2002 03 20.37668	13 23 07.98	+03 58 31.3	19.7	704
2000 WJ129	2002 03 15.18319	10 29 01.37	+08 35 43.7	19.1	704	2000 WD143	2002 03 20.38889	13 23 07.45	+03 58 38.4	19.7	704
2000 WJ129	2002 03 15.19714	10 29 00.75	+08 35 46.7	19.5	704	2000 WD143	2002 03 20.40217	13 23 06.94	+03 58 46.1	19.9	704
2000 WJ129	2002 03 15.21054	10 29 00.10	+08 35 51.5	20.3	704	2000 WD143	2002 04 12.18651	13 05 26.53	+07 15 36.4	19.2	644
2000 WJ129	2002 03 15.22393	10 28 59.44	+08 35 52.7	19.5	704	2000 WD143	2002 04 12.20772	13 05 25.50	+07 15 45.5	19.1	644
2000 WJ129	2002 03 15.23751	10 28 59.01	+08 35 57.1	19.8	704	2000 WD143	2002 04 12.24050	13 05 23.89	+07 16 00.0	19.0	644
2000 WL130	2002 07 30.31343	16 31 36.74	-19 27 37.3	20.1	608	2000 WD143	2002 04 16.26798	13 02 13.72	+07 43 52.3	18.9	704
2000 WL130	2002 07 30.32381	16 31 37.04	-19 27 37.7	20.8	608	2000 WD143	2002 04 16.28171	13 02 13.05	+07 43 58.2	19.1	704
2000 WL130	2002 07 30.33453	16 31 37.34	-19 27 37.1	20.7	608	2000 WD143	2002 04 16.29582	13 02 12.35	+07 44 03.3	19.6	704
2000 WU130	1999 08 13.31441	21 22 38.30	-20 41 58.5	17.7 R	699	2000 WD143	2002 04 16.30957	13 02 11.63	+07 44 07.4	19.5	704
2000 WU130	1999 08 13.32714	21 22 37.66	-20 41 59.8		699	2000 WD143	2002 05 06.21204	12 49 22.42	+09 13 39.6	20.6	644
2000 WU130	1999 08 13.33987	21 22 36.98	-20 42 03.8		699	2000 WD143	2002 05 06.23290	12 49 21.80	+09 13 42.7	20.9	644
2000 WG132	2002 08 14.14212	16 52 27.16	-11 46 41.9	20.3 V	291	2000 WD143	2002 05 06.25385	12 49 21.17	+09 13 46.0	20.4	644
2000 WG132	2002 08 14.14592	16 52 27.20	-11 46 44.3	20.6 V	291	2000 WD143	2002 05 12.17559	12 46 51.66	+09 24 07.2	20.3	644
2000 WG132	2002 08 14.14998	16 52 27.25	-11 46 46.7	21.1 V	291	2000 WD143	2002 05 12.19645	12 46 51.17	+09 24 08.2	20.1	644
2000 WF135	2002 03 10.49944	12 52 34.89	+14 23 04.1	19.4	644	2000 WD143	2002 05 12.21717	12 46 50.71	+09 24 09.9	20.3	644
2000 WF135	2002 03 10.50987	12 52 34.37	+14 23 07.3	19.2	644	2000 WO143	1999 08 07.28914	22 05 51.21	-14 10 02.2	18.4 R	699
2000 WF135	2002 03 10.52036	12 52 33.89	+14 23 10.6	19.1	644	2000 WO143	1999 08 07.31459	22 05 49.84	-14 10 04.2		699
2000 WF135	2002 03 20.35749	12 44 10.28	+15 09 53.4	18.5	704	2000 WO143	1999 08 07.34005	22 05 48.54	-14 10 05.9		699
2000 WF135	2002 03 20.36989	12 44 09.53	+15 09 56.2	19.2	704	2000 WC147	1994 08 10.29583	22 55 15.48	-06 05 37.1	18.6	4 809
2000 WF135	2002 03 20.38218	12 44 08.87	+15 09 59.6	19.4	704	2000 WC147	1994 08 10.30764	22 55 15.00	-06 05 45.7		4 809
2000 WF135	2002 03 20.39467	12 44 08.14	+15 10 04.1	19.7	704	2000 WC147	1994 08 10.31944	22 55 14.67	-06 05 52.6		4 809
2000 WF135	2002 03 20.40728	12 44 07.53	+15 10 05.2	19.9	704	2000 WC147	2002 04 21.33887	13 53 18.46	+15 25 47.5	20.7	644
2000 WF135	2002 03 20.50614	12 44 02.02	+15 10 31.2	19.6	644	2000 WC147	2002 04 21.35933	13 53 17.50	+15 25 54.3	20.2	644
2000 WF135	2002 03 20.51684	12 44 01.44	+15 10 34.1	19.6	644	2000 WC147	2002 04 21.38020	13 53 16.58	+15 26 00.6	20.5	644
2000 WF135	2002 03 20.52770	12 44 00.90	+15 10 37.4	19.0	644	2000 WE152	1997 01 13.35315	07 45 58.45	+19 23 46.5	17.8 V	566
2000 WF135	2002 05 06.15069	12 07 23.22	+15 17 15.9	19.6	644	2000 WE152	1997 01 13.36161	07 45 57.95	+19 23 51.9	17.9 V	566
2000 WF135	2002 05 06.17152	12 07 22.68	+15 17 11.0	20.3	644	2000 WE152	1997 01 13.37017	07 45 57.35	+19 23 57.5	18.0 V	566
2000 WF135	2002 05 06.19232	12 07 22.08	+15 17 05.9	20.5	644	2000 WE152	2002 03 20.38128	12 31 16.23	+15 50 37.8	19.9	704
2000 WK141	2002 07 22.45436	21 35 07.04	-07 49 50.0	18.2	644	2000 WE152	2002 03 20.39377	12 31 15.56	+15 50 41.0	19.8	704
2000 WK141	2002 07 22.46476	21 35 06.27	-07 49 45.9	18.2	644	2000 WE152	2002 03 20.40602	12 31 14.93	+15 50 46.3	19.5	704
2000 WK141	2002 07 22.47541	21 35 05.50	-07 49 41.7	18.0	644	2000 WE152	2002 03 20.49408	12 31 10.44	+15 51 22.7	20.3	644
2000 WK141	2002 07 23.27974	21 34 09.69	-07 44 27.6	20.1	644	2000 WE152	2002 03 20.50497	12 31 09.89	+15 51 27.3	20.3	644
2000 WK141	2002 07 23.36083	21 34 03.76	-07 43 56.5	18.7	644	2000 WE152	2002 03 20.51569	12 31 09.35	+15 51 32.1	19.9	644
2000 WK141	2002 07 23.42366	21 33 59.14	-07 43 32.1	20.3	644	2000 WL154	1999 09 04.15059	20 46 49.41	-15 48 05.7	18.0 R	699
2000 WK141	2002 08 05.41037	21 16 57.88	-06 29 34.3	17.9	644	2000 WL154	1999 09 04.17354	20 46 48.61	-15 48 06.0		699
2000 WK141	2002 08 05.42197	21 16 56.87	-06 29 30.9	18.0	644	2000 WL154	1999 09 04.19650	20 46 47.75	-15 48 03.8		699
2000 WK141	2002 08 05.43245	21 16 55.96	-06 29 27.7	17.9	644	2000 WY155	2002 05 04.28069	14 46 13.14	-29 31 27.5	17.8 R	699
2000 WK141	2002 08 12.22963	21 07 23.85	-05 59 05.6	18.6	704	2000 WY155	2002 05 04.29587	14 46 12.04	-29 31 22.6		699
2000 WK141	2002 08 12.24390	21 07 22.61	-05 59 01.6	18.9	704	2000 WY155	2002 05 04.31102	14 46 10.99	-29 31 18.6		699
2000 WK141	2002 08 12.25877	21 07 21.35	-05 58 58.8	19.2	704	2000 WY155	2002 05 04.32617	14 46 09.90	-29 31 12.8		699
2000 WK141	2002 08 12.27302	21 07 20.08	-05 58 54.5	19.1	704	2000 WC156	2002 03 21.33988	12 27 05.56	-02 37 22.7	20.3 V	291
2000 WK141	2002 08 12.28726	21 07 18.86	-05 58 50.8	19.4	704	2000 WC156	2002 03 21.36008	12 27 04.53	-02 37 18.4	20.4 V	291
2000 WK141	2002 08 13.28803	21 05 55.37	-05 54 53.0	18.5	704	2000 WC156	2002 03 21.38241	12 27 03.40	-02 37 13.7	20.2 V	291
2000 WK141	2002 08 13.28813	21 05 55.38	-05 54 52.7	18.4	704	2000 WC156	2002 04 02.27585	12 17 19.23	-01 56 15.8	20.8 V	691
2000 WK141	2002 08 13.29815	21 05 54.48	-05 54 50.4	18.3	704	2000 WC156	2002 04 02.29687	12 17 18.19	-01 56 11.5	20.4 V	691
2000 WK141	2002 08 13.29824	21 05 54.49	-05 54 50.5	18.2	704	2000 WC156	2002 04 02.31798	12 17 17.15	-01 56 07.3	20.3 V	691
2000 WK141	2002 08 13.30319	21 05 54.08	-05 54 49.2	18.9	704	2000 WC156	2002 04 14.20243	12 08 27.85	-01 19 51.8	19.9	704
2000 WK141	2002 08 13.30329	21 05 54.10	-05 54 49.3	19.0	704	2000 WC156	2002 04 14.21639	12 08 27.39	-01 19 48.8	19.8	704
2000 WK141	2002 08 13.31388	21 05 53.15	-05 54 46.3	19.2	704	2000 WC156	2002 04 14.23039	12 08 26.73	-01 19 46.6	20.6	704
2000 WK141	2002 08 13.31397	21 05 53.17	-05 54 47.1	19.4	704	2000 WC156	2002 04 14.24429	12 08 26.16	-01 19 45.3	20.4	704
2000 WK141	2002 08 13.31847	21 05 52.74	-05 54 45.5	18.7	704	2000 WC156	2002 04 14.25818	12 08 25.53	-01 19 43.1	20.7	704
2000 WK141	2002 08 13.31857	21 05 52.74	-05 54 45.2	18.8	704	2000 WC156	2002 04 19.15311	12 05 20.15	-01 07 42.9	21.0 V	291
2000 WK141	2002 08 13.32972	21 05 51.78	-05 54 42.4	18.5	704	2000 WC156	2002 04 19.17321	12 05 19.40	-01 07 40.5	21.2 V	291
2000 WK141	2002 08 13.32981	21 05 51.80	-05 54 42.8	18.7	704	2000 WC156	2002 04 19.19326	12 05 18.65	-01 07 38.2	21.1 V	291
2000 WK141	2002 08 13.33317	21 05 51.59	-05 54 42.7	19.4	704	2000 WX156	2000 12 19.22587	04 28 47.15	+31 01 29.3	19.2	704
2000 WK141	2002 08 13.33327	21 05 51.55	-05 54 42.4	19.2	704	2000 WX156	2000 12 19.24273	04 28 46.07	+31 01 30.7	19.4	704
2000 WK141	2002 08 13.34541	21 05 50.42	-05 54 39.0	18.3	704	2000 WX156	2000 12 19.25819	04 28 45.11	+31 01 31.1	18.7	704
2000 WK141	2002 08 13.34550	21 05 50.46	-05 54 38.4	19.1	704	2000 WX156	2000 12 19.27367	04 28 44.16	+31 01 32.9	18.6	704
2000 WK141	2002 08 13.34801	21 05 50.24	-05 54 38.8	18.7	704	2000 WX156	2000 12 19.28911	04 28 43.15	+31 01 33.1	19.2	704
2000 WK141	2002 08 13.36109	21 05 49.10	-05 54 34.9	18.4	704	2000 WX160	1999 05 09.30330	15 17 00.49	-07 27 04.2	19.7 R	703
2000 WK141	2002 08 13.36118	21 05 49.11	-05 54 35.2	19.0	704	2000 WX160	1999 05 09.31781	15 16 59.54	-07 26 59.0	19.1 R	703
2000 WK141	2002 08 14.21705	21 04 38.49	-05 51 16.5	18.3	704	2000 WX160	1999 05 09.32806	15 16 58.9			

2000 WD ₁₇₅	2002 03 23.34655	11 52 28.54	-10 22 52.8	18.5	704	2000 XN ₁₁	1993 03 21.40903	12 30 26.05	+30 46 33.3	4	261
2000 WD ₁₇₅	2002 03 23.35965	11 52 27.95	-10 22 45.6	18.8	704	2000 XN ₁₁	1993 04 15.23542	12 06 05.31	+29 07 22.2	4	261
2000 WD ₁₇₅	2002 03 23.37415	11 52 27.36	-10 22 37.3	18.8	704	2000 XN ₁₁	1993 04 15.28403	12 06 02.98	+29 06 56.3	4	261
2000 WD ₁₇₅	2002 03 23.38869	11 52 26.84	-10 22 28.8	19.1	704	2000 XZ ₁₁	1999 09 05.30980	00 34 20.18	-02 45 21.6	18.5 R	699
2000 WD ₁₇₅	2002 04 05.20613	11 44 07.77	-08 28 28.3	18.7	644	2000 XZ ₁₁	1999 09 05.33532	00 34 19.08	-02 45 26.2		699
2000 WD ₁₇₅	2002 04 05.22705	11 44 07.02	-08 28 16.8	18.9	644	2000 XZ ₁₁	1999 09 05.36088	00 34 18.14	-02 45 30.7		699
2000 WD ₁₇₅	2002 04 05.24800	11 44 06.25	-08 28 05.6	18.8	644	2000 XC ₁₃	2002 08 05.16264	16 34 38.28	-12 24 55.2	19.1	644
2000 WD ₁₇₅	2002 04 10.24298	11 41 20.12	-07 43 53.0	18.8	704	2000 XC ₁₃	2002 08 05.17416	16 34 38.47	-12 24 56.0	19.1	644
2000 WD ₁₇₅	2002 04 10.26671	11 41 19.29	-07 43 40.2	19.5	704	2000 XC ₁₃	2002 08 05.18455	16 34 38.65	-12 24 57.0	19.2	644
2000 WD ₁₇₅	2002 04 10.27823	11 41 18.85	-07 43 33.3	19.3	704	2000 XD ₁₃	2002 08 13.29270	20 29 32.91	-32 45 23.2	19.4	644
2000 WD ₁₇₅	2002 04 10.28968	11 41 18.52	-07 43 28.0	19.0	704	2000 XD ₁₃	2002 08 13.31449	20 29 31.53	-32 45 24.6	19.4	644
2000 WD ₁₇₅	2002 04 14.28248	11 39 21.43	-07 09 04.7	19.3	704	2000 XD ₁₃	2002 08 13.33816	20 29 30.01	-32 45 26.0	19.6	644
2000 WD ₁₇₅	2002 04 14.29653	11 39 21.08	-07 08 57.7	19.6	704	2000 XF ₁₃	1999 09 04.30372	00 08 06.33	-13 56 39.5	18.1 R	699
2000 WD ₁₇₅	2002 04 14.31021	11 39 20.69	-07 08 50.2	19.2	704	2000 XF ₁₃	1999 09 04.31904	00 08 05.51	-13 56 41.2		699
2000 WD ₁₇₅	2002 04 14.32389	11 39 20.24	-07 08 43.5	19.5	704	2000 XF ₁₃	1999 09 04.33436	00 08 04.70	-13 56 44.3		699
2000 WD ₁₇₅	2002 04 14.33893	11 39 19.92	-07 08 36.2	18.7	704	2000 XR ₁₃	2002 08 04.10417	19 44 04.48	-01 07 03.6		450
2000 WD ₁₇₅	2002 04 30.14800	11 34 20.83	-05 07 28.3	19.7	644	2000 XR ₁₃	2002 08 04.12325	19 44 02.83	-01 06 51.5		450
2000 WD ₁₇₅	2002 04 30.16889	11 34 20.58	-05 07 19.8	19.5	644	2000 XR ₁₃	2002 08 04.14630	19 44 00.87	-01 06 35.5		450
2000 WD ₁₇₅	2002 04 30.18978	11 34 20.35	-05 07 11.4	20.2	644	2000 XR ₁₃	2002 08 08.09975	19 38 49.48	-00 24 15.8	17.4 R	450
2000 WL ₁₇₇	2002 03 21.21055	10 04 25.83	+11 02 44.3	20.3 V	291	2000 XR ₁₃	2002 08 08.11880	19 38 47.99	-00 24 05.2	17.4 R	450
2000 WL ₁₇₇	2002 03 21.23172	10 04 25.03	+11 02 49.8	20.4 V	291	2000 XR ₁₃	2002 08 08.13781	19 38 46.52	-00 23 53.9	17.6 R	450
2000 WL ₁₇₇	2002 03 21.25246	10 04 24.24	+11 02 55.4	20.5 V	291	2000 XR ₁₃	2002 08 12.23011	19 33 59.56	+00 14 01.0	16.3	704
2000 WD ₁₇₉	2002 07 25.18277	17 11 06.93	+05 35 15.9	19.0	644	2000 XR ₁₃	2002 08 12.24521	19 33 58.53	+00 14 09.0	16.7	704
2000 WD ₁₇₉	2002 07 25.20416	17 11 06.53	+05 35 02.5	19.1	644	2000 XR ₁₃	2002 08 12.26031	19 33 57.47	+00 14 16.7	16.9	704
2000 WD ₁₇₉	2002 07 25.22510	17 11 06.13	+05 34 50.1	19.3	644	2000 XR ₁₃	2002 08 12.27538	19 33 56.44	+00 14 25.0	17.2	704
2000 WD ₁₇₉	2002 07 26.17476	17 10 49.95	+05 25 15.0	19.0	644	2000 XR ₁₃	2002 08 12.29050	19 33 55.40	+00 14 32.4	17.1	704
2000 WD ₁₇₉	2002 07 26.19756	17 10 49.54	+05 25 01.1	19.0	644	2000 XX ₁₃	2002 08 11.53944	00 33 55.09	-13 16 14.5	19.5	608
2000 WD ₁₇₉	2002 07 26.21839	17 10 49.18	+05 24 48.5	19.0	644	2000 XX ₁₃	2002 08 11.54968	00 33 54.80	-13 16 14.1	19.2	608
2000 WD ₁₇₉	2002 08 12.15628	17 09 24.25	+02 25 50.0	19.3	704	2000 XX ₁₃	2002 08 11.56024	00 33 54.52	-13 16 13.0	19.2	608
2000 WD ₁₇₉	2002 08 12.18720	17 09 24.45	+02 25 30.0	19.3	704	2000 XX ₁₃	2002 08 14.37764	00 32 37.30	-13 13 13.8	18.4	704
2000 WD ₁₇₉	2002 08 12.20267	17 09 24.45	+02 25 20.2	19.4	704	2000 XX ₁₃	2002 08 14.39299	00 32 36.79	-13 13 14.1	18.6	704
2000 WR ₁₇₉	2002 08 12.15887	18 29 39.34	-04 24 25.9	18.8	704	2000 XX ₁₃	2002 08 14.40812	00 32 36.33	-13 13 13.0	18.3	704
2000 WR ₁₇₉	2002 08 12.17315	18 29 39.23	-04 24 34.1	19.3	704	2000 XX ₁₃	2002 08 14.42325	00 32 35.78	-13 13 11.8	18.5	704
2000 WR ₁₇₉	2002 08 12.18741	18 29 38.92	-04 24 43.0	18.6	704	2000 XX ₁₃	2002 08 14.43838	00 32 35.25	-13 13 10.5	18.9	704
2000 WR ₁₇₉	2002 08 12.20190	18 29 38.71	-04 24 50.6	18.9	704	2000 XA ₁₅	2002 07 05.19026	16 37 50.87	-24 58 52.8	17.9	704
2000 WR ₁₇₉	2002 08 12.21638	18 29 38.50	-04 24 58.7	18.6	704	2000 XA ₁₅	2002 07 05.20351	16 37 50.23	-24 58 38.7	18.3	704
2000 WR ₁₇₉	2002 08 14.17302	18 29 15.72	-04 43 41.4	18.6	704	2000 XA ₁₅	2002 07 05.21677	16 37 49.53	-24 58 26.3	18.5	704
2000 WR ₁₇₉	2002 08 14.18868	18 29 15.55	-04 43 49.4	18.5	704	2000 XA ₁₅	2002 07 05.23003	16 37 48.87	-24 58 12.3	18.6	704
2000 WR ₁₇₉	2002 08 14.20433	18 29 15.33	-04 43 59.3	18.8	704	2000 XA ₁₅	2002 07 05.24336	16 37 48.24	-24 57 59.0	18.4	704
2000 WL ₁₈₁	1999 07 20.32249	20 50 08.25	-19 56 58.9	18.5 R	699	2000 XA ₁₅	2002 07 17.37153	16 31 23.67	-21 53 59.5	19.6	608
2000 WL ₁₈₁	1999 07 20.34285	20 50 07.17	-19 56 57.6		699	2000 XA ₁₅	2002 07 17.38207	16 31 23.47	-21 53 50.5	20.1	608
2000 WL ₁₈₁	1999 07 20.36319	20 50 06.01	-19 56 55.6		699	2000 XA ₁₅	2002 07 17.39287	16 31 23.28	-21 53 41.5	19.8	608
2000 WT ₁₈₃	1999 09 05.24745	22 05 24.47	-07 53 03.3	18.7 R	699	2000 XA ₁₅	2002 07 27.85426	16 30 47.38	-19 43 48.2	17.6 R	941
2000 WT ₁₈₃	1999 09 05.27300	22 05 23.30	-07 53 05.5		699	2000 XA ₁₅	2002 07 27.85950	16 30 47.39	-19 43 43.5	17.6 R	941
2000 WT ₁₈₃	1999 09 05.29854	22 05 21.96	-07 53 08.4		699	2000 XA ₁₅	2002 07 27.86372	16 30 47.39	-19 43 39.6	17.6 R	941
2000 WY ₁₈₉	1998 01 28.33086	10 42 36.69	+11 27 33.6	21.3 V	691	2000 XA ₁₅	2002 07 30.28838	16 31 15.37	-19 17 31.6	20.5	608
2000 WY ₁₈₉	1998 01 28.35212	10 42 35.71	+11 27 38.9	21.1 V	691	2000 XA ₁₅	2002 07 30.29898	16 31 15.50	-19 17 24.9	20.6	608
2000 WY ₁₈₉	1998 01 28.37377	10 42 34.71	+11 27 44.8	21.1 V	691	2000 XA ₁₅	2002 07 30.30943	16 31 15.63	-19 17 18.4	20.8	608
2000 WY ₁₈₉	2000 09 30.33171	03 32 53.57	+20 25 43.6	19.5	704	2000 XB ₁₅	1975 06 10.62872	18 57 37.17	-62 13 47.6		4
2000 WY ₁₈₉	2000 09 30.37778	03 32 54.22	+20 26 02.7	19.1	704	2000 XB ₁₅	1975 06 10.67039	18 57 33.54	-62 14 41.2		4
2000 WY ₁₈₉	2000 09 30.39326	03 32 54.40	+20 26 07.2	19.2	704	2000 XB ₁₅	1975 06 14.63719	18 51 24.62	-63 35 36.6		4
2000 WY ₁₈₉	2002 04 09.36081	13 07 14.90	-07 22 24.9	22.1 V	691	2000 XB ₁₅	1975 06 14.67191	18 51 20.72	-63 36 16.0		4
2000 WY ₁₈₉	2002 04 09.38265	13 07 13.57	-07 22 17.5	22.5 V	691	2000 XG ₁₅	2002 08 13.39121	01 38 06.38	-28 05 15.7	18.2	704
2000 WY ₁₈₉	2002 04 09.40430	13 07 12.28	-07 22 11.1	21.6 V	691	2000 XG ₁₅	2002 08 13.40678	01 38 06.47	-28 05 24.1	18.5	704
2000 WJ ₁₉₁	1996 09 05.35460	23 40 14.28	-00 01 00.1		691	2000 XG ₁₅	2002 08 13.42241	01 38 06.59	-28 05 32.1	18.1	704
2000 WJ ₁₉₁	1996 09 05.37555	23 40 13.27	-00 01 10.8	18.9 V	691	2000 XG ₁₅	2002 08 13.43797	01 38 06.71	-28 05 40.4	18.3	704
2000 WJ ₁₉₁	1996 09 05.39789	23 40 12.27	-00 01 22.8		691	2000 XG ₁₅	2002 08 13.45359	01 38 06.83	-28 05 48.0	18.0	704
2000 WJ ₁₉₁	1996 09 08.38173	23 38 07.47	-00 28 31.2		691	2000 XJ ₂₁	1999 07 20.32885	21 21 30.19	-18 56 10.3	18.1 R	699
2000 WJ ₁₉₁	1996 09 08.40287	23 38 06.52	-00 28 43.6	18.7 V	691	2000 XJ ₂₁	1999 07 20.34920	21 21 29.35	-18 56 10.8		699
2000 WJ ₁₉₁	1996 09 08.43700	23 38 04.96	-00 29 01.6		691	2000 XJ ₂₁	1999 07 20.36956	21 21 28.31	-18 56 12.6		699
2000 WJ ₁₉₁	2002 03 21.17817	10 27 27.26	+07 16 04.2	21.1 V	691	2000 XJ ₂₁	1999 09 04.15314	20 44 31.35	-19 08 48.3	18.2 R	699
2000 WJ ₁₉₁	2002 03 21.19982	10 27 26.30	+07 16 11.9	21.4 V	691	2000 XJ ₂₁	1999 09 04.17610	20 44 30.61	-19 08 46.4		699
2000 WJ ₁₉₁	2002 03 21.22130	10 27 25.38	+07 16 20.4	21.3 V	691	2000 XJ ₂₁	1999 09 04.19906	20 44 29.76	-19 08 44.4		699
2000 XX	1998 06 19.30961	16 26 18.21	-00 54 34.0	20.5 V	691	2000 XU ₂₁	1999 09 05.23088	22 34 43.07	-03 43 55.3		699
2000 XX	1998 06 19.33078	16 26 17.00	-00 54 30.8	21.5 V	691	2000 XU ₂₁	1999 09 05.25638	22 34 41.79	-03 43 58.0		699
2000 XX	1998 06 19.35235	16 26 16.11	-00 54 29.2	21.2 V	691	2000 XU ₂₁	1999 09 05.28194	22 34 40.49	-03 44 01.2		699
2000 XX	2002 04 04.26146	11 52 12.09	-03 45 52.7	20.3	644	2000 XW ₂₃	1998 02 17.60815	08 33 14.35	+27 58 25.9		699
2000 XX	2002 04 04.28252	11 52 11.27	-03 45 41.8	20.4	644	2000 XW ₂₃	1998 02 17.61271	08 33 14.07	+27 58 25.6	19.4	327
2000 XX	2002 04 04.30470	11 52 10.44	-03 45 30.4	20.4	644	2000 XW ₂₃	1998 02 17.61728	08 33 13.79	+27 58 25.8		327
2000 XZ	2002 08 16.37913	00 10 30.39	+32 17 17.3	18.2 R	699	2000 XW ₂₃	2002 04 08.26686</				

2000 XT ₃₇	2002 08 12.34606	21 48 40.03	+01 41 41.4	19.1	704	2000 YH ₅	2002 04 13.23766	13 02 23.47	+02 17 20.1	20.7	644
2000 XT ₃₇	2002 08 12.36100	21 48 38.44	+01 41 53.9	18.9	704	2000 YH ₅	2002 04 13.25752	13 02 22.30	+02 17 25.5	20.7	644
2000 XT ₃₇	2002 08 13.29139	21 47 05.21	+01 55 01.3	18.6	704	2000 YM ₅	2002 08 13.42278	03 31 45.95	+22 35 48.2	17.8 R	699
2000 XT ₃₇	2002 08 13.30654	21 47 03.59	+01 55 14.4	18.9	704	2000 YM ₅	2002 08 13.43597	03 31 46.18	+22 35 51.7		699
2000 XT ₃₇	2002 08 13.32183	21 47 01.97	+01 55 27.0	18.7	704	2000 YM ₅	2002 08 13.44915	03 31 46.45	+22 35 54.8		699
2000 XT ₃₇	2002 08 13.35127	21 46 58.92	+01 55 51.1	18.8	704	2000 YM ₅	2002 08 13.46231	03 31 46.70	+22 35 58.6		699
2000 XT ₃₇	2002 08 15.40495	21 43 29.54	+02 24 02.1	18.8	644	2000 YW ₅	1999 07 20.37295	21 53 30.93	-12 56 41.3	18.4 R	699
2000 XT ₃₇	2002 08 15.41706	21 43 28.24	+02 24 11.8	19.0	644	2000 YW ₅	1999 07 20.39332	21 53 30.07	-12 56 38.2		699
2000 XT ₃₇	2002 08 15.42688	21 43 27.19	+02 24 19.8	19.0	644	2000 YW ₅	1999 07 20.41368	21 53 29.12	-12 56 34.6		699
2000 XV ₃₈	2002 07 14.31982	21 41 37.84	-05 12 41.7	19.4	704	2000 YH ₇	1999 07 20.38441	21 32 27.22	-15 18 54.4	18.5 R	699
2000 XV ₃₈	2002 07 14.33236	21 41 37.07	-05 12 34.0	19.3	704	2000 YH ₇	1999 07 20.40477	21 32 25.95	-15 18 54.8		699
2000 XV ₃₈	2002 07 14.34500	21 41 36.30	-05 12 26.5	19.0	704	2000 YH ₇	1999 07 20.42514	21 32 25.05	-15 18 57.6		699
2000 XV ₃₈	2002 07 21.36854	21 34 07.58	-04 06 39.6	18.8	644	2000 YH ₇	1999 08 07.30186	21 15 41.92	-15 55 25.4	18.3 R	699
2000 XV ₃₈	2002 07 21.39533	21 34 05.61	-04 06 25.2	18.8	644	2000 YH ₇	1999 08 07.32733	21 15 40.22	-15 55 29.9		699
2000 XV ₃₈	2002 07 21.41656	21 34 04.09	-04 06 14.1	18.4	644	2000 YH ₇	1999 08 07.35278	21 15 38.62	-15 55 32.5		699
2000 XV ₃₈	2002 08 04.30048	21 15 40.76	-02 21 53.6	18.8	644	2000 YJ ₇	1999 09 30.18616	23 02 38.27	-24 32 30.3	18.7	704
2000 XV ₃₈	2002 08 04.32138	21 15 38.94	-02 21 46.0	18.7	644	2000 YJ ₇	1999 09 30.20206	23 02 37.61	-24 32 31.1	19.1	704
2000 XV ₃₈	2002 08 04.34851	21 15 36.51	-02 21 36.0	18.6	644	2000 YJ ₇	1999 09 30.21785	23 02 37.01	-24 32 31.9	19.2	704
2000 XV ₃₈	2002 08 12.23680	21 04 21.31	-01 40 06.3	18.9	704	2000 YJ ₇	1999 09 30.23385	23 02 36.38	-24 32 34.5	19.3	704
2000 XV ₃₈	2002 08 12.25189	21 04 19.95	-01 40 01.8	19.7	704	2000 YJ ₇	2002 04 12.18768	13 08 58.14	+09 48 34.3	20.0	644
2000 XV ₃₈	2002 08 12.26699	21 04 18.61	-01 39 57.7	19.4	704	2000 YJ ₇	2002 04 12.21134	13 08 57.11	+09 48 39.0	20.0	644
2000 XV ₃₈	2002 08 12.28207	21 04 17.28	-01 39 53.7	19.4	704	2000 YJ ₇	2002 04 12.24618	13 08 55.50	+09 48 45.0	20.1	644
2000 XV ₃₈	2002 08 12.29719	21 04 15.98	-01 39 49.9	19.2	704	2000 YM ₇	1999 09 05.23470	22 54 56.85	+03 59 52.0	18.8 R	699
2000 XV ₃₈	2002 08 13.22950	21 02 57.69	-01 35 49.4	18.9	704	2000 YM ₇	1999 09 05.26021	22 54 55.28	+03 59 57.3		699
2000 XV ₃₈	2002 08 13.24414	21 02 56.51	-01 35 46.4	19.3	704	2000 YM ₇	1999 09 05.28578	22 54 53.82	-04 00 03.3		699
2000 XV ₃₈	2002 08 13.27322	21 02 53.93	-01 35 38.7	18.7	704	2000 YG ₁₀	2002 08 04.29992	22 54 13.79	+17 47 07.9	18.0	704
2000 XV ₃₈	2002 08 13.28770	21 02 52.66	-01 35 35.1	19.0	704	2000 YG ₁₀	2002 08 04.31523	22 54 13.00	+17 47 23.1	18.1	704
2000 XV ₃₈	2002 08 13.30330	21 02 51.37	-01 35 30.6	18.7 R	699	2000 YG ₁₀	2002 08 04.33050	22 54 12.20	+17 47 38.4	18.5	704
2000 XV ₃₈	2002 08 13.31992	21 02 49.89	-01 35 25.9		699	2000 YG ₁₀	2002 08 04.34575	22 54 11.48	+17 47 52.4	18.1	704
2000 XV ₃₈	2002 08 13.33656	21 02 48.50	-01 35 22.1		699	2000 YG ₁₀	2002 08 04.36100	22 54 10.72	+17 48 07.0	18.2	704
2000 XV ₃₈	2002 08 13.35322	21 02 47.04	-01 35 17.9		699	2000 YG ₁₀	2002 08 14.41055	22 44 18.11	+20 15 06.7	16.8	644
2000 XV ₃₈	2002 08 15.33075	21 00 03.10	-01 27 25.6	18.7	644	2000 YG ₁₀	2002 08 14.42141	22 44 17.32	+20 15 15.1	16.8	644
2000 XV ₃₈	2002 08 15.35677	21 00 00.89	-01 27 19.7	18.8	644	2000 YG ₁₀	2002 08 14.43185	22 44 16.58	+20 15 23.1	16.9	644
2000 XV ₃₈	2002 08 15.38685	20 59 58.35	-01 27 13.0	19.0	644	2000 YG ₁₀	2002 08 15.29352	22 43 16.27	+20 26 24.4	18.1	704
2000 XV ₃₈	2002 08 16.23338	20 58 49.67	-01 24 05.6	18.6	704	2000 YG ₁₀	2002 08 15.31061	22 43 15.20	+20 26 37.4	17.6	704
2000 XV ₃₈	2002 08 16.24859	20 58 48.37	-01 24 02.8	18.5	704	2000 YG ₁₀	2002 08 15.33098	22 43 13.70	+20 26 52.9	17.8	704
2000 XV ₃₈	2002 08 16.26410	20 58 47.04	-01 23 59.2	18.6	704	2000 YG ₁₀	2002 08 17.30104	22 40 50.63	+20 51 01.2	18.8	704
2000 XV ₄₀	1999 09 04.29351	23 55 36.02	-08 28 15.3	18.5 R	699	2000 YG ₁₀	2002 08 17.31655	22 40 49.47	+20 51 12.2	18.3	704
2000 XV ₄₀	1999 09 04.30883	23 55 35.38	-08 28 18.0		699	2000 YG ₁₀	2002 08 17.33191	22 40 48.27	+20 51 23.4	18.0	704
2000 XV ₄₀	1999 09 04.32414	23 55 34.60	-08 28 18.4		699	2000 YG ₁₀	2002 08 17.34725	22 40 47.01	+20 51 34.3	18.3	704
2000 XD ₄₅	1999 05 07.18734	14 22 53.97	-11 03 34.6	18.4 R	699	2000 YG ₁₀	2002 08 17.36245	22 40 45.88	+20 51 44.8	18.2	704
2000 XD ₄₅	1999 05 07.20007	14 22 52.72	-11 03 40.4		699	2000 YR ₁₀	1994 01 10.29601	08 31 43.73	+16 37 29.7		691
2000 XD ₄₅	1999 05 07.22899	14 22 49.89	-11 03 54.9		699	2000 YR ₁₀	1994 01 10.32928	08 31 41.90	+16 37 44.2	18.8 V	691
2000 XQ ₄₉	2002 08 10.34773	23 13 36.58	-07 36 21.3	17.2	704	2000 YR ₁₀	1994 01 10.36244	08 31 39.79	+16 37 55.1		691
2000 XQ ₄₉	2002 08 10.35963	23 13 35.81	-07 36 18.1	17.7	704	2000 YR ₁₀	2000 09 04.43839	05 05 28.89	+17 39 57.5	19.7	704
2000 XQ ₄₉	2002 08 10.37152	23 13 35.01	-07 36 15.5	18.3	704	2000 YR ₁₀	2000 09 04.44939	05 05 29.93	+17 39 58.5	19.7	704
2000 XQ ₄₉	2002 08 10.38339	23 13 34.21	-07 36 12.1	18.3	704	2000 YR ₁₀	2000 09 04.46039	05 05 31.08	+17 39 58.1	20.0	704
2000 XQ ₄₉	2002 08 10.39528	23 13 33.45	-07 36 09.5	17.7	704	2000 YR ₁₀	2002 04 08.40737	13 12 19.76	-00 44 12.4	19.9	644
2000 XQ ₄₉	2002 08 14.30339	23 09 12.44	-07 20 32.6	16.9	704	2000 YR ₁₀	2002 04 08.41832	13 12 19.13	-00 44 08.1	19.9	644
2000 XQ ₄₉	2002 08 14.31830	23 09 11.33	-07 20 29.1	18.3	704	2000 YR ₁₀	2002 04 08.42908	13 12 18.55	-00 44 04.0	19.9	644
2000 XQ ₄₉	2002 08 14.33344	23 09 10.29	-07 20 25.8	17.6	704	2000 YR ₁₀	2002 04 16.27484	13 05 11.96	+00 03 22.1	20.0	704
2000 XQ ₄₉	2002 08 14.34861	23 09 09.16	-07 20 22.4	17.2	704	2000 YR ₁₀	2002 04 16.28887	13 05 11.25	+00 03 29.0	20.2	704
2000 XQ ₄₉	2002 08 14.36325	23 09 08.09	-07 20 18.9	16.9	704	2000 YR ₁₀	2002 04 16.30291	13 05 10.54	+00 03 33.7	20.2	704
2000 XS ₄₉	2002 08 11.24301	19 18 28.88	-32 16 51.9	19.2	644	2000 YA ₁₁	2002 07 22.17453	15 50 17.86	-15 53 25.9	20.1	644
2000 XS ₄₉	2002 08 11.26399	19 18 27.94	-32 16 55.6	19.1	644	2000 YA ₁₁	2002 07 22.18570	15 50 18.00	-15 53 30.2	20.0	644
2000 XS ₄₉	2002 08 11.28496	19 18 26.95	-32 16 59.3	18.9	644	2000 YA ₁₁	2002 07 22.19666	15 50 18.07	-15 53 34.1	20.1	644
2000 XP ₅₁	2000 11 19.34239	05 04 03.86	+32 56 47.0	19.4	704	2000 YB ₁₁	2002 04 10.27435	13 14 57.17	+16 38 38.5	19.7	644
2000 XP ₅₁	2000 11 19.35774	05 04 02.99	+32 56 49.6	19.4	704	2000 YB ₁₁	2002 04 10.29607	13 14 56.02	+16 38 43.7	19.8	644
2000 XP ₅₁	2000 11 19.37291	05 04 01.96	+32 56 51.3	19.3	704	2000 YB ₁₁	2002 04 10.31713	13 14 54.88	+16 38 48.0	19.5	644
2000 XP ₅₁	2000 11 19.38798	05 04 01.07	+32 56 53.7	19.5	704	2000 YB ₁₁	2002 04 22.27194	13 04 50.19	+17 06 42.6	20.6	644
2000 XP ₅₁	2002 03 12.29459	10 28 03.13	+20 29 59.7	20.2	644	2000 YB ₁₁	2002 04 22.29549	13 04 48.99	+17 06 44.4	20.9	644
2000 XP ₅₁	2002 03 12.30553	10 28 02.58	+20 30 00.7	20.0	644	2000 YB ₁₁	2002 04 22.32795	13 04 47.40	+17 06 46.3	20.4	644
2000 XP ₅₁	2002 03 12.31765	10 28 01.95	+20 30 02.2	20.0	644	2000 YB ₁₁	2002 05 05.22889	12 55 37.07	+16 59 48.5	19.9	644
2000 XP ₅₁	2002 04 08.23387	10 11 51.38	+20 24 52.5	21.2 V	291	2000 YB ₁₁	2002 05 05.24984	12 55 36.31	+16 59 46.0	20.4	644
2000 XP ₅₁	2002 04 08.24956	10 11 51.05	+20 24 50.5	21.3 V	291	2000 YB ₁₁	2002 05 05.27087	12 55 35.49	+16 59 43.5	20.1	644
2000 XP ₅₁	2002 04 08.26522	10 11 50.72	+20 24 48.6	21.7 V	291	2000 YB ₁₁	2002 05 13.16459	12 51 22.76	+16 37 25.6	20.1	644
2000 XX ₅₁	2001 01 05.24568	05 05 15.45	+36 02 47.8	19.2	704	2000 YB ₁₁	2002 05 13.18796	12 51 22.09	+16 37 20.5	19.9	644
2000 XX ₅₁	2001 01 05.26087	05 05 14.56	+36 02 43.8	19.0	704	2000 YB ₁₁	2002 05 13.20857	12 51 21.45	+16 37 16.9	19.5	644
2000 XX ₅₁	2001 01 05.27605	05 05 13.87	+36 02 39.4	18.9	704	2000 YZ ₁₁	2002 04 09.20707	12 54 41.26	+28 00 11.1	18.9	644
2000 XX ₅₁	2001 01 05.29124	05 05 13.22	+36 02 35.9	19.4	704	2000 YZ ₁₁	2				

2000 YH ₁₆	2002 08 13.28794	20 00 30.62	-23 50 53.3	18.0	704	2000 YD ₃₅	2002 08 06.02742	22 55 26.19	-08 05 38.6	18.3 R	599
2000 YY ₁₇	1999 06 07.29059	15 37 12.27	-06 53 29.8	18.5 R	699	2000 YD ₃₅	2002 08 06.03795	22 55 25.77	-08 05 42.2	18.2 R	599
2000 YY ₁₇	1999 06 07.33639	15 37 09.92	-06 53 28.4		699	2000 YD ₃₅	2002 08 08.00647	22 54 10.28	-08 17 05.9	18.3 R	599
2000 YY ₁₇	1999 06 07.35392	15 37 08.95	-06 53 27.5		699	2000 YD ₃₅	2002 08 08.01953	22 54 09.73	-08 17 10.3	18.3 R	599
2000 YF ₁₈	1997 03 11.28796	09 59 49.69	+08 32 02.5	18.5	704	2000 YD ₃₅	2002 08 08.03281	22 54 09.18	-08 17 15.1	18.2 R	599
2000 YF ₁₈	1997 03 11.38982	09 59 44.91	+08 32 17.3		704	2000 YD ₃₅	2002 08 10.35774	22 52 32.87	-08 31 22.5	19.0	704
2000 YF ₁₈	2002 04 09.25502	12 36 34.73	-13 58 26.6	19.1	704	2000 YD ₃₅	2002 08 10.36962	22 52 32.35	-08 31 26.8	19.5	704
2000 YF ₁₈	2002 04 09.27929	12 36 33.40	-13 58 20.0	18.8	704	2000 YD ₃₅	2002 08 10.39339	22 52 31.16	-08 31 37.7	18.9	704
2000 YF ₁₈	2002 04 09.29143	12 36 32.68	-13 58 16.8	18.8	704	2000 YD ₃₅	2002 08 11.40891	22 51 47.15	-08 37 58.0	19.8	608
2000 YF ₁₈	2002 04 09.30358	12 36 32.12	-13 58 14.8	19.8	704	2000 YD ₃₅	2002 08 11.41937	22 51 46.65	-08 38 03.0	19.6	608
2000 YJ ₁₈	1999 08 13.35039	22 27 47.88	-16 29 39.2	18.3 R	699	2000 YD ₃₅	2002 08 11.42983	22 51 46.16	-08 38 07.3	19.0	608
2000 YJ ₁₈	1999 08 13.36314	22 27 47.22	-16 29 44.2		699	2000 YD ₃₅	2002 08 12.39469	22 51 02.53	-08 44 18.5	18.3 R	699
2000 YJ ₁₈	1999 08 13.37588	22 27 46.59	-16 29 47.6		699	2000 YD ₃₅	2002 08 12.40519	22 51 02.03	-08 44 23.4		699
2000 YL ₁₈	2002 07 26.22261	19 39 32.33	-14 50 06.6	19.3	644	2000 YD ₃₅	2002 08 12.41574	22 51 01.53	-08 44 26.0		699
2000 YL ₁₈	2002 07 26.28980	19 39 28.21	-14 50 07.2	18.9	644	2000 YD ₃₅	2002 08 12.42622	22 51 01.05	-08 44 31.0		699
2000 YL ₁₈	2002 07 26.35648	19 39 24.12	-14 50 07.7	19.0	644	2000 YD ₃₅	2002 08 14.30122	22 49 33.97	-08 56 48.5	18.2	704
2000 YF ₂₁	1999 09 04.35397	00 30 57.11	-01 21 42.4	19.0 R	699	2000 YD ₃₅	2002 08 14.31614	22 49 33.18	-08 56 55.0	18.1	704
2000 YF ₂₁	1999 09 04.37882	00 30 56.11	-01 21 47.3		699	2000 YD ₃₅	2002 08 14.33129	22 49 32.45	-08 57 01.4	18.6	704
2000 YF ₂₁	1999 09 04.40508	00 30 55.09	-01 21 53.5		699	2000 YD ₃₅	2002 08 14.34645	22 49 31.68	-08 57 07.6	18.4	704
2000 YN ₂₁	2002 03 23.42037	14 18 27.54	-06 55 05.3	20.0	704	2000 YD ₃₅	2002 08 14.36109	22 49 30.97	-08 57 13.1	18.7	704
2000 YN ₂₁	2002 03 23.43401	14 18 27.14	-06 54 57.0	20.3	704	2000 YD ₃₅	2002 08 15.28414	22 48 46.64	-09 03 23.8	18.6	704
2000 YN ₂₁	2002 03 23.45119	14 18 26.66	-06 54 47.6	19.7	704	2000 YD ₃₅	2002 08 15.30032	22 48 45.77	-09 03 29.9	18.7	704
2000 YN ₂₁	2002 04 13.40109	14 04 26.14	-03 44 59.6	20.4	644	2000 YD ₃₅	2002 08 15.31651	22 48 44.90	-09 03 36.5	18.7	704
2000 YN ₂₁	2002 04 13.41291	14 04 25.58	-03 44 53.1	20.3	644	2000 YD ₃₅	2002 08 15.33265	22 48 44.12	-09 03 43.2	18.6	704
2000 YN ₂₁	2002 04 13.42969	14 04 24.77	-03 44 44.2	20.2	644	2000 YD ₃₅	2002 08 15.34887	22 48 43.41	-09 03 50.1	19.1	704
2000 YX ₂₆	2002 08 12.15578	17 03 08.70	-01 25 32.7	19.3	704	2000 YH ₃₅	1999 08 13.23061	20 12 40.93	-08 48 20.8	17.6 R	699
2000 YX ₂₆	2002 08 12.17124	17 03 09.00	-01 25 37.7	19.5	704	2000 YH ₃₅	1999 08 13.24335	20 12 40.15	-08 48 20.5		699
2000 YX ₂₆	2002 08 12.20216	17 03 09.58	-01 25 51.6	20.0	704	2000 YH ₃₅	1999 08 13.25608	20 12 39.47	-08 48 21.3		699
2000 YX ₂₆	2002 08 12.21769	17 03 09.91	-01 25 58.5	19.7	704	2000 YZ ₃₅	1998 04 19.14872	12 00 05.80	+11 22 14.0	19.3	704
2000 YT ₂₈	2002 08 11.24758	19 25 54.79	-30 07 25.2	18.1	644	2000 YZ ₃₅	1998 04 19.16903	12 00 05.19	+11 22 16.3	18.9	704
2000 YT ₂₈	2002 08 11.26869	19 25 53.58	-30 07 52.0	17.9	644	2000 YZ ₃₅	1998 04 19.18908	12 00 04.57	+11 22 18.7	18.8	704
2000 YT ₂₈	2002 08 11.28963	19 25 52.37	-30 08 18.6	18.2	644	2000 YZ ₃₅	1998 04 19.20932	12 00 03.85	+11 22 18.9	18.8	704
2000 YF ₃₂	2002 07 30.49535	22 18 17.93	-13 45 24.5	19.3	608	2000 YZ ₃₅	1998 04 19.22964	12 00 03.04	+11 22 23.5	19.2	704
2000 YF ₃₂	2002 07 30.50601	22 18 17.49	-13 45 40.9	19.0	608	2000 YZ ₃₅	1999 07 20.40508	21 26 17.83	-16 03 15.4	19.6 V	691
2000 YF ₃₂	2002 07 30.51681	22 18 17.08	-13 45 58.4	18.8	608	2000 YZ ₃₅	1999 07 20.43659	21 26 16.35	-16 03 28.2	19.7 V	691
2000 YF ₃₂	2002 08 11.45984	22 09 09.01	-19 13 38.7	17.2	644	2000 YZ ₃₅	1999 07 20.46713	21 26 14.92	-16 03 41.0	19.5 V	691
2000 YF ₃₂	2002 08 11.47027	22 09 08.42	-19 13 56.0	17.5	644	2000 YJ ₃₇	1998 04 22.25707	14 22 07.79	-09 25 12.2	19.2	704
2000 YF ₃₂	2002 08 11.48055	22 09 07.83	-19 14 13.2	17.6	644	2000 YJ ₃₇	1998 04 22.27592	14 22 06.59	-09 25 07.6	19.6	704
2000 YF ₃₂	2002 08 14.29980	22 06 30.35	-20 32 56.3	18.4	704	2000 YJ ₃₇	1998 04 22.29480	14 22 05.69	-09 25 02.7	19.1	704
2000 YF ₃₂	2002 08 14.31526	22 06 29.43	-20 33 22.1	18.7	704	2000 YJ ₃₇	1998 04 22.31374	14 22 04.75	-09 24 58.1	19.1	704
2000 YF ₃₂	2002 08 14.33071	22 06 28.50	-20 33 47.5	18.4	704	2000 YJ ₃₇	1998 05 01.26852	14 14 11.67	-08 41 26.1	19.9	704
2000 YF ₃₂	2002 08 14.34618	22 06 27.53	-20 34 13.6	18.3	704	2000 YJ ₃₇	1998 05 01.28737	14 14 10.76	-08 41 21.5	20.2	704
2000 YF ₃₂	2002 08 14.36183	22 06 26.62	-20 34 39.5	17.9	704	2000 YJ ₃₇	1998 05 01.30624	14 14 09.55	-08 41 16.8	20.0	704
2000 YF ₃₂	2002 08 15.28566	22 05 33.47	-21 00 15.5	18.5	704	2000 YJ ₃₇	1998 05 01.32518	14 14 08.64	-08 41 12.1	20.0	704
2000 YF ₃₂	2002 08 15.30184	22 05 32.41	-21 00 42.6	18.3	704	2000 YJ ₃₇	1998 05 01.34408	14 14 07.43	-08 41 04.5	20.5	704
2000 YF ₃₂	2002 08 15.31803	22 05 31.44	-21 01 10.1	18.2	704	2000 YJ ₃₇	1999 08 08.16934	20 24 04.57	-17 43 03.7	19.4 V	691
2000 YF ₃₂	2002 08 15.33417	22 05 30.46	-21 01 36.5	18.3	704	2000 YJ ₃₇	1999 08 08.19234	20 24 03.25	-17 43 10.6	19.4 V	691
2000 YF ₃₂	2002 08 15.35039	22 05 29.47	-21 02 03.5	17.9	704	2000 YJ ₃₇	1999 08 08.21492	20 24 02.02	-17 43 16.9	19.0 V	691
2000 YT ₃₂	1994 01 08.08514	03 29 43.43	+14 51 11.8		691	2000 YJ ₃₇	1999 08 21.18763	20 13 27.04	-18 37 27.2	19.5 V	691
2000 YT ₃₂	1994 01 08.11777	03 29 43.80	+14 51 16.4	19.6 V	691	2000 YJ ₃₇	1999 08 21.21052	20 13 26.01	-18 37 32.7	19.8 V	691
2000 YT ₃₂	1994 01 08.15104	03 29 44.19	+14 51 20.5		691	2000 YJ ₃₇	1999 08 21.23273	20 13 25.05	-18 37 38.0	19.7 V	691
2000 YT ₃₂	1996 10 09.50262	21 49 54.89	-10 54 06.4		327	2000 YO ₄₂	2002 08 05.16264	16 36 30.04	-17 10 32.5	19.5	644
2000 YT ₃₂	1996 10 09.51748	21 49 55.34	-10 54 07.9	18.9 V	327	2000 YO ₄₂	2002 08 05.17416	16 36 30.18	-17 10 34.8	19.6	644
2000 YT ₃₂	1996 10 09.52194	21 49 55.46	-10 54 07.9		327	2000 YO ₄₂	2002 08 05.18455	16 36 30.33	-17 10 36.5	19.6	644
2000 YT ₃₂	1999 06 15.23545	16 32 16.78	-16 57 49.6	19.4	704	2000 YL ₄₃	2002 06 04.20311	15 35 54.26	-11 39 07.0	18.8 R	699
2000 YT ₃₂	1999 06 15.24763	16 32 16.00	-16 57 46.2	20.1	704	2000 YL ₄₃	2002 06 04.21268	15 35 53.85	-11 39 06.1		699
2000 YT ₃₂	1999 06 15.25976	16 32 15.19	-16 57 44.8	19.4	704	2000 YL ₄₃	2002 06 04.22225	15 35 53.21	-11 39 06.7		699
2000 YT ₃₂	1999 06 15.27194	16 32 14.49	-16 57 42.8	19.3	704	2000 YL ₄₃	2002 06 04.23180	15 35 52.80	-11 39 04.5		699
2000 YT ₃₂	1999 06 15.28408	16 32 13.64	-16 57 41.0	19.6	704	2000 YT ₄₄	2002 08 13.17370	16 04 07.55	-20 24 53.1	20.5	644
2000 YF ₃₄	2002 08 12.29066	21 43 16.99	-04 46 41.8	18.8	704	2000 YT ₄₄	2002 08 13.18488	16 04 08.10	-20 24 54.8	20.6	644
2000 YF ₃₄	2002 08 12.30513	21 43 16.07	-04 46 45.5	19.1	704	2000 YT ₄₄	2002 08 13.19554	16 04 08.68	-20 24 55.6	20.4	644
2000 YF ₃₄	2002 08 12.31998	21 43 15.21	-04 46 49.6	19.5	704	2000 YY ₄₅	1998 03 02.29310	10 36 57.09	+12 02 12.4	19.1 V	691
2000 YF ₃₄	2002 08 12.33421	21 43 14.27	-04 46 53.6	19.1	704	2000 YY ₄₅	1998 03 02.31442	10 36 55.82	+12 02 22.2	19.1 V	691
2000 YF ₃₄	2002 08 12.34848	21 43 13.35	-04 46 56.8	18.8	704	2000 YY ₄₅	1998 03 02.33581	10 36 54.55	+12 02 32.4	19.0 V	691
2000 YN ₃₄	2002 07 29.17977	20 11 28.18	-12 24 36.6	19.5	644	2000 YY ₄₅	1999 06 15.35328	19 03 37.30	-15 12 37.6	18.7	704
2000 YN ₃₄	2002 07 29.20417	20 11 26.89	-12 24 44.9	19.0	644	2000 YY ₄₅	1999 06 15.36528	19 03 36.74	-15 12 38.5	18.7	704
2000 YN ₃₄	2002 07 29.22601	20 11 25.74	-12 24 52.2	19.1	644	2000 YY ₄₅	1999 06 15.37752	19 03 36.17	-15 12 40.0	19.4	704
2000 YN ₃₄	2002 08 05.21620	20 05 33.08	-13 03 47.7	19.4	644	2000 YY ₄₅	1999 06 15.38964	19 03 35.59	-15 12 41.6	18.9	704
2000 YN ₃₄	2002 08 05.24062	20 05 31.86	-13 03 56.0	19.3	644	2000 YY ₄₅	2002 04 10.36111	15 06 26.37	-08 01 59.4	19.0	704
2000 YN ₃₄	2002 0										

2000 YE ₅₁	1999 09 04.29410	00 03 18.36	-09 42 19.1	18.6 R	699	2000 YX ₆₃	2002 07 29.39091	21 54 35.05	-15 12 25.2	17.5	644
2000 YE ₅₁	1999 09 04.31010	00 03 17.60	-09 42 23.2		699	2000 YX ₆₃	2002 08 08.38382	21 45 37.16	-16 28 29.1	17.3	644
2000 YE ₅₁	1999 09 04.32542	00 03 16.82	-09 42 30.7		699	2000 YX ₆₃	2002 08 08.39360	21 45 36.58	-16 28 33.5	17.3	644
2000 YR ₅₁	1999 06 15.23739	16 49 39.06	-16 45 32.9	19.7	704	2000 YX ₆₃	2002 08 08.40571	21 45 35.84	-16 28 39.0	17.7	644
2000 YR ₅₁	1999 06 15.24957	16 49 38.22	-16 45 35.6	19.7	704	2000 YX ₆₃	2002 08 14.29725	21 39 50.30	-17 12 56.4	17.7	704
2000 YR ₅₁	1999 06 15.26171	16 49 37.44	-16 45 36.1	20.0	704	2000 YX ₆₃	2002 08 14.31270	21 39 49.34	-17 13 03.2	17.7	704
2000 YR ₅₁	1999 06 15.28603	16 49 35.65	-16 45 36.6	20.1	704	2000 YX ₆₃	2002 08 14.32815	21 39 48.47	-17 13 10.3	18.3	704
2000 YQ ₅₂	1999 07 20.32121	20 40 51.17	-19 16 48.6	18.2 R	699	2000 YX ₆₃	2002 08 14.34362	21 39 47.30	-17 13 17.7	18.7	704
2000 YQ ₅₂	1999 07 20.34157	20 40 49.75	-19 16 50.4		699	2000 YX ₆₃	2002 08 14.35928	21 39 46.47	-17 13 24.4	17.8	704
2000 YQ ₅₂	1999 07 20.36192	20 40 48.41	-19 16 51.1		699	2000 YX ₆₃	2002 08 16.36289	21 37 49.09	-17 27 50.3	19.2	608
2000 YV ₅₂	1999 08 13.34657	22 33 10.70	-15 05 16.4	18.0 R	699	2000 YX ₆₃	2002 08 16.37342	21 37 48.44	-17 27 54.8	18.2	608
2000 YV ₅₂	1999 08 13.35931	22 33 10.12	-15 05 21.4		699	2000 YX ₆₃	2002 08 16.38401	21 37 47.78	-17 27 59.3	18.2	608
2000 YV ₅₂	1999 08 13.37205	22 33 09.65	-15 05 26.6		699	2000 YZ ₆₄	2002 08 14.24553	20 48 40.97	-09 19 18.0	19.1	704
2000 YE ₅₃	2002 07 28.33735	19 55 26.92	-20 41 30.0	19.2	608	2000 YZ ₆₄	2002 08 14.26057	20 48 40.04	-09 19 19.4	18.9	704
2000 YE ₅₃	2002 07 28.34801	19 55 26.15	-20 41 30.6	19.4	608	2000 YZ ₆₄	2002 08 14.29070	20 48 38.27	-09 19 25.3	18.8	704
2000 YE ₅₃	2002 07 28.35887	19 55 25.40	-20 41 29.4	19.4	608	2000 YE ₆₈	2002 07 22.31663	20 41 44.98	-14 14 31.2	17.5	644
2000 YK ₅₃	2002 04 09.27194	14 15 18.31	-10 21 22.6	19.6	644	2000 YE ₆₈	2002 07 22.34566	20 41 43.44	-14 14 48.4	17.5	644
2000 YK ₅₃	2002 04 09.34540	14 15 14.61	-10 21 04.0	19.5	644	2000 YE ₆₈	2002 07 22.38797	20 41 41.20	-14 15 13.8	17.4	644
2000 YK ₅₃	2002 04 09.42035	14 15 10.82	-10 20 45.0	19.3	644	2000 YE ₆₈	2002 08 01.95640	20 32 30.45	-16 02 09.5	17.2 R	599
2000 YK ₅₃	2002 04 14.42621	14 10 56.34	-09 59 06.9	19.6	644	2000 YE ₆₈	2002 08 01.95850	20 32 30.35	-16 02 10.5	17.3 R	599
2000 YK ₅₃	2002 04 14.43791	14 10 55.73	-09 59 04.3	19.5	644	2000 YE ₆₈	2002 08 01.97120	20 32 29.65	-16 02 18.5	17.3 R	599
2000 YK ₅₃	2002 04 14.44867	14 10 55.14	-09 59 01.1	19.5	644	2000 YE ₆₈	2002 08 01.97333	20 32 29.53	-16 02 19.7	17.2 R	599
2000 YK ₅₃	2002 04 24.29120	14 02 03.34	-09 15 12.0	19.8	644	2000 YE ₆₈	2002 08 02.90440	20 31 41.12	-16 11 46.0	17.1 R	599
2000 YK ₅₃	2002 04 24.30280	14 02 02.69	-09 15 08.9	19.4	644	2000 YE ₆₈	2002 08 02.91662	20 31 40.47	-16 11 53.5	17.1 R	599
2000 YK ₅₃	2002 04 24.32326	14 02 01.48	-09 15 03.3	19.7	644	2000 YE ₆₈	2002 08 02.92725	20 31 39.90	-16 11 59.9	17.1 R	599
2000 YK ₅₃	2002 05 13.21638	13 46 04.82	-08 02 02.1	19.7	704	2000 YE ₆₈	2002 08 06.26347	20 28 48.40	-16 45 33.0	17.2	644
2000 YK ₅₃	2002 05 13.23110	13 46 04.12	-08 01 58.2	19.6	704	2000 YE ₆₈	2002 08 06.28594	20 28 47.22	-16 45 46.6	17.3	644
2000 YK ₅₃	2002 05 13.26065	13 46 02.77	-08 01 52.7	19.8	704	2000 YE ₆₈	2002 08 06.31652	20 28 45.60	-16 46 04.9	17.1	644
2000 YK ₅₃	2002 05 13.27537	13 46 02.07	-08 01 49.4	19.7	704	2000 YE ₆₈	2002 08 07.30935	20 27 55.55	-16 55 57.5	17.1	644
2000 YK ₅₃	2002 05 19.17232	13 42 06.42	-07 46 00.4	20.4	644	2000 YE ₆₈	2002 08 07.33288	20 27 54.33	-16 56 11.4	17.1	644
2000 YK ₅₃	2002 05 19.19362	13 42 05.63	-07 45 57.7	20.2	644	2000 YE ₆₈	2002 08 07.36208	20 27 52.80	-16 56 28.7	17.2	644
2000 YK ₅₃	2002 05 19.21489	13 42 04.80	-07 45 54.5	19.8	644	2000 YE ₆₈	2002 08 14.22549	20 22 26.74	-18 02 04.1	18.3	704
2000 YQ ₅₄	1998 04 21.98175	13 42 48.83	-04 50 45.7	21.1 V	910	2000 YE ₆₈	2002 08 14.24116	20 22 26.06	-18 02 49.9	18.5	704
2000 YQ ₅₄	1998 04 22.00973	13 42 47.27	-04 50 38.2	20.7 V	910	2000 YE ₆₈	2002 08 14.25680	20 22 25.23	-18 02 57.4	18.5	704
2000 YQ ₅₄	1998 04 22.03656	13 42 45.75	-04 50 30.9	20.5 V	910	2000 YE ₆₈	2002 08 14.27254	20 22 24.54	-18 03 07.1	18.7	704
2000 YQ ₅₄	2002 04 03.44754	15 25 56.39	-14 00 54.3	20.5 V	291	2000 YE ₆₈	2002 08 14.28819	20 22 23.79	-18 03 15.8	18.3	704
2000 YQ ₅₄	2002 04 03.46916	15 25 55.80	-14 00 51.6	20.9 V	291	2000 YE ₆₈	2002 08 15.26628	20 21 40.81	-18 12 19.0	18.6 V	291
2000 YQ ₅₄	2002 04 03.48944	15 25 55.20	-14 00 48.0	20.8 V	291	2000 YE ₆₈	2002 08 15.28807	20 21 39.79	-18 12 31.1	18.5 V	291
2000 YV ₅₄	1994 04 03.30506	12 18 50.06	+01 02 04.8	19.9 V	691	2000 YE ₆₈	2002 08 15.31028	20 21 38.82	-18 12 42.8	18.3 V	291
2000 YV ₅₄	1994 04 03.33409	12 18 48.54	+01 02 14.3		691	2000 YE ₆₈	2002 08 17.15869	20 20 20.75	-18 29 31.3	18.4	644
2000 YV ₅₄	1994 04 03.36279	12 18 47.00	+01 02 23.5		691	2000 YE ₆₈	2002 08 17.17969	20 20 19.84	-18 29 43.2	18.5	644
2000 YV ₅₄	2002 04 08.26905	13 36 36.39	-07 14 49.8	20.2	644	2000 YE ₆₈	2002 08 17.20048	20 20 18.93	-18 29 54.5	18.3	644
2000 YV ₅₄	2002 04 08.34023	13 36 32.52	-07 14 27.9	19.8	644	2000 YG ₆₈	1999 09 05.30213	23 55 40.79	-03 46 36.5	18.5 R	699
2000 YV ₅₄	2002 04 08.40336	13 36 29.05	-07 14 08.7	19.9	644	2000 YG ₆₈	1999 09 05.32766	23 55 39.66	-03 46 47.5		699
2000 YV ₅₅	2002 07 30.16416	13 50 37.25	+09 28 31.8	19.2	644	2000 YG ₆₈	1999 09 05.35324	23 55 38.55	-03 46 58.7		699
2000 YV ₅₅	2002 07 30.17409	13 50 37.72	+09 28 24.7	19.4	644	2000 YN ₆₈	1999 09 04.36036	00 06 44.30	+00 01 31.4	18.5 R	699
2000 YV ₅₅	2002 07 30.18414	13 50 38.20	+09 28 16.8	19.4	644	2000 YN ₆₈	1999 09 04.38590	00 06 43.14	+00 01 19.4		699
2000 YM ₅₆	1992 11 20.34304	03 03 00.58	+13 57 23.1	18.2 V	691	2000 YN ₆₈	1999 09 04.41148	00 06 41.98	+00 01 08.4		699
2000 YM ₅₆	1992 11 20.36007	03 02 59.67	+13 57 18.5		691	2000 YN ₆₈	2002 07 22.27137	20 58 29.58	-09 10 01.1	18.9	644
2000 YM ₅₆	1992 11 20.37705	03 02 58.75	+13 57 13.2		691	2000 YN ₆₈	2002 07 22.33487	20 58 26.09	-09 10 20.6	18.5	644
2000 YJ ₆₀	2002 07 28.31147	19 47 18.46	-20 32 59.8	19.2	608	2000 YN ₆₈	2002 07 22.39812	20 58 22.55	-09 10 40.2	18.8	644
2000 YJ ₆₀	2002 07 28.32190	19 47 17.82	-20 33 01.6	18.9	608	2000 YN ₆₈	2002 07 28.40056	20 52 48.94	-09 43 32.4	19.9	608
2000 YJ ₆₀	2002 07 28.33268	19 47 17.21	-20 33 05.4	19.0	608	2000 YN ₆₈	2002 07 28.41098	20 52 48.35	-09 43 36.1	19.9	608
2000 YJ ₆₀	2002 08 13.22299	19 34 56.83	-21 41 29.9	18.7	704	2000 YN ₆₈	2002 07 28.42152	20 52 47.74	-09 43 39.5	21.0	608
2000 YJ ₆₀	2002 08 13.23850	19 34 56.19	-21 41 33.0	18.9	704	2000 YN ₆₈	2002 08 06.34104	20 44 10.92	-10 38 46.6	18.0	644
2000 YJ ₆₀	2002 08 13.25400	19 34 55.61	-21 41 35.5	18.7	704	2000 YN ₆₈	2002 08 06.36435	20 44 09.65	-10 38 56.6	18.4	644
2000 YJ ₆₀	2002 08 13.26949	19 34 55.04	-21 41 39.6	18.9	704	2000 YN ₆₈	2002 08 06.38758	20 44 08.25	-10 39 05.8	18.4	644
2000 YJ ₆₀	2002 08 13.28498	19 34 54.51	-21 41 43.0	19.3	704	2000 YN ₆₈	2002 08 14.24491	20 36 48.52	-11 30 49.8	18.2	704
2000 YZ ₆₁	2002 07 28.30629	19 46 06.93	-21 20 52.0	20.2	608	2000 YN ₆₈	2002 08 14.25995	20 36 47.71	-11 30 55.2	18.4	704
2000 YZ ₆₁	2002 07 28.31674	19 46 06.25	-21 20 52.6	20.7	608	2000 YN ₆₈	2002 08 14.27483	20 36 46.91	-11 31 01.2	18.5	704
2000 YZ ₆₁	2002 07 28.32705	19 46 05.70	-21 20 54.2	20.7	608	2000 YN ₆₈	2002 08 14.29008	20 36 46.05	-11 31 08.0	18.3	704
2000 YJ ₆₂	2002 08 05.16144	16 07 40.35	-17 37 42.0	20.0	644	2000 YU ₆₈	1999 09 05.22959	22 30 50.92	-04 06 22.4	18.2 R	699
2000 YJ ₆₂	2002 08 05.17295	16 07 40.64	-17 37 44.3	20.2	644	2000 YU ₆₈	1999 09 05.25510	22 30 49.36	-04 06 29.8		699
2000 YJ ₆₂	2002 08 05.18335	16 07 40.88	-17 37 45.9	19.5	644	2000 YU ₆₈	1999 09 05.28066	22 30 47.70	-04 06 37.2		699
2000 YB ₆₃	2002 07 22.21099	20 22 38.57	-18 22 25.2	19.3	644	2000 YV ₆₈	2002 08 14.32688	21 27 34.29	-16 10 31.3	18.7	704
2000 YB ₆₃	2002 07 22.23373	20 22 37.17	-18 22 35.1	19.3	644	2000 YV ₆₈	2002 08 14.34234	21 27 33.30	-16 10 28.3	19.2	704
2000 YB ₆₃	2002 07 22.25443	20 22 35.93	-18 22 44.1	19.6	644	2000 YV ₆₈	2002 08 14.35780	21 27 32.29	-16 10 34.5	18.9	704
2000 YK ₆₃	1999 08 07.29932	21 25 52.19	-15 45 09.3	18.5 R	699	2000 YV ₆₈	2002 08 15.21311	21 26 40.95	-16 16 01.4	18.3 R	699
2000 YK ₆₃	1999 08 07.32478	21 25 50.64	-15 45 16.4		699	2000 YV ₆₈	2002 08 15.23069	21 26 39.73	-16 16 07.7		699
2000 YK ₆₃	1999										

2002 AUG. 22

M.P.S. 59773

2000 YK ₇₄	2002 04 04.27650	12 19 26.68	-06 56 10.5	19.8	644	2000 YU ₈₇	2002 03 21.33483	13 26 05.82	+15 48 01.9	19.3	704
2000 YK ₇₄	2002 04 04.29874	12 19 25.53	-06 56 02.8	19.6	644	2000 YU ₈₇	2002 03 21.34750	13 26 05.23	+15 48 06.7	19.0	704
2000 YK ₇₄	2002 04 04.31979	12 19 24.44	-06 55 55.8	19.5	644	2000 YU ₈₇	2002 03 21.36012	13 26 04.78	+15 48 12.1	19.1	704
2000 YK ₇₄	2002 04 14.20373	12 11 39.02	-06 01 14.8	19.4	704	2000 YU ₈₇	2002 03 21.37290	13 26 04.21	+15 48 16.1	18.6	704
2000 YK ₇₄	2002 04 14.21769	12 11 38.44	-06 01 10.0	19.8	704	2000 YU ₈₇	2002 04 22.27194	13 02 17.53	+17 38 27.6	19.7	644
2000 YK ₇₄	2002 04 14.23169	12 11 37.76	-06 01 04.9	19.9	704	2000 YU ₈₇	2002 04 22.29549	13 02 16.52	+17 38 27.9	20.7	644
2000 YK ₇₄	2002 04 14.24558	12 11 37.07	-06 01 01.7	19.9	704	2000 YU ₈₇	2002 04 22.32795	13 02 15.17	+17 38 28.9	20.5	644
2000 YK ₇₄	2002 04 14.25948	12 11 36.51	-06 00 56.6	20.0	704	2000 YU ₈₇	2002 05 05.22889	12 54 24.94	+17 26 06.3	19.8	644
2000 YG ₇₅	2002 02 10.32515	11 39 21.82	+18 31 38.1	19.7	704	2000 YU ₈₇	2002 05 05.24984	12 54 24.26	+17 26 03.8	19.9	644
2000 YG ₇₅	2002 02 10.33953	11 39 21.35	+18 31 44.6	19.7	704	2000 YU ₈₇	2002 05 05.27087	12 54 23.58	+17 26 01.0	19.9	644
2000 YG ₇₅	2002 02 10.35398	11 39 20.89	+18 31 49.8	20.0	704	2000 YU ₈₇	2002 05 13.16345	12 50 53.04	+17 02 51.5	19.6	644
2000 YG ₇₅	2002 02 10.36910	11 39 20.44	+18 31 56.5	19.7	704	2000 YU ₈₇	2002 05 13.18679	12 50 52.48	+17 02 46.8	19.9	644
2000 YG ₇₅	2002 02 10.38594	11 39 19.93	+18 32 02.3	20.1	704	2000 YU ₈₇	2002 05 13.20743	12 50 52.02	+17 02 41.7	20.0	644
2000 YG ₇₅	2002 02 22.49747	11 32 03.95	+19 54 41.1	19.6	644	2000 YB ₈₈	1997 06 27.25029	16 11 09.14	-07 07 18.2	20.5 V	691
2000 YG ₇₅	2002 02 22.50788	11 32 03.49	+19 54 45.3	19.3	644	2000 YB ₈₈	1997 06 27.27133	16 11 08.44	-07 07 23.5	20.4 V	691
2000 YG ₇₅	2002 02 22.51844	11 32 03.06	+19 54 49.4	20.1	644	2000 YB ₈₈	1997 06 27.29248	16 11 07.51	-07 07 32.1	18.2 V	691
2000 YG ₇₅	2002 03 09.29245	11 20 59.57	+21 21 47.1	18.8 R	699	2000 YB ₈₈	1997 07 08.87445	16 06 23.77	-07 58 14.3	21.5 V	910
2000 YG ₇₅	2002 03 09.31141	11 20 58.60	+21 21 54.7		699	2000 YB ₈₈	1997 07 08.89453	16 06 23.37	-07 58 20.3	21.4 V	910
2000 YG ₇₅	2002 03 09.33042	11 20 57.74	+21 21 59.3		699	2000 YB ₈₈	1997 07 08.91719	16 06 22.98	-07 58 26.6	21.6 V	910
2000 YG ₇₅	2002 03 09.34931	11 20 56.72	+21 22 06.8		699	2000 YB ₈₈	2002 03 20.41322	13 39 35.74	+09 59 31.5	19.0	704
2000 YG ₇₅	2002 03 14.03158	11 17 17.84	+21 43 32.8	19.3 V	049	2000 YB ₈₈	2002 03 20.42616	13 39 35.33	+09 59 35.9	19.2	704
2000 YG ₇₅	2002 03 14.05407	11 17 16.79	+21 43 37.6	18.9 V	049	2000 YB ₈₈	2002 03 20.43928	13 39 34.86	+09 59 42.1	19.8	704
2000 YG ₇₅	2002 03 14.07000	11 17 16.10	+21 43 42.1	19.1 V	049	2000 YB ₈₈	2002 03 20.45154	13 39 34.48	+09 59 47.2	19.6	704
2000 YG ₇₅	2002 03 20.30942	11 12 33.33	+22 06 29.1	19.7	704	2000 YB ₈₈	2002 03 20.46449	13 39 33.93	+09 59 52.7	19.7	704
2000 YG ₇₅	2002 03 20.32195	11 12 32.83	+22 06 30.6	19.7	704	2000 YB ₈₈	2002 04 11.23910	13 25 03.52	+12 16 29.7	18.8 R	699
2000 YG ₇₅	2002 03 20.33509	11 12 32.13	+22 06 32.4	19.9	704	2000 YB ₈₈	2002 04 11.26565	13 25 02.40	+12 16 37.7		699
2000 YG ₇₅	2002 03 20.34818	11 12 31.64	+22 06 35.8	19.9	704	2000 YB ₈₈	2002 04 11.29216	13 25 01.10	+12 16 45.1		699
2000 YG ₇₅	2002 03 20.35639	11 12 31.20	+22 06 36.9	19.2	644	2000 YB ₈₈	2002 04 11.29311	13 25 01.15	+12 16 45.0	19.1	644
2000 YG ₇₅	2002 03 20.37740	11 12 30.31	+22 06 41.0	19.4	644	2000 YB ₈₈	2002 04 11.31442	13 25 00.18	+12 16 51.3	19.1	644
2000 YG ₇₅	2002 03 20.39847	11 12 29.38	+22 06 44.9	19.8	644	2000 YB ₈₈	2002 04 11.31840	13 24 59.94	+12 16 51.8		699
2000 YG ₇₅	2002 03 31.36217	11 05 09.30	+22 28 48.4	19.8	644	2000 YB ₈₈	2002 04 11.33561	13 24 59.19	+12 16 57.0	19.3	644
2000 YG ₇₅	2002 03 31.38305	11 05 08.55	+22 28 49.5	19.6	644	2000 YB ₈₈	2002 04 17.28879	13 20 37.88	+12 41 15.9	19.0	704
2000 YG ₇₅	2002 03 31.40395	11 05 07.77	+22 28 50.5	20.3	644	2000 YB ₈₈	2002 04 17.30313	13 20 37.26	+12 41 18.1	19.3	704
2000 YL ₇₇	1999 07 20.37804	21 27 59.95	-12 36 30.8	18.5 R	699	2000 YB ₈₈	2002 04 17.31670	13 20 36.66	+12 41 21.5	18.6	704
2000 YL ₇₇	1999 07 20.39840	21 27 58.84	-12 36 32.3		699	2000 YB ₈₈	2002 04 17.33003	13 20 35.94	+12 41 25.8	19.5	704
2000 YL ₇₇	1999 07 20.41877	21 27 57.85	-12 36 34.8		699	2000 YB ₈₈	2002 04 22.27766	13 17 06.47	+12 55 57.3	19.5	644
2000 YM ₇₇	1999 09 08.27302	23 17 03.98	-09 15 24.6	19.4 R	703	2000 YB ₈₈	2002 04 22.30126	13 17 05.46	+12 56 00.6	20.3	644
2000 YM ₇₇	1999 09 08.28292	23 17 03.52	-09 15 26.5	18.9 R	703	2000 YB ₈₈	2002 04 22.33627	13 17 03.99	+12 56 06.2	20.3	644
2000 YM ₇₇	1999 09 08.29311	23 17 03.05	-09 15 30.0	18.9 R	703	2000 YB ₈₈	2002 05 05.23582	13 09 09.74	+13 08 32.2	19.8	644
2000 YM ₇₇	1999 09 08.30310	23 17 02.50	-09 15 33.3	19.8 R	703	2000 YB ₈₈	2002 05 05.25683	13 09 09.04	+13 08 31.5	20.1	644
2000 YM ₇₇	2002 03 10.45419	12 29 57.66	+00 48 27.8	20.0 V	291	2000 YB ₈₈	2002 05 05.28154	13 09 08.24	+13 08 31.2	20.1	644
2000 YM ₇₇	2002 03 10.47442	12 29 56.98	+00 48 33.4	19.9 V	291	2000 YB ₈₈	2002 05 13.17447	13 05 33.66	+12 58 15.1	20.0	644
2000 YM ₇₇	2002 03 10.49433	12 29 55.74	+00 48 38.9	19.9 V	291	2000 YB ₈₈	2002 05 13.19809	13 05 33.10	+12 58 12.3	19.8	644
2000 YM ₇₇	2002 03 16.31254	12 25 38.54	+01 15 43.9	19.6	704	2000 YB ₈₈	2002 05 13.21896	13 05 32.58	+12 58 09.5	19.9	644
2000 YM ₇₇	2002 03 16.32610	12 25 37.94	+01 15 48.7	20.0	704	2000 YA ₉₀	1999 09 05.23088	22 34 39.76	-03 46 40.1	18.1 R	699
2000 YM ₇₇	2002 03 16.33966	12 25 37.24	+01 15 51.8	19.6	704	2000 YA ₉₀	1999 09 05.25638	22 34 38.51	-03 46 48.9		699
2000 YM ₇₇	2002 03 16.35321	12 25 36.68	+01 15 56.2	19.9	704	2000 YA ₉₀	1999 09 05.28194	22 34 37.17	-03 46 56.1		699
2000 YM ₇₇	2002 03 16.36697	12 25 36.07	+01 15 59.6	19.9	704	2000 YY ₉₁	1998 03 29.18817	11 38 19.53	-00 26 58.2	19.5	704
2000 YM ₇₇	2002 03 16.49501	12 25 29.90	+01 16 38.6	20.2	608	2000 YY ₉₁	1998 03 29.22843	11 38 17.28	-00 26 46.3	20.0	704
2000 YM ₇₇	2002 03 16.50515	12 25 29.41	+01 16 40.3	20.8	608	2000 YY ₉₁	1998 03 29.24871	11 38 16.23	-00 26 39.3	20.0	704
2000 YM ₇₇	2002 03 16.51535	12 25 28.91	+01 16 44.0	20.4	608	2000 YY ₉₁	1998 03 29.26904	11 38 14.73	-00 26 32.2	19.6	704
2000 YM ₇₇	2002 03 21.25024	12 21 47.21	+01 39 11.2	19.4	644	2000 YY ₉₁	2002 04 14.35402	14 14 46.26	-16 57 49.8	19.5	704
2000 YM ₇₇	2002 03 21.31358	12 21 44.10	+01 39 29.2	19.3	644	2000 YY ₉₁	2002 04 14.36818	14 14 45.36	-16 57 46.5	19.6	704
2000 YM ₇₇	2002 03 21.37816	12 21 40.93	+01 39 47.6	20.2	644	2000 YY ₉₁	2002 04 14.39632	14 14 43.75	-16 57 39.3	19.5	704
2000 YM ₇₇	2002 04 15.22816	12 03 07.33	+03 19 12.6	19.7	704	2000 YX ₉₂	1999 07 16.26425	20 42 01.00	-21 46 00.5	18.5	704
2000 YM ₇₇	2002 04 15.24197	12 03 06.86	+03 19 14.8	20.0	704	2000 YX ₉₂	1999 07 16.27708	20 42 00.29	-21 46 04.6	18.4	704
2000 YM ₇₇	2002 04 15.25579	12 03 06.27	+03 19 17.3	19.7	704	2000 YX ₉₂	1999 07 16.28992	20 41 59.60	-21 46 08.5	18.7	704
2000 YY ₇₇	1999 07 14.29132	19 46 15.39	-16 23 11.4	18.6	704	2000 YX ₉₂	2002 04 04.42787	15 23 43.65	-15 15 29.2	20.0 V	291
2000 YY ₇₇	1999 07 14.30401	19 46 14.84	-16 23 10.3	19.4	704	2000 YX ₉₂	2002 04 04.44894	15 23 43.07	-15 15 26.3	20.1 V	291
2000 YY ₇₇	1999 07 14.31657	19 46 13.98	-16 23 10.1	19.3	704	2000 YX ₉₂	2002 04 04.46933	15 23 42.47	-15 15 23.9	20.3 V	291
2000 YY ₇₇	1999 07 14.34188	19 46 12.40	-16 23 09.9	19.0	704	2000 YX ₉₂	2002 04 21.37241	15 12 13.72	-14 31 45.8	21.0 V	691
2000 YY ₇₇	2002 04 05.18417	11 24 09.30	-07 54 24.0	20.6	644	2000 YX ₉₂	2002 04 21.39373	15 12 12.60	-14 31 41.6	20.4 V	691
2000 YY ₇₇	2002 04 05.20492	11 24 08.44	-07 54 16.8	20.8	644	2000 YX ₉₂	2002 04 21.41504	15 12 11.45	-14 31 37.4	20.3 V	691
2000 YY ₇₇	2002 04 05.22586	11 24 07.59	-07 54 09.6	20.4	644	2000 YX ₉₂	2002 05 10.23067	14 54 18.01	-13 29 00.6	18.5	704
2000 YO ₇₈	1996 12 12.49029	08 34 33.67	+14 47 24.0	19.3 V	691	2000 YX ₉₂	2002 05 10.24542	14 54 17.17	-13 28 57.8	19.0	704
2000 YO ₇₈	1996 12 12.51160	08 34 33.32	+14 47 17.4	19.2 V	691	2000 YX ₉₂	2002 05 10.26016	14 54 16.20	-13 28 54.3	19.2	704
2000 YO ₇₈	1996 12 12.53329	08 34 32.99	+14 47 10.8	19.3 V	691	2000 YX ₉₂	2002 05 10.28998	14 54 14.39	-13 28 48.8	19.4	704
2000 YO ₇₈	1998 06 24.35422	19 35 28.67	-19 13 56.0	18.9	704	2000 YX ₉₂	2002 05 19.33283	14 45 34.80	-13 00 26.3	19.6	644
2000 YO ₇₈	1998 06 24.37252	19 35 27.71	-19 13 53.6	18.9	704	2000 YX ₉₂	2002 05 19.35008	14 45 33.78	-13 00 23.0	19.7	644</

2000 YZ ₁₀₃	2002 07 28.43189	21 03 19.31	-18 59 03.3	18.6	608	2000 YU ₁₁₀	2002 04 10.30231	13 25 19.21	-04 21 14.3	18.7	704
2000 YZ ₁₀₃	2002 07 28.44279	21 03 18.70	-18 59 09.1	18.4	608	2000 YU ₁₁₀	2002 04 10.31468	13 25 18.53	-04 21 11.2	19.5	704
2000 YZ ₁₀₃	2002 07 28.45334	21 03 18.08	-18 59 14.8	18.6	608	2000 YU ₁₁₀	2002 04 10.32628	13 25 17.81	-04 21 07.2	19.6	704
2000 YZ ₁₀₃	2002 08 08.28981	20 53 21.36	-20 35 00.9	17.5	644	2000 YU ₁₁₀	2002 04 10.33768	13 25 17.15	-04 21 02.9	19.6	704
2000 YZ ₁₀₃	2002 08 08.31111	20 53 20.15	-20 35 11.7	17.5	644	2000 YU ₁₁₀	2002 04 10.34907	13 25 16.54	-04 20 59.9	19.6	704
2000 YZ ₁₀₃	2002 08 08.33200	20 53 18.95	-20 35 22.3	17.8	644	2000 YU ₁₁₀	2002 04 14.32148	13 21 29.38	-04 01 26.5	19.7	644
2000 YZ ₁₀₃	2002 08 13.23174	20 48 53.99	-21 15 43.9	18.3	704	2000 YU ₁₁₀	2002 04 14.34418	13 21 28.07	-04 01 19.8	19.6	644
2000 YZ ₁₀₃	2002 08 13.24723	20 48 53.13	-21 15 51.6	18.3	704	2000 YU ₁₁₀	2002 04 14.36687	13 21 26.72	-04 01 13.1	20.4	644
2000 YZ ₁₀₃	2002 08 13.26273	20 48 52.28	-21 15 59.1	18.5	704	2000 YU ₁₁₀	2002 04 22.24084	13 14 04.48	-03 24 50.3	19.7	644
2000 YZ ₁₀₃	2002 08 13.27822	20 48 51.43	-21 16 06.6	18.4	704	2000 YU ₁₁₀	2002 04 22.30798	13 14 00.70	-03 24 32.7	20.4	644
2000 YZ ₁₀₃	2002 08 13.29371	20 48 50.58	-21 16 13.9	18.6	704	2000 YU ₁₁₀	2002 04 22.37012	13 13 57.23	-03 24 16.8	21.0	644
2000 YL ₁₀₄	2002 08 13.26228	20 17 43.26	-32 44 04.1	18.9	644	2000 YU ₁₁₁	1999 07 20.25005	20 34 51.81	-19 30 11.5	18.3 R	699
2000 YL ₁₀₄	2002 08 13.29035	20 17 41.52	-32 43 58.9	19.1	644	2000 YU ₁₁₁	1999 07 20.27043	20 34 50.55	-19 30 11.6		699
2000 YL ₁₀₄	2002 08 13.31219	20 17 40.21	-32 43 54.5	19.1	644	2000 YU ₁₁₁	1999 07 20.29079	20 34 49.21	-19 30 09.8		699
2000 YP ₁₀₄	2002 07 22.28384	21 24 15.80	-13 33 16.6	17.1	644	2000 YU ₁₁₁	1999 08 07.22251	20 15 41.87	-19 05 52.4	18.3 R	699
2000 YP ₁₀₄	2002 07 22.35905	21 24 12.52	-13 33 53.7	17.0	644	2000 YU ₁₁₁	1999 08 07.24795	20 15 40.33	-19 05 50.5		699
2000 YP ₁₀₄	2002 07 22.42600	21 24 09.59	-13 34 26.8	16.8	644	2000 YU ₁₁₁	1999 08 07.27340	20 15 38.70	-19 05 48.4		699
2000 YP ₁₀₄	2002 08 05.27447	21 13 23.69	-15 34 21.1	17.4 V	G78	2000 YT ₁₁₂	1999 09 04.30372	00 11 54.54	-11 35 32.0		699
2000 YP ₁₀₄	2002 08 05.28015	21 13 23.47	-15 34 22.7	18.2 V	G78	2000 YT ₁₁₂	1999 09 04.31904	00 11 53.83	-11 35 35.6		699
2000 YP ₁₀₄	2002 08 05.28579	21 13 23.15	-15 34 26.6	17.9 V	G78	2000 YT ₁₁₂	1999 09 04.33436	00 11 52.96	-11 35 43.4		699
2000 YP ₁₀₄	2002 08 07.38411	21 11 38.50	-15 52 59.7	16.2	644	2000 YC ₁₁₃	1999 09 04.34887	00 44 37.44	+02 01 40.0	19.1 R	699
2000 YP ₁₀₄	2002 08 07.41235	21 11 37.01	-15 53 14.5	16.4	644	2000 YC ₁₁₃	1999 09 04.37441	00 44 36.66	+02 01 34.1		699
2000 YP ₁₀₄	2002 08 07.44039	21 11 35.57	-15 53 29.3	16.3	644	2000 YC ₁₁₃	1999 09 04.39997	00 44 35.96	+02 01 29.2		699
2000 YP ₁₀₄	2002 08 08.30052	21 10 53.00	-16 01 04.8	16.1	644	2000 YU ₁₁₆	1999 10 14.24834	02 25 10.61	+36 15 53.8	19.1	704
2000 YP ₁₀₄	2002 08 08.32145	21 10 51.90	-16 01 15.9	16.1	644	2000 YU ₁₁₆	1999 10 14.26441	02 25 09.54	+36 15 55.1	19.2	704
2000 YP ₁₀₄	2002 08 08.34245	21 10 50.80	-16 01 26.9	17.1	644	2000 YU ₁₁₆	1999 10 14.28068	02 25 08.65	+36 15 53.7	19.6	704
2000 YP ₁₀₄	2002 08 12.44550	21 07 27.67	-16 37 10.5	17.9	608	2000 YU ₁₁₆	1999 10 14.29625	02 25 07.59	+36 15 53.5	19.4	704
2000 YP ₁₀₄	2002 08 12.45667	21 07 27.10	-16 37 16.6	18.1	608	2000 YU ₁₁₆	1999 10 14.31178	02 25 06.65	+36 15 53.9	19.1	704
2000 YP ₁₀₄	2002 08 12.46885	21 07 26.46	-16 37 22.6	17.9	608	2000 YB ₁₁₇	1999 09 04.22771	22 45 47.44	-13 21 19.2	18.7 R	699
2000 YP ₁₀₄	2002 08 14.23033	21 06 00.80	-16 52 27.7	16.7	704	2000 YB ₁₁₇	1999 09 04.25323	22 45 45.93	-13 21 27.6		699
2000 YP ₁₀₄	2002 08 14.24601	21 06 00.05	-16 52 36.1	17.1	704	2000 YB ₁₁₇	1999 09 04.27878	22 45 44.42	-13 21 37.2		699
2000 YP ₁₀₄	2002 08 14.26174	21 05 59.32	-16 52 44.6	17.8	704	2000 YK ₁₁₇	2002 07 22.24866	20 33 55.22	-22 42 51.0	17.8	644
2000 YP ₁₀₄	2002 08 14.27739	21 05 58.46	-16 52 52.7	17.0	704	2000 YK ₁₁₇	2002 07 22.26963	20 33 53.94	-22 42 59.1	17.6	644
2000 YP ₁₀₄	2002 08 14.29304	21 05 57.70	-16 53 00.1	16.8	704	2000 YK ₁₁₇	2002 07 22.29037	20 33 52.69	-22 43 07.2	17.8	644
2000 YP ₁₀₄	2002 08 17.25808	21 03 36.84	-17 17 48.3	16.3	644	2000 YK ₁₁₇	2002 08 13.22756	20 13 20.50	-24 39 20.8	18.8	704
2000 YP ₁₀₄	2002 08 17.28144	21 03 35.69	-17 18 00.1	16.7	644	2000 YK ₁₁₇	2002 08 13.24307	20 13 19.72	-24 39 23.6	19.3	704
2000 YP ₁₀₄	2002 08 17.32768	21 03 33.44	-17 18 22.8	16.6	644	2000 YK ₁₁₇	2002 08 13.25856	20 13 18.92	-24 39 27.8	18.9	704
2000 YQ ₁₀₄	2002 08 07.28933	20 25 33.32	-09 32 11.7	17.6	644	2000 YK ₁₁₇	2002 08 13.27405	20 13 18.15	-24 39 30.8	18.7	704
2000 YQ ₁₀₄	2002 08 07.35573	20 25 30.26	-09 33 00.5	17.4	644	2000 YK ₁₁₇	2002 08 13.28953	20 13 17.40	-24 39 34.5	18.4	704
2000 YQ ₁₀₄	2002 08 07.42350	20 25 27.10	-09 33 50.2	17.9	644	2000 YQ ₁₁₇	2002 07 22.22002	20 18 33.42	-21 57 44.0	18.7	644
2000 YQ ₁₀₄	2002 08 09.41761	20 23 59.54	-09 58 16.0	18.9	608	2000 YQ ₁₁₇	2002 07 22.22117	20 18 33.33	-21 57 43.5	18.7	644
2000 YQ ₁₀₄	2002 08 09.42809	20 23 59.07	-09 58 23.7	19.2	608	2000 YQ ₁₁₇	2002 07 22.24064	20 18 32.12	-21 57 51.1	18.5	644
2000 YQ ₁₀₄	2002 08 09.43891	20 23 58.59	-09 58 31.4	19.1	608	2000 YQ ₁₁₇	2002 07 22.24178	20 18 32.04	-21 57 51.0	18.4	644
2000 YQ ₁₀₄	2002 08 14.22832	20 20 39.00	-10 56 56.6	18.5	704	2000 YQ ₁₁₇	2002 07 22.26140	20 18 30.83	-21 57 58.5	18.5	644
2000 YQ ₁₀₄	2002 08 14.24326	20 20 38.41	-10 57 08.8	18.9	704	2000 YQ ₁₁₇	2002 07 22.26262	20 18 30.72	-21 57 58.9	18.5	644
2000 YQ ₁₀₄	2002 08 14.25830	20 20 37.81	-10 57 19.4	18.6	704	2000 YQ ₁₁₇	2002 08 13.22597	19 57 56.47	-23 47 03.9	19.0	704
2000 YQ ₁₀₄	2002 08 14.27318	20 20 37.19	-10 57 31.0	18.6	704	2000 YQ ₁₁₇	2002 08 13.24147	19 57 55.74	-23 47 07.3	19.1	704
2000 YQ ₁₀₄	2002 08 14.28844	20 20 36.53	-10 57 40.7	18.2	704	2000 YQ ₁₁₇	2002 08 13.25697	19 57 55.01	-23 47 10.4	19.4	704
2000 YW ₁₀₄	1999 09 05.23980	22 40 47.78	-05 54 13.2	17.9 R	699	2000 YE ₁₁₈	2002 08 13.38632	00 45 22.90	-27 50 50.7	19.3	704
2000 YW ₁₀₄	1999 09 05.26531	22 40 45.82	-05 54 10.1		699	2000 YE ₁₁₈	2002 08 13.40189	00 45 23.22	-27 51 14.3	19.3	704
2000 YW ₁₀₄	1999 09 05.29088	22 40 43.79	-05 54 05.3		699	2000 YE ₁₁₈	2002 08 13.43307	00 45 23.86	-27 52 00.2	19.0	704
2000 YM ₁₀₅	2002 08 10.35320	00 15 37.37	-01 08 09.3	18.4	704	2000 YE ₁₁₈	2002 08 13.44870	00 45 24.50	-27 52 24.6	19.5	704
2000 YM ₁₀₅	2002 08 10.36511	00 15 37.12	-01 08 10.2	18.4	704	2000 YN ₁₁₈	2002 08 06.20780	20 15 58.01	-26 52 19.5	18.3	644
2000 YM ₁₀₅	2002 08 10.37698	00 15 36.84	-01 08 11.9	18.9	704	2000 YN ₁₁₈	2002 08 06.26989	20 15 54.42	-26 52 35.3	18.5	644
2000 YM ₁₀₅	2002 08 10.38887	00 15 36.67	-01 08 15.5	19.7	704	2000 YN ₁₁₈	2002 08 06.33687	20 15 50.54	-26 52 51.8	18.5	644
2000 YM ₁₀₅	2002 08 12.31234	00 14 58.30	-01 11 17.7	19.3	704	2000 YC ₁₂₀	2002 08 12.23318	19 03 28.86	-05 19 06.2	18.1	704
2000 YM ₁₀₅	2002 08 12.32730	00 14 58.04	-01 11 19.0	19.5	704	2000 YC ₁₂₀	2002 08 12.24807	19 03 28.42	-05 19 27.5	17.9	704
2000 YM ₁₀₅	2002 08 12.34232	00 14 57.66	-01 11 20.2	19.7	704	2000 YC ₁₂₀	2002 08 12.26232	19 03 27.99	-05 19 47.7	17.7	704
2000 YM ₁₀₅	2002 08 12.35730	00 14 57.30	-01 11 21.0	19.4	704	2000 YC ₁₂₀	2002 08 12.27657	19 03 27.56	-05 20 08.6	17.4	704
2000 YM ₁₀₅	2002 08 12.37224	00 14 56.94	-01 11 23.5	19.1	704	2000 YC ₁₂₀	2002 08 13.22102	19 03 04.17	-05 42 39.7	17.4	704
2000 YN ₁₀₅	2002 07 28.39518	20 52 03.89	-21 29 07.7	20.0	608	2000 YC ₁₂₀	2002 08 13.23553	19 03 03.79	-05 43 00.6	17.7	704
2000 YN ₁₀₅	2002 07 28.40576	20 52 03.28	-21 29 11.9	19.8	608	2000 YC ₁₂₀	2002 08 13.25025	19 03 03.43	-05 43 21.5	17.9	704
2000 YN ₁₀₅	2002 07 28.41622	20 52 02.59	-21 29 15.2	19.6	608	2000 YC ₁₂₀	2002 08 03.36455	23 03 56.60	-07 58 38.5	17.5 V	G78
2000 YN ₁₀₅	2002 08 08.28398	20 41 05.44	-22 30 15.8	18.4	644	2000 YC ₁₂₀	2002 08 03.37022	23 03 56.18	-07 58 32.2	17.5 V	G78
2000 YN ₁₀₅	2002 08 08.30527	20 41 04.12	-22 30 22.3	18.5	644	2000 YC ₁₂₀	2002 08 03.37596	23 03 55.96	-07 58 28.1	17.5 V	G78
2000 YN ₁₀₅	2002 08 08.32623	20 41 02.83	-22 30 28.7	18.7	644	2000 YC ₁₂₀	2002 08 10.34604	22 55 53.32	-06 21 33.4	16.8	704
2000 YN ₁₀₅	2002 08 13.23026	20 36 18.46	-22 54 17.1	19.1	704	2000 YC ₁₂₀	2002 08 10.35794	22 55 52.33	-06 21 23.6	16.9	704
2000 YN ₁₀₅	2002 08 13.24576	20 36 17.55	-22 54 21.3	19.4	704	2000 YC ₁₂₀	2002 08 10.36983	22 55 51.35	-06 21 13.4	16.8	704
2000 YN ₁₀₅	2002 08 13.26126	20									

2000 YH ₁₃₀	2002 02 10.38962	12 08 25.53	+13 16 24.0	19.5	704	2001 AM ₃	1999 10 13.22226	23 35 21.88	+02 18 43.5	19.6	704
2000 YH ₁₃₀	2002 02 10.40456	12 08 25.21	+13 16 30.5	20.2	704	2001 AM ₃	1999 10 13.23797	23 35 21.32	+02 18 38.5	19.7	704
2000 YH ₁₃₀	2002 02 10.41884	12 08 24.87	+13 16 34.6	20.0	704	2001 AM ₃	1999 11 15.07021	23 28 15.42	+00 15 06.6	21.1 V	691
2000 YH ₁₃₀	2002 02 10.43318	12 08 24.52	+13 16 40.2	19.8	704	2001 AM ₃	1999 11 15.09178	23 28 15.60	+00 15 04.9	21.0 V	691
2000 YH ₁₃₀	2002 02 10.44753	12 08 24.18	+13 16 44.7	20.0	704	2001 AM ₃	1999 11 15.11289	23 28 15.81	+00 15 03.4	20.7 V	691
2000 YH ₁₃₀	2002 03 20.27508	11 44 22.39	+17 00 46.9	19.5	704	2001 AF ₅	1999 09 04.34887	00 43 24.46	+01 48 39.9	18.7 R	699
2000 YH ₁₃₀	2002 03 20.28744	11 44 21.79	+17 00 49.9	19.9	704	2001 AF ₅	1999 09 04.37441	00 43 23.61	+01 48 30.6		699
2000 YH ₁₃₀	2002 03 20.30277	11 44 21.09	+17 00 54.4	19.5	704	2001 AF ₅	1999 09 04.39997	00 43 22.84	+01 48 23.4		699
2000 YH ₁₃₀	2002 03 20.31688	11 44 20.42	+17 00 59.3	19.8	704	2001 AC ₇	2002 06 09.30259	16 52 47.89	-11 00 43.4	18.7	704
2000 YH ₁₃₀	2002 03 20.33644	11 44 19.53	+17 01 03.7	19.8	704	2001 AC ₇	2002 06 09.31637	16 52 47.07	-11 00 46.0	18.7	704
2000 YH ₁₃₀	2002 04 01.33866	11 35 44.09	+17 42 21.1	20.2	644	2001 AC ₇	2002 06 09.33016	16 52 46.21	-11 00 47.6	18.9	704
2000 YH ₁₃₀	2002 04 01.35501	11 35 43.39	+17 42 23.6	20.0	644	2001 AC ₇	2002 06 09.34395	16 52 45.34	-11 00 50.2	18.8	704
2000 YH ₁₃₀	2002 04 01.36810	11 35 42.88	+17 42 25.4	20.0	644	2001 AC ₇	2002 06 09.35773	16 52 44.51	-11 00 51.8	18.6	704
2000 YH ₁₃₀	2002 04 09.14168	11 30 57.11	+17 56 08.3	19.8	644	2001 AC ₇	2002 06 26.22280	16 37 27.22	-12 04 14.8	18.9	644
2000 YH ₁₃₀	2002 04 09.15270	11 30 56.72	+17 56 08.9	19.7	644	2001 AC ₇	2002 06 26.30779	16 37 23.19	-12 04 38.4	19.2	644
2000 YH ₁₃₀	2002 04 09.16345	11 30 56.36	+17 56 09.5	20.1	644	2001 AC ₇	2002 06 26.37545	16 37 19.97	-12 04 57.6	19.6	644
2000 YH ₁₃₀	2002 04 13.13955	11 28 50.80	+17 59 04.6	19.9	644	2001 AC ₇	2002 07 09.18548	16 29 49.00	-13 12 07.4	19.3	704
2000 YH ₁₃₀	2002 04 13.15021	11 28 50.47	+17 59 05.1	20.0	644	2001 AC ₇	2002 07 09.19809	16 29 48.64	-13 12 12.4	19.9	704
2000 YH ₁₃₀	2002 04 13.16109	11 28 50.13	+17 59 05.1	20.1	644	2001 AC ₇	2002 07 09.23640	16 29 47.64	-13 12 25.0	19.8	704
2000 YU ₁₃₂	2002 07 23.27535	21 27 41.71	-10 32 54.7	18.5	644	2001 AP ₈	1999 08 13.22681	20 35 27.99	-05 13 44.2	17.5 R	699
2000 YU ₁₃₂	2002 07 23.35379	21 27 37.44	-10 32 52.4	18.2	644	2001 AP ₈	1999 08 13.23953	20 35 27.36	-05 13 45.4		699
2000 YU ₁₃₂	2002 07 23.41922	21 27 33.87	-10 32 50.3	18.6	644	2001 AP ₈	1999 08 13.25224	20 35 26.62	-05 13 47.5		699
2000 YU ₁₃₂	2002 08 02.89433	21 17 41.91	-10 31 31.0	17.6 R	599	2001 AZ ₁₀	1999 09 05.31873	00 17 34.67	-07 17 48.0	18.5 R	699
2000 YU ₁₃₂	2002 08 02.89736	21 17 41.73	-10 31 30.9	17.5 R	599	2001 AZ ₁₀	1999 09 05.34426	00 17 33.53	-07 18 03.5		699
2000 YU ₁₃₂	2002 08 02.89936	21 17 41.61	-10 31 31.0	17.6 R	599	2001 AZ ₁₀	1999 09 05.36984	00 17 32.36	-07 18 17.9		699
2000 YU ₁₃₂	2002 08 02.90110	21 17 41.51	-10 31 31.0	17.4 R	599	2001 AZ ₁₀	2002 07 26.22940	19 46 18.52	-17 01 35.5	18.9	644
2000 YU ₁₃₂	2002 08 06.40622	21 14 12.73	-10 32 38.0	17.6	644	2001 AZ ₁₀	2002 07 26.29661	19 46 14.54	-17 02 06.2	18.0	644
2000 YU ₁₃₂	2002 08 06.41675	21 14 12.10	-10 32 38.1	17.5	644	2001 AZ ₁₀	2002 07 26.36338	19 46 10.59	-17 02 36.4	18.0	644
2000 YU ₁₃₂	2002 08 06.42847	21 14 11.39	-10 32 38.5	17.6	644	2001 AZ ₁₀	2002 07 28.30738	19 44 22.32	-17 17 18.9	19.1	608
2000 YU ₁₃₂	2002 08 07.38888	21 13 14.05	-10 33 02.3	17.4	644	2001 AZ ₁₀	2002 07 28.31785	19 44 21.70	-17 17 23.6	19.1	608
2000 YU ₁₃₂	2002 08 07.40417	21 13 13.10	-10 33 02.7	17.5	644	2001 AZ ₁₀	2002 07 28.32819	19 44 21.11	-17 17 28.4	19.0	608
2000 YU ₁₃₂	2002 08 07.41704	21 13 12.31	-10 33 03.1	17.4	644	2001 AZ ₁₀	2002 08 03.17396	19 39 14.15	-18 00 57.9	17.7	644
2000 YU ₁₃₂	2002 08 12.44768	21 08 13.38	-10 35 50.7	19.2	608	2001 AZ ₁₀	2002 08 03.25019	19 39 10.22	-18 01 31.6	17.7	644
2000 YU ₁₃₂	2002 08 12.45882	21 08 12.68	-10 35 51.7	19.5	608	2001 AZ ₁₀	2002 08 03.31330	19 39 06.96	-18 01 58.8	17.6	644
2000 YU ₁₃₂	2002 08 12.47103	21 08 11.94	-10 35 51.5	19.2	608	2001 AN ₁₁	2002 05 09.28838	14 42 59.07	-12 38 44.2	18.6	704
2000 YU ₁₃₂	2002 08 14.23235	21 06 29.00	-10 37 02.3	19.9	704	2001 AN ₁₁	2002 05 09.30044	14 42 58.49	-12 38 40.7	19.3	704
2000 YU ₁₃₂	2002 08 14.24728	21 06 28.14	-10 37 03.3	18.6	704	2001 AN ₁₁	2002 05 09.31258	14 42 57.78	-12 38 37.9	19.1	704
2000 YU ₁₃₂	2002 08 14.26232	21 06 27.25	-10 37 03.5	18.5	704	2001 AN ₁₁	2002 05 09.32483	14 42 57.04	-12 38 33.9	19.1	704
2000 YU ₁₃₂	2002 08 14.27720	21 06 26.33	-10 37 03.9	18.3	704	2001 AN ₁₁	2002 05 14.27909	14 38 33.44	-12 17 24.1	19.1 R	699
2000 YU ₁₃₂	2002 08 14.29253	21 06 25.43	-10 37 05.1	18.5	704	2001 AN ₁₁	2002 05 14.29273	14 38 32.75	-12 17 21.8		699
2000 YD ₁₃₃	2002 07 22.29663	21 31 35.72	-16 06 12.8	17.3	644	2001 AN ₁₁	2002 05 14.30630	14 38 31.98	-12 17 18.3		699
2000 YD ₁₃₃	2002 07 22.37673	21 31 32.15	-16 06 23.8	17.3	644	2001 AN ₁₁	2002 05 14.31983	14 38 31.17	-12 17 14.5		699
2000 YD ₁₃₃	2002 07 22.44000	21 31 29.29	-16 06 32.5	17.5	644	2001 AN ₁₁	2002 05 19.26092	14 34 23.67	-11 57 50.7	19.6	644
2000 YD ₁₃₃	2002 07 23.30161	21 30 52.16	-16 08 33.2	17.3	644	2001 AN ₁₁	2002 05 19.28186	14 34 22.63	-11 57 46.4	19.9	644
2000 YD ₁₃₃	2002 07 23.31204	21 30 51.69	-16 08 35.0	17.5	644	2001 AN ₁₁	2002 05 19.30204	14 34 21.63	-11 57 41.5	19.5	644
2000 YD ₁₃₃	2002 07 23.33220	21 30 50.77	-16 08 37.8	17.4	644	2001 AT ₁₄	2001 02 19.19470	07 39 29.09	+14 58 48.4	19.1	704
2000 YD ₁₃₃	2002 08 08.34131	21 17 47.93	-16 49 16.8	17.1	644	2001 AT ₁₄	2001 02 19.20877	07 39 28.66	+14 58 50.1	19.1	704
2000 YD ₁₃₃	2002 08 08.36229	21 17 46.80	-16 49 20.0	16.5	644	2001 AT ₁₄	2001 02 19.22434	07 39 28.01	+14 58 52.6	19.0	704
2000 YD ₁₃₃	2002 08 08.38261	21 17 45.73	-16 49 23.1	16.4	644	2001 AH ₁₅	1999 10 10.25858	01 00 57.24	+12 08 19.0	19.2	704
2000 YD ₁₃₃	2002 08 11.36860	21 15 12.78	-16 56 48.0	16.7	644	2001 AH ₁₅	1999 10 10.27433	01 00 56.39	+12 08 12.4	19.3	704
2000 YD ₁₃₃	2002 08 11.38149	21 15 12.10	-16 56 49.8	16.7	644	2001 AH ₁₅	1999 10 10.29006	01 00 55.36	+12 08 06.7	19.5	704
2000 YD ₁₃₃	2002 08 11.39492	21 15 11.40	-16 56 51.7	16.7	644	2001 AN ₁₆	2002 08 13.15738	19 12 30.64	-22 03 22.2	17.4	704
2000 YD ₁₃₃	2002 08 12.44887	21 14 17.89	-16 59 24.6	17.8	608	2001 AN ₁₆	2002 08 13.17302	19 12 30.16	-22 03 17.2	17.6	704
2000 YD ₁₃₃	2002 08 12.46000	21 14 17.29	-16 59 26.0	17.8	608	2001 AN ₁₆	2002 08 13.18865	19 12 29.69	-22 03 12.2	17.5	704
2000 YD ₁₃₃	2002 08 12.47218	21 14 16.68	-16 59 27.7	17.7	608	2001 AN ₁₆	2002 08 13.20429	19 12 29.21	-22 03 07.4	17.8	704
2000 YD ₁₃₃	2002 08 14.23111	21 12 48.30	-17 03 35.3	17.5	704	2001 AN ₁₆	2002 08 13.21995	19 12 28.75	-22 03 02.4	17.5	704
2000 YD ₁₃₃	2002 08 14.24679	21 12 47.47	-17 03 37.5	17.8	704	2001 AR ₁₆	2002 07 28.31147	19 50 59.20	-21 21 55.4	19.4	608
2000 YD ₁₃₃	2002 08 14.26252	21 12 46.63	-17 03 39.9	17.8	704	2001 AR ₁₆	2002 07 28.32190	19 50 58.57	-21 21 55.8	19.4	608
2000 YD ₁₃₃	2002 08 14.27817	21 12 45.86	-17 03 41.1	17.8	704	2001 AR ₁₆	2002 07 28.33268	19 50 57.91	-21 21 55.4	19.3	608
2000 YD ₁₃₃	2002 08 14.29382	21 12 45.05	-17 03 44.6	17.6	704	2001 AR ₁₆	2002 08 13.23969	19 37 04.13	-21 08 14.1	19.4	704
2000 YD ₁₃₃	2002 08 17.26164	21 10 19.05	-17 10 20.1	17.3	644	2001 AR ₁₆	2002 08 13.25518	19 37 03.44	-21 08 12.2	19.1	704
2000 YD ₁₃₃	2002 08 17.28729	21 10 17.76	-17 10 23.3	17.2	644	2001 AR ₁₆	2002 08 13.27067	19 37 02.77	-21 08 10.3	19.3	704
2000 YD ₁₃₃	2002 08 17.33591	21 10 15.30	-17 10 29.6	17.1	644	2001 AR ₁₆	2002 08 13.28616	19 37 02.11	-21 08 09.6	18.8	704
2000 YE ₁₃₃	2002 07 26.88557	18 12 48.61	-10 47 56.6	17.5 R	941	2001 AU ₁₆	2002 07 22.30560	21 36 09.22	-11 51 45.6	19.1	644
2000 YE ₁₃₃	2002 07 26.88843	18 12 48.51	-10 47 57.5	17.6 R	941	2001 AU ₁₆	2002 07 22.38976	21 36 04.58	-11 51 53.9	19.0	644
2000 YE ₁₃₃	2002 07 26.89113	18 12 48.45	-10 47 58.6	17.6 R	941	2001 AU ₁₆	2002 07 22.45262	21 36 01.09	-11 52 00.3	18.7	644
2000 YE ₁₃₃	2002 07 26.89674	18 12 48.38	-10 47 59.6	17.5 R	941	2001 AU ₁₆	2002 07 22.45436	21 36 01.01	-11 52 01.2	18.7	644
2000 YT ₁₃₄	2002 07 27.93852	19 31 46.30	-13 00 38.5	17.7 R	113	2001 AU ₁₆	2002 07 22.46476	21 36 00.44	-11 52 02.0	18.9	644
2000 YT ₁₃₄	2002 07 27.94113	19 31 45.55	-13 00 24.5	17.4 R	113	2001 AU ₁₆	2002 07 22.47541	21 35 59.83	-11 52 03.3	1	

2001 AT ₁₇	1999 10 19.21320	02 09 44.58	+05 08 33.0	19.5	704	2001 AK ₂₈	2002 08 16.40999	23 50 31.39	+09 03 36.3	18.5	704
2001 AT ₁₇	1999 10 19.22695	02 09 43.80	+05 08 25.1	19.0	704	2001 AK ₂₈	2002 08 16.42558	23 50 30.43	+09 03 45.7	18.8	704
2001 AT ₁₇	1999 10 19.24075	02 09 42.94	+05 08 21.6	19.1	704	2001 AK ₂₈	2002 08 16.42561	23 50 30.45	+09 03 46.2	18.5	704
2001 AT ₁₇	1999 10 19.25454	02 09 42.27	+05 08 15.5	18.9	704	2001 AK ₂₈	2002 08 16.44087	23 50 29.50	+09 03 56.8	18.5	704
2001 AY ₁₇	1999 09 04.22006	22 23 42.88	-08 33 45.4	18.2 R	699	2001 AK ₂₈	2002 08 16.44148	23 50 29.44	+09 03 56.2	18.4	704
2001 AY ₁₇	1999 09 04.24558	22 23 41.14	-08 33 51.8		699	2001 AK ₂₈	2002 08 16.51224	23 50 25.65	+09 04 44.4	19.9	608
2001 AY ₁₇	1999 09 04.27111	22 23 39.53	-08 33 59.1		699	2001 AK ₂₈	2002 08 16.52275	23 50 24.99	+09 04 51.6	19.8	608
2001 AY ₁₇	2002 08 08.22950	20 22 32.65	-21 24 58.0	19.5	644	2001 AK ₂₈	2002 08 16.53349	23 50 24.33	+09 04 58.7	19.7	608
2001 AY ₁₇	2002 08 08.25060	20 22 31.23	-21 25 00.3	20.1	644	2001 AE ₂₉	2002 07 23.23814	16 34 21.34	-28 07 48.3	18.1	644
2001 AY ₁₇	2002 08 08.27199	20 22 29.81	-21 25 02.6	18.7	644	2001 AE ₂₉	2002 07 23.25062	16 34 21.42	-28 07 51.1	17.6	644
2001 AY ₁₇	2002 08 13.22865	20 17 21.28	-21 32 33.3	19.2	704	2001 AE ₂₉	2002 07 23.26312	16 34 21.54	-28 07 51.9	18.1	644
2001 AY ₁₇	2002 08 13.24416	20 17 20.45	-21 32 34.0	19.4	704	2001 AJ ₃₁	2002 07 23.19998	15 56 23.76	-23 47 16.3	18.2	644
2001 AY ₁₇	2002 08 13.25966	20 17 19.41	-21 32 35.3	18.9	704	2001 AJ ₃₁	2002 07 23.21035	15 56 23.95	-23 47 19.4	18.3	644
2001 AY ₁₇	2002 08 13.29063	20 17 17.55	-21 32 37.5	20.1	704	2001 AJ ₃₁	2002 07 23.22070	15 56 24.15	-23 47 22.2	18.1	644
2001 AP ₁₈	2002 08 05.32053	20 56 29.97	-10 20 52.7	17.7	644	2001 AM ₃₁	1999 09 05.32000	00 23 13.12	-07 29 35.9	18.6 R	699
2001 AP ₁₈	2002 08 05.34978	20 56 28.39	-10 21 07.2	17.8	644	2001 AM ₃₁	1999 09 05.34553	00 23 12.19	-07 29 44.7		699
2001 AP ₁₈	2002 08 05.37247	20 56 27.18	-10 21 18.3	17.8	644	2001 AM ₃₁	1999 09 05.37111	00 23 11.18	-07 29 50.6		699
2001 AP ₁₈	2002 08 06.34562	20 55 36.90	-10 29 17.3	17.9	644	2001 AS ₃₁	1999 07 20.37677	21 45 24.04	-13 50 55.7	18.5 R	699
2001 AP ₁₈	2002 08 06.36892	20 55 35.67	-10 29 28.8	17.8	644	2001 AS ₃₁	1999 07 20.39713	21 45 23.07	-13 50 56.5		699
2001 AP ₁₈	2002 08 06.39687	20 55 34.16	-10 29 42.5	17.8	644	2001 AS ₃₁	1999 07 20.41750	21 45 22.18	-13 50 57.8		699
2001 AP ₁₈	2002 08 07.37836	20 54 43.54	-10 37 50.3	17.9	644	2001 AS ₃₁	1999 08 07.29932	21 29 19.27	-14 24 41.4	18.1 R	699
2001 AP ₁₈	2002 08 07.40302	20 54 42.22	-10 38 02.6	17.9	644	2001 AS ₃₁	1999 08 07.32478	21 29 17.63	-14 24 45.8		699
2001 AP ₁₈	2002 08 07.43114	20 54 40.74	-10 38 16.4	18.0	644	2001 AS ₃₁	1999 08 07.35023	21 29 16.03	-14 24 49.6		699
2001 AP ₁₈	2002 08 14.23080	20 48 57.90	-11 35 06.9	18.6	704	2001 AW ₃₁	1998 02 23.41532	12 08 53.72	+02 29 38.1	20.8 V	691
2001 AP ₁₈	2002 08 14.24574	20 48 57.16	-11 35 14.8	18.6	704	2001 AW ₃₁	1998 02 23.45407	12 08 51.89	+02 29 48.8	20.5 V	691
2001 AP ₁₈	2002 08 14.26078	20 48 56.42	-11 35 21.7	18.9	704	2001 AW ₃₁	2002 04 14.35558	14 26 47.42	-15 10 35.8	20.0	704
2001 AP ₁₈	2002 08 14.29091	20 48 54.84	-11 35 37.3	18.5	704	2001 AW ₃₁	2002 04 14.36974	14 26 46.58	-15 10 32.5	19.9	704
2001 AP ₂₀	1999 09 05.23597	22 46 13.31	-06 25 19.7	18.1 R	699	2001 AW ₃₁	2002 04 14.39788	14 26 44.99	-15 10 26.7	20.0	704
2001 AP ₂₀	1999 09 05.26148	22 46 12.18	-06 25 29.1		699	2001 AZ ₃₃	2002 08 13.22975	20 29 04.08	-26 32 37.3	19.5	704
2001 AP ₂₀	1999 09 05.28705	22 46 11.05	-06 25 39.8		699	2001 AZ ₃₃	2002 08 13.26075	20 29 02.18	-26 32 41.2	19.4	704
2001 AL ₂₁	1999 09 07.15750	20 58 37.67	-18 47 56.3	19.3 V	691	2001 AZ ₃₃	2002 08 13.27624	20 29 01.31	-26 32 44.5	20.3	704
2001 AL ₂₁	1999 09 07.17832	20 58 36.86	-18 47 56.5	19.4 V	691	2001 AZ ₃₃	2002 08 13.29173	20 29 00.18	-26 32 47.1	20.0	704
2001 AL ₂₁	1999 09 07.19882	20 58 36.08	-18 47 56.8	19.5 V	691	2001 AJ ₃₅	1999 10 04.24133	23 12 52.00	-15 47 25.6	18.9 R	703
2001 AL ₂₃	1996 11 12.48940	09 08 48.10	+15 01 40.8	21.2 V	691	2001 AJ ₃₅	1999 10 04.25399	23 12 51.43	-15 47 25.2	19.0 R	703
2001 AL ₂₃	1996 11 12.51096	09 08 49.29	+15 01 36.0	21.1 V	691	2001 AJ ₃₅	1999 10 04.26674	23 12 50.99	-15 47 25.3	19.2 R	703
2001 AL ₂₃	1996 11 12.53247	09 08 50.88	+15 01 26.6	20.8 V	691	2001 AJ ₃₅	1999 10 04.27938	23 12 50.49	-15 47 25.7	18.8 R	703
2001 AL ₂₃	1997 02 03.46214	09 07 39.10	+11 57 38.3	19.5 V	566	2001 AJ ₃₅	2002 04 08.44704	13 54 50.75	-08 42 39.1	19.4	644
2001 AL ₂₃	1997 02 03.47145	09 07 38.49	+11 57 40.3	19.4 V	566	2001 AJ ₃₅	2002 04 08.45785	13 54 50.21	-08 42 37.2	19.8	644
2001 AL ₂₃	1997 02 03.47989	09 07 37.98	+11 57 41.9	19.7 V	566	2001 AJ ₃₅	2002 04 08.46880	13 54 49.71	-08 42 35.2	19.8	644
2001 AC ₂₄	1998 03 04.15657	09 36 13.56	+09 05 50.4	19.0	704	2001 AF ₃₅	2001 02 16.16431	07 15 19.36	+32 02 25.5	19.1	704
2001 AC ₂₄	1998 03 04.17674	09 36 12.50	+09 05 57.3	19.0	704	2001 AF ₃₅	2001 02 16.17826	07 15 19.01	+32 02 23.3	19.7	704
2001 AC ₂₄	1998 03 04.19722	09 36 11.43	+09 06 04.1	19.0	704	2001 AF ₃₅	2001 02 16.20617	07 15 18.43	+32 02 18.5	19.9	704
2001 AC ₂₄	1998 03 04.21751	09 36 10.22	+09 06 09.7	18.6	704	2001 AV ₃₆	2002 08 11.24301	19 16 48.30	-27 35 03.4	18.5	644
2001 AC ₂₄	1998 03 04.23766	09 36 08.86	+09 06 15.1	19.5	704	2001 AV ₃₆	2002 08 11.26399	19 16 47.47	-27 35 06.8	18.7	644
2001 AL ₂₅	2002 08 14.30649	23 10 01.20	-17 33 45.8	18.4	704	2001 AV ₃₆	2002 08 11.28496	19 16 46.65	-27 35 10.1	18.8	644
2001 AL ₂₅	2002 08 14.32196	23 10 00.65	-17 34 07.2	18.4	704	2001 AG ₄₁	2002 07 06.63890	19 52 17.29	-30 06 34.4	16.9 V	423
2001 AL ₂₅	2002 08 14.33741	23 10 00.14	-17 34 30.1	19.0	704	2001 AG ₄₁	2002 07 06.64545	19 52 16.93	-30 06 31.8	17.1 V	423
2001 AL ₂₅	2002 08 14.35288	23 09 59.58	-17 34 51.5	18.2	704	2001 AG ₄₁	2002 07 07.55170	19 51 22.44	-30 01 15.3	17.3 V	423
2001 AL ₂₅	2002 08 14.36854	23 09 59.05	-17 35 14.3	18.5	704	2001 AG ₄₁	2002 07 07.59612	19 51 19.25	-30 01 00.6	17.7 V	423
2001 AP ₂₅	2002 07 16.53109	20 20 59.07	-35 23 43.1	17.4 V	423	2001 AG ₄₁	2002 07 08.55395	19 50 20.73	-29 55 17.5	17.9 V	423
2001 AP ₂₅	2002 07 16.55886	20 20 56.15	-35 23 31.3	17.5 V	423	2001 AG ₄₁	2002 07 10.53010	19 48 17.40	-29 43 01.8	17.4 V	423
2001 AP ₂₅	2002 07 16.57552	20 20 54.23	-35 23 22.1	17.1 V	423	2001 AG ₄₁	2002 07 10.55231	19 48 15.71	-29 42 53.2	17.3 V	423
2001 AP ₂₅	2002 07 27.27073	20 02 33.40	-33 31 20.7	16.1	644	2001 AG ₄₁	2002 07 10.56897	19 48 14.73	-29 42 46.0	17.2 V	423
2001 AP ₂₅	2002 07 27.29239	20 02 31.12	-33 31 04.5	16.1	644	2001 AG ₄₁	2002 08 13.22170	19 20 15.80	-25 01 10.8	17.5	704
2001 AP ₂₅	2002 07 27.31414	20 02 28.93	-33 30 49.8	15.5	644	2001 AG ₄₁	2002 08 13.23721	19 20 15.44	-25 01 02.0	17.4	704
2001 AP ₂₅	2002 08 04.22458	19 49 48.83	-31 43 18.6	16.3	644	2001 AG ₄₁	2002 08 13.25271	19 20 15.07	-25 00 53.0	17.3	704
2001 AP ₂₅	2002 08 04.23549	19 49 47.81	-31 43 09.3	16.2	644	2001 AG ₄₁	2002 08 13.26820	19 20 14.74	-25 00 44.1	17.3	704
2001 AP ₂₅	2002 08 04.24646	19 49 46.80	-31 42 59.7	16.4	644	2001 AG ₄₁	2002 08 13.28368	19 20 14.37	-25 00 35.1	17.5	704
2001 AP ₂₅	2002 08 05.20909	19 48 22.08	-31 28 48.3	15.8	644	2001 AV ₄₂	1999 12 08.25461	04 00 06.10	+15 41 38.7	19.6	704
2001 AP ₂₅	2002 08 05.23136	19 48 19.95	-31 28 27.1	16.0	644	2001 AV ₄₂	1999 12 08.27943	04 00 04.67	+15 41 39.7	19.8	704
2001 AP ₂₅	2002 08 05.26202	19 48 17.20	-31 28 00.0	16.1	644	2001 AV ₄₂	1999 12 08.29184	04 00 03.92	+15 41 43.4	19.6	704
2001 AP ₂₅	2002 08 13.22369	19 38 04.23	-29 24 10.5	16.4	704	2001 AV ₄₂	1999 12 08.30422	04 00 03.15	+15 41 43.6	20.0	704
2001 AP ₂₅	2002 08 13.23920	19 38 03.11	-29 23 56.2	16.8	704	2001 AV ₄₂	1999 12 09.14550	03 59 15.46	+15 43 50.7	20.8 V	691
2001 AP ₂₅	2002 08 13.25469	19 38 02.02	-29 23 40.9	16.7	704	2001 AV ₄₂	1999 12 09.16793	03 59 14.19	+15 43 53.9	19.8 V	691
2001 AP ₂₅	2002 08 13.27018	19 38 00.95	-29 23 25.3	16.7	704	2001 AV ₄₂	1999 12 09.19033	03 59 12.90	+15 43 57.5	19.9 V	691
2001 AP ₂₅	2002 08 13.28567	19 37 59.83	-29 23 10.7	16.8	704	2001 AV ₄₂	1999 12 16.22351	03 53 02.11	+16 02 28.8	20.0 V	691
2001 AQ ₂₅	2002 05 08.33765	15 20 27.11	-16 28 54.4	19.5 V	291	2001 AV ₄₂	1999 12 16.24522	03 53 01.02	+16 02 32.3	20.0 V	691
2001 AQ ₂₅	2002 05 08.37551	15 20 24.46	-16 28 51.3	19.8 V	291	2001 AV ₄₂	1999 12 16.26693	03 52 59.94	+16 02 35.9	20.0 V	691
2001 AQ ₂₅	2002 05 08.39983	15 20 22.75	-16 28 48.8	19.8 V	291	2001 AQ ₄₄	2002 07 27.20294	19 35 50.55	-25 10 39.9	19.3	644
2001 AG ₂₆	2000 11 30.37905	06 51 01.89	+29 33 43.6	18							

2001 AP ₄₈	1999 08 07.39346	23 08 57.64	-06 02 19.5	699	2001 BC ₉	2002 08 13.34672	21 05 33.82	-24 00 43.1	18.2	644
2001 AP ₄₈	1999 08 07.41895	23 08 56.57	-06 02 20.0	699	2001 BF ₉	2002 07 28.27885	17 14 26.11	-11 42 09.6	20.0	608
2001 AP ₄₈	1999 09 05.23980	22 42 08.92	-07 37 01.7	18.1 R	2001 BF ₉	2002 07 28.28951	17 14 26.01	-11 42 15.6	19.9	608
2001 AP ₄₈	1999 09 05.26531	22 42 07.23	-07 37 07.7	699	2001 BF ₉	2002 07 28.30030	17 14 25.92	-11 42 21.4	19.3	608
2001 AF ₄₈	1999 09 05.29088	22 42 05.56	-07 37 13.3	699	2001 BM ₁₁	2002 07 26.43583	22 34 54.36	+20 56 00.6	17.8	644
2001 AR ₄₈	2002 07 30.50424	22 19 52.81	-05 20 11.4	19.1	2001 BM ₁₁	2002 07 26.44629	22 34 54.08	+20 56 13.0	17.8	644
2001 AR ₄₈	2002 07 30.51450	22 19 52.04	-05 20 05.3	19.1	2001 BM ₁₁	2002 07 26.45669	22 34 53.79	+20 56 24.9	17.8	644
2001 AR ₄₈	2002 07 30.52516	22 19 51.28	-05 19 59.2	19.0	2001 BM ₁₁	2002 07 28.47100	22 33 59.09	+21 35 25.1	19.3	608
2001 AR ₄₈	2002 08 12.29251	22 02 34.82	-03 23 47.2	18.6	2001 BM ₁₁	2002 07 28.48191	22 33 58.71	+21 35 37.9	19.1	608
2001 AR ₄₈	2002 08 12.30697	22 02 33.48	-03 23 40.0	18.7	2001 BM ₁₁	2002 07 28.49228	22 33 58.38	+21 35 49.4	19.1	608
2001 AR ₄₈	2002 08 12.32183	22 02 32.05	-03 23 32.8	18.9	2001 BM ₁₁	2002 08 01.30110	22 31 48.29	+22 46 07.1	17.8	704
2001 AR ₄₈	2002 08 12.33606	22 02 30.74	-03 23 25.8	18.6	2001 BM ₁₁	2002 08 01.31492	22 31 47.72	+22 46 22.2	18.0	704
2001 AR ₄₈	2002 08 12.35033	22 02 29.36	-03 23 18.4	18.6	2001 BM ₁₁	2002 08 01.32928	22 31 47.15	+22 46 37.8	18.4	704
2001 AR ₄₈	2002 08 12.39542	22 01 03.42	-03 15 27.0	17.7 R	2001 BM ₁₁	2002 08 01.34334	22 31 46.56	+22 46 53.0	17.8	704
2001 AR ₄₈	2002 08 13.31204	22 01 01.84	-03 15 18.2	699	2001 BM ₁₁	2002 08 01.35717	22 31 45.96	+22 47 07.5	18.1	704
2001 AR ₄₈	2002 08 13.32868	22 01 00.25	-03 15 09.6	699	2001 BM ₁₁	2002 08 17.30896	22 17 11.36	+26 36 03.8	17.7	704
2001 AR ₄₈	2002 08 13.34533	22 00 58.66	-03 15 02.7	699	2001 BM ₁₁	2002 08 17.32511	22 17 10.19	+26 36 13.6	17.9	704
2001 AR ₄₈	2002 08 17.24249	21 54 55.62	-02 43 48.1	17.9	2001 BM ₁₁	2002 08 17.34126	22 17 09.02	+26 36 23.5	17.9	704
2001 AR ₄₈	2002 08 17.33061	21 54 47.03	-02 43 07.2	17.7	2001 BM ₁₁	2002 08 17.35742	22 17 07.87	+26 36 33.2	18.0	704
2001 AR ₄₈	2002 08 17.39663	21 54 40.59	-02 42 36.4	17.5	2001 BM ₁₁	2002 08 17.37358	22 17 06.71	+26 36 43.3	18.0	704
2001 AT ₄₈	2001 02 19.16090	07 06 43.82	+19 38 25.6	19.3	2001 BS ₁₄	2002 08 13.22885	20 20 51.37	-22 53 48.8	19.0	704
2001 AT ₄₈	2001 02 19.17497	07 06 43.36	+19 38 14.8	19.8	2001 BS ₁₄	2002 08 13.25986	20 20 49.74	-22 53 51.1	19.3	704
2001 AT ₄₈	2001 02 19.18894	07 06 43.15	+19 38 03.2	19.2	2001 BS ₁₄	2002 08 13.27534	20 20 48.97	-22 53 50.5	19.4	704
2001 AT ₄₈	2001 02 19.21774	07 06 42.53	+19 37 39.0	20.0	2001 BX ₁₄	2002 07 22.22117	20 16 27.97	-21 23 04.0	19.3	644
2001 AA ₅₁	2002 08 06.25882	20 18 04.10	-17 04 00.3	17.8	2001 BX ₁₄	2002 07 22.24178	20 16 26.70	-21 23 06.4	19.4	644
2001 AA ₅₁	2002 08 06.27997	20 18 02.81	-17 04 01.3	17.3	2001 BX ₁₄	2002 07 22.26262	20 16 25.45	-21 23 09.0	19.7	644
2001 AA ₅₁	2002 08 06.30716	20 18 01.16	-17 04 02.6	17.3	2001 BX ₁₄	2002 08 13.22556	19 56 24.74	-21 51 59.7	19.6	704
2001 AA ₅₁	2002 08 09.39156	20 15 10.05	-17 06 07.5	19.5	2001 BX ₁₄	2002 08 13.24107	19 56 23.90	-21 51 58.5	19.5	704
2001 AA ₅₁	2002 08 09.40207	20 15 09.48	-17 06 07.5	19.2	2001 BX ₁₄	2002 08 13.25657	19 56 23.30	-21 52 00.7	19.3	704
2001 AA ₅₁	2002 08 09.41301	20 15 08.83	-17 06 07.8	19.0	2001 BX ₁₄	2002 08 13.27206	19 56 22.63	-21 52 01.4	19.6	704
2001 AA ₅₁	2002 08 14.24028	20 11 07.61	-17 08 50.5	18.3	2001 BX ₁₄	2002 08 13.28754	19 56 21.87	-21 52 01.3	19.3	704
2001 AA ₅₁	2002 08 14.25592	20 11 06.77	-17 08 50.2	18.6	2001 BE ₁₅	2002 08 08.16851	19 49 28.24	-20 19 41.3	19.0	644
2001 AA ₅₁	2002 08 14.27166	20 11 06.02	-17 08 49.8	18.9	2001 BE ₁₅	2002 08 08.18964	19 49 27.16	-20 19 46.1	19.4	644
2001 AA ₅₁	2002 08 14.28731	20 11 05.19	-17 08 50.0	18.8	2001 BE ₁₅	2002 08 08.21091	19 49 26.02	-20 19 51.1	18.8	644
2001 BV	1999 09 04.23409	22 29 19.19	-13 50 30.0	17.8 R	2001 BH ₁₅	2002 07 23.30047	21 31 51.59	-20 00 25.9	18.7	644
2001 BV	1999 09 04.25962	22 29 17.60	-13 50 31.8	699	2001 BH ₁₅	2002 07 23.31088	21 31 50.99	-20 00 26.6	18.3	644
2001 BV	1999 09 04.28516	22 29 15.88	-13 50 34.7	699	2001 BH ₁₅	2002 07 23.32871	21 31 49.93	-20 00 27.5	17.8	644
2001 BX	2002 08 04.37169	00 43 32.04	+15 16 17.7	18.8	2001 BH ₁₅	2002 08 08.21705	21 15 01.10	-20 10 23.5	17.4 R	699
2001 BX	2002 08 04.38655	00 43 32.16	+15 16 36.3	18.5	2001 BH ₁₅	2002 08 08.23108	21 15 00.12	-20 10 23.6	699	
2001 BX	2002 08 04.40144	00 43 32.35	+15 16 54.3	18.7	2001 BH ₁₅	2002 08 08.24510	21 14 59.22	-20 10 23.4	699	
2001 BX	2002 08 04.41628	00 43 32.41	+15 17 12.1	18.8	2001 BH ₁₅	2002 08 08.25915	21 14 58.19	-20 10 23.8	699	
2001 BX	2002 08 04.43112	00 43 32.49	+15 17 30.6	18.7	2001 BH ₁₅	2002 08 08.30282	21 14 55.22	-20 10 24.6	17.4	644
2001 BX	2002 08 10.35137	00 43 51.06	+17 17 32.8	18.0	2001 BH ₁₅	2002 08 08.32390	21 14 53.74	-20 10 24.8	17.1	644
2001 BX	2002 08 10.36286	00 43 50.98	+17 17 46.6	18.4	2001 BH ₁₅	2002 08 08.34131	21 14 52.54	-20 10 24.6	17.8	644
2001 BX	2002 08 10.37477	00 43 50.88	+17 18 01.1	18.8	2001 BH ₁₅	2002 08 08.34474	21 14 52.30	-20 10 24.9	17.7	644
2001 BX	2002 08 10.38622	00 43 50.81	+17 18 14.8	18.7	2001 BH ₁₅	2002 08 08.36229	21 14 51.07	-20 10 24.6	17.7	644
2001 BX	2002 08 10.39778	00 43 50.75	+17 18 28.5	18.5	2001 BH ₁₅	2002 08 08.38261	21 14 49.67	-20 10 24.9	17.7	644
2001 BX	2002 08 13.37899	00 43 27.02	+18 18 13.4	18.5	2001 BH ₁₅	2002 08 13.20723	21 09 29.38	-20 10 14.7	17.5	644
2001 BX	2002 08 13.39369	00 43 26.83	+18 18 31.5	18.1	2001 BH ₁₅	2002 08 13.27104	21 09 25.03	-20 10 14.0	17.6	644
2001 BX	2002 08 13.40849	00 43 26.56	+18 18 48.7	18.4	2001 BH ₁₅	2002 08 13.33638	21 09 20.58	-20 10 12.9	18.2	644
2001 BX	2002 08 13.42316	00 43 26.37	+18 19 06.5	18.2	2001 BH ₁₅	2002 08 14.23004	21 08 22.50	-20 09 56.0	18.1	704
2001 BA ₁	2002 08 11.30459	20 07 01.28	-29 30 08.9	20.4	2001 BH ₁₅	2002 08 14.24572	21 08 21.55	-20 09 57.4	18.7	704
2001 BA ₁	2002 08 11.33831	20 06 59.35	-29 30 13.1	20.4	2001 BH ₁₅	2002 08 14.26145	21 08 20.43	-20 09 56.4	19.2	704
2001 BA ₁	2002 08 11.36147	20 06 58.03	-29 30 15.9	20.1	2001 BH ₁₅	2002 08 14.27710	21 08 19.41	-20 09 57.8	19.4	704
2001 BL ₂	2002 08 04.26054	20 49 51.44	-02 33 10.1	17.0	2001 BH ₁₅	2002 08 14.29275	21 08 18.38	-20 09 56.1	18.8	704
2001 BL ₂	2002 08 04.28160	20 49 50.15	-02 33 40.5	17.0	2001 BO ₁₇	2002 08 05.22433	20 22 37.14	-12 45 21.9	18.0	644
2001 BL ₂	2002 08 04.30283	20 49 48.85	-02 34 11.1	17.1	2001 BO ₁₇	2002 08 05.25508	20 22 35.36	-12 45 36.0	17.9	644
2001 BL ₂	2002 08 11.25402	20 43 06.94	-05 29 20.7	16.9	2001 BO ₁₇	2002 08 05.29311	20 22 33.10	-12 45 53.2	18.3	644
2001 BL ₂	2002 08 11.32197	20 43 02.82	-05 31 07.2	16.9	2001 BO ₁₇	2002 08 06.26115	20 21 39.00	-12 53 14.0	18.4	644
2001 BL ₂	2002 08 11.38805	20 42 58.83	-05 32 50.6	16.9	2001 BO ₁₇	2002 08 06.28233	20 21 37.79	-12 53 23.5	18.3	644
2001 BL ₂	2002 08 12.24194	20 42 10.95	-05 55 12.6	17.5	2001 BO ₁₇	2002 08 06.31177	20 21 36.06	-12 53 37.0	18.2	644
2001 BL ₂	2002 08 12.25682	20 42 10.07	-05 55 36.2	17.9	2001 BO ₁₇	2002 08 07.30469	20 20 41.32	-13 01 10.2	18.4	644
2001 BL ₂	2002 08 12.27107	20 42 09.22	-05 55 58.6	17.9	2001 BO ₁₇	2002 08 07.32598	20 20 40.08	-13 01 19.8	18.4	644
2001 BL ₂	2002 08 12.28531	20 42 08.37	-05 56 21.1	17.6	2001 BO ₁₇	2002 08 07.35067	20 20 38.68	-13 01 31.1	18.9	644
2001 BL ₂	2002 08 15.24414	20 39 25.43	-07 14 44.7	17.1	2001 BO ₁₇	2002 08 17.49471	20 12 22.54	-14 16 42.6	19.8	608
2001 BL ₂	2002 08 15.26841	20 39 24.02	-07 15 23.4	16.9	2001 BO ₁₇	2002 08 17.50505	20 12 22.07	-14 16 47.0	19.8	608
2001 BL ₂	2002 08 15.30365	20 39 22.01	-07 16 19.7	17.2	2001 BO ₁₇	2002 08 17.51550	20 12 21.63	-14 16 50.9	19.8	608
2001 BC ₄	2002 08 05.20909	19 50 04.16	-31 11 29.7	19.5	2001 BZ ₁₉	2002 07 15.43973	21 35 10.95	-19 41 21.0	19.9	644
2001 BC ₄	2002 08 05.23136	19 50 02.73	-31 11 27.6	19.4	2001 BZ ₁₉	2002 07 15.45117	21 35 10.39	-19 41 24.0	20.8	644
2001 BC ₄	2002 08 05.26202	19 50 00.78	-31 11 25.0	19.4	2001 BZ ₁₉	2002 07 15.46382	21 35 09.82	-19 41 27.7	20.3	644
2001 BF ₄	1999 09 05.31745	00 32 25.15	-04 56 57.9	18.2 R	2001 BF ₂₂	1996 01 12.23188	08 35 51.45	+23 34 40.0	19.2 V	691
2001 BF ₄	1999 09 05.34299	00 32 23.92	-04 57 04.0	699	2001 BF ₂₂	1996 01 12.25450	08 35 50.29	+23 34 46.8	691	
2001 BF ₄	1999 09 05.36855	00 32 22.71	-04 57 10.1	699	2001 BF ₂₂	1996 01 12.27714	08 35 49.16	+23 34 53.1	691	
2001 BA ₅	1999 09 05.31490	00 49 09.19	-07 48 41.7	18.5 R	2001 BF ₂₂	2002 03 23.410				

2001 BO ₂₃	2002 08 08.23890	21 14 28.44	-12 40 29.9	17.4	644	2001 BU ₃₀	2002 08 12.25702	20 45 12.04	-06 30 41.7	17.5	704
2001 BO ₂₃	2002 08 08.26014	21 14 27.04	-12 40 33.0	17.8	644	2001 BU ₃₀	2002 08 12.27127	20 45 11.33	-06 30 41.1	19.6	704
2001 BO ₂₃	2002 08 08.28156	21 14 25.63	-12 40 36.1	17.8	644	2001 BU ₃₀	2002 08 12.28551	20 45 10.41	-06 30 46.1	18.8	704
2001 BO ₂₃	2002 08 14.23072	21 08 14.94	-12 54 59.8	18.0	704	2001 BU ₃₀	2002 08 15.24645	20 42 38.03	-06 38 50.7	17.0	644
2001 BO ₂₃	2002 08 14.24640	21 08 13.99	-12 55 01.8	18.5	704	2001 BU ₃₀	2002 08 15.27351	20 42 36.59	-06 38 55.4	16.8	644
2001 BO ₂₃	2002 08 14.26213	21 08 12.96	-12 55 04.9	18.1	704	2001 BU ₃₀	2002 08 15.30838	20 42 34.75	-06 39 01.5	17.1	644
2001 BO ₂₃	2002 08 14.27778	21 08 11.93	-12 55 07.3	18.1	704	2001 BH ₃₁	2002 08 01.95640	20 31 08.53	-15 39 00.3	19.0	599
2001 BO ₂₃	2002 08 14.29343	21 08 10.96	-12 55 08.4	18.2	704	2001 BH ₃₁	2002 08 01.97120	20 31 07.57	-15 39 05.2	19.1	R 599
2001 BO ₂₃	2002 08 15.20871	21 07 15.91	-12 57 22.8	17.7	R 699	2001 BH ₃₁	2002 08 06.26232	20 26 45.27	-16 03 20.2	19.7	644
2001 BO ₂₃	2002 08 15.22630	21 07 14.82	-12 57 25.4		699	2001 BH ₃₁	2002 08 06.28480	20 26 43.86	-16 03 27.9	19.7	644
2001 BO ₂₃	2002 08 15.24389	21 07 13.74	-12 57 27.8		699	2001 BH ₃₁	2002 08 06.31292	20 26 42.09	-16 03 37.4	19.6	644
2001 BO ₂₃	2002 08 15.26151	21 07 12.58	-12 57 30.5		699	2001 BK ₃₁	2002 08 08.28283	20 39 12.81	-18 15 24.2	19.2	644
2001 BS ₂₃	2002 07 22.24526	20 28 47.65	-19 58 49.2	17.6	644	2001 BK ₃₁	2002 08 08.30406	20 39 11.44	-18 15 26.6	19.4	644
2001 BS ₂₃	2002 07 22.26608	20 28 46.21	-19 58 48.3	17.6	644	2001 BK ₃₁	2002 08 08.32509	20 39 10.14	-18 15 29.1	19.3	644
2001 BS ₂₃	2002 07 22.28682	20 28 44.77	-19 58 47.9	17.6	644	2001 BG ₃₂	1999 09 04.23664	22 10 05.49	-11 23 53.5	18.5	R 699
2001 BS ₂₃	2002 08 07.25705	20 11 33.51	-19 45 41.1	18.2	644	2001 BG ₃₂	1999 09 04.26216	22 10 04.06	-11 24 00.5		699
2001 BS ₂₃	2002 08 07.27811	20 11 32.22	-19 45 39.7	18.2	644	2001 BG ₃₂	1999 09 04.28773	22 10 02.56	-11 24 06.5		699
2001 BS ₂₃	2002 08 07.29776	20 11 31.01	-19 45 38.3	18.0	644	2001 BZ ₃₂	2002 07 22.20642	20 13 10.33	-14 27 22.5		644
2001 BS ₂₃	2002 08 08.22246	20 10 37.63	-19 44 31.8	18.3	644	2001 BZ ₃₂	2002 07 22.22914	20 13 09.09	-14 27 31.0	19.0	644
2001 BS ₂₃	2002 08 08.24361	20 10 36.35	-19 44 30.2	18.7	644	2001 BZ ₃₂	2002 07 22.24981	20 13 07.94	-14 27 38.3	18.3	644
2001 BS ₂₃	2002 08 08.26492	20 10 35.07	-19 44 28.8	17.7	644	2001 BZ ₃₂	2002 08 07.24317	19 59 21.71	-16 04 46.7	18.5	644
2001 BS ₂₃	2002 08 14.23987	20 05 18.62	-19 36 23.1	18.5	704	2001 BZ ₃₂	2002 08 07.26400	19 59 20.70	-16 04 54.2	18.3	644
2001 BS ₂₃	2002 08 14.25551	20 05 17.84	-19 36 21.6	18.7	704	2001 BZ ₃₂	2002 08 07.28519	19 59 19.67	-16 05 01.8	18.5	644
2001 BS ₂₃	2002 08 14.27125	20 05 17.07	-19 36 19.5	18.8	704	2001 BA ₃₃	2002 07 28.31093	19 50 58.15	-21 30 47.8	20.7	608
2001 BS ₂₃	2002 08 14.28690	20 05 16.36	-19 36 17.5	18.6	704	2001 BA ₃₃	2002 07 28.32137	19 50 57.54	-21 30 48.4	20.9	608
2001 BS ₂₃	2002 08 17.15067	20 03 06.25	-19 31 44.0	18.6	644	2001 BA ₃₃	2002 07 28.33214	19 50 56.88	-21 30 50.1	20.7	608
2001 BS ₂₃	2002 08 17.17158	20 03 05.30	-19 31 42.0	18.6	644	2001 BG ₃₃	2002 07 22.30110	21 33 55.04	-17 22 28.8	18.5	644
2001 BS ₂₃	2002 08 17.19238	20 03 04.35	-19 31 40.2	18.9	644	2001 BG ₃₃	2002 07 22.38259	21 33 50.63	-17 22 37.5	18.3	644
2001 BF ₂₄	2002 08 06.16358	19 41 56.35	-21 09 00.6	19.5	644	2001 BG ₃₃	2002 07 22.44450	21 33 47.25	-17 22 43.6	18.4	644
2001 BF ₂₄	2002 08 06.18510	19 41 55.20	-21 09 01.4	19.6	644	2001 BG ₃₃	2002 08 08.30282	21 16 55.44	-17 54 04.2	17.7	644
2001 BF ₂₄	2002 08 06.20486	19 41 54.11	-21 09 01.7	19.5	644	2001 BG ₃₃	2002 08 08.32390	21 16 54.02	-17 54 06.3	17.7	644
2001 BG ₂₅	2002 07 22.20130	15 57 10.89	-11 37 28.4	19.3	644	2001 BG ₃₃	2002 08 08.34474	21 16 52.64	-17 54 08.5	18.5	644
2001 BG ₂₅	2002 07 22.21261	15 57 10.98	-11 37 32.5	19.1	644	2001 BG ₃₃	2002 08 12.44833	21 12 29.84	-18 00 45.9	19.1	608
2001 BG ₂₅	2002 07 22.22395	15 57 11.07	-11 37 36.6	19.7	644	2001 BG ₃₃	2002 08 12.45947	21 12 29.10	-18 00 46.7	19.1	608
2001 BV ₂₇	2002 07 22.44632	22 13 54.25	-05 34 11.5	18.1	644	2001 BG ₃₃	2002 08 12.47165	21 12 28.31	-18 00 47.8	19.1	608
2001 BV ₂₇	2002 07 22.45670	22 13 53.82	-05 34 10.6	18.1	644	2001 BG ₃₃	2002 08 15.21135	21 09 36.42	-18 04 37.7	18.2	R 699
2001 BV ₂₇	2002 07 22.46718	22 13 53.40	-05 34 09.8	18.2	644	2001 BG ₃₃	2002 08 15.22894	21 09 35.24	-18 04 39.7		699
2001 BV ₂₇	2002 08 06.47370	22 01 22.74	-05 32 06.5	18.2	644	2001 BG ₃₃	2002 08 15.24653	21 09 34.15	-18 04 41.1		699
2001 BV ₂₇	2002 08 06.48420	22 01 22.12	-05 32 07.0	18.2	644	2001 BG ₃₃	2002 08 15.26414	21 09 33.04	-18 04 43.2		699
2001 BV ₂₇	2002 08 06.49449	22 01 21.49	-05 32 07.6	18.2	644	2001 BF ₃₃	2002 08 06.46910	21 50 32.23	-11 08 39.6	18.3	644
2001 BV ₂₇	2002 08 08.48127	21 59 24.05	-05 34 20.5	16.9	644	2001 BF ₃₃	2002 08 06.47946	21 50 31.65	-11 08 41.7	18.5	644
2001 BV ₂₇	2002 08 08.49231	21 59 23.47	-05 34 23.1	17.7	644	2001 BF ₃₃	2002 08 06.48991	21 50 31.02	-11 08 43.9	18.6	644
2001 BV ₂₇	2002 08 08.50331	21 59 22.78	-05 34 23.8	17.9	644	2001 BF ₃₃	2002 08 07.47970	21 49 35.00	-11 12 19.9	18.6	644
2001 BV ₂₇	2002 08 12.29138	21 55 33.14	-05 40 05.3	17.9	704	2001 BF ₃₃	2002 08 07.49005	21 49 34.41	-11 12 22.2	18.5	644
2001 BV ₂₇	2002 08 12.30585	21 55 32.23	-05 40 06.7	17.9	704	2001 BF ₃₃	2002 08 07.50042	21 49 33.79	-11 12 24.6	18.9	644
2001 BV ₂₇	2002 08 12.32070	21 55 31.32	-05 40 08.0	18.7	704	2001 BF ₃₃	2002 08 09.33251	21 47 48.95	-11 19 13.9	18.0	704
2001 BV ₂₇	2002 08 12.33493	21 55 30.37	-05 40 09.6	18.0	704	2001 BF ₃₃	2002 08 09.34784	21 47 48.04	-11 19 15.7	18.7	704
2001 BV ₂₇	2002 08 12.34920	21 55 29.46	-05 40 11.4	18.3	704	2001 BF ₃₃	2002 08 09.36317	21 47 47.16	-11 19 19.6	18.8	704
2001 BV ₂₇	2002 08 16.39939	21 51 19.05	-05 48 00.4	18.8	608	2001 BF ₃₃	2002 08 09.37854	21 47 46.28	-11 19 22.5	18.7	704
2001 BV ₂₇	2002 08 16.40987	21 51 18.37	-05 48 01.7	19.1	608	2001 BF ₃₃	2002 08 12.33270	21 44 54.53	-11 30 37.4	18.1	R 699
2001 BV ₂₇	2002 08 16.42005	21 51 17.74	-05 48 02.7	18.7	608	2001 BF ₃₃	2002 08 12.34668	21 44 53.72	-11 30 40.1		699
2001 BV ₂₇	2002 08 17.23558	21 50 27.31	-05 49 47.5	18.0	644	2001 BF ₃₃	2002 08 12.36069	21 44 52.85	-11 30 43.2		699
2001 BV ₂₇	2002 08 17.31811	21 50 22.04	-05 49 58.3	17.9	644	2001 BF ₃₃	2002 08 12.37475	21 44 52.00	-11 30 45.7		699
2001 BV ₂₇	2002 08 17.38395	21 50 17.79	-05 50 06.9	17.9	644	2001 BF ₃₃	2002 08 13.37735	21 43 53.28	-11 34 39.4		848
2001 BY ₂₇	2002 07 22.31197	20 33 50.81	-16 48 01.9	18.6	644	2001 BF ₃₃	2002 08 13.39506	21 43 52.31	-11 34 44.1	19.1	R 848
2001 BY ₂₇	2002 07 22.33315	20 33 49.46	-16 48 05.2	18.9	644	2001 BF ₃₃	2002 08 14.31034	21 42 58.75	-11 38 14.3	18.5	704
2001 BY ₂₇	2002 07 22.36678	20 33 47.36	-16 48 10.9	18.6	644	2001 BF ₃₃	2002 08 14.32557	21 42 57.80	-11 38 17.5	19.1	704
2001 BY ₂₇	2002 08 07.30469	20 17 46.36	-17 30 34.1	18.9	644	2001 BF ₃₃	2002 08 14.34039	21 42 56.96	-11 38 21.1	19.0	704
2001 BY ₂₇	2002 08 07.32598	20 17 45.12	-17 30 37.1	18.9	644	2001 BF ₃₃	2002 08 14.35556	21 42 55.98	-11 38 25.1	19.0	704
2001 BY ₂₇	2002 08 07.35067	20 17 43.68	-17 30 40.9	18.6	644	2001 BF ₃₃	2002 08 14.36670	21 42 55.34	-11 38 31.2	19.4	R 848
2001 BZ ₂₇	2002 07 18.26525	21 10 47.14	-13 07 43.2	20.6	644	2001 BF ₃₃	2002 08 14.37427	21 42 54.82	-11 38 31.8	19.4	R 848
2001 BZ ₂₇	2002 07 18.34887	21 10 42.72	-13 08 06.5	20.8	644	2001 BF ₃₃	2002 08 14.38899	21 42 54.08	-11 38 33.3	18.8	R 848
2001 BZ ₂₇	2002 07 18.41388	21 10 39.24	-13 08 25.1	20.5	644	2001 BF ₃₃	2002 08 17.36928	21 39 59.66	-11 50 04.9	18.3	644
2001 BZ ₂₇	2002 07 22.32727	21 07 11.93	-13 27 32.8	19.8	644	2001 BF ₃₃	2002 08 17.39365	21 39 58.18	-11 50 10.5	18.4	644
2001 BZ ₂₇	2002 07 22.34686	21 07 10.79	-13 27 39.2	20.1	644	2001 BF ₃₃	2002 08 17.41447	21 39 56.92	-11 50 15.3	18.2	644
2001 BZ ₂₇	2002 07 22.37374	21 07 09.24	-13 27 46.9	19.9	644	2001 BN ₃₄	2002 08 08.38382	21 44 36.74	-13 54 35.5	19.1	644
2001 BZ ₂₇	2002 08 06.34333	20 52 19.95	-14 50 47.9	19.3	644	2001 BN ₃₄	2002 08 08.39360	21 44 36.10	-13 54 36.9	18.9	644
2001 BZ ₂₇	2002 08 06.36663	20 52 18.44	-14 50 55.7	20.5	644	2001 BN ₃₄	2002 08 08.40571	21 44 35.31	-13 54 38.8	19.2	644
2001 BZ ₂₇	2002 08 06.39217	20 52 16.80	-14 51 04.7	19.4	644	2001 BN ₃₄	2002 08 14.29753	21 38 21.14	-14 10 01.9	18.2	704
2001 BJ ₂₈	2002 07 22.24413	20 28 16.54	-18 56 25.7	19.3	644	2001 BN ₃₄					

2001 BM ₄₀	1999 10 13.22853	00 58 54.45	+24 50 28.4	19.6	704	2001 BU ₄₅	2002 04 14.52251	13 57 41.68	-19 16 53.3	20.5	608
2001 BM ₄₀	1999 10 13.24505	00 58 53.52	+24 50 25.5	19.6	704	2001 BU ₄₅	2002 04 14.53303	13 57 41.17	-19 16 49.0	20.8	608
2001 BM ₄₀	2002 04 08.30778	12 18 55.22	-17 54 52.8	20.4	644	2001 BU ₄₅	2002 04 20.42378	13 53 06.14	-18 32 23.2	19.3	644
2001 BM ₄₀	2002 04 08.33369	12 18 54.04	-17 54 46.2	20.3	644	2001 BU ₄₅	2002 04 20.43515	13 53 05.60	-18 32 17.7	19.1	644
2001 BM ₄₀	2002 04 08.37917	12 18 51.95	-17 54 34.2	20.8	644	2001 BU ₄₅	2002 04 20.44629	13 53 05.07	-18 32 12.3	19.6	644
2001 BV ₄₀	2002 07 27.27187	20 09 23.27	-31 55 56.2	17.9	644	2001 BU ₄₅	2002 05 01.23323	13 44 52.75	-17 04 37.5	19.7	644
2001 BV ₄₀	2002 07 27.29353	20 09 21.57	-31 55 49.6	17.9	644	2001 BU ₄₅	2002 05 01.25597	13 44 51.73	-17 04 26.1	20.1	644
2001 BV ₄₀	2002 07 27.31536	20 09 19.84	-31 55 42.6	18.2	644	2001 BU ₄₅	2002 05 01.27725	13 44 50.72	-17 04 16.1	19.6	644
2001 BV ₄₀	2002 08 13.24059	19 49 46.89	-30 04 25.4	19.2	704	2001 BU ₄₅	2002 05 11.22711	13 38 15.34	-15 42 48.5	18.7	704
2001 BV ₄₀	2002 08 13.27157	19 49 45.01	-30 04 11.1	19.4	704	2001 BU ₄₅	2002 05 11.24195	13 38 14.78	-15 42 40.1	19.0	704
2001 BV ₄₀	2002 08 13.28706	19 49 44.01	-30 04 04.9	19.2	704	2001 BU ₄₅	2002 05 11.25790	13 38 14.19	-15 42 33.7	19.1	704
2001 BD ₄₁	2002 08 13.15364	17 09 01.31	-07 54 32.8	18.9	704	2001 BU ₄₅	2002 05 18.17694	13 34 35.66	-14 49 14.1	19.9	644
2001 BD ₄₁	2002 08 13.16833	17 09 01.60	-07 54 43.2	19.1	704	2001 BU ₄₅	2002 05 18.20068	13 34 34.99	-14 49 03.8	19.4	644
2001 BD ₄₁	2002 08 13.18284	17 09 02.11	-07 54 55.6	19.6	704	2001 BU ₄₅	2002 05 18.22140	13 34 34.38	-14 48 54.3	20.0	644
2001 BD ₄₁	2002 08 13.19737	17 09 02.56	-07 55 05.0	19.1	704	2001 BY ₄₅	2002 08 12.22133	19 29 55.27	-04 36 25.5	18.3	704
2001 BD ₄₁	2002 08 13.21187	17 09 02.87	-07 55 13.8	19.2	704	2001 BY ₄₅	2002 08 12.23576	19 29 54.90	-04 36 36.0	18.7	704
2001 BK ₄₁	2002 07 28.37647	20 41 02.81	-02 48 36.8	18.2	608	2001 BY ₄₅	2002 08 12.25064	19 29 54.48	-04 36 47.8	18.6	704
2001 BK ₄₁	2002 07 28.38687	20 41 02.07	-02 48 39.5	18.0	608	2001 BY ₄₅	2002 08 12.26489	19 29 54.11	-04 36 58.7	18.5	704
2001 BK ₄₁	2002 07 28.39754	20 41 01.35	-02 48 42.0	18.2	608	2001 BY ₄₅	2002 08 13.23750	19 29 51.56	-04 49 18.8	18.8	704
2001 BK ₄₁	2002 08 04.23686	20 33 42.81	-03 19 03.4	16.9	644	2001 BY ₄₅	2002 08 13.25221	19 29 51.24	-04 49 30.7	18.8	704
2001 BK ₄₁	2002 08 04.25710	20 33 41.51	-03 19 09.5	16.9	644	2001 BY ₄₅	2002 08 13.26671	19 29 50.85	-04 49 41.6	18.7	704
2001 BK ₄₁	2002 08 04.27812	20 33 40.17	-03 19 15.9	16.9	644	2001 BY ₄₅	2002 08 13.28120	19 29 50.50	-04 49 52.0	18.7	704
2001 BK ₄₁	2002 08 12.22627	20 26 09.86	-04 03 39.9	17.4	704	2001 BZ ₄₆	2002 07 28.42994	20 57 12.48	-02 18 48.6	20.1	608
2001 BK ₄₁	2002 08 12.24070	20 26 09.08	-04 03 44.9	17.9	704	2001 BZ ₄₆	2002 07 28.44088	20 57 11.87	-02 18 49.6	19.9	608
2001 BK ₄₁	2002 08 12.25558	20 26 08.28	-04 03 53.3	17.9	704	2001 BZ ₄₆	2002 07 28.45146	20 57 11.25	-02 18 51.0	20.2	608
2001 BK ₄₁	2002 08 12.26983	20 26 07.50	-04 03 55.3	17.9	704	2001 BZ ₄₆	2002 08 04.26054	20 50 37.31	-02 36 59.7	18.5	644
2001 BK ₄₁	2002 08 12.28407	20 26 06.72	-04 04 00.5	17.9	704	2001 BZ ₄₆	2002 08 04.28160	20 50 36.05	-02 37 03.9	18.4	644
2001 BK ₄₁	2002 08 13.22732	20 25 19.57	-04 09 42.3	17.5	704	2001 BZ ₄₆	2002 08 04.30283	20 50 34.77	-02 37 07.9	18.4	644
2001 BK ₄₁	2002 08 13.24183	20 25 18.79	-04 09 47.6	17.8	704	2001 BZ ₄₆	2002 08 12.22818	20 43 07.32	-03 07 09.8	18.5	704
2001 BK ₄₁	2002 08 13.25655	20 25 18.04	-04 09 53.1	17.7	704	2001 BZ ₄₆	2002 08 12.24245	20 43 06.52	-03 07 13.9	18.1	704
2001 BK ₄₁	2002 08 13.27104	20 25 17.35	-04 09 58.3	18.0	704	2001 BZ ₄₆	2002 08 12.25733	20 43 05.67	-03 07 17.5	18.9	704
2001 BK ₄₁	2002 08 13.28553	20 25 16.45	-04 10 04.6	18.4	704	2001 BZ ₄₆	2002 08 12.27158	20 43 04.84	-03 07 21.1	18.3	704
2001 BK ₄₁	2002 08 15.17094	20 23 46.88	-04 21 39.6	17.3	644	2001 BZ ₄₆	2002 08 14.29254	20 41 16.79	-03 16 16.2	18.8	644
2001 BK ₄₁	2002 08 15.19265	20 23 45.81	-04 21 47.5	17.5	644	2001 BZ ₄₆	2002 08 14.29627	20 41 16.59	-03 16 17.2	18.7	644
2001 BK ₄₁	2002 08 15.21384	20 23 44.78	-04 21 55.4	17.4	644	2001 BZ ₄₆	2002 08 14.29961	20 41 16.43	-03 16 18.2	18.7	644
2001 BT ₄₁	2002 08 12.15402	17 34 12.43	-02 46 37.8	18.4	704	2001 BZ ₄₆	2002 08 15.24758	20 40 27.04	-03 20 35.6	19.0	644
2001 BT ₄₁	2002 08 12.16831	17 34 12.48	-02 46 45.3	18.4	704	2001 BZ ₄₆	2002 08 15.27466	20 40 25.59	-03 20 43.1	18.9	644
2001 BT ₄₁	2002 08 12.18257	17 34 12.51	-02 46 52.7	18.9	704	2001 BZ ₄₆	2002 08 15.31216	20 40 23.56	-03 20 53.8	18.6	644
2001 BT ₄₁	2002 08 12.19706	17 34 12.55	-02 46 59.6	18.7	704	2001 BG ₄₈	1999 10 09.30244	01 49 33.80	+07 06 45.8	19.4	704
2001 BT ₄₁	2002 08 12.21155	17 34 12.47	-02 47 07.2	19.0	704	2001 BG ₄₈	1999 10 09.31548	01 49 33.29	+07 06 40.1	19.3	704
2001 BT ₄₁	2002 08 14.15255	17 34 24.61	-03 03 21.8	18.3	704	2001 BG ₄₈	1999 10 09.34227	01 49 32.15	+07 06 27.7	19.5	704
2001 BT ₄₁	2002 08 14.16819	17 34 24.81	-03 03 30.3	19.1	704	2001 BJ ₄₈	2002 08 13.15355	17 00 55.65	-08 14 23.8	18.8	704
2001 BT ₄₁	2002 08 14.18385	17 34 24.90	-03 03 37.1	19.3	704	2001 BJ ₄₈	2002 08 13.16824	17 00 56.16	-08 14 27.8	19.0	704
2001 BT ₄₁	2002 08 14.19950	17 34 25.00	-03 03 45.5	19.0	704	2001 BJ ₄₈	2002 08 13.18274	17 00 56.68	-08 14 32.4	18.9	704
2001 BZ ₄₁	2002 07 28.25851	23 13 01.86	+30 01 49.1	17.7 R	843	2001 BJ ₄₈	2002 08 13.19727	17 00 57.17	-08 14 36.6	19.5	704
2001 BZ ₄₁	2002 07 28.27740	23 13 01.93	+30 02 02.6	17.9 R	843	2001 BJ ₄₈	2002 08 13.21177	17 00 57.73	-08 14 42.0	18.7	704
2001 BZ ₄₁	2002 08 17.31296	23 08 35.54	+32 36 15.5	18.0	704	2001 BJ ₄₈	2002 08 14.14837	17 01 33.63	-08 19 45.5	18.7	704
2001 BZ ₄₁	2002 08 17.32911	23 08 34.98	+32 36 19.0	18.4	704	2001 BJ ₄₈	2002 08 14.16400	17 01 34.12	-08 19 50.6	19.1	704
2001 BZ ₄₁	2002 08 17.34526	23 08 34.40	+32 36 21.4	18.3	704	2001 BJ ₄₈	2002 08 14.17965	17 01 34.78	-08 19 55.1	18.4	704
2001 BZ ₄₁	2002 08 17.36142	23 08 33.79	+32 36 24.3	18.3	704	2001 BJ ₄₈	2002 08 14.19530	17 01 35.26	-08 20 00.5	19.0	704
2001 BZ ₄₁	2002 08 17.37758	23 08 33.17	+32 36 27.6	18.2	704	2001 BJ ₄₈	2002 08 14.21096	17 01 35.94	-08 20 05.6	18.8	704
2001 BM ₄₃	1996 12 08.21489	03 53 46.09	+15 27 31.5	14.8 V	691	2001 BZ ₄₉	2002 08 13.23085	20 34 22.79	-27 10 42.1	18.7	704
2001 BM ₄₃	1996 12 08.23645	03 53 44.78	+15 27 27.6	17.8 V	691	2001 BZ ₄₉	2002 08 13.24635	20 34 22.00	-27 10 42.3	18.5	704
2001 BM ₄₃	1996 12 08.26008	03 53 43.66	+15 27 18.4	17.9 V	691	2001 BZ ₄₉	2002 08 13.26184	20 34 21.22	-27 10 41.9	18.9	704
2001 BM ₄₃	2002 05 06.32563	15 29 16.95	-18 04 04.2	20.4 V	291	2001 BZ ₄₉	2002 08 13.27733	20 34 20.41	-27 10 42.1	18.9	704
2001 BM ₄₃	2002 05 06.34682	15 29 15.69	-18 03 57.6	19.9 V	291	2001 BZ ₄₉	2002 08 13.29282	20 34 19.66	-27 10 41.6	19.1	704
2001 BM ₄₃	2002 05 06.36809	15 29 14.41	-18 03 50.4	19.8 V	291	2001 BW ₅₀	2002 08 08.16966	19 55 22.29	-23 48 09.7	17.0	644
2001 BN ₄₄	2002 08 08.45528	22 28 15.19	-14 33 28.2	19.4	644	2001 BW ₅₀	2002 08 08.19085	19 55 21.36	-23 48 23.7	17.1	644
2001 BN ₄₄	2002 08 08.46516	22 28 14.65	-14 33 30.9	19.1	644	2001 BW ₅₀	2002 08 08.21205	19 55 20.44	-23 48 37.7	16.7	644
2001 BN ₄₄	2002 08 08.47605	22 28 14.06	-14 33 34.6	19.2	644	2001 BW ₅₀	2002 08 13.22536	19 52 09.54	-24 40 35.6	17.3	704
2001 BU ₄₄	2002 08 06.16358	19 43 29.55	-20 59 29.4	19.0	644	2001 BW ₅₀	2002 08 13.24087	19 52 08.95	-24 40 52.2	17.9	704
2001 BU ₄₄	2002 08 06.18510	19 43 28.42	-20 59 35.4	18.9	644	2001 BW ₅₀	2002 08 13.25637	19 52 08.44	-24 40 52.7	17.6	704
2001 BU ₄₄	2002 08 06.20486	19 43 27.36	-20 59 40.5	18.9	644	2001 BW ₅₀	2002 08 13.27186	19 52 07.88	-24 41 04.2	18.9	704
2001 BU ₄₄	2002 08 07.22694	19 42 34.57	-21 03 55.5	19.4	644	2001 BW ₅₀	2002 08 13.28735	19 52 07.20	-24 41 13.4	17.6	704
2001 BU ₄₄	2002 08 07.24768	19 42 33.47	-21 04 00.9	19.3	644	2001 BA ₅₁	2002 07 22.21765	20 10 41.57	-22 32 00.0	17.0	644
2001 BU ₄₄	2002 08 07.26751	19 42 32.43	-21 04 05.8	19.0	644	2001 BA ₅₁	2002 07 22.23836	20 10 40.43	-22 32 14.5	17.0	644
2001 BX ₄₄	1999 09 05.31745	00 35 38.47	-07 35 25.0	18.3 R	699	2001 BA ₅₁	2002 07 22.25908	20 10 39.30	-22 32 29.0	16.9	644
2001 BX ₄₄	1999 09 05.34299	00 35 37.47	-07 35 36.7		699	2001 BA ₅₁	2002 08 08.17206	19 56 22.44	-25 30 54.9	17.7	644
2001 BX ₄₄	1999 09 05.36855	00 35 36.26	-07 35 48.4		699	2001 BA ₅₁	2002 08 08.19316	19 56 21.45	-25 31 07.3	18.7	644
2001 BX ₄₄	2002 08 08.28521</										

2001 BG ₅₁	1998 05 27.33265	16 47 43.77	+24 22 18.4	704	2001 BX ₅₉	2002 08 13.23255	18 15 30.07	-09 20 47.0	19.4	704
2001 BG ₅₁	1998 05 27.35229	16 47 42.63	+24 22 15.1	704	2001 BX ₅₉	2002 08 13.24719	18 15 30.06	-09 20 54.1	19.2	704
2001 BK ₅₃	2002 07 28.24406	16 42 07.60	-11 18 54.7	608	2001 BX ₅₉	2002 08 13.26177	18 15 29.99	-09 20 59.6	19.1	704
2001 BK ₅₃	2002 07 28.25439	16 42 07.62	-11 19 00.2	608	2001 BX ₅₉	2002 08 13.27626	18 15 29.97	-09 21 07.8	19.1	704
2001 BK ₅₃	2002 07 28.26470	16 42 07.68	-11 19 07.6	608	2001 BF ₆₀	1999 09 05.39457	01 51 17.41	+06 42 22.1	18.9 R	699
2001 BK ₅₃	2002 07 30.34137	16 42 29.84	-11 42 27.0	608	2001 BF ₆₀	1999 09 05.42527	01 51 17.09	+06 42 11.0		699
2001 BK ₅₃	2002 07 30.35193	16 42 29.94	-11 42 34.2	608	2001 BF ₆₀	1999 09 05.45598	01 51 16.90	+06 41 57.8		699
2001 BK ₅₃	2002 07 30.36229	16 42 30.06	-11 42 41.3	608	2001 BS ₆₁	2002 08 10.34485	22 37 30.67	-08 11 02.0	17.7	704
2001 BR ₅₃	2001 02 21.44510	09 44 10.22	-05 58 25.6	608	2001 BS ₆₁	2002 08 10.35676	22 37 30.09	-08 11 06.1	18.1	704
2001 BR ₅₃	2001 02 21.45655	09 44 09.57	-05 58 24.3	608	2001 BS ₆₁	2002 08 10.36864	22 37 29.48	-08 11 10.4	18.4	704
2001 BR ₅₃	2001 02 21.46708	09 44 08.91	-05 58 22.5	608	2001 BS ₆₁	2002 08 10.38052	22 37 28.91	-08 11 13.8	18.7	704
2001 BR ₅₃	2001 03 21.23152	09 24 05.14	-03 58 31.9	608	2001 BS ₆₁	2002 08 10.39241	22 37 28.22	-08 11 18.8	18.7	704
2001 BR ₅₃	2001 03 21.24279	09 24 04.88	-03 58 28.6	608	2001 BS ₆₁	2002 08 14.31522	22 34 11.84	-08 35 07.6	18.5	704
2001 BR ₅₃	2001 03 21.25402	09 24 04.59	-03 58 24.9	608	2001 BS ₆₁	2002 08 14.33037	22 34 11.02	-08 35 12.5	18.7	704
2001 BT ₅₃	2002 08 04.45049	22 41 07.53	+10 28 42.0	644	2001 BS ₆₁	2002 08 14.34553	22 34 10.19	-08 35 19.0	18.4	704
2001 BT ₅₃	2002 08 04.46109	22 41 07.03	+10 28 44.1	644	2001 BS ₆₁	2002 08 17.47494	22 31 24.50	-08 55 05.9	18.9	644
2001 BT ₅₃	2002 08 04.47187	22 41 06.54	+10 28 46.2	644	2001 BS ₆₁	2002 08 17.48602	22 31 23.88	-08 55 10.2	18.3	644
2001 BT ₅₃	2002 08 11.29104	22 35 40.71	+10 45 44.4	704	2001 BS ₆₁	2002 08 17.49609	22 31 23.30	-08 55 14.2	18.5	644
2001 BT ₅₃	2002 08 11.30490	22 35 39.97	+10 45 45.6	704	2001 BT ₆₁	2002 08 13.22965	20 31 19.57	-29 13 20.5	18.6	704
2001 BT ₅₃	2002 08 11.31875	22 35 39.24	+10 45 46.9	704	2001 BT ₆₁	2002 08 13.24515	20 31 18.55	-29 13 17.1	18.7	704
2001 BT ₅₃	2002 08 11.33264	22 35 38.48	+10 45 47.6	704	2001 BT ₆₁	2002 08 13.26064	20 31 17.62	-29 13 14.6	18.7	704
2001 BT ₅₃	2002 08 11.34692	22 35 37.70	+10 45 49.0	704	2001 BT ₆₁	2002 08 13.27613	20 31 16.56	-29 13 10.0	18.8	704
2001 BT ₅₃	2002 08 15.29132	22 32 05.26	+10 49 22.0	704	2001 BT ₆₁	2002 08 13.29162	20 31 15.61	-29 13 07.0	18.9	704
2001 BT ₅₃	2002 08 15.30748	22 32 04.36	+10 49 23.2	704	2001 BX ₆₁	2002 08 06.00997	22 44 37.41	-07 59 45.0	18.7 R	599
2001 BT ₅₃	2002 08 15.32366	22 32 03.40	+10 49 23.5	704	2001 BX ₆₁	2002 08 06.03177	22 44 36.87	-08 00 18.4	18.6 R	599
2001 BT ₅₃	2002 08 15.33986	22 32 02.48	+10 49 23.3	704	2001 BX ₆₁	2002 08 06.04228	22 44 36.62	-08 00 34.7	18.8 R	599
2001 BT ₅₃	2002 08 15.35602	22 32 01.50	+10 49 23.8	704	2001 BX ₆₁	2002 08 14.30060	22 40 30.29	-11 52 31.8	18.7	704
2001 BF ₅₄	2002 07 22.39980	21 08 58.74	-14 50 40.8	644	2001 BX ₆₁	2002 08 14.33068	22 40 29.07	-11 53 24.1	18.8	704
2001 BF ₅₄	2002 07 22.41031	21 08 58.15	-14 50 44.5	644	2001 BX ₆₁	2002 08 14.34583	22 40 28.52	-11 53 52.3	19.5	704
2001 BF ₅₄	2002 07 22.42425	21 08 57.38	-14 50 49.6	644	2001 BX ₆₁	2002 08 14.36048	22 40 27.92	-11 54 19.4	18.7	704
2001 BF ₅₄	2002 08 06.34448	20 54 36.67	-16 22 52.2	644	2001 BX ₆₁	2002 08 15.27655	22 39 53.74	-12 21 38.0	18.4 R	699
2001 BF ₅₄	2002 08 06.36777	20 54 35.24	-16 23 00.7	644	2001 BX ₆₁	2002 08 15.30116	22 39 52.72	-12 22 21.3	19.0	704
2001 BF ₅₄	2002 08 06.39330	20 54 33.68	-16 23 10.3	644	2001 BX ₆₁	2002 08 15.30120	22 39 52.84	-12 22 22.2		699
2001 BF ₅₄	2002 08 07.37721	20 53 35.45	-16 29 17.0	644	2001 BX ₆₁	2002 08 15.31734	22 39 52.16	-12 22 50.6	19.1	704
2001 BF ₅₄	2002 08 07.40061	20 53 34.05	-16 29 25.7	644	2001 BX ₆₁	2002 08 15.32576	22 39 51.72	-12 23 06.6		699
2001 BF ₅₄	2002 08 07.42638	20 53 32.47	-16 29 35.0	644	2001 BX ₆₁	2002 08 15.33349	22 39 51.34	-12 23 19.9	18.8	704
2001 BF ₅₄	2002 08 08.21968	20 52 46.07	-16 34 29.7	699	2001 BX ₆₁	2002 08 15.34970	22 39 50.70	-12 23 49.4	18.8	704
2001 BF ₅₄	2002 08 08.23371	20 52 45.18	-16 34 34.9	699	2001 BX ₆₁	2002 08 15.35028	22 39 50.68	-12 23 50.4		699
2001 BF ₅₄	2002 08 08.24774	20 52 44.31	-16 34 38.8	699	2001 BX ₆₁	2002 08 17.58589	22 38 20.81	-13 31 29.5	19.6	608
2001 BF ₅₄	2002 08 08.26178	20 52 43.53	-16 34 45.3	699	2001 BX ₆₁	2002 08 17.59708	22 38 20.32	-13 31 50.5	19.8	608
2001 BF ₅₄	2002 08 08.29096	20 52 41.71	-16 34 56.3	644	2001 BX ₆₁	2002 08 17.60831	22 38 19.82	-13 32 10.1	20.0	608
2001 BF ₅₄	2002 08 08.31225	20 52 40.41	-16 35 04.2	644	2001 BV ₆₂	2002 08 06.17546	19 52 27.60	-17 09 00.4	19.9	644
2001 BF ₅₄	2002 08 08.33318	20 52 39.15	-16 35 11.6	644	2001 BV ₆₂	2002 08 06.19669	19 52 26.35	-17 09 06.1	20.4	644
2001 BF ₅₄	2002 08 15.21839	20 46 05.67	-17 16 24.9	699	2001 BV ₆₂	2002 08 06.21765	19 52 25.14	-17 09 11.1	20.0	644
2001 BF ₅₄	2002 08 15.23598	20 46 04.85	-17 16 31.4	699	2001 BV ₆₂	2002 08 07.23276	19 51 28.59	-17 13 30.4	19.9	644
2001 BF ₅₄	2002 08 15.25357	20 46 03.79	-17 16 37.6	699	2001 BV ₆₂	2002 08 07.25360	19 51 27.38	-17 13 35.4	20.0	644
2001 BF ₅₄	2002 08 15.27117	20 46 02.79	-17 16 44.8	699	2001 BV ₆₂	2002 08 07.27464	19 51 26.18	-17 13 41.1	20.2	644
2001 BF ₅₄	2002 08 17.24769	20 44 16.00	-17 27 58.2	644	2001 BV ₆₂	2002 08 13.19370	19 46 22.75	-17 37 56.2	20.6	644
2001 BF ₅₄	2002 08 17.26860	20 44 14.85	-17 28 05.2	644	2001 BV ₆₂	2002 08 13.19746	19 46 22.60	-17 37 57.0	20.8	644
2001 BF ₅₄	2002 08 17.30094	20 44 13.03	-17 28 16.2	644	2001 BV ₆₂	2002 08 13.20066	19 46 22.40	-17 37 57.5	20.4	644
2001 BK ₅₆	2002 07 23.52075	21 46 24.52	-20 27 41.8	608	2001 BG ₆₃	2002 07 30.59121	22 36 24.08	-06 03 00.3	19.7	608
2001 BK ₅₆	2002 07 23.53154	21 46 23.92	-20 27 41.5	608	2001 BG ₆₃	2002 07 30.60156	22 36 23.70	-06 03 03.5	19.4	608
2001 BK ₅₆	2002 07 23.54232	21 46 23.28	-20 27 40.8	608	2001 BG ₆₃	2002 07 30.61206	22 36 23.30	-06 03 07.0	19.6	608
2001 BK ₅₆	2002 08 08.21618	21 30 12.66	-20 12 14.9	699	2001 BG ₆₃	2002 08 09.35106	22 29 39.91	-07 04 38.7	18.4	704
2001 BK ₅₆	2002 08 08.23020	21 30 11.66	-20 12 14.3	699	2001 BG ₆₃	2002 08 09.36642	22 29 39.06	-07 04 45.3	18.6	704
2001 BK ₅₆	2002 08 08.24422	21 30 10.75	-20 12 13.4	699	2001 BG ₆₃	2002 08 09.38176	22 29 38.32	-07 04 52.9	18.8	704
2001 BK ₅₆	2002 08 08.25826	21 30 09.77	-20 12 12.1	699	2001 BG ₆₃	2002 08 09.39711	22 29 37.57	-07 04 58.2	18.6	704
2001 BK ₅₆	2002 08 14.29567	21 23 33.43	-20 02 15.3	704	2001 BG ₆₃	2002 08 13.36148	22 26 23.25	-07 33 45.1	18.6 R	699
2001 BK ₅₆	2002 08 14.31112	21 23 32.42	-20 02 13.5	704	2001 BG ₆₃	2002 08 13.37718	22 26 22.42	-07 33 52.1		699
2001 BK ₅₆	2002 08 14.32658	21 23 31.38	-20 02 11.2	704	2001 BG ₆₃	2002 08 13.39296	22 26 21.63	-07 33 59.1		699
2001 BK ₅₆	2002 08 14.34204	21 23 30.33	-20 02 09.6	704	2001 BG ₆₃	2002 08 13.40871	22 26 20.78	-07 34 06.1		699
2001 BK ₅₆	2002 08 14.35750	21 23 29.32	-20 02 07.8	704	2001 BG ₆₃	2002 08 14.29937	22 25 35.59	-07 40 47.2	18.4	704
2001 BK ₅₆	2002 08 15.21683	21 22 34.53	-20 00 26.7	644	2001 BG ₆₃	2002 08 14.31430	22 25 34.76	-07 40 53.6	18.6	704
2001 BK ₅₆	2002 08 15.28469	21 22 30.04	-20 00 19.3	644	2001 BG ₆₃	2002 08 14.32925	22 25 33.98	-07 41 00.7	18.3	704
2001 BK ₅₆	2002 08 15.34789	21 22 25.82	-20 00 11.6	644	2001 BG ₆₃	2002 08 14.34460	22 25 33.18	-07 41 06.9	18.4	704
2001 BL ₅₆	1999 08 13.19544	19 39 00.10	-26 22 18.1	699	2001 BG ₆₃	2002 08 14.35925	22 25 32.38	-07 41 13.5	18.5	704
2001 BL ₅₆	1999 08 13.20816	19 38 59.47	-26 22 18.6	699	2001 BG ₆₃	2002 08 17.45898	22 22 50.27	-08 04 58.7	18.3	644
2001 BL ₅₆	1999 08 13.22088	19 38 58.78	-26 22 19.2	699	2001 BG ₆₃	2002 08 17.46913	22 22 49.69	-08 05 04.0	18.8	644
2001 BC ₅₈	1999 07 20.37932	21 32 21.53	-11 19 42.3	699	2001 BG ₆₃	2002 08 17.48031	22 22 49.09	-08 05 09.4	18.6	644
2001 BC ₅₈	1999 07 20.39968	21 32 20.92	-11 19 51.8	699	2001 BC ₆₆	2002 08 10.34742	23 07 12.94	-10 56 03.3	17.6	704
2001 BC ₅₈	1999 07 20.42005	21 32 20.20	-11 20 01.0	699	2001 BC ₆₆	2002 08 10.35933	23 07 12.48	-10 56 08.9	18.0	704
2001 BE ₅₈	1999 08 07.28278	21 36 29.11	-11 58 19.2	699	2001 BC ₆₆	2002 08 10.37121	23 07 12.04	-10 56 14.7	18.2	704
2001 BE ₅₈	1999 08 07.30823	21 36 27.59	-11 58 25.0	699	2001 BC ₆₆	2002 08 10.38309	23 07 11.55	-10 56 20.1	18.0	704
2001 BE ₅₈	1999 08 07.33369	21 36								

2001 BM ₆₆	2002 08 15.32664	22 54 38.15	-11 10 09.4	699	2001 BO ₇₀	2002 08 13.20925	20 48 02.91	+16 05 32.6	17.6	644
2001 BM ₆₆	2002 08 15.35116	22 54 37.01	-11 10 22.3	699	2001 BO ₇₀	2002 08 13.22998	20 48 01.41	+16 05 35.1	17.5	644
2001 BQ ₆₆	2000 01 08.25094	06 52 24.41	+06 03 30.4	19.4	2001 BO ₇₀	2002 08 17.31758	20 43 22.07	+16 09 51.1	17.4	704
2001 BQ ₆₆	2000 01 08.26610	06 52 23.51	+06 03 35.0	19.5	2001 BO ₇₀	2002 08 17.34987	20 43 19.85	+16 09 51.1	17.8	704
2001 BQ ₆₆	2000 01 08.28121	06 52 22.75	+06 03 39.6	19.2	2001 BO ₇₀	2002 08 17.36603	20 43 18.79	+16 09 52.1	18.0	704
2001 BQ ₆₆	2000 01 08.29628	06 52 21.83	+06 03 42.6	19.4	2001 BX ₇₀	2002 07 22.20757	20 14 27.78	-15 11 48.9	18.9	644
2001 BA ₆₇	2002 07 28.43517	21 05 43.35	-10 25 13.4	17.5	2001 BX ₇₀	2002 07 22.23028	20 14 26.34	-15 11 55.6	19.3	644
2001 BA ₆₇	2002 07 28.44603	21 05 42.65	-10 25 10.8	17.4	2001 BX ₇₀	2002 07 22.25095	20 14 25.04	-15 12 01.5	18.8	644
2001 BA ₆₇	2002 07 28.45659	21 05 41.98	-10 25 08.6	17.4	2001 BX ₇₀	2002 08 06.19212	19 59 32.42	-16 26 02.7	18.9	644
2001 BA ₆₇	2002 08 05.32053	20 57 27.95	-09 59 00.1	16.3	2001 BX ₇₀	2002 08 06.21302	19 59 31.24	-16 26 09.2	19.2	644
2001 BA ₆₇	2002 08 05.34978	20 57 26.04	-09 58 54.9	16.2	2001 BX ₇₀	2002 08 06.23410	19 59 30.03	-16 26 15.5	18.8	644
2001 BA ₆₇	2002 08 05.37247	20 57 24.58	-09 58 50.7	16.3	2001 BX ₇₀	2002 08 07.24317	19 58 35.21	-16 31 12.0	18.9	644
2001 BA ₆₇	2002 08 14.23059	20 48 30.33	-09 35 13.8	17.5	2001 BX ₇₀	2002 08 07.26400	19 58 34.05	-16 31 17.8	19.2	644
2001 BA ₆₇	2002 08 14.24553	20 48 29.47	-09 35 12.0	17.7	2001 BX ₇₀	2002 08 07.28519	19 58 32.85	-16 31 24.3	19.1	644
2001 BA ₆₇	2002 08 14.26057	20 48 28.59	-09 35 09.9	17.6	2001 BE ₇₁	2002 07 22.31197	20 34 11.23	-17 07 29.5	18.5	644
2001 BA ₆₇	2002 08 14.27544	20 48 27.72	-09 35 07.5	17.7	2001 BE ₇₁	2002 07 22.33315	20 34 09.94	-17 07 39.0	18.8	644
2001 BA ₆₇	2002 08 14.29070	20 48 26.80	-09 35 05.7	17.4	2001 BE ₇₁	2002 07 22.36678	20 34 07.94	-17 07 54.2	18.7	644
2001 BF ₆₇	2002 08 16.42199	22 09 13.87	-03 12 40.8	18.8	2001 BE ₇₁	2002 07 28.36859	20 28 17.46	-17 53 02.6	19.8	608
2001 BF ₆₇	2002 08 16.43239	22 09 13.30	-03 12 45.0	18.7	2001 BE ₇₁	2002 07 28.37907	20 28 16.81	-17 53 08.0	19.5	608
2001 BF ₆₇	2002 08 16.44422	22 09 12.64	-03 12 49.6	18.7	2001 BE ₇₁	2002 07 28.38944	20 28 16.18	-17 53 12.2	19.6	608
2001 BH ₆₇	2002 08 05.37269	01 17 22.33	+02 05 52.2	18.5	2001 BB ₇₂	2002 07 28.18408	20 02 02.98	-06 50 05.9	17.6	644
2001 BH ₆₇	2002 08 05.38770	01 17 22.61	+02 05 54.8	18.5	2001 BB ₇₂	2002 07 28.20532	20 02 01.67	-06 50 09.7	18.4	644
2001 BH ₆₇	2002 08 05.40262	01 17 22.68	+02 05 58.8	18.3	2001 BB ₇₂	2002 07 28.22713	20 02 00.45	-06 50 11.8	19.1	644
2001 BH ₆₇	2002 08 05.41755	01 17 22.84	+02 06 02.3	19.0	2001 BK ₇₂	2002 08 13.22546	19 50 12.91	-22 16 49.1	18.7	704
2001 BH ₆₇	2002 08 05.43249	01 17 22.94	+02 06 05.9	18.2	2001 BK ₇₂	2002 08 13.24097	19 50 12.20	-22 16 55.2	18.9	704
2001 BX ₆₇	2002 08 12.32943	23 36 03.12	-05 53 40.3	19.8	2001 BK ₇₂	2002 08 13.25647	19 50 11.62	-22 17 01.9	18.9	704
2001 BX ₆₇	2002 08 12.34366	23 36 02.53	-05 53 42.6	19.2	2001 BK ₇₂	2002 08 13.27196	19 50 11.00	-22 17 08.0	18.9	704
2001 BX ₆₇	2002 08 12.35795	23 36 01.97	-05 53 44.5	19.3	2001 BK ₇₂	2002 08 13.28744	19 50 10.36	-22 17 14.5	18.9	704
2001 BD ₆₈	2002 08 09.34402	00 14 02.81	+05 44 03.3	18.1	2001 BY ₇₂	2002 07 22.26842	20 25 35.78	-14 57 48.4	18.4	644
2001 BD ₆₈	2002 08 09.35935	00 14 02.39	+05 44 17.5	18.2	2001 BY ₇₂	2002 07 22.28917	20 25 34.49	-14 57 47.6	18.5	644
2001 BD ₆₈	2002 08 09.37472	00 14 01.90	+05 44 32.0	18.4	2001 BY ₇₂	2002 07 22.30968	20 25 33.20	-14 57 47.0	18.1	644
2001 BD ₆₈	2002 08 09.39006	00 14 01.46	+05 44 46.5	18.2	2001 BY ₇₂	2002 08 06.19792	20 10 45.64	-14 52 28.5	18.6	644
2001 BD ₆₈	2002 08 09.40540	00 14 01.02	+05 45 00.7	18.5	2001 BY ₇₂	2002 08 06.21887	20 10 44.43	-14 52 28.6	18.4	644
2001 BD ₆₈	2002 08 12.04966	00 12 42.12	+06 25 26.8	17.5 R	2001 BY ₇₂	2002 08 06.23877	20 10 43.28	-14 52 28.2	18.6	644
2001 BD ₆₈	2002 08 12.05302	00 12 42.03	+06 25 29.6	17.5 R	2001 BY ₇₂	2002 08 07.25705	20 09 46.70	-14 52 15.3	18.4	644
2001 BD ₆₈	2002 08 12.05584	00 12 41.96	+06 25 32.6	17.6 R	2001 BY ₇₂	2002 08 07.27811	20 09 45.50	-14 52 15.1	18.4	644
2001 BD ₆₈	2002 08 12.05862	00 12 41.86	+06 25 35.0	17.6 R	2001 BY ₇₂	2002 08 07.29776	20 09 44.39	-14 52 14.8	18.5	644
2001 BD ₆₈	2002 08 13.05889	00 12 07.03	+06 40 47.7	17.7 R	2001 BY ₇₂	2002 08 09.38786	20 07 51.34	-14 51 49.4	19.7	608
2001 BD ₆₈	2002 08 13.06168	00 12 06.98	+06 40 50.0	17.7 R	2001 BY ₇₂	2002 08 09.39861	20 07 50.76	-14 51 49.7	19.4	608
2001 BD ₆₈	2002 08 13.06447	00 12 06.90	+06 40 53.9	17.7 R	2001 BY ₇₂	2002 08 09.40954	20 07 50.19	-14 51 49.1	19.5	608
2001 BD ₆₈	2002 08 13.06738	00 12 06.79	+06 40 55.1	17.7 R	2001 BO ₇₃	2002 07 28.33787	19 55 33.24	-18 06 03.1	20.2	608
2001 BD ₆₈	2002 08 14.33575	00 11 18.66	+07 00 10.6	18.0 R	2001 BO ₇₃	2002 07 28.34855	19 55 32.57	-18 06 05.8	20.9	608
2001 BD ₆₈	2002 08 14.34975	00 11 18.21	+07 00 23.0		2001 BO ₇₃	2002 07 28.35942	19 55 31.95	-18 06 09.6	20.7	608
2001 BD ₆₈	2002 08 14.36377	00 11 17.60	+07 00 36.2		2001 BO ₇₃	2002 08 07.23162	19 46 20.34	-18 48 17.1	18.9	644
2001 BD ₆₈	2002 08 14.37782	00 11 17.06	+07 00 49.0		2001 BO ₇₃	2002 08 07.25242	19 46 19.21	-18 48 22.6	18.8	644
2001 BD ₆₈	2002 08 16.38173	00 09 51.93	+07 30 59.4	18.4	2001 BO ₇₃	2002 08 07.27350	19 46 18.11	-18 48 27.4	19.3	644
2001 BD ₆₈	2002 08 16.39701	00 09 51.27	+07 31 11.5	18.9	2001 BQ ₇₃	2002 08 06.90230	20 47 24.57	+02 40 51.4	19.0 V	049
2001 BD ₆₈	2002 08 16.41223	00 09 50.48	+07 31 26.0	18.8	2001 BQ ₇₃	2002 08 06.91479	20 47 23.86	+02 40 49.0	18.9 V	049
2001 BD ₆₈	2002 08 16.42785	00 09 49.78	+07 31 40.4	18.8	2001 BQ ₇₃	2002 08 06.92714	20 47 23.15	+02 40 45.7	18.9 V	049
2001 BD ₆₈	2002 08 16.44311	00 09 49.02	+07 31 53.6	18.8	2001 BQ ₇₃	2002 08 12.23523	20 42 28.04	+02 16 04.8	19.5	704
2001 BX ₆₈	2002 08 06.23116	20 23 42.48	-24 32 44.3	19.1	2001 BQ ₇₃	2002 08 12.25033	20 42 27.22	+02 15 59.6	20.0	704
2001 BX ₆₈	2002 08 06.29708	20 23 38.58	-24 32 56.4	19.3	2001 BQ ₇₃	2002 08 12.26543	20 42 26.35	+02 15 55.8	20.4	704
2001 BX ₆₈	2002 08 06.36015	20 23 34.88	-24 33 08.1	19.4	2001 BQ ₇₃	2002 08 12.28050	20 42 25.50	+02 15 50.8	20.2	704
2001 BK ₆₉	2002 08 08.29096	20 55 06.11	-21 33 28.4	19.0	2001 BQ ₇₃	2002 08 12.29562	20 42 24.62	+02 15 45.9	19.6	704
2001 BK ₆₉	2002 08 08.31225	20 55 04.80	-21 33 34.1	19.0	2001 BW ₇₃	1998 05 24.16335	14 53 36.17	-23 50 22.5	19.0	704
2001 BK ₆₉	2002 08 08.33318	20 55 03.48	-21 33 39.7	19.3	2001 BW ₇₃	1998 05 24.18306	14 53 35.02	-23 50 17.7	18.2	704
2001 BK ₆₉	2002 08 11.25858	20 52 08.95	-21 46 09.6	19.4	2001 BW ₇₃	1998 05 24.20268	14 53 33.94	-23 50 08.5	18.2	704
2001 BK ₆₉	2002 08 11.33050	20 52 04.58	-21 46 27.4	19.3	2001 BW ₇₃	1998 05 24.22224	14 53 32.89	-23 50 00.3	18.6	704
2001 BK ₆₉	2002 08 11.39664	20 52 00.54	-21 46 43.4	19.4	2001 BW ₇₃	1998 05 24.24205	14 53 31.90	-23 49 53.9	18.6	704
2001 BK ₆₉	2002 08 13.23184	20 50 13.24	-21 54 06.7	19.2	2001 BL ₇₄	1999 09 05.24491	22 18 07.59	-07 49 33.6	18.8 R	699
2001 BK ₆₉	2002 08 13.24734	20 50 12.36	-21 54 09.6	19.9	2001 BL ₇₄	1999 09 05.27045	22 18 06.05	-07 49 39.8		699
2001 BK ₆₉	2002 08 13.26283	20 50 11.38	-21 54 14.5	19.8	2001 BL ₇₄	1999 09 05.29600	22 18 04.48	-07 49 42.5		699
2001 BK ₆₉	2002 08 13.27832	20 50 10.48	-21 54 18.4	19.7	2001 BQ ₇₅	2002 07 23.42539	22 05 40.44	-14 26 19.2	17.8	644
2001 BK ₆₉	2002 08 13.29381	20 50 09.53	-21 54 22.3	20.0	2001 BQ ₇₅	2002 07 23.43802	22 05 39.83	-14 26 17.8	17.7	644
2001 BT ₆₉	2002 08 13.22309	19 38 29.84	-22 48 28.1	17.2	2001 BQ ₇₅	2002 07 23.44838	22 05 39.34	-14 26 16.6	17.7	644
2001 BT ₆₉	2002 08 13.23860	19 38 29.26	-22 48 33.9	17.7	2001 BQ ₇₅	2002 07 29.25336	22 00 48.64	-14 16 43.2	17.6	644
2001 BT ₆₉	2002 08 13.25410	19 38 28.59	-22 48 39.3	17.5	2001 BQ ₇₅	2002 07 29.31925	22 00 44.87	-14 16 37.7	17.4	644
2001 BT ₆₉	2002 08 13.26959	19 38 27.98	-22 48 44.9	17.3	2001 BQ ₇₅	2002 07 29.39786	22 00 40.35	-14 16 31.1	17.3	644
2001 BT ₆₉	2002 08 13.28508	19 38 27.37	-22 48 50.9	17.3	2001 BQ ₇₅	2002 08 08.38611	21 50 33.13	-14 04 16.6	17.4	644
2001 BD ₇₀	2002 08 05.37135	01 01 46.75	+05 26 53.6	17.4	2001 BQ ₇₅	2002 08 08.39589	21 50 32.46	-14 04 15.7	17.4	644
2001 BD ₇₀	2002 08 05.38636	01 01 46.72	+05 27 09.3	17.7	2001 BQ ₇₅	2002 08 08.40801	21 50 31.65	-14 04 15.0	18.0	644
2001 BD ₇₀	2002 08 05.41620	01 01 46.66	+05 27 40.9	17.6	2001 BQ ₇₅	2002 08 14.29782	21 44 01.48	-13 58 01.4	18.0	704
2001 BD ₇₀	2002 08 05.43114	01 01 46.63	+05 27 56.3	17.8	2001 BQ ₇₅	20				

2001 BN ₇₆	2002 08 16.40589	22 00 54.44	-01 04 08.8	18.3	644	2001 CB ₃	2002 07 30.47108	22 12 14.70	-17 44 29.3	19.9	608
2001 BN ₇₆	2002 08 16.41631	22 00 53.81	-01 04 10.4	18.2	644	2001 CB ₃	2002 08 14.29853	21 57 09.10	-18 16 50.4	18.7	704
2001 BN ₇₆	2002 08 16.42760	22 00 53.09	-01 04 12.3	18.3	644	2001 CB ₃	2002 08 14.31398	21 57 08.03	-18 16 51.6	18.6	704
2001 BE ₇₇	2002 08 08.28635	20 45 57.70	-21 39 51.6	18.8	644	2001 CB ₃	2002 08 14.32944	21 57 06.99	-18 16 53.7	18.7	704
2001 BE ₇₇	2002 08 08.30758	20 45 56.35	-21 39 59.3	18.9	644	2001 CB ₃	2002 08 14.34490	21 57 05.89	-18 16 55.1	19.1	704
2001 BE ₇₇	2002 08 08.32852	20 45 55.00	-21 40 06.6	19.1	644	2001 CB ₃	2002 08 14.36056	21 57 04.79	-18 16 56.9	18.8	704
2001 BE ₇₇	2002 08 13.23026	20 40 58.17	-22 07 17.7	19.3	704	2001 CB ₃	2002 08 17.24012	21 53 53.17	-18 22 00.6	18.3	644
2001 BE ₇₇	2002 08 13.24576	20 40 57.12	-22 07 23.1	20.1	704	2001 CB ₃	2002 08 17.32592	21 53 47.21	-18 22 09.1	18.2	644
2001 BE ₇₇	2002 08 13.26126	20 40 56.28	-22 07 27.5	19.8	704	2001 CB ₃	2002 08 17.39068	21 53 42.72	-18 22 15.3	18.2	644
2001 BE ₇₇	2002 08 13.27674	20 40 55.38	-22 07 32.1	20.3	704	2001 CF ₃	2002 07 23.37846	22 00 23.70	-14 12 08.5	18.1	644
2001 BE ₇₇	2002 08 13.29223	20 40 54.31	-22 07 37.4	19.9	704	2001 CF ₃	2002 07 23.37961	22 00 23.65	-14 12 08.7	18.1	644
2001 BF ₇₇	1999 09 04.30372	00 12 43.08	-12 32 55.8	17.9 R	699	2001 CF ₃	2002 07 23.38904	22 00 23.36	-14 12 13.2	18.2	644
2001 BF ₇₇	1999 09 04.31904	00 12 42.32	-12 33 03.8		699	2001 CF ₃	2002 07 23.39024	22 00 23.31	-14 12 13.6	18.4	644
2001 BF ₇₇	1999 09 04.33436	00 12 41.67	-12 33 10.7		699	2001 CF ₃	2002 07 23.40446	22 00 22.84	-14 12 20.4	18.3	644
2001 BM ₇₇	2002 08 12.22509	18 32 19.29	-00 55 08.2	19.2	704	2001 CF ₃	2002 07 23.40561	22 00 22.80	-14 12 20.4	18.4	644
2001 BM ₇₇	2002 08 12.24019	18 32 19.03	-00 55 17.4	19.8	704	2001 CF ₃	2002 07 23.55997	22 00 18.05	-14 13 28.5	19.5	608
2001 BM ₇₇	2002 08 12.28547	18 32 18.10	-00 55 42.6	20.4	704	2001 CF ₃	2002 07 23.57093	22 00 17.62	-14 13 33.8	19.0	608
2001 BN ₇₇	2002 08 14.37344	23 46 06.33	-12 53 10.0	18.9	704	2001 CF ₃	2002 07 23.58134	22 00 17.28	-14 13 38.2	19.5	608
2001 BN ₇₇	2002 08 14.38879	23 46 05.69	-12 53 13.8	19.2	704	2001 CF ₃	2002 07 29.24896	21 56 58.32	-14 58 37.7	17.9	644
2001 BN ₇₇	2002 08 14.40391	23 46 05.07	-12 53 17.3	19.0	704	2001 CF ₃	2002 07 29.31225	21 56 55.66	-14 59 09.5	17.9	644
2001 BN ₇₇	2002 08 14.41905	23 46 04.53	-12 53 21.4	19.1	704	2001 CF ₃	2002 07 29.39091	21 56 52.32	-14 59 48.7	17.8	644
2001 BN ₇₇	2002 08 14.43418	23 46 03.93	-12 53 25.0	19.4	704	2001 CF ₃	2002 08 14.29812	21 44 14.39	-17 17 20.1	17.9	704
2001 BN ₇₇	2002 08 15.28181	23 45 34.22	-12 57 05.8	18.5 R	699	2001 CF ₃	2002 08 14.31357	21 44 13.57	-17 17 27.9	17.8	704
2001 BN ₇₇	2002 08 15.30646	23 45 33.16	-12 57 12.4		699	2001 CF ₃	2002 08 14.32903	21 44 12.67	-17 17 36.1	17.8	704
2001 BN ₇₇	2002 08 15.33099	23 45 32.13	-12 57 17.7		699	2001 CF ₃	2002 08 14.34449	21 44 11.80	-17 17 43.8	17.9	704
2001 BN ₇₇	2002 08 15.35555	23 45 31.29	-12 57 24.2		699	2001 CF ₃	2002 08 14.36014	21 44 10.98	-17 17 51.4	17.7	704
2001 BV ₇₇	2002 08 12.29747	23 01 51.39	-03 34 53.5	19.5	704	2001 CF ₃	2002 08 16.36695	21 42 26.41	-17 34 49.2	18.4	608
2001 BV ₇₇	2002 08 12.32676	23 01 50.25	-03 35 06.5	19.2	704	2001 CF ₃	2002 08 16.37805	21 42 25.79	-17 34 54.7	18.3	608
2001 BV ₇₇	2002 08 12.34099	23 01 49.66	-03 35 12.9	19.1	704	2001 CF ₃	2002 08 16.38894	21 42 25.20	-17 35 00.4	18.3	608
2001 BV ₇₇	2002 08 12.35527	23 01 49.07	-03 35 19.4	19.6	704	2001 CP ₃	2002 07 27.23399	19 48 45.08	-26 54 34.3	19.2	644
2001 BV ₇₇	2002 08 12.39116	23 01 47.77	-03 35 34.8	18.6 R	699	2001 CP ₃	2002 07 27.24440	19 48 44.40	-26 54 36.2	19.4	644
2001 BV ₇₇	2002 08 12.40170	23 01 47.41	-03 35 40.4		699	2001 CP ₃	2002 07 27.25601	19 48 43.72	-26 54 37.6	19.9	644
2001 BV ₇₇	2002 08 12.41223	23 01 46.86	-03 35 43.4		699	2001 CE ₄	2002 08 08.34943	21 27 10.44	-19 46 12.1	19.6	644
2001 BV ₇₇	2002 08 12.42271	23 01 46.50	-03 35 48.3		699	2001 CE ₄	2002 08 08.35993	21 27 09.82	-19 46 13.9	19.4	644
2001 BV ₇₇	2002 08 12.51037	23 01 43.22	-03 36 26.8	19.4	608	2001 CE ₄	2002 08 08.37158	21 27 09.11	-19 46 16.3	20.2	644
2001 BV ₇₇	2002 08 12.52085	23 01 42.79	-03 36 31.5	19.4	608	2001 CE ₄	2002 08 15.21903	21 20 25.22	-20 08 01.1	20.1	644
2001 BV ₇₇	2002 08 12.53176	23 01 42.34	-03 36 36.6	19.5	608	2001 CE ₄	2002 08 15.28966	21 20 20.94	-20 08 13.8	20.1	644
2001 BM ₇₈	1998 08 24.29370	22 01 42.65	+03 39 46.4	19.4	704	2001 CE ₄	2002 08 15.35862	21 20 16.80	-20 08 25.7	20.1	644
2001 BM ₇₈	1998 08 24.31014	22 01 41.88	+03 39 46.2	19.9	704	2001 CF ₄	2002 08 09.34146	23 43 13.81	+00 16 57.0	17.6	704
2001 BM ₇₈	1998 08 24.32661	22 01 40.94	+03 39 41.2	20.1	704	2001 CF ₄	2002 08 09.35679	23 43 13.03	+00 17 05.2	18.5	704
2001 BM ₇₈	1998 08 24.35941	22 01 39.39	+03 39 33.3	20.0	704	2001 CF ₄	2002 08 09.37215	23 43 12.27	+00 17 12.5	18.4	704
2001 BM ₇₈	2002 04 21.27402	13 42 02.10	-23 08 59.8	18.7	704	2001 CF ₄	2002 08 09.38750	23 43 11.51	+00 17 20.8	18.5	704
2001 BM ₇₈	2002 04 21.28749	13 42 01.39	-23 08 53.5	18.7	704	2001 CF ₄	2002 08 12.30951	23 40 43.13	+00 41 31.4	18.7	704
2001 BM ₇₈	2002 04 21.30092	13 42 00.77	-23 08 48.9	18.9	704	2001 CF ₄	2002 08 12.32449	23 40 42.30	+00 41 38.5	18.9	704
2001 BM ₇₈	2002 04 21.31536	13 42 00.06	-23 08 44.0	18.6	704	2001 CF ₄	2002 08 12.33951	23 40 41.43	+00 41 45.6	19.3	704
2001 BM ₇₈	2002 04 21.33083	13 41 59.26	-23 08 37.2	18.6	704	2001 CF ₄	2002 08 12.35448	23 40 40.60	+00 41 52.9	19.1	704
2001 BM ₇₈	2002 05 09.21395	13 28 57.54	-21 03 03.0	19.6	704	2001 CF ₄	2002 08 12.36942	23 40 39.73	+00 41 59.5	19.1	704
2001 BM ₇₈	2002 05 09.23854	13 28 56.60	-21 02 52.7	19.6	704	2001 CP ₄	2002 08 10.35272	00 08 40.77	-03 36 15.9	18.6	704
2001 BM ₇₈	2002 05 09.26323	13 28 55.67	-21 02 40.9	19.4	704	2001 CP ₄	2002 08 10.36462	00 08 40.37	-03 36 17.0	19.4	704
2001 BM ₇₈	2002 05 17.20777	13 24 36.51	-20 04 22.8	19.5	644	2001 CP ₄	2002 08 10.37650	00 08 40.13	-03 36 18.0	19.0	704
2001 BM ₇₈	2002 05 17.22864	13 24 35.89	-20 04 13.9	19.6	644	2001 CP ₄	2002 08 10.38838	00 08 39.76	-03 36 19.1	18.8	704
2001 BM ₇₈	2002 05 17.24861	13 24 35.31	-20 04 05.3	19.3	644	2001 CP ₄	2002 08 10.40027	00 08 39.42	-03 36 19.7	18.9	704
2001 BF ₇₈	2001 03 23.29300	11 27 35.27	-20 47 14.0	20.1	608	2001 CP ₄	2002 08 12.30334	00 07 47.27	-03 38 50.0	19.3	704
2001 BF ₇₈	2001 03 23.30379	11 27 34.69	-20 47 11.0	20.4	608	2001 CP ₄	2002 08 12.31820	00 07 46.80	-03 38 49.9	19.3	704
2001 BF ₇₈	2001 03 23.31411	11 27 34.17	-20 47 07.8	20.0	608	2001 CP ₄	2002 08 12.31830	00 07 46.71	-03 38 51.1	19.5	704
2001 BF ₇₈	2001 04 26.15595	11 09 35.39	-16 35 38.5	18.6 R	699	2001 CP ₄	2002 08 12.33242	00 07 46.39	-03 38 51.2	18.9	704
2001 BF ₇₈	2001 04 26.17777	11 09 35.08	-16 35 28.5		699	2001 CP ₄	2002 08 12.33253	00 07 46.30	-03 38 51.8	19.1	704
2001 BF ₇₈	2001 04 26.19961	11 09 34.94	-16 35 19.8		699	2001 CP ₄	2002 08 12.34669	00 07 45.96	-03 38 52.0	18.3	704
2001 BF ₇₈	2001 04 26.22150	11 09 34.73	-16 35 09.5		699	2001 CP ₄	2002 08 12.34680	00 07 45.87	-03 38 54.1	19.5	704
2001 BF ₇₈	2001 06 13.15413	11 31 42.80	-13 02 11.8	20.8 V	691	2001 CP ₄	2002 08 12.36095	00 07 45.51	-03 38 54.1	18.5	704
2001 BF ₇₈	2001 06 13.17532	11 31 43.97	-13 02 10.5	20.3 V	691	2001 CP ₄	2002 08 12.36105	00 07 45.45	-03 38 55.0	19.6	704
2001 BP ₇₈	2001 06 13.19686	11 31 45.17	-13 02 09.4	20.4 V	691	2001 CR ₄	1998 05 04.38889	15 15 21.45	-06 54 05.3		1 696
2001 C _J	2002 07 09.38167	23 18 56.29	-07 56 59.7	19.5	704	2001 CR ₄	1998 05 04.39043	15 15 21.35	-06 54 04.9		1 696
2001 C _J	2002 07 09.39495	23 18 57.05	-07 57 10.1	19.6	704	2001 CR ₄	1998 05 04.39191	15 15 21.26	-06 54 04.5	19.4 R	1 696
2001 C _J	2002 07 09.42148	23 18 58.66	-07 57 33.6	19.9	704	2001 CT ₄	1999 09 04.22771	22 48 32.27	-12 45 51.3	18.5 R	699
2001 C _J	2002 07 09.43475	23 18 59.49	-07 57 44.9	19.6	704	2001 CT ₄	1999 09 04.25323	22 48 30.69	-12 45 58.7		699
2001 C _J	2002 08 13.37801	23 38 53.38	-21 11 54.3	18.7	704	2001 CT ₄	1999 09 04.27878	22 48 29.12	-12 46 06.5		699
2001 C _J	2002 08 13.39354	23 38 53.29	-21 12 22.9	19.3	704	2001 CC ₅	2002 08 13.30203	21 52 55.83	-24 02 29.5	18.9	704
2001 C _J	2002 08 13.40913	23 38 53.30	-21 12 50.8	19.1	704	2001 CC ₅	2002 08 13.31776	21 52 54.80	-24 02 30.7	19.5	704
2001 C _J	2002 08 13.42477	23 38 53.11	-21 13 18.5	19.5	704	2001 CC ₅	2002 08 13.33359	21 52 53.76	-24 02 30.7	19.5	704
2001 C _J	2002 08 13.4403										

2001 CT ₇	2002 08 14.27423	20 34 59.39	-19 48 25.7	18.6	704	2001 CV ₂₃	2002 08 06.21887	20 10 51.90	-17 30 35.5	19.5	644
2001 CT ₇	2002 08 14.28989	20 34 58.57	-19 48 33.0	18.7	704	2001 CV ₂₃	2002 08 06.23877	20 10 50.80	-17 30 40.8	19.6	644
2001 CQ ₈	2002 08 12.31224	00 15 50.35	-02 06 40.9	18.2	704	2001 CV ₂₃	2002 08 07.26048	20 09 56.01	-17 35 06.9	19.5	644
2001 CQ ₈	2002 08 12.32721	00 15 49.98	-02 06 41.2	18.6	704	2001 CV ₂₃	2002 08 07.28165	20 09 54.83	-17 35 12.1	19.2	644
2001 CQ ₈	2002 08 12.34223	00 15 49.58	-02 06 41.8	19.3	704	2001 CV ₂₃	2002 08 07.30237	20 09 53.70	-17 35 17.9	19.5	644
2001 CQ ₈	2002 08 12.35720	00 15 49.20	-02 06 41.6	18.7	704	2001 CZ ₂₃	2002 07 30.52758	22 25 40.86	-09 00 28.1	19.1	608
2001 CN ₉	2002 05 15.37159	18 24 25.58	-01 11 49.0	19.1	704	2001 CZ ₂₃	2002 07 30.53835	22 25 40.50	-09 00 35.5	18.9	608
2001 CN ₉	2002 05 15.38626	18 24 25.28	-01 11 46.8	19.2	704	2001 CZ ₂₃	2002 07 30.54885	22 25 40.16	-09 00 42.5	18.7	608
2001 CN ₉	2002 05 15.40078	18 24 24.98	-01 11 44.4	19.1	704	2001 CZ ₂₃	2002 08 08.44950	22 20 17.34	-10 48 47.4	16.9	644
2001 CN ₉	2002 05 15.41553	18 24 24.67	-01 11 43.3	19.9	704	2001 CZ ₂₃	2002 08 08.46046	22 20 16.85	-10 48 55.7	16.8	644
2001 CN ₉	2002 05 15.43015	18 24 24.48	-01 11 40.1	19.5	704	2001 CZ ₂₃	2002 08 08.47140	22 20 16.38	-10 49 04.0	16.8	644
2001 CN ₉	2002 06 12.31092	18 08 17.26	-01 07 46.6	19.1	704	2001 CZ ₂₃	2002 08 09.02566	22 19 53.22	-10 56 09.6	17.4 R	599
2001 CN ₉	2002 06 12.32390	18 08 16.59	-01 07 48.0	19.2	704	2001 CZ ₂₃	2002 08 09.02758	22 19 53.12	-10 56 11.0	17.4 R	599
2001 CN ₉	2002 06 12.33683	18 08 16.00	-01 07 50.7	18.7	704	2001 CZ ₂₃	2002 08 09.03013	22 19 53.01	-10 56 12.9	17.5 R	599
2001 CN ₉	2002 06 12.34978	18 08 15.29	-01 07 52.1	19.2	704	2001 CZ ₂₃	2002 08 09.03987	22 19 52.58	-10 56 20.3	17.6 R	599
2001 CN ₉	2002 07 26.88778	17 36 05.00	-06 19 29.2		201	2001 CZ ₂₃	2002 08 12.33006	22 17 27.84	-11 38 44.2	17.4 R	699
2001 CN ₉	2002 07 26.89738	17 36 04.84	-06 19 34.9		201	2001 CZ ₂₃	2002 08 12.34404	22 17 27.10	-11 38 56.0		699
2001 CN ₉	2002 07 26.91154	17 36 04.52	-06 19 42.4		201	2001 CZ ₂₃	2002 08 12.35806	22 17 26.49	-11 39 06.3		699
2001 CQ ₉	2002 08 14.38670	00 40 56.72	-11 31 24.4	18.8	704	2001 CZ ₂₃	2002 08 12.37210	22 17 25.77	-11 39 17.3		699
2001 CQ ₉	2002 08 14.40135	00 40 56.22	-11 31 25.5	18.8	704	2001 CZ ₂₃	2002 08 12.63987	22 17 13.61	-11 42 38.3	18.0 R	428
2001 CQ ₉	2002 08 14.41599	00 40 55.68	-11 31 25.5	19.1	704	2001 CZ ₂₃	2002 08 12.66159	22 17 12.47	-11 42 54.0	18.0 R	428
2001 CQ ₉	2002 08 14.43062	00 40 55.19	-11 31 26.8	19.1	704	2001 CZ ₂₃	2002 08 14.29823	22 15 57.13	-12 04 20.1	17.9	704
2001 CX ₁₀	1999 07 20.39205	22 12 27.59	-17 09 08.8	18.2 R	699	2001 CZ ₂₃	2002 08 14.31317	22 15 56.36	-12 04 31.8	17.6	704
2001 CX ₁₀	1999 07 20.41241	22 12 27.10	-17 09 11.9		699	2001 CZ ₂₃	2002 08 14.32813	22 15 55.62	-12 04 43.7	18.1	704
2001 CX ₁₀	1999 07 20.43279	22 12 26.60	-17 09 15.1		699	2001 CZ ₂₃	2002 08 14.34348	22 15 54.90	-12 04 55.3	17.9	704
2001 CB ₁₁	2002 08 08.28521	20 43 11.56	-23 23 36.4	18.8	644	2001 CZ ₂₃	2002 08 14.35812	22 15 54.18	-12 05 07.1	18.0	704
2001 CB ₁₁	2002 08 08.30643	20 43 10.26	-23 23 40.8	18.6	644	2001 CZ ₂₅	2002 08 05.17732	19 25 46.78	-27 21 41.9	19.1	644
2001 CB ₁₁	2002 08 08.32738	20 43 08.98	-23 23 44.7	18.8	644	2001 CZ ₂₅	2002 08 05.24360	19 25 43.77	-27 21 41.4	18.9	644
2001 CV ₁₂	2002 08 06.16358	19 42 35.61	-20 10 13.5	17.1	644	2001 CZ ₂₅	2002 08 05.30699	19 25 40.92	-27 21 40.4	19.1	644
2001 CV ₁₂	2002 08 06.18510	19 42 34.65	-20 10 25.5	17.1	644	2001 CG ₂₆	1999 09 05.30469	00 11 56.15	-03 12 07.6	18.5 R	699
2001 CV ₁₂	2002 08 06.20486	19 42 33.77	-20 10 36.2	16.9	644	2001 CG ₂₆	1999 09 05.33021	00 11 55.03	-03 12 13.3		699
2001 CV ₁₂	2002 08 07.22694	19 41 50.76	-20 19 47.9	17.1	644	2001 CG ₂₆	1999 09 05.35576	00 11 53.72	-03 12 18.1		699
2001 CV ₁₂	2002 08 07.24768	19 41 49.86	-20 19 59.1	17.0	644	2001 CM ₂₆	2002 08 05.16264	16 37 28.82	-12 13 57.9	19.8	644
2001 CV ₁₂	2002 08 07.26751	19 41 48.98	-20 20 09.5	16.9	644	2001 CM ₂₆	2002 08 05.17416	16 37 28.87	-12 14 01.4	19.8	644
2001 CV ₁₂	2002 08 13.22417	19 38 06.89	-21 11 13.0	18.1	704	2001 CM ₂₆	2002 08 05.18455	16 37 28.96	-12 14 04.8	19.9	644
2001 CV ₁₂	2002 08 13.23969	19 38 06.33	-21 11 20.6	18.3	704	2001 CF ₂₇	2002 08 11.30112	20 01 42.31	-30 25 50.0	18.9	644
2001 CV ₁₂	2002 08 13.25518	19 38 05.86	-21 11 27.4	18.7	704	2001 CF ₂₇	2002 08 11.33338	20 01 40.66	-30 25 52.7	19.1	644
2001 CV ₁₂	2002 08 13.27067	19 38 05.26	-21 11 36.6	18.8	704	2001 CF ₂₇	2002 08 11.35911	20 01 39.32	-30 25 54.4	19.6	644
2001 CV ₁₂	2002 08 13.28616	19 38 04.74	-21 11 43.2	18.0	704	2001 CA ₃₀	2002 08 06.24414	20 27 23.05	-29 06 56.5	19.2	644
2001 CM ₁₃	2002 07 23.17047	16 34 34.34	-12 22 30.8	17.9	644	2001 CA ₃₀	2002 08 06.31475	20 27 18.23	-29 06 59.8	19.5	644
2001 CM ₁₃	2002 07 23.18100	16 34 34.30	-12 22 34.7	17.8	644	2001 CA ₃₀	2002 08 06.37758	20 27 13.93	-29 07 03.1	19.8	644
2001 CM ₁₃	2002 07 23.19180	16 34 34.26	-12 22 39.0	17.8	644	2001 CP ₃₃	1999 10 08.26520	02 27 03.84	-00 34 36.9	19.0	704
2001 CM ₁₃	2002 07 30.31559	16 34 57.47	-13 09 01.1	19.4	608	2001 CP ₃₃	1999 10 08.28113	02 27 03.03	-00 34 36.6	19.5	704
2001 CM ₁₃	2002 07 30.32598	16 34 57.55	-13 09 04.9	19.5	608	2001 CP ₃₃	1999 10 08.29713	02 27 02.26	-00 34 36.3	19.1	704
2001 CM ₁₃	2002 07 30.33671	16 34 57.62	-13 09 09.1	19.2	608	2001 CP ₃₃	1999 10 08.31277	02 27 01.52	-00 34 35.7	19.5	704
2001 CY ₁₅	2002 08 14.31727	23 02 57.46	-11 18 31.7	18.5	704	2001 CP ₃₃	1999 10 08.32830	02 27 00.70	-00 34 35.7	19.0	704
2001 CY ₁₅	2002 08 14.33241	23 02 56.76	-11 18 37.2	18.9	704	2001 CP ₃₃	2002 04 13.48571	14 30 09.97	-03 27 25.2	19.8	644
2001 CY ₁₅	2002 08 14.34757	23 02 55.96	-11 18 42.0	18.9	704	2001 CP ₃₃	2002 04 13.49605	14 30 09.45	-03 27 24.6	20.2	644
2001 CY ₁₅	2002 08 14.36222	23 02 55.17	-11 18 46.4	19.1	704	2001 CP ₃₃	2002 04 13.50661	14 30 08.98	-03 27 23.4	20.7	644
2001 CQ ₁₆	2002 08 11.24758	19 26 45.13	-27 51 28.7	20.6	644	2001 CN ₃₅	1974 06 18.41161	14 10 21.93	-37 39 25.0		4 260
2001 CQ ₁₆	2002 08 11.26869	19 26 44.20	-27 51 27.1	19.7	644	2001 CN ₃₅	1974 06 18.44633	14 10 20.92	-37 39 23.1		4 260
2001 CQ ₁₆	2002 08 11.28963	19 26 43.27	-27 51 27.2	20.6	644	2001 CS ₃₅	2002 08 14.37209	00 47 14.33	-11 51 19.3	18.2	704
2001 CU ₁₆	2002 08 03.20393	19 48 44.95	-27 47 01.6	18.1	644	2001 CS ₃₅	2002 08 14.38679	00 47 13.81	-11 51 09.6	17.8	704
2001 CU ₁₆	2002 08 03.21613	19 48 44.34	-27 47 04.4	17.8	644	2001 CS ₃₅	2002 08 14.40145	00 47 13.23	-11 50 59.4	18.3	704
2001 CU ₁₆	2002 08 03.23088	19 48 43.63	-27 47 07.8	17.6	644	2001 CS ₃₅	2002 08 14.41608	00 47 12.71	-11 50 50.4	18.1	704
2001 CU ₁₆	2002 08 13.23929	19 42 20.81	-28 16 29.4	18.5	704	2001 CS ₃₅	2002 08 14.43071	00 47 12.19	-11 50 40.7	18.6	704
2001 CU ₁₆	2002 08 13.25478	19 42 20.27	-28 16 31.5	18.6	704	2001 CV ₃₅	1998 05 24.26505	16 27 21.37	-15 52 26.6	19.9	704
2001 CU ₁₆	2002 08 13.27028	19 42 19.74	-28 16 34.3	18.6	704	2001 CV ₃₅	1998 05 24.30441	16 27 18.72	-15 52 21.6	20.4	704
2001 CU ₁₆	2002 08 13.28576	19 42 19.17	-28 16 36.8	18.0	704	2001 CV ₃₅	1998 05 24.32425	16 27 17.37	-15 52 16.6	20.2	704
2001 CC ₁₇	2002 08 14.31889	22 38 16.38	-16 39 33.9	18.8	704	2001 CV ₃₅	1998 05 24.34414	16 27 15.99	-15 52 16.4	20.2	704
2001 CC ₁₇	2002 08 14.33435	22 38 15.54	-16 39 39.0	18.8	704	2001 CB ₃₆	2002 08 12.36364	00 30 29.24	-03 48 21.9	18.6	704
2001 CC ₁₇	2002 08 14.34981	22 38 14.59	-16 39 45.4	19.2	704	2001 CB ₃₆	2002 08 12.37817	00 30 28.91	-03 48 25.1	19.1	704
2001 CC ₁₇	2002 08 14.36547	22 38 13.71	-16 39 50.1	19.1	704	2001 CB ₃₆	2002 08 12.40838	00 30 28.24	-03 48 28.6	19.2	704
2001 CC ₁₇	2002 08 17.58426	22 35 09.68	-16 58 27.8	19.7	608	2001 CB ₃₆	2002 08 12.60822	00 30 24.09	-03 48 51.8	20.4	608
2001 CC ₁₇	2002 08 17.59542	22 35 09.01	-16 58 31.6	19.8	608	2001 CB ₃₆	2002 08 12.61926	00 30 23.85	-03 48 53.1	20.8	608
2001 CC ₁₇	2002 08 17.60670	22 35 08.33	-16 58 35.2	19.9	608	2001 CB ₃₆	2002 08 12.62979	00 30 23.62	-03 48 53.6	20.2	608
2001 CL ₂₀	1978 10 23.40688	21 53 40.51	-43 25 53.7		4 260	2001 CJ ₃₆	2002 07 22.22233	20 22 45.33	-25 03 51.3	19.0	644
2001 CL ₂₀	1978 10 23.45549	21 53 44.40	-43 25 29.5		4 260	2001 CJ ₃₆	2002 07 22.24292	20 22 44.09	-25 03 59.5	18.7	644
2001 CL ₂₀	1981 12 03.61552	05 38 11.24	-12 56 38.6		4 260	2001 CJ ₃₆	2002 07 22.26378	20 22 42.78	-25 04 07.4	18.5	644
2001 CL ₂₀	1981 12 03.66761	05 38 07.06	-12 56 03.5		4 260	2001 CJ ₃₆	2002 08 13.22626	20 01 5			

2001 CB ₃₈	2002 08 15.41397	01 53 28.11	-14 52 13.4	18.1	704	2001 DL ₇	2002 08 14.33337	22 28 20.02	-18 51 09.4	19.0	704
2001 CB ₃₈	2002 08 15.43009	01 53 27.82	-14 52 10.0	18.0	704	2001 DL ₇	2002 08 14.34883	22 28 19.22	-18 51 14.2	18.2	704
2001 CB ₃₈	2002 08 16.38910	01 53 10.77	-14 48 51.4	17.7	704	2001 DL ₇	2002 08 14.36449	22 28 18.41	-18 51 18.8	18.1	704
2001 CB ₃₈	2002 08 16.40445	01 53 10.47	-14 48 47.9	18.2	704	2001 DL ₇	2002 08 15.29767	22 27 32.35	-18 56 06.8	17.3 R	699
2001 CB ₃₈	2002 08 16.41970	01 53 10.12	-14 48 44.0	17.7	704	2001 DL ₇	2002 08 15.32226	22 27 31.07	-18 56 13.9		699
2001 CV ₃₉	1999 07 14.35531	21 23 58.10	-28 38 24.5	18.0	704	2001 DL ₇	2002 08 15.34681	22 27 29.76	-18 56 21.4		699
2001 CV ₃₉	1999 07 14.36768	21 23 57.69	-28 38 29.8	19.0	704	2001 DL ₇	2002 08 15.37136	22 27 28.45	-18 56 29.4		699
2001 CV ₃₉	1999 07 14.38014	21 23 57.26	-28 38 36.7	18.5	704	2001 DL ₇	2002 08 17.52618	22 25 39.17	-19 07 15.2	18.2	608
2001 CV ₃₉	1999 07 14.39257	21 23 56.81	-28 38 43.0	18.9	704	2001 DL ₇	2002 08 17.53717	22 25 38.59	-19 07 18.5	18.0	608
2001 CV ₃₉	1999 07 14.40497	21 23 56.46	-28 38 48.8	18.8	704	2001 DL ₇	2002 08 17.54773	22 25 38.02	-19 07 21.6	18.2	608
2001 CV ₃₉	2002 04 13.20118	12 48 19.68	+06 55 14.7	20.3	644	2001 DL ₁₁	2002 07 23.44721	22 25 39.06	-10 08 08.8	19.3	644
2001 CV ₃₉	2002 04 13.22344	12 48 18.65	+06 55 18.7	20.1	644	2001 DL ₁₁	2002 07 23.45767	22 25 38.74	-10 08 12.1	19.2	644
2001 CV ₃₉	2002 04 13.24471	12 48 17.67	+06 55 22.4	19.9	644	2001 DL ₁₁	2002 07 23.46810	22 25 38.49	-10 08 14.9	19.1	644
2001 CR ₄₀	2002 08 13.23442	20 22 58.15	-33 08 08.7	18.0	644	2001 DL ₁₁	2002 08 08.44836	22 15 43.63	-11 45 00.7	18.4	644
2001 CR ₄₀	2002 08 13.25887	20 22 56.83	-33 08 16.5	18.3	644	2001 DL ₁₁	2002 08 08.45932	22 15 43.08	-11 45 05.4	18.4	644
2001 CR ₄₀	2002 08 13.28451	20 22 55.49	-33 08 24.4	17.9	644	2001 DL ₁₁	2002 08 08.47025	22 15 42.53	-11 45 10.0	18.2	644
2001 CP ₄₁	2002 08 06.26232	20 26 05.85	-13 37 00.2	17.1	644	2001 DL ₁₁	2002 08 11.42426	22 13 16.80	-12 06 16.2	18.2	644
2001 CP ₄₁	2002 08 06.28480	20 26 04.78	-13 37 08.0	17.7	644	2001 DL ₁₁	2002 08 11.43496	22 13 16.22	-12 06 20.7	18.3	644
2001 CP ₄₁	2002 08 06.31292	20 26 03.27	-13 37 19.0	17.7	644	2001 DL ₁₁	2002 08 11.44570	22 13 15.66	-12 06 24.9	18.2	644
2001 CP ₄₁	2002 08 07.30593	20 25 13.83	-13 43 51.1	17.9	644	2001 DL ₁₁	2002 08 12.33093	22 12 30.74	-12 12 51.2	18.5 R	699
2001 CP ₄₁	2002 08 07.32714	20 25 12.71	-13 43 59.3	17.9	644	2001 DL ₁₁	2002 08 12.34494	22 12 30.01	-12 12 57.0		699
2001 CP ₄₁	2002 08 07.35181	20 25 11.42	-13 44 09.1	18.0	644	2001 DL ₁₁	2002 08 12.35893	22 12 29.25	-12 13 03.4		699
2001 CP ₄₁	2002 08 14.22531	20 19 54.83	-14 28 54.1	18.2	704	2001 DL ₁₁	2002 08 12.37299	22 12 28.49	-12 13 10.0		699
2001 CP ₄₁	2002 08 14.24088	20 19 54.11	-14 29 00.2	18.3	704	2001 DL ₁₁	2002 08 14.30048	22 10 48.30	-12 27 15.6	18.4	704
2001 CP ₄₁	2002 08 14.25651	20 19 53.40	-14 29 06.4	18.1	704	2001 DL ₁₁	2002 08 14.31595	22 10 47.54	-12 27 22.6	18.8	704
2001 CP ₄₁	2002 08 14.27225	20 19 52.67	-14 29 12.4	18.1	704	2001 DL ₁₁	2002 08 14.33140	22 10 46.65	-12 27 29.8	19.2	704
2001 CP ₄₁	2002 08 14.28791	20 19 52.00	-14 29 19.5	18.6	704	2001 DL ₁₁	2002 08 14.34686	22 10 45.80	-12 27 36.2	19.2	704
2001 CP ₄₁	2002 08 17.49471	20 17 43.98	-14 49 30.7	19.4	608	2001 DL ₁₁	2002 08 14.36252	22 10 44.88	-12 27 42.9	18.9	704
2001 CP ₄₁	2002 08 17.50505	20 17 43.52	-14 49 34.6	19.9	608	2001 DF ₁₂	2002 08 14.30333	22 35 07.18	-15 23 24.3	18.2	704
2001 CP ₄₁	2002 08 17.51550	20 17 43.17	-14 49 38.1	19.5	608	2001 DF ₁₂	2002 08 14.31879	22 35 06.42	-15 23 29.7	18.0	704
2001 CO ₄₂	2002 08 13.23134	20 46 28.60	-27 05 47.6	18.5	704	2001 DF ₁₂	2002 08 14.33424	22 35 05.60	-15 23 34.7	18.0	704
2001 CO ₄₂	2002 08 13.24683	20 46 27.64	-27 05 48.6	19.4	704	2001 DF ₁₂	2002 08 14.34970	22 35 04.82	-15 23 39.6	18.7	704
2001 CO ₄₂	2002 08 13.27782	20 46 25.84	-27 05 53.2	19.7	704	2001 DF ₁₂	2002 08 14.36537	22 35 04.02	-15 23 43.8	18.4	704
2001 CO ₄₂	2002 08 13.29331	20 46 25.07	-27 05 54.7	19.1	704	2001 DF ₁₂	2002 08 15.29944	22 34 17.63	-15 28 53.3	17.5 R	699
2001 CD ₄₃	2002 08 14.38578	01 48 58.36	-15 26 55.9	18.0	704	2001 DF ₁₂	2002 08 15.32401	22 34 16.31	-15 29 01.4		699
2001 CD ₄₃	2002 08 14.40113	01 48 58.69	-15 27 01.8	18.5	704	2001 DF ₁₂	2002 08 15.34854	22 34 15.03	-15 29 10.0		699
2001 CD ₄₃	2002 08 14.41626	01 48 58.95	-15 27 10.2	18.2	704	2001 DF ₁₂	2002 08 15.37312	22 34 13.71	-15 29 17.2		699
2001 CD ₄₃	2002 08 14.43139	01 48 59.23	-15 27 16.8	18.2	704	2001 DF ₁₂	2002 08 17.55575	22 32 21.81	-15 41 08.2	19.5	608
2001 CD ₄₃	2002 08 14.44654	01 48 59.51	-15 27 23.2	18.1	704	2001 DF ₁₂	2002 08 17.56638	22 32 21.23	-15 41 12.3	19.3	608
2001 CH ₄₃	2002 08 11.37210	21 04 18.76	-25 04 15.8	18.1	644	2001 DF ₁₂	2002 08 17.57737	22 32 20.60	-15 41 15.2	18.9	608
2001 CH ₄₃	2002 08 11.38506	21 04 18.04	-25 04 22.3	18.1	644	2001 DM ₁₂	2002 08 13.26451	21 08 27.13	-21 18 43.0	19.5	704
2001 CH ₄₃	2002 08 11.40069	21 04 17.18	-25 04 30.0	18.1	644	2001 DM ₁₂	2002 08 13.28000	21 08 26.11	-21 18 47.3	20.1	704
2001 CH ₄₃	2002 08 13.20279	21 02 40.91	-25 19 19.2	17.9	644	2001 DM ₁₂	2002 08 13.29549	21 08 25.24	-21 18 50.5	20.1	704
2001 CH ₄₃	2002 08 13.23311	21 02 39.21	-25 19 34.9	18.5	704	2001 DM ₁₂	2002 08 14.25272	21 07 27.64	-21 22 09.4	20.0	644
2001 CH ₄₃	2002 08 13.24861	21 02 38.36	-25 19 42.4	18.9	704	2001 DM ₁₂	2002 08 14.26453	21 07 26.90	-21 22 12.3	19.9	644
2001 CH ₄₃	2002 08 13.26410	21 02 37.52	-25 19 49.7	18.8	704	2001 DM ₁₂	2002 08 14.28125	21 07 25.87	-21 22 15.2	19.9	644
2001 CH ₄₃	2002 08 13.26521	21 02 37.46	-25 19 50.2	17.9	644	2001 DZ ₁₂	1999 07 20.25005	20 36 54.81	-20 22 47.4	17.8 R	699
2001 CH ₄₃	2002 08 13.27959	21 02 36.69	-25 19 57.4	19.0	704	2001 DZ ₁₂	1999 07 20.27043	20 36 53.69	-20 22 50.6		699
2001 CH ₄₃	2002 08 13.29508	21 02 35.81	-25 20 05.1	19.0	704	2001 DZ ₁₂	1999 07 20.29079	20 36 52.41	-20 22 52.1		699
2001 CH ₄₃	2002 08 13.32814	21 02 34.00	-25 20 20.9	18.0	644	2001 DD ₁₄	2002 08 08.35288	21 31 59.71	-18 28 19.7	17.2	644
2001 CT ₄₃	2002 08 13.38796	01 01 28.49	-28 00 40.0	17.4	704	2001 DD ₁₄	2002 08 08.36457	21 31 58.57	-18 28 13.6	17.2	644
2001 CT ₄₃	2002 08 13.41909	01 01 29.02	-28 01 12.4	17.8	704	2001 DD ₁₄	2002 08 08.37499	21 31 57.55	-18 28 08.0	17.2	644
2001 CT ₄₃	2002 08 13.43472	01 01 29.34	-28 01 29.1	18.1	704	2001 DD ₁₄	2002 08 12.48172	21 25 31.81	-17 50 29.7	18.5	608
2001 CK ₄₉	2001 01 19.41807	09 51 34.51	+26 34 08.1	19.9	704	2001 DD ₁₄	2002 08 12.49257	21 25 30.75	-17 50 23.8	18.4	608
2001 CK ₄₉	2001 01 19.43363	09 51 33.85	+26 34 16.2	19.0	704	2001 DD ₁₄	2002 08 12.50349	21 25 29.68	-17 50 17.4	18.6	608
2001 CK ₄₉	2001 01 19.44933	09 51 33.26	+26 34 26.2	19.3	704	2001 DD ₁₄	2002 08 14.23161	21 22 47.89	-17 33 55.3	17.9	704
2001 CK ₄₉	2001 01 19.46811	09 51 32.51	+26 34 36.3	19.5	704	2001 DD ₁₄	2002 08 14.24729	21 22 46.36	-17 33 46.0	18.7	704
2001 CK ₄₉	2001 02 16.23968	09 28 19.78	+30 29 38.6	18.9	704	2001 DD ₁₄	2002 08 14.26302	21 22 44.81	-17 33 37.0	18.3	704
2001 CK ₄₉	2001 02 16.25398	09 28 19.01	+30 29 42.9	18.7	704	2001 DD ₁₄	2002 08 14.27867	21 22 43.32	-17 33 27.5	18.0	704
2001 CK ₄₉	2001 02 16.26877	09 28 18.14	+30 29 49.3	19.5	704	2001 DD ₁₄	2002 08 14.29432	21 22 41.77	-17 33 19.4	18.0	704
2001 CK ₄₉	2001 02 16.29042	09 28 16.92	+30 29 58.2	19.2	704	2001 DD ₁₄	2002 08 15.21223	21 21 16.27	-17 24 27.7	17.3 R	699
2001 CK ₄₉	2001 02 16.30561	09 28 16.23	+30 30 04.8	19.4	704	2001 DD ₁₄	2002 08 15.22981	21 21 14.57	-17 24 17.8		699
2001 DC	2002 08 13.36058	22 08 45.19	-08 48 22.1	18.7 R	699	2001 DD ₁₄	2002 08 15.24741	21 21 12.89	-17 24 07.0		699
2001 DC	2002 08 13.37631	22 08 44.18	-08 48 26.0		699	2001 DD ₁₄	2002 08 15.26503	21 21 11.19	-17 23 57.3		699
2001 DC	2002 08 13.39208	22 08 43.22	-08 48 29.1		699	2001 DS ₁₄	1999 10 09.27812	01 30 47.60	+03 36 17.2	19.1	704
2001 DC	2002 08 13.40783	22 08 42.27	-08 48 33.2		699	2001 DS ₁₄	1999 10 09.29370	01 30 46.83	+03 36 10.0	19.5	704
2001 DC	2002 08 17.41920	22 04 37.54	-09 04 44.3	18.9	644	2001 DS ₁₄	1999 10 09.30913	01 30 46.00	+03 36 02.4	19.5	704
2001 DC	2002 08 17.43081	22 04 36.77	-09 04 47.3	18.9	644	2001 DZ ₁₄	2002 08 05.41495	21 28 29.23	-07 45 19.4	18.2	644
2001 DC	2002 08 17.44589	22 04 35.82	-09 04 50.9	19.3	644	2001 DZ ₁₄	2002 08 05.42662	21 28 28.59	-07 45 25.4	18.1	644
2001 DS ₂	2002 08 15.25591	21 43 39.78	-14 36 51.7	20.0	644	2001 DZ ₁₄	2002 08 05.43710	21 28 28.02	-07 45 31.1	18.1	644
2001 DS ₂	2										

2001 DE ₁₆	2002 08 11.30573	20 11 39.46	-30 08 06.0	19.7	644	2001 DN ₂₄	2002 08 16.38456	21 37 39.64	-15 58 41.4	18.6	608
2001 DE ₁₆	2002 08 11.33946	20 11 37.60	-30 08 07.3	19.6	644	2001 DX ₂₄	2002 07 30.28494	16 19 37.69	-09 40 57.5	19.9	608
2001 DE ₁₆	2002 08 11.36264	20 11 36.29	-30 08 09.4	20.1	644	2001 DX ₂₄	2002 07 30.29540	16 19 37.79	-09 41 04.1	19.9	608
2001 DN ₁₆	2002 08 13.17221	19 07 10.04	-26 51 15.4	18.5	704	2001 DX ₂₄	2002 07 30.30590	16 19 37.98	-09 41 09.7	19.9	608
2001 DN ₁₆	2002 08 13.18784	19 07 09.63	-26 51 20.8	18.6	704	2001 DQ ₂₅	2002 08 10.34672	23 00 32.74	-10 01 58.9	17.7	704
2001 DN ₁₆	2002 08 13.20348	19 07 09.27	-26 51 25.0	18.8	704	2001 DQ ₂₅	2002 08 10.35863	23 00 32.24	-10 02 03.5	18.2	704
2001 DJ ₁₇	2002 07 29.34184	21 54 16.87	-23 59 27.3	17.6	644	2001 DQ ₂₅	2002 08 10.37051	23 00 31.81	-10 02 08.2	18.2	704
2001 DJ ₁₇	2002 07 29.37013	21 54 15.54	-23 59 40.7	17.9	644	2001 DQ ₂₅	2002 08 10.38239	23 00 31.33	-10 02 12.3	18.2	704
2001 DJ ₁₇	2002 07 29.40672	21 54 13.72	-23 59 58.6	18.1	644	2001 DQ ₂₅	2002 08 10.39427	23 00 30.88	-10 02 17.6	18.3	704
2001 DJ ₁₇	2002 08 13.30144	21 40 57.16	-25 51 17.1	18.3	704	2001 DQ ₂₅	2002 08 14.30215	22 57 55.26	-10 28 29.0	18.1	704
2001 DJ ₁₇	2002 08 13.31717	21 40 56.20	-25 51 23.2	19.0	704	2001 DQ ₂₅	2002 08 14.31706	22 57 54.65	-10 28 35.7	18.4	704
2001 DJ ₁₇	2002 08 13.33300	21 40 55.25	-25 51 28.8	19.0	704	2001 DQ ₂₅	2002 08 14.33221	22 57 53.97	-10 28 41.2	18.2	704
2001 DJ ₁₇	2002 08 13.34870	21 40 54.28	-25 51 34.8	18.9	704	2001 DQ ₂₅	2002 08 14.34737	22 57 53.25	-10 28 47.6	18.4	704
2001 DJ ₁₇	2002 08 13.36438	21 40 53.38	-25 51 41.0	18.6	704	2001 DQ ₂₅	2002 08 14.36201	22 57 52.54	-10 28 54.1	18.4	704
2001 DJ ₁₇	2002 08 13.37588	21 40 52.77	-25 51 45.2	17.9	644	2001 DY ₂₈	2002 08 14.30164	22 50 59.05	-09 50 41.9	18.4	704
2001 DJ ₁₇	2002 08 13.38626	21 40 52.15	-25 51 49.4	17.9	644	2001 DY ₂₈	2002 08 14.31655	22 50 58.25	-09 50 47.4	18.9	704
2001 DJ ₁₇	2002 08 13.39670	21 40 51.52	-25 51 53.3	17.8	644	2001 DY ₂₈	2002 08 14.34686	22 50 56.80	-09 50 57.4	19.0	704
2001 DS ₁₇	2002 08 13.30570	22 23 54.29	-23 42 55.3	17.3	704	2001 DY ₂₈	2002 08 14.36150	22 50 56.08	-09 51 05.9	18.6	704
2001 DS ₁₇	2002 08 13.32142	22 23 53.31	-23 42 57.6	17.7	704	2001 DA ₂₉	2002 08 13.23989	19 48 38.09	-20 52 53.6	19.6	704
2001 DS ₁₇	2002 08 13.33725	22 23 52.37	-23 43 00.3	17.7	704	2001 DA ₂₉	2002 08 13.25539	19 48 37.44	-20 52 55.8	19.3	704
2001 DS ₁₇	2002 08 13.35296	22 23 51.41	-23 43 02.9	17.8	704	2001 DA ₂₉	2002 08 13.27088	19 48 36.80	-20 52 59.7	19.8	704
2001 DS ₁₇	2002 08 13.36864	22 23 50.46	-23 43 04.6	17.7	704	2001 DA ₂₉	2002 08 13.28637	19 48 36.09	-20 53 03.0	19.9	704
2001 DB ₁₈	2002 07 22.17801	15 54 39.69	-10 07 16.9	20.1	644	2001 DB ₂₉	2002 08 10.34643	22 52 21.85	-11 28 25.8	17.2	704
2001 DB ₁₈	2002 07 22.18913	15 54 39.69	-10 07 20.1	19.8	644	2001 DB ₂₉	2002 08 10.35833	22 52 21.42	-11 28 30.6	17.4	704
2001 DB ₁₈	2002 07 22.20014	15 54 39.66	-10 07 23.6	19.7	644	2001 DB ₂₉	2002 08 10.37022	22 52 20.97	-11 28 34.8	17.5	704
2001 DC ₁₈	2002 08 12.14693	16 15 48.59	-05 03 59.2	18.8	704	2001 DB ₂₉	2002 08 10.38209	22 52 20.55	-11 28 39.2	17.4	704
2001 DC ₁₈	2002 08 12.18996	16 15 50.05	-05 04 29.4	19.9	704	2001 DB ₂₉	2002 08 10.39398	22 52 20.09	-11 28 44.0	17.5	704
2001 DC ₁₈	2002 08 12.20421	16 15 50.51	-05 04 39.6	19.1	704	2001 DB ₂₉	2002 08 11.40728	22 51 45.56	-11 35 31.3	19.4	608
2001 DQ ₁₈	2002 08 13.22319	19 37 50.07	-25 14 37.4	18.5	704	2001 DB ₂₉	2002 08 11.41828	22 51 45.15	-11 35 35.8	18.9	608
2001 DQ ₁₈	2002 08 13.23871	19 37 49.42	-25 14 41.3	19.0	704	2001 DB ₂₉	2002 08 11.42874	22 51 44.74	-11 35 40.3	18.9	608
2001 DQ ₁₈	2002 08 13.26969	19 37 48.18	-25 14 49.5	18.7	704	2001 DB ₂₉	2002 08 14.30143	22 49 57.30	-11 55 26.1	17.8	704
2001 DQ ₁₈	2002 08 13.28518	19 37 47.58	-25 14 54.0	19.1	704	2001 DB ₂₉	2002 08 14.31635	22 49 56.65	-11 55 33.0	18.0	704
2001 DJ ₂₀	2002 08 13.30233	21 56 20.14	-21 51 16.3	18.4	704	2001 DB ₂₉	2002 08 14.33149	22 49 56.02	-11 55 39.6	17.9	704
2001 DJ ₂₀	2002 08 13.31806	21 56 19.30	-21 51 25.8	18.8	704	2001 DB ₂₉	2002 08 14.34666	22 49 55.36	-11 55 46.1	18.3	704
2001 DJ ₂₀	2002 08 13.33390	21 56 18.51	-21 51 35.2	19.5	704	2001 DB ₂₉	2002 08 14.36130	22 49 54.74	-11 55 51.9	18.0	704
2001 DJ ₂₀	2002 08 13.34959	21 56 17.67	-21 51 43.2	18.8	704	2001 DB ₂₉	2002 08 15.27655	22 49 18.49	-12 02 17.9	17.2 R	699
2001 DJ ₂₀	2002 08 13.36527	21 56 16.83	-21 51 53.1	18.8	704	2001 DB ₂₉	2002 08 15.30120	22 49 17.49	-12 02 26.6		699
2001 DJ ₂₀	2002 08 17.24012	21 52 59.47	-22 29 23.9	18.4	644	2001 DB ₂₉	2002 08 15.32576	22 49 16.37	-12 02 39.0		699
2001 DJ ₂₀	2002 08 17.32592	21 52 54.91	-22 30 12.6	18.0	644	2001 DB ₂₉	2002 08 15.35028	22 49 15.27	-12 02 49.0		699
2001 DJ ₂₀	2002 08 17.39068	21 52 51.45	-22 30 49.0	18.1	644	2001 DG ₂₉	2002 08 11.42678	21 31 02.58	-22 27 51.4	18.7	644
2001 DD ₂₁	2002 08 06.24414	20 27 54.18	-26 30 14.9	19.4	644	2001 DG ₂₉	2002 08 11.43749	21 31 01.84	-22 27 52.7	18.6	644
2001 DD ₂₁	2002 08 06.31475	20 27 49.62	-26 30 35.6	19.3	644	2001 DG ₂₉	2002 08 11.44822	21 31 01.11	-22 27 53.6	18.7	644
2001 DD ₂₁	2002 08 06.37758	20 27 45.55	-26 30 53.2	19.4	644	2001 DG ₂₉	2002 08 13.23520	21 29 04.35	-22 30 43.1	19.0	704
2001 DD ₂₁	2002 08 13.22934	20 20 56.46	-26 59 53.0	18.6	704	2001 DG ₂₉	2002 08 13.25069	21 29 03.28	-22 30 45.4	19.0	704
2001 DD ₂₁	2002 08 13.26034	20 20 54.60	-27 00 00.4	19.2	704	2001 DG ₂₉	2002 08 13.26618	21 29 02.28	-22 30 47.1	18.9	704
2001 DD ₂₁	2002 08 13.27583	20 20 53.73	-27 00 03.1	19.0	704	2001 DG ₂₉	2002 08 13.29716	21 29 00.16	-22 30 50.1	19.2	704
2001 DG ₂₁	2002 08 13.29132	20 20 52.75	-27 00 05.7	19.0	704	2001 DG ₂₉	2002 08 15.22596	21 26 54.55	-22 33 23.4	18.7	644
2001 DG ₂₁	2002 08 11.40323	22 52 02.32	-18 55 13.2	18.3	608	2001 DG ₂₉	2002 08 15.30181	21 26 49.44	-22 33 29.1	18.8	644
2001 DG ₂₁	2002 08 11.41380	22 52 01.96	-18 55 22.5	18.3	608	2001 DG ₂₉	2002 08 15.37401	21 26 44.58	-22 33 34.1	18.5	644
2001 DG ₂₁	2002 08 11.42480	22 52 01.57	-18 55 32.2	18.0	608	2001 DM ₂₉	2002 08 06.24886	20 34 41.58	-23 51 44.0	18.9	644
2001 DG ₂₁	2002 08 13.46938	22 50 55.45	-19 24 42.8	16.8	644	2001 DM ₂₉	2002 08 06.32183	20 34 36.94	-23 52 01.9	19.0	644
2001 DG ₂₁	2002 08 13.47281	22 50 55.30	-19 24 46.0	17.0	644	2001 DM ₂₉	2002 08 06.38459	20 34 32.94	-23 52 16.8	18.8	644
2001 DG ₂₁	2002 08 13.47976	22 50 55.08	-19 24 51.7	17.0	644	2001 DM ₂₉	2002 08 08.23534	20 32 41.80	-23 59 29.8	18.8	644
2001 DG ₂₁	2002 08 13.48326	22 50 54.93	-19 24 55.0	17.2	644	2001 DM ₂₉	2002 08 08.25637	20 32 40.48	-23 59 35.1	19.4	644
2001 DG ₂₁	2002 08 13.49010	22 50 54.72	-19 25 00.3	17.2	644	2001 DM ₂₉	2002 08 08.27775	20 32 39.14	-23 59 40.1	20.2	644
2001 DG ₂₁	2002 08 13.49254	22 50 54.61	-19 25 02.6	17.4	644	2001 DM ₂₉	2002 08 13.22906	20 27 53.95	-24 16 45.8	19.5	704
2001 DG ₂₁	2002 08 14.30501	22 50 27.64	-19 36 35.8	17.4	704	2001 DM ₂₉	2002 08 13.24456	20 27 53.04	-24 16 45.5	20.0	704
2001 DG ₂₁	2002 08 14.32048	22 50 27.01	-19 36 48.8	17.6	704	2001 DM ₂₉	2002 08 13.26006	20 27 52.18	-24 16 50.1	19.8	704
2001 DG ₂₁	2002 08 14.33593	22 50 26.45	-19 37 01.4	17.9	704	2001 DM ₂₉	2002 08 13.27554	20 27 51.29	-24 16 51.6	19.9	704
2001 DG ₂₁	2002 08 14.35139	22 50 25.89	-19 37 14.8	17.7	704	2001 DM ₂₉	2002 08 13.29104	20 27 50.38	-24 16 54.6	19.7	704
2001 DG ₂₁	2002 08 14.36705	22 50 25.34	-19 37 27.6	17.4	704	2001 DU ₂₉	2002 08 06.23116	20 24 12.81	-28 27 31.8	18.6	644
2001 DG ₂₁	2002 08 15.29591	22 49 53.22	-19 50 37.1	16.9 R	699	2001 DU ₂₉	2002 08 06.29708	20 24 08.97	-28 27 38.8	18.7	644
2001 DG ₂₁	2002 08 15.32051	22 49 52.27	-19 50 58.5		699	2001 DU ₂₉	2002 08 06.36015	20 24 05.31	-28 27 44.9	19.1	644
2001 DG ₂₁	2002 08 15.34505	22 49 51.28	-19 51 17.7		699	2001 DC ₃₁	2002 07 30.37817	19 34 43.61	-12 18 27.7	19.1	608
2001 DG ₂₁	2002 08 15.36961	22 49 50.39	-19 51 40.0		699	2001 DC ₃₁	2002 07 30.38969	19 34 43.09	-12 18 33.5	19.4	608
2001 DK ₂₁	2002 08 12.53422	23 06 11.31	-20 19 52.9	18.4	608	2001 DC ₃₁	2002 07 30.40046	19 34 42.58	-12 18 40.5	18.8	608
2001 DK ₂₁	2002 08 12.54490	23 06 10.81	-20 19 55.8	18.2	608	2001 DC ₃₁	2002 08 14.21974	19 26 09.24	-14 37 59.5	18.1	704
2001 DK ₂₁	2002 08 12.55563	23 06 10.31	-20 19 58.7	18.1	608	2001 DC ₃₁	2002 08 14.25106	19 26 08.47	-14 38 17.9	18.1	704
2001 DK ₂₁	2002 08 14.30639	23 04 50.60	-20 28 06.5	18.8	704	2001 DC ₃₁	2002 08 14.26679	19 26 08.01	-14 38 27.5	18.1	704
2001 DK ₂₁	2002 08 14.32186	23 04 50.05	-20 28 10.8	19.1							

2001 DM ₃₂	2002 07 29.24454	21 50 53.07	-12 30 42.9	18.7	644	2001 DV ₃₅	2002 08 07.28165	20 08 49.73	-15 53 09.2	19.3	644
2001 DM ₃₂	2002 07 29.30636	21 50 50.27	-12 31 12.3	18.3	644	2001 DV ₃₅	2002 08 07.30237	20 08 48.65	-15 53 13.6	19.2	644
2001 DM ₃₂	2002 07 29.38141	21 50 46.81	-12 31 47.4	18.3	644	2001 DL ₃₆	1999 08 07.30186	21 15 36.86	-16 59 39.6	18.2 R	699
2001 DM ₃₂	2002 08 08.38382	21 42 43.16	-13 54 13.5	17.8	644	2001 DL ₃₆	1999 08 07.32733	21 15 35.18	-16 59 38.1		699
2001 DM ₃₂	2002 08 08.39360	21 42 42.64	-13 54 18.7	17.9	644	2001 DL ₃₆	1999 08 07.35278	21 15 33.42	-16 59 36.9		699
2001 DM ₃₂	2002 08 08.40571	21 42 41.96	-13 54 24.9	18.1	644	2001 DL ₃₇	2002 06 12.29770	18 05 17.30	-01 28 18.1	18.7	704
2001 DM ₃₂	2002 08 12.33356	21 39 14.00	-14 28 05.5	17.7 R	699	2001 DL ₃₇	2002 06 12.31069	18 05 16.62	-01 28 19.6	19.3	704
2001 DM ₃₂	2002 08 12.34756	21 39 13.20	-14 28 13.2		699	2001 DL ₃₇	2002 06 12.32367	18 05 15.93	-01 28 20.8	19.3	704
2001 DM ₃₂	2002 08 12.36156	21 39 12.41	-14 28 21.5		699	2001 DL ₃₇	2002 06 12.33660	18 05 15.21	-01 28 22.1	18.9	704
2001 DM ₃₂	2002 08 12.37562	21 39 11.58	-14 28 26.9		699	2001 DL ₃₇	2002 06 12.34955	18 05 14.53	-01 28 24.0	19.0	704
2001 DM ₃₂	2002 08 14.29743	21 37 28.72	-14 44 54.2	17.9	704	2001 DL ₃₇	2002 07 09.24478	17 42 37.63	-03 38 27.6	18.8	704
2001 DM ₃₂	2002 08 14.31289	21 37 27.82	-14 45 02.3	18.1	704	2001 DL ₃₇	2002 07 09.25789	17 42 37.03	-03 38 33.4	19.3	704
2001 DM ₃₂	2002 08 14.32834	21 37 26.97	-14 45 09.7	18.2	704	2001 DL ₃₇	2002 07 09.25798	17 42 37.01	-03 38 33.4	19.0	704
2001 DM ₃₂	2002 08 14.34381	21 37 26.13	-14 45 17.8	18.0	704	2001 DL ₃₇	2002 07 09.27109	17 42 36.45	-03 38 39.5	19.6	704
2001 DM ₃₂	2002 08 14.35947	21 37 25.21	-14 45 25.0	17.9	704	2001 DL ₃₇	2002 07 09.27119	17 42 36.50	-03 38 39.7	19.1	704
2001 DM ₃₂	2002 08 15.20695	21 36 40.14	-14 52 38.2	17.8 R	699	2001 DL ₃₇	2002 07 09.28437	17 42 35.84	-03 38 45.4	19.8	704
2001 DM ₃₂	2002 08 15.22454	21 36 39.14	-14 52 46.9		699	2001 DL ₃₇	2002 07 09.28446	17 42 35.85	-03 38 44.8	18.9	704
2001 DM ₃₂	2002 08 15.24214	21 36 38.13	-14 52 55.9		699	2001 DL ₃₇	2002 07 09.29767	17 42 35.24	-03 38 50.4	19.5	704
2001 DM ₃₂	2002 08 15.25974	21 36 37.15	-14 53 05.4		699	2001 DL ₃₇	2002 07 26.88957	17 33 32.36	-06 09 52.7	19.7 V	201
2001 DM ₃₂	2002 08 16.36394	21 35 38.13	-15 02 24.8	19.5	608	2001 DL ₃₇	2002 07 26.90427	17 33 32.02	-06 10 00.1		201
2001 DM ₃₂	2002 08 16.37451	21 35 37.53	-15 02 30.0	18.9	608	2001 DL ₃₇	2002 07 26.91334	17 33 31.75	-06 10 05.8		201
2001 DM ₃₂	2002 08 16.38509	21 35 36.92	-15 02 35.1	19.2	608	2001 DQ ₃₇	2002 08 05.16384	16 20 12.69	-05 41 05.0	18.6	644
2001 DM ₃₂	2002 08 17.36331	21 34 44.35	-15 10 50.7	17.8	644	2001 DQ ₃₇	2002 08 05.17536	16 20 13.03	-05 41 12.6	18.4	644
2001 DM ₃₂	2002 08 17.38676	21 34 43.04	-15 11 02.5	18.1	644	2001 DQ ₃₇	2002 08 05.18576	16 20 13.30	-05 41 19.4	18.6	644
2001 DM ₃₂	2002 08 17.40749	21 34 41.91	-15 11 12.6	18.1	644	2001 DQ ₃₇	2002 08 11.28003	16 23 43.35	-06 48 24.2	20.0	608
2001 DS ₃₂	2002 07 22.23607	20 25 32.40	-23 49 41.7	18.7	644	2001 DQ ₃₇	2002 08 11.29098	16 23 43.77	-06 48 31.5	19.7	608
2001 DS ₃₂	2002 07 22.25680	20 25 31.04	-23 49 49.5	18.1	644	2001 DQ ₃₇	2002 08 11.30199	16 23 44.19	-06 48 38.0	19.8	608
2001 DS ₃₂	2002 07 22.27648	20 25 29.78	-23 49 57.3	18.2	644	2001 DQ ₃₇	2002 08 12.14795	16 24 18.16	-06 57 55.5	19.0	704
2001 DS ₃₂	2002 08 13.22676	20 03 36.55	-25 41 28.4	18.7	704	2001 DQ ₃₇	2002 08 12.16223	16 24 18.74	-06 58 04.7	19.4	704
2001 DS ₃₂	2002 08 13.24226	20 03 35.64	-25 41 30.9	19.2	704	2001 DQ ₃₇	2002 08 12.17649	16 24 19.43	-06 58 14.8	19.6	704
2001 DS ₃₂	2002 08 13.25776	20 03 34.86	-25 41 34.3	18.8	704	2001 DQ ₃₇	2002 08 12.19098	16 24 19.87	-06 58 25.2	19.4	704
2001 DS ₃₂	2002 08 13.27325	20 03 34.02	-25 41 37.4	18.9	704	2001 DQ ₃₇	2002 08 12.20524	16 24 20.43	-06 58 33.9	19.8	704
2001 DS ₃₂	2002 08 13.28873	20 03 33.26	-25 41 40.3	18.5	704	2001 DS ₃₇	2002 08 06.27420	20 36 31.39	-11 37 39.1	17.7	644
2001 DF ₃₃	2002 08 09.34055	23 54 09.74	+09 38 48.4	17.2	704	2001 DS ₃₇	2002 08 06.30133	20 36 29.97	-11 37 51.7	18.3	644
2001 DF ₃₃	2002 08 09.35469	23 54 09.68	+09 38 34.0	17.0	704	2001 DS ₃₇	2002 08 06.33162	20 36 28.26	-11 38 05.1	18.3	644
2001 DF ₃₃	2002 08 09.36882	23 54 09.60	+09 38 18.8	17.0	704	2001 DS ₃₇	2002 08 07.31531	20 35 35.55	-11 45 22.8	18.4	644
2001 DF ₃₃	2002 08 09.38349	23 54 09.54	+09 38 03.5	17.1	704	2001 DS ₃₇	2002 08 07.34121	20 35 34.11	-11 45 34.1	18.4	644
2001 DF ₃₃	2002 08 09.39768	23 54 09.50	+09 37 48.4	17.2	704	2001 DS ₃₇	2002 08 07.36913	20 35 32.54	-11 45 46.6	18.3	644
2001 DF ₃₃	2002 08 09.52044	23 54 09.21	+09 35 39.0	18.2	608	2001 DS ₃₇	2002 08 14.22767	20 29 43.61	-12 36 53.6	18.6	704
2001 DF ₃₃	2002 08 09.53121	23 54 09.15	+09 35 28.1	17.3	608	2001 DS ₃₇	2002 08 14.24334	20 29 42.81	-12 36 58.7	18.6	704
2001 DF ₃₃	2002 08 09.54193	23 54 09.10	+09 35 16.8	17.7	608	2001 DS ₃₇	2002 08 14.25899	20 29 42.05	-12 37 06.3	18.6	704
2001 DF ₃₃	2002 08 11.29798	23 54 01.64	+09 03 36.4	17.0	704	2001 DS ₃₇	2002 08 14.29038	20 29 40.54	-12 37 20.1	19.1	704
2001 DF ₃₃	2002 08 11.31184	23 54 01.51	+09 03 21.1	17.4	704	2001 DF ₃₈	2002 08 06.40502	21 30 26.78	-07 40 09.9	18.0	644
2001 DF ₃₃	2002 08 11.31320	23 54 01.52	+09 03 19.7	16.7	704	2001 DF ₃₈	2002 08 06.41557	21 30 26.22	-07 40 14.0	18.1	644
2001 DF ₃₃	2002 08 11.32574	23 54 01.40	+09 03 06.0	17.1	704	2001 DF ₃₈	2002 08 06.42727	21 30 25.57	-07 40 18.7	18.0	644
2001 DF ₃₃	2002 08 11.32864	23 54 01.40	+09 03 02.8	16.7	704	2001 DF ₃₈	2002 08 06.43884	21 30 24.97	-07 40 23.4	17.7	644
2001 DF ₃₃	2002 08 11.34002	23 54 01.28	+09 02 50.4	17.3	704	2001 DF ₃₈	2002 08 06.44924	21 30 24.40	-07 40 27.7	17.9	644
2001 DF ₃₃	2002 08 11.34407	23 54 01.26	+09 02 45.9	16.9	704	2001 DF ₃₈	2002 08 06.45973	21 30 23.84	-07 40 31.7	17.8	644
2001 DF ₃₃	2002 08 11.35421	23 54 01.16	+09 02 34.8	17.5	704	2001 DF ₃₈	2002 08 07.38765	21 29 35.38	-07 46 45.2	17.9	644
2001 DF ₃₃	2002 08 11.35949	23 54 01.12	+09 02 28.6	16.8	704	2001 DF ₃₈	2002 08 07.40181	21 29 34.59	-07 46 50.8	17.8	644
2001 DF ₃₃	2002 08 11.37492	23 54 01.01	+09 02 11.8	16.5	704	2001 DF ₃₈	2002 08 07.41584	21 29 33.82	-07 46 56.7	17.7	644
2001 DF ₃₃	2002 08 16.37817	23 53 08.53	+07 24 33.2	17.1	704	2001 DF ₃₈	2002 08 07.44615	21 29 32.20	-07 47 08.2	18.0	644
2001 DF ₃₃	2002 08 16.37938	23 53 08.55	+07 24 32.1	17.5	704	2001 DF ₃₈	2002 08 07.45659	21 29 31.63	-07 47 12.1	18.1	644
2001 DF ₃₃	2002 08 16.39401	23 53 08.26	+07 24 13.7	17.4	704	2001 DF ₃₈	2002 08 07.46698	21 29 31.08	-07 47 16.5	18.1	644
2001 DF ₃₃	2002 08 16.39465	23 53 08.26	+07 24 13.2	17.8	704	2001 DF ₃₈	2002 08 08.27445	21 28 49.05	-07 52 46.1	18.1 R	699
2001 DF ₃₃	2002 08 16.40988	23 53 08.00	+07 23 54.4	17.4	704	2001 DF ₃₈	2002 08 08.28854	21 28 48.27	-07 52 52.4		699
2001 DF ₃₃	2002 08 16.41002	23 53 07.98	+07 23 54.0	17.4	704	2001 DF ₃₈	2002 08 08.30258	21 28 47.52	-07 52 57.5		699
2001 DF ₃₃	2002 08 16.42550	23 53 07.74	+07 23 35.0	17.4	704	2001 DF ₃₈	2002 08 08.31658	21 28 46.73	-07 53 03.7		699
2001 DF ₃₃	2002 08 16.42584	23 53 07.70	+07 23 34.3	17.1	704	2001 DF ₃₈	2002 08 12.50621	21 25 06.17	-08 22 16.6	19.2	608
2001 DF ₃₃	2002 08 16.44077	23 53 07.48	+07 23 16.4	17.8	704	2001 DF ₃₈	2002 08 12.51675	21 25 05.62	-08 22 20.7	19.2	608
2001 DF ₃₃	2002 08 16.44175	23 53 07.41	+07 23 14.4	16.8	704	2001 DF ₃₈	2002 08 12.52769	21 25 04.99	-08 22 25.6	19.0	608
2001 DF ₃₃	2002 08 17.29312	23 52 54.63	+07 05 35.3	16.6	704	2001 DF ₃₈	2002 08 14.23359	21 23 36.46	-08 34 37.1	18.5	704
2001 DF ₃₃	2002 08 17.29899	23 52 54.45	+07 05 28.5	16.4	704	2001 DF ₃₈	2002 08 14.24852	21 23 35.68	-08 34 42.5	18.7	704
2001 DF ₃₃	2002 08 17.30842	23 52 54.34	+07 05 16.2	16.6	704	2001 DF ₃₈	2002 08 14.26355	21 23 34.89	-08 34 49.6	18.4	704
2001 DF ₃₃	2002 08 17.31515	23 52 54.18	+07 05 08.4	16.6	704	2001 DF ₃₈	2002 08 14.27844	21 23 34.05	-08 34 55.9	18.9	704
2001 DF ₃₃	2002 08 17.32381	23 52 54.07	+07 04 56.8	16.4	704	2001 DF ₃₈	2002 08 14.29376	21 23 33.25	-08 35 02.5	18.5	704
2001 DF ₃₃	2002 08 17.33129	23 52 53.88	+07 04 48.1	16.6	704	2001 DF ₃₈	2002 08 15.16188	21 22 48.62	-08 41 16.5	18.2 R	699
2001 DF ₃₃	2002 08 17.33912	23 52 53.77	+07 04 37.8	17.1	704	2001 DF ₃₈	2002 08 15.17420	21 22 47.98	-08 41 21.6		699
2001 DF ₃₃	2002 08 17.34745	23 52 53.59	+07 04 28.1	16.7	704	2001 DF ₃₈	2002 08 15.18650	21 22 47.29	-08 41 27.0		699
2001 DF ₃₃	2002 08 17.35454	23 52 53.47	+07 04 18.6	16.9	704	2001 DF ₃₈	2002 08 15.19878				

2002 AUG. 22

M.P.S. 59787

2001 DN ₃₉	1999 09 04.34502	00 24 56.12	+01 31 40.8	18.9 R	699	2001 DR ₅₇	2002 07 23.36604	21 27 25.81	-14 59 32.1	18.9	644
2001 DN ₃₉	1999 09 04.35780	00 24 55.71	+01 31 37.8	18.6 R	699	2001 DR ₅₇	2002 08 08.34131	21 16 00.40	-16 45 59.6	17.8	644
2001 DN ₃₉	1999 09 04.37058	00 24 55.35	+01 31 31.0		699	2001 DR ₅₇	2002 08 08.36229	21 15 59.32	-16 46 08.1	17.2	644
2001 DN ₃₉	1999 09 04.38335	00 24 54.90	+01 31 27.3		699	2001 DR ₅₇	2002 08 08.38261	21 15 58.29	-16 46 16.4	17.3	644
2001 DN ₃₉	1999 09 04.39613	00 24 54.51	+01 31 21.6		699	2001 DR ₅₇	2002 08 12.44887	21 12 46.46	-17 13 41.2	18.7	608
2001 DN ₃₉	1999 09 04.40892	00 24 54.01	+01 31 15.7		699	2001 DR ₅₇	2002 08 12.46000	21 12 45.89	-17 13 45.9	18.7	608
2001 DW ₃₉	2002 07 30.38064	19 40 30.40	-10 52 57.9	19.8	608	2001 DR ₅₇	2002 08 12.47218	21 12 45.27	-17 13 50.4	18.6	608
2001 DW ₃₉	2002 07 30.39225	19 40 29.76	-10 53 00.7	19.9	608	2001 DR ₅₇	2002 08 14.23111	21 11 24.27	-17 25 22.1	17.9	704
2001 DW ₃₉	2002 07 30.40287	19 40 29.28	-10 53 05.0	19.3	608	2001 DR ₅₇	2002 08 14.24679	21 11 23.48	-17 25 27.8	18.3	704
2001 DW ₃₉	2002 08 14.22083	19 30 57.56	-12 26 44.7	18.5	704	2001 DR ₅₇	2002 08 14.26252	21 11 22.74	-17 25 33.8	18.7	704
2001 DW ₃₉	2002 08 14.23648	19 30 57.13	-12 26 50.5	18.4	704	2001 DR ₅₇	2002 08 14.27817	21 11 21.91	-17 25 39.7	18.4	704
2001 DW ₃₉	2002 08 14.25215	19 30 56.64	-12 26 57.3	18.6	704	2001 DR ₅₇	2002 08 14.29382	21 11 21.16	-17 25 46.5	18.4	704
2001 DW ₃₉	2002 08 14.26789	19 30 56.25	-12 27 03.3	18.7	704	2001 DR ₅₇	2002 08 15.21135	21 10 39.88	-17 31 39.6	18.0 R	699
2001 DB ₄₀	1999 09 05.22959	22 30 32.10	-03 34 39.2	18.1 R	699	2001 DR ₅₇	2002 08 15.22894	21 10 38.97	-17 31 46.3		699
2001 DB ₄₀	1999 09 05.25510	22 30 30.72	-03 34 48.6		699	2001 DR ₅₇	2002 08 15.24653	21 10 38.14	-17 31 53.6		699
2001 DB ₄₀	1999 09 05.28066	22 30 29.32	-03 34 56.8		699	2001 DR ₅₇	2002 08 15.26414	21 10 37.26	-17 32 00.2		699
2001 DH ₄₂	2002 03 16.31343	12 26 43.56	-00 57 01.5	19.2	704	2001 DW ₅₉	1999 07 20.32249	20 48 46.55	-19 37 11.6	18.1 R	699
2001 DH ₄₂	2002 03 16.32699	12 26 43.15	-00 56 57.8	19.7	704	2001 DW ₅₉	1999 07 20.34285	20 48 45.23	-19 37 12.9		699
2001 DH ₄₂	2002 03 16.34055	12 26 42.77	-00 56 55.5	19.6	704	2001 DW ₅₉	1999 07 20.36319	20 48 43.98	-19 37 13.2		699
2001 DH ₄₂	2002 03 16.35412	12 26 42.43	-00 56 52.2	19.8	704	2001 DN ₆₁	2002 08 05.16144	16 08 03.27	-23 02 39.3	20.2	644
2001 DH ₄₂	2002 03 16.36787	12 26 42.04	-00 56 48.5	19.5	704	2001 DN ₆₁	2002 08 05.17295	16 08 03.62	-23 02 39.0	20.1	644
2001 DH ₄₂	2002 03 21.25243	12 24 27.59	-00 39 03.8	19.3	644	2001 DN ₆₁	2002 08 05.18335	16 08 03.87	-23 02 38.4	20.1	644
2001 DH ₄₂	2002 03 21.31576	12 24 25.78	-00 38 50.0	18.9	644	2001 DT ₆₃	2002 08 06.26691	20 34 46.26	-15 12 30.8	19.5	644
2001 DH ₄₂	2002 03 21.38191	12 24 23.89	-00 38 35.4	19.8	644	2001 DT ₆₃	2002 08 06.28938	20 34 44.90	-15 12 36.0	19.5	644
2001 DH ₄₂	2002 03 21.96003	12 24 07.71	-00 36 28.7	18.7 R	599	2001 DT ₆₃	2002 08 06.31997	20 34 43.04	-15 12 43.8	19.7	644
2001 DH ₄₂	2002 03 21.99469	12 24 06.76	-00 36 21.1	18.9 R	599	2001 DT ₆₃	2002 08 07.31052	20 33 45.51	-15 16 41.0	19.3	644
2001 DH ₄₂	2002 04 15.15635	12 13 10.55	+00 47 28.4	19.5	644	2001 DT ₆₃	2002 08 07.33404	20 33 44.12	-15 16 46.5	19.7	644
2001 DH ₄₂	2002 04 15.16840	12 13 10.25	+00 47 30.3	19.5	644	2001 DT ₆₃	2002 08 07.36321	20 33 42.36	-15 16 53.3	19.9	644
2001 DH ₄₂	2002 04 15.18157	12 13 09.90	+00 47 32.6	19.3	644	2001 DR ₆₄	2002 08 03.99883	22 00 03.95	-07 35 34.0	17.3 R	599
2001 DH ₄₂	2002 04 21.21220	12 10 50.16	+01 04 59.9	20.1 V	691	2001 DR ₆₄	2002 08 04.01308	22 00 03.18	-07 35 38.5	18.1 R	599
2001 DH ₄₂	2002 04 21.23289	12 10 49.74	+01 05 03.0	20.2 V	691	2001 DR ₆₄	2002 08 04.02758	22 00 02.46	-07 35 43.6	18.0 R	599
2001 DH ₄₂	2002 04 21.25459	12 10 49.22	+01 05 06.5	20.5 V	691	2001 DR ₆₄	2002 08 05.96385	21 58 29.45	-07 46 55.4	18.1 R	599
2001 DH ₄₂	2002 05 10.15902	12 05 34.26	+01 44 22.0	20.6	644	2001 DR ₆₄	2002 08 05.97846	21 58 28.73	-07 47 00.5	18.0 R	599
2001 DH ₄₂	2002 05 10.16932	12 05 34.15	+01 44 22.5	20.2	644	2001 DR ₆₄	2002 08 05.99307	21 58 28.06	-07 47 07.2	18.3 R	599
2001 DH ₄₂	2002 05 10.17965	12 05 34.01	+01 44 23.6	20.3	644	2001 DR ₆₄	2002 08 06.47370	21 58 04.27	-07 49 55.5	18.3	644
2001 DX ₄₂	2002 08 15.28473	22 17 25.68	-10 25 16.3	18.6	704	2001 DR ₆₄	2002 08 06.48420	21 58 03.76	-07 50 00.2	17.7	644
2001 DX ₄₂	2002 08 15.30091	22 17 24.79	-10 25 22.2	19.1	704	2001 DR ₆₄	2002 08 06.49449	21 58 03.20	-07 50 02.6	18.6	644
2001 DX ₄₂	2002 08 15.31710	22 17 23.96	-10 25 28.9	19.4	704	2001 DR ₆₄	2002 08 07.48200	21 57 14.44	-07 55 57.5	18.3	644
2001 DX ₄₂	2002 08 15.33324	22 17 23.00	-10 25 34.1	19.6	704	2001 DR ₆₄	2002 08 07.49238	21 57 13.90	-07 56 01.3	18.5	644
2001 DX ₄₂	2002 08 15.34946	22 17 22.10	-10 25 40.1	19.2	704	2001 DR ₆₄	2002 08 07.50272	21 57 13.36	-07 56 05.0	18.5	644
2001 DX ₄₂	2002 08 16.45692	22 16 23.80	-10 32 24.3	20.0	608	2001 DR ₆₄	2002 08 07.95927	21 56 50.94	-07 58 51.8	18.1 R	599
2001 DX ₄₂	2002 08 16.46747	22 16 23.25	-10 32 28.8	20.4	608	2001 DR ₆₄	2002 08 07.97001	21 56 50.38	-07 58 55.5	18.2 R	599
2001 DX ₄₂	2002 08 16.47787	22 16 22.67	-10 32 32.8	20.4	608	2001 DR ₆₄	2002 08 07.98091	21 56 49.83	-07 58 59.7	18.2 R	599
2001 DM ₄₃	2002 08 12.30354	00 09 27.49	-02 42 18.7	19.3	704	2001 DR ₆₄	2002 08 09.34825	21 55 40.91	-08 07 21.9	18.5	704
2001 DM ₄₃	2002 08 12.33262	00 09 27.06	-02 42 29.0	18.9	704	2001 DR ₆₄	2002 08 09.37895	21 55 39.37	-08 07 33.3	18.5	704
2001 DM ₄₃	2002 08 12.36115	00 09 26.74	-02 42 38.6	19.7	704	2001 DR ₆₄	2002 08 09.39429	21 55 38.52	-08 07 38.2	18.4	704
2001 DJ ₄₄	2002 08 14.32834	21 39 54.21	-14 47 42.7	18.7	704	2001 DR ₆₄	2002 08 14.29629	21 51 26.42	-08 38 49.1	18.6	704
2001 DJ ₄₄	2002 08 14.34381	21 39 53.21	-14 47 49.8	18.6	704	2001 DR ₆₄	2002 08 14.31095	21 51 25.70	-08 38 55.3	18.7	704
2001 DJ ₄₄	2002 08 14.35947	21 39 52.38	-14 47 54.7	18.6	704	2001 DR ₆₄	2002 08 14.32618	21 51 24.83	-08 39 01.1	18.8	704
2001 DJ ₄₄	2002 08 16.36394	21 37 56.42	-15 01 28.7	19.7	608	2001 DR ₆₄	2002 08 14.34100	21 51 24.04	-08 39 06.6	18.5	704
2001 DJ ₄₄	2002 08 16.37451	21 37 55.79	-15 01 32.8	19.4	608	2001 DR ₆₄	2002 08 14.35617	21 51 23.21	-08 39 12.4	18.6	704
2001 DJ ₄₄	2002 08 16.38509	21 37 55.13	-15 01 37.2	19.4	608	2001 DR ₆₄	2002 08 16.39831	21 49 37.07	-08 52 32.3	19.3	608
2001 DJ ₄₄	2002 08 17.36331	21 36 58.19	-15 08 11.8	18.5	644	2001 DR ₆₄	2002 08 16.40879	21 49 36.53	-08 52 36.2	19.2	608
2001 DJ ₄₄	2002 08 17.38676	21 36 56.79	-15 08 21.3	18.7	644	2001 DR ₆₄	2002 08 16.41898	21 49 35.98	-08 52 40.2	19.2	608
2001 DJ ₄₄	2002 08 17.40749	21 36 55.53	-15 08 29.4	18.5	644	2001 DR ₆₄	2002 08 17.21885	21 48 54.49	-08 57 56.2	18.2	644
2001 DP ₄₅	2002 08 16.39600	21 48 53.05	-13 30 44.9	19.6	608	2001 DR ₆₄	2002 08 17.28430	21 48 50.97	-08 58 22.2	18.2	644
2001 DP ₄₅	2002 08 16.40652	21 48 52.39	-13 30 46.8	20.0	608	2001 DR ₆₄	2002 08 17.34754	21 48 47.54	-08 58 47.2	18.1	644
2001 DP ₄₅	2002 08 16.41691	21 48 51.67	-13 30 48.6	19.9	608	2001 DB ₆₅	2002 07 07.35806	21 32 11.57	-13 41 57.0	20.7 V	291
2001 DH ₄₆	2002 08 14.29701	21 57 32.83	-09 37 49.9	18.0	704	2001 DB ₆₅	2002 07 07.37919	21 32 10.95	-13 41 59.5	20.8 V	291
2001 DH ₄₆	2002 08 14.31168	21 57 32.07	-09 37 56.5	18.6	704	2001 DB ₆₅	2002 07 07.40048	21 32 10.27	-13 42 01.9	20.9 V	291
2001 DH ₄₆	2002 08 14.32690	21 57 31.10	-09 38 01.6	18.3	704	2001 DB ₆₅	2002 07 14.45885	21 28 02.79	-13 59 16.7	20.5	644
2001 DH ₄₆	2002 08 14.34225	21 57 30.31	-09 38 06.0	18.9	704	2001 DB ₆₅	2002 07 14.46917	21 28 02.35	-13 59 18.2	20.3	644
2001 DH ₄₆	2002 08 14.35690	21 57 29.53	-09 38 10.2	18.5	704	2001 DB ₆₅	2002 07 14.47961	21 28 01.91	-13 59 19.8	20.6	644
2001 DH ₄₆	2002 08 17.41095	21 54 42.25	-09 55 46.8	18.1	644	2001 DB ₆₅	2002 08 06.35607	21 07 59.42	-15 26 01.3	18.9	644
2001 DH ₄₆	2002 08 17.43431	21 54 40.92	-09 55 54.9	18.3	644	2001 DB ₆₅	2002 08 06.37936	21 07 57.99	-15 26 07.5	19.2	644
2001 DH ₄₆	2002 08 17.45660	21 54 39.64	-09 56 02.6	18.4	644	2001 DB ₆₅	2002 08 06.40268	21 07 56.53	-15 26 13.2	19.6	644
2001 DU ₄₆	1999 12 14.10222	03 36 24.72	+19 44 36.8	21.3 V	691	2001 DB ₆₅	2002 08 07.38180	21 06 58.66	-15 30 22.1	19.0	644
2001 DU ₄₆	1999 12 14.12462	03 36 23.68	+19 44 32.0	21.1 V	691	2001 DB ₆₅	2002 08 07.40887	21 06 57.03	-15 30 28.3	19.4	644
2001 DU ₄₆	1999 12 14.14739	03 36 22.62	+19 44 27.4	21.1 V	691	2001 DB ₆₅	2002 08 07.43805	21 06 55.20	-15 30 35.8	19.9	644
2001 DX ₄₆	2002 08 08.23066	20 24 47.47	-22 33 28.3	18.3	644	2001 DB ₆					

2001 DB ₆₈	2002 08 15.38003	21 31 39.42	-18 46 04.1	18.3	644	2001 DW ₇₁	2002 08 12.31210	22 58 02.29	-06 11 19.4	19.0	704
2001 DE ₆₈	2002 08 05.37030	00 45 04.66	+06 12 55.2	19.0	704	2001 DW ₇₁	2002 08 12.32635	22 58 01.53	-06 11 20.6	19.0	704
2001 DE ₆₈	2002 08 05.38531	00 45 04.83	+06 12 59.6	18.9	704	2001 DW ₇₁	2002 08 12.34058	22 58 00.83	-06 11 22.9	19.4	704
2001 DE ₆₈	2002 08 05.43008	00 45 05.15	+06 13 14.7	18.9	704	2001 DW ₇₁	2002 08 12.35486	22 58 00.05	-06 11 23.8	18.8	704
2001 DE ₆₈	2002 08 09.34641	00 45 27.85	+06 32 44.2	18.4	704	2001 DW ₇₁	2002 08 12.39204	22 57 58.16	-06 11 28.0	18.9 R	699
2001 DE ₆₈	2002 08 09.36174	00 45 27.86	+06 32 46.9	18.9	704	2001 DW ₇₁	2002 08 12.40258	22 57 57.74	-06 11 29.1		699
2001 DE ₆₈	2002 08 09.37711	00 45 27.77	+06 32 52.5	18.7	704	2001 DW ₇₁	2002 08 12.41311	22 57 57.10	-06 11 30.2		699
2001 DE ₆₈	2002 08 09.39245	00 45 27.77	+06 32 56.6	18.8	704	2001 DW ₇₁	2002 08 12.42359	22 57 56.53	-06 11 31.2		699
2001 DE ₆₈	2002 08 09.40780	00 45 27.78	+06 33 01.3	19.1	704	2001 DW ₇₁	2002 08 15.33563	22 55 25.87	-06 17 26.0	19.3 V	291
2001 DE ₆₈	2002 08 11.39519	00 45 27.23	+06 41 53.3	19.0	704	2001 DW ₇₁	2002 08 15.35627	22 55 24.71	-06 17 28.6	19.3 V	291
2001 DE ₆₈	2002 08 11.41023	00 45 27.16	+06 41 56.8	19.2	704	2001 DW ₇₁	2002 08 15.37663	22 55 23.58	-06 17 31.3	19.3 V	291
2001 DE ₆₈	2002 08 11.42531	00 45 27.15	+06 42 01.2	18.8	704	2001 DE ₇₃	2002 07 23.29819	21 26 48.26	-15 15 00.9	19.4	644
2001 DE ₆₈	2002 08 11.44039	00 45 27.05	+06 42 05.6	19.0	704	2001 DE ₇₃	2002 07 23.32516	21 26 46.87	-15 15 03.6	19.2	644
2001 DT ₆₈	1999 09 04.21878	22 13 14.75	-09 24 34.3	18.3 R	699	2001 DE ₇₃	2002 07 23.36604	21 26 44.73	-15 15 08.4	19.0	644
2001 DT ₆₈	1999 09 04.24429	22 13 13.33	-09 24 44.0		699	2001 DE ₇₃	2002 08 08.21354	21 11 56.32	-15 50 25.0	17.7 R	699
2001 DT ₆₈	1999 09 04.26983	22 13 11.83	-09 24 52.1		699	2001 DE ₇₃	2002 08 08.22759	21 11 55.41	-15 50 26.9		699
2001 DY ₆₈	1994 09 01.13756	21 12 26.70	-10 55 19.8		691	2001 DE ₇₃	2002 08 08.24158	21 11 54.57	-15 50 29.5		699
2001 DY ₆₈	1994 09 01.16133	21 12 25.69	-10 55 28.2	19.6 V	691	2001 DE ₇₃	2002 08 08.25565	21 11 53.71	-15 50 31.7		699
2001 DY ₆₈	1994 09 01.18517	21 12 24.72	-10 55 37.5		691	2001 DE ₇₃	2002 08 08.30168	21 11 50.92	-15 50 37.1	17.8	644
2001 DC ₆₉	2002 08 11.30459	20 11 30.70	-26 12 07.3	18.3	644	2001 DE ₇₃	2002 08 08.32266	21 11 49.62	-15 50 40.0	17.7	644
2001 DC ₆₉	2002 08 11.30693	20 11 30.57	-26 12 09.5	18.1	644	2001 DE ₇₃	2002 08 08.34358	21 11 48.33	-15 50 42.8	18.4	644
2001 DC ₆₉	2002 08 11.33831	20 11 28.94	-26 12 02.3	17.7	644	2001 DE ₇₃	2002 08 14.23033	21 06 04.42	-16 03 58.9	17.9	704
2001 DC ₆₉	2002 08 11.34059	20 11 28.83	-26 12 02.6	17.5	644	2001 DE ₇₃	2002 08 14.24601	21 06 03.43	-16 04 01.9	18.5	704
2001 DC ₆₉	2002 08 11.36147	20 11 27.72	-26 11 59.3	18.0	644	2001 DE ₇₃	2002 08 14.26174	21 06 02.51	-16 04 04.3	18.9	704
2001 DC ₆₉	2002 08 11.36378	20 11 27.61	-26 11 59.0	18.0	644	2001 DE ₇₃	2002 08 14.27739	21 06 01.55	-16 04 05.5	18.0	704
2001 DC ₆₉	2002 08 13.22765	20 09 57.45	-26 07 16.5	18.3	704	2001 DE ₇₃	2002 08 14.29304	21 06 00.53	-16 04 07.6	18.4	704
2001 DC ₆₉	2002 08 13.24316	20 09 56.67	-26 07 13.9	18.1	704	2001 DE ₇₃	2002 08 15.21135	21 05 08.43	-16 06 04.3	18.1 R	699
2001 DC ₆₉	2002 08 13.25866	20 09 55.88	-26 07 11.1	18.1	704	2001 DE ₇₃	2002 08 15.22894	21 05 07.50	-16 06 06.4		699
2001 DC ₆₉	2002 08 13.27414	20 09 55.10	-26 07 09.2	18.2	704	2001 DE ₇₃	2002 08 15.24653	21 05 06.44	-16 06 07.9		699
2001 DT ₆₉	2002 08 12.30735	23 13 49.87	-01 23 55.6	19.4	704	2001 DE ₇₃	2002 08 15.26414	21 05 05.41	-16 06 11.7		699
2001 DT ₆₉	2002 08 12.32233	23 13 49.27	-01 24 01.3	19.0	704	2001 DE ₇₃	2002 08 17.25924	21 03 13.77	-16 10 16.3	18.5	644
2001 DT ₆₉	2002 08 12.33736	23 13 48.71	-01 24 07.5	19.4	704	2001 DE ₇₃	2002 08 17.28258	21 03 12.41	-16 10 19.1	18.4	644
2001 DT ₆₉	2002 08 12.35233	23 13 48.16	-01 24 12.9	19.2	704	2001 DE ₇₃	2002 08 17.32883	21 03 09.76	-16 10 24.5	18.3	644
2001 DT ₆₉	2002 08 12.57820	23 13 40.05	-01 25 36.4	19.4	608	2001 DL ₇₃	1999 08 07.28787	22 00 34.14	-13 49 30.5	18.4 R	699
2001 DT ₆₉	2002 08 12.58894	23 13 39.62	-01 25 40.0	19.9	608	2001 DL ₇₃	1999 08 07.31332	22 00 32.57	-13 49 34.6		699
2001 DT ₆₉	2002 08 12.59942	23 13 39.24	-01 25 44.4	20.1	608	2001 DL ₇₃	1999 08 07.33877	22 00 31.10	-13 49 40.2		699
2001 DB ₇₀	1999 09 05.24235	22 29 02.58	-05 39 59.0	17.9 R	699	2001 DF ₇₄	2002 08 11.38365	01 27 11.83	+08 32 17.9	18.9	704
2001 DB ₇₀	1999 09 05.26789	22 29 01.28	-05 40 13.6		699	2001 DF ₇₄	2002 08 11.39871	01 27 12.09	+08 32 17.9	19.0	704
2001 DB ₇₀	1999 09 05.29344	22 28 59.84	-05 40 26.9		699	2001 DF ₇₄	2002 08 11.41377	01 27 12.41	+08 32 18.1	19.3	704
2001 DL ₇₀	2002 08 15.27567	22 29 26.83	-11 34 08.1	18.3 R	699	2001 DF ₇₄	2002 08 11.42885	01 27 12.68	+08 32 17.0	19.8	704
2001 DL ₇₀	2002 08 15.30032	22 29 25.36	-11 34 15.1		699	2001 DF ₇₄	2002 08 11.44393	01 27 13.00	+08 32 16.0	19.6	704
2001 DL ₇₀	2002 08 15.32488	22 29 24.01	-11 34 22.2		699	2001 DM ₇₄	2002 07 29.25336	22 00 51.24	-11 41 40.0	20.1	644
2001 DL ₇₀	2002 08 15.34940	22 29 22.62	-11 34 29.9		699	2001 DM ₇₄	2002 07 29.31925	22 00 48.42	-11 41 53.2	19.4	644
2001 DM ₇₀	2002 07 22.46019	21 45 41.42	-10 10 58.0	18.5	644	2001 DM ₇₄	2002 07 29.39786	22 00 45.07	-11 42 09.3	19.8	644
2001 DM ₇₀	2002 07 22.47072	21 45 41.02	-10 11 01.8	18.4	644	2001 DM ₇₄	2002 08 15.30137	21 47 37.06	-12 46 03.0	18.7	704
2001 DM ₇₀	2002 07 22.48126	21 45 40.62	-10 11 05.7	18.5	644	2001 DM ₇₄	2002 08 15.31756	21 47 36.12	-12 46 06.4	19.8	704
2001 DM ₇₀	2002 07 23.30851	21 45 10.35	-10 16 05.5	18.8	644	2001 DM ₇₄	2002 08 15.33370	21 47 35.37	-12 46 10.7	19.5	704
2001 DM ₇₀	2002 07 23.32396	21 45 09.72	-10 16 11.1	18.7	644	2001 DM ₇₄	2002 08 16.38747	21 46 43.90	-12 50 18.7	20.5	608
2001 DM ₇₀	2002 07 23.34734	21 45 08.79	-10 16 20.0	19.1	644	2001 DM ₇₄	2002 08 16.39769	21 46 43.38	-12 50 21.9	20.6	608
2001 DM ₇₀	2002 08 06.43884	21 34 30.92	-11 55 42.0	17.8	644	2001 DM ₇₄	2002 08 16.40817	21 46 42.83	-12 50 23.1	20.7	608
2001 DM ₇₀	2002 08 06.44924	21 34 30.39	-11 55 46.9	18.0	644	2001 DQ ₇₄	2002 08 06.46910	21 51 12.30	-06 16 27.1	19.5	644
2001 DM ₇₀	2002 08 06.45973	21 34 29.85	-11 55 51.8	17.9	644	2001 DQ ₇₄	2002 08 06.47946	21 51 11.82	-06 16 30.4	19.7	644
2001 DM ₇₀	2002 08 07.44845	21 33 39.32	-12 03 33.3	18.0	644	2001 DQ ₇₄	2002 08 06.48991	21 51 11.28	-06 16 33.5	19.4	644
2001 DM ₇₀	2002 08 07.45890	21 33 38.78	-12 03 37.5	18.2	644	2001 DQ ₇₄	2002 08 07.47970	21 50 22.86	-06 21 37.0	19.3	644
2001 DM ₇₀	2002 08 07.46934	21 33 38.23	-12 03 42.2	18.2	644	2001 DQ ₇₄	2002 08 07.49005	21 50 22.34	-06 21 40.1	19.3	644
2001 DM ₇₀	2002 08 14.29636	21 27 43.14	-12 57 42.0	18.5	704	2001 DQ ₇₄	2002 08 07.50042	21 50 21.82	-06 21 43.4	19.6	644
2001 DM ₇₀	2002 08 14.31181	21 27 42.30	-12 57 48.0	18.8	704	2001 DZ ₇₄	2002 08 03.42750	21 57 18.67	+09 21 19.3	19.5	644
2001 DM ₇₀	2002 08 14.32726	21 27 41.47	-12 57 57.1	19.1	704	2001 DZ ₇₄	2002 08 03.43914	21 57 18.20	+09 21 17.7	19.5	644
2001 DM ₇₀	2002 08 14.34273	21 27 40.65	-12 58 03.3	18.7	704	2001 DZ ₇₄	2002 08 03.44948	21 57 17.76	+09 21 15.9	19.4	644
2001 DM ₇₀	2002 08 14.35819	21 27 39.77	-12 58 10.2	19.1	704	2001 DF ₇₅	1999 09 04.29861	00 21 33.55	+09 48 06.3	18.5 R	699
2001 DM ₇₀	2002 08 15.20695	21 26 55.95	-13 04 55.9	18.2 R	699	2001 DF ₇₅	1999 09 04.31394	00 21 33.17	+09 48 18.0		699
2001 DM ₇₀	2002 08 15.22454	21 26 54.93	-13 05 05.8		699	2001 DF ₇₅	1999 09 04.32926	00 21 32.73	+09 48 29.6		699
2001 DM ₇₀	2002 08 15.24214	21 26 54.08	-13 05 13.6		699	2001 DN ₇₅	2001 02 02.30827	09 08 04.33	+15 49 13.6	18.9	704
2001 DM ₇₀	2002 08 15.25974	21 26 53.06	-13 05 21.2		699	2001 DN ₇₅	2001 02 02.32315	09 08 03.37	+15 49 19.0	19.4	704
2001 DM ₇₀	2002 08 17.35635	21 25 04.52	-13 21 56.2	18.1	644	2001 DN ₇₅	2001 02 02.33806	09 08 02.47	+15 49 22.8	19.0	704
2001 DM ₇₀	2002 08 17.37867	21 25 03.31	-13 22 06.8	18.3	644	2001 DN ₇₅	2001 02 02.35297	09 08 01.54	+15 49 27.4	19.2	704
2001 DM ₇₀	2002 08 17.40292	21 25 02.02	-13 22 18.1	18.1	644	2001 DN ₇₅	2001 02 02.36788	09 08 00.57	+15 49 31.9	19.0	704
2001 DN ₇₀	2002 07 09.66341	21 32 05.27	-31 50 54.7	17.2 V	423	2001 DB ₇₇	1999 09 04.22133	22 23 51.05	-10 06 13.1	18.2 R	699
2001 DN ₇₀	2002 07 09.69117	21 32 04.31	-31 50 54.3	17.1 V	423	2001 DB ₇₇	1999 09 04.24685	22 23 49.34	-10 06 19.7		699
2001 DN ₇₀	2002 07 12.62720	21 30 20.39	-31 50 52.8	16.6 V	423	2001 DB ₇₇	1999 09 04.27240	22 23 47.62	-10 06 23.8		699

2001 DE ₈₁	2002 08 11.38234	02 23 36.41	+08 44 37.0	19.1	704	2001 DJ ₈₈	2002 08 10.38632	00 42 21.84	+16 11 40.9	18.8	704
2001 DE ₈₁	2002 08 11.38768	02 23 36.61	+08 44 39.5	18.5	704	2001 DJ ₈₈	2002 08 10.39788	00 42 22.02	+16 11 45.8	18.9	704
2001 DE ₈₁	2002 08 11.39635	02 23 37.00	+08 44 41.8	19.4	704	2001 DR ₈₈	2002 07 14.45538	21 27 37.07	-18 01 39.3	18.6	644
2001 DE ₈₁	2002 08 11.40274	02 23 37.30	+08 44 43.7	19.2	704	2001 DR ₈₈	2002 07 14.46574	21 27 36.70	-18 01 41.3	18.8	644
2001 DE ₈₁	2002 08 11.41071	02 23 37.68	+08 44 46.5	19.2	704	2001 DR ₈₈	2002 07 14.47609	21 27 36.31	-18 01 43.1	18.7	644
2001 DE ₈₁	2002 08 11.41780	02 23 37.94	+08 44 50.0	18.7	704	2001 DR ₈₈	2002 07 28.46453	21 17 44.96	-18 51 12.0	18.9	608
2001 DE ₈₁	2002 08 11.42469	02 23 38.33	+08 44 50.0	19.5	704	2001 DR ₈₈	2002 07 28.47554	21 17 44.55	-18 51 14.2	19.2	608
2001 DE ₈₁	2002 08 11.43288	02 23 38.62	+08 44 54.9	18.6	704	2001 DR ₈₈	2002 07 28.48649	21 17 43.94	-18 51 16.3	19.0	608
2001 DE ₈₁	2002 08 11.44797	02 23 39.23	+08 44 58.9	19.0	704	2001 DR ₈₈	2002 08 08.21793	21 08 34.28	-19 29 45.0	17.8 R	699
2001 DJ ₈₁	2002 08 13.20279	21 04 10.12	-23 02 48.5	19.0	644	2001 DR ₈₈	2002 08 08.23196	21 08 33.50	-19 29 47.7		699
2001 DJ ₈₁	2002 08 13.24891	21 04 07.41	-23 03 06.3	19.7	704	2001 DR ₈₈	2002 08 08.24598	21 08 32.74	-19 29 50.7		699
2001 DJ ₈₁	2002 08 13.26441	21 04 06.43	-23 03 10.7	19.6	704	2001 DR ₈₈	2002 08 08.26002	21 08 32.01	-19 29 53.8		699
2001 DJ ₈₁	2002 08 13.26521	21 04 06.51	-23 03 11.1	18.8	644	2001 DR ₈₈	2002 08 08.29690	21 08 29.99	-19 30 01.0	17.8	644
2001 DJ ₈₁	2002 08 13.27989	21 04 05.49	-23 03 17.3	19.9	704	2001 DR ₈₈	2002 08 08.31800	21 08 28.83	-19 30 05.2	17.9	644
2001 DJ ₈₁	2002 08 13.29539	21 04 04.59	-23 03 21.0	19.7	704	2001 DR ₈₈	2002 08 08.33896	21 08 27.69	-19 30 09.4	18.2	644
2001 DJ ₈₁	2002 08 13.32814	21 04 02.81	-23 03 33.8	18.8	644	2001 DR ₈₈	2002 08 14.23004	21 03 27.25	-19 48 30.7	18.4	704
2001 DL ₈₁	2002 08 13.22965	20 32 21.11	-29 56 42.1	18.8	704	2001 DR ₈₈	2002 08 14.24572	21 03 26.40	-19 48 33.2	18.8	704
2001 DL ₈₁	2002 08 13.24515	20 32 20.09	-29 56 45.5	19.3	704	2001 DR ₈₈	2002 08 14.26145	21 03 25.60	-19 48 35.9	18.5	704
2001 DL ₈₁	2002 08 13.26064	20 32 19.31	-29 56 48.6	19.1	704	2001 DR ₈₈	2002 08 14.27710	21 03 24.81	-19 48 38.4	18.7	704
2001 DL ₈₁	2002 08 13.27613	20 32 18.34	-29 56 50.9	19.0	704	2001 DR ₈₈	2002 08 14.29275	21 03 23.97	-19 48 41.2	18.7	704
2001 DL ₈₁	2002 08 13.29162	20 32 17.31	-29 56 52.7	19.2	704	2001 DZ ₈₈	2002 07 18.30870	21 40 31.43	+00 27 12.2	20.0	704
2001 DL ₈₁	2002 08 13.29270	20 32 17.36	-29 56 51.4	18.9	644	2001 DZ ₈₈	2002 07 18.33553	21 40 30.51	+00 27 05.0	20.1	704
2001 DL ₈₁	2002 08 13.29501	20 32 17.19	-29 56 52.7	18.7	644	2001 DZ ₈₈	2002 07 18.34883	21 40 30.15	+00 27 00.2	20.1	704
2001 DL ₈₁	2002 08 13.31449	20 32 16.03	-29 56 55.3	18.8	644	2001 DZ ₈₈	2002 07 20.36794	21 39 24.67	+00 15 57.0	20.1	644
2001 DL ₈₁	2002 08 13.31684	20 32 15.89	-29 56 56.1	18.9	644	2001 DZ ₈₈	2002 07 20.37852	21 39 24.26	+00 15 53.7	19.7	644
2001 DL ₈₁	2002 08 13.33816	20 32 14.58	-29 56 59.3	19.1	644	2001 DZ ₈₈	2002 07 20.38924	21 39 23.90	+00 15 49.6	19.5	644
2001 DL ₈₁	2002 08 13.34279	20 32 14.31	-29 57 00.5	19.1	644	2001 DZ ₈₈	2002 08 04.32725	21 29 12.55	-01 36 23.7	19.5	644
2001 DA ₈₃	2002 07 22.31435	20 36 07.82	-16 54 56.0	18.6	644	2001 DZ ₈₈	2002 08 04.34026	21 29 11.91	-01 36 30.8	19.2	644
2001 DA ₈₃	2002 07 22.33888	20 36 06.45	-16 55 02.2	18.8	644	2001 DZ ₈₈	2002 08 04.35323	21 29 11.27	-01 36 38.2	19.2	644
2001 DA ₈₃	2002 07 22.37857	20 36 04.22	-16 55 12.3	18.7	644	2001 DZ ₈₈	2002 08 05.41736	21 28 21.48	-01 46 27.2	19.5	644
2001 DA ₈₃	2002 07 28.36911	20 30 38.34	-17 21 12.9	19.4	608	2001 DZ ₈₈	2002 08 05.42777	21 28 20.99	-01 46 32.9	19.3	644
2001 DA ₈₃	2002 07 28.37961	20 30 37.76	-17 21 15.6	20.1	608	2001 DZ ₈₈	2002 08 05.43825	21 28 20.46	-01 46 38.9	19.6	644
2001 DA ₈₃	2002 07 28.38997	20 30 37.09	-17 21 18.2	19.5	608	2001 DZ ₈₈	2002 08 12.26063	21 22 54.97	-02 54 13.7	19.4	704
2001 DA ₈₃	2002 08 06.26002	20 22 38.79	-17 59 18.2	18.6	644	2001 DZ ₈₈	2002 08 12.27488	21 22 54.29	-02 54 22.7	19.3	704
2001 DA ₈₃	2002 08 06.28118	20 22 37.65	-17 59 23.6	18.2	644	2001 DZ ₈₈	2002 08 12.28912	21 22 53.54	-02 54 31.7	19.3	704
2001 DA ₈₃	2002 08 06.30831	20 22 36.18	-17 59 31.0	18.6	644	2001 DB ₉₀	2002 08 03.36255	21 16 57.83	+03 08 03.2	17.5	644
2001 DA ₈₃	2002 08 07.30593	20 21 44.47	-18 03 37.5	18.7	644	2001 DB ₉₀	2002 08 03.37300	21 16 57.31	+03 08 00.0	17.6	644
2001 DA ₈₃	2002 08 07.32714	20 21 43.34	-18 03 42.8	18.5	644	2001 DB ₉₀	2002 08 03.38345	21 16 56.76	+03 07 56.9	17.6	644
2001 DA ₈₃	2002 08 07.35181	20 21 42.02	-18 03 48.7	18.9	644	2001 DB ₉₀	2002 08 12.23740	21 09 31.61	+02 14 28.2	17.7	704
2001 DA ₈₃	2002 08 15.26189	20 15 20.86	-18 34 36.2	19.6 V	291	2001 DB ₉₀	2002 08 12.25250	21 09 30.82	+02 14 21.7	18.2	704
2001 DA ₈₃	2002 08 15.28368	20 15 19.85	-18 34 41.0	19.6 V	291	2001 DB ₉₀	2002 08 12.26760	21 09 30.03	+02 14 15.6	18.4	704
2001 DA ₈₃	2002 08 15.30590	20 15 18.82	-18 34 45.8	19.6 V	291	2001 DB ₉₀	2002 08 12.28267	21 09 29.24	+02 14 09.3	18.6	704
2001 DO ₈₃	2002 08 08.21178	21 17 33.75	-15 17 09.2	18.5 R	699	2001 DB ₉₀	2002 08 12.29779	21 09 28.46	+02 14 03.2	18.2	704
2001 DO ₈₃	2002 08 08.22584	21 17 32.92	-15 17 12.3		699	2001 DB ₉₀	2002 08 13.30396	21 08 38.44	+02 06 52.8	18.2	704
2001 DO ₈₃	2002 08 08.23983	21 17 32.22	-15 17 17.8		699	2001 DB ₉₀	2002 08 13.31925	21 08 37.64	+02 06 46.3	18.3	704
2001 DO ₈₃	2002 08 08.25389	21 17 31.36	-15 17 23.3		699	2001 DB ₉₀	2002 08 13.33394	21 08 36.92	+02 06 39.1	18.4	704
2001 DO ₈₃	2002 08 08.34131	21 17 26.24	-15 17 54.1	20.2	644	2001 DB ₉₀	2002 08 13.34869	21 08 36.08	+02 06 33.5	18.5	704
2001 DO ₈₃	2002 08 08.36229	21 17 24.99	-15 18 01.1	19.1	644	2001 DC ₉₀	2002 07 27.20978	20 11 58.12	+02 30 30.0	18.8	644
2001 DO ₈₃	2002 08 08.38261	21 17 23.78	-15 18 08.1	19.0	644	2001 DC ₉₀	2002 07 27.23026	20 11 57.04	+02 30 24.8	19.9	644
2001 DO ₈₃	2002 08 17.26279	21 09 03.14	-16 08 23.0	19.2	644	2001 DC ₉₀	2002 07 27.25227	20 11 55.88	+02 30 19.2	19.0	644
2001 DO ₈₃	2002 08 17.29074	21 09 01.54	-16 08 32.2	19.8	644	2001 DC ₉₀	2002 08 03.19447	20 06 05.05	+01 56 39.5	19.2	644
2001 DO ₈₃	2002 08 17.33705	21 08 58.91	-16 08 47.3	19.2	644	2001 DC ₉₀	2002 08 03.21759	20 06 03.90	+01 56 31.8	18.9	644
2001 DL ₈₆	2002 08 11.44336	23 03 32.32	-16 38 37.6	19.8	608	2001 DC ₉₀	2002 08 03.25430	20 06 02.03	+01 56 19.8	18.8	644
2001 DL ₈₆	2002 08 11.45373	23 03 31.83	-16 38 40.8	19.7	608	2001 DC ₉₀	2002 08 12.23208	19 59 10.39	+01 01 03.8	19.2	704
2001 DL ₈₆	2002 08 11.46441	23 03 31.27	-16 38 43.7	19.8	608	2001 DC ₉₀	2002 08 12.24718	19 59 09.74	+01 00 57.6	19.4	704
2001 DT ₈₇	2002 07 29.16829	19 45 12.86	-12 46 28.6	17.6	644	2001 DC ₉₀	2002 08 12.26227	19 59 09.05	+01 00 51.3	19.5	704
2001 DT ₈₇	2002 07 29.18946	19 45 11.81	-12 46 36.8	17.0	644	2001 DO ₉₀	2002 07 22.32499	20 54 08.37	-14 56 00.5	17.9	644
2001 DT ₈₇	2002 07 29.21428	19 45 10.57	-12 46 46.6	17.2	644	2001 DO ₉₀	2002 07 22.34004	20 54 07.48	-14 55 58.4	17.8	644
2001 DT ₈₇	2002 08 03.17396	19 41 25.44	-13 19 16.7	17.5	644	2001 DO ₉₀	2002 07 22.36325	20 54 06.08	-14 55 55.4	17.9	644
2001 DT ₈₇	2002 08 03.25019	19 41 22.00	-13 19 47.0	17.7	644	2001 DO ₉₀	2002 07 28.26070	20 48 19.13	-14 43 52.0	19.3	644
2001 DT ₈₇	2002 08 03.31330	19 41 19.15	-13 20 12.0	17.7	644	2001 DO ₉₀	2002 07 28.32359	20 48 15.20	-14 43 45.0	18.0	644
2001 DT ₈₇	2002 08 05.16533	19 40 02.35	-13 32 22.9	17.5	644	2001 DO ₉₀	2002 07 28.39107	20 48 11.00	-14 43 37.1	17.8	644
2001 DT ₈₇	2002 08 05.18734	19 40 01.42	-13 32 31.8	17.3	644	2001 DO ₉₀	2002 08 06.27420	20 39 19.92	-14 27 31.1	17.8	644
2001 DT ₈₇	2002 08 05.20777	19 40 00.54	-13 32 39.9	17.0	644	2001 DO ₉₀	2002 08 06.30133	20 39 18.27	-14 27 28.3	17.8	644
2001 DT ₈₇	2002 08 14.22093	19 34 52.71	-14 31 12.6	18.3	704	2001 DO ₉₀	2002 08 06.33162	20 39 16.43	-14 27 25.3	17.8	644
2001 DT ₈₇	2002 08 14.23657	19 34 52.21	-14 31 18.0	18.6	704	2001 DO ₉₀	2002 08 14.22659	20 31 54.32	-14 14 19.7	18.0	704
2001 DT ₈₇	2002 08 14.25225	19 34 51.76	-14 31 24.7	17.8	704	2001 DO ₉₀	2002 08 14.24226	20 31 53.46	-14 14 19.5	18.2	704
2001 DT ₈₇	2002 08 14.26798	19 34 51.28	-14 31 29.9	18.3	704	2001 DO ₉₀	2002 08 14.25790	20 31 52.61	-14 14 17.9	18.2	704
2001 DT ₈₇	2002 08 14.28363	19 34 50.85	-14 31 36.6	18.6	704	2001 DO ₉₀	2002 08 14.27364	20 31 51.71	-14 14 16.8	18.3	704
2001 DD ₈₈	2002 08 04.22458	19 49 33.12	-29 50 18.0	18							

2001 DB ₉₃	2002 08 14.24646	20 58 50.78	-10 34 26.1	18.9	704	2001 DM ₁₀₀	2002 08 06.40622	21 14 59.38	-14 32 45.0	17.7	644
2001 DB ₉₃	2002 08 14.26150	20 58 49.97	-10 34 33.8	18.8	704	2001 DM ₁₀₀	2002 08 06.41675	21 14 58.77	-14 32 48.0	17.7	644
2001 DB ₉₃	2002 08 14.27637	20 58 49.24	-10 34 40.3	19.0	704	2001 DM ₁₀₀	2002 08 06.42847	21 14 58.02	-14 32 51.8	17.6	644
2001 DB ₉₃	2002 08 14.29171	20 58 48.33	-10 34 46.5	19.1	704	2001 DM ₁₀₀	2002 08 07.38888	21 14 02.12	-14 37 46.8	17.6	644
2001 DV ₉₃	1998 03 29.29472	13 29 49.30	-13 27 12.3	18.7	704	2001 DM ₁₀₀	2002 08 07.40417	21 14 01.17	-14 37 51.3	17.6	644
2001 DV ₉₃	1998 03 29.31490	13 29 48.33	-13 27 03.2	19.6	704	2001 DM ₁₀₀	2002 08 07.41704	21 14 00.40	-14 37 55.2	17.7	644
2001 DV ₉₃	1998 03 29.33521	13 29 47.21	-13 26 58.5	19.2	704	2001 DM ₁₀₀	2002 08 12.44605	21 09 07.86	-15 03 39.5	19.7	608
2001 DV ₉₃	1998 03 29.35553	13 29 46.39	-13 26 49.4	19.2	704	2001 DM ₁₀₀	2002 08 12.45720	21 09 07.15	-15 03 43.0	20.5	608
2001 DV ₉₃	1998 03 29.37573	13 29 45.26	-13 26 43.4	19.2	704	2001 DM ₁₀₀	2002 08 12.46938	21 09 06.43	-15 03 46.4	19.8	608
2001 DV ₉₃	1998 04 01.33146	13 27 21.43	-13 08 52.8	18.7	704	2001 DM ₁₀₀	2002 08 14.23043	21 07 26.02	-15 12 39.5	18.5	704
2001 DV ₉₃	1998 04 01.35180	13 27 20.21	-13 08 43.6	18.9	704	2001 DM ₁₀₀	2002 08 14.24611	21 07 25.06	-15 12 45.2	18.3	704
2001 DV ₉₃	1998 04 01.39258	13 27 18.21	-13 08 27.4	19.7	704	2001 DM ₁₀₀	2002 08 14.26183	21 07 24.10	-15 12 50.3	18.7	704
2001 DV ₉₃	1998 04 01.41290	13 27 16.82	-13 08 22.6	19.8	704	2001 DM ₁₀₀	2002 08 14.29314	21 07 22.27	-15 13 00.2	18.3	704
2001 DV ₉₃	1998 04 22.16082	13 08 44.65	-10 34 09.1	18.6	704	2001 DM ₁₀₀	2002 08 17.25808	21 04 37.62	-15 27 36.4	18.4	644
2001 DV ₉₃	1998 04 22.17963	13 08 43.74	-10 34 00.0	18.7	704	2001 DM ₁₀₀	2002 08 17.28144	21 04 36.26	-15 27 43.2	18.4	644
2001 DV ₉₃	1998 04 22.19842	13 08 42.83	-10 33 50.8	19.0	704	2001 DM ₁₀₀	2002 08 17.32768	21 04 33.60	-15 27 56.6	18.4	644
2001 DV ₉₃	1998 04 22.21733	13 08 41.62	-10 33 41.6	19.1	704	2001 DY ₁₀₀	2002 07 28.43075	21 03 17.29	-22 48 00.6	20.3	608
2001 DV ₉₃	1998 04 22.23607	13 08 40.43	-10 33 34.1	19.5	704	2001 DY ₁₀₀	2002 07 28.44170	21 03 16.63	-22 48 05.8	19.8	608
2001 DV ₉₃	1999 10 13.25495	00 40 36.19	+08 16 43.3	19.5	704	2001 DY ₁₀₀	2002 07 28.45227	21 03 15.96	-22 48 10.4	20.0	608
2001 DV ₉₃	1999 10 13.27115	00 40 35.30	+08 16 36.2	19.6	704	2001 DY ₁₀₀	2002 08 13.23154	20 48 19.30	-24 38 18.3	19.1	704
2001 DV ₉₃	1999 10 13.28698	00 40 34.42	+08 16 29.4	19.8	704	2001 DY ₁₀₀	2002 08 13.26253	20 48 17.60	-24 38 29.9	19.7	704
2001 DV ₉₃	1999 10 13.30308	00 40 33.44	+08 16 21.8	19.8	704	2001 DY ₁₀₀	2002 08 13.27801	20 48 16.72	-24 38 35.1	19.3	704
2001 DV ₉₃	1999 10 13.32339	00 40 32.29	+08 16 12.7	19.4	704	2001 DY ₁₀₀	2002 08 13.29351	20 48 15.82	-24 38 40.9	19.6	704
2001 DB ₉₅	1983 09 12.60043	23 40 59.68	-11 40 45.1		4 260	2001 DL ₁₀₁	2002 08 13.23557	20 26 24.67	-30 11 37.8	18.6	644
2001 DB ₉₅	1983 09 12.64210	23 40 57.36	-11 40 53.6		4 260	2001 DL ₁₀₁	2002 08 13.26001	20 26 23.24	-30 11 40.1	18.9	644
2001 DB ₉₅	1983 10 26.46782	23 14 42.81	-11 05 25.8		4 260	2001 DL ₁₀₁	2002 08 13.28564	20 26 21.70	-30 11 43.5	19.1	644
2001 DB ₉₅	1983 10 26.50949	23 14 42.71	-11 05 12.3		4 260	2001 DV ₁₀₁	2002 08 09.51382	22 42 59.63	-21 46 18.2	19.0	608
2001 DB ₉₅	1999 07 14.37970	21 13 52.83	-25 36 16.0	19.0	704	2001 DV ₁₀₁	2002 08 09.52437	22 42 59.15	-21 46 23.1	18.9	608
2001 DB ₉₅	1999 07 14.39213	21 13 52.30	-25 36 20.5	19.4	704	2001 DV ₁₀₁	2002 08 09.53508	22 42 58.63	-21 46 27.8	18.9	608
2001 DB ₉₅	1999 07 14.40452	21 13 51.72	-25 36 23.9	19.0	704	2001 DV ₁₀₁	2002 08 13.30718	22 40 03.46	-22 15 17.7	17.7	704
2001 DB ₉₅	2002 04 09.26756	14 11 36.61	-10 58 07.7	20.3	644	2001 DV ₁₀₁	2002 08 13.32291	22 40 02.65	-22 15 24.8	18.2	704
2001 DB ₉₅	2002 04 09.33921	14 11 32.90	-10 57 53.3	20.3	644	2001 DV ₁₀₁	2002 08 13.33874	22 40 01.83	-22 15 31.7	18.3	704
2001 DB ₉₅	2002 04 09.41420	14 11 28.98	-10 57 37.8	20.3	644	2001 DV ₁₀₁	2002 08 13.35445	22 40 01.00	-22 15 39.5	18.2	704
2001 DB ₉₅	2002 08 13.22716	20 09 45.69	-23 39 11.2	19.3	704	2001 DV ₁₀₁	2002 08 13.37013	22 40 00.14	-22 15 45.5	18.0	704
2001 DB ₉₅	2002 08 13.25816	20 09 44.31	-23 39 16.0	19.9	704	2001 DV ₁₀₁	2002 08 13.46592	22 39 55.24	-22 16 28.2	17.5	644
2001 DB ₉₅	2002 08 13.27365	20 09 43.55	-23 39 19.5	19.6	704	2001 DV ₁₀₁	2002 08 13.47632	22 39 54.69	-22 16 32.8	17.5	644
2001 DV ₉₅	2002 08 08.17319	19 57 57.08	-22 21 17.2	18.2	644	2001 DV ₁₀₁	2002 08 13.48669	22 39 54.14	-22 16 37.3	17.5	644
2001 DV ₉₅	2002 08 08.19428	19 57 56.05	-22 21 22.1	20.0	644	2001 DV ₁₀₁	2002 08 17.58261	22 36 21.83	-22 46 08.7	18.2	608
2001 DV ₉₅	2002 08 08.21550	19 57 55.04	-22 21 27.5	17.9	644	2001 DV ₁₀₁	2002 08 17.59382	22 36 21.20	-22 46 13.3	18.2	608
2001 DV ₉₅	2002 08 13.22576	19 54 26.28	-22 39 58.8	18.9	704	2001 DV ₁₀₁	2002 08 17.60508	22 36 20.54	-22 46 17.6	18.2	608
2001 DV ₉₅	2002 08 13.24127	19 54 25.69	-22 40 02.0	19.0	704	2001 DT ₁₀₃	2002 07 28.33673	19 55 49.18	-21 27 31.5	20.0	608
2001 DV ₉₅	2002 08 13.25677	19 54 25.07	-22 40 05.5	19.3	704	2001 DT ₁₀₃	2002 07 28.34746	19 55 48.47	-21 27 31.7	20.5	608
2001 DV ₉₅	2002 08 13.27226	19 54 24.39	-22 40 08.6	19.0	704	2001 DT ₁₀₃	2002 07 28.35830	19 55 47.73	-21 27 32.0	20.1	608
2001 DV ₉₅	2002 08 13.28774	19 54 23.84	-22 40 10.1	19.4	704	2001 DT ₁₀₃	2002 08 13.23969	19 40 46.55	-21 18 16.6	19.7	704
2001 DR ₉₈	2002 07 12.40161	21 32 18.46	-04 32 36.6	19.7	644	2001 DT ₁₀₃	2002 08 13.25518	19 40 45.79	-21 18 14.9	19.8	704
2001 DR ₉₈	2002 07 12.41306	21 32 18.03	-04 32 37.0	19.6	644	2001 DT ₁₀₃	2002 08 13.27067	19 40 45.05	-21 18 13.5	19.9	704
2001 DR ₉₈	2002 07 12.42852	21 32 17.44	-04 32 37.2	19.6	644	2001 DT ₁₀₃	2002 08 13.28616	19 40 44.24	-21 18 11.2	19.5	704
2001 DR ₉₈	2002 08 02.23003	21 15 58.87	-05 16 55.5	19.3	R 843	2001 DT ₁₀₇	2002 06 11.38004	21 37 03.74	-02 24 01.9	19.0	R 699
2001 DR ₉₈	2002 08 02.25647	21 15 57.37	-05 17 01.8	19.1	R 843	2001 DT ₁₀₇	2002 06 11.39591	21 37 04.14	-02 23 58.9		699
2001 DR ₉₈	2002 08 05.40915	21 13 04.09	-05 29 15.2	18.9	644	2001 DT ₁₀₇	2002 06 11.41178	21 37 04.64	-02 23 56.4		699
2001 DR ₉₈	2002 08 05.42083	21 13 03.44	-05 29 18.0	18.8	644	2001 DT ₁₀₇	2002 06 11.42770	21 37 05.07	-02 23 52.5		699
2001 DR ₉₈	2002 08 05.43130	21 13 02.85	-05 29 20.5	18.8	644	2001 DT ₁₀₇	2002 08 05.41495	21 27 16.70	-05 28 17.2	17.7	644
2001 DR ₉₈	2002 08 12.22963	21 06 48.51	-05 59 19.5	19.6	704	2001 DT ₁₀₇	2002 08 05.42662	21 27 16.17	-05 28 24.0	17.5	644
2001 DR ₉₈	2002 08 12.24390	21 06 47.78	-05 59 23.7	19.5	704	2001 DT ₁₀₇	2002 08 05.43710	21 27 15.69	-05 28 30.0	17.5	644
2001 DR ₉₈	2002 08 12.25877	21 06 46.95	-05 59 28.2	20.1	704	2001 DT ₁₀₇	2002 08 08.27004	21 25 10.90	-05 56 15.6	17.7	R 699
2001 DR ₉₈	2002 08 12.27302	21 06 46.07	-05 59 32.7	19.9	704	2001 DT ₁₀₇	2002 08 08.28413	21 25 10.26	-05 56 23.7		699
2001 DR ₉₈	2002 08 13.28813	21 05 51.11	-06 04 23.5	19.3	704	2001 DT ₁₀₇	2002 08 08.29820	21 25 09.61	-05 56 32.3		699
2001 DR ₉₈	2002 08 13.29815	21 05 50.50	-06 04 25.4	19.3	704	2001 DT ₁₀₇	2002 08 08.31219	21 25 08.96	-05 56 41.2		699
2001 DR ₉₈	2002 08 13.29824	21 05 50.51	-06 04 24.9	19.5	704	2001 DT ₁₀₇	2002 08 12.23117	21 22 13.94	-06 36 40.3	18.1	704
2001 DR ₉₈	2002 08 13.30329	21 05 50.19	-06 04 27.1	19.4	704	2001 DT ₁₀₇	2002 08 12.24607	21 22 13.24	-06 36 49.6	18.2	704
2001 DR ₉₈	2002 08 13.31388	21 05 49.59	-06 04 29.8	19.6	704	2001 DT ₁₀₇	2002 08 12.26032	21 22 12.57	-06 36 57.9	18.7	704
2001 DR ₉₈	2002 08 13.31397	21 05 49.63	-06 04 29.7	20.1	704	2001 DT ₁₀₇	2002 08 12.28881	21 22 11.25	-06 37 16.0	18.9	704
2001 DR ₉₈	2002 08 13.32972	21 05 48.70	-06 04 34.1	19.6	704	2001 DT ₁₀₇	2002 08 12.47886	21 22 02.61	-06 39 14.4	19.0	608
2001 DR ₉₈	2002 08 13.32981	21 05 48.71	-06 04 35.0	19.8	704	2001 DT ₁₀₇	2002 08 12.48959	21 22 02.12	-06 39 22.0	19.4	608
2001 DR ₉₈	2002 08 13.33327	21 05 48.49	-06 04 36.5	20.0	704	2001 DT ₁₀₇	2002 08 12.50056	21 22 01.60	-06 39 28.3	18.8	608
2001 DR ₉₈	2002 08 13.34550	21 05 47.93	-06 04 38.7	19.8	704	2001 DT ₁₀₇	2002 08 16.36018	21 19 11.22	-07 20 10.6	17.6	644
2001 DR ₉₈	2002 08 13.36118	21 05 46.90	-06 04 44.3	19.3	704	2001 DT ₁₀₇	2002 08 16.38131	21 19 10.24	-07 20 24.0	17.4	644
2001 DV ₉₈	2002 08 14.21965	19 28 09.38	-14 28 42.7	17.6	704	2001 DT ₁₀₇	2002 08 16.40238	21 19 09.28	-07 20 37.4	17.7	644
2001 DV ₉₈	2002 08 14.25097	19 28 08.38	-14 28 44.8	18.1	704	2001 EL	2002 08 13.30371	22 06 27.13	-21 27 36.6	18.5	704
2001 DV ₉₈	2002 08 14.26670										

2001 EN ₂	2002 07 27.37064	20 29 25.42	-33 27 34.3	19.9	644	2001 EM ₉	2002 08 12.39062	00 46 49.98	+02 07 36.1	19.3	704
2001 EK ₃	2002 07 22.30739	20 29 36.41	-15 21 51.6	17.7	644	2001 EM ₉	2002 08 12.42027	00 46 49.45	+02 07 41.5	18.9	704
2001 EK ₃	2002 07 22.32847	20 29 35.01	-15 21 50.3	17.7	644	2001 EM ₉	2002 08 12.43506	00 46 49.19	+02 07 44.3	18.9	704
2001 EK ₃	2002 07 22.36198	20 29 32.84	-15 21 48.5	18.0	644	2001 EF ₉	2002 08 12.29716	23 02 45.00	-05 12 33.8	19.0	704
2001 EK ₃	2002 08 06.25653	20 14 06.18	-15 11 32.5	17.7	644	2001 EF ₉	2002 08 12.31221	23 02 44.40	-05 12 40.0	19.3	704
2001 EK ₃	2002 08 06.27769	20 14 04.88	-15 11 31.8	17.6	644	2001 EF ₉	2002 08 12.32645	23 02 43.85	-05 12 47.2	19.3	704
2001 EK ₃	2002 08 06.30488	20 14 03.24	-15 11 31.1	17.7	644	2001 EF ₉	2002 08 12.34068	23 02 43.19	-05 12 54.3	19.3	704
2001 EK ₃	2002 08 09.38786	20 11 08.45	-15 09 56.2	19.5	608	2001 EF ₉	2002 08 12.35496	23 02 42.71	-05 13 01.0	19.3	704
2001 EK ₃	2002 08 09.39861	20 11 07.80	-15 09 55.6	19.4	608	2001 EF ₉	2002 08 12.50984	23 02 36.76	-05 14 11.7	19.6	608
2001 EK ₃	2002 08 09.40954	20 11 07.18	-15 09 55.2	19.0	608	2001 EF ₉	2002 08 12.52031	23 02 36.34	-05 14 16.5	19.6	608
2001 EK ₃	2002 08 14.22391	20 06 57.62	-15 07 35.3	18.8	704	2001 EF ₉	2002 08 12.53123	23 02 35.91	-05 14 21.7	19.8	608
2001 EK ₃	2002 08 14.25522	20 06 56.07	-15 07 35.6	18.9	704	2001 EV ₉	2002 08 06.16834	19 45 04.31	-18 57 04.6	20.2	644
2001 EK ₃	2002 08 14.27096	20 06 55.19	-15 07 35.2	18.8	704	2001 EV ₉	2002 08 06.18981	19 45 03.32	-18 57 09.7	20.0	644
2001 EK ₃	2002 08 14.28661	20 06 54.44	-15 07 35.2	18.3	704	2001 EV ₉	2002 08 06.21073	19 45 02.44	-18 57 14.9	20.0	644
2001 EF ₄	2002 08 12.37500	00 35 02.81	-00 06 21.9	19.4	704	2001 EV ₉	2002 08 07.23162	19 44 18.14	-19 01 16.2	19.7	644
2001 EF ₄	2002 08 12.40463	00 35 02.62	-00 06 27.9	19.7	704	2001 EV ₉	2002 08 07.25242	19 44 17.24	-19 01 20.8	19.9	644
2001 EF ₄	2002 08 12.41950	00 35 02.63	-00 06 32.2	19.6	704	2001 EV ₉	2002 08 07.27350	19 44 16.30	-19 01 25.6	20.4	644
2001 EF ₄	2002 08 12.43428	00 35 02.49	-00 06 34.6	19.7	704	2001 EV ₉	2002 07 28.16751	17 22 37.02	-09 31 26.4	19.2	644
2001 EE ₅	2002 08 13.25048	21 19 49.73	-23 04 42.0	19.8	704	2001 EV ₉	2002 07 28.17803	17 22 36.77	-09 31 29.3	19.2	644
2001 EE ₅	2002 08 13.26598	21 19 48.75	-23 04 45.4	19.4	704	2001 EV ₉	2002 07 28.18868	17 22 36.51	-09 31 32.1	19.4	644
2001 EE ₅	2002 08 13.28147	21 19 47.83	-23 04 47.7	19.3	704	2001 EZ ₉	2002 08 10.40625	02 41 30.90	+27 25 20.9	18.8	704
2001 EE ₅	2002 08 13.29696	21 19 47.00	-23 04 50.7	19.8	704	2001 EZ ₉	2002 08 10.41794	02 41 31.15	+27 25 34.8	19.3	704
2001 EE ₅	2002 08 17.26044	21 16 02.98	-23 16 50.7	19.6	644	2001 EZ ₉	2002 08 10.44105	02 41 32.00	+27 25 59.7	19.0	704
2001 EE ₅	2002 08 17.28609	21 16 01.52	-23 16 55.4	19.7	644	2001 EZ ₉	2002 08 11.39238	02 42 06.58	+27 43 14.3	18.8	704
2001 EE ₅	2002 08 17.33471	21 15 58.69	-23 17 03.3	19.3	644	2001 EZ ₉	2002 08 11.40743	02 42 07.08	+27 43 31.1	18.8	704
2001 EO ₅	2002 08 15.29944	22 33 49.51	-15 22 33.7	18.8 R	699	2001 EZ ₉	2002 08 11.42251	02 42 07.62	+27 43 47.7	19.1	704
2001 EO ₅	2002 08 15.32401	22 33 48.14	-15 22 42.6		699	2001 EZ ₉	2002 08 11.43759	02 42 08.09	+27 44 04.0	18.8	704
2001 EO ₅	2002 08 15.34854	22 33 46.81	-15 22 52.3		699	2001 EZ ₉	2002 08 12.37336	02 42 40.66	+28 01 00.1	18.4	704
2001 EO ₅	2002 08 15.37312	22 33 45.52	-15 23 02.2		699	2001 EZ ₉	2002 08 12.38821	02 42 41.11	+28 01 16.7	19.0	704
2001 EB ₇	2002 08 11.37784	21 08 34.13	-21 19 56.0	19.0	644	2001 EZ ₉	2002 08 12.41786	02 42 42.11	+28 01 48.6	18.9	704
2001 EB ₇	2002 08 11.39371	21 08 33.16	-21 20 01.8	18.2	644	2001 EZ ₉	2002 08 12.43264	02 42 42.56	+28 02 05.1	18.8	704
2001 EB ₇	2002 08 11.40674	21 08 32.37	-21 20 04.5	19.2	644	2001 EZ ₉	2002 08 13.37786	02 43 13.93	+28 19 12.2	18.7	704
2001 EB ₇	2002 08 13.21241	21 06 46.81	-21 28 40.2	19.2	644	2001 EZ ₉	2002 08 13.39339	02 43 14.41	+28 19 29.6	18.9	704
2001 EB ₇	2002 08 13.23352	21 06 45.57	-21 28 46.4	19.4	704	2001 EZ ₉	2002 08 13.40898	02 43 14.87	+28 19 45.9	18.8	704
2001 EB ₇	2002 08 13.24902	21 06 44.53	-21 28 50.6	19.8	704	2001 EZ ₉	2002 08 13.42461	02 43 15.35	+28 20 03.3	19.2	704
2001 EB ₇	2002 08 13.26451	21 06 43.66	-21 28 54.0	19.9	704	2001 EZ ₉	2002 08 13.44022	02 43 15.82	+28 20 20.3	19.1	704
2001 EB ₇	2002 08 13.27690	21 06 42.94	-21 28 58.7	19.0	644	2001 ED ₁₀	2002 08 09.33743	22 47 03.76	-06 55 49.3	15.3	704
2001 EB ₇	2002 08 13.28000	21 06 42.80	-21 28 59.6	20.0	704	2001 ED ₁₀	2002 08 09.35276	22 47 03.35	-06 55 58.2	15.9	704
2001 EB ₇	2002 08 13.29549	21 06 41.79	-21 29 03.7	20.2	704	2001 ED ₁₀	2002 08 09.36813	22 47 02.96	-06 56 07.1	16.2	704
2001 EB ₇	2002 08 13.34672	21 06 38.72	-21 29 18.0	19.1	644	2001 ED ₁₀	2002 08 09.38347	22 47 02.56	-06 56 15.6	16.3	704
2001 EE ₇	2002 08 05.37269	01 21 13.04	+01 24 41.4	18.8	704	2001 ED ₁₀	2002 08 09.39881	22 47 02.15	-06 56 24.6	16.7	704
2001 EE ₇	2002 08 05.38770	01 21 13.65	+01 24 41.7	19.2	704	2001 ED ₁₀	2002 08 11.37837	22 46 13.14	-07 15 55.3	17.5	608
2001 EE ₇	2002 08 05.40262	01 21 14.43	+01 24 41.7	19.1	704	2001 ED ₁₀	2002 08 11.38901	22 46 12.87	-07 16 01.6	17.2	608
2001 EE ₇	2002 08 05.41755	01 21 15.07	+01 24 42.1	19.2	704	2001 ED ₁₀	2002 08 11.39994	22 46 12.54	-07 16 08.5	17.4	608
2001 EE ₇	2002 08 05.43249	01 21 15.71	+01 24 43.0	18.7	704	2001 ED ₁₀	2002 08 12.39380	22 45 45.42	-07 26 12.6	16.1 R	699
2001 EE ₇	2002 08 10.40644	01 24 49.84	+01 25 33.1	18.1	704	2001 ED ₁₀	2002 08 12.40431	22 45 45.09	-07 26 19.4		699
2001 EE ₇	2002 08 10.41803	01 24 50.22	+01 25 32.6	18.6	704	2001 ED ₁₀	2002 08 12.41488	22 45 44.79	-07 26 25.6		699
2001 EE ₇	2002 08 10.42964	01 24 50.64	+01 25 32.9	18.7	704	2001 ED ₁₀	2002 08 12.42534	22 45 44.46	-07 26 32.2		699
2001 EE ₇	2002 08 10.44123	01 24 51.05	+01 25 32.0	18.5	704	2001 ED ₁₀	2002 08 14.30102	22 44 51.08	-07 45 55.3	16.1	704
2001 EE ₇	2002 08 10.45284	01 24 51.46	+01 25 32.1	18.5	704	2001 ED ₁₀	2002 08 14.31594	22 44 50.59	-07 46 04.6	16.5	704
2001 EE ₇	2002 08 12.37860	01 26 02.08	+01 24 30.6	18.4	704	2001 ED ₁₀	2002 08 14.33108	22 44 50.11	-07 46 14.1	16.3	704
2001 EE ₇	2002 08 12.40824	01 26 03.02	+01 24 29.0	18.9	704	2001 ED ₁₀	2002 08 14.34625	22 44 49.61	-07 46 24.0	15.9	704
2001 EE ₇	2002 08 12.43790	01 26 03.97	+01 24 27.5	18.8	704	2001 ED ₁₀	2002 08 14.36089	22 44 49.12	-07 46 33.2	15.9	704
2001 EF ₇	2002 08 14.32244	23 08 35.67	-14 25 36.0	18.8	704	2001 ES ₁₀	2002 07 22.27137	20 59 59.27	-11 28 30.3	17.8	644
2001 EF ₇	2002 08 14.33790	23 08 34.97	-14 25 41.6	19.3	704	2001 ES ₁₀	2002 07 22.33487	20 59 56.57	-11 28 52.3	17.4	644
2001 EF ₇	2002 08 14.35337	23 08 34.39	-14 25 48.1	19.0	704	2001 ES ₁₀	2002 07 22.39812	20 59 53.85	-11 29 14.1	17.3	644
2001 EF ₇	2002 08 14.36904	23 08 33.74	-14 25 56.2	19.2	704	2001 ES ₁₀	2002 08 06.34333	20 48 54.15	-13 05 46.4	17.0	644
2001 EF ₇	2002 08 15.28446	23 07 57.45	-14 31 58.6	18.0 R	699	2001 ES ₁₀	2002 08 06.36663	20 48 53.05	-13 05 55.8	17.1	644
2001 EF ₇	2002 08 15.30909	23 07 56.40	-14 32 08.8		699	2001 ES ₁₀	2002 08 06.39217	20 48 51.84	-13 06 06.2	17.4	644
2001 EF ₇	2002 08 15.33363	23 07 55.37	-14 32 18.2		699	2001 ES ₁₀	2002 08 14.22798	20 43 11.34	-14 00 19.2	17.4	704
2001 EF ₇	2002 08 15.35820	23 07 54.34	-14 32 28.0		699	2001 ES ₁₀	2002 08 14.24365	20 43 10.66	-14 00 26.5	17.8	704
2001 EY ₇	2002 08 05.37163	00 58 32.80	+01 18 57.0	19.0	704	2001 ES ₁₀	2002 08 14.25929	20 43 09.98	-14 00 32.2	17.5	704
2001 EY ₇	2002 08 05.38664	00 58 33.06	+01 19 00.7	19.0	704	2001 ES ₁₀	2002 08 14.27503	20 43 09.26	-14 00 38.7	17.7	704
2001 EY ₇	2002 08 05.41648	00 58 33.58	+01 19 07.4	19.0	704	2001 ES ₁₀	2002 08 14.29068	20 43 08.62	-14 00 45.5	17.6	704
2001 EY ₇	2002 08 05.43142	00 58 33.81	+01 19 11.1	18.9	704	2001 ES ₁₀	2002 08 17.24652	20 41 11.25	-14 20 51.5	17.2	644
2001 EZ ₇	2002 08 14.30323	22 35 15.34	-13 55 27.1	18.5	704	2001 ES ₁₀	2002 08 17.26746	20 41 10.40	-14 21 00.0	17.4	644
2001 EZ ₇	2002 08 14.31869	22 35 14.54	-13 55 33.0	18.6	704	2001 ES ₁₀	2002 08 17.29971	20 41 09.08	-14 21 12.8	17.4	644
2001 EZ ₇	2002 08 14.33415	22 35 13.73	-13 55 39.3	18.7	704	2001 EL ₁₁	2002 08 09.33952	23 49 36.86	+06 47 58.8	17.5	704
2001 EZ ₇	2002 08 14.34961	22 35 12.92	-13 55 44.6	18.5	704	2001 EL ₁₁	2002 08 09.36830	23 49 36.61	+06 47 49.9	18.2	704
2001 EZ ₇	2002 08 14.36527	22 35 12.20	-13 55 50.6	18.8	704	2001 EL ₁₁	2002 08 09.38297	23 49 36.50	+06 47 44.6	18.4	704
2001 EH ₈	2002 08 05.2										

2001 EQ ₁₁	2002 07 23.37502	21 46 46.70	-14 17 22.2	18.9	644	2001 EM ₁₈	2002 08 12.20814	16 57 33.76	-03 56 03.1	19.3	704
2001 EQ ₁₁	2002 07 23.38560	21 46 46.29	-14 17 27.8	18.4	644	2001 EY ₁₈	2002 08 05.30989	20 37 48.10	-08 36 00.7	19.9	644
2001 EQ ₁₁	2002 07 23.39868	21 46 45.77	-14 17 34.1	18.0	644	2001 EY ₁₈	2002 08 05.33662	20 37 46.37	-08 36 04.4	19.9	644
2001 EQ ₁₁	2002 07 29.23671	21 42 48.07	-15 06 42.1	17.7	644	2001 EY ₁₈	2002 08 05.36423	20 37 44.54	-08 36 07.9	19.4	644
2001 EQ ₁₁	2002 07 29.29977	21 42 45.23	-15 07 15.0	17.7	644	2001 EY ₁₈	2002 08 06.25122	20 36 49.53	-08 38 17.1	19.6	644
2001 EQ ₁₁	2002 07 29.36834	21 42 42.13	-15 07 50.8	17.7	644	2001 EY ₁₈	2002 08 06.32419	20 36 44.82	-08 38 27.7	19.4	644
2001 EQ ₁₁	2002 08 08.21529	21 35 01.17	-16 34 52.2	17.8 R	699	2001 EY ₁₈	2002 08 06.38930	20 36 40.67	-08 38 37.1	19.7	644
2001 EQ ₁₁	2002 08 08.22933	21 35 00.35	-16 35 00.1		699	2001 EY ₁₈	2002 08 07.29369	20 35 44.83	-08 40 52.6	20.0	644
2001 EQ ₁₁	2002 08 08.24334	21 34 59.71	-16 35 06.9		699	2001 EY ₁₈	2002 08 07.36493	20 35 40.33	-08 41 03.4	19.0	644
2001 EQ ₁₁	2002 08 08.25740	21 34 58.95	-16 35 15.6		699	2001 EY ₁₈	2002 08 07.43518	20 35 35.80	-08 41 14.6	20.7	644
2001 EQ ₁₁	2002 08 08.35401	21 34 54.02	-16 36 07.1	17.6	644	2001 EA ₁₉	2002 08 15.24758	20 43 38.21	-05 15 16.5	20.0	644
2001 EQ ₁₁	2002 08 08.36573	21 34 53.40	-16 36 13.4	17.9	644	2001 EA ₁₉	2002 08 15.27466	20 43 36.94	-05 15 29.7	20.2	644
2001 EQ ₁₁	2002 08 08.37617	21 34 52.88	-16 36 18.5	17.8	644	2001 EA ₁₉	2002 08 15.31216	20 43 35.21	-05 15 48.7	20.3	644
2001 EQ ₁₁	2002 08 14.29587	21 29 57.12	-17 28 41.6	17.8	704	2001 EK ₁₉	2001 01 19.54683	10 02 45.07	-01 56 40.4	19.9	608
2001 EQ ₁₁	2002 08 14.31132	21 29 56.30	-17 28 48.2	18.0	704	2001 EK ₁₉	2001 01 19.55741	10 02 44.69	-01 56 37.4	19.4	608
2001 EQ ₁₁	2002 08 14.32678	21 29 55.51	-17 28 56.5	18.8	704	2001 EK ₁₉	2001 01 19.56749	10 02 44.38	-01 56 36.1	20.0	608
2001 EQ ₁₁	2002 08 14.34224	21 29 54.63	-17 29 05.7	18.4	704	2001 EK ₁₉	2001 01 30.44884	09 55 58.56	-00 57 42.4	21.1	608
2001 EQ ₁₁	2002 08 14.35770	21 29 53.92	-17 29 12.8	18.3	704	2001 EK ₁₉	2001 01 30.45926	09 55 58.12	-00 57 39.7	19.8	608
2001 EJ ₁₂	2002 07 30.44524	22 04 19.42	-00 45 17.5	19.1	608	2001 EK ₁₉	2001 01 30.46925	09 55 57.69	-00 57 36.1	19.7	608
2001 EJ ₁₂	2002 07 30.45638	22 04 19.00	-00 45 20.9	20.2	608	2001 EM ₁₉	2002 08 11.24301	19 17 28.18	-27 17 34.7	18.8	644
2001 EJ ₁₂	2002 07 30.46669	22 04 18.62	-00 45 27.5	19.3	608	2001 EM ₁₉	2002 08 11.26399	19 17 27.36	-27 17 25.3	18.0	644
2001 EJ ₁₂	2002 08 05.47545	22 00 40.98	-01 32 15.4	18.0	644	2001 EM ₁₉	2002 08 11.28496	19 17 26.50	-27 17 15.8	17.5	644
2001 EJ ₁₂	2002 08 05.48598	22 00 40.54	-01 32 20.6	18.0	644	2001 EM ₁₉	2002 08 13.22190	19 16 17.93	-27 02 41.8	18.6	704
2001 EJ ₁₂	2002 08 05.49628	22 00 40.13	-01 32 25.8	17.9	644	2001 EM ₁₉	2002 08 13.23740	19 16 17.37	-27 02 35.3	18.2	704
2001 EJ ₁₂	2002 08 08.33494	21 58 47.48	-01 57 01.9	18.1 R	699	2001 EM ₁₉	2002 08 13.25290	19 16 16.74	-27 02 28.1	17.8	704
2001 EJ ₁₂	2002 08 08.34896	21 58 46.86	-01 57 09.7		699	2001 EM ₁₉	2002 08 13.26839	19 16 16.22	-27 02 20.6	18.1	704
2001 EJ ₁₂	2002 08 08.36298	21 58 46.28	-01 57 16.9		699	2001 EM ₁₉	2002 08 13.28387	19 16 15.70	-27 02 13.2	17.8	704
2001 EJ ₁₂	2002 08 08.37700	21 58 45.68	-01 57 24.4		699	2001 ES ₁₉	2002 08 03.45886	22 15 44.03	+10 17 22.5	17.5	644
2001 EJ ₁₂	2002 08 12.29169	21 56 02.24	-02 33 40.1	17.9	704	2001 ES ₁₉	2002 08 03.46920	22 15 43.51	+10 17 24.3	17.6	644
2001 EJ ₁₂	2002 08 12.30615	21 56 01.57	-02 33 47.7	18.8	704	2001 ES ₁₉	2002 08 03.47968	22 15 42.96	+10 17 26.1	17.6	644
2001 EJ ₁₂	2002 08 12.32101	21 56 00.90	-02 33 56.8	18.0	704	2001 ES ₁₉	2002 08 11.28887	22 08 49.61	+10 31 11.0	17.8	704
2001 EJ ₁₂	2002 08 12.33524	21 56 00.27	-02 34 04.9	18.2	704	2001 ES ₁₉	2002 08 11.30274	22 08 48.84	+10 31 11.8	18.2	704
2001 EJ ₁₂	2002 08 12.34951	21 55 59.65	-02 34 13.4	18.3	704	2001 ES ₁₉	2002 08 11.31658	22 08 48.03	+10 31 11.8	18.3	704
2001 EJ ₁₂	2002 08 12.39854	21 55 19.06	-02 43 22.9	18.2	704	2001 ES ₁₉	2002 08 11.33048	22 08 47.23	+10 31 12.2	18.3	704
2001 EJ ₁₂	2002 08 13.31427	21 55 18.37	-02 43 32.0	18.4	704	2001 ES ₁₉	2002 08 11.34475	22 08 46.41	+10 31 13.2	18.5	704
2001 EJ ₁₂	2002 08 13.33011	21 55 17.65	-02 43 41.7	18.6	704	2001 ES ₁₉	2002 08 15.28931	22 05 01.53	+10 31 06.3	17.7	704
2001 EJ ₁₂	2002 08 13.34580	21 55 16.95	-02 43 50.8	18.3	704	2001 ES ₁₉	2002 08 15.30550	22 05 00.51	+10 31 04.7	18.0	704
2001 EJ ₁₂	2002 08 13.36148	21 55 16.21	-02 43 59.5	18.4	704	2001 ES ₁₉	2002 08 15.32168	22 04 59.61	+10 31 04.4	18.0	704
2001 EJ ₁₂	2002 08 17.23107	21 52 28.19	-03 22 34.9	17.8	644	2001 ES ₁₉	2002 08 15.33788	22 04 58.65	+10 31 03.3	18.4	704
2001 EJ ₁₂	2002 08 17.30857	21 52 24.64	-03 23 22.3	17.8	644	2001 ES ₁₉	2002 08 15.35404	22 04 57.64	+10 31 03.1	18.0	704
2001 EJ ₁₂	2002 08 17.37231	21 52 21.73	-03 24 01.4	17.7	644	2001 EH ₂₀	2002 07 30.56008	22 31 32.75	-05 36 48.9	18.5	608
2001 EU ₁₃	2002 08 05.38894	22 41 22.66	-19 02 20.4	20.3 V	G78	2001 EH ₂₀	2002 07 30.57042	22 31 32.41	-05 36 50.5	18.4	608
2001 EU ₁₃	2002 08 05.40900	22 41 21.74	-19 02 23.7	19.8 V	G78	2001 EH ₂₀	2002 07 30.58115	22 31 32.07	-05 36 52.3	18.4	608
2001 EU ₁₃	2002 08 05.42876	22 41 20.69	-19 02 27.1	20.0 V	G78	2001 EH ₂₀	2002 08 08.32880	22 26 17.99	-06 09 17.4	17.4 R	699
2001 EJ ₁₅	2002 08 14.30718	23 14 42.83	-12 29 44.6	17.6	704	2001 EH ₂₀	2002 08 08.34284	22 26 17.39	-06 09 21.1		699
2001 EJ ₁₅	2002 08 14.32264	23 14 42.18	-12 29 45.7	17.7	704	2001 EH ₂₀	2002 08 08.35686	22 26 16.75	-06 09 25.1		699
2001 EJ ₁₅	2002 08 14.33811	23 14 41.56	-12 29 47.8	18.0	704	2001 EH ₂₀	2002 08 08.37086	22 26 16.14	-06 09 28.9		699
2001 EJ ₁₅	2002 08 14.35357	23 14 40.89	-12 29 48.5	18.3	704	2001 EH ₂₀	2002 08 09.44793	22 25 30.34	-06 14 23.4	19.4	608
2001 EJ ₁₅	2002 08 14.36924	23 14 40.30	-12 29 51.0	17.9	704	2001 EH ₂₀	2002 08 09.45837	22 25 29.87	-06 14 25.8	19.5	608
2001 EQ ₁₅	2002 08 13.38962	01 16 12.29	-29 32 31.0	17.9	704	2001 EH ₂₀	2002 08 09.46908	22 25 29.37	-06 14 29.2	19.4	608
2001 EQ ₁₅	2002 08 13.40520	01 16 12.23	-29 32 35.8	18.5	704	2001 EH ₂₀	2002 08 12.29375	22 23 23.16	-06 28 14.9	18.1	704
2001 EQ ₁₅	2002 08 13.42082	01 16 12.20	-29 32 40.0	18.2	704	2001 EH ₂₀	2002 08 12.30820	22 23 22.44	-06 28 20.0	18.4	704
2001 EQ ₁₅	2002 08 13.45200	01 16 12.10	-29 32 49.6	18.9	704	2001 EH ₂₀	2002 08 12.32306	22 23 21.74	-06 28 24.4	18.4	704
2001 ES ₁₅	2002 07 24.39536	22 08 56.96	-17 51 44.1	17.2	644	2001 EH ₂₀	2002 08 12.33729	22 23 21.02	-06 28 28.2	18.5	704
2001 ES ₁₅	2002 07 24.40578	22 08 56.74	-17 51 50.8	17.2	644	2001 EH ₂₀	2002 08 12.35157	22 23 20.34	-06 28 32.9	19.1	704
2001 ES ₁₅	2002 07 24.41795	22 08 56.46	-17 51 58.4	18.2	644	2001 EH ₂₀	2002 08 13.36410	22 22 33.23	-06 33 45.0	17.2 R	699
2001 ES ₁₅	2002 07 30.43186	22 06 28.74	-18 57 13.5	18.3	608	2001 EH ₂₀	2002 08 13.37982	22 22 32.43	-06 33 50.0		699
2001 ES ₁₅	2002 07 30.44269	22 06 28.37	-18 57 22.1	18.5	608	2001 EH ₂₀	2002 08 13.39558	22 22 31.65	-06 33 54.8		699
2001 ES ₁₅	2002 07 30.45343	22 06 28.07	-18 57 27.3	18.5	608	2001 EH ₂₀	2002 08 13.41133	22 22 30.86	-06 34 00.0		699
2001 ES ₁₅	2002 08 13.30233	21 58 01.67	-21 33 49.5	17.3	704	2001 EH ₂₀	2002 08 16.45800	22 20 04.21	-06 50 22.8	18.2	608
2001 ES ₁₅	2002 08 13.31806	21 58 00.95	-21 34 00.5	17.5	704	2001 EH ₂₀	2002 08 16.46860	22 20 03.63	-06 50 26.6	18.2	608
2001 ES ₁₅	2002 08 13.33390	21 58 00.23	-21 34 11.2	17.6	704	2001 EH ₂₀	2002 08 16.47895	22 20 03.11	-06 50 29.8	18.3	608
2001 ES ₁₅	2002 08 13.34959	21 57 59.52	-21 34 21.0	17.3	704	2001 ER ₂₁	1997 02 02.31054	09 14 17.35	+21 16 58.3	19.2 V	691
2001 ES ₁₅	2002 08 13.36527	21 57 58.81	-21 34 31.3	17.4	704	2001 ER ₂₁	1997 02 02.34308	09 14 14.90	+21 16 58.1	19.2 V	691
2001 EX ₁₅	2002 08 12.36674	01 09 14.58	-06 55 17.3	18.3	704	2001 ER ₂₁	1997 02 02.37731	09 14 12.33	+21 16 57.9	19.1 V	691
2001 EX ₁₅	2002 08 12.38148	01 09 14.89	-06 55 22.1	18.4	704	2001 ER ₂₁	1998 08 17.15486	20 44 27.99	-23 32 05.7	18.4	704
2001 EX ₁₅	2002 08 12.39688	01 09 15.22	-06 55 27.3	18.2	704	2001 ER ₂₁	1998 08 17.17575	20 44 26.85	-23 31 58.7	18.4	704
2001 EX ₁₅	2002 08 12.41147	01 09 15.46	-06 55 32.6	18.5	704	2001 ER ₂₁	1998 08 17.19666	20 44 25.38	-23 31 51.7	19.1	704
2001 EX ₁₅	2002 08 12.42623	01 09 15.82	-06 55 37.7	18.4	704	2001 ER ₂₁	1998 08 17.23883	20 44 22.17	-23 31 41.4	18.4	704
2001 ED ₁₆	2002 08 14.07354	00 36 06.95	+04 33 54.5	18.2 R	952	2001 EC ₂₂	2				

2001 EF ₂₄	2002 08 16.46805	22 18 49.92	-08 08 23.2	20.9	608	2001 FN ₁	2002 08 10.39739	23 36 35.12	-04 34 48.1	18.3	704
2001 EF ₂₄	2002 08 16.47841	22 18 49.28	-08 08 27.4	21.0	608	2001 FN ₁	2002 08 12.30056	23 35 41.10	-04 30 30.4	17.6	704
2001 EF ₂₄	2002 08 17.42609	22 17 58.54	-08 14 29.0	19.1	644	2001 FN ₁	2002 08 12.31562	23 35 40.57	-04 30 27.9	18.1	704
2001 EF ₂₄	2002 08 17.44018	22 17 57.75	-08 14 34.4	19.2	644	2001 FN ₁	2002 08 12.32984	23 35 40.07	-04 30 26.3	17.7	704
2001 EF ₂₄	2002 08 17.45295	22 17 57.07	-08 14 39.3	19.2	644	2001 FN ₁	2002 08 12.34407	23 35 39.62	-04 30 24.6	17.9	704
2001 EK ₂₄	2002 08 11.37483	00 55 50.90	+09 41 13.3	19.7	704	2001 FN ₁	2002 08 12.35836	23 35 39.11	-04 30 22.7	17.7	704
2001 EK ₂₄	2002 08 11.38082	00 55 50.87	+09 41 18.7	19.0	704	2001 FH ₂	2002 07 22.40209	21 14 33.50	-09 45 57.3	19.3	644
2001 EK ₂₄	2002 08 11.38875	00 55 50.84	+09 41 23.3	19.3	704	2001 FH ₂	2002 07 22.41259	21 14 32.88	-09 45 58.3	19.8	644
2001 EK ₂₄	2002 08 11.39587	00 55 50.81	+09 41 29.6	19.8	704	2001 FH ₂	2002 07 22.42889	21 14 31.96	-09 45 59.6	20.2	644
2001 EK ₂₄	2002 08 11.40286	00 55 50.78	+09 41 33.7	19.8	704	2001 FH ₂	2002 08 05.37844	21 00 18.66	-10 16 53.3	18.6	644
2001 EK ₂₄	2002 08 11.41092	00 55 50.73	+09 41 41.0	19.6	704	2001 FH ₂	2002 08 05.38907	21 00 17.95	-10 16 55.2	18.9	644
2001 EK ₂₄	2002 08 11.41721	00 55 50.73	+09 41 45.4	19.2	704	2001 FH ₂	2002 08 05.40110	21 00 17.22	-10 16 57.3	19.0	644
2001 EK ₂₄	2002 08 11.44108	00 55 50.63	+09 42 03.3	20.0	704	2001 FH ₂	2002 08 06.34790	20 59 16.74	-10 19 40.9	18.5	644
2001 EN ₂₄	2002 08 16.39939	21 50 54.61	-05 14 57.3	20.4	608	2001 FH ₂	2002 08 06.37120	20 59 15.20	-10 19 45.1	18.9	644
2001 EN ₂₄	2002 08 16.40987	21 50 54.09	-05 15 02.8	20.7	608	2001 FH ₂	2002 08 06.39920	20 59 13.35	-10 19 49.8	18.8	644
2001 EN ₂₄	2002 08 16.42005	21 50 53.55	-05 15 08.7	20.4	608	2001 FH ₂	2002 08 07.38067	20 58 10.70	-10 22 43.4	18.7	644
2001 EN ₂₄	2002 08 17.23558	21 50 13.88	-05 22 41.0	18.9	644	2001 FH ₂	2002 08 07.40763	20 58 08.91	-10 22 48.2	19.1	644
2001 EN ₂₄	2002 08 17.31811	21 50 09.72	-05 23 27.0	18.8	644	2001 FH ₂	2002 08 07.43690	20 58 07.01	-10 22 53.0	19.3	644
2001 EN ₂₄	2002 08 17.38395	21 50 06.38	-05 24 03.7	18.8	644	2001 FP ₂	2002 05 11.30559	16 27 41.16	-21 43 44.2	19.2	704
2001 EQ ₂₅	2001 03 03.33319	11 34 51.49	-08 33 30.2	19.1	704	2001 FP ₂	2002 05 11.32017	16 27 40.42	-21 43 43.9	19.3	704
2001 EQ ₂₅	2001 03 03.34697	11 34 50.77	-08 33 29.1	18.9	704	2001 FP ₂	2002 05 11.33477	16 27 39.73	-21 43 42.7	19.5	704
2001 EQ ₂₅	2001 03 03.36111	11 34 50.08	-08 33 28.1	19.0	704	2001 FP ₂	2002 05 11.34937	16 27 39.03	-21 43 41.7	19.5	704
2001 EP ₂₆	2002 07 07.35842	21 32 42.50	-13 43 33.4	20.7 V	291	2001 FP ₂	2002 05 11.36397	16 27 38.29	-21 43 41.1	19.6	704
2001 EP ₂₆	2002 07 07.37954	21 32 41.85	-13 43 36.0	20.8 V	291	2001 FP ₂	2002 06 12.30777	15 59 56.57	-20 59 03.4	20.0	644
2001 EP ₂₆	2002 07 07.40084	21 32 41.17	-13 43 38.9	20.5 V	291	2001 FP ₂	2002 06 12.32920	15 59 55.54	-20 59 01.3	20.1	644
2001 EP ₂₆	2002 07 14.45885	21 28 21.23	-14 01 13.2	20.2	644	2001 FP ₂	2002 06 12.35509	15 59 54.26	-20 58 59.3	20.1	644
2001 EP ₂₆	2002 07 14.46917	21 28 20.78	-14 01 14.9	20.2	644	2001 FK ₃	2002 08 04.39162	01 54 43.66	+12 28 37.6	19.3	704
2001 EP ₂₆	2002 07 14.47961	21 28 20.33	-14 01 16.8	20.1	644	2001 FK ₃	2002 08 04.40651	01 54 44.20	+12 28 39.6	19.6	704
2001 EP ₂₆	2002 08 06.35607	21 07 42.11	-15 27 42.7	20.2	644	2001 FK ₃	2002 08 04.42136	01 54 44.72	+12 28 41.1	19.5	704
2001 EP ₂₆	2002 08 06.37936	21 07 40.68	-15 27 48.7	20.1	644	2001 FK ₃	2002 08 04.43621	01 54 45.26	+12 28 41.8	19.5	704
2001 EP ₂₆	2002 08 06.40268	21 07 39.17	-15 27 54.7	19.6	644	2001 FR ₃	2002 08 06.19792	20 08 00.07	-18 55 52.7	19.5	644
2001 EP ₂₆	2002 08 08.29804	21 05 43.57	-15 35 53.4	19.1	644	2001 FR ₃	2002 08 06.21887	20 07 59.06	-18 55 54.8	19.3	644
2001 EP ₂₆	2002 08 08.31915	21 05 42.22	-15 35 58.7	19.0	644	2001 FR ₃	2002 08 06.23877	20 07 58.08	-18 55 56.6	19.5	644
2001 EP ₂₆	2002 08 08.34010	21 05 40.91	-15 36 04.0	19.2	644	2001 FR ₃	2002 08 07.25475	20 07 09.04	-18 57 21.1	19.5	644
2001 FB	1950 04 20.27986	11 55 47.83	+18 59 52.9	4	261	2001 FR ₃	2002 08 07.25705	20 07 08.96	-18 57 20.7	19.2	644
2001 FB	1950 04 20.31111	11 55 47.33	+19 00 18.4	4	261	2001 FR ₃	2002 08 07.27581	20 07 08.03	-18 57 22.7	19.1	644
2001 FB	1950 05 10.20278	11 57 10.96	+21 34 28.7	4	261	2001 FR ₃	2002 08 07.27811	20 07 07.93	-18 57 22.4	19.6	644
2001 FB	1950 05 10.23403	11 57 11.57	+21 34 33.6	4	261	2001 FR ₃	2002 08 07.29548	20 07 07.05	-18 57 24.1	19.0	644
2001 FB	1986 09 05.41250	02 11 56.69	-00 37 51.7	4	261	2001 FR ₃	2002 08 07.29776	20 07 06.99	-18 57 23.9	19.5	644
2001 FB	1986 09 05.47500	02 11 58.12	-00 39 13.3	4	261	2001 FY ₃	2002 08 03.20768	20 30 10.12	+00 58 45.8	18.9	644
2001 FB	1991 07 13.38333	21 26 29.94	+17 15 07.3	4	261	2001 FY ₃	2002 08 03.23619	20 30 08.68	+00 58 35.8	18.9	644
2001 FB	1991 07 13.44931	21 26 27.53	+17 14 56.4	4	261	2001 FY ₃	2002 08 03.28174	20 30 06.32	+00 58 19.9	18.9	644
2001 FB	2002 08 09.34651	00 47 00.09	+08 09 00.2	18.2	704	2001 FY ₃	2002 08 12.23356	20 22 54.76	-00 00 14.1	19.9	704
2001 FB	2002 08 09.36183	00 47 00.49	+08 08 49.6	18.5	704	2001 FY ₃	2002 08 12.24866	20 22 54.06	-00 00 19.9	19.9	704
2001 FB	2002 08 09.37721	00 47 00.90	+08 08 39.4	18.7	704	2001 FY ₃	2002 08 12.26376	20 22 53.29	-00 00 27.6	19.9	704
2001 FB	2002 08 09.39255	00 47 01.27	+08 08 29.4	18.9	704	2001 FY ₃	2002 08 12.27884	20 22 52.63	-00 00 34.9	19.5	704
2001 FB	2002 08 09.40789	00 47 01.69	+08 08 19.2	18.8	704	2001 FB ₄	2002 08 09.33684	22 45 11.19	-04 13 07.4	17.6	704
2001 FB	2002 08 11.35973	00 47 53.30	+07 45 34.1	18.9	704	2001 FB ₄	2002 08 09.35217	22 45 10.62	-04 13 11.4	17.9	704
2001 FB	2002 08 11.37399	00 47 53.59	+07 45 24.9	19.4	704	2001 FB ₄	2002 08 09.36753	22 45 10.02	-04 13 15.5	18.1	704
2001 FB	2002 08 11.38004	00 47 53.70	+07 45 19.4	18.6	704	2001 FB ₄	2002 08 09.38287	22 45 09.36	-04 13 19.6	18.1	704
2001 FB	2002 08 11.38812	00 47 53.90	+07 45 13.6	19.2	704	2001 FB ₄	2002 08 09.39821	22 45 08.77	-04 13 23.6	18.1	704
2001 FB	2002 08 11.39509	00 47 54.02	+07 45 08.6	18.7	704	2001 FB ₄	2002 08 12.29592	22 43 16.27	-04 26 45.0	17.7	704
2001 FB	2002 08 11.40223	00 47 54.26	+07 45 03.9	19.5	704	2001 FB ₄	2002 08 12.31037	22 43 15.62	-04 26 48.9	17.7	704
2001 FB	2002 08 11.41014	00 47 54.35	+07 44 58.1	18.8	704	2001 FB ₄	2002 08 12.32522	22 43 15.02	-04 26 53.6	17.7	704
2001 FB	2002 08 11.41657	00 47 54.56	+07 44 53.7	19.0	704	2001 FB ₄	2002 08 12.33945	22 43 14.42	-04 26 57.4	18.1	704
2001 FB	2002 08 11.42522	00 47 54.69	+07 44 47.1	19.0	704	2001 FB ₄	2002 08 12.35373	22 43 13.81	-04 27 01.5	17.9	704
2001 FB	2002 08 11.44029	00 47 55.02	+07 44 36.0	19.0	704	2001 FB ₄	2002 08 17.47607	22 39 36.89	-04 53 09.3	17.5	644
2001 FB	2002 08 16.38698	00 49 36.00	+06 39 03.7	18.3	704	2001 FB ₄	2002 08 17.48723	22 39 36.37	-04 53 12.8	17.4	644
2001 FB	2002 08 16.40226	00 49 36.21	+06 38 50.3	19.0	704	2001 FB ₄	2002 08 17.49723	22 39 35.93	-04 53 15.9	17.6	644
2001 FB	2002 08 16.43321	00 49 36.70	+06 38 24.5	18.8	704	2001 FS ₄	2002 08 04.37187	00 44 04.71	+12 29 38.3	19.3	704
2001 FH	2002 08 09.35730	23 53 14.42	+02 27 36.4	19.0	704	2001 FS ₄	2002 08 04.41647	00 44 05.34	+12 29 54.8	19.6	704
2001 FH	2002 08 09.37267	23 53 14.20	+02 27 33.3	18.8	704	2001 FS ₄	2002 08 04.43131	00 44 05.52	+12 30 01.0	19.5	704
2001 FH	2002 08 09.38801	23 53 13.83	+02 27 30.7	18.9	704	2001 FY ₄	2002 08 12.37708	01 06 40.48	-01 28 04.7	17.7	704
2001 FH	2002 08 09.40336	23 53 13.56	+02 27 27.7	19.5	704	2001 FY ₄	2002 08 12.39193	01 06 40.43	-01 27 56.3	18.1	704
2001 FH	2002 08 11.30044	23 52 38.53	+02 21 53.0	18.8	704	2001 FY ₄	2002 08 12.40671	01 06 40.47	-01 27 47.0	18.4	704
2001 FH	2002 08 11.31588	23 52 38.20	+02 21 50.2	19.5	704	2001 FY ₄	2002 08 12.42159	01 06 40.45	-01 27 37.9	18.0	704
2001 FH	2002 08 11.33131	23 52 37.83	+02 21 47.5	19.2	704	2001 FY ₄	2002 08 12.43637	01 06 40.43	-01 27 28.9	18.1	704
2001 FH	2002 08 11.34674	23 52 37.50	+02 21 44.7	19.1	704	2001 FB ₅	2002 08 11.37326	21 03 09.33	-26 48 06.9	18.3	644
2001 FH	2002 08 11.36216	23 52 37.14	+02 21 41.7	19.0	704	2001 FB ₅	2002 08 11.38621	21 03 08.52	-26 48 07.0	18.3	644
2001 FH	2002 08 14.33749	23 51 29.53	+02 11 20.7	18.5 R	699	2001 FB ₅	2002 08 11.40184	21 03 07.59	-26 48 07.2	18.2	644
2001 FH	2002 08 14.35150	23 51 29.14	+02 11 16.8	18.5	699	2001 FB ₅	2002 08 13.20504	21 01 24.24	-26 48 26.0	18.3	644
2001 FH	2002 08 14.36553	23 51 28.79	+02 11 14.3								

2001 FV ₅	2002 08 11.36461	01 42 56.15	+08 26 14.6	18.2	704	2001 FD ₁₂	2002 08 13.29366	22 02 58.17	+02 32 00.2	18.5 R	699
2001 FV ₅	2002 08 11.37910	01 42 56.28	+08 26 17.8	19.3	704	2001 FD ₁₂	2002 08 13.31030	22 02 57.44	+02 31 50.1		699
2001 FV ₅	2002 08 11.39312	01 42 56.53	+08 26 22.3	19.4	704	2001 FD ₁₂	2002 08 13.32692	22 02 56.68	+02 31 41.3		699
2001 FV ₅	2002 08 11.39902	01 42 56.58	+08 26 23.5	19.8	704	2001 FD ₁₂	2002 08 13.34359	22 02 55.94	+02 31 31.9		699
2001 FV ₅	2002 08 11.40748	01 42 56.67	+08 26 25.7	18.8	704	2001 FD ₁₂	2002 08 15.43605	22 01 23.30	+02 11 15.2	19.5	644
2001 FV ₅	2002 08 11.41408	01 42 56.78	+08 26 27.2	19.6	704	2001 FD ₁₂	2002 08 15.44651	22 01 22.82	+02 11 08.9	19.4	644
2001 FV ₅	2002 08 11.42147	01 42 56.77	+08 26 29.6	18.7	704	2001 FD ₁₂	2002 08 15.45699	22 01 22.31	+02 11 02.7	19.4	644
2001 FV ₅	2002 08 11.42916	01 42 56.91	+08 26 30.8	19.7	704	2001 FQ ₁₂	2002 08 08.17084	19 53 27.77	-24 53 08.5	18.1	644
2001 FV ₅	2002 08 11.44424	01 42 57.18	+08 26 33.5	20.1	704	2001 FQ ₁₂	2002 08 08.19201	19 53 26.79	-24 53 10.4	19.4	644
2001 FL ₆	1999 12 07.28104	04 07 02.90	+27 46 02.5	19.3 R	703	2001 FQ ₁₂	2002 08 08.21320	19 53 25.76	-24 53 12.9	17.8	644
2001 FL ₆	1999 12 07.29330	04 07 02.17	+27 46 00.7	19.0 R	703	2001 FQ ₁₂	2002 08 13.22536	19 49 47.55	-25 01 20.7	18.5	704
2001 FL ₆	1999 12 07.30561	04 07 01.29	+27 45 59.2	19.5 R	703	2001 FQ ₁₂	2002 08 13.24087	19 49 46.96	-25 01 21.2	19.0	704
2001 FL ₆	1999 12 07.31792	04 07 00.35	+27 45 57.8	19.3 R	703	2001 FQ ₁₂	2002 08 13.25637	19 49 46.24	-25 01 23.4	18.9	704
2001 FL ₆	2002 07 15.44087	21 43 24.73	-19 46 29.7	19.2	644	2001 FQ ₁₂	2002 08 13.27186	19 49 45.52	-25 01 24.4	19.2	704
2001 FL ₆	2002 07 15.45231	21 43 24.29	-19 46 32.1	19.0	644	2001 FQ ₁₂	2002 08 13.28735	19 49 44.97	-25 01 24.9	19.5	704
2001 FL ₆	2002 07 15.46498	21 43 23.79	-19 46 34.5	19.8	644	2001 FR ₁₂	2002 08 04.16219	17 21 42.60	-06 46 46.6	18.8	644
2001 FL ₆	2002 08 11.34459	21 20 03.82	-21 10 53.8	18.1 R	735	2001 FR ₁₂	2002 08 04.18312	17 21 42.43	-06 46 52.9	18.7	644
2001 FL ₆	2002 08 11.36497	21 20 02.60	-21 10 57.5	17.7 R	735	2001 FR ₁₂	2002 08 04.20441	17 21 42.24	-06 46 59.7	18.7	644
2001 FL ₆	2002 08 11.37396	21 20 02.09	-21 10 58.4	17.9 R	735	2001 FV ₁₂	2002 07 19.29653	20 51 06.79	+01 00 33.6	19.8	644
2001 FL ₆	2002 08 12.22890	21 19 11.82	-21 13 07.4	17.9 R	735	2001 FV ₁₂	2002 07 19.32064	20 51 05.70	+01 00 27.2	19.0	644
2001 FL ₆	2002 08 12.23647	21 19 11.31	-21 13 08.4	17.8 R	735	2001 FV ₁₂	2002 07 19.34765	20 51 04.53	+01 00 20.4	19.6	644
2001 FL ₆	2002 08 12.24321	21 19 10.88	-21 13 09.6	17.8 R	735	2001 FV ₁₂	2002 07 20.27586	20 50 24.95	+00 56 08.7	20.1	644
2001 FL ₆	2002 08 13.23488	21 18 12.56	-21 15 34.3	18.6	704	2001 FV ₁₂	2002 07 20.29676	20 50 24.04	+00 56 01.0	20.0	644
2001 FL ₆	2002 08 13.25038	21 18 11.64	-21 15 36.4	19.3	704	2001 FV ₁₂	2002 07 20.31794	20 50 23.02	+00 55 54.8	20.1	644
2001 FL ₆	2002 08 13.26587	21 18 10.64	-21 15 37.6	19.1	704	2001 FV ₁₂	2002 08 12.23473	20 32 52.84	-01 43 30.2	19.4	704
2001 FL ₆	2002 08 13.28136	21 18 09.76	-21 15 40.9	19.2	704	2001 FV ₁₂	2002 08 12.24982	20 32 52.22	-01 43 37.2	20.2	704
2001 FL ₆	2002 08 13.29685	21 18 08.79	-21 15 43.0	19.1	704	2001 FV ₁₂	2002 08 12.26492	20 32 51.44	-01 43 44.6	20.7	704
2001 FL ₆	2002 08 15.20958	21 16 17.12	-21 20 00.4	18.8	644	2001 FV ₁₂	2002 08 12.29511	20 32 50.13	-01 44 01.7	20.5	704
2001 FL ₆	2002 08 15.27878	21 16 12.92	-21 20 09.8	18.6	644	2001 FV ₁₂	2002 08 13.24204	20 32 09.55	-01 52 24.5	20.0	704
2001 FL ₆	2002 08 15.34182	21 16 09.15	-21 20 17.9	18.6	644	2001 FV ₁₂	2002 08 13.25676	20 32 08.80	-01 52 32.1	20.2	704
2001 FL ₆	2002 08 17.26044	21 14 18.86	-21 24 13.1	18.8	644	2001 FV ₁₂	2002 08 13.27125	20 32 08.13	-01 52 40.5	20.2	704
2001 FL ₆	2002 08 17.28609	21 14 17.35	-21 24 16.2	18.7	644	2001 FV ₁₂	2002 08 13.28574	20 32 07.61	-01 52 46.9	20.0	704
2001 FL ₆	2002 08 17.33471	21 14 14.45	-21 24 21.8	18.5	644	2001 FB ₁₃	1998 10 28.08472	22 39 12.61	-08 36 53.6	20.6 V	691
2001 FM ₆	2002 08 11.37889	01 42 36.86	+10 09 45.4	19.5	704	2001 FB ₁₃	1998 10 28.10577	22 39 12.78	-08 36 58.7	20.4 V	691
2001 FM ₆	2002 08 11.39291	01 42 37.52	+10 09 51.0	19.2	704	2001 FB ₁₃	1998 10 28.12688	22 39 12.87	-08 37 03.5	20.4 V	691
2001 FM ₆	2002 08 11.40727	01 42 38.13	+10 09 56.0	19.0	704	2001 FC ₁₃	2002 08 12.36302	00 26 05.68	-03 01 51.2	18.7	704
2001 FM ₆	2002 08 11.42126	01 42 38.64	+10 10 02.5	19.0	704	2001 FC ₁₃	2002 08 12.37755	00 26 05.34	-03 01 51.2	19.2	704
2001 FH ₇	2002 08 14.37364	23 54 13.97	-13 23 22.2	18.3	704	2001 FC ₁₃	2002 08 12.40776	00 26 04.89	-03 01 52.5	18.2	704
2001 FH ₇	2002 08 14.38899	23 54 13.52	-13 23 25.6	19.1	704	2001 FC ₁₅	2002 08 12.38766	23 09 46.03	-00 16 02.2	18.0 R	699
2001 FH ₇	2002 08 14.40411	23 54 13.11	-13 23 28.8	18.7	704	2001 FC ₁₅	2002 08 12.39818	23 09 45.67	-00 16 06.1		699
2001 FH ₇	2002 08 14.41924	23 54 12.73	-13 23 32.1	18.6	704	2001 FC ₁₅	2002 08 12.40872	23 09 45.25	-00 16 10.1		699
2001 FH ₇	2002 08 14.43438	23 54 12.30	-13 23 34.9	18.9	704	2001 FC ₁₅	2002 08 12.41922	23 09 44.96	-00 16 13.0		699
2001 FH ₇	2002 08 16.52189	23 53 17.34	-13 31 27.7	19.3	608	2001 FY ₁₅	2002 08 04.36828	21 46 44.99	+02 47 17.5	18.2	644
2001 FH ₇	2002 08 16.53265	23 53 17.01	-13 31 30.4	19.4	608	2001 FY ₁₅	2002 08 04.37869	21 46 44.51	+02 47 13.6	18.3	644
2001 FH ₇	2002 08 16.54335	23 53 16.68	-13 31 33.2	19.6	608	2001 FY ₁₅	2002 08 04.38912	21 46 44.04	+02 47 09.5	18.1	644
2001 FK ₈	2002 08 12.23503	20 37 57.39	+00 31 06.7	18.7	704	2001 FY ₁₅	2002 08 12.30089	21 40 48.62	+01 49 55.1	18.7	704
2001 FK ₈	2002 08 12.25012	20 37 56.66	+00 31 02.9	19.3	704	2001 FY ₁₅	2002 08 12.31582	21 40 47.85	+01 49 47.2	19.2	704
2001 FK ₈	2002 08 12.26522	20 37 56.08	+00 30 58.6	18.9	704	2001 FY ₁₅	2002 08 12.34585	21 40 46.35	+01 49 33.3	19.1	704
2001 FK ₈	2002 08 12.28030	20 37 55.40	+00 30 54.2	18.7	704	2001 FY ₁₅	2002 08 12.36079	21 40 45.66	+01 49 25.5	19.2	704
2001 FK ₈	2002 08 12.29541	20 37 54.74	+00 30 50.1	18.5	704	2001 FY ₁₅	2002 08 13.29078	21 40 02.51	+01 41 49.2	18.3	704
2001 FG ₉	2002 07 22.45551	21 41 15.41	-07 53 49.8	19.4	644	2001 FY ₁₅	2002 08 13.30593	21 40 01.72	+01 41 41.1	18.8	704
2001 FG ₉	2002 07 22.46593	21 41 14.97	-07 53 52.2	18.8	644	2001 FY ₁₅	2002 08 13.33591	21 40 00.26	+01 41 25.9	19.4	704
2001 FG ₉	2002 07 22.47657	21 41 14.49	-07 53 54.9	18.6	644	2001 FY ₁₅	2002 08 13.35066	21 39 59.59	+01 41 19.7	18.4	704
2001 FG ₉	2002 07 23.28962	21 40 40.26	-07 57 19.5	19.2	644	2001 FY ₁₅	2002 08 15.40254	21 38 23.71	+01 23 53.8	18.2	644
2001 FG ₉	2002 07 23.37112	21 40 36.63	-07 57 40.2	19.0	644	2001 FY ₁₅	2002 08 15.41465	21 38 23.12	+01 23 47.5	18.3	644
2001 FG ₉	2002 07 23.43395	21 40 33.77	-07 57 56.4	19.5	644	2001 FY ₁₅	2002 08 15.42572	21 38 22.58	+01 23 41.8	18.3	644
2001 FG ₉	2002 08 06.41440	21 28 59.52	-09 10 50.0	18.8	644	2001 FA ₁₆	2002 07 28.40163	20 49 22.44	-05 32 20.6	19.6	608
2001 FG ₉	2002 08 06.42599	21 28 58.86	-09 10 54.2	19.1	644	2001 FA ₁₆	2002 07 28.41205	20 49 21.86	-05 32 23.9	19.6	608
2001 FG ₉	2002 08 06.43651	21 28 58.26	-09 10 58.0	19.1	644	2001 FA ₁₆	2002 07 28.42262	20 49 21.28	-05 32 27.8	19.6	608
2001 FG ₉	2002 08 07.44501	21 28 03.19	-09 17 02.9	18.9	644	2001 FA ₁₆	2002 08 05.31361	20 42 22.04	-06 19 14.4	18.5	644
2001 FG ₉	2002 08 07.45545	21 28 02.58	-09 17 06.6	18.8	644	2001 FA ₁₆	2002 08 05.34037	20 42 20.53	-06 19 24.8	18.3	644
2001 FG ₉	2002 08 07.46580	21 28 02.02	-09 17 10.4	19.4	644	2001 FA ₁₆	2002 08 05.36539	20 42 19.16	-06 19 34.8	17.9	644
2001 FG ₉	2002 08 08.27445	21 27 17.94	-09 22 05.7	18.5 R	699	2001 FA ₁₆	2002 08 12.22689	20 36 21.08	-07 07 03.0	18.6	704
2001 FG ₉	2002 08 08.28854	21 27 17.18	-09 22 11.0		699	2001 FA ₁₆	2002 08 12.24131	20 36 20.34	-07 07 08.6	18.8	704
2001 FG ₉	2002 08 08.30258	21 27 16.37	-09 22 16.7		699	2001 FA ₁₆	2002 08 12.25620	20 36 19.55	-07 07 14.5	18.8	704
2001 FG ₉	2002 08 08.31658	21 27 15.57	-09 22 21.7		699	2001 FA ₁₆	2002 08 12.27044	20 36 18.81	-07 07 20.9	18.3	704
2001 FG ₉	2002 08 14.23348	21 21 47.99	-09 59 44.8	18.9	704	2001 FA ₁₆	2002 08 12.28469	20 36 18.03	-07 07 27.4	18.3	704
2001 FG ₉	2002 08 14.26345	21 21 46.22	-09 59 55.1	19.2	704	2001 FA ₁₆	2002 08 14.24450	20 34 40.89	-07 21 47.6	18.9	704
2001 FG ₉	2002 08 14.29366	21 21 44.47	-10 00 06.7	19.2	704	2001 FA ₁₆	2002 08 14.25954	20 34 40.19	-07 21 54.9	19.3	704
2001 FG ₉	2002 08 16.36018	21 19 50.51	-10 13 29.7	18.6	644	2001 FA ₁₆	2002 08 14.27441	20 34			

2001 FZ ₁₇	2002 08 13.40783	22 12 50.79	-08 51 11.4	699	2001 FK ₂₃	2002 08 17.31161	20 55 21.53	-17 55 27.7	19.6	644
2001 FZ ₁₇	2002 08 17.42034	22 08 59.32	-09 13 13.7	644	2001 FD ₂₄	2002 08 01.37730	00 26 03.09	+28 36 27.7	19.3	704
2001 FZ ₁₇	2002 08 17.43316	22 08 58.55	-09 13 18.0	644	2001 FD ₂₄	2002 08 01.39220	00 26 03.36	+28 36 33.9	20.0	704
2001 FZ ₁₇	2002 08 17.44704	22 08 57.72	-09 13 22.5	644	2001 FD ₂₄	2002 08 01.40711	00 26 03.73	+28 36 40.4	20.4	704
2001 FQ ₁₈	2002 08 12.18134	17 17 18.44	-07 10 02.4	704	2001 FD ₂₄	2002 08 01.42200	00 26 03.89	+28 36 49.5	20.0	704
2001 FQ ₁₈	2002 08 12.19583	17 17 18.49	-07 10 08.0	704	2001 FD ₂₄	2002 08 01.43693	00 26 04.36	+28 36 53.9	19.8	704
2001 FQ ₁₈	2002 08 12.21031	17 17 18.50	-07 10 11.4	704	2001 FO ₂₄	2002 08 05.37844	20 59 21.74	-10 27 46.5	18.8	644
2001 FW ₁₈	2002 08 09.40894	01 01 21.29	+09 51 46.3	704	2001 FO ₂₄	2002 08 05.38907	20 59 21.16	-10 27 48.0	18.9	644
2001 FW ₁₈	2002 08 09.42417	01 01 21.84	+09 51 51.1	704	2001 FO ₂₄	2002 08 05.40110	20 59 20.50	-10 27 49.6	18.8	644
2001 FW ₁₈	2002 08 09.43940	01 01 22.38	+09 51 57.3	704	2001 FO ₂₄	2002 08 06.34790	20 58 30.10	-10 30 04.0	18.4	644
2001 FW ₁₈	2002 08 11.36108	01 02 32.59	+10 03 06.0	704	2001 FO ₂₄	2002 08 06.37120	20 58 28.81	-10 30 07.3	18.6	644
2001 FW ₁₈	2002 08 11.37556	01 02 33.08	+10 03 11.2	704	2001 FO ₂₄	2002 08 06.39920	20 58 27.27	-10 30 11.3	18.5	644
2001 FW ₁₈	2002 08 11.38949	01 02 33.46	+10 03 16.5	704	2001 FR ₂₄	2002 07 23.38445	22 03 52.99	-15 32 11.4	17.5	644
2001 FW ₁₈	2002 08 11.40359	01 02 33.96	+10 03 22.2	704	2001 FR ₂₄	2002 07 23.39752	22 03 52.37	-15 32 09.9	17.6	644
2001 FW ₁₈	2002 08 11.41793	01 02 34.38	+10 03 26.5	704	2001 FR ₂₄	2002 07 23.41527	22 03 51.55	-15 32 07.7	17.7	644
2001 FW ₁₈	2002 08 16.52602	01 05 05.63	+10 29 31.5	608	2001 FR ₂₄	2002 08 08.38725	21 49 21.41	-15 04 31.9	17.0	644
2001 FW ₁₈	2002 08 16.53674	01 05 05.87	+10 29 34.3	608	2001 FR ₂₄	2002 08 08.39703	21 49 20.82	-15 04 31.2	16.9	644
2001 FW ₁₈	2002 08 16.54821	01 05 06.12	+10 29 37.5	608	2001 FR ₂₄	2002 08 08.40916	21 49 20.02	-15 04 29.9	19.2	644
2001 FG ₁₉	2002 08 11.17476	17 39 54.00	+07 05 45.5	704	2001 FR ₂₄	2002 08 11.42305	21 46 12.37	-14 59 37.6	17.0	644
2001 FG ₁₉	2002 08 11.19011	17 39 53.93	+07 05 37.6	704	2001 FR ₂₄	2002 08 11.43377	21 46 11.67	-14 59 36.5	17.2	644
2001 FG ₁₉	2002 08 11.20547	17 39 53.94	+07 05 29.3	704	2001 FR ₂₄	2002 08 11.44450	21 46 10.97	-14 59 35.4	17.1	644
2001 FG ₁₉	2002 08 17.16921	17 40 26.92	+06 14 05.8	704	2001 FR ₂₄	2002 08 14.29791	21 43 11.64	-14 54 51.8	17.2	704
2001 FG ₁₉	2002 08 17.18449	17 40 27.06	+06 13 58.8	704	2001 FR ₂₄	2002 08 14.31337	21 43 10.62	-14 54 50.3	17.3	704
2001 FG ₁₉	2002 08 17.19969	17 40 27.24	+06 13 48.1	704	2001 FR ₂₄	2002 08 14.32883	21 43 09.60	-14 54 49.0	17.4	704
2001 FG ₁₉	2002 08 17.21497	17 40 27.36	+06 13 41.3	704	2001 FR ₂₄	2002 08 14.34429	21 43 08.61	-14 54 47.2	17.3	704
2001 FR ₁₉	2002 08 12.39643	23 04 04.27	-04 21 48.8	699	2001 FR ₂₄	2002 08 14.35994	21 43 07.59	-14 54 45.6	17.6	704
2001 FR ₁₉	2002 08 12.40695	23 04 03.83	-04 21 52.1	699	2001 FX ₂₄	2002 08 11.31068	23 21 02.38	+03 43 32.1	18.8	704
2001 FR ₁₉	2002 08 12.41747	23 04 03.28	-04 21 52.4	699	2001 FX ₂₄	2002 08 11.32611	23 21 01.68	+03 43 31.4	19.5	704
2001 FR ₁₉	2002 08 12.42799	23 04 02.85	-04 21 54.7	699	2001 FX ₂₄	2002 08 11.34154	23 21 01.12	+03 43 31.0	19.2	704
2001 FF ₂₀	2002 08 11.35839	00 30 07.82	+11 11 17.3	704	2001 FX ₂₄	2002 08 11.35696	23 21 00.47	+03 43 31.1	19.6	704
2001 FF ₂₀	2002 08 11.37265	00 30 08.01	+11 11 20.0	704	2001 FX ₂₄	2002 08 14.34012	23 18 57.71	+03 43 25.0	19.0	699
2001 FF ₂₀	2002 08 11.38678	00 30 08.01	+11 11 25.0	704	2001 FX ₂₄	2002 08 14.35413	23 18 57.07	+03 43 24.4	19.0	699
2001 FF ₂₀	2002 08 11.40089	00 30 08.05	+11 11 27.3	704	2001 FX ₂₄	2002 08 14.36817	23 18 56.49	+03 43 23.6	19.0	699
2001 FF ₂₀	2002 08 11.41514	00 30 08.13	+11 11 31.0	704	2001 FX ₂₄	2002 08 14.38221	23 18 55.89	+03 43 23.2	19.0	699
2001 FK ₂₀	2002 07 22.30739	20 27 08.37	-17 41 36.7	644	2001 FC ₂₅	2002 07 29.25119	21 55 07.57	-15 46 05.6	20.7	644
2001 FK ₂₀	2002 07 22.32847	20 27 07.19	-17 41 39.0	644	2001 FC ₂₅	2002 07 29.31707	21 55 04.27	-15 47 03.3	20.1	644
2001 FK ₂₀	2002 07 22.36198	20 27 05.32	-17 41 42.4	644	2001 FC ₂₅	2002 07 29.39569	21 55 00.38	-15 47 18.3	20.7	644
2001 FK ₂₀	2002 08 06.25653	20 13 49.71	-18 06 47.7	644	2001 FQ ₂₅	2002 08 08.33232	22 07 46.86	-07 56 08.7	18.4	699
2001 FK ₂₀	2002 08 06.27769	20 13 48.60	-18 06 49.9	644	2001 FQ ₂₅	2002 08 08.34634	22 07 46.23	-07 56 14.4	18.4	699
2001 FK ₂₀	2002 08 06.30488	20 13 47.18	-18 06 52.2	644	2001 FQ ₂₅	2002 08 08.36036	22 07 45.51	-07 56 17.8	18.4	699
2001 FK ₂₀	2002 08 14.22430	20 07 32.81	-18 18 07.1	704	2001 FQ ₂₅	2002 08 08.37436	22 07 44.82	-07 56 21.8	18.4	699
2001 FK ₂₀	2002 08 14.23998	20 07 32.03	-18 18 08.4	704	2001 FQ ₂₅	2002 08 14.31266	22 03 05.10	-08 25 00.3	19.5	704
2001 FK ₂₀	2002 08 14.25562	20 07 31.31	-18 18 09.9	704	2001 FQ ₂₅	2002 08 14.32762	22 03 04.40	-08 25 02.7	19.7	704
2001 FK ₂₀	2002 08 14.27136	20 07 30.59	-18 18 10.1	704	2001 FQ ₂₅	2002 08 14.34297	22 03 03.69	-08 25 08.6	19.7	704
2001 FW ₂₀	2002 08 12.33755	23 10 16.38	+00 51 02.3	704	2001 FQ ₂₅	2002 08 14.35761	22 03 02.83	-08 25 10.8	19.1	704
2001 FW ₂₀	2002 08 12.35252	23 10 15.74	+00 50 59.7	704	2001 FQ ₂₅	2002 08 17.41691	22 00 33.69	-08 40 45.9	18.6	644
2001 FW ₂₀	2002 08 12.36746	23 10 15.13	+00 50 56.7	704	2001 FQ ₂₅	2002 08 17.44360	22 00 32.33	-08 40 54.2	18.5	644
2001 FB ₂₁	2002 08 08.32443	22 34 19.45	-00 32 48.2	699	2001 FQ ₂₅	2002 08 17.46492	22 00 31.27	-08 41 00.7	18.8	644
2001 FB ₂₁	2002 08 08.33846	22 34 18.79	-00 32 51.0	699	2001 FA ₂₆	2002 08 11.29435	23 11 41.91	+10 41 41.7	17.3	704
2001 FB ₂₁	2002 08 08.35249	22 34 18.11	-00 32 53.6	699	2001 FA ₂₆	2002 08 11.30822	23 11 41.59	+10 41 38.7	17.9	704
2001 FB ₂₁	2002 08 08.36650	22 34 17.50	-00 32 57.3	699	2001 FA ₂₆	2002 08 11.32205	23 11 41.25	+10 41 35.9	18.6	704
2001 FB ₂₁	2002 08 13.36672	22 30 14.98	-00 51 02.3	699	2001 FA ₂₆	2002 08 11.35059	23 11 40.57	+10 41 28.6	17.8	704
2001 FB ₂₁	2002 08 13.38244	22 30 14.15	-00 51 06.8	699	2001 FA ₂₆	2002 08 13.29752	23 10 56.45	+10 33 29.6	18.3	704
2001 FB ₂₁	2002 08 13.39820	22 30 13.31	-00 51 10.9	699	2001 FA ₂₆	2002 08 13.31258	23 10 55.93	+10 33 23.7	18.8	704
2001 FB ₂₁	2002 08 13.41393	22 30 12.46	-00 51 14.7	699	2001 FA ₂₆	2002 08 13.32792	23 10 55.64	+10 33 19.9	17.7	704
2001 FB ₂₁	2002 08 16.45462	22 27 32.70	-01 04 34.7	644	2001 FA ₂₆	2002 08 13.34261	23 10 55.26	+10 33 16.2	17.9	704
2001 FB ₂₁	2002 08 16.46495	22 27 32.11	-01 04 37.6	644	2001 FA ₂₆	2002 08 13.35752	23 10 54.85	+10 33 11.8	17.7	704
2001 FB ₂₁	2002 08 16.47541	22 27 31.55	-01 04 40.6	644	2001 FP ₂₇	2002 07 09.24533	18 10 06.69	-10 42 17.0	19.1	704
2001 FB ₂₁	2002 08 17.55163	22 26 33.32	-01 09 47.2	608	2001 FP ₂₇	2002 07 09.25806	18 10 06.05	-10 42 17.0	19.7	704
2001 FB ₂₁	2002 08 17.56225	22 26 32.72	-01 09 50.0	608	2001 FP ₂₇	2002 07 09.27064	18 10 05.46	-10 42 17.2	19.7	704
2001 FB ₂₁	2002 08 17.57319	22 26 32.08	-01 09 53.3	608	2001 FP ₂₇	2002 07 09.28347	18 10 04.87	-10 42 17.5	19.4	704
2001 FF ₂₁	2002 07 22.30110	21 34 33.16	-17 34 17.1	644	2001 FP ₂₇	2002 07 09.29630	18 10 04.32	-10 42 18.4	19.1	704
2001 FF ₂₁	2002 07 22.38259	21 34 29.78	-17 34 51.2	644	2001 FP ₂₇	2002 07 18.22616	18 03 49.98	-10 48 29.5	19.0	704
2001 FF ₂₁	2002 07 22.44450	21 34 27.20	-17 35 17.2	644	2001 FP ₂₇	2002 07 18.23958	18 03 49.44	-10 48 30.0	19.1	704
2001 FF ₂₁	2002 07 23.30392	21 33 52.80	-17 41 18.8	644	2001 FE ₂₈	2002 07 18.25301	18 03 48.80	-10 48 31.1	19.5	704
2001 FF ₂₁	2002 07 23.31433	21 33 52.39	-17 41 23.0	644	2001 FE ₂₈	2002 05 18.42196	20 22 25.94	-23 48 04.5	18.8	644
2001 FF ₂₁	2002 07 23.33464	21 33 51.51	-17 41 31.5	644	2001 FE ₂₈	2002 05 18.43230	20 22 26.47	-23 48 05.0	18.9	644
2001 FG ₂₁	2002 08 10.35174	23 53 52.16	-01 09 06.3	704	2001 FE ₂₈	2002 05 18.44271	20 22 27.02	-23 48 05.6	18.9	644
2001 FG ₂₁	2002 08 10.36365	23 53 51.84	-01 09 10.3	704	2001 FE ₂₈	2002 06 08.38226	20 35 58.13	-24 33 01.4	19.1	704
2001 FG ₂₁	2002 08 10.37552	23 53 51.70	-01 09 16.2	704	2001 FE ₂₈	2002 06 08.39623	20 35 58.57	-24 33 02.7	19.6	704
2001 FG ₂₁	2002 08 10.38741	23 53 51.37	-01 09 21.1	704	2001 FE ₂₈	2002 06 08.41020	20 35 58.63	-24 33 06.6	20.1	704
2001 FG ₂₁	2002 08 12.34030	23 53 12.03	-01 22 58.4	704	2001 FE ₂₈	2002 06 08.42415	20 35 59.08	-24 33 09.6	19.5	704
2001 FG ₂₁	2002 08 12.35527	23 53 11.74	-01 23 04.9	704	2001 FE ₂₈	2002 06 13.45977	20 37 14.25	-24 52 31.9	17.7	644

2001 FT ₂₉	2002 08 09.33573	22 28 33.05	-06 54 19.1	16.5	704	2001 FU ₃₄	2002 07 23.27087	21 20 52.96	-12 46 49.8	20.2	644
2001 FT ₂₉	2002 08 09.35106	22 28 32.50	-06 54 29.5	17.4	704	2001 FU ₃₄	2002 07 23.33747	21 20 50.36	-12 47 08.7	17.2	644
2001 FT ₂₉	2002 08 09.36642	22 28 31.93	-06 54 40.4	17.1	704	2001 FU ₃₄	2002 07 23.34562	21 20 50.02	-12 47 10.5	19.6	644
2001 FT ₂₉	2002 08 09.38176	22 28 31.38	-06 54 51.5	17.1	704	2001 FU ₃₄	2002 07 23.40273	21 20 47.75	-12 47 26.4	19.2	644
2001 FT ₂₉	2002 08 09.39711	22 28 30.83	-06 55 02.0	17.0	704	2001 FU ₃₄	2002 07 23.41355	21 20 47.33	-12 47 28.9	20.4	644
2001 FT ₂₉	2002 08 13.36148	22 26 08.80	-07 43 12.9	17.2 R	699	2001 FU ₃₄	2002 08 02.34531	21 13 50.46	-13 38 48.2	17.7 V	G78
2001 FT ₂₉	2002 08 13.37718	22 26 08.18	-07 43 24.9		699	2001 FU ₃₄	2002 08 02.35110	21 13 50.19	-13 38 49.8	18.2 V	G78
2001 FT ₂₉	2002 08 13.39296	22 26 07.50	-07 43 36.6		699	2001 FU ₃₄	2002 08 02.35676	21 13 49.95	-13 38 51.2	17.8 V	G78
2001 FT ₂₉	2002 08 13.40871	22 26 06.90	-07 43 47.5		699	2001 FU ₃₄	2002 08 06.40382	21 10 39.87	-14 02 12.5	16.1	644
2001 FT ₂₉	2002 08 14.29937	22 25 33.29	-07 54 55.5	17.5	704	2001 FU ₃₄	2002 08 06.42483	21 10 38.80	-14 02 19.8	16.2	644
2001 FT ₂₉	2002 08 14.31430	22 25 32.64	-07 55 06.7	18.1	704	2001 FU ₃₄	2002 08 06.44579	21 10 37.76	-14 02 27.1	16.2	644
2001 FT ₂₉	2002 08 14.32925	22 25 32.07	-07 55 17.9	17.9	704	2001 FU ₃₄	2002 08 07.38527	21 09 53.18	-14 07 59.6	16.3	644
2001 FT ₂₉	2002 08 14.34460	22 25 31.44	-07 55 29.5	18.1	704	2001 FU ₃₄	2002 08 07.41464	21 09 51.70	-14 08 09.7	16.2	644
2001 FT ₂₉	2002 08 14.35925	22 25 30.81	-07 55 39.8	17.7	704	2001 FU ₃₄	2002 08 07.44155	21 09 50.34	-14 08 19.4	16.2	644
2001 FT ₂₉	2002 08 17.45898	22 23 28.32	-08 35 07.8	16.9	644	2001 FU ₃₄	2002 08 12.44659	21 05 53.10	-14 38 01.6	17.2	608
2001 FT ₂₉	2002 08 17.46913	22 23 27.88	-08 35 15.5	17.0	644	2001 FU ₃₄	2002 08 12.45775	21 05 52.52	-14 38 05.6	17.3	608
2001 FT ₂₉	2002 08 17.48031	22 23 27.43	-08 35 24.1	17.1	644	2001 FU ₃₄	2002 08 12.46993	21 05 51.92	-14 38 09.9	17.3	608
2001 FX ₂₉	2002 08 12.23414	20 20 37.87	+02 37 08.4	18.2	704	2001 FU ₃₄	2002 08 13.25419	21 05 15.63	-14 42 50.9	17.2	291
2001 FX ₂₉	2002 08 12.24924	20 20 37.15	+02 37 05.5	18.2	704	2001 FU ₃₄	2002 08 13.27456	21 05 14.62	-14 42 57.8	17.6 V	291
2001 FX ₂₉	2002 08 12.26434	20 20 36.47	+02 37 02.4	18.2	704	2001 FU ₃₄	2002 08 13.29531	21 05 13.58	-14 43 05.8	17.2 V	291
2001 FX ₂₉	2002 08 12.27941	20 20 35.76	+02 36 59.2	18.4	704	2001 FU ₃₄	2002 08 13.32400	21 05 12.25	-14 43 16.0	18.0 V	G78
2001 FX ₂₉	2002 08 12.29453	20 20 35.06	+02 36 56.1	18.0	704	2001 FU ₃₄	2002 08 13.35221	21 05 10.75	-14 43 26.3	17.7 V	G78
2001 FQ ₃₂	2001 03 18.28229	11 32 05.97	+02 25 22.6	18.3 R	699	2001 FU ₃₄	2002 08 13.38300	21 05 09.19	-14 43 36.9	18.8 V	G78
2001 FQ ₃₂	2001 03 18.32282	11 32 03.65	+02 26 16.5		699	2001 FU ₃₄	2002 08 14.23043	21 04 30.62	-14 48 37.6	16.7	704
2001 FQ ₃₂	2001 03 18.36341	11 32 01.39	+02 27 09.6		699	2001 FU ₃₄	2002 08 14.24611	21 04 29.85	-14 48 43.5	16.8	704
2001 FQ ₃₂	2001 03 18.40410	11 31 59.03	+02 28 04.4		699	2001 FU ₃₄	2002 08 14.26183	21 04 29.09	-14 48 49.1	17.2	704
2001 FG ₃₃	2002 07 01.38249	20 28 29.45	+02 46 28.1	19.3	644	2001 FU ₃₄	2002 08 14.27749	21 04 28.32	-14 48 54.1	16.8	704
2001 FG ₃₃	2002 07 01.39698	20 28 28.87	+02 46 28.3	19.9	644	2001 FU ₃₄	2002 08 14.29314	21 04 27.54	-14 49 00.2	16.7	704
2001 FG ₃₃	2002 07 01.41110	20 28 28.36	+02 46 29.4	20.1	644	2001 FU ₃₄	2002 08 15.20871	21 03 46.07	-14 54 21.9	16.5 R	699
2001 FG ₃₃	2002 07 09.21639	20 23 09.63	+02 47 42.6	20.2	644	2001 FU ₃₄	2002 08 15.22630	21 03 45.23	-14 54 28.1		699
2001 FG ₃₃	2002 07 09.23628	20 23 08.74	+02 47 41.5	20.1	644	2001 FU ₃₄	2002 08 15.24389	21 03 44.38	-14 54 34.5		699
2001 FG ₃₃	2002 07 09.25657	20 23 07.82	+02 47 40.5	19.9	644	2001 FU ₃₄	2002 08 15.26151	21 03 43.53	-14 54 40.7		699
2001 FG ₃₃	2002 08 01.16608	20 04 45.08	+01 36 01.5	18.8 R	843	2001 FU ₃₄	2002 08 16.26243	21 02 58.59	-15 00 31.1	17.5 V	291
2001 FG ₃₃	2002 08 01.18380	20 04 44.31	+01 35 56.5	18.7 R	843	2001 FU ₃₄	2002 08 16.28334	21 02 57.59	-15 00 38.2	17.3 V	291
2001 FJ ₃₃	2002 08 12.16872	17 37 36.39	-06 14 25.4	20.1	704	2001 FU ₃₄	2002 08 16.30468	21 02 56.57	-15 00 45.7	17.4 V	291
2001 FJ ₃₃	2002 08 12.18298	17 37 36.45	-06 14 33.2	20.2	704	2001 FU ₃₄	2002 08 17.25579	21 02 14.80	-15 06 15.3	16.6	644
2001 FJ ₃₃	2002 08 12.21196	17 37 36.49	-06 14 47.7	20.0	704	2001 FU ₃₄	2002 08 17.27667	21 02 13.81	-15 06 22.6	16.6	644
2001 FJ ₃₃	2002 08 15.15152	17 37 57.21	-06 40 35.5	19.4	644	2001 FU ₃₄	2002 08 17.31633	21 02 11.95	-15 06 36.2	16.7	644
2001 FJ ₃₃	2002 08 15.16241	17 37 57.27	-06 40 41.1	19.3	644	2001 FY ₃₄	2002 08 05.37221	01 11 11.15	+06 27 29.1	18.0	704
2001 FJ ₃₃	2002 08 15.17355	17 37 57.36	-06 40 47.1	19.1	644	2001 FY ₃₄	2002 08 05.38722	01 11 11.95	+06 27 27.6	18.7	704
2001 FQ ₃₃	2002 07 30.59963	22 39 47.84	+01 12 22.8	20.5	608	2001 FY ₃₄	2002 08 05.40214	01 11 12.70	+06 27 26.8	18.2	704
2001 FQ ₃₃	2002 07 30.61086	22 39 47.56	+01 12 18.6	20.4	608	2001 FY ₃₄	2002 08 05.41707	01 11 13.45	+06 27 26.3	18.2	704
2001 FQ ₃₃	2002 07 30.62199	22 39 47.19	+01 12 15.6	20.1	608	2001 FY ₃₄	2002 08 05.43201	01 11 14.22	+06 27 24.9	18.0	704
2001 FQ ₃₃	2002 08 08.32443	22 34 41.61	+00 20 56.7	18.4 R	699	2001 FY ₃₄	2002 08 10.40586	01 15 15.14	+06 17 43.9	18.8	704
2001 FQ ₃₃	2002 08 08.33846	22 34 41.05	+00 20 50.8		699	2001 FY ₃₄	2002 08 10.41744	01 15 15.57	+06 17 43.8	18.5	704
2001 FQ ₃₃	2002 08 08.35249	22 34 40.49	+00 20 45.9		699	2001 FY ₃₄	2002 08 10.42905	01 15 16.04	+06 17 41.5	18.3	704
2001 FQ ₃₃	2002 08 08.36650	22 34 39.83	+00 20 39.7		699	2001 FY ₃₄	2002 08 10.44065	01 15 16.49	+06 17 39.9	18.3	704
2001 FQ ₃₃	2002 08 12.30451	22 31 56.40	-00 07 28.6	18.6	704	2001 FY ₃₄	2002 08 10.45226	01 15 17.03	+06 17 37.5	18.6	704
2001 FQ ₃₃	2002 08 12.31945	22 31 55.70	-00 07 35.1	18.5	704	2001 FY ₃₄	2002 08 11.38210	01 15 16.84	+06 15 04.4	18.3	704
2001 FQ ₃₃	2002 08 12.33451	22 31 55.01	-00 07 41.7	19.0	704	2001 FY ₃₄	2002 08 11.39715	01 15 17.40	+06 15 02.3	18.6	704
2001 FQ ₃₃	2002 08 12.34948	22 31 54.36	-00 07 48.5	18.7	704	2001 FY ₃₄	2002 08 11.41220	01 15 17.96	+06 14 59.5	18.8	704
2001 FQ ₃₃	2002 08 12.36442	22 31 53.71	-00 07 55.2	19.1	704	2001 FY ₃₄	2002 08 11.42728	01 15 18.62	+06 14 55.8	19.0	704
2001 FQ ₃₃	2002 08 13.36672	22 31 10.04	-00 15 32.1	18.2 R	699	2001 FY ₃₄	2002 08 11.44235	01 15 19.20	+06 14 53.6	18.4	704
2001 FQ ₃₃	2002 08 13.38244	22 31 09.33	-00 15 39.8		699	2001 FF ₃₅	2002 08 11.45526	21 58 07.84	-17 11 22.1	19.7	644
2001 FQ ₃₃	2002 08 13.39820	22 31 08.59	-00 15 46.1		699	2001 FF ₃₅	2002 08 11.46561	21 58 07.25	-17 11 24.1	19.6	644
2001 FQ ₃₃	2002 08 13.41393	22 31 07.89	-00 15 53.5		699	2001 FF ₃₅	2002 08 11.47598	21 58 06.61	-17 11 26.1	19.8	644
2001 FQ ₃₃	2002 08 16.45462	22 28 51.53	-00 39 57.8	18.2	644	2001 FF ₃₅	2002 08 12.33707	21 57 17.54	-17 14 14.0	18.5 R	699
2001 FQ ₃₃	2002 08 16.46495	22 28 51.05	-00 40 02.6	18.2	644	2001 FF ₃₅	2002 08 12.35106	21 57 16.61	-17 14 17.4		699
2001 FQ ₃₃	2002 08 16.47541	22 28 50.54	-00 40 08.0	18.3	644	2001 FF ₃₅	2002 08 12.36509	21 57 15.81	-17 14 19.7		699
2001 FQ ₃₃	2002 08 17.55912	22 28 00.81	-00 49 00.5	19.3	608	2001 FF ₃₅	2002 08 12.37914	21 57 15.02	-17 14 22.6		699
2001 FQ ₃₃	2002 08 17.57020	22 28 00.26	-00 49 06.6	19.2	608	2001 FF ₃₅	2002 08 17.23794	21 52 33.74	-17 29 30.7	19.6	644
2001 FQ ₃₃	2002 08 17.58066	22 27 59.78	-00 49 11.5	19.4	608	2001 FF ₃₅	2002 08 17.32229	21 52 28.68	-17 29 45.8	19.3	644
2001 FY ₃₃	2002 08 06.40382	21 10 46.19	-09 17 37.9	19.5	644	2001 FF ₃₅	2002 08 17.38848	21 52 24.73	-17 29 57.4	19.4	644
2001 FY ₃₃	2002 08 06.42483	21 10 44.87	-09 17 43.7	19.2	644	2001 FB ₃₆	2002 08 05.18918	19 34 47.84	-29 26 55.5	17.6	644
2001 FY ₃₃	2002 08 06.44579	21 10 43.58	-09 17 50.0	19.6	644	2001 FB ₃₆	2002 08 05.26034	19 34 44.37	-29 26 51.2	17.9	644
2001 FY ₃₃	2002 08 07.38527	21 09 46.77	-09 22 19.1	19.5	644	2001 FB ₃₆	2002 08 05.32364	19 34 41.22	-29 26 46.5	18.1	644
2001 FY ₃₃	2002 08 07.41464	21 09 44.91	-09 22 27.7	19.0	644	2001 FB ₃₆	2002 08 13.23909	19 29 09.34	-29 13 37.0	18.4	704
2001 FY ₃₃	2002 08 07.44155	21 09 43.25	-09 22 35.8	19.6	644	2001 FB ₃₆	2002 08 13.25458	19 29 08.79	-29 13 34.8	18.7	704
2001 FY ₃₃	2002 08 08.27533	21 08 52.94	-09 26 38.5	18.6 R	699	2001 FB ₃₆	2002 08 13.27007	19 29 08.12	-29 13 32.3	18.8	704
2001 FY ₃₃	2002 08 08.28942	21 08 52.08	-09 26 43.0		699	2001 FB ₃₆	2002 08				

2002 AUG. 22

M.P.S. 59797

2001 FR ₃₆	2002 08 17.45295	22 18 54.49	-08 07 47.5	19.0	644	2001 FA ₃₉	2002 07 23.27315	21 19 50.07	-10 59 57.4	20.7	644
2001 FW ₃₆	2002 08 11.31440	00 08 27.56	+06 46 56.8	19.1	704	2001 FA ₃₉	2002 07 23.34906	21 19 45.89	-10 59 59.6	19.5	644
2001 FW ₃₆	2002 08 11.32983	00 08 27.14	+06 46 58.9	19.5	704	2001 FA ₃₉	2002 07 23.41700	21 19 42.10	-11 00 01.5	20.6	644
2001 FW ₃₆	2002 08 11.34526	00 08 26.76	+06 47 01.7	19.2	704	2001 FA ₃₉	2002 08 06.35135	21 06 11.20	-11 15 35.3	18.0	644
2001 FW ₃₆	2002 08 11.36068	00 08 26.33	+06 47 03.6	19.2	704	2001 FA ₃₉	2002 08 06.37465	21 06 09.72	-11 15 38.0	17.9	644
2001 FW ₃₆	2002 08 11.37612	00 08 25.91	+06 47 06.2	19.5	704	2001 FA ₃₉	2002 08 06.40033	21 06 08.11	-11 15 40.0	18.1	644
2001 FW ₃₆	2002 08 16.38132	00 05 58.91	+06 56 51.1	19.1	704	2001 FA ₃₉	2002 08 07.38180	21 05 08.64	-11 17 17.7	18.1	644
2001 FW ₃₆	2002 08 16.39659	00 05 58.45	+06 56 52.2	19.8	704	2001 FA ₃₉	2002 08 07.40887	21 05 06.93	-11 17 20.4	18.1	644
2001 FW ₃₆	2002 08 16.41182	00 05 57.92	+06 56 53.8	19.1	704	2001 FA ₃₉	2002 08 07.43805	21 05 05.12	-11 17 23.3	18.1	644
2001 FW ₃₆	2002 08 16.42744	00 05 57.33	+06 56 54.5	19.9	704	2001 FA ₃₉	2002 08 14.23163	20 58 21.04	-11 29 43.1	18.6	704
2001 FJ ₃₇	2002 07 22.44632	22 12 11.83	-02 28 27.2	19.4	644	2001 FA ₃₉	2002 08 14.24656	20 58 20.20	-11 29 44.9	18.5	704
2001 FJ ₃₇	2002 07 22.45670	22 12 11.50	-02 28 28.8	19.1	644	2001 FA ₃₉	2002 08 14.26160	20 58 19.32	-11 29 47.0	18.4	704
2001 FJ ₃₇	2002 07 22.46718	22 12 11.15	-02 28 30.6	19.5	644	2001 FA ₃₉	2002 08 14.27647	20 58 18.35	-11 29 48.1	18.5	704
2001 FJ ₃₇	2002 07 23.38091	22 11 42.29	-02 31 06.3	19.8	644	2001 FA ₃₉	2002 08 14.29181	20 58 17.49	-11 29 49.9	18.8	704
2001 FJ ₃₇	2002 07 23.39150	22 11 41.92	-02 31 08.0	19.6	644	2001 FA ₃₉	2002 08 15.20344	20 57 25.33	-11 31 35.5	18.0 R	699
2001 FJ ₃₇	2002 07 23.40687	22 11 41.38	-02 31 10.7	19.7	644	2001 FA ₃₉	2002 08 15.22102	20 57 24.26	-11 31 37.2		699
2001 FJ ₃₇	2002 08 05.47774	22 03 04.91	-03 24 23.9	19.0	644	2001 FA ₃₉	2002 08 15.23862	20 57 23.21	-11 31 39.6		699
2001 FJ ₃₇	2002 08 05.48829	22 03 04.46	-03 24 27.4	18.9	644	2001 FA ₃₉	2002 08 15.25622	20 57 22.16	-11 31 41.6		699
2001 FJ ₃₇	2002 08 05.49859	22 03 03.97	-03 24 30.9	19.2	644	2001 FS ₃₉	2002 08 11.27513	20 59 52.26	-20 55 57.3	20.1	644
2001 FJ ₃₇	2002 08 08.33494	22 00 52.16	-03 39 39.4	18.9 R	699	2001 FS ₃₉	2002 08 11.35048	20 59 47.66	-20 56 12.3	20.0	644
2001 FJ ₃₇	2002 08 08.34896	22 00 51.52	-03 39 45.1		699	2001 FS ₃₉	2002 08 11.41315	20 59 43.85	-20 56 24.6	20.2	644
2001 FJ ₃₇	2002 08 08.36298	22 00 50.78	-03 39 50.4		699	2001 FB ₄₀	2002 08 10.34864	23 24 52.80	-08 02 43.5	18.2	704
2001 FJ ₃₇	2002 08 08.37700	22 00 50.18	-03 39 53.9		699	2001 FB ₄₀	2002 08 10.36054	23 24 52.26	-08 02 44.4	18.9	704
2001 FJ ₃₇	2002 08 12.29180	21 57 40.69	-04 02 35.0	18.6	704	2001 FB ₄₀	2002 08 10.37242	23 24 51.76	-08 02 46.1	18.6	704
2001 FJ ₃₇	2002 08 12.30626	21 57 39.99	-04 02 40.1	19.0	704	2001 FB ₄₀	2002 08 10.38430	23 24 51.25	-08 02 47.6	18.9	704
2001 FJ ₃₇	2002 08 12.32111	21 57 39.17	-04 02 45.4	18.9	704	2001 FB ₄₀	2002 08 10.39619	23 24 50.82	-08 02 49.2	18.8	704
2001 FJ ₃₇	2002 08 12.33534	21 57 38.48	-04 02 50.2	18.8	704	2001 FB ₄₀	2002 08 14.31922	23 22 02.82	-08 11 10.0	19.4	704
2001 FJ ₃₇	2002 08 12.34961	21 57 37.72	-04 02 56.3	19.4	704	2001 FB ₄₀	2002 08 14.33436	23 22 02.09	-08 11 10.4	19.2	704
2001 FJ ₃₇	2002 08 16.39991	21 54 16.24	-04 28 10.1	20.1	608	2001 FB ₄₀	2002 08 14.34953	23 22 01.33	-08 11 13.3	18.9	704
2001 FJ ₃₇	2002 08 16.41041	21 54 15.67	-04 28 14.5	20.4	608	2001 FB ₄₀	2002 08 14.36417	23 22 00.57	-08 11 15.5	19.3	704
2001 FJ ₃₇	2002 08 16.42059	21 54 15.13	-04 28 18.6	20.7	608	2001 FB ₄₀	2002 08 15.39725	23 21 12.56	-08 13 41.3	18.9	704
2001 FJ ₃₇	2002 08 17.23332	21 53 34.52	-04 33 34.7	19.3	644	2001 FB ₄₀	2002 08 15.41336	23 21 11.72	-08 13 43.3	19.2	704
2001 FJ ₃₇	2002 08 17.31339	21 53 30.37	-04 34 06.0	19.0	644	2001 FB ₄₀	2002 08 15.42949	23 21 10.83	-08 13 45.4	18.9	704
2001 FJ ₃₇	2002 08 17.37695	21 53 27.07	-04 34 30.6	19.0	644	2001 FU ₄₀	2002 07 23.26643	21 19 58.83	-17 13 04.5	18.2	644
2001 FK ₃₇	2002 07 22.45551	21 43 18.98	-07 59 28.7	18.1	644	2001 FU ₄₀	2002 07 23.33747	21 19 55.89	-17 13 24.2	18.3	644
2001 FK ₃₇	2002 07 22.46593	21 43 18.61	-07 59 30.6	18.0	644	2001 FU ₄₀	2002 07 23.40273	21 19 53.18	-17 13 42.0	18.3	644
2001 FK ₃₇	2002 07 22.47657	21 43 18.21	-07 59 32.7	18.0	644	2001 FU ₄₀	2002 08 05.27486	21 10 11.29	-18 16 16.6	17.5 V	G78
2001 FK ₃₇	2002 08 08.27357	21 31 07.61	-09 15 46.4	17.8 R	699	2001 FU ₄₀	2002 08 05.28066	21 10 11.00	-18 16 18.9	17.4 V	G78
2001 FK ₃₇	2002 08 08.28766	21 31 06.88	-09 15 51.1		699	2001 FU ₄₀	2002 08 05.28642	21 10 10.68	-18 16 20.1	17.2 V	G78
2001 FK ₃₇	2002 08 08.30171	21 31 06.08	-09 15 56.0		699	2001 FU ₄₀	2002 08 08.29690	21 07 39.48	-18 31 08.6	15.9	644
2001 FK ₃₇	2002 08 08.31571	21 31 05.38	-09 16 00.9		699	2001 FU ₄₀	2002 08 08.31800	21 07 38.32	-18 31 14.8	15.8	644
2001 FK ₃₇	2002 08 12.50569	21 27 35.22	-09 40 08.1	18.6	608	2001 FU ₄₀	2002 08 08.33896	21 07 37.20	-18 31 20.9	16.4	644
2001 FK ₃₇	2002 08 12.51622	21 27 34.65	-09 40 11.9	18.8	608	2001 FU ₄₀	2002 08 12.44497	21 04 11.16	-18 50 48.3	17.0	608
2001 FK ₃₇	2002 08 12.52714	21 27 34.07	-09 40 16.2	18.7	608	2001 FU ₄₀	2002 08 12.45613	21 04 10.57	-18 50 51.5	17.0	608
2001 FK ₃₇	2002 08 14.29410	21 26 05.61	-09 50 46.7	18.0	704	2001 FU ₄₀	2002 08 12.46830	21 04 09.91	-18 50 54.7	17.1	608
2001 FK ₃₇	2002 08 14.30891	21 26 04.87	-09 50 52.0	18.2	704	2001 FU ₄₀	2002 08 14.22994	21 02 43.61	-18 58 54.1	17.1	704
2001 FK ₃₇	2002 08 14.32381	21 26 04.06	-09 50 56.8	18.0	704	2001 FU ₄₀	2002 08 14.24562	21 02 42.78	-18 58 58.5	17.0	704
2001 FK ₃₇	2002 08 14.33896	21 26 03.26	-09 51 03.0	18.2	704	2001 FU ₄₀	2002 08 14.26134	21 02 41.92	-18 59 02.9	17.3	704
2001 FK ₃₇	2002 08 14.35413	21 26 02.44	-09 51 08.6	18.1	704	2001 FU ₄₀	2002 08 14.27699	21 02 41.17	-18 59 07.1	17.0	704
2001 FK ₃₇	2002 08 16.36247	21 24 22.18	-10 03 15.0	17.5	644	2001 FU ₄₀	2002 08 14.29265	21 02 40.31	-18 59 11.0	17.1	704
2001 FK ₃₇	2002 08 16.38583	21 24 20.96	-10 03 23.5	17.6	644	2001 FP ₄₁	2002 08 12.22894	19 20 31.50	-01 53 02.3	18.2	704
2001 FK ₃₇	2002 08 16.40710	21 24 19.86	-10 03 31.5	17.3	644	2001 FP ₄₁	2002 08 12.25914	19 20 30.41	-01 53 19.4	18.7	704
2001 FK ₃₇	2002 08 17.35395	21 23 33.14	-10 09 17.6	18.0	644	2001 FP ₄₁	2002 08 12.27421	19 20 29.94	-01 53 28.4	19.0	704
2001 FK ₃₇	2002 08 17.37523	21 23 32.03	-10 09 25.2	17.9	644	2001 FP ₄₁	2002 08 12.28932	19 20 29.42	-01 53 36.9	18.8	704
2001 FK ₃₇	2002 08 17.40177	21 23 30.67	-10 09 35.0	18.0	644	2001 FU ₄₁	2002 08 10.34975	23 34 59.81	-05 23 01.8	18.4	704
2001 FV ₃₇	1991 12 31.40621	07 39 41.11	+21 24 47.6		691	2001 FU ₄₁	2002 08 10.36165	23 34 59.43	-05 23 04.9	18.8	704
2001 FV ₃₇	1991 12 31.45026	07 39 38.57	+21 24 50.9	20.4 V	691	2001 FU ₄₁	2002 08 10.37353	23 34 58.94	-05 23 07.8	18.9	704
2001 FV ₃₇	1998 08 03.39341	23 13 35.07	-00 06 04.7	18.8 R	699	2001 FU ₄₁	2002 08 10.38541	23 34 58.65	-05 23 09.6	18.6	704
2001 FV ₃₇	1998 08 03.41328	23 13 34.53	-00 06 04.3		699	2001 FU ₄₁	2002 08 12.30015	23 34 02.64	-05 30 33.0	18.9	704
2001 FV ₃₇	1998 08 03.43314	23 13 34.01	-00 06 04.4		699	2001 FU ₄₁	2002 08 12.31521	23 34 02.00	-05 30 37.4	19.1	704
2001 FV ₃₇	1998 08 17.35940	23 05 08.42	-00 26 41.3	19.2	704	2001 FU ₄₁	2002 08 12.32943	23 34 01.58	-05 30 40.5	19.6	704
2001 FV ₃₇	1998 08 17.38048	23 05 07.51	-00 26 41.5	19.3	704	2001 FU ₄₁	2002 08 12.34366	23 34 01.04	-05 30 44.3	19.3	704
2001 FV ₃₇	1998 08 17.40164	23 05 06.48	-00 26 45.9	19.3	704	2001 FU ₄₁	2002 08 12.35795	23 34 00.66	-05 30 47.8	19.3	704
2001 FV ₃₇	1998 08 17.42255	23 05 05.64	-00 26 50.3	19.5	704	2001 FV ₄₁	2002 08 11.43832	22 56 11.14	-06 12 46.0	20.6	608
2001 FV ₃₇	1998 08 17.44351	23 05 04.47	-00 26 52.6	19.7	704	2001 FV ₄₁	2002 08 11.44896	22 56 10.69	-06 12 49.5	21.4	608
2001 FV ₃₇	1999 12 07.30722	05 11 24.82	+25 59 03.9	19.6	704	2001 FV ₄₁	2002 08 11.45937	22 56 10.25	-06 12 52.3	20.9	608
2001 FV ₃₇	1999 12 07.33643	05 11 22.97	+25 58 59.7	19.6	704	2001 FV ₄₁	2002 08 15.33422	22 53 23.49	-06 33 24.5	20.2 V	291
2001 FV ₃₇	1999 12 07.35105	05 11 22.13	+25 58 57.8	19.6	704	2001 FV ₄₁	2002 08 15.35486	22 53 22.52	-06 33 31.3	20.1 V	291
2001 FW ₃₇	2002 08 12.17496	17 54 35.92	+01 40 14.0	19.2	704	2001 FV ₄₁	2002 08 15.37522	22 53 21.55	-06 33 38.1	20.0 V	291
2001 FW ₃₇	2002 08 12.19042	17 54 35.84	+01 40 06.1	19.1</							

2001 FB ₄₃	2002 08 09.38750	23 42 44.99	+00 06 51.8	18.4	704	2001 FU ₄₅	2002 08 16.37335	00 17 48.95	+06 49 44.7	17.5	704
2001 FB ₄₃	2002 08 12.31002	23 41 43.80	+00 03 18.4	18.5	704	2001 FU ₄₅	2002 08 16.38214	00 17 48.82	+06 49 48.3	17.1	704
2001 FB ₄₃	2002 08 12.32499	23 41 43.37	+00 03 16.4	19.6	704	2001 FU ₄₅	2002 08 16.38852	00 17 48.71	+06 49 48.7	18.1	704
2001 FB ₄₃	2002 08 12.34002	23 41 43.01	+00 03 14.4	19.2	704	2001 FU ₄₅	2002 08 16.39742	00 17 48.58	+06 49 52.7	17.4	704
2001 FB ₄₃	2002 08 12.35499	23 41 42.59	+00 03 13.9	19.6	704	2001 FU ₄₅	2002 08 16.40387	00 17 48.45	+06 49 53.1	17.6	704
2001 FB ₄₃	2002 08 12.36992	23 41 42.12	+00 03 12.7	19.5	704	2001 FU ₄₅	2002 08 16.41271	00 17 48.31	+06 49 56.3	17.4	704
2001 FB ₄₃	2002 08 16.40167	23 39 53.32	-00 04 26.8	18.1	291	2001 FU ₄₅	2002 08 16.42826	00 17 48.10	+06 50 00.1	17.3	704
2001 FB ₄₃	2002 08 16.43789	23 39 52.14	-00 04 31.7	17.9	291	2001 FU ₄₅	2002 08 16.43475	00 17 47.99	+06 50 00.0	17.5	704
2001 FB ₄₃	2002 08 16.45843	23 39 51.47	-00 04 34.3	17.9	291	2001 FU ₄₅	2002 08 16.44352	00 17 47.84	+06 50 04.1	17.8	704
2001 FN ₄₃	2002 08 13.26574	21 21 56.34	-14 35 09.2	20.8	291	2001 FZ ₄₅	2002 08 14.31346	22 41 44.56	+03 03 32.1	20.0	R 683
2001 FN ₄₃	2002 08 13.28611	21 21 55.19	-14 35 15.2	20.8	291	2001 FZ ₄₅	2002 08 14.32445	22 41 43.79	+03 03 28.8	19.7	R 683
2001 FN ₄₃	2002 08 13.30686	21 21 53.94	-14 35 20.9	20.6	291	2001 FZ ₄₅	2002 08 14.33804	22 41 43.20	+03 03 25.0	20.1	R 683
2001 FN ₄₃	2002 08 16.27362	21 19 08.19	-14 49 56.8	21.1	291	2001 FZ ₄₅	2002 08 16.46954	22 40 13.04	+02 49 45.9	18.6	644
2001 FN ₄₃	2002 08 16.29453	21 19 06.99	-14 50 03.0	20.8	291	2001 FZ ₄₅	2002 08 16.48003	22 40 12.60	+02 49 41.6	18.6	644
2001 FN ₄₃	2002 08 16.31586	21 19 05.79	-14 50 09.2	21.0	291	2001 FZ ₄₅	2002 08 16.49035	22 40 12.13	+02 49 37.5	18.6	644
2001 FV ₄₃	2002 08 11.36430	01 43 36.84	+11 13 22.8	19.2	704	2001 FZ ₄₅	2002 08 17.58922	22 39 24.45	+02 42 17.6	19.7	608
2001 FV ₄₃	2002 08 11.37879	01 43 37.63	+11 13 26.6	19.5	704	2001 FZ ₄₅	2002 08 17.60056	22 39 23.90	+02 42 12.3	19.6	608
2001 FV ₄₃	2002 08 11.39281	01 43 38.39	+11 13 31.0	19.8	704	2001 FZ ₄₅	2002 08 17.61223	22 39 23.42	+02 42 07.2	19.8	608
2001 FV ₄₃	2002 08 11.40717	01 43 39.18	+11 13 33.7	19.6	704	2001 FF ₄₆	2002 08 13.32181	22 18 24.99	-30 18 47.7	19.0	704
2001 FV ₄₃	2002 08 11.42116	01 43 39.92	+11 13 37.6	19.9	704	2001 FF ₄₆	2002 08 13.33764	22 18 24.06	-30 18 51.0	19.2	704
2001 FY ₄₃	2002 08 15.27655	22 39 36.71	-11 06 34.6	19.3	R 699	2001 FF ₄₆	2002 08 13.35334	22 18 22.92	-30 18 52.6	19.1	704
2001 FY ₄₃	2002 08 15.30120	22 39 35.36	-11 06 39.3		699	2001 FF ₄₆	2002 08 13.36902	22 18 21.86	-30 18 54.1	18.8	704
2001 FY ₄₃	2002 08 15.32576	22 39 34.21	-11 06 48.5		699	2001 FL ₄₆	2002 08 15.21903	21 22 31.54	-23 17 19.8	20.7	644
2001 FY ₄₃	2002 08 15.35028	22 39 33.03	-11 06 53.7		699	2001 FL ₄₆	2002 08 15.28966	21 22 27.56	-23 17 33.4	20.9	644
2001 FD ₄₄	1999 10 14.33013	04 06 41.82	+29 31 28.6	19.7	704	2001 FL ₄₆	2002 08 15.35862	21 22 23.63	-23 17 46.1	19.9	644
2001 FD ₄₄	1999 10 14.34559	04 06 41.29	+29 31 29.5	19.4	704	2001 FP ₄₆	2002 07 22.46362	21 49 00.38	-09 32 35.3	17.8	644
2001 FD ₄₄	1999 10 14.36115	04 06 40.87	+29 31 31.1	19.4	704	2001 FP ₄₆	2002 07 22.47426	21 49 00.00	-09 32 37.3	17.8	644
2001 FD ₄₄	1999 12 07.17383	03 14 33.14	+27 20 46.1	18.6	R 703	2001 FP ₄₆	2002 07 22.48470	21 48 59.61	-09 32 39.2	17.7	644
2001 FD ₄₄	1999 12 07.18613	03 14 32.43	+27 20 42.5	18.5	R 703	2001 FP ₄₆	2002 08 06.43998	21 38 05.38	-10 35 51.0	17.5	644
2001 FD ₄₄	1999 12 07.19840	03 14 31.57	+27 20 39.6	18.8	R 703	2001 FP ₄₆	2002 08 06.45042	21 38 04.83	-10 35 54.2	17.5	644
2001 FD ₄₄	1999 12 07.21066	03 14 31.12	+27 20 34.6	18.5	R 703	2001 FP ₄₆	2002 08 06.46088	21 38 04.28	-10 35 57.3	17.8	644
2001 FX ₄₄	2002 08 16.45692	22 19 06.63	-10 06 50.4	20.0	608	2001 FP ₄₆	2002 08 07.44959	21 37 13.30	-10 41 05.8	18.1	644
2001 FX ₄₄	2002 08 16.46747	22 19 06.12	-10 06 54.1	20.4	608	2001 FP ₄₆	2002 08 07.46006	21 37 12.74	-10 41 09.1	18.4	644
2001 FX ₄₄	2002 08 16.47787	22 19 05.65	-10 06 56.6	20.1	608	2001 FP ₄₆	2002 08 07.47162	21 37 12.10	-10 41 12.8	18.4	644
2001 FX ₄₄	2002 08 17.31565	22 18 26.73	-10 11 21.0	19.3	704	2001 FP ₄₆	2002 08 14.29472	21 31 08.63	-11 18 41.1	18.4	704
2001 FX ₄₄	2002 08 17.33180	22 18 25.92	-10 11 26.4	19.0	704	2001 FP ₄₆	2002 08 14.30952	21 31 07.75	-11 18 45.1	18.6	704
2001 FX ₄₄	2002 08 17.36411	22 18 24.36	-10 11 35.6	19.3	704	2001 FP ₄₆	2002 08 14.32475	21 31 06.94	-11 18 50.7	18.1	704
2001 FX ₄₄	2002 08 17.42726	22 18 21.43	-10 11 56.2	19.2	644	2001 FP ₄₆	2002 08 14.33957	21 31 06.10	-11 18 55.5	18.1	704
2001 FX ₄₄	2002 08 17.44246	22 18 20.69	-10 12 00.8	19.1	644	2001 FP ₄₆	2002 08 14.35475	21 31 05.26	-11 19 00.4	18.0	704
2001 FX ₄₄	2002 08 17.45540	22 18 20.09	-10 12 04.9	19.0	644	2001 FP ₄₆	2002 08 16.35825	21 29 17.29	-11 30 24.6	18.6	608
2001 FL ₄₅	2002 08 04.39425	02 26 52.96	+13 55 12.2	19.4	704	2001 FP ₄₆	2002 08 16.36874	21 29 16.67	-11 30 28.1	18.5	608
2001 FL ₄₅	2002 08 04.40914	02 26 54.05	+13 55 15.8	19.5	704	2001 FP ₄₆	2002 08 16.37927	21 29 16.08	-11 30 31.8	18.7	608
2001 FL ₄₅	2002 08 04.42398	02 26 55.11	+13 55 20.5	19.8	704	2001 FP ₄₆	2002 08 17.35753	21 28 23.11	-11 36 10.3	17.9	644
2001 FL ₄₅	2002 08 04.43883	02 26 56.19	+13 55 25.1	19.9	704	2001 FP ₄₆	2002 08 17.38108	21 28 21.78	-11 36 18.4	18.2	644
2001 FL ₄₅	2002 08 10.42396	02 33 54.17	+14 18 02.3	19.6	704	2001 FP ₄₆	2002 08 17.40406	21 28 20.49	-11 36 26.2	17.6	644
2001 FL ₄₅	2002 08 10.43557	02 33 54.94	+14 18 05.5	19.6	704	2001 FQ ₄₆	2002 08 09.38907	20 06 16.12	-11 49 28.2	20.8	608
2001 FL ₄₅	2002 08 10.44717	02 33 55.70	+14 18 07.5	19.6	704	2001 FQ ₄₆	2002 08 09.39968	20 06 15.57	-11 49 31.1	20.0	608
2001 FL ₄₅	2002 08 10.45878	02 33 56.46	+14 18 10.1	19.6	704	2001 FQ ₄₆	2002 08 09.41060	20 06 15.06	-11 49 34.3	19.5	608
2001 FN ₄₅	2002 08 11.24643	19 25 15.28	-28 50 24.4	18.7	644	2001 FQ ₄₆	2002 08 14.22489	20 02 47.27	-12 11 33.6	18.9	704
2001 FN ₄₅	2002 08 11.26753	19 25 14.44	-28 50 23.9	18.8	644	2001 FQ ₄₆	2002 08 14.24057	20 02 46.57	-12 11 37.6	18.8	704
2001 FN ₄₅	2002 08 11.28848	19 25 13.56	-28 50 22.8	18.9	644	2001 FQ ₄₆	2002 08 14.25621	20 02 45.96	-12 11 41.2	18.8	704
2001 FQ ₄₅	2002 07 04.42602	21 06 52.78	-12 08 42.4	19.4	644	2001 FQ ₄₆	2002 08 14.27194	20 02 45.31	-12 11 45.2	19.4	704
2001 FQ ₄₅	2002 07 04.43648	21 06 52.43	-12 08 43.0	19.6	644	2001 FQ ₄₆	2002 08 14.28760	20 02 44.72	-12 11 49.3	19.1	704
2001 FQ ₄₅	2002 07 04.44680	21 06 52.10	-12 08 43.8	19.5	644	2001 FQ ₄₆	2002 08 17.48764	20 00 40.02	-12 26 26.2	19.7	608
2001 FQ ₄₅	2002 07 14.29452	21 00 45.17	-12 25 58.1	19.1	704	2001 FQ ₄₆	2002 08 17.49804	20 00 39.66	-12 26 29.1	19.7	608
2001 FQ ₄₅	2002 07 14.30787	21 00 44.54	-12 26 00.6	20.0	704	2001 FQ ₄₆	2002 08 17.50838	20 00 39.25	-12 26 31.7	19.5	608
2001 FQ ₄₅	2002 07 14.33458	21 00 43.35	-12 26 04.7	20.0	704	2001 FR ₄₆	2002 08 14.30504	23 33 16.66	-10 09 03.0	18.2	704
2001 FQ ₄₅	2002 07 14.34794	21 00 42.81	-12 26 07.6	19.8	704	2001 FR ₄₆	2002 08 14.31994	23 33 15.99	-10 09 04.0	18.3	704
2001 FQ ₄₅	2002 07 22.32499	20 54 31.65	-12 47 25.1	19.2	644	2001 FR ₄₆	2002 08 14.33509	23 33 15.35	-10 09 04.8	18.1	704
2001 FQ ₄₅	2002 07 22.34004	20 54 30.86	-12 47 27.8	18.7	644	2001 FR ₄₆	2002 08 14.35025	23 33 14.74	-10 09 06.7	18.6	704
2001 FQ ₄₅	2002 07 22.36325	20 54 29.67	-12 47 32.0	19.1	644	2001 FR ₄₆	2002 08 14.36520	23 33 14.11	-10 09 08.8	18.6	704
2001 FQ ₄₅	2002 08 07.31764	20 40 38.76	-13 42 26.5	18.3	644	2001 FF ₄₇	2002 07 25.35175	21 23 06.28	+19 43 18.3	19.5	644
2001 FQ ₄₅	2002 08 07.34351	20 40 37.36	-13 42 32.1	18.4	644	2001 FF ₄₇	2002 07 25.37263	21 23 05.39	+19 43 13.9	19.4	644
2001 FQ ₄₅	2002 08 07.37142	20 40 35.86	-13 42 38.4	18.5	644	2001 FF ₄₇	2002 07 25.39387	21 23 04.47	+19 43 09.7	19.4	644
2001 FQ ₄₅	2002 08 17.16690	20 32 33.64	-14 18 39.0	19.8	644	2001 FF ₄₇	2002 08 01.29485	21 18 04.27	+19 10 05.7	19.2	704
2001 FQ ₄₅	2002 08 17.18776	20 32 32.63	-14 18 43.6	19.8	644	2001 FF ₄₇	2002 08 01.30872	21 18 03.59	+19 09 59.8	19.1	704
2001 FQ ₄₅	2002 08 17.21074	20 32 31.59	-14 18 48.6	19.5	644	2001 FF ₄₇	2002 08 01.32308	21 18 02.96	+19 09 55.3	18.9	704
2001 FS ₄₅	2002 08 10.35005	23 42 13.03	-03 20 23.0	18.5	704	2001 FF ₄₇	2002 08 01.33688	21 18 02.29	+19 09 50.2	19.3	704
2001 FS ₄₅	2002 08 10.36195	23 42 12.64	-03 20 23.7	19.0	704	2001 FF ₄₇	2002 08 01.35096	21 18 01.62	+19 09 45.7	19.6	704
2001 FS ₄₅	2002 08 10										

2002 AUG. 22

M.P.S. 59799

2001 FG ₄₉	2002 08 07.36668	20 30 35.54	-16 47 05.6	20.3	644	2001 FX ₅₂	2002 08 13.38156	22 38 06.14	-02 10 43.0	699
2001 FJ ₅₀	2002 07 23.44492	22 21 37.87	-15 24 37.2	19.5	644	2001 FX ₅₂	2002 08 13.39733	22 38 05.24	-02 10 45.4	699
2001 FJ ₅₀	2002 07 23.45538	22 21 37.47	-15 24 39.2	19.9	644	2001 FX ₅₂	2002 08 13.41307	22 38 04.53	-02 10 49.7	699
2001 FJ ₅₀	2002 07 23.46582	22 21 37.07	-15 24 40.9	19.7	644	2001 FX ₅₂	2002 08 16.46723	22 35 26.65	-02 21 12.1	19.2 644
2001 FJ ₅₀	2002 07 30.48160	22 16 46.48	-15 46 53.3	20.3	608	2001 FX ₅₂	2002 08 16.47773	22 35 26.07	-02 21 14.5	19.5 644
2001 FJ ₅₀	2002 07 30.49246	22 16 45.99	-15 46 55.1	20.2	608	2001 FX ₅₂	2002 08 16.48807	22 35 25.51	-02 21 16.6	19.3 644
2001 FJ ₅₀	2002 07 30.50304	22 16 45.50	-15 46 57.5	20.2	608	2001 FG ₅₃	1997 09 04.72207	23 35 33.13	-05 37 15.6	19.9 327
2001 FJ ₅₀	2002 08 03.39052	22 13 40.46	-16 00 17.0	19.1	644	2001 FG ₅₃	1997 09 04.73747	23 35 32.28	-05 37 18.8	327
2001 FJ ₅₀	2002 08 03.40142	22 13 39.91	-16 00 19.4	19.0	644	2001 FG ₅₃	1997 09 04.75324	23 35 31.57	-05 37 22.9	327
2001 FJ ₅₀	2002 08 03.41227	22 13 39.35	-16 00 21.7	19.2	644	2001 FH ₅₃	2002 07 22.24526	20 32 30.13	-22 50 18.8	18.9 644
2001 FJ ₅₀	2002 08 11.45755	22 06 35.22	-16 28 41.2	19.3	644	2001 FH ₅₃	2002 07 22.26608	20 32 29.04	-22 50 22.8	18.7 644
2001 FJ ₅₀	2002 08 11.46790	22 06 34.63	-16 28 44.1	18.9	644	2001 FH ₅₃	2002 07 22.28682	20 32 27.96	-22 50 27.2	18.5 644
2001 FJ ₅₀	2002 08 11.47825	22 06 34.08	-16 28 45.7	19.7	644	2001 FH ₅₃	2002 08 13.22746	20 14 12.45	-23 49 25.1	18.6 704
2001 FJ ₅₀	2002 08 12.33619	22 05 46.56	-16 31 47.1	18.6 R	699	2001 FH ₅₃	2002 08 13.25847	20 14 11.02	-23 49 29.0	19.1 704
2001 FJ ₅₀	2002 08 12.35018	22 05 45.86	-16 31 49.8		699	2001 FH ₅₃	2002 08 13.27395	20 14 10.28	-23 49 30.5	19.1 704
2001 FJ ₅₀	2002 08 12.36420	22 05 44.97	-16 31 51.7		699	2001 FH ₅₃	2002 08 13.28944	20 14 09.57	-23 49 31.5	19.0 704
2001 FJ ₅₀	2002 08 12.37825	22 05 44.15	-16 31 54.7		699	2001 FU ₅₃	2002 08 04.37949	02 25 14.05	+12 25 14.9	18.2 704
2001 FJ ₅₀	2002 08 14.31556	22 03 55.57	-16 38 35.4	19.4	704	2001 FU ₅₃	2002 08 04.39434	02 25 14.67	+12 25 20.0	18.8 704
2001 FJ ₅₀	2002 08 14.33101	22 03 54.70	-16 38 38.9	19.4	704	2001 FU ₅₃	2002 08 04.40923	02 25 15.32	+12 25 25.3	18.7 704
2001 FJ ₅₀	2002 08 14.34647	22 03 53.78	-16 38 42.2	19.0	704	2001 FU ₅₃	2002 08 04.42407	02 25 15.89	+12 25 29.9	19.5 704
2001 FT ₅₀	2002 08 11.30459	20 08 56.35	-27 09 48.1	18.8	644	2001 FU ₅₃	2002 08 04.43892	02 25 16.58	+12 25 34.8	18.9 704
2001 FT ₅₀	2002 08 11.33831	20 08 54.40	-27 09 47.8	19.8	644	2001 FY ₅₃	2002 08 04.37677	01 53 59.12	+12 15 36.1	19.1 704
2001 FT ₅₀	2002 08 11.36147	20 08 53.08	-27 09 47.6	19.2	644	2001 FY ₅₃	2002 08 04.39162	01 53 59.73	+12 15 37.7	18.8 704
2001 FZ ₅₀	2002 08 12.31020	23 42 58.53	-01 57 54.4	19.3	704	2001 FY ₅₃	2002 08 04.40651	01 54 00.43	+12 15 39.1	18.7 704
2001 FZ ₅₀	2002 08 12.34019	23 42 57.60	-01 57 58.5	19.6	704	2001 FY ₅₃	2002 08 04.42136	01 54 01.12	+12 15 41.5	18.9 704
2001 FZ ₅₀	2002 08 12.35517	23 42 57.11	-01 58 00.3	19.6	704	2001 FY ₅₃	2002 08 04.43621	01 54 01.71	+12 15 42.5	18.8 704
2001 FZ ₅₀	2002 08 12.37010	23 42 56.60	-01 58 02.1	19.5	704	2001 FL ₅₄	2002 08 14.37137	00 36 52.56	-10 56 05.6	18.9 704
2001 FB ₅₁	2002 07 29.25556	22 02 27.46	-11 17 49.7	20.6	644	2001 FL ₅₄	2002 08 14.38608	00 36 52.27	-10 56 07.3	19.2 704
2001 FB ₅₁	2002 07 29.32150	22 02 24.53	-11 18 02.3	19.8	644	2001 FL ₅₄	2002 08 14.40074	00 36 51.97	-10 56 10.3	18.8 704
2001 FB ₅₁	2002 07 29.40259	22 02 20.85	-11 18 18.0	19.9	644	2001 FL ₅₄	2002 08 14.41537	00 36 51.67	-10 56 13.0	18.8 704
2001 FB ₅₁	2002 08 06.47026	21 56 00.69	-11 46 26.4	19.8	644	2001 FL ₅₄	2002 08 14.43000	00 36 51.34	-10 56 15.4	19.3 704
2001 FB ₅₁	2002 08 06.48061	21 56 00.14	-11 46 28.8	20.0	644	2001 FJ ₅₅	2002 08 12.23699	21 05 26.39	+00 54 53.9	19.8 704
2001 FB ₅₁	2002 08 06.49105	21 55 59.62	-11 46 31.1	19.8	644	2001 FJ ₅₅	2002 08 12.25208	21 05 25.62	+00 54 50.1	19.8 704
2001 FB ₅₁	2002 08 07.48084	21 55 09.92	-11 50 13.0	19.7	644	2001 FJ ₅₅	2002 08 12.26718	21 05 24.85	+00 54 45.2	19.5 704
2001 FB ₅₁	2002 08 07.49119	21 55 09.40	-11 50 15.3	19.6	644	2001 FJ ₅₅	2002 08 12.28226	21 05 24.10	+00 54 40.8	19.6 704
2001 FB ₅₁	2002 08 07.50156	21 55 08.86	-11 50 17.8	19.9	644	2001 FJ ₅₅	2002 08 12.29738	21 05 23.30	+00 54 37.5	19.8 704
2001 FB ₅₁	2002 08 12.33270	21 51 00.28	-12 08 52.1	18.8 R	699	2001 FJ ₅₅	2002 08 13.28849	21 04 34.46	+00 49 56.5	19.4 704
2001 FB ₅₁	2002 08 12.34668	21 50 59.46	-12 08 56.2		699	2001 FJ ₅₅	2002 08 13.31894	21 04 32.80	+00 49 47.4	19.1 704
2001 FB ₅₁	2002 08 12.36069	21 50 58.67	-12 08 59.7		699	2001 FJ ₅₅	2002 08 13.33363	21 04 32.06	+00 49 42.1	19.1 704
2001 FB ₅₁	2002 08 12.37475	21 50 58.04	-12 09 01.8		699	2001 FJ ₅₅	2002 08 13.34838	21 04 31.35	+00 49 38.3	19.1 704
2001 FB ₅₁	2002 08 14.29900	21 49 16.95	-12 16 34.4	18.7	704	2001 FJ ₅₅	2002 08 15.33424	21 02 54.33	+00 39 53.9	19.3 644
2001 FB ₅₁	2002 08 14.32991	21 49 15.28	-12 16 40.9	19.5	704	2001 FJ ₅₅	2002 08 15.34482	21 02 53.78	+00 39 50.4	19.1 644
2001 FB ₅₁	2002 08 14.34538	21 49 14.47	-12 16 45.0	19.1	704	2001 FJ ₅₅	2002 08 15.36279	21 02 52.87	+00 39 44.8	19.1 644
2001 FB ₅₁	2002 08 14.36103	21 49 13.60	-12 16 48.8	19.2	704	2001 FF ₅₆	2002 08 04.37289	21 52 38.72	+01 00 24.3	16.6 644
2001 FB ₅₁	2002 08 15.31756	21 48 23.23	-12 20 33.9	19.5	704	2001 FF ₅₆	2002 08 04.38332	21 52 38.27	+01 00 22.6	16.9 644
2001 FB ₅₁	2002 08 15.33370	21 48 22.29	-12 20 36.9	19.5	704	2001 FF ₅₆	2002 08 04.39368	21 52 37.83	+01 00 20.6	16.8 644
2001 FB ₅₁	2002 08 15.34991	21 48 21.52	-12 20 41.4	19.3	704	2001 FF ₅₆	2002 08 08.26655	21 49 53.78	+00 46 27.7	17.1 R 699
2001 FG ₅₁	1998 10 17.39756	01 21 56.23	+08 47 44.8	18.4 R	699	2001 FF ₅₆	2002 08 08.28062	21 49 53.13	+00 46 24.1	699
2001 FG ₅₁	1998 10 17.40750	01 21 55.77	+08 47 41.9		699	2001 FF ₅₆	2002 08 08.29469	21 49 52.48	+00 46 21.0	699
2001 FG ₅₁	1998 10 17.42147	01 21 54.99	+08 47 38.7		699	2001 FF ₅₆	2002 08 08.30871	21 49 51.84	+00 46 17.8	699
2001 FG ₅₁	2002 07 05.32197	19 48 56.47	-24 21 03.0	19.4	644	2001 FF ₅₆	2002 08 12.30118	21 46 53.57	+00 28 42.5	17.7 704
2001 FG ₅₁	2002 07 05.33170	19 48 55.98	-24 21 04.9	19.2	704	2001 FF ₅₆	2002 08 12.31612	21 46 52.86	+00 28 38.6	17.7 704
2001 FG ₅₁	2002 07 05.34317	19 48 55.37	-24 21 06.0	18.9	644	2001 FF ₅₆	2002 08 12.33110	21 46 52.13	+00 28 34.5	17.7 704
2001 FG ₅₁	2002 07 05.34489	19 48 55.27	-24 21 06.6	19.6	704	2001 FF ₅₆	2002 08 12.34615	21 46 51.44	+00 28 30.2	18.0 704
2001 FG ₅₁	2002 07 05.35811	19 48 54.55	-24 21 08.5	19.1	704	2001 FF ₅₆	2002 08 12.36109	21 46 50.71	+00 28 26.2	18.0 704
2001 FG ₅₁	2002 07 05.36533	19 48 54.20	-24 21 09.2	20.7	644	2001 FN ₅₆	2002 08 11.22529	18 32 13.80	+06 28 04.5	18.1 704
2001 FG ₅₁	2002 07 05.37132	19 48 53.84	-24 21 09.9	19.1	704	2001 FN ₅₆	2002 08 11.24087	18 32 13.53	+06 27 58.9	18.3 704
2001 FG ₅₁	2002 07 14.22281	19 41 05.22	-24 41 31.6	19.6	644	2001 FN ₅₆	2002 08 11.27175	18 32 12.93	+06 27 46.0	18.0 704
2001 FG ₅₁	2002 07 14.24482	19 41 03.90	-24 41 34.8	18.1	644	2001 FN ₅₆	2002 08 11.28715	18 32 12.59	+06 27 40.4	18.8 704
2001 FG ₅₁	2002 07 14.26616	19 41 02.81	-24 41 37.8	18.3	644	2001 FR ₅₆	2002 08 04.42147	22 19 03.79	+06 10 13.8	16.7 644
2001 FG ₅₁	2002 07 15.21383	19 40 11.36	-24 43 37.2	18.2	644	2001 FR ₅₆	2002 08 04.43195	22 19 03.54	+06 10 08.6	16.6 644
2001 FG ₅₁	2002 07 15.22276	19 40 10.89	-24 43 38.5	18.2	644	2001 FR ₅₆	2002 08 04.44243	22 19 03.27	+06 10 03.3	16.7 644
2001 FG ₅₁	2002 07 15.23169	19 40 10.37	-24 43 39.5	18.5	644	2001 FR ₅₆	2002 08 11.30534	22 16 02.32	+05 03 46.2	17.1 704
2001 FG ₅₁	2002 07 19.20762	19 36 34.30	-24 51 29.1	18.9	644	2001 FR ₅₆	2002 08 11.32077	22 16 01.81	+05 03 35.8	17.4 704
2001 FG ₅₁	2002 07 19.27640	19 36 30.45	-24 51 37.2	18.0	644	2001 FR ₅₆	2002 08 11.33620	22 16 01.30	+05 03 26.0	17.6 704
2001 FG ₅₁	2002 07 19.34459	19 36 26.64	-24 51 44.8	18.8	644	2001 FR ₅₆	2002 08 11.35163	22 16 00.79	+05 03 15.7	17.6 704
2001 FH ₅₁	2002 08 17.47257	22 34 51.28	-05 12 13.5	19.8	644	2001 FR ₅₆	2002 08 11.36706	22 16 00.29	+05 03 05.4	17.7 704
2001 FH ₅₁	2002 08 17.48375	22 34 50.74	-05 12 17.0	19.7	644	2001 FR ₅₆	2002 08 11.39041	22 15 59.58	+05 02 51.2	17.6 V 699
2001 FH ₅₁	2002 08 17.49380	22 34 50.26	-05 12 20.1	19.7	644	2001 FR ₅₆	2002 08 11.40447	22 15 59.07	+05 02 41.5	18.0 V 699
2001 FN ₅₁	2002 08 08.32531	22 35 06.43	-02 23 14.0	18.9 R	699	2001 FR ₅₆	2002 08 11.41861	22 15 58.62	+05 02 32.3	17.4 V 699
2001 FN ₅₁	2002 08 08.33935	22 35 05.75	-02 23 19.4		699	2001 FR ₅₆	2002 08 13.29336	22 15 01.16	+04 41 20.1	17.2 704
2001 FN ₅₁	2002 08 08.35337									

2001 FT ₅₇	2002 08 14.37255	22 57 36.20	+04 27 22.6	699	2001 FC ₆₇	2002 08 14.30818	23 26 08.48	-16 04 09.2	17.7	704	
2001 FU ₅₇	2002 08 12.22984	21 02 40.50	-03 19 29.0	18.6	704	2001 FC ₆₇	2002 08 14.32364	23 26 07.89	-16 04 12.7	17.7	704
2001 FU ₅₇	2002 08 12.24411	21 02 39.77	-03 19 31.9	18.4	704	2001 FC ₆₇	2002 08 14.33910	23 26 07.32	-16 04 17.8	17.7	704
2001 FU ₅₇	2002 08 12.25898	21 02 38.96	-03 19 35.4	19.0	704	2001 FC ₆₇	2002 08 14.35457	23 26 06.77	-16 04 21.8	17.9	704
2001 FU ₅₇	2002 08 12.27323	21 02 38.19	-03 19 38.3	19.5	704	2001 FC ₆₇	2002 08 14.37024	23 26 06.11	-16 04 27.3	18.0	704
2001 FU ₅₇	2002 08 12.28747	21 02 37.55	-03 19 41.4	18.6	704	2001 FC ₆₇	2002 08 15.29062	23 25 32.88	-16 08 49.2	17.3 R	699
2001 FU ₅₇	2002 08 15.33075	21 00 07.61	-03 31 12.8	17.8	644	2001 FC ₆₇	2002 08 15.31525	23 25 31.92	-16 08 56.6		699
2001 FU ₅₇	2002 08 15.35677	21 00 06.29	-03 31 18.8	17.7	644	2001 FC ₆₇	2002 08 15.33977	23 25 30.97	-16 09 03.7		699
2001 FU ₅₇	2002 08 15.38685	21 00 04.78	-03 31 25.8	18.2	644	2001 FC ₆₇	2002 08 15.36436	23 25 29.90	-16 09 10.9		699
2001 FW ₅₇	2002 08 12.53975	23 07 37.91	-13 17 20.1	18.9	608	2001 FL ₆₇	2002 07 22.40209	21 11 57.87	-14 40 45.2	19.5	644
2001 FW ₅₇	2002 08 12.55041	23 07 37.39	-13 17 21.6	18.9	608	2001 FL ₆₇	2002 07 22.41259	21 11 57.28	-14 40 48.5	19.2	644
2001 FW ₅₇	2002 08 12.56127	23 07 36.84	-13 17 22.7	18.9	608	2001 FL ₆₇	2002 07 22.42889	21 11 56.42	-14 40 54.2	19.5	644
2001 FW ₅₇	2002 08 14.30707	23 06 10.78	-13 20 59.4	18.5	704	2001 FL ₆₇	2002 07 28.43355	21 06 26.79	-15 15 15.8	20.3	608
2001 FW ₅₇	2002 08 14.32254	23 06 10.07	-13 21 02.3	19.4	704	2001 FL ₆₇	2002 07 28.44439	21 06 26.11	-15 15 19.2	20.6	608
2001 FW ₅₇	2002 08 14.33800	23 06 09.21	-13 21 05.1	19.4	704	2001 FL ₆₇	2002 07 28.45496	21 06 25.51	-15 15 23.6	21.0	608
2001 FW ₅₇	2002 08 14.35347	23 06 08.38	-13 21 04.5	19.4	704	2001 FL ₆₇	2002 08 06.34448	20 57 35.94	-16 09 21.1	18.5	644
2001 FW ₅₇	2002 08 14.36913	23 06 07.61	-13 21 07.2	19.5	704	2001 FL ₆₇	2002 08 06.36777	20 57 34.47	-16 09 29.6	18.5	644
2001 FZ ₅₉	1999 09 04.35270	00 49 50.82	+00 45 52.4	18.6 R	699	2001 FL ₆₇	2002 08 06.39330	20 57 32.86	-16 09 39.0	18.5	644
2001 FZ ₅₉	1999 09 04.37824	00 49 49.97	+00 45 42.3		699	2001 FL ₆₇	2002 08 07.37721	20 56 33.17	-16 15 40.6	18.6	644
2001 FZ ₅₉	1999 09 04.40381	00 49 49.37	+00 45 30.6		699	2001 FL ₆₇	2002 08 07.40061	20 56 31.70	-16 15 49.0	18.7	644
2001 FZ ₅₉	2002 08 06.27534	20 43 56.98	-12 40 54.7	18.2	644	2001 FL ₆₇	2002 08 07.42638	20 56 30.11	-16 15 58.3	18.7	644
2001 FZ ₅₉	2002 08 06.30248	20 43 55.34	-12 41 06.6	18.4	644	2001 FL ₆₇	2002 08 08.21968	20 55 42.40	-16 20 48.6	18.3 R	699
2001 FZ ₅₉	2002 08 06.33276	20 43 53.53	-12 41 20.0	18.5	644	2001 FL ₆₇	2002 08 08.23371	20 55 41.51	-16 20 55.5		699
2001 FZ ₅₉	2002 08 07.31650	20 42 56.93	-12 48 34.6	18.9	644	2001 FL ₆₇	2002 08 08.24774	20 55 40.65	-16 20 59.9		699
2001 FZ ₅₉	2002 08 07.34235	20 42 55.39	-12 48 45.9	18.8	644	2001 FL ₆₇	2002 08 08.26178	20 55 39.78	-16 21 04.5		699
2001 FZ ₅₉	2002 08 07.37027	20 42 53.71	-12 48 58.1	18.7	644	2001 FL ₆₇	2002 08 08.29096	20 55 37.98	-16 21 15.0	18.3	644
2001 FZ ₅₉	2002 08 14.24354	20 36 30.90	-13 39 41.2	19.0	704	2001 FL ₆₇	2002 08 08.31225	20 55 36.63	-16 21 22.5	18.5	644
2001 FZ ₅₉	2002 08 14.25919	20 36 30.04	-13 39 46.5	18.8	704	2001 FL ₆₇	2002 08 08.33318	20 55 35.30	-16 21 30.1	18.9	644
2001 FZ ₅₉	2002 08 14.27492	20 36 29.15	-13 39 53.3	18.4	704	2001 FL ₆₇	2002 08 17.24999	20 46 50.55	-17 14 18.7	19.2	644
2001 FZ ₅₉	2002 08 14.29058	20 36 28.20	-13 40 00.7	19.0	704	2001 FL ₆₇	2002 08 17.27090	20 46 49.34	-17 14 25.9	19.3	644
2001 FC ₆₀	2002 08 11.45642	22 03 32.17	-22 16 16.7	18.8	644	2001 FL ₆₇	2002 08 17.30565	20 46 47.28	-17 14 37.7	19.6	644
2001 FC ₆₀	2002 08 11.46676	22 03 31.51	-22 16 19.2	18.7	644	2001 FQ ₆₇	1997 08 12.36038	23 17 43.34	-02 39 36.7	19.6 V	691
2001 FC ₆₀	2002 08 11.47711	22 03 30.91	-22 16 21.6	19.4	644	2001 FQ ₆₇	1997 08 12.38119	23 17 42.67	-02 39 43.2	19.6 V	691
2001 FC ₆₀	2002 08 13.30244	22 01 42.30	-22 23 23.0	19.2	704	2001 FQ ₆₇	1997 08 12.40202	23 17 41.86	-02 39 49.2	19.1 V	691
2001 FC ₆₀	2002 08 13.31816	22 01 41.35	-22 23 24.8	20.2	704	2001 FY ₆₇	2002 08 04.32841	21 30 16.37	-00 49 53.5	18.1	644
2001 FC ₆₀	2002 08 13.33400	22 01 40.31	-22 23 29.9	19.7	704	2001 FY ₆₇	2002 08 04.34257	21 30 15.70	-00 50 00.5	17.9	644
2001 FC ₆₀	2002 08 13.34970	22 01 39.39	-22 23 32.8	19.4	704	2001 FY ₆₇	2002 08 04.35439	21 30 15.13	-00 50 06.4	18.0	644
2001 FC ₆₀	2002 08 13.36538	22 01 38.45	-22 23 37.3	19.0	704	2001 FY ₆₇	2002 08 12.29940	21 24 05.97	-02 01 58.2	18.3	704
2001 FW ₆₀	2002 08 12.25126	19 35 59.81	-06 47 05.0	19.4	704	2001 FY ₆₇	2002 08 12.31433	21 24 05.24	-02 02 07.0	18.7	704
2001 FW ₆₀	2002 08 12.26551	19 35 59.31	-06 47 13.2	19.2	704	2001 FY ₆₇	2002 08 12.32932	21 24 04.52	-02 02 15.3	18.5	704
2001 FW ₆₀	2002 08 12.27975	19 35 58.83	-06 47 20.8	20.1	704	2001 FY ₆₇	2002 08 12.34436	21 24 03.76	-02 02 24.0	19.0	704
2001 FR ₆₂	2002 06 08.24868	16 39 50.72	-21 14 33.7	19.3	704	2001 FY ₆₇	2002 08 12.35930	21 24 03.01	-02 02 32.4	19.0	704
2001 FR ₆₂	2002 06 08.26201	16 39 49.99	-21 14 32.8	19.7	704	2001 FY ₆₇	2002 08 13.30067	21 23 18.95	-02 11 42.2	18.0 R	699
2001 FR ₆₂	2002 06 08.28237	16 39 48.91	-21 14 33.2	19.8	704	2001 FY ₆₇	2002 08 13.31729	21 23 18.15	-02 11 52.1		699
2001 FR ₆₂	2002 06 08.28895	16 39 48.66	-21 14 32.1	19.2	704	2001 FY ₆₇	2002 08 13.33393	21 23 17.31	-02 12 01.7		699
2001 FR ₆₂	2002 06 08.29246	16 39 48.44	-21 14 32.5	20.1	704	2001 FY ₆₇	2002 08 13.35060	21 23 16.51	-02 12 11.5		699
2001 FR ₆₂	2002 06 08.30255	16 39 47.91	-21 14 32.4	20.0	704	2001 FC ₆₈	2002 08 04.19953	20 16 15.61	-03 04 49.3	18.1	644
2001 FR ₆₂	2002 06 08.30703	16 39 47.71	-21 14 32.0	19.1	704	2001 FC ₆₈	2002 08 04.22090	20 16 14.62	-03 04 59.2	18.0	644
2001 FR ₆₂	2002 06 08.31263	16 39 47.33	-21 14 32.2	20.4	704	2001 FC ₆₈	2002 08 04.24272	20 16 13.63	-03 05 08.5	17.6	644
2001 FR ₆₂	2002 06 08.32107	16 39 46.94	-21 14 32.0	19.3	704	2001 FC ₆₈	2002 08 12.22493	20 10 33.53	-04 09 42.8	19.1	704
2001 FR ₆₂	2002 06 08.32273	16 39 46.85	-21 14 32.3	19.7	704	2001 FC ₆₈	2002 08 12.23936	20 10 32.91	-04 09 49.2	19.6	704
2001 FR ₆₂	2002 06 08.35005	16 39 45.42	-21 14 30.8	19.6	704	2001 FC ₆₈	2002 08 12.25424	20 10 32.29	-04 09 56.5	19.6	704
2001 FR ₆₂	2002 06 16.32639	16 33 22.06	-21 10 34.2	19.6	644	2001 FC ₆₈	2002 08 12.28274	20 10 31.11	-04 10 11.9	19.4	704
2001 FR ₆₂	2002 06 16.34770	16 33 21.08	-21 10 33.7	19.4	644	2001 FC ₆₈	2002 08 13.22587	20 09 54.12	-04 18 07.1	19.0	704
2001 FR ₆₂	2002 06 16.36872	16 33 20.09	-21 10 33.2	19.9	644	2001 FC ₆₈	2002 08 13.24039	20 09 53.55	-04 18 14.4	19.3	704
2001 FO ₆₃	2002 07 24.40005	22 12 51.90	-17 02 19.2	18.6	644	2001 FC ₆₈	2002 08 13.28408	20 09 51.79	-04 18 36.7	19.5	704
2001 FO ₆₃	2002 07 24.41094	22 12 51.54	-17 02 22.5	18.8	644	2001 FN ₆₈	2002 08 12.38106	01 59 24.72	+01 04 33.4	17.4	704
2001 FO ₆₃	2002 07 24.42799	22 12 51.01	-17 02 27.6	18.6	644	2001 FN ₆₈	2002 08 12.39591	01 59 25.17	+01 04 40.0	17.5	704
2001 FO ₆₃	2002 07 30.45030	22 09 26.25	-17 32 26.1	18.6	608	2001 FN ₆₈	2002 08 12.41069	01 59 25.63	+01 04 46.4	16.7	704
2001 FO ₆₃	2002 07 30.46062	22 09 25.81	-17 32 29.1	18.6	608	2001 FN ₆₈	2002 08 12.42557	01 59 26.07	+01 04 53.1	16.9	704
2001 FO ₆₃	2002 07 30.47108	22 09 25.40	-17 32 32.3	18.5	608	2001 FN ₆₈	2002 08 12.44035	01 59 26.53	+01 04 59.5	17.5	704
2001 FO ₆₃	2002 08 12.34057	21 59 26.03	-18 41 08.7	17.3 R	699	2001 FS ₆₈	2002 07 09.15499	18 02 56.32	-07 47 26.0		829
2001 FO ₆₃	2002 08 12.35454	21 59 25.27	-18 41 13.2		699	2001 FS ₆₈	2002 07 09.18696	18 02 54.80	-07 47 31.7		829
2001 FO ₆₃	2002 08 12.36859	21 59 24.52	-18 41 17.3		699	2001 FV ₆₈	2002 07 23.29706	21 17 33.95	-19 26 48.2	18.6	644
2001 FO ₆₃	2002 08 12.38264	21 59 23.76	-18 41 21.9		699	2001 FV ₆₈	2002 07 23.32275	21 17 32.68	-19 26 57.0	18.9	644
2001 FO ₆₃	2002 08 14.29853	21 57 42.48	-18 51 14.1	17.8	704	2001 FV ₆₈	2002 07 23.36261	21 17 30.73	-19 27 11.6	18.8	644
2001 FO ₆₃	2002 08 14.31398	21 57 41.61	-18 51 18.3	17.7	704	2001 FV ₆₈	2002 07 28.45895	21 13 21.32	-19 58 06.7	19.5	608
2001 FO ₆₃	2002 08 14.32944	21 57 40.75	-18 51 23.2	18.1	704	2001 FV ₆₈	2002 07 28.46989	21 13 20.75	-19 58 10.8	19.2	608
2001 FO ₆₃	2002 08 14.34490	21 57 39.87	-18 51 27.7	18.0	704	2001 FV ₆₈	2002 07 28.48082	21 13 20.16	-19 58 15.0	19.4	608
2001 FO ₆₃	2002 08 14.36056	21 57 38.99	-18 51 33.1	17.8	704	2001 FV ₆₈	2002 08 08.29572				

2002 AUG. 22

M.P.S. 59801

2001 FL70	2002 08 07.36792	20 39 09.07	-15 46 07.4	17.9	644	2001 FR72	2002 08 14.32485	21 38 30.45	-10 59 25.4	17.8	704
2001 FL70	2002 08 14.22678	20 34 07.30	-16 16 53.6	18.1	704	2001 FR72	2002 08 14.33967	21 38 29.74	-10 59 31.8	17.7	704
2001 FL70	2002 08 14.24245	20 34 06.61	-16 16 57.5	18.3	704	2001 FR72	2002 08 14.35484	21 38 29.00	-10 59 38.2	17.7	704
2001 FL70	2002 08 14.25809	20 34 05.93	-16 17 02.2	18.1	704	2001 FR72	2002 08 15.32188	21 37 44.89	-11 06 13.3	18.7 V	G78
2001 FL70	2002 08 14.27382	20 34 05.31	-16 17 06.2	18.3	704	2001 FR72	2002 08 15.32709	21 37 44.60	-11 06 16.0	18.5 V	G78
2001 FL70	2002 08 14.28948	20 34 04.54	-16 17 10.8	18.2	704	2001 FR72	2002 08 15.33225	21 37 44.32	-11 06 17.6	18.2 V	G78
2001 FR70	2002 08 12.30334	00 05 55.07	-03 47 44.8	18.8	704	2001 FR72	2002 08 16.36500	21 36 57.36	-11 13 20.0	18.6	608
2001 FR70	2002 08 12.31820	00 05 54.87	-03 47 48.2	19.4	704	2001 FR72	2002 08 16.37559	21 36 56.85	-11 13 24.5	18.1	608
2001 FR70	2002 08 12.33242	00 05 54.61	-03 47 50.3	18.9	704	2001 FR72	2002 08 16.38617	21 36 56.34	-11 13 28.8	18.0	608
2001 FR70	2002 08 12.34669	00 05 54.36	-03 47 53.4	18.5	704	2001 FR72	2002 08 17.36814	21 36 11.37	-11 20 12.7	17.1	644
2001 FR70	2002 08 12.36095	00 05 54.08	-03 47 55.8	18.9	704	2001 FR72	2002 08 17.39250	21 36 10.21	-11 20 22.6	17.2	644
2001 FS70	2002 07 23.26863	21 19 21.34	-15 58 02.2	20.1	644	2001 FR72	2002 08 17.41331	21 36 09.22	-11 20 31.2	17.2	644
2001 FS70	2002 07 23.34103	21 19 17.96	-15 58 23.8	19.4	644	2001 FV72	2002 08 12.31214	00 11 27.41	-01 22 54.4	19.3	704
2001 FS70	2002 07 23.40866	21 19 14.84	-15 58 43.4	19.2	644	2001 FV72	2002 08 12.32710	00 11 27.18	-01 22 59.0	19.6	704
2001 FS70	2002 07 28.46509	21 15 20.43	-16 23 56.1	19.1	608	2001 FV72	2002 08 12.34212	00 11 26.97	-01 23 03.5	19.7	704
2001 FS70	2002 07 28.47615	21 15 19.86	-16 23 59.1	19.1	608	2001 FV72	2002 08 12.35710	00 11 26.69	-01 23 08.0	19.7	704
2001 FS70	2002 07 28.48703	21 15 19.35	-16 24 02.7	19.0	608	2001 FV72	2002 08 12.37203	00 11 26.44	-01 23 11.6	19.8	704
2001 FS70	2002 08 08.21354	21 06 18.44	-17 19 21.5	17.7 R	699	2001 FX72	2002 07 22.29444	21 29 54.97	-16 29 19.1	20.1	644
2001 FS70	2002 08 08.22759	21 06 17.65	-17 19 25.4		699	2001 FX72	2002 07 22.37202	21 29 51.57	-16 29 46.5	19.5	644
2001 FS70	2002 08 08.24158	21 06 16.93	-17 19 29.8		699	2001 FX72	2002 07 22.43778	21 29 48.62	-16 30 08.5	19.6	644
2001 FS70	2002 08 08.25565	21 06 16.19	-17 19 33.8		699	2001 FX72	2002 08 12.44833	21 12 23.35	-18 35 33.7	20.1	608
2001 FS70	2002 08 12.44099	21 02 42.41	-17 40 34.5	19.5	608	2001 FX72	2002 08 12.45947	21 12 22.77	-18 35 37.5	19.7	608
2001 FS70	2002 08 12.45205	21 02 41.83	-17 40 38.0	20.1	608	2001 FX72	2002 08 12.47165	21 12 22.10	-18 35 41.5	20.2	608
2001 FS70	2002 08 12.46428	21 02 41.14	-17 40 42.0	19.6	608	2001 FZ72	2002 08 13.23066	20 40 51.49	-24 21 04.0	19.2	704
2001 FS70	2002 08 14.22974	21 01 12.74	-17 49 16.6	18.6	704	2001 FZ72	2002 08 13.24616	20 40 50.71	-24 21 07.9	19.3	704
2001 FS70	2002 08 14.24541	21 01 11.93	-17 49 22.0	19.4	704	2001 FZ72	2002 08 13.26165	20 40 49.84	-24 21 11.0	18.9	704
2001 FS70	2002 08 14.26105	21 01 11.16	-17 49 26.5	18.9	704	2001 FZ72	2002 08 13.27714	20 40 49.04	-24 21 14.1	19.7	704
2001 FS70	2002 08 14.27679	21 01 10.36	-17 49 31.8	18.7	704	2001 FB73	2002 08 12.37897	01 30 17.41	-01 47 56.0	18.6	704
2001 FS70	2002 08 14.29244	21 01 09.53	-17 49 36.2	18.4	704	2001 FB73	2002 08 12.39382	01 30 17.73	-01 47 57.8	19.1	704
2001 FV70	2002 08 13.23529	21 20 42.12	-23 25 56.1	19.5	704	2001 FB73	2002 08 12.40860	01 30 18.08	-01 47 57.6	18.8	704
2001 FV70	2002 08 13.25079	21 20 41.22	-23 26 00.2	19.7	704	2001 FB73	2002 08 12.43826	01 30 18.72	-01 47 58.0	18.8	704
2001 FV70	2002 08 13.26628	21 20 40.30	-23 26 03.8	19.4	704	2001 FC73	2002 08 12.17357	18 36 41.96	-05 27 45.5	18.2	704
2001 FV70	2002 08 13.28177	21 20 39.48	-23 26 07.8	19.2	704	2001 FC73	2002 08 12.18782	18 36 41.61	-05 27 31.6	18.5	704
2001 FV70	2002 08 13.29726	21 20 38.52	-23 26 10.9	19.4	704	2001 FC73	2002 08 12.20231	18 36 41.23	-05 27 39.0	18.7	704
2001 FV70	2002 08 15.20958	21 18 55.99	-23 34 13.8	18.6	644	2001 FC73	2002 08 12.21679	18 36 40.91	-05 27 45.6	18.7	704
2001 FV70	2002 08 15.21683	21 18 55.63	-23 34 15.5	18.6	644	2001 FH73	2002 08 06.25360	20 35 19.98	-26 59 37.5	20.2	644
2001 FV70	2002 08 15.27878	21 18 52.17	-23 34 31.0	18.4	644	2001 FH73	2002 08 06.32765	20 35 15.87	-26 59 51.1	19.7	644
2001 FV70	2002 08 15.28469	21 18 51.87	-23 34 32.4	18.3	644	2001 FH73	2002 08 06.39508	20 35 12.13	-27 00 03.7	20.0	644
2001 FV70	2002 08 15.34182	21 18 48.65	-23 34 46.2	18.4	644	2001 FM73	2002 07 28.43189	21 05 28.01	-18 42 13.7	21.0	608
2001 FV70	2002 08 15.34789	21 18 48.35	-23 34 48.0	18.1	644	2001 FM73	2002 07 28.44279	21 05 27.37	-18 42 17.2	20.7	608
2001 FV70	2002 08 17.26044	21 17 07.03	-23 42 16.4	18.7	644	2001 FM73	2002 07 28.45334	21 05 26.76	-18 42 20.8	20.9	608
2001 FV70	2002 08 17.28609	21 17 05.61	-23 42 22.3	18.5	644	2001 FM73	2002 08 08.29096	20 55 06.36	-19 36 41.2	19.4	644
2001 FV70	2002 08 17.33471	21 17 02.95	-23 42 33.4	18.4	644	2001 FM73	2002 08 08.31225	20 55 05.11	-19 36 47.4	19.2	644
2001 FZ70	2002 08 04.39733	03 03 15.97	+13 20 40.7	19.5	704	2001 FM73	2002 08 08.33318	20 55 03.88	-19 36 53.2	20.3	644
2001 FZ70	2002 08 04.41217	03 03 17.26	+13 20 46.3	19.5	704	2001 FO73	2002 08 05.19150	19 38 47.21	-17 13 02.5	18.7	644
2001 FZ70	2002 08 04.42701	03 03 18.38	+13 20 51.8	19.6	704	2001 FO73	2002 08 05.26387	19 38 44.25	-17 13 19.0	18.6	644
2001 FZ70	2002 08 04.44186	03 03 19.56	+13 20 54.9	19.4	704	2001 FO73	2002 08 05.32998	19 38 41.55	-17 13 34.0	19.7	644
2001 FZ70	2002 08 14.40105	03 15 34.02	+14 04 17.8	19.2 R	699	2001 FP73	2002 08 11.37326	01 03 26.13	-24 30 08.7	18.9	644
2001 FZ70	2002 08 14.41775	03 15 35.17	+14 04 21.6		699	2001 FP73	2002 08 11.38621	01 03 25.44	-24 30 11.1	18.9	644
2001 FZ70	2002 08 14.43447	03 15 36.25	+14 04 25.2		699	2001 FP73	2002 08 11.40184	01 03 24.57	-24 30 13.7	19.1	644
2001 FZ70	2002 08 14.45117	03 15 37.39	+14 04 28.5		699	2001 FP73	2002 08 13.20504	01 01 48.46	-24 35 50.1	19.1	644
2001 FG71	2002 08 10.35447	00 30 55.46	-02 25 25.5	18.3	704	2001 FP73	2002 08 13.23311	01 01 46.83	-24 35 55.2	19.6	704
2001 FG71	2002 08 10.37823	00 30 55.78	-02 25 34.6	19.1	704	2001 FP73	2002 08 13.24861	01 01 46.02	-24 35 58.6	20.0	704
2001 FG71	2002 08 10.39012	00 30 56.08	-02 25 36.4	19.2	704	2001 FP73	2002 08 13.26410	01 01 45.12	-24 36 00.7	19.4	704
2001 FG71	2002 08 10.40200	00 30 56.26	-02 25 42.8	18.6	704	2001 FP73	2002 08 13.26747	01 01 45.03	-24 36 01.8	18.7	644
2001 FG71	2002 08 12.36375	00 31 27.55	-02 35 34.5	17.2	704	2001 FP73	2002 08 13.27959	01 01 44.26	-24 36 04.3	19.8	704
2001 FG71	2002 08 12.37828	00 31 27.72	-02 35 39.6	17.9	704	2001 FP73	2002 08 13.29508	01 01 43.38	-24 36 06.9	19.7	704
2001 FG71	2002 08 12.39285	00 31 27.91	-02 35 44.0	18.4	704	2001 FP73	2002 08 13.33032	01 01 41.57	-24 36 13.1	19.0	644
2001 FG71	2002 08 12.40849	00 31 28.05	-02 35 49.2	17.3	704	2001 FV73	1999 09 05.31618	00 31 44.46	-05 32 41.2	18.1 R	699
2001 FG71	2002 08 12.42323	00 31 28.31	-02 35 54.6	18.2	704	2001 FV73	1999 09 05.34170	00 31 43.46	-05 32 48.3		699
2001 FG71	2002 08 12.60880	00 31 30.59	-02 36 51.5	18.4	608	2001 FV73	1999 09 05.36728	00 31 42.35	-05 32 56.1		699
2001 FG71	2002 08 12.61979	00 31 30.71	-02 36 55.2	18.3	608	2001 FV73	2002 08 13.20279	01 04 11.65	-25 46 39.8	18.0	644
2001 FG71	2002 08 12.63033	00 31 30.82	-02 36 58.5	18.5	608	2001 FV73	2002 08 13.23391	01 04 09.47	-25 46 48.1	18.7	704
2001 FP71	2002 08 12.37453	00 30 00.71	+01 16 30.4	19.3	704	2001 FV73	2002 08 13.24941	01 04 08.37	-25 46 51.7	19.3	704
2001 FP71	2002 08 12.40417	00 30 00.40	+01 16 22.5	19.7	704	2001 FV73	2002 08 13.26490	01 04 07.42	-25 46 55.5	18.9	704
2001 FP71	2002 08 12.41904	00 30 00.22	+01 16 18.3	19.6	704	2001 FV73	2002 08 13.26521	01 04 07.44	-25 46 57.2	18.1	644
2001 FQ71	2002 08 06.20134	20 08 56.76	-18 02 58.5	20.3	644	2001 FV73	2002 08 13.28039	01 04 06.34	-25 46 59.9	18.6	704
2001 FQ71	2002 08 06.22230	20 08 55.72	-18 03 03.9	20.0	644	2001 FV73	2002 08 13.29588	01 04 05.29	-25 47 03.5	18.4	704
2001 FQ71	2002 08 06.24230	20 08 54.76	-18 03 08.5	20.1	644	2001 FV73	2002 08 13.32814	01 04 03.21	-25 47 13.8	17.3	644
2001 FQ71	2002 08 07.26048	20 08 06.63	-18 07 19.4	19.9	644	2001 FT74	2002 08 12.31187	00 08 04.84	+01 29 36.8	19.0	704
2001 FQ71	2002 08 07.28165	20 08 05.62	-18 07 24.5	19.9	644	2001 FT74	2002 08 12.32683	00 08 04.66	+01 29 32.6	20.1	704
2001 FQ71	2002 08 07.30237	20 08 04.61	-18 07 29.7	19.9	644	2001 FT74	2002 08 12.34186	00 08 04.34	+01 29 28.0	19.8	704
2001 FQ71	2002 08 15.25286	20 02 16.75	-18 38 31.8	21.0 V	291	2001 FT74	2002 08 12.35684	00 08 04.05	+01 29 23.4	19.9	704
2001 FQ71	2002 08 15.27466	20 02 15.92	-18 38 35.7	20.3 V							

2001 FK ₇₈	2002 08 07.39889	20 15 05.30	-10 10 29.6	21.0	644	2001 FE ₈₂	2002 08 12.36776	23 15 18.93	+02 27 07.8	19.6	704
2001 FM ₇₈	2002 08 04.39717	22 07 23.90	+04 38 59.5	18.4	644	2001 FE ₈₂	2002 08 14.34100	23 13 54.21	+02 27 00.9	18.8 R	699
2001 FM ₇₈	2002 08 04.40762	22 07 23.53	+04 38 56.7	18.2	644	2001 FE ₈₂	2002 08 14.35501	23 13 53.63	+02 27 00.1		699
2001 FM ₇₈	2002 08 04.41805	22 07 23.08	+04 38 53.4	18.4	644	2001 FE ₈₂	2002 08 14.36905	23 13 52.94	+02 26 59.8		699
2001 FM ₇₈	2002 08 11.30373	22 02 32.86	+03 58 34.0	19.7	704	2001 FE ₈₂	2002 08 14.38308	23 13 52.26	+02 27 01.0		699
2001 FM ₇₈	2002 08 11.31916	22 02 32.20	+03 58 27.2	19.4	704	2001 FF ₈₂	2002 07 28.42685	20 58 13.84	-03 39 37.3	19.4	608
2001 FM ₇₈	2002 08 11.33459	22 02 31.40	+03 58 21.5	19.7	704	2001 FF ₈₂	2002 07 28.43741	20 58 13.32	-03 39 38.2	19.3	608
2001 FM ₇₈	2002 08 11.35002	22 02 30.75	+03 58 16.0	19.5	704	2001 FF ₈₂	2002 07 28.44821	20 58 12.77	-03 39 39.8	19.3	608
2001 FM ₇₈	2002 08 11.36545	22 02 29.99	+03 58 09.6	19.4	704	2001 FF ₈₂	2002 08 04.26522	20 52 29.09	-03 55 54.4	17.5	644
2001 FM ₇₈	2002 08 13.29233	22 01 03.71	+03 45 01.3	18.9	704	2001 FF ₈₂	2002 08 04.28637	20 52 27.97	-03 55 58.0	17.6	644
2001 FM ₇₈	2002 08 13.29366	22 01 03.76	+03 45 01.7	18.5 R	699	2001 FF ₈₂	2002 08 04.30758	20 52 26.84	-03 56 01.8	17.8	644
2001 FM ₇₈	2002 08 13.30748	22 01 02.98	+03 44 54.5	19.3	704	2001 FF ₈₂	2002 08 12.22808	20 45 52.34	-04 22 32.8	18.6	704
2001 FM ₇₈	2002 08 13.31030	22 01 02.96	+03 44 54.3		699	2001 FF ₈₂	2002 08 12.24235	20 45 51.62	-04 22 35.1	18.4	704
2001 FM ₇₈	2002 08 13.32277	22 01 02.26	+03 44 49.2	19.3	704	2001 FF ₈₂	2002 08 12.25723	20 45 50.85	-04 22 38.6	18.5	704
2001 FM ₇₈	2002 08 13.32692	22 01 02.17	+03 44 46.8		699	2001 FF ₈₂	2002 08 12.27148	20 45 50.17	-04 22 42.0	18.1	704
2001 FM ₇₈	2002 08 13.33746	22 01 01.60	+03 44 42.8	19.1	704	2001 FF ₈₂	2002 08 12.28572	20 45 49.43	-04 22 45.2	18.2	704
2001 FM ₇₈	2002 08 13.34359	22 01 01.36	+03 44 40.4		699	2001 FL ₈₂	2002 08 16.40830	22 02 33.34	-06 50 56.9	19.8	644
2001 FM ₇₈	2002 08 13.35220	22 01 00.88	+03 44 35.9	18.8	704	2001 FL ₈₂	2002 08 16.41958	22 02 32.68	-06 50 59.6	19.9	644
2001 FM ₇₈	2002 08 14.28408	22 00 18.69	+03 37 58.6	19.3 R	683	2001 FL ₈₂	2002 08 16.42998	22 02 32.08	-06 51 01.6	19.9	644
2001 FM ₇₈	2002 08 14.29574	22 00 18.06	+03 37 52.4	19.2 R	683	2001 FL ₈₂	2002 08 17.41691	22 01 35.62	-06 54 50.3	20.1	644
2001 FM ₇₈	2002 08 14.30868	22 00 17.42	+03 37 46.5	19.1 R	683	2001 FL ₈₂	2002 08 17.44360	22 01 34.06	-06 54 56.1	19.9	644
2001 FM ₇₈	2002 08 15.43378	21 59 25.70	+03 29 32.4	18.3	644	2001 FL ₈₂	2002 08 17.46492	22 01 32.82	-06 55 01.6	20.0	644
2001 FM ₇₈	2002 08 15.44422	21 59 25.20	+03 29 27.6	18.5	644	2001 FF ₈₂	2002 07 26.25781	17 42 38.87	+01 40 14.7	18.6	644
2001 FM ₇₈	2002 08 15.45464	21 59 24.71	+03 29 23.0	18.5	644	2001 FV ₈₂	2002 07 26.28214	17 42 38.36	+01 40 08.7	18.1	644
2001 FM ₇₈	2002 08 16.30060	21 58 45.78	+03 23 02.0	18.5	704	2001 FV ₈₂	2002 07 26.30312	17 42 37.86	+01 40 01.6	17.2	644
2001 FM ₇₈	2002 08 16.34705	21 58 43.61	+03 22 42.3	19.1	704	2001 FV ₈₂	2002 08 12.17405	17 40 06.72	+00 14 01.6	19.5	704
2001 FM ₇₈	2002 08 16.36314	21 58 42.85	+03 22 34.2	19.2	704	2001 FV ₈₂	2002 08 12.18951	17 40 06.72	+00 13 56.2	18.8	704
2001 FQ ₇₈	2002 08 04.31795	21 24 30.92	-01 47 07.1	18.3	644	2001 FV ₈₂	2002 08 12.20498	17 40 06.71	+00 13 50.6	19.2	704
2001 FQ ₇₈	2002 08 04.34143	21 24 29.89	-01 47 14.2	18.2	644	2001 FV ₈₂	2002 08 12.22052	17 40 06.75	+00 13 45.7	19.1	704
2001 FQ ₇₈	2002 08 04.36245	21 24 28.98	-01 47 20.6	18.0	644	2001 FF ₈₃	2002 08 09.34660	00 47 17.48	+09 30 17.2	17.8	704
2001 FQ ₇₈	2002 08 05.41381	21 23 44.57	-01 52 38.0	18.9	644	2001 FF ₈₃	2002 08 09.36193	00 47 17.87	+09 30 19.9	17.8	704
2001 FQ ₇₈	2002 08 05.42546	21 23 44.07	-01 52 41.9	18.4	644	2001 FF ₈₃	2002 08 09.37730	00 47 18.24	+09 30 22.9	18.3	704
2001 FQ ₇₈	2002 08 05.43595	21 23 43.61	-01 52 45.1	18.3	644	2001 FF ₈₃	2002 08 09.39264	00 47 18.70	+09 30 26.1	19.0	704
2001 FQ ₇₈	2002 08 12.23076	21 18 52.28	-02 30 28.8	18.4	704	2001 FF ₈₃	2002 08 09.40799	00 47 19.07	+09 30 28.8	18.0	704
2001 FQ ₇₈	2002 08 12.24566	21 18 51.61	-02 30 34.3	18.0	704	2001 FF ₈₃	2002 08 11.35983	00 48 10.08	+09 35 59.0	18.0	704
2001 FQ ₇₈	2002 08 12.25991	21 18 50.96	-02 30 39.1	18.5	704	2001 FF ₈₃	2002 08 11.37430	00 48 10.40	+09 36 01.6	18.4	704
2001 FQ ₇₈	2002 08 12.27415	21 18 50.38	-02 30 44.8	18.0	704	2001 FF ₈₃	2002 08 11.38072	00 48 10.53	+09 36 02.5	18.1	704
2001 FQ ₇₈	2002 08 12.28840	21 18 49.72	-02 30 49.5	18.3	704	2001 FF ₈₃	2002 08 11.38823	00 48 10.74	+09 36 04.4	19.0	704
2001 FO ₇₉	2002 08 04.37533	01 34 36.24	+17 43 36.1	18.5	704	2001 FF ₈₃	2002 08 11.39577	00 48 10.89	+09 36 04.8	18.8	704
2001 FO ₇₉	2002 08 04.39019	01 34 36.68	+17 43 41.8	19.2	704	2001 FF ₈₃	2002 08 11.40234	00 48 10.99	+09 36 06.6	18.9	704
2001 FO ₇₉	2002 08 04.40508	01 34 37.08	+17 43 48.5	18.9	704	2001 FF ₈₃	2002 08 11.41082	00 48 11.20	+09 36 07.5	18.9	704
2001 FO ₇₉	2002 08 04.43477	01 34 37.95	+17 44 01.1	19.6	704	2001 FF ₈₃	2002 08 11.41668	00 48 11.34	+09 36 08.9	18.2	704
2001 FU ₇₉	2002 08 02.29965	21 52 33.30	-11 41 07.8	19.8 V	G78	2001 FF ₈₃	2002 08 11.42590	00 48 11.53	+09 36 09.2	18.9	704
2001 FU ₇₉	2002 08 02.32029	21 52 32.14	-11 41 08.0	19.6 V	G78	2001 FF ₈₃	2002 08 11.44097	00 48 11.85	+09 36 13.1	18.3	704
2001 FU ₇₉	2002 08 02.34083	21 52 31.06	-11 41 09.4	19.4 V	G78	2001 FX ₈₃	2002 08 08.38839	21 53 39.74	-17 32 56.1	18.7	644
2001 FU ₇₉	2002 08 06.45736	21 48 55.74	-11 46 42.9	17.8	644	2001 FX ₈₃	2002 08 08.39822	21 53 39.13	-17 32 58.7	18.8	644
2001 FU ₇₉	2002 08 06.46795	21 48 55.13	-11 46 44.0	17.8	644	2001 FX ₈₃	2002 08 08.41031	21 53 38.47	-17 33 02.1	18.2	644
2001 FU ₇₉	2002 08 06.47832	21 48 54.57	-11 46 44.7	18.0	644	2001 FX ₈₃	2002 08 15.25240	21 46 53.30	-18 00 51.0	19.8	644
2001 FU ₇₉	2002 08 07.47620	21 48 00.94	-11 48 13.2	17.9	644	2001 FX ₈₃	2002 08 15.26450	21 46 52.53	-18 00 53.9	20.1	644
2001 FU ₇₉	2002 08 07.48658	21 48 00.37	-11 48 13.4	18.0	644	2001 FX ₈₃	2002 08 15.28170	21 46 51.47	-18 00 57.5	19.5	644
2001 FU ₇₉	2002 08 07.49695	21 47 59.81	-11 48 14.4	18.2	644	2001 FX ₈₃	2002 08 16.36695	21 45 46.02	-18 05 06.1	19.7	608
2001 FU ₇₉	2002 08 12.33270	21 43 35.01	-11 55 47.1	18.2 R	699	2001 FX ₈₃	2002 08 16.37805	21 45 45.28	-18 05 08.8	19.8	608
2001 FU ₇₉	2002 08 12.34668	21 43 34.27	-11 55 49.3		699	2001 FX ₈₃	2002 08 16.38894	21 45 44.62	-18 05 11.1	19.7	608
2001 FU ₇₉	2002 08 12.36069	21 43 33.45	-11 55 49.8		699	2001 FC ₈₄	2002 08 08.30052	21 10 30.16	-16 28 14.9	18.7	644
2001 FU ₇₉	2002 08 12.37475	21 43 32.60	-11 55 51.3		699	2001 FC ₈₄	2002 08 08.32145	21 10 29.01	-16 28 20.7	18.5	644
2001 FU ₇₉	2002 08 14.29568	21 41 46.23	-11 58 59.8	18.3	704	2001 FC ₈₄	2002 08 08.34245	21 10 27.84	-16 28 26.4	19.5	644
2001 FU ₇₉	2002 08 14.31034	21 41 45.43	-11 59 01.0	18.2	704	2001 FC ₈₄	2002 08 17.25808	21 02 49.82	-17 08 12.0	20.4	644
2001 FU ₇₉	2002 08 14.32557	21 41 44.50	-11 59 02.2	18.9	704	2001 FC ₈₄	2002 08 17.28144	21 02 48.61	-17 08 18.2	20.4	644
2001 FU ₇₉	2002 08 14.34039	21 41 43.68	-11 59 04.2	18.8	704	2001 FC ₈₄	2002 08 17.32768	21 02 46.22	-17 08 29.9	19.4	644
2001 FU ₇₉	2002 08 14.35556	21 41 42.78	-11 59 05.0	18.5	704	2001 FO ₈₅	2002 07 22.23721	20 26 23.75	-18 08 14.3	19.4	644
2001 FU ₇₉	2002 08 16.36500	21 39 51.49	-12 02 23.9	20.1	608	2001 FO ₈₅	2002 07 22.25794	20 26 22.72	-18 08 18.3	19.3	644
2001 FU ₇₉	2002 08 16.37559	21 39 50.89	-12 02 24.7	19.2	608	2001 FO ₈₅	2002 07 22.27762	20 26 21.70	-18 08 22.1	19.6	644
2001 FU ₇₉	2002 08 16.38617	21 39 50.30	-12 02 25.8	19.2	608	2001 FO ₈₅	2002 07 22.30739	20 26 20.19	-18 08 29.4	18.9	644
2001 FV ₇₉	2002 08 10.34883	23 23 14.46	-03 39 33.8	18.1	704	2001 FO ₈₅	2002 07 22.32847	20 26 19.12	-18 08 33.8	18.5	644
2001 FV ₇₉	2002 08 10.36073	23 23 14.03	-03 39 31.3	18.8	704	2001 FO ₈₅	2002 07 22.36198	20 26 17.44	-18 08 40.6	18.5	644
2001 FV ₇₉	2002 08 10.37262	23 23 13.47	-03 39 29.8	18.9	704	2001 FO ₈₅	2002 07 28.33965	20 21 22.93	-18 29 11.4	21.1	608
2001 FV ₇₉	2002 08 10.38450	23 23 13.06	-03 39 26.7	18.5	704	2001 FO ₈₅	2002 07 28.35035	20 21 22.32	-18 29 13.2	20.2	608
2001 FV ₇₉	2002 08 10.39638	23 23 12.50	-03 39 24.2	18.4	704	2001 FO ₈₅	2002 07 28.36117	20 21 21.80	-18 29 15.8	20.0	608
2001 FV ₇₉	2002 08 12.29912	23 21 57.40	-03 33 49.5	18.0	704	2001 FK ₈₆	2002 08 08.21968	20 57 43.52	-17 21 25.1	18.7 R	699
2001 FV ₇₉	2002 08 12.31418	23 21 56.73	-03 33 46.9	18.3							

2001 FG90	2002 07 30.60019	22 35 22.21	+02 58 27.4	20.4	608	2001 FB94	2002 08 13.26705	21 30 19.10	-26 47 25.6	18.2	704
2001 FG90	2002 07 30.61140	22 35 21.89	+02 58 24.8	19.6	608	2001 FB94	2002 08 13.28254	21 30 18.22	-26 47 30.3	18.2	704
2001 FG90	2002 07 30.62254	22 35 21.52	+02 58 22.4	19.8	608	2001 FB94	2002 08 13.29803	21 30 17.27	-26 47 34.6	18.1	704
2001 FG90	2002 08 03.00685	22 33 30.23	+02 43 02.1	18.1 R	599	2001 FB94	2002 08 13.37130	21 30 13.14	-26 47 54.5	17.2	644
2001 FG90	2002 08 03.01751	22 33 30.83	+02 42 58.5	18.2 R	599	2001 FB94	2002 08 13.38167	21 30 12.55	-26 47 57.3	17.2	644
2001 FG90	2002 08 03.02839	22 33 29.47	+02 42 55.7	18.3 R	599	2001 FB94	2002 08 13.39200	21 30 11.95	-26 48 00.2	17.3	644
2001 FG90	2002 08 03.03928	22 33 29.03	+02 42 52.3	18.2 R	599	2001 FY94	2002 08 12.15588	17 00 43.96	-01 09 43.3	19.1	704
2001 FG90	2002 08 12.30403	22 27 27.77	+01 49 31.9	18.6	704	2001 FY94	2002 08 12.17133	17 00 44.14	-01 09 51.9	19.5	704
2001 FG90	2002 08 12.31898	22 27 27.11	+01 49 26.1	18.6	704	2001 FY94	2002 08 12.18679	17 00 44.39	-01 10 00.8	19.7	704
2001 FG90	2002 08 12.33404	22 27 26.43	+01 49 20.2	18.3	704	2001 FY94	2002 08 12.20226	17 00 44.51	-01 10 08.7	20.0	704
2001 FG90	2002 08 12.34900	22 27 25.82	+01 49 14.3	19.0	704	2001 FY94	2002 08 12.21778	17 00 44.78	-01 10 19.5	19.7	704
2001 FG90	2002 08 12.36395	22 27 25.10	+01 49 08.2	18.6	704	2001 FD95	2002 08 12.22746	18 58 18.07	+02 35 00.7	18.0	704
2001 FG90	2002 08 13.36847	22 26 41.86	+01 42 24.1	18.0 R	699	2001 FD95	2002 08 12.24256	18 58 17.91	+02 34 50.8	19.7	704
2001 FG90	2002 08 13.38418	22 26 41.16	+01 42 17.6		699	2001 FD95	2002 08 12.25768	18 58 17.43	+02 34 40.4	18.6	704
2001 FG90	2002 08 13.39995	22 26 40.47	+01 42 10.9		699	2001 FD95	2002 08 12.27275	18 58 17.08	+02 34 31.2	18.5	704
2001 FG90	2002 08 13.41570	22 26 39.74	+01 42 05.0		699	2001 FD95	2002 08 12.28785	18 58 16.72	+02 34 20.9	19.1	704
2001 FG90	2002 08 15.46861	22 25 09.19	+01 27 46.7	17.9	644	2001 FX95	2002 08 14.40012	00 29 14.69	-09 01 32.5	19.1	704
2001 FG90	2002 08 15.47910	22 25 08.72	+01 27 42.4	17.9	644	2001 FX95	2002 08 14.41476	00 29 14.46	-09 01 36.7	19.6	704
2001 FG90	2002 08 15.48943	22 25 08.23	+01 27 37.8	18.0	644	2001 FX95	2002 08 14.42939	00 29 14.25	-09 01 42.2	19.1	704
2001 FG90	2002 08 16.45462	22 24 24.92	+01 20 40.3	17.9	644	2001 FH96	1995 02 06.44090	11 30 28.38	+04 04 05.0	19.6 V	691
2001 FG90	2002 08 16.46495	22 24 24.45	+01 20 35.8	17.8	644	2001 FH96	1995 02 06.47257	11 30 27.63	+04 04 18.9		691
2001 FG90	2002 08 16.47541	22 24 23.95	+01 20 31.2	17.9	644	2001 FH96	1995 02 06.50426	11 30 26.91	+04 04 32.2		691
2001 FV90	2002 08 12.22483	20 08 18.64	-03 12 33.2	19.2	704	2001 FK97	2002 08 04.19028	20 10 30.59	-03 06 26.6	17.2	644
2001 FV90	2002 08 12.23925	20 08 18.04	-03 12 39.8	19.7	704	2001 FK97	2002 08 04.21157	20 10 29.52	-03 06 39.9	17.2	644
2001 FV90	2002 08 12.25414	20 08 17.41	-03 12 44.2	19.7	704	2001 FK97	2002 08 04.23291	20 10 28.44	-03 06 53.1	17.3	644
2001 FV90	2002 08 12.26839	20 08 16.78	-03 12 50.5	19.6	704	2001 FK97	2002 08 12.22463	20 04 26.20	-04 34 06.4	18.6	704
2001 FV90	2002 08 12.28263	20 08 16.21	-03 12 57.0	19.9	704	2001 FK97	2002 08 12.23905	20 04 25.58	-04 34 15.7	18.7	704
2001 FV90	2002 08 13.22577	20 07 36.63	-03 19 32.2	19.4	704	2001 FK97	2002 08 12.25393	20 04 24.93	-04 34 24.8	18.7	704
2001 FV90	2002 08 13.25499	20 07 35.48	-03 19 44.6	19.6	704	2001 FK97	2002 08 12.26818	20 04 24.20	-04 34 36.1	19.0	704
2001 FV90	2002 08 13.26949	20 07 34.80	-03 19 51.6	19.8	704	2001 FK97	2002 08 12.28243	20 04 23.76	-04 34 44.9	18.8	704
2001 FV90	2002 08 13.28398	20 07 34.23	-03 19 57.2	19.8	704	2001 FK97	2002 08 13.22505	20 03 44.74	-04 45 32.3	18.5	704
2001 FV90	2002 08 15.15755	20 06 18.15	-03 33 10.8	19.6	644	2001 FK97	2002 08 13.23956	20 03 44.16	-04 45 42.9	18.4	704
2001 FV90	2002 08 15.18094	20 06 17.22	-03 33 20.8	19.4	644	2001 FK97	2002 08 13.25427	20 03 43.49	-04 45 52.8	18.7	704
2001 FV90	2002 08 15.20075	20 06 16.39	-03 33 29.3	19.4	644	2001 FK97	2002 08 13.26877	20 03 42.87	-04 46 02.9	18.5	704
2001 FD91	2002 08 05.41495	21 26 46.89	-07 28 09.6	20.5	644	2001 FK97	2002 08 13.28326	20 03 42.26	-04 46 12.9	18.4	704
2001 FD91	2002 08 05.42662	21 26 46.32	-07 28 13.9	20.1	644	2001 FK97	2002 08 12.38106	01 56 32.02	+00 54 00.1	18.8	704
2001 FD91	2002 08 05.43710	21 26 45.76	-07 28 17.9	20.5	644	2001 FP97	2002 08 12.42557	01 56 33.64	+00 53 54.8	18.6	704
2001 FD91	2002 08 16.35566	21 17 46.44	-08 38 25.9	19.6	644	2001 FP97	2002 08 12.44035	01 56 34.17	+00 53 52.8	19.2	704
2001 FD91	2002 08 16.37671	21 17 45.40	-08 38 34.4	19.4	644	2001 FT97	2002 08 15.28006	23 31 36.39	-11 57 43.0	18.2 R	699
2001 FD91	2002 08 16.39765	21 17 44.33	-08 38 42.8	19.5	644	2001 FT97	2002 08 15.30472	23 31 35.54	-11 57 54.7		699
2001 FQ91	2001 04 01.21364	10 52 06.26	+09 26 19.4	19.1	704	2001 FT97	2002 08 15.32925	23 31 34.62	-11 58 06.4		699
2001 FQ91	2001 04 01.22817	10 52 05.67	+09 26 21.7	19.6	704	2001 FT97	2002 08 15.35381	23 31 33.73	-11 58 18.3		699
2001 FQ91	2001 04 01.24244	10 52 05.22	+09 26 22.9	19.4	704	2001 FW97	2002 08 12.23002	19 37 54.16	-01 01 19.5	17.8	704
2001 FQ91	2001 04 01.25668	10 52 04.77	+09 26 25.0	19.3	704	2001 FW97	2002 08 12.24511	19 37 53.70	-01 01 27.8	17.6	704
2001 FB92	2002 08 14.37315	23 43 31.84	-16 25 30.9	17.5	704	2001 FW97	2002 08 12.26022	19 37 53.21	-01 01 36.4	18.2	704
2001 FB92	2002 08 14.38849	23 43 31.38	-16 25 38.0	17.6	704	2001 FW97	2002 08 12.27529	19 37 52.74	-01 01 45.1	18.1	704
2001 FB92	2002 08 14.40362	23 43 30.99	-16 25 45.7	17.5	704	2001 FW97	2002 08 12.29041	19 37 52.27	-01 01 53.4	18.4	704
2001 FB92	2002 08 14.41875	23 43 30.50	-16 25 51.9	17.5	704	2001 FD98	2002 07 22.23721	20 25 29.76	-23 22 35.5	16.9	644
2001 FB92	2002 08 14.43388	23 43 30.06	-16 25 58.3	17.6	704	2001 FD98	2002 07 22.25794	20 25 28.66	-23 22 46.2	16.9	644
2001 FB92	2002 08 15.29151	23 43 07.48	-16 32 36.9	16.8 R	699	2001 FD98	2002 07 22.27762	20 25 27.65	-23 22 56.2	16.9	644
2001 FB92	2002 08 15.31613	23 43 06.75	-16 32 48.5		699	2001 FD98	2002 07 22.49908	20 25 16.29	-23 24 48.0	17.7	608
2001 FB92	2002 08 15.34063	23 43 06.05	-16 33 00.3		699	2001 FD98	2002 07 22.50964	20 25 15.75	-23 24 53.1	17.9	608
2001 FB92	2002 08 15.36524	23 43 05.25	-16 33 11.5		699	2001 FD98	2002 07 22.52068	20 25 15.14	-23 24 58.8	18.0	608
2001 FB92	2002 08 16.46167	23 42 33.80	-16 41 41.0	18.3	608	2001 FD98	2002 08 13.22765	20 07 21.79	-26 09 01.0	17.7	704
2001 FB92	2002 08 16.47262	23 42 33.44	-16 41 46.1	18.2	608	2001 FD98	2002 08 13.24316	20 07 21.08	-26 09 06.4	17.7	704
2001 FB92	2002 08 16.48357	23 42 33.11	-16 41 51.6	18.1	608	2001 FD98	2002 08 13.25866	20 07 20.37	-26 09 11.4	18.0	704
2001 FL92	2002 08 08.17084	19 51 26.82	-20 31 32.6	18.3	644	2001 FD98	2002 08 13.27414	20 07 19.72	-26 09 17.3	19.7	704
2001 FL92	2002 08 08.19201	19 51 25.83	-20 31 42.0	18.5	644	2001 FK98	2002 08 13.25108	21 21 50.48	-27 32 46.0	19.9	704
2001 FL92	2002 08 08.21320	19 51 24.85	-20 31 51.7	18.0	644	2001 FK98	2002 08 13.26657	21 21 49.67	-27 32 52.1	19.8	704
2001 FL92	2002 08 13.22438	19 48 00.94	-21 07 57.7	18.6	704	2001 FK98	2002 08 13.28205	21 21 48.84	-27 32 56.8	19.8	704
2001 FL92	2002 08 13.23989	19 48 00.26	-21 08 04.2	19.1	704	2001 FK98	2002 08 13.29755	21 21 47.97	-27 33 01.9	19.5	704
2001 FL92	2002 08 13.25539	19 47 59.77	-21 08 11.1	19.2	704	2001 FK98	2002 08 13.36673	21 21 44.16	-27 33 24.3	19.5	644
2001 FL92	2002 08 13.27088	19 47 59.01	-21 08 17.5	18.9	704	2001 FK98	2002 08 13.37701	21 21 43.61	-27 33 27.1	19.9	644
2001 FL92	2002 08 13.28637	19 47 58.44	-21 08 24.1	18.9	704	2001 FK98	2002 08 13.38740	21 21 43.06	-27 33 31.2	19.7	644
2001 FQ92	2002 07 22.31777	20 48 05.72	-11 58 52.4	16.3	644	2001 FA99	2002 07 23.47048	22 29 55.89	-08 25 52.8	19.1	644
2001 FQ92	2002 07 22.34799	20 48 04.38	-11 59 13.9	16.3	644	2001 FA99	2002 07 23.48094	22 29 55.65	-08 25 56.6	19.3	644
2001 FQ92	2002 07 22.39156	20 48 02.46	-11 59 44.9	16.3	644	2001 FA99	2002 07 23.49137	22 29 55.35	-08 26 01.3	19.6	644
2001 FQ92	2002 08 03.18703	20 39 18.52	-14 27 25.0	16.1	644	2001 FA99	2002 07 30.52758	22 26 28.05	-09 20 11.8	20.7	608
2001 FQ92	2002 08 03.27254	20 39 14.43	-14 28 31.7	16.0	644	2001 FA99	2002 07 30.53835	22 26 27.66	-09 20 17.2	20.1	608
2001 FQ92	2002 08 03.33773	20 39 11.29	-14 29 21.9	15.9	644	2001 FA99	2002 07 30.54885	22 26 27.28	-09 20 22.1	20.0	608
2001 FQ92	2002 08 06.27305	20 36 58.47	-15 07 19.2	16.1	644	2001 FA99	2002 08 08.44950	22 20 44.90	-10 38 23.2	19.1	644
2001 FQ92	2002 08 06.29886	20 36 57.25	-15 07 39.3	16.0	644	2001 FA99	2002 08 08.46046	22 20 44.42	-10 38 29.3	18.6	644
2001 FQ92	2002 08 06.32938	20 36 55.78	-15 08 03.1	16.1	644	2001 FA99	2002 08 08.47140	22 20 43.95	-10 38 35.4	18.6	644
2001 FQ92	2002 08 11.31175	20 33 18.81	-16 11 59.7	17.3	608	2001 FA99	2002 08 09.				

2001 FS ₁₀₀	2002 08 10.39343	23 38 14.42	+12 06 33.9	18.7	704	2001 FK ₁₀₅	2002 07 30.48097	22 13 39.88	-09 57 07.9	19.0	608
2001 FS ₁₀₀	2002 08 11.29621	23 37 56.71	+12 03 08.0	18.2	704	2001 FK ₁₀₅	2002 07 30.49182	22 13 39.53	-09 57 10.8	18.7	608
2001 FS ₁₀₀	2002 08 11.31007	23 37 56.38	+12 03 05.1	18.7	704	2001 FK ₁₀₅	2002 08 08.42025	22 08 02.79	-10 37 41.4	19.5	644
2001 FS ₁₀₀	2002 08 11.32390	23 37 56.07	+12 03 01.5	18.6	704	2001 FK ₁₀₅	2002 08 08.43109	22 08 02.30	-10 37 44.8	17.4	644
2001 FS ₁₀₀	2002 08 11.33825	23 37 55.77	+12 02 58.1	18.9	704	2001 FK ₁₀₅	2002 08 08.44213	22 08 01.79	-10 37 48.0	17.6	644
2001 FS ₁₀₀	2002 08 11.35244	23 37 55.47	+12 02 55.1	18.6	704	2001 FK ₁₀₅	2002 08 09.34945	22 07 22.45	-10 42 27.7	18.4	704
2001 FS ₁₀₀	2002 08 16.37010	23 35 51.97	+11 39 01.1	18.3	704	2001 FK ₁₀₅	2002 08 09.36480	22 07 21.76	-10 42 34.0	18.1	704
2001 FS ₁₀₀	2002 08 16.38592	23 35 51.44	+11 38 56.6	18.5	704	2001 FK ₁₀₅	2002 08 09.38015	22 07 21.04	-10 42 38.6	17.8	704
2001 FS ₁₀₀	2002 08 16.40194	23 35 50.95	+11 38 51.0	18.4	704	2001 FK ₁₀₅	2002 08 09.39549	22 07 20.30	-10 42 43.7	17.8	704
2001 FO ₁₀₁	2002 08 06.35607	21 08 13.55	-10 26 46.4	18.0	644	2001 FK ₁₀₅	2002 08 14.29741	22 03 34.61	-11 09 09.9	17.5	704
2001 FO ₁₀₁	2002 08 06.37936	21 08 12.06	-10 26 49.1	18.0	644	2001 FK ₁₀₅	2002 08 14.31208	22 03 33.83	-11 09 15.0	17.5	704
2001 FO ₁₀₁	2002 08 06.40268	21 08 10.57	-10 26 51.8	18.5	644	2001 FK ₁₀₅	2002 08 14.32731	22 03 33.08	-11 09 20.0	17.3	704
2001 FO ₁₀₁	2002 08 11.28198	21 03 09.98	-10 37 09.9	18.2	644	2001 FK ₁₀₅	2002 08 14.34266	22 03 32.33	-11 09 25.1	17.4	704
2001 FO ₁₀₁	2002 08 11.35727	21 03 05.22	-10 37 20.0	18.0	644	2001 FK ₁₀₅	2002 08 14.35730	22 03 31.56	-11 09 29.4	17.3	704
2001 FO ₁₀₁	2002 08 11.42123	21 03 01.19	-10 37 28.3	18.7	644	2001 FK ₁₀₅	2002 08 16.42122	22 01 52.50	-11 20 59.4	17.6	608
2001 FP ₁₀₁	2002 08 14.34275	22 45 37.65	+01 41 34.2	18.5 R	699	2001 FK ₁₀₅	2002 08 16.43200	22 01 51.96	-11 21 03.1	17.7	608
2001 FP ₁₀₁	2002 08 14.35676	22 45 36.90	+01 41 30.2		699	2001 FK ₁₀₅	2002 08 16.44281	22 01 51.39	-11 21 06.6	17.5	608
2001 FP ₁₀₁	2002 08 14.37078	22 45 36.20	+01 41 27.0		699	2001 FK ₁₀₅	2002 08 17.41691	22 01 03.68	-11 26 37.8	16.6	644
2001 FP ₁₀₁	2002 08 14.38483	22 45 35.44	+01 41 24.7		699	2001 FK ₁₀₅	2002 08 17.44360	22 01 02.31	-11 26 46.8	16.9	644
2001 FP ₁₀₁	2002 08 16.47190	22 43 57.02	+01 33 28.8	18.4	644	2001 FK ₁₀₅	2002 08 17.46492	22 01 01.22	-11 26 53.8	17.0	644
2001 FP ₁₀₁	2002 08 16.48235	22 43 56.50	+01 33 26.3	18.4	644	2001 FQ ₁₀₅	2001 04 16.17202	10 04 26.99	+04 32 15.4	19.0 R	699
2001 FP ₁₀₁	2002 08 16.49276	22 43 56.02	+01 33 23.7	18.6	644	2001 FQ ₁₀₅	2001 04 16.20408	10 04 26.74	+04 32 17.3		699
2001 FR ₁₀₁	1999 10 12.26779	02 02 57.75	+21 26 07.9	19.5	704	2001 FQ ₁₀₅	2001 04 16.23577	10 04 26.71	+04 32 20.8		699
2001 FR ₁₀₁	1999 10 12.29512	02 02 56.34	+21 26 00.1	19.6	704	2001 FQ ₁₀₅	2001 04 16.26681	10 04 26.61	+04 32 23.7		699
2001 FR ₁₀₁	1999 10 12.30875	02 02 55.68	+21 25 55.5	20.1	704	2001 FS ₁₀₅	2002 08 12.39137	00 55 33.53	+03 33 58.5	20.0	704
2001 FX ₁₀₁	2002 08 09.40028	20 12 13.75	-11 06 59.0	20.7	608	2001 FS ₁₀₅	2002 08 12.42103	00 55 33.77	+03 33 52.5	19.9	704
2001 FX ₁₀₁	2002 08 09.41118	20 12 13.12	-11 07 01.5	19.8	608	2001 FS ₁₀₅	2002 08 12.43581	00 55 33.92	+03 33 48.3	20.0	704
2001 FX ₁₀₁	2002 08 09.42201	20 12 12.48	-11 07 03.5	20.3	608	2001 FX ₁₀₅	2002 08 14.30813	00 06 19.42	-09 09 47.2	18.1	704
2001 FX ₁₀₁	2002 08 17.49170	20 05 19.68	-11 33 32.5	20.3	608	2001 FX ₁₀₅	2002 08 14.32304	00 06 18.90	-09 09 47.5	18.3	704
2001 FX ₁₀₁	2002 08 17.50208	20 05 19.14	-11 33 34.7	20.6	608	2001 FX ₁₀₅	2002 08 14.33818	00 06 18.43	-09 09 48.9	18.3	704
2001 FX ₁₀₁	2002 08 17.51251	20 05 18.69	-11 33 36.3	20.5	608	2001 FX ₁₀₅	2002 08 14.35336	00 06 17.86	-09 09 49.1	18.0	704
2001 FY ₁₀₁	2002 07 18.29483	21 36 54.96	-01 51 43.1	19.5	704	2001 FX ₁₀₅	2002 08 14.36830	00 06 17.36	-09 09 50.0	18.1	704
2001 FY ₁₀₁	2002 07 18.30821	21 36 54.39	-01 51 43.2	19.5	704	2001 FN ₁₀₆	2002 07 23.16927	16 16 41.25	-04 56 42.2	20.1	644
2001 FY ₁₀₁	2002 07 18.32165	21 36 53.84	-01 51 43.0	19.9	704	2001 FN ₁₀₆	2002 07 23.17979	16 16 41.20	-04 56 46.6	20.2	644
2001 FY ₁₀₁	2002 07 18.33503	21 36 53.31	-01 51 42.9	20.0	704	2001 FN ₁₀₆	2002 07 23.19060	16 16 41.10	-04 56 50.4	20.1	644
2001 FY ₁₀₁	2002 07 18.34833	21 36 52.80	-01 51 44.4	19.9	704	2001 FS ₁₀₆	2002 08 11.37326	21 05 31.79	-26 57 39.9	18.2	644
2001 FY ₁₀₁	2002 07 21.36854	21 34 51.25	-01 54 16.5	20.0	644	2001 FS ₁₀₆	2002 08 11.38621	21 05 31.05	-26 57 41.6	18.3	644
2001 FY ₁₀₁	2002 07 21.39533	21 34 50.08	-01 54 18.6	20.1	644	2001 FS ₁₀₆	2002 08 11.40184	21 05 30.17	-26 57 43.5	18.2	644
2001 FY ₁₀₁	2002 07 21.41656	21 34 49.16	-01 54 19.9	20.5	644	2001 FS ₁₀₆	2002 08 13.20504	21 03 54.67	-27 01 15.2	18.2	644
2001 FY ₁₀₁	2002 08 04.31795	21 23 47.18	-02 27 08.0	19.1	644	2001 FS ₁₀₆	2002 08 13.26747	21 03 51.24	-27 01 22.4	17.9	644
2001 FY ₁₀₁	2002 08 04.34143	21 23 45.93	-02 27 12.8	18.9	644	2001 FS ₁₀₆	2002 08 13.33032	21 03 47.75	-27 01 29.3	18.0	644
2001 FY ₁₀₁	2002 08 04.36245	21 23 44.80	-02 27 17.2	18.9	644	2001 FU ₁₀₇	2002 08 09.33786	23 19 13.03	+03 26 01.2	17.8	704
2001 FY ₁₀₁	2002 08 12.23076	21 16 53.12	-02 59 19.1	19.1	704	2001 FU ₁₀₇	2002 08 09.35252	23 19 12.56	+03 26 03.8	18.4	704
2001 FY ₁₀₁	2002 08 12.24566	21 16 52.24	-02 59 23.8	19.3	704	2001 FU ₁₀₇	2002 08 09.38131	23 19 11.76	+03 26 05.3	18.7	704
2001 FY ₁₀₁	2002 08 12.25991	21 16 51.49	-02 59 27.9	19.2	704	2001 FU ₁₀₇	2002 08 09.39551	23 19 11.32	+03 26 06.6	18.6	704
2001 FY ₁₀₁	2002 08 12.27415	21 16 50.84	-02 59 32.5	19.7	704	2001 FU ₁₀₇	2002 08 12.30863	23 17 47.17	+03 28 32.4	17.3	704
2001 FY ₁₀₁	2002 08 12.28840	21 16 49.84	-02 59 35.2	19.4	704	2001 FU ₁₀₇	2002 08 12.32361	23 17 46.65	+03 28 32.8	18.0	704
2001 FY ₁₀₁	2002 08 13.30242	21 15 57.11	-03 04 17.6	18.9 R	699	2001 FU ₁₀₇	2002 08 12.33863	23 17 46.13	+03 28 33.4	18.0	704
2001 FY ₁₀₁	2002 08 13.31905	21 15 56.30	-03 04 21.9		699	2001 FU ₁₀₇	2002 08 12.35360	23 17 45.63	+03 28 33.8	18.4	704
2001 FY ₁₀₁	2002 08 13.33568	21 15 55.30	-03 04 26.9		699	2001 FU ₁₀₇	2002 08 12.36854	23 17 45.11	+03 28 34.3	18.3	704
2001 FY ₁₀₁	2002 08 13.35234	21 15 54.33	-03 04 31.7		699	2001 FU ₁₀₇	2002 08 12.58051	23 17 38.09	+03 28 40.8	18.4	608
2001 FY ₁₀₁	2002 08 15.33884	21 14 11.66	-03 14 01.7	19.5	644	2001 FU ₁₀₇	2002 08 12.59127	23 17 37.72	+03 28 41.4	18.4	608
2001 FY ₁₀₁	2002 08 15.35202	21 14 10.95	-03 14 05.6	19.3	644	2001 FU ₁₀₇	2002 08 12.60172	23 17 37.35	+03 28 41.7	18.8	608
2001 FY ₁₀₁	2002 08 15.37216	21 14 09.87	-03 14 11.4	18.9	644	2001 FU ₁₀₇	2002 08 14.33840	23 16 39.78	+03 28 59.2	18.5 R	683
2001 FZ ₁₀₁	2002 08 11.31149	23 34 13.90	+06 08 20.3	18.4	704	2001 FU ₁₀₇	2002 08 14.34863	23 16 39.36	+03 28 57.6	18.2 R	683
2001 FZ ₁₀₁	2002 08 11.32693	23 34 13.34	+06 08 22.7	18.7	704	2001 FU ₁₀₇	2002 08 14.36298	23 16 38.89	+03 28 56.5	18.2 R	683
2001 FZ ₁₀₁	2002 08 11.34235	23 34 12.75	+06 08 24.8	19.0	704	2001 FU ₁₀₇	2002 08 15.33605	23 16 04.21	+03 28 49.7	18.0 R	683
2001 FZ ₁₀₁	2002 08 11.35778	23 34 12.16	+06 08 26.6	18.9	704	2001 FU ₁₀₇	2002 08 15.34549	23 16 03.85	+03 28 48.5	18.0 R	683
2001 FZ ₁₀₁	2002 08 11.37321	23 34 11.57	+06 08 28.9	19.0	704	2001 FU ₁₀₇	2002 08 15.36065	23 16 03.42	+03 28 46.8	18.3 R	683
2001 FZ ₁₀₁	2002 08 14.33312	23 32 18.28	+06 14 08.4	18.3 R	699	2001 FU ₁₀₇	2002 08 16.37421	23 15 25.46	+03 28 24.8	17.9	704
2001 FZ ₁₀₁	2002 08 14.34712	23 32 17.71	+06 14 09.3		699	2001 FU ₁₀₇	2002 08 16.38937	23 15 24.84	+03 28 24.5	18.2	704
2001 FZ ₁₀₁	2002 08 14.36113	23 32 17.07	+06 14 11.0		699	2001 FU ₁₀₇	2002 08 16.40472	23 15 24.21	+03 28 24.0	18.0	704
2001 FZ ₁₀₁	2002 08 14.37518	23 32 16.49	+06 14 11.9		699	2001 FU ₁₀₇	2002 08 16.43559	23 15 22.94	+03 28 22.7	17.5	704
2001 FZ ₁₀₁	2002 08 16.36827	23 30 52.40	+06 16 57.7	19.1	704	2001 FC ₁₀₈	2002 08 06.19096	20 01 35.80	-15 05 24.1	19.3	644
2001 FZ ₁₀₁	2002 08 16.38409	23 30 51.59	+06 16 59.0	19.0	704	2001 FC ₁₀₈	2002 08 06.21187	20 01 34.84	-15 05 29.7	19.3	644
2001 FZ ₁₀₁	2002 08 16.40011	23 30 50.85	+06 16 59.8	19.1	704	2001 FC ₁₀₈	2002 08 06.23290	20 01 33.91	-15 05 35.3	19.4	644
2001 FZ ₁₀₁	2002 08 16.41593	23 30 50.17	+06 17 00.6	19.3	704	2001 FC ₁₀₈	2002 08 07.24202	20 00 49.89	-15 10 03.8	19.6	644
2001 FH ₁₀₂	2002 08 06.17904	19 57 14.90	-16 27 16.5	20.1	644	2001 FC ₁₀₈	2002 08 07.26284	20 00 48.96	-15 10 09.2	19.4	644
2001 FH ₁₀₂	2002 08 06.20021	19 57 13.72	-16 27 17.7	19.8	644	2001 FC ₁₀₈	2002 08 07.28402	20 00 48.			

2002 AUG. 22

M.P.S. 59805

2001 FL ₁₁₂	2002 08 11.34750	21 21 58.02	+05 37 32.8	17.9	704	2001 FU ₁₂₃	2002 08 14.34984	23 24 59.42	-07 19 10.9	18.1	704
2001 FL ₁₁₂	2002 08 11.36292	21 21 57.32	+05 37 26.8	17.6	704	2001 FU ₁₂₃	2002 08 14.36478	23 24 58.82	-07 19 10.3	18.2	704
2001 FL ₁₁₂	2002 08 16.23211	21 18 33.41	+05 02 01.9	18.0	704	2001 FE ₁₂₄	1999 12 08.39556	07 04 21.87	+17 07 30.1	19.0	704
2001 FL ₁₁₂	2002 08 16.24743	21 18 32.73	+05 01 54.7	18.2	704	2001 FE ₁₂₄	1999 12 08.40811	07 04 21.14	+17 07 29.7	18.9	704
2001 FL ₁₁₂	2002 08 16.26293	21 18 32.06	+05 01 47.1	18.0	704	2001 FE ₁₂₄	1999 12 08.42066	07 04 20.53	+17 07 30.0	19.1	704
2001 FL ₁₁₂	2002 08 16.27831	21 18 31.38	+05 01 40.2	18.4	704	2001 FE ₁₂₄	2000 01 05.22905	06 36 12.57	+17 13 25.6	19.0	704
2001 FL ₁₁₂	2002 08 16.29413	21 18 30.66	+05 01 32.7	18.6	704	2001 FE ₁₂₄	2000 01 05.25830	06 36 10.62	+17 13 28.3	19.3	704
2001 FM ₁₁₃	2002 08 09.34574	00 36 24.58	+09 16 15.5	18.5	704	2001 FE ₁₂₄	2000 01 05.27288	06 36 09.71	+17 13 27.2	19.5	704
2001 FM ₁₁₃	2002 08 09.36106	00 36 24.48	+09 16 23.6	19.0	704	2001 FE ₁₂₄	2000 01 05.28752	06 36 08.72	+17 13 29.9	19.3	704
2001 FM ₁₁₃	2002 08 09.37644	00 36 24.36	+09 16 30.5	18.9	704	2001 FS ₁₂₄	2002 07 22.45085	21 37 57.39	-11 05 10.7	17.3	644
2001 FM ₁₁₃	2002 08 09.39178	00 36 24.34	+09 16 36.8	19.0	704	2001 FS ₁₂₄	2002 07 22.46134	21 37 57.05	-11 05 13.1	17.0	644
2001 FM ₁₁₃	2002 08 09.40712	00 36 24.21	+09 16 43.4	18.9	704	2001 FS ₁₂₄	2002 07 22.47195	21 37 56.70	-11 05 15.5	16.8	644
2001 FM ₁₁₃	2002 08 11.35869	00 36 14.97	+09 30 27.7	18.6	704	2001 FS ₁₂₄	2002 07 23.28743	21 37 32.06	-11 08 32.5	18.3	644
2001 FM ₁₁₃	2002 08 11.37295	00 36 14.87	+09 30 34.2	19.0	704	2001 FS ₁₂₄	2002 07 23.29191	21 37 31.91	-11 08 34.3	17.1	644
2001 FM ₁₁₃	2002 08 11.37973	00 36 14.82	+09 30 36.8	18.8	704	2001 FS ₁₂₄	2002 07 23.36890	21 37 29.26	-11 08 52.9	17.9	644
2001 FM ₁₁₃	2002 08 11.38709	00 36 14.75	+09 30 40.0	18.7	704	2001 FS ₁₂₄	2002 07 23.37335	21 37 29.12	-11 08 54.2	17.6	644
2001 FM ₁₁₃	2002 08 11.39479	00 36 14.70	+09 30 43.3	18.9	704	2001 FS ₁₂₄	2002 07 23.43175	21 37 27.06	-11 09 08.4	18.2	644
2001 FM ₁₁₃	2002 08 11.40119	00 36 14.62	+09 30 45.8	19.0	704	2001 FS ₁₂₄	2002 07 23.43618	21 37 26.88	-11 09 09.5	17.2	644
2001 FM ₁₁₃	2002 08 11.40983	00 36 14.60	+09 30 49.4	19.0	704	2001 FS ₁₂₄	2002 08 02.30404	21 31 09.92	-11 57 34.6	17.7 V	G78
2001 FM ₁₁₃	2002 08 11.41544	00 36 14.50	+09 30 51.7	19.0	704	2001 FS ₁₂₄	2002 08 02.32475	21 31 08.95	-11 57 41.9	18.0 V	G78
2001 FM ₁₁₃	2002 08 11.42491	00 36 14.45	+09 30 55.6	19.3	704	2001 FS ₁₂₄	2002 08 02.34528	21 31 07.97	-11 57 49.0	18.1 V	G78
2001 FM ₁₁₃	2002 08 11.43999	00 36 14.25	+09 31 01.8	19.3	704	2001 FS ₁₂₄	2002 08 05.27484	21 28 56.01	-12 14 42.7	18.7 V	G78
2001 FD ₁₁₉	1999 09 05.22576	22 07 51.20	-02 23 43.3	19.0 R	699	2001 FS ₁₂₄	2002 08 05.28053	21 28 55.73	-12 14 43.8	18.5 V	G78
2001 FD ₁₁₉	1999 09 05.25128	22 07 49.66	-02 23 51.9		699	2001 FS ₁₂₄	2002 08 05.28609	21 28 55.28	-12 14 45.5	18.4 V	G78
2001 FD ₁₁₉	1999 09 05.27683	22 07 48.12	-02 23 57.8		699	2001 FS ₁₂₄	2002 08 07.44615	21 27 13.46	-12 27 44.3	16.3	644
2001 FF ₁₁₉	2002 08 10.34298	22 48 34.65	+05 35 48.5	17.9	704	2001 FS ₁₂₄	2002 08 07.45659	21 27 12.92	-12 27 48.0	16.6	644
2001 FF ₁₁₉	2002 08 10.35465	22 48 34.04	+05 35 50.6	18.8	704	2001 FS ₁₂₄	2002 08 07.46698	21 27 12.43	-12 27 51.6	16.8	644
2001 FF ₁₁₉	2002 08 10.36612	22 48 33.50	+05 35 52.5	18.2	704	2001 FS ₁₂₄	2002 08 08.20914	21 26 37.66	-12 32 24.8	16.7 R	699
2001 FF ₁₁₉	2002 08 10.37802	22 48 32.90	+05 35 54.8	17.8	704	2001 FS ₁₂₄	2002 08 08.22321	21 26 36.94	-12 32 30.0		699
2001 FF ₁₁₉	2002 08 10.38947	22 48 32.33	+05 35 57.0	17.8	704	2001 FS ₁₂₄	2002 08 08.23722	21 26 36.24	-12 32 35.3		699
2001 FF ₁₁₉	2002 08 11.30756	22 47 48.24	+05 38 38.6	17.8	704	2001 FS ₁₂₄	2002 08 08.25126	21 26 35.51	-12 32 40.3		699
2001 FF ₁₁₉	2002 08 11.32299	22 47 47.43	+05 38 40.9	18.3	704	2001 FS ₁₂₄	2002 08 13.31763	21 22 29.10	-13 04 31.7	17.7 V	G78
2001 FF ₁₁₉	2002 08 11.33842	22 47 46.66	+05 38 43.6	18.6	704	2001 FS ₁₂₄	2002 08 13.34847	21 22 27.60	-13 04 44.0	18.3 V	G78
2001 FF ₁₁₉	2002 08 11.35384	22 47 45.83	+05 38 46.2	18.7	704	2001 FS ₁₂₄	2002 08 13.37763	21 22 26.02	-13 04 54.9	17.7 V	G78
2001 FF ₁₁₉	2002 08 11.36928	22 47 45.09	+05 38 48.7	18.2	704	2001 FS ₁₂₄	2002 08 14.29625	21 21 41.33	-13 10 47.8	17.5	704
2001 FF ₁₁₉	2002 08 16.30591	22 43 31.85	+05 50 11.5	17.5	704	2001 FS ₁₂₄	2002 08 14.31170	21 21 40.58	-13 10 53.6	17.4	704
2001 FF ₁₁₉	2002 08 16.32134	22 43 30.93	+05 50 13.8	17.7	704	2001 FS ₁₂₄	2002 08 14.32716	21 21 39.73	-13 10 59.1	17.4	704
2001 FF ₁₁₉	2002 08 16.33687	22 43 30.05	+05 50 15.9	17.6	704	2001 FS ₁₂₄	2002 08 14.34262	21 21 38.96	-13 11 05.9	17.9	704
2001 FF ₁₁₉	2002 08 16.35241	22 43 29.20	+05 50 17.0	17.9	704	2001 FS ₁₂₄	2002 08 14.35808	21 21 38.12	-13 11 11.5	18.1	704
2001 FF ₁₁₉	2002 08 16.36849	22 43 28.33	+05 50 19.1	17.9	704	2001 FS ₁₂₄	2002 08 15.20783	21 20 57.35	-13 16 37.4	16.6 R	699
2001 FH ₁₁₉	2002 07 09.25644	22 01 51.02	-10 10 51.2		829	2001 FS ₁₂₄	2002 08 15.22542	21 20 56.43	-13 16 44.3		699
2001 FH ₁₁₉	2002 07 09.29506	22 01 49.85	-10 10 45.6		829	2001 FS ₁₂₄	2002 08 15.24302	21 20 55.52	-13 16 51.1		699
2001 FH ₁₁₉	2002 08 06.44342	21 40 22.76	-09 43 13.9	17.6	644	2001 FS ₁₂₄	2002 08 15.26062	21 20 54.62	-13 16 58.0		699
2001 FH ₁₁₉	2002 08 06.45390	21 40 22.13	-09 43 14.0	17.7	644	2001 FS ₁₂₄	2002 08 17.34934	21 19 13.65	-13 30 19.8	17.0	644
2001 FH ₁₁₉	2002 08 06.46438	21 40 21.51	-09 43 14.2	17.8	644	2001 FS ₁₂₄	2002 08 17.37048	21 19 12.56	-13 30 27.8	16.7	644
2001 FH ₁₁₉	2002 08 07.45077	21 39 23.73	-09 43 25.7	17.9	644	2001 FS ₁₂₄	2002 08 17.39478	21 19 11.34	-13 30 37.0	16.6	644
2001 FH ₁₁₉	2002 08 07.46119	21 39 23.13	-09 43 25.9	18.1	644	2001 FR ₁₂₆	2002 08 12.15804	18 21 31.29	-03 40 49.8	19.8	704
2001 FH ₁₁₉	2002 08 07.47276	21 39 22.42	-09 43 25.8	18.0	644	2001 FR ₁₂₆	2002 08 12.17233	18 21 31.03	-03 40 55.2	19.6	704
2001 FH ₁₁₉	2002 08 14.29462	21 32 37.21	-09 46 04.8	18.3	704	2001 FR ₁₂₆	2002 08 12.20108	18 21 30.62	-03 41 06.4	19.9	704
2001 FH ₁₁₉	2002 08 14.30942	21 32 36.19	-09 46 05.8	18.2	704	2001 FT ₁₂₆	2002 08 06.40622	21 16 15.23	-14 23 44.3	19.0	644
2001 FH ₁₁₉	2002 08 14.32465	21 32 35.29	-09 46 06.0	18.8	704	2001 FT ₁₂₆	2002 08 06.41675	21 16 14.62	-14 23 48.0	19.1	644
2001 FH ₁₁₉	2002 08 14.33947	21 32 34.36	-09 46 06.7	18.8	704	2001 FT ₁₂₆	2002 08 06.42847	21 16 13.93	-14 23 53.1	19.0	644
2001 FH ₁₁₉	2002 08 14.35464	21 32 33.44	-09 46 07.0	18.5	704	2001 FT ₁₂₆	2002 08 07.38888	21 15 19.56	-14 30 07.3	19.4	644
2001 FH ₁₁₉	2002 08 16.35882	21 30 34.61	-09 47 12.2	19.5	608	2001 FT ₁₂₆	2002 08 07.40417	21 15 18.65	-14 30 13.3	19.3	644
2001 FH ₁₁₉	2002 08 16.36725	21 30 33.85	-09 47 13.6	17.9	644	2001 FT ₁₂₆	2002 08 07.41704	21 15 17.91	-14 30 18.6	19.0	644
2001 FH ₁₁₉	2002 08 16.36927	21 30 33.95	-09 47 11.9	18.8	608	2001 FV ₁₂₆	2002 08 08.45185	22 27 24.97	-12 42 17.7	20.0	644
2001 FH ₁₁₉	2002 08 16.37980	21 30 33.30	-09 47 12.5	18.6	608	2001 FV ₁₂₆	2002 08 08.46277	22 27 24.40	-12 42 22.0	19.9	644
2001 FH ₁₁₉	2002 08 16.39056	21 30 32.44	-09 47 14.4	17.9	644	2001 FV ₁₂₆	2002 08 08.47373	22 27 23.89	-12 42 26.9	20.2	644
2001 FH ₁₁₉	2002 08 16.41157	21 30 31.15	-09 47 15.1	17.7	644	2001 FW ₁₂₆	2002 08 05.22433	20 21 37.10	-07 18 17.6	16.2	644
2001 FH ₁₁₉	2002 08 17.36216	21 29 35.03	-09 47 48.8	17.6	644	2001 FW ₁₂₆	2002 08 05.25508	20 21 35.67	-07 18 36.6	16.3	644
2001 FH ₁₁₉	2002 08 17.38561	21 29 33.62	-09 47 49.5	17.7	644	2001 FW ₁₂₆	2002 08 05.29311	20 21 33.89	-07 19 00.3	16.1	644
2001 FH ₁₁₉	2002 08 17.40636	21 29 32.37	-09 47 50.4	17.7	644	2001 FW ₁₂₆	2002 08 06.22880	20 20 52.77	-07 28 42.9	16.5	644
2001 FK ₁₁₉	2002 08 05.22661	20 30 10.71	-12 34 00.8	18.5	644	2001 FW ₁₂₆	2002 08 06.29472	20 20 49.71	-07 29 24.3	16.5	644
2001 FK ₁₁₉	2002 08 05.25735	20 30 09.30	-12 34 13.6	18.5	644	2001 FW ₁₂₆	2002 08 06.35779	20 20 46.77	-07 30 03.2	16.3	644
2001 FK ₁₁₉	2002 08 05.29546	20 30 07.52	-12 34 29.4	18.5	644	2001 FW ₁₂₆	2002 08 07.28714	20 20 06.56	-07 39 49.1	16.2	644
2001 FK ₁₁₉	2002 08 07.30935	20 28 38.81	-12 48 24.0	18.9	644	2001 FW ₁₂₆	2002 08 07.35354	20 20 03.50	-07 40 30.9	16.4	644
2001 FK ₁₁₉	2002 08 07.33288	20 28 37.74	-12 48 33.5	18.9	644	2001 FW ₁₂₆	2002 08 07.41876	20 20 00.55	-07 41 12.0	16.5	644
2001 FK ₁₁₉	2002 08 07.36208	20 28 36.42	-12 48 45.5	19.3	644	2001 FW ₁₂₆	2002 08 14.22780	20 15 25.42	-08 54 45.0	16.5	704
2001 FM ₁₂₀	2002 08 12.31011	23 47 02.00	-00 24 36.6	19.4	704	2001 FW ₁₂₆	2002 08 14.24274	20 15 24.84	-08 54 54		

2001 FQ ₁₃₀	2000 01 08.31218	08 57 59.94	+01 58 43.7	19.0	704	2001 FV ₁₃₆	2002 08 14.29495	21 48 23.31	-20 27 04.1	17.2	704
2001 FQ ₁₃₀	2000 01 08.32729	08 57 59.45	+01 58 45.3	19.7	704	2001 FV ₁₃₆	2002 08 14.29822	21 48 23.17	-20 27 06.6	17.3	704
2001 FQ ₁₃₀	2000 01 08.34257	08 57 58.88	+01 58 46.1	19.4	704	2001 FV ₁₃₆	2002 08 14.31040	21 48 22.70	-20 27 14.1	17.5	704
2001 FM ₁₃₁	2002 08 09.36932	23 03 48.04	-01 20 28.3	18.1	704	2001 FV ₁₃₆	2002 08 14.31367	21 48 22.50	-20 27 16.7	17.3	704
2001 FM ₁₃₁	2002 08 09.38466	23 03 47.26	-01 20 24.2	18.3	704	2001 FV ₁₃₆	2002 08 14.32586	21 48 22.02	-20 27 24.7	17.4	704
2001 FM ₁₃₁	2002 08 09.40000	23 03 46.54	-01 20 19.9	18.9	704	2001 FV ₁₃₆	2002 08 14.34133	21 48 21.44	-20 27 35.8	17.2	704
2001 FM ₁₃₁	2002 08 12.30647	23 01 25.80	-01 08 25.5	18.5	704	2001 FV ₁₃₆	2002 08 14.34459	21 48 21.26	-20 27 36.3	17.3	704
2001 FM ₁₃₁	2002 08 12.32144	23 01 25.03	-01 08 22.6	18.6	704	2001 FV ₁₃₆	2002 08 14.35678	21 48 20.78	-20 27 45.1	17.4	704
2001 FM ₁₃₁	2002 08 12.33647	23 01 24.24	-01 08 19.4	19.0	704	2001 FV ₁₃₆	2002 08 14.36024	21 48 20.55	-20 27 47.3	17.3	704
2001 FM ₁₃₁	2002 08 12.35144	23 01 23.43	-01 08 15.5	18.7	704	2001 FV ₁₃₆	2002 08 15.25355	21 47 45.40	-20 37 24.5	16.8	644
2001 FM ₁₃₁	2002 08 12.36638	23 01 22.61	-01 08 12.0	18.8	704	2001 FV ₁₃₆	2002 08 15.26709	21 47 44.84	-20 37 33.2	16.8	644
2001 FM ₁₃₁	2002 08 12.51150	23 01 15.28	-01 07 36.2	19.4	608	2001 FV ₁₃₆	2002 08 15.28285	21 47 44.16	-20 37 43.5	16.7	644
2001 FM ₁₃₁	2002 08 12.52239	23 01 14.71	-01 07 34.0	19.2	608	2001 FV ₁₃₆	2002 08 15.58324	21 47 31.72	-20 40 53.6	17.5	608
2001 FM ₁₃₁	2002 08 12.53282	23 01 14.13	-01 07 30.6	19.2	608	2001 FV ₁₃₆	2002 08 15.59386	21 47 31.30	-20 41 00.5	17.7	608
2001 FP ₁₃₁	2002 08 12.23514	19 20 08.98	-02 40 04.7	19.1	704	2001 FV ₁₃₆	2002 08 15.60540	21 47 30.83	-20 41 08.0	17.5	608
2001 FP ₁₃₁	2002 08 12.25002	19 20 08.47	-02 40 10.4	19.2	704	2001 FV ₁₃₆	2002 08 16.29585	21 47 03.73	-20 48 32.7	17.2	704
2001 FP ₁₃₁	2002 08 12.26427	19 20 07.87	-02 40 16.2	18.9	704	2001 FV ₁₃₆	2002 08 16.32659	21 47 02.48	-20 48 52.2	18.0	704
2001 FP ₁₃₄	2001 02 22.32853	10 24 51.45	-04 34 47.7	19.4	704	2001 FV ₁₃₆	2002 08 16.34212	21 47 01.75	-20 49 02.7	17.5	704
2001 FP ₁₃₄	2001 02 22.34258	10 24 50.66	-04 34 45.1	19.2	704	2001 FV ₁₃₆	2002 08 16.35842	21 47 01.14	-20 49 12.9	17.6	704
2001 FP ₁₃₄	2001 02 22.35628	10 24 49.91	-04 34 43.5	19.0	704	2001 FV ₁₃₆	2002 08 17.22751	21 46 26.67	-20 58 24.5	17.0	644
2001 FT ₁₃₄	2002 07 18.29847	22 30 16.69	+05 06 39.2	19.5	704	2001 FV ₁₃₆	2002 08 17.30271	21 46 23.49	-20 59 12.4	16.9	644
2001 FT ₁₃₄	2002 07 18.32521	22 30 16.24	+05 06 46.5	19.8	704	2001 FV ₁₃₆	2002 08 17.36503	21 46 20.87	-20 59 51.6	16.7	644
2001 FT ₁₃₄	2002 07 18.33859	22 30 16.02	+05 06 50.2	19.5	704	2001 FZ ₁₃₆	2002 07 22.46362	21 51 09.70	-06 51 00.3	19.9	644
2001 FT ₁₃₄	2002 07 18.35190	22 30 15.75	+05 06 53.4	19.5	704	2001 FZ ₁₃₆	2002 07 22.47426	21 51 09.29	-06 51 04.5	19.7	644
2001 FT ₁₃₄	2002 07 20.45597	22 29 37.74	+05 15 31.5	18.2	644	2001 FZ ₁₃₆	2002 07 22.48470	21 51 08.94	-06 51 04.4	19.5	644
2001 FT ₁₃₄	2002 07 20.46637	22 29 37.52	+05 15 34.0	18.4	644	2001 FZ ₁₃₆	2002 08 01.28536	21 44 35.98	-08 01 15.3	18.9 R	843
2001 FT ₁₃₄	2002 07 20.47694	22 29 37.28	+05 15 36.5	18.4	644	2001 FZ ₁₃₆	2002 08 01.32336	21 44 34.19	-08 01 34.3	19.0 R	843
2001 FT ₁₃₄	2002 08 04.42147	22 21 52.59	+05 45 23.2	17.9	644	2001 FZ ₁₃₆	2002 08 06.44225	21 40 39.84	-08 42 49.2	18.1	644
2001 FT ₁₃₄	2002 08 04.43195	22 21 52.14	+05 45 23.3	17.8	644	2001 FZ ₁₃₆	2002 08 06.45272	21 40 39.21	-08 42 55.4	18.7	644
2001 FT ₁₃₄	2002 08 04.44243	22 21 51.69	+05 45 23.3	17.9	644	2001 FZ ₁₃₆	2002 08 06.46315	21 40 38.66	-08 43 00.8	19.0	644
2001 FT ₁₃₄	2002 08 11.32077	22 16 43.03	+05 39 28.5	19.5	704	2001 FZ ₁₃₆	2002 08 15.24007	21 33 34.73	-09 58 20.9	19.3	644
2001 FT ₁₃₄	2002 08 11.33620	22 16 42.24	+05 39 28.1	19.2	704	2001 FZ ₁₃₆	2002 08 15.32097	21 33 30.64	-09 59 03.5	19.9	644
2001 FT ₁₃₄	2002 08 11.35163	22 16 41.42	+05 39 25.5	19.4	704	2001 FZ ₁₃₆	2002 08 15.39221	21 33 27.06	-09 59 41.0	19.5	644
2001 FT ₁₃₄	2002 08 11.36706	22 16 40.69	+05 39 23.9	18.9	704	2001 FZ ₁₃₆	2002 08 17.35869	21 31 51.43	-10 16 55.7	19.2	644
2001 FT ₁₃₄	2002 08 13.29316	22 15 07.11	+05 35 31.3	18.3	704	2001 FZ ₁₃₆	2002 08 17.38223	21 31 50.25	-10 17 08.0	19.3	644
2001 FT ₁₃₄	2002 08 13.30830	22 15 06.32	+05 35 29.0	18.2	704	2001 FZ ₁₃₆	2002 08 17.40520	21 31 49.12	-10 17 20.3	19.8	644
2001 FT ₁₃₄	2002 08 13.32359	22 15 05.53	+05 35 26.9	18.5	704	2001 FC ₁₃₇	2002 08 12.15699	17 21 48.31	-01 08 48.0	19.0	704
2001 FT ₁₃₄	2002 08 13.33835	22 15 04.76	+05 35 25.4	18.7	704	2001 FC ₁₃₇	2002 08 12.17244	17 21 48.35	-01 08 59.3	19.2	704
2001 FT ₁₃₄	2002 08 13.35303	22 15 04.04	+05 35 22.8	18.9	704	2001 FC ₁₃₇	2002 08 12.20337	17 21 48.55	-01 09 24.6	19.5	704
2001 FT ₁₃₄	2002 08 13.35624	22 15 03.91	+05 35 22.7	18.4 R	699	2001 FC ₁₃₇	2002 08 12.21890	17 21 48.60	-01 09 37.9	19.7	704
2001 FT ₁₃₄	2002 08 13.37197	22 15 03.05	+05 35 21.2		699	2001 FP ₁₃₇	2002 08 13.29966	21 33 37.65	-22 17 35.9	18.5	704
2001 FT ₁₃₄	2002 08 13.38770	22 15 02.27	+05 35 18.7		699	2001 FP ₁₃₇	2002 08 13.31539	21 33 36.86	-22 17 41.7	19.2	704
2001 FT ₁₃₄	2002 08 13.40345	22 15 01.47	+05 35 17.1		699	2001 FP ₁₃₇	2002 08 13.33123	21 33 36.01	-22 17 47.6	19.0	704
2001 FT ₁₃₄	2002 08 15.46391	22 13 18.49	+05 30 02.5	17.8	644	2001 FP ₁₃₇	2002 08 13.34692	21 33 35.15	-22 17 53.3	18.7	704
2001 FT ₁₃₄	2002 08 15.47437	22 13 17.94	+05 30 00.9	17.8	644	2001 FP ₁₃₇	2002 08 13.36260	21 33 34.37	-22 17 59.1	18.4	704
2001 FT ₁₃₄	2002 08 15.48484	22 13 17.39	+05 29 59.0	17.7	644	2001 FP ₁₃₇	2002 08 15.23532	21 31 59.60	-22 29 21.4	19.0	644
2001 FT ₁₃₄	2002 08 16.30216	22 12 36.36	+05 27 38.1	18.3	704	2001 FP ₁₃₇	2002 08 15.31516	21 31 55.38	-22 29 50.3	18.6	644
2001 FT ₁₃₄	2002 08 16.34861	22 12 33.83	+05 27 29.5	19.1	704	2001 FP ₁₃₇	2002 08 15.38494	21 31 51.70	-22 30 15.0	18.2	644
2001 FT ₁₃₄	2002 08 16.36478	22 12 33.00	+05 27 27.4	19.0	704	2001 FB ₁₃₈	2001 04 16.26560	12 55 16.83	+01 34 37.0	18.7	704
2001 FA ₁₃₅	2002 08 12.15783	18 22 51.83	-06 04 56.1	18.6	704	2001 FB ₁₃₈	2001 04 16.29232	12 55 15.25	+01 34 45.3	19.2	704
2001 FA ₁₃₅	2002 08 12.17212	18 22 51.64	-06 04 58.2	18.8	704	2001 FB ₁₃₈	2001 04 16.30567	12 55 14.49	+01 34 47.5	19.1	704
2001 FA ₁₃₅	2002 08 12.18638	18 22 51.40	-06 05 00.1	19.1	704	2001 FB ₁₃₈	2001 04 16.31897	12 55 13.67	+01 34 52.3	19.4	704
2001 FA ₁₃₅	2002 08 12.20087	18 22 51.20	-06 05 02.5	18.9	704	2001 FP ₁₄₀	2002 08 05.30874	20 35 55.38	-12 07 48.3	19.5	644
2001 FA ₁₃₅	2002 08 12.21535	18 22 51.02	-06 05 05.5	18.9	704	2001 FP ₁₄₀	2002 08 05.33422	20 35 53.68	-12 07 50.4	19.3	644
2001 FN ₁₃₅	2002 08 12.23276	20 05 56.55	-02 20 59.5	18.6	704	2001 FP ₁₄₀	2002 08 05.36306	20 35 51.78	-12 07 52.9	19.4	644
2001 FN ₁₃₅	2002 08 12.24786	20 05 55.76	-02 21 00.5	19.0	704	2001 FP ₁₄₀	2002 08 06.27420	20 34 53.54	-12 09 12.9	19.6	644
2001 FN ₁₃₅	2002 08 12.26296	20 05 55.02	-02 21 01.4	19.4	704	2001 FP ₁₄₀	2002 08 06.30133	20 34 51.77	-12 09 15.2	19.5	644
2001 FN ₁₃₅	2002 08 12.27803	20 05 54.22	-02 21 02.1	19.1	704	2001 FP ₁₄₀	2002 08 06.33162	20 34 49.75	-12 09 17.7	19.7	644
2001 FN ₁₃₅	2002 08 12.29315	20 05 53.55	-02 21 03.7	19.5	704	2001 FB ₁₄₁	1994 10 31.36529	02 35 17.50	+11 52 49.1		691
2001 FN ₁₃₅	2002 08 13.22557	20 05 07.87	-02 22 15.6	18.7	704	2001 FB ₁₄₁	1994 10 31.38716	02 35 16.42	+11 52 41.9	20.2 V	691
2001 FN ₁₃₅	2002 08 13.24008	20 05 07.16	-02 22 16.9	18.9	704	2001 FB ₁₄₁	1994 10 31.40906	02 35 15.33	+11 52 34.2		691
2001 FN ₁₃₅	2002 08 13.25479	20 05 06.44	-02 22 18.3	18.8	704	2001 FB ₁₄₁	2002 07 09.28905	21 11 17.25	-02 56 45.8	18.5 R	843
2001 FN ₁₃₅	2002 08 13.26929	20 05 05.65	-02 22 18.7	18.6	704	2001 FB ₁₄₁	2002 07 09.31215	21 11 16.24	-02 56 45.3	18.3 R	843
2001 FN ₁₃₅	2002 08 13.28378	20 05 04.94	-02 22 20.4	19.0	704	2001 FB ₁₄₁	2002 07 09.31681	21 11 16.26	-02 56 46.0	18.8	704
2001 FV ₁₃₅	2002 08 06.25360	20 37 51.48	-22 35 16.0	18.4	644	2001 FB ₁₄₁	2002 07 09.33002	21 11 15.75	-02 56 47.6	19.3	704
2001 FV ₁₃₅	2002 08 06.32765	20 37 46.55	-22 35 08.9	18.7	644	2001 FB ₁₄₁	2002 07 09.34319	21 11 15.27	-02 56 46.9	19.5	704
2001 FV ₁₃₅	2002 08 06.39508	20 37 42.06	-22 35 01.9	18.5	644	2001 FB ₁₄₁	2002 07 09.36956	21 11 14.30	-02 56 48.1	19.6	704
2001 FV ₁₃₅	2002 08 08.23764	20 35 43.93	-22 31 51.9	18.6	644	2001 FB ₁₄₁	2002 07 20.30377	21 03 43.12	-03 16 20.7	19.1	644
2001 FV ₁₃₅	2002 08 08.25894	20 35 42.53	-22 31 49.7	19.5							

2001 FO ₁₄₁	2002 08 14.34420	21 44 34.12	-14 08 04.7	17.7	704	2001 FM ₁₄₄	2002 08 15.24302	21 21 04.45	-13 02 20.0	699	
2001 FO ₁₄₁	2002 08 14.35985	21 44 33.31	-14 08 11.3	17.6	704	2001 FM ₁₄₄	2002 08 15.26062	21 21 03.57	-13 02 26.4	699	
2001 FO ₁₄₁	2002 08 15.25475	21 43 49.08	-14 14 16.0	17.6	644	2001 FM ₁₄₄	2002 08 17.34934	21 19 23.41	-13 14 14.6	18.5	644
2001 FO ₁₄₁	2002 08 15.26968	21 43 48.30	-14 14 22.3	17.6	644	2001 FM ₁₄₄	2002 08 17.37048	21 19 22.35	-13 14 21.7	18.8	644
2001 FO ₁₄₁	2002 08 15.28647	21 43 47.43	-14 14 29.2	17.6	644	2001 FM ₁₄₄	2002 08 17.39478	21 19 21.17	-13 14 29.8	18.8	644
2001 FO ₁₄₁	2002 08 17.36928	21 42 03.31	-14 28 35.7	17.6	644	2001 FY ₁₄₄	2002 07 30.50424	22 19 16.47	-05 41 13.1	19.9	608
2001 FO ₁₄₁	2002 08 17.39365	21 42 02.02	-14 28 45.4	17.6	644	2001 FY ₁₄₄	2002 07 30.51450	22 19 16.12	-05 41 18.0	19.9	608
2001 FO ₁₄₁	2002 08 17.41447	21 42 00.95	-14 28 53.8	17.7	644	2001 FY ₁₄₄	2002 07 30.52516	22 19 15.73	-05 41 23.5	19.9	608
2001 FA ₁₄₃	2002 08 13.29501	20 36 55.14	-32 28 38.2	18.0	644	2001 FY ₁₄₄	2002 08 09.34976	22 12 54.37	-07 05 21.6	19.0	704
2001 FA ₁₄₃	2002 08 13.31684	20 36 53.99	-32 28 43.1	17.7	644	2001 FY ₁₄₄	2002 08 09.36511	22 12 53.59	-07 05 29.4	19.3	704
2001 FA ₁₄₃	2002 08 13.34279	20 36 52.73	-32 28 49.1	18.0	644	2001 FY ₁₄₄	2002 08 09.38046	22 12 52.92	-07 05 39.1	18.9	704
2001 FN ₁₄₃	1991 09 15.11537	22 38 56.67	+01 34 47.5	18.5 V	691	2001 FY ₁₄₄	2002 08 14.31339	22 09 15.86	-07 51 56.2	18.7	704
2001 FN ₁₄₃	1991 09 15.13553	22 38 55.93	+01 34 31.5		691	2001 FY ₁₄₄	2002 08 14.32834	22 09 15.16	-07 52 04.6	18.7	704
2001 FN ₁₄₃	1991 09 15.15590	22 38 55.23	+01 34 14.5		691	2001 FY ₁₄₄	2002 08 14.35833	22 09 13.83	-07 52 21.3	19.0	704
2001 FN ₁₄₃	2002 08 11.38287	01 17 39.96	+07 45 10.3	19.4	704	2001 FY ₁₄₄	2002 08 17.41920	22 06 53.52	-08 22 00.9	18.2	644
2001 FN ₁₄₃	2002 08 11.39793	01 17 40.05	+07 45 04.9	19.3	704	2001 FY ₁₄₄	2002 08 17.43081	22 06 52.96	-08 22 07.8	18.2	644
2001 FN ₁₄₃	2002 08 11.41299	01 17 40.11	+07 45 00.4	19.7	704	2001 FY ₁₄₄	2002 08 17.44589	22 06 52.25	-08 22 16.5	18.3	644
2001 FN ₁₄₃	2002 08 11.42807	01 17 40.22	+07 44 56.2	20.0	704	2001 FK ₁₄₆	2002 08 06.24414	20 30 04.74	-23 46 08.8	18.4	644
2001 FN ₁₄₃	2002 08 11.44314	01 17 40.38	+07 44 50.8	19.6	704	2001 FK ₁₄₆	2002 08 06.31475	20 30 00.22	-23 46 08.1	17.9	644
2001 FN ₁₄₃	2002 08 16.57665	01 18 05.44	+07 15 00.4	19.7	608	2001 FK ₁₄₆	2002 08 06.37758	20 29 56.02	-23 46 07.2	18.4	644
2001 FN ₁₄₃	2002 08 16.58723	01 18 05.44	+07 14 56.4	19.6	608	2001 FK ₁₄₆	2002 08 13.22875	20 22 57.60	-23 42 39.3	18.7	704
2001 FN ₁₄₃	2002 08 16.59829	01 18 05.42	+07 14 52.1	19.4	608	2001 FK ₁₄₆	2002 08 13.24426	20 22 56.73	-23 42 39.3	19.0	704
2001 FN ₁₄₃	2002 08 10.34833	23 16 37.04	-08 53 32.2	18.2	704	2001 FK ₁₄₆	2002 08 13.25976	20 22 55.72	-23 42 38.4	19.0	704
2001 FR ₁₄₃	2002 08 10.36023	23 16 36.76	-08 53 38.4	18.2	704	2001 FK ₁₄₆	2002 08 13.27524	20 22 54.79	-23 42 37.4	18.9	704
2001 FR ₁₄₃	2002 08 10.37212	23 16 36.47	-08 53 43.8	17.9	704	2001 FO ₁₄₇	2002 08 14.33749	23 56 29.44	+02 33 44.4	19.4 R	699
2001 FR ₁₄₃	2002 08 10.38399	23 16 36.17	-08 53 49.4	18.2	704	2001 FO ₁₄₇	2002 08 14.35150	23 56 29.11	+02 33 43.8		699
2001 FR ₁₄₃	2002 08 10.39588	23 16 35.90	-08 53 55.2	18.2	704	2001 FO ₁₄₇	2002 08 14.36553	23 56 28.57	+02 33 39.5		699
2001 FR ₁₄₃	2002 08 12.57437	23 15 43.64	-09 11 06.9	18.7	608	2001 FO ₁₄₇	2002 08 14.37957	23 56 28.23	+02 33 40.6		699
2001 FR ₁₄₃	2002 08 12.58518	23 15 43.32	-09 11 12.1	19.0	608	2001 FS ₁₄₇	2002 08 11.28492	21 24 16.96	+09 11 46.3	18.7	704
2001 FR ₁₄₃	2002 08 12.59597	23 15 43.02	-09 11 17.2	18.6	608	2001 FS ₁₄₇	2002 08 11.29903	21 24 16.29	+09 11 43.2	19.1	704
2001 FR ₁₄₃	2002 08 14.30369	23 14 57.33	-09 25 19.4	18.3	704	2001 FS ₁₄₇	2002 08 11.30160	21 24 16.08	+09 11 41.5	19.0	704
2001 FR ₁₄₃	2002 08 14.31860	23 14 56.84	-09 25 27.6	18.6	704	2001 FS ₁₄₇	2002 08 11.31704	21 24 15.27	+09 11 38.9	18.0	704
2001 FR ₁₄₃	2002 08 14.33374	23 14 56.36	-09 25 34.8	18.5	704	2001 FS ₁₄₇	2002 08 11.32678	21 24 14.83	+09 11 36.3	18.3	704
2001 FR ₁₄₃	2002 08 14.34891	23 14 55.88	-09 25 42.6	18.5	704	2001 FS ₁₄₇	2002 08 11.33248	21 24 14.50	+09 11 35.1	18.6	704
2001 FR ₁₄₃	2002 08 14.36355	23 14 55.45	-09 25 49.6	18.2	704	2001 FS ₁₄₇	2002 08 11.34106	21 24 14.08	+09 11 33.4	18.8	704
2001 FR ₁₄₃	2002 08 15.28437	23 14 28.87	-09 33 33.6	18.1	704	2001 FS ₁₄₇	2002 08 11.34790	21 24 13.73	+09 11 31.3	18.0	704
2001 FR ₁₄₃	2002 08 15.30056	23 14 28.44	-09 33 43.2	18.4	704	2001 FS ₁₄₇	2002 08 11.36333	21 24 12.95	+09 11 27.9	18.1	704
2001 FR ₁₄₃	2002 08 15.31675	23 14 27.86	-09 33 51.9	18.3	704	2001 FS ₁₄₇	2002 08 13.15583	21 22 45.48	+09 03 49.5	17.8 R	699
2001 FR ₁₄₃	2002 08 15.33289	23 14 27.35	-09 33 59.7	18.5	704	2001 FS ₁₄₇	2002 08 13.17337	21 22 44.58	+09 03 44.5		699
2001 FR ₁₄₃	2002 08 15.34911	23 14 26.79	-09 34 08.5	18.7	704	2001 FS ₁₄₇	2002 08 13.19092	21 22 43.68	+09 03 39.8		699
2001 FR ₁₄₃	2002 08 15.36509	23 14 26.28	-09 34 16.5	18.0	704	2001 FS ₁₄₇	2002 08 13.28146	21 22 39.08	+09 03 15.5		699
2001 FR ₁₄₃	2002 08 15.38122	23 14 25.71	-09 34 25.1	18.3	704	2001 FS ₁₄₇	2002 08 14.24439	21 21 52.10	+08 58 47.1	17.5	644
2001 FR ₁₄₃	2002 08 15.39735	23 14 25.26	-09 34 32.6	18.0	704	2001 FS ₁₄₇	2002 08 14.26886	21 21 50.85	+08 58 40.2	17.5	644
2001 FR ₁₄₃	2002 08 15.41346	23 14 24.70	-09 34 40.8	18.2	704	2001 FS ₁₄₇	2002 08 14.29086	21 21 49.76	+08 58 34.0	17.3	644
2001 FR ₁₄₃	2002 08 15.42959	23 14 24.22	-09 34 48.7	18.1	704	2001 FS ₁₄₇	2002 08 16.23254	21 20 15.27	+08 48 49.4	18.4	704
2001 FS ₁₄₃	2002 08 14.30639	23 06 31.55	-20 17 04.5	18.6	704	2001 FS ₁₄₇	2002 08 16.24775	21 20 14.57	+08 48 44.1	18.6	704
2001 FS ₁₄₃	2002 08 14.32186	23 06 30.94	-20 17 11.8	18.5	704	2001 FS ₁₄₇	2002 08 16.26326	21 20 13.75	+08 48 39.2	18.6	704
2001 FS ₁₄₃	2002 08 14.33732	23 06 30.27	-20 17 18.8	18.6	704	2001 FS ₁₄₇	2002 08 16.29446	21 20 12.18	+08 48 29.2	18.4	704
2001 FS ₁₄₃	2002 08 14.35278	23 06 29.65	-20 17 25.3	18.7	704	2001 FX ₁₄₇	2002 08 11.29165	22 43 25.97	+07 35 37.8	18.0	704
2001 FS ₁₄₃	2002 08 14.36844	23 06 29.01	-20 17 32.5	18.6	704	2001 FX ₁₄₇	2002 08 11.30551	22 43 25.39	+07 35 38.5	18.4	704
2001 FS ₁₄₃	2002 08 15.29504	23 05 52.26	-20 24 20.6	17.5 R	699	2001 FX ₁₄₇	2002 08 11.30725	22 43 25.39	+07 35 38.2	18.4	704
2001 FS ₁₄₃	2002 08 15.31964	23 05 51.21	-20 24 32.3		699	2001 FX ₁₄₇	2002 08 11.31937	22 43 24.80	+07 35 39.2	18.2	704
2001 FS ₁₄₃	2002 08 15.34418	23 05 50.13	-20 24 42.3		699	2001 FX ₁₄₇	2002 08 11.32269	22 43 24.72	+07 35 38.7	18.6	704
2001 FS ₁₄₃	2002 08 15.36872	23 05 49.09	-20 24 54.1		699	2001 FX ₁₄₇	2002 08 11.33326	22 43 24.21	+07 35 39.6	18.3	704
2001 FF ₁₄₄	2002 08 06.46910	21 50 20.83	-10 58 30.5	18.6	644	2001 FX ₁₄₇	2002 08 11.33811	22 43 24.10	+07 35 39.0	18.3	704
2001 FF ₁₄₄	2002 08 06.47946	21 50 20.29	-10 58 34.5	19.0	644	2001 FX ₁₄₇	2002 08 11.34753	22 43 23.59	+07 35 40.1	18.3	704
2001 FF ₁₄₄	2002 08 06.48991	21 50 19.76	-10 58 38.0	19.1	644	2001 FX ₁₄₇	2002 08 11.35354	22 43 23.44	+07 35 39.7	18.6	704
2001 FF ₁₄₄	2002 08 07.47970	21 49 31.36	-11 04 34.3	20.3	644	2001 FX ₁₄₇	2002 08 11.36898	22 43 22.79	+07 35 40.4	18.7	704
2001 FF ₁₄₄	2002 08 07.49005	21 49 30.83	-11 04 37.5	19.3	644	2001 FX ₁₄₇	2002 08 13.29556	22 42 03.58	+07 36 31.9	18.4	704
2001 FF ₁₄₄	2002 08 07.50042	21 49 30.32	-11 04 40.8	19.6	644	2001 FX ₁₄₇	2002 08 13.31070	22 42 02.93	+07 36 32.1	18.6	704
2001 FF ₁₄₄	2002 08 15.25475	21 42 57.79	-11 52 38.4	19.8	644	2001 FX ₁₄₇	2002 08 13.32605	22 42 02.21	+07 36 31.8	18.4	704
2001 FF ₁₄₄	2002 08 15.26968	21 42 57.00	-11 52 43.9	19.8	644	2001 FX ₁₄₇	2002 08 13.34074	22 42 01.59	+07 36 32.6	18.4	704
2001 FF ₁₄₄	2002 08 15.28647	21 42 56.10	-11 52 50.4	19.6	644	2001 FX ₁₄₇	2002 08 13.35566	22 42 00.91	+07 36 32.7	18.3	704
2001 FF ₁₄₄	2002 08 17.36928	21 41 08.57	-12 05 56.5	20.3	644	2001 FX ₁₄₇	2002 08 16.30612	22 39 52.00	+07 35 52.7	17.9	704
2001 FF ₁₄₄	2002 08 17.39365	21 41 07.28	-12 06 05.8	19.0	644	2001 FX ₁₄₇	2002 08 16.32155	22 39 51.18	+07 35 52.3	18.0	704
2001 FF ₁₄₄	2002 08 17.41447	21 41 06.18	-12 06 13.5	18.7	644	2001 FX ₁₄₇	2002 08 16.35263	22 39 49.73	+07 35 51.2	18.1	704
2001 FG ₁₄₄	2002 08 04.32959	21 34 23.15	+01 36 05.4	19.7	644	2001 FX ₁₄₇	2002 08 16.36870	22 39 48.96	+07 35 50.4	17.8	704
2001 FG ₁₄₄	2002 08 04.34484	21 34 22.46	+01 36 00.9	19.7	644	2001 FE ₁₄₈	2002 07 23.44150	22 10 47.51	-10 11 27.6	17.7	644
2001 FG ₁₄₄	2002 08 04.35553	21 34 21.94	+01 35 57.2	19.9	644	2001 FE ₁₄₈	2002 07 23.45186	22 10 47.10	-10 11 25.6	17.8	644

2001 FG ₁₄₉	2000 03 05.27548	08 19 14.75	+12 52 08.1	19.1	704	2001 FQ ₁₅₆	2002 08 16.39381	21 51 04.80	-20 16 02.9	20.5	608
2001 FA ₁₅₀	2000 01 03.32668	07 11 22.82	+24 44 45.6	19.1	704	2001 FQ ₁₅₆	2002 08 16.40428	21 51 04.18	-20 16 07.9	20.1	608
2001 FA ₁₅₀	2000 01 03.34142	07 11 21.85	+24 44 45.4	18.5	704	2001 FQ ₁₅₆	2002 08 16.41479	21 51 03.62	-20 16 12.1	20.6	608
2001 FA ₁₅₀	2000 01 03.35625	07 11 21.00	+24 44 44.8	19.1	704	2001 FQ ₁₅₆	2002 08 17.24012	21 50 17.64	-20 22 29.0	19.6	644
2001 FA ₁₅₀	2002 07 14.35796	23 06 38.07	-00 42 03.8	18.9	704	2001 FQ ₁₅₆	2002 08 17.32592	21 50 12.70	-20 23 08.2	19.1	644
2001 FA ₁₅₀	2002 07 14.39722	23 06 37.99	-00 41 54.7	20.2	704	2001 FQ ₁₅₆	2002 08 17.39068	21 50 08.93	-20 23 37.3	19.1	644
2001 FA ₁₅₀	2002 07 14.41030	23 06 37.91	-00 41 52.0	19.6	704	2001 FJ ₁₅₇	2002 07 24.46241	22 38 28.81	-19 48 51.0	17.8	644
2001 FA ₁₅₀	2002 08 09.33803	22 56 52.91	-00 00 22.1	18.1	704	2001 FJ ₁₅₇	2002 07 24.47285	22 38 28.67	-19 48 55.5	18.0	644
2001 FA ₁₅₀	2002 08 09.35336	22 56 52.03	-00 00 19.8	18.6	704	2001 FJ ₁₅₇	2002 07 24.48403	22 38 28.47	-19 49 00.7	18.0	644
2001 FA ₁₅₀	2002 08 09.36872	22 56 51.43	-00 00 20.9	19.0	704	2001 FJ ₁₅₇	2002 08 13.30560	22 28 23.63	-22 31 06.4	17.8	704
2001 FA ₁₅₀	2002 08 09.38406	22 56 50.82	-00 00 20.6	18.8	704	2001 FJ ₁₅₇	2002 08 13.32133	22 28 22.85	-22 31 13.8	18.2	704
2001 FA ₁₅₀	2002 08 09.39941	22 56 50.18	-00 00 21.3	18.4	704	2001 FJ ₁₅₇	2002 08 13.33716	22 28 22.09	-22 31 21.6	18.0	704
2001 FA ₁₅₀	2002 08 12.30617	22 54 48.23	-00 02 31.2	19.3	704	2001 FJ ₁₅₇	2002 08 13.35286	22 28 21.35	-22 31 29.2	18.3	704
2001 FA ₁₅₀	2002 08 12.32112	22 54 47.58	-00 02 32.7	19.0	704	2001 FJ ₁₅₇	2002 08 13.36855	22 28 20.57	-22 31 36.2	18.0	704
2001 FA ₁₅₀	2002 08 12.33617	22 54 46.89	-00 02 33.8	19.0	704	2001 FJ ₁₅₇	2002 08 13.46017	22 28 16.29	-22 32 19.7	17.2	644
2001 FA ₁₅₀	2002 08 12.35115	22 54 46.21	-00 02 34.8	19.2	704	2001 FJ ₁₅₇	2002 08 13.47052	22 28 15.79	-22 32 24.8	17.3	644
2001 FA ₁₅₀	2002 08 12.36609	22 54 45.51	-00 02 35.4	19.4	704	2001 FJ ₁₅₇	2002 08 13.48091	22 28 15.29	-22 32 29.7	17.3	644
2001 FA ₁₅₀	2002 08 12.38854	22 54 44.53	-00 02 36.7	18.4 R	699	2001 FF ₁₅₈	1999 09 04.29861	00 23 04.00	-10 00 45.9	18.4 R	699
2001 FA ₁₅₀	2002 08 12.39906	22 54 44.08	-00 02 37.8		699	2001 FF ₁₅₈	1999 09 04.31394	00 23 03.27	-10 00 51.0		699
2001 FA ₁₅₀	2002 08 12.40959	22 54 43.60	-00 02 37.6		699	2001 FF ₁₅₈	1999 09 04.32926	00 23 02.65	-10 00 57.7		699
2001 FA ₁₅₀	2002 08 12.42010	22 54 43.12	-00 02 38.3		699	2001 FF ₁₅₈	2002 08 13.23104	20 37 43.68	-29 43 34.2	18.6	704
2001 FA ₁₅₀	2002 08 13.43742	22 53 58.38	-00 03 45.3	18.6 R	848	2001 FF ₁₅₈	2002 08 13.24654	20 37 42.67	-29 43 38.1	18.4	704
2001 FA ₁₅₀	2002 08 13.44803	22 53 57.83	-00 03 46.6	19.2 R	848	2001 FF ₁₅₈	2002 08 13.26203	20 37 41.69	-29 43 40.3	18.6	704
2001 FA ₁₅₀	2002 08 13.45841	22 53 57.41	-00 03 46.8	18.6 R	848	2001 FF ₁₅₈	2002 08 13.27752	20 37 40.59	-29 43 43.7	19.0	704
2001 FA ₁₅₀	2002 08 14.44922	22 53 12.70	-00 04 59.0	18.3 R	848	2001 FF ₁₅₈	2002 08 13.29301	20 37 39.62	-29 43 46.9	19.2	704
2001 FA ₁₅₀	2002 08 14.46404	22 53 12.03	-00 04 58.8	19.5 R	848	2001 FF ₁₅₈	2002 08 13.29733	20 37 39.34	-29 43 47.3	19.0	644
2001 FA ₁₅₀	2002 08 14.47428	22 53 11.52	-00 05 01.2	19.2 R	848	2001 FF ₁₅₈	2002 08 13.32181	20 37 37.77	-29 43 52.4	19.0	644
2001 FA ₁₅₀	2002 08 15.35546	22 52 31.35	-00 06 10.8	18.8 R	848	2001 FF ₁₅₈	2002 08 13.35187	20 37 35.80	-29 43 58.2	19.0	644
2001 FA ₁₅₀	2002 08 15.36453	22 52 30.82	-00 06 11.3	18.6 R	848	2001 FR ₁₅₉	2002 07 28.56443	01 35 11.89	+09 25 42.1	19.9	608
2001 FA ₁₅₀	2002 08 15.37362	22 52 30.53	-00 06 14.3	18.7 R	848	2001 FR ₁₅₉	2002 07 28.57578	01 35 12.57	+09 25 44.9	19.9	608
2001 FE ₁₅₀	2002 08 04.37533	01 37 39.10	+17 02 33.3	19.2	704	2001 FR ₁₅₉	2002 07 28.58612	01 35 13.21	+09 25 47.7	20.2	608
2001 FE ₁₅₀	2002 08 04.39019	01 37 39.88	+17 02 41.4	19.3	704	2001 FR ₁₅₉	2002 08 11.37942	01 47 27.64	+10 06 10.5	18.9	704
2001 FE ₁₅₀	2002 08 04.40508	01 37 40.66	+17 02 48.7	19.1	704	2001 FR ₁₅₉	2002 08 11.39343	01 47 28.24	+10 06 12.3	18.7	704
2001 FE ₁₅₀	2002 08 04.41993	01 37 41.29	+17 02 56.0	19.0	704	2001 FR ₁₅₉	2002 08 11.40779	01 47 28.83	+10 06 13.3	18.6	704
2001 FE ₁₅₀	2002 08 04.43477	01 37 42.03	+17 03 03.0	19.9	704	2001 FR ₁₅₉	2002 08 11.42178	01 47 29.41	+10 06 15.0	18.7	704
2001 FV ₁₅₀	2002 06 16.37145	20 11 06.03	-19 28 56.0	18.5	644	2001 FT ₁₅₉	2002 08 13.32401	22 15 47.27	-09 27 02.0	20.9 V	291
2001 FV ₁₅₀	2002 06 16.38178	20 11 05.74	-19 28 56.4	18.9	644	2001 FT ₁₅₉	2002 08 13.34535	22 15 46.17	-09 27 08.7	21.0 V	291
2001 FV ₁₅₀	2002 06 16.39226	20 11 05.44	-19 28 56.4	19.5	644	2001 FT ₁₅₉	2002 08 13.36572	22 15 45.16	-09 27 15.2	21.0 V	291
2001 FV ₁₅₀	2002 07 13.21093	19 52 32.82	-19 52 32.3	18.5	644	2001 FB ₁₆₀	2002 07 28.43243	21 04 29.08	-17 37 49.7	19.2	608
2001 FV ₁₅₀	2002 07 13.23294	19 52 31.62	-19 52 34.2	18.5	644	2001 FB ₁₆₀	2002 07 28.44332	21 04 28.59	-17 37 52.2	19.7	608
2001 FV ₁₅₀	2002 07 13.25499	19 52 30.47	-19 52 36.0	17.8	644	2001 FB ₁₆₀	2002 07 28.45389	21 04 28.04	-17 37 53.8	20.0	608
2001 FG ₁₅₁	2002 08 14.18153	20 46 16.41	+10 53 55.7	19.2	644	2001 FB ₁₆₀	2002 08 14.22857	20 51 20.23	-18 30 22.4	18.7	704
2001 FG ₁₅₁	2002 08 14.20235	20 46 15.49	+10 53 50.4	19.3	644	2001 FB ₁₆₀	2002 08 14.24424	20 51 19.46	-18 30 25.9	19.0	704
2001 FG ₁₅₁	2002 08 14.22279	20 46 14.60	+10 53 44.2	19.4	644	2001 FB ₁₆₀	2002 08 14.25988	20 51 18.80	-18 30 28.8	19.0	704
2001 FR ₁₅₁	2002 08 13.22955	20 31 22.61	-28 11 53.5	18.8	704	2001 FB ₁₆₀	2002 08 14.29127	20 51 17.32	-18 30 33.7	18.6	704
2001 FR ₁₅₁	2002 08 13.24505	20 31 21.80	-28 12 00.1	19.6	704	2001 FO ₁₆₀	2002 08 14.37295	23 44 16.75	-18 24 26.2	18.6	704
2001 FR ₁₅₁	2002 08 13.26055	20 31 21.07	-28 12 06.9	19.2	704	2001 FO ₁₆₀	2002 08 14.38830	23 44 16.32	-18 24 34.9	18.9	704
2001 FR ₁₅₁	2002 08 13.27603	20 31 20.18	-28 12 14.2	19.1	704	2001 FO ₁₆₀	2002 08 14.40342	23 44 15.72	-18 24 44.8	18.8	704
2001 FR ₁₅₁	2002 08 13.29152	20 31 19.38	-28 12 20.6	19.1	704	2001 FO ₁₆₀	2002 08 14.41855	23 44 15.33	-18 24 54.5	18.9	704
2001 FC ₁₅₂	1999 08 13.26481	21 05 41.64	-06 31 46.6	17.9 R	699	2001 FO ₁₆₀	2002 08 14.43368	23 44 14.83	-18 25 04.0	19.3	704
2001 FC ₁₅₂	1999 08 13.27756	21 05 40.81	-06 31 49.0		699	2001 FO ₁₆₀	2002 08 16.46006	23 43 12.72	-18 46 07.7	20.4	608
2001 FC ₁₅₂	1999 08 13.29029	21 05 40.03	-06 31 51.8		699	2001 FO ₁₆₀	2002 08 16.47155	23 43 12.31	-18 46 15.0	20.7	608
2001 FB ₁₅₃	2002 07 28.40163	20 48 47.56	-06 14 37.2	19.1	608	2001 FO ₁₆₀	2002 08 16.48245	23 43 11.95	-18 46 22.0	20.3	608
2001 FB ₁₅₃	2002 07 28.41205	20 48 47.03	-06 14 42.0	19.1	608	2001 FX ₁₆₀	2002 08 09.33869	23 33 39.28	+06 36 13.4	17.9	704
2001 FB ₁₅₃	2002 07 28.42262	20 48 46.55	-06 14 45.0	19.0	608	2001 FX ₁₆₀	2002 08 09.38214	23 33 38.74	+06 36 09.3	18.8	704
2001 FB ₁₅₃	2002 08 05.31361	20 42 45.79	-07 06 01.4	17.7	644	2001 FX ₁₆₀	2002 08 09.39634	23 33 38.43	+06 36 07.6	18.5	704
2001 FB ₁₅₃	2002 08 05.34037	20 42 44.51	-07 06 12.8	17.8	644	2001 FX ₁₆₀	2002 08 11.31149	23 33 16.77	+06 32 31.5	17.5	704
2001 FB ₁₅₃	2002 08 05.36539	20 42 43.30	-07 06 23.1	17.7	644	2001 FX ₁₆₀	2002 08 11.32693	23 33 16.46	+06 32 29.4	18.5	704
2001 FB ₁₅₃	2002 08 13.33418	20 36 50.97	-08 05 11.9	17.7	644	2001 FX ₁₆₀	2002 08 11.34235	23 33 16.26	+06 32 27.6	18.9	704
2001 FB ₁₅₃	2002 08 13.34103	20 36 50.67	-08 05 15.0	17.7	644	2001 FX ₁₆₀	2002 08 11.35778	23 33 15.99	+06 32 25.2	18.7	704
2001 FB ₁₅₃	2002 08 13.35474	20 36 50.07	-08 05 21.4	17.6	644	2001 FX ₁₆₀	2002 08 11.37321	23 33 15.71	+06 32 22.9	18.9	704
2001 FB ₁₅₃	2002 08 14.22956	20 36 13.89	-08 12 05.0	18.0	704	2001 FX ₁₆₀	2002 08 14.33312	23 32 29.24	+06 24 37.1	17.3 R	699
2001 FB ₁₅₃	2002 08 14.24450	20 36 13.20	-08 12 12.0	18.8	704	2001 FX ₁₆₀	2002 08 14.34712	23 32 28.97	+06 24 34.4		699
2001 FB ₁₅₃	2002 08 14.25954	20 36 12.59	-08 12 18.5	18.9	704	2001 FX ₁₆₀	2002 08 14.36113	23 32 28.68	+06 24 32.0		699
2001 FB ₁₅₃	2002 08 14.27441	20 36 11.93	-08 12 26.1	18.1	704	2001 FX ₁₆₀	2002 08 14.37518	23 32 28.41	+06 24 29.2		699
2001 FB ₁₅₃	2002 08 14.28967	20 36 11.29	-08 12 33.2	18.4	704	2001 FX ₁₆₀	2002 08 16.36881	23 31 48.52	+06 17 46.6	17.9	704
2001 FJ ₁₅₄	2002 08 13.14565	17 26 45.84	-21 09 07.9	18.0	704	2001 FX ₁₆₀	2002 08 16.37680	23 31 48.30	+06 17 44.7	18.1	704
2001 FJ ₁₅₄	2002 08 13.16130	17 26 46.11	-21 09 03.0	17.8	704	2001 FX ₁₆₀	2002 08 16.38463	23 31 48.12	+06 17 42.5	19.0	704
2001 FJ ₁₅₄	2002 08 13.17694	17 26 46.44	-21 08 59.0	18.1	704	2001 FX ₁₆₀	2002				

2001 FD ₁₆₂	2002 08 13.26732	19 37 44.82	-03 42 11.0	18.4	704	2001 FY ₁₇₁	2002 08 13.32296	20 43 50.57	-30 53 43.0	17.8	644
2001 FD ₁₆₂	2002 08 13.28181	19 37 44.27	-03 42 15.2	18.6	704	2001 FY ₁₇₁	2002 08 13.35301	20 43 48.96	-30 53 56.0	17.9	644
2001 FU ₁₆₂	2002 01 17.58905	10 14 51.81	+00 29 37.8	19.9	608	2001 FE ₁₇₂	2002 08 11.43022	21 40 33.58	-24 17 02.9	18.9	644
2001 FU ₁₆₂	2002 01 17.59907	10 14 51.57	+00 29 40.5	19.6	608	2001 FE ₁₇₂	2002 08 11.44102	21 40 32.99	-24 17 08.8	18.9	644
2001 FU ₁₆₂	2002 01 17.60918	10 14 51.35	+00 29 43.0	19.9	608	2001 FE ₁₇₂	2002 08 11.45172	21 40 32.43	-24 17 14.1	18.9	644
2001 FU ₁₆₂	2002 01 26.31340	10 10 52.47	+01 12 17.0	19.1	704	2001 FE ₁₇₂	2002 08 13.39784	21 38 51.45	-24 34 14.3	18.7	644
2001 FU ₁₆₂	2002 01 26.32828	10 10 51.96	+01 12 20.9	19.1	704	2001 FE ₁₇₂	2002 08 13.40832	21 38 50.90	-24 34 19.8	18.4	644
2001 FU ₁₆₂	2002 01 26.34318	10 10 51.44	+01 12 25.7	18.5	704	2001 FE ₁₇₂	2002 08 13.41872	21 38 50.34	-24 34 24.9	18.8	644
2001 FU ₁₆₂	2002 01 26.35808	10 10 50.96	+01 12 30.9	18.8	704	2001 FS ₁₇₂	2002 08 13.31312	23 28 25.78	-23 23 46.9	18.4	704
2001 FU ₁₆₂	2002 01 26.37298	10 10 50.42	+01 12 35.9	18.8	704	2001 FS ₁₇₂	2002 08 13.32896	23 28 25.17	-23 23 56.5	18.4	704
2001 FU ₁₆₂	2002 02 17.35936	09 56 27.44	+03 55 21.1	18.8	704	2001 FS ₁₇₂	2002 08 13.34465	23 28 24.60	-23 24 05.3	18.3	704
2001 FU ₁₆₂	2002 02 17.37402	09 56 26.85	+03 55 29.8	19.3	704	2001 FS ₁₇₂	2002 08 13.36034	23 28 23.96	-23 24 14.9	18.6	704
2001 FU ₁₆₂	2002 02 17.38799	09 56 26.22	+03 55 36.4	19.0	704	2001 FS ₁₇₂	2002 08 13.37602	23 28 23.39	-23 24 23.9	18.5	704
2001 FU ₁₆₂	2002 02 17.41737	09 56 24.82	+03 55 51.5	18.9	704	2001 FW ₁₇₂	2002 08 11.46146	00 16 01.34	-15 17 34.7	19.2	608
2001 FX ₁₆₂	2002 08 06.47253	21 58 33.95	-06 18 03.2	19.0	644	2001 FW ₁₇₂	2002 08 11.47233	00 16 01.18	-15 17 39.6	19.0	608
2001 FX ₁₆₂	2002 08 06.48305	21 58 33.43	-06 18 07.5	19.0	644	2001 FW ₁₇₂	2002 08 11.48295	00 16 01.03	-15 17 44.2	18.6	608
2001 FX ₁₆₂	2002 08 06.49335	21 58 32.88	-06 18 11.7	19.1	644	2001 FW ₁₇₂	2002 08 14.37648	00 15 21.12	-15 39 22.0	17.4	704
2001 FX ₁₆₂	2002 08 07.48084	21 57 42.97	-06 24 57.2	19.7	644	2001 FW ₁₇₂	2002 08 14.39183	00 15 20.82	-15 39 29.0	17.7	704
2001 FX ₁₆₂	2002 08 07.49119	21 57 42.45	-06 25 01.3	19.4	644	2001 FW ₁₇₂	2002 08 14.40696	00 15 20.57	-15 39 35.9	17.8	704
2001 FX ₁₆₂	2002 08 07.50156	21 57 41.91	-06 25 05.8	19.8	644	2001 FW ₁₇₂	2002 08 14.42209	00 15 20.31	-15 39 42.8	18.3	704
2001 FX ₁₆₂	2002 08 09.34875	21 56 06.48	-06 38 10.7	18.6	704	2001 FW ₁₇₂	2002 08 14.43722	00 15 20.04	-15 39 49.5	18.5	704
2001 FX ₁₆₂	2002 08 09.36411	21 56 05.70	-06 38 18.4	19.1	704	2001 FG ₁₇₅	2002 07 23.27754	21 32 04.68	-10 19 54.6	18.5	644
2001 FX ₁₆₂	2002 08 09.37945	21 56 04.83	-06 38 25.5	18.2	704	2001 FG ₁₇₅	2002 07 23.35727	21 32 01.84	-10 20 37.1	17.9	644
2001 FX ₁₆₂	2002 08 09.39479	21 56 04.01	-06 38 31.9	18.9	704	2001 FG ₁₇₅	2002 07 23.42141	21 31 59.52	-10 21 11.4	18.3	644
2001 FX ₁₆₂	2002 08 12.29128	21 53 29.70	-06 59 56.9	19.1	704	2001 FG ₁₇₅	2002 08 06.41209	21 22 51.42	-12 34 52.1	17.2	644
2001 FX ₁₆₂	2002 08 12.30574	21 53 28.89	-07 00 03.1	19.3	704	2001 FG ₁₇₅	2002 08 06.42256	21 22 50.96	-12 34 58.5	17.0	644
2001 FX ₁₆₂	2002 08 12.32060	21 53 27.96	-07 00 09.4	19.4	704	2001 FG ₁₇₅	2002 08 06.43423	21 22 50.45	-12 35 05.6	17.1	644
2001 FX ₁₆₂	2002 08 12.33482	21 53 27.18	-07 00 16.9	19.0	704	2001 FG ₁₇₅	2002 08 07.44386	21 22 07.45	-12 45 13.0	17.1	644
2001 FX ₁₆₂	2002 08 12.34910	21 53 26.36	-07 00 22.4	19.5	704	2001 FG ₁₇₅	2002 08 07.45422	21 22 07.00	-12 45 18.9	17.1	644
2001 FX ₁₆₂	2002 08 17.22108	21 48 58.31	-07 38 34.7	19.3	644	2001 FG ₁₇₅	2002 08 07.46465	21 22 06.53	-12 45 25.3	17.1	644
2001 FX ₁₆₂	2002 08 17.28902	21 48 54.37	-07 39 07.6	19.0	644	2001 FG ₁₇₅	2002 08 12.47662	21 18 32.34	-13 35 47.2	18.3	608
2001 FX ₁₆₂	2002 08 17.35106	21 48 50.77	-07 39 37.6	19.1	644	2001 FG ₁₇₅	2002 08 12.48739	21 18 31.87	-13 35 53.9	18.6	608
2001 FA ₁₆₅	2002 08 05.37302	01 20 58.95	+05 07 48.0	19.1	704	2001 FG ₁₇₅	2002 08 12.49834	21 18 31.38	-13 36 00.2	18.6	608
2001 FA ₁₆₅	2002 08 05.41783	01 21 00.78	+05 07 43.0	19.5	704	2001 FG ₁₇₅	2002 08 14.23189	21 17 18.08	-13 53 21.1	18.3	704
2001 FA ₁₆₅	2002 08 05.43277	01 21 01.38	+05 07 40.3	19.9	704	2001 FG ₁₇₅	2002 08 14.24757	21 17 17.41	-13 53 31.4	18.1	704
2001 FA ₁₆₅	2002 08 11.39832	01 24 52.04	+04 49 17.4	19.7	704	2001 FG ₁₇₅	2002 08 14.26331	21 17 16.69	-13 53 40.3	17.9	704
2001 FA ₁₆₅	2002 08 11.41337	01 24 52.01	+04 49 14.3	19.5	704	2001 FG ₁₇₅	2002 08 14.27896	21 17 16.03	-13 53 49.7	17.7	704
2001 FA ₁₆₅	2002 08 11.42845	01 24 53.61	+04 49 10.8	19.5	704	2001 FG ₁₇₅	2002 08 14.29460	21 17 15.34	-13 53 59.5	18.1	704
2001 FA ₁₆₅	2002 08 11.44353	01 24 53.50	+04 49 07.9	19.5	704	2001 FG ₁₇₅	2002 08 17.26394	21 15 11.66	-14 23 24.1	17.5	644
2001 FF ₁₆₉	2002 08 13.23076	20 35 20.84	-25 46 42.9	18.8	704	2001 FG ₁₇₅	2002 08 17.29387	21 15 10.37	-14 23 41.9	17.5	644
2001 FF ₁₆₉	2002 08 13.24625	20 35 20.13	-25 46 47.6	19.0	704	2001 FG ₁₇₅	2002 08 17.33936	21 15 08.41	-14 24 08.7	17.9	644
2001 FF ₁₆₉	2002 08 13.26175	20 35 19.40	-25 46 52.1	19.0	704	2001 FK ₁₇₆	2002 07 28.40747	20 57 59.89	-09 14 15.6	19.5	608
2001 FF ₁₆₉	2002 08 13.27724	20 35 18.73	-25 46 55.4	19.3	704	2001 FK ₁₇₆	2002 07 28.41801	20 57 59.37	-09 14 22.2	19.5	608
2001 FF ₁₆₉	2002 08 13.29273	20 35 17.98	-25 46 59.7	19.3	704	2001 FK ₁₇₆	2002 07 28.42877	20 57 58.83	-09 14 28.0	19.5	608
2001 FG ₁₆₉	2002 08 04.23802	20 34 08.66	-03 57 32.1	19.4	644	2001 FK ₁₇₆	2002 08 06.34333	20 50 50.51	-10 49 45.6	17.9	644
2001 FG ₁₆₉	2002 08 04.25823	20 34 07.80	-03 57 39.1	19.6	644	2001 FK ₁₇₆	2002 08 06.36663	20 50 49.34	-10 50 01.0	18.1	644
2001 FG ₁₆₉	2002 08 04.27928	20 34 06.85	-03 57 46.4	19.3	644	2001 FK ₁₇₆	2002 08 06.39217	20 50 48.05	-10 50 17.9	18.0	644
2001 FG ₁₆₉	2002 08 07.29152	20 31 59.09	-04 15 43.0	19.9	644	2001 FK ₁₇₆	2002 08 14.22807	20 44 38.50	-12 17 38.7	18.2	704
2001 FG ₁₆₉	2002 08 07.36035	20 31 56.11	-04 16 08.2	19.7	644	2001 FK ₁₇₆	2002 08 14.24374	20 44 37.78	-12 17 48.8	18.2	704
2001 FG ₁₆₉	2002 08 07.42937	20 31 53.16	-04 16 33.5	20.0	644	2001 FK ₁₇₆	2002 08 14.25939	20 44 37.04	-12 17 59.9	18.5	704
2001 FJ ₁₆₉	2002 07 29.15265	19 35 19.96	-10 01 40.1	19.0 R	843	2001 FK ₁₇₆	2002 08 14.27512	20 44 36.24	-12 18 09.1	18.8	704
2001 FJ ₁₆₉	2002 07 29.17074	19 35 19.05	-10 01 45.0	18.7 R	843	2001 FK ₁₇₆	2002 08 14.29078	20 44 35.49	-12 18 18.8	18.7	704
2001 FZ ₁₆₉	2002 08 10.35630	23 11 05.10	+07 22 37.8	19.5	704	2001 FX ₁₈₀	2001 04 27.99653	12 33 47.51	-05 53 51.3	19.2 R	561
2001 FZ ₁₆₉	2002 08 10.36776	23 11 04.64	+07 22 38.5	19.7	704	2001 FX ₁₈₀	2001 04 28.00133	12 33 47.31	-05 53 51.3	18.9 R	561
2001 FZ ₁₆₉	2002 08 10.37971	23 11 04.15	+07 22 38.1	19.5	704	2001 FX ₁₈₀	2001 04 28.00550	12 33 47.15	-05 53 50.8	18.7 R	561
2001 FZ ₁₆₉	2002 08 10.39112	23 11 03.75	+07 22 40.0	19.2	704	2001 FB ₁₈₇	2002 07 22.22002	20 14 57.28	-19 40 05.8	18.3	644
2001 FZ ₁₆₉	2002 08 11.30997	23 10 27.91	+07 23 31.9	19.3	704	2001 FB ₁₈₇	2002 07 22.24064	20 14 55.96	-19 40 03.6	18.5	644
2001 FZ ₁₆₉	2002 08 11.34084	23 10 26.61	+07 23 33.7	19.6	704	2001 FB ₁₈₇	2002 07 22.26140	20 14 54.71	-19 40 01.6	18.4	644
2001 FZ ₁₆₉	2002 08 11.35626	23 10 26.01	+07 23 34.5	19.2	704	2001 FB ₁₈₇	2002 08 06.19096	20 00 34.39	-19 11 57.5	18.0	644
2001 FZ ₁₆₉	2002 08 11.37170	23 10 25.33	+07 23 35.4	19.5	704	2001 FB ₁₈₇	2002 08 06.21187	20 00 33.26	-19 11 55.1	18.0	644
2001 FS ₁₇₀	2002 08 14.38871	03 18 27.48	+18 22 46.8	18.9 R	699	2001 FB ₁₈₇	2002 08 06.23290	20 00 32.09	-19 11 52.8	18.0	644
2001 FS ₁₇₀	2002 08 14.40545	03 18 29.04	+18 22 47.6	18.9	699	2001 FB ₁₈₇	2002 08 14.22292	19 54 09.65	-18 54 50.0	18.7	704
2001 FS ₁₇₀	2002 08 14.42216	03 18 30.55	+18 22 48.0	18.9	699	2001 FB ₁₈₇	2002 08 14.23856	19 54 09.02	-18 54 48.1	19.4	704
2001 FS ₁₇₀	2002 08 14.43886	03 18 32.03	+18 22 51.9	18.9	699	2001 FB ₁₈₇	2002 08 14.25423	19 54 08.28	-18 54 45.9	19.1	704
2001 FX ₁₇₀	2002 08 13.22464	19 53 00.22	-04 52 34.9	18.9	704	2001 FB ₁₈₇	2002 08 14.26997	19 54 07.55	-18 54 43.7	19.2	704
2001 FX ₁₇₀	2002 08 13.25386	19 52 58.99	-04 52 42.0	19.3	704	2001 FQ ₁₈₈	2002 07 28.31147	19 51 26.47	-20 19 05.4	19.4	608
2001 FX ₁₇₀	2002 08 13.28284	19 52 57.75	-04 52 50.3	19.2	704	2001 FQ ₁₈₈	2002 07 28.32190	19 51 25.91	-20 19 10.3	19.2	608
2001 FK ₁₇₁	2002 07 22.50493	21 52 07.20	-12 52 25.6	19.8	608	2001 FQ ₁₈₈	2002 07 28.33268	19 51 25.33	-20 19 17.0	18.9	608
2001 FK ₁₇₁	2002 07 22.51514	21 52 06.86	-12 52 31.0	19.4	608</						

2001 GR ₁	2002 08 12.48514	21 21 41.33	-19 50 21.1	20.7	608	2001 GJ ₉	2002 08 15.18437	20 16 46.44	-08 11 58.2	18.2	644
2001 GR ₁	2002 08 12.49611	21 21 40.85	-19 50 26.8	20.1	608	2001 GJ ₉	2002 08 15.20421	20 16 45.67	-08 12 04.1	18.2	644
2001 GR ₁	2002 08 15.21487	21 19 38.24	-20 11 16.4	18.7 R	699	2001 GM ₉	2002 08 14.38003	00 50 47.08	-15 09 11.1	18.5	704
2001 GR ₁	2002 08 15.21903	21 19 38.08	-20 11 18.3	19.7	644	2001 GM ₉	2002 08 14.41050	00 50 46.84	-15 09 28.3	18.8	704
2001 GR ₁	2002 08 15.23246	21 19 37.42	-20 11 26.1		699	2001 GM ₉	2002 08 14.42564	00 50 46.76	-15 09 34.5	18.5	704
2001 GR ₁	2002 08 15.25004	21 19 36.68	-20 11 32.4		699	2001 GM ₉	2002 08 14.44077	00 50 46.62	-15 09 41.1	18.3	704
2001 GR ₁	2002 08 15.26766	21 19 35.84	-20 11 40.3		699	2001 GN ₁₀	2002 07 22.20871	20 20 48.24	-18 36 12.1	17.7	644
2001 GR ₁	2002 08 15.28966	21 19 34.80	-20 11 50.6	19.1	644	2001 GN ₁₀	2002 07 22.23142	20 20 46.99	-18 36 14.6	18.2	644
2001 GR ₁	2002 08 15.35862	21 19 31.58	-20 12 21.7	18.9	644	2001 GN ₁₀	2002 07 22.23492	20 20 46.84	-18 36 15.7	18.4	644
2001 GY ₂	2002 08 02.27437	21 28 38.04	-03 34 43.3	19.2 R	843	2001 GN ₁₀	2002 07 22.25209	20 20 45.96	-18 36 19.2	18.3	644
2001 GY ₂	2002 08 02.29137	21 28 37.18	-03 34 53.3	19.1 R	843	2001 GN ₁₀	2002 07 22.25565	20 20 45.79	-18 36 20.1	18.6	644
2001 GT ₃	2002 08 12.36746	01 15 10.42	-06 49 38.5	18.0	704	2001 GN ₁₀	2002 07 22.27533	20 20 44.80	-18 36 23.6	18.6	644
2001 GT ₃	2002 08 12.38221	01 15 10.47	-06 49 43.3	18.1	704	2001 GN ₁₀	2002 08 06.19792	20 08 51.70	-19 21 58.0	18.3	644
2001 GT ₃	2002 08 12.39761	01 15 10.53	-06 49 48.0	18.2	704	2001 GN ₁₀	2002 08 06.21887	20 08 50.72	-19 22 01.5	18.3	644
2001 GT ₃	2002 08 12.42696	01 15 10.63	-06 49 57.4	19.1	704	2001 GN ₁₀	2002 08 06.23877	20 08 49.79	-19 22 05.0	18.2	644
2001 GN ₄	2002 08 16.07959	01 18 10.93	-12 20 43.1	18.2 R	941	2001 GN ₁₀	2002 08 08.22010	20 07 22.24	-19 27 36.9	18.7	644
2001 GN ₄	2002 08 16.08514	01 18 10.85	-12 20 45.1	18.3 R	941	2001 GN ₁₀	2002 08 08.24131	20 07 21.29	-19 27 40.4	19.0	644
2001 GN ₄	2002 08 16.08831	01 18 10.85	-12 20 47.0	18.2 R	941	2001 GN ₁₀	2002 08 08.26257	20 07 20.33	-19 27 43.8	19.0	644
2001 GN ₄	2002 08 16.09118	01 18 10.91	-12 20 48.4	18.3 R	941	2001 GN ₁₀	2002 08 14.22420	20 03 16.92	-19 43 14.6	18.7	704
2001 GN ₄	2002 08 16.55968	01 18 11.22	-12 24 45.3	19.4	608	2001 GN ₁₀	2002 08 14.25551	20 03 15.80	-19 43 19.0	19.0	704
2001 GN ₄	2002 08 16.57037	01 18 11.22	-12 24 50.7	19.4	608	2001 GN ₁₀	2002 08 14.27125	20 03 15.07	-19 43 21.0	19.1	704
2001 GN ₄	2002 08 16.58093	01 18 11.20	-12 24 55.7	19.4	608	2001 GN ₁₀	2002 08 14.28690	20 03 14.50	-19 43 23.1	19.1	704
2001 GN ₄	2002 08 18.12013	01 18 10.18	-12 38 02.6	18.2 R	941	2001 GN ₁₀	2002 08 17.15067	20 01 30.72	-19 50 07.0	19.3	644
2001 GN ₄	2002 08 18.12309	01 18 10.09	-12 38 04.3	18.1 R	941	2001 GN ₁₀	2002 08 17.17158	20 01 29.98	-19 50 10.0	19.1	644
2001 GN ₄	2002 08 18.12596	01 18 10.04	-12 38 05.4	18.1 R	941	2001 GN ₁₀	2002 08 17.19238	20 01 29.21	-19 50 12.8	19.0	644
2001 GN ₄	2002 08 18.12920	01 18 09.95	-12 38 08.6	18.1 R	941	2001 GV ₁₀	2002 08 05.21967	20 15 43.91	-11 14 27.0	18.2	644
2001 GN ₄	2002 08 18.13200	01 18 09.93	-12 38 10.2	18.2 R	941	2001 GV ₁₀	2002 08 05.24774	20 15 42.63	-11 14 33.6	18.5	644
2001 GU ₄	2002 08 14.37414	23 56 49.27	-17 20 06.4	18.9	704	2001 GV ₁₀	2002 08 05.28832	20 15 40.84	-11 14 43.0	18.2	644
2001 GU ₄	2002 08 14.38949	23 56 48.99	-17 20 15.2	18.8	704	2001 GV ₁₀	2002 08 09.40028	20 12 48.41	-11 31 07.5	20.2	608
2001 GU ₄	2002 08 14.40461	23 56 48.51	-17 20 25.0	18.8	704	2001 GV ₁₀	2002 08 09.41118	20 12 47.90	-11 31 10.0	19.7	608
2001 GU ₄	2002 08 14.41975	23 56 48.11	-17 20 31.3	18.8	704	2001 GV ₁₀	2002 08 09.42201	20 12 47.44	-11 31 12.5	19.6	608
2001 GU ₄	2002 08 14.43488	23 56 47.66	-17 20 40.4	18.7	704	2001 HX	2002 07 18.28987	20 28 36.50	-08 07 26.8	19.3	704
2001 GU ₄	2002 08 16.52022	23 55 52.01	-17 40 12.8	18.8	608	2001 HX	2002 07 18.30325	20 28 35.87	-08 07 28.3	19.5	704
2001 GU ₄	2002 08 16.53100	23 55 51.71	-17 40 19.0	18.7	608	2001 HX	2002 07 18.31669	20 28 35.35	-08 07 31.5	19.6	704
2001 GU ₄	2002 08 16.54176	23 55 51.35	-17 40 25.5	19.3	608	2001 HX	2002 07 18.34337	20 28 34.09	-08 07 37.1	19.3	704
2001 GJ ₅	2002 08 05.37363	20 56 18.63	-07 16 39.6	16.2	644	2001 HX	2002 07 21.27059	20 26 28.76	-08 17 32.9	19.3	644
2001 GJ ₅	2002 08 05.39485	20 56 17.75	-07 16 54.0	16.1	644	2001 HX	2002 07 21.29237	20 26 27.78	-08 17 37.6	19.2	644
2001 GJ ₅	2002 08 05.41615	20 56 16.92	-07 17 07.8	16.4	644	2001 HX	2002 07 21.31359	20 26 26.81	-08 17 41.8	19.0	644
2001 GJ ₅	2002 08 14.23111	20 50 50.55	-08 57 56.8	16.7	704	2001 HX	2002 08 05.21967	20 15 32.63	-09 19 12.3	18.7	644
2001 GJ ₅	2002 08 14.24604	20 50 49.98	-08 58 06.3	17.3	704	2001 HX	2002 08 05.24774	20 15 31.37	-09 19 20.6	18.5	644
2001 GJ ₅	2002 08 14.26108	20 50 49.47	-08 58 17.8	16.9	704	2001 HX	2002 08 05.28832	20 15 29.61	-09 19 31.2	18.9	644
2001 GJ ₅	2002 08 14.27596	20 50 48.90	-08 58 27.9	16.9	704	2001 HX	2002 08 09.41416	20 12 36.44	-09 38 52.0	20.4	608
2001 GJ ₅	2002 08 14.29122	20 50 48.39	-08 58 38.4	17.2	704	2001 HX	2002 08 09.42527	20 12 35.97	-09 38 55.2	20.4	608
2001 GJ ₅	2002 08 15.16452	20 50 18.21	-09 08 48.8	16.1 R	699	2001 HX	2002 08 09.43610	20 12 35.50	-09 38 58.4	21.2	608
2001 GJ ₅	2002 08 15.17683	20 50 17.78	-09 08 57.4		699	2001 HY	2002 08 11.27513	20 57 59.40	-23 49 31.6	18.7	644
2001 GJ ₅	2002 08 15.18914	20 50 17.33	-09 09 05.7		699	2001 HY	2002 08 11.35048	20 57 55.14	-23 49 47.1	18.5	644
2001 GJ ₅	2002 08 15.20142	20 50 16.89	-09 09 14.4		699	2001 HY	2002 08 11.36980	20 57 54.10	-23 49 50.1	18.5	644
2001 GR ₅	2002 08 12.16738	17 23 12.74	-03 59 07.5	19.8	704	2001 HY	2002 08 11.38274	20 57 53.36	-23 49 52.6	18.7	644
2001 GR ₅	2002 08 12.18164	17 23 12.81	-03 59 12.0	20.0	704	2001 HY	2002 08 11.39831	20 57 52.42	-23 49 57.9	18.2	644
2001 GR ₅	2002 08 12.19614	17 23 12.80	-03 59 15.7	20.0	704	2001 HY	2002 08 11.41315	20 57 51.61	-23 49 59.3	18.8	644
2001 GT ₅	2002 08 09.36106	00 36 38.65	+09 25 56.2	19.1	704	2001 HY	2002 08 13.23215	20 56 13.26	-23 55 58.4	18.7	704
2001 GT ₅	2002 08 09.37644	00 36 39.00	+09 25 59.6	19.2	704	2001 HY	2002 08 13.24764	20 56 12.44	-23 56 01.6	19.6	704
2001 GT ₅	2002 08 09.39178	00 36 39.38	+09 26 01.5	19.8	704	2001 HY	2002 08 13.26314	20 56 11.57	-23 56 04.1	19.4	704
2001 GT ₅	2002 08 09.40712	00 36 39.76	+09 26 04.6	19.5	704	2001 HY	2002 08 13.27862	20 56 10.70	-23 56 07.1	19.3	704
2001 GT ₅	2002 08 11.35869	00 37 28.56	+09 31 22.6	18.7	704	2001 HY	2002 08 13.29411	20 56 09.78	-23 56 10.2	19.4	704
2001 GT ₅	2002 08 11.37295	00 37 28.81	+09 31 25.2	19.0	704	2001 HN ₁	2002 08 04.35667	21 38 46.66	+03 37 22.8	17.2	644
2001 GT ₅	2002 08 11.37973	00 37 28.91	+09 31 27.7	19.9	704	2001 HN ₁	2002 08 04.36715	21 38 46.22	+03 37 21.1	17.2	644
2001 GT ₅	2002 08 11.38709	00 37 29.12	+09 31 26.9	19.5	704	2001 HN ₁	2002 08 04.37754	21 38 45.77	+03 37 19.5	17.2	644
2001 GT ₅	2002 08 11.39479	00 37 29.27	+09 31 29.5	19.8	704	2001 HN ₁	2002 08 12.30001	21 33 09.13	+03 09 52.7	17.8	704
2001 GT ₅	2002 08 11.40119	00 37 29.46	+09 31 29.1	19.2	704	2001 HN ₁	2002 08 12.31494	21 33 08.44	+03 09 48.8	18.0	704
2001 GT ₅	2002 08 11.40983	00 37 29.60	+09 31 32.5	20.1	704	2001 HN ₁	2002 08 12.32993	21 33 07.77	+03 09 44.8	17.8	704
2001 GT ₅	2002 08 11.41544	00 37 29.75	+09 31 30.6	18.8	704	2001 HN ₁	2002 08 12.34497	21 33 07.08	+03 09 41.1	18.3	704
2001 GT ₅	2002 08 11.42491	00 37 29.93	+09 31 34.1	19.8	704	2001 HN ₁	2002 08 12.35991	21 33 06.43	+03 09 37.3	18.0	704
2001 GT ₅	2002 08 11.43999	00 37 30.26	+09 31 36.7	19.4	704	2001 HN ₁	2002 08 13.26593	21 32 27.05	+03 05 41.9	18.4 R	683
2001 GZ ₅	1998 10 23.32965	02 30 48.86	+13 08 04.1	19.5 V	691	2001 HN ₁	2002 08 13.27918	21 32 26.59	+03 05 37.6	18.3 R	683
2001 GZ ₅	1998 10 23.35129	02 30 47.72	+13 07 59.8	19.5 V	691	2001 HN ₁	2002 08 13.29026	21 32 26.08	+03 05 35.0	17.7	704
2001 GZ ₅	1998 10 23.37274	02 30 46.60	+13 07 55.5	19.6 V	691	2001 HN ₁	2002 08 13.29048	21 32 26.07	+03 05 34.0	18.6 R	683
2001 GZ ₆	2002 08 11.38728	02 20 48.66	+04 46 45.1	19.2	704	2001 HN ₁	2002 08 13.29192	21 32 26.02	+03 05 34.2	17.3 R	699
2001 GZ ₆	2002 08 11.41740	02 20 50.17	+04 46 48.1	19.4	704	2001 HN ₁	2002 08 13.30541	21 32 25.39	+03 05 31.2	18.0	704
2001 GZ ₆	2002 08 11.43249	02 20 50.95	+04 46 47.9	19.4	704	2001 HN ₁	2002 08 13.30854	21 32 25.26	+03 05 29.9		699
2001 GZ ₆	2002 08 11.44757	02 20 51.77	+04 46 49.8	19.6	704	2001 HN ₁	2002 08 13.32070				

2001 HP ₂	2002 08 12.33158	21 52 53.38	+00 35 14.1	17.7	704	2001 HD ₅	2002 08 05.41707	01 10 50.09	+06 11 19.4	19.4	704
2001 HP ₂	2002 08 12.34663	21 52 52.71	+00 35 10.9	18.0	704	2001 HD ₅	2002 08 05.43201	01 10 50.40	+06 11 23.2	19.2	704
2001 HP ₂	2002 08 12.36157	21 52 52.05	+00 35 07.4	18.0	704	2001 HM ₅	2002 07 28.40271	20 50 43.79	-02 01 12.5	17.5	608
2001 HP ₂	2002 08 15.42917	21 50 37.72	+00 22 15.8	17.1	644	2001 HM ₅	2002 07 28.41311	20 50 43.31	-02 01 13.5	17.5	608
2001 HP ₂	2002 08 15.43949	21 50 37.25	+00 22 13.1	17.1	644	2001 HM ₅	2002 07 28.42369	20 50 42.80	-02 01 14.6	17.5	608
2001 HP ₂	2002 08 15.44997	21 50 36.79	+00 22 10.4	17.1	644	2001 HM ₅	2002 08 04.25480	20 45 33.53	-02 14 33.8	16.8	644
2001 HQ ₂	2002 07 25.36798	21 41 59.69	+18 30 28.3	17.7	644	2001 HM ₅	2002 08 04.27582	20 45 32.55	-02 14 36.7	16.5	644
2001 HQ ₂	2002 07 25.37974	21 41 59.26	+18 30 29.6	17.5	644	2001 HM ₅	2002 08 04.29692	20 45 31.67	-02 14 41.2	16.0	644
2001 HQ ₂	2002 07 25.39023	21 41 58.89	+18 30 31.0	17.6	644	2001 HM ₅	2002 08 04.30372	20 45 31.38	-02 14 40.0	18.3 V	G78
2001 HQ ₂	2002 08 01.29651	21 37 44.12	+18 38 16.2	18.5	704	2001 HM ₅	2002 08 04.30929	20 45 31.02	-02 14 41.9	18.2 V	G78
2001 HQ ₂	2002 08 01.31036	21 37 43.50	+18 38 16.6	18.5	704	2001 HM ₅	2002 08 04.31502	20 45 30.74	-02 14 42.9	17.8 V	G78
2001 HQ ₂	2002 08 01.32472	21 37 42.88	+18 38 16.2	18.5	704	2001 HM ₅	2002 08 12.22731	20 39 39.96	-02 36 46.2	16.8	704
2001 HQ ₂	2002 08 01.33877	21 37 42.33	+18 38 16.3	18.6	704	2001 HM ₅	2002 08 12.24173	20 39 39.33	-02 36 49.1	16.8	704
2001 HQ ₂	2002 08 01.35260	21 37 41.77	+18 38 16.5	18.6	704	2001 HM ₅	2002 08 12.25661	20 39 38.75	-02 36 50.3	18.7	704
2001 HQ ₂	2002 08 04.33699	21 35 41.09	+18 37 10.8	18.5	704	2001 HM ₅	2002 08 12.27086	20 39 37.95	-02 36 54.1	17.5	704
2001 HQ ₂	2002 08 04.35225	21 35 40.45	+18 37 10.8	18.7	704	2001 HM ₅	2002 08 12.28510	20 39 37.40	-02 36 57.5	17.1	704
2001 HQ ₂	2002 08 04.36750	21 35 39.72	+18 37 09.2	18.7	704	2001 HM ₅	2002 08 13.22794	20 38 57.26	-02 39 59.2	17.1	704
2001 HQ ₂	2002 08 17.29525	21 26 21.57	+18 01 01.9	18.3	704	2001 HM ₅	2002 08 13.24246	20 38 56.63	-02 40 02.3	17.0	704
2001 HQ ₂	2002 08 17.31054	21 26 20.84	+18 00 58.8	18.4	704	2001 HM ₅	2002 08 13.25717	20 38 55.98	-02 40 05.1	17.1	704
2001 HQ ₂	2002 08 17.32592	21 26 20.15	+18 00 53.9	18.1	704	2001 HM ₅	2002 08 13.27166	20 38 55.33	-02 40 08.0	16.8	704
2001 HQ ₂	2002 08 17.34123	21 26 19.44	+18 00 49.9	18.5	704	2001 HM ₅	2002 08 13.28615	20 38 54.71	-02 40 10.7	17.0	704
2001 HQ ₂	2002 08 17.35666	21 26 18.81	+18 00 45.3	19.0	704	2001 HM ₅	2002 08 13.34452	20 38 52.18	-02 40 22.8	16.8	644
2001 HW ₂	2002 07 22.45085	21 36 58.33	-08 00 11.6	20.4	644	2001 HM ₅	2002 08 13.36063	20 38 51.44	-02 40 25.5	16.9	644
2001 HW ₂	2002 07 22.46134	21 36 57.92	-08 00 13.1	19.9	644	2001 HM ₅	2002 08 13.36496	20 38 51.27	-02 40 26.3	16.9	644
2001 HW ₂	2002 07 22.47195	21 36 57.54	-08 00 14.4	20.1	644	2001 HM ₅	2002 08 14.27161	20 38 13.22	-02 43 26.1	16.7	644
2001 HW ₂	2002 08 04.22000	21 27 33.53	-08 40 58.4	19.4 R	843	2001 HM ₅	2002 08 14.28693	20 38 12.54	-02 43 29.2	16.7	644
2001 HW ₂	2002 08 04.22936	21 27 33.02	-08 41 00.9	19.5 R	843	2001 HM ₅	2002 08 14.29254	20 38 12.31	-02 43 30.0	16.8	644
2001 HW ₂	2002 08 05.19109	21 26 46.54	-08 44 45.4	19.0 R	843	2001 HM ₅	2002 08 14.29438	20 38 12.23	-02 43 30.7	16.7	644
2001 HW ₂	2002 08 05.20858	21 26 45.83	-08 44 50.5	18.9 R	843	2001 HM ₅	2002 08 14.29627	20 38 12.16	-02 43 30.8	16.7	644
2001 HW ₂	2002 08 06.41440	21 25 46.77	-08 49 34.7	19.5	644	2001 HM ₅	2002 08 14.29961	20 38 11.99	-02 43 31.6	16.7	644
2001 HW ₂	2002 08 06.42599	21 25 46.20	-08 49 37.5	19.5	644	2001 HW ₅	2002 08 15.38570	03 56 15.20	+26 56 47.7	18.6 R	699
2001 HW ₂	2002 08 06.43651	21 25 45.67	-08 49 40.2	19.4	644	2001 HW ₅	2002 08 15.40064	03 56 16.51	+26 56 48.8		699
2001 HW ₂	2002 08 07.44386	21 24 56.23	-08 53 43.8	19.4	644	2001 HW ₅	2002 08 15.41557	03 56 17.74	+26 56 52.9		699
2001 HW ₂	2002 08 07.45422	21 24 55.69	-08 53 46.4	19.4	644	2001 HW ₅	2002 08 15.43055	03 56 18.81	+26 56 53.6		699
2001 HW ₂	2002 08 07.46465	21 24 55.14	-08 53 49.0	19.4	644	2001 HC ₆	2002 08 11.36160	01 11 10.10	+10 47 58.7	19.1	704
2001 HW ₂	2002 08 08.27445	21 24 15.56	-08 57 08.2	18.7 R	699	2001 HC ₆	2002 08 11.37608	01 11 10.26	+10 48 02.5	20.0	704
2001 HW ₂	2002 08 08.28854	21 24 14.87	-08 57 12.2		699	2001 HC ₆	2002 08 11.39011	01 11 10.44	+10 48 05.1	19.0	704
2001 HW ₂	2002 08 08.30258	21 24 14.14	-08 57 15.4		699	2001 HC ₆	2002 08 11.40422	01 11 10.69	+10 48 08.8	19.5	704
2001 HW ₂	2002 08 08.31658	21 24 13.51	-08 57 19.2		699	2001 HC ₆	2002 08 11.41845	01 11 10.82	+10 48 11.8	19.1	704
2001 HW ₂	2002 08 16.35680	21 17 36.95	-09 32 10.1	18.9	644	2001 HJ ₇	2002 08 01.38302	01 45 42.37	+28 55 33.3	19.0	704
2001 HW ₂	2002 08 16.37787	21 17 35.89	-09 32 15.4	19.0	644	2001 HJ ₇	2002 08 01.41283	01 45 44.46	+28 55 45.1	19.4	704
2001 HW ₂	2002 08 16.39885	21 17 34.83	-09 32 21.0	19.1	644	2001 HJ ₇	2002 08 01.42775	01 45 45.52	+28 55 50.7	19.1	704
2001 HZ ₂	2002 07 23.38445	22 03 31.20	-13 42 03.7	19.2	644	2001 HJ ₇	2002 08 01.44265	01 45 46.57	+28 55 57.3	19.2	704
2001 HZ ₂	2002 07 23.39752	22 03 30.77	-13 42 06.2	19.3	644	2001 HQ ₇	2000 02 06.31843	09 28 26.67	+02 29 00.7	18.7	704
2001 HZ ₂	2002 07 23.41527	22 03 30.29	-13 42 09.5	20.0	644	2001 HQ ₇	2000 02 06.33317	09 28 25.93	+02 29 04.1	19.0	704
2001 HZ ₂	2002 07 29.25336	22 00 02.97	-14 02 00.9	19.4	644	2001 HQ ₇	2000 02 06.34792	09 28 25.27	+02 29 08.1	18.8	704
2001 HZ ₂	2002 07 29.31925	22 00 00.36	-14 02 15.1	18.7	644	2001 HQ ₇	2000 02 06.36264	09 28 24.56	+02 29 11.0	18.8	704
2001 HZ ₂	2002 07 29.39786	21 59 57.28	-14 02 32.2	19.1	644	2001 HS ₇	2002 08 04.37082	00 26 42.75	+14 13 16.9	18.4	704
2001 HZ ₂	2002 08 14.29881	21 48 25.48	-15 03 42.3	18.2	704	2001 HS ₇	2002 08 04.38568	00 26 43.07	+14 13 18.5	19.0	704
2001 HZ ₂	2002 08 14.31427	21 48 24.74	-15 03 45.3	18.4	704	2001 HS ₇	2002 08 04.40057	00 26 43.25	+14 13 20.7	19.6	704
2001 HZ ₂	2002 08 14.32972	21 48 24.04	-15 03 49.0	18.4	704	2001 HS ₇	2002 08 04.41542	00 26 43.38	+14 13 22.7	19.6	704
2001 HZ ₂	2002 08 14.34519	21 48 23.28	-15 03 51.3	18.2	704	2001 HS ₇	2002 08 04.43026	00 26 43.65	+14 13 25.2	18.2	704
2001 HZ ₂	2002 08 14.36084	21 48 22.52	-15 03 54.9	18.7	704	2001 HT ₇	2002 08 14.30275	22 32 20.02	-16 22 47.0	18.3	704
2001 HZ ₂	2002 08 15.25591	21 47 41.06	-15 07 25.1	18.7	644	2001 HT ₇	2002 08 14.31821	22 32 19.36	-16 22 53.6	19.0	704
2001 HZ ₂	2002 08 15.27226	21 47 40.29	-15 07 28.9	18.6	644	2001 HT ₇	2002 08 14.33366	22 32 18.58	-16 22 58.5	19.0	704
2001 HZ ₂	2002 08 15.29278	21 47 39.27	-15 07 33.9	18.8	644	2001 HT ₇	2002 08 14.34913	22 32 17.88	-16 23 02.2	18.7	704
2001 HZ ₂	2002 08 16.36748	21 46 49.37	-15 11 41.3	20.7	608	2001 HT ₇	2002 08 14.36478	22 32 17.09	-16 23 07.5	18.4	704
2001 HZ ₂	2002 08 16.37859	21 46 48.79	-15 11 43.7	20.0	608	2001 HT ₇	2002 08 15.29856	22 31 33.73	-16 27 50.6	18.0 R	699
2001 HZ ₂	2002 08 16.38949	21 46 48.31	-15 11 46.2	21.0	608	2001 HT ₇	2002 08 15.32314	22 31 32.55	-16 27 57.9		699
2001 HC ₃	2002 08 06.47026	21 53 33.42	-06 22 11.3	19.8	644	2001 HT ₇	2002 08 15.34767	22 31 31.42	-16 28 05.5		699
2001 HC ₃	2002 08 06.48061	21 53 32.96	-06 22 13.7	19.7	644	2001 HT ₇	2002 08 15.37223	22 31 30.15	-16 28 13.1		699
2001 HC ₃	2002 08 06.49105	21 53 32.50	-06 22 15.9	19.8	644	2001 HT ₇	2002 08 17.55575	22 29 46.29	-16 39 09.8	19.0	608
2001 HC ₃	2002 08 07.47970	21 52 48.44	-06 26 01.1	19.6	644	2001 HT ₇	2002 08 17.56638	22 29 45.77	-16 39 13.1	19.3	608
2001 HC ₃	2002 08 07.49005	21 52 47.96	-06 26 03.0	19.6	644	2001 HT ₇	2002 08 17.57737	22 29 45.20	-16 39 16.7	19.4	608
2001 HC ₃	2002 08 07.50042	21 52 47.50	-06 26 05.4	19.7	644	2001 HT ₈	2002 08 13.23253	20 50 50.02	-28 15 31.7	17.4	704
2001 HM ₃	2002 08 04.39124	01 46 49.61	+15 53 23.8	19.5	704	2001 HT ₈	2002 08 13.24802	20 50 49.16	-28 15 38.9	17.5	704
2001 HM ₃	2002 08 04.40613	01 46 50.27	+15 53 26.7	19.3	704	2001 HT ₈	2002 08 13.26352	20 50 48.29	-28 15 44.9	17.6	704
2001 HM ₃	2002 08 04.42098	01 46 50.83	+15 53 30.5	19.6	704	2001 HT ₈	2002 08 13.27900	20 50 47.43	-28 15 52.2	17.7	704
2001 HM ₃	2002 08 04.43582	01 46 51.37	+15 53 31.6	19.6	704	2001 HT ₈	2002 08 13.29449	20 50 46.57	-28 15 59.1	17.7	704
2001 HQ ₃	2002 08 03.36379	21 14 56.10	+04 48 11.3	18.7	644	2001 HT ₈	2002 08 14.21551	20 49 58.47	-28 22 40.6	17.7	644
2001 HQ ₃	2002 08 03.37414	21 1									

2001 HM ₉	2002 08 16.46693	22 15 57.62	-11 14 03.4	20.4	608	2001 HX ₁₀	2002 08 12.28148	20 52 25.93	+01 52 12.3	18.2	704
2001 HM ₉	2002 08 16.47730	22 15 57.13	-11 14 06.4	19.9	608	2001 HX ₁₀	2002 08 12.29660	20 52 25.14	+01 52 07.5	17.9	704
2001 HX ₉	2002 07 30.53702	22 21 15.62	+01 39 56.4	18.8	608	2001 HS ₁₁	2002 08 14.30215	22 24 21.32	-18 49 59.2	18.2	704
2001 HX ₉	2002 07 30.54756	22 21 15.25	+01 39 56.2	18.7	608	2001 HS ₁₁	2002 08 14.31761	22 24 20.61	-18 50 02.4	18.4	704
2001 HX ₉	2002 07 30.55820	22 21 14.88	+01 39 56.3	18.9	608	2001 HS ₁₁	2002 08 14.33306	22 24 19.90	-18 50 05.8	19.4	704
2001 HX ₉	2002 08 12.30305	22 12 44.27	+01 23 30.7	18.4	704	2001 HS ₁₁	2002 08 14.34852	22 24 19.05	-18 50 10.1	18.5	704
2001 HX ₉	2002 08 12.31799	22 12 43.57	+01 23 28.2	18.5	704	2001 HS ₁₁	2002 08 14.36418	22 24 18.40	-18 50 14.0	18.1	704
2001 HX ₉	2002 08 12.33297	22 12 42.86	+01 23 26.2	18.4	704	2001 HS ₁₁	2002 08 17.52618	22 21 48.01	-19 02 09.4	17.8	608
2001 HX ₉	2002 08 12.34802	22 12 42.14	+01 23 23.1	19.0	704	2001 HS ₁₁	2002 08 17.53717	22 21 47.57	-19 02 11.2	17.8	608
2001 HX ₉	2002 08 12.36296	22 12 41.43	+01 23 21.5	18.9	704	2001 HS ₁₁	2002 08 17.54773	22 21 46.93	-19 02 12.9	18.1	608
2001 HX ₉	2002 08 15.46277	22 10 17.30	+01 14 25.7	16.9	644	2001 HT ₁₁	2002 08 11.36980	20 59 32.59	-27 29 54.8	19.1	644
2001 HX ₉	2002 08 15.47323	22 10 16.77	+01 14 23.7	16.9	644	2001 HT ₁₁	2002 08 11.38274	20 59 31.85	-27 29 56.9	19.5	644
2001 HX ₉	2002 08 15.48370	22 10 16.27	+01 14 21.8	16.9	644	2001 HT ₁₁	2002 08 11.39831	20 59 30.98	-27 29 59.2	19.5	644
2001 HZ ₉	2002 08 12.38264	02 16 02.76	-00 04 08.5	17.8	704	2001 HT ₁₁	2002 08 13.23292	20 57 51.46	-27 34 36.7	18.8	704
2001 HZ ₉	2002 08 12.39742	02 16 03.24	-00 04 08.0	18.0	704	2001 HT ₁₁	2002 08 13.24841	20 57 50.69	-27 34 39.9	19.8	704
2001 HZ ₉	2002 08 12.41219	02 16 03.67	-00 04 06.8	18.3	704	2001 HT ₁₁	2002 08 13.27939	20 57 48.87	-27 34 44.0	19.9	704
2001 HZ ₉	2002 08 12.42708	02 16 04.16	-00 04 05.6	18.3	704	2001 HT ₁₁	2002 08 13.29489	20 57 48.12	-27 34 47.0	19.9	704
2001 HZ ₉	2002 08 12.44186	02 16 04.61	-00 04 05.0	18.4	704	2001 HU ₁₁	2002 07 23.37502	21 50 07.38	-14 54 04.9	18.7	644
2001 HA ₁₀	2002 08 03.45886	22 17 38.55	+08 24 38.8	19.2	644	2001 HU ₁₁	2002 07 23.38560	21 50 06.99	-14 54 06.9	19.0	644
2001 HA ₁₀	2002 08 03.46920	22 17 38.13	+08 24 37.0	19.2	644	2001 HU ₁₁	2002 07 23.39868	21 50 06.49	-14 54 09.2	18.8	644
2001 HA ₁₀	2002 08 03.47968	22 17 37.71	+08 24 35.7	19.3	644	2001 HU ₁₁	2002 08 08.38142	21 38 47.48	-15 49 19.8	18.1	644
2001 HA ₁₀	2002 08 04.41684	22 17 01.55	+08 22 07.4	19.4	644	2001 HU ₁₁	2002 08 08.39247	21 38 46.95	-15 49 22.0	18.2	644
2001 HA ₁₀	2002 08 04.42731	22 17 01.13	+08 22 05.7	20.0	644	2001 HU ₁₁	2002 08 08.40341	21 38 46.44	-15 49 24.5	18.4	644
2001 HA ₁₀	2002 08 04.43773	22 17 00.70	+08 22 04.0	19.4	644	2001 HU ₁₁	2002 08 14.29664	21 34 06.91	-16 10 26.6	18.4	704
2001 HA ₁₀	2002 08 11.30294	22 12 12.61	+07 57 30.5	19.6	704	2001 HU ₁₁	2002 08 14.31209	21 34 06.13	-16 10 29.2	18.5	704
2001 HA ₁₀	2002 08 11.31679	22 12 12.04	+07 57 26.9	19.4	704	2001 HU ₁₁	2002 08 14.32755	21 34 05.36	-16 10 32.5	18.6	704
2001 HA ₁₀	2002 08 11.32067	22 12 11.76	+07 57 26.2	19.9	704	2001 HU ₁₁	2002 08 14.34301	21 34 04.59	-16 10 36.3	18.2	704
2001 HA ₁₀	2002 08 11.33610	22 12 11.07	+07 57 22.0	19.5	704	2001 HU ₁₁	2002 08 15.21311	21 33 23.56	-16 13 36.7	17.8 R	699
2001 HA ₁₀	2002 08 11.34496	22 12 10.69	+07 57 19.4	19.4	704	2001 HU ₁₁	2002 08 15.23069	21 33 22.68	-16 13 40.9		699
2001 HA ₁₀	2002 08 11.35153	22 12 10.35	+07 57 17.1	19.3	704	2001 HU ₁₁	2002 08 15.24829	21 33 21.86	-16 13 44.4		699
2001 HA ₁₀	2002 08 11.36697	22 12 09.65	+07 57 14.9	19.8	704	2001 HU ₁₁	2002 08 15.26590	21 33 20.96	-16 13 47.9		699
2001 HA ₁₀	2002 08 12.31352	22 11 27.39	+07 52 58.2	19.7	704	2001 HU ₁₁	2002 08 16.33553	21 32 30.38	-16 17 27.3	20.4	608
2001 HA ₁₀	2002 08 12.32851	22 11 26.65	+07 52 53.3	20.1	704	2001 HU ₁₁	2002 08 16.34585	21 32 29.84	-16 17 29.5	21.1	608
2001 HA ₁₀	2002 08 12.34355	22 11 25.97	+07 52 49.9	20.1	704	2001 HU ₁₁	2002 08 16.35713	21 32 29.29	-16 17 30.8	19.8	608
2001 HA ₁₀	2002 08 12.35850	22 11 25.20	+07 52 46.2	20.1	704	2001 HZ ₁₁	2002 08 09.35504	23 18 27.79	-01 08 54.4	18.6	704
2001 HB ₁₀	2002 08 04.29914	22 41 21.36	+14 51 49.2	16.1	704	2001 HZ ₁₁	2002 08 09.37040	23 18 27.39	-01 08 57.4	19.1	704
2001 HB ₁₀	2002 08 04.31444	22 41 21.12	+14 51 53.0	16.0	704	2001 HZ ₁₁	2002 08 09.38574	23 18 27.01	-01 08 59.7	19.2	704
2001 HB ₁₀	2002 08 04.32971	22 41 20.89	+14 51 56.8	17.3	704	2001 HZ ₁₁	2002 08 09.40108	23 18 26.65	-01 09 03.5	19.3	704
2001 HB ₁₀	2002 08 04.34496	22 41 20.61	+14 52 00.3	17.1	704	2001 HZ ₁₁	2002 08 12.30823	23 17 13.07	-01 18 00.5	18.7	704
2001 HB ₁₀	2002 08 04.36021	22 41 20.28	+14 52 04.4	17.1	704	2001 HZ ₁₁	2002 08 12.32321	23 17 12.65	-01 18 04.4	18.9	704
2001 HB ₁₀	2002 08 06.31538	22 40 49.94	+14 58 41.2	16.6	704	2001 HZ ₁₁	2002 08 12.33823	23 17 12.19	-01 18 06.9	19.2	704
2001 HB ₁₀	2002 08 06.34576	22 40 49.34	+14 58 46.5	16.2	704	2001 HZ ₁₁	2002 08 12.35320	23 17 11.74	-01 18 09.2	19.4	704
2001 HB ₁₀	2002 08 06.36095	22 40 49.05	+14 58 50.7	16.5	704	2001 HZ ₁₁	2002 08 12.36814	23 17 11.32	-01 18 12.4	18.7	704
2001 HB ₁₀	2002 08 06.37613	22 40 48.66	+14 58 53.5	16.6	704	2001 HZ ₁₁	2002 08 12.57820	23 17 05.38	-01 18 54.7	19.5	608
2001 HB ₁₀	2002 08 14.40812	22 37 44.97	+15 09 53.6	16.0	644	2001 HZ ₁₁	2002 08 12.58894	23 17 05.06	-01 18 56.5	19.8	608
2001 HB ₁₀	2002 08 14.41904	22 37 44.64	+15 09 53.4	15.8	644	2001 HZ ₁₁	2002 08 12.59942	23 17 04.75	-01 18 58.7	19.8	608
2001 HB ₁₀	2002 08 14.42955	22 37 44.31	+15 09 53.1	15.7	644	2001 HC ₁₂	2002 08 08.32531	22 28 40.38	-02 12 26.9	19.0 R	699
2001 HB ₁₀	2002 08 16.95144	22 36 30.79	+15 07 46.0	16.2 R	196	2001 HC ₁₂	2002 08 08.33935	22 28 39.69	-02 12 29.3		699
2001 HB ₁₀	2002 08 17.02012	22 36 28.51	+15 07 40.8	16.0 R	196	2001 HC ₁₂	2002 08 08.35337	22 28 39.00	-02 12 34.4		699
2001 HE ₁₀	2002 08 05.36840	00 21 03.79	+07 00 39.9	18.0	704	2001 HC ₁₂	2002 08 08.36738	22 28 38.42	-02 12 37.5		699
2001 HE ₁₀	2002 08 05.38339	00 21 03.92	+07 00 46.5	18.3	704	2001 HC ₁₂	2002 08 12.29417	22 25 40.10	-02 30 11.7	19.2	704
2001 HE ₁₀	2002 08 05.41323	00 21 04.19	+07 00 58.1	18.5	704	2001 HC ₁₂	2002 08 12.32347	22 25 38.65	-02 30 20.3	19.2	704
2001 HE ₁₀	2002 08 05.42816	00 21 04.34	+07 01 04.3	18.7	704	2001 HC ₁₂	2002 08 12.33770	22 25 37.93	-02 30 25.3	19.6	704
2001 HE ₁₀	2002 08 09.34478	00 21 34.51	+07 26 02.6	17.8	704	2001 HC ₁₂	2002 08 12.35198	22 25 37.22	-02 30 29.2	18.9	704
2001 HE ₁₀	2002 08 09.36011	00 21 34.48	+07 26 08.6	18.2	704	2001 HC ₁₂	2002 08 13.36496	22 24 48.94	-02 35 26.0	18.9 R	699
2001 HE ₁₀	2002 08 09.37548	00 21 34.51	+07 26 14.4	18.5	704	2001 HC ₁₂	2002 08 13.38068	22 24 48.21	-02 35 30.0		699
2001 HE ₁₀	2002 08 09.39082	00 21 34.54	+07 26 19.3	18.1	704	2001 HC ₁₂	2002 08 13.39646	22 24 47.34	-02 35 34.5		699
2001 HE ₁₀	2002 08 09.40616	00 21 34.55	+07 26 25.6	18.3	704	2001 HC ₁₂	2002 08 13.41220	22 24 46.61	-02 35 39.4		699
2001 HE ₁₀	2002 08 11.31546	00 21 38.25	+07 37 35.0	18.2	704	2001 HC ₁₂	2002 08 17.55109	22 21 20.82	-02 57 30.7	20.1	608
2001 HE ₁₀	2002 08 11.33089	00 21 38.26	+07 37 40.7	18.4	704	2001 HC ₁₂	2002 08 17.56171	22 21 20.24	-02 57 33.8	20.1	608
2001 HE ₁₀	2002 08 11.34632	00 21 38.17	+07 37 46.3	18.5	704	2001 HC ₁₂	2002 08 17.57266	22 21 19.69	-02 57 37.3	19.9	608
2001 HE ₁₀	2002 08 11.35711	00 21 38.14	+07 37 48.8	18.2	704	2001 HC ₁₂	2002 08 04.23686	20 33 02.51	-05 08 38.4	18.1	644
2001 HE ₁₀	2002 08 11.36174	00 21 38.13	+07 37 51.5	18.4	704	2001 HC ₁₂	2002 08 04.25710	20 33 01.55	-05 08 43.0	18.1	644
2001 HE ₁₀	2002 08 11.37149	00 21 38.12	+07 37 54.1	18.6	704	2001 HC ₁₂	2002 08 04.27812	20 33 00.53	-05 08 47.7	18.0	644
2001 HE ₁₀	2002 08 11.37718	00 21 38.09	+07 37 57.1	18.2	704	2001 HC ₁₂	2002 08 12.22617	20 27 02.86	-05 41 19.5	18.6	704
2001 HE ₁₀	2002 08 11.38562	00 21 38.08	+07 37 59.4	18.8	704	2001 HC ₁₂	2002 08 12.24059	20 27 02.14	-05 41 23.1	19.3	704
2001 HE ₁₀	2002 08 11.39971	00 21 38.04	+07 38 04.2	18.6	704	2001 HC ₁₂	2002 08 12.26973	20 27 00.93	-05 41 31.0	19.0	704
2001 HE ₁₀	2002 08 11.41399	00 21 38.01	+07 38 08.6	18.9	704	2001 HC ₁₂	2002 08 12.28397	20 27 00.34	-05 41 35.2	18.9	704
2001 HE ₁₀	2002 08 16.38338	00 21 12.22	+08 03 54.9	17.9	704	2001 HQ ₁₂	2002 07 28.18291	20 03 51.76	-05 32 21.4	18.7	644
2001 HE ₁₀	2002 08 16.39866	00 21 12.02	+08 03 59.9	18.2	704	200					

2002 AUG. 22

M.P.S. 59813

2001 HJ ₁₄	2002 08 11.25075	20 38 23.23	+06 27 31.0	18.6	704	2001 HU ₂₀	2002 08 13.29472	22 27 31.37	+05 51 09.7	18.1	704
2001 HJ ₁₄	2002 08 11.26623	20 38 22.61	+06 27 27.2	18.5	704	2001 HU ₂₀	2002 08 13.32514	22 27 30.15	+05 51 06.1	17.8	704
2001 HJ ₁₄	2002 08 11.28162	20 38 21.90	+06 27 23.8	18.7	704	2001 HU ₂₀	2002 08 13.33991	22 27 29.55	+05 51 04.1	18.3	704
2001 HJ ₁₄	2002 08 11.29703	20 38 21.21	+06 27 19.8	18.8	704	2001 HU ₂₀	2002 08 13.35482	22 27 28.92	+05 51 02.4	17.9	704
2001 HJ ₁₄	2002 08 14.16666	20 36 19.93	+06 14 02.4	18.1	644	2001 HU ₂₀	2002 08 15.46861	22 26 04.26	+05 46 40.0	17.8	644
2001 HJ ₁₄	2002 08 14.18724	20 36 19.03	+06 13 56.4	18.2	644	2001 HU ₂₀	2002 08 15.47910	22 26 03.82	+05 46 38.5	17.8	644
2001 HJ ₁₄	2002 08 14.20827	20 36 18.14	+06 13 50.2	18.2	644	2001 HU ₂₀	2002 08 15.48943	22 26 03.38	+05 46 37.0	17.9	644
2001 HE ₁₅	2001 03 04.39513	13 20 00.11	+01 39 58.5	19.2	704	2001 HU ₂₀	2002 08 16.30414	22 25 30.31	+05 44 42.5	17.9	704
2001 HE ₁₅	2001 03 04.40940	13 19 59.78	+01 40 03.9	19.6	704	2001 HU ₂₀	2002 08 16.31957	22 25 29.65	+05 44 40.3	17.9	704
2001 HE ₁₅	2001 03 04.42366	13 19 59.45	+01 40 10.0	19.7	704	2001 HU ₂₀	2002 08 16.33508	22 25 29.00	+05 44 38.2	17.8	704
2001 HE ₁₅	2001 03 04.43821	13 19 59.17	+01 40 15.3	19.8	704	2001 HU ₂₀	2002 08 16.35064	22 25 28.32	+05 44 35.3	18.1	704
2001 HE ₁₅	2001 03 04.45249	13 19 58.84	+01 40 21.4	19.8	704	2001 HU ₂₀	2002 08 16.36674	22 25 27.61	+05 44 33.9	18.8	704
2001 HE ₁₅	2001 03 16.32102	13 14 49.10	+03 07 49.8	19.4	704	2001 HX ₂₀	2002 07 28.40109	20 52 03.11	-06 53 25.7	18.5	608
2001 HE ₁₅	2001 03 16.33397	13 14 48.73	+03 07 56.4	18.9	704	2001 HX ₂₀	2002 07 28.41153	20 52 02.64	-06 53 27.5	18.6	608
2001 HE ₁₅	2001 03 16.34705	13 14 48.28	+03 08 02.2	19.3	704	2001 HX ₂₀	2002 07 28.42209	20 52 02.15	-06 53 29.0	18.6	608
2001 HE ₁₅	2001 03 16.35998	13 14 47.86	+03 08 07.3	19.4	704	2001 HX ₂₀	2002 08 05.31711	20 46 11.41	-07 17 07.1	17.1	644
2001 HF ₁₅	2002 07 22.32727	21 05 06.44	-12 48 00.3	19.7	644	2001 HX ₂₀	2002 08 05.34384	20 46 10.17	-07 17 12.6	17.1	644
2001 HF ₁₅	2002 07 22.34686	21 05 05.45	-12 48 03.1	19.8	644	2001 HX ₂₀	2002 08 05.36884	20 46 09.02	-07 17 17.7	17.1	644
2001 HF ₁₅	2002 07 22.37374	21 05 04.10	-12 48 06.7	19.7	644	2001 HX ₂₀	2002 08 13.33418	20 40 24.49	-07 46 52.4	17.3	644
2001 HF ₁₅	2002 08 06.34333	20 52 19.33	-13 28 28.2	19.4	644	2001 HX ₂₀	2002 08 13.34103	20 40 24.20	-07 46 54.0	17.3	644
2001 HF ₁₅	2002 08 06.36663	20 52 18.08	-13 28 32.2	19.8	644	2001 HX ₂₀	2002 08 13.34452	20 40 24.05	-07 46 55.0	17.3	644
2001 HF ₁₅	2002 08 06.39217	20 52 16.71	-13 28 36.6	19.4	644	2001 HX ₂₀	2002 08 13.35474	20 40 23.61	-07 46 57.3	17.3	644
2001 HP ₁₅	2002 08 12.31603	23 42 04.67	-05 00 08.6	19.1	704	2001 HX ₂₀	2002 08 13.36063	20 40 23.37	-07 46 58.8	17.3	644
2001 HP ₁₅	2002 08 12.33025	23 42 04.18	-05 00 12.4	19.1	704	2001 HX ₂₀	2002 08 13.36496	20 40 23.17	-07 46 59.8	17.3	644
2001 HP ₁₅	2002 08 12.34448	23 42 03.78	-05 00 14.4	18.6	704	2001 HX ₂₀	2002 08 14.22966	20 39 47.79	-07 50 27.6	17.5	704
2001 HP ₁₅	2002 08 12.35877	23 42 03.41	-05 00 16.9	18.7	704	2001 HX ₂₀	2002 08 14.24460	20 39 47.16	-07 50 31.1	17.7	704
2001 HU ₁₅	2002 07 29.29144	21 19 03.75	-31 20 10.0	16.1	644	2001 HX ₂₀	2002 08 14.27451	20 39 45.75	-07 50 39.3	18.8	704
2001 HU ₁₅	2002 07 29.31529	21 19 02.63	-31 20 27.3	16.4	644	2001 HX ₂₀	2002 08 14.28977	20 39 45.24	-07 50 42.1	17.7	704
2001 HU ₁₅	2002 07 29.33600	21 19 01.69	-31 20 42.4	16.6	644	2001 HX ₂₀	2002 08 14.29254	20 39 45.16	-07 50 42.8	17.4	644
2001 HQ ₁₆	2002 08 07.15223	18 35 20.31	-07 03 07.3	19.0 R	843	2001 HX ₂₀	2002 08 14.29627	20 39 44.99	-07 50 43.7	17.4	644
2001 HQ ₁₆	2002 08 07.17884	18 35 19.44	-07 03 14.7	19.2 R	843	2001 HX ₂₀	2002 08 14.29961	20 39 44.86	-07 50 44.5	17.4	644
2001 HS ₁₆	2002 08 05.37575	01 56 57.44	+03 18 18.8	18.6	704	2001 HF ₂₁	2002 08 13.30687	22 33 52.50	-21 17 53.7	19.5	704
2001 HS ₁₆	2002 08 05.39066	01 56 57.97	+03 18 23.8	18.8	704	2001 HF ₂₁	2002 08 13.32260	22 33 51.63	-21 17 57.2	19.7	704
2001 HS ₁₆	2002 08 05.40558	01 56 58.66	+03 18 29.5	19.3	704	2001 HF ₂₁	2002 08 13.33843	22 33 50.71	-21 18 02.8	20.0	704
2001 HS ₁₆	2002 08 05.42052	01 56 59.20	+03 18 34.1	18.8	704	2001 HF ₂₁	2002 08 13.35413	22 33 49.84	-21 18 07.1	19.4	704
2001 HS ₁₆	2002 08 05.43546	01 56 59.84	+03 18 39.6	18.7	704	2001 HF ₂₁	2002 08 13.36982	22 33 48.98	-21 18 14.1	19.3	704
2001 HS ₁₆	2002 08 11.38532	02 00 45.21	+03 50 59.8	19.1	704	2001 HF ₂₁	2002 08 13.46133	22 33 43.77	-21 18 40.0	18.8	644
2001 HS ₁₆	2002 08 11.40038	02 00 45.85	+03 51 03.2	19.1	704	2001 HF ₂₁	2002 08 13.47167	22 33 43.16	-21 18 43.3	18.7	644
2001 HS ₁₆	2002 08 11.41544	02 00 46.31	+03 51 09.0	19.7	704	2001 HF ₂₁	2002 08 13.48211	22 33 42.58	-21 18 46.6	18.8	644
2001 HS ₁₆	2002 08 11.43053	02 00 46.81	+03 51 12.9	19.0	704	2001 HF ₂₁	2002 08 17.55412	22 29 51.35	-21 39 06.1	19.4	608
2001 HS ₁₆	2002 08 11.44560	02 00 47.23	+03 51 16.1	19.6	704	2001 HF ₂₁	2002 08 17.56473	22 29 50.69	-21 39 09.9	19.5	608
2001 HG ₁₈	2000 02 08.23903	08 37 13.92	-05 40 39.6	19.0	704	2001 HF ₂₁	2002 08 17.57568	22 29 50.07	-21 39 13.1	20.0	608
2001 HG ₁₈	2000 02 08.25603	08 37 13.27	-05 40 28.6	19.7	704	2001 HM ₂₁	2002 08 14.39135	03 53 30.98	+17 46 16.2	18.3 R	699
2001 HG ₁₈	2000 02 08.27298	08 37 12.41	-05 40 16.4	19.3	704	2001 HM ₂₁	2002 08 14.40808	03 53 32.89	+17 46 24.9		699
2001 HG ₁₈	2002 07 20.40563	22 04 24.83	+06 28 40.4	20.0	644	2001 HM ₂₁	2002 08 14.42479	03 53 34.81	+17 46 33.8		699
2001 HG ₁₈	2002 07 20.41625	22 04 24.52	+06 28 37.4	19.7	644	2001 HM ₂₁	2002 08 14.44151	03 53 36.74	+17 46 42.7		699
2001 HG ₁₈	2002 07 20.42675	22 04 24.22	+06 28 34.2	20.0	644	2001 HG ₂₂	2002 07 23.30277	21 33 02.37	-18 59 57.9	18.5	644
2001 HG ₁₈	2002 08 04.38796	21 56 20.56	+04 50 51.3	19.3	644	2001 HG ₂₂	2002 07 23.31319	21 33 01.90	-19 00 06.0	18.6	644
2001 HG ₁₈	2002 08 04.39831	21 56 20.16	+04 50 46.3	19.3	644	2001 HG ₂₂	2002 07 23.33343	21 33 01.05	-19 00 06.5	18.3	644
2001 HG ₁₈	2002 08 04.40878	21 56 19.75	+04 50 41.3	19.3	644	2001 HG ₂₂	2002 08 08.21705	21 20 39.63	-20 13 19.9	17.6 R	699
2001 HG ₁₈	2002 08 07.26109	21 54 30.41	+04 26 55.6	18.8 R	843	2001 HG ₂₂	2002 08 08.23108	21 20 38.88	-20 13 23.9		699
2001 HG ₁₈	2002 08 07.27677	21 54 29.80	+04 26 48.6	19.1 R	843	2001 HG ₂₂	2002 08 08.24510	21 20 38.13	-20 13 27.8		699
2001 HG ₁₈	2002 08 13.29150	21 50 28.63	+03 32 00.9	19.4	704	2001 HG ₂₂	2002 08 08.25915	21 20 37.40	-20 13 31.5		699
2001 HG ₁₈	2002 08 13.29278	21 50 28.56	+03 31 58.9	19.2 R	699	2001 HG ₂₂	2002 08 08.34714	21 20 32.86	-20 13 55.1	18.2	644
2001 HG ₁₈	2002 08 13.30665	21 50 27.98	+03 31 52.6	19.0	704	2001 HG ₂₂	2002 08 08.35757	21 20 32.31	-20 13 57.8	17.4	644
2001 HG ₁₈	2002 08 13.30942	21 50 27.81	+03 31 50.9		699	2001 HG ₂₂	2002 08 08.36930	21 20 31.70	-20 14 00.9	17.7	644
2001 HG ₁₈	2002 08 13.32194	21 50 27.29	+03 31 43.2	19.4	704	2001 HG ₂₂	2002 08 15.20958	21 14 46.94	-20 42 52.5	18.3	644
2001 HG ₁₈	2002 08 13.32605	21 50 27.20	+03 31 40.6		699	2001 HG ₂₂	2002 08 15.21487	21 14 46.63	-20 42 54.1	17.8 R	699
2001 HG ₁₈	2002 08 13.34271	21 50 26.57	+03 31 30.9		699	2001 HG ₂₂	2002 08 15.23246	21 14 45.70	-20 42 58.6		699
2001 HG ₁₈	2002 08 15.42917	21 49 00.74	+03 11 10.0	19.9	644	2001 HG ₂₂	2002 08 15.25004	21 14 44.86	-20 43 02.9		699
2001 HG ₁₈	2002 08 15.43949	21 49 00.29	+03 11 03.9	19.5	644	2001 HG ₂₂	2002 08 15.26766	21 14 43.90	-20 43 06.4		699
2001 HG ₁₈	2002 08 15.44997	21 48 59.86	+03 10 57.2	19.6	644	2001 HG ₂₂	2002 08 15.27878	21 14 43.38	-20 43 09.3	18.1	644
2001 HN ₁₈	2002 08 11.43535	22 54 48.40	-10 13 39.5	19.6	608	2001 HG ₂₂	2002 08 15.34182	21 14 40.11	-20 43 24.2		644
2001 HN ₁₈	2002 08 11.44557	22 54 48.00	-10 13 42.2	19.8	608	2001 HG ₂₂	2002 08 17.26044	21 13 05.03	-20 50 50.8	18.9	644
2001 HN ₁₈	2002 08 11.45596	22 54 47.60	-10 13 45.6	19.3	608	2001 HG ₂₂	2002 08 17.28609	21 13 03.76	-20 50 56.2	19.1	644
2001 HN ₁₈	2002 08 15.27741	22 52 16.80	-10 32 31.4	18.2 R	699	2001 HG ₂₂	2002 08 17.33471	21 13 01.28	-20 51 07.0	18.9	644
2001 HN ₁₈	2002 08 15.30208	22 52 15.87	-10 32 39.2		699	2001 HM ₂₂	2002 07 30.53702	22 26 20.19	+02 31 39.9	19.0	608
2001 HN ₁₈	2002 08 15.32664	22 52 14.72	-10 32 46.6		699	2001 HM ₂₂	2002 07 30.54756	22 26 19.89	+02 31 36.6	19.0	608
2001 HN ₁₈	2002 08 15.35116	22 52 13.64	-10 32 53.1		699	2001 HM ₂₂	2002 07 30.55820	22 26 19.60	+02 31 33.6	19.0	608
2001 HR ₁₈	2000 03 04.32793	12 14 01.77	+28 44 51.2	18.9	704	2001 HM ₂₂	2002 08				

2001 HR ₂₄	2002 08 13.36273	01 08 21.33	-05 17 00.2	18.7	704	2001 HU ₃₁	2002 08 17.33048	22 23 58.82	+23 00 31.8	18.3	704
2001 HR ₂₄	2002 08 13.37675	01 08 21.80	-05 17 03.4	18.5	704	2001 HU ₃₁	2002 08 17.34601	22 23 58.05	+23 00 29.8	18.3	704
2001 HR ₂₄	2002 08 13.39219	01 08 22.39	-05 17 07.3	18.8	704	2001 HU ₃₁	2002 08 17.36122	22 23 57.32	+23 00 28.2	18.7	704
2001 HR ₂₄	2002 08 13.40699	01 08 22.74	-05 17 11.3	18.7	704	2001 HY ₃₁	2002 08 08.26655	21 51 13.07	-01 04 30.5	18.9 R	699
2001 HR ₂₄	2002 08 13.40788	01 08 22.77	-05 17 11.1	18.9	704	2001 HY ₃₁	2002 08 08.28062	21 51 12.46	-01 04 33.3		699
2001 HR ₂₄	2002 08 13.42167	01 08 23.24	-05 17 15.5	19.0	704	2001 HY ₃₁	2002 08 08.29469	21 51 11.81	-01 04 36.5		699
2001 HR ₂₄	2002 08 13.42351	01 08 23.30	-05 17 15.6	18.4	704	2001 HY ₃₁	2002 08 08.30871	21 51 11.22	-01 04 40.1		699
2001 HR ₂₄	2002 08 13.43912	01 08 23.83	-05 17 19.5	18.4	704	2001 HY ₃₁	2002 08 12.30136	21 48 22.52	-01 19 51.4	19.5	704
2001 HZ ₂₅	2002 08 14.25394	21 46 29.10	-20 13 24.9	18.9	644	2001 HY ₃₁	2002 08 12.31630	21 48 21.89	-01 19 54.5	19.7	704
2001 HZ ₂₅	2002 08 14.26742	21 46 28.40	-20 13 28.6	18.9	644	2001 HY ₃₁	2002 08 12.33128	21 48 21.24	-01 19 58.2	19.2	704
2001 HZ ₂₅	2002 08 14.28530	21 46 27.45	-20 13 33.7	18.8	644	2001 HY ₃₁	2002 08 12.34632	21 48 20.58	-01 20 00.8	19.9	704
2001 HZ ₂₅	2002 08 14.31040	21 46 26.00	-20 13 40.8	19.3	704	2001 HY ₃₁	2002 08 12.36126	21 48 19.94	-01 20 04.8	19.6	704
2001 HZ ₂₅	2002 08 14.32586	21 46 25.26	-20 13 45.6	19.1	704	2001 HY ₃₁	2002 08 15.42801	21 46 08.18	-01 32 51.5	19.6	644
2001 HZ ₂₅	2002 08 14.34133	21 46 24.48	-20 13 49.5	19.3	704	2001 HY ₃₁	2002 08 15.43836	21 46 07.74	-01 32 54.5	19.5	644
2001 HZ ₂₅	2002 08 14.35678	21 46 23.67	-20 13 54.0	19.3	704	2001 HY ₃₁	2002 08 15.44879	21 46 07.24	-01 32 56.8	19.4	644
2001 HZ ₂₅	2002 08 15.25240	21 45 38.43	-20 18 02.6	19.5	644	2001 HC ₃₂	2002 08 06.17546	19 50 04.50	-19 02 20.6	19.4	644
2001 HZ ₂₅	2002 08 15.26450	21 45 37.81	-20 18 05.9	19.8	644	2001 HC ₃₂	2002 08 06.19669	19 50 03.52	-19 02 24.3	19.2	644
2001 HZ ₂₅	2002 08 15.28170	21 45 36.87	-20 18 10.6	19.5	644	2001 HC ₃₂	2002 08 06.21765	19 50 02.59	-19 02 28.2	19.3	644
2001 HW ₂₆	2002 06 14.36852	22 00 32.79	+15 30 53.9	19.3	704	2001 HH ₃₂	2002 08 12.23151	19 53 54.30	+01 37 44.7	19.0	704
2001 HW ₂₆	2002 06 14.39488	22 00 33.37	+15 31 09.7	19.1	704	2001 HH ₃₂	2002 08 12.24661	19 53 53.66	+01 37 41.7	19.0	704
2001 HW ₂₆	2002 06 14.42341	22 00 33.94	+15 31 25.4	19.5	704	2001 HH ₃₂	2002 08 12.26170	19 53 53.12	+01 37 38.1	19.3	704
2001 HW ₂₆	2002 07 25.40086	21 55 39.72	+19 42 53.5	18.7	644	2001 HH ₃₂	2002 08 12.27678	19 53 52.57	+01 37 34.0	19.1	704
2001 HW ₂₆	2002 07 25.41377	21 55 39.30	+19 42 54.9	18.7	644	2001 HH ₃₂	2002 08 12.29190	19 53 51.96	+01 37 30.6	19.2	704
2001 HW ₂₆	2002 07 25.42408	21 55 38.96	+19 42 56.0	18.7	644	2001 HN ₃₂	2002 08 14.38899	23 53 15.98	-14 04 53.8	19.3	704
2001 HW ₂₆	2002 08 01.29754	21 51 43.61	+19 47 37.4	18.8	704	2001 HN ₃₂	2002 08 14.40411	23 53 15.49	-14 04 59.8	19.2	704
2001 HW ₂₆	2002 08 01.31138	21 51 43.16	+19 47 37.4	19.3	704	2001 HN ₃₂	2002 08 14.41924	23 53 14.99	-14 05 03.3	19.2	704
2001 HW ₂₆	2002 08 01.32575	21 51 42.54	+19 47 37.6	19.3	704	2001 HN ₃₂	2002 08 14.43438	23 53 14.46	-14 05 07.6	19.5	704
2001 HW ₂₆	2002 08 01.33980	21 51 42.02	+19 47 37.0	19.2	704	2001 HL ₃₃	2002 08 13.36148	22 27 11.62	-08 00 53.4	18.9 R	699
2001 HW ₂₆	2002 08 01.35362	21 51 41.46	+19 47 36.3	18.9	704	2001 HL ₃₃	2002 08 13.37718	22 27 10.91	-08 00 57.1		699
2001 HW ₂₆	2002 08 17.29639	21 40 48.40	+19 05 11.6	18.7	704	2001 HL ₃₃	2002 08 13.39296	22 27 10.30	-08 01 00.7		699
2001 HW ₂₆	2002 08 17.31168	21 40 47.70	+19 05 06.3	18.9	704	2001 HL ₃₃	2002 08 13.40871	22 27 09.51	-08 01 04.1		699
2001 HW ₂₆	2002 08 17.34237	21 40 46.28	+19 04 57.0	18.9	704	2001 HT ₃₃	2002 08 14.30511	22 52 43.45	-17 13 52.1	18.3	704
2001 HW ₂₆	2002 08 17.35779	21 40 45.68	+19 04 52.4	18.8	704	2001 HT ₃₃	2002 08 14.32057	22 52 42.77	-17 13 56.5	18.2	704
2001 HF ₂₇	2002 08 13.46017	22 30 57.24	-20 14 24.3	18.3	644	2001 HT ₃₃	2002 08 14.33603	22 52 42.10	-17 14 00.5	18.6	704
2001 HF ₂₇	2002 08 13.47052	22 30 56.76	-20 14 27.0	18.4	644	2001 HT ₃₃	2002 08 14.35149	22 52 41.46	-17 14 05.6	18.4	704
2001 HF ₂₇	2002 08 13.48091	22 30 56.28	-20 14 29.9	18.4	644	2001 HT ₃₃	2002 08 14.36715	22 52 40.76	-17 14 09.6	18.2	704
2001 HF ₂₇	2002 08 14.31802	22 30 19.07	-20 18 16.9	19.3	704	2001 HT ₃₃	2002 08 15.28799	22 52 03.59	-17 18 27.8	17.8 R	699
2001 HF ₂₇	2002 08 14.33347	22 30 18.43	-20 18 21.2	19.3	704	2001 HT ₃₃	2002 08 15.31260	22 52 02.61	-17 18 35.3		699
2001 HF ₂₇	2002 08 14.34893	22 30 17.59	-20 18 25.3	19.3	704	2001 HT ₃₃	2002 08 15.33712	22 52 01.56	-17 18 42.0		699
2001 HF ₂₇	2002 08 14.36459	22 30 16.95	-20 18 29.8	19.4	704	2001 HT ₃₃	2002 08 15.36171	22 52 00.51	-17 18 49.0		699
2001 HF ₂₇	2002 08 15.29767	22 29 34.79	-20 22 38.5	18.0 R	699	2001 HL ₃₄	2002 07 28.19586	20 06 05.23	-07 13 59.2	19.6	644
2001 HF ₂₇	2002 08 15.32226	22 29 33.59	-20 22 45.7		699	2001 HL ₃₄	2002 07 28.21744	20 06 04.25	-07 14 02.7	19.4	644
2001 HF ₂₇	2002 08 15.34681	22 29 32.44	-20 22 52.0		699	2001 HL ₃₄	2002 07 28.23842	20 06 03.29	-07 14 05.8	19.7	644
2001 HF ₂₇	2002 08 15.37136	22 29 31.33	-20 22 56.9		699	2001 HL ₃₄	2002 07 29.17749	20 05 21.18	-07 16 30.8	19.6	644
2001 HF ₂₇	2002 08 17.55412	22 27 50.69	-20 32 26.5	19.2	608	2001 HL ₃₄	2002 07 29.20190	20 05 20.12	-07 16 34.6	20.2	644
2001 HF ₂₇	2002 08 17.56473	22 27 50.17	-20 32 29.0	19.5	608	2001 HL ₃₄	2002 07 29.22369	20 05 19.10	-07 16 38.0	20.4	644
2001 HF ₂₇	2002 08 17.57568	22 27 49.68	-20 32 31.5	19.3	608	2001 HL ₃₄	2002 08 05.21506	20 00 14.31	-07 36 46.2	19.7	644
2001 HP ₂₈	2002 08 09.33989	23 16 43.91	+01 25 40.4	17.9	704	2001 HL ₃₄	2002 08 05.23942	20 00 13.27	-07 36 50.8	19.6	644
2001 HP ₂₈	2002 08 09.35179	23 16 43.56	+01 25 39.3	18.8	704	2001 HL ₃₄	2002 08 05.27478	20 00 11.71	-07 36 57.6	20.4	644
2001 HP ₂₈	2002 08 09.35522	23 16 43.49	+01 25 38.5	18.1	704	2001 HW ₃₄	2002 08 04.32841	21 28 38.08	-00 16 26.5	17.4	644
2001 HP ₂₈	2002 08 09.36591	23 16 43.20	+01 25 37.1	18.8	704	2001 HW ₃₄	2002 08 04.34257	21 28 37.47	-00 16 28.6	17.1	644
2001 HP ₂₈	2002 08 09.37059	23 16 43.08	+01 25 37.0	18.0	704	2001 HW ₃₄	2002 08 04.35439	21 28 36.92	-00 16 30.4	17.2	644
2001 HP ₂₈	2002 08 09.38058	23 16 42.73	+01 25 35.6	18.4	704	2001 HW ₃₄	2002 08 12.29931	21 22 45.43	-00 40 33.2	17.7	704
2001 HP ₂₈	2002 08 09.38593	23 16 42.63	+01 25 34.8	18.3	704	2001 HW ₃₄	2002 08 12.31424	21 22 44.72	-00 40 36.6	18.2	704
2001 HP ₂₈	2002 08 09.39478	23 16 42.33	+01 25 33.2	18.6	704	2001 HW ₃₄	2002 08 12.32923	21 22 44.03	-00 40 40.0	18.1	704
2001 HP ₂₈	2002 08 09.40128	23 16 42.15	+01 25 32.7	18.2	704	2001 HW ₃₄	2002 08 12.34427	21 22 43.33	-00 40 42.7	18.4	704
2001 HP ₂₈	2002 08 12.30775	23 15 17.41	+01 18 41.1	18.5	704	2001 HW ₃₄	2002 08 12.35921	21 22 42.65	-00 40 46.0	18.3	704
2001 HP ₂₈	2002 08 12.32273	23 15 16.94	+01 18 38.7	18.6	704	2001 HD ₃₅	2002 08 12.38674	03 17 05.04	-00 15 45.2	19.0	704
2001 HP ₂₈	2002 08 12.33776	23 15 16.44	+01 18 36.4	18.6	704	2001 HD ₃₅	2002 08 12.40151	03 17 06.18	-00 15 39.7	18.9	704
2001 HP ₂₈	2002 08 12.35273	23 15 15.96	+01 18 33.9	18.7	704	2001 HD ₃₅	2002 08 12.41638	03 17 07.37	-00 15 35.2	19.0	704
2001 HP ₂₈	2002 08 12.36766	23 15 15.41	+01 18 31.1	19.0	704	2001 HD ₃₅	2002 08 12.44595	03 17 09.79	-00 15 25.6	19.3	704
2001 HP ₂₈	2002 08 12.57945	23 15 08.78	+01 18 00.1	18.7	608	2001 HL ₃₅	2002 08 05.40549	01 57 29.73	+01 17 39.7	18.5	704
2001 HP ₂₈	2002 08 12.59019	23 15 08.43	+01 17 58.5	18.6	608	2001 HL ₃₅	2002 08 05.42042	01 57 30.10	+01 17 42.5	19.0	704
2001 HP ₂₈	2002 08 12.60066	23 15 08.07	+01 17 56.8	18.8	608	2001 HL ₃₅	2002 08 05.43536	01 57 30.47	+01 17 45.7	18.9	704
2001 HY ₂₈	2002 08 13.42278	03 34 33.77	+23 26 28.6	18.3 R	699	2001 HL ₃₅	2002 08 12.39600	02 00 15.53	+01 33 35.3	18.7	704
2001 HY ₂₈	2002 08 13.43597	03 34 34.78	+23 26 31.6		699	2001 HL ₃₅	2002 08 12.41079	02 00 15.83	+01 33 36.4	19.4	704
2001 HY ₂₈	2002 08 13.44915	03 34 35.89	+23 26 34.0		699	2001 HL ₃₅	2002 08 12.44045	02 00 16.38	+01 33 40.7	19.2	704
2001 HY ₂₈	2002 08 13.46231	03 34 36.97	+23 26 36.3		699	2001 HS ₃₅	2002 07 23.25966	21 16 24.84	-07 17 10.3	18.6	644
2001 HG ₂₉	2002 08 10.34554	22 45 44.31	-12 07 05.2	18.4	704	2001 HS ₃₅	2002 07 23.33048	21 16 21.89	-07 17 14.8	18.3	644
2001 HG ₂₉	2002 08 10.35744	22 45 43.90	-12 07 08.6	18.5	704	2001 HS ₃₅	2002 07 23.39328				

2001 HZ ₃₆	2002 08 04.41331	00 05 49.98	+15 18 32.1	19.6	704	2001 HY ₄₃	1992 10 02.26763	23 49 16.63	+05 38 09.4	691
2001 HZ ₃₆	2002 08 04.42815	00 05 49.89	+15 18 36.7	19.0	704	2001 HY ₄₃	1997 08 13.61345	21 49 49.39	+00 59 24.6	18.4 327
2001 HZ ₃₆	2002 08 13.30190	00 05 08.38	+15 50 00.7	18.1	704	2001 HY ₄₃	1997 08 13.61778	21 49 49.25	+00 59 23.5	327
2001 HZ ₃₆	2002 08 13.33187	00 05 08.05	+15 50 05.3	19.0	704	2001 HY ₄₃	1997 08 13.62211	21 49 49.05	+00 59 22.2	327
2001 HZ ₃₆	2002 08 13.34661	00 05 07.95	+15 50 10.7	19.8	704	2001 HY ₄₃	1998 12 16.22562	04 29 08.96	+11 24 26.1	18.7 R 699
2001 HZ ₃₆	2002 08 13.36145	00 05 07.52	+15 50 13.1	18.8	704	2001 HY ₄₃	1998 12 16.25110	04 29 07.78	+11 24 22.0	699
2001 HM ₃₇	2002 08 11.29250	22 54 13.52	+07 52 19.3	18.9	704	2001 HY ₄₃	1998 12 16.27663	04 29 06.47	+11 24 17.6	699
2001 HM ₃₇	2002 08 11.30633	22 54 12.98	+07 52 19.4	19.2	704	2001 HA ₄₄	2002 08 08.33494	21 59 41.58	-02 29 28.1	18.9 R 699
2001 HM ₃₇	2002 08 11.30826	22 54 12.92	+07 52 18.5	18.9	704	2001 HA ₄₄	2002 08 08.34896	21 59 40.77	-02 29 31.9	699
2001 HM ₃₇	2002 08 11.32019	22 54 12.55	+07 52 17.9	19.3	704	2001 HA ₄₄	2002 08 08.36298	21 59 40.10	-02 29 36.4	699
2001 HM ₃₇	2002 08 11.32369	22 54 12.34	+07 52 16.7	19.4	704	2001 HA ₄₄	2002 08 08.37700	21 59 39.34	-02 29 41.4	699
2001 HM ₃₇	2002 08 11.33454	22 54 11.94	+07 52 17.0	19.0	704	2001 HA ₄₄	2002 08 12.29169	21 56 19.92	-02 49 47.8	19.3 704
2001 HM ₃₇	2002 08 11.33912	22 54 11.78	+07 52 17.5	19.1	704	2001 HA ₄₄	2002 08 12.30615	21 56 19.12	-02 49 50.2	19.3 704
2001 HM ₃₇	2002 08 11.34836	22 54 11.41	+07 52 15.6	19.5	704	2001 HA ₄₄	2002 08 12.32101	21 56 18.25	-02 49 58.0	19.2 704
2001 HM ₃₇	2002 08 11.35455	22 54 11.16	+07 52 15.1	19.2	704	2001 HA ₄₄	2002 08 12.33524	21 56 17.53	-02 50 02.1	19.5 704
2001 HM ₃₇	2002 08 11.36999	22 54 10.59	+07 52 14.5	19.1	704	2001 HA ₄₄	2002 08 12.34951	21 56 16.74	-02 50 07.2	19.5 704
2001 HM ₃₇	2002 08 13.29618	22 52 59.04	+07 49 52.4	18.7	704	2001 HA ₄₄	2002 08 13.29542	21 55 27.11	-02 55 23.0	18.8 R 699
2001 HM ₃₇	2002 08 13.31132	22 52 58.42	+07 49 51.7	19.2	704	2001 HA ₄₄	2002 08 13.29854	21 55 26.92	-02 55 23.9	19.1 704
2001 HM ₃₇	2002 08 13.32667	22 52 57.80	+07 49 50.4	19.1	704	2001 HA ₄₄	2002 08 13.31204	21 55 26.18	-02 55 29.0	699
2001 HM ₃₇	2002 08 13.34136	22 52 57.25	+07 49 49.0	19.4	704	2001 HA ₄₄	2002 08 13.32868	21 55 25.28	-02 55 34.2	699
2001 HM ₃₇	2002 08 13.35627	22 52 56.68	+07 49 48.0	19.4	704	2001 HA ₄₄	2002 08 13.33011	21 55 25.20	-02 55 35.1	19.4 704
2001 HJ ₃₉	2002 08 06.41209	21 24 53.16	-13 14 10.6	18.4	644	2001 HA ₄₄	2002 08 13.34533	21 55 24.41	-02 55 40.9	699
2001 HJ ₃₉	2002 08 06.42256	21 24 52.64	-13 14 13.1	18.3	644	2001 HA ₄₄	2002 08 13.34580	21 55 24.35	-02 55 40.6	19.6 704
2001 HJ ₃₉	2002 08 06.43423	21 24 52.05	-13 14 15.9	18.4	644	2001 HA ₄₄	2002 08 13.36148	21 55 23.45	-02 55 44.9	19.4 704
2001 HJ ₃₉	2002 08 07.44386	21 24 03.40	-13 18 30.1	18.7	644	2001 HA ₄₄	2002 08 17.23107	21 51 56.00	-03 18 46.0	18.9 644
2001 HJ ₃₉	2002 08 07.45422	21 24 02.88	-13 18 32.5	18.4	644	2001 HA ₄₄	2002 08 17.30857	21 51 51.65	-03 19 14.9	18.8 644
2001 HJ ₃₉	2002 08 07.46465	21 24 02.37	-13 18 35.3	18.6	644	2001 HA ₄₄	2002 08 17.37231	21 51 48.02	-03 19 38.6	18.8 644
2001 HJ ₃₉	2002 08 15.20783	21 17 46.93	-13 51 30.6	18.4 R	699	2001 HF ₄₄	2002 07 25.31141	21 02 39.33	+20 23 41.3	16.9 644
2001 HJ ₃₉	2002 08 15.22542	21 17 46.07	-13 51 34.9		699	2001 HF ₄₄	2002 07 25.33288	21 02 38.50	+20 23 42.3	16.9 644
2001 HJ ₃₉	2002 08 15.24302	21 17 45.20	-13 51 40.1		699	2001 HF ₄₄	2002 07 25.35405	21 02 37.71	+20 23 43.4	16.9 644
2001 HJ ₃₉	2002 08 15.26062	21 17 44.30	-13 51 43.7		699	2001 HF ₄₄	2002 08 01.29340	20 58 12.31	+20 19 37.8	17.2 704
2001 HJ ₃₉	2002 08 17.26627	21 16 08.39	-14 00 12.3	18.6	644	2001 HF ₄₄	2002 08 01.30728	20 58 11.73	+20 19 36.1	17.4 704
2001 HJ ₃₉	2002 08 17.29617	21 16 06.93	-14 00 20.0	18.4	644	2001 HF ₄₄	2002 08 01.32164	20 58 11.13	+20 19 34.8	17.7 704
2001 HJ ₃₉	2002 08 17.34165	21 16 04.68	-14 00 31.4	18.5	644	2001 HF ₄₄	2002 08 01.33544	20 58 10.54	+20 19 32.8	18.3 704
2001 HL ₃₉	2002 08 16.44153	02 57 37.26	+12 49 12.3	18.1 R	699	2001 HF ₄₄	2002 08 01.34952	20 58 09.92	+20 19 31.2	17.7 704
2001 HL ₃₉	2002 08 16.45158	02 57 38.06	+12 49 17.1		699	2001 HF ₄₄	2002 08 16.30084	20 48 08.51	+19 03 52.7	16.7 704
2001 HL ₃₉	2002 08 16.46167	02 57 38.88	+12 49 21.7		699	2001 HF ₄₄	2002 08 16.31151	20 48 08.07	+19 03 47.5	17.2 704
2001 HL ₃₉	2002 08 16.47168	02 57 39.69	+12 49 26.1		699	2001 HF ₄₄	2002 08 16.32216	20 48 07.70	+19 03 41.4	17.0 704
2001 HH ₄₀	2002 08 13.37930	23 49 31.80	-23 37 19.6	18.3	704	2001 HF ₄₄	2002 08 16.33280	20 48 07.25	+19 03 37.3	17.2 704
2001 HH ₄₀	2002 08 13.39483	23 49 31.25	-23 37 27.7	18.3	704	2001 HF ₄₄	2002 08 16.34362	20 48 06.81	+19 03 32.4	17.4 704
2001 HH ₄₀	2002 08 13.41042	23 49 30.83	-23 37 34.8	18.2	704	2001 HF ₄₄	2002 08 17.30163	20 47 30.89	+18 55 42.9	16.5 704
2001 HH ₄₀	2002 08 13.42066	23 49 30.36	-23 37 42.6	18.6	704	2001 HF ₄₄	2002 08 17.31778	20 47 30.24	+18 55 36.4	16.9 704
2001 HH ₄₀	2002 08 13.44167	23 49 29.79	-23 37 50.3	18.4	704	2001 HF ₄₄	2002 08 17.33392	20 47 29.62	+18 55 26.4	16.8 704
2001 HJ ₄₀	2002 08 12.32597	23 56 08.05	+00 43 32.2	19.5	704	2001 HF ₄₄	2002 08 17.35008	20 47 28.99	+18 55 18.2	16.6 704
2001 HJ ₄₀	2002 08 12.34100	23 56 07.69	+00 43 27.6	19.7	704	2001 HF ₄₄	2002 08 17.36624	20 47 28.37	+18 55 10.3	16.8 704
2001 HJ ₄₀	2002 08 12.35597	23 56 07.31	+00 43 21.7	20.0	704	2001 HK ₄₄	2002 07 30.53403	22 22 05.61	-03 47 04.1	20.8 608
2001 HJ ₄₀	2002 08 12.37090	23 56 06.98	+00 43 16.6	19.1	704	2001 HK ₄₄	2002 07 30.54456	22 22 05.19	-03 47 06.1	20.1 608
2001 HK ₄₀	2002 07 22.22117	20 17 02.28	-21 28 26.2	18.6	644	2001 HK ₄₄	2002 07 30.55520	22 22 04.90	-03 47 08.7	20.1 608
2001 HK ₄₀	2002 07 22.24178	20 17 01.29	-21 28 33.9	18.1	644	2001 HK ₄₄	2002 08 08.32880	22 16 39.21	-04 24 53.2	18.5 R 699
2001 HK ₄₀	2002 07 22.26262	20 17 00.27	-21 28 41.2	18.2	644	2001 HK ₄₄	2002 08 08.34284	22 16 38.65	-04 24 56.0	699
2001 HK ₄₀	2002 08 13.22597	20 00 46.68	-23 24 50.8	18.7	704	2001 HK ₄₄	2002 08 08.35686	22 16 38.04	-04 25 00.4	699
2001 HK ₄₀	2002 08 13.24147	20 00 46.12	-23 24 54.9	19.3	704	2001 HK ₄₄	2002 08 08.37086	22 16 37.41	-04 25 05.1	699
2001 HK ₄₀	2002 08 13.25697	20 00 45.45	-23 24 59.1	19.0	704	2001 HK ₄₄	2002 08 12.29344	22 13 50.29	-04 45 30.2	18.8 704
2001 HK ₄₀	2002 08 13.28794	20 00 44.22	-23 25 07.6	18.9	704	2001 HK ₄₄	2002 08 12.30790	22 13 49.63	-04 45 34.0	18.6 704
2001 HL ₄₀	2002 08 13.23154	20 46 23.49	-24 48 28.8	18.6	704	2001 HK ₄₄	2002 08 12.32276	22 13 48.96	-04 45 39.2	19.2 704
2001 HL ₄₀	2002 08 13.24703	20 46 22.75	-24 48 34.8	18.7	704	2001 HK ₄₄	2002 08 12.35126	22 13 47.66	-04 45 49.2	19.3 704
2001 HL ₄₀	2002 08 13.26253	20 46 22.01	-24 48 40.5	19.0	704	2001 HK ₄₄	2002 08 13.35973	22 13 03.14	-04 51 21.8	18.0 R 699
2001 HL ₄₀	2002 08 13.27801	20 46 21.28	-24 48 45.7	18.7	704	2001 HK ₄₄	2002 08 13.37543	22 13 02.33	-04 51 28.6	699
2001 HL ₄₀	2002 08 13.29351	20 46 20.54	-24 48 51.6	19.1	704	2001 HK ₄₄	2002 08 13.39120	22 13 01.65	-04 51 32.6	699
2001 HM ₄₀	2002 08 14.37609	01 30 20.29	-11 11 57.3	18.0	704	2001 HK ₄₄	2002 08 13.40695	22 13 00.91	-04 51 37.7	699
2001 HM ₄₀	2002 08 14.39079	01 30 20.67	-11 12 03.8	18.4	704	2001 HL ₄₄	2002 08 10.41083	02 15 21.36	+08 00 02.9	18.6 704
2001 HM ₄₀	2002 08 14.40545	01 30 21.01	-11 12 09.2	18.6	704	2001 HL ₄₄	2002 08 10.42243	02 15 22.08	+08 00 05.5	18.5 704
2001 HM ₄₀	2002 08 14.42008	01 30 21.33	-11 12 16.1	18.3	704	2001 HL ₄₄	2002 08 10.43404	02 15 22.81	+08 00 06.2	19.0 704
2001 HM ₄₀	2002 08 14.43471	01 30 21.69	-11 12 20.5	18.1	704	2001 HL ₄₄	2002 08 10.44564	02 15 23.55	+08 00 08.6	19.1 704
2001 HR ₄₀	2002 08 06.47253	21 59 22.62	-06 03 51.4	18.9	644	2001 HL ₄₄	2002 08 10.45725	02 15 24.26	+08 00 09.5	18.8 704
2001 HR ₄₀	2002 08 06.48305	21 59 22.19	-06 03 56.7	19.0	644	2001 HL ₄₄	2002 08 11.38171	02 16 22.34	+08 02 10.1	19.4 704
2001 HR ₄₀	2002 08 06.49335	21 59 21.74	-06 04 02.2	19.3	644	2001 HL ₄₄	2002 08 11.38690	02 16 22.67	+08 02 10.9	19.1 704
2001 HR ₄₀	2002 08 08.33406	21 58 03.87	-06 19 44.5	18.6 R	699	2001 HL ₄₄	2002 08 11.39571	02 16 23.18	+08 02 12.9	19.3 704
2001 HR ₄₀	2002 08 08.34808	21 58 03.24	-06 19 51.1		699	2001 HL ₄₄	2002 08 11.41008	02 16 24.04	+08 02 14.0	19.1 704
2001 HR ₄₀	2002 08 08.36212	21 58 02.63	-06 19 59.3		699	2001 HL ₄₄	2002 08 11.42406	02 16 24.89	+08 02 16.5	19.3 704
2001 HR ₄₀	2002 08 08.37611	21 58 01.94	-06 20 05.8		699	2001 HL ₄₄	2002 08 11.43210	02 16 25.35	+08 02 16.5	19.2 704
2001 HR ₄₀	2002 08 08.48013	21 57 57.42	-06 20 59.4	18.4	644	2001				

2001 HR ₄₅	2002 08 15.31779	23 00 39.10	-17 43 48.1	18.0	704	2001 HT ₄₉	2002 08 05.38607	00 53 51.62	+05 08 56.3	18.7	704
2001 HR ₄₅	2002 08 15.33394	23 00 38.45	-17 43 57.1	18.0	704	2001 HT ₄₉	2002 08 05.41591	00 53 52.06	+05 09 04.0	18.7	704
2001 HR ₄₅	2002 08 15.33801	23 00 38.28	-17 43 59.5		699	2001 HT ₄₉	2002 08 05.43084	00 53 52.31	+05 09 07.9	18.7	704
2001 HR ₄₅	2002 08 15.35015	23 00 37.86	-17 44 06.4	18.0	704	2001 HT ₄₉	2002 08 11.38052	00 55 03.20	+05 32 57.2	18.4	704
2001 HR ₄₅	2002 08 15.36258	23 00 37.38	-17 44 13.3		699	2001 HT ₄₉	2002 08 11.39557	00 55 03.29	+05 33 00.3	19.0	704
2001 HA ₄₆	2002 07 22.40551	21 13 42.09	-08 59 05.6	19.2	644	2001 HT ₄₉	2002 08 11.41062	00 55 03.31	+05 33 03.9	19.8	704
2001 HA ₄₆	2002 07 22.41720	21 13 41.57	-08 59 09.2	19.4	644	2001 HT ₄₉	2002 08 11.42570	00 55 03.34	+05 33 08.1	19.7	704
2001 HA ₄₆	2002 07 22.43003	21 13 40.98	-08 59 13.4	19.5	644	2001 HT ₄₉	2002 08 11.44078	00 55 03.49	+05 33 11.5	19.3	704
2001 HA ₄₆	2002 08 07.38067	21 00 50.36	-10 39 06.5	19.1	644	2001 HB ₅₀	2002 08 05.44629	21 46 04.11	-01 36 59.7	18.5	644
2001 HA ₄₆	2002 08 07.40763	21 00 48.97	-10 39 17.5	19.3	644	2001 HB ₅₀	2002 08 05.45683	21 46 03.62	-01 37 01.4	18.4	644
2001 HA ₄₆	2002 08 07.43690	21 00 47.43	-10 39 29.7	19.7	644	2001 HB ₅₀	2002 08 05.46728	21 46 03.16	-01 37 03.1	18.4	644
2001 HT ₄₆	2002 07 29.18210	20 14 20.97	-09 53 42.3	18.7	644	2001 HB ₅₀	2002 08 08.26742	21 43 58.38	-01 44 54.4	18.7 R	699
2001 HT ₄₆	2002 07 29.20647	20 14 19.85	-09 53 45.6	18.6	644	2001 HB ₅₀	2002 08 08.28151	21 43 57.69	-01 44 58.1		699
2001 HT ₄₆	2002 07 29.22830	20 14 18.83	-09 53 48.6	18.4	644	2001 HB ₅₀	2002 08 08.29556	21 43 57.10	-01 45 00.1		699
2001 HT ₄₆	2002 07 29.91730	20 13 47.49	-09 55 22.7	17.6 R	113	2001 HB ₅₀	2002 08 08.30957	21 43 56.42	-01 45 02.7		699
2001 HT ₄₆	2002 07 29.92549	20 13 47.15	-09 55 24.1	17.8 R	113	2001 HB ₅₀	2002 08 12.30049	21 40 53.63	-01 57 57.6	18.8	704
2001 HT ₄₆	2002 08 05.20492	20 09 08.29	-10 10 45.3	18.2	644	2001 HB ₅₀	2002 08 12.31543	21 40 52.91	-01 58 00.0	19.3	704
2001 HT ₄₆	2002 08 05.28658	20 09 04.65	-10 10 58.2	17.9	644	2001 HB ₅₀	2002 08 12.33041	21 40 52.26	-01 58 03.0	19.6	704
2001 HT ₄₆	2002 08 05.35966	20 09 01.38	-10 11 09.2	17.9	644	2001 HB ₅₀	2002 08 12.34545	21 40 51.54	-01 58 05.6	19.4	704
2001 HT ₄₆	2002 08 17.48818	20 01 05.26	-10 44 55.0	19.8	608	2001 HB ₅₀	2002 08 12.36039	21 40 50.83	-01 58 09.9	19.1	704
2001 HT ₄₆	2002 08 17.49858	20 01 04.92	-10 44 57.0	19.9	608	2001 HB ₅₀	2002 08 15.40132	21 38 29.66	-02 09 13.3	18.4	644
2001 HT ₄₆	2002 08 17.50900	20 01 04.49	-10 44 58.1	19.9	608	2001 HB ₅₀	2002 08 15.41351	21 38 29.08	-02 09 16.1	18.6	644
2001 HU ₄₆	2002 07 23.44608	22 22 21.25	-11 39 32.5	19.6	644	2001 HB ₅₀	2002 08 15.42458	21 38 28.53	-02 09 18.5	18.3	644
2001 HU ₄₆	2002 07 23.45654	22 22 20.91	-11 39 34.3	19.6	644	2001 HB ₅₀	2002 08 16.36618	21 37 45.04	-02 12 55.6	19.7	608
2001 HU ₄₆	2002 07 23.46697	22 22 20.56	-11 39 35.9	19.7	644	2001 HB ₅₀	2002 08 16.37728	21 37 44.49	-02 12 58.2	19.4	608
2001 HU ₄₆	2002 08 13.41087	22 07 40.50	-12 54 08.1	20.1 R	848	2001 HB ₅₀	2002 08 16.38817	21 37 43.97	-02 13 00.5	19.3	608
2001 HU ₄₆	2002 08 13.42157	22 07 40.05	-12 54 10.1	19.9 R	848	2001 HB ₅₀	2002 08 17.35516	21 36 58.94	-02 16 48.3	18.3	644
2001 HU ₄₆	2002 08 13.42802	22 07 39.63	-12 54 12.2	19.6 R	848	2001 HB ₅₀	2002 08 17.36694	21 36 58.36	-02 16 51.3	18.5	644
2001 HA ₄₇	2002 08 11.22652	20 58 37.09	+08 08 33.9	18.3	704	2001 HB ₅₀	2002 08 17.37988	21 36 57.75	-02 16 54.4	18.7	644
2001 HA ₄₇	2002 08 11.23685	20 58 36.52	+08 08 33.5	18.2	704	2001 HC ₅₁	2002 08 04.19028	20 09 47.08	-03 35 47.1	17.6	644
2001 HA ₄₇	2002 08 11.24046	20 58 36.36	+08 08 32.1	18.1	704	2001 HC ₅₁	2002 08 04.21157	20 09 46.09	-03 35 51.0	17.6	644
2001 HA ₄₇	2002 08 11.25232	20 58 35.67	+08 08 29.2	18.2	704	2001 HC ₅₁	2002 08 04.23291	20 09 45.13	-03 35 55.0	17.7	644
2001 HA ₄₇	2002 08 11.25434	20 58 35.61	+08 08 28.9	18.1	704	2001 HC ₅₁	2002 08 12.22463	20 04 12.41	-04 03 36.9	18.8	704
2001 HA ₄₇	2002 08 11.26773	20 58 34.86	+08 08 26.3	18.2	704	2001 HC ₅₁	2002 08 12.23905	20 04 11.86	-04 03 40.4	18.6	704
2001 HA ₄₇	2002 08 11.26819	20 58 34.86	+08 08 26.2	18.0	704	2001 HC ₅₁	2002 08 12.25393	20 04 11.21	-04 03 43.2	18.8	704
2001 HA ₄₇	2002 08 11.28203	20 58 34.10	+08 08 23.9	18.0	704	2001 HC ₅₁	2002 08 12.26818	20 04 10.71	-04 03 46.1	19.2	704
2001 HA ₄₇	2002 08 11.28313	20 58 34.04	+08 08 23.7	18.4	704	2001 HC ₅₁	2002 08 13.22505	20 03 34.52	-04 07 32.1	18.2	704
2001 HA ₄₇	2002 08 11.29854	20 58 33.19	+08 08 20.1	18.2	704	2001 HC ₅₁	2002 08 13.23956	20 03 33.95	-04 07 35.3	18.7	704
2001 HA ₄₇	2002 08 14.19188	20 56 04.95	+07 57 48.4	17.6	644	2001 HC ₅₁	2002 08 13.25427	20 03 33.37	-04 07 39.0	18.8	704
2001 HA ₄₇	2002 08 14.21286	20 56 03.85	+07 57 43.5	17.8	644	2001 HC ₅₁	2002 08 13.26877	20 03 32.75	-04 07 42.0	19.1	704
2001 HA ₄₇	2002 08 14.23433	20 56 02.72	+07 57 38.3	17.3	644	2001 HC ₅₁	2002 08 13.28326	20 03 32.26	-04 07 46.3	18.7	704
2001 HA ₄₇	2002 08 16.22858	20 54 22.69	+07 49 12.6	17.7	704	2001 HC ₅₁	2002 08 15.15412	20 02 24.44	-04 15 17.0	18.4	644
2001 HA ₄₇	2002 08 16.24390	20 54 21.86	+07 49 09.0	17.6	704	2001 HC ₅₁	2002 08 15.17614	20 02 23.56	-04 15 22.8	17.9	644
2001 HA ₄₇	2002 08 16.25935	20 54 21.10	+07 49 04.8	17.7	704	2001 HC ₅₁	2002 08 15.19730	20 02 22.85	-04 15 27.6	18.3	644
2001 HA ₄₇	2002 08 16.27479	20 54 20.31	+07 49 00.5	17.8	704	2001 HE ₅₁	2002 08 14.33749	23 56 49.98	+03 39 57.9	18.8 R	699
2001 HU ₄₇	2002 08 01.37786	00 30 05.90	+25 18 26.7	19.0	704	2001 HE ₅₁	2002 08 14.35150	23 56 49.51	+03 39 58.3		699
2001 HU ₄₇	2002 08 01.39277	00 30 06.30	+25 18 30.8	19.3	704	2001 HE ₅₁	2002 08 14.36553	23 56 49.19	+03 39 59.7		699
2001 HU ₄₇	2002 08 01.40767	00 30 06.73	+25 18 34.8	19.4	704	2001 HE ₅₁	2002 08 14.37957	23 56 48.81	+03 40 00.3		699
2001 HU ₄₇	2002 08 01.42257	00 30 07.16	+25 18 39.5	19.4	704	2001 HA ₅₂	2002 08 15.30196	22 23 30.80	-21 07 58.0	18.8	704
2001 HX ₄₇	2002 08 04.44816	22 41 10.14	+04 42 27.8	17.9	644	2001 HA ₅₂	2002 08 15.31814	22 23 29.95	-21 08 03.1	19.2	704
2001 HX ₄₇	2002 08 04.45865	22 41 09.70	+04 42 28.7	18.2	644	2001 HA ₅₂	2002 08 15.35050	22 23 28.24	-21 08 13.3	18.8	704
2001 HX ₄₇	2002 08 04.46946	22 41 09.20	+04 42 29.9	17.9	644	2001 HA ₅₂	2002 08 17.31589	22 21 50.31	-21 18 50.1	18.8	704
2001 HX ₄₇	2002 08 11.30675	22 35 57.53	+04 49 03.4	18.0	704	2001 HA ₅₂	2002 08 17.34818	22 21 48.61	-21 19 00.7	18.9	704
2001 HX ₄₇	2002 08 11.32218	22 35 56.74	+04 49 03.5	18.4	704	2001 HA ₅₂	2002 08 17.36434	22 21 47.79	-21 19 05.7	18.5	704
2001 HX ₄₇	2002 08 11.35304	22 35 55.17	+04 49 04.3	18.0	704	2001 HA ₅₂	2002 08 17.52510	22 21 39.57	-21 19 55.7	19.6	608
2001 HX ₄₇	2002 08 11.36848	22 35 54.40	+04 49 04.5	18.0	704	2001 HA ₅₂	2002 08 17.53601	22 21 39.01	-21 19 58.7	19.9	608
2001 HX ₄₇	2002 08 13.37021	22 34 14.98	+04 49 18.5	18.0 R	699	2001 HA ₅₂	2002 08 17.54664	22 21 38.45	-21 20 02.2	19.7	608
2001 HX ₄₇	2002 08 13.38594	22 34 14.15	+04 49 18.4		699	2001 HE ₅₂	2002 07 29.16486	19 40 27.47	-09 33 43.1	18.1	644
2001 HX ₄₇	2002 08 13.40171	22 34 13.29	+04 49 18.3		699	2001 HE ₅₂	2002 07 29.18596	19 40 26.47	-09 33 45.4	18.4	644
2001 HX ₄₇	2002 08 13.41745	22 34 12.50	+04 49 18.0		699	2001 HE ₅₂	2002 07 29.20918	19 40 25.37	-09 33 47.4	19.0	644
2001 HX ₄₇	2002 08 16.30424	22 31 43.93	+04 48 19.3	17.8	704	2001 HF ₅₂	2002 08 08.27269	21 51 04.58	-09 32 22.3	18.9 R	699
2001 HX ₄₇	2002 08 16.31967	22 31 43.11	+04 48 18.9	17.8	704	2001 HF ₅₂	2002 08 08.28677	21 51 03.93	-09 32 25.3		699
2001 HX ₄₇	2002 08 16.33519	22 31 42.29	+04 48 17.8	17.9	704	2001 HF ₅₂	2002 08 08.30084	21 51 03.16	-09 32 28.4		699
2001 HX ₄₇	2002 08 16.35075	22 31 41.46	+04 48 17.4	18.0	704	2001 HF ₅₂	2002 08 08.31483	21 51 02.52	-09 32 31.1		699
2001 HX ₄₇	2002 08 16.36684	22 31 40.54	+04 48 16.9	17.8	704	2001 HF ₅₂	2002 08 14.31054	21 46 07.78	-09 56 19.6	18.9	704
2001 HH ₄₈	2002 07 09.16630	18 02 15.51	-04 06 46.5		829	2001 HF ₅₂	2002 08 14.32578	21 46 07.02	-09 56 22.4	19.8	704
2001 HH ₄₈	2002 07 09.20000	18 02 14.03	-04 06 56.7		829	2001 HF ₅₂	2002 08 14.34059	21 46 06.29	-09 56 26.1	19.5	704
2001 HH ₄₈	2002 08 13.15658	17 47 09.78	-07 42 47.3	19.0	704	2001 HF ₅₂	2002 08 14.35577	21 46 05.53	-09 56 30.4	19.2	704
2001 HH ₄₈	2002 08 13.17121	17 47 09.66	-07 42 53.2	19.1	704	2001 HF ₅₂	2002 08 15.30069	21 45 18.45	-10 00 25.5	19.7	704
2001 HH ₄₈	2002 08 13.18571	17 47 09.53	-07 42 59.5	19.2	704	2001 HF ₅₂	2002 08 15.31				

2001 HX ₅₄	2002 08 12.37745	00 22 04.66	-02 38 11.8	19.3	704	2001 HE ₆₂	2002 08 13.30076	21 13 05.72	-14 35 05.9	18.2 V	291
2001 HX ₅₄	2002 08 12.40766	00 22 04.37	-02 38 21.0	19.5	704	2001 HE ₆₂	2002 08 14.23091	21 12 20.40	-14 36 19.1	17.9	704
2001 HG ₅₅	2002 08 04.40174	22 10 08.67	+02 48 47.5	16.7	644	2001 HE ₆₂	2002 08 14.24659	21 12 19.64	-14 36 19.0	17.7	704
2001 HG ₅₅	2002 08 04.41226	22 10 08.31	+02 48 44.9	16.6	644	2001 HE ₆₂	2002 08 14.26231	21 12 18.85	-14 36 21.6	18.3	704
2001 HG ₅₅	2002 08 04.42269	22 10 07.96	+02 48 42.3	16.6	644	2001 HE ₆₂	2002 08 14.27797	21 12 18.08	-14 36 21.8	18.2	704
2001 HG ₅₅	2002 08 12.30207	22 05 36.03	+02 09 24.3	18.0	704	2001 HE ₆₂	2002 08 14.29362	21 12 17.33	-14 36 23.7	18.1	704
2001 HG ₅₅	2002 08 12.31701	22 05 35.45	+02 09 19.3	18.0	704	2001 HE ₆₂	2002 08 17.26164	21 09 54.75	-14 40 07.9	17.5	644
2001 HG ₅₅	2002 08 12.33199	22 05 34.90	+02 09 14.0	17.8	704	2001 HE ₆₂	2002 08 17.28729	21 09 53.48	-14 40 09.8	17.4	644
2001 HG ₅₅	2002 08 12.34704	22 05 34.30	+02 09 08.3	18.5	704	2001 HE ₆₂	2002 08 17.33591	21 09 51.09	-14 40 13.3	17.6	644
2001 HG ₅₅	2002 08 12.36198	22 05 33.70	+02 09 02.9	18.1	704	2001 HW ₆₂	2002 07 22.23607	20 24 35.52	-21 42 50.8	18.6	644
2001 HG ₅₅	2002 08 15.43605	22 03 37.23	+01 50 14.3	17.3	644	2001 HW ₆₂	2002 07 22.25680	20 24 34.49	-21 42 54.8	18.4	644
2001 HG ₅₅	2002 08 15.44651	22 03 36.80	+01 50 10.2	17.2	644	2001 HW ₆₂	2002 07 22.27648	20 24 33.51	-21 42 58.7	18.9	644
2001 HG ₅₅	2002 08 15.56599	22 03 36.39	+01 50 06.0	17.0	644	2001 HW ₆₂	2002 08 13.22726	20 07 25.26	-22 42 27.9	18.1	704
2001 HR ₅₅	2002 08 05.31939	20 48 55.27	-09 11 52.9	17.9	644	2001 HW ₆₂	2002 08 13.24277	20 07 24.56	-22 42 29.7	18.4	704
2001 HR ₅₅	2002 08 05.34858	20 48 53.67	-09 12 05.4	18.0	644	2001 HW ₆₂	2002 08 13.25827	20 07 23.92	-22 42 31.2	18.8	704
2001 HR ₅₅	2002 08 05.37120	20 48 52.44	-09 12 14.9	18.1	644	2001 HW ₆₂	2002 08 13.27375	20 07 23.25	-22 42 33.1	18.8	704
2001 HR ₅₅	2002 08 14.23018	20 41 17.21	-10 15 41.0	18.1	704	2001 HW ₆₂	2002 08 13.28924	20 07 22.51	-22 42 33.6	18.6	704
2001 HR ₅₅	2002 08 14.24512	20 41 16.45	-10 15 47.1	18.9	704	2001 HE ₆₃	2002 08 04.36131	21 45 06.36	+01 35 21.9	18.4	644
2001 HR ₅₅	2002 08 14.26015	20 41 15.72	-10 15 53.0	18.6	704	2001 HE ₆₃	2002 08 04.37175	21 45 05.90	+01 35 20.6	18.6	644
2001 HR ₅₅	2002 08 14.27503	20 41 14.86	-10 15 59.7	18.5	704	2001 HE ₆₃	2002 08 04.38217	21 45 05.43	+01 35 19.0	18.7	644
2001 HJ ₅₆	2002 08 05.43016	21 31 13.13	-02 21 54.0	18.4	644	2001 HE ₆₃	2002 08 12.30020	21 39 14.51	+01 10 39.6	19.1	704
2001 HJ ₅₆	2002 08 05.44054	21 31 12.58	-02 21 54.7	18.3	644	2001 HE ₆₃	2002 08 12.33012	21 39 13.17	+01 10 33.1	19.7	704
2001 HJ ₅₆	2002 08 05.45111	21 31 11.99	-02 21 55.4	18.4	644	2001 HE ₆₃	2002 08 12.34516	21 39 12.42	+01 10 29.1	20.1	704
2001 HJ ₅₆	2002 08 12.23159	21 24 59.60	-02 32 27.9	18.4	704	2001 HE ₆₃	2002 08 12.36011	21 39 11.71	+01 10 25.1	19.3	704
2001 HJ ₅₆	2002 08 12.24649	21 24 58.73	-02 32 29.6	18.9	704	2001 HE ₆₃	2002 08 15.40016	21 36 53.17	+00 58 30.9	18.7	644
2001 HJ ₅₆	2002 08 12.26073	21 24 57.90	-02 32 31.3	19.0	704	2001 HE ₆₃	2002 08 15.41236	21 36 52.59	+00 58 27.9	19.1	644
2001 HJ ₅₆	2002 08 12.27498	21 24 57.11	-02 32 33.0	18.6	704	2001 HE ₆₃	2002 08 15.42336	21 36 52.07	+00 58 25.4	19.6	644
2001 HJ ₅₆	2002 08 12.28922	21 24 56.28	-02 32 34.7	18.5	704	2001 HX ₆₃	2002 08 03.32117	22 02 04.19	-21 53 13.9	18.8 R	734
2001 HJ ₅₆	2002 08 13.29880	21 24 00.22	-02 34 43.7	18.9	704	2001 HX ₆₃	2002 08 03.36921	22 02 01.91	-21 53 28.5	19.2 R	734
2001 HJ ₅₆	2002 08 13.30067	21 24 00.15	-02 34 43.5	18.2 R	699	2001 HX ₆₃	2002 08 13.30223	21 53 36.01	-22 42 21.2	19.5	704
2001 HJ ₅₆	2002 08 13.31454	21 23 59.30	-02 34 45.5	19.7	704	2001 HX ₆₃	2002 08 13.33379	21 53 34.17	-22 42 31.1	19.2	704
2001 HJ ₅₆	2002 08 13.31729	21 23 59.15	-02 34 45.9		699	2001 HX ₆₃	2002 08 13.34949	21 53 33.29	-22 42 34.5	18.9	704
2001 HJ ₅₆	2002 08 13.33037	21 23 58.43	-02 34 47.3	19.3	704	2001 HX ₆₃	2002 08 13.36517	21 53 32.44	-22 42 38.9	19.1	704
2001 HJ ₅₆	2002 08 13.33393	21 23 58.19	-02 34 48.6		699	2001 HX ₆₃	2002 08 17.24012	21 50 02.76	-22 59 34.6	18.7	644
2001 HJ ₅₆	2002 08 13.34606	21 23 57.55	-02 34 48.6	19.2	704	2001 HX ₆₃	2002 08 17.32592	21 49 57.92	-22 59 56.3	18.2	644
2001 HJ ₅₆	2002 08 13.35060	21 23 57.22	-02 34 50.2		699	2001 HX ₆₃	2002 08 17.39068	21 49 54.24	-23 00 12.1	18.8	644
2001 HJ ₅₆	2002 08 13.36175	21 23 56.58	-02 34 51.0	19.2	704	2001 HO ₆₄	2002 08 04.16706	19 51 47.46	-02 44 59.4	19.0	644
2001 HG ₅₇	2002 08 11.45642	22 03 24.13	-22 26 22.3	18.5	644	2001 HO ₆₄	2002 08 04.18797	19 51 46.49	-02 45 03.4	18.7	644
2001 HG ₅₇	2002 08 11.46676	22 03 23.61	-22 26 28.0	18.6	644	2001 HO ₆₄	2002 08 04.20928	19 51 45.50	-02 45 07.3	18.7	644
2001 HG ₅₇	2002 08 11.47711	22 03 23.10	-22 26 33.6	18.6	644	2001 HO ₆₄	2002 08 12.23751	19 46 06.83	-03 13 21.3	19.0	704
2001 HG ₅₇	2002 08 13.42901	22 01 49.66	-22 44 17.4	18.2	644	2001 HO ₆₄	2002 08 12.25240	19 46 06.30	-03 13 24.5	19.1	704
2001 HG ₅₇	2002 08 13.43941	22 01 49.12	-22 44 23.1	18.3	644	2001 HO ₆₄	2002 08 12.26664	19 46 05.72	-03 13 28.9	19.3	704
2001 HG ₅₇	2002 08 13.44973	22 01 48.63	-22 44 28.5	18.3	644	2001 HO ₆₄	2002 08 12.28089	19 46 05.03	-03 13 31.8	19.4	704
2001 HL ₅₇	2002 08 14.31016	23 44 25.24	-14 52 38.2	17.4	704	2001 HU ₆₄	1998 08 19.37775	20 16 43.27	+01 11 29.5	18.3 V	566
2001 HL ₅₇	2002 08 14.32561	23 44 24.86	-14 52 47.7	18.1	704	2001 HU ₆₄	1998 08 19.39886	20 16 42.37	+01 11 22.1	18.1 V	566
2001 HL ₅₇	2002 08 14.34108	23 44 24.48	-14 52 56.9	17.7	704	2001 HU ₆₄	1998 08 19.41994	20 16 41.56	+01 11 13.9	18.7 V	566
2001 HL ₅₇	2002 08 14.35654	23 44 24.07	-14 53 06.1	17.8	704	2001 HU ₆₄	2000 02 06.34419	08 54 08.06	+00 53 41.2	18.8	704
2001 HL ₅₇	2002 08 14.37221	23 44 23.73	-14 53 16.9	18.0	704	2001 HU ₆₄	2000 02 06.35890	08 54 07.21	+00 53 45.7	18.4	704
2001 HL ₅₇	2002 08 15.28181	23 44 03.33	-15 02 45.5	17.5 R	699	2001 HU ₆₄	2000 02 06.37380	08 54 06.31	+00 53 50.1	18.5	704
2001 HL ₅₇	2002 08 15.30646	23 44 02.74	-15 03 02.2		699	2001 HX ₆₄	2002 07 23.43003	22 06 08.48	-12 30 00.5	19.6	644
2001 HL ₅₇	2002 08 15.33099	23 44 02.10	-15 03 17.2		699	2001 HX ₆₄	2002 07 23.44033	22 06 08.18	-12 30 01.7	19.6	644
2001 HL ₅₇	2002 08 15.35555	23 44 01.51	-15 03 32.5		699	2001 HX ₆₄	2002 07 23.45071	22 06 07.82	-12 30 03.1	19.4	644
2001 HA ₅₈	2002 08 13.22646	20 03 34.36	-29 34 31.3	18.9	704	2001 HX ₆₄	2002 07 29.25336	22 02 42.02	-12 46 06.4	19.9	644
2001 HA ₅₈	2002 08 13.24196	20 03 33.67	-29 34 35.1	19.0	704	2001 HX ₆₄	2002 07 29.31925	22 02 39.36	-12 46 18.7	18.9	644
2001 HA ₅₈	2002 08 13.25746	20 03 33.01	-29 34 38.5	19.1	704	2001 HX ₆₄	2002 07 29.39786	22 02 36.20	-12 46 33.0	19.6	644
2001 HA ₅₈	2002 08 13.27295	20 03 32.23	-29 34 42.7	19.5	704	2001 HX ₆₄	2002 08 08.38839	21 55 12.57	-13 20 40.4	18.8	644
2001 HA ₅₈	2002 08 13.28843	20 03 31.66	-29 34 47.2	19.0	704	2001 HX ₆₄	2002 08 08.39822	21 55 12.08	-13 20 42.6	18.8	644
2001 HQ ₅₈	2002 07 29.16829	19 48 17.14	-11 19 57.8	19.6	644	2001 HX ₆₄	2002 08 08.41031	21 55 11.46	-13 20 45.2	18.8	644
2001 HQ ₅₈	2002 07 29.18946	19 48 16.09	-11 19 58.7	19.1	644	2001 HX ₆₄	2002 08 14.29891	21 50 16.14	-13 42 52.2	18.8	704
2001 HQ ₅₈	2002 07 29.21428	19 48 14.87	-11 19 59.6	18.8	644	2001 HX ₆₄	2002 08 14.31436	21 50 15.38	-13 42 57.4	18.7	704
2001 HQ ₅₈	2002 08 05.16533	19 42 52.37	-11 25 29.1	18.8	644	2001 HX ₆₄	2002 08 14.32982	21 50 14.53	-13 43 00.2	18.5	704
2001 HQ ₅₈	2002 08 05.18734	19 42 51.30	-11 25 30.4	18.1	644	2001 HX ₆₄	2002 08 14.34528	21 50 13.73	-13 43 04.0	18.6	704
2001 HQ ₅₈	2002 08 05.20777	19 42 50.44	-11 25 31.9	18.6	644	2001 HX ₆₄	2002 08 14.36094	21 50 12.93	-13 43 05.6	18.8	704
2001 HE ₅₉	2002 08 12.47985	21 19 46.93	-05 21 31.2	21.1	608	2001 HJ ₆₅	2002 08 11.28670	21 45 59.76	+07 53 51.6	19.3	704
2001 HE ₅₉	2002 08 12.49014	21 19 46.37	-05 21 32.6	20.1	608	2001 HJ ₆₅	2002 08 11.30057	21 45 59.03	+07 53 47.0	19.9	704
2001 HE ₅₉	2002 08 12.50111	21 19 45.89	-05 21 33.5	20.9	608	2001 HJ ₆₅	2002 08 11.30322	21 45 58.98	+07 53 47.0	19.2	704
2001 HE ₅₉	2002 08 16.35566	21 16 43.68	-05 32 39.7	19.5	644	2001 HJ ₆₅	2002 08 11.32832	21 45 57.62	+07 53 40.2	19.2	704
2001 HE ₅₉	2002 08 16.37671	21 16 42.67	-05 32 43.5	19.2	644	2001 HJ ₆₅	2002 08 11.33409	21 45 57.35	+07 53 39.0	19.0	704
2001 HE ₅₉	2002 08 16.39765	21 16 41.68	-05 32 47.3	19.6	644	2001 HJ ₆₅	2002 08 11.34260	21 45 56.93	+07 53 36.6	19.5	704
2001 HP ₆₀	2002 08 12.37783										

2001 JA	2002 08 16.56195	01 10 26.16	-13 37 46.8	19.8	608	2001 JS ₆	2002 08 12.25847	21 00 50.06	-05 19 29.7	19.0	704
2001 JA	2002 08 16.57261	01 10 26.23	-13 37 52.6	19.1	608	2001 JS ₆	2002 08 12.27271	21 00 49.39	-05 19 33.6	18.9	704
2001 JE	1993 11 09.22686	01 55 49.73	+16 14 34.4	18.4 V	691	2001 JS ₆	2002 08 12.28696	21 00 48.74	-05 19 37.5	19.1	704
2001 JE	1993 11 09.23517	01 55 49.37	+16 14 30.4		691	2001 JS ₆	2002 08 13.88684	20 59 37.96	-05 26 28.8		185
2001 JA ₁	2002 08 14.34012	23 20 48.28	+01 48 31.8	18.4 R	699	2001 JS ₆	2002 08 13.89716	20 59 37.47	-05 26 31.6	18.1 R	185
2001 JA ₁	2002 08 14.35413	23 20 47.85	+01 48 29.5		699	2001 JS ₆	2002 08 13.91821	20 59 36.54	-05 26 37.0	18.0 R	185
2001 JA ₁	2002 08 14.36817	23 20 47.43	+01 48 27.7		699	2001 JS ₆	2002 08 15.33075	20 58 34.73	-05 32 47.9	18.5	644
2001 JA ₁	2002 08 14.38221	23 20 47.04	+01 48 24.9		699	2001 JS ₆	2002 08 15.35677	20 58 33.56	-05 32 54.7	18.5	644
2001 JJ ₁	2002 08 12.30511	22 40 39.57	+00 14 54.1	19.0	704	2001 JS ₆	2002 08 15.38685	20 58 32.22	-05 33 02.7	18.5	644
2001 JJ ₁	2002 08 12.32005	22 40 39.01	+00 14 49.2	19.0	704	2001 JU ₆	2002 08 16.43587	22 16 32.11	-03 18 47.4	20.0	644
2001 JJ ₁	2002 08 12.33511	22 40 38.43	+00 14 43.8	19.0	704	2001 JU ₆	2002 08 16.44653	22 16 31.60	-03 18 52.5	19.7	644
2001 JJ ₁	2002 08 12.35008	22 40 37.90	+00 14 39.4	18.7	704	2001 JU ₆	2002 08 16.45695	22 16 31.08	-03 18 57.6	20.3	644
2001 JJ ₁	2002 08 12.36502	22 40 37.33	+00 14 34.4	19.0	704	2001 JB ₇	2002 08 12.30942	23 35 41.86	-00 20 46.2	19.3	704
2001 JJ ₁	2002 08 16.46954	22 38 06.91	-00 09 11.8	18.5	644	2001 JB ₇	2002 08 12.32439	23 35 41.43	-00 20 50.5	19.0	704
2001 JJ ₁	2002 08 16.48003	22 38 06.50	-00 09 15.6	18.5	644	2001 JB ₇	2002 08 12.33942	23 35 40.98	-00 20 55.3	19.4	704
2001 JJ ₁	2002 08 16.49035	22 38 06.09	-00 09 19.5	18.5	644	2001 JB ₇	2002 08 12.35439	23 35 40.58	-00 20 59.2	19.6	704
2001 JJ ₁	2002 08 17.58817	22 37 23.96	-00 16 06.7	19.7	608	2001 JB ₇	2002 08 12.36932	23 35 40.13	-00 21 03.8	19.4	704
2001 JJ ₁	2002 08 17.59942	22 37 23.52	-00 16 10.8	19.6	608	2001 JH ₇	2002 08 13.22417	19 40 49.82	-20 48 19.5	18.6	704
2001 JJ ₁	2002 08 17.61063	22 37 23.07	-00 16 15.2	19.4	608	2001 JH ₇	2002 08 13.23969	19 40 49.41	-20 48 23.5	19.5	704
2001 JR ₁	2002 08 14.30579	22 53 56.52	-12 31 21.6	18.3	704	2001 JH ₇	2002 08 13.25518	19 40 48.73	-20 48 26.7	19.4	704
2001 JR ₁	2002 08 14.33671	22 53 55.16	-12 31 28.0	18.8	704	2001 JH ₇	2002 08 13.27067	19 40 48.08	-20 48 28.9	19.3	704
2001 JR ₁	2002 08 14.35218	22 53 54.54	-12 31 31.3	18.9	704	2001 JH ₇	2002 08 13.28616	19 40 47.62	-20 48 33.3	18.9	704
2001 JR ₁	2002 08 14.36784	22 53 53.84	-12 31 34.1	19.0	704	2001 JL ₈	2002 08 06.43998	21 35 19.68	-13 33 33.4	18.5	644
2001 JR ₁	2002 08 15.27741	22 53 17.27	-12 34 52.7	18.3 R	699	2001 JL ₈	2002 08 06.45042	21 35 19.15	-13 33 35.7	18.4	644
2001 JR ₁	2002 08 15.30208	22 53 16.13	-12 34 58.4		699	2001 JL ₈	2002 08 06.46088	21 35 18.63	-13 33 38.0	18.6	644
2001 JR ₁	2002 08 15.32664	22 53 15.14	-12 35 03.3		699	2001 JL ₈	2002 08 08.21089	21 33 54.09	-13 40 00.5	18.4 R	699
2001 JR ₁	2002 08 15.35116	22 53 14.03	-12 35 08.5		699	2001 JL ₈	2002 08 08.22496	21 33 53.39	-13 40 03.9		699
2001 JU ₁	2002 08 14.39753	04 06 07.11	+13 53 35.6	17.8 R	699	2001 JL ₈	2002 08 08.23895	21 33 52.62	-13 40 06.1		699
2001 JU ₁	2002 08 14.41423	04 06 08.46	+13 53 40.8		699	2001 JL ₈	2002 08 08.25301	21 33 51.96	-13 40 10.0		699
2001 JU ₁	2002 08 14.43095	04 06 09.90	+13 53 44.5		699	2001 JL ₈	2002 08 08.35516	21 33 46.83	-13 40 32.3	18.6	644
2001 JU ₁	2002 08 14.44767	04 06 11.30	+13 53 50.3		699	2001 JL ₈	2002 08 08.36687	21 33 46.23	-13 40 34.9	18.3	644
2001 JO ₂	2002 08 12.30637	22 59 53.82	-01 51 57.3	19.2	704	2001 JL ₈	2002 08 08.37731	21 33 45.71	-13 40 37.2	18.2	644
2001 JO ₂	2002 08 12.32135	22 59 53.24	-01 52 01.3	19.6	704	2001 JL ₈	2002 08 14.29645	21 28 54.11	-14 02 25.8	18.8	704
2001 JO ₂	2002 08 12.33637	22 59 52.73	-01 52 06.7	19.3	704	2001 JL ₈	2002 08 14.31190	21 28 53.22	-14 02 31.2	19.1	704
2001 JO ₂	2002 08 12.35134	22 59 52.15	-01 52 11.0	19.7	704	2001 JL ₈	2002 08 14.32736	21 28 52.47	-14 02 35.0	18.7	704
2001 JO ₂	2002 08 12.39116	22 59 50.61	-01 52 22.9	18.9 R	699	2001 JL ₈	2002 08 14.34282	21 28 51.67	-14 02 38.0	18.7	704
2001 JO ₂	2002 08 12.40170	22 59 50.25	-01 52 26.5		699	2001 JL ₈	2002 08 14.35828	21 28 50.87	-14 02 41.4	19.2	704
2001 JO ₂	2002 08 12.41223	22 59 49.95	-01 52 29.1		699	2001 JR ₈	2002 08 05.36992	00 42 44.42	+03 25 07.3	18.8	704
2001 JO ₂	2002 08 12.42271	22 59 49.50	-01 52 33.1		699	2001 JR ₈	2002 08 05.38493	00 42 44.66	+03 25 12.7	19.4	704
2001 JO ₂	2002 08 13.29867	22 59 17.54	-01 57 04.0	19.4	704	2001 JR ₈	2002 08 05.39983	00 42 45.04	+03 25 18.2	18.8	704
2001 JO ₂	2002 08 13.31441	22 59 16.96	-01 57 08.0	19.5	704	2001 JR ₈	2002 08 05.41476	00 42 45.30	+03 25 24.1	19.0	704
2001 JO ₂	2002 08 13.33024	22 59 16.34	-01 57 13.1	19.7	704	2001 JR ₈	2002 08 05.42970	00 42 45.53	+03 25 28.5	19.5	704
2001 JO ₂	2002 08 13.34594	22 59 15.73	-01 57 17.9	19.9	704	2001 JR ₈	2002 08 11.37945	00 44 14.69	+03 59 10.1	18.7	704
2001 JO ₂	2002 08 13.36162	22 59 15.14	-01 57 23.2	19.4	704	2001 JR ₈	2002 08 11.39450	00 44 14.76	+03 59 15.8	19.4	704
2001 JX ₂	2002 08 14.38784	03 00 25.70	+17 45 36.0	18.7 R	699	2001 JR ₈	2002 08 11.40954	00 44 14.93	+03 59 20.5	19.8	704
2001 JX ₂	2002 08 14.40457	03 00 26.56	+17 45 43.2		699	2001 JR ₈	2002 08 11.42462	00 44 15.01	+03 59 24.9	19.9	704
2001 JX ₂	2002 08 14.42128	03 00 27.53	+17 45 50.3		699	2001 JR ₈	2002 08 11.43970	00 44 15.11	+03 59 29.8	19.9	704
2001 JX ₂	2002 08 14.43799	03 00 28.47	+17 45 58.1		699	2001 JN ₉	2002 08 11.40652	03 09 02.64	+09 32 24.6	19.7	704
2001 JU ₃	2002 08 11.29353	23 04 53.10	+09 50 11.7	18.4	704	2001 JN ₉	2002 08 11.42160	03 09 03.89	+09 32 28.1	19.9	704
2001 JU ₃	2002 08 11.30737	23 04 52.72	+09 50 11.2	18.8	704	2001 JN ₉	2002 08 11.43668	03 09 05.03	+09 32 31.6	19.7	704
2001 JU ₃	2002 08 11.32122	23 04 52.39	+09 50 09.1	18.8	704	2001 JY ₉	2002 08 12.23097	21 21 28.93	-05 49 35.9	19.4	704
2001 JU ₃	2002 08 11.33557	23 04 52.06	+09 50 08.0	18.7	704	2001 JY ₉	2002 08 12.24587	21 21 28.23	-05 49 39.3	19.6	704
2001 JU ₃	2002 08 11.34940	23 04 51.68	+09 50 06.6	18.4	704	2001 JY ₉	2002 08 12.26011	21 21 27.54	-05 49 42.9	19.7	704
2001 JU ₃	2002 08 13.29678	23 04 05.92	+09 46 45.1	18.3	704	2001 JY ₉	2002 08 12.27436	21 21 26.93	-05 49 47.0	19.7	704
2001 JU ₃	2002 08 13.31184	23 04 05.51	+09 46 43.2	18.8	704	2001 JY ₉	2002 08 12.28861	21 21 26.31	-05 49 50.3	19.7	704
2001 JU ₃	2002 08 13.32719	23 04 05.08	+09 46 40.9	19.0	704	2001 JY ₉	2002 08 15.19552	21 19 19.92	-06 02 36.3	18.7	644
2001 JU ₃	2002 08 13.34188	23 04 04.66	+09 46 38.8	18.8	704	2001 JY ₉	2002 08 15.25768	21 19 17.16	-06 02 53.3	19.2	644
2001 JU ₃	2002 08 13.35678	23 04 04.23	+09 46 37.0	18.6	704	2001 JY ₉	2002 08 15.32672	21 19 14.04	-06 03 11.8	19.1	644
2001 JU ₃	2002 08 16.30883	23 02 45.27	+09 39 18.1	17.6	704	2001 JN ₁₀	2002 08 14.37773	00 27 49.04	-13 37 24.1	18.3	704
2001 JU ₃	2002 08 16.32426	23 02 44.80	+09 39 16.6	17.7	704	2001 JN ₁₀	2002 08 14.39308	00 27 48.87	-13 37 28.9	18.4	704
2001 JU ₃	2002 08 16.33979	23 02 44.31	+09 39 14.4	17.9	704	2001 JN ₁₀	2002 08 14.40821	00 27 48.74	-13 37 33.5	18.6	704
2001 JU ₃	2002 08 16.35608	23 02 43.82	+09 39 10.9	17.7	704	2001 JN ₁₀	2002 08 14.42334	00 27 48.52	-13 37 35.9	19.3	704
2001 JU ₃	2002 08 16.37146	23 02 43.32	+09 39 08.1	17.7	704	2001 JN ₁₀	2002 08 14.43847	00 27 48.26	-13 37 40.9	18.3	704
2001 JW ₃	2002 08 06.24248	20 11 15.16	+15 06 42.0	17.5	704	2001 JU ₁₀	2002 07 14.39985	21 04 10.79	-20 14 47.8	19.7	644
2001 JW ₃	2002 08 06.25749	20 11 14.43	+15 06 40.4	17.8	704	2001 JU ₁₀	2002 07 14.41253	21 04 10.24	-20 14 52.5	19.8	644
2001 JW ₃	2002 08 06.27250	20 11 13.66	+15 06 38.5	17.7	704	2001 JU ₁₀	2002 07 14.42987	21 04 09.58	-20 14 58.1	20.2	644
2001 JW ₃	2002 08 06.28751	20 11 12.91	+15 06 36.7	17.3	704	2001 JU ₁₀	2002 07 18.24667	21 01 36.76	-20 36 34.9	20.9	644
2001 JW ₃	2002 08 06.30253	20 11 12.19	+15 06 35.0	17.5	704	2001 JU ₁₀	2002 07 18.32306	21 01 33.44	-20 37 01.6	19.5	644
2001 JW ₃	2002 08 17.24807	20 03 03.10	+14 29 18.3	18.0	704	2001 JU ₁₀	2002 07 18.38696	21 01 30.72	-20 37 23.6	19.4	644
2001 JW ₃	2002 08 17.26395	20 03 02.44	+14 29 14.0	18.3	704	2001 JU ₁₀	2002 08 08.28521	20 45 36.69	-22 33 20.1	19.4	644
2001 JW ₃	2002 08 17.27981	20 03 01.73	+14 29 08.8	17.8	704	2001 JU ₁₀					

2001 KD ₃	2002 08 17.21885	21 48 12.10	-07 23 52.6	18.7	644	2001 KL ₁₀	2002 08 11.30634	22 27 28.20	+05 52 44.9	18.9	704
2001 KD ₃	2002 08 17.22108	21 48 12.00	-07 23 53.8	18.6	644	2001 KL ₁₀	2002 08 11.32178	22 27 27.58	+05 52 41.9	18.8	704
2001 KD ₃	2002 08 17.28430	21 48 08.77	-07 24 12.1	18.6	644	2001 KL ₁₀	2002 08 11.33720	22 27 26.95	+05 52 39.1	18.8	704
2001 KD ₃	2002 08 17.28902	21 48 08.54	-07 24 13.5	18.5	644	2001 KL ₁₀	2002 08 11.35263	22 27 26.31	+05 52 36.3	19.2	704
2001 KD ₃	2002 08 17.34754	21 48 05.53	-07 24 30.5	18.7	644	2001 KL ₁₀	2002 08 11.36807	22 27 25.71	+05 52 32.9	19.5	704
2001 KD ₃	2002 08 17.35106	21 48 05.37	-07 24 31.7	18.6	644	2001 KL ₁₀	2002 08 13.29472	22 26 10.21	+05 46 11.8	18.7	704
2001 KO ₃	2002 08 13.36236	22 31 52.39	-08 52 50.9	18.8 R	699	2001 KL ₁₀	2002 08 13.32514	22 26 08.93	+05 46 06.2	19.0	704
2001 KO ₃	2002 08 13.37806	22 31 51.75	-08 52 55.3		699	2001 KL ₁₀	2002 08 13.33991	22 26 08.37	+05 46 02.8	18.6	704
2001 KO ₃	2002 08 13.39384	22 31 51.03	-08 52 59.4		699	2001 KL ₁₀	2002 08 13.35482	22 26 07.78	+05 45 59.9	18.8	704
2001 KO ₃	2002 08 13.40959	22 31 50.36	-08 53 03.5		699	2001 KL ₁₀	2002 08 15.46861	22 24 42.22	+05 38 14.1	18.5	644
2001 KO ₃	2002 08 17.46366	22 28 59.93	-09 12 56.4	19.2	644	2001 KL ₁₀	2002 08 15.47910	22 24 41.78	+05 38 11.7	18.5	644
2001 KO ₃	2002 08 17.47379	22 28 59.47	-09 12 59.5	19.7	644	2001 KL ₁₀	2002 08 15.48943	22 24 41.33	+05 38 09.1	18.9	644
2001 KO ₃	2002 08 17.48488	22 28 58.98	-09 13 02.9	19.7	644	2001 KM ₁₀	2002 08 13.37981	23 55 09.73	-23 52 24.6	18.5	704
2001 KC ₄	2002 08 13.40718	21 59 37.53	-28 18 56.4	20.0	644	2001 KM ₁₀	2002 08 13.39534	23 55 09.38	-23 52 31.9	18.3	704
2001 KC ₄	2002 08 13.41749	21 59 37.04	-28 18 59.3	20.2	644	2001 KM ₁₀	2002 08 13.41093	23 55 08.94	-23 52 39.4	18.7	704
2001 KC ₄	2002 08 13.42786	21 59 36.54	-28 19 02.2	20.3	644	2001 KM ₁₀	2002 08 13.42656	23 55 08.63	-23 52 48.4	18.7	704
2001 KE ₄	2002 06 13.38749	22 41 32.67	+16 36 36.2	18.8 R	699	2001 KU ₁₀	2002 08 11.39010	02 56 26.86	+04 06 12.3	18.9	704
2001 KE ₄	2002 06 13.39782	22 41 33.12	+16 36 46.2		699	2001 KU ₁₀	2002 08 11.40516	02 56 27.52	+04 06 13.4	19.2	704
2001 KE ₄	2002 06 13.40815	22 41 33.48	+16 36 53.7		699	2001 KU ₁₀	2002 08 11.45041	02 56 29.48	+04 06 16.3	19.2	704
2001 KE ₄	2002 06 13.41851	22 41 34.07	+16 37 00.8		699	2001 KQ ₁₁	2002 08 05.37680	02 09 19.33	+03 56 01.3	18.3	704
2001 KE ₄	2002 07 26.46705	22 54 34.24	+23 46 03.0	18.6	644	2001 KQ ₁₁	2002 08 05.39171	02 09 20.18	+03 56 01.5	18.9	704
2001 KE ₄	2002 07 26.46818	22 54 34.27	+23 46 04.3	18.6	644	2001 KQ ₁₁	2002 08 05.40663	02 09 21.10	+03 56 03.9	18.6	704
2001 KE ₄	2002 07 26.47745	22 54 34.10	+23 46 06.9	18.5	644	2001 KQ ₁₁	2002 08 05.42157	02 09 21.90	+03 56 05.4	18.4	704
2001 KE ₄	2002 07 26.47859	22 54 34.15	+23 46 08.2	18.8	644	2001 KQ ₁₁	2002 08 05.43651	02 09 22.74	+03 56 07.0	18.2	704
2001 KE ₄	2002 07 26.48780	22 54 33.98	+23 46 10.7	18.5	644	2001 KQ ₁₁	2002 08 11.38717	02 14 47.48	+04 03 16.1	18.4	704
2001 KE ₄	2002 07 26.48897	22 54 34.01	+23 46 12.0	18.9	644	2001 KQ ₁₁	2002 08 11.40223	02 14 48.19	+04 03 17.5	19.3	704
2001 KE ₄	2002 08 01.31215	22 53 12.39	+24 18 36.7	18.5	704	2001 KQ ₁₁	2002 08 11.41729	02 14 48.91	+04 03 17.9	19.1	704
2001 KE ₄	2002 08 01.32700	22 53 12.10	+24 18 41.0	19.1	704	2001 KQ ₁₁	2002 08 11.43238	02 14 49.70	+04 03 18.8	18.5	704
2001 KE ₄	2002 08 01.34186	22 53 11.89	+24 18 45.4	19.2	704	2001 KQ ₁₁	2002 08 11.44747	02 14 50.44	+04 03 19.6	19.0	704
2001 KE ₄	2002 08 01.35673	22 53 11.61	+24 18 50.9	19.1	704	2001 KX ₁₁	2002 08 05.37293	01 17 27.62	+04 48 24.2	18.9	704
2001 KE ₄	2002 08 01.37160	22 53 11.22	+24 18 54.2	18.7	704	2001 KX ₁₁	2002 08 05.38788	01 17 27.99	+04 48 23.6	19.1	704
2001 KE ₄	2002 08 01.36501	22 49 38.98	+24 50 09.8	18.5 R	848	2001 KX ₁₁	2002 08 05.40280	01 17 28.29	+04 48 24.1	19.7	704
2001 KE ₄	2002 08 01.38219	22 49 38.41	+24 50 11.4	18.1 R	848	2001 KX ₁₁	2002 08 05.41774	01 17 28.71	+04 48 25.1	19.4	704
2001 KE ₄	2002 08 17.30136	22 45 54.88	+24 56 57.5	18.7	704	2001 KX ₁₁	2002 08 05.43267	01 17 29.04	+04 48 25.5	19.5	704
2001 KE ₄	2002 08 17.31686	22 45 54.28	+24 56 57.3	19.1	704	2001 KF ₁₂	1997 11 29.27506	04 38 02.64	+14 39 40.3	18.7	704
2001 KE ₄	2002 08 17.34756	22 45 53.16	+24 56 56.9	18.4	704	2001 KF ₁₂	1997 11 29.31589	04 38 00.45	+14 39 20.5	18.5	704
2001 KE ₄	2002 08 17.36277	22 45 52.61	+24 56 56.8	18.7	704	2001 KF ₁₂	1997 11 29.33495	04 37 59.48	+14 39 12.3	18.5	704
2001 KG ₄	2002 08 12.31758	22 11 14.84	+01 02 25.3	20.2	704	2001 KF ₁₂	1997 11 29.35356	04 37 58.37	+14 39 04.4	18.7	704
2001 KG ₄	2002 08 12.33256	22 11 14.17	+01 02 21.3	20.1	704	2001 KF ₁₂	1997 11 29.38085	04 37 56.92	+14 38 52.3	18.6	704
2001 KG ₄	2002 08 12.34761	22 11 13.50	+01 02 17.4	20.1	704	2001 KJ ₁₂	2002 07 26.43119	22 28 02.80	+20 02 53.4	18.6	644
2001 KG ₄	2002 08 15.46048	22 08 47.40	+00 50 39.4	19.9	644	2001 KJ ₁₂	2002 07 26.44164	22 28 02.54	+20 02 56.0	18.7	644
2001 KG ₄	2002 08 15.47095	22 08 46.89	+00 50 37.0	20.5	644	2001 KJ ₁₂	2002 07 26.45207	22 28 02.25	+20 02 58.4	18.6	644
2001 KG ₄	2002 08 15.48140	22 08 46.38	+00 50 34.5	20.5	644	2001 KJ ₁₂	2002 08 01.30016	22 25 19.47	+20 22 04.0	18.4	704
2001 KQ ₄	2002 08 13.30900	22 53 20.23	-24 27 09.3	19.0	704	2001 KJ ₁₂	2002 08 01.31397	22 25 18.98	+20 22 05.9	18.7	704
2001 KQ ₄	2002 08 13.32469	22 53 19.54	-24 27 15.2	18.8	704	2001 KJ ₁₂	2002 08 01.34239	22 25 18.09	+20 22 10.5	18.8	704
2001 KQ ₄	2002 08 13.34050	22 53 18.84	-24 27 20.1	19.0	704	2001 KJ ₁₂	2002 08 01.35622	22 25 17.62	+20 22 12.7	19.1	704
2001 KQ ₄	2002 08 13.35621	22 53 18.23	-24 27 26.1	19.3	704	2001 KJ ₁₂	2002 08 17.29908	22 15 14.57	+20 27 59.3	18.1	704
2001 KQ ₄	2002 08 13.37189	22 53 17.60	-24 27 31.0	19.0	704	2001 KJ ₁₂	2002 08 17.31438	22 15 13.89	+20 27 57.4	18.4	704
2001 KL ₅	2002 08 11.31038	23 19 32.10	+05 06 59.3	17.9	704	2001 KJ ₁₂	2002 08 17.32975	22 15 13.18	+20 27 55.9	18.3	704
2001 KL ₅	2002 08 11.32581	23 19 31.68	+05 06 57.9	17.9	704	2001 KJ ₁₂	2002 08 17.34528	22 15 12.50	+20 27 53.3	18.4	704
2001 KL ₅	2002 08 11.34124	23 19 31.33	+05 06 56.5	18.0	704	2001 KJ ₁₂	2002 08 17.36049	22 15 11.85	+20 27 52.1	18.6	704
2001 KL ₅	2002 08 11.35666	23 19 30.91	+05 06 55.3	18.2	704	2001 KP ₁₂	2002 08 05.37901	02 43 50.87	+07 11 34.2	18.9	704
2001 KL ₅	2002 08 11.37210	23 19 30.51	+05 06 53.6	18.1	704	2001 KP ₁₂	2002 08 05.39391	02 43 51.81	+07 11 38.0	19.2	704
2001 KL ₅	2002 08 14.33224	23 18 14.97	+05 01 45.3	17.9 R	699	2001 KP ₁₂	2002 08 05.40884	02 43 52.61	+07 11 39.2	19.5	704
2001 KL ₅	2002 08 14.34627	23 18 14.57	+05 01 43.3		699	2001 KP ₁₂	2002 08 05.42377	02 43 53.43	+07 11 40.4	19.7	704
2001 KL ₅	2002 08 14.36025	23 18 14.17	+05 01 41.5		699	2001 KP ₁₂	2002 08 05.43872	02 43 54.16	+07 11 43.1	19.4	704
2001 KL ₅	2002 08 14.37430	23 18 13.75	+05 01 39.8		699	2001 KP ₁₂	2002 08 11.40477	02 49 10.75	+07 22 28.7	19.3	704
2001 KL ₅	2002 08 16.37442	23 17 17.02	+04 57 12.8	18.1	704	2001 KP ₁₂	2002 08 11.41985	02 49 11.51	+07 22 30.9	19.8	704
2001 KL ₅	2002 08 16.38957	23 17 16.55	+04 57 11.0	18.5	704	2001 KP ₁₂	2002 08 11.45002	02 49 13.01	+07 22 34.3	19.7	704
2001 KL ₅	2002 08 16.40493	23 17 16.07	+04 57 08.9	18.7	704	2001 KQ ₁₂	2002 08 01.38591	02 28 14.03	+26 44 49.0	17.9	704
2001 KN ₆	2002 08 10.34682	23 05 55.40	-09 25 27.8	18.8	704	2001 KQ ₁₂	2002 08 01.40082	02 28 15.42	+26 44 54.6	18.6	704
2001 KN ₆	2002 08 10.37061	23 05 54.65	-09 25 34.6	19.2	704	2001 KQ ₁₂	2002 08 01.41571	02 28 16.82	+26 45 00.2	18.4	704
2001 KN ₆	2002 08 10.38249	23 05 54.31	-09 25 37.6	19.3	704	2001 KQ ₁₂	2002 08 01.43063	02 28 18.15	+26 45 05.8	18.3	704
2001 KN ₆	2002 08 10.39438	23 05 53.88	-09 25 42.2	18.7	704	2001 KQ ₁₂	2002 08 10.40625	02 41 47.43	+27 34 49.9	17.6	704
2001 KN ₆	2002 08 12.50817	23 04 46.28	-09 35 57.0	20.4	608	2001 KQ ₁₂	2002 08 10.41794	02 41 48.37	+27 34 53.4	18.1	704
2001 KN ₆	2002 08 12.51864	23 04 45.89	-09 36 00.0	19.7	608	2001 KQ ₁₂	2002 08 10.42949	02 41 49.38	+27 34 57.0	18.4	704
2001 KN ₆	2002 08 12.52961	23 04 45.51	-09 36 03.6	20.2	608	2001 KQ ₁₂	2002 08 10.44105	02 41 50.31	+27 35 00.8	18.4	704
2001 KN ₆	2002 08 14.30246	23 03 45.04	-09 44 58.4	18.2	704	2001 KQ ₁₂	2002 08 10.45273	02 41 51.34	+27 35 03.7	18.1	704
2001 KN ₆	2002 08 14.31737	23 03 44.51	-09 45 04.2	18.9	704	2001 KQ ₁₂	2002 08 11.37734	02 43 10.50	+27 39 29.6	18.2	704
2001 KN ₆	2002 08 14.33251	23 03 43.89	-09 45 08.1	19.2	704	2001 KQ ₁₂	2002 08 11.39238	02 4			

2001 KX ₁₄	2002 08 11.38639	02 11 21.81	+06 00 08.1	18.5	704	2001 KO ₂₂	2002 08 03.45192	22 01 32.00	+06 52 13.4	19.9	644
2001 KX ₁₄	2002 08 11.40146	02 11 22.43	+06 00 09.2	19.0	704	2001 KO ₂₂	2002 08 04.39253	22 00 51.53	+06 51 19.3	19.6	644
2001 KX ₁₄	2002 08 11.41652	02 11 23.02	+06 00 10.4	18.9	704	2001 KO ₂₂	2002 08 04.40288	22 00 51.06	+06 51 18.5	19.6	644
2001 KX ₁₄	2002 08 11.43160	02 11 23.61	+06 00 11.2	18.8	704	2001 KO ₂₂	2002 08 04.41339	22 00 50.59	+06 51 17.7	19.7	644
2001 KX ₁₄	2002 08 11.44668	02 11 24.17	+06 00 12.5	18.6	704	2001 KO ₂₂	2002 08 11.30383	21 55 37.59	+06 39 28.9	19.6	704
2001 KE ₁₅	2002 08 16.48348	22 45 20.33	+01 03 31.2	19.4	644	2001 KO ₂₂	2002 08 11.33469	21 55 36.08	+06 39 24.3	20.0	704
2001 KE ₁₅	2002 08 16.49390	22 45 19.87	+01 03 27.6	19.3	644	2001 KO ₂₂	2002 08 11.35012	21 55 35.34	+06 39 22.5	19.6	704
2001 KE ₁₅	2002 08 16.50424	22 45 19.39	+01 03 24.3	19.7	644	2001 KO ₂₂	2002 08 11.36555	21 55 34.54	+06 39 21.0	20.4	704
2001 KJ ₁₆	2002 08 14.30948	23 43 35.78	-18 09 52.0	18.3	704	2001 KE ₂₃	2002 08 04.45285	22 45 51.83	+07 44 44.3	18.2	644
2001 KJ ₁₆	2002 08 14.32493	23 43 35.41	-18 09 58.5	18.7	704	2001 KE ₂₃	2002 08 04.46350	22 45 51.53	+07 44 45.0	18.0	644
2001 KJ ₁₆	2002 08 14.34040	23 43 34.97	-18 10 05.1	18.7	704	2001 KE ₂₃	2002 08 04.47429	22 45 51.21	+07 44 45.6	18.1	644
2001 KJ ₁₆	2002 08 14.35586	23 43 34.54	-18 10 11.4	18.9	704	2001 KE ₂₃	2002 08 11.29165	22 42 15.81	+07 46 37.9	18.6	704
2001 KJ ₁₆	2002 08 14.37153	23 43 34.10	-18 10 18.6	19.1	704	2001 KE ₂₃	2002 08 11.30551	22 42 15.29	+07 46 38.2	19.3	704
2001 KJ ₁₇	2002 08 09.56095	00 09 43.60	-19 20 00.7	18.6	608	2001 KE ₂₃	2002 08 11.30725	22 42 15.17	+07 46 37.7	19.1	704
2001 KJ ₁₇	2002 08 09.57197	00 09 43.46	-19 20 05.9	18.9	608	2001 KE ₂₃	2002 08 11.31937	22 42 14.81	+07 46 36.3	19.5	704
2001 KJ ₁₇	2002 08 09.58251	00 09 43.31	-19 20 10.8	18.7	608	2001 KE ₂₃	2002 08 11.33326	22 42 14.21	+07 46 37.1	19.7	704
2001 KJ ₁₇	2002 08 14.37551	00 08 32.74	-19 58 18.5	17.9	704	2001 KE ₂₃	2002 08 11.33811	22 42 14.11	+07 46 35.5	19.5	704
2001 KJ ₁₇	2002 08 14.39086	00 08 32.36	-19 58 25.5	18.1	704	2001 KE ₂₃	2002 08 11.34753	22 42 13.71	+07 46 35.9	19.4	704
2001 KJ ₁₇	2002 08 14.40598	00 08 32.10	-19 58 32.8	18.3	704	2001 KE ₂₃	2002 08 11.35354	22 42 13.50	+07 46 36.4	19.2	704
2001 KJ ₁₇	2002 08 14.42111	00 08 31.85	-19 58 40.4	18.2	704	2001 KE ₂₃	2002 08 11.36898	22 42 13.02	+07 46 35.4	18.9	704
2001 KJ ₁₇	2002 08 14.43624	00 08 31.49	-19 58 47.5	18.0	704	2001 KE ₂₃	2002 08 13.29503	22 41 03.34	+07 45 14.4	17.6	704
2001 KC ₁₈	2002 08 12.24442	21 11 34.60	-05 36 56.7	19.9	704	2001 KE ₂₃	2002 08 13.31018	22 41 02.76	+07 45 13.7	18.0	704
2001 KC ₁₈	2002 08 12.25929	21 11 33.92	-05 37 01.7	19.5	704	2001 KE ₂₃	2002 08 13.32553	22 41 02.18	+07 45 12.9	18.3	704
2001 KC ₁₈	2002 08 12.28778	21 11 32.59	-05 37 12.0	19.5	704	2001 KE ₂₃	2002 08 13.34022	22 41 01.60	+07 45 11.4	18.3	704
2001 KD ₁₈	2002 07 28.98336	21 31 31.79	+03 55 06.2		557	2001 KE ₂₃	2002 08 13.35513	22 41 00.98	+07 45 10.5	18.3	704
2001 KD ₁₈	2002 07 28.99306	21 31 31.32	+03 55 05.9		557	2001 KY ₂₃	2002 08 04.41919	22 19 26.55	+07 32 18.9	18.1	644
2001 KD ₁₈	2002 07 29.00736	21 31 30.65	+03 55 06.0		557	2001 KY ₂₃	2002 08 04.42967	22 19 26.17	+07 32 19.1	18.1	644
2001 KD ₁₈	2002 08 03.38806	21 27 16.28	+03 51 38.7	18.0	644	2001 KY ₂₃	2002 08 04.44005	22 19 25.76	+07 32 19.0	18.2	644
2001 KD ₁₈	2002 08 03.39888	21 27 15.73	+03 51 37.9	17.9	644	2001 KY ₂₃	2002 08 11.28918	22 14 51.67	+07 26 40.2	19.1	704
2001 KD ₁₈	2002 08 03.40974	21 27 15.18	+03 51 37.0	17.8	644	2001 KY ₂₃	2002 08 11.30304	22 14 51.08	+07 26 38.3	19.3	704
2001 KD ₁₈	2002 08 04.31910	21 26 30.36	+03 50 29.0	17.8	644	2001 KY ₂₃	2002 08 11.30524	22 14 50.97	+07 26 39.1	18.5	704
2001 KD ₁₈	2002 08 04.34370	21 26 29.63	+03 50 27.1	17.7	644	2001 KY ₂₃	2002 08 11.31689	22 14 50.43	+07 26 37.6	19.7	704
2001 KD ₁₈	2002 08 04.36475	21 26 28.29	+03 50 25.4	17.9	644	2001 KY ₂₃	2002 08 11.32067	22 14 50.31	+07 26 37.6	19.0	704
2001 KD ₁₈	2002 08 12.29902	21 19 45.92	+03 33 42.1	18.4	704	2001 KY ₂₃	2002 08 11.33079	22 14 49.85	+07 26 36.6	19.4	704
2001 KD ₁₈	2002 08 12.31396	21 19 45.10	+03 33 39.9	18.5	704	2001 KY ₂₃	2002 08 11.33610	22 14 49.63	+07 26 35.5	18.9	704
2001 KD ₁₈	2002 08 12.32894	21 19 44.33	+03 33 37.1	18.5	704	2001 KY ₂₃	2002 08 11.34506	22 14 49.23	+07 26 35.3	19.3	704
2001 KD ₁₈	2002 08 12.34399	21 19 43.54	+03 33 34.4	18.8	704	2001 KY ₂₃	2002 08 11.35153	22 14 48.97	+07 26 34.3	18.5	704
2001 KD ₁₈	2002 08 12.35893	21 19 42.74	+03 33 32.4	18.8	704	2001 KY ₂₃	2002 08 11.36697	22 14 48.31	+07 26 33.3	18.9	704
2001 KD ₁₈	2002 08 13.25741	21 18 56.52	+03 30 55.6	20.4 R	683	2001 KY ₂₃	2002 08 13.29368	22 13 26.07	+07 23 20.3	19.3	704
2001 KD ₁₈	2002 08 13.26983	21 18 56.03	+03 30 50.1	19.4 R	683	2001 KY ₂₃	2002 08 13.30885	22 13 25.32	+07 23 19.4	19.2	704
2001 KD ₁₈	2002 08 13.29104	21 18 54.89	+03 30 48.9	18.1 R	699	2001 KY ₂₃	2002 08 13.32411	22 13 24.68	+07 23 16.7	19.6	704
2001 KD ₁₈	2002 08 13.30458	21 18 54.12	+03 30 46.1	18.6	704	2001 KY ₂₃	2002 08 13.33887	22 13 24.03	+07 23 15.8	19.2	704
2001 KD ₁₈	2002 08 13.30767	21 18 53.99	+03 30 45.9		699	2001 KP ₂₄	2002 08 01.31014	22 27 07.28	+23 11 05.3	18.7	704
2001 KD ₁₈	2002 08 13.31987	21 18 53.32	+03 30 43.5	18.6	704	2001 KP ₂₄	2002 08 01.32499	22 27 06.80	+23 11 09.3	18.8	704
2001 KD ₁₈	2002 08 13.32429	21 18 53.09	+03 30 42.6		699	2001 KP ₂₄	2002 08 01.33985	22 27 06.29	+23 11 13.6	19.0	704
2001 KD ₁₈	2002 08 13.33456	21 18 52.52	+03 30 40.2	18.5	704	2001 KP ₂₄	2002 08 01.35471	22 27 05.66	+23 11 17.1	19.0	704
2001 KD ₁₈	2002 08 13.34097	21 18 52.19	+03 30 39.4		699	2001 KP ₂₄	2002 08 01.36958	22 27 05.12	+23 11 21.4	18.8	704
2001 KD ₁₈	2002 08 13.34930	21 18 51.78	+03 30 38.2	18.7	704	2001 KP ₂₄	2002 08 17.32442	22 15 41.09	+23 45 05.3	19.8	704
2001 KD ₁₈	2002 08 15.25310	21 17 14.12	+03 24 36.5	19.7 R	683	2001 KP ₂₄	2002 08 17.35672	22 15 39.44	+23 45 04.7	20.0	704
2001 KD ₁₈	2002 08 15.26319	21 17 13.44	+03 24 34.1	18.7 R	683	2001 KP ₂₄	2002 08 17.37289	22 15 38.68	+23 45 03.6	19.8	704
2001 KD ₁₈	2002 08 15.27768	21 17 12.84	+03 24 29.6	18.5 R	683	2001 KW ₂₅	2002 08 11.28681	21 46 48.41	+09 25 43.6	18.9	704
2001 KD ₁₈	2002 08 16.23180	21 16 23.98	+03 21 17.1	18.0	704	2001 KW ₂₅	2002 08 11.30067	21 46 47.75	+09 25 42.3	18.6	704
2001 KD ₁₈	2002 08 16.24712	21 16 23.16	+03 21 14.1	18.4	704	2001 KW ₂₅	2002 08 11.30312	21 46 47.54	+09 25 41.2	18.6	704
2001 KD ₁₈	2002 08 16.26262	21 16 22.33	+03 21 11.3	18.5	704	2001 KW ₂₅	2002 08 11.31452	21 46 47.10	+09 25 41.2	19.0	704
2001 KD ₁₈	2002 08 16.27800	21 16 21.54	+03 21 07.7	18.4	704	2001 KW ₂₅	2002 08 11.31855	21 46 46.81	+09 25 40.0	18.8	704
2001 KD ₁₈	2002 08 16.29382	21 16 20.63	+03 21 04.6	18.4	704	2001 KW ₂₅	2002 08 11.32842	21 46 46.43	+09 25 40.2	19.2	704
2001 KM ₁₈	2002 08 12.57047	23 15 19.38	-19 21 49.3	20.0	608	2001 KW ₂₅	2002 08 11.33399	21 46 46.18	+09 25 38.7	19.5	704
2001 KM ₁₈	2002 08 12.58137	23 15 18.96	-19 21 54.3	19.8	608	2001 KW ₂₅	2002 08 11.34270	21 46 45.74	+09 25 38.1	19.0	704
2001 KM ₁₈	2002 08 12.59213	23 15 18.57	-19 21 58.9	20.1	608	2001 KW ₂₅	2002 08 11.34941	21 46 45.35	+09 25 37.7	18.8	704
2001 KO ₁₈	2000 02 08.39910	11 06 03.81	-04 57 59.6	19.0	704	2001 KW ₂₅	2002 08 11.36484	21 46 44.67	+09 25 36.5	19.3	704
2001 KO ₁₈	2000 02 08.41588	11 06 03.28	-04 57 55.2	19.3	704	2001 KW ₂₅	2002 08 15.28790	21 43 45.27	+09 18 19.6	18.9	704
2001 KO ₁₈	2000 02 08.43267	11 06 02.78	-04 57 52.2	19.4	704	2001 KW ₂₅	2002 08 15.30409	21 43 44.49	+09 18 18.4	19.4	704
2001 KE ₁₉	2002 08 12.23131	19 48 15.63	+02 26 21.4	18.5	704	2001 KW ₂₅	2002 08 15.32027	21 43 43.78	+09 18 16.2	19.1	704
2001 KE ₁₉	2002 08 12.24640	19 48 15.05	+02 26 18.4	18.6	704	2001 KW ₂₅	2002 08 15.35262	21 43 42.23	+09 18 12.9	19.5	704
2001 KE ₁₉	2002 08 12.29169	19 48 13.34	+02 26 04.9	18.7	704	2001 KS ₂₆	1997 10 29.44045	01 03 23.47	+17 10 33.2	18.1 V	566
2001 KH ₁₉	2002 08 08.08617	04 41 03.24	+26 09 58.4	20.2 R	599	2001 KS ₂₆	1997 10 29.45009	01 03 23.10	+17 10 27.6	18.2 V	566
2001 KH ₁₉	2002 08 08.09670	04 41 04.28	+26 10 00.9	19.8 R	599	2001 KS ₂₆	1997 10 29.45962	01 03 22.76	+17 10 22.5	18.4 V	566
2001 KH ₁₉	2002 08 08.10728	04 41 05.46	+26 10 05.1	20.4 R	599	2001 KS ₂₆	1997 12 17.44034	01 04 59.99	+12 05 03.6	18.6	327
2001 KR ₁₉	2002 08 04.37102	00 35 06.58	+12 38 20.3	17.7	704	2001 KS ₂₆	1997 12 17.45053	01 05 00.34	+12 05 02.0		327
2001 KR ₁₉	2002 08 04.38588	00 35 06.94	+12 38 24.8								

2002 AUG. 22

M.P.S. 59821

2001 KE ₂₉	2002 08 11.33650	22 17 28.79	+04 15 45.7	18.6	704	2001 KM ₃₄	2002 08 15.30208	22 53 18.21	-10 48 16.1	699
2001 KE ₂₉	2002 08 11.35193	22 17 28.11	+04 15 43.6	18.6	704	2001 KM ₃₄	2002 08 15.32664	22 53 17.24	-10 48 25.1	699
2001 KE ₂₉	2002 08 11.36736	22 17 27.41	+04 15 42.2	18.1	704	2001 KM ₃₄	2002 08 15.35116	22 53 16.29	-10 48 32.1	699
2001 KE ₂₉	2002 08 13.29336	22 16 02.76	+04 11 50.9	18.3	704	2001 KD ₃₆	2002 07 23.42539	22 05 36.43	-11 16 02.5	18.2 644
2001 KE ₂₉	2002 08 13.30850	22 16 02.01	+04 11 49.0	18.4	704	2001 KD ₃₆	2002 07 23.43802	22 05 36.06	-11 16 05.9	17.9 644
2001 KE ₂₉	2002 08 13.32380	22 16 01.31	+04 11 47.1	19.0	704	2001 KD ₃₆	2002 07 23.44838	22 05 35.74	-11 16 08.8	18.0 644
2001 KE ₂₉	2002 08 13.33856	22 16 00.60	+04 11 45.8	18.4	704	2001 KD ₃₆	2002 07 29.25336	22 02 38.31	-11 42 57.8	17.8 644
2001 KE ₂₉	2002 08 13.35323	22 15 59.96	+04 11 43.0	19.0	704	2001 KD ₃₆	2002 07 29.31925	22 02 36.03	-11 43 17.3	17.6 644
2001 KE ₂₉	2002 08 13.35710	22 15 59.81	+04 11 43.2	17.8 R	699	2001 KD ₃₆	2002 07 29.39786	22 02 33.30	-11 43 40.4	17.6 644
2001 KE ₂₉	2002 08 13.37285	22 15 59.12	+04 11 41.3		699	2001 KD ₃₆	2002 08 08.41438	21 56 17.10	-12 36 43.5	18.1 644
2001 KE ₂₉	2002 08 13.38857	22 15 58.35	+04 11 39.0		699	2001 KD ₃₆	2002 08 08.42538	21 56 16.65	-12 36 47.1	19.5 644
2001 KE ₂₉	2002 08 13.40432	22 15 57.71	+04 11 36.1		699	2001 KD ₃₆	2002 08 08.43625	21 56 16.17	-12 36 50.9	18.8 644
2001 KE ₂₉	2002 08 15.46506	22 14 24.40	+04 06 40.7	17.6	644	2001 KD ₃₆	2002 08 12.33445	21 53 33.01	-12 58 59.9	17.4 R 699
2001 KE ₂₉	2002 08 15.47554	22 14 23.91	+04 06 39.0	17.6	644	2001 KD ₃₆	2002 08 12.34843	21 53 32.41	-12 59 05.2	699
2001 KE ₂₉	2002 08 15.48599	22 14 23.42	+04 06 37.4	17.7	644	2001 KD ₃₆	2002 08 12.36244	21 53 31.79	-12 59 09.7	699
2001 KE ₂₉	2002 08 16.30205	22 13 46.21	+04 04 26.6	18.6	704	2001 KD ₃₆	2002 08 12.37651	21 53 31.16	-12 59 14.7	699
2001 KE ₂₉	2002 08 16.31748	22 13 45.48	+04 04 24.2	18.4	704	2001 KD ₃₆	2002 08 14.29900	21 52 08.58	-13 10 19.6	18.3 704
2001 KE ₂₉	2002 08 16.34851	22 13 44.01	+04 04 19.0	19.0	704	2001 KD ₃₆	2002 08 14.31446	21 52 07.83	-13 10 25.4	18.2 704
2001 KE ₂₉	2002 08 16.36467	22 13 43.27	+04 04 17.0	18.8	704	2001 KD ₃₆	2002 08 14.32991	21 52 07.19	-13 10 30.5	18.5 704
2001 KF ₂₉	2002 07 23.51692	21 36 16.74	-03 22 11.6	19.8	608	2001 KD ₃₆	2002 08 14.34538	21 52 06.48	-13 10 36.2	18.3 704
2001 KF ₂₉	2002 07 23.52775	21 36 16.25	-03 22 11.4	19.8	608	2001 KD ₃₆	2002 08 14.36103	21 52 05.75	-13 10 41.3	18.5 704
2001 KF ₂₉	2002 07 23.53850	21 36 15.88	-03 22 11.1	19.3	608	2001 KD ₃₆	2002 08 15.28518	21 51 25.85	-13 16 01.7	17.7 704
2001 KF ₂₉	2002 08 05.41495	21 27 06.50	-03 29 06.9	17.2	644	2001 KD ₃₆	2002 08 15.30137	21 51 25.12	-13 16 07.0	17.5 704
2001 KF ₂₉	2002 08 05.42662	21 27 05.94	-03 29 07.9	17.5	644	2001 KD ₃₆	2002 08 15.31756	21 51 24.38	-13 16 13.0	17.9 704
2001 KF ₂₉	2002 08 05.43710	21 27 05.43	-03 29 08.7	17.4	644	2001 KD ₃₆	2002 08 15.33370	21 51 23.67	-13 16 18.8	17.9 704
2001 KF ₂₉	2002 08 12.23138	21 21 44.11	-03 41 54.0	17.7	704	2001 KD ₃₆	2002 08 15.34991	21 51 22.93	-13 16 24.4	17.9 704
2001 KF ₂₉	2002 08 12.24628	21 21 43.41	-03 41 57.0	20.0	704	2001 KM ₃₆	2002 08 15.37314	02 12 06.19	+32 42 47.7	17.5 704
2001 KF ₂₉	2002 08 12.26053	21 21 42.65	-03 41 58.1	18.2	704	2001 KM ₃₆	2002 08 15.38928	02 12 06.94	+32 42 55.6	17.7 704
2001 KF ₂₉	2002 08 12.27477	21 21 41.95	-03 41 59.8	18.1	704	2001 KM ₃₆	2002 08 15.40539	02 12 07.65	+32 43 04.6	18.1 704
2001 KF ₂₉	2002 08 12.28902	21 21 41.26	-03 42 01.8	18.1	704	2001 KM ₃₆	2002 08 15.42152	02 12 08.41	+32 43 12.9	18.4 704
2001 KF ₂₉	2002 08 12.48041	21 21 31.96	-03 42 28.9	18.5	608	2001 KM ₃₆	2002 08 15.43762	02 12 09.15	+32 43 21.3	17.8 704
2001 KF ₂₉	2002 08 12.49073	21 21 31.47	-03 42 30.0	18.4	608	2001 KM ₃₆	2002 08 16.98076	02 13 20.48	+32 56 28.4	17.1 R 636
2001 KF ₂₉	2002 08 12.50165	21 21 30.91	-03 42 31.9	18.7	608	2001 KM ₃₆	2002 08 16.98470	02 13 20.67	+32 56 30.6	17.1 R 636
2001 KF ₂₉	2002 08 16.36133	21 18 27.84	-03 52 12.3	17.6	644	2001 KM ₃₆	2002 08 16.98862	02 13 20.88	+32 56 32.5	17.0 R 636
2001 KF ₂₉	2002 08 16.38246	21 18 26.79	-03 52 15.6	17.3	644	2001 KM ₃₇	2002 08 12.38674	03 16 31.73	-00 19 59.5	19.2 704
2001 KF ₂₉	2002 08 16.40352	21 18 25.77	-03 52 19.2	17.2	644	2001 KM ₃₇	2002 08 12.40151	03 16 32.78	-00 19 59.8	20.0 704
2001 KK ₂₉	2002 08 12.23680	21 07 44.21	-01 14 50.0	19.3	704	2001 KM ₃₇	2002 08 12.41638	03 16 33.67	-00 19 58.2	19.9 704
2001 KK ₂₉	2002 08 12.25189	21 07 43.44	-01 14 53.7	19.4	704	2001 KM ₃₇	2002 08 12.43117	03 16 34.60	-00 19 57.6	20.2 704
2001 KK ₂₉	2002 08 12.26699	21 07 42.70	-01 14 57.2	19.1	704	2001 KR ₃₇	2002 08 12.30038	21 36 41.93	-02 16 39.3	17.9 704
2001 KK ₂₉	2002 08 12.28207	21 07 42.07	-01 15 01.1	19.0	704	2001 KR ₃₇	2002 08 12.31532	21 36 41.26	-02 16 44.5	18.1 704
2001 KK ₂₉	2002 08 12.29719	21 07 41.35	-01 15 04.4	19.2	704	2001 KR ₃₇	2002 08 12.33030	21 36 40.55	-02 16 49.4	18.3 704
2001 KK ₂₉	2002 08 15.33424	21 05 25.77	-01 27 10.6	18.7	644	2001 KR ₃₇	2002 08 12.34534	21 36 39.88	-02 16 54.4	18.8 704
2001 KK ₂₉	2002 08 15.34482	21 05 25.28	-01 27 13.2	18.7	644	2001 KR ₃₇	2002 08 12.36028	21 36 39.22	-02 16 59.6	19.1 704
2001 KK ₂₉	2002 08 15.36279	21 05 24.45	-01 27 17.7	18.8	644	2001 KR ₃₇	2002 08 13.29892	21 35 57.98	-02 22 14.4	17.8 R 699
2001 KG ₃₀	2002 08 03.46233	22 21 25.65	+14 10 39.3	19.3	644	2001 KR ₃₇	2002 08 13.31554	21 35 57.23	-02 22 20.8	699
2001 KG ₃₀	2002 08 03.47270	22 21 25.26	+14 10 39.6	19.2	644	2001 KR ₃₇	2002 08 13.33218	21 35 56.46	-02 22 25.4	699
2001 KG ₃₀	2002 08 03.48322	22 21 24.88	+14 10 39.7	19.3	644	2001 KR ₃₇	2002 08 13.34884	21 35 55.72	-02 22 31.8	699
2001 KG ₃₀	2002 08 04.29756	22 20 55.43	+14 11 05.5	18.5	704	2001 KR ₃₇	2002 08 15.23775	21 34 32.54	-02 33 26.0	17.3 644
2001 KG ₃₀	2002 08 04.32813	22 20 54.31	+14 11 06.3	19.5	704	2001 KR ₃₇	2002 08 15.31873	21 34 28.84	-02 33 54.6	18.1 644
2001 KG ₃₀	2002 08 04.34338	22 20 53.70	+14 11 07.0	19.3	704	2001 KR ₃₇	2002 08 15.38857	21 34 25.64	-02 34 19.3	17.2 644
2001 KG ₃₀	2002 08 04.35863	22 20 53.10	+14 11 07.7	19.5	704	2001 KR ₃₇	2002 08 15.39900	21 34 25.15	-02 34 23.1	17.1 644
2001 KG ₃₀	2002 08 15.29011	22 13 26.33	+14 01 12.2	18.5	704	2001 KR ₃₇	2002 08 15.41122	21 34 24.59	-02 34 27.4	17.1 644
2001 KG ₃₀	2002 08 15.30630	22 13 25.59	+14 01 10.3	19.5	704	2001 KR ₃₇	2002 08 15.42223	21 34 24.09	-02 34 31.2	17.3 644
2001 KG ₃₀	2002 08 15.33868	22 13 24.10	+14 01 06.9	19.5	704	2001 KR ₃₇	2002 08 16.36215	21 33 42.86	-02 40 06.8	18.6 608
2001 KG ₃₀	2002 08 15.35484	22 13 23.37	+14 01 04.6	19.5	704	2001 KR ₃₇	2002 08 16.37266	21 33 42.38	-02 40 10.6	18.1 608
2001 KQ ₃₀	2002 07 29.26454	21 58 59.45	-05 54 52.2	19.9	644	2001 KR ₃₇	2002 08 16.38327	21 33 41.88	-02 40 14.4	18.2 608
2001 KQ ₃₀	2002 07 29.27532	21 58 59.04	-05 54 53.4	19.4	644	2001 KE ₃₈	2002 08 11.38121	02 09 47.00	+11 56 23.5	19.7 704
2001 KQ ₃₀	2002 07 29.28607	21 58 58.67	-05 54 54.8	19.6	644	2001 KE ₃₈	2002 08 11.39520	02 09 47.59	+11 56 23.7	19.5 704
2001 KQ ₃₀	2002 08 06.47026	21 53 38.25	-06 16 32.1	19.2	644	2001 KE ₃₈	2002 08 11.40957	02 09 48.16	+11 56 21.0	19.7 704
2001 KQ ₃₀	2002 08 06.47140	21 53 38.20	-06 16 31.1	18.5	644	2001 KE ₃₈	2002 08 11.42355	02 09 48.67	+11 56 19.8	19.7 704
2001 KQ ₃₀	2002 08 06.48061	21 53 37.81	-06 16 33.9	19.3	644	2001 KL ₃₈	2002 08 10.34573	22 45 44.54	-07 54 13.9	18.6 704
2001 KQ ₃₀	2002 08 06.48176	21 53 37.76	-06 16 33.0	18.5	644	2001 KL ₃₈	2002 08 10.35763	22 45 44.09	-07 54 18.8	19.2 704
2001 KQ ₃₀	2002 08 06.49105	21 53 37.35	-06 16 36.3	18.9	644	2001 KL ₃₈	2002 08 10.36952	22 45 43.62	-07 54 24.0	18.9 704
2001 KQ ₃₀	2002 08 06.49220	21 53 37.32	-06 16 35.0	18.7	644	2001 KL ₃₈	2002 08 10.38140	22 45 43.09	-07 54 30.4	19.3 704
2001 KQ ₃₀	2002 08 07.47970	21 52 55.89	-06 19 40.9	19.1	644	2001 KL ₃₈	2002 08 10.39328	22 45 42.62	-07 54 34.4	19.2 704
2001 KQ ₃₀	2002 08 07.49005	21 52 55.45	-06 19 42.9	18.9	644	2001 KZ ₃₈	2002 07 26.43699	22 36 34.79	+19 20 09.4	18.3 644
2001 KQ ₃₀	2002 08 07.50042	21 52 54.97	-06 19 44.7	19.2	644	2001 KZ ₃₈	2002 07 26.44747	22 36 34.55	+19 20 11.1	18.5 644
2001 KQ ₃₀	2002 08 08.27181	21 52 22.65	-06 22 11.6	18.2 R	699	2001 KZ ₃₈	2002 07 26.45782	22 36 34.30	+19 20 12.5	18.5 644
2001 KQ ₃₀	2002 08 08.28590	21 52 22.02	-06 22 14.6		699	2001 KZ ₃₈	2002 08 01.30068	22 34 07.38	+19 30 11.6	18.7 704
2001 KQ ₃₀	2002 08 08.29996	21 52 21.42	-06 22 16.1		699	2001 KZ ₃₈	2002 08 01.31450	22 34 06.99	+19 30 12.8	19.1 704
2001 KQ ₃₀	2002 08 08.31395	21 52 20.76	-06 22 20.4		699	2001 KZ ₃₈	2002 08 01.32887	22 34 06.52	+19 30 13.4	18.9 704
2001 KQ ₃₀	2002 08 12.30564	21								

2001 KJ ₄₁	2002 07 30.56798	22 31 20.86	+00 36 24.9	18.9	608	2001 KA ₅₄	2002 08 08.35599	22 05 49.32	-05 07 28.9	699		
2001 KJ ₄₁	2002 07 30.57878	22 31 20.57	+00 36 23.9	18.9	608	2001 KA ₅₄	2002 08 08.36998	22 05 48.76	-05 07 31.4	699		
2001 KJ ₄₁	2002 07 30.58940	22 31 20.30	+00 36 21.9	19.3	608	2001 KA ₅₄	2002 08 09.34916	22 05 09.74	-05 11 31.6	18.7	704	
2001 KJ ₄₁	2002 08 08.32356	22 26 42.90	+00 17 54.9	17.7	R	699	2001 KA ₅₄	2002 08 09.36451	22 05 09.08	-05 11 35.1	18.4	704
2001 KJ ₄₁	2002 08 08.33759	22 26 42.33	+00 17 52.9		699	2001 KA ₅₄	2002 08 09.37986	22 05 08.41	-05 11 39.0	18.4	704	
2001 KJ ₄₁	2002 08 08.35160	22 26 41.78	+00 17 50.3		699	2001 KA ₅₄	2002 08 09.39520	22 05 07.85	-05 11 42.3	19.2	704	
2001 KJ ₄₁	2002 08 08.36562	22 26 41.26	+00 17 48.3		699	2001 KA ₅₄	2002 08 12.29221	22 03 09.42	-05 24 06.8	18.6	704	
2001 KJ ₄₁	2002 08 12.30362	22 24 14.50	+00 05 31.8	18.4	704	2001 KA ₅₄	2002 08 12.30667	22 03 08.82	-05 24 10.9	19.1	704	
2001 KJ ₄₁	2002 08 12.31856	22 24 13.90	+00 05 28.4	18.6	704	2001 KA ₅₄	2002 08 12.32152	22 03 08.16	-05 24 14.8	19.3	704	
2001 KJ ₄₁	2002 08 12.33363	22 24 13.32	+00 05 25.6	18.4	704	2001 KA ₅₄	2002 08 12.35002	22 03 06.94	-05 24 22.7	19.0	704	
2001 KJ ₄₁	2002 08 12.34859	22 24 12.69	+00 05 22.9	19.2	704	2001 KA ₅₄	2002 08 16.40589	22 00 15.54	-05 43 01.9	18.1	644	
2001 KJ ₄₁	2002 08 12.36353	22 24 12.08	+00 05 19.2	18.6	704	2001 KA ₅₄	2002 08 16.41631	22 00 15.08	-05 43 04.9	18.2	644	
2001 KJ ₄₁	2002 08 13.29893	22 23 35.64	+00 02 04.7	18.5	704	2001 KA ₅₄	2002 08 16.42760	22 00 14.58	-05 43 08.1	18.2	644	
2001 KJ ₄₁	2002 08 13.31466	22 23 35.02	+00 02 01.2	18.9	704	2001 KN ₅₄	2002 08 05.31824	20 50 47.92	-06 21 17.5	18.0	644	
2001 KJ ₄₁	2002 08 13.33050	22 23 34.42	+00 01 58.0	19.1	704	2001 KN ₅₄	2002 08 05.34742	20 50 46.55	-06 21 27.0	17.9	644	
2001 KJ ₄₁	2002 08 13.34619	22 23 33.77	+00 01 54.5	19.2	704	2001 KN ₅₄	2002 08 05.37000	20 50 45.48	-06 21 34.3	17.9	644	
2001 KJ ₄₁	2002 08 13.36187	22 23 33.10	+00 01 51.7	18.9	704	2001 KN ₅₄	2002 08 12.22787	20 45 38.33	-07 00 50.0	18.6	704	
2001 KJ ₄₁	2002 08 14.29483	22 22 56.24	-00 01 32.8	18.2	704	2001 KN ₅₄	2002 08 12.24214	20 45 37.62	-07 00 54.6	19.0	704	
2001 KJ ₄₁	2002 08 14.31028	22 22 55.59	-00 01 36.9	18.5	704	2001 KN ₅₄	2002 08 12.25702	20 45 36.96	-07 01 00.1	18.8	704	
2001 KJ ₄₁	2002 08 14.32574	22 22 54.93	-00 01 39.7	18.3	704	2001 KN ₅₄	2002 08 12.27127	20 45 36.35	-07 01 06.7	19.7	704	
2001 KJ ₄₁	2002 08 14.34120	22 22 54.30	-00 01 42.6	18.6	704	2001 KN ₅₄	2002 08 12.28551	20 45 35.66	-07 01 11.0	19.0	704	
2001 KJ ₄₁	2002 08 14.35666	22 22 53.69	-00 01 45.8	18.5	704	2001 KM ₅₅	2002 07 27.27887	20 28 55.32	-34 28 00.0	18.7	644	
2001 KJ ₄₁	2002 08 15.28402	22 22 16.52	-00 05 14.7	17.8	704	2001 KM ₅₅	2002 07 27.30053	20 28 54.16	-34 28 07.8	18.9	644	
2001 KJ ₄₁	2002 08 15.30020	22 22 15.82	-00 05 18.6	18.2	704	2001 KM ₅₅	2002 07 27.32234	20 28 53.03	-34 28 14.8	18.7	644	
2001 KJ ₄₁	2002 08 15.31639	22 22 15.15	-00 05 21.7	18.2	704	2001 KM ₅₅	2002 08 13.22836	20 14 50.72	-35 42 42.7	18.6	644	
2001 KJ ₄₁	2002 08 15.33253	22 22 14.47	-00 05 26.0	18.1	704	2001 KM ₅₅	2002 08 13.25651	20 14 49.40	-35 42 47.6	18.6	644	
2001 KJ ₄₁	2002 08 15.34875	22 22 13.81	-00 05 30.1	18.5	704	2001 KM ₅₅	2002 08 13.28088	20 14 48.26	-35 42 52.2	18.7	644	
2001 KJ ₄₁	2002 08 16.43819	22 21 29.33	-00 09 45.5	17.7	644	2001 KO ₅₅	2002 08 12.30412	22 26 58.81	+00 41 32.1	19.4	704	
2001 KJ ₄₁	2002 08 16.44884	22 21 28.89	-00 09 48.1	17.7	644	2001 KO ₅₅	2002 08 12.31907	22 26 58.14	+00 41 26.7	19.9	704	
2001 KJ ₄₁	2002 08 16.45923	22 21 28.45	-00 09 50.5	17.8	644	2001 KO ₅₅	2002 08 12.34909	22 26 56.82	+00 41 16.7	19.9	704	
2001 KJ ₄₁	2002 08 17.29928	22 20 54.02	-00 13 14.2	17.9	704	2001 KO ₅₅	2002 08 12.36404	22 26 56.18	+00 41 12.0	20.1	704	
2001 KJ ₄₁	2002 08 17.31543	22 20 53.31	-00 13 18.3	18.1	704	2001 KO ₅₅	2002 08 13.29893	22 26 15.55	+00 35 46.3	19.8	704	
2001 KJ ₄₁	2002 08 17.34773	22 20 51.91	-00 13 26.1	17.9	704	2001 KO ₅₅	2002 08 13.31466	22 26 14.84	+00 35 40.6	19.8	704	
2001 KJ ₄₁	2002 08 17.36389	22 20 51.25	-00 13 30.2	18.0	704	2001 KO ₅₅	2002 08 13.34619	22 26 13.36	+00 35 29.9	19.4	704	
2001 KK ₄₁	2002 08 11.30826	22 54 14.39	+08 22 13.7	19.2	704	2001 KO ₅₅	2002 08 13.36187	22 26 12.66	+00 35 25.0	19.8	704	
2001 KK ₄₁	2002 08 11.32369	22 54 13.78	+08 22 13.2	19.5	704	2001 KO ₅₅	2002 08 16.43819	22 23 54.77	+00 16 39.9	19.6	644	
2001 KK ₄₁	2002 08 11.35455	22 54 12.49	+08 22 10.9	20.0	704	2001 KO ₅₅	2002 08 16.44884	22 23 54.27	+00 16 35.8	19.7	644	
2001 KK ₄₁	2002 08 11.36999	22 54 11.86	+08 22 10.6	19.8	704	2001 KO ₅₅	2002 08 16.45923	22 23 53.76	+00 16 31.6	19.8	644	
2001 KK ₄₁	2002 08 13.29618	22 52 53.00	+08 20 21.8	19.2	704	2001 KK ₅₆	2002 08 04.42851	22 32 34.58	+08 18 45.5	19.9	644	
2001 KK ₄₁	2002 08 13.31132	22 52 52.37	+08 20 20.8	19.3	704	2001 KK ₅₆	2002 08 04.43890	22 32 34.17	+08 18 43.8	20.0	644	
2001 KK ₄₁	2002 08 13.32667	22 52 51.70	+08 20 19.6	19.1	704	2001 KK ₅₆	2002 08 04.44931	22 32 33.78	+08 18 42.5	19.7	644	
2001 KK ₄₁	2002 08 13.34136	22 52 51.03	+08 20 18.8	19.3	704	2001 KP ₅₆	2002 08 11.40418	02 45 27.44	+04 27 26.5	19.5	704	
2001 KK ₄₁	2002 08 13.35627	22 52 50.51	+08 20 18.9	19.6	704	2001 KP ₅₆	2002 08 11.41925	02 45 28.35	+04 27 25.5	19.9	704	
2001 KZ ₄₁	2000 03 11.31168	11 55 52.05	+04 30 18.6	18.8	R	699	2001 KP ₅₆	2002 08 11.43434	02 45 29.34	+04 27 27.3	19.0	704
2001 KZ ₄₁	2000 03 11.33358	11 55 51.13	+04 30 26.4		699	2001 KP ₅₆	2002 08 11.44942	02 45 30.35	+04 27 27.4	19.6	704	
2001 KZ ₄₁	2000 03 11.35547	11 55 50.21	+04 30 35.1		699	2001 KY ₅₆	2002 08 13.23076	20 40 55.49	-25 39 23.2	18.6	704	
2001 KZ ₄₁	2000 03 11.37749	11 55 49.23	+04 30 44.5		699	2001 KY ₅₆	2002 08 13.24625	20 40 54.77	-25 39 28.4	18.8	704	
2001 KK ₄₃	2002 08 11.30928	20 16 35.80	-30 28 17.9	18.7	644	2001 KY ₅₆	2002 08 13.26175	20 40 54.17	-25 39 32.3	19.9	704	
2001 KK ₄₃	2002 08 11.34287	20 16 34.18	-30 28 25.0	18.8	644	2001 KY ₅₆	2002 08 13.27724	20 40 53.27	-25 39 38.2	18.8	704	
2001 KK ₄₃	2002 08 11.36614	20 16 33.08	-30 28 29.9	19.0	644	2001 KY ₅₆	2002 08 13.29273	20 40 52.58	-25 39 42.5	18.5	704	
2001 KK ₄₃	2002 08 13.22836	20 15 08.91	-30 34 43.0	18.8	644	2001 KZ ₅₆	2002 08 06.40858	21 20 28.90	-12 10 59.7	18.1	644	
2001 KK ₄₃	2002 08 13.25651	20 15 07.64	-30 34 48.5	18.7	644	2001 KZ ₅₆	2002 08 06.41904	21 20 28.38	-12 11 04.6	18.6	644	
2001 KK ₄₃	2002 08 13.28088	20 15 06.51	-30 34 53.3	18.7	644	2001 KZ ₅₆	2002 08 06.43078	21 20 27.83	-12 11 09.5	19.0	644	
2001 KV ₄₃	2002 08 12.30755	23 13 12.17	+00 31 52.0	19.4	704	2001 KZ ₅₆	2002 08 07.39368	21 19 43.14	-12 17 53.0	18.3	644	
2001 KV ₄₃	2002 08 12.32252	23 13 11.71	+00 31 47.6	20.1	704	2001 KZ ₅₆	2002 08 07.41117	21 19 42.31	-12 18 00.6	18.7	644	
2001 KV ₄₃	2002 08 12.33755	23 13 11.18	+00 31 43.5	20.3	704	2001 KZ ₅₆	2002 08 07.42759	21 19 41.52	-12 18 07.1	18.9	644	
2001 KV ₄₃	2002 08 12.35252	23 13 10.62	+00 31 38.8	19.9	704	2001 KZ ₅₆	2002 08 08.20914	21 19 05.35	-12 23 36.4	18.8	R	699
2001 KV ₄₃	2002 08 12.36746	23 13 10.04	+00 31 35.9	20.0	704	2001 KZ ₅₆	2002 08 08.22321	21 19 04.82	-12 23 41.6		699	
2001 KK ₄₄	2002 08 04.45285	22 44 53.04	+04 57 08.4	20.2	644	2001 KZ ₅₆	2002 08 08.23722	21 19 04.02	-12 23 48.3		699	
2001 KK ₄₄	2002 08 04.46350	22 44 52.67	+04 57 06.6	20.7	644	2001 KZ ₅₆	2002 08 08.25126	21 19 03.38	-12 23 53.4		699	
2001 KK ₄₄	2002 08 04.47429	22 44 52.30	+04 57 04.6	20.5	644	2001 KZ ₅₆	2002 08 14.23199	21 14 24.14	-13 06 07.8	18.8	704	
2001 KK ₄₄	2002 08 10.36560	22 41 26.22	+04 36 45.1	19.4	704	2001 KZ ₅₆	2002 08 14.24767	21 14 23.42	-13 06 13.1	18.9	704	
2001 KK ₄₄	2002 08 10.37750	22 41 25.78	+04 36 42.0	19.6	704	2001 KZ ₅₆	2002 08 14.26340	21 14 22.53	-13 06 24.2	19.7	704	
2001 KK ₄₄	2002 08 10.38895	22 41 25.31	+04 36 38.6	19.7	704	2001 KZ ₅₆	2002 08 14.29470	21 14 20.97	-13 06 35.7	19.5	704	
2001 KE ₄₅	2002 08 13.29848	20 45 17.97	-32 13 40.7	19.3	644	2001 KZ ₅₆	2002 08 15.20871	21 13 39.00	-13 13 03.9	18.5	R	699
2001 KE ₄₅	2002 08 13.29964	20 45 17.91	-32 13 40.6	19.7	644	2001 KZ ₅₆	2002 08 15.22630	21 13 38.21	-13 13 09.3		699	
2001 KE ₄₅	2002 08 13.32296	20 45 16.75	-32 13 47.4	18.6	644	2001 KZ ₅₆	2002 08 15.24389	21 13 37.44	-13 13 17.4		699	
2001 KE ₄₅	2002 08 13.32413	20 45 16.71	-32 13 47.4	19.0	644	2001 KZ ₅₆	2002 08 15.26151	21 13 36.51	-13 13 24.2		699	
2001 KE ₄₅	2002 08 13.35301	20 45 15.29	-32 13 56.1	18.5	644	2001 KZ ₅₆	2002 08 17.26510	21 12 04.63	-13 27 31.9	19.2	644	
2001 KE ₄₅	2002 08 13.35879	20 45 14.97	-32 13 57									

2001 KR ₅₈	2002 08 11.42200	03 20 47.60	+06 28 01.2	19.1	704	2001 KU ₇₁	2002 07 14.40212	21 05 22.56	-15 56 55.6	19.7	644
2001 KR ₅₈	2002 08 11.43708	03 20 48.95	+06 28 01.5	19.0	704	2001 KU ₇₁	2002 07 14.41483	21 05 22.04	-15 56 56.9	19.7	644
2001 KR ₅₈	2002 08 11.45218	03 20 50.31	+06 28 02.5	19.0	704	2001 KU ₇₁	2002 07 14.43333	21 05 21.27	-15 56 58.7	19.4	644
2001 KB ₅₉	2002 08 14.38784	03 06 48.14	+16 27 19.2	19.1 R	699	2001 KU ₇₁	2002 07 18.25006	21 02 43.75	-16 04 15.0	19.3	644
2001 KB ₅₉	2002 08 14.40457	03 06 49.01	+16 27 19.5		699	2001 KU ₇₁	2002 07 18.32524	21 02 40.43	-16 04 24.2	19.1	644
2001 KB ₅₉	2002 08 14.42128	03 06 50.05	+16 27 20.6		699	2001 KU ₇₁	2002 07 18.39090	21 02 37.52	-16 04 32.4	19.1	644
2001 KB ₅₉	2002 08 14.43799	03 06 50.95	+16 27 21.9		699	2001 KU ₇₁	2002 07 28.40514	20 54 58.48	-16 26 18.0	20.3	608
2001 KB ₆₁	2002 08 12.22648	20 26 25.32	-03 19 22.7	18.9	704	2001 KU ₇₁	2002 07 28.41557	20 54 57.90	-16 26 18.3	20.1	608
2001 KB ₆₁	2002 08 12.24090	20 26 24.64	-03 19 26.5	18.7	704	2001 KU ₇₁	2002 07 28.42615	20 54 57.44	-16 26 20.6	20.6	608
2001 KB ₆₁	2002 08 12.25579	20 26 23.93	-03 19 29.5	18.6	704	2001 KU ₇₁	2002 08 06.33981	20 47 43.81	-16 46 54.7	18.7	644
2001 KB ₆₁	2002 08 12.27003	20 26 23.24	-03 19 34.2	18.9	704	2001 KU ₇₁	2002 08 06.36310	20 47 42.65	-16 46 57.9	18.4	644
2001 KB ₆₁	2002 08 12.28428	20 26 22.71	-03 19 37.5	18.9	704	2001 KU ₇₁	2002 08 06.38638	20 47 41.47	-16 47 01.1	18.5	644
2001 KB ₆₁	2002 08 13.22670	20 25 42.10	-03 23 55.6	18.3	704	2001 KU ₇₁	2002 08 07.31878	20 46 56.41	-16 49 08.6	18.8	644
2001 KB ₆₁	2002 08 13.24122	20 25 41.45	-03 23 59.6	18.7	704	2001 KU ₇₁	2002 08 07.34467	20 46 55.11	-16 49 11.7	19.2	644
2001 KB ₆₁	2002 08 13.25593	20 25 40.79	-03 24 04.1	18.4	704	2001 KU ₇₁	2002 08 07.37258	20 46 53.73	-16 49 15.6	19.5	644
2001 KB ₆₁	2002 08 13.27042	20 25 40.15	-03 24 08.1	18.5	704	2001 KU ₇₁	2002 08 08.28635	20 46 09.79	-16 51 18.8	18.7	644
2001 KB ₆₁	2002 08 13.28491	20 25 39.49	-03 24 12.1	18.4	704	2001 KU ₇₁	2002 08 08.30758	20 46 08.76	-16 51 21.9	19.0	644
2001 KB ₆₁	2002 08 15.16980	20 24 20.08	-03 33 03.9	18.9	644	2001 KU ₇₁	2002 08 08.32852	20 46 07.70	-16 51 24.4	18.8	644
2001 KB ₆₁	2002 08 15.19148	20 24 19.16	-03 33 10.0	18.6	644	2001 KU ₇₁	2002 08 14.24306	20 41 30.01	-17 04 17.5	19.6	704
2001 KB ₆₁	2002 08 15.21269	20 24 18.24	-03 33 16.1	18.3	644	2001 KU ₇₁	2002 08 14.25870	20 41 29.24	-17 04 17.6	19.1	704
2001 KK ₆₂	2002 07 29.16829	19 46 02.92	-08 14 40.1	19.9	644	2001 KU ₇₁	2002 08 14.27443	20 41 28.60	-17 04 19.3	19.2	704
2001 KK ₆₂	2002 07 29.18946	19 46 01.96	-08 14 44.5	20.4	644	2001 KU ₇₁	2002 08 14.29009	20 41 27.88	-17 04 21.6	19.0	704
2001 KK ₆₂	2002 07 29.21428	19 46 00.84	-08 14 49.7	20.1	644	2001 KU ₇₁	2002 08 17.16806	20 39 19.97	-17 10 10.1	19.8	644
2001 KZ ₆₄	2000 02 02.31822	09 04 21.32	+10 58 29.4	18.8	704	2001 KU ₇₁	2002 08 17.18890	20 39 19.07	-17 10 12.7	19.8	644
2001 KZ ₆₄	2000 02 02.33214	09 04 20.65	+10 58 36.2	19.3	704	2001 KU ₇₁	2002 08 17.21188	20 39 18.02	-17 10 15.3	19.8	644
2001 KZ ₆₄	2000 02 02.34613	09 04 20.00	+10 58 43.6	19.5	704	2001 KH ₇₂	2002 08 04.42384	22 24 13.38	+05 28 09.6	17.7	644
2001 KZ ₆₄	2000 02 02.36018	09 04 19.24	+10 58 50.4	19.1	704	2001 KH ₇₂	2002 08 04.43426	22 24 13.02	+05 28 09.9	17.7	644
2001 KZ ₆₄	2000 02 02.37424	09 04 18.61	+10 58 57.4	18.8	704	2001 KH ₇₂	2002 08 04.44471	22 24 12.64	+05 28 10.2	17.7	644
2001 KR ₆₅	2002 08 13.30253	21 57 08.14	-23 53 56.9	17.7	704	2001 KH ₇₂	2002 08 11.30554	22 20 00.97	+05 27 31.1	17.8	704
2001 KR ₆₅	2002 08 13.31826	21 57 07.39	-23 54 08.2	18.1	704	2001 KH ₇₂	2002 08 11.32098	22 20 00.34	+05 27 30.4	18.4	704
2001 KR ₆₅	2002 08 13.33409	21 57 06.63	-23 54 19.4	18.2	704	2001 KH ₇₂	2002 08 11.33640	22 19 59.70	+05 27 29.6	17.8	704
2001 KR ₆₅	2002 08 13.34979	21 57 05.89	-23 54 30.3	18.1	704	2001 KH ₇₂	2002 08 11.35183	22 19 59.08	+05 27 28.8	18.7	704
2001 KR ₆₅	2002 08 13.36547	21 57 05.19	-23 54 42.2	18.2	704	2001 KH ₇₂	2002 08 11.36727	22 19 58.41	+05 27 28.3	18.1	704
2001 KR ₆₅	2002 08 13.40596	21 57 03.21	-23 55 11.4	17.0	644	2001 KH ₇₂	2002 08 13.29347	22 18 41.27	+05 25 37.0	18.1	704
2001 KR ₆₅	2002 08 13.40718	21 57 03.15	-23 55 10.4	17.1	644	2001 KH ₇₂	2002 08 13.30861	22 18 40.63	+05 25 35.9	18.4	704
2001 KR ₆₅	2002 08 13.41633	21 57 02.72	-23 55 18.6	17.0	644	2001 KH ₇₂	2002 08 13.32390	22 18 39.99	+05 25 34.9	18.7	704
2001 KR ₆₅	2002 08 13.41749	21 57 02.67	-23 55 17.7	17.1	644	2001 KH ₇₂	2002 08 13.33866	22 18 39.34	+05 25 34.3	18.5	704
2001 KR ₆₅	2002 08 13.42672	21 57 02.21	-23 55 25.8	17.1	644	2001 KH ₇₂	2002 08 13.35333	22 18 38.72	+05 25 32.9	18.6	704
2001 KR ₆₅	2002 08 13.42786	21 57 02.16	-23 55 24.8	17.3	644	2001 KH ₇₂	2002 08 13.37109	22 18 37.98	+05 25 30.8	17.7 R	699
2001 KR ₆₅	2002 08 14.29542	21 56 22.37	-24 05 39.0	17.8	704	2001 KH ₇₂	2002 08 13.38682	22 18 37.26	+05 25 30.2		699
2001 KR ₆₅	2002 08 14.31087	21 56 21.60	-24 05 49.7	18.2	704	2001 KH ₇₂	2002 08 13.40258	22 18 36.65	+05 25 29.2		699
2001 KR ₆₅	2002 08 14.32633	21 56 20.82	-24 06 00.7	18.3	704	2001 KH ₇₂	2002 08 13.41833	22 18 35.97	+05 25 27.8		699
2001 KR ₆₅	2002 08 14.34180	21 56 20.01	-24 06 12.0	18.8	704	2001 KH ₇₂	2002 08 15.46391	22 17 11.31	+05 22 41.6	17.9	644
2001 KR ₆₅	2002 08 14.35726	21 56 19.35	-24 06 23.2	18.1	704	2001 KH ₇₂	2002 08 15.47437	22 17 10.85	+05 22 40.5	17.8	644
2001 KR ₆₅	2002 08 15.30221	21 55 35.25	-24 17 23.8	18.0	704	2001 KH ₇₂	2002 08 15.48484	22 17 10.41	+05 22 39.6	17.9	644
2001 KR ₆₅	2002 08 15.31839	21 55 34.52	-24 17 35.5	18.5	704	2001 KG ₇₆	2002 07 10.99718	16 08 34.27	-20 08 36.4	22.2 R	304
2001 KR ₆₅	2002 08 15.33453	21 55 33.70	-24 17 46.0	17.6	704	2001 KG ₇₆	2002 07 11.20921	16 08 33.59	-20 08 35.0		304
2001 KR ₆₅	2002 08 15.35075	21 55 32.88	-24 17 58.0	18.0	704	2001 KG ₇₆	2002 07 13.10322	16 08 27.82	-20 08 21.5		304
2001 KS ₆₅	2002 08 12.33445	21 52 22.52	-13 14 41.8	18.1 R	699	2001 KG ₇₆	2002 07 13.12814	16 08 27.74	-20 08 21.4		304
2001 KS ₆₅	2002 08 12.34843	21 52 21.81	-13 14 48.7		699	2001 KJ ₇₆	2002 07 09.99228	15 57 58.76	-22 20 07.3	23.2 R	304
2001 KS ₆₅	2002 08 12.36244	21 52 21.12	-13 14 56.3		699	2001 KJ ₇₆	2002 07 10.14682	15 57 58.25	-22 20 05.9		304
2001 KS ₆₅	2002 08 12.37651	21 52 20.55	-13 15 03.7		699	2001 KJ ₇₆	2002 07 12.01297	15 57 52.46	-22 19 48.5		304
2001 KS ₆₅	2002 08 14.29891	21 50 51.42	-13 31 10.5	18.7	704	2001 KJ ₇₆	2002 07 12.03214	15 57 52.39	-22 19 48.3		304
2001 KS ₆₅	2002 08 14.31436	21 50 50.58	-13 31 16.5	18.4	704	2001 KJ ₇₆	2002 07 12.98002	15 57 49.56	-22 19 39.8		304
2001 KS ₆₅	2002 08 14.32982	21 50 49.87	-13 31 24.7	18.6	704	2001 KJ ₇₆	2002 07 13.03523	15 57 49.39	-22 19 39.2		304
2001 KS ₆₅	2002 08 14.34528	21 50 49.12	-13 31 32.1	19.0	704	2001 KK ₇₆	2002 07 09.99552	16 27 11.47	-21 08 09.8	21.7 R	304
2001 KS ₆₅	2002 08 14.36094	21 50 48.33	-13 31 40.7	18.6	704	2001 KK ₇₆	2002 07 10.16081	16 27 10.85	-21 08 07.8		304
2001 KS ₆₅	2002 08 16.39600	21 49 13.18	-13 48 43.6	19.0	608	2001 KK ₇₆	2002 07 12.03462	16 27 04.08	-21 07 55.5		304
2001 KS ₆₅	2002 08 16.40652	21 49 12.68	-13 48 49.1	19.0	608	2001 KK ₇₆	2002 07 12.05354	16 27 04.05	-21 07 55.3		304
2001 KS ₆₅	2002 08 16.41691	21 49 12.16	-13 48 54.3	19.0	608	2001 KK ₇₆	2002 07 12.99742	16 27 00.69	-21 07 48.7		304
2001 KB ₆₇	2002 08 13.20440	18 04 16.20	+20 22 37.2	21.3 V	291	2001 KK ₇₆	2002 07 13.05354	16 27 00.49	-21 07 48.5		304
2001 KB ₆₇	2002 08 13.20841	18 04 15.94	+20 22 32.6	21.2 V	291	2001 KU ₇₆	2002 07 09.98183	14 23 44.39	-13 08 45.8	22.5 R	304
2001 KB ₆₇	2002 08 13.21246	18 04 15.71	+20 22 27.7	21.0 V	291	2001 KU ₇₆	2002 07 10.12377	14 23 44.22	-13 08 45.1		304
2001 KB ₆₇	2002 08 14.17244	18 03 26.52	+20 03 56.0	22.3 V H	291	2001 KY ₇₆	2002 07 13.17687	16 42 47.53	-21 02 57.9	21.7 R	304
2001 KB ₆₇	2002 08 14.17686	18 03 26.31	+20 03 50.8	22.5 V H	291	2001 KY ₇₆	2002 07 13.19883	16 42 47.43	-21 02 57.8		304
2001 KF ₆₉	1998 09 26.68145	22 59 27.27	-07 29 00.1		327	2001 KA ₇₇	2002 07 09.99841	16 29 06.86	-19 35 06.3	21.2 R	304
2001 KF ₆₉	1998 09 26.68874	22 59 26.97	-07 29 02.8	19.4	327	2001 KA ₇₇	2002 07 10.16450	16 29 06.31	-19 35 05.1		304
2001 KF ₆₉	1998 09 26.69602	22 59 26.64	-07 29 05.1		327	2001 KC ₇₇	2002 07 09.98894	15 50 12.52	-20 53 03.5	21.9 R	304
2001 KF ₆₉	1999 12 14.36654	08 13 38.19	+15 43 08.3	18.9	704	2001 KC ₇₇	2002 07 10.13977	15 50 11.99	-20 53 02.6		304
2001 KF ₆₉	1999 12 14.41108	08 13 37.02	+15 43 10.9	19.5	704	2001 KC ₇₇	2002 07 11.99032	15 50 05.88	-20 52 50.3		304
2											

2001 LA ₄	2000 03 03.38685	12 38 44.51	-13 16 31.7	18.5 R	703	2001 MV ₁₇	2002 08 13.43209	03 04 49.93	+32 24 03.6	19.0	704
2001 LA ₄	2000 03 03.40255	12 38 43.97	-13 16 30.0	20.0 R	703	2001 MX ₂₂	2002 08 15.40099	01 09 20.23	+27 13 45.6	19.7	704
2001 LA ₄	2000 03 03.41822	12 38 43.48	-13 16 28.9	18.9 R	703	2001 MX ₂₂	2002 08 15.41712	01 09 20.11	+27 13 49.7	19.4	704
2001 LA ₄	2000 03 10.38049	12 34 30.10	-13 03 08.3	18.6	704	2001 MX ₂₂	2002 08 15.43321	01 09 19.91	+27 13 55.9	19.7	704
2001 LA ₄	2000 03 10.38081	12 34 30.07	-13 03 07.6	16.4	704	2001 MD ₂₄	1983 02 08.61608	10 13 44.66	-09 40 38.7	4	260
2001 LA ₄	2000 03 10.39310	12 34 29.55	-13 03 06.5	18.6	704	2001 MD ₂₄	1983 02 08.66122	10 13 42.13	-09 40 43.1	4	260
2001 LA ₄	2000 03 10.39432	12 34 29.56	-13 03 05.2	16.2	704	2001 MD ₂₄	1983 05 11.35518	09 48 43.39	-04 32 03.5	4	260
2001 LA ₄	2000 03 10.40571	12 34 29.08	-13 03 04.7	18.7	704	2001 MD ₂₄	1983 05 11.39685	09 48 45.31	-04 32 01.6	4	260
2001 LA ₄	2000 03 10.40868	12 34 29.01	-13 03 04.1	16.3	704	2001 MD ₂₄	1993 08 23.32292	00 10 15.23	+23 11 07.1	4	261
2001 LA ₄	2000 03 10.42237	12 34 28.50	-13 03 02.5	16.2	704	2001 MD ₂₄	1993 08 23.39236	00 10 12.80	+23 11 19.2	4	261
2001 LA ₄	2000 03 10.42669	12 34 28.23	-13 03 01.1	19.0	704	2001 MR ₂₄	2002 08 01.38550	02 22 10.83	+23 35 24.5	17.9	704
2001 LA ₄	2000 03 10.43929	12 34 27.67	-13 02 59.5	19.3	704	2001 MR ₂₄	2002 08 01.40041	02 22 11.67	+23 35 30.0	18.2	704
2001 LA ₄	2000 04 07.26916	12 13 48.46	-11 11 32.2	19.0	704	2001 MR ₂₄	2002 08 01.41530	02 22 12.50	+23 35 36.1	18.4	704
2001 LA ₄	2000 04 07.28317	12 13 47.78	-11 11 27.3	19.0	704	2001 MR ₂₄	2002 08 01.43023	02 22 13.35	+23 35 42.0	18.0	704
2001 LA ₄	2000 04 07.29719	12 13 47.14	-11 11 23.0	19.2	704	2001 MR ₂₄	2002 08 01.44513	02 22 14.22	+23 35 47.6	17.7	704
2001 LA ₄	2000 04 07.31121	12 13 46.52	-11 11 20.1	19.0	704	2001 MR ₂₄	2002 08 10.40540	02 30 19.21	+24 29 17.7	18.4	704
2001 LD ₇	2002 08 13.37366	03 08 37.68	+32 55 47.7	19.1	704	2001 MR ₂₄	2002 08 10.41709	02 30 19.69	+24 29 21.0	19.2	704
2001 LD ₇	2002 08 13.38840	03 08 38.33	+32 55 54.2	19.6	704	2001 MR ₂₄	2002 08 10.44020	02 30 20.91	+24 29 29.3	18.8	704
2001 LD ₇	2002 08 13.40319	03 08 38.88	+32 55 59.0	19.7	704	2001 MR ₂₄	2002 08 10.45189	02 30 21.47	+24 29 33.1	18.9	704
2001 LY ₉	2002 08 12.30283	00 03 14.65	-06 17 57.1	18.1	704	2001 MC ₂₆	2002 08 05.37910	02 42 47.29	+05 36 01.0	18.9	704
2001 LY ₉	2002 08 12.31789	00 03 14.53	-06 18 02.2	17.9	704	2001 MC ₂₆	2002 08 05.40893	02 42 48.73	+05 35 58.5	19.4	704
2001 LY ₉	2002 08 12.33211	00 03 14.44	-06 18 06.8	17.5	704	2001 MC ₂₆	2002 08 05.42387	02 42 49.53	+05 35 57.3	19.5	704
2001 LY ₉	2002 08 12.34639	00 03 14.39	-06 18 11.6	17.8	704	2001 MC ₂₆	2002 08 05.43881	02 42 50.28	+05 35 55.5	18.9	704
2001 LY ₉	2002 08 12.36064	00 03 14.31	-06 18 16.2	17.5	704	2001 MC ₂₆	2002 08 11.40438	02 47 40.15	+05 22 06.3	20.2	704
2001 LT ₁₃	2002 08 10.34732	23 47 04.83	+10 17 22.9	18.8	704	2001 MC ₂₆	2002 08 11.41945	02 47 40.80	+05 22 04.7	19.6	704
2001 LT ₁₃	2002 08 10.35882	23 47 04.53	+10 17 23.1	19.7	704	2001 MC ₂₆	2002 08 11.43454	02 47 41.49	+05 22 01.5	19.6	704
2001 LT ₁₃	2002 08 10.38218	23 47 04.16	+10 17 22.7	19.3	704	2001 MC ₂₆	2002 08 11.44963	02 47 42.19	+05 22 00.2	19.9	704
2001 LT ₁₃	2002 08 10.39373	23 47 03.93	+10 17 20.8	19.6	704	2001 MR ₂₆	1991 10 03.38672	00 38 03.79	-00 45 55.3	19.3 V	691
2001 LT ₁₃	2002 08 11.31090	23 46 49.89	+10 16 54.0	19.3	704	2001 MR ₂₆	1991 10 03.40824	00 38 02.58	-00 46 04.1	691	
2001 LT ₁₃	2002 08 11.32480	23 46 49.59	+10 16 54.2	19.3	704	2001 MR ₂₆	1991 10 03.42868	00 38 01.46	-00 46 13.5	691	
2001 LT ₁₃	2002 08 11.33908	23 46 49.41	+10 16 53.9	19.0	704	2001 MR ₂₆	1995 11 29.39089	03 45 10.69	+12 50 15.9	19.1 V	691
2001 LT ₁₃	2002 08 11.35327	23 46 49.11	+10 16 52.2	19.0	704	2001 MR ₂₆	1995 11 29.41261	03 45 09.31	+12 50 12.3	19.1 V	691
2001 LT ₁₃	2002 08 16.37506	23 45 12.56	+10 11 15.7	18.9	704	2001 MR ₂₆	1995 11 29.43416	03 45 07.94	+12 50 08.6	18.4 R	691
2001 LT ₁₃	2002 08 16.39089	23 45 12.13	+10 11 13.4	19.4	704	2001 MR ₂₆	1999 12 31.32203	08 13 47.21	+15 43 08.5	18.4 R	699
2001 LT ₁₃	2002 08 16.40690	23 45 11.78	+10 11 12.2	19.1	704	2001 MR ₂₆	1999 12 31.35260	08 13 45.67	+15 43 14.2	699	
2001 LT ₁₃	2002 08 16.43863	23 45 11.00	+10 11 09.0	19.0	704	2001 MR ₂₆	1999 12 31.36941	08 13 44.85	+15 43 17.6	699	
2001 LD ₁₄	1979 06 24.51146	16 42 22.48	-15 31 55.1	4	260	2001 MR ₂₆	2000 01 07.29514	08 07 39.72	+16 09 24.8	19.3	704
2001 LD ₁₄	1979 06 24.56354	16 42 20.13	-15 32 06.2	4	260	2001 MR ₂₆	2000 01 07.30992	08 07 38.83	+16 09 29.8	19.5	704
2001 MH	2002 08 15.40366	01 48 22.16	+29 53 39.3	19.3	704	2001 MR ₂₆	2000 01 07.32467	08 07 37.90	+16 09 34.8	19.8	704
2001 MH	2002 08 15.41980	01 48 22.36	+29 53 44.9	19.1	704	2001 MR ₂₆	2000 01 07.33935	08 07 37.08	+16 09 36.2	19.7	704
2001 MH	2002 08 15.43588	01 48 22.63	+29 53 50.9	19.5	704	2001 MR ₂₆	2000 01 07.35400	08 07 36.18	+16 09 40.7	19.5	704
2001 MY ₁	2002 08 13.31145	23 13 02.47	-24 37 52.6	18.4	704	2001 MR ₂₆	2000 02 03.22764	07 40 04.71	+18 18 32.0	18.2	704
2001 MY ₁	2002 08 13.32729	23 13 01.69	-24 37 56.2	18.9	704	2001 MR ₂₆	2000 02 03.24231	07 40 03.87	+18 18 36.1	18.2	704
2001 MY ₁	2002 08 13.34296	23 13 00.92	-24 38 00.7	18.6	704	2001 MR ₂₆	2000 02 03.25695	07 40 03.02	+18 18 40.8	18.2	704
2001 MY ₁	2002 08 13.35867	23 13 00.14	-24 38 05.0	18.6	704	2001 MR ₂₆	2000 02 03.28624	07 40 01.32	+18 18 47.9	18.5	704
2001 MY ₁	2002 08 13.37435	23 12 59.37	-24 38 10.2	18.5	704	2001 MF ₂₇	2002 08 15.27741	22 55 05.26	-11 11 13.5	19.2 R	699
2001 MG ₂	2002 08 10.41581	00 51 47.82	-00 00 09.6	19.1	704	2001 MF ₂₇	2002 08 15.30208	22 55 04.40	-11 11 26.5	699	
2001 MG ₂	2002 08 10.42742	00 51 48.00	-00 00 17.5	18.7	704	2001 MF ₂₇	2002 08 15.32664	22 55 03.50	-11 11 36.5	699	
2001 MG ₂	2002 08 10.43902	00 51 48.02	-00 00 23.4	18.7	704	2001 MF ₂₇	2002 08 15.35116	22 55 02.53	-11 11 49.0	699	
2001 MG ₂	2002 08 10.45063	00 51 48.29	-00 00 31.7	18.8	704	2001 MJ ₂₇	2002 08 10.42160	03 44 17.04	+29 30 53.2	19.9	704
2001 MG ₂	2002 08 12.37624	00 52 13.60	-00 20 28.6	18.3	704	2001 MJ ₂₇	2002 08 10.43316	03 44 17.85	+29 30 57.2	19.5	704
2001 MG ₂	2002 08 12.39108	00 52 13.76	-00 20 38.4	18.8	704	2001 MJ ₂₇	2002 08 10.45638	03 44 19.22	+29 31 04.5	19.2	704
2001 MG ₂	2002 08 12.40586	00 52 13.90	-00 20 47.2	19.0	704	2001 MY ₂₉	2002 08 10.44257	03 44 03.34	+34 02 56.1	18.0 R	848
2001 MG ₂	2002 08 12.43552	00 52 14.19	-00 21 06.4	19.4	704	2001 MY ₂₉	2002 08 10.44902	03 44 03.81	+34 02 58.7	18.0 R	848
2001 MN ₃	2002 08 13.30262	00 18 04.02	+17 38 21.8	19.2	704	2001 MY ₂₉	2002 08 10.45551	03 44 04.48	+34 02 59.5	18.2 R	848
2001 MN ₃	2002 08 13.33259	00 18 03.68	+17 38 12.5	19.0	704	2001 MY ₂₉	2002 08 13.37605	03 48 07.03	+34 20 00.7	18.5	704
2001 MN ₃	2002 08 13.34734	00 18 03.55	+17 38 07.6	18.9	704	2001 MY ₂₉	2002 08 13.40559	03 48 09.38	+34 20 11.4	18.7	704
2001 MN ₃	2002 08 13.36218	00 18 03.27	+17 38 03.3	18.8	704	2001 MY ₂₉	2002 08 13.42025	03 48 10.58	+34 20 16.8	19.0	704
2001 MJ ₅	2002 08 09.34077	23 29 41.66	+02 23 10.3	17.8	704	2001 MY ₂₉	2002 08 13.43559	03 48 11.80	+34 20 21.8	18.5	704
2001 MJ ₅	2002 08 09.35610	23 29 41.48	+02 23 04.2	18.2	704	2001 NE	2000 02 02.41826	11 15 26.01	-02 22 33.6	19.3	704
2001 MJ ₅	2002 08 09.37146	23 29 41.21	+02 23 00.2	18.6	704	2001 NE	2000 02 02.44820	11 15 24.99	-02 22 32.9	19.7	704
2001 MJ ₅	2002 08 09.38681	23 29 41.02	+02 22 53.8	18.4	704	2001 NE	2000 02 02.46286	11 15 24.53	-02 22 33.6	19.5	704
2001 MJ ₅	2002 08 09.40216	23 29 40.82	+02 22 47.3	18.5	704	2001 NE	2000 03 08.32963	10 50 20.13	-01 31 25.8	18.2	704
2001 MJ ₅	2002 08 12.30894	23 28 59.38	+02 03 24.6	18.1	704	2001 NE	2000 03 08.36030	10 50 18.65	-01 31 19.4	19.5	704
2001 MJ ₅	2002 08 12.32392	23 28 59.09	+02 03 18.7	18.2	704	2001 NE	2000 03 08.38761	10 50 17.40	-01 31 12.8	18.9	704
2001 MJ ₅	2002 08 12.33894	23 28 58.84	+02 03 12.5	18.8	704	2001 NE	2000 04 04.12543	10 32 17.45	-00 08 01.2	18.4 R	699
2001 MJ ₅	2002 08 12.35392	23 28 58.57	+02 03 06.3	18.7	704	2001 NE	2000 04 04.14120	10 32 16.82	-00 07 57.4	699	
2001 MJ ₅	2002 08 12.36885	23 28 58.29	+02 02 59.9	18.3	704	2001 NE	2000 04 04.15701	10 32 16.43	-00 07 55.7	699	
2001 MG ₈	2002 08 04.37823	02 17 31.91	+16 57 51.1	19.2	704	2001 NE	2000 04 04.17274	10 32 15.94	-00 07 53.0	699	
2001 MG ₈	2002 08 04.39309	02 17 32.64	+16 57 51.8	19.7	704	2001 NZ ₂	1990 08 01.41875	23 19 15.45	+18 43 17.0	4	261
2001 MG ₈	2002 08 04.40798	02 17 33.38	+16 57 55.2	19.7	704	2001 NZ					

2001 OJ ₂₅	1993 09 24.48125	04 13 17.94	+37 22 09.6	4	261	2001 QX ₃₀	1991 07 18.65563	20 01 31.05	-29 40 11.6	4	260
2001 OC ₃₂	2002 08 01.38292	01 47 09.52	+27 36 42.0	18.6	704	2001 QY ₃₃	2002 08 08.08617	04 41 00.81	+25 50 45.1	20.0 R	599
2001 OC ₃₂	2002 08 01.39783	01 47 09.93	+27 36 49.4	19.2	704	2001 QY ₃₃	2002 08 08.09670	04 41 01.73	+25 50 45.5	19.9 R	599
2001 OC ₃₂	2002 08 01.41273	01 47 10.51	+27 36 57.2	19.9	704	2001 QY ₃₃	2002 08 08.10728	04 41 02.47	+25 50 47.0	19.9 R	599
2001 OC ₃₂	2002 08 01.42765	01 47 11.06	+27 37 05.9	19.0	704	2001 QX ₅₈	1986 04 02.44430	10 55 32.65	-02 39 26.6	4	260
2001 OC ₃₂	2002 08 01.44255	01 47 11.60	+27 37 13.8	19.2	704	2001 QX ₅₈	1986 04 02.49986	10 55 30.56	-02 39 07.7	4	260
2001 OC ₃₂	2002 08 15.38846	01 53 36.87	+29 38 43.8	19.0	704	2001 QX ₅₈	1988 08 11.52151	20 55 10.88	-09 02 51.5	4	260
2001 OC ₃₂	2002 08 15.40457	01 53 37.12	+29 38 51.3	18.8	704	2001 QX ₅₈	1988 08 11.58054	20 55 07.48	-09 03 01.2	4	260
2001 OC ₃₂	2002 08 15.42070	01 53 37.44	+29 38 59.6	18.5	704	2001 QX ₅₈	1993 10 20.40278	05 15 29.19	+27 00 05.2	4	261
2001 OC ₃₂	2002 08 15.43679	01 53 37.68	+29 39 07.3	18.0	704	2001 QX ₅₈	1993 10 20.43403	05 15 29.81	+27 00 01.9	4	261
2001 OD ₃₅	2000 01 03.36807	09 14 23.49	+27 58 22.2	18.9	704	2001 QF ₆₁	2002 08 13.42894	03 48 06.19	+19 37 22.4	19.1 R	699
2001 OD ₃₅	2000 01 03.38290	09 14 22.77	+27 58 25.8	19.0	704	2001 QF ₆₁	2002 08 13.44210	03 48 07.04	+19 37 28.1	699	
2001 OD ₃₅	2000 01 03.39773	09 14 22.22	+27 58 29.4	18.9	704	2001 QF ₆₁	2002 08 13.45528	03 48 07.99	+19 37 29.9	699	
2001 OD ₃₅	2000 01 03.41261	09 14 21.74	+27 58 33.2	19.6	704	2001 QF ₆₁	2002 08 13.46846	03 48 08.82	+19 37 31.8	699	
2001 OD ₃₅	2000 01 03.42745	09 14 21.01	+27 58 36.6	19.6	704	2001 QK ₈₉	1977 08 21.68350	01 09 42.12	-17 17 03.4	4	260
2001 OD ₃₅	2000 01 06.27970	09 12 23.91	+28 09 23.4	19.1 R	699	2001 QK ₈₉	1977 08 21.73558	01 09 42.13	-17 17 28.7	4	260
2001 OD ₃₅	2000 01 06.30008	09 12 22.71	+28 09 29.9	699		2001 QK ₈₉	1982 08 22.75683	02 26 27.40	-06 39 09.5	4	260
2001 OD ₃₅	2000 01 06.32052	09 12 21.77	+28 09 34.8	699		2001 QK ₈₉	1982 08 22.79850	02 26 28.77	-06 39 18.2	4	260
2001 OD ₃₅	2000 01 29.31530	08 47 55.96	+29 17 04.7	19.1	704	2001 QU ₉₀	1954 12 21.43333	08 32 13.70	-01 16 55.6	4	261
2001 OD ₃₅	2000 01 29.33043	08 47 54.81	+29 17 06.3	19.2	704	2001 QU ₉₀	1954 12 21.46458	08 32 12.10	-01 17 22.7	4	261
2001 OD ₃₅	2000 01 29.34695	08 47 53.50	+29 17 07.3	18.9	704	2001 QU ₉₀	1993 10 23.44792	06 32 57.12	+37 22 37.1	4	261
2001 OD ₃₅	2000 01 29.36179	08 47 52.34	+29 17 07.8	19.1	704	2001 QU ₉₀	1993 10 23.47569	06 32 57.86	+37 22 23.9	4	261
2001 OD ₃₅	2000 01 29.37711	08 47 51.12	+29 17 08.9	19.4	704	2001 QE ₉₈	2002 08 13.42104	03 05 45.92	+21 54 54.9	18.8 R	699
2001 OH ₃₅	1977 07 21.71551	23 16 24.18	-27 49 26.9	4	260	2001 QE ₉₈	2002 08 13.43421	03 05 46.57	+21 55 00.7	699	
2001 OH ₃₅	1977 07 21.77107	23 16 26.82	-27 50 48.0	4	260	2001 QE ₉₈	2002 08 13.44738	03 05 47.30	+21 55 02.7	699	
2001 OZ ₄₄	2002 08 01.40003	02 18 27.82	+27 14 40.0	18.7	704	2001 QE ₉₈	2002 08 13.46055	03 05 47.98	+21 55 07.8	699	
2001 OZ ₄₄	2002 08 01.41492	02 18 28.43	+27 14 46.3	19.3	704	2001 QP ₉₈	2002 08 15.44101	04 15 17.34	+10 53 38.2	18.9 R	699
2001 OZ ₄₄	2002 08 01.42984	02 18 29.04	+27 14 51.3	18.8	704	2001 QP ₉₈	2002 08 15.44893	04 15 17.95	+10 53 38.1	699	
2001 OZ ₄₄	2002 08 01.44475	02 18 29.66	+27 14 57.5	18.9	704	2001 QP ₉₈	2002 08 15.45682	04 15 18.77	+10 53 35.2	699	
2001 OZ ₄₄	2002 08 13.38577	02 25 48.30	+28 29 27.5	19.3	704	2001 QF ₉₈	2002 08 15.46470	04 15 19.34	+10 53 36.9	699	
2001 OZ ₄₄	2002 08 13.40054	02 25 48.66	+28 29 34.3	19.5	704	2001 QV ₉₉	2001 06 21.41532	21 29 36.57	+22 08 59.7	20.7	644
2001 OZ ₄₄	2002 08 13.41524	02 25 49.12	+28 29 39.0	19.4	704	2001 QV ₉₉	2001 06 21.42627	21 29 36.69	+22 09 03.5	20.6	644
2001 OZ ₄₄	2002 08 13.42999	02 25 49.35	+28 29 44.7	19.1	704	2001 QV ₉₉	2001 06 21.43767	21 29 36.79	+22 09 08.7	20.2	644
2001 OW ₇₁	2002 08 04.37561	01 32 59.39	+14 18 10.2	18.9	704	2001 QH ₁₁₅	1954 11 23.20903	01 43 17.53	+21 33 08.5	4	261
2001 OW ₇₁	2002 08 04.39047	01 32 59.65	+14 18 14.6	19.0	704	2001 QH ₁₁₅	1954 11 23.24028	01 43 16.56	+21 32 57.5	4	261
2001 OW ₇₁	2002 08 04.40536	01 32 59.99	+14 18 18.9	19.4	704	2001 QF ₁₂₆	2002 08 14.39929	03 35 22.54	+13 53 26.2	19.2 R	699
2001 OW ₇₁	2002 08 04.42020	01 33 00.39	+14 18 21.9	18.8	704	2001 QF ₁₂₆	2002 08 14.41600	03 35 23.46	+13 53 25.7	699	
2001 OW ₇₁	2002 08 05.36791	01 33 22.36	+14 22 18.3	18.9	704	2001 QF ₁₂₆	2002 08 14.43271	03 35 24.21	+13 53 25.9	699	
2001 OW ₇₁	2002 08 05.38290	01 33 22.72	+14 22 22.3	19.1	704	2001 QF ₁₂₆	2002 08 14.44942	03 35 25.05	+13 53 24.6	699	
2001 OW ₇₁	2002 08 05.39780	01 33 23.01	+14 22 25.6	19.1	704	2001 QW ₁₄₀	1990 07 20.39167	21 53 20.36	-02 12 09.6	4	261
2001 OW ₇₁	2002 08 05.41273	01 33 23.34	+14 22 29.7	18.8	704	2001 QW ₁₄₀	1990 07 20.43681	21 53 18.74	-02 12 01.6	4	261
2001 OW ₇₁	2002 08 05.42767	01 33 23.65	+14 22 33.0	19.2	704	2001 QW ₁₄₀	1990 07 26.36528	21 49 36.87	-01 59 20.4	4	261
2001 OB ₉₅	2002 08 10.41023	03 46 16.24	+33 06 56.9	18.9	704	2001 QW ₁₄₀	1990 07 26.42778	21 49 34.12	-01 59 14.4	4	261
2001 OB ₉₅	2002 08 10.42192	03 46 16.96	+33 06 59.2	19.0	704	2001 QW ₁₄₀	1994 10 11.40486	04 13 24.51	+27 59 53.0	4	261
2001 OB ₉₅	2002 08 10.43347	03 46 17.67	+33 07 01.5	19.3	704	2001 QW ₁₄₀	1994 10 11.44653	04 13 24.46	+27 59 50.4	4	261
2001 OB ₉₅	2002 08 10.45016	03 46 18.57	+33 07 05.0	18.7 R	848	2001 QW ₁₄₀	1999 01 15.33888	09 13 18.22	+06 57 47.6	18.6 R	699
2001 OB ₉₅	2002 08 10.45670	03 46 19.02	+33 07 05.7	19.2	704	2001 QW ₁₄₀	1999 01 15.36443	09 13 16.77	+06 57 48.3	699	
2001 OB ₉₅	2002 08 10.45803	03 46 19.19	+33 07 06.2	18.5 R	848	2001 QW ₁₄₀	1999 01 15.38995	09 13 15.35	+06 57 48.8	699	
2001 OB ₉₅	2002 08 10.46595	03 46 19.62	+33 07 07.6	18.4 R	848	2001 QS ₁₄₂	2001 10 11.18002	22 35 18.56	-03 39 13.8	19.1	704
2001 OZ ₁₀₄	1979 05 19.42761	12 43 12.05	-00 27 44.5	4	260	2001 QS ₁₄₂	2001 10 11.19619	22 35 18.46	-03 39 21.2	19.9	704
2001 OZ ₁₀₄	1979 05 19.47275	12 43 11.25	-00 27 43.0	4	260	2001 QS ₁₄₂	2001 10 11.21275	22 35 18.39	-03 39 27.5	19.4	704
2001 PB ₁	2002 08 01.38760	02 52 35.91	+25 21 40.3	18.6	704	2001 QS ₁₄₂	2001 10 11.22899	22 35 18.37	-03 39 32.8	19.5	704
2001 PB ₁	2002 08 01.40251	02 52 36.92	+25 21 47.4	19.5	704	2001 QY ₁₄₆	2002 08 14.39753	03 55 58.44	+14 09 28.3	18.6 R	699
2001 PB ₁	2002 08 01.41741	02 52 38.03	+25 21 53.8	19.3	704	2001 QY ₁₄₆	2002 08 14.41423	03 55 59.13	+14 09 32.1	699	
2001 PB ₁	2002 08 15.38922	03 06 15.10	+27 02 21.6	17.6 R	699	2001 QY ₁₄₆	2002 08 14.43095	03 55 59.97	+14 09 36.2	699	
2001 PB ₁	2002 08 15.40416	03 06 15.90	+27 02 28.7	699		2001 QY ₁₄₆	2002 08 14.44767	03 56 00.78	+14 09 40.1	699	
2001 PB ₁	2002 08 15.41910	03 06 16.62	+27 02 34.0	699		2001 QU ₁₄₈	1953 10 10.46111	04 11 21.18	+14 07 38.8	4	261
2001 PB ₁	2002 08 15.43407	03 06 17.37	+27 02 40.9	699		2001 QU ₁₄₈	1953 10 10.49236	04 11 21.03	+14 07 40.6	4	261
2001 PE ₇	2002 08 15.38306	03 25 06.81	+28 54 02.2	19.3 R	699	2001 QU ₁₄₈	1991 10 18.45833	05 41 26.05	+20 08 58.6	4	261
2001 PE ₇	2002 08 15.39800	03 25 07.93	+28 54 06.0	699		2001 QU ₁₄₈	1991 10 18.50347	05 41 27.11	+20 09 05.7	4	261
2001 PE ₇	2002 08 15.41295	03 25 08.89	+28 54 10.5	699		2001 QU ₁₄₈	1991 12 13.31389	05 08 27.37	+23 07 30.6	4	261
2001 PE ₇	2002 08 15.42792	03 25 09.85	+28 54 16.7	699		2001 QU ₁₄₈	1991 12 13.34861	05 08 24.71	+23 07 36.2	4	261
2001 PG ₈	2002 08 14.38784	03 06 00.53	+17 34 36.7	19.4 R	699	2001 QQ ₁₅₀	2001 04 27.37688	18 54 42.92	+07 49 05.3	19.0	704
2001 PG ₈	2002 08 14.40457	03 06 01.15	+17 34 40.4	699		2001 QQ ₁₅₀	2001 04 27.39003	18 54 43.78	+07 49 24.9	19.0	704
2001 PG ₈	2002 08 14.42128	03 06 01.63	+17 34 46.2	699		2001 QQ ₁₅₀	2001 04 27.40311	18 54 44.70	+07 49 44.5	19.9	704
2001 PG ₈	2002 08 14.43799	03 06 02.17	+17 34 50.4	699		2001 QB ₁₅₂	2002 02 12.80551	03 01 48.54	+15 08 36.3	20.6 V	209
2001 PN ₉	2002 08 01.39930	02 03 18.36	+24 16 05.6	19.3	704	2001 QB ₁₅₂	2002 02 12.82004	03 01 50.01	+15 08 34.0	20.8 V	209
2001 PN ₉	2002 08 01.42912	02 03 19.73	+24 16 17.9	19.6	704	2001 QB ₁₅₂	2002 02 12.83462	03 01 51.58	+15 08 33.0	20.7 V	209
2001 PN ₉	2002 08 01.44402	02 03 20.30	+24 16 23.3	19.5	704	2001 QB ₁₅₃	2002 08 12.48213	05 09 54.60	+69 06 03.0	18.6 R	848
2001 PN ₄₂	1986 09 05.41250	01 58 02.62	+01 28 25.9	9	261	2001 QB ₁₅₃	2002 08 12.48384	05 09 55.55	+69 06 06.2	18.5 R	848
2001 PN ₄₂	1986 09 05.4750										

2001 QL ₂₂₁	2001 09 08.15376	20 48 35.30	-09 49 58.0	19.6	704	2001 RZ ₁₀₈	1998 12 28.54880	08 47 19.75	+17 51 00.4	20.9 V	691
2001 QL ₂₂₁	2001 09 08.16771	20 48 34.95	-09 50 02.9	19.3	704	2001 RZ ₁₀₈	1999 01 14.33122	08 32 25.25	+18 56 55.4	19.4 V	691
2001 QL ₂₂₁	2001 09 08.18166	20 48 34.55	-09 50 07.4	19.6	704	2001 RZ ₁₀₈	1999 01 14.35536	08 32 23.27	+18 57 02.7	19.9 V	691
2001 QG ₂₂₉	2001 05 29.44076	22 35 49.67	-08 41 09.6	20.8 V	691	2001 RZ ₁₀₈	1999 01 14.37750	08 32 21.82	+18 57 08.2	20.2 V	691
2001 QG ₂₂₉	2001 05 29.45093	22 35 50.61	-08 41 00.9	20.8 V	691	2001 RZ ₁₀₈	1999 01 15.37522	08 31 17.10	+19 01 34.1	20.4 V	691
2001 QG ₂₂₉	2001 05 29.46001	22 35 51.59	-08 40 52.6	21.1 V	691	2001 RZ ₁₀₈	1999 01 15.40651	08 31 15.00	+19 01 43.0	20.2 V	691
2001 QG ₂₂₉	2001 08 17.33858	23 20 22.45	+05 03 20.9	19.1	704	2001 RZ ₁₀₈	1999 01 15.42859	08 31 13.46	+19 01 48.8	20.1 V	691
2001 QG ₂₂₉	2001 08 17.36276	23 20 21.25	+05 03 24.7	19.1	704	2001 RQ ₁₂₆	1999 05 07.19243	14 11 33.56	-16 32 50.3	18.0 R	699
2001 QG ₂₂₉	2001 08 17.37485	23 20 20.62	+05 03 25.8	19.3	704	2001 RQ ₁₂₆	1999 05 07.22020	14 11 32.08	-16 32 46.7		699
2001 QG ₂₂₉	2001 08 17.38702	23 20 20.09	+05 03 27.2	19.0	704	2001 RQ ₁₂₆	1999 05 07.23407	14 11 31.46	-16 32 47.2		699
2001 QY ₂₃₉	2002 08 08.08617	04 41 16.92	+25 47 41.6	20.3 R	599	2001 RB ₁₄₅	2001 09 23.36624	23 07 26.90	-16 26 34.7	20.0	608
2001 QY ₂₃₉	2002 08 08.09670	04 41 17.76	+25 47 44.1	20.3 R	599	2001 RB ₁₄₅	2001 09 23.37839	23 07 26.25	-16 26 33.3	20.4	608
2001 QY ₂₃₉	2002 08 08.10728	04 41 18.70	+25 47 46.0	19.8 R	599	2001 RB ₁₄₅	2001 09 23.38878	23 07 25.63	-16 26 32.1	20.3	608
2001 QK ₂₅₀	1999 05 12.27001	15 18 57.76	-09 24 14.8	18.3 R	699	2001 RB ₁₄₅	2001 10 16.09758	22 54 57.14	-14 49 08.1	20.0	644
2001 QK ₂₅₀	1999 05 12.29546	15 18 56.52	-09 24 13.5		699	2001 RB ₁₄₅	2001 10 16.11867	22 54 56.86	-14 49 00.5	19.7	644
2001 QK ₂₅₀	1999 05 12.32096	15 18 55.16	-09 24 12.1		699	2001 RB ₁₄₅	2001 10 16.14105	22 54 56.56	-14 48 51.5	19.4	644
2001 QK ₂₅₁	2001 07 25.49833	21 04 51.82	-10 11 13.5	21.1	608	2001 RB ₁₄₅	2001 10 24.09147	22 54 33.36	-13 49 59.1	20.5	644
2001 QK ₂₅₁	2001 07 25.50888	21 04 51.22	-10 11 12.0	20.6	608	2001 RB ₁₄₅	2001 10 24.11296	22 54 33.46	-13 49 49.2	20.0	644
2001 QK ₂₅₁	2001 07 25.51939	21 04 50.60	-10 11 11.0	20.2	608	2001 RB ₁₄₅	2001 10 24.13569	22 54 33.51	-13 49 38.4	20.2	644
2001 QY ₂₉₇	2002 07 10.18992	20 49 08.01	-18 21 25.9	21.2 R	304	2001 RC ₁₄₅	1997 03 12.27923	10 57 59.29	+17 06 42.2	20.9 V	691
2001 QY ₂₉₇	2002 07 10.41309	20 49 07.03	-18 21 29.6		304	2001 RC ₁₄₅	1997 03 12.31562	10 57 56.73	+17 06 52.4	21.1 V	691
2001 QY ₂₉₇	2002 07 12.13948	20 48 59.44	-18 22 00.8		304	2001 RC ₁₄₅	1997 03 12.36454	10 57 53.28	+17 07 06.3	21.5 V	691
2001 QY ₂₉₇	2002 07 12.15863	20 48 59.34	-18 22 01.1		304	2001 RC ₁₄₅	1997 03 12.32789	10 55 39.77	+17 16 15.0	21.1 V	691
2001 QY ₂₉₇	2002 07 13.34953	20 48 54.04	-18 22 23.0		304	2001 RC ₁₄₅	1997 03 14.34195	10 55 38.76	+17 16 18.5	21.5 V	691
2001 QY ₂₉₇	2002 07 13.38582	20 48 53.88	-18 22 23.7		304	2001 RP ₁₄₅	2001 08 24.31332	22 58 14.89	+02 25 42.4	20.1 R	699
2001 QC ₂₉₈	2000 09 19.18728	22 27 52.52	-08 51 51.9	22.0 R	1 695	2001 RP ₁₄₅	2001 08 24.34574	22 58 13.14	+02 25 42.5		699
2001 QC ₂₉₈	2000 09 19.28280	22 27 52.09	-08 51 53.7		1 695	2001 RP ₁₄₅	2001 08 24.37325	22 58 11.68	+02 25 45.2		699
2001 QC ₂₉₈	2002 07 11.23642	22 40 30.85	-06 08 07.7	21.8 R	304	2001 RP ₁₄₅	2001 08 24.40082	22 58 10.26	+02 25 45.7		699
2001 QC ₂₉₈	2002 07 11.33678	22 40 30.55	-06 08 08.5		304	2001 RP ₁₄₅	2001 08 25.27616	22 57 28.34	+02 26 17.9	20.1	704
2001 QD ₂₉₈	2002 07 11.18253	21 43 16.54	-18 48 32.8	21.7 R	304	2001 RP ₁₄₅	2001 08 25.27628	22 57 28.39	+02 26 21.0	19.8	704
2001 QD ₂₉₈	2002 07 11.35479	21 43 15.88	-18 48 36.9		304	2001 RP ₁₄₅	2001 08 25.28914	22 57 27.57	+02 26 19.5	19.7	704
2001 QD ₂₉₈	2002 07 12.17316	21 43 12.75	-18 48 56.5		304	2001 RP ₁₄₅	2001 08 25.28926	22 57 27.68	+02 26 20.6	20.2	704
2001 QD ₂₉₈	2002 07 12.19218	21 43 12.67	-18 48 56.6		304	2001 RP ₁₄₅	2001 08 25.30215	22 57 26.99	+02 26 18.9	20.3	704
2001 QC ₃₀₄	2001 09 19.18844	22 52 49.12	-09 09 03.5	19.0	704	2001 RP ₁₄₅	2001 08 25.31519	22 57 26.26	+02 26 18.6	20.0	704
2001 QC ₃₀₄	2001 09 19.20266	22 52 48.38	-09 09 08.7	19.3	704	2001 RP ₁₄₅	2001 08 25.31531	22 57 26.33	+02 26 21.9	20.1	704
2001 QC ₃₀₄	2001 09 19.21686	22 52 47.70	-09 09 14.2	19.2	704	2001 RP ₁₄₅	2001 08 25.32819	22 57 25.53	+02 26 19.9	20.3	704
2001 QC ₃₀₄	2001 09 19.23104	22 52 46.99	-09 09 19.8	19.8	704	2001 RP ₁₄₅	2001 08 25.32831	22 57 25.64	+02 26 21.5	20.2	704
2001 QC ₃₀₄	2001 09 19.24523	22 52 46.25	-09 09 24.7	19.6	704	2001 RP ₁₄₅	2001 09 15.20048	22 39 48.19	+01 57 18.0	20.0	644
2001 QC ₃₀₄	2001 09 19.25060	22 52 45.95	-09 09 26.2	18.9	704	2001 RP ₁₄₅	2001 09 15.22164	22 39 47.19	+01 57 14.8	19.9	644
2001 QC ₃₀₄	2001 09 19.26504	22 52 45.25	-09 09 31.6	19.6	704	2001 RP ₁₄₅	2001 09 15.24275	22 39 46.12	+01 57 11.1	19.5	644
2001 QC ₃₀₄	2001 09 19.31263	22 52 42.77	-09 09 49.9	19.4	704	2001 RV ₁₄₅	2001 08 24.29920	23 50 03.50	+07 27 34.2	19.8 R	699
2001 QC ₃₀₄	2001 09 21.20075	22 51 14.29	-09 21 11.9	19.9	704	2001 RV ₁₄₅	2001 08 24.33154	23 50 01.62	+07 27 41.4		699
2001 QC ₃₀₄	2001 09 21.21497	22 51 13.69	-09 21 17.0	19.8	704	2001 RV ₁₄₅	2001 08 24.35906	23 50 00.37	+07 27 44.8		699
2001 QC ₃₀₄	2001 09 21.22935	22 51 12.89	-09 21 22.8	19.6	704	2001 RV ₁₄₅	2001 08 24.38657	23 49 58.77	+07 27 50.7		699
2001 QC ₃₀₄	2001 09 21.24359	22 51 12.18	-09 21 27.4	19.4	704	2001 RV ₁₄₅	2001 09 16.29677	23 26 48.87	+07 52 26.2	19.4	704
2001 QU ₃₂₆	2001 07 19.44852	23 08 12.37	-18 14 34.2	18.6 R	699	2001 RV ₁₄₅	2001 09 16.31110	23 26 47.91	+07 52 26.0	19.7	704
2001 QU ₃₂₆	2001 07 19.45324	23 08 12.32	-18 14 37.9		699	2001 RV ₁₄₅	2001 09 16.32544	23 26 47.01	+07 52 24.9	20.0	704
2001 QU ₃₂₆	2001 07 19.45799	23 08 12.32	-18 14 39.8		699	2001 RV ₁₄₅	2001 09 16.33978	23 26 46.06	+07 52 24.2	19.5	704
2001 QU ₃₂₆	2001 07 19.46273	23 08 12.28	-18 14 41.8		699	2001 RV ₁₄₅	2001 09 16.35503	23 26 45.02	+07 52 23.4	19.8	704
2001 QU ₃₂₆	2001 08 11.42606	23 01 43.22	-22 24 15.9	19.1	644	2001 RV ₁₄₅	2001 09 25.18731	23 17 47.74	+07 39 57.2	19.3	704
2001 QU ₃₂₆	2001 08 11.43665	23 01 42.86	-22 24 23.3	19.1	644	2001 RV ₁₄₅	2001 09 25.20189	23 17 46.84	+07 39 55.1	19.5	704
2001 QU ₃₂₆	2001 08 11.44724	23 01 42.56	-22 24 30.3	19.0	644	2001 RV ₁₄₅	2001 09 25.21676	23 17 46.02	+07 39 54.0	19.0	704
2001 QU ₃₂₆	2001 09 11.27817	22 41 21.40	-27 38 23.4	18.7	704	2001 RV ₁₄₅	2001 09 25.23152	23 17 45.11	+07 39 51.9	19.5	704
2001 QU ₃₂₆	2001 09 11.29327	22 41 20.71	-27 38 30.6	19.4	704	2001 RV ₁₄₅	2001 09 25.24689	23 17 44.19	+07 39 49.4	19.6	704
2001 QU ₃₂₆	2001 09 11.30846	22 41 20.12	-27 38 37.1	19.2	704	2001 RB ₁₄₆	2001 08 17.35391	00 00 36.94	+10 16 05.7	19.2	704
2001 QU ₃₂₆	2001 09 11.32356	22 41 19.43	-27 38 43.9	19.1	704	2001 RB ₁₄₆	2001 08 17.36599	00 00 36.61	+10 16 06.9	19.3	704
2001 QU ₃₂₆	2001 09 11.33869	22 41 18.82	-27 38 51.1	19.4	704	2001 RB ₁₄₆	2001 08 17.39025	00 00 35.91	+10 16 07.4	19.4	704
2001 RB ₁₂	2002 07 31.63797	22 10 49.25	-19 25 12.6	20.8 R	1 413	2001 RB ₁₄₆	2001 08 24.29842	23 57 07.83	+10 13 36.2	19.0 R	699
2001 RB ₁₂	2002 07 31.63957	22 10 49.01	-19 25 13.4	21.0 R	1 413	2001 RB ₁₄₆	2001 08 24.33077	23 57 06.52	+10 13 35.7		699
2001 RB ₁₂	2002 07 31.64116	22 10 48.73	-19 25 13.9	20.8 R	1 413	2001 RB ₁₄₆	2001 08 24.35827	23 57 05.58	+10 13 33.3		699
2001 RB ₁₂	2002 07 31.76388	22 10 29.17	-19 26 07.9		1 413	2001 RB ₁₄₆	2001 08 24.38578	23 57 04.46	+10 13 32.3		699
2001 RB ₁₂	2002 07 31.76548	22 10 28.97	-19 26 08.5	20.7 R	1 413	2001 RB ₁₄₆	2001 08 25.33440	23 56 30.65	+10 12 19.8	19.4	704
2001 RB ₁₂	2002 08 08.29921	21 48 34.75	-20 22 21.4	18.9 R	649	2001 RB ₁₄₆	2001 08 25.34750	23 56 30.05	+10 12 18.6	19.5	704
2001 RB ₁₂	2002 08 08.30286	21 48 34.05	-20 22 23.7	19.6 R	649	2001 RB ₁₄₆	2001 08 25.37317	23 56 29.11	+10 12 16.5	19.5	704
2001 RB ₁₂	2002 08 08.30650	21 48 33.26	-20 22 24.9	18.6 R	649	2001 RB ₁₄₆	2001 09 23.25041	23 52 58.29	+08 09 00.8	18.8	704
2001 RX ₂₃	2002 08 08.08617	04 39 58.72	+26 12 20.1	19.5 R	599	2001 RB ₁₄₆	2001 09 23.26553	23 32 57.53	+08 08 55.2	19.8	704
2001 RX ₂₃	2002 08 08.09670	04 39 59.55	+26 12 23.0	19.8 R	599	2001 RB ₁₄₆	2001 09 23.27972	23 32 56.70	+08 08 48.6	19.3	704
2001 RX ₂₃	2002 08 08.10728	04 40 00.42	+26 12 25.3	19.9 R	599	2001 RB ₁₄₆	2001 09 23.29516	23 32 55.87	+08 08 43.3	19.2	704
2001 RW ₂₈	1997 10 03.33388	01 35 13.14	+15 23 15.3	20.3 V	691	2001 RB ₁₄₆	2001 10 14.17059	23 17 37.85	+05 45 09.6	19.	

2001 RG ₁₄₆	2001 08 26.61711	22 44 20.17	+15 02 04.5	19.8	608	2001 RR ₁₄₆	2001 10 17.17005	23 14 03.56	+14 29 26.3	18.7	704
2001 RG ₁₄₆	2001 09 15.19275	22 28 46.17	+12 27 37.5	19.9	644	2001 RR ₁₄₆	2001 10 17.18684	23 14 03.20	+14 29 17.3	19.0	704
2001 RG ₁₄₆	2001 09 15.21374	22 28 45.29	+12 27 25.8	19.9	644	2001 RR ₁₄₆	2001 10 17.20292	23 14 02.84	+14 29 06.7	18.6	704
2001 RG ₁₄₆	2001 09 15.23471	22 28 44.41	+12 27 13.4	19.6	644	2001 RR ₁₄₆	2001 10 17.21839	23 14 02.56	+14 28 57.2	18.8	704
2001 RG ₁₄₆	2001 09 25.18360	22 23 16.02	+10 42 33.5	19.3	644	2001 RR ₁₄₆	2001 10 17.23382	23 14 02.13	+14 28 48.0	19.6	704
2001 RG ₁₄₆	2001 09 25.20448	22 23 15.41	+10 42 20.6	20.0	644	2001 RT ₁₄₆	2001 08 19.35005	23 59 58.03	-21 09 28.9	19.5	704
2001 RG ₁₄₆	2001 09 25.22576	22 23 14.85	+10 42 07.3	19.6	644	2001 RT ₁₄₆	2001 08 19.36269	23 59 57.65	-21 09 36.7	18.6	704
2001 RK ₁₄₆	2001 08 15.33786	21 59 42.34	-08 53 22.1	20.0	608	2001 RT ₁₄₆	2001 08 19.37541	23 59 57.18	-21 09 43.9	19.2	704
2001 RK ₁₄₆	2001 08 15.34853	21 59 41.71	-08 53 21.2	20.8	608	2001 RT ₁₄₆	2001 08 19.38810	23 59 56.77	-21 09 50.5	19.1	704
2001 RK ₁₄₆	2001 08 15.35876	21 59 41.02	-08 53 18.9	20.9	608	2001 RT ₁₄₆	2001 10 14.25920	23 15 47.35	-23 24 56.4	19.8	644
2001 RK ₁₄₆	2001 08 15.54707	21 59 28.91	-08 52 59.7	19.9	608	2001 RT ₁₄₆	2001 10 14.28030	23 15 46.81	-23 24 48.1	20.1	644
2001 RK ₁₄₆	2001 08 15.55726	21 59 28.25	-08 52 58.5	19.7	608	2001 RT ₁₄₆	2001 10 14.30246	23 15 46.32	-23 24 39.4	19.6	644
2001 RK ₁₄₆	2001 08 15.56798	21 59 27.56	-08 52 57.5	20.3	608	2001 RT ₁₄₆	2001 10 23.09373	23 13 48.26	-22 19 23.4	20.4	644
2001 RK ₁₄₆	2001 08 16.27263	21 58 44.32	-08 51 43.5	19.5	704	2001 RT ₁₄₆	2001 10 23.11527	23 13 48.09	-22 19 13.3	20.8	644
2001 RK ₁₄₆	2001 08 16.28492	21 58 43.49	-08 51 43.4	19.0	704	2001 RT ₁₄₆	2001 10 23.13799	23 13 47.93	-22 19 01.8	20.5	644
2001 RK ₁₄₆	2001 08 16.29728	21 58 42.60	-08 51 42.0	19.3	704	2001 RY ₁₄₆	2001 08 22.28099	23 30 54.43	-25 20 30.1	19.0	704
2001 RK ₁₄₆	2001 08 16.30953	21 58 41.88	-08 51 40.0	19.4	704	2001 RY ₁₄₆	2001 08 22.29343	23 30 53.96	-25 20 34.4	19.1	644
2001 RK ₁₄₆	2001 08 16.32176	21 58 41.11	-08 51 39.4	19.3	704	2001 RY ₁₄₆	2001 08 22.29556	23 30 53.82	-25 20 35.0	19.4	704
2001 RK ₁₄₆	2001 08 28.21946	21 46 25.91	-08 33 09.4	19.3	644	2001 RY ₁₄₆	2001 08 22.30401	23 30 53.52	-25 20 37.5	18.9	644
2001 RK ₁₄₆	2001 08 28.24088	21 46 24.60	-08 33 07.5	19.3	644	2001 RY ₁₄₆	2001 08 22.30883	23 30 53.27	-25 20 38.7	19.5	704
2001 RK ₁₄₆	2001 08 28.26230	21 46 23.32	-08 33 05.5	19.3	644	2001 RY ₁₄₆	2001 08 22.31472	23 30 53.06	-25 20 40.9	19.9	644
2001 RL ₁₄₆	2001 08 24.23839	22 02 46.53	-05 23 49.0	18.6	644	2001 RY ₁₄₆	2001 08 22.32279	23 30 52.58	-25 20 43.9	19.6	704
2001 RL ₁₄₆	2001 08 24.24961	22 02 46.02	-05 23 56.1	18.8	644	2001 RY ₁₄₆	2001 08 22.33619	23 30 51.98	-25 20 47.4	19.8	704
2001 RL ₁₄₆	2001 08 24.26096	22 02 45.45	-05 24 03.5	18.7	644	2001 RY ₁₄₆	2001 09 21.19768	23 05 55.06	-25 51 10.6	19.4	644
2001 RL ₁₄₆	2001 09 20.17672	21 46 07.60	-09 59 59.6	19.2	704	2001 RY ₁₄₆	2001 09 21.21873	23 05 53.98	-25 51 06.9	18.6	644
2001 RL ₁₄₆	2001 09 20.19087	21 46 07.25	-10 00 07.4	19.8	704	2001 RY ₁₄₆	2001 09 21.23979	23 05 52.85	-25 51 03.9	18.9	644
2001 RL ₁₄₆	2001 09 20.20517	21 46 06.85	-10 00 15.4	19.7	704	2001 RY ₁₄₆	2001 10 18.16374	22 48 37.79	-23 33 29.9	19.0	704
2001 RL ₁₄₆	2001 09 20.21933	21 46 06.44	-10 00 22.9	19.7	704	2001 RY ₁₄₆	2001 10 18.17946	22 48 37.40	-23 33 24.6	19.4	704
2001 RL ₁₄₆	2001 09 20.23350	21 46 06.15	-10 00 30.5	19.7	704	2001 RY ₁₄₆	2001 10 18.19518	22 48 36.91	-23 33 17.2	19.8	704
2001 RL ₁₄₆	2001 09 22.17920	21 45 24.02	-10 17 52.5	18.9	704	2001 RY ₁₄₆	2001 10 18.21091	22 48 36.70	-23 33 11.3	18.7	704
2001 RL ₁₄₆	2001 09 22.19335	21 45 23.72	-10 18 01.0	19.2	704	2001 RY ₁₄₆	2001 10 18.22666	22 48 36.33	-23 33 05.7	19.1	704
2001 RL ₁₄₆	2001 09 22.20752	21 45 23.35	-10 18 08.0	19.3	704	2001 RY ₁₄₆	2001 12 10.08193	23 03 42.63	-19 22 24.9	19.6	704
2001 RL ₁₄₆	2001 09 22.23584	21 45 22.87	-10 18 25.1	20.0	704	2001 RY ₁₄₆	2001 12 10.09728	23 03 43.43	-19 22 22.2	20.2	704
2001 RM ₁₄₆	2001 06 30.36615	22 45 55.84	+12 22 49.2	19.6 R	699	2001 RY ₁₄₆	2001 12 10.11260	23 03 44.20	-19 22 22.2	20.0	704
2001 RM ₁₄₆	2001 06 30.39152	22 45 56.35	+12 23 02.7		699	2001 RY ₁₄₆	2001 12 10.12793	23 03 44.98	-19 22 19.7	19.7	704
2001 RM ₁₄₆	2001 06 30.41723	22 45 56.97	+12 23 15.8		699	2001 RZ ₁₄₆	2001 09 25.20541	00 14 16.86	-12 30 04.6	19.1	704
2001 RM ₁₄₆	2001 06 30.44282	22 45 57.64	+12 23 29.9		699	2001 RZ ₁₄₆	2001 09 25.22076	00 14 16.11	-12 30 09.6	19.3	704
2001 RM ₁₄₆	2001 07 21.34421	22 49 28.63	+14 47 43.4	19.0 R	699	2001 RZ ₁₄₆	2001 09 25.23558	00 14 15.48	-12 30 15.8	19.3	704
2001 RM ₁₄₆	2001 07 21.36296	22 49 28.47	+14 47 49.6		699	2001 RZ ₁₄₆	2001 09 25.25087	00 14 14.74	-12 30 20.8	18.8	704
2001 RM ₁₄₆	2001 07 21.38172	22 49 28.39	+14 47 55.2		699	2001 RZ ₁₄₆	2001 10 23.15953	23 56 41.97	-14 21 31.5	19.7	644
2001 RM ₁₄₆	2001 07 21.40049	22 49 28.19	+14 48 02.0		699	2001 RZ ₁₄₆	2001 10 23.18136	23 56 41.37	-14 21 32.9	19.5	644
2001 RM ₁₄₆	2001 08 05.41319	22 45 41.52	+15 31 42.1	19.6	608	2001 RZ ₁₄₆	2001 10 23.20248	23 56 40.76	-14 21 34.8	19.7	644
2001 RM ₁₄₆	2001 08 05.42369	22 45 41.23	+15 31 42.7	20.0	608	2001 RE ₁₄₇	2001 08 26.22940	22 56 41.16	+13 07 16.3	19.2 R	699
2001 RM ₁₄₆	2001 08 05.43453	22 45 40.95	+15 31 43.7	19.6	608	2001 RE ₁₄₇	2001 08 26.25764	22 56 39.44	+13 07 23.8		699
2001 RM ₁₄₆	2001 08 05.58399	22 45 36.89	+15 31 51.0	20.1	608	2001 RE ₁₄₇	2001 08 26.28567	22 56 37.80	+13 07 31.5		699
2001 RM ₁₄₆	2001 08 05.59443	22 45 36.61	+15 31 51.8	19.9	608	2001 RE ₁₄₇	2001 08 26.31364	22 56 36.11	+13 07 39.4		699
2001 RM ₁₄₆	2001 08 05.60500	22 45 36.32	+15 31 52.0	19.5	608	2001 RE ₁₄₇	2001 09 27.11120	22 25 22.51	+13 08 44.4	19.9	644
2001 RM ₁₄₆	2001 08 26.49030	22 33 37.77	+14 44 07.5	18.9	608	2001 RE ₁₄₇	2001 09 27.13279	22 25 21.53	+13 08 40.1	20.1	644
2001 RM ₁₄₆	2001 08 26.50218	22 33 37.27	+14 44 03.6	18.9	608	2001 RE ₁₄₇	2001 09 27.15484	22 25 20.49	+13 08 35.6	20.0	644
2001 RM ₁₄₆	2001 08 26.51419	22 33 36.76	+14 43 59.8	19.1	608	2001 RE ₁₄₇	2001 10 06.15066	22 20 06.99	+12 32 41.5	19.5	644
2001 RM ₁₄₆	2001 08 26.58914	22 33 33.59	+14 43 35.1	19.2	608	2001 RE ₁₄₇	2001 10 06.16126	22 20 06.71	+12 32 38.3	19.9	644
2001 RM ₁₄₆	2001 08 26.60002	22 33 33.15	+14 43 31.8	19.2	608	2001 RE ₁₄₇	2001 10 06.17167	22 20 06.41	+12 32 36.1	20.0	644
2001 RM ₁₄₆	2001 08 26.61071	22 33 32.71	+14 43 27.9	19.4	608	2001 RC ₁₄₇	2001 07 29.29210	23 54 04.90	+15 42 40.8	18.4 R	699
2001 RM ₁₄₆	2001 09 21.10802	22 18 09.78	+11 16 17.4	18.5 R	699	2001 RC ₁₄₇	2001 07 29.32020	23 54 04.75	+15 43 00.2		699
2001 RM ₁₄₆	2001 09 21.12976	22 18 09.18	+11 16 05.3		699	2001 RC ₁₄₇	2001 07 29.34840	23 54 04.70	+15 43 11.5		699
2001 RM ₁₄₆	2001 09 21.15158	22 18 08.59	+11 15 52.0		699	2001 RC ₁₄₇	2001 07 29.37668	23 54 04.66	+15 43 22.8		699
2001 RM ₁₄₆	2001 09 21.17347	22 18 08.02	+11 15 39.5		699	2001 RC ₁₄₇	2001 08 12.46829	23 51 13.07	+16 59 51.5	18.7	644
2001 RM ₁₄₆	2001 10 06.13665	22 14 04.90	+08 45 49.7	19.1	644	2001 RC ₁₄₇	2001 08 12.47926	23 51 12.79	+16 59 53.9	18.8	644
2001 RM ₁₄₆	2001 10 06.14713	22 14 04.82	+08 45 43.6	19.0	644	2001 RC ₁₄₇	2001 08 12.48906	23 51 12.55	+16 59 56.0	19.0	644
2001 RM ₁₄₆	2001 10 06.15780	22 14 04.75	+08 45 37.5	19.0	644	2001 RC ₁₄₇	2001 08 21.55133	23 46 42.45	+17 25 22.6	19.7	608
2001 RM ₁₄₆	2001 10 19.20912	22 14 59.95	+06 47 03.1	20.7	608	2001 RC ₁₄₇	2001 08 21.56217	23 46 42.03	+17 25 23.2	19.8	608
2001 RM ₁₄₆	2001 10 19.22004	22 15 00.08	+06 46 57.0	21.0	608	2001 RC ₁₄₇	2001 08 21.57270	23 46 41.62	+17 25 24.5	19.8	608
2001 RM ₁₄₆	2001 10 19.23103	22 15 00.23	+06 46 52.4	20.5	608	2001 RC ₁₄₇	2001 08 22.32029	23 46 14.52	+17 26 33.8	18.3	704
2001 RM ₁₄₆	2001 11 18.13820	22 32 03.27	+03 56 22.3	19.6	704	2001 RC ₁₄₇	2001 08 22.33256	23 46 14.01	+17 26 35.1	18.6	704
2001 RM ₁₄₆	2001 11 18.15300	22 32 03.98	+03 56 19.8	19.8	704	2001 RC ₁₄₇	2001 08 22.34484	23 46 13.54	+17 26 36.2	18.7	704
2001 RM ₁₄₆	2001 11 18.18256	22 32 05.50	+03 56 13.6	19.9	704	2001 RC ₁₄₇	2001 08 22.35710	23 46 13.05	+17 26 37.2	18.6	704
2001 RN ₁₄₆	2001 08 16.41257	23 25 14.29	+11 22 01.1	20.8	644	2001 RC ₁₄₇	2001 08 22.36934	23 46 12.56	+17 26 38.4	18.6	704
2001 RN ₁₄₆	2001 08 16.42311	23 25 13.97	+11 21 59.1	20.5	644	2001 RC ₁₄₇	2001 10 17.16949	23 05 43.30	+13 06 10.0	19.1	704
2001 RN ₁₄₆	2001 08 16.43412	23 25 13.59	+11 21 57.2	20.6	644	2001 RC ₁₄₇	2001 10 17.18529	23 05 42.95	+13		

2001 RV ₁₄₇	2001 07 22.28913	21 04 46.55	-26 57 55.7	17.8	644	2001 RY ₁₄₉	2001 08 25.29668	23 34 15.96	-07 54 40.4	19.4	704
2001 RV ₁₄₇	2001 07 22.29972	21 04 45.95	-26 57 56.8	18.0	644	2001 RA ₁₅₀	2001 08 16.37914	23 33 49.92	-09 17 45.0	19.6	644
2001 RV ₁₄₇	2001 08 12.24023	20 44 37.09	-26 53 07.0	18.3	644	2001 RA ₁₅₀	2001 08 16.38960	23 33 49.59	-09 17 47.9	19.6	644
2001 RV ₁₄₇	2001 08 12.25068	20 44 36.46	-26 53 05.6	18.2	644	2001 RA ₁₅₀	2001 08 16.40180	23 33 49.20	-09 17 51.6	19.5	644
2001 RV ₁₄₇	2001 08 12.26120	20 44 35.86	-26 53 04.3	18.3	644	2001 RA ₁₅₀	2001 08 25.32323	23 28 30.56	-10 04 47.1	19.2 R	699
2001 RV ₁₄₇	2001 08 24.20809	20 35 28.87	-26 12 44.6	18.1	644	2001 RA ₁₅₀	2001 08 25.34273	23 28 29.60	-10 04 52.3		699
2001 RV ₁₄₇	2001 08 24.21920	20 35 28.46	-26 12 41.6	18.0	644	2001 RA ₁₅₀	2001 08 25.36222	23 28 28.82	-10 04 57.7		699
2001 RV ₁₄₇	2001 08 24.23121	20 35 27.98	-26 12 38.6	18.1	644	2001 RA ₁₅₀	2001 08 25.38173	23 28 27.91	-10 05 04.9		699
2001 RA ₁₄₈	2001 08 10.41105	22 30 03.84	-33 45 27.2	18.7	644	2001 RA ₁₅₀	2001 09 21.19775	23 06 46.32	-12 10 23.4	19.4	704
2001 RA ₁₄₈	2001 08 10.42160	22 30 02.65	-33 45 23.6	18.7	644	2001 RA ₁₅₀	2001 09 21.21362	23 06 45.54	-12 10 26.7	19.7	704
2001 RA ₁₄₈	2001 08 10.43219	22 30 01.52	-33 45 19.0	18.7	644	2001 RA ₁₅₀	2001 09 21.22789	23 06 44.87	-12 10 29.9	19.5	704
2001 RA ₁₄₈	2001 08 25.21753	22 02 53.32	-31 23 47.4	18.1	644	2001 RA ₁₅₀	2001 09 21.24206	23 06 44.21	-12 10 31.6	19.9	704
2001 RA ₁₄₈	2001 08 25.23961	22 02 50.85	-31 23 30.7	18.3	644	2001 RE ₁₅₀	2001 08 14.51064	23 27 04.69	-10 52 07.0	21.1	608
2001 RA ₁₄₈	2001 08 25.26112	22 02 48.39	-31 23 14.3	18.2	644	2001 RE ₁₅₀	2001 08 14.52151	23 27 04.33	-10 52 07.0	20.8	608
2001 RA ₁₄₈	2001 09 21.17358	21 27 39.85	-23 53 59.9	18.7	704	2001 RE ₁₅₀	2001 08 14.53233	23 27 03.85	-10 52 07.7	20.4	608
2001 RA ₁₄₈	2001 09 21.18820	21 27 39.27	-23 53 43.5	19.0	704	2001 RE ₁₅₀	2001 08 25.25929	23 19 34.77	-11 02 59.0	19.5	644
2001 RA ₁₄₈	2001 09 21.21814	21 27 37.98	-23 53 10.3	18.7	704	2001 RE ₁₅₀	2001 08 25.26418	23 19 34.45	-11 02 58.8	19.4	704
2001 RA ₁₄₈	2001 09 21.23244	21 27 37.36	-23 52 54.7	19.1	704	2001 RE ₁₅₀	2001 08 25.27978	23 19 33.69	-11 02 59.8	19.1	704
2001 RD ₁₄₈	2001 08 01.41815	23 06 15.56	-14 40 15.1	19.7	644	2001 RE ₁₅₀	2001 08 25.28050	23 19 33.75	-11 03 00.0	19.8	644
2001 RD ₁₄₈	2001 08 01.42799	23 06 15.18	-14 40 14.4	19.6	644	2001 RE ₁₅₀	2001 08 25.29500	23 19 33.04	-11 03 01.7	19.6	704
2001 RD ₁₄₈	2001 08 01.43862	23 06 14.80	-14 40 14.4	19.6	644	2001 RE ₁₅₀	2001 08 25.30135	23 19 32.71	-11 03 01.9	19.6	644
2001 RD ₁₄₈	2001 08 13.38650	22 57 24.24	-14 37 52.2	20.7	608	2001 RE ₁₅₀	2001 08 25.31062	23 19 32.24	-11 03 01.9	19.4	704
2001 RD ₁₄₈	2001 08 13.39719	22 57 23.66	-14 37 51.7	20.2	608	2001 RG ₁₅₀	2001 10 10.19989	22 54 02.59	-13 44 34.5	20.5	644
2001 RD ₁₄₈	2001 08 13.40746	22 57 23.13	-14 37 50.6	21.3	608	2001 RG ₁₅₀	2001 10 10.22099	22 54 02.16	-13 44 33.8	20.2	644
2001 RN ₁₄₈	2001 08 16.28698	22 53 02.61	-14 05 43.7	18.6	704	2001 RJ ₁₅₀	2001 10 10.24197	22 54 01.79	-13 44 32.6	20.3	644
2001 RN ₁₄₈	2001 08 16.29928	22 53 02.08	-14 05 49.5	19.4	704	2001 RJ ₁₅₀	2001 05 23.29303	22 05 15.29	-08 30 25.6	21.0 R 1	807
2001 RN ₁₄₈	2001 08 16.33716	22 53 00.41	-14 06 07.2	19.2	704	2001 RJ ₁₅₀	2001 05 23.37383	22 05 23.13	-08 29 47.1	1	807
2001 RN ₁₄₈	2001 08 25.24446	22 45 54.40	-15 25 48.4	18.4	704	2001 RJ ₁₅₀	2001 08 01.43033	23 12 52.52	-04 51 48.3	20.0	644
2001 RN ₁₄₈	2001 08 25.26073	22 45 53.54	-15 25 57.1	18.9	704	2001 RJ ₁₅₀	2001 08 01.44102	23 12 52.48	-04 51 51.4	20.4	644
2001 RN ₁₄₈	2001 08 25.27635	22 45 52.68	-15 26 05.2	18.7	704	2001 RJ ₁₅₀	2001 08 01.45170	23 12 52.45	-04 51 54.1	20.3	644
2001 RN ₁₄₈	2001 08 25.29162	22 45 51.92	-15 26 13.3	18.7	704	2001 RJ ₁₅₀	2001 08 16.27913	23 09 20.82	-06 29 48.6	19.3	704
2001 RN ₁₄₈	2001 08 25.30675	22 45 50.99	-15 26 21.8	19.0	704	2001 RJ ₁₅₀	2001 08 16.29140	23 09 20.42	-06 29 54.3	19.7	704
2001 RN ₁₄₈	2001 08 25.33090	22 45 50.10	-15 26 32.7	19.5	608	2001 RJ ₁₅₀	2001 08 16.30374	23 09 20.04	-06 30 01.2	19.7	704
2001 RN ₁₄₈	2001 08 25.34184	22 45 49.54	-15 26 38.5	19.7	608	2001 RJ ₁₅₀	2001 08 16.31598	23 09 19.71	-06 30 07.2	19.5	704
2001 RN ₁₄₈	2001 08 25.35295	22 45 48.92	-15 26 44.1	19.3	608	2001 RJ ₁₅₀	2001 08 16.32820	23 09 19.33	-06 30 12.6	19.7	704
2001 RN ₁₄₈	2001 09 21.19312	22 23 23.34	-18 40 06.9	18.8	704	2001 RJ ₁₅₀	2001 08 24.35537	23 04 47.09	-07 42 19.8	18.6	704
2001 RN ₁₄₈	2001 09 21.22310	22 23 22.06	-18 40 15.7	19.0	704	2001 RJ ₁₅₀	2001 08 24.36847	23 04 46.58	-07 42 27.7	19.3	704
2001 RN ₁₄₈	2001 09 21.23748	22 23 21.48	-18 40 18.8	19.2	704	2001 RJ ₁₅₀	2001 08 24.38158	23 04 45.84	-07 42 35.1	19.9	704
2001 RR ₁₄₈	2001 08 12.58872	22 50 06.23	-17 58 53.1	19.2	608	2001 RJ ₁₅₀	2001 08 24.39471	23 04 45.45	-07 42 41.5	19.2	704
2001 RR ₁₄₈	2001 08 12.59889	22 50 05.86	-17 58 58.9	19.6	608	2001 RJ ₁₅₀	2001 09 21.18477	22 45 25.38	-11 53 06.7	19.8	704
2001 RR ₁₄₈	2001 08 12.60948	22 50 05.50	-17 59 04.7	19.5	608	2001 RJ ₁₅₀	2001 09 21.19898	22 45 24.88	-11 53 12.3	19.9	704
2001 RR ₁₄₈	2001 08 19.27747	22 45 59.80	-19 01 24.0	19.4	704	2001 RJ ₁₅₀	2001 09 21.21321	22 45 24.45	-11 53 20.0	20.3	704
2001 RR ₁₄₈	2001 08 19.29015	22 45 59.37	-19 01 28.2	19.5	704	2001 RJ ₁₅₀	2001 09 21.22759	22 45 23.87	-11 53 24.2	19.9	704
2001 RR ₁₄₈	2001 08 19.32831	22 45 57.80	-19 01 50.2	19.2	704	2001 RJ ₁₅₀	2001 09 21.24182	22 45 23.35	-11 53 30.7	20.0	704
2001 RR ₁₄₈	2001 08 25.32590	22 41 53.74	-19 56 38.6	19.7	608	2001 RK ₁₅₀	2001 08 14.47858	23 17 38.53	-08 56 38.4	20.3	608
2001 RR ₁₄₈	2001 08 25.33693	22 41 53.23	-19 56 44.7	19.2	608	2001 RK ₁₅₀	2001 08 14.48928	23 17 38.15	-08 56 40.4	20.7	608
2001 RR ₁₄₈	2001 08 25.34797	22 41 52.78	-19 56 50.6	19.1	608	2001 RK ₁₅₀	2001 08 14.50028	23 17 37.75	-08 56 42.9	20.5	608
2001 RR ₁₄₈	2001 11 07.07426	22 19 40.50	-23 39 04.8	19.4	704	2001 RK ₁₅₀	2001 08 25.25290	23 10 28.44	-09 37 41.4	19.9	644
2001 RR ₁₄₈	2001 11 07.08895	22 19 40.77	-23 39 01.3	20.0	704	2001 RK ₁₅₀	2001 08 25.27426	23 10 27.51	-09 37 46.7	19.8	644
2001 RR ₁₄₈	2001 11 07.13295	22 19 41.87	-23 38 52.6	20.1	704	2001 RK ₁₅₀	2001 08 25.29522	23 10 26.58	-09 37 51.7	19.5	644
2001 RT ₁₄₈	2001 07 19.44774	22 50 08.70	-17 42 38.7	18.8 R	699	2001 RK ₁₅₀	2001 09 19.18718	22 51 30.70	-11 10 45.2	18.7	704
2001 RT ₁₄₈	2001 07 19.45246	22 50 08.61	-17 42 41.4		699	2001 RK ₁₅₀	2001 09 19.20209	22 51 30.09	-11 10 48.5	19.8	704
2001 RT ₁₄₈	2001 07 19.45719	22 50 08.62	-17 42 44.7		699	2001 RK ₁₅₀	2001 09 19.21684	22 51 29.36	-11 10 51.7	19.6	704
2001 RT ₁₄₈	2001 07 19.46194	22 50 08.50	-17 42 46.2		699	2001 RK ₁₅₀	2001 09 19.24528	22 51 28.05	-11 10 56.9	19.3	704
2001 RT ₁₄₈	2001 08 19.28931	22 33 27.10	-22 58 48.4	19.6	704	2001 RP ₁₅₀	2001 08 10.42357	22 00 03.79	-24 03 30.6	20.7	608
2001 RT ₁₄₈	2001 08 19.30200	22 33 26.42	-22 58 56.3	19.4	704	2001 RP ₁₅₀	2001 08 10.43439	22 00 03.21	-24 03 37.4	20.4	608
2001 RT ₁₄₈	2001 08 19.31483	22 33 25.78	-22 59 03.9	19.5	704	2001 RP ₁₅₀	2001 08 10.44514	22 00 02.65	-24 03 42.6	20.7	608
2001 RT ₁₄₈	2001 08 19.32749	22 33 25.17	-22 59 12.2	19.0	704	2001 RP ₁₅₀	2001 08 19.29707	21 52 41.40	-25 29 59.9	19.1	704
2001 RT ₁₄₈	2001 08 27.30202	22 26 45.88	-24 15 11.8	19.5	644	2001 RP ₁₅₀	2001 08 19.30989	21 52 40.75	-25 30 08.6	19.1	704
2001 RT ₁₄₈	2001 08 27.31278	22 26 45.32	-24 15 17.9	19.4	644	2001 RP ₁₅₀	2001 08 19.32257	21 52 40.04	-25 30 15.3	19.2	704
2001 RT ₁₄₈	2001 08 27.32369	22 26 44.75	-24 15 23.6	19.5	644	2001 RS ₁₅₀	2001 08 24.40746	00 54 58.55	+04 11 40.0	19.5	704
2001 RX ₁₄₈	2001 07 25.41217	22 38 27.76	-20 07 23.1	21.0	608	2001 RS ₁₅₀	2001 08 24.42046	00 54 58.83	+04 11 32.1	19.8	704
2001 RX ₁₄₈	2001 07 25.42229	22 38 27.70	-20 07 31.1	20.4	608	2001 RS ₁₅₀	2001 08 24.43340	00 54 59.01	+04 11 24.2	19.8	704
2001 RX ₁₄₈	2001 07 25.43301	22 38 27.58	-20 07 39.0	20.2	608	2001 RS ₁₅₀	2001 08 24.44645	00 54 59.25	+04 11 16.8	19.9	704
2001 RX ₁₄₈	2001 08 16.32454	22 29 43.96	-25 06 33.9	19.2	644	2001 RS ₁₅₀	2001 09 19.26310	00 51 51.99	-01 45 59.9	19.1	704
2001 RX ₁₄₈	2001 08 16.33566	22 29 43.49	-25 06 43.2	19.3	644	2001 RS ₁₅₀	2001 09 19.27857	00 51 51.37	-01 46 13.7	18.9	704
2001 RX ₁₄₈	2001 08 16.34598	22 29 43.05	-25 06 51.6	19.5	644	2001 RS ₁₅₀	2001 09 19.31067	00 51 50.28	-01 46 43.1	19.5	704
2001 RX ₁₄₈	2001 08 27.27239	22 21 59.68	-27 23 50.7	19.1	644	2001 RS ₁₅₀	2001 09 19.32563	00 51 49.66	-01 46 58.7	19.8	704
2001 RX ₁₄₈	2001 08 27.28309	22 21 59.17	-27 23 57.8	18.9	644	2001 RS ₁₅₀	2001 09 21.31964	00			

2001 RV ₁₅₀	2001 09 25.25272	00 35 24.01	-07 12 45.0	18.8	704	2001 RP ₁₅₁	2001 10 23.19887	00 13 28.68	-13 02 20.5	18.9	644
2001 RV ₁₅₀	2001 09 25.26828	00 35 23.19	-07 12 53.3	19.3	704	2001 RP ₁₅₁	2001 10 23.22008	00 13 27.87	-13 02 15.0	18.8	644
2001 RV ₁₅₀	2001 09 25.28320	00 35 22.43	-07 12 59.6	19.0	704	2001 RQ ₁₅₁	2001 07 19.42821	00 37 34.02	-03 59 54.9	19.6	644
2001 RV ₁₅₀	2001 09 25.30076	00 35 21.48	-07 13 08.3	19.3	704	2001 RQ ₁₅₁	2001 07 19.42939	00 37 34.08	-03 59 54.1	19.4	644
2001 RV ₁₅₀	2001 09 25.31752	00 35 20.57	-07 13 16.5	19.2	704	2001 RQ ₁₅₁	2001 07 19.43933	00 37 34.64	-03 59 55.6	19.7	644
2001 RV ₁₅₀	2001 10 11.25812	00 21 30.43	-09 01 38.4	19.2	704	2001 RQ ₁₅₁	2001 07 19.44056	00 37 34.72	-03 59 55.4	19.6	644
2001 RV ₁₅₀	2001 10 11.27484	00 21 29.70	-09 01 42.4	19.6	704	2001 RQ ₁₅₁	2001 07 19.45054	00 37 35.27	-03 59 57.0	19.6	644
2001 RV ₁₅₀	2001 10 11.29118	00 21 28.73	-09 01 49.0	19.4	704	2001 RQ ₁₅₁	2001 07 19.45175	00 37 35.35	-03 59 56.7	19.7	644
2001 RV ₁₅₀	2001 10 11.30740	00 21 27.95	-09 01 53.8	19.3	704	2001 RQ ₁₅₁	2001 09 27.25188	00 40 40.14	-13 03 56.1	18.1	644
2001 RV ₁₅₀	2001 10 24.21931	00 12 09.53	-09 53 42.4	20.5	644	2001 RQ ₁₅₁	2001 09 27.27289	00 40 39.15	-13 04 06.9	18.4	644
2001 RV ₁₅₀	2001 10 24.24055	00 12 08.72	-09 53 45.0	20.0	644	2001 RQ ₁₅₁	2001 09 27.29437	00 40 38.11	-13 04 18.0	19.0	644
2001 RV ₁₅₀	2001 10 24.26166	00 12 07.94	-09 53 48.3	20.5	644	2001 RQ ₁₅₁	2001 10 11.27056	00 30 07.91	-14 37 47.4	18.1	704
2001 RW ₁₅₀	2001 07 19.46591	00 53 55.59	-03 34 47.5	20.5	644	2001 RQ ₁₅₁	2001 10 11.28627	00 30 07.19	-14 37 51.8	18.5	704
2001 RW ₁₅₀	2001 07 19.47656	00 53 55.99	-03 34 47.2	20.2	644	2001 RQ ₁₅₁	2001 10 11.30297	00 30 06.43	-14 37 55.5	18.6	704
2001 RW ₁₅₀	2001 07 19.48722	00 53 56.41	-03 34 47.0	20.7	644	2001 RQ ₁₅₁	2001 10 11.31845	00 30 05.79	-14 38 00.8	18.8	704
2001 RW ₁₅₀	2001 08 29.29836	01 01 14.14	-05 32 46.1	20.2	644	2001 RQ ₁₅₁	2001 10 19.19783	00 25 04.01	-15 03 42.7	18.7 R	699
2001 RW ₁₅₀	2001 08 29.31914	01 01 13.63	-05 32 53.3	20.0	644	2001 RQ ₁₅₁	2001 10 19.22137	00 25 03.21	-15 03 43.0		699
2001 RW ₁₅₀	2001 08 29.34005	01 01 13.10	-05 33 00.2	20.1	644	2001 RQ ₁₅₁	2001 10 19.24467	00 25 02.40	-15 03 47.9		699
2001 RW ₁₅₀	2001 10 24.22164	00 18 24.94	-09 51 57.4	20.3	644	2001 RQ ₁₅₁	2001 10 19.26804	00 25 01.50	-15 03 49.0		699
2001 RW ₁₅₀	2001 10 24.24286	00 18 24.09	-09 51 57.3	20.5	644	2001 RS ₁₅₁	2001 09 27.25188	00 40 41.11	-12 56 18.3	19.9	644
2001 RW ₁₅₀	2001 10 24.26409	00 18 23.27	-09 51 57.4	20.4	644	2001 RS ₁₅₁	2001 09 27.27289	00 40 39.93	-12 56 24.9	19.2	644
2001 RC ₁₅₁	2001 07 21.43427	00 31 26.89	-03 00 28.9	19.8	644	2001 RS ₁₅₁	2001 09 27.29437	00 40 38.66	-12 56 31.7	19.4	644
2001 RC ₁₅₁	2001 07 21.44445	00 31 27.24	-03 00 30.2	20.2	644	2001 RS ₁₅₁	2001 10 15.25259	00 24 48.29	-13 45 02.1	19.8	644
2001 RC ₁₅₁	2001 07 21.45581	00 31 27.61	-03 00 31.7	20.0	644	2001 RS ₁₅₁	2001 10 15.26309	00 24 47.80	-13 45 02.0	19.4	644
2001 RC ₁₅₁	2001 07 22.06792	00 31 49.21	-03 01 57.1		557	2001 RS ₁₅₁	2001 10 15.27348	00 24 47.28	-13 45 01.7	19.4	644
2001 RC ₁₅₁	2001 07 22.07580	00 31 49.38	-03 01 59.0		557	2001 RS ₁₅₁	2001 10 23.19179	00 19 26.26	-13 33 29.9	20.1	644
2001 RC ₁₅₁	2001 07 22.07931	00 31 49.42	-03 02 00.1	18.8 V	557	2001 RS ₁₅₁	2001 10 23.21414	00 19 25.45	-13 33 26.4	20.2	644
2001 RC ₁₅₁	2001 08 26.32876	00 34 29.10	-06 31 10.9	19.1	644	2001 RS ₁₅₁	2001 10 23.23543	00 19 24.63	-13 33 23.0	20.2	644
2001 RC ₁₅₁	2001 08 26.33932	00 34 28.79	-06 31 16.5	19.2	644	2001 RU ₁₅₁	2001 07 19.43054	00 37 25.64	-08 06 06.2	20.9	644
2001 RC ₁₅₁	2001 08 26.34925	00 34 28.50	-06 31 21.9	19.2	644	2001 RU ₁₅₁	2001 07 19.44172	00 37 26.05	-08 06 05.2	20.6	644
2001 RC ₁₅₁	2001 10 15.19291	23 56 18.79	-12 56 55.2	20.3	644	2001 RU ₁₅₁	2001 07 19.45290	00 37 26.41	-08 06 04.7	20.5	644
2001 RC ₁₅₁	2001 10 15.20344	23 56 18.35	-12 56 57.3	20.1	644	2001 RU ₁₅₁	2001 09 25.25191	00 24 33.62	-10 58 02.0	18.7	704
2001 RC ₁₅₁	2001 10 15.21395	23 56 17.94	-12 56 59.4	20.7	644	2001 RU ₁₅₁	2001 09 25.26748	00 24 32.86	-10 58 03.9	19.1	704
2001 RE ₁₅₁	2001 08 01.46507	00 28 21.32	-04 27 26.6	19.3	644	2001 RU ₁₅₁	2001 09 25.28241	00 24 32.06	-10 58 06.1	18.4	704
2001 RE ₁₅₁	2001 08 01.47601	00 28 21.68	-04 27 28.4	19.6	644	2001 RU ₁₅₁	2001 09 25.29995	00 24 31.17	-10 58 08.8	18.8	704
2001 RE ₁₅₁	2001 08 01.48680	00 28 22.08	-04 27 30.5	19.9	644	2001 RU ₁₅₁	2001 09 25.31581	00 24 30.40	-10 58 10.9	19.1	644
2001 RE ₁₅₁	2001 08 26.31603	00 33 24.40	-06 50 35.0	19.3	644	2001 RU ₁₅₁	2001 09 25.31671	00 24 30.27	-10 58 10.9	18.5	704
2001 RE ₁₅₁	2001 08 26.32649	00 33 24.23	-06 50 40.0	19.6	644	2001 RU ₁₅₁	2001 09 25.33696	00 24 29.30	-10 58 13.8	19.6	644
2001 RE ₁₅₁	2001 08 26.33693	00 33 24.05	-06 50 45.1	19.9	644	2001 RU ₁₅₁	2001 09 25.35808	00 24 28.21	-10 58 17.1	19.5	644
2001 RE ₁₅₁	2001 09 25.20507	00 15 16.81	-11 04 56.6	19.0	704	2001 RU ₁₅₁	2001 10 08.32233	00 14 00.45	-11 17 07.6	20.6	644
2001 RE ₁₅₁	2001 09 25.22042	00 15 16.04	-11 05 02.1	19.1	704	2001 RU ₁₅₁	2001 10 08.34333	00 13 59.44	-11 17 08.3	20.0	644
2001 RE ₁₅₁	2001 09 25.23523	00 15 15.21	-11 05 08.4	18.6	704	2001 RU ₁₅₁	2001 10 08.36470	00 13 58.41	-11 17 08.7	20.2	644
2001 RE ₁₅₁	2001 10 15.19639	00 01 07.51	-12 28 11.7	19.2	644	2001 RU ₁₅₁	2001 10 16.19610	00 08 24.59	-11 13 31.5	19.8	644
2001 RE ₁₅₁	2001 10 15.20693	00 01 07.13	-12 28 12.5	19.5	644	2001 RU ₁₅₁	2001 10 16.21840	00 08 23.66	-11 13 30.0	19.8	644
2001 RE ₁₅₁	2001 10 15.21743	00 01 06.80	-12 28 13.2	19.4	644	2001 RU ₁₅₁	2001 10 16.23885	00 08 22.85	-11 13 28.4	19.8	644
2001 RE ₁₅₁	2001 10 24.16757	23 57 37.40	-12 25 27.3	20.2	644	2001 RU ₁₅₁	2001 10 24.18991	00 03 51.58	-10 57 09.9	20.4	644
2001 RE ₁₅₁	2001 10 24.18873	23 57 37.01	-12 25 25.4	20.0	644	2001 RU ₁₅₁	2001 10 24.21217	00 03 50.89	-10 57 06.3	20.4	644
2001 RE ₁₅₁	2001 10 24.20985	23 57 36.63	-12 25 22.9	20.1	644	2001 RU ₁₅₁	2001 10 24.23342	00 03 50.20	-10 57 02.5	20.3	644
2001 RH ₁₅₁	2001 07 19.43409	00 41 22.92	-07 00 51.7	20.2	644	2001 RV ₁₅₁	2001 07 20.45748	00 30 08.05	-02 25 57.3	19.4	644
2001 RH ₁₅₁	2001 07 19.44525	00 41 23.39	-07 00 51.3	20.4	644	2001 RV ₁₅₁	2001 07 20.46861	00 30 08.58	-02 26 06.7	19.4	644
2001 RH ₁₅₁	2001 07 19.45644	00 41 23.88	-07 00 49.8	20.1	644	2001 RV ₁₅₁	2001 07 20.47981	00 30 09.10	-02 26 03.6	19.4	644
2001 RH ₁₅₁	2001 09 27.24057	00 21 29.64	-10 04 36.7	19.8	644	2001 RV ₁₅₁	2001 08 28.28196	00 42 54.85	-08 37 51.7	20.3	644
2001 RH ₁₅₁	2001 09 27.26146	00 21 28.33	-10 04 39.6	19.5	644	2001 RV ₁₅₁	2001 08 28.30328	00 42 54.56	-08 38 09.5	19.9	644
2001 RH ₁₅₁	2001 09 27.28209	00 21 27.08	-10 04 42.6	19.7	644	2001 RV ₁₅₁	2001 08 28.32456	00 42 54.23	-08 38 26.5	19.6	644
2001 RH ₁₅₁	2001 10 16.22071	00 04 53.03	-10 13 01.5	20.5	644	2001 RV ₁₅₁	2001 10 14.37230	00 15 16.47	-18 01 20.5	19.4	644
2001 RH ₁₅₁	2001 10 16.24131	00 04 52.11	-10 12 59.9	20.4	644	2001 RV ₁₅₁	2001 10 14.39355	00 15 15.69	-18 01 27.3	19.7	644
2001 RH ₁₅₁	2001 10 16.26518	00 04 51.07	-10 12 57.8	20.3	644	2001 RV ₁₅₁	2001 10 14.41457	00 15 14.98	-18 01 35.0	19.6	644
2001 RK ₁₅₁	2001 05 24.34843	23 18 17.89	-08 53 36.4	20.5 R	1 807	2001 RY ₁₅₁	2001 08 01.46759	00 32 20.43	-05 24 30.0	19.8	644
2001 RK ₁₅₁	2001 05 24.41627	23 18 24.85	-08 53 07.1		1 807	2001 RY ₁₅₁	2001 08 01.47846	00 32 20.85	-05 24 32.3	20.0	644
2001 RK ₁₅₁	2001 09 25.25226	00 32 50.83	-10 54 34.2	18.9	704	2001 RY ₁₅₁	2001 08 01.48921	00 32 21.29	-05 24 35.2	19.8	644
2001 RK ₁₅₁	2001 09 25.26782	00 32 49.83	-10 54 40.5	19.9	704	2001 RY ₁₅₁	2001 08 14.54222	00 39 34.63	-06 37 51.1	20.7	608
2001 RK ₁₅₁	2001 09 25.28275	00 32 49.09	-10 54 45.4	19.9	704	2001 RY ₁₅₁	2001 08 14.55315	00 39 34.82	-06 37 56.4	20.4	608
2001 RK ₁₅₁	2001 09 25.30030	00 32 48.07	-10 54 52.7	19.9	704	2001 RY ₁₅₁	2001 08 14.56416	00 39 35.02	-06 38 01.4	20.5	608
2001 RK ₁₅₁	2001 09 25.31707	00 32 47.13	-10 54 59.1	19.6	704	2001 RY ₁₅₁	2001 08 28.28196	00 42 05.09	-08 35 11.1	19.0	644
2001 RK ₁₅₁	2001 10 15.22723	00 16 04.32	-12 12 55.4	20.1	644	2001 RY ₁₅₁	2001 08 28.30328	00 42 05.02	-08 35 23.3	19.2	644
2001 RK ₁₅₁	2001 10 15.23808	00 16 03.83	-12 12 56.2	19.5	644	2001 RY ₁₅₁	2001 08 28.32456	00 42 04.97	-08 35 36.1	18.8	644
2001 RK ₁₅₁	2001 10 15.24912	00 16 03.31	-12 12 57.0	20.2	644	2001 RY ₁₅₁	2001 10 07.29177	00 23 53.45	-15 02 18.2	20.4	644
2001 RK ₁₅₁	2001 10 19.19312	00 13 27.45	-12 15 12.9	18.9 R	699	2001 RY ₁₅₁	2001 10 07.31229	00 23 52.62	-15 02 25.8	19.0	644
2001 RK ₁₅₁	2001 10 19.21667	00 13 26.71	-12 15 13.8		699	2001 RY ₁₅₁					

2001 RD ₁₅₂	2001 10 24.25816	00 07 27.56	-11 16 35.1	19.7	644	2001 RF ₁₅₃	2001 09 25.35808	00 26 13.50	-09 12 26.2	19.1	644
2001 RF ₁₅₂	2001 07 19.43054	00 35 11.89	-07 39 22.9	19.8	644	2001 RF ₁₅₃	2001 10 19.20018	00 09 16.85	-11 38 08.4	18.8 R	699
2001 RF ₁₅₂	2001 07 19.44172	00 35 12.22	-07 39 23.3	19.7	644	2001 RF ₁₅₃	2001 10 19.22371	00 09 16.07	-11 38 13.8		699
2001 RF ₁₅₂	2001 07 19.45290	00 35 12.54	-07 39 23.7	19.7	644	2001 RF ₁₅₃	2001 10 19.24701	00 09 15.16	-11 38 20.3		699
2001 RF ₁₅₂	2001 08 26.32876	00 36 27.39	-09 31 39.6	19.2	644	2001 RF ₁₅₃	2001 10 19.27038	00 09 14.30	-11 38 25.0		699
2001 RF ₁₅₂	2001 08 26.33812	00 36 27.15	-09 31 42.6	19.6	644	2001 RF ₁₅₃	2001 10 23.16771	00 07 07.65	-11 51 36.6	19.5	644
2001 RF ₁₅₂	2001 08 26.33932	00 36 27.08	-09 31 42.9	19.2	644	2001 RF ₁₅₃	2001 10 23.18947	00 07 06.96	-11 51 39.8	20.0	644
2001 RF ₁₅₂	2001 08 26.34805	00 36 26.84	-09 31 45.4	19.3	644	2001 RF ₁₅₃	2001 10 23.21064	00 07 06.30	-11 51 44.1	20.0	644
2001 RF ₁₅₂	2001 08 26.34925	00 36 26.79	-09 31 45.7	19.2	644	2001 RK ₁₅₃	2001 09 20.24192	00 40 50.16	-04 40 24.6	19.9	460
2001 RF ₁₅₂	2001 08 26.35890	00 36 26.51	-09 31 48.6	19.0	644	2001 RK ₁₅₃	2001 09 20.25549	00 40 49.62	-04 40 29.3	20.6	460
2001 RF ₁₅₂	2001 09 25.20507	00 15 14.47	-11 48 17.6	18.8	704	2001 RK ₁₅₃	2001 10 08.33986	00 27 06.43	-05 45 54.1	20.3	644
2001 RF ₁₅₂	2001 09 25.22042	00 15 13.78	-11 48 19.4	19.0	704	2001 RK ₁₅₃	2001 10 08.36117	00 27 05.45	-05 45 57.7	20.3	644
2001 RF ₁₅₂	2001 09 25.23523	00 15 12.89	-11 48 22.5	18.9	704	2001 RK ₁₅₃	2001 10 08.38384	00 27 04.38	-05 46 01.6	19.6	644
2001 RF ₁₅₂	2001 09 25.25053	00 15 12.09	-11 48 25.1	19.2	704	2001 RK ₁₅₃	2001 10 24.22047	00 16 04.13	-06 20 18.8	19.9	644
2001 RF ₁₅₂	2001 10 16.17163	23 59 37.62	-12 17 52.6	19.1	644	2001 RK ₁₅₃	2001 10 24.24171	00 16 03.32	-06 20 20.8	20.3	644
2001 RF ₁₅₂	2001 10 16.19258	23 59 36.78	-12 17 52.0	20.1	644	2001 RK ₁₅₃	2001 10 24.26291	00 16 02.55	-06 20 21.8	20.7	644
2001 RF ₁₅₂	2001 10 16.21358	23 59 36.01	-12 17 51.0	20.1	644	2001 RL ₁₅₃	2001 07 19.46357	00 46 10.54	-05 07 50.7	20.3	644
2001 RG ₁₅₂	2001 11 20.07654	23 41 49.80	-04 07 52.1	20.0	704	2001 RL ₁₅₃	2001 07 19.47423	00 46 10.84	-05 07 50.2	20.4	644
2001 RG ₁₅₂	2001 11 20.09179	23 41 50.06	-04 07 41.4	19.9	704	2001 RL ₁₅₃	2001 07 19.48488	00 46 11.21	-05 07 50.2	20.2	644
2001 RG ₁₅₂	2001 11 20.10710	23 41 50.35	-04 07 32.9	20.4	704	2001 RL ₁₅₃	2001 09 25.25238	00 31 45.34	-08 53 06.7	19.0	704
2001 RM ₁₅₂	2001 08 01.46507	00 28 13.63	-08 46 28.8	19.6	644	2001 RL ₁₅₃	2001 09 25.26793	00 31 44.53	-08 53 10.4	19.5	704
2001 RM ₁₅₂	2001 08 01.47601	00 28 13.88	-08 46 29.5	20.0	644	2001 RL ₁₅₃	2001 09 25.28286	00 31 43.71	-08 53 14.4	18.9	704
2001 RM ₁₅₂	2001 08 01.48680	00 28 14.17	-08 46 29.7	19.4	644	2001 RL ₁₅₃	2001 09 25.31718	00 31 41.88	-08 53 23.7	19.6	704
2001 RM ₁₅₂	2001 08 20.50181	00 30 23.08	-09 30 22.3	20.1	608	2001 RL ₁₅₃	2001 10 08.33127	00 20 43.32	-09 37 10.6	19.5	644
2001 RM ₁₅₂	2001 08 20.51245	00 30 22.88	-09 30 25.0	20.3	608	2001 RL ₁₅₃	2001 10 08.35153	00 20 42.31	-09 37 12.7	19.7	644
2001 RM ₁₅₂	2001 08 20.52333	00 30 22.68	-09 30 27.3	20.9	608	2001 RL ₁₅₃	2001 10 08.37173	00 20 41.28	-09 37 15.6	20.0	644
2001 RM ₁₅₂	2001 09 25.20354	00 02 41.98	-11 34 36.4	19.2	704	2001 RO ₁₅₃	2001 10 13.15815	22 48 35.69	+06 15 51.5	20.6	644
2001 RM ₁₅₂	2001 09 25.21892	00 02 41.01	-11 34 37.5	18.8	704	2001 RO ₁₅₃	2001 10 13.17911	22 48 35.19	+06 15 47.0	21.0	644
2001 RM ₁₅₂	2001 09 25.23367	00 02 40.09	-11 34 38.4	19.1	704	2001 RO ₁₅₃	2001 10 13.20007	22 48 34.67	+06 15 41.3	21.1	644
2001 RM ₁₅₂	2001 09 25.24900	00 02 39.02	-11 34 39.5	19.3	704	2001 RS ₁₅₃	2001 10 13.09524	22 02 39.69	+03 22 42.3	19.5	644
2001 RM ₁₅₂	2001 10 10.28549	23 49 45.07	-11 24 03.7	19.7	644	2001 RS ₁₅₃	2001 10 13.11626	22 02 39.48	+03 22 36.0	19.5	644
2001 RM ₁₅₂	2001 10 10.30767	23 49 44.08	-11 24 00.4	19.9	644	2001 RS ₁₅₃	2001 10 13.13843	22 02 39.25	+03 22 30.2	20.2	644
2001 RM ₁₅₂	2001 10 10.32882	23 49 43.14	-11 23 57.0	19.8	644	2001 RW ₁₅₃	2001 09 26.22093	23 59 19.13	+00 21 31.1	18.6 R	699
2001 RM ₁₅₂	2001 10 24.16181	23 43 17.98	-10 26 11.2	20.3	644	2001 RW ₁₅₃	2001 09 26.24281	23 59 18.22	+00 20 55.5		699
2001 RM ₁₅₂	2001 10 24.18291	23 43 17.61	-10 26 04.2	20.6	644	2001 RW ₁₅₃	2001 09 26.24838	23 59 18.00	+00 20 44.3	18.1	704
2001 RM ₁₅₂	2001 10 24.20400	23 43 17.25	-10 25 56.7	20.2	644	2001 RW ₁₅₃	2001 09 26.26359	23 59 17.35	+00 20 18.4	18.7	704
2001 RN ₁₅₂	2001 08 01.46759	00 29 14.76	-05 02 20.8	20.1	644	2001 RW ₁₅₃	2001 09 26.26472	23 59 17.37	+00 20 17.5		699
2001 RN ₁₅₂	2001 08 01.47846	00 29 15.01	-05 02 25.1	19.7	644	2001 RW ₁₅₃	2001 09 26.27882	23 59 16.70	+00 19 52.6	19.1	704
2001 RN ₁₅₂	2001 08 01.48921	00 29 15.32	-05 02 28.2	20.0	644	2001 RW ₁₅₃	2001 09 26.28676	23 59 16.47	+00 19 40.1		699
2001 RN ₁₅₂	2001 08 26.31603	00 29 33.27	-08 36 06.3	18.9	644	2001 RW ₁₅₃	2001 09 26.29402	23 59 16.15	+00 19 26.9	19.5	704
2001 RN ₁₅₂	2001 08 26.32649	00 29 32.97	-08 36 12.8	19.0	644	2001 RW ₁₅₃	2001 09 26.30922	23 59 15.53	+00 19 01.1	18.8	704
2001 RN ₁₅₂	2001 08 26.33693	00 29 32.65	-08 36 19.6	19.0	644	2001 RW ₁₅₃	2001 10 11.18850	23 51 00.29	-06 23 52.2	18.8	704
2001 RN ₁₅₂	2001 09 25.18874	00 06 19.19	-13 37 10.9	18.6	704	2001 RW ₁₅₃	2001 10 11.20504	23 50 59.81	-06 24 17.2	19.3	704
2001 RN ₁₅₂	2001 09 25.20342	00 06 18.31	-13 37 17.6	18.5	704	2001 RW ₁₅₃	2001 10 11.22128	23 50 59.33	-06 24 41.5	19.4	704
2001 RN ₁₅₂	2001 09 25.21876	00 06 17.41	-13 37 24.0	19.0	704	2001 RW ₁₅₃	2001 10 11.23750	23 50 58.83	-06 25 05.1	19.2	704
2001 RN ₁₅₂	2001 09 25.23354	00 06 16.61	-13 37 30.6	19.1	704	2001 RW ₁₅₃	2001 10 11.25375	23 50 58.41	-06 25 29.7	19.5	704
2001 RN ₁₅₂	2001 09 25.24889	00 06 15.71	-13 37 37.4	18.8	704	2001 RZ ₁₅₃	2001 11 19.25090	03 41 47.66	+07 29 42.3	18.4 R	699
2001 RN ₁₅₂	2001 10 15.18947	23 51 26.83	-14 59 13.0	19.8	644	2001 RZ ₁₅₃	2001 11 19.27452	03 41 46.40	+07 29 36.8		699
2001 RN ₁₅₂	2001 10 15.19984	23 51 26.50	-14 59 13.6	19.5	644	2001 RZ ₁₅₃	2001 11 19.29817	03 41 45.17	+07 29 31.0		699
2001 RN ₁₅₂	2001 10 15.21045	23 51 26.13	-14 59 14.1	19.7	644	2001 RZ ₁₅₃	2001 11 19.32162	03 41 43.92	+07 29 25.1		699
2001 RN ₁₅₂	2001 10 23.15445	23 48 18.96	-14 55 35.3	20.5	644	2001 RZ ₁₅₃	2001 11 20.52263	03 40 41.25	+07 24 39.0	19.9	608
2001 RN ₁₅₂	2001 10 23.17509	23 48 18.55	-14 55 33.9	19.7	644	2001 RZ ₁₅₃	2001 11 20.53297	03 40 40.72	+07 24 36.5	19.6	608
2001 RN ₁₅₂	2001 10 23.19646	23 48 18.17	-14 55 31.8	20.2	644	2001 RZ ₁₅₃	2001 11 20.54355	03 40 40.16	+07 24 34.2	19.6	608
2001 RP ₁₅₂	2001 07 20.45628	00 25 25.28	-05 08 04.1	21.1	644	2001 RC ₁₅₄	2001 09 25.18327	22 34 51.57	+08 41 28.3	19.0	704
2001 RP ₁₅₂	2001 07 20.46740	00 25 25.74	-05 08 04.2	20.7	644	2001 RC ₁₅₄	2001 09 25.19009	22 34 51.36	+08 41 24.3	19.6	644
2001 RP ₁₅₂	2001 07 20.47862	00 25 26.16	-05 08 05.2	20.9	644	2001 RC ₁₅₄	2001 09 25.19785	22 34 51.17	+08 41 22.2	19.3	704
2001 RP ₁₅₂	2001 08 01.46759	00 31 51.53	-05 34 48.1	20.1	644	2001 RC ₁₅₄	2001 09 25.21118	22 34 50.63	+08 41 16.4	19.6	644
2001 RP ₁₅₂	2001 08 01.47846	00 31 51.74	-05 34 50.7	20.1	644	2001 RC ₁₅₄	2001 09 25.21272	22 34 50.63	+08 41 15.9	19.4	704
2001 RP ₁₅₂	2001 08 01.48921	00 31 51.95	-05 34 52.5	20.0	644	2001 RC ₁₅₄	2001 09 25.22734	22 34 50.16	+08 41 09.9	20.1	704
2001 RP ₁₅₂	2001 08 26.31471	00 30 30.21	-07 59 58.8	19.1	644	2001 RC ₁₅₄	2001 09 25.23235	22 34 49.90	+08 41 08.1	20.0	644
2001 RP ₁₅₂	2001 08 26.32535	00 30 29.88	-08 00 03.6	19.3	644	2001 RC ₁₅₄	2001 09 25.24284	22 34 49.58	+08 41 03.4	19.5	704
2001 RP ₁₅₂	2001 08 26.33575	00 30 29.57	-08 00 08.6	19.3	644	2001 RC ₁₅₄	2001 10 15.09831	22 27 21.05	+06 35 27.0	20.7 V	691
2001 RP ₁₅₂	2001 09 25.20413	00 06 59.38	-11 47 03.9	18.7	704	2001 RC ₁₅₄	2001 10 15.12011	22 27 20.76	+06 35 19.2	20.1 V	691
2001 RP ₁₅₂	2001 09 25.21949	00 06 58.47	-11 47 09.0	19.1	704	2001 RC ₁₅₄	2001 10 15.14198	22 27 20.51	+06 35 11.6	20.0 V	691
2001 RP ₁₅₂	2001 09 25.23427	00 06 57.63	-11 47 13.2	19.0	704	2001 RF ₁₅₄	2001 08 25.27605	22 58 53.19	+04 18 53.5	19.5	704
2001 RP ₁₅₂	2001 09 25.24958	00 06 56.65	-11 47 19.9	18.7	704	2001 RF ₁₅₄	2001 08 25.28902	22 58 52.60	+04 18 52.6	19.6	704
2001 RS ₁₅₂	2001 08 26.29753	00 26 05.19	-05 18 21.7	20.0	644	2001 RF ₁₅₄	2001 08 25.30203	22 58 51.93	+04 18 50.6	20.0	704
2001 RS ₁₅₂	2001 08 26.30739	00 26 05.04	-05 18 27.5	19.7	644	2001 RF ₁₅₄	2001 08 25.31508	22 58 51.30	+04 18 49.2	19.7	704
2001 RS ₁₅₂	2001 08 26.31834	00 26 04.82	-05 18 34.4	19.7	644	2001 RF ₁₅₄	2001 09 25.19741	22 34 40			

2001 SN ₈₆	2001 08 16.27725	22 46 03.18	-05 18 52.7	19.4	704	2001 SN ₃₁₅	2001 10 08.33916	03 11 34.40	+36 27 53.3	18.7	704
2001 SN ₈₆	2001 08 16.28951	22 46 02.63	-05 18 56.5	19.3	704	2001 SN ₃₁₅	2001 10 08.35458	03 11 33.77	+36 28 00.0	18.6	704
2001 SN ₈₆	2001 08 16.30183	22 46 02.07	-05 18 58.7	19.6	704	2001 SN ₃₁₅	2001 10 08.37013	03 11 33.04	+36 28 06.6	18.9	704
2001 SN ₈₆	2001 08 16.31409	22 46 01.53	-05 19 02.3	19.7	704	2001 SN ₃₁₅	2001 10 08.38611	03 11 32.41	+36 28 12.6	18.8	704
2001 SN ₈₆	2001 08 16.32630	22 46 00.90	-05 19 04.9	19.4	704	2001 SN ₃₁₅	2001 11 11.21976	02 37 45.32	+38 23 56.6	17.9	704
2001 SN ₈₆	2001 09 12.26652	22 23 56.02	-07 22 09.5	19.8	704	2001 SN ₃₁₅	2001 11 11.23459	02 37 44.28	+38 23 56.3	18.1	704
2001 SN ₈₆	2001 09 12.28102	22 23 55.25	-07 22 14.8	20.0	704	2001 SN ₃₁₅	2001 11 11.25009	02 37 43.25	+38 23 56.3	18.1	704
2001 SN ₈₆	2001 09 12.29549	22 23 54.49	-07 22 17.8	20.2	704	2001 SN ₃₁₅	2001 11 11.27984	02 37 41.10	+38 23 55.7	18.5	704
2001 SN ₈₆	2001 09 12.31009	22 23 53.83	-07 22 22.7	19.8	704	2001 SN ₃₁₅	2001 12 09.21490	02 12 53.93	+37 09 15.2	18.0	704
2001 SN ₈₆	2001 09 12.32460	22 23 53.07	-07 22 26.7	20.0	704	2001 SN ₃₁₅	2001 12 09.23129	02 12 53.39	+37 09 11.5	18.4	704
2001 SN ₈₆	2001 10 11.10767	22 09 57.14	-08 53 26.8	20.6	644	2001 SN ₃₁₅	2001 12 09.24652	02 12 52.86	+37 09 07.3	18.9	704
2001 SN ₈₆	2001 10 11.12896	22 09 56.94	-08 53 28.7	20.4	644	2001 SN ₃₁₅	2001 12 09.26159	02 12 52.35	+37 09 03.5	18.3	704
2001 SN ₈₆	2001 10 11.15148	22 09 56.71	-08 53 30.7	20.4	644	2001 SN ₃₁₅	2001 12 09.27729	02 12 51.81	+37 08 59.6	18.1	704
2001 ST ₁₀₆	1991 07 18.61396	20 10 17.76	-30 00 52.4		4 260	2001 SN ₃₁₅	2001 12 22.15408	02 08 30.21	+36 17 54.5	18.5	704
2001 ST ₁₀₆	1991 07 18.65563	20 10 15.09	-30 00 47.5		4 260	2001 SN ₃₁₅	2001 12 22.16917	02 08 30.09	+36 17 50.9	19.2	704
2001 ST ₁₀₆	1994 05 13.52333	15 12 54.11	-29 15 04.0		4 260	2001 SN ₃₁₅	2001 12 22.18561	02 08 29.86	+36 17 47.1	18.9	704
2001 ST ₁₀₆	1994 05 13.57194	15 12 50.40	-29 14 59.4		4 260	2001 SN ₃₁₅	2001 12 22.20135	02 08 29.78	+36 17 43.0	19.1	704
2001 SJ ₁₀₇	2002 03 05.86033	03 58 22.87	+15 03 20.4	20.5 V	209	2001 SN ₃₁₅	2001 12 22.21639	02 08 29.58	+36 17 38.9	19.2	704
2001 SJ ₁₀₇	2002 03 05.87611	03 58 24.30	+15 03 23.3	20.2 V	209	2001 SU ₃₁₅	2001 10 25.35540	03 31 59.09	+38 06 42.9	18.8	704
2001 SJ ₁₀₇	2002 03 05.89183	03 58 25.60	+15 03 24.9	19.7 V	209	2001 SU ₃₁₅	2001 10 25.37196	03 31 58.32	+38 06 51.7	19.2	704
2001 SE ₁₀₉	1986 08 26.47643	20 30 35.38	-11 46 19.0		4 260	2001 SU ₃₁₅	2001 10 25.39018	03 31 57.56	+38 07 04.4	19.2	704
2001 SE ₁₀₉	1986 08 26.52156	20 30 33.26	-11 46 25.2		4 260	2001 SU ₃₁₅	2001 10 25.40653	03 31 56.79	+38 07 07.8	19.1	704
2001 SE ₁₀₉	1990 12 19.10069	01 13 09.73	+14 20 33.0		4 261	2001 SU ₃₁₅	2001 10 25.42290	03 31 56.07	+38 07 16.0	18.8	704
2001 SE ₁₀₉	1990 12 19.17014	01 13 12.92	+14 20 30.5		4 261	2001 SU ₃₁₅	2001 11 11.28282	03 16 03.92	+39 36 45.8	18.8	704
2001 SE ₁₀₉	1994 11 29.35219	07 46 34.00	+21 11 44.7	18.5 V	691	2001 SU ₃₁₅	2001 11 11.29698	03 16 02.92	+39 36 47.8	18.7	704
2001 SE ₁₀₉	1994 11 29.37690	07 46 33.72	+21 11 40.7		691	2001 SU ₃₁₅	2001 11 11.31122	03 16 01.89	+39 36 50.2	19.1	704
2001 SE ₁₀₉	1994 11 29.40159	07 46 33.35	+21 11 36.9		691	2001 SU ₃₁₅	2001 11 11.34114	03 15 59.82	+39 36 54.0	18.6	704
2001 SF ₁₈₀	2001 07 25.38054	22 15 36.12	-15 26 42.9	21.2	608	2001 SU ₃₁₅	2001 12 09.23475	02 49 46.14	+38 36 07.2	19.2	704
2001 SF ₁₈₀	2001 07 25.39151	22 15 35.65	-15 26 44.6	20.5	608	2001 SU ₃₁₅	2001 12 09.25003	02 49 45.60	+38 36 01.7	18.9	704
2001 SF ₁₈₀	2001 07 25.40218	22 15 35.21	-15 26 46.5	21.0	608	2001 SU ₃₁₅	2001 12 09.26548	02 49 45.06	+38 35 56.9	19.4	704
2001 SF ₁₈₀	2001 08 19.27290	21 55 24.60	-16 33 22.0	18.6	704	2001 SU ₃₁₅	2001 12 09.28075	02 49 44.56	+38 35 51.8	19.3	704
2001 SF ₁₈₀	2001 08 19.28556	21 55 23.86	-16 33 24.0	19.0	704	2001 SU ₃₁₅	2001 10 08.32611	03 45 32.46	+35 28 15.4	18.8	704
2001 SF ₁₈₀	2001 08 19.29825	21 55 23.18	-16 33 26.0	18.8	704	2001 SW ₃₁₅	2001 10 08.34154	03 45 32.41	+35 28 27.3	18.9	704
2001 SF ₁₈₀	2001 08 19.31106	21 55 22.45	-16 33 27.2	19.0	704	2001 SW ₃₁₅	2001 10 08.35696	03 45 32.50	+35 28 37.5	19.2	704
2001 SF ₁₈₀	2001 08 19.32374	21 55 21.81	-16 33 28.2	18.9	704	2001 SW ₃₁₅	2001 10 08.38849	03 45 32.71	+35 29 00.4	18.8	704
2001 SD ₂₂₆	1999 03 23.36522	12 39 34.31	-00 51 55.7	18.5 R	699	2001 SW ₃₁₅	2001 10 25.35628	03 42 13.02	+38 30 03.2	18.1	704
2001 SD ₂₂₆	1999 03 23.39581	12 39 32.92	-00 51 48.1		699	2001 SW ₃₁₅	2001 10 25.37284	03 42 12.45	+38 30 12.1	18.6	704
2001 SD ₂₂₆	1999 03 23.42648	12 39 31.59	-00 51 38.6		699	2001 SW ₃₁₅	2001 10 25.39105	03 42 11.75	+38 30 21.5	19.0	704
2001 SD ₂₂₆	1999 04 07.28339	12 28 18.21	+00 15 56.6	18.2 R	699	2001 SW ₃₁₅	2001 10 25.40740	03 42 11.14	+38 30 29.6	18.9	704
2001 SD ₂₂₆	1999 04 07.30080	12 28 17.37	+00 16 02.3		699	2001 SW ₃₁₅	2001 10 25.42378	03 42 10.59	+38 30 38.4	18.5	704
2001 SD ₂₂₆	1999 04 07.31609	12 28 16.67	+00 16 06.4		699	2001 SW ₃₁₅	2001 12 09.22064	03 06 05.52	+39 22 13.6	18.5	704
2001 SJ ₂₂₆	1999 05 07.24041	14 45 32.74	-12 04 15.0	18.2 R	699	2001 SW ₃₁₅	2001 12 09.23668	03 06 05.07	+39 22 08.1	19.0	704
2001 SJ ₂₂₆	1999 05 07.25315	14 45 32.09	-12 04 12.9		699	2001 SW ₃₁₅	2001 12 09.25193	03 06 04.63	+39 22 03.7	19.0	704
2001 SJ ₂₂₆	1999 05 07.26587	14 45 31.43	-12 04 09.8		699	2001 SW ₃₁₅	2001 12 09.26737	03 06 04.17	+39 21 58.9	19.1	704
2001 SM ₂₄₃	2001 09 26.33728	02 04 50.04	+09 05 56.3	19.4	704	2001 SW ₃₁₅	2001 12 09.28261	03 06 03.74	+39 21 54.1	18.9	704
2001 SM ₂₄₃	2001 09 26.35197	02 04 49.56	+09 05 37.9	20.0	704	2001 SW ₃₁₅	2001 12 22.17455	03 03 59.37	+38 09 06.4	19.4	704
2001 SM ₂₄₃	2001 09 26.36656	02 04 49.05	+09 05 20.2	19.7	704	2001 SW ₃₁₅	2001 12 22.19106	03 03 59.42	+38 09 01.2	18.9	704
2001 SM ₂₄₃	2001 09 26.38114	02 04 48.59	+09 05 02.6	19.5	704	2001 SW ₃₁₅	2001 12 22.20618	03 03 59.48	+38 08 55.6	18.9	704
2001 SM ₂₄₃	2001 09 27.33851	02 04 18.64	+08 45 10.3	20.0	704	2001 SW ₃₁₅	2001 12 22.22172	03 03 59.52	+38 08 50.4	18.9	704
2001 SM ₂₄₃	2001 09 27.35365	02 04 18.00	+08 44 54.0	20.2	704	2001 SG ₃₁₆	2001 10 19.36294	04 24 29.71	+37 39 50.0	20.3	704
2001 SM ₂₄₃	2001 09 27.36889	02 04 17.40	+08 44 34.9	19.5	704	2001 SG ₃₁₆	2001 10 19.37923	04 24 29.33	+37 39 51.1	20.4	704
2001 SM ₂₄₃	2001 09 27.38403	02 04 16.87	+08 44 16.3	20.0	704	2001 SG ₃₁₆	2001 10 19.39583	04 24 28.93	+37 39 51.7	20.7	704
2001 SM ₂₄₃	2001 10 10.39274	01 55 37.88	+04 13 47.8	20.1	644	2001 SG ₃₁₆	2001 10 25.35979	04 21 58.81	+37 40 56.3	20.0	704
2001 SM ₂₄₃	2001 10 10.41396	01 55 36.87	+04 13 22.4	19.6	644	2001 SG ₃₁₆	2001 10 25.39456	04 21 57.61	+37 40 53.3	20.3	704
2001 SM ₂₄₃	2001 10 10.43502	01 55 35.88	+04 12 56.2	19.9	644	2001 SG ₃₁₆	2001 10 25.41093	04 21 57.02	+37 40 53.8	19.9	704
2001 SZ ₂₄₈	1999 05 12.27129	15 24 45.85	-08 28 50.2	18.2 R	699	2001 SG ₃₁₆	2001 10 25.42729	04 21 56.54	+37 40 52.5	20.6	704
2001 SZ ₂₄₈	1999 05 12.29675	15 24 44.75	-08 28 40.7		699	2001 SG ₃₁₆	2001 11 11.28739	04 08 54.70	+37 01 30.0	19.1	704
2001 SZ ₂₄₈	1999 05 12.32223	15 24 43.50	-08 28 30.2		699	2001 SG ₃₁₆	2001 11 11.30163	04 08 53.77	+37 01 25.5	19.0	704
2001 SX ₂₇₆	1988 10 08.40625	04 10 06.80	+34 47 00.9		4 261	2001 SG ₃₁₆	2001 11 11.31575	04 08 52.93	+37 01 22.1	19.3	704
2001 SX ₂₇₆	1988 10 08.43750	04 10 06.33	+34 47 13.3		4 261	2001 SG ₃₁₆	2001 11 11.33140	04 08 52.01	+37 01 18.5	18.9	704
2001 SX ₂₇₆	1994 03 09.19653	09 07 14.10	+28 42 11.6		4 261	2001 SG ₃₁₆	2001 11 11.34559	04 08 51.15	+37 01 15.3	18.8	704
2001 SX ₂₇₆	1994 03 09.23819	09 07 12.36	+28 41 57.1		4 261	2001 SG ₃₁₆	2001 12 09.23807	03 40 45.45	+37 31 25.6	19.3	704
2001 SZ ₂₈₆	2002 02 12.80511	03 01 13.38	+15 07 16.9	20.4 V	209	2001 SC ₃₁₆	2001 12 09.25305	03 40 44.79	+33 31 15.9	19.6	704
2001 SZ ₂₈₆	2002 02 12.81964	03 01 15.05	+15 07 28.0	20.5 V	209	2001 SG ₃₁₆	2001 12 09.26801	03 40 43.97	+33 31 07.3	19.8	704
2001 SZ ₂₈₆	2002 02 12.83421	03 01 16.78	+15 07 39.5	20.1 V	209	2001 SG ₃₁₆	2001 12 09.28300	03 40 43.08	+33 30 58.5	19.7	704
2001 SZ ₃₀₃	2001 10 24.08952	00 19 09.56	+05 14 12.7	21.2 V	691	2001 SG ₃₁₆	2001 12 09.29797	03 40 42.43	+33 30 49.2	19.2	704
2001 SZ ₃₀₃	2001 10 24.11109	00 19 08.76	+05 14 09.2	21.7 V f	691	2001 SG ₃₁₆	2001 12 14.22802	03 36 53.79	+32 42 04.9	19.2	704
2001 SZ ₃₀₃	2001 10 24.13372	00 19 07.98	+05 14 05.2	20.5 V f	691	2001 SG ₃₁₆	2001 12 14.24335	03 36 53.17	+32 41 56.4	19.3	704
2001 SH ₃₀₉	2001 11 12.4072	23 41 43.22	+02 13 53.6	20.3	644	2001 SG ₃₁₆	2001 12 14.25916	03 36 52.40	+32 41 46.1	19.3	704
2001 SH											

2001 SJ ₃₁₇	2001 10 17.16953	23 44 53.79	-01 38 53.6	20.0	644	2001 SN ₃₂₅	2001 07 22.37292	22 38 26.21	+11 26 46.4		699
2001 SJ ₃₁₇	2001 10 17.19047	23 44 53.15	-01 38 59.4	20.1	644	2001 SN ₃₂₅	2001 08 18.18192	22 25 17.39	+13 25 39.1	18.5 R	699
2001 SJ ₃₁₇	2001 10 17.21145	23 44 52.48	-01 39 05.0	19.6	644	2001 SN ₃₂₅	2001 08 18.20292	22 25 16.37	+13 25 40.2		699
2001 SJ ₃₁₇	2001 10 17.37314	23 44 47.39	-01 39 50.1	20.8	644	2001 SN ₃₂₅	2001 08 18.22399	22 25 15.40	+13 25 40.3		699
2001 SJ ₃₁₇	2001 10 17.39437	23 44 46.76	-01 39 55.5	20.6	644	2001 SN ₃₂₅	2001 08 18.24509	22 25 14.39	+13 25 40.7		699
2001 SJ ₃₁₇	2001 10 17.41671	23 44 46.08	-01 40 01.8	20.5	644	2001 SN ₃₂₅	2001 08 26.23175	22 18 51.57	+13 17 10.2	18.3 R	699
2001 SJ ₃₁₇	2001 10 20.19443	23 43 25.76	-01 52 20.8	19.8	704	2001 SN ₃₂₅	2001 08 26.25998	22 18 50.08	+13 17 05.7		699
2001 SJ ₃₁₇	2001 10 20.21384	23 43 25.17	-01 52 25.7	19.3	704	2001 SN ₃₂₅	2001 08 26.28800	22 18 48.65	+13 17 02.3		699
2001 SJ ₃₁₇	2001 10 20.23071	23 43 24.66	-01 52 30.8	19.6	704	2001 SN ₃₂₅	2001 08 26.31598	22 18 47.19	+13 16 58.2		699
2001 SJ ₃₁₇	2001 10 20.24968	23 43 24.19	-01 52 35.5	19.3	704	2001 SN ₃₂₅	2001 10 06.10496	21 56 52.34	+08 39 18.0	18.8	644
2001 SV ₃₁₇	2001 10 16.22776	00 22 30.61	-04 12 21.9	20.3	644	2001 SN ₃₂₅	2001 10 06.11543	21 56 52.32	+08 39 12.6	18.9	644
2001 SV ₃₁₇	2001 10 16.25154	00 22 29.72	-04 12 34.2	19.8	644	2001 SN ₃₂₅	2001 10 06.12599	21 56 52.32	+08 39 07.6	18.8	644
2001 SV ₃₁₇	2001 10 16.27230	00 22 28.98	-04 12 45.0	20.1	644	2001 SN ₃₂₅	2001 10 20.10730	22 00 02.24	+06 51 50.1	18.8 R	699
2001 SV ₃₁₇	2001 10 24.22164	00 18 28.46	-05 13 53.3	21.0	644	2001 SN ₃₂₅	2001 10 20.12756	22 00 02.86	+06 51 40.3		699
2001 SV ₃₁₇	2001 10 24.24286	00 18 27.89	-05 14 02.1	20.5	644	2001 SN ₃₂₅	2001 10 20.14785	22 00 03.33	+06 51 33.3		699
2001 SV ₃₁₇	2001 10 24.26409	00 18 27.30	-05 14 10.2	20.5	644	2001 SN ₃₂₅	2001 10 20.16820	22 00 03.85	+06 51 24.5		699
2001 SA ₃₁₉	2001 10 24.16774	00 26 50.34	-01 43 21.8	19.3	704	2001 SN ₃₂₅	2001 11 18.07624	22 24 35.99	+04 50 02.3	19.4	704
2001 SA ₃₁₉	2001 10 24.18424	00 26 49.68	-01 43 23.9	19.1	704	2001 SN ₃₂₅	2001 11 18.09133	22 24 37.06	+04 50 01.0	19.9	704
2001 SA ₃₁₉	2001 10 24.20082	00 26 48.97	-01 43 25.9	20.2	704	2001 SN ₃₂₅	2001 11 18.10645	22 24 38.12	+04 49 59.1	19.8	704
2001 SA ₃₁₉	2001 10 24.21738	00 26 48.36	-01 43 29.1	19.6	704	2001 SN ₃₂₅	2001 11 18.12164	22 24 39.17	+04 49 58.1	19.7	704
2001 SA ₃₁₉	2001 10 24.23394	00 26 47.77	-01 43 31.1	19.9	704	2001 SR ₃₂₅	2001 07 31.46188	23 37 22.18	-12 12 57.2	20.8	644
2001 SK ₃₁₉	2001 10 06.35516	00 24 07.19	+00 02 08.6	20.4	644	2001 SR ₃₂₅	2001 07 31.47278	23 37 21.95	-12 12 58.2	19.8	644
2001 SK ₃₁₉	2001 10 06.36600	00 24 06.65	+00 02 04.0	20.3	644	2001 SR ₃₂₅	2001 07 31.48380	23 37 21.73	-12 13 00.0	19.9	644
2001 SK ₃₁₉	2001 10 06.37926	00 24 05.96	+00 01 58.7	20.9	644	2001 SR ₃₂₅	2001 08 15.60448	23 30 14.97	-12 57 15.9	19.9	608
2001 SK ₃₁₉	2001 10 17.23128	00 16 17.89	-01 03 32.0	20.8	644	2001 SR ₃₂₅	2001 08 15.61489	23 30 14.58	-12 57 18.4	20.4	608
2001 SK ₃₁₉	2001 10 17.25318	00 16 16.99	-01 03 39.4	20.5	644	2001 SR ₃₂₅	2001 08 15.62568	23 30 14.19	-12 57 19.2	20.5	608
2001 SK ₃₁₉	2001 10 17.27343	00 16 16.15	-01 03 46.2	20.5	644	2001 SR ₃₂₅	2001 08 25.26981	23 23 39.57	-13 29 52.3	19.1	644
2001 SF ₃₂₄	2001 08 17.40795	23 27 59.37	+09 35 48.1	19.5	644	2001 SR ₃₂₅	2001 08 25.29103	23 23 38.59	-13 29 56.8	18.8	644
2001 SF ₃₂₄	2001 08 17.42028	23 27 58.99	+09 35 47.1	19.5	644	2001 SR ₃₂₅	2001 08 25.31259	23 23 37.61	-13 30 01.4	19.1	644
2001 SF ₃₂₄	2001 08 17.43038	23 27 58.64	+09 35 46.1	19.8	644	2001 SR ₃₂₅	2001 10 10.19757	22 50 03.80	-14 42 40.8	20.6	644
2001 SF ₃₂₄	2001 08 25.33160	23 23 19.14	+09 19 28.4	19.3	704	2001 SR ₃₂₅	2001 10 10.19874	22 50 03.87	-14 42 42.2	20.4	644
2001 SF ₃₂₄	2001 08 25.34471	23 23 18.58	+09 19 25.7	19.6	704	2001 SR ₃₂₅	2001 10 10.21868	22 50 03.14	-14 42 39.3	21.1	644
2001 SF ₃₂₄	2001 08 25.35765	23 23 18.06	+09 19 23.5	19.4	704	2001 SR ₃₂₅	2001 10 10.21984	22 50 03.22	-14 42 40.6	20.1	644
2001 SF ₃₂₄	2001 08 25.37037	23 23 17.60	+09 19 21.8	19.4	704	2001 SR ₃₂₅	2001 10 10.23964	22 50 02.52	-14 42 38.3	20.5	644
2001 SQ ₃₂₄	2001 10 15.34911	22 54 13.79	+06 06 26.6	21.1	608	2001 SR ₃₂₅	2001 10 10.24079	22 50 02.64	-14 42 39.2	19.7	644
2001 SQ ₃₂₄	2001 10 15.35947	22 54 13.52	+06 06 23.9	20.9	608	2001 SR ₃₂₅	2001 10 24.08667	22 45 32.08	-14 42 57.8	20.8	644
2001 SQ ₃₂₄	2001 10 15.36987	22 54 13.27	+06 06 21.5	20.8	608	2001 SR ₃₂₅	2001 10 24.10813	22 45 31.81	-14 42 53.8	20.1	644
2001 SS ₃₂₄	2001 05 22.38811	22 34 33.07	-05 22 54.3	20.1 R	807	2001 SR ₃₂₅	2001 10 24.13076	22 45 31.53	-14 42 50.3	20.5	644
2001 SS ₃₂₄	2001 05 22.42288	22 34 35.97	-05 22 32.5	1	807	2001 SU ₃₂₅	2001 08 22.32110	23 58 05.03	+16 52 04.6	19.4	704
2001 SS ₃₂₄	2001 07 14.43512	23 26 21.87	+02 10 17.1	20.3	644	2001 SU ₃₂₅	2001 08 22.33337	23 58 04.57	+16 52 09.3	19.4	704
2001 SS ₃₂₄	2001 07 14.44668	23 26 22.11	+02 10 21.4	20.4	644	2001 SU ₃₂₅	2001 08 22.34565	23 58 04.23	+16 52 13.2	19.7	704
2001 SS ₃₂₄	2001 07 14.45771	23 26 22.33	+02 10 24.6	20.4	644	2001 SU ₃₂₅	2001 08 22.35791	23 58 03.74	+16 52 10.8	19.9	704
2001 SS ₃₂₄	2001 08 17.33849	23 22 11.58	+03 08 23.6	19.6	704	2001 SU ₃₂₅	2001 08 22.37016	23 58 03.34	+16 52 22.6	20.1	704
2001 SS ₃₂₄	2001 08 17.36268	23 22 10.63	+03 08 21.0	19.1	704	2001 SU ₃₂₅	2001 08 26.34221	23 55 51.15	+17 12 16.6	19.2 R	699
2001 SS ₃₂₄	2001 08 17.37476	23 22 10.14	+03 08 19.4	19.7	704	2001 SU ₃₂₅	2001 08 26.37262	23 55 50.03	+17 12 24.4		699
2001 SS ₃₂₄	2001 08 17.38693	23 22 09.70	+03 08 17.5	19.8	704	2001 SU ₃₂₅	2001 08 26.40308	23 55 48.86	+17 12 32.9		699
2001 ST ₃₂₄	2001 08 23.35975	23 18 18.12	+01 40 36.6	19.5 R	699	2001 SU ₃₂₅	2001 08 26.43369	23 55 47.67	+17 12 40.7		699
2001 ST ₃₂₄	2001 08 23.37543	23 18 17.42	+01 40 34.7		699	2001 SU ₃₂₅	2001 09 10.32305	23 44 49.42	+17 49 46.3	18.5	704
2001 ST ₃₂₄	2001 08 23.39112	23 18 16.89	+01 40 34.3		699	2001 SU ₃₂₅	2001 09 10.33673	23 44 48.72	+17 49 47.0	18.8	704
2001 ST ₃₂₄	2001 08 23.40683	23 18 16.09	+01 40 33.6		699	2001 SU ₃₂₅	2001 09 10.35035	23 44 48.00	+17 49 47.3	19.4	704
2001 ST ₃₂₄	2001 09 08.22222	23 06 40.45	+01 13 37.8	19.4	704	2001 SU ₃₂₅	2001 09 10.36400	23 44 47.28	+17 49 47.5	19.1	704
2001 ST ₃₂₄	2001 09 08.23586	23 06 39.82	+01 13 35.2	19.1	704	2001 SU ₃₂₅	2001 09 10.37764	23 44 46.58	+17 49 47.7	19.2	704
2001 ST ₃₂₄	2001 09 08.24951	23 06 39.24	+01 13 32.9	19.1	704	2001 SU ₃₂₅	2001 09 29.18107	23 28 59.27	+17 14 46.6	18.8	644
2001 ST ₃₂₄	2001 10 14.16686	22 44 26.79	-00 12 08.6	19.7	704	2001 SU ₃₂₅	2001 09 29.20231	23 28 58.26	+17 14 41.8	18.7	644
2001 ST ₃₂₄	2001 10 14.18256	22 44 26.43	-00 12 09.9	19.6	704	2001 SU ₃₂₅	2001 09 29.22349	23 28 57.23	+17 14 37.1	19.2	644
2001 ST ₃₂₄	2001 10 14.19829	22 44 26.08	-00 12 10.9	20.2	704	2001 SV ₃₂₅	2001 08 05.42382	00 26 21.52	+10 43 27.3	20.2	644
2001 SU ₃₂₄	2001 08 14.51707	23 24 19.55	+00 37 27.8	20.8	608	2001 SV ₃₂₅	2001 08 05.43456	00 26 21.48	+10 43 37.1	20.2	644
2001 SU ₃₂₄	2001 08 14.52773	23 24 19.20	+00 37 28.9	20.9	608	2001 SV ₃₂₅	2001 08 05.44526	00 26 21.45	+10 43 46.7	20.4	644
2001 SU ₃₂₄	2001 08 14.53869	23 24 18.81	+00 37 28.8	21.2	608	2001 SV ₃₂₅	2001 08 25.33759	00 19 06.76	+15 16 37.5	19.4	704
2001 SU ₃₂₄	2001 08 23.36524	23 18 46.19	+00 40 11.8	19.5 R	699	2001 SV ₃₂₅	2001 08 25.35030	00 19 06.09	+15 16 46.7	19.6	704
2001 SU ₃₂₄	2001 08 23.38091	23 18 45.45	+00 40 11.8		699	2001 SV ₃₂₅	2001 08 25.36325	00 19 05.47	+15 16 56.3	19.6	704
2001 SU ₃₂₄	2001 08 23.39661	23 18 44.72	+00 40 10.0		699	2001 SV ₃₂₅	2001 08 25.37597	00 19 04.92	+15 17 05.0	19.3	704
2001 SU ₃₂₄	2001 08 23.41233	23 18 43.92	+00 40 11.2		699	2001 SV ₃₂₅	2001 09 10.32494	00 03 46.40	+17 51 05.7	19.0	704
2001 SU ₃₂₄	2001 09 08.19490	23 05 00.11	+00 07 56.0	18.9	704	2001 SV ₃₂₅	2001 09 10.33862	00 03 45.46	+17 51 11.4	19.0	704
2001 SU ₃₂₄	2001 09 08.20851	23 04 59.35	+00 07 53.4	20.0	704	2001 SV ₃₂₅	2001 09 10.35225	00 03 44.48	+17 51 17.3	19.2	704
2001 SU ₃₂₄	2001 09 08.22234	23 04 58.57	+00 07 52.4	19.7	704	2001 SV ₃₂₅	2001 09 10.35486	00 03 44.27	+17 51 18.5	18.8 R	699
2001 SU ₃₂₄	2001 09 08.23597	23 04 57.79	+00 07 50.3	19.2	704	2001 SV ₃₂₅	2001 09 10.36590	00 03 43.51	+17 51 22.6	19.0	704
2001 SU ₃₂₄	2001 09 08.24963	23 04 56.97	+00 07 46.3	19.7	704	2001 SV ₃₂₅	2001 09 10.37954	00 03 42.54	+17 51 29.0	19.3	704
2001 SE ₃₂₅	2001 10 11.26734	01 36 38.29	-03 47 10.1	18.9	704	2001 SV ₃₂₅	2001 09 10.38232	00 03 42.37	+17 51 30.2		699
2001 SE ₃₂₅											

2002 AUG. 22

M.P.S. 59833

2001 ST ₃₂₆	2001 08 21.29450	23 27 29.60	-01 51 17.5	18.3	R	1	807	2001 SN ₃₂₇	2001 09 28.36830	01 57 26.23	+33 38 19.6	18.2	704
2001 ST ₃₂₆	2001 08 21.36238	23 27 26.49	-01 51 28.2			1	807	2001 SN ₃₂₇	2001 09 28.38316	01 57 25.46	+33 38 26.3	18.0	704
2001 ST ₃₂₆	2001 08 21.39942	23 27 24.98	-01 51 39.3	20.4	V		691	2001 SN ₃₂₇	2001 10 08.31800	01 47 29.19	+34 35 36.5	18.3	704
2001 ST ₃₂₆	2001 08 21.42101	23 27 24.00	-01 51 42.3	20.3	V		691	2001 SN ₃₂₇	2001 10 08.33342	01 47 28.10	+34 35 39.6	18.4	704
2001 ST ₃₂₆	2001 08 21.44211	23 27 23.01	-01 51 46.3	20.6	V		691	2001 SN ₃₂₇	2001 10 08.34884	01 47 26.99	+34 35 43.3	18.4	704
2001 ST ₃₂₆	2001 08 21.33126	23 08 26.05	-03 08 12.5	19.6			704	2001 SN ₃₂₇	2001 10 08.36439	01 47 25.91	+34 35 46.1	18.5	704
2001 ST ₃₂₆	2001 09 12.34542	23 08 25.35	-03 08 15.1	20.3			704	2001 SN ₃₂₇	2001 10 08.37983	01 47 24.75	+34 35 49.0	18.6	704
2001 ST ₃₂₆	2001 09 12.35953	23 08 24.46	-03 08 18.6	19.8			704	2001 SN ₃₂₇	2001 10 20.35151	01 33 16.05	+34 50 54.4	17.3	R
2001 ST ₃₂₆	2001 09 12.37365	23 08 23.67	-03 08 22.2	19.8			704	2001 SN ₃₂₇	2001 10 20.36967	01 33 14.70	+34 50 52.6		699
2001 ST ₃₂₆	2001 10 11.17032	22 46 41.49	-04 44 12.9	21.2			644	2001 SN ₃₂₇	2001 10 20.38789	01 33 13.33	+34 50 51.3		699
2001 ST ₃₂₆	2001 10 11.19171	22 46 40.80	-04 44 15.5	20.8			644	2001 SN ₃₂₇	2001 10 20.40616	01 33 11.98	+34 50 50.1		699
2001 ST ₃₂₆	2001 10 11.21272	22 46 40.20	-04 44 18.1	20.7			644	2001 SN ₃₂₇	2001 10 25.24641	01 27 33.22	+34 40 49.9	17.6	704
2001 SE ₃₂₇	2001 08 26.33520	00 28 03.28	+23 54 09.0	19.0	R		699	2001 SN ₃₂₇	2001 10 25.26329	01 27 32.00	+34 40 46.9	17.7	704
2001 SE ₃₂₇	2001 08 26.36560	00 28 02.56	+23 54 10.6				699	2001 SN ₃₂₇	2001 10 25.27999	01 27 30.81	+34 40 44.0	18.0	704
2001 SE ₃₂₇	2001 08 26.39605	00 28 01.82	+23 54 11.4				699	2001 SN ₃₂₇	2001 10 25.31323	01 27 28.40	+34 40 38.3	18.5	704
2001 SE ₃₂₇	2001 08 26.42660	00 28 01.08	+23 54 10.6				699	2001 SN ₃₂₇	2001 11 11.21419	01 11 53.14	+33 13 48.3	18.7	704
2001 SE ₃₂₇	2001 09 29.26043	00 05 12.92	+20 57 31.7	18.5			644	2001 SN ₃₂₇	2001 11 11.22866	01 11 52.61	+33 13 42.6	18.2	704
2001 SE ₃₂₇	2001 09 29.28166	00 05 11.85	+20 57 18.8	18.5			644	2001 SN ₃₂₇	2001 11 11.24315	01 11 51.99	+33 13 36.5	18.3	704
2001 SE ₃₂₇	2001 09 29.30200	00 05 10.83	+20 57 06.3	18.5			644	2001 SN ₃₂₇	2001 11 11.25765	01 11 51.36	+33 13 30.8	17.9	704
2001 SE ₃₂₇	2001 10 17.17347	23 52 56.92	+17 29 49.6	18.6			704	2001 SN ₃₂₇	2001 11 11.27219	01 11 50.76	+33 13 25.0	18.0	704
2001 SE ₃₂₇	2001 10 17.19027	23 52 56.28	+17 29 36.5	19.2			704	2001 SN ₃₂₇	2001 11 12.19545	01 11 15.87	+33 07 11.3	17.7	R
2001 SE ₃₂₇	2001 10 17.20628	23 52 55.73	+17 29 24.8	18.9			704	2001 SN ₃₂₇	2001 11 12.23009	01 11 14.54	+33 06 57.2		699
2001 SE ₃₂₇	2001 10 17.22173	23 52 55.26	+17 29 13.4	19.3			704	2001 SN ₃₂₇	2001 11 12.26454	01 11 13.15	+33 06 43.4		699
2001 SE ₃₂₇	2001 10 17.23774	23 52 54.72	+17 29 02.0	19.3			704	2001 SN ₃₂₇	2001 11 12.29908	01 11 11.73	+33 06 28.8		699
2001 SE ₃₂₇	2001 10 23.08466	23 50 18.38	+16 17 39.6	18.7	R		699	2001 SN ₃₂₇	2001 12 09.14693	01 08 39.23	+30 09 44.7	18.8	704
2001 SE ₃₂₇	2001 10 23.10854	23 50 17.81	+16 17 22.7				699	2001 SN ₃₂₇	2001 12 09.16186	01 08 39.57	+30 09 40.3	19.2	704
2001 SE ₃₂₇	2001 10 23.13247	23 50 17.25	+16 17 07.1				699	2001 SN ₃₂₇	2001 12 09.17680	01 08 39.91	+30 09 35.2	19.2	704
2001 SE ₃₂₇	2001 10 23.15645	23 50 16.63	+16 16 47.8				699	2001 SN ₃₂₇	2001 12 09.19187	01 08 40.23	+30 09 30.2	19.1	704
2001 SE ₃₂₇	2001 11 11.21033	23 48 14.51	+12 50 37.0	19.8			644	2001 SN ₃₂₇	2001 12 09.20694	01 08 40.56	+30 09 25.5	19.1	704
2001 SE ₃₂₇	2001 11 11.23164	23 48 14.68	+12 50 24.9	19.8			644	2001 SN ₃₂₇	2001 12 22.14206	01 16 23.88	+29 13 00.2	19.6	704
2001 SE ₃₂₇	2001 11 11.25257	23 48 14.84	+12 50 13.6	19.9			644	2001 SN ₃₂₇	2001 12 22.15702	01 16 24.55	+29 12 55.7	19.6	704
2001 SG ₃₂₇	2001 08 27.41632	01 00 59.65	+00 19 10.8	19.7	R		699	2001 SN ₃₂₇	2001 12 22.17198	01 16 25.24	+29 12 52.5	19.7	704
2001 SG ₃₂₇	2001 08 27.43524	01 00 59.19	+00 19 09.5				699	2001 SN ₃₂₇	2001 12 22.18695	01 16 25.85	+29 12 49.7	19.4	704
2001 SG ₃₂₇	2001 08 27.45421	01 00 58.73	+00 19 09.2				699	2001 SN ₃₂₇	2001 12 22.20193	01 16 26.53	+29 12 47.7	19.8	704
2001 SG ₃₂₇	2001 08 27.47325	01 00 58.25	+00 19 07.0				699	2001 SS ₃₂₇	2001 10 24.16319	00 05 12.92	-04 29 13.5	19.0	704
2001 SG ₃₂₇	2001 10 06.36239	00 29 18.78	-01 29 48.7	20.3			644	2001 SS ₃₂₇	2001 10 24.17972	00 05 12.45	-04 29 15.2	19.5	704
2001 SG ₃₂₇	2001 10 06.37573	00 29 17.93	-01 29 50.6	21.2			644	2001 SS ₃₂₇	2001 10 24.19629	00 05 11.98	-04 29 18.1	19.7	704
2001 SG ₃₂₇	2001 10 06.38637	00 29 17.28	-01 29 52.7	20.4			644	2001 SS ₃₂₇	2001 10 24.21284	00 05 11.40	-04 29 19.1	19.6	704
2001 SG ₃₂₇	2001 10 17.23243	00 18 57.65	-01 52 34.5	19.8			644	2001 SS ₃₂₇	2001 10 24.22941	00 05 10.92	-04 29 19.6	19.6	704
2001 SG ₃₂₇	2001 10 17.25432	00 18 56.47	-01 52 36.3	19.6			644	2001 SS ₃₂₇	2001 11 20.06488	00 01 24.90	-03 54 17.9	19.6	704
2001 SG ₃₂₇	2001 10 17.27457	00 18 55.35	-01 52 37.9	19.8			644	2001 SS ₃₂₇	2001 11 20.08012	00 01 25.28	-03 54 17.7	20.1	704
2001 SG ₃₂₇	2001 10 20.18335	00 16 28.11	-01 56 05.9	18.9			704	2001 SS ₃₂₇	2001 11 20.09542	00 01 25.41	-03 54 13.6	19.7	704
2001 SG ₃₂₇	2001 10 20.20027	00 16 27.10	-01 56 08.2	19.3			704	2001 SS ₃₂₇	2001 11 20.09567	00 01 25.52	-03 54 13.8	20.1	704
2001 SG ₃₂₇	2001 10 20.21964	00 16 26.15	-01 56 07.4	19.2			704	2001 SS ₃₂₇	2001 11 20.11068	00 01 25.70	-03 54 11.0	20.0	704
2001 SG ₃₂₇	2001 10 20.23656	00 16 25.25	-01 56 08.5	18.6			704	2001 SS ₃₂₇	2001 11 20.11093	00 01 25.57	-03 54 10.4	19.8	704
2001 SG ₃₂₇	2001 10 20.25549	00 16 24.27	-01 56 10.2	19.0			704	2001 SS ₃₂₇	2001 11 20.12707	00 01 25.75	-03 54 06.7	20.0	704
2001 SG ₃₂₇	2001 10 24.16520	00 13 24.22	-01 58 42.4	18.7			704	2001 ST ₃₂₇	2001 10 16.22543	00 15 24.97	-07 14 48.2	20.2	644
2001 SG ₃₂₇	2001 10 24.18173	00 13 23.48	-01 58 42.2	19.0			704	2001 ST ₃₂₇	2001 10 16.24925	00 15 24.07	-07 14 56.0	19.4	644
2001 SG ₃₂₇	2001 10 24.19830	00 13 22.73	-01 58 42.7	19.1			704	2001 ST ₃₂₇	2001 10 16.26997	00 15 23.28	-07 15 03.0	19.2	644
2001 SG ₃₂₇	2001 10 24.21486	00 13 22.00	-01 58 42.6	19.2			704	2001 ST ₃₂₇	2001 10 24.21931	00 10 57.77	-07 52 53.5	19.5	644
2001 SG ₃₂₇	2001 10 24.23142	00 13 21.26	-01 58 41.2	19.5			704	2001 ST ₃₂₇	2001 10 24.24055	00 10 57.09	-07 52 58.6	19.5	644
2001 SJ ₃₂₇	2001 08 22.32496	00 44 55.19	+21 27 00.0	19.7			704	2001 ST ₃₂₇	2001 10 24.26166	00 10 56.47	-07 53 03.7	20.8	644
2001 SJ ₃₂₇	2001 08 22.33722	00 44 55.05	+21 27 03.5	19.6			704	2001 SU ₃₂₇	2001 10 08.33986	00 27 44.98	-06 13 31.6	20.5	644
2001 SJ ₃₂₇	2001 08 22.34948	00 44 54.79	+21 27 05.1	19.8			704	2001 SU ₃₂₇	2001 10 08.36117	00 27 44.00	-06 13 41.2	19.8	644
2001 SJ ₃₂₇	2001 08 22.36173	00 44 54.67	+21 27 09.9	19.3			704	2001 SU ₃₂₇	2001 10 08.38384	00 27 43.01	-06 13 51.5	19.7	644
2001 SJ ₃₂₇	2001 08 22.37399	00 44 54.46	+21 27 13.8	19.5			704	2001 SU ₃₂₇	2001 10 24.22047	00 18 22.95	-07 41 43.0	20.4	644
2001 SJ ₃₂₇	2001 09 09.36399	00 37 00.85	+22 15 41.4	18.6			704	2001 SU ₃₂₇	2001 10 24.24171	00 18 22.34	-07 41 47.5	20.0	644
2001 SJ ₃₂₇	2001 09 09.39205	00 36 59.58	+22 15 42.6	18.9			704	2001 SU ₃₂₇	2001 10 24.26291	00 18 21.75	-07 41 51.6	19.7	644
2001 SJ ₃₂₇	2001 09 09.40608	00 36 59.03	+22 15 43.0	19.1			704	2001 SY ₃₂₇	2001 10 11.25765	00 17 02.84	-07 24 06.1	19.6	704
2001 SJ ₃₂₇	2001 09 09.42010	00 36 58.51	+22 15 44.9	19.0			704	2001 SY ₃₂₇	2001 10 11.27436	00 17 02.06	-07 24 09.0	19.5	704
2001 SJ ₃₂₇	2001 10 18.17298	00 05 06.44	+19 41 05.2	18.5			704	2001 SY ₃₂₇	2001 10 11.29071	00 17 01.30	-07 24 13.8	19.7	704
2001 SJ ₃₂₇	2001 10 18.18888	00 05 05.82	+19 40 59.3	19.4			704	2001 SY ₃₂₇	2001 10 11.30692	00 17 00.57	-07 24 16.1	19.3	704
2001 SJ ₃₂₇	2001 10 18.20581	00 05 04.94	+19 40 50.4	18.9			704	2001 SY ₃₂₇	2001 10 24.21695	00 08 21.61	-07 54 05.4	19.9	644
2001 SJ ₃₂₇	2001 10 18.22183	00 05 04.20	+19 40 43.8	18.8			704	2001 SY ₃₂₇	2001 10 24.23825	00 08 20.84	-07 54 07.1	20.0	644
2001 SJ ₃₂₇	2001 10 18.23769	00 05 03.53	+19 40 36.5	18.5			704	2001 SY ₃₂₇	2001 10 24.25931	00 08 20.10	-07 54 08.8	20.7	644
2001 SJ ₃₂₇	2001 11 11.08652	23 54 36.51	+16 38 22.8	18.5	R		699	2001 SZ ₃₂₇	2001 07 19.42939	00 35 27.25	-06 27 36.8	20.6	644
2001 SJ ₃₂													

2001 SH ₃₂₈	2001 07 16.45894	22 22 03.49	-10 59 57.0	699	2001 SX ₃₃₂	2001 10 24.25584	00 38 26.64	-02 41 21.3	20.4	644
2001 SH ₃₂₈	2001 08 16.28511	22 00 38.69	-12 01 33.6	20.3	2001 SX ₃₃₂	2001 10 24.27701	00 38 25.92	-02 41 30.0	20.2	644
2001 SH ₃₂₈	2001 08 16.29747	22 00 37.94	-12 01 36.9	20.1	2001 SJ ₃₃₃	2001 10 17.22666	00 06 39.06	-01 43 03.0	20.9	644
2001 SH ₃₂₈	2001 08 16.32195	22 00 36.64	-12 01 41.0	20.2	2001 SJ ₃₃₃	2001 10 17.24846	00 06 38.31	-01 43 10.5	20.6	644
2001 SH ₃₂₈	2001 08 21.16381	21 56 16.89	-12 15 16.4	17.3 R 1	2001 SJ ₃₃₃	2001 10 17.26878	00 06 37.60	-01 43 17.5	20.6	644
2001 SH ₃₂₈	2001 08 21.23808	21 56 12.78	-12 15 28.7	1	2001 SL ₃₃₃	2001 09 16.39840	01 20 09.82	-00 29 13.4	18.7	704
2001 SJ ₃₂₈	2001 07 27.30968	21 46 17.42	-13 26 06.2	19.6 R	2001 SL ₃₃₃	2001 09 16.42005	01 20 08.87	-00 29 16.7	18.7	704
2001 SJ ₃₂₈	2001 07 27.33465	21 46 16.20	-13 26 08.5	699	2001 SL ₃₃₃	2001 09 16.43706	01 20 08.08	-00 29 19.7	19.0	704
2001 SJ ₃₂₈	2001 07 27.35966	21 46 15.07	-13 26 12.4	699	2001 SL ₃₃₃	2001 09 16.45499	01 20 07.16	-00 29 23.5	18.9	704
2001 SJ ₃₂₈	2001 07 27.38476	21 46 13.98	-13 26 15.9	699	2001 SL ₃₃₃	2001 09 16.47452	01 20 06.27	-00 29 26.7	19.7	704
2001 SJ ₃₂₈	2001 08 15.29720	21 30 37.79	-14 12 08.1	19.7	2001 SL ₃₃₃	2001 10 08.40047	00 59 08.75	-01 28 57.9	18.9	644
2001 SJ ₃₂₈	2001 08 15.30845	21 30 37.22	-14 12 09.6	19.5	2001 SL ₃₃₃	2001 10 08.42162	00 59 07.38	-01 29 00.3	19.0	644
2001 SJ ₃₂₈	2001 08 15.31916	21 30 36.65	-14 12 11.6	20.5	2001 SL ₃₃₃	2001 10 08.44282	00 59 06.01	-01 29 02.3	19.0	644
2001 SJ ₃₂₈	2001 08 15.50827	21 30 26.31	-14 12 38.4	20.0	2001 SL ₃₃₃	2001 10 16.28649	00 51 20.13	-01 37 47.4	19.1	644
2001 SJ ₃₂₈	2001 08 15.51941	21 30 25.69	-14 12 41.7	19.9	2001 SL ₃₃₃	2001 10 16.30758	00 51 18.90	-01 37 47.8	19.1	644
2001 SJ ₃₂₈	2001 08 15.53041	21 30 25.13	-14 12 43.4	20.5	2001 SL ₃₃₃	2001 10 16.32890	00 51 17.63	-01 37 48.6	19.3	644
2001 SJ ₃₂₈	2001 08 16.26990	21 29 46.46	-14 14 39.2	19.6	2001 SL ₃₃₃	2001 10 19.18372	00 48 44.40	-01 38 12.2	18.8 R	699
2001 SJ ₃₂₈	2001 08 16.28218	21 29 45.77	-14 14 41.3	19.2	2001 SL ₃₃₃	2001 10 19.20724	00 48 42.88	-01 38 11.0		699
2001 SJ ₃₂₈	2001 08 16.29444	21 29 45.12	-14 14 42.7	19.2	2001 SL ₃₃₃	2001 10 19.23069	00 48 41.72	-01 38 11.5		699
2001 SJ ₃₂₈	2001 08 16.30678	21 29 44.45	-14 14 44.7	19.5	2001 SL ₃₃₃	2001 10 19.25401	00 48 40.42	-01 38 10.9		699
2001 SJ ₃₂₈	2001 08 16.31902	21 29 43.82	-14 14 46.1	19.0	2001 SL ₃₃₃	2001 10 24.27470	00 44 40.36	-01 34 49.9	19.4	644
2001 SJ ₃₂₈	2001 08 25.23172	21 22 13.22	-14 36 10.9	19.6 V	2001 SL ₃₃₃	2001 10 24.29595	00 44 39.38	-01 34 48.3	19.8	644
2001 SJ ₃₂₈	2001 08 25.25475	21 22 12.06	-14 36 13.7	19.6 V	2001 SL ₃₃₃	2001 10 24.31727	00 44 38.36	-01 34 46.7	19.5	644
2001 SJ ₃₂₈	2001 08 25.27874	21 22 10.87	-14 36 16.9	19.5 V	2001 SL ₃₃₃	2001 11 20.07474	00 37 11.18	+00 06 25.7	19.9	704
2001 SF ₃₂₈	2001 08 15.53899	21 53 35.62	-14 42 12.7	20.0	2001 SL ₃₃₃	2001 11 20.10528	00 37 11.41	+00 06 36.0	20.0	704
2001 SF ₃₂₈	2001 08 15.54922	21 53 35.07	-14 42 14.0	20.2	2001 SL ₃₃₃	2001 11 20.12143	00 37 11.51	+00 06 41.4	20.1	704
2001 SF ₃₂₈	2001 08 15.55946	21 53 34.46	-14 42 14.2	20.4	2001 SL ₃₃₃	2001 11 20.13670	00 37 11.68	+00 06 48.6	20.7	704
2001 SF ₃₂₈	2001 08 16.27201	21 52 58.10	-14 43 14.1	19.0	2001 SH ₃₃₄	2001 07 28.38447	01 54 30.40	+22 02 07.1	18.8 R	699
2001 SF ₃₂₈	2001 08 16.29667	21 52 56.78	-14 43 16.9	19.6	2001 SH ₃₃₄	2001 07 28.40645	01 54 32.08	+22 02 24.8		699
2001 SF ₃₂₈	2001 08 16.30892	21 52 56.06	-14 43 17.2	18.9	2001 SH ₃₃₄	2001 07 28.42842	01 54 33.63	+22 02 42.4		699
2001 SF ₃₂₈	2001 08 24.19607	21 46 09.54	-14 52 32.1	19.0 R	2001 SH ₃₃₄	2001 07 28.45042	01 54 35.39	+22 02 59.5		699
2001 SF ₃₂₈	2001 08 24.22190	21 46 08.15	-14 52 34.4		2001 SH ₃₃₄	2001 08 22.40797	02 21 39.59	+27 11 49.3	18.8	704
2001 SF ₃₂₈	2001 08 24.24785	21 46 06.71	-14 52 34.9		2001 SH ₃₃₄	2001 08 22.42148	02 21 40.28	+27 11 59.5	19.2	704
2001 SF ₃₂₈	2001 08 24.27356	21 46 05.44	-14 52 36.6		2001 SH ₃₃₄	2001 08 22.43518	02 21 40.91	+27 12 08.6	19.3	704
2001 SQ ₃₂₈	2001 07 29.46250	00 01 25.09	-05 31 24.3	20.1	2001 SH ₃₃₄	2001 08 22.44929	02 21 41.62	+27 12 19.3	19.0	704
2001 SQ ₃₂₈	2001 07 29.47363	00 01 25.32	-05 31 20.2	20.2	2001 SH ₃₃₄	2001 10 25.25089	02 17 52.35	+34 14 39.9	17.5	704
2001 SQ ₃₂₈	2001 07 29.48484	00 01 25.55	-05 31 15.7	20.0	2001 SH ₃₃₄	2001 10 25.26777	02 17 51.36	+34 14 38.1	17.7	704
2001 SQ ₃₂₈	2001 08 23.36839	23 58 28.73	-03 38 58.9	18.5 R	2001 SH ₃₃₄	2001 10 25.28446	02 17 50.47	+34 14 36.1	17.7	704
2001 SQ ₃₂₈	2001 08 23.38404	23 58 28.10	-03 38 57.2		2001 SH ₃₃₄	2001 10 25.30109	02 17 49.50	+34 14 34.9	17.8	704
2001 SQ ₃₂₈	2001 08 23.39976	23 58 27.42	-03 38 54.2		2001 SH ₃₃₄	2001 10 25.31770	02 17 48.69	+34 14 33.4	17.8	704
2001 SQ ₃₂₈	2001 08 23.41548	23 58 26.75	-03 38 52.0		2001 SH ₃₃₄	2001 11 11.21891	02 03 32.49	+33 09 43.9	17.3	704
2001 SQ ₃₂₈	2001 09 12.33411	23 40 51.31	-03 06 14.8	19.2	2001 SH ₃₃₄	2001 11 11.23338	02 03 31.79	+33 09 38.6	17.8	704
2001 SQ ₃₂₈	2001 09 12.34826	23 40 50.34	-03 06 14.2	20.1	2001 SH ₃₃₄	2001 11 11.24787	02 03 31.10	+33 09 33.7	17.7	704
2001 SQ ₃₂₈	2001 09 12.36238	23 40 49.43	-03 06 12.8	19.6	2001 SH ₃₃₄	2001 11 11.26242	02 03 30.41	+33 09 29.0	17.7	704
2001 SQ ₃₂₈	2001 09 12.37650	23 40 48.52	-03 06 12.0	19.2	2001 SH ₃₃₄	2001 11 11.27691	02 03 29.72	+33 09 23.9	17.8	704
2001 SQ ₃₂₈	2001 09 12.39061	23 40 47.56	-03 06 11.3	18.8	2001 SH ₃₃₄	2001 11 11.27916	02 03 29.55	+33 09 21.9	17.1 R	699
2001 SQ ₃₂₈	2001 09 25.26868	23 28 03.64	-02 52 35.3	19.8	2001 SH ₃₃₄	2001 11 11.30185	02 03 28.48	+33 09 13.7		699
2001 SQ ₃₂₈	2001 09 25.27017	23 28 03.58	-02 52 35.7	19.9	2001 SH ₃₃₄	2001 11 11.32460	02 03 27.41	+33 09 05.4		699
2001 SQ ₃₂₈	2001 09 25.28370	23 28 02.85	-02 52 35.3	19.6	2001 SH ₃₃₄	2001 11 11.34737	02 03 26.35	+33 08 57.0		699
2001 SQ ₃₂₈	2001 09 25.28524	23 28 02.73	-02 52 34.3	19.6	2001 SH ₃₃₄	2001 11 19.33358	01 58 17.00	+32 16 58.4	17.0	644
2001 SQ ₃₂₈	2001 09 25.29871	23 28 01.96	-02 52 34.6	19.5	2001 SH ₃₃₄	2001 11 19.35477	01 58 16.28	+32 16 49.2	17.0	644
2001 SQ ₃₂₈	2001 09 25.30258	23 28 01.72	-02 52 33.6	19.8	2001 SH ₃₃₄	2001 11 19.37609	01 58 15.54	+32 16 40.0	17.0	644
2001 SX ₃₂₈	1998 12 17.41206	06 56 37.01	+35 02 22.8	19.0	2001 SH ₃₃₄	2001 12 09.15082	01 54 02.05	+29 55 16.3	18.0	704
2001 SX ₃₂₈	1998 12 17.43471	06 56 35.63	+35 02 27.7	19.3	2001 SH ₃₃₄	2001 12 09.16576	01 54 02.14	+29 55 10.2	18.2	704
2001 SX ₃₂₈	1998 12 17.45744	06 56 34.35	+35 02 32.5	19.3	2001 SH ₃₃₄	2001 12 09.18070	01 54 02.23	+29 55 04.1	18.5	704
2001 SX ₃₂₈	1998 12 17.48020	06 56 32.77	+35 02 37.5	19.4	2001 SH ₃₃₄	2001 12 09.19577	01 54 02.28	+29 54 58.0	18.5	704
2001 SX ₃₂₈	1998 12 17.50311	06 56 31.04	+35 02 42.4	19.3	2001 SH ₃₃₄	2001 12 09.21084	01 54 02.35	+29 54 52.0	18.5	704
2001 SX ₃₂₈	1999 01 16.09885	06 22 29.29	+35 50 43.4	19.3	2001 SH ₃₃₄	2001 12 18.21259	01 56 31.95	+28 59 16.0	17.9 R	699
2001 SX ₃₂₈	1999 01 16.12086	06 22 27.80	+35 50 43.7	19.2	2001 SH ₃₃₄	2001 12 18.23753	01 56 32.58	+28 59 07.7		699
2001 SX ₃₂₈	1999 01 16.14360	06 22 26.32	+35 50 43.9	19.6	2001 SH ₃₃₄	2001 12 18.26254	01 56 33.07	+28 58 58.5		699
2001 SX ₃₂₈	1999 01 16.16561	06 22 25.04	+35 50 40.7	20.1	2001 SH ₃₃₄	2001 12 18.28756	01 56 33.71	+28 58 50.4		699
2001 SX ₃₂₈	1999 01 16.18768	06 22 23.69	+35 50 40.0	19.0	2001 SC ₃₃₆	2001 08 24.34734	23 57 11.40	+01 55 22.6	20.0	704
2001 SX ₃₂₈	2001 08 11.56739	23 49 28.56	-09 03 10.3	20.9	2001 SC ₃₃₆	2001 08 24.37355	23 57 10.60	+01 55 15.2	19.9	704
2001 SX ₃₂₈	2001 08 11.57764	23 49 28.20	-09 03 12.5	20.8	2001 SC ₃₃₆	2001 08 24.39980	23 57 09.80	+01 55 08.5	20.3	704
2001 SX ₃₂₈	2001 08 11.58802	23 49 27.92	-09 03 14.0	21.1	2001 SG ₃₃₆	2001 10 17.15799	23 21 09.39	-03 54 49.1	20.0	644
2001 SX ₃₂₈	2001 10 17.10207	22 57 01.36	-11 44 03.9	20.3	2001 SG ₃₃₆	2001 10 17.17880	23 21 08.92	-03 54 54.9	20.0	644
2001 SX ₃₂₈	2001 10 17.12313	22 57 00.76	-11 44 02.2	20.2	2001 SG ₃₃₆	2001 10 17.19969	23 21 08.40	-03 55 00.2	20.6	644
2001 SX ₃₂₈	2001 10 17.14523	22 57 00.18	-11 44 00.6	20.4	2001 SO ₃₃₆	2001 08 27.44661	23 57 15.19	+02 49 34.3	20.4 V	691
2001 SM ₃₂₉	2001 08 15.60603	23 31 11.54	-08 05 02.7	20.1	2001 SO ₃₃₆	2001 08 27.46434	23 57 14.63	+02 49 37.7	20.3 V	691
2001 SM ₃₂₉	2001 08 15.61656	23 31 11.03	-08 05 02.9	20.3	2001 SO ₃₃₆	2001 08 27.48204	23 57 14.10	+02 49 31.5	20.6 V	691
2001 SM ₃₂₉	2001 08 15.62725	23 31 10.48	-08 05 03.2	19.9	2001 SO ₃₃₆	2001 10 11.23495	23 29 30.89	-02 45 38.7	20.1	644
2001 SM ₃₂₉	2001 08 25.32013	23 22 46.56	-08 11 17.4	18.8 R	2001 SO ₃₃₆	2001 10 11.25613	23 29 30.25	-02 45 47.6	20.0	644
2001 SM ₃₂₉	2001 08 25.33961	23								

2002 AUG. 22

M.P.S. 59835

2001 SA339	2001 10 13.11861	22 09 00.77	+04 04 28.1	19.5	644	2001 SS339	2001 10 17.20304	23 15 41.79	+14 19 53.6	19.4	704
2001 SA339	2001 10 13.14073	22 09 00.49	+04 04 20.4	19.5	644	2001 SS339	2001 10 17.23394	23 15 40.74	+14 19 41.2	19.1	704
2001 SC339	2001 07 25.41655	22 36 33.70	+02 11 42.2	19.5	608	2001 SV339	2001 07 27.43570	00 35 06.01	+13 40 33.1	20.3	644
2001 SC339	2001 07 25.42726	22 36 33.43	+02 11 44.4	19.3	608	2001 SV339	2001 07 27.44668	00 35 06.09	+13 40 37.1	20.7	644
2001 SC339	2001 07 25.43813	22 36 33.12	+02 11 46.9	20.1	608	2001 SV339	2001 07 27.45775	00 35 06.19	+13 40 41.8	20.4	644
2001 SC339	2001 08 25.27242	22 14 04.42	+02 51 57.1	19.3	704	2001 SV339	2001 09 29.25684	00 04 43.44	+15 21 10.6	19.3	644
2001 SC339	2001 08 25.28540	22 14 03.66	+02 51 56.2	19.2	704	2001 SV339	2001 09 29.27813	00 04 42.30	+15 21 05.9	19.3	644
2001 SC339	2001 08 25.29840	22 14 02.90	+02 51 55.4	19.2	704	2001 SV339	2001 09 29.29840	00 04 41.21	+15 21 01.7	19.1	644
2001 SC339	2001 08 25.31140	22 14 02.18	+02 51 54.5	19.1	704	2001 SV339	2001 10 13.23510	23 53 25.59	+14 22 36.1	19.7	644
2001 SC339	2001 08 25.32444	22 14 01.45	+02 51 53.1	19.4	704	2001 SV339	2001 10 13.25607	23 53 24.63	+14 22 30.5	19.4	644
2001 SC339	2001 09 06.14305	22 03 39.92	+02 26 55.2	18.2	644	2001 SV339	2001 10 13.27714	23 53 23.68	+14 22 24.2	19.4	644
2001 SC339	2001 09 06.16594	22 03 38.76	+02 26 51.8	19.0	644	2001 SV339	2001 10 26.09459	23 45 29.51	+13 21 23.3	19.5	644
2001 SC339	2001 09 06.18769	22 03 37.64	+02 26 47.8	19.1	644	2001 SV339	2001 10 26.11566	23 45 28.86	+13 21 18.1	20.2	644
2001 SC339	2001 09 17.19357	21 55 24.74	+01 52 08.4	19.0	644	2001 SV339	2001 10 26.13796	23 45 28.18	+13 21 11.4	20.0	644
2001 SC339	2001 09 17.21476	21 55 23.89	+01 52 04.5	19.0	644	2001 SW339	2001 10 21.17246	00 06 30.07	+11 22 07.0	19.0	704
2001 SC339	2001 09 17.23598	21 55 23.01	+01 51 59.8	18.7	644	2001 SW339	2001 10 21.18863	00 06 29.65	+11 21 53.4	19.4	704
2001 SE339	2001 08 05.38942	23 28 13.52	+18 49 13.8	19.8	644	2001 SW339	2001 10 21.20468	00 06 29.27	+11 21 39.8	19.2	704
2001 SE339	2001 08 05.40106	23 28 13.40	+18 49 21.4	19.2	644	2001 SX339	2001 10 17.27281	00 11 38.20	+10 25 32.6	18.8	704
2001 SE339	2001 08 05.41385	23 28 13.24	+18 49 30.0	19.0	644	2001 SX339	2001 10 17.28878	00 11 37.77	+10 25 24.2	19.2	704
2001 SE339	2001 08 26.35233	23 18 47.36	+21 48 23.8	18.7 R	699	2001 SX339	2001 10 17.30512	00 11 37.28	+10 25 15.3	19.4	704
2001 SE339	2001 08 26.38276	23 18 46.05	+21 48 34.0		699	2001 SY339	2001 08 27.35428	00 44 01.92	+16 03 57.1	20.4	644
2001 SE339	2001 08 26.41327	23 18 44.74	+21 48 43.9		699	2001 SY339	2001 08 27.36564	00 44 01.68	+16 03 55.9	20.2	644
2001 SE339	2001 08 26.44393	23 18 43.38	+21 48 54.2		699	2001 SY339	2001 08 27.37644	00 44 01.46	+16 03 55.1	20.1	644
2001 SE339	2001 09 09.29617	23 07 56.05	+22 33 40.7	18.7	704	2001 SY339	2001 09 10.32751	00 37 33.90	+15 23 01.7	19.2	704
2001 SE339	2001 09 09.31053	23 07 55.24	+22 33 40.9	18.8	704	2001 SY339	2001 09 10.34120	00 37 33.39	+15 22 58.1	19.7	704
2001 SE339	2001 09 09.32489	23 07 54.50	+22 33 42.0	18.5	704	2001 SY339	2001 09 10.35483	00 37 32.84	+15 22 54.1	20.6	704
2001 SE339	2001 09 09.33014	23 07 54.32	+22 33 42.7	18.8 R	699	2001 SY339	2001 09 10.36848	00 37 32.38	+15 22 50.8	20.2	704
2001 SE339	2001 09 09.33925	23 07 53.79	+22 33 42.4	18.7	704	2001 SY339	2001 09 10.38212	00 37 31.97	+15 22 46.9	20.0	704
2001 SE339	2001 09 09.35361	23 07 53.00	+22 33 43.7	19.2	704	2001 SY339	2001 10 14.17630	00 14 23.81	+11 33 49.3	18.9	704
2001 SE339	2001 09 09.35756	23 07 52.86	+22 33 43.7		699	2001 SY339	2001 10 14.19202	00 14 23.12	+11 33 42.6	19.3	704
2001 SE339	2001 09 09.38505	23 07 51.35	+22 33 45.3		699	2001 SY339	2001 10 14.20775	00 14 22.51	+11 33 34.4	19.5	704
2001 SE339	2001 09 09.41260	23 07 49.95	+22 33 46.7		699	2001 SY339	2001 10 14.22351	00 14 21.94	+11 33 26.8	19.5	704
2001 SE339	2001 09 09.51261	23 07 45.01	+22 33 52.5	19.9	608	2001 SY339	2001 10 14.23928	00 14 21.35	+11 33 19.5	19.5	704
2001 SE339	2001 09 09.52325	23 07 44.42	+22 33 53.3	19.8	608	2001 SZ339	2001 07 23.40711	00 32 05.72	+13 16 32.1	21.0	644
2001 SE339	2001 09 09.53387	23 07 43.92	+22 33 54.1	20.6	608	2001 SZ339	2001 07 23.41751	00 32 05.91	+13 16 36.5	21.2	644
2001 SE339	2001 09 30.31329	22 51 55.14	+21 42 39.2	19.0	644	2001 SZ339	2001 07 23.42875	00 32 06.13	+13 16 40.7	20.8	644
2001 SE339	2001 09 30.33462	22 51 54.32	+21 42 32.5	18.8	644	2001 SZ339	2001 09 10.32639	00 23 10.96	+15 03 20.5	19.7	704
2001 SE339	2001 09 30.35602	22 51 53.52	+21 42 25.5	18.5	644	2001 SZ339	2001 09 10.34007	00 23 10.31	+15 03 18.3	19.9	704
2001 SE339	2001 10 18.18132	22 45 40.31	+19 49 13.9	19.2	704	2001 SZ339	2001 09 10.35370	00 23 09.66	+15 03 16.2	19.8	704
2001 SE339	2001 10 18.19701	22 45 40.24	+19 49 07.8	19.0	704	2001 SZ339	2001 09 10.38100	00 23 08.47	+15 03 13.2	19.4	704
2001 SE339	2001 10 18.21417	22 45 40.17	+19 49 00.6	19.0	704	2001 SZ339	2001 10 17.23932	23 53 57.38	+11 45 42.6	19.6	704
2001 SE339	2001 10 18.23000	22 45 40.02	+19 48 53.8	19.2	704	2001 SZ339	2001 10 17.25544	23 53 56.68	+11 45 36.9	20.1	704
2001 SF339	2001 08 21.42340	23 26 23.53	+24 19 54.7	19.3	644	2001 SZ339	2001 10 17.27145	23 53 56.03	+11 45 29.3	20.3	704
2001 SF339	2001 08 21.43496	23 26 23.07	+24 19 58.7	19.4	644	2001 SD340	2001 08 26.34611	00 12 17.84	+14 42 09.0	19.4 R	699
2001 SF339	2001 08 21.44642	23 26 22.61	+24 20 02.9	20.1	644	2001 SD340	2001 08 26.37652	00 12 16.68	+14 42 10.5		699
2001 SF339	2001 09 09.53178	23 11 47.49	+24 56 12.0	19.4	608	2001 SD340	2001 08 26.40701	00 12 15.39	+14 42 10.7		699
2001 SF339	2001 09 09.54341	23 11 46.86	+24 56 10.4	19.7	608	2001 SD340	2001 08 26.43764	00 12 14.19	+14 42 11.9		699
2001 SF339	2001 09 09.55450	23 11 46.24	+24 56 09.1	19.6	608	2001 SD340	2001 09 10.32449	00 00 52.69	+14 31 32.6	19.5	704
2001 SF339	2001 09 10.27388	23 11 09.52	+24 54 29.3	19.2	704	2001 SD340	2001 09 10.32482	00 00 52.54	+14 31 33.0	19.2	704
2001 SF339	2001 09 10.28770	23 11 08.75	+24 54 28.4	19.0	704	2001 SD340	2001 09 10.33818	00 00 51.89	+14 31 32.1	19.2	704
2001 SF339	2001 09 10.30153	23 11 08.00	+24 54 26.0	19.2	704	2001 SD340	2001 09 10.33851	00 00 51.86	+14 31 31.7	19.4	704
2001 SF339	2001 09 10.31527	23 11 07.27	+24 54 23.1	19.6	704	2001 SD340	2001 09 10.35180	00 00 51.16	+14 31 30.4	19.0	704
2001 SF339	2001 10 18.19736	22 50 24.32	+19 51 04.1	19.9	704	2001 SD340	2001 09 10.35213	00 00 51.12	+14 31 30.1	19.2	704
2001 SF339	2001 10 18.21452	22 50 24.30	+19 50 54.2	20.2	704	2001 SD340	2001 09 10.35877	00 00 50.76	+14 31 29.2	19.2 R	699
2001 SF339	2001 10 18.23036	22 50 24.38	+19 50 44.7	19.9	704	2001 SD340	2001 09 10.36545	00 00 50.43	+14 31 28.2	19.5	704
2001 SH339	2001 08 11.45569	23 31 25.39	+18 25 45.6	20.3	644	2001 SD340	2001 09 10.36579	00 00 50.44	+14 31 28.7	19.5	704
2001 SH339	2001 08 11.46629	23 31 25.09	+18 25 48.4	20.0	644	2001 SD340	2001 09 10.37910	00 00 49.65	+14 31 26.1	19.6	704
2001 SH339	2001 08 11.47680	23 31 24.82	+18 25 51.6	20.1	644	2001 SD340	2001 09 10.37943	00 00 49.70	+14 31 25.6	19.6	704
2001 SH339	2001 08 21.51975	23 26 13.37	+19 06 01.0	20.4	608	2001 SD340	2001 09 10.38624	00 00 49.31	+14 31 27.0		699
2001 SH339	2001 08 21.53053	23 26 12.96	+19 06 03.2	20.6	608	2001 SD340	2001 09 10.41374	00 00 47.67	+14 31 23.5		699
2001 SH339	2001 08 21.54117	23 26 12.56	+19 06 04.9	20.6	608	2001 SD340	2001 09 10.44135	00 00 46.25	+14 31 19.9		699
2001 SH339	2001 08 21.56151	23 33 54.91	+17 37 49.1	20.5	644	2001 SD340	2001 10 17.18732	23 30 51.86	+11 46 50.2	20.2	704
2001 SL339	2001 08 11.47213	23 33 54.69	+17 37 52.6	20.2	644	2001 SD340	2001 10 17.20300	23 30 51.37	+11 46 44.3	20.2	704
2001 SL339	2001 08 11.48281	23 33 54.46	+17 37 56.2	20.4	644	2001 SD340	2001 10 17.23456	23 30 50.17	+11 46 32.6	20.2	704
2001 SL339	2001 08 22.31904	23 28 41.44	+18 18 41.9	19.4	704	2001 SE340	2001 06 24.43003	00 10 29.61	+04 10 54.2	21.6 V	691
2001 SL339	2001 08 22.33132	23 28 40.96	+18 18 42.8	19.6	704	2001 SE340	2001 06 24.44523	00 10 30.30	+04 11 04.3	21.4 V	691
2001 SL339	2001 08 22.34359	23 28 40.42	+18 18 44.0	19.5	704	2001 SE340	2001 06 24.46109	00 10 31.06	+04 11 15.1	22.2 V	691
2001 SL339	2001 08 22.35586	23 28 39.94	+18 18 45.9	19.5	704	2001 SE340	2001 08 05.42382	00 25 01.91	+10 56 14.7	20.1	644
2001 SL339	2001 08 22.36810	23 28 39.47	+18 18 47.9	20.0	704	2001 SE340	2001 08 05.43456	00 25 01.78	+10 56 19.5	20.2	644
2001 SL339	2001 09 10.26248	23 14 25.68	+17 55 59.5	19.3	704	2001 SE340	2001 08 05.44526	00 25 01.64	+10 56 24.2	20.5	644
2001 SL339	2001 09 10.27671	23 14 24.99	+17 55 56.7	19.6	704	2001 SE340	2001 08 25.33691	00 16 11.66	+12 52 43.2	19.0	704
2001 SL339	2001 09 10.29064	23 14 24.26	+17 55 52.9	19.8	704	2001 SE340	2001 08 25.34963	00 16 11.10	+12 52 46.6	19.3	704
2001 SL339	2001 09 10.30457	23 14 23.53	+17 55 49.9	19.9	704	2001 SE340	2001 08 25.36257	00 16 10.51	+12 52 49.0	19.8	704

2001 SQ341	2001 10 23.09836	23 19 09.62	-16 53 03.2	19.4	644	2001 SB343	2001 08 31.29615	00 00 40.64	-11 13 57.4	19.1	644
2001 SQ341	2001 10 23.11995	23 19 09.47	-16 52 56.6	19.6	644	2001 SB343	2001 08 31.31703	00 00 39.74	-11 14 06.5	19.2	644
2001 SQ341	2001 10 23.14272	23 19 09.32	-16 52 49.9	19.3	644	2001 SB343	2001 09 12.33403	23 51 29.69	-12 39 19.8	18.5	704
2001 SQ341	2001 12 05.09978	23 43 19.56	-10 25 23.0	20.1	704	2001 SB343	2001 09 12.34914	23 51 28.92	-12 39 25.9	18.6	704
2001 SQ341	2001 12 05.11545	23 43 20.58	-10 25 11.0	20.2	704	2001 SB343	2001 09 12.36348	23 51 28.16	-12 39 31.5	18.6	704
2001 SQ341	2001 12 05.13107	23 43 21.52	-10 25 00.3	19.9	704	2001 SB343	2001 09 12.37799	23 51 27.38	-12 39 37.3	18.8	704
2001 SR341	2001 09 12.27010	23 45 45.05	-14 13 45.2	19.0	704	2001 SB343	2001 09 12.39243	23 51 26.65	-12 39 43.8	18.5	704
2001 SR341	2001 09 12.28529	23 45 44.32	-14 13 47.9	19.5	704	2001 SB343	2001 10 24.15242	23 25 12.95	-14 20 37.2	20.0	644
2001 SR341	2001 09 12.29980	23 45 43.29	-14 13 53.2	19.8	704	2001 SB343	2001 10 24.17338	23 25 12.67	-14 20 34.4	20.2	644
2001 SR341	2001 09 12.31460	23 45 42.40	-14 13 57.4	19.1	704	2001 SB343	2001 10 24.19458	23 25 12.43	-14 20 31.6	19.4	644
2001 SR341	2001 09 12.32975	23 45 41.52	-14 14 00.0	19.3	704	2001 SC343	2001 08 16.37077	00 07 28.40	-09 37 41.9	19.4	704
2001 SR341	2001 10 16.10572	23 15 44.50	-14 59 44.6	20.4	644	2001 SC343	2001 08 16.38286	00 07 28.30	-09 37 49.3	19.1	704
2001 SR341	2001 10 16.12681	23 15 43.69	-14 59 41.6	19.8	644	2001 SC343	2001 08 16.39525	00 07 28.02	-09 37 57.5	18.9	704
2001 SR341	2001 10 16.14935	23 15 42.85	-14 59 39.3	20.0	644	2001 SC343	2001 08 25.28691	00 04 33.64	-11 11 57.6	18.9	644
2001 SR341	2001 10 24.09964	23 11 46.30	-14 35 05.2	20.4	644	2001 SC343	2001 08 25.30798	00 04 33.08	-11 12 11.6	19.0	644
2001 SR341	2001 10 24.12105	23 11 45.75	-14 35 00.1	20.0	644	2001 SC343	2001 08 25.32910	00 04 32.49	-11 12 25.5	18.8	644
2001 SR341	2001 10 24.14396	23 11 45.19	-14 34 54.7	19.8	644	2001 SC343	2001 09 12.33438	23 53 35.12	-14 37 38.8	18.1	704
2001 ST341	2001 08 22.40112	02 41 59.22	+20 46 46.0	20.1	704	2001 SC343	2001 09 12.34949	23 53 34.42	-14 37 48.8	18.5	704
2001 ST341	2001 08 22.41336	02 41 59.44	+20 46 56.7	19.6	704	2001 SC343	2001 09 12.36383	23 53 33.72	-14 37 57.7	18.6	704
2001 ST341	2001 08 22.42554	02 41 59.75	+20 47 07.9	20.0	704	2001 SC343	2001 09 12.39278	23 53 32.38	-14 38 17.0	18.4	704
2001 ST341	2001 08 22.43819	02 42 00.05	+20 47 19.2	19.9	704	2001 SC343	2001 10 15.15904	23 30 59.81	-18 50 32.7	19.0	644
2001 ST341	2001 10 15.25316	02 15 03.14	+33 30 40.6	18.8	704	2001 SC343	2001 10 15.16952	23 30 59.52	-18 50 34.8	19.0	644
2001 ST341	2001 10 15.28491	02 15 00.49	+33 31 01.0	19.2	704	2001 SC343	2001 10 15.18008	23 30 59.20	-18 50 37.0	18.9	644
2001 ST341	2001 10 15.30076	02 14 59.12	+33 31 10.2	19.2	704	2001 SC343	2001 10 23.10068	23 28 13.43	-19 06 55.8	19.4	644
2001 ST341	2001 10 15.31663	02 14 57.77	+33 31 20.8	19.5	704	2001 SC343	2001 10 23.12228	23 28 13.12	-19 06 57.2	19.3	644
2001 ST341	2001 10 17.23904	02 12 16.23	+33 50 50.4	19.3	704	2001 SC343	2001 10 23.14505	23 28 12.75	-19 06 59.0	19.3	644
2001 ST341	2001 10 17.27117	02 12 13.51	+33 51 10.1	19.3	704	2001 SG343	2001 08 25.37603	00 03 54.10	+01 10 25.8	21.7 V	691
2001 ST341	2001 10 17.28715	02 12 12.13	+33 51 20.2	18.9	704	2001 SG343	2001 08 25.39729	00 03 53.58	+01 10 22.0	21.8 V	691
2001 ST341	2001 10 17.30309	02 12 10.74	+33 51 29.3	18.8	704	2001 SG343	2001 08 25.41830	00 03 53.04	+01 10 18.5	22.0 V	691
2001 ST341	2001 10 25.24939	02 00 27.44	+35 00 01.0	19.0	704	2001 SG343	2001 09 19.25504	23 47 46.31	-00 49 49.2	20.0	704
2001 ST341	2001 10 25.26627	02 00 25.85	+35 00 07.6	19.2	704	2001 SG343	2001 09 19.26918	23 47 45.48	-00 49 52.5	20.3	704
2001 ST341	2001 10 25.28297	02 00 24.27	+35 00 14.9	19.1	704	2001 SG343	2001 09 19.28346	23 47 44.85	-00 49 58.2	20.9	704
2001 ST341	2001 10 25.29960	02 00 22.71	+35 00 22.3	19.4	704	2001 SG343	2001 09 19.29758	23 47 44.09	-00 50 05.8	20.8	704
2001 ST341	2001 10 25.31621	02 00 21.21	+35 00 29.4	18.9	704	2001 SG343	2001 09 19.31172	23 47 43.24	-00 50 06.9	20.4	704
2001 ST341	2001 11 11.21294	01 35 46.55	+36 20 19.1	18.8	704	2001 SR343	2001 08 25.40233	02 37 20.32	+27 55 36.5	19.9	704
2001 ST341	2001 11 11.22897	01 35 45.18	+36 20 22.2	19.0	704	2001 SR343	2001 08 25.41510	02 37 20.51	+27 55 42.1	19.8	704
2001 ST341	2001 11 11.24452	01 35 44.04	+36 20 23.6	18.9	704	2001 SR343	2001 08 25.44063	02 37 20.86	+27 55 53.2	20.1	704
2001 ST341	2001 11 11.25964	01 35 42.84	+36 20 25.8	19.0	704	2001 SR343	2001 08 25.45340	02 37 21.15	+27 55 57.0	20.4	704
2001 ST341	2001 11 11.27434	01 35 41.62	+36 20 28.1	18.9	704	2001 SR343	2001 09 19.44612	02 36 28.22	+30 21 12.7	19.7	644
2001 SU341	2001 07 29.46128	00 02 40.92	-06 36 52.2	20.1	644	2001 SR343	2001 09 19.47297	02 36 27.64	+30 21 19.5	19.0	644
2001 SU341	2001 07 29.47247	00 02 41.06	-06 36 55.2	20.0	644	2001 SR343	2001 09 19.49398	02 36 27.16	+30 21 25.0	19.5	644
2001 SU341	2001 07 29.48368	00 02 41.16	-06 36 58.0	20.3	644	2001 SR343	2001 10 15.25304	02 20 05.85	+31 21 18.5	19.3	704
2001 SU341	2001 08 25.31779	23 58 19.56	-09 45 15.9	18.8 R	699	2001 SR343	2001 10 15.26893	02 20 04.92	+31 21 17.9	19.2	704
2001 SU341	2001 08 25.33727	23 58 18.89	-09 45 26.9		699	2001 SR343	2001 10 15.28479	02 20 04.11	+31 21 17.4	19.4	704
2001 SU341	2001 08 25.35677	23 58 18.17	-09 45 37.1		699	2001 SR343	2001 10 15.30065	02 20 03.24	+31 21 17.2	19.5	704
2001 SU341	2001 08 25.37627	23 58 17.55	-09 45 47.4		699	2001 SR343	2001 10 15.31651	02 20 02.38	+31 21 17.8	19.3	704
2001 SU341	2001 09 12.33346	23 45 38.73	-12 27 43.3	18.8	704	2001 SR343	2001 11 11.21815	01 55 46.18	+30 17 12.1	18.8	704
2001 SU341	2001 09 12.34856	23 45 37.91	-12 27 51.7	18.8	704	2001 SR343	2001 11 11.23263	01 55 45.43	+30 17 08.9	19.0	704
2001 SU341	2001 09 12.36291	23 45 37.13	-12 27 58.5	19.0	704	2001 SR343	2001 11 11.24711	01 55 44.72	+30 17 04.7	19.0	704
2001 SU341	2001 09 12.37741	23 45 36.45	-12 28 06.1	19.8	704	2001 SR343	2001 11 11.26166	01 55 43.96	+30 17 01.1	19.2	704
2001 SW341	2001 10 19.33565	02 34 59.87	+28 06 47.6	18.8	704	2001 SR343	2001 11 11.27616	01 55 43.20	+30 16 57.1	19.1	704
2001 SW341	2001 10 19.35221	02 34 58.76	+28 06 53.0	19.3	704	2001 SR343	2001 11 12.21354	01 54 57.76	+30 12 51.9	18.4 R	699
2001 SW341	2001 10 19.36835	02 34 57.59	+28 06 57.9	19.1	704	2001 SR343	2001 11 12.24808	01 54 56.05	+30 12 43.8		699
2001 SW341	2001 10 19.38462	02 34 56.44	+28 07 02.8	19.1	704	2001 SR343	2001 11 12.28258	01 54 54.34	+30 12 33.9		699
2001 SW341	2001 10 19.40127	02 34 55.23	+28 07 06.8	19.4	704	2001 SR343	2001 11 12.31716	01 54 52.61	+30 12 25.0		699
2001 SW341	2001 11 11.21964	02 07 33.13	+29 12 22.4	18.8	704	2001 SR343	2001 12 07.25540	01 41 13.83	+28 12 05.8	19.8	644
2001 SW341	2001 11 11.23411	02 07 32.12	+29 12 23.3	19.3	704	2001 SR343	2001 12 07.28535	01 41 13.34	+28 11 57.5	19.7	644
2001 SW341	2001 11 11.24860	02 07 31.09	+29 12 24.5	19.1	704	2001 SR343	2001 12 07.32643	01 41 12.63	+28 11 45.4	19.4	644
2001 SW341	2001 11 11.26315	02 07 30.05	+29 12 25.3	19.0	704	2001 ST343	2001 09 14.32117	01 13 14.76	-31 18 53.1	20.0	644
2001 SW341	2001 11 11.27765	02 07 29.04	+29 12 26.3	19.0	704	2001 ST343	2001 09 14.34277	01 13 13.86	-31 19 06.7	19.0	644
2001 SW341	2001 11 11.28151	02 07 28.84	+29 12 26.4	18.7 R	699	2001 ST343	2001 09 14.36470	01 13 12.93	-31 19 20.4	19.2	644
2001 SW341	2001 11 11.30420	02 07 27.27	+29 12 27.5		699	2001 SA344	2001 08 11.35817	22 20 48.12	+06 52 17.2	18.7	644
2001 SW341	2001 11 11.32695	02 07 25.70	+29 12 28.5		699	2001 SA344	2001 08 11.36890	22 20 47.58	+06 52 18.3	18.8	644
2001 SW341	2001 11 11.34973	02 07 24.07	+29 12 30.4		699	2001 SA344	2001 08 11.37951	22 20 47.06	+06 52 19.5	18.6	644
2001 SY341	2001 08 25.33529	00 02 16.30	+13 43 31.3	19.1	704	2001 SA344	2001 08 24.31722	22 09 42.43	+06 54 42.3	18.6 R	699
2001 SY341	2001 08 25.33540	00 02 16.26	+13 43 32.1	19.6	704	2001 SA344	2001 08 24.34966	22 09 40.59	+06 54 40.3		699
2001 SY341	2001 08 25.34840	00 02 15.91	+13 43 31.0	19.7	704	2001 SA344	2001 08 24.37716	22 09 39.01	+06 54 39.0		699
2001 SY341	2001 08 25.34850	00 02 15.86	+13 43 30.4	20.3	704	2001 SA344	2001 08 24.40474	22 09 37.46	+06 54 36.6		699
2001 SY341	2001 08 25.37406	00 02 15.07	+13 43 29.9	19.5	704	2001 SA344	2001 09 08.32834	21 56 29.30	+06 12 34.7	18.5 R	699
2001 SY341	2001 08 25.37417	00 02 15.10	+13 43 30.1	19.8	704	2001 SA344	2001 09 08.35651	21 56 27.94	+06 12 27.3		699
2001 SY341	2001 09 10.33729	23 52 22.93	+12 58 43.1	19.6	704	2001 SA344	2001 09 08.38480	21 56 26.51	+06 12 20.1		699
2001 SY341	2001 09 10.35091	23 52 22.27	+12 58 39.1	19.4	704	2001 SA344	2001 09 08.41322	21 56 25.11	+06 12 11.9		699
2001 SY341	2001 09 10.37821	23 52 20.95	+12 58 30.6	19.9	704	2001 SA344	2001 09 17.19001	21 50 02.64	+05 31 48.4	18.3	644
2001											

2001 SL344	2001 08 16.38234	00 09 37.77	-02 11 27.7	19.9	704	2001 ST345	2001 09 21.27572	23 41 34.71	+15 05 45.8	699
2001 SL344	2001 09 12.33559	23 54 26.75	-04 42 05.7	18.4	704	2001 ST345	2001 09 21.29989	23 41 33.45	+15 05 34.3	699
2001 SL344	2001 09 12.34974	23 54 26.11	-04 42 11.1	19.1	704	2001 ST345	2001 10 17.17152	23 27 50.56	+10 58 22.9	19.6
2001 SL344	2001 09 12.36386	23 54 25.43	-04 42 16.3	18.7	704	2001 ST345	2001 10 17.18732	23 27 50.39	+10 58 14.7	19.4
2001 SL344	2001 09 12.37798	23 54 24.77	-04 42 21.8	18.9	704	2001 ST345	2001 10 17.20300	23 27 50.23	+10 58 05.7	19.4
2001 SL344	2001 09 12.39210	23 54 24.13	-04 42 27.1	19.1	704	2001 ST345	2001 10 17.21867	23 27 50.01	+10 57 57.0	19.5
2001 SM344	2001 09 10.26411	23 31 05.01	+12 48 40.5	19.5	704	2001 ST345	2001 10 17.23456	23 27 49.80	+10 57 48.1	19.3
2001 SM344	2001 09 10.27828	23 31 04.24	+12 48 37.8	19.8	704	2001 SW345	2001 08 15.60550	23 31 51.40	-09 45 22.8	19.0
2001 SM344	2001 09 10.29221	23 31 03.57	+12 48 33.2	19.7	704	2001 SW345	2001 08 15.61605	23 31 51.35	-09 45 27.1	19.1
2001 SM344	2001 09 10.30614	23 31 02.86	+12 48 30.6	20.0	704	2001 SW345	2001 08 15.62674	23 31 51.29	-09 45 31.3	19.2
2001 SM344	2001 10 13.16869	23 07 48.21	+09 23 48.0	20.0	644	2001 SW345	2001 08 16.34195	23 31 50.17	-09 50 36.1	18.5
2001 SM344	2001 10 13.18967	23 07 47.66	+09 23 39.3	19.6	644	2001 SW345	2001 08 16.36680	23 31 49.94	-09 50 46.5	19.3
2001 SM344	2001 10 13.21059	23 07 47.03	+09 23 30.7	20.0	644	2001 SW345	2001 08 16.37888	23 31 49.93	-09 50 51.8	19.0
2001 SM344	2001 10 21.11185	23 05 05.41	+08 31 37.6	20.4 V	291	2001 SW345	2001 08 16.39136	23 31 49.77	-09 50 57.3	19.0
2001 SM344	2001 10 21.13185	23 05 05.11	+08 31 30.7	19.5 V	291	2001 SW345	2001 08 25.32323	23 30 14.43	-11 01 07.8	18.2 R
2001 SM344	2001 10 21.15207	23 05 04.81	+08 31 23.8	19.5 V	291	2001 SW345	2001 08 25.34273	23 30 14.03	-11 01 17.2	18.2
2001 SN344	2001 08 12.40956	23 45 47.08	+10 51 31.1	19.8	644	2001 SW345	2001 08 25.36222	23 30 13.61	-11 01 27.5	18.2
2001 SN344	2001 08 12.42020	23 45 46.80	+10 51 31.2	19.9	644	2001 SW345	2001 08 25.38173	23 30 13.20	-11 01 37.5	18.2
2001 SN344	2001 08 12.43020	23 45 46.56	+10 51 31.0	20.1	644	2001 SW345	2001 09 12.26746	23 21 56.26	-13 33 44.5	17.4
2001 SN344	2001 08 25.33316	23 39 32.95	+10 42 42.3	19.4	704	2001 SW345	2001 09 12.28182	23 21 55.71	-13 33 51.6	17.8
2001 SN344	2001 08 25.34627	23 39 32.44	+10 42 41.0	19.6	704	2001 SW345	2001 09 12.29708	23 21 55.15	-13 33 58.6	17.8
2001 SN344	2001 08 25.37194	23 39 31.49	+10 42 38.2	20.1	704	2001 SW345	2001 09 12.31194	23 21 54.57	-13 34 05.6	18.0
2001 SN344	2001 10 16.17439	23 06 33.12	+06 43 44.3	19.1	704	2001 SW345	2001 09 12.32708	23 21 54.02	-13 34 12.8	18.5
2001 SN344	2001 10 16.19015	23 06 32.81	+06 43 39.7	19.7	704	2001 SW345	2001 09 17.24856	23 19 08.98	-14 10 25.3	17.5 R
2001 SN344	2001 10 16.23751	23 06 31.57	+06 43 24.8	19.6	704	2001 SW345	2001 09 17.26415	23 19 08.44	-14 10 32.0	17.5
2001 SR344	2001 08 17.34672	00 53 36.40	+15 47 08.0	19.2	704	2001 SW345	2001 09 17.27977	23 19 07.84	-14 10 38.5	17.5
2001 SR344	2001 08 17.37089	00 53 36.25	+15 47 16.2	20.3	704	2001 SX345	2001 09 17.29541	23 19 07.24	-14 10 44.8	17.5
2001 SR344	2001 08 17.38306	00 53 36.06	+15 47 20.2	19.8	704	2001 SX345	2001 08 25.26666	23 39 18.47	-10 18 35.6	19.4
2001 SR344	2001 08 17.39565	00 53 36.07	+15 47 24.9	20.1	704	2001 SX345	2001 08 25.29747	23 39 17.38	-10 18 54.9	19.6
2001 SR344	2001 08 28.33038	00 50 33.16	+16 28 00.2	18.1 R	699	2001 SX345	2001 08 25.31327	23 39 16.85	-10 19 03.6	19.4
2001 SR344	2001 08 28.35696	00 50 32.54	+16 28 03.7	19.1	699	2001 SX345	2001 09 12.26791	23 26 52.39	-13 13 30.0	18.9
2001 SR344	2001 08 28.38359	00 50 31.74	+16 28 08.7	19.1	699	2001 SX345	2001 09 12.28228	23 26 51.70	-13 13 36.9	19.6
2001 SR344	2001 08 28.41030	00 50 30.96	+16 28 12.6	19.1	699	2001 SX345	2001 09 12.29754	23 26 50.90	-13 13 45.9	19.0
2001 SR344	2001 09 10.32819	00 42 09.13	+16 37 36.3	18.7	704	2001 SX345	2001 09 12.31240	23 26 50.19	-13 13 54.2	19.3
2001 SR344	2001 09 10.34187	00 42 08.42	+16 37 36.2	19.2	704	2001 SX345	2001 09 12.32754	23 26 49.51	-13 14 02.0	19.3
2001 SR344	2001 09 10.35550	00 42 07.68	+16 37 35.6	19.6	704	2001 SX345	2001 10 10.21279	23 09 49.50	-15 51 48.4	20.5
2001 SR344	2001 09 10.36915	00 42 07.02	+16 37 34.0	19.9	704	2001 SX345	2001 10 10.23383	23 09 49.03	-15 51 50.3	19.7
2001 SR344	2001 09 10.38280	00 42 06.32	+16 37 33.7	19.6	704	2001 SX345	2001 10 10.25489	23 09 48.59	-15 51 52.8	20.4
2001 SR344	2001 10 13.24212	00 10 21.32	+14 03 20.8	19.2	644	2001 SC346	2001 07 29.46128	00 00 50.75	-07 07 03.0	19.9
2001 SR344	2001 10 13.26313	00 10 20.17	+14 03 11.8	19.1	644	2001 SC346	2001 07 29.46250	00 00 50.71	-07 07 04.5	19.2
2001 SR344	2001 10 13.28428	00 10 19.03	+14 03 02.8	19.5	644	2001 SC346	2001 07 29.47247	00 00 50.80	-07 07 06.1	19.9
2001 SS344	2001 08 27.37051	00 48 09.07	+16 07 26.2	20.1	644	2001 SC346	2001 07 29.47363	00 00 50.73	-07 07 07.5	19.5
2001 SS344	2001 08 27.38109	00 48 08.77	+16 07 26.8	19.9	644	2001 SC346	2001 07 29.48368	00 00 50.84	-07 07 08.4	20.8
2001 SS344	2001 08 27.39337	00 48 08.43	+16 07 28.1	20.1	644	2001 SC346	2001 07 29.48484	00 00 50.79	-07 07 10.4	19.6
2001 SS344	2001 09 10.35550	00 39 54.84	+16 10 53.6	19.9	704	2001 SC346	2001 08 11.59887	23 59 49.51	-08 17 23.9	20.3
2001 SS344	2001 09 10.36915	00 39 54.21	+16 10 52.9	20.1	704	2001 SC346	2001 08 11.60988	23 59 49.37	-08 17 28.4	20.2
2001 SS344	2001 09 10.38280	00 39 53.58	+16 10 54.3	20.0	704	2001 SC346	2001 08 11.62062	23 59 49.19	-08 17 32.5	20.4
2001 SS344	2001 10 26.10398	00 03 44.22	+12 56 25.7	20.7	644	2001 SC346	2001 08 25.31779	23 54 34.01	-09 56 28.7	18.1 R
2001 SS344	2001 10 26.12625	00 03 43.47	+12 56 18.7	20.9	644	2001 SC346	2001 08 25.33727	23 54 33.41	-09 56 38.0	18.1
2001 SS344	2001 10 26.14736	00 03 42.74	+12 56 11.9	20.7	644	2001 SC346	2001 08 25.35677	23 54 32.73	-09 56 47.6	18.1
2001 SV344	2001 08 19.40201	01 40 29.43	-16 19 24.9	18.5	704	2001 SC346	2001 08 25.37627	23 54 32.07	-09 56 56.8	18.1
2001 SV344	2001 08 19.41487	01 40 29.75	-16 19 30.7	19.6	704	2001 SC346	2001 09 07.37925	23 46 13.14	-11 43 24.9	18.2 R
2001 SV344	2001 08 19.44047	01 40 30.19	-16 19 41.3	19.3	704	2001 SC346	2001 09 07.39187	23 46 12.54	-11 43 31.7	18.2
2001 SV344	2001 08 19.45326	01 40 30.36	-16 19 46.6	19.5	704	2001 SC346	2001 09 07.40447	23 46 11.94	-11 43 36.4	18.2
2001 SV344	2001 09 11.35256	01 40 39.16	-19 15 01.0	19.2	704	2001 SC346	2001 09 07.41695	23 46 11.40	-11 43 43.7	18.2
2001 SV344	2001 09 11.36640	01 40 38.94	-19 15 07.1	19.8	704	2001 SC346	2001 09 12.33346	23 42 28.88	-12 23 45.1	18.0
2001 SV344	2001 09 11.39599	01 40 38.32	-19 15 21.0	19.4	704	2001 SC346	2001 09 12.34856	23 42 28.17	-12 23 52.4	18.3
2001 SV344	2001 10 19.33391	01 14 26.63	-21 42 59.1	19.9	608	2001 SC346	2001 09 12.36291	23 42 27.48	-12 23 59.3	18.6
2001 SV344	2001 10 19.34437	01 14 26.08	-21 42 57.9	19.6	608	2001 SC346	2001 09 12.37741	23 42 26.75	-12 24 06.0	18.6
2001 SV344	2001 10 19.35466	01 14 25.58	-21 42 57.2	20.1	608	2001 SC346	2001 09 12.39186	23 42 26.05	-12 24 12.9	18.4
2001 SL345	2001 10 17.16949	23 07 17.81	+12 54 06.3	18.9	704	2001 SC346	2001 10 11.19795	23 21 29.74	-15 16 51.7	18.0
2001 SL345	2001 10 17.18529	23 07 17.32	+12 54 02.1	19.4	704	2001 SC346	2001 10 11.21402	23 21 29.22	-15 16 55.3	18.0
2001 SL345	2001 10 17.20097	23 07 16.82	+12 53 59.0	19.0	704	2001 SC346	2001 10 11.23003	23 21 28.69	-15 16 58.7	18.6
2001 SL345	2001 10 17.21664	23 07 16.33	+12 53 55.7	19.5	704	2001 SC346	2001 10 11.26132	23 21 27.63	-15 17 04.8	18.3
2001 SL345	2001 10 17.23253	23 07 15.86	+12 53 51.2	19.2	704	2001 SC346	2001 10 24.10195	23 16 15.61	-15 39 52.7	19.3
2001 SL345	2001 12 11.06768	23 20 53.75	+11 30 29.5	19.5	704	2001 SC346	2001 10 24.12348	23 16 15.24	-15 39 53.4	19.0
2001 SL345	2001 12 11.11417	23 20 56.29	+11 30 34.9	19.8	704	2001 SC346	2001 10 24.14640	23 16 14.83	-15 39 54.5	19.1
2001 SL345	2001 12 11.12970	23 20 57.13	+11 30 36.3	19.5	704	2001 SC346	2001 12 05.08219	23 28 01.00	-13 07 31.2	19.2
2001 SQ345	2001 10 14.18733	23 26 55.62	+06 37 48.6	20.0	704	2001 SC346	2001 12 05.09776	23 28 01.66	-13 07 24.6	19.1
2001 SQ345	2001 10 14.20306	23 26 55.22	+06 37 42.9	19.6	704	2001 SC346	2001 12 05.11344	23 28 02.51	-13 07 19.2	19.7
2001 SQ345	2001 10 14.21881	23 26 54.89	+06 37 37.4	19.5	704	2001 SH346	2001 09 10.32271	23 39 39.91	+14 59 18.6	19.6
2001 SQ345	2001 10 14.23458	23 26 54.38	+06 37 32.0	19.9	704	2001 SH346	2001 09 10.33639	23 39 39.22	+14 59 18.0	19.5
2001 SR345	2001 08 25.33529	00 03 02.01	+14 18 26.3	18.8	704	2001 SH346	2001 09 10.35001	23 39 38.51	+14 59 16.6	20.0
2001 SR345	2001 08 25.33540	00 03 02.00	+14 18 25.9	18.7	704	2001 SH346	2001 09 10.36366	23 39 37.82	+14 59 16.4	19.9
2001 SR345	2001 08 25.34840	00 03 01.55	+14 18 29.3	19.3	704	2001 SH346	2001 09 10.37731	23 39 37.12	+14 59 14.6	19.6
2001 SR345	2001 08 25.34850	00 03 01.56	+14 18 28.6	19.5	704	2001 SH346	2001 09 17.25494	23 33 51.21	+14 49 39.4	18.9
2001 SR345	2001 08 25.36134									

2001 SL ₃₄₆	2001 11 11.20051	23 14 56.81	+10 23 48.2	19.7	644	2001 SZ ₃₄₇	2001 09 16.29835	23 39 36.16	+03 54 06.0	19.0	704
2001 SL ₃₄₆	2001 11 11.22164	23 14 56.79	+10 23 41.6	19.9	644	2001 SZ ₃₄₇	2001 09 16.31269	23 39 35.34	+03 53 59.6	19.8	704
2001 SM ₃₄₆	2001 10 14.17284	23 39 09.15	+06 57 36.0	19.1	704	2001 SZ ₃₄₇	2001 09 16.32702	23 39 34.62	+03 53 53.2	19.7	704
2001 SM ₃₄₆	2001 10 14.18857	23 39 08.71	+06 57 25.4	20.1	704	2001 SZ ₃₄₇	2001 09 16.34194	23 39 33.81	+03 53 47.0	19.8	704
2001 SM ₃₄₆	2001 10 14.20430	23 39 08.29	+06 57 14.9	19.7	704	2001 SZ ₃₄₇	2001 09 16.35662	23 39 33.03	+03 53 40.8	20.0	704
2001 SM ₃₄₆	2001 10 14.22005	23 39 07.90	+06 57 03.0	19.5	704	2001 SZ ₃₄₇	2001 09 19.25274	23 37 07.79	+03 51 55.2	19.8 R	683
2001 SM ₃₄₆	2001 10 14.23582	23 39 07.47	+06 56 53.2	19.9	704	2001 SZ ₃₄₇	2001 09 19.26487	23 37 07.11	+03 51 50.0	19.9 R	683
2001 SN ₃₄₆	2001 08 26.34688	00 09 04.46	+14 44 41.1	19.4 R	699	2001 SZ ₃₄₇	2001 09 19.27825	23 37 06.50	+03 51 44.0	19.9 R	683
2001 SN ₃₄₆	2001 08 26.37731	00 09 03.68	+14 44 39.5		699	2001 SZ ₃₄₇	2001 10 21.09117	23 19 01.74	+00 01 26.3	19.1	704
2001 SN ₃₄₆	2001 08 26.40778	00 09 02.69	+14 44 37.4		699	2001 SZ ₃₄₇	2001 10 21.12466	23 19 01.31	+00 01 17.4	20.1	704
2001 SN ₃₄₆	2001 08 26.43843	00 09 01.88	+14 44 35.1		699	2001 SZ ₃₄₇	2001 10 21.14113	23 19 01.10	+00 01 13.0	19.9	704
2001 SN ₃₄₆	2001 09 10.32449	00 00 44.16	+14 05 09.7	18.8	704	2001 SZ ₃₄₇	2001 10 21.15759	23 19 00.83	+00 01 08.5	19.8	704
2001 SN ₃₄₆	2001 09 10.32482	00 00 44.16	+14 05 09.4	18.5	704	2001 SE ₃₄₈	2001 10 15.41228	00 32 28.08	+14 59 25.0	20.5	608
2001 SN ₃₄₆	2001 09 10.33818	00 00 43.57	+14 05 06.1	18.6	704	2001 SE ₃₄₈	2001 10 15.42249	00 32 27.68	+14 59 21.0	21.1	608
2001 SN ₃₄₆	2001 09 10.33851	00 00 43.67	+14 05 06.0	19.0	704	2001 SE ₃₄₈	2001 10 15.43298	00 32 27.20	+14 59 15.7	20.7	608
2001 SN ₃₄₆	2001 09 10.35180	00 00 43.03	+14 05 02.4	18.5	704	2001 TE ₂	2002 08 13.14267	16 49 51.11	+04 58 42.5	18.8	704
2001 SN ₃₄₆	2001 09 10.35213	00 00 43.03	+14 05 03.1	18.9	704	2001 TE ₂	2002 08 13.15833	16 49 55.79	+04 57 47.4	19.2	704
2001 SN ₃₄₆	2001 09 10.35877	00 00 42.69	+14 05 02.0	18.4	699	2001 TE ₂	2002 08 13.17396	16 50 00.37	+04 56 51.1	19.3	704
2001 SN ₃₄₆	2001 09 10.36545	00 00 42.47	+14 04 59.4	18.8	704	2001 TE ₂	2002 08 13.18960	16 50 04.91	+04 55 55.7	19.7	704
2001 SN ₃₄₆	2001 09 10.36579	00 00 42.49	+14 04 59.5	19.0	704	2001 TE ₂	2002 08 13.20525	16 50 09.64	+04 54 59.9	19.6	704
2001 SN ₃₄₆	2001 09 10.37910	00 00 41.88	+14 04 55.1	18.7	704	2001 TN ₈	1999 02 24.23138	08 46 26.85	+17 23 55.1	18.7 R	699
2001 SN ₃₄₆	2001 09 10.37943	00 00 41.94	+14 04 56.6	19.1	704	2001 TN ₈	1999 02 24.27609	08 46 24.53	+17 23 59.1		699
2001 SN ₃₄₆	2001 09 10.38624	00 00 41.59	+14 04 54.4		699	2001 TN ₈	1999 02 24.31534	08 46 22.54	+17 24 02.2		699
2001 SN ₃₄₆	2001 09 10.41374	00 00 40.54	+14 04 48.1		699	2001 TX ₄₀	2001 11 21.37165	06 12 14.31	+35 10 29.8	18.8	704
2001 SN ₃₄₆	2001 09 10.44135	00 00 39.32	+14 04 40.6		699	2001 TX ₄₀	2001 11 21.38609	06 12 13.59	+35 10 35.5	19.0	704
2001 SN ₃₄₆	2001 10 17.17197	23 36 08.73	+09 59 22.9	19.1	704	2001 TX ₄₀	2001 11 21.40221	06 12 12.92	+35 10 42.1	19.3	704
2001 SN ₃₄₆	2001 10 17.18777	23 36 08.23	+09 59 16.2	19.1	704	2001 TX ₄₀	2001 11 21.41776	06 12 12.19	+35 10 47.6	19.1	704
2001 SN ₃₄₆	2001 10 17.20345	23 36 07.75	+09 59 08.4	19.0	704	2001 TX ₄₀	2001 12 14.30301	05 49 01.47	+37 15 40.2	18.9	704
2001 SN ₃₄₆	2001 10 17.21912	23 36 07.32	+09 59 01.4	19.4	704	2001 TX ₄₀	2001 12 14.31853	05 49 00.31	+37 15 43.1	19.1	704
2001 SN ₃₄₆	2001 10 17.23501	23 36 06.81	+09 58 53.6	19.4	704	2001 TX ₄₀	2001 12 14.34949	05 48 57.88	+37 15 50.1	19.1	704
2001 SN ₃₄₆	2001 10 26.08881	23 32 38.31	+08 52 40.9	19.7	644	2001 TX ₄₀	2001 12 14.36453	05 48 56.80	+37 15 53.1	18.9	704
2001 SN ₃₄₆	2001 10 26.10983	23 32 37.87	+08 52 32.1	19.6	644	2001 TX ₄₀	2001 12 20.22677	05 41 41.48	+37 34 17.3	18.4	644
2001 SN ₃₄₆	2001 10 26.13213	23 32 37.46	+08 52 22.6	19.8	644	2001 TX ₄₀	2001 12 20.24703	05 41 39.89	+37 34 20.2	18.3	644
2001 SN ₃₄₆	2001 11 12.13690	23 31 01.36	+07 08 04.1	19.3	704	2001 TX ₄₀	2001 12 20.27742	05 41 37.58	+37 34 22.9	17.5	644
2001 SN ₃₄₆	2001 11 12.15126	23 31 01.49	+07 07 59.8	19.0	704	2001 TX ₄₀	2001 12 22.23522	05 39 12.10	+37 39 02.0	18.7	704
2001 SN ₃₄₆	2001 11 12.16563	23 31 01.57	+07 07 55.7	19.2	704	2001 TX ₄₀	2001 12 22.25051	05 39 10.96	+37 39 03.2	18.7	704
2001 SN ₃₄₆	2001 11 12.18002	23 31 01.62	+07 07 51.7	19.7	704	2001 TX ₄₀	2001 12 22.26562	05 39 09.85	+37 39 05.9	18.8	704
2001 SN ₃₄₆	2001 11 12.19440	23 31 01.73	+07 07 47.6	19.5	704	2001 TX ₄₀	2001 12 22.28072	05 39 08.69	+37 39 07.5	18.7	704
2001 SQ ₃₄₆	2001 07 24.45744	00 16 57.62	+15 29 35.2	20.6	644	2001 TX ₄₀	2001 12 22.29578	05 39 07.57	+37 39 09.2	18.8	704
2001 SQ ₃₄₆	2001 07 24.46745	00 16 57.75	+15 29 40.0	20.5	644	2001 TX ₄₀	2002 01 07.22790	05 21 16.32	+37 49 52.2	19.0	704
2001 SQ ₃₄₆	2001 07 24.47831	00 16 57.86	+15 29 45.3	20.6	644	2001 TX ₄₀	2002 01 07.24292	05 21 15.38	+37 49 51.7	19.1	704
2001 SQ ₃₄₆	2001 08 20.33682	00 13 25.99	+18 10 23.3	19.9	644	2001 TX ₄₀	2002 01 07.25798	05 21 14.52	+37 49 51.2	19.1	704
2001 SQ ₃₄₆	2001 08 20.34750	00 13 25.69	+18 10 25.1	19.7	644	2001 TX ₄₀	2002 01 07.27320	05 21 13.59	+37 49 50.4	18.9	704
2001 SQ ₃₄₆	2001 08 20.35799	00 13 25.38	+18 10 27.6	19.8	644	2001 TX ₄₀	2002 03 05.11042	05 21 36.67	+35 51 30.4	19.5	704
2001 SS ₃₄₆	2001 05 23.33702	23 20 41.28	-04 47 27.9	21.9 R	807	2001 TX ₄₀	2002 03 05.12524	05 21 37.44	+35 51 28.9	19.6	704
2001 SS ₃₄₆	2001 05 23.41717	23 20 48.75	-04 46 30.8		807	2001 TX ₄₀	2002 03 05.15526	05 21 39.05	+35 51 23.9	19.8	704
2001 SS ₃₄₆	2001 10 14.19069	00 03 52.73	+08 50 25.4	19.9	704	2001 TT ₄₃	1999 05 07.23913	14 41 24.25	-11 24 36.5	18.3 R	699
2001 SS ₃₄₆	2001 10 14.20642	00 03 51.84	+08 50 21.9	20.0	704	2001 TT ₄₃	1999 05 07.25190	14 41 23.46	-11 24 35.1		699
2001 SS ₃₄₆	2001 10 14.22217	00 03 51.10	+08 50 18.6	19.8	704	2001 TT ₄₃	1999 05 07.26460	14 41 22.63	-11 24 34.2		699
2001 SV ₃₄₆	2001 10 13.22810	23 42 34.20	+14 36 13.8	19.8	644	2001 TF ₄₆	2002 02 12.76959	02 45 27.21	+14 07 58.8	20.5 V	209
2001 SV ₃₄₆	2001 10 13.24918	23 42 33.25	+14 36 03.2	19.4	644	2001 TF ₄₆	2002 02 12.78420	02 45 28.50	+14 08 00.3	20.6 V	209
2001 SV ₃₄₆	2001 10 13.27018	23 42 32.30	+14 35 53.2	19.6	644	2001 TF ₄₆	2002 02 12.79871	02 45 29.93	+14 08 01.0	20.3 V	209
2001 SR ₃₄₇	2001 10 14.24674	01 02 02.77	+16 47 50.0	18.9	704	2001 TB ₅₅	2001 08 27.32878	00 05 25.95	+12 17 44.0	19.4 R	699
2001 SR ₃₄₇	2001 10 14.26244	01 02 01.81	+16 47 43.2	19.7	704	2001 TB ₅₅	2001 08 27.34830	00 05 25.33	+12 17 42.5		699
2001 SR ₃₄₇	2001 10 14.27812	01 02 00.85	+16 47 35.8	19.5	704	2001 TB ₅₅	2001 08 27.36792	00 05 24.71	+12 17 37.5		699
2001 SR ₃₄₇	2001 10 14.29431	01 01 59.83	+16 47 29.8	19.5	704	2001 TB ₅₅	2001 08 27.38754	00 05 24.10	+12 17 33.3		699
2001 SR ₃₄₇	2001 10 14.30996	01 01 58.91	+16 47 22.7	19.3	704	2001 TB ₅₅	2001 09 09.36025	23 57 43.46	+11 25 16.8	18.5	704
2001 SR ₃₄₇	2001 11 10.23689	00 41 03.85	+13 20 49.6	19.5	704	2001 TB ₅₅	2001 09 09.37427	23 57 42.86	+11 25 12.7	19.0	704
2001 SR ₃₄₇	2001 11 10.28101	00 41 02.50	+13 20 31.9	20.0	704	2001 TB ₅₅	2001 09 09.41636	23 57 41.18	+11 25 00.8	18.9	704
2001 SR ₃₄₇	2001 11 10.29550	00 41 02.14	+13 20 25.2	19.1	704	2001 TB ₅₅	2001 09 18.17950	23 51 34.44	+10 33 31.5	18.9 R	699
2001 SW ₃₄₇	2001 08 22.33176	23 35 43.95	+16 45 33.9	19.6	704	2001 TB ₅₅	2001 09 18.20299	23 51 33.32	+10 33 22.2		699
2001 SW ₃₄₇	2001 08 22.34403	23 35 43.40	+16 45 34.0	19.8	704	2001 TB ₅₅	2001 09 18.22660	23 51 32.35	+10 33 13.1		699
2001 SW ₃₄₇	2001 08 22.36854	23 35 42.43	+16 45 34.8	19.7	704	2001 TB ₅₅	2001 09 18.25009	23 51 31.24	+10 33 03.5		699
2001 SW ₃₄₇	2001 09 10.26259	23 20 47.48	+15 58 30.9	19.4	704	2001 TB ₅₅	2001 09 25.24946	23 46 31.23	+09 44 58.2	19.6	704
2001 SW ₃₄₇	2001 09 10.27683	23 20 46.71	+15 58 26.3	19.5	704	2001 TB ₅₅	2001 09 25.25665	23 46 30.97	+09 44 55.4	19.2	704
2001 SW ₃₄₇	2001 09 10.29076	23 20 45.89	+15 58 21.7	19.7	704	2001 TB ₅₅	2001 09 25.25770	23 46 30.84	+09 44 55.2	19.3	704
2001 SW ₃₄₇	2001 09 10.30468	23 20 45.09	+15 58 17.2	19.7	704	2001 TB ₅₅	2001 09 25.27164	23 46 30.30	+09 44 49.3	19.6	704
2001 SW ₃₄₇	2001 09 10.31861	23 20 44.31	+15 58 12.2	19.8	704	2001 TB ₅₅	2001 09 25.27326	23 46 30.27	+09 44 48.0	19.3	704
2001 SW ₃₄₇	2001 10 17.16859	22 57 11.52	+10 48 21.9	20.0	704	2001 TB ₅₅	2001 09 25.27947	23 46 29.93	+09 44 45.8	19.7	704
2001 SW ₃₄₇	2001 10 17.18439	22 57 11.39	+10								

2001 TU ₁₅₈	2001 09 19.33791	01 04 53.87	+04 40 00.2	19.5	704	2001 TG ₂₀₅	2001 10 23.33381	01 19 18.24	-05 59 47.1	20.8	644
2001 TU ₁₅₈	2001 09 19.35205	01 04 53.24	+04 39 57.2	19.6	704	2001 TK ₂₀₅	2001 10 23.30565	01 35 40.45	-07 21 32.0	19.5	644
2001 TU ₁₅₈	2001 09 19.36619	01 04 52.64	+04 39 54.9	20.1	704	2001 TK ₂₀₅	2001 10 23.32667	01 35 39.53	-07 21 40.7	19.8	644
2001 TU ₁₅₈	2001 09 21.32677	01 03 26.85	+04 33 44.6	19.7	704	2001 TK ₂₀₅	2001 10 23.34785	01 35 38.59	-07 21 49.3	19.3	644
2001 TU ₁₅₈	2001 09 21.34828	01 03 25.75	+04 33 40.2	19.8	704	2001 TN ₂₀₅	2001 10 23.35147	01 55 09.21	-07 09 22.6	20.2	644
2001 TU ₁₅₈	2001 09 21.36779	01 03 24.77	+04 33 35.3	19.7	704	2001 TN ₂₀₅	2001 10 23.37255	01 55 08.03	-07 09 28.7	20.6	644
2001 TU ₁₅₈	2001 09 21.38200	01 03 24.01	+04 33 32.7	20.0	704	2001 TN ₂₀₅	2001 10 23.39372	01 55 06.88	-07 09 35.0	20.3	644
2001 TU ₁₅₈	2001 09 21.39620	01 03 23.38	+04 33 29.6	19.6	704	2001 TW ₂₀₅	2001 10 23.46983	03 03 01.97	+02 38 28.6	20.0	644
2001 TC ₁₆₆	2001 11 10.37329	03 01 45.89	+27 13 44.8	19.2	704	2001 TW ₂₀₅	2001 10 23.48117	03 03 01.47	+02 38 26.7	19.8	644
2001 TC ₁₆₆	2001 11 10.38767	03 01 44.81	+27 13 41.4	19.0	704	2001 TW ₂₀₅	2001 10 23.49171	03 03 00.99	+02 38 24.7	19.9	644
2001 TC ₁₆₆	2001 11 10.41646	03 01 42.77	+27 13 35.3	19.2	704	2001 TW ₂₀₅	2001 11 18.44394	02 42 21.45	+01 55 05.8	20.0	608
2001 TC ₁₆₆	2001 11 12.28838	02 59 32.55	+27 06 38.6	19.3	704	2001 TW ₂₀₅	2001 11 18.45486	02 42 20.92	+01 55 05.3	20.2	608
2001 TC ₁₆₆	2001 11 12.30310	02 59 31.60	+27 06 37.4	19.5	704	2001 TW ₂₀₅	2001 11 18.46575	02 42 20.45	+01 55 05.8	19.7	608
2001 TC ₁₆₆	2001 11 12.31785	02 59 30.63	+27 06 33.5	19.1	704	2001 TW ₂₀₅	2001 12 07.21075	02 30 49.17	+02 23 32.1	19.6	704
2001 TC ₁₆₆	2001 11 12.33257	02 59 29.60	+27 06 29.7	19.5	704	2001 TW ₂₀₅	2001 12 07.22574	02 30 48.69	+02 23 34.2	19.9	704
2001 TC ₁₆₆	2001 11 12.34730	02 59 28.54	+27 06 26.9	19.3	704	2001 TW ₂₀₅	2001 12 07.24071	02 30 48.27	+02 23 36.2	20.2	704
2001 TC ₁₆₆	2001 11 24.21346	02 46 33.33	+26 13 23.0	19.5	704	2001 TW ₂₀₅	2001 12 07.25568	02 30 47.97	+02 23 39.0	19.9	704
2001 TC ₁₆₆	2001 11 24.22856	02 46 32.42	+26 13 19.7	20.0	704	2001 TY ₂₀₅	2001 08 20.43656	02 57 40.47	+00 21 41.7	20.8	644
2001 TC ₁₆₆	2001 11 24.24411	02 46 31.40	+26 13 14.3	19.8	704	2001 TY ₂₀₅	2001 08 20.44747	02 57 41.20	+00 21 39.9	20.5	644
2001 TC ₁₆₆	2001 11 24.25885	02 46 30.57	+26 13 09.6	20.2	704	2001 TY ₂₀₅	2001 08 20.45832	02 57 41.91	+00 21 37.9	21.1	644
2001 TC ₁₆₆	2001 11 24.27336	02 46 29.68	+26 13 05.7	19.8	704	2001 TY ₂₀₅	2001 10 28.35588	03 10 33.23	-06 34 56.0	18.7	644
2001 TC ₁₆₆	2001 12 20.17499	02 30 09.90	+24 11 59.9	20.1 V	291	2001 TY ₂₀₅	2001 10 28.37644	03 10 32.18	-06 35 01.3	18.6	644
2001 TC ₁₆₆	2001 12 20.18402	02 30 09.77	+24 11 58.0	19.8 V	291	2001 TY ₂₀₅	2001 10 28.39764	03 10 31.08	-06 35 06.5	19.0	644
2001 TC ₁₆₆	2001 12 20.19329	02 30 09.61	+24 11 55.9	20.2 V	291	2001 TY ₂₀₅	2001 11 13.42776	02 56 23.69	-07 01 01.6	19.1	608
2001 TX ₁₈₃	2001 11 17.13862	01 30 27.26	+13 03 35.5	21.4 V	691	2001 TY ₂₀₅	2001 11 13.43840	02 56 23.08	-07 01 01.1	19.8	608
2001 TX ₁₈₃	2001 11 17.15968	01 30 26.49	+13 03 31.7	21.6 V	691	2001 TY ₂₀₅	2001 11 13.44960	02 56 22.44	-07 00 59.5	18.9	608
2001 TX ₁₈₃	2001 11 17.18074	01 30 25.77	+13 03 28.3	21.6 V	691	2001 TY ₂₀₅	2001 11 17.27133	02 53 02.99	-06 54 09.1	18.3 R	699
2001 TJ ₁₈₇	2001 11 21.22504	03 03 27.73	+17 39 42.9	19.2	704	2001 TY ₂₀₅	2001 11 17.29641	02 53 01.64	-06 54 05.3		699
2001 TJ ₁₈₇	2001 11 21.23969	03 03 26.85	+17 39 39.5	19.6	704	2001 TY ₂₀₅	2001 11 17.32153	02 53 00.30	-06 54 02.7		699
2001 TJ ₁₈₇	2001 11 21.25435	03 03 26.01	+17 39 35.7	19.4	704	2001 TY ₂₀₅	2001 11 17.35551	02 52 58.48	-06 53 57.4		699
2001 TJ ₁₈₇	2001 11 21.26902	03 03 25.12	+17 39 31.8	19.7	704	2001 TY ₂₀₅	2001 11 19.22304	02 51 25.32	-06 48 39.4	18.5	704
2001 TJ ₁₈₇	2001 11 21.28369	03 03 24.23	+17 39 27.7	19.6	704	2001 TY ₂₀₅	2001 11 19.23843	02 51 24.52	-06 48 36.4	18.5	704
2001 TJ ₁₈₇	2001 12 10.19869	02 49 48.55	+16 29 55.4	20.2 V	291	2001 TY ₂₀₅	2001 11 19.25392	02 51 23.71	-06 48 33.8	18.4	704
2001 TJ ₁₈₇	2001 12 10.23507	02 49 47.47	+16 29 50.3	21.0 V	291	2001 TY ₂₀₅	2001 11 19.26845	02 51 22.95	-06 48 29.6	18.5	704
2001 TJ ₁₈₇	2001 12 10.25683	02 49 46.82	+16 29 46.6	20.6 V	291	2001 TY ₂₀₅	2001 11 19.28363	02 51 22.14	-06 48 27.1	18.3	704
2001 TJ ₁₉₆	2001 11 11.29254	01 23 05.09	-12 20 36.1	19.3	704	2001 TY ₂₀₅	2001 12 14.17306	02 38 24.08	-03 52 17.9	18.6 R	699
2001 TJ ₁₉₆	2001 11 11.30920	01 23 04.19	-12 20 40.5	19.0	704	2001 TY ₂₀₅	2001 12 14.19503	02 38 23.78	-03 52 04.0		699
2001 TJ ₁₉₆	2001 11 11.34017	01 23 02.39	-12 20 49.2	18.9	704	2001 TY ₂₀₅	2001 12 14.21711	02 38 23.64	-03 51 49.0		699
2001 TY ₁₉₆	2001 10 23.47099	03 01 02.99	+03 32 28.9	19.3	644	2001 TY ₂₀₅	2001 12 14.23906	02 38 23.34	-03 51 36.8		699
2001 TY ₁₉₆	2001 10 23.48234	03 01 02.41	+03 32 28.1	19.2	644	2001 TY ₂₀₅	2001 12 19.13919	02 38 01.95	-02 58 46.2	19.8	704
2001 TY ₁₉₆	2001 10 23.49287	03 01 01.89	+03 32 27.2	19.4	644	2001 TY ₂₀₅	2001 12 19.14125	02 38 01.94	-02 58 44.5	18.9	704
2001 TY ₁₉₆	2001 11 18.22537	02 39 01.74	+03 26 01.0	19.6	704	2001 TY ₂₀₅	2001 12 19.15428	02 38 01.88	-02 58 34.9	19.6	704
2001 TY ₁₉₆	2001 11 18.24028	02 39 00.93	+03 26 02.1	20.1	704	2001 TY ₂₀₅	2001 12 19.15646	02 38 01.91	-02 58 34.7	19.4	704
2001 TY ₁₉₆	2001 11 18.25518	02 39 00.19	+03 26 02.6	20.1	704	2001 TY ₂₀₅	2001 12 19.16974	02 38 01.95	-02 58 24.9	19.7	704
2001 TK ₁₉₉	2001 10 24.23224	00 38 18.29	-08 00 14.0	20.4	644	2001 TY ₂₀₅	2001 12 19.17501	02 38 01.88	-02 58 21.8	19.5	704
2001 TK ₁₉₉	2001 10 24.25468	00 38 17.65	-08 00 18.6	19.9	644	2001 TY ₂₀₅	2001 12 19.19016	02 38 01.88	-02 58 12.6	19.4	704
2001 TK ₁₉₉	2001 10 24.27588	00 38 16.98	-08 00 23.1	20.5	644	2001 TY ₂₀₅	2001 12 19.20036	02 38 01.81	-02 58 04.7	19.3	704
2001 TL ₁₉₉	2001 10 24.23107	00 36 08.32	-07 40 34.8	20.3	644	2001 TY ₂₀₅	2001 12 19.20534	02 38 01.86	-02 58 02.0	19.9	704
2001 TL ₁₉₉	2001 10 24.25225	00 36 07.25	-07 40 35.1	20.4	644	2001 TR ₂₀₆	2001 09 23.40609	03 54 12.90	-05 25 05.4	19.3 R	699
2001 TL ₁₉₉	2001 10 24.27350	00 36 06.15	-07 40 35.4	20.0	644	2001 TR ₂₀₆	2001 09 23.42550	03 54 13.02	-05 25 11.2		699
2001 TQ ₁₉₉	2001 09 16.41825	01 04 14.53	-02 02 42.7	19.7	704	2001 TR ₂₀₆	2001 09 23.44496	03 54 13.05	-05 25 17.7		699
2001 TQ ₁₉₉	2001 09 16.45373	01 04 13.25	-02 02 52.8	19.6	704	2001 TR ₂₀₆	2001 09 23.46441	03 54 13.09	-05 25 23.7		699
2001 TQ ₁₉₉	2001 09 16.47328	01 04 12.51	-02 02 58.7	19.6	704	2001 TR ₂₀₆	2001 11 15.52566	03 27 06.43	-08 36 33.8	19.5	608
2001 TQ ₁₉₉	2001 10 24.23463	00 38 13.10	-04 37 21.6	20.1	644	2001 TR ₂₀₆	2001 11 15.53586	03 27 05.88	-08 36 33.1	19.8	608
2001 TQ ₁₉₉	2001 10 24.25584	00 38 12.33	-04 37 24.8	20.2	644	2001 TR ₂₀₆	2001 11 15.54609	03 27 05.33	-08 36 32.7	20.3	608
2001 TQ ₁₉₉	2001 10 24.27701	00 38 11.52	-04 37 27.6	20.2	644	2001 TR ₂₀₆	2001 11 17.27994	03 25 34.40	-08 34 53.1	18.0 R	699
2001 TZ ₁₉₉	2001 10 23.23059	00 48 03.01	-10 09 13.2	19.5	644	2001 TR ₂₀₆	2001 11 17.30504	03 25 33.08	-08 34 51.3		699
2001 TZ ₁₉₉	2001 10 23.25212	00 48 02.03	-10 09 15.2	19.4	644	2001 TR ₂₀₆	2001 11 17.33019	03 25 31.67	-08 34 49.4		699
2001 TZ ₁₉₉	2001 10 23.27349	00 48 01.06	-10 09 17.3	19.3	644	2001 TR ₂₀₆	2001 11 17.36409	03 25 29.82	-08 34 47.2		699
2001 TP ₂₀₀	2001 10 23.24141	00 56 15.91	-08 41 41.0	19.3	644	2001 TR ₂₀₆	2001 11 22.42433	03 21 06.54	-08 25 29.5	18.6	644
2001 TP ₂₀₀	2001 10 23.26280	00 56 14.95	-08 41 46.9	19.6	644	2001 TR ₂₀₆	2001 11 22.43507	03 21 05.99	-08 25 27.9	18.7	644
2001 TP ₂₀₀	2001 10 23.28311	00 56 14.05	-08 41 52.8	19.4	644	2001 TR ₂₀₆	2001 11 22.44945	03 21 05.21	-08 25 26.0	19.5	644
2001 TS ₂₀₀	2001 10 23.24259	00 59 25.11	-09 52 14.5	19.6	644	2001 TR ₂₀₆	2002 01 07.17127	02 59 31.08	-02 57 15.9	18.6 R	699
2001 TS ₂₀₀	2001 10 23.26398	00 59 24.09	-09 52 17.4	19.6	644	2001 TR ₂₀₆	2002 01 07.18692	02 59 30.93	-02 57 06.3		699
2001 TS ₂₀₀	2001 10 23.28429	00 59 23.17	-09 52 19.7	20.8	644	2001 TR ₂₀₆	2002 01 07.20260	02 59 31.14	-02 56 56.0		699
2001 TZ ₂₀₀	2001 10 23.27963	01 04 02.46	-07 02 13.3	19.9	644	2001 TR ₂₀₆	2002 01 07.21830	02 59 31.10	-02 56 45.4		699
2001 TZ ₂₀₀	2001 10 23.30101	01 04 01.45	-07 02 15.2	20.0	644	2001 TR ₂₀₆	2002 01 12.15230	03 00 01.24	-02 04 09.0	19.4	704
2001 TZ ₂₀₀	2001 10 23.32197	01 04 00.47	-07 02 16.9	20.1	644	2001 TR ₂₀₆	2002 01 12.16780	03 00 01.33	-02 03 57.0	19.6	704
2001 TA ₂₀₁	2001 10 24.28761	01 04 04.74	-06 53 32.5	20.1	644	2001 TR ₂₀₆	2002 01 12.18332	03 00 01.51	-02 03 48.5		

2001 TH ₂₀₉	2001 08 28.36166	01 45 25.84	+22 14 35.3	699	2001 TA ₂₁₄	2001 11 19.32318	03 18 48.85	+09 42 55.0	699		
2001 TH ₂₀₉	2001 08 28.38830	01 45 25.52	+22 14 44.6	699	2001 TA ₂₁₄	2001 11 20.23871	03 18 00.79	+09 38 09.1	704		
2001 TH ₂₀₉	2001 08 28.41502	01 45 24.97	+22 14 55.3	699	2001 TA ₂₁₄	2001 11 20.25429	03 17 59.99	+09 38 03.7	704		
2001 TH ₂₀₉	2001 09 19.38421	01 34 42.99	+23 59 16.2	19.6	644	2001 TA ₂₁₄	2001 11 20.26884	03 17 59.11	+09 37 57.9	704	
2001 TH ₂₀₉	2001 09 19.40522	01 34 42.06	+23 59 20.3	19.6	644	2001 TA ₂₁₄	2001 11 20.28405	03 17 58.30	+09 37 55.1	704	
2001 TH ₂₀₉	2001 09 19.42625	01 34 41.13	+23 59 25.0	20.1	644	2001 TA ₂₁₄	2001 11 20.44626	03 17 49.79	+09 37 05.1	704	
2001 TH ₂₀₉	2001 09 25.32542	01 30 11.87	+24 16 20.4	19.8	704	2001 TA ₂₁₄	2001 11 20.45689	03 17 49.20	+09 37 02.3	704	
2001 TH ₂₀₉	2001 09 25.34043	01 30 11.11	+24 16 22.7	20.0	704	2001 TA ₂₁₄	2001 11 20.46808	03 17 48.58	+09 36 58.5	704	
2001 TH ₂₀₉	2001 09 25.35543	01 30 10.37	+24 16 24.1	19.8	704	2001 TA ₂₁₄	2001 12 11.21896	03 02 43.99	+08 21 22.6	704	
2001 TH ₂₀₉	2001 09 25.37041	01 30 09.57	+24 16 28.0	19.8	704	2001 TA ₂₁₄	2001 12 11.23418	03 02 43.48	+08 21 21.2	704	
2001 TH ₂₀₉	2001 09 25.38539	01 30 08.92	+24 16 29.2	19.7	704	2001 TA ₂₁₄	2001 12 11.24941	03 02 42.91	+08 21 21.1	704	
2001 TH ₂₀₉	2001 11 12.21444	00 48 53.78	+23 36 22.0	19.1	704	2001 TA ₂₁₄	2001 12 11.26465	03 02 42.52	+08 21 17.3	704	
2001 TH ₂₀₉	2001 11 12.22880	00 48 53.22	+23 36 19.8	19.3	704	2001 TA ₂₁₄	2001 12 11.27988	03 02 41.98	+08 21 15.6	704	
2001 TH ₂₀₉	2001 11 12.24316	00 48 52.72	+23 36 17.8	19.7	704	2001 TA ₂₁₄	2001 12 18.22809	02 59 40.89	+08 11 54.1	704	
2001 TH ₂₀₉	2001 11 12.25754	00 48 52.14	+23 36 14.8	19.2	704	2001 TA ₂₁₄	2001 12 18.24443	02 59 40.56	+08 11 55.2	704	
2001 TH ₂₀₉	2001 11 12.27189	00 48 51.64	+23 36 12.7	19.1	704	2001 TA ₂₁₄	2001 12 18.25979	02 59 40.24	+08 11 53.9	704	
2001 TB ₂₁₀	2001 07 16.56027	22 41 58.24	+03 14 04.8	18.5	608	2001 TA ₂₁₄	2001 12 18.29121	02 59 39.46	+08 11 51.8	704	
2001 TB ₂₁₀	2001 07 16.57081	22 41 58.47	+03 14 20.4	18.5	608	2001 TK ₂₁₄	2001 08 25.39971	02 01 13.32	+25 21 31.9	704	
2001 TB ₂₁₀	2001 07 16.58147	22 41 58.70	+03 14 36.2	18.6	608	2001 TK ₂₁₄	2001 08 25.41251	02 01 13.39	+25 21 37.6	704	
2001 TB ₂₁₀	2001 07 17.29288	22 42 19.47	+03 32 06.3	17.5 R	699	2001 TK ₂₁₄	2001 08 25.43804	02 01 13.61	+25 21 45.3	704	
2001 TB ₂₁₀	2001 07 17.32175	22 42 20.09	+03 32 49.1		699	2001 TK ₂₁₄	2001 09 25.32778	01 53 40.02	+26 52 33.3	704	
2001 TB ₂₁₀	2001 07 17.35062	22 42 20.71	+03 33 32.1		699	2001 TK ₂₁₄	2001 09 25.34279	01 53 39.36	+26 52 33.7	704	
2001 TB ₂₁₀	2001 07 17.37959	22 42 21.30	+03 34 14.6		699	2001 TK ₂₁₄	2001 09 25.35779	01 53 38.75	+26 52 33.2	704	
2001 TB ₂₁₀	2001 07 20.29204	22 43 25.46	+04 43 55.8	17.6 R	699	2001 TK ₂₁₄	2001 09 25.37277	01 53 38.21	+26 52 33.5	704	
2001 TB ₂₁₀	2001 07 20.31256	22 43 25.70	+04 44 24.5		699	2001 TK ₂₁₄	2001 09 25.38775	01 53 37.49	+26 52 33.9	704	
2001 TB ₂₁₀	2001 07 20.34141	22 43 26.05	+04 45 05.5		699	2001 TK ₂₁₄	2001 11 12.21678	01 17 15.98	+23 27 46.9	704	
2001 TB ₂₁₀	2001 07 20.37026	22 43 26.38	+04 45 45.6		699	2001 TK ₂₁₄	2001 11 12.23115	01 17 15.49	+23 27 40.9	704	
2001 TB ₂₁₀	2001 07 29.34288	22 43 58.50	+07 54 04.3	17.7	704	2001 TK ₂₁₄	2001 11 12.24551	01 17 15.01	+23 27 36.2	704	
2001 TB ₂₁₀	2001 07 29.35431	22 43 58.41	+07 54 17.4	17.5	704	2001 TK ₂₁₄	2001 11 12.25988	01 17 14.58	+23 27 30.3	704	
2001 TB ₂₁₀	2001 07 29.36545	22 43 58.24	+07 54 30.2	18.2	704	2001 TK ₂₁₄	2001 11 12.27424	01 17 14.04	+23 27 24.9	704	
2001 TB ₂₁₀	2001 07 29.37667	22 43 58.05	+07 54 41.9	18.1	704	2001 TP ₂₁₄	2001 11 11.16976	01 26 51.49	+22 10 43.5	19.7 R	699
2001 TB ₂₁₀	2001 07 29.38758	22 43 57.83	+07 54 54.9	17.9	704	2001 TP ₂₁₄	2001 11 11.19341	01 26 50.90	+22 10 41.9	699	
2001 TB ₂₁₀	2001 08 24.29298	22 29 07.25	+12 21 30.6	18.0 R	699	2001 TP ₂₁₄	2001 11 11.21686	01 26 50.19	+22 10 40.1	699	
2001 TB ₂₁₀	2001 08 24.32033	22 29 05.71	+12 21 34.0		699	2001 TP ₂₁₄	2001 11 11.24028	01 26 49.45	+22 10 38.6	699	
2001 TB ₂₁₀	2001 08 24.32531	22 29 05.48	+12 21 34.7		699	2001 TP ₂₁₄	2001 11 12.21703	01 26 25.90	+22 08 57.0	19.2	704
2001 TB ₂₁₀	2001 08 24.35278	22 29 04.06	+12 21 37.6		699	2001 TP ₂₁₄	2001 11 12.23139	01 26 25.52	+22 08 55.4	19.9	704
2001 TB ₂₁₀	2001 09 08.32051	22 18 58.60	+11 55 33.0	18.2 R	699	2001 TP ₂₁₄	2001 11 12.24576	01 26 25.13	+22 08 54.2	20.0	704
2001 TB ₂₁₀	2001 09 08.34870	22 18 57.64	+11 55 25.9		699	2001 TP ₂₁₄	2001 11 12.27449	01 26 24.31	+22 08 51.1	20.1	704
2001 TB ₂₁₀	2001 09 08.37692	22 18 56.63	+11 55 17.6		699	2001 TP ₂₁₄	2001 12 10.14345	01 31 14.87	+21 39 54.6	19.8	704
2001 TB ₂₁₀	2001 09 08.40530	22 18 55.65	+11 55 10.1		699	2001 TP ₂₁₄	2001 12 10.15846	01 31 15.53	+21 39 54.6	20.3	704
2001 TB ₂₁₀	2001 09 09.27293	22 18 30.35	+11 50 55.5	18.0 R	699	2001 TP ₂₁₄	2001 12 10.20355	01 31 17.23	+21 39 55.3	20.5	704
2001 TB ₂₁₀	2001 09 09.28541	22 18 29.90	+11 50 52.5		699	2001 TT ₂₁₄	2001 08 28.34714	02 05 15.19	+20 24 17.4	20.3	644
2001 TB ₂₁₀	2001 09 09.29791	22 18 29.50	+11 50 48.1		699	2001 TT ₂₁₄	2001 08 28.36841	02 05 15.89	+20 24 35.3	20.3	644
2001 TB ₂₁₀	2001 09 09.31046	22 18 29.07	+11 50 44.5		699	2001 TT ₂₁₄	2001 08 28.38981	02 05 16.61	+20 24 52.8	20.2	644
2001 TB ₂₁₀	2001 09 21.10724	22 15 02.64	+10 37 28.9	19.1 R	699	2001 TT ₂₁₄	2001 09 25.32846	02 06 55.15	+25 54 45.2	19.2	704
2001 TB ₂₁₀	2001 09 21.12899	22 15 02.46	+10 37 19.2		699	2001 TT ₂₁₄	2001 09 25.34346	02 06 54.66	+25 54 52.8	19.6	704
2001 TB ₂₁₀	2001 09 21.15079	22 15 02.29	+10 37 09.7		699	2001 TT ₂₁₄	2001 09 25.35847	02 06 54.10	+25 55 01.0	19.6	704
2001 TB ₂₁₀	2001 09 21.17268	22 15 02.04	+10 37 01.2		699	2001 TT ₂₁₄	2001 09 25.38842	02 06 52.99	+25 55 18.0	19.7	704
2001 TB ₂₁₀	2001 10 06.13786	22 17 44.63	+08 54 52.8	19.7	644	2001 TT ₂₁₄	2001 11 11.16663	01 23 39.93	+27 06 56.5	18.8 R	699
2001 TB ₂₁₀	2001 10 06.14834	22 17 44.88	+08 54 49.0	19.5	644	2001 TT ₂₁₄	2001 11 11.19025	01 23 38.92	+27 06 51.1		699
2001 TB ₂₁₀	2001 10 06.15895	22 17 45.10	+08 54 45.1	19.7	644	2001 TT ₂₁₄	2001 11 11.21373	01 23 37.94	+27 06 44.4		699
2001 TF ₂₁₀	2001 08 25.33506	23 59 41.75	+12 05 34.9	18.5	704	2001 TT ₂₁₄	2001 11 11.23716	01 23 36.99	+27 06 38.6		699
2001 TF ₂₁₀	2001 08 25.34817	23 59 41.29	+12 05 37.4	19.1	704	2001 TT ₂₁₄	2001 11 12.21740	01 23 00.73	+27 02 18.4	18.9	704
2001 TF ₂₁₀	2001 08 25.37384	23 59 40.28	+12 05 42.1	19.3	704	2001 TT ₂₁₄	2001 11 12.23177	01 23 00.20	+27 02 16.5	20.1	704
2001 TF ₂₁₀	2001 08 25.38657	23 59 39.78	+12 05 44.6	19.2	704	2001 TT ₂₁₄	2001 11 12.26050	01 22 58.98	+27 02 06.8	19.4	704
2001 TF ₂₁₀	2001 09 10.32349	23 47 36.36	+12 25 45.2	19.2	704	2001 TT ₂₁₄	2001 11 12.27487	01 22 58.43	+27 02 03.1	19.0	704
2001 TF ₂₁₀	2001 09 10.33718	23 47 35.62	+12 25 43.9	19.6	704	2001 TW ₂₁₄	2001 09 25.32902	02 08 01.77	+24 33 52.8	19.3	704
2001 TF ₂₁₀	2001 09 10.35080	23 47 34.89	+12 25 43.9	19.4	704	2001 TW ₂₁₄	2001 09 25.34402	02 08 01.36	+24 33 49.3	20.3	704
2001 TF ₂₁₀	2001 09 10.36445	23 47 34.07	+12 25 43.4	19.2	704	2001 TW ₂₁₄	2001 09 25.35903	02 08 00.95	+24 33 47.0	19.6	704
2001 TF ₂₁₀	2001 09 10.37809	23 47 33.29	+12 25 43.1	19.2	704	2001 TW ₂₁₄	2001 09 25.37401	02 08 00.59	+24 33 44.5	20.2	704
2001 TF ₂₁₀	2001 09 18.17871	23 40 18.28	+12 13 51.6	18.7 R	699	2001 TW ₂₁₄	2001 09 25.38898	02 08 00.04	+24 33 41.1	20.5	704
2001 TF ₂₁₀	2001 09 18.20221	23 40 16.79	+12 13 47.7		699	2001 TW ₂₁₄	2001 11 10.30542	01 37 38.19	+19 50 43.0	19.2	704
2001 TF ₂₁₀	2001 09 18.22582	23 40 15.39	+12 13 44.7		699	2001 TW ₂₁₄	2001 11 10.31969	01 37 37.66	+19 50 36.3	19.5	704
2001 TF ₂₁₀	2001 09 18.24931	23 40 14.03	+12 13 40.5		699	2001 TW ₂₁₄	2001 11 10.33412	01 37 37.07	+19 50 29.6	19.5	704
2001 TF ₂₁₀	2001 09 25.24834	23 33 38.99	+11 52 29.3	20.0	704	2001 TW ₂₁₄	2001 11 10.34834	01 37 36.69	+19 50 21.2	19.5	704
2001 TF ₂₁₀	2001 09 25.27835	23 33 36.97	+11 52 25.5	19.5	704	2001 TW ₂₁₄	2001 11 10.36259	01 37 36.11	+19 50 16.1	19.0	704
2001 TF ₂₁₀	2001 09 25.29336	23 33 36.06	+11 52 22.5	19.1	704	2001 TW ₂₁₄	2001 11 24.14404	01 31 07.14	+18 02 51.4	19.2	704
2001 TF ₂₁₀	2001 09 25.30835	23 33 35.24	+11 52 19.4	19.0	704	2001 TW ₂₁₄	2001 11 24.15863	01 31 06.98	+18 02 43.9	19.5	704
2001 TA ₂₁₂	2001 09 25.29935	01 34 57.03	-00 59 20.5	20.0	704	2001 TW ₂₁₄	2001 11 24.17319	01 31 06.56	+18 02 38.0	19.7	704
2001 TA ₂₁₂	2001 09 25.31611	01 34 56.53	-00 59 32.0	19.8	704	2001 TW ₂₁₄	2001 11 24.20232	01 31 05.97	+18 02 24.3	19.9	704
2001 TA ₂₁₂	2001 09 25.33108	01 34 55.96	-00 59 40.7	20.2	704	2001 TE ₂₁₅	2001 11 11.16976	01 38 06.06	+22 07 09.3	19.2 R	699

2001 TE ₂₁₆	2001 11 12.23573	02 11 40.16	+27 51 15.2	19.8	704	2001 TE ₂₂₆	2001 09 12.34351	01 07 03.37	-15 39 12.9	18.3	704
2001 TE ₂₁₆	2001 11 12.25010	02 11 39.43	+27 51 09.7	19.9	704	2001 TE ₂₂₆	2001 09 12.35788	01 07 02.81	-15 39 21.2	18.6	704
2001 TE ₂₁₆	2001 11 12.26447	02 11 38.70	+27 51 05.1	19.7	704	2001 TE ₂₂₆	2001 09 12.37225	01 07 02.27	-15 39 28.5	18.8	704
2001 TE ₂₁₆	2001 11 12.27883	02 11 38.04	+27 51 00.6	19.8	704	2001 TE ₂₂₆	2001 09 12.38680	01 07 01.76	-15 39 36.8	19.3	704
2001 TQ ₂₁₆	2001 09 25.39763	03 06 15.41	+28 38 52.0	19.4	704	2001 TE ₂₂₆	2001 09 29.58799	00 54 43.52	-18 09 21.9	19.2	608
2001 TQ ₂₁₆	2001 09 25.42752	03 06 14.65	+28 39 02.3	19.4	704	2001 TE ₂₂₆	2001 09 29.59876	00 54 42.99	-18 09 26.6	19.2	608
2001 TQ ₂₁₆	2001 09 25.44235	03 06 14.29	+28 39 07.9	20.1	704	2001 TE ₂₂₆	2001 09 29.60944	00 54 42.46	-18 09 31.5	19.5	608
2001 TQ ₂₁₆	2001 09 25.45726	03 06 13.88	+28 39 13.0	19.8	704	2001 TE ₂₂₆	2001 11 07.26911	00 27 03.28	-19 55 22.1	18.9	644
2001 TQ ₂₁₆	2001 11 11.22113	02 22 18.13	+30 09 16.5	19.4	704	2001 TE ₂₂₆	2001 11 07.29033	00 27 02.73	-19 55 19.1	18.5	644
2001 TQ ₂₁₆	2001 11 11.23560	02 22 17.08	+30 09 14.0	19.7	704	2001 TE ₂₂₆	2001 11 07.31130	00 27 02.19	-19 55 16.2	18.8	644
2001 TQ ₂₁₆	2001 11 11.25009	02 22 16.11	+30 09 12.0	19.7	704	2001 TE ₂₂₆	2001 12 05.06010	00 24 47.37	-17 29 26.1	19.5	704
2001 TQ ₂₁₆	2001 11 11.26464	02 22 15.11	+30 09 09.7	19.8	704	2001 TE ₂₂₆	2001 12 05.07578	00 24 47.54	-17 29 20.8	19.2	704
2001 TQ ₂₁₆	2001 11 11.27913	02 22 14.13	+30 09 07.5	19.8	704	2001 TE ₂₂₆	2001 12 05.09138	00 24 47.73	-17 29 13.0	19.7	704
2001 TU ₂₁₆	2001 08 10.46124	23 14 11.22	+12 36 22.4	19.5	644	2001 TE ₂₂₆	2001 12 05.10704	00 24 48.02	-17 29 06.5	19.6	704
2001 TU ₂₁₆	2001 08 10.47236	23 14 10.83	+12 36 22.9	19.5	644	2001 TE ₂₂₆	2001 12 05.12271	00 24 48.24	-17 28 59.6	19.5	704
2001 TU ₂₁₆	2001 08 10.48308	23 14 10.45	+12 36 23.1	19.4	644	2001 TG ₂₂₆	2001 10 23.22469	00 39 10.63	-15 03 03.0	19.9	644
2001 TU ₂₁₆	2001 08 24.29531	23 04 42.91	+12 24 26.0	18.8 R	699	2001 TG ₂₂₆	2001 10 23.24635	00 39 09.95	-15 03 01.9	19.8	644
2001 TU ₂₁₆	2001 08 24.32764	23 04 41.38	+12 24 21.6		699	2001 TG ₂₂₆	2001 10 23.26764	00 39 09.30	-15 03 00.8	20.3	644
2001 TU ₂₁₆	2001 08 24.35514	23 04 40.08	+12 24 16.9		699	2001 TL ₂₂₆	2001 08 19.39954	01 16 21.75	-12 38 59.6	18.0	704
2001 TU ₂₁₆	2001 08 24.38263	23 04 38.70	+12 24 11.8		699	2001 TL ₂₂₆	2001 08 19.41308	01 16 21.73	-12 39 05.8	18.8	704
2001 TU ₂₁₆	2001 09 09.34032	22 51 25.77	+11 15 42.8	18.6 R	699	2001 TL ₂₂₆	2001 08 19.42614	01 16 21.68	-12 39 12.2	19.0	704
2001 TU ₂₁₆	2001 09 09.36777	22 51 24.31	+11 15 33.8		699	2001 TL ₂₂₆	2001 08 19.43893	01 16 21.65	-12 39 17.4	18.9	704
2001 TU ₂₁₆	2001 09 09.39527	22 51 22.91	+11 15 22.8		699	2001 TL ₂₂₆	2001 08 19.45229	01 16 21.60	-12 39 22.7	18.7	704
2001 TU ₂₁₆	2001 09 09.42285	22 51 21.53	+11 15 13.7		699	2001 TL ₂₂₆	2001 08 19.59996	01 16 21.17	-12 40 27.9	20.1	608
2001 TU ₂₁₆	2001 09 17.28372	22 45 04.68	+10 24 58.5	19.3	704	2001 TL ₂₂₆	2001 08 19.61090	01 16 21.12	-12 40 32.7	19.6	608
2001 TU ₂₁₆	2001 09 17.29786	22 45 03.99	+10 24 53.3	19.6	704	2001 TL ₂₂₆	2001 08 19.62148	01 16 21.08	-12 40 38.2	20.0	608
2001 TU ₂₁₆	2001 09 17.31200	22 45 03.39	+10 24 47.7	19.1	704	2001 TL ₂₂₆	2001 08 29.32738	01 14 56.49	-13 55 36.6	18.2	644
2001 TU ₂₁₆	2001 09 25.18338	22 39 33.09	+09 28 16.7	19.0	704	2001 TL ₂₂₆	2001 08 29.34852	01 14 56.16	-13 55 46.5	18.4	644
2001 TU ₂₁₆	2001 09 25.19292	22 39 32.77	+09 28 12.9	19.8	644	2001 TL ₂₂₆	2001 08 29.36956	01 14 55.82	-13 55 56.9	18.2	644
2001 TU ₂₁₆	2001 09 25.19796	22 39 32.52	+09 28 10.7	18.9	704	2001 TL ₂₂₆	2001 09 22.24485	01 03 39.31	-17 03 21.6	18.0	644
2001 TU ₂₁₆	2001 09 25.21283	22 39 31.93	+09 28 03.7	19.3	704	2001 TL ₂₂₆	2001 09 22.26566	01 03 38.46	-17 03 30.9	17.8	644
2001 TU ₂₁₆	2001 09 25.21403	22 39 31.92	+09 28 03.3	19.9	644	2001 TL ₂₂₆	2001 09 22.28618	01 03 37.63	-17 03 39.5	17.6	644
2001 TU ₂₁₆	2001 09 25.22745	22 39 31.37	+09 27 57.2	19.6	704	2001 TL ₂₂₆	2001 09 29.31372	00 58 48.30	-17 49 30.6	19.8	608
2001 TU ₂₁₆	2001 09 25.23526	22 39 31.15	+09 27 53.6	19.4	644	2001 TL ₂₂₆	2001 09 29.32447	00 58 47.88	-17 49 34.3	19.0	608
2001 TU ₂₁₆	2001 09 25.24295	22 39 30.76	+09 27 50.6	19.3	704	2001 TL ₂₂₆	2001 09 29.33522	00 58 47.40	-17 49 38.4	19.0	608
2001 TV ₂₁₇	2001 10 24.11187	23 07 03.19	+10 08 06.2	21.0 V	291	2001 TL ₂₂₆	2001 11 07.27367	00 34 32.40	-19 00 32.7	18.4	644
2001 TV ₂₁₇	2001 10 24.13321	23 07 03.09	+10 07 53.5	20.8 V	291	2001 TL ₂₂₆	2001 11 07.29477	00 34 31.91	-19 00 29.7	18.6	644
2001 TV ₂₁₇	2001 10 24.15385	23 07 02.97	+10 07 41.6	20.8 V	291	2001 TL ₂₂₆	2001 11 07.31590	00 34 31.43	-19 00 26.0	18.9	644
2001 TK ₂₁₈	2001 10 24.43321	02 40 16.22	+07 52 44.2	19.3	644	2001 TL ₂₂₆	2001 12 04.07093	00 32 03.18	-16 48 48.0	19.1	704
2001 TK ₂₁₈	2001 10 24.44509	02 40 15.47	+07 52 42.6	19.7	644	2001 TL ₂₂₆	2001 12 04.08609	00 32 03.36	-16 48 42.0	19.1	704
2001 TK ₂₁₈	2001 10 24.45575	02 40 14.78	+07 52 41.4	19.9	644	2001 TL ₂₂₆	2001 12 04.10151	00 32 03.49	-16 48 34.9	19.9	704
2001 TK ₂₁₈	2001 11 20.21297	02 14 40.41	+07 34 43.8	19.0	704	2001 TL ₂₂₆	2001 12 04.11748	00 32 03.68	-16 48 29.0	19.1	704
2001 TK ₂₁₈	2001 11 20.22765	02 14 39.72	+07 34 44.8	19.3	704	2001 TL ₂₂₆	2001 12 04.13348	00 32 03.78	-16 48 23.3	18.5	704
2001 TK ₂₁₈	2001 11 20.24237	02 14 38.99	+07 34 46.0	19.6	704	2001 TQ ₂₂₇	2001 09 10.32695	00 28 18.84	+15 03 13.5	19.3	704
2001 TK ₂₁₈	2001 11 20.25723	02 14 38.33	+07 34 46.5	19.4	704	2001 TQ ₂₂₇	2001 09 10.34063	00 28 18.26	+15 03 12.1	20.1	704
2001 TK ₂₁₈	2001 11 20.27192	02 14 37.67	+07 34 47.4	19.6	704	2001 TQ ₂₂₇	2001 09 10.35426	00 28 17.70	+15 03 08.0	20.0	704
2001 TS ₂₁₈	2001 10 24.38171	02 00 51.09	+03 45 46.7	19.0	644	2001 TQ ₂₂₇	2001 09 10.36791	00 28 17.06	+15 03 07.8	20.3	704
2001 TS ₂₁₈	2001 10 24.40275	02 00 50.01	+03 45 39.2	19.1	644	2001 TQ ₂₂₇	2001 09 10.38156	00 28 16.49	+15 03 04.8	19.4	704
2001 TS ₂₁₈	2001 10 24.42388	02 00 48.92	+03 45 31.6	19.1	644	2001 TQ ₂₂₇	2001 09 25.25890	00 17 11.31	+14 09 42.8	19.3	704
2001 TT ₂₁₈	2001 10 24.40516	02 09 44.24	+03 53 03.0	19.4	644	2001 TQ ₂₂₇	2001 09 25.27389	00 17 10.51	+14 09 38.9	19.8	704
2001 TT ₂₁₈	2001 10 24.42624	02 09 43.21	+03 52 56.1	19.9	644	2001 TQ ₂₂₇	2001 09 25.28890	00 17 09.83	+14 09 34.7	19.1	704
2001 TT ₂₁₈	2001 10 24.44753	02 09 42.16	+03 52 49.5	19.6	644	2001 TQ ₂₂₇	2001 09 25.30390	00 17 09.06	+14 09 30.5	19.5	704
2001 TV ₂₁₈	2001 10 24.39228	02 06 00.71	+00 23 11.8	20.0	644	2001 TQ ₂₂₇	2001 09 25.31888	00 17 08.32	+14 09 26.4	19.9	704
2001 TV ₂₁₈	2001 10 24.41331	02 05 59.91	+00 22 58.8	20.6	644	2001 TQ ₂₂₇	2001 09 29.30797	00 14 00.37	+13 50 18.6	20.3	644
2001 TV ₂₁₈	2001 10 24.43440	02 05 59.13	+00 22 46.6	20.0	644	2001 TQ ₂₂₇	2001 09 29.32821	00 13 59.34	+13 50 12.5	20.9	644
2001 TC ₂₂₀	2001 11 10.25294	00 50 37.41	+12 23 25.6	19.9	704	2001 TQ ₂₂₇	2001 09 29.34855	00 13 58.38	+13 50 06.6	20.8	644
2001 TC ₂₂₀	2001 11 10.28200	00 50 36.60	+12 23 20.9	20.1	704	2001 TW ₂₂₇	2001 10 08.35515	00 36 57.38	-05 35 38.4	20.1	644
2001 TC ₂₂₀	2001 11 10.29649	00 50 36.20	+12 23 18.8	19.9	704	2001 TW ₂₂₇	2001 10 08.37655	00 36 56.44	-05 35 44.0	20.2	644
2001 TZ ₂₂₀	2001 10 07.36517	01 36 54.13	+17 52 04.5	20.7	644	2001 TW ₂₂₇	2001 10 08.39815	00 36 55.45	-05 35 49.8	20.3	644
2001 TZ ₂₂₀	2001 10 07.38644	01 36 52.83	+17 52 03.4	20.9	644	2001 TZ ₂₂₇	2001 06 28.40483	22 00 49.56	-08 36 55.0	19.0 R	699
2001 TZ ₂₂₀	2001 10 07.40771	01 36 51.53	+17 52 02.0	19.8	644	2001 TZ ₂₂₇	2001 06 28.41931	22 00 49.83	-08 36 43.5		699
2001 TZ ₂₂₀	2001 11 17.22899	00 59 50.86	+16 21 39.9	19.9	704	2001 TZ ₂₂₇	2001 06 28.43363	22 00 50.09	-08 36 33.1		699
2001 TZ ₂₂₀	2001 11 17.24336	00 59 50.34	+16 21 37.5	20.2	704	2001 TZ ₂₂₇	2001 06 28.44784	22 00 50.15	-08 36 22.5		699
2001 TZ ₂₂₀	2001 11 17.25773	00 59 49.77	+16 21 36.9	20.3	704	2001 TZ ₂₂₇	2001 07 16.42743	22 00 35.37	-04 51 05.1	17.8 R	699
2001 TZ ₂₂₀	2001 11 17.27210	00 59 49.21	+16 21 34.4	20.1	704	2001 TZ ₂₂₇	2001 07 16.43029	22 00 35.67	-04 50 59.9	19.6	608
2001 TB ₂₂₁	2001 10 07.36985	01 40 24.99	+16 52 58.5	20.1	644	2001 TZ ₂₂₇	2001 07 16.44002	22 00 35.12	-04 50 55.9		699
2001 TB ₂₂₁	2001 10 07.39112	01 40 23.86	+16 52 53.4	20.6	644	2001 TZ ₂₂₇	2001 07 16.44079	22 00 35.46	-04 50 52.1	19.7	608
2001 TB ₂₂₁	2001 10 07.41241	01 40 22.69	+16 52 49.7	20.6	644	2001 TZ ₂₂₇	2001 07 16.45148	22 00 35.24	-04 50 44.3	19.4	608
2001 TG ₂₂₁	2001 11 17.22911	01 09 07.26	+15 54 23.1	20.0	704	2001 TZ ₂₂₇	2001 07 16.45262				

2001	TU ₂₂₈	2001 08 23.39916	01 49 31.37	+31 09 24.1	18.3	644	2001	TK ₂₃₅	2001 10 23.40192	02 22 15.92	+00 45 44.2	19.0	644
2001	TU ₂₂₈	2001 08 23.41297	01 49 31.30	+31 09 29.1	18.9	704	2001	TK ₂₃₅	2001 10 23.42404	02 22 14.65	+00 45 38.4	19.3	644
2001	TU ₂₂₈	2001 08 23.42516	01 49 31.22	+31 09 34.2	19.3	704	2001	TK ₂₃₅	2001 10 23.44528	02 22 13.44	+00 45 32.4	19.1	644
2001	TU ₂₂₈	2001 08 23.43734	01 49 31.22	+31 09 38.5	18.8	704	2001	TN ₂₃₅	2001 10 23.41590	02 37 02.32	+01 23 03.1	19.0	644
2001	TU ₂₂₈	2001 08 23.44951	01 49 31.16	+31 09 44.0	18.6	704	2001	TN ₂₃₅	2001 10 23.42648	02 37 01.73	+01 22 59.5	18.9	644
2001	TU ₂₂₈	2001 09 08.33658	01 45 59.03	+32 38 13.7	17.5	704	2001	TN ₂₃₅	2001 10 23.44056	02 37 00.96	+01 22 54.7	19.0	644
2001	TU ₂₂₈	2001 09 08.35050	01 45 58.58	+32 38 17.3	17.8	704	2001	TO ₂₃₆	2001 12 04.13883	01 11 17.20	-15 58 39.6	18.8	704
2001	TU ₂₂₈	2001 09 08.36479	01 45 58.26	+32 38 21.3	18.1	704	2001	TO ₂₃₆	2001 12 04.15376	01 11 17.10	-15 58 30.7	18.6	704
2001	TU ₂₂₈	2001 09 08.37956	01 45 57.88	+32 38 24.7	17.5	704	2001	TO ₂₃₆	2001 12 04.18433	01 11 16.89	-15 58 13.7	18.6	704
2001	TU ₂₂₈	2001 09 08.39445	01 45 57.56	+32 38 29.0	17.8	704	2001	TP ₂₃₆	2001 08 28.29158	00 55 08.74	-12 42 23.4	18.9	644
2001	TU ₂₂₈	2001 09 28.25974	01 33 36.15	+33 26 40.4	17.8	704	2001	TP ₂₃₆	2001 08 28.31288	00 55 08.16	-12 42 28.5	18.5	644
2001	TU ₂₂₈	2001 09 28.27476	01 33 35.41	+33 26 40.8	18.0	704	2001	TP ₂₃₆	2001 08 28.33424	00 55 07.57	-12 42 32.7	18.5	644
2001	TU ₂₂₈	2001 09 28.28992	01 33 34.68	+33 26 40.9	17.9	704	2001	TP ₂₃₆	2001 09 12.34060	00 45 50.18	-13 35 38.6	18.1	704
2001	TU ₂₂₈	2001 09 28.30495	01 33 33.92	+33 26 41.6	18.3	704	2001	TP ₂₃₆	2001 09 12.35570	00 45 49.42	-13 35 41.4	18.7	704
2001	TU ₂₂₈	2001 09 28.31995	01 33 33.19	+33 26 41.7	18.2	704	2001	TP ₂₃₆	2001 09 12.37005	00 45 48.74	-13 35 43.8	18.9	704
2001	TU ₂₂₈	2001 11 11.21231	00 57 33.09	+30 29 58.4	18.5	704	2001	TP ₂₃₆	2001 09 12.38461	00 45 47.97	-13 35 47.1	18.7	704
2001	TU ₂₂₈	2001 11 11.22679	00 57 32.55	+30 29 52.4	18.7	704	2001	TP ₂₃₆	2001 09 12.39922	00 45 47.19	-13 35 49.7	18.7	704
2001	TU ₂₂₈	2001 11 11.24128	00 57 32.02	+30 29 46.3	18.6	704	2001	TP ₂₃₆	2001 10 23.16656	00 09 08.40	-13 20 07.3	18.5	644
2001	TU ₂₂₈	2001 11 11.25577	00 57 31.50	+30 29 40.4	18.4	704	2001	TP ₂₃₆	2001 10 23.18830	00 09 07.46	-13 20 01.0	18.4	644
2001	TU ₂₂₈	2001 11 11.27032	00 57 30.98	+30 29 34.0	18.6	704	2001	TP ₂₃₆	2001 10 23.20948	00 09 06.56	-13 19 54.9	18.2	644
2001	TU ₂₂₈	2001 11 12.20651	00 56 59.86	+30 23 08.2	17.6 R	699	2001	TP ₂₃₆	2001 11 07.14052	00 02 02.57	-11 44 52.2	18.7	704
2001	TU ₂₂₈	2001 11 12.24102	00 56 58.65	+30 22 54.0		699	2001	TP ₂₃₆	2001 11 07.15450	00 02 02.35	-11 44 42.2	18.5	704
2001	TU ₂₂₈	2001 11 12.27551	00 56 57.50	+30 22 39.7		699	2001	TP ₂₃₆	2001 11 07.16842	00 02 02.01	-11 44 36.7	19.0	704
2001	TU ₂₂₈	2001 11 12.31009	00 56 56.31	+30 22 25.4		699	2001	TP ₂₃₆	2001 11 07.18209	00 02 01.80	-11 44 31.0	18.7	704
2001	TU ₂₂₈	2001 12 10.14853	00 50 49.54	+27 23 12.2	18.8	704	2001	TP ₂₃₆	2001 11 07.19570	00 02 01.55	-11 44 24.8	18.6	704
2001	TU ₂₂₈	2001 12 10.16549	00 50 49.71	+27 23 06.5	18.8	704	2001	TP ₂₃₆	2001 12 05.08973	00 05 39.35	-07 16 46.6	19.4	704
2001	TU ₂₂₈	2001 12 10.19656	00 50 49.82	+27 22 56.7	19.0	704	2001	TP ₂₃₆	2001 12 05.10456	00 05 39.77	-07 16 36.4	19.4	704
2001	TU ₂₂₈	2001 12 10.21284	00 50 49.95	+27 22 50.7	18.6	704	2001	TP ₂₃₆	2001 12 05.11936	00 05 40.21	-07 16 27.3	19.4	704
2001	TU ₂₂₈	2002 01 08.08179	01 02 26.38	+25 41 11.4	18.6	704	2001	TP ₂₃₆	2001 12 05.13417	00 05 40.57	-07 16 16.9	19.5	704
2001	TU ₂₂₈	2002 01 08.09706	01 02 26.98	+25 41 09.7	18.9	704	2001	TQ ₂₃₆	2001 09 19.36764	01 03 38.64	+06 22 12.8	20.8 V	291
2001	TU ₂₂₈	2002 01 08.11234	01 02 27.55	+25 41 08.1	18.9	704	2001	TQ ₂₃₆	2001 09 19.39329	01 03 37.47	+06 22 01.8	20.8 V	291
2001	TU ₂₂₈	2002 01 08.12761	01 02 28.06	+25 41 06.1	19.1	704	2001	TQ ₂₃₆	2001 09 19.41779	01 03 36.35	+06 21 51.4	20.3 V	291
2001	TU ₂₂₈	2002 01 08.14289	01 02 28.70	+25 41 04.9	19.2	704	2001	TQ ₂₃₆	2001 10 18.14935	00 39 17.62	+02 36 20.5	20.8 V	691
2001	TE ₂₂₉	2001 08 18.39879	02 06 03.36	+27 35 11.8	18.9	704	2001	TQ ₂₃₆	2001 10 18.17033	00 39 16.59	+02 36 11.1	20.9 V	691
2001	TE ₂₂₉	2001 08 18.41188	02 06 03.74	+27 35 19.5	19.3	704	2001	TQ ₂₃₆	2001 10 18.19124	00 39 15.51	+02 36 02.0	21.4 V	691
2001	TE ₂₂₉	2001 08 18.42589	02 06 04.05	+27 35 26.3	19.5	704	2001	TV ₂₃₆	2001 09 11.30064	00 41 17.33	-08 36 40.1	19.2 R	699
2001	TE ₂₂₉	2001 09 19.43880	02 06 30.37	+31 38 59.7	18.1	644	2001	TV ₂₃₆	2001 09 11.32408	00 41 16.44	-08 36 48.5		699
2001	TE ₂₂₉	2001 09 19.46009	02 06 29.78	+31 39 06.9	18.2	644	2001	TV ₂₃₆	2001 09 11.34761	00 41 15.55	-08 36 56.1		699
2001	TE ₂₂₉	2001 09 19.48510	02 06 29.88	+31 39 14.7	18.2	644	2001	TV ₂₃₆	2001 09 11.37116	00 41 14.69	-08 37 03.3		699
2001	TE ₂₂₉	2001 11 11.21530	01 23 06.55	+30 57 59.9	18.1	704	2001	TV ₂₃₆	2001 09 12.34172	00 40 39.83	-08 41 38.2	19.5	704
2001	TE ₂₂₉	2001 11 11.22977	01 23 05.88	+30 57 54.7	18.2	704	2001	TV ₂₃₆	2001 09 12.35587	00 40 39.26	-08 41 42.4	19.3	704
2001	TE ₂₂₉	2001 11 11.24426	01 23 05.23	+30 57 49.2	18.6	704	2001	TV ₂₃₆	2001 09 12.36998	00 40 38.73	-08 41 45.9	19.6	704
2001	TE ₂₂₉	2001 11 11.25876	01 23 04.57	+30 57 44.1	18.7	704	2001	TV ₂₃₆	2001 09 12.38411	00 40 38.12	-08 41 50.2	18.8	704
2001	TE ₂₂₉	2001 11 11.27330	01 23 03.94	+30 57 38.6	18.6	704	2001	TV ₂₃₆	2001 09 12.39822	00 40 37.57	-08 41 54.5	18.9	704
2001	TE ₂₂₉	2001 11 12.20964	01 22 24.20	+30 51 51.5	17.9 R	699	2001	TV ₂₃₆	2001 09 18.37464	00 36 31.47	-09 09 04.0	19.1 R	699
2001	TE ₂₂₉	2001 11 12.24416	01 22 22.69	+30 51 38.7		699	2001	TV ₂₃₆	2001 09 18.39350	00 36 30.51	-09 09 08.8		699
2001	TE ₂₂₉	2001 11 12.27865	01 22 21.19	+30 51 25.4		699	2001	TV ₂₃₆	2001 09 18.41240	00 36 29.53	-09 09 14.8		699
2001	TE ₂₂₉	2001 11 12.31324	01 22 19.66	+30 51 12.9		699	2001	TV ₂₃₆	2001 09 18.43135	00 36 28.63	-09 09 19.5		699
2001	TE ₂₂₉	2001 12 10.15065	01 13 54.29	+27 56 31.9	18.7	704	2001	TV ₂₃₆	2001 09 25.25238	00 31 00.61	-09 35 05.8	19.1	704
2001	TE ₂₂₉	2001 12 10.16761	01 13 54.36	+27 56 26.3	19.0	704	2001	TV ₂₃₆	2001 09 25.26793	00 30 59.82	-09 35 08.1	19.6	704
2001	TE ₂₂₉	2001 12 10.18345	01 13 54.45	+27 56 22.0	19.0	704	2001	TV ₂₃₆	2001 09 25.28286	00 30 58.99	-09 35 11.0	19.5	704
2001	TE ₂₂₉	2001 12 10.19876	01 13 54.51	+27 56 16.6	19.0	704	2001	TV ₂₃₆	2001 09 25.30041	00 30 58.03	-09 35 15.1	19.7	704
2001	TE ₂₂₉	2001 12 10.21495	01 13 54.62	+27 56 10.9	19.0	704	2001	TV ₂₃₆	2001 09 25.31718	00 30 57.18	-09 35 18.9	19.8	704
2001	TE ₂₂₉	2002 01 08.08436	01 28 27.43	+26 17 38.3	18.9	704	2001	TB ₂₃₇	2001 09 18.37541	00 57 02.95	-08 00 42.1	18.6 R	699
2001	TE ₂₂₉	2002 01 08.09963	01 28 28.20	+26 17 37.3	19.0	704	2001	TB ₂₃₇	2001 09 18.39429	00 57 01.94	-08 00 44.9		699
2001	TE ₂₂₉	2002 01 08.11491	01 28 28.92	+26 17 35.8	19.1	704	2001	TB ₂₃₇	2001 09 18.41319	00 57 00.77	-08 00 46.3		699
2001	TE ₂₂₉	2002 01 08.13018	01 28 29.71	+26 17 34.7	19.4	704	2001	TB ₂₃₇	2001 09 18.43215	00 56 59.80	-08 00 50.7		699
2001	TE ₂₂₉	2002 01 08.14546	01 28 30.44	+26 17 33.3	19.3	704	2001	TB ₂₃₇	2001 09 25.27582	00 50 28.40	-08 14 05.7	19.8	704
2001	TG ₂₂₉	2001 09 22.31291	02 18 15.48	+31 13 05.6	19.5 R	699	2001	TB ₂₃₇	2001 09 25.29178	00 50 27.42	-08 14 08.4	19.3	704
2001	TG ₂₂₉	2001 09 22.34256	02 18 14.41	+31 13 11.9		699	2001	TB ₂₃₇	2001 09 25.30836	00 50 26.42	-08 14 10.3	19.6	704
2001	TG ₂₂₉	2001 09 22.37231	02 18 13.34	+31 13 18.9		699	2001	TB ₂₃₇	2001 10 19.19156	00 26 28.59	-08 15 44.2	19.0 R	699
2001	TG ₂₂₉	2001 09 22.40208	02 18 12.39	+31 13 25.6		699	2001	TB ₂₃₇	2001 10 19.21511	00 26 27.26	-08 15 41.5		699
2001	TG ₂₂₉	2001 11 11.21629	01 32 33.26	+30 00 24.6	18.7	704	2001	TB ₂₃₇	2001 10 19.23845	00 26 26.00	-08 15 39.4		699
2001	TG ₂₂₉	2001 11 11.23077	01 32 32.47	+30 00 18.6	18.8	704	2001	TB ₂₃₇	2001 10 19.26180	00 26 24.67	-08 15 37.6		699
2001	TG ₂₂₉	2001 11 11.24526	01 32 31.66	+30 00 13.7	19.1	704	2001	TB ₂₃₇	2001 10 24.22280	00 22 08.76	-08 04 13.7	19.8	644
2001	TG ₂₂₉	2001 11 11.25975	01 32 30.91	+30 00 08.1	18.9								

2001 TZ ₂₃₇	2001 09 25.24766	23 30 40.48	+12 52 36.8	19.2	704	2001 TK ₂₃₈	2001 10 23.18947	00 07 55.25	-14 54 12.0	19.7	644
2001 TZ ₂₃₇	2001 09 25.26267	23 30 39.55	+12 52 33.5	18.8	704	2001 TK ₂₃₈	2001 10 23.21064	00 07 54.45	-14 54 08.3	19.7	644
2001 TZ ₂₃₇	2001 09 25.27767	23 30 38.60	+12 52 32.4	18.9	704	2001 TM ₂₃₈	2001 08 28.28631	00 48 46.08	-09 39 56.3	19.7	644
2001 TZ ₂₃₇	2001 09 25.29268	23 30 37.68	+12 52 29.1	19.4	704	2001 TM ₂₃₈	2001 08 28.30752	00 48 45.55	-09 40 02.0	19.8	644
2001 TZ ₂₃₇	2001 09 25.30767	23 30 36.75	+12 52 27.7	19.3	704	2001 TM ₂₃₈	2001 08 28.32884	00 48 45.03	-09 40 07.5	19.9	644
2001 TZ ₂₃₇	2001 10 23.09556	23 08 55.09	+11 22 17.4	18.4 R	699	2001 TM ₂₃₈	2001 09 12.33991	00 40 32.25	-10 50 06.4	19.4	704
2001 TZ ₂₃₇	2001 10 23.11946	23 08 54.56	+11 22 12.3		699	2001 TM ₂₃₈	2001 09 12.35500	00 40 31.73	-10 50 09.9	19.5	704
2001 TZ ₂₃₇	2001 10 23.14342	23 08 53.80	+11 22 07.4		699	2001 TM ₂₃₈	2001 09 12.36935	00 40 30.99	-10 50 13.3	19.6	704
2001 TZ ₂₃₇	2001 10 23.16744	23 08 53.16	+11 22 03.2		699	2001 TM ₂₃₈	2001 09 12.38392	00 40 30.45	-10 50 18.5	19.6	704
2001 TZ ₂₃₇	2001 12 11.06755	23 22 16.05	+10 49 34.5	19.3	704	2001 TM ₂₃₈	2001 09 18.37856	00 36 06.06	-11 17 10.1	18.4 R	699
2001 TZ ₂₃₇	2001 12 11.08305	23 22 16.81	+10 49 38.2	19.6	704	2001 TM ₂₃₈	2001 09 18.39744	00 36 05.11	-11 17 14.6		699
2001 TZ ₂₃₇	2001 12 11.09855	23 22 17.58	+10 49 40.1	19.9	704	2001 TM ₂₃₈	2001 09 18.41635	00 36 04.22	-11 17 19.4		699
2001 TZ ₂₃₇	2001 12 11.11404	23 22 18.46	+10 49 42.9	19.4	704	2001 TM ₂₃₈	2001 09 18.43531	00 36 03.26	-11 17 24.0		699
2001 TZ ₂₃₇	2001 12 11.12957	23 22 19.31	+10 49 45.0	19.8	704	2001 TM ₂₃₈	2001 09 25.25214	00 30 33.24	-11 44 25.1	18.9	704
2001 TA ₂₃₈	2001 09 10.37133	00 28 04.22	+11 45 30.1	19.4 R	699	2001 TM ₂₃₈	2001 09 25.26771	00 30 32.40	-11 44 28.7	19.0	704
2001 TA ₂₃₈	2001 09 10.39880	00 28 02.95	+11 45 27.5		699	2001 TM ₂₃₈	2001 09 25.28263	00 30 31.64	-11 44 30.8	19.5	704
2001 TA ₂₃₈	2001 09 10.42636	00 28 01.71	+11 45 26.6		699	2001 TM ₂₃₈	2001 09 25.30018	00 30 30.69	-11 44 35.4	19.0	704
2001 TA ₂₃₈	2001 09 10.45399	00 28 00.41	+11 45 23.9		699	2001 TM ₂₃₈	2001 09 25.31693	00 30 29.84	-11 44 38.7	18.9	704
2001 TA ₂₃₈	2001 09 28.26885	00 12 47.50	+10 52 52.5	20.8	644	2001 TM ₂₃₈	2001 10 23.16771	00 08 44.96	-12 20 38.1	19.1	644
2001 TA ₂₃₈	2001 09 28.28952	00 12 46.34	+10 52 46.9	19.8	644	2001 TM ₂₃₈	2001 10 23.18947	00 08 44.13	-12 20 36.4	19.4	644
2001 TA ₂₃₈	2001 09 28.30994	00 12 45.17	+10 52 41.6	19.6	644	2001 TM ₂₃₈	2001 10 23.21064	00 08 43.33	-12 20 34.3	19.3	644
2001 TA ₂₃₈	2001 10 23.15815	23 53 28.10	+08 46 38.8	19.9	644	2001 TN ₂₃₈	2001 08 28.28631	00 46 20.25	-09 50 09.3	20.0	644
2001 TA ₂₃₈	2001 10 23.16908	23 53 27.75	+08 46 35.8	19.9	644	2001 TN ₂₃₈	2001 08 28.30752	00 46 20.05	-09 50 16.6	19.9	644
2001 TA ₂₃₈	2001 10 23.17993	23 53 27.35	+08 46 32.8	19.9	644	2001 TN ₂₃₈	2001 08 28.32884	00 46 19.81	-09 50 24.2	19.5	644
2001 TC ₂₃₈	2001 09 21.39417	02 58 52.28	+06 45 26.5	19.3	704	2001 TN ₂₃₈	2001 09 12.34003	00 40 53.62	-11 23 44.9	19.1	704
2001 TC ₂₃₈	2001 09 21.40871	02 58 52.15	+06 45 21.7	19.5	704	2001 TN ₂₃₈	2001 09 12.35512	00 40 53.02	-11 23 49.9	19.0	704
2001 TC ₂₃₈	2001 09 21.43816	02 58 51.83	+06 45 12.3	19.9	704	2001 TN ₂₃₈	2001 09 12.36947	00 40 52.58	-11 23 56.8	19.1	704
2001 TC ₂₃₈	2001 09 21.45254	02 58 51.71	+06 45 07.3	20.2	704	2001 TN ₂₃₈	2001 09 12.38404	00 40 51.93	-11 24 01.3	19.0	704
2001 TC ₂₃₈	2001 10 24.43321	02 40 25.55	+03 03 11.7	18.9	644	2001 TR ₂₃₈	2001 08 03.42284	00 48 52.05	-03 16 02.1	20.1	644
2001 TC ₂₃₈	2001 10 24.44509	02 40 24.87	+03 03 07.1	19.1	644	2001 TR ₂₃₈	2001 08 03.43323	00 48 52.20	-03 16 05.1	20.1	644
2001 TC ₂₃₈	2001 10 24.45575	02 40 24.27	+03 03 02.6	19.0	644	2001 TR ₂₃₈	2001 08 03.44388	00 48 52.38	-03 16 07.4	19.6	644
2001 TC ₂₃₈	2001 11 18.22375	02 17 47.14	+01 02 25.9	18.6	704	2001 TR ₂₃₈	2001 09 12.34160	00 43 10.25	-07 40 16.4	19.3	704
2001 TC ₂₃₈	2001 11 18.23865	02 17 46.35	+01 02 22.8	19.0	704	2001 TR ₂₃₈	2001 09 12.35575	00 43 09.77	-07 40 23.2	19.4	704
2001 TC ₂₃₈	2001 11 18.25356	02 17 45.62	+01 02 21.1	19.6	704	2001 TR ₂₃₈	2001 09 12.36986	00 43 09.31	-07 40 30.9	19.3	704
2001 TC ₂₃₈	2001 11 18.26845	02 17 44.89	+01 02 19.3	19.3	704	2001 TR ₂₃₈	2001 09 12.38399	00 43 08.81	-07 40 37.9	19.3	704
2001 TC ₂₃₈	2001 11 18.28338	02 17 44.14	+01 02 17.0	19.0	704	2001 TR ₂₃₈	2001 09 12.39810	00 43 08.38	-07 40 44.2	19.3	704
2001 TC ₂₃₈	2001 11 20.22686	02 16 14.66	+00 58 02.6	18.7 R	699	2001 TR ₂₃₈	2001 09 25.25284	00 35 05.58	-09 24 37.5	18.6	704
2001 TC ₂₃₈	2001 11 20.24591	02 16 13.69	+00 58 00.2		699	2001 TR ₂₃₈	2001 09 25.26839	00 35 04.88	-09 24 44.7	19.2	704
2001 TC ₂₃₈	2001 11 20.26473	02 16 12.83	+00 57 58.0		699	2001 TR ₂₃₈	2001 09 25.28332	00 35 04.28	-09 24 51.6	19.2	704
2001 TC ₂₃₈	2001 11 20.28395	02 16 11.89	+00 57 56.4		699	2001 TR ₂₃₈	2001 09 25.30087	00 35 03.50	-09 24 59.1	19.8	704
2001 TC ₂₃₈	2001 12 07.14769	02 07 09.58	+00 58 17.6	19.4	704	2001 TR ₂₃₈	2001 09 25.31764	00 35 02.83	-09 25 07.0	19.0	704
2001 TC ₂₃₈	2001 12 07.17766	02 07 09.00	+00 58 20.6	20.3	704	2001 TS ₂₃₈	2001 09 12.34118	00 48 05.99	-11 50 21.0	19.0	704
2001 TC ₂₃₈	2001 12 07.19265	02 07 08.66	+00 58 23.8	19.8	704	2001 TS ₂₃₈	2001 09 12.35627	00 48 05.44	-11 50 26.4	19.5	704
2001 TC ₂₃₈	2001 12 07.20801	02 07 08.24	+00 58 24.2	19.9	704	2001 TS ₂₃₈	2001 09 12.37063	00 48 04.93	-11 50 31.3	19.6	704
2001 TC ₂₃₈	2002 01 14.08722	02 16 14.06	+04 15 00.3	20.3	704	2001 TS ₂₃₈	2001 09 12.38519	00 48 04.31	-11 50 36.8	19.4	704
2001 TC ₂₃₈	2002 01 14.10484	02 16 14.88	+04 15 07.6	19.6	704	2001 TS ₂₃₈	2001 09 18.37856	00 44 06.98	-12 27 06.1	18.0 R	699
2001 TC ₂₃₈	2002 01 14.12039	02 16 15.46	+04 15 15.8	19.4	704	2001 TS ₂₃₈	2001 09 18.39744	00 44 06.17	-12 27 13.3		699
2001 TC ₂₃₈	2002 01 14.13693	02 16 16.23	+04 15 19.7	19.9	704	2001 TS ₂₃₈	2001 09 18.41635	00 44 05.32	-12 27 19.2		699
2001 TD ₂₃₈	2001 08 19.35196	00 17 26.09	-17 46 36.8	19.0	704	2001 TS ₂₃₈	2001 09 18.43531	00 44 04.31	-12 27 27.3		699
2001 TD ₂₃₈	2001 08 19.36461	00 17 25.74	-17 46 42.6	19.2	704	2001 TS ₂₃₈	2001 09 27.24896	00 37 36.45	-13 15 45.0	20.0	644
2001 TD ₂₃₈	2001 08 19.37734	00 17 25.52	-17 46 48.7	19.4	704	2001 TS ₂₃₈	2001 09 27.27000	00 37 35.49	-13 15 51.6	19.6	644
2001 TD ₂₃₈	2001 08 19.39002	00 17 25.18	-17 46 54.4	18.9	704	2001 TS ₂₃₈	2001 09 27.29152	00 37 34.46	-13 15 57.5	19.4	644
2001 TD ₂₃₈	2001 09 11.26893	00 02 58.01	-20 35 54.3	18.9	704	2001 TS ₂₃₈	2001 10 23.19062	00 18 56.63	-14 29 04.5	19.6	644
2001 TD ₂₃₈	2001 09 11.28285	00 02 57.23	-20 36 00.2	18.8	704	2001 TS ₂₃₈	2001 10 23.21181	00 18 55.87	-14 29 05.1	19.3	644
2001 TD ₂₃₈	2001 09 11.29787	00 02 56.46	-20 36 05.7	19.1	704	2001 TS ₂₃₈	2001 10 23.23302	00 18 55.09	-14 29 05.6	19.6	644
2001 TD ₂₃₈	2001 09 11.31265	00 02 55.62	-20 36 11.6	19.0	704	2001 TU ₂₃₈	2001 09 12.34294	00 58 55.87	-09 57 12.1	19.4	704
2001 TD ₂₃₈	2001 09 11.32659	00 02 54.87	-20 36 17.0	18.9	704	2001 TU ₂₃₈	2001 09 12.35730	00 58 55.09	-09 57 17.4	18.9	704
2001 TD ₂₃₈	2001 10 23.10185	23 30 15.79	-21 19 55.8	19.3	644	2001 TU ₂₃₈	2001 09 12.37167	00 58 54.41	-09 57 22.6	19.0	704
2001 TD ₂₃₈	2001 10 23.12353	23 30 15.24	-21 19 49.5	19.3	644	2001 TU ₂₃₈	2001 09 12.38622	00 58 53.73	-09 57 26.5	19.3	704
2001 TD ₂₃₈	2001 10 23.14622	23 30 14.65	-21 19 43.2	19.5	644	2001 TU ₂₃₈	2001 09 18.37777	00 53 54.31	-10 30 36.9	18.6 R	699
2001 TD ₂₃₈	2001 11 07.14920	23 27 37.62	-19 41 36.9	19.6	644	2001 TU ₂₃₈	2001 09 18.39665	00 53 53.27	-10 30 42.5		699
2001 TD ₂₃₈	2001 11 07.17017	23 27 37.62	-19 41 28.6	19.1	644	2001 TU ₂₃₈	2001 09 18.41556	00 53 52.22	-10 30 47.8		699
2001 TD ₂₃₈	2001 11 07.19122	23 27 37.65	-19 41 17.7	18.6	644	2001 TU ₂₃₈	2001 09 18.43452	00 53 51.23	-10 30 54.5		699
2001 TD ₂₃₈	2001 11 17.29149	23 29 35.44	-18 10 44.2	19.9	608	2001 TU ₂₃₈	2001 10 23.20126	00 22 01.48	-11 47 07.3	19.2	644
2001 TD ₂₃₈	2001 11 17.30231	23 29 35.58	-18 10 37.7	20.4	608	2001 TU ₂₃₈	2001 10 23.22241	00 22 00.56	-11 47 05.2	19.4	644
2001 TD ₂₃₈	2001 11 17.31280	23 29 35.83	-18 10 31.2	19.6	608	2001 TU ₂₃₈	2001 10 23.24402	00 21 59.60	-11 47 02.7	19.5	644
2001 TF ₂₃₈	2001 07 22.43361	00 00 51.97	-22 50 29.5	18.7	644	2001 TY ₂₃₈	2001 09 12.34397	01 05 04.63	-09 59 47.6	18.4	704
2001 TF ₂₃₈	2001 07 22.44418	00 00 52.17	-22 50 31.7	18.7	644	2001 TY ₂₃₈	2001 09 12.35834	01 05 04.12	-09 59 56.3	19.1	704
2001 TF ₂₃₈	2001 07 22.45472	00 00 52.38	-22 50 33.4	19.0	644	2001 TY ₂₃₈	2001 09 12.37271	01 05 03.63	-10 00 03.5	19.0	704
2001 TF											

2001 TD ₂₃₉	2001 10 23.26997	00 40 44.66	-11 54 13.1	19.7	644	2001 US	2001 06 27.45504	22 46 36.21	+34 01 32.1	20.3	644
2001 TE ₂₃₉	2001 09 12.41537	01 09 26.35	-06 52 30.5	19.0	704	2001 UH ₁₀	2001 09 11.30454	00 17 25.38	-11 41 23.7	18.2 R	699
2001 TE ₂₃₉	2001 09 12.44377	01 09 25.45	-06 52 48.7	19.4	704	2001 UH ₁₀	2001 09 11.32800	00 17 24.44	-11 41 30.0		699
2001 TE ₂₃₉	2001 09 12.45798	01 09 25.07	-06 52 57.2	19.2	704	2001 UH ₁₀	2001 09 11.35155	00 17 23.50	-11 41 36.4		699
2001 TE ₂₃₉	2001 09 18.37620	01 06 18.42	-07 55 43.1	18.5 R	699	2001 UH ₁₀	2001 09 11.37511	00 17 22.44	-11 41 42.6		699
2001 TE ₂₃₉	2001 09 18.39507	01 06 17.84	-07 55 55.3		699	2001 UH ₁₀	2001 09 12.33738	00 16 46.66	-11 45 56.3	18.4	704
2001 TE ₂₃₉	2001 09 18.41397	01 06 17.13	-07 56 07.2		699	2001 UH ₁₀	2001 09 12.35246	00 16 45.96	-11 46 00.2	19.2	704
2001 TE ₂₃₉	2001 09 18.43293	01 06 16.41	-07 56 20.1		699	2001 UH ₁₀	2001 09 12.36680	00 16 45.40	-11 46 04.0	18.7	704
2001 TE ₂₃₉	2001 09 25.26131	01 01 51.56	-09 08 48.5	18.6	704	2001 UH ₁₀	2001 09 12.38137	00 16 44.77	-11 46 08.0	18.6	704
2001 TE ₂₃₉	2001 09 25.27668	01 01 50.93	-09 08 58.6	18.1	704	2001 UH ₁₀	2001 09 12.39594	00 16 44.21	-11 46 11.0	18.5	704
2001 TE ₂₃₉	2001 09 25.29416	01 01 50.15	-09 09 09.8	18.8	704	2001 UH ₁₀	2001 09 18.38013	00 12 41.36	-12 09 16.8	18.3 R	699
2001 TE ₂₃₉	2001 09 25.30915	01 01 49.49	-09 09 19.1	19.0	704	2001 UH ₁₀	2001 09 18.39901	00 12 40.47	-12 09 19.7		699
2001 TE ₂₃₉	2001 09 25.32584	01 01 48.76	-09 09 30.1	18.9	704	2001 UH ₁₀	2001 09 18.41792	00 12 39.56	-12 09 23.3		699
2001 TE ₂₃₉	2001 09 25.37097	01 01 46.77	-09 09 57.8	19.1	644	2001 UH ₁₀	2001 09 18.43689	00 12 38.71	-12 09 27.1		699
2001 TE ₂₃₉	2001 09 25.39221	01 01 45.85	-09 10 10.9	19.5	644	2001 UH ₁₀	2001 09 25.18954	00 07 47.03	-12 26 44.0	18.4	704
2001 TE ₂₃₉	2001 09 25.41298	01 01 44.89	-09 10 23.9	19.1	644	2001 UH ₁₀	2001 09 25.20425	00 07 46.37	-12 26 45.9	18.9	704
2001 TE ₂₃₉	2001 11 07.27442	00 33 00.72	-13 37 58.5	19.3	644	2001 UH ₁₀	2001 09 25.23438	00 07 44.94	-12 26 48.4	18.6	704
2001 TE ₂₃₉	2001 11 07.29550	00 33 00.23	-13 37 58.3	19.1	644	2001 UH ₁₀	2001 09 25.24969	00 07 44.15	-12 26 50.1	18.4	704
2001 TE ₂₃₉	2001 11 07.31664	00 32 59.79	-13 37 59.7	19.9	644	2001 UW ₁₅	1992 11 28.38105	04 20 41.18	+23 12 47.3		691
2001 TF ₂₃₉	2001 10 23.23059	00 46 46.98	-12 20 04.3	19.5	644	2001 UW ₁₅	1992 11 28.43857	04 20 37.79	+23 12 32.7	19.4 V	691
2001 TF ₂₃₉	2001 10 23.25212	00 46 46.13	-12 20 08.4	19.3	644	2001 UW ₁₅	1996 10 16.14969	23 33 40.06	+05 55 43.0	20.0 V	691
2001 TF ₂₃₉	2001 10 23.27349	00 46 45.27	-12 20 11.6	19.3	644	2001 UW ₁₅	1996 10 16.17094	23 33 39.37	+05 55 35.8		691
2001 TF ₂₃₉	2001 11 07.27731	00 38 49.48	-12 39 20.5	19.8	644	2001 UW ₁₅	1996 10 16.19397	23 33 38.65	+05 55 27.8		691
2001 TF ₂₃₉	2001 11 07.29844	00 38 48.96	-12 39 20.5	20.0	644	2001 UW ₁₅	2001 10 14.26919	02 22 10.11	+20 35 21.0	20.0	704
2001 TF ₂₃₉	2001 11 07.31946	00 38 48.42	-12 39 20.2	19.8	644	2001 UW ₁₅	2001 10 14.30103	02 22 08.53	+20 35 13.3	20.0	704
2001 TJ ₂₃₉	2001 09 12.40461	01 39 16.39	-05 09 24.9	19.4	704	2001 UW ₁₅	2001 10 14.31668	02 22 07.82	+20 35 09.4	20.1	704
2001 TJ ₂₃₉	2001 09 12.44720	01 39 15.23	-05 09 37.5	19.6	704	2001 UW ₁₅	2001 11 24.14639	01 50 48.52	+16 38 27.8	19.2	704
2001 TJ ₂₃₉	2001 09 12.46141	01 39 14.91	-05 09 41.2	20.0	704	2001 UW ₁₅	2001 11 24.16098	01 50 48.22	+16 38 22.0	19.7	704
2001 TJ ₂₃₉	2001 09 25.33236	01 32 19.77	-06 11 32.6	19.1	704	2001 UW ₁₅	2001 11 24.19010	01 50 47.38	+16 38 12.7	19.9	704
2001 TJ ₂₃₉	2001 09 25.33263	01 32 19.70	-06 11 32.6	19.8	704	2001 UN ₁₇	2001 08 16.40330	01 55 47.89	+12 38 25.4	20.1	704
2001 TJ ₂₃₉	2001 09 25.34736	01 32 19.16	-06 11 36.6	18.6	704	2001 UN ₁₇	2001 08 16.41524	01 55 48.22	+12 38 38.6	20.0	704
2001 TJ ₂₃₉	2001 09 25.34763	01 32 19.09	-06 11 36.4	19.5	704	2001 UN ₁₇	2001 08 16.43910	01 55 48.68	+12 39 03.4	20.0	704
2001 TJ ₂₃₉	2001 09 25.35006	01 32 18.99	-06 11 36.9	19.4	704	2001 UN ₁₇	2001 09 19.24687	01 44 46.54	+22 14 11.3	19.7 R	699
2001 TJ ₂₃₉	2001 09 25.36235	01 32 18.55	-06 11 40.6	19.0	704	2001 UN ₁₇	2001 09 19.27189	01 44 44.88	+22 14 35.1		699
2001 TJ ₂₃₉	2001 09 25.36262	01 32 18.54	-06 11 40.7	19.3	704	2001 UN ₁₇	2001 09 19.29688	01 44 43.15	+22 14 59.0		699
2001 TJ ₂₃₉	2001 09 25.36508	01 32 18.42	-06 11 42.3	19.9	704	2001 UN ₁₇	2001 09 19.32186	01 44 41.32	+22 15 23.9		699
2001 TJ ₂₃₉	2001 09 25.37732	01 32 18.00	-06 11 45.9	19.2	704	2001 UN ₁₇	2001 09 19.39206	01 44 36.27	+22 16 29.6	19.4	644
2001 TJ ₂₃₉	2001 09 25.37759	01 32 17.92	-06 11 44.9	19.4	704	2001 UN ₁₇	2001 09 19.41312	01 44 34.75	+22 16 49.5	19.0	644
2001 TJ ₂₃₉	2001 09 25.37980	01 32 17.88	-06 11 45.9	19.3	704	2001 UN ₁₇	2001 09 19.43420	01 44 33.21	+22 17 09.1	19.0	644
2001 TJ ₂₃₉	2001 09 25.39230	01 32 17.41	-06 11 49.8	18.8	704	2001 UN ₁₇	2001 09 25.32587	01 36 57.90	+23 45 01.2	19.3	704
2001 TJ ₂₃₉	2001 09 25.39257	01 32 17.34	-06 11 49.2	19.3	704	2001 UN ₁₇	2001 09 25.34088	01 36 56.59	+23 45 14.2	19.6	704
2001 TO ₂₃₉	2001 09 16.40385	02 10 54.00	+00 28 43.0	19.2	704	2001 UN ₁₇	2001 09 25.35588	01 36 55.23	+23 45 26.2	19.4	704
2001 TO ₂₃₉	2001 09 16.44547	02 10 53.09	+00 28 21.6	19.3	704	2001 UN ₁₇	2001 09 25.37086	01 36 53.88	+23 45 39.4	19.5	704
2001 TO ₂₃₉	2001 09 16.46510	02 10 52.76	+00 28 12.1	18.8	704	2001 UN ₁₇	2001 09 25.38584	01 36 52.65	+23 45 52.3	19.4	704
2001 TO ₂₃₉	2001 09 16.48007	02 10 52.36	+00 28 03.2	19.6	704	2001 UN ₁₇	2001 11 11.20907	00 24 37.43	+28 10 37.0	18.9	704
2001 TO ₂₃₉	2001 09 25.33901	02 07 15.06	-00 53 40.6	19.0	704	2001 UN ₁₇	2001 11 11.22354	00 24 36.66	+28 10 36.3	19.8	704
2001 TO ₂₃₉	2001 09 25.35381	02 07 14.64	-00 53 49.5	19.2	704	2001 UN ₁₇	2001 11 11.23803	00 24 35.94	+28 10 35.2	20.0	704
2001 TO ₂₃₉	2001 09 25.36885	02 07 14.09	-00 53 56.9	19.5	704	2001 UN ₁₇	2001 11 11.26707	00 24 34.39	+28 10 33.2	20.1	704
2001 TO ₂₃₉	2001 09 25.39917	02 07 13.22	-00 54 14.3	19.0	704	2001 UP ₁₉	2001 10 08.38865	00 46 35.70	-01 46 13.4	19.3	644
2001 TP ₂₃₉	2001 08 26.42241	02 11 41.56	+01 33 13.4	20.0	644	2001 UP ₁₉	2001 10 08.40986	00 46 34.39	-01 46 15.5	19.9	644
2001 TP ₂₃₉	2001 08 26.43322	02 11 41.69	+01 33 10.7	19.8	644	2001 UP ₁₉	2001 10 08.43104	00 46 33.09	-01 46 17.6	20.4	644
2001 TP ₂₃₉	2001 08 26.44392	02 11 41.80	+01 33 07.7	19.9	644	2001 US ₂₄	2001 10 13.42635	02 06 00.67	+23 58 30.3	20.2	644
2001 TP ₂₃₉	2001 09 16.40397	02 11 01.50	-00 23 41.6	18.9	704	2001 US ₂₄	2001 10 13.44732	02 05 59.33	+23 58 26.0	20.3	644
2001 TP ₂₃₉	2001 09 16.44559	02 11 00.67	-00 23 58.4	19.0	704	2001 US ₂₄	2001 10 13.46850	02 05 58.02	+23 58 22.8	19.9	644
2001 TP ₂₃₉	2001 09 16.46524	02 11 00.39	-00 24 05.8	19.1	704	2001 UA ₃₅	2002 02 12.80746	03 04 37.57	+14 44 40.9	21.5 V	209
2001 TP ₂₃₉	2001 09 25.33890	02 07 40.66	-01 25 04.9	18.5	704	2001 UA ₃₅	2002 02 12.82199	03 04 38.68	+14 44 47.6	21.5 V	209
2001 TP ₂₃₉	2001 09 25.35369	02 07 40.22	-01 25 11.6	18.9	704	2001 UA ₃₅	2002 02 12.83655	03 04 39.86	+14 44 55.9	20.7 V	209
2001 TP ₂₃₉	2001 09 25.36874	02 07 39.74	-01 25 18.1	19.1	704	2001 UO ₆₇	1999 05 07.23786	14 33 22.41	-12 58 42.0	18.4 R	699
2001 TP ₂₃₉	2001 09 25.38344	02 07 39.34	-01 25 23.5	19.3	704	2001 UO ₆₇	1999 05 07.25060	14 33 21.79	-12 58 41.3		699
2001 TP ₂₃₉	2001 09 25.39905	02 07 38.86	-01 25 30.7	19.0	704	2001 UO ₆₇	1999 05 07.26334	14 33 21.08	-12 58 38.4		699
2001 TS ₂₃₉	2001 08 19.40380	02 06 10.28	-19 12 48.7	18.6	704	2001 UB ₇₀	2001 11 20.13330	01 15 01.12	+08 23 15.2	21.2 V	691
2001 TS ₂₃₉	2001 08 19.41664	02 06 10.32	-19 12 53.9	19.6	704	2001 UB ₇₀	2001 11 20.15459	01 15 00.64	+08 23 12.5	21.9 V	691
2001 TS ₂₃₉	2001 08 19.42945	02 06 10.32	-19 12 57.6	19.8	704	2001 UB ₇₀	2001 11 20.17600	01 15 00.14	+08 23 09.6	21.8 V	691
2001 TS ₂₃₉	2001 08 19.44223	02 06 10.42	-19 13 03.5	19.9	704	2001 UC ₈₆	2001 11 20.24287	02 11 25.99	+10 39 16.1	20.3	704
2001 TS ₂₃₉	2001 08 19.45504	02 06 10.26	-19 13 07.5	19.3	704	2001 UC ₈₆	2001 11 20.25773	02 11 25.38	+10 39 16.3	20.0	704
2001 TS ₂₃₉	2001 09 11.34012	02 00 18.53	-21 27 42.9	18.3	704	2001 UC ₈₆	2001 10 20.27242	02 11 24.75	+10 39 14.6	20.2	704
2001 TS ₂₃₉	2001 09 11.35449	02 00 18.13	-21 27 48.2	18.4	704	2001 UC ₈₇	2001 10 15.41462	03 08 18.55	+18 25 51.2	21.7 V	291
2001 TS ₂₃₉	2001 09 11.36837	02 00 17.67	-21 27 52.8	18.9	704	2001 UC ₈₇	2001 10 15.43621	03 08 17.68	+18 25 47.7	21.4 V	291
2001 TS ₂₃₉	2001 09 11.38358	02 00 17.19	-21 27 58.3	18.6	704	2001 UC ₈₇	2001 10 15.46067	03 08 16.68	+18 25 44.0	21.8 V	291
2001 TS ₂₃₉	2001 09 11.39792	02 00 16.									

2001 UD ₁₂₈	2001 10 13.44028	01 50 23.27	+23 34 15.4	20.2	644	2001 UH ₁₈₂	2001 09 25.32481	00 49 04.47	-10 01 09.1	19.4	704
2001 UD ₁₂₈	2001 10 13.46144	01 50 21.99	+23 34 14.5	20.8	644	2001 UH ₁₈₂	2001 09 25.34341	00 49 03.33	-10 01 04.2	19.8	644
2001 UT ₁₃₂	2001 10 07.42315	01 57 16.17	+08 22 35.3	20.2	644	2001 UH ₁₈₂	2001 09 25.36588	00 49 01.73	-10 00 59.1	20.1	644
2001 UT ₁₃₂	2001 10 07.44417	01 57 15.34	+08 22 26.5	20.2	644	2001 UH ₁₈₂	2001 11 15.20210	00 13 44.97	-03 28 08.9	20.7	V 291
2001 UT ₁₃₂	2001 10 07.46817	01 57 14.37	+08 22 17.2	20.2	644	2001 UH ₁₈₂	2001 11 15.20622	00 13 44.95	-03 28 06.5	20.6	V 291
2001 UO ₁₃₃	2001 10 11.42963	01 45 49.75	+13 14 39.6	20.7	644	2001 UH ₁₈₂	2001 11 15.21011	00 13 44.97	-03 28 03.9	20.7	V 291
2001 UO ₁₃₃	2001 10 11.45056	01 45 48.68	+13 14 29.7	20.1	644	2001 UJ ₁₈₂	2001 09 10.32288	00 52 01.07	-04 56 07.1	19.8	644
2001 UO ₁₃₃	2001 10 11.47156	01 45 47.63	+13 14 19.8	20.4	644	2001 UJ ₁₈₂	2001 09 10.34385	00 52 00.34	-04 56 15.6	19.4	644
2001 UZ ₁₃₃	2001 10 15.42299	02 07 38.79	+12 58 49.9	20.4	V 691	2001 UJ ₁₈₂	2001 09 10.36505	00 51 59.62	-04 56 24.3	19.9	644
2001 UZ ₁₃₃	2001 10 15.44505	02 07 37.55	+12 58 42.4	20.4	V 691	2001 UJ ₁₈₂	2001 09 25.26919	00 42 24.31	-06 36 23.4	19.7	704
2001 UZ ₁₃₃	2001 10 15.46817	02 07 36.26	+12 58 34.4	20.8	V 691	2001 UJ ₁₈₂	2001 09 25.28434	00 42 23.67	-06 36 30.4	19.4	704
2001 UB ₁₃₇	2001 10 14.25284	02 14 54.10	+20 31 02.3	20.1	704	2001 UJ ₁₈₂	2001 09 25.30168	00 42 22.88	-06 36 37.1	19.4	704
2001 UB ₁₃₇	2001 10 14.30036	02 14 51.99	+20 30 58.0	20.5	704	2001 UJ ₁₈₂	2001 09 25.31845	00 42 22.12	-06 36 43.8	19.4	704
2001 UB ₁₃₇	2001 10 14.31601	02 14 51.18	+20 30 57.2	20.5	704	2001 UJ ₁₈₂	2001 10 26.18812	00 40 29.72	+20 57 20.8	19.8	644
2001 UO ₁₃₇	2001 10 16.35701	01 41 08.70	+04 18 02.4	20.8	644	2001 UK ₁₈₂	2001 10 26.21042	00 40 28.58	+20 57 14.2	20.1	644
2001 UO ₁₃₇	2001 10 16.37985	01 41 07.27	+04 17 57.9	19.6	644	2001 UK ₁₈₂	2001 10 26.23081	00 40 27.55	+20 57 08.5	19.9	644
2001 UO ₁₃₇	2001 10 16.40046	01 41 05.94	+04 17 53.7	20.4	644	2001 UK ₁₈₂	2001 09 12.40084	01 04 26.21	-03 11 13.8	19.4	704
2001 UW ₁₃₈	2001 10 18.35870	02 13 27.83	+10 59 27.8	20.1	644	2001 UK ₁₈₂	2001 09 12.44343	01 04 24.80	-03 11 36.7	19.9	704
2001 UW ₁₃₈	2001 10 18.38212	02 13 26.29	+10 59 33.7	20.1	644	2001 UK ₁₈₂	2001 09 12.45763	01 04 24.34	-03 11 45.7	19.5	704
2001 UW ₁₃₈	2001 10 18.40327	02 13 24.87	+10 59 38.9	19.8	644	2001 UK ₁₈₂	2001 09 25.26085	00 56 12.67	-05 10 32.7	18.5	704
2001 UW ₁₄₀	2001 11 20.16503	01 55 06.52	+10 50 58.9	20.1	704	2001 UK ₁₈₂	2001 09 25.27622	00 56 12.02	-05 10 41.1	19.5	704
2001 UW ₁₄₀	2001 11 20.17972	01 55 05.91	+10 50 55.5	19.8	704	2001 UK ₁₈₂	2001 09 25.29370	00 56 11.14	-05 10 50.7	19.7	704
2001 UW ₁₄₀	2001 11 20.19441	01 55 05.32	+10 50 53.5	20.0	704	2001 UK ₁₈₂	2001 09 25.30870	00 56 10.45	-05 10 59.5	19.2	704
2001 UW ₁₄₀	2001 11 20.20910	01 55 04.75	+10 50 49.9	20.2	704	2001 UK ₁₈₂	2001 09 25.32538	00 56 09.70	-05 11 08.3	19.2	704
2001 UE ₁₄₃	2001 11 21.25651	02 29 24.25	+10 12 30.7	20.6	V 291	2001 UP ₁₈₂	2001 10 24.24418	01 05 40.65	+01 28 42.3	18.9	704
2001 UE ₁₄₃	2001 11 21.26124	02 29 24.06	+10 12 30.9	20.7	V 291	2001 UP ₁₈₂	2001 10 24.26071	01 05 39.78	+01 28 40.1	19.2	704
2001 UE ₁₄₃	2001 11 21.26940	02 29 23.61	+10 12 31.4	21.0	V 291	2001 UP ₁₈₂	2001 10 24.27725	01 05 39.01	+01 28 38.0	19.2	704
2001 UO ₁₄₅	2001 10 17.32466	03 25 22.84	+12 46 12.7	19.6	704	2001 UP ₁₈₂	2001 10 24.29379	01 05 38.15	+01 28 36.6	19.4	704
2001 UO ₁₄₅	2001 10 17.34055	03 25 22.10	+12 46 07.6	20.8	704	2001 UP ₁₈₂	2001 10 24.31034	01 05 37.34	+01 28 35.2	19.6	704
2001 UO ₁₄₅	2001 10 17.35654	03 25 21.56	+12 46 04.7	20.3	704	2001 UQ ₁₈₂	2001 10 24.24418	01 05 28.17	+01 27 04.2	19.3	704
2001 UO ₁₄₅	2001 10 17.37243	03 25 21.11	+12 45 59.4	20.2	704	2001 UQ ₁₈₂	2001 10 24.26071	01 05 27.26	+01 26 58.7	19.2	704
2001 UX ₁₄₆	2001 10 14.40456	02 20 42.74	+14 38 51.9	20.9	V 691	2001 UQ ₁₈₂	2001 10 24.27725	01 05 26.44	+01 26 54.4	19.5	704
2001 UX ₁₄₆	2001 10 14.42605	02 20 41.73	+14 38 36.0	20.7	V 691	2001 UQ ₁₈₂	2001 10 24.29379	01 05 25.52	+01 26 49.5	19.2	704
2001 UX ₁₄₆	2001 10 14.44861	02 20 40.68	+14 38 19.3	20.8	V 691	2001 UQ ₁₈₂	2001 10 24.31034	01 05 24.62	+01 26 43.8	19.6	704
2001 US ₁₅₉	2001 11 17.17701	04 03 52.74	+20 14 06.9	21.0	V 291	2001 UR ₁₈₂	2001 11 20.13953	00 49 57.24	+02 05 12.0	19.8	704
2001 US ₁₅₉	2001 11 17.19838	04 03 51.50	+20 14 07.3	20.3	V 291	2001 UR ₁₈₂	2001 11 20.15420	00 49 56.94	+02 05 12.1	19.8	704
2001 US ₁₅₉	2001 11 17.21984	04 03 50.24	+20 14 07.9	19.9	V 291	2001 UR ₁₈₂	2001 11 20.16888	00 49 56.59	+02 05 13.9	19.9	704
2001 US ₁₅₉	2001 11 20.29313	04 00 54.79	+20 15 12.6	19.4	704	2001 UR ₁₈₂	2001 11 20.18357	00 49 56.32	+02 05 15.2	20.1	704
2001 US ₁₅₉	2001 11 20.30803	04 00 53.93	+20 15 12.7	19.5	704	2001 UR ₁₈₂	2001 11 20.19826	00 49 55.90	+02 05 17.5	19.8	704
2001 US ₁₅₉	2001 11 20.32270	04 00 53.11	+20 15 12.6	19.7	704	2001 UR ₁₈₂	2001 10 24.34192	01 30 03.01	+02 46 50.3	19.5	644
2001 US ₁₅₉	2001 11 20.33737	04 00 52.21	+20 15 13.4	19.3	704	2001 UR ₁₈₂	2001 10 24.36298	01 30 01.83	+02 46 44.8	19.8	644
2001 US ₁₅₉	2001 11 20.35205	04 00 51.36	+20 15 13.3	19.3	704	2001 UR ₁₈₂	2001 10 24.38404	01 30 00.64	+02 46 40.2	19.6	644
2001 US ₁₅₉	2001 11 21.29553	03 59 57.25	+20 15 30.3	18.9	704	2001 UY ₁₈₂	2001 09 16.40047	01 39 18.55	+00 41 26.7	19.5	704
2001 US ₁₅₉	2001 11 21.31013	03 59 56.41	+20 15 30.4	19.3	704	2001 UY ₁₈₂	2001 09 16.42275	01 39 17.82	+00 41 22.7	19.9	704
2001 US ₁₅₉	2001 11 21.32478	03 59 55.55	+20 15 30.6	19.4	704	2001 UY ₁₈₂	2001 09 16.45815	01 39 16.60	+00 41 17.2	19.8	704
2001 US ₁₅₉	2001 11 21.33938	03 59 54.67	+20 15 31.1	19.3	704	2001 UY ₁₈₂	2001 09 16.47655	01 39 16.03	+00 41 15.4	19.7	704
2001 US ₁₅₉	2001 11 21.35398	03 59 53.82	+20 15 31.3	19.4	704	2001 UY ₁₈₂	2001 09 25.33290	01 33 55.76	+00 15 47.2	19.4	704
2001 US ₁₅₉	2001 12 07.14091	03 45 15.89	+20 18 35.7	19.9	V 691	2001 UY ₁₈₂	2001 09 25.34791	01 33 55.11	+00 15 44.7	19.8	704
2001 US ₁₅₉	2001 12 07.16313	03 45 14.73	+20 18 35.9	20.2	V 691	2001 UY ₁₈₂	2001 09 25.35034	01 33 55.05	+00 15 43.7	20.1	704
2001 US ₁₅₉	2001 12 07.18552	03 45 13.54	+20 18 36.6	20.0	V 691	2001 UY ₁₈₂	2001 09 25.36289	01 33 54.53	+00 15 41.8	19.3	704
2001 US ₁₅₉	2001 12 15.15525	03 38 51.74	+20 20 24.9	19.2	704	2001 UY ₁₈₂	2001 09 25.36536	01 33 54.40	+00 15 41.0	19.8	704
2001 US ₁₅₉	2001 12 15.17034	03 38 51.05	+20 20 25.5	20.0	704	2001 UY ₁₈₂	2001 09 25.37785	01 33 53.91	+00 15 38.9	19.6	704
2001 US ₁₅₉	2001 12 15.18975	03 38 50.21	+20 20 26.2	19.8	704	2001 UY ₁₈₂	2001 09 25.38008	01 33 53.76	+00 15 38.1	19.8	704
2001 US ₁₅₉	2001 12 15.20520	03 38 49.52	+20 20 26.6	19.9	704	2001 UY ₁₈₂	2001 09 25.39283	01 33 53.30	+00 15 36.0	20.4	704
2001 US ₁₅₉	2001 12 15.22030	03 38 48.84	+20 20 26.6	20.0	704	2001 UY ₁₈₂	2001 09 25.39563	01 33 53.05	+00 15 34.9	19.8	704
2001 US ₁₅₉	2001 12 18.23520	03 36 42.56	+20 21 31.9	20.3	704	2001 UY ₁₈₂	2001 11 21.17462	00 55 23.40	-00 50 44.7	20.4	V 691
2001 US ₁₅₉	2001 12 18.25035	03 36 41.71	+20 21 31.4	20.8	704	2001 UY ₁₈₂	2001 11 21.18282	00 55 23.22	-00 50 43.6	20.3	V 691
2001 US ₁₅₉	2001 12 18.26549	03 36 41.21	+20 21 32.9	20.4	704	2001 UY ₁₈₂	2001 11 21.19130	00 55 23.05	-00 50 42.8	20.3	V 691
2001 US ₁₅₉	2001 12 18.28085	03 36 40.65	+20 21 31.2	20.3	704	2001 UY ₁₈₂	2001 12 18.73600	00 54 17.00	+00 51 38.9	20.0	V 209
2001 US ₁₅₉	2001 12 19.14854	03 36 06.43	+20 21 54.6	19.7	704	2001 UY ₁₈₂	2001 12 18.78258	00 54 17.66	+00 51 53.4	19.2	V 209
2001 US ₁₅₉	2001 12 19.16647	03 36 05.65	+20 21 55.8	20.1	704	2001 UY ₁₈₂	2001 12 18.82714	00 54 18.27	+00 52 07.4	19.7	V 209
2001 US ₁₅₉	2001 12 19.18227	03 36 04.99	+20 21 53.9	19.9	704	2001 UZ ₁₈₂	2001 09 25.35092	01 43 28.86	-00 03 44.9	19.6	704
2001 US ₁₅₉	2001 12 19.19743	03 36 04.41	+20 21 55.1	20.1	704	2001 UZ ₁₈₂	2001 09 25.36592	01 43 28.35	-00 03 51.4	19.3	704
2001 US ₁₅₉	2001 12 19.21260	03 36 03.82	+20 21 55.4	19.9	704	2001 UZ ₁₈₂	2001 09 25.38069	01 43 27.89	-00 03 57.7	19.1	704
2001 UA ₁₆₄	1999 05 12.27510	14 53 39.65	-10 33 12.5	18.8	R 699	2001 UZ ₁₈₂	2001 09 25.39618	01 43 27.23	-00 04 03.9	19.4	704
2001 UA ₁₆₄	1999 05 12.30057	14 53 38.33	-10 33 11.8		699	2001 UH ₁₈₃	2001 09 16.40262	01 56 46.89	+01 43 31.7	19.5	704
2001 UA ₁₆₄	1999 05 12.32605	14 53 37.01	-10 33 10.9		699	2001 UH ₁₈₃	2001 09 16.42492	01 56 46.43	+01 43 23.9	19.5	704
2001 UD ₁₆₅	2001 10 14.43329	01 12 23.44	-11 22 49.6	19.9	644	2001 UH ₁₈₃	2001 09 16.46213	01 56 45.62	+01 43 09.7	19.8	704
2001 UD ₁₆₅	2001 10 14.										

2001 UL ₁₈₃	2001 09 12.41606	01 14 54.73	-06 01 07.2	18.5	704	2001 UD ₁₈₄	2001 12 17.16949	03 04 18.98	+02 35 21.1	20.2	704
2001 UL ₁₈₃	2001 09 12.44446	01 14 53.51	-06 01 13.4	18.7	704	2001 UD ₁₈₄	2001 12 17.16974	03 04 19.00	+02 35 22.2	20.3	704
2001 UL ₁₈₃	2001 09 12.45866	01 14 52.89	-06 01 16.4	18.8	704	2001 UD ₁₈₄	2001 12 17.18467	03 04 18.62	+02 35 25.1	19.9	704
2001 UL ₁₈₃	2001 09 25.26211	01 04 49.87	-06 45 33.8	18.2	704	2001 UD ₁₈₄	2001 12 17.18493	03 04 18.61	+02 35 24.6	20.2	704
2001 UL ₁₈₃	2001 09 25.27750	01 04 49.07	-06 45 36.7	18.6	704	2001 UD ₁₈₄	2001 12 17.19986	03 04 18.23	+02 35 27.6	20.0	704
2001 UL ₁₈₃	2001 09 25.29495	01 04 48.15	-06 45 40.2	18.5	704	2001 UD ₁₈₄	2001 12 17.20012	03 04 18.20	+02 35 26.8	19.9	704
2001 UL ₁₈₃	2001 09 25.30997	01 04 47.30	-06 45 43.5	18.8	704	2001 UF ₁₈₄	2001 11 17.23472	02 05 45.09	+11 32 19.8	20.2	704
2001 UL ₁₈₃	2001 09 25.32681	01 04 46.45	-06 45 46.5	18.9	704	2001 UF ₁₈₄	2001 11 17.24910	02 05 44.47	+11 32 18.0	19.6	704
2001 UL ₁₈₃	2001 10 11.26141	00 50 15.21	-07 24 42.1	18.7	704	2001 UF ₁₈₄	2001 11 17.26347	02 05 43.92	+11 32 16.3	20.1	704
2001 UL ₁₈₃	2001 10 11.27786	00 50 14.28	-07 24 42.8	19.2	704	2001 UF ₁₈₄	2001 11 20.21196	02 03 48.55	+11 24 03.8	20.1	704
2001 UL ₁₈₃	2001 10 11.29407	00 50 13.37	-07 24 45.1	19.0	704	2001 UF ₁₈₄	2001 11 20.24136	02 03 47.23	+11 24 03.8	20.4	704
2001 UL ₁₈₃	2001 10 11.31030	00 50 12.47	-07 24 45.4	19.2	704	2001 UF ₁₈₄	2001 11 20.25621	02 03 46.73	+11 23 59.9	20.5	704
2001 UL ₁₈₃	2001 10 11.32673	00 50 11.55	-07 24 48.4	18.9	704	2001 UF ₁₈₄	2001 11 20.27090	02 03 46.12	+11 23 56.7	20.5	704
2001 UQ ₁₈₃	2001 09 16.40008	01 32 26.57	-01 58 31.5	18.8	704	2001 UF ₁₈₄	2001 11 21.15225	02 03 13.20	+11 21 38.7	19.7	704
2001 UQ ₁₈₃	2001 09 16.42168	01 32 25.77	-01 58 41.8	19.1	704	2001 UF ₁₈₄	2001 11 21.16686	02 03 12.71	+11 21 35.2	20.3	704
2001 UQ ₁₈₃	2001 09 16.45734	01 32 24.28	-01 58 58.6	19.3	704	2001 UF ₁₈₄	2001 11 21.18149	02 03 12.16	+11 21 32.7	20.0	704
2001 UQ ₁₈₃	2001 09 16.47620	01 32 23.56	-01 59 07.6	19.3	704	2001 UF ₁₈₄	2001 11 21.19612	02 03 11.58	+11 21 30.6	20.0	704
2001 UQ ₁₈₃	2001 09 25.26522	01 25 53.80	-03 08 19.6	18.4	704	2001 UF ₁₈₄	2001 11 21.21089	02 03 10.93	+11 21 28.1	20.0	704
2001 UQ ₁₈₃	2001 09 25.28052	01 25 53.01	-03 08 27.3	18.8	704	2001 UF ₁₈₄	2001 09 19.39287	02 17 04.91	+11 56 38.5	20.0	704
2001 UQ ₁₈₃	2001 09 25.29809	01 25 52.02	-03 08 35.3	19.0	704	2001 UF ₁₈₄	2001 09 19.40712	02 17 04.39	+11 56 40.0	19.9	704
2001 UQ ₁₈₃	2001 09 25.31483	01 25 51.15	-03 08 42.8	18.9	704	2001 UF ₁₈₄	2001 09 19.44995	02 17 02.83	+11 56 47.7	20.6	704
2001 UQ ₁₈₃	2001 09 25.32983	01 25 50.38	-03 08 50.1	19.1	704	2001 UF ₁₈₄	2001 11 17.13515	01 25 26.25	+13 13 02.3	20.8 V	691
2001 UQ ₁₈₃	2001 10 11.26444	01 11 00.49	-05 01 08.1	18.3	704	2001 UF ₁₈₄	2001 11 17.15620	01 25 25.31	+13 13 03.6	20.7 V	691
2001 UQ ₁₈₃	2001 10 11.28087	01 10 59.52	-05 01 14.3	18.8	704	2001 UF ₁₈₄	2001 11 17.17726	01 25 24.37	+13 13 04.8	20.8 V	691
2001 UQ ₁₈₃	2001 10 11.29708	01 10 58.56	-05 01 19.3	18.5	704	2001 UH ₁₈₅	2001 08 26.34748	23 50 45.49	+12 16 40.5	19.4	704
2001 UQ ₁₈₃	2001 10 11.31330	01 10 57.57	-05 01 24.9	18.9	704	2001 UH ₁₈₅	2001 08 26.36041	23 50 44.99	+12 16 40.9	19.7	704
2001 UQ ₁₈₃	2001 10 11.32973	01 10 56.60	-05 01 30.3	18.9	704	2001 UH ₁₈₅	2001 08 26.37331	23 50 44.45	+12 16 41.6	20.0	704
2001 US ₁₈₃	2001 09 25.26441	01 23 30.03	-01 22 31.3	18.9	704	2001 UH ₁₈₅	2001 08 26.38623	23 50 44.03	+12 16 40.6	20.0	704
2001 US ₁₈₃	2001 09 25.27971	01 23 29.25	-01 22 33.2	19.8	704	2001 UH ₁₈₅	2001 09 25.24778	23 27 15.54	+10 58 22.3	19.1	704
2001 US ₁₈₃	2001 09 25.29729	01 23 28.36	-01 22 35.2	19.5	704	2001 UH ₁₈₅	2001 09 25.26278	23 27 14.71	+10 58 17.6	19.4	704
2001 US ₁₈₃	2001 09 25.31403	01 23 27.51	-01 22 37.5	19.1	704	2001 UH ₁₈₅	2001 09 25.27778	23 27 13.98	+10 58 12.8	19.5	704
2001 US ₁₈₃	2001 09 25.32902	01 23 26.76	-01 22 38.9	19.2	704	2001 UH ₁₈₅	2001 09 25.29280	23 27 13.22	+10 58 08.5	19.9	704
2001 US ₁₈₃	2001 11 20.07525	00 43 00.11	-00 33 58.2	19.1	704	2001 UH ₁₈₅	2001 09 25.30779	23 27 12.46	+10 58 03.0	19.5	704
2001 US ₁₈₃	2001 11 20.09049	00 42 59.90	-00 33 52.9	19.8	704	2001 UF ₁₈₆	2001 07 23.47269	00 53 50.80	+25 28 29.8	20.6	644
2001 US ₁₈₃	2001 11 20.10579	00 42 59.71	-00 33 48.7	19.5	704	2001 UF ₁₈₆	2001 07 23.48303	00 53 51.24	+25 28 32.2	20.6	644
2001 US ₁₈₃	2001 11 20.12194	00 42 59.57	-00 33 43.8	20.0	704	2001 UF ₁₈₆	2001 07 23.49384	00 53 51.71	+25 28 34.9	21.0	644
2001 US ₁₈₃	2001 11 20.13721	00 42 59.38	-00 33 40.1	20.1	704	2001 UF ₁₈₆	2001 09 25.26196	00 52 56.58	+21 41 38.0	19.4	704
2001 UT ₁₈₃	2001 10 24.28398	00 59 11.21	-01 19 33.0	19.1	644	2001 UF ₁₈₆	2001 09 25.27696	00 52 55.96	+21 41 27.2	20.1	704
2001 UT ₁₈₃	2001 10 24.30420	00 59 10.88	-01 19 33.9	19.4	644	2001 UF ₁₈₆	2001 09 25.29197	00 52 55.40	+21 41 15.3	19.5	704
2001 UT ₁₈₃	2001 10 24.32551	00 59 08.87	-01 19 33.8	19.7	644	2001 UF ₁₈₆	2001 09 25.30696	00 52 54.76	+21 41 04.4	19.5	704
2001 UV ₁₈₃	2001 09 16.38467	01 30 18.68	+03 13 58.0	20.0	704	2001 UF ₁₈₆	2001 09 25.32194	00 52 54.15	+21 40 53.2	19.4	704
2001 UV ₁₈₃	2001 09 16.39901	01 30 18.37	+03 13 51.5	19.9	704	2001 UF ₁₈₆	2001 09 29.42862	00 50 10.28	+20 48 06.5	19.2	644
2001 UV ₁₈₃	2001 09 16.41344	01 30 18.00	+03 13 44.3	19.8	704	2001 UF ₁₈₆	2001 09 29.44895	00 50 09.42	+20 47 49.7	18.9	644
2001 UV ₁₈₃	2001 09 27.30769	01 25 08.45	+01 40 41.5	19.9	644	2001 UF ₁₈₆	2001 09 29.47025	00 50 08.54	+20 47 32.9	18.9	644
2001 UV ₁₈₃	2001 09 27.32925	01 25 07.63	+01 40 29.7	19.4	644	2001 UF ₁₈₆	2001 11 10.23554	00 29 29.05	+10 45 31.6	19.5	704
2001 UV ₁₈₃	2001 09 27.35076	01 25 06.84	+01 40 18.0	19.6	644	2001 UF ₁₈₆	2001 11 10.26511	00 29 28.81	+10 45 08.6	19.5	704
2001 UW ₁₈₃	2001 09 17.44130	02 55 17.02	+05 13 14.6	19.4 R	699	2001 UF ₁₈₆	2001 11 10.27965	00 29 28.72	+10 44 59.2	19.5	704
2001 UW ₁₈₃	2001 09 17.45701	02 55 17.10	+05 13 10.9		699	2001 UJ ₁₈₆	2001 09 25.32418	01 17 49.15	+20 02 50.3	19.1	704
2001 UW ₁₈₃	2001 09 17.47275	02 55 17.20	+05 13 09.1		699	2001 UJ ₁₈₆	2001 09 25.33920	01 17 48.36	+20 02 47.2	19.3	704
2001 UW ₁₈₃	2001 09 17.48851	02 55 17.32	+05 13 06.6		699	2001 UJ ₁₈₆	2001 09 25.36917	01 17 46.85	+20 02 39.9	19.5	704
2001 UW ₁₈₃	2001 09 25.34492	02 55 02.07	+04 48 59.8	19.0	704	2001 UJ ₁₈₆	2001 09 25.38415	01 17 46.08	+20 02 37.4	19.4	704
2001 UW ₁₈₃	2001 09 25.35999	02 55 01.80	+04 48 55.7	19.5	704	2001 UJ ₁₈₆	2001 11 10.23677	00 42 17.55	+14 25 16.4	19.6	704
2001 UW ₁₈₃	2001 09 25.37473	02 55 01.62	+04 48 53.4	19.2	704	2001 UJ ₁₈₆	2001 11 10.25183	00 42 17.19	+14 25 08.3	19.9	704
2001 UW ₁₈₃	2001 09 25.38959	02 55 01.39	+04 48 49.8	19.8	704	2001 UJ ₁₈₆	2001 11 10.26634	00 42 16.92	+14 25 03.5	19.7	704
2001 UW ₁₈₃	2001 09 25.40501	02 55 01.13	+04 48 46.7	19.7	704	2001 UJ ₁₈₆	2001 11 10.28089	00 42 16.60	+14 24 57.1	19.7	704
2001 UW ₁₈₃	2001 10 10.46306	02 47 33.51	+03 53 35.9	20.4	644	2001 UJ ₁₈₆	2001 11 10.29538	00 42 16.29	+14 24 50.4	19.5	704
2001 UW ₁₈₃	2001 10 10.47956	02 47 32.67	+03 53 32.4	20.0	644	2001 UJ ₁₈₆	2001 11 17.21251	00 40 52.84	+13 38 21.5	19.9	704
2001 UW ₁₈₃	2001 10 10.49003	02 47 32.18	+03 53 29.9	20.1	644	2001 UJ ₁₈₆	2001 11 17.22686	00 40 52.72	+13 38 17.9	20.4	704
2001 UW ₁₈₃	2001 11 18.22286	02 11 23.25	+03 13 05.4	18.9	704	2001 UJ ₁₈₆	2001 11 17.24123	00 40 52.65	+13 38 10.7	20.3	704
2001 UW ₁₈₃	2001 11 18.23776	02 11 22.58	+03 13 08.4	18.7	704	2001 UJ ₁₈₆	2001 11 17.25560	00 40 52.68	+13 38 06.3	20.1	704
2001 UW ₁₈₃	2001 11 18.25266	02 11 21.93	+03 13 10.1	19.8	704	2001 UJ ₁₈₆	2001 12 18.19246	00 52 19.73	+12 06 57.5	20.4 V	695
2001 UW ₁₈₃	2001 11 18.28248	02 11 20.59	+03 13 15.2	19.4	704	2001 UJ ₁₈₆	2001 12 18.20994	00 52 20.51	+12 06 57.0	20.5 V	695
2001 UB ₁₈₄	2001 08 28.40952	03 31 28.95	+06 16 47.5	20.0	644	2001 UK ₁₈₆	2001 09 25.32396	01 13 01.62	+18 21 51.0	19.7	704
2001 UB ₁₈₄	2001 08 28.43005	03 31 29.67	+06 16 45.6	20.2	644	2001 UK ₁₈₆	2001 09 25.33897	01 13 01.14	+18 21 43.0	19.5	704
2001 UB ₁₈₄	2001 08 28.45136	03 31 30.41	+06 16 44.2	20.2	644	2001 UK ₁₈₆	2001 09 25.35397	01 13 00.51	+18 21 36.5	20.1	704
2001 UB ₁₈₄	2001 11 18.29193	03 01 59.81	+02 45 30.9	18.5	704	2001 UK ₁₈₆	2001 09 25.36895	01 12 59.87	+18 21 31.3	19.3	704
2001 UB ₁₈₄	2001 11 18.30695	03 01 58.98	+02 45 31.2	18.7	704	2001 UK ₁₈₆	2001 09 25.38392	01 12 59.31	+18 21 26.0	19.9	704
2001 UB ₁₈₄	2001 11 18.32194	03 01 58.07	+02 45 31.4	19.2	704	2001 UK ₁₈₆	2001 09 28.45207	01 11 01.74	+18 00 43.3	20.0	644
2001 UB ₁₈₄	2001 11 18.33695	03 01 57.30	+02 45 31.3	18.							

2001 UY ₁₈₇	2001 11 09.34986	03 06 39.66	+08 20 40.8	18.7	704	2001 UQ ₁₈₉	2001 09 20.27490	00 31 51.28	+05 38 45.1	20.2	704
2001 UY ₁₈₇	2001 11 19.25405	02 57 41.25	+07 30 23.3	18.7 R	699	2001 UQ ₁₈₉	2001 09 20.28904	00 31 50.50	+05 38 42.6	19.8	704
2001 UY ₁₈₇	2001 11 19.27768	02 57 39.97	+07 30 16.4		699	2001 UQ ₁₈₉	2001 09 20.30318	00 31 49.67	+05 38 37.4	19.8	704
2001 UY ₁₈₇	2001 11 19.30129	02 57 38.78	+07 30 10.1		699	2001 UQ ₁₈₉	2001 09 20.31733	00 31 48.87	+05 38 34.0	19.8	704
2001 UY ₁₈₇	2001 11 19.32474	02 57 37.46	+07 30 04.9		699	2001 UQ ₁₈₉	2001 10 13.19205	00 09 57.84	+03 39 11.5	20.0	704
2001 UY ₁₈₇	2001 11 19.42115	02 57 32.54	+07 29 39.4	20.1	608	2001 UQ ₁₈₉	2001 10 13.20793	00 09 56.88	+03 39 07.1	20.1	704
2001 UY ₁₈₇	2001 11 19.43254	02 57 31.94	+07 29 36.9	20.3	608	2001 UQ ₁₈₉	2001 10 13.22381	00 09 56.05	+03 39 03.6	19.5	704
2001 UY ₁₈₇	2001 11 19.44386	02 57 31.29	+07 29 33.5	20.2	608	2001 UQ ₁₈₉	2001 11 16.13502	23 56 09.75	+02 08 44.9	21.2 V	291
2001 UC ₁₈₈	2001 10 11.42694	03 47 41.46	+08 42 15.2	20.1 V	691	2001 UQ ₁₈₉	2001 11 16.15624	23 56 09.88	+02 08 45.8	21.0 V	291
2001 UC ₁₈₈	2001 10 11.45660	03 47 40.78	+08 42 08.8	20.4 V	691	2001 UQ ₁₈₉	2001 11 16.17683	23 56 10.01	+02 08 46.2	21.3 V	291
2001 UC ₁₈₈	2001 10 11.48630	03 47 40.17	+08 42 02.0	20.0 V	691	2001 UD ₁₉₀	2001 09 28.33607	00 35 24.53	+10 45 48.7	19.6	644
2001 UC ₁₈₈	2001 11 19.33071	03 19 34.39	+06 38 05.6	18.9 R	699	2001 UD ₁₉₀	2001 09 28.35660	00 35 23.38	+10 45 39.7	19.5	644
2001 UC ₁₈₈	2001 11 19.34714	03 19 33.35	+06 38 03.8		699	2001 UD ₁₉₀	2001 09 28.37703	00 35 22.24	+10 45 30.9	19.5	644
2001 UC ₁₈₈	2001 11 19.36357	03 19 32.42	+06 38 02.3		699	2001 UD ₁₉₀	2001 10 06.36475	00 28 09.16	+09 43 14.1	19.7	644
2001 UC ₁₈₈	2001 11 19.38003	03 19 31.43	+06 38 00.9		699	2001 UD ₁₉₀	2001 10 06.37808	00 28 08.43	+09 43 07.1	20.6	644
2001 UC ₁₈₈	2001 11 20.29548	03 18 42.89	+06 36 38.4	19.3 R	699	2001 UD ₁₉₀	2001 10 06.38881	00 28 07.82	+09 43 02.1	20.6	644
2001 UC ₁₈₈	2001 11 20.31197	03 18 42.02	+06 36 37.4		699	2001 UD ₁₉₀	2001 11 18.07043	00 07 03.16	+04 45 43.8	21.1 V	691
2001 UC ₁₈₈	2001 11 20.32851	03 18 41.00	+06 36 35.2		699	2001 UD ₁₉₀	2001 11 18.09150	00 07 03.29	+04 45 39.7	20.8 V	691
2001 UC ₁₈₈	2001 11 20.34506	03 18 40.13	+06 36 33.5		699	2001 UD ₁₉₀	2001 11 18.11209	00 07 03.37	+04 45 35.4	20.8 V	691
2001 UC ₁₈₈	2001 11 20.44514	03 18 34.92	+06 36 25.5	20.4	608	2001 UE ₁₉₀	2001 09 20.30613	00 42 06.42	+09 55 52.7	20.4 V	333
2001 UC ₁₈₈	2001 11 20.45584	03 18 34.29	+06 36 25.3	20.2	608	2001 UE ₁₉₀	2001 09 20.32068	00 42 05.76	+09 55 50.1	20.4 V	333
2001 UC ₁₈₈	2001 11 20.46707	03 18 33.69	+06 36 24.6	20.3	608	2001 UE ₁₉₀	2001 09 28.33607	00 35 28.30	+09 25 19.6	20.6	644
2001 UC ₁₈₈	2001 12 15.17271	03 01 15.45	+06 48 28.0	20.4	704	2001 UE ₁₉₀	2001 09 28.35660	00 35 27.25	+09 25 14.4	20.6	644
2001 UC ₁₈₈	2001 12 15.18823	03 01 14.95	+06 48 30.6	20.2	704	2001 UE ₁₉₀	2001 09 28.37703	00 35 26.17	+09 25 09.5	20.3	644
2001 UC ₁₈₈	2001 12 15.20344	03 01 14.53	+06 48 30.1	20.2	704	2001 UE ₁₉₀	2001 10 11.15106	00 24 34.49	+08 26 35.7	20.5 V	691
2001 UC ₁₈₈	2001 12 15.21900	03 01 14.15	+06 48 32.6	20.4	704	2001 UE ₁₉₀	2001 10 11.17237	00 24 33.43	+08 26 29.8	20.8 V	691
2001 UD ₁₈₈	2001 10 11.42761	03 48 48.28	+08 35 14.9	21.2 V	691	2001 UE ₁₉₀	2001 10 11.21528	00 24 31.24	+08 26 17.4	20.3 V	691
2001 UD ₁₈₈	2001 10 11.45728	03 48 47.66	+08 35 07.1	21.0 V	691	2001 UQ ₁₉₀	2001 09 23.33626	00 56 14.34	+07 25 43.1	19.6	704
2001 UD ₁₈₈	2001 10 11.48698	03 48 47.04	+08 34 59.4	21.4 V	691	2001 UQ ₁₉₀	2001 09 23.35046	00 56 13.51	+07 25 43.8	20.2	704
2001 UD ₁₈₈	2001 11 20.44514	03 21 42.28	+05 59 54.7	20.6	608	2001 UQ ₁₉₀	2001 09 23.39377	00 56 11.07	+07 25 49.4	20.3	704
2001 UD ₁₈₈	2001 11 20.45584	03 21 41.70	+05 59 53.9	20.3	608	2001 UQ ₁₉₀	2001 09 23.43076	00 56 09.07	+07 25 55.4	20.7 V	291
2001 UD ₁₈₈	2001 11 20.46707	03 21 41.14	+05 59 52.3	20.2	608	2001 UQ ₁₉₀	2001 09 23.43833	00 56 08.67	+07 25 56.4	20.4 V	291
2001 UD ₁₈₈	2001 12 19.16612	03 03 36.61	+05 56 52.9	19.8	704	2001 UQ ₁₉₀	2001 09 23.44067	00 56 08.54	+07 25 57.1	20.6 V	691
2001 UD ₁₈₈	2001 12 19.19668	03 03 35.95	+05 56 55.5	19.7	704	2001 UQ ₁₉₀	2001 09 23.44531	00 56 08.27	+07 25 57.5	20.9 V	691
2001 UD ₁₈₈	2001 12 19.21179	03 03 35.57	+05 56 58.1	20.1	704	2001 UQ ₁₉₀	2001 09 23.44622	00 56 08.24	+07 25 57.2	20.5 V	291
2001 UE ₁₈₈	2001 10 11.42778	03 49 03.13	+08 17 22.3	19.5 V	691	2001 UQ ₁₉₀	2001 09 23.45013	00 56 08.01	+07 25 58.2	20.9 V	691
2001 UE ₁₈₈	2001 10 11.45746	03 49 02.49	+08 17 20.6	19.4 V	691	2001 UQ ₁₉₀	2001 10 11.25191	00 38 57.42	+07 50 18.6	20.0 V	691
2001 UE ₁₈₈	2001 10 11.48715	03 49 01.86	+08 17 19.3	19.5 V	691	2001 UQ ₁₉₀	2001 10 11.29125	00 38 54.92	+07 50 20.6	20.2 V	691
2001 UE ₁₈₈	2001 10 13.40307	03 48 21.74	+08 15 39.7	18.7 R	699	2001 UQ ₁₉₀	2001 10 11.31950	00 38 53.16	+07 50 21.8	20.2 V	691
2001 UE ₁₈₈	2001 10 13.42808	03 48 21.20	+08 15 38.7		699	2001 UQ ₁₉₀	2001 10 11.25348	00 41 14.04	+07 53 57.0	20.3 V	691
2001 UE ₁₈₈	2001 10 13.45310	03 48 20.60	+08 15 37.7		699	2001 UQ ₁₉₀	2001 10 11.29283	00 41 11.85	+07 53 49.2	20.7 V	691
2001 UE ₁₈₈	2001 10 13.47803	03 48 20.07	+08 15 35.5		699	2001 UQ ₁₉₀	2001 10 11.32109	00 41 10.28	+07 53 43.3	20.7 V	691
2001 UE ₁₈₈	2001 10 20.34797	03 45 36.08	+08 09 40.7	19.3	704	2001 UB ₁₉₁	2001 09 23.25988	00 54 50.27	+11 36 06.3	19.6	704
2001 UE ₁₈₈	2001 10 20.36424	03 45 35.76	+08 09 41.4	19.0	704	2001 UB ₁₉₁	2001 09 23.27413	00 54 49.76	+11 36 02.5	19.9	704
2001 UE ₁₈₈	2001 10 20.38110	03 45 35.29	+08 09 40.2	18.8	704	2001 UB ₁₉₁	2001 09 23.28873	00 54 49.23	+11 35 56.8	19.8	704
2001 UE ₁₈₈	2001 10 20.39798	03 45 34.85	+08 09 39.4	18.7	704	2001 UB ₁₉₁	2001 09 28.38822	00 51 32.82	+11 03 26.8	20.1	644
2001 UE ₁₈₈	2001 11 19.25168	03 29 50.27	+07 54 42.9	18.5 R	699	2001 UB ₁₉₁	2001 09 28.40933	00 51 31.87	+11 03 18.1	20.1	644
2001 UE ₁₈₈	2001 11 19.27532	03 29 49.36	+07 54 43.4		699	2001 UB ₁₉₁	2001 09 28.43072	00 51 30.94	+11 03 08.9	20.3	644
2001 UE ₁₈₈	2001 11 19.29894	03 29 48.60	+07 54 43.2		699	2001 UB ₁₉₁	2001 10 14.17943	00 40 15.26	+08 56 29.9	19.7	704
2001 UE ₁₈₈	2001 11 19.32239	03 29 47.73	+07 54 42.7		699	2001 UB ₁₉₁	2001 10 14.19515	00 40 14.57	+08 56 21.4	19.6	704
2001 UE ₁₈₈	2001 11 20.47652	03 29 08.33	+07 54 47.1	19.8	608	2001 UB ₁₉₁	2001 10 14.22664	00 40 13.13	+08 56 04.5	20.1	704
2001 UE ₁₈₈	2001 11 20.48746	03 29 07.94	+07 54 47.0	19.5	608	2001 UB ₁₉₁	2001 10 09.26825	00 50 38.21	+09 32 58.8	20.0 V	333
2001 UE ₁₈₈	2001 11 20.49800	03 29 07.57	+07 54 46.5	19.7	608	2001 UB ₁₉₁	2001 10 09.31529	00 50 35.67	+09 32 53.3	19.5 V	333
2001 UE ₁₈₈	2001 11 24.13921	03 27 04.58	+07 55 21.4	19.1	704	2001 UB ₁₉₁	2001 09 12.42948	01 41 17.57	+09 22 23.8	21.3 V	691
2001 UE ₁₈₈	2001 11 24.16836	03 27 03.51	+07 55 22.3	20.0	704	2001 UB ₁₉₁	2001 09 12.46081	01 41 16.68	+09 22 24.2	21.2 V	691
2001 UE ₁₈₈	2001 11 24.18291	03 27 03.02	+07 55 23.2	19.6	704	2001 UB ₁₉₁	2001 09 12.49247	01 41 15.78	+09 22 24.9	21.6 V	691
2001 UE ₁₈₈	2001 11 24.19749	03 27 02.50	+07 55 23.1	19.4	704	2001 UB ₁₉₁	2001 09 26.33512	01 32 16.65	+09 16 01.1	19.4	704
2001 UE ₁₈₈	2001 11 24.22702	03 27 01.56	+07 55 23.8	19.4	704	2001 UB ₁₉₁	2001 09 26.34982	01 32 15.88	+09 15 59.1	19.8	704
2001 UE ₁₈₈	2001 11 24.24161	03 27 00.98	+07 55 24.6	19.6	704	2001 UB ₁₉₁	2001 09 26.36440	01 32 15.15	+09 15 59.0	19.4	704
2001 UE ₁₈₈	2001 11 24.25731	03 27 00.47	+07 55 25.0	20.1	704	2001 UB ₁₉₁	2001 09 26.37898	01 32 14.36	+09 15 58.8	19.6	704
2001 UE ₁₈₈	2001 11 24.27182	03 26 59.97	+07 55 25.6	19.8	704	2001 UV ₁₉₁	2001 08 04.46789	00 59 51.46	+22 05 04.9	20.2	644
2001 UE ₁₈₈	2001 12 09.15314	03 19 12.96	+08 05 09.1	18.7 R	699	2001 UV ₁₉₁	2001 08 04.47899	00 59 51.64	+22 05 12.6	20.1	644
2001 UE ₁₈₈	2001 12 09.17668	03 19 12.22	+08 05 10.8		699	2001 UV ₁₉₁	2001 08 04.48901	00 59 51.83	+22 05 19.6	20.6	644
2001 UE ₁₈₈	2001 12 09.20035	03 19 11.56	+08 05 12.2		699	2001 UV ₁₉₁	2001 08 22.46990	01 01 13.71	+25 14 16.8	19.6	644
2001 UE ₁₈₈	2001 12 09.22392	03 19 10.86	+08 05 13.8		699	2001 UV ₁₉₁	2001 08 22.48059	01 01 13.54	+25 14 22.3	20.1	644
2001 UE ₁₈₈	2001 12 11.22026	03 18 15.10	+08 07 29.0	19.8	704	2001 UV ₁₉₁	2001 08 22.49175	01 01 13.41	+25 14 28.8	20.2	644
2001 UE ₁₈₈	2001 12 11.23548	03 18 14.74	+08 07 31.9	20.1	704	2001 UV ₁₉₁	2001 09 22.21447	00 42 23.70	+28 03 04.9	19.5 R	699
2001 UE ₁₈₈	2001 12 11.25072	03 18 14.20	+08 07 31.2	19.9	704	2001 UV ₁₉₁	2001 09 22.24038	00 42 22.13	+28 03 06.7		699
2001 UE ₁₈₈	2001 12 11.26595	03 18 13.78	+08 07 32.7	19.9	704	2001 UV ₁₉₁	2001 09 22.2663				

2001 UG ₁₉₂	2001 11 12.22656	00 29 43.63	+22 38 14.8	19.7	704	2001 UO ₁₉₃	2001 09 29.48675	01 00 51.03	+23 52 19.3	20.2	644
2001 UG ₁₉₂	2001 11 12.24092	00 29 43.36	+22 38 07.6	19.7	704	2001 UO ₁₉₃	2001 10 26.18812	00 40 33.15	+21 33 41.7	20.0	644
2001 UG ₁₉₂	2001 11 12.25529	00 29 43.10	+22 38 00.5	19.2	704	2001 UO ₁₉₃	2001 10 26.21042	00 40 32.23	+21 33 32.7	19.5	644
2001 UG ₁₉₂	2001 11 12.26965	00 29 42.86	+22 37 53.3	19.6	704	2001 UO ₁₉₃	2001 10 26.23081	00 40 31.39	+21 33 25.0	20.0	644
2001 UN ₁₉₂	2001 08 26.44622	01 33 01.42	+23 25 35.9	18.9 R	699	2001 UV ₁₉₃	2001 11 21.07770	00 53 17.68	+08 22 10.8	19.3	704
2001 UN ₁₉₂	2001 08 26.45408	01 33 01.36	+23 25 38.4		699	2001 UV ₁₉₃	2001 11 21.12267	00 53 16.91	+08 22 25.0	20.4	704
2001 UN ₁₉₂	2001 08 26.46196	01 33 01.22	+23 25 41.7		699	2001 UV ₁₉₃	2001 11 21.13733	00 53 16.73	+08 22 30.9	20.2	704
2001 UN ₁₉₂	2001 08 26.46985	01 33 01.17	+23 25 44.1		699	2001 US ₁₉₅	2001 09 26.33558	01 37 17.39	+05 58 28.4	19.1	704
2001 UN ₁₉₂	2001 09 10.35654	01 27 17.68	+24 38 01.5	19.2	704	2001 US ₁₉₅	2001 09 26.35027	01 37 16.71	+05 58 21.7	19.5	704
2001 UN ₁₉₂	2001 09 10.37044	01 27 17.22	+24 38 05.8	19.6	704	2001 US ₁₉₅	2001 09 26.36485	01 37 15.96	+05 58 17.6	19.9	704
2001 UN ₁₉₂	2001 09 10.38419	01 27 16.77	+24 38 07.4	20.0	704	2001 US ₁₉₅	2001 09 26.37943	01 37 15.33	+05 58 11.0	19.5	704
2001 UN ₁₉₂	2001 09 25.32453	01 16 15.89	+25 11 17.8	19.5	704	2001 US ₁₉₅	2001 10 25.37142	01 13 02.44	+02 53 55.5	20.8 V	691
2001 UN ₁₉₂	2001 09 25.35454	01 16 14.19	+25 11 16.6	20.1	704	2001 US ₁₉₅	2001 10 25.39271	01 13 01.46	+02 53 49.6	21.4 V	691
2001 UN ₁₉₂	2001 09 25.36951	01 16 13.41	+25 11 17.8	20.3	704	2001 US ₁₉₅	2001 10 25.41411	01 13 00.45	+02 53 43.5	20.7 V	691
2001 UN ₁₉₂	2001 09 25.38449	01 16 12.50	+25 11 17.9	20.6	704	2001 UB ₁₉₆	2001 09 19.39689	02 38 45.74	+14 12 29.1	19.8	704
2001 UN ₁₉₂	2001 12 10.13764	00 30 37.03	+20 32 33.8	19.6	704	2001 UB ₁₉₆	2001 09 19.42540	02 38 45.17	+14 12 30.9	20.4	704
2001 UN ₁₉₂	2001 12 10.15265	00 30 37.27	+20 32 32.6	20.0	704	2001 UB ₁₉₆	2001 09 19.43971	02 38 44.84	+14 12 32.0	20.0	704
2001 UN ₁₉₂	2001 12 10.16768	00 30 37.39	+20 32 30.9	20.0	704	2001 UB ₁₉₆	2001 11 16.20022	01 57 12.23	+13 15 00.9	20.8 V	691
2001 UN ₁₉₂	2001 12 10.18270	00 30 37.59	+20 32 27.5	19.8	704	2001 UB ₁₉₆	2001 11 16.22185	01 57 11.28	+13 14 59.2	20.8 V	691
2001 UN ₁₉₂	2001 12 10.19773	00 30 37.88	+20 32 25.8	20.0	704	2001 UB ₁₉₆	2001 11 16.24341	01 57 10.32	+13 14 57.4	20.7 V	691
2001 UN ₁₉₂	2002 01 09.09985	00 47 30.40	+20 17 30.3	19.2	704	2001 UB ₁₉₆	2001 11 19.21077	01 55 08.92	+13 11 19.4	20.0	704
2001 UN ₁₉₂	2002 01 09.11478	00 47 31.07	+20 17 31.3	19.8	704	2001 UB ₁₉₆	2001 11 19.22569	01 55 08.30	+13 11 18.1	20.2	704
2001 UN ₁₉₂	2002 01 09.14467	00 47 32.68	+20 17 34.2	20.0	704	2001 UB ₁₉₆	2001 11 19.24039	01 55 07.73	+13 11 16.4	20.3	704
2001 UP ₁₉₂	2001 11 12.21432	00 50 10.40	+24 24 09.7	19.0	704	2001 UB ₁₉₆	2001 11 19.25527	01 55 07.00	+13 11 14.9	20.5	704
2001 UP ₁₉₂	2001 11 12.22868	00 50 10.04	+24 24 03.4	19.3	704	2001 UB ₁₉₆	2001 11 19.26998	01 55 06.51	+13 11 14.6	20.4	704
2001 UP ₁₉₂	2001 11 12.24304	00 50 09.64	+24 23 56.4	19.1	704	2001 UB ₁₉₆	2001 11 21.15124	01 53 54.51	+13 09 12.5	19.7	704
2001 UP ₁₉₂	2001 11 12.25742	00 50 09.28	+24 23 49.4	18.9	704	2001 UB ₁₉₆	2001 11 21.16586	01 53 53.93	+13 09 11.7	20.2	704
2001 UP ₁₉₂	2001 11 12.27177	00 50 08.92	+24 23 42.8	19.1	704	2001 UB ₁₉₆	2001 11 21.18048	01 53 53.40	+13 09 10.4	20.0	704
2001 UP ₁₉₂	2001 11 19.26949	00 48 02.44	+23 30 17.2	18.3	644	2001 UB ₁₉₆	2001 11 21.19511	01 53 52.78	+13 09 10.1	20.4	704
2001 UP ₁₉₂	2001 11 19.29066	00 48 02.15	+23 30 07.6	18.8	644	2001 UB ₁₉₆	2001 11 21.20988	01 53 52.25	+13 09 08.6	20.0	704
2001 UP ₁₉₂	2001 11 19.31179	00 48 01.86	+23 29 58.1	18.8	644	2001 UC ₁₉₆	2001 11 18.14192	01 56 07.62	+12 19 32.2	21.1 V	691
2001 UP ₁₉₂	2001 12 14.14491	00 51 58.13	+21 05 13.6	19.3	704	2001 UC ₁₉₆	2001 11 18.16289	01 56 06.79	+12 19 30.7	21.4 V	691
2001 UP ₁₉₂	2001 12 14.16023	00 51 58.53	+21 05 10.6	20.0	704	2001 UC ₁₉₆	2001 11 18.18411	01 56 06.04	+12 19 28.2	21.3 V	691
2001 UP ₁₉₂	2001 12 14.17693	00 51 58.97	+21 05 05.8	19.6	704	2001 UC ₁₉₆	2001 11 19.22569	01 55 30.68	+12 17 53.8	20.4	704
2001 UP ₁₉₂	2001 12 14.19209	00 51 59.51	+21 05 02.8	19.7	704	2001 UC ₁₉₆	2001 11 19.24039	01 55 30.18	+12 17 52.6	20.7	704
2001 UP ₁₉₂	2001 12 14.20859	00 52 00.00	+21 04 58.6	19.8	704	2001 UC ₁₉₆	2001 11 19.26998	01 55 29.07	+12 17 50.6	20.4	704
2001 UQ ₁₉₂	2001 08 25.39802	01 37 45.39	+22 29 35.0	20.2	704	2001 UD ₁₉₆	2001 11 16.20220	02 00 03.14	+13 00 39.0	20.1 V	691
2001 UQ ₁₉₂	2001 08 25.42359	01 37 45.49	+22 29 46.8	19.9	704	2001 UD ₁₉₆	2001 11 16.22382	02 00 02.15	+13 00 37.5	21.9 V	691
2001 UQ ₁₉₂	2001 08 25.43635	01 37 45.59	+22 29 53.9	20.3	704	2001 UD ₁₉₆	2001 11 16.24538	02 00 01.16	+13 00 35.9	20.9 V	691
2001 UQ ₁₉₂	2001 08 25.44913	01 37 45.73	+22 30 01.6	19.8	704	2001 UE ₁₉₆	2001 10 15.48433	02 27 50.88	+14 06 49.1	20.7 V	691
2001 UQ ₁₉₂	2001 09 19.24216	01 31 27.76	+25 09 15.8	19.4 R	699	2001 UE ₁₉₆	2001 10 15.50551	02 27 49.77	+14 06 42.7	20.6 V	691
2001 UQ ₁₉₂	2001 09 19.26722	01 31 26.70	+25 09 21.4		699	2001 UE ₁₉₆	2001 10 15.51886	02 27 49.07	+14 06 38.6	20.8 V	691
2001 UQ ₁₉₂	2001 09 19.29221	01 31 25.70	+25 09 27.4		699	2001 UF ₁₉₆	2001 10 26.41421	03 08 22.44	+22 38 30.9	20.1	644
2001 UQ ₁₉₂	2001 09 19.31717	01 31 24.69	+25 09 33.1		699	2001 UF ₁₉₆	2001 10 26.42710	03 08 21.68	+22 38 30.7	20.2	644
2001 UQ ₁₉₂	2001 09 19.38349	01 31 22.02	+25 09 48.2	18.6	644	2001 UF ₁₉₆	2001 10 26.44233	03 08 20.73	+22 38 31.2	20.0	644
2001 UQ ₁₉₂	2001 09 19.40449	01 31 21.15	+25 09 52.8	19.4	644	2001 UF ₁₉₆	2001 11 10.39786	02 52 16.41	+22 30 13.5	19.9	644
2001 UQ ₁₉₂	2001 09 19.42552	01 31 20.28	+25 09 57.1	19.2	644	2001 UF ₁₉₆	2001 11 10.40952	02 52 15.64	+22 30 12.3	19.4	644
2001 UQ ₁₉₂	2001 09 25.34054	01 27 04.66	+25 27 08.0	20.4	704	2001 UF ₁₉₆	2001 11 10.42006	02 52 14.91	+22 30 11.2	20.0	644
2001 UQ ₁₉₂	2001 09 25.37052	01 27 03.21	+25 27 12.1	20.2	704	2001 UF ₁₉₆	2001 11 12.28677	02 50 09.81	+22 27 19.9	19.3	704
2001 UQ ₁₉₂	2001 09 25.38550	01 27 02.49	+25 27 14.6	20.3	704	2001 UF ₁₉₆	2001 11 12.30149	02 50 08.77	+22 27 19.2	19.9	704
2001 UQ ₁₉₂	2001 11 12.21345	00 46 58.72	+22 45 28.2	19.6	704	2001 UF ₁₉₆	2001 11 12.31624	02 50 07.70	+22 27 18.0	19.7	704
2001 UQ ₁₉₂	2001 11 12.22781	00 46 58.28	+22 45 22.5	19.6	704	2001 UF ₁₉₆	2001 11 12.33096	02 50 06.61	+22 27 16.1	20.0	704
2001 UQ ₁₉₂	2001 11 12.24217	00 46 57.88	+22 45 18.4	19.5	704	2001 UF ₁₉₆	2001 11 12.34568	02 50 05.66	+22 27 14.2	19.8	704
2001 UQ ₁₉₂	2001 11 12.25654	00 46 57.60	+22 45 12.8	20.2	704	2001 UF ₁₉₆	2001 11 24.16667	02 37 42.77	+22 03 28.2	19.7	704
2001 UQ ₁₉₂	2001 11 12.27091	00 46 57.16	+22 45 07.2	20.0	704	2001 UF ₁₉₆	2001 11 24.18123	02 37 41.95	+22 03 27.5	20.2	704
2001 UT ₁₉₂	2001 08 22.34042	01 22 23.32	+21 14 55.5	20.1	704	2001 UF ₁₉₆	2001 11 24.19579	02 37 41.01	+22 03 24.6	19.7	704
2001 UT ₁₉₂	2001 08 22.36493	01 22 22.95	+21 15 04.9	19.5	704	2001 UF ₁₉₆	2001 11 24.21037	02 37 40.19	+22 03 21.2	19.7	704
2001 UT ₁₉₂	2001 08 22.37720	01 22 22.76	+21 15 10.7	20.0	704	2001 UF ₁₉₆	2001 12 10.21157	02 26 08.11	+21 30 37.6	19.3	704
2001 UT ₁₉₂	2001 09 19.24929	01 07 59.21	+23 11 58.9	19.8 R	699	2001 UF ₁₉₆	2001 12 10.22705	02 26 07.63	+21 30 37.0	19.7	704
2001 UT ₁₉₂	2001 09 19.27424	01 07 57.79	+23 12 01.4		699	2001 UF ₁₉₆	2001 12 10.25781	02 26 06.71	+21 30 33.4	19.8	704
2001 UT ₁₉₂	2001 09 19.29922	01 07 56.61	+23 12 04.9		699	2001 UF ₁₉₆	2001 12 10.27305	02 26 06.21	+21 30 31.2	20.0	704
2001 UT ₁₉₂	2001 09 19.32420	01 07 55.23	+23 12 06.9		699	2001 UF ₁₉₆	2001 10 26.21119	02 19 38.69	+15 56 06.3	20.0 V	333
2001 UU ₁₉₂	2001 11 11.26507	00 28 28.37	+16 46 57.3	19.6	644	2001 UC ₁₉₆	2001 10 26.24183	02 19 35.73	+15 56 26.4	19.7 V	333
2001 UU ₁₉₂	2001 11 11.28618	00 28 27.91	+16 46 49.8	19.2	644	2001 UC ₁₉₆	2001 10 26.26358	02 19 33.66	+15 56 41.2	19.2 V	333
2001 UU ₁₉₂	2001 11 11.30757	00 28 27.44	+16 46 42.2	19.6	644	2001 UC ₁₉₆	2001 11 20.12915	01 41 31.38	+20 18 43.2	19.6 R	699
2001 UV ₁₉₂	2001 11 11.21356	01 11 01.58	+28 07 14.7	19.1	704	2001 UC ₁₉₆	2001 11 20.15271	01 41 29.47	+20 18 57.0		699
2001 UV ₁₉₂	2001 11 11.22803	01 11 01.00	+28 07 13.1	19.6	704	2001 UC ₁₉₆	2001 11 20.17638	01 41 27.60	+20 19 10.9		699
2001 UV ₁₉₂	2001 11 11.24252	01 11 00.41	+28 07 11.2	19.1	704	2001 UC ₁₉₆	2001 11 20.19987	01 41 25.66	+20 19 24.7		699
2001 UV ₁₉₂	2001 11 11.25702	01 10 59.84	+28 07 08.9	18.9	704	2001 UJ ₁₉₆	2001 10				

2001 UA ₁₉₇	2001 07 19.46711	00 53 38.84	-06 47 57.9	20.0	644	2001 UK ₁₉₉	2001 11 17.14478	00 07 57.77	+14 00 52.8	19.5	704
2001 UA ₁₉₇	2001 07 19.47774	00 53 39.34	-06 47 56.5	20.0	644	2001 UK ₁₉₉	2001 11 17.15921	00 07 58.37	+14 00 45.3	19.4	704
2001 UA ₁₉₇	2001 07 19.48841	00 53 39.83	-06 47 55.6	20.2	644	2001 UK ₁₉₉	2001 11 17.17827	00 07 58.99	+14 00 33.5	19.8	704
2001 UA ₁₉₇	2001 08 29.31199	01 05 56.62	-07 04 30.3	19.1	644	2001 UK ₁₉₉	2001 11 17.19268	00 07 59.66	+14 00 24.6	20.0	704
2001 UA ₁₉₇	2001 08 29.33285	01 05 56.30	-07 04 33.2	19.7	644	2001 UT ₁₉₉	2001 10 07.35555	01 34 18.93	+11 38 24.6	19.5	644
2001 UA ₁₉₇	2001 08 29.35348	01 05 55.94	-07 04 36.4	19.2	644	2001 UT ₁₉₉	2001 10 07.37575	01 34 17.81	+11 38 20.4	20.4	644
2001 UA ₁₉₇	2001 09 12.40029	00 59 35.88	-07 45 47.5	18.1	704	2001 UT ₁₉₉	2001 10 07.39693	01 34 16.66	+11 38 16.6	21.0	644
2001 UA ₁₉₇	2001 09 12.44287	00 59 34.12	-07 45 55.5	19.0	704	2001 UK ₂₀₀	2001 10 26.09098	01 26 57.94	+13 37 13.7	20.9 V	691
2001 UA ₁₉₇	2001 09 12.45707	00 59 33.59	-07 45 57.7	18.7	704	2001 UK ₂₀₀	2001 10 26.11330	01 26 56.82	+13 37 09.0	20.3 V	691
2001 UA ₁₉₇	2001 09 18.37541	00 55 21.02	-08 03 40.4	18.2 R	699	2001 UK ₂₀₀	2001 10 26.13644	01 26 55.70	+13 37 03.3	20.7 V	691
2001 UA ₁₉₇	2001 09 18.39429	00 55 20.14	-08 03 43.6		699	2001 UV ₂₀₀	2001 11 12.13189	01 16 34.42	+10 23 23.9	22.0 V	691
2001 UA ₁₉₇	2001 09 18.41319	00 55 19.23	-08 03 47.1		699	2001 UV ₂₀₀	2001 11 12.15345	01 16 33.66	+10 23 19.8	21.4 V	691
2001 UA ₁₉₇	2001 09 18.43256	00 55 18.28	-08 03 49.9		699	2001 UV ₂₀₀	2001 11 12.17544	01 16 32.89	+10 23 15.5	21.3 V	691
2001 UA ₁₉₇	2001 09 25.26010	00 49 35.44	-08 21 33.4	18.5	704	2001 UD ₂₀₁	2001 09 20.40802	01 57 12.93	+15 52 58.3	20.2	704
2001 UA ₁₉₇	2001 09 25.29178	00 49 33.70	-08 21 37.6	18.8	704	2001 UD ₂₀₁	2001 09 20.42209	01 57 12.54	+15 52 59.3	20.3	704
2001 UA ₁₉₇	2001 09 25.30836	00 49 32.82	-08 21 40.1	18.8	704	2001 UD ₂₀₁	2001 09 20.43616	01 57 12.10	+15 53 00.2	20.5	704
2001 UA ₁₉₇	2001 09 25.32155	00 49 32.13	-08 21 41.8	18.6	644	2001 UD ₂₀₁	2001 09 20.45024	01 57 11.69	+15 53 00.7	20.1	704
2001 UA ₁₉₇	2001 09 25.34270	00 49 30.97	-08 21 44.7	18.6	644	2001 UD ₂₀₁	2001 11 12.06666	01 17 51.86	+14 20 43.0	20.9 V	691
2001 UA ₁₉₇	2001 09 25.36518	00 49 29.71	-08 21 48.0	18.1	644	2001 UD ₂₀₁	2001 11 12.08811	01 17 51.06	+14 20 39.6	21.2 V	691
2001 UA ₁₉₇	2001 10 11.25951	00 34 38.13	-08 38 52.9	18.8	704	2001 UD ₂₀₁	2001 11 12.11010	01 17 50.32	+14 20 36.4	20.8 V	691
2001 UA ₁₉₇	2001 10 11.27624	00 34 37.17	-08 38 52.0	18.7	704	2001 UE ₂₀₁	2001 11 17.12814	01 15 19.20	+13 00 23.8	20.4 V	691
2001 UA ₁₉₇	2001 10 11.29256	00 34 36.26	-08 38 51.8	18.8	704	2001 UE ₂₀₁	2001 11 17.14920	01 15 18.51	+13 00 22.5	20.3 V	691
2001 UA ₁₉₇	2001 10 11.30879	00 34 35.30	-08 38 51.1	18.6	704	2001 UE ₂₀₁	2001 11 17.17026	01 15 17.80	+13 00 21.0	20.3 V	691
2001 UA ₁₉₇	2001 10 11.32522	00 34 34.26	-08 38 50.1	18.9	704	2001 UF ₂₀₁	2001 10 11.43079	01 44 20.22	+11 47 04.5	19.9	644
2001 UA ₁₉₇	2001 11 18.31403	00 14 42.19	-05 52 09.7	20.0	608	2001 UF ₂₀₁	2001 10 11.45171	01 44 19.16	+11 46 57.0	20.4	644
2001 UA ₁₉₇	2001 11 18.32428	00 14 42.17	-05 52 04.7	20.3	608	2001 UF ₂₀₁	2001 10 11.47281	01 44 18.07	+11 46 49.0	20.5	644
2001 UA ₁₉₇	2001 11 18.33555	00 14 42.15	-05 51 58.8	20.5	608	2001 UN ₂₀₁	2001 09 26.32565	02 02 48.66	+14 43 04.8	20.1	704
2001 UA ₁₉₇	2001 12 07.13792	00 20 16.80	-02 56 09.7	19.0	704	2001 UN ₂₀₁	2001 09 26.35526	02 02 47.47	+14 42 59.4	20.0	704
2001 UA ₁₉₇	2001 12 07.15289	00 20 17.25	-02 56 00.0	19.5	704	2001 UN ₂₀₁	2001 09 26.36985	02 02 46.89	+14 42 55.0	20.5	704
2001 UA ₁₉₇	2001 12 07.16787	00 20 17.71	-02 55 50.8	19.8	704	2001 UN ₂₀₁	2001 11 12.13627	01 22 54.15	+10 48 21.8	20.2 V	691
2001 UA ₁₉₇	2001 12 07.18286	00 20 18.21	-02 55 41.5	19.9	704	2001 UN ₂₀₁	2001 11 12.15783	01 22 53.21	+10 48 15.3	20.2 V	691
2001 UA ₁₉₇	2001 12 07.19822	00 20 18.74	-02 55 31.9	19.4	704	2001 UN ₂₀₁	2001 11 12.17982	01 22 52.25	+10 48 08.8	20.1 V	691
2001 UA ₁₉₇	2001 12 17.11974	00 27 05.07	-01 07 02.2	19.4 R	699	2001 UN ₂₀₁	2001 11 21.08299	01 17 36.29	+10 09 08.9	19.5	704
2001 UA ₁₉₇	2001 12 17.13530	00 27 05.89	-01 06 51.4		699	2001 UN ₂₀₁	2001 11 21.09832	01 17 35.91	+10 09 04.7	19.8	704
2001 UA ₁₉₇	2001 12 17.15085	00 27 06.53	-01 06 40.9		699	2001 UN ₂₀₁	2001 11 21.11332	01 17 35.29	+10 09 01.0	20.2	704
2001 UA ₁₉₇	2001 12 17.16643	00 27 07.26	-01 06 31.2		699	2001 UN ₂₀₁	2001 11 21.12796	01 17 34.89	+10 08 58.0	20.6	704
2001 UG ₁₉₇	2001 07 20.46212	00 30 34.47	-10 34 09.4	20.1	644	2001 UF ₂₀₁	2001 11 16.13322	01 25 11.43	+09 02 28.3	20.3 V	691
2001 UG ₁₉₇	2001 07 20.47220	00 30 35.43	-10 34 09.6	20.2	644	2001 UF ₂₀₁	2001 11 16.15511	01 25 10.85	+09 02 18.0	20.6 V	691
2001 UG ₁₉₇	2001 07 20.48331	00 30 36.49	-10 34 09.8	19.9	644	2001 UF ₂₀₁	2001 11 16.17655	01 25 10.27	+09 02 07.6	20.8 V	691
2001 UG ₁₉₇	2001 08 29.32244	01 10 26.42	-13 31 44.7	19.2	644	2001 UF ₂₀₁	2001 11 21.09908	01 23 26.81	+08 24 49.4	20.3	704
2001 UG ₁₉₇	2001 08 29.34350	01 10 26.59	-13 31 54.1	19.4	644	2001 UF ₂₀₁	2001 11 21.11408	01 23 26.52	+08 24 43.4	20.5	704
2001 UG ₁₉₇	2001 08 29.36451	01 10 26.77	-13 32 03.8	19.2	644	2001 UF ₂₀₁	2001 11 21.12872	01 23 26.29	+08 24 38.8	20.8	704
2001 UG ₁₉₇	2001 09 12.34455	01 09 03.69	-15 13 13.8	18.1	704	2001 UF ₂₀₁	2001 11 21.14338	01 23 26.13	+08 24 30.9	19.8	704
2001 UG ₁₉₇	2001 09 12.37329	01 09 02.95	-15 13 24.8	18.8	704	2001 UR ₂₀₁	2001 10 11.43667	01 53 59.00	+14 15 10.9	20.8	644
2001 UG ₁₉₇	2001 09 12.38784	01 09 02.43	-15 13 30.3	18.1	704	2001 UR ₂₀₁	2001 10 11.45762	01 53 57.69	+14 15 08.7	21.0	644
2001 UG ₁₉₇	2001 09 22.24485	01 03 34.76	-16 07 35.9	19.0	644	2001 UR ₂₀₁	2001 10 11.47869	01 53 56.39	+14 15 06.2	20.9	644
2001 UG ₁₉₇	2001 09 22.26566	01 03 33.77	-16 07 41.0	18.6	644	2001 UT ₂₀₁	2001 10 11.43667	01 55 04.56	+14 28 29.1	20.6	644
2001 UG ₁₉₇	2001 09 22.28618	01 03 32.85	-16 07 46.5	18.4	644	2001 UT ₂₀₁	2001 10 11.45762	01 55 03.30	+14 28 25.5	20.8	644
2001 UG ₁₉₇	2001 10 14.38888	00 46 17.28	-16 04 03.7	19.2	644	2001 UT ₂₀₁	2001 10 11.47869	01 55 02.00	+14 28 22.2	20.5	644
2001 UG ₁₉₇	2001 10 14.40983	00 46 16.32	-16 03 57.8	19.2	644	2001 UW ₂₀₁	2001 10 26.23751	01 40 58.06	+12 20 25.9	20.0 V	691
2001 UG ₁₉₇	2001 10 14.43209	00 46 15.30	-16 03 51.0	19.2	644	2001 UW ₂₀₁	2001 10 26.25964	01 40 56.65	+12 20 17.6	20.2 V	691
2001 UK ₁₉₇	2001 07 26.43037	00 26 19.44	+08 38 11.5	20.5	644	2001 UW ₂₀₁	2001 10 26.28162	01 40 55.25	+12 20 09.3	20.2 V	691
2001 UK ₁₉₇	2001 07 26.44015	00 26 19.76	+08 38 13.8	20.6	644	2001 UY ₂₀₁	2001 11 16.07001	01 28 33.84	+13 41 15.8	20.9 V	691
2001 UK ₁₉₇	2001 07 26.45016	00 26 20.14	+08 38 16.8	20.7	644	2001 UY ₂₀₁	2001 11 16.09158	01 28 33.13	+13 41 11.1	21.1 V	691
2001 UK ₁₉₇	2001 09 10.36898	00 20 22.40	+07 55 34.0	19.5 R	699	2001 UY ₂₀₁	2001 11 16.11334	01 28 32.34	+13 41 06.8	21.3 V	691
2001 UK ₁₉₇	2001 09 10.39645	00 20 20.99	+07 55 19.6		699	2001 UH ₂₀₂	2001 11 21.10085	01 30 19.96	+10 54 37.2	20.1	704
2001 UK ₁₉₇	2001 09 10.42400	00 20 19.65	+07 55 10.9		699	2001 UH ₂₀₂	2001 11 21.11584	01 30 19.61	+10 54 34.8	20.5	704
2001 UK ₁₉₇	2001 09 10.45160	00 20 18.24	+07 55 00.0		699	2001 UH ₂₀₂	2001 11 21.13049	01 30 19.20	+10 54 30.7	20.6	704
2001 UK ₁₉₇	2001 09 16.37745	00 15 23.17	+07 11 46.5	19.1	704	2001 UH ₂₀₂	2001 11 21.14515	01 30 18.84	+10 54 26.2	19.8	704
2001 UK ₁₉₇	2001 09 16.40614	00 15 21.56	+07 11 32.4	19.0	704	2001 UK ₂₀₂	2001 11 12.14658	01 37 46.61	+10 43 15.4	20.7 V	691
2001 UK ₁₉₇	2001 09 16.42067	00 15 20.77	+07 11 25.0	19.1	704	2001 UK ₂₀₂	2001 11 12.16814	01 37 45.86	+10 43 07.3	20.4 V	691
2001 UK ₁₉₇	2001 10 11.29521	23 54 57.30	+03 43 18.0	19.4	644	2001 UK ₂₀₂	2001 11 12.19013	01 37 45.10	+10 42 59.2	20.6 V	691
2001 UK ₁₉₇	2001 10 11.31585	23 54 56.45	+03 43 08.4	19.3	644	2001 UN ₂₀₂	2001 09 20.41178	02 17 08.14	+17 32 45.7	19.5	704
2001 UK ₁₉₇	2001 10 11.33663	23 54 55.61	+03 42 58.9	20.2	644	2001 UN ₂₀₂	2001 09 20.42585	02 17 07.73	+17 32 47.0	19.9	704
2001 UK ₁₉₇	2001 11 18.09049	23 51 08.24	+01 08 57.7	21.2 V	291	2001 UN ₂₀₂	2001 09 20.43992	02 17 07.39	+17 32 48.4	19.5	704
2001 UK ₁₉₇	2001 11 18.11067	23 51 08.73	+01 08 57.7	22.1 V	291	2001 UN ₂₀₂	2001 09 20.45400	02 17 07.00	+17 32 50.0	20.1	704
2001 UK ₁₉₇	2001 11 18.13087	23 51 09.21	+01 08 57.5	21.8 V	291	2001 UN ₂₀₂	2001 11 10.30420	01 35 31.99	+16 30 32.6	19.6	704
2001 UT ₁₉₇	2001 10 11.37559	01 03 08.74	+09 19 02.8	19.8	644	2001 UN ₂₀₂	2001 11 10.31932	01 35 31.24	+16 30 30.7	19.5	704
2001 UT ₁₉₇	2001 10 11.39681	01 03 07.58	+09 18 57.2	20.3	644	2001 UN					

2001 UA ₂₀₃	2001 11 10.34026	02 34 41.41	+22 46 58.9	20.2	704	2001 UR ₂₀₄	2001 10 14.28782	02 42 39.34	+18 41 01.1	19.8	704
2001 UA ₂₀₃	2001 11 10.35449	02 34 40.42	+22 47 01.5	20.4	704	2001 UR ₂₀₄	2001 10 14.30349	02 42 38.49	+18 41 00.5	19.7	704
2001 UA ₂₀₃	2001 11 12.28553	02 32 40.45	+22 50 05.0	19.8	704	2001 UR ₂₀₄	2001 10 14.31913	02 42 37.69	+18 40 59.6	20.0	704
2001 UA ₂₀₃	2001 11 12.30025	02 32 39.35	+22 50 05.4	20.3	704	2001 UT ₂₀₄	2001 11 19.21253	02 12 49.06	+16 14 29.3	20.2	704
2001 UA ₂₀₃	2001 11 12.31500	02 32 38.40	+22 50 07.3	20.0	704	2001 UT ₂₀₄	2001 11 19.22744	02 12 48.36	+16 14 26.4	19.9	704
2001 UA ₂₀₃	2001 11 12.32973	02 32 37.51	+22 50 09.2	20.1	704	2001 UT ₂₀₄	2001 11 19.24214	02 12 47.64	+16 14 22.5	20.5	704
2001 UA ₂₀₃	2001 11 12.34445	02 32 36.45	+22 50 09.5	19.5	704	2001 UT ₂₀₄	2001 11 19.25702	02 12 47.00	+16 14 18.0	20.1	704
2001 UB ₂₀₃	2001 11 19.23433	02 16 06.17	-04 52 38.9	19.2	704	2001 UT ₂₀₄	2001 11 19.27173	02 12 46.32	+16 14 14.1	19.9	704
2001 UB ₂₀₃	2001 11 19.26466	02 16 04.66	-04 52 25.8	19.3	704	2001 UV ₂₀₄	2001 10 14.28793	02 45 40.98	+20 09 11.6	20.1	704
2001 UB ₂₀₃	2001 11 19.27940	02 16 03.91	-04 52 19.2	18.7	704	2001 UV ₂₀₄	2001 10 14.30360	02 45 40.09	+20 09 13.5	19.9	704
2001 UB ₂₀₃	2001 12 07.14744	02 05 15.43	-02 15 49.0	19.2	704	2001 UV ₂₀₄	2001 10 14.31925	02 45 39.14	+20 09 16.2	20.0	704
2001 UB ₂₀₃	2001 12 07.16242	02 05 15.13	-02 15 38.7	19.3	704	2001 UV ₂₀₄	2001 11 10.30953	02 17 01.22	+20 31 14.6	19.2	704
2001 UB ₂₀₃	2001 12 07.17741	02 05 14.75	-02 15 30.1	19.2	704	2001 UV ₂₀₄	2001 11 10.32395	02 17 00.26	+20 31 14.0	19.5	704
2001 UB ₂₀₃	2001 12 07.19240	02 05 14.43	-02 15 20.7	19.3	704	2001 UV ₂₀₄	2001 11 10.33817	02 16 59.36	+20 31 13.8	19.5	704
2001 UB ₂₀₃	2001 12 07.20776	02 05 14.01	-02 15 11.5	19.4	704	2001 UV ₂₀₄	2001 11 10.35239	02 16 58.41	+20 31 13.9	19.4	704
2001 UN ₂₀₃	2001 11 17.21900	01 45 38.44	+11 39 08.2	20.3	704	2001 UV ₂₀₄	2001 11 10.36665	02 16 57.54	+20 31 13.3	19.7	704
2001 UN ₂₀₃	2001 11 17.23335	01 45 37.98	+11 39 02.5	19.9	704	2001 UW ₂₀₄	2001 11 19.21430	02 18 17.47	+16 50 35.2	19.9	704
2001 UN ₂₀₃	2001 11 17.24773	01 45 37.39	+11 38 59.1	20.4	704	2001 UW ₂₀₄	2001 11 19.22921	02 18 16.91	+16 50 30.2	20.3	704
2001 UN ₂₀₃	2001 11 17.26210	01 45 36.84	+11 38 53.2	20.4	704	2001 UW ₂₀₄	2001 11 19.24391	02 18 16.33	+16 50 25.0	20.1	704
2001 UN ₂₀₃	2001 11 21.14848	01 43 31.48	+11 18 13.0	20.2	704	2001 UX ₂₀₄	2001 10 26.38745	02 35 48.57	+17 16 26.5	19.1	644
2001 UN ₂₀₃	2001 11 21.16310	01 43 30.92	+11 18 10.0	20.7	704	2001 UX ₂₀₄	2001 10 26.40843	02 35 47.26	+17 16 19.8	19.5	644
2001 UN ₂₀₃	2001 11 21.17771	01 43 30.51	+11 18 03.5	20.6	704	2001 UX ₂₀₄	2001 10 26.43399	02 35 45.63	+17 16 11.4	19.7	644
2001 UN ₂₀₃	2001 11 21.19234	01 43 30.05	+11 18 00.5	20.2	704	2001 UX ₂₀₄	2001 11 11.13579	02 19 38.52	+15 44 30.6	19.6	V 691
2001 UN ₂₀₃	2001 11 21.20387	01 43 29.67	+11 17 57.5	20.5	V 691	2001 UX ₂₀₄	2001 11 11.15865	02 19 37.26	+15 44 23.6	19.8	V 691
2001 UN ₂₀₃	2001 11 21.20697	01 43 29.62	+11 17 55.4	20.7	704	2001 UX ₂₀₄	2001 11 11.18132	02 19 35.87	+15 44 15.6	19.9	V 691
2001 UN ₂₀₃	2001 11 21.22519	01 43 28.99	+11 17 51.0	20.5	V 691	2001 UX ₂₀₄	2001 11 17.22098	02 13 58.07	+15 08 49.7	19.5	704
2001 UN ₂₀₃	2001 11 21.24697	01 43 28.30	+11 17 44.2	20.6	V 691	2001 UX ₂₀₄	2001 11 17.23533	02 13 57.19	+15 08 44.4	19.9	704
2001 UB ₂₀₄	2001 11 10.30793	02 03 07.96	+18 38 30.2	19.6	704	2001 UX ₂₀₄	2001 11 17.24971	02 13 56.50	+15 08 39.3	19.6	704
2001 UB ₂₀₄	2001 11 10.32214	02 03 07.00	+18 38 27.2	20.0	704	2001 UX ₂₀₄	2001 11 17.26408	02 13 55.73	+15 08 35.2	19.8	704
2001 UB ₂₀₄	2001 11 10.33657	02 03 05.97	+18 38 25.9	19.6	704	2001 UX ₂₀₄	2001 11 19.21379	02 12 16.39	+14 57 39.1	19.9	704
2001 UB ₂₀₄	2001 11 10.36288	02 03 04.25	+18 38 21.4	19.6	644	2001 UX ₂₀₄	2001 11 19.22870	02 12 15.61	+14 57 36.2	20.7	704
2001 UB ₂₀₄	2001 11 10.36505	02 03 04.15	+18 38 21.6	20.0	704	2001 UX ₂₀₄	2001 11 19.24340	02 12 14.86	+14 57 31.4	20.1	704
2001 UB ₂₀₄	2001 11 10.37335	02 03 03.51	+18 38 20.0	19.5	644	2001 UX ₂₀₄	2001 11 19.25828	02 12 14.02	+14 57 28.0	20.8	704
2001 UB ₂₀₄	2001 11 10.38381	02 03 02.83	+18 38 18.1	19.3	644	2001 UX ₂₀₄	2001 11 19.27299	02 12 13.24	+14 57 21.2	20.5	704
2001 UC ₂₀₄	2001 10 26.35024	02 22 22.12	+16 34 56.8	19.5	644	2001 UX ₂₀₄	2001 11 21.15425	02 10 43.19	+14 47 10.9	19.5	704
2001 UC ₂₀₄	2001 10 26.37185	02 22 20.80	+16 34 52.7	19.7	644	2001 UX ₂₀₄	2001 11 21.16886	02 10 42.49	+14 47 06.5	19.8	704
2001 UC ₂₀₄	2001 10 26.39326	02 22 19.50	+16 34 48.6	19.4	644	2001 UX ₂₀₄	2001 11 21.18349	02 10 41.77	+14 47 02.2	19.9	704
2001 UD ₂₀₄	2001 09 20.40197	02 48 49.71	+17 58 29.1	20.0	704	2001 UX ₂₀₄	2001 11 21.19812	02 10 41.02	+14 46 57.4	19.4	704
2001 UD ₂₀₄	2001 09 20.41604	02 48 49.52	+17 58 28.9	20.6	704	2001 UX ₂₀₄	2001 11 21.21289	02 10 40.31	+14 46 51.8	20.0	704
2001 UD ₂₀₄	2001 09 20.45827	02 48 48.84	+17 58 30.1	20.5	704	2001 UZ ₂₀₄	2001 11 10.32368	02 15 17.25	+19 12 24.6	19.9	704
2001 UD ₂₀₄	2001 11 21.15149	01 58 10.79	+14 29 39.3	19.7	704	2001 UZ ₂₀₄	2001 11 10.33805	02 15 16.22	+19 12 24.4	19.9	704
2001 UD ₂₀₄	2001 11 21.16611	01 58 10.09	+14 29 34.8	20.7	704	2001 UZ ₂₀₄	2001 11 10.35227	02 15 15.33	+19 12 22.9	20.1	704
2001 UD ₂₀₄	2001 11 21.18073	01 58 09.49	+14 29 30.9	20.3	704	2001 UZ ₂₀₄	2001 11 10.36653	02 15 14.41	+19 12 24.1	20.1	704
2001 UD ₂₀₄	2001 11 21.19536	01 58 08.94	+14 29 28.4	20.2	704	2001 UA ₂₀₅	2001 10 15.39999	02 46 24.50	+18 42 47.1	20.3	V 291
2001 UG ₂₀₄	2001 10 26.35522	02 27 12.12	+17 16 16.4	20.0	644	2001 UA ₂₀₅	2001 10 15.42159	02 46 23.53	+18 42 47.3	20.2	V 291
2001 UG ₂₀₄	2001 10 26.37674	02 27 10.88	+17 16 13.0	19.0	644	2001 UA ₂₀₅	2001 10 15.44606	02 46 22.52	+18 42 47.2	21.0	V 291
2001 UG ₂₀₄	2001 10 26.39795	02 27 09.66	+17 16 09.4	19.7	644	2001 UA ₂₀₅	2001 11 10.31076	02 24 44.42	+18 01 59.7	19.8	704
2001 UJ ₂₀₄	1994 01 14.34050	08 09 02.60	+22 08 19.4	19.9	V 691	2001 UA ₂₀₅	2001 11 10.32518	02 24 43.60	+18 01 57.6	20.0	704
2001 UJ ₂₀₄	1994 01 14.35938	08 09 01.37	+22 08 21.7		691	2001 UA ₂₀₅	2001 11 10.36788	02 24 41.37	+18 01 51.0	20.2	704
2001 UJ ₂₀₄	1994 01 18.23639	08 05 03.73	+22 16 44.5	19.5	V 691	2001 UA ₂₀₅	2001 11 19.21455	02 18 18.57	+17 39 26.7	19.8	704
2001 UJ ₂₀₄	1994 01 18.26000	08 05 02.25	+22 16 47.5		691	2001 UA ₂₀₅	2001 11 19.22946	02 18 17.89	+17 39 24.2	20.3	704
2001 UJ ₂₀₄	2001 11 10.30928	02 14 42.86	+17 46 34.1	19.4	704	2001 UA ₂₀₅	2001 11 19.24416	02 18 17.35	+17 39 22.1	19.7	704
2001 UJ ₂₀₄	2001 11 10.32356	02 14 42.04	+17 46 30.7	19.8	704	2001 UA ₂₀₅	2001 11 19.25904	02 18 16.77	+17 39 20.0	19.7	704
2001 UJ ₂₀₄	2001 11 10.33792	02 14 41.31	+17 46 27.3	20.2	704	2001 UA ₂₀₅	2001 11 19.27375	02 18 16.17	+17 39 18.1	20.1	704
2001 UJ ₂₀₄	2001 11 10.35215	02 14 40.52	+17 46 21.5	19.8	704	2001 UC ₂₀₅	2001 09 20.41830	03 05 04.46	+18 32 33.5	19.8	704
2001 UJ ₂₀₄	2001 11 10.36641	02 14 39.70	+17 46 19.8	19.6	704	2001 UC ₂₀₅	2001 09 20.43237	03 05 04.37	+18 32 38.7	20.4	704
2001 UJ ₂₀₄	2001 11 19.21404	02 07 33.44	+17 07 03.5	20.0	704	2001 UC ₂₀₅	2001 09 20.44645	03 05 04.31	+18 32 44.4	20.3	704
2001 UJ ₂₀₄	2001 11 19.24365	02 07 32.04	+17 06 57.0	20.7	704	2001 UC ₂₀₅	2001 09 20.46053	03 05 04.23	+18 32 49.5	20.4	704
2001 UJ ₂₀₄	2001 11 19.25854	02 07 31.36	+17 06 51.7	20.1	704	2001 UC ₂₀₅	2001 10 14.25731	02 53 30.16	+20 38 35.3	19.9	704
2001 UK ₂₀₄	2001 11 19.21203	02 03 20.41	+16 50 12.3	19.5	704	2001 UC ₂₀₅	2001 10 14.30482	02 53 27.49	+20 38 48.1	20.3	704
2001 UK ₂₀₄	2001 11 19.22694	02 03 19.69	+16 50 09.4	20.3	704	2001 UC ₂₀₅	2001 10 14.32047	02 53 26.66	+20 38 51.0	20.1	704
2001 UK ₂₀₄	2001 11 19.24164	02 03 19.00	+16 50 06.7	20.0	704	2001 UC ₂₀₅	2001 11 10.31039	02 24 24.57	+21 37 16.8	19.5	704
2001 UK ₂₀₄	2001 11 19.25652	02 03 18.33	+16 50 04.7	19.7	704	2001 UC ₂₀₅	2001 11 10.32481	02 24 23.56	+21 37 16.4	19.5	704
2001 UK ₂₀₄	2001 11 19.27123	02 03 17.62	+16 50 02.1	20.1	704	2001 UC ₂₀₅	2001 11 10.33903	02 24 22.63	+21 37 17.8	19.9	704
2001 UM ₂₀₄	2001 11 11.13203	02 14 13.07	+15 40 40.0	20.2	V 691	2001 UC ₂₀₅	2001 11 10.35326	02 24 21.64	+21 37 17.2	19.6	704
2001 UM ₂₀₄	2001 11 11.15489	02 14 11.95	+15 40 32.7	20.3	V 691	2001 UC ₂₀₅	2001 11 10.36751	02 24 20.74	+21 37 19.0	19.6	704
2001 UM ₂₀₄	2001 11 11.17757	02 14 10.84	+15 40 25.6	20.7	V 691	2001 UC ₂₀₅	2001 11 24.17801	02 11 14.86	+21 39 38.4	19.8	704
2001 UM ₂₀₄	2001 11 17.22073	02 09 41.90	+15 08 29.0	19.7	704	2001 UC ₂₀₅	2001 11 24.19258	02 11 14.14	+21 39 39.4	19.6	704
2001 UM ₂₀₄	2001 11 17.23508	02 09 41.36	+15 08 24.1	19.9							

2001 UH ₂₀₅	2001 11 10.36763	02 27 51.97	+19 46 16.7	20.1	704	2001 UX ₂₀₅	2001 11 19.26508	02 49 07.24	+17 28 00.4	20.2	704
2001 UH ₂₀₅	2001 11 19.21480	02 19 28.00	+19 04 21.6	19.6	704	2001 UX ₂₀₅	2001 11 19.27978	02 49 06.49	+17 27 54.3	20.2	704
2001 UH ₂₀₅	2001 11 19.22971	02 19 27.22	+19 04 17.3	19.5	704	2001 UX ₂₀₅	2001 11 21.22227	02 47 28.88	+17 14 00.5	19.8	704
2001 UH ₂₀₅	2001 11 19.24441	02 19 26.44	+19 04 13.3	19.8	704	2001 UX ₂₀₅	2001 11 21.23692	02 47 28.18	+17 13 54.4	20.1	704
2001 UH ₂₀₅	2001 11 19.25929	02 19 25.66	+19 04 08.7	20.0	704	2001 UX ₂₀₅	2001 11 21.25158	02 47 27.41	+17 13 47.5	20.1	704
2001 UH ₂₀₅	2001 11 19.27400	02 19 24.79	+19 04 04.9	20.1	704	2001 UX ₂₀₅	2001 11 21.26625	02 47 26.64	+17 13 41.9	20.6	704
2001 UJ ₂₀₅	2001 11 10.31100	02 29 58.31	+19 55 32.3	19.1	704	2001 UX ₂₀₅	2001 11 21.28092	02 47 26.02	+17 13 36.0	20.3	704
2001 UJ ₂₀₅	2001 11 10.32542	02 29 57.34	+19 55 29.2	19.8	704	2001 UX ₂₀₅	2001 11 22.18238	02 46 41.86	+17 07 11.4	19.5	644
2001 UJ ₂₀₅	2001 11 10.33965	02 29 56.34	+19 55 24.1	19.3	704	2001 UX ₂₀₅	2001 11 22.25973	02 46 37.99	+17 06 38.8	19.2	644
2001 UJ ₂₀₅	2001 11 10.35387	02 29 55.39	+19 55 20.0	19.5	704	2001 UX ₂₀₅	2001 11 22.32624	02 46 34.56	+17 06 10.9	19.9	644
2001 UJ ₂₀₅	2001 11 10.36814	02 29 54.53	+19 55 16.3	20.0	704	2001 UX ₂₀₅	2001 12 15.14373	02 33 04.77	+14 48 52.9	19.9	704
2001 UJ ₂₀₅	2001 11 12.28716	02 27 50.61	+19 45 36.0	18.9	704	2001 UX ₂₀₅	2001 12 15.15882	02 33 04.48	+14 48 48.5	20.0	704
2001 UJ ₂₀₅	2001 11 12.30150	02 27 49.74	+19 45 29.2	19.7	704	2001 UX ₂₀₅	2001 12 15.17392	02 33 04.14	+14 48 44.5	20.3	704
2001 UJ ₂₀₅	2001 11 12.31570	02 27 48.75	+19 45 25.6	19.5	704	2001 UX ₂₀₅	2001 12 15.19366	02 33 03.73	+14 48 39.2	19.9	704
2001 UJ ₂₀₅	2001 11 12.32990	02 27 47.91	+19 45 20.2	19.3	704	2001 UX ₂₀₅	2001 12 15.20877	02 33 03.41	+14 48 34.7	20.1	704
2001 UJ ₂₀₅	2001 11 19.21480	02 20 52.82	+19 09 57.5	19.3	704	2001 UY ₂₀₅	2001 10 26.45539	03 14 08.20	+22 13 47.4	20.3	644
2001 UJ ₂₀₅	2001 11 19.22971	02 20 51.96	+19 09 52.5	19.5	704	2001 UY ₂₀₅	2001 10 26.46595	03 14 07.66	+22 13 45.6	19.9	644
2001 UJ ₂₀₅	2001 11 19.24441	02 20 51.12	+19 09 48.6	19.4	704	2001 UY ₂₀₅	2001 10 26.47637	03 14 07.13	+22 13 43.5	19.9	644
2001 UJ ₂₀₅	2001 11 19.25929	02 20 50.19	+19 09 44.0	19.8	704	2001 UY ₂₀₅	2001 11 10.37266	03 00 57.82	+21 14 54.1	19.4	704
2001 UJ ₂₀₅	2001 11 19.27400	02 20 49.35	+19 09 38.9	19.6	704	2001 UY ₂₀₅	2001 11 10.38705	03 00 57.05	+21 14 50.0	19.8	704
2001 UJ ₂₀₅	2001 12 11.14935	02 07 25.61	+17 37 42.8	19.5	704	2001 UY ₂₀₅	2001 11 10.40144	03 00 56.20	+21 14 45.8	19.6	704
2001 UJ ₂₀₅	2001 12 11.16451	02 07 25.46	+17 37 38.1	20.4	704	2001 UY ₂₀₅	2001 11 19.22008	02 53 01.88	+20 32 25.1	19.4	704
2001 UJ ₂₀₅	2001 12 11.18004	02 07 25.14	+17 37 35.5	19.6	704	2001 UY ₂₀₅	2001 11 19.23499	02 53 01.10	+20 32 20.4	20.0	704
2001 UJ ₂₀₅	2001 12 11.19630	02 07 24.81	+17 37 33.3	20.0	704	2001 UY ₂₀₅	2001 11 19.24987	02 53 00.21	+20 32 15.8	20.0	704
2001 UJ ₂₀₅	2001 12 11.21148	02 07 24.63	+17 37 30.7	20.2	704	2001 UY ₂₀₅	2001 11 19.26458	02 52 59.50	+20 32 12.2	20.1	704
2001 UK ₂₀₅	2001 10 26.40611	02 52 22.27	+18 47 05.0	20.0	644	2001 UY ₂₀₅	2001 11 19.27929	02 52 58.72	+20 32 07.9	19.9	704
2001 UK ₂₀₅	2001 10 26.43169	02 52 20.74	+18 47 01.6	20.5	644	2001 UY ₂₀₅	2001 12 15.14474	02 37 33.52	+18 40 51.3	19.6	704
2001 UK ₂₀₅	2001 10 26.45302	02 52 19.55	+18 46 58.7	20.9	644	2001 UY ₂₀₅	2001 12 15.15983	02 37 33.21	+18 40 48.6	20.0	704
2001 UL ₂₀₅	2001 11 09.29138	02 40 12.77	+17 46 23.7	19.3	704	2001 UY ₂₀₅	2001 12 15.17521	02 37 32.95	+18 40 45.2	20.4	704
2001 UL ₂₀₅	2001 11 09.30593	02 40 11.96	+17 46 22.0	19.4	704	2001 UY ₂₀₅	2001 12 15.19467	02 37 32.57	+18 40 42.7	20.5	704
2001 UL ₂₀₅	2001 11 09.32039	02 40 11.08	+17 46 19.0	19.2	704	2001 UY ₂₀₅	2001 12 15.20977	02 37 32.31	+18 40 39.9	20.3	704
2001 UL ₂₀₅	2001 11 09.33486	02 40 10.28	+17 46 16.0	19.5	704	2001 UA ₂₀₆	2001 11 24.22966	02 53 44.18	+22 08 57.2	20.1	704
2001 UL ₂₀₅	2001 11 09.34935	02 40 09.39	+17 46 14.3	19.3	704	2001 UA ₂₀₆	2001 11 24.24540	02 53 43.21	+22 08 55.2	20.1	704
2001 UL ₂₀₅	2001 11 16.28413	02 33 54.79	+17 26 51.0	19.6	644	2001 UA ₂₀₆	2001 11 24.25995	02 53 42.74	+22 08 53.0	20.0	704
2001 UL ₂₀₅	2001 11 16.30552	02 33 53.64	+17 26 47.1	18.8	644	2001 UA ₂₀₆	2001 11 24.27446	02 53 41.99	+22 08 49.4	20.3	704
2001 UL ₂₀₅	2001 11 16.32679	02 33 52.51	+17 26 43.9	19.4	644	2001 UD ₂₀₆	2001 10 15.22493	00 07 06.46	-13 55 06.5	19.4	644
2001 UL ₂₀₅	2001 11 19.21681	02 31 27.07	+17 18 47.5	19.7	704	2001 UD ₂₀₆	2001 10 15.23576	00 07 06.02	-13 55 05.2	19.5	644
2001 UL ₂₀₅	2001 11 19.23172	02 31 26.32	+17 18 44.7	20.1	704	2001 UD ₂₀₆	2001 10 15.24676	00 07 05.53	-13 55 03.9	20.3	644
2001 UL ₂₀₅	2001 11 19.24643	02 31 25.60	+17 18 42.7	20.0	704	2001 UE ₂₀₆	2001 08 29.30844	01 03 58.73	-07 24 01.9	18.9	644
2001 UL ₂₀₅	2001 11 19.26131	02 31 24.81	+17 18 40.4	19.9	704	2001 UE ₂₀₆	2001 08 29.32914	01 03 58.44	-07 24 08.7	18.9	644
2001 UL ₂₀₅	2001 11 19.27602	02 31 24.09	+17 18 37.8	19.7	704	2001 UE ₂₀₆	2001 08 29.35021	01 03 58.15	-07 24 15.9	19.3	644
2001 UL ₂₀₅	2001 12 18.06100	02 17 34.20	+16 31 51.9	20.4	691	2001 UE ₂₀₆	2001 09 12.40018	00 58 37.19	-08 48 01.8	18.8	704
2001 UL ₂₀₅	2001 12 18.08248	02 17 34.07	+16 31 52.4	20.6	691	2001 UE ₂₀₆	2001 09 12.44276	00 58 35.78	-08 48 17.3	19.0	704
2001 UL ₂₀₅	2001 12 18.10414	02 17 33.92	+16 31 52.2	20.4	691	2001 UE ₂₀₆	2001 09 12.45696	00 58 35.27	-08 48 22.5	18.6	704
2001 UO ₂₀₅	2001 10 26.40727	02 51 04.09	+21 44 05.7	18.9	644	2001 UE ₂₀₆	2001 09 25.26028	00 50 16.35	-10 04 25.6	18.5	704
2001 UO ₂₀₅	2001 10 26.43283	02 51 02.56	+21 44 02.4	19.3	644	2001 UE ₂₀₆	2001 09 25.27559	00 50 15.63	-10 04 30.5	18.7	704
2001 UO ₂₀₅	2001 10 26.45418	02 51 01.28	+21 43 59.8	19.5	644	2001 UE ₂₀₆	2001 09 25.29155	00 50 14.92	-10 04 36.1	18.5	704
2001 UO ₂₀₅	2001 11 10.31113	02 36 19.36	+21 02 11.7	19.7	704	2001 UE ₂₀₆	2001 09 25.30813	00 50 14.15	-10 04 41.2	18.5	704
2001 UO ₂₀₅	2001 11 10.32555	02 36 18.54	+21 02 08.6	19.4	704	2001 UE ₂₀₆	2001 09 25.32228	00 50 13.51	-10 04 46.0	18.3	644
2001 UO ₂₀₅	2001 11 10.33977	02 36 17.68	+21 02 06.2	19.8	704	2001 UE ₂₀₆	2001 09 25.32481	00 50 13.37	-10 04 46.7	18.7	704
2001 UO ₂₀₅	2001 11 10.35399	02 36 16.80	+21 02 03.0	19.7	704	2001 UE ₂₀₆	2001 09 25.34341	00 50 12.55	-10 04 52.9	18.4	644
2001 UO ₂₀₅	2001 11 10.36826	02 36 16.02	+21 02 00.2	19.5	704	2001 UE ₂₀₆	2001 09 25.36588	00 50 11.49	-10 05 00.5	18.4	644
2001 UO ₂₀₅	2001 11 10.37885	02 36 15.35	+21 01 58.4	19.4	644	2001 UF ₂₀₆	2001 09 25.26120	00 53 35.53	-09 18 27.7	18.8	704
2001 UO ₂₀₅	2001 11 10.38941	02 36 14.74	+21 01 56.5	19.4	644	2001 UF ₂₀₆	2001 09 25.27656	00 53 34.82	-09 18 31.0	19.1	704
2001 UO ₂₀₅	2001 11 10.39992	02 36 14.13	+21 01 54.3	19.4	644	2001 UF ₂₀₆	2001 09 25.29404	00 53 33.92	-09 18 34.5	19.1	704
2001 UO ₂₀₅	2001 11 24.16543	02 24 16.98	+20 13 56.8	19.7	704	2001 UF ₂₀₆	2001 09 25.30904	00 53 33.14	-09 18 38.5	19.1	704
2001 UO ₂₀₅	2001 11 24.17999	02 24 16.33	+20 13 55.6	19.9	704	2001 UF ₂₀₆	2001 09 25.32155	00 53 32.54	-09 18 38.5	19.1	644
2001 UO ₂₀₅	2001 11 24.19456	02 24 15.64	+20 13 51.3	19.3	704	2001 UF ₂₀₆	2001 09 25.32572	00 53 32.41	-09 18 40.9	19.0	704
2001 UO ₂₀₅	2001 11 24.20914	02 24 14.92	+20 13 49.1	19.4	704	2001 UF ₂₀₆	2001 09 25.34270	00 53 31.51	-09 18 42.9	19.8	644
2001 US ₂₀₅	2001 11 10.37129	02 43 17.73	+20 34 54.0	19.2	704	2001 UF ₂₀₆	2001 09 25.36518	00 53 30.39	-09 18 47.7	19.1	644
2001 US ₂₀₅	2001 11 10.38569	02 43 16.81	+20 34 53.5	19.2	704	2001 UF ₂₀₆	2001 10 11.26069	00 40 24.65	-09 59 06.3	18.8	704
2001 US ₂₀₅	2001 11 10.40009	02 43 15.96	+20 34 52.8	19.6	704	2001 UF ₂₀₆	2001 10 11.27753	00 40 23.81	-09 59 07.7	19.2	704
2001 US ₂₀₅	2001 11 19.21732	02 35 11.97	+20 27 24.8	19.4	704	2001 UF ₂₀₆	2001 10 11.29374	00 40 22.99	-09 59 09.5	19.1	704
2001 US ₂₀₅	2001 11 19.23223	02 35 11.17	+20 27 23.7	19.6	704	2001 UF ₂₀₆	2001 10 11.30996	00 40 22.22	-09 59 11.0	19.0	704
2001 US ₂₀₅	2001 11 19.24693	02 35 10.36	+20 27 22.8	19.5	704	2001 UF ₂₀₆	2001 10 11.32640	00 40 21.38	-09 59 11.5	18.9	704
2001 US ₂₀₅	2001 11 19.26181	02 35 09.52	+20 27 22.0	19.6	704	2001 UG ₂₀₆	2001 11 18.07328	00 11 10.20	+04 53 11.8	20.8	691
2001 US ₂₀₅	2001 11 19.27652	02 35 08.75	+20 27 21.1	19.7	704	2001 UG ₂₀₆	2001 11 18.09435	00 11 10.05	+04 53 06.5	21.1	691
2001 US ₂₀₅	2001 11 24.15149	02 31 06.46	+20 22 34.9	18.8	704	2001 UG ₂₀₆	2001 11 18.11494	00 11 09.91	+04 53 01.6	20.8	691
2001 US ₂₀₅	2001 11 24.16605	02 3									

2001 UP ₂₀₆	2001 11 19.33624	00 38 36.49	-07 30 03.1	19.8	608	2001 UA ₂₁₀	2002 01 12.19532	02 25 39.81	-04 39 23.5	19.7	704
2001 UP ₂₀₆	2001 11 19.34661	00 38 36.33	-07 29 59.9	19.9	608	2001 UA ₂₁₀	2002 01 12.21086	02 25 40.08	-04 39 14.9	19.5	704
2001 UR ₂₀₆	2001 10 11.26362	01 07 33.51	-07 49 10.4	18.5	704	2001 UC ₂₁₀	2001 10 14.17239	23 33 27.94	+02 54 53.8	19.3	704
2001 UR ₂₀₆	2001 10 11.28006	01 07 32.56	-07 49 08.8	19.1	704	2001 UC ₂₁₀	2001 10 14.18812	23 33 27.40	+02 54 49.4	19.5	704
2001 UR ₂₀₆	2001 10 11.29627	01 07 31.64	-07 49 07.0	19.1	704	2001 UC ₂₁₀	2001 10 14.20385	23 33 26.82	+02 54 43.0	19.6	704
2001 UR ₂₀₆	2001 10 11.31249	01 07 30.73	-07 49 05.3	18.9	704	2001 UC ₂₁₀	2001 10 14.21960	23 33 26.30	+02 54 38.8	19.7	704
2001 US ₂₀₆	2001 09 17.33843	01 56 55.34	-02 49 25.5	18.9 R	699	2001 UC ₂₁₀	2001 10 14.23537	23 33 25.79	+02 54 34.4	19.8	704
2001 US ₂₀₆	2001 09 17.36592	01 56 54.45	-02 49 33.5		699	2001 UF ₂₁₀	2001 09 18.44635	01 09 44.17	+03 46 27.9	21.8 V	691
2001 US ₂₀₆	2001 09 17.39351	01 56 53.61	-02 49 43.8		699	2001 UF ₂₁₀	2001 09 18.46732	01 09 43.03	+03 46 31.5	21.3 V	691
2001 US ₂₀₆	2001 09 17.42110	01 56 52.76	-02 49 53.6		699	2001 UF ₂₁₀	2001 09 18.48822	01 09 41.89	+03 46 35.1	21.3 V	691
2001 US ₂₀₆	2001 09 25.33740	01 52 15.26	-03 33 51.3	19.0	704	2001 UF ₂₁₀	2001 09 21.34929	01 07 05.48	+03 54 19.9	20.2	704
2001 US ₂₀₆	2001 09 25.35229	01 52 14.59	-03 33 56.8	19.6	704	2001 UF ₂₁₀	2001 09 21.36880	01 07 04.29	+03 54 22.8	20.6	704
2001 US ₂₀₆	2001 09 25.36730	01 52 13.98	-03 34 01.0	19.8	704	2001 UF ₂₁₀	2001 09 21.38300	01 07 03.46	+03 54 25.6	20.2	704
2001 US ₂₀₆	2001 09 25.38207	01 52 13.38	-03 34 06.0	19.7	704	2001 UF ₂₁₀	2001 09 21.39721	01 07 02.65	+03 54 27.2	20.4	704
2001 US ₂₀₆	2001 10 11.26723	01 38 39.53	-04 52 00.9	19.2	704	2001 UF ₂₁₀	2001 10 13.26835	00 43 39.01	+04 46 45.2	20.9 V	691
2001 US ₂₀₆	2001 10 11.28368	01 38 38.67	-04 52 04.4	19.4	704	2001 UF ₂₁₀	2001 10 13.28929	00 43 37.58	+04 46 48.1	20.7 V	691
2001 US ₂₀₆	2001 10 11.29987	01 38 37.62	-04 52 08.6	19.4	704	2001 UF ₂₁₀	2001 10 13.31060	00 43 36.15	+04 46 51.1	20.9 V	691
2001 US ₂₀₆	2001 10 11.31609	01 38 36.60	-04 52 12.3	19.5	704	2001 UC ₂₁₀	2001 09 18.36197	01 01 26.00	+09 04 50.0	20.4 V	691
2001 US ₂₀₆	2001 10 11.33252	01 38 35.66	-04 52 15.7	19.2	704	2001 UC ₂₁₀	2001 09 18.38910	01 01 24.92	+09 04 41.7	20.6 V	691
2001 UW ₂₀₆	2001 08 27.40813	02 18 26.29	+04 25 11.2	20.4	644	2001 UC ₂₁₀	2001 09 18.41491	01 01 23.88	+09 04 33.7	20.9 V	691
2001 UW ₂₀₆	2001 08 27.41909	02 18 26.40	+04 25 08.7	20.2	644	2001 UC ₂₁₀	2001 09 20.34155	01 00 09.02	+08 54 31.1	19.7	704
2001 UW ₂₀₆	2001 08 27.42977	02 18 26.53	+04 25 06.2	20.7	644	2001 UC ₂₁₀	2001 09 20.35575	01 00 08.41	+08 54 26.4	20.0	704
2001 UW ₂₀₆	2001 09 16.44895	02 18 05.63	+02 43 34.2	19.4	704	2001 UC ₂₁₀	2001 09 20.36994	01 00 07.77	+08 54 21.4	19.8	704
2001 UW ₂₀₆	2001 09 16.46328	02 18 05.39	+02 43 28.6	19.8	704	2001 UC ₂₁₀	2001 09 20.38413	01 00 07.23	+08 54 17.6	20.3	704
2001 UW ₂₀₆	2001 09 16.47750	02 18 05.18	+02 43 23.5	20.0	704	2001 UJ ₂₁₀	2001 08 23.39600	01 10 19.96	+34 47 40.3	18.8	704
2001 UC ₂₀₇	2001 08 25.39721	01 31 41.50	+05 39 36.6	20.7 V	333	2001 UJ ₂₁₀	2001 08 23.40994	01 10 19.94	+34 47 53.1	19.2	704
2001 UC ₂₀₇	2001 08 25.45435	01 31 41.65	+05 39 44.3	20.8 V	333	2001 UJ ₂₁₀	2001 08 23.42213	01 10 19.98	+34 48 03.8	19.3	704
2001 UC ₂₀₇	2001 09 11.36262	01 27 56.76	+05 51 11.8	21.2 V	691	2001 UJ ₂₁₀	2001 08 23.43431	01 10 19.92	+34 48 15.0	19.5	704
2001 UC ₂₀₇	2001 09 11.38357	01 27 56.05	+05 51 11.2	21.5 V	691	2001 UJ ₂₁₀	2001 08 23.44649	01 10 19.96	+34 48 26.4	19.4	704
2001 UC ₂₀₇	2001 09 11.40747	01 27 55.18	+05 51 09.9	21.5 V	691	2001 UJ ₂₁₀	2001 09 08.33547	01 06 43.82	+38 26 06.3	18.5	704
2001 UC ₂₀₇	2001 09 16.38387	01 24 51.19	+05 46 09.4	20.1	704	2001 UJ ₂₁₀	2001 09 08.36402	01 06 42.92	+38 26 26.2	18.9	704
2001 UC ₂₀₇	2001 09 16.39822	01 24 50.62	+05 46 08.9	20.2	704	2001 UJ ₂₁₀	2001 09 08.37772	01 06 42.55	+38 26 36.7	19.2	704
2001 UC ₂₀₇	2001 09 16.41263	01 24 49.90	+05 46 07.3	20.7	704	2001 UJ ₂₁₀	2001 09 22.19880	00 56 59.58	+40 38 59.7	18.9 R	699
2001 UC ₂₀₇	2001 09 16.42710	01 24 49.36	+05 46 04.5	20.1	704	2001 UJ ₂₁₀	2001 09 22.22467	00 56 58.08	+40 39 11.4		699
2001 UC ₂₀₇	2001 09 21.33399	01 21 02.34	+05 38 01.9	19.1	704	2001 UJ ₂₁₀	2001 09 22.25061	00 56 56.95	+40 39 21.9		699
2001 UC ₂₀₇	2001 09 21.35443	01 21 01.27	+05 37 59.9	20.0	704	2001 UJ ₂₁₀	2001 09 22.27652	00 56 55.29	+40 39 33.6		699
2001 UC ₂₀₇	2001 09 21.38501	01 20 59.60	+05 37 55.2	19.7	704	2001 UJ ₂₁₀	2001 09 26.32906	00 53 06.87	+41 04 44.8	18.4	704
2001 UC ₂₀₇	2001 09 21.39922	01 20 58.88	+05 37 53.7	19.5	704	2001 UJ ₂₁₀	2001 09 26.34484	00 53 05.86	+41 04 49.1	18.7	704
2001 UD ₂₀₇	2001 09 21.33525	01 27 44.00	+05 40 34.5	19.3	704	2001 UJ ₂₁₀	2001 09 26.35964	00 53 04.97	+41 04 54.0	19.0	704
2001 UD ₂₀₇	2001 09 21.35788	01 27 42.79	+05 40 31.1	20.0	704	2001 UJ ₂₁₀	2001 09 26.37434	00 53 04.04	+41 04 59.1	19.1	704
2001 UD ₂₀₇	2001 09 21.37207	01 27 42.14	+05 40 29.7	20.5	704	2001 UJ ₂₁₀	2001 11 02.36143	00 18 35.77	+39 45 33.3	19.2	644
2001 UD ₂₀₇	2001 09 21.38627	01 27 41.38	+05 40 27.6	20.0	704	2001 UJ ₂₁₀	2001 11 02.38305	00 18 35.09	+39 45 22.4	19.5	644
2001 UD ₂₀₇	2001 09 21.40048	01 27 40.66	+05 40 24.9	19.9	704	2001 UJ ₂₁₀	2001 11 02.41124	00 18 34.13	+39 45 08.2	19.5	644
2001 UD ₂₀₇	2001 10 11.41930	01 08 36.78	+04 46 49.8	20.8	644	2001 UJ ₂₁₀	2001 11 11.14882	00 15 20.50	+38 29 04.7	19.1	704
2001 UD ₂₀₇	2001 10 11.44029	01 08 35.48	+04 46 45.8	20.7	644	2001 UJ ₂₁₀	2001 11 11.16315	00 15 20.20	+38 28 56.9	19.1	704
2001 UD ₂₀₇	2001 10 11.46128	01 08 34.20	+04 46 42.7	21.2	644	2001 UJ ₂₁₀	2001 11 11.17756	00 15 19.98	+38 28 47.9	19.0	704
2001 UF ₂₀₈	2001 09 20.32346	00 58 42.70	+09 33 31.7	19.7	704	2001 UJ ₂₁₀	2001 11 11.19172	00 15 19.81	+38 28 40.7	18.8	704
2001 UF ₂₀₈	2001 09 20.34155	00 58 41.85	+09 33 29.1	19.9	704	2001 UJ ₂₁₀	2001 11 11.20617	00 15 19.65	+38 28 32.3	19.1	704
2001 UF ₂₀₈	2001 09 20.35575	00 58 41.14	+09 33 25.2	20.2	704	2001 UJ ₂₁₀	2001 12 22.16862	00 36 30.83	+33 02 25.4	19.6	704
2001 UF ₂₀₈	2001 09 20.36994	00 58 40.34	+09 33 22.8	20.3	704	2001 UJ ₂₁₀	2001 12 22.18359	00 36 31.82	+33 02 21.2	19.5	704
2001 UF ₂₀₈	2001 09 20.38413	00 58 39.75	+09 33 21.0	20.3	704	2001 UJ ₂₁₀	2001 12 22.19856	00 36 32.76	+33 02 16.6	19.5	704
2001 UF ₂₀₈	2001 10 11.25322	00 40 50.90	+07 58 26.8	20.1 V	691	2001 UF ₂₁₀	2001 10 10.32756	01 10 52.09	+00 45 12.0	20.0	644
2001 UF ₂₀₈	2001 10 11.29256	00 40 48.75	+07 58 14.5	20.2 V	691	2001 UF ₂₁₀	2001 10 10.35046	01 10 50.91	+00 45 09.0	20.0	644
2001 UF ₂₀₈	2001 10 11.32082	00 40 47.23	+07 58 05.9	20.3 V	691	2001 UF ₂₁₀	2001 10 10.37164	01 10 49.86	+00 45 06.2	19.8	644
2001 UO ₂₀₈	2001 09 12.39375	01 16 25.99	+08 00 29.6	19.5 R	1 695	2001 UB ₂₁₁	2001 09 26.36814	02 24 55.03	+15 22 17.8	19.9 V	333
2001 UO ₂₀₈	2001 09 12.48229	01 16 22.14	+08 00 27.6	19.5 R	1 695	2001 UB ₂₁₁	2001 09 26.38314	02 24 54.60	+15 22 17.4	20.1 V	333
2001 UO ₂₀₈	2001 09 20.31882	01 10 17.73	+07 54 14.9	21.0 V	691	2001 UB ₂₁₁	2001 09 26.40023	02 24 53.92	+15 22 16.3	20.4 V	333
2001 UO ₂₀₈	2001 09 20.34418	01 10 16.39	+07 54 13.1	21.5 V	691	2001 UB ₂₁₁	2001 11 20.08050	01 38 36.71	+12 38 51.2	20.6 V	691
2001 UO ₂₀₈	2001 09 20.36957	01 10 15.07	+07 54 11.5	20.9 V	691	2001 UB ₂₁₁	2001 11 20.10230	01 38 36.01	+12 38 48.4	20.3 V	691
2001 UQ ₂₀₈	2001 10 11.41930	01 08 10.93	+09 44 53.5	20.2	644	2001 UB ₂₁₁	2001 11 20.12748	01 38 35.20	+12 38 44.8	20.6 V	691
2001 UQ ₂₀₈	2001 10 11.44029	01 08 09.80	+09 44 50.7	20.8	644	2001 UB ₂₁₁	2001 11 21.14872	01 38 04.73	+12 36 27.4	19.6	704
2001 UQ ₂₀₈	2001 10 11.46128	01 08 08.72	+09 44 47.0	20.2	644	2001 UB ₂₁₁	2001 11 21.17796	01 38 03.82	+12 36 25.4	20.5	704
2001 UG ₂₀₉	2001 11 04.89698	02 42 54.35	+01 15 09.5	18.5 V	209	2001 UB ₂₁₁	2001 11 21.19259	01 38 03.42	+12 36 24.8	20.8	704
2001 UG ₂₀₉	2001 11 04.94252	02 42 51.80	+01 15 08.1	18.6 V	209	2001 UB ₂₁₁	2001 11 21.20722	01 38 02.96	+12 36 22.2	20.5	704
2001 UG ₂₀₉	2001 11 04.98588	02 42 49.39	+01 15 06.7	18.6 V	209	2001 UC ₂₁₁	2001 11 17.21900	01 46 46.05	+11 31 10.7	20.3	704
2001 UG ₂₀₉	2001 11 18.22487	02 31 33.78	+01 28 11.1	19.0	704	2001 UC ₂₁₁	2001 11 17.23335	01 46 45.48	+11 31 05.9	20.0	704
2001 UG ₂₀₉	2001 11 18.23978	02 31 33.02	+01 28 13.3	19.5	704	2001 UC ₂₁₁	2001 11 17.26210	01 46 44.57	+11 30 56.2	20.6	704
2001 UG ₂₀₉	2001 11 18.25468	02 31 32.32	+01 28 16.4	19.4	704	2001 UD ₂₁₁	2001 09 20.41253	02 25 08.52	+19 10 22.3	20.2	704
2001 UG ₂₀₉	2001 11 18.26957	02 31 31.59									

2001 UY ₂₁₁	2001 09 20.45751	02 41 14.92	+17 44 05.7	20.4	704	2001 UD ₂₁₃	2001 11 20.23252	02 27 38.47	-02 52 23.8	18.4 R	699
2001 UY ₂₁₁	2001 11 21.20961	01 51 46.49	+11 17 14.7	21.1 V	691	2001 UD ₂₁₃	2001 11 20.25170	02 27 37.40	-02 52 20.4		699
2001 UY ₂₁₁	2001 11 21.23092	01 51 45.69	+11 17 07.9	20.9 V	691	2001 UD ₂₁₃	2001 11 20.27075	02 27 36.36	-02 52 16.9		699
2001 UY ₂₁₁	2001 11 21.25270	01 51 44.91	+11 17 00.5	21.0 V	691	2001 UD ₂₁₃	2001 11 20.28944	02 27 35.36	-02 52 13.2		699
2001 UZ ₂₁₁	2001 10 14.25485	02 35 26.02	+21 03 11.3	19.8	704	2001 UD ₂₁₃	2001 12 07.14874	02 15 52.93	-01 27 02.0	18.8	704
2001 UZ ₂₁₁	2001 10 14.27053	02 35 25.32	+21 03 04.8	20.2	704	2001 UD ₂₁₃	2001 12 07.16373	02 15 52.43	-01 26 55.7	19.1	704
2001 UZ ₂₁₁	2001 10 14.28671	02 35 24.60	+21 02 58.2	20.2	704	2001 UD ₂₁₃	2001 12 07.17871	02 15 52.05	-01 26 49.5	19.3	704
2001 UZ ₂₁₁	2001 11 10.33768	02 10 54.27	+17 07 39.7	19.7	704	2001 UD ₂₁₃	2001 12 07.19370	02 15 51.61	-01 26 43.7	19.2	704
2001 UZ ₂₁₁	2001 11 10.35190	02 10 53.52	+17 07 31.0	20.1	704	2001 UD ₂₁₃	2001 12 07.20906	02 15 51.09	-01 26 36.7	19.2	704
2001 UZ ₂₁₁	2001 11 10.36616	02 10 52.72	+17 07 21.7	19.8	704	2001 UD ₂₁₃	2001 12 15.15045	02 12 59.43	-00 26 59.4	18.9	704
2001 UZ ₂₁₁	2001 11 19.22669	02 04 29.28	+15 48 17.0	20.9	704	2001 UD ₂₁₃	2001 12 15.16686	02 12 59.23	-00 26 51.5	19.0	704
2001 UZ ₂₁₁	2001 11 19.24139	02 04 28.75	+15 48 11.1	20.4	704	2001 UD ₂₁₃	2001 12 15.18252	02 12 58.94	-00 26 44.1	18.7	704
2001 UZ ₂₁₁	2001 11 19.25627	02 04 28.14	+15 48 03.9	20.4	704	2001 UD ₂₁₃	2001 12 15.19775	02 12 58.69	-00 26 37.0	18.8	704
2001 UZ ₂₁₁	2001 11 19.27098	02 04 27.60	+15 47 55.4	20.3	704	2001 UD ₂₁₃	2001 12 15.21288	02 12 58.46	-00 26 30.3	18.9	704
2001 UB ₂₁₂	2001 11 11.30436	02 15 04.49	+17 32 04.1	20.3 V	291	2001 UD ₂₁₃	2002 01 14.07265	02 18 46.90	+04 29 32.1	19.1	704
2001 UB ₂₁₂	2001 11 11.31475	02 15 04.01	+17 32 00.1	20.7 V	291	2001 UD ₂₁₃	2002 01 14.08787	02 18 47.47	+04 29 42.6	19.9	704
2001 UB ₂₁₂	2001 11 11.32449	02 15 03.55	+17 31 56.5	20.4 V	291	2001 UD ₂₁₃	2002 01 14.10550	02 18 47.98	+04 29 54.6	20.2	704
2001 UB ₂₁₂	2001 11 19.21253	02 09 32.10	+16 43 27.2	19.8	704	2001 UD ₂₁₃	2002 01 14.12105	02 18 48.53	+04 30 04.5	19.7	704
2001 UB ₂₁₂	2001 11 19.22744	02 09 31.43	+16 43 22.2	20.0	704	2001 UE ₂₁₃	2001 08 14.41482	00 26 44.44	+23 07 00.5	19.4	644
2001 UB ₂₁₂	2001 11 19.24214	02 09 30.88	+16 43 16.1	20.0	704	2001 UE ₂₁₃	2001 08 14.42558	00 26 44.33	+23 07 09.2	19.1	644
2001 UB ₂₁₂	2001 11 19.25702	02 09 30.29	+16 43 11.0	19.9	704	2001 UE ₂₁₃	2001 08 14.43619	00 26 44.22	+23 07 13.5	19.5	644
2001 UB ₂₁₂	2001 11 19.27173	02 09 29.66	+16 43 06.3	19.7	704	2001 UE ₂₁₃	2001 08 21.46475	00 25 01.71	+23 49 56.1	19.8	644
2001 UG ₂₁₂	2001 10 18.31086	02 51 34.08	+17 59 53.8	20.4 V	691	2001 UE ₂₁₃	2001 08 21.47611	00 25 01.47	+23 49 59.5	20.4	644
2001 UG ₂₁₂	2001 10 18.33351	02 51 32.60	+17 59 51.3	21.0 V	691	2001 UE ₂₁₃	2001 08 21.48657	00 25 01.27	+23 50 03.0	19.6	644
2001 UG ₂₁₂	2001 10 18.35589	02 51 31.15	+17 59 48.4	20.5 V	691	2001 UE ₂₁₃	2001 09 10.26534	00 13 50.65	+24 51 16.6	18.5	704
2001 UG ₂₁₂	2001 11 19.21430	02 16 28.29	+16 17 22.6	20.1	704	2001 UE ₂₁₃	2001 09 10.27921	00 13 49.97	+24 51 16.7	19.1	704
2001 UG ₂₁₂	2001 11 19.22921	02 16 27.48	+16 17 19.6	20.7	704	2001 UE ₂₁₃	2001 09 10.29317	00 13 49.32	+24 51 17.2	19.2	704
2001 UG ₂₁₂	2001 11 19.24391	02 16 26.63	+16 17 17.1	20.3	704	2001 UE ₂₁₃	2001 09 10.30690	00 13 48.64	+24 51 17.2	19.3	704
2001 UG ₂₁₂	2001 11 19.25879	02 16 25.82	+16 17 13.7	20.0	704	2001 UE ₂₁₃	2001 09 10.32071	00 13 47.94	+24 51 17.6	19.1	704
2001 UG ₂₁₂	2001 11 19.27350	02 16 24.98	+16 17 11.3	20.0	704	2001 UE ₂₁₃	2001 11 12.14649	23 34 19.66	+18 36 08.5	18.4	704
2001 US ₂₁₂	2001 11 18.20644	02 27 42.80	+13 00 55.4	21.2 V	691	2001 UE ₂₁₃	2001 11 12.17708	23 34 19.70	+18 35 56.0	19.6	704
2001 US ₂₁₂	2001 11 18.22749	02 27 41.45	+13 00 54.2	21.2 V	691	2001 UE ₂₁₃	2001 11 12.20647	23 34 19.68	+18 35 42.5	19.4	704
2001 US ₂₁₂	2001 11 18.24858	02 27 40.10	+13 00 52.5	20.1 V	691	2001 UG ₂₁₃	2001 09 28.45207	01 12 42.80	+13 14 03.0	20.5	644
2001 US ₂₁₂	2001 11 20.21623	02 25 40.35	+12 59 03.4	19.5	704	2001 UG ₂₁₃	2001 09 28.47268	01 12 41.81	+13 13 55.1	20.4	644
2001 US ₂₁₂	2001 11 20.23091	02 25 39.43	+12 59 02.8	20.0	704	2001 UG ₂₁₃	2001 09 28.49334	01 12 40.89	+13 13 47.5	20.4	644
2001 US ₂₁₂	2001 11 20.24580	02 25 38.51	+12 59 02.6	20.0	704	2001 UG ₂₁₃	2001 10 17.24475	00 57 37.96	+10 53 31.9	19.8	704
2001 US ₂₁₂	2001 11 20.27519	02 25 36.71	+12 59 00.6	20.2	704	2001 UG ₂₁₃	2001 10 17.26077	00 57 37.04	+10 53 24.4	19.8	704
2001 US ₂₁₂	2001 11 21.15776	02 24 44.75	+12 58 17.7	19.8	704	2001 UG ₂₁₃	2001 10 17.30907	00 57 34.65	+10 52 59.7	20.3	704
2001 US ₂₁₂	2001 11 21.17237	02 24 43.76	+12 58 16.5	20.3	704	2001 UG ₂₁₃	2001 12 20.09572	01 01 36.90	+07 32 50.0	21.7 V	291
2001 US ₂₁₂	2001 11 21.18701	02 24 42.98	+12 58 16.9	20.1	704	2001 UG ₂₁₃	2001 12 20.10489	01 01 37.40	+07 32 51.3	21.8 V	291
2001 US ₂₁₂	2001 11 21.20163	02 24 42.11	+12 58 16.9	20.2	704	2001 UG ₂₁₃	2001 12 20.11422	01 01 37.91	+07 32 53.5	21.8 V	291
2001 US ₂₁₂	2001 11 21.21640	02 24 41.19	+12 58 14.3	20.2	704	2001 UH ₂₁₃	2001 09 21.40595	01 39 14.28	+07 39 29.9	19.2	704
2001 UX ₂₁₂	2001 11 14.19571	03 11 57.78	+18 38 11.2	20.1 V	291	2001 UH ₂₁₃	2001 09 21.42019	01 39 13.80	+07 39 28.3	19.9	704
2001 UX ₂₁₂	2001 11 14.21708	03 11 56.64	+18 38 10.2	20.4 V	291	2001 UH ₂₁₃	2001 09 21.43444	01 39 13.29	+07 39 25.0	20.1	704
2001 UX ₂₁₂	2001 11 14.23858	03 11 55.46	+18 38 09.0	20.2 V	291	2001 UH ₂₁₃	2001 09 21.44869	01 39 12.71	+07 39 21.7	20.2	704
2001 UX ₂₁₂	2001 11 19.22330	03 07 32.69	+18 33 31.8	19.8	704	2001 UH ₂₁₃	2001 09 26.34970	01 36 04.76	+07 23 48.1	20.2	704
2001 UX ₂₁₂	2001 11 19.26759	03 07 30.31	+18 33 28.1	20.3	704	2001 UH ₂₁₃	2001 09 26.36428	01 36 04.19	+07 23 46.6	20.0	704
2001 UX ₂₁₂	2001 11 19.28230	03 07 29.54	+18 33 28.1	20.2	704	2001 UH ₂₁₃	2001 09 26.37887	01 36 03.53	+07 23 44.7	20.3	704
2001 UX ₂₁₂	2001 11 21.22529	03 05 49.28	+18 31 37.0	19.7	704	2001 UH ₂₁₃	2001 10 13.26342	01 22 32.02	+06 18 33.8	19.6	704
2001 UX ₂₁₂	2001 11 21.23994	03 05 48.48	+18 31 35.8	20.0	704	2001 UH ₂₁₃	2001 10 13.27917	01 22 31.09	+06 18 29.3	19.9	704
2001 UX ₂₁₂	2001 11 21.25461	03 05 47.65	+18 31 35.5	20.2	704	2001 UH ₂₁₃	2001 10 13.29482	01 22 30.34	+06 18 26.2	19.7	704
2001 UX ₂₁₂	2001 11 21.26927	03 05 46.90	+18 31 35.1	20.0	704	2001 UH ₂₁₃	2001 10 13.31072	01 22 29.42	+06 18 23.3	19.9	704
2001 UY ₂₁₂	2001 11 11.31650	03 14 38.71	+19 59 49.8	19.9 V	691	2001 UT ₂₁₃	2001 10 11.35590	02 43 26.73	-06 44 09.9	18.9	704
2001 UY ₂₁₂	2001 11 11.33949	03 14 37.17	+19 59 52.1	20.0 V	691	2001 UT ₂₁₃	2001 10 11.37239	02 43 25.88	-06 44 13.7	19.1	704
2001 UY ₂₁₂	2001 11 11.36365	03 14 35.60	+19 59 54.5	19.9 V	691	2001 UT ₂₁₃	2001 10 11.38857	02 43 25.03	-06 44 17.6	19.1	704
2001 UY ₂₁₂	2001 11 13.93299	03 11 50.18	+20 04 01.6	19.5 V	049	2001 UT ₂₁₃	2001 10 11.40476	02 43 24.27	-06 44 21.7	19.4	704
2001 UY ₂₁₂	2001 11 13.94612	03 11 49.34	+20 04 02.3	19.7 V	049	2001 UY ₂₁₃	2001 09 12.43954	02 45 56.58	-09 23 02.0	20.1	704
2001 UY ₂₁₂	2001 11 13.95907	03 11 48.49	+20 04 03.5	19.9 V	049	2001 UY ₂₁₃	2001 09 12.45374	02 45 56.78	-09 23 11.2	19.5	704
2001 UY ₂₁₂	2001 11 19.22285	03 06 16.35	+20 11 36.2	19.7	704	2001 UY ₂₁₃	2001 09 12.46795	02 45 56.90	-09 23 20.5	19.5	704
2001 UY ₂₁₂	2001 11 19.23776	03 06 15.40	+20 11 36.7	19.7	704	2001 UY ₂₁₃	2001 09 27.38833	02 45 17.81	-11 57 14.9	18.9 R	699
2001 UY ₂₁₂	2001 11 19.25263	03 06 14.48	+20 11 38.5	20.1	704	2001 UY ₂₁₃	2001 09 27.40392	02 45 17.53	-11 57 23.8		699
2001 UY ₂₁₂	2001 11 19.26734	03 06 13.56	+20 11 39.1	20.0	704	2001 UY ₂₁₃	2001 09 27.41960	02 45 17.19	-11 57 33.4		699
2001 UY ₂₁₂	2001 11 19.28205	03 06 12.59	+20 11 41.0	20.4	704	2001 UY ₂₁₃	2001 09 27.43528	02 45 16.82	-11 57 42.4		699
2001 UY ₂₁₂	2001 11 21.22554	03 04 13.99	+20 14 09.7	19.5	704	2001 UY ₂₁₃	2001 11 06.35021	02 17 00.96	-15 43 45.8	19.6	644
2001 UY ₂₁₂	2001 11 21.24019	03 04 13.07	+20 14 11.8	19.3	704	2001 UY ₂₁₃	2001 11 06.37147	02 16 59.86	-15 43 44.3	19.3	644
2001 UY ₂₁₂	2001 11 21.25486	03 04 12.15	+20 14 12.2	19.7	704	2001 UY ₂₁₃	2001 11 06.39217	02 16 58.83	-15 43 43.0	19.4	644
2001 UY ₂₁₂	2001 11 21.26952	03 04 11.26	+20 14 13.9	20.1	704	2001 UZ ₂₁₃	2001 09 12.44080	02 48 02.15	-09 25 30.8	19.7	704
2001 UY ₂₁₂	2001 12 09.20147	02 49 00.88	+20 35 11.1	21.2 V	691	2001 UZ ₂₁₃	2001 09 12.45500	02 48 02.24	-09 25 38.1	19.8	704
2001 UY ₂₁₂	2001 1										

2001 UX ₂₁₄	2001 11 20.30751	02 17 47.09	+12 18 20.9	20.9 V	691	2001 UA ₂₁₇	2001 11 18.17075	02 07 28.18	+12 26 21.5	21.7 V	691
2001 UY ₂₁₄	2001 11 09.29150	02 43 00.65	+15 51 11.8	19.8	704	2001 UA ₂₁₇	2001 11 18.19198	02 07 27.30	+12 26 16.1	21.2 V	691
2001 UY ₂₁₄	2001 11 09.33498	02 43 00.94	+15 51 12.3	19.6	704	2001 UA ₂₁₇	2001 11 19.21329	02 06 46.31	+12 22 00.4	20.1	704
2001 UY ₂₁₄	2001 11 09.34947	02 43 00.05	+15 51 12.7	19.7	704	2001 UA ₂₁₇	2001 11 19.22820	02 06 45.68	+12 21 56.1	20.4	704
2001 UY ₂₁₄	2001 11 17.22334	02 35 26.37	+15 51 31.0	20.1	704	2001 UA ₂₁₇	2001 11 19.24290	02 06 45.10	+12 21 51.1	20.5	704
2001 UY ₂₁₄	2001 11 17.25208	02 35 24.77	+15 51 29.4	19.8	704	2001 UA ₂₁₇	2001 11 19.25778	02 06 44.55	+12 21 48.1	20.7	704
2001 UY ₂₁₄	2001 11 17.26645	02 35 23.94	+15 51 29.8	20.6	704	2001 UA ₂₁₇	2001 11 19.27249	02 06 43.74	+12 21 45.8	20.5	704
2001 UC ₂₁₅	2001 11 19.24228	03 09 14.19	+13 53 10.5	19.5 R	699	2001 UH ₂₁₇	2001 10 10.36319	03 12 39.90	+14 36 35.4	21.0 V	691
2001 UC ₂₁₅	2001 11 19.26585	03 09 12.94	+13 53 05.9		699	2001 UH ₂₁₇	2001 10 10.38499	03 12 39.10	+14 36 32.5	20.8 V	691
2001 UC ₂₁₅	2001 11 19.28955	03 09 11.73	+13 53 02.1		699	2001 UH ₂₁₇	2001 10 10.40669	03 12 38.31	+14 36 28.3	21.0 V	691
2001 UC ₂₁₅	2001 11 19.31301	03 09 10.68	+13 52 56.7		699	2001 UH ₂₁₇	2001 11 20.21673	02 35 24.19	+12 09 23.2	20.1	704
2001 UC ₂₁₅	2001 11 20.22328	03 08 26.85	+13 50 04.4	20.3	704	2001 UH ₂₁₇	2001 11 20.23141	02 35 23.35	+12 09 20.7	20.3	704
2001 UC ₂₁₅	2001 11 20.23801	03 08 26.13	+13 50 02.8	20.2	704	2001 UH ₂₁₇	2001 11 20.23167	02 35 23.36	+12 09 22.8	20.7	704
2001 UC ₂₁₅	2001 11 20.25286	03 08 25.37	+13 49 59.7	20.0	704	2001 UH ₂₁₇	2001 11 20.24630	02 35 22.51	+12 09 17.1	19.9	704
2001 UC ₂₁₅	2001 11 20.26755	03 08 24.70	+13 49 57.6	20.0	704	2001 UH ₂₁₇	2001 11 20.24656	02 35 22.55	+12 09 20.6	20.5	704
2001 UC ₂₁₅	2001 11 20.28225	03 08 23.92	+13 49 54.8	20.1	704	2001 UH ₂₁₇	2001 11 20.26100	02 35 21.62	+12 09 14.2	20.3	704
2001 UC ₂₁₅	2001 11 21.22679	03 07 39.03	+13 46 59.6	20.3	704	2001 UH ₂₁₇	2001 11 20.26125	02 35 21.69	+12 09 17.9	20.2	704
2001 UC ₂₁₅	2001 11 21.24145	03 07 38.23	+13 46 57.4	19.8	704	2001 UH ₂₁₇	2001 11 20.27569	02 35 20.77	+12 09 11.5	20.2	704
2001 UC ₂₁₅	2001 11 21.25611	03 07 37.48	+13 46 54.8	19.8	704	2001 UH ₂₁₇	2001 11 20.27594	02 35 20.88	+12 09 15.1	19.9	704
2001 UC ₂₁₅	2001 11 21.27078	03 07 36.78	+13 46 52.3	20.3	704	2001 UM ₂₁₇	2001 10 17.32218	02 52 47.74	+12 44 43.5	20.0	704
2001 UC ₂₁₅	2001 11 21.28545	03 07 36.02	+13 46 49.5	20.3	704	2001 UM ₂₁₇	2001 10 17.33807	02 52 47.00	+12 44 39.4	19.9	704
2001 UC ₂₁₅	2001 12 10.20570	02 55 17.68	+13 05 21.4	21.1 V	691	2001 UM ₂₁₇	2001 10 17.36995	02 52 45.42	+12 44 27.0	19.9	704
2001 UC ₂₁₅	2001 12 10.22836	02 55 17.01	+13 05 19.2	21.8 V	691	2001 UM ₂₁₇	2001 11 20.21548	02 22 32.27	+09 23 39.7	20.0	704
2001 UC ₂₁₅	2001 12 10.25082	02 55 16.35	+13 05 17.9	21.5 V	691	2001 UM ₂₁₇	2001 11 20.23017	02 22 31.58	+09 23 35.7	19.9	704
2001 UC ₂₁₅	2001 12 17.15868	02 52 39.01	+13 00 15.0	20.2	704	2001 UM ₂₁₇	2001 11 20.24505	02 22 30.86	+09 23 32.0	19.8	704
2001 UC ₂₁₅	2001 12 17.17385	02 52 38.64	+13 00 15.7	20.3	704	2001 UM ₂₁₇	2001 11 20.25975	02 22 30.10	+09 23 27.7	19.9	704
2001 UC ₂₁₅	2001 12 17.18904	02 52 38.34	+13 00 13.6	20.4	704	2001 UM ₂₁₇	2001 11 20.27444	02 22 29.38	+09 23 23.4	19.8	704
2001 UC ₂₁₅	2001 12 17.20424	02 52 38.14	+13 00 13.8	20.2	704	2001 UM ₂₁₇	2001 12 11.22912	02 11 14.29	+08 21 33.7	20.4	704
2001 UG ₂₁₅	2001 10 16.32566	02 20 47.36	+13 26 36.6	20.6 V	291	2001 UM ₂₁₇	2001 12 11.25959	02 11 13.70	+08 21 30.9	20.4	704
2001 UG ₂₁₅	2001 10 16.34646	02 20 46.14	+13 26 07.5	20.4 V	291	2001 UM ₂₁₇	2001 12 11.27482	02 11 13.44	+08 21 29.7	20.2	704
2001 UG ₂₁₅	2001 10 16.36766	02 20 44.92	+13 25 38.2	20.5 V	291	2001 UN ₂₁₇	2001 11 09.30989	03 14 50.64	+13 23 46.7	19.6	704
2001 UJ ₂₁₅	2001 11 21.15049	01 53 42.70	+08 45 36.0	19.7	704	2001 UN ₂₁₇	2001 11 09.32435	03 14 49.74	+13 23 44.0	19.9	704
2001 UJ ₂₁₅	2001 11 21.16511	01 53 42.02	+08 45 35.4	20.0	704	2001 UN ₂₁₇	2001 11 09.33883	03 14 48.89	+13 23 42.2	19.8	704
2001 UJ ₂₁₅	2001 11 21.17973	01 53 41.57	+08 45 35.1	19.9	704	2001 UN ₂₁₇	2001 11 09.35331	03 14 48.04	+13 23 40.5	20.3	704
2001 UJ ₂₁₅	2001 11 21.19436	01 53 41.05	+08 45 35.1	20.2	704	2001 UN ₂₁₇	2001 11 12.28044	03 12 04.15	+13 17 19.6	19.5	704
2001 UJ ₂₁₅	2001 11 21.20899	01 53 40.49	+08 45 33.7	20.4	704	2001 UN ₂₁₇	2001 11 12.29517	03 12 03.11	+13 17 16.1	19.9	704
2001 US ₂₁₅	2001 11 11.28897	02 58 17.67	+15 07 36.9	20.3 V	691	2001 UN ₂₁₇	2001 11 12.30993	03 12 02.44	+13 17 15.2	20.4	704
2001 US ₂₁₅	2001 11 11.29711	02 58 17.06	+15 07 37.9	20.3 V	691	2001 UN ₂₁₇	2001 11 12.32464	03 12 01.49	+13 17 14.2	20.0	704
2001 US ₂₁₅	2001 11 11.30535	02 58 16.54	+15 07 38.5	20.2 V	691	2001 UN ₂₁₇	2001 11 19.47898	03 05 29.16	+13 03 33.8	20.2	608
2001 US ₂₁₅	2001 11 20.22077	02 48 17.52	+15 22 58.9	19.9	704	2001 UN ₂₁₇	2001 11 19.49057	03 05 28.50	+13 03 31.5	20.3	608
2001 US ₂₁₅	2001 11 20.23549	02 48 16.51	+15 23 00.7	20.3	704	2001 UN ₂₁₇	2001 11 19.50166	03 05 27.88	+13 03 31.8	20.0	608
2001 US ₂₁₅	2001 11 20.25035	02 48 15.54	+15 23 02.7	20.4	704	2001 UN ₂₁₇	2001 11 20.22303	03 04 50.20	+13 02 20.2	19.8	704
2001 US ₂₁₅	2001 11 20.26504	02 48 14.57	+15 23 04.0	20.1	704	2001 UN ₂₁₇	2001 11 20.23776	03 04 49.38	+13 02 18.5	19.9	704
2001 US ₂₁₅	2001 11 20.27973	02 48 13.61	+15 23 05.3	19.9	704	2001 UN ₂₁₇	2001 11 20.25261	03 04 48.56	+13 02 17.7	19.7	704
2001 US ₂₁₅	2001 12 18.06721	02 26 44.02	+16 31 49.5	20.7 V	691	2001 UN ₂₁₇	2001 11 20.26730	03 04 47.77	+13 02 16.2	19.7	704
2001 US ₂₁₅	2001 12 18.08868	02 26 43.47	+16 31 53.8	21.5 V	691	2001 UN ₂₁₇	2001 11 20.28200	03 04 46.96	+13 02 14.7	19.8	704
2001 UX ₂₁₅	2001 12 18.11033	02 26 42.92	+16 31 58.4	21.7 V	691	2001 UN ₂₁₇	2001 12 10.20283	02 51 08.77	+12 50 14.7	21.6 V	691
2001 UX ₂₁₅	2001 10 13.40289	03 07 55.93	+17 47 33.6	20.8 V	291	2001 UN ₂₁₇	2001 12 10.22549	02 51 08.10	+12 50 15.9	21.4 V	691
2001 UX ₂₁₅	2001 10 13.42514	03 07 55.07	+17 47 34.0	20.9 V	291	2001 UN ₂₁₇	2001 12 10.24794	02 51 07.45	+12 50 16.2	20.6 V	691
2001 UX ₂₁₅	2001 10 13.44781	03 07 54.17	+17 47 34.0	20.9 V	291	2001 UO ₂₁₇	2001 10 10.39513	01 55 41.85	+04 59 21.9	20.4	644
2001 UX ₂₁₅	2001 11 09.30618	02 44 10.47	+17 28 48.6	19.3	704	2001 UO ₂₁₇	2001 10 10.41633	01 55 40.48	+04 59 18.0	20.6	644
2001 UX ₂₁₅	2001 11 09.33510	02 44 08.57	+17 28 45.2	19.4	704	2001 UO ₂₁₇	2001 10 10.43737	01 55 39.11	+04 59 14.5	21.1	644
2001 UX ₂₁₅	2001 11 09.34960	02 44 07.66	+17 28 44.8	19.4	704	2001 UO ₂₁₇	2001 10 16.28434	01 49 18.78	+04 42 11.4	18.8	704
2001 UX ₂₁₅	2001 11 19.21782	02 34 11.11	+17 12 26.7	20.2	704	2001 UO ₂₁₇	2001 10 16.30007	01 49 17.71	+04 42 08.2	19.2	704
2001 UX ₂₁₅	2001 11 19.23273	02 34 10.39	+17 12 25.3	20.5	704	2001 UO ₂₁₇	2001 10 16.31581	01 49 16.66	+04 42 08.3	18.9	704
2001 UX ₂₁₅	2001 11 19.24743	02 34 09.55	+17 12 23.9	20.7	704	2001 UU ₂₁₇	2001 10 10.40344	02 07 31.87	+02 42 37.9	20.1	644
2001 UX ₂₁₅	2001 11 19.26231	02 34 08.58	+17 12 23.1	20.2	704	2001 UU ₂₁₇	2001 10 10.42449	02 07 30.99	+02 42 26.0	19.6	644
2001 UX ₂₁₅	2001 11 19.27702	02 34 07.66	+17 12 22.0	20.3	704	2001 UU ₂₁₇	2001 10 10.44547	02 07 30.14	+02 42 14.4	20.0	644
2001 UA ₂₁₆	2001 09 26.32690	02 45 55.56	+21 34 42.4	19.6	704	2001 UU ₂₁₇	2001 10 16.25426	02 03 23.20	+01 48 19.5	19.3	704
2001 UA ₂₁₆	2001 09 26.34192	02 45 55.12	+21 34 42.5	20.6	704	2001 UU ₂₁₇	2001 10 16.26998	02 03 22.50	+01 48 11.4	19.0	704
2001 UA ₂₁₆	2001 09 26.35653	02 45 54.79	+21 34 41.0	20.3	704	2001 UU ₂₁₇	2001 10 16.28570	02 03 21.75	+01 48 02.6	19.0	704
2001 UA ₂₁₆	2001 10 14.25485	02 34 20.44	+20 57 15.1	19.2	704	2001 UU ₂₁₇	2001 10 16.30144	02 03 21.01	+01 47 54.0	18.8	704
2001 UA ₂₁₆	2001 10 14.27053	02 34 19.60	+20 57 11.7	20.2	704	2001 UU ₂₁₇	2001 10 16.31718	02 03 20.26	+01 47 45.8	19.6	704
2001 UA ₂₁₆	2001 10 14.28671	02 34 18.74	+20 57 07.4	20.2	704	2001 UX ₂₁₇	2001 11 20.21247	02 07 45.10	+08 31 10.0	19.9	704
2001 UA ₂₁₆	2001 10 14.30237	02 34 17.90	+20 57 05.3	19.9	704	2001 UX ₂₁₇	2001 11 20.22714	02 07 44.59	+08 31 08.3	20.1	704
2001 UA ₂₁₆	2001 10 14.31802	02 34 17.04	+20 57 01.3	20.1	704	2001 UX ₂₁₇	2001 11 20.24187	02 07 44.05	+08 31 05.8	20.3	704
2001 UA ₂₁₆	2001 11 19.21228	02 01 01.56	+17 45 08.9	19.6	704	2001 UX ₂₁₇	2001 11 20.25672	02 07 43.40	+08 31 03.0	20.1	704
2001 UA ₂₁₆	2001 11 19.22719	02 01 00.87	+17 45 03.2	20.2	704	2001 UX ₂₁₇	2001 11 20.27141	02 07 42.85	+08 30 59.7	20.3	704
2001 UA ₂₁₆	2001 11 19.24189	02 01 00.16	+17 44								

2002 AUG. 22

M.P.S. 59855

2001 VS ₂₃	1999 05 07.25950	14 48 22.10	-19 30 25.9	699	2001 WX ₁₇	2001 10 14.31913	02 44 03.74	+18 36 16.4	19.6	704
2001 VS ₂₃	1999 05 07.27225	14 48 21.40	-19 30 23.8	699	2001 WX ₁₇	2001 10 21.34061	02 37 35.20	+18 13 32.3	19.4	704
2001 VG ₅₂	2002 02 12.76789	02 42 58.87	+14 17 32.4	19.5 V	2001 WX ₁₇	2001 10 21.35694	02 37 34.24	+18 13 29.3	19.7	704
2001 VG ₅₂	2002 02 12.78249	02 42 59.99	+14 17 34.6	19.8 V	2001 WX ₁₇	2001 10 21.37328	02 37 33.22	+18 13 25.4	19.7	704
2001 VG ₅₂	2002 02 12.79700	02 43 01.00	+14 17 39.2	20.3 V	2001 WX ₁₇	2001 10 21.38962	02 37 32.27	+18 13 20.8	19.5	704
2001 VN ₅₈	2001 10 21.36773	03 04 16.08	+25 00 22.8	20.3	2001 WX ₁₇	2001 10 21.40596	02 37 31.28	+18 13 18.3	19.5	704
2001 VN ₅₈	2001 10 21.38406	03 04 15.27	+25 00 23.8	20.4	2001 WX ₁₇	2001 10 26.37416	02 32 32.77	+17 54 04.9	19.5	644
2001 VN ₅₈	2001 10 21.40041	03 04 14.49	+25 00 24.2	20.2	2001 WX ₁₇	2001 10 26.39556	02 32 31.42	+17 53 59.5	19.5	644
2001 VC ₆₀	1999 05 12.19736	14 04 08.31	-16 20 27.7	18.1 R	2001 WX ₁₇	2001 10 26.41655	02 32 30.09	+17 53 54.2	19.5	644
2001 VC ₆₀	1999 05 12.22281	14 04 07.05	-16 20 25.1		2001 WZ ₂₀	2001 11 12.20531	02 26 10.38	+14 49 43.7	20.3 V	691
2001 VC ₆₀	1999 05 12.24826	14 04 05.69	-16 20 23.5		2001 WZ ₂₀	2001 11 12.22694	02 26 09.12	+14 49 35.4	20.4 V	691
2001 VZ ₇₂	2001 10 21.33961	02 33 02.99	+17 01 37.5	20.0	2001 WZ ₂₀	2001 11 12.24875	02 26 07.82	+14 49 27.1	20.1 V	691
2001 VZ ₇₂	2001 10 21.35594	02 33 02.18	+17 01 32.1	20.3	2001 WT ₃₃	2001 10 24.41052	04 15 43.67	+16 32 34.7	19.6	704
2001 VZ ₇₂	2001 10 21.37228	02 33 01.48	+17 01 24.4	20.4	2001 WT ₃₃	2001 10 24.42690	04 15 43.17	+16 32 32.3	19.6	704
2001 VN ₇₃	2001 11 21.29779	04 06 39.85	+21 50 46.2	19.8	2001 WT ₃₃	2001 10 24.44328	04 15 42.61	+16 32 28.3	20.2	704
2001 VN ₇₃	2001 11 21.31239	04 06 39.05	+21 50 42.1	20.0	2001 WT ₃₃	2001 10 24.45981	04 15 42.05	+16 32 26.7	19.8	704
2001 VN ₇₃	2001 11 21.32704	04 06 38.20	+21 50 39.8	20.3	2001 WT ₃₃	2001 10 24.47620	04 15 41.58	+16 32 23.4	19.8	704
2001 VN ₇₃	2001 11 21.34164	04 06 37.34	+21 50 35.7	20.0	2001 WT ₃₃	2001 12 14.15392	03 30 52.01	+14 03 47.3	19.4	704
2001 VL ₈₄	1998 01 18.34108	07 26 18.12	+13 19 21.2	18.8 V	2001 WT ₃₃	2001 12 14.16913	03 30 51.31	+14 03 46.2	19.8	704
2001 VL ₈₄	1998 01 18.36310	07 26 16.79	+13 19 17.5	19.3 V	2001 WT ₃₃	2001 12 14.18440	03 30 50.65	+14 03 45.4	20.0	704
2001 VL ₈₄	1998 01 18.38843	07 26 15.23	+13 19 13.3	19.4 V	2001 WT ₃₃	2001 12 14.19963	03 30 49.92	+14 03 44.1	20.1	704
2001 VG ₈₇	2001 10 16.40077	02 09 02.86	+12 23 54.2	20.3 V	2001 WT ₃₃	2001 12 14.21474	03 30 49.24	+14 03 42.5	19.7	704
2001 VG ₈₇	2001 10 16.42291	02 09 01.82	+12 23 41.7	20.5 V	2001 WE ₄₂	2001 10 24.33431	03 21 53.26	+13 24 40.9	20.1	704
2001 VG ₈₇	2001 10 16.44584	02 09 00.76	+12 23 29.0	20.2 V	2001 WE ₄₂	2001 10 24.36709	03 21 51.79	+13 24 37.3	20.4	704
2001 VG ₈₇	2001 11 20.16402	01 44 25.58	+07 17 54.0	20.4	2001 WE ₄₂	2001 10 24.38348	03 21 51.14	+13 24 37.1	20.2	704
2001 VG ₈₇	2001 11 20.19340	01 44 24.73	+07 17 42.0	20.1	2001 WE ₄₂	2001 12 11.23234	02 44 15.40	+13 13 03.9	20.1	704
2001 VG ₈₇	2001 11 20.20809	01 44 24.27	+07 17 34.9	20.3	2001 WE ₄₂	2001 12 11.24758	02 44 14.90	+13 13 03.8	20.9	704
2001 VB ₉₅	2001 12 19.22565	04 54 24.42	+04 01 54.2	18.4	2001 WE ₄₂	2001 12 11.27805	02 44 13.94	+13 13 06.1	20.1	704
2001 VB ₉₅	2001 12 19.24064	04 54 23.51	+04 01 56.8	18.8	2001 WK ₄₃	2001 11 10.29835	02 55 10.07	+12 30 08.1	19.7	704
2001 VB ₉₅	2001 12 19.25560	04 54 22.63	+04 01 59.0	18.8	2001 WK ₄₃	2001 11 10.31348	02 55 09.19	+12 30 03.2	20.5	704
2001 VB ₉₅	2001 12 19.27162	04 54 21.72	+04 02 00.0	19.1	2001 WK ₄₃	2001 11 10.32791	02 55 08.42	+12 29 58.8	20.1	704
2001 VB ₉₅	2001 12 19.28726	04 54 20.72	+04 02 02.8	19.7	2001 WE ₄₄	2001 10 26.47604	03 20 55.98	+13 56 03.8	20.7 V	691
2001 VB ₉₅	2001 12 25.34542	04 48 50.74	+04 20 53.8	19.8	2001 WE ₄₄	2001 10 26.49125	03 20 55.26	+13 56 01.5	20.9 V	691
2001 VB ₉₅	2001 12 25.35598	04 48 50.21	+04 20 56.6	19.5	2001 WE ₄₄	2001 10 26.50645	03 20 54.56	+13 55 58.4	20.7 V	691
2001 VB ₉₅	2001 12 25.36668	04 48 49.64	+04 20 58.6	19.6	2001 WZ ₄₆	2001 11 21.23382	03 46 39.95	+18 32 16.0	19.9	704
2001 VB ₉₅	2001 12 25.55527	04 48 39.60	+04 21 40.1	20.3	2001 WZ ₄₆	2001 11 21.24847	03 46 38.89	+18 32 11.7	19.3	704
2001 VB ₉₅	2001 12 25.56563	04 48 39.06	+04 21 42.8	19.9	2001 WZ ₄₆	2001 11 21.26314	03 46 37.90	+18 32 06.3	19.7	704
2001 VB ₉₅	2001 12 25.57613	04 48 38.51	+04 21 45.6	19.9	2001 WZ ₄₆	2001 11 21.27781	03 46 36.93	+18 32 00.5	19.7	704
2001 VB ₉₅	2002 01 07.23558	04 39 37.12	+05 23 03.7	19.2 R	2001 WZ ₄₆	2001 11 21.29248	03 46 35.98	+18 31 55.1	19.7	704
2001 VB ₉₅	2002 01 07.25215	04 39 36.43	+05 23 10.3		2001 WS ₄₇	2001 10 23.52192	03 40 24.68	+06 33 02.9	19.6	644
2001 VB ₉₅	2002 01 07.26872	04 39 35.81	+05 23 15.2		2001 WS ₄₇	2001 10 23.53251	03 40 24.27	+06 33 01.6	20.3	644
2001 VB ₉₅	2002 01 07.28535	04 39 35.37	+05 23 21.0		2001 WS ₄₇	2001 10 23.54311	03 40 23.87	+06 33 00.5	20.2	644
2001 VB ₉₅	2002 01 10.16329	04 38 06.97	+05 40 44.9	19.8	2001 WA ₅₁	2001 09 20.39796	02 24 40.83	+16 36 57.4	19.9	704
2001 VB ₉₅	2002 01 10.18424	04 38 06.34	+05 40 53.1	20.3	2001 WA ₅₁	2001 09 20.41203	02 24 40.46	+16 36 56.9	19.8	704
2001 VB ₉₅	2002 01 10.20513	04 38 05.69	+05 41 00.5	19.5	2001 WA ₅₁	2001 09 20.42610	02 24 40.19	+16 36 54.7	20.0	704
2001 VB ₉₅	2002 02 07.39603	04 36 48.79	+09 11 28.3	20.9	2001 WA ₅₁	2001 09 20.44017	02 24 39.85	+16 36 53.9	20.1	704
2001 VB ₉₅	2002 02 07.40680	04 36 48.99	+09 11 33.1	21.0	2001 WA ₅₁	2001 09 20.45425	02 24 39.50	+16 36 51.9	20.2	704
2001 VB ₉₅	2002 02 07.41711	04 36 49.23	+09 11 38.3	21.1	2001 WA ₅₁	2001 10 21.26668	02 03 16.77	+14 42 05.6	19.0	704
2001 VH ₉₅	2001 12 19.22710	05 07 52.48	+03 43 40.4	18.7	2001 WA ₅₁	2001 10 21.28413	02 03 15.82	+14 41 59.8	19.8	704
2001 VH ₉₅	2001 12 19.24208	05 07 51.58	+03 43 46.6	18.9	2001 WA ₅₁	2001 10 21.30073	02 03 14.77	+14 41 54.5	20.0	704
2001 VH ₉₅	2001 12 19.25705	05 07 50.76	+03 43 52.0	18.9	2001 WA ₅₁	2001 10 21.31716	02 03 13.86	+14 41 49.0	19.9	704
2001 VH ₉₅	2001 12 19.27307	05 07 49.75	+03 43 58.7	18.7	2001 WA ₅₁	2001 10 21.33379	02 03 12.94	+14 41 43.5	20.0	704
2001 VH ₉₅	2001 12 26.32742	05 01 32.05	+04 35 09.7	19.7	2001 WA ₅₁	2001 10 26.31502	01 58 39.80	+14 14 19.8	19.2	644
2001 VH ₉₅	2001 12 26.33774	05 01 31.49	+04 35 15.0	19.4	2001 WA ₅₁	2001 10 26.33728	01 58 38.54	+14 14 12.2	19.2	644
2001 VH ₉₅	2001 12 26.34822	05 01 31.03	+04 35 19.7	19.3	2001 WA ₅₁	2001 10 26.35759	01 58 37.38	+14 14 05.6	19.5	644
2001 VH ₉₅	2002 01 10.21329	04 51 48.47	+06 48 14.5	19.2	2001 WD ₅₁	2001 09 20.40147	02 39 47.97	+16 33 00.2	20.1	704
2001 VH ₉₅	2002 01 10.23435	04 51 47.85	+06 48 26.8	19.1	2001 WD ₅₁	2001 09 20.41554	02 39 47.67	+16 33 01.6	20.3	704
2001 VH ₉₅	2002 01 10.25580	04 51 47.22	+06 48 39.5	18.8	2001 WD ₅₁	2001 09 20.45776	02 39 46.84	+16 33 01.4	20.6	704
2001 VH ₉₅	2002 01 19.11193	04 49 01.11	+08 17 34.8	18.8 R	2001 WD ₅₁	2001 10 13.32937	02 26 52.97	+16 12 57.4	20.8 V	691
2001 VH ₉₅	2002 01 19.13293	04 49 00.80	+08 17 48.5		2001 WD ₅₁	2001 10 13.35102	02 26 51.91	+16 12 54.8	20.6 V	691
2001 VH ₉₅	2002 01 19.15398	04 49 00.57	+08 18 01.5		2001 WD ₅₁	2001 10 13.37292	02 26 50.82	+16 12 52.1	20.4 V	691
2001 VH ₉₅	2002 01 19.17508	04 49 00.32	+08 18 14.2		2001 WD ₅₁	2001 10 21.33810	02 20 07.87	+15 53 53.0	19.8	704
2001 VH ₉₅	2002 02 07.09403	04 51 17.63	+11 33 03.7	19.6 V	2001 WD ₅₁	2001 10 21.35443	02 20 06.95	+15 53 50.9	20.1	704
2001 VH ₉₅	2002 02 07.10060	04 51 17.79	+11 33 08.0	19.4 V	2001 WD ₅₁	2001 10 21.37077	02 20 06.01	+15 53 46.7	20.2	704
2001 VH ₉₅	2002 02 07.10776	04 51 17.95	+11 33 12.3	19.7 V	2001 WD ₅₁	2001 10 21.38711	02 20 05.11	+15 53 44.9	20.5	704
2001 VH ₉₅	2002 02 11.16772	04 53 09.62	+12 13 56.1	19.7	2001 WD ₅₁	2001 10 21.40345	02 20 04.25	+15 53 43.7	20.3	704
2001 VH ₉₅	2002 02 11.21368	04 53 10.91	+12 14 24.3	19.7	2001 WD ₅₁	2001 10 26.34545	02 15 38.06	+15 39 38.7	20.5	644
2001 VH ₉₅	2002 02 11.22910	04 53 11.38	+12 14 32.3	19.7	2001 WD ₅₁	2001 10 26.36728	02 15 36.85	+15 39 34.5	19.9	644
2001 VE ₁₀₁	2001 10 21.34813	03 25 13.64	+22 17 16.9	19.4	2001 WD ₅₁	2001 10 26.38864	02 15 35.64	+15 39 30.8	19.8	644
2001 VE ₁₀₁	2001 10 21.36446	03 25 12.86	+22 17 16.7	20.1	2001 WN ₅₁	2001 11 12.19482	02 10 02.61	+14 51 54.3	20.4 V	691
2001 VE ₁₀₁	2001 10 21.38080	03 25 12.07	+22 17 17.2	19.9	2001 WN ₅₁	2001 11 12.21643	02 10 01.61	+14 51 49.0	20.4 V	691
2001 VE ₁₀₁	2001 10 21.39715	03 25 11.26	+22 17 17.7	20.1	2001 WN ₅₁	2001 11 12.23825	02 10 00.58	+14 51 43.6	20.4 V	691
2001 VE ₁₀₁	2001 10 21.41349	03 25 10.50	+22 17 17.8	19.7	2001 WQ ₅₁	2001 10 13.27				

2001 WM ₅₄	2001 10 21.36546	03 23 01.24	+19 08 59.4	20.1	704	2001 WC ₆₂	2001 12 17.16394	03 14 14.13	+17 54 24.5	20.0	704
2001 WM ₅₄	2001 10 21.38180	03 23 00.35	+19 08 59.9	20.3	704	2001 WC ₆₂	2001 12 17.17912	03 14 13.69	+17 54 22.2	20.0	704
2001 WM ₅₄	2001 10 21.39814	03 22 59.47	+19 09 02.1	20.5	704	2001 WC ₆₂	2001 12 17.19431	03 14 13.22	+17 54 18.2	19.9	704
2001 WM ₅₄	2001 10 21.41449	03 22 58.62	+19 09 03.1	20.2	704	2001 WC ₆₂	2001 12 17.20962	03 14 12.74	+17 54 15.3	20.5	704
2001 WM ₅₄	2001 11 09.29422	03 03 50.26	+19 18 08.1	19.4	704	2001 WG ₆₂	2001 11 09.37052	03 42 43.11	+20 44 20.6	20.3	704
2001 WM ₅₄	2001 11 09.30878	03 03 49.33	+19 18 06.1	20.0	704	2001 WG ₆₂	2001 11 09.38490	03 42 42.35	+20 44 17.0	20.4	704
2001 WM ₅₄	2001 11 09.33772	03 03 47.37	+19 18 09.0	19.6	704	2001 WG ₆₂	2001 11 09.39927	03 42 41.68	+20 44 13.5	20.1	704
2001 WM ₅₄	2001 11 09.35220	03 03 46.41	+19 18 07.8	19.8	704	2001 WG ₆₂	2001 11 09.41363	03 42 40.98	+20 44 09.1	20.0	704
2001 WM ₅₄	2001 12 15.14474	02 35 24.47	+19 10 34.0	19.9	704	2001 WS ₆₂	2001 12 15.15250	03 20 33.24	+22 35 43.9	20.1	704
2001 WM ₅₄	2001 12 15.17521	02 35 23.86	+19 10 35.8	20.5	704	2001 WS ₆₂	2001 12 15.18562	03 20 31.76	+22 35 44.9	20.6	704
2001 WM ₅₄	2001 12 15.20977	02 35 23.16	+19 10 36.9	20.2	704	2001 WS ₆₂	2001 12 15.20244	03 20 31.03	+22 35 44.0	20.4	704
2001 WA ₅₅	2001 11 09.29323	03 01 56.37	+18 07 36.3	19.0	704	2001 WY ₆₂	2001 12 15.15350	03 26 22.57	+21 38 23.4	19.7	704
2001 WA ₅₅	2001 11 09.30779	03 01 55.56	+18 07 33.1	19.3	704	2001 WY ₆₂	2001 12 15.18673	03 26 21.03	+21 38 18.5	20.3	704
2001 WA ₅₅	2001 11 09.35121	03 01 52.99	+18 07 22.9	19.6	704	2001 WY ₆₂	2001 12 15.20344	03 26 20.26	+21 38 15.2	20.6	704
2001 WK ₅₅	2001 12 17.14200	02 39 01.87	+15 42 46.9	19.9	704	2001 WY ₆₂	2001 12 15.21855	03 26 19.55	+21 38 12.6	20.6	704
2001 WK ₅₅	2001 12 17.15717	02 39 01.63	+15 42 44.8	20.4	704	2001 WY ₆₂	2001 12 19.14629	03 23 31.69	+21 26 52.7	20.2	704
2001 WK ₅₅	2001 12 17.18753	02 39 01.16	+15 42 41.4	20.5	704	2001 WY ₆₂	2001 12 19.16361	03 23 30.97	+21 26 50.5	20.0	704
2001 WK ₅₅	2001 12 17.20273	02 39 00.91	+15 42 39.7	20.4	704	2001 WY ₆₂	2001 12 19.18003	03 23 30.49	+21 26 47.1	20.6	704
2001 WM ₅₅	2001 11 09.29422	03 04 30.72	+19 05 19.4	19.5	704	2001 WY ₆₂	2001 12 19.19518	03 23 29.74	+21 26 43.6	20.6	704
2001 WM ₅₅	2001 11 09.30878	03 04 29.90	+19 05 14.2	19.4	704	2001 WY ₆₂	2001 12 19.21036	03 23 29.07	+21 26 41.1	20.2	704
2001 WM ₅₅	2001 11 09.33772	03 04 28.20	+19 05 04.5	19.5	704	2001 WH ₆₃	2001 12 07.14001	03 43 58.04	+19 48 33.3	21.2 V	691
2001 WY ₅₅	2001 11 11.21814	03 06 45.20	+18 47 05.6	20.1 V	691	2001 WH ₆₃	2001 12 07.16223	03 43 56.92	+19 48 24.4	21.2 V	691
2001 WY ₅₅	2001 11 11.24069	03 06 43.83	+18 47 01.3	20.1 V	691	2001 WH ₆₃	2001 12 07.18463	03 43 55.78	+19 48 15.5	21.6 V	691
2001 WY ₅₅	2001 11 11.26511	03 06 42.33	+18 46 56.3	20.0 V	691	2001 WH ₆₃	2001 12 07.20774	03 43 54.69	+19 48 05.7	21.0 V	691
2001 WO ₅₆	2001 11 11.41331	03 12 05.20	+19 39 11.2	20.9 V	691	2001 WH ₆₃	2001 12 07.22997	03 43 53.61	+19 47 56.7	21.1 V	691
2001 WO ₅₆	2001 11 11.43621	03 12 03.56	+19 39 06.7	20.8 V	691	2001 WH ₆₃	2001 12 07.25232	03 43 52.48	+19 47 47.7	21.0 V	691
2001 WO ₅₆	2001 11 11.47568	03 12 00.78	+19 38 58.7	20.7 V	691	2001 WK ₆₃	2001 12 18.18436	03 40 40.73	+19 15 35.7	21.3 V	291
2001 WR ₅₆	2001 10 24.33607	03 31 33.23	+18 49 28.9	20.0	704	2001 WK ₆₃	2001 12 18.20740	03 40 39.93	+19 15 29.2	21.6 V	291
2001 WR ₅₆	2001 10 24.38523	03 31 30.76	+18 49 34.7	20.0	704	2001 WK ₆₃	2001 12 18.22955	03 40 39.15	+19 15 23.3	21.3 V	291
2001 WR ₅₆	2001 10 24.40163	03 31 29.83	+18 49 36.3	20.4	704	2001 WX ₆₃	2001 11 11.42498	03 28 56.17	+19 22 23.0	19.9 V	691
2001 WS ₅₆	2001 11 11.41484	03 14 18.28	+19 25 25.2	19.9 V	691	2001 WX ₆₃	2001 11 11.44788	03 28 54.69	+19 22 16.5	20.1 V	691
2001 WS ₅₆	2001 11 11.43774	03 14 16.79	+19 25 22.4	20.1 V	691	2001 WX ₆₃	2001 11 11.48736	03 28 52.15	+19 22 05.5	20.0 V	691
2001 WS ₅₆	2001 11 11.47722	03 14 14.24	+19 25 17.8	20.1 V	691	2001 WU ₆₄	2001 10 21.24319	01 52 06.69	+05 30 05.1	19.5	704
2001 WY ₅₆	2001 10 23.35087	03 27 30.31	+18 04 49.3	19.9	704	2001 WU ₆₄	2001 10 21.26972	01 52 04.97	+05 30 00.0	19.6	704
2001 WY ₅₆	2001 10 23.36726	03 27 29.62	+18 04 49.3	20.2	704	2001 WU ₆₄	2001 10 21.28718	01 52 03.93	+05 29 56.4	19.7	704
2001 WY ₅₆	2001 10 23.38367	03 27 28.84	+18 04 50.4	20.3	704	2001 WU ₆₄	2001 10 21.32022	01 52 01.83	+05 29 50.8	19.9	704
2001 WY ₅₆	2001 10 23.40008	03 27 28.21	+18 04 50.4	20.4	704	2001 WK ₆₅	2001 09 20.39896	02 28 06.96	+16 18 12.1	20.1	704
2001 WY ₅₆	2001 10 23.41718	03 27 27.49	+18 04 52.1	20.0	704	2001 WK ₆₅	2001 09 20.41303	02 28 06.66	+16 18 09.9	20.0	704
2001 WY ₅₆	2001 12 15.17670	02 44 53.75	+17 49 03.5	20.0	704	2001 WK ₆₅	2001 09 20.44118	02 28 06.30	+16 18 04.8	20.9	704
2001 WY ₅₆	2001 12 15.19567	02 44 53.30	+17 49 04.3	20.2	704	2001 WK ₆₅	2001 10 11.49069	02 17 45.12	+14 36 37.6	20.3	644
2001 WY ₅₆	2001 12 15.21078	02 44 53.01	+17 49 05.0	20.0	704	2001 WK ₆₅	2001 10 11.50129	02 17 44.67	+14 36 33.4	20.3	644
2001 WZ ₅₆	2001 10 16.39641	03 27 58.61	+20 18 00.5	21.7 V	291	2001 WK ₆₅	2001 10 11.51892	02 17 43.86	+14 36 26.6	20.6	644
2001 WZ ₅₆	2001 10 16.41851	03 27 57.89	+20 17 56.2	21.2 V	291	2001 WK ₆₅	2001 10 21.33610	02 10 06.69	+13 29 59.8	19.4	704
2001 WZ ₅₆	2001 10 16.44013	03 27 57.12	+20 17 51.5	20.8 V	291	2001 WK ₆₅	2001 10 21.35243	02 10 05.84	+13 29 52.8	19.9	704
2001 WC ₅₇	2001 10 21.38882	03 28 24.32	+19 05 33.6	20.6 V	291	2001 WK ₆₅	2001 10 21.36876	02 10 05.03	+13 29 45.3	19.7	704
2001 WC ₅₇	2001 10 21.41041	03 28 23.33	+19 05 30.4	20.8 V	291	2001 WK ₆₅	2001 10 21.38510	02 10 04.19	+13 29 38.2	19.6	704
2001 WC ₅₇	2001 10 21.43189	03 28 22.47	+19 05 27.6	21.1 V	291	2001 WK ₆₅	2001 10 21.40145	02 10 03.33	+13 29 31.3	20.0	704
2001 WC ₅₇	2001 12 10.19790	02 48 40.22	+16 28 50.5	21.6 V	291	2001 WK ₆₅	2001 10 26.34079	02 05 57.61	+12 53 52.0	20.9	644
2001 WC ₅₇	2001 12 10.23428	02 48 39.08	+16 28 44.8	21.5 V	291	2001 WK ₆₅	2001 10 26.36115	02 05 56.58	+12 53 42.7	19.8	644
2001 WC ₅₇	2001 12 10.25604	02 48 38.42	+16 28 42.2	21.5 V	291	2001 WK ₆₅	2001 10 26.38262	02 05 55.44	+12 53 33.2	20.0	644
2001 WP ₅₇	2001 10 14.34748	02 32 06.34	+15 14 40.5	20.7 V	691	2001 WW ₆₅	2002 01 06.08719	03 23 19.43	+19 51 55.3	21.8 V	691
2001 WP ₅₇	2001 10 14.36888	02 32 05.31	+15 14 39.9	20.6 V	691	2001 WW ₆₅	2002 01 06.10922	03 23 19.20	+19 51 53.8	21.8 V	691
2001 WP ₅₇	2001 10 14.39049	02 32 04.27	+15 14 38.8	20.7 V	691	2001 WW ₆₅	2002 01 06.13112	03 23 18.97	+19 51 52.6	22.4 V	691
2001 WP ₅₇	2001 10 15.14286	02 31 28.81	+15 14 05.9	19.1 R	735	2001 WY ₆₅	2001 12 07.12985	03 29 17.55	+19 18 25.5	20.9 V	691
2001 WP ₅₇	2001 10 15.15676	02 31 28.34	+15 14 06.5	19.2 R	735	2001 WY ₆₅	2001 12 07.15207	03 29 16.54	+20 18 21.5	21.0 V	691
2001 WP ₅₇	2001 10 15.33886	02 26 20.95	+15 08 25.2	19.8	704	2001 WY ₆₅	2001 12 07.17446	03 29 15.53	+20 18 17.7	21.1 V	691
2001 WP ₅₇	2001 10 15.35519	02 26 20.18	+15 08 24.8	19.7	704	2001 WV ₆₆	2001 10 25.35417	02 42 01.61	+11 59 12.4	20.4	644
2001 WP ₅₇	2001 10 21.37152	02 26 19.32	+15 08 23.6	19.9	704	2001 WV ₆₆	2001 10 25.37550	02 42 00.53	+11 59 05.8	20.3	644
2001 WP ₅₇	2001 10 21.40421	02 26 17.49	+15 08 20.4	20.4	704	2001 WV ₆₆	2001 10 25.39652	02 41 59.43	+11 58 58.8	20.1	644
2001 WU ₅₇	2001 10 21.33911	02 29 32.97	+16 34 57.9	19.8	704	2001 WV ₆₇	2001 11 09.29187	02 47 52.64	+14 57 33.7	19.5	704
2001 WU ₅₇	2001 10 21.35544	02 29 32.45	+16 34 56.5	20.0	704	2001 WV ₆₇	2001 11 09.30643	02 47 51.87	+14 57 30.6	19.7	704
2001 WU ₅₇	2001 10 21.38811	02 29 31.44	+16 34 53.8	20.0	704	2001 WV ₆₇	2001 11 09.34984	02 47 49.58	+14 57 22.6	19.9	704
2001 WU ₅₇	2001 10 21.40446	02 29 30.86	+16 34 52.8	20.3	704	2001 WD ₆₈	2001 11 12.23690	02 46 26.70	+16 40 54.8	20.7	704
2001 WA ₅₈	2001 11 11.14509	02 33 03.74	+15 35 55.4	20.7 V	691	2001 WD ₆₈	2001 11 12.25127	02 46 25.79	+16 40 48.4	19.7	704
2001 WA ₅₈	2001 11 11.16794	02 33 02.27	+15 35 47.1	20.2 V	691	2001 WD ₆₈	2001 11 12.26563	02 46 24.86	+16 40 41.6	20.2	704
2001 WA ₅₈	2001 11 11.19061	02 33 00.87	+15 35 39.6	19.9 V	691	2001 WD ₆₈	2001 11 12.32503	02 46 21.26	+16 40 15.7	20.2 V	291
2001 WN ₅₈	2001 10 21.34862	03 18 50.46	+20 16 43.1	20.0	704	2001 WD ₆₈	2001 11 12.34783	02 46 19.85	+16 40 05.7	20.2 V	291
2001 WN ₅₈	2001 10 21.36496	03 18 49.68	+20 16 43.8	20.3	704	2001 WD ₆₈	2001 11 12.36995	02 46 18.49	+16 39 56.1	20.2 V	291
2001 WN ₅₈	2001 10 21.38129	03 18 48.80	+20 16 42.3	20.4	704	2001 WS ₆₈	2001 10 14.46898	03 16 45.31	+15 35 16.7	21	

2001 WY73	2001 11 11.19018	02 32 23.60	+15 26 28.5	20.6 V	691	2001 WX80	2001 12 18.26724	03 49 18.70	+21 18 14.1	20.9	704
2001 WB75	2001 12 09.13838	03 00 27.31	+14 34 25.3	21.1 V	691	2001 WX80	2001 12 18.28260	03 49 17.98	+21 18 18.1	20.8	704
2001 WB75	2001 12 09.16610	03 00 26.76	+14 34 16.4	22.0 V	691	2001 WY80	2001 12 18.14252	03 51 19.10	+21 09 21.1	19.9	704
2001 WB75	2001 12 09.18203	03 00 26.09	+14 34 08.6	21.8 V	691	2001 WY80	2001 12 18.15769	03 51 18.41	+21 09 18.6	20.3	704
2001 WM75	2001 12 11.08550	03 05 36.78	+15 50 42.0	21.3 V	291	2001 WY80	2001 12 18.18942	03 51 17.04	+21 09 16.3	20.1	704
2001 WM75	2001 12 11.12693	03 05 35.36	+15 50 31.8	20.7 V	291	2001 WA81	2001 12 07.22853	04 05 13.56	+19 50 57.5	21.1	644
2001 WM75	2001 12 11.14816	03 05 34.62	+15 50 26.2	20.5 V	291	2001 WA81	2001 12 07.30331	04 05 09.07	+19 50 59.3	21.6	644
2001 WM75	2001 12 14.08410	03 04 03.81	+15 38 14.8	20.8 V	291	2001 WA81	2001 12 07.36598	04 05 05.34	+19 51 00.0	20.7	644
2001 WM75	2001 12 14.10760	03 04 03.08	+15 38 09.2	21.2 V	291	2001 WG81	2001 12 07.22853	04 05 37.23	+17 08 10.4	20.1	644
2001 WM75	2001 12 14.12800	03 04 02.43	+15 38 04.7	21.1 V	291	2001 WG81	2001 12 07.30331	04 05 33.25	+17 07 38.6	20.6	644
2001 WM75	2001 12 17.15993	03 02 39.07	+15 26 23.2	20.6	704	2001 WG81	2001 12 07.36598	04 05 29.98	+17 07 11.5	20.8	644
2001 WM75	2001 12 17.17511	03 02 38.64	+15 26 19.6	20.8	704	2001 WG81	2001 12 14.21932	03 59 58.05	+16 20 01.3	19.9	704
2001 WM75	2001 12 17.19030	03 02 38.27	+15 26 16.8	20.3	704	2001 WG81	2001 12 14.23442	03 59 57.36	+16 19 55.5	20.2	704
2001 WM75	2001 12 17.20549	03 02 37.89	+15 26 12.5	20.5	704	2001 WG81	2001 12 14.26495	03 59 55.92	+16 19 44.5	19.9	704
2001 WP75	2001 10 24.33857	03 45 38.94	+18 34 13.0	19.5	704	2001 WG82	2001 11 09.35430	03 32 48.89	+17 28 28.6	19.8	704
2001 WP75	2001 10 24.37136	03 45 37.61	+18 34 08.1	20.0	704	2001 WG82	2001 11 09.38303	03 32 47.40	+17 28 26.4	19.6	704
2001 WP75	2001 10 24.40414	03 45 36.40	+18 34 03.0	20.1	704	2001 WG82	2001 11 09.39740	03 32 46.52	+17 28 24.5	20.3	704
2001 WR75	2001 10 23.43658	03 46 15.64	+17 24 12.0	20.0	704	2001 WG82	2001 11 09.41176	03 32 45.84	+17 28 24.1	19.9	704
2001 WR75	2001 10 23.45305	03 46 14.98	+17 24 09.5	19.7	704	2001 WQ82	2001 12 10.27113	03 21 55.47	+16 49 26.9	21.5 V	691
2001 WR75	2001 10 23.46953	03 46 14.21	+17 24 08.9	20.4	704	2001 WQ82	2001 12 10.29344	03 21 54.49	+16 49 24.2	21.7 V	691
2001 WR75	2001 10 23.48601	03 46 13.70	+17 24 06.3	20.2	704	2001 WQ82	2001 12 10.31599	03 21 53.53	+16 49 21.7	21.4 V	691
2001 WR75	2001 10 24.33832	03 45 39.47	+17 23 04.2	19.5	704	2001 WR82	2001 12 14.16612	03 18 25.74	+15 00 52.4	20.6	704
2001 WR75	2001 10 24.37111	03 45 38.13	+17 23 00.0	20.2	704	2001 WR82	2001 12 14.18139	03 18 25.22	+15 00 51.0	20.3	704
2001 WR75	2001 10 24.38749	03 45 37.44	+17 22 58.8	20.2	704	2001 WR82	2001 12 14.21172	03 18 24.23	+15 00 46.8	20.7	704
2001 WR75	2001 10 24.40389	03 45 36.79	+17 22 57.5	20.1	704	2001 WA83	2001 12 13.14117	03 27 44.68	+17 04 11.9	20.8	644
2001 WR75	2001 12 10.21124	03 07 55.97	+16 10 36.0	21.4 V	291	2001 WA83	2001 12 13.20802	03 27 42.30	+17 03 55.9	21.0	644
2001 WR75	2001 12 10.24762	03 07 54.55	+16 10 33.7	20.8 V	291	2001 WA83	2001 12 13.27057	03 32 40.07	+17 03 40.8	21.5	644
2001 WR75	2001 12 10.26938	03 07 53.73	+16 10 32.8	20.7 V	291	2001 WJ83	2001 12 18.13971	03 36 42.34	+17 44 50.0	21.4 V	691
2001 WJ76	1994 12 28.42266	08 37 40.23	+15 48 27.0		691	2001 WJ83	2001 12 18.16135	03 36 41.49	+17 44 50.8	21.6 V	691
2001 WJ76	1994 12 28.44651	08 37 39.30	+15 48 29.8	19.9 V	691	2001 WJ83	2001 12 18.18287	03 36 40.65	+17 44 51.4	22.0 V	691
2001 WJ76	1994 12 28.47129	08 37 38.38	+15 48 32.0		691	2001 WE84	2001 12 07.23302	04 12 27.37	+18 33 51.0	20.6	644
2001 WJ76	1995 01 07.51092	08 30 13.38	+16 13 15.6		691	2001 WE84	2001 12 07.31371	04 12 22.80	+18 33 30.8	20.2	644
2001 WJ76	1995 01 07.52435	08 30 12.67	+16 13 17.6	19.7 V	691	2001 WE84	2001 12 07.37596	04 12 19.29	+18 33 15.3	20.2	644
2001 WJ76	1995 01 07.53757	08 30 11.93	+16 13 19.3		691	2001 WE84	2001 12 17.23502	04 04 07.42	+17 55 20.6	21.1	704
2001 WJ76	2001 10 17.35316	04 00 04.30	+18 26 30.3	20.5 V	333	2001 WE84	2001 12 17.25030	04 04 06.76	+17 55 17.5	20.6	704
2001 WJ76	2001 10 17.36464	04 00 04.00	+18 26 26.9	20.5 V	333	2001 WE84	2001 12 17.26539	04 04 05.92	+17 55 15.4	20.6	704
2001 WJ76	2001 10 17.39185	04 00 03.09	+18 26 23.6	20.5 V	333	2001 WE84	2001 12 17.28049	04 04 05.36	+17 55 13.0	20.7	704
2001 WJ76	2001 12 14.08846	03 10 21.47	+15 12 51.1	21.1 V	291	2001 WV84	2001 12 07.21337	03 59 14.41	+18 32 20.0	21.2	644
2001 WJ76	2001 12 14.11195	03 10 20.50	+15 12 47.8	21.0 V	291	2001 WV84	2001 12 07.28337	03 59 10.83	+18 32 14.8	20.9	644
2001 WJ76	2001 12 14.13236	03 10 19.74	+15 12 45.0	20.9 V	291	2001 WV84	2001 12 07.34544	03 59 07.66	+18 32 09.3	21.5	644
2001 WV76	2001 11 11.43065	03 37 07.08	+19 45 43.2	20.3 V	691	2001 WD86	2001 12 17.22574	04 40 56.51	+20 54 58.3	20.0	704
2001 WV76	2001 11 11.45355	03 37 05.84	+19 45 38.2	20.3 V	691	2001 WD86	2001 12 17.24129	04 40 55.62	+20 54 56.6	20.0	704
2001 WV76	2001 11 11.49303	03 37 03.69	+19 45 29.3	20.5 V	691	2001 WD86	2001 12 17.25657	04 40 54.81	+20 54 55.4	20.1	704
2001 WF77	2001 12 07.19049	03 19 00.20	+19 21 30.9	21.0 V	691	2001 WD86	2001 12 17.27166	04 40 53.92	+20 54 53.4	19.9	704
2001 WF77	2001 12 07.21272	03 18 59.06	+19 21 32.5	21.0 V	691	2001 WD86	2001 12 17.28676	04 40 53.15	+20 54 51.9	20.1	704
2001 WF77	2001 12 07.23507	03 18 57.92	+19 21 34.3	20.8 V	691	2001 WT86	2002 01 09.27170	06 03 18.06	+18 20 53.2	19.7	704
2001 WH77	2001 12 14.15041	03 15 26.76	+17 15 32.3	20.1	704	2001 WT86	2002 01 09.28682	06 03 17.16	+18 20 53.1	19.8	704
2001 WH77	2001 12 14.16562	03 15 26.01	+17 15 32.3	20.8	704	2001 WT86	2002 01 09.30195	06 03 16.20	+18 20 51.1	19.9	704
2001 WH77	2001 12 14.18088	03 15 25.36	+17 15 34.0	20.5	704	2001 WT86	2002 01 15.18664	05 57 59.58	+18 16 49.3	19.9	704
2001 WH77	2001 12 14.19612	03 15 24.66	+17 15 33.8	20.0	704	2001 WT86	2002 01 15.20174	05 57 58.67	+18 16 49.5	19.9	704
2001 WH77	2001 12 14.21122	03 15 24.02	+17 15 34.5	19.7	704	2001 WT86	2002 01 15.21683	05 57 57.92	+18 16 48.8	20.2	704
2001 WH77	2002 01 12.09066	03 07 02.91	+18 08 37.7	21.4 V	291	2001 WT86	2002 01 15.23192	05 57 57.00	+18 16 49.7	20.2	704
2001 WH77	2002 01 12.11423	03 07 03.07	+18 08 41.5	21.0 V	291	2001 WN88	2001 10 24.41503	04 45 30.14	+20 31 42.0	19.8	704
2001 WH77	2002 01 12.13604	03 07 03.22	+18 08 46.4	21.4 V	291	2001 WN88	2001 10 24.43141	04 45 29.71	+20 31 52.9	19.8	704
2001 WQ77	2001 12 14.15092	03 18 49.00	+15 30 34.8	20.0	704	2001 WN88	2001 10 24.44780	04 45 29.21	+20 32 03.2	19.9	704
2001 WQ77	2001 12 14.16612	03 18 48.54	+15 30 33.5	20.3	704	2001 WN88	2001 10 24.46433	04 45 28.68	+20 32 12.5	19.9	704
2001 WQ77	2001 12 14.18139	03 18 47.94	+15 30 31.2	20.6	704	2001 WN88	2001 10 24.48071	04 45 28.27	+20 32 23.2	20.3	704
2001 WQ77	2001 12 14.21172	03 18 46.97	+15 30 28.4	20.4	704	2001 WN88	2001 11 11.36639	04 31 40.54	+23 43 03.7	20.3	704
2001 WD78	2001 12 14.18289	03 26 11.46	+16 21 38.1	20.5	704	2001 WN88	2001 11 11.38102	04 31 39.54	+23 43 14.5	20.6	704
2001 WD78	2001 12 14.19813	03 26 10.88	+16 21 36.5	20.2	704	2001 WN88	2001 11 11.39565	04 31 38.56	+23 43 24.0	20.3	704
2001 WD78	2001 12 14.21323	03 26 10.30	+16 21 34.0	20.1	704	2001 WN88	2001 11 11.41029	04 31 37.56	+23 43 32.9	19.9	704
2001 WE78	2001 12 10.27593	03 28 51.63	+16 42 32.7	21.2 V	691	2001 WQ89	2001 10 21.42834	04 32 34.36	+24 15 25.3	19.5	704
2001 WE78	2001 12 10.29824	03 28 50.62	+16 42 31.1	21.6 V	691	2001 WQ89	2001 10 21.44496	04 32 33.98	+24 15 29.5	19.6	704
2001 WE78	2001 12 10.32079	03 28 49.60	+16 42 29.4	21.3 V	691	2001 WQ89	2001 10 21.46156	04 32 33.58	+24 15 32.9	20.1	704
2001 WZ78	2001 12 14.15318	03 37 11.82	+17 05 54.6	19.8	704	2001 WQ89	2001 10 21.47817	04 32 33.10	+24 15 37.2	20.2	704
2001 WZ78	2001 12 14.16838	03 37 11.18	+17 05 51.2	20.6	704	2001 WQ89	2001 11 12.35431	04 17 20.31	+25 20 44.1	19.8	704
2001 WZ78	2001 12 14.18365	03 37 10.65	+17 05 46.7	19.8	704	2001 WQ89	2001 11 12.36879	04 17 19.39	+25 20 46.1	19.6	704
2001 WZ78	2001 12 14.19888	03 37 10.08	+17 05 42.3	20.0	704	2001 WQ89	2001 11 12.38325	04 17 18.55	+25 20 47.3	20.6	704
2001 WC79	2001 12 07.13718	03 39 53.25	+19 54 09.7	20.8 V	691	2001 WQ89	2001 11 12.39772	04 17 17.60	+25 20 49.7	19.9	704
2001 WC79	2001 12 07.15941	03 39 52.09	+19 54 07.3	21.1 V	691	2001 WQ89	2001 11 12.41218	04 17 16.75	+25 20 51.2	19.7	704
2001 WC79	2001 12 07.18180	03 39 50.92	+19 54 04.9	21.1 V	691	2001 WA91	2001 11 11.30503	03 56 56.56	+30 22 26.4	19.4	704
2001 WG79	2001 12 17.16771	03 41 58.45	+16 32 36.8	20.0	704	2001 WA91	2001 11 11.31943	03 56 55.74	+30 22 27.3	19.4	704
2001 WG79	2001 12 17.18289	03 41 57.94	+16 32 33.0	19.8	704	2001 WA91	2001 11 11.33383	03 56 54.90	+30 22 26.6	19.7	704
2001 WG79	2001 12 17										

2001 WM ₉₇	2001 10 16.35517	03 16 00.03	+05 24 49.0	19.2	704	2001 WL ₉₈	2001 11 09.38428	03 38 52.98	+18 29 47.0	19.5	704
2001 WM ₉₇	2001 10 16.37093	03 15 59.51	+05 24 46.0	19.5	704	2001 WL ₉₈	2001 11 09.41091	03 38 51.47	+18 29 33.9	19.2	644
2001 WM ₉₇	2001 10 16.38733	03 15 58.90	+05 24 40.2	19.3	704	2001 WL ₉₈	2001 11 09.41301	03 38 51.25	+18 29 32.7	19.3	704
2001 WM ₉₇	2001 10 23.48596	03 11 24.92	+04 51 25.4	19.4	644	2001 WL ₉₈	2001 11 09.43204	03 38 50.15	+18 29 24.3	19.2	644
2001 WM ₉₇	2001 10 23.49633	03 11 24.44	+04 51 22.4	19.3	644	2001 WL ₉₈	2001 11 09.45331	03 38 48.83	+18 29 14.5	19.6	644
2001 WM ₉₇	2001 10 23.50688	03 11 24.01	+04 51 19.4	19.2	644	2001 WL ₉₈	2001 11 09.93761	03 38 21.06	+18 25 25.4	19.2 V	049
2001 WM ₉₇	2001 12 07.13548	02 39 52.61	+03 23 48.6	19.1	704	2001 WL ₉₈	2001 11 09.95066	03 38 20.25	+18 25 19.6	19.6 V	049
2001 WM ₉₇	2001 12 07.15045	02 39 52.10	+03 23 48.8	20.1	704	2001 WL ₉₈	2001 11 09.96356	03 38 19.50	+18 25 12.9	19.6 V	049
2001 WM ₉₇	2001 12 07.16543	02 39 51.70	+03 23 50.5	19.6	704	2001 WL ₉₈	2001 12 19.16535	03 09 56.93	+14 25 25.8	20.1	644
2001 WM ₉₇	2001 12 07.18041	02 39 51.41	+03 23 52.3	20.1	704	2001 WL ₉₈	2001 12 19.17632	03 09 56.84	+14 25 24.1	20.2	644
2001 WP ₉₇	2001 10 25.36010	02 52 27.15	+10 27 33.8	19.8	644	2001 WL ₉₈	2001 12 19.18676	03 09 56.70	+14 25 22.6	20.3	644
2001 WP ₉₇	2001 10 25.38129	02 52 25.87	+10 27 31.9	19.8	644	2001 WP ₉₈	2001 10 25.50925	04 26 57.62	+12 08 34.8	20.4	644
2001 WP ₉₇	2001 10 25.40232	02 52 24.57	+10 27 30.1	19.8	644	2001 WP ₉₈	2001 10 25.51973	04 26 57.35	+12 08 30.9	20.1	644
2001 WP ₉₇	2001 11 20.21573	02 27 52.74	+10 16 45.9	19.5	704	2001 WP ₉₈	2001 10 25.53037	04 26 57.02	+12 08 26.3	20.5	644
2001 WP ₉₇	2001 11 20.23041	02 27 52.00	+10 16 46.4	19.7	704	2001 WP ₉₈	2001 12 11.22416	03 53 43.26	+07 48 37.7	18.9	704
2001 WP ₉₇	2001 11 20.24530	02 27 51.28	+10 16 47.3	19.5	704	2001 WP ₉₈	2001 12 11.23938	03 53 42.63	+07 48 34.5	19.2	704
2001 WP ₉₇	2001 11 20.26000	02 27 50.57	+10 16 48.5	19.8	704	2001 WP ₉₈	2001 12 11.25462	03 53 42.04	+07 48 31.1	19.9	704
2001 WP ₉₇	2001 11 20.27469	02 27 49.86	+10 16 48.6	19.8	704	2001 WP ₉₈	2001 12 11.26985	03 53 41.38	+07 48 30.3	19.4	704
2001 WP ₉₇	2001 11 21.25499	02 27 06.20	+10 17 51.3	20.7 V	291	2001 WP ₉₈	2001 12 11.28509	03 53 40.70	+07 48 26.7	19.0	704
2001 WP ₉₇	2001 11 21.25972	02 27 05.95	+10 17 51.4	20.7 V	291	2001 WQ ₉₈	2001 12 15.16508	03 06 11.80	+19 59 33.3	20.4	704
2001 WP ₉₇	2001 11 21.26788	02 27 05.61	+10 17 51.9	20.6 V	291	2001 WQ ₉₈	2001 12 15.18266	03 06 11.09	+19 59 30.3	20.7	704
2001 WP ₉₇	2001 12 17.07376	02 19 13.34	+11 35 03.9	19.7	704	2001 WQ ₉₈	2001 12 15.19993	03 06 10.38	+19 59 27.2	20.4	704
2001 WP ₉₇	2001 12 17.08908	02 19 13.37	+11 35 09.5	20.0	704	2001 WQ ₉₈	2001 12 15.21504	03 06 09.84	+19 59 24.6	20.4	704
2001 WP ₉₇	2001 12 17.10424	02 19 13.50	+11 35 13.0	19.5	704	2001 WW ₉₈	2001 10 21.34862	03 20 02.82	+19 46 26.3	19.5	704
2001 WP ₉₇	2001 12 17.11942	02 19 13.61	+11 35 17.8	20.2	704	2001 WW ₉₈	2001 10 21.36496	03 20 02.07	+19 46 22.4	19.9	704
2001 WP ₉₇	2001 12 17.13462	02 19 13.71	+11 35 22.2	20.2	704	2001 WW ₉₈	2001 10 21.38129	03 20 01.39	+19 46 16.5	20.3	704
2001 WQ ₉₇	2001 10 23.45491	02 56 27.01	+03 11 17.9	19.4	644	2001 WW ₉₈	2001 10 21.39764	03 20 00.46	+19 46 12.5	20.4	704
2001 WQ ₉₇	2001 10 23.46535	02 56 26.53	+03 11 10.0	19.3	644	2001 WW ₉₈	2001 10 21.41399	03 19 59.77	+19 46 08.5	20.0	704
2001 WQ ₉₇	2001 10 23.47562	02 56 26.08	+03 11 02.2	19.4	644	2001 WW ₉₈	2001 11 09.30779	03 02 52.34	+18 00 00.0	19.2	704
2001 WQ ₉₇	2001 11 04.89950	02 46 33.08	+00 45 37.6	19.2 V	209	2001 WW ₉₈	2001 11 09.32225	03 02 51.54	+17 59 53.7	19.6	704
2001 WQ ₉₇	2001 11 04.94504	02 46 30.72	+00 45 09.3	19.0 V	209	2001 WW ₉₈	2001 11 09.33673	03 02 50.45	+17 59 47.5	19.3	704
2001 WQ ₉₇	2001 11 04.98840	02 46 28.47	+00 44 41.5	18.9 V	209	2001 WW ₉₈	2001 11 09.35121	03 02 49.62	+17 59 42.9	19.3	704
2001 WS ₉₇	2001 10 15.51326	03 19 15.64	+01 02 58.7	19.6	644	2001 WW ₉₈	2001 12 15.14373	02 35 39.28	+14 38 20.6	19.7	704
2001 WS ₉₇	2001 10 15.52382	03 19 15.12	+01 02 58.0	19.9	644	2001 WW ₉₈	2001 12 15.15882	02 35 39.04	+14 38 16.3	20.1	704
2001 WS ₉₇	2001 10 15.53419	03 19 14.56	+01 02 56.7	19.9	644	2001 WW ₉₈	2001 12 15.17392	02 35 38.74	+14 38 13.1	20.1	704
2001 WS ₉₇	2001 10 23.48351	03 12 09.19	+00 56 17.1	19.5	644	2001 WW ₉₈	2001 12 15.19366	02 35 38.36	+14 38 09.1	20.2	704
2001 WS ₉₇	2001 10 23.49402	03 12 08.56	+00 56 16.7	19.2	644	2001 WW ₉₈	2001 12 15.20877	02 35 38.00	+14 38 06.2	19.6	704
2001 WS ₉₇	2001 10 23.50458	03 12 07.91	+00 56 16.8	19.6	644	2001 XD ₃	1978 05 27.36217	11 33 14.01	-24 26 54.9	4	260
2001 WS ₉₇	2001 11 04.90824	02 59 09.82	+01 03 37.8	18.9 V	209	2001 XD ₃	1978 05 27.41078	11 33 16.31	-24 26 25.3	4	260
2001 WS ₉₇	2001 11 04.95377	02 59 06.76	+01 03 42.4	19.0 V	209	2001 XD ₃	1992 05 10.67217	17 18 59.46	-41 38 04.5	4	260
2001 WS ₉₇	2001 11 04.99713	02 59 03.84	+01 03 46.8	19.0 V	209	2001 XD ₃	1992 05 10.69300	17 18 58.40	-41 37 57.7	4	260
2001 WT ₉₇	2001 10 21.42859	04 30 12.97	+23 03 05.5	19.9	704	2001 XD ₃	1995 07 01.39375	21 44 05.70	+03 22 49.4	4	261
2001 WT ₉₇	2001 10 21.44521	04 30 12.62	+23 03 04.4	20.1	704	2001 XD ₃	1995 07 01.44236	21 44 04.95	+03 23 47.8	4	261
2001 WT ₉₇	2001 10 21.46181	04 30 12.15	+23 03 03.5	19.8	704	2001 XV ₄	2002 07 30.37225	11 31 56.46	-10 25 50.7	1	413
2001 WT ₉₇	2001 10 21.47841	04 30 11.77	+23 03 02.9	20.3	704	2001 XV ₄	2002 07 30.37911	11 31 58.47	-10 25 54.8	19.0 R	1 413
2001 WT ₉₇	2001 11 15.33325	04 12 49.62	+22 17 28.6	19.9 V	691	2001 XV ₄	2002 07 31.39452	11 36 50.98	-10 35 27.3	1	413
2001 WT ₉₇	2001 11 15.35588	04 12 48.30	+22 17 24.8	20.0 V	691	2001 XV ₄	2002 07 31.39868	11 36 52.19	-10 35 29.7	19.2 R	1 413
2001 WT ₉₇	2001 11 15.37850	04 12 46.99	+22 17 21.2	19.8 V	691	2001 XX ₇	1989 09 05.59242	23 32 17.13	-07 29 46.3	4	260
2001 WT ₉₇	2001 11 19.30889	04 09 01.54	+22 06 05.5	19.9	704	2001 XX ₇	1989 09 05.64104	23 32 13.81	-07 29 37.0	4	260
2001 WT ₉₇	2001 11 19.32356	04 09 00.66	+22 06 03.4	20.0	704	2001 XX ₇	1989 10 21.40242	22 52 31.29	-04 25 43.3	4	260
2001 WT ₉₇	2001 11 19.35290	04 08 58.80	+22 05 56.6	20.0	704	2001 XX ₇	1989 10 21.45103	22 52 30.14	-04 25 27.8	4	260
2001 WT ₉₇	2001 12 10.21947	03 49 27.84	+20 58 52.5	19.6	704	2001 XX ₇	1993 02 24.68786	12 33 05.54	-08 16 08.6	4	260
2001 WT ₉₇	2001 12 10.23494	03 49 27.09	+20 58 50.2	20.1	704	2001 XX ₇	1993 02 24.73647	12 33 03.64	-08 16 13.7	4	260
2001 WT ₉₇	2001 12 10.25029	03 49 26.31	+20 58 47.4	20.2	704	2001 XL ₁₁	2001 12 22.16013	03 18 12.73	+35 20 11.0	19.7	704
2001 WW ₉₇	2001 11 09.35666	03 50 20.60	+19 21 38.1	19.3	704	2001 XL ₁₁	2001 12 22.20742	03 18 11.71	+35 19 44.3	20.0	704
2001 WW ₉₇	2001 11 09.37102	03 50 19.61	+19 21 44.3	19.6	704	2001 XL ₁₁	2001 12 22.22297	03 18 11.43	+35 19 36.6	19.7	704
2001 WW ₉₇	2001 11 09.38539	03 50 18.67	+19 21 50.6	19.7	704	2001 XD ₂₂	1990 08 22.42986	01 16 51.99	+01 50 22.8	4	261
2001 WW ₉₇	2001 11 09.39976	03 50 17.72	+19 21 56.3	19.6	704	2001 XD ₂₂	1990 08 22.48542	01 16 51.72	+01 50 24.8	4	261
2001 WW ₉₇	2001 11 17.16154	03 41 06.09	+20 16 00.3	20.8 V	291	2001 XQ ₂₃	1983 06 12.73528	21 49 49.00	-27 11 44.3	4	260
2001 WW ₉₇	2001 11 17.18289	03 41 04.44	+20 16 09.6	20.0 V	291	2001 XQ ₂₃	1983 06 12.77695	21 49 49.66	-27 12 01.1	4	260
2001 WW ₉₇	2001 11 17.20434	03 41 02.86	+20 16 18.3	20.4 V	291	2001 XQ ₂₃	1998 01 28.30139	08 48 48.13	+36 45 03.0	4	261
2001 WW ₉₇	2001 11 19.28819	03 38 28.46	+20 30 36.9	19.1	704	2001 XQ ₂₃	1998 01 28.32917	08 48 46.24	+36 45 17.2	4	261
2001 WW ₉₇	2001 11 19.30287	03 38 27.40	+20 30 43.2	19.5	704	2001 XW ₂₄	1980 10 14.57963	01 17 53.52	-18 26 19.7	4	260
2001 WW ₉₇	2001 11 19.31753	03 38 26.24	+20 30 49.3	19.3	704	2001 XW ₂₄	1980 10 14.62616	01 17 50.76	-18 26 23.5	4	260
2001 WW ₉₇	2001 11 19.33220	03 38 25.16	+20 30 54.9	19.1	704	2001 XF ₂₅	1999 02 23.31485	10 25 55.75	+16 46 13.3	18.6 R	699
2001 WW ₉₇	2001 11 19.34687	03 38 24.02	+20 31 01.3	19.7	704	2001 XF ₂₅	1999 02 23.33525	10 25 54.30	+16 46 18.6	699	
2001 WY ₉₇	2001 10 24.40477	03 53 31.45	+19 42 08.3	19.3	704	2001 XF ₂₅	1999 02 23.35565	10 25 52.83	+16 46 23.1	699	
2001 WY ₉₇	2001 10 24.42114	03 53 30.77	+19 42 08.4	19.9	704	2001 XH ₂₇	1955 10 25.39028	04 55 47.11	+21 55 03.9	4	261
2001 WY ₉₇	2001 10 24.43752	03 53 30.17	+19 42 08.3	19.6	704	2001 XH ₂₇	1955 10 25.42500	04 55 46.75	+21 55 14.1	4	261
2001 WY ₉₇	2001 10 24.47044	03 53 28.67	+19 42 09.2	20.0	704	2001 XH ₂₇	1990 10				

2002 AUG. 22

M.P.S. 59859

2001 XV ₅₅	1995 04 01.31140	12 42 36.14	+05 05 26.9	691	2001 XQ ₁₂₁	2001 10 25.49860	04 01 35.27	+19 16 36.3	20.8	644
2001 XV ₅₅	1995 04 01.38366	12 42 32.16	+05 05 51.6	691	2001 XQ ₁₂₁	2001 11 16.34994	03 43 03.31	+18 20 31.8	19.3	644
2001 XV ₅₅	2000 07 31.01600	19 28 12.26	-24 06 56.6	17.8 R 1	2001 XQ ₁₂₁	2001 11 16.37074	03 43 02.02	+18 20 27.6	19.6	644
2001 XV ₅₅	2000 07 31.08491	19 28 08.56	-24 07 13.1	1	2001 XQ ₁₂₁	2001 11 16.39178	03 43 00.79	+18 20 23.6	19.2	644
2001 XQ ₆₈	1989 10 28.34028	04 11 20.35	+32 59 42.3	4	2001 XQ ₁₂₁	2001 11 20.28809	03 39 15.19	+18 08 46.8	18.7	704
2001 XQ ₆₈	1989 10 28.38542	04 11 18.52	+32 59 34.0	4	2001 XQ ₁₂₁	2001 11 20.30299	03 39 14.31	+18 08 44.1	19.0	704
2001 XQ ₆₈	1993 09 21.38264	03 08 31.68	+32 41 26.8	4	2001 XQ ₁₂₁	2001 11 20.31765	03 39 13.41	+18 08 41.6	18.5	704
2001 XQ ₆₈	1993 09 21.43125	03 08 31.69	+32 41 34.9	4	2001 XQ ₁₂₁	2001 11 20.33232	03 39 12.59	+18 08 37.8	19.7	704
2001 XQ ₆₈	1993 10 19.31042	02 57 45.10	+32 40 20.7	4	2001 XQ ₁₂₁	2001 11 20.34700	03 39 11.66	+18 08 36.0	18.9	704
2001 XQ ₆₈	1993 10 19.35208	02 57 43.04	+32 40 12.1	4	2001 XQ ₁₂₁	2001 11 21.23156	03 38 20.80	+18 05 57.7	18.8	704
2001 XR ₇₅	2001 10 17.32578	03 36 54.58	+12 21 24.5	19.9	2001 XQ ₁₂₁	2001 11 21.24621	03 38 19.96	+18 05 54.7	19.8	704
2001 XR ₇₅	2001 10 17.34168	03 36 53.87	+12 21 22.3	20.6	2001 XQ ₁₂₁	2001 11 21.26088	03 38 19.05	+18 05 52.4	19.4	704
2001 XR ₇₅	2001 10 17.35767	03 36 53.20	+12 21 20.8	20.5	2001 XQ ₁₂₁	2001 11 21.27555	03 38 18.12	+18 05 49.6	19.4	704
2001 XR ₇₅	2001 10 17.37356	03 36 52.44	+12 21 20.9	20.4	2001 XQ ₁₂₁	2001 11 21.29022	03 38 17.33	+18 05 47.0	19.1	704
2001 XR ₇₅	2001 11 12.28057	03 13 28.25	+11 29 22.9	19.5	2001 XC ₁₂₂	2001 11 17.32002	03 54 53.70	+14 43 44.6	19.8	704
2001 XR ₇₅	2001 11 12.29530	03 13 27.33	+11 29 22.5	20.1	2001 XC ₁₂₂	2001 11 17.33469	03 54 52.73	+14 43 45.2	20.4	704
2001 XR ₇₅	2001 11 12.31006	03 13 26.43	+11 29 19.5	20.1	2001 XC ₁₂₂	2001 11 17.34960	03 54 51.66	+14 43 46.6	19.8	704
2001 XR ₇₅	2001 11 12.32477	03 13 25.52	+11 29 18.8	20.1	2001 XF ₁₂₁	2001 11 21.29604	03 56 21.02	+17 19 56.6	19.5	704
2001 XR ₇₅	2001 11 12.33949	03 13 24.62	+11 29 16.5	20.0	2001 XF ₁₂₂	2001 11 21.31063	03 56 20.06	+17 19 56.8	19.7	704
2001 XR ₇₅	2001 11 19.45867	03 06 23.81	+11 18 06.9	20.4	2001 XF ₁₂₂	2001 11 21.33988	03 56 18.20	+17 19 57.1	19.8	704
2001 XR ₇₅	2001 11 19.46955	03 06 23.22	+11 18 05.8	20.7	2001 XF ₁₂₂	2001 10 24.40953	04 14 38.07	+20 52 36.3	20.0	704
2001 XR ₇₅	2001 11 19.48001	03 06 22.56	+11 18 05.1	20.8	2001 XF ₁₂₂	2001 10 24.42590	04 14 37.60	+20 52 31.4	20.0	704
2001 XR ₇₅	2001 10 20.22279	03 05 40.05	+11 17 06.6	18.9	2001 XF ₁₂₂	2001 10 24.44229	04 14 36.98	+20 52 26.2	20.4	704
2001 XR ₇₅	2001 11 20.23751	03 05 39.18	+11 17 05.2	20.0	2001 XF ₁₂₂	2001 11 09.35895	04 03 06.15	+19 17 42.0	19.5	704
2001 XR ₇₅	2001 10 20.25236	03 05 38.33	+11 17 04.1	19.8	2001 XF ₁₂₂	2001 11 09.37332	04 03 05.34	+19 17 35.9	19.7	704
2001 XR ₇₅	2001 10 20.26705	03 05 37.47	+11 17 02.9	20.0	2001 XF ₁₂₂	2001 11 09.41642	04 03 03.04	+19 17 19.1	20.0	704
2001 XR ₇₅	2001 11 20.28175	03 05 36.59	+11 17 02.2	19.8	2001 XF ₁₂₂	2001 11 18.28941	03 55 03.01	+18 17 46.1	20.1 V	291
2001 XT ₇₈	1993 03 19.15104	12 16 27.48	-04 17 54.3	20.1	2001 XF ₁₂₂	2001 11 18.31120	03 55 01.74	+18 17 37.0	21.0 V	291
2001 XT ₇₈	1993 03 24.11771	12 12 57.81	-03 45 26.0	20.4	2001 XF ₁₂₂	2001 11 18.33293	03 55 00.51	+18 17 28.3	20.5 V	291
2001 XT ₇₈	1993 04 17.20330	11 57 31.76	-01 12 54.2	19.9 V	2001 XF ₁₂₂	2001 11 20.29062	03 53 11.25	+18 04 05.6	19.1	704
2001 XT ₇₈	1993 04 17.22468	11 57 31.07	-01 12 47.2	691	2001 XF ₁₂₂	2001 11 20.30551	03 53 10.43	+18 03 59.0	19.0	704
2001 XT ₇₈	1993 04 17.24601	11 57 30.37	-01 12 40.4	691	2001 XF ₁₂₂	2001 11 20.32018	03 53 09.57	+18 03 52.9	19.1	704
2001 XT ₇₈	2000 09 03.18376	20 09 27.18	-08 53 41.6	18.9	2001 XF ₁₂₂	2001 11 20.33485	03 53 08.77	+18 03 46.4	19.2	704
2001 XT ₇₈	2000 09 03.20958	20 09 26.70	-08 53 50.6	19.0	2001 XF ₁₂₂	2001 11 20.34953	03 53 07.90	+18 03 41.1	19.0	704
2001 XT ₇₈	2000 09 03.22227	20 09 26.42	-08 53 53.9	19.0	2001 XF ₁₂₂	2001 11 21.29378	03 52 15.24	+17 57 13.5	18.9	704
2001 XT ₇₈	2000 09 03.23565	20 09 26.23	-08 53 58.2	19.6	2001 XF ₁₂₂	2001 11 21.30837	03 52 14.35	+17 57 07.4	19.4	704
2001 XT ₇₈	2001 10 24.34421	04 31 59.79	+13 04 31.7	19.2	2001 XF ₁₂₂	2001 11 21.32303	03 52 13.52	+17 57 01.3	19.6	704
2001 XT ₇₈	2001 10 24.36034	04 31 59.33	+13 04 27.1	19.1	2001 XF ₁₂₂	2001 11 21.33762	03 52 12.74	+17 56 55.8	19.8	704
2001 XT ₇₈	2001 10 24.37734	04 31 58.94	+13 04 21.9	19.0	2001 XM ₁₂₃	2001 11 20.29263	04 01 50.55	+16 55 20.2	19.3	704
2001 XT ₇₈	2001 10 24.39547	04 31 58.58	+13 04 15.2	19.0	2001 XM ₁₂₃	2001 11 20.30752	04 01 49.65	+16 55 15.2	19.7	704
2001 XZ ₈₀	1999 05 13.22775	14 48 45.94	-11 22 56.8	19.2	2001 XM ₁₂₃	2001 11 20.32219	04 01 48.96	+16 55 10.0	19.7	704
2001 XZ ₈₀	1999 05 13.24290	14 48 45.02	-11 22 56.6	19.2	2001 XM ₁₂₃	2001 11 20.33687	04 01 48.11	+16 55 05.1	19.7	704
2001 XZ ₈₀	1999 05 13.27313	14 48 43.49	-11 22 51.9	19.1	2001 XM ₁₂₃	2001 11 20.35155	04 01 47.30	+16 54 59.5	19.5	704
2001 XZ ₈₀	1999 05 13.28823	14 48 42.26	-11 22 49.4	19.6	2001 XR ₁₂₄	2001 10 17.32432	03 26 14.75	+09 53 13.4	19.9	704
2001 XZ ₈₀	2000 08 30.37080	22 45 49.66	-12 52 53.8	21.1 V	2001 XR ₁₂₄	2001 10 17.34979	03 26 13.80	+09 53 11.4	19.7	704
2001 XZ ₈₀	2000 08 30.39197	22 45 48.47	-12 53 01.1	21.0 V	2001 XR ₁₂₄	2001 10 17.35621	03 26 13.46	+09 53 10.2	20.0	704
2001 XZ ₈₀	2000 08 30.41329	22 45 47.29	-12 53 08.7	20.7 V	2001 XR ₁₂₄	2001 10 17.36567	03 26 13.01	+09 53 10.3	20.2	704
2001 XZ ₈₀	2002 01 13.18104	04 55 27.91	+22 01 11.3	20.8	2001 XR ₁₂₄	2001 10 17.37209	03 26 12.73	+09 53 08.3	19.6	704
2001 XZ ₈₀	2002 01 13.19621	04 55 27.38	+22 01 12.9	20.4	2001 XR ₁₂₄	2001 10 17.38159	03 26 12.36	+09 53 07.7	20.1	704
2001 XZ ₈₀	2002 01 13.21139	04 55 26.90	+22 01 14.4	20.5	2001 XR ₁₂₄	2001 10 17.38802	03 26 11.92	+09 53 06.4	20.1	704
2001 XV ₈₁	2000 07 30.29442	20 59 31.37	-08 47 17.2	18.4	2001 XR ₁₂₄	2001 10 25.37077	03 19 33.80	+09 39 13.0	19.4	704
2001 XV ₈₁	2000 07 30.32107	20 59 30.14	-08 47 22.7	19.0	2001 XR ₁₂₄	2001 10 25.38898	03 19 32.80	+09 39 10.8	19.4	704
2001 XV ₈₁	2000 07 30.33430	20 59 29.35	-08 47 24.7	18.7	2001 XR ₁₂₄	2001 10 25.40533	03 19 31.89	+09 39 10.0	19.6	704
2001 XV ₈₁	2000 07 30.34749	20 59 28.70	-08 47 28.9	18.6	2001 XR ₁₂₄	2001 10 25.42169	03 19 30.88	+09 39 08.4	19.4	704
2001 XX ₁₀₉	2001 11 17.30265	03 33 39.88	+12 15 24.9	19.8	2001 XR ₁₂₄	2001 11 18.21139	02 55 20.86	+09 15 55.4	19.1	704
2001 XX ₁₀₉	2001 11 17.31726	03 33 38.99	+12 15 19.3	19.8	2001 XR ₁₂₄	2001 11 18.22633	02 55 19.99	+09 15 55.1	19.5	704
2001 XX ₁₀₉	2001 11 17.33270	03 33 37.97	+12 15 13.5	19.7	2001 XR ₁₂₄	2001 11 18.24124	02 55 19.06	+09 15 55.6	19.5	704
2001 XX ₁₀₉	2001 11 17.34750	03 33 37.05	+12 15 08.8	19.5	2001 XR ₁₂₄	2001 11 18.25614	02 55 18.17	+09 15 55.6	19.5	704
2001 XX ₁₀₉	2001 11 19.24462	03 31 43.53	+12 04 18.0	19.0 R	2001 XR ₁₂₄	2001 11 18.27104	02 55 17.26	+09 15 56.6	19.9	704
2001 XX ₁₀₉	2001 11 19.26822	03 31 41.95	+12 04 10.1	699	2001 XR ₁₂₄	2001 11 19.25405	02 54 20.10	+09 16 05.0	19.6 R	699
2001 XX ₁₀₉	2001 11 19.29190	03 31 40.51	+12 04 01.0	699	2001 XR ₁₂₄	2001 11 19.27768	02 54 18.59	+09 16 04.2	699	
2001 XX ₁₀₉	2001 11 19.31536	03 31 39.09	+12 03 53.3	699	2001 XR ₁₂₄	2001 11 19.30129	02 54 17.19	+09 16 07.1	699	
2001 XX ₁₀₉	2001 11 20.50808	03 30 27.67	+11 57 12.9	20.9	2001 XR ₁₂₄	2001 11 19.32474	02 54 15.75	+09 16 05.6	699	
2001 XX ₁₀₉	2001 11 20.51865	03 30 27.03	+11 57 10.6	19.9	2001 XO ₁₂₅	2001 10 24.41153	04 25 15.91	+20 52 30.2	19.9	704
2001 XX ₁₀₉	2001 11 20.52910	03 30 26.36	+11 57 06.9	20.1	2001 XO ₁₂₅	2001 10 24.42791	04 25 15.46	+20 52 27.2	20.0	704
2001 XE ₁₁₈	2002 01 08.33345	08 40 51.49	+28 09 59.7	19.5	2001 XO ₁₂₅	2001 10 24.44429	04 25 14.88	+20 52 23.7	20.6	704
2001 XE ₁₁₈	2002 01 08.34921	08 40 50.60	+28 10 05.8	20.1	2001 XO ₁₂₅	2001 11 18.29310	04 08 37.59	+19 04 03.6	20.6 V	691
2001 XE ₁₁₈	2002 01 08.36484	08 40 49.68	+28 10 13.8	19.9	2001 XO ₁₂₅	2001 11 18.31490	04 08 36.49	+19 03 57.2	21.2 V	691
2001 XE ₁₁₈	2002 01 08.38065	08 40 48.80	+28 10 18.6	20.3	2001 XO ₁₂₅	2001 11 18.33688	04 08 35.36	+19 03 50.9	20.5 V	691
2001 XE ₁₁₈	2002 01 14.27921	08 35 07.89	+28 48 22.6	19.0	2001 XO ₁₂₅	2001 11 20.29338	04 06 58.66	+18 54 19.9	19.9	704
2001 XE ₁₁₈	2002 01 14.34254	08 35 03.89	+28 48 46.5	19.2	2001 XO ₁₂₅	2001 11 20.30828	04 06 57.89	+18 54 15.0	19.9	704
2001 XE ₁₁₈	2002 01 14.40957	08 34 59.71	+28 49 11.6	19.1	2001 XO ₁₂₅	2001 11 20.32295	04 06 57.15	+18 54 11.6	19.4	704
2001 XE ₁₁										

2001 XA ₁₅₂	1977 07 21.71551	23 25 05.57	-24 42 07.5	4	260	2001 XJ ₂₀₇	1997 03 13.13961	08 39 09.03	+14 21 42.7	20.8 V	691
2001 XA ₁₅₂	1977 07 21.77107	23 25 05.79	-24 42 43.4	4	260	2001 XJ ₂₀₇	1997 03 13.16208	08 39 08.68	+14 21 46.9	20.9 V	691
2001 XA ₁₅₂	1977 08 17.60578	23 15 39.70	-29 44 47.0	4	260	2001 XJ ₂₀₇	1997 03 13.18507	08 39 08.26	+14 21 51.4	20.9 V	691
2001 XA ₁₅₂	1977 08 17.65786	23 15 37.17	-29 45 18.2	4	260	2001 XJ ₂₀₇	2001 11 17.35927	05 28 29.94	+14 17 41.6	19.1	704
2001 XA ₁₅₂	1977 08 18.63352	23 14 51.69	-29 55 06.4	4	260	2001 XJ ₂₀₇	2001 11 17.37376	05 28 29.39	+14 17 40.0	19.4	704
2001 XA ₁₅₂	1977 08 18.68560	23 14 49.03	-29 55 37.9	4	260	2001 XJ ₂₀₇	2001 11 17.38857	05 28 28.85	+14 17 37.8	20.0	704
2001 XA ₁₅₂	1993 09 20.44444	04 28 36.21	+11 02 35.3	4	261	2001 XJ ₂₀₇	2001 11 17.40285	05 28 28.25	+14 17 35.4	19.7	704
2001 XA ₁₅₂	1993 09 20.48611	04 28 36.71	+11 02 34.5	4	261	2001 XJ ₂₀₇	2001 11 17.41713	05 28 27.71	+14 17 33.7	19.4	704
2001 XP ₁₆₆	1999 05 12.18464	13 51 32.69	-11 54 37.7	18.2 R	699	2001 XK ₂₀₈	2001 12 23.23451	05 09 56.08	+16 58 17.7	19.8	704
2001 XP ₁₆₆	1999 05 12.21008	13 51 31.72	-11 54 28.2		699	2001 XK ₂₀₈	2001 12 23.25011	05 09 55.09	+16 58 19.8	19.8	704
2001 XP ₁₆₆	1999 05 12.23553	13 51 30.65	-11 54 18.8		699	2001 XK ₂₀₈	2001 12 23.26548	05 09 53.99	+16 58 20.9	20.0	704
2001 XU ₁₆₆	2002 01 09.26911	05 30 30.72	+19 16 49.2	20.2	704	2001 XK ₂₀₈	2001 12 23.28126	05 09 53.06	+16 58 22.0	19.5	704
2001 XU ₁₆₆	2002 01 09.28424	05 30 30.09	+19 16 50.7	20.2	704	2001 XK ₂₀₈	2002 01 13.14995	04 53 18.39	+17 38 20.7	20.0	704
2001 XU ₁₆₆	2002 01 09.29936	05 30 29.41	+19 16 50.7	19.8	704	2001 XK ₂₀₈	2002 01 13.19546	04 53 17.00	+17 38 27.1	20.1	704
2001 XU ₁₆₆	2002 01 09.31601	05 30 28.67	+19 16 50.7	20.1	704	2001 XK ₂₀₈	2002 01 13.21064	04 53 16.51	+17 38 29.6	20.1	704
2001 XU ₁₆₆	2002 01 15.18137	05 26 39.54	+19 19 12.1	20.6	704	2001 XN ₂₀₈	2001 11 17.36026	05 41 34.81	+16 53 41.9	19.5	704
2001 XU ₁₆₆	2002 01 15.19647	05 26 38.88	+19 19 11.2	20.6	704	2001 XN ₂₀₈	2001 11 17.38956	05 41 33.70	+16 53 42.7	20.1	704
2001 XU ₁₆₆	2002 01 15.21156	05 26 38.39	+19 19 12.3	20.1	704	2001 XN ₂₀₈	2001 11 17.40384	05 41 33.13	+16 53 45.0	20.4	704
2001 XU ₁₆₆	2002 01 15.22665	05 26 37.76	+19 19 11.6	20.6	704	2001 XN ₂₀₈	2001 11 17.41813	05 41 32.66	+16 53 45.4	20.0	704
2001 XM ₁₆₉	2001 11 11.42600	06 53 13.02	+30 08 12.5	19.1	704	2001 XN ₂₀₈	2002 01 09.25089	04 59 13.37	+18 45 35.9	20.1	704
2001 XM ₁₆₉	2001 11 11.44048	06 53 12.95	+30 08 00.4	19.7	704	2001 XN ₂₀₈	2002 01 09.26601	04 59 12.83	+18 45 38.5	19.9	704
2001 XM ₁₆₉	2001 11 11.45498	06 53 12.84	+30 07 49.2	19.6	704	2001 XN ₂₀₈	2002 01 09.28115	04 59 12.36	+18 45 40.3	20.3	704
2001 XM ₁₆₉	2001 11 11.46959	06 53 12.80	+30 07 37.3	19.0	704	2001 XN ₂₀₈	2002 01 09.29626	04 59 11.75	+18 45 43.8	20.1	704
2001 XM ₁₆₉	2001 11 11.48406	06 53 12.71	+30 07 23.8	20.0	704	2001 XN ₂₀₈	2002 01 09.31291	04 59 11.16	+18 45 46.5	20.6	704
2001 XM ₁₆₉	2001 11 19.44141	06 51 10.40	+28 12 27.2	18.8	704	2001 XN ₂₀₈	2002 01 15.15978	04 56 05.85	+19 03 20.9	20.0	704
2001 XM ₁₆₉	2001 11 19.45607	06 51 09.88	+28 12 12.9	19.2	704	2001 XN ₂₀₈	2002 01 15.17486	04 56 05.54	+19 03 23.3	19.7	704
2001 XM ₁₆₉	2001 11 19.48616	06 51 08.96	+28 11 46.8	19.5	704	2001 XN ₂₀₈	2002 01 15.18996	04 56 05.04	+19 03 24.7	20.1	704
2001 XM ₁₆₉	2002 01 09.24280	05 53 19.35	+13 10 23.8	18.9	704	2001 XN ₂₀₈	2002 01 15.20505	04 56 04.67	+19 03 28.8	20.9	704
2001 XM ₁₆₉	2002 01 09.25825	05 53 18.35	+13 10 09.0	19.4	704	2001 XR ₂₀₈	2001 11 20.38439	05 41 52.80	+19 19 26.2	19.9	704
2001 XM ₁₆₉	2002 01 09.30562	05 53 15.42	+13 09 25.3	19.3	704	2001 XR ₂₀₈	2001 11 20.39906	05 41 52.23	+19 19 22.5	19.8	704
2001 XQ ₁₇₃	1992 10 01.37588	00 55 11.81	+04 48 35.6	18.4 V	691	2001 XR ₂₀₈	2001 11 20.42849	05 41 51.05	+19 19 15.0	19.9	704
2001 XQ ₁₇₃	1992 10 01.40466	00 55 09.95	+04 48 24.1		691	2001 XD ₂₁₃	1998 01 28.35683	08 55 38.91	+18 40 38.4	19.3 V	566
2001 XQ ₁₇₃	1992 10 01.43310	00 55 08.63	+04 48 14.5		691	2001 XD ₂₁₃	1998 01 28.36696	08 55 38.29	+18 40 43.9	19.5 V	566
2001 XM ₁₇₄	2001 12 09.38720	07 16 44.64	+18 14 46.5	20.5 V	691	2001 XD ₂₁₃	1998 01 28.37645	08 55 37.80	+18 40 49.6	19.5 V	566
2001 XM ₁₇₄	2001 12 09.40962	07 16 43.72	+18 14 45.1	20.4 V	691	2001 XD ₂₁₃	2000 09 10.41777	02 14 49.47	-05 35 44.7	19.5 R	699
2001 XM ₁₇₄	2001 12 09.43191	07 16 42.83	+18 14 43.1	20.3 V	691	2001 XD ₂₁₃	2000 09 10.43712	02 14 49.27	-05 35 52.5		699
2001 XZ ₁₇₅	2001 12 20.30604	07 13 29.54	+18 32 55.9	19.8	704	2001 XD ₂₁₃	2000 09 10.45640	02 14 48.81	-05 36 00.1		699
2001 XZ ₁₇₅	2001 12 20.33632	07 13 27.86	+18 32 52.0	19.9	704	2001 XD ₂₁₃	2000 09 10.47570	02 14 48.54	-05 36 10.0		699
2001 XZ ₁₇₅	2001 12 20.35189	07 13 27.14	+18 32 52.1	20.3	704	2001 XD ₂₁₃	2000 10 05.33474	02 01 33.64	-08 49 08.1	19.3	704
2001 XZ ₁₇₅	2001 12 20.36698	07 13 26.32	+18 32 49.3	20.2	704	2001 XD ₂₁₃	2000 10 05.34983	02 01 32.94	-08 49 13.0	19.5	704
2001 XT ₁₇₇	2001 12 09.39762	07 32 23.23	+18 37 03.0	21.0 V	691	2001 XD ₂₁₃	2000 10 05.36528	02 01 32.28	-08 49 20.5	19.5	704
2001 XT ₁₇₇	2001 12 09.42003	07 32 22.34	+18 37 03.6	21.3 V	691	2001 XD ₂₁₃	2000 10 05.38092	02 01 31.56	-08 49 27.3	19.2	704
2001 XT ₁₇₇	2001 12 09.44232	07 32 21.47	+18 37 04.3	20.8 V	691	2001 XD ₂₁₃	2002 01 08.25925	07 11 04.37	+15 17 23.5	18.9	644
2001 XL ₁₈₀	1999 04 07.17840	13 03 50.03	-12 07 02.3	18.0	704	2001 XD ₂₁₃	2002 01 08.28037	07 11 03.09	+15 17 31.1	18.5	644
2001 XL ₁₈₀	1999 04 07.19259	13 03 49.12	-12 06 56.7	18.3	704	2001 XD ₂₁₃	2002 01 08.30725	07 11 01.46	+15 17 40.5	19.3	644
2001 XL ₁₈₀	1999 04 07.20666	13 03 48.42	-12 06 50.8	18.1	704	2001 XD ₂₁₃	2002 01 14.25670	07 05 10.69	+15 53 54.4	18.9	704
2001 XL ₁₈₀	1999 04 07.22082	13 03 47.66	-12 06 45.1	17.9	704	2001 XD ₂₁₃	2002 01 14.27375	07 05 09.70	+15 53 59.7	18.8	704
2001 XL ₁₈₀	2002 01 09.32763	07 15 25.28	+16 18 51.7	19.4	704	2001 XD ₂₁₃	2002 01 14.30427	07 05 07.77	+15 54 12.2	19.0	704
2001 XL ₁₈₀	2002 01 09.34278	07 15 24.28	+16 18 51.8	19.9	704	2001 XD ₂₁₃	2002 01 14.33455	07 05 06.23	+15 54 24.5	19.6	608
2001 XL ₁₈₀	2002 01 09.35794	07 15 23.24	+16 18 52.5	19.5	704	2001 XD ₂₁₃	2002 01 14.34523	07 05 05.58	+15 54 28.3	19.9	608
2001 XL ₁₈₀	2002 01 09.37312	07 15 22.21	+16 18 52.7	20.1	704	2001 XD ₂₁₃	2002 01 14.35606	07 05 04.94	+15 54 32.6	19.6	608
2001 XX ₁₈₅	2001 11 20.45922	07 16 11.37	+20 01 52.3	20.2	704	2001 XD ₂₁₃	2002 02 07.25126	06 45 49.95	+18 24 01.8	19.4	704
2001 XX ₁₈₅	2001 11 20.48860	07 16 10.87	+20 01 56.2	20.4	704	2001 XD ₂₁₃	2002 02 07.26578	06 45 49.48	+18 24 06.5	19.3	704
2001 XX ₁₈₅	2001 11 20.50331	07 16 10.63	+20 01 58.4	20.1	704	2001 XD ₂₁₃	2002 02 07.28017	06 45 48.91	+18 24 12.0	19.6	704
2001 XJ ₁₈₇	2001 12 09.40251	07 39 26.84	+18 06 24.3	20.3 V	691	2001 XE ₂₁₅	1994 02 15.31528	10 32 24.83	+15 46 32.7		4 261
2001 XJ ₁₈₇	2001 12 09.42492	07 39 26.02	+18 06 16.4	20.7 V	691	2001 XE ₂₁₅	1994 02 15.35347	10 32 22.99	+15 47 06.2		4 261
2001 XJ ₁₈₇	2001 12 09.44721	07 39 25.21	+18 06 07.8	20.1 V	691	2001 XE ₂₁₅	1994 03 14.22917	10 13 15.90	+21 11 05.7		4 261
2001 XJ ₁₈₇	2001 12 09.46989	07 39 24.46	+18 06 00.6	20.0 V	691	2001 XE ₂₁₅	1994 03 14.26389	10 13 14.67	+21 11 24.0		4 261
2001 XJ ₁₈₇	2001 12 09.49221	07 39 23.72	+18 05 53.1	20.8 V	691	2001 XE ₂₁₅	1998 04 23.17778	09 37 45.48	+23 31 09.9		4 261
2001 XJ ₁₈₇	2001 12 09.51455	07 39 22.92	+18 05 44.7	20.3 V	691	2001 XE ₂₁₅	1998 04 23.21944	09 37 47.75	+23 31 03.6		4 261
2001 XJ ₁₈₇	2002 01 08.25925	07 12 50.35	+15 23 57.4	19.5	644	2001 XW ₂₁₉	2001 11 19.17094	03 48 01.65	+22 29 07.9	19.1 R	699
2001 XJ ₁₈₇	2002 01 08.28037	07 12 48.96	+15 23 51.4	19.4	644	2001 XW ₂₁₉	2001 11 19.18810	03 48 00.52	+22 29 14.3		699
2001 XJ ₁₈₇	2002 01 08.30725	07 12 47.20	+15 23 43.7	20.0	644	2001 XW ₂₁₉	2001 11 19.20530	03 47 59.06	+22 29 21.6		699
2001 XH ₁₈₉	2001 12 09.46797	07 36 38.22	+17 45 28.7	20.4 V	691	2001 XW ₂₁₉	2001 11 19.22249	03 47 57.90	+22 29 23.3		699
2001 XH ₁₈₉	2001 12 09.49029	07 36 37.30	+17 45 29.5	20.3 V	691	2001 XW ₂₁₉	2001 11 19.29020	03 47 52.76	+22 29 45.3	20.0	704
2001 XH ₁₈₉	2001 12 09.51262	07 36 36.35	+17 45 30.6	20.5 V	691	2001 XW ₂₁₉	2001 11 19.30488	03 47 51.57	+22 29 49.8	20.1	704
2001 XH ₁₈₉	2002 01 15.24407	07 00 45.22	+18 54 54.8	19.4	704	2001 XW ₂₁₉	2001 11 19.31954	03 47 50.44	+22 29 53.6	20.4	704
2001 XH ₁₈₉	2002 01 15.27442	07 00 43.28	+18 54 59.2	19.3	704	2001 XW ₂₁₉	2001 11 19.33421	03 47 49.40	+22 29 57.8	19.9	704
2001 XH ₁₈₉	2002 01 15.28960	07 00 42.34	+18 55 01.7	19.5	704	2001 XW ₂₁₉					

2002 AUG. 22

M.P.S. 59861

2001 XK ₂₄₁	2001 11 20.28426	03 18 51.71	+14 22 54.8	19.6	704	2001 XK ₂₅₆	2001 12 19.28211	04 06 56.88	+06 49 37.1	19.7	704
2001 XK ₂₄₁	2001 11 20.45059	03 18 40.36	+14 23 27.7	19.9	608	2001 XR ₂₅₆	2001 11 21.52573	04 26 34.19	+06 33 01.3	19.9	608
2001 XK ₂₄₁	2001 11 20.46112	03 18 39.60	+14 23 29.4	19.8	608	2001 XR ₂₅₆	2001 11 21.53641	04 26 33.59	+06 33 01.4	20.2	608
2001 XK ₂₄₁	2001 11 20.47140	03 18 38.91	+14 23 31.9	19.8	608	2001 XR ₂₅₆	2001 11 21.54691	04 26 32.91	+06 33 00.7	20.7	608
2001 XN ₂₄₁	2001 11 18.29269	04 08 02.12	+19 06 45.2	20.5 V	691	2001 XR ₂₅₆	2001 12 19.21999	04 01 59.22	+07 16 39.2	19.2	704
2001 XN ₂₄₁	2001 11 18.31449	04 08 00.96	+19 06 38.1	21.2 V	691	2001 XR ₂₅₆	2001 12 19.23497	04 01 58.56	+07 16 42.8	19.6	704
2001 XN ₂₄₁	2001 11 18.33647	04 07 59.77	+19 06 31.1	20.6 V	691	2001 XR ₂₅₆	2001 12 19.24995	04 01 57.97	+07 16 46.2	19.9	704
2001 XN ₂₄₁	2001 11 20.29338	04 06 17.83	+18 55 59.1	20.0	704	2001 XR ₂₅₆	2001 12 19.26507	04 01 57.24	+07 16 49.4	20.0	704
2001 XN ₂₄₁	2001 11 20.30828	04 06 17.02	+18 55 53.8	19.7	704	2001 XR ₂₅₆	2001 12 19.28119	04 01 56.63	+07 16 52.4	19.5	704
2001 XN ₂₄₁	2001 11 20.32295	04 06 16.23	+18 55 49.5	19.5	704	2001 XQ ₂₅₇	2001 10 18.24474	01 34 47.72	+27 17 06.1	19.1	704
2001 XN ₂₄₁	2001 11 20.33763	04 06 15.45	+18 55 44.7	19.4	704	2001 XQ ₂₅₇	2001 10 18.26065	01 34 46.96	+27 16 58.5	19.0	704
2001 XN ₂₄₁	2001 11 20.35231	04 06 14.66	+18 55 39.5	19.7	704	2001 XQ ₂₅₇	2001 10 18.27657	01 34 46.21	+27 16 50.7	19.3	704
2001 XN ₂₄₁	2001 11 21.29654	04 05 25.29	+18 50 34.2	19.2	704	2001 XQ ₂₅₇	2001 10 18.29247	01 34 45.50	+27 16 43.5	19.3	704
2001 XN ₂₄₁	2001 11 21.31113	04 05 24.51	+18 50 29.2	19.7	704	2001 XQ ₂₅₇	2001 10 18.30835	01 34 44.75	+27 16 34.9	19.4	704
2001 XN ₂₄₁	2001 11 21.32579	04 05 23.71	+18 50 24.9	19.5	704	2001 XQ ₂₅₇	2001 11 11.16898	01 19 24.39	+23 23 26.0	18.6 R	699
2001 XN ₂₄₁	2001 11 21.34038	04 05 22.97	+18 50 18.4	19.9	704	2001 XQ ₂₅₇	2001 11 11.19261	01 19 23.67	+23 23 11.8		699
2001 XN ₂₄₁	2001 11 21.35498	04 05 22.12	+18 50 14.6	19.9	704	2001 XQ ₂₅₇	2001 11 11.21608	01 19 23.03	+23 22 57.3		699
2001 XP ₂₄₁	2001 10 24.40752	04 03 50.82	+17 23 35.1	19.6	704	2001 XQ ₂₅₇	2001 11 11.23950	01 19 22.26	+23 22 41.7		699
2001 XP ₂₄₁	2001 10 24.42389	04 03 50.21	+17 23 36.5	20.6	704	2001 XQ ₂₅₇	2001 11 11.28104	01 19 21.12	+23 22 16.3	19.6	644
2001 XP ₂₄₁	2001 10 24.45666	04 03 48.93	+17 23 35.9	19.9	704	2001 XQ ₂₅₇	2001 11 11.30241	01 19 20.50	+23 22 02.3	19.7	644
2001 XP ₂₄₁	2001 10 24.47319	04 03 48.30	+17 23 35.7	20.1	704	2001 XQ ₂₅₇	2001 11 11.32382	01 19 19.87	+23 21 48.6	19.8	644
2001 XP ₂₄₁	2001 11 09.37114	03 51 37.29	+17 21 57.7	19.9	704	2001 XQ ₂₅₇	2001 11 12.21678	01 18 56.05	+23 12 29.1	19.2	704
2001 XP ₂₄₁	2001 11 09.38552	03 51 36.50	+17 21 56.0	20.2	704	2001 XQ ₂₅₇	2001 11 12.23115	01 18 55.66	+23 12 20.1	19.5	704
2001 XP ₂₄₁	2001 11 09.39989	03 51 35.68	+17 21 56.3	19.6	704	2001 XQ ₂₅₇	2001 11 12.24551	01 18 55.21	+23 12 10.9	19.5	704
2001 XP ₂₄₁	2001 11 09.41425	03 51 34.80	+17 21 56.1	20.0	704	2001 XQ ₂₅₇	2001 11 12.25988	01 18 54.81	+23 12 01.9	19.6	704
2001 XP ₂₄₁	2001 11 14.33289	03 47 01.66	+17 20 19.0	20.3 V	691	2001 XQ ₂₅₇	2001 11 12.27424	01 18 54.41	+23 11 52.7	19.5	704
2001 XP ₂₄₁	2001 11 14.35529	03 47 00.39	+17 20 17.7	21.0 V	691	2001 XQ ₂₅₇	2001 11 20.12523	01 16 12.88	+21 51 26.2	19.1 R	699
2001 XP ₂₄₁	2001 11 14.37726	03 46 59.08	+17 20 17.5	20.1 V	691	2001 XQ ₂₅₇	2001 11 20.14878	01 16 12.56	+21 51 10.3		699
2001 XP ₂₄₁	2001 11 14.39994	03 46 57.86	+17 20 17.6	20.9 V	691	2001 XQ ₂₅₇	2001 11 20.17242	01 16 12.21	+21 50 56.3		699
2001 XP ₂₄₁	2001 11 14.42177	03 46 56.56	+17 20 16.4	20.3 V	691	2001 XQ ₂₅₇	2001 11 20.19596	01 16 11.81	+21 50 43.1		699
2001 XP ₂₄₁	2001 11 14.44375	03 46 55.28	+17 20 15.6	20.3 V	691	2001 XR ₂₅₇	2001 10 21.42859	04 34 18.90	+22 33 00.7	20.1	704
2001 XP ₂₄₁	2001 11 19.23521	03 42 20.41	+17 18 29.2	18.8 R	699	2001 XR ₂₅₇	2001 10 21.44521	04 34 18.69	+22 32 58.1	20.1	704
2001 XP ₂₄₁	2001 11 19.25877	03 42 19.00	+17 18 32.0		699	2001 XR ₂₅₇	2001 10 21.46181	04 34 18.33	+22 32 55.2	20.1	704
2001 XP ₂₄₁	2001 11 19.28242	03 42 17.59	+17 18 30.9		699	2001 XR ₂₅₇	2001 10 21.47841	04 34 18.00	+22 32 53.2	20.6	704
2001 XP ₂₄₁	2001 11 19.30598	03 42 16.22	+17 18 30.5		699	2001 XR ₂₅₇	2001 11 09.36080	04 25 27.01	+21 34 05.7	19.6	704
2001 XP ₂₄₁	2001 11 21.26088	03 40 23.39	+17 17 48.9	19.8	704	2001 XR ₂₅₇	2001 11 09.37517	04 25 26.47	+21 34 00.9	20.2	704
2001 XP ₂₄₁	2001 11 21.27555	03 40 22.60	+17 17 47.9	19.4	704	2001 XR ₂₅₇	2001 11 09.38954	04 25 25.88	+21 33 58.4	19.7	704
2001 XP ₂₄₁	2001 11 21.29022	03 40 21.69	+17 17 47.1	19.9	704	2001 XR ₂₅₇	2001 11 09.40390	04 25 25.37	+21 33 55.5	19.6	704
2001 XP ₂₄₁	2002 01 12.09541	03 13 53.80	+18 08 17.0	20.9 V	291	2001 XR ₂₅₇	2001 11 21.29930	04 17 27.99	+20 48 04.6	19.1	704
2001 XP ₂₄₁	2002 01 12.11897	03 13 54.00	+18 08 21.2	21.0 V	291	2001 XR ₂₅₇	2001 11 21.31389	04 17 27.38	+20 48 01.4	19.8	704
2001 XP ₂₄₁	2002 01 12.14078	03 13 54.16	+18 08 24.9	20.8 V	291	2001 XR ₂₅₇	2001 11 21.32855	04 17 26.67	+20 47 57.1	19.9	704
2001 XE ₂₄₂	2001 11 20.36596	05 27 10.31	+21 44 19.7	19.8	704	2001 XR ₂₅₇	2001 11 21.34314	04 17 26.05	+20 47 54.0	19.5	704
2001 XE ₂₄₂	2001 11 20.38062	05 27 09.44	+21 44 21.8	20.5	704	2001 XR ₂₅₇	2001 11 21.35775	04 17 25.38	+20 47 50.8	19.4	704
2001 XE ₂₄₂	2001 11 20.42471	05 27 06.86	+21 44 25.8	20.8	704	2001 XS ₂₅₇	1996 03 20.35702	12 10 44.08	-03 14 07.9		691
2001 XS ₂₄₄	2001 11 19.28870	03 39 22.97	+24 04 36.0	19.1	704	2001 XS ₂₅₇	1996 03 20.37903	12 10 42.66	-03 14 01.1	20.2 V	691
2001 XS ₂₄₄	2001 11 19.31803	03 39 21.20	+24 04 29.1	19.8	704	2001 XS ₂₅₇	1996 03 20.40100	12 10 41.23	-03 13 54.6		691
2001 XS ₂₄₄	2001 11 19.33270	03 39 20.34	+24 04 25.9	19.6	704	2001 XS ₂₅₇	1997 10 29.23429	20 29 37.96	-19 44 57.3	2	568
2001 XS ₂₄₄	2001 11 20.54165	03 38 10.71	+23 59 47.3	20.8	608	2001 XS ₂₅₇	1997 10 29.29708	20 29 42.47	-19 44 35.3	2	568
2001 XS ₂₄₄	2001 11 20.55216	03 38 10.07	+23 59 45.7	20.6	608	2001 XS ₂₅₇	1997 10 29.31771	20 29 43.93	-19 44 28.1	2	568
2001 XS ₂₄₄	2001 11 20.56473	03 38 09.33	+23 59 41.8	20.0	608	2001 XS ₂₅₇	2001 11 11.29363	04 32 58.56	+28 15 52.0	19.5	704
2001 XS ₂₄₄	2001 11 24.21928	03 34 41.92	+23 45 06.4	19.5	704	2001 XS ₂₅₇	2001 11 11.32242	04 32 56.85	+28 15 51.8	20.2	704
2001 XS ₂₄₄	2001 11 24.23436	03 34 41.10	+23 45 01.4	19.6	704	2001 XS ₂₅₇	2001 11 11.33682	04 32 56.01	+28 15 51.6	20.0	704
2001 XS ₂₄₄	2001 11 24.25014	03 34 40.12	+23 44 59.5	19.9	704	2001 XS ₂₅₇	2001 11 11.35121	04 32 55.14	+28 15 52.0	19.9	704
2001 XS ₂₄₄	2001 11 24.26466	03 34 39.26	+23 44 54.2	20.3	704	2001 XV ₂₅₇	2001 10 15.25192	02 03 55.38	+31 11 04.3	19.2	704
2001 XS ₂₄₄	2001 11 24.27917	03 34 38.54	+23 44 50.0	20.0	704	2001 XV ₂₅₇	2001 10 15.26781	02 03 54.53	+31 11 01.8	19.3	704
2001 XO ₂₄₅	2001 11 09.36216	04 37 55.36	+21 28 36.8	19.5	704	2001 XV ₂₅₇	2001 10 15.28367	02 03 53.72	+31 10 58.2	19.2	704
2001 XO ₂₄₅	2001 11 09.37652	04 37 54.59	+21 28 41.1	19.7	704	2001 XV ₂₅₇	2001 10 15.29952	02 03 52.89	+31 10 55.8	19.8	704
2001 XO ₂₄₅	2001 11 09.41963	04 37 52.35	+21 28 54.9	19.3	704	2001 XV ₂₅₇	2001 10 15.31539	02 03 52.06	+31 10 52.7	19.3	704
2001 XO ₂₄₅	2001 11 15.34691	04 32 32.11	+22 01 27.5	19.7 V	691	2001 XV ₂₅₇	2001 11 11.21654	01 40 55.63	+28 44 28.2	19.6	704
2001 XO ₂₄₅	2001 11 15.36953	04 32 30.76	+22 01 35.0	19.8 V	691	2001 XV ₂₅₇	2001 11 11.23101	01 40 54.92	+28 44 22.1	19.6	704
2001 XO ₂₄₅	2001 11 15.39215	04 32 29.42	+22 01 42.3	19.8 V	691	2001 XV ₂₅₇	2001 11 11.26000	01 40 53.57	+28 44 08.7	19.7	704
2001 XO ₂₄₅	2001 11 21.30031	04 26 33.63	+22 33 30.1	19.5	704	2001 XV ₂₅₇	2001 11 11.27454	01 40 52.74	+28 44 01.7	19.9	704
2001 XO ₂₄₅	2001 11 21.31490	04 26 32.69	+22 33 34.8	20.0	704	2001 XV ₂₅₇	2001 12 14.16383	01 28 52.94	+24 43 19.3	20.0	704
2001 XO ₂₄₅	2001 11 21.32956	04 26 31.69	+22 33 39.5	19.8	704	2001 XV ₂₅₇	2001 12 14.18053	01 28 53.00	+24 43 13.4	19.8	704
2001 XO ₂₄₅	2001 11 21.34415	04 26 30.82	+22 33 44.1	20.1	704	2001 XV ₂₅₇	2001 12 14.19687	01 28 53.00	+24 43 06.0	20.1	704
2001 XV ₂₄₅	2001 11 11.35146	04 44 17.18	+29 09 29.6	19.3	704	2001 XV ₂₅₇	2001 12 14.21218	01 28 52.87	+24 43 00.7	19.8	704
2001 XV ₂₄₅	2001 11 11.35509	04 44 17.04	+29 09 28.2	18.8	704	2001 XV ₂₅₇	2002 01 08.08513	01 38 04.66	+22 56 19.0	19.7	704
2001 XV ₂₄₅	2001 11 11.36612	04 44 16.42	+29 09 26.5	19.5	704	2001 XV ₂₅₇	2002 01 08.10040	01 38 05.21	+22 56 16.7	20.2	704
2001 XV ₂₄₅	2001 11 11.36974	04 44 16.29	+29 09 25.2	19.4	704	2001 XV ₂₅₇	2002 01 0				

2001 XY ₂₅₇	2001 08 23.40367	02 40 36.94	+30 44 40.1	19.3	704	2001 XF ₂₅₈	2001 11 21.53819	04 25 38.02	+11 28 20.6	20.4	608
2001 XY ₂₅₇	2001 08 23.41761	02 40 37.31	+30 44 47.3	19.3	704	2001 XF ₂₅₈	2001 11 21.54854	04 25 37.35	+11 28 24.2	20.2	608
2001 XY ₂₅₇	2001 08 23.42981	02 40 37.61	+30 44 51.1	19.2	704	2001 XF ₂₅₈	2001 11 21.55965	04 25 36.69	+11 28 27.8	20.1	608
2001 XY ₂₅₇	2001 08 23.44198	02 40 37.90	+30 44 56.4	19.5	704	2001 XF ₂₅₈	2002 01 13.08955	03 48 24.05	+17 19 43.4	20.4	704
2001 XY ₂₅₇	2001 08 23.45420	02 40 38.22	+30 45 01.8	19.4	704	2001 XF ₂₅₈	2002 01 13.10464	03 48 23.90	+17 19 51.8	20.3	704
2001 XY ₂₅₇	2001 09 22.31057	02 41 41.02	+33 26 10.2	18.4 R	699	2001 XF ₂₅₈	2002 01 13.13728	03 48 23.63	+17 20 07.0	19.9	704
2001 XY ₂₅₇	2001 09 22.34021	02 41 40.29	+33 26 16.3		699	2001 XH ₂₅₈	2001 11 20.30959	04 38 36.03	+14 11 13.6	18.9	704
2001 XY ₂₅₇	2001 09 22.36996	02 41 39.46	+33 26 21.8		699	2001 XH ₂₅₈	2001 11 20.32562	04 38 35.15	+14 11 10.9	18.8	704
2001 XY ₂₅₇	2001 09 22.39973	02 41 38.69	+33 26 27.8		699	2001 XH ₂₅₈	2001 11 20.34021	04 38 34.32	+14 11 10.0	19.1	704
2001 XY ₂₅₇	2001 09 28.32618	02 38 44.83	+33 41 51.9	18.7	704	2001 XH ₂₅₈	2001 12 18.15237	04 13 33.01	+13 51 38.1	19.1	644
2001 XY ₂₅₇	2001 09 28.34126	02 38 44.26	+33 41 54.8	19.3	704	2001 XH ₂₅₈	2001 12 18.17359	04 13 32.06	+13 51 39.6	19.3	644
2001 XY ₂₅₇	2001 09 28.35613	02 38 43.74	+33 41 55.8	18.7	704	2001 XH ₂₅₈	2001 12 18.19534	04 13 31.13	+13 51 41.5	19.7	644
2001 XY ₂₅₇	2001 09 28.37100	02 38 43.22	+33 41 57.2	18.8	704	2001 XH ₂₅₈	2001 12 18.23515	04 13 29.38	+13 51 43.2	18.9	704
2001 XY ₂₅₇	2001 09 28.38587	02 38 42.65	+33 41 58.8	18.7	704	2001 XH ₂₅₈	2001 12 18.25145	04 13 28.59	+13 51 44.4	19.6	704
2001 XY ₂₅₇	2001 10 15.31822	02 25 30.71	+33 43 00.4	18.2	704	2001 XH ₂₅₈	2001 12 18.26682	04 13 27.84	+13 51 45.6	19.5	704
2001 XY ₂₅₇	2001 10 15.33400	02 25 29.78	+33 42 58.9	18.4	704	2001 XH ₂₅₈	2001 12 18.28283	04 13 27.16	+13 51 46.7	19.3	704
2001 XY ₂₅₇	2001 10 15.34977	02 25 28.85	+33 42 57.2	18.2	704	2001 XH ₂₅₈	2001 12 18.29837	04 13 26.57	+13 51 47.7	19.8	704
2001 XY ₂₅₇	2001 10 15.36553	02 25 27.94	+33 42 55.3	18.6	704	2001 XM ₂₅₈	2001 11 17.29316	04 21 02.51	+11 44 30.6	19.2	704
2001 XY ₂₅₇	2001 10 15.38131	02 25 27.02	+33 42 53.6	18.4	704	2001 XM ₂₅₈	2001 11 17.30775	04 21 01.86	+11 44 26.0	19.9	704
2001 XY ₂₅₇	2001 10 27.20247	02 13 33.81	+33 01 48.7	17.7 R	699	2001 XM ₂₅₈	2001 11 17.32315	04 21 01.11	+11 44 22.3	19.4	704
2001 XY ₂₅₇	2001 10 27.21889	02 13 32.81	+33 01 43.4		699	2001 XM ₂₅₈	2001 11 17.33781	04 21 00.39	+11 44 18.2	19.7	704
2001 XY ₂₅₇	2001 10 27.23532	02 13 31.73	+33 01 38.9		699	2001 XM ₂₅₈	2001 11 17.35273	04 20 59.64	+11 44 14.4	19.5	704
2001 XY ₂₅₇	2001 10 27.25175	02 13 30.69	+33 01 34.2		699	2001 XF ₂₅₈	2001 11 17.30663	04 19 42.47	+11 40 26.0	20.1	704
2001 XY ₂₅₇	2001 11 11.21828	01 58 47.97	+31 27 19.1	19.0	704	2001 XF ₂₅₈	2001 11 17.32203	04 19 41.46	+11 40 23.4	19.8	704
2001 XY ₂₅₇	2001 11 11.23275	01 58 47.20	+31 27 12.5	19.1	704	2001 XF ₂₅₈	2001 11 17.33669	04 19 40.65	+11 40 20.9	20.1	704
2001 XY ₂₅₇	2001 11 11.24724	01 58 46.38	+31 27 07.6	19.1	704	2001 XF ₂₅₈	2001 11 17.35160	04 19 39.63	+11 40 19.0	19.7	704
2001 XY ₂₅₇	2001 11 11.26179	01 58 45.57	+31 27 00.8	19.2	704	2001 XF ₂₅₈	2001 11 19.24776	04 17 41.39	+11 35 41.9	18.7 R	699
2001 XY ₂₅₇	2001 11 11.27628	01 58 44.79	+31 26 54.0	19.3	704	2001 XF ₂₅₈	2001 11 19.27137	04 17 39.92	+11 35 38.1		699
2001 XY ₂₅₇	2001 11 12.21354	01 57 55.27	+31 19 53.5	18.0 R	699	2001 XF ₂₅₈	2001 11 19.29504	04 17 38.30	+11 35 34.3		699
2001 XY ₂₅₇	2001 11 12.24808	01 57 53.39	+31 19 38.2		699	2001 XF ₂₅₈	2001 11 19.31849	04 17 36.80	+11 35 32.1		699
2001 XY ₂₅₇	2001 11 12.28258	01 57 51.57	+31 19 22.1		699	2001 XF ₂₅₈	2002 01 08.11894	03 38 20.39	+12 03 29.5	19.8	644
2001 XY ₂₅₇	2001 11 12.31716	01 57 49.69	+31 19 06.3		699	2001 XF ₂₅₈	2002 01 08.13986	03 38 20.17	+12 03 34.2	20.0	644
2001 XY ₂₅₇	2001 11 19.33150	01 52 14.28	+30 24 06.2	18.2	644	2001 XF ₂₅₈	2002 01 08.16226	03 38 19.95	+12 03 39.5	20.3	644
2001 XY ₂₅₇	2001 11 19.35274	01 52 13.14	+30 23 55.7	17.9	644	2001 XR ₂₅₈	2001 09 19.40996	04 09 59.11	+14 06 37.2	19.6	704
2001 XY ₂₅₇	2001 11 19.37396	01 52 12.19	+30 23 45.1	18.1	644	2001 XR ₂₅₈	2001 09 19.42448	04 09 59.64	+14 06 34.8	20.2	704
2001 XY ₂₅₇	2002 01 06.09906	01 48 52.43	+25 20 22.2	19.0 R	699	2001 XR ₂₅₈	2001 09 19.43996	04 10 00.23	+14 06 33.5	20.1	704
2001 XY ₂₅₇	2002 01 06.12629	01 48 53.33	+25 20 16.2		699	2001 XR ₂₅₈	2001 09 19.46938	04 10 01.13	+14 06 31.2	20.2	704
2001 XY ₂₅₇	2002 01 06.15356	01 48 54.20	+25 20 11.4		699	2001 XR ₂₅₈	2001 10 17.34494	04 14 36.97	+12 50 07.9	19.9	704
2001 XY ₂₅₇	2002 01 06.18089	01 48 55.18	+25 20 05.5		699	2001 XR ₂₅₈	2001 10 17.36082	04 14 36.61	+12 50 03.5	20.1	704
2001 XY ₂₅₇	2002 01 08.14778	01 50 01.24	+25 14 01.4	19.4	704	2001 XR ₂₅₈	2001 10 17.37672	04 14 36.36	+12 50 00.9	19.7	704
2001 XY ₂₅₇	2002 01 08.16282	01 50 01.77	+25 13 58.2	19.5	704	2001 XR ₂₅₈	2001 11 16.39673	03 54 58.51	+11 00 07.8	18.4	644
2001 XY ₂₅₇	2002 01 08.17791	01 50 02.31	+25 13 55.5	19.5	704	2001 XR ₂₅₈	2001 11 16.39747	03 54 58.49	+11 00 08.0	18.3	644
2001 XY ₂₅₇	2002 01 08.19295	01 50 02.78	+25 13 53.1	19.6	704	2001 XR ₂₅₈	2001 11 16.41868	03 54 57.28	+11 00 03.6	18.5	644
2001 XY ₂₅₇	2002 01 08.20811	01 50 03.33	+25 13 49.8	19.4	704	2001 XR ₂₅₈	2001 11 16.41941	03 54 57.25	+11 00 04.0	18.1	644
2001 XY ₂₅₇	2002 01 21.10611	01 59 12.37	+24 47 31.8	19.6	704	2001 XR ₂₅₈	2001 11 16.44038	03 54 56.06	+10 59 59.3	18.6	644
2001 XY ₂₅₇	2002 01 21.13803	01 59 13.69	+24 47 30.1	19.5	704	2001 XR ₂₅₈	2001 11 16.44110	03 54 56.03	+10 59 59.9	18.1	644
2001 XY ₂₅₇	2002 01 21.15463	01 59 14.42	+24 47 29.1	19.2	704	2001 XR ₂₅₈	2001 11 19.24541	03 52 21.90	+10 51 44.6	18.0 R	699
2001 XY ₂₅₇	2002 02 08.09113	02 16 32.55	+24 44 33.5	19.6	704	2001 XR ₂₅₈	2001 11 19.24620	03 52 21.75	+10 51 44.5	18.2 R	699
2001 XY ₂₅₇	2002 02 08.11969	02 16 34.39	+24 44 34.8	19.8	704	2001 XR ₂₅₈	2001 11 19.26901	03 52 20.49	+10 51 40.7		699
2001 XY ₂₅₇	2002 02 08.13396	02 16 35.34	+24 44 34.8	20.1	704	2001 XR ₂₅₈	2001 11 19.26980	03 52 20.38	+10 51 40.5		699
2001 XY ₂₅₇	2002 02 08.14825	02 16 36.22	+24 44 36.0	19.8	704	2001 XR ₂₅₈	2001 11 19.29269	03 52 19.11	+10 51 36.9		699
2001 XZ ₂₅₇	2001 11 19.34134	02 26 11.46	+33 27 27.8	17.9	644	2001 XR ₂₅₈	2001 11 19.29348	03 52 19.05	+10 51 36.6		699
2001 XZ ₂₅₇	2001 11 19.36252	02 26 10.11	+33 27 03.6	18.1	644	2001 XR ₂₅₈	2001 11 19.31614	03 52 17.77	+10 51 33.2		699
2001 XZ ₂₅₇	2001 11 19.38383	02 26 08.79	+33 26 38.7	18.1	644	2001 XR ₂₅₈	2001 11 19.31693	03 52 17.69	+10 51 33.0		699
2001 XZ ₂₅₇	2001 12 14.22061	02 13 24.89	+25 36 43.9	18.6	704	2001 XR ₂₅₈	2001 11 20.29018	03 51 23.85	+10 48 52.5	18.2	704
2001 XZ ₂₅₇	2001 12 14.25224	02 13 24.74	+25 36 09.4	19.1	704	2001 XR ₂₅₈	2001 11 20.30478	03 51 23.00	+10 48 49.3	18.5	704
2001 XZ ₂₅₇	2001 12 14.26765	02 13 24.70	+25 35 52.7	19.2	704	2001 XR ₂₅₈	2001 11 20.31936	03 51 22.11	+10 48 47.1	18.4	704
2001 XZ ₂₅₇	2001 12 14.28292	02 13 24.64	+25 35 37.7	19.0	704	2001 XR ₂₅₈	2001 11 20.33537	03 51 21.22	+10 48 44.3	18.5	704
2001 XZ ₂₅₇	2001 12 19.15411	02 13 57.54	+24 16 22.3	19.1	704	2001 XR ₂₅₈	2001 11 20.35039	03 51 20.44	+10 48 42.1	18.7	704
2001 XZ ₂₅₇	2001 12 19.17266	02 13 57.72	+24 16 05.1	19.0	704	2001 XR ₂₅₈	2002 01 08.11436	03 26 19.26	+11 20 22.6	19.2	644
2001 XZ ₂₅₇	2001 12 19.18782	02 13 57.85	+24 15 50.8	18.9	704	2001 XR ₂₅₈	2002 01 08.13527	03 26 19.39	+11 20 27.5	19.2	644
2001 XZ ₂₅₇	2001 12 19.20299	02 13 58.00	+24 15 36.4	18.9	704	2001 XR ₂₅₈	2002 01 08.15752	03 26 19.53	+11 20 32.8	19.2	644
2001 XZ ₂₅₇	2002 01 09.17068	02 26 23.83	+20 00 47.9	19.2	704	2001 XT ₂₅₈	2001 11 12.32709	04 04 22.91	+08 58 12.3	18.8 R	699
2001 XZ ₂₅₇	2002 01 09.18697	02 26 24.67	+20 00 38.6	19.2	704	2001 XT ₂₅₈	2001 11 12.35069	04 04 21.67	+08 58 09.0		699
2001 XZ ₂₅₇	2002 01 09.20270	02 26 25.57	+20 00 29.4	19.7	704	2001 XT ₂₅₈	2001 11 12.37433	04 04 20.42	+08 58 04.7		699
2001 XZ ₂₅₇	2002 01 09.21850	02 26 26.39	+20 00 21.5	19.6	704	2001 XT ₂₅₈	2001 11 12.39804	04 04 19.00	+08 57 59.8		699
2001 XZ ₂₅₇	2002 01 09.23417	02 26 27.22	+20 00 13.3	19.1	704	2001 XT ₂₅₈	2001 11 24.13959	03 53 26.65	+08 35 19.3	18.5	704
2001 XA ₂₅₈	2001 08 22.41769	03 37 24.67	+21 59 16.2	20.3	704	2001 XT ₂₅₈	2001 11 24.16861	03 53 24.92	+08 35 17.3	18.6	704
2001 XA ₂₅₈	2001 08 22.42998	03 37 25.00	+21 59 20.3	20.1	704	2001 XT ₂₅₈	2001 11 24.16874	03 53 24.93	+08 35 17.7	18.7	704
2001 XA											

2002 AUG. 22

M.P.S. 59863

2001 XL ₂₅₉	2002 01 09.18445	04 31 23.33	+11 21 59.9	19.5	704	2001 XY ₂₅₉	2001 10 21.46383	04 53 47.23	+28 36 07.0	20.0	704
2001 XL ₂₅₉	2002 01 09.19989	04 31 22.87	+11 22 07.4	19.5	704	2001 XY ₂₅₉	2001 10 21.48043	04 53 46.82	+28 36 08.6	20.0	704
2001 XL ₂₅₉	2002 01 09.21535	04 31 22.48	+11 22 14.1	19.9	704	2001 XY ₂₅₉	2001 11 11.35146	04 40 47.87	+28 42 22.8	19.6	704
2001 XL ₂₅₉	2002 01 09.23191	04 31 22.02	+11 22 23.1	20.2	704	2001 XY ₂₅₉	2001 11 11.35359	04 40 47.74	+28 42 24.0	19.5	704
2001 XL ₂₅₉	2002 01 14.27613	04 29 40.56	+12 01 28.1	20.4	608	2001 XY ₂₅₉	2001 11 11.36612	04 40 47.03	+28 42 23.2	20.2	704
2001 XL ₂₅₉	2002 01 14.28677	04 29 40.39	+12 01 33.2	21.0	608	2001 XY ₂₅₉	2001 11 11.36824	04 40 46.96	+28 42 22.9	20.0	704
2001 XL ₂₅₉	2002 01 14.29761	04 29 40.16	+12 01 37.9	20.3	608	2001 XY ₂₅₉	2001 11 11.38075	04 40 46.18	+28 42 23.2	19.8	704
2001 XM ₂₅₉	2001 09 25.48561	04 09 20.73	+17 51 20.2	20.1	644	2001 XY ₂₅₉	2001 11 11.38288	04 40 46.09	+28 42 22.1	20.3	704
2001 XM ₂₅₉	2001 09 25.49639	04 09 20.90	+17 51 17.7	19.7	644	2001 XY ₂₅₉	2001 11 11.39539	04 40 45.43	+28 42 23.0	19.6	704
2001 XM ₂₅₉	2001 09 25.50662	04 09 21.04	+17 51 14.9	19.8	644	2001 XY ₂₅₉	2001 11 11.41002	04 40 44.64	+28 42 21.5	20.3	704
2001 XM ₂₅₉	2001 11 09.35662	03 57 06.95	+13 12 30.1	18.7	704	2001 XY ₂₅₉	2001 11 11.41215	04 40 44.48	+28 42 21.0	20.1	704
2001 XM ₂₅₉	2001 11 09.38544	03 57 05.55	+13 12 16.7	19.0	704	2001 XY ₂₅₉	2001 11 24.22519	04 28 23.28	+28 24 17.5	20.1	704
2001 XM ₂₅₉	2001 11 09.40127	03 57 04.92	+13 12 09.6	19.0	704	2001 XY ₂₅₉	2001 11 24.25549	04 28 21.48	+28 24 14.8	20.0	704
2001 XM ₂₅₉	2001 11 09.41541	03 57 04.24	+13 12 02.8	18.7	704	2001 XY ₂₅₉	2001 11 24.27001	04 28 20.50	+28 24 13.0	20.2	704
2001 XM ₂₅₉	2001 11 19.24541	03 49 26.87	+11 57 45.1	18.2 R	699	2001 XY ₂₅₉	2001 12 25.11662	04 00 24.35	+26 48 06.3	20.2 V	291
2001 XM ₂₅₉	2001 11 19.26901	03 49 25.70	+11 57 35.1		699	2001 XY ₂₅₉	2001 12 25.12175	04 00 24.13	+26 48 05.1	20.7 V	291
2001 XM ₂₅₉	2001 11 19.29269	03 49 24.44	+11 57 24.2		699	2001 XY ₂₅₉	2001 12 25.12641	04 00 23.94	+26 48 03.8	20.0 V	291
2001 XM ₂₅₉	2001 11 19.31614	03 49 23.29	+11 57 14.3		699	2001 XZ ₂₅₉	2001 12 17.29770	04 39 04.29	+29 50 04.8	19.8	704
2001 XM ₂₅₉	2001 11 20.29005	03 48 36.32	+11 50 02.5	18.5	704	2001 XZ ₂₅₉	2001 12 17.31566	04 39 03.33	+29 49 59.7	20.3	704
2001 XM ₂₅₉	2001 11 20.30465	03 48 35.60	+11 49 57.2	18.7	704	2001 XZ ₂₅₉	2001 12 17.33234	04 39 02.43	+29 49 54.5	20.6	704
2001 XM ₂₅₉	2001 11 20.31924	03 48 34.82	+11 49 50.5	18.6	704	2001 XZ ₂₅₉	2001 12 17.34771	04 39 01.48	+29 49 49.6	19.7	704
2001 XM ₂₅₉	2001 11 20.33525	03 48 33.98	+11 49 43.1	18.7	704	2001 XZ ₂₅₉	2001 12 17.36297	04 39 00.75	+29 49 45.2	20.3	704
2001 XM ₂₅₉	2001 11 20.35026	03 48 33.27	+11 49 37.0	18.9	704	2001 XZ ₂₅₉	2001 12 22.24957	04 35 12.13	+29 23 16.7	20.7	704
2001 XM ₂₅₉	2001 11 24.21856	03 45 26.55	+11 21 46.1	18.6	704	2001 XZ ₂₅₉	2001 12 22.26462	04 35 11.49	+29 23 10.1	20.4	704
2001 XM ₂₅₉	2001 11 24.23288	03 45 25.78	+11 21 41.1	19.2	704	2001 XZ ₂₅₉	2001 12 22.27967	04 35 10.91	+29 23 03.8	20.5	704
2001 XM ₂₅₉	2001 11 24.24842	03 45 25.06	+11 21 33.8	19.1	704	2001 XG ₂₆₀	2001 10 20.42463	03 39 42.21	+15 26 16.7	19.1	704
2001 XM ₂₅₉	2001 11 24.26262	03 45 24.35	+11 21 27.9	19.2	704	2001 XG ₂₆₀	2001 10 20.44100	03 39 41.56	+15 26 13.1	19.5	704
2001 XM ₂₅₉	2001 11 24.27776	03 45 23.60	+11 21 21.0	19.2	704	2001 XG ₂₆₀	2001 10 20.45738	03 39 41.09	+15 26 11.8	19.4	704
2001 XM ₂₅₉	2001 12 18.23065	03 29 10.54	+09 07 22.3	19.1	704	2001 XG ₂₆₀	2001 10 20.47376	03 39 40.43	+15 26 09.2	19.3	704
2001 XM ₂₅₉	2001 12 18.24694	03 29 09.94	+09 07 19.1	19.4	704	2001 XG ₂₆₀	2001 11 19.24228	03 13 28.85	+13 57 01.3	19.6 R	699
2001 XM ₂₅₉	2001 12 18.26231	03 29 09.51	+09 07 15.6	19.9	704	2001 XG ₂₆₀	2001 11 19.26585	03 13 27.34	+13 56 57.4		699
2001 XM ₂₅₉	2001 12 18.27833	03 29 09.01	+09 07 11.7	20.0	704	2001 XG ₂₆₀	2001 11 19.28955	03 13 25.80	+13 56 53.5		699
2001 XM ₂₅₉	2001 12 18.29373	03 29 08.61	+09 07 08.0	19.2	704	2001 XG ₂₆₀	2001 11 19.31301	03 13 24.35	+13 56 49.5		699
2001 XO ₂₅₉	2001 10 17.32668	03 45 40.01	+12 49 59.8	19.7	704	2001 XG ₂₆₀	2001 11 20.22454	03 12 29.99	+13 54 15.4	19.6	704
2001 XO ₂₅₉	2001 10 17.34268	03 45 39.50	+12 49 57.6	19.8	704	2001 XG ₂₆₀	2001 11 20.23927	03 12 29.14	+13 54 13.2	19.9	704
2001 XO ₂₅₉	2001 10 17.37446	03 45 38.46	+12 49 50.2	20.3	704	2001 XG ₂₆₀	2001 11 20.25412	03 12 28.21	+13 54 11.6	19.9	704
2001 XO ₂₅₉	2001 10 17.39039	03 45 37.96	+12 49 46.9	20.1	704	2001 XG ₂₆₀	2001 11 20.26881	03 12 27.30	+13 54 08.2	20.3	704
2001 XO ₂₅₉	2001 11 19.24385	03 21 20.58	+10 57 59.3	19.0 R	699	2001 XG ₂₆₀	2001 11 20.28351	03 12 26.31	+13 54 05.7	20.1	704
2001 XO ₂₅₉	2001 11 19.26744	03 21 19.46	+10 57 55.3		699	2001 XG ₂₆₀	2001 11 21.22704	03 11 30.46	+13 51 31.3	19.7	704
2001 XO ₂₅₉	2001 11 19.29113	03 21 18.20	+10 57 50.1		699	2001 XG ₂₆₀	2001 11 21.24170	03 11 29.56	+13 51 28.7	20.1	704
2001 XO ₂₅₉	2001 11 19.31458	03 21 17.04	+10 57 47.3		699	2001 XG ₂₆₀	2001 11 21.25636	03 11 28.76	+13 51 26.3	20.2	704
2001 XO ₂₅₉	2001 11 20.44811	03 20 20.74	+10 54 35.4	20.5	608	2001 XG ₂₆₀	2001 11 21.27103	03 11 27.76	+13 51 24.3	20.1	704
2001 XO ₂₅₉	2001 11 20.45878	03 20 20.24	+10 54 32.9	20.2	608	2001 XG ₂₆₀	2001 11 21.28570	03 11 26.83	+13 51 21.5	20.0	704
2001 XO ₂₅₉	2001 11 20.47030	03 20 19.65	+10 54 31.2	20.1	608	2001 XO ₂₆₀	2001 10 19.45698	03 48 57.27	+14 41 36.1	21.0 V	691
2001 XO ₂₅₉	2001 12 18.07408	03 02 21.20	+10 14 57.7	20.3	644	2001 XO ₂₆₀	2001 10 19.48594	03 48 56.30	+14 41 38.9	20.8 V	691
2001 XO ₂₅₉	2001 12 18.09492	03 02 20.71	+10 14 58.2	20.3	644	2001 XO ₂₆₀	2001 10 19.51517	03 48 55.33	+14 41 42.0	20.9 V	691
2001 XO ₂₅₉	2001 12 18.11722	03 02 20.09	+10 14 57.9	20.2	644	2001 XO ₂₆₀	2001 11 19.24149	03 21 44.74	+15 37 36.2	19.8 R	699
2001 XP ₂₅₉	2001 10 17.32545	03 35 16.76	+10 06 39.9	20.0	704	2001 XO ₂₆₀	2001 11 19.26506	03 21 43.20	+15 37 38.1		699
2001 XP ₂₅₉	2001 10 17.35733	03 35 16.15	+10 06 37.6	20.2	704	2001 XO ₂₆₀	2001 11 19.28876	03 21 41.72	+15 37 40.5		699
2001 XP ₂₅₉	2001 10 17.38915	03 35 15.43	+10 06 33.9	20.0	704	2001 XO ₂₆₀	2001 11 19.31224	03 21 40.08	+15 37 42.9		699
2001 XP ₂₅₉	2001 11 19.48540	03 10 41.58	+09 30 20.4	20.1	608	2001 XO ₂₆₀	2001 11 20.28582	03 20 38.06	+15 39 45.0	19.3	704
2001 XP ₂₅₉	2001 11 19.49599	03 10 40.96	+09 30 20.6	20.3	608	2001 XO ₂₆₀	2001 11 20.33005	03 20 35.20	+15 39 50.3	19.7	704
2001 XP ₂₅₉	2001 11 19.50703	03 10 40.34	+09 30 21.1	19.7	608	2001 XO ₂₆₀	2001 11 20.34473	03 20 34.22	+15 39 52.0	19.8	704
2001 XQ ₂₅₉	2001 11 19.38782	02 51 13.71	+07 18 13.2	21.1	608	2001 XO ₂₆₀	2001 11 21.22955	03 19 38.42	+15 41 42.5	19.6	704
2001 XQ ₂₅₉	2001 11 19.39804	02 51 13.15	+07 18 13.3	20.8	608	2001 XO ₂₆₀	2001 11 21.24421	03 19 37.42	+15 41 45.0	19.7	704
2001 XQ ₂₅₉	2001 11 19.40867	02 51 12.57	+07 18 12.7	20.7	608	2001 XO ₂₆₀	2001 11 21.25887	03 19 36.44	+15 41 46.9	20.2	704
2001 XR ₂₅₉	2001 10 17.31790	03 23 12.79	+09 52 39.9	19.4	704	2001 XO ₂₆₀	2001 11 21.27354	03 19 35.49	+15 41 49.1	19.8	704
2001 XR ₂₅₉	2001 10 17.32432	03 23 12.56	+09 52 39.1	19.4	704	2001 XO ₂₆₀	2001 11 21.28821	03 19 34.59	+15 41 50.9	20.2	704
2001 XR ₂₅₉	2001 10 17.33366	03 23 12.32	+09 52 37.2	19.7	704	2001 XS ₂₆₀	2001 11 21.23357	03 48 37.52	+19 58 16.2	18.8	704
2001 XR ₂₅₉	2001 10 17.34021	03 23 11.91	+09 52 34.4	19.8	704	2001 XS ₂₆₀	2001 11 21.24822	03 48 36.77	+19 58 12.0	19.5	704
2001 XR ₂₅₉	2001 10 17.34967	03 23 11.68	+09 52 33.3	19.8	704	2001 XS ₂₆₀	2001 11 21.26289	03 48 35.96	+19 58 06.7	19.7	704
2001 XR ₂₅₉	2001 10 17.34979	03 23 11.60	+09 52 33.0	19.7	704	2001 XS ₂₆₀	2001 11 21.27756	03 48 35.16	+19 58 02.1	19.4	704
2001 XR ₂₅₉	2001 10 17.35621	03 23 11.38	+09 52 31.8	19.9	704	2001 XS ₂₆₀	2001 11 21.29223	03 48 34.43	+19 57 57.4	19.4	704
2001 XR ₂₅₉	2001 10 17.36556	03 23 11.10	+09 52 28.4	20.2	704	2001 XS ₂₆₀	2001 12 18.13533	03 30 22.63	+17 51 40.3	20.7 V	691
2001 XR ₂₅₉	2001 10 17.36567	03 23 11.05	+09 52 28.4	20.0	704	2001 XS ₂₆₀	2001 12 18.15697	03 30 22.06	+17 51 36.0	20.9 V	691
2001 XR ₂₅₉	2001 10 17.38147	03 23 10.41	+09 52 25.6	20.0	704	2001 XS ₂₆₀	2001 12 18.17850	03 30 21.54	+17 51 32.3	20.7 V	691
2001 XR ₂₅₉	2001 10 17.38159	03 23 10.45	+09 52 25.7	19.7	704	2001 XS ₂₆₀	2001 12 18.38688	07 22 57.40	+16 53 07.1	18.8	704
2001 XR ₂₅₉	2001 10 17.38802	03 23 10.14	+09 52 25.1	19.7	704	2001 XS ₂₆₀	2001 12 18.40195	07 22 56.67	+16 53 03.7	19.2	704
2001 XR ₂₅₉	2001 10 24.25290	03 18 31.09	+09 26 52.5	18.7	704	2001 XS ₂₆₀	2001 12 18.41804				

2001 XR ₂₆₁	1998 03 04.18510	10 00 56.42	+20 57 50.3	18.7	704	2001 XQ ₂₆₂	2001 11 19.22642	03 54 29.25	+20 07 27.6	699
2001 XR ₂₆₁	1998 03 04.20567	10 00 55.66	+20 57 58.5	19.2	704	2001 XQ ₂₆₂	2001 11 20.29112	03 53 26.26	+19 58 24.7	704
2001 XR ₂₆₁	1998 03 04.24597	10 00 53.42	+20 58 13.4	19.6	704	2001 XQ ₂₆₂	2001 11 20.30601	03 53 25.39	+19 58 18.1	704
2001 XR ₂₆₁	2001 11 17.30787	04 29 42.73	+11 21 42.9	19.8	704	2001 XQ ₂₆₂	2001 11 20.32068	03 53 24.52	+19 58 11.0	704
2001 XR ₂₆₁	2001 11 17.32328	04 29 41.85	+11 21 41.4	20.2	704	2001 XQ ₂₆₂	2001 11 20.33536	03 53 23.53	+19 58 03.0	704
2001 XR ₂₆₁	2001 11 17.33793	04 29 41.09	+11 21 40.3	19.6	704	2001 XQ ₂₆₂	2001 11 20.35004	03 53 22.66	+19 57 55.6	704
2001 XR ₂₆₁	2001 11 17.35285	04 29 40.26	+11 21 39.1	19.8	704	2001 XQ ₂₆₂	2001 11 21.29428	03 52 27.52	+19 49 55.4	704
2001 XR ₂₆₁	2001 12 18.14762	04 02 16.81	+11 21 20.2	19.6	644	2001 XQ ₂₆₂	2001 11 21.30887	03 52 26.67	+19 49 47.0	704
2001 XR ₂₆₁	2001 12 18.16901	04 02 15.81	+11 21 21.8	19.9	644	2001 XQ ₂₆₂	2001 11 21.32353	03 52 25.79	+19 49 40.6	704
2001 XR ₂₆₁	2001 12 18.19072	04 02 14.79	+11 21 24.4	20.1	644	2001 XQ ₂₆₂	2001 11 21.33812	03 52 24.88	+19 49 32.9	704
2001 XR ₂₆₁	2001 12 18.25025	04 02 11.90	+11 21 30.4	20.3	704	2001 XU ₂₆₂	2001 11 18.28953	04 03 27.81	+19 09 46.0	20.5 V 691
2001 XR ₂₆₁	2001 12 18.26562	04 02 11.18	+11 21 32.1	20.0	704	2001 XU ₂₆₂	2001 11 18.31132	04 03 26.52	+19 09 42.6	21.5 V 691
2001 XR ₂₆₁	2001 12 18.28164	04 02 10.44	+11 21 31.9	19.7	704	2001 XU ₂₆₂	2001 11 18.33330	04 03 25.25	+19 09 39.3	20.6 V 691
2001 XR ₂₆₁	2002 01 08.12600	03 51 23.23	+12 16 32.5	19.9	644	2001 XU ₂₆₂	2001 11 20.29137	04 01 34.11	+19 04 33.2	19.3 704
2001 XR ₂₆₁	2002 01 08.14808	03 51 22.85	+12 16 37.4	19.9	644	2001 XU ₂₆₂	2001 11 20.30627	04 01 33.22	+19 04 30.6	19.6 704
2001 XR ₂₆₁	2002 01 08.16939	03 51 22.51	+12 16 42.0	20.2	644	2001 XU ₂₆₂	2001 11 20.32094	04 01 32.42	+19 04 28.5	19.3 704
2001 XC ₂₆₂	2001 11 20.37709	05 01 53.91	+19 22 14.8	20.5	704	2001 XU ₂₆₂	2001 11 20.33561	04 01 31.51	+19 04 25.6	19.6 704
2001 XC ₂₆₂	2001 11 20.39175	05 01 53.19	+19 22 14.7	19.8	704	2001 XU ₂₆₂	2001 11 20.35029	04 01 30.64	+19 04 23.7	19.8 704
2001 XC ₂₆₂	2001 11 20.40642	05 01 52.47	+19 22 13.4	19.5	704	2001 XU ₂₆₂	2001 11 21.29579	04 00 37.05	+19 01 56.0	19.2 704
2001 XC ₂₆₂	2001 11 20.42110	05 01 51.75	+19 22 13.0	19.6	704	2001 XU ₂₆₂	2001 11 21.31038	04 00 36.21	+19 01 54.2	19.5 704
2001 XF ₂₆₂	2001 11 14.39814	03 44 21.90	+17 09 55.1	20.1 V 691		2001 XU ₂₆₂	2001 11 21.32504	04 00 35.31	+19 01 51.2	19.8 704
2001 XF ₂₆₂	2001 11 14.41997	03 44 20.69	+17 09 44.6	20.2 V 691		2001 XU ₂₆₂	2001 11 21.33963	04 00 34.45	+19 01 49.1	20.0 704
2001 XF ₂₆₂	2001 11 14.44195	03 44 19.49	+17 09 33.8	20.4 V 691		2001 XU ₂₆₂	2001 11 21.35423	04 00 33.59	+19 01 48.3	19.4 704
2001 XF ₂₆₂	2001 11 20.28834	03 39 02.15	+16 22 39.4	19.3	704	2001 XV ₂₆₂	2001 11 17.31232	04 04 57.26	+20 11 32.2	20.8 V 691
2001 XF ₂₆₂	2001 11 20.30324	03 39 01.32	+16 22 31.4	19.8	704	2001 XV ₂₆₂	2001 11 17.33426	04 04 55.98	+20 11 27.4	20.7 V 691
2001 XF ₂₆₂	2001 11 20.31791	03 39 00.45	+16 22 24.4	19.4	704	2001 XV ₂₆₂	2001 11 17.35616	04 04 54.69	+20 11 22.3	20.1 V 691
2001 XF ₂₆₂	2001 11 20.33258	03 38 59.64	+16 22 17.3	19.6	704	2001 XV ₂₆₂	2001 11 20.29313	04 02 09.66	+20 00 14.9	19.7 704
2001 XF ₂₆₂	2001 11 21.23181	03 38 11.15	+16 15 05.7	19.5	704	2001 XV ₂₆₂	2001 11 20.30803	04 02 08.81	+20 00 12.1	20.1 704
2001 XF ₂₆₂	2001 11 21.24647	03 38 10.29	+16 14 58.7	20.2	704	2001 XV ₂₆₂	2001 11 20.32270	04 02 07.87	+20 00 08.2	20.2 704
2001 XF ₂₆₂	2001 11 21.26113	03 38 09.55	+16 14 51.2	20.2	704	2001 XV ₂₆₂	2001 11 20.33737	04 02 07.02	+20 00 05.1	19.7 704
2001 XF ₂₆₂	2001 11 21.27580	03 38 08.68	+16 14 44.9	20.0	704	2001 XV ₂₆₂	2001 11 20.35205	04 02 06.17	+20 00 01.4	19.7 704
2001 XF ₂₆₂	2001 11 21.29047	03 38 07.87	+16 14 37.3	20.2	704	2001 XV ₂₆₂	2001 11 21.29553	04 01 12.54	+19 56 24.9	19.6 704
2001 XG ₂₆₂	2001 10 23.45532	04 00 11.76	+19 02 33.8	20.2	704	2001 XV ₂₆₂	2001 11 21.31013	04 01 11.61	+19 56 21.3	19.6 704
2001 XG ₂₆₂	2001 10 23.47180	04 00 11.40	+19 02 30.8	20.0	704	2001 XV ₂₆₂	2001 11 21.32478	04 01 10.77	+19 56 17.7	19.9 704
2001 XG ₂₆₂	2001 10 23.48827	04 00 10.90	+19 02 26.6	19.8	704	2001 XV ₂₆₂	2001 11 21.33938	04 01 09.87	+19 56 14.2	19.6 704
2001 XG ₂₆₂	2001 11 09.35678	03 48 18.62	+17 54 37.5	19.4	704	2001 XB ₂₆₃	2001 10 21.42256	04 05 30.13	+20 46 13.6	20.2 704
2001 XG ₂₆₂	2001 11 09.37114	03 48 17.83	+17 54 33.8	19.4	704	2001 XB ₂₆₃	2001 10 21.43918	04 05 29.50	+20 46 12.0	20.7 704
2001 XG ₂₆₂	2001 11 09.38552	03 48 17.14	+17 54 30.6	20.1	704	2001 XB ₂₆₃	2001 10 21.47239	04 05 28.06	+20 46 10.8	20.4 704
2001 XG ₂₆₂	2001 11 09.39989	03 48 16.27	+17 54 26.3	20.1	704	2001 XB ₂₆₃	2001 10 21.48900	04 05 27.32	+20 46 09.7	20.5 704
2001 XG ₂₆₂	2001 11 14.33067	03 43 49.31	+17 31 48.6	20.0 V 691		2001 XB ₂₆₃	2001 11 17.29615	03 41 20.06	+19 58 51.5	20.0 V 691
2001 XG ₂₆₂	2001 11 14.35307	03 43 48.03	+17 31 42.3	20.0 V 691		2001 XB ₂₆₃	2001 11 17.31811	03 41 18.66	+19 58 48.0	20.1 V 691
2001 XG ₂₆₂	2001 11 14.37504	03 43 46.74	+17 31 36.4	19.8 V 691		2001 XB ₂₆₃	2001 11 17.34001	03 41 17.24	+19 58 44.4	20.2 V 691
2001 XG ₂₆₂	2001 11 20.28809	03 38 17.17	+17 04 21.0	19.5	704	2001 XB ₂₆₃	2001 11 19.28819	03 39 15.99	+19 53 51.4	19.5 704
2001 XG ₂₆₂	2001 11 20.30299	03 38 16.28	+17 04 18.7	19.5	704	2001 XB ₂₆₃	2001 11 19.30287	03 39 15.08	+19 53 48.8	20.0 704
2001 XG ₂₆₂	2001 11 20.31765	03 38 15.41	+17 04 14.5	19.4	704	2001 XB ₂₆₃	2001 11 19.31753	03 39 14.09	+19 53 47.2	19.9 704
2001 XG ₂₆₂	2001 11 20.33232	03 38 14.55	+17 04 10.8	19.4	704	2001 XB ₂₆₃	2001 11 19.33220	03 39 13.10	+19 53 45.0	19.8 704
2001 XG ₂₆₂	2001 11 20.34700	03 38 13.67	+17 04 06.2	19.4	704	2001 XB ₂₆₃	2001 11 19.34687	03 39 12.20	+19 53 42.8	19.6 704
2001 XG ₂₆₂	2001 11 21.23181	03 37 25.14	+17 00 07.6	19.5	704	2001 XB ₂₆₃	2001 11 21.24722	03 37 14.53	+19 48 53.5	20.1 704
2001 XG ₂₆₂	2001 11 21.24647	03 37 24.28	+17 00 04.2	19.6	704	2001 XB ₂₆₃	2001 11 21.26189	03 37 13.60	+19 48 52.3	20.3 704
2001 XG ₂₆₂	2001 11 21.26113	03 37 23.44	+17 00 00.2	19.7	704	2001 XB ₂₆₃	2001 11 21.27656	03 37 12.66	+19 48 49.3	20.2 704
2001 XG ₂₆₂	2001 11 21.27580	03 37 22.59	+16 59 56.2	19.6	704	2001 XB ₂₆₃	2001 11 21.29123	03 37 11.72	+19 48 47.6	20.0 704
2001 XG ₂₆₂	2001 11 21.29047	03 37 21.73	+16 59 52.5	19.7	704	2001 XB ₂₆₃	2001 12 19.14679	03 22 54.61	+18 38 35.0	20.1 704
2001 XK ₂₆₂	2001 11 18.21838	03 46 36.07	+19 14 44.6	20.3 V 291		2001 XF ₂₆₂	2001 12 19.18052	03 22 53.47	+18 38 35.2	20.7 704
2001 XK ₂₆₂	2001 11 18.23968	03 46 34.96	+19 14 36.7	20.2 V 291		2001 XF ₂₆₂	2001 12 19.19568	03 22 52.98	+18 38 33.2	20.2 704
2001 XK ₂₆₂	2001 11 18.26092	03 46 33.79	+19 14 29.2	20.2 V 291		2001 XF ₂₆₂	2001 12 19.21085	03 22 52.47	+18 38 31.6	20.4 704
2001 XK ₂₆₂	2001 11 18.27781	03 46 32.87	+19 14 23.8	19.8 V 691		2001 XG ₂₆₂	2001 11 17.17463	04 00 26.35	+20 35 17.1	20.4 V 291
2001 XK ₂₆₂	2001 11 18.29961	03 46 31.72	+19 14 15.6	20.9 V 691		2001 XG ₂₆₂	2001 11 17.19599	04 00 24.89	+20 35 12.1	20.4 V 291
2001 XK ₂₆₂	2001 11 18.32159	03 46 30.51	+19 14 07.9	21.4 V 691		2001 XG ₂₆₂	2001 11 17.21745	04 00 23.40	+20 35 07.1	20.4 V 291
2001 XK ₂₆₂	2001 11 20.29036	03 44 46.44	+19 02 10.4	19.7	704	2001 XG ₂₆₂	2001 11 20.29112	03 56 54.77	+20 22 17.7	19.2 704
2001 XK ₂₆₂	2001 11 20.30526	03 44 45.66	+19 02 06.5	19.7	704	2001 XG ₂₆₂	2001 11 20.30601	03 56 53.75	+20 22 12.1	19.7 704
2001 XK ₂₆₂	2001 11 20.31993	03 44 44.89	+19 02 01.0	19.6	704	2001 XG ₂₆₂	2001 11 20.32068	03 56 52.77	+20 22 08.5	19.7 704
2001 XK ₂₆₂	2001 11 20.33460	03 44 44.09	+19 01 55.5	19.6	704	2001 XG ₂₆₂	2001 11 20.33536	03 56 51.65	+20 22 05.1	19.3 704
2001 XK ₂₆₂	2001 11 20.34928	03 44 43.30	+19 01 49.0	19.8	704	2001 XG ₂₆₂	2001 11 20.35004	03 56 50.59	+20 22 00.7	19.6 704
2001 XK ₂₆₂	2001 11 21.23382	03 43 56.92	+18 56 28.9	19.4	704	2001 XG ₂₆₂	2001 11 21.29428	03 55 46.83	+20 18 01.5	19.6 704
2001 XK ₂₆₂	2001 11 21.24847	03 43 56.16	+18 56 22.9	19.7	704	2001 XG ₂₆₂	2001 11 21.30887	03 55 45.75	+20 17 57.6	19.8 704
2001 XK ₂₆₂	2001 11 21.26314	03 43 55.38	+18 56 18.4	19.9	704	2001 XG ₂₆₂	2001 11 21.32353	03 55 44.73	+20 17 54.0	19.7 704
2001 XK ₂₆₂	2001 11 21.27781	03 43 54.58	+18 56 13.9	19.9	704	2001 XG ₂₆₂	2001 11 21.33812	03 55 43.76	+20 17 50.1	19.7 704
2001 XK ₂₆₂	2001 11 21.29248	03 43 53.79	+18 56 07.7	19.9	704	2001 XM ₂₆₃	2001 11 18.27570	03 43 29.80	+18 46 10.4	20.7 V 691
2001 XM ₂₆₂	2001 11 09.35766	03 58 53.42	+22 23 09.0	19.7	704	2001 XM ₂₆₃	2001 11 18.29750	03 43 28.66	+18 46 04.3	20.7 V 691
2001 XM ₂₆₂	2001 11 09.38639	03 58 51.80	+22 22 56.2	20.0	704	2001 XM ₂₆₃	2001 11 18.31948	03 43 27.52	+18 45 57.4	21.5 V 691
2001 XM										

2001 XP ₂₆₃	2001 11 19.50445	03 14 17.15	+00 38 47.8	21.0	608	2001 XL ₂₆₄	2002 01 14.12331	03 54 25.58	+26 35 17.3	20.5	704
2001 XP ₂₆₃	2001 12 07.21349	03 01 44.18	+01 23 54.4	19.4	704	2001 XL ₂₆₄	2002 01 14.13844	03 54 25.63	+26 35 14.5	19.9	704
2001 XP ₂₆₃	2001 12 07.24346	03 01 43.07	+01 24 01.3	20.1	704	2001 XM ₂₆₄	2001 11 11.35497	04 47 18.79	+29 26 51.2	19.3	704
2001 XP ₂₆₃	2001 12 07.25842	03 01 42.52	+01 24 04.7	19.7	704	2001 XM ₂₆₄	2001 11 11.36962	04 47 17.99	+29 26 52.1	19.7	704
2001 XP ₂₆₃	2001 12 07.27340	03 01 41.95	+01 24 08.1	19.8	704	2001 XM ₂₆₄	2001 11 11.38426	04 47 17.16	+29 26 54.3	19.5	704
2001 XU ₂₆₃	2001 10 14.34518	03 21 23.16	-03 05 56.8	18.5 R	699	2001 XM ₂₆₄	2001 11 11.41353	04 47 15.55	+29 26 56.8	19.9	704
2001 XU ₂₆₃	2001 10 14.37271	03 21 22.02	-03 06 07.3		699	2001 XM ₂₆₄	2001 11 24.28800	04 34 06.70	+29 36 35.8	19.4	704
2001 XU ₂₆₃	2001 10 14.40034	03 21 21.14	-03 06 16.8		699	2001 XM ₂₆₄	2001 11 24.30273	04 34 05.69	+29 36 36.2	19.7	704
2001 XU ₂₆₃	2001 10 14.42805	03 21 20.26	-03 06 25.7		699	2001 XM ₂₆₄	2001 11 24.31747	04 34 04.66	+29 36 37.2	19.6	704
2001 XU ₂₆₃	2001 10 28.36995	03 12 19.80	-04 09 46.0	18.9	644	2001 XM ₂₆₄	2001 11 24.33219	04 34 03.55	+29 36 36.0	19.5	704
2001 XU ₂₆₃	2001 10 28.39059	03 12 18.81	-04 09 50.2	18.5	644	2001 XM ₂₆₄	2001 11 24.34690	04 34 02.51	+29 36 36.1	19.5	704
2001 XU ₂₆₃	2001 10 28.41164	03 12 17.80	-04 09 54.6	20.1	644	2001 XM ₂₆₄	2002 01 08.15922	03 53 32.17	+27 54 47.4	19.5	704
2001 XU ₂₆₃	2001 12 07.21259	02 43 54.91	-03 16 50.6	18.9	704	2001 XM ₂₆₄	2002 01 08.17426	03 53 31.88	+27 54 44.7	19.7	704
2001 XU ₂₆₃	2001 12 07.22759	02 43 54.50	-03 16 45.4	19.5	704	2001 XM ₂₆₄	2002 01 08.18936	03 53 31.66	+27 54 42.0	19.7	704
2001 XU ₂₆₃	2001 12 07.24256	02 43 54.10	-03 16 40.6	19.1	704	2001 XM ₂₆₄	2002 01 08.20451	03 53 31.41	+27 54 39.6	20.0	704
2001 XU ₂₆₃	2001 12 07.25752	02 43 53.70	-03 16 34.2	19.8	704	2001 XO ₂₆₄	2001 11 20.29263	04 01 14.96	+16 43 44.2	19.7	704
2001 XU ₂₆₃	2001 12 07.27250	02 43 53.32	-03 16 28.6	19.3	704	2001 XO ₂₆₄	2001 11 20.32219	04 01 13.00	+16 43 39.5	19.9	704
2001 XW ₂₆₃	2001 11 14.40300	03 51 22.80	+17 04 53.2	19.7 V	691	2001 XO ₂₆₄	2001 11 20.33687	04 01 12.09	+16 43 37.7	20.2	704
2001 XW ₂₆₃	2001 11 14.42483	03 51 21.51	+17 04 51.8	19.8 V	691	2001 XO ₂₆₄	2001 11 20.35155	04 01 11.13	+16 43 35.1	20.6	704
2001 XW ₂₆₃	2001 11 14.44681	03 51 20.23	+17 04 50.0	20.3 V	691	2001 XR ₂₆₅	2002 01 08.34574	08 29 24.75	+15 37 41.5	20.1 V	691
2001 XW ₂₆₃	2001 11 19.23599	03 46 44.39	+16 59 32.3	19.0 R	699	2001 XR ₂₆₅	2002 01 08.36716	08 29 23.60	+15 37 38.0	20.2 V	691
2001 XW ₂₆₃	2001 11 19.25955	03 46 42.89	+16 59 32.6		699	2001 XR ₂₆₅	2002 01 08.38847	08 29 22.46	+15 37 35.0	19.8 V	691
2001 XW ₂₆₃	2001 11 19.28322	03 46 41.57	+16 59 30.5		699	2001 XR ₂₆₅	2002 01 13.30844	08 24 55.24	+15 24 38.5	20.0	704
2001 XW ₂₆₃	2001 11 19.30675	03 46 40.25	+16 59 29.4		699	2001 XR ₂₆₅	2002 01 13.32361	08 24 54.31	+15 24 36.8	20.0	704
2001 XW ₂₆₃	2001 11 20.28910	03 45 43.09	+16 58 24.0	18.9	704	2001 XR ₂₆₅	2002 01 13.33877	08 24 53.42	+15 24 33.9	19.6	704
2001 XW ₂₆₃	2001 11 20.30400	03 45 42.23	+16 58 22.8	19.2	704	2001 XR ₂₆₅	2002 01 13.35394	08 24 52.54	+15 24 31.8	19.6	704
2001 XW ₂₆₃	2001 11 20.33334	03 45 40.54	+16 58 20.7	19.5	704	2001 XR ₂₆₅	2002 01 13.36911	08 24 51.72	+15 24 28.9	19.7	704
2001 XW ₂₆₃	2001 11 20.34802	03 45 39.63	+16 58 20.6	19.6	704	2001 XR ₂₆₅	2002 01 22.23195	08 16 22.99	+15 02 48.2	19.3	704
2001 XW ₂₆₃	2001 11 21.29328	03 44 44.97	+16 57 19.0	19.6	704	2001 XR ₂₆₅	2002 01 22.24908	08 16 21.86	+15 02 44.7	19.9	704
2001 XW ₂₆₃	2001 11 21.30787	03 44 44.16	+16 57 18.4	19.9	704	2001 XR ₂₆₅	2002 01 22.27891	08 16 20.08	+15 02 39.9	19.7	704
2001 XW ₂₆₃	2001 11 21.32253	03 44 43.29	+16 57 17.4	19.9	704	2001 XR ₂₆₅	2002 01 22.29383	08 16 19.24	+15 02 39.1	20.2	704
2001 XW ₂₆₃	2001 11 21.33712	03 44 42.36	+16 57 16.3	19.6	704	2001 XU ₂₆₅	2001 11 19.28819	03 43 09.47	+20 02 32.9	19.3	704
2001 XX ₂₆₃	2001 10 21.42256	04 00 54.49	+21 28 27.1	19.7	704	2001 XU ₂₆₅	2001 11 19.30287	03 43 08.61	+20 02 30.2	20.2	704
2001 XX ₂₆₃	2001 10 21.43918	04 00 54.04	+21 28 21.9	20.3	704	2001 XU ₂₆₅	2001 11 19.31753	03 43 07.75	+20 02 28.6	19.9	704
2001 XX ₂₆₃	2001 10 21.45578	04 00 53.58	+21 28 16.3	19.9	704	2001 XU ₂₆₅	2001 11 19.34687	03 43 06.16	+20 02 24.5	20.0	704
2001 XX ₂₆₃	2001 10 21.47239	04 00 53.15	+21 28 11.0	19.3	704	2001 XU ₂₆₅	2001 11 20.41927	03 42 06.84	+20 00 07.5	19.6 V	691
2001 XX ₂₆₃	2001 10 21.48900	04 00 52.77	+21 28 06.1	19.8	704	2001 XU ₂₆₅	2001 11 20.42341	03 42 06.60	+20 00 07.1	19.3 V	691
2001 XX ₂₆₃	2001 11 09.35604	03 48 03.50	+19 19 25.7	19.2	704	2001 XU ₂₆₅	2001 11 20.42778	03 42 06.33	+20 00 07.3	19.6 V	691
2001 XX ₂₆₃	2001 11 09.37040	03 48 02.58	+19 19 20.2	19.7	704	2001 XU ₂₆₅	2001 11 21.23257	03 41 22.31	+19 58 24.9	19.3	704
2001 XX ₂₆₃	2001 11 09.38477	03 48 01.85	+19 19 13.4	19.9	704	2001 XU ₂₆₅	2001 11 21.24722	03 41 21.47	+19 58 22.5	19.3	704
2001 XX ₂₆₃	2001 11 09.41350	03 48 00.15	+19 18 58.9	19.2	704	2001 XU ₂₆₅	2001 11 21.26189	03 41 20.63	+19 58 20.9	19.3	704
2001 XX ₂₆₃	2001 11 16.34766	03 41 24.61	+18 21 38.3	19.3	644	2001 XU ₂₆₅	2001 11 21.27656	03 41 19.80	+19 58 19.0	19.4	704
2001 XX ₂₆₃	2001 11 16.36865	03 41 23.34	+18 21 27.7	19.2	644	2001 XU ₂₆₅	2001 11 21.29123	03 41 18.95	+19 58 17.4	19.6	704
2001 XX ₂₆₃	2001 11 16.38970	03 41 22.05	+18 21 17.0	18.9	644	2001 XU ₂₆₅	2001 12 10.21728	03 25 23.75	+19 18 39.0	19.9	704
2001 XX ₂₆₃	2001 10 20.28809	03 37 31.82	+17 48 08.5	18.6	704	2001 XU ₂₆₅	2001 12 10.23275	03 25 23.11	+19 18 37.0	20.3	704
2001 XX ₂₆₃	2001 11 20.30299	03 37 30.91	+17 48 00.5	19.1	704	2001 XU ₂₆₅	2001 12 10.24811	03 25 22.44	+19 18 35.6	20.3	704
2001 XX ₂₆₃	2001 11 20.31765	03 37 29.97	+17 47 53.2	18.6	704	2001 YF ₁	2002 07 30.50564	15 56 55.45	-10 39 45.7		1 413
2001 XX ₂₆₃	2001 11 20.33232	03 37 29.05	+17 47 45.6	19.0	704	2001 YF ₁	2002 07 30.50702	15 56 55.74	-10 39 44.4		1 413
2001 XX ₂₆₃	2001 11 20.34700	03 37 28.15	+17 47 38.1	19.0	704	2001 YF ₁	2002 07 30.50974	15 56 56.41	-10 39 40.6		1 413
2001 XX ₂₆₃	2001 11 21.23156	03 36 36.31	+17 40 06.2	18.5	704	2001 YF ₁	2002 07 30.51111	15 56 56.73	-10 39 38.9		1 413
2001 XX ₂₆₃	2001 11 21.24621	03 36 35.40	+17 39 58.9	18.9	704	2001 YF ₁	2002 07 30.51246	15 56 57.05	-10 39 37.2		1 413
2001 XX ₂₆₃	2001 11 21.26088	03 36 34.50	+17 39 51.5	19.1	704	2001 YF ₁	2002 07 31.44268	16 00 49.48	-10 19 13.4		1 413
2001 XX ₂₆₃	2001 11 21.27555	03 36 33.56	+17 39 44.2	18.9	704	2001 YF ₁	2002 07 31.44404	16 00 49.79	-10 19 11.2		1 413
2001 XX ₂₆₃	2001 11 21.29022	03 36 32.66	+17 39 36.6	18.9	704	2001 YH ₂	1950 12 09.22847	04 10 33.89	+16 27 35.1		4 261
2001 XB ₂₆₄	1999 01 07.34385	08 29 14.11	+18 13 49.7	19.5 V	691	2001 YH ₂	1950 12 09.25972	04 10 32.23	+16 27 38.1		4 261
2001 XB ₂₆₄	1999 01 07.36615	08 29 12.73	+18 13 48.4	19.5 V	691	2001 YH ₂	1955 11 16.26875	03 21 16.19	+09 34 08.3		4 261
2001 XB ₂₆₄	1999 01 22.32793	08 12 19.85	+18 02 20.4	19.2 V	691	2001 YH ₂	1955 11 16.30347	03 21 14.23	+09 34 07.7		4 261
2001 XB ₂₆₄	1999 01 22.35004	08 12 18.18	+18 02 19.4	18.9 V	691	2001 YH ₂	1991 10 16.37361	03 21 55.86	+07 43 23.8		4 261
2001 XB ₂₆₄	1999 01 22.37217	08 12 16.54	+18 02 18.4	19.0 V	691	2001 YH ₂	1991 10 16.41528	03 21 54.16	+07 43 18.8		4 261
2001 XB ₂₆₄	2001 11 24.23960	04 25 28.15	+30 17 57.7	19.9	704	2001 YH ₂	1996 10 14.60422	02 09 33.91	-00 49 04.8		4 260
2001 XB ₂₆₄	2001 11 24.25537	04 25 27.07	+30 17 52.7	20.2	704	2001 YH ₂	1996 10 14.64589	02 09 31.79	-00 49 12.3		4 260
2001 XB ₂₆₄	2001 11 24.28440	04 25 24.88	+30 17 45.3	19.7	704	2001 YQ ₂	1991 03 18.64166	13 06 56.19	-29 06 28.8		4 260
2001 XC ₂₆₄	2001 11 12.35581	04 34 22.46	+27 26 11.6	20.0	704	2001 YQ ₂	1991 03 18.68680	13 06 54.02	-29 06 29.1		4 260
2001 XC ₂₆₄	2001 11 12.39921	04 34 20.10	+27 25 58.2	19.9	704	2001 YQ ₂	1991 04 13.55543	12 43 22.33	-27 44 35.6		4 260
2001 XC ₂₆₄	2001 11 12.41367	04 34 19.36	+27 25 54.4	20.5	704	2001 YQ ₂	1991 04 13.59710	12 43 19.97	-27 44 19.8		4 260
2001 XG ₂₆₄	2001 10 24.43317	04 57 12.25	+21 53 05.9	19.6	704	2001 YJ ₄	2002 07 12.98073	21 09 39.53	+03 21 01.9	17.4 V	560
2001 XG ₂₆₄	2001 10 24.44955	04 57 11.87	+21 53 11.3	19.7	704	2001 YJ ₄	2002 07 12.98845	21 09 38.75	+03 21 01.7	17.5 V	560
2001 XG ₂₆₄	2001 10 24.46608	04 57 11.54	+21 53 17.7	19.9	704	2001 YJ ₄	2002 07 12.99020	21 09 38.59	+03 21 01.9	17.5 V	560
2001 XG ₂₆₄	2001 10 24.48247	04 57 11.16	+21 53 22.3	19.9	704	2001 YJ ₄	2002 07 14.96794	21 06 23.13	+03 17 46.1	17.8 V	1 071

2001 YJ ₄	2002 08 15.84255	20 21 54.48	-00 27 20.7	18.0 V	151	2001 YS ₆₆	2002 01 21.20896	06 28 04.16	+29 05 12.4	20.1	704
2001 YZ ₈	2001 12 22.13594	04 47 28.01	+27 48 13.0	20.4 V	691	2001 YS ₆₆	2002 01 21.22395	06 28 03.59	+29 05 13.2	19.8	704
2001 YZ ₈	2001 12 22.15996	04 47 26.85	+27 48 07.3	20.7 V	691	2001 YL ₇₁	2002 01 08.32208	06 57 45.63	+28 07 58.8	19.3	704
2001 YZ ₈	2001 12 22.18517	04 47 25.67	+27 48 01.4	20.8 V	691	2001 YL ₇₁	2002 01 08.33827	06 57 44.43	+28 08 03.1	19.3	704
2001 YH ₁₂	2001 11 18.29244	04 07 39.96	+19 05 27.3	20.7 V	691	2001 YL ₇₁	2002 01 08.35399	06 57 43.24	+28 08 09.7	20.0	704
2001 YH ₁₂	2001 11 18.31424	04 07 38.84	+19 05 21.8	21.3 V	691	2001 YL ₇₁	2002 01 08.36965	06 57 41.95	+28 08 10.6	19.4	704
2001 YH ₁₂	2001 11 18.33622	04 07 37.68	+19 05 15.7	20.8 V	691	2001 YL ₇₁	2002 01 14.22992	06 50 47.64	+28 28 07.7	19.1	704
2001 YH ₁₂	2001 11 20.29338	04 05 58.37	+18 56 44.7	19.8	704	2001 YL ₇₁	2002 01 14.24502	06 50 46.57	+28 28 10.4	19.4	704
2001 YH ₁₂	2001 11 20.30828	04 05 57.48	+18 56 41.2	20.1	704	2001 YL ₇₁	2002 01 14.26013	06 50 45.52	+28 28 13.2	19.5	704
2001 YH ₁₂	2001 11 20.32295	04 05 56.78	+18 56 37.4	20.1	704	2001 YL ₇₁	2002 01 14.27924	06 50 44.18	+28 28 15.7	19.5	704
2001 YH ₁₂	2001 11 20.35231	04 05 55.19	+18 56 28.8	19.9	704	2001 YP ₇₅	2001 12 14.04153	06 49 07.70	+24 04 49.4	19.3 R	621
2001 YH ₁₂	2001 11 21.29654	04 05 07.09	+18 52 21.6	19.6	704	2001 YP ₇₅	2001 12 14.04536	06 49 07.47	+24 04 50.9	19.4 R	621
2001 YH ₁₂	2001 11 21.32579	04 05 05.57	+18 52 13.1	20.1	704	2001 YP ₇₅	2001 12 14.04920	06 49 07.25	+24 04 52.0	19.6 R	621
2001 YH ₁₂	2001 11 21.34038	04 05 04.87	+18 52 09.2	20.3	704	2001 YP ₇₅	2001 12 14.05304	06 49 07.00	+24 04 53.7	19.3 R	621
2001 YH ₁₂	2001 11 21.35498	04 05 03.95	+18 52 06.3	19.8	704	2001 YP ₇₅	2001 12 14.06073	06 49 06.56	+24 04 55.9	19.2 R	621
2001 YX ₁₂	2001 12 09.21585	04 24 26.30	+21 01 49.6	20.5	644	2001 YQ ₇₅	1989 09 05.59242	23 29 42.55	-11 06 10.5	4	260
2001 YX ₁₂	2001 12 09.28566	04 24 22.24	+21 01 46.7	20.9	644	2001 YQ ₇₅	1989 09 05.64104	23 29 40.06	-11 06 27.6	4	260
2001 YX ₁₂	2001 12 09.36017	04 24 17.87	+21 01 43.7	21.1	644	2001 YQ ₇₅	1989 10 28.40339	23 06 45.28	-11 58 02.9	4	260
2001 YZ ₁₅	1999 08 07.21488	20 56 00.92	-20 23 47.9	18.0 R	699	2001 YQ ₇₅	1989 10 28.44853	23 06 45.90	-11 57 49.8	4	260
2001 YZ ₁₅	1999 08 07.24031	20 55 59.79	-20 23 54.3		699	2001 YQ ₇₅	1996 04 18.68991	16 17 03.16	-17 57 52.2	4	260
2001 YZ ₁₅	1999 08 07.26576	20 55 58.52	-20 23 59.0		699	2001 YQ ₇₅	1996 04 18.72810	16 17 02.11	-17 57 49.6	4	260
2001 YO ₂₁	2001 12 11.29484	05 19 34.34	+11 04 41.1	20.1	704	2001 YZ ₈₁	2002 01 14.23569	07 26 38.15	+26 23 11.2	19.4	704
2001 YO ₂₁	2001 12 11.31055	05 19 33.41	+11 04 38.6	20.2	704	2001 YZ ₈₁	2002 01 14.26591	07 26 36.24	+26 23 14.5	19.6	704
2001 YO ₂₁	2001 12 11.32565	05 19 32.50	+11 04 36.0	20.3	704	2001 YZ ₈₁	2002 01 14.28503	07 26 35.04	+26 23 16.7	19.7	704
2001 YO ₂₁	2001 12 11.34071	05 19 31.59	+11 04 35.0	20.1	704	2001 YZ ₈₁	2002 01 14.30035	07 26 34.08	+26 23 18.3	19.6	704
2001 YO ₂₁	2001 12 11.35592	05 19 30.61	+11 04 33.1	20.1	704	2001 YZ ₈₁	2002 01 21.22808	07 19 38.12	+26 35 32.9	19.4	704
2001 YS ₂₂	2001 11 19.31192	04 28 19.55	+25 18 53.7	20.6	704	2001 YZ ₈₁	2002 01 21.27247	07 19 35.48	+26 35 34.3	19.8	704
2001 YS ₂₂	2001 11 19.32659	04 28 18.65	+25 18 51.5	20.3	704	2001 YZ ₈₁	2002 01 21.28737	07 19 34.51	+26 35 36.1	19.6	704
2001 YS ₂₂	2001 11 19.34126	04 28 17.64	+25 18 49.0	20.5	704	2001 YV ₉₃	2001 12 07.27767	05 15 05.85	+22 48 18.8	21.7 V	691
2001 YS ₂₂	2001 12 10.22161	04 05 13.99	+24 04 47.0	19.8	704	2001 YV ₉₃	2001 12 07.30061	05 15 04.19	+22 48 17.2	21.3 V	691
2001 YS ₂₂	2001 12 10.23700	04 05 13.01	+24 04 43.6	20.5	704	2001 YV ₉₃	2001 12 07.32364	05 15 02.50	+22 48 15.6	21.4 V	691
2001 YS ₂₂	2001 12 10.25236	04 05 12.01	+24 04 40.4	20.4	704	2001 YV ₉₉	2002 01 09.26911	05 32 34.66	+19 26 47.8	20.3	704
2001 YS ₃₈	2002 01 08.25766	04 56 40.98	+26 43 07.4	21.0	704	2001 YV ₉₉	2002 01 09.29936	05 32 33.53	+19 26 44.7	20.1	704
2001 YS ₃₈	2002 01 08.27283	04 56 40.44	+26 43 05.0	20.7	704	2001 YV ₉₉	2002 01 09.31601	05 32 32.99	+19 26 42.4	20.0	704
2001 YS ₃₈	2002 01 08.28796	04 56 39.88	+26 43 03.2	20.9	704	2001 YV ₉₉	2002 01 13.15696	05 30 17.16	+19 20 54.4	19.8	704
2001 YS ₃₈	2002 01 14.15009	04 53 25.28	+26 36 01.5	20.2	704	2001 YV ₉₉	2002 01 13.17213	05 30 16.61	+19 20 53.1	19.7	704
2001 YS ₃₈	2002 01 14.16532	04 53 24.91	+26 36 00.4	20.9	704	2001 YV ₉₉	2002 01 13.18730	05 30 16.07	+19 20 52.3	19.9	704
2001 YS ₃₈	2002 01 14.18055	04 53 24.40	+26 35 59.8	20.3	704	2001 YV ₉₉	2002 01 13.20247	05 30 15.58	+19 20 50.5	20.1	704
2001 YS ₃₈	2002 01 14.19577	04 53 23.94	+26 35 58.3	20.6	704	2001 YV ₉₉	2002 01 13.21766	05 30 15.10	+19 20 50.5	20.2	704
2001 YS ₃₈	2002 01 14.21099	04 53 23.48	+26 35 57.7	20.6	704	2001 YO ₁₀₃	2001 12 13.36091	07 08 17.61	+19 15 53.1	20.2	644
2001 YG ₄₀	2002 01 08.22836	05 01 22.97	+22 48 46.5	19.7	704	2001 YO ₁₀₃	2001 12 13.42669	07 08 14.13	+19 15 29.3	20.0	644
2001 YG ₄₀	2002 01 08.24346	05 01 22.30	+22 48 44.3	20.2	704	2001 YO ₁₀₃	2001 12 13.48926	07 08 10.80	+19 15 06.3	20.0	644
2001 YG ₄₀	2002 01 08.25857	05 01 21.59	+22 48 42.4	20.0	704	2001 YR ₁₀₄	1999 05 12.34317	16 21 48.21	-15 44 33.1	18.3 R	699
2001 YG ₄₀	2002 01 08.27374	05 01 20.87	+22 48 38.2	20.1	704	2001 YR ₁₀₄	1999 05 12.36865	16 21 46.93	-15 44 28.2		699
2001 YG ₄₀	2002 01 08.28886	05 01 20.19	+22 48 37.6	20.3	704	2001 YR ₁₀₄	1999 05 12.39414	16 21 45.56	-15 44 21.5		699
2001 YG ₄₀	2002 01 12.20897	04 58 39.55	+22 38 40.0	20.3 V	691	2001 YN ₁₁₀	2001 10 26.45778	03 16 16.78	+21 34 15.7	19.6	644
2001 YG ₄₀	2002 01 12.23157	04 58 38.67	+22 38 36.9	20.6 V	691	2001 YN ₁₁₀	2001 10 26.46826	03 16 16.31	+21 34 12.3	19.4	644
2001 YG ₄₀	2002 01 12.25417	04 58 37.79	+22 38 33.4	20.5 V	691	2001 YN ₁₁₀	2001 10 26.47878	03 16 15.84	+21 34 08.9	19.6	644
2001 YD ₄₁	2002 01 08.22784	05 05 08.38	+26 36 01.1	20.2	704	2001 YN ₁₁₀	2001 11 13.92588	03 01 35.30	+19 41 23.6	18.8 V	049
2001 YD ₄₁	2002 01 08.25805	05 05 07.03	+26 36 03.8	20.6	704	2001 YN ₁₁₀	2001 11 13.93902	03 01 34.63	+19 41 18.1	18.7 V	049
2001 YD ₄₁	2002 01 08.28835	05 05 05.79	+26 36 04.3	20.4	704	2001 YN ₁₁₀	2001 11 13.95197	03 01 34.01	+19 41 13.1	18.7 V	049
2001 YD ₄₁	2002 01 14.16707	05 01 30.51	+26 41 59.0	20.8	704	2001 YN ₁₁₀	2001 11 19.22134	02 57 21.67	+19 06 10.8	19.2	704
2001 YD ₄₁	2002 01 14.18230	05 01 29.98	+26 42 00.7		704	2001 YN ₁₁₀	2001 11 19.23625	02 57 20.97	+19 06 04.9	19.3	704
2001 YD ₄₁	2002 01 14.19753	05 01 29.53	+26 42 01.7		704	2001 YN ₁₁₀	2001 11 19.25113	02 57 20.25	+19 05 58.8	19.5	704
2001 YF ₄₃	2001 11 20.37075	05 53 55.49	+24 18 28.7	19.6	704	2001 YN ₁₁₀	2001 11 19.26584	02 57 19.52	+19 05 53.5	19.4	704
2001 YF ₄₃	2001 11 20.38541	05 53 54.88	+24 18 30.1	19.6	704	2001 YN ₁₁₀	2001 11 19.28054	02 57 18.82	+19 05 47.2	19.3	704
2001 YF ₄₃	2001 11 20.40007	05 53 54.24	+24 18 31.5	19.7	704	2001 YD ₁₁₁	2002 01 08.24941	07 52 07.81	+30 58 23.8	19.9	644
2001 YF ₄₃	2001 11 20.41475	05 53 53.62	+24 18 32.4	19.7	704	2001 YD ₁₁₁	2002 01 08.32597	07 52 02.38	+30 58 21.1	20.2	644
2001 YF ₄₃	2001 11 20.42951	05 53 52.92	+24 18 33.4	19.6	704	2001 YD ₁₁₁	2002 01 08.39364	07 51 57.58	+30 58 17.4	18.8	644
2001 YC ₅₄	2002 01 08.23238	05 47 09.24	+27 57 36.8	19.2	704	2001 YD ₁₁₁	2002 01 13.32148	07 46 15.00	+30 53 01.2	19.8	644
2001 YC ₅₄	2002 01 08.24749	05 47 08.43	+27 57 37.4	19.7	704	2001 YD ₁₁₁	2002 01 13.38595	07 46 10.36	+30 52 55.4	19.3	644
2001 YC ₅₄	2002 01 08.26266	05 47 07.80	+27 57 37.6	19.9	704	2001 YD ₁₁₁	2002 01 13.44879	07 46 05.85	+30 52 49.4	19.2	644
2001 YC ₅₄	2002 01 08.29290	05 47 06.00	+27 57 36.6	19.7	704	2001 YD ₁₁₁	2002 02 04.20282	07 23 43.07	+29 49 47.1	20.2	644
2001 YT ₅₄	2001 11 12.36081	05 29 45.04	+26 00 57.7	19.8	704	2001 YD ₁₁₁	2002 02 04.22520	07 23 41.93	+29 49 41.8	19.9	644
2001 YT ₅₄	2001 11 12.38975	05 29 44.03	+26 00 59.8	19.7	704	2001 YD ₁₁₁	2002 02 04.24626	07 23 40.88	+29 49 36.5	20.8	644
2001 YT ₅₄	2001 11 12.40422	05 29 43.60	+26 01 02.1	20.1	704	2001 YT ₁₁₃	2002 01 09.32555	07 03 39.28	+20 53 22.4	19.6	704
2001 YT ₅₄	2001 11 21.37091	05 23 45.62	+26 06 39.2	19.2	704	2001 YT ₁₁₃	2002 01 09.34070	07 03 38.33	+20 53 20.8	20.0	704
2001 YT ₅₄	2001 11 21.38559	05 23 44.86	+26 06 39.2	19.8	704	2001 YT ₁₁₃	2002 01 09.38632	07 03 35.36	+20 53 16.9	19.5	704
2001 YT ₅₄	2001 11 21.40026	05 23 44.17	+26 06 38.8	20.2	704	2001 YZ ₁₁₅	2001 12 09.31				

2001 YM ₁₂₃	2001 12 09.35126	05 11 47.31	+32 15 39.6	19.5	704	2001 YA ₁₃₇	2002 01 08.19166	03 36 15.60	+31 18 56.7	19.5	704
2001 YM ₁₂₃	2001 12 09.36617	05 11 46.19	+32 15 40.4	19.5	704	2001 YA ₁₃₇	2002 01 08.20692	03 36 16.00	+31 18 42.2	20.0	704
2001 YR ₁₂₃	2001 11 24.29439	05 35 49.41	+29 05 56.8	19.5	704	2001 YA ₁₃₇	2002 01 08.22251	03 36 16.41	+31 18 26.9	19.5	704
2001 YR ₁₂₃	2001 11 24.30911	05 35 48.47	+29 06 01.7	19.8	704	2001 YH ₁₃₉	2002 01 09.31395	07 07 36.38	+12 28 54.9	18.9	704
2001 YR ₁₂₃	2001 11 24.32385	05 35 47.61	+29 06 05.3	19.6	704	2001 YH ₁₃₉	2002 01 09.32898	07 07 35.49	+12 28 55.8	19.2	704
2001 YR ₁₂₃	2001 11 24.35327	05 35 45.60	+29 06 15.2	19.8	704	2001 YH ₁₃₉	2002 01 09.35951	07 07 33.63	+12 28 57.0	19.2	704
2001 YR ₁₂₃	2001 12 09.30693	05 18 04.26	+30 05 10.2	19.3	704	2001 YH ₁₃₉	2002 01 14.24053	07 03 00.68	+12 32 35.8	19.0	704
2001 YR ₁₂₃	2001 12 09.32183	05 18 03.03	+30 05 12.6	19.6	704	2001 YH ₁₃₉	2002 01 14.25630	07 02 59.74	+12 32 36.5	19.3	704
2001 YR ₁₂₃	2001 12 09.33674	05 18 01.83	+30 05 15.4	19.2	704	2001 YH ₁₃₉	2002 01 14.28858	07 02 57.77	+12 32 39.1	19.3	704
2001 YR ₁₂₃	2001 12 09.35165	05 18 00.60	+30 05 17.3	19.9	704	2001 YQ ₁₄₀	2001 12 09.24499	05 00 34.28	+31 52 01.3	19.7	704
2001 YR ₁₂₃	2001 12 09.36656	05 17 59.45	+30 05 20.6	19.5	704	2001 YQ ₁₄₀	2001 12 09.25996	05 00 33.35	+31 52 02.1	19.7	704
2001 YO ₁₂₅	2001 12 09.32520	05 52 53.25	+30 02 37.6	19.3	704	2001 YQ ₁₄₀	2001 12 09.27493	05 00 32.47	+31 52 03.0	19.7	704
2001 YO ₁₂₅	2001 12 09.34011	05 52 52.13	+30 02 39.4	19.0	704	2001 YQ ₁₄₀	2001 12 09.28991	05 00 31.54	+31 52 02.9	19.6	704
2001 YO ₁₂₅	2001 12 09.35502	05 52 51.01	+30 02 41.3	19.1	704	2001 YQ ₁₄₀	2001 12 09.30489	05 00 30.54	+31 52 02.2	18.8	704
2001 YR ₁₂₅	2001 12 09.32533	05 56 09.53	+32 04 03.4	19.4	704	2001 YU ₁₄₀	2001 11 14.19719	03 14 06.17	+18 16 53.7	19.9 V	291
2001 YR ₁₂₅	2001 12 09.34024	05 56 08.62	+32 04 08.3	19.5	704	2001 YU ₁₄₀	2001 11 14.21856	03 14 04.93	+18 16 42.5	20.1 V	291
2001 YR ₁₂₅	2001 12 09.35515	05 56 07.74	+32 04 12.3	19.5	704	2001 YU ₁₄₀	2001 11 14.24006	03 14 03.68	+18 16 30.9	20.1 V	291
2001 YR ₁₂₅	2001 12 09.37006	05 56 06.86	+32 04 16.3	19.5	704	2001 YU ₁₄₀	2001 11 19.22380	03 09 27.70	+17 32 14.3	19.3	704
2001 YW ₁₂₅	2001 12 09.32637	06 08 29.54	+31 17 57.7	19.6	704	2001 YU ₁₄₀	2001 11 19.23851	03 09 26.83	+17 32 06.3	19.4	704
2001 YW ₁₂₅	2001 12 09.34128	06 08 28.48	+31 17 58.3	19.6	704	2001 YU ₁₄₀	2001 11 19.26809	03 09 25.19	+17 31 49.6	19.7	704
2001 YW ₁₂₅	2001 12 09.37110	06 08 26.48	+31 17 59.8	19.6	704	2001 YU ₁₄₀	2001 11 21.22604	03 07 40.64	+17 14 40.8	20.5	704
2001 YR ₁₂₆	2001 12 09.32779	06 26 04.00	+30 19 46.1	20.4	704	2001 YU ₁₄₀	2001 11 21.24069	03 07 39.69	+17 14 33.1	20.4	704
2001 YR ₁₂₆	2001 12 09.34270	06 26 03.16	+30 19 50.6	19.8	704	2001 YU ₁₄₀	2001 11 21.25536	03 07 38.94	+17 14 26.3	20.6	704
2001 YR ₁₂₆	2001 12 09.35761	06 26 02.32	+30 19 57.4	19.9	704	2001 YU ₁₄₀	2001 11 21.27002	03 07 38.06	+17 14 17.7	20.6	704
2001 YR ₁₂₆	2001 12 09.37258	06 26 01.36	+30 20 01.6	19.7	704	2001 YZ ₁₄₀	2001 10 24.35094	03 21 47.40	+12 35 23.3	20.6	704
2001 YE ₁₂₇	2001 12 09.31458	06 44 37.28	+29 58 29.9	19.0	704	2001 YZ ₁₄₀	2001 10 24.36734	03 21 47.02	+12 35 21.6	20.3	704
2001 YE ₁₂₇	2001 12 09.32948	06 44 36.48	+29 58 32.7	19.6	704	2001 YZ ₁₄₀	2001 10 24.40012	03 21 46.02	+12 35 17.3	20.8	704
2001 YE ₁₂₇	2001 12 09.34438	06 44 35.92	+29 58 34.2	20.2	704	2001 YZ ₁₄₀	2001 11 19.24306	03 08 15.37	+11 56 50.2	20.2 R	699
2001 YE ₁₂₇	2001 12 09.35930	06 44 34.91	+29 58 40.5	19.1	704	2001 YZ ₁₄₀	2001 11 19.26664	03 08 14.63	+11 56 47.9		699
2001 YE ₁₂₇	2001 12 09.37427	06 44 34.08	+29 58 42.5	19.5	704	2001 YZ ₁₄₀	2001 11 19.29034	03 08 14.00	+11 56 47.9		699
2001 YD ₁₂₉	2001 12 09.31562	06 57 07.09	+30 06 16.6	19.6	704	2001 YZ ₁₄₀	2001 11 19.31379	03 08 13.15	+11 56 43.3		699
2001 YD ₁₂₉	2001 12 09.33052	06 57 06.14	+30 06 22.8	19.9	704	2001 YZ ₁₄₀	2001 11 20.22279	03 07 44.58	+11 55 36.7	19.2	704
2001 YD ₁₂₉	2001 12 09.34542	06 57 05.33	+30 06 29.0	19.8	704	2001 YZ ₁₄₀	2001 11 20.23751	03 07 44.08	+11 55 35.5	20.0	704
2001 YD ₁₂₉	2001 12 09.36034	06 57 04.31	+30 06 35.1	19.5	704	2001 YZ ₁₄₀	2001 11 20.25236	03 07 43.57	+11 55 34.1	19.8	704
2001 YD ₁₂₉	2001 12 09.37531	06 57 03.44	+30 06 41.2	20.2	704	2001 YZ ₁₄₀	2001 11 20.28175	03 07 42.67	+11 55 32.1	20.0	704
2001 YM ₁₂₉	2001 12 09.24460	04 56 12.00	+30 32 26.7	19.5	704	2001 YZ ₁₄₀	2001 12 11.21830	02 57 59.52	+11 38 23.4	19.6	704
2001 YM ₁₂₉	2001 12 09.25957	04 56 10.83	+30 32 26.4	20.1	704	2001 YZ ₁₄₀	2001 12 11.23352	02 57 59.18	+11 38 23.6	20.5	704
2001 YM ₁₂₉	2001 12 09.27454	04 56 09.76	+30 32 27.8	20.0	704	2001 YZ ₁₄₀	2001 12 11.24876	02 57 58.79	+11 38 22.4	20.7	704
2001 YM ₁₂₉	2001 12 09.28952	04 56 08.54	+30 32 29.0	20.6	704	2001 YZ ₁₄₀	2001 12 11.26399	02 57 58.49	+11 38 22.9	20.1	704
2001 YM ₁₂₉	2001 12 09.30450	04 56 07.49	+30 32 28.6	20.1	704	2001 YZ ₁₄₀	2001 12 11.27922	02 57 58.02	+11 38 22.2	20.3	704
2001 YH ₁₃₁	2001 11 11.37401	05 34 39.22	+33 14 14.3	20.1	704	2001 YZ ₁₄₀	2001 12 14.14640	02 56 54.82	+11 37 37.8	19.8	704
2001 YH ₁₃₁	2001 11 11.40328	05 34 37.95	+33 14 18.5	19.9	704	2001 YZ ₁₄₀	2001 12 14.17687	02 56 54.15	+11 37 37.6	20.4	704
2001 YH ₁₃₁	2001 11 11.41792	05 34 37.36	+33 14 20.2	19.6	704	2001 YZ ₁₄₀	2001 12 14.19210	02 56 53.80	+11 37 37.0	20.3	704
2001 YH ₁₃₁	2001 12 09.30615	05 06 29.09	+33 18 52.0	18.6	704	2001 YZ ₁₄₀	2001 12 14.20720	02 56 53.46	+11 37 37.4	20.3	704
2001 YH ₁₃₁	2001 12 09.32105	05 06 28.00	+33 18 50.5	19.3	704	2001 YA ₁₄₁	2001 11 09.35678	03 48 18.28	+17 33 15.4	19.7	704
2001 YH ₁₃₁	2001 12 09.33596	05 06 26.88	+33 18 48.1	19.4	704	2001 YA ₁₄₁	2001 11 09.37114	03 48 17.34	+17 33 13.6	19.8	704
2001 YH ₁₃₁	2001 12 09.36578	05 06 24.72	+33 18 44.5	19.2	704	2001 YA ₁₄₁	2001 11 09.38552	03 48 16.66	+17 33 12.3	19.8	704
2001 YD ₁₃₂	2001 12 09.24408	04 41 43.46	+35 04 39.0	19.7	704	2001 YA ₁₄₁	2001 11 09.39989	03 48 15.85	+17 33 11.7	19.7	704
2001 YD ₁₃₂	2001 12 09.25906	04 41 42.41	+35 04 30.8	20.1	704	2001 YA ₁₄₁	2001 11 14.33053	03 43 36.47	+17 26 47.9	19.5 V	691
2001 YD ₁₃₂	2001 12 09.27402	04 41 41.39	+35 04 24.5	20.2	704	2001 YA ₁₄₁	2001 11 14.35292	03 43 35.14	+17 26 46.2	19.9 V	691
2001 YD ₁₃₂	2001 12 09.28901	04 41 40.47	+35 04 18.2	20.1	704	2001 YA ₁₄₁	2001 11 14.37489	03 43 33.81	+17 26 44.2	19.9 V	691
2001 YD ₁₃₂	2001 12 09.30399	04 41 39.42	+35 04 11.2	19.9	704	2001 YA ₁₄₁	2001 11 20.28809	03 37 49.03	+17 18 44.2	19.0	704
2001 YX ₁₃₂	2001 12 09.22903	04 36 08.22	+39 51 01.4	19.6	704	2001 YA ₁₄₁	2001 11 20.30299	03 37 48.15	+17 18 42.9	19.5	704
2001 YX ₁₃₂	2001 12 09.24426	04 36 07.05	+39 50 59.8	19.7	704	2001 YA ₁₄₁	2001 11 20.31765	03 37 47.24	+17 18 41.4	19.2	704
2001 YX ₁₃₂	2001 12 09.25934	04 36 05.86	+39 50 55.8	19.6	704	2001 YA ₁₄₁	2001 11 20.33232	03 37 46.33	+17 18 40.4	19.1	704
2001 YX ₁₃₂	2001 12 09.27502	04 36 04.62	+39 50 54.5	19.9	704	2001 YA ₁₄₁	2001 11 20.34700	03 37 45.47	+17 18 39.6	19.3	704
2001 YX ₁₃₂	2001 12 09.29106	04 36 03.29	+39 50 51.2	19.5	704	2001 YA ₁₄₁	2001 11 21.23156	03 36 53.99	+17 17 27.6	19.6	704
2001 YB ₁₃₃	2001 12 09.22887	04 37 11.70	+38 23 53.7	19.5	704	2001 YA ₁₄₁	2001 11 21.24621	03 36 53.13	+17 17 26.9	19.2	704
2001 YB ₁₃₃	2001 12 09.24412	04 37 10.52	+38 23 57.3	19.6	704	2001 YA ₁₄₁	2001 11 21.26088	03 36 52.24	+17 17 25.6	19.8	704
2001 YB ₁₃₃	2001 12 09.25921	04 37 09.30	+38 23 59.8	19.3	704	2001 YA ₁₄₁	2001 11 21.27555	03 36 51.33	+17 17 24.6	19.0	704
2001 YB ₁₃₃	2001 12 09.27489	04 37 07.98	+38 24 01.2	19.4	704	2001 YA ₁₄₁	2001 11 21.29022	03 36 50.44	+17 17 23.5	19.1	704
2001 YB ₁₃₃	2001 12 09.29093	04 37 06.59	+38 24 04.5	19.2	704	2001 YA ₁₄₁	2002 01 13.15446	03 09 13.32	+17 23 43.3	20.9 V	291
2001 YO ₁₃₄	2001 12 08.24098	04 31 43.51	+40 51 33.8	20.0	704	2001 YA ₁₄₁	2002 01 13.17529	03 09 13.45	+17 23 46.1	21.4 V	291
2001 YO ₁₃₄	2001 12 08.25646	04 31 42.45	+40 51 35.8	20.0	704	2001 YA ₁₄₁	2002 01 13.19624	03 09 13.63	+17 23 49.9	20.9 V	291
2001 YO ₁₃₄	2001 12 08.28716	04 31 40.19	+40 51 40.1	19.7	704	2001 YC ₁₄₁	2001 10 24.41102	04 22 15.20	+17 42 45.1	19.8	704
2001 YB ₁₃₆	2001 09 25.40079	03 36 22.90	+33 51 55.2	19.8	704	2001 YC ₁₄₁	2001 10 24.42740	04 22 14.78	+17 42 45.4	19.7	704
2001 YB ₁₃₆	2001 09 25.41560	03 36 22.85	+33 52 02.0	19.7	704	2001 YC ₁₄₁	2001 10 24.46031	04 22 13.71	+17 42 46.2	20.2	704
2001 YB ₁₃₆	2001 09 25.43067	03 36 22.73	+33 52 07.3	19.8	704	2001 YC ₁₄₁	2001 11 14.34550	04 05 13.45	+17 31 30.5	20.8 V	691
2001											

2001 YG ₁₄₁	2001 11 17.35778	05 17 40.92	+16 47 39.8	20.1	704	2001 YG ₁₄₅	2002 01 09.37351	07 20 30.19	+21 48 21.7	19.8	704
2001 YG ₁₄₁	2001 11 17.37227	05 17 40.14	+16 47 35.4	20.2	704	2001 YG ₁₄₅	2002 01 09.38880	07 20 29.31	+21 48 22.1	20.0	704
2001 YG ₁₄₁	2001 11 17.38707	05 17 39.39	+16 47 31.8	20.5	704	2001 YG ₁₄₅	2002 01 15.26151	07 14 32.97	+21 48 45.7	19.8	704
2001 YG ₁₄₁	2001 11 17.40135	05 17 38.68	+16 47 28.8	20.3	704	2001 YG ₁₄₅	2002 01 15.27669	07 14 32.00	+21 48 45.1	19.8	704
2001 YG ₁₄₁	2001 11 26.95282	05 08 37.74	+16 08 28.5	18.9 R 2	012	2001 YG ₁₄₅	2002 01 15.29187	07 14 31.11	+21 48 45.3	20.0	704
2001 YG ₁₄₁	2001 11 26.95777	05 08 37.44	+16 08 26.6	19.6 R 2	012	2001 YG ₁₄₅	2002 01 08.41097	08 01 23.00	+15 34 43.9	20.4	644
2001 YG ₁₄₁	2001 11 26.96273	05 08 37.07	+16 08 26.9	18.7 R 2	012	2001 YG ₁₄₅	2002 01 08.43196	08 01 21.79	+15 34 48.2	20.1	644
2001 YG ₁₄₁	2001 11 26.96763	05 08 36.81	+16 08 26.0	19.5 R 2	012	2001 YG ₁₄₅	2002 01 08.45650	08 01 20.42	+15 34 53.0	20.2	644
2001 YG ₁₄₁	2001 11 26.97249	05 08 36.41	+16 08 25.1	19.8 R 2	012	2001 YG ₁₄₅	2002 01 15.31672	07 54 52.51	+15 59 32.9	18.9	704
2001 YH ₁₄₁	2001 12 05.54766	04 40 07.17	+08 56 49.1	19.8	608	2001 YG ₁₄₅	2002 01 15.33193	07 54 51.57	+15 59 35.7	19.2	704
2001 YH ₁₄₁	2001 12 05.55840	04 40 06.50	+08 56 47.5	20.4	608	2001 YG ₁₄₅	2002 01 15.34726	07 54 50.64	+15 59 39.8	19.3	704
2001 YH ₁₄₁	2001 12 05.56992	04 40 05.73	+08 56 47.1	19.6	608	2001 YG ₁₄₅	2002 02 11.16546	07 31 16.06	+17 42 20.3	19.4	704
2001 YH ₁₄₁	2001 12 08.21951	04 37 27.47	+08 53 25.9	18.8 R	699	2001 YG ₁₄₅	2002 02 11.17958	07 31 15.43	+17 42 23.6	19.4	704
2001 YH ₁₄₁	2001 12 08.24448	04 37 25.92	+08 53 25.7		699	2001 YG ₁₄₅	2002 02 11.19371	07 31 14.80	+17 42 28.1	20.3	704
2001 YH ₁₄₁	2001 12 08.26950	04 37 24.38	+08 53 23.0		699	2001 YG ₁₄₅	2002 02 11.20784	07 31 14.33	+17 42 30.8	20.3	704
2001 YH ₁₄₁	2001 12 08.29454	04 37 22.81	+08 53 23.5		699	2001 YG ₁₄₅	2002 02 11.22198	07 31 13.65	+17 42 33.0	19.8	704
2001 YH ₁₄₁	2001 12 11.21117	04 34 33.73	+08 51 31.8	19.1	704	2001 YG ₁₄₅	2001 11 16.32625	04 20 27.05	+20 45 29.4	20.2 V	691
2001 YH ₁₄₁	2001 12 11.22640	04 34 32.80	+08 51 31.6	19.3	704	2001 YG ₁₄₅	2001 11 16.34883	04 20 25.50	+20 45 33.0	20.2 V	691
2001 YH ₁₄₁	2001 12 11.24163	04 34 31.89	+08 51 31.6	19.4	704	2001 YG ₁₄₅	2001 11 16.37146	04 20 23.96	+20 45 36.4	20.0 V	691
2001 YH ₁₄₁	2001 12 11.25686	04 34 30.98	+08 51 31.3	19.1	704	2001 YG ₁₄₅	2001 11 20.31029	04 15 56.37	+20 55 39.0	20.6	704
2001 YH ₁₄₁	2001 12 11.27209	04 34 30.08	+08 51 31.3	19.1	704	2001 YG ₁₄₅	2001 11 20.32496	04 15 55.31	+20 55 40.1	20.4	704
2001 YH ₁₄₁	2001 12 11.28986	04 34 28.91	+08 51 29.5	19.8	704	2001 YG ₁₄₅	2001 11 20.33964	04 15 54.31	+20 55 41.8	20.0	704
2001 YH ₁₄₁	2001 12 11.30533	04 34 28.08	+08 51 30.3	18.9	704	2001 YG ₁₄₅	2001 12 07.20487	03 56 40.40	+21 32 34.9	20.6	644
2001 YH ₁₄₁	2001 12 11.32107	04 34 27.15	+08 51 30.3	19.3	704	2001 YG ₁₄₅	2001 12 07.27097	03 56 35.98	+21 32 42.5	20.3	644
2001 YH ₁₄₁	2001 12 11.33615	04 34 26.29	+08 51 30.2	19.4	704	2001 YG ₁₄₅	2001 12 07.33798	03 56 31.59	+21 32 50.5	20.5	644
2001 YH ₁₄₁	2001 12 11.35131	04 34 25.34	+08 51 29.3	19.5	704	2001 YG ₁₄₅	2001 12 10.23558	03 53 27.14	+21 38 22.6	20.1	704
2001 YW ₁₄₁	2001 11 24.28900	04 45 06.61	+31 28 27.7	19.1	704	2001 YG ₁₄₅	2001 12 10.25094	03 53 26.21	+21 38 24.1	20.3	704
2001 YW ₁₄₁	2001 11 24.31449	04 45 05.03	+31 28 25.0	19.8	704	2001 YG ₁₄₅	2001 12 10.26618	03 53 25.18	+21 38 26.8	20.3	704
2001 YW ₁₄₁	2001 11 24.31847	04 45 04.69	+31 28 24.8	19.8	704	2001 YG ₁₄₅	2001 08 25.40503	03 06 17.68	+29 34 51.5	19.4	704
2001 YW ₁₄₁	2001 11 24.32923	04 45 03.98	+31 28 24.9	20.2	704	2001 YG ₁₄₅	2001 08 25.41780	03 06 18.52	+29 34 50.5	20.0	704
2001 YW ₁₄₁	2001 11 24.33319	04 45 03.72	+31 28 24.5	19.3	704	2001 YG ₁₄₅	2001 08 25.44333	03 06 20.18	+29 35 07.0	19.4	704
2001 YW ₁₄₁	2001 11 24.34394	04 45 02.88	+31 28 23.1	19.4	704	2001 YG ₁₄₅	2001 08 25.45610	03 06 20.99	+29 35 15.7	19.1	704
2001 YW ₁₄₁	2001 11 24.34790	04 45 02.84	+31 28 22.9	19.4	704	2001 YG ₁₄₅	2001 09 25.39944	03 28 24.46	+34 36 26.9	19.3	704
2001 YW ₁₄₁	2001 12 09.24277	04 28 47.38	+30 45 44.2	19.6	704	2001 YG ₁₄₅	2001 09 25.41425	03 28 24.86	+34 36 34.4	20.5	704
2001 YW ₁₄₁	2001 12 09.25774	04 28 46.40	+30 45 41.7	19.6	704	2001 YG ₁₄₅	2001 09 25.42932	03 28 24.90	+34 36 42.3	19.8	704
2001 YW ₁₄₁	2001 12 09.27271	04 28 45.39	+30 45 38.0	19.7	704	2001 YG ₁₄₅	2001 09 25.44424	03 28 25.07	+34 36 48.8	19.2	704
2001 YW ₁₄₁	2001 12 09.28769	04 28 44.40	+30 45 33.9	19.9	704	2001 YG ₁₄₅	2001 09 25.45907	03 28 25.23	+34 36 56.5	19.2	704
2001 YW ₁₄₁	2001 12 09.30267	04 28 43.42	+30 45 30.8	19.3	704	2001 YG ₁₄₅	2001 09 28.33036	03 28 56.63	+35 00 08.4	18.7	704
2001 YH ₁₄₃	2001 12 07.27767	05 15 05.60	+22 29 13.9	21.5 V	691	2001 YG ₁₄₅	2001 09 28.34544	03 28 56.85	+35 00 14.9	19.2	704
2001 YH ₁₄₃	2001 12 07.30061	05 15 03.99	+22 29 12.0	21.0 V	691	2001 YG ₁₄₅	2001 09 28.36032	03 28 56.98	+35 00 22.3	19.0	704
2001 YH ₁₄₃	2001 12 07.32364	05 15 02.35	+22 29 10.2	20.9 V	691	2001 YG ₁₄₅	2001 09 28.37518	03 28 56.92	+35 00 29.3	19.8	704
2001 YO ₁₄₃	2001 12 09.24512	04 55 08.37	+29 17 03.5	19.9	704	2001 YG ₁₄₅	2001 09 28.39004	03 28 57.01	+35 00 35.7	19.4	704
2001 YO ₁₄₃	2001 12 09.26009	04 55 07.25	+29 17 00.7	20.1	704	2001 YG ₁₄₅	2001 10 08.32486	03 28 19.72	+36 10 57.2	18.4	704
2001 YO ₁₄₃	2001 12 09.27506	04 55 06.08	+29 16 57.7	20.2	704	2001 YG ₁₄₅	2001 10 08.34029	03 28 19.47	+36 11 02.7	18.5	704
2001 YO ₁₄₃	2001 12 09.30502	04 55 03.83	+29 16 54.5	19.9	704	2001 YG ₁₄₅	2001 10 08.35571	03 28 19.21	+36 11 08.6	19.0	704
2001 YQ ₁₄₃	2001 12 09.31303	06 25 02.15	+31 50 13.7	19.1	704	2001 YG ₁₄₅	2001 10 08.37126	03 28 18.98	+36 11 14.3	18.9	704
2001 YQ ₁₄₃	2001 12 09.32792	06 25 01.23	+31 50 15.2	19.7	704	2001 YG ₁₄₅	2001 10 08.38724	03 28 18.60	+36 11 21.2	19.0	704
2001 YQ ₁₄₃	2001 12 09.34283	06 25 00.35	+31 50 15.0	20.0	704	2001 YG ₁₄₅	2001 11 11.22155	03 01 41.04	+37 06 19.7	17.9	704
2001 YQ ₁₄₃	2001 12 09.35774	06 24 59.47	+31 50 16.7	19.6	704	2001 YG ₁₄₅	2001 11 11.23638	03 01 40.08	+37 06 16.3	18.1	704
2001 YQ ₁₄₃	2001 12 09.37271	06 24 58.50	+31 50 15.9	20.0	704	2001 YG ₁₄₅	2001 11 11.25188	03 01 39.00	+37 06 13.0	18.3	704
2001 YR ₁₄₃	2002 01 08.22836	05 00 10.05	+22 23 29.7	20.4	704	2001 YG ₁₄₅	2001 11 11.26747	03 01 37.96	+37 06 10.1	18.0	704
2001 YR ₁₄₃	2002 01 08.25857	05 00 08.66	+22 23 34.5	20.8	704	2001 YG ₁₄₅	2001 11 11.28163	03 01 36.99	+37 06 06.6	17.9	704
2001 YR ₁₄₃	2002 01 08.27374	05 00 07.88	+22 23 35.0	20.3	704	2001 YG ₁₄₅	2001 11 19.39294	02 53 08.72	+36 27 13.6	17.4	644
2001 YR ₁₄₃	2002 01 08.28886	05 00 07.15	+22 23 37.0	20.6	704	2001 YG ₁₄₅	2001 11 19.41450	02 53 07.38	+36 27 05.5	17.9	644
2001 YG ₁₄₄	2002 01 13.23255	06 57 45.82	+19 28 53.2	19.3	704	2001 YG ₁₄₅	2001 11 19.43609	02 53 06.21	+36 26 57.5	17.1	644
2001 YG ₁₄₄	2002 01 13.24769	06 57 44.97	+19 28 54.2	19.6	704	2001 YG ₁₄₅	2001 12 09.23289	02 38 50.58	+34 00 50.4	18.3	704
2001 YG ₁₄₄	2002 01 13.26283	06 57 44.07	+19 28 55.2	19.5	704	2001 YG ₁₄₅	2001 12 09.24786	02 38 50.23	+34 00 43.0	18.6	704
2001 YG ₁₄₄	2002 01 13.29315	06 57 42.30	+19 28 57.9	19.2	704	2001 YG ₁₄₅	2001 12 09.26283	02 38 49.83	+34 00 35.6	18.7	704
2001 YR ₁₄₄	2000 10 01.36422	01 48 46.95	+08 15 48.4	20.9	704	2001 YG ₁₄₅	2001 12 09.27781	02 38 49.43	+34 00 27.8	18.6	704
2001 YR ₁₄₄	2000 10 01.37930	01 48 46.28	+08 15 46.2	20.7	704	2001 YG ₁₄₅	2001 12 09.29278	02 38 49.07	+34 00 20.8	19.1	704
2001 YR ₁₄₄	2000 10 01.39439	01 48 45.65	+08 15 42.4	20.7	704	2001 YG ₁₄₅	2002 01 08.15462	02 44 02.66	+30 35 33.9	18.9	704
2001 YR ₁₄₄	2000 11 16.21117	01 15 58.91	+06 12 50.9	21.0 V	691	2001 YG ₁₄₅	2002 01 08.17006	02 44 03.31	+30 35 30.1	19.5	704
2001 YR ₁₄₄	2000 11 16.23255	01 15 58.22	+06 12 49.1	20.9 V	691	2001 YG ₁₄₅	2002 01 08.18598	02 44 03.87	+30 35 25.2	19.9	704
2001 YR ₁₄₄	2000 11 16.25995	01 15 57.34	+06 12 47.0	20.8 V	691	2001 YG ₁₄₅	2002 01 08.20170	02 44 04.54	+30 35 20.5	19.6	704
2001 YR ₁₄₄	2002 01 08.32693	07 39 42.84	+29 49 34.6	19.3	704	2001 YG ₁₄₅	2002 01 14.09416	02 48 40.81	+30 09 00.0	19.2	644
2001 YR ₁₄₄	2002 01 08.35821	07 39 41.11	+29 49 40.5	19.4	704	2001 YG ₁₄₅	2002 01 14.10466	02 48 41.31	+30 08 57.8	19.6	644
2001 YR ₁₄₄	2002 01 08.37377	07 39 40.15	+29 49 43.0	19.6	704	2001 YG ₁₄₅	2002 01 14.11516	02 48 41.95	+30 08 55.6	19.0	644
2001 YR ₁₄₄	2002 01 08.38962	07 39 39.29	+29 49 47.0	19.3	704	2001 YG ₁₄₅	2002 02 08.09719	03 17 44.55			

2001 YX ₁₄₇	2001 11 20.43704	08 00 12.86	+27 40 51.0	699	2001 YF ₁₅₁	2002 01 14.19502	04 44 53.14	+26 00 40.5	21.1	704	
2001 YX ₁₄₇	2001 12 09.38138	07 59 00.92	+29 37 52.9	19.4	704	2001 YF ₁₅₁	2002 01 14.21024	04 44 52.67	+26 00 34.0	20.9	704
2001 YX ₁₄₇	2001 12 09.39636	07 59 00.42	+29 38 00.0	20.1	704	2001 YH ₁₅₁	2001 12 09.33442	07 39 02.13	+29 24 36.5	20.2	704
2001 YX ₁₄₇	2001 12 09.41139	07 58 59.97	+29 38 05.8	19.7	704	2001 YH ₁₅₁	2001 12 09.36424	07 39 00.62	+29 24 38.8	20.2	704
2001 YX ₁₄₇	2001 12 09.42643	07 58 59.49	+29 38 12.7	20.0	704	2001 YH ₁₅₁	2001 12 09.37921	07 38 59.93	+29 24 40.2	19.7	704
2001 YX ₁₄₇	2001 12 09.44141	07 58 59.05	+29 38 19.1	19.7	704	2001 YH ₁₅₁	2002 01 09.24838	07 03 14.74	+29 29 45.9	19.2	704
2001 YX ₁₄₇	2002 01 08.32493	07 29 40.40	+32 48 00.8	18.5	704	2001 YH ₁₅₁	2002 01 09.25031	07 03 14.57	+29 29 46.1	19.4	704
2001 YX ₁₄₇	2002 01 08.34109	07 29 39.20	+32 48 04.3	18.4	704	2001 YH ₁₅₁	2002 01 09.26349	07 03 13.48	+29 29 44.7	19.3	704
2001 YX ₁₄₇	2002 01 08.35686	07 29 37.89	+32 48 08.3	18.8	704	2001 YH ₁₅₁	2002 01 09.26566	07 03 13.40	+29 29 44.1	19.6	704
2001 YX ₁₄₇	2002 01 08.37240	07 29 36.67	+32 48 12.2	18.6	704	2001 YH ₁₅₁	2002 01 09.27863	07 03 12.27	+29 29 43.0	19.9	704
2001 YX ₁₄₇	2002 01 08.38827	07 29 35.44	+32 48 16.4	19.1	704	2001 YH ₁₅₁	2002 01 09.28204	07 03 12.04	+29 29 42.8	19.4	704
2001 YX ₁₄₇	2002 01 19.20131	07 16 24.39	+33 20 56.9	18.6 R	699	2001 YH ₁₅₁	2002 01 09.29374	07 03 11.04	+29 29 41.8	19.7	704
2001 YX ₁₄₇	2002 01 19.22807	07 16 22.43	+33 20 59.2	699	2001 YH ₁₅₁	2002 01 09.29772	07 03 10.81	+29 29 42.1	19.4	704	
2001 YX ₁₄₇	2002 01 19.25483	07 16 20.58	+33 21 02.2	699	2001 YH ₁₅₁	2002 01 09.30887	07 03 09.85	+29 29 40.8	19.7	704	
2001 YX ₁₄₇	2002 01 19.28170	07 16 18.68	+33 21 07.3	699	2001 YR ₁₅₁	2001 12 09.31549	06 57 21.45	+32 00 14.9	19.2	704	
2001 YY ₁₄₈	2002 01 08.30142	07 15 40.90	+22 11 53.2	19.4	704	2001 YR ₁₅₁	2001 12 09.33039	06 57 20.42	+32 00 17.4	19.7	704
2001 YY ₁₄₈	2002 01 08.31633	07 15 39.91	+22 11 52.5	19.8	704	2001 YR ₁₅₁	2001 12 09.34530	06 57 19.33	+32 00 19.8	19.5	704
2001 YY ₁₄₈	2002 01 08.33125	07 15 38.88	+22 11 51.2	19.9	704	2001 YR ₁₅₁	2001 12 09.36021	06 57 18.31	+32 00 20.7	19.7	704
2001 YY ₁₄₈	2002 01 15.24609	07 08 27.50	+22 03 23.7	19.3	704	2001 YR ₁₅₁	2002 01 08.24195	06 18 21.16	+31 57 09.1	19.4	704
2001 YY ₁₄₈	2002 01 15.26126	07 08 26.45	+22 03 20.9	20.2	704	2001 YR ₁₅₁	2002 01 08.27371	06 18 18.75	+31 57 04.9	19.8	704
2001 YY ₁₄₈	2002 01 15.27644	07 08 25.45	+22 03 21.5	19.9	704	2001 YR ₁₅₁	2002 01 08.31713	06 18 15.45	+31 56 57.9	19.4	704
2001 YY ₁₄₈	2002 01 15.29162	07 08 24.45	+22 03 20.4	20.5	704	2001 YS ₁₅₁	2001 12 09.31537	06 56 11.06	+33 46 48.7	18.9	704
2001 YY ₁₄₈	2002 01 15.30681	07 08 23.49	+22 03 18.9	20.6	704	2001 YS ₁₅₁	2001 12 09.33026	06 56 10.10	+33 46 53.5	19.2	704
2001 YD ₁₄₉	2001 11 11.37935	06 28 19.51	+30 42 05.9	19.7	704	2001 YS ₁₅₁	2001 12 09.34517	06 56 09.26	+33 46 59.2	19.1	704
2001 YD ₁₄₉	2001 11 11.39398	06 28 19.24	+30 42 12.6	20.1	704	2001 YS ₁₅₁	2001 12 09.36008	06 56 08.36	+33 47 04.4	19.2	704
2001 YD ₁₄₉	2001 11 11.42335	06 28 18.50	+30 42 23.8	19.6	704	2001 YS ₁₅₁	2001 12 09.37505	06 56 07.38	+33 47 09.6	19.4	704
2001 YD ₁₄₉	2001 12 09.31134	06 08 14.40	+33 47 15.0	19.0	704	2001 YS ₁₅₁	2002 01 08.22263	06 19 45.00	+35 27 14.9	19.4	704
2001 YD ₁₄₉	2001 12 09.32624	06 08 13.50	+33 47 20.6	19.2	704	2001 YS ₁₅₁	2002 01 08.22276	06 19 45.04	+35 27 14.5	19.4	704
2001 YD ₁₄₉	2001 12 09.34115	06 08 12.58	+33 47 26.1	19.3	704	2001 YS ₁₅₁	2002 01 08.22891	06 19 44.67	+35 27 13.0	19.6	704
2001 YD ₁₄₉	2001 12 09.35606	06 08 11.70	+33 47 30.9	19.2	704	2001 YS ₁₅₁	2002 01 08.23773	06 19 43.96	+35 27 14.8	19.5	704
2001 YD ₁₄₉	2001 12 09.37097	06 08 10.80	+33 47 37.2	19.4	704	2001 YS ₁₅₁	2002 01 08.23786	06 19 43.94	+35 27 13.8	19.4	704
2001 YD ₁₄₉	2002 01 07.22919	05 38 25.64	+35 49 38.8	19.5	704	2001 YS ₁₅₁	2002 01 08.24479	06 19 43.51	+35 27 12.2	20.3	704
2001 YD ₁₄₉	2002 01 07.24421	05 38 24.86	+35 49 42.3	20.1	704	2001 YS ₁₅₁	2002 01 08.25283	06 19 42.81	+35 27 15.1	19.9	704
2001 YD ₁₄₉	2002 01 07.25927	05 38 24.01	+35 49 46.2	20.5	704	2001 YS ₁₅₁	2002 01 08.25296	06 19 42.79	+35 27 14.9	19.3	704
2001 YD ₁₄₉	2002 01 09.16934	05 36 39.74	+35 54 07.5	19.3	704	2001 YS ₁₅₁	2002 01 08.26040	06 19 42.27	+35 27 13.8	19.6	704
2001 YD ₁₄₉	2002 01 09.18562	05 36 38.92	+35 54 10.5	20.1	704	2001 YS ₁₅₁	2002 01 08.26799	06 19 41.71	+35 27 15.4	19.5	704
2001 YD ₁₄₉	2002 01 09.20124	05 36 38.01	+35 54 12.0	19.6	704	2001 YS ₁₅₁	2002 01 08.26812	06 19 41.70	+35 27 14.5	19.4	704
2001 YD ₁₄₉	2002 01 09.21716	05 36 37.15	+35 54 14.2	19.4	704	2001 YS ₁₅₁	2002 01 08.27656	06 19 41.07	+35 27 14.3	19.4	704
2001 YD ₁₄₉	2002 01 09.23282	05 36 36.23	+35 54 16.2	19.5	704	2001 YS ₁₅₁	2002 01 08.28325	06 19 40.56	+35 27 14.7	19.5	704
2001 YE ₁₄₉	2001 10 15.41597	06 25 04.53	+31 48 01.7	20.0	704	2001 YS ₁₅₁	2002 01 08.30215	06 19 39.19	+35 27 15.4	19.3	704
2001 YE ₁₄₉	2001 10 15.44751	06 25 05.69	+31 48 10.9	20.0	704	2001 YT ₁₅₁	2001 11 11.42837	07 11 43.32	+32 06 29.2	19.3	704
2001 YE ₁₄₉	2001 10 15.46331	06 25 06.15	+31 48 15.4	19.5	704	2001 YT ₁₅₁	2001 11 11.44284	07 11 43.40	+32 06 33.0	19.7	704
2001 YE ₁₄₉	2001 12 09.31122	06 07 01.58	+34 45 35.5	18.4	704	2001 YT ₁₅₁	2001 11 11.45734	07 11 43.46	+32 06 36.8	19.6	704
2001 YE ₁₄₉	2001 12 09.32611	06 07 00.50	+34 45 36.8	18.8	704	2001 YT ₁₅₁	2001 11 11.47195	07 11 43.35	+32 06 39.7	19.5	704
2001 YE ₁₄₉	2001 12 09.34102	06 06 59.40	+34 45 37.8	19.1	704	2001 YT ₁₅₁	2001 11 11.48643	07 11 43.40	+32 06 44.3	19.7	704
2001 YE ₁₄₉	2001 12 09.35593	06 06 58.37	+34 45 38.9	19.1	704	2001 YT ₁₅₁	2001 11 21.37745	07 10 23.54	+32 46 49.9	18.6	704
2001 YE ₁₄₉	2001 12 09.37085	06 06 57.25	+34 45 40.0	19.4	704	2001 YT ₁₅₁	2001 11 21.39355	07 10 23.09	+32 46 53.7	19.1	704
2001 YE ₁₄₉	2002 01 15.24824	05 26 18.32	+33 45 11.9	19.0	704	2001 YT ₁₅₁	2001 11 21.42347	07 10 22.51	+32 47 01.5	19.1	704
2001 YE ₁₄₉	2002 01 15.28102	05 26 16.79	+33 45 03.7	19.4	704	2001 YT ₁₅₁	2001 11 21.43833	07 10 22.09	+32 47 05.5	19.2	704
2001 YE ₁₄₉	2002 01 15.29770	05 26 16.16	+33 45 00.0	19.5	704	2001 YT ₁₅₁	2001 12 09.31537	06 57 34.18	+33 57 20.0	19.1	704
2001 YJ ₁₄₉	2001 12 09.31264	06 24 56.44	+33 11 07.0	19.1	704	2001 YT ₁₅₁	2001 12 09.33026	06 57 33.06	+33 57 22.8	19.6	704
2001 YJ ₁₄₉	2001 12 09.32754	06 24 55.49	+33 11 09.7	19.8	704	2001 YT ₁₅₁	2001 12 09.34517	06 57 32.25	+33 57 25.9	19.3	704
2001 YJ ₁₄₉	2001 12 09.35736	06 24 53.66	+33 11 15.4	19.5	704	2001 YT ₁₅₁	2001 12 09.36008	06 57 31.31	+33 57 28.8	19.4	704
2001 YJ ₁₄₉	2001 12 09.37232	06 24 52.61	+33 11 18.5	19.5	704	2001 YT ₁₅₁	2001 12 09.37505	06 57 30.28	+33 57 32.1	19.4	704
2001 YK ₁₄₉	2001 12 09.32792	06 25 42.65	+32 06 01.6	19.6	704	2001 YT ₁₅₁	2002 01 04.47459	06 24 18.59	+34 26 50.0	19.1	644
2001 YK ₁₄₉	2001 12 09.34283	06 25 41.63	+32 06 03.2	19.6	704	2001 YT ₁₅₁	2002 01 04.49549	06 24 16.97	+34 26 48.0	19.3	644
2001 YK ₁₄₉	2001 12 09.35774	06 25 40.68	+32 06 04.9	19.1	704	2001 YT ₁₅₁	2002 01 04.53642	06 24 13.83	+34 26 43.9	19.8	644
2001 YK ₁₄₉	2001 12 09.37271	06 25 39.73	+32 06 05.7	19.8	704	2001 YT ₁₅₁	2002 01 15.25262	06 11 56.24	+34 02 24.2	19.6	704
2001 YM ₁₄₉	2001 12 11.28703	06 23 02.84	+34 55 06.0	19.5	704	2001 YT ₁₅₁	2002 01 15.28533	06 11 54.20	+34 02 17.9	19.7	704
2001 YM ₁₄₉	2001 12 11.31823	06 23 00.77	+34 54 57.8	19.9	704	2001 YT ₁₅₁	2002 01 15.30199	06 11 53.19	+34 02 13.8	19.6	704
2001 YM ₁₄₉	2001 12 11.33331	06 22 59.76	+34 54 53.9	19.8	704	2001 YU ₁₅₁	2002 01 15.31837	06 11 52.18	+34 02 11.3	19.3	704
2001 YP ₁₄₉	2002 01 07.23177	06 04 37.28	+33 15 50.3	19.5	704	2001 YU ₁₅₁	2001 12 09.24551	05 02 23.29	+33 55 09.7	19.7	704
2001 YP ₁₄₉	2002 01 07.24680	06 04 36.47	+33 15 50.8	19.6	704	2001 YU ₁₅₁	2001 12 09.27545	05 02 21.14	+33 55 06.9	19.5	704
2001 YP ₁₄₉	2002 01 07.26197	06 04 35.62	+33 15 50.5	19.5	704	2001 YU ₁₅₁	2001 12 09.29044	05 02 20.11	+33 55 06.5	19.5	704
2001 YQ ₁₄₉	2002 01 08.27168	06 03 03.86	+32 36 05.6	19.8	704	2001 YU ₁₅₁	2001 12 09.30542	05 02 19.06	+33 55 05.5	19.5	704
2001 YQ ₁₄₉	2002 01 08.29715	06 03 02.40	+32 35 57.3	19.8	704	2001 YU ₁₅₁	2001 12 13.31318	04 57 45.14	+33 48 37.1	19.3	644
2001 YQ ₁₄₉	2002 01 08.31510	06 03 01.42	+32 35 50.5	20.2	704	2001 YU ₁₅₁	2001 12 13.32800	04 57 44.09	+33 48 35.3	19.4	644
2001 YU ₁₄₉	2002 01 07.23191	06 07 32.70	+34 56 34.3	19.1	704	2001 YU ₁₅₁	2001 12 13.33869	04 57 43.34	+33 48 33.9	19.4	644
2001 YU ₁₄₉	2002 01 07.24693	06									

2001 YV ₁₅₂	2001 11 12.47516	07 27 11.01	+27 37 11.2	19.8	704	2001 YF ₁₅₄	2002 02 10.30001	06 58 16.75	+37 30 44.5	20.0	704
2001 YV ₁₅₂	2001 11 12.48955	07 27 11.46	+27 37 17.0	19.4	704	2001 YH ₁₅₄	2002 01 08.32493	07 27 15.49	+32 13 00.8	19.0	704
2001 YV ₁₅₂	2001 12 09.31835	07 28 28.33	+30 55 43.1	18.9	704	2001 YH ₁₅₄	2002 01 08.34109	07 27 14.23	+32 13 04.5	19.1	704
2001 YV ₁₅₂	2001 12 09.33325	07 28 27.79	+30 55 50.4	19.0	704	2001 YH ₁₅₄	2002 01 08.35686	07 27 13.00	+32 13 06.6	19.0	704
2001 YV ₁₅₂	2001 12 09.34816	07 28 27.36	+30 55 57.9	20.1	704	2001 YH ₁₅₄	2002 01 08.37240	07 27 11.78	+32 13 08.8	18.9	704
2001 YV ₁₅₂	2001 12 09.36307	07 28 26.74	+30 56 06.4	19.2	704	2001 YH ₁₅₄	2002 01 08.38827	07 27 10.58	+32 13 11.5	19.6	704
2001 YV ₁₅₂	2001 12 09.37804	07 28 26.20	+30 56 13.5	19.4	704	2001 YH ₁₅₄	2002 01 13.30802	07 21 04.53	+32 24 11.7	19.4	644
2001 YV ₁₅₂	2002 01 21.24153	06 45 51.03	+34 59 28.6	19.1	704	2001 YH ₁₅₄	2002 01 13.37148	07 20 59.61	+32 24 18.0	19.3	644
2001 YV ₁₅₂	2002 01 21.25647	06 45 50.24	+34 59 30.2	19.1	704	2001 YH ₁₅₄	2002 01 13.43421	07 20 54.76	+32 24 23.7	19.1	644
2001 YV ₁₅₂	2002 01 21.28875	06 45 48.42	+34 59 32.0	19.1	704	2001 YH ₁₅₄	2002 02 03.17029	06 59 31.85	+32 17 57.0	19.9	644
2001 YV ₁₅₂	2002 01 21.30388	06 45 47.62	+34 59 32.4	19.3	704	2001 YH ₁₅₄	2002 02 03.19124	06 59 30.92	+32 17 54.5	19.7	644
2001 YA ₁₅₃	2001 12 09.37427	08 16 57.44	+39 49 14.4	19.1	704	2001 YH ₁₅₄	2002 02 03.21215	06 59 29.97	+32 17 52.2	19.9	644
2001 YA ₁₅₃	2001 12 09.38921	08 16 57.03	+39 49 19.1	19.5	704	2001 YH ₁₅₄	2002 02 08.25277	06 56 21.53	+32 05 27.2	19.5	704
2001 YA ₁₅₃	2001 12 09.40426	08 16 56.62	+39 49 24.0	20.1	704	2001 YH ₁₅₄	2002 02 08.26704	06 56 21.04	+32 05 24.0	19.8	704
2001 YA ₁₅₃	2001 12 09.41924	08 16 56.22	+39 49 28.1	20.0	704	2001 YH ₁₅₄	2002 02 08.28139	06 56 20.47	+32 05 22.3	19.9	704
2001 YA ₁₅₃	2001 12 09.43441	08 16 55.84	+39 49 34.4	19.3	704	2001 YH ₁₅₄	2002 02 08.29582	06 56 20.11	+32 05 19.0	19.3	704
2001 YA ₁₅₃	2002 01 06.29577	07 52 10.56	+41 41 34.0	19.3	704	2001 YM ₁₅₄	2001 12 09.38047	08 00 40.94	+31 12 34.8	19.9	704
2001 YA ₁₅₃	2002 01 06.31074	07 52 09.35	+41 41 35.6	19.7	704	2001 YM ₁₅₄	2001 12 09.39546	08 00 40.61	+31 12 39.1	20.2	704
2001 YA ₁₅₃	2002 01 06.32571	07 52 07.98	+41 41 37.6	19.9	704	2001 YM ₁₅₄	2001 12 09.41049	08 00 40.15	+31 12 43.7	20.3	704
2001 YA ₁₅₃	2002 01 06.34068	07 52 07.05	+41 41 38.4	20.1	704	2001 YP ₁₅₄	2002 01 08.30181	07 26 40.33	+22 33 07.5	19.8	704
2001 YA ₁₅₃	2002 01 06.35567	07 52 05.77	+41 41 38.0	20.0	704	2001 YP ₁₅₄	2002 01 08.33163	07 26 38.72	+22 33 12.4	20.3	704
2001 YA ₁₅₃	2002 01 08.31842	07 49 40.11	+41 43 51.1	19.2	704	2001 YP ₁₅₄	2002 01 08.36148	07 26 37.01	+22 33 15.6	20.0	704
2001 YA ₁₅₃	2002 01 08.33457	07 49 38.91	+41 43 51.6	19.6	704	2001 YP ₁₅₄	2002 01 14.22784	07 21 24.50	+22 48 53.5	20.6 V	691
2001 YA ₁₅₃	2002 01 08.36596	07 49 36.42	+41 43 54.4	19.9	704	2001 YP ₁₅₄	2002 01 14.25059	07 21 23.25	+22 48 57.0	20.7 V	691
2001 YA ₁₅₃	2002 01 08.38178	07 49 35.19	+41 43 53.9	19.4	704	2001 YP ₁₅₄	2002 01 14.27357	07 21 21.99	+22 49 00.8	20.6 V	691
2001 YA ₁₅₃	2002 01 23.23141	07 31 24.63	+41 26 40.2	19.5	704	2001 YQ ₁₅₄	2001 12 09.39546	08 02 56.10	+31 01 51.2	20.4	704
2001 YA ₁₅₃	2002 01 23.24623	07 31 23.61	+41 26 37.3	19.8	704	2001 YQ ₁₅₄	2001 12 09.42552	08 02 55.23	+31 02 01.9	20.2	704
2001 YA ₁₅₃	2002 01 23.26105	07 31 22.59	+41 26 35.4	19.7	704	2001 YQ ₁₅₄	2001 12 09.44051	08 02 54.71	+31 02 08.1	20.1	704
2001 YA ₁₅₃	2002 01 23.27580	07 31 21.50	+41 26 31.6	19.3	704	2001 YQ ₁₅₄	2002 01 05.32270	07 38 49.71	+33 38 58.8	18.8 R	699
2001 YA ₁₅₃	2002 01 23.29056	07 31 20.42	+41 26 29.9	19.6	704	2001 YQ ₁₅₄	2002 01 05.34775	07 38 47.70	+33 39 06.9		699
2001 YA ₁₅₃	2002 02 10.23967	07 15 27.58	+39 56 09.1	19.2	704	2001 YQ ₁₅₄	2002 01 05.37274	07 38 45.79	+33 39 12.8		699
2001 YA ₁₅₃	2002 02 10.25496	07 15 27.00	+39 56 03.4	19.7	704	2001 YQ ₁₅₄	2002 01 05.39770	07 38 43.86	+33 39 20.4		699
2001 YA ₁₅₃	2002 02 10.30132	07 15 25.11	+39 55 44.7	19.8	704	2001 YQ ₁₅₄	2002 01 21.24368	07 18 56.67	+34 25 44.3	19.4	704
2001 YD ₁₅₃	2002 01 06.29239	07 21 58.25	+45 26 58.1	18.8	704	2001 YQ ₁₅₄	2002 01 21.27562	07 18 54.25	+34 25 46.5	19.3	704
2001 YD ₁₅₃	2002 01 06.30736	07 21 57.19	+45 27 01.8	19.4	704	2001 YQ ₁₅₄	2002 01 21.29087	07 18 53.13	+34 25 46.8	19.6	704
2001 YD ₁₅₃	2002 01 06.32234	07 21 56.15	+45 27 05.9	19.5	704	2001 YQ ₁₅₄	2002 01 21.30600	07 18 52.05	+34 25 48.5	19.5	704
2001 YD ₁₅₃	2002 01 06.33732	07 21 55.10	+45 27 10.6	19.1	704	2001 YQ ₁₅₄	2002 02 03.17492	07 05 40.15	+34 24 34.7	19.3	644
2001 YD ₁₅₃	2002 01 06.35230	07 21 54.03	+45 27 14.3	19.3	704	2001 YQ ₁₅₄	2002 02 03.19590	07 05 39.05	+34 24 33.3	19.5	644
2001 YD ₁₅₃	2002 01 25.24020	07 01 15.00	+46 09 22.4	18.9	704	2001 YQ ₁₅₄	2002 02 03.21674	07 05 37.92	+34 24 31.9	19.4	644
2001 YD ₁₅₃	2002 01 25.25507	07 01 14.14	+46 09 22.3	19.5	704	2001 YR ₁₅₄	2001 12 09.38151	08 06 05.10	+30 34 17.0	19.2	704
2001 YD ₁₅₃	2002 01 25.26986	07 01 13.24	+46 09 22.4	19.1	704	2001 YR ₁₅₄	2001 12 09.39650	08 06 04.60	+30 34 22.7	19.6	704
2001 YD ₁₅₃	2002 01 25.28466	07 01 12.37	+46 09 21.8	19.5	704	2001 YR ₁₅₄	2001 12 09.41152	08 06 04.15	+30 34 28.6	19.3	704
2001 YD ₁₅₃	2002 01 25.29944	07 01 11.49	+46 09 22.2	19.4	704	2001 YR ₁₅₄	2001 12 09.42656	08 06 03.62	+30 34 33.7	19.4	704
2001 YF ₁₅₃	2001 12 13.34790	07 29 18.42	+40 53 08.9	19.4	704	2001 YR ₁₅₄	2001 12 09.44155	08 06 03.10	+30 34 39.2	19.3	704
2001 YF ₁₅₃	2001 12 13.36327	07 29 17.75	+40 53 16.6	19.8	704	2001 YR ₁₅₄	2002 01 13.31259	07 29 47.98	+33 31 53.8	18.4	644
2001 YF ₁₅₃	2001 12 13.37899	07 29 17.05	+40 53 24.2	19.9	704	2001 YR ₁₅₄	2002 01 13.37823	07 29 42.65	+33 32 03.8	18.4	644
2001 YF ₁₅₃	2001 12 13.39425	07 29 16.36	+40 53 31.3	19.8	704	2001 YR ₁₅₄	2002 01 13.44215	07 29 37.46	+33 32 13.1	18.5	644
2001 YF ₁₅₃	2001 12 13.40974	07 29 15.64	+40 53 39.2	19.8	704	2001 YR ₁₅₄	2002 01 19.20131	07 22 15.23	+33 43 30.7	18.9 R	699
2001 YF ₁₅₃	2002 01 06.23043	07 05 54.51	+43 18 56.8	19.3	704	2001 YR ₁₅₄	2002 01 19.22807	07 22 13.23	+33 43 33.2		699
2001 YF ₁₅₃	2002 01 06.24555	07 05 53.51	+43 18 59.5	19.5	704	2001 YR ₁₅₄	2002 01 19.25483	07 22 11.11	+33 43 33.1		699
2001 YF ₁₅₃	2002 01 06.26069	07 05 52.46	+43 19 03.3	19.4	704	2001 YR ₁₅₄	2002 01 19.28170	07 22 08.88	+33 43 37.5		699
2001 YF ₁₅₃	2002 01 06.29109	07 05 50.25	+43 19 09.9	19.6	704	2001 YR ₁₅₄	2002 01 21.24395	07 19 44.82	+33 45 48.1	18.9	704
2001 YH ₁₅₃	2001 12 13.36327	07 29 15.82	+40 17 19.0	20.2	704	2001 YR ₁₅₄	2002 01 21.25885	07 19 43.66	+33 45 49.7	19.9	704
2001 YH ₁₅₃	2001 12 13.37899	07 29 14.84	+40 17 22.6	19.7	704	2001 YR ₁₅₄	2002 01 21.27588	07 19 42.36	+33 45 50.2	19.5	704
2001 YH ₁₅₃	2001 12 13.39425	07 29 13.92	+40 17 24.4	20.1	704	2001 YR ₁₅₄	2002 01 21.29113	07 19 41.26	+33 45 50.6	19.3	704
2001 YH ₁₅₃	2001 12 13.40974	07 29 12.95	+40 17 26.0	20.2	704	2001 YR ₁₅₄	2002 01 21.30626	07 19 40.09	+33 45 51.0	19.6	704
2001 YH ₁₅₃	2002 01 05.23189	07 00 55.46	+40 17 15.6	20.5	644	2001 YR ₁₅₄	2002 02 08.23895	07 02 29.93	+33 31 42.7	19.2	704
2001 YH ₁₅₃	2002 01 05.25408	07 00 57.60	+40 17 12.1	20.8	644	2001 YR ₁₅₄	2002 02 08.25326	07 02 29.29	+33 31 39.8	19.7	704
2001 YH ₁₅₃	2002 01 05.27485	07 00 53.92	+40 17 08.5	20.1	644	2001 YR ₁₅₄	2002 02 08.26753	07 02 28.79	+33 31 38.2	20.0	704
2001 YH ₁₅₃	2002 01 05.29664	07 00 52.17	+40 17 05.4	19.6	644	2001 YR ₁₅₄	2002 02 08.28188	07 02 28.16	+33 31 36.8	19.9	704
2001 YH ₁₅₃	2002 01 05.31759	07 00 50.40	+40 17 02.5	19.5	644	2001 YR ₁₅₄	2002 02 13.16335	06 59 44.13	+33 19 21.3	19.4	704
2001 YH ₁₅₃	2002 01 05.35119	07 00 47.64	+40 16 56.6	19.9	644	2001 YR ₁₅₄	2002 02 13.17821	06 59 43.60	+33 19 18.2	19.9	704
2001 YH ₁₅₃	2002 01 06.22926	06 59 38.09	+40 14 28.4	19.8	704	2001 YR ₁₅₄	2002 02 13.19307	06 59 43.21	+33 19 17.0	19.7	704
2001 YH ₁₅₃	2002 01 06.24438	06 59 37.09	+40 14 24.7	20.5	704	2001 YR ₁₅₄	2002 02 13.20794	06 59 42.74	+33 19 13.5	19.7	704
2001 YH ₁₅₃	2002 01 06.27467	06 59 34.38	+40 14 19.4	19.8	704	2001 YR ₁₅₄	2002 02 13.22284	06 59 42.28	+33 19 08.9	19.5	704
2001 YH ₁₅₃	2002 01 06.28992	06 59 33.13	+40 14 17.4	19.3	704	2001 YU ₁₅₄	2001 12 14.40905	08 09 43.72	+32 11 48.3	20.0	704
2001 YH ₁₅₃	2002 01 14.22684	06 49 29.55	+39 43 48.6	20.4	644	2001 YU ₁₅₄	2001 12 14.42513	08 09 43.45	+32 12 00.3	19.7	704
2001 YH ₁₅₃	2002 01 14.24797	06 49 27.99	+39 43 42.5	19.8	644	2001 YU ₁₅₄	2001 12 14.44059	08 09 43.29	+32 12 12.6	19.7	704
2001 YH ₁₅₃											

2002 AUG. 22

M.P.S. 59871

2001 YR ₁₅₅	2001 10 25.48806	06 25 04.26	+38 28 32.9	19.9	704	2002 AD ₁₉	2001 12 23.33174	06 45 30.15	+44 09 24.8	20.0	704
2001 YR ₁₅₅	2001 12 20.24236	06 06 00.85	+40 29 01.1	18.0	644	2002 AD ₁₉	2001 12 23.36217	06 45 27.86	+44 09 21.4	19.9	704
2001 YR ₁₅₅	2001 12 20.26635	06 05 59.11	+40 28 57.0	18.1	644	2002 AC ₂₉	2002 07 31.43205	12 49 37.27	+11 08 45.6	1	413
2001 YR ₁₅₅	2001 12 20.32066	06 05 55.12	+40 28 51.4	17.1	644	2002 AC ₂₉	2002 07 31.43507	12 49 38.08	+11 09 00.6	1	413
2001 YR ₁₅₅	2002 02 08.18394	05 37 29.54	+34 21 13.5	20.0	704	2002 AC ₂₉	2002 07 31.43625	12 49 38.41	+11 09 06.5	1	413
2001 YR ₁₅₅	2002 02 08.19846	05 37 29.77	+34 21 06.2	20.3	704	2002 AJ ₂₉	2002 07 07.94816	19 17 40.39	+09 26 18.6	18.2 V	560
2001 YR ₁₅₅	2002 02 08.21309	05 37 29.97	+34 20 59.4	20.2	704	2002 AJ ₂₉	2002 07 07.95116	19 17 40.02	+09 26 17.5	18.2 V	560
2001 YR ₁₅₅	2002 02 08.22774	05 37 30.28	+34 20 50.9	20.1	704	2002 AJ ₂₉	2002 07 07.95385	19 17 39.71	+09 26 15.7	18.2 V	560
2001 YW ₁₅₅	2001 12 08.31710	06 27 43.54	+41 00 26.9	18.8	704	2002 AJ ₂₉	2002 07 07.95642	19 17 40.12	+09 26 14.1	18.1 V	560
2001 YW ₁₅₅	2001 12 08.34757	06 27 41.38	+41 00 19.1	18.9	704	2002 AJ ₂₉	2002 07 07.96157	19 17 39.60	+09 26 11.5	18.2 V	560
2001 YW ₁₅₅	2001 12 08.36280	06 27 40.17	+41 00 15.3	19.0	704	2002 AJ ₂₉	2002 07 12.95456	19 12 07.55	+08 22 09.6	18.1 V	560
2001 YW ₁₅₅	1995 03 26.36637	13 03 52.47	+00 05 22.9		691	2002 AJ ₂₉	2002 07 12.95821	19 12 07.32	+08 22 06.6	18.1 V	560
2001 YW ₁₅₅	1995 03 26.39554	13 03 50.60	+00 05 26.0	18.8 V	691	2002 AJ ₂₉	2002 07 12.96263	19 12 07.02	+08 22 03.6	18.2 V	560
2001 YW ₁₅₅	1995 03 26.41676	13 03 49.26	+00 05 28.3		691	2002 AJ ₂₉	2002 07 12.96595	19 12 06.78	+08 22 00.3	18.2 V	560
2001 YW ₁₅₅	1995 04 08.32871	12 50 07.13	+00 20 12.1		691	2002 AJ ₂₉	2002 07 12.97422	19 12 06.06	+08 21 53.2	18.1 V	560
2001 YW ₁₅₅	1995 04 08.35003	12 50 05.76	+00 20 13.2	19.2 V	691	2002 AJ ₂₉	2002 07 15.84124	19 09 14.34	+07 40 59.8	18.2 V 1	071
2001 YW ₁₅₅	1995 04 23.15222	12 35 53.23	+00 17 55.5		691	2002 AJ ₂₉	2002 07 15.84910	19 09 13.97	+07 40 52.6	18.9 V 1	071
2001 YW ₁₅₅	1995 04 23.17478	12 35 52.05	+00 17 54.9	19.6 V	691	2002 AJ ₂₉	2002 07 15.85553	19 09 13.63	+07 40 48.7	18.9 V 1	071
2001 YW ₁₅₅	1995 04 23.19667	12 35 50.91	+00 17 53.1		691	2002 AJ ₂₉	2002 07 15.86128	19 09 13.23	+07 40 43.3	19.5 V 1	071
2001 YW ₁₅₅	2002 01 06.22445	05 57 00.23	+40 22 33.7	19.4	704	2002 AJ ₂₉	2002 07 15.86744	19 09 12.88	+07 40 38.1	18.5 V 1	071
2001 YW ₁₅₅	2002 01 06.23956	05 56 59.04	+40 22 33.3	19.6	704	2002 AY ₃₅	2001 12 19.46478	07 34 00.77	+23 12 22.6	19.9	704
2001 YW ₁₅₅	2002 01 06.25470	05 56 57.90	+40 22 33.2	19.7	704	2002 AY ₃₅	2001 12 19.47992	07 33 59.98	+23 12 22.8	20.2	704
2001 YW ₁₅₅	2002 01 06.28510	05 56 55.60	+40 22 34.1	20.1	704	2002 AY ₃₅	2001 12 19.49528	07 33 59.18	+23 12 19.9	20.7	704
2001 YW ₁₅₅	2002 01 14.13468	05 48 41.10	+40 13 58.8	19.4	644	2002 AY ₃₅	2001 12 19.52566	07 33 57.55	+23 12 18.4	20.3	704
2001 YW ₁₅₅	2002 01 14.15530	05 48 39.91	+40 13 56.7	19.0	644	2002 AN ₃₆	2000 04 13.55258	16 15 29.48	+21 53 28.2	19.5	608
2001 YW ₁₅₅	2002 01 14.17746	05 48 38.64	+40 13 54.3	19.6	644	2002 AN ₃₆	2000 04 13.56173	16 15 29.25	+21 53 34.4	19.8	608
2001 YD ₁₅₆	2001 10 15.40201	06 45 33.29	+34 02 41.2	19.3	704	2002 AN ₃₆	2000 04 13.57135	16 15 28.92	+21 53 41.0	19.7	608
2001 YD ₁₅₆	2001 10 15.41776	06 45 34.04	+34 02 44.3	19.2	704	2002 AN ₃₆	2002 02 07.24897	06 24 21.51	+21 46 56.7	18.9	704
2001 YD ₁₅₆	2001 10 15.44931	06 45 35.54	+34 02 50.3	19.2	704	2002 AN ₃₆	2002 02 07.26347	06 24 21.02	+21 47 11.0	19.4	704
2001 YD ₁₅₆	2001 10 15.46511	06 45 36.29	+34 02 53.5	19.4	704	2002 AN ₃₆	2002 02 07.27786	06 24 20.55	+21 47 24.8	19.5	704
2001 YD ₁₅₆	2001 10 25.44225	06 52 14.66	+34 34 23.3	18.8	704	2002 AF ₄₀	2002 02 11.17351	08 18 29.83	+15 33 51.0	19.6	704
2001 YD ₁₅₆	2001 10 25.45867	06 52 15.10	+34 34 26.7	19.9	704	2002 AF ₄₀	2002 02 11.18764	08 18 29.17	+15 33 53.2	20.1	704
2001 YD ₁₅₆	2001 10 25.47500	06 52 15.55	+34 34 30.8	19.5	704	2002 AF ₄₀	2002 02 11.20178	08 18 28.48	+15 33 55.5	20.2	704
2001 YD ₁₅₆	2001 12 09.30369	06 39 51.23	+37 02 00.1	18.2	704	2002 AF ₄₀	2002 02 11.21591	08 18 27.83	+15 33 57.6	19.8	704
2001 YD ₁₅₆	2001 12 09.31886	06 39 50.27	+37 02 01.7	18.4	704	2002 AF ₄₀	2002 02 11.23005	08 18 27.16	+15 34 00.2	19.8	704
2001 YD ₁₅₆	2001 12 09.33390	06 39 49.33	+37 02 03.3	18.9	704	2002 AB ₄₅	2001 12 14.38398	08 02 53.70	+20 05 11.9	19.9	704
2001 YD ₁₅₆	2001 12 09.34936	06 39 48.29	+37 02 05.1	18.7	704	2002 AB ₄₅	2001 12 14.41439	08 02 52.63	+20 05 12.1	19.6	704
2001 YD ₁₅₆	2001 12 09.36565	06 39 47.32	+37 02 07.3	18.7	704	2002 AB ₄₅	2001 12 14.42960	08 02 52.23	+20 05 14.0	19.8	704
2001 YD ₁₅₆	2001 12 14.30716	06 34 29.81	+37 09 13.0	18.3	704	2002 AB ₄₅	2001 12 14.44481	08 02 51.77	+20 05 14.4	19.8	704
2001 YD ₁₅₆	2001 12 14.33826	06 34 27.62	+37 09 15.3	18.6	704	2002 AK ₅₄	1999 07 20.32121	20 44 49.18	+19 19 08.0	18.1 R	699
2001 YD ₁₅₆	2001 12 14.35361	06 34 26.60	+37 09 16.5	18.5	704	2002 AK ₅₄	1999 07 20.34157	20 44 48.29	+19 19 15.4		699
2001 YD ₁₅₆	2001 12 14.36866	06 34 25.56	+37 09 17.3	18.7	704	2002 AK ₅₄	1999 07 20.36192	20 44 47.32	+19 19 21.7		699
2001 YD ₁₅₆	2002 01 07.23152	06 06 51.88	+36 41 12.0	18.9	704	2002 AZ ₅₄	2001 12 14.42048	08 09 51.88	+20 50 35.6	20.9 V	291
2001 YD ₁₅₆	2002 01 07.24654	06 06 50.93	+36 41 09.1	19.1	704	2002 AZ ₅₄	2001 12 14.44186	08 09 51.09	+20 50 33.8	20.4 V	291
2001 YD ₁₅₆	2002 01 07.26172	06 06 49.92	+36 41 05.6	19.3	704	2002 AZ ₅₄	2001 12 14.46295	08 09 50.36	+20 50 31.5	20.6 V	291
2001 YG ₁₅₆	2002 01 06.22601	06 10 42.18	+40 32 07.5	19.7	704	2002 AZ ₅₄	2001 12 19.47076	08 06 46.04	+20 43 08.1	19.9	704
2001 YG ₁₅₆	2002 01 06.24112	06 10 41.21	+40 32 07.5	20.1	704	2002 AZ ₅₄	2001 12 19.50126	08 06 44.87	+20 43 05.8	20.1	704
2001 YG ₁₅₆	2002 01 06.25626	06 10 40.22	+40 32 07.0	20.3	704	2002 AZ ₅₄	2001 12 19.51639	08 06 44.23	+20 43 04.6	20.6	704
2001 YG ₁₅₆	2002 01 06.28666	06 10 38.28	+40 32 08.4	20.3	704	2002 AZ ₅₄	2002 02 09.16522	07 23 33.84	+19 34 11.8	19.7	704
2001 YP ₁₅₆	2001 11 11.45871	07 29 38.01	+33 30 06.4	20.5	704	2002 AZ ₅₄	2002 02 09.17935	07 23 33.21	+19 34 10.9	19.7	704
2001 YP ₁₅₆	2001 11 11.47332	07 29 38.18	+33 30 12.1	19.8	704	2002 AZ ₅₄	2002 02 09.19346	07 23 32.65	+19 34 09.3	20.0	704
2001 YP ₁₅₆	2001 11 11.48780	07 29 38.33	+33 30 19.1	20.3	704	2002 AZ ₅₄	2002 02 09.20756	07 23 32.02	+19 34 06.4	20.0	704
2001 YP ₁₅₆	2001 12 14.32636	07 19 29.99	+37 48 50.1	19.4	704	2002 AZ ₅₄	2002 02 11.16420	07 22 17.36	+19 30 54.6	20.4	704
2001 YP ₁₅₆	2001 12 14.34196	07 19 29.29	+37 48 57.5	19.9	704	2002 AZ ₅₄	2002 02 11.19245	07 22 16.22	+19 30 54.6	20.2	704
2001 YP ₁₅₆	2001 12 14.35731	07 19 28.46	+37 49 04.5	19.9	704	2002 AZ ₅₄	2002 02 11.20658	07 22 15.65	+19 30 54.0	20.4	704
2001 YP ₁₅₆	2001 12 14.37240	07 19 27.70	+37 49 11.4	19.4	704	2002 AC ₆₀	1999 08 13.34912	22 18 07.69	+14 35 45.1	18.1 R	699
2001 YP ₁₅₆	2002 01 05.23189	06 57 45.09	+40 06 25.2	19.0	644	2002 AC ₆₀	1999 08 13.36185	22 18 07.20	+14 35 50.9		699
2001 YP ₁₅₆	2002 01 05.25408	06 57 43.59	+40 06 31.2	19.1	644	2002 AC ₆₀	1999 08 13.37461	22 18 06.61	+14 35 57.1		699
2001 YP ₁₅₆	2002 01 05.27485	06 57 42.18	+40 06 36.5	18.7	644	2002 AD ₆₆	1999 09 05.24108	22 24 02.12	+07 13 35.3	18.1 R	699
2001 YP ₁₅₆	2002 01 14.22799	06 48 06.31	+40 37 16.1	18.9	644	2002 AD ₆₆	1999 09 05.26659	22 24 00.94	+07 13 45.5		699
2001 YP ₁₅₆	2002 01 14.24911	06 48 04.97	+40 37 19.3	18.7	644	2002 AD ₆₆	1999 09 05.29215	22 23 59.59	+07 13 56.8		699
2001 YP ₁₅₆	2002 01 14.27022	06 48 03.64	+40 37 22.8	18.5	644	2002 AJ ₆₆	2001 12 14.42207	08 12 09.44	+20 39 50.4	21.9 V	291
2001 YP ₁₅₆	2002 01 25.26789	06 37 48.92	+40 52 27.0	19.7	704	2002 AJ ₆₆	2001 12 14.44345	08 12 08.80	+20 39 48.6	21.6 V	291
2001 YP ₁₅₆	2002 01 25.28269	06 37 48.20	+40 52 27.4	19.3	704	2002 AS ₆₈	2001 12 14.46454	08 12 08.23	+20 39 47.2	21.4 V	291
2001 YP ₁₅₆	2002 01 25.29747	06 37 47.44	+40 52 26.6	19.2	704	2002 AS ₆₈	2002 01 05.20847	08 03 55.00	+21 36 46.5	21.1 V	691
2002 AC	2002 07 30.67549	01 12 08.06	-57 51 30.9		1 413	2002 AS ₆₈	2002 01 05.23085	08 03 53.76	+21 36 51.6	21.2 V	691
2002 AC	2002 07 30.68925	01 12 07.24	-57 51 48.0	21.6 R	1 413	2002 AS ₆₈	2002 01 05.25328	08 03 52.49	+21 36 56.8	21.3 V	691
2002 AC	2002 07 31.78287	01 11 06.59	-58 14 24.0		1 413	2002 AD ₇₀	2001 11 21.37695	05 46 21.92	+22 34 06.4	19.5	704
2002 AC	2002 07 31.78874	01 11 06.27	-58 14 30.9	21.3 R	1 413	2002 AD ₇₀	2001 11 21.39163	05 46 21.17	+22 34 08.6	20.1	

2002 AP ₇₀	2001 11 09.48798	06 13 11.03	+25 36 42.0	19.9	704	2002 AY ₇₃	2001 12 20.45987	07 21 49.50	+21 08 57.2	20.7 V	691
2002 AP ₇₀	2001 11 21.46958	06 07 49.96	+25 51 55.6	19.2	704	2002 AY ₇₃	2001 12 20.48221	07 21 48.46	+21 09 09.5	20.9 V	691
2002 AP ₇₀	2001 11 21.48427	06 07 49.36	+25 51 57.1	19.3	704	2002 AF ₇₅	2001 12 19.48092	07 37 50.17	+24 25 12.1	20.3	704
2002 AP ₇₀	2001 11 21.49896	06 07 48.81	+25 51 58.0	19.5	704	2002 AF ₇₅	2001 12 19.49628	07 37 49.48	+24 25 17.3	20.5	704
2002 AP ₇₀	2001 12 18.30278	05 41 55.04	+26 10 35.0	18.2	704	2002 AF ₇₅	2001 12 19.52666	07 37 48.17	+24 25 27.9	20.7	704
2002 AP ₇₀	2001 12 18.33323	05 41 52.87	+26 10 35.1	18.3	704	2002 AS ₇₉	2001 12 19.48216	07 47 14.89	+23 49 27.4	20.0	704
2002 AP ₇₀	2001 12 18.36371	05 41 50.69	+26 10 34.7	18.5	704	2002 AS ₇₉	2001 12 19.49752	07 47 14.16	+23 49 29.3	20.5	704
2002 AP ₇₀	2001 12 19.30395	05 40 46.13	+26 10 28.1	18.5	704	2002 AS ₇₉	2001 12 19.51266	07 47 13.45	+23 49 30.8	20.0	704
2002 AP ₇₀	2001 12 19.31924	05 40 45.05	+26 10 27.6	18.4	704	2002 AW ₇₉	2001 12 19.46603	07 46 51.84	+26 08 13.3	19.7	704
2002 AP ₇₀	2001 12 19.33337	05 40 43.91	+26 10 27.8	19.2	704	2002 AW ₇₉	2001 12 19.48117	07 46 51.07	+26 08 16.2	20.2	704
2002 AP ₇₀	2001 12 19.33437	05 40 43.98	+26 10 27.7	18.1	704	2002 AW ₇₉	2001 12 19.49653	07 46 50.46	+26 08 19.3	20.3	704
2002 AP ₇₀	2001 12 19.34863	05 40 43.02	+26 10 27.3	19.1	704	2002 AW ₇₉	2001 12 19.52691	07 46 49.32	+26 08 26.3	20.1	704
2002 AP ₇₀	2001 12 19.34963	05 40 43.13	+26 10 27.2	19.7	704	2002 AJ ₈₀	2001 12 10.39590	07 28 41.94	+28 44 18.7	19.7	704
2002 AP ₇₀	2001 12 19.36427	05 40 41.94	+26 10 26.9	19.1	704	2002 AJ ₈₀	2001 12 10.42589	07 28 40.59	+28 44 21.0	19.8	704
2002 AR ₇₀	2002 01 06.20938	05 36 58.56	+25 17 59.6	20.7 V	691	2002 AJ ₈₀	2001 12 10.44080	07 28 39.83	+28 44 21.8	20.0	704
2002 AR ₇₀	2002 01 06.23409	05 36 57.36	+25 18 00.8	21.4 V	691	2002 AJ ₈₀	2001 12 13.28223	07 26 22.18	+28 49 16.5	19.4	704
2002 AR ₇₀	2002 01 06.25706	05 36 56.24	+25 18 02.4	20.9 V	691	2002 AJ ₈₀	2001 12 13.32752	07 26 19.67	+28 49 20.3	19.3	704
2002 AT ₇₀	1996 05 15.14111	13 32 26.80	-02 35 27.0		691	2002 AJ ₈₀	2001 12 13.34259	07 26 18.75	+28 49 21.9	19.7	704
2002 AT ₇₀	1996 05 15.16221	13 32 25.94	-02 35 30.5	18.8 V	691	2002 AJ ₈₀	2001 12 17.39404	07 22 29.14	+28 55 41.9	19.7	704
2002 AT ₇₀	1996 05 15.18315	13 32 25.05	-02 35 33.9		691	2002 AJ ₈₀	2001 12 17.40921	07 22 28.06	+28 55 42.2	19.6	704
2002 AT ₇₀	2000 08 07.39007	22 34 24.19	-22 49 32.4	19.1	608	2002 AJ ₈₀	2001 12 17.42445	07 22 27.18	+28 55 41.2	20.0	704
2002 AT ₇₀	2000 08 07.40066	22 34 23.65	-22 49 37.5	19.4	608	2002 AZ ₈₀	2001 12 11.29575	05 26 14.13	+12 21 55.8	19.5	704
2002 AT ₇₀	2000 08 07.41193	22 34 23.03	-22 49 42.5	19.1	608	2002 AZ ₈₀	2001 12 11.31146	05 26 12.97	+12 21 55.1	20.7	704
2002 AT ₇₀	2000 08 21.34227	22 21 15.35	-24 23 37.9	18.3 R	699	2002 AZ ₈₀	2001 12 11.32656	05 26 12.06	+12 21 56.7	19.6	704
2002 AT ₇₀	2000 08 21.36352	22 21 14.10	-24 23 44.6		699	2002 AZ ₈₀	2001 12 11.34162	05 26 11.08	+12 21 56.3	19.7	704
2002 AT ₇₀	2000 08 21.38476	22 21 12.64	-24 23 51.9		699	2002 AZ ₈₀	2001 12 11.35683	05 26 09.97	+12 21 57.6	20.4	704
2002 AT ₇₀	2000 08 21.40601	22 21 11.41	-24 23 59.5		699	2002 AZ ₈₀	2001 12 14.23444	05 23 11.29	+12 23 18.3	19.4	704
2002 AT ₇₀	2001 12 19.30620	05 55 49.22	+27 20 28.3	19.1	704	2002 AZ ₈₀	2001 12 14.25025	05 23 10.20	+12 23 18.5	19.6	704
2002 AT ₇₀	2001 12 19.32149	05 55 48.07	+27 20 29.8	19.7	704	2002 AZ ₈₀	2001 12 14.26565	05 23 09.23	+12 23 20.2	19.0	704
2002 AT ₇₀	2001 12 19.33663	05 55 46.97	+27 20 32.5	19.3	704	2002 AZ ₈₀	2001 12 14.28096	05 23 08.31	+12 23 20.7	19.2	704
2002 AT ₇₀	2001 12 19.35189	05 55 45.83	+27 20 34.7	19.1	704	2002 AC ₈₁	1995 10 01.38152	00 53 31.64	+02 04 02.8	18.7 V	691
2002 AT ₇₀	2001 12 19.36753	05 55 44.64	+27 20 36.6	19.1	704	2002 AC ₈₁	1995 10 01.40225	00 53 30.72	+02 03 54.4	18.7 V	691
2002 AB ₇₁	1998 04 24.15407	13 11 02.00	+10 21 51.2	18.9	704	2002 AC ₈₁	1995 10 01.42298	00 53 29.82	+02 03 45.8	18.7 V	691
2002 AB ₇₁	1998 04 24.17298	13 11 00.92	+10 21 52.1	19.1	704	2002 AC ₈₁	2000 09 05.26649	22 49 14.08	+05 56 33.9	19.2	704
2002 AB ₇₁	1998 04 24.19198	13 11 00.05	+10 21 51.6	18.6	704	2002 AC ₈₁	2000 09 05.28021	22 49 13.48	+05 56 40.7	19.6	704
2002 AB ₇₁	1998 04 24.21080	13 10 59.28	+10 21 52.3	18.6	704	2002 AC ₈₁	2000 09 05.29323	22 49 12.94	+05 56 43.8	18.8	704
2002 AB ₇₁	1998 04 24.23034	13 10 57.92	+10 21 52.5	20.0	704	2002 AC ₈₁	2000 09 05.30633	22 49 12.25	+05 56 48.3	19.2	704
2002 AB ₇₁	1998 05 16.18508	12 58 18.18	+09 39 33.3	19.4	704	2002 AC ₈₁	2000 09 24.27003	22 36 33.81	+07 54 38.5	19.5	704
2002 AB ₇₁	1998 05 16.20463	12 58 17.57	+09 39 28.9	20.1	704	2002 AC ₈₁	2000 09 24.28491	22 36 33.29	+07 54 43.6	19.7	704
2002 AB ₇₁	1998 05 16.22417	12 58 17.25	+09 39 24.1	20.1	704	2002 AC ₈₁	2000 09 24.29983	22 36 32.83	+07 54 50.2	20.0	704
2002 AB ₇₁	1998 05 16.24370	12 58 16.80	+09 39 20.1	20.6	704	2002 AC ₈₁	2001 11 17.36300	06 14 01.68	+14 24 13.6	19.2	704
2002 AB ₇₁	2001 11 12.36581	06 28 24.75	+23 38 27.6	19.8	704	2002 AC ₈₁	2001 11 17.37750	06 14 01.39	+14 24 10.9	19.8	704
2002 AB ₇₁	2001 11 12.38030	06 28 24.47	+23 38 31.0	20.4	704	2002 AC ₈₁	2001 11 17.39230	06 14 01.00	+14 24 09.9	19.7	704
2002 AB ₇₁	2001 11 12.39474	06 28 24.17	+23 38 32.3	19.8	704	2002 AC ₈₁	2001 11 17.40658	06 14 00.63	+14 24 07.2	19.8	704
2002 AB ₇₁	2001 11 12.42367	06 28 23.66	+23 38 38.6	20.1	704	2002 AC ₈₁	2001 11 17.42087	06 14 00.26	+14 24 05.7	19.6	704
2002 AB ₇₁	2001 12 19.32324	06 02 28.40	+25 45 56.5	19.1	704	2002 AC ₈₁	2001 12 18.31246	05 52 09.69	+13 48 55.0	18.0	704
2002 AB ₇₁	2001 12 19.33839	06 02 27.51	+25 45 59.8	18.5	704	2002 AC ₈₁	2001 12 18.32789	05 52 08.92	+13 48 54.6	18.2	704
2002 AB ₇₁	2001 12 19.35364	06 02 26.62	+25 46 03.4	18.7	704	2002 AC ₈₁	2001 12 18.34397	05 52 07.95	+13 48 54.7	18.2	704
2002 AG ₇₁	2001 10 25.38593	05 44 51.44	+37 57 17.1	19.9	704	2002 AC ₈₁	2001 12 18.35932	05 52 07.12	+13 48 55.0	18.4	704
2002 AG ₇₁	2001 10 25.40228	05 44 51.73	+37 57 17.0	19.9	704	2002 AO ₈₁	2000 08 01.33442	22 32 57.79	+15 50 55.5	19.0	704
2002 AG ₇₁	2001 10 25.41864	05 44 52.10	+37 57 18.5	19.6	704	2002 AO ₈₁	2000 08 01.34895	22 32 57.38	+15 51 03.6	19.4	704
2002 AG ₇₁	2001 10 25.43500	05 44 52.42	+37 57 18.0	19.6	704	2002 AO ₈₁	2000 08 01.36387	22 32 56.73	+15 51 11.7	19.2	704
2002 AG ₇₁	2001 12 09.30641	05 17 22.18	+34 39 14.0	19.7	704	2002 AO ₈₁	2000 08 01.37845	22 32 56.27	+15 51 18.3	19.1	704
2002 AG ₇₁	2001 12 09.32131	05 17 21.05	+34 39 05.4	19.3	704	2002 AO ₈₁	2000 08 21.33835	22 19 17.98	+18 59 00.6	18.6 R	699
2002 AG ₇₁	2001 12 09.33622	05 17 19.95	+34 38 57.0	20.1	704	2002 AO ₈₁	2000 08 21.35959	22 19 16.82	+18 59 12.5		699
2002 AG ₇₁	2001 12 09.36604	05 17 17.76	+34 38 39.0	19.8	704	2002 AO ₈₁	2000 08 21.38082	22 19 15.94	+18 59 23.3		699
2002 AG ₇₁	2001 12 22.23675	05 03 21.90	+32 22 09.3	19.0	704	2002 AO ₈₁	2000 08 21.40208	22 19 14.55	+18 59 34.6		699
2002 AG ₇₁	2001 12 22.25179	05 03 20.99	+32 21 59.2	18.9	704	2002 AO ₈₁	2000 09 04.30768	22 08 12.52	+20 57 08.1	19.0	704
2002 AG ₇₁	2001 12 22.26683	05 03 20.03	+32 21 49.5	19.1	704	2002 AO ₈₁	2000 09 04.32127	22 08 11.87	+20 57 13.7	18.8	704
2002 AG ₇₁	2001 12 22.28189	05 03 19.18	+32 21 39.6	18.9	704	2002 AO ₈₁	2000 09 04.33479	22 08 11.23	+20 57 19.7	19.2	704
2002 AE ₇₂	2001 12 19.39999	06 42 45.99	+23 41 17.5	19.9	704	2002 AO ₈₁	2000 09 04.34827	22 08 10.64	+20 57 28.0	19.5	704
2002 AE ₇₂	2001 12 19.41519	06 42 45.21	+23 41 21.6	19.7	704	2002 AO ₈₁	2001 12 11.30108	06 21 39.57	+11 03 35.1	18.9	704
2002 AE ₇₂	2001 12 19.43641	06 42 44.04	+23 41 26.3	19.7	704	2002 AO ₈₁	2001 12 11.33190	06 21 37.81	+11 03 40.6	19.2	704
2002 AS ₇₂	2001 12 19.30870	06 06 35.64	+26 47 50.1	19.1	704	2002 AO ₈₁	2001 12 11.34696	06 21 37.06	+11 03 43.7	18.8	704
2002 AS ₇₂	2001 12 19.32399	06 06 34.56	+26 47 55.8	19.3	704	2002 AO ₈₁	2002 02 11.20306	05 41 14.93	+16 54 02.0	19.9	704
2002 AS ₇₂	2001 12 19.33914	06 06 33.46	+26 47 59.1	18.9	704	2002 AO ₈₁	2002 02 11.21817	05 41 14.93	+16 54 08.5	20.3	704
2002 AS ₇₂	2001 12 19.35439	06 06 32.32	+26 48 03.4	19.0	704	2002 AO ₈₁	2002 02 11.23345	05 41 14.92	+16 54 14.1	19.9	704
2002 AS ₇₂	2001 12 19.37003	06 06 31.18	+26 48 06.9	19.1	704	2002 AD ₈₂	2001 12 11.36787	07 13 33.86	+10 43 47.4	19.3	704
2002 AU ₇₂	2001 12 19.40473	07 06 41.04	+27 05 58.1	20.1	704	2002 AD ₈₂	2001 12 11.38277	07 13 33.07	+10 43 50.8	19.6	704
2002 AU ₇₂	2001 12 19.42593	07 06 39.76	+27 06 02.3	20.2	704	2002					

2002 AO ₈₃	2002 02 07.27953	06 40 50.48	+18 30 54.8	19.2	704	2002 AP ₁₃₄	2002 01 19.20843	06 00 45.49	+19 20 49.7	19.4	704
2002 AO ₈₃	2002 02 07.29422	06 40 50.18	+18 31 02.6	19.0	704	2002 AP ₁₃₄	2002 01 19.22351	06 00 44.89	+19 20 54.4	19.3	704
2002 AG ₈₅	2002 02 11.24646	07 20 46.05	+13 21 01.8	19.6	704	2002 AQ ₁₃₄	2001 12 14.30766	06 40 02.70	+20 58 54.1	19.1	704
2002 AG ₈₅	2002 02 11.26222	07 20 45.41	+13 21 01.2	19.7	704	2002 AQ ₁₃₄	2001 12 14.33794	06 40 01.01	+20 58 56.2	19.4	704
2002 AG ₈₅	2002 02 11.27659	07 20 44.93	+13 21 02.8	20.1	704	2002 AQ ₁₃₄	2001 12 14.35313	06 40 00.06	+20 58 58.5	18.8	704
2002 AG ₈₅	2002 02 11.29115	07 20 44.41	+13 21 04.3	19.8	704	2002 AQ ₁₃₄	2001 12 14.36829	06 39 59.17	+20 58 59.4	19.1	704
2002 AO ₉₃	1995 01 07.34893	07 54 55.05	+21 30 47.1	18.6 V	691	2002 AQ ₁₃₄	2001 12 23.30760	06 30 50.84	+21 11 14.8	19.5	704
2002 AO ₉₃	1995 01 07.37400	07 54 53.38	+21 30 50.2		691	2002 AQ ₁₃₄	2001 12 23.32279	06 30 49.82	+21 11 16.0	19.8	704
2002 AO ₉₃	1995 01 07.39894	07 54 51.80	+21 30 53.4		691	2002 AQ ₁₃₄	2001 12 23.33797	06 30 48.79	+21 11 16.6	19.7	704
2002 AE ₉₅	2001 12 18.46729	08 08 35.26	+22 45 37.4	20.0	704	2002 AQ ₁₃₄	2001 12 23.35322	06 30 47.70	+21 11 18.8	20.0	704
2002 AE ₉₅	2001 12 18.48376	08 08 34.41	+22 45 38.8	20.2	704	2002 AD ₁₃₅	2001 12 25.37210	06 45 53.25	+21 21 35.9	20.5	608
2002 AE ₉₅	2001 12 18.50074	08 08 33.61	+22 45 41.0	19.9	704	2002 AD ₁₃₅	2001 12 25.38229	06 45 52.73	+21 21 36.7	20.2	608
2002 AV ₉₅	1999 05 07.23913	14 37 19.46	-11 25 32.8	18.2 R	699	2002 AD ₁₃₅	2001 12 25.39282	06 45 52.12	+21 21 38.2	20.2	608
2002 AV ₉₅	1999 05 07.25190	14 37 18.66	-11 25 30.7		699	2002 AE ₁₃₅	2001 12 13.35871	07 01 04.36	+20 41 41.2	19.6	644
2002 AV ₉₅	1999 05 07.26460	14 37 17.89	-11 25 30.3		699	2002 AE ₁₃₅	2001 12 13.42160	07 01 01.19	+20 41 46.8	19.6	644
2002 AJ ₉₆	1998 01 06.47342	08 21 58.50	+22 17 27.5	20.5 V	691	2002 AE ₁₃₅	2001 12 13.48443	07 00 58.01	+20 41 51.9	20.2	644
2002 AJ ₉₆	1998 01 06.49592	08 21 57.19	+22 17 36.3	20.7 V	691	2002 AE ₁₃₅	2001 12 20.30432	06 54 50.48	+20 52 45.1	18.8	704
2002 AJ ₉₆	1998 01 06.51828	08 21 55.94	+22 17 44.5	20.5 V	691	2002 AE ₁₃₅	2001 12 20.31952	06 54 49.58	+20 52 46.8	19.2	704
2002 AJ ₉₆	2000 07 04.36148	21 29 13.52	-19 51 06.3	18.5 R	699	2002 AE ₁₃₅	2001 12 20.33460	06 54 48.64	+20 52 48.3	19.5	704
2002 AJ ₉₆	2000 07 04.37988	21 29 13.35	-19 51 14.9		699	2002 AE ₁₃₅	2001 12 20.36527	06 54 46.80	+20 52 51.4	19.0	704
2002 AJ ₉₆	2000 07 04.39821	21 29 13.17	-19 51 25.4		699	2002 AW ₁₃₅	2001 12 09.39492	07 28 28.94	+18 31 29.3	20.4 V	691
2002 AJ ₉₆	2000 07 04.41652	21 29 13.10	-19 51 34.0		699	2002 AW ₁₃₅	2001 12 09.41732	07 28 28.19	+18 31 31.0	20.6 V	691
2002 AJ ₉₆	2000 08 02.28747	21 16 12.62	-24 50 40.6	18.1	704	2002 AW ₁₃₅	2001 12 09.43961	07 28 27.47	+18 31 32.7	20.6 V	691
2002 AJ ₉₆	2000 08 02.30204	21 16 11.86	-24 50 49.5	18.6	704	2002 AN ₁₃₆	2001 12 17.39415	07 40 38.26	+16 50 12.4	20.0	704
2002 AJ ₉₆	2000 08 02.31707	21 16 11.14	-24 51 00.0	18.9	704	2002 AN ₁₃₆	2001 12 17.40937	07 40 37.71	+16 50 15.6	20.0	704
2002 AJ ₉₆	2000 08 02.33201	21 16 10.39	-24 51 09.5	19.1	704	2002 AN ₁₃₆	2001 12 17.42459	07 40 37.02	+16 50 18.4	19.8	704
2002 AJ ₉₆	2000 08 02.34722	21 16 09.64	-24 51 20.3	19.0	704	2002 AK ₁₃₈	2002 01 05.30522	07 24 12.25	+15 20 42.0	20.5	608
2002 AJ ₉₆	2001 12 18.45406	08 18 16.30	+20 39 56.8	19.7	704	2002 AK ₁₃₈	2002 01 05.31573	07 24 11.57	+15 20 48.8	21.0	608
2002 AJ ₉₆	2001 12 18.47054	08 18 15.59	+20 40 03.4	20.7	704	2002 AK ₁₃₈	2002 01 05.32645	07 24 10.88	+15 20 55.8	20.6	608
2002 AJ ₉₆	2001 12 18.47079	08 18 15.52	+20 40 05.4	20.3	704	2002 AY ₁₃₈	2001 12 19.28491	07 40 30.42	+18 14 36.3	20.6	644
2002 AJ ₉₆	2001 12 18.48577	08 18 14.90	+20 40 07.9	20.7	704	2002 AY ₁₃₈	2001 12 19.37439	07 40 26.54	+18 14 30.9	19.9	644
2002 AJ ₉₆	2001 12 18.48602	08 18 14.93	+20 40 09.9	20.6	704	2002 AY ₁₃₈	2001 12 19.43721	07 40 23.96	+18 14 27.5	20.9	644
2002 AJ ₉₆	2001 12 18.50274	08 18 14.30	+20 40 12.1	20.1	704	2002 AD ₁₄₀	2002 01 09.27568	05 06 42.92	+18 09 43.2	19.7 V	291
2002 AJ ₉₆	2001 12 18.51843	08 18 13.60	+20 40 18.9	20.1	704	2002 AD ₁₄₀	2002 01 09.29663	05 06 41.37	+18 10 08.4	20.5 V	291
2002 AC ₉₉	1999 07 20.33013	21 32 59.27	-17 48 28.8	18.2 R	699	2002 AD ₁₄₀	2002 01 09.31729	05 06 39.97	+18 10 33.7	20.7 V	291
2002 AC ₉₉	1999 07 20.35048	21 32 58.50	-17 48 30.3		699	2002 AJ ₁₄₀	2002 01 19.17304	05 24 29.38	+19 16 39.0	20.3	704
2002 AC ₉₉	1999 07 20.37083	21 32 57.49	-17 48 30.9		699	2002 AJ ₁₄₀	2002 01 19.18811	05 24 28.89	+19 16 42.8	20.1	704
2002 AW ₁₀₁	1995 02 05.22167	09 26 19.88	+19 02 03.1	16.0 V	691	2002 AJ ₁₄₀	2002 01 19.20318	05 24 28.51	+19 16 46.6	20.1	704
2002 AW ₁₀₁	1995 02 05.24604	09 26 18.17	+19 02 04.3		691	2002 AJ ₁₄₀	2002 01 19.21826	05 24 28.16	+19 16 50.1	20.2	704
2002 AN ₁₀₂	2001 12 19.51385	08 24 45.24	+26 43 04.3	20.6	644	2002 AF ₁₄₁	2001 12 17.39264	07 29 34.05	+17 40 43.6	19.7	704
2002 AN ₁₀₂	2001 12 19.52417	08 24 44.85	+26 43 04.5	20.2	644	2002 AF ₁₄₁	2001 12 17.40786	07 29 33.44	+17 40 46.0	19.9	704
2002 AN ₁₀₂	2001 12 19.53480	08 24 44.43	+26 43 03.9	20.2	644	2002 AF ₁₄₁	2001 12 17.42308	07 29 32.72	+17 40 47.8	19.9	704
2002 AN ₁₀₂	2002 01 22.27472	07 49 49.72	+26 00 57.5	19.8 V f	691	2002 AF ₁₄₁	2001 12 17.43830	07 29 32.26	+17 40 49.2	20.1	704
2002 AN ₁₀₂	2002 01 22.30080	07 49 47.85	+26 00 53.6	20.8 V f	691	2002 AK ₁₄₁	1997 10 29.25719	03 05 20.19	+12 56 52.5	20.1	704
2002 AN ₁₀₂	2002 01 22.32515	07 49 46.04	+26 00 49.7	20.1 V	691	2002 AK ₁₄₁	1997 10 29.29762	03 05 17.91	+12 56 38.8		704
2002 AU ₁₀₂	2002 02 07.15432	07 50 51.51	+27 00 50.4	20.3 V	291	2002 AK ₁₄₁	1997 10 29.31821	03 05 16.75	+12 56 30.0		704
2002 AU ₁₀₂	2002 02 07.17686	07 50 50.14	+27 00 55.5	20.5 V	291	2002 AK ₁₄₁	1997 10 29.33849	03 05 15.32	+12 56 21.3	19.8	704
2002 AU ₁₀₂	2002 02 07.20024	07 50 48.70	+27 01 00.7	20.9 V	291	2002 AK ₁₄₁	1997 10 30.30915	03 04 20.38	+12 50 45.1	18.1	704
2002 AR ₁₀₃	2001 12 18.47631	08 50 46.02	+20 54 04.2	20.4	704	2002 AK ₁₄₁	1997 10 30.32988	03 04 19.09	+12 50 37.4	18.0	704
2002 AR ₁₀₃	2001 12 18.49329	08 50 45.71	+20 54 09.0	20.1	704	2002 AK ₁₄₁	1997 10 30.35066	03 04 17.84	+12 50 28.7	18.3	704
2002 AR ₁₀₃	2001 12 18.50873	08 50 45.35	+20 54 13.5	20.1	704	2002 AK ₁₄₁	1997 10 30.37134	03 04 16.61	+12 50 23.0	17.6	704
2002 AR ₁₀₃	2001 12 18.52395	08 50 45.07	+20 54 17.5	20.4	704	2002 AK ₁₄₁	1997 10 31.34823	03 03 20.31	+12 44 43.5		704
2002 AR ₁₀₃	2002 01 21.23581	08 28 50.56	+24 09 53.3	19.3	704	2002 AK ₁₄₁	1997 10 31.36487	03 03 19.39	+12 44 39.3		704
2002 AR ₁₀₃	2002 01 21.26542	08 28 48.93	+24 10 04.6	19.5	704	2002 AK ₁₄₁	1997 10 31.38104	03 03 18.17	+12 44 28.3		704
2002 AR ₁₀₃	2002 01 21.29513	08 28 47.31	+24 10 14.8	19.8	704	2002 AK ₁₄₁	1997 10 31.39755	03 03 17.25	+12 44 26.2		704
2002 AN ₁₁₃	2002 01 18.82247	07 40 00.59	+22 37 55.6	19.3 V	104	2002 AK ₁₄₁	1997 10 31.41720	03 03 16.02	+12 44 19.0		704
2002 AN ₁₁₃	2002 01 18.82779	07 40 00.14	+22 37 58.0		104	2002 AK ₁₄₁	1997 11 06.14446	02 57 38.76	+12 11 40.8	19.9	704
2002 AN ₁₁₃	2002 01 18.83513	07 39 59.79	+22 38 00.7		104	2002 AK ₁₄₁	1997 11 06.16455	02 57 37.65	+12 11 32.1	20.3	704
2002 AN ₁₁₃	2002 01 18.84028	07 39 59.36	+22 38 03.2		104	2002 AK ₁₄₁	1997 11 06.18460	02 57 36.42	+12 11 27.7	19.7	704
2002 AP ₁₁₃	1999 05 07.24551	14 47 01.46	-19 46 08.3	18.4 R	699	2002 AK ₁₄₁	1997 11 06.20447	02 57 35.15	+12 11 19.1	19.8	704
2002 AP ₁₁₃	1999 05 07.25824	14 47 00.71	-19 46 04.4		699	2002 AK ₁₄₁	1997 11 06.22442	02 57 33.95	+12 11 14.6	19.7	704
2002 AP ₁₁₃	1999 05 07.27097	14 46 59.90	-19 46 01.2		699	2002 AK ₁₄₁	2001 12 14.37944	07 40 29.70	+16 44 27.7	19.8	704
2002 AA ₁₁₆	2001 12 24.46221	08 40 02.28	+18 07 06.3	20.9 V	691	2002 AK ₁₄₁	2001 12 14.39465	07 40 28.99	+16 44 52.4	20.3	704
2002 AA ₁₁₆	2001 12 24.48470	08 40 01.26	+18 07 10.8	21.2 V	691	2002 AK ₁₄₁	2001 12 14.40985	07 40 28.25	+16 44 54.7	19.7	704
2002 AA ₁₁₆	2001 12 24.50716	08 40 00.26	+18 07 15.7	21.1 V	691	2002 AM ₁₄₁	2002 01 22.18994	07 05 11.77	+19 15 38.8	20.5 V	691
2002 AA ₁₁₆	2002 01 21.28851	08 11 54.07	+20 12 51.7	19.9 V	291	2002 AM ₁₄₁	2002 01 22.21299	07 05 10.41	+19 15 54.5	20.9 V	691
2002 AA ₁₁₆	2002 01 21.31030	08 11 52.53	+20 12 57.6	19.7 V	291	2002 AM ₁₄₁	2002 01 22.23580	07 05 09.07	+19 16 09.9	20.6 V	691
2002 AA ₁₁₆	2002 01 21.33191	08 11 51.04	+20 13 03.6	19.8 V	291	2002 AT ₁₄₁	2002 01 22.18825	07 02 45.01	+19 11 03.9	20.5 V	691
2002 AA ₁₁₆	2002 02 06.18504	07 54 46.49	+21 18 07.7	20.3 V	291	2002 AT ₁₄₁	2002 01 22.21129	07 02 43.64	+19 11 05.4	20.2 V	691
2002 AA ₁₁₆	2002 02 06.22504										

2002 AF ₁₄₈	1999 05 17.36527	16 06 05.82	-07 45 07.0		699	2002 AA ₁₈₄	2001 12 14.27328	08 01 55.95	+18 26 53.3	21.5 V	291
2002 AF ₁₄₈	1999 06 14.17594	15 37 58.25	-10 27 29.3	19.3	704	2002 AA ₁₈₄	2001 12 14.29404	08 01 55.27	+18 26 55.5	21.4 V	291
2002 AF ₁₄₈	1999 06 14.18826	15 37 57.60	-10 27 36.3	19.2	704	2002 AA ₁₈₄	2001 12 14.31533	08 01 54.60	+18 26 57.3	21.0 V	291
2002 AF ₁₄₈	1999 06 14.20058	15 37 56.97	-10 27 40.6	19.6	704	2002 AA ₁₈₄	2002 02 11.16244	07 14 06.31	+20 47 07.6	19.8	704
2002 AF ₁₄₈	1999 06 14.21301	15 37 56.39	-10 27 47.3	19.3	704	2002 AA ₁₈₄	2002 02 11.17656	07 14 05.75	+20 47 08.4	20.4	704
2002 AF ₁₄₈	1999 06 14.22535	15 37 55.74	-10 27 52.7	19.5	704	2002 AA ₁₈₄	2002 02 11.19069	07 14 05.21	+20 47 09.8	20.1	704
2002 AF ₁₄₈	2001 12 19.53007	08 39 44.50	+30 25 23.2	20.3	644	2002 AA ₁₈₄	2002 02 11.20482	07 14 04.62	+20 47 11.0	20.3	704
2002 AF ₁₄₈	2001 12 19.54064	08 39 44.17	+30 25 29.1	20.4	644	2002 AA ₁₈₄	2002 02 11.21895	07 14 04.14	+20 47 12.8	20.4	704
2002 AF ₁₄₈	2001 12 19.55108	08 39 43.86	+30 25 34.5	20.5	644	2002 AH ₁₈₆	1997 10 30.31125	03 07 41.84	+12 08 20.2	18.6	704
2002 AF ₁₄₈	2002 02 10.24250	07 50 31.54	+36 43 39.1	19.8	704	2002 AH ₁₈₆	1997 10 30.33207	03 07 40.45	+12 08 20.3	18.3	704
2002 AF ₁₄₈	2002 02 10.25778	07 50 30.71	+36 43 40.8	20.2	704	2002 AH ₁₈₆	1997 10 30.35277	03 07 38.74	+12 08 20.6	18.4	704
2002 AF ₁₄₈	2002 02 10.27437	07 50 29.81	+36 43 43.9	20.4	704	2002 AH ₁₈₆	1997 10 30.37345	03 07 37.29	+12 08 21.0	18.2	704
2002 AF ₁₄₈	2002 02 10.28984	07 50 29.00	+36 43 45.7	20.5	704	2002 AH ₁₈₆	1997 10 31.34464	03 06 29.93	+12 08 22.0		704
2002 AC ₁₅₅	1974 07 23.57575	19 56 51.70	-26 45 08.7		4 260	2002 AH ₁₈₆	1997 10 31.36252	03 06 28.49	+12 08 22.3		704
2002 AC ₁₅₅	1974 07 23.60700	19 56 49.54	-26 45 14.0		4 260	2002 AH ₁₈₆	1997 10 31.37873	03 06 27.54	+12 08 22.6		704
2002 AZ ₁₅₇	1999 08 07.30186	21 11 48.61	-15 25 14.1	18.6 R	699	2002 AH ₁₈₆	1997 10 31.39517	03 06 26.31	+12 08 22.9		704
2002 AZ ₁₅₇	1999 08 07.32733	21 11 47.44	-15 25 51.9		699	2002 AH ₁₈₆	1997 10 31.41436	03 06 24.79	+12 08 21.4		704
2002 AZ ₁₅₇	1999 08 07.35278	21 11 46.36	-15 26 02.5		699	2002 AH ₁₈₆	1997 11 06.14446	02 59 38.38	+12 08 45.8	19.6	704
2002 AM ₁₅₉	1999 09 04.15825	20 36 50.88	-21 56 13.6	18.3 R	699	2002 AH ₁₈₆	1997 11 06.16455	02 59 36.96	+12 08 46.2		704
2002 AM ₁₅₉	1999 09 04.18119	20 36 50.28	-21 56 30.1		699	2002 AH ₁₈₆	1997 11 06.18460	02 59 35.42	+12 08 46.5	19.9	704
2002 AM ₁₅₉	1999 09 04.20417	20 36 49.70	-21 56 45.0		699	2002 AH ₁₈₆	1997 11 06.20447	02 59 34.07	+12 08 46.8	19.7	704
2002 AP ₁₅₉	1999 09 05.31745	00 36 17.41	-07 35 33.2	18.6 R	699	2002 AH ₁₈₆	1997 11 06.22442	02 59 32.55	+12 08 47.2	19.4	704
2002 AP ₁₅₉	1999 09 05.34299	00 36 16.63	-07 35 45.7		699	2002 AH ₁₈₆	2001 12 17.40075	08 46 44.22	+27 41 34.4	20.5	704
2002 AP ₁₅₉	1999 09 05.36855	00 36 15.71	-07 35 57.4		699	2002 AH ₁₈₆	2001 12 17.41601	08 46 43.80	+27 41 41.0	19.9	704
2002 AP ₁₆₆	1999 09 05.22321	21 55 54.94	-04 24 33.7	19.0 R	699	2002 AH ₁₈₆	2001 12 17.43173	08 46 43.33	+27 41 48.4	20.3	704
2002 AP ₁₆₆	1999 09 05.24873	21 55 53.68	-04 24 39.3		699	2002 AM ₁₈₈	2002 02 12.10702	07 52 33.41	+20 12 31.2	20.8 V	691
2002 AP ₁₆₆	1999 09 05.27427	21 55 52.43	-04 24 44.5		699	2002 AM ₁₈₈	2002 02 12.12977	07 52 32.50	+20 12 35.7	20.7 V	691
2002 AY ₁₆₈	2002 01 08.26039	07 14 05.54	+16 27 43.5	20.1	644	2002 AM ₁₈₈	2002 02 12.15255	07 52 31.56	+20 12 41.0	21.2 V	691
2002 AY ₁₆₈	2002 01 08.28150	07 14 04.32	+16 27 51.4	19.2	644	2002 AR ₁₈₈	2002 02 08.16503	08 01 08.79	+01 24 39.0	19.1	644
2002 AY ₁₆₈	2002 01 08.30839	07 14 02.77	+16 28 02.5	20.3	644	2002 AR ₁₈₈	2002 02 08.18769	08 01 07.84	+01 24 50.0	19.1	644
2002 AD ₁₆₉	1996 10 12.24111	23 33 00.98	+04 22 57.7		691	2002 AR ₁₈₈	2002 02 08.20859	08 01 07.02	+01 25 00.7	18.8	644
2002 AD ₁₆₉	1996 10 12.26242	23 33 00.06	+04 22 51.7	20.7 V	691	2002 AT ₁₈₈	2002 02 07.18293	08 19 22.37	+09 56 20.6	19.3	644
2002 AD ₁₆₉	1996 10 12.28355	23 32 59.19	+04 22 44.6		691	2002 AT ₁₈₈	2002 02 07.20401	08 19 21.14	+09 56 26.2	19.3	644
2002 AD ₁₆₉	2000 10 07.19596	23 13 19.47	+02 00 20.7	21.1 V	691	2002 AT ₁₈₈	2002 02 07.22492	08 19 19.92	+09 56 32.0	19.1	644
2002 AD ₁₆₉	2000 10 07.21659	23 13 18.64	+02 00 21.6	21.3 V	691	2002 AT ₁₈₈	2002 02 11.25205	08 15 39.51	+10 15 12.5	19.2	704
2002 AD ₁₆₉	2000 10 07.23732	23 13 17.80	+02 00 15.5	21.0 V	691	2002 AT ₁₈₈	2002 02 11.26782	08 15 38.70	+10 15 17.2	19.7	704
2002 AD ₁₆₉	2001 12 19.40224	06 53 07.77	+24 58 28.4	20.0	704	2002 AT ₁₈₈	2002 02 11.28220	08 15 37.88	+10 15 21.8	19.6	704
2002 AD ₁₆₉	2001 12 19.42344	06 53 06.55	+24 58 26.3	19.6	704	2002 AT ₁₈₈	2002 02 11.29688	08 15 37.05	+10 15 26.0	19.7	704
2002 AD ₁₆₉	2001 12 19.43866	06 53 05.62	+24 58 26.1	19.1	704	2002 AY ₁₈₈	2002 02 06.24656	08 37 06.38	+11 34 29.4	20.0	644
2002 AD ₁₆₉	2002 02 10.20118	08 24 25.95	+24 33 17.7	20.1	704	2002 AY ₁₈₈	2002 02 06.26764	08 37 05.24	+11 34 31.9	20.7	644
2002 AZ ₁₇₄	2002 02 10.21547	08 24 25.23	+24 33 23.2	20.4	704	2002 AY ₁₈₈	2002 02 06.28854	08 37 04.14	+11 34 34.1	20.3	644
2002 AZ ₁₇₄	2002 02 10.22957	08 24 24.43	+24 33 27.5	20.0	704	2002 AY ₁₈₉	2001 12 18.29243	07 24 00.96	+24 42 45.4	20.6	644
2002 AZ ₁₇₄	2002 02 12.17122	08 22 45.50	+24 45 12.7	19.2	704	2002 AY ₁₈₉	2001 12 18.36006	07 23 57.28	+24 42 42.0	20.6	644
2002 AZ ₁₇₄	2002 02 12.18527	08 22 44.87	+24 45 17.7	19.6	704	2002 AY ₁₈₉	2001 12 18.38018	07 23 56.11	+24 42 41.4	19.9	704
2002 AZ ₁₇₄	2002 02 12.21339	08 22 43.29	+24 45 28.6	19.6	704	2002 AY ₁₈₉	2001 12 18.39625	07 23 55.20	+24 42 40.2	20.0	704
2002 AZ ₁₇₄	2002 02 12.22745	08 22 42.75	+24 45 34.5	20.5	704	2002 AY ₁₈₉	2001 12 18.41162	07 23 54.39	+24 42 40.2	19.8	704
2002 AE ₁₈₁	2002 01 14.20348	06 42 11.36	+41 36 10.0	19.7	644	2002 AY ₁₈₉	2001 12 18.42483	07 23 53.74	+24 42 38.6	20.9	644
2002 AE ₁₈₁	2002 01 14.21753	06 42 10.43	+41 36 16.4	19.4	644	2002 AY ₁₈₉	2001 12 18.44405	07 23 52.57	+24 42 38.2	19.9	704
2002 AE ₁₈₁	2002 01 14.22452	06 42 09.96	+41 36 17.7	19.6	644	2002 AD ₁₉₀	2001 12 21.27867	07 33 33.17	+20 36 13.5	21.8 V	691
2002 AE ₁₈₁	2002 01 14.23863	06 42 09.03	+41 36 23.8	19.6	644	2002 AD ₁₉₀	2001 12 21.31971	07 33 31.11	+20 36 39.6	21.5 V	691
2002 AE ₁₈₁	2002 01 14.24563	06 42 08.52	+41 36 25.6	19.8	644	2002 AD ₁₉₀	2001 12 21.34249	07 33 30.08	+20 36 52.0	22.2 V	691
2002 AE ₁₈₁	2002 01 14.25965	06 42 07.64	+41 36 31.7	19.6	644	2002 AF ₁₉₀	2001 12 17.37920	07 39 16.72	+18 53 16.4	19.9	704
2002 AH ₁₈₁	2001 12 23.32033	07 30 23.46	+40 15 09.1	20.0	704	2002 AF ₁₉₀	2001 12 17.39440	07 39 16.01	+18 53 26.1	20.0	704
2002 AH ₁₈₁	2001 12 23.33552	07 30 22.33	+40 15 09.8	20.2	704	2002 AF ₁₉₀	2001 12 17.40962	07 39 15.41	+18 53 35.7	20.3	704
2002 AH ₁₈₁	2001 12 23.35077	07 30 21.36	+40 15 11.8	20.0	704	2002 AF ₁₉₀	2001 12 17.44006	07 39 14.22	+18 53 56.8	20.5	704
2002 AH ₁₈₁	2001 12 23.36595	07 30 20.30	+40 15 11.3	19.6	704	2002 AJ ₁₉₀	2002 02 08.24302	07 43 59.39	+31 49 59.4	19.4	704
2002 AH ₁₈₁	2002 01 14.25726	07 03 39.05	+39 45 59.6	20.1	644	2002 AJ ₁₉₀	2002 02 08.25733	07 43 58.72	+31 49 59.8	20.1	704
2002 AH ₁₈₁	2002 01 14.27737	07 03 37.58	+39 45 55.2	19.8	644	2002 AJ ₁₉₀	2002 02 08.27160	07 43 58.09	+31 50 01.3	19.8	704
2002 AH ₁₈₁	2002 01 14.29714	07 03 36.12	+39 45 50.7	20.0	644	2002 AJ ₁₉₀	2002 02 08.28600	07 43 57.44	+31 50 02.4	19.6	704
2002 AK ₁₈₂	2002 02 06.24675	08 00 12.35	+29 02 00.8	19.5	704	2002 AJ ₁₉₀	2002 02 08.30098	07 43 56.87	+31 50 04.0	20.0	704
2002 AK ₁₈₂	2002 02 06.26172	08 00 11.58	+29 02 04.8	20.1	704	2002 AK ₁₉₀	2001 12 19.53007	08 39 41.11	+30 58 35.9	20.6	644
2002 AK ₁₈₂	2002 02 06.27660	08 00 10.85	+29 02 08.8	20.2	704	2002 AK ₁₉₀	2001 12 19.54064	08 39 40.77	+30 58 37.3	20.4	644
2002 AZ ₁₈₂	2002 02 06.24182	07 14 01.58	+23 43 23.4	19.8	704	2002 AK ₁₉₀	2001 12 19.55108	08 39 40.45	+30 58 38.6	20.4	644
2002 AZ ₁₈₂	2002 02 06.25686	07 14 00.98	+23 43 24.9	19.8	704	2002 AT ₁₉₀	2001 12 22.37983	09 08 08.66	+31 08 52.1	19.6	704
2002 AZ ₁₈₂	2002 02 06.27181	07 14 00.38	+23 43 26.2	20.2	704	2002 AT ₁₉₀	2001 12 22.39484	09 08 08.09	+31 09 00.3	20.2	704
2002 AZ ₁₈₂	2002 02 06.28711	07 13 59.77	+23 43 26.5	19.4	704	2002 AT ₁₉₀	2001 12 22.40987	09 08 07.60	+31 09 07.4	19.9	704
2002 AZ ₁₈₂	2002 02 06.30199	07 13 59.23	+23 43 26.5	20.2	704	2002 AE ₁₉₃	2002 01 05.20873	08 04 17.96	+21 30 38.7	20.0 V	691
2002 AZ ₁₈₂	2002 02 12.11531	07 10 38.96	+23 48 57.5	20.4	704	2002 AE ₁₉₃	2002 01 05.23112	08 04 16.65	+21 30 47.6	20.5 V	691
2002 AZ ₁₈₂	2002 02 12.12951	07 10 38.45	+23 48 57.5	19.8	704	2002 AE ₁₉₃	2002 01 05.25354	08 04 15.29	+21 30 56.9	20.8 V	691

2002 AF ₁₉₈	2002 01 09.34431	07 08 02.91	+13 42 27.5	18.6	704	2002 AP ₁₉₈	* 2002 01 09.34591	07 54 05.21	+20 31 44.5	20.0	704
2002 AF ₁₉₈	2002 01 09.35938	07 08 02.00	+13 42 33.4	19.0	704	2002 AP ₁₉₈	2002 01 09.36107	07 54 04.45	+20 31 46.6	19.8	704
2002 AF ₁₉₈	2002 01 09.37434	07 08 01.08	+13 42 38.7	18.9	704	2002 AP ₁₉₈	2002 01 09.39154	07 54 02.71	+20 31 50.4	20.3	704
2002 AF ₁₉₈	2002 01 14.24066	07 03 37.52	+14 15 19.6	18.5	704	2002 AP ₁₉₈	2002 01 13.30290	07 50 24.00	+20 40 25.8	19.6	704
2002 AF ₁₉₈	2002 01 14.25643	07 03 36.62	+14 15 26.1	18.7	704	2002 AP ₁₉₈	2002 01 13.30344	07 50 24.03	+20 40 26.8	20.6 V	291
2002 AF ₁₉₈	2002 01 14.28871	07 03 34.87	+14 15 39.5	19.1	704	2002 AP ₁₉₈	2002 01 13.31807	07 50 23.23	+20 40 29.1	20.1	704
2002 AG ₁₉₈	* 2002 01 08.30864	08 32 12.17	+26 28 19.2	19.1	704	2002 AP ₁₉₈	2002 01 13.32538	07 50 22.74	+20 40 29.6	20.5 V	291
2002 AG ₁₉₈	2002 01 08.32356	08 32 11.14	+26 28 21.9	20.0	704	2002 AP ₁₉₈	2002 01 13.33322	07 50 22.32	+20 40 30.6	20.0	704
2002 AG ₁₉₈	2002 01 08.35339	08 32 09.18	+26 28 31.8	19.7	704	2002 AP ₁₉₈	2002 01 13.34777	07 50 21.45	+20 40 32.2	20.3 V	291
2002 AG ₁₉₈	2002 01 08.36833	08 32 08.05	+26 28 35.3	19.7	704	2002 AP ₁₉₈	2002 01 13.34838	07 50 21.51	+20 40 31.7	20.4	704
2002 AG ₁₉₈	2002 01 09.26174	08 31 08.77	+26 32 49.1	20.5	644	2002 AQ ₁₉₈	* 2002 01 11.24994	08 36 23.31	+31 47 40.9	19.4 R	699
2002 AG ₁₉₈	2002 01 09.33621	08 31 03.60	+26 33 11.1	20.4	644	2002 AQ ₁₉₈	2002 01 11.27836	08 36 21.67	+31 47 54.7		699
2002 AG ₁₉₈	2002 01 09.39933	08 30 59.26	+26 33 28.9	21.3	644	2002 AQ ₁₉₈	2002 01 11.30681	08 36 19.98	+31 48 08.7		699
2002 AH ₁₉₈	* 2002 01 08.31045	08 55 48.25	+24 40 10.7	19.9	704	2002 AQ ₁₉₈	2002 01 11.35161	08 36 17.55	+31 48 28.4		699
2002 AH ₁₉₈	2002 01 08.32536	08 55 47.54	+24 40 17.3	20.5	704	2002 AQ ₁₉₈	2002 01 14.50869	08 33 17.29	+32 13 28.5	19.8	644
2002 AH ₁₉₈	2002 01 08.35519	08 55 46.00	+24 40 30.5	20.0	704	2002 AQ ₁₉₈	2002 01 14.51920	08 33 16.65	+32 13 33.3	20.0	644
2002 AH ₁₉₈	2002 01 10.29169	08 54 12.87	+24 54 20.3	20.3	644	2002 AQ ₁₉₈	2002 01 14.52956	08 33 16.01	+32 13 38.2	19.9	644
2002 AH ₁₉₈	2002 01 10.36959	08 54 08.86	+24 54 54.2	20.1	644	2002 AR ₁₉₈	* 2002 01 11.37714	09 04 48.92	+35 14 32.9	19.4 R	699
2002 AH ₁₉₈	2002 01 10.43214	08 54 05.59	+24 55 21.4	20.7	644	2002 AR ₁₉₈	2002 01 11.40049	09 04 47.72	+35 14 40.2		699
2002 AJ ₁₉₈	* 2002 01 08.31239	09 21 59.82	+24 19 51.1	19.9	704	2002 AR ₁₉₈	2002 01 11.42391	09 04 46.56	+35 14 48.6		699
2002 AJ ₁₉₈	2002 01 08.34222	09 21 58.54	+24 20 06.6	20.2	704	2002 AR ₁₉₈	2002 01 11.44733	09 04 45.39	+35 14 59.3		699
2002 AJ ₁₉₈	2002 01 08.35714	09 21 57.98	+24 20 15.2	19.8	704	2002 AR ₁₉₈	2002 01 14.54811	09 02 11.33	+35 35 01.0	19.7	644
2002 AJ ₁₉₈	2002 01 12.31136	09 19 21.06	+24 53 56.7	20.1	644	2002 AR ₁₉₈	2002 01 14.55964	09 02 10.71	+35 35 05.0	19.7	644
2002 AJ ₁₉₈	2002 01 12.39454	09 19 17.26	+24 54 40.3	20.1	644	2002 AR ₁₉₈	2002 01 14.57009	09 02 10.16	+35 35 08.6	19.7	644
2002 AJ ₁₉₈	2002 01 12.45727	09 19 14.39	+24 55 12.8	20.5	644	2002 AR ₁₉₈	2002 01 19.31744	08 57 54.94	+36 03 19.9	19.3 R	699
2002 AK ₁₉₈	2001 12 09.39832	08 29 03.37	+33 37 23.5	20.4	704	2002 AR ₁₉₈	2002 01 19.34497	08 57 53.23	+36 03 30.1		699
2002 AK ₁₉₈	2001 12 09.41335	08 29 02.73	+33 37 21.3	20.0	704	2002 AR ₁₉₈	2002 01 19.37251	08 57 51.65	+36 03 39.7		699
2002 AK ₁₉₈	2001 12 09.42839	08 29 02.11	+33 37 18.0	20.4	704	2002 AR ₁₉₈	2002 01 19.40004	08 57 50.04	+36 03 48.6		699
2002 AK ₁₉₈	2001 12 19.49866	08 19 31.10	+33 05 36.9	20.3	644	2002 AR ₁₉₈	2002 01 23.23902	08 54 10.26	+36 23 49.0	19.4	704
2002 AK ₁₉₈	2001 12 19.50915	08 19 30.32	+33 05 34.5	20.5	644	2002 AR ₁₉₈	2002 01 23.25382	08 54 09.45	+36 23 53.2	19.7	704
2002 AK ₁₉₈	2001 12 19.51958	08 19 29.54	+33 05 32.3	20.8	644	2002 AR ₁₉₈	2002 01 23.26859	08 54 08.61	+36 23 57.4	20.1	704
2002 AK ₁₉₈	* 2002 01 08.32796	07 48 45.69	+31 17 04.5	19.5	704	2002 AR ₁₉₈	2002 01 23.28334	08 54 07.71	+36 24 01.9	19.5	704
2002 AK ₁₉₈	2002 01 08.34374	07 48 43.90	+31 16 57.2	20.1	704	2002 AR ₁₉₈	2002 01 23.29810	08 54 06.92	+36 24 05.2	19.8	704
2002 AK ₁₉₈	2002 01 08.35938	07 48 42.17	+31 16 49.2	19.7	704	2002 AR ₁₉₈	2002 02 12.32358	08 34 49.20	+37 18 18.1	19.8	644
2002 AK ₁₉₈	2002 01 08.37472	07 48 40.59	+31 16 42.2	19.8	704	2002 AR ₁₉₈	2002 02 12.34486	08 34 48.03	+37 18 18.5	20.3	644
2002 AK ₁₉₈	2002 01 08.39059	07 48 38.86	+31 16 35.5	19.8	704	2002 AR ₁₉₈	2002 02 12.36602	08 34 46.93	+37 18 19.3	20.2	644
2002 AK ₁₉₈	2002 01 11.24769	07 43 35.17	+30 53 45.5	19.2 R	699	2002 AS ₁₉₈	2002 01 09.36107	07 52 48.87	+19 38 54.6	20.4	704
2002 AK ₁₉₈	2002 01 11.27520	07 43 32.18	+30 53 35.1		699	2002 AS ₁₉₈	2002 01 09.37626	07 52 47.78	+19 38 57.9	20.4	704
2002 AK ₁₉₈	2002 01 11.30367	07 43 29.08	+30 53 22.5		699	2002 AS ₁₉₈	2002 01 09.39154	07 52 46.59	+19 39 01.0	20.0	704
2002 AK ₁₉₈	2002 01 11.33408	07 43 25.73	+30 53 07.2		699	2002 AS ₁₉₈	* 2002 01 12.22513	07 49 36.85	+19 51 21.5	19.4	704
2002 AK ₁₉₈	2002 02 10.10081	07 02 01.61	+25 44 18.5	18.9	704	2002 AS ₁₉₈	2002 01 12.24070	07 49 35.72	+19 51 27.2	20.0	704
2002 AK ₁₉₈	2002 02 10.11513	07 02 00.88	+25 44 08.8	19.5	704	2002 AS ₁₉₈	2002 01 12.25619	07 49 34.63	+19 51 31.2	20.2	704
2002 AK ₁₉₈	2002 02 10.12946	07 02 00.11	+25 44 00.5	19.7	704	2002 AS ₁₉₈	2002 01 12.27167	07 49 33.60	+19 51 35.3	20.3	704
2002 AK ₁₉₈	2002 02 10.14378	07 01 59.48	+25 43 51.0	20.2	704	2002 AS ₁₉₈	2002 01 12.28719	07 49 32.48	+19 51 38.4	20.0	704
2002 AL ₁₉₈	* 2002 01 08.42035	08 21 04.77	+09 30 25.2	19.0	644	2002 AS ₁₉₈	2002 01 13.30290	07 48 23.95	+19 56 02.8	19.8	704
2002 AL ₁₉₈	2002 01 08.44604	08 21 03.32	+09 30 27.4	19.4	644	2002 AS ₁₉₈	2002 01 13.31807	07 48 22.86	+19 56 07.7	20.5	704
2002 AL ₁₉₈	2002 01 08.46827	08 21 02.03	+09 30 28.8	19.3	644	2002 AS ₁₉₈	2002 01 13.33322	07 48 21.77	+19 56 11.0	20.1	704
2002 AL ₁₉₈	2002 01 09.39085	08 20 11.02	+09 31 49.6	19.6	608	2002 AS ₁₉₈	2002 01 13.34838	07 48 20.83	+19 56 17.5	20.4	704
2002 AL ₁₉₈	2002 01 09.40123	08 20 10.43	+09 31 50.4	20.2	608	2002 AS ₁₉₈	2002 01 13.36355	07 48 19.67	+19 56 17.7	20.2	704
2002 AL ₁₉₈	2002 01 09.41219	08 20 09.76	+09 31 51.5	19.7	608	2002 AT ₁₉₈	* 2002 01 12.30455	09 16 39.03	+19 53 45.0	20.6	644
2002 AL ₁₉₈	2002 01 09.61088	08 19 57.98	+09 32 11.3	21.0	608	2002 AT ₁₉₈	2002 01 12.38447	09 16 35.75	+19 54 27.8	20.2	644
2002 AL ₁₉₈	2002 01 09.62171	08 19 57.36	+09 32 10.8	20.2	608	2002 AT ₁₉₈	2002 01 12.44715	09 16 33.12	+19 55 01.1	20.7	644
2002 AL ₁₉₈	2002 01 09.63238	08 19 56.73	+09 32 10.6	20.3	608	2002 AT ₁₉₈	2002 01 14.38322	09 15 12.90	+20 12 17.8	19.9	704
2002 AL ₁₉₈	2002 01 14.30973	08 15 23.43	+09 41 27.5	18.8 R	699	2002 AT ₁₉₈	2002 01 14.39839	09 15 12.31	+20 12 24.6	20.2	704
2002 AL ₁₉₈	2002 01 14.32869	08 15 22.15	+09 41 30.9		699	2002 AT ₁₉₈	2002 01 14.41359	09 15 11.74	+20 12 34.2	20.3	704
2002 AL ₁₉₈	2002 01 14.34754	08 15 21.04	+09 41 32.7		699	2002 AT ₁₉₈	2002 01 14.44467	09 15 10.20	+20 12 50.4	19.6	704
2002 AL ₁₉₈	2002 01 14.36630	08 15 19.90	+09 41 37.1		699	2002 AU ₁₉₈	* 2002 01 14.42744	08 05 58.11	+33 32 17.9	19.8	644
2002 AL ₁₉₈	2002 02 07.11687	07 52 38.56	+11 12 09.7	19.7	644	2002 AU ₁₉₈	2002 01 14.44025	08 05 57.29	+33 32 21.1	20.2	644
2002 AL ₁₉₈	2002 02 07.14106	07 52 37.38	+11 12 16.6	19.3	644	2002 AU ₁₉₈	2002 01 14.45749	08 05 56.21	+33 32 26.1	20.6	644
2002 AL ₁₉₈	2002 02 07.16300	07 52 36.34	+11 12 23.1	19.7	644	2002 AU ₁₉₈	2002 01 18.21167	08 02 04.26	+33 48 57.8	19.4 R	699
2002 AL ₁₉₈	2002 02 11.26516	07 49 41.60	+11 31 37.6	19.6	704	2002 AU ₁₉₈	2002 01 18.23458	08 02 02.48	+33 49 01.8		699
2002 AL ₁₉₈	2002 02 11.27951	07 49 40.91	+11 31 42.2	19.6	704	2002 AU ₁₉₈	2002 01 18.25753	08 02 01.08	+33 49 09.4		699
2002 AL ₁₉₈	2002 02 11.29422	07 49 40.39	+11 31 46.5	19.7	704	2002 AU ₁₉₈	2002 01 18.28049	08 01 59.73	+33 49 13.5		699
2002 AM ₁₉₈	* 2002 01 09.32997	07 41 59.91	+20 30 26.7	19.5	704	2002 AV ₁₉₈	* 2002 01 08.22823	05 00 36.42	+24 09 58.1	19.7	704
2002 AM ₁₉₈	2002 01 09.36028	07 41 58.21	+20 30 30.6	19.8	704	2002 AV ₁₉₈	2002 01 08.27361	05 00 34.61	+24 10 01.2	20.5	704
2002 AM ₁₉₈	2002 01 09.39075	07 41 56.40	+20 30 35.5	19.5	704	2002 AV ₁₉₈	2002 01 08.28873	05 00 34.02	+24 10 01.9	20.1	704
2002 AM ₁₉₈	2002 01 13.29504	07 38 15.90	+20 38 18.1	20.5 V	291	2002 AV ₁₉₈	2002 01 14.16632	04 57 02.75	+24 20 29.3	20.8	704
2002 AM ₁₉₈	2002 01 13.31697	07 38 14.60	+20 38 20.6	20.0 V	291	2002 AV ₁₉₈	2002 01 14.18155	04 57 02.22	+24 20 29.8	20.7	704
2002 AM ₁₉₈	2002 01 13.33936	07 38 13.32	+20 38 23.4	20.1 V	291	2002 AV ₁₉₈	2002 01 14.21199	04 57 01.24	+24 20 27.5	20.1	7

2002 AB ₁₉₉	* 2002 01 08.23251	05 53 16.69	+26 06 38.5	19.6	704	2002 AN ₁₉₉	2002 01 14.23318	07 11 17.96	+25 39 44.3	19.7	704
2002 AB ₁₉₉	2002 01 08.24762	05 53 15.76	+26 06 38.0	19.8	704	2002 AN ₁₉₉	2002 01 14.26340	07 11 15.82	+25 39 41.5	19.9	704
2002 AB ₁₉₉	2002 01 08.26278	05 53 14.77	+26 06 38.5	20.6	704	2002 AN ₁₉₉	2002 01 14.28252	07 11 14.41	+25 39 40.4	19.5	704
2002 AB ₁₉₉	2002 01 08.29302	05 53 12.93	+26 06 36.9	19.7	704	2002 AN ₁₉₉	2002 01 14.29784	07 11 13.36	+25 39 38.2	19.6	704
2002 AB ₁₉₉	2002 01 14.17388	05 47 39.06	+26 05 33.9	20.8	704	2002 AO ₁₉₉	* 2002 01 08.30387	07 41 53.26	+24 12 48.6	19.8	704
2002 AB ₁₉₉	2002 01 14.18910	05 47 38.22	+26 05 34.5	20.1	704	2002 AO ₁₉₉	2002 01 08.31878	07 41 52.27	+24 12 45.3	20.2	704
2002 AB ₁₉₉	2002 01 14.20433	05 47 37.25	+26 05 34.2	20.3	704	2002 AO ₁₉₉	2002 01 08.33370	07 41 51.30	+24 12 45.6	20.1	704
2002 AB ₁₉₉	2002 01 14.21955	05 47 36.37	+26 05 34.2	20.7	704	2002 AO ₁₉₉	2002 01 08.34861	07 41 50.24	+24 12 40.7	19.5	704
2002 AC ₁₉₉	* 2002 01 08.23277	05 53 15.59	+25 27 54.5	19.2	704	2002 AO ₁₉₉	2002 01 14.23719	07 34 41.06	+23 49 26.0	19.7	704
2002 AC ₁₉₉	2002 01 08.24787	05 53 14.83	+25 27 57.7	19.7	704	2002 AO ₁₉₉	2002 01 14.25229	07 34 39.99	+23 49 22.6	19.6	704
2002 AC ₁₉₉	2002 01 08.26304	05 53 14.07	+25 27 59.6	19.9	704	2002 AO ₁₉₉	2002 01 14.26742	07 34 38.83	+23 49 19.6	19.6	704
2002 AC ₁₉₉	2002 01 08.29328	05 53 12.59	+25 28 05.5	20.0	704	2002 AO ₁₉₉	2002 01 14.28653	07 34 37.49	+23 49 16.7	19.7	704
2002 AC ₁₉₉	2002 01 14.17489	05 48 55.87	+25 45 36.2	20.7	704	2002 AO ₁₉₉	2002 01 14.30185	07 34 36.40	+23 49 13.4	20.0	704
2002 AC ₁₉₉	2002 01 14.19011	05 48 55.04	+25 45 35.7	20.5	704	2002 AP ₁₉₉	* 2002 01 08.30413	07 45 09.68	+25 24 00.8	19.3	704
2002 AC ₁₉₉	2002 01 14.20534	05 48 54.21	+25 45 37.5	20.2	704	2002 AP ₁₉₉	2002 01 08.33396	07 45 07.96	+25 24 04.9	19.5	704
2002 AD ₁₉₉	* 2002 01 08.23667	06 35 25.95	+24 43 15.9	19.8	704	2002 AP ₁₉₉	2002 01 08.34887	07 45 07.01	+25 24 07.7	19.5	704
2002 AD ₁₉₉	2002 01 08.25178	06 35 25.06	+24 43 16.9	20.1	704	2002 AP ₁₉₉	2002 01 08.36381	07 45 06.11	+25 24 10.1	19.6	704
2002 AD ₁₉₉	2002 01 08.26694	06 35 24.05	+24 43 16.5	20.5	704	2002 AP ₁₉₉	2002 01 14.30414	07 39 14.57	+25 30 05.6	19.8	704
2002 AD ₁₉₉	2002 01 14.24150	06 28 46.98	+24 47 33.9	20.0	704	2002 AP ₁₉₉	2002 01 14.31923	07 39 13.60	+25 30 07.0	20.1	704
2002 AD ₁₉₉	2002 01 14.25661	06 28 46.11	+24 47 36.1	19.8	704	2002 AP ₁₉₉	2002 01 14.34977	07 39 11.66	+25 30 09.4	19.8	704
2002 AD ₁₉₉	2002 01 14.29084	06 28 44.10	+24 47 37.7	19.2	704	2002 AQ ₁₉₉	* 2002 01 08.30451	07 57 47.49	+24 06 28.8	19.3	704
2002 AE ₁₉₉	* 2002 01 08.23667	06 35 43.05	+24 48 22.9	19.5	704	2002 AQ ₁₉₉	2002 01 08.31943	07 57 46.69	+24 06 35.0	20.0	704
2002 AE ₁₉₉	2002 01 08.25178	06 35 42.14	+24 48 26.9	19.9	704	2002 AQ ₁₉₉	2002 01 08.33434	07 57 45.85	+24 06 40.3	19.9	704
2002 AE ₁₉₉	2002 01 08.26694	06 35 41.23	+24 48 30.7	19.8	704	2002 AQ ₁₉₉	2002 01 08.36419	07 57 44.38	+24 06 52.3	19.8	704
2002 AE ₁₉₉	2002 01 08.28206	06 35 40.23	+24 48 34.5	19.8	704	2002 AQ ₁₉₉	2002 01 14.30614	07 52 15.01	+24 46 02.4	19.7	704
2002 AE ₁₉₉	2002 01 08.29720	06 35 39.39	+24 48 38.1	19.8	704	2002 AQ ₁₉₉	2002 01 14.32123	07 52 14.13	+24 46 08.2	19.8	704
2002 AE ₁₉₉	2002 01 14.22640	06 29 54.28	+25 14 28.1	19.0	704	2002 AQ ₁₉₉	2002 01 14.33633	07 52 13.26	+24 46 15.0	19.6	704
2002 AE ₁₉₉	2002 01 14.24150	06 29 53.50	+25 14 32.3	19.4	704	2002 AQ ₁₉₉	2002 01 14.35177	07 52 12.34	+24 46 20.3	19.6	704
2002 AE ₁₉₉	2002 01 14.25661	06 29 52.62	+25 14 36.1	19.3	704	2002 AR ₁₉₉	2002 01 14.36878	07 52 11.38	+24 46 26.9	20.0	704
2002 AE ₁₉₉	2002 01 14.27172	06 29 51.73	+25 14 40.3	19.3	704	2002 AR ₁₉₉	* 2002 01 08.30477	07 49 20.28	+25 52 29.9	19.6	704
2002 AE ₁₉₉	2002 01 14.29084	06 29 50.65	+25 14 44.5	19.1	704	2002 AR ₁₉₉	2002 01 08.31969	07 49 19.12	+25 52 30.9	19.9	704
2002 AF ₁₉₉	1992 04 24.39211	14 25 07.92	-13 56 41.3		691	2002 AR ₁₉₉	2002 01 08.33460	07 49 18.06	+25 52 31.6	20.3	704
2002 AF ₁₉₉	1992 04 24.41369	14 25 06.91	-13 56 37.4	18.8	V	2002 AR ₁₉₉	2002 01 08.34952	07 49 16.80	+25 52 32.9	19.8	704
2002 AF ₁₉₉	1992 04 24.43437	14 25 05.85	-13 56 34.1		691	2002 AR ₁₉₉	2002 01 14.30564	07 42 06.35	+26 02 04.9	19.5	704
2002 AF ₁₉₉	1999 09 07.34868	22 26 38.95	-12 51 14.4	19.2	704	2002 AR ₁₉₉	2002 01 14.32073	07 42 05.17	+26 02 06.5	19.8	704
2002 AF ₁₉₉	1999 09 07.36053	22 26 38.50	-12 51 18.3	19.4	704	2002 AR ₁₉₉	2002 01 14.33583	07 42 04.08	+26 02 08.9	19.9	704
2002 AF ₁₉₉	1999 09 07.38419	22 26 37.55	-12 51 21.3	19.4	704	2002 AR ₁₉₉	2002 01 14.35127	07 42 02.97	+26 02 08.7	19.8	704
2002 AF ₁₉₉	2001 12 19.38556	06 55 48.59	+25 10 05.9	19.3	704	2002 AR ₁₉₉	2002 01 14.36828	07 42 01.67	+26 02 11.0	20.1	704
2002 AF ₁₉₉	2001 12 19.40299	06 55 47.76	+25 10 07.0	19.6	704	2002 AS ₁₉₉	* 2002 01 08.30567	08 04 03.37	+22 27 32.7	19.6	704
2002 AF ₁₉₉	2001 12 19.42419	06 55 46.76	+25 10 09.7	19.9	704	2002 AS ₁₉₉	2002 01 08.33550	08 04 01.24	+22 27 40.2	19.6	704
2002 AF ₁₉₉	2001 12 19.43941	06 55 45.98	+25 10 11.1	19.8	704	2002 AS ₁₉₉	2002 01 08.35042	08 04 00.11	+22 27 44.1	19.7	704
2002 AF ₁₉₉	* 2002 01 08.23706	06 39 00.82	+25 34 24.1	19.9	704	2002 AS ₁₉₉	2002 01 08.36535	08 03 59.01	+22 27 48.2	19.6	704
2002 AF ₁₉₉	2002 01 08.26733	06 38 59.14	+25 34 24.4	20.3	704	2002 AS ₁₉₉	2002 01 14.30714	07 56 50.80	+22 52 27.9	19.0	704
2002 AF ₁₉₉	2002 01 08.29759	06 38 57.59	+25 34 24.8	19.9	704	2002 AS ₁₉₉	2002 01 14.32224	07 56 49.66	+22 52 31.8	19.5	704
2002 AF ₁₉₉	2002 01 14.22690	06 34 03.75	+25 38 54.5	19.2	704	2002 AS ₁₉₉	2002 01 14.33733	07 56 48.54	+22 52 35.7	19.4	704
2002 AF ₁₉₉	2002 01 14.24200	06 34 03.07	+25 38 54.4	20.0	704	2002 AS ₁₉₉	2002 01 14.35277	07 56 47.39	+22 52 39.8	19.3	704
2002 AF ₁₉₉	2002 01 14.25711	06 34 02.25	+25 38 55.7	19.8	704	2002 AS ₁₉₉	2002 01 14.36978	07 56 46.17	+22 52 43.2	20.4	704
2002 AF ₁₉₉	2002 01 14.27223	06 34 01.54	+25 38 55.9	19.9	704	2002 AT ₁₉₉	* 2002 01 08.30593	08 10 04.16	+25 16 15.2	19.9	704
2002 AF ₁₉₉	2002 01 14.29135	06 34 00.53	+25 38 56.3	19.4	704	2002 AT ₁₉₉	2002 01 08.32085	08 10 03.28	+25 16 14.6	20.1	704
2002 AG ₁₉₉	* 2002 01 08.24437	05 20 25.06	+27 18 49.7	20.4	704	2002 AT ₁₉₉	2002 01 08.33576	08 10 02.54	+25 16 15.9	20.4	704
2002 AG ₁₉₉	2002 01 08.25953	05 20 24.48	+27 18 50.0	19.7	704	2002 AT ₁₉₉	2002 01 08.35068	08 10 01.67	+25 16 17.3	19.9	704
2002 AG ₁₉₉	2002 01 08.27465	05 20 23.70	+27 18 48.1	20.2	704	2002 AT ₁₉₉	2002 01 14.30789	08 04 44.29	+25 27 35.3	20.1	704
2002 AG ₁₉₉	2002 01 08.28977	05 20 23.09	+27 18 47.4	20.4	704	2002 AT ₁₉₉	2002 01 14.32299	08 04 43.42	+25 27 35.8	20.5	704
2002 AG ₁₉₉	2002 01 14.18507	05 16 35.07	+27 23 03.0	20.4	704	2002 AT ₁₉₉	2002 01 14.33809	08 04 42.55	+25 27 37.2	20.1	704
2002 AG ₁₉₉	2002 01 14.20030	05 16 34.34	+27 23 02.8	20.0	704	2002 AU ₁₉₉	* 2002 01 08.30838	08 40 55.76	+23 23 26.6	19.5	704
2002 AG ₁₉₉	2002 01 14.21552	05 16 33.70	+27 23 02.7	20.4	704	2002 AU ₁₉₉	2002 01 08.33821	08 40 53.78	+23 23 21.8	20.2	704
2002 AH ₁₉₉	* 2002 01 08.26590	06 27 34.03	+24 08 15.1	19.5	704	2002 AU ₁₉₉	2002 01 08.36807	08 40 51.85	+23 23 19.0	19.7	704
2002 AH ₁₉₉	2002 01 08.28102	06 27 33.12	+24 08 13.4	19.5	704	2002 AU ₁₉₉	2002 01 14.31241	08 34 24.36	+23 11 11.9	19.8	704
2002 AH ₁₉₉	2002 01 08.29615	06 27 32.13	+24 08 10.8	19.7	704	2002 AU ₁₉₉	2002 01 14.32751	08 34 23.36	+23 11 10.1	20.0	704
2002 AH ₁₉₉	2002 01 15.23731	06 20 30.26	+23 52 31.6	19.1	704	2002 AU ₁₉₉	2002 01 14.34295	08 34 22.25	+23 11 07.8	20.0	704
2002 AH ₁₉₉	2002 01 15.25270	06 20 29.34	+23 52 29.4	19.6	704	2002 AU ₁₉₉	2002 01 14.35995	08 34 21.14	+23 11 05.7	19.6	704
2002 AH ₁₉₉	2002 01 15.26788	06 20 28.47	+23 52 27.4	19.7	704	2002 AU ₁₉₉	2002 01 14.37513	08 34 20.09	+23 11 03.2	20.1	704
2002 AH ₁₉₉	2002 01 15.28305	06 20 27.56	+23 52 24.9	19.7	704	2002 AV ₁₉₉	* 2002 01 08.31569	07 06 30.58	+25 38 35.0	20.1	704
2002 AH ₁₉₉	2002 01 15.29824	06 20 26.69	+23 52 22.8	19.5	704	2002 AV ₁₉₉	2002 01 08.33060	07 06 29.45	+25 38 30.8	19.9	704
2002 AJ ₁₉₉	* 2002 01 08.29962	06 50 17.91	+27 09 50.4	19.6	704	2002 AV ₁₉₉	2002 01 08.34552	07 06 28.40	+25 38 28.4	19.7	704
2002 AJ ₁₉₉	2002 01 08.32944	06 50 15.80	+27 09 52.1	19.5	704	2002 AV ₁₉₉	2002 01 14.23117	06 59 59.67	+25 28 19.1	19.5	704
2002 AJ ₁₉₉	2002 01 08.35928	06 50 13.76	+27 09 55.9	19.9	704	2002 AV ₁₉₉	2002 01 14.24627	06 59 58.75	+25 28 16.2	19.7	704
2002 AJ ₁₉₉	2002 01 14.22941	06 44 32.47	+27 12 34.8	19.7	704	2002 AV ₁₉₉	2002 01 14.26138	06 59 57.71	+25 28 14.1	19.8	704
2002 AJ ₁₉₉	2002 01 14.24451	06 44 31.53	+27 12 36.1	19.9	704	2002 AV _{199</}					

2002 AA ₂₀₀	2002 01 09.30389	05 36 38.94	+15 22 14.2	19.3	704	2002 AP ₂₀₀	2002 01 09.38919	07 25 50.80	+18 35 42.5	20.5	704
2002 AA ₂₀₀	2002 01 14.23051	05 32 59.06	+15 58 22.4	19.6	704	2002 AP ₂₀₀	2002 01 15.26252	07 20 19.80	+18 52 09.7	20.4	704
2002 AA ₂₀₀	2002 01 14.24588	05 32 58.31	+15 58 29.0	19.9	704	2002 AP ₂₀₀	2002 01 15.27770	07 20 18.84	+18 52 12.0	20.3	704
2002 AA ₂₀₀	2002 01 14.26229	05 32 57.70	+15 58 37.0	19.8	704	2002 AP ₂₀₀	2002 01 15.29288	07 20 17.95	+18 52 15.2	20.2	704
2002 AA ₂₀₀	2002 01 14.27870	05 32 56.95	+15 58 43.7	20.3	704	2002 AP ₂₀₀	2002 01 15.30807	07 20 17.08	+18 52 18.0	20.4	704
2002 AA ₂₀₀	2002 01 14.29392	05 32 56.30	+15 58 50.8	19.6	704	2002 AP ₂₀₀	* 2002 01 09.32854	07 28 44.32	+21 19 53.7	19.5	704
2002 AB ₂₀₀	* 2002 01 09.24121	05 39 10.41	+14 06 25.9	19.0	704	2002 AQ ₂₀₀	2002 01 09.34370	07 28 43.27	+21 19 51.9	20.0	704
2002 AB ₂₀₀	2002 01 09.25663	05 39 09.87	+14 06 28.8	19.8	704	2002 AQ ₂₀₀	2002 01 09.35885	07 28 42.19	+21 19 51.0	20.1	704
2002 AB ₂₀₀	2002 01 09.28848	05 39 08.57	+14 06 34.8	19.5	704	2002 AQ ₂₀₀	2002 01 09.37403	07 28 41.11	+21 19 49.0	19.8	704
2002 AB ₂₀₀	2002 01 09.30402	05 39 08.04	+14 06 38.7	19.5	704	2002 AQ ₂₀₀	2002 01 09.38932	07 28 40.07	+21 19 47.9	19.8	704
2002 AB ₂₀₀	2002 01 14.24629	05 36 30.88	+14 23 10.3	19.3	704	2002 AQ ₂₀₀	2002 01 15.24760	07 22 06.00	+21 12 21.3	19.8	704
2002 AB ₂₀₀	2002 01 14.26271	05 36 30.34	+14 23 13.1	19.7	704	2002 AQ ₂₀₀	2002 01 15.29313	07 22 02.71	+21 12 16.2	19.8	704
2002 AB ₂₀₀	2002 01 14.27911	05 36 29.68	+14 23 17.0	19.8	704	2002 AQ ₂₀₀	2002 01 15.30832	07 22 01.66	+21 12 15.6	19.8	704
2002 AC ₂₀₀	* 2002 01 09.24548	06 18 25.12	+13 43 54.0	19.0	704	2002 AR ₂₀₀	* 2002 01 09.32867	07 31 11.61	+19 47 46.4	19.6	704
2002 AC ₂₀₀	2002 01 09.26091	06 18 24.34	+13 43 57.8	19.3	704	2002 AR ₂₀₀	2002 01 09.34382	07 31 10.59	+19 47 48.3	20.0	704
2002 AC ₂₀₀	2002 01 09.27732	06 18 23.35	+13 44 04.4	19.5	704	2002 AR ₂₀₀	2002 01 09.37416	07 31 08.49	+19 47 54.5	19.8	704
2002 AC ₂₀₀	2002 01 09.30828	06 18 21.72	+13 44 13.9	19.1	704	2002 AR ₂₀₀	2002 01 15.26328	07 24 45.39	+20 03 17.2	20.5	704
2002 AC ₂₀₀	2002 01 14.23534	06 14 26.29	+14 11 09.2	18.7	704	2002 AR ₂₀₀	2002 01 15.27846	07 24 44.43	+20 03 18.3	20.8	704
2002 AC ₂₀₀	2002 01 14.28349	06 14 23.83	+14 11 26.6	18.8	704	2002 AR ₂₀₀	2002 01 15.29364	07 24 43.33	+20 03 19.0	20.6	704
2002 AC ₂₀₀	2002 01 14.29858	06 14 23.12	+14 11 30.8	19.2	704	2002 AS ₂₀₀	* 2002 01 09.33050	07 47 30.24	+19 06 07.5	19.5	704
2002 AD ₂₀₀	* 2002 01 09.24980	07 17 43.14	+21 40 59.4	20.1	704	2002 AS ₂₀₀	2002 01 09.34565	07 47 29.28	+19 06 13.2	20.6	704
2002 AD ₂₀₀	2002 01 09.28156	07 17 41.19	+21 41 18.3	19.8	704	2002 AS ₂₀₀	2002 01 09.37600	07 47 27.34	+19 06 24.3	19.9	704
2002 AD ₂₀₀	2002 01 09.29725	07 17 40.18	+21 41 26.2	19.9	704	2002 AS ₂₀₀	2002 01 09.39128	07 47 26.32	+19 06 29.1	19.8	704
2002 AD ₂₀₀	2002 01 15.24609	07 12 17.69	+22 36 30.2	19.2	704	2002 AS ₂₀₀	2002 01 14.31821	07 42 12.12	+19 36 34.4	19.4	704
2002 AD ₂₀₀	2002 01 15.26126	07 12 16.78	+22 36 38.8	19.9	704	2002 AS ₂₀₀	2002 01 14.33331	07 42 11.09	+19 36 41.1	20.2	704
2002 AD ₂₀₀	2002 01 15.27644	07 12 15.98	+22 36 47.0	20.0	704	2002 AS ₂₀₀	2002 01 14.34874	07 42 10.06	+19 36 45.4	19.7	704
2002 AD ₂₀₀	2002 01 15.29162	07 12 15.10	+22 36 54.7	19.5	704	2002 AT ₂₀₀	* 2002 01 09.33095	07 23 03.69	+12 31 01.0	19.7	704
2002 AE ₂₀₀	* 2002 01 09.25450	05 35 03.62	+17 04 47.0	18.6	704	2002 AT ₂₀₀	2002 01 09.34591	07 23 02.97	+12 31 01.5	19.8	704
2002 AE ₂₀₀	2002 01 09.26963	05 35 02.81	+17 04 50.2	19.8	704	2002 AT ₂₀₀	2002 01 09.37594	07 23 01.33	+12 31 02.4	19.9	704
2002 AE ₂₀₀	2002 01 09.28476	05 35 02.03	+17 04 53.0	20.4	704	2002 AT ₂₀₀	2002 01 14.32381	07 18 48.40	+12 30 35.8	19.7	704
2002 AE ₂₀₀	2002 01 09.29987	05 35 01.17	+17 04 56.6	19.7	704	2002 AT ₂₀₀	2002 01 14.34022	07 18 47.49	+12 30 33.1	19.5	704
2002 AE ₂₀₀	2002 01 09.31653	05 35 00.30	+17 05 00.2	19.9	704	2002 AT ₂₀₀	2002 01 14.35693	07 18 46.66	+12 30 32.1	19.6	704
2002 AE ₂₀₀	2002 01 14.23038	05 31 05.48	+17 22 37.8	18.7	704	2002 AU ₂₀₀	* 2002 01 09.33596	08 46 16.39	+16 16 38.6	19.8	704
2002 AE ₂₀₀	2002 01 14.24575	05 31 04.55	+17 22 41.0	19.4	704	2002 AU ₂₀₀	2002 01 09.35112	08 46 15.46	+16 16 42.5	20.2	704
2002 AE ₂₀₀	2002 01 14.26216	05 31 03.94	+17 22 44.5	19.4	704	2002 AU ₂₀₀	2002 01 09.36629	08 46 14.64	+16 16 45.0	20.2	704
2002 AE ₂₀₀	2002 01 14.27856	05 31 03.17	+17 22 47.9	19.4	704	2002 AU ₂₀₀	2002 01 13.31121	08 42 23.86	+16 24 43.9	19.4	704
2002 AF ₂₀₀	* 2002 01 09.25865	05 57 29.88	+15 06 08.2	19.7	704	2002 AU ₂₀₀	2002 01 13.32638	08 42 22.85	+16 24 45.7	19.7	704
2002 AF ₂₀₀	2002 01 09.27504	05 57 29.16	+15 06 09.5	19.6	704	2002 AU ₂₀₀	2002 01 13.34154	08 42 21.94	+16 24 47.0	19.8	704
2002 AF ₂₀₀	2002 01 09.29046	05 57 28.55	+15 06 10.8	19.4	704	2002 AU ₂₀₀	2002 01 13.35671	08 42 20.97	+16 24 49.5	20.5	704
2002 AF ₂₀₀	2002 01 09.30602	05 57 28.01	+15 06 11.9	19.5	704	2002 AU ₂₀₀	2002 01 13.37188	08 42 20.02	+16 24 50.8	20.6	704
2002 AF ₂₀₀	2002 01 14.23281	05 54 35.44	+15 12 17.9	18.3	704	2002 AV ₂₀₀	* 2002 01 09.34174	07 05 21.60	+19 05 36.6	19.9	704
2002 AF ₂₀₀	2002 01 14.26457	05 54 34.34	+15 12 21.1	19.1	704	2002 AV ₂₀₀	2002 01 09.35690	07 05 20.73	+19 05 40.1	19.2	704
2002 AF ₂₀₀	2002 01 14.28109	05 54 33.81	+15 12 21.5	19.3	704	2002 AV ₂₀₀	2002 01 09.37208	07 05 19.68	+19 05 42.5	19.8	704
2002 AG ₂₀₀	* 2002 01 09.26859	05 25 51.81	+19 03 08.3	20.5	704	2002 AV ₂₀₀	2002 01 09.38736	07 05 18.81	+19 05 45.7	19.6	704
2002 AG ₂₀₀	2002 01 09.28373	05 25 51.17	+19 03 06.3	20.3	704	2002 AV ₂₀₀	2002 01 15.24407	06 59 34.08	+19 23 51.5	19.6	704
2002 AG ₂₀₀	2002 01 09.29884	05 25 50.53	+19 03 03.6	20.6	704	2002 AV ₂₀₀	2002 01 15.25925	06 59 33.19	+19 23 54.9	19.5	704
2002 AG ₂₀₀	2002 01 09.31549	05 25 49.83	+19 02 59.6	20.7	704	2002 AV ₂₀₀	2002 01 15.28960	06 59 31.52	+19 24 00.7	19.5	704
2002 AG ₂₀₀	2002 01 13.15671	05 23 25.38	+18 52 09.1	20.1	704	2002 AW ₂₀₀	* 2002 01 09.34969	08 28 44.34	+16 44 58.9	20.1	704
2002 AG ₂₀₀	2002 01 13.18705	05 23 24.26	+18 52 05.6	20.7	704	2002 AW ₂₀₀	2002 01 09.36486	08 28 43.49	+16 44 59.6	19.8	704
2002 AG ₂₀₀	2002 01 13.21741	05 23 23.11	+18 52 02.6	20.6	704	2002 AW ₂₀₀	2002 01 09.38004	08 28 42.62	+16 45 03.5	20.3	704
2002 AH ₂₀₀	* 2002 01 09.26911	05 31 20.04	+19 07 31.6	20.4	704	2002 AW ₂₀₀	2002 01 09.39532	08 28 41.74	+16 45 06.0	20.2	704
2002 AH ₂₀₀	2002 01 09.28424	05 31 19.38	+19 07 31.5	20.4	704	2002 AW ₂₀₀	2002 01 13.30920	08 25 13.87	+16 59 48.5	19.6	704
2002 AH ₂₀₀	2002 01 09.29936	05 31 18.71	+19 07 30.0	19.9	704	2002 AW ₂₀₀	2002 01 13.32437	08 25 13.02	+16 59 51.8	19.6	704
2002 AH ₂₀₀	2002 01 09.31601	05 31 18.03	+19 07 30.6	20.0	704	2002 AW ₂₀₀	2002 01 13.33953	08 25 12.13	+16 59 55.9	19.6	704
2002 AH ₂₀₀	2002 01 15.16629	05 27 32.93	+19 04 00.8	20.0	704	2002 AW ₂₀₀	2002 01 13.35470	08 25 11.24	+16 59 59.8	20.1	704
2002 AH ₂₀₀	2002 01 15.18137	05 27 32.45	+19 04 00.3	20.3	704	2002 AW ₂₀₀	2002 01 13.36986	08 25 10.40	+17 00 03.6	19.6	704
2002 AH ₂₀₀	2002 01 15.21156	05 27 31.30	+19 03 59.8	20.1	704	2002 AX ₂₀₀	* 2002 01 09.35177	08 54 02.80	+19 28 58.1	20.5	704
2002 AJ ₂₀₀	* 2002 01 09.27076	05 19 36.34	+15 08 34.8	19.8	704	2002 AX ₂₀₀	2002 01 09.36694	08 54 01.95	+19 29 02.2	19.9	704
2002 AJ ₂₀₀	2002 01 09.28621	05 19 35.86	+15 08 41.1	20.0	704	2002 AX ₂₀₀	2002 01 09.38223	08 54 01.13	+19 29 05.1	20.4	704
2002 AJ ₂₀₀	2002 01 09.30175	05 19 35.25	+15 08 46.8	20.7	704	2002 AX ₂₀₀	2002 01 09.39742	08 54 00.27	+19 29 10.1	20.3	704
2002 AJ ₂₀₀	2002 01 14.22759	05 17 10.12	+15 53 19.3	19.9	704	2002 AX ₂₀₀	2002 01 14.33102	08 49 24.38	+19 54 16.1	20.6	704
2002 AJ ₂₀₀	2002 01 14.25953	05 17 09.28	+15 53 36.2	20.5	704	2002 AX ₂₀₀	2002 01 14.34646	08 49 23.65	+19 54 18.9	20.9	704
2002 AJ ₂₀₀	2002 01 14.29178	05 17 08.54	+15 53 53.0	20.4	704	2002 AX ₂₀₀	2002 01 14.36346	08 49 22.81	+19 54 21.7	20.9	704
2002 AK ₂₀₀	* 2002 01 09.27286	06 09 58.54	+20 59 41.6	20.3	704	2002 AY ₂₀₀	* 2002 01 09.35216	08 54 37.34	+19 16 56.7	20.2	704
2002 AK ₂₀₀	2002 01 09.28799	06 09 57.68	+20 59 50.6	20.0	704	2002 AY ₂₀₀	2002 01 09.36733	08 54 36.22	+19 16 58.5	20.1	704
2002 AK ₂₀₀	2002 01 09.31976	06 09 55.82	+21 00 05.3	20.3	704	2002 AY ₂₀₀	2002 01 09.39782	08 54 34.05	+19 17 04.2	20.4	704
2002 AK ₂₀₀	2002 01 15.18765	06 04 30.77	+21 47 26.4	19.7	704	2002 AY ₂₀₀	2002 01 14.31516	08 49 03.48	+19 30 25.6	19.9	704
2002 AK ₂₀₀	2002 01 15.20275	06 04 29.98	+21 47 33.6	19.5	704	2002 AY ₂₀₀	2002 01 14.33027	08 49 02.40	+19 30 28.5	21.0	704
2002 AK ₂₀₀	2002 01 15.21783	06 04 29.16	+21 47 41.1	19.2	704						

2002 AE ₂₀₁	2002 01 13.33146	07 41 06.07	+18 24 37.4	19.2	704	2002 BT ₆	2001 12 09.39532	07 57 02.36	+30 04 48.6	20.3	704
2002 AE ₂₀₁	2002 01 13.34662	07 41 05.10	+18 24 39.0	19.2	704	2002 BT ₆	2001 12 09.41035	07 57 02.04	+30 04 54.0	20.2	704
2002 AE ₂₀₁	2002 01 19.24165	07 34 59.18	+18 34 03.4	19.1	704	2002 BT ₆	2001 12 09.42539	07 57 01.81	+30 04 59.9	20.0	704
2002 AE ₂₀₁	2002 01 19.25677	07 34 58.25	+18 34 04.6	19.5	704	2002 BT ₆	2001 12 09.44037	07 57 01.67	+30 05 06.5	20.0	704
2002 AE ₂₀₁	2002 01 19.28703	07 34 56.31	+18 34 05.1	19.9	704	2002 BT ₆	2001 12 19.45415	07 52 36.08	+31 13 35.0	18.7	644
2002 AE ₂₀₁	2002 01 19.30216	07 34 55.31	+18 34 08.4	19.1	704	2002 BT ₆	2001 12 19.46482	07 52 35.64	+31 13 39.3	18.9	644
2002 AF ₂₀₁	* 2002 01 13.30265	07 51 22.97	+17 01 40.8	19.8	704	2002 BT ₆	2001 12 19.47537	07 52 35.21	+31 13 43.6	18.9	644
2002 AF ₂₀₁	2002 01 13.31781	07 51 22.06	+17 01 52.5	19.8	704	2002 BA ₁₅	1998 04 23.25533	14 01 25.64	+09 52 24.4	19.3	704
2002 AF ₂₀₁	2002 01 13.33297	07 51 21.13	+17 02 04.1	20.2	704	2002 BA ₁₅	1998 04 23.27415	14 01 24.54	+09 52 24.7	19.7	704
2002 AF ₂₀₁	2002 01 13.34813	07 51 20.30	+17 02 16.4	19.8	704	2002 BA ₁₅	1998 04 23.29315	14 01 23.53	+09 52 29.2	19.2	704
2002 AF ₂₀₁	2002 01 13.36330	07 51 19.21	+17 02 27.8	20.3	704	2002 BA ₁₅	1998 04 23.31189	14 01 22.64	+09 52 30.8	19.2	704
2002 AF ₂₀₁	2002 01 14.30261	07 50 26.28	+17 14 40.7	19.9	704	2002 BA ₁₅	1998 04 23.33067	14 01 21.43	+09 52 33.9	19.8	704
2002 AF ₂₀₁	2002 01 14.31770	07 50 25.41	+17 14 51.8	20.0	704	2002 BA ₁₅	1998 05 28.21339	13 37 06.51	+09 16 47.5	19.6	704
2002 AF ₂₀₁	2002 01 14.33280	07 50 24.49	+17 15 03.0	20.1	704	2002 BA ₁₅	1998 05 28.23291	13 37 05.98	+09 16 45.3	19.6	704
2002 AF ₂₀₁	2002 01 14.34824	07 50 23.60	+17 15 15.1	19.7	704	2002 BA ₁₅	1998 05 28.25241	13 37 05.38	+09 16 40.9	19.7	704
2002 AG ₂₀₁	* 2002 01 13.31680	07 41 38.56	+20 07 31.1	19.7	704	2002 BA ₁₅	1998 05 28.27200	13 37 04.66	+09 16 32.0	19.8	704
2002 AG ₂₀₁	2002 01 13.33196	07 41 37.64	+20 07 34.0	20.0	704	2002 BA ₁₅	2000 11 21.31943	05 28 29.70	+19 58 22.8	18.5	704
2002 AG ₂₀₁	2002 01 13.34712	07 41 36.64	+20 07 36.8	19.8	704	2002 BA ₁₅	2000 11 21.33513	05 28 28.83	+19 58 27.3	18.6	704
2002 AG ₂₀₁	2002 01 13.36229	07 41 35.84	+20 07 40.4	19.5	704	2002 BA ₁₅	2000 11 21.35040	05 28 28.01	+19 58 30.5	19.0	704
2002 AG ₂₀₁	2002 01 15.31343	07 39 42.70	+20 14 17.7	19.2	704	2002 BA ₁₅	2000 11 21.36650	05 28 27.14	+19 58 33.4	18.8	704
2002 AG ₂₀₁	2002 01 15.32865	07 39 41.75	+20 14 21.2	20.1	704	2002 BA ₁₅	2000 11 21.38149	05 28 26.38	+19 58 37.4	18.3	704
2002 AG ₂₀₁	2002 01 15.34397	07 39 40.77	+20 14 26.9	19.9	704	2002 BA ₁₅	2000 12 21.29563	04 59 15.73	+21 46 12.8	18.7	704
2002 AH ₂₀₁	* 2002 01 13.37877	09 17 51.73	+11 47 49.6	19.8	704	2002 BA ₁₅	2000 12 21.32748	04 59 13.96	+21 46 17.8	19.5	704
2002 AH ₂₀₁	2002 01 13.39397	09 17 50.82	+11 47 49.7	20.4	704	2002 BA ₁₅	2000 12 21.34284	04 59 13.03	+21 46 22.4	19.2	704
2002 AH ₂₀₁	2002 01 13.43957	09 17 48.13	+11 47 54.2	20.0	704	2002 BA ₁₅	2000 12 21.35813	04 59 12.12	+21 46 26.1	19.7	704
2002 AH ₂₀₁	2002 01 19.39671	09 11 42.54	+11 49 57.3	19.6	704	2002 BA ₁₅	2000 12 30.24229	04 51 30.78	+22 15 32.1	19.1	704
2002 AH ₂₀₁	2002 01 19.41187	09 11 41.73	+11 50 00.0	20.0	704	2002 BA ₁₅	2000 12 30.25780	04 51 30.08	+22 15 34.7	19.0	704
2002 AH ₂₀₁	2002 01 19.42703	09 11 40.98	+11 50 04.3	19.6	704	2002 BA ₁₅	2000 12 30.27323	04 51 29.32	+22 15 37.7	19.0	704
2002 AJ ₂₀₁	* 2002 01 14.23469	07 18 43.39	+24 46 35.4	20.3	704	2002 BA ₁₅	2000 12 30.28867	04 51 28.58	+22 15 41.3	19.0	704
2002 AJ ₂₀₁	2002 01 14.28402	07 18 39.98	+24 46 44.5	20.4	704	2002 BA ₁₅	2001 01 03.22363	04 48 32.05	+22 28 09.4	19.0	704
2002 AJ ₂₀₁	2002 01 14.29935	07 18 38.87	+24 46 47.1	20.0	704	2002 BA ₁₅	2001 01 03.23877	04 48 31.37	+22 28 12.3	19.4	704
2002 AJ ₂₀₁	2002 01 21.22756	07 10 52.84	+25 06 25.9	19.3	704	2002 BA ₁₅	2001 01 03.25390	04 48 30.72	+22 28 15.1	19.8	704
2002 AJ ₂₀₁	2002 01 21.25716	07 10 50.88	+25 06 30.9	19.8	704	2002 BA ₁₅	2001 01 03.26904	04 48 29.99	+22 28 17.0	19.2	704
2002 AJ ₂₀₁	2002 01 21.27195	07 10 49.99	+25 06 33.0	19.3	704	2002 BA ₁₅	2001 01 03.28421	04 48 29.36	+22 28 20.9	19.5	704
2002 AJ ₂₀₁	2002 01 21.28685	07 10 48.93	+25 06 34.9	19.6	704	2002 BA ₁₅	2001 01 21.15908	04 39 37.56	+23 23 25.2	19.4	704
2002 AK ₂₀₁	* 2002 01 14.30865	08 07 47.18	+21 58 51.7	19.4	704	2002 BA ₁₅	2001 01 21.17410	04 39 37.26	+23 23 27.5	19.7	704
2002 AK ₂₀₁	2002 01 14.32375	08 07 46.10	+21 58 52.3	19.7	704	2002 BA ₁₅	2001 01 21.18912	04 39 36.95	+23 23 31.2	19.7	704
2002 AK ₂₀₁	2002 01 14.33884	08 07 45.06	+21 58 53.5	20.2	704	2002 BA ₁₅	2001 01 21.20422	04 39 36.72	+23 23 33.7	19.5	704
2002 AK ₂₀₁	2002 01 21.26167	08 00 01.09	+22 06 22.0	19.9	704	2002 BA ₁₅	2001 01 21.21925	04 39 36.35	+23 23 35.4	19.9	704
2002 AK ₂₀₁	2002 01 21.27658	08 00 00.07	+22 06 23.3	19.6	704	2002 BA ₁₅	2002 02 12.38707	09 17 23.40	+35 41 45.2	20.2	644
2002 AK ₂₀₁	2002 01 21.29138	07 59 58.98	+22 06 24.2	19.8	704	2002 BA ₁₅	2002 02 12.40797	09 17 22.27	+35 41 50.1	19.7	644
2002 AL ₂₀₁	* 2002 01 14.31015	08 15 18.72	+23 56 07.4	19.9	704	2002 BA ₁₅	2002 02 12.42916	09 17 21.13	+35 41 54.7	19.7	644
2002 AL ₂₀₁	2002 01 14.32525	08 15 18.05	+23 56 10.3	19.7	704	2002 BA ₁₅	2002 02 19.25611	09 11 35.95	+36 04 38.5	19.9	704
2002 AL ₂₀₁	2002 01 14.34049	08 15 17.36	+23 56 14.8	19.5	704	2002 BA ₁₅	2002 02 19.27013	09 11 35.25	+36 04 41.5	20.1	704
2002 AL ₂₀₁	2002 01 14.35769	08 15 16.63	+23 56 18.8	19.5	704	2002 BA ₁₅	2002 02 19.28416	09 11 34.48	+36 04 43.5	20.0	704
2002 AL ₂₀₁	2002 01 14.37286	08 15 15.96	+23 56 22.1	19.9	704	2002 BA ₁₅	2002 02 19.29819	09 11 33.89	+36 04 45.9	19.8	704
2002 AL ₂₀₁	2002 01 21.23413	08 10 15.10	+24 22 59.8	19.6	704	2002 BV ₁₈	1999 09 04.23027	22 35 54.13	-11 28 31.4	18.0	R 699
2002 AL ₂₀₁	2002 01 21.26374	08 10 13.68	+24 23 04.5	19.6	704	2002 BV ₁₈	1999 09 04.25579	22 35 52.93	-11 28 42.0		699
2002 AL ₂₀₁	2002 01 21.27864	08 10 13.07	+24 23 07.4	20.0	704	2002 BV ₁₈	1999 09 04.28133	22 35 51.80	-11 28 48.0		699
2002 AM ₂₀₁	* 2002 01 14.31190	08 21 08.95	+23 38 53.0	19.9	704	2002 BO ₂₀	2002 01 14.50869	08 36 54.21	+31 51 30.0	19.4	644
2002 AM ₂₀₁	2002 01 14.35945	08 21 05.83	+23 39 06.3	20.2	704	2002 BO ₂₀	2002 01 14.51920	08 36 53.51	+31 51 49.2	19.9	644
2002 AM ₂₀₁	2002 01 14.37462	08 21 04.90	+23 39 10.8	20.5	704	2002 BO ₂₀	2002 01 14.52956	08 36 52.84	+31 52 08.0	19.5	644
2002 AM ₂₀₁	2002 01 21.24916	08 14 32.39	+24 12 39.7	19.7	704	2002 BB ₂₂	2002 02 03.32991	08 32 23.81	+31 04 55.1	20.4	644
2002 AM ₂₀₁	2002 01 21.26399	08 14 31.54	+24 12 44.1	20.2	704	2002 BB ₂₂	2002 02 03.34038	08 32 23.11	+31 04 58.1	20.6	644
2002 AM ₂₀₁	2002 01 21.29370	08 14 29.73	+24 12 49.8	20.0	704	2002 BB ₂₂	2002 02 03.35192	08 32 22.26	+31 04 59.5	20.3	644
2002 AN ₂₀₁	* 2002 01 14.32123	07 56 10.75	+24 19 05.3	20.1	704	2002 BB ₂₂	2002 02 08.30762	08 27 02.03	+31 21 21.5	19.4	704
2002 AN ₂₀₁	2002 01 14.33633	07 56 09.81	+24 19 07.7	20.0	704	2002 BB ₂₂	2002 02 08.32197	08 27 01.18	+31 21 24.0	19.6	704
2002 AN ₂₀₁	2002 01 14.36878	07 56 07.97	+24 19 12.5	19.8	704	2002 BB ₂₂	2002 02 08.33631	08 27 00.24	+31 21 26.9	19.3	704
2002 AN ₂₀₁	2002 01 21.23117	07 49 33.96	+24 34 41.5	19.3	704	2002 BB ₂₂	2002 02 08.35066	08 26 59.38	+31 21 29.2	19.6	704
2002 AN ₂₀₁	2002 01 21.24594	07 49 33.12	+24 34 44.2	19.3	704	2002 BB ₂₂	2002 02 08.36525	08 26 58.43	+31 21 31.3	19.5	704
2002 AN ₂₀₁	2002 01 21.27557	07 49 31.35	+24 34 46.7	19.3	704	2002 BT ₂₂	2001 09 28.40372	05 28 59.37	+51 37 52.2	18.9	704
2002 AN ₂₀₁	2002 01 21.29047	07 49 30.49	+24 34 49.5	20.1	704	2002 BT ₂₂	2001 09 28.41871	05 29 01.52	+51 38 00.9	19.2	704
2002 AO ₂₀₁	* 2002 01 14.38266	09 00 29.97	+21 27 35.7	19.8	704	2002 BT ₂₂	2001 09 28.43360	05 29 04.00	+51 38 11.8	19.0	704
2002 AO ₂₀₁	2002 01 14.39789	09 00 29.07	+21 27 40.2	20.1	704	2002 BT ₂₂	2001 09 28.45010	05 29 06.38	+51 38 23.3	19.2	704
2002 AO ₂₀₁	2002 01 14.41309	09 00 28.09	+21 27 43.9	20.2	704	2002 BT ₂₂	2002 01 07.23328	06 19 06.73	+50 48 27.7	17.3	704
2002 AO ₂₀₁	2002 01 14.42831	09 00 27.15	+21 27 47.2	19.7	704	2002 BT ₂₂	2002 01 07.24976	06 19 05.65	+50 48 06.5	18.0	704
2002 AO ₂₀₁	2002 01 14.44417	09 00 26.19	+21 27 51.5	20.1	704	2002 BT ₂₂	2002 01 07.26538	06 19 04.59	+50 47 46.3	18.1	704
2002 AO ₂₀₁	2002 01 21.25323	08 53 27.76	+21 53 56.1	20.1	704	2002 BT ₂₂	2002 01 07.28061	06 19 03.59	+50 47 26.9	17.8	704
2002 AO ₂₀₁	2002 01 21.26801	08 53 26.67	+21 54 01.3	20.2	704	2002 BT ₂₂	2002 01 07.29610	06 19 02.48	+50 47 06.8	17.8	704

2002 AUG. 22

M.P.S. 59879

2002 BQ ₂₇	2002 01 08.34935	08 49 13.86	+28 48 29.0	19.7	704	2002 BZ ₃₀	2002 01 21.37775	09 23 18.88	+37 32 18.1	699
2002 BQ ₂₇	2002 01 08.36498	08 49 12.95	+28 48 36.7	19.5	704	2002 BZ ₃₀	2002 01 21.40549	09 23 17.03	+37 32 23.9	699
2002 BQ ₂₇	2002 01 08.38079	08 49 12.04	+28 48 44.0	19.7	704	2002 CR	2002 02 17.18244	08 28 34.80	+07 54 33.8	20.0 644
2002 BQ ₂₇	2002 01 08.39706	08 49 11.00	+28 48 52.8	19.4	704	2002 CR	2002 02 17.20334	08 28 33.99	+07 54 39.3	20.1 644
2002 BQ ₂₇	2002 02 03.32181	08 20 11.26	+31 46 31.8	20.1	644	2002 CR	2002 02 17.22431	08 28 33.10	+07 54 45.7	20.2 644
2002 BQ ₂₇	2002 02 03.33227	08 20 10.58	+31 46 34.8	20.0	644	2002 CA ₁	1999 05 12.19991	13 46 23.52	-15 23 34.2	18.4 R 699
2002 BQ ₂₇	2002 02 03.34269	08 20 09.88	+31 46 37.8	20.3	644	2002 CA ₁	1999 05 12.22536	13 46 22.43	-15 23 21.2	699
2002 BQ ₂₇	2002 02 08.30614	08 14 53.36	+32 07 14.5	19.4	704	2002 CA ₁	1999 05 12.25082	13 46 21.40	-15 23 09.3	699
2002 BQ ₂₇	2002 02 08.32049	08 14 52.35	+32 07 17.8	20.1	704	2002 CT ₂	1999 08 13.35039	22 26 55.21	-15 40 16.4	18.5 R 699
2002 BQ ₂₇	2002 02 08.33484	08 14 51.55	+32 07 20.9	19.6	704	2002 CT ₂	1999 08 13.36314	22 26 54.65	-15 40 19.2	699
2002 BQ ₂₇	2002 02 08.34918	08 14 50.50	+32 07 24.1	19.6	704	2002 CT ₂	1999 08 13.37588	22 26 53.89	-15 40 20.0	699
2002 BQ ₂₇	2002 02 08.36377	08 14 49.55	+32 07 26.4	19.5	704	2002 CH ₇	2001 11 27.45704	09 28 49.94	+58 08 15.2	18.5 704
2002 BU ₂₇	2002 01 08.30929	08 41 06.36	+23 00 57.9	19.8	704	2002 CH ₇	2001 11 27.47152	09 28 51.68	+58 08 25.5	18.7 704
2002 BU ₂₇	2002 01 08.32420	08 41 05.55	+23 01 02.8	19.3	704	2002 CH ₇	2001 11 27.48594	09 28 53.70	+58 08 34.6	18.7 704
2002 BU ₂₇	2002 01 08.35403	08 41 03.79	+23 01 14.6	20.5	704	2002 CH ₇	2002 01 13.36774	09 37 16.85	+65 17 42.0	18.6 R 699
2002 BU ₂₇	2002 02 07.23976	08 12 15.71	+25 22 30.8	19.9	704	2002 CH ₇	2002 01 13.39453	09 37 13.34	+65 17 42.9	699
2002 BU ₂₇	2002 02 07.25428	08 12 15.03	+25 22 33.4	20.2	704	2002 CH ₇	2002 01 13.42131	09 37 09.90	+65 17 45.2	699
2002 BU ₂₇	2002 02 07.26856	08 12 14.29	+25 22 36.8	20.4	704	2002 CH ₇	2002 01 13.44815	09 37 06.18	+65 17 47.2	699
2002 BU ₂₇	2002 02 07.28272	08 12 13.50	+25 22 39.8	20.1	704	2002 CH ₇	2002 03 09.14063	08 19 04.06	+50 53 22.7	19.3 R 699
2002 BU ₂₇	2002 02 07.30675	08 12 12.18	+25 22 44.6	19.9	704	2002 CH ₇	2002 03 09.15644	08 19 03.96	+50 53 00.2	699
2002 BG ₂₉	2002 02 12.38248	09 08 26.24	+33 39 26.1	19.3	644	2002 CH ₇	2002 03 09.17230	08 19 04.22	+50 52 37.7	699
2002 BG ₂₉	2002 02 12.40340	09 08 25.08	+33 39 33.3	19.3	644	2002 CH ₇	2002 03 09.18814	08 19 04.44	+50 52 12.7	699
2002 BG ₂₉	2002 02 12.42455	09 08 23.96	+33 39 40.5	19.3	644	2002 CN ₇	1984 03 05.58315	10 53 41.18	-04 59 34.5	4 260
2002 BG ₂₉	2002 02 19.25487	09 02 29.54	+34 15 32.5	19.7	704	2002 CN ₇	1984 03 05.62481	10 53 36.51	-04 59 53.1	4 260
2002 BG ₂₉	2002 02 19.26889	09 02 28.77	+34 15 37.1	20.2	704	2002 CZ ₉	2002 08 13.42118	01 02 23.90	+02 52 45.2	22.7 V H 291
2002 BG ₂₉	2002 02 19.29695	09 02 27.50	+34 15 43.9	19.7	704	2002 CZ ₉	2002 08 13.42488	01 02 23.71	+02 52 41.0	23.0 V H 291
2002 BG ₂₉	2002 03 05.25432	08 52 06.46	+35 02 28.3	20.0	704	2002 CZ ₉	2002 08 13.42879	01 02 23.50	+02 52 38.5	22.7 V H 291
2002 BG ₂₉	2002 03 05.26927	08 52 05.92	+35 02 30.5	19.7	704	2002 CU ₁₁	2002 08 09.41493	04 15 49.72	-06 52 19.3	20.2 R 649
2002 BG ₂₉	2002 03 05.29925	08 52 04.66	+35 02 35.3	19.9	704	2002 CU ₁₁	2002 08 09.41974	04 15 50.62	-06 52 34.6	19.9 R 649
2002 BG ₂₉	2002 03 05.31428	08 52 04.15	+35 02 35.5	20.1	704	2002 CU ₁₁	2002 08 09.42551	04 15 51.66	-06 52 53.2	20.0 R 649
2002 BH ₃₀	2001 12 23.37202	08 15 29.48	+43 28 28.4	18.4	704	2002 CD ₁₄	2002 08 14.43313	03 48 55.53	+15 49 01.1	22.3 V 291
2002 BH ₃₀	2001 12 23.38728	08 15 28.73	+43 28 33.4	19.1	704	2002 CD ₁₄	2002 08 14.43697	03 48 55.44	+15 48 59.5	22.7 V 291
2002 BH ₃₀	2001 12 23.40254	08 15 28.02	+43 28 38.2	18.6	704	2002 CD ₁₄	2002 08 14.44090	03 48 55.40	+15 48 58.3	21.8 V 291
2002 BH ₃₀	2001 12 23.41780	08 15 27.30	+43 28 42.9	19.0	704	2002 CD ₁₅	1999 08 07.30059	21 30 42.72	-15 48 13.3	18.3 R 699
2002 BH ₃₀	2001 12 23.43305	08 15 26.58	+43 28 48.0	19.2	704	2002 CD ₁₅	1999 08 07.32605	21 30 41.58	-15 48 27.3	699
2002 BH ₃₀	2002 01 06.29642	08 02 36.24	+44 32 50.8	18.3	704	2002 CD ₁₅	1999 08 07.35150	21 30 40.44	-15 48 40.2	699
2002 BH ₃₀	2002 01 06.31139	08 02 35.26	+44 32 54.6	18.9	704	2002 CL ₂₃	2002 03 05.23116	09 29 43.06	+04 45 58.7	19.4 R 699
2002 BH ₃₀	2002 01 06.32637	08 02 34.31	+44 32 57.9	18.6	704	2002 CL ₂₃	2002 03 05.24999	09 29 42.22	+04 46 03.0	699
2002 BH ₃₀	2002 01 06.34134	08 02 33.34	+44 33 01.5	18.7	704	2002 CL ₂₃	2002 03 05.26885	09 29 41.45	+04 46 08.2	699
2002 BH ₃₀	2002 01 06.35633	08 02 32.36	+44 33 04.7	18.8	704	2002 CL ₂₃	2002 03 05.28774	09 29 40.67	+04 46 12.2	699
2002 BH ₃₀	2002 02 11.16905	07 19 18.12	+43 49 19.2	19.2	704	2002 CL ₂₃	2002 03 14.21881	09 24 24.96	+05 13 35.5	20.1 644
2002 BH ₃₀	2002 02 11.18293	07 19 17.69	+43 49 14.7	19.3	704	2002 CL ₂₃	2002 03 14.23990	09 24 24.33	+05 13 38.8	20.7 644
2002 BH ₃₀	2002 02 11.19684	07 19 17.22	+43 49 10.8	19.3	704	2002 CL ₂₃	2002 03 14.26104	09 24 23.61	+05 13 41.8	21.2 644
2002 BH ₃₀	2002 02 11.21075	07 19 16.76	+43 49 07.4	19.6	704	2002 CS ₂₅	2002 02 03.38659	09 05 07.53	+30 35 10.9	20.1 644
2002 BH ₃₀	2002 02 11.22463	07 19 16.28	+43 49 02.5	19.5	704	2002 CS ₂₅	2002 02 03.38887	09 05 07.34	+30 35 08.8	20.1 644
2002 BH ₃₀	2002 03 20.22002	07 16 33.68	+41 09 14.2	18.7	704	2002 CS ₂₅	2002 02 03.39707	09 05 06.38	+30 35 06.6	19.3 644
2002 BH ₃₀	2002 03 20.23363	07 16 33.89	+41 09 09.1	19.2	704	2002 CS ₂₅	2002 02 03.39940	09 05 06.23	+30 35 05.0	20.4 644
2002 BH ₃₀	2002 03 20.24649	07 16 34.05	+41 09 04.6	19.7	704	2002 CS ₂₅	2002 02 03.40745	09 05 05.25	+30 35 02.7	20.1 644
2002 BQ ₃₀	2000 11 19.31141	02 53 44.24	+30 36 51.5	19.0	704	2002 CS ₂₅	2002 02 03.40973	09 05 05.07	+30 35 01.6	20.4 644
2002 BQ ₃₀	2000 11 19.32722	02 53 43.23	+30 36 49.4	19.4	704	2002 CR ₂₆	2000 09 23.33994	00 47 18.16	-06 19 38.2	18.6 R 699
2002 BQ ₃₀	2000 11 19.34519	02 53 42.14	+30 36 49.9	19.5	704	2002 CR ₂₆	2000 09 23.35538	00 47 17.29	-06 19 42.6	699
2002 BQ ₃₀	2000 11 19.37570	02 53 40.33	+30 36 48.5	19.2	704	2002 CR ₂₆	2000 09 23.37084	00 47 16.34	-06 19 46.7	699
2002 BQ ₃₀	2000 11 30.19944	02 43 33.73	+30 24 34.0	19.3 R	699	2002 CR ₂₆	2000 09 23.38622	00 47 15.47	-06 19 51.2	699
2002 BQ ₃₀	2000 11 30.21745	02 43 32.71	+30 24 30.3	699		2002 CR ₂₆	2000 10 25.15765	00 19 59.50	-07 39 50.0	19.1 704
2002 BQ ₃₀	2000 11 30.23549	02 43 31.72	+30 24 28.5	699		2002 CR ₂₆	2000 10 25.17125	00 19 58.95	-07 39 50.3	19.5 704
2002 BQ ₃₀	2000 11 30.25352	02 43 30.86	+30 24 26.7	699		2002 CR ₂₆	2000 10 25.18540	00 19 58.37	-07 39 49.8	19.7 704
2002 BQ ₃₀	2002 01 06.30508	09 35 42.49	+40 49 23.5	19.4	704	2002 CR ₂₆	2001 11 13.62766	08 27 49.77	+23 18 48.1	20.4 608
2002 BQ ₃₀	2002 01 06.32005	09 35 42.02	+40 49 31.7	19.5	704	2002 CR ₂₆	2001 11 13.63834	08 27 50.03	+23 18 48.6	20.4 608
2002 BQ ₃₀	2002 01 06.33503	09 35 41.36	+40 49 36.4	20.0	704	2002 CR ₂₆	2001 11 13.64918	08 27 50.31	+23 18 49.7	21.4 608
2002 BQ ₃₀	2002 01 06.36500	09 35 40.14	+40 49 48.0	19.6	704	2002 CR ₂₆	2001 12 13.34944	08 28 55.60	+24 51 04.3	19.5 704
2002 BQ ₃₀	2002 02 11.17661	08 51 06.93	+42 40 07.8	19.9	704	2002 CR ₂₆	2001 12 13.36481	08 28 55.27	+24 51 06.8	20.2 704
2002 BQ ₃₀	2002 02 11.19045	08 51 06.05	+42 40 05.7	20.1	704	2002 CR ₂₆	2001 12 13.38053	08 28 54.80	+24 51 12.2	20.3 704
2002 BQ ₃₀	2002 02 11.20441	08 51 05.25	+42 40 02.6	20.0	704	2002 CR ₂₆	2001 12 13.41128	08 28 53.99	+24 51 20.6	20.1 704
2002 BQ ₃₀	2002 02 11.21822	08 51 04.51	+42 40 01.0	20.1	704	2002 CR ₂₆	2002 01 08.32124	08 09 32.42	+27 08 34.6	20.2 704
2002 BQ ₃₀	2002 02 11.23217	08 51 03.71	+42 39 58.2	20.3	704	2002 CR ₂₆	2002 01 08.33615	08 09 31.48	+27 08 38.8	20.3 704
2002 BV ₃₀	* 2002 01 26.46103	12 32 42.75	+40 36 54.4	19.7	704	2002 CR ₂₆	2002 01 08.35107	08 09 30.55	+27 08 44.5	19.7 704
2002 BV ₃₀	2002 01 26.49336	12 32 43.73	+40 37 20.7	20.2	704	2002 CJ ₃₁	1999 09 04.33865	23 49 57.72	+03 27 40.1	18.9 R 699
2002 BV ₃₀	2002 01 26.50865	12 32 44.15	+40 37 33.1	19.8	704	2002 CJ ₃₁	1999 09 04.36419	23 49 56.43	+03 27 40.4	699
2002 BV ₃₀	2002 01 26.52386	12 32 44.60	+40 37 46.2	19.4	704	2002 CJ ₃₁	1999 09 04.38973	23 49 55.11	+03 27 38.7	699
2002 BV ₃₀	2002 02 19.39832	12 31 42.33	+45 50 36.4	20.3	704	2002 CE ₃₂	1999 08 13.35167	22 18 53.55	-17 31 51.7	18.4 R 699
2002 BV ₃₀	2002 02 19.42726	12 31 41.15	+45 50 54.2	20.0	704	2002 CE ₃₂	1999 08 13.36441	22 18 52.85	-17 31 53.9	699
2002 BV ₃₀	2002 02 19.44169	12 31 40.64	+45 51 04.1	19.7	704	2002 CE ₃₂	1999 08 13.37715</			

2002 CG ₄₁	2002 02 15.25682	09 24 11.58	+00 55 53.8	19.5	704	2002 CE ₉₁	2002 03 12.35964	10 06 13.73	+13 16 07.2	20.3	644
2002 CG ₄₁	2002 02 15.27144	09 24 10.93	+00 56 02.0	19.9	704	2002 CE ₉₁	2002 03 20.23551	10 00 13.22	+13 11 13.7	21.1 V	291
2002 CG ₄₁	2002 02 15.28634	09 24 10.20	+00 56 11.2	19.8	704	2002 CE ₉₁	2002 03 20.25604	10 00 12.36	+13 11 12.1	20.9 V	291
2002 CG ₄₁	2002 02 15.31505	09 24 08.82	+00 56 28.8	19.8	704	2002 CE ₉₁	2002 03 20.27692	10 00 11.49	+13 11 10.8	20.9 V	291
2002 CB ₄₂	2002 02 15.25313	08 51 25.93	+01 03 09.5	18.8	704	2002 CJ ₉₅	1992 10 22.25039	01 41 25.44	+11 06 14.0		691
2002 CB ₄₂	2002 02 15.26782	08 51 25.06	+01 03 10.2	19.3	704	2002 CJ ₉₅	1992 10 22.28278	01 41 23.33	+11 06 04.8		691
2002 CB ₄₂	2002 02 15.28265	08 51 24.19	+01 03 11.8	19.3	704	2002 CJ ₉₅	1992 10 22.30466	01 41 22.12	+11 05 58.2		691
2002 CB ₄₂	2002 02 15.29708	08 51 23.34	+01 03 13.7	19.3	704	2002 CJ ₉₅	1999 06 15.35964	19 51 01.75	-23 10 44.6	18.8	704
2002 CB ₄₂	2002 02 15.31143	08 51 22.52	+01 03 15.9	19.4	704	2002 CJ ₉₅	1999 06 15.37165	19 51 01.26	-23 10 44.5	19.0	704
2002 CN ₄₂	1999 07 13.35632	21 26 51.05	-05 18 39.7	19.2	704	2002 CJ ₉₅	1999 06 15.38391	19 51 01.01	-23 10 46.7	19.0	704
2002 CN ₄₂	1999 07 13.36877	21 26 50.48	-05 18 35.5	18.8	704	2002 CJ ₉₅	1999 06 15.39615	19 51 00.69	-23 10 47.7	19.1	704
2002 CN ₄₂	1999 07 13.38120	21 26 49.97	-05 18 30.8	18.5	704	2002 CJ ₉₅	1999 06 15.40819	19 51 00.32	-23 10 47.7	19.0	704
2002 CN ₄₂	1999 07 13.39354	21 26 49.41	-05 18 26.4	19.3	704	2002 CJ ₉₅	1999 07 16.23147	19 26 49.76	-24 14 13.9	18.5	704
2002 CN ₄₂	1999 07 13.40592	21 26 48.93	-05 18 22.3	18.9	704	2002 CJ ₉₅	1999 07 16.24423	19 26 49.08	-24 14 15.5	18.1	704
2002 CN ₄₂	1999 09 09.14631	20 38 51.97	-03 57 40.3	19.6	704	2002 CJ ₉₅	1999 07 16.26983	19 26 47.46	-24 14 18.2	18.7	704
2002 CN ₄₂	1999 09 09.17475	20 38 51.29	-03 57 41.6	19.2	704	2002 CJ ₉₅	1999 07 16.28259	19 26 46.64	-24 14 19.3	18.8	704
2002 CN ₄₂	1999 09 09.18905	20 38 50.86	-03 57 41.5	19.3	704	2002 CN ₁₀₀	1999 08 07.21234	21 02 01.37	-16 40 21.9	17.8 R	699
2002 CN ₄₂	2002 03 09.18188	09 57 06.99	-05 01 53.5	19.5	644	2002 CN ₁₀₀	1999 08 07.23778	21 02 00.01	-16 40 29.9		699
2002 CN ₄₂	2002 03 09.20249	09 57 05.89	-05 01 48.3	19.3	644	2002 CN ₁₀₀	1999 08 07.26322	21 01 58.62	-16 40 37.6		699
2002 CN ₄₂	2002 03 09.22355	09 57 04.74	-05 01 43.3	19.3	644	2002 CF ₁₀₁	1999 09 04.22771	22 47 10.99	-12 21 08.9	18.3 R	699
2002 CN ₄₂	2002 03 09.22270	09 52 03.47	-04 36 10.5	19.7	644	2002 CF ₁₀₁	1999 09 04.25323	22 47 09.73	-12 21 15.2		699
2002 CN ₄₂	2002 03 15.23205	09 52 03.06	-04 36 07.8	19.8	644	2002 CF ₁₀₁	1999 09 04.27878	22 47 08.46	-12 21 23.0		699
2002 CN ₄₂	2002 03 15.24157	09 52 02.54	-04 36 05.5	20.0	644	2002 CE ₁₀₂	1999 05 12.20245	13 32 37.95	-14 13 28.6	18.2 R	699
2002 CA ₄₅	2002 01 19.42836	09 34 16.06	+13 26 58.1	21.1 V	291	2002 CE ₁₀₂	1999 05 12.22791	13 32 36.69	-14 13 22.4		699
2002 CA ₄₅	2002 01 19.45982	09 34 14.81	+13 27 12.2	20.5 V	291	2002 CE ₁₀₂	1999 05 12.25337	13 32 35.23	-14 13 15.7		699
2002 CA ₄₅	2002 01 19.48914	09 34 13.65	+13 27 25.4	20.9 V	291	2002 CF ₁₀₉	1996 04 18.19653	14 36 11.42	-17 17 45.7	20.0	4 809
2002 CU ₄₅	2002 02 15.25063	08 28 42.06	+00 04 16.2	19.2	704	2002 CF ₁₀₉	1996 04 18.20972	14 36 10.50	-17 17 45.2		4 809
2002 CU ₄₅	2002 02 15.26531	08 28 41.25	+00 04 37.9	19.2	704	2002 CF ₁₀₉	1996 04 18.22292	14 36 09.79	-17 17 44.3		4 809
2002 CU ₄₅	2002 02 15.28016	08 28 40.47	+00 04 58.9	18.8	704	2002 CZ ₁₁₀	1999 05 12.25982	14 40 00.72	-05 10 31.9	18.7 R	699
2002 CU ₄₅	2002 02 15.29457	08 28 39.67	+00 05 18.2	18.8	704	2002 CZ ₁₁₀	1999 05 12.28529	14 39 59.14	-05 10 24.3		699
2002 CU ₄₅	2002 02 15.30893	08 28 38.91	+00 05 38.1	18.7	704	2002 CZ ₁₁₀	1999 05 12.31076	14 39 57.70	-05 10 17.5		699
2002 CU ₄₅	2002 02 20.13269	08 24 56.20	+01 58 54.7	18.9	644	2002 CH ₁₁₃	2002 01 20.27227	08 49 24.53	+24 11 45.2	19.0 R	699
2002 CU ₄₅	2002 02 20.15557	08 24 55.20	+01 59 27.1	18.8	644	2002 CH ₁₁₃	2002 01 20.29973	08 49 22.97	+24 12 04.6		699
2002 CU ₄₅	2002 02 20.17621	08 24 54.28	+01 59 56.3	19.2	644	2002 CH ₁₁₃	2002 01 20.32727	08 49 21.40	+24 12 20.0		699
2002 CU ₄₅	2002 03 16.18446	08 18 57.00	+10 42 40.8	18.5	704	2002 CH ₁₁₃	2002 01 20.35495	08 49 19.95	+24 12 36.9		699
2002 CU ₄₅	2002 03 16.19817	08 18 57.12	+10 42 55.1	19.0	704	2002 CH ₁₁₃	2002 02 04.30492	08 35 13.40	+26 40 46.6	20.1	644
2002 CU ₄₅	2002 03 16.21158	08 18 57.25	+10 43 09.7	18.9	704	2002 CH ₁₁₃	2002 02 04.32705	08 35 12.09	+26 40 58.8	20.2	644
2002 CU ₄₅	2002 03 16.22535	08 18 57.27	+10 43 25.4	19.2	704	2002 CH ₁₁₃	2002 02 04.34828	08 35 10.87	+26 41 09.8	20.7	644
2002 CU ₄₅	2002 03 16.23923	08 18 57.63	+10 43 40.8	19.4	704	2002 CV ₁₁₃	2002 02 03.48041	10 00 30.05	+23 57 40.2	19.4	644
2002 CV ₄₆	2002 07 09.44684	15 45 34.64	+47 04 53.0	22.7 R	2 568	2002 CV ₁₁₃	2002 02 03.49077	10 00 29.44	+23 57 43.9	19.5	644
2002 CV ₄₆	2002 07 09.45153	15 45 34.95	+47 04 40.3	22.7 R	2 568	2002 CV ₁₁₃	2002 02 03.50110	10 00 28.80	+23 57 48.2	19.9	644
2002 CV ₄₆	2002 07 09.45752	15 45 35.34	+47 04 24.2	22.6 R	2 568	2002 CV ₁₁₃	2002 02 22.27175	09 41 02.61	+25 36 55.0	19.7	644
2002 CV ₄₆	2002 07 09.46229	15 45 35.64	+47 04 11.0	22.9 R	2 568	2002 CV ₁₁₃	2002 02 22.28227	09 41 01.97	+25 36 54.9	20.4	644
2002 CC ₄₇	2002 02 11.24822	08 38 21.09	+16 21 26.3	20.6	704	2002 CV ₁₁₃	2002 02 22.29276	09 41 01.31	+25 36 58.4	19.4	644
2002 CC ₄₇	2002 02 11.26234	08 38 20.33	+16 21 28.6	20.1	704	2002 CC ₁₁₅	2000 09 28.27289	00 57 14.36	+13 32 08.4	18.9	704
2002 CC ₄₇	2002 02 11.27646	08 38 19.69	+16 21 31.5	20.6	704	2002 CC ₁₁₅	2000 09 28.28795	00 57 13.39	+13 32 06.1	19.0	704
2002 CC ₄₇	2002 02 11.29059	08 38 18.95	+16 21 35.9	20.5	704	2002 CC ₁₁₅	2000 09 28.30300	00 57 12.42	+13 32 04.1	19.4	704
2002 CO ₄₇	2002 02 17.20791	08 42 44.25	+04 30 36.6	19.8	644	2002 CC ₁₁₅	2000 09 28.31807	00 57 11.45	+13 32 00.9	18.8	704
2002 CO ₄₇	2002 02 17.22891	08 42 43.30	+04 30 40.4	19.8	644	2002 CC ₁₁₅	2000 09 28.33310	00 57 10.50	+13 31 59.4	19.2	704
2002 CO ₄₇	2002 02 17.24994	08 42 42.31	+04 30 44.2	20.2	644	2002 CC ₁₁₅	2000 10 25.22583	00 31 02.73	+11 38 30.3	18.9	704
2002 CM ₄₈	2002 02 14.43157	08 55 35.34	+03 40 28.6	19.9	608	2002 CC ₁₁₅	2000 10 25.23962	00 31 02.12	+11 38 24.7	19.7	704
2002 CM ₄₈	2002 02 14.44256	08 55 34.75	+03 40 32.9	20.6	608	2002 CC ₁₁₅	2000 10 25.25350	00 31 01.29	+11 38 21.6	19.2	704
2002 CM ₄₈	2002 02 14.45304	08 55 34.13	+03 40 37.1	20.7	608	2002 CC ₁₁₅	2000 10 25.26799	00 31 00.63	+11 38 17.9	19.6	704
2002 CL ₅₁	1999 09 05.24235	22 24 59.49	-06 37 31.1	18.0 R	699	2002 CC ₁₁₅	2000 10 25.28175	00 30 59.96	+11 38 14.2	19.4	704
2002 CL ₅₁	1999 09 05.26789	22 24 58.36	-06 37 44.2		699	2002 CU ₁₂₃	2002 01 19.40628	10 00 12.32	+08 26 10.4	20.2	704
2002 CL ₅₁	1999 09 05.29344	22 24 57.19	-06 37 56.5		699	2002 CU ₁₂₃	2002 01 19.42143	10 00 11.87	+08 26 16.3	20.2	704
2002 CD ₅₂	1999 09 05.31618	00 30 24.34	-06 52 28.4	19.2 R	699	2002 CU ₁₂₃	2002 01 19.43658	10 00 11.32	+08 26 22.6	20.1	704
2002 CD ₅₂	1999 09 05.34170	00 30 23.50	-06 52 43.2		699	2002 CU ₁₂₃	2002 01 19.45174	10 00 10.81	+08 26 28.5	20.3	704
2002 CD ₅₂	1999 09 05.36728	00 30 22.71	-06 52 55.5		699	2002 CU ₁₂₃	2002 03 05.19590	09 30 14.13	+13 58 13.4	20.6 V	291
2002 CM ₆₃	2002 02 22.28812	09 53 56.34	+26 14 36.2	19.4	644	2002 CU ₁₂₃	2002 03 05.22164	09 30 13.19	+13 58 24.0	21.1 V	291
2002 CM ₆₃	2002 02 22.29850	09 53 55.86	+26 14 40.8	19.7	644	2002 CU ₁₂₃	2002 03 05.24210	09 30 12.43	+13 58 32.3	20.4 V	291
2002 CM ₆₃	2002 02 22.30910	09 53 55.36	+26 14 45.1	19.4	644	2002 CU ₁₂₃	2002 03 12.19149	09 26 27.72	+14 44 08.3	20.7	644
2002 CC ₆₈	2002 01 23.24414	08 03 13.20	+22 41 01.3	19.5	704	2002 CU ₁₂₃	2002 03 12.21233	09 26 27.10	+14 44 16.7	20.4	644
2002 CC ₆₈	2002 01 23.25896	08 03 12.24	+22 41 07.6	19.5	704	2002 CU ₁₂₃	2002 03 12.23326	09 26 26.48	+14 44 24.4	20.6	644
2002 CC ₆₈	2002 01 23.27372	08 03 11.26	+22 41 12.7	19.3	704	2002 CZ ₁₂₆	2002 01 11.43467	09 05 00.65	+10 15 35.1	20.3	644
2002 CC ₆₈	2002 01 23.28848	08 03 10.23	+22 41 16.9	19.7	704	2002 CZ ₁₂₆	2002 01 11.50187	09 04 57.92	+10 16 08.5	20.9	644
2002 CX ₇₁	2002 01 14.38927	09 50 05.08	+16 40 57.8	20.0	704	2002 CZ ₁₂₆	2002 01 11.56481	09 04 55.38	+10 16 38.7	21.0	644
2002 CX ₇₁	2002 01 14.43496	09 50 03.03	+16 41 12.8	20.2	704	2002 CZ ₁₂₆	2002 03 14.10929	08 24 06.31	+20 04 15.1	19.3	704
2002 CX ₇₁	2002 01 14.45074	09 50 02.28	+16 41 16.2	20.3	704	2002 CZ ₁₂₆	2002 03 14.12184	08 24 06.19	+20 04 19.4	20.0	704
2002 CX ₇₁	2002 03 14.11443	08 56 57.77	+21 02 13.3	19.7</							

2002 AUG. 22

M.P.S. 59881

2002 CY ₁₄₂	1999 05 13.35219	15 43 12.74	-12 25 36.6	18.9	704	2002 CT ₁₅₈	2000 10 27.28165	00 57 56.58	-15 23 08.6	18.4	704
2002 CY ₁₄₂	2002 01 13.30996	08 28 35.21	+15 09 40.0	19.6	704	2002 CT ₁₅₈	2000 11 29.14656	00 51 37.72	-14 02 18.1	19.0 R	699
2002 CY ₁₄₂	2002 01 13.32513	08 28 34.34	+15 09 43.8	20.0	704	2002 CT ₁₅₈	2000 11 29.16290	00 51 37.90	-14 02 11.2		699
2002 CY ₁₄₂	2002 01 13.34029	08 28 33.36	+15 09 46.3	20.7	704	2002 CT ₁₅₈	2000 11 29.17937	00 51 38.14	-14 02 05.0		699
2002 CY ₁₄₂	2002 01 13.37063	08 28 31.64	+15 09 53.8	20.3	704	2002 CT ₁₅₈	2000 11 29.19579	00 51 38.31	-14 01 57.0		699
2002 CC ₁₄₃	2002 01 13.30920	08 28 29.72	+16 23 46.0	19.1	704	2002 CT ₁₅₈	2002 01 18.48301	10 51 40.84	+10 04 43.7	19.7	704
2002 CC ₁₄₃	2002 01 13.32437	08 28 29.00	+16 23 51.4	19.4	704	2002 CT ₁₅₈	2002 01 18.49828	10 51 40.60	+10 04 50.1	19.9	704
2002 CC ₁₄₃	2002 01 13.33953	08 28 28.30	+16 23 55.7	18.9	704	2002 CT ₁₅₈	2002 01 18.51357	10 51 40.27	+10 04 55.9	19.7	704
2002 CC ₁₄₃	2002 01 13.35470	08 28 27.63	+16 24 01.0	20.0	704	2002 CT ₁₅₈	2002 01 18.52884	10 51 39.93	+10 05 04.0	20.0	704
2002 CC ₁₄₃	2002 01 13.36986	08 28 26.81	+16 24 08.0	20.2	704	2002 CT ₁₅₈	2002 03 22.30481	10 09 32.41	+18 44 39.9	19.7	644
2002 CN ₁₄₃	2002 01 09.25944	08 31 28.30	+11 40 37.8	20.2	644	2002 CT ₁₅₈	2002 03 22.32516	10 09 31.78	+18 44 45.9	19.5	644
2002 CN ₁₄₃	2002 01 09.33264	08 31 23.69	+11 41 06.6	20.1	644	2002 CT ₁₅₈	2002 03 22.34611	10 09 31.10	+18 44 51.6	19.8	644
2002 CN ₁₄₃	2002 01 09.39457	08 31 19.75	+11 41 31.1	20.7	644	2002 CV ₁₅₉	2002 01 08.32136	08 10 31.47	+26 12 20.3	20.3	704
2002 CN ₁₄₃	2002 02 06.20188	08 02 04.19	+15 09 25.1	19.8	644	2002 CV ₁₅₉	2002 01 08.33628	08 10 30.39	+26 12 23.0	19.9	704
2002 CN ₁₄₃	2002 02 06.22400	08 02 02.95	+15 09 35.1	19.9	644	2002 CV ₁₅₉	2002 01 08.35119	08 10 29.34	+26 12 24.2	19.9	704
2002 CN ₁₄₃	2002 02 06.24421	08 02 01.84	+15 09 43.9	20.1	644	2002 CV ₁₅₉	2002 01 08.36613	08 10 28.27	+26 12 25.6	20.5	704
2002 CP ₁₄₃	2002 01 11.26808	08 33 25.82	+17 56 20.7	19.5 R	699	2002 CV ₁₅₉	2002 01 21.19737	07 55 17.29	+26 31 09.1	19.9 V	291
2002 CP ₁₄₃	2002 01 11.29661	08 33 24.39	+17 56 17.9		699	2002 CV ₁₅₉	2002 01 21.21998	07 55 15.62	+26 31 10.3	20.0 V	291
2002 CP ₁₄₃	2002 01 11.32484	08 33 23.25	+17 56 17.2		699	2002 CV ₁₅₉	2002 01 21.25021	07 55 13.37	+26 31 11.8	20.0 V	291
2002 CP ₁₄₃	2002 01 11.36951	08 33 20.98	+17 56 16.6		699	2002 CX ₁₅₉	1998 04 24.38382	15 42 50.15	-00 39 48.7	19.1	704
2002 CP ₁₄₃	2002 01 13.30970	08 31 49.72	+17 55 47.9	19.6	704	2002 CX ₁₅₉	1998 04 24.40262	15 42 49.33	-00 39 45.7	19.1	704
2002 CP ₁₄₃	2002 01 13.32487	08 31 48.94	+17 55 47.5	19.9	704	2002 CX ₁₅₉	1998 04 24.42138	15 42 48.38	-00 39 43.6	19.6	704
2002 CP ₁₄₃	2002 01 13.34003	08 31 48.21	+17 55 47.1	19.8	704	2002 CX ₁₅₉	1998 05 23.26999	15 20 16.39	-00 38 31.6	19.4	704
2002 CP ₁₄₃	2002 01 13.35520	08 31 47.51	+17 55 46.1	19.7	704	2002 CX ₁₅₉	1998 05 23.28940	15 20 15.29	-00 38 32.7	19.6	704
2002 CP ₁₄₃	2002 01 13.37037	08 31 46.73	+17 55 46.8	19.8	704	2002 CX ₁₅₉	1998 05 23.30888	15 20 14.31	-00 38 33.5	19.2	704
2002 CC ₁₄₅	1999 09 05.23855	22 35 18.56	-07 34 56.3	18.1 R	699	2002 CX ₁₅₉	1998 05 23.32838	15 20 13.41	-00 38 35.6	19.2	704
2002 CC ₁₄₅	1999 09 05.26404	22 35 17.25	-07 35 02.7		699	2002 CX ₁₅₉	1999 09 11.26910	22 50 24.22	-30 35 01.8	18.1	704
2002 CC ₁₄₅	1999 09 05.28961	22 35 16.10	-07 35 10.7		699	2002 CX ₁₅₉	1999 09 11.28375	22 50 23.56	-30 35 05.5	18.8	704
2002 CD ₁₄₈	2002 01 22.43349	09 37 08.75	+14 55 23.7	20.8 V	691	2002 CX ₁₅₉	1999 09 11.29879	22 50 22.81	-30 35 09.6	18.1	704
2002 CD ₁₄₈	2002 01 22.45599	09 37 07.73	+14 55 26.2	20.9 V	691	2002 CX ₁₅₉	1999 09 11.31335	22 50 22.17	-30 35 11.9	18.4	704
2002 CD ₁₄₈	2002 01 22.47882	09 37 06.64	+14 55 28.8	21.0 V	691	2002 CX ₁₅₉	1999 09 11.32770	22 50 21.57	-30 35 16.0	18.9	704
2002 CG ₁₄₈	2002 01 11.42748	09 25 34.68	+20 53 30.3	20.9 V	691	2002 CX ₁₅₉	2002 01 08.30890	08 38 32.88	+26 53 02.2	19.5	704
2002 CG ₁₄₈	2002 01 11.45001	09 25 33.65	+20 53 33.8	21.5 V	691	2002 CX ₁₅₉	2002 01 08.33873	08 38 31.51	+26 53 12.7	20.1	704
2002 CG ₁₄₈	2002 01 11.47224	09 25 32.64	+20 53 38.3	21.5 V	691	2002 CX ₁₅₉	2002 01 08.35365	08 38 30.87	+26 53 17.6	20.3	704
2002 CG ₁₄₈	2002 02 20.23309	08 45 26.90	+22 33 16.5	19.8	704	2002 CX ₁₅₉	2002 01 20.25895	08 29 08.23	+28 03 46.3	18.8 R	699
2002 CG ₁₄₈	2002 02 20.26059	08 45 25.35	+22 33 18.3	20.5	704	2002 CX ₁₅₉	2002 01 20.28639	08 29 06.93	+28 03 55.0		699
2002 CG ₁₄₈	2002 02 20.27447	08 45 24.47	+22 33 18.6	20.3	704	2002 CX ₁₅₉	2002 01 20.31388	08 29 05.44	+28 04 05.8		699
2002 CQ ₁₄₈	2002 01 08.41254	10 02 55.58	+09 00 33.0	20.6 V	691	2002 CX ₁₅₉	2002 01 20.34150	08 29 04.14	+28 04 15.4		699
2002 CQ ₁₄₈	2002 01 08.43335	10 02 55.18	+09 00 34.5	20.9 V	691	2002 CF ₁₆₂	1999 08 13.35549	22 38 50.33	-20 11 27.9	18.9 R	699
2002 CQ ₁₄₈	2002 01 08.45909	10 02 54.71	+09 00 35.7	20.9 V	691	2002 CF ₁₆₂	1999 08 13.36823	22 38 49.84	-20 11 34.4		699
2002 CU ₁₅₀	2002 02 03.47919	09 58 59.47	+25 17 25.8	20.0	644	2002 CF ₁₆₂	1999 08 13.38098	22 38 49.28	-20 11 42.6		699
2002 CU ₁₅₀	2002 02 03.48041	09 58 59.38	+25 17 27.7	19.8	644	2002 CM ₁₆₄	1995 08 31.29444	00 05 01.52	-07 30 35.1	20.6 V 8	809
2002 CU ₁₅₀	2002 02 03.48962	09 58 58.78	+25 17 30.2	20.1	644	2002 CM ₁₆₄	1995 09 01.22361	00 04 25.01	-07 35 31.8	19.8 V 8	809
2002 CU ₁₅₀	2002 02 03.49077	09 58 58.79	+25 17 31.8	19.8	644	2002 CH ₁₆₆	2002 04 02.14844	09 46 20.71	+20 05 40.0	20.2	644
2002 CU ₁₅₀	2002 02 03.49996	09 58 58.16	+25 17 35.4	20.0	644	2002 CH ₁₆₆	2002 04 02.16941	09 46 20.46	+20 05 38.0	20.7	644
2002 CU ₁₅₀	2002 02 03.50110	09 58 58.16	+25 17 36.8	20.1	644	2002 CH ₁₆₆	2002 04 02.19046	09 46 20.19	+20 05 36.0	20.3	644
2002 CZ ₁₅₀	1999 05 12.25853	14 39 14.21	-06 37 55.5	18.5 R	699	2002 CD ₁₆₉	1999 08 13.30806	21 32 59.31	-18 24 39.2	18.1 R	699
2002 CZ ₁₅₀	1999 05 12.28402	14 39 12.64	-06 37 58.1		699	2002 CD ₁₆₉	1999 08 13.32079	21 32 58.61	-18 24 44.2		699
2002 CZ ₁₅₀	1999 05 12.30949	14 39 11.09	-06 37 57.0		699	2002 CD ₁₆₉	1999 08 13.33351	21 32 58.03	-18 24 48.1		699
2002 CC ₁₅₁	2002 02 20.24638	10 33 48.08	+08 01 52.9	19.1	704	2002 CF ₁₇₂	2002 02 23.31149	10 15 45.73	+19 27 33.0	19.9	644
2002 CC ₁₅₁	2002 02 20.26044	10 33 47.13	+08 01 55.6	19.6	704	2002 CF ₁₇₂	2002 02 23.33244	10 15 44.69	+19 27 42.2	20.1	644
2002 CC ₁₅₁	2002 02 20.27456	10 33 46.17	+08 01 57.5	19.5	704	2002 CF ₁₇₂	2002 02 23.35363	10 15 43.63	+19 27 51.2	20.1	644
2002 CC ₁₅₁	2002 02 20.28848	10 33 45.31	+08 01 59.8	19.4	704	2002 CF ₁₇₂	2002 03 11.25188	10 03 37.48	+21 07 46.1	20.3	644
2002 CX ₁₅₂	2002 01 14.39331	10 12 06.97	+15 23 02.7	19.6	704	2002 CF ₁₇₂	2002 03 11.27312	10 03 36.58	+21 07 52.6	20.3	644
2002 CX ₁₅₂	2002 01 14.40850	10 12 05.92	+15 22 56.6	20.0	704	2002 CF ₁₇₂	2002 03 11.29421	10 03 35.66	+21 07 59.1	20.0	644
2002 CX ₁₅₂	2002 01 14.42372	10 12 04.74	+15 22 50.3	20.0	704	2002 CR ₁₇₂	2002 01 09.42562	10 54 54.10	+16 21 24.6	19.6	704
2002 CX ₁₅₂	2002 01 14.43946	10 12 03.65	+15 22 44.2	20.0	704	2002 CR ₁₇₂	2002 01 09.44073	10 54 53.99	+16 21 29.6	19.2	704
2002 CX ₁₅₂	2002 01 14.45478	10 12 02.53	+15 22 37.8	20.3	704	2002 CR ₁₇₂	2002 01 09.45584	10 54 53.83	+16 21 33.4	19.8	704
2002 CX ₁₅₂	2002 02 07.37204	09 37 35.20	+12 53 22.6	19.6 V	691	2002 CR ₁₇₂	2002 01 09.47095	10 54 53.54	+16 21 37.9	19.6	704
2002 CX ₁₅₂	2002 02 07.39397	09 37 33.11	+12 53 14.8	19.7 V	691	2002 CR ₁₇₂	2002 01 21.33976	10 50 43.32	+17 31 55.2	19.1	704
2002 CX ₁₅₂	2002 02 07.41716	09 37 30.90	+12 53 06.6	19.7 V	691	2002 CR ₁₇₂	2002 01 21.35641	10 50 42.76	+17 32 01.6	19.0	704
2002 CX ₁₅₂	2002 02 16.36132	09 24 05.43	+12 01 44.7	20.0	644	2002 CR ₁₇₂	2002 01 21.37131	10 50 42.35	+17 32 08.4	19.3	704
2002 CX ₁₅₂	2002 02 16.38585	09 24 03.26	+12 01 36.9	19.5	644	2002 CR ₁₇₂	2002 01 21.46457	10 50 39.19	+17 32 46.0	19.9	644
2002 CX ₁₅₂	2002 02 16.42110	09 24 00.20	+12 01 24.3	19.8	644	2002 CR ₁₇₂	2002 01 21.47497	10 50 38.80	+17 32 50.1	20.1	644
2002 CS ₁₅₅	1999 09 07.34304	23 15 32.21	-10 35 55.2	18.9	704	2002 CR ₁₇₂	2002 01 21.48534	10 50 38.46	+17 32 54.3	19.8	644
2002 CS ₁₅₅	1999 09 07.35486	23 15 31.60	-10 35 59.5	19.3	704	2002 CR ₁₇₂	2002 02 22.37721	10 21 54.98	+21 18 47.0	19.5	644
2002 CS ₁₅₅	1999 09 07.36669	23 15 31.02	-10 36 01.1	19.5	704	2002 CR ₁₇₂	2002 02 22.37803	10 21 54.54	+21 18 49.6	19.9	644
2002 CS ₁₅₅	2000 11 20.29078	03 21 44.06	+22 17 29.9	19.3	704	2002 CR ₁₇₂	2002 02 22.38521	10 21 54.09	+21 18 51.8	19.4	644
2002 CS ₁₅₅	2000 11 20.30801	03 21 43.02	+22 17 27.8	20.1	704	2002 CR ₁₇₂	2002 02 22.39322	10 21 53.50	+21 18 54.8	19.	

2002 CO ₁₇₇	2002 01 14.33227	08 52 02.04	+18 40 07.2	20.8	704	2002 CL ₂₂₅	2002 03 12.26946	10 27 27.41	-00 13 21.8	19.7	704
2002 CO ₁₇₇	2002 01 14.34771	08 52 01.14	+18 40 13.4	20.1	704	2002 CL ₂₂₅	2002 03 12.29789	10 27 25.98	-00 13 14.2	19.4	704
2002 CO ₁₇₇	2002 01 14.38007	08 51 59.47	+18 40 25.9	20.2	704	2002 CW ₂₂₅	1998 04 29.26678	12 37 14.86	+01 46 17.2	17.1 V	691
2002 CJ ₁₇₉	2002 01 21.42093	09 04 18.91	+18 10 24.1	20.6 V	291	2002 CW ₂₂₅	1998 04 29.28782	12 37 13.88	+01 46 28.3	20.7 V	691
2002 CJ ₁₇₉	2002 01 21.44224	09 04 17.69	+18 10 35.6	20.8 V	291	2002 CW ₂₂₅	1998 04 29.30906	12 37 13.16	+01 46 33.2	20.9 V	691
2002 CJ ₁₇₉	2002 01 21.46350	09 04 16.50	+18 10 46.7	20.7 V	291	2002 CQ ₂₂₇	1998 03 29.28276	12 40 56.74	-04 38 43.5	19.9	704
2002 CZ ₁₈₀	2002 01 12.29490	09 15 10.52	+19 13 46.7	20.9	644	2002 CQ ₂₂₇	1998 03 29.30317	12 40 55.57	-04 38 33.8	19.7	704
2002 CZ ₁₈₀	2002 01 12.37199	09 15 07.57	+19 14 17.5	20.9	644	2002 CQ ₂₂₇	1998 03 29.32329	12 40 54.53	-04 38 24.5	19.9	704
2002 CZ ₁₈₀	2002 01 12.43924	09 15 04.97	+19 14 44.0	20.8	644	2002 CQ ₂₂₇	1998 03 29.34365	12 40 53.60	-04 38 15.2	19.9	704
2002 CT ₁₈₂	2002 01 21.43425	09 23 33.16	+18 07 45.2	20.6 V	291	2002 CQ ₂₂₇	1998 04 01.25429	12 38 38.62	-04 14 10.4	19.8	704
2002 CT ₁₈₂	2002 01 21.45557	09 23 32.24	+18 07 53.5	20.8 V	291	2002 CQ ₂₂₇	1998 04 01.27431	12 38 37.50	-04 14 03.5	19.4	704
2002 CT ₁₈₂	2002 01 21.47683	09 23 31.28	+18 08 02.0	20.7 V	291	2002 CQ ₂₂₇	1998 04 01.29457	12 38 36.60	-04 13 51.9	19.9	704
2002 CZ ₁₈₃	2002 01 11.31543	09 44 22.19	+17 27 31.4	21.6 V	291	2002 CQ ₂₂₇	1998 04 01.31461	12 38 35.10	-04 13 44.9	19.9	704
2002 CZ ₁₈₃	2002 01 11.32270	09 44 21.88	+17 27 31.5	21.4 V	291	2002 CQ ₂₂₇	1998 04 19.23990	12 25 29.67	-01 50 13.4	20.2	704
2002 CZ ₁₈₃	2002 01 11.32996	09 44 21.60	+17 27 32.0	21.3 V	291	2002 CQ ₂₂₇	1998 04 19.26179	12 25 28.79	-01 50 06.4	20.7	704
2002 CZ ₁₈₃	2002 03 20.12860	08 49 17.79	+17 46 17.7	19.8 R	1 695	2002 CQ ₂₂₇	1998 04 19.28337	12 25 27.90	-01 49 54.9	20.3	704
2002 CZ ₁₈₃	2002 03 20.25614	08 49 15.13	+17 46 00.9		1 695	2002 CQ ₂₂₇	2002 02 16.29784	09 09 26.90	+06 57 02.5	19.9	644
2002 CS ₁₈₅	2002 01 11.31639	09 45 45.98	+17 16 13.6	22.0 V	291	2002 CQ ₂₂₇	2002 02 16.31766	09 09 25.87	+06 57 09.3	20.2	644
2002 CS ₁₈₅	2002 01 11.32367	09 45 45.76	+17 16 14.3	22.1 V	291	2002 CQ ₂₂₇	2002 02 16.33963	09 09 24.78	+06 57 16.8	20.4	644
2002 CS ₁₈₅	2002 01 11.33093	09 45 45.48	+17 16 15.3	21.8 V	291	2002 CH ₂₂₈	2002 03 06.20225	09 42 38.77	+04 44 45.5	19.7	644
2002 CQ ₁₈₇	2002 03 12.18807	09 17 23.38	+21 32 02.4	20.7	644	2002 CH ₂₂₈	2002 03 06.21260	09 42 38.34	+04 44 48.5	19.6	644
2002 CQ ₁₈₇	2002 03 12.20880	09 17 22.96	+21 32 08.1	20.8	644	2002 CH ₂₂₈	2002 03 06.22315	09 42 37.90	+04 44 51.8	20.2	644
2002 CQ ₁₈₇	2002 03 12.22982	09 17 22.57	+21 32 14.1	20.8	644	2002 CH ₂₂₈	2002 03 14.22945	09 38 20.36	+05 23 19.1	20.9	644
2002 CT ₁₈₈	2002 01 20.49906	09 53 48.64	+15 45 57.0	21.1 V	291	2002 CH ₂₂₈	2002 03 14.25039	09 38 19.77	+05 23 24.4	20.8	644
2002 CT ₁₈₈	2002 01 20.52052	09 53 47.85	+15 46 02.4	21.4 V	291	2002 CH ₂₂₈	2002 03 14.27172	09 38 19.18	+05 23 30.2	20.6	644
2002 CT ₁₈₈	2002 01 20.54099	09 53 47.01	+15 46 06.6	21.6 V	291	2002 CY ₂₂₉	1999 05 07.24551	14 43 31.30	-19 28 19.4	18.3 R	699
2002 CO ₁₉₂	2002 01 14.42068	09 51 30.42	+12 50 18.3	20.4	704	2002 CY ₂₂₉	1999 05 07.25824	14 43 30.40	-19 28 17.0		699
2002 CO ₁₉₂	2002 01 14.43597	09 51 29.81	+12 50 21.7	20.4	704	2002 CY ₂₂₉	1999 05 07.27097	14 43 29.57	-19 28 16.1		699
2002 CO ₁₉₂	2002 01 14.45175	09 51 29.19	+12 50 24.2	20.4	704	2002 CU ₂₃₀	2002 03 05.36067	10 42 02.36	-03 23 13.6	18.5 R	703
2002 CZ ₁₉₂	1991 11 02.22756	02 17 26.69	+11 08 03.3		691	2002 CU ₂₃₀	2002 03 05.36906	10 42 02.00	-03 23 10.4	18.6 R	703
2002 CZ ₁₉₂	1991 11 02.24889	02 17 25.00	+11 08 05.3		691	2002 CU ₂₃₀	2002 03 05.37745	10 42 01.65	-03 23 08.8	18.4 R	703
2002 CZ ₁₉₂	1991 11 02.27035	02 17 23.75	+11 08 01.2	19.0 V	691	2002 CU ₂₃₀	2002 03 05.38586	10 42 01.32	-03 23 02.1	19.0 R	703
2002 CZ ₁₉₂	1998 03 03.36220	12 16 09.44	+02 41 05.6	20.4 V	691	2002 CT ₂₃₄	2002 01 14.36069	09 15 48.84	+16 56 52.5	22.4 V	691
2002 CZ ₁₉₂	1998 03 03.38330	12 16 08.55	+02 41 12.0	20.5 V	691	2002 CT ₂₃₄	2002 01 14.38317	09 15 47.88	+16 56 57.9	22.5 V	691
2002 CZ ₁₉₂	1998 03 03.40417	12 16 07.63	+02 41 17.8	20.4 V	691	2002 CT ₂₃₄	2002 01 14.40615	09 15 46.88	+16 57 04.4	22.6 V	691
2002 CZ ₁₉₂	2002 01 14.39079	09 53 56.49	+16 48 42.6	20.2	704	2002 CW ₂₃₅	2002 03 06.24187	09 43 17.25	+23 29 51.5	19.6	704
2002 CZ ₁₉₂	2002 01 14.40597	09 53 55.83	+16 48 45.7	20.1	704	2002 CW ₂₃₅	2002 03 06.25513	09 43 16.57	+23 29 55.4	20.2	704
2002 CZ ₁₉₂	2002 01 14.45225	09 53 54.20	+16 48 57.7	20.1	704	2002 CW ₂₃₅	2002 03 06.26838	09 43 15.89	+23 30 01.3	19.7	704
2002 CY ₁₉₃	2002 02 20.23744	09 33 29.19	+18 40 11.3	19.2	704	2002 CW ₂₃₅	2002 03 06.29510	09 43 14.68	+23 30 10.4	20.2	704
2002 CY ₁₉₃	2002 02 20.25119	09 33 28.17	+18 40 08.9	19.8	704	2002 CW ₂₃₅	2002 03 11.19476	09 39 44.25	+23 55 46.6	20.4	644
2002 CY ₁₉₃	2002 02 20.29260	09 33 25.20	+18 40 00.0	19.6	704	2002 CW ₂₃₅	2002 03 11.21561	09 39 43.37	+23 55 52.8	20.4	644
2002 CE ₁₉₆	2000 11 23.44734	05 10 55.17	+22 10 45.0	21.0 R	1 695	2002 CW ₂₃₅	2002 03 11.23657	09 39 42.51	+23 55 58.7	20.4	644
2002 CE ₁₉₆	2000 11 23.49502	05 10 52.85	+22 10 43.2		1 695	2002 CQ ₂₃₆	2002 03 05.32581	08 56 46.03	+21 05 05.8	21.5 V	291
2002 CE ₁₉₆	2002 03 12.19271	09 24 39.02	+18 33 26.6	20.5	644	2002 CQ ₂₃₆	2002 03 05.32968	08 56 45.86	+21 05 06.2	21.6 V	291
2002 CE ₁₉₆	2002 03 12.21353	09 24 38.29	+18 33 29.0	20.7	644	2002 CQ ₂₃₆	2002 03 05.33408	08 56 45.62	+21 05 06.2	21.6 V	291
2002 CE ₁₉₆	2002 03 12.23442	09 24 37.58	+18 33 32.0	20.7	644	2002 CR ₂₃₆	1984 03 29.67898	14 31 52.49	-09 04 10.6		4 260
2002 CJ ₁₉₇	2002 02 20.26592	09 46 20.82	+17 59 46.2	20.2	704	2002 CR ₂₃₆	1984 03 29.72065	14 31 51.00	-09 04 15.9		4 260
2002 CJ ₁₉₇	2002 02 20.27980	09 46 20.17	+17 59 46.7	20.0	704	2002 CR ₂₃₆	1984 05 31.42732	13 43 31.31	-11 52 30.6		4 260
2002 CJ ₁₉₇	2002 02 20.29360	09 46 19.48	+17 59 48.8	20.5	704	2002 CR ₂₃₆	1984 05 31.46899	13 43 30.85	-11 52 44.1		4 260
2002 CJ ₁₉₇	2002 03 09.14163	09 34 32.38	+18 52 31.5	21.3 V	691	2002 CR ₂₃₆	1998 03 21.22639	07 56 51.88	+32 09 54.9		4 261
2002 CJ ₁₉₇	2002 03 09.16418	09 34 31.54	+18 52 35.5	20.7 V	691	2002 CR ₂₃₆	1998 03 21.25417	07 56 52.54	+32 09 45.0		4 261
2002 CJ ₁₉₇	2002 03 09.18665	09 34 30.74	+18 52 37.7	20.6 V	691	2002 CC ₂₃₇	2002 02 22.33166	09 57 38.54	+24 56 55.6	20.2	644
2002 CK ₂₀₂	2002 03 14.17507	09 44 46.95	+17 14 37.2	19.9	704	2002 CC ₂₃₇	2002 02 22.34212	09 57 37.85	+24 56 59.1	20.7	644
2002 CK ₂₀₂	2002 03 14.18798	09 44 46.43	+17 14 40.2	19.9	704	2002 CC ₂₃₇	2002 02 22.35241	09 57 37.23	+24 57 02.7	20.4	644
2002 CK ₂₀₂	2002 03 14.21391	09 44 45.46	+17 14 41.9	20.0	704	2002 CY ₂₃₇	2002 02 07.39093	09 47 03.24	+03 09 08.0	19.5	644
2002 CK ₂₀₂	2002 03 14.22693	09 44 44.92	+17 14 44.3	20.4	704	2002 CY ₂₃₇	2002 02 07.42044	09 47 01.29	+03 09 10.7	19.4	644
2002 CK ₂₀₂	2002 03 21.12053	09 40 56.79	+17 26 36.5	21.8 V	691	2002 CY ₂₃₇	2002 02 07.44134	09 46 59.92	+03 09 12.9	19.6	644
2002 CK ₂₀₂	2002 03 21.14272	09 40 56.15	+17 26 39.1	21.2 V	691	2002 CY ₂₃₇	2002 03 06.15631	09 21 12.85	+04 22 32.3	20.4	644
2002 CK ₂₀₂	2002 03 21.16493	09 40 55.47	+17 26 40.6	21.0 V	691	2002 CY ₂₃₇	2002 03 06.16832	09 21 12.29	+04 22 34.6	20.3	644
2002 CA ₂₀₄	2002 03 12.20415	09 48 11.15	+14 47 25.6	20.6	644	2002 CY ₂₃₇	2002 03 06.17867	09 21 11.83	+04 22 36.7	20.2	644
2002 CA ₂₀₄	2002 03 12.22501	09 48 10.13	+14 47 24.7	20.1	644	2002 CY ₂₃₇	2002 03 13.18715	09 16 38.26	+04 44 07.2	19.6	704
2002 CA ₂₀₄	2002 03 12.24599	09 48 09.12	+14 47 22.9	20.3	644	2002 CY ₂₃₇	2002 03 13.20064	09 16 37.78	+04 44 09.7	20.2	704
2002 CA ₂₀₄	2002 04 17.15706	09 37 11.67	+13 04 17.1	20.1 V	291	2002 CY ₂₃₇	2002 03 13.21413	09 16 37.31	+04 44 12.2	19.6	704
2002 CA ₂₀₄	2002 04 17.17966	09 37 12.11	+13 04 07.7	22.0 V	291	2002 CY ₂₃₇	2002 03 13.22765	09 16 36.86	+04 44 14.3	19.5	704
2002 CA ₂₀₄	2002 04 17.20024	09 37 12.33	+13 04 01.6	21.8 V	291	2002 CF ₂₃₈	2002 03 13.25810	10 43 52.50	+05 23 59.9	18.9	704
2002 CO ₂₀₉	2002 03 22.32048	10 17 41.42	+16 58 49.3	20.1	644	2002 CF ₂₃₈	2002 03 13.28571	10 43 51.11	+05 24 15.4	19.3	704
2002 CO ₂₀₉	2002 03 22.34151	10 17 40.73	+16 58 55.3	20.2	644	2002 CF ₂₃₈	2002 03 13.29957	10 43 50.45	+05 24 24.4	19.4	704
2002 CO ₂₀₉	2002 03 22.36245	10 17 40.04	+16 59 01.2	20.5	644	2002 CF ₂₃₈	2002 03 13.31345	10 43 49.74	+05 24 30.9	19.7	704
2002 CO ₂₀₉	2002 04 02.20439	10 13 07.23	+17 41 32.7	20.5							

2002 AUG. 22

M.P.S. 59883

2002 CA ₂₅₃	2002 02 16.31411	09 00 21.99	+11 08 55.4	20.3	644	2002 CU ₂₅₈	2002 03 04.24402	08 19 40.30	+15 13 28.2	699	
2002 CA ₂₅₃	2002 02 16.33605	09 00 20.82	+11 09 01.5	19.7	644	2002 CU ₂₅₈	2002 03 04.26445	08 19 39.87	+15 13 35.3	699	
2002 CD ₂₅₃	2002 01 12.30687	09 16 05.93	+12 22 12.5	20.5	644	2002 CW ₂₅₈	2002 01 10.42560	09 14 58.87	-01 20 54.2	20.0	644
2002 CD ₂₅₃	2002 01 12.38678	09 16 01.43	+12 22 23.7	20.3	644	2002 CW ₂₅₈	2002 01 10.43636	09 14 58.46	-01 20 56.6	20.2	644
2002 CD ₂₅₃	2002 01 12.44946	09 15 57.82	+12 22 32.5	20.7	644	2002 CW ₂₅₈	2002 01 10.45334	09 14 57.78	-01 21 01.6	20.3	644
2002 CL ₂₅₃	2002 02 17.18939	08 45 09.02	+07 55 28.7	20.2	644	2002 CW ₂₅₈	2002 02 15.25276	08 43 40.82	-01 24 51.4	18.7	704
2002 CL ₂₅₃	2002 02 17.21021	08 45 08.10	+07 55 36.0	20.8	644	2002 CW ₂₅₈	2002 02 15.26745	08 43 40.00	-01 24 47.6	18.7	704
2002 CL ₂₅₃	2002 02 17.23238	08 45 07.15	+07 55 42.7	19.9	644	2002 CW ₂₅₈	2002 02 15.28228	08 43 39.18	-01 24 44.2	18.9	704
2002 CP ₂₅₃	2002 01 08.39192	09 04 14.77	+06 03 03.5	20.3	608	2002 CW ₂₅₈	2002 02 15.29670	08 43 38.41	-01 24 40.3	18.8	704
2002 CP ₂₅₃	2002 01 08.40254	09 04 14.39	+06 03 01.7	20.6	608	2002 CW ₂₅₈	2002 02 15.31106	08 43 37.63	-01 24 36.7	19.0	704
2002 CP ₂₅₃	2002 01 08.41285	09 04 13.91	+06 02 59.5	20.3	608	2002 CM ₂₆₄	2002 01 13.39171	09 36 56.41	+13 45 08.9	21.2 V	291
2002 CP ₂₅₃	2002 02 17.18130	08 30 09.32	+06 15 38.3	20.2	644	2002 CM ₂₆₄	2002 01 13.41527	09 36 55.50	+13 45 12.4	22.4 V	291
2002 CP ₂₅₃	2002 02 17.20218	08 30 08.41	+06 15 41.6	20.1	644	2002 CM ₂₆₄	2002 01 13.43617	09 36 54.66	+13 45 16.3	22.5 V	291
2002 CP ₂₅₃	2002 02 17.22318	08 30 07.44	+06 15 44.9	19.8	644	2002 CW ₂₆₄	2002 03 13.11522	09 45 51.04	+16 03 30.5	21.1 V	691
2002 CY ₂₅₃	2002 02 21.11114	07 56 05.03	+06 49 34.9	19.6	644	2002 CW ₂₆₄	2002 03 13.13743	09 45 50.33	+16 03 39.3	21.4 V	691
2002 CY ₂₅₃	2002 02 21.13174	07 56 04.49	+06 49 41.9	19.9	644	2002 CW ₂₆₄	2002 03 13.15918	09 45 49.64	+16 03 47.4	20.9 V	691
2002 CY ₂₅₃	2002 02 21.15246	07 56 03.93	+06 49 48.9	20.4	644	2002 CD ₂₆₅	2002 01 13.40396	09 54 37.80	+13 57 16.7	21.2 V	291
2002 CD ₂₅₄	2002 01 14.31717	08 54 44.15	+18 57 03.1	19.9	704	2002 CD ₂₆₅	2002 01 13.42752	09 54 36.89	+13 57 20.1	21.3 V	291
2002 CD ₂₅₄	2002 01 14.33227	08 54 43.45	+18 57 04.9	20.3	704	2002 CD ₂₆₅	2002 01 13.44842	09 54 36.08	+13 57 22.9	21.4 V	291
2002 CD ₂₅₄	2002 01 14.34771	08 54 42.68	+18 57 06.0	20.1	704	2002 CW ₂₆₅	2002 01 14.35343	09 05 19.76	+16 51 45.1	21.5 V	691
2002 CD ₂₅₄	2002 02 14.38348	09 34 24.56	+20 03 26.2	20.8	644	2002 CW ₂₆₅	2002 01 14.37591	09 05 18.79	+16 51 53.8	21.9 V	691
2002 CE ₂₅₄	2002 02 14.39760	09 34 23.70	+20 03 32.3	19.8	644	2002 CW ₂₆₅	2002 01 14.39888	09 05 17.78	+16 52 02.6	21.6 V	691
2002 CE ₂₅₄	2002 02 14.41393	09 34 22.68	+20 03 39.1	19.9	644	2002 CD ₂₆₆	1999 09 07.36906	23 28 10.96	-00 48 10.1	20.3	704
2002 CE ₂₅₄	2002 01 09.33141	07 58 11.54	+20 01 31.8	19.6	704	2002 CD ₂₆₆	1999 09 07.38101	23 28 10.27	-00 48 13.3	19.7	704
2002 CE ₂₅₄	2002 01 09.34656	07 58 10.73	+20 01 34.9	19.5	704	2002 CD ₂₆₆	1999 09 07.39266	23 28 09.72	-00 48 18.2	20.0	704
2002 CE ₂₅₄	2002 01 09.37691	07 58 09.10	+20 01 41.8	20.0	704	2002 CD ₂₆₆	1999 10 02.22745	23 09 57.76	-02 13 11.0	18.8 V	691
2002 CE ₂₅₄	2002 01 09.39219	07 58 08.35	+20 01 43.6	19.6	704	2002 CD ₂₆₆	1999 10 02.25152	23 09 56.81	-02 13 15.2	18.2 V	691
2002 CP ₂₅₄	2002 01 13.30637	07 54 37.90	+20 14 58.0	20.3 V	291	2002 CD ₂₆₆	1999 10 02.27285	23 09 55.99	-02 13 19.1	18.5 V	691
2002 CP ₂₅₄	2002 01 13.32831	07 54 36.70	+20 15 02.5	20.5 V	291	2002 CD ₂₆₆	1999 10 15.27676	23 03 23.17	-02 45 54.3	20.0 V	691
2002 CP ₂₅₄	2002 01 13.35070	07 54 35.41	+20 15 07.0	20.3 V	291	2002 CD ₂₆₆	1999 10 15.28262	23 03 23.01	-02 45 55.0	20.0 V	691
2002 CV ₂₅₄	2002 02 17.24754	09 13 48.80	+02 40 50.3	19.4	644	2002 CD ₂₆₆	1999 10 15.29004	23 03 22.83	-02 45 55.9	20.1 V	691
2002 CV ₂₅₄	2002 02 17.26862	09 13 47.56	+02 40 52.6	19.4	644	2002 CD ₂₆₆	2002 01 14.31341	08 37 14.39	+21 21 50.2	19.5	704
2002 CV ₂₅₄	2002 02 17.29100	09 13 46.17	+02 40 54.7	19.9	644	2002 CD ₂₆₆	2002 01 14.32851	08 37 13.70	+21 21 51.8	19.9	704
2002 CE ₂₅₆	1994 08 31.43738	23 27 57.51	-00 02 17.0	19.0 V	691	2002 CD ₂₆₆	2002 01 14.34395	08 37 12.87	+21 21 54.6	20.0	704
2002 CE ₂₅₆	1994 08 31.45873	23 27 56.47	-00 02 18.1		691	2002 CD ₂₆₆	2002 01 14.36096	08 37 12.07	+21 21 57.2	20.1	704
2002 CE ₂₅₆	1994 08 31.47974	23 27 55.48	-00 02 19.6		691	2002 CD ₂₆₆	2002 01 14.37613	08 37 11.30	+21 21 58.4	19.9	704
2002 CE ₂₅₆	1997 03 15.33932	10 34 05.67	+07 13 26.7	20.4 V	691	2002 CJ ₂₆₆	2002 02 19.37641	09 34 26.63	+15 48 36.9	21.7 V	691
2002 CE ₂₅₆	1997 03 15.36058	10 34 04.71	+07 13 29.7	20.4 V	691	2002 CJ ₂₆₆	2002 02 19.38096	09 34 26.34	+15 48 38.0	21.7 V	691
2002 CE ₂₅₆	1997 03 15.38277	10 34 03.67	+07 13 32.0	20.1 V	691	2002 CJ ₂₆₆	2002 02 19.38542	09 34 26.10	+15 48 39.5	21.6 V	691
2002 CE ₂₅₆	1997 04 09.18632	10 20 16.85	+07 46 56.0	20.9 V	691	2002 CH ₂₆₇	2002 01 14.43252	10 17 55.36	+11 52 02.1	22.0 V	691
2002 CE ₂₅₆	1997 04 09.21027	10 20 16.35	+07 46 56.6	20.7 V	691	2002 CH ₂₆₇	2002 01 14.45392	10 17 54.66	+11 52 03.8	21.9 V	691
2002 CE ₂₅₆	1997 04 09.23130	10 20 15.99	+07 46 56.9	20.7 V	691	2002 CH ₂₆₇	2002 01 14.47534	10 17 53.95	+11 52 05.8	22.0 V	691
2002 CE ₂₅₆	2000 11 01.28918	02 05 33.86	+27 23 08.8	18.7	704	2002 CH ₂₆₇	2002 02 17.28919	09 47 36.87	+13 28 35.2	20.2 R	735
2002 CE ₂₅₆	2000 11 01.30408	02 05 33.11	+27 23 05.6	19.2	704	2002 CH ₂₆₇	2002 02 17.29788	09 47 36.22	+13 28 38.2	20.0 R	735
2002 CE ₂₅₆	2000 11 01.31838	02 05 32.26	+27 23 03.6	19.0	704	2002 CH ₂₆₇	2002 03 05.19754	09 32 36.22	+14 11 50.9	21.2 V	291
2002 CE ₂₅₆	2000 11 01.33267	02 05 31.49	+27 23 00.8	18.9	704	2002 CH ₂₆₇	2002 03 05.22328	09 32 34.98	+14 11 54.3	22.1 V	291
2002 CE ₂₅₆	2000 11 01.34728	02 05 30.66	+27 22 57.6	19.6	704	2002 CH ₂₆₇	2002 03 05.24373	09 32 33.94	+14 11 56.2	22.2 V	291
2002 CE ₂₅₆	2000 11 19.24162	01 51 09.75	+26 11 34.2	18.9	704	2002 CJ ₂₆₇	2002 01 14.35247	10 12 59.24	+11 12 44.5	21.9 V	291
2002 CE ₂₅₆	2000 11 19.25729	01 51 09.08	+26 11 30.1	19.7	704	2002 CJ ₂₆₇	2002 01 14.37297	10 12 58.75	+11 12 47.4	22.0 V	291
2002 CE ₂₅₆	2000 11 19.27289	01 51 08.44	+26 11 25.4	19.4	704	2002 CJ ₂₆₇	2002 01 14.39368	10 12 58.28	+11 12 50.1	21.8 V	291
2002 CE ₂₅₆	2000 11 19.28851	01 51 07.87	+26 11 21.2	19.3	704	2002 CJ ₂₆₇	2002 01 14.34803	10 06 34.66	+11 06 41.7	21.3 V	291
2002 CE ₂₅₆	2000 11 19.30418	01 51 07.03	+26 11 16.5	20.0	704	2002 CP ₂₆₇	2002 01 14.36853	10 06 34.07	+11 06 49.2	21.0 V	291
2002 CE ₂₅₆	2002 01 08.31045	08 55 06.89	+25 30 13.2	19.1	704	2002 CP ₂₆₇	2002 01 14.38924	10 06 33.46	+11 06 56.8	21.2 V	291
2002 CE ₂₅₆	2002 01 08.32536	08 55 06.24	+25 30 15.5	19.6	704	2002 CP ₂₆₇	2002 03 14.14485	09 22 41.01	+18 28 46.6	19.8	704
2002 CE ₂₅₆	2002 01 08.34028	08 55 05.45	+25 30 17.8	19.9	704	2002 CP ₂₆₇	2002 03 14.15755	09 22 40.55	+18 28 53.6	20.0	704
2002 CE ₂₅₆	2002 01 08.35519	08 55 04.77	+25 30 18.7	19.9	704	2002 CP ₂₆₇	2002 03 14.17032	09 22 40.10	+18 28 58.2	19.9	704
2002 CE ₂₅₆	2002 01 08.37013	08 55 04.01	+25 30 20.0	20.0	704	2002 CT ₂₆₇	2002 03 20.12157	09 39 17.73	+16 46 58.7	21.8 V	691
2002 CE ₂₅₆	2002 01 08.31071	09 00 08.14	+23 22 46.5	19.3	704	2002 CT ₂₆₇	2002 03 20.14432	09 39 17.21	+16 47 02.1	21.5 V	691
2002 CE ₂₅₆	2002 01 08.32562	09 00 07.72	+23 22 52.4	20.4	704	2002 CT ₂₆₇	2002 03 20.16718	09 39 16.66	+16 47 05.6	21.1 V	691
2002 CE ₂₅₆	2002 01 08.35545	09 00 06.26	+23 23 03.2	20.2	704	2002 CW ₂₆₇	2002 02 21.14094	09 51 04.18	+15 28 31.9	21.5 V	291
2002 CP ₂₅₆	2002 01 08.37039	09 00 05.68	+23 23 07.2	19.7	704	2002 CW ₂₆₇	2002 02 21.14511	09 51 03.94	+15 28 33.7	22.0 V	291
2002 CP ₂₅₆	2002 01 10.30576	08 58 48.40	+23 34 27.5	19.8	644	2002 CW ₂₆₇	2002 02 21.14919	09 51 03.71	+15 28 35.5	21.6 V	291
2002 CF ₂₅₆	2002 01 10.38410	08 58 45.00	+23 34 55.3	19.7	644	2002 CM ₂₇₀	2002 03 13.17485	09 52 50.30	+13 46 25.2	21.6 V	691
2002 CF ₂₅₆	2002 01 10.45143	08 58 42.05	+23 35 19.0	19.9	644	2002 CM ₂₇₀	2002 03 13.19640	09 52 49.43	+13 46 28.6	21.9 V	691
2002 CH ₂₅₆	2002 01 09.40297	09 32 57.56	+19 24 27.2	19.2	704	2002 CM ₂₇₀	2002 03 13.21899	09 52 48.51	+13 46 31.5	21.8 V	691
2002 CH ₂₅₆	2002 01 09.41824	09 32 57.06	+19 24 32.1	19.9	704	2002 CP ₂₇₀	2002 03 12.18860	10 11 25.33	+13 36 15.6	20.8 V	691
2002 CH ₂₅₆	2002 01 09.44847	09 32 56.29	+19 24 41.8	20.1	704	2002 CP ₂₇₀	2002 03 12.21024	10 11 24.73	+13 36 18.9	20.8 V	691
2002 CH ₂₅₆	2002 01 21.30085	09 25 43.67	+20 34 11.0	19.6	704	2002 CP ₂₇₀	2002 03 12.23171	10 11 24.13	+13 36 22.4	21.0 V	691
2002 CH ₂₅₆	2002 01 21.31583	09 25 42.93	+20 34 16.7	20.2							

2002 CE ₂₇₅	2002 01 14.31717	08 52 49.59	+19 22 46.5	19.6	704	2002 CU ₂₈₅	2002 02 19.28490	08 58 08.91	+15 30 06.9	21.3 V	691
2002 CE ₂₇₅	2002 01 14.33227	08 52 48.76	+19 22 48.1	20.1	704	2002 CJ ₂₈₆	2002 02 20.27082	10 36 08.10	+08 49 29.3	19.8	704
2002 CE ₂₇₅	2002 01 14.34771	08 52 47.81	+19 22 50.2	19.7	704	2002 CJ ₂₈₆	2002 02 20.28473	10 36 07.23	+08 49 34.2	19.4	704
2002 CE ₂₇₅	2002 01 19.27934	08 47 52.37	+19 32 23.6	20.9 V	291	2002 CJ ₂₈₆	2002 02 20.29848	10 36 06.44	+08 49 37.8	19.4	704
2002 CE ₂₇₅	2002 01 19.30075	08 47 51.02	+19 32 26.1	21.3 V	291	2002 CJ ₂₈₆	2002 03 04.92945	10 23 55.35	+09 58 35.3	19.1 V	209
2002 CE ₂₇₅	2002 01 19.32230	08 47 49.62	+19 32 28.6	20.4 V	291	2002 CJ ₂₈₆	2002 03 04.95327	10 23 53.95	+09 58 42.9	19.3 V	209
2002 CY ₂₇₅	2002 02 20.24081	10 08 54.18	+11 14 54.4	19.9	704	2002 CJ ₂₈₆	2002 03 04.97703	10 23 52.55	+09 58 50.4	19.0 V	209
2002 CY ₂₇₅	2002 02 20.25457	10 08 53.34	+11 14 53.8	20.4	704	2002 CJ ₂₈₆	2002 03 14.18155	10 15 43.19	+10 43 47.1	18.9	704
2002 CY ₂₇₅	2002 02 20.26831	10 08 52.45	+11 14 53.3	20.2	704	2002 CJ ₂₈₆	2002 03 14.19450	10 15 42.45	+10 43 50.2	19.2	704
2002 CY ₂₇₅	2002 02 20.28219	10 08 51.49	+11 14 50.8	20.2	704	2002 CJ ₂₈₆	2002 03 14.20746	10 15 41.83	+10 43 53.8	19.4	704
2002 CY ₂₇₅	2002 02 20.29598	10 08 50.80	+11 14 50.5	20.4	704	2002 CJ ₂₈₆	2002 03 14.22050	10 15 41.18	+10 43 57.2	19.7	704
2002 CD ₂₇₆	2002 01 12.44972	10 22 27.93	-08 38 36.4	19.5	704	2002 CJ ₂₈₆	2002 03 14.23352	10 15 40.60	+10 44 01.4	19.9	704
2002 CD ₂₇₆	2002 01 12.46529	10 22 27.67	-08 38 47.5	18.7	704	2002 CM ₂₈₆	2002 02 22.30149	10 39 38.35	+08 03 24.4	19.3	644
2002 CD ₂₇₆	2002 01 12.48116	10 22 27.42	-08 38 58.9	18.7	704	2002 CM ₂₈₆	2002 02 22.36471	10 39 34.25	+08 03 39.2	20.2	644
2002 CD ₂₇₆	2002 03 23.19246	09 33 36.63	-10 55 44.3	18.7	704	2002 CM ₂₈₆	2002 02 22.42875	10 39 30.11	+08 03 53.8	19.6	644
2002 CD ₂₇₆	2002 03 23.20790	09 33 36.30	-10 55 39.8	18.9	704	2002 CM ₂₈₆	2002 03 05.37808	10 28 08.87	+08 46 17.5	20.1	644
2002 CD ₂₇₆	2002 03 23.22334	09 33 35.95	-10 55 34.2	18.8	704	2002 CM ₂₈₆	2002 03 05.39912	10 28 07.53	+08 46 22.5	20.1	644
2002 CD ₂₇₆	2002 03 23.23663	09 33 35.69	-10 55 29.4	18.9	704	2002 CM ₂₈₆	2002 03 05.42021	10 28 06.22	+08 46 26.2	20.3	644
2002 CD ₂₇₆	2002 03 23.25342	09 33 35.34	-10 55 24.0	19.4	704	2002 CM ₂₈₆	2002 03 13.20001	10 20 39.68	+09 13 13.3	19.2	704
2002 CX ₂₇₆	1997 04 14.19301	11 59 31.40	-00 37 40.3	20.8 V	691	2002 CM ₂₈₆	2002 03 13.21350	10 20 38.88	+09 13 15.9	19.3	704
2002 CX ₂₇₆	1997 04 14.21563	11 59 30.60	-00 37 35.0	20.9 V	691	2002 CM ₂₈₆	2002 03 13.25414	10 20 36.60	+09 13 23.5	19.3	704
2002 CX ₂₇₆	1997 04 14.23733	11 59 29.80	-00 37 29.8	20.8 V	691	2002 CM ₂₈₆	2002 03 13.30973	10 20 33.67	+09 13 33.9	19.9	644
2002 CX ₂₇₆	2000 11 17.39597	03 59 56.87	+19 42 54.8	20.0 V	691	2002 CM ₂₈₆	2002 03 13.33092	10 20 32.49	+09 13 38.0	20.3	644
2002 CX ₂₇₆	2000 11 17.41885	03 59 55.68	+19 42 50.8	20.3 V	691	2002 CM ₂₈₆	2002 03 13.35336	10 20 31.25	+09 13 41.9	20.9	644
2002 CX ₂₇₆	2000 11 17.44211	03 59 54.46	+19 42 46.6	20.3 V	691	2002 CG ₂₈₇	2002 02 19.20557	09 55 57.54	+16 43 39.9	21.8 V	291
2002 CX ₂₇₆	2002 03 13.13748	09 32 44.33	+13 07 12.8	21.1 V	291	2002 CG ₂₈₇	2002 02 19.22621	09 55 56.41	+16 43 49.9	21.2 V	291
2002 CX ₂₇₆	2002 03 13.15847	09 32 43.67	+13 07 16.5	21.0 V	291	2002 CG ₂₈₇	2002 02 19.25214	09 55 55.04	+16 44 02.9	21.4 V	291
2002 CX ₂₇₆	2002 03 13.17934	09 32 43.00	+13 07 20.7	20.9 V	291	2002 CN ₂₈₇	2002 03 17.55617	11 01 22.37	+12 46 24.6	20.5	608
2002 CK ₂₇₇	2002 02 20.23943	09 53 23.99	+11 46 58.5	19.0	704	2002 CN ₂₈₇	2002 03 17.56666	11 01 21.74	+12 46 27.9	21.0	608
2002 CK ₂₇₇	2002 02 20.25319	09 53 23.40	+11 47 07.0	19.4	704	2002 CN ₂₈₇	2002 03 17.57714	11 01 21.18	+12 46 30.4	20.6	608
2002 CK ₂₇₇	2002 02 20.26693	09 53 22.87	+11 47 15.0	19.2	704	2002 CN ₂₈₇	2002 03 22.38323	10 57 09.84	+13 07 06.6	19.2	644
2002 CK ₂₇₇	2002 02 20.28081	09 53 22.30	+11 47 23.7	19.2	704	2002 CN ₂₈₇	2002 03 22.40608	10 57 08.65	+13 07 11.8	19.2	644
2002 CK ₂₇₇	2002 02 20.29460	09 53 21.74	+11 47 32.3	19.3	704	2002 CN ₂₈₇	2002 03 22.42638	10 57 07.58	+13 07 16.2	19.5	644
2002 CK ₂₇₇	2002 03 05.20696	09 46 12.14	+13 48 10.7	20.5 V	291	2002 CQ ₂₈₇	2001 12 17.46814	08 49 00.59	+15 11 04.7	20.2	704
2002 CK ₂₇₇	2002 03 05.23270	09 46 11.39	+13 48 23.6	20.2 V	291	2002 CQ ₂₈₇	2001 12 17.49869	08 49 00.12	+15 11 08.1	19.9	704
2002 CK ₂₇₇	2002 03 05.25316	09 46 10.79	+13 48 33.7	20.3 V	291	2002 CQ ₂₈₇	2001 12 17.51396	08 48 59.88	+15 11 08.7	20.1	704
2002 CL ₂₇₇	2002 03 13.20283	09 34 46.80	+12 04 17.8	20.2	704	2002 CQ ₂₈₇	2002 01 13.31020	08 32 28.65	+16 40 00.4	19.6	704
2002 CL ₂₇₇	2002 03 13.21632	09 34 46.45	+12 04 20.5	20.4	704	2002 CQ ₂₈₇	2002 01 13.34054	08 32 26.90	+16 40 08.3	19.5	704
2002 CL ₂₇₇	2002 03 13.22985	09 34 45.93	+12 04 25.7	20.3	704	2002 CQ ₂₈₇	2002 01 13.35571	08 32 26.02	+16 40 13.7	19.8	704
2002 CL ₂₇₇	2002 03 13.24341	09 34 45.43	+12 04 28.1	20.4	704	2002 CQ ₂₈₇	2002 01 13.37088	08 32 25.21	+16 40 17.8	19.8	704
2002 CS ₂₇₇	2002 02 20.26630	09 48 55.89	+12 23 06.6	20.0	704	2002 CQ ₂₈₇	2002 01 22.23234	08 23 42.67	+17 24 50.2	19.5	704
2002 CS ₂₇₇	2002 02 20.28018	09 48 54.89	+12 23 12.2	20.2	704	2002 CQ ₂₈₇	2002 01 22.24947	08 23 41.59	+17 24 55.8	19.9	704
2002 CS ₂₇₇	2002 02 20.29398	09 48 54.02	+12 23 17.8	20.2	704	2002 CQ ₂₈₇	2002 01 22.27930	08 23 39.66	+17 25 05.6	19.9	704
2002 CS ₂₇₇	2002 02 21.23632	09 47 58.87	+12 29 27.0	19.9	704	2002 CQ ₂₈₇	2002 01 22.29422	08 23 38.62	+17 25 10.4	19.9	704
2002 CS ₂₇₇	2002 02 21.29089	09 47 55.59	+12 29 49.5	20.1	704	2002 CQ ₂₈₇	2002 03 05.12162	07 52 40.66	+20 20 22.5	20.2	644
2002 CS ₂₇₇	2002 02 21.31318	09 47 54.18	+12 29 58.4	20.4	704	2002 CQ ₂₈₇	2002 03 05.14259	07 52 40.38	+20 20 25.3	20.2	644
2002 CS ₂₇₇	2002 02 21.34146	09 47 52.60	+12 30 08.4	20.0	704	2002 CQ ₂₈₇	2002 03 05.16476	07 52 40.08	+20 20 29.1	20.6	644
2002 CE ₂₇₈	2002 02 17.24286	09 05 58.30	+05 52 17.8	20.3	644	2002 CT ₂₈₇	2002 01 20.48898	09 39 15.44	+15 26 53.5	21.4 V	291
2002 CE ₂₇₈	2002 02 17.26402	09 05 57.21	+05 52 26.9	19.9	644	2002 CT ₂₈₇	2002 01 20.51044	09 39 14.59	+15 26 56.6	21.2 V	291
2002 CE ₂₇₈	2002 02 17.28630	09 05 56.01	+05 52 36.4	19.5	644	2002 CT ₂₈₇	2002 01 20.53091	09 39 13.74	+15 26 59.2	21.3 V	291
2002 CQ ₂₇₈	2002 01 12.46367	10 01 38.62	+12 48 32.8	20.6 V	691	2002 CG ₂₈₈	2002 01 14.31491	08 42 40.13	+21 43 25.8	19.4	704
2002 CQ ₂₇₈	2002 01 12.48509	10 01 37.78	+12 48 33.8	21.2 V	691	2002 CG ₂₈₈	2002 01 14.33002	08 42 39.14	+21 43 27.2	19.8	704
2002 CQ ₂₇₈	2002 01 12.50646	10 01 37.02	+12 48 35.2	20.8 V	691	2002 CG ₂₈₈	2002 01 14.34546	08 42 38.12	+21 43 28.4	19.7	704
2002 CZ ₂₇₉	2002 03 05.19392	09 27 22.83	+13 57 34.4	21.2 V	291	2002 CG ₂₈₈	2002 01 14.36246	08 42 37.00	+21 43 30.7	19.9	704
2002 CZ ₂₇₉	2002 03 05.21966	09 27 21.77	+13 57 38.3	21.5 V	291	2002 CG ₂₈₈	2002 01 14.37764	08 42 35.94	+21 43 31.4	19.8	704
2002 CZ ₂₇₉	2002 03 05.24012	09 27 20.92	+13 57 41.2	21.5 V	291	2002 CG ₂₈₈	2002 01 21.23594	08 34 54.45	+21 53 38.3	19.7	704
2002 CB ₂₈₀	2002 02 12.24001	09 37 11.25	+03 44 00.3	19.1	704	2002 CG ₂₈₈	2002 01 21.26555	08 34 52.38	+21 53 40.9	19.5	704
2002 CB ₂₈₀	2002 02 12.25539	09 37 10.37	+03 44 05.7	20.0	704	2002 CG ₂₈₈	2002 01 21.28045	08 34 51.33	+21 53 41.3	19.6	704
2002 CB ₂₈₀	2002 02 12.27129	09 37 09.39	+03 44 09.1	19.5	704	2002 CG ₂₈₈	2002 01 21.29526	08 34 50.34	+21 53 43.5	20.2	704
2002 CB ₂₈₀	2002 02 12.28608	09 37 08.66	+03 44 11.7	20.0	704	2002 CT ₂₈₈	2002 01 20.48954	09 40 04.14	+15 25 10.4	21.5 V	291
2002 CB ₂₈₀	2002 02 17.30029	09 32 16.29	+04 07 36.1	19.5	644	2002 CT ₂₈₈	2002 01 20.51101	09 40 03.16	+15 25 18.3	21.2 V	291
2002 CB ₂₈₀	2002 02 17.32128	09 32 15.04	+04 07 42.1	19.2	644	2002 CT ₂₈₈	2002 01 20.53147	09 40 02.32	+15 25 25.3	21.4 V	291
2002 CB ₂₈₀	2002 02 17.34222	09 32 13.81	+04 07 47.7	20.1	644	2002 CE ₂₈₉	2000 10 25.35485	02 58 25.84	+28 14 43.6	19.1	704
2002 CC ₂₈₁	2002 01 11.08582	09 43 23.73	+12 15 32.6	19.8 R	599	2002 CE ₂₈₉	2000 10 25.36849	02 58 25.02	+28 14 43.0	19.5	704
2002 CC ₂₈₁	2002 01 11.10403	09 43 23.06	+12 15 35.6	19.6 R	599	2002 CE ₂₈₉	2000 10 25.38702	02 58 23.85	+28 14 42.6	19.4	704
2002 CC ₂₈₁	2002 01 11.12620	09 43 22.27	+12 15 38.8	19.3 R	599	2002 CE ₂₈₉	2000 10 25.40163	02 58 22.88	+28 14 42.5	19.0	704
2002 CU ₂₈₁	2000 07 07.32789	19 56 19.65	-19 05 09.0	18.9	704	2002 CE ₂₈₉	2000 10 25.41579	02 58 21.94	+28 14 42.4	19.4	704
2002 CU ₂₈₁	2000 07 07.34030	19 56 18.84	-19 05 11.1	18.8	704	2002 CE ₂₈₉	2000 11 19.24543	02 31 46.94	+27 36 28.6	19.5	704
2002 CU ₂₈₁	2000 07 07.35265	19 56 18.									

2002 AUG. 22

M.P.S. 59885

2002 CR ₂₉₆	2002 03 09.30789	10 55 42.93	+09 13 40.0	19.3	704	2002 CL ₃₀₂	2002 01 13.36885	08 24 16.79	+17 13 32.4	20.0	704
2002 CR ₂₉₆	2002 03 09.32782	10 55 41.86	+09 13 49.6	19.7	704	2002 CA ₃₀₃	2002 01 14.39432	10 14 24.30	+13 28 28.5	19.9	704
2002 CR ₂₉₆	2002 03 09.34766	10 55 40.86	+09 13 56.4	19.5	704	2002 CA ₃₀₃	2002 01 14.40951	10 14 24.04	+13 28 37.4	20.2	704
2002 CR ₂₉₆	2002 03 09.36742	10 55 39.92	+09 14 03.7	19.5	704	2002 CA ₃₀₃	2002 01 14.42473	10 14 23.74	+13 28 45.7	20.7	704
2002 CR ₂₉₆	2002 03 16.23850	10 49 53.57	+09 56 24.6	19.6	704	2002 CA ₃₀₃	2002 03 21.14428	09 38 56.08	+25 41 32.3	20.2	644
2002 CR ₂₉₆	2002 03 16.25192	10 49 52.81	+09 56 30.2	20.2	704	2002 CA ₃₀₃	2002 03 21.16499	09 38 55.85	+25 41 38.0	20.6	644
2002 CR ₂₉₆	2002 03 16.26533	10 49 52.14	+09 56 35.1	20.0	704	2002 CA ₃₀₃	2002 03 21.18608	09 38 55.61	+25 41 43.9	20.6	644
2002 CR ₂₉₆	2002 03 16.27874	10 49 51.45	+09 56 39.9	20.3	704	2002 CH ₃₀₃	2002 03 06.30395	10 34 54.05	-02 18 05.9	20.2	644
2002 CV ₂₉₆	2002 01 06.51600	11 50 28.23	+04 18 51.4	21.4 V	691	2002 CH ₃₀₃	2002 03 06.31969	10 34 53.35	-02 17 58.7	20.5	644
2002 CV ₂₉₆	2002 01 06.53664	11 50 28.47	+04 18 47.3	21.4 V	691	2002 CH ₃₀₃	2002 03 06.34121	10 34 52.41	-02 17 48.2	19.6	644
2002 CV ₂₉₆	2002 01 06.55745	11 50 28.78	+04 18 44.1	22.0 V	691	2002 CM ₃₀₃	2002 03 13.13346	09 11 21.80	+10 32 31.7	19.5	704
2002 CV ₂₉₆	2002 03 05.38591	11 29 27.64	+04 26 34.2	19.9 V	691	2002 CM ₃₀₃	2002 03 13.15933	09 11 21.16	+10 32 45.8	19.7	704
2002 CV ₂₉₆	2002 03 05.40751	11 29 26.56	+04 26 37.1	20.0 V	691	2002 CM ₃₀₃	2002 03 13.17225	09 11 20.82	+10 32 52.2	19.4	704
2002 CV ₂₉₆	2002 03 05.42913	11 29 25.45	+04 26 40.0	20.0 V	691	2002 CM ₃₀₃	2002 03 13.18463	09 11 20.56	+10 32 59.2	20.1	644
2002 CV ₂₉₆	2002 03 12.25382	11 23 42.92	+04 42 18.1	19.1	644	2002 CM ₃₀₃	2002 03 13.18514	09 11 20.48	+10 32 59.3	19.7	704
2002 CV ₂₉₆	2002 03 12.31986	11 23 39.49	+04 42 27.2	19.4	644	2002 CM ₃₀₃	2002 03 13.20544	09 11 20.03	+10 33 10.0	20.3	644
2002 CV ₂₉₆	2002 03 12.38327	11 23 36.19	+04 42 35.9	19.3	644	2002 CM ₃₀₃	2002 03 13.22631	09 11 19.53	+10 33 21.1	20.3	644
2002 CB ₂₉₇	2002 02 20.31687	11 13 45.81	+07 05 59.7	19.9	704	2002 CU ₃₀₃	2000 07 31.30136	22 07 20.30	-10 47 51.7	20.2 R	1 807
2002 CB ₂₉₇	2002 02 20.33072	11 13 45.12	+07 06 03.3	19.8	704	2002 CU ₃₀₃	2000 07 31.37962	22 07 16.67	-10 48 13.4		1 807
2002 CB ₂₉₇	2002 02 20.35906	11 13 43.69	+07 06 08.3	19.8	704	2002 CU ₃₀₃	2000 08 26.07095	21 43 48.49	-13 13 36.0	19.8 R	1 807
2002 CB ₂₉₇	2002 03 14.24381	10 54 41.79	+08 17 59.7	19.8	704	2002 CU ₃₀₃	2000 08 26.15290	21 43 43.59	-13 14 04.7		1 807
2002 CB ₂₉₇	2002 03 14.25754	10 54 41.05	+08 18 02.4	20.1	704	2002 CU ₃₀₃	2002 03 17.13022	10 05 36.68	+12 00 06.5	21.4 V	691
2002 CB ₂₉₇	2002 03 14.28577	10 54 39.38	+08 18 08.4	20.2	704	2002 CU ₃₀₃	2002 03 17.15230	10 05 35.83	+12 00 06.3	21.1 V	691
2002 CB ₂₉₇	2002 03 14.29972	10 54 38.86	+08 18 10.0	20.2	704	2002 CU ₃₀₃	2002 03 17.17379	10 05 34.95	+12 00 12.2	21.0 V	691
2002 CB ₂₉₇	2002 03 16.23971	10 53 00.84	+08 23 44.7	19.5	704	2002 CW ₃₀₃	2002 03 04.92551	10 18 13.89	+10 27 22.1	19.8 V	E 209
2002 CB ₂₉₇	2002 03 16.25313	10 53 00.19	+08 23 45.6	20.0	704	2002 CW ₃₀₃	2002 03 04.94933	10 18 12.72	+10 27 29.3	20.1 V	E 209
2002 CB ₂₉₇	2002 03 16.26655	10 52 59.38	+08 23 49.2	20.0	704	2002 CW ₃₀₃	2002 03 04.97309	10 18 11.44	+10 27 37.4	18.8 V	E 209
2002 CB ₂₉₇	2002 03 16.27966	10 52 58.88	+08 23 48.8	20.1	704	2002 CA ₃₀₄	2002 03 13.21142	10 10 01.69	+10 47 23.1	19.9	704
2002 CJ ₂₉₇	2002 01 22.17130	08 32 19.32	+18 57 41.6	21.4 V	291	2002 CA ₃₀₄	2002 03 13.22494	10 10 01.06	+10 47 25.6	20.5	704
2002 CJ ₂₉₇	2002 01 22.19256	08 32 18.01	+18 57 40.4	21.2 V	291	2002 CA ₃₀₄	2002 03 13.23851	10 10 00.33	+10 47 28.3	19.6	704
2002 CJ ₂₉₇	2002 01 22.21404	08 32 16.69	+18 57 39.1	21.4 V	291	2002 CA ₃₀₄	2002 03 13.25205	10 09 59.76	+10 47 30.1	19.9	704
2002 CH ₃₀₀	2002 01 21.44410	09 04 17.42	+15 29 17.1	19.3 V	691	2002 CL ₃₀₄	1999 07 20.38441	21 30 09.32	-15 07 55.2	18.2 R	699
2002 CH ₃₀₀	2002 01 21.46676	09 04 16.33	+15 29 22.2	20.2 V	691	2002 CL ₃₀₄	1999 07 20.40477	21 30 08.25	-15 07 50.5		699
2002 CH ₃₀₀	2002 01 21.48924	09 04 15.24	+15 29 27.3	20.4 V	691	2002 CL ₃₀₄	1999 07 20.42514	21 30 07.16	-15 07 46.9		699
2002 CZ ₃₀₀	2002 03 05.24575	10 25 06.36	+08 25 22.7	21.7 V	691	2002 CL ₃₀₄	1999 09 05.14323	20 46 25.05	-12 55 02.9	18.8 R	699
2002 CZ ₃₀₀	2002 03 05.25047	10 25 06.04	+08 25 24.0	21.7 V	691	2002 CL ₃₀₄	1999 09 05.17383	20 46 23.78	-12 54 58.1		699
2002 CZ ₃₀₀	2002 03 05.25553	10 25 05.76	+08 25 24.6	21.5 V	691	2002 CL ₃₀₄	1999 09 05.20444	20 46 22.60	-12 54 53.0		699
2002 CC ₃₀₁	1999 09 14.27498	00 38 44.02	-00 10 03.3	19.4	704	2002 CN ₃₀₄	2002 02 07.43792	09 53 57.44	-00 35 37.9	20.2	644
2002 CC ₃₀₁	1999 09 14.28767	00 38 43.51	-00 10 07.4	19.5	704	2002 CN ₃₀₄	2002 02 07.46104	09 53 56.35	-00 35 34.8	20.4	644
2002 CC ₃₀₁	1999 09 14.30048	00 38 43.08	-00 10 15.1	18.9	704	2002 CN ₃₀₄	2002 02 07.48335	09 53 55.27	-00 35 31.9	20.0	644
2002 CC ₃₀₁	1999 09 14.31333	00 38 42.65	-00 10 21.3	19.1	704	2002 CP ₃₀₅	2002 01 14.31416	08 37 46.93	+22 18 59.7	20.0	704
2002 CC ₃₀₁	1999 10 02.35056	00 26 51.69	-02 35 45.4	18.5	704	2002 CP ₃₀₅	2002 01 14.32926	08 37 46.00	+22 19 06.1	20.2	704
2002 CC ₃₀₁	1999 10 02.36396	00 26 51.16	-02 35 52.3	19.1	704	2002 CP ₃₀₅	2002 01 14.34470	08 37 45.09	+22 19 12.1	20.2	704
2002 CC ₃₀₁	1999 10 02.37735	00 26 50.49	-02 35 57.9	19.1	704	2002 CP ₃₀₅	2002 01 14.36171	08 37 44.10	+22 19 18.7	20.0	704
2002 CC ₃₀₁	1999 10 02.39080	00 26 50.00	-02 36 05.3	18.9	704	2002 CP ₃₀₅	2002 01 14.37688	08 37 43.14	+22 19 22.6	20.5	704
2002 CC ₃₀₁	1999 10 02.40417	00 26 49.40	-02 36 10.6	19.4	704	2002 CP ₃₀₅	2002 01 21.25071	08 30 54.86	+23 00 51.1	19.9	704
2002 CC ₃₀₁	2002 03 05.05662	10 52 39.79	+05 59 32.9	20.7	608	2002 CP ₃₀₅	2002 01 21.26555	08 30 53.76	+23 00 54.4	19.3	704
2002 CC ₃₀₁	2002 03 05.51765	10 52 39.39	+05 59 37.7	21.0	608	2002 CP ₃₀₅	2002 01 21.28045	08 30 52.85	+23 00 59.0	19.6	704
2002 CC ₃₀₁	2002 03 05.52816	10 52 38.93	+05 59 42.2	20.6	608	2002 CP ₃₀₅	2002 01 21.29526	08 30 51.90	+23 01 03.9	19.7	704
2002 CC ₃₀₁	2002 03 13.32361	10 47 10.24	+06 52 28.3	19.9	644	2002 CP ₃₀₅	* 2002 02 03.23440	08 17 54.73	+24 09 34.2	19.4 R	699
2002 CC ₃₀₁	2002 03 13.34736	10 47 09.25	+06 52 38.0	20.2	644	2002 CP ₃₀₅	2002 02 03.25778	08 17 53.47	+24 09 41.2		699
2002 CC ₃₀₁	2002 03 13.36998	10 47 08.29	+06 52 46.8	20.3	644	2002 CP ₃₀₅	2002 02 03.28120	08 17 52.10	+24 09 47.1		699
2002 CC ₃₀₁	2002 03 21.18829	10 42 03.61	+07 42 54.4	20.0 V	691	2002 CP ₃₀₅	2002 02 03.30465	08 17 50.71	+24 09 53.8		699
2002 CC ₃₀₁	2002 03 21.20994	10 42 02.79	+07 43 02.5	20.1 V	691	2002 CP ₃₀₅	2002 02 06.26239	08 15 05.43	+24 22 56.9	20.0	704
2002 CC ₃₀₁	2002 03 21.23142	10 42 01.99	+07 43 10.3	20.3 V	691	2002 CP ₃₀₅	2002 02 06.27734	08 15 04.58	+24 23 01.4	20.2	704
2002 CH ₃₀₁	2002 03 13.32361	10 48 16.16	+04 52 49.9	20.0	644	2002 CP ₃₀₅	2002 02 06.30743	08 15 02.86	+24 23 09.1	19.9	704
2002 CH ₃₀₁	2002 03 13.34736	10 48 15.05	+04 52 54.8	19.7	644	2002 CQ ₃₀₅	2002 01 08.30916	08 43 00.83	+25 30 25.6	19.7	704
2002 CH ₃₀₁	2002 03 13.36998	10 48 14.02	+04 52 59.7	20.0	644	2002 CQ ₃₀₅	2002 01 08.32407	08 42 59.96	+25 30 28.7	19.7	704
2002 CH ₃₀₁	2002 04 04.13215	10 35 21.53	+05 54 16.2	20.8	644	2002 CQ ₃₀₅	2002 01 08.33898	08 42 59.10	+25 30 31.4	20.2	704
2002 CH ₃₀₁	2002 04 04.15331	10 35 21.01	+05 54 18.9	20.4	644	2002 CQ ₃₀₅	2002 01 08.35390	08 42 58.22	+25 30 34.7	20.2	704
2002 CH ₃₀₁	2002 04 04.17464	10 35 20.44	+05 54 21.1	20.5	644	2002 CQ ₃₀₅	2002 01 08.36884	08 42 57.27	+25 30 37.1	20.0	704
2002 CN ₃₀₁	2002 03 05.37455	10 20 15.10	+07 28 22.8	20.3	644	2002 CQ ₃₀₅	2002 01 20.26914	08 30 16.11	+26 05 56.4	19.5 R	699
2002 CN ₃₀₁	2002 03 05.38497	10 20 14.52	+07 28 24.9	19.7	644	2002 CQ ₃₀₅	2002 01 20.29659	08 30 14.26	+26 05 59.9		699
2002 CN ₃₀₁	2002 03 05.39553	10 20 13.91	+07 28 27.7	20.0	644	2002 CQ ₃₀₅	2002 01 20.32411	08 30 12.34	+26 06 04.4		699
2002 CN ₃₀₁	2002 03 13.21114	10 13 17.34	+07 59 23.3	20.0	704	2002 CQ ₃₀₅	2002 01 20.35178	08 30 10.40	+26 06 08.4		699
2002 CN ₃₀₁	2002 03 13.22465	10 13 16.64	+07 59 26.6	20.3	704	2002 CQ ₃₀₅	2002 01 25.26222	08 24 40.98	+26 17 08.9	19.7	704
2002 CN ₃₀₁	2002 03 13.23821	10 13 15.94	+07 59 29.7	19.9	704	2002 CQ ₃₀₅	2002 01 25.27701	08 24 39.92	+26 17 11.1	19.7	704
2002 CN ₃₀₁	2002 03 13.25176	10 13 15.23	+07 59 33.1	19.8	704	2002 CQ ₃₀₅	2002 01 25.29181	08 24 38.93	+26 17 13.0	19.7	704
2002 CU ₃₀₁	2002 01 14.29959	09 25 01.47	+17 36 15.9	21.8 V	691	2002 CQ ₃₀₅	* 2002				

2002 CT ₃₀₅	2002 02 10.26878	09 27 58.49	+28 00 05.2	19.7	704	2002 CB ₃₀₆	2002 01 14.47558	10 27 53.52	+13 32 20.4	20.2	704
2002 CT ₃₀₅	2002 02 10.28343	09 27 57.57	+28 00 07.2	19.7	704	2002 CB ₃₀₆	2002 01 14.49104	10 27 53.29	+13 32 24.4	19.7	704
2002 CT ₃₀₅	2002 02 10.29856	09 27 56.51	+28 00 08.6	19.6	704	2002 CB ₃₀₆	2002 01 14.50677	10 27 53.18	+13 32 29.7	19.6	704
2002 CT ₃₀₅	2002 02 10.31292	09 27 55.59	+28 00 10.5	20.0	704	2002 CB ₃₀₆	* 2002 02 04.49399	10 19 35.99	+15 53 18.7	20.4	644
2002 CU ₃₀₅	* 2002 02 03.44909	09 43 19.75	+24 30 09.1	19.7	644	2002 CB ₃₀₆	2002 02 04.50432	10 19 35.55	+15 53 24.2	20.3	644
2002 CU ₃₀₅	2002 02 03.45939	09 43 19.03	+24 30 11.6	19.7	644	2002 CB ₃₀₆	2002 02 04.51480	10 19 35.08	+15 53 29.0	20.3	644
2002 CU ₃₀₅	2002 02 06.34694	09 43 18.28	+24 30 13.1	19.8	644	2002 CB ₃₀₆	2002 02 08.37612	10 16 48.75	+16 24 28.4	19.4	704
2002 CU ₃₀₅	2002 02 06.33212	09 40 00.36	+24 39 30.2	19.7	704	2002 CB ₃₀₆	2002 02 08.39099	10 16 48.04	+16 24 37.2	20.0	704
2002 CU ₃₀₅	2002 02 06.34710	09 39 59.33	+24 39 33.3	19.7	704	2002 CB ₃₀₆	2002 02 08.40532	10 16 47.33	+16 24 45.2	19.7	704
2002 CU ₃₀₅	2002 02 06.36210	09 39 58.16	+24 39 32.8	19.9	704	2002 CB ₃₀₆	2002 02 08.43397	10 16 45.97	+16 24 55.5	20.5	704
2002 CU ₃₀₅	2002 02 06.37728	09 39 57.03	+24 39 38.1	20.1	704	2002 CB ₃₀₆	2002 02 12.30214	10 13 44.41	+16 56 08.3	18.9	704
2002 CU ₃₀₅	2002 02 08.32847	09 37 38.93	+24 45 14.7	19.0	704	2002 CB ₃₀₆	2002 02 12.31627	10 13 43.64	+16 56 15.1	19.2	704
2002 CU ₃₀₅	2002 02 08.34571	09 37 37.87	+24 45 16.9	20.0	704	2002 CB ₃₀₆	2002 02 12.33041	10 13 42.99	+16 56 21.8	19.3	704
2002 CU ₃₀₅	2002 02 08.35717	09 37 36.73	+24 45 20.0	19.7	704	2002 CB ₃₀₆	2002 02 12.34457	10 13 42.19	+16 56 29.1	19.4	704
2002 CV ₃₀₅	* 2002 02 03.51034	10 20 23.14	+21 33 16.8	19.5	644	2002 CB ₃₀₆	2002 02 12.35874	10 13 41.50	+16 56 35.4	19.3	704
2002 CV ₃₀₅	2002 02 03.52069	10 20 22.49	+21 33 21.3	19.7	644	2002 CB ₃₀₆	2002 03 11.24347	09 53 04.35	+19 44 56.1	20.4	644
2002 CV ₃₀₅	2002 02 03.53105	10 20 21.89	+21 33 24.8	19.3	644	2002 CB ₃₀₆	2002 03 11.26488	09 53 03.62	+19 45 00.6	20.0	644
2002 CV ₃₀₅	2002 02 04.36657	10 19 32.94	+21 38 52.5	19.0	699	2002 CB ₃₀₆	2002 03 11.28598	09 53 02.81	+19 45 05.7	20.1	644
2002 CV ₃₀₅	2002 02 04.39469	10 19 31.11	+21 39 03.5		699	2002 CC ₃₀₆	* 2002 02 05.28350	10 03 32.61	+08 50 13.9	19.4	699
2002 CV ₃₀₅	2002 02 04.42285	10 19 29.33	+21 39 14.7		699	2002 CC ₃₀₆	2002 02 05.30887	10 03 31.29	+08 50 20.3		699
2002 CV ₃₀₅	2002 02 04.45107	10 19 27.51	+21 39 25.6		699	2002 CC ₃₀₆	2002 02 05.33402	10 03 29.90	+08 50 27.4		699
2002 CV ₃₀₅	2002 02 08.37673	10 15 25.53	+22 04 13.9	18.9	704	2002 CC ₃₀₆	2002 02 05.35914	10 03 28.63	+08 50 31.6		699
2002 CV ₃₀₅	2002 02 08.39161	10 15 24.57	+22 04 19.8	19.3	704	2002 CC ₃₀₆	2002 02 06.41178	10 02 33.09	+08 55 14.6	20.9	644
2002 CV ₃₀₅	2002 02 08.40593	10 15 23.61	+22 04 25.2	19.2	704	2002 CC ₃₀₆	2002 02 06.42235	10 02 32.49	+08 55 17.3	20.7	644
2002 CV ₃₀₅	2002 02 08.42027	10 15 22.66	+22 04 29.0	19.5	704	2002 CC ₃₀₆	2002 02 06.43279	10 02 31.96	+08 55 20.2	20.7	644
2002 CV ₃₀₅	2002 02 23.28462	09 59 08.53	+23 17 57.8	19.1	644	2002 CC ₃₀₆	2002 02 11.30731	09 58 03.30	+09 18 38.1	19.9	704
2002 CV ₃₀₅	2002 02 23.30570	09 59 07.13	+23 18 02.5	19.4	644	2002 CC ₃₀₆	2002 02 11.32155	09 58 02.38	+09 18 40.7	20.0	704
2002 CV ₃₀₅	2002 02 23.32659	09 59 05.70	+23 18 06.7	20.2	644	2002 CC ₃₀₆	2002 02 11.33579	09 58 01.61	+09 18 45.3	19.8	704
2002 CV ₃₀₅	2002 03 06.24199	09 48 29.75	+23 42 23.1	19.5	704	2002 CC ₃₀₆	2002 02 11.35002	09 58 00.79	+09 18 48.9	19.9	704
2002 CV ₃₀₅	2002 03 06.25525	09 48 29.03	+23 42 24.3	20.4	704	2002 CC ₃₀₆	2002 02 11.36429	09 57 59.91	+09 18 53.1	19.9	704
2002 CV ₃₀₅	2002 03 06.29523	09 48 26.89	+23 42 26.6	19.4	704	2002 CD ₃₀₆	* 2002 02 05.28586	09 41 33.46	+05 32 25.0	19.2	699
2002 CV ₃₀₅	2002 04 02.14495	09 36 36.91	+22 52 48.8	20.7	644	2002 CD ₃₀₆	2002 02 05.31126	09 41 32.30	+05 32 26.9		699
2002 CV ₃₀₅	2002 04 02.16590	09 36 36.85	+22 52 43.7	20.4	644	2002 CD ₃₀₆	2002 02 05.33638	09 41 30.97	+05 32 28.7		699
2002 CV ₃₀₅	2002 04 02.18695	09 36 36.84	+22 52 38.6	20.2	644	2002 CD ₃₀₆	2002 02 05.36150	09 41 29.88	+05 32 31.4		699
2002 CW ₃₀₅	* 2002 02 03.51264	10 22 35.78	+20 55 49.9	20.2	644	2002 CD ₃₀₆	2002 02 06.36336	09 40 41.31	+05 34 17.9	19.2	644
2002 CW ₃₀₅	2002 02 03.52304	10 22 35.25	+20 55 52.3	20.3	644	2002 CD ₃₀₆	2002 02 06.37625	09 40 40.68	+05 34 19.3	19.1	644
2002 CW ₃₀₅	2002 02 03.53336	10 22 34.59	+20 55 54.3	20.5	644	2002 CD ₃₀₆	2002 02 06.39148	09 40 39.91	+05 34 21.1	19.2	644
2002 CW ₃₀₅	2002 02 04.36892	10 21 48.95	+20 59 07.0	19.2	699	2002 CD ₃₀₆	2002 02 16.34340	09 32 32.74	+05 55 18.3	20.5	608
2002 CW ₃₀₅	2002 02 04.39704	10 21 47.35	+20 59 13.9		699	2002 CD ₃₀₆	2002 02 16.35370	09 32 32.22	+05 55 19.7	20.4	608
2002 CW ₃₀₅	2002 02 04.42520	10 21 45.61	+20 59 19.6		699	2002 CD ₃₀₆	2002 02 16.36400	09 32 31.72	+05 55 21.6	20.3	608
2002 CW ₃₀₅	2002 02 04.45342	10 21 43.97	+20 59 29.1		699	2002 CD ₃₀₆	2002 03 06.15631	09 19 22.27	+06 40 26.1	20.2	644
2002 CW ₃₀₅	2002 02 08.37661	10 17 54.24	+21 13 55.9	19.5	704	2002 CD ₃₀₆	2002 03 06.16832	09 19 21.69	+06 40 27.2	20.2	644
2002 CW ₃₀₅	2002 02 08.39148	10 17 53.23	+21 13 58.8	19.8	704	2002 CD ₃₀₆	2002 03 06.17867	09 19 21.19	+06 40 28.1	20.3	644
2002 CW ₃₀₅	2002 02 08.40581	10 17 52.35	+21 14 02.1	19.7	704	2002 CE ₃₀₆	* 2002 02 06.33930	10 30 59.91	+10 25 49.1	22.3	R 1 695
2002 CW ₃₀₅	2002 02 08.42014	10 17 51.44	+21 14 04.4	20.1	704	2002 CE ₃₀₆	2002 02 06.43463	10 30 54.72	+10 26 11.0		1 695
2002 CW ₃₀₅	2002 02 08.43446	10 17 50.48	+21 14 06.3	20.3	704	2002 CE ₃₀₆	2002 02 08.32953	10 29 16.18	+10 32 58.7	22.5	R 1 695
2002 CX ₃₀₅	* 2002 02 03.54955	10 48 27.93	+20 30 32.7	19.8	644	2002 CE ₃₀₆	2002 02 08.42655	10 29 10.80	+10 33 22.9		1 695
2002 CX ₃₀₅	2002 02 03.56008	10 48 27.48	+20 30 36.7	20.3	644	2002 CF ₃₀₆	* 2002 02 06.33930	10 31 27.80	+10 18 06.8	21.2	R 1 695
2002 CX ₃₀₅	2002 02 03.57044	10 48 27.18	+20 30 39.9	20.5	644	2002 CF ₃₀₆	2002 02 06.43463	10 31 23.09	+10 18 30.7		1 695
2002 CX ₃₀₅	2002 02 04.37986	10 47 54.39	+20 36 01.7	19.1	699	2002 CF ₃₀₆	2002 02 08.32953	10 29 51.21	+10 26 33.1	21.2	R 1 695
2002 CX ₃₀₅	2002 02 04.40798	10 47 53.18	+20 36 10.5		699	2002 CF ₃₀₆	2002 02 08.42655	10 29 46.24	+10 26 57.9		1 695
2002 CX ₃₀₅	2002 02 04.43616	10 47 51.97	+20 36 21.3		699	2002 CG ₃₀₆	* 2002 02 06.35895	10 45 11.54	+10 51 21.6	22.5	R 1 695
2002 CX ₃₀₅	2002 02 04.46443	10 47 50.80	+20 36 32.7		699	2002 CG ₃₀₆	2002 02 06.45597	10 45 07.30	+10 51 55.5		1 695
2002 CX ₃₀₅	2002 02 10.31981	10 43 28.28	+21 14 25.5	19.3	704	2002 CG ₃₀₆	2002 02 08.33431	10 43 46.20	+11 02 59.6	22.7	R 1 695
2002 CX ₃₀₅	2002 02 10.33410	10 43 27.55	+21 14 31.5	19.4	704	2002 CG ₃₀₆	2002 02 08.43199	10 43 41.74	+11 03 34.4		1 695
2002 CX ₃₀₅	2002 02 10.34838	10 43 26.85	+21 14 36.5	19.6	704	2002 CH ₃₀₆	* 2002 02 06.35895	10 45 15.96	+10 55 45.5	22.0	R 1 695
2002 CX ₃₀₅	2002 02 10.36365	10 43 26.08	+21 14 41.8	19.5	704	2002 CH ₃₀₆	2002 02 06.45597	10 45 11.57	+10 56 14.6		1 695
2002 CX ₃₀₅	2002 02 10.37963	10 43 25.31	+21 14 48.3	19.6	704	2002 CH ₃₀₆	2002 02 08.33431	10 43 48.03	+11 05 41.0	22.0	R 1 695
2002 CX ₃₀₅	2002 02 22.40591	10 32 58.17	+22 23 55.0	19.3	644	2002 CH ₃₀₆	2002 02 08.43199	10 43 43.43	+11 06 10.8		1 695
2002 CX ₃₀₅	2002 02 22.41584	10 32 57.62	+22 23 57.7	19.5	644	2002 CJ ₃₀₆	* 2002 02 06.35895	10 45 50.83	+10 46 50.5	21.5	R 1 695
2002 CX ₃₀₅	2002 02 22.42696	10 32 56.99	+22 24 00.9	19.8	644	2002 CJ ₃₀₆	2002 02 06.45597	10 45 45.96	+10 47 05.7		1 695
2002 CX ₃₀₅	2002 04 01.21173	10 07 11.17	+23 10 48.1	20.3	644	2002 CJ ₃₀₆	2002 02 08.33431	10 44 12.47	+10 52 09.4	21.3	R 1 695
2002 CX ₃₀₅	2002 04 01.23259	10 07 10.77	+23 10 44.7	20.3	644	2002 CJ ₃₀₆	2002 02 08.43199	10 44 07.40	+10 52 25.3		1 695
2002 CX ₃₀₅	2002 04 01.25371	10 07 10.42	+23 10 41.8	20.6	644	2002 CK ₃₀₆	* 2002 02 06.36811	09 48 46.79	+03 54 39.2	20.4	644
2002 CY ₃₀₅	* 2002 02 04.25049	08 29 15.50	+13 51 04.5	19.5	699	2002 CK ₃₀₆	2002 02 06.38447	09 48 45.98	+03 54 42.3	19.9	644
2002 CY ₃₀₅	2002 02 04.27629	08 29 14.09	+13 51 15.5		699	2002 CK ₃₀₆	2002 02 06.39610	09 48 45.49	+03 54 44.7	20.2	644
2002 CY ₃₀₅	2002 02 04.30212	08 29 12.54	+13 51 23.7		699	2002 CK ₃₀₆	2002 02 07.39207	09 48 01.55	+03 57 59.7	19.9	644
2002 CY ₃₀₅	2002 02 04.32808	08 29 11.13	+13 51 34.5		699	2002 CK ₃₀₆	2002 02 07.42161	09 48 00.19	+03 58 05.3	20.2	644
2002 CY ₃₀₅	2002 02 06.23791	08 27 34.35	+14 03 05.1	20.0	644	2002 CK ₃₀₆	2002 02 07.43562	09 47 59.60	+03 58 08.5	20.4	644

2002 CO ₃₀₆	* 2002 02 06.31914	10 02 08.37	+28 09 57.1	19.6	704	2002 CY ₃₀₆	2002 02 10.36183	10 52 31.96	+09 45 37.2	18.7	704
2002 CO ₃₀₆	2002 02 06.33408	10 02 07.60	+28 10 00.5	20.2	704	2002 CZ ₃₀₆	* 2002 02 07.38692	11 30 22.12	+05 24 06.6	17.8	704
2002 CO ₃₀₆	2002 02 06.34906	10 02 06.82	+28 10 04.9	19.7	704	2002 CZ ₃₀₆	2002 02 07.40176	11 30 21.66	+05 24 08.1	18.5	704
2002 CO ₃₀₆	2002 02 06.36404	10 02 05.86	+28 10 08.4	19.5	704	2002 CZ ₃₀₆	2002 02 07.43090	11 30 20.77	+05 24 25.1	18.3	704
2002 CO ₃₀₆	2002 02 06.37923	10 02 04.99	+28 10 13.5	19.9	704	2002 CZ ₃₀₆	2002 02 10.38316	11 28 54.05	+05 41 02.1	19.9	704
2002 CO ₃₀₆	2002 02 10.31624	09 58 35.21	+28 27 16.0	19.2	704	2002 CZ ₃₀₆	2002 02 10.39743	11 28 53.67	+05 41 09.4	20.4	704
2002 CO ₃₀₆	2002 02 10.34481	09 58 33.53	+28 27 24.0	19.3	704	2002 CZ ₃₀₆	2002 02 10.41167	11 28 53.13	+05 41 15.7	20.6	704
2002 CO ₃₀₆	2002 02 10.35930	09 58 32.76	+28 27 27.7	19.6	704	2002 CZ ₃₀₆	2002 02 10.42597	11 28 52.59	+05 41 16.5	20.5	704
2002 CO ₃₀₆	2002 02 10.37604	09 58 31.83	+28 27 32.0	19.3	704	2002 CA ₃₀₇	* 2002 02 07.39312	12 23 14.94	+03 02 24.5	20.2	704
2002 CO ₃₀₆	2002 02 22.27292	09 47 47.83	+29 03 46.8	19.4	644	2002 CA ₃₀₇	2002 02 07.43721	12 23 14.32	+03 02 38.3	20.7	704
2002 CO ₃₀₆	2002 02 22.28343	09 47 47.28	+29 03 47.8	19.6	644	2002 CA ₃₀₇	2002 02 07.45176	12 23 14.11	+03 02 43.3	20.3	704
2002 CO ₃₀₆	2002 02 22.29390	09 47 46.69	+29 03 48.8	19.5	644	2002 CA ₃₀₇	2002 02 10.44993	12 22 34.51	+03 18 42.1	20.1	704
2002 CO ₃₀₆	2002 03 05.15408	09 38 57.89	+29 13 35.4	18.7 R	699	2002 CA ₃₀₇	2002 02 10.46456	12 22 34.32	+03 18 46.7	20.0	704
2002 CO ₃₀₆	2002 03 05.17047	09 38 57.21	+29 13 36.8		699	2002 CA ₃₀₇	2002 02 10.47898	12 22 34.16	+03 18 52.6	20.2	704
2002 CO ₃₀₆	2002 03 05.18688	09 38 56.61	+29 13 36.6		699	2002 CA ₃₀₇	2002 02 10.49331	12 22 33.93	+03 18 57.1	20.6	704
2002 CO ₃₀₆	2002 03 05.20329	09 38 55.72	+29 13 35.3		699	2002 CB ₃₀₇	* 2002 02 07.40027	11 18 51.05	+09 14 39.1	19.7	704
2002 CO ₃₀₆	2002 03 21.13957	09 30 01.06	+28 47 56.9	19.5	644	2002 CB ₃₀₇	2002 02 07.41486	11 18 50.57	+09 14 46.1	20.0	704
2002 CO ₃₀₆	2002 03 21.16042	09 30 00.56	+28 47 53.3	19.8	644	2002 CB ₃₀₇	2002 02 07.42940	11 18 50.12	+09 14 52.9	19.7	704
2002 CO ₃₀₆	2002 03 21.18149	09 30 00.05	+28 47 49.7	19.9	644	2002 CB ₃₀₇	2002 02 07.44409	11 18 49.65	+09 14 58.4	20.0	704
2002 CO ₃₀₆	2002 04 01.14773	09 27 29.90	+28 06 52.9	20.1	644	2002 CB ₃₀₇	2002 02 12.38477	11 16 04.31	+09 52 02.5	19.7	704
2002 CO ₃₀₆	2002 04 01.16859	09 27 29.78	+28 06 47.4	20.2	644	2002 CB ₃₀₇	2002 02 12.40120	11 16 03.85	+09 52 10.4	20.6	704
2002 CO ₃₀₆	2002 04 01.18982	09 27 29.62	+28 06 41.7	20.2	644	2002 CB ₃₀₇	2002 02 12.42972	11 16 02.57	+09 52 24.1	20.0	704
2002 CO ₃₀₆	2002 04 09.14764	09 27 35.51	+27 27 45.6	19.6 R	699	2002 CB ₃₀₇	2002 02 12.44395	11 16 02.02	+09 52 30.2	20.3	704
2002 CO ₃₀₆	2002 04 09.16771	09 27 35.71	+27 27 39.0		699	2002 CC ₃₀₇	* 2002 02 08.23212	08 17 55.24	+29 32 56.9	19.4	704
2002 CO ₃₀₆	2002 04 09.18782	09 27 35.84	+27 27 31.8		699	2002 CC ₃₀₇	2002 02 08.24637	08 17 54.53	+29 32 58.8	19.4	704
2002 CO ₃₀₆	2002 04 09.20788	09 27 35.89	+27 27 25.5		699	2002 CC ₃₀₇	2002 02 08.26068	08 17 53.72	+29 33 00.5	19.7	704
2002 CP ₃₀₆	* 2002 02 06.32188	10 34 04.33	+29 03 22.3	19.3	704	2002 CC ₃₀₇	2002 02 08.28934	08 17 52.25	+29 33 02.0	19.7	704
2002 CP ₃₀₆	2002 02 06.33682	10 34 03.70	+29 03 30.5	20.1	704	2002 CC ₃₀₇	2002 02 08.30589	08 17 51.15	+29 33 05.0	19.5	704
2002 CP ₃₀₆	2002 02 06.35185	10 34 03.09	+29 03 38.6	19.8	704	2002 CC ₃₀₇	2002 02 08.32024	08 17 50.39	+29 33 06.3	19.5	704
2002 CP ₃₀₆	2002 02 06.36692	10 34 02.44	+29 03 47.6	19.9	704	2002 CC ₃₀₇	2002 02 08.33459	08 17 49.65	+29 33 07.6	19.7	704
2002 CP ₃₀₆	2002 02 06.38197	10 34 01.76	+29 03 55.2	19.8	704	2002 CC ₃₀₇	2002 02 08.34893	08 17 48.86	+29 33 08.6	19.1	704
2002 CP ₃₀₆	2002 02 07.32449	10 33 22.10	+29 12 17.9	20.5	704	2002 CC ₃₀₇	2002 02 08.36352	08 17 47.96	+29 33 08.8	19.2	704
2002 CP ₃₀₆	2002 02 07.35334	10 33 20.83	+29 12 30.0	20.3	704	2002 CC ₃₀₇	2002 02 12.24606	08 14 32.20	+29 38 41.5	19.3	704
2002 CP ₃₀₆	2002 02 07.36777	10 33 20.02	+29 12 37.1	20.5	704	2002 CC ₃₀₇	2002 02 12.26091	08 14 31.45	+29 38 42.1	19.7	704
2002 CQ ₃₀₆	* 2002 02 06.33513	10 11 35.76	+25 50 25.7	19.8	704	2002 CC ₃₀₇	2002 02 12.27684	08 14 30.65	+29 38 42.6	19.2	704
2002 CQ ₃₀₆	2002 02 06.36509	10 11 33.64	+25 50 38.3	19.7	704	2002 CC ₃₀₇	2002 02 12.29162	08 14 29.93	+29 38 43.5	19.5	704
2002 CQ ₃₀₆	2002 02 06.38028	10 11 32.51	+25 50 43.9	19.9	704	2002 CC ₃₀₇	2002 02 12.30766	08 14 29.13	+29 38 44.3	19.8	704
2002 CQ ₃₀₆	2002 02 10.31675	10 06 57.53	+26 12 14.5	19.5	704	2002 CD ₃₀₇	2000 10 06.46283	02 35 06.51	+11 42 47.1	20.9 V	691
2002 CQ ₃₀₆	2002 02 10.33104	10 06 56.39	+26 12 19.0	19.7	704	2002 CD ₃₀₇	2000 10 06.48081	02 35 05.75	+11 42 44.2	21.2 V	691
2002 CQ ₃₀₆	2002 02 10.34532	10 06 55.43	+26 12 23.4	19.9	704	2002 CD ₃₀₇	2000 10 06.49849	02 35 04.94	+11 42 40.8	21.4 V	691
2002 CQ ₃₀₆	2002 02 10.37656	10 06 53.13	+26 12 32.5	20.0	704	2002 CD ₃₀₇	2000 11 02.28704	02 12 05.39	+10 13 09.0	20.3 V	691
2002 CR ₃₀₆	2001 12 18.47381	08 31 04.15	+22 09 21.8	20.2	704	2002 CD ₃₀₇	2000 11 02.30822	02 12 04.22	+10 13 04.6	20.4 V	691
2002 CR ₃₀₆	2001 12 18.49078	08 31 03.79	+22 09 25.8	20.4	704	2002 CD ₃₀₇	2000 11 02.32997	02 12 03.00	+10 12 59.9	20.8 V	691
2002 CR ₃₀₆	2001 12 18.52144	08 31 03.04	+22 09 33.0	20.2	704	2002 CD ₃₀₇	2001 11 14.46301	08 50 02.98	+21 22 52.9	21.6 V	291
2002 CR ₃₀₆	* 2002 02 07.23829	07 58 25.00	+25 17 59.7	19.5	704	2002 CD ₃₀₇	2001 11 14.46783	08 50 03.12	+21 22 52.4	21.3 V	291
2002 CR ₃₀₆	2002 02 07.25281	07 58 24.37	+25 18 00.9	20.2	704	2002 CD ₃₀₇	2001 11 14.47232	08 50 03.27	+21 22 52.7	21.8 V	291
2002 CR ₃₀₆	2002 02 07.28125	07 58 23.36	+25 18 04.3	20.3	704	2002 CD ₃₀₇	2001 12 18.47682	08 55 32.59	+22 15 36.0	20.2	704
2002 CR ₃₀₆	2002 02 07.29798	07 58 22.72	+25 18 08.3	20.2	704	2002 CD ₃₀₇	2001 12 18.49379	08 55 32.21	+22 15 39.4	19.8	704
2002 CR ₃₀₆	2002 02 12.17927	07 55 28.71	+25 30 10.0	20.2	704	2002 CD ₃₀₇	2001 12 18.50923	08 55 32.04	+22 15 41.8	20.0	704
2002 CR ₃₀₆	2002 02 12.19332	07 55 28.14	+25 30 12.9	20.6	704	2002 CD ₃₀₇	2001 12 18.52445	08 55 31.65	+22 15 45.3	20.4	704
2002 CR ₃₀₆	2002 02 12.20738	07 55 27.59	+25 30 14.2	20.7	704	2002 CD ₃₀₇	2002 01 14.31391	08 38 25.47	+24 12 23.1	18.8	704
2002 CR ₃₀₆	2002 02 12.22144	07 55 27.18	+25 30 14.8	20.2	704	2002 CD ₃₀₇	2002 01 14.32901	08 38 24.60	+24 12 26.8	19.9	704
2002 CS ₃₀₆	* 2002 02 07.31056	09 11 54.94	+12 31 58.8	19.6	704	2002 CD ₃₀₇	2002 01 14.34445	08 38 23.72	+24 12 31.7	19.3	704
2002 CS ₃₀₆	2002 02 07.34115	09 11 53.59	+12 32 20.1	19.7	704	2002 CD ₃₀₇	2002 01 14.37664	08 38 21.91	+24 12 40.9	19.3	704
2002 CS ₃₀₆	2002 02 07.35571	09 11 52.89	+12 32 30.9	19.7	704	2002 CD ₃₀₇	2002 01 23.30296	08 29 42.29	+24 53 06.2	19.4	704
2002 CS ₃₀₆	2002 02 07.37146	09 11 52.20	+12 32 43.6	20.5	704	2002 CD ₃₀₇	2002 01 23.33218	08 29 40.47	+24 53 13.8	19.7	704
2002 CS ₃₀₆	2002 02 11.23989	09 08 52.17	+13 16 51.2	19.1	704	2002 CD ₃₀₇	2002 01 23.36203	08 29 38.60	+24 53 21.5	19.9	704
2002 CS ₃₀₆	2002 02 11.25401	09 08 51.53	+13 17 00.4	19.7	704	2002 CD ₃₀₇	* 2002 02 08.30552	08 14 00.85	+25 49 13.6	19.6	704
2002 CS ₃₀₆	2002 02 11.26813	09 08 50.87	+13 17 09.9	19.3	704	2002 CD ₃₀₇	2002 02 08.31987	08 14 00.08	+25 49 15.6	20.2	704
2002 CS ₃₀₆	2002 02 11.28225	09 08 50.18	+13 17 20.4	19.0	704	2002 CD ₃₀₇	2002 02 08.33422	08 13 59.25	+25 49 18.0	19.8	704
2002 CS ₃₀₆	2002 02 11.29638	09 08 49.50	+13 17 29.6	18.9	704	2002 CD ₃₀₇	2002 02 08.34856	08 13 58.42	+25 49 20.4	20.2	704
2002 CT ₃₀₆	* 2002 02 07.31500	09 26 00.05	+20 38 35.5	19.5	704	2002 CD ₃₀₇	2002 02 08.36315	08 13 57.64	+25 49 20.5	20.0	704
2002 CT ₃₀₆	2002 02 07.34384	09 25 58.56	+20 38 48.2	20.0	704	2002 CD ₃₀₇	2002 02 12.26026	08 10 33.31	+25 58 34.5	19.6	704
2002 CT ₃₀₆	2002 02 07.35826	09 25 57.86	+20 38 55.0	19.8	704	2002 CD ₃₀₇	2002 02 12.27620	08 10 32.55	+25 58 36.2	19.9	704
2002 CT ₃₀₆	2002 02 07.37284	09 25 57.23	+20 39 01.5	19.9	704	2002 CD ₃₀₇	2002 02 12.29093	08 10 31.75	+25 58 37.3	19.6	704
2002 CT ₃₀₆	2002 02 08.32724	09 25 12.46	+20 46 19.5	19.7	704	2002 CD ₃₀₇	2002 02 12.30699	08 10 30.87	+25 58 39.6	19.6	704
2002 CT ₃₀₆	2002 02 08.34159	09 25 11.75	+20 46 25.9	19.9	704	2002 CE ₃₀₇	* 2002 02 08.30598	10 33 20.13	+10 30 58.6	18.0	704
2002 CT ₃₀₆	2002 02 08.35594	09 25 11.15	+20 46 32.2	19.9	704	2002 CE ₃₀₇	2002 02 08.35021	10 33 18.30	+10 31 09.1	18.1	704
2002 CT ₃₀₆	2002 02 08.37053	09 25 10.31	+20 46 42.1	20.0	704	2002 CE ₃₀₇					

2002 CF ₃₀₇	2002 02 12.25163	09 19 45.73	+23 36 28.8	19.4	704	2002 CU ₃₀₇	2002 02 10.23188	09 09 55.46	+18 32 27.0	19.8	704
2002 CF ₃₀₇	2002 02 12.26763	09 19 44.75	+23 36 33.6	19.9	704	2002 CU ₃₀₇	2002 02 10.23842	09 09 55.15	+18 32 29.4	19.8	704
2002 CF ₃₀₇	2002 02 12.28237	09 19 43.82	+23 36 39.5	20.0	704	2002 CU ₃₀₇	2002 02 10.24577	09 09 54.73	+18 32 30.1	19.7	704
2002 CF ₃₀₇	2002 02 12.29848	09 19 42.76	+23 36 44.2	20.0	704	2002 CU ₃₀₇	2002 02 10.24601	09 09 54.63	+18 32 30.5	19.9	704
2002 CF ₃₀₇	2002 02 12.31327	09 19 41.91	+23 36 50.4	20.1	704	2002 CU ₃₀₇	2002 02 10.25255	09 09 54.35	+18 32 31.8	20.1	704
2002 CF ₃₀₇	2002 02 23.21429	09 09 23.12	+24 31 08.1	20.2	644	2002 CU ₃₀₇	2002 02 10.26282	09 09 53.69	+18 32 32.1	20.4	704
2002 CF ₃₀₇	2002 02 23.22452	09 09 22.61	+24 31 11.4	20.2	644	2002 CU ₃₀₇	2002 02 10.26307	09 09 53.69	+18 32 33.6	20.0	704
2002 CF ₃₀₇	2002 02 23.23431	09 09 22.06	+24 31 13.5	20.1	644	2002 CU ₃₀₇	2002 02 10.26961	09 09 53.49	+18 32 37.1	20.5	704
2002 CG ₃₀₇	* 2002 02 08.31304	09 27 24.27	+22 24 37.3	19.3	704	2002 CU ₃₀₇	2002 02 10.27696	09 09 52.99	+18 32 36.1	20.0	704
2002 CG ₃₀₇	2002 02 08.32736	09 27 23.43	+22 24 40.2	19.6	704	2002 CU ₃₀₇	2002 02 10.27720	09 09 52.83	+18 32 35.9	20.0	704
2002 CG ₃₀₇	2002 02 08.34171	09 27 22.52	+22 24 42.5	19.7	704	2002 CU ₃₀₇	2002 02 10.28482	09 09 52.50	+18 32 38.6	19.8	704
2002 CG ₃₀₇	2002 02 08.35607	09 27 21.70	+22 24 44.6	19.5	704	2002 CU ₃₀₇	2002 02 10.29290	09 09 51.97	+18 32 39.2	20.0	704
2002 CG ₃₀₇	2002 02 12.26839	09 23 33.08	+22 34 30.5	20.1	704	2002 CU ₃₀₇	2002 02 10.29990	09 09 51.67	+18 32 42.6	20.5	704
2002 CG ₃₀₇	2002 02 12.28314	09 23 32.26	+22 34 33.2	19.8	704	2002 CU ₃₀₇	2002 02 11.30194	09 08 55.81	+18 36 12.6	20.1	704
2002 CG ₃₀₇	2002 02 12.29925	09 23 31.23	+22 34 36.4	20.0	704	2002 CU ₃₀₇	2002 02 11.31618	09 08 55.02	+18 36 14.8	20.1	704
2002 CG ₃₀₇	2002 02 12.31404	09 23 30.53	+22 34 39.0	19.9	704	2002 CU ₃₀₇	2002 02 11.34467	09 08 53.40	+18 36 21.0	20.0	704
2002 CH ₃₀₇	* 2002 02 08.31304	09 31 06.61	+21 59 25.5	19.5	704	2002 CV ₃₀₇	* 2002 02 10.23917	09 11 39.19	+21 44 44.6	20.0	704
2002 CH ₃₀₇	2002 02 08.32736	09 31 05.73	+21 59 32.0	20.5	704	2002 CV ₃₀₇	2002 02 10.27035	09 11 37.15	+21 44 43.3	20.3	704
2002 CH ₃₀₇	2002 02 08.35607	09 31 03.81	+21 59 43.9	20.0	704	2002 CV ₃₀₇	2002 02 10.28606	09 11 36.10	+21 44 51.6	20.0	704
2002 CH ₃₀₇	2002 02 12.26852	09 27 13.70	+22 27 43.2	20.1	704	2002 CV ₃₀₇	2002 02 10.30065	09 11 35.07	+21 44 54.8	20.2	704
2002 CH ₃₀₇	2002 02 12.28327	09 27 12.74	+22 27 50.3	20.1	704	2002 CV ₃₀₇	2002 02 12.25541	09 09 25.98	+21 50 01.1	20.3	704
2002 CH ₃₀₇	2002 02 12.29938	09 27 11.78	+22 27 57.3	20.3	704	2002 CV ₃₀₇	2002 02 12.26963	09 09 24.99	+21 50 03.9	20.2	704
2002 CJ ₃₀₇	* 2002 02 08.31341	09 41 01.59	+21 35 30.9	19.2	704	2002 CV ₃₀₇	2002 02 12.28409	09 09 24.02	+21 50 05.3	19.6	704
2002 CJ ₃₀₇	2002 02 08.32773	09 41 00.81	+21 35 30.2	20.1	704	2002 CV ₃₀₇	2002 02 12.29832	09 09 23.08	+21 50 07.5	20.1	704
2002 CJ ₃₀₇	2002 02 08.34208	09 40 59.71	+21 35 35.9	20.2	704	2002 CW ₃₀₇	* 2002 02 10.23967	09 10 23.87	+17 03 53.3	19.6	704
2002 CJ ₃₀₇	2002 02 08.35643	09 40 58.69	+21 35 35.4	20.1	704	2002 CW ₃₀₇	2002 02 10.25381	09 10 23.08	+17 03 55.6	19.6	704
2002 CJ ₃₀₇	2002 02 08.37102	09 40 57.61	+21 35 40.9	19.4	704	2002 CW ₃₀₇	2002 02 10.28656	09 10 21.26	+17 04 00.7	19.8	704
2002 CJ ₃₀₇	2002 02 12.31800	09 36 23.52	+21 47 47.7	19.2	704	2002 CW ₃₀₇	2002 02 10.30115	09 10 20.58	+17 04 03.8	19.9	704
2002 CJ ₃₀₇	2002 02 12.33281	09 36 22.52	+21 47 50.8	19.4	704	2002 CW ₃₀₇	2002 02 12.25591	09 08 39.38	+17 09 32.1	19.7	704
2002 CJ ₃₀₇	2002 02 12.34777	09 36 21.46	+21 47 54.1	19.5	704	2002 CW ₃₀₇	2002 02 12.27013	09 08 38.37	+17 09 34.3	20.2	704
2002 CJ ₃₀₇	2002 02 12.37702	09 36 19.34	+21 47 57.7	19.6	704	2002 CW ₃₀₇	2002 02 12.28460	09 08 37.68	+17 09 38.7	20.3	704
2002 CK ₃₀₇	* 2002 02 08.31622	09 26 37.07	+03 58 29.7	19.4	704	2002 CW ₃₀₇	2002 02 12.29882	09 08 36.90	+17 09 39.7	20.3	704
2002 CK ₃₀₇	2002 02 08.34524	09 26 35.58	+03 58 42.2	19.6	704	2002 CX ₃₀₇	* 2002 02 10.24042	09 17 50.21	+18 06 31.6	19.8	704
2002 CK ₃₀₇	2002 02 08.37497	09 26 33.95	+03 58 53.7	19.2	704	2002 CX ₃₀₇	2002 02 10.25456	09 17 49.50	+18 06 40.0	20.0	704
2002 CK ₃₀₇	2002 02 11.32201	09 24 02.25	+04 15 24.9	18.6	704	2002 CX ₃₀₇	2002 02 10.27161	09 17 48.45	+18 06 51.0	20.0	704
2002 CK ₃₀₇	2002 02 11.33648	09 24 01.47	+04 15 39.6	18.7	704	2002 CX ₃₀₇	2002 02 10.28732	09 17 47.52	+18 07 00.4	19.9	704
2002 CK ₃₀₇	2002 02 11.35108	09 24 00.68	+04 15 43.6	18.5	704	2002 CX ₃₀₇	2002 02 10.30191	09 17 46.68	+18 07 08.7	20.0	704
2002 CK ₃₀₇	2002 02 11.36563	09 23 59.90	+04 15 44.7	18.5	704	2002 CX ₃₀₇	2002 02 12.25641	09 15 55.28	+18 26 12.9	19.6	704
2002 CK ₃₀₇	2002 02 11.38020	09 23 59.11	+04 15 52.1	18.8	704	2002 CX ₃₀₇	2002 02 12.27064	09 15 54.40	+18 26 22.0	20.0	704
2002 CL ₃₀₇	* 2002 02 08.31660	09 30 45.35	+07 21 44.7	19.6	704	2002 CX ₃₀₇	2002 02 12.28510	09 15 53.52	+18 26 29.6	19.8	704
2002 CL ₃₀₇	2002 02 08.33112	09 30 44.38	+07 21 48.1	19.8	704	2002 CX ₃₀₇	2002 02 12.29932	09 15 52.70	+18 26 37.7	19.4	704
2002 CL ₃₀₇	2002 02 08.34562	09 30 43.47	+07 21 51.4	19.9	704	2002 CY ₃₀₇	* 2002 02 10.24118	09 23 26.93	+17 47 50.1	19.7	704
2002 CL ₃₀₇	2002 02 08.37535	09 30 41.35	+07 21 56.7	19.7	704	2002 CY ₃₀₇	2002 02 10.25532	09 23 26.00	+17 47 54.7	19.8	704
2002 CL ₃₀₇	2002 02 11.32238	09 27 28.27	+07 35 09.8	19.1	704	2002 CY ₃₀₇	2002 02 10.27237	09 23 24.95	+17 48 00.2	19.8	704
2002 CL ₃₀₇	2002 02 11.33686	09 27 27.27	+07 35 15.0	19.7	704	2002 CY ₃₀₇	2002 02 10.28807	09 23 23.89	+17 48 05.8	20.1	704
2002 CL ₃₀₇	2002 02 11.36604	09 27 25.40	+07 35 22.3	19.6	704	2002 CY ₃₀₇	2002 02 12.25666	09 21 26.44	+17 58 34.6	20.1	704
2002 CL ₃₀₇	2002 02 11.38058	09 27 24.36	+07 35 26.3	19.8	704	2002 CY ₃₀₇	2002 02 12.27089	09 21 25.72	+17 58 38.2	20.3	704
2002 CM ₃₀₇	* 2002 02 08.32822	09 29 34.44	+25 58 34.9	19.9	704	2002 CY ₃₀₇	2002 02 12.28535	09 21 24.60	+17 58 41.9	20.2	704
2002 CM ₃₀₇	2002 02 08.35692	09 29 32.85	+25 58 41.4	19.5	704	2002 CY ₃₀₇	2002 02 12.29957	09 21 23.93	+17 58 46.4	20.6	704
2002 CM ₃₀₇	2002 02 08.37151	09 29 32.13	+25 58 44.1	20.0	704	2002 CZ ₃₀₇	* 2002 02 10.24118	09 27 46.95	+17 52 45.6	20.0	704
2002 CM ₃₀₇	2002 02 12.25845	09 25 54.29	+26 11 03.5	20.6	704	2002 CZ ₃₀₇	2002 02 10.25532	09 27 46.00	+17 52 45.3	20.1	704
2002 CM ₃₀₇	2002 02 12.27291	09 25 53.43	+26 11 07.2	20.0	704	2002 CZ ₃₀₇	2002 02 10.27237	09 27 44.90	+17 52 45.4	20.2	704
2002 CM ₃₀₇	2002 02 12.28714	09 25 52.63	+26 11 09.1	20.6	704	2002 CZ ₃₀₇	2002 02 10.28807	09 27 43.84	+17 52 45.4	20.1	704
2002 CN ₃₀₇	* 2002 02 08.37761	10 28 35.04	+17 12 01.4	19.6	704	2002 CZ ₃₀₇	2002 02 10.30266	09 27 42.86	+17 52 43.9	20.1	704
2002 CN ₃₀₇	2002 02 08.39248	10 28 34.23	+17 12 06.7	20.1	704	2002 CZ ₃₀₇	2002 02 12.30391	09 25 32.40	+17 53 01.3	19.8	704
2002 CN ₃₀₇	2002 02 08.42114	10 28 32.80	+17 12 17.2	20.1	704	2002 CZ ₃₀₇	2002 02 12.31804	09 25 31.48	+17 53 00.6	19.8	704
2002 CN ₃₀₇	2002 02 08.43545	10 28 32.14	+17 12 21.8	19.8	704	2002 CZ ₃₀₇	2002 02 12.33219	09 25 30.52	+17 53 00.7	19.9	704
2002 CN ₃₀₇	2002 02 12.33780	10 25 20.65	+17 38 27.7	19.2	704	2002 CZ ₃₀₇	2002 02 12.34634	09 25 29.61	+17 53 00.7	19.6	704
2002 CN ₃₀₇	2002 02 12.35281	10 25 19.76	+17 38 33.6	19.7	704	2002 CZ ₃₀₇	2002 02 12.36051	09 25 28.60	+17 53 00.5	19.8	704
2002 CN ₃₀₇	2002 02 12.38199	10 25 18.18	+17 38 46.7	19.2	704	2002 CA ₃₀₈	* 2002 02 10.24269	09 30 33.82	+15 14 46.0	19.7	704
2002 CO ₃₀₇	* 2002 02 08.37959	10 47 33.45	+16 35 47.8	19.3	704	2002 CA ₃₀₈	2002 02 10.25683	09 30 33.11	+15 14 48.8	20.5	704
2002 CO ₃₀₇	2002 02 08.39446	10 47 32.82	+16 35 54.0	19.4	704	2002 CA ₃₀₈	2002 02 10.27388	09 30 32.25	+15 14 54.2	20.5	704
2002 CO ₃₀₇	2002 02 08.40879	10 47 32.08	+16 36 01.5	19.8	704	2002 CA ₃₀₈	2002 02 10.28958	09 30 31.52	+15 14 58.9	20.2	704
2002 CO ₃₀₇	2002 02 08.42312	10 47 31.33	+16 36 08.1	19.8	704	2002 CA ₃₀₈	2002 02 10.30417	09 30 30.74	+15 15 01.7	19.9	704
2002 CO ₃₀₇	2002 02 08.43743	10 47 30.62	+16 36 14.2	19.5	704	2002 CA ₃₀₈	2002 02 12.30442	09 28 54.33	+15 23 33.2	19.8	704
2002 CO ₃₀₇	2002 02 12.33960	10 44 30.26	+16 59 54.4	19.8	704	2002 CA ₃₀₈	2002 02 12.31855	09 28 53.75	+15 23 39.3	20.3	704
2002 CO ₃₀₇	2002 02 12.36912	10 44 28.77	+17 00 08.1	20.1	704	2002 CA ₃₀₈	2002 02 12.33270	09 28 52.96	+15 23 43.7	19.9	704
2002 CO ₃₀₇	2002 02 12.38379	10 44 28.07	+17 00 14.2	20.0	704	2002 CA ₃₀₈	2002 02 12.34685	09 28 52.19	+15 23 46.8	20.0	704
2002 CP ₃₀₇	* 2002 02 08.38342	11 22 56.68	+13 04 49.8	19.7	704						

2002 AUG. 22

M.P.S. 59889

2002 CF ₃₀₈	* 2002 02 10.24319	09 37 10.99	+16 46 32.4	20.0	704	2002 CT ₃₀₈	2002 02 10.34997	09 46 09.11	+16 53 20.9	19.6	704
2002 CF ₃₀₈	2002 02 10.27438	09 37 09.20	+16 46 40.3	20.4	704	2002 CT ₃₀₈	2002 02 10.36413	09 46 07.96	+16 53 25.2	20.6	704
2002 CF ₃₀₈	2002 02 10.29009	09 37 08.22	+16 46 43.4	20.3	704	2002 CT ₃₀₈	2002 02 12.30743	09 44 11.71	+17 05 06.5	19.6	704
2002 CF ₃₀₈	2002 02 10.30468	09 37 07.43	+16 46 46.6	20.3	704	2002 CT ₃₀₈	2002 02 12.32157	09 44 10.83	+17 05 12.0	19.8	704
2002 CF ₃₀₈	2002 02 12.30543	09 35 11.36	+16 54 35.7	19.9	704	2002 CT ₃₀₈	2002 02 12.33571	09 44 09.93	+17 05 17.4	20.0	704
2002 CF ₃₀₈	2002 02 12.31956	09 35 10.57	+16 54 37.7	20.2	704	2002 CT ₃₀₈	2002 02 12.34989	09 44 09.13	+17 05 23.8	20.5	704
2002 CF ₃₀₈	2002 02 12.33370	09 35 09.63	+16 54 41.4	20.6	704	2002 CU ₃₀₈	* 2002 02 10.30797	09 48 35.83	+17 51 46.5	20.0	704
2002 CF ₃₀₈	2002 02 12.36203	09 35 08.14	+16 54 48.6	20.7	704	2002 CU ₃₀₈	2002 02 10.32213	09 48 34.87	+17 51 50.5	20.4	704
2002 CG ₃₀₈	* 2002 02 10.24370	09 35 32.22	+17 46 15.3	20.2	704	2002 CU ₃₀₈	2002 02 10.35047	09 48 33.02	+17 51 59.1	20.5	704
2002 CG ₃₀₈	2002 02 10.25783	09 35 31.49	+17 46 17.9	20.2	704	2002 CU ₃₀₈	2002 02 12.32157	09 46 28.60	+18 01 37.5	20.3	704
2002 CG ₃₀₈	2002 02 10.27489	09 35 30.65	+17 46 22.3	20.3	704	2002 CU ₃₀₈	2002 02 12.33571	09 46 27.71	+18 01 41.5	20.5	704
2002 CG ₃₀₈	2002 02 10.29059	09 35 29.99	+17 46 27.5	20.3	704	2002 CU ₃₀₈	2002 02 12.34989	09 46 26.75	+18 01 44.0	20.6	704
2002 CG ₃₀₈	2002 02 10.30518	09 35 29.34	+17 46 31.2	20.7	704	2002 CU ₃₀₈	2002 02 12.36404	09 46 25.96	+18 01 48.8	20.1	704
2002 CG ₃₀₈	2002 02 12.30467	09 34 06.51	+17 53 22.2	19.9	704	2002 CV ₃₀₈	* 2002 02 10.30873	09 54 19.47	+14 01 05.3	20.0	704
2002 CG ₃₀₈	2002 02 12.31880	09 34 05.96	+17 53 27.9	20.0	704	2002 CV ₃₀₈	2002 02 10.32289	09 54 18.63	+14 01 13.3	20.6	704
2002 CG ₃₀₈	2002 02 12.34710	09 34 04.53	+17 53 36.5	20.3	704	2002 CV ₃₀₈	2002 02 10.33706	09 54 17.84	+14 01 21.3	20.6	704
2002 CG ₃₀₈	2002 02 12.36127	09 34 03.79	+17 53 41.3	20.2	704	2002 CV ₃₀₈	2002 02 10.35123	09 54 17.02	+14 01 28.7	20.7	704
2002 CH ₃₀₈	* 2002 02 10.24552	09 03 37.83	+17 58 17.4	20.1	704	2002 CV ₃₀₈	2002 02 10.36539	09 54 16.20	+14 01 33.6	20.4	704
2002 CH ₃₀₈	2002 02 10.26257	09 03 36.98	+17 58 23.6	20.4	704	2002 CV ₃₀₈	2002 02 12.24551	09 52 33.31	+14 18 03.4	20.5	704
2002 CH ₃₀₈	2002 02 10.27671	09 03 36.24	+17 58 27.6	20.2	704	2002 CV ₃₀₈	2002 02 12.25974	09 52 32.54	+14 18 11.6	20.6	704
2002 CH ₃₀₈	2002 02 12.25415	09 01 57.98	+18 05 15.3	19.9	704	2002 CV ₃₀₈	2002 02 12.27420	09 52 31.62	+14 18 18.4	20.8	704
2002 CH ₃₀₈	2002 02 12.26838	09 01 57.26	+18 05 16.3	20.8	704	2002 CV ₃₀₈	2002 02 12.28843	09 52 30.89	+14 18 26.8	20.4	704
2002 CH ₃₀₈	2002 02 12.28284	09 01 56.50	+18 05 19.7	20.1	704	2002 CV ₃₀₈	2002 02 12.30869	09 52 29.79	+14 18 36.6	20.2	704
2002 CH ₃₀₈	2002 02 12.29706	09 01 55.82	+18 05 22.9	20.4	704	2002 CV ₃₀₈	2002 02 12.33697	09 52 28.20	+14 18 52.2	20.8	704
2002 CJ ₃₀₈	* 2002 02 10.25004	08 49 25.08	+21 29 26.7	20.4	704	2002 CV ₃₀₈	2002 02 12.35115	09 52 27.38	+14 18 59.4	20.3	704
2002 CJ ₃₀₈	2002 02 10.26709	08 49 24.04	+21 29 31.6	20.4	704	2002 CV ₃₀₈	2002 02 12.36530	09 52 26.59	+14 19 06.8	20.0	704
2002 CJ ₃₀₈	2002 02 10.29738	08 49 22.32	+21 29 40.7	20.1	704	2002 CW ₃₀₈	* 2002 02 10.30999	09 57 59.57	+16 48 38.8	20.1	704
2002 CJ ₃₀₈	2002 02 12.25215	08 47 32.56	+21 38 34.8	20.0	704	2002 CW ₃₀₈	2002 02 10.32415	09 57 58.92	+16 48 44.5	20.2	704
2002 CJ ₃₀₈	2002 02 12.26637	08 47 31.87	+21 38 38.1	20.2	704	2002 CW ₃₀₈	2002 02 10.33832	09 57 58.24	+16 48 48.5	19.9	704
2002 CJ ₃₀₈	2002 02 12.28084	08 47 31.03	+21 38 43.0	19.9	704	2002 CW ₃₀₈	2002 02 10.35249	09 57 57.60	+16 48 52.4	20.1	704
2002 CJ ₃₀₈	2002 02 12.29506	08 47 30.24	+21 38 46.4	20.6	704	2002 CW ₃₀₈	2002 02 10.36666	09 57 57.04	+16 48 55.5	20.2	704
2002 CK ₃₀₈	* 2002 02 10.25055	08 55 28.06	+22 58 29.0	20.8	704	2002 CW ₃₀₈	2002 02 12.30895	09 56 29.22	+16 58 39.9	20.0	704
2002 CK ₃₀₈	2002 02 10.26760	08 55 26.89	+22 58 31.1	20.7	704	2002 CW ₃₀₈	2002 02 12.32308	09 56 28.52	+16 58 43.9	20.8	704
2002 CK ₃₀₈	2002 02 10.28181	08 55 25.84	+22 58 33.7	20.5	704	2002 CW ₃₀₈	2002 02 12.33723	09 56 27.68	+16 58 48.1	20.8	704
2002 CK ₃₀₈	2002 02 10.29788	08 55 24.85	+22 58 36.5	20.1	704	2002 CW ₃₀₈	2002 02 12.35141	09 56 27.07	+16 58 52.6	20.4	704
2002 CK ₃₀₈	2002 02 12.25265	08 53 16.05	+23 02 47.2	20.6	704	2002 CW ₃₀₈	2002 02 12.36556	09 56 26.53	+16 58 55.4	20.2	704
2002 CK ₃₀₈	2002 02 12.26688	08 53 15.13	+23 02 50.2	20.7	704	2002 CX ₃₀₈	* 2002 02 10.31049	10 07 14.72	+15 18 28.5	20.2	704
2002 CK ₃₀₈	2002 02 12.28134	08 53 14.25	+23 02 53.4	20.6	704	2002 CX ₃₀₈	2002 02 10.32466	10 07 14.16	+15 18 33.2	20.3	704
2002 CL ₃₀₈	* 2002 02 10.25305	09 02 12.89	+21 13 23.9	20.3	704	2002 CX ₃₀₈	2002 02 10.33883	10 07 13.33	+15 18 35.2	20.3	704
2002 CL ₃₀₈	2002 02 10.27010	09 02 12.00	+21 13 30.6	20.0	704	2002 CX ₃₀₈	2002 02 10.35300	10 07 12.72	+15 18 41.5	20.6	704
2002 CL ₃₀₈	2002 02 10.30039	09 02 10.59	+21 13 40.0	20.6	704	2002 CX ₃₀₈	2002 02 10.36716	10 07 11.91	+15 18 49.2	20.6	704
2002 CL ₃₀₈	2002 02 12.24091	09 00 36.47	+21 24 46.7	20.0	704	2002 CX ₃₀₈	2002 02 12.30061	10 05 36.47	+15 29 16.2	19.7	704
2002 CL ₃₀₈	2002 02 12.25515	09 00 35.84	+21 24 52.5	20.0	704	2002 CX ₃₀₈	2002 02 12.31045	10 05 36.00	+15 29 18.9	19.7	704
2002 CL ₃₀₈	2002 02 12.26938	09 00 35.16	+21 24 58.9	20.1	704	2002 CX ₃₀₈	2002 02 12.31474	10 05 35.67	+15 29 20.7	20.0	704
2002 CL ₃₀₈	2002 02 12.28384	09 00 34.38	+21 25 03.0	20.3	704	2002 CX ₃₀₈	2002 02 12.31702	10 05 35.63	+15 29 20.9	20.5	704
2002 CL ₃₀₈	2002 02 12.29806	09 00 33.82	+21 25 08.1	21.0	704	2002 CX ₃₀₈	2002 02 12.32459	10 05 35.24	+15 29 23.5	20.4	704
2002 CM ₃₀₈	* 2002 02 10.25431	09 15 31.47	+19 09 41.1	20.6	704	2002 CX ₃₀₈	2002 02 12.32888	10 05 35.00	+15 29 24.5	19.8	704
2002 CM ₃₀₈	2002 02 10.28707	09 15 29.68	+19 09 50.1	20.1	704	2002 CX ₃₀₈	2002 02 12.33117	10 05 34.93	+15 29 25.7	20.0	704
2002 CM ₃₀₈	2002 02 10.30166	09 15 28.84	+19 09 54.5	20.0	704	2002 CX ₃₀₈	2002 02 12.33874	10 05 34.51	+15 29 27.9	20.5	704
2002 CM ₃₀₈	2002 02 12.27064	09 13 29.67	+19 17 33.0	20.3	704	2002 CX ₃₀₈	2002 02 12.34304	10 05 34.27	+15 29 28.8	20.2	704
2002 CM ₃₀₈	2002 02 12.28510	09 13 28.76	+19 17 39.6	19.8	704	2002 CX ₃₀₈	2002 02 12.34532	10 05 34.17	+15 29 30.0	20.0	704
2002 CM ₃₀₈	2002 02 12.29932	09 13 27.97	+19 17 44.7	20.1	704	2002 CX ₃₀₈	2002 02 12.35292	10 05 33.73	+15 29 32.5	20.6	704
2002 CN ₃₀₈	* 2002 02 10.25532	09 27 00.37	+18 03 46.5	20.7	704	2002 CX ₃₀₈	2002 02 12.35721	10 05 33.48	+15 29 34.2	19.8	704
2002 CN ₃₀₈	2002 02 10.27237	09 26 59.39	+18 03 49.3	20.3	704	2002 CX ₃₀₈	2002 02 12.35949	10 05 33.50	+15 29 34.1	19.8	704
2002 CN ₃₀₈	2002 02 10.28807	09 26 58.62	+18 03 53.5	20.4	704	2002 CY ₃₀₈	* 2002 02 10.31251	10 11 24.21	+13 56 45.8	19.6	704
2002 CN ₃₀₈	2002 02 10.30266	09 26 57.67	+18 03 54.4	20.5	704	2002 CY ₃₀₈	2002 02 10.32668	10 11 23.38	+13 56 51.1	20.2	704
2002 CN ₃₀₈	2002 02 12.30391	09 25 06.79	+18 10 17.4	20.0	704	2002 CY ₃₀₈	2002 02 10.34085	10 11 22.77	+13 56 57.2	19.8	704
2002 CN ₃₀₈	2002 02 12.31804	09 25 05.97	+18 10 17.9	20.2	704	2002 CY ₃₀₈	2002 02 10.35502	10 11 22.03	+13 57 02.1	20.2	704
2002 CN ₃₀₈	2002 02 12.33219	09 25 05.20	+18 10 20.0	20.3	704	2002 CY ₃₀₈	2002 02 10.36918	10 11 21.32	+13 57 07.9	20.0	704
2002 CN ₃₀₈	2002 02 12.34634	09 25 04.54	+18 10 23.1	20.5	704	2002 CY ₃₀₈	2002 02 12.32510	10 09 45.48	+14 09 48.5	20.2	704
2002 CN ₃₀₈	2002 02 12.36051	09 25 03.59	+18 10 25.1	20.1	704	2002 CY ₃₀₈	2002 02 12.33924	10 09 44.79	+14 09 53.2	20.5	704
2002 CO ₃₀₈	* 2002 02 10.26659	08 52 17.97	+18 06 59.7	20.6	704	2002 CY ₃₀₈	2002 02 12.35342	10 09 44.05	+14 09 56.6	20.1	704
2002 CO ₃₀₈	2002 02 10.28073	08 52 17.20	+18 07 00.6	20.6	704	2002 CY ₃₀₈	2002 02 12.36759	10 09 43.47	+14 10 05.2	20.5	704
2002 CO ₃₀₈	2002 02 10.29688	08 52 16.32	+18 07 01.4	20.6	704	2002 CZ ₃₀₈	* 2002 02 10.31251	10 12 17.04	+13 41 52.8	20.0	704
2002 CO ₃₀₈	2002 02 12.25165	08 50 31.35	+18 12 59.6	20.7	704	2002 CZ ₃₀₈	2002 02 10.32668	10 12 16.26	+13 42 00.9	20.0	704
2002 CO ₃₀₈	2002 02 12.26587	08 50 30.54	+18 13 03.2	20.5	704	2002 CZ ₃₀₈	2002 02 10.36918	10 12 14.15	+13 42 24.6	20.2	704
2002 CO ₃₀₈	2002 02 12.28034	08 50 29.73	+18 13 05.4	20.5	704	2002 CZ ₃₀₈	2002 02 12.32510	10 10 38.74	+14 00 34.0	20.6	704
2002 CO ₃₀₈	2002 02 12.29456	08 50 28.98	+18 13 07.6	20.7	704	2002 CZ ₃₀₈	2002 02 12.33924	10 10 38.14	+14 00 41.5	20.7	704
2002 CP ₃₀₈	* 2002 02 10.30596	09 33 02.89	+18 59 25.7	19.5	704	200					

2002 CF ₃₀₉	2002 02 10.41217	11 28 44.63	+09 07 40.2	20.2	704	2002 CS ₃₀₉	2002 02 13.37591	10 45 05.39	+09 12 43.1	20.5 V	691
2002 CF ₃₀₉	2002 02 10.42646	11 28 44.41	+09 07 42.9	20.2	704	2002 CS ₃₀₉	2002 03 18.17016	10 20 17.59	+11 42 52.8	21.2 V	691
2002 CF ₃₀₉	2002 02 10.44075	11 28 43.97	+09 07 47.9	20.2	704	2002 CS ₃₀₉	2002 03 18.20269	10 20 16.34	+11 43 00.1	21.3 V	691
2002 CF ₃₀₉	2002 02 12.38679	11 28 01.91	+09 15 22.6	19.2	704	2002 CS ₃₀₉	2002 03 18.22441	10 20 15.53	+11 43 04.6	21.3 V	691
2002 CF ₃₀₉	2002 02 12.40321	11 28 01.60	+09 15 26.3	19.8	704	2002 DT	2002 02 12.33673	09 51 56.77	+12 24 45.1	20.2	704
2002 CF ₃₀₉	2002 02 12.43173	11 28 00.99	+09 15 33.8	19.8	704	2002 DT	2002 02 12.35090	09 51 56.09	+12 24 50.6	20.0	704
2002 CF ₃₀₉	2002 02 12.44596	11 28 00.60	+09 15 36.0	19.4	704	2002 DT	2002 02 12.36505	09 51 55.44	+12 24 54.9	20.0	704
2002 CG ₃₀₉	* 2002 02 10.47872	12 16 31.50	+03 46 33.0	20.3	704	2002 DV	2002 02 07.24623	09 37 09.53	+14 29 29.7	21.6 V	291
2002 CG ₃₀₉	2002 02 10.49305	12 16 31.35	+03 46 39.6	19.7	704	2002 DV	2002 02 07.26768	09 37 08.49	+14 29 32.7	21.3 V	291
2002 CG ₃₀₉	2002 02 10.50737	12 16 31.14	+03 46 47.4	19.9	704	2002 DV	2002 02 07.28926	09 37 07.47	+14 29 35.7	21.7 V	291
2002 CG ₃₀₉	2002 02 12.45609	12 15 59.36	+04 02 56.9	19.9	704	2002 DP ₁	1989 04 04.22014	11 40 49.68	+08 52 25.5		261
2002 CG ₃₀₉	2002 02 12.49873	12 15 58.66	+04 03 20.6	19.9	704	2002 DP ₁	1989 04 04.27569	11 40 47.53	+08 52 53.0		261
2002 CG ₃₀₉	2002 02 12.51296	12 15 58.34	+04 03 29.0	19.9	704	2002 DU ₃	2002 08 14.42098	03 14 10.83	+10 55 13.1	22.1 V	291
2002 CH ₃₀₉	* 2002 02 11.24391	09 33 55.38	+14 25 09.1	19.2	704	2002 DU ₃	2002 08 14.42521	03 14 11.07	+05 15 18.2	22.2 V	291
2002 CH ₃₀₉	2002 02 11.25803	09 33 54.63	+14 25 23.6	20.4	704	2002 DU ₃	2002 08 14.42895	03 14 11.19	+10 55 23.0	22.4 V	291
2002 CH ₃₀₉	2002 02 11.27215	09 33 53.73	+14 25 38.8	20.7	704	2002 DU ₅	2002 02 11.38059	11 20 14.78	+03 20 40.4	20.1	704
2002 CH ₃₀₉	2002 02 11.28628	09 33 53.21	+14 25 52.2	19.6	704	2002 DU ₅	2002 02 11.39496	11 20 13.53	+03 20 32.0	20.3	704
2002 CH ₃₀₉	2002 02 11.30040	09 33 52.47	+14 26 06.4	20.0	704	2002 DU ₅	2002 02 11.40950	11 20 12.30	+03 20 22.9	20.3	704
2002 CH ₃₀₉	2002 02 12.30442	09 33 02.99	+14 43 04.4	19.3	704	2002 DU ₅	2002 02 11.42393	11 20 11.24	+03 20 17.3	20.2	704
2002 CH ₃₀₉	2002 02 12.31855	09 33 02.24	+14 43 18.7	20.0	704	2002 DU ₅	2002 02 11.43824	11 20 10.12	+03 20 09.4	20.0	704
2002 CH ₃₀₉	2002 02 12.33270	09 33 01.54	+14 43 33.1	20.0	704	2002 DM ₆	2002 02 11.31235	10 25 53.37	+07 50 51.9	19.9	704
2002 CH ₃₀₉	2002 02 12.34685	09 33 00.77	+14 43 47.8	19.5	704	2002 DM ₆	2002 02 11.32659	10 25 52.52	+07 50 54.2	20.4	704
2002 CJ ₃₀₉	* 2002 02 11.30168	09 03 37.22	+23 24 50.7	19.9	704	2002 DM ₆	2002 02 11.34083	10 25 51.59	+07 50 58.8	20.5	704
2002 CJ ₃₀₉	2002 02 11.31593	09 03 36.30	+23 24 50.0	20.3	704	2002 DM ₆	2002 02 11.36934	10 25 49.95	+07 51 05.1	20.1	704
2002 CJ ₃₀₉	2002 02 11.33017	09 03 35.46	+23 24 48.8	20.8	704	2002 DQ ₆	2002 02 11.31235	10 27 15.86	+07 41 45.7	19.3	704
2002 CJ ₃₀₉	2002 02 11.34441	09 03 34.67	+23 24 50.9	20.7	704	2002 DQ ₆	2002 02 11.32659	10 27 15.01	+07 41 50.9	19.5	704
2002 CJ ₃₀₉	2002 02 11.35865	09 03 33.59	+23 24 49.1	20.1	704	2002 DQ ₆	2002 02 11.34083	10 27 14.06	+07 41 56.1	19.7	704
2002 CJ ₃₀₉	2002 02 15.25981	08 59 44.65	+23 23 23.0	20.4	704	2002 DZ ₆	2002 03 05.30098	09 56 23.78	+09 26 11.1	21.9 V	691
2002 CJ ₃₀₉	2002 02 15.27440	08 59 43.84	+23 23 24.2	20.3	704	2002 DZ ₆	2002 03 05.30577	09 56 23.54	+09 26 11.6	21.7 V	691
2002 CJ ₃₀₉	2002 02 15.28930	08 59 42.92	+23 23 22.4	20.8	704	2002 DZ ₆	2002 03 05.31059	09 56 23.40	+09 26 15.0	22.2 V	691
2002 CJ ₃₀₉	2002 02 15.30369	08 59 42.09	+23 23 21.8	20.6	704	2002 DN ₇	2002 02 13.24817	09 06 03.03	+38 39 35.8	20.0	644
2002 CK ₃₀₉	* 2002 02 11.30349	10 08 19.63	+05 00 09.1	19.3	704	2002 DN ₇	2002 02 13.26022	09 06 02.21	+38 39 36.3	20.8	644
2002 CK ₃₀₉	2002 02 11.31773	10 08 18.88	+05 00 13.3	19.6	704	2002 DN ₇	2002 02 13.27195	09 06 01.44	+38 39 37.2	19.4	644
2002 CK ₃₀₉	2002 02 11.32534	10 08 18.47	+05 00 14.9	19.9	704	2002 DO ₈	2001 12 09.38752	09 21 20.61	+34 15 05.0	19.6	704
2002 CK ₃₀₉	2002 02 11.33198	10 08 18.18	+05 00 18.1	19.8	704	2002 DO ₈	2001 12 09.40251	09 21 20.80	+34 15 11.9	19.9	704
2002 CK ₃₀₉	2002 02 11.33958	10 08 17.74	+05 00 19.2	20.2	704	2002 DO ₈	2001 12 09.43257	09 21 21.24	+34 15 27.6	20.4	704
2002 CK ₃₀₉	2002 02 11.34622	10 08 17.42	+05 00 21.9	19.5	704	2002 DO ₈	2001 12 09.44762	09 21 21.42	+34 15 34.4	20.3	704
2002 CK ₃₀₉	2002 02 11.35381	10 08 16.99	+05 00 24.2	20.1	704	2002 DO ₈	2002 01 19.31665	09 03 12.63	+40 40 38.1	19.1 R	699
2002 CK ₃₀₉	2002 02 11.36046	10 08 16.68	+05 00 27.4	19.7	704	2002 DO ₈	2002 01 19.34418	09 03 10.78	+40 40 49.8		699
2002 CK ₃₀₉	2002 02 11.36809	10 08 16.28	+05 00 28.2	20.1	704	2002 DO ₈	2002 01 19.37172	09 03 08.94	+40 41 02.8		699
2002 CK ₃₀₉	2002 02 12.32984	10 07 28.39	+05 05 28.7	20.2	704	2002 DO ₈	2002 01 19.39925	09 03 07.11	+40 41 15.5		699
2002 CK ₃₀₉	2002 02 12.34426	10 07 27.50	+05 05 32.8	20.0	704	2002 DO ₈	2002 01 25.31331	08 56 22.67	+41 22 08.5	19.7	704
2002 CK ₃₀₉	2002 02 12.35927	10 07 26.71	+05 05 37.4	20.1	704	2002 DO ₈	2002 01 25.34311	08 56 20.40	+41 22 18.8	19.4	704
2002 CK ₃₀₉	2002 02 12.37386	10 07 25.90	+05 05 41.9	19.8	704	2002 DO ₈	2002 01 25.37276	08 56 18.18	+41 22 30.1	19.8	704
2002 CL ₃₀₉	* 2002 02 11.31135	10 18 18.56	+05 11 03.3	19.0	704	2002 DV ₈	2002 01 25.32075	10 17 57.89	+42 33 16.4	19.0	704
2002 CL ₃₀₉	2002 02 11.32559	10 18 17.79	+05 11 06.1	19.3	704	2002 DV ₈	2002 01 25.33572	10 17 56.80	+42 33 16.8	18.9	704
2002 CL ₃₀₉	2002 02 11.33983	10 18 17.06	+05 11 08.6	19.7	704	2002 DV ₈	2002 01 25.38029	10 17 53.35	+42 33 18.6	19.9	704
2002 CL ₃₀₉	2002 02 11.35407	10 18 16.29	+05 11 11.4	19.5	704	2002 DV ₈	2002 03 20.13109	09 15 50.51	+36 04 57.2	19.7	644
2002 CL ₃₀₉	2002 02 11.36834	10 18 15.55	+05 11 14.7	19.8	704	2002 DV ₈	2002 03 20.15445	09 15 49.78	+36 04 38.6	20.1	644
2002 CL ₃₀₉	2002 02 12.32970	10 17 26.75	+05 14 22.3	19.8	704	2002 DV ₈	2002 03 20.17557	09 15 49.19	+36 04 21.9	20.2	644
2002 CL ₃₀₉	2002 02 12.34413	10 17 25.92	+05 14 23.6	20.8	704	2002 DV ₈	2002 03 31.13538	09 12 48.75	+33 33 25.0	20.4	644
2002 CL ₃₀₉	2002 02 12.35913	10 17 25.01	+05 14 27.5	20.1	704	2002 DV ₈	2002 03 31.19832	09 12 48.29	+33 32 32.2	20.5	644
2002 CL ₃₀₉	2002 02 12.37372	10 17 24.23	+05 14 29.3	19.7	704	2002 DV ₈	2002 03 31.21926	09 12 48.14	+33 32 14.5	20.8	644
2002 CM ₃₀₉	* 2002 02 11.31285	10 24 59.16	+05 24 26.7	19.0	704	2002 DZ ₁₀	2002 03 05.25994	09 44 56.81	+39 48 44.7	19.4	704
2002 CM ₃₀₉	2002 02 11.32710	10 24 58.57	+05 24 33.0	19.9	704	2002 DZ ₁₀	2002 03 05.27489	09 44 56.01	+39 48 40.1	20.0	704
2002 CM ₃₀₉	2002 02 11.34134	10 24 57.89	+05 24 39.0	19.4	704	2002 DZ ₁₀	2002 03 05.30491	09 44 54.00	+39 48 30.7	19.7	704
2002 CM ₃₀₉	2002 02 11.35558	10 24 57.33	+05 24 45.3	19.8	704	2002 DZ ₁₀	2002 03 05.31992	09 44 53.04	+39 48 26.4	20.0	704
2002 CM ₃₀₉	2002 02 11.36985	10 24 56.70	+05 24 51.6	19.2	704	2002 DZ ₁₀	2002 03 19.18987	09 33 05.98	+38 23 49.1	19.3	644
2002 CM ₃₀₉	2002 02 12.33011	10 24 16.47	+05 31 44.6	20.1	704	2002 DZ ₁₀	2002 03 19.19217	09 33 05.90	+38 23 48.0	19.7	644
2002 CM ₃₀₉	2002 02 12.34453	10 24 15.82	+05 31 50.3	19.7	704	2002 DZ ₁₀	2002 03 19.21072	09 33 05.10	+38 23 40.0	19.5	644
2002 CM ₃₀₉	2002 02 12.35954	10 24 15.23	+05 31 57.9	19.7	704	2002 DZ ₁₀	2002 03 19.21310	09 33 05.08	+38 23 39.1	20.0	644
2002 CM ₃₀₉	2002 02 12.37420	10 24 14.52	+05 32 06.4	19.9	704	2002 DZ ₁₀	2002 03 19.23173	09 33 04.24	+38 23 30.7	19.4	644
2002 CN ₃₀₉	* 2002 02 11.31361	10 32 31.51	+04 53 47.8	19.2	704	2002 DZ ₁₀	2002 03 19.23404	09 33 04.16	+38 23 29.9	19.7	644
2002 CN ₃₀₉	2002 02 11.32785	10 32 30.66	+04 53 47.3	19.9	704	2002 DR ₁₁	2002 02 07.17353	08 06 36.76	+07 21 04.3	19.6	644
2002 CN ₃₀₉	2002 02 11.34209	10 32 29.83	+04 53 46.0	19.9	704	2002 DR ₁₁	2002 02 07.19463	08 06 35.67	+07 21 14.7	19.7	644
2002 CN ₃₀₉	2002 02 11.35634	10 32 28.95	+04 53 44.9	20.0	704	2002 DR ₁₁	2002 02 07.21564	08 06 34.56	+07 21 25.0	19.8	644
2002 CN ₃₀₉	2002 02 11.37060	10 32 28.11	+04 53 43.0	19.5	704	2002 DK ₁₂	2002 03 06.31212	12 04 52.62	+23 07 35.9	19.1	704
2002 CN ₃₀₉	2002 02 12.32957	10 31 32.48	+04 52 25.9	19.6	704	2002 DK ₁₂	2002 03 06.35942	12 04 50.29	+23 07 59.0	19.3	704
2002 CN ₃₀₉	2002 02 12.34399	10 31 31.47	+04 52 25.1	19.6	704	2002 DK ₁₂	2002 03 06.39430	12 04 48.60	+23 08 18.3	19.2	704
2002 CN ₃₀₉	2002 02 12.37359	10 31 29.56	+04 52								

2002 AUG. 22

M.P.S. 59891

2002 DW ₁₄	2002 02 11.31927	09 43 27.25	+08 51 07.6	19.5	704	2002 ED ₁	2002 04 18.90995	11 35 21.20	+36 07 15.8	18.5 R	599
2002 DW ₁₄	2002 02 11.33352	09 43 26.34	+08 51 11.4	20.0	704	2002 ED ₁	2002 04 18.91367	11 35 21.04	+36 07 13.2	18.8 R	599
2002 DW ₁₄	2002 02 11.34775	09 43 25.42	+08 51 14.9	20.0	704	2002 ED ₁	2002 04 18.91659	11 35 20.95	+36 07 10.8	18.7 R	599
2002 DW ₁₄	2002 02 11.36202	09 43 24.48	+08 51 18.5	20.6	704	2002 ED ₁	2002 04 18.91975	11 35 20.84	+36 07 08.4	18.8 R	599
2002 DY ₁₄	2002 03 13.19621	09 32 02.02	+11 23 43.8	20.8	644	2002 ED ₁	2002 05 04.22860	11 30 12.08	+32 32 19.4	19.2	704
2002 DY ₁₄	2002 03 13.21697	09 32 01.35	+11 23 49.7	20.9	644	2002 ED ₁	2002 05 04.24085	11 30 11.85	+32 32 08.6	19.2	704
2002 DY ₁₄	2002 03 13.23789	09 32 00.60	+11 23 55.6	20.4	644	2002 ED ₁	2002 05 04.25312	11 30 11.75	+32 31 58.4	18.9	704
2002 DY ₁₄	2002 04 17.15197	09 29 50.93	+12 43 23.1	21.8 V	291	2002 EV ₁	2001 12 24.02910	12 45 04.66	+14 51 06.5	20.0 V	209
2002 DY ₁₄	2002 04 17.17458	09 29 51.44	+12 43 22.8	22.0 V	291	2002 EV ₁	2001 12 24.04463	12 45 06.79	+14 51 10.0	19.8 V	209
2002 DY ₁₄	2002 04 17.19515	09 29 51.86	+12 43 22.5	21.9 V	291	2002 EV ₁	2001 12 24.06063	12 45 08.86	+14 51 14.5	19.2 V	209
2002 DO ₁₆	2002 02 10.37760	10 57 06.47	+09 57 17.5	19.2	704	2002 EH ₃	2002 03 16.24712	11 25 30.75	+09 02 10.6	19.2	704
2002 DO ₁₆	2002 02 10.39186	10 57 05.76	+09 57 18.3	20.0	704	2002 EH ₃	2002 03 16.26056	11 25 29.54	+09 02 03.1	19.1	704
2002 DO ₁₆	2002 02 10.40611	10 57 05.07	+09 57 20.0	19.9	704	2002 EH ₃	2002 03 16.27397	11 25 28.36	+09 01 55.7	19.1	704
2002 DO ₁₆	2002 02 10.42040	10 57 04.41	+09 57 20.3	19.7	704	2002 EH ₃	2002 03 16.28744	11 25 27.18	+09 01 48.2	19.0	704
2002 DO ₁₆	2002 03 09.27686	10 33 10.72	+10 28 21.0	20.2	644	2002 EH ₃	2002 03 16.30094	11 25 25.99	+09 01 41.3	19.5	704
2002 DO ₁₆	2002 03 09.35419	10 33 06.45	+10 28 24.4	19.8	644	2002 ET ₃	1997 04 07.45231	11 33 52.73	+06 21 37.2	18.8 R	566
2002 DO ₁₆	2002 03 09.42394	10 33 02.64	+10 28 28.1	21.1	644	2002 ET ₃	1997 04 07.46072	11 33 52.50	+06 21 40.6	18.9 R	566
2002 DO ₁₆	2002 02 11.31260	10 27 27.26	+06 58 21.2	19.9	704	2002 ET ₃	1997 04 07.46913	11 33 52.21	+06 21 44.2	19.0 R	566
2002 DO ₁₆	2002 02 11.34108	10 27 25.48	+06 58 24.6	20.0	704	2002 EE ₄	1991 10 14.23889	00 06 25.12	+02 57 20.0		9 261
2002 DO ₁₆	2002 02 11.35533	10 27 24.58	+06 58 27.5	20.6	704	2002 EE ₄	1991 10 14.28750	00 06 22.92	+02 57 11.8		9 261
2002 DO ₁₆	2002 02 11.36959	10 27 23.64	+06 58 30.4	20.2	704	2002 EE ₄	1991 10 17.47808	23 59 03.10	+02 29 10.4		9 260
2002 DO ₁₆	2002 03 13.19436	09 56 16.38	+08 26 43.8	19.4	704	2002 EE ₄	1991 10 27.51975	23 59 02.03	+02 29 07.2		9 260
2002 DO ₁₆	2002 03 13.22134	09 56 14.86	+08 26 47.9	20.0	704	2002 EB ₅	1989 10 28.40625	05 57 13.36	+35 57 31.6		9 261
2002 DO ₁₆	2002 03 13.23489	09 56 14.08	+08 26 49.3	19.9	704	2002 EB ₅	1989 10 28.44792	05 57 12.91	+35 57 41.1		9 261
2002 DY ₁₇	2002 02 14.26104	10 51 10.20	+07 10 00.6	20.8 V	291	2002 EC ₆	2002 03 22.50481	12 16 25.94	+06 32 35.2	20.6	644
2002 DY ₁₇	2002 02 14.28118	10 51 09.34	+07 10 07.2	21.1 V	291	2002 EC ₆	2002 03 22.51541	12 16 24.55	+06 32 23.8	20.0	644
2002 DY ₁₇	2002 02 14.30134	10 51 08.39	+07 10 12.9	20.7 V	291	2002 EC ₆	2002 03 22.52704	12 16 23.04	+06 32 11.5	20.0	644
2002 DB ₁₈	2002 03 05.18383	10 43 39.18	+09 29 47.4	19.8 V	691	2002 EL ₆	2002 08 04.64259	02 22 31.53	-10 50 40.0	18.2 R	474
2002 DB ₁₈	2002 03 05.20612	10 43 38.12	+09 30 18.9	20.0 V	691	2002 EL ₆	2002 08 04.66030	02 22 31.74	-10 50 48.5	18.2 R	474
2002 DB ₁₈	2002 03 05.27375	10 43 34.94	+09 31 54.6	20.4 V	691	2002 EL ₆	2002 08 04.66701	02 22 31.79	-10 50 51.8	18.2 R	474
2002 DB ₁₈	2002 03 16.18301	10 35 56.35	+13 38 11.6	19.1	704	2002 EL ₆	2002 08 04.67350	02 22 31.90	-10 50 55.1	17.7 R	474
2002 DB ₁₈	2002 03 16.19572	10 35 55.81	+13 38 28.0	19.1	704	2002 EM ₆	2002 07 09.32387	13 08 44.03	+56 32 20.7	21.6 R	2 568
2002 DB ₁₈	2002 03 16.20849	10 35 55.24	+13 38 44.1	19.6	704	2002 EM ₆	2002 07 09.32653	13 08 44.55	+56 32 19.1	21.6 R	2 568
2002 DB ₁₈	2002 03 16.22130	10 35 54.76	+13 39 00.3	19.5	704	2002 EW ₆	2002 03 20.26056	12 14 50.23	-01 43 00.3	21.2 V	691
2002 DB ₁₈	2002 03 16.23415	10 35 54.25	+13 39 16.7	19.6	704	2002 EW ₆	2002 03 20.28180	12 14 49.07	-01 42 52.1	21.5 V	691
2002 DJ ₁₈	2002 02 10.32695	11 53 21.01	+17 16 28.2	19.1	704	2002 EW ₆	2002 03 20.30303	12 14 47.92	-01 42 44.0	21.5 V	691
2002 DJ ₁₈	2002 02 10.34131	11 53 20.54	+17 16 30.6	20.3	704	2002 EY ₆	2002 03 20.32461	12 14 29.13	-02 12 23.4	21.9 V	691
2002 DJ ₁₈	2002 02 10.35579	11 53 19.89	+17 16 32.1	20.2	704	2002 EY ₆	2002 03 20.34564	12 14 27.92	-02 12 18.8	21.6 V	691
2002 DU ₁₈	* 2002 02 19.25748	09 28 37.51	+36 58 58.2	19.6	704	2002 EY ₆	2002 03 20.37838	12 14 26.06	-02 12 11.4	21.2 V	691
2002 DU ₁₈	2002 02 19.27150	09 28 36.49	+36 58 59.9	20.0	704	2002 EH ₇	2002 03 20.25912	12 12 45.54	-01 39 23.5	20.8 V	691
2002 DU ₁₈	2002 02 19.28553	09 28 35.74	+36 59 01.6	20.5	704	2002 EH ₇	2002 03 20.28036	12 12 44.28	-01 39 16.6	21.1 V	691
2002 DU ₁₈	2002 02 19.29956	09 28 34.85	+36 59 03.7	20.1	704	2002 EH ₇	2002 03 20.30159	12 12 43.01	-01 39 09.9	21.1 V	691
2002 DU ₁₈	2002 02 21.23764	09 26 40.24	+37 01 53.0	20.1	704	2002 EH ₇	2002 04 08.15356	11 55 48.80	-00 02 57.2	20.8 V	691
2002 DU ₁₈	2002 02 21.29221	09 26 37.23	+37 01 55.0	20.4	704	2002 EH ₇	2002 04 08.17572	11 55 47.65	-00 02 51.4	20.9 V	691
2002 DU ₁₈	2002 02 21.32891	09 26 34.91	+37 01 56.4	20.4	704	2002 EH ₇	2002 04 08.19837	11 55 46.50	-00 02 45.6	21.0 V	691
2002 DU ₁₈	2002 02 21.34278	09 26 34.11	+37 01 58.1	20.3	704	2002 EJ ₈	1987 08 26.42361	01 20 58.64	+04 37 41.3		9 261
2002 DV ₁₈	* 2002 02 19.25872	09 48 30.23	+39 39 35.5	18.8	704	2002 EJ ₈	1987 08 26.47222	01 20 58.42	+04 37 24.9		9 261
2002 DV ₁₈	2002 02 19.27274	09 48 29.25	+39 39 34.8	19.1	704	2002 EL ₈	2002 04 03.32019	11 02 28.59	+08 19 42.1	19.6 R	644
2002 DV ₁₈	2002 02 19.28677	09 48 28.30	+39 39 35.2	19.2	704	2002 EL ₈	2002 04 03.36175	11 02 27.08	+08 19 53.5	19.8 R	644
2002 DV ₁₈	2002 02 21.26519	09 46 20.37	+39 37 58.9	19.8	704	2002 EQ ₉	2002 08 05.92005	20 34 19.39	+18 59 30.8	19.6 R	113
2002 DV ₁₈	2002 02 21.29491	09 46 18.52	+39 37 54.5	19.8	704	2002 EQ ₉	2002 08 05.92199	20 34 19.29	+18 59 25.6	19.8 R	113
2002 DV ₁₈	2002 02 21.31720	09 46 16.91	+39 37 53.4	20.0	704	2002 EQ ₉	2002 08 05.92401	20 34 19.22	+18 59 20.4	19.5 R	113
2002 DV ₁₈	2002 02 21.33161	09 46 15.98	+39 37 52.4	19.8	704	2002 EQ ₉	2002 08 15.24436	20 28 59.67	+12 38 59.8		671
2002 DV ₁₈	2002 02 21.34549	09 46 15.16	+39 37 50.1	19.6	704	2002 EQ ₉	2002 08 15.25168	20 28 59.42	+12 38 42.3	20.4 R	671
2002 EE	1999 08 07.27896	21 12 06.24	-12 27 56.2	18.0 R	699	2002 ET ₁₀	2002 02 15.34388	11 40 31.84	-04 37 25.2	19.9	704
2002 EE	1999 08 07.30441	21 12 04.86	-12 27 58.5		699	2002 ET ₁₀	2002 02 15.35831	11 40 31.47	-04 37 06.2	19.8	704
2002 EE	1999 08 07.32987	21 12 03.43	-12 28 00.5		699	2002 ET ₁₀	2002 02 15.37274	11 40 31.09	-04 36 47.3	19.9	704
2002 EJ	2002 01 25.38589	11 13 24.88	+43 15 50.4	19.3	704	2002 ET ₁₀	2002 02 15.38748	11 40 30.67	-04 36 28.8	20.1	704
2002 EJ	2002 01 25.40073	11 13 24.90	+43 16 15.4	19.6	704	2002 ET ₁₀	2002 04 02.27633	11 08 15.96	+14 20 59.9	20.4	644
2002 EJ	2002 01 25.41559	11 13 25.04	+43 16 41.4	19.3	704	2002 ET ₁₀	2002 04 02.29723	11 08 15.40	+14 21 22.8	20.4	644
2002 EJ	2002 01 25.43065	11 13 25.08	+43 17 06.8	19.4	704	2002 ET ₁₀	2002 04 02.31824	11 08 14.82	+14 21 46.0	20.1	644
2002 EJ	2002 02 03.45214	11 12 50.46	+47 24 28.8	18.7 R	699	2002 ET ₁₁	2002 07 09.33183	13 33 01.57	+14 47 41.8	21.3 R	2 568
2002 EJ	2002 02 03.47829	11 12 49.82	+47 25 11.1		699	2002 ET ₁₁	2002 07 09.33520	13 33 02.42	+14 47 36.1	21.1 R	2 568
2002 EJ	2002 02 03.50450	11 12 49.41	+47 25 51.1		699	2002 EF ₁₃	2002 02 10.30772	09 43 02.86	+17 15 11.8	20.1	704
2002 EJ	2002 02 03.53068	11 12 48.64	+47 26 32.3		699	2002 EF ₁₃	2002 02 10.32188	09 43 02.07	+17 15 15.5	20.0	704
2002 ED ₁	1991 11 09.22477	03 01 19.49	+12 05 38.8	19.0 V	691	2002 EF ₁₃	2002 02 10.33605	09 43 01.27	+17 15 20.3	20.1	704
2002 ED ₁	1991 11 09.23372	03 01 18.81	+12 05 42.0		691	2002 EF ₁₃	2002 02 10.36438	09 42 59.83	+17 15 26.7	20.0	704
2002 ED ₁	1991 11 09.26700	03 01 16.15	+12 05 54.0		691	2002 EF ₁₃	2002 02 12.33421	09 41 16.64	+17 23 36.7	20.6	704
2002 ED ₁	1991 11 09.38383	03 01 06.93	+12 06 34.7		691	2002 EF ₁₃	2002 02 12.34836	09 41 15.99	+17 23 40.0	20.1	704
2002 ED ₁	1991 11 09.39224	03 01 06.28	+12 06 37.5		691	2002 EF ₁₃	2002 02 12.36253	09 41 15.29	+17 23 42.2	20.5	704
2002 ED ₁	1991 11 09.40097										

2002 EN ₂₃	2002 03 20.21094	10 36 44.26	+10 41 21.5	21.3 V	691	2002 EN ₄₁	1998 04 21.27907	13 28 51.71	-11 50 45.7	19.3	704
2002 EN ₂₃	2002 03 20.23238	10 36 43.41	+10 41 27.0	21.4 V	691	2002 EN ₄₁	1999 07 13.29757	20 24 54.93	-15 22 00.7	18.5	704
2002 EZ ₂₃	2002 03 21.28277	11 17 56.83	+04 09 47.9	21.6 V	291	2002 EN ₄₁	1999 07 13.31001	20 24 54.30	-15 22 02.0	19.2	704
2002 EZ ₂₃	2002 03 21.30683	11 17 55.52	+04 09 56.7	21.5 V	291	2002 EN ₄₁	1999 07 13.32246	20 24 53.75	-15 22 03.4	19.3	704
2002 EZ ₂₃	2002 03 21.32822	11 17 54.39	+04 10 04.4	21.7 V	291	2002 EN ₄₁	1999 07 13.33487	20 24 53.09	-15 22 04.7	18.8	704
2002 EF ₂₅	1999 08 13.35421	22 27 46.29	-19 14 27.8	18.5 R	699	2002 EN ₄₁	1999 07 13.34725	20 24 52.50	-15 22 06.2	19.4	704
2002 EF ₂₅	1999 08 13.36696	22 27 45.49	-19 14 28.6		699	2002 EV ₄₃	1999 05 07.24551	14 47 03.00	-20 07 48.5	18.2 R	699
2002 EF ₂₅	1999 08 13.37971	22 27 44.60	-19 14 29.1		699	2002 EV ₄₃	1999 05 07.25824	14 47 02.06	-20 07 45.8		699
2002 EB ₂₆	1999 07 20.31104	21 13 02.13	-14 44 20.5	18.3 R	699	2002 EV ₄₃	1999 05 07.27097	14 47 01.24	-20 07 42.3		699
2002 EB ₂₆	1999 07 20.33139	21 13 01.22	-14 44 22.5		699	2002 EC ₄₅	1999 08 07.27896	21 14 42.37	-14 05 13.5	18.4 R	699
2002 EB ₂₆	1999 07 20.35175	21 13 00.21	-14 44 23.3		699	2002 EC ₄₅	1999 08 07.30441	21 14 40.96	-14 05 17.3		699
2002 EJ ₂₈	1999 08 07.29424	21 49 51.09	-15 33 10.7	18.1 R	699	2002 EC ₄₅	1999 08 07.32987	21 14 39.50	-14 05 20.7		699
2002 EJ ₂₈	1999 08 07.31969	21 49 49.70	-15 33 16.8		699	2002 EB ₄₆	2002 02 15.38936	11 52 42.06	-02 27 32.1	19.6	704
2002 EJ ₂₈	1999 08 07.34514	21 49 48.44	-15 33 23.4		699	2002 EB ₄₆	2002 02 15.40353	11 52 41.63	-02 27 32.5	20.2	704
2002 EA ₂₉	1999 05 12.33681	15 43 24.20	-16 15 49.7	18.1 R	699	2002 EB ₄₆	2002 02 15.41816	11 52 41.11	-02 27 32.6	19.9	704
2002 EA ₂₉	1999 05 12.36227	15 43 22.56	-16 15 45.1		699	2002 EB ₄₆	2002 04 04.15205	11 10 23.98	-00 32 35.7	20.0	644
2002 EA ₂₉	1999 05 12.38777	15 43 20.90	-16 15 42.3		699	2002 EB ₄₆	2002 04 04.17344	11 10 23.09	-00 32 31.9	19.6	644
2002 EU ₃₁	2002 02 10.31932	10 47 45.71	+10 22 17.4	20.0	704	2002 EB ₄₆	2002 04 04.19480	11 10 22.20	-00 32 28.4	19.6	644
2002 EU ₃₁	2002 02 10.33349	10 47 45.10	+10 22 22.9	19.7	704	2002 EM ₄₆	1999 08 07.38073	22 13 54.81	-10 06 01.9	18.9 R	699
2002 EU ₃₁	2002 02 10.34767	10 47 44.41	+10 22 29.6	20.1	704	2002 EM ₄₆	1999 08 07.40620	22 13 53.59	-10 06 06.3		699
2002 EU ₃₁	2002 02 10.36183	10 47 43.75	+10 22 34.7	20.3	704	2002 EM ₄₆	1999 08 07.43170	22 13 52.24	-10 06 09.7		699
2002 EU ₃₁	2002 02 10.37600	10 47 43.15	+10 22 42.8	20.4	704	2002 EY ₄₆	2002 02 08.32883	09 37 17.33	+20 33 09.5	19.9	704
2002 EU ₃₁	2002 02 20.25756	10 39 55.46	+11 35 33.0	19.8	704	2002 EY ₄₆	2002 02 08.34320	09 37 16.21	+20 33 10.2	19.4	704
2002 EU ₃₁	2002 02 20.27132	10 39 54.70	+11 35 39.3	20.0	704	2002 EY ₄₆	2002 02 08.37212	09 37 14.13	+20 33 12.4	19.2	704
2002 EU ₃₁	2002 02 20.28523	10 39 53.99	+11 35 45.9	20.0	704	2002 EY ₄₆	2002 02 20.23619	09 23 31.60	+20 36 20.2	19.5	704
2002 EU ₃₁	2002 02 20.29898	10 39 53.16	+11 35 51.6	20.1	704	2002 EY ₄₆	2002 02 20.24995	09 23 30.66	+20 36 18.8	19.1	704
2002 EP ₃₂	2002 03 06.24273	09 57 56.44	+18 19 31.8	19.8	704	2002 EY ₄₆	2002 02 20.26369	09 23 29.70	+20 36 19.3	19.6	704
2002 EP ₃₂	2002 03 06.25600	09 57 55.77	+18 19 34.4	19.8	704	2002 ES ₄₇	2002 04 03.12382	11 14 48.82	+04 23 07.0	21.8 V	691
2002 EP ₃₂	2002 03 06.29598	09 57 53.82	+18 19 42.1	20.0	704	2002 ES ₄₇	2002 04 03.14500	11 14 47.89	+04 23 14.0	21.8 V	691
2002 ET ₃₂	1997 04 02.19519	12 13 41.94	-00 36 41.7	19.8 V	691	2002 ES ₄₇	2002 04 03.16629	11 14 46.96	+04 23 20.2	21.6 V	691
2002 ET ₃₂	1997 04 02.22190	12 13 40.55	-00 36 40.8	19.7 V	691	2002 EF ₅₃	2000 11 24.23088	03 54 14.57	+18 43 05.6	18.9 R	699
2002 ET ₃₂	1997 04 02.24361	12 13 39.72	-00 36 37.9	19.7 V	691	2002 EF ₅₃	2000 11 24.25430	03 54 13.24	+18 42 59.6		699
2002 ET ₃₂	1997 04 08.33624	12 08 43.78	-00 26 07.1	19.8 V	691	2002 EF ₅₃	2000 11 24.27776	03 54 12.01	+18 42 55.5		699
2002 ET ₃₂	1997 04 08.35914	12 08 42.69	-00 26 05.0	19.6 V	691	2002 EF ₅₃	2000 11 24.30130	03 54 10.80	+18 42 49.4		699
2002 ET ₃₂	1997 04 08.38412	12 08 41.49	-00 26 03.1	19.9 V	691	2002 EF ₅₃	2000 12 05.16744	03 45 03.87	+18 02 25.5	20.2 V	691
2002 ET ₃₂	1999 09 14.25744	00 01 45.40	-04 34 48.2	18.7	704	2002 EF ₅₃	2000 12 05.18918	03 45 02.81	+18 02 21.2	20.3 V	691
2002 ET ₃₂	1999 09 14.25751	00 01 45.45	-04 34 47.6	18.8	704	2002 EF ₅₃	2000 12 05.21148	03 45 01.71	+18 02 16.5	20.1 V	691
2002 ET ₃₂	1999 09 14.27008	00 01 44.73	-04 34 48.7	19.3	704	2002 EF ₅₃	2002 02 06.47331	10 40 20.94	+02 35 10.4	20.6	644
2002 ET ₃₂	1999 09 14.27015	00 01 44.74	-04 34 48.2	19.4	704	2002 EF ₅₃	2002 02 06.48373	10 40 20.51	+02 35 12.1	20.5	644
2002 ET ₃₂	1999 09 14.28279	00 01 44.10	-04 34 50.3	19.4	704	2002 EF ₅₃	2002 02 06.49427	10 40 20.12	+02 35 14.6	20.2	644
2002 ET ₃₂	1999 09 14.28286	00 01 44.03	-04 34 49.5	19.0	704	2002 EY ₅₃	2002 04 04.15205	11 09 09.95	+04 00 02.2	20.5	644
2002 ET ₃₂	1999 09 14.29559	00 01 43.34	-04 34 51.3	19.2	704	2002 EY ₅₃	2002 04 04.17344	11 09 09.11	+04 00 06.9	21.0	644
2002 ET ₃₂	1999 09 14.29566	00 01 43.40	-04 34 51.6	18.9	704	2002 EY ₅₃	2002 04 04.19480	11 09 08.29	+04 00 13.1	20.9	644
2002 ET ₃₂	1999 09 14.30841	00 01 42.78	-04 34 52.9	19.0	704	2002 EY ₅₃	2002 04 08.00634	11 06 59.16	+04 15 52.9	19.0 R	807
2002 ET ₃₂	1999 09 14.30847	00 01 42.66	-04 34 51.9	19.0	704	2002 EY ₅₃	2002 04 08.07903	11 06 56.80	+04 16 09.8	1	807
2002 ET ₃₂	1999 09 14.32244	00 01 41.93	-04 34 51.7	19.0 R	703	2002 EK ₅₅	2002 02 11.30529	09 44 09.93	+07 26 54.0	19.3	704
2002 ET ₃₂	1999 09 14.33347	00 01 41.34	-04 34 53.2	19.0 R	703	2002 EK ₅₅	2002 02 11.31953	09 44 09.19	+07 27 00.0	19.7	704
2002 ET ₃₂	1999 09 14.34450	00 01 40.78	-04 34 56.0	18.6 R	703	2002 EK ₅₅	2002 02 11.33377	09 44 08.46	+07 27 05.5	19.8	704
2002 ET ₃₂	1999 09 14.35566	00 01 40.14	-04 34 54.5	18.8 R	703	2002 EK ₅₅	2002 02 11.34800	09 44 07.76	+07 27 12.9	20.2	704
2002 ET ₃₂	1999 10 08.18495	23 41 31.25	-04 57 00.2	19.0	704	2002 EK ₅₅	2002 02 11.36227	09 44 07.03	+07 27 18.5	20.0	704
2002 ET ₃₂	1999 10 08.23123	23 41 29.16	-04 57 00.1	19.2	704	2002 EK ₅₅	2002 02 11.38275	09 44 06.22	+07 27 29.5	20.3	608
2002 ET ₃₂	1999 10 08.24656	23 41 28.38	-04 57 00.4	19.3	704	2002 EK ₅₅	2002 02 11.39325	09 44 05.64	+07 27 34.4	20.2	608
2002 ET ₃₂	1999 11 11.08294	23 27 09.96	-03 59 39.3	20.2 V	691	2002 EK ₅₅	2002 02 11.40422	09 44 05.10	+07 27 39.4	20.6	608
2002 ET ₃₂	1999 11 11.10639	23 27 09.86	-03 59 34.4	20.1 V	691	2002 EK ₅₅	2002 02 16.37180	09 39 58.45	+08 05 19.0	19.2	644
2002 ET ₃₂	1999 11 11.12785	23 27 09.77	-03 59 29.8	20.0 V	691	2002 EK ₅₅	2002 02 16.38702	09 39 57.66	+08 05 25.9	19.4	644
2002 ET ₃₂	2000 12 19.22713	04 57 38.97	+40 27 42.6	19.2	704	2002 EK ₅₅	2002 02 16.41032	09 39 56.49	+08 05 36.8	19.9	644
2002 ET ₃₂	2000 12 19.24216	04 57 37.92	+40 27 40.3	19.9	704	2002 EQ ₅₅	2002 01 19.48859	10 25 58.41	+08 27 57.5	19.7	704
2002 ET ₃₂	2000 12 19.25991	04 57 36.83	+40 27 39.2	19.3	704	2002 EQ ₅₅	2002 01 19.50390	10 25 57.94	+08 27 59.8	19.2	704
2002 ET ₃₂	2000 12 19.27575	04 57 35.84	+40 27 38.1	19.6	704	2002 EQ ₅₅	2002 01 19.51922	10 25 57.36	+08 28 01.1	19.7	704
2002 ET ₃₂	2002 02 10.31968	10 35 00.44	+21 34 27.3	19.5	704	2002 EQ ₅₅	2002 02 11.30983	10 08 56.95	+09 42 09.2	19.6	704
2002 ET ₃₂	2002 02 10.33397	10 34 59.83	+21 34 29.4	20.0	704	2002 EQ ₅₅	2002 02 11.32407	10 08 56.11	+09 42 13.0	19.7	704
2002 ET ₃₂	2002 02 10.34825	10 34 59.08	+21 34 32.2	19.7	704	2002 EQ ₅₅	2002 02 11.33831	10 08 55.29	+09 42 16.4	19.6	704
2002 ET ₃₂	2002 02 10.36352	10 34 58.29	+21 34 35.1	19.6	704	2002 EQ ₅₅	2002 02 11.35255	10 08 54.49	+09 42 20.3	19.5	704
2002 ET ₃₂	2002 02 10.37950	10 34 57.51	+21 34 37.4	20.2	704	2002 EQ ₅₅	2002 02 11.36681	10 08 53.69	+09 42 24.4	19.7	704
2002 EM ₃₃	2002 02 22.32764	10 53 19.20	+15 35 53.9	19.9	644	2002 EQ ₅₅	2002 02 20.24280	10 00 33.67	+10 21 22.1	19.5	704
2002 EM ₃₃	2002 02 22.39500	10 53 16.07	+15 36 18.1	19.7	644	2002 EQ ₅₅	2002 02 20.25685	10 00 32.75	+10 21 25.9	19.6	704
2002 EM ₃₃	2002 02 22.46130	10 53 13.07	+15 36 42.4	19.7	644	2002 EQ ₅₅	2002 02 20.27098	10 00 31.93	+10 21 31.5	20.2	704
2002 EX ₃₃	2002 02 20.30274	11 19 28.88	+09 23 20.3	19.1	704	2002 ES ₅₆	1997 04 13.17325	10 32 37.17	+06 59 32.1	20.7 V	691
2002 EX ₃₃	2002 02 20.31661	11 19 28.24	+09 23 26.7	19.2	704	2002 ES ₅₆	1997 04 13.19479	10 32 36.89	+06 59 36.5	20.6 V	691
2002 EX ₃₃	2002 02 20.33047	11 19 27.61	+09 23 34.1	19.1	704	2002 ES ₅₆					

2002 EO ₅₈	2002 03 05.42503	10 34 04.30	+04 42 22.7	20.1	644	2002 EQ ₉₇	1999 05 12.38649	15 40 06.30	-16 59 53.2	699
2002 EP ₆₀	2002 02 20.28132	11 11 21.57	+02 06 06.2	20.5 V	291	2002 EX ₉₈	2000 10 04.34581	04 12 40.05	+50 44 55.8	704
2002 EP ₆₀	2002 02 20.30116	11 11 20.73	+02 06 09.6	20.5 V	291	2002 EX ₉₈	2000 10 04.39266	04 12 39.81	+50 45 20.3	704
2002 EP ₆₀	2002 02 20.32092	11 11 19.87	+02 06 13.0	20.5 V	291	2002 EX ₉₈	2000 10 04.40809	04 12 39.78	+50 45 28.3	704
2002 EX ₆₀	2002 02 11.38212	11 28 35.06	-00 07 25.3	19.7	704	2002 EX ₉₈	2000 12 07.23268	03 07 42.14	+51 57 47.5	704
2002 EX ₆₀	2002 02 11.39670	11 28 34.48	-00 07 23.4	20.4	704	2002 EX ₉₈	2000 12 07.24775	03 07 41.15	+51 57 40.0	704
2002 EX ₆₀	2002 02 11.42547	11 28 33.20	-00 07 21.6	19.9	704	2002 EX ₉₈	2000 12 07.26365	03 07 40.05	+51 57 31.4	704
2002 EX ₆₀	2002 04 04.13444	10 40 44.95	+03 20 03.7	20.1	644	2002 EX ₉₈	2000 12 07.27954	03 07 38.94	+51 57 22.5	704
2002 EX ₆₀	2002 04 04.15560	10 40 44.05	+03 20 08.2	20.5	644	2002 EX ₉₈	2001 01 17.11072	02 56 32.00	+44 35 39.8	704
2002 EX ₆₀	2002 04 04.17692	10 40 43.19	+03 20 13.3	20.8	644	2002 EX ₉₈	2001 01 17.14118	02 56 32.96	+44 35 20.6	704
2002 EO ₆₁	2002 02 09.39437	11 32 43.63	+01 16 36.8	21.4 V	291	2002 EX ₉₈	2001 01 17.15642	02 56 33.42	+44 35 10.7	704
2002 EO ₆₁	2002 02 09.41446	11 32 42.95	+01 16 42.0	20.9 V	291	2002 EX ₉₈	2001 01 17.17187	02 56 33.91	+44 35 00.1	704
2002 EO ₆₁	2002 02 09.43466	11 32 42.27	+01 16 47.4	20.9 V	291	2002 EX ₉₈	2001 02 15.09758	03 23 18.85	+40 37 56.2	704
2002 EO ₆₁	2002 02 20.29123	11 25 39.84	+02 14 49.0	20.5 V	291	2002 EX ₉₈	2001 02 15.11355	03 23 19.94	+40 37 49.5	704
2002 EO ₆₁	2002 02 20.31107	11 25 38.93	+02 14 56.5	20.6 V	291	2002 EX ₉₈	2001 02 15.12853	03 23 21.13	+40 37 44.9	704
2002 EO ₆₁	2002 02 20.33082	11 25 38.00	+02 15 03.7	20.6 V	291	2002 EX ₉₈	2001 02 15.14375	03 23 22.32	+40 37 38.0	704
2002 EY ₆₄	2002 04 04.19949	11 19 06.31	+02 55 38.2	20.7	644	2002 EX ₉₈	2002 01 08.64763	12 23 43.39	-15 36 05.2	608
2002 EY ₆₄	2002 04 04.22049	11 19 05.49	+02 55 45.8	20.4	644	2002 EX ₉₈	2002 01 08.65822	12 23 43.72	-15 36 14.9	608
2002 EY ₆₄	2002 04 04.24162	11 19 04.67	+02 55 53.0	21.1	644	2002 EX ₉₈	2002 01 08.66873	12 23 44.10	-15 36 25.1	608
2002 EY ₆₅	2002 04 04.20776	11 31 39.19	-00 17 52.0	19.9	644	2002 EX ₉₈	2002 01 14.53467	12 26 50.87	-17 11 24.0	608
2002 EY ₆₅	2002 04 04.22992	11 31 38.29	-00 17 43.2	19.7	644	2002 EX ₉₈	2002 01 14.54582	12 26 51.14	-17 11 34.7	608
2002 EY ₆₅	2002 04 04.25098	11 31 37.41	-00 17 35.1	19.7	644	2002 EX ₉₈	2002 01 14.55649	12 26 51.45	-17 11 45.3	608
2002 EQ ₆₇	1999 08 07.35780	22 18 10.10	-07 02 25.8	18.4 R	699	2002 EX ₉₈	2002 04 21.20094	11 22 44.66	-29 23 54.9	704
2002 EQ ₆₇	1999 08 07.38328	22 18 08.88	-07 02 33.5		699	2002 EX ₉₈	2002 04 21.21448	11 22 44.12	-29 23 50.8	704
2002 EQ ₆₇	1999 08 07.40875	22 18 07.61	-07 02 38.0		699	2002 EX ₉₈	2002 04 21.22850	11 22 43.52	-29 23 48.0	704
2002 EV ₆₉	1999 07 20.38059	21 11 40.75	-12 25 06.4	18.4 R	699	2002 EX ₉₈	2002 04 21.24274	11 22 42.90	-29 23 43.6	704
2002 EV ₆₉	1999 07 20.40095	21 11 39.72	-12 25 11.8		699	2002 EX ₉₈	2002 04 21.25616	11 22 42.33	-29 23 41.5	704
2002 EV ₆₉	1999 07 20.42132	21 11 38.64	-12 25 15.7		699	2002 EM ₉₉	2002 01 14.38958	09 44 38.41	+06 38 32.9	704
2002 EW ₆₉	2002 04 10.25789	11 52 34.53	+01 04 53.3	20.0	704	2002 EM ₉₉	2002 01 14.43517	09 44 36.75	+06 38 33.8	704
2002 EW ₆₉	2002 04 10.26956	11 52 34.02	+01 05 00.6	20.1	704	2002 EM ₉₉	2002 01 14.45245	09 44 36.14	+06 38 35.2	704
2002 EW ₆₉	2002 04 10.28124	11 52 33.65	+01 05 05.5	20.0	704	2002 EM ₉₉	2002 02 06.35636	09 26 18.20	+07 35 09.7	644
2002 EW ₆₉	2002 04 10.29292	11 52 33.07	+01 05 10.7	20.1	704	2002 EM ₉₉	2002 02 06.38216	09 26 16.74	+07 35 16.0	644
2002 EW ₆₉	2002 04 15.21284	11 49 29.34	+01 42 28.1	19.6	704	2002 EM ₉₉	2002 02 06.40362	09 26 15.44	+07 35 20.7	644
2002 EW ₆₉	2002 04 15.22664	11 49 28.84	+01 42 34.3	19.5	704	2002 EM ₉₉	2002 02 11.32124	09 21 34.39	+07 55 54.7	704
2002 EW ₆₉	2002 04 15.24045	11 49 28.32	+01 42 39.9	19.7	704	2002 EM ₉₉	2002 02 11.33572	09 21 33.51	+07 55 57.6	704
2002 EW ₆₉	2002 04 15.25426	11 49 27.87	+01 42 46.5	19.7	704	2002 EM ₉₉	2002 02 11.35032	09 21 32.58	+07 56 01.1	704
2002 EC ₇₄	1999 09 05.24108	22 21 19.91	-07 42 22.6	18.9 R	699	2002 EM ₉₉	2002 02 11.36485	09 21 31.77	+07 56 05.9	704
2002 EC ₇₄	1999 09 05.26659	22 21 18.67	-07 42 30.4		699	2002 EQ ₁₀₀	2002 02 11.37572	10 55 59.14	+04 34 25.0	704
2002 EC ₇₄	1999 09 05.29215	22 21 17.33	-07 42 38.3		699	2002 EQ ₁₀₀	2002 02 11.39009	10 55 58.47	+04 34 26.1	704
2002 ED ₇₄	1999 07 20.38185	21 22 12.14	-14 06 09.1	18.6 R	699	2002 EQ ₁₀₀	2002 02 11.40465	10 55 57.80	+04 34 27.4	704
2002 ED ₇₄	1999 07 20.40222	21 22 11.24	-14 06 11.6		699	2002 EQ ₁₀₀	2002 02 11.41908	10 55 57.08	+04 34 28.5	704
2002 ED ₇₄	1999 07 20.42259	21 22 10.16	-14 06 15.7		699	2002 EQ ₁₀₀	2002 02 11.43340	10 55 56.34	+04 34 28.8	704
2002 ED ₇₄	1999 08 07.21361	21 05 26.74	-14 58 39.4	18.2 R	699	2002 EQ ₁₀₀	2002 03 13.31088	10 28 59.52	+05 36 48.8	644
2002 ED ₇₄	1999 08 07.23904	21 05 25.11	-14 58 43.9		699	2002 EQ ₁₀₀	2002 03 13.33207	10 28 58.42	+05 36 51.7	644
2002 ED ₇₄	1999 08 07.26449	21 05 23.58	-14 58 48.2		699	2002 EQ ₁₀₀	2002 03 13.35603	10 28 57.14	+05 36 54.9	644
2002 ER ₇₄	1999 07 20.26788	20 32 48.57	-22 12 35.8	17.9 R	699	2002 EK ₁₀₁	2002 02 15.32361	10 47 35.97	+00 09 55.6	704
2002 ER ₇₄	1999 07 20.28824	20 32 47.22	-22 12 38.2		699	2002 EK ₁₀₁	2002 02 15.33821	10 47 35.23	+00 09 59.6	704
2002 ER ₇₄	1999 07 20.30860	20 32 45.97	-22 12 42.4		699	2002 EK ₁₀₁	2002 02 15.35261	10 47 34.56	+00 10 03.9	704
2002 EU ₇₅	2002 02 15.33909	10 56 22.04	-02 05 43.2	19.8	704	2002 EK ₁₀₁	2002 02 15.38135	10 47 32.98	+00 10 11.6	704
2002 EU ₇₅	2002 02 15.36780	10 56 20.60	-02 05 35.5	19.9	704	2002 ER ₁₀₁	2002 02 10.32439	11 28 28.95	+17 57 19.1	704
2002 EU ₇₅	2002 02 15.38223	10 56 19.97	-02 05 30.7	20.1	704	2002 ER ₁₀₁	2002 02 10.33876	11 28 28.44	+17 57 23.3	704
2002 EU ₇₅	2002 03 06.37134	10 39 48.61	-00 10 31.9	19.4	644	2002 ER ₁₀₁	2002 02 10.35322	11 28 27.85	+17 57 27.5	704
2002 EU ₇₅	2002 03 06.38180	10 39 48.03	-00 10 27.7	19.0	644	2002 ER ₁₀₁	2002 02 10.36834	11 28 27.29	+17 57 31.1	704
2002 EU ₇₅	2002 03 06.39213	10 39 47.45	-00 10 23.2	20.3	644	2002 ER ₁₀₁	2002 03 20.22171	10 58 29.59	+20 03 19.3	704
2002 EE ₇₆	2002 04 04.15986	11 22 37.15	+03 50 57.8	21.5 V	691	2002 ER ₁₀₁	2002 03 20.24503	10 58 28.45	+20 03 19.6	704
2002 EE ₇₆	2002 04 04.18104	11 22 36.39	+03 51 06.7	21.4 V	691	2002 ER ₁₀₁	2002 03 20.25645	10 58 27.97	+20 03 21.9	704
2002 EE ₇₆	2002 04 04.20245	11 22 35.59	+03 51 16.0	21.5 V	691	2002 ER ₁₀₁	2002 03 20.26790	10 58 27.41	+20 03 22.4	704
2002 EJ ₇₇	2002 02 09.44457	11 34 07.08	+01 55 13.7	21.6 V	691	2002 ET ₁₀₁	2002 02 22.47325	11 24 30.22	+17 30 19.2	644
2002 EJ ₇₇	2002 02 09.46538	11 34 06.36	+01 55 18.6	21.6 V	691	2002 ET ₁₀₁	2002 02 22.48365	11 24 30.22	+17 30 25.6	644
2002 EJ ₇₇	2002 02 09.49459	11 34 05.38	+01 55 25.3	21.7 V	691	2002 ET ₁₀₁	2002 02 22.49519	11 24 29.64	+17 30 32.4	644
2002 EG ₇₈	2002 03 21.40782	13 42 37.46	-09 41 17.9	21.2 V	691	2002 ET ₁₀₁	2002 03 20.23341	11 00 54.25	+21 01 36.0	704
2002 EG ₇₈	2002 03 21.42902	13 42 36.73	-09 41 11.5	21.5 V	691	2002 ET ₁₀₁	2002 03 20.24516	11 00 53.61	+21 01 41.7	704
2002 EG ₇₈	2002 03 21.45020	13 42 36.03	-09 41 06.1	21.5 V	691	2002 ET ₁₀₁	2002 03 20.25658	11 00 53.03	+21 01 44.9	704
2002 EG ₇₈	2002 04 08.26686	13 30 16.18	-08 04 31.9	20.0	644	2002 ET ₁₀₁	2002 03 20.26802	11 00 52.42	+21 01 48.3	704
2002 EG ₇₈	2002 04 08.29301	13 30 14.82	-08 04 22.5	20.5 V	291	2002 ET ₁₀₁	2002 04 01.27696	10 52 12.57	+21 36 45.5	644
2002 EG ₇₈	2002 04 08.31318	13 30 13.78	-08 04 15.0	20.8 V	291	2002 ET ₁₀₁	2002 04 01.29787	10 52 11.79	+21 36 46.4	644
2002 EG ₇₈	2002 04 08.33331	13 30 12.74	-08 04 07.5	20.7 V	291	2002 ET ₁₀₁	2002 04 01.31898	10 52 11.05	+21 36 47.5	644
2002 EG ₇₈	2002 04 08.33546	13 30 12.66	-08 04 06.5	20.3	644	2002 EV ₁₀₁	2000 09 21.57978	03 01 23.21	-02 44 20.5	608
2002 EG ₇₈	2002 04 08.39743	13 30 09.46	-08 03 43.5	20.4	644	2002 EV ₁₀₁	2000 09 21.59041	03 01 23.14	-02 44 24.7	608
2002 EG ₇₈	2002 04 13.26855	13 26 05.67	-07 33 14.5	20.6 V I	291	2002 EV ₁₀₁	2000 09 21.60091	03 01 23.10	-02 44 28.5	608
2002 EG ₇₈	2002 04 13.29601	13 26 04.21	-07 33 04.2	20.1 V	291	2002 EV ₁₀₁	2000 10 29.29133	02 42 08.96	-06 23 07.2	704
2002 EG ₇₈	2002 04 13.31641	13 26 03.13	-07 32 56.6	20.0 V	291	2002 EV ₁₀₁	2000 10 29.30619	02 42 08.15	-06 23 10.8	704
2002 EW ₇₈	1999 05 07.18226	13 56 03.03	-13 11 32.7	17.9 R	699	2002 EV ₁₀₁	2000 10 29.33562	02 42 06.65	-06 23 16.5	704

2002 EV ₁₀₁	2002 04 01.32131	11 05 17.07	+21 46 32.4	20.2	644	2002 EL ₁₁₈	2002 04 04.24047	11 16 05.47	+00 30 06.4	20.3	644
2002 EV ₁₀₁	2002 04 01.34323	11 05 16.30	+21 46 35.4	19.7	644	2002 EY ₁₁₈	2002 03 23.29549	11 26 55.87	-00 44 09.3	20.7 V	691
2002 EV ₁₀₁	2002 04 01.36684	11 05 15.43	+21 46 38.2	19.8	644	2002 EY ₁₁₈	2002 03 23.31637	11 26 54.66	-00 44 07.2	20.4 V	691
2002 EU ₁₀₂	2002 02 14.25309	10 39 40.78	+06 55 31.9	20.9 V	291	2002 EY ₁₁₈	2002 03 23.35875	11 26 52.16	-00 44 03.6	21.1 V	691
2002 EU ₁₀₂	2002 02 14.27322	10 39 39.70	+06 55 38.5	21.1 V	291	2002 EE ₁₁₉	1999 07 22.32512	23 22 13.09	+10 31 44.3	19.7	704
2002 EU ₁₀₂	2002 02 14.29338	10 39 38.64	+06 55 45.6	20.6 V	291	2002 EE ₁₁₉	1999 07 22.33787	23 22 13.03	+10 31 51.9	19.2	704
2002 EU ₁₀₄	2002 03 21.27446	11 05 56.89	+04 03 35.3	21.7 V	291	2002 EE ₁₁₉	1999 07 22.35062	23 22 12.87	+10 31 58.3	18.8	704
2002 EU ₁₀₄	2002 03 21.29851	11 05 54.50	+04 03 22.9	21.6 V	291	2002 EE ₁₁₉	1999 09 29.17177	22 32 04.62	+11 22 24.0	18.1 R	703
2002 EU ₁₀₄	2002 03 21.31988	11 05 52.35	+04 03 12.9	21.1 V	291	2002 EE ₁₁₉	1999 09 29.18420	22 32 04.18	+11 22 20.2	18.2 R	703
2002 EN ₁₀₆	2002 03 20.28809	11 55 46.48	+12 10 41.4	19.7	704	2002 EE ₁₁₉	1999 09 29.19651	22 32 03.68	+11 22 14.8	18.4 R	703
2002 EN ₁₀₆	2002 03 20.30342	11 55 45.58	+12 10 45.5	19.2	704	2002 EE ₁₁₉	1999 09 29.20886	22 32 03.28	+11 22 11.4	17.6 R	703
2002 EN ₁₀₆	2002 03 20.31752	11 55 44.84	+12 10 49.7	19.5	704	2002 EE ₁₁₉	1999 10 04.24090	22 29 16.93	+10 52 01.8	19.3	704
2002 EN ₁₀₆	2002 03 20.33708	11 55 43.70	+12 10 55.8	19.5	704	2002 EE ₁₁₉	1999 10 04.25428	22 29 16.49	+10 51 58.5	19.1	704
2002 ES ₁₀₆	2002 03 20.27547	11 47 03.63	+15 21 17.3	18.8	704	2002 EE ₁₁₉	1999 10 04.26765	22 29 16.07	+10 51 53.8	18.9	704
2002 ES ₁₀₆	2002 03 20.28783	11 47 03.02	+15 21 27.2	18.9	704	2002 EE ₁₁₉	1999 10 04.28101	22 29 15.70	+10 51 49.1	19.0	704
2002 ES ₁₀₆	2002 03 20.30316	11 47 02.43	+15 21 40.5	19.4	704	2002 EE ₁₁₉	1999 10 10.18039	22 26 55.45	+10 16 38.8	19.4	704
2002 ES ₁₀₆	2002 03 20.31727	11 47 01.82	+15 21 51.3	19.5	704	2002 EE ₁₁₉	1999 10 10.19586	22 26 55.16	+10 16 32.2	19.5	704
2002 ES ₁₀₆	2002 03 20.33683	11 47 01.00	+15 22 07.0	18.8	704	2002 EE ₁₁₉	1999 10 10.21131	22 26 54.87	+10 16 26.0	19.5	704
2002 ES ₁₀₆	2002 04 13.13955	11 33 19.47	+19 40 05.3	20.1	644	2002 EE ₁₁₉	1999 10 10.22676	22 26 54.48	+10 16 20.8	19.6	704
2002 ES ₁₀₆	2002 04 13.15021	11 33 19.21	+19 40 10.6	20.2	644	2002 EE ₁₁₉	1999 10 10.24213	22 26 54.24	+10 16 13.7	19.8	704
2002 ES ₁₀₆	2002 04 13.16109	11 33 18.89	+19 40 15.5	20.5	644	2002 EE ₁₁₉	1999 10 19.12087	22 25 20.41	+09 26 51.6	19.2	704
2002 EX ₁₀₆	2002 03 20.27521	11 42 49.21	+14 19 58.8	19.1	704	2002 EE ₁₁₉	1999 10 19.13456	22 25 20.30	+09 26 47.9	19.6	704
2002 EX ₁₀₆	2002 03 20.28758	11 42 48.59	+14 20 02.9	19.5	704	2002 EE ₁₁₉	1999 10 19.14822	22 25 20.24	+09 26 43.6	18.9	704
2002 EX ₁₀₆	2002 03 20.30290	11 42 47.85	+14 20 08.0	19.3	704	2002 EE ₁₁₉	1999 10 19.16184	22 25 20.17	+09 26 39.3	19.4	704
2002 EX ₁₀₆	2002 03 20.31701	11 42 47.16	+14 20 12.2	19.6	704	2002 EE ₁₁₉	1999 10 19.17550	22 25 20.14	+09 26 34.5	19.4	704
2002 EX ₁₀₆	2002 03 20.33657	11 42 46.15	+14 20 18.1	19.1	704	2002 EE ₁₁₉	2002 02 11.49115	11 44 43.23	-16 13 29.7	19.3	644
2002 EZ ₁₀₆	2002 03 20.27585	11 55 14.41	+14 49 05.5	19.4	704	2002 EE ₁₁₉	2002 02 11.50181	11 44 42.92	-16 13 32.0	19.2	644
2002 EZ ₁₀₆	2002 03 20.28822	11 55 13.68	+14 49 10.7	19.8	704	2002 EE ₁₁₉	2002 02 11.51240	11 44 42.57	-16 13 35.1	20.2	644
2002 EZ ₁₀₆	2002 03 20.30355	11 55 12.81	+14 49 17.5	19.7	704	2002 EK ₁₁₉	2002 02 11.39950	11 47 33.60	-02 25 18.1	20.0	704
2002 EZ ₁₀₆	2002 03 20.31765	11 55 12.01	+14 49 22.0	19.6	704	2002 EK ₁₁₉	2002 02 11.41382	11 47 33.06	-02 25 17.1	20.2	704
2002 EZ ₁₀₆	2002 03 20.33721	11 55 10.88	+14 49 28.6	19.6	704	2002 EK ₁₁₉	2002 02 11.42828	11 47 32.60	-02 25 17.9	19.8	704
2002 EZ ₁₀₆	2002 04 01.37998	11 44 52.27	+15 37 59.9	20.0	644	2002 EN ₁₁₉	2002 03 23.29458	11 25 37.25	-01 05 21.6	20.9 V	691
2002 EZ ₁₀₆	2002 04 01.39062	11 44 51.73	+15 38 01.4	19.8	644	2002 EN ₁₁₉	2002 03 23.31546	11 25 36.00	-01 05 18.7	20.7 V	691
2002 EZ ₁₀₆	2002 04 01.40134	11 44 51.21	+15 38 02.6	20.0	644	2002 EN ₁₁₉	2002 03 23.35784	11 25 33.46	-01 05 12.7	21.7 V	691
2002 EG ₁₀₇	2002 03 20.28913	12 04 23.01	+14 14 00.2	19.8	704	2002 EX ₁₁₉	2002 03 21.23763	11 35 06.99	-00 16 07.7	19.6	704
2002 EG ₁₀₇	2002 03 20.30446	12 04 22.25	+14 14 03.3	19.7	704	2002 EX ₁₁₉	2002 03 21.24929	11 35 06.44	-00 16 03.0	20.0	704
2002 EG ₁₀₇	2002 03 20.31856	12 04 21.59	+14 14 08.5	19.6	704	2002 EX ₁₁₉	2002 03 21.26143	11 35 05.66	-00 15 58.4	20.0	704
2002 EG ₁₀₇	2002 03 20.33812	12 04 20.68	+14 14 12.5	19.4	704	2002 EX ₁₁₉	2002 03 21.27500	11 35 04.83	-00 15 51.4	19.7	704
2002 EK ₁₀₇	2002 03 20.27701	12 07 01.30	+15 38 41.9	19.2	704	2002 EX ₁₁₉	2002 03 21.28664	11 35 04.15	-00 15 47.2	19.7	704
2002 EK ₁₀₇	2002 03 20.28938	12 07 00.88	+15 38 46.7	19.1	704	2002 EX ₁₁₉	2002 04 04.20184	11 23 14.82	+01 15 06.6	20.1	644
2002 EK ₁₀₇	2002 03 20.30472	12 07 00.18	+15 38 50.2	19.1	704	2002 EX ₁₁₉	2002 04 04.22279	11 23 13.86	+01 15 14.1	20.6	644
2002 EK ₁₀₇	2002 03 20.31881	12 06 59.47	+15 38 53.5	19.2	704	2002 ER ₁₂₀	2002 04 04.24403	11 23 12.89	+01 15 21.9	20.3	644
2002 EM ₁₀₇	2002 03 20.27701	12 07 42.37	+15 43 32.7	19.0	704	2002 ER ₁₂₀	2002 02 20.28372	11 14 49.47	+02 14 28.2	20.7 V	291
2002 EM ₁₀₇	2002 03 20.30472	12 07 40.83	+15 43 36.2	18.8	704	2002 ER ₁₂₀	2002 02 20.30356	11 14 48.52	+02 14 37.1	20.6 V	291
2002 EM ₁₀₇	2002 03 20.33838	12 07 38.98	+15 43 42.9	19.5	704	2002 ER ₁₂₀	2002 02 20.32331	11 14 47.58	+02 14 45.9	20.8 V	291
2002 EW ₁₀₈	2002 03 20.27430	11 35 56.86	+17 20 42.0	19.4	704	2002 EA ₁₂₂	2002 02 14.47862	11 36 24.57	+00 20 58.4	20.6 V	291
2002 EW ₁₀₈	2002 03 20.30200	11 35 55.19	+17 20 50.3	20.0	704	2002 EA ₁₂₂	2002 02 14.49973	11 36 24.11	+00 21 01.8	20.7 V	291
2002 EW ₁₀₈	2002 03 20.31610	11 35 54.37	+17 20 53.7	20.1	704	2002 EA ₁₂₂	2002 02 14.52152	11 36 23.62	+00 21 05.7	20.8 V	291
2002 EW ₁₀₈	2002 03 20.33566	11 35 53.22	+17 21 02.0	19.8	704	2002 EZ ₁₂₂	2002 02 20.40097	11 37 26.96	-00 26 11.6	21.1 V	691
2002 EW ₁₀₈	2002 04 01.33510	11 25 33.72	+18 05 09.0	20.1	644	2002 EZ ₁₂₂	2002 02 20.42195	11 37 26.20	-00 26 08.2	20.9 V	691
2002 EW ₁₀₈	2002 04 01.34785	11 25 33.09	+18 05 10.4	19.9	644	2002 EZ ₁₂₂	2002 02 20.44285	11 37 25.41	-00 26 04.8	20.6 V	691
2002 EW ₁₀₈	2002 04 01.36325	11 25 32.37	+18 05 12.3	20.1	644	2002 EZ ₁₂₃	2002 02 11.38493	11 44 32.13	-01 32 32.2	19.4	704
2002 EA ₁₀₉	2002 02 13.46948	11 53 32.00	+00 53 48.3	21.1 V	691	2002 EZ ₁₂₃	2002 02 11.39950	11 44 31.75	-01 32 31.1	19.8	704
2002 EA ₁₀₉	2002 02 13.49122	11 53 31.54	+00 53 51.1	21.3 V	691	2002 EZ ₁₂₃	2002 02 11.42828	11 44 30.92	-01 32 29.6	19.8	704
2002 EA ₁₀₉	2002 02 13.51242	11 53 31.08	+00 53 54.3	20.6 V	691	2002 EZ ₁₂₃	2002 03 20.31893	11 18 38.04	+00 11 13.3	20.7	644
2002 EG ₁₀₉	2002 04 02.26936	11 00 02.50	+10 51 08.1	19.9	644	2002 EZ ₁₂₃	2002 03 20.32998	11 18 37.50	+00 11 15.6	20.4	644
2002 EG ₁₀₉	2002 04 02.29022	11 00 01.70	+10 51 08.8	19.8	644	2002 EZ ₁₂₃	2002 03 20.34104	11 18 36.96	+00 11 18.0	20.5	644
2002 EG ₁₀₉	2002 04 02.31117	11 00 00.92	+10 51 10.2	20.0	644	2002 EU ₁₂₅	2002 02 22.30732	10 44 52.80	+14 20 06.9	18.9	644
2002 EN ₁₁₀	2002 04 02.38979	12 03 22.93	+08 28 07.5	20.2	644	2002 EU ₁₂₅	2002 02 22.37048	10 44 48.94	+14 20 26.8	19.2	644
2002 EN ₁₁₀	2002 04 02.40019	12 03 22.37	+08 28 08.2	19.7	644	2002 EU ₁₂₅	2002 02 22.43857	10 44 44.80	+14 20 48.4	19.3	644
2002 EN ₁₁₀	2002 04 02.44279	12 03 20.12	+08 28 09.6	19.7	644	2002 EY ₁₂₅	2002 03 05.99470	09 13 00.48	+21 14 00.7		557
2002 EN ₁₁₀	2002 04 16.25227	11 52 59.45	+08 20 57.9	20.0	704	2002 EY ₁₂₅	2002 03 06.01890	09 12 59.46	+21 13 58.1	20.2 V	557
2002 EN ₁₁₀	2002 04 16.26638	11 52 58.89	+08 20 52.9	20.6	704	2002 EL ₁₂₆	2002 02 15.33960	10 59 12.87	-01 06 50.6	20.4	704
2002 EN ₁₁₀	2002 04 16.28042	11 52 58.36	+08 20 50.2	20.2	704	2002 EL ₁₂₆	2002 02 15.36835	10 59 11.45	-01 06 44.6	19.4	704
2002 EN ₁₁₀	2002 04 16.29445	11 52 57.91	+08 20 50.3	20.3	704	2002 EL ₁₂₆	2002 02 15.38272	10 59 10.73	-01 06 41.9	20.1	704
2002 EN ₁₁₀	2002 04 16.30850	11 52 57.32	+08 20 48.1	19.8	704	2002 EL ₁₂₆	2002 03 06.37248	10 42 43.74	+00 36 38.4	19.2	644
2002 ED ₁₁₂	2002 02 21.40092	11 50 44.12	+05 42 17.2	21.0 V	691	2002 EL ₁₂₆	2002 03 06.38293	10 42 43.14	+00 36 42.4	19.3	644
2002 ED ₁₁₂	2002 02 21.42203	11 50 43.24	+05 42 23.6	20.4 V	691	2002 EL ₁₂₆	2002 03 06.39329	10 42 42.56	+00 36 47.0	19.7	644
2002 ED ₁₁₂	2002 02 21.44343	11 50 42.49	+05 42 30.1	2							

2002 AUG. 22

M.P.S. 59895

2002 EK ₁₃₀	2002 03 05.34883	10 12 15.78	-03 40 19.9	17.8 R	703	2002 EW ₁₄₆	1999 07 13.36549	21 01 34.65	-14 41 00.6	19.1	704
2002 EK ₁₃₀	2002 04 05.12843	09 44 46.29	-01 48 26.4	18.4 R	699	2002 EW ₁₄₆	1999 07 13.37784	21 01 34.09	-14 40 59.2	19.1	704
2002 EK ₁₃₀	2002 04 05.15089	09 44 45.65	-01 48 21.5		699	2002 EW ₁₄₆	1999 07 13.39025	21 01 33.50	-14 40 59.0	18.9	704
2002 EK ₁₃₀	2002 04 05.17335	09 44 45.01	-01 48 17.1		699	2002 EW ₁₄₆	1999 07 13.40263	21 01 32.89	-14 40 57.7	19.1	704
2002 EK ₁₃₀	2002 04 05.19668	09 44 44.44	-01 48 12.2		699	2002 EW ₁₄₆	1999 08 07.20782	20 39 25.59	-14 31 25.0	18.7 R	699
2002 EF ₁₃₁	2002 03 18.15509	09 58 32.46	+11 37 06.4	20.8 V	691	2002 EW ₁₄₆	1999 08 07.23326	20 39 23.97	-14 31 24.1		699
2002 EF ₁₃₁	2002 03 18.18762	09 58 31.28	+11 37 16.1	20.9 V	691	2002 EW ₁₄₆	1999 08 07.25870	20 39 22.60	-14 31 25.0		699
2002 EF ₁₃₁	2002 03 18.20935	09 58 30.50	+11 37 22.7	21.1 V	691	2002 EY ₁₄₆	2002 02 14.36264	11 21 28.07	+04 08 59.4	21.3 V	691
2002 EL ₁₃₁	2002 04 02.15506	11 31 07.50	+04 44 22.3	20.9 V	691	2002 EY ₁₄₆	2002 02 14.38387	11 21 27.28	+04 09 07.2	21.0 V	691
2002 EL ₁₃₁	2002 04 02.17672	11 31 06.44	+04 44 34.0	21.9 V	691	2002 EY ₁₄₆	2002 02 14.40520	11 21 26.46	+04 09 15.3	21.5 V	691
2002 EL ₁₃₁	2002 04 02.19801	11 31 05.39	+04 44 45.2	21.3 V	691	2002 EH ₁₄₇	2002 03 21.19218	10 47 40.55	+07 13 40.9	21.4 V	691
2002 EL ₁₃₁	2002 04 06.20294	11 28 08.06	+05 17 53.5	21.9 V	691	2002 EH ₁₄₇	2002 03 21.21382	10 47 38.72	+07 13 32.2	21.0 V	691
2002 EL ₁₃₁	2002 04 06.22370	11 28 07.12	+05 18 02.3	22.1 V	691	2002 EH ₁₄₇	2002 03 21.23529	10 47 36.90	+07 13 23.3	20.8 V	691
2002 EL ₁₃₁	2002 04 06.24465	11 28 06.21	+05 18 13.1	22.5 V	691	2002 EK ₁₄₇	2002 04 02.15406	11 29 41.00	+04 48 47.0	21.2 V	691
2002 EM ₁₃₁	2002 02 20.34469	11 32 42.79	+04 56 10.5	20.8 V	291	2002 EK ₁₄₇	2002 04 02.17572	11 29 39.85	+04 48 49.9	21.5 V	691
2002 EM ₁₃₁	2002 02 20.36513	11 32 41.95	+04 56 19.2	20.3 V	291	2002 EK ₁₄₇	2002 04 02.19701	11 29 38.65	+04 48 52.3	21.2 V	691
2002 EM ₁₃₁	2002 02 20.38529	11 32 41.17	+04 56 27.7	21.1 V	291	2002 EQ ₁₄₈	2002 03 06.28313	12 08 18.06	+03 20 00.4	20.4	644
2002 EN ₁₃₂	2002 03 06.29189	12 15 54.46	+00 56 07.2	20.6	644	2002 EQ ₁₄₈	2002 03 06.35514	12 08 14.00	+03 20 05.6	20.0	644
2002 EN ₁₃₂	2002 03 06.36615	12 15 51.83	+00 56 37.2	20.5	644	2002 EQ ₁₄₈	2002 03 06.41805	12 08 10.39	+03 20 09.7	20.1	644
2002 EN ₁₃₂	2002 03 06.42820	12 15 49.63	+00 57 02.8	21.2	644	2002 EE ₁₄₉	2002 04 03.44092	11 52 08.88	+05 21 22.9	20.4	644
2002 EZ ₁₃₂	2002 02 25.27121	10 58 35.01	+06 22 52.8	20.1	644	2002 EE ₁₄₉	2002 04 03.45125	11 52 08.47	+05 21 24.8	20.6	644
2002 EZ ₁₃₂	2002 02 25.33451	10 58 31.40	+06 23 06.4	20.0	644	2002 EE ₁₄₉	2002 04 03.46175	11 52 08.00	+05 21 26.9	20.6	644
2002 EZ ₁₃₂	2002 02 25.39856	10 58 27.77	+06 23 19.9	20.0	644	2002 EC ₁₄₉	2002 02 15.32636	11 11 39.07	-01 44 58.4	19.6	704
2002 EA ₁₃₃	2002 02 13.38703	11 27 11.87	+06 20 10.4	21.0 V	291	2002 EC ₁₄₉	2002 02 15.34100	11 11 38.58	-01 44 53.5	20.1	704
2002 EA ₁₃₃	2002 02 13.40864	11 27 10.44	+06 20 04.4	20.9 V	291	2002 EC ₁₄₉	2002 02 15.35543	11 11 38.05	-01 44 48.7	20.1	704
2002 EA ₁₃₃	2002 02 13.42878	11 27 09.10	+06 19 59.2	20.6 V	291	2002 EC ₁₄₉	2002 02 15.36982	11 11 37.59	-01 44 44.5	19.8	704
2002 EA ₁₃₃	2002 02 20.30349	11 19 04.42	+05 50 21.6	19.5	704	2002 EG ₁₄₉	2002 02 15.38410	11 11 37.01	-01 44 40.2	20.1	704
2002 EA ₁₃₃	2002 02 20.31736	11 19 03.28	+05 50 17.7	20.4	704	2002 EG ₁₄₉	2002 04 04.13444	10 41 23.88	+03 47 53.7	19.9	644
2002 EA ₁₃₃	2002 02 20.34517	11 19 01.14	+05 50 11.0	19.7	704	2002 EG ₁₄₉	2002 04 04.15560	10 41 23.35	+03 48 01.5	19.5	644
2002 EA ₁₃₃	2002 03 23.22755	10 34 07.27	+03 29 04.8	20.8 V	691	2002 EG ₁₄₉	2002 04 04.17692	10 41 22.82	+03 48 09.6	20.0	644
2002 EA ₁₃₃	2002 03 23.24888	10 34 05.47	+03 28 58.2	20.9 V	691	2002 EH ₁₄₉	2002 03 06.28533	12 11 02.67	-00 12 37.9	20.9	644
2002 EA ₁₃₃	2002 03 23.26990	10 34 03.68	+03 28 51.7	20.5 V	691	2002 EH ₁₄₉	2002 03 06.35735	12 10 59.12	-00 12 12.3	20.6	644
2002 EK ₁₃₃	2002 04 04.21006	11 34 15.66	+01 13 09.6	20.4	644	2002 EH ₁₄₉	2002 03 06.42024	12 10 55.98	-00 11 49.8	20.4	644
2002 EK ₁₃₃	2002 04 04.23223	11 34 14.77	+01 13 15.9	19.9	644	2002 ES ₁₄₉	2002 03 06.28751	12 15 57.90	+02 54 33.8	20.0	644
2002 EK ₁₃₃	2002 04 04.25326	11 34 13.89	+01 13 22.0	20.1	644	2002 ES ₁₄₉	2002 03 06.29189	12 15 57.69	+02 54 36.1	20.0	644
2002 EV ₁₃₃	2002 02 11.38212	11 29 46.98	-00 58 28.1	20.1	704	2002 ES ₁₄₉	2002 03 06.36170	12 15 53.99	+02 54 43.6	20.2	644
2002 EV ₁₃₃	2002 02 11.39670	11 29 46.36	-00 58 23.4	20.5	704	2002 ES ₁₄₉	2002 03 06.36615	12 15 53.75	+02 54 46.2	19.9	644
2002 EV ₁₃₃	2002 02 11.42547	11 29 45.47	-00 58 19.2	20.5	704	2002 ES ₁₄₉	2002 03 06.42381	12 15 50.67	+02 54 51.8	20.2	644
2002 EV ₁₃₃	2002 02 11.43977	11 29 44.96	-00 58 13.6	20.5	704	2002 ES ₁₄₉	2002 03 06.42820	12 15 50.45	+02 54 54.3	20.0	644
2002 EN ₁₃₆	2002 02 20.35704	11 50 37.30	+04 52 36.0	21.9 V	291	2002 ET ₁₄₉	2002 03 06.28751	12 15 32.53	+02 30 48.2	20.0	644
2002 EN ₁₃₆	2002 02 20.37748	11 50 36.47	+04 52 42.6	22.1 V	291	2002 ET ₁₄₉	2002 03 06.29189	12 15 32.33	+02 30 49.4	20.5	644
2002 EN ₁₃₆	2002 02 20.39763	11 50 35.64	+04 52 49.6	22.0 V	291	2002 ET ₁₄₉	2002 03 06.36170	12 15 29.11	+02 31 10.2	20.2	644
2002 EU ₁₃₆	2002 02 10.38826	11 56 44.29	+04 44 34.0	19.2	704	2002 ET ₁₄₉	2002 03 06.36615	12 15 28.94	+02 31 11.3	20.2	644
2002 EU ₁₃₆	2002 02 10.40250	11 56 43.83	+04 44 34.0	19.7	704	2002 ET ₁₄₉	2002 03 06.42381	12 15 26.23	+02 31 28.3	20.3	644
2002 EU ₁₃₆	2002 02 10.41680	11 56 43.35	+04 44 36.0	20.3	704	2002 ET ₁₄₉	2002 03 06.42820	12 15 26.09	+02 31 29.7	20.2	644
2002 EU ₁₃₆	2002 02 10.43109	11 56 42.89	+04 44 36.8	20.0	704	2002 EW ₁₄₉	2002 03 06.29189	12 16 23.00	+00 32 41.6	20.1	644
2002 EU ₁₃₆	2002 02 20.35693	11 50 27.07	+04 57 24.0	20.4 V	291	2002 EW ₁₄₉	2002 03 06.36615	12 16 19.54	+00 33 08.8	20.0	644
2002 EU ₁₃₆	2002 02 20.37736	11 50 26.06	+04 57 27.0	20.3 V	291	2002 EW ₁₄₉	2002 03 06.42820	12 16 16.62	+00 33 31.5	20.3	644
2002 EU ₁₃₆	2002 02 20.39751	11 50 25.20	+04 57 28.3	20.5 V	291	2002 EF ₁₅₀	2002 03 06.29407	12 19 23.62	+02 15 48.1	20.0	644
2002 EP ₁₃₇	2002 02 20.36103	11 56 22.60	+04 47 20.5	21.6 V	291	2002 EF ₁₅₀	2002 03 06.36834	12 19 19.98	+02 16 12.1	20.1	644
2002 EP ₁₃₇	2002 02 20.38146	11 56 21.75	+04 47 22.6	21.5 V	291	2002 EF ₁₅₀	2002 03 06.43049	12 19 16.91	+02 16 32.0	20.3	644
2002 EP ₁₃₇	2002 02 20.40162	11 56 20.92	+04 47 25.1	21.4 V	291	2002 EJ ₁₅₀	2002 03 06.29407	12 18 54.48	-00 12 55.2	20.4	644
2002 ES ₁₃₇	2002 04 06.19874	11 22 03.82	+05 09 14.4	21.1 V	691	2002 EJ ₁₅₀	2002 03 06.36834	12 18 50.80	-00 12 47.8	20.3	644
2002 ES ₁₃₇	2002 04 06.21950	11 22 02.92	+05 09 17.2	22.5 V	691	2002 EJ ₁₅₀	2002 03 06.43049	12 18 47.75	-00 12 41.9	20.7	644
2002 ES ₁₃₇	2002 04 06.24045	11 22 02.04	+05 09 19.6	21.2 V	691	2002 EJ ₁₅₀	2002 04 13.19301	11 46 22.23	+00 54 44.3	21.1 V	691
2002 ES ₁₃₇	2002 04 17.12549	11 15 54.58	+05 23 14.8	21.4 V	691	2002 EJ ₁₅₀	2002 04 13.21386	11 46 21.30	+00 54 45.5	21.3 V	691
2002 ES ₁₃₇	2002 04 17.15663	11 15 53.69	+05 23 15.5	22.2 V	691	2002 EJ ₁₅₀	2002 04 13.23468	11 46 20.37	+00 54 46.8	21.0 V	691
2002 ES ₁₃₇	2002 04 17.17878	11 15 53.07	+05 23 16.3	22.4 V	691	2002 EQ ₁₅₀	2002 03 06.29407	12 19 20.77	+02 16 42.6	20.2	644
2002 EF ₁₃₈	2002 02 20.41442	11 56 52.26	-00 32 43.2	20.5 V	691	2002 EQ ₁₅₀	2002 03 06.36834	12 19 17.81	+02 17 05.0	20.3	644
2002 EF ₁₃₈	2002 02 20.43540	11 56 51.71	-00 32 32.1	21.3 V	691	2002 EQ ₁₅₀	2002 03 06.43049	12 19 15.34	+02 17 23.9	20.6	644
2002 EF ₁₃₈	2002 02 20.45630	11 56 51.09	-00 32 21.1	20.5 V	691	2002 EK ₁₅₁	2002 04 10.25064	12 44 25.56	-02 33 26.6	18.9	704
2002 EG ₁₃₉	2002 03 06.27285	12 00 47.20	+04 18 58.7	21.1	644	2002 EK ₁₅₁	2002 04 10.27406	12 44 24.46	-02 33 14.7	19.7	704
2002 EG ₁₃₉	2002 03 06.34414	12 00 43.51	+04 19 19.8	21.0	644	2002 EK ₁₅₁	2002 04 10.28574	12 44 23.97	-02 33 11.5	19.8	704
2002 EG ₁₃₉	2002 03 06.40809	12 00 40.17	+04 19 37.7	21.5	644	2002 EK ₁₅₁	2002 04 10.29740	12 44 23.43	-02 33 06.3	19.9	704
2002 EL ₁₃₉	2002 04 02.37129	11 50 45.56	+07 13 15.6	20.5	644	2002 EK ₁₅₁	2002 04 17.28615	12 39 36.01	-01 44 43.8	19.7	704
2002 EL ₁₃₉	2002 04 02.39208	11 50 44.75	+07 13 22.5	20.5	644	2002 EK ₁₅₁	2002 04 17.29975	12 39 35.45	-01 44 37.0	20.0	704
2002 EL ₁₃₉	2002 04 02.44516	11 50 42.69	+07 13 41.4	20.4	644	2002 EK ₁₅₁	2002 04 17.31339	12 39 34.82	-01 44 32.7	20.1	704
2002 EW ₁₄₀	2002 02 25.28014	11 06 06.98	+07 34 10.3	20.5	644	2002 EK ₁₅₁	2002 04 17.32701	12 39 34.26	-01 44 26.1	19.7	704
2002 EW ₁₄₀	2002 02 25.34238	11 06 03.91	+07 34 33.6	20.3							

2002 ES ₁₅₃	2002 03 13.35644	12 20 19.91	-02 07 18.5	19.9	704	2002 EK ₁₅₄	2002 03 13.25023	10 06 40.47	+08 32 12.9	20.2	704
2002 ES ₁₅₃	2002 03 13.37323	12 20 19.02	-02 07 08.2	20.1	704	2002 EK ₁₅₄	2002 03 15.17786	10 05 28.52	+08 39 28.4	19.5	704
2002 ES ₁₅₃	2002 03 13.38822	12 20 18.62	-02 06 59.7	20.4	704	2002 EK ₁₅₄	2002 03 15.20517	10 05 27.49	+08 39 34.6	19.6	704
2002 ES ₁₅₃	2002 03 13.40374	12 20 18.01	-02 06 50.8	20.0	704	2002 EK ₁₅₄	2002 03 15.23194	10 05 26.39	+08 39 40.4	19.6	704
2002 ES ₁₅₃	2002 03 21.22511	12 14 45.29	-00 51 36.8	19.9	644	2002 EL ₁₅₄	* 2002 03 13.26079	10 52 27.94	+03 37 35.9	19.0	704
2002 ES ₁₅₃	2002 03 21.24641	12 14 44.34	-00 51 24.1	19.9	644	2002 EL ₁₅₄	2002 03 13.27457	10 52 27.34	+03 37 40.2	19.2	704
2002 ES ₁₅₃	2002 03 21.28824	12 14 42.41	-00 50 59.5	19.6	644	2002 EL ₁₅₄	2002 03 13.28841	10 52 26.59	+03 37 45.5	19.9	704
2002 ES ₁₅₃	2002 03 21.30970	12 14 41.43	-00 50 46.7	19.8	644	2002 EL ₁₅₄	2002 03 15.25568	10 50 53.58	+03 49 34.1	20.2	704
2002 ES ₁₅₃	2002 03 21.35083	12 14 39.57	-00 50 22.2	19.8	644	2002 EL ₁₅₄	2002 03 15.26910	10 50 52.92	+03 49 37.4	19.9	704
2002 ES ₁₅₃	2002 03 21.37208	12 14 38.58	-00 50 09.7	20.3	644	2002 EL ₁₅₄	2002 03 15.28257	10 50 52.24	+03 49 42.6	19.9	704
2002 ES ₁₅₃	2002 04 15.19910	11 56 53.80	+03 11 05.5	19.3	704	2002 EL ₁₅₄	2002 03 15.30077	10 50 51.32	+03 49 47.1	19.6	704
2002 ES ₁₅₃	2002 04 15.24095	11 56 52.20	+03 11 28.0	20.2	704	2002 EM ₁₅₄	* 2002 03 13.27753	11 09 11.28	+00 39 11.0	19.5	704
2002 ES ₁₅₃	2002 04 15.25477	11 56 51.63	+03 11 34.6	20.3	704	2002 EM ₁₅₄	2002 03 13.29138	11 09 10.63	+00 39 15.8	19.3	704
2002 EY ₁₅₃	* 2002 03 05.33105	11 28 52.89	+38 46 12.9	19.7	704	2002 EM ₁₅₄	2002 03 13.30525	11 09 09.98	+00 39 20.6	19.4	704
2002 EY ₁₅₃	2002 03 05.37659	11 28 50.23	+38 46 20.4	20.2	704	2002 EM ₁₅₄	2002 03 13.31922	11 09 09.38	+00 39 26.4	19.6	704
2002 EY ₁₅₃	2002 03 05.39183	11 28 49.35	+38 46 23.2	20.3	704	2002 EM ₁₅₄	2002 03 15.25990	11 07 42.54	+00 52 12.4	20.0	704
2002 EY ₁₅₃	2002 03 06.30445	11 27 55.44	+38 48 29.0	19.6	704	2002 EM ₁₅₄	2002 03 15.27334	11 07 42.07	+00 52 19.4	19.7	704
2002 EY ₁₅₃	2002 03 06.31785	11 27 54.70	+38 48 32.4	19.6	704	2002 EM ₁₅₄	2002 03 15.28681	11 07 41.45	+00 52 23.6	19.8	704
2002 EY ₁₅₃	2002 03 06.38477	11 27 50.64	+38 48 40.6	19.2	704	2002 EM ₁₅₄	2002 03 15.30503	11 07 40.66	+00 52 31.4	19.4	704
2002 EY ₁₅₃	2002 03 06.40045	11 27 49.68	+38 48 44.1	19.5	704	2002 EN ₁₅₄	* 2002 03 13.27841	11 08 37.43	+05 59 49.8	19.9	704
2002 EY ₁₅₃	2002 03 06.42292	11 27 48.32	+38 48 47.0	19.2	704	2002 EN ₁₅₄	2002 03 13.29227	11 08 36.78	+05 59 55.0	19.9	704
2002 EZ ₁₅₃	* 2002 03 09.28168	10 12 08.95	+14 53 23.5	18.7	704	2002 EN ₁₅₄	2002 03 13.30614	11 08 35.95	+05 59 58.0	19.5	704
2002 EZ ₁₅₃	2002 03 09.30166	10 12 08.10	+14 53 26.5	19.0	704	2002 EN ₁₅₄	2002 03 13.32011	11 08 35.19	+06 00 00.1	20.1	704
2002 EZ ₁₅₃	2002 03 09.32159	10 12 07.28	+14 53 24.7	19.0	704	2002 EN ₁₅₄	2002 03 16.24214	11 06 03.59	+06 11 11.1	19.9	704
2002 EZ ₁₅₃	2002 03 14.19194	10 08 39.73	+15 05 20.5	20.4	704	2002 EN ₁₅₄	2002 03 16.25555	11 06 02.85	+06 11 12.2	20.4	704
2002 EZ ₁₅₃	2002 03 14.21789	10 08 38.68	+15 05 24.4	20.1	704	2002 EN ₁₅₄	2002 03 16.26896	11 06 02.16	+06 11 15.1	19.7	704
2002 EZ ₁₅₃	2002 03 14.23090	10 08 38.15	+15 05 25.9	20.2	704	2002 EN ₁₅₄	2002 03 16.28241	11 06 01.45	+06 11 18.0	20.1	704
2002 EA ₁₅₄	* 2002 03 09.29267	11 30 56.73	+06 13 06.4	18.7	704	2002 EN ₁₅₄	2002 03 16.29588	11 06 00.77	+06 11 20.4	20.5	704
2002 EA ₁₅₄	2002 03 09.31270	11 30 55.44	+06 13 16.6	19.1	704	2002 EO ₁₅₄	* 2002 03 13.29289	11 19 36.05	+03 18 44.4	20.2	704
2002 EA ₁₅₄	2002 03 09.33265	11 30 54.29	+06 13 27.8	19.4	704	2002 EO ₁₅₄	2002 03 13.30676	11 19 35.30	+03 18 50.3	20.2	704
2002 EA ₁₅₄	2002 03 09.35253	11 30 53.06	+06 13 20.6	19.4	704	2002 EO ₁₅₄	2002 03 13.32075	11 19 34.54	+03 18 54.0	20.0	704
2002 EA ₁₅₄	2002 03 09.37225	11 30 51.85	+06 13 36.5	19.1	704	2002 EO ₁₅₄	2002 03 15.24826	11 17 54.26	+03 31 34.0	19.4	704
2002 EA ₁₅₄	2002 03 12.33435	11 28 00.30	+06 31 46.0	19.9	704	2002 EO ₁₅₄	2002 03 15.26166	11 17 53.44	+03 31 38.0	20.3	704
2002 EA ₁₅₄	2002 03 12.35301	11 27 59.03	+06 31 59.1	19.4	704	2002 EO ₁₅₄	2002 03 15.27510	11 17 52.80	+03 31 44.9	19.7	704
2002 EA ₁₅₄	2002 03 12.37148	11 27 57.89	+06 31 54.4	19.6	704	2002 EO ₁₅₄	2002 03 15.30682	11 17 50.94	+03 31 56.8	19.8	704
2002 EA ₁₅₄	2002 03 12.38986	11 27 56.79	+06 32 03.0	19.0	704	2002 EP ₁₅₄	* 2002 03 13.32918	11 50 05.72	-03 23 38.5	19.0	704
2002 EB ₁₅₄	* 2002 03 09.29267	11 30 56.89	+06 19 00.9	19.2	704	2002 EP ₁₅₄	2002 03 13.34979	11 50 04.66	-03 23 35.6	19.4	704
2002 EB ₁₅₄	2002 03 09.31270	11 30 55.76	+06 19 05.8	19.7	704	2002 EP ₁₅₄	2002 03 13.38157	11 50 03.00	-03 23 33.8	19.3	704
2002 EB ₁₅₄	2002 03 09.33265	11 30 54.70	+06 19 10.6	19.8	704	2002 EP ₁₅₄	2002 03 13.39710	11 50 02.28	-03 23 32.5	19.7	704
2002 EB ₁₅₄	2002 03 15.23762	11 25 13.56	+06 50 16.0	18.6	704	2002 EP ₁₅₄	2002 03 15.31402	11 48 23.10	-03 20 27.8	19.0	704
2002 EB ₁₅₄	2002 03 15.26490	11 25 11.94	+06 50 29.3	18.6	704	2002 EP ₁₅₄	2002 03 15.33235	11 48 22.22	-03 20 26.8	19.3	704
2002 EB ₁₅₄	2002 03 15.27856	11 25 11.14	+06 50 31.9	18.6	704	2002 EP ₁₅₄	2002 03 15.34610	11 48 21.44	-03 20 25.7	19.6	704
2002 EB ₁₅₄	2002 03 15.29151	11 25 10.37	+06 50 34.0	18.1	704	2002 EP ₁₅₄	2002 03 15.35984	11 48 20.64	-03 20 23.2	19.4	704
2002 EC ₁₅₄	* 2002 03 09.29441	11 38 34.53	+05 35 04.0	19.2	704	2002 EP ₁₅₄	2002 03 15.37357	11 48 20.02	-03 20 21.7	19.5	704
2002 EC ₁₅₄	2002 03 09.31440	11 38 33.25	+05 35 08.3	19.5	704	2002 EQ ₁₅₄	* 2002 03 13.33528	12 15 56.81	-02 38 57.9	19.8	704
2002 EC ₁₅₄	2002 03 09.33433	11 38 31.93	+05 35 09.8	20.2	704	2002 EQ ₁₅₄	2002 03 13.35588	12 15 55.69	-02 38 51.4	19.7	704
2002 EC ₁₅₄	2002 03 09.35423	11 38 30.60	+05 35 11.5	19.5	704	2002 EQ ₁₅₄	2002 03 13.37267	12 15 54.78	-02 38 45.6	19.6	704
2002 EC ₁₅₄	2002 03 09.37397	11 38 29.35	+05 35 12.5	19.8	704	2002 EQ ₁₅₄	2002 03 13.38767	12 15 53.94	-02 38 41.4	20.0	704
2002 EC ₁₅₄	2002 03 16.24655	11 31 14.62	+05 43 52.8	19.8	704	2002 EQ ₁₅₄	2002 03 13.40319	12 15 53.23	-02 38 35.6	20.2	704
2002 EC ₁₅₄	2002 03 16.25997	11 31 13.63	+05 43 52.8	20.1	704	2002 EQ ₁₅₄	2002 03 15.33848	12 14 12.39	-02 27 44.7	20.1	704
2002 EC ₁₅₄	2002 03 16.27339	11 31 13.01	+05 43 52.8	20.7	704	2002 EQ ₁₅₄	2002 03 15.35224	12 14 11.56	-02 27 39.7	19.7	704
2002 EC ₁₅₄	2002 03 16.28686	11 31 12.00	+05 43 56.2	20.2	704	2002 EQ ₁₅₄	2002 03 15.36597	12 14 10.78	-02 27 34.9	19.6	704
2002 EC ₁₅₄	2002 03 16.30035	11 31 11.15	+05 43 55.5	20.0	704	2002 EQ ₁₅₄	2002 03 15.37968	12 14 10.06	-02 27 28.1	19.6	704
2002 ED ₁₅₄	* 2002 03 09.31572	11 47 29.90	+06 18 51.5	19.3	704	2002 ES ₁₅₄	* 2002 03 14.17819	10 04 06.17	+12 26 19.0	20.0	704
2002 ED ₁₅₄	2002 03 09.33564	11 47 28.77	+06 18 56.5	19.5	704	2002 ES ₁₅₄	2002 03 14.19111	10 04 05.71	+12 26 23.1	20.2	704
2002 ED ₁₅₄	2002 03 09.35557	11 47 27.56	+06 18 59.8	19.6	704	2002 ES ₁₅₄	2002 03 14.20406	10 04 05.19	+12 26 27.3	20.5	704
2002 ED ₁₅₄	2002 03 09.37530	11 47 26.39	+06 19 07.0	19.7	704	2002 ES ₁₅₄	2002 03 14.21706	10 04 04.73	+12 26 31.6	20.5	704
2002 ED ₁₅₄	2002 03 16.30470	11 40 38.57	+06 45 41.8	18.7	704	2002 ES ₁₅₄	2002 03 16.17755	10 02 50.79	+12 37 35.4	19.9	704
2002 ED ₁₅₄	2002 03 16.31829	11 40 37.70	+06 45 45.0	19.5	704	2002 ES ₁₅₄	2002 03 16.21592	10 02 49.30	+12 37 48.3	20.4	704
2002 ED ₁₅₄	2002 03 16.33184	11 40 36.86	+06 45 48.0	18.9	704	2002 ES ₁₅₄	2002 03 16.22880	10 02 48.85	+12 37 53.2	20.5	704
2002 ED ₁₅₄	2002 03 16.34541	11 40 36.00	+06 45 50.6	18.9	704	2002 ET ₁₅₄	* 2002 03 14.24121	10 44 42.12	+09 05 05.9	19.1	704
2002 ED ₁₅₄	2002 03 16.35894	11 40 35.17	+06 45 53.7	19.2	704	2002 ET ₁₅₄	2002 03 14.26858	10 44 40.79	+09 05 13.1	19.3	704
2002 EE ₁₅₄	* 2002 03 09.33078	11 19 06.09	+08 54 06.5	19.5	704	2002 ET ₁₅₄	2002 03 14.28304	10 44 40.16	+09 05 10.9	18.5	704
2002 EE ₁₅₄	2002 03 09.35065	11 19 05.29	+08 54 12.5	19.9	704	2002 ET ₁₅₄	2002 03 14.29708	10 44 39.48	+09 05 11.1	18.9	704
2002 EE ₁₅₄	2002 03 09.37037	11 19 04.42	+08 54 18.9	19.5	704	2002 ET ₁₅₄	2002 03 16.25041	10 43 15.28	+09 12 11.2	19.3	704
2002 EE ₁₅₄	2002 03 16.25669	11 12 58.62	+09 28 33.4	20.2	704	2002 ET ₁₅₄	2002 03 16.26386	10 43 14.69	+09 12 18.2	19.1	704
2002 EE ₁₅₄	2002 03 16.27011	11 12 57.94	+09 28 37.1	20.1	704	2002 ET ₁₅₄	2002 03 16.29073	10 43 13.44	+09 12 18.4	19.4	704
2002 EE ₁₅₄	2002 03 16.28356	11 12 57.42	+09 28 40.3	19.9	704	2002 EU ₁₅₄	* 2002 03 14.25106	11 33 52.58	+04 29 02.6	19.7	704
2002 EE ₁₅₄	2002 03 16.29703	11 12 56.63	+09 28 43.2	20.0							

2002 AUG. 22

M.P.S. 59897

2002 FD ₇	2002 03 19.44843	12 04 13.12	+24 52 12.1	21.1	644	2002 FW ₂₀	2000 09 26.34151	02 05 41.53	+31 42 24.6	19.4	704
2002 FD ₇	2002 03 19.45885	12 04 12.05	+24 52 06.0	20.0	644	2002 FW ₂₀	2000 09 26.35639	02 05 40.68	+31 42 31.6	19.7	704
2002 FD ₇	2002 03 19.46935	12 04 10.98	+24 52 00.1	20.5	644	2002 FW ₂₀	2000 09 26.37142	02 05 39.96	+31 42 39.8	19.5	704
2002 FU ₇	2002 03 09.21708	10 43 13.58	+05 34 21.5	21.3 V	691	2002 FW ₂₀	2000 09 26.38621	02 05 39.18	+31 42 47.7	19.4	704
2002 FU ₇	2002 03 09.23858	10 43 12.45	+05 34 24.6	21.6 V	691	2002 FW ₂₀	2000 11 06.19054	01 18 55.15	+34 33 50.9	19.0	704
2002 FU ₇	2002 03 09.26039	10 43 11.28	+05 34 27.3	21.6 V	691	2002 FW ₂₀	2000 11 06.23174	01 18 52.28	+34 33 49.4	19.3	704
2002 FU ₁₀	1998 08 24.20922	20 27 35.78	-01 40 12.6	19.6	704	2002 FW ₂₀	2000 11 06.24613	01 18 51.25	+34 33 49.0	19.1	704
2002 FU ₁₀	1998 08 24.22561	20 27 35.17	-01 40 21.5	19.7	704	2002 FW ₂₀	2000 11 16.06865	01 08 57.49	+34 21 28.3	19.1 R	699
2002 FU ₁₀	1998 08 24.24195	20 27 34.62	-01 40 32.3	20.1	704	2002 FW ₂₀	2000 11 16.08432	01 08 56.74	+34 21 27.0		699
2002 FU ₁₀	1998 08 24.27487	20 27 33.34	-01 40 50.6	20.0	704	2002 FW ₂₀	2000 11 16.09996	01 08 55.80	+34 21 25.3		699
2002 FU ₁₀	1998 08 27.20129	20 26 09.78	-02 08 01.4	19.2	704	2002 FW ₂₀	2000 11 16.11579	01 08 54.97	+34 21 23.1		699
2002 FU ₁₀	1998 08 27.21887	20 26 09.17	-02 08 10.3	19.6	704	2002 FW ₂₀	2000 12 01.15430	00 59 04.44	+33 45 36.6	19.5	704
2002 FU ₁₀	1998 08 27.23635	20 26 08.80	-02 08 21.9	20.1	704	2002 FW ₂₀	2000 12 01.18364	00 59 03.72	+33 45 32.3	19.8	704
2002 FU ₁₀	1998 08 27.25389	20 26 08.30	-02 08 31.9	19.9	704	2002 FW ₂₀	2000 12 01.19839	00 59 03.34	+33 45 29.5	19.6	704
2002 FU ₁₀	1998 08 27.27151	20 26 07.49	-02 08 43.7	20.2	704	2002 FW ₂₀	2002 02 21.26743	10 13 09.71	+38 05 28.5	19.8	704
2002 FU ₁₀	2001 01 26.23828	07 56 22.01	+01 17 06.3	19.2	704	2002 FW ₂₀	2002 02 21.29714	10 13 07.45	+38 05 23.6	19.8	704
2002 FU ₁₀	2001 01 26.25335	07 56 21.26	+01 17 10.3	19.9	704	2002 FW ₂₀	2002 02 21.31944	10 13 05.84	+38 05 20.9	19.6	704
2002 FU ₁₀	2001 01 26.26831	07 56 20.57	+01 17 14.8	19.1	704	2002 FW ₂₀	2002 02 21.33385	10 13 04.76	+38 05 18.8	19.8	704
2002 FU ₁₀	2001 01 26.28327	07 56 19.86	+01 17 18.9	19.9	704	2002 FW ₂₀	2002 03 05.26220	09 59 16.41	+37 18 10.5	19.3	704
2002 FU ₁₀	2001 01 26.29823	07 56 19.12	+01 17 23.5	19.6	704	2002 FW ₂₀	2002 03 05.27717	09 59 15.49	+37 18 05.8	20.2	704
2002 FU ₁₀	2002 02 24.53262	12 49 30.73	-04 01 06.9	19.9	644	2002 FW ₂₀	2002 03 05.32231	09 59 12.54	+37 17 51.4	20.2	704
2002 FU ₁₀	2002 02 24.54307	12 49 30.57	-04 01 02.9	20.4	644	2002 FX ₂₀	1997 02 04.09926	03 37 20.85	+19 49 16.8	20.6 V	691
2002 FU ₁₀	2002 02 24.55359	12 49 30.36	-04 00 58.7	20.7	644	2002 FX ₂₀	1997 02 04.12173	03 37 21.95	+19 49 29.0	20.7 V	691
2002 FU ₁₀	2002 04 10.24973	12 23 22.24	+02 03 16.4	19.4	704	2002 FX ₂₀	1997 02 04.14406	03 37 23.01	+19 49 40.4	20.4 V	691
2002 FU ₁₀	2002 04 10.26148	12 23 21.72	+02 03 21.3	19.1	704	2002 FX ₂₀	2000 08 26.40262	00 45 26.42	-21 42 49.2	19.2	704
2002 FU ₁₀	2002 04 10.27316	12 23 21.35	+02 03 27.5	19.5	704	2002 FX ₂₀	2000 08 26.41615	00 45 26.03	-21 42 56.2	19.6	704
2002 FU ₁₀	2002 04 10.28483	12 23 20.86	+02 03 32.0	19.4	704	2002 FX ₂₀	2000 08 26.45662	00 45 25.17	-21 43 17.2	19.4	704
2002 FU ₁₀	2002 04 10.29650	12 23 20.37	+02 03 38.1	19.6	704	2002 FX ₂₀	2000 09 20.25994	00 28 39.81	-24 46 07.3	19.3	704
2002 FU ₁₀	2002 05 10.16247	12 10 10.19	+05 02 29.3	20.4	644	2002 FX ₂₀	2000 09 20.28919	00 28 38.14	-24 46 14.7	19.4	704
2002 FU ₁₀	2002 05 10.17278	12 10 10.04	+05 02 31.5	20.2	644	2002 FX ₂₀	2000 09 20.30380	00 28 37.31	-24 46 19.3	19.3	704
2002 FU ₁₀	2002 05 10.18310	12 10 09.92	+05 02 33.7	20.0	644	2002 FX ₂₀	2000 09 28.29805	00 21 15.10	-25 18 59.0	18.9 R	699
2002 FX ₁₀	2002 02 10.38292	11 24 39.87	+04 09 41.6	19.9	704	2002 FX ₂₀	2000 09 28.30739	00 21 14.54	-25 19 00.5		699
2002 FX ₁₀	2002 02 10.41142	11 24 38.73	+04 09 47.5	20.1	704	2002 FX ₂₀	2000 09 28.31672	00 21 14.05	-25 19 01.9		699
2002 FX ₁₀	2002 02 10.44000	11 24 37.55	+04 09 53.1	20.4	704	2002 FX ₂₀	2000 09 28.32608	00 21 13.45	-25 19 03.1		699
2002 FX ₁₀	2002 02 25.28452	11 12 49.33	+05 14 28.7	19.9	644	2002 FX ₂₀	2002 01 08.41019	10 39 10.66	+28 45 52.3	19.3	704
2002 FX ₁₀	2002 02 25.34675	11 12 45.71	+05 14 47.4	19.8	644	2002 FX ₂₀	2002 01 08.42559	10 39 10.53	+28 46 01.3	18.9	704
2002 FX ₁₀	2002 02 25.41231	11 12 41.91	+05 15 07.4	20.0	644	2002 FX ₂₀	2002 01 08.44090	10 39 10.42	+28 46 11.1	19.5	704
2002 FB ₁₁	2002 03 06.28533	12 10 55.55	-00 00 43.6	20.2	644	2002 FX ₂₀	2002 01 08.45653	10 39 10.37	+28 46 20.1	19.4	704
2002 FB ₁₁	2002 03 06.35735	12 10 51.68	-00 00 39.7	20.0	644	2002 FX ₂₀	2002 02 04.35718	10 25 30.57	+33 32 05.1	19.3 R	699
2002 FB ₁₁	2002 03 06.42024	12 10 48.30	-00 00 36.3	20.5	644	2002 FX ₂₀	2002 02 04.38533	10 25 28.95	+33 32 22.0		699
2002 FB ₁₁	2002 04 03.18743	11 44 27.64	+00 34 27.9	21.3 V	691	2002 FX ₂₀	2002 02 04.41347	10 25 27.49	+33 32 37.8		699
2002 FB ₁₁	2002 04 03.20848	11 44 26.54	+00 34 28.8	20.8 V	691	2002 FX ₂₀	2002 02 04.44165	10 25 25.90	+33 32 54.3		699
2002 FB ₁₁	2002 04 03.22960	11 44 25.35	+00 34 30.2	20.9 V	691	2002 FX ₂₀	2002 02 21.26767	10 09 17.73	+35 39 41.5	18.9	704
2002 FH ₁₂	2002 04 03.43972	11 52 43.40	+02 41 33.6	19.8	644	2002 FX ₂₀	2002 02 21.29739	10 09 15.85	+35 39 50.6	19.6	704
2002 FH ₁₂	2002 04 03.45011	11 52 42.86	+02 41 35.1	20.3	644	2002 FX ₂₀	2002 02 21.31968	10 09 14.46	+35 39 57.4	19.4	704
2002 FH ₁₂	2002 04 03.46059	11 52 42.29	+02 41 36.5	20.1	644	2002 FX ₂₀	2002 02 21.33409	10 09 13.62	+35 40 01.6	19.6	704
2002 FJ ₁₂	2002 03 21.22511	12 12 48.29	-00 29 16.6	19.5	644	2002 FX ₂₀	2002 02 21.34797	10 09 12.70	+35 40 06.4	19.6	704
2002 FJ ₁₂	2002 03 21.28824	12 12 44.59	-00 29 09.1	19.5	644	2002 FX ₂₀	2002 03 05.26235	09 58 09.51	+36 18 50.6	19.2	704
2002 FJ ₁₂	2002 03 21.35083	12 12 40.93	-00 29 01.8	19.7	644	2002 FX ₂₀	2002 03 05.27732	09 58 08.71	+36 18 51.1	20.1	704
2002 FJ ₁₂	2002 04 08.15371	11 56 01.73	+00 02 58.6	20.4 V	691	2002 FX ₂₀	2002 03 05.30736	09 58 07.19	+36 18 53.8	19.9	704
2002 FJ ₁₂	2002 04 08.17587	11 56 00.54	+00 03 00.4	20.2 V	691	2002 FX ₂₀	2002 03 05.32246	09 58 06.39	+36 18 56.0	19.5	704
2002 FJ ₁₂	2002 04 08.19852	11 55 59.32	+00 03 02.3	20.5 V	691	2002 FX ₂₀	2002 03 31.23704	09 44 58.75	+35 22 20.3	20.7	644
2002 FJ ₁₂	2002 04 14.21382	11 51 01.49	+00 10 06.3	19.7	704	2002 FX ₂₀	2002 03 31.25932	09 44 58.50	+35 22 12.8	20.3	644
2002 FJ ₁₂	2002 04 14.24172	11 51 00.14	+00 10 07.8	19.7	704	2002 FX ₂₀	2002 03 31.28033	09 44 58.34	+35 22 06.9	20.5	644
2002 FJ ₁₂	2002 04 14.25561	11 50 59.46	+00 10 08.3	19.8	704	2002 FB ₂₂	2002 03 12.42534	13 26 20.82	+04 27 16.1	19.8	704
2002 FM ₁₂	2002 04 04.36168	12 05 45.18	+03 48 38.8	20.7	608	2002 FB ₂₂	2002 03 12.44353	13 26 20.50	+04 27 26.7	19.6	704
2002 FM ₁₂	2002 04 04.37218	12 05 44.65	+03 48 42.6	20.9	608	2002 FB ₂₂	2002 03 12.47946	13 26 19.72	+04 27 47.8	19.3	704
2002 FM ₁₂	2002 04 04.38298	12 05 44.08	+03 48 44.8	21.1	608	2002 FM ₂₃	2002 04 04.27890	12 18 52.18	-05 43 08.1	20.0	644
2002 FM ₁₂	2002 04 15.19936	11 58 00.39	+04 26 34.3	19.2	704	2002 FM ₂₃	2002 04 04.30120	12 18 50.00	-05 43 15.7	20.2	644
2002 FM ₁₂	2002 04 15.21359	11 57 59.83	+04 26 36.5	19.5	704	2002 FM ₂₃	2002 04 04.32210	12 18 47.91	-05 43 23.3	20.1	644
2002 FM ₁₂	2002 04 15.24120	11 57 58.83	+04 26 40.8	19.7	704	2002 FY ₂₃	2002 04 15.21309	11 54 14.01	+01 43 59.4	19.7	704
2002 FM ₁₂	2002 04 15.25502	11 57 58.29	+04 26 43.4	19.8	704	2002 FY ₂₃	2002 04 15.22689	11 54 13.37	+01 44 03.0	20.3	704
2002 FM ₁₃	2002 03 10.56724	12 49 30.24	+01 41 44.1	21.2	608	2002 FY ₂₃	2002 04 15.24070	11 54 12.83	+01 44 07.0	20.1	704
2002 FM ₁₃	2002 03 10.57803	12 49 29.65	+01 41 46.1	20.8	608	2002 FY ₂₃	2002 04 15.25451	11 54 12.16	+01 44 10.6	20.2	704
2002 FM ₁₃	2002 03 10.58834	12 49 29.08	+01 41 47.9	20.8	608	2002 FA ₂₄	2002 04 02.21421	12 21 24.54	-02 23 47.8	21.0 V	691
2002 FC ₁₄	2002 04 18.25925	12 19 09.09	+02 22 11.3	20.3 V	691	2002 FA ₂₄	2002 04 02.23539	12 21 23.47	-02 23 41.1	21.2 V	691
2002 FC ₁₄	2002 04 18.26307	12 19 08.93	+02 22 11.9	20.4 V	691	2002 FA ₂₄	2002 04 02.25657	12 21 22.46	-02 23 35.1	21.5 V	691
2002 FC ₁₄	2002 04 18.26709	12 19 08.80	+02 22 12.4	20.4 V	691	2002 FD ₂₄	2002 04 14.24609	12 16 21.96	+00 20 52.1	21.0 V	691
2002 FX ₁₆	2002 03 20.32106	12 09 22.34	-02 08 15.6	21.6 V	691	2002 FD ₂₄	2002 04 14.26906	12 16 21.04	+00 21 01.9	20.7 V	691
2002 FX ₁₆	2002 03 20.34209	12 09 21.12	-02 08 07.3	21.5 V							

2002 FT ₂₆	2002 01 09.42652	11 00 43.36	+19 16 50.5	19.6	704	2002 FH ₃₁	2002 04 10.29522	12 10 18.15	+01 48 19.4	20.2	704
2002 FT ₂₆	2002 01 09.44164	11 00 43.40	+19 16 57.0	19.4	704	2002 FT ₃₁	2002 02 20.31037	12 24 52.56	+02 27 43.4	19.6	704
2002 FT ₂₆	2002 01 09.45674	11 00 43.38	+19 17 02.4	19.4	704	2002 FT ₃₁	2002 02 20.32427	12 24 52.38	+02 27 47.5	20.0	704
2002 FT ₂₆	2002 01 09.47185	11 00 43.33	+19 17 08.0	19.7	704	2002 FT ₃₁	2002 02 20.35205	12 24 51.68	+02 27 56.5	20.6	704
2002 FT ₂₆	2002 01 23.31178	10 57 20.17	+21 01 31.5	19.6	704	2002 FT ₃₁	2002 02 20.36646	12 24 51.24	+02 28 02.3	20.0	704
2002 FT ₂₆	2002 01 23.32639	10 57 19.57	+21 01 38.1	20.4	704	2002 FT ₃₁	2002 03 05.36592	12 18 00.95	+03 42 27.9	19.0 R	699
2002 FT ₂₆	2002 01 23.34100	10 57 19.12	+21 01 47.7	20.2	704	2002 FT ₃₁	2002 03 05.38161	12 18 00.24	+03 42 34.3		699
2002 FT ₂₆	2002 01 23.37085	10 57 18.20	+21 02 02.5	20.2	704	2002 FT ₃₁	2002 03 05.39730	12 17 59.46	+03 42 39.1		699
2002 FT ₂₆	2002 02 10.32006	10 43 24.68	+23 35 36.4	20.0	704	2002 FT ₃₁	2002 03 05.41303	12 17 58.84	+03 42 46.0		699
2002 FT ₂₆	2002 02 10.33435	10 43 23.82	+23 35 43.3	19.7	704	2002 FT ₃₁	2002 03 12.32333	12 12 45.80	+04 29 03.8	20.9 V	691
2002 FT ₂₆	2002 02 10.34864	10 43 22.91	+23 35 50.9	19.6	704	2002 FT ₃₁	2002 03 12.34013	12 12 44.96	+04 29 11.1	20.1	704
2002 FT ₂₆	2002 02 10.36390	10 43 21.98	+23 35 57.2	19.5	704	2002 FT ₃₁	2002 03 12.34487	12 12 44.69	+04 29 13.1	19.9 V	691
2002 FT ₂₆	2002 02 10.37988	10 43 20.93	+23 36 05.1	19.9	704	2002 FT ₃₁	2002 03 12.35879	12 12 44.01	+04 29 19.2	19.2	704
2002 FT ₂₆	2002 02 22.40591	10 30 27.46	+25 00 18.5	19.6	644	2002 FT ₃₁	2002 03 12.36594	12 12 43.60	+04 29 21.8	19.7 V	691
2002 FT ₂₆	2002 02 22.41584	10 30 26.82	+25 00 22.4	19.6	644	2002 FT ₃₁	2002 03 12.37727	12 12 43.03	+04 29 25.9	19.3	704
2002 FT ₂₆	2002 02 22.42696	10 30 26.04	+25 00 25.8	19.5	644	2002 FT ₃₁	2002 04 02.38514	11 54 29.97	+06 42 09.5	20.0	644
2002 FT ₂₆	2002 03 03.29517	10 20 55.26	+25 40 44.2	19.2 R	699	2002 FT ₃₁	2002 04 02.40711	11 54 28.84	+06 42 16.1	19.5	644
2002 FT ₂₆	2002 03 03.30777	10 20 54.33	+25 40 47.0		699	2002 FT ₃₁	2002 04 02.45088	11 54 26.65	+06 42 29.5	19.4	644
2002 FT ₂₆	2002 03 03.32041	10 20 53.58	+25 40 48.9		699	2002 FT ₃₁	2002 04 16.25215	11 44 54.06	+07 34 13.8	19.0	704
2002 FT ₂₆	2002 03 03.33307	10 20 52.75	+25 40 51.6		699	2002 FT ₃₁	2002 04 16.26625	11 44 53.56	+07 34 15.7	19.5	704
2002 FT ₂₆	2002 04 01.20592	10 01 33.41	+25 25 52.5	20.3	644	2002 FT ₃₁	2002 04 16.28030	11 44 53.11	+07 34 17.5	19.4	704
2002 FT ₂₆	2002 04 01.22681	10 01 33.05	+25 25 47.4	20.0	644	2002 FT ₃₁	2002 04 16.29433	11 44 52.57	+07 34 19.8	19.5	704
2002 FT ₂₆	2002 04 01.24789	10 01 32.74	+25 25 42.9	20.5	644	2002 FT ₃₁	2002 04 16.30837	11 44 52.11	+07 34 21.2	19.7	704
2002 FT ₂₆	2002 04 01.20944	10 04 23.88	+23 37 12.4	20.7	644	2002 FV ₃₁	2002 02 07.35915	10 53 30.01	+10 54 07.0	19.5 R 1	695
2002 FU ₂₆	2002 04 01.23032	10 04 23.16	+23 37 05.3	20.8	644	2002 FV ₃₁	2002 02 07.46054	10 53 26.33	+10 54 47.6		695
2002 FU ₂₆	2002 04 01.25134	10 04 22.49	+23 36 57.2	20.5	644	2002 FV ₃₁	2002 02 10.37735	10 51 41.09	+11 14 48.7	20.0	704
2002 FF ₂₇	2002 02 12.32731	11 04 12.97	+13 21 19.1	19.0	704	2002 FV ₃₁	2002 02 10.39161	10 51 40.46	+11 14 54.8	20.1	704
2002 FF ₂₇	2002 02 12.34177	11 04 12.48	+13 21 31.0	19.6	704	2002 FV ₃₁	2002 02 10.40585	10 51 39.92	+11 15 00.6	20.3	704
2002 FF ₂₇	2002 02 12.35679	11 04 11.95	+13 21 41.2	20.2	704	2002 FV ₃₁	2002 02 10.42015	10 51 39.19	+11 15 07.8	20.2	704
2002 FF ₂₇	2002 02 12.37138	11 04 11.39	+13 21 52.8	19.4	704	2002 FV ₃₁	2002 02 20.25768	10 44 39.44	+12 26 43.9	19.4	704
2002 FF ₂₇	2002 02 12.38597	11 04 10.82	+13 22 03.2	19.8	704	2002 FV ₃₁	2002 02 20.27144	10 44 38.76	+12 26 50.9	19.8	704
2002 FF ₂₇	2002 02 22.32982	10 57 35.97	+15 27 12.3	18.8	644	2002 FV ₃₁	2002 02 20.28535	10 44 38.05	+12 26 56.5	20.0	704
2002 FF ₂₇	2002 02 22.39718	10 57 32.86	+15 28 03.0	18.9	644	2002 FV ₃₁	2002 03 12.37339	10 28 50.48	+14 43 30.4	20.0	644
2002 FF ₂₇	2002 02 22.46349	10 57 29.86	+15 28 52.5	19.0	644	2002 FV ₃₁	2002 03 12.38628	10 28 49.91	+14 43 35.1	20.4	644
2002 FF ₂₇	2002 03 04.41149	10 49 57.39	+17 29 09.7	21.3	608	2002 FV ₃₁	2002 03 12.40869	10 28 48.89	+14 43 42.2	20.0	644
2002 FF ₂₇	2002 03 04.42277	10 49 56.85	+17 29 16.9	20.4	608	2002 FV ₃₁	2002 03 19.27193	10 24 17.57	+15 18 27.9	21.1	644
2002 FF ₂₇	2002 03 04.43389	10 49 56.26	+17 29 24.7	19.9	608	2002 FV ₃₁	2002 03 19.28023	10 24 17.20	+15 18 29.9	20.5	644
2002 FF ₂₇	2002 03 11.31516	10 44 45.74	+18 43 36.7	19.6	644	2002 FV ₃₁	2002 03 19.28842	10 24 16.90	+15 18 32.1	20.7	644
2002 FF ₂₇	2002 03 11.32555	10 44 45.28	+18 43 43.2	19.7	644	2002 FX ₃₁	2002 04 02.26478	10 50 59.01	+14 14 49.0	20.1	644
2002 FF ₂₇	2002 03 11.33599	10 44 44.80	+18 43 49.5	19.4	644	2002 FX ₃₁	2002 04 02.28562	10 50 57.99	+14 14 48.9	20.2	644
2002 FK ₂₇	1999 09 04.30372	00 08 38.73	-13 36 41.4	18.4 R	699	2002 FX ₃₁	2002 04 02.30654	10 50 57.00	+14 14 49.1	20.3	644
2002 FK ₂₇	1999 09 04.31904	00 08 38.08	-13 36 44.7		699	2002 FJ ₃₂	2002 04 02.32403	11 20 46.22	+11 51 47.7	20.0	644
2002 FK ₂₇	1999 09 04.33436	00 08 37.45	-13 36 48.7		699	2002 FJ ₃₂	2002 04 02.34542	11 20 45.36	+11 51 43.8	20.1	644
2002 FN ₂₇	2002 01 21.49126	11 03 38.78	+19 15 34.8	20.3	644	2002 FJ ₃₂	2002 04 02.36650	11 20 44.55	+11 51 46.0	20.0	644
2002 FN ₂₇	2002 01 21.50158	11 03 38.51	+19 15 37.6	20.7	644	2002 FS ₃₂	2002 03 06.24788	10 44 38.48	+18 28 50.7	20.0	704
2002 FN ₂₇	2002 01 21.51159	11 03 38.30	+19 15 39.7	20.4	644	2002 FS ₃₂	2002 03 06.28783	10 44 36.12	+18 29 01.8	19.6	704
2002 FN ₂₇	2002 02 10.32070	10 52 28.09	+20 40 29.7	19.7	704	2002 FS ₃₂	2002 03 06.30127	10 44 35.38	+18 29 06.6	19.7	704
2002 FN ₂₇	2002 02 10.32083	10 52 28.09	+20 40 28.9	19.4	704	2002 FY ₃₃	1999 08 07.37818	22 29 33.36	-10 40 33.3	17.7 R	699
2002 FN ₂₇	2002 02 10.33499	10 52 27.46	+20 40 33.5	19.6	704	2002 FY ₃₃	1999 08 07.40366	22 29 32.22	-10 40 36.9		699
2002 FN ₂₇	2002 02 10.33511	10 52 27.47	+20 40 33.1	19.8	704	2002 FY ₃₃	1999 08 07.42914	22 29 31.01	-10 40 40.4		699
2002 FN ₂₇	2002 02 10.34927	10 52 26.78	+20 40 36.4	19.8	704	2002 FN ₃₄	2000 11 26.39041	06 15 31.43	+05 19 56.1	17.7	704
2002 FN ₂₇	2002 02 10.34940	10 52 26.80	+20 40 36.2	19.3	704	2002 FN ₃₄	2000 11 26.40612	06 15 30.87	+05 19 50.3	18.1	704
2002 FN ₂₇	2002 02 10.36456	10 52 26.02	+20 40 40.2	19.9	704	2002 FN ₃₄	2000 11 26.42093	06 15 30.32	+05 19 48.8	18.5	704
2002 FN ₂₇	2002 02 10.36468	10 52 26.05	+20 40 40.4	19.2	704	2002 FN ₃₄	2000 11 26.43610	06 15 29.68	+05 19 39.0	18.1	704
2002 FN ₂₇	2002 02 10.38052	10 52 25.29	+20 40 45.2	19.9	704	2002 FN ₃₄	2000 11 26.45094	06 15 29.12	+05 19 31.5	19.0	704
2002 FN ₂₇	2002 02 10.38064	10 52 25.35	+20 40 44.2	19.6	704	2002 FN ₃₄	2000 12 28.22879	05 48 30.86	+03 50 41.2	17.9	704
2002 FE ₂₈	2002 03 13.35675	12 24 32.11	-02 56 05.2	20.2	704	2002 FN ₃₄	2000 12 28.24402	05 48 30.01	+03 50 40.3	18.0	704
2002 FE ₂₈	2002 03 13.37355	12 24 31.39	-02 55 54.4	19.8	704	2002 FN ₃₄	2000 12 28.25911	05 48 29.16	+03 50 42.4	17.8	704
2002 FE ₂₈	2002 03 13.38854	12 24 30.67	-02 55 44.3	20.0	704	2002 FN ₃₄	2000 12 28.27424	05 48 28.32	+03 50 44.3	18.1	704
2002 FE ₂₈	2002 03 13.40406	12 24 29.99	-02 55 32.9	20.0	704	2002 FN ₃₄	2000 12 28.28927	05 48 27.47	+03 50 44.3	18.3	704
2002 FB ₂₉	1991 03 25.66250	14 33 13.06	-20 19 16.3	3	260	2002 FN ₃₄	2001 01 26.16254	05 31 47.28	+05 39 36.5	18.8	704
2002 FB ₂₉	1991 03 25.70069	14 33 11.70	-20 19 30.9	3	260	2002 FN ₃₄	2001 01 26.17739	05 31 47.13	+05 39 42.1	18.7	704
2002 FB ₂₉	2001 02 22.12289	08 19 58.19	+52 16 17.8	19.6 R	699	2002 FN ₃₄	2001 01 26.19225	05 31 46.99	+05 39 47.1	19.0	704
2002 FB ₂₉	2001 02 22.15131	08 19 56.57	+52 16 09.1		699	2002 FN ₃₄	2001 01 26.20723	05 31 46.75	+05 39 51.8	18.9	704
2002 FB ₂₉	2001 02 22.17978	08 19 54.94	+52 16 02.9		699	2002 FN ₃₄	2001 01 26.22212	05 31 46.56	+05 39 57.8	19.0	704
2002 FB ₂₉	2001 02 22.20823	08 19 53.38	+52 15 54.6		699	2002 FN ₃₄	2001 02 22.10472	05 38 06.20	+08 35 39.2	19.0	704
2002 FK ₂₉	2002 03 11.44131	11 53 51.44	+12 16 46.6	19.7	644	2002 FN ₃₄	2001 02 22.11856	05 38 06.77	+08 35 45.4	19.8	704
2002 FK ₂₉	2002 03 11.45289	11 53 50.68	+12 16 50.6	19.9	644	2002 FN ₃₄	2001 02 22.13290	05 38 07.23	+08 35 50.8	19.4	704
2002 FK ₂₉	2002 03 11.46324	11 53 50.06	+12 16 54.7	19.5	644	2002 FN ₃₄	2001 02 22.14706	05 38 07.74	+08 35 56.2	19.8	704
2002 FV ₂₉	1999 09 11.28717	23 21 16.12	-25 06 13.6	19.5	704	2002 FN ₃₅	2002				

2002 FE ₃₆	2002 04 10.28147	12 16 09.75	-06 19 55.6	19.5	704	2002 FP ₃₉	2002 03 18.37987	12 04 15.08	+03 45 26.8	19.9	704
2002 FG ₃₇	1993 02 22.46524	11 53 08.54	+11 52 31.7		691	2002 FP ₃₉	2002 03 18.39590	12 04 14.20	+03 45 35.6	19.5	704
2002 FG ₃₇	1993 02 22.48724	11 53 07.61	+11 52 40.0	19.6 V	691	2002 FP ₃₉	2002 03 18.41669	12 04 12.99	+03 45 41.3	19.2	704
2002 FG ₃₇	1993 02 22.51104	11 53 06.64	+11 52 49.2		691	2002 FQ ₃₉	* 2002 03 16.31105	12 16 34.38	-00 23 41.4	19.8	704
2002 FG ₃₇	1996 12 08.42478	08 41 03.17	+22 51 13.2	19.2 V	691	2002 FQ ₃₉	2002 03 16.32463	12 16 33.68	-00 23 36.0	20.2	704
2002 FG ₃₇	1996 12 08.44836	08 41 02.89	+22 51 17.7	19.3 V	691	2002 FQ ₃₉	2002 03 16.33818	12 16 32.95	-00 23 29.3	20.4	704
2002 FG ₃₇	1996 12 08.47165	08 41 02.57	+22 51 22.8	19.6 V	691	2002 FQ ₃₉	2002 03 16.35173	12 16 32.25	-00 23 24.5	20.4	704
2002 FG ₃₇	1996 12 14.30770	08 39 42.62	+23 14 54.2	18.9 V	691	2002 FQ ₃₉	2002 03 16.36526	12 16 31.52	-00 23 18.5	19.9	704
2002 FG ₃₇	1996 12 14.33057	08 39 41.95	+23 14 59.1	19.5 V	691	2002 FQ ₃₉	2002 03 20.36324	12 13 09.95	+00 04 05.9	20.1	704
2002 FG ₃₇	1996 12 14.35367	08 39 41.48	+23 15 05.4	19.8 V	691	2002 FQ ₃₉	2002 03 20.37506	12 13 09.26	+00 04 10.2	20.2	704
2002 FG ₃₇	1997 01 11.39266	08 21 23.53	+25 39 01.3	19.6 V	566	2002 FQ ₃₉	2002 03 20.38727	12 13 08.62	+00 04 15.2	20.4	704
2002 FG ₃₇	1997 01 11.40103	08 21 23.01	+25 39 03.4	19.2 V	566	2002 FR ₃₉	* 2002 03 16.31834	11 43 14.21	-07 44 55.5	19.0	704
2002 FG ₃₇	1997 01 11.40965	08 21 22.56	+25 39 06.7	19.7 V	566	2002 FR ₃₉	2002 03 16.33170	11 43 13.37	-07 44 50.0	19.5	704
2002 FG ₃₇	1997 01 16.97188	08 16 06.82	+26 07 43.8	18.8 V	599	2002 FR ₃₉	2002 03 16.34596	11 43 12.47	-07 44 44.3	19.5	704
2002 FG ₃₇	1997 01 16.99514	08 16 05.44	+26 07 50.8		599	2002 FR ₃₉	2002 03 16.36039	11 43 11.75	-07 44 37.5	19.6	704
2002 FG ₃₇	1998 04 26.33954	13 55 39.20	-02 48 06.8	18.9 V	691	2002 FR ₃₉	2002 03 20.28581	11 39 31.01	-07 15 01.9	18.9	704
2002 FG ₃₇	1998 04 26.36057	13 55 38.01	-02 48 03.7	19.8 V	691	2002 FR ₃₉	2002 03 20.32338	11 39 28.80	-07 14 45.7	19.6	704
2002 FG ₃₇	1998 04 26.38177	13 55 36.89	-02 47 59.7	20.4 V	691	2002 FR ₃₉	2002 03 20.33652	11 39 28.06	-07 14 38.5	19.2	704
2002 FG ₃₇	2000 11 30.28623	04 15 03.17	+18 01 11.3	18.1 R	699	2002 FS ₃₉	* 2002 03 16.31920	11 43 04.62	-04 49 50.1	18.9	704
2002 FG ₃₇	2000 11 30.30337	04 15 02.19	+18 01 12.0		699	2002 FS ₃₉	2002 03 16.33209	11 43 03.83	-04 49 44.8	18.9	704
2002 FG ₃₇	2000 11 30.32051	04 15 01.15	+18 01 11.6		699	2002 FS ₃₉	2002 03 16.34635	11 43 02.94	-04 49 38.2	19.4	704
2002 FG ₃₇	2000 11 30.33776	04 15 00.03	+18 01 12.4		699	2002 FS ₃₉	2002 03 16.37364	11 43 01.26	-04 49 27.1	19.8	704
2002 FG ₃₇	2002 01 21.51273	11 18 14.43	+14 05 59.6	19.6	644	2002 FS ₃₉	2002 03 18.38603	11 41 08.54	-04 34 11.5	19.1	704
2002 FG ₃₇	2002 01 21.52313	11 18 14.28	+14 06 02.4	19.7	644	2002 FS ₃₉	2002 03 18.40382	11 41 07.39	-04 34 02.7	19.2	704
2002 FG ₃₇	2002 01 21.53372	11 18 14.10	+14 06 05.8	19.9	644	2002 FS ₃₉	2002 03 18.42277	11 41 06.25	-04 33 54.5	19.1	704
2002 FG ₃₇	2002 02 08.38187	11 10 23.93	+15 49 13.8	19.5	704	2002 FT ₃₉	* 2002 03 16.31984	11 54 53.58	-07 50 39.0	18.8	704
2002 FG ₃₇	2002 02 08.41102	11 10 22.78	+15 49 22.7	19.5	704	2002 FT ₃₉	2002 03 16.34699	11 54 52.11	-07 50 36.0	19.7	704
2002 FG ₃₇	2002 02 08.42535	11 10 22.18	+15 49 29.5	19.7	704	2002 FT ₃₉	2002 03 16.37428	11 54 50.67	-07 50 31.6	19.2	704
2002 FG ₃₇	2002 03 06.24816	10 49 53.57	+18 26 13.2	18.9	704	2002 FT ₃₉	2002 03 23.35911	11 48 47.22	-07 40 50.8	19.3	704
2002 FG ₃₇	2002 03 06.27474	10 49 52.18	+18 26 20.7	19.1	704	2002 FT ₃₉	2002 03 23.38815	11 48 45.71	-07 40 47.4	19.3	704
2002 FG ₃₇	2002 03 06.28812	10 49 51.49	+18 26 24.7	19.1	704	2002 FT ₃₉	2002 03 23.40104	11 48 45.03	-07 40 46.2	19.8	704
2002 FG ₃₇	2002 03 06.30156	10 49 50.71	+18 26 28.6	19.5	704	2002 FU ₃₉	* 2002 03 16.33298	11 59 52.45	-08 06 04.3	19.5	704
2002 FG ₃₇	2002 03 11.31516	10 45 37.15	+18 49 34.9	18.6	644	2002 FU ₃₉	2002 03 16.36174	11 59 51.02	-08 06 00.7	19.3	704
2002 FG ₃₇	2002 03 11.32555	10 45 36.63	+18 49 39.1	19.4	644	2002 FU ₃₉	2002 03 16.37454	11 59 50.45	-08 05 58.6	19.2	704
2002 FG ₃₇	2002 03 11.33599	10 45 36.09	+18 49 41.8	19.2	644	2002 FU ₃₉	2002 03 23.34695	11 54 15.72	-07 45 20.4	18.8	704
2002 FG ₃₇	2002 03 16.37351	10 41 33.86	+19 08 56.8	20.9	608	2002 FU ₃₉	2002 03 23.36007	11 54 15.07	-07 45 19.5	19.3	704
2002 FG ₃₇	2002 03 16.38413	10 41 33.35	+19 08 58.9	20.3	608	2002 FU ₃₉	2002 03 23.37457	11 54 14.49	-07 45 17.6	19.6	704
2002 FG ₃₇	2002 03 16.39481	10 41 32.82	+19 09 01.2	20.1	608	2002 FU ₃₉	2002 03 23.38933	11 54 13.71	-07 45 12.3	19.5	704
2002 FG ₃₇	2002 03 21.30659	10 37 55.12	+19 23 30.8	19.5	644	2002 FU ₃₉	2002 03 23.40198	11 54 12.95	-07 45 10.9	19.8	704
2002 FG ₃₇	2002 03 21.34064	10 37 53.63	+19 23 35.8	19.2	644	2002 FU ₃₉	2002 04 05.20613	11 44 29.87	-07 01 08.7	20.0	644
2002 FG ₃₇	2002 03 21.36096	10 37 52.76	+19 23 38.8	19.3	644	2002 FU ₃₉	2002 04 05.22705	11 44 28.95	-07 01 04.2	19.5	644
2002 FS ₃₇	2002 03 20.28834	11 51 44.69	+16 55 13.1	19.2	704	2002 FU ₃₉	2002 04 05.24800	11 44 28.04	-07 00 59.8	19.4	644
2002 FS ₃₇	2002 03 20.30367	11 51 43.90	+16 55 23.8	19.0	704	2002 FV ₃₉	* 2002 03 16.37804	13 07 04.49	-02 58 24.9	19.2	704
2002 FS ₃₇	2002 03 20.31778	11 51 43.14	+16 55 32.2	18.6	704	2002 FV ₃₉	2002 03 16.39197	13 07 03.70	-02 58 20.7	19.8	704
2002 FS ₃₇	2002 03 20.33734	11 51 42.09	+16 55 44.9	19.5	704	2002 FV ₃₉	2002 03 16.41986	13 07 02.34	-02 58 13.3	19.8	704
2002 FZ ₃₇	1998 04 21.31125	14 52 06.52	-16 49 35.7	19.2	704	2002 FV ₃₉	2002 03 21.29937	13 02 46.76	-02 37 56.1	19.7	704
2002 FZ ₃₇	1998 04 21.35173	14 52 04.32	-16 49 33.1	19.5	704	2002 FV ₃₉	2002 03 21.31165	13 02 46.08	-02 37 52.8	19.9	704
2002 FZ ₃₇	1998 04 21.37245	14 52 03.07	-16 49 30.5	19.2	704	2002 FV ₃₉	2002 03 21.34702	13 02 44.17	-02 37 44.3	19.9	704
2002 FZ ₃₇	1998 04 21.39259	14 52 01.75	-16 49 32.0	19.7	704	2002 FW ₃₉	* 2002 03 16.39167	13 06 16.75	-03 50 06.6	19.7	704
2002 FZ ₃₇	2002 03 11.40453	11 28 42.51	+13 04 35.9	19.5	644	2002 FW ₃₉	2002 03 16.40558	13 06 16.21	-03 50 00.0	19.7	704
2002 FZ ₃₇	2002 03 11.41521	11 28 41.93	+13 04 38.7	19.6	644	2002 FW ₃₉	2002 03 16.41956	13 06 15.68	-03 49 54.5	19.5	704
2002 FZ ₃₇	2002 03 11.42581	11 28 41.39	+13 04 41.5	19.8	644	2002 FW ₃₉	2002 03 21.31165	13 03 21.67	-03 14 42.8	20.3	704
2002 FE ₃₈	2002 02 12.39566	12 05 32.82	+09 31 02.5	19.3	704	2002 FW ₃₉	2002 03 21.32342	13 03 21.23	-03 14 38.4	19.7	704
2002 FE ₃₈	2002 02 12.44062	12 05 31.34	+09 31 16.7	19.9	704	2002 FW ₃₉	2002 03 21.33522	13 03 20.65	-03 14 33.1	19.4	704
2002 FE ₃₈	2002 02 12.45534	12 05 30.92	+09 31 21.1	18.7	704	2002 FW ₃₉	2002 03 21.34702	13 03 20.30	-03 14 28.0	19.8	704
2002 FE ₃₈	2002 03 03.55624	11 52 03.37	+11 26 02.9	20.0	608	2002 FX ₃₉	* 2002 03 16.39188	12 29 49.34	-10 31 28.9	19.1	704
2002 FE ₃₈	2002 03 03.56674	11 52 02.77	+11 26 06.8	19.8	608	2002 FX ₃₉	2002 03 16.40547	12 29 48.13	-10 31 33.7	18.9	704
2002 FE ₃₈	2002 03 03.57708	11 52 02.20	+11 26 10.7	20.0	608	2002 FX ₃₉	2002 03 16.41860	12 29 46.88	-10 31 39.8	19.3	704
2002 FE ₃₈	2002 03 11.43542	11 44 31.98	+12 14 05.0	18.8	644	2002 FX ₃₉	2002 03 23.34903	12 19 28.77	-11 18 29.0	18.9	704
2002 FE ₃₈	2002 03 11.44595	11 44 31.34	+12 14 08.8	18.8	644	2002 FX ₃₉	2002 03 23.36208	12 19 27.51	-11 18 34.2	19.4	704
2002 FE ₃₈	2002 03 11.45632	11 44 30.72	+12 14 12.3	18.8	644	2002 FX ₃₉	2002 03 23.39153	12 19 24.88	-11 18 46.3	19.2	704
2002 FE ₃₈	2002 04 16.19118	11 13 30.80	+13 59 02.4	19.5	704	2002 FX ₃₉	2002 03 23.40403	12 19 23.72	-11 18 48.9	19.4	704
2002 FE ₃₈	2002 04 16.20514	11 13 30.36	+13 59 02.0	19.5	704	2002 FY ₃₉	* 2002 03 18.24515	10 06 51.36	-09 59 27.8	18.6	704
2002 FE ₃₈	2002 04 16.21912	11 13 29.85	+13 59 00.6	19.6	704	2002 FY ₃₉	2002 03 18.25861	10 06 50.87	-09 59 12.3	19.1	704
2002 FE ₃₈	2002 04 16.23310	11 13 29.39	+13 59 00.6	19.2	704	2002 FY ₃₉	2002 03 18.27176	10 06 50.39	-09 58 58.3	18.8	704
2002 FE ₃₈	2002 04 16.24711	11 13 28.90	+13 59 00.1	19.3	704	2002 FY ₃₉	2002 03 18.28483	10 06 50.04	-09 58 44.7	18.5	704
2002 FS ₃₈	2002 02 08.47984	12 21 18.64	+04 45 32.5	19.9	704	2002 FY ₃₉	2002 03 18.29774	10 06 49.60	-09 58 30.6	18.9	704
2002 FS ₃₈	2002 02 08.49492	12 21 18.40	+04 45 37.0	19.8	704	2002 FY ₃₉	2002 03 23.26082	10 04 32.74	-08 31 38.5	18.6	704
2002 FS ₃₈	2002 02 08.50981	12 21 18.20	+04 45 41.0	20.4	704	2002 FY ₃₉	2002 03 23.27963	10 04 32.21	-08 31 20.9	18.8	704
2002 FW ₃₈	2002 03 11.41059	11 36 26									

2002 GS ₁	2002 08 06.18219	14 57 50.12	+04 10 03.3	18.4	644	2002 GQ ₂₈	2002 02 08.35881	10 58 36.85	+06 19 08.7	21.5 R	1	695
2002 GS ₁	2002 08 07.22410	14 59 10.37	+03 56 49.6	18.5	644	2002 GQ ₂₈	2002 02 08.48041	10 58 32.63	+06 19 53.1		1	695
2002 GS ₁	2002 08 07.23445	14 59 11.17	+03 56 41.6	18.6	644	2002 GQ ₂₈	2002 04 07.99899	10 22 59.54	+12 22 24.2	20.4 R	1	807
2002 GS ₁	2002 08 07.24485	14 59 11.95	+03 56 33.9	18.2	644	2002 GQ ₂₈	2002 04 08.07532	10 22 58.21	+12 22 40.8		1	807
2002 GS ₁	2002 08 12.14569	15 05 45.72	+02 53 58.1	19.1	704	2002 GW ₃₂	2002 07 09.98535	14 35 05.35	-20 33 49.1	22.0 R		304
2002 GS ₁	2002 08 12.16115	15 05 46.98	+02 53 46.1	19.0	704	2002 GW ₃₂	2002 07 10.13104	14 35 05.12	-20 33 46.8			304
2002 GS ₁	2002 08 12.17661	15 05 48.28	+02 53 33.5	19.1	704	2002 GY ₃₃	2002 03 20.27495	11 42 54.91	+17 04 52.3	19.7		704
2002 GS ₁	2002 08 12.19208	15 05 49.52	+02 53 21.7	19.0	704	2002 GY ₃₃	2002 03 20.28731	11 42 54.29	+17 04 55.6	19.9		704
2002 GQ ₂	2002 07 30.16416	13 51 13.51	+09 19 08.7	19.3	644	2002 GY ₃₃	2002 03 20.31675	11 42 52.68	+17 05 00.7	19.8		704
2002 GQ ₂	2002 07 30.17409	13 51 13.98	+09 18 58.2	19.3	644	2002 GZ ₃₃	2002 02 22.53120	11 59 22.84	+13 44 45.1	20.4		644
2002 GQ ₂	2002 07 30.18414	13 51 14.47	+09 18 47.4	19.8	644	2002 GZ ₃₃	2002 02 22.54164	11 59 22.52	+13 44 49.5	20.1		644
2002 GG ₅	1999 09 05.15215	20 38 12.05	-15 05 40.8	18.2 R	699	2002 GZ ₃₃	2002 02 22.55224	11 59 22.18	+13 44 54.5	20.5		644
2002 GG ₅	1999 09 05.18277	20 38 12.25	-15 05 46.0		699	2002 GZ ₃₃	2002 03 09.37394	11 49 48.43	+15 28 05.2	18.9 R		699
2002 GG ₅	1999 09 05.21340	20 38 12.47	-15 05 52.9		699	2002 GZ ₃₃	2002 03 09.39355	11 49 47.53	+15 28 13.4			699
2002 GX ₅	2002 05 06.23050	13 31 24.14	+06 15 46.0	20.6	644	2002 GZ ₃₃	2002 03 09.41319	11 49 46.62	+15 28 20.8			699
2002 GX ₅	2002 05 06.25150	13 31 23.37	+06 15 49.7	20.1	644	2002 GZ ₃₃	2002 03 09.43286	11 49 45.86	+15 28 28.9			699
2002 GX ₅	2002 05 06.27234	13 31 22.53	+06 15 53.4	20.0	644	2002 GZ ₃₃	2002 03 20.28718	11 41 53.81	+16 33 40.2	20.3		704
2002 GX ₅	2002 05 12.23915	13 28 27.10	+06 27 20.5	20.1	644	2002 GZ ₃₃	2002 03 20.30251	11 41 53.11	+16 33 46.1	19.8		704
2002 GX ₅	2002 05 12.25989	13 28 26.51	+06 27 21.5	20.0	644	2002 GZ ₃₃	2002 03 20.31662	11 41 52.40	+16 33 50.3	19.8		704
2002 GX ₅	2002 05 12.28073	13 28 25.96	+06 27 22.8	20.2	644	2002 GZ ₃₃	2002 03 20.33618	11 41 51.61	+16 33 55.1	19.8		704
2002 GD ₁₀	2002 07 09.46766	15 51 52.75	+39 24 22.3	22.4 R	2 568	2002 GB ₃₄	2002 04 09.14168	11 29 12.33	+17 31 47.1	19.9		644
2002 GD ₁₀	2002 07 09.47237	15 51 53.17	+39 24 16.1	22.2 R	2 568	2002 GB ₃₄	2002 04 09.15270	11 29 11.96	+17 31 47.0	20.0		644
2002 GR ₁₀	2002 07 22.17223	15 45 59.09	-15 23 54.8	19.2	644	2002 GB ₃₄	2002 04 09.16345	11 29 11.52	+17 31 46.8	20.2		644
2002 GR ₁₀	2002 07 22.18332	15 45 59.10	-15 24 00.1	19.0	644	2002 GB ₃₄	2002 04 16.25257	11 49 29.48	+11 48 09.0	19.1		704
2002 GR ₁₀	2002 07 22.19438	15 45 59.15	-15 24 05.2	19.1	644	2002 GB ₃₄	2002 04 16.26662	11 49 29.03	+11 48 09.1	19.4		704
2002 GK ₁₁	1995 10 01.37262	00 40 40.97	+01 57 04.7	18.6 V	691	2002 GB ₃₄	2002 04 16.28067	11 49 28.62	+11 48 10.5	19.5		704
2002 GK ₁₁	1995 10 01.39335	00 40 40.04	+01 56 47.7		691	2002 GB ₃₄	2002 04 16.29470	11 49 28.24	+11 48 11.1	19.6		704
2002 GK ₁₁	1995 10 01.41408	00 40 39.12	+01 56 30.8		691	2002 GB ₃₄	2002 04 16.30874	11 49 27.85	+11 48 11.7	19.5		704
2002 GK ₁₁	2000 12 31.20469	05 26 52.11	-10 02 32.9	18.5 R	699	2002 GC ₃₄	2002 03 09.37002	12 31 42.01	+08 03 02.5	19.1 R		699
2002 GK ₁₁	2000 12 31.22262	05 26 51.27	-10 02 29.9		699	2002 GC ₃₄	2002 03 09.38964	12 31 41.13	+08 03 09.6			699
2002 GK ₁₁	2000 12 31.24056	05 26 50.51	-10 02 25.7		699	2002 GC ₃₄	2002 03 09.40926	12 31 40.16	+08 03 16.4			699
2002 GK ₁₁	2000 12 31.25854	05 26 49.56	-10 02 23.5		699	2002 GC ₃₄	2002 03 09.42893	12 31 39.15	+08 03 21.9			699
2002 GT ₁₂	1999 09 04.22006	22 18 34.04	-10 36 23.6	18.2 R	699	2002 GC ₃₄	2002 04 12.14391	12 02 46.29	+09 53 30.0	20.5		644
2002 GT ₁₂	1999 09 04.24558	22 18 32.76	-10 36 31.4		699	2002 GC ₃₄	2002 04 12.20594	12 02 43.64	+09 53 29.5	20.8		644
2002 GT ₁₂	1999 09 04.27111	22 18 31.41	-10 36 39.2		699	2002 GC ₃₄	2002 04 12.26873	12 02 40.89	+09 53 28.4	20.4		644
2002 GU ₁₂	1999 09 04.35780	00 19 54.06	+00 28 17.1	18.9 R	699	2002 GK ₃₅	2002 04 14.20152	12 02 29.53	-01 11 24.8	19.6		704
2002 GU ₁₂	1999 09 04.38335	00 19 53.05	+00 28 12.1		699	2002 GK ₃₅	2002 04 14.21588	12 02 28.95	-01 11 18.8	20.6		704
2002 GU ₁₂	1999 09 04.40892	00 19 52.05	+00 28 07.7		699	2002 GK ₃₅	2002 04 14.24377	12 02 27.75	-01 11 08.0	20.6		704
2002 GP ₁₄	2001 12 21.05369	11 58 01.57	+12 55 19.0	20.7 V	209	2002 GT ₃₅	2002 03 21.33730	12 22 40.62	-02 45 01.7	21.1 V		291
2002 GP ₁₄	2001 12 21.06869	11 58 02.11	+12 55 16.4	19.8 V	209	2002 GT ₃₅	2002 03 21.35750	12 22 39.53	-02 44 56.4	20.7 V		291
2002 GP ₁₄	2001 12 21.08360	11 58 02.50	+12 55 11.5	20.3 V	209	2002 GT ₃₅	2002 03 21.37983	12 22 38.34	-02 44 50.6	20.9 V		291
2002 GX ₁₅	1999 09 04.36036	00 06 33.99	-00 10 05.7	18.6 R	699	2002 GH ₃₆	2002 04 14.20456	12 17 10.52	-01 21 58.0	19.6		704
2002 GX ₁₅	1999 09 04.38590	00 06 32.88	-00 10 16.0		699	2002 GH ₃₆	2002 04 14.21844	12 17 09.71	-01 21 56.7	19.9		704
2002 GX ₁₅	1999 09 04.41148	00 06 31.75	-00 10 25.7		699	2002 GH ₃₆	2002 04 14.23245	12 17 08.80	-01 21 54.7	20.0		704
2002 GB ₁₆	2002 02 10.45332	12 39 18.25	+01 01 02.1	19.6	704	2002 GH ₃₆	2002 04 14.24634	12 17 07.93	-01 21 53.6	20.2		704
2002 GB ₁₆	2002 02 10.46787	12 39 18.04	+01 01 00.9	20.2	704	2002 GH ₃₆	2002 04 14.26024	12 17 07.14	-01 21 52.0	20.6		704
2002 GB ₁₆	2002 02 10.51094	12 39 17.40	+01 01 02.0	20.3	704	2002 GX ₃₆	2002 03 12.34077	12 22 02.42	+05 53 56.7	19.8		704
2002 GB ₁₆	2002 03 09.40284	12 25 12.48	+01 42 34.2	19.5	704	2002 GX ₃₆	2002 03 12.35942	12 22 01.62	+05 54 01.4	19.7		704
2002 GB ₁₆	2002 03 09.42409	12 25 11.43	+01 42 37.1	19.6	704	2002 GX ₃₆	2002 03 12.37791	12 22 00.83	+05 54 06.9	19.4		704
2002 GB ₁₆	2002 03 09.44568	12 25 10.30	+01 42 40.6	19.3	704	2002 GX ₃₆	2002 03 22.50481	12 14 29.43	+06 39 55.0	19.3		644
2002 GB ₁₆	2002 03 16.31136	12 19 19.97	+02 01 08.3	19.7	704	2002 GX ₃₆	2002 03 22.51541	12 14 28.96	+06 39 58.3	20.6		644
2002 GB ₁₆	2002 03 16.32493	12 19 19.31	+02 01 09.1	19.9	704	2002 GX ₃₆	2002 03 22.52704	12 14 28.39	+06 40 00.4	19.9		644
2002 GB ₁₆	2002 03 16.33849	12 19 18.60	+02 01 11.6	19.7	704	2002 GK ₃₇	1994 09 03.22083	22 29 23.53	-06 41 08.3	18.5	4	809
2002 GB ₁₆	2002 03 16.35204	12 19 17.81	+02 01 13.4	19.7	704	2002 GK ₃₇	1994 09 03.23403	22 29 22.77	-06 41 06.2		4	809
2002 GB ₁₆	2002 03 16.36557	12 19 17.11	+02 01 14.8	20.0	704	2002 GK ₃₇	1994 09 03.24722	22 29 21.97	-06 41 06.0		4	809
2002 GH ₁₆	2002 03 16.31582	12 37 12.15	-00 15 18.2	19.6	704	2002 GK ₃₇	2000 11 06.34018	05 16 29.24	+43 46 24.6	18.7		704
2002 GH ₁₆	2002 03 16.32938	12 37 11.36	-00 15 10.9	19.6	704	2002 GK ₃₇	2000 11 06.35424	05 16 28.75	+43 46 27.0	18.9		704
2002 GH ₁₆	2002 03 16.34295	12 37 10.74	-00 15 03.7	19.9	704	2002 GK ₃₇	2000 11 06.36823	05 16 28.18	+43 46 30.6	18.8		704
2002 GH ₁₆	2002 03 21.26344	12 33 00.03	+00 19 58.0	19.8	644	2002 GK ₃₇	2000 11 06.39613	05 16 27.07	+43 46 37.4	19.4		704
2002 GH ₁₆	2002 03 21.33756	12 32 56.03	+00 20 30.3	19.6	644	2002 GK ₃₇	2000 12 05.25251	04 48 03.78	+44 04 41.0	18.6		704
2002 GH ₁₆	2002 03 21.40834	12 32 52.18	+00 21 00.4	20.5	644	2002 GK ₃₇	2000 12 05.26831	04 48 02.78	+44 04 37.7	19.5		704
2002 GM ₁₇	1980 07 11.73583	22 59 06.12	-25 06 30.3		4 260	2002 GK ₃₇	2000 12 05.28339	04 48 01.49	+44 04 36.1	19.3		704
2002 GM ₁₇	1980 07 11.77750	22 59 06.53	-25 06 43.4		4 260	2002 GK ₃₇	2000 12 05.29952	04 48 00.44	+44 04 32.3	19.0		704
2002 GM ₁₇	1993 04 02.67409	14 53 02.18	-12 14 06.3		4 260	2002 GK ₃₇	2000 12 17.24079	04 34 52.78	+43 09 08.5	18.8		704
2002 GM ₁₇	1993 04 02.71576	14 53 00.88	-12 14 10.1		4 260	2002 GK ₃₇	2000 12 17.25680	04 34 51.80	+43 09 02.0	18.4		704
2002 GV ₁₈	1995 08 29.29965	23 55 45.53	-03 38 44.2	19.7 V	8 809	2002 GK ₃₇	2000 12 17.27186	04 34 50.84	+43 08 57.1	18.3		704
2002 GV ₁₈	1999 09 14.21511	23 35 44.79	-05 29 20.1	19.8	704	2002 GK ₃₇	2000 12 17.28692	04 34 49.92	+43 08 51.9	18.2		704
2002 GV ₁₈	1999 09 14.24093	23 35 43.36	-05 29 25.6	19.9	704	2002 GK ₃₇	2000 12 17.30346	04 34 48.86	+43 08 46.1	18.8		704
2002 GV ₁₈	1999 09 14.25398	23 35 42.53	-05									

2002 GH ₃₉	2002 04 10.27689	11 10 20.29	-02 06 57.4	19.9	704	2002 GO ₄₉	2002 04 14.16404	10 47 31.25	-04 09 35.2	19.5	644
2002 GM ₃₉	2002 04 14.29528	11 27 07.97	-03 20 48.8	19.4	704	2002 GS ₅₀	2002 04 19.21581	11 45 42.72	-11 13 55.6	20.7	644
2002 GM ₃₉	2002 04 14.30895	11 27 07.46	-03 20 34.2	19.9	704	2002 GS ₅₀	2002 04 19.23707	11 45 41.77	-11 13 47.7	20.8	644
2002 GM ₃₉	2002 04 14.33768	11 27 06.38	-03 20 24.2	19.3	704	2002 GS ₅₀	2002 04 19.25699	11 45 40.95	-11 13 40.5	20.7	644
2002 GS ₃₉	2002 03 23.34849	12 05 47.49	-06 26 43.8	19.1	704	2002 GB ₅₂	2002 04 19.22081	13 05 41.81	-02 55 10.2	20.5 V	691
2002 GS ₃₉	2002 03 23.36154	12 05 46.75	-06 26 42.3	19.6	704	2002 GB ₅₂	2002 04 19.24260	13 05 40.72	-02 55 05.7	20.2 V	691
2002 GS ₃₉	2002 03 23.37604	12 05 46.02	-06 26 40.8	19.5	704	2002 GB ₅₂	2002 04 19.26431	13 05 39.64	-02 55 01.5	20.5 V	691
2002 GS ₃₉	2002 04 18.15377	11 45 53.06	-05 36 34.2	20.9	644	2002 GF ₅₂	2002 04 14.27141	13 09 19.60	-07 06 58.6	19.4	704
2002 GS ₃₉	2002 04 18.31017	11 45 47.16	-05 36 18.4	20.1	644	2002 GF ₅₂	2002 04 14.28547	13 09 18.82	-07 06 50.2	20.1	704
2002 GS ₃₉	2002 04 18.33270	11 45 46.35	-05 36 16.0	20.4	644	2002 GF ₅₂	2002 04 14.29953	13 09 17.99	-07 06 44.5	19.6	704
2002 GS ₃₉	2002 04 30.15035	11 40 02.41	-05 20 59.5	20.7	644	2002 GF ₅₂	2002 04 14.31361	13 09 17.11	-07 06 38.6	19.7	704
2002 GS ₃₉	2002 04 30.17118	11 40 01.94	-05 20 58.3	20.7	644	2002 GF ₅₂	2002 04 14.32771	13 09 16.25	-07 06 32.4	19.7	704
2002 GS ₃₉	2002 04 30.19206	11 40 01.43	-05 20 57.4	20.4	644	2002 GN ₅₂	2002 04 22.25972	13 25 06.69	-06 25 07.7	20.1	644
2002 GZ ₃₉	2002 04 18.15607	11 50 37.92	-05 58 36.3	21.1	644	2002 GN ₅₂	2002 04 22.33443	13 25 02.22	-06 24 50.1	19.8	644
2002 GZ ₃₉	2002 04 18.31245	11 50 30.91	-05 57 51.4	20.6	644	2002 GN ₅₂	2002 04 22.39762	13 24 58.45	-06 24 35.0	19.6	644
2002 GZ ₃₉	2002 04 18.33502	11 50 29.89	-05 57 44.9	20.9	644	2002 GB ₅₄	1998 08 17.38654	23 35 01.43	+03 26 06.8	20.0	704
2002 GK ₄₀	2002 04 14.20102	12 04 46.87	-02 30 58.3	20.0	704	2002 GB ₅₄	1998 08 17.40768	23 35 00.70	+03 26 07.1	20.0	704
2002 GK ₄₀	2002 04 14.22938	12 04 45.48	-02 30 49.2	20.3	704	2002 GB ₅₄	1998 08 17.42868	23 34 59.78	+03 26 09.4	20.1	704
2002 GK ₄₀	2002 04 14.24327	12 04 44.73	-02 30 44.8	20.0	704	2002 GB ₅₄	1998 08 17.44956	23 34 58.72	+03 26 07.5	20.5	704
2002 GP ₄₀	1999 07 13.29770	20 22 14.22	-12 15 55.7	19.0	704	2002 GB ₅₄	1998 08 30.39466	23 26 02.60	+03 15 34.5	18.8 R	699
2002 GP ₄₀	1999 07 13.31015	20 22 13.59	-12 15 56.7	18.9	704	2002 GB ₅₄	1998 08 30.41949	23 26 01.38	+03 15 33.4		699
2002 GP ₄₀	1999 07 13.32259	20 22 12.94	-12 15 58.3	19.0	704	2002 GB ₅₄	1998 08 30.44362	23 26 00.30	+03 15 31.4		699
2002 GP ₄₀	1999 07 13.33500	20 22 12.29	-12 15 59.5	18.6	704	2002 GB ₅₄	1998 09 16.20150	23 12 24.14	+02 34 39.0	18.4 R	699
2002 GP ₄₀	1999 07 13.34737	20 22 11.68	-12 16 00.4	19.2	704	2002 GB ₅₄	1998 09 16.22637	23 12 22.89	+02 34 34.0		699
2002 GP ₄₀	2000 12 30.26061	06 03 09.39	+17 17 32.1	19.6	704	2002 GB ₅₄	1998 09 16.25119	23 12 21.60	+02 34 28.9		699
2002 GP ₄₀	2000 12 30.27560	06 03 08.43	+17 17 32.8	19.4	704	2002 GB ₅₄	1998 09 25.16288	23 05 28.72	+02 06 23.1	18.7 R	699
2002 GP ₄₀	2000 12 30.29048	06 03 07.45	+17 17 33.3	19.5	704	2002 GB ₅₄	1998 09 25.18274	23 05 27.94	+02 06 18.6		699
2002 GP ₄₀	2002 04 14.20346	12 12 09.59	-02 38 38.4	19.9	704	2002 GB ₅₄	1998 09 25.20189	23 05 27.00	+02 06 16.3		699
2002 GP ₄₀	2002 04 14.21742	12 12 08.98	-02 38 33.6	20.4	704	2002 GB ₅₄	2001 01 21.30143	08 50 56.20	+19 30 11.0	19.7	704
2002 GP ₄₀	2002 04 14.23143	12 12 08.35	-02 38 29.1	20.6	704	2002 GB ₅₄	2001 01 21.33179	08 50 54.51	+19 30 14.3	19.6	704
2002 GP ₄₀	2002 04 14.24532	12 12 07.71	-02 38 22.1	20.2	704	2002 GB ₅₄	2001 01 21.34694	08 50 53.84	+19 30 16.6	19.8	704
2002 GJ ₄₂	2002 04 17.27372	12 56 44.35	-02 48 25.0	19.4	704	2002 GB ₅₄	2001 01 21.36209	08 50 53.01	+19 30 17.4	19.7	704
2002 GJ ₄₂	2002 04 17.28732	12 56 43.57	-02 48 21.6	20.1	704	2002 GB ₅₄	2001 02 01.23547	08 41 26.94	+19 48 55.7	19.4 R	699
2002 GJ ₄₂	2002 04 17.30093	12 56 42.72	-02 48 19.4	20.3	704	2002 GB ₅₄	2001 02 01.28226	08 41 24.51	+19 49 00.5		699
2002 GO ₄₂	1993 07 13.16736	19 48 33.43	-19 54 46.8	18.8	4 809	2002 GB ₅₄	2001 02 01.33201	08 41 21.92	+19 49 05.5		699
2002 GO ₄₂	1993 07 13.18056	19 48 32.69	-19 54 51.6		4 809	2002 GB ₅₄	2001 02 01.37947	08 41 19.32	+19 49 10.4		699
2002 GO ₄₂	1993 07 13.19375	19 48 32.10	-19 54 52.6		4 809	2002 GB ₅₄	2002 05 03.20988	12 26 55.37	-14 23 33.9	18.9 R	699
2002 GO ₄₂	1994 10 29.22488	02 40 16.34	+10 25 32.9	19.0 V	691	2002 GB ₅₄	2002 05 03.22423	12 26 54.87	-14 23 29.1		699
2002 GO ₄₂	1994 10 29.24654	02 40 15.23	+10 25 27.8		691	2002 GB ₅₄	2002 05 03.23862	12 26 54.40	-14 23 24.7		699
2002 GO ₄₂	1994 10 29.26844	02 40 14.10	+10 25 22.4		691	2002 GB ₅₄	2002 05 03.25298	12 26 53.95	-14 23 22.4		699
2002 GO ₄₂	1999 10 19.27043	02 22 59.96	+09 01 42.8	19.3	704	2002 GB ₅₄	2002 04 15.33045	13 46 34.38	-08 30 44.8	20.0	644
2002 GO ₄₂	1999 10 19.28444	02 22 59.25	+09 01 38.2	19.4	704	2002 GB ₅₄	2002 04 15.34393	13 46 33.62	-08 30 38.7	19.7	644
2002 GO ₄₂	1999 10 19.29843	02 22 58.55	+09 01 35.4	19.1	704	2002 GB ₅₄	2002 04 15.35465	13 46 33.01	-08 30 33.7	20.0	644
2002 GO ₄₂	1999 10 19.31247	02 22 57.78	+09 01 31.5	19.2	704	2002 GS ₅₅	1999 07 20.32885	21 23 40.63	-18 26 31.9	18.0 R	699
2002 GO ₄₂	1999 11 05.28322	02 09 14.20	+07 50 03.8	19.0	704	2002 GS ₅₅	1999 07 20.34920	21 23 39.61	-18 26 32.9		699
2002 GO ₄₂	1999 11 05.29946	02 09 13.43	+07 50 00.1	19.5	704	2002 GS ₅₅	1999 07 20.36956	21 23 38.65	-18 26 32.1		699
2002 GO ₄₂	1999 11 05.31565	02 09 12.48	+07 49 58.2	19.3	704	2002 GV ₅₆	2002 04 17.27162	12 27 32.07	+03 39 04.0	19.5	704
2002 GY ₄₂	1992 09 29.34078	23 09 29.30	-06 55 18.5		691	2002 GV ₅₆	2002 04 17.28523	12 27 31.49	+03 39 05.0	20.6	704
2002 GY ₄₂	1992 09 29.34856	23 09 28.93	-06 55 20.3	20.3 V	691	2002 GV ₅₆	2002 04 17.31246	12 27 30.49	+03 39 07.9	19.7	704
2002 GY ₄₂	1992 09 29.35602	23 09 28.58	-06 55 21.1		691	2002 GV ₅₆	2002 04 17.32608	12 27 29.86	+03 39 09.3	19.9	704
2002 GY ₄₂	2000 11 20.29434	04 00 51.29	+25 58 18.7	19.5	704	2002 GZ ₅₆	2002 03 23.27280	11 15 50.28	-11 45 33.0	19.2	704
2002 GY ₄₂	2000 11 20.31157	04 00 49.98	+25 58 15.9	20.0	704	2002 GZ ₅₆	2002 03 23.29069	11 15 49.50	-11 45 25.8	19.4	704
2002 GY ₄₂	2000 11 20.32657	04 00 48.96	+25 58 13.5	19.9	704	2002 GZ ₅₆	2002 03 23.30618	11 15 48.81	-11 45 18.9	19.0	704
2002 GY ₄₂	2000 11 20.34158	04 00 47.88	+25 58 11.7	19.6	704	2002 GZ ₅₆	2002 03 23.31979	11 15 48.22	-11 45 12.4	19.2	704
2002 GC ₄₃	2002 03 23.36208	12 18 39.39	-11 52 34.9	19.1	704	2002 GZ ₅₆	2002 03 23.33790	11 15 47.42	-11 45 04.6	19.2	704
2002 GC ₄₃	2002 03 23.37658	12 18 38.50	-11 52 32.1	19.0	704	2002 GZ ₅₆	2002 04 19.15271	11 03 16.04	-08 10 09.9	19.3	644
2002 GC ₄₃	2002 03 23.39153	12 18 37.69	-11 52 29.4	18.8	704	2002 GZ ₅₆	2002 04 19.17380	11 03 15.80	-08 10 00.9	19.3	644
2002 GC ₄₃	2002 03 23.40403	12 18 36.91	-11 52 27.2	19.2	704	2002 GZ ₅₆	2002 04 19.19503	11 03 15.54	-08 09 51.6	19.5	644
2002 GB ₄₄	2002 05 11.14782	12 44 26.96	-05 37 53.0	19.3	704	2002 GY ₅₇	2002 04 15.23540	12 46 37.00	-05 48 25.1	21.5 V	691
2002 GB ₄₄	2002 05 11.16253	12 44 26.60	-05 37 49.0	19.6	704	2002 GY ₅₇	2002 04 15.25712	12 46 35.80	-05 48 18.1	21.5 V	691
2002 GB ₄₄	2002 05 11.19331	12 44 25.93	-05 37 41.2	20.0	704	2002 GY ₅₇	2002 04 15.27842	12 46 34.68	-05 48 10.1	20.6 V	691
2002 GN ₄₄	2002 04 10.25803	12 06 38.77	-08 14 21.4	19.3	704	2002 GB ₅₈	2002 04 15.23722	12 49 14.57	-06 00 54.7	21.8 V	691
2002 GN ₄₄	2002 04 10.26971	12 06 38.08	-08 14 18.3	19.5	704	2002 GB ₅₈	2002 04 15.25894	12 49 13.35	-06 00 49.6	22.2 V	691
2002 GN ₄₄	2002 04 10.28122	12 06 37.53	-08 14 14.5	19.6	704	2002 GB ₅₈	2002 04 15.28024	12 49 12.27	-06 00 45.6	21.9 V	691
2002 GN ₄₄	2002 04 10.29268	12 06 36.99	-08 14 10.8	19.4	704	2002 GJ ₅₈	2002 04 19.21351	11 41 16.61	-14 55 00.7	19.5	644
2002 GF ₄₆	1999 08 07.29169	22 02 52.40	-15 07 41.9	18.3 R	699	2002 GJ ₅₈	2002 04 19.23478	11 41 15.91	-14 54 54.0	19.6	644
2002 GF ₄₆	1999 08 07.31714	22 02 51.09	-15 07 53.0		699	2002 GJ ₅₈	2002 04 19.25462	11 41 15.30	-14 54 48.3	19.2	644
2002 GF ₄₆	1999 08 07.34263	22 02 49.61	-15 08 02.5		699	2002 GD ₅₉	2002 05 13.16405	13 10 52.50	-09 59 21.2	19.8	704
2002 GQ ₄₆	2002 03 15.31996	13 14 18.11	-05 18 48.7	20.7 V	691	2002 GD ₅₉	2002 05 13.17877	13 10 51.88	-09 59 23.3	19.8	704
2002 GQ ₄₆	2002 03 15.34176	13 14 17.16	-05 18 46.6	20.8 V	691	2002 GD ₅₉	2002 05 13.19				

2002 GX ₆₁	2002 04 21.29143	13 43 59.41	-06 20 28.9	20.1 V	691	2002 GS ₆₉	2002 04 14.41310	13 54 42.33	-06 56 04.2	19.2	644
2002 GX ₆₁	2002 04 21.31223	13 43 58.15	-06 20 22.9	19.8 V	691	2002 GS ₆₉	2002 04 14.43438	13 54 40.87	-06 56 05.9	19.3	644
2002 GY ₆₂	2002 04 19.27965	13 51 34.95	-09 09 10.4	20.2 V	691	2002 GU ₆₉	2002 04 21.27451	13 49 32.42	-05 56 37.8	20.5 V	691
2002 GS ₆₂	2002 04 19.30168	13 51 33.56	-09 09 02.8	20.1 V	691	2002 GU ₆₉	2002 04 21.29526	13 49 31.18	-05 56 32.1	19.9 V	691
2002 GS ₆₂	2002 04 19.32412	13 51 32.16	-09 08 55.1	20.0 V	691	2002 GU ₆₉	2002 04 21.31606	13 49 29.91	-05 56 27.3	20.0 V	691
2002 GY ₆₂	2002 04 19.26867	13 55 28.73	-10 58 48.8	18.6 V	291	2002 GW ₆₉	2002 04 21.27562	13 51 08.70	-05 52 55.5	20.3 V	691
2002 GY ₆₂	2002 04 19.30256	13 55 26.92	-10 58 44.1	20.2 V	291	2002 GW ₆₉	2002 04 21.29638	13 51 07.52	-05 52 48.8	20.1 V	691
2002 GY ₆₂	2002 04 19.32474	13 55 25.68	-10 58 40.3	20.1 V	291	2002 GW ₆₉	2002 04 21.31717	13 51 06.35	-05 52 41.9	20.5 V	691
2002 GA ₆₃	2002 04 21.27939	13 56 34.63	-06 15 10.5	19.9 V	691	2002 GJ ₇₁	2002 04 16.25859	12 46 00.06	+01 55 53.1	19.5	704
2002 GA ₆₃	2002 04 21.30014	13 56 33.58	-06 14 58.0	20.1 V	691	2002 GJ ₇₁	2002 04 16.27264	12 45 59.21	+01 55 54.2	20.2	704
2002 GA ₆₃	2002 04 21.32094	13 56 32.61	-06 14 45.3	20.6 V	691	2002 GJ ₇₁	2002 04 16.28668	12 45 58.44	+01 55 54.8	19.6	704
2002 GY ₆₃	2002 05 18.22313	13 46 04.48	-08 23 54.1	19.1	704	2002 GJ ₇₁	2002 04 16.30071	12 45 57.64	+01 55 56.0	20.0	704
2002 GY ₆₃	2002 05 18.26807	13 46 03.25	-08 23 42.8	19.8	704	2002 GJ ₇₁	2002 04 16.31475	12 45 56.83	+01 55 56.2	19.7	704
2002 GY ₆₃	2002 05 18.28311	13 46 02.87	-08 23 38.7	20.0	704	2002 GQ ₇₁	2002 04 17.27162	12 27 29.65	+02 34 38.1	20.0	704
2002 GQ ₆₄	2002 05 08.36101	13 50 15.54	-08 00 22.1	19.3	644	2002 GQ ₇₁	2002 04 17.28523	12 27 29.05	+02 34 40.6	20.1	704
2002 GQ ₆₄	2002 05 08.38177	13 50 14.51	-08 00 21.7	19.4	644	2002 GQ ₇₁	2002 04 17.31246	12 27 27.84	+02 34 44.0	20.1	704
2002 GQ ₆₄	2002 05 08.40272	13 50 13.51	-08 00 20.7	19.6	644	2002 GC ₇₄	2002 04 21.27233	13 46 22.96	-06 19 42.7	19.7 V	691
2002 GQ ₆₄	2002 05 13.21638	13 46 36.31	-07 59 55.2	19.1	704	2002 GC ₇₄	2002 04 21.29308	13 46 21.72	-06 19 38.5	20.0 V	691
2002 GQ ₆₄	2002 05 13.23110	13 46 35.62	-07 59 55.4	19.2	704	2002 GC ₇₄	2002 04 21.31387	13 46 20.52	-06 19 33.9	20.0 V	691
2002 GQ ₆₄	2002 05 13.24581	13 46 35.00	-07 59 56.0	19.8	704	2002 GB ₇₆	2002 04 04.48893	14 10 42.06	-16 52 30.1	19.7	644
2002 GQ ₆₄	2002 05 13.26065	13 46 34.32	-07 59 55.9	19.4	704	2002 GB ₇₆	2002 04 04.49923	14 10 41.57	-16 52 29.6	20.3	644
2002 GQ ₆₄	2002 05 13.27537	13 46 33.66	-07 59 55.7	19.6	704	2002 GB ₇₆	2002 04 04.50955	14 10 41.13	-16 52 29.8	20.4	644
2002 GZ ₆₄	2002 04 14.34237	14 21 55.08	-08 18 20.6	19.1	704	2002 GN ₇₆	2002 05 07.26870	14 03 03.69	-03 44 02.1	19.8	644
2002 GZ ₆₄	2002 04 14.35625	14 21 54.23	-08 18 22.0	19.5	704	2002 GN ₇₆	2002 05 07.29919	14 03 02.54	-03 43 45.3	19.7	644
2002 GZ ₆₄	2002 04 14.37017	14 21 53.33	-08 18 23.8	19.7	704	2002 GN ₇₆	2002 05 07.34100	14 03 00.97	-03 43 22.2	19.7	644
2002 GZ ₆₄	2002 04 14.38390	14 21 52.39	-08 18 25.0	19.2	704	2002 GG ₇₇	2002 04 16.25949	12 55 23.58	+02 10 54.4	19.6	704
2002 GZ ₆₄	2002 04 14.39759	14 21 51.56	-08 18 26.1	19.6	704	2002 GG ₇₇	2002 04 16.27354	12 55 22.76	+02 10 55.9	19.6	704
2002 GZ ₆₄	2002 04 14.44376	14 21 48.64	-08 18 29.1	19.3	644	2002 GG ₇₇	2002 04 16.28757	12 55 21.94	+02 10 55.7	20.0	704
2002 GZ ₆₄	2002 04 14.45451	14 21 47.95	-08 18 30.0	19.4	644	2002 GG ₇₇	2002 04 16.30161	12 55 21.14	+02 10 55.3	20.1	704
2002 GZ ₆₄	2002 04 14.46510	14 21 47.26	-08 18 31.3	19.5	644	2002 GG ₇₇	2002 04 16.31565	12 55 20.39	+02 10 56.9	20.1	704
2002 GD ₆₅	2002 01 11.41112	12 51 38.22	+10 25 07.1	19.3	704	2002 GN ₇₈	2002 04 04.43791	13 45 40.95	-15 38 32.7	19.9	644
2002 GD ₆₅	2002 01 11.44161	12 51 39.61	+10 25 11.4	19.8	704	2002 GN ₇₈	2002 04 04.44828	13 45 40.39	-15 38 30.1	19.6	644
2002 GD ₆₅	2002 01 11.45688	12 51 40.26	+10 25 16.4	20.3	704	2002 GN ₇₈	2002 04 04.45869	13 45 39.83	-15 38 27.7	20.1	644
2002 GD ₆₅	2002 01 11.47218	12 51 40.95	+10 25 18.6	19.7	704	2002 GJ ₇₉	1999 09 04.23664	22 14 49.81	-13 47 06.8	18.2 R	699
2002 GD ₆₅	2002 01 12.43805	12 58 17.52	+11 07 51.6	19.2 R	699	2002 GJ ₇₉	1999 09 04.26216	22 14 48.39	-13 47 12.2		699
2002 GD ₆₅	2002 01 21.46156	12 58 18.17	+11 07 58.3		699	2002 GJ ₇₉	1999 09 04.28773	22 14 46.98	-13 47 15.4		699
2002 GD ₆₅	2002 01 21.48511	12 58 19.07	+11 08 05.0		699	2002 GT ₇₉	2002 05 05.23345	13 03 58.94	+14 25 27.9	19.9	644
2002 GD ₆₅	2002 01 21.50870	12 58 19.81	+11 08 11.2		699	2002 GT ₇₉	2002 05 05.25452	13 03 58.10	+14 25 21.4	19.7	644
2002 GD ₆₅	2002 03 10.51223	12 58 38.52	+17 47 17.5	19.3	644	2002 GT ₇₉	2002 05 05.27552	13 03 57.25	+14 25 14.6	19.7	644
2002 GD ₆₅	2002 03 10.52268	12 58 38.18	+17 47 23.3	19.6	644	2002 GB ₈₀	2002 05 07.15230	12 44 26.35	+03 24 43.1	19.9	644
2002 GD ₆₅	2002 03 10.53307	12 58 37.85	+17 47 28.8	20.3	644	2002 GB ₈₀	2002 05 07.17276	12 44 25.87	+03 24 48.5	19.7	644
2002 GD ₆₅	2002 03 21.31681	12 51 47.47	+19 22 19.7	18.3	704	2002 GB ₈₀	2002 05 07.19302	12 44 25.41	+03 24 54.1	20.0	644
2002 GD ₆₅	2002 03 21.34386	12 51 46.28	+19 22 32.8	18.4	704	2002 GB ₈₀	2002 04 22.23865	13 07 41.67	-01 58 28.4	20.2	644
2002 GD ₆₅	2002 03 21.35638	12 51 45.73	+19 22 38.8	19.4	704	2002 GB ₈₀	2002 04 22.30430	13 07 38.61	-01 58 07.0	21.1	644
2002 GD ₆₅	2002 03 21.36910	12 51 45.13	+19 22 44.9	18.9	704	2002 GB ₈₀	2002 04 22.36649	13 07 35.67	-01 57 45.9	20.7	644
2002 GD ₆₅	2002 05 05.17066	12 23 37.29	+21 11 55.1	19.3	644	2002 GT ₈₀	2002 04 16.26052	13 09 53.38	+02 50 32.4	19.4	704
2002 GD ₆₅	2002 05 05.19267	12 23 36.88	+21 11 50.6	19.2	644	2002 GT ₈₀	2002 04 16.27457	13 09 52.56	+02 50 37.1	19.5	704
2002 GD ₆₅	2002 05 05.21370	12 23 36.47	+21 11 46.2	19.3	644	2002 GT ₈₀	2002 04 16.28860	13 09 51.80	+02 50 41.2	19.5	704
2002 GN ₆₅	2002 03 13.36843	13 26 38.04	-08 50 21.5	20.5 V	691	2002 GT ₈₀	2002 04 16.30264	13 09 50.97	+02 50 45.5	19.6	704
2002 GN ₆₅	2002 03 13.38994	13 26 37.34	-08 50 17.0	20.6 V	691	2002 GT ₈₀	2002 04 16.31668	13 09 50.19	+02 50 50.4	19.2	704
2002 GN ₆₅	2002 03 13.41176	13 26 36.72	-08 50 11.3	20.8 V	691	2002 GT ₈₀	2002 05 07.16073	12 55 39.62	+03 53 37.9	19.7	644
2002 GN ₆₅	2002 04 15.24245	13 00 38.73	-05 35 21.7	20.2	644	2002 GT ₈₀	2002 05 07.18251	12 55 39.02	+03 53 38.5	19.8	644
2002 GN ₆₅	2002 04 15.26510	13 00 37.44	-05 35 12.5	20.1	644	2002 GT ₈₀	2002 05 07.20364	12 55 38.43	+03 53 39.0	19.6	644
2002 GN ₆₅	2002 04 15.30831	13 00 34.99	-05 34 55.4	20.4	644	2002 GE ₈₁	1999 09 04.22516	22 45 01.49	-09 39 21.1	18.5 R	699
2002 GO ₆₅	1994 10 08.40362	01 32 48.77	+08 27 00.4	20.3 V	691	2002 GE ₈₁	1999 09 04.25068	22 45 00.17	-09 39 33.3		699
2002 GO ₆₅	1994 10 08.46825	01 32 45.72	+08 26 42.3		691	2002 GE ₈₁	1999 09 04.27625	22 44 58.68	-09 39 45.8		699
2002 GO ₆₅	1994 10 26.16320	01 18 51.07	+07 03 07.1		691	2002 GK ₈₂	2002 05 07.21370	13 18 39.87	-00 06 27.2	19.5	704
2002 GO ₆₅	1994 10 26.18519	01 18 50.01	+07 03 01.1	20.3 V	691	2002 GK ₈₂	2002 05 07.22605	13 18 39.32	-00 06 25.7	20.0	704
2002 GO ₆₅	1994 10 26.20753	01 18 48.97	+07 02 55.3		691	2002 GK ₈₂	2002 05 07.25061	13 18 38.07	-00 06 24.4	19.9	704
2002 GR ₆₅	2002 05 08.21713	13 07 14.30	-02 09 52.4	19.6	704	2002 GK ₈₂	2002 05 07.26294	13 18 37.62	-00 06 23.3	20.4	704
2002 GR ₆₅	2002 05 08.22965	13 07 13.88	-02 09 50.4	19.9	704	2002 GK ₈₂	2002 05 18.16771	13 11 49.35	-00 03 16.9	19.9	644
2002 GR ₆₅	2002 05 08.24207	13 07 13.46	-02 09 49.4	19.5	704	2002 GK ₈₂	2002 05 18.17819	13 11 49.03	-00 03 17.4	20.4	644
2002 GR ₆₅	2002 05 08.25455	13 07 12.98	-02 09 47.5	19.6	704	2002 GK ₈₂	2002 05 18.19277	13 11 48.59	-00 03 17.8	19.9	644
2002 GR ₆₅	2002 05 08.26697	13 07 12.57	-02 09 45.3	19.7	704	2002 GK ₈₂	2002 05 28.17017	13 08 15.72	-00 19 56.3	20.5	644
2002 GH ₆₇	2002 05 16.32965	13 16 46.14	-04 57 26.9	20.8	608	2002 GK ₈₂	2002 05 28.18053	13 08 15.57	-00 19 58.1	20.3	644
2002 GH ₆₇	2002 05 16.34024	13 16 45.79	-04 57 25.9	21.1	608	2002 GK ₈₂	2002 05 28.19214	13 08 15.39	-00 19 59.8	20.1	644
2002 GH ₆₇	2002 05 16.35116	13 16 45.39	-04 57 25.7	20.8	608	2002 GU ₈₃	2002 05 12.24607	13 44 27.21	+05 31 21.7	19.9	644
2002 GN ₆₇	1998 04 22.25747	14 16 20.00	-12 39 01.4	19.4	704	2002 GU ₈₃	2002 05 12.26683	13 44 26.57	+05 31 30.6	19.5	644
2002 GN ₆₇	1998 04 22.27632	14 16 18.58	-12 39 01.1	19.6	704	2002 GU ₈₃	2002 05 12.28776	13 44 25.90	+05 31 39.4	19.9	644
2002 GN ₆₇	1998 04 22.29520	14 16 17.35									

2002 GB ₈₉	2000 11 27.42844	04 53 24.92	+11 25 15.3	19.1	704	2002 GM ₉₈	2002 03 09.34410	11 36 31.09	-13 27 31.7	20.4	644
2002 GU ₈₉	2002 04 22.25972	13 27 42.86	-09 17 48.5	20.0	644	2002 GM ₉₈	2002 03 09.38965	11 36 28.83	-13 26 25.3	20.3	644
2002 GU ₈₉	2002 04 22.33443	13 27 38.77	-09 17 34.5	20.5	644	2002 GO ₉₈	1998 04 21.30672	14 41 20.05	-16 04 28.9	18.8	704
2002 GU ₈₉	2002 04 22.39762	13 27 35.34	-09 17 22.2	20.2	644	2002 GO ₉₈	1998 04 21.32704	14 41 19.28	-16 04 19.7	18.8	704
2002 GV ₉₀	1999 09 05.30469	00 10 09.10	-04 40 24.6	18.4 R	699	2002 GO ₉₈	1998 04 21.34715	14 41 18.12	-16 04 10.4	18.5	704
2002 GV ₉₀	1999 09 05.33021	00 10 07.92	-04 40 33.2		699	2002 GO ₉₈	1998 04 21.36789	14 41 17.12	-16 04 01.2	18.5	704
2002 GV ₉₀	1999 09 05.35576	00 10 06.58	-04 40 40.6		699	2002 GO ₉₈	1998 05 01.27252	14 33 13.03	-14 42 35.1	18.1	704
2002 GW ₉₀	2002 05 19.19714	13 48 59.17	-05 22 49.7	20.1	644	2002 GO ₉₈	1998 05 01.31028	14 33 11.09	-14 42 15.5	18.7	704
2002 GW ₉₀	2002 05 19.21965	13 48 58.47	-05 22 44.6	20.2	644	2002 GO ₉₈	1998 05 01.32923	14 33 10.25	-14 42 03.4	19.4	704
2002 GW ₉₀	2002 05 19.24129	13 48 57.80	-05 22 39.3	20.3	644	2002 GO ₉₈	1998 05 01.34811	14 33 09.15	-14 41 54.2	19.4	704
2002 GL ₉₁	2002 03 24.31319	13 00 10.84	-05 59 33.4	21.3 V	691	2002 GO ₉₈	2000 11 18.26377	03 12 21.64	+15 05 46.9	20.2 V	691
2002 GL ₉₁	2002 03 24.33421	13 00 09.83	-05 59 30.7	21.2 V	691	2002 GO ₉₈	2000 11 18.28571	03 12 20.41	+15 05 39.0	20.8 V	691
2002 GL ₉₁	2002 03 24.35528	13 00 08.80	-05 59 28.3	21.6 V	691	2002 GO ₉₈	2000 11 18.31554	03 12 18.72	+15 05 27.8	20.0 V	691
2002 GO ₉₁	2002 05 18.16771	13 10 30.41	+04 18 55.9	20.1	644	2002 GO ₉₈	2002 02 26.38095	12 21 24.65	-12 04 29.4	19.4	644
2002 GO ₉₁	2002 05 18.17819	13 10 30.18	+04 18 54.0	20.5	644	2002 GO ₉₈	2002 02 26.40322	12 21 24.03	-12 04 25.1	19.2	644
2002 GO ₉₁	2002 05 18.19277	13 10 29.83	+04 18 51.2	20.2	644	2002 GO ₉₈	2002 02 26.42452	12 21 23.42	-12 04 21.1	19.6	644
2002 GO ₉₁	2002 06 06.17137	13 09 07.80	+02 41 19.2	20.4	644	2002 GO ₉₈	2002 03 18.32630	12 09 02.62	-10 09 23.0	18.6	704
2002 GO ₉₁	2002 06 06.18181	13 09 07.90	+02 41 15.2	20.5	644	2002 GO ₉₈	2002 03 18.35264	12 09 01.43	-10 09 10.6	18.7	704
2002 GO ₉₁	2002 06 06.19225	13 09 08.02	+02 41 10.7	20.4	644	2002 GO ₉₈	2002 03 18.36599	12 09 00.78	-10 09 03.7	18.8	704
2002 GO ₉₂	2002 05 08.19455	13 21 16.44	-08 01 21.4	21.0 V	291	2002 GO ₉₈	2002 03 23.34776	12 05 13.62	-09 27 22.3	18.2	704
2002 GO ₉₂	2002 05 08.21501	13 21 15.73	-08 01 14.9	20.9 V	291	2002 GO ₉₈	2002 03 23.36087	12 05 13.00	-09 27 14.7	18.7	704
2002 GO ₉₂	2002 05 08.23529	13 21 15.02	-08 01 08.3	21.2 V	291	2002 GO ₉₈	2002 03 23.37537	12 05 12.29	-09 27 07.3	18.6	704
2002 GK ₉₃	2002 04 04.38917	13 09 28.34	-09 12 52.6	19.3	644	2002 GO ₉₈	2002 03 23.39032	12 05 11.58	-09 26 59.2	18.5	704
2002 GK ₉₃	2002 04 04.39969	13 09 27.88	-09 12 48.2	19.4	644	2002 GO ₉₈	2002 03 23.40283	12 05 11.01	-09 26 52.6	18.6	704
2002 GK ₉₃	2002 04 04.41001	13 09 27.47	-09 12 44.1	19.5	644	2002 GO ₉₈	2002 04 18.15607	11 49 06.82	-05 32 42.0	19.4	644
2002 GK ₉₃	2002 04 20.22595	12 58 56.54	-07 25 37.9	19.9	644	2002 GO ₉₈	2002 04 18.31245	11 49 02.95	-05 31 24.6	19.0	644
2002 GK ₉₃	2002 04 20.31011	12 58 53.25	-07 25 04.2	20.3	644	2002 GO ₉₈	2002 04 18.33502	11 49 02.43	-05 31 13.1	19.1	644
2002 GK ₉₃	2002 04 20.37867	12 58 50.54	-07 24 37.7	20.7	644	2002 GO ₉₈	2002 04 30.15377	11 46 30.47	-04 05 06.0	20.3	644
2002 GR ₉₃	2002 04 30.24612	12 49 19.94	-14 20 47.8	19.8	644	2002 GO ₉₈	2002 04 30.17465	11 46 30.39	-04 04 58.4	19.6	644
2002 GR ₉₃	2002 04 30.26727	12 49 18.71	-14 20 48.8	19.7	644	2002 GO ₉₈	2002 04 30.19550	11 46 30.28	-04 04 50.7	20.1	644
2002 GR ₉₃	2002 04 30.28724	12 49 17.56	-14 20 49.5	19.2	644	2002 GU ₉₈	2002 03 15.32013	12 14 42.53	-03 15 50.8	19.4	704
2002 GU ₉₃	1998 03 21.25184	10 26 57.88	+12 50 03.9	20.9 V	691	2002 GU ₉₈	2002 03 15.33848	12 14 41.42	-03 15 45.2	19.7	704
2002 GU ₉₃	1998 03 21.27338	10 26 56.83	+12 50 07.5	21.4 V	691	2002 GU ₉₈	2002 03 15.36597	12 14 39.74	-03 15 34.8	19.7	704
2002 GU ₉₃	1998 03 21.29773	10 26 55.60	+12 50 12.1	21.0 V	691	2002 GU ₉₈	2002 03 15.37968	12 14 38.96	-03 15 28.5	19.8	704
2002 GY ₉₄	2002 04 30.25550	12 56 25.82	-13 05 45.8	19.4	644	2002 GY ₉₈	2002 04 04.27420	12 16 46.50	-04 16 45.2	19.8	644
2002 GY ₉₄	2002 04 30.27670	12 56 24.63	-13 05 39.5	19.2	644	2002 GY ₉₈	2002 04 04.29639	12 16 45.47	-04 16 37.2	19.4	644
2002 GY ₉₄	2002 04 30.29705	12 56 23.50	-13 05 33.3	19.2	644	2002 GY ₉₈	2002 04 04.31749	12 16 44.51	-04 16 29.6	19.7	644
2002 GY ₉₄	2002 05 18.16645	12 44 40.57	-11 50 01.5	19.4	644	2002 GE ₉₉	2002 03 23.36462	12 42 04.29	-10 55 33.6	19.5	704
2002 GY ₉₄	2002 05 18.19151	12 44 39.89	-11 49 56.8	19.0	644	2002 GE ₉₉	2002 03 23.37912	12 42 03.62	-10 55 28.0	19.5	704
2002 GY ₉₄	2002 05 18.21187	12 44 39.40	-11 49 52.8	19.2	644	2002 GE ₉₉	2002 03 23.39407	12 42 02.90	-10 55 20.6	19.8	704
2002 GC ₉₅	2000 11 19.32177	04 33 27.83	+34 10 01.4	19.6	704	2002 GE ₉₉	2002 03 23.40657	12 42 02.31	-10 55 15.3	19.5	704
2002 GC ₉₅	2000 11 19.33973	04 33 26.49	+34 10 03.9	19.4	704	2002 GT ₉₉	2002 04 04.27650	12 19 00.07	-06 04 10.6	19.5	644
2002 GC ₉₅	2000 11 19.35508	04 33 25.51	+34 10 05.0	19.6	704	2002 GT ₉₉	2002 04 04.29874	12 18 59.06	-06 03 56.4	19.6	644
2002 GC ₉₅	2000 11 19.37025	04 33 24.46	+34 10 06.3	19.1	704	2002 GT ₉₉	2002 04 04.31979	12 18 58.10	-06 03 42.8	19.5	644
2002 GC ₉₅	2000 11 19.38532	04 33 23.38	+34 10 08.4	19.1	704	2002 GO ₁₀₀	2002 04 04.32327	12 28 16.85	-07 19 04.2	19.2	644
2002 GC ₉₅	2000 12 04.21776	04 16 19.23	+34 11 40.8	18.4	704	2002 GO ₁₀₀	2002 04 04.34648	12 28 15.41	-07 18 54.1	19.4	644
2002 GC ₉₅	2000 12 04.23257	04 16 18.17	+34 11 39.0	18.9	704	2002 GO ₁₀₀	2002 04 04.36707	12 28 14.11	-07 18 42.9	19.7	644
2002 GC ₉₅	2000 12 04.24739	04 16 17.14	+34 11 38.6	18.7	704	2002 GA ₁₀₁	2000 09 24.33852	00 55 16.58	+08 15 26.2	19.5	704
2002 GC ₉₅	2000 12 04.26221	04 16 16.01	+34 11 37.7	19.0	704	2002 GA ₁₀₁	2000 09 24.35341	00 55 15.77	+08 15 21.9	19.4	704
2002 GC ₉₅	2000 12 19.22283	04 00 58.07	+33 32 33.3	18.6	704	2002 GA ₁₀₁	2000 09 24.36866	00 55 15.02	+08 15 18.9	19.7	704
2002 GC ₉₅	2000 12 19.23970	04 00 57.18	+33 32 30.4	18.8	704	2002 GA ₁₀₁	2000 09 24.38362	00 55 14.22	+08 15 14.2	19.8	704
2002 GC ₉₅	2000 12 19.25516	04 00 56.41	+33 32 26.7	19.0	704	2002 GA ₁₀₁	2000 09 24.39860	00 55 13.45	+08 15 08.8	19.4	704
2002 GC ₉₅	2000 12 19.27064	04 00 55.89	+33 32 23.0	19.0	704	2002 GY ₁₀₁	2002 03 20.35753	14 11 13.49	-00 36 38.7	19.6	704
2002 GR ₉₅	2002 05 11.14961	13 01 52.60	-09 54 10.9	19.1	704	2002 GY ₁₀₁	2002 03 20.38098	14 11 12.79	-00 36 29.9	20.2	704
2002 GR ₉₅	2002 05 11.16433	13 01 52.08	-09 54 04.5	20.0	704	2002 GY ₁₀₁	2002 03 20.39364	14 11 12.55	-00 36 23.6	20.0	704
2002 GR ₉₅	2002 05 11.19511	13 01 51.17	-09 53 52.1	19.8	704	2002 GY ₁₀₁	2002 03 20.40625	14 11 12.15	-00 36 19.7	20.1	704
2002 GR ₉₅	2002 05 11.20990	13 01 50.63	-09 53 46.6	19.8	704	2002 GJ ₁₀₃	2002 03 15.38827	13 45 11.97	-07 19 22.8	20.9 V	691
2002 GU ₉₅	2002 05 17.19624	13 06 20.89	-13 25 58.8	20.1	644	2002 GJ ₁₀₃	2002 03 15.40949	13 45 11.10	-07 19 24.2	21.0 V	691
2002 GU ₉₅	2002 05 17.21699	13 06 20.24	-13 25 57.5	20.1	644	2002 GJ ₁₀₃	2002 03 15.43069	13 45 10.21	-07 19 25.6	21.7 V	691
2002 GU ₉₅	2002 05 17.23825	13 06 19.62	-13 25 56.0	19.9	644	2002 GJ ₁₀₃	2002 05 11.16381	12 52 11.90	-07 37 33.4	19.5	704
2002 GY ₉₅	2002 04 18.41885	13 27 08.74	-17 38 00.6	20.0	644	2002 GJ ₁₀₃	2002 05 11.17987	12 52 11.08	-07 37 34.4	19.5	704
2002 GY ₉₅	2002 04 18.42963	13 27 08.13	-17 37 54.9	20.1	644	2002 GJ ₁₀₃	2002 05 11.19459	12 52 10.44	-07 37 35.5	19.9	704
2002 GY ₉₅	2002 04 18.44014	13 27 07.49	-17 37 51.0	20.7	644	2002 GJ ₁₀₃	2002 05 11.20939	12 52 09.67	-07 37 35.3	19.4	704
2002 GN ₉₇	2002 04 04.36827	12 56 26.74	-07 57 36.7	21.2	644	2002 GR ₁₀₃	2002 05 12.25524	14 02 12.99	+00 13 29.2	19.4	644
2002 GN ₉₇	2002 04 04.37998	12 56 25.97	-07 57 33.3	19.6	644	2002 GR ₁₀₃	2002 05 12.27607	14 02 11.89	+00 13 25.6	20.0	644
2002 GN ₉₇	2002 04 04.39033	12 56 25.27	-07 57 30.0	20.7	644	2002 GR ₁₀₃	2002 05 12.29691	14 02 10.81	+00 13 22.2	20.1	644
2002 GX ₉₇	1998 08 24.29124	21 43 35.40	-01 49 31.8	18.9	704	2002 GR ₁₀₃	2002 06 09.23241	13 50 05.46	-02 34 46.4	19.4	704
2002 GX ₉₇	1998 08 24.30777	21 43 34.52	-01 49 34.2	19.6	704	2002 GR ₁₀₃	2002 06 09.24629	13 50 05.45	-02 34 53.8	19.8	704
2002 GX ₉₇	1998 08 24.32424	21 43 33.61	-01 49 40.8	19.7	704	2002 GR ₁₀₃	2002 06 09.26015	13 50 05.44	-02 35 02.5	19.7	704
2002 GX											

2002 GP ₁₀₅	2002 03 20.40152	13 18 33.15	+09 03 38.3	19.6	704	2002 GN ₁₁₇	2002 03 20.37577	13 13 52.11	+06 07 22.6	19.7	704
2002 GU ₁₀₅	1999 06 14.30091	18 00 37.36	-04 36 14.7	19.5	704	2002 GN ₁₁₇	2002 03 20.38799	13 13 51.52	+06 07 24.8	20.1	704
2002 GU ₁₀₅	1999 06 14.31295	18 00 36.63	-04 36 16.2	20.3	704	2002 GN ₁₁₇	2002 03 20.40127	13 13 50.85	+06 07 29.1	19.7	704
2002 GU ₁₀₅	1999 06 14.32499	18 00 35.93	-04 36 16.5	20.1	704	2002 GO ₁₁₇	2002 03 20.36486	13 20 07.26	+03 42 06.4	19.9	704
2002 GU ₁₀₅	1999 06 14.33704	18 00 35.10	-04 36 15.9	19.9	704	2002 GO ₁₁₇	2002 03 20.37668	13 20 06.68	+03 42 11.3	20.2	704
2002 GU ₁₀₅	1999 06 14.34911	18 00 34.52	-04 36 17.9	19.9	704	2002 GO ₁₁₇	2002 03 20.38889	13 20 06.07	+03 42 15.1	20.2	704
2002 GU ₁₀₅	2000 11 26.41312	07 20 47.35	+05 23 57.6	18.9	704	2002 GO ₁₁₇	2002 03 20.40217	13 20 05.38	+03 42 16.8	20.1	704
2002 GU ₁₀₅	2000 11 26.42793	07 20 47.10	+05 23 55.8	19.1	704	2002 GG ₁₁₉	2002 03 20.42488	13 24 33.61	+12 39 32.2	19.7	704
2002 GU ₁₀₅	2000 11 26.44311	07 20 46.80	+05 23 53.8	19.1	704	2002 GG ₁₁₉	2002 03 20.43800	13 24 32.81	+12 39 30.8	19.4	704
2002 GU ₁₀₅	2000 11 26.45794	07 20 46.41	+05 23 53.6	18.3	704	2002 GG ₁₁₉	2002 03 20.45026	13 24 31.91	+12 39 29.3	19.6	704
2002 GU ₁₀₅	2000 12 30.30598	06 54 35.79	+06 48 45.9	18.9	704	2002 GN ₁₁₉	2002 03 20.35480	13 35 28.76	+07 11 24.3	19.5	704
2002 GU ₁₀₅	2000 12 30.32086	06 54 34.82	+06 48 51.6	18.5	704	2002 GN ₁₁₉	2002 03 20.36613	13 35 28.36	+07 11 29.1	19.5	704
2002 GU ₁₀₅	2000 12 30.33584	06 54 33.85	+06 48 58.0	18.8	704	2002 GN ₁₁₉	2002 03 20.37795	13 35 27.85	+07 11 32.8	19.7	704
2002 GU ₁₀₅	2000 12 30.35062	06 54 32.87	+06 49 02.4	18.4	704	2002 GN ₁₁₉	2002 03 20.40348	13 35 26.89	+07 11 42.7	19.8	704
2002 GU ₁₀₅	2001 01 21.24861	06 33 42.41	+09 35 58.1	18.2	704	2002 GE ₁₂₀	2002 04 04.32443	12 28 01.84	-04 20 44.2	19.2	644
2002 GU ₁₀₅	2001 01 21.26362	06 33 41.75	+09 36 06.3	18.3	704	2002 GE ₁₂₀	2002 04 04.34900	12 28 00.58	-04 20 40.8	19.7	644
2002 GU ₁₀₅	2001 01 21.27892	06 33 40.99	+09 36 14.5	18.0	704	2002 GE ₁₂₀	2002 04 04.36948	12 27 59.51	-04 20 37.6	19.9	644
2002 GU ₁₀₅	2001 01 21.30938	06 33 39.54	+09 36 29.8	17.3	704	2002 GH ₁₂₀	2002 04 04.32443	12 31 26.60	-04 42 12.3	19.7	644
2002 GU ₁₀₅	2001 02 01.18240	06 27 00.24	+11 11 16.8	18.0	704	2002 GH ₁₂₀	2002 04 04.34900	12 31 25.36	-04 42 04.9	20.5	644
2002 GU ₁₀₅	2001 02 01.19786	06 26 59.74	+11 11 25.1	17.9	704	2002 GH ₁₂₀	2002 04 04.36948	12 31 24.33	-04 41 59.0	20.4	644
2002 GU ₁₀₅	2001 02 01.21274	06 26 59.38	+11 11 33.2	17.7	704	2002 GP ₁₂₀	2002 04 04.32557	12 34 10.02	-05 38 40.5	20.2	644
2002 GU ₁₀₅	2001 02 01.22881	06 26 58.82	+11 11 41.9	17.5	704	2002 GP ₁₂₀	2002 04 04.33606	12 34 09.46	-05 38 34.0	20.4	644
2002 GU ₁₀₅	2002 03 20.35305	13 23 39.38	+05 58 16.8	19.4	704	2002 GP ₁₂₀	2002 04 04.35146	12 34 08.63	-05 38 24.5	20.7	644
2002 GU ₁₀₅	2002 03 20.36498	13 23 38.92	+05 58 23.7	19.9	704	2002 GF ₁₂₁	2002 05 19.29185	15 31 42.10	-18 31 41.4	20.7	644
2002 GU ₁₀₅	2002 03 20.37680	13 23 38.35	+05 58 29.6	19.6	704	2002 GF ₁₂₁	2002 05 19.35179	15 31 38.55	-18 31 36.8	19.9	644
2002 GU ₁₀₅	2002 03 20.38902	13 23 37.85	+05 58 35.1	19.7	704	2002 GF ₁₂₁	2002 05 19.41436	15 31 34.91	-18 31 31.8	20.0	644
2002 GU ₁₀₅	2002 03 20.40230	13 23 37.25	+05 58 42.8	19.8	704	2002 GS ₁₂₂	2002 04 05.26440	13 08 29.86	-03 34 36.9	19.7	644
2002 GU ₁₀₅	2002 04 16.25391	13 01 51.08	+09 29 11.3	19.3	704	2002 GS ₁₂₂	2002 04 05.33671	13 08 25.36	-03 34 12.5	20.0	644
2002 GU ₁₀₅	2002 04 16.26786	13 01 50.28	+09 29 15.9	19.9	704	2002 GS ₁₂₂	2002 04 05.40538	13 08 21.14	-03 33 50.0	19.6	644
2002 GU ₁₀₅	2002 04 16.28159	13 01 49.63	+09 29 21.0	19.7	704	2002 GY ₁₂₃	2002 01 26.53315	11 01 33.18	-06 09 23.2	20.0	644
2002 GU ₁₀₅	2002 04 16.29570	13 01 48.97	+09 29 26.0	19.6	704	2002 GY ₁₂₃	2002 01 26.54369	11 01 33.04	-06 09 19.8	19.9	644
2002 GU ₁₀₅	2002 04 16.30944	13 01 48.21	+09 29 30.5	19.8	704	2002 GY ₁₂₃	2002 01 26.55408	11 01 32.89	-06 09 17.3	20.3	644
2002 GU ₁₀₅	2002 04 23.19102	12 56 23.27	+10 06 00.8	20.1	644	2002 GY ₁₂₃	2002 02 15.32437	10 53 42.04	-03 38 36.4	19.3	704
2002 GU ₁₀₅	2002 04 23.21154	12 56 22.30	+10 06 06.1	19.9	644	2002 GY ₁₂₃	2002 02 15.33897	10 53 41.50	-03 38 28.5	20.0	704
2002 GU ₁₀₅	2002 04 23.23344	12 56 21.29	+10 06 12.4	20.0	644	2002 GY ₁₂₃	2002 02 15.35342	10 53 40.98	-03 38 19.9	19.6	704
2002 GU ₁₀₅	2002 05 12.17673	12 44 59.92	+10 55 14.4	20.0	644	2002 GY ₁₂₃	2002 02 15.36768	10 53 40.48	-03 38 11.3	19.1	704
2002 GU ₁₀₅	2002 05 12.19758	12 44 59.37	+10 55 15.2	20.0	644	2002 GY ₁₂₃	2002 02 15.38211	10 53 39.89	-03 38 03.2	19.5	704
2002 GU ₁₀₅	2002 05 12.21833	12 44 58.79	+10 55 15.9	20.2	644	2002 GY ₁₂₃	2002 03 06.37134	10 41 37.95	+00 04 21.6	18.8	644
2002 GO ₁₀₆	2002 05 12.18719	13 08 36.08	+07 20 25.9	19.8	644	2002 GY ₁₂₃	2002 03 06.38180	10 41 37.52	+00 04 29.4	18.7	644
2002 GO ₁₀₆	2002 05 12.20793	13 08 35.41	+07 20 23.7	19.5	644	2002 GY ₁₂₃	2002 03 06.39213	10 41 37.12	+00 04 37.3	19.9	644
2002 GO ₁₀₆	2002 05 12.22867	13 08 34.71	+07 20 21.2	19.3	644	2002 GY ₁₂₃	2002 03 12.25673	10 38 02.25	+01 18 53.3	19.0	704
2002 GG ₁₀₇	1999 09 04.22771	22 47 56.01	-12 20 36.5	18.3 R	699	2002 GY ₁₂₃	2002 03 12.27073	10 38 01.75	+01 19 03.7	19.1	704
2002 GG ₁₀₇	1999 09 04.25323	22 47 54.74	-12 20 45.9		699	2002 GY ₁₂₃	2002 03 12.28516	10 38 01.19	+01 19 15.3	19.4	704
2002 GG ₁₀₇	1999 09 04.27878	22 47 53.53	-12 20 56.4		699	2002 GY ₁₂₃	2002 03 12.29915	10 38 00.72	+01 19 24.8	19.5	704
2002 GU ₁₀₇	2002 04 16.25429	13 03 15.70	+06 13 19.4	19.5	704	2002 GY ₁₂₃	2002 03 12.31220	10 38 00.22	+01 19 35.4	19.5	704
2002 GU ₁₀₇	2002 04 16.26823	13 03 15.02	+06 13 27.7	19.4	704	2002 GY ₁₂₃	2002 03 23.22647	10 32 33.02	+03 32 43.8	20.5 V	691
2002 GU ₁₀₇	2002 04 16.28196	13 03 14.42	+06 13 38.0	19.6	704	2002 GY ₁₂₃	2002 03 23.24780	10 32 32.47	+03 32 58.5	20.1 V	691
2002 GU ₁₀₇	2002 04 16.29607	13 03 13.91	+06 13 44.2	19.6	704	2002 GY ₁₂₃	2002 03 23.26884	10 32 31.91	+03 33 13.2	19.8 V	691
2002 GU ₁₀₇	2002 04 16.30981	13 03 13.31	+06 13 51.8	19.6	704	2002 GD ₁₂₄	2002 03 20.24480	11 33 04.28	-01 40 01.0	18.5 R	699
2002 GX ₁₀₈	2002 04 16.28595	13 37 52.05	+07 12 26.8	20.1	704	2002 GD ₁₂₄	2002 03 20.26045	11 33 03.55	-01 39 50.7		699
2002 GX ₁₀₈	2002 04 16.29974	13 37 50.65	+07 12 21.3	20.2	704	2002 GD ₁₂₄	2002 03 20.27609	11 33 02.83	-01 39 40.3		699
2002 GX ₁₀₈	2002 04 16.31348	13 37 49.40	+07 12 15.3	20.0	704	2002 GD ₁₂₄	2002 03 20.29181	11 33 02.06	-01 39 30.5		699
2002 GH ₁₀₉	2002 03 20.37432	15 00 08.43	-00 02 05.4	19.6	704	2002 GD ₁₂₄	2002 04 04.20184	11 23 07.53	+00 55 33.1	19.5	644
2002 GH ₁₀₉	2002 03 20.38593	15 00 08.30	-00 02 00.7	19.5	704	2002 GD ₁₂₄	2002 04 04.22279	11 23 06.83	+00 55 45.4	19.5	644
2002 GH ₁₀₉	2002 03 20.39918	15 00 08.19	-00 01 55.3	19.5	704	2002 GD ₁₂₄	2002 04 04.24403	11 23 06.10	+00 55 57.4	19.1	644
2002 GH ₁₀₉	2002 03 20.41122	15 00 07.97	-00 01 50.9	19.9	704	2002 GE ₁₂₄	2002 02 11.38493	11 44 12.34	-01 23 17.1	19.0	704
2002 GH ₁₀₉	2002 05 07.36463	14 33 17.67	+04 25 05.4	19.3	644	2002 GE ₁₂₄	2002 02 11.39950	11 44 11.99	-01 23 13.6	19.9	704
2002 GH ₁₀₉	2002 05 07.37789	14 33 17.10	+04 25 07.2	19.7	644	2002 GE ₁₂₄	2002 02 11.41382	11 44 11.59	-01 23 10.1	19.7	704
2002 GH ₁₀₉	2002 05 07.39111	14 33 16.46	+04 25 09.3	19.5	644	2002 GE ₁₂₄	2002 02 11.44257	11 44 10.84	-01 23 04.0	20.0	704
2002 GH ₁₀₉	2002 05 13.33436	14 28 55.43	+04 37 03.2	19.4	644	2002 GE ₁₂₄	2002 02 20.42057	11 39 36.97	-00 45 20.0	20.6 V	291
2002 GH ₁₀₉	2002 05 13.35525	14 28 54.52	+04 37 05.0	19.6	644	2002 GE ₁₂₄	2002 02 20.44191	11 39 36.17	-00 45 13.7	20.4 V	291
2002 GH ₁₀₉	2002 05 13.37734	14 28 53.56	+04 37 06.7	19.4	644	2002 GE ₁₂₄	2002 02 20.46162	11 39 35.42	-00 45 07.6	20.4 V	291
2002 GR ₁₀₉	2002 04 22.43439	14 16 10.04	+07 33 03.6	19.7	644	2002 GE ₁₂₄	2002 03 13.28084	11 23 56.92	+01 26 46.3	19.2	704
2002 GR ₁₀₉	2002 04 22.46289	14 16 08.79	+07 33 14.4	19.8	644	2002 GE ₁₂₄	2002 03 13.29470	11 23 56.20	+01 26 51.4	19.2	704
2002 GR ₁₀₉	2002 04 22.49178	14 16 07.56	+07 33 25.3	19.9	644	2002 GE ₁₂₄	2002 03 13.30858	11 23 55.48	+01 26 57.8	19.4	704
2002 GR ₁₀₉	2002 05 13.28510	14 02 17.85	+09 04 00.1	19.4	644	2002 GE ₁₂₄	2002 03 13.32257	11 23 54.74	+01 27 04.0	19.3	704
2002 GR ₁₀₉	2002 05 13.30623	14 02 17.07	+09 04 02.7	19.6	644	2002 GE ₁₂₄	2002 03 13.42084	11 23 49.65	+01 27 46.0	18.8	644
2002 GR ₁₀₉	2002 05 13.32745	14 02 16.29	+09 04 05.8	19.9	644	2002 GE ₁₂₄	2002 03 13.43126	11 23 49.10	+01 27 50.7	18.9	644
2002 GA ₁₁₀	2002 03 20.37306	13 12 52.83	+11 45 30.9	19.3	704	2002 GE ₁₂₄					

2002 AUG. 22

M.P.S. 59905

2002 GA ₁₂₈	2002 04 04.33836	12 35 32.13	-05 17 23.6	20.4	644	2002 GV ₁₃₆	1999 10 12.32851	02 47 10.12	+23 42 19.1	19.7	704
2002 GA ₁₂₈	2002 04 04.35267	12 35 31.42	-05 17 19.5	21.1	644	2002 GV ₁₃₆	2001 01 18.32482	08 28 33.71	+33 08 46.6	19.7	704
2002 GF ₁₂₈	2002 03 15.31176	13 02 28.01	-05 11 02.2	21.3 V	691	2002 GV ₁₃₆	2001 01 18.34029	08 28 32.82	+33 08 49.1	19.8	704
2002 GF ₁₂₈	2002 03 15.33356	13 02 27.00	-05 11 02.1	21.1 V	691	2002 GV ₁₃₆	2001 01 18.35582	08 28 31.86	+33 08 51.1	20.1	704
2002 GF ₁₂₈	2002 03 15.35711	13 02 25.89	-05 11 01.9	21.0 V	691	2002 GV ₁₃₆	2001 01 18.37128	08 28 30.92	+33 08 52.7	19.9	704
2002 GN ₁₂₈	2002 04 04.32901	12 40 48.70	-07 42 02.2	20.2	644	2002 GV ₁₃₆	2001 02 16.25338	08 01 27.55	+33 16 53.4	19.1	704
2002 GN ₁₂₈	2002 04 04.34065	12 40 48.08	-07 42 00.6	21.2	644	2002 GV ₁₃₆	2001 02 16.26729	08 01 26.81	+33 16 52.9	19.3	704
2002 GN ₁₂₈	2002 04 04.35511	12 40 47.42	-07 41 57.3	20.7	644	2002 GV ₁₃₆	2001 02 16.28122	08 01 26.17	+33 16 50.6	19.3	704
2002 GR ₁₂₈	2002 04 04.33371	12 48 54.08	-08 58 38.5	19.9	644	2002 GV ₁₃₆	2002 05 17.20548	13 23 04.52	-16 27 14.6	19.4	644
2002 GR ₁₂₈	2002 04 04.34762	12 48 53.32	-08 58 33.9	19.7	644	2002 GV ₁₃₆	2002 05 17.22634	13 23 03.80	-16 27 12.5	19.7	644
2002 GR ₁₂₈	2002 04 04.35991	12 48 52.66	-08 58 30.2	19.7	644	2002 GV ₁₃₆	2002 05 17.24631	13 23 03.07	-16 27 10.2	19.8	644
2002 GS ₁₂₈	2002 04 04.33486	12 50 23.86	-08 21 36.0	20.0	644	2002 GE ₁₃₇	2002 05 08.18574	13 08 33.20	-08 13 33.0	21.6 V	291
2002 GS ₁₂₈	2002 04 04.35033	12 50 22.94	-08 21 35.1	19.9	644	2002 GE ₁₃₇	2002 05 08.20620	13 08 32.42	-08 13 28.5	21.7 V	291
2002 GS ₁₂₈	2002 04 04.36235	12 50 22.19	-08 21 34.6	20.2	644	2002 GE ₁₃₇	2002 05 08.22648	13 08 31.71	-08 13 23.7	21.9 V	291
2002 GU ₁₂₈	2002 04 04.36349	12 51 53.91	-10 19 21.1	19.9	644	2002 GO ₁₃₇	2002 05 01.35375	14 21 57.19	-23 00 01.7	18.8	644
2002 GU ₁₂₈	2002 04 04.37420	12 51 53.33	-10 19 17.7	20.0	644	2002 GO ₁₃₇	2002 05 01.36410	14 21 56.51	-22 59 59.2	19.1	644
2002 GU ₁₂₈	2002 04 04.38460	12 51 52.76	-10 19 14.1	19.9	644	2002 GO ₁₃₇	2002 05 01.37456	14 21 55.83	-22 59 57.3	19.1	644
2002 GW ₁₂₈	2002 04 04.36592	12 53 41.79	-09 10 30.1	19.9	644	2002 GO ₁₃₇	2002 05 10.20324	14 13 10.93	-22 24 10.7	18.8	644
2002 GW ₁₂₈	2002 04 04.37653	12 53 41.22	-09 10 26.3	20.0	644	2002 GO ₁₃₇	2002 05 10.22460	14 13 09.64	-22 24 05.0	18.8	644
2002 GW ₁₂₈	2002 04 04.38688	12 53 40.67	-09 10 22.3	19.6	644	2002 GO ₁₃₇	2002 05 10.24679	14 13 08.35	-22 23 59.0	18.6	644
2002 GB ₁₂₉	2002 03 15.31139	13 01 55.83	-05 26 29.0	21.5 V	691	2002 GO ₁₃₇	2002 06 05.17879	13 58 37.26	-20 30 24.0	19.6	644
2002 GB ₁₂₉	2002 03 15.33319	13 01 55.06	-05 26 27.0	21.6 V	691	2002 GO ₁₃₇	2002 06 05.20054	13 58 37.03	-20 30 19.7	19.7	644
2002 GB ₁₂₉	2002 03 15.35675	13 01 54.20	-05 26 25.7	21.5 V	691	2002 GO ₁₃₇	2002 06 05.22158	13 58 36.86	-20 30 15.3	19.6	644
2002 GF ₁₂₉	2002 04 04.37298	13 01 45.44	-09 07 26.6	20.1	644	2002 GS ₁₃₇	2002 05 17.16983	12 51 39.61	-11 09 41.2	20.5	644
2002 GF ₁₂₉	2002 04 04.38344	13 01 44.68	-09 07 27.5	19.6	644	2002 GS ₁₃₇	2002 05 17.19041	12 51 39.41	-11 09 37.9	20.7	644
2002 GF ₁₂₉	2002 04 04.39387	13 01 43.93	-09 07 28.6	20.4	644	2002 GS ₁₃₇	2002 05 17.21124	12 51 39.26	-11 09 34.8	19.9	644
2002 GL ₁₃₀	2002 04 04.40312	13 20 07.75	-11 06 01.0	19.8	644	2002 GO ₁₃₈	2002 04 04.27420	12 18 44.30	-08 58 46.8	20.0	644
2002 GL ₁₃₀	2002 04 04.41359	13 20 07.23	-11 05 58.7	20.5	644	2002 GO ₁₃₈	2002 04 04.29639	12 18 43.03	-08 58 18.4	19.5	644
2002 GL ₁₃₀	2002 04 04.42395	13 20 06.74	-11 05 56.6	20.2	644	2002 GO ₁₃₈	2002 04 04.31749	12 18 41.79	-08 57 51.1	19.6	644
2002 GL ₁₃₀	2002 05 11.14936	12 54 41.38	-08 50 28.4	19.3	704	2002 GX ₁₃₈	2002 03 12.41912	12 43 30.39	+04 47 51.2	19.9	704
2002 GL ₁₃₀	2002 05 11.16407	12 54 40.95	-08 50 26.1	20.0	704	2002 GX ₁₃₈	2002 03 12.43738	12 43 29.84	+04 48 01.1	19.4	704
2002 GL ₁₃₀	2002 05 11.20965	12 54 39.67	-08 50 18.2	20.0	704	2002 GX ₁₃₈	2002 03 12.45555	12 43 29.20	+04 48 08.0	19.3	704
2002 GN ₁₃₀	2002 04 04.40655	13 22 31.32	-11 31 53.0	20.5	644	2002 GX ₁₃₈	2002 03 12.47356	12 43 28.63	+04 48 14.8	19.5	704
2002 GN ₁₃₀	2002 04 04.41703	13 22 30.74	-11 31 50.2	20.0	644	2002 GX ₁₃₈	2002 04 02.46403	12 30 32.28	+07 12 56.9	20.0	644
2002 GN ₁₃₀	2002 04 04.42741	13 22 30.15	-11 31 48.3	20.2	644	2002 GX ₁₃₈	2002 04 02.47448	12 30 31.87	+07 13 00.1	19.8	644
2002 GH ₁₃₁	2002 03 11.41174	13 44 58.41	-10 31 02.8	21.3 V	691	2002 GX ₁₃₈	2002 04 02.48496	12 30 31.50	+07 13 04.2	20.0	644
2002 GH ₁₃₁	2002 03 11.43526	13 44 57.71	-10 30 59.4	21.1 V	691	2002 GX ₁₃₈	2002 04 21.21276	12 19 49.05	+08 45 23.3	20.7	644
2002 GH ₁₃₁	2002 03 11.45738	13 44 57.18	-10 30 57.1	21.8 V	691	2002 GX ₁₃₈	2002 04 21.22346	12 19 48.75	+08 45 25.5	20.2	644
2002 GQ ₁₃₁	2002 04 04.42049	13 28 39.19	-11 40 09.2	20.0	644	2002 GX ₁₃₈	2002 04 21.23419	12 19 48.45	+08 45 27.6	20.2	644
2002 GQ ₁₃₁	2002 04 04.43096	13 28 38.65	-11 40 05.1	20.1	644	2002 GE ₁₃₉	1999 09 05.23215	22 37 29.51	-02 29 15.7	18.4 R	699
2002 GQ ₁₃₁	2002 04 04.44136	13 28 38.06	-11 40 01.5	20.7	644	2002 GE ₁₃₉	1999 09 05.25765	22 37 28.34	-02 29 26.0		699
2002 GE ₁₃₂	2000 12 19.59332	08 02 28.85	+08 16 34.2	19.7	608	2002 GE ₁₃₉	1999 09 05.28322	22 37 27.11	-02 29 34.4		699
2002 GE ₁₃₂	2000 12 19.60361	08 02 28.44	+08 16 33.8	19.5	608	2002 GH ₁₃₉	2002 04 04.32673	12 34 13.33	-04 52 13.9	19.6	644
2002 GE ₁₃₂	2000 12 19.61384	08 02 28.00	+08 16 32.8	19.3	608	2002 GH ₁₃₉	2002 04 04.33836	12 34 12.67	-04 52 12.1	19.7	644
2002 GE ₁₃₂	2001 01 21.32199	07 34 07.02	+08 57 28.6	18.5	704	2002 GH ₁₃₉	2002 04 04.35267	12 34 11.87	-04 52 09.6	19.7	644
2002 GE ₁₃₂	2001 01 21.33722	07 34 06.06	+08 57 32.6	18.4	704	2002 GM ₁₃₉	2002 04 06.22450	12 41 07.45	-04 29 59.5	20.2 V	291
2002 GE ₁₃₂	2001 01 21.35239	07 34 05.25	+08 57 34.8	19.5	704	2002 GM ₁₃₉	2002 04 06.24458	12 41 06.41	-04 29 53.3	20.9 V	291
2002 GE ₁₃₂	2001 01 21.36806	07 34 04.48	+08 57 39.8	19.4	704	2002 GM ₁₃₉	2002 04 06.26547	12 41 05.35	-04 29 47.5	20.7 V	291
2002 GE ₁₃₂	2001 01 21.38316	07 34 03.50	+08 57 42.3	19.3	704	2002 GS ₁₃₉	2002 04 08.28632	13 20 34.85	-07 58 45.1	20.4 V	291
2002 GK ₁₃₂	2002 05 11.16586	13 06 31.85	-08 14 27.9	19.2	704	2002 GS ₁₃₉	2002 04 08.30648	13 20 33.60	-07 58 18.6	20.4 V	291
2002 GK ₁₃₂	2002 05 11.18192	13 06 31.33	-08 14 26.6	19.7	704	2002 GS ₁₃₉	2002 04 08.32661	13 20 32.35	-07 57 52.0	20.3 V	291
2002 GK ₁₃₂	2002 05 11.19668	13 06 30.91	-08 14 23.3	19.8	704	2002 GU ₁₄₀	2002 04 18.29897	14 28 09.62	-11 53 33.2	20.0 V	691
2002 GK ₁₃₂	2002 05 11.21144	13 06 30.47	-08 14 19.9	19.6	704	2002 GU ₁₄₀	2002 04 18.32071	14 28 08.56	-11 53 25.0	20.1 V	691
2002 GL ₁₃₂	1999 07 20.38950	21 56 55.48	-16 54 42.2	18.4 R	699	2002 GU ₁₄₀	2002 04 18.34248	14 28 07.47	-11 53 16.8	19.8 V	691
2002 GL ₁₃₂	1999 07 20.40986	21 56 54.75	-16 54 44.6		699	2002 GE ₁₄₁	2002 05 03.34059	14 14 29.35	-09 33 24.4	19.8	644
2002 GL ₁₃₂	1999 07 20.43024	21 56 54.17	-16 54 49.5		699	2002 GE ₁₄₁	2002 05 03.35932	14 14 28.36	-09 33 18.0	20.1	644
2002 GM ₁₃₂	2002 04 04.42855	13 32 05.20	-12 56 50.7	19.9	644	2002 GE ₁₄₁	2002 05 03.37779	14 14 27.40	-09 33 11.6	20.1	644
2002 GM ₁₃₂	2002 04 04.43907	13 32 04.59	-12 56 48.0	20.1	644	2002 GT ₁₄₃	1999 08 13.22553	20 28 11.56	-06 44 09.8	18.4 R	699
2002 GM ₁₃₂	2002 04 04.44942	13 32 03.97	-12 56 45.2	20.0	644	2002 GT ₁₄₃	1999 08 13.23825	20 28 10.88	-06 44 13.1		699
2002 GQ ₁₃₂	2002 04 04.42855	13 35 16.61	-12 26 26.6	19.7	644	2002 GT ₁₄₃	1999 08 13.25097	20 28 10.23	-06 44 16.7		699
2002 GQ ₁₃₂	2002 04 04.43907	13 35 15.97	-12 26 26.5	19.8	644	2002 GW ₁₄₃	2002 04 09.37921	15 07 25.39	-18 10 13.7	19.5	704
2002 GQ ₁₃₂	2002 04 04.44942	13 35 15.32	-12 26 26.5	20.0	644	2002 GW ₁₄₃	2002 04 09.39136	15 07 24.98	-18 10 13.3	20.1	704
2002 GV ₁₃₂	2002 04 04.42855	13 34 42.99	-12 07 48.2	19.9	644	2002 GW ₁₄₃	2002 04 09.41581	15 07 24.30	-18 10 01.8	19.8	704
2002 GV ₁₃₂	2002 04 04.43907	13 34 42.38	-12 07 44.1	19.8	644	2002 GY ₁₄₃	2002 05 08.27272	14 03 35.08	-01 37 27.1	19.5	704
2002 GV ₁₃₂	2002 04 04.44942	13 34 41.84	-12 07 40.4	19.8	644	2002 GY ₁₄₃	2002 05 08.28536	14 03 34.32	-01 37 26.9	19.8	704
2002 GU ₁₃₃	2002 04 04.46978	13 45 32.05	-13 23 18.5	20.9	608	2002 GY ₁₄₃	2002 05 08.29786	14 03 33.53	-01 37 28.9	19.8	704
2002 GU ₁₃₃	2002 04 04.48085	13 45 31.37	-13 23 16.5	20.9	608	2002 GY ₁₄₃	2002 05 08.31024	14 03 32.81	-01 37 28.8	19.5	704
2002 GU ₁₃₃	2002 04 04.49150	13 45 30.75	-13 23 15.0	21.2	608	2002 GY ₁₄₃	2002 06 09.23133	13 41 28.84	-03 09 30.4	19.2	704
2002 GV ₁₃₃	2002 04 04.44021	13 47 51.77	-13 36 48.0	19.7	644	2002 GY ₁₄₃					

2002 GW ₁₄₈	1996 12 14.22755	03 39 08.39	+18 32 47.7	20.5 V	691	2002 GZ ₁₅₅	2002 03 20.40374	13 39 50.31	+04 43 26.8	20.4	704
2002 GW ₁₄₈	1996 12 14.24973	03 39 07.27	+18 32 45.5	20.8 V	691	2002 GN ₁₅₉	2002 03 23.36369	12 36 39.91	-10 38 15.4	19.2	704
2002 GW ₁₄₈	1996 12 14.27361	03 39 06.11	+18 32 43.8	20.7 V	691	2002 GN ₁₅₉	2002 03 23.37819	12 36 39.27	-10 38 05.2	19.5	704
2002 GW ₁₄₈	2000 10 29.41217	03 30 43.27	+16 31 44.7	21.0 V f	691	2002 GN ₁₅₉	2002 03 23.40564	12 36 37.98	-10 37 44.8	19.0	704
2002 GW ₁₄₈	2000 10 29.43535	03 30 42.09	+16 31 40.3	21.0 V f	691	2002 GN ₁₅₉	2002 04 04.32327	12 28 25.22	-08 10 28.8	19.4	644
2002 GW ₁₄₈	2000 10 29.45802	03 30 40.81	+16 31 37.2	21.4 V	691	2002 GN ₁₅₉	2002 04 04.34648	12 28 24.24	-08 10 11.7	19.5	644
2002 GW ₁₄₈	2000 11 18.33845	03 11 35.17	+15 37 12.0	20.6 V	691	2002 GN ₁₅₉	2002 04 04.36707	12 28 23.38	-08 09 56.2	19.1	644
2002 GW ₁₄₈	2000 11 18.37608	03 11 32.88	+15 37 05.5	20.9 V	691	2002 GR ₁₅₉	2002 03 23.34749	12 00 32.82	-10 39 02.3	19.1	704
2002 GW ₁₄₈	2000 11 18.39788	03 11 31.57	+15 37 01.9	20.5 V	691	2002 GR ₁₅₉	2002 03 23.36061	12 00 32.23	-10 38 52.4	19.3	704
2002 GW ₁₄₈	2002 03 16.38978	13 03 43.68	-01 03 45.9	19.8	704	2002 GR ₁₅₉	2002 03 23.37510	12 00 31.72	-10 38 40.5	19.4	704
2002 GW ₁₄₈	2002 03 16.40369	13 03 43.13	-01 03 41.9	19.6	704	2002 GR ₁₅₉	2002 03 23.39005	12 00 31.07	-10 38 28.7	19.2	704
2002 GW ₁₄₈	2002 03 16.41767	13 03 42.47	-01 03 37.7	19.4	704	2002 GR ₁₅₉	2002 04 05.21075	11 52 44.14	-07 49 03.8	18.9	644
2002 GW ₁₄₈	2002 03 16.43164	13 03 41.87	-01 03 34.5	19.7	704	2002 GR ₁₅₉	2002 04 05.23162	11 52 43.42	-07 48 47.3	18.9	644
2002 GW ₁₄₈	2002 05 10.19011	12 26 43.69	+01 33 12.2	20.4	644	2002 GR ₁₅₉	2002 04 05.25259	11 52 42.68	-07 48 30.5	19.0	644
2002 GW ₁₄₈	2002 05 10.20077	12 26 43.54	+01 33 11.2	20.7	644	2002 GR ₁₅₉	2002 04 10.25532	11 50 05.02	-06 42 07.0	19.2	704
2002 GW ₁₄₈	2002 05 10.21165	12 26 43.44	+01 33 10.4	19.9	644	2002 GR ₁₅₉	2002 04 10.26758	11 50 04.42	-06 41 56.1	19.0	704
2002 GF ₁₄₉	2002 04 04.42674	13 31 36.79	-03 15 58.0	20.2	608	2002 GR ₁₅₉	2002 04 10.27911	11 50 04.13	-06 41 47.7	19.1	704
2002 GF ₁₄₉	2002 04 04.43744	13 31 36.09	-03 15 56.6	20.2	608	2002 GR ₁₅₉	2002 04 10.29055	11 50 03.73	-06 41 37.7	19.4	704
2002 GF ₁₄₉	2002 04 04.44816	13 31 35.44	-03 15 54.6	20.7	608	2002 GC ₁₆₀	2002 04 10.37374	15 21 14.77	-06 23 28.6	19.9	704
2002 GH ₁₄₉	2002 04 04.36349	12 52 24.11	-07 14 46.9	20.9	644	2002 GC ₁₆₀	2002 04 10.38519	15 21 14.49	-06 23 21.9	19.9	704
2002 GH ₁₄₉	2002 04 04.37420	12 52 23.56	-07 14 40.8	20.8	644	2002 GC ₁₆₀	2002 04 10.39659	15 21 14.22	-06 23 14.9	19.9	704
2002 GH ₁₄₉	2002 04 04.38460	12 52 23.07	-07 14 36.2	20.7	644	2002 GC ₁₆₀	2002 04 10.40797	15 21 13.99	-06 23 07.8	19.7	704
2002 GN ₁₄₉	2002 04 04.37183	13 03 12.84	-08 27 18.3	20.7	644	2002 GC ₁₆₀	2002 05 06.40721	15 06 18.23	-02 05 53.3	19.2	644
2002 GN ₁₄₉	2002 04 04.38228	13 03 12.18	-08 27 15.3	20.8	644	2002 GC ₁₆₀	2002 05 06.41771	15 06 17.79	-02 05 47.9	19.3	644
2002 GN ₁₄₉	2002 04 04.39269	13 03 11.48	-08 27 12.4	20.6	644	2002 GC ₁₆₀	2002 05 06.42815	15 06 17.33	-02 05 42.1	19.3	644
2002 GO ₁₄₉	2002 04 04.37768	13 04 38.18	-09 59 45.0	19.9	644	2002 GC ₁₆₀	2002 05 08.27863	15 04 59.85	-01 49 04.9	19.0	704
2002 GO ₁₄₉	2002 04 04.38802	13 04 37.58	-09 59 41.4	19.5	644	2002 GC ₁₆₀	2002 05 08.30366	15 04 58.74	-01 48 51.3	19.7	704
2002 GO ₁₄₉	2002 04 04.39855	13 04 37.02	-09 59 38.1	20.5	644	2002 GC ₁₆₀	2002 05 08.31608	15 04 58.15	-01 48 42.1	19.7	704
2002 GP ₁₄₉	2002 05 13.14417	12 40 04.91	-07 47 09.8	19.6	704	2002 GC ₁₆₀	2002 05 08.32847	15 04 57.62	-01 48 38.1	19.7	704
2002 GP ₁₄₉	2002 05 13.15889	12 40 04.52	-07 47 08.8	19.5	704	2002 GC ₁₆₀	2002 05 16.45922	14 59 18.45	-00 41 38.5	20.7	608
2002 GP ₁₄₉	2002 05 13.18834	12 40 03.93	-07 47 04.4	19.6	704	2002 GC ₁₆₀	2002 05 16.47001	14 59 17.99	-00 41 32.7	20.2	608
2002 GV ₁₄₉	2002 04 04.40197	13 19 23.15	-10 36 38.9	20.2	644	2002 GC ₁₆₀	2002 05 16.48036	14 59 17.57	-00 41 28.5	20.1	608
2002 GV ₁₄₉	2002 04 04.41245	13 19 22.66	-10 36 35.4	20.3	644	2002 GP ₁₆₁	1995 09 26.47658	02 21 10.81	+12 48 50.9	19.3 V	691
2002 GV ₁₄₉	2002 04 04.42281	13 19 22.08	-10 36 31.5	20.4	644	2002 GP ₁₆₁	1995 09 26.48936	02 21 10.39	+12 48 50.6	19.3	691
2002 GK ₁₅₀	2002 04 04.37298	13 01 57.47	-09 13 40.6	19.7	644	2002 GP ₁₆₁	1995 09 26.50210	02 21 09.96	+12 48 49.8	19.3	691
2002 GK ₁₅₀	2002 04 04.38344	13 01 56.80	-09 13 37.8	19.5	644	2002 GP ₁₆₁	2000 11 30.39536	07 02 31.59	+29 27 09.4	18.9	704
2002 GK ₁₅₀	2002 04 04.39387	13 01 56.15	-09 13 34.3	20.0	644	2002 GP ₁₆₁	2000 11 30.41248	07 02 30.95	+29 27 13.2	19.6	704
2002 GN ₁₅₀	2002 04 04.37183	13 03 01.77	-08 28 39.9	20.8	644	2002 GP ₁₆₁	2000 11 30.42777	07 02 30.35	+29 27 16.3	19.2	704
2002 GN ₁₅₀	2002 04 04.38228	13 03 01.26	-08 28 36.9	20.6	644	2002 GP ₁₆₁	2001 01 04.29969	06 29 26.84	+30 54 30.6	18.7	704
2002 GN ₁₅₀	2002 04 04.39269	13 03 00.78	-08 28 34.0	20.6	644	2002 GP ₁₆₁	2001 01 04.31480	06 29 25.83	+30 54 30.2	19.1	704
2002 GQ ₁₅₀	2002 04 05.26440	13 08 25.66	-06 00 12.4	19.8	644	2002 GP ₁₆₁	2001 01 04.32992	06 29 24.80	+30 54 30.9	19.0	704
2002 GQ ₁₅₀	2002 04 05.33671	13 08 20.94	-06 00 04.0	20.1	644	2002 GP ₁₆₁	2001 01 04.34503	06 29 23.85	+30 54 32.1	18.7	704
2002 GQ ₁₅₀	2002 04 05.40538	13 08 16.46	-05 59 55.7	20.6	644	2002 GP ₁₆₁	2001 01 04.36015	06 29 22.87	+30 54 33.4	19.0	704
2002 GS ₁₅₁	2002 04 09.31304	12 28 25.41	-12 15 31.7	19.5	704	2002 GP ₁₆₁	2001 01 19.25236	06 15 11.69	+30 55 27.3	19.0	704
2002 GS ₁₅₁	2002 04 09.32472	12 28 24.70	-12 15 29.9	19.5	704	2002 GP ₁₆₁	2001 01 19.26760	06 15 10.89	+30 55 25.2	19.8	704
2002 GS ₁₅₁	2002 04 09.33650	12 28 23.94	-12 15 27.2	19.2	704	2002 GP ₁₆₁	2001 01 19.28284	06 15 10.19	+30 55 26.1	19.4	704
2002 GS ₁₅₁	2002 04 09.34817	12 28 23.11	-12 15 23.2	19.1	704	2002 GP ₁₆₁	2001 01 19.29859	06 15 09.31	+30 55 24.2	19.7	704
2002 GZ ₁₅₂	2002 04 23.24856	13 28 35.99	+06 00 25.1	19.5	644	2002 GP ₁₆₁	2002 03 10.53056	12 41 11.37	-00 16 47.4	20.9	608
2002 GZ ₁₅₂	2002 04 23.26956	13 28 33.95	+06 00 15.1	19.6	644	2002 GP ₁₆₁	2002 03 10.54091	12 41 10.88	-00 16 44.5	21.1	608
2002 GZ ₁₅₂	2002 04 23.28968	13 28 31.94	+06 00 05.1	19.4	644	2002 GP ₁₆₁	2002 03 10.55156	12 41 10.40	-00 16 42.2	20.6	608
2002 GZ ₁₅₂	2002 05 07.16929	13 08 38.97	+03 42 02.6	20.1	644	2002 GP ₁₆₁	2002 03 16.31495	12 36 43.47	+00 06 28.0	19.3	704
2002 GZ ₁₅₂	2002 05 07.18946	13 08 37.43	+03 41 48.5	20.0	644	2002 GP ₁₆₁	2002 03 16.32851	12 36 42.79	+00 06 30.1	20.0	704
2002 GZ ₁₅₂	2002 05 07.21065	13 08 35.81	+03 41 34.1	19.7	644	2002 GP ₁₆₁	2002 03 16.34207	12 36 42.05	+00 06 34.6	20.3	704
2002 GB ₁₅₃	2002 04 04.40428	13 22 49.94	-12 48 03.9	20.2	644	2002 GP ₁₆₁	2002 03 16.35564	12 36 41.43	+00 06 37.2	19.9	704
2002 GB ₁₅₃	2002 04 04.41475	13 22 49.31	-12 48 02.3	19.8	644	2002 GP ₁₆₁	2002 03 16.36938	12 36 40.76	+00 06 41.9	19.7	704
2002 GB ₁₅₃	2002 04 04.42512	13 22 48.73	-12 48 00.7	19.6	644	2002 GP ₁₆₁	2002 03 21.26344	12 32 37.10	+00 27 09.9	19.7	644
2002 GF ₁₅₃	2002 03 20.35792	14 13 35.17	+03 00 07.8	19.2	704	2002 GP ₁₆₁	2002 03 21.33756	12 32 33.21	+00 27 28.5	19.4	644
2002 GF ₁₅₃	2002 03 20.38136	14 13 34.59	+03 00 15.1	19.9	704	2002 GP ₁₆₁	2002 03 21.40834	12 32 29.50	+00 27 46.7	20.6	644
2002 GF ₁₅₃	2002 03 20.39403	14 13 34.24	+03 00 19.0	19.8	704	2002 GQ ₁₆₁	2002 01 08.41621	11 52 24.96	+22 48 31.0	19.5	704
2002 GV ₁₅₃	2002 05 06.34127	14 21 57.69	+02 38 23.1	19.8	644	2002 GQ ₁₆₁	2002 01 08.43121	11 52 25.29	+22 48 34.1	19.6	704
2002 GV ₁₅₃	2002 05 06.35162	14 21 57.08	+02 38 22.6	19.7	644	2002 GQ ₁₆₁	2002 01 08.44623	11 52 25.80	+22 48 37.2	20.0	704
2002 GV ₁₅₃	2002 05 06.36210	14 21 56.48	+02 38 21.9	20.1	644	2002 GQ ₁₆₁	2002 01 20.46572	11 56 45.70	+23 46 19.4	19.2 R	699
2002 GV ₁₅₃	2002 05 12.34360	14 16 31.04	+02 29 52.6	20.4	644	2002 GQ ₁₆₁	2002 01 20.48538	11 56 46.03	+23 46 24.6	19.3	699
2002 GV ₁₅₃	2002 05 12.36468	14 16 29.94	+02 29 49.6	20.6	644	2002 GQ ₁₆₁	2002 01 20.50505	11 56 46.15	+23 46 32.3	19.3	699
2002 GV ₁₅₃	2002 05 12.40125	14 16 27.99	+02 29 45.4	20.7	644	2002 GQ ₁₆₁	2002 01 20.52474	11 56 46.32	+23 46 40.5	19.5	699
2002 GV ₁₅₃	2002 06 06.23565	14 00 27.00	+00 42 54.5	19.1 R	649	2002 GQ ₁₆₁	2002 02 06.40493	11 55 22.68	+25 36 54.2	19.5	704
2002 GV ₁₅₃	2002 06 06.24483	14 00 26.66	+00 42 51.1	19.5 R	649	2002 GQ ₁₆₁	2002 02 06.41954	11 55 22.36	+25 36 59.6	19.8	704
2002 GV ₁₅₃	2002 06 06.25517	14 00 26.54	+00 42 48.1	18.9 R	649	2002 GQ ₁₆₁	2002 02 06.43410	11 55 21.96	+25 37 06.6	19.5	704
2002 GD ₁₅₄	2002 05 06.40721	15 07 15.06	-02 28 49.4</								

2002 GR ₁₆₁	2002 02 21.44530	11 51 39.75	+24 59 15.5	18.9	704	2002 GM ₁₆₄	2002 04 04.36667	14 00 41.58	-10 24 27.9	20.3 V	691
2002 GR ₁₆₁	2002 03 09.28378	11 38 10.96	+25 57 37.0	18.5 R	699	2002 GM ₁₆₄	2002 04 04.38809	14 00 40.68	-10 24 15.8	19.7 V	691
2002 GR ₁₆₁	2002 03 09.30271	11 38 09.94	+25 57 39.0		699	2002 GM ₁₆₄	2002 04 04.40994	14 00 39.74	-10 24 03.5	20.0 V	691
2002 GR ₁₆₁	2002 03 09.32168	11 38 08.80	+25 57 42.4		699	2002 GM ₁₆₄	2002 04 08.25355	13 57 59.15	-09 47 24.4	17.7 R	1 807
2002 GR ₁₆₁	2002 03 09.34069	11 38 07.79	+25 57 45.1		699	2002 GM ₁₆₄	2002 04 08.35534	13 57 54.54	-09 46 24.8		1 807
2002 GR ₁₆₁	2002 03 21.25458	11 27 08.69	+26 11 43.9	18.7	704	2002 GM ₁₆₄	2002 05 08.35413	13 55 56.07	-05 04 02.1	20.3	644
2002 GR ₁₆₁	2002 03 21.26737	11 27 07.87	+26 11 43.7	18.5	704	2002 GM ₁₆₄	2002 05 08.37493	13 35 55.32	-05 03 52.0	19.9	644
2002 GR ₁₆₁	2002 03 21.28001	11 27 07.21	+26 11 45.1	19.1	704	2002 GM ₁₆₄	2002 05 08.39575	13 35 54.53	-05 03 41.5	19.8	644
2002 GR ₁₆₁	2002 03 21.29326	11 27 06.48	+26 11 44.9	19.1	704	2002 GO ₁₆₄	2002 05 13.23161	13 28 21.40	-06 25 55.3	19.5	704
2002 GR ₁₆₁	2002 03 21.30581	11 27 05.80	+26 11 43.3	18.8	704	2002 GO ₁₆₄	2002 05 13.24632	13 28 20.88	-06 25 55.8	19.4	704
2002 GR ₁₆₁	2002 03 31.37024	11 18 35.77	+25 59 08.6	19.0	644	2002 GO ₁₆₄	2002 05 13.26117	13 28 20.34	-06 25 54.8	19.6	704
2002 GR ₁₆₁	2002 03 31.39114	11 18 34.75	+25 59 05.5	19.0	644	2002 GO ₁₆₄	2002 05 13.27589	13 28 19.79	-06 25 54.9	19.8	704
2002 GR ₁₆₁	2002 03 31.41222	11 18 33.77	+25 59 02.4	19.2	644	2002 GS ₁₆₄	2002 04 09.27629	14 17 41.46	-08 50 05.7	19.6	644
2002 GR ₁₆₁	2002 05 05.16715	11 03 54.57	+22 46 03.4	19.4	704	2002 GS ₁₆₄	2002 04 09.35573	14 17 37.28	-08 49 37.7	19.6	644
2002 GR ₁₆₁	2002 05 05.17940	11 03 54.56	+22 45 57.5	19.7	704	2002 GS ₁₆₄	2002 04 09.41453	14 17 34.14	-08 49 17.0	20.2 V	691
2002 GR ₁₆₁	2002 05 05.19196	11 03 54.49	+22 45 50.6	19.6	704	2002 GS ₁₆₄	2002 04 09.42829	14 17 33.46	-08 49 11.9	19.7	644
2002 GR ₁₆₁	2002 05 05.20449	11 03 54.40	+22 45 45.2	20.0	704	2002 GS ₁₆₄	2002 04 09.43628	14 17 32.97	-08 49 08.9	20.2 V	691
2002 GR ₁₆₁	2002 05 13.15215	11 04 22.71	+21 38 24.9	19.2	704	2002 GS ₁₆₄	2002 04 09.45947	14 17 31.76	-08 49 00.5	20.1 V	691
2002 GR ₁₆₁	2002 05 13.18193	11 04 23.00	+21 38 08.4	19.7	704	2002 GU ₁₆₄	2002 04 08.47806	14 18 34.71	-09 35 33.3	19.5	644
2002 GR ₁₆₁	2002 05 13.19689	11 04 23.05	+21 38 02.0	19.4	704	2002 GU ₁₆₄	2002 04 08.48848	14 18 34.25	-09 35 29.5	19.3	644
2002 GU ₁₆₁	2002 04 05.23508	12 27 38.02	-03 21 38.2	21.2 V	691	2002 GU ₁₆₄	2002 04 08.49890	14 18 33.74	-09 35 25.9	19.8	644
2002 GU ₁₆₁	2002 04 05.25626	12 27 37.17	-03 21 27.6	21.2 V	691	2002 GW ₁₆₄	2002 04 08.48038	14 20 08.46	-09 42 36.4	19.6	644
2002 GU ₁₆₁	2002 04 05.27723	12 27 36.31	-03 21 17.0	21.2 V	691	2002 GW ₁₆₄	2002 04 08.49076	14 20 07.93	-09 42 32.7	19.9	644
2002 GZ ₁₆₁	2002 04 02.49190	12 52 08.44	+00 56 17.8	19.1	644	2002 GW ₁₆₄	2002 04 08.50118	14 20 07.45	-09 42 29.1	20.2	644
2002 GZ ₁₆₁	2002 04 02.50245	12 52 07.77	+00 56 19.3	19.5	644	2002 GX ₁₆₄	2002 04 08.48385	14 26 26.85	-09 08 59.1	19.7	644
2002 GZ ₁₆₁	2002 04 02.51314	12 52 07.09	+00 56 21.4	20.0	644	2002 GX ₁₆₄	2002 04 08.49428	14 26 26.47	-09 08 55.1	19.5	644
2002 GZ ₁₆₁	2002 05 10.18776	12 22 36.59	+01 10 11.6	20.3	644	2002 GX ₁₆₄	2002 04 08.50464	14 26 26.06	-09 08 50.9	20.0	644
2002 GZ ₁₆₁	2002 05 10.19849	12 22 36.34	+01 10 09.8	19.7	644	2002 GA ₁₆₅	2002 04 08.48613	14 31 55.80	-10 04 19.5	19.1	644
2002 GZ ₁₆₁	2002 05 10.20927	12 22 36.11	+01 10 08.1	20.2	644	2002 GA ₁₆₅	2002 04 08.49655	14 31 55.38	-10 04 14.2	19.2	644
2002 GO ₁₆₂	2002 03 16.38205	13 30 05.30	-03 26 05.6	19.6	704	2002 GA ₁₆₅	2002 04 08.50695	14 31 54.97	-10 04 08.8	20.2	644
2002 GO ₁₆₂	2002 03 16.39600	13 30 04.75	-03 26 02.6	19.6	704	2002 GA ₁₆₅	2002 04 09.36134	14 31 22.20	-09 56 43.2	19.3	704
2002 GO ₁₆₂	2002 03 16.40991	13 30 04.18	-03 26 00.5	19.9	704	2002 GA ₁₆₅	2002 04 09.37299	14 31 21.63	-09 56 36.5	19.0	704
2002 GO ₁₆₂	2002 03 16.42391	13 30 03.72	-03 25 56.7	19.6	704	2002 GA ₁₆₅	2002 04 09.38470	14 31 21.11	-09 56 30.3	19.1	704
2002 GU ₁₆₂	2002 04 22.21908	13 04 41.39	-02 33 58.9	20.2	644	2002 GA ₁₆₅	2002 04 09.39635	14 31 20.31	-09 56 24.0	19.2	704
2002 GU ₁₆₂	2002 04 22.28180	13 04 37.73	-02 34 03.2	20.6	644	2002 GA ₁₆₅	2002 05 08.27320	14 07 04.69	-05 33 15.0	19.1	704
2002 GU ₁₆₂	2002 04 22.34417	13 04 34.11	-02 34 08.0	20.4	644	2002 GA ₁₆₅	2002 05 08.28584	14 07 04.02	-05 33 08.0	19.5	704
2002 GD ₁₆₃	2000 10 01.34914	01 44 22.67	+07 30 33.1	20.2	704	2002 GA ₁₆₅	2002 05 08.29833	14 07 03.39	-05 33 02.8	19.8	704
2002 GD ₁₆₃	2000 10 01.36422	01 44 21.89	+07 30 29.4	20.4	704	2002 GA ₁₆₅	2002 05 08.31071	14 07 02.72	-05 32 56.0	19.0	704
2002 GD ₁₆₃	2000 10 01.37930	01 44 21.15	+07 30 25.9	20.3	704	2002 GA ₁₆₅	2002 05 08.32314	14 07 02.08	-05 32 50.3	19.2	704
2002 GD ₁₆₃	2000 10 01.39439	01 44 20.37	+07 30 21.8	19.9	704	2002 GA ₁₆₅	2002 05 08.32467	13 59 42.11	-04 23 56.7	18.9	704
2002 GD ₁₆₃	2000 10 07.29681	01 39 17.26	+07 05 07.9	19.9 R	699	2002 GA ₁₆₅	2002 05 18.23964	13 59 41.48	-04 23 52.2	19.4	704
2002 GD ₁₆₃	2000 10 07.33872	01 39 14.90	+07 04 57.4		699	2002 GA ₁₆₅	2002 05 18.25462	13 59 40.75	-04 23 47.2	19.3	704
2002 GD ₁₆₃	2000 10 07.38065	01 39 12.65	+07 04 45.4		699	2002 GA ₁₆₅	2002 05 18.26961	13 59 40.29	-04 23 42.1	19.7	704
2002 GD ₁₆₃	2000 10 07.42269	01 39 10.23	+07 04 35.8		699	2002 GA ₁₆₅	2002 05 18.28466	13 59 39.67	-04 23 36.2	19.5	704
2002 GE ₁₆₃	1998 03 03.29665	09 23 21.58	+21 28 12.5	18.9	704	2002 GH ₁₆₅	2002 05 09.16216	13 08 20.58	-06 33 05.1	20.6	644
2002 GE ₁₆₃	1998 03 03.31757	09 23 20.63	+21 28 12.9	18.9	704	2002 GH ₁₆₅	2002 05 09.18415	13 08 19.74	-06 33 04.4	20.3	644
2002 GE ₁₆₃	1998 03 03.33998	09 23 19.66	+21 28 13.0	19.0	704	2002 GH ₁₆₅	2002 05 09.20499	13 08 18.89	-06 33 04.4	20.6	644
2002 GE ₁₆₃	1998 03 03.36068	09 23 18.85	+21 28 17.7	18.6	704	2002 GJ ₁₆₅	1998 04 21.32917	14 48 33.85	-10 31 25.9	19.5	704
2002 GE ₁₆₃	1998 03 03.38141	09 23 18.02	+21 28 18.1	18.6	704	2002 GJ ₁₆₅	1998 04 21.34930	14 48 32.93	-10 31 21.2	19.5	704
2002 GE ₁₆₃	1998 03 04.15038	09 22 47.66	+21 29 25.4	18.8	704	2002 GJ ₁₆₅	1998 04 21.37004	14 48 31.75	-10 31 16.4	19.5	704
2002 GE ₁₆₃	1998 03 04.17057	09 22 46.78	+21 29 25.5	19.5	704	2002 GJ ₁₆₅	1998 04 21.39019	14 48 30.51	-10 31 09.3	19.5	704
2002 GE ₁₆₃	1998 03 04.19104	09 22 45.97	+21 29 27.9	18.7	704	2002 GJ ₁₆₅	2000 12 30.22397	05 05 43.50	+19 16 13.5	19.1	704
2002 GE ₁₆₃	1998 03 04.21133	09 22 45.14	+21 29 30.4	18.7	704	2002 GJ ₁₆₅	2000 12 30.23898	05 05 42.76	+19 16 14.0	19.7	704
2002 GE ₁₆₃	1998 03 04.23153	09 22 43.87	+21 29 32.7	19.8	704	2002 GJ ₁₆₅	2000 12 30.25408	05 05 41.85	+19 16 15.2	19.6	704
2002 GE ₁₆₃	2002 03 09.41544	13 45 21.85	-06 33 43.9	19.4	704	2002 GJ ₁₆₅	2000 12 30.28399	05 05 40.25	+19 16 16.8	19.3	704
2002 GE ₁₆₃	2002 03 09.43683	13 45 21.27	-06 33 39.9	20.0	704	2002 GJ ₁₆₅	2002 05 10.22525	14 27 22.26	-08 51 52.8	18.4	704
2002 GE ₁₆₃	2002 03 09.45869	13 45 20.79	-06 33 37.5	19.5	704	2002 GJ ₁₆₅	2002 05 10.23999	14 27 21.52	-08 51 49.5	19.2	704
2002 GE ₁₆₃	2002 03 09.47981	13 45 20.22	-06 33 34.7	19.4	704	2002 GJ ₁₆₅	2002 05 10.25474	14 27 20.70	-08 51 45.9	19.2	704
2002 GE ₁₆₃	2002 03 27.33165	13 33 54.97	-05 31 44.3	19.8	644	2002 GL ₁₆₅	2002 02 12.50512	14 43 40.11	-15 20 12.6	20.8 V	691
2002 GE ₁₆₃	2002 03 27.40022	13 33 51.29	-05 31 26.6	19.6	644	2002 GL ₁₆₅	2002 02 12.52713	14 43 41.35	-15 20 16.3	21.0 V	691
2002 GE ₁₆₃	2002 03 27.46490	13 33 47.83	-05 31 10.4	19.6	644	2002 GL ₁₆₅	2002 02 12.54881	14 43 42.56	-15 20 19.6	21.0 V	691
2002 GH ₁₆₃	2002 04 02.34920	13 29 52.65	-06 35 40.0	20.1 V	691	2002 GL ₁₆₅	2002 05 08.27008	14 37 46.01	-11 26 08.8	18.3	704
2002 GH ₁₆₃	2002 04 02.39064	13 29 50.47	-06 35 33.5	20.2 V	691	2002 GL ₁₆₅	2002 05 08.28205	14 37 45.45	-11 26 04.4	19.1	704
2002 GH ₁₆₃	2002 04 02.41446	13 29 49.26	-06 35 24.8	20.4 V	691	2002 GL ₁₆₅	2002 05 08.29424	14 37 44.72	-11 25 59.7	19.1	704
2002 GK ₁₆₃	2002 03 16.38762	12 45 56.71	-01 38 10.3	19.7	704	2002 GL ₁₆₅	2002 05 08.30620	14 37 44.15	-11 25 56.5	19.0	704
2002 GK ₁₆₃	2002 03 16.40156	12 45 55.97	-01 38 07.3	19.6	704	2002 GL ₁₆₅	2002 05 08.31814	14 37 43.58	-11 25 52.2	18.8	704
2002 GK ₁₆₃	2002 03 16.41552	12 45 55.21	-01 38 01.8	19.6	704	2002 GL ₁₆₅	2002 05 14.27909	14 33 03.05	-10 53 08.6	18.8 R	699
2002 GO ₁₆₃	2002 03 15.30954	12 59 15.64	-05 10 01.0	20.1 V	691	2002 GL ₁₆₅	2002 05 14.29273	14 33 02.39	-10 53 04.9		699
2002 GO ₁₆₃	2002 03 15.33134	12 59 14.79	-05 09 47.0	20.2 V	691	2002 GL ₁₆₅					

2002 GQ165	2002 03 06.35070	12 06 25.83	+01 26 28.9	19.9	644	2002 GF167	2002 04 30.18391	12 04 34.38	-09 11 09.9	19.7	644
2002 GQ165	2002 03 06.41366	12 06 22.82	+01 26 50.0	20.5	644	2002 GF167	2002 04 30.20477	12 04 33.86	-09 11 06.4	20.1	644
2002 GQ165	2002 03 15.25232	11 59 12.43	+02 17 31.7	19.2	644	2002 GG167	* 2002 04 09.26314	12 20 05.16	-11 13 35.7	19.5	704
2002 GQ165	2002 03 15.31492	11 59 09.18	+02 17 54.2	19.8	644	2002 GG167	2002 04 09.27479	12 20 04.60	-11 13 31.2	19.5	704
2002 GQ165	2002 03 15.38304	11 59 05.62	+02 18 18.4	19.7	644	2002 GG167	2002 04 09.28645	12 20 03.95	-11 13 26.4	18.9	704
2002 GQ165	2002 03 16.30806	11 58 18.98	+02 23 45.0	19.8	704	2002 GG167	2002 04 14.34509	12 15 59.94	-10 40 25.3	19.3	704
2002 GQ165	2002 03 16.32163	11 58 18.13	+02 23 49.1	19.9	704	2002 GG167	2002 04 14.35893	12 15 59.23	-10 40 19.6	19.2	704
2002 GQ165	2002 03 16.33519	11 58 17.43	+02 23 52.9	19.8	704	2002 GH167	2002 04 14.38659	12 15 58.01	-10 40 08.1	19.3	704
2002 GQ165	2002 03 16.34873	11 58 16.70	+02 23 59.3	20.3	704	2002 GH167	* 2002 04 09.30296	12 47 37.50	-09 06 12.7	18.8	704
2002 GQ165	2002 03 16.36226	11 58 15.96	+02 24 00.9	19.7	704	2002 GH167	2002 04 09.31465	12 47 36.84	-09 06 09.6	19.3	704
2002 GU165	2002 04 02.49190	12 53 38.47	+02 52 03.1	19.5	644	2002 GH167	2002 04 09.33811	12 47 35.45	-09 06 03.3	19.8	704
2002 GU165	2002 04 02.50245	12 53 37.61	+02 52 00.8	19.3	644	2002 GH167	2002 04 14.20921	12 43 01.40	-08 42 16.5	19.2	704
2002 GU165	2002 04 02.51314	12 53 36.75	+02 51 58.9	19.6	644	2002 GH167	2002 04 14.22321	12 43 00.59	-08 42 12.3	19.4	704
2002 GV165	2002 03 16.37612	13 01 24.25	-01 43 21.5	19.4	704	2002 GH167	2002 04 14.23711	12 42 59.77	-08 42 08.4	19.2	704
2002 GV165	2002 03 16.39009	13 01 23.83	-01 43 16.7	20.0	704	2002 GH167	2002 04 14.26490	12 42 58.21	-08 42 00.1	19.5	704
2002 GV165	2002 03 16.40401	13 01 23.37	-01 43 10.7	20.2	704	2002 GJ167	2002 03 23.43054	13 14 55.72	-14 29 22.1	21.3	608
2002 GV165	2002 03 16.43195	13 01 22.22	-01 43 03.3	19.8	704	2002 GJ167	2002 03 23.44139	13 14 55.26	-14 29 20.4	21.5	608
2002 GA167	* 2002 04 09.25646	12 58 30.40	-15 31 24.9	19.1	704	2002 GJ167	2002 03 23.45235	13 14 54.84	-14 29 17.7	21.3	608
2002 GA167	2002 04 09.28074	12 58 28.87	-15 31 17.2	19.4	704	2002 GJ167	2002 04 04.37536	13 06 22.28	-13 38 21.7	19.0	644
2002 GA167	2002 04 09.30502	12 58 27.37	-15 31 08.6	19.3	704	2002 GJ167	2002 04 04.38574	13 06 21.80	-13 38 18.7	18.9	644
2002 GA167	2002 04 14.34897	12 53 44.16	-14 59 49.3	19.0	704	2002 GJ167	2002 04 04.39624	13 06 21.34	-13 38 15.5	18.9	644
2002 GA167	2002 04 14.36280	12 53 43.44	-14 59 43.9	18.8	704	2002 GJ167	* 2002 04 09.30446	13 02 39.68	-13 13 24.6	19.0	704
2002 GA167	2002 04 14.37673	12 53 42.60	-14 59 38.3	19.1	704	2002 GJ167	2002 04 09.31615	13 02 39.12	-13 13 20.2	19.3	704
2002 GA167	2002 04 14.39047	12 53 41.85	-14 59 33.1	19.1	704	2002 GJ167	2002 04 09.32793	13 02 38.59	-13 13 17.2	19.2	704
2002 GB167	* 2002 04 09.25672	13 01 36.03	-15 12 23.9	18.9	704	2002 GJ167	2002 04 09.33960	13 02 37.99	-13 13 12.8	19.2	704
2002 GB167	2002 04 09.28100	13 01 34.71	-15 12 20.3	19.4	704	2002 GJ167	2002 04 14.34960	12 58 54.91	-12 46 26.7	18.5	704
2002 GB167	2002 04 09.30528	13 01 33.40	-15 12 16.5	19.3	704	2002 GJ167	2002 04 14.36343	12 58 54.33	-12 46 23.2	19.2	704
2002 GB167	2002 04 14.34909	12 57 20.68	-15 03 05.2	19.0	704	2002 GJ167	2002 04 14.37736	12 58 53.71	-12 46 18.4	18.9	704
2002 GB167	2002 04 14.36292	12 57 19.77	-15 03 02.6	18.9	704	2002 GJ167	2002 04 14.40548	12 58 52.33	-12 46 07.7	18.3	704
2002 GB167	2002 04 14.37685	12 57 18.91	-15 02 59.8	19.1	704	2002 GK167	* 2002 04 09.30594	13 03 30.57	-17 04 42.9	17.4	704
2002 GC167	1996 06 11.41969	20 46 09.43	-06 53 22.5		691	2002 GK167	2002 04 09.31812	13 03 29.92	-17 04 38.3	19.1	704
2002 GC167	1996 06 11.43422	20 46 09.59	-06 53 12.4		691	2002 GK167	2002 04 09.33032	13 03 29.15	-17 04 34.0	19.0	704
2002 GC167	1996 06 11.44857	20 46 09.26	-06 53 07.9	19.5 V	691	2002 GK167	2002 04 09.34241	13 03 28.41	-17 04 30.0	18.9	704
2002 GC167	2002 03 23.35842	11 48 52.47	-11 36 06.8	18.8	704	2002 GK167	2002 04 09.35449	13 03 27.73	-17 04 25.6	18.9	704
2002 GC167	2002 03 23.37292	11 48 51.72	-11 36 00.7	19.0	704	2002 GK167	2002 04 14.34922	12 58 38.57	-16 33 49.4	18.5	704
2002 GC167	2002 03 23.38686	11 48 50.83	-11 35 53.8	18.9	704	2002 GK167	2002 04 14.36305	12 58 37.73	-16 33 43.6	18.3	704
2002 GC167	2002 04 05.20144	11 37 42.73	-09 28 58.7	18.4	644	2002 GK167	2002 04 14.37698	12 58 36.93	-16 33 37.9	18.4	704
2002 GC167	2002 04 05.22234	11 37 41.71	-09 28 45.5	18.5	644	2002 GK167	2002 04 14.40510	12 58 35.26	-16 33 26.9	18.3	704
2002 GC167	2002 04 05.24215	11 37 40.74	-09 28 33.2	18.5	644	2002 GL167	* 2002 04 09.30628	13 04 52.61	-13 58 25.3	19.0	704
2002 GC167	* 2002 04 09.25877	11 34 46.34	-08 46 27.2	19.0	704	2002 GL167	2002 04 09.31838	13 04 52.12	-13 58 21.6	19.1	704
2002 GC167	2002 04 09.27043	11 34 45.83	-08 46 19.5	19.0	704	2002 GL167	2002 04 09.33058	13 04 51.67	-13 58 18.3	19.2	704
2002 GC167	2002 04 09.28207	11 34 45.34	-08 46 12.8	18.9	704	2002 GL167	2002 04 09.34267	13 04 51.26	-13 58 14.5	19.3	704
2002 GC167	2002 04 14.28173	11 31 43.88	-07 54 29.8	18.2	704	2002 GL167	2002 04 09.35475	13 04 50.75	-13 58 11.3	19.3	704
2002 GC167	2002 04 14.32315	11 31 42.45	-07 54 04.1	18.8	704	2002 GL167	2002 04 14.36368	13 01 48.47	-13 33 36.9	19.3	704
2002 GC167	2002 04 14.33818	11 31 41.97	-07 53 55.2	18.7	704	2002 GL167	2002 04 14.37761	13 01 47.93	-13 33 32.9	18.8	704
2002 GC167	2002 05 08.37717	11 28 39.75	-04 37 11.2	20.6	608	2002 GL167	2002 04 14.39139	13 01 47.40	-13 33 28.8	19.1	704
2002 GC167	2002 05 08.38770	11 28 39.87	-04 37 07.2	20.7	608	2002 GM167	* 2002 04 09.30641	13 09 37.99	-15 17 35.3	18.7	704
2002 GC167	2002 05 08.39848	11 28 39.95	-04 37 03.9	21.3	608	2002 GM167	2002 04 09.31851	13 09 37.22	-15 17 30.1	19.4	704
2002 GD167	* 2002 04 09.25889	11 43 57.35	-09 27 49.0	19.5	704	2002 GM167	2002 04 09.33071	13 09 36.47	-15 17 26.1	19.4	704
2002 GD167	2002 04 09.27055	11 43 56.87	-09 27 45.0	19.2	704	2002 GM167	2002 04 09.34280	13 09 35.75	-15 17 20.9	19.1	704
2002 GD167	2002 04 09.28219	11 43 56.41	-09 27 40.4	19.7	704	2002 GM167	2002 04 14.34998	13 04 39.05	-14 42 35.9	18.9	704
2002 GD167	2002 04 14.29690	11 41 04.91	-08 59 22.6	19.8	704	2002 GM167	2002 04 14.36381	13 04 38.09	-14 42 29.7	19.1	704
2002 GD167	2002 04 14.32426	11 41 04.03	-08 59 13.6	19.4	704	2002 GM167	2002 04 14.37773	13 04 37.37	-14 42 24.2	19.2	704
2002 GD167	2002 04 14.33930	11 41 03.55	-08 59 09.1	19.6	704	2002 GM167	2002 04 14.39151	13 04 36.40	-14 42 18.3	19.2	704
2002 GE167	1998 03 03.28595	09 56 15.46	+01 47 24.6	18.8	704	2002 GN167	* 2002 04 09.30746	13 18 26.10	-15 50 52.1	18.6	704
2002 GE167	1998 03 03.30769	09 56 14.26	+01 47 33.7	19.4	704	2002 GN167	2002 04 09.33176	13 18 24.39	-15 50 45.2	19.0	704
2002 GE167	1998 03 03.33020	09 56 12.86	+01 47 39.4	19.8	704	2002 GN167	2002 04 09.34385	13 18 23.57	-15 50 43.1	19.1	704
2002 GE167	1998 03 03.35100	09 56 11.69	+01 47 47.1	19.3	704	2002 GN167	2002 04 09.35593	13 18 22.82	-15 50 40.0	19.0	704
2002 GE167	1998 03 03.37175	09 56 10.59	+01 47 52.7	19.3	704	2002 GN167	2002 04 14.35098	13 12 50.49	-15 29 42.1	18.8	704
2002 GE167	1998 03 04.16758	09 55 27.79	+01 52 09.2	19.2	704	2002 GN167	2002 04 14.36481	13 12 49.59	-15 29 37.3	19.1	704
2002 GE167	1998 03 04.18779	09 55 26.73	+01 52 16.0	19.2	704	2002 GN167	2002 04 14.37884	13 12 48.61	-15 29 33.9	18.7	704
2002 GE167	1998 03 04.20834	09 55 25.63	+01 52 20.9	19.5	704	2002 GO167	* 2002 04 09.30783	13 32 52.35	-09 08 48.1	19.5	704
2002 GE167	1998 03 04.24877	09 55 23.29	+01 52 35.0	18.8	704	2002 GO167	2002 04 09.33131	13 32 51.01	-09 08 39.1	19.9	704
2002 GE167	1999 07 13.29933	20 39 29.17	-10 08 40.4	18.0	704	2002 GO167	2002 04 09.34297	13 32 50.34	-09 08 36.0	20.5	704
2002 GE167	1999 07 13.31179	20 39 28.45	-10 08 39.7	18.3	704	2002 GO167	2002 04 14.27376	13 28 13.76	-08 38 37.0	19.0	704
2002 GE167	1999 07 13.32427	20 39 27.82	-10 08 38.8	18.5	704	2002 GO167	2002 04 14.28782	13 28 12.94	-08 38 32.1	19.2	704
2002 GE167	1999 07 13.33664	20 39 27.16	-10 08 37.8	18.4	704	2002 GO167	2002 04 14.30189	13 28 12.14	-08 38 26.6	19.6	704
2002 GE167	1999 07 13.34901	20 39 26.53	-10 08 37.0	18.0	704	2002 GO167	2002 04 14.31598	13 28 11.29	-08 38 20.7	19.0	704
2002 GE167	2002 02 26.36935	12 19 54.26	-12 55 15.1	19.8	644	2002 GP167	2002 04 14.33006	13 28 10.48	-08 38 15.8	19.0	704
2002 GE167	2002 02 26.39038	12 19 53.50	-12 55 13.3	19.4	644	2002 GP167	* 2002 04 09.30798	13 27 06.72	-14 54 16.1	18.7	704
2002 GE167	2002 02 26.41141	12 19 52.73	-12 55 12.1	19.6	644	2002 GP167	2002 04 09.32008	13 27 06.19	-14 54 09.8	19.4	704
2002 GE167	2002 03 14.48710	12 07 54.06	-12 07 12.1	19.7	644	2002 GP167	2002 04 09.33228	13 27 05.65	-14 54 04.5	19.7	704
2002 GE167	2002 03 14.49903	12 07 53.43	-12 07 08.0	20.0	644</						

2002 AUG. 22

M.P.S. 59909

2002 GR ₁₆₇	2002 04 09.35908	13 54 05.19	-15 11 46.2	19.5	704	2002 GA ₁₆₈	2002 02 14.38821	13 58 34.14	-10 28 41.0	20.7 V 3	807
2002 GR ₁₆₇	2002 04 14.27791	13 49 55.92	-15 06 14.3	18.8	704	2002 GA ₁₆₈	2002 04 04.42855	13 34 04.39	-12 16 52.8	20.4	644
2002 GR ₁₆₇	2002 04 14.29197	13 49 55.20	-15 06 13.2	19.2	704	2002 GA ₁₆₈	2002 04 04.43907	13 34 03.77	-12 16 53.4	20.4	644
2002 GR ₁₆₇	2002 04 14.30605	13 49 54.38	-15 06 11.9	20.4	704	2002 GA ₁₆₈	2002 04 04.44942	13 34 03.18	-12 16 53.3	20.4	644
2002 GR ₁₆₇	2002 04 14.32015	13 49 53.67	-15 06 11.1	18.7	704	2002 GA ₁₆₈	* 2002 04 09.31903	13 29 30.24	-12 18 34.6	19.5	704
2002 GR ₁₆₇	2002 04 14.33423	13 49 52.92	-15 06 10.3	19.2	704	2002 GA ₁₆₈	2002 04 09.33082	13 29 29.57	-12 18 33.7	19.4	704
2002 GR ₁₆₇	2002 04 29.22950	13 36 58.10	-14 41 43.2	19.6	644	2002 GA ₁₆₈	2002 04 09.34248	13 29 28.86	-12 18 34.4	19.3	704
2002 GR ₁₆₇	2002 04 29.29165	13 36 54.89	-14 41 36.3	19.2	644	2002 GA ₁₆₈	2002 04 14.27325	13 24 45.46	-12 19 08.4	18.9	704
2002 GR ₁₆₇	2002 04 29.35454	13 36 51.63	-14 41 29.5	19.5	644	2002 GA ₁₆₈	2002 04 14.28731	13 24 44.59	-12 19 08.7	19.7	704
2002 GR ₁₆₇	2002 05 06.24558	13 31 18.78	-14 28 46.9	19.0 R	699	2002 GA ₁₆₈	2002 04 14.30137	13 24 43.77	-12 19 08.5	19.5	704
2002 GR ₁₆₇	2002 05 06.26077	13 31 18.23	-14 28 44.0		699	2002 GA ₁₆₈	2002 04 14.31547	13 24 42.97	-12 19 08.1	19.3	704
2002 GR ₁₆₇	2002 05 06.27591	13 31 17.53	-14 28 41.6		699	2002 GA ₁₆₈	2002 04 14.32955	13 24 42.12	-12 19 08.6	19.4	704
2002 GR ₁₆₇	2002 05 06.29096	13 31 16.76	-14 28 42.1		699	2002 GA ₁₆₈	2002 04 18.40422	13 20 46.84	-12 18 56.4	19.9	644
2002 GS ₁₆₇	* 2002 04 09.31250	13 56 13.96	+02 26 33.3	18.9	704	2002 GA ₁₆₈	2002 04 18.41513	13 20 46.18	-12 18 56.5	19.4	644
2002 GS ₁₆₇	2002 04 09.32419	13 56 13.23	+02 26 39.0	19.5	704	2002 GA ₁₆₈	2002 04 18.42595	13 20 45.57	-12 18 56.3	19.5	644
2002 GS ₁₆₇	2002 04 09.33597	13 56 12.60	+02 26 44.4	19.3	704	2002 GB ₁₆₈	* 2002 04 09.31904	13 11 16.49	-17 37 21.7	19.1	704
2002 GS ₁₆₇	2002 04 09.34764	13 56 11.97	+02 26 49.7	19.2	704	2002 GB ₁₆₈	2002 04 09.34333	13 11 15.31	-17 37 15.9	19.1	704
2002 GS ₁₆₇	2002 04 16.25867	13 50 01.87	+03 14 48.7	18.9	704	2002 GB ₁₆₈	2002 04 09.35542	13 11 14.71	-17 37 12.9	19.0	704
2002 GS ₁₆₇	2002 04 16.27253	13 50 01.09	+03 14 53.6	19.4	704	2002 GB ₁₆₈	2002 04 14.35035	13 07 20.35	-17 15 18.3	18.8	704
2002 GS ₁₆₇	2002 04 16.28657	13 50 00.29	+03 14 58.7	19.7	704	2002 GB ₁₆₈	2002 04 14.36418	13 07 19.68	-17 15 14.9	19.5	704
2002 GS ₁₆₇	2002 04 16.30038	13 49 59.45	+03 15 03.7	19.5	704	2002 GB ₁₆₈	2002 04 14.37811	13 07 18.99	-17 15 10.9	19.6	704
2002 GS ₁₆₇	2002 04 16.31410	13 49 58.72	+03 15 08.2	19.6	704	2002 GC ₁₆₈	* 2002 04 09.31904	13 13 52.07	-17 58 43.5	19.4	704
2002 GT ₁₆₇	* 2002 04 09.31291	12 32 02.24	-11 52 23.5	19.6	704	2002 GC ₁₆₈	2002 04 09.34333	13 13 50.62	-17 58 34.3	19.4	704
2002 GT ₁₆₇	2002 04 09.32460	12 32 01.66	-11 52 16.8	19.6	704	2002 GC ₁₆₈	2002 04 09.35542	13 13 49.96	-17 58 28.9	19.2	704
2002 GT ₁₆₇	2002 04 09.33637	12 32 01.04	-11 52 11.0	19.6	704	2002 GC ₁₆₈	2002 04 14.35035	13 09 08.07	-17 24 46.5	18.5	704
2002 GT ₁₆₇	2002 04 14.27106	12 28 29.63	-11 08 54.6	19.4	704	2002 GC ₁₆₈	2002 04 14.36418	13 09 07.23	-17 24 41.0	19.4	704
2002 GT ₁₆₇	2002 04 14.28563	12 28 28.91	-11 08 46.6	19.7	704	2002 GC ₁₆₈	2002 04 14.37811	13 09 06.53	-17 24 35.7	19.5	704
2002 GT ₁₆₇	2002 04 14.31334	12 28 27.80	-11 08 32.5	19.6	704	2002 GC ₁₆₈	2002 04 14.39189	13 09 05.64	-17 24 29.3	19.4	704
2002 GT ₁₆₇	2002 04 14.32702	12 28 27.14	-11 08 26.0	19.4	704	2002 GD ₁₆₈	* 2002 04 09.31943	13 18 34.07	-17 26 57.7	19.4	704
2002 GU ₁₆₇	* 2002 04 09.31291	12 32 42.03	-11 24 21.9	19.3	704	2002 GD ₁₆₈	2002 04 09.33163	13 18 33.28	-17 26 56.9	19.4	704
2002 GU ₁₆₇	2002 04 09.32460	12 32 41.37	-11 24 19.4	19.2	704	2002 GD ₁₆₈	2002 04 09.34372	13 18 32.60	-17 26 54.1	19.3	704
2002 GU ₁₆₇	2002 04 09.33637	12 32 40.66	-11 24 17.0	19.3	704	2002 GD ₁₆₈	2002 04 09.35580	13 18 31.87	-17 26 54.3	18.9	704
2002 GU ₁₆₇	2002 04 09.34804	12 32 39.92	-11 24 15.0	19.8	704	2002 GD ₁₆₈	2002 04 14.35123	13 13 48.62	-17 17 46.1	18.8	704
2002 GU ₁₆₇	2002 04 14.35981	12 28 12.78	-11 07 39.6	19.2	704	2002 GD ₁₆₈	2002 04 14.36507	13 13 47.83	-17 17 44.5	19.0	704
2002 GU ₁₆₇	2002 04 14.37373	12 28 12.08	-11 07 37.3	19.0	704	2002 GD ₁₆₈	2002 04 14.37909	13 13 46.99	-17 17 42.5	19.2	704
2002 GU ₁₆₇	2002 04 14.40116	12 28 10.45	-11 07 30.8	19.1	704	2002 GD ₁₆₈	2002 04 14.40711	13 13 45.31	-17 17 39.4	19.4	704
2002 GV ₁₆₇	1997 04 04.49218	11 42 12.16	+00 30 06.5	19.8 V	566	2002 GE ₁₆₈	* 2002 04 09.31994	13 22 54.31	-14 05 50.2	19.4	704
2002 GV ₁₆₇	1997 04 04.50087	11 42 11.61	+00 30 06.8	20.0 V	566	2002 GE ₁₆₈	2002 04 09.33215	13 22 53.76	-14 05 44.4	19.6	704
2002 GV ₁₆₇	1997 04 04.50926	11 42 11.17	+00 30 06.1	19.4 V	566	2002 GE ₁₆₈	2002 04 09.34423	13 22 53.11	-14 05 39.3	19.6	704
2002 GV ₁₆₇	1999 09 03.41592	00 30 39.74	+03 13 12.4	20.0 V	691	2002 GE ₁₆₈	2002 04 14.35193	13 19 05.73	-13 25 59.1	18.2	704
2002 GV ₁₆₇	1999 09 03.43752	00 30 38.78	+03 13 11.8	19.9 V	691	2002 GE ₁₆₈	2002 04 14.36556	13 19 05.02	-13 25 52.3	19.3	704
2002 GV ₁₆₇	1999 09 03.46527	00 30 37.56	+03 13 11.5	19.9 V	691	2002 GE ₁₆₈	2002 04 14.37959	13 19 04.43	-13 25 45.8	19.1	704
2002 GV ₁₆₇	1999 09 15.38740	00 21 07.41	+03 03 49.6	20.5 V	691	2002 GE ₁₆₈	2002 04 14.39326	13 19 03.73	-13 25 38.6	19.1	704
2002 GV ₁₆₇	1999 09 15.40850	00 21 06.31	+03 03 48.2	20.4 V	691	2002 GF ₁₆₈	* 2002 04 09.32008	13 29 05.19	-14 54 58.7	19.0	704
2002 GV ₁₆₇	1999 09 15.42962	00 21 05.14	+03 03 46.7	20.4 V	691	2002 GF ₁₆₈	2002 04 09.33228	13 29 04.54	-14 54 57.6	19.3	704
2002 GV ₁₆₇	1999 10 06.23716	00 02 13.90	+02 32 27.4	19.7	704	2002 GF ₁₆₈	2002 04 09.34437	13 29 03.89	-14 54 56.6	19.5	704
2002 GV ₁₆₇	1999 10 06.25034	00 02 13.16	+02 32 25.4	19.9	704	2002 GF ₁₆₈	2002 04 09.35646	13 29 03.34	-14 54 55.4	19.2	704
2002 GV ₁₆₇	1999 10 06.26354	00 02 12.46	+02 32 24.0	19.4	704	2002 GF ₁₆₈	2002 04 12.31970	13 26 34.34	-14 49 14.6	18.4	704
2002 GV ₁₆₇	1999 10 06.27672	00 02 11.72	+02 32 22.5	19.2	704	2002 GF ₁₆₈	2002 04 12.33340	13 26 33.56	-14 49 11.1	19.1	704
2002 GV ₁₆₇	1999 10 06.28994	00 02 10.98	+02 32 21.2	19.6	704	2002 GF ₁₆₈	2002 04 12.34725	13 26 32.80	-14 49 10.3	19.1	704
2002 GV ₁₆₇	2002 03 23.35305	12 54 59.51	-11 23 42.6	18.9	704	2002 GF ₁₆₈	2002 04 12.36098	13 26 32.15	-14 49 07.1	19.3	704
2002 GV ₁₆₇	2002 03 23.36609	12 54 58.61	-11 23 43.7	18.7	704	2002 GF ₁₆₈	2002 04 12.37470	13 26 31.30	-14 49 05.2	19.5	704
2002 GV ₁₆₇	2002 03 23.39554	12 54 56.87	-11 23 45.3	19.1	704	2002 GG ₁₆₈	* 2002 04 09.32008	13 30 20.88	-15 32 11.5	19.5	704
2002 GV ₁₆₇	2002 03 23.40804	12 54 56.21	-11 23 44.7	19.4	704	2002 GG ₁₆₈	2002 04 09.33228	13 30 20.32	-15 32 09.3	19.7	704
2002 GV ₁₆₇	2002 04 04.33015	12 43 07.62	-11 27 46.2	18.7	644	2002 GG ₁₆₈	2002 04 09.35646	13 30 19.10	-15 32 04.7	19.7	704
2002 GV ₁₆₇	2002 04 04.34179	12 43 06.90	-11 27 46.0	19.1	644	2002 GG ₁₆₈	2002 04 12.33340	13 27 55.96	-15 22 47.3	19.5	704
2002 GV ₁₆₇	2002 04 04.35625	12 43 05.98	-11 27 45.9	18.9	644	2002 GG ₁₆₈	2002 04 12.34725	13 27 55.33	-15 22 43.9	19.1	704
2002 GV ₁₆₇	* 2002 04 09.31328	12 38 08.89	-11 26 03.9	18.6	704	2002 GG ₁₆₈	2002 04 12.36098	13 27 54.71	-15 22 42.8	19.3	704
2002 GV ₁₆₇	2002 04 09.32497	12 38 08.15	-11 26 03.4	18.7	704	2002 GG ₁₆₈	2002 04 12.37470	13 27 54.08	-15 22 38.5	19.1	704
2002 GV ₁₆₇	2002 04 09.33674	12 38 07.43	-11 26 02.7	18.8	704	2002 GH ₁₆₈	* 2002 04 09.32021	13 26 39.55	-16 47 40.1	19.1	704
2002 GV ₁₆₇	2002 04 14.34634	12 33 18.10	-11 23 05.6	19.2	704	2002 GH ₁₆₈	2002 04 09.33241	13 26 38.93	-16 47 35.3	19.2	704
2002 GV ₁₆₇	2002 04 14.36018	12 33 17.30	-11 23 05.0	19.0	704	2002 GH ₁₆₈	2002 04 09.34450	13 26 38.34	-16 47 31.0	19.5	704
2002 GV ₁₆₇	2002 04 14.38784	12 33 15.61	-11 23 03.0	19.7	704	2002 GH ₁₆₈	2002 04 09.35659	13 26 37.62	-16 47 28.2	19.0	704
2002 GV ₁₆₇	2002 04 14.40222	12 33 14.78	-11 23 03.8	18.8	704	2002 GH ₁₆₈	2002 04 14.36593	13 22 20.73	-16 20 33.1	19.2	704
2002 GV ₁₆₇	2002 04 14.45071	12 33 12.10	-11 23 01.8	19.9	608	2002 GH ₁₆₈	2002 04 14.37997	13 22 20.04	-16 20 28.1	19.0	704
2002 GV ₁₆₇	2002 04 14.46166	12 33 11.52	-11 23 01.4	20.2	608	2002 GH ₁₆₈	2002 04 14.40799	13 22 18.44	-16 20 20.4	18.4	704
2002 GV ₁₆₇	2002 04 14.47313	12 33 10.82	-11 22 59.8	20.2	608	2002 GJ ₁₆₈	* 2002 04 09.32021	13 27 02.28	-16 20 47.4	19.0	704
2002 GV ₁₆₇	2002 05 16.17503	12 13 42.07	-11 13 03.7	20.3	644	2002 GJ ₁₆₈	2002 04 09.33241	13 27 01.61	-16 20 43.8	19.3	704
2002 GV ₁₆₇	2002 05 16.19577	12 13 41.82	-11 13 05.6	20.8	644	2002 GJ					

2002 GN ₁₆₈	2002 05 09.17308	13 27 18.17	-09 31 07.0	20.0	644	2002 GU ₁₆₈	2002 04 14.36706	13 33 52.42	-18 03 40.0	19.1	704
2002 GN ₁₆₈	2002 05 09.19341	13 27 17.39	-09 31 03.2	20.3	644	2002 GU ₁₆₈	2002 04 14.38109	13 33 51.58	-18 03 38.5	19.2	704
2002 GN ₁₆₈	2002 05 09.21430	13 27 16.58	-09 30 59.4	19.9	644	2002 GU ₁₆₈	2002 04 30.32123	17 17 53.05	-17 31 32.9	19.3	644
2002 GN ₁₆₈	2002 05 11.15449	13 26 05.67	-09 24 51.6	19.6	704	2002 GU ₁₆₈	2002 04 30.34719	13 17 51.55	-17 31 28.5	19.6	644
2002 GN ₁₆₈	2002 05 11.16944	13 26 05.10	-09 24 48.5	19.8	704	2002 GU ₁₆₈	2002 04 30.38835	13 17 49.19	-17 31 21.9	19.7	644
2002 GN ₁₆₈	2002 05 11.20004	13 26 04.11	-09 24 43.8	19.8	704	2002 GU ₁₆₈	2002 05 08.46722	13 11 02.08	-17 10 41.5	19.9	608
2002 GN ₁₆₈	2002 05 11.21502	13 26 03.56	-09 24 41.9	19.8	704	2002 GU ₁₆₈	2002 05 08.47830	13 11 01.58	-17 10 39.0	19.6	608
2002 GO ₁₆₈	* 2002 04 09.32103	13 48 26.42	-13 05 03.6	19.7	704	2002 GU ₁₆₈	2002 05 08.48941	13 11 01.05	-17 10 37.9	19.8	608
2002 GO ₁₆₈	2002 04 09.33281	13 48 25.88	-13 04 52.8	19.6	704	2002 GU ₁₆₈	2002 05 15.19052	13 06 32.76	-16 54 26.6	20.4	644
2002 GO ₁₆₈	2002 04 09.34448	13 48 25.41	-13 04 43.1	19.6	704	2002 GU ₁₆₈	2002 05 15.21146	13 06 32.02	-16 54 23.3	20.1	644
2002 GO ₁₆₈	2002 04 14.27610	13 44 56.77	-11 49 16.7	19.1	704	2002 GU ₁₆₈	2002 05 15.23233	13 06 31.27	-16 54 20.3	20.4	644
2002 GO ₁₆₈	2002 04 14.29016	13 44 56.14	-11 49 04.0	19.4	704	2002 GV ₁₆₈	* 2002 04 09.32179	13 37 55.08	-18 41 57.3	20.2	704
2002 GO ₁₆₈	2002 04 14.30423	13 44 55.55	-11 48 51.4	19.2	704	2002 GV ₁₆₈	2002 04 09.33400	13 37 54.40	-18 41 54.4	20.1	704
2002 GO ₁₆₈	2002 04 14.31833	13 44 54.90	-11 48 38.0	19.6	704	2002 GV ₁₆₈	2002 04 09.34609	13 37 53.63	-18 41 52.2	19.8	704
2002 GO ₁₆₈	2002 04 14.33240	13 44 54.28	-11 48 25.9	19.3	704	2002 GV ₁₆₈	2002 04 09.35818	13 37 52.85	-18 41 49.5	19.7	704
2002 GP ₁₆₈	2002 04 04.45173	13 53 48.00	-13 00 35.9	19.6	644	2002 GV ₁₆₈	2002 04 14.35355	13 32 55.11	-18 18 17.3	19.1	704
2002 GP ₁₆₈	2002 04 04.46216	13 53 47.54	-13 00 32.8	19.8	644	2002 GV ₁₆₈	2002 04 14.36719	13 32 54.22	-18 18 13.4	19.7	704
2002 GP ₁₆₈	2002 04 04.46448	13 53 47.44	-13 00 31.6	20.0	644	2002 GV ₁₆₈	2002 04 14.38122	13 32 53.33	-18 18 08.6	19.6	704
2002 GP ₁₆₈	2002 04 04.47269	13 53 47.12	-13 00 29.8	19.8	644	2002 GW ₁₆₈	2002 03 23.41999	14 12 01.78	-11 46 57.3	19.1	704
2002 GP ₁₆₈	2002 04 04.47499	13 53 47.01	-13 00 29.2	19.8	644	2002 GW ₁₆₈	2002 03 23.43362	14 12 01.28	-11 46 58.2	19.9	704
2002 GP ₁₆₈	2002 04 04.48540	13 53 46.58	-13 00 26.2	20.3	644	2002 GW ₁₆₈	2002 03 23.45059	14 12 00.67	-11 46 56.9	19.3	704
2002 GP ₁₆₈	* 2002 04 09.32115	13 50 27.70	-12 36 59.7	20.1	704	2002 GW ₁₆₈	2002 04 09.24833	13 57 49.77	-11 41 00.0	18.6	644
2002 GP ₁₆₈	2002 04 09.34460	13 50 26.59	-12 36 52.4	19.6	704	2002 GW ₁₆₈	2002 04 09.31180	13 57 45.69	-11 40 56.0	18.5	644
2002 GP ₁₆₈	2002 04 09.35628	13 50 26.11	-12 36 49.9	19.3	704	2002 GW ₁₆₈	* 2002 04 09.32190	13 57 44.99	-11 40 54.9	18.9	704
2002 GP ₁₆₈	2002 04 14.27662	13 46 51.88	-12 11 17.0	19.1	704	2002 GW ₁₆₈	2002 04 09.33368	13 57 44.21	-11 40 54.6	18.9	704
2002 GP ₁₆₈	2002 04 14.29068	13 46 51.28	-12 11 13.1	19.7	704	2002 GW ₁₆₈	2002 04 09.34535	13 57 43.45	-11 40 53.7	19.2	704
2002 GP ₁₆₈	2002 04 14.30475	13 46 50.66	-12 11 08.2	19.4	704	2002 GW ₁₆₈	2002 04 09.35703	13 57 42.70	-11 40 53.1	19.0	704
2002 GP ₁₆₈	2002 04 14.31885	13 46 49.99	-12 11 03.1	19.3	704	2002 GW ₁₆₈	2002 04 09.37412	13 57 41.68	-11 40 51.9	18.6	644
2002 GP ₁₆₈	2002 04 14.33292	13 46 49.31	-12 10 59.2	19.2	704	2002 GW ₁₆₈	2002 04 14.27868	13 52 28.87	-11 34 31.0	18.8	704
2002 GP ₁₆₈	2002 04 22.26191	13 40 56.39	-11 27 58.4	19.4	644	2002 GW ₁₆₈	2002 04 14.29273	13 52 27.92	-11 34 29.6	18.9	704
2002 GP ₁₆₈	2002 04 22.33933	13 40 52.82	-11 27 33.1	19.5	644	2002 GW ₁₆₈	2002 04 14.30681	13 52 26.98	-11 34 28.2	19.1	704
2002 GP ₁₆₈	2002 04 22.40482	13 40 49.85	-11 27 11.5	19.7	644	2002 GW ₁₆₈	2002 04 14.48846	13 52 14.84	-11 34 11.7	20.0	608
2002 GP ₁₆₈	2002 05 09.17308	13 29 42.03	-10 00 36.1	20.7	644	2002 GW ₁₆₈	2002 04 14.49856	13 52 14.15	-11 34 10.8	19.7	608
2002 GP ₁₆₈	2002 05 09.19341	13 29 41.34	-10 00 30.4	20.7	644	2002 GW ₁₆₈	2002 04 14.50946	13 52 13.43	-11 34 09.7	20.3	608
2002 GP ₁₆₈	2002 05 09.21430	13 29 40.61	-10 00 24.3	20.7	644	2002 GW ₁₆₈	2002 04 19.26280	13 46 59.73	-11 26 52.9	19.3	V 291
2002 GQ ₁₆₈	2002 04 04.43449	13 43 56.50	-15 09 59.6	20.3	644	2002 GW ₁₆₈	2002 04 19.29668	13 46 57.37	-11 26 49.8	18.7	V 291
2002 GQ ₁₆₈	2002 04 04.44478	13 43 55.93	-15 09 56.3	19.9	644	2002 GW ₁₆₈	2002 04 19.31886	13 46 55.84	-11 26 47.8	18.7	V 291
2002 GQ ₁₆₈	2002 04 04.45519	13 43 55.34	-15 09 53.0	20.1	644	2002 GW ₁₆₈	2002 04 19.22479	13 36 15.03	-11 10 58.9	19.1	644
2002 GQ ₁₆₈	2002 04 04.46256	13 43 55.12	-15 09 50.6	20.9	608	2002 GW ₁₆₈	2002 04 29.28706	13 36 11.03	-11 10 53.3	18.8	644
2002 GQ ₁₆₈	2002 04 04.47354	13 43 54.49	-15 09 46.8	20.9	608	2002 GW ₁₆₈	2002 04 29.35235	13 36 06.88	-11 10 47.5	19.0	644
2002 GQ ₁₆₈	2002 04 04.48463	13 43 53.85	-15 09 43.4	20.7	608	2002 GW ₁₆₈	2002 05 06.24477	13 29 28.27	-11 01 44.4	18.8	R 699
2002 GQ ₁₆₈	* 2002 04 09.32139	13 39 24.18	-14 43 22.5	19.3	704	2002 GW ₁₆₈	2002 05 06.25997	13 29 27.41	-11 01 44.8		699
2002 GQ ₁₆₈	2002 04 09.33359	13 39 23.45	-14 43 17.9	19.7	704	2002 GW ₁₆₈	2002 05 06.27511	13 29 26.52	-11 01 43.4		699
2002 GQ ₁₆₈	2002 04 09.34568	13 39 22.67	-14 43 12.4	19.8	704	2002 GW ₁₆₈	2002 05 06.29017	13 29 25.80	-11 01 42.2		699
2002 GQ ₁₆₈	2002 04 09.35777	13 39 21.97	-14 43 08.4	19.7	704	2002 GW ₁₆₈	2002 05 13.16663	13 23 54.06	-10 56 16.1	19.7	704
2002 GQ ₁₆₈	2002 04 14.27559	13 34 32.83	-14 13 02.9	19.2	704	2002 GW ₁₆₈	2002 05 13.18135	13 23 53.43	-10 56 15.0	19.7	704
2002 GQ ₁₆₈	2002 04 14.28965	13 34 31.99	-14 12 57.8	19.5	704	2002 GW ₁₆₈	2002 05 13.19608	13 23 52.68	-10 56 14.7	19.5	704
2002 GQ ₁₆₈	2002 04 14.30372	13 34 31.13	-14 12 51.6	19.2	704	2002 GW ₁₆₈	2002 05 13.21095	13 23 52.01	-10 56 14.1	19.7	704
2002 GQ ₁₆₈	2002 04 14.31782	13 34 30.20	-14 12 45.8	19.5	704	2002 GX ₁₆₈	* 2002 04 09.32192	13 43 20.52	-18 16 19.7	19.8	704
2002 GQ ₁₆₈	2002 04 14.33189	13 34 29.37	-14 12 40.3	19.3	704	2002 GX ₁₆₈	2002 04 09.33412	13 43 19.74	-18 16 19.7	19.9	704
2002 GQ ₁₆₈	2002 05 13.14880	13 09 58.24	-11 04 32.4	19.2	704	2002 GX ₁₆₈	2002 04 09.34621	13 43 19.02	-18 16 20.4	19.8	704
2002 GQ ₁₆₈	2002 05 13.16353	13 09 57.62	-11 04 25.4	19.9	704	2002 GX ₁₆₈	2002 04 09.35830	13 43 18.27	-18 16 19.2	20.1	704
2002 GQ ₁₆₈	2002 05 13.17825	13 09 57.33	-11 04 21.6	19.9	704	2002 GX ₁₆₈	2002 04 14.35380	13 38 17.77	-18 15 20.0	18.9	704
2002 GQ ₁₆₈	2002 05 13.19297	13 09 56.68	-11 04 17.4	19.9	704	2002 GX ₁₆₈	2002 04 14.36744	13 38 16.93	-18 15 19.7	19.8	704
2002 GR ₁₆₈	2002 04 04.36712	14 01 20.91	-10 34 59.3	21.0	V 691	2002 GX ₁₆₈	2002 04 14.38147	13 38 15.89	-18 15 18.1	19.7	704
2002 GR ₁₆₈	2002 04 04.38854	14 01 19.72	-10 34 55.0	20.5	V 691	2002 GX ₁₆₈	2002 04 14.39513	13 38 15.05	-18 15 19.2	19.8	704
2002 GR ₁₆₈	2002 04 04.41039	14 01 18.49	-10 34 50.4	20.0	V 691	2002 GY ₁₆₈	2002 04 04.46687	13 59 56.09	-13 11 51.2	19.9	644
2002 GR ₁₆₈	2002 04 09.25474	13 56 49.80	-10 16 56.2	19.9	644	2002 GY ₁₆₈	2002 04 04.47730	13 59 55.60	-13 11 46.6	19.9	644
2002 GR ₁₆₈	2002 04 09.31924	13 56 45.93	-10 16 41.6	19.2	644	2002 GY ₁₆₈	2002 04 04.48767	13 59 55.10	-13 11 42.1	19.9	644
2002 GR ₁₆₈	* 2002 04 09.32140	13 56 45.74	-10 16 40.9	19.5	704	2002 GY ₁₆₈	* 2002 04 09.32202	13 55 57.75	-12 36 37.6	19.1	704
2002 GR ₁₆₈	2002 04 09.33318	13 56 45.02	-10 16 38.9	19.3	704	2002 GY ₁₆₈	2002 04 09.33380	13 55 57.22	-12 36 32.2	19.6	704
2002 GR ₁₆₈	2002 04 09.34485	13 56 44.31	-10 16 35.8	19.2	704	2002 GY ₁₆₈	2002 04 09.34548	13 55 56.56	-12 36 27.8	19.2	704
2002 GR ₁₆₈	2002 04 09.35653	13 56 43.57	-10 16 33.3	19.6	704	2002 GY ₁₆₈	2002 04 09.35716	13 55 55.99	-12 36 21.7	19.4	704
2002 GR ₁₆₈	2002 04 09.38513	13 56 41.96	-10 16 26.4	19.5	644	2002 GY ₁₆₈	2002 04 14.27688	13 51 28.96	-11 57 08.2	19.3	704
2002 GR ₁₆₈	2002 04 14.27713	13 51 53.63	-09 57 06.4	18.9	704	2002 GY ₁₆₈	2002 04 14.29093	13 51 28.12	-11 57 01.5	19.5	704
2002 GR ₁₆₈	2002 04 14.29118	13 51 52.73	-09 57 02.8	19.2	704	2002 GY ₁₆₈	2002 04 14.30500	13 51 27.31	-11 56 53.9	19.6	704
2002 GR ₁₆₈	2002 04 14.31936	13 51 50.90	-09 56 56.0	19.5	704	2002 GY ₁₆₈	2002 04 14.31910	13 51 26.51	-11 56 46.5	20.0	704
2002 GR ₁₆₈	2002 04 14.33342	13 51 50.11	-09 56 52.4	19.2	704	2002 GY ₁₆₈	2002 04 14.33317	13 51 25.60	-11 56 41.5	19.5	704
2002 GR ₁₆₈	2002 04 14.38929	13 51 46.73	-09 56 39.4	1							

2002 GC ₁₆₉	2002 04 14.30372	13 38 45.75	-14 17 53.8	19.3	704	2002 GO ₁₆₉	2002 04 14.39664	13 53 48.95	-17 02 25.6	19.6	704
2002 GC ₁₆₉	2002 04 14.33189	13 38 43.76	-14 17 51.2	18.9	704	2002 GP ₁₆₉	* 2002 04 09.32361	13 54 03.88	-13 41 53.5	19.3	704
2002 GD ₁₆₉	* 2002 04 09.32230	13 44 36.32	-13 52 22.0	19.3	704	2002 GP ₁₆₉	2002 04 09.33581	13 54 03.25	-13 41 48.6	19.8	704
2002 GD ₁₆₉	2002 04 09.33450	13 44 35.42	-13 52 21.5	19.6	704	2002 GP ₁₆₉	2002 04 09.34791	13 54 02.62	-13 41 45.7	19.8	704
2002 GD ₁₆₉	2002 04 09.34660	13 44 34.70	-13 52 20.3	19.6	704	2002 GP ₁₆₉	2002 04 09.36000	13 54 02.01	-13 41 42.0	19.8	704
2002 GD ₁₆₉	2002 04 09.35869	13 44 33.82	-13 52 20.2	19.7	704	2002 GP ₁₆₉	2002 04 14.30552	13 49 49.31	-13 19 29.3	20.0	704
2002 GD ₁₆₉	2002 04 14.27559	13 39 04.94	-13 44 47.7	19.3	704	2002 GP ₁₆₉	2002 04 14.31962	13 49 48.44	-13 19 25.0	20.1	704
2002 GD ₁₆₉	2002 04 14.28965	13 39 04.08	-13 44 44.7	19.5	704	2002 GP ₁₆₉	2002 04 14.33369	13 49 47.72	-13 19 19.8	20.0	704
2002 GD ₁₆₉	2002 04 14.30372	13 39 03.06	-13 44 43.7	19.3	704	2002 GQ ₁₆₉	* 2002 04 09.32374	14 03 44.12	-15 35 13.6	20.0	704
2002 GD ₁₆₉	2002 04 14.31782	13 39 02.10	-13 44 42.3	19.5	704	2002 GQ ₁₆₉	2002 04 09.33594	14 03 43.50	-15 35 12.0	19.5	704
2002 GD ₁₆₉	2002 04 14.33189	13 39 01.05	-13 44 40.0	19.3	704	2002 GQ ₁₆₉	2002 04 09.34804	14 03 42.76	-15 35 09.5	19.6	704
2002 GE ₁₆₉	* 2002 04 09.32230	13 44 51.08	-13 58 36.2	19.4	704	2002 GQ ₁₆₉	2002 04 09.36013	14 03 42.10	-15 35 07.0	19.6	704
2002 GE ₁₆₉	2002 04 09.33450	13 44 50.46	-13 58 35.2	20.0	704	2002 GQ ₁₆₉	2002 04 14.33789	13 58 57.51	-15 16 45.2	19.0	704
2002 GE ₁₆₉	2002 04 09.34660	13 44 49.64	-13 58 32.0	19.8	704	2002 GQ ₁₆₉	2002 04 14.35195	13 58 56.62	-15 16 41.1	19.2	704
2002 GE ₁₆₉	2002 04 09.35869	13 44 49.01	-13 58 31.9	19.6	704	2002 GQ ₁₆₉	2002 04 14.36611	13 58 55.79	-15 16 37.8	19.0	704
2002 GE ₁₆₉	2002 04 14.27559	13 40 14.92	-13 45 40.9	19.6	704	2002 GQ ₁₆₉	2002 04 14.38019	13 58 54.91	-15 16 34.2	19.4	704
2002 GE ₁₆₉	2002 04 14.28965	13 40 13.99	-13 45 40.9	19.4	704	2002 GQ ₁₆₉	2002 04 14.39425	13 58 54.05	-15 16 31.0	19.5	704
2002 GE ₁₆₉	2002 04 14.30372	13 40 13.15	-13 45 38.0	19.6	704	2002 GR ₁₆₉	* 2002 04 09.32387	14 02 24.42	-14 17 55.9	19.3	704
2002 GE ₁₆₉	2002 04 14.31782	13 40 12.32	-13 45 36.4	19.5	704	2002 GR ₁₆₉	2002 04 09.33607	14 02 23.71	-14 17 55.9	19.9	704
2002 GE ₁₆₉	2002 04 14.33189	13 40 11.46	-13 45 33.8	19.9	704	2002 GR ₁₆₉	2002 04 09.34817	14 02 22.93	-14 17 56.7	19.4	704
2002 GF ₁₆₉	* 2002 04 09.32230	13 44 53.57	-13 22 54.5	20.2	704	2002 GR ₁₆₉	2002 04 09.36026	14 02 22.25	-14 17 57.2	19.6	704
2002 GF ₁₆₉	2002 04 09.33450	13 44 52.81	-13 22 52.5	20.2	704	2002 GR ₁₆₉	2002 04 14.27842	13 57 30.29	-14 19 53.2	19.2	704
2002 GF ₁₆₉	2002 04 09.35869	13 44 51.25	-13 22 48.9	19.5	704	2002 GR ₁₆₉	2002 04 14.29248	13 57 29.41	-14 19 53.1	19.2	704
2002 GF ₁₆₉	2002 04 14.27533	13 39 55.06	-13 09 54.3	19.5	704	2002 GR ₁₆₉	2002 04 14.30655	13 57 28.49	-14 19 53.6	19.0	704
2002 GF ₁₆₉	2002 04 14.28939	13 39 54.13	-13 09 52.0	19.5	704	2002 GR ₁₆₉	2002 04 14.32066	13 57 27.54	-14 19 54.0	19.0	704
2002 GF ₁₆₉	2002 04 14.30345	13 39 53.21	-13 09 49.4	19.5	704	2002 GR ₁₆₉	2002 04 14.33474	13 57 26.70	-14 19 53.4	19.2	704
2002 GF ₁₆₉	2002 04 14.31755	13 39 52.35	-13 09 46.9	19.4	704	2002 GS ₁₆₉	* 2002 04 09.32400	14 06 42.37	-14 52 03.0	19.3	704
2002 GF ₁₆₉	2002 04 14.33163	13 39 51.40	-13 09 44.4	19.3	704	2002 GS ₁₆₉	2002 04 09.33620	14 06 41.68	-14 52 02.5	19.9	704
2002 GG ₁₆₉	2002 04 14.46448	13 54 21.80	-14 26 51.4	19.4	644	2002 GS ₁₆₉	2002 04 09.34830	14 06 40.97	-14 52 02.0	19.5	704
2002 GG ₁₆₉	2002 04 14.47499	13 54 21.33	-14 26 48.6	19.5	644	2002 GS ₁₆₉	2002 04 09.36039	14 06 40.25	-14 52 01.7	19.0	704
2002 GG ₁₆₉	2002 04 14.48540	13 54 20.89	-14 26 44.7	19.5	644	2002 GS ₁₆₉	2002 04 14.35195	14 01 41.96	-14 50 46.9	19.2	704
2002 GG ₁₆₉	* 2002 04 09.32256	13 50 47.59	-13 59 56.4	19.3	704	2002 GS ₁₆₉	2002 04 14.36611	14 01 41.05	-14 50 46.6	19.5	704
2002 GG ₁₆₉	2002 04 09.33476	13 50 47.01	-13 59 52.2	19.3	704	2002 GS ₁₆₉	2002 04 14.38019	14 01 40.12	-14 50 46.1	19.3	704
2002 GG ₁₆₉	2002 04 09.34685	13 50 46.42	-13 59 47.9	19.2	704	2002 GS ₁₆₉	2002 04 14.39425	14 01 39.28	-14 50 46.2	19.6	704
2002 GG ₁₆₉	2002 04 09.35895	13 50 45.95	-13 59 42.4	19.5	704	2002 GT ₁₆₉	* 2002 04 09.32414	14 06 07.40	-16 56 48.0	19.6	704
2002 GG ₁₆₉	2002 04 14.27584	13 46 49.13	-13 29 18.8	19.8	704	2002 GT ₁₆₉	2002 04 09.33634	14 06 06.89	-16 56 41.7	19.7	704
2002 GG ₁₆₉	2002 04 14.28990	13 46 48.49	-13 29 13.1	19.5	704	2002 GT ₁₆₉	2002 04 09.34844	14 06 06.36	-16 56 36.6	19.6	704
2002 GG ₁₆₉	2002 04 14.30397	13 46 47.74	-13 29 07.8	19.3	704	2002 GT ₁₆₉	2002 04 14.35170	14 02 43.79	-16 17 07.2	20.2	704
2002 GG ₁₆₉	2002 04 14.31807	13 46 46.99	-13 29 02.5	19.3	704	2002 GT ₁₆₉	2002 04 14.36586	14 02 43.27	-16 16 59.5	20.5	704
2002 GG ₁₆₉	2002 04 14.33214	13 46 46.27	-13 28 57.1	19.4	704	2002 GT ₁₆₉	2002 04 14.37993	14 02 42.61	-16 16 52.2	20.0	704
2002 GG ₁₆₉	2002 04 29.22479	13 34 23.18	-11 46 37.6	19.8	644	2002 GT ₁₆₉	2002 04 14.39400	14 02 41.91	-16 16 46.2	19.4	704
2002 GG ₁₆₉	2002 04 29.28706	13 34 20.07	-11 46 11.7	19.8	644	2002 GU ₁₆₉	* 2002 04 09.32414	14 07 58.47	-16 16 04.6	19.4	704
2002 GG ₁₆₉	2002 04 29.35235	13 34 16.83	-11 45 44.4	19.4	644	2002 GU ₁₆₉	2002 04 09.33634	14 07 57.85	-16 16 02.5	20.2	704
2002 GG ₁₆₉	2002 05 13.15190	13 25 00.22	-10 16 48.1	19.0	704	2002 GU ₁₆₉	2002 04 09.34844	14 07 57.26	-16 16 02.5	19.2	704
2002 GG ₁₆₉	2002 05 13.18135	13 24 59.22	-10 16 38.5	19.5	704	2002 GU ₁₆₉	2002 04 09.36053	14 07 56.75	-16 16 02.7	19.8	704
2002 GG ₁₆₉	2002 05 13.19608	13 24 58.77	-10 16 32.9	19.6	704	2002 GU ₁₆₉	2002 04 14.33867	14 03 58.13	-16 09 17.2	18.6	704
2002 GG ₁₆₉	2002 05 13.21095	13 24 58.22	-10 16 27.9	19.6	704	2002 GU ₁₆₉	2002 04 14.35273	14 03 57.45	-16 09 15.8	19.2	704
2002 GH ₁₆₉	* 2002 04 09.32269	13 54 05.35	-15 19 47.6	20.1	704	2002 GU ₁₆₉	2002 04 14.36689	14 03 56.69	-16 09 14.4	19.0	704
2002 GH ₁₆₉	2002 04 09.33489	13 54 04.70	-15 19 45.6	19.7	704	2002 GU ₁₆₉	2002 04 14.38096	14 03 56.02	-16 09 10.7	20.1	704
2002 GH ₁₆₉	2002 04 09.34699	13 54 04.11	-15 19 43.2	19.9	704	2002 GU ₁₆₉	2002 04 14.39503	14 03 55.24	-16 09 11.2	19.0	704
2002 GH ₁₆₉	2002 04 09.35908	13 54 03.55	-15 19 40.4	19.7	704	2002 GV ₁₆₉	* 2002 04 09.32427	14 02 46.93	-17 04 30.4	19.5	704
2002 GH ₁₆₉	2002 04 14.27791	13 50 02.92	-14 59 49.7	19.4	704	2002 GV ₁₆₉	2002 04 09.33647	14 02 46.22	-17 04 28.7	19.8	704
2002 GH ₁₆₉	2002 04 14.29197	13 50 02.19	-14 59 43.9	20.2	704	2002 GV ₁₆₉	2002 04 09.34857	14 02 45.46	-17 04 26.1	20.0	704
2002 GH ₁₆₉	2002 04 14.30605	13 50 01.46	-14 59 42.5	19.7	704	2002 GV ₁₆₉	2002 04 09.36066	14 02 44.62	-17 04 24.9	19.9	704
2002 GH ₁₆₉	2002 04 14.32015	13 50 00.72	-14 59 38.3	19.5	704	2002 GV ₁₆₉	2002 04 14.33764	13 57 35.97	-16 49 37.0	19.0	704
2002 GH ₁₆₉	2002 04 14.33423	13 50 00.04	-14 59 35.6	19.8	704	2002 GV ₁₆₉	2002 04 14.35170	13 57 35.08	-16 49 34.6	20.0	704
2002 GJ ₁₆₉	* 2002 04 09.32269	13 54 06.71	-15 14 45.2	19.9	704	2002 GV ₁₆₉	2002 04 14.36586	13 57 34.12	-16 49 31.5	19.8	704
2002 GJ ₁₆₉	2002 04 09.33489	13 54 05.92	-15 14 45.2	19.8	704	2002 GV ₁₆₉	2002 04 14.37993	13 57 33.29	-16 49 28.4	19.5	704
2002 GJ ₁₆₉	2002 04 09.34699	13 54 05.36	-15 14 43.8	19.5	704	2002 GV ₁₆₉	2002 04 14.39400	13 57 32.42	-16 49 26.1	19.6	704
2002 GJ ₁₆₉	2002 04 09.35908	13 54 04.61	-15 14 41.3	19.7	704	2002 GW ₁₆₉	* 2002 04 09.32427	14 07 01.86	-17 26 39.7	19.6	704
2002 GJ ₁₆₉	2002 04 14.27791	13 49 27.32	-15 01 44.9	19.2	704	2002 GW ₁₆₉	2002 04 09.34857	14 07 00.48	-17 26 31.5	20.3	704
2002 GJ ₁₆₉	2002 04 14.29197	13 49 26.52	-15 01 42.9	19.3	704	2002 GW ₁₆₉	2002 04 09.36066	14 06 59.87	-17 26 26.8	19.9	704
2002 GJ ₁₆₉	2002 04 14.30605	13 49 25.64	-15 01 39.7	19.2	704	2002 GW ₁₆₉	2002 04 14.33764	14 02 22.17	-16 54 05.3	19.5	704
2002 GJ ₁₆₉	2002 04 14.32015	13 49 24.87	-15 01 37.6	19.3	704	2002 GW ₁₆₉	2002 04 14.35170	14 02 21.30	-16 53 57.9	19.9	704
2002 GJ ₁₆₉	2002 04 14.33423	13 49 24.01	-15 01 35.8	19.6	704	2002 GW ₁₆₉	2002 04 14.36586	14 02 20.46	-16 53 52.6	19.8	704
2002 GK ₁₆₉	* 2002 04 09.32269	13 55 09.73	-15 15 28.2	19.9	704	2002 GX ₁₆₉	* 2002 04 09.32466	14 10 56.76	-17 15 04.3	19.5	704
2002 GK ₁₆₉	2002 04 09.34699	13 55 08.34	-15 15 21.8	19.9	704	2002 GX ₁₆₉	2002 04 09.33686	14 10 56.01	-17 15 04.6	19.4	704
2002 GK ₁₆₉	2002 04 09.35908	13 55 07.58	-15 15 19.7	20.0	704	2002 GX ₁₆₉	2002 04 09.34896	14 10 55.21	-17 15 04.1	19.5	704
2002 GK ₁₆₉	2002 04 14.27791	13 50 15.52	-14 58 48.1								

2002 GZ ₁₆₉	2002 04 14.39503	14 06 24.68	-16 56 59.8	19.4	704	2002 GK ₁₇₀	2002 04 09.36355	14 39 53.71	-18 39 44.5	20.0	704
2002 GA ₁₇₀	* 2002 04 09.32492	14 10 04.56	-13 42 37.8	20.1	704	2002 GK ₁₇₀	2002 04 14.34413	14 35 59.90	-18 18 25.9	19.4	704
2002 GA ₁₇₀	2002 04 09.33712	14 10 03.92	-13 42 34.3	20.2	704	2002 GK ₁₇₀	2002 04 14.37235	14 35 58.42	-18 18 17.3	19.6	704
2002 GA ₁₇₀	2002 04 09.34922	14 10 03.35	-13 42 30.3	20.0	704	2002 GK ₁₇₀	2002 04 14.38642	14 35 57.69	-18 18 13.1	20.0	704
2002 GA ₁₇₀	2002 04 09.36131	14 10 02.66	-13 42 27.3	19.9	704	2002 GK ₁₇₀	2002 04 14.40049	14 35 56.95	-18 18 08.8	19.8	704
2002 GA ₁₇₀	2002 04 14.27945	14 06 04.85	-13 19 58.6	19.2	704	2002 GL ₁₇₀	* 2002 04 09.32740	14 37 34.03	-18 01 04.1	19.6	704
2002 GA ₁₇₀	2002 04 14.29351	14 06 04.11	-13 19 54.9	20.0	704	2002 GL ₁₇₀	2002 04 09.33948	14 37 33.45	-18 01 05.0	20.1	704
2002 GA ₁₇₀	2002 04 14.30758	14 06 03.35	-13 19 50.7	19.7	704	2002 GL ₁₇₀	2002 04 09.35158	14 37 32.90	-18 01 05.5	20.1	704
2002 GA ₁₇₀	2002 04 14.32169	14 06 02.58	-13 19 46.5	19.7	704	2002 GL ₁₇₀	2002 04 09.36367	14 37 32.27	-18 01 05.9	19.6	704
2002 GA ₁₇₀	2002 04 14.33577	14 06 01.84	-13 19 42.2	20.1	704	2002 GL ₁₇₀	2002 04 14.34230	14 33 24.68	-18 03 33.6	19.1	704
2002 GB ₁₇₀	* 2002 04 09.32505	14 12 16.37	-15 04 48.4	18.5	704	2002 GL ₁₇₀	2002 04 14.35635	14 33 23.93	-18 03 34.1	19.4	704
2002 GB ₁₇₀	2002 04 09.33725	14 12 15.68	-15 04 47.9	19.3	704	2002 GL ₁₇₀	2002 04 14.37052	14 33 23.13	-18 03 33.2	19.4	704
2002 GB ₁₇₀	2002 04 09.34935	14 12 15.07	-15 04 47.4	19.6	704	2002 GL ₁₇₀	2002 04 14.38459	14 33 22.39	-18 03 33.6	19.5	704
2002 GB ₁₇₀	2002 04 09.36144	14 12 14.47	-15 04 47.7	19.0	704	2002 GL ₁₇₀	2002 04 14.39866	14 33 21.59	-18 03 34.5	18.9	704
2002 GB ₁₇₀	2002 04 14.33841	14 07 54.42	-15 04 55.5	18.6	704	2002 GM ₁₇₀	* 2002 04 09.32740	14 39 27.42	-17 55 38.2	19.7	704
2002 GB ₁₇₀	2002 04 14.35247	14 07 53.63	-15 04 55.3	19.0	704	2002 GM ₁₇₀	2002 04 09.33948	14 39 26.85	-17 55 36.5	20.1	704
2002 GB ₁₇₀	2002 04 14.36663	14 07 52.86	-15 04 54.8	19.4	704	2002 GM ₁₇₀	2002 04 09.35158	14 39 26.31	-17 55 34.0	19.9	704
2002 GB ₁₇₀	2002 04 14.38070	14 07 52.05	-15 04 54.8	18.9	704	2002 GM ₁₇₀	2002 04 09.36367	14 39 25.78	-17 55 32.6	19.5	704
2002 GB ₁₇₀	2002 04 14.39477	14 07 51.28	-15 04 54.7	19.0	704	2002 GM ₁₇₀	2002 04 14.34230	14 35 39.54	-17 44 31.7	19.5	704
2002 GC ₁₇₀	* 2002 04 09.32545	14 17 44.72	-16 36 40.2	19.0	704	2002 GM ₁₇₀	2002 04 14.35635	14 35 38.84	-17 44 28.9	19.9	704
2002 GC ₁₇₀	2002 04 09.33765	14 17 44.07	-16 36 42.0	19.5	704	2002 GM ₁₇₀	2002 04 14.37052	14 35 38.02	-17 44 27.3	19.9	704
2002 GC ₁₇₀	2002 04 09.34974	14 17 43.28	-16 36 43.7	19.7	704	2002 GM ₁₇₀	2002 04 14.38459	14 35 37.44	-17 44 26.9	19.9	704
2002 GC ₁₇₀	2002 04 14.33997	14 12 40.91	-16 47 46.5	19.2	704	2002 GM ₁₇₀	2002 04 14.39866	14 35 36.74	-17 44 24.2	19.6	704
2002 GC ₁₇₀	2002 04 14.35402	14 12 39.94	-16 47 49.0	19.8	704	2002 GM ₁₇₀	2002 05 01.28418	14 20 34.41	-16 50 20.1	19.2	644
2002 GC ₁₇₀	2002 04 14.36818	14 12 39.02	-16 47 49.8	19.5	704	2002 GM ₁₇₀	2002 05 01.30531	14 20 33.17	-16 50 15.4	20.0	644
2002 GC ₁₇₀	2002 04 14.38226	14 12 38.14	-16 47 51.3	19.2	704	2002 GM ₁₇₀	2002 05 01.32656	14 20 32.02	-16 50 10.3	19.3	644
2002 GC ₁₇₀	2002 04 14.39632	14 12 37.23	-16 47 53.1	19.5	704	2002 GM ₁₇₀	2002 05 11.23914	14 11 31.00	-16 11 54.7	19.6	704
2002 GD ₁₇₀	2002 03 15.39912	14 33 41.07	-17 32 52.9	20.7 V	291	2002 GM ₁₇₀	2002 05 11.25385	14 11 30.16	-16 11 49.9	19.2	704
2002 GD ₁₇₀	2002 03 15.41099	14 33 40.96	-17 32 51.4	21.0 V	291	2002 GM ₁₇₀	2002 05 11.26848	14 11 29.33	-16 11 47.1	19.6	704
2002 GD ₁₇₀	2002 03 15.42198	14 33 40.84	-17 32 50.7	21.0 V	291	2002 GM ₁₇₀	2002 05 11.28312	14 11 28.61	-16 11 44.1	18.9	704
2002 GD ₁₇₀	* 2002 04 09.32545	14 21 54.56	-16 13 32.8	19.4	704	2002 GM ₁₇₀	2002 05 18.28381	14 05 43.67	-15 45 10.9	19.1	644
2002 GD ₁₇₀	2002 04 09.33765	14 21 53.93	-16 13 28.4	19.4	704	2002 GM ₁₇₀	2002 05 18.30485	14 05 42.66	-15 45 06.0	19.4	644
2002 GD ₁₇₀	2002 04 09.34974	14 21 53.40	-16 13 25.1	19.4	704	2002 GM ₁₇₀	2002 05 18.32933	14 05 41.51	-15 45 00.8	19.5	644
2002 GD ₁₇₀	2002 04 09.36184	14 21 52.90	-16 13 21.9	19.1	704	2002 GN ₁₇₀	* 2002 04 09.32893	13 13 55.23	-12 16 55.6	19.5	704
2002 GD ₁₇₀	2002 04 14.33970	14 18 04.66	-15 47 54.3	19.8	704	2002 GN ₁₇₀	2002 04 09.34060	13 13 54.36	-12 16 53.4	19.2	704
2002 GD ₁₇₀	2002 04 14.35376	14 18 03.87	-15 47 49.0	20.0	704	2002 GN ₁₇₀	2002 04 09.35229	13 13 53.61	-12 16 52.9	19.0	704
2002 GD ₁₇₀	2002 04 14.36792	14 18 03.13	-15 47 44.1	20.0	704	2002 GN ₁₇₀	2002 04 14.26986	13 08 59.73	-12 08 24.3	19.4	704
2002 GD ₁₇₀	2002 04 14.39606	14 18 01.75	-15 47 35.7	19.8	704	2002 GN ₁₇₀	2002 04 14.28392	13 08 58.88	-12 08 22.5	19.4	704
2002 GD ₁₇₀	2002 05 07.22191	13 59 12.98	-13 32 35.2	19.8	644	2002 GN ₁₇₀	2002 04 14.29798	13 08 58.01	-12 08 21.4	19.5	704
2002 GD ₁₇₀	2002 05 07.28799	13 59 09.82	-13 32 11.8	19.8	644	2002 GN ₁₇₀	2002 04 14.31206	13 08 57.12	-12 08 19.8	19.2	704
2002 GD ₁₇₀	2002 05 07.35098	13 59 06.80	-13 31 49.5	20.1	644	2002 GN ₁₇₀	2002 04 14.32616	13 08 56.26	-12 08 18.8	19.5	704
2002 GD ₁₇₀	2002 05 13.15629	13 54 54.06	-12 58 28.6	19.6	704	2002 GO ₁₇₀	* 2002 04 09.33058	13 07 57.69	-14 03 57.7	19.8	704
2002 GD ₁₇₀	2002 05 13.20047	13 54 53.97	-12 58 14.6	19.7	704	2002 GO ₁₇₀	2002 04 09.34267	13 07 57.12	-14 03 55.5	19.7	704
2002 GD ₁₇₀	2002 05 13.21534	13 54 52.38	-12 58 09.7	20.1	704	2002 GO ₁₇₀	2002 04 09.35475	13 07 56.53	-14 03 54.2	20.2	704
2002 GD ₁₇₀	2002 05 18.22255	13 51 42.79	-12 31 38.0	19.7	644	2002 GO ₁₇₀	2002 04 14.34985	13 03 44.50	-13 50 03.1	18.8	704
2002 GD ₁₇₀	2002 05 18.24166	13 51 42.10	-12 31 32.3	19.9	644	2002 GO ₁₇₀	2002 04 14.36368	13 03 43.79	-13 50 01.1	19.0	704
2002 GE ₁₇₀	2002 05 18.26204	13 51 41.35	-12 31 26.5	19.6	644	2002 GO ₁₇₀	2002 04 14.37761	13 03 43.09	-13 49 58.1	19.0	704
2002 GE ₁₇₀	2002 02 16.50748	14 33 58.09	-17 35 25.6	21.1 V	291	2002 GP ₁₇₀	* 2002 04 09.33156	13 42 13.61	-09 45 40.0	20.1	704
2002 GE ₁₇₀	2002 02 16.52815	14 33 58.73	-17 35 30.3	21.2 V	291	2002 GP ₁₇₀	2002 04 09.34322	13 42 13.10	-09 45 35.9	19.9	704
2002 GE ₁₇₀	2002 02 16.54713	14 33 59.32	-17 35 33.4	22.0 V	291	2002 GP ₁₇₀	2002 04 09.35490	13 42 12.51	-09 45 29.9	19.9	704
2002 GE ₁₇₀	* 2002 04 09.32597	14 26 54.18	-17 46 02.2	20.5	704	2002 GP ₁₇₀	2002 04 14.27481	13 38 48.86	-09 13 49.4	19.9	704
2002 GE ₁₇₀	2002 04 09.33817	14 26 53.54	-17 45 59.9	19.9	704	2002 GP ₁₇₀	2002 04 14.28886	13 38 48.22	-09 13 45.3	20.3	704
2002 GE ₁₇₀	2002 04 09.35027	14 26 52.97	-17 45 58.2	19.7	704	2002 GP ₁₇₀	2002 04 14.30293	13 38 47.69	-09 13 38.6	20.3	704
2002 GE ₁₇₀	2002 04 09.36236	14 26 52.35	-17 45 53.7	20.0	704	2002 GP ₁₇₀	2002 04 14.33110	13 38 46.47	-09 13 27.4	20.3	704
2002 GE ₁₇₀	2002 04 14.34205	14 22 45.09	-17 27 37.5	19.7	704	2002 GQ ₁₇₀	* 2002 04 09.33215	13 26 25.57	-13 34 19.3	20.2	704
2002 GE ₁₇₀	2002 04 14.35610	14 22 44.39	-17 27 34.4	19.5	704	2002 GQ ₁₇₀	2002 04 09.34423	13 26 24.82	-13 34 17.6	19.6	704
2002 GE ₁₇₀	2002 04 14.37027	14 22 43.59	-17 27 30.8	19.4	704	2002 GQ ₁₇₀	2002 04 09.35632	13 26 24.20	-13 34 17.4	19.4	704
2002 GE ₁₇₀	2002 04 14.38434	14 22 42.84	-17 27 26.5	19.4	704	2002 GQ ₁₇₀	2002 04 14.28627	13 21 29.00	-13 20 13.3	19.2	704
2002 GE ₁₇₀	2002 04 14.39841	14 22 42.12	-17 27 23.3	19.1	704	2002 GQ ₁₇₀	2002 04 14.30033	13 21 28.11	-13 20 10.4	19.0	704
2002 GE ₁₇₀	2002 05 07.22191	14 02 09.76	-15 39 14.9	19.4	644	2002 GQ ₁₇₀	2002 04 14.31443	13 21 27.28	-13 20 08.1	19.8	704
2002 GE ₁₇₀	2002 05 07.28799	14 02 06.29	-15 38 55.4	20.9	644	2002 GQ ₁₇₀	2002 04 14.32851	13 21 26.36	-13 20 06.0	19.5	704
2002 GE ₁₇₀	2002 05 07.35098	14 02 02.99	-15 38 36.1	19.5	644	2002 GR ₁₇₀	* 2002 04 09.33372	13 41 15.85	-16 48 41.7	19.5	704
2002 GE ₁₇₀	2002 05 09.24513	14 00 29.14	-15 29 09.9	18.9	704	2002 GR ₁₇₀	2002 04 09.34581	13 41 15.24	-16 48 38.7	19.7	704
2002 GE ₁₇₀	2002 05 09.25733	14 00 28.57	-15 29 06.6	19.4	704	2002 GR ₁₇₀	2002 04 09.35791	13 41 14.53	-16 48 36.9	19.5	704
2002 GE ₁₇₀	2002 05 09.26968	14 00 27.94	-15 29 02.8	19.2	704	2002 GR ₁₇₀	2002 04 14.35405	13 36 49.82	-16 32 04.9	18.9	704
2002 GF ₁₇₀	* 2002 04 09.32597	14 27 46.23	-17 10 26.8	20.3	704	2002 GR ₁₇₀	2002 04 14.36769	13 36 49.17	-16 32 02.7	19.5	704
2002 GF ₁₇₀	2002 04 09.33817	14 27 45.78	-17 10 17.9	19.9	704	2002 GR ₁₇₀	2002 04 14.38172	13 36 48.34	-16 31 59.3	19.6	704
2002 GF ₁₇₀	2002 04 09.35027	14 27 45.44	-17 10 13.4	20.3	704	2002 GR ₁₇₀	2002 04 18.42000	13 33 12.25	-16 17 04.1	20.3	644
2002 GF ₁₇₀	2002 04 09.36236	14 27 44.93	-17 10 05.8	20.0</							

2002 AUG. 22

M.P.S. 59913

2002 GU ₁₇₀	2002 04 16.32666	14 31 21.34	-08 22 57.3	18.5	704	2002 GE ₁₇₁	2002 04 10.25828	12 14 17.63	-06 46 38.5	18.7	704
2002 GU ₁₇₀	2002 04 16.34097	14 31 20.65	-08 22 53.5	18.8	704	2002 GE ₁₇₁	2002 04 10.26995	12 14 17.46	-06 46 31.2	17.3	704
2002 GU ₁₇₀	2002 04 16.35522	14 31 19.97	-08 22 49.3	18.8	704	2002 GE ₁₇₁	2002 04 10.28147	12 14 16.44	-06 46 30.2	19.3	704
2002 GU ₁₇₀	2002 04 16.36938	14 31 19.27	-08 22 45.2	18.9	704	2002 GE ₁₇₁	2002 04 10.29292	12 14 15.76	-06 46 25.9	19.1	704
2002 GU ₁₇₀	2002 04 16.38355	14 31 18.60	-08 22 41.7	19.3	704	2002 GE ₁₇₁	2002 04 12.25487	12 12 35.94	-06 34 29.9	19.1	704
2002 GV ₁₇₀	2002 03 14.41532	11 15 14.16	-06 46 08.2	18.6	644	2002 GE ₁₇₁	2002 04 12.26896	12 12 35.18	-06 34 26.1	19.8	704
2002 GV ₁₇₀	2002 03 14.43655	11 15 13.18	-06 45 54.5	18.8	644	2002 GE ₁₇₁	2002 04 12.29654	12 12 33.70	-06 34 15.7	19.3	704
2002 GV ₁₇₀	2002 03 14.45772	11 15 12.25	-06 45 40.8	18.9	644	2002 GF ₁₇₁	* 2002 04 10.24635	12 14 36.05	-05 57 30.6	19.1	704
2002 GV ₁₇₀	2002 04 05.14328	11 01 59.80	-02 42 51.1	18.8	644	2002 GF ₁₇₁	2002 04 10.25840	12 14 35.50	-05 57 28.4	19.5	704
2002 GV ₁₇₀	2002 04 05.16434	11 01 59.23	-02 42 37.3	19.0	644	2002 GF ₁₇₁	2002 04 10.27008	12 14 34.94	-05 57 11.4	19.4	704
2002 GV ₁₇₀	2002 04 05.18531	11 01 58.68	-02 42 23.9	18.9	644	2002 GF ₁₇₁	2002 04 10.29305	12 14 33.90	-05 57 01.2	19.4	704
2002 GV ₁₇₀	* 2002 04 10.19255	11 00 11.85	-01 49 51.5	19.0	704	2002 GF ₁₇₁	2002 04 14.20373	12 11 47.40	-05 25 55.8	20.0	704
2002 GV ₁₇₀	2002 04 10.20417	11 00 11.53	-01 49 44.4	19.4	704	2002 GF ₁₇₁	2002 04 14.23169	12 11 46.34	-05 25 33.1	19.7	704
2002 GV ₁₇₀	2002 04 10.21588	11 00 11.37	-01 49 37.2	19.1	704	2002 GF ₁₇₁	2002 04 14.24558	12 11 45.71	-05 25 39.0	19.9	704
2002 GV ₁₇₀	2002 04 10.22785	11 00 11.16	-01 49 29.6	18.6	704	2002 GF ₁₇₁	2002 04 14.25948	12 11 45.11	-05 25 25.0	19.6	704
2002 GV ₁₇₀	2002 04 10.23946	11 00 10.93	-01 49 22.7	19.0	704	2002 GG ₁₇₁	* 2002 04 10.24660	12 16 17.80	-03 57 41.6	19.1	704
2002 GV ₁₇₀	2002 04 14.27835	10 59 12.58	-01 09 40.2	18.7	704	2002 GG ₁₇₁	2002 04 10.25865	12 16 17.19	-03 57 35.4	19.3	704
2002 GV ₁₇₀	2002 04 14.29228	10 59 12.37	-01 09 30.9	19.2	704	2002 GG ₁₇₁	2002 04 10.27033	12 16 16.69	-03 57 28.2	19.2	704
2002 GV ₁₇₀	2002 04 14.30607	10 59 12.20	-01 09 23.8	19.3	704	2002 GG ₁₇₁	2002 04 10.28184	12 16 16.09	-03 57 23.7	19.4	704
2002 GV ₁₇₀	2002 04 14.31976	10 59 11.99	-01 09 14.7	19.3	704	2002 GG ₁₇₁	2002 04 10.29329	12 16 15.61	-03 57 16.0	19.8	704
2002 GV ₁₇₀	2002 04 14.33345	10 59 11.85	-01 09 08.5	19.3	704	2002 GG ₁₇₁	2002 04 14.20346	12 13 27.76	-03 23 14.9	20.0	704
2002 GW ₁₇₀	2002 04 03.35327	13 41 24.69	-12 00 55.4	20.1 V	291	2002 GG ₁₇₁	2002 04 14.21742	12 13 27.07	-03 23 07.9	20.2	704
2002 GW ₁₇₀	2002 04 03.36819	13 41 24.10	-12 00 47.9	20.2 V	291	2002 GG ₁₇₁	2002 04 14.23143	12 13 26.46	-03 23 01.8	20.0	704
2002 GW ₁₇₀	2002 04 03.38277	13 41 23.52	-12 00 40.8	20.0 V	291	2002 GG ₁₇₁	2002 04 14.24532	12 13 25.94	-03 22 55.1	19.9	704
2002 GW ₁₇₀	2002 04 08.27720	13 38 11.64	-11 19 58.0	19.3	644	2002 GH ₁₇₁	2002 04 14.25921	12 13 25.34	-03 22 48.6	20.0	704
2002 GW ₁₇₀	2002 04 08.35592	13 38 08.37	-11 19 18.1	19.2	644	2002 GH ₁₇₁	* 2002 04 10.24722	12 23 59.19	-06 50 03.2	18.8	704
2002 GW ₁₇₀	2002 04 08.42004	13 38 05.76	-11 18 45.9	20.6	644	2002 GH ₁₇₁	2002 04 10.25927	12 23 58.50	-06 50 03.2	19.2	704
2002 GW ₁₇₀	* 2002 04 10.23942	13 36 52.59	-11 03 16.1	18.6	704	2002 GH ₁₇₁	2002 04 10.27095	12 23 57.93	-06 50 02.8	19.2	704
2002 GW ₁₇₀	2002 04 10.25090	13 36 52.10	-11 03 09.5	19.1	704	2002 GH ₁₇₁	2002 04 14.20559	12 20 38.57	-06 46 21.6	19.1	704
2002 GW ₁₇₀	2002 04 10.27467	13 36 51.24	-11 02 55.1	19.7	704	2002 GH ₁₇₁	2002 04 14.23349	12 20 37.16	-06 46 20.6	19.6	704
2002 GW ₁₇₀	2002 04 14.27403	13 34 08.11	-10 28 26.3	19.3	704	2002 GH ₁₇₁	2002 04 14.24738	12 20 36.50	-06 46 19.9	19.8	704
2002 GW ₁₇₀	2002 04 14.28808	13 34 07.48	-10 28 19.3	19.7	704	2002 GH ₁₇₁	2002 04 14.26128	12 20 35.78	-06 46 19.0	19.2	704
2002 GW ₁₇₀	2002 04 14.30215	13 34 06.90	-10 28 12.6	20.2	704	2002 GJ ₁₇₁	* 2002 04 10.24735	12 25 49.36	-06 03 05.7	19.0	704
2002 GW ₁₇₀	2002 04 14.31624	13 34 06.30	-10 28 04.6	19.9	704	2002 GJ ₁₇₁	2002 04 10.25940	12 25 48.95	-06 02 59.3	19.4	704
2002 GW ₁₇₀	2002 04 14.33032	13 34 05.72	-10 27 56.2	19.7	704	2002 GJ ₁₇₁	2002 04 10.27107	12 25 48.36	-06 02 53.1	19.4	704
2002 GW ₁₇₀	2002 04 14.45533	13 34 00.59	-10 26 50.2	20.7	608	2002 GJ ₁₇₁	2002 04 10.28259	12 25 47.86	-06 02 46.9	19.2	704
2002 GW ₁₇₀	2002 04 14.46632	13 34 00.09	-10 26 44.9	21.0	608	2002 GJ ₁₇₁	2002 04 14.20585	12 23 13.26	-05 28 06.7	19.0	704
2002 GW ₁₇₀	2002 04 14.47770	13 33 59.57	-10 26 37.9	21.0	608	2002 GJ ₁₇₁	2002 04 14.21985	12 23 12.67	-05 27 59.4	19.6	704
2002 GX ₁₇₀	* 2002 04 10.24099	11 21 05.43	-07 23 50.5	18.5	704	2002 GJ ₁₇₁	2002 04 14.23374	12 23 12.16	-05 27 52.1	19.7	704
2002 GX ₁₇₀	2002 04 10.25246	11 21 05.08	-07 23 46.2	18.9	704	2002 GJ ₁₇₁	2002 04 14.24764	12 23 11.62	-05 27 44.2	19.1	704
2002 GX ₁₇₀	2002 04 10.26472	11 21 04.71	-07 23 41.6	18.6	704	2002 GJ ₁₇₁	2002 04 14.26153	12 23 11.04	-05 27 37.6	19.7	704
2002 GX ₁₇₀	2002 04 10.27624	11 21 04.37	-07 23 37.5	18.8	704	2002 GK ₁₇₁	* 2002 04 10.24768	12 07 03.16	-00 21 29.3	19.6	704
2002 GX ₁₇₀	2002 04 10.28768	11 21 03.99	-07 23 33.1	18.6	704	2002 GK ₁₇₁	2002 04 10.27110	12 07 01.72	-00 21 23.6	19.8	704
2002 GX ₁₇₀	2002 04 14.28060	11 19 20.52	-06 59 39.7	18.4	704	2002 GK ₁₇₁	2002 04 10.29446	12 07 00.43	-00 21 18.6	19.9	704
2002 GX ₁₇₀	2002 04 14.29466	11 19 20.15	-06 59 35.0	18.8	704	2002 GK ₁₇₁	2002 04 14.21588	12 03 40.01	-00 09 39.5	20.4	704
2002 GX ₁₇₀	2002 04 14.30833	11 19 19.86	-06 59 29.6	18.7	704	2002 GK ₁₇₁	2002 04 14.22988	12 03 39.21	-00 09 37.4	20.6	704
2002 GX ₁₇₀	2002 04 14.32202	11 19 19.49	-06 59 24.7	18.7	704	2002 GK ₁₇₁	2002 04 14.24377	12 03 38.55	-00 09 35.5	19.9	704
2002 GX ₁₇₀	2002 04 14.33572	11 19 19.18	-06 59 19.6	18.6	704	2002 GK ₁₇₁	2002 04 14.25767	12 03 37.76	-00 09 32.9	19.6	704
2002 GY ₁₇₀	* 2002 04 10.24111	11 25 11.00	-07 25 41.0	18.6	704	2002 GL ₁₇₁	* 2002 04 10.24973	12 24 57.78	+01 37 32.6	19.0	704
2002 GY ₁₇₀	2002 04 10.26485	11 25 10.31	-07 25 31.2	19.6	704	2002 GL ₁₇₁	2002 04 10.26148	12 24 57.07	+01 37 30.8	19.9	704
2002 GY ₁₇₀	2002 04 10.27636	11 25 09.92	-07 25 25.9	18.9	704	2002 GL ₁₇₁	2002 04 10.27316	12 24 56.22	+01 37 30.5	19.8	704
2002 GY ₁₇₀	2002 04 10.28781	11 25 09.63	-07 25 20.8	19.7	704	2002 GL ₁₇₁	2002 04 10.28483	12 24 55.56	+01 37 29.5	19.5	704
2002 GY ₁₇₀	2002 04 14.29553	11 23 22.65	-06 56 00.5	19.1	704	2002 GL ₁₇₁	2002 04 10.29650	12 24 54.88	+01 37 28.4	19.6	704
2002 GY ₁₇₀	2002 04 14.30921	11 23 22.31	-06 55 55.2	19.6	704	2002 GL ₁₇₁	2002 04 17.27007	12 18 10.59	+01 25 35.8	19.6	704
2002 GY ₁₇₀	2002 04 14.32290	11 23 21.94	-06 55 50.2	19.5	704	2002 GL ₁₇₁	2002 04 17.28368	12 18 09.77	+01 25 33.3	20.2	704
2002 GZ ₁₇₀	* 2002 04 10.24311	11 44 13.53	-07 43 04.4	19.3	704	2002 GL ₁₇₁	2002 04 17.29729	12 18 09.06	+01 25 31.7	19.8	704
2002 GZ ₁₇₀	2002 04 10.25457	11 44 12.91	-07 43 00.9	19.3	704	2002 GL ₁₇₁	2002 04 17.31090	12 18 08.29	+01 25 30.0	19.9	704
2002 GZ ₁₇₀	2002 04 10.27835	11 44 11.95	-07 42 52.0	19.5	704	2002 GL ₁₇₁	2002 04 17.32454	12 18 07.53	+01 25 27.1	19.8	704
2002 GZ ₁₇₀	2002 04 10.28980	11 44 11.48	-07 42 48.8	19.6	704	2002 GM ₁₇₁	* 2002 04 10.25011	12 34 58.94	+00 30 55.3	19.5	704
2002 GZ ₁₇₀	2002 04 14.29677	11 41 29.55	-07 21 54.7	19.1	704	2002 GM ₁₇₁	2002 04 10.26186	12 34 58.34	+00 30 58.3	19.8	704
2002 GZ ₁₇₀	2002 04 14.31046	11 41 29.06	-07 21 51.4	19.7	704	2002 GM ₁₇₁	2002 04 10.27354	12 34 57.68	+00 31 03.8	19.8	704
2002 GZ ₁₇₀	2002 04 14.32414	11 41 28.43	-07 21 46.4	19.2	704	2002 GM ₁₇₁	2002 04 10.28521	12 34 57.17	+00 31 09.5	19.8	704
2002 GZ ₁₇₀	2002 04 14.33918	11 41 27.84	-07 21 40.5	19.3	704	2002 GM ₁₇₁	2002 04 17.27149	12 29 46.41	+01 16 40.7	19.3	704
2002 GA ₁₇₁	* 2002 04 10.24361	11 48 31.13	-03 54 57.2	19.4	704	2002 GM ₁₇₁	2002 04 17.28510	12 29 45.83	+01 16 45.1	20.1	704
2002 GA ₁₇₁	2002 04 10.25507	11 48 30.79	-03 54 52.8	19.5	704	2002 GM ₁₇₁	2002 04 17.29871	12 29 45.21	+01 16 49.0	20.0	704
2002 GA ₁₇₁	2002 04 10.26733	11 48 30.24	-03 54 47.1	19.7	704	2002 GM ₁₇₁	2002 04 17.32596	12 29 44.07	+01 16 58.0	19.9	704
2002 GA ₁₇₁	2002 04 10.29030	11 48 29.26	-03 54 36.9	19.6	704	2002 GN ₁₇₁	2002 03 09.40778	12 55 10.67	-00 57 20.5	19.5	704
2002 GA ₁₇₁	2002 04 14.19846	11 46 02.25	-03 25 27.6	19.3	704	2002 GN ₁₇₁	2002 03 09.42916	12 55 10.06	-00 57 16.8	19.6	704
2002 GA ₁₇₁	2002 04 14.21282	11 46 01.72	-03 25 20.6</								

2002 GP ₁₇₁	2002 04 10.26238	12 41 47.19	-03 37 39.3	19.4	704	2002 GB ₁₇₂	* 2002 04 10.26226	12 37 31.43	-02 32 25.7	20.1	704
2002 GP ₁₇₁	2002 04 10.27406	12 41 46.60	-03 37 36.0	19.6	704	2002 GB ₁₇₂	2002 04 10.27394	12 37 30.81	-02 32 21.5	19.9	704
2002 GP ₁₇₁	2002 04 10.28574	12 41 45.91	-03 37 32.1	19.5	704	2002 GB ₁₇₂	2002 04 10.28562	12 37 30.37	-02 32 19.6	20.0	704
2002 GP ₁₇₁	2002 04 10.29740	12 41 45.26	-03 37 28.9	19.4	704	2002 GB ₁₇₂	2002 04 10.29728	12 37 29.88	-02 32 15.4	19.6	704
2002 GP ₁₇₁	2002 04 17.27229	12 36 01.75	-03 03 42.2	19.2	704	2002 GB ₁₇₂	2002 04 17.27216	12 32 51.46	-02 01 25.9	19.4	704
2002 GP ₁₇₁	2002 04 17.28590	12 36 01.06	-03 03 38.2	19.8	704	2002 GB ₁₇₂	2002 04 17.28577	12 32 51.00	-02 01 22.4	20.2	704
2002 GP ₁₇₁	2002 04 17.31314	12 35 59.78	-03 03 30.8	19.8	704	2002 GB ₁₇₂	2002 04 17.29937	12 32 50.43	-02 01 19.3	19.8	704
2002 GQ ₁₇₁	2002 03 16.39009	13 03 57.59	-02 13 14.7	20.0	704	2002 GB ₁₇₂	2002 04 17.32662	12 32 49.40	-02 01 11.5	19.5	704
2002 GQ ₁₇₁	2002 03 16.40401	13 03 57.10	-02 13 10.6	20.5	704	2002 GC ₁₇₂	2002 03 20.31682	13 03 49.64	-04 36 07.3	18.9 R	699
2002 GQ ₁₇₁	2002 03 16.41799	13 03 56.28	-02 13 09.2	20.1	704	2002 GC ₁₇₂	2002 03 20.32946	13 03 48.90	-04 36 04.3		699
2002 GQ ₁₇₁	2002 03 16.43195	13 03 55.54	-02 13 07.7	20.1	704	2002 GC ₁₇₂	2002 03 20.34212	13 03 48.25	-04 36 00.7		699
2002 GQ ₁₇₁	2002 04 09.04640	12 42 19.51	-01 02 58.3	18.5 R	1 807	2002 GC ₁₇₂	2002 03 20.35465	13 03 47.52	-04 35 59.8		699
2002 GQ ₁₇₁	2002 04 09.14879	12 42 13.48	-01 02 42.2		807	2002 GC ₁₇₂	2002 04 05.21715	12 47 37.15	-03 42 46.1	18.5 R	699
2002 GQ ₁₇₁	2002 04 09.23129	12 42 08.91	-01 02 35.3	19.2 R	1 699	2002 GC ₁₇₂	2002 04 05.23380	12 47 36.12	-03 42 42.1		699
2002 GQ ₁₇₁	2002 04 09.24792	12 42 07.97	-01 02 32.9		699	2002 GC ₁₇₂	2002 04 05.25045	12 47 34.94	-03 42 38.9		699
2002 GQ ₁₇₁	2002 04 09.26442	12 42 06.87	-01 02 28.7		699	2002 GC ₁₇₂	2002 04 05.26722	12 47 33.82	-03 42 34.7		699
2002 GQ ₁₇₁	2002 04 09.28098	12 42 05.93	-01 02 25.9		699	2002 GC ₁₇₂	* 2002 04 10.26238	12 42 07.54	-03 25 12.4	19.5	704
2002 GQ ₁₇₁	* 2002 04 10.25089	12 41 10.90	-00 59 55.4		704	2002 GC ₁₇₂	2002 04 10.27406	12 42 06.72	-03 25 10.4	19.1	704
2002 GQ ₁₇₁	2002 04 10.26264	12 41 10.27	-00 59 53.7	19.3	704	2002 GC ₁₇₂	2002 04 10.28574	12 42 05.93	-03 25 08.0	19.3	704
2002 GQ ₁₇₁	2002 04 10.27431	12 41 09.62	-00 59 51.7	19.5	704	2002 GC ₁₇₂	2002 04 10.29740	12 42 05.14	-03 25 05.3	19.0	704
2002 GQ ₁₇₁	2002 04 10.28599	12 41 08.74	-00 59 50.0	20.1	704	2002 GC ₁₇₂	2002 04 17.27229	12 34 48.52	-03 03 17.2	19.1	704
2002 GQ ₁₇₁	2002 04 10.29766	12 41 08.35	-00 59 49.2	19.8	704	2002 GC ₁₇₂	2002 04 17.28590	12 34 47.69	-03 03 15.1	19.6	704
2002 GQ ₁₇₁	2002 04 17.27202	12 34 49.29	-00 44 10.4	19.3	704	2002 GC ₁₇₂	2002 04 17.29951	12 34 46.87	-03 03 12.7	19.6	704
2002 GQ ₁₇₁	2002 04 17.29924	12 34 47.85	-00 44 07.4	19.7	704	2002 GC ₁₇₂	2002 04 17.31314	12 34 45.99	-03 03 10.1	19.5	704
2002 GQ ₁₇₁	2002 04 17.31287	12 34 47.07	-00 44 06.1	19.9	704	2002 GC ₁₇₂	2002 04 17.32676	12 34 45.14	-03 03 06.7	19.7	704
2002 GQ ₁₇₁	2002 04 17.32649	12 34 46.39	-00 44 04.4	20.0	704	2002 GD ₁₇₂	* 2002 04 10.26238	12 45 32.95	-02 59 35.6	19.3	704
2002 GR ₁₇₁	* 2002 04 10.25127	12 42 29.17	+00 02 51.0	19.3	704	2002 GD ₁₇₂	2002 04 10.27406	12 45 32.46	-02 59 33.4	19.6	704
2002 GR ₁₇₁	2002 04 10.26302	12 42 28.58	+00 02 54.3	19.1	704	2002 GD ₁₇₂	2002 04 10.29740	12 45 31.31	-02 59 30.6	19.9	704
2002 GR ₁₇₁	2002 04 10.29804	12 42 26.73	+00 03 05.3	19.8	704	2002 GD ₁₇₂	2002 04 17.27241	12 39 55.67	-02 38 51.2	18.8	704
2002 GR ₁₇₁	2002 04 17.27189	12 36 54.17	+00 36 27.4	19.4	704	2002 GD ₁₇₂	2002 04 17.28602	12 39 55.01	-02 38 48.3	19.5	704
2002 GR ₁₇₁	2002 04 17.28550	12 36 53.48	+00 36 29.8	20.1	704	2002 GD ₁₇₂	2002 04 17.29963	12 39 54.36	-02 38 46.0	19.2	704
2002 GR ₁₇₁	2002 04 17.29910	12 36 52.91	+00 36 32.9	19.7	704	2002 GD ₁₇₂	2002 04 17.31326	12 39 53.72	-02 38 44.0	19.6	704
2002 GR ₁₇₁	2002 04 17.31273	12 36 52.22	+00 36 35.9	19.5	704	2002 GD ₁₇₂	2002 04 17.32688	12 39 53.06	-02 38 42.1	19.6	704
2002 GR ₁₇₁	2002 04 17.32635	12 36 51.59	+00 36 38.7	20.1	704	2002 GE ₁₇₂	* 2002 04 10.26251	12 38 49.00	-01 13 02.2	20.2	704
2002 GS ₁₇₁	* 2002 04 10.25166	12 47 00.00	-02 17 06.4	19.4	704	2002 GE ₁₇₂	2002 04 10.27419	12 38 48.40	-01 12 56.4	20.2	704
2002 GS ₁₇₁	2002 04 10.26341	12 46 59.46	-02 17 01.9	20.1	704	2002 GE ₁₇₂	2002 04 10.28587	12 38 47.89	-01 12 52.6	19.5	704
2002 GS ₁₇₁	2002 04 10.27509	12 46 58.82	-02 16 58.9	19.6	704	2002 GE ₁₇₂	2002 04 10.29753	12 38 47.24	-01 12 49.0	19.1	704
2002 GS ₁₇₁	2002 04 10.28677	12 46 58.23	-02 16 56.3	19.8	704	2002 GE ₁₇₂	2002 04 17.27202	12 33 34.80	-00 35 30.0	19.6	704
2002 GS ₁₇₁	2002 04 17.27254	12 41 20.63	-01 52 00.1	19.4	704	2002 GE ₁₇₂	2002 04 17.28563	12 33 34.16	-00 35 26.6	19.8	704
2002 GS ₁₇₁	2002 04 17.28615	12 41 20.01	-01 51 57.1	19.9	704	2002 GE ₁₇₂	2002 04 17.29924	12 33 33.53	-00 35 23.0	19.7	704
2002 GS ₁₇₁	2002 04 17.29975	12 41 19.41	-01 51 54.2	19.9	704	2002 GE ₁₇₂	2002 04 17.31287	12 33 32.96	-00 35 18.2	19.5	704
2002 GS ₁₇₁	2002 04 17.31339	12 41 18.82	-01 51 48.6	19.9	704	2002 GE ₁₇₂	2002 04 17.32649	12 33 32.40	-00 35 13.1	19.9	704
2002 GS ₁₇₁	2002 04 17.32701	12 41 18.16	-01 51 44.3	19.9	704	2002 GF ₁₇₂	* 2002 04 10.26289	12 39 16.63	+01 16 28.8	19.8	704
2002 GT ₁₇₁	* 2002 04 10.25171	11 18 12.92	-06 44 03.5	19.2	704	2002 GF ₁₇₂	2002 04 10.27456	12 39 15.96	+01 16 30.6	19.7	704
2002 GT ₁₇₁	2002 04 10.26398	11 18 12.49	-06 43 59.3	19.3	704	2002 GF ₁₇₂	2002 04 10.28624	12 39 15.30	+01 16 29.4	20.0	704
2002 GT ₁₇₁	2002 04 10.27549	11 18 12.06	-06 43 54.7	19.2	704	2002 GF ₁₇₂	2002 04 10.29791	12 39 14.55	+01 16 33.3	19.9	704
2002 GT ₁₇₁	2002 04 10.28693	11 18 11.64	-06 43 50.7	19.0	704	2002 GF ₁₇₂	2002 04 17.27175	12 32 33.33	+01 21 05.1	19.6	704
2002 GT ₁₇₁	2002 04 14.28060	11 16 13.95	-06 18 30.7	18.9	704	2002 GF ₁₇₂	2002 04 17.29897	12 32 31.87	+01 21 05.7	20.1	704
2002 GT ₁₇₁	2002 04 14.29466	11 16 13.52	-06 18 26.3	19.5	704	2002 GF ₁₇₂	2002 04 17.31260	12 32 31.02	+01 21 06.8	19.9	704
2002 GT ₁₇₁	2002 04 14.30833	11 16 13.11	-06 18 21.0	19.4	704	2002 GF ₁₇₂	2002 04 17.32622	12 32 30.26	+01 21 07.6	20.2	704
2002 GT ₁₇₁	2002 04 14.32202	11 16 12.80	-06 18 16.5	19.4	704	2002 GG ₁₇₂	* 2002 04 10.26289	12 42 35.92	+02 08 33.2	19.7	704
2002 GU ₁₇₁	* 2002 04 10.25470	11 47 33.72	-06 57 09.8	19.0	704	2002 GG ₁₇₂	2002 04 10.27456	12 42 35.27	+02 08 35.8	19.7	704
2002 GU ₁₇₁	2002 04 10.26696	11 47 33.04	-06 57 52.2	19.7	704	2002 GG ₁₇₂	2002 04 10.28624	12 42 34.46	+02 08 38.2	19.9	704
2002 GU ₁₇₁	2002 04 10.28993	11 47 31.93	-06 56 59.7	19.4	704	2002 GG ₁₇₂	2002 04 10.29791	12 42 33.83	+02 08 41.5	19.6	704
2002 GU ₁₇₁	2002 04 14.29715	11 44 30.25	-06 39 12.5	19.9	704	2002 GG ₁₇₂	2002 04 16.25732	12 36 54.18	+02 31 18.0	19.6	704
2002 GU ₁₇₁	2002 04 14.31083	11 44 29.67	-06 39 08.6	19.5	704	2002 GG ₁₇₂	2002 04 16.27137	12 36 53.37	+02 31 21.4	20.2	704
2002 GU ₁₇₁	2002 04 14.32451	11 44 29.08	-06 39 05.1	19.7	704	2002 GG ₁₇₂	2002 04 16.28541	12 36 52.53	+02 31 24.0	19.6	704
2002 GV ₁₇₁	2002 04 14.33955	11 44 28.38	-06 39 02.5	19.2	704	2002 GG ₁₇₂	2002 04 16.29944	12 36 51.75	+02 31 26.5	19.9	704
2002 GV ₁₇₁	* 2002 04 10.25940	12 22 40.96	-05 30 44.3	19.5	704	2002 GG ₁₇₂	2002 04 16.31348	12 36 50.95	+02 31 30.1	20.0	704
2002 GV ₁₇₁	2002 04 10.27107	12 22 40.18	-05 30 40.5	19.6	704	2002 GH ₁₇₂	* 2002 04 10.26314	12 49 05.19	+00 18 55.7	20.1	704
2002 GV ₁₇₁	2002 04 10.28259	12 22 39.48	-05 30 37.3	19.1	704	2002 GH ₁₇₂	2002 04 10.27482	12 49 04.44	+00 18 55.6	19.8	704
2002 GV ₁₇₁	2002 04 10.29404	12 22 38.77	-05 30 35.2	20.1	704	2002 GH ₁₇₂	2002 04 10.29816	12 49 02.87	+00 18 56.1	20.1	704
2002 GV ₁₇₁	2002 04 14.20533	12 18 52.07	-05 13 35.8	19.2	704	2002 GH ₁₇₂	2002 04 17.27279	12 42 05.95	+00 21 27.4	19.5	704
2002 GV ₁₇₁	2002 04 14.21933	12 18 51.24	-05 13 32.4	19.6	704	2002 GH ₁₇₂	2002 04 17.28640	12 42 05.18	+00 21 27.4	20.0	704
2002 GV ₁₇₁	2002 04 14.23323	12 18 50.38	-05 13 28.7	19.5	704	2002 GH ₁₇₂	2002 04 17.30001	12 42 04.32	+00 21 26.2	20.0	704
2002 GV ₁₇₁	2002 04 14.24712	12 18 49.65	-05 13 26.4	19.8	704	2002 GJ ₁₇₂	* 2002 04 10.26662	11 23 30.28	-00 57 35.2	19.8	704
2002 GV ₁₇₁	2002 04 14.26101	12 18 48.80	-05 13 22.6	20.1	704	2002 GJ ₁₇₂	2002 04 10.27829	11 23 29.84	-00 57 31.0	19.8	704
2002 GW ₁₇₁	* 2002 04 10.25953	12 24 38.89	-03 41 58.6	19.2	704	2002 GJ ₁₇₂	2002 04 10.28997	11 23 29.36	-00 57 26.7	20.1	704
2002 GW ₁₇₁	2002 04 10.28271	12 24 37.81	-03 41 48.9	19.6	704	2002 GJ ₁₇₂	2002 0				

2002 AUG. 22

M.P.S. 59915

2002 GM ₁₇₂	2002 04 14.32459	13 03 56.13	-07 52 54.6	19.3	704	2002 GU ₁₇₂	* 2002 04 10.30145	13 07 32.31	+01 20 47.0	19.5	704
2002 GM ₁₇₂	2002 04 14.32853	13 03 55.93	-07 52 52.7	19.1	704	2002 GU ₁₇₂	2002 04 10.32493	13 07 31.00	+01 20 48.7	19.7	704
2002 GN ₁₇₂	* 2002 04 10.29994	13 08 07.71	-07 45 12.9	19.3	704	2002 GU ₁₇₂	2002 04 10.33671	13 07 30.26	+01 20 49.5	19.5	704
2002 GN ₁₇₂	2002 04 10.31216	13 08 07.32	-07 45 08.4	20.1	704	2002 GU ₁₇₂	2002 04 10.34841	13 07 29.58	+01 20 50.8	19.8	704
2002 GN ₁₇₂	2002 04 10.32391	13 08 06.68	-07 45 01.6	19.8	704	2002 GU ₁₇₂	2002 04 16.25961	13 02 13.36	+01 26 28.8	19.3	704
2002 GN ₁₇₂	2002 04 10.33532	13 08 06.32	-07 44 56.8	19.6	704	2002 GU ₁₇₂	2002 04 16.27366	13 02 12.66	+01 26 29.1	20.1	704
2002 GN ₁₇₂	2002 04 14.26907	13 05 24.08	-07 16 38.5	19.6	704	2002 GU ₁₇₂	2002 04 16.28769	13 02 11.92	+01 26 29.0	20.0	704
2002 GN ₁₇₂	2002 04 14.28313	13 05 23.53	-07 16 32.0	20.2	704	2002 GU ₁₇₂	2002 04 16.30173	13 02 11.09	+01 26 31.4	19.7	704
2002 GN ₁₇₂	2002 04 14.29719	13 05 22.84	-07 16 25.4	20.2	704	2002 GU ₁₇₂	2002 04 16.31577	13 02 10.35	+01 26 30.4	19.6	704
2002 GN ₁₇₂	2002 04 14.31126	13 05 22.23	-07 16 20.4	19.9	704	2002 GV ₁₇₂	* 2002 04 10.30443	13 49 44.07	-03 40 20.3	19.3	704
2002 GN ₁₇₂	2002 04 14.32537	13 05 21.68	-07 16 13.3	19.9	704	2002 GV ₁₇₂	2002 04 10.31680	13 49 43.47	-03 40 11.2	19.6	704
2002 GO ₁₇₂	2002 04 01.97600	13 17 59.97	-07 09 16.4	18.7 R	621	2002 GV ₁₇₂	2002 04 10.32841	13 49 43.03	-03 40 02.4	19.5	704
2002 GO ₁₇₂	2002 04 01.98753	13 17 59.31	-07 09 15.1	18.6 R	621	2002 GV ₁₇₂	2002 04 10.33980	13 49 42.54	-03 39 55.8	19.9	704
2002 GO ₁₇₂	2002 04 01.99910	13 17 58.74	-07 09 12.5	18.5 R	621	2002 GV ₁₇₂	2002 04 10.35118	13 49 42.07	-03 39 47.3	19.7	704
2002 GO ₁₇₂	2002 04 02.01066	13 17 58.10	-07 09 10.8	18.0 R	621	2002 GV ₁₇₂	2002 04 16.32225	13 45 33.68	-02 31 32.3	19.3	704
2002 GO ₁₇₂	* 2002 04 10.30007	13 10 06.51	-06 44 07.9	19.1	704	2002 GV ₁₇₂	2002 04 16.33655	13 45 33.09	-02 31 22.0	19.9	704
2002 GO ₁₇₂	2002 04 10.31229	13 10 05.74	-06 44 05.4	19.3	704	2002 GV ₁₇₂	2002 04 16.35081	13 45 32.50	-02 31 13.2	19.8	704
2002 GO ₁₇₂	2002 04 10.32403	13 10 05.03	-06 44 03.5	19.0	704	2002 GW ₁₇₂	* 2002 04 10.30644	13 59 07.72	+01 25 08.5	19.1	704
2002 GO ₁₇₂	2002 04 10.33544	13 10 04.28	-06 44 01.7	19.5	704	2002 GW ₁₇₂	2002 04 10.31831	13 59 07.24	+01 25 15.7	19.3	704
2002 GO ₁₇₂	2002 04 10.34683	13 10 03.64	-06 43 59.8	19.0	704	2002 GW ₁₇₂	2002 04 10.34173	13 59 06.27	+01 25 29.9	19.6	704
2002 GO ₁₇₂	2002 04 12.30291	13 08 10.99	-06 37 55.6	17.9	704	2002 GW ₁₇₂	2002 04 16.25943	13 54 52.98	+02 23 13.9	18.7	704
2002 GO ₁₇₂	2002 04 12.31711	13 08 09.86	-06 37 56.0	19.4	704	2002 GW ₁₇₂	2002 04 16.28733	13 54 51.71	+02 23 28.3	20.0	704
2002 GO ₁₇₂	2002 04 12.33299	13 08 08.95	-06 37 53.7	19.6	704	2002 GW ₁₇₂	2002 04 16.31485	13 54 50.37	+02 23 44.5	19.9	704
2002 GO ₁₇₂	2002 04 12.34792	13 08 08.04	-06 37 50.2	19.6	704	2002 GX ₁₇₂	* 2002 04 10.30757	14 08 43.05	-01 13 28.9	19.2	704
2002 GO ₁₇₂	2002 04 14.23988	13 06 19.54	-06 32 04.6	20.3	644	2002 GX ₁₇₂	2002 04 10.31922	14 08 42.52	-01 13 26.8	20.1	704
2002 GO ₁₇₂	2002 04 14.26426	13 06 18.08	-06 32 00.2	19.4	644	2002 GX ₁₇₂	2002 04 10.33086	14 08 41.89	-01 13 26.0	19.7	704
2002 GO ₁₇₂	2002 04 14.26907	13 06 17.78	-06 31 59.4	19.1	704	2002 GX ₁₇₂	2002 04 10.34268	14 08 41.26	-01 13 24.5	20.0	704
2002 GO ₁₇₂	2002 04 14.28313	13 06 16.92	-06 31 57.2	19.3	704	2002 GX ₁₇₂	2002 04 16.32352	14 03 34.27	-01 04 36.8	19.5	704
2002 GO ₁₇₂	2002 04 14.29719	13 06 16.06	-06 31 54.3	19.3	704	2002 GX ₁₇₂	2002 04 16.33783	14 03 33.41	-01 04 37.1	19.9	704
2002 GO ₁₇₂	2002 04 14.30278	13 06 15.79	-06 31 52.9	19.8	644	2002 GX ₁₇₂	2002 04 16.35208	14 03 32.61	-01 04 35.4	20.0	704
2002 GO ₁₇₂	2002 04 14.31126	13 06 15.24	-06 31 52.2	19.1	704	2002 GY ₁₇₂	2002 03 20.35870	14 20 15.79	-00 01 52.3	19.3	704
2002 GO ₁₇₂	2002 04 14.32537	13 06 14.34	-06 31 50.1	19.7	704	2002 GY ₁₇₂	2002 03 20.38215	14 20 15.18	-00 01 47.0	19.9	704
2002 GO ₁₇₂	2002 04 20.22370	13 00 45.39	-06 14 45.9	20.3	644	2002 GY ₁₇₂	2002 03 20.39529	14 20 14.78	-00 01 42.3	19.8	704
2002 GO ₁₇₂	2002 04 20.30792	13 00 40.65	-06 14 31.9	20.3	644	2002 GY ₁₇₂	* 2002 04 10.30782	14 06 22.37	+01 18 23.5	19.3	704
2002 GO ₁₇₂	2002 04 20.37361	13 00 37.00	-06 14 21.4	20.1	644	2002 GY ₁₇₂	2002 04 10.31947	14 06 21.73	+01 18 25.5	19.5	704
2002 GP ₁₇₂	2002 03 09.39090	13 19 01.54	-02 32 21.1	19.2	704	2002 GY ₁₇₂	2002 04 10.33111	14 06 21.12	+01 18 28.7	19.5	704
2002 GP ₁₇₂	2002 03 09.43341	13 19 00.25	-02 32 10.0	19.4	704	2002 GY ₁₇₂	2002 04 10.34293	14 06 20.54	+01 18 32.0	19.2	704
2002 GP ₁₇₂	2002 03 09.45481	13 18 59.67	-02 32 03.9	20.0	704	2002 GY ₁₇₂	2002 04 10.35459	14 06 19.93	+01 18 33.6	19.6	704
2002 GP ₁₇₂	2002 03 16.37895	13 15 09.45	-02 02 35.7	19.6	704	2002 GY ₁₇₂	2002 04 16.31682	14 01 08.81	+01 37 27.0	19.3	704
2002 GP ₁₇₂	2002 03 16.40679	13 15 08.28	-02 02 29.3	19.4	704	2002 GY ₁₇₂	2002 04 16.33046	14 01 08.09	+01 37 29.1	19.7	704
2002 GP ₁₇₂	2002 03 16.42080	13 15 07.70	-02 02 25.2	19.4	704	2002 GY ₁₇₂	2002 04 16.34429	14 01 07.31	+01 37 31.1	19.1	704
2002 GP ₁₇₂	* 2002 04 10.30030	12 52 52.85	+00 06 32.6	18.4	704	2002 GY ₁₇₂	2002 04 16.35840	14 01 06.59	+01 37 34.0	19.3	704
2002 GP ₁₇₂	2002 04 10.31214	12 52 52.10	+00 06 36.2	19.1	704	2002 GY ₁₇₂	2002 05 07.21630	13 42 52.23	+02 06 25.2	19.1	704
2002 GP ₁₇₂	2002 04 10.32378	12 52 51.39	+00 06 39.8	18.7	704	2002 GY ₁₇₂	2002 05 07.22866	13 42 51.63	+02 06 25.8	19.7	704
2002 GP ₁₇₂	2002 04 10.33556	12 52 50.66	+00 06 43.2	19.1	704	2002 GY ₁₇₂	2002 05 07.25323	13 42 50.44	+02 06 24.7	19.5	704
2002 GP ₁₇₂	2002 04 10.34726	12 52 49.91	+00 06 46.3	19.2	704	2002 GY ₁₇₂	2002 05 07.26061	13 42 50.12	+02 06 24.6	20.3	644
2002 GP ₁₇₂	2002 04 17.27305	12 46 02.08	+00 37 13.7	19.8	704	2002 GY ₁₇₂	2002 05 07.26555	13 42 49.81	+02 06 23.6	19.6	704
2002 GP ₁₇₂	2002 04 17.28666	12 46 01.21	+00 37 15.1	19.3	704	2002 GY ₁₇₂	2002 05 07.28393	13 42 48.95	+02 06 23.9	19.4	644
2002 GP ₁₇₂	2002 04 17.30027	12 46 00.40	+00 37 18.1	19.2	704	2002 GY ₁₇₂	2002 05 07.32212	13 42 47.08	+02 06 23.2	19.9	644
2002 GP ₁₇₂	2002 04 17.31390	12 45 59.60	+00 37 22.1	19.3	704	2002 GY ₁₇₂	2002 05 12.24259	13 39 06.87	+02 02 37.9	19.7	644
2002 GP ₁₇₂	2002 04 17.32752	12 45 58.82	+00 37 25.3	19.1	704	2002 GY ₁₇₂	2002 05 12.26340	13 39 05.97	+02 02 36.2	19.6	644
2002 GP ₁₇₂	2002 05 08.18726	12 31 01.02	+01 15 37.5	19.1 R	699	2002 GY ₁₇₂	2002 05 12.28427	13 39 05.06	+02 02 34.8	19.7	644
2002 GP ₁₇₂	2002 05 08.20322	12 31 00.47	+01 15 36.0		699	2002 GZ ₁₇₂	* 2002 04 10.30860	14 15 12.58	-01 45 51.2	19.4	704
2002 GP ₁₇₂	2002 05 08.21270	12 31 00.30	+01 15 35.4	19.8	644	2002 GZ ₁₇₂	2002 04 10.32024	14 15 12.17	-01 45 48.6	19.6	704
2002 GP ₁₇₂	2002 05 08.21914	12 31 00.13	+01 15 36.1		699	2002 GZ ₁₇₂	2002 04 10.33189	14 15 11.74	-01 45 44.2	19.5	704
2002 GP ₁₇₂	2002 05 08.23340	12 30 59.67	+01 15 35.5	20.3	644	2002 GZ ₁₇₂	2002 04 10.34371	14 15 11.26	-01 45 38.7	20.0	704
2002 GP ₁₇₂	2002 05 08.23507	12 30 59.51	+01 15 34.3		699	2002 GZ ₁₇₂	2002 04 10.35536	14 15 10.74	-01 45 35.2	19.5	704
2002 GP ₁₇₂	2002 05 08.25421	12 30 59.09	+01 15 34.8	20.1	644	2002 GZ ₁₇₂	2002 04 16.33913	14 11 10.63	-01 11 15.5	20.0	704
2002 GQ ₁₇₂	2002 03 16.38333	13 29 09.82	-06 16 58.7	19.2	704	2002 GZ ₁₇₂	2002 04 16.35338	14 11 10.05	-01 11 11.2	19.7	704
2002 GQ ₁₇₂	2002 03 16.39558	13 29 09.53	-06 16 57.1	20.5 V	691	2002 GZ ₁₇₂	2002 04 16.36755	14 11 09.52	-01 11 05.3	19.9	704
2002 GQ ₁₇₂	2002 03 16.39727	13 29 09.36	-06 16 57.5	19.3	704	2002 GA ₁₇₃	* 2002 04 10.30949	14 29 17.73	+00 24 23.0	19.0	704
2002 GQ ₁₇₂	2002 03 16.41120	13 29 08.78	-06 16 55.7	19.7	704	2002 GA ₁₇₃	2002 04 10.32112	14 29 17.26	+00 24 30.1	19.7	704
2002 GQ ₁₇₂	2002 03 16.41708	13 29 08.69	-06 16 54.0	20.5 V	691	2002 GA ₁₇₃	2002 04 10.34460	14 29 16.26	+00 24 41.2	19.6	704
2002 GQ ₁₇₂	2002 03 16.43860	13 29 07.96	-06 16 50.6	20.2 V	691	2002 GA ₁₇₃	2002 04 10.35625	14 29 15.74	+00 24 47.5	20.0	704
2002 GQ ₁₇₂	2002 04 05.27118	13 15 06.10	-05 11 06.5	18.8	644	2002 GA ₁₇₃	2002 04 16.33273	14 25 01.45	+01 16 12.0	19.3	704
2002 GQ ₁₇₂	2002 04 05.34967	13 15 02.11	-05 10 49.2	19.2	644	2002 GA ₁₇₃	2002 04 16.34682	14 25 00.89	+01 16 18.8	19.6	704
2002 GQ ₁₇₂	2002 04 05.41460	13 14 58.80	-05 10 34.8	19.3	644	2002 GA ₁₇₃	2002 04 16.36067	14 25 00.27	+01 16 25.5	19.6	704
2002 GQ ₁₇₂	* 2002 04 10.30057	13 10 57.12	-04 52 39.2	18.8	704	2002 GB ₁₇₃	* 2002 04 10.30962	14 26 59.09	-00 32 38.3	19.5	704
2002 GQ ₁₇₂	2002 04 10.32453	13 10 55.86	-04 52								

2002 GG ₁₇₃	* 2002 04 10.31381	13 11 20.19	-01 52 42.8	19.4	704	2002 GU ₁₇₃	2002 04 16.35468	14 26 21.83	-04 41 29.4	19.5	704
2002 GG ₁₇₃	2002 04 10.32545	13 11 19.48	-01 52 39.1	19.4	704	2002 GU ₁₇₃	2002 04 16.36885	14 26 20.91	-04 41 29.9	19.5	704
2002 GG ₁₇₃	2002 04 10.33724	13 11 18.82	-01 52 33.8	19.5	704	2002 GU ₁₇₃	2002 04 16.38302	14 26 20.12	-04 41 28.9	19.7	704
2002 GG ₁₇₃	2002 04 10.34894	13 11 18.14	-01 52 29.0	19.3	704	2002 GU ₁₇₃	2002 04 29.26524	14 12 41.00	-04 54 24.3	19.5	644
2002 GG ₁₇₃	2002 04 17.28901	13 04 58.16	-01 11 55.6	19.9	704	2002 GU ₁₇₃	2002 04 29.33832	14 12 36.18	-04 54 31.0	19.4	644
2002 GG ₁₇₃	2002 04 17.30261	13 04 57.30	-01 11 51.0	19.6	704	2002 GU ₁₇₃	2002 04 29.40798	14 12 31.56	-04 54 37.8	19.7	644
2002 GG ₁₇₃	2002 04 17.31625	13 04 56.62	-01 11 46.5	19.8	704	2002 GU ₁₇₃	2002 05 19.20405	13 53 48.74	-05 45 59.2	20.0	644
2002 GG ₁₇₃	2002 04 17.32987	13 04 55.92	-01 11 41.5	20.3	704	2002 GU ₁₇₃	2002 05 19.22453	13 53 47.78	-05 46 03.3	20.1	644
2002 GH ₁₇₃	* 2002 04 10.31407	13 18 26.49	-02 37 17.3	19.8	704	2002 GU ₁₇₃	2002 05 19.24473	13 53 46.81	-05 46 08.3	20.2	644
2002 GH ₁₇₃	2002 04 10.32571	13 18 26.07	-02 37 13.1	20.1	704	2002 GV ₁₇₃	* 2002 04 10.35800	14 39 14.00	-06 45 06.3	18.9	704
2002 GH ₁₇₃	2002 04 10.33750	13 18 25.54	-02 37 09.3	20.0	704	2002 GV ₁₇₃	2002 04 10.36938	14 39 13.51	-06 45 02.3	19.8	704
2002 GH ₁₇₃	2002 04 10.34919	13 18 25.08	-02 37 06.4	20.4	704	2002 GV ₁₇₃	2002 04 10.38077	14 39 12.88	-06 44 58.8	19.7	704
2002 GH ₁₇₃	2002 04 11.30544	13 17 41.80	-02 32 05.7	19.5	704	2002 GV ₁₇₃	2002 04 10.39224	14 39 12.56	-06 44 55.2	19.2	704
2002 GH ₁₇₃	2002 04 11.31720	13 17 41.25	-02 32 02.4	19.6	704	2002 GV ₁₇₃	2002 04 12.32782	14 37 56.52	-06 35 26.7	19.3	704
2002 GH ₁₇₃	2002 04 11.32896	13 17 40.74	-02 32 00.0	20.1	704	2002 GV ₁₇₃	2002 04 12.35539	14 37 55.20	-06 35 17.2	19.7	704
2002 GH ₁₇₃	2002 04 11.35247	13 17 39.59	-02 31 50.3	20.1	704	2002 GV ₁₇₃	2002 04 12.36912	14 37 54.58	-06 35 12.9	19.8	704
2002 GJ ₁₇₃	* 2002 04 10.31580	13 38 06.19	-03 54 01.3	19.7	704	2002 GV ₁₇₃	2002 04 16.32679	14 35 03.09	-06 15 51.2	18.9	704
2002 GJ ₁₇₃	2002 04 10.33880	13 38 04.84	-03 53 52.6	19.8	704	2002 GV ₁₇₃	2002 04 16.34110	14 35 02.38	-06 15 47.5	19.3	704
2002 GJ ₁₇₃	2002 04 10.35019	13 38 04.30	-03 53 47.9	19.2	704	2002 GV ₁₇₃	2002 04 16.36951	14 35 00.98	-06 15 38.6	19.7	704
2002 GJ ₁₇₃	2002 04 16.32097	13 32 44.09	-03 12 49.6	19.6	704	2002 GV ₁₇₃	2002 04 16.38368	14 35 00.24	-06 15 35.1	19.8	704
2002 GJ ₁₇₃	2002 04 16.33528	13 32 43.24	-03 12 44.1	20.2	704	2002 GV ₁₇₃	2002 04 29.26962	14 24 14.66	-05 19 23.9	19.9	644
2002 GJ ₁₇₃	2002 04 16.34954	13 32 42.51	-03 12 38.8	19.9	704	2002 GV ₁₇₃	2002 04 29.34417	14 24 10.55	-05 19 07.8	19.3	644
2002 GJ ₁₇₃	2002 04 16.36370	13 32 41.69	-03 12 32.1	20.1	704	2002 GV ₁₇₃	2002 04 29.41879	14 24 06.46	-05 18 51.3	20.0	644
2002 GK ₁₇₃	* 2002 04 10.31842	14 07 36.70	-06 06 15.4	19.8	704	2002 GV ₁₇₃	2002 05 07.35277	14 17 24.61	-04 54 53.2	19.2	644
2002 GK ₁₇₃	2002 04 10.34142	14 07 35.72	-06 06 04.4	19.7	704	2002 GV ₁₇₃	2002 05 07.37427	14 17 23.52	-04 54 50.0	19.3	644
2002 GK ₁₇₃	2002 04 10.35280	14 07 35.21	-06 05 59.9	20.3	704	2002 GV ₁₇₃	2002 05 07.40079	14 17 22.16	-04 54 46.1	19.7	644
2002 GK ₁₇₃	2002 04 16.32393	14 02 44.55	-05 20 45.7	20.0	704	2002 GV ₁₇₃	2002 05 17.22112	14 10 18.92	-04 41 37.0	19.7	644
2002 GK ₁₇₃	2002 04 16.33824	14 02 43.90	-05 20 39.3	20.1	704	2002 GV ₁₇₃	2002 05 17.28331	14 10 16.43	-04 41 35.9	19.9	644
2002 GK ₁₇₃	2002 04 16.35249	14 02 43.25	-05 20 33.3	20.1	704	2002 GV ₁₇₃	2002 05 17.36181	14 10 13.39	-04 41 34.5	20.9	644
2002 GK ₁₇₃	2002 04 16.36665	14 02 42.63	-05 20 27.3	20.3	704	2002 GW ₁₇₃	* 2002 04 10.35812	14 39 04.82	-07 55 53.4	19.1	704
2002 GL ₁₇₃	* 2002 04 10.31972	14 08 29.56	+00 19 24.9	19.8	704	2002 GW ₁₇₃	2002 04 10.36951	14 39 04.33	-07 55 49.9	19.1	704
2002 GL ₁₇₃	2002 04 10.33137	14 08 29.06	+00 19 29.0	20.6	704	2002 GW ₁₇₃	2002 04 10.39237	14 39 03.37	-07 55 46.4	19.3	704
2002 GL ₁₇₃	2002 04 10.34319	14 08 28.34	+00 19 31.7	20.2	704	2002 GW ₁₇₃	2002 04 10.40375	14 39 02.95	-07 55 43.5	19.3	704
2002 GL ₁₇₃	2002 04 10.35485	14 08 27.90	+00 19 36.5	20.1	704	2002 GW ₁₇₃	2002 04 16.32797	14 34 59.98	-07 38 22.6	19.1	704
2002 GL ₁₇₃	2002 04 16.32339	14 03 30.68	+00 48 37.4	19.1	704	2002 GW ₁₇₃	2002 04 16.34215	14 34 59.28	-07 38 21.0	19.2	704
2002 GL ₁₇₃	2002 04 16.33769	14 03 29.89	+00 48 41.4	19.7	704	2002 GW ₁₇₃	2002 04 16.35639	14 34 58.72	-07 38 17.5	19.3	704
2002 GL ₁₇₃	2002 04 16.35195	14 03 29.11	+00 48 45.3	20.0	704	2002 GW ₁₇₃	2002 04 16.37055	14 34 58.07	-07 38 14.0	19.4	704
2002 GL ₁₇₃	2002 04 16.36611	14 03 28.38	+00 48 49.7	19.7	704	2002 GX ₁₇₃	* 2002 04 10.35849	14 43 09.72	-05 02 26.6	19.2	704
2002 GM ₁₇₃	* 2002 04 10.32012	14 12 41.99	-03 26 27.0	19.7	704	2002 GX ₁₇₃	2002 04 10.36988	14 43 09.20	-05 02 08.6	19.4	704
2002 GM ₁₇₃	2002 04 10.33176	14 12 41.32	-03 26 28.5	20.1	704	2002 GX ₁₇₃	2002 04 10.38127	14 43 08.63	-05 01 50.6	19.6	704
2002 GM ₁₇₃	2002 04 10.34358	14 12 40.61	-03 26 30.0	19.9	704	2002 GX ₁₇₃	2002 04 10.39274	14 43 08.22	-05 01 32.2	19.8	704
2002 GM ₁₇₃	2002 04 10.35524	14 12 40.04	-03 26 32.0	20.0	704	2002 GX ₁₇₃	2002 04 10.40412	14 43 07.56	-05 01 14.7	19.4	704
2002 GM ₁₇₃	2002 04 16.32406	14 06 58.22	-03 42 47.0	19.5	704	2002 GX ₁₇₃	2002 04 16.32756	14 38 36.10	-02 27 25.5	19.3	704
2002 GM ₁₇₃	2002 04 16.33836	14 06 57.39	-03 42 50.1	19.9	704	2002 GX ₁₇₃	2002 04 16.34174	14 38 35.37	-02 27 04.8	19.4	704
2002 GM ₁₇₃	2002 04 16.35261	14 06 56.36	-03 42 52.5	20.0	704	2002 GX ₁₇₃	2002 04 16.35598	14 38 34.61	-02 26 43.2	19.4	704
2002 GM ₁₇₃	2002 04 16.36678	14 06 55.61	-03 42 55.4	20.0	704	2002 GY ₁₇₃	* 2002 04 10.35912	14 41 44.64	-02 52 31.4	19.3	704
2002 GN ₁₇₃	* 2002 04 10.32074	14 16 46.60	+01 50 18.2	19.6	704	2002 GY ₁₇₃	2002 04 10.37086	14 41 44.01	-02 52 27.4	19.4	704
2002 GN ₁₇₃	2002 04 10.33239	14 16 46.09	+01 50 25.7	19.5	704	2002 GY ₁₇₃	2002 04 10.39418	14 41 42.88	-02 52 18.3	19.5	704
2002 GN ₁₇₃	2002 04 10.34422	14 16 45.49	+01 50 32.7	19.2	704	2002 GY ₁₇₃	2002 04 10.40592	14 41 42.30	-02 52 14.6	19.4	704
2002 GN ₁₇₃	2002 04 10.35587	14 16 45.03	+01 50 40.5	19.6	704	2002 GY ₁₇₃	2002 04 16.32033	14 36 40.45	-02 16 28.9	19.5	704
2002 GN ₁₇₃	2002 04 16.31745	14 12 18.06	+02 52 45.8	19.6	704	2002 GY ₁₇₃	2002 04 16.33399	14 36 39.70	-02 16 24.2	19.7	704
2002 GN ₁₇₃	2002 04 16.34492	14 12 16.82	+02 53 01.6	19.8	704	2002 GY ₁₇₃	2002 04 16.34808	14 36 38.78	-02 16 18.4	19.4	704
2002 GN ₁₇₃	2002 04 16.37335	14 12 15.46	+02 53 19.9	19.6	704	2002 GY ₁₇₃	2002 04 16.36193	14 36 38.14	-02 16 14.0	19.4	704
2002 GO ₁₇₃	* 2002 04 10.32087	14 22 27.44	+01 21 41.1	19.4	704	2002 GZ ₁₇₃	* 2002 04 10.35912	14 49 43.48	-07 40 41.1	19.2	704
2002 GO ₁₇₃	2002 04 10.33252	14 22 26.78	+01 21 46.0	19.3	704	2002 GZ ₁₇₃	2002 04 10.37050	14 49 43.00	-07 40 36.6	19.9	704
2002 GO ₁₇₃	2002 04 10.34434	14 22 26.13	+01 21 49.8	19.8	704	2002 GZ ₁₇₃	2002 04 10.38189	14 49 42.47	-07 40 30.2	19.7	704
2002 GO ₁₇₃	2002 04 10.35600	14 22 25.47	+01 21 55.8	19.6	704	2002 GZ ₁₇₃	2002 04 10.40474	14 49 41.64	-07 40 17.3	19.8	704
2002 GO ₁₇₃	2002 04 16.31795	14 16 58.58	+01 59 29.8	19.5	704	2002 GZ ₁₇₃	2002 04 16.32862	14 45 36.28	-06 47 16.4	19.8	704
2002 GO ₁₇₃	2002 04 16.33160	14 16 57.78	+01 59 34.9	19.5	704	2002 GZ ₁₇₃	2002 04 16.34280	14 45 35.67	-06 47 08.2	20.0	704
2002 GO ₁₇₃	2002 04 16.35954	14 16 56.09	+01 59 44.3	19.4	704	2002 GZ ₁₇₃	2002 04 16.35704	14 45 35.05	-06 47 00.8	19.9	704
2002 GP ₁₇₃	* 2002 04 10.32584	13 17 42.66	-01 25 24.1	19.9	704	2002 GZ ₁₇₃	2002 04 16.37120	14 45 34.23	-06 46 53.0	19.9	704
2002 GP ₁₇₃	2002 04 10.33762	13 17 42.14	-01 25 15.4	20.1	704	2002 GZ ₁₇₃	2002 04 16.38537	14 45 33.73	-06 46 45.0	20.1	704
2002 GP ₁₇₃	2002 04 10.34932	13 17 41.61	-01 25 07.3	19.8	704	2002 GA ₁₇₄	* 2002 04 10.35924	14 47 28.55	-02 15 13.7	19.6	704
2002 GP ₁₇₃	2002 04 16.26105	13 13 37.60	-00 21 23.9	19.9	704	2002 GA ₁₇₄	2002 04 10.37099	14 47 28.24	-02 15 09.6	19.8	704
2002 GP ₁₇₃	2002 04 16.27510	13 13 37.06	-00 21 16.5	20.0	704	2002 GA ₁₇₄	2002 04 10.38265	14 47 27.80	-02 15 06.4	19.7	704
2002 GP ₁₇₃	2002 04 16.28912	13 13 36.39	-00 21 07.3	19.9	704	2002 GA ₁₇₄	2002 04 16.31965	14 43 49.10	-01 39 02.6	19.1	704
2002 GP ₁₇₃	2002 04 16.30316	13 13 35.88	-00 20 58.0	20.1	704	2002 GA ₁₇₄	2002 04 16.33396	14 43 48.51	-01 38 56.8	19.6	704
2002 GP ₁₇₃	2002 04 16.31721	13 13 35.24	-00 20 49.7	20.4	704	2002 GA ₁₇₄	2002 04 16.34812	14 43 47.92	-01 38 51.4	19.6	704
2002 GQ ₁₇₃	* 2002 04 10.33189	14 19 36.98	-02 01								

2002 GF ₁₇₄	2002 04 16.35652	14 41 45.73	-06 44 30.0	18.9	704	2002 GQ ₁₇₄	2002 04 16.30096	12 51 33.30	+05 43 10.5	19.8	704
2002 GF ₁₇₄	2002 04 16.37068	14 41 45.03	-06 44 30.2	19.2	704	2002 GQ ₁₇₄	2002 04 16.31500	12 51 32.68	+05 43 15.5	19.7	704
2002 GF ₁₇₄	2002 04 16.38485	14 41 44.32	-06 44 30.5	19.7	704	2002 GR ₁₇₄	* 2002 04 11.30862	12 59 57.58	+05 36 56.1	19.6	704
2002 GG ₁₇₄	* 2002 04 11.25290	11 39 12.33	+12 56 54.6	18.3	704	2002 GR ₁₇₄	2002 04 11.32038	12 59 56.99	+05 37 00.5	19.8	704
2002 GG ₁₇₄	2002 04 11.28769	11 39 11.04	+12 56 57.3	18.4	704	2002 GR ₁₇₄	2002 04 11.33214	12 59 56.43	+05 37 03.3	19.6	704
2002 GG ₁₇₄	2002 04 11.29928	11 39 10.59	+12 56 58.4	18.8	704	2002 GR ₁₇₄	2002 04 11.34389	12 59 56.01	+05 37 05.8	19.2	704
2002 GG ₁₇₄	2002 04 16.25046	11 36 26.08	+13 00 21.4	18.7	704	2002 GR ₁₇₄	2002 04 11.35564	12 59 55.47	+05 37 11.5	19.5	704
2002 GG ₁₇₄	2002 04 16.26457	11 36 25.66	+13 00 21.4	19.0	704	2002 GR ₁₇₄	2002 04 12.17696	12 59 22.76	+05 42 08.5	18.9	644
2002 GG ₁₇₄	2002 04 16.27861	11 36 25.22	+13 00 21.3	18.9	704	2002 GR ₁₇₄	2002 04 12.19833	12 59 21.90	+05 42 16.1	18.8	644
2002 GG ₁₇₄	2002 04 16.29265	11 36 24.77	+13 00 22.0	19.0	704	2002 GR ₁₇₄	2002 04 12.23121	12 59 20.54	+05 42 27.8	18.8	644
2002 GG ₁₇₄	2002 04 16.30669	11 36 24.32	+13 00 21.5	19.1	704	2002 GR ₁₇₄	2002 04 16.26012	12 56 41.77	+06 05 25.0	19.7	704
2002 GH ₁₇₄	* 2002 04 11.25483	11 58 01.53	+07 21 59.8	18.6	704	2002 GR ₁₇₄	2002 04 16.27418	12 56 41.25	+06 05 29.6	19.6	704
2002 GH ₁₇₄	2002 04 11.28961	11 58 00.11	+07 22 04.8	19.2	704	2002 GR ₁₇₄	2002 04 16.28820	12 56 40.65	+06 05 34.4	19.7	704
2002 GH ₁₇₄	2002 04 11.30121	11 57 59.68	+07 22 04.9	19.3	704	2002 GR ₁₇₄	2002 04 16.30224	12 56 40.14	+06 05 38.6	19.7	704
2002 GH ₁₇₄	2002 04 16.25322	11 55 03.37	+07 29 18.1	19.2	704	2002 GR ₁₇₄	2002 04 16.31629	12 56 39.55	+06 05 42.7	19.8	704
2002 GH ₁₇₄	2002 04 16.26727	11 55 02.87	+07 29 19.6	19.8	704	2002 GR ₁₇₄	2002 04 23.18318	12 52 26.97	+06 39 16.7	19.3	644
2002 GH ₁₇₄	2002 04 16.28131	11 55 02.44	+07 29 20.6	19.7	704	2002 GR ₁₇₄	2002 04 23.20581	12 52 26.16	+06 39 22.9	19.4	644
2002 GH ₁₇₄	2002 04 16.29535	11 55 01.89	+07 29 20.5	19.8	704	2002 GR ₁₇₄	2002 04 23.22770	12 52 25.36	+06 39 28.6	19.4	644
2002 GH ₁₇₄	2002 04 16.30939	11 55 01.39	+07 29 21.7	20.0	704	2002 GR ₁₇₄	2002 05 07.15345	12 45 39.73	+07 23 37.5	19.4	644
2002 GJ ₁₇₄	2002 02 10.46864	12 39 58.45	-02 58 09.0	19.8	704	2002 GR ₁₇₄	2002 05 07.17390	12 45 39.24	+07 23 40.1	19.4	644
2002 GJ ₁₇₄	2002 02 10.48304	12 39 58.51	-02 58 03.9	20.3	704	2002 GR ₁₇₄	2002 05 07.19416	12 45 38.75	+07 23 42.4	19.7	644
2002 GJ ₁₇₄	2002 02 10.49738	12 39 58.49	-02 57 59.7	20.6	704	2002 GS ₁₇₄	* 2002 04 11.30875	12 53 49.63	+04 12 01.6	19.4	704
2002 GJ ₁₇₄	2002 02 10.51171	12 39 58.43	-02 57 56.2	20.2	704	2002 GS ₁₇₄	2002 04 11.33227	12 53 48.43	+04 12 13.7	20.1	704
2002 GJ ₁₇₄	2002 03 16.49501	12 25 36.13	+01 25 46.4	20.6	608	2002 GS ₁₇₄	2002 04 11.34402	12 53 47.93	+04 12 16.3	20.1	704
2002 GJ ₁₇₄	2002 03 16.50515	12 25 35.61	+01 25 52.7	20.5	608	2002 GS ₁₇₄	2002 04 11.35578	12 53 47.24	+04 12 22.0	19.5	704
2002 GJ ₁₇₄	2002 03 16.51535	12 25 35.17	+01 25 58.7	21.0	608	2002 GS ₁₇₄	2002 04 16.25872	12 49 50.07	+04 43 18.5	19.6	704
2002 GJ ₁₇₄	2002 04 11.15332	12 06 49.34	+05 12 36.9	18.9 R	699	2002 GS ₁₇₄	2002 04 16.28680	12 49 48.64	+04 43 28.4	20.3	704
2002 GJ ₁₇₄	2002 04 11.17642	12 06 48.50	+05 12 48.8		699	2002 GS ₁₇₄	2002 04 16.30084	12 49 47.99	+04 43 31.6	20.2	704
2002 GJ ₁₇₄	2002 04 11.19953	12 06 47.60	+05 12 57.8		699	2002 GS ₁₇₄	2002 04 16.31488	12 49 47.31	+04 43 37.1	20.3	704
2002 GJ ₁₇₄	2002 04 11.22248	12 06 46.72	+05 13 07.7		699	2002 GT ₁₇₄	2002 03 19.27413	13 10 32.98	+00 36 30.1	18.6 R	699
2002 GJ ₁₇₄	* 2002 04 11.25637	12 06 45.45	+05 13 22.6	19.2	704	2002 GT ₁₇₄	2002 03 19.28829	13 10 32.24	+00 36 35.1		699
2002 GJ ₁₇₄	2002 04 11.29115	12 06 44.04	+05 13 36.9	19.3	704	2002 GT ₁₇₄	2002 03 19.30247	13 10 31.58	+00 36 40.4		699
2002 GJ ₁₇₄	2002 04 11.30274	12 06 43.63	+05 13 43.0	19.7	704	2002 GT ₁₇₄	2002 03 19.31670	13 10 31.09	+00 36 44.3		699
2002 GJ ₁₇₄	2002 04 16.25463	12 03 53.76	+05 46 16.7	19.0	704	2002 GT ₁₇₄	2002 03 23.40459	13 07 41.95	+01 00 19.4	20.0	608
2002 GJ ₁₇₄	2002 04 16.26869	12 03 53.25	+05 46 21.6	19.4	704	2002 GT ₁₇₄	2002 03 23.41518	13 07 41.45	+01 00 22.9	19.8	608
2002 GJ ₁₇₄	2002 04 16.28273	12 03 52.82	+05 46 26.7	19.5	704	2002 GT ₁₇₄	2002 03 23.42581	13 07 40.99	+01 00 26.6	19.8	608
2002 GJ ₁₇₄	2002 04 16.29676	12 03 52.39	+05 46 31.9	20.1	704	2002 GT ₁₇₄	2002 04 02.49674	12 59 42.09	+01 58 22.6	18.6	644
2002 GJ ₁₇₄	2002 04 16.31081	12 03 51.93	+05 46 37.6	20.0	704	2002 GT ₁₇₄	2002 04 02.50726	12 59 41.56	+01 58 26.3	18.8	644
2002 GK ₁₇₄	* 2002 04 11.25712	12 19 34.26	+10 03 59.9	18.3	704	2002 GT ₁₇₄	2002 04 02.51810	12 59 41.02	+01 58 29.9	19.0	644
2002 GK ₁₇₄	2002 04 11.29190	12 19 32.49	+10 04 06.9	19.6	704	2002 GT ₁₇₄	* 2002 04 11.30888	12 52 12.12	+02 44 00.7	18.5	704
2002 GK ₁₇₄	2002 04 11.30349	12 19 31.85	+10 04 07.4	19.1	704	2002 GT ₁₇₄	2002 04 11.32064	12 52 11.52	+02 44 04.8	18.6	704
2002 GK ₁₇₄	2002 04 16.26919	12 15 28.71	+10 14 02.0	20.0	704	2002 GT ₁₇₄	2002 04 11.33240	12 52 10.89	+02 44 07.5	18.8	704
2002 GK ₁₇₄	2002 04 16.28322	12 15 27.99	+10 14 03.8	20.1	704	2002 GT ₁₇₄	2002 04 11.34416	12 52 10.24	+02 44 11.3	18.8	704
2002 GK ₁₇₄	2002 04 16.29726	12 15 27.33	+10 14 05.1	20.3	704	2002 GT ₁₇₄	2002 04 11.35591	12 52 09.66	+02 44 14.3	18.9	704
2002 GK ₁₇₄	2002 04 16.31130	12 15 26.72	+10 14 06.4	20.0	704	2002 GT ₁₇₄	2002 04 16.25846	12 48 06.18	+03 05 27.2	18.8	704
2002 GL ₁₇₄	* 2002 04 11.25803	12 24 43.42	+04 58 12.7	19.5	704	2002 GT ₁₇₄	2002 04 16.27251	12 48 05.40	+03 05 30.6	18.7	704
2002 GL ₁₇₄	2002 04 11.29281	12 24 41.75	+04 58 24.1	19.6	704	2002 GT ₁₇₄	2002 04 16.28655	12 48 04.70	+03 05 33.8	18.5	704
2002 GL ₁₇₄	2002 04 11.30439	12 24 41.18	+04 58 26.3	19.7	704	2002 GT ₁₇₄	2002 04 16.30058	12 48 03.98	+03 05 37.2	18.6	704
2002 GL ₁₇₄	2002 04 16.25591	12 21 03.13	+05 21 33.3	19.5	704	2002 GT ₁₇₄	2002 04 16.31462	12 48 03.28	+03 05 41.0	18.4	704
2002 GL ₁₇₄	2002 04 16.26997	12 21 02.48	+05 21 37.6	19.8	704	2002 GT ₁₇₄	2002 05 07.22285	12 35 03.35	+03 45 38.2	20.1	704
2002 GL ₁₇₄	2002 04 16.28401	12 21 01.83	+05 21 40.8	20.1	704	2002 GT ₁₇₄	2002 05 07.23511	12 35 03.03	+03 45 37.5	19.7	704
2002 GL ₁₇₄	2002 04 16.29804	12 21 01.22	+05 21 43.7	19.8	704	2002 GT ₁₇₄	2002 05 07.24740	12 35 02.63	+03 45 39.0	19.9	704
2002 GL ₁₇₄	2002 04 16.31208	12 21 00.61	+05 21 47.1	19.8	704	2002 GT ₁₇₄	2002 05 07.25971	12 35 02.38	+03 45 38.4	19.6	704
2002 GM ₁₇₄	* 2002 04 11.30683	12 36 17.27	+04 18 25.9	19.5	704	2002 GU ₁₇₄	* 2002 04 11.30901	12 52 56.66	+02 07 04.5	19.5	704
2002 GM ₁₇₄	2002 04 11.31860	12 36 16.80	+04 18 26.4	20.1	704	2002 GU ₁₇₄	2002 04 11.32078	12 52 56.07	+02 07 10.2	19.8	704
2002 GM ₁₇₄	2002 04 11.34211	12 36 15.82	+04 18 32.9	19.8	704	2002 GU ₁₇₄	2002 04 11.33253	12 52 55.57	+02 07 15.3	19.7	704
2002 GM ₁₇₄	2002 04 11.35385	12 36 15.18	+04 18 34.8	20.1	704	2002 GU ₁₇₄	2002 04 11.34429	12 52 54.94	+02 07 20.8	19.9	704
2002 GM ₁₇₄	2002 04 16.25718	12 32 41.50	+04 32 15.4	19.7	704	2002 GU ₁₇₄	2002 04 16.25846	12 49 06.71	+02 42 48.1	19.4	704
2002 GM ₁₇₄	2002 04 16.29931	12 32 39.78	+04 32 20.6	20.1	704	2002 GU ₁₇₄	2002 04 16.27251	12 49 06.05	+02 42 54.0	19.4	704
2002 GM ₁₇₄	2002 04 16.31335	12 32 39.12	+04 32 22.5	20.3	704	2002 GU ₁₇₄	2002 04 16.28655	12 49 05.40	+02 42 59.9	19.6	704
2002 GN ₁₇₄	* 2002 04 11.30683	12 36 18.38	+04 06 26.4	19.5	704	2002 GU ₁₇₄	2002 04 16.30058	12 49 04.79	+02 43 05.2	19.4	704
2002 GN ₁₇₄	2002 04 11.31860	12 36 17.67	+04 06 30.1	19.6	704	2002 GU ₁₇₄	2002 04 16.31462	12 49 04.05	+02 43 11.0	19.8	704
2002 GN ₁₇₄	2002 04 11.33036	12 36 16.95	+04 06 32.2	20.0	704	2002 GV ₁₇₄	2002 01 19.53200	13 15 50.26	-00 46 21.1	20.5 V	691
2002 GN ₁₇₄	2002 04 11.34211	12 36 16.30	+04 06 35.0	20.0	704	2002 GV ₁₇₄	2002 01 19.53879	13 15 50.59	-00 46 21.1	21.0 V	691
2002 GN ₁₇₄	2002 04 11.35385	12 36 15.57	+04 06 36.9	19.9	704	2002 GV ₁₇₄	2002 01 19.54587	13 15 50.94	-00 46 22.0	21.6 V	691
2002 GN ₁₇₄	2002 04 16.27124	12 31 41.48	+04 22 07.6	19.3	704	2002 GV ₁₇₄	2002 03 19.27098	13 19 43.93	+03 32 50.0	19.3 R	699
2002 GN ₁₇₄	2002 04 16.28527	12 31 40.64	+04 22 09.6	19.4	704	2002 GV ₁₇₄	2002 03 19.28514	13 19 43.25	+03 32 57.7		699
2002 GN ₁₇₄	2002 04 16.29931	12 31 39.87	+04 22 11.9	19.5	704	2002 GV ₁₇₄	2002 03 19.29931	13 19 42.64	+03 33 04.1		699
2002 GN ₁₇₄	2002 04 16.31335	12 31 39.19	+04 22 13.4	20.3	704	2002 GV ₁₇₄					

2002 GY ₁₇₄	* 2002 04 11.31030	13 08 41.78	+01 07 53.7	19.5	704	2002 GL ₁₇₅	2002 04 16.28912	13 15 14.59	-00 18 49.6	20.3	704
2002 GY ₁₇₄	2002 04 11.32208	13 08 41.07	+01 08 00.9	19.9	704	2002 GL ₁₇₅	2002 04 16.30316	13 15 13.66	-00 18 45.2	20.4	704
2002 GY ₁₇₄	2002 04 11.33383	13 08 40.51	+01 08 08.2	19.7	704	2002 GL ₁₇₅	2002 04 16.31721	13 15 12.85	-00 18 42.1	20.3	704
2002 GY ₁₇₄	2002 04 11.34559	13 08 39.87	+01 08 15.1	19.8	704	2002 GM ₁₇₅	* 2002 04 11.31705	14 11 28.79	-00 06 53.0	19.8	704
2002 GY ₁₇₄	2002 04 11.35734	13 08 39.00	+01 08 22.1	20.4	704	2002 GM ₁₇₅	2002 04 11.32881	14 11 28.12	-00 06 48.3	19.7	704
2002 GY ₁₇₄	2002 04 16.27471	13 04 18.15	+02 00 29.1	20.3	704	2002 GM ₁₇₅	2002 04 11.34057	14 11 27.50	-00 06 45.3	20.0	704
2002 GY ₁₇₄	2002 04 16.28873	13 04 17.44	+02 00 36.8	19.6	704	2002 GM ₁₇₅	2002 04 11.35232	14 11 26.91	-00 06 41.1	19.8	704
2002 GY ₁₇₄	2002 04 16.30277	13 04 16.66	+02 00 44.8	19.7	704	2002 GM ₁₇₅	2002 04 11.36407	14 11 26.21	-00 06 37.2	19.9	704
2002 GY ₁₇₄	2002 04 16.31682	13 04 15.94	+02 00 54.0	19.7	704	2002 GM ₁₇₅	2002 04 16.32339	14 06 57.51	+00 18 49.8	19.5	704
2002 GZ ₁₇₄	* 2002 04 11.31043	13 12 55.10	+00 04 16.9	19.6	704	2002 GM ₁₇₅	2002 04 16.33769	14 06 56.69	+00 18 53.4	19.6	704
2002 GZ ₁₇₄	2002 04 11.33395	13 12 53.55	+00 04 17.0	20.0	704	2002 GM ₁₇₅	2002 04 16.35195	14 06 55.84	+00 18 57.4	20.5	704
2002 GZ ₁₇₄	2002 04 11.34571	13 12 52.74	+00 04 17.4	19.9	704	2002 GM ₁₇₅	2002 04 16.36611	14 06 54.99	+00 19 02.7	20.1	704
2002 GZ ₁₇₄	2002 04 11.35746	13 12 51.92	+00 04 16.5	20.2	704	2002 GN ₁₇₅	* 2002 04 11.31935	12 44 51.45	+03 47 01.6	19.4	704
2002 GZ ₁₇₄	2002 04 16.26079	13 07 38.37	+00 02 25.4	19.8	704	2002 GN ₁₇₅	2002 04 11.34286	12 44 49.88	+03 47 06.3	19.4	704
2002 GZ ₁₇₄	2002 04 16.27484	13 07 37.57	+00 02 24.7	20.0	704	2002 GN ₁₇₅	2002 04 11.35462	12 44 49.13	+03 47 07.8	19.5	704
2002 GZ ₁₇₄	2002 04 16.28887	13 07 36.62	+00 02 24.7	20.4	704	2002 GN ₁₇₅	2002 04 16.27149	12 39 25.75	+03 59 53.5	20.3	704
2002 GZ ₁₇₄	2002 04 16.31695	13 07 34.72	+00 02 23.3	20.1	704	2002 GN ₁₇₅	2002 04 16.28553	12 39 24.75	+03 59 55.1	20.0	704
2002 GA ₁₇₅	* 2002 04 11.31043	13 13 38.86	+00 44 23.9	19.5	704	2002 GN ₁₇₅	2002 04 16.31361	12 39 22.88	+03 59 59.1	20.5	704
2002 GA ₁₇₅	2002 04 11.32220	13 13 38.24	+00 44 26.2	19.7	704	2002 GO ₁₇₅	* 2002 04 11.32025	12 54 27.14	+06 29 21.1	19.8	704
2002 GA ₁₇₅	2002 04 11.33395	13 13 37.65	+00 44 29.9	19.8	704	2002 GO ₁₇₅	2002 04 11.33201	12 54 26.45	+06 29 25.5	19.9	704
2002 GA ₁₇₅	2002 04 11.34571	13 13 36.92	+00 44 32.4	19.8	704	2002 GO ₁₇₅	2002 04 11.34376	12 54 25.83	+06 29 28.1	19.5	704
2002 GA ₁₇₅	2002 04 11.35746	13 13 36.37	+00 44 34.4	20.4	704	2002 GO ₁₇₅	2002 04 11.35551	12 54 25.24	+06 29 31.1	19.9	704
2002 GA ₁₇₅	2002 04 16.26079	13 09 19.96	+01 06 51.7	19.7	704	2002 GO ₁₇₅	2002 04 16.27301	12 50 28.84	+06 52 28.3	19.9	704
2002 GA ₁₇₅	2002 04 16.28887	13 09 18.49	+01 06 57.4	20.4	704	2002 GO ₁₇₅	2002 04 16.28704	12 50 28.12	+06 52 32.9	20.0	704
2002 GA ₁₇₅	2002 04 16.30291	13 09 17.89	+01 07 02.0	20.4	704	2002 GO ₁₇₅	2002 04 16.30108	12 50 27.43	+06 52 37.3	19.8	704
2002 GA ₁₇₅	2002 04 16.31695	13 09 16.99	+01 07 05.2	20.3	704	2002 GO ₁₇₅	2002 04 16.31512	12 50 26.84	+06 52 39.8	19.8	704
2002 GB ₁₇₅	* 2002 04 11.31056	13 15 39.23	-01 09 18.2	19.5	704	2002 GP ₁₇₅	* 2002 04 11.32038	12 54 54.43	+04 55 16.9	19.8	704
2002 GB ₁₇₅	2002 04 11.32233	13 15 38.63	-01 09 13.5	19.4	704	2002 GP ₁₇₅	2002 04 11.33214	12 54 53.97	+04 55 18.9	19.8	704
2002 GB ₁₇₅	2002 04 11.33409	13 15 37.96	-01 09 10.1	20.2	704	2002 GP ₁₇₅	2002 04 11.34389	12 54 53.41	+04 55 23.3	19.7	704
2002 GB ₁₇₅	2002 04 11.35759	13 15 36.61	-01 09 02.1	19.9	704	2002 GP ₁₇₅	2002 04 11.35564	12 54 52.91	+04 55 24.3	20.1	704
2002 GB ₁₇₅	2002 04 16.26105	13 11 13.97	-00 41 17.9	19.6	704	2002 GP ₁₇₅	2002 04 16.25884	12 51 32.28	+05 10 21.9	19.2	704
2002 GB ₁₇₅	2002 04 16.27510	13 11 13.18	-00 41 13.4	20.4	704	2002 GP ₁₇₅	2002 04 16.27289	12 51 31.65	+05 10 23.7	19.7	704
2002 GB ₁₇₅	2002 04 16.28912	13 11 12.50	-00 41 09.5	19.6	704	2002 GP ₁₇₅	2002 04 16.28692	12 51 31.12	+05 10 26.5	19.9	704
2002 GB ₁₇₅	2002 04 16.30316	13 11 11.66	-00 41 03.8	20.1	704	2002 GP ₁₇₅	2002 04 16.30096	12 51 30.55	+05 10 29.1	20.0	704
2002 GB ₁₇₅	2002 04 16.31721	13 11 10.80	-00 40 59.2	19.9	704	2002 GP ₁₇₅	2002 04 16.31500	12 51 29.94	+05 10 31.1	20.0	704
2002 GC ₁₇₅	* 2002 04 11.31265	13 23 48.46	-01 15 47.2	19.6	704	2002 GQ ₁₇₅	* 2002 04 11.32155	13 04 33.29	+05 08 29.4	19.6	704
2002 GC ₁₇₅	2002 04 11.32442	13 23 47.85	-01 15 43.6	19.2	704	2002 GQ ₁₇₅	2002 04 11.33330	13 04 32.61	+05 08 31.4	19.5	704
2002 GC ₁₇₅	2002 04 11.33617	13 23 47.36	-01 15 41.2	19.4	704	2002 GQ ₁₇₅	2002 04 11.34506	13 04 31.94	+05 08 32.9	20.0	704
2002 GC ₁₇₅	2002 04 11.34793	13 23 46.70	-01 15 37.4	19.3	704	2002 GQ ₁₇₅	2002 04 11.35681	13 04 31.39	+05 08 35.8	19.7	704
2002 GC ₁₇₅	2002 04 11.35967	13 23 46.12	-01 15 34.9	19.6	704	2002 GQ ₁₇₅	2002 04 16.27315	13 00 17.69	+05 20 15.6	20.0	704
2002 GC ₁₇₅	2002 04 16.26210	13 19 50.67	-00 51 01.2	19.8	704	2002 GQ ₁₇₅	2002 04 16.30121	13 00 16.24	+05 20 18.2	20.2	704
2002 GC ₁₇₅	2002 04 16.27614	13 19 49.95	-00 50 56.1	20.3	704	2002 GQ ₁₇₅	2002 04 16.31525	13 00 15.50	+05 20 19.8	20.3	704
2002 GC ₁₇₅	2002 04 16.29018	13 19 49.29	-00 50 53.0	20.2	704	2002 GR ₁₇₅	* 2002 04 11.32220	13 13 08.99	+00 01 41.5	20.1	704
2002 GC ₁₇₅	2002 04 16.31825	13 19 47.92	-00 50 43.8	20.1	704	2002 GR ₁₇₅	2002 04 11.33395	13 13 08.21	+00 01 42.1	19.7	704
2002 GD ₁₇₅	* 2002 04 11.31265	13 25 11.53	-01 30 32.3	19.1	704	2002 GR ₁₇₅	2002 04 11.34571	13 13 07.51	+00 01 44.6	19.8	704
2002 GD ₁₇₅	2002 04 11.32442	13 25 10.90	-01 30 29.7	19.6	704	2002 GR ₁₇₅	2002 04 11.35746	13 13 06.73	+00 01 44.9	20.0	704
2002 GD ₁₇₅	2002 04 11.33617	13 25 10.26	-01 30 25.2	19.7	704	2002 GR ₁₇₅	2002 04 16.27484	13 08 13.57	+00 07 04.2	20.0	704
2002 GD ₁₇₅	2002 04 11.34793	13 25 09.60	-01 30 20.6	20.1	704	2002 GR ₁₇₅	2002 04 16.28887	13 08 12.75	+00 07 04.9	19.9	704
2002 GD ₁₇₅	2002 04 11.35967	13 25 08.93	-01 30 16.7	19.8	704	2002 GR ₁₇₅	2002 04 16.30291	13 08 11.90	+00 07 05.1	19.8	704
2002 GD ₁₇₅	2002 04 16.26210	13 20 54.80	-01 05 34.2	20.0	704	2002 GR ₁₇₅	2002 04 16.31695	13 08 11.16	+00 07 06.4	20.6	704
2002 GD ₁₇₅	2002 04 16.27614	13 20 53.91	-01 05 28.2	20.3	704	2002 GS ₁₇₅	* 2002 04 11.32220	13 14 01.90	+00 33 19.5	19.5	704
2002 GD ₁₇₅	2002 04 16.29018	13 20 53.15	-01 05 25.2	20.0	704	2002 GS ₁₇₅	2002 04 11.33395	13 14 01.25	+00 33 20.5	19.9	704
2002 GD ₁₇₅	2002 04 16.30421	13 20 52.47	-01 05 21.4	20.0	704	2002 GS ₁₇₅	2002 04 11.34571	13 14 00.66	+00 33 21.6	20.0	704
2002 GD ₁₇₅	2002 04 16.31825	13 20 51.66	-01 05 17.6	20.0	704	2002 GS ₁₇₅	2002 04 11.35746	13 13 59.95	+00 33 23.4	19.6	704
2002 GE ₁₇₅	* 2002 04 11.31304	13 33 04.66	-03 08 15.1	19.0	704	2002 GS ₁₇₅	2002 04 16.27484	13 09 36.87	+00 39 19.5	20.3	704
2002 GE ₁₇₅	2002 04 11.32481	13 33 04.01	-03 08 14.4	19.3	704	2002 GS ₁₇₅	2002 04 16.28887	13 09 36.04	+00 39 18.8	20.3	704
2002 GE ₁₇₅	2002 04 11.34832	13 33 02.83	-03 08 10.7	19.4	704	2002 GS ₁₇₅	2002 04 16.30291	13 09 35.20	+00 39 19.9	20.2	704
2002 GE ₁₇₅	2002 04 11.36006	13 33 02.28	-03 08 09.0	19.7	704	2002 GT ₁₇₅	* 2002 04 11.32271	13 12 15.49	+05 39 21.2	20.3	704
2002 GE ₁₇₅	2002 04 17.27685	13 28 11.56	-02 54 50.9	19.5	704	2002 GT ₁₇₅	2002 04 11.33447	13 12 14.85	+05 39 25.5	19.7	704
2002 GE ₁₇₅	2002 04 17.29046	13 28 10.84	-02 54 49.2	19.7	704	2002 GT ₁₇₅	2002 04 11.35797	13 12 13.67	+05 39 34.3	20.6	704
2002 GE ₁₇₅	2002 04 17.30406	13 28 10.22	-02 54 47.6	20.1	704	2002 GT ₁₇₅	2002 04 16.26143	13 08 20.97	+06 03 21.0	19.8	704
2002 GE ₁₇₅	2002 04 17.31770	13 28 09.55	-02 54 45.7	19.9	704	2002 GT ₁₇₅	2002 04 16.27547	13 08 20.26	+06 03 25.2	20.0	704
2002 GF ₁₇₅	* 2002 04 11.31366	13 33 30.51	+03 07 55.2	19.3	704	2002 GT ₁₇₅	2002 04 16.28951	13 08 19.61	+06 03 28.9	19.8	704
2002 GF ₁₇₅	2002 04 11.32543	13 33 29.88	+03 07 59.5	19.7	704	2002 GT ₁₇₅	2002 04 16.30355	13 08 18.92	+06 03 32.6	19.9	704
2002 GF ₁₇₅	2002 04 11.33719	13 33 29.12	+03 08 03.6	19.6	704	2002 GT ₁₇₅	2002 04 16.31759	13 08 18.22	+06 03 36.7	20.0	704
2002 GF ₁₇₅	2002 04 11.34894	13 33 28.37	+03 08 07.8	19.8	704	2002 GU ₁₇₅	* 2002 04 11.32298	13 19 25.64	+02 56 26.4	19.7	704
2002 GF ₁₇₅	2002 04 11.36069	13 33 27.78	+03 08 12.4	19.7	704	2002 GU ₁₇₅	2002 04 11.33473	13 19 25.01	+02 56 29.0	19.8	704
2002 GF ₁₇₅	2002 04 16.26274	13 28 47.87	+03 37 22.7	20.1	704	2002 GU ₁₇₅	2002 04 11.34649	13 19 24.48	+02 56 31.7	19.8	704
2002 GF ₁₇₅	2002 04 16.27678	13 28 47.19	+03 37								

2002 GZ ₁₇₅	* 2002 04 11.33630	13 31 26.57	-02 25 30.6	19.5	704	2002 GJ ₁₇₆	2002 04 14.24686	12 24 55.28	-02 57 32.5	19.8	704
2002 GZ ₁₇₅	2002 04 11.34805	13 31 25.88	-02 25 28.5	19.5	704	2002 GJ ₁₇₆	2002 04 14.26075	12 24 54.62	-02 57 29.0	19.8	704
2002 GZ ₁₇₅	2002 04 11.35980	13 31 25.14	-02 25 26.2	19.2	704	2002 GK ₁₇₆	* 2002 04 12.25298	12 16 54.78	-05 58 08.5	19.8	704
2002 GZ ₁₇₅	2002 04 16.31993	13 26 37.11	-02 14 34.6	19.5	704	2002 GK ₁₇₆	2002 04 12.26696	12 16 54.14	-05 58 03.5	20.0	704
2002 GZ ₁₇₅	2002 04 16.33425	13 26 36.17	-02 14 33.8	20.2	704	2002 GK ₁₇₆	2002 04 12.29491	12 16 52.82	-05 57 51.9	20.0	704
2002 GZ ₁₇₅	2002 04 16.34841	13 26 35.53	-02 14 32.4	19.9	704	2002 GK ₁₇₆	2002 04 14.21769	12 15 30.60	-05 45 51.8	19.8	704
2002 GZ ₁₇₅	2002 04 16.36267	13 26 34.63	-02 14 30.6	19.2	704	2002 GK ₁₇₆	2002 04 14.23169	12 15 30.04	-05 45 46.3	20.2	704
2002 GZ ₁₇₅	2002 04 16.37684	13 26 33.76	-02 14 27.4	19.6	704	2002 GK ₁₇₆	2002 04 14.24558	12 15 29.34	-05 45 40.7	20.1	704
2002 GA ₁₇₆	* 2002 04 11.36473	14 12 23.51	-05 14 18.4	19.6	704	2002 GK ₁₇₆	2002 04 14.25948	12 15 28.62	-05 45 36.0	19.6	704
2002 GA ₁₇₆	2002 04 11.38833	14 12 22.51	-05 14 09.2	19.6	704	2002 GL ₁₇₆	* 2002 04 12.29594	12 26 46.16	-07 15 51.5	19.5	704
2002 GA ₁₇₆	2002 04 11.41192	14 12 21.50	-05 13 59.4	19.9	704	2002 GL ₁₇₆	2002 04 12.31023	12 26 45.42	-07 15 50.8	20.0	704
2002 GA ₁₇₆	2002 04 16.33836	14 08 56.91	-04 43 17.4	19.8	704	2002 GL ₁₇₆	2002 04 12.32481	12 26 44.47	-07 15 49.0	20.0	704
2002 GA ₁₇₆	2002 04 16.35261	14 08 56.23	-04 43 11.6	20.2	704	2002 GL ₁₇₆	2002 04 12.34121	12 26 43.47	-07 15 46.6	19.9	704
2002 GA ₁₇₆	2002 04 16.36678	14 08 55.52	-04 43 08.1	20.0	704	2002 GL ₁₇₆	2002 04 14.22037	12 24 55.90	-07 12 00.2	20.2	704
2002 GA ₁₇₆	2002 04 16.38095	14 08 55.04	-04 43 04.0	19.8	704	2002 GL ₁₇₆	2002 04 14.24816	12 24 54.13	-07 11 57.7	19.7	704
2002 GB ₁₇₆	* 2002 04 11.37098	15 08 47.01	-10 23 51.9	18.8	704	2002 GL ₁₇₆	2002 04 14.26205	12 24 53.23	-07 11 55.1	20.3	704
2002 GB ₁₇₆	2002 04 11.38277	15 08 46.43	-10 23 53.8	19.0	704	2002 GM ₁₇₆	* 2002 04 12.29827	12 41 34.41	-06 06 17.9	19.1	704
2002 GB ₁₇₆	2002 04 11.39458	15 08 45.91	-10 23 54.1	19.0	704	2002 GM ₁₇₆	2002 04 12.31270	12 41 33.26	-06 06 18.3	19.6	704
2002 GB ₁₇₆	2002 04 11.40637	15 08 45.35	-10 23 55.3	19.0	704	2002 GM ₁₇₆	2002 04 12.32713	12 41 31.74	-06 06 20.4	19.6	704
2002 GB ₁₇₆	2002 04 16.33006	15 04 54.99	-10 29 25.4	18.9	704	2002 GM ₁₇₆	2002 04 12.34353	12 41 30.15	-06 06 23.6	19.7	704
2002 GB ₁₇₆	2002 04 16.34423	15 04 54.31	-10 29 27.3	19.5	704	2002 GM ₁₇₆	2002 04 14.20869	12 38 44.77	-06 11 49.2	18.8	704
2002 GB ₁₇₆	2002 04 16.35848	15 04 53.52	-10 29 27.8	19.5	704	2002 GM ₁₇₆	2002 04 14.22269	12 38 43.46	-06 11 51.9	19.2	704
2002 GB ₁₇₆	2002 04 16.37265	15 04 52.85	-10 29 29.8	19.4	704	2002 GM ₁₇₆	2002 04 14.25047	12 38 41.05	-06 11 55.7	19.5	704
2002 GB ₁₇₆	2002 04 16.38681	15 04 52.10	-10 29 30.7	19.7	704	2002 GM ₁₇₆	2002 04 14.26438	12 38 39.76	-06 11 59.4	19.5	704
2002 GB ₁₇₆	2002 05 08.27089	14 43 32.66	-10 58 25.7	18.3	704	2002 GM ₁₇₆	2002 04 14.27265	12 38 39.00	-06 12 01.9	18.7	704
2002 GB ₁₇₆	2002 05 08.28286	14 43 31.97	-10 58 27.9	18.7	704	2002 GM ₁₇₆	2002 04 14.28729	12 38 37.61	-06 12 03.8	19.6	704
2002 GB ₁₇₆	2002 05 08.29504	14 43 31.13	-10 58 28.1	18.6	704	2002 GM ₁₇₆	2002 04 14.31492	12 38 35.10	-06 12 07.4	19.7	704
2002 GB ₁₇₆	2002 05 08.30705	14 43 30.42	-10 58 29.7	18.8	704	2002 GN ₁₇₆	* 2002 04 12.29956	12 46 55.37	-05 42 31.9	19.4	704
2002 GB ₁₇₆	2002 05 08.31926	14 43 29.67	-10 58 30.5	18.7	704	2002 GN ₁₇₆	2002 04 12.31400	12 46 54.69	-05 42 28.8	20.2	704
2002 GB ₁₇₆	2002 05 08.41432	14 43 23.72	-10 58 40.4	19.5	644	2002 GN ₁₇₆	2002 04 12.32928	12 46 54.00	-05 42 26.2	19.8	704
2002 GB ₁₇₆	2002 05 08.42628	14 43 23.01	-10 58 41.1	20.7	644	2002 GN ₁₇₆	2002 04 12.34482	12 46 53.31	-05 42 24.6	20.0	704
2002 GB ₁₇₆	2002 05 08.43908	14 43 22.22	-10 58 43.1	20.7	644	2002 GN ₁₇₆	2002 04 14.26623	12 45 22.63	-05 37 29.9	19.4	704
2002 GB ₁₇₆	2002 05 19.26092	14 32 58.05	-11 20 49.0	18.9	644	2002 GN ₁₇₆	2002 04 14.28029	12 45 21.94	-05 37 27.6	19.6	704
2002 GB ₁₇₆	2002 05 19.26209	14 32 57.99	-11 20 48.8	18.9	644	2002 GN ₁₇₆	2002 04 14.29435	12 45 21.22	-05 37 26.5	19.9	704
2002 GB ₁₇₆	2002 05 19.28186	14 32 56.88	-11 20 52.1	19.7	644	2002 GN ₁₇₆	2002 04 14.30842	12 45 20.53	-05 37 23.9	19.6	704
2002 GB ₁₇₆	2002 05 19.28300	14 32 56.82	-11 20 51.9	19.7	644	2002 GN ₁₇₆	2002 04 14.32253	12 45 19.88	-05 37 22.0	19.7	704
2002 GB ₁₇₆	2002 05 19.30204	14 32 55.77	-11 20 54.9	18.9	644	2002 GO ₁₇₆	* 2002 04 12.30552	13 23 24.71	-08 25 07.2	19.3	704
2002 GB ₁₇₆	2002 05 19.30319	14 32 55.71	-11 20 54.8	19.1	644	2002 GO ₁₇₆	2002 04 12.32009	13 23 23.72	-08 25 08.4	19.8	704
2002 GC ₁₇₆	2002 03 13.33435	12 09 07.47	-02 51 45.2	19.7	704	2002 GO ₁₇₆	2002 04 12.33593	13 23 22.86	-08 25 05.7	19.7	704
2002 GC ₁₇₆	2002 03 13.35495	12 09 06.37	-02 51 36.9	19.8	704	2002 GO ₁₇₆	2002 04 12.35053	13 23 22.10	-08 25 05.1	19.7	704
2002 GC ₁₇₆	2002 03 13.37175	12 09 05.54	-02 51 28.6	19.7	704	2002 GO ₁₇₆	2002 04 14.27168	13 21 38.92	-08 22 08.5	19.2	704
2002 GC ₁₇₆	2002 03 13.38673	12 09 04.71	-02 51 20.1	20.0	704	2002 GO ₁₇₆	2002 04 14.28574	13 21 38.14	-08 22 06.8	19.4	704
2002 GC ₁₇₆	2002 03 13.40226	12 09 03.92	-02 51 13.1	19.8	704	2002 GO ₁₇₆	2002 04 14.29980	13 21 37.32	-08 22 05.4	19.5	704
2002 GC ₁₇₆	2002 03 13.49081	12 08 59.33	-02 50 31.1	19.5	644	2002 GO ₁₇₆	2002 04 14.31387	13 21 36.54	-08 22 04.2	19.1	704
2002 GC ₁₇₆	2002 03 13.50147	12 08 58.77	-02 50 25.7	20.0	644	2002 GO ₁₇₆	2002 04 14.32797	13 21 35.77	-08 22 02.8	19.6	704
2002 GC ₁₇₆	2002 03 13.51189	12 08 58.25	-02 50 20.8	19.7	644	2002 GP ₁₇₆	* 2002 04 12.32036	13 18 55.92	-09 47 46.9	20.2	704
2002 GC ₁₇₆	2002 03 20.31665	12 03 00.32	-01 53 27.3	20.0	V 691	2002 GP ₁₇₆	2002 04 12.33620	13 18 55.07	-09 47 40.5	20.3	704
2002 GC ₁₇₆	2002 03 20.33768	12 02 59.14	-01 53 16.1	20.1	V 691	2002 GP ₁₇₆	2002 04 12.35080	13 18 54.25	-09 47 32.7	20.1	704
2002 GC ₁₇₆	2002 03 20.37043	12 02 57.29	-01 52 59.3	19.9	V 691	2002 GP ₁₇₆	2002 04 14.28496	13 17 05.35	-09 35 35.2	19.7	704
2002 GC ₁₇₆	2002 04 04.26025	11 49 51.19	+00 16 11.9	19.4	644	2002 GP ₁₇₆	2002 04 14.29902	13 17 04.47	-09 35 30.3	20.1	704
2002 GC ₁₇₆	2002 04 04.28138	11 49 50.11	+00 16 22.7	19.3	644	2002 GP ₁₇₆	2002 04 14.31310	13 17 03.71	-09 35 23.6	19.4	704
2002 GC ₁₇₆	2002 04 04.30355	11 49 48.94	+00 16 33.3	19.2	644	2002 GP ₁₇₆	2002 04 14.32720	13 17 02.86	-09 35 19.2	19.6	704
2002 GC ₁₇₆	* 2002 04 12.23133	11 43 57.38	+01 18 40.4	19.2	704	2002 GQ ₁₇₆	* 2002 04 12.32114	13 23 38.71	-09 18 15.7	20.0	704
2002 GC ₁₇₆	2002 04 12.24530	11 43 56.78	+01 18 45.8	19.3	704	2002 GQ ₁₇₆	2002 04 12.33754	13 23 37.89	-09 18 07.5	19.6	704
2002 GC ₁₇₆	2002 04 12.25951	11 43 56.18	+01 18 51.7	19.7	704	2002 GQ ₁₇₆	2002 04 12.35158	13 23 37.20	-09 17 59.8	19.9	704
2002 GC ₁₇₆	2002 04 12.27348	11 43 55.60	+01 18 58.3	19.3	704	2002 GQ ₁₇₆	2002 04 14.28678	13 21 39.39	-09 05 12.5	19.7	704
2002 GC ₁₇₆	2002 04 12.28745	11 43 55.07	+01 19 04.7	19.4	704	2002 GQ ₁₇₆	2002 04 14.31494	13 21 37.80	-09 05 00.7	19.9	704
2002 GC ₁₇₆	2002 04 14.19741	11 42 42.82	+01 32 36.8	19.9	704	2002 GQ ₁₇₆	2002 04 14.32902	13 21 37.05	-09 04 55.0	19.8	704
2002 GC ₁₇₆	2002 04 14.21178	11 42 42.31	+01 32 43.7	19.6	704	2002 GR ₁₇₆	* 2002 04 12.32271	13 32 07.72	-12 42 43.1	19.6	704
2002 GC ₁₇₆	2002 04 14.22578	11 42 41.84	+01 32 49.5	19.8	704	2002 GR ₁₇₆	2002 04 12.33911	13 32 06.62	-12 42 40.4	19.8	704
2002 GC ₁₇₆	2002 04 14.23967	11 42 41.27	+01 32 55.8	19.6	704	2002 GR ₁₇₆	2002 04 12.35315	13 32 05.73	-12 42 37.8	19.7	704
2002 GC ₁₇₆	2002 04 14.25356	11 42 40.67	+01 33 02.8	19.8	704	2002 GR ₁₇₆	2002 04 14.27325	13 30 02.89	-12 37 24.8	19.8	704
2002 GD ₁₇₆	* 2002 04 12.23931	13 08 42.74	+03 32 04.4	20.0	704	2002 GR ₁₇₆	2002 04 14.28731	13 30 02.01	-12 37 22.5	20.0	704
2002 GD ₁₇₆	2002 04 12.25352	13 08 41.81	+03 32 08.3	19.6	704	2002 GR ₁₇₆	2002 04 14.30137	13 30 01.12	-12 37 21.3	20.0	704
2002 GD ₁₇₆	2002 04 12.26749	13 08 40.95	+03 32 11.3	19.9	704	2002 GR ₁₇₆	2002 04 14.32955	13 29 59.28	-12 37 15.9	20.2	704
2002 GD ₁₇₆	2002 04 16.26000	13 04 44.81	+03 47 35.6	19.9	704	2002 GS ₁₇₆	* 2002 04 14.27065	13 14 19.60	-11 59 13.0	19.6	704
2002 GD ₁₇₆	2002 04 16.28807	13 04 43.12	+03 47 42.1	20.1	704	2002 GS ₁₇₆	2002 04 14.28471	13 14 18.91	-11 59 07.2	19.8	704
2002 GD ₁₇₆	2002 04 16.31615	13 04 41.36	+03 47 48.5	19.9	704	2002 GS ₁₇₆	2002 04 14.29877	13 14 18.17	-11 59 01.5	20.4	704
2002 GE ₁₇₆	* 2002 04 12.24685	11 52 02.50	-01 59 26.0								

2002 HB ₁	2002 03 20.17809	11 13 03.80	+15 11 49.6	18.7 R	699	2002 HL ₁₃	2002 08 06.20957	16 11 31.19	+14 44 46.8	19.2	704
2002 HB ₁	2002 03 20.19367	11 13 02.91	+15 11 52.2		699	2002 HL ₁₃	2002 08 06.22471	16 11 31.68	+14 44 31.6	19.1	704
2002 HB ₁	2002 03 20.20928	11 13 02.05	+15 11 54.0		699	2002 HL ₁₃	2002 08 08.15245	16 12 40.41	+14 14 25.1	18.6 R	699
2002 HB ₁	2002 03 20.22487	11 13 01.31	+15 11 54.6		699	2002 HL ₁₃	2002 08 08.16652	16 12 40.91	+14 14 11.6		699
2002 HB ₁	2002 04 02.27164	11 02 42.63	+15 17 38.0	19.7	644	2002 HL ₁₃	2002 08 08.18056	16 12 41.40	+14 13 57.4		699
2002 HB ₁	2002 04 02.29253	11 02 41.72	+15 17 37.4	19.7	644	2002 HL ₁₃	2002 08 08.19459	16 12 41.90	+14 13 44.3		699
2002 HB ₁	2002 04 02.31350	11 02 40.83	+15 17 36.5	19.6	644	2002 HP ₁₃	2002 08 12.16510	15 40 18.52	-01 48 19.2	19.5	704
2002 HM ₃	2002 05 07.22866	13 47 29.79	+01 42 37.9	19.4	704	2002 HP ₁₃	2002 08 12.18056	15 40 19.40	-01 48 35.7	19.3	704
2002 HM ₃	2002 05 07.24093	13 47 29.07	+01 42 33.0	19.5	704	2002 HP ₁₃	2002 08 12.19603	15 40 20.29	-01 48 54.6	19.3	704
2002 HM ₃	2002 05 07.25323	13 47 28.27	+01 42 27.9	19.5	704	2002 HP ₁₃	2002 08 12.21151	15 40 21.18	-01 49 11.7	19.0	704
2002 HM ₃	2002 05 07.26295	13 47 27.83	+01 42 23.3	19.3	644	2002 HX ₁₃	2002 08 08.16035	15 42 32.81	+11 23 37.9	19.3 R	699
2002 HM ₃	2002 05 07.26555	13 47 27.55	+01 42 23.3	20.0	704	2002 HX ₁₃	2002 08 08.17442	15 42 33.93	+11 23 24.4		699
2002 HM ₃	2002 05 07.28622	13 47 26.48	+01 42 13.5	19.2	644	2002 HX ₁₃	2002 08 08.18844	15 42 35.09	+11 23 08.7		699
2002 HM ₃	2002 05 07.32696	13 47 24.13	+01 41 55.2	19.1	644	2002 HX ₁₃	2002 08 08.20249	15 42 36.30	+11 22 54.1		699
2002 HM ₃	2002 05 14.21446	13 41 38.74	+00 46 25.6	19.0 R	699	2002 HA ₁₄	2002 08 12.15320	17 24 52.25	-02 46 07.2	18.2	704
2002 HM ₃	2002 05 14.23043	13 41 37.95	+00 46 18.9		699	2002 HA ₁₄	2002 08 12.16748	17 24 52.61	-02 46 26.9	18.7	704
2002 HM ₃	2002 05 14.24637	13 41 37.21	+00 46 10.2		699	2002 HA ₁₄	2002 08 12.18175	17 24 52.96	-02 46 47.4	18.6	704
2002 HM ₃	2002 05 14.26239	13 41 36.43	+00 46 01.6		699	2002 HA ₁₄	2002 08 12.21072	17 24 53.73	-02 47 27.4	19.6	704
2002 HM ₃	2002 06 06.19686	13 32 39.29	-03 13 17.5	19.5 R	699	2002 HA ₁₄	2002 08 14.15132	17 25 52.37	-03 32 02.0	18.4	704
2002 HM ₃	2002 06 06.20960	13 32 39.28	-03 13 27.4		699	2002 HA ₁₄	2002 08 14.16696	17 25 52.92	-03 32 24.3	18.9	704
2002 HM ₃	2002 06 06.22231	13 32 39.19	-03 13 34.6		699	2002 HA ₁₄	2002 08 14.19826	17 25 53.85	-03 33 06.6	18.8	704
2002 HM ₃	2002 06 06.23509	13 32 39.20	-03 13 43.3		699	2002 HC ₁₄	2002 03 16.39137	12 26 47.57	-09 18 31.0	19.3	704
2002 HO ₄	2002 08 04.15826	15 20 52.18	-22 01 53.6	20.1	644	2002 HC ₁₄	2002 03 16.40496	12 26 46.74	-09 18 30.8	18.7	704
2002 HO ₄	2002 08 04.16869	15 20 52.72	-22 01 58.5	20.6	644	2002 HC ₁₄	2002 03 16.41809	12 26 45.98	-09 18 29.9	18.9	704
2002 HO ₄	2002 08 04.17919	15 20 53.13	-22 02 03.4	19.9	644	2002 HC ₁₄	2002 03 16.43160	12 26 45.25	-09 18 28.8	19.1	704
2002 HU ₆	2002 03 21.41320	14 27 45.98	-17 05 55.0	21.1 V	291	2002 HG ₁₄	2002 04 30.15492	11 48 47.38	-07 55 18.4	20.2	644
2002 HU ₆	2002 03 21.42110	14 27 45.72	-17 05 56.6	21.0 V	291	2002 HG ₁₄	2002 04 30.17580	11 48 46.70	-07 55 16.5	19.9	644
2002 HU ₆	2002 03 21.43067	14 27 45.42	-17 05 58.9	20.7 V	291	2002 HG ₁₄	2002 04 30.19664	11 48 46.10	-07 55 15.1	19.9	644
2002 HU ₆	2002 04 09.32466	14 13 54.81	-17 54 07.1	19.7	704	2002 HR ₁₄	2002 03 16.31552	12 34 39.73	-01 23 47.6	19.6	704
2002 HU ₆	2002 04 09.33686	14 13 54.07	-17 54 07.1	19.7	704	2002 HR ₁₄	2002 03 16.32908	12 34 39.08	-01 23 42.3	19.8	704
2002 HU ₆	2002 04 09.34896	14 13 53.38	-17 54 09.6	19.8	704	2002 HR ₁₄	2002 03 16.35623	12 34 37.53	-01 23 34.8	20.1	704
2002 HU ₆	2002 04 09.36105	14 13 52.75	-17 54 10.3	19.4	704	2002 HR ₁₄	2002 03 16.36998	12 34 36.89	-01 23 30.4	20.1	704
2002 HU ₆	2002 05 09.24301	13 42 52.92	-18 01 54.3	19.1	704	2002 HS ₁₄	1999 09 07.47517	01 05 26.56	+06 10 21.4	20.8 V	691
2002 HU ₆	2002 05 09.25524	13 42 52.22	-18 01 54.3	19.1	704	2002 HS ₁₄	1999 09 07.49153	01 05 26.13	+06 10 18.0	21.1 V	691
2002 HU ₆	2002 05 09.26761	13 42 51.49	-18 01 54.3	19.3	704	2002 HS ₁₄	1999 09 07.50332	01 05 25.74	+06 10 15.4	20.8 V	691
2002 HU ₆	2002 05 17.27581	13 35 51.22	-17 57 22.6	19.8	644	2002 HS ₁₄	1999 10 12.23383	00 42 25.46	+03 25 36.0	19.6 V	691
2002 HU ₆	2002 05 17.29982	13 35 50.02	-17 57 22.0	20.1	644	2002 HS ₁₄	1999 10 12.25465	00 42 24.54	+03 25 29.6	19.4 V	691
2002 HU ₆	2002 05 17.32959	13 35 48.54	-17 57 20.5	20.1	644	2002 HS ₁₄	1999 10 12.27573	00 42 23.58	+03 25 23.2	19.6 V	691
2002 HW ₆	1999 07 20.37804	21 30 15.65	-12 09 21.5	18.5 R	699	2002 HS ₁₄	2000 12 29.24052	05 50 39.75	+20 11 58.5	19.8 V	691
2002 HW ₆	1999 07 20.39840	21 30 14.58	-12 09 21.8		699	2002 HS ₁₄	2000 12 29.26520	05 50 38.39	+20 11 58.4	19.7 V	691
2002 HW ₆	1999 07 20.41877	21 30 13.62	-12 09 24.7		699	2002 HS ₁₄	2000 12 29.28765	05 50 37.16	+20 11 58.5	19.7 V	691
2002 HY ₈	2002 05 15.25780	14 02 16.10	+32 25 42.1	19.0 R	699	2002 HS ₁₄	2002 03 16.37743	13 03 06.32	-05 45 01.4	19.0	704
2002 HY ₈	2002 05 15.27457	14 02 15.72	+32 25 52.6		699	2002 HS ₁₄	2002 03 16.39137	13 03 05.81	-05 44 56.2	19.6	704
2002 HY ₈	2002 05 15.29138	14 02 15.47	+32 26 01.9		699	2002 HS ₁₄	2002 03 16.40527	13 03 05.28	-05 44 52.8	19.5	704
2002 HY ₈	2002 05 15.30811	14 02 15.13	+32 26 11.6		699	2002 HS ₁₄	2002 03 16.41925	13 03 04.71	-05 44 47.9	19.6	704
2002 HY ₈	2002 05 19.31086	14 01 38.01	+32 59 19.8	19.7 R F	446	2002 HS ₁₄	2002 03 16.43322	13 03 04.16	-05 44 45.1	19.2	704
2002 HY ₈	2002 05 19.32586	14 01 38.16	+32 59 25.5	19.9 R	446	2002 HA ₁₅	2002 04 05.27480	13 17 15.19	-04 20 17.2	19.4	644
2002 HG ₉	2000 11 27.29495	05 46 25.55	+10 59 09.1	18.4	704	2002 HA ₁₅	2002 04 05.35445	13 17 11.33	-04 19 56.9	19.9	644
2002 HG ₉	2000 11 27.30943	05 46 24.80	+10 59 08.1	18.3	704	2002 HA ₁₅	2002 04 05.41679	13 17 08.32	-04 19 40.8	19.6	644
2002 HG ₉	2000 11 27.32393	05 46 24.09	+10 59 06.7	18.5	704	2002 HE ₁₅	2002 03 16.39227	13 06 38.22	-02 24 24.7	20.0	704
2002 HG ₉	2000 11 27.33843	05 46 23.36	+10 59 04.6	18.0	704	2002 HE ₁₅	2002 03 16.40618	13 06 37.71	-02 24 23.1	20.1	704
2002 HG ₉	2000 11 27.35293	05 46 22.63	+10 59 02.5	18.4	704	2002 HE ₁₅	2002 03 16.42016	13 06 37.17	-02 24 18.9	20.2	704
2002 HG ₉	2000 11 27.37771	05 46 21.36	+10 58 58.7	19.3	704	2002 HH ₁₅	2002 05 12.17327	12 43 08.21	+10 55 53.2	20.2	644
2002 HG ₉	2000 11 27.39997	05 46 20.39	+10 58 54.8	18.5	704	2002 HH ₁₅	2002 05 12.19414	12 43 07.58	+10 55 45.1	20.6	644
2002 HG ₉	2000 11 27.41806	05 46 19.47	+10 58 53.0	18.6	704	2002 HH ₁₅	2002 05 12.21489	12 43 06.96	+10 55 36.8	20.6	644
2002 HG ₉	2000 12 28.23242	05 17 48.73	+10 48 01.6	18.9	704	2002 HQ ₁₅	1998 09 19.19595	22 32 38.59	-09 14 19.0	21.0 V	691
2002 HG ₉	2000 12 28.24781	05 17 48.01	+10 48 02.4	18.4	704	2002 HQ ₁₅	1998 09 19.23435	22 32 37.06	-09 14 28.7	20.6 V	691
2002 HG ₉	2000 12 28.26318	05 17 47.21	+10 48 04.0	18.7	704	2002 HQ ₁₅	1998 09 19.25600	22 32 36.27	-09 14 34.1	21.3 V	691
2002 HG ₉	2000 12 28.27859	05 17 46.32	+10 48 06.1	18.4	704	2002 HQ ₁₅	1999 11 29.17306	02 56 17.24	+14 43 02.4	22.4 V	691
2002 HG ₉	2000 12 28.29456	05 17 45.44	+10 48 06.8	18.6	704	2002 HQ ₁₅	1999 11 29.19498	02 56 16.31	+14 42 58.4	22.0 V	691
2002 HG ₉	2001 01 19.16042	05 04 56.99	+11 56 48.9	18.8	704	2002 HQ ₁₅	1999 11 29.21678	02 56 15.37	+14 42 54.7	21.8 V	691
2002 HG ₉	2001 01 19.17531	05 04 56.61	+11 56 53.6	19.6	704	2002 HQ ₁₅	2002 03 24.32065	13 10 57.00	-06 10 04.4	21.4 V	691
2002 HG ₉	2001 01 19.19026	05 04 56.37	+11 56 57.0	19.6	704	2002 HQ ₁₅	2002 03 24.34167	13 10 56.13	-06 09 58.1	20.7 V	691
2002 HG ₉	2001 01 19.20784	05 04 56.04	+11 57 00.8	19.7	704	2002 HQ ₁₅	2002 03 24.36274	13 10 55.21	-06 09 51.8	20.7 V	691
2002 HG ₉	2001 01 19.22372	05 04 55.73	+11 57 05.3	20.0	704	2002 HQ ₁₅	2002 05 05.26221	13 02 18.63	-05 09 33.0	19.5	644
2002 HR ₁₀	1999 09 05.40352	00 55 03.31	+05 52 48.2	18.9 R	699	2002 HQ ₁₅	2002 04 05.33195	13 02 15.35	-05 09 11.0	19.4	644
2002 HR ₁₀	1999 09 05.43421	00 55 02.10	+05 52 43.1		699	2002 HQ ₁₅	2002 04 05.39826	13 02 12.22	-05 08 50.1	20.6	644
2002 HR ₁₀	1999 09 05.46492	00 55 01.11	+05 52 37.1		699	2002 HS ₁₅	1998 03 05.75414	11 45 17.01	+01 11 45.2	18.9	327
2002 HS ₁₁	2002 08 06.19683	16 48 51.21	+15 54 59.3	19.2	704	2002 HS ₁₅	1998 03 05.76455	11 45 16.45	+01 11 50.1		327
2002 HS ₁₁	2002 08 06.21193	16 48 51.78	+15 54 40.9	19.2	704	2002 HS ₁₅	1998 03 05.77506	11 45 15.92	+01 11 55.4		327
2002 HS ₁₁	2002 08 06.22708										

2002 AUG. 22

M.P.S. 59921

2002 HQ ₁₆	2002 04 04.49923	14 10 23.20	-17 39 08.3	20.3	644	2002 JK ₆	2001 01 03.35165	07 28 23.18	+15 29 00.6	19.6	704
2002 HQ ₁₆	2002 04 04.50955	14 10 22.49	-17 39 12.9	20.6	644	2002 JK ₆	2001 01 03.36639	07 28 22.35	+15 29 01.5	19.2	704
2002 HQ ₁₆	2002 04 09.32441	14 04 51.03	-18 18 28.5	19.9	704	2002 JK ₆	2001 02 02.24991	07 02 32.66	+16 11 40.2	18.9	704
2002 HQ ₁₆	2002 04 09.33661	14 04 50.16	-18 18 33.3	20.4	704	2002 JK ₆	2001 02 02.26475	07 02 32.09	+16 11 42.3	18.6	704
2002 HQ ₁₆	2002 04 09.34871	14 04 49.16	-18 18 39.1	19.8	704	2002 JK ₆	2001 02 02.27957	07 02 31.56	+16 11 42.7	18.7	704
2002 HQ ₁₆	2002 04 09.36080	14 04 48.31	-18 18 44.9	19.7	704	2002 JK ₆	2001 02 02.29439	07 02 30.93	+16 11 45.6	19.0	704
2002 HQ ₁₆	2002 05 09.21395	13 27 53.41	-21 09 58.1	19.6	704	2002 JL ₆	2002 05 13.29193	15 22 14.14	-17 23 20.6	19.6	704
2002 HQ ₁₆	2002 05 09.23854	13 27 51.87	-21 10 03.2	20.1	704	2002 JL ₆	2002 05 13.30664	15 22 13.24	-17 23 16.4	19.8	704
2002 HQ ₁₆	2002 05 09.25093	13 27 51.09	-21 10 06.6	20.2	704	2002 JL ₆	2002 05 13.35083	15 22 10.68	-17 23 04.9	19.8	704
2002 HQ ₁₆	2002 05 09.26323	13 27 50.28	-21 10 09.3	19.8	704	2002 JL ₆	2002 05 17.26061	15 18 38.41	-17 06 02.9	19.4	644
2002 HQ ₁₆	2002 05 15.20446	13 22 14.81	-21 32 03.3	19.8	644	2002 JL ₆	2002 05 17.33257	15 18 34.33	-17 05 44.3	19.4	644
2002 HQ ₁₆	2002 05 15.22531	13 22 13.68	-21 32 07.9	20.0	644	2002 JL ₆	2002 05 17.39781	15 18 30.65	-17 05 26.6	19.5	644
2002 HQ ₁₆	2002 05 15.24625	13 22 12.56	-21 32 12.2	19.8	644	2002 JN ₇	2002 04 10.37150	14 58 00.34	-07 31 15.6	20.2	704
2002 HT ₁₆	2002 05 09.22247	13 46 10.27	-11 25 20.4	19.6	644	2002 JN ₇	2002 04 10.38288	14 57 59.79	-07 31 11.7	20.0	704
2002 HT ₁₆	2002 05 09.24209	13 46 09.38	-11 25 13.9	19.7	644	2002 JN ₇	2002 04 10.39436	14 57 59.43	-07 31 06.7	19.7	704
2002 HT ₁₆	2002 05 09.26271	13 46 08.40	-11 25 06.6	20.1	644	2002 JN ₇	2002 04 10.40573	14 57 58.97	-07 31 01.7	20.3	704
2002 HU ₁₆	2002 05 01.36066	14 26 41.65	-22 50 02.9	19.8	644	2002 JN ₇	2002 04 16.32952	14 54 22.75	-06 47 22.4	19.4	704
2002 HU ₁₆	2002 05 01.37108	14 26 40.86	-22 50 07.7	19.5	644	2002 JN ₇	2002 04 16.34370	14 54 22.12	-06 47 15.9	20.0	704
2002 HU ₁₆	2002 05 01.38148	14 26 40.02	-22 50 12.2	19.7	644	2002 JN ₇	2002 04 16.35794	14 54 21.58	-06 47 09.1	19.7	704
2002 HU ₁₆	2002 05 09.26934	14 16 34.45	-23 45 01.7	18.6	704	2002 JN ₇	2002 04 16.37211	14 54 20.92	-06 47 02.7	19.9	704
2002 HU ₁₆	2002 05 09.28169	14 16 33.48	-23 45 05.1	18.7	704	2002 JN ₇	2002 04 16.38627	14 54 20.37	-06 46 57.3	19.6	704
2002 HU ₁₆	2002 05 09.29430	14 16 32.37	-23 45 10.0	18.9	704	2002 JY ₈	2002 07 30.76876	04 16 52.38	-00 17 43.3	1	413
2002 HU ₁₆	2002 05 09.30674	14 16 31.47	-23 45 15.1	18.9	704	2002 JY ₈	2002 07 30.76995	04 16 52.67	-00 17 48.4	1	413
2002 HU ₁₆	2002 05 17.24304	14 06 55.85	-24 32 37.7	19.8	704	2002 JY ₈	2002 07 30.77114	04 16 52.91	-00 17 53.1	1	413
2002 HU ₁₆	2002 05 17.27326	14 06 53.67	-24 32 47.0	19.1	704	2002 JZ ₈	2002 07 09.47933	16 19 52.04	-00 54 28.5	22.0 R	2 568
2002 HU ₁₆	2002 05 17.28848	14 06 52.69	-24 32 52.0	19.3	704	2002 JZ ₈	2002 07 09.48914	16 19 52.59	-00 54 37.3	21.9 R	2 568
2002 HA ₁₇	2002 03 20.41472	13 15 44.54	-06 45 22.0	21.2 V	691	2002 JZ ₈	2002 07 09.49383	16 19 52.86	-00 54 41.4	22.1 R	2 568
2002 HA ₁₇	2002 03 20.43640	13 15 43.71	-06 45 14.5	20.4 V	691	2002 JE ₉	2002 07 09.36499	14 03 17.39	+00 27 01.3	22.7 R	2 568
2002 HA ₁₇	2002 03 20.45799	13 15 43.01	-06 45 04.6	21.0 V	691	2002 JE ₉	2002 07 09.36971	14 03 17.82	+00 26 57.4	2	568
2002 HD ₁₇	2002 04 10.27302	13 08 34.08	-03 45 35.1	19.6	644	2002 JE ₉	2002 07 09.37589	14 03 18.41	+00 26 52.7	2	568
2002 HD ₁₇	2002 04 10.28388	13 08 33.38	-03 45 32.3	19.9	644	2002 JE ₉	2002 07 09.38067	14 03 18.84	+00 26 49.1	2	568
2002 HD ₁₇	2002 04 10.29474	13 08 32.68	-03 45 29.3	19.9	644	2002 JU ₉	2002 05 15.30001	15 12 00.65	+10 18 44.3	19.2	644
2002 HF ₁₇	2002 05 11.16970	13 24 00.64	-09 55 23.3	19.8	704	2002 JU ₉	2002 05 15.32163	15 11 58.67	+10 18 32.6	19.1	644
2002 HF ₁₇	2002 05 11.18553	13 24 00.15	-09 55 20.3	19.5	704	2002 JU ₉	2002 05 15.34279	15 11 56.72	+10 18 20.8	19.2	644
2002 HF ₁₇	2002 05 11.20029	13 23 59.64	-09 55 18.1	19.8	704	2002 JU ₉	2002 05 29.16554	14 52 48.33	+07 32 32.0	19.9	644
2002 HF ₁₇	2002 05 11.21528	13 23 59.08	-09 55 14.6	19.4	704	2002 JU ₉	2002 05 29.18748	14 52 46.64	+07 32 12.6	19.6	644
2002 HM ₁₇	2002 04 08.29087	13 52 42.77	-06 36 27.9	18.9	644	2002 JU ₉	2002 05 29.20766	14 52 45.07	+07 31 55.4	19.5	644
2002 HM ₁₇	2002 04 08.37617	13 52 38.56	-06 36 19.5	18.9	644	2002 JU ₉	2002 06 08.21539	14 41 53.63	+04 52 12.3	19.7	644
2002 HM ₁₇	2002 04 08.44141	13 52 35.34	-06 36 13.0	18.8	644	2002 JU ₉	2002 06 08.23729	14 41 52.37	+04 51 49.8	19.3	644
2002 HN ₁₇	2002 03 21.40711	14 39 06.91	+19 47 18.8	19.0 R	699	2002 JU ₉	2002 06 08.25753	14 41 51.21	+04 51 28.7	19.7	644
2002 HN ₁₇	2002 03 21.41966	14 39 06.49	+19 47 22.4		699	2002 JC ₁₀	2002 08 12.16631	15 59 55.77	-01 10 07.5	19.9	704
2002 HN ₁₇	2002 03 21.43223	14 39 06.13	+19 47 25.6		699	2002 JC ₁₀	2002 08 12.18177	15 59 56.56	-01 10 26.2	20.0	704
2002 HN ₁₇	2002 03 21.44481	14 39 05.81	+19 47 30.0		699	2002 JC ₁₀	2002 08 12.19723	15 59 57.33	-01 10 44.2	19.6	704
2002 HN ₁₇	2002 04 09.46514	14 26 05.18	+21 06 28.4	19.5	644	2002 JC ₁₀	2002 08 12.21273	15 59 58.10	-01 11 05.0	19.7	704
2002 HN ₁₇	2002 04 09.47559	14 26 04.65	+21 06 29.7	19.2	644	2002 JD ₁₀	2002 08 06.23232	17 53 05.46	+13 52 28.6	18.7	704
2002 HN ₁₇	2002 04 09.48600	14 26 04.10	+21 06 31.4	19.6	644	2002 JD ₁₀	2002 08 06.24735	17 53 05.60	+13 52 13.1	19.2	704
2002 HN ₁₇	2002 05 03.33103	14 04 01.75	+21 00 14.3	19.8	644	2002 JD ₁₀	2002 08 06.26235	17 53 05.84	+13 51 56.8	18.9	704
2002 HN ₁₇	2002 05 03.34204	14 04 01.10	+21 00 11.7	19.6	644	2002 JD ₁₀	2002 08 06.29238	17 53 06.36	+13 51 25.1	18.8	704
2002 HN ₁₇	2002 05 03.36306	14 03 59.94	+21 00 07.3	19.5	644	2002 JZ ₁₀	1998 03 24.50094	11 53 25.39	+12 44 03.2	19.1 V	566
2002 HN ₁₇	2002 06 08.17438	13 40 16.33	+16 30 42.1	19.5	644	2002 JZ ₁₀	1998 03 24.51112	11 53 24.88	+12 44 07.4	19.7 V	566
2002 HN ₁₇	2002 06 08.18547	13 40 16.10	+16 30 35.2	19.3	644	2002 JZ ₁₀	1998 03 24.52222	11 53 24.21	+12 44 12.6	19.7 V	566
2002 HN ₁₇	2002 06 08.19667	13 40 15.85	+16 30 27.6	19.4	644	2002 JZ ₁₀	2000 11 27.29224	05 20 41.50	+11 39 05.8	18.3	704
2002 HS ₁₇	* 2002 04 16.31808	14 10 44.28	+04 03 57.4	19.6	704	2002 JZ ₁₀	2000 11 27.30673	05 20 40.62	+11 39 06.1	18.8	704
2002 HS ₁₇	2002 04 16.33173	14 10 43.64	+04 04 01.3	19.6	704	2002 JZ ₁₀	2000 11 27.32122	05 20 39.84	+11 39 06.3	19.7	704
2002 HS ₁₇	2002 04 16.34582	14 10 42.81	+04 04 03.3	20.0	704	2002 JZ ₁₀	2000 11 27.33573	05 20 38.90	+11 39 05.7	18.6	704
2002 HS ₁₇	2002 04 16.35967	14 10 42.04	+04 04 06.1	19.7	704	2002 JZ ₁₀	2000 11 27.35022	05 20 38.04	+11 39 04.5	19.4	704
2002 HS ₁₇	2002 04 17.28001	14 09 49.68	+04 07 10.7	19.5	704	2002 JZ ₁₀	2000 12 20.22540	04 56 49.92	+12 08 18.4	19.5	704
2002 HS ₁₇	2002 04 17.29412	14 09 48.92	+04 07 13.6	19.6	704	2002 JZ ₁₀	2000 12 20.24136	04 56 48.89	+12 08 21.2	19.5	704
2002 HS ₁₇	2002 04 17.30779	14 09 48.09	+04 07 17.4	19.5	704	2002 JZ ₁₀	2000 12 20.27145	04 56 47.04	+12 08 24.7	19.6	704
2002 JA	2000 12 17.27593	06 31 28.41	+21 31 46.5	19.2 V	691	2002 JZ ₁₀	2001 01 19.15809	04 38 09.26	+14 17 47.0	19.5	704
2002 JA	2000 12 17.31191	06 31 26.39	+21 31 46.9	19.4 V	691	2002 JZ ₁₀	2001 01 19.17287	04 38 09.07	+14 17 51.0	19.8	704
2002 JA	2000 12 17.33501	06 31 25.09	+21 31 47.5	19.3 V	691	2002 JZ ₁₀	2001 01 19.18793	04 38 08.87	+14 17 58.3	19.7	704
2002 JA	2000 12 30.31367	06 19 10.10	+21 36 28.6	19.2	704	2002 JZ ₁₀	2001 01 19.20528	04 38 08.77	+14 18 01.8	19.6	704
2002 JA	2000 12 30.32888	06 19 09.26	+21 36 29.4	19.3	704	2002 JZ ₁₀	2001 01 19.22049	04 38 08.56	+14 18 07.3	19.7	704
2002 JA	2000 12 30.34427	06 19 08.38	+21 36 28.9	19.1	704	2002 JE ₁₂	2002 07 05.17516	15 00 44.18	-14 06 06.7	20.3	644
2002 JA	2000 12 30.35947	06 19 07.47	+21 36 28.8	19.2	704	2002 JE ₁₂	2002 07 05.19668	15 00 43.96	-14 06 19.3	20.0	644
2002 JA	2002 03 17.43814	12 18 06.98	-02 47 10.7	20.8 V	691	2002 JE ₁₂	2002 07 05.21791	15 00 43.77	-14 06 31.8	20.0	644
2002 JA	2002 03 17.45031	12 18 06.42	-02 47 07.0	20.9 V	691	2002 JR ₁₃	2002 07 25.18156	17 05 59.99	+08 30 51.3	18.9	644
2002 JA	2002 03 17.46152	12 18 05.89	-02 47 03.8	20.5 V	691	2002 JR ₁₃	2002 07 25.20300	17 05 59.80	+08 30 21.1	19.0	644
2002 JA	2002 03 21.24641	12 15 13.65	-02 27 27.1	19.9	644	2002 JR ₁₃	2002 07 25.22396	17 05 59.58	+08 29 51.7	19.	

2002 JN ₁₄	2000 11 26.39947	07 43 27.64	+01 13 09.5	18.7	704	2002 JA ₃₁	2002 06 05.24204	14 59 58.96	-15 58 43.6	19.1	704
2002 JN ₁₄	2000 11 26.41519	07 43 27.63	+01 13 05.1	19.6	704	2002 JA ₃₁	2002 06 05.25534	14 59 58.24	-15 58 44.5	19.4	704
2002 JN ₁₄	2000 11 26.43000	07 43 27.65	+01 13 01.6	19.4	704	2002 JA ₃₁	2002 06 05.26882	14 59 57.55	-15 58 41.3	19.3	704
2002 JN ₁₄	2000 11 26.44518	07 43 27.62	+01 12 58.3	19.4	704	2002 JA ₃₁	2002 06 05.28261	14 59 56.74	-15 58 43.6	19.2	704
2002 JN ₁₄	2000 11 26.46000	07 43 27.54	+01 12 52.8	19.4	704	2002 JZ ₃₁	2002 05 19.34220	15 04 48.30	-12 09 42.3	19.5	644
2002 JN ₁₄	2001 01 26.23319	07 05 41.26	+04 15 33.9	17.8	704	2002 JZ ₃₁	2002 05 19.36544	15 04 47.02	-12 09 38.9	19.2	644
2002 JN ₁₄	2001 01 26.24827	07 05 40.62	+04 15 42.8	18.1	704	2002 JZ ₃₁	2002 05 19.39319	15 04 45.48	-12 09 34.7	19.8	644
2002 JN ₁₄	2001 01 26.26323	07 05 39.90	+04 15 51.1	17.9	704	2002 JC ₃₂	2002 04 08.42230	15 37 29.71	-17 32 49.9	20.4 V	291
2002 JN ₁₄	2001 01 26.27819	07 05 39.28	+04 16 00.1	18.5	704	2002 JC ₃₂	2002 04 08.44330	15 37 29.36	-17 32 46.8	20.5 V	291
2002 JN ₁₄	2001 01 26.29315	07 05 38.60	+04 16 08.2	18.5	704	2002 JC ₃₂	2002 04 08.46478	15 37 29.00	-17 32 43.9	20.4 V	291
2002 JG ₁₇	2002 04 09.32584	14 22 10.52	-18 54 23.3	19.3	704	2002 JC ₃₂	2002 05 19.34220	15 06 50.07	-14 39 32.6	19.4	644
2002 JG ₁₇	2002 04 09.33804	14 22 09.95	-18 54 19.6	20.0	704	2002 JC ₃₂	2002 05 19.36544	15 06 48.64	-14 39 25.6	19.2	644
2002 JG ₁₇	2002 04 09.35014	14 22 09.37	-18 54 16.5	20.2	704	2002 JC ₃₂	2002 05 19.39319	15 06 46.93	-14 39 17.4	19.3	644
2002 JG ₁₇	2002 04 09.36224	14 22 08.83	-18 54 13.2	19.8	704	2002 JC ₃₂	2002 06 03.23533	14 53 51.60	-13 35 58.8	19.4	644
2002 JG ₁₇	2002 04 12.32463	14 19 51.58	-18 39 49.3	19.0	704	2002 JC ₃₂	2002 06 03.25625	14 53 50.64	-13 35 54.5	19.1	644
2002 JG ₁₇	2002 04 12.35218	14 19 50.38	-18 39 41.9	20.0	704	2002 JC ₃₂	2002 06 03.28754	14 53 49.21	-13 35 47.7	19.5	644
2002 JG ₁₇	2002 04 12.36589	14 19 49.53	-18 39 35.7	19.8	704	2002 JC ₃₂	2002 06 11.17944	14 49 03.86	-13 13 48.6	19.2	644
2002 JG ₁₇	2002 04 12.37967	14 19 48.79	-18 39 32.4	19.4	704	2002 JC ₃₂	2002 06 11.19985	14 49 03.25	-13 13 45.6	19.6	644
2002 JA ₁₈	2002 05 18.29671	14 19 15.90	-15 04 06.5	20.5	644	2002 JC ₃₂	2002 06 11.22086	14 49 02.54	-13 13 42.8	19.5	644
2002 JA ₁₈	2002 05 18.32018	14 19 14.87	-15 04 00.8	20.0	644	2002 JQ ₃₂	2002 04 14.34595	14 55 20.19	-16 30 29.6	19.3	704
2002 JA ₁₈	2002 05 18.35205	14 19 13.45	-15 03 53.5	20.5	644	2002 JQ ₃₂	2002 04 14.36000	14 55 19.60	-16 30 27.6	20.0	704
2002 JC ₁₈	2002 04 09.41398	14 52 55.02	-16 14 34.0	20.9 V	291	2002 JQ ₃₂	2002 04 14.37417	14 55 19.13	-16 30 23.1	19.7	704
2002 JC ₁₈	2002 04 09.43512	14 52 54.15	-16 14 34.7	20.6 V	291	2002 JQ ₃₂	2002 04 14.38824	14 55 18.61	-16 30 20.1	19.2	704
2002 JC ₁₈	2002 04 09.45640	14 52 53.26	-16 14 35.5	20.5 V	291	2002 JQ ₃₂	2002 04 18.47108	14 52 48.94	-16 12 04.3	19.8	644
2002 JC ₁₈	2002 04 14.34543	14 49 24.37	-16 17 03.2	19.6	704	2002 JQ ₃₂	2002 04 18.48185	14 52 48.46	-16 12 01.3	20.1	644
2002 JC ₁₈	2002 04 14.35949	14 49 23.73	-16 17 02.2	20.1	704	2002 JQ ₃₂	2002 04 18.49252	14 52 48.05	-16 11 58.1	20.0	644
2002 JC ₁₈	2002 04 14.37365	14 49 23.00	-16 17 04.9	20.3	704	2002 JQ ₃₂	2002 05 18.30128	14 29 24.73	-13 30 09.3	19.3	644
2002 JC ₁₈	2002 04 14.38772	14 49 22.31	-16 17 03.5	19.8	704	2002 JQ ₃₂	2002 05 18.32476	14 29 23.73	-13 30 02.5	19.3	644
2002 JC ₁₈	2002 04 14.40179	14 49 21.66	-16 17 03.1	20.0	704	2002 JQ ₃₂	2002 05 18.35933	14 29 22.21	-13 29 52.3	19.5	644
2002 JK ₁₉	1999 08 13.31188	21 09 59.44	-22 03 07.5	18.6 R	699	2002 JY ₃₂	2002 07 22.17681	15 53 48.81	-14 12 56.8	19.8	644
2002 JK ₁₉	1999 08 13.32459	21 09 58.75	-22 03 13.2		699	2002 JY ₃₂	2002 07 22.18801	15 53 49.43	-14 12 58.8	19.4	644
2002 JK ₁₉	1999 08 13.33733	21 09 57.94	-22 03 17.5		699	2002 JY ₃₂	2002 07 22.19899	15 53 50.02	-14 13 00.4	19.7	644
2002 JN ₁₉	1999 07 20.31359	21 00 46.17	-17 03 25.9	18.3 R	699	2002 JA ₃₃	2002 07 22.17453	15 50 35.41	-11 29 25.8	19.7	644
2002 JN ₁₉	1999 07 20.33393	21 00 45.02	-17 03 33.7		699	2002 JA ₃₃	2002 07 22.18570	15 50 35.96	-11 29 27.2	19.2	644
2002 JN ₁₉	1999 07 20.35429	21 00 44.00	-17 03 43.7		699	2002 JA ₃₃	2002 07 22.19666	15 50 36.50	-11 29 28.1	18.9	644
2002 JP ₂₀	2002 04 09.36308	14 42 53.16	-08 56 41.1	18.6	704	2002 JO ₃₃	1999 07 20.31613	20 49 16.15	-14 30 04.8	18.1 R	699
2002 JP ₂₀	2002 04 09.37474	14 42 52.83	-08 56 31.5	19.2	704	2002 JO ₃₃	1999 07 20.33648	20 49 14.86	-14 30 10.1		699
2002 JP ₂₀	2002 04 09.38645	14 42 52.51	-08 56 23.2	19.4	704	2002 JO ₃₃	1999 07 20.35683	20 49 13.68	-14 30 15.4		699
2002 JP ₂₀	2002 04 09.39810	14 42 52.20	-08 56 13.1	19.2	704	2002 JS ₃₃	2002 07 05.24497	15 06 33.60	-17 15 58.9	19.4	644
2002 JP ₂₀	2002 04 16.32797	14 39 44.26	-07 23 02.3	19.2	704	2002 JS ₃₃	2002 07 05.26619	15 06 33.48	-17 16 03.0	20.3	644
2002 JP ₂₀	2002 04 16.34215	14 39 43.68	-07 22 51.7	18.9	704	2002 JS ₃₃	2002 07 05.28832	15 06 33.31	-17 16 07.5	20.1	644
2002 JP ₂₀	2002 04 16.35639	14 39 43.22	-07 22 39.7	19.2	704	2002 JP ₃₄	1999 09 04.30244	00 04 23.36	-11 42 40.0	18.0 R	699
2002 JP ₂₀	2002 04 16.37055	14 39 42.62	-07 22 28.0	19.5	704	2002 JP ₃₄	1999 09 04.31777	00 04 22.53	-11 42 45.7		699
2002 JP ₂₀	2002 04 16.38472	14 39 42.22	-07 22 16.5	19.0	704	2002 JP ₃₄	1999 09 04.33309	00 04 21.68	-11 42 51.3		699
2002 JP ₂₀	2002 05 27.20956	14 15 01.40	+00 55 27.0	19.7	644	2002 JA ₃₅	2002 06 08.21038	15 26 57.94	-17 13 09.2	20.3 V	291
2002 JP ₂₀	2002 05 27.23044	14 15 00.95	+00 55 35.4	19.6	644	2002 JA ₃₅	2002 06 08.23152	15 26 56.66	-17 13 15.8	20.0 V	291
2002 JP ₂₀	2002 05 27.25237	14 15 00.47	+00 55 44.9	19.7	644	2002 JA ₃₅	2002 06 08.25227	15 26 55.46	-17 13 22.3	20.2 V	291
2002 JO ₂₁	1999 08 13.35678	22 43 24.58	-18 25 22.4	18.2 R	699	2002 JA ₃₅	2002 06 16.20426	15 20 03.07	-17 55 57.6	19.8	644
2002 JO ₂₁	1999 08 13.36950	22 43 23.90	-18 25 28.9		699	2002 JA ₃₅	2002 06 16.22505	15 20 02.07	-17 56 04.5	19.6	644
2002 JO ₂₁	1999 08 13.38227	22 43 23.25	-18 25 37.5		699	2002 JA ₃₅	2002 06 16.24583	15 20 01.08	-17 56 11.3	20.5	644
2002 JZ ₂₁	2002 05 15.23380	15 15 50.71	+10 33 38.7	19.0	704	2002 JX ₃₅	1999 11 04.41654	05 01 05.19	-18 51 43.4	20.0	704
2002 JZ ₂₁	2002 05 15.26368	15 15 49.28	+10 33 39.1	19.2	704	2002 JX ₃₅	1999 11 04.43313	05 01 04.64	-18 51 38.5	19.6	704
2002 JZ ₂₁	2002 05 15.29359	15 15 47.91	+10 33 40.0	19.1	704	2002 JX ₃₅	1999 11 04.44926	05 01 04.12	-18 51 34.1	19.6	704
2002 JZ ₂₁	2002 05 15.30643	15 15 47.28	+10 33 40.1	19.3	644	2002 JX ₃₅	1999 11 04.46539	05 01 03.59	-18 51 29.6	19.7	704
2002 JZ ₂₁	2002 05 15.32750	15 15 46.28	+10 33 40.3	19.5	644	2002 JX ₃₅	2001 03 19.31064	10 19 03.13	-01 07 06.1	21.1	608
2002 JZ ₂₁	2002 05 15.34865	15 15 45.29	+10 33 40.9	19.4	644	2002 JX ₃₅	2001 03 19.32126	10 19 02.80	-01 07 02.7	20.8	608
2002 JZ ₂₁	2002 05 29.24714	15 05 41.22	+10 20 02.8	19.6	644	2002 JX ₃₅	2001 03 19.33243	10 19 02.37	-01 06 58.5	21.2	608
2002 JZ ₂₁	2002 05 29.27048	15 05 40.26	+10 19 59.6	19.8	644	2002 JX ₃₅	2002 06 03.24350	15 13 06.24	-15 34 53.0	20.1	644
2002 JZ ₂₁	2002 05 29.30786	15 05 38.71	+10 19 54.0	19.4	644	2002 JX ₃₅	2002 06 03.26653	15 13 05.31	-15 34 46.8	20.3	644
2002 JZ ₂₁	2002 06 06.20230	15 00 44.77	+09 55 21.6	19.3	644	2002 JX ₃₅	2002 06 03.30544	15 13 03.74	-15 34 36.3	20.5	644
2002 JZ ₂₁	2002 06 06.22326	15 00 44.01	+09 55 16.8	19.6	644	2002 JX ₃₅	2002 06 11.23952	15 08 22.84	-15 02 13.8	20.3	644
2002 JZ ₂₁	2002 06 06.24469	15 00 43.24	+09 55 11.9	19.9	644	2002 JX ₃₅	2002 06 11.26029	15 08 22.13	-15 02 08.8	19.7	644
2002 JQ ₂₃	1999 08 13.35294	22 21 39.27	-19 44 23.0	18.1 R	699	2002 JX ₃₅	2002 06 11.29176	15 08 21.13	-15 02 01.8	20.3	644
2002 JQ ₂₃	1999 08 13.36571	22 21 38.58	-19 44 29.0		699	2002 JX ₃₅	2002 06 16.17999	15 06 00.71	-14 44 53.3	20.0	644
2002 JQ ₂₃	1999 08 13.37844	22 21 37.89	-19 44 34.2		699	2002 JX ₃₅	2002 06 16.20081	15 06 00.16	-14 44 49.6	20.2	644
2002 JH ₂₄	2002 04 16.33124	15 11 20.28	-10 40 59.4	19.1	704	2002 JX ₃₅	2002 06 16.22164	15 05 59.60	-14 44 45.1	20.2	644
2002 JH ₂₄	2002 04 16.37382	15 11 18.17	-10 40 54.6	19.5	704	2002 JY ₃₅	2000 12 28.29986	06 00 16.33	+05 12 28.9	18.4	704
2002 JH ₂₄	2002 04 16.38799	15 11 17.42	-10 40 54.4	19.4	704	2002 JY ₃₅	2000 12 28.34561	06 00 13.58	+05 12 19.8	18.8	704
2002 JH ₂₄	2002 05 19.26330	14 39 05.61	-09 54 29.1	19.6	644	2002 JY ₃₅	2000 12 28.36088	06 00 12.76	+05 12 17.2	18.7	704
2002 JH ₂₄	2002 05 19.28										

2002 JC ₃₇	2002 08 06.18219	14 56 39.57	+01 23 16.4	19.4	644	2002 JS ₅₂	1998 03 20.23880	11 57 24.85	-00 40 31.1	19.4	704
2002 JC ₃₇	2002 08 07.22410	14 57 40.32	+01 11 34.7	19.7	644	2002 JS ₅₂	1998 03 20.25889	11 57 23.70	-00 40 22.2	19.6	704
2002 JC ₃₇	2002 08 07.23445	14 57 40.91	+01 11 27.8	19.7	644	2002 JS ₅₂	1998 03 20.27910	11 57 22.48	-00 40 16.6	19.7	704
2002 JC ₃₇	2002 08 07.24485	14 57 41.54	+01 11 20.4	19.9	644	2002 JS ₅₂	1998 03 20.29921	11 57 21.23	-00 40 08.4	19.4	704
2002 JM ₃₇	1999 09 05.22832	22 19 44.78	-01 38 17.4	18.0 R	699	2002 JH ₅₃	2002 05 17.28886	13 55 02.24	-18 00 26.6	18.8	644
2002 JM ₃₇	1999 09 05.25383	22 19 43.49	-01 38 21.7		699	2002 JH ₅₃	2002 05 17.31186	13 55 01.17	-18 00 24.9	18.7	644
2002 JM ₃₇	1999 09 05.27939	22 19 42.01	-01 38 26.2		699	2002 JH ₅₃	2002 05 17.35268	13 54 59.25	-18 00 21.9	19.0	644
2002 JO ₃₈	2002 05 18.29315	14 20 38.93	-18 25 03.6	19.7	644	2002 JH ₅₃	2002 05 21.24651	13 52 12.04	-17 55 56.0	18.7	704
2002 JO ₃₈	2002 05 18.31439	14 20 38.06	-18 24 51.7	19.7	644	2002 JH ₅₃	2002 05 21.26152	13 52 11.38	-17 55 55.2	18.8	704
2002 JO ₃₈	2002 05 18.34615	14 20 36.73	-18 24 34.2	20.2	644	2002 JH ₅₃	2002 05 21.29157	13 52 10.11	-17 55 53.2	18.9	704
2002 JY ₃₈	2001 03 20.26201	10 27 45.25	-04 41 39.9	19.9	608	2002 JK ₅₄	2002 05 06.32596	15 29 45.58	-18 18 23.9	19.7 V	291
2002 JY ₃₈	2001 03 20.27275	10 27 44.87	-04 41 36.6	20.1	608	2002 JK ₅₄	2002 05 06.34715	15 29 44.25	-18 18 23.1	20.5 V	291
2002 JY ₃₈	2001 03 20.28369	10 27 44.47	-04 41 33.1	20.1	608	2002 JK ₅₄	2002 05 06.36842	15 29 42.91	-18 18 23.2	20.1 V	291
2002 JY ₃₈	2002 06 04.17342	14 44 07.76	-19 27 11.0	19.7	644	2002 JM ₅₄	2002 05 29.21295	15 08 16.16	-22 53 54.9	19.4	644
2002 JY ₃₈	2002 06 04.19826	14 44 06.94	-19 27 02.8	19.8	644	2002 JM ₅₄	2002 05 29.27986	15 08 13.24	-22 53 29.4	19.2	644
2002 JY ₃₈	2002 06 04.21857	14 44 06.28	-19 26 56.9	20.4	644	2002 JM ₅₄	2002 05 29.34323	15 08 10.50	-22 53 05.3	19.2	644
2002 JX ₄₂	2002 04 09.36420	14 57 07.22	-08 56 04.0	19.4	704	2002 JO ₅₆	2002 05 18.37464	14 49 55.64	-19 08 57.4	20.4	644
2002 JX ₄₂	2002 04 09.37585	14 57 06.88	-08 56 00.4	19.9	704	2002 JO ₅₆	2002 05 18.38506	14 49 55.08	-19 08 55.2	20.1	644
2002 JX ₄₂	2002 04 09.38757	14 57 06.37	-08 55 56.9	20.0	704	2002 JO ₅₆	2002 05 18.40029	14 49 54.26	-19 08 51.4	20.4	644
2002 JX ₄₂	2002 04 16.32849	14 52 35.88	-08 27 36.9	19.5	704	2002 JP ₅₆	2002 04 13.29640	14 46 42.27	-14 00 42.0	19.7	644
2002 JX ₄₂	2002 04 16.34267	14 52 35.21	-08 27 33.0	19.7	704	2002 JP ₅₆	2002 04 13.36870	14 46 38.90	-14 00 36.1	19.3	644
2002 JX ₄₂	2002 04 16.35692	14 52 34.56	-08 27 30.7	19.6	704	2002 JP ₅₆	2002 04 13.43626	14 46 35.73	-14 00 30.0	19.6	644
2002 JX ₄₂	2002 04 16.37108	14 52 33.90	-08 27 25.6	19.9	704	2002 JP ₅₆	2002 06 04.16542	14 07 15.40	-12 53 53.9	20.5 V	291
2002 JX ₄₂	2002 04 16.38525	14 52 33.35	-08 27 23.9	19.7	704	2002 JP ₅₆	2002 06 04.18594	14 07 15.07	-12 53 55.3	20.5 V	291
2002 JD ₄₃	1995 11 23.31427	02 15 00.09	+16 12 36.7	17.6 V	691	2002 JP ₅₆	2002 06 04.20664	14 07 14.75	-12 53 56.7	20.7 V	291
2002 JD ₄₃	1995 11 23.33595	02 14 59.39	+16 12 02.9		691	2002 JJ ₅₇	2002 06 16.17999	15 08 36.70	-14 57 33.7	18.1	644
2002 JD ₄₃	1995 11 23.35768	02 14 58.69	+16 11 29.3		691	2002 JJ ₅₇	2002 06 16.20081	15 08 35.96	-14 57 25.6	19.1	644
2002 JD ₄₃	2000 09 06.19723	20 34 59.98	+21 03 26.6	18.6	704	2002 JJ ₅₇	2002 06 16.22164	15 08 35.30	-14 57 18.5	19.2	644
2002 JD ₄₃	2000 09 06.21030	20 34 59.49	+21 03 16.1	18.7	704	2002 JJ ₅₇	2002 06 25.17858	15 05 24.78	-14 12 11.4	19.2	644
2002 JD ₄₃	2000 09 06.22336	20 34 59.07	+21 03 06.1	18.8	704	2002 JJ ₅₇	2002 06 25.20040	15 05 24.45	-14 12 05.5	19.2	644
2002 JD ₄₃	2000 09 06.23644	20 34 58.58	+21 02 56.0	18.5	704	2002 JJ ₅₇	2002 06 25.22125	15 05 24.11	-14 12 00.2	19.2	644
2002 JJ ₄₃	1999 09 05.22832	22 21 32.99	-04 11 03.1	18.1 R	699	2002 JK ₅₇	2002 04 04.42979	15 22 00.22	-18 46 13.8	21.1 V	691
2002 JJ ₄₃	1999 09 05.25383	22 21 31.45	-04 11 08.6		699	2002 JK ₅₇	2002 04 04.45191	15 21 59.70	-18 46 12.0	20.2 V	691
2002 JJ ₄₃	1999 09 05.27939	22 21 30.05	-04 11 14.6		699	2002 JK ₅₇	2002 04 04.47407	15 21 59.31	-18 46 09.0	20.7 V	691
2002 JM ₄₄	1999 09 05.22576	22 07 24.35	-02 57 44.8	18.4 R	699	2002 JK ₅₇	2002 06 08.23654	14 40 22.73	-15 06 14.0	19.0	704
2002 JM ₄₄	1999 09 05.25128	22 07 22.91	-02 57 53.2		699	2002 JK ₅₇	2002 06 08.25032	14 40 22.37	-15 06 11.6	19.7	704
2002 JM ₄₄	1999 09 05.27683	22 07 21.41	-02 57 59.8		699	2002 JK ₅₇	2002 06 08.29170	14 40 21.42	-15 06 04.6	19.7	704
2002 JG ₄₆	2002 04 08.40985	14 22 27.36	-17 56 38.9	20.1	644	2002 JO ₅₇	2002 05 07.28855	15 09 05.35	-17 28 10.9	19.8 V	291
2002 JG ₄₆	2002 04 08.42303	14 22 26.79	-17 56 36.1	20.3	644	2002 JO ₅₇	2002 05 07.31126	15 09 03.99	-17 28 12.4	19.9 V	291
2002 JG ₄₆	2002 04 08.43606	14 22 26.16	-17 56 33.9	20.3	644	2002 JO ₅₇	2002 05 07.33313	15 09 02.70	-17 28 13.7	19.8 V	291
2002 JG ₄₆	2002 04 14.34023	14 17 47.47	-17 33 42.2	19.3	704	2002 JO ₅₇	2002 06 08.25165	14 56 07.60	-17 13 30.2	19.9	704
2002 JG ₄₆	2002 04 14.35429	14 17 46.79	-17 33 39.2	19.9	704	2002 JO ₅₇	2002 06 08.26543	14 56 07.13	-17 13 31.2	19.8	704
2002 JG ₄₆	2002 04 14.36845	14 17 46.08	-17 33 34.7	20.1	704	2002 JO ₅₇	2002 06 08.27924	14 56 06.69	-17 13 28.9	20.0	704
2002 JG ₄₆	2002 04 14.38252	14 17 45.33	-17 33 31.4	20.0	704	2002 JO ₅₇	2002 06 08.29304	14 56 06.13	-17 13 28.8	19.6	704
2002 JG ₄₆	2002 04 14.39659	14 17 44.64	-17 33 27.1	19.6	704	2002 JG ₅₈	2002 07 22.17103	15 22 28.27	-22 12 35.4	19.5	644
2002 JP ₄₆	1997 01 31.36474	09 16 17.33	+12 46 51.4	19.2 V	691	2002 JG ₅₈	2002 07 22.18211	15 22 28.64	-22 12 37.4	19.5	644
2002 JP ₄₆	1997 01 31.38781	09 16 15.98	+12 46 55.1	19.3 V	691	2002 JG ₅₈	2002 07 22.19317	15 22 29.01	-22 12 39.8	19.8	644
2002 JP ₄₆	1997 01 31.40970	09 16 14.69	+12 46 58.6	19.5 V	691	2002 JA ₅₉	2002 07 23.17167	15 47 00.61	-22 33 56.6	19.3	644
2002 JS ₄₇	2002 02 21.47947	15 05 53.70	-16 26 08.2	20.9 V	691	2002 JA ₅₉	2002 07 23.17395	15 47 00.70	-22 33 57.3	19.9	644
2002 JS ₄₇	2002 02 21.50865	15 05 55.20	-16 26 21.2	21.1 V	691	2002 JA ₅₉	2002 07 23.18232	15 47 00.91	-22 33 58.1	19.0	644
2002 JS ₄₇	2002 02 21.54594	15 05 57.16	-16 26 38.2	20.9 V	691	2002 JA ₅₉	2002 07 23.18467	15 47 00.96	-22 33 58.3	19.6	644
2002 JS ₄₇	2002 04 14.34906	15 13 01.37	-21 30 09.7	18.7	704	2002 JA ₅₉	2002 07 23.19308	15 47 01.21	-22 33 58.1	19.4	644
2002 JS ₄₇	2002 04 14.36311	15 13 00.68	-21 30 12.5		704	2002 JA ₅₉	2002 07 23.19538	15 47 01.29	-22 33 59.4	19.3	644
2002 JS ₄₇	2002 04 14.37728	15 13 00.03	-21 30 15.5		704	2002 JN ₆₁	1998 03 03.20077	10 29 26.57	+10 40 27.5	19.7	704
2002 JS ₄₇	2002 04 14.39135	15 12 59.29	-21 30 19.6		704	2002 JN ₆₁	1998 03 03.22117	10 29 25.21	+10 40 34.4	19.7	704
2002 JS ₄₇	2002 04 14.40542	15 12 58.56	-21 30 21.3	20.1	704	2002 JN ₆₁	1998 03 03.24177	10 29 24.00	+10 40 44.5	19.4	704
2002 JS ₄₇	2002 06 13.17339	14 19 17.25	-22 29 59.9	19.6	644	2002 JN ₆₁	1998 03 03.26205	10 29 22.73	+10 40 55.0	19.2	704
2002 JS ₄₇	2002 06 13.19554	14 19 16.83	-22 30 00.2	19.4	644	2002 JN ₆₁	1998 03 04.26085	10 28 25.03	+10 48 02.5	19.2	704
2002 JS ₄₇	2002 06 13.21653	14 19 16.50	-22 30 00.9	19.7	644	2002 JN ₆₁	1998 03 04.28105	10 28 23.72	+10 48 08.6	20.2	704
2002 JN ₅₀	1999 08 13.23316	20 25 36.35	-08 52 14.8	17.8 R	699	2002 JN ₆₁	1998 03 04.30113	10 28 22.51	+10 48 20.7	19.9	704
2002 JN ₅₀	1999 08 13.24589	20 25 35.63	-08 52 17.6		699	2002 JN ₆₁	1998 03 04.32136	10 28 21.43	+10 48 29.7	19.9	704
2002 JN ₅₀	1999 08 13.25861	20 25 34.95	-08 52 21.2		699	2002 JN ₆₁	1998 03 04.34148	10 28 19.98	+10 48 37.7	19.6	704
2002 JV ₅₀	1999 09 05.32510	23 54 38.19	-05 02 49.3	18.5 R	699	2002 JN ₆₂	2002 03 17.43194	16 02 58.11	-09 33 11.0	20.3 V	291
2002 JV ₅₀	1999 09 05.35065	23 54 36.73	-05 02 56.0		699	2002 JN ₆₂	2002 03 17.45222	16 02 58.50	-09 33 13.4	20.7 V	291
2002 JV ₅₀	1999 09 05.37623	23 54 35.28	-05 03 02.2		699	2002 JN ₆₂	2002 03 17.47291	16 02 58.93	-09 33 15.4	20.9 V	291
2002 JW ₅₀	2002 05 21.24065	15 16 33.42	-19 47 25.6	18.6	704	2002 JN ₆₂	2002 06 02.16757	15 16 13.75	-12 32 40.0	19.7	644
2002 JW ₅₀	2002 05 21.25567	15 16 32.62	-19 47 20.3	19.2	704	2002 JN ₆₂	2002 06 02.18859	15 16 12.58	-12 32 45.7	19.3	644
2002 JW ₅₀	2002 05 21.27068	15 16 31.85	-19 47 16.3	18.9	704	2002 JN ₆₂	2002 06 02.20968	15 16 11.41	-12 32 51.3	18.9	644
2002 JW ₅₀	2002 05 21.28571	15 16 31.05	-19 47 11.4	19.1	704	2002 JN ₆₂	2002 06 16.18806	15 05 59.14	-13 41 37.0	20.1	644
2002 JW ₅₀	2002 05 21.30076	15 16 30.29	-19 47								

2002 JY ₆₅	1998 03 29.34138	12 26 50.34	+01 52 46.6	20.1	704	2002 JB ₇₄	2002 06 26.22280	16 38 02.01	-12 45 11.1	18.5	644
2002 JY ₆₅	1998 03 29.36163	12 26 49.18	+01 52 56.5	19.9	704	2002 JB ₇₄	2002 06 26.30779	16 37 57.88	-12 45 42.9	18.8	644
2002 JH ₆₆	2002 07 26.42972	16 34 12.99	-21 26 16.0	19.3	608	2002 JB ₇₄	2002 06 26.37545	16 37 54.61	-12 46 08.0	18.6	644
2002 JH ₆₆	2002 07 26.44036	16 34 13.23	-21 26 18.7	19.3	608	2002 JB ₇₄	2002 07 30.31005	16 27 08.89	-16 54 38.0	20.1	608
2002 JH ₆₆	2002 07 26.45085	16 34 13.51	-21 26 22.9	19.9	608	2002 JB ₇₄	2002 07 30.32044	16 27 09.01	-16 54 41.9	20.8	608
2002 JM ₆₆	2002 06 03.24113	15 07 19.75	-12 59 56.8	19.3	644	2002 JB ₇₄	2002 07 30.33115	16 27 09.06	-16 54 47.3	20.6	608
2002 JM ₆₆	2002 06 03.26205	15 07 18.60	-12 59 51.3	19.5	644	2002 JJ ₇₄	2002 08 12.18195	17 30 15.35	-04 50 35.1	20.1	704
2002 JM ₆₆	2002 06 03.29821	15 07 16.55	-12 59 42.3	19.5	644	2002 JJ ₇₄	2002 08 12.19644	17 30 15.64	-04 50 41.1	20.1	704
2002 JM ₆₆	2002 06 08.24334	15 03 09.28	-12 40 41.7	18.9	704	2002 JJ ₇₄	2002 08 12.21092	17 30 15.94	-04 50 45.5	20.2	704
2002 JM ₆₆	2002 06 08.25762	15 03 08.59	-12 40 39.4	19.1	704	2002 JP ₇₄	2002 04 14.33867	14 09 16.98	-16 03 46.3	19.4	704
2002 JM ₆₆	2002 06 08.27098	15 03 07.94	-12 40 36.0	19.4	704	2002 JP ₇₄	2002 04 14.35273	14 09 16.26	-16 03 43.6	19.9	704
2002 JM ₆₆	2002 06 08.28451	15 03 07.28	-12 40 32.8	19.3	704	2002 JP ₇₄	2002 04 14.36689	14 09 15.59	-16 03 40.4	19.7	704
2002 JM ₆₆	2002 06 08.29837	15 03 06.69	-12 40 30.3	19.5	704	2002 JP ₇₄	2002 04 14.38096	14 09 14.85	-16 03 36.4	19.6	704
2002 JM ₆₆	2002 06 12.22584	15 00 19.28	-12 28 10.6	19.2	644	2002 JP ₇₄	2002 04 14.39503	14 09 14.17	-16 03 33.1	19.7	704
2002 JM ₆₆	2002 06 12.23626	15 00 18.83	-12 28 08.9	19.1	644	2002 JP ₇₄	2002 05 18.21313	13 42 29.46	-13 08 20.9	19.8	644
2002 JM ₆₆	2002 06 12.24689	15 00 18.40	-12 28 06.9	19.6	644	2002 JP ₇₄	2002 05 18.23468	13 42 28.68	-13 08 14.9	19.7	644
2002 JB ₆₇	2002 06 09.27012	15 51 14.28	-12 45 47.9	19.1	704	2002 JP ₇₄	2002 05 18.25614	13 42 27.92	-13 08 09.0	19.8	644
2002 JB ₆₇	2002 06 09.28399	15 51 13.64	-12 45 45.3	19.3	704	2002 JY ₇₄	2002 06 03.22360	14 43 47.54	-15 00 18.0	20.0	V 291
2002 JB ₆₇	2002 06 09.29787	15 51 13.04	-12 45 43.0	19.1	704	2002 JY ₇₄	2002 06 03.24448	14 43 46.92	-15 00 11.3	19.9	V 291
2002 JK ₆₇	2002 07 28.24638	16 50 33.96	-16 17 06.1	19.6	608	2002 JY ₇₄	2002 06 03.26542	14 43 46.32	-15 00 04.5	19.9	V 291
2002 JK ₆₇	2002 07 28.25672	16 50 34.09	-16 17 09.2	19.3	608	2002 JD ₇₅	2002 07 23.17738	15 56 38.51	-24 44 06.6	19.8	644
2002 JK ₆₇	2002 07 28.26701	16 50 34.19	-16 17 12.2	19.2	608	2002 JD ₇₅	2002 07 23.18818	15 56 38.77	-24 44 06.6	20.1	644
2002 JM ₆₇	2002 08 12.14981	16 45 15.98	-04 24 10.2	18.4	704	2002 JD ₇₅	2002 07 23.19883	15 56 38.91	-24 44 07.0	20.0	644
2002 JM ₆₇	2002 08 12.16409	16 45 16.43	-04 24 13.5	18.5	704	2002 JH ₇₅	2002 07 23.20348	16 05 41.29	-24 57 21.9	18.9	644
2002 JM ₆₇	2002 08 12.17835	16 45 16.84	-04 24 16.4	19.2	704	2002 JH ₇₅	2002 07 23.21377	16 05 41.39	-24 57 23.6	19.0	644
2002 JM ₆₇	2002 08 12.19284	16 45 17.20	-04 24 20.0	18.7	704	2002 JH ₇₅	2002 07 23.22424	16 05 41.52	-24 57 24.9	19.0	644
2002 JM ₆₇	2002 08 12.20732	16 45 17.60	-04 24 23.8	18.4	704	2002 JB ₇₆	2002 03 16.39478	13 25 29.28	-05 15 56.8	19.7	704
2002 JM ₆₇	2002 08 13.15199	16 45 45.68	-04 28 08.8	18.1	704	2002 JB ₇₆	2002 03 16.40870	13 25 28.67	-05 15 56.0	19.5	704
2002 JM ₆₇	2002 08 13.16668	16 45 46.16	-04 28 13.0	18.5	704	2002 JB ₇₆	2002 03 16.42269	13 25 28.07	-05 15 55.9	19.4	704
2002 JM ₆₇	2002 08 13.18118	16 45 46.54	-04 28 15.8	18.7	704	2002 JB ₇₆	2002 04 05.22461	13 08 33.31	-04 51 44.0	18.8	R 699
2002 JM ₆₇	2002 08 13.19572	16 45 47.00	-04 28 19.4	18.8	704	2002 JB ₇₆	2002 04 05.24129	13 08 32.25	-04 51 42.4		699
2002 JM ₆₇	2002 08 13.21022	16 45 47.47	-04 28 22.9	18.6	704	2002 JB ₇₆	2002 04 05.25792	13 08 31.26	-04 51 41.8		699
2002 JM ₆₇	2002 08 14.14749	16 46 16.59	-04 32 10.0	18.2	704	2002 JB ₇₆	2002 04 05.27476	13 08 30.30	-04 51 40.2		699
2002 JM ₆₇	2002 08 14.17877	16 46 17.53	-04 32 18.4	18.7	704	2002 JB ₇₆	2002 04 10.31254	13 03 37.31	-04 44 24.1	19.2	704
2002 JM ₆₇	2002 08 14.19443	16 46 17.98	-04 32 21.8	18.8	704	2002 JB ₇₆	2002 04 10.32429	13 03 36.57	-04 44 22.9	19.3	704
2002 JM ₆₇	2002 08 14.21008	16 46 18.54	-04 32 25.2	18.5	704	2002 JB ₇₆	2002 04 10.33569	13 03 35.88	-04 44 21.4	20.1	704
2002 JP ₆₇	1996 08 17.54855	23 46 31.42	+02 53 40.5	18.9	V 566	2002 JB ₇₆	2002 04 10.34708	13 03 35.25	-04 44 20.7	19.3	704
2002 JP ₆₇	1996 08 17.57685	23 46 30.42	+02 53 46.5	18.7	V 566	2002 JB ₇₆	2002 04 17.27451	12 56 55.67	-04 35 23.7	18.7	704
2002 JP ₆₇	1996 08 17.59244	23 46 29.90	+02 53 49.7	18.8	V 566	2002 JB ₇₆	2002 04 17.28811	12 56 54.91	-04 35 22.3	19.4	704
2002 JP ₆₇	1996 10 14.14063	23 02 18.89	+02 01 29.8		8 809	2002 JB ₇₆	2002 04 17.30171	12 56 54.11	-04 35 21.2	19.0	704
2002 JP ₆₇	2000 12 22.37284	07 04 35.03	+28 33 17.0	19.1	704	2002 JB ₇₆	2002 04 17.31535	12 56 53.33	-04 35 19.9	19.4	704
2002 JP ₆₇	2000 12 22.38829	07 04 33.88	+28 33 17.1	19.3	704	2002 JB ₇₆	2002 04 17.32897	12 56 52.50	-04 35 20.2	19.0	704
2002 JP ₆₇	2000 12 22.40376	07 04 32.71	+28 33 17.4	19.1	704	2002 JK ₇₆	2000 11 01.27535	02 32 01.42	+18 08 29.8	19.3	704
2002 JP ₆₇	2000 12 22.41929	07 04 31.58	+28 33 17.5	18.7	704	2002 JK ₇₆	2000 11 01.30319	02 31 59.75	+18 08 20.2	19.8	704
2002 JP ₆₇	2000 12 22.43478	07 04 30.41	+28 33 17.7	19.2	704	2002 JK ₇₆	2000 11 01.31707	02 31 59.00	+18 08 15.4	20.0	704
2002 JP ₆₇	2001 01 04.31642	06 48 13.51	+28 35 18.9	18.8	704	2002 JY ₇₆	2002 04 09.30521	13 09 01.14	-11 39 46.6	18.9	704
2002 JP ₆₇	2001 01 04.33154	06 48 12.39	+28 35 19.0	19.0	704	2002 JY ₇₆	2002 04 09.34035	13 08 59.36	-11 39 22.8	19.3	704
2002 JP ₆₇	2001 01 04.34665	06 48 11.12	+28 35 17.6	19.1	704	2002 JY ₇₆	2002 04 09.35204	13 08 58.74	-11 39 15.5	19.0	704
2002 JP ₆₇	2001 01 04.36177	06 48 10.01	+28 35 17.0	18.9	704	2002 JY ₇₆	2002 04 14.26960	13 04 59.65	-10 47 09.4	19.2	704
2002 JP ₆₇	2002 04 09.31943	13 17 32.80	-17 35 46.3	18.6	704	2002 JY ₇₆	2002 04 14.28366	13 04 58.95	-10 46 59.7	19.1	704
2002 JP ₆₇	2002 04 09.33163	13 17 31.96	-17 35 43.1	18.6	704	2002 JY ₇₆	2002 04 14.29772	13 04 58.21	-10 46 50.8	18.7	704
2002 JP ₆₇	2002 04 09.34372	13 17 31.17	-17 35 40.4	18.7	704	2002 JY ₇₆	2002 04 14.31179	13 04 57.48	-10 46 41.4	18.5	704
2002 JP ₆₇	2002 04 09.35580	13 17 30.31	-17 35 38.0	18.6	704	2002 JY ₇₆	2002 04 14.32590	13 04 56.76	-10 46 32.6	18.7	704
2002 JP ₆₇	2002 04 14.35123	13 11 59.10	-17 13 33.7	18.3	704	2002 JZ ₇₈	2002 04 09.32230	13 45 18.20	-13 42 25.0	19.8	704
2002 JP ₆₇	2002 04 14.37909	13 11 57.21	-17 13 26.2	19.7	704	2002 JZ ₇₈	2002 04 09.33450	13 45 17.65	-13 42 24.1	20.0	704
2002 JP ₆₇	2002 04 14.39277	13 11 56.19	-17 13 22.2	18.8	704	2002 JZ ₇₈	2002 04 09.34660	13 45 17.00	-13 42 22.8	19.8	704
2002 JP ₆₇	2002 04 14.40711	13 11 55.24	-17 13 17.8	18.5	704	2002 JZ ₇₈	2002 04 09.35869	13 45 16.26	-13 42 21.7	19.6	704
2002 JQ ₆₇	1999 06 07.37383	19 57 19.76	-19 20 46.6	17.4	R 699	2002 JZ ₇₈	2002 04 14.27584	13 40 59.89	-13 34 30.5	18.8	704
2002 JQ ₆₇	1999 06 07.39420	19 57 19.66	-19 20 39.1		699	2002 JZ ₇₈	2002 04 14.28990	13 40 59.17	-13 34 28.8	19.2	704
2002 JQ ₆₇	1999 06 07.41458	19 57 19.90	-19 20 32.5		699	2002 JZ ₇₈	2002 04 14.30397	13 40 58.44	-13 34 27.2	19.0	704
2002 JJ ₇₁	2002 04 18.43894	14 06 00.24	-16 55 17.5	19.4	644	2002 JZ ₇₈	2002 04 14.31807	13 40 57.66	-13 34 24.9	19.1	704
2002 JJ ₇₁	2002 04 18.45067	14 05 59.53	-16 55 02.0	20.5	644	2002 JZ ₇₈	2002 04 14.33214	13 40 56.90	-13 34 23.4	19.1	704
2002 JJ ₇₁	2002 04 18.46164	14 05 58.89	-16 54 57.3	20.6	644	2002 JC ₇₉	2002 04 04.46448	13 54 46.92	-14 58 46.8	20.0	644
2002 JJ ₇₁	2002 05 04.23061	13 51 38.55	-11 00 01.6	20.5	V 291	2002 JC ₇₉	2002 04 04.47499	13 54 46.37	-14 58 44.3	20.0	644
2002 JJ ₇₁	2002 05 04.25146	13 51 37.46	-10 59 34.6	19.8	V 291	2002 JC ₇₉	2002 04 04.48540	13 54 45.79	-14 58 41.9	20.0	644
2002 JJ ₇₁	2002 05 04.27185	13 51 36.39	-10 59 07.8	19.8	V 291	2002 JC ₇₉	2002 04 14.27584	13 45 17.97	-14 14 57.5	19.0	704
2002 JZ ₇₂	2002 07 22.17453	15 48 59.83	-13 11 51.7	19.1	644	2002 JC ₇₉	2002 04 14.30397	13 45 16.13	-14 14 49.5	19.1	704
2002 JZ ₇₂	2002 07 22.18570	15 48 59.91	-13 11 58.3	19.3	644	2002 JC ₇₉	2002 04 14.31807	13 45 15.25	-14 14 44.5	19.1	704
2002 JZ ₇₂	2002 07 22.19666	15 48 59.97	-13 12 04.2	19.4	644	2002 JC ₇₉	2002 04 14.33214	13 45 14.33	-14 14 41.0	19.0	704
2002 JC ₇₃	1999 09 04.21751	22 06									

2002 JP ₈₀	2002 04 14.39276	14 03 55.55	-12 24 08.6	20.1	644	2002 JR ₈₇	2001 01 26.42318	10 10 39.17	+10 33 58.2	21.3 V	691
2002 JP ₈₀	2002 04 14.40351	14 03 54.96	-12 24 06.2	20.1	644	2002 JR ₈₇	2001 01 26.44434	10 10 38.36	+10 34 02.3	20.7 V	691
2002 JP ₈₀	2002 04 14.41650	14 03 54.28	-12 24 04.0	19.9	644	2002 JR ₈₇	2001 01 26.46529	10 10 37.54	+10 34 06.5	20.4 V	691
2002 JP ₈₀	2002 05 18.20325	13 35 44.31	-10 33 51.0	20.4	644	2002 JR ₈₇	2001 02 19.30612	09 52 51.28	+12 09 49.4	19.2	704
2002 JP ₈₀	2002 05 18.22371	13 35 43.60	-10 33 48.9	20.1	644	2002 JR ₈₇	2001 02 19.32043	09 52 50.54	+12 09 53.5	19.5	704
2002 JP ₈₀	2002 05 18.24542	13 35 42.80	-10 33 46.0	20.3	644	2002 JR ₈₇	2001 02 19.34926	09 52 49.27	+12 10 00.4	19.4	704
2002 JU ₈₀	2002 04 09.32492	14 11 12.78	-14 31 00.2	19.8	704	2002 JR ₈₇	2001 02 19.36356	09 52 48.41	+12 10 04.2	19.6	704
2002 JU ₈₀	2002 04 09.33712	14 11 11.97	-14 31 00.0	19.9	704	2002 JR ₈₇	2001 03 18.14529	09 34 41.01	+13 45 33.0	20.9 V	691
2002 JU ₈₀	2002 04 09.34922	14 11 11.32	-14 30 58.9	19.7	704	2002 JR ₈₇	2001 03 18.16698	09 34 40.37	+13 45 36.3	21.2 V	691
2002 JU ₈₀	2002 04 09.36131	14 11 10.62	-14 31 00.4	19.4	704	2002 JR ₈₇	2001 03 18.18866	09 34 39.75	+13 45 39.9	21.7 V	691
2002 JU ₈₀	2002 04 14.33815	14 06 05.75	-14 27 53.7	19.5	704	2002 JH ₈₈	2002 04 09.21435	14 05 54.40	-17 12 16.8	18.1 R	807
2002 JU ₈₀	2002 04 14.35221	14 06 04.86	-14 27 53.6	20.1	704	2002 JH ₈₈	2002 04 09.27794	14 05 51.89	-17 11 44.9		807
2002 JU ₈₀	2002 04 14.36636	14 06 03.98	-14 27 52.1	20.1	704	2002 JH ₈₈	2002 04 14.33764	14 02 33.65	-16 28 06.2	19.5	704
2002 JU ₈₀	2002 04 14.38044	14 06 03.05	-14 27 52.0	19.6	704	2002 JH ₈₈	2002 04 14.35170	14 02 33.10	-16 27 58.2	19.3	704
2002 JU ₈₀	2002 04 14.39450	14 06 02.08	-14 27 50.5	20.0	704	2002 JH ₈₈	2002 04 14.36586	14 02 32.46	-16 27 51.4	19.5	704
2002 JU ₈₀	2002 04 09.32427	14 03 27.18	-17 06 46.4	19.4	704	2002 JH ₈₈	2002 04 14.37993	14 02 31.81	-16 27 43.4	19.6	704
2002 JV ₈₀	2002 04 09.33647	14 03 26.63	-17 06 43.8	19.8	704	2002 JH ₈₈	2002 04 14.39400	14 02 31.25	-16 27 36.8	20.0	704
2002 JV ₈₀	2002 04 09.34857	14 03 26.16	-17 06 39.7	19.4	704	2002 JH ₈₈	2002 05 18.21313	13 41 41.71	-11 16 41.2	20.1	644
2002 JV ₈₀	2002 04 09.36066	14 03 25.58	-17 06 37.7	19.7	704	2002 JH ₈₈	2002 05 18.23468	13 41 41.12	-11 16 30.6	20.2	644
2002 JV ₈₀	2002 04 14.33764	13 59 46.91	-16 45 42.9	18.7	704	2002 JH ₈₈	2002 05 18.25614	13 41 40.57	-11 16 20.0	20.1	644
2002 JV ₈₀	2002 04 14.35170	13 59 46.17	-16 45 39.5	19.2	704	2002 JO ₈₈	2002 04 09.32505	14 14 41.36	-15 48 29.6	18.9	704
2002 JV ₈₀	2002 04 14.36586	13 59 45.58	-16 45 34.8	19.2	704	2002 JO ₈₈	2002 04 09.33725	14 14 40.81	-15 48 26.2	19.5	704
2002 JV ₈₀	2002 04 14.37993	13 59 44.93	-16 45 30.3	19.0	704	2002 JO ₈₈	2002 04 09.34935	14 14 40.25	-15 48 22.3	19.6	704
2002 JV ₈₀	2002 04 14.39400	13 59 44.21	-16 45 27.0	19.2	704	2002 JO ₈₈	2002 04 09.36144	14 14 39.79	-15 48 17.5	19.1	704
2002 JW ₈₀	2002 04 09.32479	14 12 58.67	-16 20 10.3	19.3	704	2002 JO ₈₈	2002 04 14.33841	14 11 10.13	-15 19 40.5	19.5	704
2002 JW ₈₀	2002 04 09.33699	14 12 58.00	-16 20 07.0	19.6	704	2002 JO ₈₈	2002 04 14.35247	14 11 09.43	-15 19 36.2	19.9	704
2002 JW ₈₀	2002 04 09.36118	14 12 56.65	-16 20 01.9	19.5	704	2002 JO ₈₈	2002 04 14.36663	14 11 08.86	-15 19 30.2	19.5	704
2002 JW ₈₀	2002 04 14.33867	14 08 16.62	-16 00 50.5	19.1	704	2002 JO ₈₈	2002 04 14.38070	14 11 08.23	-15 19 25.6	19.5	704
2002 JW ₈₀	2002 04 14.35273	14 08 15.78	-16 00 47.6	19.6	704	2002 JO ₈₈	2002 04 14.39477	14 11 07.48	-15 19 21.3	20.0	704
2002 JW ₈₀	2002 04 14.36689	14 08 14.97	-16 00 43.2	19.8	704	2002 JO ₈₈	2002 04 29.37574	13 59 59.53	-13 45 09.1	19.5	644
2002 JW ₈₀	2002 04 14.38096	14 08 14.15	-16 00 40.0	19.5	704	2002 JO ₈₈	2002 04 29.39451	13 59 58.75	-13 45 01.5	20.0	644
2002 JH ₈₁	2002 04 12.52088	13 31 54.45	-15 40 56.7	20.4	608	2002 JO ₈₈	2002 04 29.41701	13 59 57.61	-13 44 53.0	19.9	644
2002 JH ₈₁	2002 04 12.53113	13 31 53.93	-15 40 51.4	20.5	608	2002 JO ₈₈	2002 05 18.21544	13 48 01.02	-11 52 12.5	19.8	644
2002 JH ₈₁	2002 04 12.54183	13 31 53.38	-15 40 45.7	20.9	608	2002 JO ₈₈	2002 05 18.23698	13 48 00.31	-11 52 05.6	19.9	644
2002 JH ₈₁	2002 04 18.18855	13 27 06.61	-14 52 05.4	19.5	644	2002 JO ₈₈	2002 05 18.25849	13 47 59.65	-11 51 59.1	20.2	644
2002 JH ₈₁	2002 04 18.42963	13 27 06.09	-14 51 59.8	19.8	644	2002 JF ₈₉	2002 06 11.20314	14 13 45.56	-13 49 13.7	21.2 V	291
2002 JH ₈₁	2002 04 18.44014	13 27 05.54	-14 51 55.2	20.7	644	2002 JF ₈₉	2002 06 11.22390	14 13 45.28	-13 49 11.3	21.5 V	291
2002 JS ₈₂	2002 04 09.32649	14 31 19.74	-14 27 31.2	19.5	704	2002 JF ₈₉	2002 06 11.24446	14 13 45.03	-13 49 09.8	21.8 V	291
2002 JS ₈₂	2002 04 09.33869	14 31 19.04	-14 27 30.9	19.6	704	2002 JG ₈₉	2002 04 14.38613	14 54 49.29	-18 24 21.2	20.3 V	691
2002 JS ₈₂	2002 04 09.35078	14 31 18.42	-14 27 29.5	20.2	704	2002 JG ₈₉	2002 04 14.40802	14 54 48.34	-18 24 14.8	20.4 V	691
2002 JS ₈₂	2002 04 09.36288	14 31 17.85	-14 27 27.2	19.5	704	2002 JG ₈₉	2002 04 14.43001	14 54 47.38	-18 24 07.9	20.5 V	691
2002 JS ₈₂	2002 04 14.34308	14 26 54.40	-14 16 21.5	19.7	704	2002 JG ₈₉	2002 06 04.16981	14 13 35.32	-12 53 32.9	20.7 V	291
2002 JS ₈₂	2002 04 14.35713	14 26 53.57	-14 16 19.2	19.9	704	2002 JG ₈₉	2002 06 04.19032	14 13 34.78	-12 53 26.9	21.0 V	291
2002 JS ₈₂	2002 04 14.37130	14 26 52.81	-14 16 17.0	20.1	704	2002 JG ₈₉	2002 06 04.21102	14 13 34.25	-12 53 21.5	21.2 V	291
2002 JS ₈₂	2002 04 14.38537	14 26 51.98	-14 16 14.1	19.7	704	2002 JU ₈₉	1999 07 20.24877	20 31 49.95	-18 43 30.9	18.0 R	699
2002 JS ₈₂	2002 04 14.39944	14 26 51.27	-14 16 12.1	20.5	704	2002 JU ₈₉	1999 07 20.26916	20 31 48.85	-18 43 34.7		699
2002 JL ₈₃	2002 04 14.34282	14 34 17.68	-16 41 12.0	19.1	704	2002 JU ₈₉	1999 07 20.28951	20 31 47.72	-18 43 40.0		699
2002 JL ₈₃	2002 04 14.35688	14 34 17.00	-16 41 07.9	19.4	704	2002 JU ₈₉	1999 08 07.22251	20 14 59.46	-19 45 58.6	18.4 R	699
2002 JL ₈₃	2002 04 14.37104	14 34 16.35	-16 41 04.0	19.6	704	2002 JU ₈₉	1999 08 07.24795	20 14 57.99	-19 46 02.6		699
2002 JL ₈₃	2002 04 14.38511	14 34 15.69	-16 40 59.7	19.4	704	2002 JU ₈₉	1999 08 07.27340	20 14 56.51	-19 46 07.0		699
2002 JL ₈₃	2002 04 14.39918	14 34 15.00	-16 40 55.7	19.5	704	2002 JD ₉₀	2002 04 08.41215	15 22 50.52	-17 39 33.2	20.5 V	291
2002 JL ₈₃	2002 04 22.26086	14 27 45.70	-15 59 25.7	20.2 V	691	2002 JD ₉₀	2002 04 08.43315	15 22 49.96	-17 39 31.2	20.9 V	291
2002 JL ₈₃	2002 04 22.29844	14 27 43.59	-15 59 12.8	20.1 V	691	2002 JD ₉₀	2002 04 08.45463	15 22 49.47	-17 39 29.2	21.2 V	291
2002 JL ₈₃	2002 04 22.31986	14 27 42.40	-15 59 05.4	19.8 V	691	2002 JM ₉₁	2002 04 15.38217	15 27 33.32	-18 16 17.0	20.7 V	691
2002 JL ₈₃	2002 06 06.16484	13 56 08.97	-11 53 51.2	20.0 V	291	2002 JM ₉₁	2002 04 15.40409	15 27 32.67	-18 16 11.3	21.3 V	691
2002 JL ₈₃	2002 06 06.18532	13 56 08.75	-11 53 48.2	20.1 V	291	2002 JM ₉₁	2002 04 15.42648	15 27 31.96	-18 16 06.2	21.6 V	691
2002 JL ₈₃	2002 06 06.20641	13 56 08.51	-11 53 44.9	20.2 V	291	2002 JC ₉₂	2002 05 09.30484	15 21 29.14	-18 44 35.4	20.1 V	291
2002 JM ₈₃	1998 03 02.41255	12 16 27.51	+02 12 47.8	21.0 V	691	2002 JC ₉₂	2002 05 09.32782	15 21 27.79	-18 44 33.1	19.8 V	291
2002 JM ₈₃	1998 03 02.43363	12 16 26.51	+02 12 53.9	21.0 V	691	2002 JC ₉₂	2002 05 09.35091	15 21 26.34	-18 44 29.3	20.1 V	291
2002 JM ₈₃	1998 03 02.45461	12 16 25.33	+02 12 59.2	20.3 V	691	2002 JL ₉₃	2002 05 04.35480	15 39 56.21	-20 12 32.9	20.4 V	291
2002 JM ₈₃	2002 04 08.34219	14 42 53.42	-15 20 02.9	20.7 V	291	2002 JL ₉₃	2002 05 04.38024	15 39 54.58	-20 12 31.4	20.0 V	291
2002 JM ₈₃	2002 04 08.36339	14 42 52.42	-15 20 00.6	20.9 V	291	2002 JL ₉₃	2002 05 04.40641	15 39 52.87	-20 12 30.1	20.2 V	291
2002 JM ₈₃	2002 04 08.38400	14 42 51.48	-15 19 58.4	20.7 V	291	2002 JX ₉₃	2002 07 05.24497	15 06 22.76	-17 09 33.9	20.0	644
2002 JM ₈₃	2002 04 14.35740	14 38 02.71	-15 07 02.4	20.2	704	2002 JX ₉₃	2002 07 05.26619	15 06 22.76	-17 09 30.2	20.1	644
2002 JM ₈₃	2002 04 14.37156	14 38 01.92	-15 06 59.7	20.5	704	2002 JX ₉₃	2002 07 05.28832	15 06 22.72	-17 09 27.2	19.8	644
2002 JM ₈₃	2002 04 14.38563	14 38 01.24	-15 06 58.7	19.9	704	2002 JB ₉₄	2002 05 30.20714	15 21 03.29	-23 23 27.0	19.5	644
2002 JM ₈₃	2002 04 14.39970	14 38 00.53	-15 06 57.5	20.5	704	2002 JB ₉₄	2002 05 30.27145	15 21 00.05	-23 23 27.1	18.9	644
2002 JX ₈₃	2002 04 08.41931	14 43 32.83	-17 00 06.4	20.9 V	691	2002 JB ₉₄	2002 05 30.33433	15 20 56.96	-23 23 25.9	19.9	644
2002 JX ₈₃	2002 08.44278	14 43 32.01	-17 00 03.8	20.8 V	691	2002 JG ₉₄	2002 05 30.20714	15 21 25.73	-21 20 00.1	19.9	644
2002 JX ₈₃ </											

2002 JT ₉₅	2000 12 30.15659	03 35 02.05	+22 41 47.0	19.1	704	2002 JF ₉₉	2002 04 10.41528	14 06 45.59	+14 14 47.8	19.0	644
2002 JT ₉₅	2000 12 30.17165	03 35 01.68	+22 41 47.8	19.9	704	2002 JF ₉₉	2002 04 10.43874	14 06 44.39	+14 14 55.6	18.9	644
2002 JT ₉₅	2000 12 30.18683	03 35 01.24	+22 41 48.5	19.8	704	2002 JF ₉₉	2002 04 21.17640	13 57 25.99	+14 51 21.7	19.6 V	291
2002 JT ₉₅	2000 12 30.21697	03 35 00.37	+22 41 48.0	19.4	704	2002 JF ₉₉	2002 04 21.19758	13 57 24.84	+14 51 24.2	19.4 V	291
2002 JT ₉₅	2002 05 29.22480	15 50 35.52	-22 05 18.8	19.3	644	2002 JF ₉₉	2002 04 21.21834	13 57 23.68	+14 51 25.9	19.6 V	291
2002 JT ₉₅	2002 05 29.29965	15 50 30.59	-22 05 18.2	19.2	644	2002 JF ₉₉	2002 04 21.34302	13 57 16.83	+14 51 37.6	19.1	644
2002 JT ₉₅	2002 05 29.36179	15 50 26.46	-22 05 18.2	19.1	644	2002 JF ₉₉	2002 04 21.36395	13 57 15.69	+14 51 39.4	19.2	644
2002 JT ₉₅	2002 06 08.24243	15 40 42.41	-22 03 14.9	19.3	704	2002 JF ₉₉	2002 04 21.38488	13 57 14.55	+14 51 41.4	19.0	644
2002 JT ₉₅	2002 06 08.25622	15 40 41.62	-22 03 14.7	19.5	704	2002 JF ₉₉	2002 04 22.26223	13 56 28.87	+14 52 52.3	18.7 R	699
2002 JT ₉₅	2002 06 08.27001	15 40 40.82	-22 03 14.8	19.8	704	2002 JF ₉₉	2002 04 22.28210	13 56 27.73	+14 52 54.3		699
2002 JT ₉₅	2002 06 08.28381	15 40 40.06	-22 03 14.2	19.5	704	2002 JF ₉₉	2002 04 22.30186	13 56 26.51	+14 52 54.8		699
2002 JT ₉₅	2002 06 08.29763	15 40 39.28	-22 03 13.3	19.6	704	2002 JF ₉₉	2002 04 22.32164	13 56 25.49	+14 52 55.6		699
2002 JZ ₉₅	2002 06 06.31227	16 06 21.76	-19 18 03.4	18.7	704	2002 JQ ₉₉	2002 05 05.42094	14 55 52.40	+08 04 15.8	19.9	644
2002 JZ ₉₅	2002 06 06.32615	16 06 21.02	-19 18 01.6	19.3	704	2002 JQ ₉₉	2002 05 05.43142	14 55 51.82	+08 04 16.3	20.7	644
2002 JZ ₉₅	2002 06 06.34003	16 06 20.31	-19 17 57.8	19.3	704	2002 JQ ₉₉	2002 05 05.44182	14 55 51.24	+08 04 17.3	20.5	644
2002 JZ ₉₅	2002 06 06.35393	16 06 19.58	-19 17 54.5	18.9	704	2002 JY ₉₉	1998 06 19.33919	18 32 42.54	+03 06 10.7	17.8	704
2002 JZ ₉₅	2002 06 16.26684	15 59 07.98	-18 48 38.6	18.9	644	2002 JY ₉₉	1998 06 19.35761	18 32 41.63	+03 06 12.1	18.9	704
2002 JZ ₉₅	2002 06 16.28824	15 59 07.16	-18 48 35.3	18.9	644	2002 JY ₉₉	1998 06 19.37614	18 32 40.73	+03 06 11.0	19.0	704
2002 JZ ₉₅	2002 06 16.30906	15 59 06.33	-18 48 32.1	19.1	644	2002 JY ₉₉	2001 02 20.32355	08 29 47.52	+04 14 05.4	20.7	608
2002 JJ ₉₆	2002 04 18.36689	15 28 08.11	-15 55 53.4	21.2 V	691	2002 JY ₉₉	2001 02 20.33361	08 29 47.12	+04 14 10.2	19.7	608
2002 JJ ₉₆	2002 04 18.38885	15 28 07.21	-15 55 53.2	21.2 V	691	2002 JY ₉₉	2001 02 20.34475	08 29 46.60	+04 14 15.3	19.7	608
2002 JJ ₉₆	2002 04 18.41062	15 28 06.30	-15 55 53.5	21.6 V	691	2002 JY ₉₉	2002 06 03.36797	18 23 36.38	+02 12 28.2	18.1	704
2002 JM ₉₇	2002 07 20.78686	00 11 22.18	-45 17 14.5	15.9 R	428	2002 JY ₉₉	2002 06 03.38186	18 23 35.86	+02 12 33.6	18.7	704
2002 JM ₉₇	2002 07 20.78988	00 11 22.68	-45 17 14.4	16.2 R	428	2002 JY ₉₉	2002 06 03.39574	18 23 35.43	+02 12 38.7	18.2	704
2002 JM ₉₇	2002 08 13.63106	00 51 58.63	-43 58 55.6		322	2002 JY ₉₉	2002 06 03.40968	18 23 34.89	+02 12 44.1	18.1	704
2002 JM ₉₇	2002 08 13.64662	00 51 58.94	-43 58 51.0		322	2002 JY ₉₉	2002 06 03.42357	18 23 34.43	+02 12 49.1	18.2	704
2002 JM ₉₇	2002 08 13.66633	00 51 59.33	-43 58 44.9		322	2002 JY ₉₉	2002 06 14.29968	18 16 20.03	+03 01 12.8	17.6	704
2002 JO ₉₇	1980 07 17.59895	20 34 01.37	-02 24 38.5	4	260	2002 JY ₉₉	2002 06 14.32606	18 16 18.74	+03 01 16.8	17.9	704
2002 JO ₉₇	1980 07 17.64409	20 33 58.66	-02 25 28.7	4	260	2002 JY ₉₉	2002 06 14.33907	18 16 18.14	+03 01 18.9	17.8	704
2002 JO ₉₇	1983 07 17.74568	23 49 51.09	-07 16 03.7	4	260	2002 JY ₉₉	2002 06 14.35244	18 16 17.50	+03 01 20.8	17.8	704
2002 JO ₉₇	1983 07 17.79081	23 49 52.58	-07 16 37.6	4	260	2002 JY ₉₉	2002 07 11.22539	17 55 44.85	+02 10 58.1	18.4	704
2002 JO ₉₇	2002 07 26.17244	17 04 00.48	+05 47 26.6	19.7	644	2002 JY ₉₉	2002 07 11.23847	17 55 44.33	+02 10 53.2	18.6	704
2002 JO ₉₇	2002 07 26.19520	17 04 00.33	+05 46 56.1	19.2	644	2002 JY ₉₉	2002 07 11.25160	17 55 43.77	+02 10 48.4	18.3	704
2002 JO ₉₇	2002 07 26.21606	17 04 00.17	+05 46 27.4	18.9	644	2002 JY ₉₉	2002 07 11.26471	17 55 43.27	+02 10 43.0	18.5	704
2002 JP ₉₇	2002 05 09.22477	13 53 29.30	-13 28 56.0	19.4	644	2002 JY ₉₉	2002 07 11.27786	17 55 42.75	+02 10 38.0	18.4	704
2002 JP ₉₇	2002 05 09.24437	13 53 28.41	-13 28 19.0	19.4	644	2002 JY ₉₉	2002 08 12.15568	17 49 44.21	-02 41 48.7	18.7	704
2002 JP ₉₇	2002 05 09.26500	13 53 27.46	-13 27 40.2	19.6	644	2002 JY ₉₉	2002 08 12.18422	17 49 44.68	-02 42 07.8	18.9	704
2002 JQ ₉₇	2002 07 31.31866	22 29 33.95	-04 36 18.6	19.8 R	649	2002 JY ₉₉	2002 08 12.19871	17 49 44.90	-02 42 16.5	18.8	704
2002 JQ ₉₇	2002 07 31.33138	22 29 33.63	-04 36 20.4	19.7 R	649	2002 JY ₉₉	2002 08 12.21319	17 49 45.15	-02 42 26.8	19.7	704
2002 JQ ₉₇	2002 08 01.34516	22 29 24.03	-04 39 33.2	19.5 R	649	2002 JQ ₁₀₀	2002 06 04.28551	15 08 15.92	-19 51 43.9	19.4	644
2002 JQ ₉₇	2002 08 01.36942	22 29 23.42	-04 39 38.1	18.9 R	649	2002 JQ ₁₀₀	2002 06 04.30770	15 08 14.96	-19 51 33.5	19.8	644
2002 JQ ₉₇	2002 08 01.40986	22 29 22.39	-04 39 46.2	19.7 R	649	2002 JQ ₁₀₀	2002 06 04.33127	15 08 13.96	-19 51 22.2	20.0	644
2002 JC ₉₈	2000 01 05.29831	07 53 01.83	+12 44 30.6	19.0	704	2002 JQ ₁₀₀	2002 06 12.22121	15 03 52.97	-18 52 52.4	19.0	644
2002 JC ₉₈	2000 01 05.31301	07 53 01.21	+12 44 32.3	19.4	704	2002 JQ ₁₀₀	2002 06 12.24220	15 03 52.37	-18 52 43.6	19.4	644
2002 JC ₉₈	2000 01 05.32759	07 53 00.54	+12 44 36.8	19.7	704	2002 JQ ₁₀₀	2002 06 12.26551	15 03 51.77	-18 52 35.6	20.6	644
2002 JC ₉₈	2000 02 02.26256	07 33 08.72	+14 40 33.0	18.8	704	2002 JH ₁₀₀	2002 05 29.24600	15 08 53.36	+11 00 58.2	19.3	644
2002 JC ₉₈	2000 02 02.27708	07 33 08.19	+14 40 37.6	19.5	704	2002 JH ₁₀₀	2002 05 29.26653	15 08 51.96	+11 00 46.9	19.2	644
2002 JC ₉₈	2000 02 02.29139	07 33 07.57	+14 40 41.3	18.9	704	2002 JH ₁₀₀	2002 05 29.30162	15 08 49.50	+11 00 27.7	19.2	644
2002 JC ₉₈	2000 02 02.30618	07 33 07.01	+14 40 44.5	19.1	704	2002 JH ₁₀₀	2002 06 02.22970	15 04 35.90	+10 22 03.5	18.9	704
2002 JC ₉₈	2001 02 17.37268	12 00 32.87	+08 59 32.8	18.7	704	2002 JH ₁₀₀	2002 06 02.24290	15 04 35.08	+10 21 54.3	19.2	704
2002 JC ₉₈	2001 02 17.38678	12 00 32.51	+08 59 38.1	18.9	704	2002 JH ₁₀₀	2002 06 02.25607	15 04 34.28	+10 21 45.7	19.2	704
2002 JC ₉₈	2001 02 17.40083	12 00 32.11	+08 59 44.0	19.0	704	2002 JH ₁₀₀	2002 06 02.26936	15 04 33.42	+10 21 36.5	19.1	704
2002 JC ₉₈	2001 02 17.41485	12 00 31.76	+08 59 49.9	19.2	704	2002 JH ₁₀₀	2002 06 02.28274	15 04 32.59	+10 21 29.7	19.8	704
2002 JC ₉₈	2001 02 17.42896	12 00 31.36	+08 59 55.5	19.5	704	2002 JH ₁₀₀	2002 06 14.24299	14 53 54.74	+07 55 13.8	19.1	704
2002 JC ₉₈	2001 03 04.34055	11 52 54.39	+10 44 12.5	18.7	704	2002 JH ₁₀₀	2002 06 14.25697	14 53 54.01	+07 55 01.6	19.2	704
2002 JC ₉₈	2001 03 04.35565	11 52 53.86	+10 44 18.2	18.7	704	2002 JH ₁₀₀	2002 06 14.26993	14 53 53.45	+07 54 51.9	18.9	704
2002 JC ₉₈	2001 03 04.36993	11 52 53.29	+10 44 24.6	18.7	704	2002 JQ ₁₀₀	2002 07 09.31369	13 25 31.51	-25 05 39.6	20.4 R	568
2002 JC ₉₈	2001 03 04.38519	11 52 52.78	+10 44 31.2	18.2	704	2002 JQ ₁₀₀	2002 07 09.31777	13 25 31.70	-25 05 41.6	20.1 R	568
2002 JC ₉₈	2001 03 27.18283	11 38 34.41	+13 12 02.1	18.5 R	699	2002 JS ₁₀₀	2002 08 01.14248	15 15 50.74	-00 39 44.6	19.3 R	649
2002 JC ₉₈	2001 03 27.19217	11 38 34.05	+13 12 06.7		699	2002 JS ₁₀₀	2002 08 01.16642	15 15 52.04	-00 40 08.8	19.0 R	649
2002 JC ₉₈	2001 03 27.20151	11 38 33.60	+13 12 09.4		699	2002 JS ₁₀₀	2002 08 01.17757	15 15 52.59	-00 40 20.2	18.9 R	649
2002 JC ₉₈	2001 03 27.21089	11 38 33.35	+13 12 13.9		699	2002 JH ₁₀₁	2002 07 27.16663	16 39 48.59	+08 27 53.6	18.8	644
2002 JC ₉₈	2002 05 18.29910	16 19 41.92	-02 51 10.3	18.9	704	2002 JH ₁₀₁	2002 07 27.17691	16 39 48.62	+08 27 48.0	19.5	644
2002 JC ₉₈	2002 05 18.34426	16 19 39.96	-02 51 03.1	18.9	704	2002 JH ₁₀₁	2002 07 27.18726	16 39 48.66	+08 27 42.1	19.6	644
2002 JC ₉₈	2002 05 18.35932	16 19 39.30	-02 51 01.7	18.8	704	2002 JQ ₁₀₁	1998 04 23.31771	12 48 40.95	+42 26 22.5	19.1 V	566
2002 JC ₉₈	2002 06 05.25220	16 07 04.37	-02 32 53.6	18.3 R	699	2002 JK ₁₀₁	1998 04 23.33834	12 48 40.37	+42 26 10.8	18.9 V	566
2002 JC ₉₈	2002 06 05.26335	16 07 03.96	-02 32 53.6		699	2002 JK ₁₀₁	1998 04 23.35893	12 48 39.74	+42 25 58.8	18.8 V	566
2002 JC ₉₈	2002 06 05.27455	16 07 03.41	-02 32 53.2		699	2002 JK ₁₀₁	1998 05 29.18959	12 52 51.94	+33 09 01.6	18.7	704
2002 JC ₉₈	2002 06 05.28577	16 07 02.98	-02 32 53.4		699	2002 JK ₁₀₁	1998 05 29.20921	12 52 52.55	+33 08 36.7	18.2	704
2002 JE											

2002 JJ ₁₀₂	2002 06 26.23041	15 32 15.30	-20 56 32.9	20.0	644	2002 JZ ₁₀₇	2001 01 19.18622	04 22 48.98	+13 06 44.9	20.2	704
2002 JJ ₁₀₂	2002 06 26.25149	15 32 14.64	-20 56 34.5	20.3	644	2002 JZ ₁₀₇	2001 01 19.20238	04 22 48.75	+13 06 52.7	20.4	704
2002 JJ ₁₀₂	2002 06 26.28684	15 32 13.40	-20 56 38.2	20.0	644	2002 JZ ₁₀₇	2001 01 19.21875	04 22 48.67	+13 06 59.5	20.0	704
2002 JF ₁₀₂	2002 06 16.26684	16 00 07.26	-18 30 31.5	19.7	644	2002 JZ ₁₀₇	2002 03 21.37628	14 03 49.54	+13 59 49.5	18.9	704
2002 JF ₁₀₂	2002 06 16.28824	16 00 06.37	-18 30 29.1	19.8	644	2002 JZ ₁₀₇	2002 03 21.38878	14 03 49.12	+13 59 55.5	19.3	704
2002 JF ₁₀₂	2002 06 16.30906	16 00 05.52	-18 30 27.4	19.6	644	2002 JZ ₁₀₇	2002 03 21.40118	14 03 48.70	+14 00 00.5	19.1	704
2002 JA ₁₀₃	2002 05 04.30107	15 49 07.26	-12 27 52.1	19.0	644	2002 JZ ₁₀₇	2002 03 21.41352	14 03 48.30	+14 00 07.4	19.0	704
2002 JA ₁₀₃	2002 05 04.36373	15 49 03.79	-12 27 56.4	19.2	644	2002 JZ ₁₀₇	2002 03 21.42647	14 03 47.76	+14 00 14.4	19.5	704
2002 JA ₁₀₃	2002 05 04.42703	15 49 00.29	-12 28 00.4	19.3	644	2002 JZ ₁₀₇	2002 04 10.33304	13 49 07.27	+16 11 14.1	18.9	644
2002 JA ₁₀₃	2002 06 03.25044	15 21 08.87	-13 20 31.9	19.6	644	2002 JZ ₁₀₇	2002 04 10.35319	13 49 06.20	+16 11 19.4	18.8	644
2002 JA ₁₀₃	2002 06 03.27680	15 21 07.55	-13 20 36.2	19.9	644	2002 JZ ₁₀₇	2002 04 10.37496	13 49 05.04	+16 11 25.5	18.7	644
2002 JA ₁₀₃	2002 06 03.31966	15 21 05.34	-13 20 42.2	20.1	644	2002 JZ ₁₀₇	2002 04 21.33196	13 39 31.80	+16 44 57.8	19.5	644
2002 JA ₁₀₃	2002 06 11.24183	15 15 08.45	-13 43 06.3	20.7	644	2002 JZ ₁₀₇	2002 04 21.35233	13 39 30.71	+16 44 59.4	19.3	644
2002 JA ₁₀₃	2002 06 11.26256	15 15 07.58	-13 43 10.3	19.8	644	2002 JZ ₁₀₇	2002 04 21.37330	13 39 29.61	+16 45 01.1	19.2	644
2002 JA ₁₀₃	2002 06 11.29404	15 15 06.25	-13 43 15.3	20.1	644	2002 JZ ₁₀₇	2002 05 06.28067	13 27 52.94	+16 35 05.4	19.7	704
2002 JH ₁₀₃	2001 02 01.24046	07 39 12.02	+17 45 53.6	21.0 V	691	2002 JZ ₁₀₇	2002 05 06.29304	13 27 52.37	+16 35 04.6	19.1	704
2002 JH ₁₀₃	2001 02 01.28053	07 39 09.86	+17 46 00.6	21.3 V	691	2002 JZ ₁₀₇	2002 05 06.30551	13 27 51.85	+16 35 02.2	19.7	704
2002 JH ₁₀₃	2001 02 01.31299	07 39 08.05	+17 46 06.5	21.7 V	691	2002 JZ ₁₀₇	2002 05 06.31798	13 27 51.28	+16 34 59.1	19.7	704
2002 JL ₁₀₃	2002 04 16.33256	15 18 47.54	-11 43 08.3	18.8	704	2002 JB ₁₀₈	2002 03 21.41574	14 04 22.28	+12 15 28.8	18.8 R	699
2002 JL ₁₀₃	2002 04 16.34672	15 18 46.95	-11 43 04.7	19.2	704	2002 JB ₁₀₈	2002 03 21.42829	14 04 21.92	+12 15 36.3		699
2002 JL ₁₀₃	2002 04 16.36099	15 18 46.42	-11 43 02.4	19.5	704	2002 JB ₁₀₈	2002 03 21.44087	14 04 21.58	+12 15 44.3		699
2002 JL ₁₀₃	2002 04 16.38931	15 18 45.36	-11 42 54.5	19.4	704	2002 JB ₁₀₈	2002 03 21.45347	14 04 21.18	+12 15 50.0		699
2002 JL ₁₀₃	2002 06 02.22803	14 42 39.89	-09 24 51.5	19.1 R	699	2002 JB ₁₀₈	2002 04 10.35440	13 52 48.35	+15 00 08.2	18.6	644
2002 JL ₁₀₃	2002 06 02.24240	14 42 39.35	-09 24 49.7		699	2002 JB ₁₀₈	2002 04 10.37611	13 52 47.40	+15 00 16.7	18.7	644
2002 JL ₁₀₃	2002 06 02.25676	14 42 38.90	-09 24 49.4		699	2002 JB ₁₀₈	2002 04 10.39664	13 52 46.51	+15 00 25.0	18.8	644
2002 JL ₁₀₃	2002 06 02.27112	14 42 38.42	-09 24 48.4		699	2002 JB ₁₀₈	2002 04 21.33426	13 45 00.17	+15 58 30.8	19.7	644
2002 JN ₁₀₃	1992 11 17.32052	03 04 05.81	+12 12 23.0	18.8 V	691	2002 JB ₁₀₈	2002 04 21.35467	13 44 59.31	+15 58 35.9	19.9	644
2002 JN ₁₀₃	1992 11 17.34605	03 04 04.13	+12 12 22.7		691	2002 JB ₁₀₈	2002 04 21.37559	13 44 58.35	+15 58 40.7	19.5	644
2002 JN ₁₀₃	1992 11 17.37170	03 04 02.48	+12 12 18.9		691	2002 JB ₁₀₈	2002 05 04.31992	13 36 26.03	+16 27 07.5	19.2	644
2002 JN ₁₀₃	1998 04 24.15273	13 06 15.51	+04 07 06.5	19.6	704	2002 JB ₁₀₈	2002 05 04.33044	13 36 25.65	+16 27 07.8	19.1	644
2002 JN ₁₀₃	1998 04 24.19064	13 06 13.53	+04 07 10.0	19.7	704	2002 JB ₁₀₈	2002 05 04.34085	13 36 25.25	+16 27 07.9	19.2	644
2002 JN ₁₀₃	1998 04 24.20947	13 06 12.53	+04 07 11.7	19.7	704	2002 JJ ₁₀₈	2002 04 21.34536	14 04 11.74	+14 23 50.0	19.9	644
2002 JN ₁₀₃	1998 04 24.22899	13 06 11.16	+04 07 12.9	20.3	704	2002 JJ ₁₀₈	2002 04 21.36623	14 04 10.71	+14 23 55.6	19.9	644
2002 JN ₁₀₃	1999 09 11.28236	22 47 05.85	-23 56 58.3	19.5	704	2002 JJ ₁₀₈	2002 04 21.38721	14 04 09.71	+14 24 01.2	20.0	644
2002 JN ₁₀₃	1999 09 11.29749	22 47 04.89	-23 57 00.4	19.1	704	2002 JJ ₁₀₈	2002 05 06.27151	13 53 36.52	+14 51 03.2	18.8	704
2002 JN ₁₀₃	1999 09 11.31200	22 47 04.14	-23 57 02.8	19.2	704	2002 JJ ₁₀₈	2002 05 06.28391	13 53 35.97	+14 51 01.4	19.7	704
2002 JN ₁₀₃	1999 09 11.32637	22 47 03.33	-23 57 04.9	18.9	704	2002 JJ ₁₀₈	2002 05 06.29628	13 53 35.46	+14 51 01.9	19.5	704
2002 JN ₁₀₃	2002 06 03.23304	14 50 09.54	-12 38 37.7	19.8	644	2002 JJ ₁₀₈	2002 05 06.32115	13 53 34.46	+14 50 59.1	19.2	704
2002 JN ₁₀₃	2002 06 03.25393	14 50 08.52	-12 38 38.8	20.0	644	2002 JZ ₁₀₈	2002 08 06.16566	16 30 07.26	+15 56 56.6	18.6	704
2002 JN ₁₀₃	2002 06 03.28283	14 50 07.18	-12 38 41.0	19.5	644	2002 JZ ₁₀₈	2002 08 06.19585	16 30 08.09	+15 56 39.4	18.9	704
2002 JN ₁₀₃	2002 06 11.17275	14 44 54.30	-12 51 09.7	19.5	644	2002 JZ ₁₀₈	2002 08 06.21094	16 30 08.56	+15 56 30.3	18.9	704
2002 JN ₁₀₃	2002 06 11.19308	14 44 53.59	-12 51 12.4	19.7	644	2002 JZ ₁₀₈	2002 08 06.22610	16 30 08.97	+15 56 22.3	19.2	704
2002 JN ₁₀₃	2002 06 11.21271	14 44 52.86	-12 51 14.4	20.0	644	2002 JL ₁₀₉	2000 12 27.25499	07 55 09.63	+28 55 31.3	19.4 R	699
2002 JA ₁₀₄	2002 06 03.32905	15 36 32.49	-16 37 44.7	20.1	644	2002 JL ₁₀₉	2000 12 27.27071	07 55 08.85	+28 55 36.1		699
2002 JA ₁₀₄	2002 06 03.35225	15 36 31.33	-16 37 46.1	20.5	644	2002 JL ₁₀₉	2000 12 27.28643	07 55 08.05	+28 55 39.6		699
2002 JA ₁₀₄	2002 06 03.37658	15 36 30.08	-16 37 48.0	20.6	644	2002 JL ₁₀₉	2000 12 27.30216	07 55 07.40	+28 55 43.9		699
2002 JF ₁₀₄	1996 03 24.13090	10 42 32.02	+11 22 25.9	20.5 V	691	2002 JL ₁₀₉	2001 01 04.30660	07 48 24.27	+29 24 23.3	19.1	704
2002 JF ₁₀₄	1996 03 24.15209	10 42 31.16	+11 22 29.4		691	2002 JL ₁₀₉	2001 01 04.32172	07 48 23.41	+29 24 26.7	19.5	704
2002 JF ₁₀₄	1996 03 24.17349	10 42 30.28	+11 22 32.5		691	2002 JL ₁₀₉	2001 01 04.33683	07 48 22.56	+29 24 30.4	19.3	704
2002 JF ₁₀₄	1998 08 17.26397	22 24 35.12	-15 09 00.6	18.9	704	2002 JL ₁₀₉	2001 01 04.35194	07 48 21.65	+29 24 32.4	18.9	704
2002 JF ₁₀₄	1998 08 17.28499	22 24 34.18	-15 09 05.0	19.2	704	2002 JL ₁₀₉	2001 01 04.36706	07 48 20.78	+29 24 35.2	19.2	704
2002 JF ₁₀₄	1998 08 17.30593	22 24 33.24	-15 09 09.3	19.6	704	2002 JL ₁₀₉	2001 01 19.27484	07 34 04.42	+30 04 05.7	19.4	704
2002 JF ₁₀₄	1998 08 17.32692	22 24 31.98	-15 09 13.4	18.4	704	2002 JL ₁₀₉	2001 01 19.29008	07 34 03.50	+30 04 07.2	19.4	704
2002 JF ₁₀₄	1998 08 17.34794	22 24 31.04	-15 09 18.4	18.6	704	2002 JL ₁₀₉	2001 01 19.30583	07 34 02.56	+30 04 08.9	19.5	704
2002 JF ₁₀₄	2002 04 09.32676	14 31 27.49	-16 28 17.4	19.4	704	2002 JL ₁₀₉	2001 01 19.32118	07 34 01.71	+30 04 09.5	19.8	704
2002 JF ₁₀₄	2002 04 09.33896	14 31 26.92	-16 28 16.2	19.4	704	2002 JL ₁₀₉	2001 02 17.16825	07 13 19.57	+30 04 16.0	19.2	704
2002 JF ₁₀₄	2002 04 09.35105	14 31 26.39	-16 28 16.3	19.8	704	2002 JL ₁₀₉	2001 02 17.19660	07 13 18.99	+30 04 14.6	19.7	704
2002 JF ₁₀₄	2002 04 09.36315	14 31 25.92	-16 28 12.6	19.6	704	2002 JL ₁₀₉	2001 02 17.21061	07 13 18.77	+30 04 12.2	19.5	704
2002 JF ₁₀₄	2002 04 14.34178	14 27 48.44	-16 16 51.0	18.8	704	2002 JL ₁₀₉	2001 02 17.22506	07 13 18.31	+30 04 11.5	19.3	704
2002 JF ₁₀₄	2002 04 14.35584	14 27 47.79	-16 16 48.9	19.7	704	2002 JL ₁₀₉	2002 05 31.18828	15 13 57.43	-21 57 45.9	20.0	644
2002 JF ₁₀₄	2002 04 14.37000	14 27 47.13	-16 16 47.1	20.1	704	2002 JL ₁₀₉	2002 05 31.19584	15 13 57.06	-21 57 44.7	19.6	644
2002 JF ₁₀₄	2002 04 14.38408	14 27 46.41	-16 16 44.8	19.6	704	2002 JL ₁₀₉	2002 05 31.20234	15 13 56.75	-21 57 43.9	20.1	644
2002 JF ₁₀₄	2002 04 14.39814	14 27 45.82	-16 16 42.0	19.6	704	2002 JW ₁₀₉	2002 06 07.23630	15 36 52.43	-21 55 04.8	20.4	644
2002 JH ₁₀₅	1999 12 15.24382	06 10 19.33	+30 23 55.8	19.1	704	2002 JW ₁₀₉	2002 06 07.29889	15 36 49.26	-21 54 48.6	19.3	644
2002 JH ₁₀₅	1999 12 15.26163	06 10 18.19	+30 23 59.0	19.2	704	2002 JW ₁₀₉	2002 06 07.36232	15 36 46.07	-21 54 30.9	20.8	644
2002 JH ₁₀₅	1999 12 15.26336	06 10 18.12	+30 23 59.7	19.3	704	2002 JW ₁₀₉	2002 06 12.23716	15 33 11.07	-21 33 25.7	19.2	704
2002 JH ₁₀₅	1999 12 15.28100	06 10 17.02	+30 24 02.1	19.9	704	2002 JW ₁₀₉	2002 06 12.24099	15 33 11.04	-21 33 23.7	19.4	644
2002 JH ₁₀₅	1999 12 15.28267	06 10 16.99	+30 24 03.5	19.3	704	2002 JW ₁₀₉	2002 06 12.25077	15 33 10.51	-21 33 21.1	19.7	704
2002 JH ₁₀₅	1999 12 15.31633	06 10 14.95	+30 24 08.9	19.5	704	2002					

2002 JC ₁₁₁	2002 06 17.22118	15 28 47.13	-25 39 18.9	19.4	704	2002 JU ₁₁₃	1999 07 22.28710	21 23 49.53	+08 27 07.4	19.5	704
2002 JC ₁₁₁	2002 06 17.22251	15 28 47.16	-25 39 17.0	18.5	644	2002 JU ₁₁₃	2002 04 21.27416	13 45 39.38	-24 24 33.6	18.5	704
2002 JC ₁₁₁	2002 06 17.23496	15 28 46.58	-25 39 14.5	19.3	704	2002 JU ₁₁₃	2002 04 21.28762	13 45 38.67	-24 24 24.6	19.3	704
2002 JC ₁₁₁	2002 07 07.18065	15 26 25.55	-24 41 13.3	18.9	644	2002 JU ₁₁₃	2002 04 21.30205	13 45 37.77	-24 24 15.6	19.1	704
2002 JC ₁₁₁	2002 07 07.19183	15 26 25.66	-24 41 11.9	18.9	644	2002 JU ₁₁₃	2002 04 21.31550	13 45 37.01	-24 24 07.6	19.3	704
2002 JC ₁₁₁	2002 07 07.20299	15 26 25.78	-24 41 10.7	19.0	644	2002 JU ₁₁₃	2002 04 21.33398	13 45 35.96	-24 23 56.2	18.7	704
2002 JK ₁₁₁	2002 06 06.23042	15 43 17.65	-28 53 03.8	18.9	704	2002 JU ₁₁₃	2002 05 09.21395	13 30 47.78	-20 56 58.3	19.0	704
2002 JK ₁₁₁	2002 06 06.24389	15 43 16.87	-28 53 04.0	19.4	704	2002 JU ₁₁₃	2002 05 09.22625	13 30 47.28	-20 56 49.7	19.2	704
2002 JK ₁₁₁	2002 06 06.27092	15 43 15.47	-28 53 04.3	19.1	704	2002 JU ₁₁₃	2002 05 09.23854	13 30 46.76	-20 56 39.9	19.7	704
2002 JK ₁₁₁	2002 07 06.18101	15 28 09.30	-28 51 12.2	19.6	644	2002 JU ₁₁₃	2002 05 09.25093	13 30 46.18	-20 56 31.2	19.3	704
2002 JK ₁₁₁	2002 07 06.20073	15 28 09.15	-28 51 12.1	20.2	644	2002 JU ₁₁₃	2002 05 09.26323	13 30 45.66	-20 56 22.7	19.2	704
2002 JK ₁₁₁	2002 07 06.22170	15 28 09.00	-28 51 12.0	20.2	644	2002 JV ₁₁₃	1999 09 18.13995	21 19 22.94	-16 51 32.8	19.7 V	691
2002 JM ₁₁₁	1999 07 23.36164	00 13 59.94	+05 35 38.6	18.8	704	2002 JV ₁₁₃	1999 09 18.16283	21 19 22.26	-16 51 31.5	19.7 V	691
2002 JM ₁₁₁	1999 07 23.39925	00 14 00.86	+05 35 55.4	19.7	704	2002 JV ₁₁₃	1999 09 18.18581	21 19 21.61	-16 51 30.3	19.6 V	691
2002 JM ₁₁₁	1999 07 23.41178	00 14 01.22	+05 36 00.4	19.9	704	2002 JV ₁₁₃	1999 10 02.10489	21 16 04.44	-16 29 57.5	20.1 V	691
2002 JM ₁₁₁	1999 09 07.39975	00 02 20.47	+07 32 40.2	19.1	704	2002 JV ₁₁₃	1999 10 02.12709	21 16 04.38	-16 29 54.2	20.2 V	691
2002 JM ₁₁₁	1999 09 07.41114	00 02 19.88	+07 32 38.6	19.5	704	2002 JV ₁₁₃	1999 10 02.14904	21 16 04.30	-16 29 51.5	20.3 V	691
2002 JM ₁₁₁	1999 09 07.44525	00 02 17.90	+07 32 33.3	19.4	704	2002 JV ₁₁₃	2002 04 18.43653	14 00 38.35	-22 30 39.4	20.3	644
2002 JM ₁₁₁	1999 10 04.23454	23 36 52.22	+05 30 17.5	18.5	704	2002 JV ₁₁₃	2002 04 18.44833	14 00 37.63	-22 30 39.2	20.0	644
2002 JM ₁₁₁	1999 10 04.24791	23 36 51.61	+05 30 12.5	18.7	704	2002 JV ₁₁₃	2002 04 18.45917	14 00 36.94	-22 30 38.7	19.9	644
2002 JM ₁₁₁	1999 10 04.26126	23 36 50.92	+05 30 07.6	19.2	704	2002 JB ₁₁₄	2002 05 09.27240	14 54 33.58	-24 13 22.0	19.1	704
2002 JM ₁₁₁	1999 10 04.27463	23 36 50.19	+05 30 03.8	18.7	704	2002 JB ₁₁₄	2002 05 09.30981	14 54 31.18	-24 13 08.9	19.1	704
2002 JM ₁₁₁	1999 10 04.28810	23 36 49.56	+05 29 59.8	19.3	704	2002 JB ₁₁₄	2002 05 09.32224	14 54 30.48	-24 13 03.7	19.3	704
2002 JM ₁₁₁	2002 06 06.23172	15 50 16.28	-27 56 46.0	18.4	704	2002 JB ₁₁₄	2002 05 09.49423	14 54 20.07	-24 12 02.2	20.2	608
2002 JM ₁₁₁	2002 06 06.24517	15 50 15.50	-27 56 41.6	18.5	704	2002 JB ₁₁₄	2002 05 09.50501	14 54 19.44	-24 11 57.6	19.9	608
2002 JM ₁₁₁	2002 06 06.28626	15 50 13.12	-27 56 26.2	18.8	704	2002 JB ₁₁₄	2002 05 09.51556	14 54 18.76	-24 11 54.5	20.5	608
2002 JM ₁₁₁	2002 06 17.23846	15 41 46.71	-26 51 10.3	18.5	704	2002 JH ₁₁₄	2002 06 02.20855	15 37 03.36	-10 03 23.7	19.2	644
2002 JM ₁₁₁	2002 06 17.25224	15 41 46.20	-26 51 04.9	18.3	704	2002 JH ₁₁₄	2002 06 02.22956	15 37 01.27	-10 03 49.4	19.4	644
2002 JM ₁₁₁	2002 06 17.26602	15 41 45.68	-26 50 59.4	18.8	704	2002 JH ₁₁₄	2002 06 02.25161	15 36 59.07	-10 04 15.7	19.1	644
2002 JM ₁₁₁	2002 06 17.27981	15 41 45.14	-26 50 55.5	18.8	704	2002 JH ₁₁₄	2002 06 10.24291	15 25 03.85	-12 45 47.1	19.3	704
2002 JM ₁₁₁	2002 07 23.17281	15 45 26.87	-24 15 12.3	19.5	644	2002 JH ₁₁₄	2002 06 10.25637	15 25 02.72	-12 46 03.0	19.4	704
2002 JM ₁₁₁	2002 07 23.18347	15 45 27.34	-24 15 10.9	19.8	644	2002 JH ₁₁₄	2002 06 10.26986	15 25 01.52	-12 46 19.9	19.5	704
2002 JM ₁₁₁	2002 07 23.19424	15 45 27.81	-24 15 09.6	19.5	644	2002 JH ₁₁₄	2002 06 16.20195	15 17 41.47	-14 45 30.9	19.2	644
2002 JP ₁₁₁	1995 08 29.40878	00 49 25.46	+10 51 32.9	20.4 V	691	2002 JH ₁₁₄	2002 06 16.22278	15 17 40.03	-14 45 55.5	19.5	644
2002 JP ₁₁₁	1995 08 29.43119	00 49 24.73	+10 51 32.3		691	2002 JH ₁₁₄	2002 06 16.24354	15 17 38.57	-14 46 20.3	19.7	644
2002 JP ₁₁₁	1995 08 29.45288	00 49 24.03	+10 51 31.7		691	2002 JU ₁₁₄	2002 06 08.40629	15 51 29.86	-06 51 04.8	20.2	608
2002 JP ₁₁₁	1999 10 03.29562	01 28 59.85	+16 20 33.1	19.1	704	2002 JU ₁₁₄	2002 06 08.41782	15 51 29.35	-06 51 04.5	20.5	608
2002 JP ₁₁₁	1999 10 03.31799	01 28 58.46	+16 20 28.7	18.5	704	2002 JU ₁₁₄	2002 06 08.42949	15 51 28.96	-06 51 02.8	21.2	608
2002 JP ₁₁₁	1999 10 03.32916	01 28 57.74	+16 20 25.4	18.9	704	2002 JF ₁₁₅	2002 04 10.42976	16 54 17.91	-06 40 01.3	19.5	704
2002 JP ₁₁₁	2001 01 03.32195	07 42 15.25	+23 45 21.3	20.0	704	2002 JF ₁₁₅	2002 04 10.44117	16 54 18.06	-06 39 57.4	19.3	704
2002 JP ₁₁₁	2001 01 03.35245	07 42 13.28	+23 45 23.8	19.8	704	2002 JF ₁₁₅	2002 04 10.45287	16 54 18.16	-06 39 54.1	20.0	704
2002 JP ₁₁₁	2001 01 03.36771	07 42 12.25	+23 45 24.9	19.7	704	2002 JF ₁₁₅	2002 04 10.46455	16 54 18.31	-06 39 51.1	19.8	704
2002 JP ₁₁₁	2002 06 06.23138	15 48 16.06	-27 39 29.0	18.0	704	2002 JF ₁₁₅	2002 06 11.23887	16 26 48.75	-04 01 14.9	18.1	704
2002 JP ₁₁₁	2002 06 06.24483	15 48 15.33	-27 39 24.3	18.4	704	2002 JF ₁₁₅	2002 06 11.25223	16 26 48.23	-04 01 18.2	18.9	704
2002 JP ₁₁₁	2002 06 06.25839	15 48 14.63	-27 39 21.2	18.4	704	2002 JF ₁₁₅	2002 06 11.26545	16 26 47.65	-04 01 19.8	18.8	704
2002 JP ₁₁₁	2002 06 06.27186	15 48 13.89	-27 39 16.5	18.7	704	2002 JF ₁₁₅	2002 06 11.27840	16 26 47.05	-04 01 21.2	19.1	704
2002 JP ₁₁₁	2002 06 06.28587	15 48 13.13	-27 39 12.4	18.3	704	2002 JF ₁₁₅	2002 06 11.29192	16 26 46.38	-04 01 23.0	18.7	704
2002 JP ₁₁₁	2002 06 17.18102	15 40 37.21	-26 43 30.1	18.1	704	2002 JF ₁₁₅	2002 06 17.20464	16 22 41.64	-04 17 48.4	18.8 V	291
2002 JP ₁₁₁	2002 06 17.19499	15 40 36.72	-26 43 25.7	18.1	704	2002 JF ₁₁₅	2002 06 17.22476	16 22 40.82	-04 17 52.6	18.8 V	291
2002 JP ₁₁₁	2002 06 17.20891	15 40 36.21	-26 43 21.4	18.1	704	2002 JF ₁₁₅	2002 06 17.24502	16 22 39.99	-04 17 56.6	18.8 V	291
2002 JP ₁₁₁	2002 06 17.22264	15 40 35.76	-26 43 17.2	18.0	704	2002 JF ₁₁₅	2002 08 05.16384	16 18 57.74	-09 43 37.5	19.6	644
2002 JP ₁₁₁	2002 06 17.23637	15 40 35.29	-26 43 12.3	18.2	704	2002 JF ₁₁₅	2002 08 05.17536	16 18 58.11	-09 43 43.4	19.1	644
2002 JP ₁₁₁	2002 07 05.18312	15 36 32.26	-25 22 30.7	18.3	704	2002 JF ₁₁₅	2002 08 05.18576	16 18 58.43	-09 43 48.6	19.4	644
2002 JP ₁₁₁	2002 07 05.19636	15 36 32.37	-25 22 27.0	18.6	704	2002 JF ₁₁₅	2002 05 08.27066	14 45 45.33	-09 35 35.1	19.0	704
2002 JP ₁₁₁	2002 07 05.20961	15 36 32.29	-25 22 22.9	19.3	704	2002 JF ₁₁₅	2002 05 08.28262	14 45 44.54	-09 35 33.0	19.2	704
2002 JP ₁₁₁	2002 07 05.22287	15 36 32.43	-25 22 20.3	18.3	704	2002 JF ₁₁₅	2002 05 08.30682	14 45 43.17	-09 35 27.1	18.5	704
2002 JP ₁₁₁	2002 07 05.23613	15 36 32.48	-25 22 16.4	18.8	704	2002 JF ₁₁₅	2002 05 08.31903	14 45 42.45	-09 35 24.9	18.8	704
2002 JP ₁₁₁	2002 07 23.17167	15 43 50.30	-24 35 29.3	19.0	644	2002 JT ₁₁₅	1999 11 11.45088	04 01 51.39	+17 29 36.3	21.4 V	691
2002 JP ₁₁₁	2002 07 23.18232	15 43 50.72	-24 35 28.3	19.4	644	2002 JT ₁₁₅	1999 11 11.48270	04 01 49.48	+17 29 38.2	21.5 V	691
2002 JP ₁₁₁	2002 07 23.19308	15 43 51.14	-24 35 27.2	19.3	644	2002 JT ₁₁₅	1999 11 11.50750	04 01 48.03	+17 29 39.7	21.8 V	691
2002 JB ₁₁₂	2002 06 05.30626	15 23 32.37	-25 25 33.3	18.8	644	2002 JT ₁₁₅	1999 12 07.21741	03 36 10.36	+17 58 05.2	21.8 V	691
2002 JB ₁₁₂	2002 06 05.30867	15 23 32.22	-25 25 33.2	19.0	644	2002 JT ₁₁₅	1999 12 07.24002	03 36 09.12	+17 58 06.7	21.6 V	691
2002 JB ₁₁₂	2002 06 05.32727	15 23 31.36	-25 25 27.5	19.1	644	2002 JT ₁₁₅	1999 12 07.26301	03 36 07.84	+17 58 08.6	21.6 V	691
2002 JB ₁₁₂	2002 06 05.32967	15 23 31.22	-25 25 27.7	18.9	644	2002 JT ₁₁₅	2002 06 11.17275	14 43 20.64	-12 08 18.9	20.3	644
2002 JB ₁₁₂	2002 06 05.34827	15 23 30.37	-25 25 22.2	19.4	644	2002 JT ₁₁₅	2002 06 11.19308	14 43 19.90	-12 08 27.0	20.4	644
2002 JB ₁₁₂	2002 06 05.35230	15 23 30.15	-25 25 21.5	19.4	644	2002 JT ₁₁₅	2002 06 11.21271	14 43 19.16	-12 08 33.9	20.3	644
2002 JL ₁₁₂	2001 02 03.32954	09 34 35.68	+20 26 41.2	19.5	704	2002 JG ₁₁₆	2002 07 25.17285	16 58 20.93	+07 00 59.0	20.2	644
2002 JL ₁₁₂	2001 02 03.34438	09 34 34.81	+20 26 44.1	19.5	704	2002 JG ₁₁₆	2002 07 25.19595	16 58 20.68	+07 00 50.7	19.8	644
2002 JL ₁₁₂	2001 02 03.37407	09 34 33.03	+20 26 51.9</								

2002 AUG. 22

M.P.S. 59929

2002 JM ₁₁₇	2002 03 21.37353	14 31 31.22	+14 28 01.8	20.1	704	2002 JK ₁₁₈	2000 11 20.24602	03 08 55.19	+07 59 46.2	19.2	704
2002 JM ₁₁₇	2002 03 21.38509	14 31 30.84	+14 28 04.5	20.0	704	2002 JK ₁₁₈	2000 11 20.27524	03 08 53.28	+07 59 49.6	18.1	704
2002 JM ₁₁₇	2002 03 21.39666	14 31 30.53	+14 28 08.5	19.7	704	2002 JK ₁₁₈	2000 11 20.28993	03 08 52.47	+07 59 50.8	19.1	704
2002 JM ₁₁₇	2002 03 21.40825	14 31 30.21	+14 28 12.9	19.8	704	2002 JK ₁₁₈	2002 02 10.40880	13 15 11.45	+13 23 28.4	19.1 R	699
2002 JM ₁₁₇	2002 04 21.34993	14 08 29.55	+15 46 09.5	19.5	644	2002 JK ₁₁₈	2002 02 10.43242	13 15 11.57	+13 23 36.7		699
2002 JM ₁₁₇	2002 04 21.37090	14 08 28.39	+15 46 08.9	20.1	644	2002 JK ₁₁₈	2002 02 10.45605	13 15 11.76	+13 23 46.5		699
2002 JM ₁₁₇	2002 04 21.39299	14 08 27.18	+15 46 08.4	20.1	644	2002 JK ₁₁₈	2002 02 10.47974	13 15 11.98	+13 23 53.2		699
2002 JM ₁₁₇	2002 05 14.32601	13 49 26.94	+14 33 15.8	19.7	644	2002 JK ₁₁₈	2002 03 23.34169	12 57 14.18	+17 37 34.1	18.5	704
2002 JM ₁₁₇	2002 05 14.34636	13 49 26.08	+14 33 08.9	19.5	644	2002 JK ₁₁₈	2002 03 23.35537	12 57 13.26	+17 37 36.6	19.5	704
2002 JM ₁₁₇	2002 05 14.36784	13 49 25.14	+14 33 01.2	19.2	644	2002 JK ₁₁₈	2002 03 23.36842	12 57 12.62	+17 37 40.3	18.7	704
2002 JQ ₁₁₇	1998 07 15.38306	21 47 24.49	-13 28 01.7	18.7 R	699	2002 JK ₁₁₈	2002 03 23.38294	12 57 11.84	+17 37 44.3	19.2	704
2002 JQ ₁₁₇	1998 07 15.39299	21 47 24.22	-13 28 06.5		699	2002 JK ₁₁₈	2002 03 23.39786	12 57 11.00	+17 37 47.9	19.0	704
2002 JQ ₁₁₇	1998 07 15.40291	21 47 24.01	-13 28 11.8		699	2002 JK ₁₁₈	2002 04 22.20517	12 31 12.43	+17 48 08.7	19.3	644
2002 JQ ₁₁₇	1998 08 17.25013	21 29 06.03	-20 13 39.4	17.9	704	2002 JK ₁₁₈	2002 04 22.22601	12 31 11.52	+17 48 04.2	19.2	644
2002 JQ ₁₁₇	1998 08 17.27101	21 29 05.05	-20 13 54.9	17.7	704	2002 JK ₁₁₈	2002 04 22.24711	12 31 10.64	+17 47 59.5	19.4	644
2002 JQ ₁₁₇	1998 08 17.29203	21 29 03.80	-20 14 09.4	18.7	704	2002 JM ₁₁₈	2002 03 21.30686	13 11 56.72	+21 32 05.7	19.2	704
2002 JQ ₁₁₇	1998 08 17.31296	21 29 03.13	-20 14 25.5	17.8	704	2002 JM ₁₁₈	2002 03 21.31862	13 11 55.96	+21 32 05.5	19.6	704
2002 JQ ₁₁₇	1998 08 17.33393	21 29 02.22	-20 14 41.0	17.2	704	2002 JM ₁₁₈	2002 03 21.33041	13 11 55.21	+21 32 04.0	19.7	704
2002 JQ ₁₁₇	2002 04 10.36792	16 20 51.60	+00 00 28.5	19.0	704	2002 JM ₁₁₈	2002 03 21.34220	13 11 54.44	+21 32 05.8	19.5	704
2002 JQ ₁₁₇	2002 04 10.37957	16 20 51.52	+00 00 33.4	19.5	704	2002 JM ₁₁₈	2002 03 21.35399	13 11 53.60	+21 32 03.3	19.3	704
2002 JQ ₁₁₇	2002 04 10.40297	16 20 51.35	+00 00 41.6	19.3	704	2002 JM ₁₁₈	2002 04 10.23903	12 49 21.35	+20 26 37.7	18.9	644
2002 JQ ₁₁₇	2002 04 10.41477	16 20 51.27	+00 00 46.2	19.8	704	2002 JM ₁₁₈	2002 04 10.25989	12 49 19.94	+20 26 30.6	18.6	644
2002 JQ ₁₁₇	2002 05 15.29932	16 01 55.61	+02 57 34.1	17.9	704	2002 JM ₁₁₈	2002 04 10.28015	12 49 18.53	+20 26 23.6	18.7	644
2002 JQ ₁₁₇	2002 05 15.31381	16 01 54.81	+02 57 36.5	18.0	704	2002 JM ₁₁₈	2002 04 22.20872	12 37 03.92	+18 57 09.8	19.5	644
2002 JQ ₁₁₇	2002 05 15.32844	16 01 54.03	+02 57 38.4	18.0	704	2002 JM ₁₁₈	2002 04 22.21239	12 37 03.73	+18 57 08.2	19.7	644
2002 JQ ₁₁₇	2002 05 15.34350	16 01 53.19	+02 57 40.6	17.9	704	2002 JM ₁₁₈	2002 04 22.22957	12 37 02.77	+18 56 58.5	19.5	644
2002 JQ ₁₁₇	2002 05 15.35844	16 01 52.44	+02 57 43.4	18.3	704	2002 JM ₁₁₈	2002 04 22.23324	12 37 02.56	+18 56 57.4	20.1	644
2002 JQ ₁₁₇	2002 06 03.23893	15 45 27.96	+03 05 48.6	17.7	704	2002 JM ₁₁₈	2002 04 22.24939	12 37 01.61	+18 56 47.9	19.8	644
2002 JQ ₁₁₇	2002 06 03.25274	15 45 27.24	+03 05 46.5	18.0	704	2002 JM ₁₁₈	2002 04 22.25439	12 37 01.38	+18 56 46.0	19.5	644
2002 JQ ₁₁₇	2002 06 03.26659	15 45 26.55	+03 05 45.5	18.1	704	2002 JM ₁₁₈	2002 05 18.20630	12 21 33.46	+14 08 08.4	19.1 R	699
2002 JQ ₁₁₇	2002 06 03.28042	15 45 25.79	+03 05 43.6	18.0	704	2002 JM ₁₁₈	2002 05 18.22555	12 21 33.05	+14 07 52.2		699
2002 JQ ₁₁₇	2002 06 03.29434	15 45 25.15	+03 05 42.4	18.2	704	2002 JM ₁₁₈	2002 05 18.24471	12 21 32.80	+14 07 38.0		699
2002 JQ ₁₁₇	2002 06 07.30461	15 42 11.64	+02 56 14.5	18.3	644	2002 JM ₁₁₈	2002 05 18.26387	12 21 32.39	+14 07 23.9		699
2002 JQ ₁₁₇	2002 06 07.31682	15 42 11.04	+02 56 12.7	18.3	644	2002 JM ₁₁₈	1999 10 09.35421	03 36 42.09	+01 01 51.3	20.0	704
2002 JQ ₁₁₇	2002 06 07.32905	15 42 10.45	+02 56 10.5	18.4	644	2002 JM ₁₁₈	1999 10 09.37000	03 36 41.70	+01 01 48.6	19.8	704
2002 JQ ₁₁₇	2002 06 12.23406	15 38 33.08	+02 39 19.6	18.6	704	2002 JM ₁₁₈	1999 10 09.38545	03 36 41.19	+01 01 45.8	20.0	704
2002 JQ ₁₁₇	2002 06 12.24724	15 38 32.52	+02 39 16.2	18.7	704	2002 JM ₁₁₈	2001 01 04.32389	08 00 52.25	+28 40 42.2	19.3	704
2002 JQ ₁₁₇	2002 06 12.26046	15 38 31.93	+02 39 13.6	18.8	704	2002 JM ₁₁₈	2001 01 04.33900	08 00 51.45	+28 40 48.4	19.5	704
2002 JQ ₁₁₇	2002 06 12.28697	15 38 30.80	+02 39 06.7	18.8	704	2002 JM ₁₁₈	2001 01 04.35411	08 00 50.69	+28 40 54.7	19.4	704
2002 JQ ₁₁₇	2002 06 16.24050	15 35 54.85	+02 21 29.4	18.7	704	2002 JM ₁₁₈	2001 01 04.36923	08 00 49.91	+28 41 00.6	19.0	704
2002 JQ ₁₁₇	2002 06 16.25416	15 35 54.12	+02 21 26.0	19.2	704	2002 JM ₁₁₈	2001 01 19.26097	07 47 53.29	+30 12 03.5	19.3	704
2002 JQ ₁₁₇	2002 06 16.26782	15 35 53.83	+02 21 18.0	18.7	704	2002 JM ₁₁₈	2001 01 19.27620	07 47 52.51	+30 12 08.3	19.7	704
2002 JQ ₁₁₇	2002 06 16.28148	15 35 53.16	+02 21 14.7	19.2	704	2002 JM ₁₁₈	2001 01 19.29144	07 47 51.69	+30 12 13.2	19.7	704
2002 JQ ₁₁₇	2002 06 16.29520	15 35 52.56	+02 21 14.6	18.8	704	2002 JM ₁₁₈	2001 01 19.30720	07 47 50.83	+30 12 18.7	19.7	704
2002 JU ₁₁₇	2002 05 13.45758	15 53 44.28	+02 02 27.5	19.7	644	2002 JM ₁₁₈	2001 01 19.32255	07 47 49.93	+30 12 22.3	20.0	704
2002 JU ₁₁₇	2002 05 13.46793	15 53 43.80	+02 02 33.0	19.9	644	2002 JM ₁₁₈	2002 03 21.33234	13 08 22.13	+18 22 47.3	19.4	704
2002 JU ₁₁₇	2002 05 13.47848	15 53 43.33	+02 02 38.8	20.2	644	2002 JM ₁₁₈	2002 03 21.34525	13 08 21.52	+18 22 51.9	19.2	704
2002 JB ₁₁₈	2002 05 13.28739	14 07 04.97	+11 12 08.9	18.9	644	2002 JM ₁₁₈	2002 03 21.35786	13 08 21.00	+18 22 56.8	19.3	704
2002 JB ₁₁₈	2002 05 13.30862	14 07 03.25	+11 11 50.1	19.3	644	2002 JM ₁₁₈	2002 03 21.37050	13 08 20.43	+18 23 00.5	19.8	704
2002 JB ₁₁₈	2002 05 13.32976	14 07 01.57	+11 11 31.2	19.6	644	2002 JM ₁₁₈	2002 04 10.23903	12 53 35.88	+19 44 21.2	19.1	644
2002 JB ₁₁₈	1999 06 14.35485	18 49 06.12	-11 49 04.9	17.9	704	2002 JM ₁₁₈	2002 04 10.25989	12 53 34.90	+19 44 24.0	19.1	644
2002 JH ₁₁₈	1999 06 14.36682	18 49 05.58	-11 49 10.2	18.4	704	2002 JM ₁₁₈	2002 04 10.28015	12 53 33.97	+19 44 26.7	19.2	644
2002 JH ₁₁₈	1999 06 14.37878	18 49 05.04	-11 49 15.3	18.5	704	2002 JM ₁₁₈	2002 04 22.21590	12 45 07.35	+19 54 47.6	20.5	644
2002 JH ₁₁₈	1999 06 14.39074	18 49 04.45	-11 49 20.5	18.0	704	2002 JM ₁₁₈	2002 04 22.23682	12 45 06.54	+19 54 47.1	19.9	644
2002 JH ₁₁₈	1999 06 14.40271	18 49 03.80	-11 49 24.9	18.5	704	2002 JM ₁₁₈	2002 04 22.25782	12 45 05.71	+19 54 46.7	20.5	644
2002 JH ₁₁₈	2000 10 31.35886	05 50 28.04	+09 23 07.4	18.5	704	2002 JM ₁₁₈	2002 05 13.15659	12 34 55.64	+19 00 27.2	19.9	644
2002 JH ₁₁₈	2000 10 31.37335	05 50 27.74	+09 23 05.8	18.7	704	2002 JM ₁₁₈	2002 05 13.17681	12 34 55.26	+19 00 21.7	20.0	644
2002 JH ₁₁₈	2000 10 31.38769	05 50 27.45	+09 23 04.4	19.0	704	2002 JM ₁₁₈	2002 05 13.20055	12 34 54.82	+19 00 15.2	19.7	644
2002 JH ₁₁₈	2000 10 31.41614	05 50 26.88	+09 23 00.2	19.7	704	2002 JO ₁₁₈	1997 02 11.70512	08 49 49.50	+15 15 52.1	19.4	327
2002 JH ₁₁₈	2000 12 30.14189	04 57 46.01	+10 58 08.4	19.2	704	2002 JO ₁₁₈	1997 02 11.72275	08 49 48.62	+15 16 01.6		327
2002 JH ₁₁₈	2000 12 30.15692	04 57 45.18	+10 58 12.3	19.2	704	2002 JO ₁₁₈	1997 02 11.74024	08 49 47.75	+15 16 10.2		327
2002 JH ₁₁₈	2000 12 30.17174	04 57 44.39	+10 58 17.3	19.1	704	2002 JO ₁₁₈	1997 02 11.77546	08 49 46.00	+15 16 29.8		327
2002 JH ₁₁₈	2000 12 30.18704	04 57 43.51	+10 58 21.8	18.9	704	2002 JO ₁₁₈	1998 05 23.27976	16 02 45.48	+04 30 30.4	19.5	704
2002 JH ₁₁₈	2000 12 30.20184	04 57 42.74	+10 58 25.9	19.0	704	2002 JO ₁₁₈	1998 05 23.29926	16 02 44.28	+04 30 35.1	19.0	704
2002 JH ₁₁₈	2001 01 19.15905	04 45 08.64	+12 52 01.5	19.2	704	2002 JO ₁₁₈	1998 05 23.31871	16 02 43.26	+04 30 36.3	20.1	704
2002 JH ₁₁₈	2001 01 19.17383	04 45 08.33	+12 52 08.7	19.6	704	2002 JO ₁₁₈	1998 05 23.35762	16 02 40.90	+04 30 36.0	19.6	704
2002 JH ₁₁₈	2001 01 19.18889	04 45 07.95	+12 52 14.5	20.1	704	2002 JO ₁₁₈	2002 03 20.36103	13 19 09.94	+11 22 40.1	19.3	704
2002 JH ₁₁₈	2001 01 19.20642	04 45 07.56	+12 52 20.6	19.7	704	2002 JO ₁₁₈	2002 03 20.37344	13 19 09.44	+11 22 48.0	19.4	704
2002 JH ₁₁₈	2001 01 19.22152	04 45 07.16	+12 52 26.9	19.5	704	2002 JO ₁₁₈					

2002 JP ₁₁₈	2002 04 09.34118	13 22 49.58	+23 50 25.3	18.1	644	2002 JG ₁₁₉	2002 04 17.34268	15 24 05.80	-00 27 51.5	19.3	704
2002 JP ₁₁₈	2002 04 21.27028	13 04 05.27	+22 01 58.0	18.8	644	2002 JG ₁₁₉	2002 04 17.35578	15 24 05.37	-00 27 43.0	19.7	704
2002 JP ₁₁₈	2002 04 21.91000	13 04 03.37	+22 01 43.1	18.6	644	2002 JG ₁₁₉	2002 04 17.36913	15 24 04.89	-00 27 37.2	19.3	704
2002 JP ₁₁₈	2002 04 21.31194	13 04 01.48	+22 01 28.0	18.6	644	2002 JG ₁₁₉	2002 04 17.38291	15 24 04.37	-00 27 22.8	19.4	704
2002 JP ₁₁₈	2002 05 14.23371	12 39 13.51	+15 49 18.9	18.3	704	2002 JG ₁₁₉	2002 04 17.39613	15 24 03.85	-00 27 13.8	19.3	704
2002 JP ₁₁₈	2002 05 14.24874	12 39 12.92	+15 49 01.2	18.5	704	2002 JG ₁₁₉	2002 05 31.28905	14 53 45.65	+05 09 51.2	19.7	644
2002 JP ₁₁₈	2002 05 14.27825	12 39 11.77	+15 48 26.8	18.8	704	2002 JG ₁₁₉	2002 05 31.30925	14 53 44.93	+05 09 54.4	19.9	644
2002 JP ₁₁₈	2002 06 03.16223	12 34 43.74	+09 05 18.0	18.5	704	2002 JG ₁₁₉	2002 05 31.33277	14 53 44.16	+05 09 57.1	20.0	644
2002 JP ₁₁₈	2002 06 03.17571	12 34 43.77	+09 05 01.4	18.9	704	2002 JG ₁₁₉	2002 06 07.17086	14 50 38.56	+05 18 29.3	19.9	644
2002 JP ₁₁₈	2002 06 03.18921	12 34 43.97	+09 04 44.7	19.1	704	2002 JG ₁₁₉	2002 06 07.18132	14 50 38.30	+05 18 29.7	19.4	644
2002 JP ₁₁₈	2002 06 03.20246	12 34 44.03	+09 04 28.3	18.4	704	2002 JG ₁₁₉	2002 06 07.19181	14 50 38.05	+05 18 29.8	19.4	644
2002 JS ₁₁₈	1999 09 13.28850	00 31 32.76	-18 06 56.6	18.8	704	2002 JH ₁₁₉	2002 04 10.36446	15 38 56.13	-05 45 33.0	19.1	704
2002 JS ₁₁₈	1999 09 13.29984	00 31 32.15	-18 07 04.2	19.1	704	2002 JH ₁₁₉	2002 04 10.37585	15 38 55.86	-05 45 26.6	19.5	704
2002 JS ₁₁₈	1999 09 13.31123	00 31 31.51	-18 07 12.6	19.3	704	2002 JH ₁₁₉	2002 04 10.38731	15 38 55.71	-05 45 18.1	19.4	704
2002 JS ₁₁₈	1999 09 30.24601	00 16 53.72	-20 19 58.6	18.7	704	2002 JH ₁₁₉	2002 04 10.39870	15 38 55.60	-05 45 11.0	19.8	704
2002 JS ₁₁₈	1999 09 30.26057	00 16 52.96	-20 20 03.9	19.2	704	2002 JH ₁₁₉	2002 04 16.32586	15 36 59.34	-04 42 59.3	19.2	704
2002 JS ₁₁₈	1999 09 30.27392	00 16 52.27	-20 20 08.1	19.2	704	2002 JH ₁₁₉	2002 04 16.33970	15 36 58.97	-04 42 51.0	19.5	704
2002 JS ₁₁₈	1999 09 30.28731	00 16 51.53	-20 20 11.5	19.4	704	2002 JH ₁₁₉	2002 04 16.35360	15 36 58.53	-04 42 42.4	19.6	704
2002 JS ₁₁₈	1999 09 30.30063	00 16 50.75	-20 20 15.3	19.3	704	2002 JH ₁₁₉	2002 04 16.36813	15 36 58.22	-04 42 33.3	19.4	704
2002 JS ₁₁₈	2000 12 28.29071	07 21 32.14	+18 51 30.1	20.3	V 691	2002 JH ₁₁₉	2002 06 07.20995	15 01 22.70	+01 48 46.7	19.5	644
2002 JS ₁₁₈	2000 12 28.31357	07 21 30.71	+18 51 37.1	20.2	V 691	2002 JH ₁₁₉	2002 06 07.21985	15 01 22.37	+01 48 47.4	19.2	644
2002 JS ₁₁₈	2000 12 28.33647	07 21 29.27	+18 51 43.7	20.5	V 691	2002 JH ₁₁₉	2002 06 07.23095	15 01 22.04	+01 48 48.3	19.3	644
2002 JS ₁₁₈	2002 03 12.43002	14 09 48.69	+06 31 25.0	19.1	704	2002 JH ₁₁₉	1997 07 05.21256	15 50 01.80	-12 31 22.4	20.8	V 691
2002 JS ₁₁₈	2002 03 12.44820	14 09 48.45	+06 31 36.1	19.2	704	2002 JH ₁₁₉	1997 07 05.23403	15 50 01.43	-12 31 21.8	21.3	V 691
2002 JS ₁₁₈	2002 03 12.46622	14 09 48.17	+06 31 45.9	19.1	704	2002 JH ₁₁₉	1997 07 05.25574	15 50 01.08	-12 31 20.3	21.1	V 691
2002 JS ₁₁₈	2002 03 12.48403	14 09 47.94	+06 31 55.1	19.0	704	2002 JH ₁₁₉	1999 10 12.43911	03 07 30.84	+16 22 21.4	19.5	V 691
2002 JS ₁₁₈	2002 03 20.42916	14 07 24.63	+07 45 01.7	18.9	704	2002 JH ₁₁₉	1999 10 12.46175	03 07 30.09	+16 22 14.5	19.4	V 691
2002 JS ₁₁₈	2002 03 20.44207	14 07 24.29	+07 45 08.6	19.2	704	2002 JH ₁₁₉	1999 10 12.48360	03 07 29.36	+16 22 08.0	19.2	V 691
2002 JS ₁₁₈	2002 03 20.45490	14 07 23.98	+07 45 16.7	19.4	704	2002 JH ₁₁₉	2001 01 17.43602	08 43 24.19	+04 17 28.6	19.7	608
2002 JS ₁₁₈	2002 03 20.46728	14 07 23.53	+07 45 23.3	19.7	704	2002 JH ₁₁₉	2001 01 17.44598	08 43 23.70	+04 17 30.0	19.6	608
2002 JS ₁₁₈	2002 04 22.36358	13 41 46.71	+12 07 45.9	18.6	644	2002 JH ₁₁₉	2001 01 17.45599	08 43 23.22	+04 17 30.6	19.4	608
2002 JS ₁₁₈	2002 04 22.38738	13 41 45.29	+12 07 52.5	18.6	644	2002 JH ₁₁₉	2002 04 09.27411	14 12 37.29	-14 20 22.2	20.0	644
2002 JS ₁₁₈	2002 04 22.41133	13 41 43.88	+12 07 58.8	19.0	644	2002 JH ₁₁₉	2002 04 09.35054	14 12 34.16	-14 19 54.6	20.1	644
2002 JS ₁₁₈	2002 05 05.26960	13 30 06.04	+12 40 01.4	18.7	644	2002 JH ₁₁₉	2002 04 09.42428	14 12 31.11	-14 19 27.8	20.1	644
2002 JS ₁₁₈	2002 05 05.29185	13 30 04.89	+12 40 02.0	18.7	644	2002 JH ₁₁₉	2002 04 14.35298	14 09 08.02	-13 49 08.5	19.7	704
2002 JS ₁₁₈	2002 05 05.31291	13 30 03.82	+12 40 02.2	18.7	644	2002 JH ₁₁₉	2002 04 14.36715	14 09 07.46	-13 49 02.6	19.8	704
2002 JS ₁₁₈	2002 06 23.20622	13 22 30.71	+07 17 53.8	19.8	644	2002 JH ₁₁₉	2002 04 14.39529	14 09 06.19	-13 48 52.5	19.4	704
2002 JS ₁₁₈	2002 06 23.21672	13 22 31.07	+07 17 46.7	19.6	644	2002 JO ₁₁₉	2002 03 20.41748	14 13 53.56	+08 09 44.1	19.3	704
2002 JS ₁₁₈	2002 06 23.22713	13 22 31.35	+07 17 39.1	20.0	644	2002 JO ₁₁₉	2002 03 20.42992	14 13 53.27	+08 09 48.9	19.5	704
2002 JT ₁₁₈	2002 02 15.47676	14 23 51.17	-00 57 41.5	19.2	704	2002 JO ₁₁₉	2002 03 20.44283	14 13 52.85	+08 09 54.1	19.7	704
2002 JT ₁₁₈	2002 02 15.49096	14 23 51.50	-00 57 35.6	19.6	704	2002 JO ₁₁₉	2002 03 20.45574	14 13 52.45	+08 09 58.3	19.5	704
2002 JT ₁₁₈	2002 02 15.50613	14 23 52.02	-00 57 32.2	19.8	704	2002 JO ₁₁₉	2002 03 20.46804	14 13 52.11	+08 10 03.9	19.4	704
2002 JT ₁₁₈	2002 02 15.52055	14 23 52.41	-00 57 28.8	20.0	704	2002 JO ₁₁₉	2002 04 11.33795	13 58 53.71	+10 19 48.9	18.6	644
2002 JT ₁₁₈	2002 03 20.35908	14 26 48.07	+03 07 05.3	19.2	704	2002 JO ₁₁₉	2002 04 11.35890	13 58 52.56	+10 19 54.8	18.4	644
2002 JT ₁₁₈	2002 03 20.37095	14 26 47.88	+03 07 09.8	19.9	704	2002 JO ₁₁₉	2002 04 11.38010	13 58 51.39	+10 20 00.7	18.7	644
2002 JT ₁₁₈	2002 03 20.38256	14 26 47.61	+03 07 17.0	19.1	704	2002 JO ₁₁₉	2002 04 22.37554	13 48 37.95	+10 57 54.5	18.8	644
2002 JT ₁₁₈	2002 03 20.39579	14 26 47.34	+03 07 25.1	19.9	704	2002 JO ₁₁₉	2002 04 22.39578	13 48 36.77	+10 57 56.8	18.6	644
2002 JT ₁₁₈	2002 03 20.40780	14 26 47.04	+03 07 32.3	19.7	704	2002 JO ₁₁₉	2002 04 22.42508	13 48 35.06	+10 58 00.8	18.7	644
2002 JT ₁₁₈	2002 04 17.33589	14 11 11.66	+06 59 13.7	18.9	704	2002 JO ₁₁₉	2002 06 10.17348	13 20 57.46	+07 32 34.0	19.0	704
2002 JT ₁₁₈	2002 04 17.34913	14 11 11.12	+06 59 19.4	19.1	704	2002 JO ₁₁₉	2002 06 10.18743	13 20 57.52	+07 32 26.9	19.7	704
2002 JT ₁₁₈	2002 04 17.36248	14 11 10.45	+06 59 24.6	18.8	704	2002 JO ₁₁₉	2002 06 10.21533	13 20 57.54	+07 32 10.8	19.5	704
2002 JT ₁₁₈	2002 04 17.37610	14 11 09.90	+06 59 29.6	19.3	704	2002 JR ₁₁₉	2002 03 12.41276	14 12 24.09	+05 54 22.3	18.8	704
2002 JT ₁₁₈	2002 04 17.38936	14 11 09.24	+06 59 35.5	19.5	704	2002 JR ₁₁₉	2002 03 12.43103	14 12 24.07	+05 54 31.7	19.0	704
2002 JV ₁₁₈	2002 01 11.43715	13 12 15.65	+08 21 43.0	19.5	704	2002 JR ₁₁₉	2002 03 12.44922	14 12 23.90	+05 54 40.3	19.1	704
2002 JV ₁₁₈	2002 01 11.45241	13 12 16.54	+08 21 44.6	19.6	704	2002 JR ₁₁₉	2002 03 12.46723	14 12 23.75	+05 54 50.4	18.8	704
2002 JV ₁₁₈	2002 01 11.46768	13 12 17.32	+08 21 45.8	19.8	704	2002 JR ₁₁₉	2002 03 12.48503	14 12 23.63	+05 54 58.0	19.1	704
2002 JV ₁₁₈	2002 01 23.38854	13 22 16.86	+09 00 13.2	19.4	704	2002 JR ₁₁₉	2002 03 20.42941	14 10 48.25	+07 02 51.6	19.1	704
2002 JV ₁₁₈	2002 01 23.40324	13 22 17.37	+09 00 16.1	19.4	704	2002 JR ₁₁₉	2002 03 20.44233	14 10 48.05	+07 02 58.4	19.2	704
2002 JV ₁₁₈	2002 01 23.41801	13 22 18.08	+09 00 20.3	19.3	704	2002 JR ₁₁₉	2002 03 20.45523	14 10 47.74	+07 03 05.1	19.3	704
2002 JV ₁₁₈	2002 01 23.44745	13 22 19.27	+09 00 27.4	19.6	704	2002 JR ₁₁₉	2002 03 20.46754	14 10 47.44	+07 03 11.8	19.7	704
2002 JV ₁₁₈	2002 03 21.32129	13 25 26.10	+16 17 39.9	19.1	704	2002 JR ₁₁₉	2002 04 11.33795	13 59 36.27	+09 59 50.5	18.8	644
2002 JV ₁₁₈	2002 03 21.33470	13 25 25.65	+16 17 46.5	19.1	704	2002 JR ₁₁₉	2002 04 11.35890	13 59 35.38	+09 59 59.2	19.0	644
2002 JV ₁₁₈	2002 03 21.34738	13 25 25.07	+16 17 52.7	18.8	704	2002 JR ₁₁₉	2002 04 11.38010	13 59 34.46	+10 00 07.7	19.0	644
2002 JV ₁₁₈	2002 03 21.36000	13 25 24.65	+16 17 58.5	19.0	704	2002 JR ₁₁₉	2002 04 22.37554	13 51 51.35	+11 02 24.5	19.0	644
2002 JV ₁₁₈	2002 03 21.37278	13 25 24.13	+16 18 04.7	18.9	704	2002 JR ₁₁₉	2002 04 22.39578	13 51 50.46	+11 02 29.5	19.1	644
2002 JX ₁₁₈	2002 03 21.37501	13 42 41.10	+12 11 54.9	19.3	704	2002 JT ₁₁₉	2002 04 22.42508	13 51 49.01	+11 02 35.7	19.9	644
2002 JX ₁₁₈	2002 03 21.38752	13 42 40.61	+12 11 58.0	20.0	704	2002 JT ₁₁₉	1998 04 23.26241	14 23 58.16	+09 14 57.9	17.3	704
2002 JX ₁₁₈	2002 03 21.39992	13 42 40.07	+12 12 03.0	19.5	704	2002 JT ₁₁₉	1998 04 23.28142	14 23 56.95	+09 15 04.4	20.1	704
2002 JX ₁₁₈	2002 03 21.41225	13 42 39.59									

2002 AUG. 22

M.P.S. 59931

2002 JU ₁₁₉	2001 01 19.21356	05 04 13.48	+29 43 07.9	18.7	704	2002 JO ₁₂₀	2002 05 13.32507	14 27 10.51	+06 18 54.5	19.0	644
2002 JU ₁₁₉	2001 01 19.22881	05 04 13.03	+29 43 11.2	19.1	704	2002 JO ₁₂₀	2002 05 13.34594	14 27 09.45	+06 18 53.5	19.4	644
2002 JU ₁₁₉	2002 03 12.41527	14 32 47.45	+05 50 09.8	19.0	704	2002 JO ₁₂₀	2002 06 09.17218	14 14 22.40	+04 12 38.1	20.4	644
2002 JU ₁₁₉	2002 03 12.46976	14 32 46.56	+05 50 22.8	19.0	704	2002 JO ₁₂₀	2002 06 09.19343	14 14 22.18	+04 12 28.1	19.6	644
2002 JU ₁₁₉	2002 03 12.48755	14 32 46.23	+05 50 27.2	19.1	704	2002 JO ₁₂₀	2002 06 09.21426	14 14 22.02	+04 12 18.0	20.2	644
2002 JU ₁₁₉	2002 04 11.36483	14 14 14.90	+07 38 25.6	18.9	644	2002 JP ₁₂₀	2002 04 11.42895	14 52 40.79	+05 06 21.0	19.0	644
2002 JU ₁₁₉	2002 04 11.38700	14 14 13.66	+07 38 28.5	18.8	644	2002 JP ₁₂₀	2002 04 11.43009	14 52 40.74	+05 06 21.7	19.4	644
2002 JU ₁₁₉	2002 04 11.41030	14 14 12.33	+07 38 31.5	18.7	644	2002 JP ₁₂₀	2002 04 11.43932	14 52 40.38	+05 06 27.0	19.3	644
2002 JU ₁₁₉	2002 04 17.33577	14 08 39.02	+07 48 16.1	19.0	704	2002 JP ₁₂₀	2002 04 11.44046	14 52 40.34	+05 06 27.6	19.2	644
2002 JU ₁₁₉	2002 04 17.34901	14 08 38.16	+07 48 16.0	19.1	704	2002 JP ₁₂₀	2002 04 11.44966	14 52 40.00	+05 06 33.2	19.4	644
2002 JU ₁₁₉	2002 04 17.36236	14 08 37.43	+07 48 18.1	19.4	704	2002 JP ₁₂₀	2002 04 11.45087	14 52 39.94	+05 06 34.1	19.6	644
2002 JU ₁₁₉	2002 04 17.37597	14 08 36.64	+07 48 18.8	19.3	704	2002 JP ₁₂₀	2002 04 17.33966	14 48 48.42	+06 01 22.3	19.2	704
2002 JU ₁₁₉	2002 04 17.38924	14 08 35.79	+07 48 19.3	19.0	704	2002 JP ₁₂₀	2002 04 17.35290	14 48 47.80	+06 01 29.7	19.4	704
2002 JU ₁₁₉	2002 05 12.24836	13 46 05.67	+07 10 45.7	19.3	644	2002 JP ₁₂₀	2002 04 17.37987	14 48 46.61	+06 01 42.7	19.2	704
2002 JU ₁₁₉	2002 05 12.26920	13 46 04.66	+07 10 40.6	19.3	644	2002 JV ₁₂₀	2002 04 06.05044	15 12 22.39	+02 36 33.7	18.8 V	049
2002 JU ₁₁₉	2002 05 12.29005	13 46 03.72	+07 10 35.4	19.4	644	2002 JV ₁₂₀	2002 04 06.06283	15 12 21.96	+02 36 37.5	18.6 V	049
2002 JW ₁₁₉	2002 03 20.35908	14 22 50.32	+03 30 13.0	18.9	704	2002 JV ₁₂₀	2002 04 06.07520	15 12 21.54	+02 36 41.8	18.9 V	049
2002 JW ₁₁₉	2002 03 20.37095	14 22 50.15	+03 30 20.0	19.5	704	2002 JV ₁₂₀	2002 04 11.45776	15 09 01.46	+03 04 38.0	18.9	644
2002 JW ₁₁₉	2002 03 20.38256	14 22 49.87	+03 30 29.3	19.0	704	2002 JV ₁₂₀	2002 04 11.46931	15 09 00.95	+03 04 41.4	18.7	644
2002 JW ₁₁₉	2002 03 20.39579	14 22 49.68	+03 30 37.7	19.2	704	2002 JV ₁₂₀	2002 04 11.47978	15 09 00.50	+03 04 44.5	18.9	644
2002 JW ₁₁₉	2002 03 20.40780	14 22 49.42	+03 30 46.9	19.3	704	2002 JV ₁₂₀	2002 04 17.34054	15 04 39.87	+03 31 56.8	18.8	704
2002 JW ₁₁₉	2002 04 06.32430	14 15 31.88	+06 44 41.5	18.4	704	2002 JV ₁₂₀	2002 04 17.35378	15 04 39.22	+03 32 00.7	19.2	704
2002 JW ₁₁₉	2002 04 06.33613	14 15 31.43	+06 44 48.7	18.9	704	2002 JV ₁₂₀	2002 04 17.36713	15 04 38.60	+03 32 04.7	18.9	704
2002 JW ₁₁₉	2002 04 06.34798	14 15 31.01	+06 44 56.9	18.8	704	2002 JV ₁₂₀	2002 04 17.38075	15 04 37.84	+03 32 07.6	19.0	704
2002 JW ₁₁₉	2002 04 22.43089	14 05 21.79	+09 30 02.7	19.0	644	2002 JV ₁₂₀	2002 04 17.39406	15 04 37.17	+03 32 11.3	19.1	704
2002 JW ₁₁₉	2002 04 22.45825	14 05 20.65	+09 30 17.3	19.0	644	2002 JV ₁₂₀	2002 06 09.18261	14 24 19.65	+02 43 03.6	19.4	644
2002 JW ₁₁₉	2002 04 22.48449	14 05 19.58	+09 30 31.6	19.4	644	2002 JV ₁₂₀	2002 06 09.20385	14 24 19.15	+02 42 55.5	20.1	644
2002 JW ₁₁₉	2002 05 13.27125	13 52 29.89	+11 49 16.5	19.4	644	2002 JV ₁₂₀	2002 06 09.22381	14 24 18.74	+02 42 47.7	19.8	644
2002 JW ₁₁₉	2002 05 13.29210	13 52 29.22	+11 49 21.7	19.2	644	2002 JX ₁₂₀	1997 01 14.41549	08 01 45.17	+19 03 55.4	19.3 V	566
2002 JW ₁₁₉	2002 05 13.31324	13 52 28.52	+11 49 27.0	19.6	644	2002 JX ₁₂₀	1997 01 14.42402	08 01 44.70	+19 04 00.3	19.8 V	566
2002 JZ ₁₁₉	2002 03 20.41912	14 31 19.30	+05 42 40.1	18.9	704	2002 JX ₁₂₀	1997 01 14.43426	08 01 44.04	+19 04 05.7	20.2 V	566
2002 JZ ₁₁₉	2002 03 20.43224	14 31 19.24	+05 42 48.1	18.9	704	2002 JX ₁₂₀	1997 01 16.88027	07 59 28.51	+19 26 59.8	18.9 V	599
2002 JZ ₁₁₉	2002 03 20.45737	14 31 19.03	+05 43 02.6	19.3	704	2002 JX ₁₂₀	1997 01 16.89086	07 59 27.82	+19 27 05.5		599
2002 JZ ₁₁₉	2002 04 22.43553	14 13 28.25	+10 42 41.7	19.2	644	2002 JX ₁₂₀	2002 04 06.05000	15 11 44.82	+02 39 59.2	18.9 V	049
2002 JZ ₁₁₉	2002 04 22.46528	14 13 26.84	+10 42 53.3	19.7	644	2002 JX ₁₂₀	2002 04 06.06239	15 11 44.48	+02 40 04.1	18.9 V	049
2002 JZ ₁₁₉	2002 04 22.49549	14 13 25.41	+10 43 04.8	19.7	644	2002 JX ₁₂₀	2002 04 06.07477	15 11 44.16	+04 03 08.5	18.9 V	049
2002 JZ ₁₁₉	2002 03 13.27582	13 58 15.19	+11 58 58.9	19.5	644	2002 JX ₁₂₀	2002 04 11.45776	15 09 01.60	+03 13 45.2	19.3	644
2002 JZ ₁₁₉	2002 05 13.29678	13 58 14.39	+11 58 59.4	20.1	644	2002 JX ₁₂₀	2002 04 11.46931	15 09 01.19	+03 13 49.1	19.0	644
2002 JZ ₁₁₉	2002 05 13.31801	13 58 13.57	+11 59 00.1	19.9	644	2002 JX ₁₂₀	2002 04 11.47978	15 09 00.80	+03 13 53.1	19.3	644
2002 JZ ₁₁₉	2002 05 19.20887	13 54 54.41	+11 56 38.3	19.6	644	2002 JX ₁₂₀	2002 04 17.34117	15 05 15.06	+03 46 27.1	19.5	704
2002 JZ ₁₁₉	2002 05 19.22213	13 54 53.99	+11 56 37.2	20.1	644	2002 JX ₁₂₀	2002 04 17.35441	15 05 14.45	+03 46 31.9	19.2	704
2002 JZ ₁₁₉	2002 05 19.23280	13 54 53.66	+11 56 36.3	19.9	644	2002 JX ₁₂₀	2002 04 17.38138	15 05 13.13	+03 46 40.7	19.4	704
2002 JA ₁₂₀	2002 05 13.28623	14 06 30.87	+10 11 22.5	20.3	644	2002 JX ₁₂₀	2002 04 17.39469	15 05 12.52	+03 46 42.5	19.4	704
2002 JA ₁₂₀	2002 05 13.30746	14 06 29.92	+10 11 18.6	20.1	644	2002 JX ₁₂₀	2002 05 13.34711	14 44 02.47	+04 43 24.3	19.3	644
2002 JA ₁₂₀	2002 05 13.32860	14 06 28.96	+10 11 14.8	20.3	644	2002 JX ₁₂₀	2002 05 13.35762	14 44 01.95	+04 43 23.6	19.3	644
2002 JG ₁₂₀	2000 09 26.38885	03 45 54.59	+01 03 13.9	18.7 R	699	2002 JX ₁₂₀	2002 05 13.37156	14 44 01.28	+04 43 22.5	19.3	644
2002 JG ₁₂₀	2000 09 26.40423	03 45 54.79	+01 03 03.3	19.0	704	2002 JZ ₁₂₀	2002 04 12.44011	15 05 14.15	+00 22 08.8	19.9	644
2002 JG ₁₂₀	2000 09 26.41122	03 45 54.91	+01 03 00.0		699	2002 JZ ₁₂₀	2002 04 12.45047	15 05 13.82	+00 22 02.4	19.8	644
2002 JG ₁₂₀	2000 09 26.41873	03 45 54.94	+01 02 55.2	19.7	704	2002 JZ ₁₂₀	2002 04 12.46088	15 05 13.48	+00 21 55.3	20.1	644
2002 JG ₁₂₀	2000 09 26.43329	03 45 55.23	+01 02 45.1	19.8	704	2002 JZ ₁₂₀	2002 05 13.34834	14 42 50.29	+04 25 09.7	20.6	644
2002 JG ₁₂₀	2000 09 26.43361	03 45 55.26	+01 02 45.1		699	2002 JZ ₁₂₀	2002 05 13.35989	14 42 49.62	+04 25 14.2	20.0	644
2002 JG ₁₂₀	2000 09 26.44801	03 45 55.40	+01 02 35.4	19.2	704	2002 JZ ₁₂₀	2002 05 13.37273	14 42 49.03	+04 25 19.1	20.6	644
2002 JG ₁₂₀	2000 09 26.45596	03 45 55.53	+01 02 30.1		699	2002 JZ ₁₂₀	2002 06 03.24171	14 29 47.79	+05 33 12.6	19.2	704
2002 JG ₁₂₀	2000 10 29.29895	03 39 17.67	+05 21 05.7	18.7	704	2002 JZ ₁₂₀	2002 06 03.25544	14 29 47.43	+05 33 12.1	19.1	704
2002 JG ₁₂₀	2000 10 29.31437	03 39 17.05	+05 21 16.3	19.1	704	2002 JZ ₁₂₀	2002 06 03.28231	14 29 46.70	+05 33 13.3	19.4	704
2002 JG ₁₂₀	2000 10 29.34306	03 39 15.87	+05 21 35.2	19.0	704	2002 JZ ₁₂₀	2002 06 08.18264	14 28 03.24	+05 30 49.7	19.7	644
2002 JG ₁₂₀	2000 10 29.35758	03 39 15.28	+05 21 44.7	19.1	704	2002 JZ ₁₂₀	2002 06 08.20497	14 28 02.82	+05 30 48.3	19.7	644
2002 JG ₁₂₀	2000 11 26.24838	03 16 54.05	+08 43 27.2	17.9 R	699	2002 JZ ₁₂₀	2002 06 08.22472	14 28 02.45	+05 30 46.9	19.7	644
2002 JG ₁₂₀	2000 11 26.26950	03 16 52.98	+08 43 30.6		699	2002 JB ₁₂₁	2002 05 13.34947	14 48 55.62	+07 07 02.5	20.0	644
2002 JG ₁₂₀	2000 11 26.29062	03 16 51.97	+08 43 33.9		699	2002 JB ₁₂₁	2002 05 13.36219	14 48 54.91	+07 07 01.3	20.0	644
2002 JG ₁₂₀	2000 11 26.31171	03 16 50.88	+08 43 37.1		699	2002 JB ₁₂₁	2002 05 13.37390	14 48 54.27	+07 07 00.0	20.2	644
2002 JG ₁₂₀	2000 12 22.32805	03 03 52.20	+07 44 14.1	19.4	608	2002 JB ₁₂₁	2002 04 11.48444	15 19 29.85	+03 47 45.1	19.8	644
2002 JG ₁₂₀	2000 12 22.33861	03 03 52.10	+07 44 09.8	19.5	608	2002 JF ₁₂₁	2002 04 11.49480	15 19 29.47	+03 47 47.5	19.4	644
2002 JG ₁₂₀	2000 12 22.34940	03 03 51.98	+07 44 05.4	19.4	608	2002 JF ₁₂₁	2002 04 11.50540	15 19 29.07	+03 47 50.2	19.4	644
2002 JG ₁₂₀	2002 03 20.36171	14 56 41.44	+00 18 30.9	19.5	704	2002 JF ₁₂₁	2002 05 13.34947	14 51 12.49	+04 35 39.1	19.4	644
2002 JG ₁₂₀	2002 03 20.37355	14 56 41.30	+00 18 22.0	20.0	704	2002 JF ₁₂₁	2002 05 13.36219	14 51 11.71	+04 35 37.5	19.1	644
2002 JG ₁₂₀	2002 03 20.38516	14 56 41.08	+00 18 16.9	19.7	704	2002 JF ₁₂₁	2002 05 13.37390	14 51 11.01	+04 35 36.3	19.3	644
2002 JG ₁₂₀	2002 03 20.41045	14 56 40.60	+00 18 02.8	19.6	704	2002 JF ₁₂₁	2002 06 10.25008	14 29 20.78	+02 09 52.6	19.6	704
2002 JG ₁₂₀	2002 04 11.35601	14 45 46.65	+03								

2002 JH ₁₂₁	2002 04 11.49480	15 20 04.10	+06 22 06.0	16.9	644	2002 JH ₁₂₂	2002 04 14.38298	13 50 13.55	-17 48 43.5	19.5	704
2002 JH ₁₂₁	2002 04 11.50540	15 20 03.84	+06 22 08.4	16.9	644	2002 JH ₁₂₂	2002 04 14.41100	13 50 12.14	-17 48 30.2	18.8	704
2002 JH ₁₂₁	2002 04 18.33547	15 16 00.38	+06 47 35.0	17.7	704	2002 JH ₁₂₂	2002 04 14.48629	13 50 08.66	-17 47 56.1	19.9	608
2002 JH ₁₂₁	2002 04 18.34868	15 15 59.91	+06 47 36.5	17.8	704	2002 JH ₁₂₂	2002 04 14.49652	13 50 08.15	-17 47 52.2	20.5	608
2002 JH ₁₂₁	2002 04 18.36237	15 15 59.32	+06 47 38.6	17.9	704	2002 JH ₁₂₂	2002 04 14.50740	13 50 07.62	-17 47 47.4	20.4	608
2002 JH ₁₂₁	2002 04 18.37614	15 15 58.68	+06 47 41.1	18.5	704	2002 JH ₁₂₂	2002 05 18.17572	13 28 19.90	-13 20 11.7	19.7	644
2002 JH ₁₂₁	2002 04 18.38931	15 15 58.14	+06 47 44.1	18.4	704	2002 JH ₁₂₂	2002 05 18.19953	13 28 19.39	-13 20 02.3	19.3	644
2002 JH ₁₂₁	2002 06 03.23281	14 40 07.07	+04 15 21.6	18.3	704	2002 JH ₁₂₂	2002 05 18.22025	13 28 18.98	-13 19 53.7	19.4	644
2002 JH ₁₂₁	2002 06 03.24662	14 40 06.70	+04 15 12.7	18.4	704	2002 JL ₁₂₂	2002 04 21.29292	14 44 31.82	+19 52 20.6	19.4	704
2002 JH ₁₂₁	2002 06 03.26048	14 40 06.21	+04 15 04.7	18.3	704	2002 JL ₁₂₂	2002 04 21.31941	14 44 30.16	+19 52 17.5	19.7	704
2002 JH ₁₂₁	2002 06 03.27430	14 40 05.87	+04 14 56.2	17.9	704	2002 JL ₁₂₂	2002 04 21.33353	14 44 29.42	+19 52 15.3	19.7	704
2002 JH ₁₂₁	2002 06 03.28822	14 40 05.45	+04 14 48.5	18.3	704	2002 JL ₁₂₂	2002 05 03.40492	14 32 18.84	+19 05 58.5	19.8	644
2002 JH ₁₂₁	2002 07 09.17526	14 41 41.96	-02 57 08.8	18.1	704	2002 JL ₁₂₂	2002 05 03.42068	14 32 17.85	+19 05 53.0	19.6	644
2002 JH ₁₂₁	2002 07 09.18839	14 41 42.33	-02 57 19.2	18.7	704	2002 JL ₁₂₂	2002 05 03.43393	14 32 17.04	+19 05 48.5	19.7	644
2002 JH ₁₂₁	2002 07 09.20153	14 41 42.79	-02 57 29.4	18.3	704	2002 JL ₁₂₂	2002 05 15.22848	14 21 05.70	+17 35 50.9	19.2	704
2002 JH ₁₂₁	2002 07 09.21468	14 41 43.19	-02 57 40.2	18.5	704	2002 JL ₁₂₂	2002 05 15.24342	14 21 05.01	+17 35 42.3	19.8	704
2002 JH ₁₂₁	2002 07 09.22781	14 41 43.61	-02 57 49.8	18.7	704	2002 JL ₁₂₂	2002 05 15.27331	14 21 03.24	+17 35 26.3	19.6	704
2002 JJ ₁₂₁	2002 05 13.35291	14 56 26.36	+05 00 40.8	20.2	644	2002 JL ₁₂₂	2002 05 15.28827	14 21 02.35	+17 35 17.8	19.3	704
2002 JJ ₁₂₁	2002 05 13.36795	14 56 25.55	+05 00 41.6	20.6	644	2002 JN ₁₂₂	2002 03 21.36580	15 05 57.72	+13 26 02.8	19.1	704
2002 JJ ₁₂₁	2002 05 13.37968	14 56 24.94	+05 00 42.3	20.6	644	2002 JN ₁₂₂	2002 03 21.37736	15 05 57.71	+13 26 07.9	19.0	704
2002 JL ₁₂₁	2002 05 13.38450	14 58 21.89	+05 17 11.8	19.8	644	2002 JN ₁₂₂	2002 03 21.38892	15 05 57.48	+13 26 12.4	19.6	704
2002 JL ₁₂₁	2002 05 13.39499	14 58 21.44	+05 17 13.6	19.7	644	2002 JN ₁₂₂	2002 03 21.40049	15 05 57.55	+13 26 18.2	19.1	704
2002 JL ₁₂₁	2002 05 13.40654	14 58 20.93	+05 17 15.5	19.8	644	2002 JN ₁₂₂	2002 03 21.41209	15 05 57.35	+13 26 23.8	18.9	704
2002 JN ₁₂₁	1998 06 21.91655	17 03 05.54	-06 01 22.3	21.2 V	910	2002 JN ₁₂₂	2002 06 14.17419	14 13 59.26	+12 30 57.6	18.6	704
2002 JN ₁₂₁	1998 06 21.94211	17 03 04.19	-06 01 31.5	20.9 V	910	2002 JN ₁₂₂	2002 06 14.18736	14 13 59.04	+12 30 48.7	18.9	704
2002 JN ₁₂₁	1998 06 21.99168	17 03 01.53	-06 01 49.1	21.2 V	910	2002 JN ₁₂₂	2002 06 14.20038	14 13 58.88	+12 30 40.4	18.9	704
2002 JN ₁₂₁	1998 07 22.89950	16 46 45.01	-10 16 33.5	21.9 V	910	2002 JN ₁₂₂	2002 06 14.21353	14 13 58.68	+12 30 31.0	18.9	704
2002 JN ₁₂₁	1998 07 22.92273	16 46 44.74	-10 16 46.8	22.0 V	910	2002 JO ₁₂₂	2002 04 21.46829	15 12 37.86	+10 15 29.2	19.1	644
2002 JN ₁₂₁	1998 07 22.94706	16 46 44.56	-10 17 01.4	22.1 V	910	2002 JO ₁₂₂	2002 04 21.47873	15 12 37.40	+10 15 31.5	19.1	644
2002 JN ₁₂₁	2002 04 11.48672	15 24 22.28	+03 01 15.2	19.8	644	2002 JO ₁₂₂	2002 04 21.48909	15 12 36.96	+10 15 33.7	19.3	644
2002 JN ₁₂₁	2002 04 11.49716	15 24 21.92	+03 01 19.7	20.0	644	2002 JO ₁₂₂	2002 06 03.22950	14 40 23.05	+09 06 23.7	18.8	704
2002 JN ₁₂₁	2002 04 11.50776	15 24 21.59	+03 01 23.9	19.7	644	2002 JO ₁₂₂	2002 06 03.24308	14 40 22.54	+09 06 18.7	19.5	704
2002 JN ₁₂₁	2002 05 13.35645	15 00 00.82	+05 44 11.7	19.8	644	2002 JO ₁₂₂	2002 06 03.27047	14 40 21.67	+09 06 06.2	19.6	704
2002 JN ₁₂₁	2002 05 13.37042	15 00 00.05	+05 44 13.7	19.7	644	2002 JO ₁₂₂	2002 06 08.20737	14 37 58.73	+08 29 02.1	19.3	644
2002 JN ₁₂₁	2002 05 13.38211	14 59 59.42	+05 44 14.7	19.7	644	2002 JO ₁₂₂	2002 06 08.22709	14 37 58.22	+08 28 53.0	19.6	644
2002 JN ₁₂₁	2002 06 08.21539	14 41 04.08	+05 04 13.5	19.8	644	2002 JO ₁₂₂	2002 06 08.24804	14 37 57.63	+08 28 42.6	19.5	644
2002 JN ₁₂₁	2002 06 08.23729	14 41 03.40	+05 04 07.3	19.6	644	2002 JU ₁₂₂	2002 04 12.34272	14 13 21.45	+04 12 28.5	20.1	644
2002 JN ₁₂₁	2002 06 08.25753	14 41 02.76	+05 04 01.3	19.7	644	2002 JU ₁₂₂	2002 04 12.35780	14 13 20.78	+04 12 33.8	19.5	644
2002 JP ₁₂₁	2002 05 13.38684	15 01 56.98	+05 39 49.8	19.2	644	2002 JU ₁₂₂	2002 04 12.37294	14 13 20.11	+04 12 38.8	19.2	644
2002 JP ₁₂₁	2002 05 13.39733	15 01 56.32	+05 39 48.0	19.1	644	2002 JW ₁₂₂	2002 03 20.35973	14 32 55.35	-00 00 58.7	19.7	704
2002 JP ₁₂₁	2002 05 13.40883	15 01 55.56	+05 39 46.2	19.2	644	2002 JW ₁₂₂	2002 03 20.37160	14 32 55.08	-00 00 52.8	20.4	704
2002 JP ₁₂₁	2002 06 03.23377	14 43 10.34	+03 46 40.6	18.5	704	2002 JW ₁₂₂	2002 03 20.38322	14 32 54.87	-00 00 50.0	20.1	704
2002 JP ₁₂₁	2002 06 03.24758	14 43 09.72	+03 46 34.2	18.9	704	2002 JW ₁₂₂	2002 03 20.39646	14 32 54.49	-00 00 43.0	20.1	704
2002 JP ₁₂₁	2002 06 03.26143	14 43 09.12	+03 46 26.9	18.6	704	2002 JW ₁₂₂	2002 04 16.31821	14 18 11.50	+03 15 33.4	18.7	704
2002 JP ₁₂₁	2002 06 03.27525	14 43 08.51	+03 46 20.7	18.8	704	2002 JW ₁₂₂	2002 04 16.33185	14 18 10.85	+03 15 38.1	19.4	704
2002 JP ₁₂₁	2002 06 03.28918	14 43 07.89	+03 46 13.6	18.9	704	2002 JW ₁₂₂	2002 04 16.34594	14 18 10.19	+03 15 44.1	18.9	704
2002 JP ₁₂₁	2002 06 07.20638	14 40 37.65	+03 12 15.9	19.1 R	699	2002 JW ₁₂₂	2002 04 16.35979	14 18 09.57	+03 15 49.3	19.0	704
2002 JP ₁₂₁	2002 06 07.21910	14 40 37.26	+03 12 11.2		699	2002 JW ₁₂₂	2002 04 16.37410	14 18 08.85	+03 15 55.8	19.5	704
2002 JP ₁₂₁	2002 06 07.23718	14 40 36.55	+03 12 01.7		699	2002 JW ₁₂₂	2002 05 12.25181	13 58 47.56	+05 07 11.7	19.5	644
2002 JP ₁₂₁	2002 06 07.24998	14 40 36.00	+03 11 54.3		699	2002 JW ₁₂₂	2002 05 12.27263	13 58 46.71	+05 07 13.2	19.7	644
2002 JB ₁₂₂	1998 08 27.20732	20 52 28.12	-06 39 15.6	19.7	704	2002 JW ₁₂₂	2002 05 12.29348	13 58 45.85	+05 07 15.3	19.3	644
2002 JB ₁₂₂	1998 08 27.22490	20 52 27.76	-06 39 28.9	19.0	704	2002 JY ₁₂₂	1998 08 17.37133	22 35 55.64	-06 12 35.4	19.2	704
2002 JB ₁₂₂	1998 08 27.24240	20 52 26.89	-06 39 35.5	19.4	704	2002 JY ₁₂₂	1998 08 17.39240	22 35 54.87	-06 12 44.3	19.2	704
2002 JB ₁₂₂	1998 08 27.25999	20 52 26.34	-06 39 46.7	19.4	704	2002 JY ₁₂₂	1998 08 17.41347	22 35 53.97	-06 12 53.1	19.2	704
2002 JB ₁₂₂	1998 08 27.27760	20 52 25.65	-06 39 55.5	19.6	704	2002 JY ₁₂₂	1998 08 17.43443	22 35 53.04	-06 13 04.2	19.6	704
2002 JB ₁₂₂	2001 01 26.23759	07 51 47.66	+03 50 54.6	19.0	704	2002 JY ₁₂₂	2000 12 28.38472	09 32 57.70	+05 47 57.9	18.8	704
2002 JB ₁₂₂	2001 01 26.25266	07 51 46.99	+03 51 00.2	19.7	704	2002 JY ₁₂₂	2000 12 28.43008	09 32 56.96	+05 48 02.5	19.0	704
2002 JB ₁₂₂	2001 01 26.26762	07 51 46.22	+03 51 05.2	19.0	704	2002 JY ₁₂₂	2000 12 28.44518	09 32 56.72	+05 48 03.8	19.2	704
2002 JB ₁₂₂	2001 01 26.28258	07 51 45.51	+03 51 10.7	19.0	704	2002 JY ₁₂₂	2001 01 19.31924	09 22 49.65	+06 59 54.2	19.0	704
2002 JB ₁₂₂	2001 01 26.29754	07 51 44.80	+03 51 16.1	19.4	704	2002 JY ₁₂₂	2001 01 19.35063	09 22 48.36	+07 00 02.8	19.7	704
2002 JB ₁₂₂	2002 03 13.32436	13 31 30.52	+02 08 56.1	18.5	704	2002 JY ₁₂₂	2001 01 19.36614	09 22 47.75	+07 00 08.3	19.3	704
2002 JB ₁₂₂	2002 03 13.34496	13 31 30.01	+02 09 07.0	18.9	704	2002 JY ₁₂₂	2001 01 19.38289	09 22 47.08	+07 00 13.3	19.8	704
2002 JB ₁₂₂	2002 03 13.36149	13 31 29.57	+02 09 16.5	19.2	704	2002 JY ₁₂₂	2001 01 31.31998	09 14 24.42	+08 06 07.2	18.6	704
2002 JB ₁₂₂	2002 03 13.37673	13 31 29.27	+02 09 24.5	19.6	704	2002 JY ₁₂₂	2001 01 31.33490	09 14 23.69	+08 06 11.9	18.9	704
2002 JB ₁₂₂	2002 03 13.39230	13 31 28.77	+02 09 32.6	19.3	704	2002 JY ₁₂₂	2001 01 31.34983	09 14 22.98	+08 06 17.6	18.8	704
2002 JB ₁₂₂	2002 04 12.18995	13 13 42.33	+06 32 04.8	19.3	644	2002 JY ₁₂₂	2001 01 31.36474	09 14 22.39	+08 06 23.4	18.5	704
2002 JB ₁₂₂	2002 04 12.21606	13 13 41.23	+06 32 17.0	19.3	644	2002 JY ₁₂₂	2001 01 31.37967	09 14 21.69	+08 06 28.1	18.8	704
2002 JB ₁₂₂	2002 04 12.24855	13 13 39.87	+06 32 32.2	19.1	644	2002 JY ₁₂₂	2001 02 19.22404	09 00 33.20	+10 09 55.1	19.4 V	701
2002 JB ₁₂₂	2002 04 16.25493	13 1									

2002 JA ₁₂₃	2002 04 16.33410	14 23 52.41	+00 02 34.6	19.4	704	2002 JV ₁₂₄	2002 03 20.46228	15 47 27.74	-07 27 41.4	19.0	704
2002 JA ₁₂₃	2002 04 16.34670	14 23 51.75	+00 02 37.6	19.6	704	2002 JV ₁₂₄	2002 03 20.47693	15 47 28.37	-07 27 34.9	19.2	704
2002 JA ₁₂₃	2002 04 16.34826	14 23 51.76	+00 02 37.7	19.5	704	2002 JV ₁₂₄	2002 04 10.41191	15 55 12.77	-04 41 47.5	19.0	704
2002 JA ₁₂₃	2002 04 16.36054	14 23 51.16	+00 02 40.6	19.3	704	2002 JV ₁₂₄	2002 04 10.42355	15 55 12.69	-04 41 42.1	19.3	704
2002 JA ₁₂₃	2002 04 16.36252	14 23 51.04	+00 02 40.7	19.8	704	2002 JV ₁₂₄	2002 04 10.43495	15 55 12.65	-04 41 36.2	18.8	704
2002 JD ₁₂₃	2002 03 20.37238	14 40 57.58	-00 56 48.6	19.5	704	2002 JV ₁₂₄	2002 04 10.44636	15 55 12.60	-04 41 30.4	19.2	704
2002 JD ₁₂₃	2002 03 20.38400	14 40 57.41	-00 56 44.7	19.4	704	2002 JV ₁₂₄	2002 04 10.45825	15 55 12.52	-04 41 24.6	19.1	704
2002 JD ₁₂₃	2002 03 20.39724	14 40 57.19	-00 56 38.8	19.9	704	2002 JV ₁₂₄	2002 04 16.32723	15 54 16.19	-03 52 46.7	18.6	704
2002 JD ₁₂₃	2002 03 20.40928	14 40 56.89	-00 56 33.1	19.5	704	2002 JV ₁₂₄	2002 04 16.34107	15 54 15.92	-03 52 39.8	19.1	704
2002 JD ₁₂₃	2002 04 10.31039	14 31 43.13	+01 34 16.0	18.8	704	2002 JV ₁₂₄	2002 04 16.35497	15 54 15.63	-03 52 33.6	19.0	704
2002 JD ₁₂₃	2002 04 10.32202	14 31 42.70	+01 34 22.0	19.0	704	2002 JV ₁₂₄	2002 04 16.36950	15 54 15.38	-03 52 25.8	19.2	704
2002 JD ₁₂₃	2002 04 10.33381	14 31 42.23	+01 34 26.6	19.6	704	2002 JV ₁₂₄	2002 04 16.38313	15 54 15.07	-03 52 19.3	19.0	704
2002 JD ₁₂₃	2002 04 10.34550	14 31 41.82	+01 34 31.3	19.6	704	2002 JV ₁₂₄	2002 05 13.42610	15 37 52.78	-01 11 21.4	18.4	644
2002 JD ₁₂₃	2002 04 10.35716	14 31 41.34	+01 34 37.2	19.4	704	2002 JV ₁₂₄	2002 05 13.43637	15 37 52.27	-01 11 19.5	18.4	644
2002 JD ₁₂₃	2002 04 15.35651	14 28 31.03	+02 10 17.6	19.3 R	699	2002 JV ₁₂₄	2002 05 13.44698	15 37 51.75	-01 11 17.7	18.6	644
2002 JD ₁₂₃	2002 04 15.37624	14 28 30.41	+02 10 25.9		699	2002 JV ₁₂₄	2002 06 08.28085	15 21 48.53	-01 34 20.3	19.7	644
2002 JD ₁₂₃	2002 04 15.39589	14 28 29.42	+02 10 34.7		699	2002 JV ₁₂₄	2002 06 08.30838	15 21 47.89	-01 34 26.7	18.8	644
2002 JD ₁₂₃	2002 04 15.41562	14 28 28.72	+02 10 42.4		699	2002 JV ₁₂₄	2002 06 08.33617	15 21 47.20	-01 34 34.2	19.7	644
2002 JD ₁₂₃	2002 05 12.30155	14 09 36.40	+04 39 06.7	19.6	644	2002 JZ ₁₂₄	2002 04 10.41267	16 00 40.10	-06 23 20.0	19.7	704
2002 JD ₁₂₃	2002 05 12.32169	14 09 35.60	+04 39 10.9	19.7	644	2002 JZ ₁₂₄	2002 04 10.42417	16 00 39.95	-06 23 17.5	20.3	704
2002 JD ₁₂₃	2002 05 12.34247	14 09 34.75	+04 39 14.7	19.5	644	2002 JZ ₁₂₄	2002 04 10.43557	16 00 39.96	-06 23 10.6	19.8	704
2002 JE ₁₂₃	2002 04 16.31958	14 29 15.44	-00 09 23.5	18.9	704	2002 JZ ₁₂₄	2002 04 10.45888	16 00 39.60	-06 22 56.4	19.9	704
2002 JE ₁₂₃	2002 04 16.33323	14 29 14.91	-00 09 18.2	19.7	704	2002 JZ ₁₂₄	2002 04 16.32773	15 59 25.39	-05 24 38.2	19.6	704
2002 JE ₁₂₃	2002 04 16.34733	14 29 14.30	-00 09 11.8	19.6	704	2002 JZ ₁₂₄	2002 04 16.34157	15 59 25.11	-05 24 29.5	19.8	704
2002 JE ₁₂₃	2002 04 16.36117	14 29 13.68	-00 09 04.6	20.1	704	2002 JZ ₁₂₄	2002 04 16.35569	15 59 24.91	-05 24 19.8	19.8	704
2002 JH ₁₂₃	2002 04 12.42735	14 43 12.91	+00 56 43.7	19.1	644	2002 JZ ₁₂₄	2002 04 16.37001	15 59 24.55	-05 24 12.9	19.8	704
2002 JH ₁₂₃	2002 04 12.43777	14 43 12.47	+00 56 47.2	19.1	644	2002 JZ ₁₂₄	2002 05 13.43066	15 42 58.44	-01 13 08.7	18.7	644
2002 JH ₁₂₃	2002 04 12.44818	14 43 12.05	+00 56 51.0	19.1	644	2002 JZ ₁₂₄	2002 05 13.44116	15 42 57.89	-01 13 03.9	18.9	644
2002 JM ₁₂₃	2002 04 10.36100	15 06 40.56	-00 58 36.2	19.6	704	2002 JZ ₁₂₄	2002 05 13.45169	15 42 57.38	-01 12 59.4	18.8	644
2002 JM ₁₂₃	2002 04 10.37266	15 06 40.01	-00 58 37.1	19.7	704	2002 JA ₁₂₅	2002 04 09.32572	14 15 52.47	-18 26 39.0	20.2	704
2002 JM ₁₂₃	2002 04 10.38432	15 06 39.62	-00 58 36.0	19.8	704	2002 JA ₁₂₅	2002 04 09.33792	14 15 51.90	-18 26 35.5	19.9	704
2002 JM ₁₂₃	2002 04 10.39599	15 06 39.10	-00 58 34.1	19.9	704	2002 JA ₁₂₅	2002 04 09.35002	14 15 51.41	-18 26 33.6	19.9	704
2002 JM ₁₂₃	2002 04 16.32247	15 02 26.44	-00 49 23.3	19.8	704	2002 JA ₁₂₅	2002 04 09.36211	14 15 50.90	-18 26 30.9	19.7	704
2002 JM ₁₂₃	2002 04 16.33611	15 02 25.72	-00 49 22.3	20.0	704	2002 JC ₁₂₅	2002 03 12.43087	14 14 52.19	+03 54 11.5	19.7	704
2002 JM ₁₂₃	2002 04 16.35021	15 02 25.09	-00 49 20.2	19.6	704	2002 JC ₁₂₅	2002 03 12.44906	14 14 51.93	+03 54 15.6	19.6	704
2002 JO ₁₂₃	2002 04 06.05135	15 13 42.10	+02 12 44.8	19.1 V	049	2002 JC ₁₂₅	2002 03 12.46708	14 14 51.64	+03 54 17.7	19.4	704
2002 JO ₁₂₃	2002 04 06.06374	15 13 41.61	+02 12 43.0	20.3 V	049	2002 JC ₁₂₅	2002 03 12.48487	14 14 51.27	+03 54 21.1	19.2	704
2002 JO ₁₂₃	2002 04 06.07612	15 13 40.98	+02 12 40.1	18.9 V	049	2002 JC ₁₂₅	2002 03 18.61953	14 12 45.18	+04 12 56.3	20.6	608
2002 JO ₁₂₃	2002 04 10.36125	15 10 14.51	+02 00 59.4	19.8	704	2002 JC ₁₂₅	2002 03 18.63006	14 12 44.91	+04 12 57.7	20.2	608
2002 JO ₁₂₃	2002 04 10.37290	15 10 13.90	+02 00 56.4	19.8	704	2002 JC ₁₂₅	2002 03 18.64049	14 12 44.59	+04 13 00.2	20.5	608
2002 JO ₁₂₃	2002 04 10.39624	15 10 12.59	+02 00 52.6	19.9	704	2002 JC ₁₂₅	2002 04 06.32316	14 00 01.24	+05 02 03.3	18.7	704
2002 JR ₁₂₃	2002 06 02.21326	15 40 18.78	-08 03 45.4	19.2	644	2002 JC ₁₂₅	2002 04 06.33498	14 00 00.60	+05 02 03.9	18.7	704
2002 JR ₁₂₃	2002 06 02.23418	15 40 17.65	-08 03 42.6	19.2	644	2002 JC ₁₂₅	2002 04 06.34683	13 59 59.99	+05 02 05.0	18.7	704
2002 JR ₁₂₃	2002 06 02.25631	15 40 16.44	-08 03 39.9	19.4	644	2002 JC ₁₂₅	2002 04 16.25893	13 50 40.76	+05 12 07.4	18.7	704
2002 JR ₁₂₃	2002 06 09.24094	15 34 32.78	-07 52 17.5	18.9	704	2002 JC ₁₂₅	2002 04 16.27279	13 50 39.91	+05 12 06.3	18.7	704
2002 JR ₁₂₃	2002 06 09.25481	15 34 32.16	-07 52 16.6	19.1	704	2002 JC ₁₂₅	2002 04 16.28683	13 50 39.09	+05 12 06.5	18.5	704
2002 JR ₁₂₃	2002 06 09.26866	15 34 31.48	-07 52 15.7	19.0	704	2002 JC ₁₂₅	2002 04 16.30064	13 50 38.21	+05 12 06.5	18.8	704
2002 JR ₁₂₃	2002 06 09.28253	15 34 30.84	-07 52 14.6	19.5	704	2002 JC ₁₂₅	2002 04 16.31435	13 50 37.40	+05 12 07.0	18.8	704
2002 JR ₁₂₃	2002 06 09.29642	15 34 30.16	-07 52 13.9	19.0	704	2002 JC ₁₂₅	2002 05 13.22890	13 27 21.95	+03 59 35.5	19.2	704
2002 JR ₁₂₃	2002 06 16.17523	15 29 45.29	-07 48 43.5	19.9	644	2002 JC ₁₂₅	2002 05 13.24427	13 27 21.53	+03 59 30.0	19.6	704
2002 JR ₁₂₃	2002 06 16.18560	15 29 44.85	-07 48 43.4	19.8	644	2002 JC ₁₂₅	2002 05 13.26092	13 27 20.75	+03 59 24.6	19.3	704
2002 JR ₁₂₃	2002 06 16.19603	15 29 44.43	-07 48 43.7	19.8	644	2002 JC ₁₂₅	2002 05 13.29066	13 27 19.67	+03 59 13.6	19.5	704
2002 JV ₁₂₃	2002 04 10.37225	15 08 16.08	-05 36 48.9	19.8	704	2002 JH ₁₂₅	2002 04 14.34178	14 25 12.60	-15 52 29.3	19.5	704
2002 JV ₁₂₃	2002 04 10.38363	15 08 15.79	-05 36 43.8	19.6	704	2002 JH ₁₂₅	2002 04 14.35584	14 25 11.77	-15 52 26.7	19.8	704
2002 JV ₁₂₃	2002 04 10.39510	15 08 15.47	-05 36 38.5	20.0	704	2002 JH ₁₂₅	2002 04 14.37000	14 25 10.97	-15 52 24.1	19.1	704
2002 JV ₁₂₃	2002 04 16.33083	15 05 12.72	-04 54 10.7	19.2	704	2002 JH ₁₂₅	2002 04 14.38408	14 25 10.15	-15 52 21.3	19.5	704
2002 JV ₁₂₃	2002 04 16.34500	15 05 12.20	-04 54 04.3	19.5	704	2002 JH ₁₂₅	2002 04 14.39814	14 25 09.35	-15 52 19.4	19.3	704
2002 JV ₁₂₃	2002 04 16.35925	15 05 11.72	-04 53 58.5	19.8	704	2002 JH ₁₂₅	2002 05 17.29114	13 58 06.13	-18 39 18.2	20.3	644
2002 JV ₁₂₃	2002 06 06.19209	14 33 10.82	-00 57 38.6	19.5 R	699	2002 JH ₁₂₅	2002 05 17.31417	13 58 05.00	-18 39 15.3	19.6	644
2002 JV ₁₂₃	2002 06 06.20483	14 33 10.61	-00 57 36.1		699	2002 JH ₁₂₅	2002 05 17.35763	13 58 02.87	-18 39 08.3	20.4	644
2002 JV ₁₂₃	2002 06 06.21755	14 33 10.39	-00 57 38.3		699	2002 JL ₁₂₅	2002 02 12.50206	14 39 14.64	-15 34 40.2	22.1 V	691
2002 JV ₁₂₃	2002 06 06.23031	14 33 10.03	-00 57 36.2		699	2002 JL ₁₂₅	2002 02 12.52406	14 39 15.40	-15 34 45.6	21.3 V	691
2002 JV ₁₂₃	2002 04 04.51949	15 18 14.73	-06 44 41.4	21.0	608	2002 JL ₁₂₅	2002 02 12.54573	14 39 16.11	-15 34 50.3	21.7 V	691
2002 JV ₁₂₃	2002 04 04.52997	15 18 14.61	-06 44 38.1	21.2	608	2002 JL ₁₂₅	2002 04 14.34282	14 30 53.55	-16 15 34.8	20.0	704
2002 JV ₁₂₃	2002 04 04.54040	15 18 14.43	-06 44 34.2	21.0	608	2002 JL ₁₂₅	2002 04 14.35688	14 30 52.87	-16 15 32.3	19.8	704
2002 JV ₁₂₃	2002 04 21.31095	15 10 38.68	-04 54 28.2	20.2 V	291	2002 JL ₁₂₅	2002 04 14.37104	14 30 52.13	-16 15 29.5	20.0	704
2002 JV ₁₂₃	2002 04 21.31794	15 10 38.35	-04 54 25.6	20.1 V	291	2002 JL ₁₂₅	2002 04 14.39918	14 30 50.69	-16 15 25.8	20.3	704
2002 JV ₁₂₃	2002 04 21.32815	15 10 37.89	-04 54 21.4	20.3 V	291	2002 JL ₁₂₅	2002 04 22.25831	14 24 05.24	-15 53 46.8	20.5 V	691
2002 JV ₁₂₃	2002 04 21.36389	15 10 36.28	-04 54 07.6	21.0 V	291	2002 JL ₁₂					

2002 JF ₁₂₆	1999 10 09.17713	00 26 12.93	+00 31 12.0	18.8	704	2002 JC ₁₂₈	2002 05 18.22871	14 43 41.27	-06 00 39.6	19.6	704
2002 JF ₁₂₆	1999 10 09.19325	00 26 12.29	+00 31 02.4	18.8	704	2002 JC ₁₂₈	2002 05 18.24368	14 43 40.31	-06 00 36.2	19.6	704
2002 JF ₁₂₆	1999 10 09.20872	00 26 11.63	+00 30 54.7	19.0	704	2002 JC ₁₂₈	2002 05 18.25866	14 43 39.62	-06 00 32.5	19.3	704
2002 JF ₁₂₆	1999 10 09.22412	00 26 11.02	+00 30 46.1	19.1	704	2002 JC ₁₂₈	2002 05 18.27365	14 43 38.76	-06 00 31.5	20.1	704
2002 JF ₁₂₆	1999 10 09.23958	00 26 10.33	+00 30 37.8	19.6	704	2002 JC ₁₂₈	2002 05 18.28870	14 43 37.97	-06 00 27.7	19.6	704
2002 JF ₁₂₆	2001 01 30.23832	07 23 46.77	-00 44 28.6	18.4	704	2002 JC ₁₂₈	2002 06 09.35885	14 29 44.06	-05 37 37.0	21.1	608
2002 JF ₁₂₆	2001 01 30.25317	07 23 46.15	-00 44 22.0	18.5	704	2002 JC ₁₂₈	2002 06 09.37008	14 29 43.77	-05 37 37.2	20.1	608
2002 JF ₁₂₆	2001 01 30.28283	07 23 44.97	-00 44 08.2	19.0	704	2002 JC ₁₂₈	2002 06 09.38032	14 29 43.52	-05 37 38.7	20.4	608
2002 JF ₁₂₆	2001 01 30.29767	07 23 44.42	-00 44 00.9	18.5	704	2002 JD ₁₂₈	2002 04 16.33151	15 10 15.48	-09 00 53.1	19.4	704
2002 JF ₁₂₆	2002 02 13.52752	14 49 21.63	-09 44 22.5	21.1 V	691	2002 JD ₁₂₈	2002 04 16.34568	15 10 14.92	-09 00 46.2	19.7	704
2002 JF ₁₂₆	2002 02 13.53512	14 49 21.86	-09 44 21.3	21.0 V	691	2002 JD ₁₂₈	2002 04 16.35992	15 10 14.43	-09 00 40.3	19.9	704
2002 JF ₁₂₆	2002 02 13.54347	14 49 22.17	-09 44 20.4	20.5 V	691	2002 JD ₁₂₈	2002 04 10.38676	15 31 29.60	-01 54 12.5	20.0	704
2002 JF ₁₂₆	2002 03 09.44326	14 56 33.86	-07 54 23.8	21.1 V	291	2002 JH ₁₂₈	2002 04 10.39849	15 31 28.98	-01 54 16.6	19.6	704
2002 JF ₁₂₆	2002 03 09.46410	14 56 33.90	-07 54 15.7	21.2 V	291	2002 JH ₁₂₈	2002 04 10.41029	15 31 28.36	-01 54 18.9	19.7	704
2002 JF ₁₂₆	2002 03 09.48506	14 56 33.91	-07 54 08.2	21.4 V	291	2002 JH ₁₂₈	2002 04 16.32511	15 26 05.30	-02 21 28.1	19.7	704
2002 JF ₁₂₆	2002 04 16.32900	14 43 01.87	-03 04 01.6	19.1	704	2002 JH ₁₂₈	2002 04 16.35286	15 26 03.55	-02 21 36.0	19.6	704
2002 JF ₁₂₆	2002 04 16.34317	14 43 01.26	-03 03 54.9	19.4	704	2002 JH ₁₂₈	2002 04 16.36739	15 26 02.65	-02 21 38.6	20.0	704
2002 JF ₁₂₆	2002 04 16.35742	14 43 00.70	-03 03 48.3	19.3	704	2002 JH ₁₂₈	2002 06 06.24695	14 24 46.51	-09 33 49.5	19.7	704
2002 JF ₁₂₆	2002 04 16.37158	14 43 00.09	-03 03 40.6	19.4	704	2002 JH ₁₂₈	2002 06 06.26094	14 24 45.82	-09 33 57.0	19.5	704
2002 JF ₁₂₆	2002 04 16.38575	14 42 59.52	-03 03 34.6	19.4	704	2002 JH ₁₂₈	2002 06 06.27489	14 24 45.09	-09 34 06.1	19.8	704
2002 JS ₁₂₆	2002 04 05.33723	14 50 00.30	-08 13 56.6	19.4 R	699	2002 JH ₁₂₈	2002 06 06.28884	14 24 44.46	-09 34 15.0	19.5	704
2002 JS ₁₂₆	2002 04 05.35407	14 49 59.49	-08 13 52.5		699	2002 JL ₁₂₈	2002 05 16.45511	15 01 16.58	-06 07 03.6	20.9	608
2002 JS ₁₂₆	2002 04 05.37063	14 49 58.68	-08 13 50.8		699	2002 JL ₁₂₈	2002 05 16.46589	15 01 15.89	-06 07 04.0	21.2	608
2002 JS ₁₂₆	2002 04 05.38716	14 49 57.98	-08 13 47.7		699	2002 JL ₁₂₈	2002 05 16.47630	15 01 15.24	-06 07 02.9	20.4	608
2002 JS ₁₂₆	2002 04 16.32797	14 40 40.55	-07 43 55.2	19.5	704	2002 JL ₁₂₈	2002 05 21.24399	14 56 46.49	-06 08 46.4	19.7	704
2002 JS ₁₂₆	2002 04 16.34215	14 40 39.73	-07 43 51.5	19.4	704	2002 JL ₁₂₈	2002 05 21.25900	14 56 45.63	-06 08 47.8	19.5	704
2002 JS ₁₂₆	2002 04 16.35639	14 40 38.93	-07 43 49.3	19.3	704	2002 JL ₁₂₈	2002 05 21.28904	14 56 43.92	-06 08 49.9	19.7	704
2002 JS ₁₂₆	2002 05 18.22539	14 07 17.02	-06 42 04.0	19.0	704	2002 JP ₁₂₈	1997 04 02.16250	10 58 39.67	+05 28 51.2	18.9	704
2002 JS ₁₂₆	2002 05 18.24036	14 07 16.14	-06 42 03.1	19.2	704	2002 JP ₁₂₈	1997 04 02.16267	10 58 39.78	+05 28 48.9	19.3	704
2002 JS ₁₂₆	2002 05 18.25534	14 07 15.29	-06 42 03.4	18.9	704	2002 JP ₁₂₈	1997 04 02.29009	10 58 35.83	+05 29 44.6		704
2002 JX ₁₂₆	2002 04 16.39239	15 44 42.79	-09 10 00.5	19.0	704	2002 JP ₁₂₈	1997 04 02.29027	10 58 35.91	+05 29 42.9		704
2002 JX ₁₂₆	2002 04 16.40662	15 44 42.36	-09 09 59.9	19.7	704	2002 JP ₁₂₈	1999 09 03.41513	00 28 58.85	+03 10 01.9	18.8 V	691
2002 JX ₁₂₆	2002 04 16.42082	15 44 41.68	-09 10 00.3	19.3	704	2002 JP ₁₂₈	1999 09 03.43673	00 28 58.11	+03 09 53.6	19.1 V	691
2002 JX ₁₂₆	2002 04 16.44922	15 44 40.58	-09 10 01.3	19.6	704	2002 JP ₁₂₈	1999 09 03.46449	00 28 57.16	+03 09 43.2	18.9 V	691
2002 JZ ₁₂₆	1996 10 16.20695	01 28 15.98	+01 51 42.9	18.0 V	691	2002 JP ₁₂₈	1999 10 07.21396	00 05 12.67	-01 03 01.3	18.5 R	703
2002 JZ ₁₂₆	1996 10 16.21446	01 28 15.57	+01 51 38.9		691	2002 JP ₁₂₈	1999 10 07.22617	00 05 12.11	-01 03 06.7	19.4 R	703
2002 JZ ₁₂₆	1996 10 16.22238	01 28 15.16	+01 51 35.0		691	2002 JP ₁₂₈	1999 10 07.23843	00 05 11.52	-01 03 11.7	19.2 R	703
2002 JZ ₁₂₆	2000 12 03.54829	07 52 34.37	+11 27 14.4	19.7	608	2002 JP ₁₂₈	1999 10 07.25065	00 05 11.03	-01 03 16.2	18.9 R	703
2002 JZ ₁₂₆	2000 12 03.55884	07 52 34.13	+11 27 13.9	19.4	608	2002 JP ₁₂₈	2002 04 09.37966	15 31 23.09	-10 00 59.9	19.3	704
2002 JZ ₁₂₆	2000 12 03.56986	07 52 33.86	+11 27 13.4	19.7	608	2002 JP ₁₂₈	2002 04 09.39131	15 31 22.74	-10 00 55.4	18.8	704
2002 JZ ₁₂₆	2001 01 19.24071	07 11 45.88	+13 03 55.1	19.1	704	2002 JP ₁₂₈	2002 04 09.41462	15 31 22.08	-10 00 48.4	19.2	704
2002 JZ ₁₂₆	2001 01 19.25599	07 11 44.90	+13 03 59.3	19.4	704	2002 JP ₁₂₈	2002 04 16.33295	15 27 50.98	-09 17 02.3	19.0	704
2002 JZ ₁₂₆	2001 01 19.27155	07 11 43.91	+13 04 03.0	19.1	704	2002 JP ₁₂₈	2002 04 16.34711	15 27 50.50	-09 16 56.6	19.5	704
2002 JZ ₁₂₆	2001 01 19.28810	07 11 42.89	+13 04 08.2	19.3	704	2002 JP ₁₂₈	2002 04 16.36138	15 27 50.02	-09 16 51.2	19.5	704
2002 JZ ₁₂₆	2001 01 19.30380	07 11 41.96	+13 04 12.2	19.7	704	2002 JP ₁₂₈	2002 04 16.38970	15 27 48.93	-09 16 39.6	19.3	704
2002 JZ ₁₂₆	2002 04 13.49376	14 43 19.91	-08 04 42.5	20.4	644	2002 JX ₁₂₈	1998 03 22.17333	11 57 20.81	+02 47 01.4	18.7	704
2002 JZ ₁₂₆	2002 04 13.50422	14 43 19.37	-08 04 38.4	20.0	644	2002 JX ₁₂₈	1998 03 22.19342	11 57 19.73	+02 47 10.7	18.7	704
2002 JZ ₁₂₆	2002 04 13.51464	14 43 18.88	-08 04 33.5	20.2	644	2002 JX ₁₂₈	1998 03 22.21427	11 57 18.56	+02 47 20.0	19.0	704
2002 JZ ₁₂₆	2002 04 16.32797	14 41 01.49	-07 44 27.0	19.6	704	2002 JX ₁₂₈	1998 03 22.23436	11 57 17.49	+02 47 33.7	18.7	704
2002 JZ ₁₂₆	2002 04 16.34215	14 41 00.72	-07 44 22.8	19.5	704	2002 JX ₁₂₈	1999 07 13.29474	19 57 19.81	-11 39 21.8	18.6	704
2002 JZ ₁₂₆	2002 04 16.35639	14 41 00.00	-07 44 16.8	19.1	704	2002 JX ₁₂₈	1999 07 13.30718	19 57 19.15	-11 39 25.0	18.6	704
2002 JZ ₁₂₆	2002 04 16.37055	14 40 59.11	-07 44 12.0	19.9	704	2002 JX ₁₂₈	1999 07 13.31962	19 57 18.47	-11 39 27.9	18.3	704
2002 JZ ₁₂₆	2002 05 18.25581	14 12 13.15	-04 24 11.0	19.6	704	2002 JX ₁₂₈	1999 07 13.33204	19 57 17.75	-11 39 30.3	18.2	704
2002 JZ ₁₂₆	2002 05 18.27079	14 12 12.45	-04 24 08.0	20.1	704	2002 JX ₁₂₈	1999 07 13.34440	19 57 17.03	-11 39 33.5	18.3	704
2002 JZ ₁₂₆	2002 05 18.28584	14 12 11.75	-04 24 04.4	19.4	704	2002 JX ₁₂₈	2000 11 27.37668	07 05 23.15	+13 22 25.7	18.6	704
2002 JM ₁₂₇	2002 04 10.36061	15 01 22.31	-03 50 36.2	19.1	704	2002 JX ₁₂₈	2000 11 27.37722	07 05 23.16	+13 22 25.8	18.7	704
2002 JM ₁₂₇	2002 04 10.37200	15 01 21.80	-03 50 36.5	19.4	704	2002 JX ₁₂₈	2000 11 27.39120	07 05 22.71	+13 22 24.9	18.2	704
2002 JM ₁₂₇	2002 04 10.38338	15 01 21.34	-03 50 36.0	19.3	704	2002 JX ₁₂₈	2000 11 27.39174	07 05 22.72	+13 22 25.5	18.5	704
2002 JM ₁₂₇	2002 04 10.39485	15 01 20.74	-03 50 36.7	18.9	704	2002 JX ₁₂₈	2000 11 27.40571	07 05 22.31	+13 22 23.5	18.7	704
2002 JM ₁₂₇	2002 04 10.40623	15 01 20.27	-03 50 37.2	19.4	704	2002 JX ₁₂₈	2000 11 27.40625	07 05 22.27	+13 22 24.3	18.3	704
2002 JM ₁₂₇	2002 04 16.33057	14 56 37.86	-03 53 52.8	19.1	704	2002 JX ₁₂₈	2000 11 27.42022	07 05 21.81	+13 22 22.4	18.5	704
2002 JM ₁₂₇	2002 04 16.34474	14 56 37.08	-03 53 53.0	19.4	704	2002 JX ₁₂₈	2000 11 27.42076	07 05 21.80	+13 22 23.1	18.5	704
2002 JM ₁₂₇	2002 04 16.35899	14 56 36.32	-03 53 53.9	19.2	704	2002 JX ₁₂₈	2000 12 20.28368	06 47 34.91	+13 22 25.4	18.6	704
2002 JM ₁₂₇	2002 04 16.37316	14 56 35.57	-03 53 53.7	19.1	704	2002 JX ₁₂₈	2000 12 20.29863	06 47 33.99	+13 22 26.5	18.9	704
2002 JM ₁₂₇	2002 04 16.38732	14 56 34.84	-03 53 54.8	19.2	704	2002 JX ₁₂₈	2000 12 20.31408	06 47 33.09	+13 22 28.4	18.8	704
2002 JM ₁₂₇	2002 05 18.22693	14 24 37.96	-05 16 05.5	18.2	704	2002 JX ₁₂₈	2001 01 04.23272	06 32 02.93	+13 51 39.1	18.7	704
2002 JM ₁₂₇	2002 05 18.24190	14 24 37.12	-05 16 09.5	18.6	704	2002 JX ₁₂₈	2001 01 04.24924	06 32 01.80	+13 51 42.7	19.0	704
2002 JM ₁₂₇	2002 05 18.25688	14 24 36.26	-05 16 13.2	18.9	704	2002 JX ₁₂₈	2001 01 04.26551	06 32 00.69	+13 51 45.4	19.4	704
2002 JM ₁₂₇	2002 05 18.27187	14 24									

2002 AUG. 22

M.P.S. 59935

2002 JB ₁₂₉	2001 02 02.35297	09 06 43.28	+16 41 29.8	19.4	704	2002 JY ₁₂₉	2002 06 09.26511	14 54 25.60	-05 20 57.6	19.8	704
2002 JB ₁₂₉	2001 02 02.36788	09 06 42.39	+16 41 32.2	18.7	695	2002 JY ₁₂₉	2002 06 09.27898	14 54 25.05	-05 20 56.8	19.5	704
2002 JB ₁₂₉	2001 03 25.15410	08 37 09.26	+19 11 19.9	21.5 R	1 695	2002 JY ₁₂₉	2002 06 09.29286	14 54 24.58	-05 20 57.8	19.9	704
2002 JB ₁₂₉	2001 03 25.24212	08 37 09.14	+19 11 22.0		1 695	2002 JY ₁₂₉	2002 06 24.22243	14 48 59.73	-05 41 09.5	19.7	644
2002 JB ₁₂₉	2002 04 04.42969	15 26 21.45	-15 18 59.1	20.9 V	291	2002 JY ₁₂₉	2002 06 24.23304	14 48 59.61	-05 41 11.2	19.2	644
2002 JB ₁₂₉	2002 04 04.45077	15 26 20.88	-15 18 57.4	20.3 V	291	2002 JY ₁₂₉	2002 06 24.24376	14 48 59.48	-05 41 13.2	19.5	644
2002 JB ₁₂₉	2002 04 04.47115	15 26 20.46	-15 18 53.2	20.6 V	291	2002 JA ₁₃₀	2002 04 17.34035	15 05 55.58	-12 35 29.2	19.3	704
2002 JB ₁₂₉	2002 04 21.37557	15 16 47.02	-14 28 16.8	20.4 V	691	2002 JA ₁₃₀	2002 04 17.35421	15 05 54.92	-12 35 18.3	19.1	704
2002 JB ₁₂₉	2002 04 21.39689	15 16 46.04	-14 28 12.2	20.5 V	691	2002 JA ₁₃₀	2002 04 17.36806	15 05 54.39	-12 35 09.1	19.2	704
2002 JB ₁₂₉	2002 04 21.41820	15 16 45.05	-14 28 07.6	20.1 V	691	2002 JA ₁₃₀	2002 04 17.38186	15 05 53.77	-12 35 00.1	19.3	704
2002 JB ₁₂₉	2002 05 19.33633	14 52 42.14	-12 44 54.7	19.9	644	2002 JA ₁₃₀	2002 04 17.39567	15 05 53.28	-12 34 50.2	18.8	704
2002 JB ₁₂₉	2002 05 19.35718	14 52 41.03	-12 44 50.7	19.7	644	2002 JD ₁₃₀	2002 05 18.22907	14 50 35.31	-07 41 33.5	19.2	704
2002 JB ₁₂₉	2002 05 19.38007	14 52 39.83	-12 44 45.9	20.1	644	2002 JD ₁₃₀	2002 05 18.25902	14 50 33.87	-07 41 12.9	19.7	704
2002 JD ₁₂₉	2002 04 22.36431	15 20 05.23	-17 31 49.0	20.4 V	691	2002 JD ₁₃₀	2002 05 18.27401	14 50 33.17	-07 41 05.3	19.5	704
2002 JD ₁₂₉	2002 04 22.38588	15 20 04.19	-17 31 37.8	20.4 V	691	2002 JD ₁₃₀	2002 05 18.28906	14 50 32.47	-07 40 55.2	19.6	704
2002 JD ₁₂₉	2002 04 22.40783	15 20 03.15	-17 31 26.2	20.4 V	691	2002 JG ₁₃₀	1999 08 07.37053	23 05 40.02	-09 58 15.9	18.6 R	699
2002 JF ₁₂₉	2002 04 12.45843	15 27 01.10	-17 57 03.9	21.0 V	691	2002 JG ₁₃₀	1999 08 07.39602	23 05 39.43	-09 58 27.8		699
2002 JF ₁₂₉	2002 04 12.47438	15 27 00.53	-17 57 02.8	20.7 V	691	2002 JG ₁₃₀	1999 08 07.42150	23 05 38.80	-09 58 40.2		699
2002 JF ₁₂₉	2002 04 12.49013	15 27 00.01	-17 57 01.3	20.8 V	691	2002 JK ₁₃₀	2002 04 30.30901	15 04 08.41	-09 52 24.9	20.2	644
2002 JF ₁₂₉	2002 04 22.36456	15 20 26.30	-17 40 30.8	20.8 V	691	2002 JK ₁₃₀	2002 04 30.39390	15 04 04.05	-09 51 59.2	20.0	644
2002 JF ₁₂₉	2002 04 22.38613	15 20 25.29	-17 40 28.4	21.2 V	691	2002 JK ₁₃₀	2002 04 30.45932	15 04 00.72	-09 51 38.9	19.7	644
2002 JF ₁₂₉	2002 04 22.40808	15 20 24.19	-17 40 25.5	21.0 V	691	2002 JL ₁₃₀	2002 06 11.24068	15 08 49.10	-11 36 12.0	20.8	644
2002 JH ₁₂₉	2001 01 03.31378	08 30 34.10	+13 08 59.0	18.9	704	2002 JL ₁₃₀	2002 06 11.26142	15 08 48.33	-11 36 15.6	20.6	644
2002 JH ₁₂₉	2001 01 03.32852	08 30 33.44	+13 09 00.5	19.6	704	2002 JL ₁₃₀	2002 06 11.29291	15 08 47.17	-11 36 21.7	20.2	644
2002 JH ₁₂₉	2001 01 03.35813	08 30 32.33	+13 09 01.2	20.1	704	2002 JY ₁₃₀	2002 04 10.41267	15 59 33.04	-06 35 43.8	19.8	704
2002 JH ₁₂₉	2001 01 03.37343	08 30 31.59	+13 09 02.7	19.3	704	2002 JY ₁₃₀	2002 04 10.42417	15 59 32.83	-06 35 43.4	20.5	704
2002 JH ₁₂₉	2001 02 02.24231	08 06 23.81	+14 15 49.5	18.8	704	2002 JY ₁₃₀	2002 04 10.43557	15 59 32.46	-06 35 41.6	20.5	704
2002 JH ₁₂₉	2001 02 02.25712	08 06 23.10	+14 15 52.4	18.6	704	2002 JY ₁₃₀	2002 04 10.45888	15 59 31.91	-06 35 40.6	19.7	704
2002 JH ₁₂₉	2001 02 02.27195	08 06 22.37	+14 15 53.9	18.9	704	2002 JY ₁₃₀	2002 05 18.29412	15 32 11.30	-06 40 46.9	18.7	704
2002 JH ₁₂₉	2001 02 02.28677	08 06 21.54	+14 15 57.6	18.7	704	2002 JY ₁₃₀	2002 05 18.30917	15 32 10.48	-06 40 48.1	18.8	704
2002 JH ₁₂₉	2001 02 15.86186	07 56 58.44	+14 55 37.5	19.7 V	E 209	2002 JY ₁₃₀	2002 05 18.32422	15 32 09.74	-06 40 49.5	19.8	704
2002 JH ₁₂₉	2001 02 15.87880	07 56 57.83	+14 55 40.2	19.2 V	E 209	2002 JY ₁₃₀	2002 05 18.33926	15 32 09.08	-06 40 50.4	19.5	704
2002 JH ₁₂₉	2001 02 15.89487	07 56 57.29	+14 55 42.5	19.2 V	E 209	2002 JY ₁₃₀	2002 05 18.35433	15 32 08.05	-06 40 53.8	19.3	704
2002 JK ₁₂₉	2002 04 12.32666	14 39 42.39	-22 45 33.7	18.9	704	2002 JB ₁₃₁	2002 04 10.42516	16 11 03.50	-06 11 41.6	19.9	704
2002 JK ₁₂₉	2002 04 12.34052	14 39 41.92	-22 45 30.2	19.6	704	2002 JB ₁₃₁	2002 04 10.43657	16 11 03.22	-06 11 40.5	20.2	704
2002 JK ₁₂₉	2002 04 12.38169	14 39 40.24	-22 45 21.5	19.1	704	2002 JB ₁₃₁	2002 04 10.45987	16 11 02.71	-06 11 37.1	19.9	704
2002 JN ₁₂₉	2002 04 16.34527	15 06 00.59	-09 19 00.0	19.6	704	2002 JB ₁₃₁	2002 05 18.29483	15 38 46.14	-05 52 13.2	18.9	704
2002 JN ₁₂₉	2002 04 16.35952	15 05 59.90	-09 18 57.7	19.8	704	2002 JB ₁₃₁	2002 05 18.30988	15 38 45.17	-05 52 14.4	19.1	704
2002 JN ₁₂₉	2002 04 16.37369	15 05 59.33	-09 18 57.6	19.8	704	2002 JB ₁₃₁	2002 05 18.32493	15 38 44.14	-05 52 16.3	19.2	704
2002 JN ₁₂₉	2002 04 16.38785	15 05 58.61	-09 18 55.0	19.6	704	2002 JB ₁₃₁	2002 05 18.33997	15 38 43.09	-05 52 17.3	18.8	704
2002 JN ₁₂₉	2002 05 19.26209	14 35 00.96	-08 55 23.5	19.5	644	2002 JB ₁₃₁	2002 05 18.35504	15 38 42.11	-05 52 19.4	19.0	704
2002 JN ₁₂₉	2002 05 19.28300	14 34 59.79	-08 55 24.9	19.7	644	2002 JB ₁₃₁	2002 06 02.17915	15 23 49.43	-06 36 07.6	19.6	644
2002 JN ₁₂₉	2002 05 19.30319	14 34 58.63	-08 55 25.9	19.8	644	2002 JB ₁₃₁	2002 06 02.20049	15 23 48.25	-06 36 12.4	19.8	644
2002 JT ₁₂₉	1999 10 10.34066	04 12 32.38	+13 42 44.8	19.0	704	2002 JB ₁₃₁	2002 06 02.22136	15 23 47.11	-06 36 17.7	19.9	644
2002 JT ₁₂₉	1999 10 10.35642	04 12 32.07	+13 42 46.0	19.3	704	2002 JE ₁₃₁	1998 03 04.27103	10 57 25.13	+06 34 41.6	19.1	704
2002 JT ₁₂₉	1999 10 10.37205	04 12 31.76	+13 42 46.1	20.0	704	2002 JE ₁₃₁	1998 03 04.29117	10 57 23.92	+06 34 46.4	19.4	704
2002 JT ₁₂₉	1999 10 10.38802	04 12 31.45	+13 42 46.3	19.9	704	2002 JE ₁₃₁	1998 03 04.31143	10 57 22.56	+06 34 51.2	20.0	704
2002 JT ₁₂₉	1999 10 10.40347	04 12 31.14	+13 42 46.5	19.5	704	2002 JE ₁₃₁	1998 03 04.33154	10 57 21.22	+06 35 00.3	19.8	704
2002 JT ₁₂₉	1999 12 05.28771	03 26 07.58	+14 04 06.1	19.0 R	703	2002 JE ₁₃₁	1998 03 04.35168	10 57 19.96	+06 35 05.2	19.8	704
2002 JT ₁₂₉	1999 12 05.30561	03 26 06.70	+14 04 08.2	19.6 R	703	2002 JE ₁₃₁	2000 12 30.24202	04 53 30.92	+26 20 19.0	20.7	704
2002 JT ₁₂₉	1999 12 05.32340	03 26 05.76	+14 04 10.1	19.4 R	703	2002 JE ₁₃₁	2000 12 30.25753	04 53 30.06	+26 20 17.9	20.3	704
2002 JT ₁₂₉	1999 12 05.34125	03 26 04.93	+14 04 11.8	20.2 R	703	2002 JE ₁₃₁	2000 12 30.27296	04 53 29.22	+26 20 14.7	20.2	704
2002 JT ₁₂₉	2002 04 16.33137	15 09 18.19	-07 40 27.8	19.5	704	2002 JE ₁₃₁	2000 12 30.28840	04 53 28.36	+26 20 12.1	20.1	704
2002 JT ₁₂₉	2002 04 16.34554	15 09 17.46	-07 40 26.2	19.5	704	2002 JE ₁₃₁	2001 01 15.18645	04 43 19.89	+25 43 01.6	20.5 V	691
2002 JT ₁₂₉	2002 04 16.35979	15 09 16.87	-07 40 25.0	19.6	704	2002 JE ₁₃₁	2001 01 15.19922	04 43 19.58	+25 43 00.0	20.5 V	691
2002 JT ₁₂₉	2002 04 16.37395	15 09 16.14	-07 40 21.5	19.9	704	2002 JE ₁₃₁	2001 01 15.21127	04 43 19.28	+25 42 58.3	20.7 V	691
2002 JT ₁₂₉	2002 05 18.22800	14 40 36.00	-07 00 05.9	18.9	704	2002 JE ₁₃₁	2002 04 14.33632	14 55 05.62	-20 07 58.5	19.5	704
2002 JT ₁₂₉	2002 05 18.24297	14 40 35.19	-07 00 05.6	19.0	704	2002 JE ₁₃₁	2002 04 14.36079	14 55 04.39	-20 07 56.6	20.4	704
2002 JT ₁₂₉	2002 05 18.25796	14 40 34.36	-07 00 05.9	19.2	704	2002 JE ₁₃₁	2002 04 14.36444	14 55 04.20	-20 07 55.0	19.4	704
2002 JT ₁₂₉	2002 05 18.27294	14 40 33.49	-07 00 06.3	19.8	704	2002 JE ₁₃₁	2002 04 14.37496	14 55 03.69	-20 07 55.2	20.2	704
2002 JT ₁₂₉	2002 05 18.28799	14 40 32.66	-07 00 05.8	19.2	704	2002 JE ₁₃₁	2002 04 14.39268	14 55 02.71	-20 07 52.1	19.9	704
2002 JT ₁₂₉	2002 03 21.45944	15 16 55.97	-07 38 38.6	20.2 V	691	2002 JE ₁₃₁	2002 04 14.40310	14 55 02.24	-20 07 51.7	19.9	704
2002 JU ₁₂₉	2002 03 21.48078	15 16 55.80	-07 38 34.6	20.3 V	691	2002 JE ₁₃₁	2002 05 18.29671	14 22 54.03	-18 06 45.6	19.5	644
2002 JU ₁₂₉	2002 03 21.50219	15 16 55.62	-07 38 30.9	20.2 V	691	2002 JE ₁₃₁	2002 05 18.32018	14 22 52.80	-18 06 39.5	19.2	644
2002 JU ₁₂₉	2002 05 07.41689	14 49 51.77	-04 44 01.6	18.9	644	2002 JE ₁₃₁	2002 05 18.35205	14 22 51.12	-18 06 31.3	19.6	644
2002 JU ₁₂₉	2002 05 07.42733	14 49 51.23	-04 43 59.8	19.0	644	2002 JG ₁₃₁	1998 04 21.29469	14 07 09.12	-05 08 35.5	19.3	704
2002 JU ₁₂₉	2002 05 07.44155	14 49 50.48	-04 43 57.4	19.4	644	2002 JG ₁₃₁	1998 04 21.31479	14 07 08.22	-05 08 27.9	20.3	704
2002 JV ₁₂₉	2002 04 16.33228	15 17 32.50	-06 08 54.0	19.8	704	2002 JG ₁₃₁	1998 04 21.33508	14 07 06.87	-05 08 21.6	20.0	704
2002 JV ₁₂₉	2002 04 16.34644										

2002 JK ₁₃₁	2002 04 09.34568	13 44 31.41	-15 22 34.7	19.7	704	2002 JZ ₁₃₁	2002 04 09.32400	14 05 54.32	-15 31 04.6	18.8	704
2002 JK ₁₃₁	2002 04 09.35777	13 44 30.90	-15 22 26.5	20.1	704	2002 JZ ₁₃₁	2002 04 09.33620	14 05 53.64	-15 31 02.2	19.4	704
2002 JK ₁₃₁	2002 04 14.27584	13 41 12.81	-14 23 31.9	18.8	704	2002 JZ ₁₃₁	2002 04 09.34830	14 05 52.94	-15 30 59.7	19.6	704
2002 JK ₁₃₁	2002 04 14.28990	13 41 12.21	-14 23 21.3	19.4	704	2002 JZ ₁₃₁	2002 04 09.36039	14 05 52.27	-15 30 57.3	19.1	704
2002 JK ₁₃₁	2002 04 14.30397	13 41 11.58	-14 23 10.5	19.6	704	2002 JZ ₁₃₁	2002 04 14.33789	14 01 08.05	-15 12 50.6	18.6	704
2002 JK ₁₃₁	2002 04 14.31807	13 41 10.99	-14 23 00.6	19.4	704	2002 JZ ₁₃₁	2002 04 14.35195	14 01 07.22	-15 12 46.9	18.9	704
2002 JK ₁₃₁	2002 04 14.33214	13 41 10.39	-14 22 49.9	19.4	704	2002 JZ ₁₃₁	2002 04 14.36611	14 01 06.33	-15 12 43.8	19.0	704
2002 JN ₁₃₁	1998 08 22.68796	22 17 31.41	+00 57 02.8	327		2002 JZ ₁₃₁	2002 04 14.38019	14 01 05.49	-15 12 39.9	18.9	704
2002 JN ₁₃₁	1998 08 22.70291	22 17 30.79	+00 56 58.2	327		2002 JZ ₁₃₁	2002 04 14.39425	14 01 04.64	-15 12 37.0	19.5	704
2002 JN ₁₃₁	1998 08 22.70751	22 17 30.56	+00 56 57.2	327		2002 JB ₁₃₂	2002 05 17.27467	13 29 25.87	-19 20 26.6	19.2	644
2002 JN ₁₃₁	1998 08 22.71743	22 17 30.09	+00 56 54.5	20.0	327	2002 JB ₁₃₂	2002 05 17.29704	13 29 24.90	-19 20 19.1	19.6	644
2002 JN ₁₃₁	1999 10 01.40398	02 42 51.19	+16 41 15.5	20.1 V	691	2002 JB ₁₃₂	2002 05 17.32225	13 29 23.87	-19 20 11.1	19.4	644
2002 JN ₁₃₁	1999 10 01.44082	02 42 50.18	+16 41 07.3	19.9 V	691	2002 JE ₁₃₂	1999 07 14.35780	21 38 08.33	-18 39 07.0	18.8	704
2002 JN ₁₃₁	1999 10 01.46336	02 42 49.47	+16 41 02.1	20.0 V	691	2002 JE ₁₃₂	1999 07 14.37018	21 38 07.87	-18 39 06.2	19.5	704
2002 JN ₁₃₁	1999 11 15.28194	02 12 36.68	+12 49 50.9	20.7 V	691	2002 JE ₁₃₂	1999 07 14.38262	21 38 07.47	-18 39 06.6	19.3	704
2002 JN ₁₃₁	1999 11 15.30360	02 12 35.79	+12 49 43.6	20.6 V	691	2002 JE ₁₃₂	1999 07 14.39506	21 38 07.01	-18 39 05.9	19.4	704
2002 JN ₁₃₁	1999 11 15.32738	02 12 34.79	+12 49 36.1	20.6 V	691	2002 JE ₁₃₂	1999 07 14.40744	21 38 06.56	-18 39 05.8	19.0	704
2002 JN ₁₃₁	2002 04 04.46448	13 53 29.30	-14 40 34.2	19.3	644	2002 JE ₁₃₂	1999 08 13.30863	21 12 18.24	-18 38 28.5	18.1 R	699
2002 JN ₁₃₁	2002 04 04.47499	13 53 28.90	-14 40 30.1	19.3	644	2002 JE ₁₃₂	1999 08 13.32135	21 12 17.42	-18 38 28.0		699
2002 JN ₁₃₁	2002 04 04.48540	13 53 28.49	-14 40 26.0	19.4	644	2002 JE ₁₃₂	1999 08 13.33409	21 12 16.61	-18 38 27.3		699
2002 JN ₁₃₁	2002 04 09.32256	13 50 16.18	-14 08 55.4	18.8	704	2002 JE ₁₃₂	1999 09 07.23566	20 54 20.37	-17 55 54.6	19.2	704
2002 JN ₁₃₁	2002 04 09.33476	13 50 15.65	-14 08 51.0	19.0	704	2002 JE ₁₃₂	1999 09 07.26077	20 54 19.77	-17 55 52.0	19.1	704
2002 JN ₁₃₁	2002 04 09.34685	13 50 15.17	-14 08 45.5	18.9	704	2002 JE ₁₃₂	1999 09 07.27314	20 54 19.45	-17 55 49.7	19.4	704
2002 JN ₁₃₁	2002 04 09.35895	13 50 14.63	-14 08 40.5	18.7	704	2002 JE ₁₃₂	1999 10 03.10358	20 57 54.76	-16 08 45.0	18.9 V	691
2002 JN ₁₃₁	2002 04 14.27584	13 46 47.81	-13 34 31.5	19.2	704	2002 JE ₁₃₂	1999 10 03.12616	20 57 55.49	-16 08 37.6	18.9 V	691
2002 JN ₁₃₁	2002 04 14.28990	13 46 47.23	-13 34 25.0	19.1	704	2002 JE ₁₃₂	1999 10 03.14864	20 57 56.22	-16 08 30.9	19.1 V	691
2002 JN ₁₃₁	2002 04 14.30397	13 46 46.57	-13 34 19.9	19.0	704	2002 JE ₁₃₂	2002 04 12.33951	14 23 51.12	-22 32 38.9	19.0	704
2002 JN ₁₃₁	2002 04 14.31807	13 46 45.94	-13 34 13.7	19.3	704	2002 JE ₁₃₂	2002 04 12.35320	14 23 50.35	-22 32 38.1	19.0	704
2002 JN ₁₃₁	2002 04 14.33214	13 46 45.33	-13 34 08.0	19.2	704	2002 JE ₁₃₂	2002 04 12.36696	14 23 49.50	-22 32 37.4	18.9	704
2002 JN ₁₃₁	2002 04 04.47153	14 04 20.13	-13 17 33.3	20.4	644	2002 JE ₁₃₂	2002 05 01.32310	14 04 04.67	-21 43 46.5	19.7	644
2002 JR ₁₃₁	2002 04 04.48189	14 04 19.61	-13 17 29.4	20.8	644	2002 JE ₁₃₂	2002 05 01.33370	14 04 03.96	-21 43 43.9	19.7	644
2002 JR ₁₃₁	2002 04 04.49237	14 04 19.15	-13 17 26.1	20.2	644	2002 JE ₁₃₂	2002 05 01.34435	14 04 03.22	-21 43 40.9	19.3	644
2002 JR ₁₃₁	2002 04 14.27739	13 56 07.14	-12 16 57.1	19.5	704	2002 JP ₁₃₂	2002 04 09.32531	14 20 09.74	-14 38 21.2	19.5	704
2002 JR ₁₃₁	2002 04 14.29145	13 56 06.27	-12 16 51.1	19.9	704	2002 JP ₁₃₂	2002 04 09.33751	14 20 09.11	-14 38 16.1	19.7	704
2002 JR ₁₃₁	2002 04 14.30552	13 56 05.49	-12 16 45.2	20.0	704	2002 JP ₁₃₂	2002 04 09.34961	14 20 08.52	-14 38 12.1	19.8	704
2002 JR ₁₃₁	2002 04 14.31962	13 56 04.78	-12 16 40.1	20.0	704	2002 JP ₁₃₂	2002 04 09.36170	14 20 07.90	-14 38 08.7	19.3	704
2002 JR ₁₃₁	2002 04 14.33369	13 56 03.95	-12 16 34.6	19.8	704	2002 JP ₁₃₂	2002 04 14.33944	14 15 56.36	-14 08 30.8	19.2	704
2002 JR ₁₃₁	2002 04 14.38460	13 56 01.13	-12 16 12.1	19.9	644	2002 JP ₁₃₂	2002 04 14.35350	14 15 55.59	-14 08 25.3	19.2	704
2002 JR ₁₃₁	2002 04 14.39514	13 56 00.50	-12 16 07.6	20.3	644	2002 JP ₁₃₂	2002 04 14.36766	14 15 54.78	-14 08 20.1	19.5	704
2002 JR ₁₃₁	2002 04 14.40590	13 55 59.95	-12 16 03.6	20.3	644	2002 JP ₁₃₂	2002 04 14.38173	14 15 54.21	-14 08 18.5	20.3	704
2002 JS ₁₃₁	2002 04 09.32361	13 59 57.56	-14 21 50.4	19.8	704	2002 JP ₁₃₂	2002 04 14.39580	14 15 53.24	-14 08 08.4	19.1	704
2002 JS ₁₃₁	2002 04 09.33581	13 59 56.86	-14 21 51.0	19.6	704	2002 JR ₁₃₂	1991 12 08.30377	04 45 50.04	+21 03 36.9		691
2002 JS ₁₃₁	2002 04 09.34791	13 59 56.21	-14 21 50.0	20.2	704	2002 JR ₁₃₂	1991 12 08.32560	04 45 48.66	+21 03 33.7	20.0 V	691
2002 JS ₁₃₁	2002 04 09.36000	13 59 55.56	-14 21 46.1	19.8	704	2002 JR ₁₃₂	1991 12 08.34770	04 45 47.31	+21 03 31.1		691
2002 JS ₁₃₁	2002 04 14.27842	13 55 27.07	-14 06 26.8	19.0	704	2002 JR ₁₃₂	1993 03 19.15104	12 30 43.66	+04 28 18.7	19.2	8
2002 JS ₁₃₁	2002 04 14.29248	13 55 26.28	-14 06 23.1	19.4	704	2002 JR ₁₃₂	1993 03 20.15382	12 29 55.29	+04 22 43.1	19.6	8
2002 JS ₁₃₁	2002 04 14.30655	13 55 25.50	-14 06 20.6	19.5	704	2002 JR ₁₃₂	1995 10 02.45365	02 26 49.42	+14 46 24.9		809
2002 JS ₁₃₁	2002 04 14.32066	13 55 24.65	-14 06 18.0	19.3	704	2002 JR ₁₃₂	1995 10 02.47524	02 26 48.62	+14 46 21.0	20.6 V	691
2002 JS ₁₃₁	2002 04 14.33474	13 55 23.88	-14 06 15.1	19.7	704	2002 JR ₁₃₂	1995 10 02.49670	02 26 47.86	+14 46 16.4		691
2002 JT ₁₃₁	2001 01 02.30391	07 38 03.49	+20 27 23.7	18.6	704	2002 JR ₁₃₂	2000 12 19.35035	06 54 42.52	+21 01 40.9	20.2 V	691
2002 JT ₁₃₁	2001 01 02.31909	07 38 02.40	+20 27 25.8	18.9	704	2002 JR ₁₃₂	2000 12 19.37264	06 54 41.26	+21 01 41.8	20.3 V	691
2002 JT ₁₃₁	2001 01 02.33499	07 38 01.30	+20 27 28.5	18.9	704	2002 JR ₁₃₂	2000 12 19.39476	06 54 40.02	+21 01 42.8	20.6 V	691
2002 JT ₁₃₁	2001 01 02.35021	07 38 00.27	+20 27 30.4	18.7	704	2002 JR ₁₃₂	2002 04 04.36453	14 24 11.47	-14 31 55.6	20.6 V	291
2002 JT ₁₃₁	2001 01 20.23633	07 17 44.95	+21 08 19.9	19.2	704	2002 JR ₁₃₂	2002 04 04.38583	14 24 10.59	-14 31 50.5	20.6 V	291
2002 JT ₁₃₁	2001 01 20.25235	07 17 43.89	+21 08 21.8	19.9	704	2002 JR ₁₃₂	2002 04 04.40851	14 24 09.64	-14 31 45.6	20.7 V	291
2002 JT ₁₃₁	2001 01 20.26759	07 17 42.93	+21 08 24.3	19.3	704	2002 JR ₁₃₂	2002 04 09.32623	14 20 41.38	-14 12 04.6	19.4	704
2002 JT ₁₃₁	2001 01 20.29792	07 17 40.98	+21 08 27.2	19.8	704	2002 JR ₁₃₂	2002 04 09.33843	14 20 40.81	-14 12 00.7	19.7	704
2002 JT ₁₃₁	2002 04 14.27894	13 56 41.75	-12 19 51.9	19.0	704	2002 JR ₁₃₂	2002 04 09.35053	14 20 40.20	-14 11 58.2	19.8	704
2002 JT ₁₃₁	2002 04 14.29299	13 56 40.87	-12 19 47.4	19.1	704	2002 JR ₁₃₂	2002 04 14.33944	14 16 46.18	-13 49 43.8	19.2	704
2002 JT ₁₃₁	2002 04 14.30707	13 56 40.05	-12 19 42.3	19.5	704	2002 JR ₁₃₂	2002 04 14.35350	14 16 45.52	-13 49 40.0	19.1	704
2002 JT ₁₃₁	2002 04 14.32118	13 56 39.22	-12 19 38.0	19.2	704	2002 JR ₁₃₂	2002 04 14.38173	14 16 44.05	-13 49 32.2	19.7	704
2002 JT ₁₃₁	2002 04 14.33526	13 56 38.40	-12 19 33.3	19.7	704	2002 JR ₁₃₂	2002 04 14.39580	14 16 43.37	-13 49 27.5	19.2	704
2002 JT ₁₃₁	2002 05 18.17276	13 27 03.39	-09 22 16.8	19.8	644	2002 JR ₁₃₂	2002 05 18.21544	13 50 04.73	-11 09 44.3	20.7	644
2002 JT ₁₃₁	2002 05 18.19660	13 27 02.47	-09 22 10.7	20.4	644	2002 JR ₁₃₂	2002 05 18.23698	13 50 03.94	-11 09 39.0	20.7	644
2002 JT ₁₃₁	2002 05 18.21785	13 27 01.66	-09 22 05.9	20.1	644	2002 JR ₁₃₂	2002 05 18.25849	13 50 03.15	-11 09 34.6	20.5	644
2002 JV ₁₃₁	2002 04 04.47153	14 03 06.99	-13 38 09.3	20.2	644	2002 JS ₁₃₂	2002 04 08.40985	14 20 35.31	-17 32 38.3	20.6	644
2002 JV ₁₃₁	2002 04 04.48189	14 03 06.49	-13 38 07.6	20.8	644	2002 JS ₁₃₂	2002 04 08.42303	14 20 34.78	-17 32 34.9	20.3	644
2002 JV ₁₃₁	2002 04 04.49237	14 03 05.98	-13 38 05.0	18.6	644	2002 JS ₁₃₂	2002 04 08.43606	14 20 34.27	-17 32 31.4	20.6	644
2002 JV ₁₃₁	2002 04 06.18411	14 01 47.51	-13 33 37.1	19.1 R	1	2002 JU ₁₃₂					

2002 AUG. 22

M.P.S. 59937

2002 JA133	1993 09 23.25243	00 14 17.95	+04 48 24.0	4	809	2002 JF134	2002 04 14.39918	14 32 05.25	-16 41 18.5	19.4	704
2002 JA133	2000 12 29.38231	09 17 06.25	+26 28 44.3	19.3 R	699	2002 JF134	2002 04 22.25954	14 25 51.22	-15 39 16.7	19.8 V	691
2002 JA133	2000 12 29.40762	09 17 05.44	+26 28 49.1		699	2002 JF134	2002 04 22.29712	14 25 49.32	-15 38 58.4	19.7 V	691
2002 JA133	2000 12 29.43284	09 17 04.74	+26 28 53.2		699	2002 JF134	2002 04 22.31855	14 25 48.24	-15 38 47.9	19.7 V	691
2002 JA133	2000 12 29.45808	09 17 03.97	+26 28 57.5		699	2002 JJ134	2002 04 09.32715	14 38 58.72	-19 23 18.1	20.2	704
2002 JA133	2001 01 18.31198	09 03 05.98	+27 23 14.4	19.2	704	2002 JJ134	2002 04 09.33935	14 38 58.22	-19 23 16.4	20.0	704
2002 JA133	2001 01 18.34287	09 03 04.27	+27 23 19.2	19.1	704	2002 JJ134	2002 04 09.36355	14 38 57.16	-19 23 12.5	20.4	704
2002 JA133	2001 01 18.35841	09 03 03.49	+27 23 21.8	19.1	704	2002 JJ134	2002 04 14.35662	14 35 14.06	-19 06 05.8	19.8	704
2002 JA133	2001 01 18.37386	09 03 02.65	+27 23 23.2	19.6	704	2002 JJ134	2002 04 14.37078	14 35 13.33	-19 06 02.6	20.6	704
2002 JA133	2001 02 01.22050	08 49 58.58	+27 48 52.1	18.7 R	699	2002 JJ134	2002 04 14.38485	14 35 12.65	-19 06 00.3	20.5	704
2002 JA133	2001 02 01.26697	08 49 55.79	+27 48 56.2		699	2002 JN134	1999 11 15.28248	02 13 23.17	+12 54 43.5	20.7 V	691
2002 JA133	2001 02 01.31594	08 49 52.88	+27 48 58.1		699	2002 JN134	1999 11 15.30413	02 13 22.12	+12 54 38.4	20.7 V	691
2002 JA133	2001 02 01.36435	08 49 50.01	+27 49 01.7		699	2002 JN134	1999 11 15.32791	02 13 20.99	+12 54 33.1	20.7 V	691
2002 JA133	2001 02 21.18685	08 32 24.35	+27 45 33.1	19.0 R	699	2002 JN134	2000 12 22.40538	08 52 30.03	+17 40 08.5	21.4 V	691
2002 JA133	2001 02 21.22484	08 32 22.63	+27 45 30.8		699	2002 JN134	2000 12 22.42745	08 52 29.38	+17 40 11.4	21.6 V	691
2002 JA133	2001 02 21.26227	08 32 20.92	+27 45 27.8		699	2002 JN134	2000 12 22.44941	08 52 28.83	+17 40 13.4	21.8 V	691
2002 JA133	2001 02 21.26630	08 32 20.79	+27 45 26.1	19.0	704	2002 JN134	2001 02 19.19143	08 06 00.23	+20 29 22.5	21.9 V I	691
2002 JA133	2001 02 21.28062	08 32 20.15	+27 45 24.6	19.1	704	2002 JN134	2001 02 19.23802	08 05 58.34	+20 29 28.3	21.4 V	691
2002 JA133	2001 02 21.29465	08 32 19.43	+27 45 23.9	18.5	704	2002 JN134	2001 02 19.27443	08 05 56.91	+20 29 32.3	22.0 V	691
2002 JA133	2001 02 21.29982	08 32 19.24	+27 45 23.1		699	2002 JN134	2002 04 08.34122	14 41 00.42	-15 07 36.6	20.9 V	291
2002 JA133	2001 02 21.31033	08 32 18.75	+27 45 22.8	18.8	704	2002 JN134	2002 04 08.36241	14 40 59.54	-15 07 33.0	21.1 V	291
2002 JA133	2002 04 21.27824	14 23 32.33	-25 35 17.6	18.4	704	2002 JN134	2002 04 08.38302	14 40 58.72	-15 07 29.2	21.4 V	291
2002 JA133	2002 04 21.29170	14 23 31.68	-25 35 16.0	18.6	704	2002 JN134	2002 04 12.39789	14 38 14.67	-14 54 33.6	21.2 V	691
2002 JA133	2002 04 21.30613	14 23 30.77	-25 35 15.6	18.9	704	2002 JN134	2002 04 12.42034	14 38 13.68	-14 54 28.9	21.3 V	691
2002 JA133	2002 04 21.31982	14 23 30.07	-25 35 15.3	18.8	704	2002 JN134	2002 04 12.44255	14 38 12.69	-14 54 23.9	20.6 V f	691
2002 JA133	2002 04 21.33836	14 23 29.14	-25 35 14.3	19.1	704	2002 JN134	2002 06 06.16741	13 59 51.43	-11 46 11.4	21.3 V	291
2002 JA133	2002 06 05.16660	13 51 26.88	-23 31 40.9	19.3	644	2002 JN134	2002 06 06.18788	13 59 51.04	-11 46 09.3	21.2 V	291
2002 JA133	2002 06 05.18860	13 51 26.42	-23 31 37.2	19.1	644	2002 JN134	2002 06 06.20897	13 59 50.64	-11 46 07.4	21.2 V	291
2002 JA133	2002 06 05.20976	13 51 26.02	-23 31 33.3	19.7	644	2002 JO134	1999 11 15.28286	02 13 55.62	+12 35 36.7	20.2 V	691
2002 JC133	2002 04 21.27983	14 34 20.00	-25 39 01.5	18.9	704	2002 JO134	1999 11 15.30450	02 13 54.59	+12 35 32.6	20.0 V	691
2002 JC133	2002 04 21.29329	14 34 19.25	-25 38 57.6	18.8	704	2002 JO134	1999 11 15.32828	02 13 53.46	+12 35 28.0	20.2 V	691
2002 JC133	2002 04 21.30772	14 34 18.54	-25 38 52.6	18.7	704	2002 JO134	2000 12 29.44175	09 00 27.05	+20 17 03.7	20.4	608
2002 JC133	2002 04 21.32141	14 34 17.69	-25 38 49.0	19.3	704	2002 JO134	2000 12 29.45262	09 00 26.68	+20 17 05.7	20.5	608
2002 JC133	2002 05 17.22934	14 13 12.92	-22 22 23.8	18.4	704	2002 JO134	2000 12 29.46238	09 00 26.34	+20 17 07.7	20.3	608
2002 JC133	2002 05 17.24434	14 13 12.21	-22 22 15.6	19.4	704	2002 JO134	2002 04 09.32791	14 42 38.49	-14 30 01.5	19.5	704
2002 JC133	2002 05 17.25956	14 13 11.63	-22 22 07.9	19.2	704	2002 JO134	2002 04 09.34000	14 42 38.02	-14 29 59.9	19.8	704
2002 JC133	2002 05 17.27457	14 13 10.98	-22 22 00.3	19.2	704	2002 JO134	2002 04 09.35209	14 42 37.43	-14 29 59.6	19.8	704
2002 JC133	2002 05 17.28978	14 13 10.39	-22 21 53.2	19.3	704	2002 JO134	2002 06 06.16895	14 02 04.75	-11 56 52.2	20.5 V	291
2002 JC133	2002 06 05.20168	14 06 33.94	-19 53 52.1	19.5	644	2002 JO134	2002 06 06.18942	14 02 04.34	-11 56 51.1	20.7 V	291
2002 JC133	2002 06 05.22273	14 06 33.82	-19 53 44.2	18.9	644	2002 JO134	2002 06 06.21051	14 02 03.92	-11 56 50.2	20.6 V	291
2002 JC133	2002 06 05.24352	14 06 33.72	-19 53 36.0	19.6	644	2002 JT134	2002 04 14.34568	14 47 11.52	-15 41 15.2	19.4	704
2002 JE133	1999 09 09.41288	23 41 01.39	-03 37 34.3	19.1	704	2002 JT134	2002 04 14.35974	14 47 10.91	-15 41 14.2	19.9	704
2002 JE133	1999 09 09.42645	23 41 00.50	-03 37 37.4	19.5	704	2002 JT134	2002 04 14.37390	14 47 10.10	-15 41 13.4	19.9	704
2002 JE133	1999 09 09.44007	23 40 59.74	-03 37 40.9	19.3	704	2002 JT134	2002 04 14.38797	14 47 09.35	-15 41 14.0	19.7	704
2002 JE133	1999 09 09.45363	23 40 58.95	-03 37 42.4	19.1	704	2002 JT134	2002 04 14.40204	14 47 08.64	-15 41 12.4	20.3	704
2002 JE133	1999 09 09.46714	23 40 58.11	-03 37 44.8	19.2	704	2002 JT134	2002 05 18.28958	14 14 27.43	-15 05 41.0	20.6	644
2002 JE133	1999 10 08.18225	23 16 18.23	-04 55 24.9	19.0	704	2002 JT134	2002 05 18.31325	14 14 26.20	-15 05 39.4	20.1	644
2002 JE133	1999 10 08.22838	23 16 16.61	-04 55 26.2	19.6	704	2002 JT134	2002 05 18.34244	14 14 24.67	-15 05 37.3	20.6	644
2002 JE133	1999 10 08.24386	23 16 16.00	-04 55 27.5	19.1	704	2002 JV134	2002 04 08.42885	14 57 18.98	-17 12 05.9	20.4 V	691
2002 JE133	1999 11 11.07402	23 14 17.58	-03 59 15.1	21.9 V	691	2002 JV134	2002 04 08.45232	14 57 18.01	-17 12 06.5	20.4 V	691
2002 JE133	1999 11 11.09748	23 14 18.15	-03 59 09.1	21.7 V	691	2002 JV134	2002 04 08.47913	14 57 16.89	-17 12 07.3	20.8 V	691
2002 JE133	1999 11 11.11895	23 14 18.75	-03 59 03.9	21.5 V	691	2002 JV134	2002 04 14.36027	14 52 55.52	-17 13 45.1	19.8	704
2002 JE133	2002 04 14.34464	14 48 05.24	-19 53 50.7	19.7	704	2002 JV134	2002 04 14.37443	14 52 54.73	-17 13 45.6	19.8	704
2002 JE133	2002 04 14.35870	14 48 04.41	-19 53 49.6	20.0	704	2002 JV134	2002 04 14.38850	14 52 54.00	-17 13 46.6	19.7	704
2002 JE133	2002 04 14.37287	14 48 03.74	-19 53 48.8	20.0	704	2002 JV134	2002 04 14.40257	14 52 53.35	-17 13 47.6	20.1	704
2002 JE133	2002 04 14.38694	14 48 02.98	-19 53 48.0	20.0	704	2002 JA135	1999 09 18.40729	00 47 52.56	+03 18 51.2	18.8 V	691
2002 JE133	2002 04 14.40101	14 48 02.32	-19 53 48.3	20.0	704	2002 JA135	1999 09 18.42877	00 47 51.45	+03 18 45.8	18.8 V	691
2002 JW133	2002 06 04.22557	14 58 06.99	-22 42 10.5	19.5	644	2002 JA135	1999 09 18.44981	00 47 50.35	+03 18 40.5	18.8 V	691
2002 JW133	2002 06 04.24589	14 58 06.18	-22 42 07.1	19.5	644	2002 JA135	1999 10 09.17730	00 29 01.96	+01 45 34.4	19.1	704
2002 JW133	2002 06 04.26650	14 58 05.31	-22 42 04.4	20.5	644	2002 JA135	1999 10 09.19343	00 29 01.03	+01 45 29.7	19.6	704
2002 JX133	2002 04 09.23285	14 41 22.03	-20 48 23.2	17.4 R	807	2002 JA135	1999 10 09.20888	00 29 00.19	+01 45 27.3	19.2	704
2002 JX133	2002 04 09.29632	14 41 19.10	-20 48 31.2	1	807	2002 JA135	1999 10 09.22430	00 28 59.35	+01 45 21.6	19.3	704
2002 JX133	2002 04 12.32653	14 39 00.17	-20 54 44.7	19.1	704	2002 JA135	1999 10 09.23975	00 28 58.45	+01 45 17.2	19.5	704
2002 JX133	2002 04 12.34039	14 38 59.35	-20 54 46.5	19.2	704	2002 JA135	2001 02 17.17474	08 05 32.18	+23 14 33.3	22.1 V	691
2002 JX133	2002 04 12.35410	14 38 58.63	-20 54 47.6	20.2	704	2002 JA135	2001 02 17.19706	08 05 31.11	+23 14 36.2	21.9 V	691
2002 JX133	2002 04 12.36784	14 38 57.94	-20 54 49.8	19.5	704	2002 JA135	2001 02 17.21996	08 05 30.03	+23 14 38.1	21.5 V	691
2002 JX133	2002 05 28.33940	13 56 52.05	-20 12 58.2	20.4	608	2002 JA135	2002 04 08.42817	14 56 20.49	-17 02 03.1	20.9 V	691
2002 JX133	2002 05 28.35018	13 56 51.72	-20 12 57.1	20.3	608	2002 JA135	2002 04 08.45164	14 56 19.59	-17 02 00.5	20.7 V	691
2002 JX133	2002 05 28.36098	13 56 51.32	-20 12 56.2	20.2	608	2002 JA135	2002 04 08.47846	14 56 18.50	-17 01 58.2	21.2 V	691
2002 JX133	2002 06 05.16776	13 54 10.07	-20 03 13.0	19.9	644	2002 JA135	2002 06 11.19762	14 05 47.29	-13 57 49.3	21.0 V	291
2002 JX133	2002 06 05.18975	13 54 09.73	-20 03 12.2	19.7	644	2002 JA135	2002 06 11.21838	14 05 46.98	-13 57 47.8	21.0 V	291
2002 JX133	2002 06 05.21091	13 54 09.42	-20 03 11.2	19.8	644	2002 JA135	2002 06 11.23894	14 05 46.59	-13 57 47.7	21.2 V	291
2002 JB134	2002 04 14.34178	14 23 42.09	-16 12 42.0	19.4	70						

2002 JZ ₁₃₅	2002 04 14.36027	14 52 27.78	-17 21 45.0	19.8	704	2002 JS ₁₃₉	2002 05 17.37864	14 22 12.53	-22 08 30.1	19.9	644
2002 JZ ₁₃₅	2002 04 14.37443	14 52 27.19	-17 21 42.7	19.7	704	2002 JS ₁₃₉	2002 05 17.39254	14 22 11.82	-22 08 26.5	20.4	644
2002 JZ ₁₃₅	2002 04 14.38850	14 52 26.68	-17 21 41.1	19.5	704	2002 JT ₁₃₉	2002 05 17.23088	14 23 16.26	-22 41 50.9	19.0	704
2002 JZ ₁₃₅	2002 05 18.29900	14 25 59.21	-15 37 38.2	19.8	644	2002 JT ₁₃₉	2002 05 17.24588	14 23 15.43	-22 41 43.2	19.1	704
2002 JZ ₁₃₅	2002 05 18.32247	14 25 58.15	-15 37 33.6	20.1	644	2002 JT ₁₃₉	2002 05 17.26110	14 23 14.70	-22 41 36.1	19.2	704
2002 JZ ₁₃₅	2002 05 18.35695	14 25 56.57	-15 37 26.8	20.2	644	2002 JT ₁₃₉	2002 05 17.27611	14 23 14.01	-22 41 29.8	19.1	704
2002 JC ₁₃₆	2002 04 14.33658	14 59 36.26	-20 32 09.1	19.8	704	2002 JV ₁₃₉	2002 04 14.34178	14 27 57.28	-16 18 23.5	19.4	704
2002 JC ₁₃₆	2002 04 14.33684	14 59 36.29	-20 32 09.3	19.4	704	2002 JV ₁₃₉	2002 04 14.35584	14 27 56.61	-16 18 22.8	19.9	704
2002 JC ₁₃₆	2002 04 14.34699	14 59 35.78	-20 32 05.4	19.4	704	2002 JV ₁₃₉	2002 04 14.37000	14 27 55.94	-16 18 22.2	20.1	704
2002 JC ₁₃₆	2002 04 14.35064	14 59 35.62	-20 32 04.2	19.9	704	2002 JV ₁₃₉	2002 04 14.38408	14 27 55.21	-16 18 22.3	20.0	704
2002 JC ₁₃₆	2002 04 14.35090	14 59 35.64	-20 32 04.4	20.0	704	2002 JV ₁₃₉	2002 04 14.39814	14 27 54.59	-16 18 21.1	20.0	704
2002 JC ₁₃₆	2002 04 14.36104	14 59 35.08	-20 32 01.1	20.2	704	2002 JW ₁₃₉	2001 02 02.26460	09 53 45.80	+27 43 53.1	18.9 R	699
2002 JC ₁₃₆	2002 04 14.36470	14 59 34.92	-20 31 59.5	20.0	704	2002 JW ₁₃₉	2001 02 02.29373	09 53 44.10	+27 44 01.4		699
2002 JC ₁₃₆	2002 04 14.36496	14 59 35.02	-20 32 00.2	20.1	704	2002 JW ₁₃₉	2001 02 02.32222	09 53 42.56	+27 44 06.8		699
2002 JC ₁₃₆	2002 04 14.37521	14 59 34.43	-20 31 57.0	19.9	704	2002 JW ₁₃₉	2001 02 02.35030	09 53 41.03	+27 44 15.3		699
2002 JC ₁₃₆	2002 04 14.37887	14 59 34.31	-20 31 56.1	19.8	704	2002 JW ₁₃₉	2001 02 16.25570	09 41 09.90	+28 28 21.0	19.7	704
2002 JC ₁₃₆	2002 04 14.37913	14 59 34.31	-20 31 56.3	19.7	704	2002 JW ₁₃₉	2001 02 16.27043	09 41 09.15	+28 28 23.4	19.2	704
2002 JC ₁₃₆	2002 04 14.38928	14 59 33.78	-20 31 53.5		704	2002 JW ₁₃₉	2001 02 16.29211	09 41 07.87	+28 28 25.7	19.1	704
2002 JC ₁₃₆	2002 04 14.39294	14 59 33.64	-20 31 51.2	20.1	704	2002 JW ₁₃₉	2001 02 16.30727	09 41 07.05	+28 28 27.5	19.0	704
2002 JC ₁₃₆	2002 04 14.39320	14 59 33.72	-20 31 51.1	20.6	704	2002 JW ₁₃₉	2002 04 09.32676	14 33 11.89	-16 59 02.0	19.3	704
2002 JD ₁₃₆	1999 08 07.36544	22 54 40.91	-06 49 57.9	18.6 R	699	2002 JW ₁₃₉	2002 04 09.33896	14 33 11.31	-16 59 01.5	19.5	704
2002 JD ₁₃₆	1999 08 07.39091	22 54 40.06	-06 50 06.9		699	2002 JW ₁₃₉	2002 04 09.35105	14 33 10.80	-16 59 01.5	19.6	704
2002 JD ₁₃₆	1999 08 07.41640	22 54 39.28	-06 50 15.6		699	2002 JW ₁₃₉	2002 04 09.36315	14 33 10.19	-16 59 01.4	19.6	704
2002 JE ₁₃₆	2002 04 02.40758	14 58 27.09	-16 42 56.9	21.2 V	291	2002 JW ₁₃₉	2002 04 14.34178	14 29 22.05	-16 56 41.3	19.4	704
2002 JE ₁₃₆	2002 04 02.42865	14 58 26.51	-16 42 54.0	20.8 V	291	2002 JW ₁₃₉	2002 04 14.35584	14 29 21.36	-16 56 40.8	19.6	704
2002 JE ₁₃₆	2002 04 02.44987	14 58 25.93	-16 42 52.0	20.9 V	291	2002 JW ₁₃₉	2002 04 14.37000	14 29 20.66	-16 56 40.8	19.7	704
2002 JE ₁₃₆	2002 04 09.41544	14 55 01.38	-16 26 46.5	21.0 V	291	2002 JW ₁₃₉	2002 04 14.38408	14 29 20.01	-16 56 40.4	19.7	704
2002 JE ₁₃₆	2002 04 09.43658	14 55 00.63	-16 26 43.3	20.9 V	291	2002 JW ₁₃₉	2002 04 14.39814	14 29 19.19	-16 56 39.1	19.9	704
2002 JE ₁₃₆	2002 04 09.45786	14 54 59.88	-16 26 39.9	20.6 V	291	2002 JF ₁₄₀	2002 04 16.39212	15 43 40.28	-07 48 57.5	19.0	704
2002 JE ₁₃₆	2002 06 05.16891	14 17 41.30	-13 23 02.9	21.2 V	291	2002 JF ₁₄₀	2002 04 16.40636	15 43 39.96	-07 48 52.8	19.4	704
2002 JE ₁₃₆	2002 06 05.18965	14 17 40.84	-13 23 00.7	21.5 V	291	2002 JF ₁₄₀	2002 04 16.42055	15 43 39.66	-07 48 50.2	19.7	704
2002 JE ₁₃₆	2002 06 05.21024	14 17 40.39	-13 22 58.6	21.6 V	291	2002 JF ₁₄₀	2002 04 16.44896	15 43 39.01	-07 48 42.8	19.6	704
2002 JK ₁₃₆	2002 04 08.43329	15 03 44.10	-17 10 25.1	20.5 V	691	2002 JF ₁₄₀	2002 05 18.23168	15 19 47.03	-06 02 29.4	18.7	704
2002 JK ₁₃₆	2002 04 08.45677	15 03 43.33	-17 10 23.9	20.5 V	691	2002 JF ₁₄₀	2002 05 18.24666	15 19 46.06	-06 02 28.7	18.9	704
2002 JK ₁₃₆	2002 04 08.48358	15 03 42.46	-17 10 22.2	20.6 V	691	2002 JF ₁₄₀	2002 05 18.26164	15 19 45.12	-06 02 27.4	19.1	704
2002 JK ₁₃₆	2002 04 14.34750	15 00 14.69	-17 03 23.7	20.0	704	2002 JF ₁₄₀	2002 05 18.27668	15 19 44.17	-06 02 26.2	19.0	704
2002 JK ₁₃₆	2002 04 14.36156	15 00 14.10	-17 03 22.7	20.2	704	2002 JF ₁₄₀	2002 05 18.29168	15 19 43.28	-06 02 25.7	19.2	704
2002 JK ₁₃₆	2002 04 14.37572	15 00 13.53	-17 03 21.3	19.8	704	2002 JF ₁₄₀	2002 05 23.24548	15 14 57.16	-05 59 35.4	19.8	644
2002 JK ₁₃₆	2002 04 14.38979	15 00 12.92	-17 03 20.4	20.2	704	2002 JF ₁₄₀	2002 05 23.26688	15 14 55.82	-05 59 35.6	19.7	644
2002 JK ₁₃₆	2002 04 14.40386	15 00 12.45	-17 03 18.8	20.3	704	2002 JF ₁₄₀	2002 05 23.28631	15 14 54.66	-05 59 35.7	19.9	644
2002 JK ₁₃₆	2002 05 18.30014	14 30 16.74	-15 33 37.7	19.6	644	2002 JF ₁₄₀	2002 06 09.25211	15 01 42.62	-06 34 59.5	19.2	704
2002 JK ₁₃₆	2002 05 18.32362	14 30 15.54	-15 33 33.8	19.7	644	2002 JF ₁₄₀	2002 06 09.26597	15 01 42.17	-06 35 03.9	19.8	704
2002 JK ₁₃₆	2002 05 18.35810	14 30 13.82	-15 33 28.2	20.4	644	2002 JF ₁₄₀	2002 06 09.27983	15 01 41.65	-06 35 06.0	19.6	704
2002 JL ₁₃₆	2002 04 14.34750	14 56 25.78	-18 02 38.1	19.4	704	2002 JF ₁₄₀	2002 06 09.29372	15 01 41.13	-06 35 10.1	19.9	704
2002 JL ₁₃₆	2002 04 14.36156	14 56 25.25	-18 02 34.2	19.8	704	2002 JF ₁₄₁	2002 05 29.20569	14 58 27.39	-22 13 17.6	19.8	644
2002 JL ₁₃₆	2002 04 14.37572	14 56 24.63	-18 02 31.0	19.8	704	2002 JF ₁₄₁	2002 05 29.26851	14 58 24.25	-22 13 00.3	19.8	644
2002 JL ₁₃₆	2002 04 14.40386	14 56 23.59	-18 02 23.4	19.8	704	2002 JF ₁₄₁	2002 05 29.33593	14 58 20.82	-22 12 41.3	20.0	644
2002 JL ₁₃₆	2002 05 18.30014	14 32 36.20	-15 10 11.8	19.5	644	2002 JM ₁₄₁	2002 05 17.23684	15 22 19.66	-29 03 40.5	18.6	704
2002 JL ₁₃₆	2002 05 18.32362	14 32 35.24	-15 10 04.8	19.7	644	2002 JM ₁₄₁	2002 05 17.25205	15 22 18.57	-29 03 41.6	19.0	704
2002 JL ₁₃₆	2002 05 18.35810	14 32 33.88	-15 09 54.1	19.8	644	2002 JM ₁₄₁	2002 05 17.26705	15 22 17.41	-29 03 42.9	19.2	704
2002 JL ₁₃₆	2002 05 19.23735	14 36 03.17	-16 20 38.1	20.6 V	291	2002 JM ₁₄₁	2002 05 17.28226	15 22 16.25	-29 03 45.2	18.8	704
2002 JX ₁₃₆	2002 05 19.24955	14 36 02.58	-16 20 33.3	20.9 V	291	2002 JM ₁₄₁	2002 05 17.29728	15 22 15.20	-29 03 46.7	19.1	704
2002 JX ₁₃₆	2002 05 19.25953	14 36 02.08	-16 20 29.3	20.7 V	291	2002 JP ₁₄₁	2002 04 12.39432	14 33 05.24	-14 41 33.3	20.6 V	691
2002 JA ₁₃₇	2002 04 14.33710	15 07 04.76	-20 57 01.7	20.1	704	2002 JP ₁₄₁	2002 04 12.41677	14 33 04.21	-14 41 31.7	20.6 V	691
2002 JA ₁₃₇	2002 04 14.34881	15 07 04.39	-20 56 59.1	20.1	704	2002 JP ₁₄₁	2002 04 12.43898	14 33 03.21	-14 41 30.6	20.9 V	691
2002 JA ₁₃₇	2002 04 14.36286	15 07 03.76	-20 56 55.6	20.4	704	2002 JP ₁₄₁	2002 06 05.15264	13 54 12.41	-13 34 27.7	21.0 V	291
2002 JA ₁₃₇	2002 04 14.36532	15 07 03.79	-20 56 55.9	20.6	704	2002 JP ₁₄₁	2002 06 05.17339	13 54 11.88	-13 34 27.4	21.1 V	291
2002 JA ₁₃₇	2002 04 14.37703	15 07 03.30	-20 56 51.2	20.7	704	2002 JP ₁₄₁	2002 06 05.19398	13 54 11.34	-13 34 26.9	21.1 V	291
2002 JA ₁₃₇	2002 04 14.37939	15 07 03.27	-20 56 50.1	20.2	704	2002 JQ ₁₄₁	1999 12 12.30017	04 52 20.68	+31 11 38.6	20.2	704
2002 JA ₁₃₇	2002 04 14.39110	15 07 02.78	-20 56 48.6	20.0	704	2002 JQ ₁₄₁	1999 12 12.32317	04 52 19.24	+31 11 38.1	20.1	704
2002 JA ₁₃₇	2002 04 14.39346	15 07 02.66	-20 56 48.4	20.2	704	2002 JQ ₁₄₁	1999 12 12.34039	04 52 18.17	+31 11 37.6	20.2	704
2002 JA ₁₃₇	2002 04 14.40517	15 07 02.27	-20 56 46.0	20.3	704	2002 JQ ₁₄₁	2001 02 16.29568	10 12 54.93	+25 16 28.7	19.3	704
2002 JO ₁₃₇	2002 04 08.41057	15 20 33.11	-17 37 19.1	21.2 V	291	2002 JQ ₁₄₁	2001 02 16.32403	10 12 53.40	+25 16 35.0	19.9	704
2002 JO ₁₃₇	2002 04 08.43157	15 20 32.63	-17 37 19.9	21.0 V	291	2002 JQ ₁₄₁	2001 02 16.35214	10 12 51.92	+25 16 41.1	20.2	704
2002 JO ₁₃₇	2002 04 08.45304	15 20 32.13	-17 37 20.5	21.4 V	291	2002 JQ ₁₄₁	2002 04 06.25380	14 43 33.10	-14 33 39.0	19.2 R	1 807
2002 JO ₁₃₇	2002 04 22.35899	15 12 23.99	-17 37 09.3	20.8 V	691	2002 JQ ₁₄₁	2002 04 06.38496	14 43 27.90	-14 33 35.4		807
2002 JO ₁₃₇	2002 04 22.38056	15 12 22.87	-17 37 08.6	20.9 V	691	2002 JQ ₁₄₁	2002 06 05.15625	13 59 24.80	-13 38 22.9	21.0 V	291
2002 JO ₁₃₇	2002 04 22.40251	15 12 21.75	-17 37 07.8	21.3 V	691	2002 JQ ₁₄₁	2002 06 05.17699	13 59 24.27	-13 38 23.4	21.0 V	291
2002 JO ₁₃₇	2002 05 18.37349	14 46 29.37	-16 58 49.0</								

2002 AUG. 22

M.P.S. 59939

2002 JW ₁₄₂	1999 12 08.24088	02 20 35.50	+18 10 42.6	20.0	704	2002 JG ₁₄₄	1999 02 09.27874	08 59 46.61	+59 32 45.3	19.8	704
2002 JW ₁₄₂	1999 12 08.25366	02 20 35.26	+18 10 38.2	19.9	704	2002 JG ₁₄₄	1999 02 09.30020	08 59 44.22	+59 32 48.4	19.6	704
2002 JW ₁₄₂	2001 01 26.31189	09 55 35.11	+00 51 17.2	19.0	704	2002 JG ₁₄₄	2002 04 21.43003	14 44 48.84	+11 52 53.1	19.3	644
2002 JW ₁₄₂	2001 01 26.32678	09 55 34.38	+00 51 18.7	19.5	704	2002 JG ₁₄₄	2002 04 21.44047	14 44 47.86	+11 52 51.0	19.3	644
2002 JW ₁₄₂	2001 01 26.34168	09 55 33.74	+00 51 19.7	18.9	704	2002 JG ₁₄₄	2002 04 21.45087	14 44 46.91	+11 52 49.3	19.5	644
2002 JW ₁₄₂	2001 01 26.35657	09 55 33.00	+00 51 20.9	19.3	704	2002 JG ₁₄₄	2002 06 07.20240	13 49 00.52	+03 51 20.2	19.9 R	699
2002 JW ₁₄₂	2001 01 26.37147	09 55 32.36	+00 51 22.1	19.3	704	2002 JG ₁₄₄	2002 06 07.21514	13 49 00.08	+03 51 09.0		699
2002 JW ₁₄₂	2001 03 23.13130	09 15 53.44	+04 23 29.4	20.2 R	699	2002 JG ₁₄₄	2002 06 07.23318	13 48 59.54	+03 50 50.2		699
2002 JW ₁₄₂	2001 03 23.14373	09 15 53.22	+04 23 34.0		699	2002 JG ₁₄₄	2002 06 07.24600	13 48 59.32	+03 50 38.3		699
2002 JW ₁₄₂	2001 03 23.15619	09 15 53.03	+04 23 35.3		699	2002 JJ ₁₄₄	2002 04 11.45545	15 05 41.10	+05 51 47.7	19.9	644
2002 JW ₁₄₂	2001 03 23.16864	09 15 52.87	+04 23 39.4		699	2002 JJ ₁₄₄	2002 04 11.46579	15 05 40.74	+05 51 50.7	20.5	644
2002 JW ₁₄₂	2002 06 08.25862	15 59 28.17	-21 25 25.2	19.3	704	2002 JJ ₁₄₄	2002 04 11.47629	15 05 40.37	+05 51 53.8	20.0	644
2002 JW ₁₄₂	2002 06 08.27242	15 59 27.48	-21 25 21.2	19.5	704	2002 JJ ₁₄₄	2002 05 05.39548	14 49 18.78	+07 27 45.6	20.1	644
2002 JW ₁₄₂	2002 06 08.30003	15 59 26.10	-21 25 12.0	19.7	704	2002 JJ ₁₄₄	2002 05 05.40707	14 49 18.24	+07 27 47.5	20.6	644
2002 JW ₁₄₂	2002 06 12.30653	15 56 18.57	-21 04 51.6	19.6	644	2002 JJ ₁₄₄	2002 05 05.41751	14 49 17.78	+07 27 48.7	20.1	644
2002 JW ₁₄₂	2002 06 12.32804	15 56 17.57	-21 04 44.8	20.2	644	2002 JJ ₁₄₄	2002 06 08.18918	14 27 47.83	+07 20 21.2	20.2	644
2002 JW ₁₄₂	2002 06 12.35394	15 56 16.43	-21 04 36.5	19.7	644	2002 JJ ₁₄₄	2002 06 08.20966	14 27 47.27	+07 20 17.7	20.0	644
2002 JC ₁₄₃	2002 03 12.42431	13 25 25.37	+05 58 14.9	19.7	704	2002 JJ ₁₄₄	2002 06 08.23102	14 27 46.68	+07 20 13.8	19.9	644
2002 JC ₁₄₃	2002 03 12.44251	13 25 24.77	+05 58 22.0	20.0	704	2002 JL ₁₄₄	2002 07 22.20243	16 00 22.27	-13 15 34.9	19.7	644
2002 JC ₁₄₃	2002 03 12.46055	13 25 24.20	+05 58 31.5	19.8	704	2002 JL ₁₄₄	2002 07 22.21380	16 00 22.47	-13 15 39.7	19.8	644
2002 JC ₁₄₃	2002 03 12.47847	13 25 23.64	+05 58 36.3	19.7	704	2002 JL ₁₄₄	2002 07 22.22518	16 00 22.66	-13 15 44.2	19.9	644
2002 JC ₁₄₃	2002 03 20.35253	13 20 50.25	+06 53 08.2	19.4	704	2002 JP ₁₄₄	1997 03 02.43956	12 29 33.84	+05 38 02.6	19.5 V	691
2002 JC ₁₄₃	2002 03 20.36447	13 20 49.83	+06 53 13.4	19.0	704	2002 JP ₁₄₄	1997 03 02.46079	12 29 33.18	+05 38 15.1	19.7 V	691
2002 JC ₁₄₃	2002 03 20.37629	13 20 49.33	+06 53 17.7	19.6	704	2002 JP ₁₄₄	1997 03 02.48201	12 29 32.53	+05 38 27.6	19.5 V	691
2002 JC ₁₄₃	2002 03 20.38850	13 20 48.83	+06 53 23.0	19.5	704	2002 JP ₁₄₄	2001 01 19.24356	07 37 28.22	+10 20 37.9	19.9	704
2002 JC ₁₄₃	2002 03 20.40178	13 20 48.36	+06 53 27.8	19.4	704	2002 JP ₁₄₄	2001 01 19.25877	07 37 27.43	+10 20 43.3	19.4	704
2002 JC ₁₄₃	2002 04 03.01456	13 10 39.02	+08 23 10.9	18.8 V	049	2002 JP ₁₄₄	2001 01 19.27437	07 37 26.56	+10 20 49.3	19.2	704
2002 JC ₁₄₃	2002 04 03.02720	13 10 38.51	+08 23 15.0	18.9 V	049	2002 JP ₁₄₄	2001 01 19.29089	07 37 25.70	+10 20 53.8	19.6	704
2002 JC ₁₄₃	2002 04 03.03964	13 10 37.83	+08 23 19.3	18.6 V	049	2002 JP ₁₄₄	2002 04 10.36485	15 45 13.58	-01 00 29.6	19.0	704
2002 JC ₁₄₃	2002 04 12.17810	13 03 02.66	+09 12 44.4	19.1	644	2002 JP ₁₄₄	2002 04 10.37650	15 45 13.44	-01 00 23.3	19.1	704
2002 JC ₁₄₃	2002 04 12.19949	13 03 01.58	+09 12 50.6	19.2	644	2002 JP ₁₄₄	2002 04 10.38817	15 45 13.22	-01 00 17.9	19.6	704
2002 JC ₁₄₃	2002 04 12.23235	13 02 59.90	+09 12 59.9	19.1	644	2002 JP ₁₄₄	2002 04 10.39990	15 45 12.98	-01 00 11.8	19.4	704
2002 JC ₁₄₃	2002 04 23.19102	12 54 15.26	+09 52 56.0	20.0	644	2002 JP ₁₄₄	2002 04 10.41170	15 45 12.76	-01 00 06.6	19.3	704
2002 JC ₁₄₃	2002 04 23.21154	12 54 14.29	+09 52 58.7	19.7	644	2002 JP ₁₄₄	2002 04 17.35778	15 42 44.71	-00 03 56.0	19.2	704
2002 JC ₁₄₃	2002 04 23.23344	12 54 13.30	+09 53 01.9	19.2	644	2002 JP ₁₄₄	2002 04 17.37101	15 42 44.23	-00 03 49.6	19.1	704
2002 JD ₁₄₃	2002 04 10.30820	14 19 14.64	+00 37 23.9	19.3	704	2002 JP ₁₄₄	2002 04 17.38466	15 42 43.84	-00 03 43.2	19.8	704
2002 JD ₁₄₃	2002 04 10.31984	14 19 14.10	+00 37 24.6	19.6	704	2002 JP ₁₄₄	2002 04 17.39788	15 42 43.52	-00 03 37.5	18.7	704
2002 JD ₁₄₃	2002 04 10.33149	14 19 13.50	+00 37 26.4	19.6	704	2002 JP ₁₄₄	2002 06 07.21754	15 08 13.84	+03 02 50.6	19.0	644
2002 JD ₁₄₃	2002 04 10.34331	14 19 13.03	+00 37 27.2	19.4	704	2002 JP ₁₄₄	2002 06 07.22865	15 08 13.47	+03 02 49.2	19.0	644
2002 JD ₁₄₃	2002 04 10.35497	14 19 12.38	+00 37 29.2	19.8	704	2002 JP ₁₄₄	2002 06 07.23822	15 08 13.17	+03 02 47.8	19.1	644
2002 JD ₁₄₃	2002 04 15.35159	14 15 18.51	+00 47 49.6	18.7 R	699	2002 JR ₁₄₄	2002 04 10.36522	15 51 30.12	+02 12 24.1	19.1	704
2002 JD ₁₄₃	2002 04 15.37127	14 15 17.58	+00 47 52.4		699	2002 JR ₁₄₄	2002 04 10.37687	15 51 29.84	+02 12 27.9	19.3	704
2002 JD ₁₄₃	2002 04 15.39098	14 15 16.56	+00 47 54.3		699	2002 JR ₁₄₄	2002 04 10.38854	15 51 29.61	+02 12 31.2	19.5	704
2002 JD ₁₄₃	2002 04 15.41065	14 15 15.60	+00 47 56.2		699	2002 JR ₁₄₄	2002 04 10.40027	15 51 29.26	+02 12 35.5	19.5	704
2002 JD ₁₄₃	2002 05 07.26662	13 57 10.27	+00 59 58.2	18.7	704	2002 JR ₁₄₄	2002 04 10.41207	15 51 29.01	+02 12 37.8	19.2	704
2002 JD ₁₄₃	2002 05 07.26753	13 57 10.26	+00 59 58.6	19.6	644	2002 JR ₁₄₄	2002 06 07.22100	15 06 55.86	+01 40 19.2	19.6	644
2002 JD ₁₄₃	2002 05 07.27891	13 57 09.61	+00 59 58.7	20.0	704	2002 JR ₁₄₄	2002 06 07.23209	15 06 55.42	+01 40 14.7	19.4	644
2002 JD ₁₄₃	2002 05 07.29804	13 57 08.75	+00 59 56.8	19.2	644	2002 JR ₁₄₄	2002 06 07.24209	15 06 55.08	+01 40 10.3	19.3	644
2002 JD ₁₄₃	2002 05 07.30351	13 57 08.46	+00 59 56.6	19.4	704	2002 JT ₁₄₄	1998 10 20.10872	22 26 42.86	-08 10 04.7	20.7 V	691
2002 JD ₁₄₃	2002 05 07.31583	13 57 07.88	+00 59 56.6	19.9	704	2002 JT ₁₄₄	1998 10 20.12972	22 26 42.72	-08 10 09.9	20.7 V	691
2002 JD ₁₄₃	2002 05 07.33984	13 57 06.63	+00 59 54.3	18.6	644	2002 JT ₁₄₄	1998 10 20.15085	22 26 42.56	-08 10 15.3	20.6 V	691
2002 JN ₁₄₃	2002 04 11.27306	13 15 19.90	+15 39 43.3	19.2	644	2002 JT ₁₄₄	1999 11 10.31840	03 03 37.86	-03 05 58.0	19.2	704
2002 JN ₁₄₃	2002 04 11.29434	13 15 18.81	+15 39 46.7	19.8	644	2002 JT ₁₄₄	1999 11 10.33475	03 03 37.18	-03 06 03.6	19.3	704
2002 JN ₁₄₃	2002 04 11.31559	13 15 17.59	+15 39 50.5	20.1	644	2002 JT ₁₄₄	1999 11 10.35108	03 03 36.41	-03 06 09.2	19.5	704
2002 JP ₁₄₃	1998 04 23.34550	14 48 01.16	+08 56 45.1	19.3	704	2002 JT ₁₄₄	2001 01 17.46603	08 50 28.48	-00 44 14.9	18.6	608
2002 JP ₁₄₃	1998 04 23.36442	14 48 00.11	+08 56 46.5	19.4	704	2002 JT ₁₄₄	2001 01 17.47631	08 50 28.05	-00 44 12.0	18.7	608
2002 JP ₁₄₃	1998 04 23.38320	14 47 59.14	+08 56 51.2	19.5	704	2002 JT ₁₄₄	2001 01 17.48663	08 50 27.60	-00 44 08.7	18.6	608
2002 JP ₁₄₃	1998 04 23.42168	14 47 56.74	+08 56 58.4	19.6	704	2002 JT ₁₄₄	2001 01 26.30491	08 44 06.07	+00 06 21.6	19.0	704
2002 JP ₁₄₃	2002 03 21.30926	13 33 47.42	+17 57 04.6	19.0	704	2002 JT ₁₄₄	2001 01 26.31979	08 44 05.32	+00 06 27.5	19.1	704
2002 JP ₁₄₃	2002 03 21.32103	13 33 46.89	+17 57 11.0	19.3	704	2002 JT ₁₄₄	2001 01 26.33468	08 44 04.53	+00 06 34.4	19.7	704
2002 JP ₁₄₃	2002 03 21.33282	13 33 46.44	+17 57 15.9	19.3	704	2002 JT ₁₄₄	2001 01 26.34958	08 44 03.93	+00 06 39.3	19.3	704
2002 JP ₁₄₃	2002 03 21.34461	13 33 45.84	+17 57 22.0	19.3	704	2002 JT ₁₄₄	2001 01 26.36448	08 44 03.29	+00 06 46.0	19.3	704
2002 JP ₁₄₃	2002 03 21.35640	13 33 45.36	+17 57 26.8	19.3	704	2002 JT ₁₄₄	2001 02 22.24222	08 25 44.86	+03 53 36.6	19.3	704
2002 JP ₁₄₃	2002 04 10.27552	13 17 03.27	+19 55 59.7	19.2	644	2002 JT ₁₄₄	2001 02 22.25729	08 25 44.41	+03 53 45.8	19.7	704
2002 JP ₁₄₃	2002 04 10.29727	13 17 02.06	+19 56 04.6	19.3	644	2002 JT ₁₄₄	2001 02 22.27153	08 25 44.00	+03 53 53.1	19.8	704
2002 JP ₁₄₃	2002 04 10.31829	13 17 00.86	+19 56 08.8	19.3	644	2002 JT ₁₄₄	2001 02 22.28517	08 25 43.46	+03 54 01.5	19.8	704
2002 JP ₁₄₃	2002 04 21.27028	13 07 16.27	+20 16 02.2	19.4	644	2002 JT ₁₄₄	2001 02 22.29896	08 25 43.13	+03 54 07.6	19.6	704
2002 JP ₁₄₃	2002 04 21.29100	13 07 15.22	+20 16 02.4	19.3	644	2002 JT ₁₄₄	2002 04 10.36548	15 49 31.06	-00 13 58.8	18.3	704
2002 JP ₁₄₃	2002 04 21.31194	13 07 14.07	+20 16 02.5	19.3	644	2002 JT ₁₄₄	2002 04 10.37714				

2002 JZ ₁₄₄	2002 05 07.31483	15 57 53.13	+02 46 32.9	19.4	704	2002 JS ₁₄₅	2002 03 20.42148	15 26 57.51	+05 18 33.0	19.4 R	699
2002 JZ ₁₄₄	2002 05 07.32716	15 57 52.52	+02 46 35.6	20.1	704	2002 JS ₁₄₅	2002 03 20.43876	15 26 57.72	+05 18 39.6		699
2002 JB ₁₄₅	2002 05 07.27792	16 01 01.60	+02 49 04.5	18.7	704	2002 JS ₁₄₅	2002 03 20.45606	15 26 57.96	+05 18 48.2		699
2002 JB ₁₄₅	2002 05 07.29021	16 01 00.92	+02 49 04.2	19.1	704	2002 JS ₁₄₅	2002 03 20.47337	15 26 58.24	+05 18 55.2		699
2002 JB ₁₄₅	2002 05 07.30252	16 01 00.30	+02 49 04.4	18.9	704	2002 JS ₁₄₅	2002 04 09.35466	15 25 52.70	+07 44 34.6	19.1 R	699
2002 JB ₁₄₅	2002 05 07.31483	16 00 59.68	+02 49 04.4	19.0	704	2002 JS ₁₄₅	2002 04 09.37450	15 25 52.18	+07 44 42.2		699
2002 JB ₁₄₅	2002 06 03.23796	15 35 27.46	+00 59 37.2	18.8	704	2002 JS ₁₄₅	2002 04 09.39438	15 25 51.77	+07 44 51.2		699
2002 JB ₁₄₅	2002 06 03.25177	15 35 26.80	+00 59 28.0	18.7	704	2002 JS ₁₄₅	2002 04 09.41416	15 25 51.16	+07 44 58.7		699
2002 JB ₁₄₅	2002 06 03.26563	15 35 25.90	+00 59 22.6	18.8	704	2002 JS ₁₄₅	2002 04 21.47644	15 19 25.99	+09 00 01.0	19.1	644
2002 JB ₁₄₅	2002 06 03.27945	15 35 25.03	+00 59 16.5	18.8	704	2002 JS ₁₄₅	2002 04 21.48680	15 19 25.55	+09 00 03.9	19.3	644
2002 JB ₁₄₅	2002 06 03.29338	15 35 24.26	+00 59 09.2	19.1	704	2002 JS ₁₄₅	2002 04 21.49730	15 19 25.09	+09 00 07.0	19.1	644
2002 JB ₁₄₅	2002 06 11.24816	15 28 51.12	-00 15 36.7	19.1	704	2002 JS ₁₄₅	2002 05 06.27582	15 07 20.05	+09 47 44.7	18.6	704
2002 JB ₁₄₅	2002 06 11.26140	15 28 50.46	-00 15 46.1	18.9	704	2002 JS ₁₄₅	2002 05 06.28793	15 07 19.31	+09 47 46.2	18.8	704
2002 JB ₁₄₅	2002 06 11.27437	15 28 49.85	-00 15 54.4	19.3	704	2002 JS ₁₄₅	2002 05 06.30014	15 07 18.62	+09 47 46.3	18.7	704
2002 JB ₁₄₅	2002 06 11.28770	15 28 49.17	-00 16 02.5	19.3	704	2002 JS ₁₄₅	2002 05 06.31225	15 07 17.96	+09 47 48.1	18.7	704
2002 JC ₁₄₅	2002 03 20.41813	16 13 32.00	-06 08 50.2	19.6	704	2002 JS ₁₄₅	2002 05 06.32436	15 07 17.23	+09 47 49.1	18.8	704
2002 JC ₁₄₅	2002 03 20.43411	16 13 32.40	-06 08 41.5	20.2	704	2002 JT ₁₄₅	2002 04 11.34045	15 19 46.69	+07 52 45.6	18.7 R	699
2002 JC ₁₄₅	2002 03 20.45080	16 13 32.65	-06 08 32.6	20.3	704	2002 JT ₁₄₅	2002 04 11.36012	15 19 46.14	+07 52 53.8		699
2002 JC ₁₄₅	2002 03 20.46448	16 13 33.11	-06 08 26.1	19.6	704	2002 JT ₁₄₅	2002 04 11.37973	15 19 45.49	+07 53 03.3		699
2002 JC ₁₄₅	2002 04 10.36844	16 16 46.15	-02 47 30.2	19.4	704	2002 JT ₁₄₅	2002 04 11.39944	15 19 44.89	+07 53 12.5		699
2002 JC ₁₄₅	2002 04 10.38010	16 16 46.06	-02 47 22.5	19.7	704	2002 JT ₁₄₅	2002 04 21.46480	15 14 03.39	+09 02 44.4	19.0	644
2002 JC ₁₄₅	2002 04 10.39177	16 16 45.96	-02 47 15.8	19.7	704	2002 JT ₁₄₅	2002 04 21.47530	15 14 02.97	+09 02 48.6	19.1	644
2002 JC ₁₄₅	2002 04 10.41530	16 16 45.73	-02 47 00.7	19.7	704	2002 JT ₁₄₅	2002 04 21.48563	15 14 02.57	+09 02 52.3	19.6	644
2002 JC ₁₄₅	2002 05 29.35753	15 49 48.98	+03 58 54.3	19.1	644	2002 JU ₁₄₅	2002 04 21.46480	15 14 41.38	+08 47 23.8	19.8	644
2002 JC ₁₄₅	2002 05 29.37398	15 49 48.28	+03 58 58.0	19.1	644	2002 JU ₁₄₅	2002 04 21.47530	15 14 40.97	+08 47 29.1	19.9	644
2002 JC ₁₄₅	2002 05 29.38931	15 49 47.59	+03 59 01.6	19.1	644	2002 JU ₁₄₅	2002 04 21.48563	15 14 40.60	+08 47 34.5	19.8	644
2002 JC ₁₄₅	2002 06 03.23976	15 46 31.76	+04 14 38.8	18.5	704	2002 JU ₁₄₅	2002 06 06.16867	14 46 13.63	+11 12 29.2	20.1	644
2002 JC ₁₄₅	2002 06 03.25357	15 46 31.18	+04 14 40.7	18.4	704	2002 JU ₁₄₅	2002 06 06.18954	14 46 13.13	+11 12 26.1	20.2	644
2002 JC ₁₄₅	2002 06 03.26743	15 46 30.62	+04 14 42.4	18.4	704	2002 JU ₁₄₅	2002 06 06.21152	14 46 12.62	+11 12 22.4	20.3	644
2002 JC ₁₄₅	2002 06 03.28125	15 46 30.06	+04 14 44.5	18.5	704	2002 JX ₁₄₅	2002 05 09.21360	13 27 07.84	-25 15 12.4	19.0	704
2002 JC ₁₄₅	2002 06 03.29517	15 46 29.54	+04 14 46.5	18.6	704	2002 JX ₁₄₅	2002 05 09.23819	13 27 06.74	-25 14 56.9	19.4	704
2002 JC ₁₄₅	2002 06 08.34909	15 43 22.87	+04 24 42.3	18.9	644	2002 JX ₁₄₅	2002 05 09.25058	13 27 06.21	-25 14 49.1	19.7	704
2002 JC ₁₄₅	2002 06 08.35977	15 43 22.48	+04 24 43.2	19.5	644	2002 JA ₁₄₆	2002 04 21.27730	14 13 06.45	-24 40 55.5	18.5	704
2002 JC ₁₄₅	2002 06 08.37063	15 43 22.10	+04 24 44.4	19.0	644	2002 JA ₁₄₆	2002 04 21.29077	14 13 05.69	-24 40 54.5	19.2	704
2002 JC ₁₄₅	2002 06 16.24098	15 39 19.30	+04 27 40.6	18.6	704	2002 JA ₁₄₆	2002 04 21.30519	14 13 04.82	-24 40 53.3	19.4	704
2002 JC ₁₄₅	2002 06 16.25464	15 39 18.92	+04 27 38.9	18.6	704	2002 JA ₁₄₆	2002 04 21.31888	14 13 03.99	-24 40 51.0	19.3	704
2002 JC ₁₄₅	2002 06 16.26830	15 39 18.54	+04 27 39.0	18.7	704	2002 JA ₁₄₆	2002 04 21.33743	14 13 02.97	-24 40 48.5	18.8	704
2002 JC ₁₄₅	2002 06 16.29568	15 39 17.73	+04 27 38.6	19.0	704	2002 JA ₁₄₆	2002 05 09.21655	13 56 58.07	-23 41 46.5	18.8	704
2002 JH ₁₄₅	1998 06 19.26673	17 22 05.11	+00 10 46.8	19.6	704	2002 JA ₁₄₆	2002 05 09.22886	13 56 57.44	-23 41 43.6	19.5	704
2002 JH ₁₄₅	1998 06 19.28513	17 22 04.16	+00 10 45.5	19.4	704	2002 JA ₁₄₆	2002 05 09.24115	13 56 56.80	-23 41 40.0	19.0	704
2002 JH ₁₄₅	1998 06 19.30349	17 22 03.18	+00 10 46.8	19.3	704	2002 JB ₁₄₆	2002 05 29.40351	16 12 46.41	+05 12 31.0	18.2	644
2002 JH ₁₄₅	1998 06 19.32190	17 22 01.95	+00 10 47.4	19.3	704	2002 JB ₁₄₆	2002 05 29.41385	16 12 45.98	+05 12 33.4	19.3	644
2002 JH ₁₄₅	1999 09 07.32280	00 04 55.82	+02 20 50.7	20.2 V	691	2002 JB ₁₄₆	2002 05 29.42432	16 12 45.43	+05 12 33.9	19.1	644
2002 JH ₁₄₅	1999 09 07.34384	00 04 54.95	+02 20 39.2	20.3 V	691	2002 JB ₁₄₆	2002 06 03.23851	16 08 39.54	+05 13 38.9	18.9	704
2002 JH ₁₄₅	1999 09 07.36482	00 04 54.05	+02 20 27.8	20.3 V	691	2002 JB ₁₄₆	2002 06 03.26550	16 08 38.10	+05 13 39.4	18.6	704
2002 JH ₁₄₅	2002 04 10.41478	16 19 46.23	-05 05 18.4	19.4	704	2002 JB ₁₄₆	2002 06 03.27907	16 08 37.40	+05 13 38.9	18.7	704
2002 JH ₁₄₅	2002 04 10.43769	16 19 45.98	-05 05 05.2	19.6	704	2002 JB ₁₄₆	2002 06 03.29256	16 08 36.69	+05 13 38.5	19.0	704
2002 JH ₁₄₅	2002 04 10.44939	16 19 45.77	-05 04 58.4	19.8	704	2002 JB ₁₄₆	2002 06 04.25664	16 07 48.60	+05 12 57.3	18.4 R	699
2002 JH ₁₄₅	2002 04 10.46100	16 19 45.76	-05 04 51.8	20.0	704	2002 JB ₁₄₆	2002 06 04.27259	16 07 47.77	+05 12 55.8		699
2002 JH ₁₄₅	2002 05 07.27840	16 06 59.33	-00 56 19.2	19.1	704	2002 JB ₁₄₆	2002 06 04.28856	16 07 46.92	+05 12 57.5		699
2002 JH ₁₄₅	2002 05 07.29069	16 06 58.74	-00 56 12.5	19.8	704	2002 JB ₁₄₆	2002 06 04.30446	16 07 46.16	+05 12 56.9		699
2002 JH ₁₄₅	2002 05 07.30299	16 06 58.18	-00 56 06.2	19.5	704	2002 JB ₁₄₆	2002 06 16.24266	15 58 48.53	+04 42 21.6	18.8	704
2002 JH ₁₄₅	2002 05 30.24160	15 48 11.98	+01 19 53.0	19.9	644	2002 JB ₁₄₆	2002 06 16.25633	15 58 47.97	+04 42 17.7	18.9	704
2002 JH ₁₄₅	2002 05 30.26332	15 48 10.94	+01 19 57.3	19.9	644	2002 JB ₁₄₆	2002 06 16.26998	15 58 47.37	+04 42 14.3	18.9	704
2002 JH ₁₄₅	2002 05 30.29673	15 48 09.30	+01 20 04.1	19.9	644	2002 JB ₁₄₆	2002 06 16.29742	15 58 46.23	+04 42 08.3	19.2	704
2002 JH ₁₄₅	2002 06 07.30576	15 42 14.09	+01 38 06.2	20.0	644	2002 JD ₁₄₆	2002 04 18.39747	16 37 14.94	+00 12 19.5	19.3	704
2002 JH ₁₄₅	2002 06 07.31796	15 42 13.58	+01 38 07.3	20.5	644	2002 JD ₁₄₆	2002 04 18.41053	16 37 14.70	+00 12 26.0	19.5	704
2002 JH ₁₄₅	2002 06 07.33020	15 42 13.08	+01 38 08.2	20.3	644	2002 JD ₁₄₆	2002 04 18.42431	16 37 14.44	+00 12 32.0	19.4	704
2002 JM ₁₄₅	2002 04 10.40594	14 16 38.36	+14 03 04.1	19.7	644	2002 JD ₁₄₆	2002 05 07.33040	16 29 05.71	+02 14 54.6	18.4	704
2002 JM ₁₄₅	2002 04 10.42823	14 16 37.39	+14 03 11.3	20.0	644	2002 JD ₁₄₆	2002 05 07.34267	16 29 05.25	+02 14 57.8	19.3	704
2002 JM ₁₄₅	2002 04 10.44935	14 16 36.49	+14 03 18.9	19.8	644	2002 JD ₁₄₆	2002 05 07.37951	16 29 03.88	+02 15 11.2	19.3	704
2002 JM ₁₄₅	2002 04 21.34993	14 08 36.29	+14 53 57.1	19.5	644	2002 JD ₁₄₆	2002 05 29.40465	16 13 44.82	+03 39 33.8	19.3	644
2002 JM ₁₄₅	2002 04 21.37090	14 08 35.26	+14 54 01.4	19.7	644	2002 JD ₁₄₆	2002 05 29.41497	16 13 44.33	+03 39 35.0	19.4	644
2002 JM ₁₄₅	2002 04 21.39299	14 08 34.24	+14 54 05.9	19.7	644	2002 JD ₁₄₆	2002 05 29.42554	16 13 43.86	+03 39 35.9	19.2	644
2002 JM ₁₄₅	2002 05 04.32929	13 58 49.15	+15 18 18.2	19.2	644	2002 JD ₁₄₆	2002 06 06.24219	16 08 06.80	+03 47 25.9	19.0	644
2002 JM ₁₄₅	2002 05 04.33969	13 58 48.70	+15 18 18.3	19.4	644	2002 JD ₁₄₆	2002 06 06.26358	16 08 05.88	+03 47 26.1	19.0	644
2002 JM ₁₄₅	2002 05 04.35540	13 58 47.99	+15 18 18.4	19.2	644	2002 JD ₁₄₆	2002 06 06.28497	16 08 04.98	+03 47 26.4	18.9	644
2002 JN ₁₄₅	2002 03 20.42215	15 02 02.83	+03 10 23.7	19.1	704	2002 JD ₁₄₆	2002 06 16.25633	16 01 39.13	+03 39 07.8	18.7	704
2002 JN ₁₄₅	2002 03 20.43529	15 02 03.03	+03 10 30.9	19.5	704	2002 JD ₁₄₆	2002 06 16.26998	16			

2002 JV ₁₄₆	2002 05 07.30877	14 56 45.41	+04 09 37.3	699	2002 JF ₁₄₇	2002 05 11.24046	13 24 04.73	-17 44 13.9	19.0	704
2002 JV ₁₄₆	2002 05 07.32519	14 56 44.36	+04 09 33.2	699	2002 JF ₁₄₇	2002 05 11.27139	13 24 03.14	-17 44 03.0	19.0	704
2002 JV ₁₄₆	2002 05 07.34171	14 56 43.39	+04 09 32.1	699	2002 JF ₁₄₇	2002 05 11.28685	13 24 02.38	-17 43 58.0	19.1	704
2002 JW ₁₄₆	2002 04 10.36285	15 26 54.42	-05 35 52.0	704	2002 JG ₁₄₇	* 2002 05 09.27689	15 33 36.73	-21 17 22.4	18.3	704
2002 JW ₁₄₆	2002 04 10.37424	15 26 54.21	-05 35 44.9	704	2002 JG ₁₄₇	2002 05 09.30193	15 33 35.61	-21 17 24.2	19.4	704
2002 JW ₁₄₆	2002 04 10.38569	15 26 53.93	-05 35 38.1	704	2002 JG ₁₄₇	2002 05 09.31430	15 33 35.13	-21 17 24.5	19.2	704
2002 JW ₁₄₆	2002 04 10.39708	15 26 53.70	-05 35 32.1	704	2002 JG ₁₄₇	2002 05 09.32673	15 33 34.56	-21 17 24.1	19.2	704
2002 JW ₁₄₆	2002 04 10.40847	15 26 53.40	-05 35 25.3	704	2002 JG ₁₄₇	2002 05 11.29617	15 32 15.98	-21 18 22.4	18.2	704
2002 JW ₁₄₆	2002 04 16.32461	15 24 26.34	-04 38 23.2	704	2002 JG ₁₄₇	2002 05 11.31073	15 32 15.34	-21 18 22.7	18.5	704
2002 JW ₁₄₆	2002 04 16.33826	15 24 25.88	-04 38 16.3	704	2002 JG ₁₄₇	2002 05 11.32531	15 32 14.67	-21 18 23.0	18.5	704
2002 JW ₁₄₆	2002 04 16.35236	15 24 25.52	-04 38 07.6	704	2002 JG ₁₄₇	2002 05 11.33991	15 32 14.02	-21 18 23.3	18.5	704
2002 JW ₁₄₆	2002 04 16.36688	15 24 25.10	-04 37 59.2	704	2002 JG ₁₄₇	2002 05 11.35452	15 32 13.38	-21 18 23.2	18.8	704
2002 JW ₁₄₆	* 2002 05 06.42352	15 12 13.64	-01 34 02.6	644	2002 JH ₁₄₇	* 2002 05 09.29219	15 16 59.85	-15 11 27.6	18.5	704
2002 JW ₁₄₆	2002 05 06.43391	15 12 13.19	-01 33 57.5	644	2002 JH ₁₄₇	2002 05 09.30427	15 16 59.17	-15 11 27.7	19.0	704
2002 JW ₁₄₆	2002 05 06.44426	15 12 12.75	-01 33 52.4	644	2002 JH ₁₄₇	2002 05 09.31646	15 16 58.49	-15 11 27.6	18.9	704
2002 JW ₁₄₆	2002 05 08.27875	15 10 56.68	-01 19 03.2	704	2002 JH ₁₄₇	2002 05 09.32861	15 16 57.82	-15 11 26.7	19.5	704
2002 JW ₁₄₆	2002 05 08.29129	15 10 56.08	-01 18 56.5	704	2002 JH ₁₄₇	2002 05 09.34125	15 16 57.06	-15 11 27.4	19.0	704
2002 JW ₁₄₆	2002 05 08.30379	15 10 55.43	-01 18 52.6	704	2002 JH ₁₄₇	2002 05 10.29359	15 16 01.42	-15 10 53.1	19.0	704
2002 JW ₁₄₆	2002 05 08.31621	15 10 55.23	-01 18 45.4	704	2002 JH ₁₄₇	2002 05 10.30832	15 16 00.59	-15 10 52.8	18.6	704
2002 JW ₁₄₆	2002 05 08.32860	15 10 54.59	-01 18 39.6	704	2002 JH ₁₄₇	2002 05 10.32322	15 15 59.72	-15 10 52.8	19.1	704
2002 JW ₁₄₆	2002 06 07.16964	14 53 25.39	+01 11 13.7	644	2002 JH ₁₄₇	2002 05 10.33795	15 15 58.83	-15 10 51.5	19.5	704
2002 JW ₁₄₆	2002 06 07.18018	14 53 25.12	+01 11 14.8	644	2002 JJ ₁₄₇	2002 05 08.25178	15 26 44.11	-14 34 14.2	18.9 R	699
2002 JW ₁₄₆	2002 06 07.19067	14 53 24.88	+01 11 16.0	644	2002 JJ ₁₄₇	2002 05 08.26618	15 26 43.16	-14 34 08.0		699
2002 JX ₁₄₆	* 2002 05 07.24605	14 36 47.20	-03 28 14.5	644	2002 JJ ₁₄₇	2002 05 08.28054	15 26 42.25	-14 34 03.8		699
2002 JX ₁₄₆	2002 05 07.32874	14 36 41.85	-03 28 25.0	644	2002 JJ ₁₄₇	2002 05 08.29489	15 26 41.33	-14 34 00.2		699
2002 JX ₁₄₆	2002 05 07.39406	14 36 37.62	-03 28 33.6	644	2002 JJ ₁₄₇	* 2002 05 09.29323	15 25 44.62	-14 28 04.0	18.5	704
2002 JX ₁₄₆	2002 05 08.28868	14 35 41.64	-03 30 34.5	704	2002 JJ ₁₄₇	2002 05 09.31749	15 25 43.38	-14 27 59.1	19.2	704
2002 JX ₁₄₆	2002 05 08.31355	14 35 40.02	-03 30 37.9	704	2002 JJ ₁₄₇	2002 05 09.32965	15 25 42.66	-14 27 54.6	19.0	704
2002 JX ₁₄₆	2002 05 08.32598	14 35 39.31	-03 30 40.0	704	2002 JJ ₁₄₇	2002 05 09.34228	15 25 41.87	-14 27 49.8	18.9	704
2002 JY ₁₄₆	* 2002 05 07.41001	14 31 35.88	-05 30 48.8	644	2002 JJ ₁₄₇	2002 05 10.29462	15 24 47.75	-14 22 14.0	18.9	704
2002 JY ₁₄₆	2002 05 07.43094	14 31 34.54	-05 30 43.8	644	2002 JJ ₁₄₇	2002 05 10.30935	15 24 46.92	-14 22 09.7	19.1	704
2002 JY ₁₄₆	2002 05 07.45205	14 31 33.19	-05 30 38.8	644	2002 JJ ₁₄₇	2002 05 10.32425	15 24 45.95	-14 22 03.7	19.2	704
2002 JY ₁₄₆	2002 05 08.28821	14 30 41.27	-05 27 27.6	704	2002 JJ ₁₄₇	2002 05 10.33898	15 24 45.09	-13 41 58.5	19.3	704
2002 JY ₁₄₆	2002 05 08.30070	14 30 40.53	-05 27 24.5	704	2002 JJ ₁₄₇	2002 05 17.25841	15 18 09.06	-13 41 55.0	19.2	644
2002 JY ₁₄₆	2002 05 08.31308	14 30 39.82	-05 27 21.3	704	2002 JJ ₁₄₇	2002 05 17.32769	15 18 05.00	-13 41 31.7	19.1	644
2002 JY ₁₄₆	2002 05 08.32551	14 30 38.93	-05 27 19.3	704	2002 JJ ₁₄₇	2002 05 17.39433	15 18 01.09	-13 41 08.8	19.2	644
2002 JY ₁₄₆	2002 05 14.31620	14 24 35.88	-05 07 09.3	644	2002 JJ ₁₄₇	2002 06 11.18967	14 58 32.38	-11 49 20.8	20.2	644
2002 JY ₁₄₆	2002 05 14.37962	14 24 32.03	-05 06 58.1	644	2002 JJ ₁₄₇	2002 06 11.20922	14 58 31.77	-11 49 17.5	20.1	644
2002 JY ₁₄₆	2002 05 14.44195	14 24 28.31	-05 06 46.8	644	2002 JJ ₁₄₇	2002 06 11.23009	14 58 30.98	-11 49 13.8	20.2	644
2002 JZ ₁₄₆	2002 04 10.36211	15 16 07.61	-07 44 18.8	704	2002 JK ₁₄₇	* 2002 05 09.33241	16 17 48.00	-20 04 26.9	19.1	704
2002 JZ ₁₄₆	2002 04 10.37349	15 16 07.27	-07 44 15.5	704	2002 JK ₁₄₇	2002 05 09.34471	16 17 47.26	-20 04 29.0	20.0	704
2002 JZ ₁₄₆	2002 04 10.38495	15 16 06.71	-07 44 14.8	704	2002 JK ₁₄₇	2002 05 09.35708	16 17 46.57	-20 04 28.1	19.8	704
2002 JZ ₁₄₆	2002 04 10.39634	15 16 06.27	-07 44 12.4	704	2002 JK ₁₄₇	2002 05 09.36962	16 17 45.86	-20 04 28.0	20.0	704
2002 JZ ₁₄₆	2002 04 10.40773	15 16 05.92	-07 44 10.9	704	2002 JK ₁₄₇	2002 05 09.38224	16 17 45.09	-20 04 29.7	19.7	704
2002 JZ ₁₄₆	2002 04 16.33137	15 12 08.41	-07 27 17.4	704	2002 JK ₁₄₇	2002 05 16.30271	16 10 48.97	-20 10 43.3	19.3	704
2002 JZ ₁₄₆	2002 04 16.34554	15 12 07.77	-07 27 15.1	704	2002 JK ₁₄₇	2002 05 16.31764	16 10 48.20	-20 10 44.4	19.6	704
2002 JZ ₁₄₆	2002 04 16.35979	15 12 07.11	-07 27 13.4	704	2002 JK ₁₄₇	2002 05 16.33258	16 10 47.12	-20 10 45.6	19.9	704
2002 JZ ₁₄₆	2002 04 30.30229	14 59 33.36	-06 50 47.8	644	2002 JK ₁₄₇	2002 05 16.34765	16 10 46.12	-20 10 45.0	19.7	704
2002 JZ ₁₄₆	2002 04 30.38281	14 59 28.26	-06 50 37.2	644	2002 JK ₁₄₇	2002 05 16.36261	16 10 45.20	-20 10 45.6	19.7	704
2002 JZ ₁₄₆	2002 04 30.44790	14 59 24.16	-06 50 28.6	644	2002 JK ₁₄₇	2002 05 21.32190	16 05 21.90	-20 14 13.0	19.3	704
2002 JZ ₁₄₆	* 2002 05 07.42161	14 52 07.18	-06 37 33.7	644	2002 JK ₁₄₇	2002 05 21.35221	16 05 19.81	-20 14 14.5	19.4	704
2002 JZ ₁₄₆	2002 05 07.43329	14 52 06.39	-06 37 32.4	644	2002 JK ₁₄₇	2002 05 21.36737	16 05 18.77	-20 14 14.6	19.2	704
2002 JZ ₁₄₆	2002 05 07.44501	14 52 05.64	-06 37 31.3	644	2002 JK ₁₄₇	2002 06 08.24351	15 46 35.20	-20 23 50.1	19.8	704
2002 JZ ₁₄₆	2002 05 08.27697	14 51 13.12	-06 36 20.8	704	2002 JK ₁₄₇	2002 06 08.25729	15 46 34.39	-20 23 52.3	19.4	704
2002 JZ ₁₄₆	2002 05 08.28952	14 51 12.33	-06 36 19.1	704	2002 JK ₁₄₇	2002 06 08.27109	15 46 33.61	-20 23 52.8	20.0	704
2002 JZ ₁₄₆	2002 05 08.30201	14 51 11.29	-06 36 18.3	704	2002 JK ₁₄₇	2002 06 08.28489	15 46 32.84	-20 23 53.7	19.6	704
2002 JZ ₁₄₆	2002 05 08.31439	14 51 10.57	-06 36 18.7	704	2002 JK ₁₄₇	2002 06 08.29871	15 46 31.99	-20 23 53.7	19.7	704
2002 JZ ₁₄₆	2002 05 18.22800	14 40 56.45	-06 29 40.6	704	2002 JK ₁₄₇	2002 06 12.29953	15 43 07.94	-20 26 35.7	19.7	644
2002 JZ ₁₄₆	2002 05 18.24297	14 40 55.49	-06 29 40.4	704	2002 JK ₁₄₇	2002 06 12.32112	15 43 06.83	-20 26 37.2	20.0	644
2002 JZ ₁₄₆	2002 05 18.25796	14 40 54.53	-06 29 41.1	704	2002 JK ₁₄₇	2002 06 12.34208	15 43 05.81	-20 26 37.5	20.0	644
2002 JZ ₁₄₆	2002 05 18.27294	14 40 53.65	-06 29 41.0	704	2002 JL ₁₄₇	* 2002 05 10.29179	15 07 14.62	-15 47 38.7	18.9	704
2002 JZ ₁₄₆	2002 05 18.28799	14 40 52.75	-06 29 40.6	704	2002 JL ₁₄₇	2002 05 10.32142	15 07 12.85	-15 47 33.5	19.2	704
2002 JZ ₁₄₆	2002 06 09.34101	14 24 36.95	-07 13 36.7	608	2002 JL ₁₄₇	2002 05 10.33615	15 07 11.97	-15 47 30.4	19.4	704
2002 JZ ₁₄₆	2002 06 09.35146	14 24 36.66	-07 13 39.6	608	2002 JL ₁₄₇	2002 05 13.21685	15 04 35.04	-15 39 17.2	18.6	704
2002 JZ ₁₄₆	2002 06 09.36219	14 24 36.37	-07 13 41.3	608	2002 JL ₁₄₇	2002 05 13.24738	15 04 33.35	-15 39 10.2	18.8	704
2002 JA ₁₄₇	* 2002 05 11.22122	13 57 43.30	-11 33 07.0	704	2002 JL ₁₄₇	2002 05 13.26402	15 04 32.50	-15 39 06.4	18.9	704
2002 JA ₁₄₇	2002 05 11.23583	13 57 42.76	-11 32 59.9	704	2002 JL ₁₄₇	2002 05 13.27890	15 04 31.68	-15 39 03.6	18.6	704
2002 JA ₁₄₇	2002 05 11.25045	13 57 42.20	-11 32 58.9	704	2002 JM ₁₄₇	* 2002 05 10.29642	15 35 34.98	-15 50 18.2	19.2	704
2002 JA ₁₄₇	2002 05 11.27980	13 57 41.00	-11 32 51.3	704	2002 JM ₁₄₇	2002 05 10.31115	15 35 34.33	-15 50 15.4	19.2	704
2002 JA ₁₄₇	2002 05 13.21742	13 56 31.56	-11 24 29.9	704	2002 JM ₁₄₇	2002 05 10.32605	15 35 33.46	-15 50 12.9	19.1	704
2002 JA ₁₄₇	2002 05 13.23214	13 56 31.04	-11 24 26.9	704	2002 JM ₁₄₇	2002 05 16.31348	15 29 56.36	-15 27 30.9	19.4	704
2002 JA ₁₄₇	2002 05 13.26169	13 56 29.93	-11 24 19.3	704	2002 JM ₁₄₇	2002 05 16.32841	15 29 55.47	-15 27 27.2</		

2002 JQ ₁₄₇	2002 05 13.27483	15 04 29.24	-20 41 58.4	19.9	704	2002 JC ₁₄₈	2002 05 18.31392	16 23 46.83	-05 39 50.9	20.0	704
2002 JQ ₁₄₇	2002 05 13.28957	15 04 28.17	-20 41 53.8	20.3	704	2002 JC ₁₄₈	2002 05 18.32897	16 23 46.12	-05 39 46.2	19.5	704
2002 JR ₁₄₇	* 2002 05 11.29183	15 07 24.89	-21 38 34.2	19.7	704	2002 JC ₁₄₈	2002 05 18.35908	16 23 44.57	-05 39 34.9	20.1	704
2002 JR ₁₄₇	2002 05 11.30640	15 07 24.05	-21 38 32.5	19.9	704	2002 JD ₁₄₈	* 2002 05 08.24936	14 49 01.69	-14 47 07.7	19.0 R	699
2002 JR ₁₄₇	2002 05 11.32097	15 07 23.29	-21 38 31.2	19.8	704	2002 JD ₁₄₈	2002 05 08.26377	14 49 00.95	-14 47 02.9		699
2002 JR ₁₄₇	2002 05 11.33557	15 07 22.53	-21 38 29.6	20.1	704	2002 JD ₁₄₈	2002 05 08.27812	14 49 00.26	-14 47 01.1		699
2002 JR ₁₄₇	2002 05 11.35018	15 07 21.73	-21 38 28.5	20.0	704	2002 JD ₁₄₈	2002 05 08.29249	14 48 59.47	-14 46 56.0		699
2002 JR ₁₄₇	2002 05 13.26011	15 05 42.84	-21 34 37.6	19.9	704	2002 JD ₁₄₈	2002 05 14.28872	14 44 18.67	-14 19 11.1	19.3 R	699
2002 JR ₁₄₇	2002 05 13.27483	15 05 42.14	-21 34 35.8	19.5	704	2002 JD ₁₄₈	2002 05 14.30231	14 44 18.08	-14 19 07.5		699
2002 JR ₁₄₇	2002 05 13.28957	15 05 41.46	-21 34 35.0	19.7	704	2002 JD ₁₄₈	2002 05 14.31585	14 44 17.40	-14 19 06.6		699
2002 JS ₁₄₇	* 2002 05 11.29438	15 23 10.39	-22 15 41.9	19.2	704	2002 JD ₁₄₈	2002 05 14.32940	14 44 16.79	-14 19 01.6		699
2002 JS ₁₄₇	2002 05 11.30895	15 23 09.30	-22 15 41.3	19.4	704	2002 KG	2002 07 05.17384	14 57 02.34	+03 14 42.4	19.0	644
2002 JS ₁₄₇	2002 05 11.32352	15 23 08.36	-22 15 40.1	19.2	704	2002 KG	2002 07 05.18396	14 57 02.39	+03 14 34.0	19.0	644
2002 JS ₁₄₇	2002 05 11.33813	15 23 07.30	-22 15 38.9	19.3	704	2002 KG	2002 07 05.19409	14 57 02.43	+03 14 25.6	19.0	644
2002 JS ₁₄₇	2002 05 11.35273	15 23 06.23	-22 15 37.7	19.5	704	2002 KV	2002 04 09.32374	14 01 06.87	-15 44 49.6	19.0	704
2002 JS ₁₄₇	2002 05 13.29245	15 20 53.73	-22 13 22.1	18.6	704	2002 KV	2002 04 09.33594	14 01 06.18	-15 44 49.4	18.7	704
2002 JS ₁₄₇	2002 05 13.30716	15 20 52.80	-22 13 21.0	19.1	704	2002 KV	2002 04 09.34804	14 01 05.42	-15 44 47.8	18.7	704
2002 JS ₁₄₇	2002 05 13.32187	15 20 51.80	-22 13 22.5	19.1	704	2002 KV	2002 04 09.36013	14 01 04.67	-15 44 47.3	18.8	704
2002 JS ₁₄₇	2002 05 13.33662	15 20 50.77	-22 13 20.2	19.4	704	2002 KV	2002 04 14.27817	13 56 06.30	-15 36 56.9	18.2	704
2002 JS ₁₄₇	2002 05 13.35135	15 20 49.63	-22 13 17.6	19.0	704	2002 KV	2002 04 14.29222	13 56 05.39	-15 36 55.6	18.8	704
2002 JT ₁₄₇	* 2002 05 11.29464	15 23 24.03	-21 18 02.6	18.9	704	2002 KV	2002 04 14.30630	13 56 04.47	-15 36 54.0	18.6	704
2002 JT ₁₄₇	2002 05 11.30920	15 23 23.09	-21 18 00.9	19.9	704	2002 KV	2002 04 14.32040	13 56 03.54	-15 36 52.3	18.5	704
2002 JT ₁₄₇	2002 05 11.32378	15 23 22.20	-21 17 59.7	19.6	704	2002 KV	2002 04 14.33449	13 56 02.65	-15 36 50.8	18.8	704
2002 JT ₁₄₇	2002 05 11.33838	15 23 21.32	-21 17 58.6	19.9	704	2002 KC ₁	2002 06 06.24842	15 52 04.11	+11 44 52.3	19.1 R	699
2002 JT ₁₄₇	2002 05 11.35299	15 23 20.46	-21 17 57.8	20.2	704	2002 KC ₁	2002 06 06.26115	15 52 03.30	+11 44 48.8		699
2002 JT ₁₄₇	2002 05 13.30690	15 21 21.97	-21 15 30.8	20.1	704	2002 KC ₁	2002 06 06.27387	15 52 02.71	+11 44 44.5		699
2002 JT ₁₄₇	2002 05 13.32162	15 21 21.23	-21 15 31.2	19.5	704	2002 KC ₁	2002 06 06.28657	15 52 02.17	+11 44 41.8		699
2002 JT ₁₄₇	2002 05 13.33637	15 21 20.34	-21 15 29.5	19.6	704	2002 KC ₁	2002 06 15.26932	15 45 17.43	+10 47 02.2	19.6	644
2002 JT ₁₄₇	2002 05 13.35109	15 21 19.37	-21 15 28.4	19.4	704	2002 KC ₁	2002 06 15.29010	15 45 16.55	+10 46 52.2	19.6	644
2002 JU ₁₄₇	* 2002 05 11.29489	15 26 18.20	-19 47 08.4	19.8	704	2002 KC ₁	2002 06 15.31090	15 45 15.68	+10 46 41.7	19.6	644
2002 JU ₁₄₇	2002 05 11.30946	15 26 17.34	-19 47 04.9	20.2	704	2002 KC ₁	2002 06 30.17470	15 38 41.97	+08 07 24.1	20.3	644
2002 JU ₁₄₇	2002 05 11.32403	15 26 16.55	-19 47 00.7	19.9	704	2002 KC ₁	2002 06 30.19561	15 38 41.64	+08 07 08.1	20.6	644
2002 JU ₁₄₇	2002 05 11.33864	15 26 15.61	-19 46 57.4	20.0	704	2002 KC ₁	2002 06 30.21643	15 38 41.32	+08 06 51.9	20.4	644
2002 JU ₁₄₇	2002 05 13.29297	15 24 25.50	-19 38 48.5	19.1	704	2002 KD ₁	2002 08 08.15685	16 37 43.41	+10 52 53.1	18.5 R	699
2002 JU ₁₄₇	2002 05 13.30767	15 24 24.79	-19 38 44.4	20.0	704	2002 KD ₁	2002 08 08.17090	16 37 43.75	+10 52 45.6		699
2002 JU ₁₄₇	2002 05 13.32239	15 24 23.88	-19 38 39.9	19.5	704	2002 KD ₁	2002 08 08.18495	16 37 44.08	+10 52 34.9		699
2002 JU ₁₄₇	2002 05 13.35186	15 24 22.21	-19 38 32.0	19.7	704	2002 KD ₁	2002 08 08.19899	16 37 44.46	+10 52 25.9		699
2002 JV ₁₄₇	* 2002 05 11.30050	15 55 52.17	-23 11 24.9	18.9	704	2002 KH ₁	2002 07 24.19952	17 16 18.44	+18 13 40.8	19.5	644
2002 JV ₁₄₇	2002 05 11.31508	15 55 51.21	-23 11 21.7	19.1	704	2002 KH ₁	2002 07 24.20997	17 16 18.26	+18 13 31.4	19.1	644
2002 JV ₁₄₇	2002 05 11.32967	15 55 50.33	-23 11 19.6	19.2	704	2002 KH ₁	2002 07 24.22030	17 16 18.11	+18 13 22.0	19.5	644
2002 JV ₁₄₇	2002 05 11.35887	15 55 48.48	-23 11 14.5	19.4	704	2002 KC ₂	2002 07 29.17173	19 54 26.70	-09 45 45.9	17.2	644
2002 JV ₁₄₇	2002 05 17.30223	15 49 44.67	-22 52 52.2	19.3	704	2002 KC ₂	2002 07 29.19296	19 54 25.44	-09 45 39.9	17.4	644
2002 JV ₁₄₇	2002 05 17.31738	15 49 43.74	-22 52 50.6	19.5	704	2002 KC ₂	2002 07 29.21785	19 54 23.85	-09 45 32.9	17.4	644
2002 JV ₁₄₇	2002 05 17.33257	15 49 42.65	-22 52 47.4	19.9	704	2002 KC ₂	2002 08 14.23951	19 40 01.62	-08 43 48.3	18.2	704
2002 JV ₁₄₇	2002 05 17.34772	15 49 41.74	-22 52 43.4	19.3	704	2002 KC ₂	2002 08 14.25467	19 40 00.97	-08 43 44.7	18.1	704
2002 JV ₁₄₇	2002 05 17.36287	15 49 40.72	-22 52 42.4	19.6	704	2002 KC ₂	2002 08 14.26955	19 40 00.32	-08 43 42.4	18.2	704
2002 JW ₁₄₇	* 2002 05 11.30347	15 37 28.87	-26 57 26.9	18.8	704	2002 KC ₂	2002 08 14.28481	19 39 59.58	-08 43 39.9	18.1	704
2002 JW ₁₄₇	2002 05 11.31874	15 37 27.92	-26 57 26.6	18.9	704	2002 KE ₂	2002 07 22.31318	20 35 40.16	-12 56 06.4	16.4	644
2002 JW ₁₄₇	2002 05 11.33388	15 37 26.89	-26 57 26.1	18.6	704	2002 KE ₂	2002 07 22.33660	20 35 38.52	-12 55 53.8	16.4	644
2002 JW ₁₄₇	2002 05 17.23708	15 31 28.03	-26 54 34.8	18.9	704	2002 KE ₂	2002 07 22.37494	20 35 35.80	-12 55 33.1	17.2	644
2002 JW ₁₄₇	2002 05 17.25229	15 31 26.91	-26 54 34.8	19.3	704	2002 KE ₂	2002 07 28.37073	20 28 51.57	-12 03 37.9	17.4	608
2002 JW ₁₄₇	2002 05 17.26729	15 31 25.91	-26 54 34.8	19.5	704	2002 KE ₂	2002 07 28.38124	20 28 50.84	-12 03 32.6	17.2	608
2002 JW ₁₄₇	2002 05 17.28250	15 31 24.91	-26 54 33.6	18.8	704	2002 KE ₂	2002 07 28.39165	20 28 50.08	-12 03 27.6	17.2	608
2002 JW ₁₄₇	2002 05 17.29752	15 31 23.98	-26 54 32.3	19.0	704	2002 KE ₂	2002 08 05.22320	20 20 21.24	-11 02 34.5	16.2	644
2002 JW ₁₄₇	2002 06 05.29932	15 13 42.73	-26 14 46.1	19.0	644	2002 KE ₂	2002 08 05.25394	20 20 19.26	-11 02 21.3	16.6	644
2002 JW ₁₄₇	2002 06 05.32041	15 13 41.74	-26 14 42.6	19.3	644	2002 KE ₂	2002 08 05.29197	20 20 16.78	-11 02 04.8	16.7	644
2002 JW ₁₄₇	2002 06 05.34190	15 13 40.74	-26 14 39.0	19.2	644	2002 KE ₂	2002 08 14.22770	20 12 01.96	-10 03 09.2	16.8	704
2002 JW ₁₄₇	2002 06 13.27541	15 08 58.37	-25 52 19.7	19.3	644	2002 KE ₂	2002 08 14.24264	20 12 01.17	-10 03 04.0	16.9	704
2002 JW ₁₄₇	2002 06 13.30021	15 08 57.62	-25 52 15.2	19.5	644	2002 KE ₂	2002 08 14.25768	20 12 00.36	-10 02 58.1	17.2	704
2002 JW ₁₄₇	2002 06 13.32615	15 08 56.86	-25 52 10.7	19.8	644	2002 KE ₂	2002 08 14.27256	20 11 59.62	-10 02 52.6	17.4	704
2002 JW ₁₄₇	2002 06 18.18348	15 07 14.76	-25 39 30.7	19.9	644	2002 KE ₂	2002 08 14.28782	20 11 58.88	-10 02 46.8	18.3	704
2002 JW ₁₄₇	2002 06 18.20560	15 07 14.30	-25 39 27.4	19.9	644	2002 KE ₂	2002 08 17.49230	20 09 34.84	-09 44 21.8	18.7	608
2002 JW ₁₄₇	2002 06 18.22657	15 07 13.92	-25 39 24.2	20.5	644	2002 KE ₂	2002 08 17.50261	20 09 34.39	-09 44 18.2	18.6	608
2002 JX ₁₄₇	* 2002 05 11.30585	16 28 23.60	-23 28 58.9	19.5	704	2002 KE ₂	2002 08 17.51305	20 09 33.93	-09 44 14.7	18.5	608
2002 JX ₁₄₇	2002 05 11.32043	16 28 22.86	-23 28 57.3	19.8	704	2002 KB ₃	2002 05 11.25923	14 46 42.56	-16 02 07.9	19.9	704
2002 JX ₁₄₇	2002 05 11.34963	16 28 21.22	-23 28 58.3	19.9	704	2002 KB ₃	2002 05 11.27388	14 46 41.73	-16 02 01.2	19.0	704
2002 JX ₁₄₇	2002 05 11.36423	16 28 20.51	-23 28 56.9	20.0	704	2002 KB ₃	2002 05 11.28850	14 46 41.02	-16 01 53.9	19.4	704
2002 JX ₁₄₇	2002 05 17.32097	16 23 17.91	-23 22 07.7	19.2	704	2002 KD ₃	2002 04 30.30673	15 02 55.37	-16 25 26.9	19.9	644
2002 JX ₁₄₇	2002 05 17.33616	16 23 17.14	-23 22 05.0	19.8	704	2002 KD ₃	2002 04 30.39019	15 02 50.49	-16 25 14.7	19.4	644
2002 JX ₁₄₇	2002 05 17.35131	16 23 16.38	-23 22 04.5	19.5	704	2002 KD ₃	2002 04 30.45707	15 02 46.71	-16 25 04.0		

2002 KH ₃	2002 08 14.93611	00 02 57.12	+37 01 18.8	17.6 V	198	2002 KE ₆	2002 08 11.39664	20 49 47.73	-23 44 13.9	17.4	644
2002 KH ₃	2002 08 14.94887	00 02 57.32	+37 01 22.9	17.5 V	198	2002 KE ₆	2002 08 13.23164	20 48 19.86	-23 48 20.8	17.8	704
2002 KH ₃	2002 08 14.95712	00 02 57.43	+37 01 25.6	17.7 V	198	2002 KE ₆	2002 08 13.24713	20 48 19.10	-23 48 22.5	18.2	704
2002 KH ₃	2002 08 14.99166	00 02 57.84	+37 01 36.8	17.2 R	215	2002 KE ₆	2002 08 13.26263	20 48 18.31	-23 48 24.7	18.2	704
2002 KH ₃	2002 08 15.89530	00 03 13.40	+37 05 24.5	17.7 V	151	2002 KE ₆	2002 08 13.27812	20 48 17.50	-23 48 26.7	18.1	704
2002 KH ₃	2002 08 15.89792	00 03 13.45	+37 05 25.3	17.8 V	151	2002 KE ₆	2002 08 13.29361	20 48 16.74	-23 48 28.5	18.0	704
2002 KH ₃	2002 08 15.90119	00 03 13.48	+37 05 26.2	17.8 V	151	2002 KE ₆	2002 08 17.23643	20 45 19.82	-23 55 18.2	18.6	704
2002 KH ₃	2002 08 15.90271	00 03 13.49	+37 05 26.6	17.7 V	151	2002 KE ₆	2002 08 17.25230	20 45 19.10	-23 55 20.3	18.4	704
2002 KH ₃	2002 08 16.98329	00 03 27.33	+37 09 11.8	17.9 V	198	2002 KE ₆	2002 08 17.28403	20 45 17.57	-23 55 25.4	18.5	704
2002 KH ₃	2002 08 16.99110	00 03 27.36	+37 09 13.4	17.9 V	198	2002 KG ₆	2002 08 12.21998	19 15 17.03	-03 49 07.3	17.0	704
2002 KH ₃	2002 08 16.99892	00 03 27.39	+37 09 15.0	17.8 V	198	2002 KG ₆	2002 08 12.23442	19 15 16.45	-03 49 05.9	17.5	704
2002 KK ₃	2002 07 31.41352	11 53 27.26	-54 28 19.2		1 413	2002 KG ₆	2002 08 12.24931	19 15 15.84	-03 49 04.4	17.4	704
2002 KK ₃	2002 07 31.41488	11 53 27.28	-54 28 24.0		1 413	2002 KG ₆	2002 08 12.26355	19 15 15.27	-03 49 02.8	17.6	704
2002 KK ₃	2002 07 31.41624	11 53 27.29	-54 28 28.5		1 413	2002 KG ₆	2002 08 12.27780	19 15 14.69	-03 49 01.6	17.8	704
2002 KS ₃	2002 07 31.23004	19 23 25.62	+34 59 53.6	16.9	704	2002 KG ₆	2002 08 13.22184	19 14 38.93	-03 47 28.7	17.0	704
2002 KS ₃	2002 07 31.24363	19 23 25.08	+34 59 50.0	18.0	704	2002 KG ₆	2002 08 13.23636	19 14 38.37	-03 47 27.1	17.4	704
2002 KS ₃	2002 07 31.25712	19 23 24.46	+34 59 45.3	17.9	704	2002 KG ₆	2002 08 13.25107	19 14 37.76	-03 47 25.7	17.8	704
2002 KS ₃	2002 07 31.27062	19 23 23.96	+34 59 41.3	18.0	704	2002 KG ₆	2002 08 13.26557	19 14 37.20	-03 47 24.6	17.5	704
2002 KS ₃	2002 07 31.28413	19 23 23.38	+34 59 37.5	17.6	704	2002 KG ₆	2002 08 13.28005	19 14 36.64	-03 47 23.2	17.6	704
2002 KS ₃	2002 08 14.90009	19 16 49.91	+32 52 10.9	17.1 R	628	2002 KK ₆	2002 08 04.20069	20 21 24.36	-04 17 35.3	16.7	644
2002 KS ₃	2002 08 14.91109	19 16 49.75	+32 52 03.3	17.2 R	628	2002 KK ₆	2002 08 04.22204	20 21 23.15	-04 17 30.0	16.8	644
2002 KS ₃	2002 08 14.92209	19 16 49.57	+32 51 55.2	17.2 R	628	2002 KK ₆	2002 08 04.24386	20 21 21.93	-04 17 24.8	17.0	644
2002 KS ₃	2002 08 14.93311	19 16 49.39	+32 51 47.4	17.3 R	628	2002 KK ₆	2002 08 12.22545	20 14 41.24	-03 51 09.3	17.5	704
2002 KB ₄	2002 08 12.22883	19 19 11.82	-01 26 53.2	17.7	704	2002 KK ₆	2002 08 12.23987	20 14 40.61	-03 51 08.2	18.8	704
2002 KB ₄	2002 08 12.24392	19 19 11.16	-01 26 48.3	17.8	704	2002 KK ₆	2002 08 12.25476	20 14 39.81	-03 51 04.9	17.9	704
2002 KB ₄	2002 08 12.25903	19 19 10.58	-01 26 43.4	17.9	704	2002 KK ₆	2002 08 12.26901	20 14 39.15	-03 51 02.3	18.0	704
2002 KB ₄	2002 08 12.27411	19 19 09.97	-01 26 38.9	17.7	704	2002 KK ₆	2002 08 12.28325	20 14 38.38	-03 51 01.2	17.9	704
2002 KD ₄	2002 07 28.33491	19 53 13.39	-12 57 55.8	20.6	608	2002 KK ₆	2002 08 13.22608	20 13 56.14	-03 48 42.3	17.6	704
2002 KD ₄	2002 07 28.34565	19 53 12.63	-12 57 51.5	19.7	608	2002 KK ₆	2002 08 13.24059	20 13 55.46	-03 48 40.1	17.7	704
2002 KD ₄	2002 07 28.35646	19 53 11.83	-12 57 48.2	19.9	608	2002 KK ₆	2002 08 13.25530	20 13 54.70	-03 48 38.1	18.1	704
2002 KD ₄	2002 07 29.17060	19 52 15.96	-12 52 59.5	18.4	644	2002 KK ₆	2002 08 13.26980	20 13 54.08	-03 48 36.0	18.3	704
2002 KD ₄	2002 07 29.19183	19 52 14.48	-12 52 52.1	18.3	644	2002 KK ₆	2002 08 13.28429	20 13 53.37	-03 48 34.2	18.0	704
2002 KD ₄	2002 07 29.21664	19 52 12.75	-12 52 43.6	18.4	644	2002 KL ₆	2002 07 28.02528	02 12 25.31	+23 40 20.8	17.9 V	198
2002 KH ₄	1995 07 01.20486	14 37 12.45	+46 39 16.0		2 261	2002 KL ₆	2002 07 28.03195	02 12 26.64	+23 40 23.3	18.0 V	198
2002 KH ₄	1995 07 01.25694	14 37 14.21	+46 39 33.4		2 261	2002 KL ₆	2002 07 28.03716	02 12 27.87	+23 40 25.0	17.9 V	198
2002 KH ₄	2000 11 26.03644	03 53 39.51	-00 05 09.8		1 262	2002 KL ₆	2002 07 28.98028	02 15 45.83	+23 47 12.3	18.0 V	151
2002 KH ₄	2000 11 26.03775	03 53 39.41	-00 05 11.1	20.0 V	1 262	2002 KL ₆	2002 07 28.98396	02 15 46.48	+23 47 15.9	17.9 V	151
2002 KH ₄	2000 11 26.03906	03 53 39.34	-00 05 10.9		1 262	2002 KL ₆	2002 07 28.98741	02 15 47.14	+23 47 17.9	17.8 V	151
2002 KH ₄	2000 11 26.04104	03 53 39.18	-00 05 12.0		1 262	2002 KL ₆	2002 07 28.98924	02 15 47.48	+23 47 18.6	17.9 V	151
2002 KH ₄	2000 11 27.01994	03 52 26.38	-00 18 09.0	19.7 V	1 262	2002 KL ₆	2002 07 29.46436	02 17 25.12	+23 50 45.7		670
2002 KH ₄	2000 11 27.03016	03 52 25.63	-00 18 16.7		1 262	2002 KL ₆	2002 08 01.38639	02 27 02.67	+24 08 25.8	18.0	704
2002 KJ ₄	2002 07 31.75444	22 35 15.31	-79 19 32.3		1 413	2002 KL ₆	2002 08 01.40130	02 27 05.42	+24 08 31.7	18.2	704
2002 KJ ₄	2002 07 31.75742	22 35 14.56	-79 19 31.0		1 413	2002 KL ₆	2002 08 01.41620	02 27 08.22	+24 08 36.2	18.6	704
2002 KJ ₄	2002 07 31.76040	22 35 13.57	-79 19 29.6	20.9 R	1 413	2002 KL ₆	2002 08 01.43112	02 27 10.91	+24 08 42.7	18.9	704
2002 KR ₄	2001 01 03.28727	07 56 52.42	+14 32 12.8	18.6 R	699	2002 KL ₆	2002 08 06.34720	02 41 47.92	+24 30 21.4	18.2 R	859
2002 KR ₄	2001 01 03.31065	07 56 51.20	+14 32 14.8		699	2002 KL ₆	2002 08 06.35211	02 41 48.32	+24 30 23.0	18.9 R	859
2002 KR ₄	2001 01 03.33411	07 56 49.94	+14 32 16.0		699	2002 KL ₆	2002 08 06.35439	02 41 48.95	+24 30 22.3	19.4 R	859
2002 KR ₄	2001 01 03.35758	07 56 48.72	+14 32 18.4		699	2002 KL ₆	2002 08 10.47693	02 52 41.00	+24 40 51.5		670
2002 KR ₄	2001 02 02.25290	07 29 21.45	+15 35 40.1	19.2	704	2002 KL ₆	2002 08 10.47943	02 52 41.46	+24 40 52.0		670
2002 KR ₄	2001 02 02.26773	07 29 20.68	+15 35 43.3	19.3	704	2002 KL ₆	2002 08 16.04353	03 05 24.58	+24 46 47.5	17.7 V	198
2002 KR ₄	2001 02 02.28256	07 29 19.98	+15 35 44.6	19.1	704	2002 KL ₆	2002 08 16.04894	03 05 25.24	+24 46 47.6	17.7 V	198
2002 KR ₄	2001 02 02.29738	07 29 19.26	+15 35 47.7	19.2	704	2002 KL ₆	2002 08 16.05435	03 05 25.89	+24 46 47.7	17.7 V	198
2002 KR ₄	2002 05 09.34755	16 45 47.92	-19 25 43.4	19.6	704	2002 KL ₆	2002 08 17.00921	03 07 24.00	+24 46 56.1	17.8 V	151
2002 KR ₄	2002 05 09.37247	16 45 46.90	-19 25 38.4	19.6	704	2002 KL ₆	2002 08 17.01354	03 07 24.54	+24 46 56.2	17.9 V	151
2002 KR ₄	2002 05 09.38509	16 45 46.34	-19 25 35.0	20.0	704	2002 KL ₆	2002 08 17.01644	03 07 24.88	+24 46 56.4	17.8 V	151
2002 KR ₄	2002 06 16.27599	16 14 27.01	-17 15 28.7	19.0	644	2002 KL ₆	2002 08 17.01921	03 07 25.22	+24 46 56.4	17.7 V	151
2002 KR ₄	2002 06 16.29912	16 14 26.00	-17 15 25.2	19.2	644	2002 KM ₆	1998 10 02.31536	02 12 08.35	+27 59 12.7	18.8 R	699
2002 KR ₄	2002 06 16.32001	16 14 25.06	-17 15 21.6	19.3	644	2002 KM ₆	1998 10 02.37506	02 12 04.92	+27 59 03.1		699
2002 KR ₄	2002 06 25.27635	16 08 55.34	-16 55 42.1	19.8	644	2002 KM ₆	1998 10 02.43200	02 12 01.74	+27 58 54.0		699
2002 KR ₄	2002 06 25.29758	16 08 54.66	-16 55 39.3	19.9	644	2002 KM ₆	1998 10 29.31282	01 44 29.40	+25 29 10.7	18.3 R	699
2002 KR ₄	2002 06 25.31890	16 08 53.95	-16 55 37.6	19.7	644	2002 KM ₆	1998 10 29.32275	01 44 28.80	+25 29 06.4		699
2002 KQ ₅	2002 05 04.31790	16 12 52.50	-19 42 16.6	20.3	644	2002 KM ₆	1998 10 29.33271	01 44 28.24	+25 29 01.5		699
2002 KQ ₅	2002 05 04.38106	16 12 49.60	-19 42 07.7	19.1	644	2002 KM ₆	2002 08 04.30326	23 32 53.94	+12 26 12.7	16.7	704
2002 KQ ₅	2002 05 04.44433	16 12 46.78	-19 42 00.4	19.9	644	2002 KM ₆	2002 08 04.31858	23 32 53.61	+12 26 20.0	17.1	704
2002 KQ ₅	2002 06 16.21585	15 35 49.78	-17 56 27.2	19.3	644	2002 KM ₆	2002 08 04.33384	23 32 53.25	+12 26 27.3	16.5	704
2002 KQ ₅	2002 06 16.23656	15 35 49.05	-17 56 25.8	19.6	644	2002 KM ₆	2002 08 04.34910	23 32 52.90	+12 26 34.2	16.7	704
2002 KQ ₅	2002 06 16.25751	15 35 48.27	-17 56 24.1	19.7	644	2002 KM ₆	2002 08 13.29867	23 28 24.66	+13 21 01.2	16.6	704
2002 KR ₅	2002 06 06.29960	16 18 30.11	-18 42 43.0	19.0	704	2002 KM ₆	2002 08 13.31372	23 28 24.04	+13 21 05.5	16.7	704
2002 KR ₅	2002 06 06.31346	16 18 29.42	-18 42 42.1	19.3	704	2002 KM ₆	2002 08 13.32907	23 28 23.40	+13 21 09.6	17.0	704
2002 KR ₅	2002 06 06.32735	16 18 28.80	-18 42 41.3	19.3	704	2002 KM ₆	2002 08 13.34381	23 28 22.79	+13 21 13.9	16.8	704
2002 KR ₅	2002 06 06.35513	16 18 27.33	-1								

2002 KX ₆	2002 08 14.27917	20 09 17.37	+03 33 54.6	18.9	704	2002 KZ ₉	2000 12 20.35001	07 29 51.00	+11 17 21.0	18.7	704
2002 KX ₆	2002 08 16.22299	20 08 02.28	+03 28 32.1	17.5	704	2002 KZ ₉	2001 01 04.30869	07 14 27.77	+11 16 15.5	18.2	704
2002 KX ₆	2002 08 16.23838	20 08 01.66	+03 28 28.9	17.9	704	2002 KZ ₉	2001 01 04.32361	07 14 26.70	+11 16 16.6	18.5	704
2002 KX ₆	2002 08 16.26912	20 08 00.42	+03 28 23.8	17.8	704	2002 KZ ₉	2001 01 04.33836	07 14 25.68	+11 16 17.1	18.4	704
2002 KX ₆	2002 08 16.28481	20 07 59.80	+03 28 21.0	17.6	704	2002 KZ ₉	2001 01 04.35313	07 14 24.78	+11 16 18.1	19.5	704
2002 KX ₆	2002 08 17.23533	20 07 24.62	+03 25 30.3	18.6	704	2002 KZ ₉	2001 01 19.23959	06 58 42.30	+11 44 13.5	18.4	704
2002 KX ₆	2002 08 17.25121	20 07 24.02	+03 25 26.0	18.6	704	2002 KZ ₉	2001 01 19.25490	06 58 41.39	+11 44 16.0	18.9	704
2002 KX ₆	2002 08 17.26707	20 07 23.54	+03 25 24.1	18.6	704	2002 KZ ₉	2001 01 19.27058	06 58 40.46	+11 44 18.8	19.3	704
2002 KK ₈	2002 07 31.80063	01 56 34.46	-86 04 18.1		1 413	2002 KZ ₉	2001 01 19.28713	06 58 39.45	+11 44 21.5	18.6	704
2002 KK ₈	2002 07 31.80617	01 56 27.33	-86 04 14.7	21.1 R	1 413	2002 KZ ₉	2001 01 19.30283	06 58 38.50	+11 44 23.9	19.3	704
2002 KL ₈	2002 08 06.19200	15 41 54.48	+14 50 12.6	19.4	704	2002 KZ ₉	2001 02 02.23431	06 47 40.23	+12 27 43.0	18.0	704
2002 KL ₈	2002 08 06.20709	15 41 55.66	+14 49 54.0	19.9	704	2002 KZ ₉	2001 02 02.24910	06 47 39.63	+12 27 46.4	18.6	704
2002 KL ₈	2002 08 06.22221	15 41 56.88	+14 49 34.0	20.2	704	2002 KZ ₉	2001 02 02.26393	06 47 39.02	+12 27 49.0	18.2	704
2002 KL ₈	2002 08 08.15070	15 44 34.24	+14 09 33.9	19.0 R	699	2002 KZ ₉	2001 02 02.27875	06 47 38.55	+12 27 52.2	17.9	704
2002 KL ₈	2002 08 08.16475	15 44 35.43	+14 09 16.2		699	2002 KZ ₉	2001 02 02.29357	06 47 37.97	+12 27 55.3	17.6	704
2002 KL ₈	2002 08 08.17880	15 44 36.62	+14 08 58.2		699	2002 KZ ₉	2002 02 19.48373	14 55 10.78	-17 45 03.6	21.2 V	691
2002 KL ₈	2002 08 08.19283	15 44 37.63	+14 08 40.2		699	2002 KZ ₉	2002 02 19.51662	14 55 11.83	-17 45 06.0	20.7 V	691
2002 KM ₈	2002 04 10.36729	16 09 54.09	-01 23 08.9	19.5	704	2002 KZ ₉	2002 02 19.54944	14 55 12.95	-17 45 07.9	21.3 V	691
2002 KM ₈	2002 04 10.37894	16 09 54.22	-01 23 06.5	19.9	704	2002 KZ ₉	2002 04 02.40643	14 56 47.83	-16 31 14.2	19.6 V	291
2002 KM ₈	2002 04 10.39061	16 09 54.48	-01 23 03.0	20.0	704	2002 KZ ₉	2002 04 02.42751	14 56 47.10	-16 31 08.0	19.6 V	291
2002 KM ₈	2002 04 10.41414	16 09 54.88	-01 23 00.9	19.8	704	2002 KZ ₉	2002 04 02.44872	14 56 46.36	-16 31 02.5	19.7 V	291
2002 KM ₈	2002 05 08.33611	16 04 49.28	-01 38 24.2	18.8	704	2002 KZ ₉	2002 04 09.32883	14 52 31.00	-15 55 22.5	19.0	704
2002 KM ₈	2002 05 08.34860	16 04 48.76	-01 38 25.8	18.9	704	2002 KZ ₉	2002 04 09.33556	14 52 30.68	-15 55 19.3	19.9 V	291
2002 KM ₈	2002 05 08.36119	16 04 48.21	-01 38 29.3	19.0	704	2002 KZ ₉	2002 04 09.34092	14 52 30.46	-15 55 18.2	19.0	704
2002 KM ₈	2002 05 08.37376	16 04 47.66	-01 38 32.6	19.0	704	2002 KZ ₉	2002 04 09.35301	14 52 29.93	-15 55 14.4	19.0	704
2002 KM ₈	2002 05 08.38744	16 04 47.09	-01 38 35.8	18.8	704	2002 KZ ₉	2002 04 09.35617	14 52 29.82	-15 55 12.6	19.9 V	291
2002 KM ₈	2002 05 18.29685	15 57 23.24	-02 36 20.8	18.6	704	2002 KZ ₉	2002 04 09.39453	14 52 28.14	-15 54 59.7	19.5 V	291
2002 KM ₈	2002 05 18.31190	15 57 22.46	-02 36 27.5	18.9	704	2002 KZ ₉	2002 04 14.34568	14 48 44.60	-15 25 39.6	18.3	704
2002 KM ₈	2002 05 18.32695	15 57 21.65	-02 36 34.5	18.9	704	2002 KZ ₉	2002 04 14.35974	14 48 43.92	-15 25 34.3	19.0	704
2002 KM ₈	2002 05 18.34200	15 57 20.84	-02 36 41.4	18.8	704	2002 KZ ₉	2002 04 14.37390	14 48 43.27	-15 25 27.4	20.2	704
2002 KM ₈	2002 05 18.35706	15 57 20.06	-02 36 47.8	18.8	704	2002 KZ ₉	2002 04 14.38797	14 48 42.50	-15 25 23.9	18.7	704
2002 KM ₈	2002 06 10.24145	15 40 33.32	-06 49 50.5	18.9	704	2002 KZ ₉	2002 04 14.40204	14 48 41.81	-15 25 18.6	19.1	704
2002 KM ₈	2002 06 10.25542	15 40 32.78	-06 50 01.7	19.0	704	2002 KZ ₉	2002 04 14.49063	14 48 37.36	-15 24 44.7	19.0	644
2002 KM ₈	2002 06 10.26934	15 40 32.31	-06 50 13.6	18.7	704	2002 KZ ₉	2002 04 14.50104	14 48 36.87	-15 24 40.7	18.8	644
2002 KM ₈	2002 06 10.28326	15 40 31.80	-06 50 25.0	18.7	704	2002 KZ ₉	2002 04 14.51136	14 48 36.37	-15 24 36.8	19.0	644
2002 KM ₈	2002 06 10.29719	15 40 31.33	-06 50 36.3	18.7	704	2002 KZ ₉	2002 05 01.32190	14 33 22.16	-13 29 33.8	19.5	644
2002 KL ₉	2002 08 12.16337	16 35 42.75	-02 32 13.2	19.3	704	2002 KZ ₉	2002 05 01.33246	14 33 21.54	-13 29 29.4	18.9	644
2002 KL ₉	2002 08 12.19212	16 35 44.75	-02 32 35.2	19.2	704	2002 KZ ₉	2002 05 01.34315	14 33 20.88	-13 29 24.3	18.6	644
2002 KL ₉	2002 08 12.20660	16 35 45.78	-02 32 46.2	19.8	704	2002 KZ ₉	2002 05 29.34380	14 10 20.47	-10 31 13.8	20.0	608
2002 KN ₉	1998 10 15.29528	02 44 10.06	-11 26 09.1	18.5 R	703	2002 KZ ₉	2002 05 29.35418	14 10 20.11	-10 31 11.1	20.4	608
2002 KN ₉	1998 10 15.31122	02 44 09.15	-11 26 13.4		703	2002 KZ ₉	2002 05 29.36499	14 10 19.71	-10 31 07.4	19.8	608
2002 KN ₉	1998 10 15.32730	02 44 08.39	-11 26 16.7		703	2002 KC ₁₀	2002 04 10.35999	14 59 56.70	-06 30 46.1	19.4	704
2002 KN ₉	1999 12 05.47889	08 14 08.42	+21 50 47.3	21.4 V	691	2002 KC ₁₀	2002 04 10.37137	14 59 56.21	-06 30 47.2	19.5	704
2002 KN ₉	1999 12 05.50122	08 14 07.93	+21 50 53.1	21.3 V	691	2002 KC ₁₀	2002 04 10.38276	14 59 55.74	-06 30 47.3	20.1	704
2002 KN ₉	1999 12 05.52352	08 14 07.40	+21 50 59.6	21.0 V	691	2002 KC ₁₀	2002 04 10.39423	14 59 55.10	-06 30 47.6	19.6	704
2002 KN ₉	1999 12 18.32954	08 07 42.95	+22 58 21.9	20.8 V	691	2002 KC ₁₀	2002 04 10.40561	14 59 54.65	-06 30 47.8	19.8	704
2002 KN ₉	1999 12 18.35194	08 07 42.06	+22 58 29.5	20.7 V	691	2002 KC ₁₀	2002 04 16.32952	14 55 05.35	-06 34 05.5	19.4	704
2002 KN ₉	1999 12 18.37444	08 07 41.15	+22 58 36.9	20.8 V	691	2002 KC ₁₀	2002 04 16.34370	14 55 04.58	-06 34 05.7	19.6	704
2002 KN ₉	2001 03 20.22515	12 08 31.71	+23 31 18.1	19.2 R	699	2002 KC ₁₀	2002 04 16.35794	14 55 03.77	-06 34 05.4	19.6	704
2002 KN ₉	2001 03 20.25482	12 08 29.96	+23 31 30.1		699	2002 KC ₁₀	2002 04 16.37211	14 55 03.00	-06 34 06.9	19.5	704
2002 KN ₉	2001 03 20.28453	12 08 28.35	+23 31 41.7		699	2002 KC ₁₀	2002 04 16.38627	14 55 02.25	-06 34 07.5	19.7	704
2002 KN ₉	2001 03 20.31428	12 08 26.78	+23 31 51.8		699	2002 KC ₁₀	2002 05 08.28809	14 31 54.81	-07 05 55.6	19.4	704
2002 KN ₉	2002 06 18.37316	21 25 48.48	-20 49 57.7	18.0	704	2002 KC ₁₀	2002 05 08.30058	14 31 54.00	-07 05 58.5	19.2	704
2002 KN ₉	2002 06 18.38672	21 25 48.92	-20 50 04.4	19.0	704	2002 KC ₁₀	2002 05 08.31296	14 31 53.19	-07 06 00.8	19.1	704
2002 KN ₉	2002 06 18.40031	21 25 49.33	-20 50 15.1	18.3	704	2002 KC ₁₀	2002 05 08.32539	14 31 52.29	-07 06 02.2	19.5	704
2002 KN ₉	2002 06 18.41369	21 25 49.86	-20 50 22.7	18.9	704	2002 KC ₁₀	2002 06 06.23142	14 05 39.17	-09 10 01.7	18.9	704
2002 KX ₉	1994 01 11.28827	09 03 25.71	+13 57 24.6	20.7 V	691	2002 KC ₁₀	2002 06 06.24537	14 05 38.65	-09 10 06.6	19.6	704
2002 KX ₉	1994 01 11.32154	09 03 24.00	+13 57 31.5		691	2002 KC ₁₀	2002 06 06.25936	14 05 38.15	-09 10 11.4	19.2	704
2002 KX ₉	1994 01 11.35411	09 03 22.31	+13 57 37.5		691	2002 KC ₁₀	2002 06 08.23872	14 04 36.05	-09 22 34.4	19.6	704
2002 KX ₉	1999 09 29.28560	00 14 12.47	+02 15 47.6	19.2 R	703	2002 KC ₁₀	2002 06 08.26634	14 04 35.23	-09 22 45.5	19.8	704
2002 KX ₉	1999 09 29.29799	00 14 11.72	+02 15 42.5	18.7 R	703	2002 KC ₁₀	2002 06 08.29332	14 04 34.54	-09 22 55.9	19.5	704
2002 KX ₉	1999 09 29.31038	00 14 11.04	+02 15 37.1	18.8 R	703	2002 KE ₁₀	2002 05 08.27169	14 54 09.70	-10 54 34.5	19.0	704
2002 KX ₉	1999 09 29.32277	00 14 10.42	+02 15 30.7	19.1 R	703	2002 KE ₁₀	2002 05 08.29584	14 54 08.52	-10 54 28.8	19.3	704
2002 KX ₉	1999 10 09.19049	00 05 51.85	+01 07 04.8	19.7	704	2002 KE ₁₀	2002 05 08.30785	14 54 07.92	-10 54 29.0	19.4	704
2002 KX ₉	1999 10 09.20594	00 05 50.96	+01 06 58.0	19.6	704	2002 KE ₁₀	2002 05 08.32006	14 54 07.36	-10 54 24.7	19.5	704
2002 KX ₉	1999 10 09.22139	00 05 50.07	+01 06 53.0	20.1	704	2002 KW ₁₀	1991 10 07.17122	00 24 20.96	+05 01 03.6	20.4 V	691
2002 KX ₉	1999 10 11.14734	00 04 23.83	+00 54 42.3	18.3	704	2002 KW ₁₀	1991 10 07.19269	00 24 19.83	+05 00 55.2		691
2002 KX ₉	1999 10 11.15697	00 04 23.42	+00 54 38.7	18.4	704	2002 KW ₁₀	1991 10 07.21309	00 24 18.76	+05 00 46.7		691
2002 KX ₉	1999 10 11.16622	00 04 22.98	+00 54 34.7	18.2	704	2002 KW ₁₀	1999 10 31.33568	01 55 54.50	+11 59 49.8	20.5 V	691
2002 KX ₉	1999 10 11.17549	00 04 22.71	+00 54 31.6	19.4	704	2002 KW ₁₀	1999 10 31.35703	01 55 53.31	+11 5		

2002 KX ₁₂	2002 04 10.40176	14 20 29.34	-08 01 28.0	18.4	704	2002 KC ₁₄	1999 10 09.30305	02 59 05.33	+01 41 01.4	19.6	704
2002 KX ₁₂	2002 04 17.33571	14 14 25.37	-07 23 05.0	18.7	704	2002 KC ₁₄	1999 10 09.31849	02 59 04.81	+01 40 53.1	19.1	704
2002 KX ₁₂	2002 04 17.34958	14 14 24.63	-07 23 00.0	19.0	704	2002 KC ₁₄	2002 05 15.30729	17 27 43.65	+00 03 01.4	19.0	704
2002 KX ₁₂	2002 04 17.36343	14 14 23.81	-07 22 55.8	19.2	704	2002 KC ₁₄	2002 05 15.33697	17 27 42.53	+00 03 13.4	19.1	704
2002 KX ₁₂	2002 04 17.37723	14 14 23.03	-07 22 50.8	19.0	704	2002 KC ₁₄	2002 05 15.35191	17 27 42.00	+00 03 19.3	19.1	704
2002 KX ₁₂	2002 04 17.39104	14 14 22.27	-07 22 46.9	19.0	704	2002 KC ₁₄	2002 05 15.36637	17 27 41.49	+00 03 25.4	19.2	704
2002 KH ₁₃	2002 06 08.21654	15 35 51.81	-17 30 53.1	20.4 V	291	2002 KC ₁₄	2002 06 14.23935	17 04 19.69	+02 02 42.0	18.9	704
2002 KH ₁₃	2002 06 08.23768	15 35 50.76	-17 30 52.2	20.4 V	291	2002 KC ₁₄	2002 06 14.25250	17 04 19.07	+02 02 42.6	19.3	704
2002 KH ₁₃	2002 06 08.25844	15 35 49.71	-17 30 51.3	20.5 V	291	2002 KC ₁₄	2002 06 14.26640	17 04 18.26	+02 02 42.8	19.3	704
2002 KH ₁₃	2002 06 08.27413	15 35 48.87	-17 30 51.6	19.9	704	2002 KC ₁₄	2002 06 14.27958	17 04 17.61	+02 02 42.8	19.5	704
2002 KH ₁₃	2002 06 08.28765	15 35 48.16	-17 30 51.3	19.6	704	2002 KC ₁₄	2002 06 14.29416	17 04 16.82	+02 02 43.6	19.1	704
2002 KH ₁₃	2002 06 08.30139	15 35 47.55	-17 30 49.3	19.6	704	2002 KC ₁₄	2002 06 30.27483	16 52 01.88	+01 42 08.8	19.0	644
2002 KL ₁₃	2002 04 14.34230	14 33 00.63	-17 42 24.8	19.8	704	2002 KC ₁₄	2002 06 30.29572	16 52 01.02	+01 42 04.8	19.0	644
2002 KL ₁₃	2002 04 14.35635	14 33 00.02	-17 42 17.4	20.5	704	2002 KC ₁₄	2002 06 30.31761	16 52 00.15	+01 42 00.8	19.0	644
2002 KL ₁₃	2002 04 14.39866	14 32 58.08	-17 41 59.2	19.7	704	2002 KG ₁₄	2002 04 10.42740	16 26 28.60	-04 29 25.1	20.0	704
2002 KL ₁₃	2002 05 07.22998	14 14 10.22	-14 38 29.1	20.1	644	2002 KG ₁₄	2002 04 10.43881	16 26 28.71	-04 29 17.1	20.5	704
2002 KL ₁₃	2002 05 07.30333	14 14 06.55	-14 37 52.8	20.4	644	2002 KG ₁₄	2002 04 10.46218	16 26 28.87	-04 28 59.9	19.8	704
2002 KL ₁₃	2002 05 07.36648	14 14 03.36	-14 37 20.7	20.6	644	2002 KG ₁₄	2002 05 07.32909	16 18 56.45	+00 18 22.7	19.2	704
2002 KL ₁₃	2002 05 11.22351	14 11 03.93	-14 05 24.1	19.6	704	2002 KG ₁₄	2002 05 07.34137	16 18 55.93	+00 18 29.5	19.3	704
2002 KL ₁₃	2002 05 11.23812	14 11 03.40	-14 05 17.7	20.1	704	2002 KG ₁₄	2002 05 07.36592	16 18 55.00	+00 18 41.3	19.4	704
2002 KL ₁₃	2002 05 11.25275	14 11 02.54	-14 05 10.7	20.0	704	2002 KG ₁₄	2002 05 07.37820	16 18 54.38	+00 18 49.0	19.7	704
2002 KL ₁₃	2002 05 11.26745	14 11 01.89	-14 05 02.6	20.0	704	2002 KG ₁₄	2002 05 15.30070	16 13 13.99	+01 22 33.7	19.3	704
2002 KL ₁₃	2002 05 11.28210	14 11 01.26	-14 04 56.5	20.0	704	2002 KG ₁₄	2002 05 15.31521	16 13 13.32	+01 22 39.3	19.4	704
2002 KP ₁₃	2002 05 11.23068	14 51 01.89	-17 27 35.5	19.3	704	2002 KG ₁₄	2002 05 15.33023	16 13 12.66	+01 22 44.4	19.4	704
2002 KP ₁₃	2002 05 11.24530	14 51 01.05	-17 27 31.5	18.9	704	2002 KG ₁₄	2002 05 15.34488	16 13 11.87	+01 22 52.0	19.4	704
2002 KP ₁₃	2002 05 11.26000	14 51 00.16	-17 27 28.9	19.5	704	2002 KG ₁₄	2002 05 15.35981	16 13 11.24	+01 22 57.1	19.7	704
2002 KP ₁₃	2002 05 11.27465	14 50 59.23	-17 27 25.2	18.9	704	2002 KH ₁₄	2002 05 08.34982	16 17 55.14	-02 32 03.8	19.2	704
2002 KP ₁₃	2002 05 11.28927	14 50 58.31	-17 27 20.5	19.0	704	2002 KH ₁₄	2002 05 08.36226	16 17 54.57	-02 31 56.7	19.7	704
2002 KS ₁₃	2002 05 12.38294	16 40 49.01	-19 20 57.0	19.1	704	2002 KH ₁₄	2002 05 08.37483	16 17 54.05	-02 31 48.8	19.5	704
2002 KS ₁₃	2002 05 12.41268	16 40 47.69	-19 20 48.6	19.4	704	2002 KH ₁₄	2002 05 08.38850	16 17 53.45	-02 31 41.8	20.0	704
2002 KS ₁₃	2002 05 12.42743	16 40 47.13	-19 20 44.1	19.4	704	2002 KM ₁₄	2002 05 09.32969	16 30 49.91	-02 41 37.0	19.6	704
2002 KS ₁₃	2002 06 08.30519	16 19 22.80	-17 07 54.4	18.9	704	2002 KM ₁₄	2002 05 09.34220	16 30 49.40	-02 41 30.4	19.7	704
2002 KS ₁₃	2002 06 08.31922	16 19 22.21	-17 07 50.6	19.4	704	2002 KM ₁₄	2002 05 09.35453	16 30 48.87	-02 41 27.8	19.4	704
2002 KS ₁₃	2002 06 08.33363	16 19 21.47	-17 07 45.5	19.5	704	2002 KM ₁₄	2002 05 09.36689	16 30 48.50	-02 41 22.2	19.7	704
2002 KS ₁₃	2002 06 08.34812	16 19 20.65	-17 07 42.9	19.3	704	2002 KM ₁₄	2002 06 08.38912	16 05 52.79	-00 51 27.8	19.6	644
2002 KS ₁₃	2002 06 16.27599	16 13 31.86	-16 33 08.0	20.2	644	2002 KM ₁₄	2002 06 08.40028	16 05 52.22	-00 51 26.8	19.7	644
2002 KS ₁₃	2002 06 16.29912	16 13 30.90	-16 33 02.4	20.1	644	2002 KM ₁₄	2002 06 08.41049	16 05 51.70	-00 51 26.9	19.5	644
2002 KS ₁₃	2002 06 16.32001	16 13 29.98	-16 32 56.7	19.8	644	2002 KM ₁₄	2002 07 09.18205	15 50 49.09	-02 33 26.2	18.6	704
2002 KZ ₁₃	1999 10 09.26593	02 06 53.22	+02 41 14.4	19.4	704	2002 KM ₁₄	2002 07 09.19519	15 50 48.99	-02 33 31.7	19.2	704
2002 KZ ₁₃	1999 10 09.28149	02 06 52.31	+02 41 06.4	19.3	704	2002 KM ₁₄	2002 07 09.22147	15 50 48.82	-02 33 41.2	19.1	704
2002 KZ ₁₃	1999 10 09.31238	02 06 50.42	+02 40 54.0	19.2	704	2002 KM ₁₄	2002 07 09.23462	15 50 48.73	-02 33 45.8	19.3	704
2002 KZ ₁₃	2002 05 16.54330	19 54 10.85	-15 28 43.4	20.4	608	2002 KN ₁₄	2002 05 15.30138	16 25 23.05	+00 33 44.4	18.6	704
2002 KZ ₁₃	2002 05 16.55440	19 54 11.40	-15 28 42.7	20.5	608	2002 KN ₁₄	2002 05 15.31589	16 25 22.24	+00 33 43.2	19.4	704
2002 KZ ₁₃	2002 05 16.56534	19 54 11.97	-15 28 41.3	20.2	608	2002 KN ₁₄	2002 05 15.34557	16 25 20.65	+00 33 43.9	19.2	704
2002 KZ ₁₃	2002 06 11.45740	20 06 16.57	-15 36 02.0	18.3	644	2002 KN ₁₄	2002 05 15.36050	16 25 19.88	+00 33 43.6	19.1	704
2002 KZ ₁₃	2002 06 11.46789	20 06 16.53	-15 36 03.6	18.4	644	2002 KN ₁₄	2002 06 08.38912	16 04 34.82	-00 42 50.0	20.0	644
2002 KZ ₁₃	2002 06 11.47839	20 06 16.50	-15 36 05.1	18.4	644	2002 KN ₁₄	2002 06 08.40028	16 04 34.29	-00 42 53.8	20.1	644
2002 KZ ₁₃	2002 06 16.36607	20 05 54.72	-15 51 09.4	18.4	644	2002 KN ₁₄	2002 06 08.41049	16 04 33.81	-00 42 57.5	20.1	644
2002 KZ ₁₃	2002 06 16.37603	20 05 54.58	-15 51 11.4	18.4	644	2002 KP ₁₄	2002 05 07.33147	16 44 08.29	+00 38 40.3	19.1	704
2002 KZ ₁₃	2002 06 16.38647	20 05 54.45	-15 51 13.8	18.3	644	2002 KP ₁₄	2002 05 07.34374	16 44 07.79	+00 38 42.4	19.4	704
2002 KZ ₁₃	2002 06 24.31343	20 03 32.17	-16 25 45.5	18.2	644	2002 KP ₁₄	2002 05 07.35602	16 44 07.17	+00 38 44.3	19.4	704
2002 KZ ₁₃	2002 06 24.32620	20 03 31.79	-16 25 49.7	18.0	644	2002 KP ₁₄	2002 05 15.30300	16 38 22.57	+00 55 02.7	18.7	704
2002 KZ ₁₃	2002 06 24.34600	20 03 31.18	-16 25 55.9	18.3	644	2002 KP ₁₄	2002 05 15.31749	16 38 21.83	+00 55 05.4	19.0	704
2002 KZ ₁₃	2002 06 24.44243	20 03 28.74	-16 26 24.6	18.7	608	2002 KP ₁₄	2002 05 15.34767	16 38 20.37	+00 55 07.8	19.4	704
2002 KZ ₁₃	2002 06 24.45303	20 03 28.44	-16 26 28.2	19.0	608	2002 KP ₁₄	2002 05 15.36211	16 38 19.63	+00 55 08.9	19.0	704
2002 KZ ₁₃	2002 06 24.46397	20 03 28.16	-16 26 31.6	19.0	608	2002 KP ₁₄	2002 06 12.25040	16 13 29.76	-00 00 44.5	19.1	704
2002 KZ ₁₃	2002 07 13.21209	19 50 48.13	-18 28 57.8	17.6	644	2002 KP ₁₄	2002 06 12.26334	16 13 29.11	-00 00 48.6	19.1	704
2002 KZ ₁₃	2002 07 13.23408	19 50 46.95	-18 29 07.7	17.5	644	2002 KP ₁₄	2002 06 12.29008	16 13 27.72	-00 00 57.3	19.3	704
2002 KZ ₁₃	2002 07 13.25613	19 50 45.70	-18 29 18.7	17.0	644	2002 KQ ₁₄	2002 08 05.16384	16 16 20.61	-05 37 13.9	19.5	644
2002 KZ ₁₃	2002 08 13.22269	19 29 12.73	-22 06 08.7	17.9	704	2002 KQ ₁₄	2002 08 05.17536	16 16 20.91	-05 37 21.1	19.2	644
2002 KZ ₁₃	2002 08 13.23820	19 29 12.33	-22 06 13.3	18.5	704	2002 KQ ₁₄	2002 08 05.18576	16 16 21.19	-05 37 27.7	19.3	644
2002 KZ ₁₃	2002 08 13.25370	19 29 11.97	-22 06 17.8	18.1	704	2002 KA ₁₅	* 2002 05 16.31562	15 48 21.18	-15 02 53.7	19.1	704
2002 KZ ₁₃	2002 08 13.26919	19 29 11.68	-22 06 24.3	18.9	704	2002 KA ₁₅	2002 05 16.33055	15 48 20.24	-15 02 57.0	19.3	704
2002 KZ ₁₃	2002 08 13.28467	19 29 11.31	-22 06 28.5	18.5	704	2002 KA ₁₅	2002 05 16.34563	15 48 19.30	-15 02 58.4	19.8	704
2002 KA ₁₄	2001 04 18.42168	15 32 10.83	-12 43 14.6	20.0 V	691	2002 KA ₁₅	2002 05 16.36058	15 48 18.43	-15 03 03.7	19.2	704
2002 KA ₁₄	2001 04 18.44325	15 32 10.08	-12 43 08.2	20.4 V	691	2002 KA ₁₅	2002 05 18.25422	15 46 27.15	-15 10 56.3	19.3	644
2002 KA ₁₄	2001 04 18.46464	15 32 09.35	-12 43 00.9	20.1 V	691	2002 KA ₁₅	2002 05 18.31835	15 46 23.17	-15 11 12.7	19.9	644
2002 KA ₁₄	2001 04 25.32104	15 28 00.71	-12 07 48.5	18.4 R	699	2002 KA ₁₅	2002 05 18.38087	15 46 19.28	-15 11 28.5	19.9	644
2002 KA ₁₄	2001 04 25.34216	15 27 59.75	-12 07 40.7		699	2002 KB ₁₅	* 2002 05 16.32013	16 32 55.65	-20 09 10.0	19.5	704
2002 KA ₁₄	2001										

2002 LL	2002 08 16.24347	20 50 23.54	+03 03 46.4	18.4	704	2002 LV	2002 07 27.02347	01 02 33.99	+20 20 13.9	14.8	939
2002 LL	2002 08 16.25892	20 50 23.06	+03 03 12.4	17.8	704	2002 LV	2002 07 27.02618	01 02 37.52	+20 19 47.8	14.9	939
2002 LL	2002 08 16.27436	20 50 22.55	+03 02 40.3	18.1	704	2002 LV	2002 07 27.08163	01 03 49.33	+20 10 39.4	14.9 R	941
2002 LL	2002 08 16.28991	20 50 22.12	+03 02 07.2	18.1	704	2002 LV	2002 07 27.08230	01 03 50.16	+20 10 32.6	14.9 R	941
2002 LM	2002 08 28.35870	01 13 27.59	+38 01 25.8	17.2 R	699	2002 LV	2002 07 27.08386	01 03 52.19	+20 10 17.1	14.9 R	941
2002 LM	2002 08 28.37856	01 13 26.51	+38 01 11.5		699	2002 LV	2002 07 27.08488	01 03 53.57	+20 10 07.4	15.0 R	941
2002 LM	2002 08 28.39843	01 13 25.40	+38 00 57.3		699	2002 LV	2002 07 27.08552	01 03 54.40	+20 10 00.9	15.0 R	941
2002 LM	2002 10 30.18316	00 47 52.54	+28 48 20.5	17.2 R	699	2002 LV	2002 07 27.08638	01 03 55.42	+20 09 51.7	15.0 R	941
2002 LM	2002 10 30.19310	00 47 52.16	+28 48 07.8		699	2002 LV	2002 07 27.08711	01 03 56.42	+20 09 44.8	15.0 R	941
2002 LM	2002 10 30.20304	00 47 51.78	+28 47 55.6		699	2002 LV	2002 07 27.94903	01 22 59.60	+17 37 50.3	15.5 V	151
2002 LM	2002 11 26.15616	00 43 07.71	+20 24 27.0	18.9 R	699	2002 LV	2002 07 27.94976	01 23 00.51	+17 37 42.6	15.2 V	151
2002 LM	2002 11 26.18159	00 43 07.94	+20 24 02.9		699	2002 LV	2002 07 27.95091	01 23 02.07	+17 37 30.1	15.3 V	151
2002 LM	2002 11 26.20701	00 43 08.24	+20 23 38.8		699	2002 LV	2002 07 27.95135	01 23 02.64	+17 37 25.5	15.1 V	151
2002 LM	2002 12 09.17193	00 47 44.75	+17 26 04.4	18.9	704	2002 LV	2002 07 27.95257	01 23 04.23	+17 37 12.2	15.2 V	151
2002 LM	2002 12 09.18233	00 47 45.13	+17 26 02.3	18.9	704	2002 LV	2002 07 27.95302	01 23 04.88	+17 37 06.9	15.5 V	151
2002 LM	2002 12 09.20329	00 47 45.72	+17 25 45.3	18.8	704	2002 LV	2002 07 27.95347	01 23 05.45	+17 37 02.6	15.4 V	151
2002 LM	2002 12 09.21373	00 47 45.90	+17 25 36.2	18.8	704	2002 LV	2002 07 27.95451	01 23 06.85	+17 36 50.6	15.2 V	151
2002 LM	2002 07 31.29313	21 21 35.80	+40 37 40.9	17.0	704	2002 LV	2002 07 28.96497	01 45 41.37	+14 21 49.6	15.3 V	151
2002 LM	2002 07 31.30665	21 21 35.00	+40 37 44.8	19.9	704	2002 LV	2002 07 28.96552	01 45 42.13	+14 21 43.4	15.2 V	151
2002 LM	2002 07 31.32016	21 21 34.48	+40 37 51.1	17.9	704	2002 LV	2002 07 28.96596	01 45 42.70	+14 21 38.5	15.3 V	151
2002 LM	2002 07 31.33373	21 21 33.87	+40 37 56.0	17.9	704	2002 LV	2002 07 28.96641	01 45 43.34	+14 21 33.0	15.2 V	151
2002 LM	2002 07 31.34734	21 21 33.21	+40 38 00.7	17.6	704	2002 LV	2002 07 28.96785	01 45 45.24	+14 21 15.3	15.2 V	151
2002 LM	2002 08 16.92919	21 08 33.62	+40 54 29.2	17.3 R	636	2002 LV	2002 07 28.96823	01 45 45.73	+14 21 11.0	15.2 V	151
2002 LM	2002 08 16.93561	21 08 33.35	+40 54 27.3	17.2 R	636	2002 LV	2002 07 28.97052	01 45 48.76	+14 20 43.8	15.1 V	151
2002 LM	2002 08 16.93956	21 08 33.13	+40 54 26.7	17.4 R	636	2002 LV	2002 07 28.97097	01 45 49.39	+14 20 38.1	15.3 V	151
2002 LR	2002 06 28.29166	17 08 22.62	+16 52 49.1	19.2	644	2002 LV	2002 07 28.97236	01 45 51.30	+14 20 21.8	15.1 V	151
2002 LR	2002 06 28.31559	17 08 21.61	+16 52 23.7	18.9	644	2002 LV	2002 07 28.97279	01 45 51.86	+14 20 16.5	15.3 V	151
2002 LR	2002 06 28.34708	17 08 20.29	+16 51 50.2	19.2	644	2002 LV	2002 07 28.97329	01 45 52.54	+14 20 10.2	15.4 V	151
2002 LR	2002 07 25.16938	16 59 22.95	+07 46 25.2	19.7	644	2002 LV	2002 07 28.97375	01 45 53.16	+14 20 04.2	15.3 V	151
2002 LR	2002 07 25.17169	16 59 22.92	+07 46 21.8	19.5	644	2002 LV	2002 07 29.45658	01 56 38.49	+12 42 06.3	14.6 R	670
2002 LR	2002 07 25.19252	16 59 22.93	+07 45 55.2	19.6	644	2002 LV	2002 07 29.45761	01 56 39.85	+12 41 53.5		670
2002 LR	2002 07 25.19480	16 59 22.93	+07 45 52.4	19.4	644	2002 LV	2002 07 29.833928	02 04 57.56	+11 24 59.6		1 413
2002 LR	2002 07 25.21354	16 59 22.89	+07 45 27.9	19.5	644	2002 LV	2002 07 29.834861	02 04 58.78	+11 24 47.9		1 413
2002 LR	2002 07 25.21583	16 59 22.89	+07 45 25.2	20.0	644	2002 LV	2002 07 30.776806	02 25 34.61	+08 05 04.2		1 413
2002 LR	2002 07 26.16900	16 59 25.17	+07 24 55.7	19.0	644	2002 LV	2002 07 30.777748	02 25 35.82	+08 04 52.0		1 413
2002 LR	2002 07 26.19173	16 59 25.31	+07 24 25.3	20.4	644	2002 LV	2002 07 30.778698	02 25 37.01	+08 04 40.0		1 413
2002 LR	2002 07 26.21264	16 59 25.34	+07 23 58.3	20.2	644	2002 LV	2002 07 31.36808	02 38 10.64	+05 57 39.0	14.3 R	649
2002 LV	2002 07 10.96924	21 35 29.47	+33 14 36.0	15.9 V	560	2002 LV	2002 07 31.36939	02 38 12.30	+05 57 22.2	14.4 R	649
2002 LV	2002 07 10.97060	21 35 29.94	+33 14 36.4	15.9 V	560	2002 LV	2002 07 31.37103	02 38 14.34	+05 57 01.7	14.3 R	649
2002 LV	2002 07 10.97230	21 35 30.44	+33 14 36.6	15.9 V	560	2002 LV	2002 07 31.837620	02 47 52.46	+04 20 02.5		1 413
2002 LV	2002 07 10.97353	21 35 30.96	+33 14 36.9	15.9 V	560	2002 LV	2002 07 31.838595	02 47 53.64	+04 19 50.3		1 413
2002 LV	2002 07 12.99679	21 48 35.91	+33 16 33.3	15.8 V	560	2002 LV	2002 07 31.839543	02 47 54.78	+04 19 38.4		1 413
2002 LV	2002 07 12.99786	21 48 36.35	+33 16 33.2	15.8 V	560	2002 LV	2002 08 01.76317	03 06 25.54	+01 08 19.6	15.3 V	300
2002 LV	2002 07 12.99889	21 48 36.78	+33 16 33.3	15.8 V	560	2002 LV	2002 08 01.76400	03 06 26.53	+01 08 09.9	15.5 V	300
2002 LV	2002 07 12.99985	21 48 37.17	+33 16 33.1	15.8 V	560	2002 LV	2002 08 01.76567	03 06 28.41	+01 07 49.1	15.5 V	300
2002 LV	2002 07 13.97183	21 55 44.60	+33 14 04.7	16.2 V	1 071	2002 LV	2002 08 01.76650	03 06 29.38	+01 07 38.8	15.4 V	300
2002 LV	2002 07 13.97428	21 55 45.54	+33 14 04.0	15.9 V	1 071	2002 LV	2002 08 01.76735	03 06 30.33	+01 07 29.6	15.4 V	300
2002 LV	2002 07 13.97716	21 55 46.69	+33 14 03.3	16.2 V	1 071	2002 LV	2002 08 01.76987	03 06 33.26	+01 06 58.5	15.2 V	300
2002 LV	2002 07 17.74233	22 29 59.73	+32 31 20.6	15.8 V	379	2002 LV	2002 08 01.77071	03 06 34.18	+01 06 48.9	15.2 V	300
2002 LV	2002 07 17.74359	22 30 00.54	+32 31 19.0	15.7 V	379	2002 LV	2002 08 04.74387	03 58 29.97	-07 43 13.1		300
2002 LV	2002 07 17.76853	22 30 16.29	+32 30 46.4	14.9 V	379	2002 LV	2002 08 04.74438	03 58 30.50	-07 43 18.4		300
2002 LV	2002 07 17.77010	22 30 17.27	+32 30 44.6	15.0 V	379	2002 LV	2002 08 04.74487	03 58 30.98	-07 43 22.5		300
2002 LV	2002 07 17.77322	22 30 19.12	+32 30 40.8	14.9 V	379	2002 LV	2002 08 04.74538	03 58 31.41	-07 43 27.2		300
2002 LV	2002 07 19.98726	22 56 55.58	+31 24 59.3	14.4	939	2002 LL ₁	2002 05 04.31564	16 11 15.93	-11 44 42.9	20.2	644
2002 LV	2002 07 19.99020	22 56 57.88	+31 24 53.1	14.4	939	2002 LL ₁	2002 05 04.37876	16 11 13.15	-11 44 33.4	20.1	644
2002 LV	2002 07 19.99316	22 57 00.23	+31 24 46.6	14.5	939	2002 LL ₁	2002 05 04.44208	16 11 10.33	-11 44 23.8	20.4	644
2002 LV	2002 07 21.00972	23 11 09.69	+30 39 00.8	14.9	939	2002 LL ₁	2002 05 10.31108	16 06 42.57	-11 30 13.9	19.8	644
2002 LV	2002 07 21.01272	23 11 12.25	+30 38 52.1	14.8	939	2002 LL ₁	2002 05 10.38159	16 06 39.02	-11 30 04.7	19.9	644
2002 LV	2002 07 21.01571	23 11 14.81	+30 38 43.2	14.7	939	2002 LL ₁	2002 05 10.44498	16 06 35.84	-11 29 56.1	19.8	644
2002 LV	2002 07 22.63296	23 36 36.87	+28 58 10.0	15.2 V	379	2002 LK ₂	2002 05 08.35197	16 48 00.25	-05 06 10.7	19.1	704
2002 LV	2002 07 22.63383	23 36 37.72	+28 58 06.3	16.0 V	379	2002 LK ₂	2002 05 08.36451	16 47 59.80	-05 06 05.4	19.1	704
2002 LV	2002 07 22.66844	23 37 12.06	+28 55 34.4	15.5 V	379	2002 LK ₂	2002 05 08.37754	16 47 59.34	-05 06 00.0	19.2	704
2002 LV	2002 07 22.67019	23 37 13.84	+28 55 26.7	15.4 V	379	2002 LK ₂	2002 05 08.39083	16 47 58.88	-05 05 54.9	19.2	704
2002 LV	2002 07 22.67117	23 37 14.81	+28 55 22.0	15.2 V	379	2002 LS ₂	2002 08 11.25201	20 49 39.49	+04 17 02.6	18.4	704
2002 LV	2002 07 22.67318	23 37 16.77	+28 55 13.2	15.0 V	379	2002 LS ₂	2002 08 11.26743	20 49 39.01	+04 16 57.6	18.0	704
2002 LV	2002 07 22.67406	23 37 17.64	+28 55 09.4	15.1 V	379	2002 LS ₂	2002 08 11.28282	20 49 38.46	+04 16 52.9	18.0	704
2002 LV	2002 07 22.67500	23 37 18.60	+28 55 05.2	15.4 V	379	2002 LS ₂	2002 08 11.29823	20 49 37.91	+04 16 48.4	17.9	704
2002 LV	2002 07 22.67836	23 37 21.90	+28 54 50.2	15.0 V	379	2002 LS ₂	2002 08 16.22788	20 47 24.28	+03 47 54.0	17.8	704
2002 LV	2002 07 22.91834	23 41 27.74	+28 35 53.7		557	2002 LS ₂	2002 08 16.24326	20 47 23.85	+03 47 47.7	18.4	704
2002 LV	2002 07 22.93747	23 41 47.31	+28 34 24.7		557	2002 LS ₂	2002 08 16.25872	20 47 23.40	+03 47 42.4	18.3	704
2002 LV	2002 07 22.95846	23 42 08.80	+28 32 46.4		557	2002 LS ₂	2002 08 16.27416	20 47 22.96	+03 47 35.2	18.2	704
2002 LV	2002 07 22.97874	23 42 29.55	+28 31 10.7		557	2002 LS ₂	2002 08 16.28971	20 47 22.58	+03 47 28.3	18.3	704
2002 LV	2002 07 23.00019	23 42 51.51	+28 29 28.7		557	2002 LY ₂	2002 06 12.30308	15 50 51.55	-21 29 11.5	20.3	644
2002 LV	2002 07 23.02119	23 43 13.00	+28 27 48.3		557	2002 LY ₂	2002 06 12.32460	15 50 50.48	-21 29 04.0	20.6	644
2002 LV	2002 07 23.04172	23 43 34.03	+28 26 09.3		557	2002 LY ₂	2002 06 12.34804				

2002 LD ₄	2002 05 12.40917	16 55 12.68	-14 33 19.0	18.7	704	2002 LJ ₅	2002 08 17.27729	20 58 19.98	+14 49 57.7	18.8	704
2002 LD ₄	2002 05 21.31145	16 47 46.18	-15 16 35.3	18.6	704	2002 LJ ₅	2002 08 17.29244	20 58 19.27	+14 49 53.2	18.3	704
2002 LD ₄	2002 05 21.32669	16 47 45.30	-15 16 40.3	18.8	704	2002 LK ₅	1998 11 13.38469	03 56 22.07	+07 24 59.4	18.4	704
2002 LD ₄	2002 05 21.35700	16 47 43.61	-15 16 49.5	19.0	704	2002 LK ₅	1998 11 13.39453	03 56 21.47	+07 24 59.5	18.3	704
2002 LD ₄	2002 05 21.37218	16 47 42.76	-15 16 54.0	19.2	704	2002 LK ₅	1998 11 13.40424	03 56 20.86	+07 24 55.1	18.3	704
2002 LD ₄	2002 06 16.30429	16 23 20.85	-17 43 10.7	18.6	644	2002 LK ₅	1998 11 13.41398	03 56 20.25	+07 24 50.7	18.5	704
2002 LD ₄	2002 06 16.32524	16 23 19.70	-17 43 19.2	19.3	644	2002 LK ₅	1998 11 13.42368	03 56 19.28	+07 24 48.1	18.8	704
2002 LD ₄	2002 06 16.34653	16 23 18.59	-17 43 27.0	19.4	644	2002 LK ₅	2001 04 15.12522	12 09 34.79	+00 52 10.5	20.7 V	691
2002 LD ₄	2002 07 11.17294	16 08 40.15	-20 14 37.8	19.8	644	2002 LK ₅	2001 04 15.15046	12 09 33.70	+00 52 20.2	20.9 V	691
2002 LD ₄	2002 07 11.18181	16 08 39.96	-20 14 41.3	19.8	644	2002 LK ₅	2001 04 15.17516	12 09 32.63	+00 52 30.0	21.2 V	691
2002 LD ₄	2002 07 11.19112	16 08 39.71	-20 14 45.8	19.2	644	2002 LK ₅	2002 08 04.37289	21 54 25.60	+01 08 47.2	16.7	644
2002 LL ₄	2002 06 18.24946	16 31 12.33	-15 31 19.1	18.7	704	2002 LK ₅	2002 08 04.38332	21 54 25.34	+01 08 43.2	16.8	644
2002 LL ₄	2002 06 18.26267	16 31 11.48	-15 31 16.8	19.2	704	2002 LK ₅	2002 08 04.39368	21 54 25.10	+01 08 39.2	16.7	644
2002 LL ₄	2002 06 18.27589	16 31 10.67	-15 31 14.1	18.6	704	2002 LK ₅	2002 08 15.91812	21 49 28.32	-00 27 25.6	16.5 R	636
2002 LL ₄	2002 06 18.28911	16 31 09.93	-15 31 11.6	18.8	704	2002 LK ₅	2002 08 15.92206	21 49 28.23	-00 27 28.0	16.4 R	636
2002 LQ ₄	1998 01 18.03432	08 14 36.84	+16 43 15.1	18.6 V	910	2002 LK ₅	2002 08 15.92600	21 49 28.10	-00 27 30.6	16.3 R	636
2002 LQ ₄	1998 01 18.05790	08 14 35.29	+16 43 24.7	18.5 V	910	2002 LK ₅	2002 08 16.96198	21 48 58.12	-00 38 02.7	17.1 V	151
2002 LQ ₄	1998 01 18.08085	08 14 33.77	+16 43 33.9	18.5 V	910	2002 LK ₅	2002 08 16.96773	21 48 57.92	-00 38 06.2	17.0 V	151
2002 LZ ₄	2002 05 19.40873	20 30 10.79	-17 00 19.0	19.7	644	2002 LK ₅	2002 08 16.97208	21 48 57.80	-00 38 08.9	17.1 V	151
2002 LZ ₄	2002 05 19.41886	20 30 11.33	-17 00 16.4	19.7	644	2002 LK ₅	2002 08 16.97523	21 48 57.72	-00 38 10.9	17.0 V	151
2002 LZ ₄	2002 05 19.43021	20 30 11.96	-17 00 13.8	20.0	644	2002 LL ₅	2002 08 13.22835	20 20 05.37	-25 48 58.5	17.6	704
2002 LZ ₄	2002 07 28.34017	20 26 18.19	-16 54 11.1	18.8	608	2002 LL ₅	2002 08 13.24386	20 20 04.63	-25 49 02.2	17.7	704
2002 LZ ₄	2002 07 28.35090	20 26 17.61	-16 54 13.4	18.6	608	2002 LL ₅	2002 08 13.25936	20 20 03.89	-25 49 05.4	17.8	704
2002 LZ ₄	2002 07 28.36171	20 26 17.01	-16 54 16.2	18.3	608	2002 LL ₅	2002 08 13.27484	20 20 03.20	-25 49 09.6	17.2	704
2002 LZ ₄	2002 08 06.25882	20 18 54.20	-17 27 05.9	17.2	644	2002 LL ₅	2002 08 13.29033	20 20 02.46	-25 49 12.8	17.3	704
2002 LZ ₄	2002 08 06.27997	20 18 53.13	-17 27 10.6	17.4	644	2002 LR ₅	2002 08 11.24651	19 41 23.50	+09 31 00.4	18.4	704
2002 LZ ₄	2002 08 06.30716	20 18 51.73	-17 27 16.5	17.4	644	2002 LR ₅	2002 08 11.24767	19 41 23.52	+09 30 58.6	18.5	704
2002 LZ ₄	2002 08 07.30469	20 18 04.82	-17 30 53.4	17.0	644	2002 LR ₅	2002 08 11.26156	19 41 23.12	+09 30 48.1	18.4	704
2002 LZ ₄	2002 08 07.32598	20 18 03.75	-17 30 58.0	17.0	644	2002 LR ₅	2002 08 11.26199	19 41 23.09	+09 30 48.6	18.3	704
2002 LZ ₄	2002 08 07.35067	20 18 02.51	-17 31 03.2	17.0	644	2002 LR ₅	2002 08 11.27541	19 41 22.75	+09 30 37.5	18.6	704
2002 LZ ₄	2002 08 14.22460	20 13 08.93	-17 54 46.2	18.3	704	2002 LR ₅	2002 08 11.27738	19 41 22.67	+09 30 36.7	18.3	704
2002 LZ ₄	2002 08 14.24028	20 13 08.24	-17 54 53.0	18.9	704	2002 LS ₅	2002 05 19.32437	16 47 14.61	-24 23 35.8	18.1	644
2002 LZ ₄	2002 08 14.25592	20 13 07.69	-17 54 54.5	18.6	704	2002 LS ₅	2002 05 19.39507	16 47 13.26	-24 23 01.6	17.9	644
2002 LZ ₄	2002 08 14.27166	20 13 07.05	-17 54 56.7	18.5	704	2002 LS ₅	2002 05 19.45762	16 47 12.00	-24 22 29.1	18.5	644
2002 LZ ₄	2002 08 14.28731	20 13 06.41	-17 54 59.3	18.4	704	2002 LU ₅	1999 10 06.35206	01 50 50.25	+12 29 55.2	20.1 V	691
2002 LZ ₄	2002 08 17.15411	20 11 23.78	-18 04 02.0	18.1	644	2002 LU ₅	1999 10 06.37340	01 50 49.03	+12 29 49.3	19.8 V	691
2002 LZ ₄	2002 08 17.17511	20 11 23.02	-18 04 06.1	18.0	644	2002 LU ₅	1999 10 06.39484	01 50 47.82	+12 29 43.0	19.8 V	691
2002 LZ ₄	2002 08 17.19582	20 11 22.25	-18 04 09.9	18.0	644	2002 LU ₅	1999 11 09.15861	01 20 12.30	+09 37 21.7	20.1	704
2002 LA ₅	2002 05 10.32422	15 04 44.86	-27 26 33.4	18.8	644	2002 LU ₅	1999 11 09.17300	01 20 11.64	+09 37 17.8	20.0	704
2002 LA ₅	2002 05 10.34540	15 04 43.49	-27 26 27.7	18.8	644	2002 LU ₅	1999 11 09.18738	01 20 10.99	+09 37 14.1	20.7	704
2002 LA ₅	2002 05 10.37379	15 04 41.66	-27 26 20.2	18.9	644	2002 LU ₅	1999 11 09.20177	01 20 10.46	+09 37 11.9	20.2	704
2002 LA ₅	2002 05 17.23376	14 57 41.05	-26 52 33.5	18.7	704	2002 LU ₅	2002 05 11.29821	15 50 26.93	-21 31 33.9	19.3	704
2002 LA ₅	2002 05 17.24896	14 57 40.15	-26 52 29.0	19.2	704	2002 LU ₅	2002 05 11.34196	15 50 24.39	-21 31 27.1	19.7	704
2002 LA ₅	2002 05 17.26396	14 57 39.15	-26 52 23.2	19.0	704	2002 LU ₅	2002 05 11.35657	15 50 23.47	-21 31 25.0	19.8	704
2002 LA ₅	2002 05 17.27897	14 57 38.24	-26 52 18.7	19.1	704	2002 LU ₅	2002 05 18.25203	15 43 44.11	-21 11 44.8	18.9	644
2002 LA ₅	2002 05 17.29418	14 57 37.30	-26 52 13.4	19.0	704	2002 LU ₅	2002 05 18.31617	15 43 40.12	-21 11 33.1	19.0	644
2002 LA ₅	2002 06 13.21423	14 38 17.46	-24 07 01.3	19.2	644	2002 LU ₅	2002 05 18.37868	15 43 36.20	-21 11 21.5	19.0	644
2002 LA ₅	2002 06 13.23590	14 38 16.98	-24 06 53.9	19.1	644	2002 LA ₆	2002 07 23.38091	22 10 16.22	-05 30 51.9	17.3	644
2002 LA ₅	2002 06 13.25691	14 38 16.51	-24 06 46.7	19.3	644	2002 LA ₆	2002 07 23.39150	22 10 16.22	-05 30 43.3	17.4	644
2002 LE ₅	2002 03 20.41834	15 44 54.81	+05 27 40.1	19.1 R	699	2002 LA ₆	2002 07 23.40687	22 10 16.22	-05 30 30.7	17.9	644
2002 LE ₅	2002 03 20.43561	15 44 55.03	+05 27 44.1		699	2002 LA ₆	2002 07 24.32072	22 10 21.08	-05 18 00.9	18.7	644
2002 LE ₅	2002 03 20.45291	15 44 55.30	+05 27 48.5		699	2002 LA ₆	2002 07 24.33112	22 10 21.06	-05 17 52.3	20.0	644
2002 LE ₅	2002 03 20.47023	15 44 55.51	+05 27 51.9		699	2002 LA ₆	2002 07 24.34264	22 10 21.08	-05 17 43.0	19.2	644
2002 LE ₅	2002 05 07.27290	15 22 30.67	+07 25 59.9	18.4	704	2002 LA ₆	2002 07 30.47342	22 10 02.75	-03 57 35.9	18.5	608
2002 LE ₅	2002 05 07.28478	15 22 29.94	+07 25 57.9	18.8	704	2002 LA ₆	2002 07 30.48383	22 10 02.60	-03 57 28.1	18.9	608
2002 LE ₅	2002 05 07.29707	15 22 29.21	+07 25 55.9	18.7	704	2002 LA ₆	2002 07 30.49469	22 10 02.43	-03 57 19.9	18.8	608
2002 LE ₅	2002 05 07.30889	15 22 28.45	+07 25 54.8	18.1	704	2002 LA ₆	2002 08 05.48007	22 08 30.29	-02 46 36.2	16.7	644
2002 LE ₅	2002 05 07.32120	15 22 27.68	+07 25 52.6	18.6	704	2002 LA ₆	2002 08 05.49055	22 08 30.01	-02 46 29.2	17.0	644
2002 LE ₅	2002 05 15.29519	15 14 24.16	+06 57 41.9	18.0	704	2002 LA ₆	2002 08 05.50088	22 08 29.77	-02 46 22.2	17.4	644
2002 LE ₅	2002 05 15.30969	15 14 23.20	+06 57 37.9	18.4	704	2002 LA ₆	2002 08 09.34683	22 06 59.40	-02 05 36.5	17.8	704
2002 LE ₅	2002 05 15.32429	15 14 22.30	+06 57 33.9	18.5	704	2002 LA ₆	2002 08 09.36096	22 06 59.00	-02 05 28.9	17.6	704
2002 LE ₅	2002 05 15.33937	15 14 21.37	+06 57 29.3	18.3	704	2002 LA ₆	2002 08 09.38983	22 06 58.06	-02 05 11.3	18.5	704
2002 LE ₅	2002 05 15.35431	15 14 20.40	+06 57 25.9	18.8	704	2002 LA ₆	2002 08 12.30234	22 05 36.60	-01 37 03.4	17.7	704
2002 LG ₅	2002 08 04.18911	20 10 57.82	-05 00 46.9	16.2	644	2002 LA ₆	2002 08 12.31728	22 05 36.07	-01 36 55.2	18.6	704
2002 LG ₅	2002 08 04.21043	20 10 56.56	-05 00 43.7	16.5	644	2002 LA ₆	2002 08 12.33226	22 05 35.52	-01 36 46.8	18.3	704
2002 LG ₅	2002 08 04.23177	20 10 55.31	-05 00 39.9	16.5	644	2002 LA ₆	2002 08 12.34731	22 05 34.98	-01 36 38.5	18.5	704
2002 LG ₅	2002 08 12.22411	20 03 52.69	-04 41 18.4	17.9	704	2002 LA ₆	2002 08 12.36225	22 05 34.45	-01 36 30.4	17.8	704
2002 LG ₅	2002 08 12.23853	20 03 51.95	-04 41 16.9	17.9	704	2002 LA ₆	2002 08 13.35885	22 05 04.48	-01 27 26.0	17.0 R	699
2002 LG ₅	2002 08 12.25342	20 03 51.17	-04 41 15.2	17.6	704	2002 LA ₆	2002 08 13.37458	22 05 03.88	-01 27 17.3		699
2002 LG ₅	2002 08 12.26767	20 03 50.43	-04 41 13.8	17.7	704	2002 LA ₆	2002 08 13.39032	22 05 03.34	-01 27 08.8		699
2002 LG _{5</}											

2002 LH ₆	1999 09 14.37254	01 51 48.55	-01 22 31.4	19.5	704	2002 LY ₈	2002 05 24.29777	16 41 44.91	-13 58 50.3	18.4	644
2002 LH ₆	1999 10 02.35867	01 40 29.75	-03 27 11.8	18.8	704	2002 LY ₈	2002 05 24.30004	16 41 44.77	-13 58 49.7	18.5	644
2002 LH ₆	1999 10 02.37209	01 40 29.03	-03 27 16.5	19.3	704	2002 LY ₈	2002 05 24.36320	16 41 40.96	-13 58 26.9	18.5	644
2002 LH ₆	1999 10 02.39891	01 40 27.59	-03 27 27.7	19.2	704	2002 LY ₈	2002 05 24.36790	16 41 40.68	-13 58 24.8	18.5	644
2002 LH ₆	1999 10 02.41228	01 40 26.88	-03 27 32.8	19.8	704	2002 LY ₈	2002 05 24.42773	16 41 37.05	-13 58 02.6	18.4	644
2002 LH ₆	2001 02 01.33841	09 10 53.76	+20 23 37.8	19.2	704	2002 LY ₈	2002 05 24.43428	16 41 36.64	-13 58 00.2	18.7	644
2002 LH ₆	2001 02 01.35327	09 10 52.76	+20 23 42.7	19.1	704	2002 LE ₉	2002 05 09.35369	16 50 50.33	-14 31 32.6	18.1	704
2002 LH ₆	2001 02 01.36813	09 10 51.88	+20 23 49.3	19.3	704	2002 LE ₉	2002 05 09.36577	16 50 49.85	-14 31 33.1	18.5	704
2002 LH ₆	2001 02 01.38299	09 10 51.00	+20 23 55.0	19.4	704	2002 LE ₉	2002 05 09.37799	16 50 49.43	-14 31 33.5	18.3	704
2002 LH ₆	2002 05 19.47611	16 16 47.02	-11 15 32.1	19.4	608	2002 LE ₉	2002 05 09.39015	16 50 48.99	-14 31 33.1	18.1	704
2002 LH ₆	2002 05 19.48674	16 16 46.38	-11 15 31.6	19.8	608	2002 LE ₉	2002 05 09.40223	16 50 48.57	-14 31 31.9	18.8	704
2002 LH ₆	2002 05 19.49741	16 16 45.70	-11 15 30.6	19.6	608	2002 LE ₉	2002 05 21.31132	16 42 20.83	-14 36 53.5	18.3	704
2002 LH ₆	2002 06 02.23189	16 02 50.15	-11 11 01.6	18.5	644	2002 LE ₉	2002 05 21.32657	16 42 20.02	-14 36 54.2	19.0	704
2002 LH ₆	2002 06 02.25394	16 02 48.75	-11 11 02.4	18.5	644	2002 LE ₉	2002 05 21.34172	16 42 19.26	-14 36 55.3	18.7	704
2002 LH ₆	2002 06 02.27493	16 02 47.40	-11 11 03.3	18.6	644	2002 LE ₉	2002 05 21.35688	16 42 18.45	-14 36 56.2	19.0	704
2002 LK ₆	1997 04 16.44861	15 24 16.21	-10 42 33.5	20.2 V	691	2002 LE ₉	2002 05 21.37205	16 42 17.56	-14 36 56.9	18.9	704
2002 LK ₆	1997 04 16.47111	15 24 15.37	-10 42 26.3	20.1 V	691	2002 LE ₉	2002 07 04.22356	16 08 13.70	-16 43 45.1	18.5	644
2002 LK ₆	1997 04 16.48685	15 24 14.80	-10 42 21.4	20.0 V	691	2002 LE ₉	2002 07 04.24444	16 08 13.26	-16 43 51.4	18.5	644
2002 LK ₆	2001 01 31.33313	09 01 16.56	+09 36 52.2	18.9	704	2002 LE ₉	2002 07 04.26570	16 08 12.82	-16 43 57.4	18.5	644
2002 LK ₆	2001 01 31.34805	09 01 15.76	+09 36 57.4	18.9	704	2002 LE ₉	2002 07 14.16796	16 06 56.96	-17 36 49.8	19.0	704
2002 LK ₆	2001 01 31.36297	09 01 15.03	+09 37 00.0	18.7	704	2002 LE ₉	2002 07 14.18124	16 06 56.92	-17 36 54.8	18.8	704
2002 LK ₆	2001 01 31.37789	09 01 14.25	+09 37 05.9	19.3	704	2002 LE ₉	2002 07 14.19461	16 06 56.95	-17 36 59.7	19.3	704
2002 LK ₆	2001 02 20.30257	08 45 35.84	+11 35 30.6	19.7	704	2002 LE ₉	2002 07 14.20790	16 06 56.91	-17 37 04.5	19.6	704
2002 LK ₆	2001 02 20.31649	08 45 35.35	+11 35 35.6	19.4	704	2002 LE ₉	2002 07 14.22131	16 06 56.96	-17 37 09.3	19.1	704
2002 LK ₆	2001 02 20.33145	08 45 34.77	+11 35 40.5	19.6	704	2002 LE ₉	2002 07 17.17087	16 07 15.95	-17 54 14.8	19.1	644
2002 LK ₆	2002 05 04.31564	16 11 44.10	-11 52 34.2	20.0	644	2002 LE ₉	2002 07 17.18182	16 07 16.03	-17 54 18.6	19.0	644
2002 LK ₆	2002 05 04.37876	16 11 41.34	-11 52 18.4	19.9	644	2002 LE ₉	2002 07 17.19287	16 07 16.11	-17 54 22.6	18.9	644
2002 LK ₆	2002 05 04.44208	16 11 38.59	-11 52 02.3	19.9	644	2002 LE ₉	2002 07 23.16801	16 08 51.99	-18 30 29.6	19.4	644
2002 LK ₆	2002 05 10.31108	16 07 17.54	-11 27 41.3	19.3	644	2002 LE ₉	2002 07 23.17853	16 08 52.15	-18 30 33.8	20.2	644
2002 LK ₆	2002 05 10.38159	16 07 14.17	-11 27 23.9	19.6	644	2002 LE ₉	2002 07 23.18935	16 08 52.43	-18 30 37.1	19.3	644
2002 LK ₆	2002 05 10.44498	16 07 11.10	-11 27 08.2	20.2	644	2002 LG ₉	2002 07 23.16801	16 10 01.84	-18 16 35.9	19.6	644
2002 LU ₆	2002 07 28.18408	20 01 38.46	-06 27 50.1	17.1	644	2002 LG ₉	2002 07 23.17853	16 10 01.90	-18 16 39.5	19.4	644
2002 LU ₆	2002 07 28.20532	20 01 37.26	-06 27 23.2	17.0	644	2002 LG ₉	2002 07 23.18935	16 10 02.02	-18 16 43.2	19.1	644
2002 LU ₆	2002 07 28.22713	20 01 36.02	-06 26 55.4	17.2	644	2002 LR ₉	1998 03 20.13084	11 17 14.47	-01 21 39.2	19.1	704
2002 LU ₆	2002 08 04.17279	19 56 03.82	-04 11 11.5	17.3	644	2002 LR ₉	1998 03 20.15121	11 17 13.26	-01 21 29.3	18.6	704
2002 LU ₆	2002 08 04.19372	19 56 02.83	-04 10 49.3	17.2	644	2002 LR ₉	1998 03 20.17131	11 17 12.15	-01 21 18.5	18.9	704
2002 LU ₆	2002 08 04.21500	19 56 01.83	-04 10 26.7	17.2	644	2002 LR ₉	1998 03 20.19142	11 17 11.10	-01 21 07.2	19.1	704
2002 LU ₆	2002 08 12.23091	19 51 27.39	-02 04 35.9	18.3	704	2002 LR ₉	1998 03 20.21199	11 17 10.05	-01 20 54.4	18.6	704
2002 LU ₆	2002 08 12.24600	19 51 26.93	-02 04 23.9	18.2	704	2002 LR ₉	1999 10 13.16977	22 59 17.91	-02 00 39.1	19.6	704
2002 LU ₆	2002 08 12.26110	19 51 26.45	-02 04 12.4	19.0	704	2002 LR ₉	1999 10 13.18547	22 59 17.52	-02 00 44.8	19.6	704
2002 LU ₆	2002 08 12.27617	19 51 25.87	-02 03 58.3	19.6	704	2002 LR ₉	1999 10 13.20117	22 59 17.15	-02 00 50.2	20.1	704
2002 LU ₆	2002 08 12.29129	19 51 25.50	-02 03 46.7	18.8	704	2002 LR ₉	1999 10 13.21688	22 59 16.69	-02 00 56.6	19.7	704
2002 LV ₆	2002 08 12.22746	18 56 04.87	+03 06 36.5	18.6	704	2002 LR ₉	1999 10 13.23259	22 59 16.24	-02 01 01.4	20.1	704
2002 LV ₆	2002 08 12.24256	18 56 05.75	+03 06 32.7	19.1	704	2002 LR ₉	2002 05 09.36739	17 04 08.53	-15 47 51.2	19.5	704
2002 LV ₆	2002 08 12.25768	18 56 06.58	+03 06 28.4	18.9	704	2002 LR ₉	2002 05 09.37961	17 04 08.23	-15 47 46.3	19.0	704
2002 LV ₆	2002 08 13.15914	18 57 04.86	+03 02 21.4	19.7 R	683	2002 LR ₉	2002 05 09.39177	17 04 07.73	-15 47 43.8	18.8	704
2002 LV ₆	2002 08 13.17160	18 57 05.69	+03 02 16.2	19.0 R	683	2002 LR ₉	2002 05 09.40384	17 04 07.43	-15 47 38.3	18.6	704
2002 LV ₆	2002 08 13.18367	18 57 06.35	+03 02 14.1	19.3 R	683	2002 LR ₉	2002 05 21.31276	16 56 05.74	-14 36 32.1	19.1	704
2002 LS ₇	2002 06 10.31678	16 11 17.60	-15 17 31.1	19.0	704	2002 LR ₉	2002 05 21.34315	16 56 04.10	-14 36 20.1	19.2	704
2002 LS ₇	2002 06 10.33093	16 11 16.89	-15 17 26.5	19.3	704	2002 LR ₉	2002 05 21.35831	16 56 03.34	-14 36 15.4	19.7	704
2002 LS ₇	2002 06 10.34475	16 11 16.28	-15 17 23.9	19.0	704	2002 LR ₉	2002 05 21.37349	16 56 02.51	-14 36 11.0	19.5	704
2002 LU ₇	1999 08 13.35225	22 23 59.60	-17 55 26.3	18.0 R	699	2002 LU ₉	1997 04 11.17852	13 10 49.46	-08 23 32.3	18.6	704
2002 LU ₇	1999 08 13.36501	22 23 59.10	-17 55 32.1		699	2002 LU ₉	1997 04 11.17993	13 10 49.44	-08 23 31.9	18.9	704
2002 LU ₇	1999 08 13.37774	22 23 58.51	-17 55 37.9		699	2002 LU ₉	1997 04 11.23528	13 10 46.83	-08 23 05.6		704
2002 LU ₇	1999 09 11.18825	22 02 59.65	-20 28 01.4	18.7	704	2002 LU ₉	1997 04 11.23669	13 10 46.72	-08 23 04.0		704
2002 LU ₇	1999 09 11.20294	22 02 59.11	-20 28 02.8	19.4	704	2002 LU ₉	2001 01 04.38041	09 02 58.55	+05 49 36.1	19.3	704
2002 LU ₇	1999 09 11.21727	22 02 58.51	-20 28 04.9	19.2	704	2002 LU ₉	2001 01 04.39601	09 02 58.05	+05 49 36.6	19.8	704
2002 LU ₇	1999 09 11.23184	22 02 57.96	-20 28 06.0	19.6	704	2002 LU ₉	2001 01 04.41090	09 02 57.48	+05 49 37.2	20.5	704
2002 LU ₇	2002 05 09.35951	15 56 16.05	-16 25 23.4	18.9	704	2002 LU ₉	2001 01 04.42703	09 02 56.89	+05 49 36.7	20.0	704
2002 LU ₇	2002 05 09.37159	15 56 15.25	-16 25 21.2	18.8	704	2002 LU ₉	2001 01 04.44242	09 02 56.37	+05 49 37.5	20.0	704
2002 LU ₇	2002 05 09.39597	15 56 13.76	-16 25 17.5	18.9	704	2002 LU ₉	2001 01 19.31581	08 52 29.23	+06 12 41.8	19.5	704
2002 LZ ₇	2002 07 22.20477	16 02 13.15	-15 35 10.0	18.9	644	2002 LU ₉	2001 01 19.33191	08 52 28.43	+06 12 46.5	19.9	704
2002 LZ ₇	2002 07 22.21608	16 02 13.35	-15 35 15.5	18.7	644	2002 LU ₉	2001 01 19.34718	08 52 27.57	+06 12 47.5	19.6	704
2002 LZ ₇	2002 07 22.22757	16 02 13.54	-15 35 21.0	18.9	644	2002 LU ₉	2001 01 19.36276	08 52 26.83	+06 12 50.8	20.0	704
2002 LZ ₇	2002 08 05.16144	16 10 21.63	-17 31 28.6	19.6	644	2002 LU ₉	2001 01 19.37951	08 52 25.95	+06 12 53.4	19.7	704
2002 LZ ₇	2002 08 05.17295	16 10 22.16	-17 31 34.3	19.4	644	2002 LU ₉	2001 01 26.49755	08 46 22.22	+06 35 52.9	18.8	608
2002 LZ ₇	2002 08 05.18335	16 10 22.68	-17 31 39.5	19.4	644	2002 LU ₉	2001 01 26.50796	08 46 21.63	+06 35 55.5	19.0	608
2002 LF ₈	2002 05 09.35043	16 23 34.52	-12 44 17.3	18.2	704	2002 LU ₉	2001 01 26.51854	08 46 21.08	+06 35 57.3	18.8	608
2002 LF ₈	2002 05 09.36252	16 23 34.00	-12 44 15.7	18.7	704	2002 LU ₉	2001 02 20.28685	08 26 02.25	+08 33 38.7	18.8	704
2002 LF ₈	2002 05 09.39898	16 23 32.25	-12 44 10.8	19.0	704	2002 LU ₉	2001 02 20.30065	08 26 01.57	+08 33 43.9	19.4	704
2002 LF ₈	2002										

2002 LY ₁₁	2002 08 13.15437	17 19 07.87	-07 09 52.4	18.8	704	2002 LE ₁₃	2002 08 14.24482	20 53 38.04	-14 00 00.8	18.8	704
2002 LY ₁₁	2002 08 13.16906	17 19 08.32	-07 09 52.8	19.0	704	2002 LE ₁₃	2002 08 14.26047	20 53 37.36	-14 00 06.2	18.4	704
2002 LY ₁₁	2002 08 13.18355	17 19 08.81	-07 09 54.3	18.9	704	2002 LE ₁₃	2002 08 14.27620	20 53 36.57	-14 00 11.6	18.3	704
2002 LY ₁₁	2002 08 13.19809	17 19 09.33	-07 09 55.5	18.7	704	2002 LE ₁₃	2002 08 14.29186	20 53 35.85	-14 00 17.4	18.3	704
2002 LY ₁₁	2002 08 13.21259	17 19 09.80	-07 09 55.1	19.0	704	2002 LE ₁₃	2002 08 17.25229	20 51 30.26	-14 17 00.6	17.3	644
2002 LY ₁₁	2002 08 14.15071	17 19 42.50	-07 11 01.0	18.7	704	2002 LE ₁₃	2002 08 17.27318	20 51 29.33	-14 17 07.7	17.6	644
2002 LY ₁₁	2002 08 14.16635	17 19 42.95	-07 11 02.3	19.4	704	2002 LE ₁₃	2002 08 17.31042	20 51 27.68	-14 17 20.2	17.3	644
2002 LY ₁₁	2002 08 14.18200	17 19 43.59	-07 11 02.5	19.2	704	2002 LL ₁₃	2002 06 13.18262	15 25 17.42	-24 43 18.6	19.1	644
2002 LY ₁₁	2002 08 14.19765	17 19 44.07	-07 11 03.7	18.8	704	2002 LL ₁₃	2002 06 13.19313	15 25 17.05	-24 43 15.5	19.3	644
2002 LS ₁₂	2002 07 30.31794	16 41 28.57	-18 48 37.4	20.1	608	2002 LL ₁₃	2002 06 13.20480	15 25 16.61	-24 43 11.7	19.6	644
2002 LS ₁₂	2002 07 30.32839	16 41 28.75	-18 48 41.1	20.5	608	2002 LS ₁₃	2002 08 13.17370	16 02 17.16	-16 06 57.5	20.0	644
2002 LS ₁₂	2002 07 30.33911	16 41 28.98	-18 48 44.7	20.3	608	2002 LS ₁₃	2002 08 13.18488	16 02 17.88	-16 06 56.2	20.1	644
2002 LW ₁₂	1999 12 16.38488	09 19 36.62	-03 50 23.7	18.9	704	2002 LS ₁₃	2002 08 13.19554	16 02 18.54	-16 06 54.7	19.8	644
2002 LW ₁₂	1999 12 16.39870	09 19 36.48	-03 50 29.1	18.5	704	2002 LY ₁₃	2002 05 17.30593	16 25 11.69	-25 18 06.7	19.1	704
2002 LW ₁₂	1999 12 16.41343	09 19 36.32	-03 50 33.8	19.0	704	2002 LY ₁₃	2002 05 17.35143	16 25 09.04	-25 18 03.0	19.2	704
2002 LW ₁₂	1999 12 16.42817	09 19 36.15	-03 50 39.2	19.0	704	2002 LY ₁₃	2002 05 17.36658	16 25 08.07	-25 18 01.3	19.5	704
2002 LW ₁₂	2000 02 08.24051	08 49 36.72	-05 36 25.2	18.3	704	2002 LY ₁₃	2002 06 17.23992	15 54 45.31	-24 00 55.7	18.6	704
2002 LW ₁₂	2000 02 08.25751	08 49 35.95	-05 36 23.3	18.8	704	2002 LY ₁₃	2002 06 17.25370	15 54 44.55	-24 00 53.6	19.0	704
2002 LW ₁₂	2000 02 08.27449	08 49 35.18	-05 36 21.0	19.2	704	2002 LY ₁₃	2002 06 17.26748	15 54 43.81	-24 00 50.2	19.8	704
2002 LW ₁₂	2000 02 08.29166	08 49 34.41	-05 36 18.6	18.6	704	2002 LY ₁₃	2002 06 17.28126	15 54 43.19	-24 00 48.7	19.1	704
2002 LW ₁₂	2000 02 08.30872	08 49 33.60	-05 36 17.1	18.7	704	2002 LE ₁₄	1999 10 14.26407	03 39 48.52	+29 21 05.9	19.9	704
2002 LW ₁₂	2000 03 08.25105	08 32 19.86	-03 45 59.6	18.4	704	2002 LE ₁₄	1999 10 14.27962	03 39 48.06	+29 21 04.4	19.9	704
2002 LW ₁₂	2000 03 08.29381	08 32 18.96	-03 45 46.6	19.4	704	2002 LE ₁₄	1999 10 14.29506	03 39 47.44	+29 21 02.4	19.7	704
2002 LW ₁₂	2000 03 08.30888	08 32 18.52	-03 45 42.6	19.1	704	2002 LE ₁₄	1999 10 14.31045	03 39 46.86	+29 21 02.9	19.3	704
2002 LW ₁₂	2000 04 06.13417	08 29 25.45	-01 34 55.8	18.3 R	699	2002 LE ₁₄	2001 01 26.31107	09 42 14.66	+04 44 42.0	18.4	704
2002 LW ₁₂	2000 04 06.15007	08 29 25.51	-01 34 50.9		699	2002 LE ₁₄	2001 01 26.32595	09 42 13.88	+04 44 41.8	19.2	704
2002 LW ₁₂	2000 04 06.16604	08 29 25.68	-01 34 47.6		699	2002 LE ₁₄	2001 01 26.34084	09 42 13.17	+04 44 43.6	18.9	704
2002 LW ₁₂	2000 04 06.18207	08 29 25.87	-01 34 45.1		699	2002 LE ₁₄	2001 01 26.35574	09 42 12.45	+04 44 44.1	18.9	704
2002 LW ₁₂	2001 04 24.37492	12 45 17.96	-23 24 17.1	18.6	608	2002 LE ₁₄	2001 01 26.37064	09 42 11.72	+04 44 44.3	19.2	704
2002 LW ₁₂	2001 04 24.38571	12 45 17.58	-23 24 11.9	18.5	608	2002 LE ₁₄	2001 02 17.31251	09 22 50.34	+05 23 42.9	18.5	704
2002 LW ₁₂	2001 04 24.39637	12 45 17.16	-23 24 06.6	18.6	608	2002 LE ₁₄	2001 02 17.32638	09 22 49.46	+05 23 45.0	18.2	704
2002 LW ₁₂	2001 05 10.45949	12 37 48.31	-21 13 55.6	19.2	608	2002 LE ₁₄	2001 02 17.34029	09 22 48.75	+05 23 47.1	18.5	704
2002 LW ₁₂	2001 05 10.47023	12 37 48.06	-21 13 50.4	19.0	608	2002 LE ₁₄	2001 02 17.35554	09 22 47.88	+05 23 49.0	18.7	704
2002 LW ₁₂	2001 05 10.48151	12 37 47.77	-21 13 45.4	20.0	608	2002 LE ₁₄	2001 03 14.33395	09 05 13.16	+06 36 35.5	20.3	608
2002 LW ₁₂	2001 05 21.15811	12 35 18.51	-19 51 49.0	18.4	704	2002 LE ₁₄	2001 03 14.34442	09 05 12.89	+06 36 37.0	20.3	608
2002 LW ₁₂	2001 05 21.16962	12 35 18.32	-19 51 44.8	18.5	704	2002 LE ₁₄	2001 03 14.35540	09 05 12.56	+06 36 38.9	20.1	608
2002 LW ₁₂	2001 05 21.18165	12 35 18.27	-19 51 39.6	18.3	704	2002 LE ₁₄	2002 05 17.30617	16 24 09.62	-29 26 53.1	18.6	704
2002 LW ₁₂	2001 05 21.19408	12 35 18.13	-19 51 33.7	18.5	704	2002 LE ₁₄	2002 05 17.32133	16 24 08.76	-29 26 49.5	18.6	704
2002 LW ₁₂	2001 05 21.20649	12 35 17.91	-19 51 29.3	19.1	704	2002 LE ₁₄	2002 05 17.33652	16 24 07.86	-29 26 46.4	18.7	704
2002 LW ₁₂	2002 07 09.24241	17 40 29.78	-13 08 10.8	18.3	704	2002 LE ₁₄	2002 05 17.35168	16 24 07.08	-29 26 42.4	18.6	704
2002 LW ₁₂	2002 07 09.25501	17 40 29.23	-13 08 07.3	18.5	704	2002 LE ₁₄	2002 06 17.24017	15 57 13.13	-26 45 27.4	18.3	704
2002 LW ₁₂	2002 07 09.28054	17 40 28.21	-13 08 03.6	18.6	704	2002 LE ₁₄	2002 06 17.25310	15 57 12.60	-26 45 21.5	19.2	704
2002 LW ₁₂	2002 07 18.23738	17 35 09.57	-12 45 37.7	18.3	704	2002 LE ₁₄	2002 06 17.25395	15 57 12.55	-26 45 22.1	19.2	704
2002 LW ₁₂	2002 07 18.25080	17 35 09.17	-12 45 35.6	18.3	704	2002 LE ₁₄	2002 06 17.26688	15 57 12.15	-26 45 18.2	19.1	704
2002 LW ₁₂	2002 07 18.26422	17 35 08.73	-12 45 34.4	18.5	704	2002 LE ₁₄	2002 06 17.26773	15 57 11.98	-26 45 17.7	19.2	704
2002 LW ₁₂	2002 07 18.27763	17 35 08.26	-12 45 32.9	18.7	704	2002 LE ₁₄	2002 06 17.28066	15 57 11.49	-26 45 13.1	18.9	704
2002 LA ₁₃	2002 08 13.22388	19 40 44.20	-26 58 17.2	17.2	704	2002 LE ₁₄	2002 06 17.28151	15 57 11.35	-26 45 14.8	19.0	704
2002 LA ₁₃	2002 08 13.23939	19 40 43.77	-26 58 24.3	17.6	704	2002 LE ₁₄	2002 06 17.29445	15 57 10.90	-26 45 08.6	19.1	704
2002 LA ₁₃	2002 08 13.27038	19 40 42.94	-26 58 38.6	17.4	704	2002 LE ₁₄	2002 06 17.29530	15 57 10.63	-26 45 07.5	18.5	704
2002 LA ₁₃	2002 08 13.28586	19 40 42.50	-26 58 45.7	17.4	704	2002 LE ₁₄	2002 06 26.24313	15 52 01.05	-25 53 29.5	19.2	644
2002 LC ₁₃	2002 05 11.42645	20 29 17.47	-17 52 50.2	20.1 V	291	2002 LE ₁₄	2002 06 26.26786	15 52 00.34	-25 53 21.2	18.9	644
2002 LC ₁₃	2002 05 11.44074	20 29 18.43	-17 52 45.2	20.6 V	291	2002 LE ₁₄	2002 06 26.31299	15 51 59.02	-25 53 06.4	19.7	644
2002 LC ₁₃	2002 05 11.45501	20 29 19.39	-17 52 38.6	20.4 V	291	2002 LE ₁₄	2002 07 05.19775	15 48 53.00	-25 06 15.5	19.2	704
2002 LC ₁₃	2002 06 16.44329	20 55 01.15	-13 14 50.9	18.6	644	2002 LE ₁₄	2002 07 05.21101	15 48 52.75	-25 06 10.9	18.8	704
2002 LC ₁₃	2002 06 16.45364	20 55 01.20	-13 14 46.9	18.5	644	2002 LE ₁₄	2002 07 05.22427	15 48 52.50	-25 06 06.6	19.1	704
2002 LC ₁₃	2002 06 16.46411	20 55 01.25	-13 14 42.6	18.6	644	2002 LE ₁₄	2002 07 05.23753	15 48 52.37	-25 06 02.1	19.2	704
2002 LC ₁₃	2002 06 24.45685	20 54 59.00	-12 24 49.9	19.0	644	2002 LE ₁₄	2002 07 23.17509	15 49 09.44	-23 53 22.5	19.7	644
2002 LC ₁₃	2002 06 24.46731	20 54 58.84	-12 24 46.1	18.6	644	2002 LE ₁₄	2002 07 23.18587	15 49 09.58	-23 53 20.3	19.9	644
2002 LC ₁₃	2002 06 24.47774	20 54 58.84	-12 24 42.9	19.2	644	2002 LE ₁₄	2002 07 23.19652	15 49 09.73	-23 53 18.9	19.9	644
2002 LC ₁₃	2002 07 04.30928	20 51 48.42	-11 33 49.2	18.2	644	2002 LG ₁₄	1999 09 18.26086	00 55 06.75	+15 04 23.7	18.5	704
2002 LC ₁₃	2002 07 04.31985	20 51 48.06	-11 33 46.8	18.2	644	2002 LG ₁₄	1999 09 18.28635	00 55 05.38	+15 04 17.3	19.3	704
2002 LC ₁₃	2002 07 04.33047	20 51 47.70	-11 33 43.7	18.4	644	2002 LG ₁₄	1999 09 18.29912	00 55 04.59	+15 04 14.4	18.8	704
2002 LC ₁₃	2002 07 28.37127	20 32 35.35	-10 28 02.2	18.1	608	2002 LG ₁₄	1999 09 18.31191	00 55 03.93	+15 04 11.9	19.0	704
2002 LC ₁₃	2002 07 28.38178	20 32 34.69	-10 28 01.6	18.2	608	2002 LG ₁₄	1999 10 10.19352	00 33 48.49	+12 56 26.2	19.1	704
2002 LC ₁₃	2002 07 28.39220	20 32 34.05	-10 28 01.3	18.3	608	2002 LG ₁₄	1999 10 10.20896	00 33 47.56	+12 56 18.8	18.9	704
2002 LC ₁₃	2002 08 05.22433	20 25 00.60	-10 23 54.3	17.5	644	2002 LG ₁₄	1999 10 10.22442	00 33 46.64	+12 56 12.0	18.8	704
2002 LC ₁₃	2002 08 05.25508	20 24 58.76	-10 23 54.3	17.4	644	2002 LG ₁₄	1999 10 10.23983	00 33 45.73	+12 56 05.0	18.8	704
2002 LC ₁₃	2002 08 05.29311	20 24 56.48	-10 23 54.2	17.3	644	2002 LG ₁₄	1999 10 10.25530	00 33 44.77	+12 55 58.8	19.0	704
2002 LC ₁₃	2002 08 09.41707	20 21 11.96	-10 24 25.6	19.1	608	2002 LG ₁₄	2002 05 11.32492	16 38 07.42	-28 21 03.6	18.1	704
2002 LC ₁₃	2002 08 09.42754	20 21 11.38	-10 24 25.8	19.							

2002 LN ₁₄	1999 12 07.33695	05 18 28.45	+23 57 40.8	19.6	704	2002 LW ₁₉	2001 01 26.32704	09 56 13.55	+03 36 09.7	19.6	704
2002 LN ₁₄	1999 12 07.35158	05 18 27.59	+23 57 38.5	20.0	704	2002 LW ₁₉	2001 01 26.34195	09 56 12.78	+03 36 11.3	19.3	704
2002 LN ₁₄	2000 01 12.18543	04 48 37.77	+22 32 56.3	20.1 V	691	2002 LW ₁₉	2001 01 26.35684	09 56 12.08	+03 36 12.5	19.6	704
2002 LN ₁₄	2000 01 12.20815	04 48 37.07	+22 32 53.9	20.0 V	691	2002 LW ₁₉	2001 01 26.37174	09 56 11.26	+03 36 13.8	19.7	704
2002 LN ₁₄	2000 01 12.23084	04 48 36.42	+22 32 51.2	20.0 V	691	2002 LW ₁₉	2001 02 20.38473	09 32 45.92	+04 42 26.6	19.7	608
2002 LN ₁₄	2002 05 19.30617	16 34 41.42	-24 06 02.7	18.9	644	2002 LW ₁₉	2001 02 20.39488	09 32 45.30	+04 42 28.6	19.7	608
2002 LN ₁₄	2002 05 19.36962	16 34 37.97	-24 05 52.3	19.0	644	2002 LW ₁₉	2001 02 20.40528	09 32 44.70	+04 42 31.0	19.9	608
2002 LN ₁₄	2002 05 19.43345	16 34 34.52	-24 05 41.7	19.0	644	2002 LW ₁₉	2002 07 05.25722	18 43 54.60	-22 16 43.0	17.5	704
2002 LN ₁₄	2002 05 30.23501	16 24 40.71	-23 32 26.8	19.9	644	2002 LW ₁₉	2002 07 05.27064	18 43 53.70	-22 16 36.7	17.6	704
2002 LN ₁₄	2002 05 30.31986	16 24 35.79	-23 32 09.8	20.2	644	2002 LW ₁₉	2002 07 05.29724	18 43 52.16	-22 16 24.8	17.4	704
2002 LN ₁₄	2002 05 30.38265	16 24 32.09	-23 31 56.8	19.9	644	2002 LW ₁₉	2002 07 05.31057	18 43 51.47	-22 16 21.7	17.9	704
2002 LQ ₁₄	2002 08 05.16144	16 08 22.82	-20 16 18.3	19.1	644	2002 LW ₁₉	2002 07 14.23094	18 35 51.90	-21 10 35.6	17.0	704
2002 LQ ₁₄	2002 08 05.17295	16 08 23.23	-20 16 15.9	19.0	644	2002 LW ₁₉	2002 07 14.24427	18 35 51.20	-21 10 29.5	17.9	704
2002 LQ ₁₄	2002 08 05.18335	16 08 23.64	-20 16 13.8	19.0	644	2002 LW ₁₉	2002 07 14.25761	18 35 50.47	-21 10 23.7	17.7	704
2002 LS ₁₄	2002 07 30.25389	16 16 49.92	-19 52 43.7	19.8	608	2002 LW ₁₉	2002 07 14.27094	18 35 49.78	-21 10 18.0	17.3	704
2002 LS ₁₄	2002 07 30.26458	16 16 50.28	-19 52 42.3	19.7	608	2002 LB ₂₀	2002 06 17.37655	19 18 12.48	-27 32 10.5	17.0	704
2002 LS ₁₄	2002 07 30.27534	16 16 50.67	-19 52 40.0	19.8	608	2002 LB ₂₀	2002 06 17.40375	19 18 11.35	-27 32 27.0	17.6	704
2002 LN ₁₆	1996 11 07.22241	01 31 41.11	+09 05 35.8	20.4 V	691	2002 LB ₂₀	2002 06 17.41731	19 18 10.78	-27 32 35.7	17.8	704
2002 LN ₁₆	1996 11 07.24381	01 31 40.26	+09 05 30.8	19.8 V	691	2002 LD ₂₀	1998 05 22.18928	14 29 33.88	-07 59 19.6	19.2	704
2002 LN ₁₆	1996 11 07.26519	01 31 38.75	+09 05 28.2	20.3 V	691	2002 LD ₂₀	1998 05 22.20893	14 29 32.70	-07 59 20.0	19.1	704
2002 LN ₁₆	1998 03 04.26730	10 52 57.06	+16 54 41.0	19.2	704	2002 LD ₂₀	1998 05 22.22863	14 29 31.66	-07 59 17.8	18.6	704
2002 LN ₁₆	1998 03 04.28746	10 52 55.66	+16 54 46.6	17.6	704	2002 LD ₂₀	1998 05 22.24812	14 29 30.61	-07 59 21.7	18.6	704
2002 LN ₁₆	1998 03 04.32781	10 52 52.98	+16 54 54.1	18.8	704	2002 LD ₂₀	1999 10 19.27356	02 56 30.28	+07 50 02.2	19.3	704
2002 LN ₁₆	1998 03 04.34793	10 52 51.73	+16 54 59.4	18.7	704	2002 LD ₂₀	1999 10 19.28756	02 56 29.53	+07 50 01.7	19.3	704
2002 LN ₁₆	1998 03 25.12197	10 33 48.39	+17 22 12.4	19.4	704	2002 LD ₂₀	1999 10 19.30154	02 56 28.73	+07 49 58.8	18.9	704
2002 LN ₁₆	1998 03 25.14226	10 33 47.51	+17 22 09.4	19.4	704	2002 LD ₂₀	1999 10 19.31559	02 56 27.88	+07 49 56.7	19.2	704
2002 LN ₁₆	1998 03 25.16266	10 33 46.61	+17 22 09.5	19.4	704	2002 LD ₂₀	2002 06 13.33655	19 26 46.36	-26 19 05.7	18.9	704
2002 LN ₁₆	1998 03 25.18310	10 33 45.66	+17 22 06.9	19.2	704	2002 LD ₂₀	2002 06 13.36421	19 26 45.44	-26 19 17.7	19.2	704
2002 LN ₁₆	1998 03 25.20346	10 33 44.72	+17 22 06.6	19.2	704	2002 LD ₂₀	2002 06 13.37803	19 26 44.91	-26 19 24.0	19.4	704
2002 LN ₁₆	2000 12 20.22951	04 33 23.82	+28 30 13.0	19.7	704	2002 LD ₂₀	2002 07 05.31443	19 08 25.91	-28 52 32.6	18.6	704
2002 LN ₁₆	2000 12 20.24540	04 33 22.81	+28 30 10.1	19.6	704	2002 LD ₂₀	2002 07 05.32762	19 08 25.05	-28 52 36.9	18.8	704
2002 LN ₁₆	2000 12 20.26065	04 33 21.67	+28 30 08.9	19.6	704	2002 LD ₂₀	2002 07 05.34080	19 08 24.20	-28 52 42.6	18.7	704
2002 LN ₁₆	2000 12 20.27590	04 33 20.73	+28 30 07.9	19.5	704	2002 LD ₂₀	2002 07 05.35402	19 08 23.40	-28 52 47.1	18.8	704
2002 LN ₁₆	2002 05 11.31003	16 37 02.51	-27 00 11.6	18.2	704	2002 LD ₂₀	2002 07 05.36723	19 08 22.51	-28 52 51.5	18.7	704
2002 LN ₁₆	2002 05 11.32504	16 37 01.63	-27 00 14.6	18.7	704	2002 LN ₂₀	2002 07 05.31663	19 39 05.60	-22 14 29.4	18.2	704
2002 LN ₁₆	2002 05 11.34003	16 37 00.76	-27 00 17.1	18.3	704	2002 LN ₂₀	2002 07 05.32982	19 39 04.89	-22 14 24.9	18.3	704
2002 LN ₁₆	2002 05 11.35574	16 36 59.86	-27 00 19.6	18.6	704	2002 LN ₂₀	2002 07 05.34301	19 39 04.16	-22 14 20.4	18.0	704
2002 LN ₁₆	2002 05 11.37072	16 36 59.07	-27 00 22.7	18.8	704	2002 LN ₂₀	2002 07 05.35622	19 39 03.45	-22 14 15.9	18.3	704
2002 LC ₁₇	2002 07 05.19026	16 41 03.02	-25 06 41.0	18.8	704	2002 LN ₂₀	2002 07 05.36944	19 39 02.84	-22 14 11.9	18.7	704
2002 LC ₁₇	2002 07 05.20351	16 41 02.62	-25 06 41.4	19.0	704	2002 LS ₂₀	2002 07 12.27352	19 45 32.41	-27 53 25.7	17.8	644
2002 LC ₁₇	2002 07 05.21677	16 41 02.23	-25 06 42.9	18.9	704	2002 LS ₂₀	2002 07 12.34263	19 45 28.22	-27 53 51.8	17.8	644
2002 LC ₁₇	2002 07 05.23003	16 41 01.86	-25 06 43.4	19.0	704	2002 LS ₂₀	2002 07 12.40582	19 45 24.36	-27 54 15.4	17.7	644
2002 LC ₁₇	2002 07 05.24336	16 41 01.45	-25 06 43.3	18.9	704	2002 LS ₂₀	2002 08 13.23761	19 21 12.03	-29 45 22.2	18.8	704
2002 LL ₁₇	2002 06 16.27371	16 09 28.64	-16 55 19.0	18.5	644	2002 LS ₂₀	2002 08 13.25310	19 21 11.68	-29 45 23.3	19.1	704
2002 LL ₁₇	2002 06 16.29680	16 09 27.64	-16 55 09.8	19.0	644	2002 LS ₂₀	2002 08 13.26859	19 21 11.35	-29 45 22.9	19.2	704
2002 LL ₁₇	2002 06 16.31773	16 09 26.73	-16 55 00.7	18.9	644	2002 LT ₂₀	1998 08 17.15684	20 50 21.04	-08 13 54.5	18.9	704
2002 LN ₁₇	2000 01 29.31347	08 20 48.77	+30 17 54.4	18.8	704	2002 LT ₂₀	1998 08 17.17774	20 50 19.82	-08 13 54.2	18.6	704
2002 LN ₁₇	2000 01 29.32864	08 20 47.95	+30 17 59.6	19.1	704	2002 LT ₂₀	1998 08 17.19864	20 50 18.45	-08 13 53.9	18.7	704
2002 LN ₁₇	2000 01 29.34516	08 20 47.09	+30 18 02.7	19.3	704	2002 LT ₂₀	1998 08 17.21949	20 50 17.26	-08 13 53.7	18.7	704
2002 LN ₁₇	2000 01 29.36003	08 20 46.27	+30 18 06.6	19.5	704	2002 LT ₂₀	1998 08 17.24080	20 50 16.01	-08 13 53.4	18.8	704
2002 LN ₁₇	2001 03 16.30609	12 55 59.80	+09 12 25.4	19.0	704	2002 LT ₂₀	2002 07 05.31956	19 44 47.68	-24 18 53.2	18.0	644
2002 LN ₁₇	2001 03 16.31919	12 55 59.30	+09 12 30.6	19.3	704	2002 LT ₂₀	2002 07 05.34087	19 44 46.32	-24 18 50.2	18.1	644
2002 LN ₁₇	2001 03 16.33214	12 55 58.78	+09 12 34.0	18.9	704	2002 LT ₂₀	2002 07 05.36303	19 44 44.91	-24 18 47.1	18.0	644
2002 LN ₁₇	2001 03 16.34520	12 55 58.32	+09 12 38.1	18.7	704	2002 LY ₂₀	2002 06 18.32006	19 22 44.60	-20 05 56.0	18.7	704
2002 LN ₁₇	2001 03 16.35814	12 55 57.74	+09 12 42.5	19.6	704	2002 LY ₂₀	2002 06 18.33324	19 22 43.98	-20 05 54.0	18.2	704
2002 LN ₁₇	2002 06 16.30429	16 24 53.97	-20 03 40.6	19.2	644	2002 LY ₂₀	2002 06 18.34645	19 22 43.41	-20 05 51.3	18.5	704
2002 LN ₁₇	2002 06 16.32524	16 24 52.99	-20 03 41.9	19.2	644	2002 LY ₂₀	2002 06 18.35969	19 22 42.81	-20 05 48.1	18.9	704
2002 LN ₁₇	2002 06 16.34653	16 24 51.94	-20 03 42.8	19.3	644	2002 LY ₂₀	2002 07 05.31176	19 08 37.78	-19 00 42.0	17.8	704
2002 LN ₁₇	2002 07 04.23749	16 13 07.99	-20 23 27.9	20.2	644	2002 LY ₂₀	2002 07 05.32467	19 08 37.04	-19 00 38.7	18.4	704
2002 LN ₁₇	2002 07 04.25875	16 13 07.31	-20 23 29.5	19.7	644	2002 LY ₂₀	2002 07 05.35076	19 08 35.57	-19 00 32.0	18.4	704
2002 LN ₁₇	2002 07 04.27917	16 13 06.73	-20 23 31.2	19.9	644	2002 LY ₂₀	2002 07 05.36372	19 08 34.91	-19 00 30.0	17.9	704
2002 LR ₁₇	2002 05 16.30710	16 51 52.08	-19 03 40.4	18.8	704	2002 LH ₂₁	2002 08 13.22348	19 31 49.78	-28 34 53.7	17.5	704
2002 LR ₁₇	2002 05 16.32203	16 51 51.34	-19 03 38.9	19.3	704	2002 LH ₂₁	2002 08 13.23899	19 31 49.20	-28 34 59.9	17.7	704
2002 LR ₁₇	2002 05 16.36702	16 51 49.24	-19 03 30.5	19.2	704	2002 LH ₂₁	2002 08 13.25449	19 31 48.65	-28 35 07.2	18.1	704
2002 LR ₁₇	2002 06 18.24840	16 24 07.52	-17 34 19.8	19.3	704	2002 LH ₂₁	2002 08 13.26998	19 31 48.05	-28 35 13.5	18.1	704
2002 LR ₁₇	2002 06 18.26161	16 24 06.84	-17 34 18.3	19.0	704	2002 LH ₂₁	2002 08 13.28547	19 31 47.43	-28 35 19.1	17.5	704
2002 LR ₁₇	2002 06 18.27483	16 24 06.26	-17 34 17.0	19.2	704	2002 LJ ₂₁	2002 07 28.30903	19 44 27.66	-13 23 00.2	17.6	608
2002 LR ₁₇	2002 06 18.28805	16 24 05.69	-17 34 15.8	19.2	704	2002 LJ ₂₁	2002 07 28.31949	19 44 27.04	-13 23 00.9	18.1	608
2002 LS ₁₇	2002 06 16.31540	16 26 40.56	-18 44 35.1	19.6	644	2002 LJ ₂₁	2002 07 28.32979	19 44 26.49	-13 22 59.8	18.3	608
2002 LS ₁₇	2002 06 16.33771	16 26 39.22									

2002 LS ₂₁	2002 08 13.22670	20 22 29.21	-02 48 18.2	16.9	704	2002 LV ₂₃	2002 08 16.26556	19 45 03.90	+04 38 04.5	17.0	704
2002 LS ₂₁	2002 08 13.24122	20 22 28.46	-02 48 17.9	17.2	704	2002 LY ₂₃	2002 06 17.31823	18 55 21.45	-24 53 49.8	17.8	704
2002 LS ₂₁	2002 08 13.25593	20 22 27.72	-02 48 18.1	17.1	704	2002 LY ₂₃	2002 06 17.33214	18 55 20.73	-24 53 46.5	18.1	704
2002 LS ₂₁	2002 08 13.27042	20 22 27.01	-02 48 17.7	17.2	704	2002 LY ₂₃	2002 06 17.35996	18 55 19.37	-24 53 42.1	18.2	704
2002 LS ₂₁	2002 08 13.28491	20 22 26.21	-02 48 17.0	18.7	704	2002 LD ₂₄	2002 07 07.26769	20 54 55.58	-10 24 42.8	19.5 V	333
2002 LA ₂₂	1999 10 10.26201	01 46 04.89	+10 26 37.0	19.4	704	2002 LD ₂₄	2002 07 07.28387	20 54 55.21	-10 24 45.9	19.1 V	333
2002 LA ₂₂	1999 10 10.27774	01 46 03.84	+10 26 31.9	19.8	704	2002 LD ₂₄	2002 07 07.30074	20 54 54.89	-10 24 49.7	19.1 V	333
2002 LA ₂₂	1999 10 10.29349	01 46 02.89	+10 26 29.7	20.0	704	2002 LD ₂₄	2002 07 09.30969	20 54 11.90	-10 31 29.2	18.3	704
2002 LA ₂₂	1999 10 10.30924	01 46 01.99	+10 26 24.5	19.7	704	2002 LD ₂₄	2002 07 09.32215	20 54 11.55	-10 31 32.4	18.4	704
2002 LA ₂₂	1999 11 09.14364	01 18 34.37	+08 13 46.2	19.3	704	2002 LD ₂₄	2002 07 09.33484	20 54 11.27	-10 31 35.5	18.4	704
2002 LA ₂₂	1999 11 09.17240	01 18 33.07	+08 13 41.3	20.1	704	2002 LD ₂₄	2002 07 09.34735	20 54 10.90	-10 31 38.2	18.6	704
2002 LA ₂₂	1999 11 09.18678	01 18 32.48	+08 13 38.9	20.5	704	2002 LD ₂₄	2002 07 09.35994	20 54 10.53	-10 31 41.0	18.4	704
2002 LA ₂₂	1999 11 09.20117	01 18 31.87	+08 13 35.7	20.2	704	2002 LD ₂₄	2002 08 03.18483	20 38 12.30	-13 04 12.5	17.2	644
2002 LD ₂₂	2002 05 09.33465	16 43 03.78	-23 09 45.5	19.1	704	2002 LD ₂₄	2002 08 03.27030	20 38 08.12	-13 04 53.5	17.1	644
2002 LD ₂₂	2002 05 09.35933	16 43 02.77	-23 09 41.2	19.7	704	2002 LD ₂₄	2002 08 03.33552	20 38 04.86	-13 05 24.3	16.9	644
2002 LD ₂₂	2002 05 09.37188	16 43 02.24	-23 09 40.4	19.7	704	2002 LD ₂₄	2002 08 06.27305	20 35 53.77	-13 28 48.0	17.0	644
2002 LD ₂₂	2002 05 09.38450	16 43 01.72	-23 09 38.4	19.7	704	2002 LD ₂₄	2002 08 06.29886	20 35 52.52	-13 29 00.5	17.1	644
2002 LD ₂₂	2002 08 05.16144	16 07 44.17	-19 58 44.4	19.8	644	2002 LD ₂₄	2002 08 06.32938	20 35 51.05	-13 29 15.3	17.1	644
2002 LD ₂₂	2002 08 05.17295	16 07 44.49	-19 58 44.7	19.8	644	2002 LD ₂₄	2002 08 11.31229	20 32 21.98	-14 09 18.4	18.4	608
2002 LD ₂₂	2002 08 05.18335	16 07 44.79	-19 58 44.9	20.2	644	2002 LD ₂₄	2002 08 11.32293	20 32 21.52	-14 09 23.3	18.0	608
2002 LE ₂₂	1999 12 07.30776	05 18 05.23	+23 55 03.8	19.9	704	2002 LD ₂₄	2002 08 11.33372	20 32 21.04	-14 09 29.8	18.0	608
2002 LE ₂₂	1999 12 07.32229	05 18 04.49	+23 55 03.0	19.2	704	2002 LD ₂₄	2002 08 14.22659	20 30 31.14	-14 32 33.9	17.6	704
2002 LE ₂₂	1999 12 07.33695	05 18 03.63	+23 55 02.0	19.4	704	2002 LD ₂₄	2002 08 14.24226	20 30 30.49	-14 32 41.4	17.7	704
2002 LE ₂₂	1999 12 07.35158	05 18 02.81	+23 55 00.2	19.6	704	2002 LD ₂₄	2002 08 14.25790	20 30 29.87	-14 32 49.0	17.9	704
2002 LE ₂₂	2000 01 13.10627	04 48 45.73	+23 03 29.4	20.4 V	691	2002 LD ₂₄	2002 08 14.27364	20 30 29.29	-14 32 56.6	18.2	704
2002 LE ₂₂	2000 01 13.12879	04 48 45.10	+23 03 28.2	19.7 V	691	2002 LD ₂₄	2002 08 14.28929	20 30 28.57	-14 33 03.9	17.7	704
2002 LE ₂₂	2000 01 13.15131	04 48 44.44	+23 03 26.8	19.7 V	691	2002 LD ₂₄	2002 08 17.16331	20 28 51.71	-14 55 27.3	17.9	644
2002 LE ₂₂	2001 02 22.32306	10 34 04.03	+07 48 20.8	18.8	704	2002 LD ₂₄	2002 08 17.18434	20 28 50.99	-14 55 37.1	17.9	644
2002 LE ₂₂	2001 02 22.33714	10 34 03.31	+07 48 23.9	19.3	704	2002 LD ₂₄	2002 08 17.20518	20 28 50.26	-14 55 46.9	17.8	644
2002 LE ₂₂	2001 02 22.35123	10 34 02.62	+07 48 28.7	18.9	704	2002 LE ₂₄	2002 07 07.26993	21 07 36.35	-14 59 38.2	18.4 V	333
2002 LE ₂₂	2001 02 22.36534	10 34 01.77	+07 48 32.5	19.0	704	2002 LE ₂₄	2002 07 07.28611	21 07 36.28	-14 59 52.5	18.3 V	333
2002 LE ₂₂	2002 05 09.33465	16 44 20.39	-23 29 26.4	18.9	704	2002 LE ₂₄	2002 07 07.30297	21 07 36.18	-15 00 06.4	18.3 V	333
2002 LE ₂₂	2002 05 09.35933	16 44 19.40	-23 29 25.2	19.9	704	2002 LE ₂₄	2002 07 13.57058	21 06 55.06	-16 33 17.5	18.2	608
2002 LE ₂₂	2002 05 09.37188	16 44 18.82	-23 29 25.0	19.7	704	2002 LE ₂₄	2002 07 13.58125	21 06 54.93	-16 33 27.5	18.2	608
2002 LE ₂₂	2002 05 09.38450	16 44 18.27	-23 29 23.3	19.5	704	2002 LE ₂₄	2002 07 13.59433	21 06 54.72	-16 33 39.9	18.0	608
2002 LK ₂₂	2002 07 11.17294	16 09 22.65	-19 53 11.1	19.7	644	2002 LE ₂₄	2002 07 28.43130	21 01 30.23	-20 52 20.2	17.4	608
2002 LK ₂₂	2002 07 11.18181	16 09 22.50	-19 53 10.2	19.9	644	2002 LE ₂₄	2002 07 28.44225	21 01 29.81	-20 52 32.4	17.5	608
2002 LK ₂₂	2002 07 11.19112	16 09 22.32	-19 53 08.9	20.3	644	2002 LE ₂₄	2002 07 28.45282	21 01 29.47	-20 52 44.1	17.5	608
2002 LG ₂₃	2000 01 10.44369	10 40 17.78	+08 31 39.2	20.0 V	691	2002 LE ₂₄	2002 08 13.23234	20 52 48.61	-25 37 13.9	17.5	704
2002 LG ₂₃	2000 01 10.46970	10 40 17.29	+08 31 41.7	19.8 V	691	2002 LE ₂₄	2002 08 13.24783	20 52 48.04	-25 37 30.0	17.8	704
2002 LG ₂₃	2000 01 10.49898	10 40 16.76	+08 31 44.4	20.1 V	691	2002 LE ₂₄	2002 08 13.26333	20 52 47.49	-25 37 45.2	17.7	704
2002 LG ₂₃	2000 02 27.18826	10 10 46.39	+11 13 35.5	19.5 R	1 695	2002 LE ₂₄	2002 08 13.27881	20 52 46.94	-25 38 00.8	17.8	704
2002 LG ₂₃	2000 02 27.26834	10 10 42.65	+11 13 55.0		1 695	2002 LE ₂₄	2002 08 13.29430	20 52 46.35	-25 38 16.7	17.7	704
2002 LG ₂₃	2000 04 05.12237	09 49 41.95	+13 00 31.0	21.5 V	691	2002 LF ₂₄	2002 07 09.30938	20 41 01.79	-09 08 44.7	18.1	704
2002 LG ₂₃	2000 04 05.14373	09 49 41.59	+13 00 32.8	21.0 V	691	2002 LF ₂₄	2002 07 09.32184	20 41 01.42	-09 08 45.6	18.2	704
2002 LG ₂₃	2000 04 05.16850	09 49 41.20	+13 00 34.7	21.0 V	691	2002 LF ₂₄	2002 07 09.33454	20 41 01.06	-09 08 43.7	18.5	704
2002 LG ₂₃	2002 06 04.42602	19 15 20.46	-23 37 41.8	19.5	644	2002 LF ₂₄	2002 07 09.34702	20 41 00.63	-09 08 44.0	18.4	704
2002 LG ₂₃	2002 06 04.43644	19 15 20.16	-23 37 42.3	19.4	644	2002 LF ₂₄	2002 07 09.35964	20 41 00.27	-09 08 44.1	18.5	704
2002 LG ₂₃	2002 06 04.44700	19 15 19.87	-23 37 42.6	20.0	644	2002 LF ₂₄	2002 07 28.37127	20 28 58.05	-09 39 46.8	18.8	608
2002 LG ₂₃	2002 07 05.25831	18 53 03.79	-24 10 18.1	18.1	704	2002 LF ₂₄	2002 07 28.38178	20 28 57.51	-09 39 48.9	18.9	608
2002 LG ₂₃	2002 07 05.27173	18 53 03.05	-24 10 17.8	18.5	704	2002 LF ₂₄	2002 07 28.39220	20 28 56.99	-09 39 51.2	18.9	608
2002 LG ₂₃	2002 07 05.28502	18 53 02.29	-24 10 17.7	18.0	704	2002 LF ₂₄	2002 08 05.22433	20 23 06.23	-10 12 24.8	17.7	644
2002 LG ₂₃	2002 07 05.29834	18 53 01.57	-24 10 18.9	17.8	704	2002 LF ₂₄	2002 08 05.25508	20 23 04.80	-10 12 33.6	17.5	644
2002 LG ₂₃	2002 07 05.31166	18 53 00.77	-24 10 19.7	18.1	704	2002 LF ₂₄	2002 08 05.29311	20 23 02.99	-10 12 44.4	17.5	644
2002 LN ₂₃	2002 08 12.24088	18 36 09.10	-01 07 11.5	18.9	704	2002 LF ₂₄	2002 08 14.22832	20 17 12.58	-10 58 29.8	17.9	704
2002 LN ₂₃	2002 08 12.27107	18 36 08.12	-01 06 52.0	19.0	704	2002 LF ₂₄	2002 08 14.24326	20 17 11.99	-10 58 34.9	18.1	704
2002 LN ₂₃	2002 08 12.28616	18 36 07.61	-01 06 42.4	19.2	704	2002 LF ₂₄	2002 08 14.25830	20 17 11.46	-10 58 40.0	17.9	704
2002 LQ ₂₃	2002 08 13.22140	19 19 07.80	-21 33 00.1	18.6	704	2002 LF ₂₄	2002 08 14.27318	20 17 10.87	-10 58 44.8	18.4	704
2002 LQ ₂₃	2002 08 13.23691	19 19 07.23	-21 32 58.3	19.4	704	2002 LF ₂₄	2002 08 14.28844	20 17 10.22	-10 58 50.9	18.4	704
2002 LQ ₂₃	2002 08 13.25241	19 19 06.55	-21 32 54.3	19.1	704	2002 LF ₂₄	2002 08 17.49578	20 15 30.21	-11 16 25.8	19.0	608
2002 LQ ₂₃	2002 08 13.26790	19 19 05.93	-21 32 50.4	19.2	704	2002 LF ₂₄	2002 08 17.50613	20 15 29.90	-11 16 29.5	19.3	608
2002 LQ ₂₃	2002 08 13.28338	19 19 05.26	-21 32 47.4	19.3	704	2002 LF ₂₄	2002 08 17.51657	20 15 29.55	-11 16 32.7	19.4	608
2002 LR ₂₃	2002 08 05.17952	19 32 14.62	-30 32 07.3	19.4	644	2002 LG ₂₄	1991 09 09.46191	01 04 28.47	+06 03 28.8		691
2002 LR ₂₃	2002 08 05.24958	19 32 11.29	-30 32 23.6	19.4	644	2002 LG ₂₄	1991 09 09.47752	01 04 27.92	+06 03 22.7	19.9 V	691
2002 LR ₂₃	2002 08 05.31173	19 32 08.32	-30 32 37.5	19.5	644	2002 LG ₂₄	1991 09 09.49243	01 04 27.39	+06 03 16.7		691
2002 LR ₂₃	2002 08 11.24643	19 28 09.45	-30 51 44.0	19.8	644	2002 LG ₂₄	2002 07 09.30719	20 25 14.33	-10 33 03.7	18.3	704
2002 LR ₂₃	2002 08 11.26753	19 28 08.65	-30 51 47.4	19.7	644	2002 LG ₂₄	2002 07 09.31967	20 25 13.82	-10 33 05.7	18.7	704
2002 LR ₂₃	2002 08 11.28848	19 28 07.90	-30 51 50.1	20.2	644	2002 LG ₂₄	2002 07 09.33237	20 25 13.26	-10 33 07.3	18.3	704
2002 LT ₂₃	2002 08 06.22644	20 20 58.52	-29 05 01.9	17.6	644	2002 LG ₂₄	2002 07 09.34484	20 25 12.75	-10 33 09.5	18.2	704
2002 LT ₂₃	2002 08 06.29122	20 20 55.									

2002 LZ ₂₄	2002 06 09.27121	16 05 37.58	-14 09 29.0	19.4	704	2002 LO ₂₅	2002 07 14.16865	16 13 10.82	-19 31 02.3	19.0	704
2002 LZ ₂₄	2002 06 09.28508	16 05 36.81	-14 09 26.7	19.2	704	2002 LO ₂₅	2002 07 14.18193	16 13 10.86	-19 31 08.1	19.1	704
2002 LZ ₂₄	2002 06 09.29897	16 05 36.13	-14 09 24.7	20.0	704	2002 LO ₂₅	2002 07 14.19529	16 13 10.91	-19 31 13.6	19.3	704
2002 LE ₂₅	2002 07 30.31219	16 28 42.46	-10 17 39.8	20.5	608	2002 LO ₂₅	2002 07 14.20859	16 13 10.95	-19 31 19.2	19.2	704
2002 LE ₂₅	2002 07 30.32259	16 28 42.67	-10 17 42.6	19.9	608	2002 LO ₂₅	2002 07 14.22199	16 13 11.03	-19 31 24.8	19.3	704
2002 LE ₂₅	2002 07 30.33329	16 28 42.93	-10 17 45.1	19.8	608	2002 LP ₂₅	2002 05 23.29253	16 59 03.98	-15 58 13.5	19.6	644
2002 LF ₂₅	2001 01 03.28727	07 54 20.67	+13 01 38.3	18.4 R	699	2002 LP ₂₅	2002 05 23.37353	16 58 59.42	-15 58 29.9	19.2	644
2002 LF ₂₅	2001 01 03.31065	07 54 19.39	+13 01 48.2		699	2002 LP ₂₅	2002 05 23.43637	16 58 55.87	-15 58 42.0	19.5	644
2002 LF ₂₅	2001 01 03.33411	07 54 18.20	+13 01 57.8		699	2002 LP ₂₅	2002 07 04.24214	16 21 33.39	-18 54 31.8	20.2	644
2002 LF ₂₅	2001 01 03.35758	07 54 16.94	+13 02 07.9		699	2002 LP ₂₅	2002 07 04.26337	16 21 32.60	-18 54 38.1	20.1	644
2002 LF ₂₅	2001 01 20.29042	07 38 40.21	+15 13 31.6	19.0	704	2002 LP ₂₅	2002 07 04.28392	16 21 31.80	-18 54 43.8	19.4	644
2002 LF ₂₅	2001 01 20.30684	07 38 39.26	+15 13 38.4	18.1	704	2002 LU ₂₅	2002 06 18.23802	16 51 09.15	-17 52 05.1	18.2	704
2002 LF ₂₅	2001 01 20.32290	07 38 38.30	+15 13 46.3	19.1	704	2002 LU ₂₅	2002 06 18.25121	16 51 08.24	-17 52 10.9	18.3	704
2002 LF ₂₅	2001 02 02.23756	07 27 23.73	+17 01 05.7	18.9	704	2002 LU ₂₅	2002 06 18.26442	16 51 07.37	-17 52 16.4	18.1	704
2002 LF ₂₅	2001 02 02.23783	07 27 23.76	+17 01 06.1	19.1	704	2002 LU ₂₅	2002 06 18.27764	16 51 06.41	-17 52 22.0	18.4	704
2002 LF ₂₅	2001 02 02.25235	07 27 23.07	+17 01 12.8	19.1	704	2002 LU ₂₅	2002 06 18.29086	16 51 05.48	-17 52 27.5	18.2	704
2002 LF ₂₅	2001 02 02.25263	07 27 23.03	+17 01 12.9	19.0	704	2002 LU ₂₅	2002 07 04.25149	16 36 02.00	-19 52 48.8	19.0	644
2002 LF ₂₅	2001 02 02.26719	07 27 22.24	+17 01 19.5	19.2	704	2002 LU ₂₅	2002 07 04.27424	16 36 00.93	-19 52 59.5	19.1	644
2002 LF ₂₅	2001 02 02.26746	07 27 22.27	+17 01 19.8	18.9	704	2002 LU ₂₅	2002 07 04.29457	16 35 59.99	-19 53 09.1	19.1	644
2002 LF ₂₅	2001 02 02.28201	07 27 21.62	+17 01 26.4	18.7	704	2002 LU ₂₅	2002 07 17.37153	16 29 43.08	-21 37 10.1	20.0	608
2002 LF ₂₅	2001 02 02.28229	07 27 21.62	+17 01 27.7	18.2	704	2002 LU ₂₅	2002 07 17.38207	16 29 42.89	-21 37 13.8	20.9	608
2002 LF ₂₅	2001 02 02.29683	07 27 20.86	+17 01 33.2	19.1	704	2002 LU ₂₅	2002 07 17.39287	16 29 42.72	-21 37 19.7	20.2	608
2002 LF ₂₅	2001 02 02.29711	07 27 21.02	+17 01 35.6	18.8	704	2002 LV ₂₅	2002 07 28.30576	19 45 43.81	-22 19 31.9	18.5	608
2002 LF ₂₅	2001 02 22.17233	07 16 39.66	+19 30 24.0	19.0	704	2002 LV ₂₅	2002 07 28.31620	19 45 43.29	-22 19 38.5	18.2	608
2002 LF ₂₅	2001 02 22.18702	07 16 39.41	+19 30 29.5	19.0	704	2002 LV ₂₅	2002 07 28.32650	19 45 42.78	-22 19 45.2	18.1	608
2002 LF ₂₅	2001 02 22.20112	07 16 39.12	+19 30 35.0	18.7	704	2002 LC ₂₆	2002 06 16.27599	16 14 34.81	-16 55 52.2	19.9	644
2002 LF ₂₅	2001 02 22.21512	07 16 38.87	+19 30 41.7	18.9	704	2002 LC ₂₆	2002 06 16.29912	16 14 33.52	-16 55 58.6	19.9	644
2002 LF ₂₅	2001 02 22.22912	07 16 38.65	+19 30 46.3	19.0	704	2002 LC ₂₆	2002 06 16.32001	16 14 32.42	-16 56 04.1	19.9	644
2002 LF ₂₅	2002 05 15.29749	15 33 39.77	+05 47 53.0	18.8	704	2002 LB ₂₇	2002 06 14.30313	18 02 05.55	-08 27 44.8	18.1	704
2002 LF ₂₅	2002 05 15.31199	15 33 39.00	+05 47 55.6	19.5	704	2002 LB ₂₇	2002 06 14.31698	18 02 04.80	-08 27 51.7	18.3	704
2002 LF ₂₅	2002 05 15.35661	15 33 36.57	+05 47 58.5	18.9	704	2002 LB ₂₇	2002 06 14.33083	18 02 04.05	-08 27 58.4	18.3	704
2002 LF ₂₅	2002 07 07.20311	15 07 01.94	+01 52 42.4	19.0 R	699	2002 LB ₂₇	2002 06 14.34467	18 02 03.30	-08 28 04.9	18.5	704
2002 LF ₂₅	2002 07 07.21369	15 07 01.92	+01 52 37.7		699	2002 LB ₂₇	2002 06 14.35860	18 02 02.53	-08 28 11.8	18.6	704
2002 LF ₂₅	2002 07 07.22431	15 07 02.00	+01 52 33.6		699	2002 LD ₂₇	2002 08 12.22009	19 15 25.18	-06 02 21.8	18.1	704
2002 LF ₂₅	2002 07 07.23495	15 07 01.99	+01 52 27.2		699	2002 LD ₂₇	2002 08 12.23452	19 15 24.96	-06 02 25.4	18.3	704
2002 LG ₂₅	2002 08 12.16006	16 01 19.40	-05 01 19.5	20.0	704	2002 LD ₂₇	2002 08 12.24941	19 15 24.76	-06 02 29.0	18.7	704
2002 LG ₂₅	2002 08 12.17432	16 01 20.28	-05 01 29.2	19.8	704	2002 LD ₂₇	2002 08 12.26366	19 15 24.56	-06 02 32.4	18.7	704
2002 LG ₂₅	2002 08 12.18858	16 01 21.06	-05 01 39.4	19.6	704	2002 LD ₂₇	2002 08 12.27791	19 15 24.34	-06 02 35.6	18.4	704
2002 LG ₂₅	2002 08 12.20307	16 01 21.93	-05 01 48.5	20.2	704	2002 LD ₂₇	2002 08 13.22153	19 15 15.55	-06 06 22.6	17.7	704
2002 LH ₂₅	2002 04 10.41391	16 05 58.12	-04 36 31.1	20.0	704	2002 LD ₂₇	2002 08 13.23604	19 15 15.44	-06 06 26.9	17.9	704
2002 LH ₂₅	2002 04 10.42541	16 05 57.97	-04 36 24.0	20.6	704	2002 LD ₂₇	2002 08 13.25076	19 15 15.13	-06 06 30.0	18.0	704
2002 LH ₂₅	2002 04 10.43682	16 05 58.02	-04 36 17.1	20.4	704	2002 LD ₂₇	2002 08 13.26526	19 15 15.01	-06 06 33.7	17.7	704
2002 LH ₂₅	2002 05 07.27721	15 54 14.65	-00 06 44.9	18.6	704	2002 LD ₂₇	2002 08 13.27975	19 15 14.82	-06 06 37.1	17.6	704
2002 LH ₂₅	2002 05 07.28950	15 54 14.11	-00 06 37.9	19.0	704	2002 LE ₂₇	2002 07 30.15990	16 11 55.28	-11 07 07.7	18.5 R	649
2002 LH ₂₅	2002 05 07.30180	15 54 13.58	-00 06 32.4	19.0	704	2002 LE ₂₇	2002 07 30.18346	16 11 58.49	-11 07 11.5		649
2002 LH ₂₅	2002 05 07.31412	15 54 13.02	-00 06 24.6	19.1	704	2002 LE ₂₇	2002 07 30.43763	16 12 35.26	-11 07 31.8		1 413
2002 LH ₂₅	2002 05 07.32644	15 54 12.48	-00 06 17.2	18.9	704	2002 LE ₂₇	2002 07 30.43956	16 12 35.50	-11 07 32.0		1 413
2002 LH ₂₅	2002 05 13.45406	15 49 32.25	+00 47 01.6	18.7	644	2002 LE ₂₇	2002 07 30.44151	16 12 35.76	-11 07 32.5		1 413
2002 LH ₂₅	2002 05 13.46449	15 49 31.73	+00 47 06.8	18.9	644	2002 LE ₂₇	2002 08 13.15368	16 51 34.23	-12 04 57.6	19.7 V H	291
2002 LH ₂₅	2002 05 13.47502	15 49 31.21	+00 47 11.9	19.1	644	2002 LE ₂₇	2002 08 13.15936	16 51 35.34	-12 04 59.5	20.3 V H	291
2002 LL ₂₅	2002 04 08.33585	15 19 29.63	+01 56 59.7	19.3	704	2002 LE ₂₇	2002 08 13.16486	16 51 36.35	-12 05 02.5	20.1 V H	291
2002 LL ₂₅	2002 04 08.34777	15 19 29.24	+01 57 03.4	19.4	704	2002 LE ₂₇	2002 08 14.14352	16 54 51.08	-12 09 46.2	20.5 V	291
2002 LL ₂₅	2002 04 08.35977	15 19 28.81	+01 57 06.9	19.7	704	2002 LE ₂₇	2002 08 14.14734	16 54 51.82	-12 09 47.2	21.0 V	291
2002 LL ₂₅	2002 04 08.37172	15 19 28.37	+01 57 11.0	19.2	704	2002 LE ₂₇	2002 08 14.15140	16 54 52.60	-12 09 48.3	20.9 V	291
2002 LL ₂₅	2002 04 17.34142	15 13 22.20	+02 38 42.0	18.6	704	2002 LK ₂₇	2002 06 16.44329	20 54 46.15	-13 16 45.2	18.2	644
2002 LL ₂₅	2002 04 17.35466	15 13 21.51	+02 38 44.6	19.1	704	2002 LK ₂₇	2002 06 16.45364	20 54 46.35	-13 16 49.7	18.2	644
2002 LL ₂₅	2002 04 17.36801	15 13 20.85	+02 38 48.4	18.9	704	2002 LK ₂₇	2002 06 16.46411	20 54 46.53	-13 16 54.8	18.8	644
2002 LL ₂₅	2002 04 17.38163	15 13 20.19	+02 38 50.6	19.2	704	2002 LK ₂₇	2002 06 25.41126	20 56 44.32	-14 35 18.5	18.6	644
2002 LL ₂₅	2002 04 17.39494	15 13 19.52	+02 38 54.2	19.0	704	2002 LK ₂₇	2002 06 25.42172	20 56 44.36	-14 35 24.7	18.5	644
2002 LL ₂₅	2002 05 07.27197	14 54 49.01	+03 19 11.9	18.4	704	2002 LK ₂₇	2002 06 25.43202	20 56 44.39	-14 35 30.9	18.7	644
2002 LL ₂₅	2002 05 07.28426	14 54 48.25	+03 19 12.0	18.6	704	2002 LK ₂₇	2002 07 05.37506	20 56 08.00	-16 30 13.6	18.2	704
2002 LL ₂₅	2002 05 07.29217	14 54 47.80	+03 19 11.8	18.3 R	699	2002 LK ₂₇	2002 07 05.38867	20 56 07.81	-16 30 24.1	18.4	704
2002 LL ₂₅	2002 05 07.29657	14 54 47.51	+03 19 11.8	18.6	704	2002 LK ₂₇	2002 07 05.40156	20 56 07.58	-16 30 34.7	18.1	704
2002 LL ₂₅	2002 05 07.30877	14 54 46.83	+03 19 11.7		699	2002 LK ₂₇	2002 07 05.41437	20 56 07.42	-16 30 44.2	17.9	704
2002 LL ₂₅	2002 05 07.30888	14 54 46.72	+03 19 11.6	18.8	704	2002 LK ₂₇	2002 07 05.42690	20 56 07.18	-16 30 54.3	18.2	704
2002 LL ₂₅	2002 05 07.32120	14 54 45.98	+03 19 11.8	18.4	704	2002 LK ₂₇	2002 07 17.27908	20 51 44.93	-19 20 21.0	17.4	644
2002 LL ₂₅	2002 05 07.32519	14 54 45.89	+03 19 11.8		699	2002 LK ₂₇	2002 07 17.34678	20 51 42.62	-19 21 22.1	17.5	644
2002 LL ₂₅	2002 05 07.34171	14 54 44.75	+03 19 11.4		699	2002 LK ₂₇	2002 07 17.41079	20 51 40.42	-19 22 21.3	18.3	644
2002 LL ₂₅	2002 05 13.35064	14 48 58.69	+03 12 35.2	18.6	644	2002 LK ₂₇	2002 08 06.25360	20 38 52.77	-24 35 11.1	17.5	644
2002 LL ₂₅	2002 05 13.36338	14 48 57.95	+03 12 33.7	18.6	644	2002 LK					

2002 LP ₂₇	2002 07 12.30641	21 02 28.84	-10 00 39.9	18.3	644	2002 LC ₂₉	2002 08 14.22648	20 24 55.19	-13 34 01.2	18.0	704
2002 LP ₂₇	2002 07 12.32271	21 02 28.20	-10 00 38.1	18.1	644	2002 LC ₂₉	2002 08 14.24215	20 24 54.50	-13 34 08.9	18.0	704
2002 LP ₂₇	2002 08 14.22987	20 36 42.94	-10 07 05.2	17.6	704	2002 LC ₂₉	2002 08 14.25780	20 24 53.94	-13 34 15.5	18.0	704
2002 LP ₂₇	2002 08 14.24481	20 36 42.25	-10 07 07.4	17.5	704	2002 LC ₂₉	2002 08 14.28919	20 24 52.61	-13 34 30.7	18.7	704
2002 LP ₂₇	2002 08 14.25985	20 36 41.56	-10 07 08.1	17.6	704	2002 LC ₂₉	2002 08 17.51956	20 23 05.92	-13 58 23.2	19.5	608
2002 LP ₂₇	2002 08 14.27472	20 36 40.86	-10 07 10.0	17.5	704	2002 LC ₂₉	2002 08 17.53053	20 23 05.51	-13 58 28.4	20.5	608
2002 LP ₂₇	2002 08 14.28998	20 36 40.13	-10 07 11.3	17.9	704	2002 LC ₂₉	2002 08 17.54110	20 23 05.17	-13 58 31.9	20.0	608
2002 LQ ₂₇	2002 04 11.37400	15 36 41.87	-08 23 22.4	19.1	704	2002 LD ₂₉	2002 06 13.34191	20 54 00.61	-09 22 11.1	18.9	704
2002 LQ ₂₇	2002 04 11.39761	15 36 41.11	-08 23 19.8	19.2	704	2002 LD ₂₉	2002 06 13.35574	20 54 00.93	-09 22 07.9	19.7	704
2002 LQ ₂₇	2002 04 11.40940	15 36 40.75	-08 23 19.5	19.5	704	2002 LD ₂₉	2002 06 13.36957	20 54 01.12	-09 22 04.6	19.6	704
2002 LQ ₂₇	2002 04 11.42120	15 36 40.33	-08 23 17.1	18.7	704	2002 LD ₂₉	2002 06 13.38339	20 54 01.38	-09 22 01.3	19.2	704
2002 LQ ₂₇	2002 04 16.39133	15 33 54.32	-08 14 31.8	19.1	704	2002 LD ₂₉	2002 06 13.39730	20 54 01.66	-09 21 57.6	19.2	704
2002 LQ ₂₇	2002 04 16.40557	15 33 53.81	-08 14 29.1	19.5	704	2002 LD ₂₉	2002 07 12.29120	20 51 02.08	-08 42 46.8	18.5	644
2002 LQ ₂₇	2002 04 16.41976	15 33 53.22	-08 14 27.4	19.5	704	2002 LD ₂₉	2002 07 12.31354	20 51 01.29	-08 42 49.1	18.3	644
2002 LQ ₂₇	2002 04 16.44817	15 33 52.10	-08 14 24.4	19.3	704	2002 LD ₂₉	2002 07 12.33963	20 51 00.38	-08 42 52.1	18.1	644
2002 LQ ₂₇	2002 05 08.28607	15 14 33.44	-07 48 53.8	19.4	704	2002 LD ₂₉	2002 08 05.30364	20 33 24.92	-10 22 06.4	17.3	644
2002 LQ ₂₇	2002 05 08.29833	15 14 32.69	-07 48 53.8	19.6	704	2002 LD ₂₉	2002 08 05.32676	20 33 23.71	-10 22 14.9	17.0	644
2002 LQ ₂₇	2002 05 08.31026	15 14 31.86	-07 48 53.6	19.5	704	2002 LD ₂₉	2002 08 05.35794	20 33 22.15	-10 22 26.4	16.9	644
2002 LQ ₂₇	2002 05 08.32246	15 14 31.07	-07 48 53.3	19.3	704	2002 LD ₂₉	2002 08 11.30764	20 28 48.18	-10 59 40.3	19.0	608
2002 LQ ₂₇	2002 05 10.28182	15 12 28.32	-07 48 34.6	18.4	699	2002 LD ₂₉	2002 08 11.31830	20 28 47.71	-10 59 45.0	19.2	608
2002 LQ ₂₇	2002 05 10.29137	15 12 27.68	-07 48 37.4		699	2002 LD ₂₉	2002 08 11.32865	20 28 47.22	-10 59 48.6	19.9	608
2002 LQ ₂₇	2002 05 10.30097	15 12 27.09	-07 48 38.7		699	2002 LD ₂₉	2002 08 14.22914	20 26 44.95	-11 18 44.4	17.6	704
2002 LQ ₂₇	2002 05 10.31054	15 12 26.48	-07 48 37.8		699	2002 LD ₂₉	2002 08 14.24409	20 26 44.40	-11 18 51.4	18.6	704
2002 LQ ₂₇	2002 05 18.23026	15 04 14.20	-07 52 37.7	19.0	704	2002 LD ₂₉	2002 08 14.25913	20 26 43.66	-11 18 56.5	18.5	704
2002 LQ ₂₇	2002 05 18.24523	15 04 13.29	-07 52 39.4	19.6	704	2002 LD ₂₉	2002 08 14.27400	20 26 43.12	-11 19 04.2	18.6	704
2002 LQ ₂₇	2002 05 18.26022	15 04 12.30	-07 52 39.9	19.5	704	2002 LD ₂₉	2002 08 14.28926	20 26 42.37	-11 19 08.6	18.4	704
2002 LQ ₂₇	2002 05 18.27520	15 04 11.37	-07 52 40.7	19.4	704	2002 LE ₂₉	2002 07 28.20171	20 34 53.58	+05 55 02.6	17.6	644
2002 LQ ₂₇	2002 05 18.29025	15 04 10.44	-07 52 41.6	19.1	704	2002 LE ₂₉	2002 07 28.22341	20 34 52.29	+05 55 13.8	17.6	644
2002 LT ₂₇	2002 06 02.23189	16 03 39.03	-11 47 01.2	19.2	644	2002 LE ₂₉	2002 07 28.24461	20 34 51.00	+05 55 24.8	17.6	644
2002 LT ₂₇	2002 06 02.25394	16 03 37.72	-11 46 57.4	19.1	644	2002 LE ₂₉	2002 08 11.24923	20 21 19.63	+07 24 02.7	18.5	704
2002 LT ₂₇	2002 06 02.27493	16 03 36.50	-11 46 53.8	19.5	644	2002 LE ₂₉	2002 08 11.25100	20 21 19.60	+07 24 02.7	18.5	704
2002 LU ₂₇	1999 07 16.24638	19 48 45.09	-22 10 02.8	17.8	704	2002 LE ₂₉	2002 08 11.26471	20 21 18.77	+07 24 05.9	18.4	704
2002 LU ₂₇	1999 07 16.25916	19 48 44.29	-22 10 09.1	17.7	704	2002 LE ₂₉	2002 08 11.26488	20 21 18.79	+07 24 06.5	18.6	704
2002 LU ₂₇	1999 07 16.27198	19 48 43.48	-22 10 15.7	18.4	704	2002 LE ₂₉	2002 08 11.27874	20 21 18.14	+07 24 08.9	19.6	704
2002 LU ₂₇	1999 07 16.28483	19 48 42.56	-22 10 21.8	18.3	704	2002 LE ₂₉	2002 08 11.28010	20 21 18.14	+07 24 08.2	19.6	704
2002 LU ₂₇	2000 12 25.39968	08 21 10.71	+19 49 49.5	20.3	V	2002 LE ₂₉	2002 08 11.29551	20 21 16.96	+07 24 13.2	18.5	704
2002 LU ₂₇	2000 12 25.42197	08 21 09.59	+19 49 56.8	20.3	V	2002 LE ₂₉	2002 08 14.15398	20 18 46.54	+07 34 33.6	18.0	644
2002 LU ₂₇	2000 12 25.46377	08 21 07.53	+19 50 10.6	20.5	V	2002 LE ₂₉	2002 08 14.17470	20 18 45.44	+07 34 37.7	17.8	644
2002 LU ₂₇	2001 01 21.32250	07 52 52.32	+22 32 20.5	20.0	704	2002 LE ₂₉	2002 08 14.19537	20 18 44.33	+07 34 41.7	17.7	644
2002 LU ₂₇	2001 01 21.35281	07 52 50.31	+22 32 31.7	19.9	704	2002 LF ₂₉	2002 08 04.29333	21 05 01.63	+02 24 39.5	17.3	644
2002 LU ₂₇	2001 01 21.36796	07 52 49.26	+22 32 37.5	20.0	704	2002 LF ₂₉	2002 08 04.31450	21 05 00.42	+02 24 40.9	17.4	644
2002 LU ₂₇	2001 01 31.20713	07 41 58.71	+23 24 59.6	20.5	V	2002 LF ₂₉	2002 08 04.33676	21 04 59.15	+02 24 42.2	17.5	644
2002 LU ₂₇	2001 01 31.23321	07 41 57.04	+23 25 07.1	21.0	V	2002 LF ₂₉	2002 08 12.23642	20 57 44.27	+02 26 02.4	17.8	704
2002 LU ₂₇	2001 01 31.25740	07 41 55.51	+23 25 14.1	20.9	V	2002 LF ₂₉	2002 08 12.25152	20 57 43.43	+02 26 02.0	17.9	704
2002 LU ₂₇	2002 05 09.36368	16 36 15.24	-12 40 07.3	19.4	704	2002 LF ₂₉	2002 08 12.26661	20 57 42.56	+02 26 01.6	18.2	704
2002 LU ₂₇	2002 05 09.37576	16 36 14.59	-12 40 07.0	19.3	704	2002 LF ₂₉	2002 08 12.28169	20 57 41.72	+02 26 00.7	18.2	704
2002 LU ₂₇	2002 05 09.40014	16 36 13.41	-12 40 06.3	19.5	704	2002 LF ₂₉	2002 08 12.29681	20 57 40.87	+02 26 00.2	18.1	704
2002 LU ₂₇	2002 06 03.22350	16 11 08.39	-12 27 13.5	18.8	644	2002 LG ₂₉	2002 07 27.32658	20 31 30.45	-33 51 33.3	17.0	644
2002 LU ₂₇	2002 06 03.30357	16 11 02.97	-12 27 17.3	18.9	644	2002 LG ₂₉	2002 07 27.34746	20 31 29.29	-33 51 45.5	17.2	644
2002 LU ₂₇	2002 06 03.37004	16 10 58.47	-12 27 19.9	19.2	644	2002 LG ₂₉	2002 07 27.37064	20 31 27.97	-33 51 59.3	17.2	644
2002 LB ₂₈	2002 07 03.23463	16 17 34.40	-12 27 20.3	19.8	644	2002 LH ₂₉	2002 08 14.22399	19 35 03.98	-11 26 22.2	18.0	704
2002 LB ₂₈	2002 07 03.25560	16 17 33.78	-12 27 18.2	20.0	644	2002 LH ₂₉	2002 08 14.23899	19 35 03.23	-11 26 12.4	17.9	704
2002 LB ₂₈	2002 07 03.27680	16 17 33.15	-12 27 16.7	19.6	644	2002 LH ₂₉	2002 08 14.25415	19 35 02.43	-11 26 03.5	18.1	704
2002 LB ₂₈	1998 11 23.30458	04 09 11.83	+12 37 49.1	18.1	R	2002 LH ₂₉	2002 08 14.26903	19 35 01.64	-11 25 53.9	17.9	704
2002 LB ₂₈	1998 11 23.33005	04 09 10.55	+12 37 44.4		699	2002 LH ₂₉	2002 08 14.28428	19 35 00.85	-11 25 44.7	18.1	704
2002 LB ₂₈	1998 11 23.35551	04 09 09.04	+12 37 44.7		699	2002 LM ₂₉	2002 07 12.29350	20 56 03.71	-05 26 07.8	18.3	644
2002 LB ₂₈	1999 01 17.80091	03 41 23.12	+13 34 40.4	19.9	V	2002 LM ₂₉	2002 07 12.31817	20 56 02.70	-05 26 01.9	18.3	644
2002 LB ₂₈	1999 01 17.82299	03 41 23.18	+13 34 43.8		557	2002 LM ₂₉	2002 07 12.34817	20 56 01.43	-05 25 55.1	18.1	644
2002 LK ₂₈	1999 09 05.23088	22 31 56.37	-02 15 18.6	18.5	R	2002 LM ₂₉	2002 07 15.26801	20 54 01.40	-05 15 27.3	19.1	704
2002 LK ₂₈	1999 09 05.25638	22 31 54.86	-02 15 32.1		699	2002 LM ₂₉	2002 07 15.28083	20 54 00.85	-05 15 24.7	18.7	704
2002 LK ₂₈	1999 09 05.28194	22 31 53.66	-02 15 42.3		699	2002 LM ₂₉	2002 07 15.30598	20 53 59.69	-05 15 20.2	18.2	704
2002 LB ₂₉	2002 07 22.31777	20 48 28.03	-11 58 43.4	17.6	644	2002 LM ₂₉	2002 07 28.37589	20 43 02.86	-04 52 34.9	19.0	608
2002 LB ₂₉	2002 07 22.34799	20 48 26.85	-11 58 59.7	17.5	644	2002 LM ₂₉	2002 07 28.38632	20 43 02.24	-04 52 34.7	19.0	608
2002 LB ₂₉	2002 07 22.39156	20 48 25.11	-11 59 23.4	17.6	644	2002 LM ₂₉	2002 07 28.39701	20 43 01.62	-04 52 34.2	19.1	608
2002 LB ₂₉	2002 08 03.18920	20 40 48.22	-13 56 35.2	17.0	644	2002 LM ₂₉	2002 08 04.23802	20 36 44.08	-04 55 36.0	17.7	644
2002 LB ₂₉	2002 08 03.27611	20 40 44.40	-13 57 30.6	16.9	644	2002 LM ₂₉	2002 08 04.25823	20 36 42.90	-04 55 57.5	17.7	644
2002 LB ₂₉	2002 08 03.34293	20 40 41.47	-13 58 13.2	17.0	644	2002 LM ₂₉	2002 08 04.27928	20 36 41.69	-04 55 59.0	17.8	644
2002 LB ₂₉	2002 08 06.27420	20 38 45.18	-14 29 20.4	17.2	644	2002 LM ₂₉	2002 08 12.22617	20 29 46.97	-05 11 13.2	18.7	704
2002 LB ₂₉	2002 08 06.30133	20 38 43.99	-14 29 37.8	17.3	644	2002 LM ₂₉	2002 08 12.24059	20 29 46.20	-05 11 15.2	18.9	704
2002 LB ₂₉	2002 08 06.33162	20 38 42.69	-14 29 57.1	17.2	644	2002 LM ₂₉	2				

2002 LV ₂₉	2002 06 25.26467	15 55 19.82	-11 00 36.9	18.9	644	2002 LU ₃₀	1999 10 09.26985	02 40 59.95	+04 33 45.7	19.4	704
2002 LV ₂₉	2002 06 25.27515	15 55 19.34	-11 00 40.8	19.2	644	2002 LU ₃₀	1999 10 09.28540	02 40 59.34	+04 33 43.5	19.8	704
2002 LV ₂₉	2002 07 03.19861	15 50 36.57	-11 52 30.5	19.6	644	2002 LU ₃₀	1999 10 09.30085	02 40 58.75	+04 33 39.1	19.3	704
2002 LV ₂₉	2002 07 03.21944	15 50 35.91	-11 52 39.4	19.5	644	2002 LU ₃₀	1999 10 09.31629	02 40 58.09	+04 33 34.9	19.3	704
2002 LV ₂₉	2002 07 03.24045	15 50 35.25	-11 52 48.2	19.6	644	2002 LU ₃₀	2001 01 04.38515	10 37 33.75	+15 27 56.0	19.1	704
2002 LV ₂₉	2002 07 22.17567	15 47 15.53	-14 21 10.5	20.1	644	2002 LU ₃₀	2001 01 04.40030	10 37 33.83	+15 28 00.4	19.7	704
2002 LV ₂₉	2002 07 22.18686	15 47 15.59	-14 21 16.3	19.8	644	2002 LU ₃₀	2001 01 04.41544	10 37 33.74	+15 28 03.8	19.6	704
2002 LV ₂₉	2002 07 22.19783	15 47 15.69	-14 21 22.1	20.0	644	2002 LU ₃₀	2001 01 04.44623	10 37 33.68	+15 28 11.8	19.5	704
2002 LY ₂₉	2002 06 02.27846	16 28 07.20	-11 05 50.0	20.0	644	2002 LU ₃₀	2001 01 19.40585	10 34 27.78	+16 48 22.1	19.0	704
2002 LY ₂₉	2002 06 02.29316	16 28 06.27	-11 05 48.7	19.9	644	2002 LU ₃₀	2001 01 19.42141	10 34 27.39	+16 48 27.9	19.6	704
2002 LY ₂₉	2002 06 02.30428	16 28 05.58	-11 05 48.5	19.6	644	2002 LU ₃₀	2001 01 19.43711	10 34 26.95	+16 48 34.3	19.5	704
2002 LC ₃₀	2002 07 28.18291	20 01 53.35	-07 56 52.4	17.8	644	2002 LU ₃₀	2001 01 19.45268	10 34 26.59	+16 48 39.7	19.7	704
2002 LC ₃₀	2002 07 28.20416	20 01 52.14	-07 56 53.8	17.8	644	2002 LU ₃₀	2001 01 19.47144	10 34 26.13	+16 48 47.2	19.4	704
2002 LC ₃₀	2002 07 28.22589	20 01 50.91	-07 56 55.2	17.7	644	2002 LU ₃₀	2001 02 03.31981	10 25 49.32	+18 32 10.8	18.8	704
2002 LC ₃₀	2002 08 05.19834	19 54 52.99	-08 08 43.5	17.9	644	2002 LU ₃₀	2001 02 03.33481	10 25 48.62	+18 32 17.4	19.4	704
2002 LC ₃₀	2002 08 05.27647	19 54 49.00	-08 08 52.6	18.0	644	2002 LU ₃₀	2001 02 03.34966	10 25 47.93	+18 32 24.4	20.0	704
2002 LC ₃₀	2002 08 05.34565	19 54 45.46	-08 09 00.5	18.2	644	2002 LU ₃₀	2001 02 03.36450	10 25 47.26	+18 32 28.5	19.2	704
2002 LD ₃₀	1994 01 12.15965	07 36 26.06	+20 23 28.1		691	2002 LU ₃₀	2001 02 16.29608	10 15 14.97	+20 04 35.2	18.5	704
2002 LD ₃₀	1994 01 12.18783	07 36 24.45	+20 23 29.0	18.9 V	691	2002 LU ₃₀	2001 02 16.31038	10 15 14.16	+20 04 40.8	18.9	704
2002 LD ₃₀	1994 01 12.21611	07 36 22.90	+20 23 29.6		691	2002 LU ₃₀	2001 02 16.32444	10 15 13.36	+20 04 46.5	19.3	704
2002 LD ₃₀	1998 12 14.43996	06 42 56.99	+26 01 31.6	19.4	704	2002 LU ₃₀	2001 02 16.33849	10 15 12.62	+20 04 51.9	19.0	704
2002 LD ₃₀	1998 12 14.46181	06 42 55.66	+26 01 31.9	19.1	704	2002 LU ₃₀	2001 02 16.35255	10 15 11.81	+20 04 57.7	19.4	704
2002 LD ₃₀	1998 12 14.48373	06 42 54.49	+26 01 32.1	19.4	704	2002 LU ₃₀	2001 03 14.15944	09 54 36.70	+22 10 08.6	19.4 R	699
2002 LD ₃₀	2001 04 26.23618	13 28 20.09	-23 29 35.5	18.0 R	699	2002 LU ₃₀	2001 03 14.19220	09 54 35.51	+22 10 14.5		699
2002 LD ₃₀	2001 04 26.25582	13 28 19.15	-23 29 28.8		699	2002 LU ₃₀	2001 03 14.22519	09 54 34.22	+22 10 18.3		699
2002 LD ₃₀	2001 04 26.27541	13 28 18.21	-23 29 23.0		699	2002 LU ₃₀	2001 03 14.25800	09 54 32.97	+22 10 23.6		699
2002 LD ₃₀	2001 04 26.29489	13 28 17.20	-23 29 16.5		699	2002 LU ₃₀	2001 03 26.18518	09 48 53.66	+22 27 29.6	18.7	704
2002 LD ₃₀	2002 05 27.45421	21 25 33.23	-13 10 09.8	18.9	644	2002 LU ₃₀	2001 03 26.22171	09 48 52.83	+22 27 29.7	19.7	704
2002 LD ₃₀	2002 05 27.46463	21 25 33.61	-13 10 05.0	18.8	644	2002 LU ₃₀	2001 03 26.23390	09 48 52.56	+22 27 29.9	19.1	704
2002 LD ₃₀	2002 05 27.47499	21 25 34.02	-13 10 00.7	19.2	644	2002 LU ₃₀	2002 05 12.33481	16 32 29.21	-15 14 11.0	19.5	644
2002 LD ₃₀	2002 07 23.27535	21 24 06.09	-08 07 36.0	17.8	644	2002 LU ₃₀	2002 05 12.42061	16 32 24.88	-15 14 07.0	19.6	644
2002 LD ₃₀	2002 07 23.35379	21 24 02.59	-08 07 25.1	17.1	644	2002 LU ₃₀	2002 05 12.48922	16 32 21.51	-15 14 03.3	20.4	644
2002 LD ₃₀	2002 07 23.41922	21 23 59.64	-08 07 15.6	17.8	644	2002 LZ ₃₀	2000 12 30.22383	05 00 01.93	+17 15 14.4	19.8	704
2002 LD ₃₀	2002 08 03.31937	21 15 23.74	-07 47 59.4	18.3 V	G78	2002 LZ ₃₀	2000 12 30.25394	05 00 00.12	+17 15 15.9	20.4	704
2002 LD ₃₀	2002 08 03.32510	21 15 23.49	-07 48 00.3	18.4 V	G78	2002 LZ ₃₀	2000 12 30.26896	04 59 59.35	+17 15 16.8	20.4	704
2002 LD ₃₀	2002 08 03.33583	21 15 22.94	-07 47 58.3	18.4 V	G78	2002 LZ ₃₀	2000 12 30.28385	04 59 58.37	+17 15 16.3	20.3	704
2002 LD ₃₀	2002 08 08.27533	21 11 08.75	-07 43 22.5	17.0 R	699	2002 LZ ₃₀	2001 01 25.24601	04 46 18.48	+18 08 25.1	20.6 V	691
2002 LD ₃₀	2002 08 08.28942	21 11 07.99	-07 43 21.9		699	2002 LZ ₃₀	2001 01 25.28221	04 46 18.26	+18 08 31.8	21.1 V	691
2002 LD ₃₀	2002 08 08.30344	21 11 07.24	-07 43 21.2		699	2002 LZ ₃₀	2001 01 25.30508	04 46 18.07	+18 08 35.1	21.1 V	691
2002 LD ₃₀	2002 08 08.31746	21 11 06.49	-07 43 20.6		699	2002 LZ ₃₀	2002 05 09.36739	17 04 30.38	-15 27 44.8	19.4	704
2002 LD ₃₀	2002 08 13.17817	21 06 55.58	-07 40 59.4	16.8	644	2002 LZ ₃₀	2002 05 09.37961	17 04 29.92	-15 27 44.0	19.2	704
2002 LD ₃₀	2002 08 13.24087	21 06 52.26	-07 40 58.5	16.6	644	2002 LZ ₃₀	2002 05 09.39177	17 04 29.35	-15 27 42.4	18.9	704
2002 LD ₃₀	2002 08 13.30387	21 06 48.91	-07 40 57.5	16.6	644	2002 LZ ₃₀	2002 05 23.29035	16 52 59.28	-15 05 47.1	19.1	644
2002 LD ₃₀	2002 08 14.23214	21 06 01.67	-07 40 44.2	17.0	704	2002 LZ ₃₀	2002 05 23.36990	16 52 54.47	-15 05 41.1	18.7	644
2002 LD ₃₀	2002 08 14.24707	21 06 00.86	-07 40 44.2	17.2	704	2002 LZ ₃₀	2002 05 23.43219	16 52 50.74	-15 05 36.2	18.6	644
2002 LD ₃₀	2002 08 14.26211	21 06 00.10	-07 40 43.4	17.4	704	2002 LD ₃₁	2002 07 30.80129	03 33 09.39	-59 40 02.6	21.7 R 1	413
2002 LD ₃₀	2002 08 14.27700	21 05 59.27	-07 40 43.5	17.2	704	2002 LK ₃₁	2002 07 13.41738	17 00 40.02	-27 23 11.4	18.8 R	428
2002 LD ₃₀	2002 08 14.29232	21 05 58.49	-07 40 43.6	17.4	704	2002 LK ₃₁	2002 07 13.46260	17 00 38.87	-27 23 11.4	18.4 R	428
2002 LE ₃₀	2002 08 04.37059	21 52 53.59	+02 57 38.9	16.7	644	2002 LO ₃₁	2002 05 02.26913	15 06 21.22	-11 50 15.8	18.7 R	699
2002 LE ₃₀	2002 08 04.38101	21 52 53.04	+02 57 40.3	16.8	644	2002 LO ₃₁	2002 05 02.28271	15 06 20.18	-11 50 15.5		699
2002 LE ₃₀	2002 08 04.39139	21 52 52.51	+02 57 41.7	16.8	644	2002 LO ₃₁	2002 05 02.29629	15 06 19.28	-11 50 15.5		699
2002 LE ₃₀	2002 08 12.30099	21 45 51.90	+03 08 46.3	17.8	704	2002 LO ₃₁	2002 05 02.30988	15 06 18.31	-11 50 13.7		699
2002 LE ₃₀	2002 08 12.31592	21 45 51.07	+03 08 46.8	17.9	704	2002 LO ₃₁	2002 05 08.27272	14 59 41.47	-11 43 55.3	18.1	704
2002 LE ₃₀	2002 08 12.33091	21 45 50.19	+03 08 47.6	17.8	704	2002 LO ₃₁	2002 05 08.28469	14 59 40.59	-11 43 52.6	18.6	704
2002 LE ₃₀	2002 08 12.34595	21 45 49.32	+03 08 48.2	17.9	704	2002 LO ₃₁	2002 05 08.29693	14 59 39.77	-11 43 52.9	18.3	704
2002 LE ₃₀	2002 08 12.36089	21 45 48.46	+03 08 48.6	17.6	704	2002 LO ₃₁	2002 05 08.30888	14 59 38.88	-11 43 52.0	18.5	704
2002 LE ₃₀	2002 08 13.27513	21 44 57.33	+03 09 18.5	18.0 R	683	2002 LO ₃₁	2002 05 08.32109	14 59 38.07	-11 43 51.6	19.1	704
2002 LE ₃₀	2002 08 13.28784	21 44 56.85	+03 09 18.5	18.4 R	683	2002 LO ₃₁	2002 05 16.24868	14 50 40.96	-11 38 23.0	19.0	704
2002 LE ₃₀	2002 08 13.29119	21 44 56.59	+03 09 16.8	17.6	704	2002 LO ₃₁	2002 05 16.26375	14 50 39.88	-11 38 23.8	19.5	704
2002 LE ₃₀	2002 08 13.30634	21 44 55.76	+03 09 17.7	17.8	704	2002 LO ₃₁	2002 05 16.27882	14 50 38.93	-11 38 23.4	19.4	704
2002 LE ₃₀	2002 08 13.32163	21 44 54.83	+03 09 17.6	17.8	704	2002 LO ₃₁	2002 05 16.29407	14 50 37.90	-11 38 24.6	19.5	704
2002 LE ₃₀	2002 08 13.33632	21 44 53.97	+03 09 18.1	17.9	704	2002 LO ₃₁	2002 05 16.39096	14 50 31.60	-11 38 20.5	20.4	608
2002 LE ₃₀	2002 08 13.35107	21 44 53.10	+03 09 18.6	17.7	704	2002 LO ₃₁	2002 05 16.40112	14 50 30.85	-11 38 20.2	20.1	608
2002 LE ₃₀	2002 08 14.27303	21 44 01.18	+03 09 36.4	18.0 R	683	2002 LO ₃₁	2002 05 16.41160	14 50 30.14	-11 38 20.1	20.1	608
2002 LE ₃₀	2002 08 14.28446	21 44 00.63	+03 09 36.7	18.1 R	683	2002 LP ₃₁	2002 05 10.31558	16 13 31.92	-19 52 17.0	18.4	644
2002 LE ₃₀	2002 08 14.29763	21 43 59.84	+03 09 36.3	18.2 R	683	2002 LP ₃₁	2002 05 10.38850	16 13 28.72	-19 52 04.3	19.6	644
2002 LE ₃₀	2002 08 15.27092	21 43 04.88	+03 09 44.4	18.2 R	683	2002 LP ₃₁	2002 05 10.45110	16 13 25.97	-19 51 51.9	20.0	644
2002 LE ₃₀	2002 08 15.28108	21 43 04.26	+03 09 43.3	18.0 R	683	2002 LP ₃₁	2002 05 21.30678	16 04 56.78	-19 14 30.4	18.5	704
2002 LE ₃₀	2002 08 15.29551	21 43 03.39	+03 09 42.6	18.2 R	683	2002 LP ₃₁	2002 05 21.32202	16 04 55.93	-19 14 28.0	19.1	704
2002 LE ₃₀	2002 08 15.42801	21 42 55.63	+03 09 44.1	16.9	644	2002 LP ₃₁	2002				

2002 LX ₃₁	2002 07 14.24707	19 18 02.74	-19 58 18.8	17.8	704	2002 LH ₃₂	2002 06 01.36701	16 13 40.79	-05 33 35.6	18.6	644
2002 LX ₃₁	2002 07 14.26041	19 18 01.97	-19 58 18.1	17.4	704	2002 LH ₃₂	2002 06 01.37749	16 13 40.13	-05 33 38.3	19.4	644
2002 LX ₃₁	2002 07 14.27373	19 18 01.22	-19 58 17.8	17.7	704	2002 LJ ₃₂	2002 05 18.29946	16 27 51.93	-02 27 56.7	19.3	704
2002 LX ₃₁	2002 07 14.28706	19 18 00.47	-19 58 18.0	17.7	704	2002 LJ ₃₂	2002 05 18.32956	16 27 50.65	-05 27 49.4	19.5	704
2002 LZ ₃₁	2002 07 22.39980	21 08 04.28	-14 59 29.9	17.0	644	2002 LJ ₃₂	2002 05 18.34461	16 27 49.94	-05 27 45.3	19.6	704
2002 LZ ₃₁	2002 07 22.41031	21 08 03.88	-14 59 35.8	16.9	644	2002 LJ ₃₂	2002 05 18.35968	16 27 49.25	-05 27 41.1	19.5	704
2002 LZ ₃₁	2002 07 22.42425	21 08 03.34	-14 59 43.6	16.9	644	2002 LJ ₃₂	2002 06 01.33426	16 17 14.51	-04 38 15.0	19.0	644
2002 LZ ₃₁	2002 07 23.24097	21 07 34.30	-15 07 25.3	17.8	644	2002 LJ ₃₂	2002 06 01.34715	16 17 13.91	-04 38 13.2	19.1	644
2002 LZ ₃₁	2002 07 23.26475	21 07 33.38	-15 07 38.7	17.7	644	2002 LJ ₃₂	2002 06 01.35754	16 17 13.43	-04 38 11.7	19.2	644
2002 LZ ₃₁	2002 07 23.28571	21 07 32.57	-15 07 50.6	17.7	644	2002 LO ₃₂	2002 04 10.41632	16 25 37.27	-03 26 40.4	19.4	704
2002 LZ ₃₁	2002 07 28.43298	21 04 11.34	-15 58 24.3	17.6	608	2002 LO ₃₂	2002 04 10.42796	16 25 37.27	-03 26 37.9	19.6	704
2002 LZ ₃₁	2002 07 28.44385	21 04 10.86	-15 58 30.8	17.5	608	2002 LO ₃₂	2002 04 10.43952	16 25 37.27	-03 26 33.6	19.7	704
2002 LZ ₃₁	2002 07 28.45441	21 04 10.41	-15 58 37.5	17.6	608	2002 LO ₃₂	2002 04 10.45108	16 25 37.20	-03 26 28.8	20.2	704
2002 LZ ₃₁	2002 08 08.21968	20 56 15.42	-17 50 56.7	16.9 R	699	2002 LO ₃₂	2002 05 08.36238	16 15 35.13	-01 21 47.6	19.2	704
2002 LZ ₃₁	2002 08 08.23371	20 56 14.70	-17 51 05.2		699	2002 LO ₃₂	2002 05 08.37494	16 15 34.55	-01 21 45.9	19.2	704
2002 LZ ₃₁	2002 08 08.24774	20 56 14.06	-17 51 14.7		699	2002 LO ₃₂	2002 05 08.38862	16 15 33.98	-01 21 43.1	19.3	704
2002 LZ ₃₁	2002 08 08.26178	20 56 13.39	-17 51 23.1		699	2002 LR ₃₂	2002 07 09.44353	21 42 50.36	+08 29 12.7	18.5	644
2002 LZ ₃₁	2002 08 11.36232	20 53 52.97	-18 24 00.2	19.5	608	2002 LR ₃₂	2002 07 09.45395	21 42 50.19	+08 29 14.5	18.6	644
2002 LZ ₃₁	2002 08 11.37266	20 53 52.51	-18 24 07.3	19.7	608	2002 LR ₃₂	2002 07 09.46442	21 42 50.03	+08 29 14.6	18.6	644
2002 LZ ₃₁	2002 08 11.38353	20 53 51.96	-18 24 15.5	20.3	608	2002 LR ₃₂	2002 08 03.39301	21 31 08.55	+08 24 18.7	17.8	644
2002 LZ ₃₁	2002 08 14.22857	20 51 45.70	-18 53 45.5	17.7	704	2002 LR ₃₂	2002 08 03.40396	21 31 08.10	+08 24 16.3	17.7	644
2002 LZ ₃₁	2002 08 14.24424	20 51 45.01	-18 53 56.4	17.9	704	2002 LR ₃₂	2002 08 03.41487	21 31 07.65	+08 24 13.9	17.8	644
2002 LZ ₃₁	2002 08 14.25988	20 51 44.30	-18 54 06.0	18.0	704	2002 LR ₃₂	2002 08 11.28482	21 25 45.73	+07 47 23.0	18.6	704
2002 LZ ₃₁	2002 08 14.29127	20 51 42.82	-18 54 25.8	17.9	704	2002 LR ₃₂	2002 08 11.29892	21 25 45.10	+07 47 18.4	18.6	704
2002 LA ₃₂	1994 12 28.30791	08 22 51.92	+16 27 35.0	20.9 V	691	2002 LR ₃₂	2002 08 11.30130	21 25 44.99	+07 47 16.8	18.9	704
2002 LA ₃₂	1994 12 28.33194	08 22 51.00	+16 27 39.1		691	2002 LR ₃₂	2002 08 11.31278	21 25 44.43	+07 47 13.6	19.1	704
2002 LA ₃₂	1994 12 28.35593	08 22 50.05	+16 27 42.8		691	2002 LR ₃₂	2002 08 11.31674	21 25 44.32	+07 47 11.6	19.2	704
2002 LA ₃₂	2002 07 22.40095	21 08 15.10	-14 16 37.8	17.1	644	2002 LR ₃₂	2002 08 11.32668	21 25 43.90	+07 47 09.2	19.1	704
2002 LA ₃₂	2002 07 22.41146	21 08 14.69	-14 16 42.0	17.0	644	2002 LR ₃₂	2002 08 11.33218	21 25 43.61	+07 47 05.9	19.1	704
2002 LA ₃₂	2002 07 22.42775	21 08 14.06	-14 16 48.4	17.0	644	2002 LR ₃₂	2002 08 11.34095	21 25 43.22	+07 47 04.0	18.8	704
2002 LA ₃₂	2002 08 06.34676	20 58 04.22	-16 01 29.2	16.5	644	2002 LR ₃₂	2002 08 11.34760	21 25 42.93	+07 47 01.0	19.2	704
2002 LA ₃₂	2002 08 06.37006	20 58 03.15	-16 01 39.6	16.6	644	2002 LR ₃₂	2002 08 11.36302	21 25 42.25	+07 46 56.1	19.2	704
2002 LA ₃₂	2002 08 06.39804	20 58 01.90	-16 01 51.6	16.4	644	2002 LR ₃₂	2002 08 16.24753	21 22 17.87	+07 15 58.0	18.2	704
2002 LA ₃₂	2002 08 07.37721	20 57 20.59	-16 08 49.3	16.8	644	2002 LR ₃₂	2002 08 16.26304	21 22 17.21	+07 15 52.5	18.5	704
2002 LA ₃₂	2002 08 07.40061	20 57 19.54	-16 08 59.2	16.9	644	2002 LR ₃₂	2002 08 16.27842	21 22 16.53	+07 15 45.6	18.4	704
2002 LA ₃₂	2002 08 07.42638	20 57 18.40	-16 09 10.0	16.7	644	2002 LR ₃₂	2002 08 16.29424	21 22 15.87	+07 15 39.9	18.6	704
2002 LA ₃₂	2002 08 08.21968	20 56 45.61	-16 14 47.0	16.7 R	699	2002 LX ₃₂	2002 04 10.38060	16 22 05.81	+01 52 10.2	19.5	704
2002 LA ₃₂	2002 08 08.23371	20 56 45.00	-16 14 52.8		699	2002 LX ₃₂	2002 04 10.39226	16 22 05.78	+01 52 17.9	19.9	704
2002 LA ₃₂	2002 08 08.24774	20 56 44.37	-16 14 58.9		699	2002 LX ₃₂	2002 04 10.40399	16 22 05.85	+01 52 25.9	19.7	704
2002 LA ₃₂	2002 08 08.26178	20 56 43.73	-16 15 04.8		699	2002 LX ₃₂	2002 04 10.41579	16 22 05.79	+01 52 32.1	19.4	704
2002 LA ₃₂	2002 08 14.22896	20 52 43.10	-16 56 11.9	17.5	704	2002 LX ₃₂	2002 04 18.39623	16 21 19.58	+03 15 23.9	19.5	704
2002 LA ₃₂	2002 08 14.24464	20 52 42.45	-16 56 18.6	17.6	704	2002 LX ₃₂	2002 04 18.40929	16 21 19.44	+03 15 33.0	19.5	704
2002 LA ₃₂	2002 08 14.26028	20 52 41.82	-16 56 24.6	17.8	704	2002 LX ₃₂	2002 04 18.43666	16 21 19.02	+03 15 48.7	19.5	704
2002 LA ₃₂	2002 08 14.27601	20 52 41.18	-16 56 31.6	17.4	704	2002 LX ₃₂	2002 04 18.45029	16 21 18.87	+03 15 57.4	19.5	704
2002 LA ₃₂	2002 08 14.29167	20 52 40.54	-16 56 37.6	17.5	704	2002 LX ₃₂	2002 05 15.37691	16 06 56.24	+07 12 12.7	18.9	644
2002 LA ₃₂	2002 08 17.25229	20 50 50.92	-17 15 59.3	17.5	644	2002 LX ₃₂	2002 05 15.39970	16 06 55.12	+07 12 21.0	19.0	644
2002 LA ₃₂	2002 08 17.27318	20 50 50.14	-17 16 07.5	17.3	644	2002 LX ₃₂	2002 05 15.42020	16 06 54.14	+07 12 28.5	19.0	644
2002 LA ₃₂	2002 08 17.31042	20 50 48.71	-17 16 21.7	17.3	644	2002 LX ₃₂	2002 05 29.35983	15 55 33.97	+08 07 46.3	19.6	644
2002 LB ₃₂	2002 05 27.43872	21 13 52.30	-13 52 48.4	19.2	644	2002 LX ₃₂	2002 05 29.37633	15 55 33.16	+08 07 48.0	19.7	644
2002 LB ₃₂	2002 05 27.44963	21 13 52.42	-13 52 39.7	19.2	644	2002 LX ₃₂	2002 05 29.39427	15 55 32.24	+08 07 49.8	19.7	644
2002 LB ₃₂	2002 05 27.46003	21 13 52.57	-13 52 31.7	19.2	644	2002 LB ₃₃	2002 08 12.15467	16 46 16.35	-01 35 03.6	19.0	704
2002 LB ₃₂	2002 07 12.29235	20 49 01.30	-05 18 33.9	17.6	644	2002 LB ₃₃	2002 08 12.17012	16 46 16.76	-01 35 11.6	19.5	704
2002 LB ₃₂	2002 07 12.31585	20 48 59.58	-05 18 22.9	17.4	644	2002 LB ₃₃	2002 08 12.18558	16 46 17.25	-01 35 22.1	19.2	704
2002 LB ₃₂	2002 07 12.34448	20 48 57.39	-05 18 08.7	17.6	644	2002 LB ₃₃	2002 08 12.20104	16 46 17.69	-01 35 30.0	19.1	704
2002 LB ₃₂	2002 07 15.25498	20 45 22.06	-04 55 38.1	18.0	704	2002 LB ₃₃	2002 08 12.21657	16 46 18.16	-01 35 39.2	19.1	704
2002 LB ₃₂	2002 07 15.26780	20 45 21.12	-04 55 31.4	18.5	704	2002 LC ₃₃	2002 04 10.41864	16 59 08.70	-06 15 36.2	19.2	704
2002 LB ₃₂	2002 07 15.28062	20 45 20.12	-04 55 24.6	18.4	704	2002 LC ₃₃	2002 04 10.44155	16 59 08.87	-06 15 25.5	19.7	704
2002 LB ₃₂	2002 07 15.30577	20 45 18.20	-04 55 14.5	18.6	704	2002 LC ₃₃	2002 04 10.45325	16 59 08.99	-06 15 20.8	19.2	704
2002 LB ₃₂	2002 07 28.37352	20 28 28.70	-03 35 21.3	19.0	608	2002 LC ₃₃	2002 04 10.46492	16 59 09.04	-06 15 15.9	19.2	704
2002 LB ₃₂	2002 07 28.38400	20 28 27.88	-03 35 18.6	18.6	608	2002 LC ₃₃	2002 04 17.40480	16 59 25.27	-05 24 18.0	19.0	704
2002 LB ₃₂	2002 07 28.39435	20 28 27.06	-03 35 16.1	18.7	608	2002 LC ₃₃	2002 04 17.41844	16 59 25.13	-05 24 11.6	19.3	704
2002 LB ₃₂	2002 08 04.20184	20 19 59.10	-03 07 41.7	17.5	644	2002 LC ₃₃	2002 04 17.43169	16 59 25.13	-04 24 06.3	19.7	704
2002 LB ₃₂	2002 08 04.22318	20 19 57.54	-03 07 37.3	17.4	644	2002 LC ₃₃	2002 04 17.44595	16 59 25.01	-05 23 59.4	19.3	704
2002 LB ₃₂	2002 08 04.24500	20 19 55.92	-03 07 33.0	17.7	644	2002 LC ₃₃	2002 04 17.45903	16 59 24.94	-05 23 52.8	19.4	704
2002 LB ₃₂	2002 08 12.22483	20 11 01.00	-02 46 33.0	18.4	704	2002 LC ₃₃	2002 05 08.33991	16 52 00.68	-02 57 27.1	18.6	704
2002 LB ₃₂	2002 08 12.23925	20 11 00.09	-02 46 31.3	18.6	704	2002 LC ₃₃	2002 05 08.36510	16 51 59.73	-02 57 17.9	19.2	704
2002 LB ₃₂	2002 08 12.25414	20 10 59.11	-02 46 29.7	18.1	704	2002 LC ₃₃	2002 05 08.37813	16 51 59.18	-02 57 13.8	18.8	704
2002 LB ₃₂	2002 08 12.26839	20 10 58.18	-02 46 27.4	19.4	704	2002 LC ₃₃	2002 05 08.39142	16 51 58.67	-02 57 08.6	18.7	704
2002 LB ₃₂	2002 08 12.28263	20 10 57.30	-02 46 26.2	18.4	704	2002 LC ₃₃	2002 07 09.18352	16 10 00.05	-02 35 54.2	18.8	704
2002 LB ₃₂	2002 08 13.24028	20 09 59.28	-02 44 40.9	19.1	704	2002 LC ₃₃					

2002 LL ₃₃	1998 08 30.31742	21 50 17.30	-08 02 43.8		699	2002 LE ₃₅	2000 02 08.32497	10 29 10.25	-04 18 08.7	19.3	704
2002 LL ₃₃	1998 09 15.22437	21 39 14.04	-08 30 13.6	18.4 R	699	2002 LE ₃₅	2000 02 08.34187	10 29 09.38	-04 18 06.6	19.6	704
2002 LL ₃₃	1998 09 15.24922	21 39 13.28	-08 30 15.1		699	2002 LE ₃₅	2000 02 08.35878	10 29 08.51	-04 18 04.2	19.8	704
2002 LL ₃₃	1998 09 15.28747	21 39 12.03	-08 30 17.5		699	2002 LE ₃₅	2000 02 08.39262	10 29 06.69	-04 18 01.2	19.9	704
2002 LL ₃₃	2002 05 17.22981	14 21 34.12	-25 55 16.7	18.1	704	2002 LE ₃₅	2001 05 25.29670	14 51 08.92	-24 37 27.3	19.8	644
2002 LL ₃₃	2002 05 17.24481	14 21 33.32	-25 55 11.8	17.8	704	2002 LE ₃₅	2001 05 25.30739	14 51 08.40	-24 37 23.0	19.7	644
2002 LL ₃₃	2002 05 17.26003	14 21 32.57	-25 55 06.2	18.1	704	2002 LE ₃₅	2001 05 25.31825	14 51 07.81	-24 37 18.4	19.3	644
2002 LL ₃₃	2002 05 17.27504	14 21 31.78	-25 55 01.1	18.5	704	2002 LE ₃₅	2002 08 04.36939	00 07 14.66	+16 25 10.6	17.5	704
2002 LL ₃₃	2002 05 17.29026	14 21 30.99	-25 54 55.3	18.6	704	2002 LE ₃₅	2002 08 04.38424	00 07 14.86	+16 25 19.2	17.8	704
2002 LL ₃₃	2002 05 18.21848	14 20 47.08	-25 49 40.4	18.6	704	2002 LE ₃₅	2002 08 04.39913	00 07 15.09	+16 25 27.6	18.0	704
2002 LL ₃₃	2002 05 18.23345	14 20 46.33	-25 49 36.0	18.9	704	2002 LE ₃₅	2002 08 04.41398	00 07 15.28	+16 25 36.2	18.0	704
2002 LL ₃₃	2002 05 18.24842	14 20 45.60	-25 49 30.8	18.6	704	2002 LE ₃₅	2002 08 04.42882	00 07 15.48	+16 25 44.9	18.1	704
2002 LL ₃₃	2002 05 18.26340	14 20 44.87	-25 49 27.1	19.3	704	2002 LE ₃₅	2002 08 13.30200	00 08 35.04	+17 41 58.5	17.4	704
2002 LL ₃₃	2002 05 18.27845	14 20 44.09	-25 49 23.5	19.0	704	2002 LE ₃₅	2002 08 13.31662	00 08 35.03	+17 42 05.4	17.8	704
2002 LN ₃₃	2002 08 04.15826	15 22 06.79	-20 21 56.6	19.0	644	2002 LE ₃₅	2002 08 13.33198	00 08 35.02	+17 42 12.3	18.0	704
2002 LN ₃₃	2002 08 04.16869	15 22 07.64	-20 21 56.0	18.8	644	2002 LE ₃₅	2002 08 13.34672	00 08 35.00	+17 42 19.0	17.9	704
2002 LN ₃₃	2002 08 04.17919	15 22 08.52	-20 21 55.4	18.6	644	2002 LE ₃₅	2002 08 13.36156	00 08 35.00	+17 42 25.9	18.1	704
2002 LR ₃₃	1992 09 23.18371	23 49 59.24	-02 11 01.3		691	2002 LF ₃₅	2002 07 13.39234	23 48 12.04	+16 10 01.1	18.4	704
2002 LR ₃₃	1992 09 23.20182	23 49 58.39	-02 11 05.5	19.0 V	691	2002 LF ₃₅	2002 07 13.40535	23 48 12.31	+16 10 17.0	18.5	704
2002 LR ₃₃	1992 09 23.22024	23 49 57.50	-02 11 08.9		691	2002 LF ₃₅	2002 07 13.41836	23 48 12.54	+16 10 32.3	18.4	704
2002 LR ₃₃	1998 10 14.30240	00 46 18.19	+06 44 59.2	18.7 R	699	2002 LF ₃₅	2002 07 13.43137	23 48 12.83	+16 10 47.9	18.5	704
2002 LR ₃₃	1998 10 14.32475	00 46 17.24	+06 44 55.0		699	2002 LF ₃₅	2002 08 01.36322	23 50 11.98	+22 19 37.0	18.0	704
2002 LR ₃₃	1998 10 14.34640	00 46 16.24	+06 44 50.5		699	2002 LF ₃₅	2002 08 01.37724	23 50 11.81	+22 19 53.6	18.0	704
2002 LR ₃₃	1999 12 12.35429	06 28 29.58	+31 31 01.3	19.2	704	2002 LF ₃₅	2002 08 01.39102	23 50 11.64	+22 20 09.2	18.2	704
2002 LR ₃₃	1999 12 12.37289	06 28 28.43	+31 31 03.2	19.8	704	2002 LF ₃₅	2002 08 01.40485	23 50 11.47	+22 20 25.2	18.2	704
2002 LR ₃₃	1999 12 12.38945	06 28 27.68	+31 31 04.2	19.3	704	2002 LF ₃₅	2002 08 01.41862	23 50 11.29	+22 20 41.0	18.2	704
2002 LR ₃₃	1999 12 12.42266	06 28 25.97	+31 31 07.3	19.3	704	2002 LF ₃₅	2002 08 15.29892	23 44 47.73	+26 31 28.3	17.5	704
2002 LR ₃₃	2000 01 04.22709	06 07 21.44	+31 42 32.9	19.0	704	2002 LF ₃₅	2002 08 15.31628	23 44 47.05	+26 31 46.0	17.5	704
2002 LR ₃₃	2000 01 04.24184	06 07 20.55	+31 42 30.8	19.7	704	2002 LF ₃₅	2002 08 15.33730	23 44 46.26	+26 32 07.4	17.8	704
2002 LR ₃₃	2000 01 04.25646	06 07 19.72	+31 42 30.9	19.4	704	2002 LF ₃₅	2002 08 15.97285	23 44 22.56	+26 42 45.4	16.8 R	636
2002 LR ₃₃	2002 05 09.27654	15 29 58.37	-25 30 08.7	18.9	704	2002 LF ₃₅	2002 08 15.97676	23 44 22.40	+26 42 45.9	16.8 R	636
2002 LR ₃₃	2002 05 09.28915	15 29 57.69	-25 30 06.8	19.0	704	2002 LF ₃₅	2002 08 15.98068	23 44 22.25	+26 42 53.9	16.8 R	636
2002 LR ₃₃	2002 05 09.30158	15 29 57.06	-25 30 06.3	19.2	704	2002 LF ₃₅	2002 08 17.30547	23 43 30.38	+27 04 52.9	17.6	704
2002 LR ₃₃	2002 05 09.31395	15 29 56.55	-25 30 05.4	19.2	704	2002 LF ₃₅	2002 08 17.31414	23 43 30.02	+27 05 01.0	17.0 R	699
2002 LR ₃₃	2002 05 09.32638	15 29 55.92	-25 30 04.0	19.3	704	2002 LF ₃₅	2002 08 17.32081	23 43 29.74	+27 05 08.0	17.6	704
2002 LR ₃₃	2002 05 17.23731	15 23 18.78	-25 16 01.4	19.1	704	2002 LF ₃₅	2002 08 17.32814	23 43 29.47	+27 05 14.7		699
2002 LR ₃₃	2002 05 17.26752	15 23 17.21	-25 15 57.7	19.5	704	2002 LF ₃₅	2002 08 17.33617	23 43 29.07	+27 05 23.9	17.8	704
2002 LR ₃₃	2002 05 17.28273	15 23 16.32	-25 15 54.4	19.4	704	2002 LF ₃₅	2002 08 17.35151	23 43 28.42	+27 05 39.0	17.8	704
2002 LR ₃₃	2002 05 17.29775	15 23 15.56	-25 15 53.8	19.2	704	2002 LF ₃₅	2002 08 17.35448	23 43 28.34	+27 05 40.7		699
2002 LR ₃₃	2002 06 13.27194	15 03 51.47	-24 08 52.4	19.5	644	2002 LF ₃₅	2002 08 17.36671	23 43 27.76	+27 05 53.6	17.7	704
2002 LR ₃₃	2002 06 13.29669	15 03 50.70	-24 08 49.2	20.0	644	2002 LF ₃₅	2002 08 17.36942	23 43 27.68	+27 05 55.5		699
2002 LR ₃₃	2002 06 13.32386	15 03 49.81	-24 08 45.0	20.4	644	2002 LG ₃₅	1998 12 14.34108	06 15 13.68	+24 50 04.1	18.0	704
2002 LC ₃₄	1996 08 14.48801	21 58 20.49	-15 41 51.5	18.2 V	566	2002 LG ₃₅	1998 12 14.36288	06 15 12.41	+24 50 03.8	18.3	704
2002 LC ₃₄	1996 08 14.49853	21 58 20.05	-15 41 59.5	18.1 V	566	2002 LG ₃₅	1998 12 14.38463	06 15 11.28	+24 50 00.1	18.3	704
2002 LC ₃₄	1996 08 14.50948	21 58 19.60	-15 42 08.2	18.1 V	566	2002 LG ₃₅	1998 12 14.40650	06 15 10.02	+24 49 55.9	18.7	704
2002 LC ₃₄	1999 07 13.23165	18 20 20.95	-15 43 02.8	18.7	704	2002 LG ₃₅	1999 01 16.09053	05 46 23.18	+23 34 07.6	18.3	704
2002 LC ₃₄	1999 07 13.24424	18 20 20.16	-15 43 07.3	19.1	704	2002 LG ₃₅	1999 01 16.11255	05 46 22.31	+23 34 03.2	18.3	704
2002 LC ₃₄	1999 07 13.25680	18 20 19.32	-15 43 12.1	19.1	704	2002 LG ₃₅	1999 01 16.13529	05 46 21.34	+23 34 00.1	18.4	704
2002 LC ₃₄	1999 07 13.26930	18 20 18.45	-15 43 17.3	18.9	704	2002 LG ₃₅	1999 01 16.15732	05 46 20.53	+23 33 54.7	19.1	704
2002 LC ₃₄	1999 07 13.28180	18 20 17.65	-15 43 21.7	19.4	704	2002 LG ₃₅	1999 01 16.17936	05 46 19.55	+23 33 52.6	19.1	704
2002 LC ₃₄	2001 02 17.31840	10 14 34.16	+14 25 11.1	19.7	704	2002 LG ₃₅	2001 05 24.33625	17 52 41.46	-27 04 25.5	17.6	704
2002 LC ₃₄	2001 02 17.33253	10 14 33.23	+14 25 19.0	19.4	704	2002 LG ₃₅	2001 05 24.35978	17 52 40.44	-27 04 22.3	18.7	704
2002 LC ₃₄	2001 02 17.34665	10 14 32.30	+14 25 26.3	19.7	704	2002 LG ₃₅	2001 05 24.37178	17 52 39.89	-27 04 20.2	18.2	704
2002 LC ₃₄	2001 02 17.36076	10 14 31.32	+14 25 33.5	19.7	704	2002 LG ₃₅	2001 05 24.38372	17 52 39.41	-27 04 18.9	17.8	704
2002 LC ₃₄	2002 05 08.35695	16 59 06.89	-11 06 05.4	18.7	704	2002 LG ₃₅	2001 06 16.24270	17 33 27.90	-26 03 15.1	17.3	704
2002 LC ₃₄	2002 05 08.36908	16 59 06.29	-11 06 03.3	18.7	704	2002 LG ₃₅	2001 06 16.25558	17 33 27.16	-26 03 12.4	17.5	704
2002 LC ₃₄	2002 05 08.38134	16 59 05.77	-11 06 00.6	18.7	704	2002 LG ₃₅	2001 06 16.26846	17 33 26.47	-26 03 09.8	17.6	704
2002 LC ₃₄	2002 07 03.22172	16 04 50.64	-10 35 33.6	20.1	644	2002 LG ₃₅	2001 06 16.28127	17 33 25.72	-26 03 07.1	18.1	704
2002 LC ₃₄	2002 07 03.24276	16 04 49.83	-10 35 38.1	19.7	644	2002 LG ₃₅	2001 06 16.29407	17 33 24.99	-26 03 04.9	17.5	704
2002 LC ₃₄	2002 07 03.26386	16 04 49.02	-10 35 42.5	20.0	644	2002 LG ₃₅	2002 08 10.34732	23 44 20.97	+10 24 51.8	18.7	704
2002 LC ₃₄	2002 07 07.23665	16 02 38.25	-10 50 32.0	19.8 V	291	2002 LG ₃₅	2002 08 10.35882	23 44 20.71	+10 24 52.1	19.1	704
2002 LC ₃₄	2002 07 07.25702	16 02 37.60	-10 50 37.0	19.9 V	291	2002 LG ₃₅	2002 08 10.37032	23 44 20.43	+10 24 53.7	18.9	704
2002 LC ₃₄	2002 07 07.27745	16 02 36.96	-10 50 41.8	20.0 V	291	2002 LG ₃₅	2002 08 10.38218	23 44 20.10	+10 24 54.7	19.1	704
2002 LD ₃₄	2002 06 01.37518	16 33 54.74	-10 07 48.9	19.3	644	2002 LG ₃₅	2002 08 11.29683	23 43 58.89	+10 26 05.4	17.7	704
2002 LD ₃₄	2002 06 01.38558	16 33 54.15	-10 07 48.1	19.1	644	2002 LG ₃₅	2002 08 11.31069	23 43 58.52	+10 26 06.8	18.2	704
2002 LD ₃₄	2002 06 01.39597	16 33 53.58	-10 07 47.8	19.2	644	2002 LG ₃₅	2002 08 11.32459	23 43 58.19	+10 26 06.9	18.6	704
2002 LD ₃₄	2002 07 03.23223	16 10 47.56	-10 45 55.5	19.7	644	2002 LG ₃₅	2002 08 11.33887	23 43 57.84	+10 26 08.2	18.4	704
2002 LD ₃₄	2002 07 03.25329	16 10 47.02	-10 45 59.8	20.4	644	2002 LG ₃₅	2002 08 11.35306	23 43 57.45	+10 26 08.9	18.8	704
2002 LD ₃₄	2002 07 03.27450	16 10 46.52	-10 46 04.2	19.7	644	2002 LG ₃₅	2002 08 16.37479	23 41 42.40	+10 30 05.3	17.9	704
2002 LR ₃₄	2002 05 30.23064	16 15 28.48	-26 29 49.5	19.3	644	2002 LG ₃₅					

2002 LK ₃₅	2002 07 28.41311	20 48 53.38	-02 54 43.5	17.8	608	2002 LK ₃₆	2002 08 15.29997	20 32 06.60	-06 37 18.1	17.4	644
2002 LK ₃₅	2002 07 28.42369	20 48 52.83	-02 54 42.6	17.7	608	2002 LM ₃₆	2002 08 04.25595	20 43 32.82	-01 53 02.6	17.9	644
2002 LK ₃₅	2002 08 12.22731	20 36 33.89	-02 46 07.7	17.3	704	2002 LM ₃₆	2002 08 04.27696	20 43 31.82	-01 53 03.7	17.8	644
2002 LK ₃₅	2002 08 12.24173	20 36 33.19	-02 46 07.7	17.3	704	2002 LM ₃₆	2002 08 04.29806	20 43 30.79	-01 53 04.8	17.8	644
2002 LK ₃₅	2002 08 12.25661	20 36 32.44	-02 46 08.2	17.3	704	2002 LM ₃₆	2002 08 12.23483	20 37 23.54	-02 03 04.3	19.0	704
2002 LK ₃₅	2002 08 12.27086	20 36 31.75	-02 46 07.9	17.3	704	2002 LM ₃₆	2002 08 12.24993	20 37 22.84	-02 03 06.8	19.3	704
2002 LK ₃₅	2002 08 12.28510	20 36 31.05	-02 46 08.4	17.3	704	2002 LM ₃₆	2002 08 12.26503	20 37 22.16	-02 03 07.7	19.0	704
2002 LK ₃₅	2002 08 13.22743	20 35 46.62	-02 46 27.5	17.0	704	2002 LM ₃₆	2002 08 12.28010	20 37 21.43	-02 03 08.9	19.0	704
2002 LK ₃₅	2002 08 13.24194	20 35 45.91	-02 46 27.9	17.2	704	2002 LM ₃₆	2002 08 12.29522	20 37 20.73	-02 03 09.3	19.2	704
2002 LK ₃₅	2002 08 13.25665	20 35 45.19	-02 46 28.5	17.3	704	2002 LM ₃₆	2002 08 13.22763	20 36 38.99	-02 04 44.6	19.0	704
2002 LK ₃₅	2002 08 13.27115	20 35 44.52	-02 46 28.8	17.6	704	2002 LM ₃₆	2002 08 13.24214	20 36 38.36	-02 04 45.3	19.0	704
2002 LK ₃₅	2002 08 13.28564	20 35 43.80	-02 46 29.4	17.4	704	2002 LM ₃₆	2002 08 13.25686	20 36 37.68	-02 04 47.3	19.1	704
2002 LK ₃₅	2002 08 15.24185	20 34 13.26	-02 47 23.4	16.9	644	2002 LM ₃₆	2002 08 13.27135	20 36 37.03	-02 04 49.2	19.0	704
2002 LK ₃₅	2002 08 15.26324	20 34 12.24	-02 47 24.0	16.9	644	2002 LM ₃₆	2002 08 13.28584	20 36 36.37	-02 04 50.5	19.1	704
2002 LK ₃₅	2002 08 15.29634	20 34 10.68	-02 47 25.1	17.0	644	2002 LM ₃₆	2002 08 15.24301	20 35 10.10	-02 08 21.2	18.4	644
2002 LL ₃₅	2000 02 02.26503	07 55 23.12	+17 29 34.6	19.6	704	2002 LM ₃₆	2002 08 15.26576	20 35 09.10	-02 08 23.6	18.5	644
2002 LL ₃₅	2000 02 02.29386	07 55 21.45	+17 29 34.9	19.4	704	2002 LM ₃₆	2002 08 15.29997	20 35 07.56	-02 08 27.5	18.5	644
2002 LL ₃₅	2000 02 02.30862	07 55 20.63	+17 29 35.0	19.7	704	2002 LN ₃₆	1997 10 30.42026	01 43 35.32	+31 31 09.8	18.2	V 566
2002 LL ₃₅	2002 06 25.45850	21 25 54.79	-11 51 15.8	18.4	644	2002 LN ₃₆	1997 10 30.43025	01 43 34.81	+31 31 04.4	18.1	V 566
2002 LL ₃₅	2002 06 25.46887	21 25 54.67	-11 51 10.8	18.3	644	2002 LN ₃₆	1997 10 30.43986	01 43 34.33	+31 30 59.7	18.3	V 566
2002 LL ₃₅	2002 06 25.47934	21 25 54.57	-11 51 05.9	18.4	644	2002 LN ₃₆	2000 03 09.26562	09 53 38.52	-07 39 30.0	19.2	704
2002 LL ₃₅	2002 07 04.45623	21 23 23.15	-10 43 33.6	17.4	644	2002 LN ₃₆	2000 03 09.27864	09 53 38.03	-07 39 27.3	19.1	704
2002 LL ₃₅	2002 07 04.46656	21 23 22.86	-10 43 29.2	17.2	644	2002 LN ₃₆	2000 03 09.29213	09 53 37.54	-07 39 23.2	19.7	704
2002 LL ₃₅	2002 07 04.47700	21 23 22.56	-10 43 24.7	17.3	644	2002 LN ₃₆	2002 08 04.86557	20 53 38.14	+02 22 13.9	16.7	R 185
2002 LL ₃₅	2002 08 11.26094	20 52 16.57	-07 25 29.4	17.0	644	2002 LN ₃₆	2002 08 04.86772	20 53 38.02	+02 22 14.2		185
2002 LL ₃₅	2002 08 11.33533	20 52 12.04	-07 25 15.2	17.0	644	2002 LN ₃₆	2002 08 04.87029	20 53 37.89	+02 22 14.6		185
2002 LL ₃₅	2002 08 11.40368	20 52 07.89	-07 25 02.2	17.1	644	2002 LN ₃₆	2002 08 06.90540	20 51 52.96	+02 26 49.5	16.8	V 049
2002 LP ₃₅	2002 06 27.20416	17 04 00.81	-15 08 03.4	18.8	644	2002 LN ₃₆	2002 08 06.91789	20 51 52.30	+02 26 51.1	16.8	V 049
2002 LP ₃₅	2002 06 27.26640	17 03 57.88	-15 08 20.5	18.7	644	2002 LN ₃₆	2002 08 06.93024	20 51 51.64	+02 26 52.6	16.8	V 049
2002 LP ₃₅	2002 06 27.33192	17 03 54.78	-15 08 38.0	18.8	644	2002 LN ₃₆	2002 08 11.30011	20 48 09.22	+02 33 50.8	18.0	V G78
2002 LS ₃₅	2002 07 04.27658	17 12 26.63	-13 45 21.9	19.9	644	2002 LN ₃₆	2002 08 11.31406	20 48 08.42	+02 33 51.8	17.8	V G78
2002 LS ₃₅	2002 07 04.28761	17 12 26.15	-13 45 23.3	18.7	644	2002 LN ₃₆	2002 08 11.32807	20 48 07.73	+02 33 51.5	17.8	V G78
2002 LS ₃₅	2002 07 04.29855	17 12 25.66	-13 45 24.7	20.0	644	2002 LN ₃₆	2002 08 12.23611	20 47 22.50	+02 34 50.0	17.0	704
2002 LD ₃₆	2002 06 02.32794	19 30 10.77	-11 58 16.0	18.8	644	2002 LN ₃₆	2002 08 12.25120	20 47 21.71	+02 34 50.8	17.4	704
2002 LD ₃₆	2002 06 02.33947	19 30 10.63	-11 58 17.5	18.8	644	2002 LN ₃₆	2002 08 12.26630	20 47 20.92	+02 34 51.6	17.4	704
2002 LD ₃₆	2002 06 02.34993	19 30 10.48	-11 58 19.1	18.7	644	2002 LN ₃₆	2002 08 12.28138	20 47 20.16	+02 34 52.6	17.3	704
2002 LD ₃₆	2002 07 14.24389	19 01 07.09	-16 17 26.0	18.1	704	2002 LN ₃₆	2002 08 12.29650	20 47 19.36	+02 34 53.4	17.5	704
2002 LD ₃₆	2002 07 14.25680	19 01 06.29	-16 17 32.5	17.9	704	2002 LN ₃₆	2002 08 16.22684	20 44 08.72	+02 37 08.2	17.6	704
2002 LD ₃₆	2002 07 14.26994	19 01 05.63	-16 17 40.1	18.0	704	2002 LN ₃₆	2002 08 16.24222	20 44 07.95	+02 37 08.2	17.6	704
2002 LD ₃₆	2002 07 14.28290	19 01 04.86	-16 17 46.4	17.8	704	2002 LN ₃₆	2002 08 16.25768	20 44 07.20	+02 37 08.3	17.5	704
2002 LG ₃₆	1998 11 24.21466	04 19 55.97	+19 31 58.8	18.1	704	2002 LN ₃₆	2002 08 16.27305	20 44 06.44	+02 37 08.6	17.6	704
2002 LG ₃₆	1998 11 24.26265	04 19 52.90	+19 31 42.4	19.3	704	2002 LN ₃₆	2002 08 16.28866	20 44 05.64	+02 37 09.0	17.6	704
2002 LG ₃₆	1998 11 24.31126	04 19 49.88	+19 31 25.5	18.6	704	2002 LP ₃₆	2002 07 28.94566	21 11 01.15	+03 47 21.9	17.4	V 049
2002 LG ₃₆	1998 11 24.35870	04 19 46.77	+19 31 09.4	18.5	704	2002 LP ₃₆	2002 07 28.95802	21 11 00.43	+03 47 28.5	17.3	V 049
2002 LG ₃₆	1998 11 25.29676	04 18 49.79	+19 25 33.7	18.3	R 699	2002 LP ₃₆	2002 07 28.97056	21 10 59.68	+03 47 34.8	17.4	V 049
2002 LG ₃₆	1998 11 25.32224	04 18 48.16	+19 25 25.0		699	2002 LP ₃₆	2002 07 29.92947	21 10 04.38	+03 55 41.3	17.3	V 049
2002 LG ₃₆	1998 11 25.34776	04 18 46.56	+19 25 16.4		699	2002 LP ₃₆	2002 07 29.94191	21 10 03.65	+03 55 47.7	17.4	V 049
2002 LG ₃₆	2002 07 09.30885	19 45 41.79	-08 10 27.4	17.7	704	2002 LP ₃₆	2002 07 29.95875	21 10 02.63	+03 55 56.1	17.2	V 049
2002 LG ₃₆	2002 07 09.32205	19 45 41.14	-08 10 24.8	18.1	704	2002 LP ₃₆	2002 08 03.35789	21 05 40.92	+04 29 12.8	16.8	644
2002 LG ₃₆	2002 07 09.33522	19 45 40.52	-08 10 22.2	18.2	704	2002 LP ₃₆	2002 08 03.36836	21 05 40.29	+04 29 16.7	16.5	644
2002 LG ₃₆	2002 07 09.34840	19 45 39.85	-08 10 19.3	18.5	704	2002 LP ₃₆	2002 08 03.37882	21 05 39.59	+04 29 21.3	16.8	644
2002 LG ₃₆	2002 07 09.36158	19 45 39.20	-08 10 16.5	18.5	704	2002 LP ₃₆	2002 08 11.23675	20 57 44.00	+05 11 57.9	17.3	704
2002 LG ₃₆	2002 07 18.23299	19 38 24.63	-07 47 15.5	17.8	704	2002 LP ₃₆	2002 08 11.25222	20 57 43.02	+05 12 01.7	17.8	704
2002 LG ₃₆	2002 07 18.24642	19 38 23.94	-07 47 13.9	17.9	704	2002 LP ₃₆	2002 08 11.26763	20 57 42.04	+05 12 05.5	17.5	704
2002 LG ₃₆	2002 07 18.25984	19 38 23.23	-07 47 13.2	19.2	704	2002 LP ₃₆	2002 08 11.28303	20 57 41.09	+05 12 09.2	17.9	704
2002 LG ₃₆	2002 07 18.27325	19 38 22.51	-07 47 10.9	17.9	704	2002 LP ₃₆	2002 08 11.29844	20 57 40.10	+05 12 12.5	17.7	704
2002 LG ₃₆	2002 07 18.28684	19 38 21.77	-07 47 09.4	18.2	704	2002 LP ₃₆	2002 08 16.22830	20 52 55.77	+05 28 02.5	18.1	704
2002 LG ₃₆	2002 08 14.22337	19 20 11.21	-07 57 02.9	18.2	704	2002 LP ₃₆	2002 08 16.24368	20 52 54.80	+05 28 06.1	17.7	704
2002 LG ₃₆	2002 08 14.23837	19 20 10.80	-07 57 05.3	18.3	704	2002 LP ₃₆	2002 08 16.25914	20 52 53.96	+05 28 08.1	17.8	704
2002 LG ₃₆	2002 08 14.25329	19 20 10.40	-07 57 07.3	18.1	704	2002 LP ₃₆	2002 08 16.29012	20 52 52.14	+05 28 13.2	18.8	704
2002 LG ₃₆	2002 08 14.26841	19 20 10.07	-07 57 09.6	18.5	704	2002 LQ ₃₆	2000 03 09.36785	11 21 33.38	-11 01 25.4	18.9	704
2002 LG ₃₆	2002 08 14.28366	19 20 09.59	-07 57 10.1	18.5	704	2002 LQ ₃₆	2000 03 09.38069	11 21 32.80	-11 01 22.1	19.2	704
2002 LH ₃₆	2002 07 18.29007	20 28 45.86	-08 22 08.6	19.1	704	2002 LQ ₃₆	2000 03 09.39352	11 21 32.24	-11 01 18.8	19.2	704
2002 LH ₃₆	2002 07 18.30345	20 28 45.22	-08 22 14.1	19.3	704	2002 LQ ₃₆	2000 03 09.40636	11 21 31.62	-11 01 17.0	19.1	704
2002 LH ₃₆	2002 07 18.31689	20 28 44.60	-08 22 17.9	19.3	704	2002 LQ ₃₆	2000 03 09.41927	11 21 31.04	-11 01 14.1	19.1	704
2002 LH ₃₆	2002 07 18.33028	20 28 43.97	-08 22 21.2	19.4	704	2002 LQ ₃₆	2001 05 24.28999	15 36 49.43	-25 39 11.8	17.9	704
2002 LH ₃₆	2002 07 18.34357	20 28 43.30	-08 22 25.2	19.1	704	2002 LQ ₃₆	2001 05 24.30150	15 36 48.83	-25 39 07.8	17.6	704
2002 LH ₃₆	2002 08 05.21851	20 14 52.92	-10 26 59.3	18.1	644	2002 LQ ₃₆	2001 05 24.31297	15 36 48.29	-25 39 05.4	17.9	704
2002 LH ₃₆	2002 08 05.24544	20 14 51.66	-10 27 12.5	17.7	644	2002 LQ ₃₆	2001 05 24.32443	15 36 47.64	-25 39 01.1	17.6	704
2002 LH ₃₆	2002 08 05.28492	20 1									

2002 LR ₃₆	2002 07 23.28743	21 40 25.98	-08 49 05.3	18.2	644	2002 LB ₃₇	2002 07 21.18642	20 03 31.90	-08 05 45.9	19.4	644
2002 LR ₃₆	2002 07 23.36890	21 40 23.61	-08 49 51.7	18.1	644	2002 LB ₃₇	2002 07 21.20774	20 03 30.68	-08 05 45.2	19.0	644
2002 LR ₃₆	2002 07 23.43175	21 40 21.80	-08 50 27.4	18.0	644	2002 LB ₃₇	2002 07 21.22885	20 03 29.40	-08 05 44.2	18.8	644
2002 LR ₃₆	2002 08 06.43769	21 32 18.87	-11 22 50.2	16.7	644	2002 LB ₃₇	2002 07 28.17345	19 56 57.76	-08 03 50.3	18.7	644
2002 LR ₃₆	2002 08 06.44808	21 32 18.40	-11 22 57.7	16.8	644	2002 LB ₃₇	2002 07 28.19473	19 56 56.55	-08 03 50.8	18.7	644
2002 LR ₃₆	2002 08 06.45857	21 32 17.96	-11 23 05.2	16.9	644	2002 LB ₃₇	2002 07 28.21621	19 56 55.35	-08 03 51.0	18.6	644
2002 LR ₃₆	2002 08 07.44729	21 31 37.59	-11 34 58.9	16.9	644	2002 LB ₃₇	2002 07 29.17287	19 56 03.37	-08 04 03.6	18.8	644
2002 LR ₃₆	2002 08 07.45774	21 31 37.15	-11 35 06.6	16.8	644	2002 LB ₃₇	2002 07 29.19410	19 56 02.17	-08 04 04.1	19.0	644
2002 LR ₃₆	2002 08 07.46811	21 31 36.68	-11 35 14.0	16.9	644	2002 LB ₃₇	2002 07 29.21900	19 56 00.79	-08 04 04.7	19.2	644
2002 LR ₃₆	2002 08 08.21001	21 31 06.67	-11 44 13.7	17.6 R	699	2002 LD ₃₇	2002 07 12.36787	21 22 14.84	-05 22 21.6	18.4	644
2002 LR ₃₆	2002 08 08.22409	21 31 06.02	-11 44 24.4		699	2002 LD ₃₇	2002 07 12.37856	21 22 14.54	-05 22 23.2	18.2	644
2002 LR ₃₆	2002 08 08.23810	21 31 05.43	-11 44 34.9		699	2002 LD ₃₇	2002 07 12.39175	21 22 14.18	-05 22 25.2	18.4	644
2002 LR ₃₆	2002 08 08.25214	21 31 04.83	-11 44 44.8		699	2002 LD ₃₇	2002 08 05.38078	21 05 56.03	-07 33 18.9	18.2	644
2002 LR ₃₆	2002 08 12.49139	21 28 05.84	-12 36 53.1	18.2	608	2002 LD ₃₇	2002 08 05.39144	21 05 55.46	-07 33 23.9	18.1	644
2002 LR ₃₆	2002 08 12.50231	21 28 05.36	-12 37 01.3	18.1	608	2002 LD ₃₇	2002 08 05.40338	21 05 54.83	-07 33 29.3	18.1	644
2002 LR ₃₆	2002 08 12.51292	21 28 04.86	-12 37 08.9	18.1	608	2002 LD ₃₇	2002 08 11.27282	21 01 03.17	-08 21 29.1	18.3	644
2002 LR ₃₆	2002 08 14.29625	21 26 49.17	-12 59 19.9	17.5	704	2002 LD ₃₇	2002 08 11.34811	21 00 59.27	-08 22 07.2	18.3	644
2002 LR ₃₆	2002 08 14.31170	21 26 48.47	-12 59 30.9	17.6	704	2002 LD ₃₇	2002 08 11.41085	21 00 56.00	-08 22 38.9	18.4	644
2002 LR ₃₆	2002 08 14.32716	21 26 47.77	-12 59 42.6	17.8	704	2002 LD ₃₇	2002 08 12.44319	21 00 05.84	-08 31 24.5	19.7	608
2002 LR ₃₆	2002 08 14.34262	21 26 47.05	-12 59 54.6	17.6	704	2002 LD ₃₇	2002 08 12.45433	21 00 05.27	-08 31 30.5	19.7	608
2002 LR ₃₆	2002 08 14.35808	21 26 46.32	-13 00 06.1	17.4	704	2002 LD ₃₇	2002 08 12.46653	21 00 04.64	-08 31 36.3	19.1	608
2002 LR ₃₆	2002 08 17.35635	21 24 39.54	-13 37 22.1	17.5	644	2002 LD ₃₇	2002 08 14.23142	20 58 40.39	-08 46 47.7	18.8	704
2002 LR ₃₆	2002 08 17.37867	21 24 38.57	-13 37 38.5	17.7	644	2002 LD ₃₇	2002 08 14.24635	20 58 39.67	-08 46 56.2	18.5	704
2002 LR ₃₆	2002 08 17.40292	21 24 37.45	-13 37 56.6	17.2	644	2002 LD ₃₇	2002 08 14.26139	20 58 38.92	-08 47 03.9	18.9	704
2002 LT ₃₆	2002 07 24.54768	22 34 30.63	+05 55 52.6	18.5	608	2002 LD ₃₇	2002 08 14.27626	20 58 38.16	-08 47 11.4	18.7	704
2002 LT ₃₆	2002 07 24.55815	22 34 30.76	+05 56 00.9	18.4	608	2002 LD ₃₇	2002 08 14.29160	20 58 37.40	-08 47 18.6	18.9	704
2002 LT ₃₆	2002 07 24.56881	22 34 30.91	+05 56 09.2	18.1	608	2002 LG ₃₇	2002 05 23.44700	20 08 38.21	-14 16 35.5	19.4	644
2002 LT ₃₆	2002 08 04.43541	22 35 45.02	+08 00 35.6	16.3	644	2002 LG ₃₇	2002 05 23.45763	20 08 38.55	-14 16 30.3	19.4	644
2002 LT ₃₆	2002 08 04.44588	22 35 44.94	+08 00 41.1	16.3	644	2002 LG ₃₇	2002 05 23.46824	20 08 38.89	-14 16 25.5	19.3	644
2002 LT ₃₆	2002 08 04.45630	22 35 44.86	+08 00 47.4	16.4	644	2002 LG ₃₇	2002 07 03.39637	20 04 24.63	-10 20 00.2	18.0	644
2002 LT ₃₆	2002 08 11.29093	22 34 34.48	+08 57 56.3	17.4	704	2002 LG ₃₇	2002 07 03.40694	20 04 24.15	-10 19 58.2	17.8	644
2002 LT ₃₆	2002 08 11.30479	22 34 34.19	+08 58 02.7	17.5	704	2002 LG ₃₇	2002 07 03.41865	20 04 23.57	-10 19 56.1	18.1	644
2002 LT ₃₆	2002 08 11.30704	22 34 34.17	+08 58 03.2	17.2	704	2002 LJ ₃₇	2002 08 04.39482	22 06 59.71	+01 47 50.5	17.0	644
2002 LT ₃₆	2002 08 11.31864	22 34 33.88	+08 58 08.2	17.2	704	2002 LJ ₃₇	2002 08 04.40533	22 06 59.29	+01 47 46.5	17.3	644
2002 LT ₃₆	2002 08 11.32248	22 34 33.84	+08 58 09.6	17.5	704	2002 LJ ₃₇	2002 08 04.41568	22 06 58.88	+01 47 43.6	17.3	644
2002 LT ₃₆	2002 08 11.33254	22 34 33.56	+08 58 13.9	17.3	704	2002 LJ ₃₇	2002 08 12.30216	22 01 34.43	+01 01 12.8	17.9	704
2002 LT ₃₆	2002 08 11.33790	22 34 33.50	+08 58 16.3	18.0	704	2002 LJ ₃₇	2002 08 12.31710	22 01 33.71	+01 01 06.3	18.1	704
2002 LT ₃₆	2002 08 11.34681	22 34 33.28	+08 58 20.1	17.4	704	2002 LJ ₃₇	2002 08 12.33208	22 01 32.98	+01 01 00.1	18.2	704
2002 LT ₃₆	2002 08 11.35333	22 34 33.17	+08 58 22.5	17.5	704	2002 LJ ₃₇	2002 08 12.34713	22 01 32.27	+01 00 53.8	18.2	704
2002 LT ₃₆	2002 08 11.36877	22 34 32.82	+08 58 29.1	17.6	704	2002 LJ ₃₇	2002 08 12.36207	22 01 31.56	+01 00 47.5	18.1	704
2002 LT ₃₆	2002 08 13.29451	22 33 58.85	+09 11 05.3	17.5	704	2002 LJ ₃₇	2002 08 13.29453	22 00 49.99	+00 54 04.3	17.6 R	699
2002 LT ₃₆	2002 08 13.30966	22 33 58.42	+09 11 10.8	17.4	704	2002 LJ ₃₇	2002 08 13.31116	22 00 49.19	+00 53 57.4		699
2002 LT ₃₆	2002 08 13.32493	22 33 58.06	+09 11 16.0	17.8	704	2002 LJ ₃₇	2002 08 13.32780	22 00 48.39	+00 53 49.7		699
2002 LT ₃₆	2002 08 13.33969	22 33 57.69	+09 11 21.5	19.1	704	2002 LJ ₃₇	2002 08 13.34446	22 00 47.53	+00 53 42.6		699
2002 LT ₃₆	2002 08 13.35461	22 33 57.33	+09 11 26.7	18.7	704	2002 LL ₃₇	1997 11 26.57101	02 40 45.96	+25 29 29.5	18.1 V	566
2002 LT ₃₆	2002 08 16.30508	22 32 54.50	+09 27 33.5	16.6	704	2002 LL ₃₇	1997 11 26.58132	02 40 45.54	+25 29 23.3	18.4 V	566
2002 LT ₃₆	2002 08 16.32051	22 32 54.04	+09 27 38.1	16.8	704	2002 LL ₃₇	1997 11 26.59163	02 40 45.13	+25 29 17.4	18.2 V	566
2002 LT ₃₆	2002 08 16.33602	22 32 53.64	+09 27 43.0	16.8	704	2002 LL ₃₇	1999 01 23.31938	09 08 39.81	-06 39 39.8	18.0	704
2002 LT ₃₆	2002 08 16.35158	22 32 53.17	+09 27 47.3	16.9	704	2002 LL ₃₇	1999 01 23.34141	09 08 38.69	-06 39 40.6	18.6	704
2002 LT ₃₆	2002 08 16.36767	22 32 52.71	+09 27 51.9	16.9	704	2002 LL ₃₇	1999 01 23.36320	09 08 37.65	-06 39 42.3	19.0	704
2002 LT ₃₆	2002 08 16.91115	22 32 40.45	+09 30 19.7	16.1 R	196	2002 LL ₃₇	1999 01 23.38500	09 08 36.57	-06 39 43.5	18.9	704
2002 LT ₃₆	2002 08 16.92296	22 32 40.11	+09 30 22.9	16.3 R	196	2002 LL ₃₇	1999 01 23.40682	09 08 35.51	-06 39 45.4	19.2	704
2002 LT ₃₆	2002 08 16.99242	22 32 38.21	+09 30 42.3	16.1 R	196	2002 LL ₃₇	2001 06 24.34586	18 20 50.13	-13 58 45.0	17.7	704
2002 LV ₃₆	2002 05 21.39237	19 50 17.90	-15 22 28.8	19.4	704	2002 LL ₃₇	2001 06 24.35872	18 20 49.42	-13 58 42.6	18.1	704
2002 LV ₃₆	2002 05 21.42239	19 50 18.93	-15 22 19.7	20.0	704	2002 LL ₃₇	2001 06 24.37156	18 20 48.77	-13 58 39.5	18.4	704
2002 LV ₃₆	2002 05 21.43740	19 50 19.41	-15 22 14.8	19.8	704	2002 LL ₃₇	2002 08 01.36145	23 28 42.46	+21 17 31.9	18.3	704
2002 LX ₃₆	1996 02 18.36416	10 19 47.90	+16 39 30.0	19.2 V	691	2002 LL ₃₇	2002 08 01.38927	23 28 42.02	+21 17 40.9	18.5	704
2002 LX ₃₆	1996 02 18.38595	10 19 46.78	+16 39 42.4		691	2002 LL ₃₇	2002 08 01.41687	23 28 41.62	+21 17 49.7	19.1	704
2002 LX ₃₆	1996 02 18.40773	10 19 45.85	+16 39 50.0		691	2002 LL ₃₇	2002 08 14.47334	23 24 04.23	+22 07 24.3	17.5	644
2002 LX ₃₆	1998 09 22.23426	22 59 08.59	-20 27 10.1	18.4 R	699	2002 LL ₃₇	2002 08 14.48367	23 24 03.93	+22 07 25.8	17.6	644
2002 LX ₃₆	1998 09 22.25906	22 59 07.61	-20 27 21.6		699	2002 LL ₃₇	2002 08 14.49407	23 24 03.62	+22 07 27.1	17.6	644
2002 LX ₃₆	1998 09 22.28317	22 59 06.54	-20 27 32.7		699	2002 LL ₃₇	2002 08 15.29717	23 23 40.34	+22 09 18.6	18.3	704
2002 LX ₃₆	2002 07 03.36931	19 55 41.57	-10 35 04.4	19.4	644	2002 LL ₃₇	2002 08 15.31455	23 23 39.83	+22 09 21.2	18.6	704
2002 LX ₃₆	2002 07 03.39293	19 55 40.48	-10 35 12.9	19.5	644	2002 LL ₃₇	2002 08 15.33464	23 23 39.17	+22 09 23.6	18.9	704
2002 LX ₃₆	2002 07 03.41634	19 55 39.38	-10 35 21.0	19.6	644	2002 LL ₃₇	2002 08 17.30798	23 22 38.87	+22 13 17.0	17.7 R	699
2002 LA ₃₇	1998 05 24.28300	16 10 22.10	-16 49 29.7	19.1	704	2002 LL ₃₇	2002 08 17.32200	23 22 38.40	+22 13 18.2		699
2002 LA ₃₇	1998 05 24.30275	16 10 20.84	-16 49 20.3	18.8	704	2002 LL ₃₇	2002 08 17.33601	23 22 37.94	+22 13 19.8		699
2002 LA ₃₇	1998 05 24.32259	16 10 19.69	-16 49 12.4	19.1	704	2002 LL ₃₇	2002 08 17.36325	23 22 37.03	+22 13 22.6		699
2002 LA ₃₇	1998 05 24.34248	16 10 18.27	-16 49 02.5	20.1	704	2002 LO ₃₇	2001 02 18.40111	07 43 42.35	+11 07 53.8	18.6	608
2002 LA ₃₇	1999 12 16.22359	03 53 08.48	+16 08 35.7	20.8 V	691	2002 LO ₃₇	2001 02 18.				

2002 LV ₃₇	2001 03 21.32891	13 40 09.03	+02 21 04.4	18.3 R	699	2002 LC ₃₉	2002 07 21.39408	21 16 40.54	-03 10 03.9	17.3	644
2002 LV ₃₇	2001 03 21.36105	13 40 07.96	+02 21 21.4		699	2002 LC ₃₉	2002 08 05.38306	21 08 25.59	-04 36 04.1	16.9	644
2002 LV ₃₇	2001 03 21.39298	13 40 06.73	+02 21 41.1		699	2002 LC ₃₉	2002 08 05.39371	21 08 25.15	-04 36 09.1	17.3	644
2002 LV ₃₇	2001 03 21.43704	13 40 05.06	+02 22 07.6		699	2002 LC ₃₉	2002 08 05.40567	21 08 24.64	-04 36 14.9	17.6	644
2002 LV ₃₇	2001 04 15.28693	13 21 30.01	+06 13 19.9	19.0	704	2002 LC ₃₉	2002 08 12.22963	21 04 07.20	-05 35 01.0	17.8	704
2002 LV ₃₇	2001 04 15.30030	13 21 29.35	+06 13 24.9	19.6	704	2002 LC ₃₉	2002 08 12.24390	21 04 06.61	-05 35 08.5	17.9	704
2002 LV ₃₇	2001 04 15.32700	13 21 28.07	+06 13 38.2	19.4	704	2002 LC ₃₉	2002 08 12.25877	21 04 06.03	-05 35 16.9	18.2	704
2002 LV ₃₇	2001 04 17.26520	13 19 55.73	+06 28 51.8	18.4 R	699	2002 LC ₃₉	2002 08 12.27302	21 04 05.42	-05 35 24.9	18.3	704
2002 LV ₃₇	2001 04 17.31126	13 19 53.49	+06 29 12.6		699	2002 LC ₃₉	2002 08 12.28726	21 04 04.78	-05 35 32.7	19.8	704
2002 LV ₃₇	2001 04 17.35749	13 19 51.22	+06 29 33.8		699	2002 LC ₃₉	2002 08 13.28813	21 03 28.38	-05 44 51.4	17.7	704
2002 LV ₃₇	2001 04 17.40299	13 19 49.05	+06 29 54.3		699	2002 LC ₃₉	2002 08 13.29824	21 03 28.00	-05 44 57.8	17.5	704
2002 LV ₃₇	2001 04 26.26569	13 13 07.12	+07 30 21.8	18.3	704	2002 LC ₃₉	2002 08 13.30329	21 03 27.76	-05 45 00.4	18.0	704
2002 LV ₃₇	2001 04 26.27887	13 13 06.47	+07 30 26.0	18.9	704	2002 LC ₃₉	2002 08 13.31397	21 03 27.36	-05 45 06.4	18.2	704
2002 LV ₃₇	2001 04 26.29207	13 13 05.90	+07 30 31.7	18.7	704	2002 LC ₃₉	2002 08 13.31857	21 03 27.15	-05 45 08.9	18.3	704
2002 LV ₃₇	2001 04 26.30528	13 13 05.29	+07 30 36.2	18.8	704	2002 LC ₃₉	2002 08 13.32981	21 03 26.71	-05 45 15.2	18.5	704
2002 LV ₃₇	2001 04 26.31850	13 13 04.77	+07 30 40.8	18.3	704	2002 LC ₃₉	2002 08 13.33327	21 03 26.56	-05 45 17.3	18.7	704
2002 LV ₃₇	2001 05 23.18764	13 00 01.14	+08 50 50.1	19.5 R	699	2002 LC ₃₉	2002 08 13.34550	21 03 26.10	-05 45 23.9	18.4	704
2002 LV ₃₇	2001 05 23.21882	13 00 00.81	+08 50 50.6		699	2002 LC ₃₉	2002 08 13.34801	21 03 25.96	-05 45 25.1	18.5	704
2002 LV ₃₇	2001 05 23.25009	13 00 00.18	+08 50 50.3		699	2002 LC ₃₉	2002 08 13.36118	21 03 25.45	-05 45 32.5	18.1	704
2002 LV ₃₇	2001 05 23.27353	12 59 59.82	+08 50 50.8		699	2002 LF ₃₉	2002 04 19.47018	16 19 55.53	-04 38 29.8	20.0 V	291
2002 LV ₃₇	2002 08 12.24890	19 10 32.34	-05 13 11.5	18.4	704	2002 LF ₃₉	2002 04 19.48242	16 19 55.20	-04 38 27.6	19.9 V	291
2002 LV ₃₇	2002 08 12.26314	19 10 31.82	-05 13 19.4	18.7	704	2002 LF ₃₉	2002 04 19.49279	16 19 54.92	-04 38 25.7	19.9 V	291
2002 LV ₃₇	2002 08 12.27739	19 10 31.30	-05 13 27.5	18.3	704	2002 LF ₃₉	2002 05 18.29696	15 59 14.07	-03 42 13.4	19.3	704
2002 LV ₃₇	2002 08 13.22164	19 10 01.58	-05 22 25.1	18.1	704	2002 LF ₃₉	2002 05 18.31201	15 59 13.23	-03 42 13.8	19.2	704
2002 LV ₃₇	2002 08 13.23615	19 10 01.06	-05 22 33.4	18.7	704	2002 LF ₃₉	2002 05 18.32706	15 59 12.38	-03 42 13.8	19.4	704
2002 LV ₃₇	2002 08 13.25086	19 10 00.60	-05 22 41.6	18.5	704	2002 LF ₃₉	2002 05 18.34211	15 59 11.51	-03 42 13.6	19.4	704
2002 LV ₃₇	2002 08 13.26536	19 10 00.12	-05 22 50.0	18.6	704	2002 LF ₃₉	2002 05 18.35718	15 59 10.63	-03 42 13.2	19.1	704
2002 LV ₃₇	2002 08 13.27985	19 09 59.71	-05 22 58.6	18.6	704	2002 LG ₃₉	1993 12 10.28506	04 02 42.05	+09 31 34.0	18.9 V	691
2002 LY ₃₇	2001 03 21.22445	10 47 23.84	-06 22 39.2	19.2 R	699	2002 LG ₃₉	1993 12 10.32297	04 02 39.69	+09 31 30.9		691
2002 LY ₃₇	2001 03 21.24777	10 47 22.77	-06 22 25.7		699	2002 LG ₃₉	1993 12 10.36341	04 02 37.39	+09 31 27.3		691
2002 LY ₃₇	2001 03 21.26453	10 47 22.16	-06 22 15.2	20.6	608	2002 LG ₃₉	1999 07 13.35537	21 26 48.89	-07 21 34.2	19.1	704
2002 LY ₃₇	2001 03 21.27114	10 47 21.81	-06 22 11.7		699	2002 LG ₃₉	1999 07 13.36782	21 26 48.50	-07 21 37.2	19.5	704
2002 LY ₃₇	2001 03 21.27527	10 47 21.68	-06 22 08.9	19.9	608	2002 LG ₃₉	1999 07 13.38021	21 26 48.11	-07 21 40.8	19.2	704
2002 LY ₃₇	2001 03 21.28620	10 47 21.22	-06 22 02.4	19.7	608	2002 LG ₃₉	1999 07 13.39259	21 26 47.64	-07 21 43.6	19.2	704
2002 LY ₃₇	2001 03 21.29458	10 47 20.73	-06 21 57.5		699	2002 LG ₃₉	1999 07 13.40497	21 26 47.22	-07 21 46.1	19.6	704
2002 LY ₃₇	2002 07 28.20664	20 37 07.23	+07 23 49.9	17.8	644	2002 LG ₃₉	1999 10 14.09600	20 54 08.54	-16 06 50.0	20.3 V	691
2002 LY ₃₇	2002 07 28.22839	20 37 06.19	+07 23 45.2	17.9	644	2002 LG ₃₉	1999 10 14.11826	20 54 09.51	-16 06 50.1	20.1 V	691
2002 LY ₃₇	2002 07 28.24995	20 37 05.14	+07 23 40.8	17.8	644	2002 LG ₃₉	1999 10 14.15446	20 54 11.11	-16 06 51.0	20.5 V	691
2002 LA ₃₈	2002 06 16.21814	15 40 12.30	-18 01 04.3	19.6	644	2002 LG ₃₉	2002 04 16.39645	16 22 19.96	-10 58 23.8	18.7	704
2002 LA ₃₈	2002 06 16.23883	15 40 11.33	-18 01 04.7	20.5	644	2002 LG ₃₉	2002 04 16.41067	16 22 19.74	-10 58 18.7	19.4	704
2002 LA ₃₈	2002 06 16.25981	15 40 10.34	-18 01 05.7	19.6	644	2002 LG ₃₉	2002 04 16.45326	16 22 19.23	-10 58 02.0	19.6	704
2002 LB ₃₈	2002 05 30.33739	16 30 10.49	-02 08 08.3	20.1	644	2002 LG ₃₉	2002 05 08.56647	16 11 15.33	-08 38 54.7	19.5	608
2002 LB ₃₈	2002 05 30.34867	16 30 09.90	-02 08 05.6	19.4	644	2002 LG ₃₉	2002 05 08.57696	16 11 14.81	-08 38 50.6	19.9	608
2002 LB ₃₈	2002 05 30.36217	16 30 09.20	-02 08 02.7	19.7	644	2002 LG ₃₉	2002 05 08.58723	16 11 14.29	-08 38 46.9	19.9	608
2002 LM ₃₈	2002 05 05.42105	16 04 35.14	+02 48 13.7	20.3 V	291	2002 LG ₃₉	2002 05 13.30717	16 07 16.13	-08 11 51.3	18.4	704
2002 LM ₃₈	2002 05 05.44098	16 04 34.25	+02 48 15.8	20.3 V	291	2002 LG ₃₉	2002 05 13.32200	16 07 15.28	-08 11 45.6	18.4	704
2002 LM ₃₈	2002 05 05.46868	16 04 33.05	+02 48 18.9	20.2 V	291	2002 LG ₃₉	2002 05 13.33677	16 07 14.51	-08 11 41.0	18.8	704
2002 LM ₃₈	2002 05 13.45989	15 58 30.38	+02 56 44.4	19.9	644	2002 LG ₃₉	2002 05 13.35150	16 07 13.63	-08 11 35.9	18.4	704
2002 LM ₃₈	2002 05 13.47022	15 58 29.87	+02 56 44.4	20.4	644	2002 LG ₃₉	2002 05 13.36626	16 07 12.85	-08 11 31.3	18.7	704
2002 LM ₃₈	2002 05 13.48162	15 58 29.33	+02 56 43.8	20.5	644	2002 LG ₃₉	2002 05 18.29720	16 02 43.88	-07 46 13.9	18.8	704
2002 LO ₃₈	2002 05 11.30152	16 04 39.54	-21 15 37.3	19.3	704	2002 LC ₃₉	2002 05 18.31225	16 02 42.99	-07 46 09.4	18.7	704
2002 LO ₃₈	2002 05 11.31610	16 04 38.77	-21 15 31.9	19.2	704	2002 LG ₃₉	2002 05 18.32730	16 02 42.11	-07 46 05.1	18.9	704
2002 LO ₃₈	2002 05 11.33069	16 04 37.98	-21 15 26.0	19.7	704	2002 LG ₃₉	2002 05 18.34236	16 02 41.24	-07 46 01.5	18.8	704
2002 LO ₃₈	2002 05 11.34528	16 04 37.20	-21 15 20.6	19.1	704	2002 LG ₃₉	2002 05 18.35742	16 02 40.27	-07 45 57.3	18.7	704
2002 LO ₃₈	2002 05 11.35989	16 04 36.43	-21 15 14.7	19.0	704	2002 LG ₃₉	2002 06 01.30984	15 49 43.89	-06 56 46.1	18.3	644
2002 LO ₃₈	2002 05 21.32046	15 55 19.54	-20 07 29.3	19.6	704	2002 LG ₃₉	2002 06 01.33184	15 49 42.68	-06 56 43.4	18.0	644
2002 LO ₃₈	2002 05 21.33561	15 55 18.51	-20 07 22.4	19.6	704	2002 LG ₃₉	2002 06 01.35405	15 49 41.46	-06 56 40.3	18.4	644
2002 LO ₃₈	2002 05 21.35076	15 55 17.63	-20 07 16.2	19.2	704	2002 LG ₃₉	2002 07 09.19343	15 34 25.01	-08 07 00.0	19.5	704
2002 LO ₃₈	2002 06 16.21358	15 32 48.93	-17 04 00.0	19.3	644	2002 LG ₃₉	2002 07 09.20657	15 34 25.21	-08 07 03.9	19.2	704
2002 LO ₃₈	2002 06 16.23426	15 32 48.13	-17 03 52.7	19.5	644	2002 LG ₃₉	2002 07 09.21971	15 34 25.28	-08 07 07.9	19.8	704
2002 LO ₃₈	2002 06 16.25523	15 32 47.34	-17 03 45.1	19.6	644	2002 LG ₃₉	2002 07 09.23284	15 34 25.36	-08 07 12.5	18.8	704
2002 LW ₃₈	1999 09 13.29044	00 47 21.68	-09 26 45.8	18.9	704	2002 LK ₃₉	1998 05 24.42638	21 26 36.42	-11 55 00.7	20.8 V	691
2002 LW ₃₈	1999 09 13.30178	00 47 21.20	-09 26 52.3	19.2	704	2002 LK ₃₉	1998 05 24.43780	21 26 37.01	-11 54 59.4	20.4 V	691
2002 LW ₃₈	1999 09 13.32476	00 47 20.16	-09 27 06.5	18.9	704	2002 LK ₃₉	1998 05 24.44899	21 26 37.63	-11 54 57.7	20.5 V	691
2002 LW ₃₈	2001 02 03.25523	08 37 03.20	+20 29 29.5	20.5 V	691	2002 LK ₃₉	1998 08 17.27019	21 24 03.16	-19 07 54.6	19.0	704
2002 LW ₃₈	2001 02 03.27799	08 37 01.70	+20 29 38.0	20.4 V	691	2002 LK ₃₉	1998 08 17.29119	21 24 02.40	-19 08 07.6	19.6	704
2002 LW ₃₈	2001 02 03.30064	08 37 00.22	+20 29 47.5	20.6 V	691	2002 LK ₃₉	1998 08 17.31212	21 24 01.23	-19 08 17.0	18.8	704
2002 LW ₃₈	2002 07 05.19109	16 47 51.49	-13 51 30.2	18.5	704	2002 LK ₃₉	1998 08 17.33309	21 24 00.22	-19 08 30.1	19.3	704
2002 LW ₃₈	2002 07 05.20449	16 47 50.94	-13 51 36.6	18.6	704	2002 LK ₃₉	2002 05 18.32885	16 27 31.07	-06 30 45.7	20.1	704
2002 LW ₃₈	2002 07 05.21776	16 47 50.47	-13 51 40.9	19.3	704	2002 LK ₃₉					

2002 LV ₃₉	2000 01 11.21981	04 59 37.02	+08 31 17.9	18.8	704	2002 LP ₄₃	2002 08 12.31433	21 23 50.34	-01 46 59.4	18.2	704
2002 LV ₃₉	2001 03 02.29822	11 12 36.28	+06 44 41.3	19.1 R	699	2002 LP ₄₃	2002 08 12.32932	21 23 49.77	-01 47 08.8	18.3	704
2002 LV ₃₉	2001 03 02.32314	11 12 35.15	+06 44 52.3		699	2002 LP ₄₃	2002 08 12.34436	21 23 49.19	-01 47 18.7	18.7	704
2002 LV ₃₉	2001 03 02.34813	11 12 34.08	+06 45 05.3		699	2002 LP ₄₃	2002 08 12.35930	21 23 48.61	-01 47 28.0	18.4	704
2002 LV ₃₉	2001 03 02.37311	11 12 32.95	+06 45 15.9		699	2002 LP ₄₃	2002 08 13.30067	21 23 14.96	-01 57 40.4	16.9 R	699
2002 LV ₃₉	2002 05 18.29875	16 22 06.72	-06 11 15.6	18.8	704	2002 LP ₄₃	2002 08 13.31729	21 23 14.33	-01 57 51.4		699
2002 LV ₃₉	2002 05 18.31380	16 22 06.03	-06 11 13.0	19.5	704	2002 LP ₄₃	2002 08 13.33393	21 23 13.69	-01 58 02.4		699
2002 LV ₃₉	2002 05 18.32885	16 22 05.33	-06 11 10.0	19.3	704	2002 LP ₄₃	2002 08 13.35060	21 23 13.04	-01 58 13.1		699
2002 LV ₃₉	2002 05 18.34391	16 22 04.68	-06 11 07.0	19.3	704	2002 LR ₄₃	2002 08 09.33713	22 45 00.31	-01 34 17.0	16.6	704
2002 LV ₃₉	2002 05 18.35897	16 22 03.93	-06 11 04.3	19.2	704	2002 LR ₄₃	2002 08 09.35246	22 45 00.05	-01 34 29.6	17.0	704
2002 LV ₃₉	2002 05 23.31281	16 18 21.00	-05 57 14.9	19.9	644	2002 LR ₄₃	2002 08 09.36782	22 44 59.78	-01 34 41.9	16.7	704
2002 LV ₃₉	2002 05 23.33388	16 18 20.02	-05 57 12.2	19.5	644	2002 LR ₄₃	2002 08 09.38316	22 44 59.51	-01 34 54.7	17.0	704
2002 LV ₃₉	2002 05 23.36196	16 18 18.72	-05 57 07.4	19.7	644	2002 LR ₄₃	2002 08 09.39851	22 44 59.25	-01 35 07.1	16.9	704
2002 LV ₃₉	2002 06 01.33312	16 11 30.13	-05 38 44.6	18.9	644	2002 LR ₄₃	2002 08 12.32022	22 44 12.31	-02 16 37.1	17.9	704
2002 LV ₃₉	2002 06 01.34473	16 11 29.58	-05 38 43.5	19.0	644	2002 LR ₄₃	2002 08 12.33528	22 44 12.08	-02 16 50.5	17.5	704
2002 LV ₃₉	2002 06 01.35527	16 11 29.10	-05 38 42.4	19.1	644	2002 LR ₄₃	2002 08 12.35025	22 44 11.74	-02 17 03.6	17.5	704
2002 LV ₃₉	2002 06 26.22050	15 55 48.28	-05 39 06.9	19.5	644	2002 LR ₄₃	2002 08 12.36520	22 44 11.44	-02 17 16.9	17.4	704
2002 LV ₃₉	2002 06 26.30413	15 55 45.91	-05 39 14.5	20.0	644	2002 LS ₄₃	2002 08 11.28681	21 43 11.20	+08 58 17.3	18.3	704
2002 LV ₃₉	2002 06 26.36751	15 55 44.07	-05 39 20.8	20.2	644	2002 LS ₄₃	2002 08 11.30067	21 43 10.49	+08 58 18.0	18.3	704
2002 LV ₃₉	2002 06 02.27732	16 26 39.34	-09 31 48.8	19.7	644	2002 LS ₄₃	2002 08 11.30301	21 43 10.38	+08 58 18.0	18.5	704
2002 LV ₃₉	2002 06 02.28970	16 26 38.70	-09 31 43.6	20.3	644	2002 LS ₄₃	2002 08 11.31452	21 43 09.77	+08 58 19.3	18.5	704
2002 LV ₃₉	2002 06 02.30311	16 26 37.99	-09 31 38.2	18.9	644	2002 LS ₄₃	2002 08 11.31845	21 43 09.55	+08 58 19.2	18.6	704
2002 LX ₃₉	2002 05 08.35410	17 06 42.19	-05 47 02.4	19.4	704	2002 LS ₄₃	2002 08 11.32842	21 43 09.02	+08 58 20.7	18.5	704
2002 LX ₃₉	2002 05 08.36664	17 06 41.79	-05 47 02.6	20.0	704	2002 LS ₄₃	2002 08 11.33388	21 43 08.76	+08 58 20.4	18.7	704
2002 LX ₃₉	2002 05 08.37967	17 06 41.35	-05 47 03.9	19.7	704	2002 LS ₄₃	2002 08 11.34270	21 43 08.28	+08 58 21.5	18.3	704
2002 LX ₃₉	2002 05 08.39298	17 06 40.87	-05 47 03.8	19.9	704	2002 LS ₄₃	2002 08 11.34931	21 43 07.98	+08 58 20.7	18.6	704
2002 LX ₃₉	2002 05 18.30244	16 59 55.90	-05 58 31.5	19.3	704	2002 LS ₄₃	2002 08 11.36473	21 43 07.14	+08 58 21.9	18.5	704
2002 LX ₃₉	2002 05 18.31749	16 59 55.13	-05 58 33.1	19.0	704	2002 LS ₄₃	2002 08 13.15495	21 41 35.61	+09 00 09.9	18.0 R	699
2002 LX ₃₉	2002 05 18.34759	16 59 53.60	-05 58 36.8	19.3	704	2002 LS ₄₃	2002 08 13.17249	21 41 34.71	+09 00 10.2		699
2002 LA ₄₀	2002 05 07.33503	17 22 53.42	+00 45 23.1	19.0	704	2002 LS ₄₃	2002 08 13.19004	21 41 33.78	+09 00 11.3		699
2002 LA ₄₀	2002 05 07.35958	17 22 52.56	+00 45 14.9	19.0	704	2002 LS ₄₃	2002 08 13.28058	21 41 29.02	+09 00 17.0		699
2002 LA ₄₀	2002 05 07.38415	17 22 51.77	+00 45 05.5	19.3	704	2002 LS ₄₃	2002 08 15.28719	21 39 45.45	+09 01 32.1	17.8	704
2002 LA ₄₁	2002 07 09.23970	17 06 48.73	-11 55 46.4	19.4	704	2002 LS ₄₃	2002 08 15.30338	21 39 44.60	+09 01 32.1	17.9	704
2002 LA ₄₁	2002 07 09.25224	17 06 48.38	-11 55 49.0	19.6	704	2002 LS ₄₃	2002 08 15.31956	21 39 43.76	+09 01 33.1	18.1	704
2002 LA ₄₁	2002 07 09.26502	17 06 47.88	-11 55 52.0	20.0	704	2002 LS ₄₃	2002 08 15.33570	21 39 42.93	+09 01 33.6	18.4	704
2002 LA ₄₁	2002 07 09.27759	17 06 47.50	-11 55 55.0	19.9	704	2002 LS ₄₃	2002 08 15.35192	21 39 42.04	+09 01 34.0	18.3	704
2002 LA ₄₁	2002 07 09.29042	17 06 46.97	-11 55 57.8	19.7	704	2002 LS ₄₃	2002 08 16.29874	21 38 53.20	+09 01 55.6	18.3	704
2002 LC ₄₃	1998 08 17.25065	21 27 30.80	-14 19 30.3	17.8	704	2002 LS ₄₃	2002 08 16.31407	21 38 52.38	+09 01 53.3	18.5	704
2002 LC ₄₃	1998 08 17.27154	21 27 29.81	-14 19 46.5	18.5	704	2002 LS ₄₃	2002 08 16.32947	21 38 51.48	+09 01 53.5	18.4	704
2002 LC ₄₃	1998 08 17.29256	21 27 28.81	-14 20 02.7	18.6	704	2002 LS ₄₃	2002 08 16.34519	21 38 50.73	+09 01 54.7	18.5	704
2002 LC ₄₃	1998 08 17.31349	21 27 27.98	-14 20 17.7	19.6	704	2002 LS ₄₃	2002 08 16.36129	21 38 49.91	+09 01 54.7	18.6	704
2002 LC ₄₃	1998 08 17.33447	21 27 26.96	-14 20 35.4	18.8	704	2002 LT ₄₃	1998 08 27.38906	23 52 25.68	+13 43 02.0	18.4	704
2002 LC ₄₃	1998 09 24.20490	21 11 51.80	-20 52 27.0	18.2 R	699	2002 LT ₄₃	1998 08 27.42399	23 52 24.90	+13 42 53.1	20.3	704
2002 LC ₄₃	1998 09 24.23471	21 11 51.94	-20 52 39.4		699	2002 LT ₄₃	1998 08 27.44149	23 52 24.13	+13 42 51.0	20.3	704
2002 LC ₄₃	1998 09 24.26451	21 11 52.01	-20 52 48.0		699	2002 LT ₄₃	1998 08 27.45896	23 52 23.62	+13 42 45.9	20.2	704
2002 LC ₄₃	2000 01 07.33184	07 25 19.46	+09 25 30.0	19.8	704	2002 LT ₄₃	1998 08 18.33359	23 40 27.61	+10 53 39.3	18.2 R	699
2002 LC ₄₃	2000 01 07.34654	07 25 18.64	+09 25 36.5	19.5	704	2002 LT ₄₃	1998 09 18.35843	23 40 26.50	+10 53 21.3		699
2002 LC ₄₃	2000 01 07.36118	07 25 17.85	+09 25 41.7	20.1	704	2002 LT ₄₃	1998 09 18.38325	23 40 25.54	+10 53 07.0		699
2002 LC ₄₃	2002 05 15.44893	19 48 14.81	-06 24 08.1	20.3	644	2002 LT ₄₃	2002 07 09.30707	19 27 23.83	-04 18 02.2	18.7	704
2002 LC ₄₃	2002 05 15.45930	19 48 15.01	-06 24 06.7	19.6	644	2002 LT ₄₃	2002 07 09.32023	19 27 23.27	-04 18 00.3	19.0	704
2002 LC ₄₃	2002 05 15.46930	19 48 15.28	-06 24 04.9	20.1	644	2002 LT ₄₃	2002 07 09.34662	19 27 21.87	-04 17 56.4	18.8	704
2002 LC ₄₃	2002 06 23.27874	19 44 41.63	-06 18 43.2	18.7	644	2002 LT ₄₃	2002 07 09.35980	19 27 21.21	-04 17 54.4	18.8	704
2002 LC ₄₃	2002 06 23.30022	19 44 40.83	-06 18 47.8	18.7	644	2002 LV ₄₃	2002 07 09.22771	20 05 05.26	-04 06 47.5		829
2002 LC ₄₃	2002 06 23.33053	19 44 39.67	-06 18 54.6	18.6	644	2002 LV ₄₃	2002 07 09.24916	20 05 04.19	-04 06 47.6		829
2002 LC ₄₃	2002 07 09.30776	19 32 50.70	-07 46 41.1	18.0	704	2002 LW ₄₃	2002 07 28.19586	20 08 13.22	-04 26 07.4	18.0	644
2002 LC ₄₃	2002 07 09.32096	19 32 49.97	-07 46 46.9	18.3	704	2002 LW ₄₃	2002 07 28.21744	20 08 12.04	-04 26 07.8	17.7	644
2002 LC ₄₃	2002 07 09.33414	19 32 49.31	-07 46 53.1	19.0	704	2002 LW ₄₃	2002 07 28.23842	20 08 10.88	-04 26 08.2	17.8	644
2002 LC ₄₃	2002 07 09.34731	19 32 48.59	-07 46 58.2	18.0	704	2002 LW ₄₃	2002 08 04.17515	20 02 07.99	-04 32 03.4	17.7	644
2002 LC ₄₃	2002 07 09.36049	19 32 47.91	-07 47 04.0	18.4	704	2002 LW ₄₃	2002 08 04.19600	20 02 06.89	-04 32 05.1	17.7	644
2002 LC ₄₃	2002 07 18.23148	19 25 04.33	-08 58 43.2	17.9	704	2002 LW ₄₃	2002 08 04.21739	20 02 05.78	-04 32 06.8	17.8	644
2002 LC ₄₃	2002 07 18.24491	19 25 03.60	-08 58 50.3	18.3	704	2002 LW ₄₃	2002 08 12.22380	19 55 45.33	-04 46 49.5	18.6	704
2002 LC ₄₃	2002 07 18.25833	19 25 02.83	-08 58 57.8	18.1	704	2002 LW ₄₃	2002 08 12.23823	19 55 44.68	-04 46 51.1	19.2	704
2002 LC ₄₃	2002 07 18.28534	19 25 01.39	-08 59 12.2	18.4	704	2002 LW ₄₃	2002 08 12.25311	19 55 43.97	-04 46 50.3	20.1	704
2002 LJ ₄₃	2002 08 12.22205	19 39 56.84	-05 07 17.4	17.1	704	2002 LW ₄₃	2002 08 12.26736	19 55 43.32	-04 46 54.7	19.5	704
2002 LJ ₄₃	2002 08 12.23647	19 39 56.38	-05 07 21.0	17.6	704	2002 LW ₄₃	2002 08 12.28161	19 55 42.71	-04 46 57.0	19.2	704
2002 LJ ₄₃	2002 08 12.25136	19 39 55.89	-05 07 24.5	17.9	704	2002 LW ₄₃	2002 08 13.22474	19 55 02.13	-04 49 08.9	19.0	704
2002 LJ ₄₃	2002 08 12.26561	19 39 55.38	-05 07 27.8	18.0	704	2002 LW ₄₃	2002 08 13.23925	19 55 01.48	-04 49 10.8	19.2	704
2002 LJ ₄₃	2002 08 12.27986	19 39 54.92	-05 07 31.2	17.8	704	2002 LW ₄₃	2002 08 13.25396	19 55 00.85	-04 49 12.9	19.0	704
2002 LJ ₄₃	2002 08 13.22349	19 39 28.27	-05 11 17.8	17.2	704	2002 LW ₄₃	2002 08 13.28295	19 54 59.51	-04 49 17.6	19.1	704
2002 LJ ₄₃	2002 08 13.23801	19 39 27.81	-05 11 21.4	17.7	704	2002 LX ₄₃	2002 06 23.44877	20 57 0			

2002 LZ ₄₃	2002 08 16.22869	20 51 28.11	+08 32 50.4	17.7	704	2002 LK ₄₄	2001 01 04.32103	07 40 27.82	+24 49 27.3	19.7	704
2002 LZ ₄₃	2002 08 16.24400	20 51 27.25	+08 32 51.3	18.1	704	2002 LK ₄₄	2001 01 04.33614	07 40 26.74	+24 49 31.7	19.7	704
2002 LZ ₄₃	2002 08 16.25946	20 51 26.49	+08 32 51.7	18.4	704	2002 LK ₄₄	2001 01 04.35125	07 40 25.75	+24 49 36.5	19.9	704
2002 LZ ₄₃	2002 08 16.27489	20 51 25.65	+08 32 52.4	18.4	704	2002 LK ₄₄	2001 01 04.36637	07 40 24.75	+24 49 42.4	19.9	704
2002 LZ ₄₃	2002 08 16.29044	20 51 24.79	+08 32 53.0	18.2	704	2002 LK ₄₄	2001 01 19.25864	07 23 28.17	+26 04 18.2	19.0	704
2002 LA ₄₄	1998 11 15.31509	02 39 39.12	+19 20 18.6	18.9 R	699	2002 LK ₄₄	2001 01 19.27388	07 23 27.17	+26 04 23.2	19.4	704
2002 LA ₄₄	1998 11 15.33500	02 39 38.10	+19 20 07.4		699	2002 LK ₄₄	2001 01 19.30487	07 23 24.91	+26 04 30.2	19.8	704
2002 LA ₄₄	1998 11 15.35488	02 39 37.06	+19 19 55.2		699	2002 LK ₄₄	2001 01 19.32022	07 23 23.74	+26 04 34.9	20.1	704
2002 LA ₄₄	1998 11 25.27744	02 32 24.60	+17 48 03.1	19.1 V	691	2002 LK ₄₄	2002 06 18.23732	16 43 58.76	-19 24 22.8	19.0	704
2002 LA ₄₄	1998 11 25.29940	02 32 23.75	+17 47 51.5	19.0 V	691	2002 LK ₄₄	2002 06 18.26372	16 43 57.24	-19 24 27.8	19.0	704
2002 LA ₄₄	1998 11 25.32196	02 32 22.86	+17 47 39.7	19.1 V	691	2002 LK ₄₄	2002 06 18.27694	16 43 56.36	-19 24 30.1	19.0	704
2002 LA ₄₄	2002 08 01.38718	21 54 48.20	+08 52 08.1	18.1	704	2002 LK ₄₄	2002 06 18.29017	16 43 55.51	-19 24 31.5	19.0	704
2002 LA ₄₄	2002 08 01.40989	21 54 47.33	+08 52 11.0	17.9	704	2002 LK ₄₄	2002 07 05.18956	16 31 08.80	-20 23 54.6	19.0	704
2002 LA ₄₄	2002 08 01.42148	21 54 46.90	+08 52 12.7	18.0	704	2002 LK ₄₄	2002 07 05.20281	16 31 08.39	-20 23 56.7	19.4	704
2002 LA ₄₄	2002 08 01.43311	21 54 46.47	+08 52 14.6	18.1	704	2002 LK ₄₄	2002 07 05.22933	16 31 07.48	-20 24 02.2	19.4	704
2002 LA ₄₄	2002 08 03.42517	21 53 34.01	+08 56 27.5	17.9	644	2002 LK ₄₄	2002 07 05.24266	16 31 07.06	-20 24 04.2	19.4	704
2002 LA ₄₄	2002 08 03.43686	21 53 33.53	+08 56 28.7	17.8	644	2002 LM ₄₄	1998 08 17.24837	21 31 40.62	-07 59 16.7	18.7	704
2002 LA ₄₄	2002 08 03.44717	21 53 33.13	+08 56 29.7	17.8	644	2002 LM ₄₄	1998 08 17.26927	21 31 39.49	-07 59 18.7	18.5	704
2002 LA ₄₄	2002 08 11.28733	21 48 12.21	+09 00 15.1	18.5	704	2002 LM ₄₄	1998 08 17.29026	21 31 38.51	-07 59 22.4	18.7	704
2002 LA ₄₄	2002 08 11.30119	21 48 11.57	+09 00 14.2	18.7	704	2002 LM ₄₄	1998 08 17.33216	21 31 36.25	-07 59 29.7	18.4	704
2002 LA ₄₄	2002 08 11.30312	21 48 11.47	+09 00 13.7	18.5	704	2002 LM ₄₄	1998 08 28.26168	21 22 58.70	-08 29 58.8	19.3 R	699
2002 LA ₄₄	2002 08 11.31504	21 48 10.94	+09 00 13.5	18.8	704	2002 LM ₄₄	1998 08 28.27163	21 22 58.30	-08 30 01.7		699
2002 LA ₄₄	2002 08 11.31855	21 48 10.76	+09 00 12.8	18.5	704	2002 LM ₄₄	1998 08 28.28157	21 22 57.76	-08 30 01.7		699
2002 LA ₄₄	2002 08 11.32894	21 48 10.27	+09 00 12.6	18.4	704	2002 LM ₄₄	1998 09 15.21941	21 13 28.99	-09 17 18.7	18.5 R	699
2002 LA ₄₄	2002 08 11.33399	21 48 10.03	+09 00 12.0	18.5	704	2002 LM ₄₄	1998 09 15.24425	21 13 28.49	-09 17 21.9		699
2002 LA ₄₄	2002 08 11.34322	21 48 09.62	+09 00 12.2	18.7	704	2002 LM ₄₄	1998 09 15.26907	21 13 27.97	-09 17 24.0		699
2002 LA ₄₄	2002 08 11.34941	21 48 09.32	+09 00 11.2	18.5	704	2002 LM ₄₄	2002 05 17.30044	15 34 21.42	-23 38 47.2	18.5	704
2002 LA ₄₄	2002 08 11.36484	21 48 08.61	+09 00 10.4	18.2	704	2002 LM ₄₄	2002 05 17.31559	15 34 20.57	-23 38 44.0	19.0	704
2002 LA ₄₄	2002 08 13.15407	21 46 50.15	+08 58 06.3	18.1 R	699	2002 LM ₄₄	2002 05 17.33079	15 34 19.86	-23 38 40.5	19.2	704
2002 LA ₄₄	2002 08 13.17161	21 46 49.29	+08 58 05.1		699	2002 LM ₄₄	2002 05 17.34593	15 34 18.74	-23 38 34.4	18.9	704
2002 LA ₄₄	2002 08 13.18915	21 46 48.48	+08 58 03.3		699	2002 LM ₄₄	2002 05 17.36108	15 34 17.93	-23 38 30.6	18.9	704
2002 LA ₄₄	2002 08 13.27971	21 46 44.28	+08 57 55.7		699	2002 LM ₄₄	2002 06 17.17596	15 10 25.38	-21 11 21.3	19.6	644
2002 LA ₄₄	2002 08 15.28790	21 45 14.14	+08 54 17.7	18.5	704	2002 LM ₄₄	2002 06 17.18666	15 10 25.05	-21 11 18.9	19.2	644
2002 LA ₄₄	2002 08 15.30409	21 45 13.35	+08 54 16.2	18.2	704	2002 LM ₄₄	2002 06 17.19733	15 10 24.74	-21 11 15.9	19.6	644
2002 LA ₄₄	2002 08 15.32027	21 45 12.61	+08 54 13.8	18.2	704	2002 LN ₄₄	2002 05 11.29718	15 42 01.68	-21 50 30.3	18.9	704
2002 LA ₄₄	2002 08 15.35262	21 45 11.05	+08 54 10.0	18.5	704	2002 LN ₄₄	2002 05 11.31175	15 42 00.81	-21 50 29.4	18.9	704
2002 LA ₄₄	2002 08 16.32957	21 44 27.00	+08 51 55.6	17.9	704	2002 LN ₄₄	2002 05 11.34094	15 41 59.02	-21 50 27.8	18.9	704
2002 LA ₄₄	2002 08 16.34529	21 44 26.22	+08 51 52.5	18.7	704	2002 LN ₄₄	2002 05 11.35554	15 41 58.09	-21 50 27.4	19.5	704
2002 LA ₄₄	2002 08 16.36139	21 44 25.39	+08 51 49.5	18.3	704	2002 LN ₄₄	2002 05 21.24197	15 32 04.79	-21 38 16.7	19.2	704
2002 LB ₄₄	1998 11 23.28436	06 11 49.46	+18 42 04.6	18.4	704	2002 LN ₄₄	2002 05 21.25698	15 32 03.81	-21 38 15.2	19.2	704
2002 LB ₄₄	1998 11 23.29478	06 11 49.01	+18 42 02.4	18.4	704	2002 LN ₄₄	2002 05 21.27199	15 32 02.97	-21 38 15.1	19.1	704
2002 LB ₄₄	1998 11 23.30442	06 11 48.59	+18 41 58.0	18.4	704	2002 LN ₄₄	2002 05 21.28702	15 32 02.07	-21 38 12.8	19.5	704
2002 LB ₄₄	1998 11 23.31426	06 11 48.18	+18 41 53.5	18.4	704	2002 LN ₄₄	2002 05 21.30207	15 32 01.08	-21 38 11.8	19.0	704
2002 LB ₄₄	1998 12 16.21061	05 51 16.89	+16 30 32.5	18.5	704	2002 LN ₄₄	2002 06 19.18113	15 10 28.02	-20 58 39.3	20.2	644
2002 LB ₄₄	1998 12 16.25846	05 51 13.83	+16 30 18.0	17.5	704	2002 LN ₄₄	2002 06 19.19206	15 10 27.76	-20 58 39.1	20.0	644
2002 LB ₄₄	1998 12 16.31213	05 51 10.57	+16 30 01.6	19.0	704	2002 LN ₄₄	2002 06 19.20308	15 10 27.48	-20 58 38.6	20.0	644
2002 LB ₄₄	1998 12 16.35993	05 51 07.49	+16 29 45.0	18.6	704	2002 LZ ₄₄	2002 05 08.33448	15 59 36.19	-05 17 21.6	18.8	704
2002 LB ₄₄	1998 12 16.40782	05 51 04.34	+16 29 31.3	17.1	704	2002 LZ ₄₄	2002 05 08.34707	15 59 35.56	-05 17 16.0	19.5	704
2002 LB ₄₄	1998 12 22.19203	05 45 13.65	+16 01 51.6	19.4	704	2002 LZ ₄₄	2002 05 08.35966	15 59 35.28	-05 17 08.3	19.5	704
2002 LB ₄₄	1998 12 22.21492	05 45 12.17	+16 01 43.4	18.9	704	2002 LZ ₄₄	2002 05 08.37222	15 59 34.75	-05 17 01.4	19.9	704
2002 LB ₄₄	1998 12 22.23760	05 45 10.79	+16 01 38.1	19.0	704	2002 LZ ₄₄	2002 05 08.38590	15 59 34.08	-05 16 54.5	19.7	704
2002 LB ₄₄	1998 12 22.26033	05 45 09.42	+16 01 32.4	18.4	704	2002 LZ ₄₄	2002 05 18.29661	15 52 22.82	-03 59 52.5	19.0	704
2002 LB ₄₄	1998 12 22.28316	05 45 07.98	+16 01 25.3	18.5	704	2002 LZ ₄₄	2002 05 18.31166	15 52 22.11	-03 59 45.5	19.1	704
2002 LB ₄₄	1999 01 18.08646	05 25 30.00	+14 42 29.5	18.7	704	2002 LZ ₄₄	2002 05 18.35682	15 52 19.97	-03 59 24.9	19.1	704
2002 LB ₄₄	1999 01 18.10845	05 25 29.38	+14 42 29.5	19.2	704	2002 LZ ₄₄	2002 06 14.20961	15 33 33.88	-01 42 50.7	19.0 R	699
2002 LB ₄₄	1999 01 18.13042	05 25 28.76	+14 42 25.4	19.3	704	2002 LZ ₄₄	2002 06 14.22234	15 33 33.51	-01 42 46.9		699
2002 LB ₄₄	1999 01 18.15249	05 25 28.30	+14 42 25.4	19.3	704	2002 LZ ₄₄	2002 06 14.23511	15 33 33.04	-01 42 45.1		699
2002 LB ₄₄	2002 08 11.30211	21 35 28.17	+04 01 06.0	17.5	704	2002 LZ ₄₄	2002 06 14.24781	15 33 32.62	-01 42 43.8		699
2002 LB ₄₄	2002 08 11.31755	21 35 27.37	+04 01 04.7	17.6	704	2002 LA ₄₅	2001 02 19.19543	10 35 00.23	+17 23 27.4	18.7 R	699
2002 LB ₄₄	2002 08 11.33298	21 35 26.55	+04 01 03.7	17.7	704	2002 LA ₄₅	2001 02 19.23444	10 34 58.46	+17 23 45.2		699
2002 LB ₄₄	2002 08 11.34841	21 35 25.77	+04 01 02.5	17.6	704	2002 LA ₄₅	2001 02 19.27350	10 34 56.65	+17 24 03.4		699
2002 LB ₄₄	2002 08 11.36383	21 35 24.97	+04 01 01.4	17.7	704	2002 LA ₄₅	2001 02 19.31282	10 34 54.80	+17 24 22.5		699
2002 LB ₄₄	2002 08 13.29036	21 33 49.17	+03 58 21.9	17.3	704	2002 LA ₄₅	2001 03 19.34036	10 15 16.71	+20 17 52.3	20.1	608
2002 LB ₄₄	2002 08 13.30552	21 33 48.38	+03 58 20.5	17.3	704	2002 LA ₄₅	2001 03 19.35105	10 15 16.33	+20 17 54.9	19.8	608
2002 LB ₄₄	2002 08 13.32081	21 33 47.58	+03 58 18.8	17.6	704	2002 LA ₄₅	2001 03 19.36168	10 15 15.97	+20 17 57.9	19.8	608
2002 LB ₄₄	2002 08 13.33550	21 33 46.80	+03 58 17.5	17.4	704	2002 LA ₄₅	2002 05 18.29672	15 56 08.66	-03 34 54.9	18.6	704
2002 LB ₄₄	2002 08 13.35024	21 33 46.03	+03 58 15.9	17.3	704	2002 LA ₄₅	2002 05 18.31177	15 56 07.83	-03 34 52.9	19.4	704
2002 LB ₄₄	2002 08 16.29676	21 31 17.64	+03 52 27.8	17.5	704	2002 LA ₄₅	2002 05 18.32682	15 56 07.16	-03 34 51.4	19.3	704
2002 LB ₄₄	2002 08 16.31209	21 31 16.82	+03 52 25.4	18.0	704	2002 LA ₄₅	2002 05 18.34187	15 56 06.32	-03 34 49.7	19.3	704
2002 LB ₄₄	2002 08 16.32749	21 31 15.98	+03 52 23.2	17.8	704	2002 LA ₄₅	2002 05				

2002 LH ₄₅	2002 05 11.30152	16 09 08.76	-21 11 47.1	19.1	704	2002 LJ ₄₆	2002 07 09.26565	17 13 42.39	-08 50 14.2	18.4	704
2002 LH ₄₅	2002 05 11.31610	16 09 08.05	-21 11 47.0	19.4	704	2002 LJ ₄₆	2002 07 09.27821	17 13 41.94	-08 50 22.7	18.6	704
2002 LH ₄₅	2002 05 11.33069	16 09 07.30	-21 11 47.4	20.0	704	2002 LJ ₄₆	2002 07 09.29105	17 13 41.45	-08 50 32.5	18.5	704
2002 LH ₄₅	2002 05 11.34528	16 09 06.51	-21 11 48.5	19.3	704	2002 LJ ₄₆	2002 07 18.22260	17 09 58.32	-10 43 08.9	18.8	704
2002 LH ₄₅	2002 05 11.35989	16 09 05.79	-21 11 48.4	19.6	704	2002 LJ ₄₆	2002 07 18.23607	17 09 58.18	-10 43 19.6	19.3	704
2002 LH ₄₅	2002 06 17.19317	15 38 33.72	-21 03 25.1	20.1	644	2002 LJ ₄₆	2002 07 18.24949	17 09 57.87	-10 43 29.5	19.5	704
2002 LH ₄₅	2002 06 17.21378	15 38 32.94	-21 03 25.8	20.1	644	2002 LJ ₄₆	2002 07 28.27595	17 09 22.95	-12 57 19.5	18.9	608
2002 LH ₄₅	2002 06 17.23590	15 38 32.07	-21 03 25.6	20.4	644	2002 LJ ₄₆	2002 07 28.28672	17 09 23.02	-12 57 28.3	19.3	608
2002 LK ₄₅	1997 02 13.29451	09 13 50.07	+21 05 53.0	20.3 V	691	2002 LJ ₄₆	2002 07 28.29751	17 09 23.08	-12 57 37.2	19.1	608
2002 LK ₄₅	1997 02 13.30406	09 13 49.50	+21 05 55.4	20.2 V	691	2002 LP ₄₆	1996 05 22.34525	14 29 09.06	-21 45 41.1	20.2 V	566
2002 LK ₄₅	1997 02 13.31417	09 13 48.88	+21 05 57.7	20.2 V	691	2002 LP ₄₆	1996 05 22.36672	14 29 08.21	-21 45 28.4	19.7 V	566
2002 LK ₄₅	1999 10 09.40495	02 13 56.73	+12 53 14.8	20.7 V	691	2002 LP ₄₆	1996 05 22.38732	14 29 07.35	-21 45 16.8	20.2 V	566
2002 LK ₄₅	1999 10 09.42676	02 13 55.63	+12 53 10.5	20.6 V	691	2002 LP ₄₆	2001 04 01.27388	11 57 17.05	-20 51 46.3	18.5 R	699
2002 LK ₄₅	1999 10 09.44881	02 13 54.52	+12 53 06.2	20.7 V	691	2002 LP ₄₆	2001 04 01.28792	11 57 16.32	-20 51 39.9		699
2002 LK ₄₅	1999 11 04.36528	01 50 40.42	+11 14 48.8	21.3 V	691	2002 LP ₄₆	2001 04 01.30196	11 57 15.73	-20 51 32.7		699
2002 LK ₄₅	1999 11 04.38827	01 50 39.19	+11 14 43.4	21.2 V	691	2002 LP ₄₆	2001 04 01.31600	11 57 15.06	-20 51 26.5		699
2002 LK ₄₅	1999 11 04.41444	01 50 37.78	+11 14 37.6	21.2 V	691	2002 LP ₄₆	2002 08 12.24423	19 19 48.85	+00 44 36.9	18.1	704
2002 LK ₄₅	2001 01 19.29226	07 49 51.84	+25 53 15.2	19.7	704	2002 LP ₄₆	2002 08 12.27440	19 19 47.89	+00 44 33.3	18.3	704
2002 LK ₄₅	2001 01 19.30801	07 49 50.87	+25 53 18.0	20.2	704	2002 LP ₄₆	2002 08 12.28951	19 19 47.48	+00 44 31.1	18.2	704
2002 LK ₄₅	2001 01 19.32336	07 49 49.84	+25 53 20.2	20.0	704	2002 LS ₄₆	1998 06 25.33217	18 51 47.45	-10 35 45.7	17.7	704
2002 LK ₄₅	2002 05 11.30254	16 10 36.35	-23 18 33.1	19.2	704	2002 LS ₄₆	1998 06 25.35047	18 51 46.82	-10 35 59.1	18.1	704
2002 LK ₄₅	2002 05 11.31712	16 10 35.50	-23 18 32.9	18.9	704	2002 LS ₄₆	1998 06 25.36884	18 51 45.60	-10 36 09.3	18.5	704
2002 LK ₄₅	2002 05 11.33172	16 10 34.69	-23 18 32.6	19.1	704	2002 LS ₄₆	1998 06 25.38738	18 51 44.80	-10 36 21.4	17.6	704
2002 LK ₄₅	2002 05 11.34631	16 10 33.92	-23 18 32.8	19.1	704	2002 LS ₄₆	1998 06 25.40575	18 51 44.04	-10 36 30.4	17.6	704
2002 LO ₄₅	2002 06 16.21814	15 38 55.35	-17 47 50.0	20.1	644	2002 LS ₄₆	2002 04 08.33231	16 46 36.71	-02 03 30.1	19.0	704
2002 LO ₄₅	2002 06 16.23883	15 38 54.30	-17 47 44.8	19.8	644	2002 LS ₄₆	2002 04 08.34423	16 46 36.96	-02 03 27.4	19.1	704
2002 LO ₄₅	2002 06 16.25981	15 38 53.29	-17 47 38.4	19.6	644	2002 LS ₄₆	2002 04 08.36816	16 46 37.31	-02 03 18.9	19.5	704
2002 LR ₄₅	2002 05 16.33780	16 56 43.20	-22 11 35.4	18.8	704	2002 LS ₄₆	2002 04 08.38013	16 46 37.47	-02 03 14.5	19.4	704
2002 LR ₄₅	2002 05 16.35288	16 56 42.50	-22 11 32.7	19.0	704	2002 LS ₄₆	2002 05 07.33147	16 42 06.84	+00 24 49.9	17.8	704
2002 LR ₄₅	2002 05 16.36785	16 56 41.79	-22 11 29.5	19.2	704	2002 LS ₄₆	2002 05 07.34374	16 42 06.36	+00 24 52.6	18.0	704
2002 LS ₄₅	2001 02 16.24477	08 23 30.38	+10 26 28.7	18.7 R	699	2002 LS ₄₆	2002 05 07.35602	16 42 05.93	+00 24 55.5	18.1	704
2002 LS ₄₅	2001 02 16.26661	08 23 29.22	+10 26 32.9		699	2002 LS ₄₆	2002 05 07.36830	16 42 05.46	+00 24 57.9	18.1	704
2002 LS ₄₅	2001 02 16.28845	08 23 28.06	+10 26 36.4		699	2002 LS ₄₆	2002 05 07.38058	16 42 04.98	+00 25 00.7	18.1	704
2002 LS ₄₅	2001 02 16.31035	08 23 26.71	+10 26 36.8		699	2002 LS ₄₆	2002 05 15.30300	16 36 41.31	+00 48 39.9	18.0	704
2002 LS ₄₅	2002 07 03.43376	20 32 24.80	-11 53 35.5	18.3	644	2002 LS ₄₆	2002 05 15.31749	16 36 40.59	+00 48 42.2	19.0	704
2002 LS ₄₅	2002 07 03.44545	20 32 24.25	-11 53 33.4	18.2	644	2002 LS ₄₆	2002 05 15.33253	16 36 39.85	+00 48 43.7	17.7	704
2002 LS ₄₅	2002 07 03.45579	20 32 23.76	-11 53 31.6	18.1	644	2002 LS ₄₆	2002 05 15.34767	16 36 39.13	+00 48 46.3	17.8	704
2002 LS ₄₅	2002 07 12.20988	20 24 59.66	-11 34 36.3	19.0	644	2002 LS ₄₆	2002 05 15.36211	16 36 38.41	+00 48 48.2	18.1	704
2002 LS ₄₅	2002 07 12.23020	20 24 58.48	-11 34 34.3	18.7	644	2002 LS ₄₆	2002 06 03.29918	16 19 34.24	+00 42 02.1	17.8	704
2002 LS ₄₅	2002 07 12.25000	20 24 57.34	-11 34 32.6	18.4	644	2002 LS ₄₆	2002 06 03.31299	16 19 33.43	+00 41 58.8	17.9	704
2002 LS ₄₅	2002 08 05.21393	20 01 09.76	-11 30 16.5	18.1	644	2002 LS ₄₆	2002 06 03.32680	16 19 32.57	+00 41 56.5	18.0	704
2002 LS ₄₅	2002 08 05.23828	20 01 08.36	-11 30 17.9	18.1	644	2002 LS ₄₆	2002 06 03.34061	16 19 31.75	+00 41 53.7	17.9	704
2002 LS ₄₅	2002 08 05.27364	20 01 06.36	-11 30 20.1	18.2	644	2002 LS ₄₆	2002 06 03.35442	16 19 30.93	+00 41 50.9	17.8	704
2002 LS ₄₅	2002 08 14.24066	19 53 52.64	-11 40 58.7	18.9	704	2002 LS ₄₆	2002 06 07.33604	16 15 44.85	+00 27 03.4	17.2	644
2002 LS ₄₅	2002 08 14.25582	19 53 51.92	-11 40 58.4	19.0	704	2002 LS ₄₆	2002 06 07.34655	16 15 44.23	+00 27 00.7	17.2	644
2002 LS ₄₅	2002 08 14.27069	19 53 51.22	-11 40 59.2	18.8	704	2002 LS ₄₆	2002 06 07.35698	16 15 43.61	+00 26 57.9	17.3	644
2002 LS ₄₅	2002 08 14.28595	19 53 50.65	-11 41 00.8	18.8	704	2002 LS ₄₆	2002 07 09.18195	15 56 17.23	-04 04 23.8	18.2	704
2002 LY ₄₅	2002 07 31.43784	12 51 36.48	+12 56 26.7		1 413	2002 LS ₄₆	2002 07 09.19510	15 56 17.06	-04 04 33.2	18.5	704
2002 LY ₄₅	2002 07 31.43909	12 51 36.04	+12 56 26.5		1 413	2002 LS ₄₆	2002 07 09.20824	15 56 16.97	-04 04 42.5	18.2	704
2002 LE ₄₆	1992 02 24.34281	10 26 11.01	+18 27 26.7	20.0 V	691	2002 LS ₄₆	2002 07 09.22138	15 56 16.77	-04 04 52.2	18.2	704
2002 LE ₄₆	1992 02 24.36449	10 26 09.92	+18 27 37.8		691	2002 LS ₄₆	2002 07 09.23452	15 56 16.60	-04 05 00.7	18.2	704
2002 LE ₄₆	1992 02 24.38578	10 26 08.83	+18 27 47.5		691	2002 LS ₄₆	2002 07 26.35553	15 58 41.23	-07 41 39.8	19.4	608
2002 LE ₄₆	1998 08 17.35097	22 31 25.33	-18 04 08.8	18.4	704	2002 LS ₄₆	2002 07 26.36605	15 58 41.45	-07 41 47.6	18.9	608
2002 LE ₄₆	1998 08 17.37226	22 31 24.43	-18 04 22.3	18.4	704	2002 LS ₄₆	2002 07 26.37655	15 58 41.71	-07 41 56.3	18.8	608
2002 LE ₄₆	1998 08 17.39332	22 31 23.47	-18 04 35.2	18.2	704	2002 LS ₄₆	2002 08 11.24553	16 09 30.33	-11 13 57.6	19.1	608
2002 LE ₄₆	1998 08 17.41440	22 31 22.63	-18 04 48.8	19.9	704	2002 LS ₄₆	2002 08 11.25630	16 09 30.91	-11 14 06.2	19.8	608
2002 LE ₄₆	1998 08 17.43536	22 31 21.77	-18 05 02.0	18.8	704	2002 LS ₄₆	2002 08 11.26707	16 09 31.45	-11 14 14.9	19.3	608
2002 LE ₄₆	2001 02 20.35729	10 08 03.24	+18 51 15.3	19.0	704	2002 LT ₄₆	2002 04 08.33319	16 56 26.30	+00 26 59.6	19.2	704
2002 LE ₄₆	2001 02 20.37150	10 08 02.50	+18 51 21.4	19.6	704	2002 LT ₄₆	2002 04 08.34511	16 56 26.53	+00 27 03.4	19.3	704
2002 LE ₄₆	2001 02 20.38590	10 08 01.79	+18 51 28.8	19.3	704	2002 LT ₄₆	2002 04 08.35710	16 56 26.71	+00 27 06.8	19.7	704
2002 LE ₄₆	2001 02 20.40011	10 08 01.07	+18 51 34.5	19.2	704	2002 LT ₄₆	2002 04 08.36905	16 56 26.85	+00 27 09.5	20.2	704
2002 LE ₄₆	2002 05 08.34180	17 12 12.33	-04 35 39.9	18.4	704	2002 LT ₄₆	2002 04 08.38102	16 56 27.06	+00 27 11.9	19.2	704
2002 LE ₄₆	2002 05 08.35445	17 12 11.86	-04 35 37.7	19.1	704	2002 LT ₄₆	2002 05 07.33218	16 51 45.22	+01 35 17.3	18.4	704
2002 LE ₄₆	2002 05 08.36699	17 12 11.56	-04 35 35.8	18.7	704	2002 LT ₄₆	2002 05 07.34445	16 51 44.74	+01 35 17.7	18.5	704
2002 LE ₄₆	2002 05 08.38003	17 12 11.14	-04 35 33.7	18.6	704	2002 LT ₄₆	2002 05 07.36901	16 51 43.82	+01 35 17.2	18.8	704
2002 LE ₄₆	2002 05 08.39333	17 12 10.69	-04 35 31.3	18.7	704	2002 LT ₄₆	2002 05 07.38130	16 51 43.36	+01 35 17.4	19.1	704
2002 LE ₄₆	2002 07 30.31219	16 26 40.05	-10 10 38.1	19.7	608	2002 LT ₄₆	2002 05 15.30369	16 46 09.69	+01 29 38.6	18.2	704
2002 LE ₄₆	2002 07 30.32259	16 26 40.21	-10 10 43.1	20.2	608	2002 LT ₄₆	2002 05 15.31817	16 46 09.00	+01 29 37.3	18.5	704
2002 LE ₄₆	2002 07 30.33329	16 26 40.35	-10 10 48.3	19.8	608	2002 LT ₄₆	2002 05 15.33321	16 46 08.20	+01 29 35.9	18.5	704
2002 LF ₄₆	2002 04 17.40903	17 36 45.73	-05 26 21.8	19.4							

2002 LC ₄₇	2002 05 18.37462	16 12 01.53	-02 19 40.2	699	2002 LO ₄₇	2002 07 09.18579	16 35 53.23	-02 11 09.7	19.3	704	
2002 LC ₄₇	2002 05 18.39135	16 12 00.62	-02 19 38.0	699	2002 LO ₄₇	2002 07 09.19894	16 35 52.98	-02 11 13.5	19.2	704	
2002 LC ₄₇	2002 05 18.40801	16 11 59.69	-02 19 35.3	699	2002 LO ₄₇	2002 07 09.21208	16 35 52.77	-02 11 18.7	19.2	704	
2002 LD ₄₇	2002 05 08.34958	16 24 22.50	-05 30 32.5	19.4	704	2002 LO ₄₇	2002 07 09.22522	16 35 52.51	-02 11 21.9	19.4	704
2002 LD ₄₇	2002 05 08.36203	16 24 21.91	-05 30 27.0	19.6	704	2002 LO ₄₇	2002 07 09.23836	16 35 52.25	-02 11 26.3	19.6	704
2002 LD ₄₇	2002 05 08.37459	16 24 21.39	-05 30 21.3	19.7	704	2002 LR ₄₇	1998 05 23.36392	16 24 47.76	+04 41 53.4	18.5	704
2002 LD ₄₇	2002 05 08.38827	16 24 20.84	-05 30 15.4	19.5	704	2002 LR ₄₇	1998 05 23.38364	16 24 46.52	+04 41 53.5	19.2	704
2002 LE ₄₇	2002 07 05.15057	17 02 35.55	-07 15 59.8	19.5 R	843	2002 LR ₄₇	1998 05 23.40316	16 24 45.48	+04 41 53.6	19.2	704
2002 LE ₄₇	2002 07 05.16911	17 02 34.79	-07 16 07.5	19.4 R	843	2002 LR ₄₇	1998 05 23.44224	16 24 43.06	+04 41 52.6	19.0	704
2002 LF ₄₇	2002 05 29.20021	14 58 54.84	+12 38 02.7	19.9	644	2002 LR ₄₇	1998 05 26.28915	16 22 07.24	+04 39 17.6	18.7	704
2002 LF ₄₇	2002 05 29.22049	14 58 54.00	+12 38 04.5	20.2	644	2002 LR ₄₇	1998 05 26.32445	16 22 05.09	+04 39 16.7	19.4	704
2002 LF ₄₇	2002 05 29.24141	14 58 53.18	+12 38 07.2	20.6	644	2002 LR ₄₇	1998 05 26.34234	16 22 04.15	+04 39 12.5	19.3	704
2002 LF ₄₇	2002 06 06.17681	14 54 07.72	+12 43 44.3	19.9	644	2002 LR ₄₇	1998 05 26.36012	16 22 02.71	+04 39 11.3	19.3	704
2002 LF ₄₇	2002 06 06.19772	14 54 07.06	+12 43 44.0	20.4	644	2002 LR ₄₇	1998 06 04.25958	16 13 52.06	+04 13 34.4	17.9	704
2002 LF ₄₇	2002 06 06.21867	14 54 06.34	+12 43 43.7	20.4	644	2002 LR ₄₇	1998 06 04.27216	16 13 51.46	+04 13 30.1	17.9	704
2002 LG ₄₇	2002 05 06.27770	15 11 10.58	+15 52 17.0	19.1	704	2002 LR ₄₇	1998 06 04.28498	16 13 50.55	+04 13 27.9	18.5	704
2002 LG ₄₇	2002 05 06.29009	15 11 10.14	+15 52 22.7	19.0	704	2002 LR ₄₇	1998 06 04.29790	16 13 49.94	+04 13 24.4	18.6	704
2002 LG ₄₇	2002 05 06.30250	15 11 09.69	+15 52 28.9	19.2	704	2002 LR ₄₇	2001 01 21.31208	08 44 04.63	+17 28 41.0	19.1	704
2002 LG ₄₇	2002 05 06.31501	15 11 09.21	+15 52 35.2	19.5	704	2002 LR ₄₇	2001 01 21.32728	08 44 03.81	+17 28 49.5	19.7	704
2002 LG ₄₇	2002 05 06.32735	15 11 08.80	+15 52 40.7	19.2	704	2002 LR ₄₇	2001 01 21.34243	08 44 02.91	+17 28 56.3	19.6	704
2002 LH ₄₇	2002 05 07.29753	15 24 46.22	+06 49 42.3	19.2	704	2002 LR ₄₇	2001 01 21.35758	08 44 02.02	+17 29 04.9	19.4	704
2002 LH ₄₇	2002 05 07.30935	15 24 45.67	+06 49 52.4	19.3	704	2002 LR ₄₇	2001 01 21.37273	08 44 01.11	+17 29 12.3	19.6	704
2002 LH ₄₇	2002 05 07.32165	15 24 45.09	+06 50 01.2	19.4	704	2002 LR ₄₇	2002 05 15.30866	17 40 06.61	-00 19 30.4	18.2	704
2002 LH ₄₇	2002 05 15.30643	15 18 48.24	+08 27 54.0	19.6	644	2002 LR ₄₇	2002 05 15.32316	17 40 06.19	-00 19 29.0	18.5	704
2002 LH ₄₇	2002 05 15.32750	15 18 47.21	+08 28 08.0	19.3	644	2002 LR ₄₇	2002 05 15.33835	17 40 05.76	-00 19 27.1	18.7	704
2002 LH ₄₇	2002 05 15.34865	15 18 46.21	+08 28 21.8	19.4	644	2002 LR ₄₇	2002 05 15.35328	17 40 05.32	-00 19 25.4	18.8	704
2002 LH ₄₇	2002 05 29.24714	15 08 48.07	+10 21 48.2	19.7	644	2002 LR ₄₇	2002 05 15.36775	17 40 04.90	-00 19 23.8	19.3	704
2002 LH ₄₇	2002 05 29.27048	15 08 47.12	+10 21 56.0	19.5	644	2002 LR ₄₇	2002 06 03.30541	17 27 04.72	-00 29 12.8	18.1	704
2002 LH ₄₇	2002 05 29.30786	15 08 45.59	+10 22 07.3	19.5	644	2002 LR ₄₇	2002 06 03.31922	17 27 03.97	-00 29 15.3	18.0	704
2002 LK ₄₇	1999 06 15.35919	19 44 38.64	-16 40 21.7	19.4	704	2002 LR ₄₇	2002 06 03.33303	17 27 03.21	-00 29 17.7	18.0	704
2002 LK ₄₇	1999 06 15.37120	19 44 38.27	-16 40 21.0	18.9	704	2002 LR ₄₇	2002 06 03.34684	17 27 02.45	-00 29 20.3	18.4	704
2002 LK ₄₇	1999 06 15.38346	19 44 38.01	-16 40 19.6	19.2	704	2002 LR ₄₇	2002 07 01.20485	17 02 41.21	-03 47 30.3	18.0	644
2002 LK ₄₇	1999 06 15.39570	19 44 37.68	-16 40 20.1	19.0	704	2002 LR ₄₇	2002 07 01.20598	17 02 41.14	-03 47 30.7	18.0	644
2002 LK ₄₇	1999 06 15.40774	19 44 37.41	-16 40 18.9	19.0	704	2002 LR ₄₇	2002 07 01.22574	17 02 40.26	-03 47 43.4	18.2	644
2002 LK ₄₇	2001 02 22.25454	08 56 12.96	+15 02 22.3	19.6	704	2002 LR ₄₇	2002 07 01.22691	17 02 40.21	-03 47 44.1	18.2	644
2002 LK ₄₇	2001 02 22.26883	08 56 12.25	+15 02 27.8	19.4	704	2002 LR ₄₇	2002 07 01.24700	17 02 39.31	-03 47 57.0	18.6	644
2002 LK ₄₇	2001 02 22.28328	08 56 11.48	+15 02 31.6	19.3	704	2002 LR ₄₇	2002 07 01.24815	17 02 39.25	-03 47 57.2	18.7	644
2002 LK ₄₇	2001 02 22.29821	08 56 10.60	+15 02 36.2	19.0	704	2002 LR ₄₇	2002 07 09.24054	16 57 48.80	-05 17 27.9	18.2	704
2002 LK ₄₇	2002 05 10.31339	16 11 41.81	-17 14 39.4	19.6	644	2002 LR ₄₇	2002 07 09.25375	16 57 48.33	-05 17 37.5	18.3	704
2002 LK ₄₇	2002 05 10.38630	16 11 37.47	-17 14 22.6	19.5	644	2002 LR ₄₇	2002 07 09.26695	16 57 47.91	-05 17 46.8	18.8	704
2002 LK ₄₇	2002 05 10.44886	16 11 33.71	-17 14 08.6	18.7	644	2002 LR ₄₇	2002 07 09.29343	16 57 47.07	-05 18 06.0	19.3	704
2002 LK ₄₇	2002 05 16.31716	16 05 39.79	-16 50 43.4	18.7	704	2002 LS ₄₇	2002 08 12.15094	17 00 13.12	-04 17 15.6	19.0	704
2002 LK ₄₇	2002 05 16.33210	16 05 38.81	-16 50 39.7	18.8	704	2002 LS ₄₇	2002 08 12.16522	17 00 13.48	-04 17 22.1	19.4	704
2002 LK ₄₇	2002 05 16.34717	16 05 37.84	-16 50 36.2	18.9	704	2002 LS ₄₇	2002 08 12.17948	17 00 13.81	-04 17 27.8	19.1	704
2002 LK ₄₇	2002 05 16.36213	16 05 36.81	-16 50 32.0	19.2	704	2002 LS ₄₇	2002 08 12.19397	17 00 14.13	-04 17 33.9	19.4	704
2002 LL ₄₇	2002 05 15.31829	16 49 21.26	+00 10 56.6	19.2	704	2002 LS ₄₇	2002 08 12.20845	17 00 14.47	-04 17 40.2	19.0	704
2002 LL ₄₇	2002 05 15.33333	16 49 20.59	+00 11 00.4	19.0	704	2002 LT ₄₇	2002 08 12.15453	17 40 52.03	-06 14 35.1	19.1	704
2002 LL ₄₇	2002 05 15.34847	16 49 19.93	+00 11 04.4	19.1	704	2002 LT ₄₇	2002 08 12.16882	17 40 51.99	-06 14 41.8	19.4	704
2002 LL ₄₇	2002 05 15.36291	16 49 19.28	+00 11 07.8	19.3	704	2002 LT ₄₇	2002 08 12.18308	17 40 51.95	-06 14 47.0	19.2	704
2002 LL ₄₇	2002 06 03.31419	16 33 34.11	+00 49 26.2	19.5	704	2002 LT ₄₇	2002 08 12.19757	17 40 51.90	-06 14 53.4	19.2	704
2002 LL ₄₇	2002 06 03.32800	16 33 33.34	+00 49 22.6	18.9	704	2002 LT ₄₇	2002 08 12.21206	17 40 51.85	-06 14 59.8	19.5	704
2002 LL ₄₇	2002 06 03.34180	16 33 32.60	+00 49 22.4	19.2	704	2002 LT ₄₇	2002 08 13.15617	17 40 52.29	-06 21 40.9	18.8	704
2002 LL ₄₇	2002 06 03.35562	16 33 31.88	+00 49 20.9	19.1	704	2002 LT ₄₇	2002 08 13.17080	17 40 52.33	-06 21 46.5	19.6	704
2002 LL ₄₇	2002 06 07.34177	16 29 56.37	+00 46 07.9	18.5	644	2002 LT ₄₇	2002 08 13.18529	17 40 52.27	-06 21 53.1	19.3	704
2002 LL ₄₇	2002 06 07.35231	16 29 55.80	+00 46 07.0	18.6	644	2002 LW ₄₇	2002 06 03.37670	19 58 14.67	+00 10 36.8	18.0	704
2002 LL ₄₇	2002 06 07.36551	16 29 55.03	+00 46 06.0	18.9	644	2002 LW ₄₇	2002 06 03.39058	19 58 14.90	+00 10 42.2	18.4	704
2002 LL ₄₇	2002 07 09.18343	16 09 20.50	-02 03 53.3	19.1	704	2002 LW ₄₇	2002 06 03.41842	19 58 15.36	+00 10 53.1	18.6	704
2002 LL ₄₇	2002 07 09.19657	16 09 20.24	-02 03 59.5	19.5	704	2002 LW ₄₇	2002 08 12.22122	19 29 53.67	-05 22 14.9	18.6	704
2002 LL ₄₇	2002 07 09.20971	16 09 19.99	-02 04 06.5	18.9	704	2002 LW ₄₇	2002 08 12.23565	19 29 53.27	-05 22 28.8	18.1	704
2002 LL ₄₇	2002 07 09.22285	16 09 19.74	-02 04 13.3	19.6	704	2002 LW ₄₇	2002 08 12.25054	19 29 52.91	-05 22 42.4	18.2	704
2002 LL ₄₇	2002 07 09.23599	16 09 19.53	-02 04 20.4	19.3	704	2002 LW ₄₇	2002 08 12.27903	19 29 52.26	-05 23 08.8	18.3	704
2002 LM ₄₇	1992 03 07.23125	10 58 44.11	+08 15 59.9	8	809	2002 LW ₄₇	2002 08 13.22288	19 29 35.05	-05 37 42.7	18.1	704
2002 LM ₄₇	1998 08 17.36481	23 25 52.21	-03 52 58.9	19.5	704	2002 LW ₄₇	2002 08 13.23739	19 29 34.75	-05 37 56.2	18.3	704
2002 LM ₄₇	1998 08 17.38591	23 25 51.56	-03 53 08.0	19.7	704	2002 LW ₄₇	2002 08 13.25210	19 29 34.43	-05 38 10.0	18.4	704
2002 LM ₄₇	1998 08 17.40705	23 25 50.99	-03 53 21.2	19.4	704	2002 LW ₄₇	2002 08 13.26660	19 29 34.11	-05 38 23.6	18.3	704
2002 LM ₄₇	1998 08 17.44892	23 25 49.46	-03 53 43.5	19.4	704	2002 LW ₄₇	2002 08 13.28109	19 29 33.83	-05 38 37.0	18.4	704
2002 LM ₄₇	1998 08 30.32333	23 18 12.79	-06 07 58.7	18.6 R	699	2002 LA ₄₈	1998 08 17.25212	21 40 23.92	-09 51 03.1	18.7	704
2002 LM ₄₇	1998 08 30.34569	23 18 11.87	-06 08 13.8	699	699	2002 LA ₄₈	1998 08 17.27300	21 40 23.01	-09 51 17.7	18.7	704
2002 LM ₄₇	1998 08 30.36804	23 18 10.86	-06 08 28.8	699	699	2002 LA ₄₈	1998 08 17.29411	21 40 22.05	-09 51 32.5	19.0	704
2002 LM ₄₇	1998 09 18.28028	23 04 59.47	-09 30 33.2	18.5 R							

2002 LA ₄₈	2002 08 12.19428	17 04 58.39	-06 19 09.6	19.8	704	2002 LG ₅₀	2002 06 25.29638	15 45 28.10	-11 36 21.2	19.0	644
2002 LA ₄₈	2002 08 12.20876	17 04 58.58	-06 19 18.3	19.5	704	2002 LG ₅₀	2002 06 25.31770	15 45 27.45	-11 36 28.3	18.9	644
2002 LD ₄₈	2002 07 22.44363	20 09 51.09	-18 31 40.9	19.2	608	2002 LG ₅₀	2002 06 25.33984	15 45 26.81	-11 36 35.6	19.2	644
2002 LD ₄₈	2002 07 22.45634	20 09 50.27	-18 31 38.0	18.8	608	2002 LG ₅₀	2002 07 03.19630	15 42 58.33	-12 24 16.7	19.4	644
2002 LD ₄₈	2002 07 22.46695	20 09 49.71	-18 31 34.9	18.8	608	2002 LG ₅₀	2002 07 03.21713	15 42 58.05	-12 24 25.0	19.2	644
2002 LD ₄₈	2002 08 01.91767	20 00 40.67	-17 45 22.9	17.9 R	599	2002 LG ₅₀	2002 07 03.23813	15 42 57.76	-12 24 33.4	19.1	644
2002 LD ₄₈	2002 08 07.23843	19 56 43.45	-17 22 50.4	17.7	644	2002 LH ₅₀	2002 08 12.31907	22 26 13.79	+00 15 32.3	19.8	704
2002 LD ₄₈	2002 08 07.25936	19 56 42.52	-17 22 45.2	18.0	644	2002 LH ₅₀	2002 08 12.33413	22 26 13.16	+00 15 27.9	19.9	704
2002 LD ₄₈	2002 08 07.28049	19 56 41.57	-17 22 39.9	17.8	644	2002 LH ₅₀	2002 08 12.34909	22 26 12.46	+00 15 23.8	20.2	704
2002 LD ₄₈	2002 08 14.22261	19 52 46.35	-16 54 27.6	18.1	704	2002 LH ₅₀	2002 08 12.36404	22 26 11.80	+00 15 19.2	20.0	704
2002 LD ₄₈	2002 08 14.23825	19 52 45.85	-16 54 24.4	18.7	704	2002 LH ₅₀	2002 08 13.29893	22 25 33.63	+00 10 37.2	19.4	704
2002 LD ₄₈	2002 08 14.26967	19 52 44.94	-16 54 16.3	18.5	704	2002 LH ₅₀	2002 08 13.31466	22 25 33.05	+00 10 32.3	20.3	704
2002 LD ₄₈	2002 08 14.28531	19 52 44.30	-16 54 12.9	18.6	704	2002 LH ₅₀	2002 08 13.34619	22 25 31.55	+00 10 22.5	19.7	704
2002 LU ₄₈	2002 05 16.45925	20 09 53.43	-32 06 44.1	18.9	644	2002 LH ₅₀	2002 08 13.36187	22 25 30.84	+00 10 17.3	19.8	704
2002 LU ₄₈	2002 05 16.46972	20 09 53.55	-32 06 37.9	19.2	644	2002 LH ₅₀	2002 08 13.36760	22 25 30.62	+00 10 16.4	19.3 R	699
2002 LU ₄₈	2002 05 16.48028	20 09 53.66	-32 06 31.4	18.9	644	2002 LH ₅₀	2002 08 13.38332	22 25 29.94	+00 10 11.1		699
2002 LN ₄₉	2002 07 09.31239	20 23 37.31	-07 53 56.9	18.8	704	2002 LH ₅₀	2002 08 13.39908	22 25 29.33	+00 10 06.5		699
2002 LN ₄₉	2002 07 09.32560	20 23 36.77	-07 53 57.0	19.0	704	2002 LH ₅₀	2002 08 13.41482	22 25 28.49	+00 10 01.8		699
2002 LN ₄₉	2002 07 09.33877	20 23 36.23	-07 53 56.9	19.4	704	2002 LH ₅₀	2002 08 14.32574	22 24 50.64	+00 05 15.0	19.4	704
2002 LN ₄₉	2002 07 09.35195	20 23 35.56	-07 53 57.2	19.3	704	2002 LH ₅₀	2002 08 14.34120	22 24 49.91	+00 05 09.8	19.6	704
2002 LN ₄₉	2002 07 09.36513	20 23 35.01	-07 53 57.9	19.3	704	2002 LH ₅₀	2002 08 14.35666	22 24 49.22	+00 05 04.9	19.4	704
2002 LN ₄₉	2002 07 18.28917	20 16 34.48	-08 03 53.5	19.1	704	2002 LH ₅₀	2002 08 16.43819	22 23 19.58	-00 06 25.8	19.6	644
2002 LN ₄₉	2002 07 18.30255	20 16 33.74	-08 03 55.4	19.3	704	2002 LH ₅₀	2002 08 16.44884	22 23 19.11	-00 06 29.6	19.5	644
2002 LN ₄₉	2002 07 18.31598	20 16 32.98	-08 03 55.9	19.4	704	2002 LH ₅₀	2002 08 16.45923	22 23 18.61	-00 06 33.0	19.7	644
2002 LN ₄₉	2002 07 18.32937	20 16 32.33	-08 03 57.3	19.2	704	2002 LN ₅₀	2002 06 25.37883	20 37 44.97	-14 44 59.0	19.1	644
2002 LN ₄₉	2002 07 18.34266	20 16 31.62	-08 03 59.1	19.2	704	2002 LN ₅₀	2002 06 25.39022	20 37 44.76	-14 45 01.0	19.2	644
2002 LN ₄₉	2002 07 21.23585	20 14 03.60	-08 10 25.6	18.8	644	2002 LN ₅₀	2002 06 25.40074	20 37 44.58	-14 45 02.5	18.7	644
2002 LN ₄₉	2002 07 21.25840	20 14 02.38	-08 10 28.7	19.4	644	2002 LN ₅₀	2002 07 09.24734	20 32 02.88	-15 39 06.9	18.1	644
2002 LN ₄₉	2002 07 21.27911	20 14 01.24	-08 10 31.9	19.0	644	2002 LN ₅₀	2002 07 09.31302	20 32 00.42	-15 39 27.0	18.0	644
2002 LN ₄₉	2002 08 05.21393	20 01 18.85	-09 04 25.2	18.7	644	2002 LN ₅₀	2002 07 09.37878	20 31 57.94	-15 39 46.6	17.9	644
2002 LN ₄₉	2002 08 05.23828	20 01 17.63	-09 04 32.3	18.5	644	2002 LN ₅₀	2002 07 22.26842	20 22 59.09	-16 52 54.6	18.5	644
2002 LN ₄₉	2002 08 05.27364	20 01 15.89	-09 04 41.6	18.7	644	2002 LN ₅₀	2002 07 22.28917	20 22 58.05	-16 53 02.3	18.6	644
2002 LO ₄₉	2002 05 04.30107	15 51 17.92	-09 53 54.6	19.4	644	2002 LN ₅₀	2002 07 22.30968	20 22 57.05	-16 53 10.0	18.3	644
2002 LO ₄₉	2002 05 04.36373	15 51 14.54	-09 53 55.5	19.7	644	2002 LN ₅₀	2002 08 06.20134	20 11 24.81	-18 27 34.1	17.7	644
2002 LO ₄₉	2002 05 04.42703	15 51 11.06	-09 53 56.9	19.5	644	2002 LN ₅₀	2002 08 06.22230	20 11 23.82	-18 27 43.1	17.9	644
2002 LO ₄₉	2002 05 10.29031	15 45 51.00	-09 57 28.9	19.0	644	2002 LN ₅₀	2002 08 06.24230	20 11 22.91	-18 27 50.6	18.0	644
2002 LO ₄₉	2002 05 10.35532	15 45 47.21	-09 57 32.2	19.2	644	2002 LN ₅₀	2002 08 07.26048	20 10 39.05	-18 34 09.1	18.4	644
2002 LO ₄₉	2002 05 10.41767	15 45 43.60	-09 57 35.1	19.4	644	2002 LN ₅₀	2002 08 07.28165	20 10 38.09	-18 34 16.9	18.3	644
2002 LO ₄₉	2002 05 23.30131	15 33 25.02	-10 14 08.7	19.9	644	2002 LN ₅₀	2002 08 07.30237	20 10 37.14	-18 34 24.6	18.4	644
2002 LO ₄₉	2002 05 23.33269	15 33 23.19	-10 14 12.3	19.7	644	2002 LN ₅₀	2002 08 14.22430	20 06 08.90	-19 15 25.9	18.7	704
2002 LO ₄₉	2002 05 23.37167	15 33 20.94	-10 14 16.6	19.6	644	2002 LN ₅₀	2002 08 14.25562	20 06 07.77	-19 15 37.2	18.9	704
2002 LP ₄₉	1998 05 24.26341	16 15 49.03	-16 56 35.3	18.9	704	2002 LN ₅₀	2002 08 14.27136	20 06 07.14	-19 15 42.0	19.0	704
2002 LP ₄₉	1998 05 24.28300	16 15 48.01	-16 56 25.4	18.9	704	2002 LN ₅₀	2002 08 14.28701	20 06 06.76	-19 15 48.2	18.9	704
2002 LP ₄₉	1998 05 24.30275	16 15 46.75	-16 56 12.9	18.7	704	2002 LN ₅₀	2002 08 17.15067	20 04 34.71	-19 31 32.5	18.0	644
2002 LP ₄₉	1998 05 24.32259	16 15 45.65	-16 56 01.8	19.3	704	2002 LN ₅₀	2002 08 17.15297	20 04 34.66	-19 31 33.2	18.1	644
2002 LP ₄₉	1998 05 24.34248	16 15 44.65	-16 55 50.9	18.9	704	2002 LN ₅₀	2002 08 17.17158	20 04 34.05	-19 31 39.1	18.0	644
2002 LP ₄₉	1998 06 03.21644	16 07 08.08	-15 21 17.3	18.7	704	2002 LN ₅₀	2002 08 17.17395	20 04 33.97	-19 31 39.9	18.2	644
2002 LP ₄₉	1998 06 03.22913	16 07 07.35	-15 21 12.4	18.2	704	2002 LN ₅₀	2002 08 17.19238	20 04 33.37	-19 31 46.0	18.1	644
2002 LP ₄₉	1998 06 03.24177	16 07 06.68	-15 21 03.4	18.2	704	2002 LN ₅₀	2002 08 17.19466	20 04 33.33	-19 31 46.6	18.3	644
2002 LP ₄₉	1998 06 03.25441	16 07 06.12	-15 20 57.0	18.9	704	2002 LP ₅₀	1994 06 13.34204	15 54 30.14	-08 12 10.2	18.6 V	691
2002 LP ₄₉	1999 10 12.20447	01 10 55.58	+20 35 45.0	19.1	704	2002 LP ₅₀	1994 06 13.36546	15 54 29.07	-08 12 14.8		691
2002 LP ₄₉	1999 10 12.21872	01 10 54.81	+20 35 38.2	19.6	704	2002 LP ₅₀	1997 01 03.27223	08 22 34.74	+20 02 14.7	19.8 V	691
2002 LP ₄₉	1999 10 12.23434	01 10 53.97	+20 35 30.2	19.7	704	2002 LP ₅₀	1997 01 03.29437	08 22 33.64	+20 02 23.8	20.1 V	691
2002 LP ₄₉	1999 10 12.24827	01 10 53.37	+20 35 22.4	19.5	704	2002 LP ₅₀	1997 01 03.31666	08 22 32.50	+20 02 32.4	19.8 V	691
2002 LP ₄₉	1999 10 12.26219	01 10 52.57	+20 35 13.7	19.0	704	2002 LP ₅₀	1998 05 26.28061	15 45 57.67	-05 45 46.0	19.5	704
2002 LP ₄₉	1999 11 04.25743	00 54 02.15	+16 41 29.3	19.8	704	2002 LP ₅₀	1998 05 26.29823	15 45 56.68	-05 45 44.4	19.7	704
2002 LP ₄₉	1999 11 04.27400	00 54 01.60	+16 41 20.2	19.7	704	2002 LP ₅₀	1998 05 26.31597	15 45 55.57	-05 45 45.7	19.6	704
2002 LP ₄₉	1999 11 04.29089	00 54 01.04	+16 41 07.9	19.2	704	2002 LP ₅₀	1998 05 26.33385	15 45 54.67	-05 45 45.6	19.6	704
2002 LP ₄₉	1999 11 04.30735	00 54 00.49	+16 40 58.9	19.7	704	2002 LP ₅₀	1998 05 26.35163	15 45 53.45	-05 45 45.4	19.4	704
2002 LP ₄₉	2002 04 12.50505	13 34 49.11	-21 42 26.1	20.0	608	2002 LP ₅₀	2000 12 30.32021	08 04 17.51	+19 52 41.8	20.0	704
2002 LP ₄₉	2002 04 12.51553	13 34 48.57	-21 42 20.2	20.3	608	2002 LP ₅₀	2000 12 30.33518	08 04 16.68	+19 52 47.0	19.8	704
2002 LP ₄₉	2002 04 12.52618	13 34 48.01	-21 42 14.5	20.8	608	2002 LP ₅₀	2000 12 30.34997	08 04 15.92	+19 52 53.3	19.3	704
2002 LP ₄₉	2002 05 09.22760	13 15 20.79	-16 53 35.0	18.8	704	2002 LP ₅₀	2000 12 30.36473	08 04 15.10	+19 52 58.7	19.6	704
2002 LP ₄₉	2002 05 09.23977	13 15 20.26	-16 53 25.4	18.9	704	2002 LP ₅₀	2001 01 21.30622	07 43 03.04	+22 13 12.0	18.9	704
2002 LP ₄₉	2002 05 09.25200	13 15 19.92	-16 53 18.9	18.8	704	2002 LP ₅₀	2001 01 21.32142	07 43 02.10	+22 13 17.9	19.1	704
2002 LP ₄₉	2002 05 09.27672	13 15 18.93	-16 53 03.1	18.7	704	2002 LP ₅₀	2001 01 21.33657	07 43 01.11	+22 13 25.5	19.5	704
2002 LP ₄₉	2002 05 11.22447	13 14 19.77	-16 31 32.5	18.2	704	2002 LP ₅₀	2001 01 21.35172	07 43 00.26	+22 13 29.6	19.4	704
2002 LP ₄₉	2002 05 11.23930	13 14 19.31	-16 31 23.2	19.0	704	2002 LP ₅₀	2001 01 21.36687	07 42 59.23	+22 13 35.4	19.5	704
2002 LP ₄₉	2002 05 11.25525	13 14 18.89	-16 31 13.1	18.9	704	2002 LP ₅₀	2002 04 16.34120	15 52 45.42	-05 04 05.6	19.5	704
2002 LP ₄₉	2002 05 11.27021	13 14 18.39	-16 31 03.1	18.7							

2002 AUG. 22

M.P.S. 59965

2002 LS ₅₀	2002 07 18.32244	21 51 24.62	+00 31 15.2	19.2	704	2002 LJ ₅₂	2002 08 13.26790	19 20 13.85	-21 12 48.4	18.8	704
2002 LS ₅₀	2002 07 18.33582	21 51 24.49	+00 31 11.9	19.0	704	2002 LJ ₅₂	2002 08 13.28338	19 20 13.32	-21 12 56.3	18.5	704
2002 LS ₅₀	2002 07 18.34912	21 51 24.34	+00 31 07.2	18.7	704	2002 LK ₅₂	2002 05 23.44814	20 10 38.36	-11 01 30.2	20.3	644
2002 LS ₅₀	2002 07 23.55314	21 50 35.28	+00 01 25.3	19.4	608	2002 LK ₅₂	2002 05 23.45879	20 10 38.95	-11 01 26.0	20.2	644
2002 LS ₅₀	2002 07 23.56390	21 50 35.14	+00 01 20.9	19.2	608	2002 LK ₅₂	2002 05 23.46940	20 10 39.53	-11 01 22.4	20.3	644
2002 LS ₅₀	2002 07 23.57411	21 50 35.00	+00 01 16.9	19.4	608	2002 LK ₅₂	2002 07 03.42455	20 20 28.57	-09 18 01.0	18.7	644
2002 LS ₅₀	2002 08 05.44629	21 45 56.44	-01 53 42.7	16.9	644	2002 LK ₅₂	2002 07 03.43491	20 20 28.23	-09 18 02.6	18.6	644
2002 LS ₅₀	2002 08 05.45683	21 45 56.11	-01 53 49.6	16.8	644	2002 LK ₅₂	2002 07 03.44658	20 20 27.83	-09 18 04.2	18.4	644
2002 LS ₅₀	2002 08 05.46728	21 45 55.81	-01 53 57.6	16.7	644	2002 LK ₅₂	2002 07 14.28847	20 13 45.55	-10 01 02.8	18.0	704
2002 LS ₅₀	2002 08 09.34528	21 43 57.56	-02 39 34.1	17.4	704	2002 LK ₅₂	2002 07 14.32680	20 13 43.68	-10 01 15.6	18.3	704
2002 LS ₅₀	2002 08 09.35940	21 43 57.05	-02 39 44.5	17.7	704	2002 LK ₅₂	2002 07 14.33937	20 13 43.13	-10 01 19.3	18.0	704
2002 LS ₅₀	2002 08 09.37353	21 43 56.60	-02 39 54.8	17.5	704	2002 LK ₅₂	2002 08 14.23807	19 53 27.78	-13 46 58.8	19.2	704
2002 LS ₅₀	2002 08 09.38828	21 43 56.06	-02 40 06.2	17.1	704	2002 LK ₅₂	2002 08 14.25374	19 53 27.56	-13 47 07.3	18.9	704
2002 LS ₅₀	2002 08 12.29077	21 42 21.03	-03 17 09.4	18.4	704	2002 LK ₅₂	2002 08 14.26948	19 53 27.09	-13 47 13.4	19.0	704
2002 LS ₅₀	2002 08 12.30523	21 42 20.48	-03 17 20.1	18.2	704	2002 LK ₅₂	2002 08 14.28513	19 53 26.77	-13 47 20.7	19.2	704
2002 LS ₅₀	2002 08 12.32009	21 42 19.94	-03 17 31.3	18.0	704	2002 LR ₅₂	2002 05 08.36652	17 02 24.49	-06 09 09.8	19.5	704
2002 LS ₅₀	2002 08 12.33432	21 42 19.42	-03 17 42.6	18.5	704	2002 LR ₅₂	2002 05 08.37955	17 02 24.14	-06 09 05.2	19.5	704
2002 LS ₅₀	2002 08 12.34859	21 42 18.89	-03 17 53.4	18.1	704	2002 LR ₅₂	2002 05 08.39286	17 02 23.69	-06 09 00.0	19.9	704
2002 LS ₅₀	2002 08 13.29892	21 41 46.99	-03 30 31.5	17.1 R	699	2002 LR ₅₂	2002 06 01.39255	16 43 40.49	-04 41 12.5	19.0	644
2002 LS ₅₀	2002 08 13.31554	21 41 46.37	-03 30 44.7		699	2002 LR ₅₂	2002 06 01.40313	16 43 39.83	-04 41 11.4	18.7	644
2002 LS ₅₀	2002 08 13.33218	21 41 45.75	-03 30 58.1		699	2002 LR ₅₂	2002 06 01.41401	16 43 39.17	-04 41 10.2	18.8	644
2002 LS ₅₀	2002 08 13.34884	21 41 45.15	-03 31 11.5		699	2002 LR ₅₂	2002 06 18.31232	16 27 20.99	-04 49 41.5	19.4 V	291
2002 LS ₅₀	2002 08 16.22130	21 40 06.90	-04 10 38.6	16.9	644	2002 LR ₅₂	2002 06 18.33534	16 27 19.71	-04 49 45.1	19.5 V	291
2002 LS ₅₀	2002 08 16.28638	21 40 04.47	-04 11 33.4	16.7	644	2002 LR ₅₂	2002 06 18.35556	16 27 18.58	-04 49 48.3	19.4 V	291
2002 LS ₅₀	2002 08 16.34930	21 40 02.11	-04 12 26.5	16.7	644	2002 LR ₅₂	2002 08 05.16384	16 19 05.46	-10 30 34.9	20.3	644
2002 LS ₅₀	2002 08 17.35516	21 39 27.24	-04 26 41.6	16.9	644	2002 LR ₅₂	2002 08 05.17536	16 19 05.92	-10 30 41.5	20.1	644
2002 LS ₅₀	2002 08 17.36694	21 39 26.78	-04 26 51.6	16.9	644	2002 LR ₅₂	2002 08 05.18576	16 19 06.27	-10 30 47.5	20.1	644
2002 LS ₅₀	2002 08 17.37988	21 39 26.32	-04 27 02.7	17.0	644	2002 LU ₅₂	2002 06 25.47575	21 50 00.30	-06 50 51.1	19.2	608
2002 LC ₅₁	1998 12 22.29025	06 05 04.05	+12 27 23.7	18.2	704	2002 LU ₅₂	2002 06 25.48627	21 50 00.63	-06 50 47.7	19.3	608
2002 LC ₅₁	1998 12 22.31293	06 05 02.77	+12 27 19.6	18.5	704	2002 LU ₅₂	2002 06 25.49701	21 50 00.94	-06 50 43.1	19.1	608
2002 LC ₅₁	1998 12 22.33589	06 05 01.59	+12 27 15.3	19.7	704	2002 LU ₅₂	2002 07 12.43997	21 55 21.65	-05 08 56.6	17.6	644
2002 LC ₅₁	1998 12 22.38140	06 04 58.88	+12 27 11.0	19.3	704	2002 LU ₅₂	2002 07 12.45041	21 55 21.65	-05 08 53.7	17.6	644
2002 LC ₅₁	2000 04 02.23501	11 02 28.51	-05 00 07.9	19.0 R	699	2002 LU ₅₂	2002 07 12.46076	21 55 21.66	-05 08 51.3	17.8	644
2002 LC ₅₁	2000 04 02.25880	11 02 27.82	-04 59 56.2		699	2002 LU ₅₂	2002 08 05.44629	21 48 24.67	-04 19 40.8	17.0	644
2002 LC ₅₁	2000 04 02.28257	11 02 26.99	-04 59 47.6		699	2002 LU ₅₂	2002 08 05.45683	21 48 24.28	-04 19 41.2	16.9	644
2002 LC ₅₁	2000 04 02.30631	11 02 26.18	-04 59 38.4		699	2002 LU ₅₂	2002 08 05.46728	21 48 23.88	-04 19 41.6	17.0	644
2002 LC ₅₁	2002 07 23.55371	21 54 18.60	+02 42 16.3	19.9	608	2002 LU ₅₂	2002 08 08.27181	21 46 42.06	-04 22 18.0	16.9 R	699
2002 LC ₅₁	2002 07 23.56444	21 54 18.24	+02 42 16.1	19.5	608	2002 LU ₅₂	2002 08 08.28590	21 46 41.51	-04 22 19.1		699
2002 LC ₅₁	2002 07 23.57473	21 54 17.90	+02 42 16.4	19.4	608	2002 LU ₅₂	2002 08 08.29996	21 46 40.90	-04 22 20.2		699
2002 LC ₅₁	2002 08 12.30089	21 41 21.44	+02 07 40.9	17.7	704	2002 LU ₅₂	2002 08 08.31395	21 46 40.33	-04 22 21.2		699
2002 LC ₅₁	2002 08 12.31582	21 41 20.74	+02 07 37.9	18.4	704	2002 LU ₅₂	2002 08 09.34548	21 46 00.75	-04 23 43.8	17.8	704
2002 LC ₅₁	2002 08 12.33081	21 41 20.04	+02 07 34.6	17.7	704	2002 LU ₅₂	2002 08 09.35961	21 46 00.12	-04 23 45.0	17.7	704
2002 LC ₅₁	2002 08 12.34585	21 41 19.36	+02 07 31.8	18.1	704	2002 LU ₅₂	2002 08 09.37373	21 45 59.51	-04 23 46.0	17.8	704
2002 LC ₅₁	2002 08 12.36079	21 41 18.66	+02 07 28.6	18.7	704	2002 LU ₅₂	2002 08 09.38849	21 45 58.87	-04 23 47.3	17.5	704
2002 LC ₅₁	2002 08 13.29078	21 40 36.71	+02 04 03.0	17.5	704	2002 LU ₅₂	2002 08 12.29066	21 44 04.23	-04 28 52.0	16.9	704
2002 LC ₅₁	2002 08 13.30593	21 40 35.99	+02 03 59.4	17.8	704	2002 LU ₅₂	2002 08 12.30513	21 44 03.57	-04 28 54.0	17.4	704
2002 LC ₅₁	2002 08 13.32122	21 40 35.24	+02 03 57.5	18.9	704	2002 LU ₅₂	2002 08 12.31998	21 44 02.92	-04 28 55.8	17.4	704
2002 LC ₅₁	2002 08 13.33591	21 40 34.54	+02 03 52.8	18.1	704	2002 LU ₅₂	2002 08 12.33421	21 44 02.31	-04 28 57.4	17.6	704
2002 LC ₅₁	2002 08 13.35066	21 40 33.89	+02 03 49.2	17.8	704	2002 LU ₅₂	2002 08 12.34848	21 44 01.68	-04 28 59.3	17.3	704
2002 LB ₅₁	2002 05 23.30473	15 37 46.60	-08 49 59.4	19.4	644	2002 LU ₅₂	2002 08 17.35516	21 40 35.39	-04 41 27.6	16.8	644
2002 LB ₅₁	2002 05 23.31522	15 37 45.98	-08 49 58.5	19.1	644	2002 LU ₅₂	2002 08 17.36694	21 40 34.86	-04 41 29.5	16.8	644
2002 LB ₅₁	2002 05 23.33737	15 37 44.67	-08 49 57.1	19.5	644	2002 LU ₅₂	2002 08 17.37988	21 40 34.27	-04 41 31.8	16.9	644
2002 LL ₅₁	2000 11 27.37439	06 39 00.71	+11 32 47.9	18.7	704	2002 LZ ₅₂	2002 05 04.30999	16 08 52.77	-13 38 58.9	19.8	644
2002 LL ₅₁	2000 11 27.38891	06 39 00.25	+11 32 44.6	18.5	704	2002 LZ ₅₂	2002 05 04.37253	16 08 49.80	-13 39 05.7	19.7	644
2002 LL ₅₁	2000 11 27.40341	06 38 59.79	+11 32 41.1	18.5	704	2002 LZ ₅₂	2002 05 04.43587	16 08 46.77	-13 39 12.2	19.9	644
2002 LL ₅₁	2000 11 27.41793	06 38 59.33	+11 32 37.6	18.8	704	2002 LZ ₅₂	2002 05 23.25395	15 52 13.80	-14 17 26.3	20.4	644
2002 LL ₅₁	2001 01 21.24468	05 53 41.13	+10 55 19.9	18.8	704	2002 LZ ₅₂	2002 05 23.31808	15 52 10.13	-14 17 35.4	20.0	644
2002 LL ₅₁	2001 01 21.25991	05 53 40.63	+10 55 23.7	19.2	704	2002 LZ ₅₂	2002 05 23.38060	15 52 06.54	-14 17 43.4	18.5	644
2002 LL ₅₁	2001 01 21.27488	05 53 39.98	+10 55 25.8	18.9	704	2002 LZ ₅₂	2002 05 29.41239	15 46 29.65	-14 32 51.2	20.0	608
2002 LL ₅₁	2001 01 21.29005	05 53 39.43	+10 55 27.1	19.0	704	2002 LZ ₅₂	2002 05 29.42308	15 46 29.03	-14 32 53.3	20.3	608
2002 LL ₅₁	2001 01 21.30564	05 53 38.91	+10 55 30.1	19.2	704	2002 LZ ₅₂	2002 05 29.43333	15 46 28.44	-14 32 55.7	21.0	608
2002 LL ₅₁	2002 05 12.30789	16 16 40.99	-12 21 22.5	19.6	644	2002 LZ ₅₂	2002 06 13.18256	15 33 51.87	-15 16 47.4	20.5 V	291
2002 LL ₅₁	2002 05 12.37632	16 16 37.39	-12 20 59.9	19.5	644	2002 LZ ₅₂	2002 06 13.20337	15 33 50.88	-15 16 51.7	20.0 V	291
2002 LL ₅₁	2002 05 12.44269	16 16 33.88	-12 20 37.8	19.1	644	2002 LZ ₅₂	2002 06 13.22447	15 33 49.85	-15 16 55.7	20.2 V	291
2002 LL ₅₁	2002 06 02.22605	15 58 13.47	-10 42 07.4	18.7	644	2002 LB ₅₃	1998 11 27.36709	03 35 32.44	+18 27 58.1	19.7 V	691
2002 LL ₅₁	2002 06 02.24811	15 58 12.31	-10 42 02.3	18.7	644	2002 LB ₅₃	1998 11 27.38907	03 35 31.35	+18 27 52.5	20.6 V	691
2002 LL ₅₁	2002 06 02.26918	15 58 11.19	-10 41 58.0	19.0	644	2002 LB ₅₃	1998 11 27.41137	03 35 30.25	+18 27 46.7	20.2 V	691
2002 LM ₅₁	2002 05 23.27416	16 07 20.61	-10 51 12.9	19.8	644	2002 LB ₅₃	1998 12 15.13127	03 23 09.82	+17 17 41.9	20.5 V	691
2002 LM ₅₁	2002 05 23.34710	16 07 16.18	-10 51 15.6	19.5	644	2002 LB ₅₃	1998 12 15.15459	03 23 09.03	+17 17 36.5	20.4 V	691
2002 LM ₅₁	2002 05 23.41210	16 07 12.24	-10 51 17.8	20.3	644						

2002 LH ₅₃	2002 08 14.21787	20 39 17.23	-24 54 46.3	17.7	704	2002 LR ₅₃	1998 10 19.51363	04 02 56.77	+12 26 46.2	699
2002 LH ₅₃	2002 08 14.21906	20 39 17.19	-24 54 47.1	17.9	704	2002 LR ₅₃	1998 11 14.32341	03 42 18.49	+08 39 45.0	699
2002 LH ₅₃	2002 08 14.23351	20 39 16.39	-24 54 50.3	18.0	704	2002 LR ₅₃	1998 11 14.34329	03 42 17.38	+08 39 34.5	699
2002 LH ₅₃	2002 08 14.23406	20 39 16.42	-24 54 50.6	17.9	704	2002 LR ₅₃	1998 11 14.36317	03 42 16.22	+08 39 24.2	699
2002 LH ₅₃	2002 08 14.24899	20 39 15.65	-24 54 54.9	18.1	704	2002 LR ₅₃	2002 05 29.54129	21 57 23.55	+05 13 18.3	19.9
2002 LH ₅₃	2002 08 14.24919	20 39 15.67	-24 54 55.2	18.0	704	2002 LR ₅₃	2002 05 29.55207	21 57 24.36	+05 13 27.3	20.2
2002 LH ₅₃	2002 08 14.26402	20 39 14.90	-24 54 59.3	18.0	704	2002 LR ₅₃	2002 05 29.56290	21 57 25.26	+05 13 35.3	19.9
2002 LH ₅₃	2002 08 14.26493	20 39 14.94	-24 54 59.1	18.0	704	2002 LR ₅₃	2002 08 14.37668	22 35 29.84	+13 47 29.8	17.0
2002 LH ₅₃	2002 08 14.27890	20 39 14.08	-24 55 02.9	18.3	704	2002 LR ₅₃	2002 08 14.38950	22 35 29.44	+13 47 25.9	16.9
2002 LH ₅₃	2002 08 14.28057	20 39 14.13	-24 55 02.8	18.1	704	2002 LR ₅₃	2002 08 14.40217	22 35 29.07	+13 47 21.9	17.0
2002 LJ ₅₃	2002 05 23.45163	20 57 11.99	-19 55 01.3	19.9	644	2002 LR ₅₃	2002 08 15.29173	22 35 05.37	+13 42 32.7	17.3
2002 LJ ₅₃	2002 05 23.46235	20 57 12.54	-19 54 54.7	19.9	644	2002 LR ₅₃	2002 08 15.30789	22 35 04.86	+13 42 27.6	17.7
2002 LJ ₅₃	2002 05 23.47290	20 57 13.10	-19 54 47.7	19.8	644	2002 LR ₅₃	2002 08 15.32407	22 35 04.38	+13 42 22.0	17.4
2002 LJ ₅₃	2002 08 03.18703	20 39 16.87	-09 17 59.6	17.8	644	2002 LR ₅₃	2002 08 15.34027	22 35 03.87	+13 42 16.2	17.5
2002 LJ ₅₃	2002 08 03.27254	20 39 11.54	-09 17 34.4	17.6	644	2002 LR ₅₃	2002 08 15.35643	22 35 03.38	+13 42 10.9	17.6
2002 LJ ₅₃	2002 08 03.33773	20 39 07.46	-09 17 15.0	17.7	644	2002 LS ₅₃	2002 05 18.29875	16 22 58.49	-07 02 41.4	19.0
2002 LJ ₅₃	2002 08 05.30874	20 37 11.31	-09 07 46.9	17.5	644	2002 LS ₅₃	2002 05 18.31380	16 22 57.73	-07 02 39.3	19.3
2002 LJ ₅₃	2002 08 05.33422	20 37 09.79	-09 07 39.9	17.5	644	2002 LS ₅₃	2002 05 18.32885	16 22 56.98	-07 02 37.7	19.4
2002 LJ ₅₃	2002 08 05.36306	20 37 08.03	-09 07 31.7	17.5	644	2002 LS ₅₃	2002 05 18.34391	16 22 56.19	-07 02 35.0	19.2
2002 LJ ₅₃	2002 08 06.25122	20 36 16.89	-09 03 26.5	17.5	644	2002 LS ₅₃	2002 05 18.35897	16 22 55.48	-07 02 33.1	19.2
2002 LJ ₅₃	2002 08 06.32419	20 36 12.46	-09 03 06.7	17.6	644	2002 LS ₅₃	2002 06 01.35868	16 21 43.97	-07 36 48.0	20.2
2002 LJ ₅₃	2002 08 06.38930	20 36 08.52	-09 02 49.1	17.7	644	2002 LX ₅₃	2002 06 01.36937	16 21 43.44	-07 36 47.2	19.9
2002 LJ ₅₃	2002 08 07.29369	20 35 17.15	-08 58 47.3	17.7	644	2002 LX ₅₃	2002 06 01.37979	16 21 42.97	-07 36 46.0	20.4
2002 LJ ₅₃	2002 08 07.36493	20 35 12.88	-08 58 28.5	17.6	644	2002 LA ₅₄	2002 06 01.39255	16 42 36.19	-07 18 58.8	19.4
2002 LJ ₅₃	2002 08 07.43518	20 35 08.71	-08 58 09.8	18.0	644	2002 LA ₅₄	2002 06 01.40313	16 42 35.69	-07 18 55.3	19.0
2002 LJ ₅₃	2002 08 14.22893	20 29 09.84	-08 31 29.4	17.5	704	2002 LA ₅₄	2002 06 01.41401	16 42 35.17	-07 18 51.7	19.2
2002 LJ ₅₃	2002 08 14.24388	20 29 09.02	-08 31 26.6	18.2	704	2002 LB ₅₄	2002 06 01.39711	16 49 20.42	-07 19 32.2	19.7
2002 LJ ₅₃	2002 08 14.25892	20 29 08.23	-08 31 23.4	18.4	704	2002 LB ₅₄	2002 06 01.40793	16 49 19.72	-07 19 28.9	19.6
2002 LJ ₅₃	2002 08 14.27379	20 29 07.48	-08 31 20.3	18.2	704	2002 LB ₅₄	2002 06 01.41885	16 49 19.14	-07 19 26.1	20.0
2002 LJ ₅₃	2002 08 14.28905	20 29 06.73	-08 31 16.8	18.1	704	2002 LF ₅₄	2002 08 08.26391	21 11 06.68	+00 28 57.7	17.9
2002 LL ₅₃	2002 06 01.32958	16 09 36.51	-04 46 55.8	19.2	644	2002 LF ₅₄	2002 08 08.27798	21 11 05.98	+00 28 55.5	699
2002 LL ₅₃	2002 06 01.34008	16 09 35.79	-04 46 56.0	19.3	644	2002 LF ₅₄	2002 08 08.29205	21 11 05.36	+00 28 54.2	699
2002 LL ₅₃	2002 06 01.35290	16 09 34.90	-04 46 56.4	19.3	644	2002 LF ₅₄	2002 08 08.30607	21 11 04.68	+00 28 52.7	699
2002 LL ₅₃	2002 06 17.31930	15 53 03.80	-05 21 34.0	20.2	608	2002 LF ₅₄	2002 08 12.23749	21 08 06.77	+00 19 41.5	19.0
2002 LL ₅₃	2002 06 17.33028	15 53 03.21	-05 21 36.3	20.6	608	2002 LF ₅₄	2002 08 12.25259	21 08 06.07	+00 19 39.6	19.0
2002 LL ₅₃	2002 06 17.34089	15 53 02.55	-05 21 38.8	20.8	608	2002 LF ₅₄	2002 08 12.26769	21 08 05.34	+00 19 37.3	19.3
2002 LM ₅₃	2002 04 10.42790	16 33 52.61	-08 12 46.5	19.6	704	2002 LF ₅₄	2002 08 12.28276	21 08 04.64	+00 19 34.9	19.3
2002 LM ₅₃	2002 04 10.43931	16 33 52.81	-08 12 42.0	19.8	704	2002 LF ₅₄	2002 08 12.29788	21 08 03.96	+00 19 32.8	19.2
2002 LM ₅₃	2002 04 10.45101	16 33 53.10	-08 12 37.4	19.0	704	2002 LF ₅₄	2002 08 13.28849	21 07 19.54	+00 16 51.3	18.4
2002 LM ₅₃	2002 04 10.46268	16 33 53.26	-08 12 32.9	19.6	704	2002 LF ₅₄	2002 08 13.30365	21 07 18.87	+00 16 48.5	18.9
2002 LN ₅₃	2002 04 09.37690	16 41 03.11	-14 02 19.5	19.4	704	2002 LF ₅₄	2002 08 13.31894	21 07 18.12	+00 16 46.2	18.6
2002 LN ₅₃	2002 04 09.41350	16 41 03.34	-14 01 57.8	19.8	704	2002 LF ₅₄	2002 08 13.33363	21 07 17.45	+00 16 43.5	18.5
2002 LN ₅₃	2002 04 09.42577	16 41 03.42	-14 01 52.2	19.5	704	2002 LF ₅₄	2002 08 13.34838	21 07 16.73	+00 16 41.7	18.4
2002 LN ₅₃	2002 05 10.39586	16 32 54.78	-08 24 23.5	19.9	V	2002 LF ₅₄	2002 08 14.28171	21 06 35.10	+00 14 01.8	18.8
2002 LN ₅₃	2002 05 10.41926	16 32 53.91	-08 24 06.6	19.9	V	2002 LF ₅₄	2002 08 14.29144	21 06 34.84	+00 14 01.2	18.7
2002 LN ₅₃	2002 05 10.44304	16 32 53.01	-08 23 49.7	19.9	V	2002 LP ₅₄	2002 08 12.23208	19 58 30.64	+00 52 08.9	18.4
2002 LP ₅₃	1994 02 16.20492	09 31 52.12	+12 05 32.4	18.0	V	2002 LP ₅₄	2002 08 12.24718	19 58 30.07	+00 52 02.5	18.4
2002 LP ₅₃	1994 02 16.23777	09 31 50.66	+12 05 46.7	18.0	V	2002 LP ₅₄	2002 08 12.26227	19 58 29.54	+00 51 54.9	18.8
2002 LP ₅₃	1994 02 16.27053	09 31 49.16	+12 06 00.2	18.0	V	2002 LP ₅₄	2002 08 12.27735	19 58 29.01	+00 51 48.7	18.8
2002 LP ₅₃	2000 03 12.34356	11 38 32.05	+10 43 21.4	19.1	704	2002 LP ₅₄	2002 08 12.29247	19 58 28.46	+00 51 41.4	18.6
2002 LP ₅₃	2000 03 12.35627	11 38 31.52	+10 43 26.0	19.4	704	2002 LV ₅₄	1998 04 24.15313	13 12 21.52	+02 04 00.6	19.3
2002 LP ₅₃	2000 03 12.36901	11 38 30.94	+10 43 32.3	19.2	704	2002 LV ₅₄	1998 04 24.17204	13 12 20.41	+02 04 05.3	19.5
2002 LP ₅₃	2000 03 12.38174	11 38 30.42	+10 43 37.3	19.4	704	2002 LV ₅₄	1998 04 24.19104	13 12 19.42	+02 04 10.0	19.5
2002 LP ₅₃	2000 03 12.39445	11 38 29.94	+10 43 42.9	19.1	704	2002 LV ₅₄	1998 04 24.20987	13 12 18.30	+02 04 14.7	19.6
2002 LP ₅₃	2000 04 08.12538	11 21 46.74	+13 24 40.9	19.1	704	2002 LV ₅₄	1998 04 24.22938	13 12 16.87	+02 04 14.9	19.6
2002 LP ₅₃	2000 04 08.13916	11 21 46.21	+13 24 44.3	19.3	704	2002 LV ₅₄	1999 09 08.35506	00 44 37.46	-06 20 31.5	18.4
2002 LP ₅₃	2000 04 08.15309	11 21 45.83	+13 24 47.7	19.5	704	2002 LV ₅₄	1999 09 08.36498	00 44 37.11	-06 20 36.0	18.6
2002 LP ₅₃	2000 04 08.18095	11 21 44.92	+13 24 54.6	19.5	704	2002 LV ₅₄	1999 09 08.37501	00 44 36.63	-06 20 41.5	18.8
2002 LP ₅₃	2001 04 15.33964	16 00 38.40	-00 37 12.2	18.6	704	2002 LV ₅₄	1999 09 08.38516	00 44 36.38	-06 20 45.9	18.4
2002 LP ₅₃	2001 04 15.35311	16 00 38.05	-00 37 06.5	18.3	704	2002 LV ₅₄	1999 09 14.26300	00 40 18.12	-07 01 27.4	18.5
2002 LP ₅₃	2001 04 15.36678	16 00 37.74	-00 37 01.6	18.2	704	2002 LV ₅₄	1999 09 14.27576	00 40 17.46	-07 01 32.4	19.2
2002 LP ₅₃	2001 04 15.38082	16 00 37.42	-00 36 56.0	19.0	704	2002 LV ₅₄	1999 09 14.30127	00 40 16.17	-07 01 43.4	18.9
2002 LP ₅₃	2001 05 01.37001	15 51 59.96	+00 50 02.4	17.7	704	2002 LV ₅₄	1999 09 14.31411	00 40 15.57	-07 01 49.2	18.9
2002 LP ₅₃	2001 05 01.38334	15 51 59.42	+00 50 06.0	17.1	704	2002 LV ₅₄	2001 02 01.34780	10 30 09.24	+17 19 46.7	19.1
2002 LP ₅₃	2001 05 01.39659	15 51 58.87	+00 50 09.9	17.5	704	2002 LV ₅₄	2001 02 01.36266	10 30 08.46	+17 19 53.4	19.1
2002 LP ₅₃	2001 05 01.40986	15 51 58.33	+00 50 13.8	16.8	704	2002 LV ₅₄	2001 02 01.37752	10 30 07.77	+17 20 00.8	19.1
2002 LP ₅₃	2001 05 23.27518	15 36 11.32	+02 07 46.3	18.5	704	2002 LV ₅₄	2001 02 01.39239	10 30 06.99	+17 20 07.7	19.5
2002 LP ₅₃	2001 05 23.28637	15 36 10.78	+02 07 47.5	18.8	704	2002 LV ₅₄	2002 06 17.41352	20 02 35.29	-22 25 20.0	19.6
2002 LP ₅₃	2001 05 23.29765	15 36 10.29	+02 07 50.1	18.6	704	2002 LV ₅₄	2002 06 17.41579	20 02 35.25	-22 25 21.1	19.5
2002 LP ₅₃	2001 05 23.32083	15 36 09.22	+02 07 52.3	18.7	704	2002 LV ₅₄	2002 06 17.42327	20 02 35.00	-22 25 23.1	19.6
2002 LP ₅₃	2001 06 19.28840	15 19 30.04	+02 00 36.3	20.0	608	2002 LV ₅₄	2002 06 17.42672	20 02 34.91	-22 25 24.5	19.3
2002 LP ₅₃	2001 06 19.29925	15 19 29.72	+02 00 34.5	20.0	608	2002 LV ₅₄	2002 06 17.43438	20 02 34.63	-22 25 26.5	19.8
2002 LP ₅₃	2001 06 19.31037	15 19 29.43	+02 00 33.0	19.8	608	2002 LV ₅₄	2002 06 17.43669	20 02 3		

2002 AUG. 22

M.P.S. 59967

2002 LG ₅₅	2002 06 01.41164	16 37 15.88	-06 50 28.8	19.9	644	2002 LA ₅₆	2002 07 18.28125	18 00 06.32	+00 53 04.4	19.1	704
2002 LO ₅₅	2002 08 11.24942	20 38 27.05	-28 05 34.0	17.9	644	2002 LA ₅₆	2002 08 12.15578	17 57 01.91	-03 31 55.1	19.6	704
2002 LO ₅₅	2002 08 11.31216	20 38 23.78	-28 05 55.8	17.9	644	2002 LA ₅₆	2002 08 12.17006	17 57 02.08	-03 32 05.9	19.8	704
2002 LO ₅₅	2002 08 11.37498	20 38 20.54	-28 06 18.1	17.5	644	2002 LA ₅₆	2002 08 12.18431	17 57 02.29	-03 32 15.5	19.8	704
2002 LO ₅₅	2002 08 13.23095	20 36 54.78	-28 16 25.1	17.5	704	2002 LA ₅₆	2002 08 12.19881	17 57 02.46	-03 32 25.2	19.7	704
2002 LO ₅₅	2002 08 13.24644	20 36 54.02	-28 16 30.4	17.9	704	2002 LA ₅₆	2002 08 12.21329	17 57 02.71	-03 32 34.9	19.5	704
2002 LO ₅₅	2002 08 13.26194	20 36 53.23	-28 16 34.8	17.7	704	2002 LD ₅₆	2002 08 04.16340	17 25 43.37	-05 52 54.2	17.8	644
2002 LO ₅₅	2002 08 13.27743	20 36 52.46	-28 16 39.8	18.2	704	2002 LD ₅₆	2002 08 04.18425	17 25 43.68	-05 53 13.6	17.5	644
2002 LO ₅₅	2002 08 13.29292	20 36 51.71	-28 16 45.1	17.9	704	2002 LD ₅₆	2002 08 04.20555	17 25 43.98	-05 53 33.5	17.4	644
2002 LP ₅₅	2002 05 18.45786	20 52 07.14	-21 15 20.9	19.3	644	2002 LD ₅₆	2002 08 13.15545	17 29 20.60	-08 10 13.8	19.2	704
2002 LP ₅₅	2002 05 18.46830	20 52 07.96	-21 15 16.1	19.5	644	2002 LD ₅₆	2002 08 13.17008	17 29 21.01	-08 10 28.1	19.3	704
2002 LP ₅₅	2002 05 18.47870	20 52 08.80	-21 15 11.2	19.3	644	2002 LD ₅₆	2002 08 13.18458	17 29 21.44	-08 10 40.7	19.0	704
2002 LP ₅₅	2002 07 22.40209	21 12 15.18	-14 25 43.3	16.2	644	2002 LD ₅₆	2002 08 13.19912	17 29 21.88	-08 10 52.4	18.8	704
2002 LP ₅₅	2002 07 22.41259	21 12 14.63	-14 25 41.1	16.2	644	2002 LD ₅₆	2002 08 13.21361	17 29 22.28	-08 11 06.2	18.9	704
2002 LP ₅₅	2002 07 22.42889	21 12 13.81	-14 25 37.3	16.2	644	2002 LD ₅₆	2002 08 14.16660	17 29 53.53	-08 25 15.2	19.5	704
2002 LP ₅₅	2002 07 28.43355	21 07 12.15	-14 05 12.1	17.6	608	2002 LD ₅₆	2002 08 14.18202	17 29 54.13	-08 25 46.6	18.8	704
2002 LP ₅₅	2002 07 28.44439	21 07 11.51	-14 05 09.9	17.8	608	2002 LD ₅₆	2002 08 14.19725	17 29 54.59	-08 25 43.3	18.8	704
2002 LP ₅₅	2002 07 28.45496	21 07 10.91	-14 05 07.9	17.7	608	2002 LD ₅₆	2002 08 14.21298	17 29 55.08	-08 25 56.6	19.1	704
2002 LP ₅₅	2002 08 07.37951	20 58 04.68	-13 36 51.4	16.1	644	2002 LE ₅₆	2002 04 17.41251	18 23 40.54	-02 41 36.1	19.5	704
2002 LP ₅₅	2002 08 07.40534	20 58 03.19	-13 36 47.2	16.0	644	2002 LE ₅₆	2002 04 17.42576	18 23 41.09	-02 41 28.1	19.6	704
2002 LP ₅₅	2002 08 07.43345	20 58 01.54	-13 36 42.6	16.0	644	2002 LE ₅₆	2002 04 17.43878	18 23 41.68	-02 41 19.9	19.5	704
2002 LP ₅₅	2002 08 11.37092	20 54 29.37	-13 26 53.4	18.1	608	2002 LE ₅₆	2002 04 17.45304	18 23 42.28	-02 41 10.9	19.7	704
2002 LP ₅₅	2002 08 11.38171	20 54 28.77	-13 26 52.0	18.4	608	2002 LE ₅₆	2002 05 07.39152	18 34 33.19	+00 52 32.2	19.5	704
2002 LP ₅₅	2002 08 11.39214	20 54 28.18	-13 26 50.2	18.5	608	2002 LE ₅₆	2002 05 07.40383	18 34 33.34	+00 52 40.7	20.0	704
2002 LP ₅₅	2002 08 14.22924	20 52 02.41	-13 20 09.5	17.1	704	2002 LE ₅₆	2002 05 07.44083	18 34 33.98	+00 53 04.1	19.6	704
2002 LP ₅₅	2002 08 14.24492	20 52 01.58	-13 20 07.5	17.2	704	2002 LE ₅₆	2002 05 15.37310	18 36 02.35	+02 16 09.2	19.1	704
2002 LP ₅₅	2002 08 14.26056	20 52 00.78	-13 20 05.1	17.1	704	2002 LE ₅₆	2002 05 15.38774	18 36 02.38	+02 16 18.2	18.8	704
2002 LP ₅₅	2002 08 14.27630	20 51 59.91	-13 20 03.1	17.2	704	2002 LE ₅₆	2002 05 15.40226	18 36 02.43	+02 16 26.2	19.2	704
2002 LP ₅₅	2002 08 14.29195	20 51 59.08	-13 20 00.6	17.6	704	2002 LE ₅₆	2002 05 15.41725	18 36 02.46	+02 16 36.0	19.4	704
2002 LP ₅₅	2002 08 15.20959	20 51 14.11	-13 17 51.5	16.5 R	699	2002 LE ₅₆	2002 06 03.36371	18 32 49.13	+05 04 05.9	18.9	704
2002 LP ₅₅	2002 08 15.22718	20 51 13.17	-13 17 49.3		699	2002 LE ₅₆	2002 06 03.37736	18 32 48.75	+05 04 10.6	19.0	704
2002 LP ₅₅	2002 08 15.24476	20 51 12.29	-13 17 47.3		699	2002 LE ₅₆	2002 06 03.39114	18 32 48.34	+05 04 17.4	18.6	704
2002 LP ₅₅	2002 08 15.26238	20 51 11.35	-13 17 44.3		699	2002 LE ₅₆	2002 06 03.40459	18 32 47.95	+05 04 22.3	18.9	704
2002 LQ ₅₅	2002 07 25.26240	17 59 11.77	+06 55 05.3	17.9	644	2002 LE ₅₆	2002 06 03.41823	18 32 47.63	+05 04 28.7	18.6	704
2002 LQ ₅₅	2002 07 25.28345	17 59 11.19	+06 55 00.4	18.0	644	2002 LG ₅₆	2002 05 07.39418	19 36 18.12	+08 46 53.4	17.3	704
2002 LQ ₅₅	2002 07 25.30449	17 59 10.62	+06 54 55.3	17.9	644	2002 LG ₅₆	2002 05 07.40598	19 36 18.79	+08 46 57.6	17.6	704
2002 LS ₅₅	2002 04 10.41764	16 50 35.00	-06 44 22.2	19.5	704	2002 LG ₅₆	2002 05 07.41789	19 36 19.41	+08 47 02.0	17.6	704
2002 LS ₅₅	2002 04 10.42914	16 50 35.29	-06 44 15.4	19.5	704	2002 LG ₅₆	2002 05 07.42971	19 36 20.08	+08 47 06.1	17.6	704
2002 LS ₅₅	2002 04 10.44055	16 50 35.36	-06 44 06.4	19.9	704	2002 LG ₅₆	2002 05 07.44154	19 36 20.72	+08 47 09.9	18.0	704
2002 LS ₅₅	2002 04 10.46393	16 50 35.75	-06 43 50.5	19.6	704	2002 LH ₅₆	2002 05 07.39164	18 30 25.50	-00 26 11.1	19.4	704
2002 LS ₅₅	2002 05 07.33242	16 48 12.68	-00 57 21.1	19.7	704	2002 LH ₅₆	2002 05 07.40395	18 30 25.71	-00 26 02.5	19.7	704
2002 LS ₅₅	2002 05 07.34469	16 48 12.26	-00 57 12.5	19.3	704	2002 LH ₅₆	2002 05 07.44094	18 30 26.21	-00 25 36.6	19.9	704
2002 LS ₅₅	2002 05 07.38153	16 48 11.13	-00 56 43.6	19.8	704	2002 LH ₅₆	2002 05 15.37239	18 31 35.06	+01 04 31.5	19.2	704
2002 LS ₅₅	2002 05 15.30334	16 43 37.75	+00 46 24.6	18.3	704	2002 LH ₅₆	2002 05 15.38706	18 31 35.04	+01 04 42.4	19.7	704
2002 LS ₅₅	2002 05 15.31783	16 43 37.13	+00 46 35.7	18.9	704	2002 LH ₅₆	2002 05 15.41648	18 31 34.99	+01 05 01.4	19.9	704
2002 LS ₅₅	2002 05 15.33287	16 43 36.50	+00 46 46.9	18.7	704	2002 LH ₅₆	2002 05 15.43095	18 31 34.98	+01 05 11.0	19.7	704
2002 LS ₅₅	2002 05 15.34801	16 43 35.87	+00 46 57.9	19.2	704	2002 LH ₅₆	2002 06 03.36785	18 26 57.33	+04 16 51.9	18.2	704
2002 LS ₅₅	2002 05 15.36245	16 43 35.23	+00 47 09.1	18.7	704	2002 LH ₅₆	2002 06 03.38174	18 26 56.87	+04 16 59.2	18.6	704
2002 LS ₅₅	2002 05 30.34470	16 31 50.77	+03 33 49.3	18.6	644	2002 LH ₅₆	2002 06 03.39562	18 26 56.42	+04 17 05.3	18.7	704
2002 LS ₅₅	2002 05 30.35981	16 31 49.94	+03 33 57.6	18.8	644	2002 LH ₅₆	2002 06 03.40956	18 26 55.95	+04 17 12.9	19.0	704
2002 LS ₅₅	2002 05 30.37071	16 31 49.37	+03 34 03.5	19.1	644	2002 LH ₅₆	2002 08 12.19001	17 49 11.84	+01 01 36.8	19.7	704
2002 LT ₅₅	2002 05 18.30685	17 45 29.22	-06 45 47.5	19.1	704	2002 LH ₅₆	2002 08 12.20549	17 49 12.08	+01 01 25.4	19.1	704
2002 LT ₅₅	2002 05 18.32189	17 45 28.57	-06 45 27.3	19.4	704	2002 LH ₅₆	2002 08 12.22102	17 49 12.25	+01 01 14.4	19.4	704
2002 LT ₅₅	2002 05 18.33694	17 45 28.01	-06 45 06.4	19.2	704	2002 LM ₅₆	2002 05 12.31614	16 22 26.02	-14 01 03.2	19.6	644
2002 LT ₅₅	2002 06 03.30648	17 31 33.25	-00 51 21.8	18.0	704	2002 LM ₅₆	2002 05 12.39222	16 22 22.89	-14 00 53.6	19.7	644
2002 LT ₅₅	2002 06 03.33410	17 31 31.37	-00 50 47.1	18.7	704	2002 LM ₅₆	2002 05 12.45467	16 22 20.33	-14 00 45.0	19.6	644
2002 LT ₅₅	2002 06 03.34791	17 31 30.45	-00 50 30.3	18.7	704	2002 LN ₅₆	1998 06 25.33693	19 12 49.49	-05 40 49.6	17.3	704
2002 LT ₅₅	2002 06 03.36173	17 31 29.49	-00 50 13.2	18.6	704	2002 LN ₅₆	1998 06 25.35522	19 12 48.96	-05 40 53.0	18.3	704
2002 LU ₅₅	2002 07 25.17921	17 04 40.47	+00 46 23.7	19.3	644	2002 LN ₅₆	1998 06 25.37358	19 12 48.31	-05 40 56.8	18.3	704
2002 LU ₅₅	2002 07 25.19130	17 04 40.36	+00 46 18.8	19.3	644	2002 LN ₅₆	1998 06 25.39213	19 12 47.68	-05 41 01.7	18.3	704
2002 LU ₅₅	2002 07 25.20180	17 04 40.27	+00 46 14.6	19.3	644	2002 LN ₅₆	1998 06 25.41049	19 12 46.95	-05 41 03.3	18.3	704
2002 LU ₅₅	2002 05 15.36893	17 53 33.90	+00 29 16.4	18.7	704	2002 LN ₅₆	2001 03 21.36166	11 00 06.92	+11 25 21.8	20.9	608
2002 LV ₅₅	2002 05 15.38379	17 53 33.56	+00 29 22.7	19.2	704	2002 LN ₅₆	2001 03 21.37278	11 00 06.32	+11 25 26.6	21.1	608
2002 LV ₅₅	2002 05 15.39822	17 53 33.22	+00 29 28.7	19.1	704	2002 LN ₅₆	2001 03 21.38387	11 00 05.73	+11 25 31.3	21.1	608
2002 LV ₅₅	2002 05 15.41313	17 53 32.91	+00 29 36.0	18.6	704	2002 LN ₅₆	2002 05 29.53760	21 57 48.38	-04 20 37.3	20.1	608
2002 LV ₅₅	2002 07 08.19094	17 19 37.41	+02 08 44.8	19.0	644	2002 LN ₅₆	2002 05 29.54784	21 57 49.51	-04 20 33.2	20.6	608
2002 LV ₅₅	2002 07 08.21217	17 19 36.72	+02 08 39.3	18.9	644	2002 LN ₅₆	2002 05 29.55813	21 57 50.64	-04 20 27.5	20.6	608
2002 LV ₅₅	2002 07 08.23254	17 19 36.07	+02 08 33.9	18.5	644	2002 LN ₅₆	2002 08 03.35729	23 22 32.11	-03 34 53.3	18.3 V	G78
2002 LV ₅₅	2002 07 12.18048	17 17 44.89	+01 49 49.9	18.7	644	2002 LN ₅₆	2002 08 03.36333	23 22 32.20	-03 34 57.2	18.1 V	G78
2002 LV ₅₅	2002 07 12.19084	17 17 44.60	+01 49 46.6	18.7							

2002 LP ₅₆	2002 07 18.35219	22 28 14.03	+02 04 59.0	18.7	704	2002 LH ₅₇	2002 06 19.21689	16 28 56.62	-05 32 38.0	19.2 V	291
2002 LP ₅₆	2002 07 21.46041	22 27 21.33	+02 15 57.9	17.6	644	2002 LP ₅₇	2002 07 22.46249	21 47 58.86	-06 29 42.8	18.2	644
2002 LP ₅₆	2002 07 21.47089	22 27 21.11	+02 15 59.9	17.6	644	2002 LP ₅₇	2002 07 22.47311	21 47 58.64	-06 29 49.1	18.2	644
2002 LP ₅₆	2002 07 21.48122	22 27 20.91	+02 16 02.0	17.6	644	2002 LP ₅₇	2002 07 22.48356	21 47 58.42	-06 29 55.2	18.4	644
2002 LP ₅₆	2002 07 24.51517	22 26 15.96	+02 24 59.8	19.7	608	2002 LP ₅₇	2002 07 23.52373	21 47 39.27	-06 40 17.8	19.6	608
2002 LP ₅₆	2002 07 24.52564	22 26 15.70	+02 25 02.1	20.2	608	2002 LP ₅₇	2002 07 23.53443	21 47 38.94	-06 40 24.2	19.1	608
2002 LP ₅₆	2002 07 24.53687	22 26 15.37	+02 25 03.6	19.8	608	2002 LP ₅₇	2002 07 23.54523	21 47 38.68	-06 40 31.0	19.1	608
2002 LP ₅₆	2002 07 30.53702	22 23 28.16	+02 37 14.9	18.7	608	2002 LP ₅₇	2002 08 06.44342	21 40 45.35	-09 27 46.5	17.6	644
2002 LP ₅₆	2002 07 30.54756	22 23 27.80	+02 37 15.6	18.7	608	2002 LP ₅₇	2002 08 06.45390	21 40 44.93	-09 27 54.9	17.5	644
2002 LP ₅₆	2002 07 30.55820	22 23 27.43	+02 37 17.0	18.7	608	2002 LP ₅₇	2002 08 06.46438	21 40 44.50	-09 28 03.3	17.7	644
2002 LP ₅₆	2002 08 04.41919	22 20 37.80	+02 41 38.3	17.1	644	2002 LP ₅₇	2002 08 07.47506	21 40 06.24	-09 41 44.1	17.8	644
2002 LP ₅₆	2002 08 04.42967	22 20 37.38	+02 41 38.4	17.4	644	2002 LP ₅₇	2002 08 07.48543	21 40 05.82	-09 41 52.4	17.9	644
2002 LP ₅₆	2002 08 04.44005	22 20 36.95	+02 41 38.7	17.4	644	2002 LP ₅₇	2002 08 07.49580	21 40 05.39	-09 42 00.8	17.7	644
2002 LP ₅₆	2002 08 12.30372	22 15 09.77	+02 38 09.8	18.4	704	2002 LP ₅₇	2002 08 14.29482	21 35 37.92	-11 16 18.9	17.9	704
2002 LP ₅₆	2002 08 12.31867	22 15 09.07	+02 38 09.0	18.5	704	2002 LP ₅₇	2002 08 14.30962	21 35 37.26	-11 16 32.0	18.3	704
2002 LP ₅₆	2002 08 12.33373	22 15 08.36	+02 38 07.9	18.7	704	2002 LP ₅₇	2002 08 14.32485	21 35 36.59	-11 16 43.7	18.4	704
2002 LP ₅₆	2002 08 12.34869	22 15 07.64	+02 38 07.0	18.8	704	2002 LP ₅₇	2002 08 14.33967	21 35 35.94	-11 16 55.8	18.3	704
2002 LP ₅₆	2002 08 12.36364	22 15 06.96	+02 38 05.5	18.7	704	2002 LP ₅₇	2002 08 14.35484	21 35 35.38	-11 17 08.5	18.4	704
2002 LP ₅₆	2002 08 13.35710	22 14 22.09	+02 36 43.5	17.4 R	699	2002 LP ₅₇	2002 08 15.20607	21 35 01.98	-11 29 03.4	17.5 R	699
2002 LP ₅₆	2002 08 13.37285	22 14 21.30	+02 36 42.0		699	2002 LP ₅₇	2002 08 15.22367	21 35 01.23	-11 29 18.6		699
2002 LP ₅₆	2002 08 13.38857	22 14 20.54	+02 36 41.0		699	2002 LP ₅₇	2002 08 15.24126	21 35 00.45	-11 29 32.9		699
2002 LP ₅₆	2002 08 13.40432	22 14 19.80	+02 36 39.7		699	2002 LP ₅₇	2002 08 15.25887	21 34 59.69	-11 29 47.7		699
2002 LP ₅₆	2002 08 15.46163	22 12 44.61	+02 33 12.9	17.9	644	2002 LP ₅₇	2002 08 15.32188	21 34 57.07	-11 30 40.1	19.0 V	G78
2002 LP ₅₆	2002 08 15.47210	22 12 44.10	+02 33 11.6	17.9	644	2002 LP ₅₇	2002 08 15.32709	21 34 56.78	-11 30 44.4	19.2 V	G78
2002 LP ₅₆	2002 08 15.48255	22 12 43.59	+02 33 10.5	18.1	644	2002 LP ₅₇	2002 08 15.33225	21 34 56.54	-11 30 49.3	19.4 V	G78
2002 LP ₅₆	2002 08 16.30194	22 12 05.37	+02 31 33.9	18.3	704	2002 LP ₅₇	2002 08 16.35825	21 34 16.42	-11 45 05.5	19.5	608
2002 LP ₅₆	2002 08 16.31738	22 12 04.68	+02 31 32.4	18.2	704	2002 LP ₅₇	2002 08 16.36874	21 34 15.97	-11 45 15.3	19.1	608
2002 LP ₅₆	2002 08 16.34840	22 12 03.11	+02 31 27.9	18.4	704	2002 LP ₅₇	2002 08 16.37927	21 34 15.49	-11 45 23.9	19.6	608
2002 LP ₅₆	2002 08 16.36457	22 12 02.29	+02 31 25.9	18.7	704	2002 LP ₅₇	2002 08 17.36331	21 33 36.43	-11 59 06.6	17.7	644
2002 LW ₅₆	2002 06 05.23577	16 13 06.58	-12 34 49.5	19.1	704	2002 LP ₅₇	2002 08 17.38676	21 33 35.50	-11 59 25.2	16.9	644
2002 LW ₅₆	2002 06 05.24908	16 13 05.70	-12 34 56.6	19.2	704	2002 LP ₅₇	2002 08 17.40749	21 33 34.53	-11 59 43.2	17.7	644
2002 LW ₅₆	2002 06 05.26226	16 13 04.68	-12 35 02.4	19.4	704	2002 LS ₅₇	2002 06 01.35984	16 22 38.10	-08 42 32.1	18.0	644
2002 LW ₅₆	2002 06 05.27626	16 13 03.67	-12 35 09.0	19.4	704	2002 LS ₅₇	2002 06 01.37054	16 22 37.55	-08 42 28.4	18.1	644
2002 LZ ₅₆	2002 06 01.39483	16 47 32.53	-05 57 54.8	19.2	644	2002 LS ₅₇	2002 06 01.38094	16 22 37.02	-08 42 24.7	18.1	644
2002 LZ ₅₆	2002 06 01.40540	16 47 31.98	-05 57 53.8	19.4	644	2002 LV ₅₇	1995 10 23.11165	23 00 15.94	-01 08 29.4	18.9 V	691
2002 LZ ₅₆	2002 06 01.41632	16 47 31.42	-05 57 51.7	19.5	644	2002 LV ₅₇	1995 10 23.13239	23 00 16.29	-01 08 30.9		691
2002 LZ ₅₆	2002 06 17.27722	16 34 54.70	-05 48 47.3	19.7 V	291	2002 LV ₅₇	1995 10 23.15332	23 00 16.71	-01 08 31.6		691
2002 LZ ₅₆	2002 06 17.29728	16 34 53.80	-05 48 49.1	20.2 V	291	2002 LV ₅₇	2000 01 05.25002	05 32 38.60	+22 54 34.2	19.5	704
2002 LZ ₅₆	2002 06 17.31753	16 34 52.87	-05 48 50.8	19.6 V	291	2002 LV ₅₇	2000 01 05.26463	05 32 37.73	+22 54 31.5	19.6	704
2002 LC ₅₇	2002 05 23.44587	20 04 34.44	-13 11 45.6	19.2	644	2002 LV ₅₇	2000 01 05.27926	05 32 36.89	+22 54 30.8	19.4	704
2002 LC ₅₇	2002 05 23.45650	20 04 34.58	-13 11 46.3	19.1	644	2002 LV ₅₇	2002 07 14.29651	21 26 32.01	-11 33 14.7	18.6	704
2002 LC ₅₇	2002 05 23.46707	20 04 34.74	-13 11 46.2	19.3	644	2002 LV ₅₇	2002 07 14.30985	21 26 31.67	-11 33 13.1	19.1	704
2002 LD ₅₇	2002 07 22.21881	20 10 08.64	-19 46 33.2	18.1	644	2002 LV ₅₇	2002 07 14.32321	21 26 31.39	-11 33 10.7	19.3	704
2002 LD ₅₇	2002 07 22.23950	20 10 07.42	-19 46 29.7	18.2	644	2002 LV ₅₇	2002 07 14.33656	21 26 31.09	-11 33 09.5	19.5	704
2002 LD ₅₇	2002 07 22.26023	20 10 06.23	-19 46 26.5	18.0	644	2002 LV ₅₇	2002 07 14.34992	21 26 30.74	-11 33 08.2	19.2	704
2002 LD ₅₇	2002 08 14.22174	19 50 22.55	-18 35 53.8	18.5	704	2002 LV ₅₇	2002 08 05.89598	21 12 46.86	-11 29 40.0	17.1 R	599
2002 LD ₅₇	2002 08 14.23738	19 50 21.91	-18 35 51.1	18.9	704	2002 LV ₅₇	2002 08 05.91198	21 12 46.04	-11 29 41.2	17.0 R	599
2002 LD ₅₇	2002 08 14.25305	19 50 21.28	-18 35 47.3	19.0	704	2002 LV ₅₇	2002 08 05.92603	21 12 45.31	-11 29 42.6	17.0 R	599
2002 LD ₅₇	2002 08 14.26879	19 50 20.58	-18 35 44.7	19.0	704	2002 LV ₅₇	2002 08 07.90957	21 11 07.96	-11 32 27.9	16.5 R	599
2002 LD ₅₇	2002 08 14.28444	19 50 19.87	-18 35 43.2	19.1	704	2002 LV ₅₇	2002 08 07.92297	21 11 07.23	-11 32 29.3	16.8 R	599
2002 LD ₅₇	2002 07 29.17060	19 48 48.41	-08 07 21.2	18.5	644	2002 LV ₅₇	2002 08 07.93846	21 11 06.45	-11 32 30.7	16.8 R	599
2002 LB ₅₇	2002 07 29.19183	19 48 47.33	-08 07 20.7	18.4	644	2002 LV ₅₇	2002 08 12.44435	21 07 23.63	-11 39 55.2	18.6	608
2002 LB ₅₇	2002 07 29.21664	19 48 46.15	-08 07 19.3	17.8	644	2002 LV ₅₇	2002 08 12.44713	21 07 23.46	-11 39 53.8	18.4	608
2002 LF ₅₇	2002 07 28.33546	19 50 21.27	-10 37 25.6	19.4	608	2002 LV ₅₇	2002 08 12.45549	21 07 23.02	-11 39 56.3	18.5	608
2002 LF ₅₇	2002 07 28.34620	19 50 20.65	-10 37 28.8	19.2	608	2002 LV ₅₇	2002 08 12.45829	21 07 22.86	-11 39 55.1	18.5	608
2002 LF ₅₇	2002 07 28.35703	19 50 20.03	-10 37 32.2	19.7	608	2002 LV ₅₇	2002 08 12.46766	21 07 22.35	-11 39 57.2	18.6	608
2002 LF ₅₇	2002 08 05.16533	19 43 26.12	-11 17 13.9	18.3	644	2002 LV ₅₇	2002 08 12.47048	21 07 22.20	-11 39 56.4	18.7	608
2002 LF ₅₇	2002 08 05.18734	19 43 24.98	-11 17 21.2	18.1	644	2002 LV ₅₇	2002 08 13.17817	21 06 48.28	-11 41 13.7	18.8	644
2002 LF ₅₇	2002 08 05.20777	19 43 23.90	-11 17 27.9	18.1	644	2002 LV ₅₇	2002 08 13.24087	21 06 45.01	-11 41 23.1	16.8	644
2002 LF ₅₇	2002 08 14.23899	19 36 41.32	-12 07 32.3	18.8	704	2002 LV ₅₇	2002 08 13.30387	21 06 41.69	-11 41 30.2	16.9	644
2002 LF ₅₇	2002 08 14.25415	19 36 40.69	-12 07 37.5	18.4	704	2002 LV ₅₇	2002 08 14.23245	21 05 56.82	-11 43 14.9	17.7	704
2002 LF ₅₇	2002 08 14.26903	19 36 40.04	-12 07 43.4	18.4	704	2002 LV ₅₇	2002 08 14.24739	21 05 56.07	-11 43 16.4	18.1	704
2002 LG ₅₇	1998 09 19.40086	00 34 13.82	+24 08 35.1	18.3 R	699	2002 LV ₅₇	2002 08 14.26242	21 05 55.24	-11 43 18.3	17.8	704
2002 LG ₅₇	1998 09 19.42073	00 34 12.88	+24 08 28.5		699	2002 LV ₅₇	2002 08 14.27731	21 05 54.55	-11 43 19.7	18.2	704
2002 LG ₅₇	1998 09 19.44060	00 34 12.18	+24 08 21.9		699	2002 LV ₅₇	2002 08 14.29263	21 05 53.65	-11 43 21.0	18.1	704
2002 LG ₅₇	1998 10 18.16378	00 12 54.73	+19 58 21.3	18.1 R	699	2002 LV ₅₇	2002 08 15.20344	21 05 10.38	-11 45 04.7	17.2 R	699
2002 LG ₅₇	1998 10 18.18862	00 12 53.82	+19 58 04.8		699	2002 LV ₅₇	2002 08 15.22102	21 05 09.49	-11 45 06.9		699
2002 LG ₅₇	1998 10 18.21345	00 12 52.87	+19 57 48.2		699	2002 LV ₅₇	2002 08 15.23862	21 05 08.56	-11 45 09.1		699
2002 LG ₅₇	1998 11 20.16392	00 05 58.39	+14 19 32.2	19.0 R	699	2002 LV ₅₇	2002 08 15.25622	21 05 07.67	-11 45 11.3		699
2002 LG ₅₇	1998 11 20.18943	00 05 58.66	+14 19 20.5		699	2002 LV ₅₇	2002 08 17.25924				

2002 AUG. 22

M.P.S. 59969

2002 LL ₅₈	1998 08 22.79698	04 42 38.18	+21 55 29.3	402	2002 LS ₅₈	2002 05 07.32489	15 32 17.11	+01 43 12.4	19.2	704
2002 LL ₅₈	1998 08 22.80045	04 42 38.56	+21 55 31.7	402	2002 LS ₅₈	2002 05 13.42150	15 27 52.74	+02 13 31.4	18.8	644
2002 LL ₅₈	1998 08 22.80449	04 42 38.95	+21 55 31.9	402	2002 LS ₅₈	2002 05 13.43180	15 27 52.28	+02 13 34.3	18.9	644
2002 LL ₅₈	1998 12 17.19339	04 48 19.81	+27 38 09.1	19.7	704	2002 LS ₅₈	2002 05 13.44230	+02 13 37.2	19.2	644
2002 LL ₅₈	1998 12 17.21653	04 48 18.21	+27 38 06.9	19.5	704	2002 LS ₅₈	* 2002 06 03.25010	+03 09 55.5	19.2	704
2002 LL ₅₈	1998 12 17.23974	04 48 16.76	+27 38 07.0	19.2	704	2002 LS ₅₈	2002 06 03.26396	+03 09 54.9	19.1	704
2002 LL ₅₈	1998 12 17.26287	04 48 15.21	+27 38 08.0	20.0	704	2002 LS ₅₈	2002 06 03.27778	+03 09 54.6	19.2	704
2002 LL ₅₈	1998 12 17.28612	04 48 13.27	+27 38 02.9	19.8	704	2002 LS ₅₈	2002 06 03.29170	+03 09 55.6	18.9	704
2002 LL ₅₈	2002 06 06.37293	20 33 44.67	-27 04 57.6	18.0	704	2002 LS ₅₈	2002 06 07.23438	+03 11 46.5	19.3	644
2002 LL ₅₈	2002 06 06.38622	20 33 45.37	-27 05 01.2	18.7	704	2002 LS ₅₈	2002 06 07.24438	+03 11 46.7	19.3	644
2002 LL ₅₈	2002 06 06.40008	20 33 46.06	-27 05 04.0	18.5	704	2002 LS ₅₈	2002 06 07.25502	+03 11 46.6	19.3	644
2002 LL ₅₈	2002 06 06.41403	20 33 46.85	-27 05 07.9	18.6	704	2002 LT ₅₈	* 2002 06 08.25622	-22 20 24.7	19.5	704
2002 LL ₅₈	2002 06 06.42767	20 33 47.49	-27 05 10.6	18.4	704	2002 LT ₅₈	2002 06 08.27001	-22 20 22.1	19.4	704
2002 LL ₅₈	2002 06 20.37258	20 43 45.06	-28 07 34.5	17.6	644	2002 LT ₅₈	2002 06 08.28381	-22 20 16.3	19.5	704
2002 LL ₅₈	2002 06 20.38305	20 43 45.32	-28 07 37.8	17.4	644	2002 LT ₅₈	2002 06 08.29763	-22 20 11.7	19.3	704
2002 LL ₅₈	2002 06 20.39345	20 43 45.60	-28 07 41.4	17.5	644	2002 LT ₅₈	2002 06 12.24568	-21 59 49.6	20.2	644
2002 LL ₅₈	2002 07 06.45200	20 47 39.85	-29 48 14.4	16.8	644	2002 LT ₅₈	2002 06 12.26899	-21 59 42.6	19.7	644
2002 LL ₅₈	2002 07 06.46233	20 47 39.80	-29 48 18.5	16.8	644	2002 LT ₅₈	2002 06 12.29724	-21 59 33.7	19.3	644
2002 LL ₅₈	2002 07 06.47283	20 47 39.74	-29 48 22.6	16.8	644	2002 LU ₅₈	* 2002 06 08.37645	-22 20 18.6	19.2	704
2002 LL ₅₈	2002 08 13.29270	20 31 38.15	-32 46 45.9	16.5	644	2002 LU ₅₈	2002 06 08.39036	-22 20 22.1	19.5	704
2002 LL ₅₈	2002 08 13.31449	20 31 37.45	-32 46 45.7	16.6	644	2002 LU ₅₈	2002 06 08.43227	-22 20 30.3	19.8	704
2002 LL ₅₈	2002 08 13.33816	20 31 36.68	-32 46 45.6	16.6	644	2002 LU ₅₈	2002 06 12.36499	-22 34 33.2	19.7	644
2002 LP ₅₈	2002 08 13.46592	22 41 40.97	-19 47 14.1	17.1	644	2002 LU ₅₈	2002 06 12.37535	-22 34 35.5	19.5	644
2002 LP ₅₈	2002 08 13.47632	22 41 40.57	-19 47 19.4	17.2	644	2002 LU ₅₈	2002 06 12.38583	-22 34 37.9	19.1	644
2002 LP ₅₈	2002 08 13.48669	22 41 40.16	-19 47 24.9	17.2	644	2002 LV ₅₈	* 2002 06 08.37766	-21 25 49.2	19.2	704
2002 LP ₅₈	2002 08 14.30363	22 41 11.03	-19 54 40.7	17.6	704	2002 LV ₅₈	2002 06 08.39156	-21 25 52.5	19.6	704
2002 LP ₅₈	2002 08 14.31909	22 41 10.42	-19 54 47.9	17.3	704	2002 LV ₅₈	2002 06 08.41955	-21 25 58.1	20.2	704
2002 LP ₅₈	2002 08 14.33455	22 41 09.77	-19 54 56.5	17.5	704	2002 LV ₅₈	2002 06 12.36731	-21 39 54.3	20.0	644
2002 LP ₅₈	2002 08 14.35001	22 41 09.08	-19 55 04.5	17.4	704	2002 LV ₅₈	2002 06 12.37766	-21 39 57.3	20.0	644
2002 LP ₅₈	2002 08 14.36567	22 41 08.45	-19 55 12.6	17.1	704	2002 LV ₅₈	2002 06 12.38816	-21 39 59.4	20.0	644
2002 LP ₅₈	2002 08 15.29679	22 40 33.76	-20 03 22.7	16.7 R	699	2002 LW ₅₈	* 2002 06 08.37790	-21 29 54.5	19.5	704
2002 LP ₅₈	2002 08 15.32139	22 40 32.76	-20 03 35.9		699	2002 LW ₅₈	2002 06 08.39181	-21 29 53.0	19.8	704
2002 LP ₅₈	2002 08 15.34593	22 40 31.67	-20 03 48.5		699	2002 LW ₅₈	2002 06 08.40585	-21 29 51.8	19.9	704
2002 LP ₅₈	2002 08 15.37048	22 40 30.62	-20 04 00.8		699	2002 LW ₅₈	2002 06 08.41979	-21 29 50.3	20.0	704
2002 LP ₅₈	2002 08 17.58317	22 39 02.67	-20 22 53.3	18.4	608	2002 LW ₅₈	2002 06 12.36961	-21 26 01.0	19.9	644
2002 LP ₅₈	2002 08 17.59434	22 39 02.19	-20 22 58.9	18.6	608	2002 LW ₅₈	2002 06 12.38004	-21 26 00.6	19.8	644
2002 LP ₅₈	2002 08 17.60562	22 39 01.65	-20 23 04.5	18.4	608	2002 LW ₅₈	2002 06 12.39055	-21 25 59.8	19.5	644
2002 LQ ₅₈	* 2002 06 02.32332	19 29 09.71	-13 39 12.8	18.9	644	2002 LX ₅₈	* 2002 06 08.37802	-23 29 01.8	19.2	704
2002 LQ ₅₈	2002 06 02.33491	19 29 09.60	-13 39 06.0	18.5	644	2002 LX ₅₈	2002 06 08.39193	-23 29 01.5	19.5	704
2002 LQ ₅₈	2002 06 02.34531	19 29 09.57	-13 38 59.1	18.7	644	2002 LX ₅₈	2002 06 08.40596	-23 29 00.2	20.1	704
2002 LQ ₅₈	2002 06 05.36357	19 28 47.19	-13 07 07.4	18.6	704	2002 LX ₅₈	2002 06 08.41991	-23 28 59.8	19.8	704
2002 LQ ₅₈	2002 06 05.37703	19 28 47.08	-13 06 59.2	19.3	704	2002 LX ₅₈	2002 06 12.36845	-23 25 41.3	20.1	644
2002 LQ ₅₈	2002 06 05.39054	19 28 46.83	-13 06 49.9	18.7	704	2002 LX ₅₈	2002 06 12.37882	-23 25 40.1	20.0	644
2002 LQ ₅₈	2002 06 05.40383	19 28 46.67	-13 06 42.0	18.5	704	2002 LX ₅₈	2002 06 12.38941	-23 25 39.7	19.9	644
2002 LQ ₅₈	2002 06 05.41752	19 28 46.63	-13 06 32.2	18.9	704	2002 LY ₅₈	1994 02 16.18634	+12 28 43.8	19.4 V	691
2002 LQ ₅₈	2002 06 13.29353	19 26 23.41	-11 43 54.8	18.2	704	2002 LY ₅₈	1994 02 16.21919	+12 28 48.5		691
2002 LQ ₅₈	2002 06 13.30714	19 26 23.03	-11 43 46.0	18.2	704	2002 LY ₅₈	1994 02 16.25194	+12 28 53.4		691
2002 LQ ₅₈	2002 06 13.32073	19 26 22.58	-11 43 36.5	19.5	704	2002 LY ₅₈	1999 10 13.24401	+16 15 25.0	19.6	704
2002 LQ ₅₈	2002 06 13.33435	19 26 22.24	-11 43 29.5	18.4	704	2002 LY ₅₈	1999 10 13.25980	+16 15 18.5	19.6	704
2002 LQ ₅₈	2002 07 09.25249	19 07 30.42	-07 46 39.7	17.3	704	2002 LY ₅₈	1999 10 13.27619	+16 15 11.8	20.0	704
2002 LQ ₅₈	2002 07 09.27896	19 07 28.92	-07 46 28.8	18.0	704	2002 LY ₅₈	1999 10 13.30794	+16 15 00.1	19.7	704
2002 LQ ₅₈	2002 07 09.29217	19 07 28.14	-07 46 22.4	17.4	704	2002 LY ₅₈	2001 01 21.31454	+14 06 17.5	19.4	704
2002 LR ₅₈	2001 02 22.31915	12 07 42.53	-02 56 28.4	19.3	704	2002 LY ₅₈	2001 01 21.32975	+14 06 19.0	19.3	704
2002 LR ₅₈	2001 02 22.33325	12 07 41.99	-02 56 21.9	19.5	704	2002 LY ₅₈	2001 01 21.34490	+14 06 21.7	19.8	704
2002 LR ₅₈	2001 02 22.37551	12 07 40.48	-02 56 03.2	20.0	704	2002 LY ₅₈	2001 01 21.36005	+14 06 22.5	20.1	704
2002 LR ₅₈	2001 03 18.25208	11 50 06.86	+00 23 14.1	19.0	704	2002 LY ₅₈	* 2002 06 08.37851	-24 38 07.8	19.2	704
2002 LR ₅₈	2001 03 18.26500	11 50 06.22	+00 23 20.8	19.7	704	2002 LY ₅₈	2002 06 08.39241	-24 38 07.1	19.9	704
2002 LR ₅₈	2001 03 18.27794	11 50 05.59	+00 23 27.9	19.1	704	2002 LY ₅₈	2002 06 08.40645	-24 38 07.1	20.2	704
2002 LR ₅₈	2001 03 18.29090	11 50 04.99	+00 23 35.9	19.5	704	2002 LY ₅₈	2002 06 08.42040	-24 38 04.0	20.0	704
2002 LR ₅₈	2001 03 18.30382	11 50 04.34	+00 23 42.5	19.1	704	2002 LY ₅₈	2002 06 12.37304	-24 31 36.5	19.4	644
2002 LR ₅₈	2001 04 26.17348	11 25 33.61	+05 17 45.1	20.7 V	691	2002 LY ₅₈	2002 06 12.38350	-24 31 35.8	19.7	644
2002 LR ₅₈	2001 04 26.19508	11 25 33.14	+05 17 51.5	20.7 V	691	2002 LY ₅₈	2002 06 12.39406	-24 31 34.7	19.5	644
2002 LR ₅₈	2001 04 26.19637	11 25 33.06	+05 17 51.4		735	2002 LY ₅₈	2002 06 17.35205	-24 23 51.5	19.7	644
2002 LR ₅₈	2001 04 26.21174	11 25 32.73	+05 17 56.1	20.0 R	735	2002 LY ₅₈	2002 06 17.36378	-24 23 51.1	19.6	644
2002 LR ₅₈	2001 04 26.21673	11 25 32.65	+05 17 58.4	20.7 V	691	2002 LY ₅₈	2002 06 17.38377	-24 23 48.9	19.5	644
2002 LR ₅₈	2001 04 26.22231	11 25 32.45	+05 18 01.3		735	2002 LY ₅₈	2002 07 05.31642	-23 54 02.0	18.6	704
2002 LR ₅₈	2002 05 07.27496	15 35 21.77	+04 56 19.1	19.0	704	2002 LY ₅₈	2002 07 05.32962	-23 53 59.9	18.3	704
2002 LR ₅₈	2002 05 07.29914	15 35 20.41	+04 56 31.8	19.3	704	2002 LY ₅₈	2002 07 05.34281	-23 53 58.7	18.6	704
2002 LR ₅₈	2002 05 07.31116	15 35 19.78	+04 56 36.4	19.1	704	2002 LY ₅₈	2002 07 05.35602	-23 53 56.2	18.5	704
2002 LR ₅₈	2002 05 15.29623	15 28 08.16	+05 57 22.5	18.8	704	2002 LZ ₅₈	2002 05 10.31898	-11 36 38.1	19.4	644
2002 LR ₅₈	2002 05 15.31073	15 28 07.49	+05 57 28.8	18.9	704	2002 LZ ₅₈	2002 05 10.39206	-11 36 44.7	19.8	644
2002 LR ₅₈	2002 05 15.32532	15 28 06.64	+05 57 34.2	19.0	704	2002 LZ ₅₈	2002 05 10.45726	-11 36 51.2	20.1	644
2002 LR ₅₈	2002 05 15.34041	15 28 05.81	+05 57 41.1	19.1	704	2002 LZ ₅₈	2002 06 02.21668	-12 28 05.2	19.7	644
2002 LR ₅₈	2002 05 15.35535	15 28 05.01	+05 57 47.3	19.2	704	2002 LZ ₅₈	2002 06 02.23761	-12 28 08.9	19.5	644
2002 LR ₅₈	* 2002 06 03.24597	15 11 22.71	+07 28 51.8	19.3	704	2002 LZ ₅₈	2002 06 02.25973	-12 28 12.6	19.8	644
2002 LR ₅₈	2002 06 03.25967	15 11 21.95	+07 28 54.2	19.1	704	2002 LZ ₅₈	* 2002 06 08.38364	-12 47 43.8	20.9	608
2002 LR ₅₈	2002									

2002 LC ₅₉	2002 05 13.39896	16 21 55.08	-09 04 00.2	19.4	704	2002 LL ₅₉	2002 06 12.25363	16 07 27.72	-15 19 30.8	18.6	704
2002 LC ₅₉	2002 05 13.41372	16 21 54.34	-09 03 53.3	18.8	704	2002 LM ₅₉	* 2002 06 06.23300	14 30 57.58	-09 08 50.5	17.0	704
2002 LC ₅₉	2002 05 13.42901	16 21 53.66	-09 03 46.1	18.7	704	2002 LM ₅₉	2002 06 06.26094	14 30 56.80	-09 08 51.0	18.8	704
2002 LC ₅₉	2002 06 01.32725	16 05 40.19	-07 09 49.6	18.7	644	2002 LM ₅₉	2002 06 06.27489	14 30 56.37	-09 08 47.0	19.3	704
2002 LC ₅₉	2002 06 01.33780	16 05 39.63	-07 09 46.5	18.9	644	2002 LM ₅₉	2002 06 06.28884	14 30 55.93	-09 08 43.7	18.2	704
2002 LC ₅₉	2002 06 01.35060	16 05 38.93	-07 09 42.6	18.8	644	2002 LM ₅₉	2002 06 11.23651	14 28 21.83	-09 07 59.1	16.9	704
2002 LC ₅₉	* 2002 06 10.24267	15 58 10.37	-06 30 41.3	18.6	704	2002 LM ₅₉	2002 06 11.25017	14 28 21.39	-09 07 59.4	19.4	704
2002 LC ₅₉	2002 06 10.25664	15 58 09.67	-06 30 38.1	18.9	704	2002 LM ₅₉	2002 06 11.26385	14 28 21.13	-09 07 58.3	19.1	704
2002 LC ₅₉	2002 06 10.27055	15 58 08.94	-06 30 35.0	19.4	704	2002 LM ₅₉	2002 06 11.27755	14 28 20.83	-09 07 57.2	19.1	704
2002 LC ₅₉	2002 06 10.28448	15 58 08.28	-06 30 32.1	19.1	704	2002 LM ₅₉	2002 06 11.29132	14 28 20.33	-09 07 56.0	17.4	704
2002 LC ₅₉	2002 06 10.29841	15 58 07.64	-06 30 28.6	19.3	704	2002 LN ₅₉	* 2002 06 06.23579	16 30 54.89	-24 14 20.0	19.2	704
2002 LC ₅₉	2002 06 14.21122	15 55 07.56	-06 17 16.7	18.5 R	699	2002 LN ₅₉	2002 06 06.24927	16 30 54.22	-24 14 21.1	19.5	704
2002 LC ₅₉	2002 06 14.22395	15 55 07.02	-06 17 14.8		699	2002 LN ₅₉	2002 06 06.26283	16 30 53.40	-24 14 22.1	19.6	704
2002 LC ₅₉	2002 06 14.23667	15 55 06.41	-06 17 11.8		699	2002 LN ₅₉	2002 06 06.27628	16 30 52.67	-24 14 24.4	19.3	704
2002 LC ₅₉	2002 06 14.24940	15 55 05.82	-06 17 09.8		699	2002 LN ₅₉	2002 06 08.24750	16 29 02.55	-24 17 47.0	19.3	704
2002 LD ₅₉	* 2002 06 10.24462	16 22 24.55	-08 36 44.7	18.4	704	2002 LN ₅₉	2002 06 08.26129	16 29 01.86	-24 17 49.5	19.9	704
2002 LD ₅₉	2002 06 10.25859	16 22 23.78	-08 36 39.1	18.6	704	2002 LN ₅₉	2002 06 08.27509	16 29 01.09	-24 17 51.0	19.8	704
2002 LD ₅₉	2002 06 10.27250	16 22 23.01	-08 36 34.4	18.8	704	2002 LN ₅₉	2002 06 08.28889	16 29 00.22	-24 17 52.8	19.7	704
2002 LD ₅₉	2002 06 10.28643	16 22 22.28	-08 36 29.0	19.1	704	2002 LN ₅₉	2002 06 08.30270	16 28 59.41	-24 17 55.1	20.1	704
2002 LD ₅₉	2002 06 10.30036	16 22 21.54	-08 36 24.7	18.8	704	2002 LO ₅₉	* 2002 06 06.23695	16 43 58.78	-23 48 20.7	17.7	704
2002 LD ₅₉	2002 06 14.23996	16 19 10.72	-08 15 20.7	18.3	704	2002 LO ₅₉	2002 06 06.25054	16 43 57.86	-23 48 22.6	17.6	704
2002 LD ₅₉	2002 06 14.25389	16 19 10.07	-08 15 14.9	19.2	704	2002 LO ₅₉	2002 06 06.26400	16 43 56.97	-23 48 24.3	17.9	704
2002 LD ₅₉	2002 06 14.26765	16 19 09.32	-08 15 12.4	18.6	704	2002 LO ₅₉	2002 06 06.27744	16 43 56.05	-23 48 26.4	17.9	704
2002 LD ₅₉	2002 06 14.28142	16 19 08.62	-08 15 08.2	18.6	704	2002 LO ₅₉	2002 06 06.29155	16 43 55.08	-23 48 28.5	18.1	704
2002 LD ₅₉	2002 06 14.29520	16 19 07.94	-08 15 04.7	18.5	704	2002 LO ₅₉	2002 06 08.30365	16 41 45.87	-23 53 04.7	18.8	704
2002 LD ₅₉	2002 06 14.29925	16 19 07.74	-08 15 03.2	19.0	704	2002 LO ₅₉	2002 06 08.31756	16 41 44.63	-23 53 04.2	19.0	704
2002 LD ₅₉	2002 06 14.31310	16 19 06.99	-08 14 59.1	19.0	704	2002 LO ₅₉	2002 06 08.33147	16 41 43.92	-23 53 09.0	18.5	704
2002 LD ₅₉	2002 06 14.32695	16 19 06.29	-08 14 54.5	19.2	704	2002 LO ₅₉	2002 06 08.34537	16 41 42.97	-23 53 11.3	18.6	704
2002 LD ₅₉	2002 06 14.34080	16 19 05.70	-08 14 50.2	19.2	704	2002 LO ₅₉	2002 06 08.35929	16 41 42.02	-23 53 12.9	18.8	704
2002 LD ₅₉	2002 06 14.35472	16 19 04.92	-08 14 46.6	19.3	704	2002 LP ₅₉	* 2002 06 06.29320	16 46 57.60	-26 41 25.7	19.0	704
2002 LE ₅₉	* 2002 06 10.30375	16 51 08.76	-07 28 48.8	19.0	704	2002 LP ₅₉	2002 06 06.30667	16 46 56.74	-26 41 20.0	18.4	704
2002 LE ₅₉	2002 06 10.31778	16 51 07.78	-07 28 47.6	19.2	704	2002 LP ₅₉	2002 06 06.32022	16 46 55.95	-26 41 14.4	18.6	704
2002 LE ₅₉	2002 06 10.32904	16 51 07.19	-07 28 44.9	19.7	644	2002 LP ₅₉	2002 06 06.34733	16 46 54.24	-26 41 01.0	18.6	704
2002 LE ₅₉	2002 06 10.33231	16 51 06.88	-07 28 44.9	19.2	704	2002 LP ₅₉	2002 06 08.30425	16 44 55.68	-26 27 50.6	17.7	704
2002 LE ₅₉	2002 06 10.34632	16 51 06.07	-07 28 42.5	19.3	704	2002 LP ₅₉	2002 06 08.31817	16 44 54.84	-26 27 44.6	18.5	704
2002 LE ₅₉	2002 06 10.35370	16 51 05.64	-07 28 41.1	19.3	644	2002 LP ₅₉	2002 06 08.33208	16 44 53.95	-26 27 39.0	18.3	704
2002 LE ₅₉	2002 06 10.37537	16 51 04.33	-07 28 37.9	19.5	644	2002 LP ₅₉	2002 06 08.34598	16 44 53.05	-26 27 32.8	18.1	704
2002 LE ₅₉	2002 06 14.20947	16 47 21.93	-07 20 55.4	19.1	644	2002 LP ₅₉	2002 06 08.35989	16 44 52.18	-26 27 26.8	18.5	704
2002 LE ₅₉	2002 06 14.27869	16 47 17.80	-07 20 49.0	19.3	644	2002 LQ ₅₉	* 2002 06 06.30211	16 51 53.19	-17 06 04.1	18.6	704
2002 LE ₅₉	2002 06 14.34111	16 47 14.06	-07 20 43.2	19.2	644	2002 LQ ₅₉	2002 06 06.31597	16 51 52.42	-17 06 06.0	19.2	704
2002 LF ₅₉	* 2002 06 10.30375	16 53 29.65	-08 28 02.0	19.0	704	2002 LQ ₅₉	2002 06 06.32986	16 51 51.61	-17 06 04.5	19.1	704
2002 LF ₅₉	2002 06 10.31778	16 53 28.91	-08 27 58.2	19.3	704	2002 LQ ₅₉	2002 06 06.34375	16 51 50.81	-17 06 06.3	19.0	704
2002 LF ₅₉	2002 06 10.33231	16 53 28.15	-08 27 56.8	19.8	704	2002 LQ ₅₉	2002 06 06.35764	16 51 50.04	-17 06 06.1	19.2	704
2002 LF ₅₉	2002 06 10.34632	16 53 27.40	-08 27 55.4	19.4	704	2002 LQ ₅₉	2002 06 10.30575	16 48 09.28	-17 08 56.4	18.8	704
2002 LF ₅₉	2002 06 14.21927	16 50 12.26	-08 21 07.6	19.7	644	2002 LQ ₅₉	2002 06 10.32042	16 48 08.46	-17 08 56.9	19.6	704
2002 LF ₅₉	2002 06 14.29507	16 50 08.39	-08 21 00.8	19.4	644	2002 LQ ₅₉	2002 06 10.33394	16 48 07.61	-17 08 57.8	19.5	704
2002 LF ₅₉	2002 06 14.35752	16 50 05.19	-08 20 55.2	19.5	644	2002 LQ ₅₉	2002 06 10.34777	16 48 06.80	-17 08 59.3	19.6	704
2002 LG ₅₉	* 2002 06 10.32904	16 48 35.11	-04 49 09.9	20.3	644	2002 LR ₅₉	2002 06 10.36259	16 48 05.78	-17 08 59.2	19.3	704
2002 LG ₅₉	2002 06 10.35370	16 48 33.74	-04 49 19.3	20.3	644	2002 LR ₅₉	* 2002 06 07.31814	17 36 14.65	-11 31 27.1	19.2	704
2002 LG ₅₉	2002 06 10.37537	16 48 32.50	-04 49 27.2	20.5	644	2002 LR ₅₉	2002 06 07.33169	17 36 13.83	-11 31 28.7	18.7	704
2002 LG ₅₉	2002 06 14.20947	16 45 08.24	-05 13 36.8	20.2	644	2002 LR ₅₉	2002 06 07.35926	17 36 12.18	-11 31 32.2	18.7	704
2002 LG ₅₉	2002 06 14.27869	16 45 04.53	-05 14 04.0	20.1	644	2002 LR ₅₉	2002 06 14.30055	17 29 28.22	-11 48 08.3	18.4	704
2002 LG ₅₉	2002 06 14.34111	16 45 01.21	-05 14 28.2	20.1	644	2002 LR ₅₉	2002 06 14.31441	17 29 26.95	-11 48 11.8	19.7	704
2002 LH ₅₉	* 2002 06 10.38037	20 12 17.42	-09 26 19.0	20.3	644	2002 LR ₅₉	2002 06 14.34211	17 29 25.62	-11 48 14.8	18.6	704
2002 LH ₅₉	2002 06 10.39078	20 12 17.27	-09 26 20.9	19.8	644	2002 LR ₅₉	2002 06 14.35603	17 29 24.77	-11 48 17.4	18.7	704
2002 LH ₅₉	2002 06 10.40133	20 12 17.10	-09 26 22.5	19.9	644	2002 LS ₅₉	* 2002 06 07.31941	17 47 26.19	-08 30 16.8	19.3	704
2002 LH ₅₉	2002 06 13.33838	20 11 29.79	-09 35 05.1	19.1	704	2002 LS ₅₉	2002 06 07.33295	17 47 25.49	-08 30 21.1	19.2	704
2002 LH ₅₉	2002 06 13.35221	20 11 29.67	-09 35 08.9	19.2	704	2002 LS ₅₉	2002 06 07.36052	17 47 23.98	-08 30 32.8	19.3	704
2002 LH ₅₉	2002 06 13.36604	20 11 29.36	-09 35 11.3	19.6	704	2002 LS ₅₉	2002 06 14.30129	17 41 15.06	-09 09 04.3	18.8	704
2002 LH ₅₉	2002 06 13.37986	20 11 29.15	-09 35 15.2	19.4	704	2002 LS ₅₉	2002 06 14.31515	17 41 14.28	-09 09 09.0	18.6	704
2002 LJ ₅₉	2001 05 23.23497	14 51 07.38	+00 04 08.6	19.5	704	2002 LS ₅₉	2002 06 14.32900	17 41 13.47	-09 09 14.7	18.8	704
2002 LJ ₅₉	2001 05 23.24736	14 51 06.82	+00 04 13.9	19.5	704	2002 LS ₅₉	2002 06 14.34284	17 41 12.65	-09 09 19.5	18.8	704
2002 LJ ₅₉	2001 05 23.25840	14 51 06.34	+00 04 16.8	19.3	704	2002 LS ₅₉	2002 06 14.35677	17 41 11.89	-09 09 24.2	18.9	704
2002 LJ ₅₉	2001 05 23.27036	14 51 05.78	+00 04 19.7	19.4	704	2002 LT ₅₉	2002 05 17.32109	16 27 09.20	-25 27 03.7	19.9	704
2002 LJ ₅₉	2001 05 23.42055	14 50 59.28	+00 04 58.5	19.6	608	2002 LT ₅₉	2002 05 17.33628	16 27 08.35	-25 26 55.6	19.4	704
2002 LJ ₅₉	2001 05 23.43082	14 50 58.87	+00 05 01.0	20.1	608	2002 LT ₅₉	2002 05 17.35143	16 27 07.53	-25 26 46.7	19.7	704
2002 LJ ₅₉	2001 05 23.44111	14 50 58.39	+00 05 03.6	20.2	608	2002 LT ₅₉	2002 05 17.36658	16 27 06.66	-25 26 39.7	19.8	704
2002 LJ ₅₉	2001 06 12.21280	14 39 35.27	+00 53 02.5	18.7 R	699	2002 LT ₅₉	* 2002 06 08.24507	16 07 07.00	-22 00 24.5	18.8	704
2002 LJ ₅₉	2001 06 12.23458	14 39 34.75	+00 53 02.7		699	2002 LT ₅₉	2002 06 08.25886	16 07 06.25	-22 00 16.6	19.2	704
2002 LJ ₅₉	2001 06 12.25642	14 39 34.16	+00								

2002 AUG. 22

M.P.S. 59971

2002 LX ₅₉	2002 06 09.31745	17 05 37.44	-12 27 06.3	19.1	704	2002 LK ₆₀	* 2002 06 12.29921	18 25 17.72	-00 20 11.3	17.9	704
2002 LX ₅₉	2002 06 09.33124	17 05 36.83	-12 27 03.2	19.2	704	2002 LK ₆₀	2002 06 12.31220	18 25 17.25	-00 20 08.5	18.3	704
2002 LX ₅₉	2002 06 09.34503	17 05 36.07	-12 26 58.6	19.7	704	2002 LK ₆₀	2002 06 12.32517	18 25 16.84	-00 20 06.4	18.4	704
2002 LX ₅₉	2002 06 09.35881	17 05 35.47	-12 26 53.9	19.6	704	2002 LK ₆₀	2002 06 16.30894	18 22 55.26	-00 09 54.5	17.8	704
2002 LX ₅₉	2002 06 14.24325	17 02 01.62	-12 09 11.3	18.5	704	2002 LK ₆₀	2002 06 16.32267	18 22 54.70	-00 09 52.9	18.1	704
2002 LX ₅₉	2002 06 14.25718	17 02 00.97	-12 09 09.0	19.0	704	2002 LK ₆₀	2002 06 16.33640	18 22 54.07	-00 09 51.8	18.0	704
2002 LX ₅₉	2002 06 14.29849	17 01 59.16	-12 09 00.3	19.5	704	2002 LK ₆₀	2002 06 16.36387	18 22 53.00	-00 09 48.4	18.2	704
2002 LY ₅₉	* 2002 06 09.30390	17 05 50.97	-15 44 10.0	18.2	704	2002 LK ₆₀	2002 08 12.15691	18 06 39.31	-07 15 08.0	19.7	704
2002 LY ₅₉	2002 06 09.31769	17 05 50.08	-15 44 10.0	18.5	704	2002 LK ₆₀	2002 08 12.17119	18 06 39.67	-07 15 18.6	19.5	704
2002 LY ₅₉	2002 06 09.33148	17 05 49.15	-15 44 10.5	18.8	704	2002 LK ₆₀	2002 08 12.18545	18 06 40.15	-07 15 28.6	20.5	704
2002 LY ₅₉	2002 06 09.34526	17 05 48.19	-15 44 10.9	19.7	704	2002 LK ₆₀	2002 08 12.19995	18 06 40.54	-07 15 38.7	19.6	704
2002 LY ₅₉	2002 06 09.35905	17 05 47.18	-15 44 10.1	18.8	704	2002 LK ₆₀	2002 08 12.21442	18 06 40.99	-07 15 48.9	20.4	704
2002 LY ₅₉	2002 06 10.30684	17 04 47.30	-15 44 39.8	18.4	704	2002 LK ₆₀	2002 08 13.21710	18 07 15.54	-07 27 44.6	19.2	704
2002 LY ₅₉	2002 06 10.32146	17 04 46.41	-15 44 40.6	18.6	704	2002 LK ₆₀	2002 08 13.23162	18 07 15.98	-07 27 54.9	19.5	704
2002 LY ₅₉	2002 06 10.33540	17 04 45.51	-15 44 40.5	18.8	704	2002 LK ₆₀	2002 08 13.26084	18 07 16.92	-07 28 16.4	19.8	704
2002 LY ₅₉	2002 06 10.34881	17 04 44.68	-15 44 40.2	19.3	704	2002 LK ₆₀	2002 08 14.15553	18 07 49.69	-07 38 53.4	18.9	704
2002 LY ₅₉	2002 06 10.36363	17 04 43.67	-15 44 42.5	18.5	704	2002 LK ₆₀	2002 08 14.17117	18 07 50.27	-07 39 03.9	19.6	704
2002 LY ₅₉	2002 06 18.23919	16 56 31.63	-15 51 54.4	18.5	704	2002 LK ₆₀	2002 08 14.18682	18 07 50.81	-07 39 14.9	19.4	704
2002 LY ₅₉	2002 06 18.25238	16 56 30.78	-15 51 55.1	18.2	704	2002 MC	2002 07 29.44272	23 55 20.90	+12 09 21.5	W	670
2002 LY ₅₉	2002 06 18.26559	16 56 30.00	-15 51 55.3	18.9	704	2002 MC	2002 07 29.44397	23 55 21.19	+12 09 20.2	W	670
2002 LY ₅₉	2002 06 18.27882	16 56 29.02	-15 51 55.9	19.1	704	2002 MC	2002 07 29.91745	23 56 45.57	+11 53 16.3	17.3 V	151
2002 LY ₅₉	2002 06 18.29204	16 56 28.29	-15 51 57.4	18.5	704	2002 MC	2002 07 29.91830	23 56 45.69	+11 53 13.6	17.6 V	151
2002 LY ₅₉	2002 07 05.19025	16 42 23.59	-16 28 04.4	18.9	704	2002 MC	2002 07 29.92001	23 56 46.05	+11 53 09.4	17.9 V	151
2002 LY ₅₉	2002 07 05.20365	16 42 23.12	-16 28 06.3	19.2	704	2002 MC	2002 07 29.92214	23 56 46.41	+11 53 06.5	17.2 V	151
2002 LY ₅₉	2002 07 05.21693	16 42 22.58	-16 28 07.7	19.1	704	2002 MC	2002 08 04.97634	00 13 46.28	+08 09 10.6	17.4 V	157
2002 LY ₅₉	2002 07 05.24315	16 42 21.56	-16 28 12.4	19.5	704	2002 MC	2002 08 04.98288	00 13 47.30	+08 08 55.4	17.4 V	157
2002 LZ ₅₉	* 2002 06 09.30632	17 33 55.39	-12 30 57.9	18.8	704	2002 MC	2002 08 05.97645	00 16 24.74	+07 28 48.9	17.3 R	113
2002 LZ ₅₉	2002 06 09.32011	17 33 54.67	-12 30 58.6	19.2	704	2002 MC	2002 08 05.97742	00 16 24.89	+07 28 46.7	17.3 R	113
2002 LZ ₅₉	2002 06 09.33390	17 33 54.01	-12 30 59.8	19.5	704	2002 MC	2002 08 05.97839	00 16 25.05	+07 28 44.2	17.6 R	113
2002 LZ ₅₉	2002 06 13.29688	17 30 41.41	-12 38 57.2	19.5	704	2002 MC	2002 08 05.97940	00 16 25.20	+07 28 41.7	17.4 R	113
2002 LZ ₅₉	2002 06 13.31048	17 30 40.84	-12 39 00.0	19.7	704	2002 MC	2002 08 05.98037	00 16 25.35	+07 28 39.6	17.4 R	113
2002 LZ ₅₉	2002 06 13.32408	17 30 40.23	-12 39 01.6	19.9	704	2002 MC	2002 08 06.26451	00 17 09.14	+07 17 30.7	17.9 R	859
2002 LA ₆₀	* 2002 06 10.24328	16 06 45.71	-08 39 25.6	19.4	704	2002 MC	2002 08 06.26617	00 17 09.40	+07 17 26.2	18.0 R	859
2002 LA ₆₀	2002 06 10.25724	16 06 44.83	-08 39 25.5	19.4	704	2002 MC	2002 08 06.26779	00 17 09.59	+07 17 22.1	18.4 R	859
2002 LA ₆₀	2002 06 10.27116	16 06 44.09	-08 39 24.7	20.1	704	2002 MC	2002 08 09.34459	00 24 55.56	+05 07 06.8	18.3	704
2002 LA ₆₀	2002 06 10.28509	16 06 43.27	-08 39 23.8	19.5	704	2002 MC	2002 08 09.35992	00 24 57.67	+05 06 27.3	18.4	704
2002 LA ₆₀	2002 06 10.29902	16 06 42.35	-08 39 24.2	19.5	704	2002 MC	2002 08 09.37529	00 24 59.79	+05 05 46.2	18.7	704
2002 LA ₆₀	2002 06 14.25268	16 03 06.40	-08 35 59.1	19.6	704	2002 MC	2002 08 09.40597	00 25 04.06	+05 04 26.4	18.6	704
2002 LA ₆₀	2002 06 14.26643	16 03 05.63	-08 35 57.6	19.8	704	2002 MC	2002 08 10.40718	00 27 28.57	+04 20 36.9	670	
2002 LA ₆₀	2002 06 14.28020	16 03 04.95	-08 35 58.9	19.7	704	2002 MC	2002 08 10.50774	00 27 42.14	+04 16 11.2	670	
2002 LA ₆₀	2002 06 14.29398	16 03 04.19	-08 35 58.0	19.5	704	2002 MC	2002 08 12.37474	00 32 02.04	+02 52 38.6	18.1	704
2002 LB ₆₀	* 2002 06 10.30400	16 55 31.51	-09 40 19.5	19.2	704	2002 MC	2002 08 12.38959	00 32 03.96	+02 51 58.4	18.2	704
2002 LB ₆₀	2002 06 10.31802	16 55 30.75	-09 40 20.9	19.7	704	2002 MC	2002 08 12.40437	00 32 05.82	+02 51 18.3	17.9	704
2002 LB ₆₀	2002 06 10.33255	16 55 29.91	-09 40 22.8	19.2	704	2002 MC	2002 08 12.41924	00 32 07.71	+02 50 37.8	18.1	704
2002 LB ₆₀	2002 06 10.34657	16 55 29.16	-09 40 24.0	19.5	704	2002 MC	2002 08 12.43403	00 32 09.57	+02 49 57.7	18.2	704
2002 LB ₆₀	2002 06 10.36059	16 55 28.16	-09 40 25.0	19.8	704	2002 MC	2002 08 15.94530	00 39 42.92	+00 07 51.8	17.7 V	151
2002 LB ₆₀	2002 06 14.24240	16 52 05.86	-09 50 28.0	18.8	704	2002 MC	2002 08 15.94616	00 39 43.04	+00 07 49.3	17.8 V	151
2002 LB ₆₀	2002 06 14.27009	16 52 04.27	-09 50 32.6	19.2	704	2002 MC	2002 08 15.94752	00 39 43.20	+00 07 45.6	17.7 V	151
2002 LB ₆₀	2002 06 14.28386	16 52 03.58	-09 50 35.9	19.2	704	2002 MC	2002 08 15.94873	00 39 43.35	+00 07 42.2	17.8 V	151
2002 LB ₆₀	2002 06 14.29764	16 52 02.82	-09 50 38.1	19.1	704	2002 MC	2002 08 15.95013	00 39 43.48	+00 07 38.5	17.7 V	151
2002 LC ₆₀	* 2002 06 10.30485	17 07 32.25	-11 20 39.0	18.8	704	2002 MC	2002 08 15.95076	00 39 43.57	+00 07 36.7	17.7 V	151
2002 LC ₆₀	2002 06 10.31887	17 07 31.53	-11 20 32.8	19.0	704	2002 MC	2002 08 15.95137	00 39 43.67	+00 07 34.5	17.6 V	151
2002 LC ₆₀	2002 06 10.33340	17 07 30.73	-11 20 27.1	19.0	704	2002 MC	2002 08 15.95252	00 39 43.82	+00 07 31.5	17.6 V	151
2002 LC ₆₀	2002 06 10.34742	17 07 29.95	-11 20 21.7	19.1	704	2002 MF	2002 05 18.30398	17 15 47.02	-03 33 06.5	19.4	704
2002 LC ₆₀	2002 06 10.36144	17 07 29.31	-11 20 16.4	19.5	704	2002 MF	2002 05 18.31904	17 15 46.42	-03 33 05.2	19.4	704
2002 LC ₆₀	2002 06 14.24313	17 04 03.65	-10 54 52.3	18.4	704	2002 MF	2002 05 18.33408	17 15 45.68	-03 33 04.8	19.4	704
2002 LC ₆₀	2002 06 14.25706	17 04 02.88	-10 54 46.8	18.5	704	2002 MF	2002 05 18.36421	17 15 44.33	-03 33 03.7	19.4	704
2002 LC ₆₀	2002 06 14.27082	17 04 02.15	-10 54 41.7	18.8	704	2002 MF	2002 06 07.41424	16 58 15.16	-03 56 16.1	19.2	644
2002 LC ₆₀	2002 06 14.28459	17 04 01.43	-10 54 35.6	19.1	704	2002 MF	2002 06 07.42472	16 58 14.53	-03 56 18.2	19.1	644
2002 LC ₆₀	2002 06 14.29837	17 04 00.67	-10 54 29.7	19.1	704	2002 MF	2002 06 07.43530	16 58 13.89	-03 56 20.3	19.1	644
2002 LD ₆₀	* 2002 06 10.30559	17 20 51.04	-07 54 54.6	19.4	704	2002 MF	2002 07 09.19836	16 32 37.13	-07 20 42.2	19.4	704
2002 LD ₆₀	2002 06 10.31961	17 20 50.08	-07 54 56.0	19.8	704	2002 MF	2002 07 09.22464	16 32 36.36	-07 20 56.6	19.6	704
2002 LD ₆₀	2002 06 10.33414	17 20 49.24	-07 54 56.1	19.4	704	2002 MF	2002 07 09.23777	16 32 35.91	-07 21 04.1	19.6	704
2002 LD ₆₀	2002 06 10.34816	17 20 48.43	-07 54 56.7	19.6	704	2002 MF	2002 07 16.20011	16 30 00.66	-08 26 12.6	19.7	644
2002 LD ₆₀	2002 06 14.31379	17 17 02.74	-07 56 04.6	19.1	704	2002 MF	2002 07 16.21087	16 30 00.49	-08 26 18.2	19.7	644
2002 LD ₆₀	2002 06 14.32764	17 17 01.95	-07 56 04.7	19.8	704	2002 MF	2002 07 16.22177	16 30 00.30	-08 26 24.7	20.2	644
2002 LD ₆₀	2002 06 14.34149	17 17 01.06	-07 56 05.1	19.1	704	2002 MG	2002 07 31.26119	20 02 57.84	+30 20 24.1	18.5	704
2002 LE ₆₀	* 2002 06 10.30596	17 26 04.33	-11 09 04.3	19.4	704	2002 MG	2002 07 31.29241	20 02 56.03	+30 20 31.2	18.8	704
2002 LE ₆₀	2002 06 10.33450	17 26 02.93	-11 08 56.5	19.7	704	2002 MG	2002 07 31.30773	20 02 55.26	+30 20 34.0	18.3	704
2002 LE ₆₀	2002 06 10.34852	17 26 02.35	-11 08 53.4	19.6	704	2002 MG	2002 08 01.26980	20 02 03.83	+30 23 39.9	18.1	704
2002 LE ₆₀	2002 06 14.30031	17 22 48.39	-10 48 55.6	19.0	704	2002 MG	2002 08 01.28167	20 02 03.17	+30 23 42.0	18.2	704
2002 LE ₆₀	2002 06 14.31416	17 22 47.71</									

2002 MB ₁	2002 08 13.38314	01 49 15.01	+24 53 03.9	19.6	704	2002 MX ₁	2002 06 03.45578	19 56 06.40	-18 00 20.2	19.6	644
2002 MB ₁	2002 08 13.39787	01 49 15.61	+24 53 04.8	19.2	704	2002 MX ₁	2002 06 03.45695	19 56 06.40	-18 00 20.9	19.5	644
2002 MB ₁	2002 08 13.41262	01 49 16.36	+24 53 08.1	19.5	704	2002 MX ₁	2002 06 03.46637	19 56 06.27	-18 00 24.7	19.6	644
2002 MB ₁	2002 08 13.42736	01 49 17.04	+24 53 09.0	19.4	704	2002 MX ₁	2002 06 03.46760	19 56 06.24	-18 00 26.0	20.1	644
2002 MC ₁	2002 07 12.09928	01 05 27.40	+21 24 01.6	18.3 R	599	2002 MX ₁	2002 06 03.47723	19 56 06.13	-18 00 29.8	20.5	644
2002 MC ₁	2002 07 12.10219	01 05 27.59	+21 24 04.3	18.1 R	599	2002 MX ₁	2002 06 03.47837	19 56 06.06	-18 00 31.2	19.8	644
2002 MC ₁	2002 07 12.10493	01 05 27.75	+21 24 06.6	17.9 R	599	2002 MX ₁	2002 07 05.33012	19 36 19.31	-23 16 47.6	18.9	704
2002 MC ₁	2002 07 12.10781	01 05 27.93	+21 24 09.6	17.6 R	599	2002 MX ₁	2002 07 05.34331	19 36 18.64	-23 16 56.8	18.9	704
2002 MC ₁	2002 08 01.38124	01 23 16.28	+25 54 52.8	18.5	704	2002 MX ₁	2002 07 05.35652	19 36 17.82	-23 17 05.2	19.0	704
2002 MC ₁	2002 08 01.39615	01 23 16.90	+25 55 04.2	18.9	704	2002 MY ₁	2002 07 06.26984	19 41 25.92	-19 52 19.0	19.3 V	333
2002 MC ₁	2002 08 01.41105	01 23 17.49	+25 55 15.5	18.9	704	2002 MY ₁	2002 07 06.29657	19 41 24.49	-19 52 20.7	19.7 V	333
2002 MC ₁	2002 08 01.42598	01 23 18.11	+25 55 26.9	19.1	704	2002 MY ₁	2002 07 06.31752	19 41 23.42	-19 52 22.0	19.3 V	333
2002 MC ₁	2002 08 01.44088	01 23 18.70	+25 55 38.6	19.0	704	2002 MZ ₁	2002 06 29.27571	19 44 27.07	-22 22 34.2	19.6	644
2002 MC ₁	2002 08 15.37020	01 31 03.36	+28 47 42.8	18.0	704	2002 MZ ₁	2002 06 29.34107	19 44 23.86	-22 23 12.6	18.7	644
2002 MC ₁	2002 08 15.38635	01 31 03.73	+28 47 54.4	18.3	704	2002 MZ ₁	2002 06 29.40389	19 44 20.70	-22 23 49.4	18.8	644
2002 MC ₁	2002 08 15.40246	01 31 03.96	+28 48 05.4	18.6	704	2002 MZ ₁	2002 07 05.33012	19 39 13.91	-23 23 18.5	19.6	704
2002 MC ₁	2002 08 15.41859	01 31 04.40	+28 48 16.9	18.3	704	2002 MZ ₁	2002 07 05.34331	19 39 12.94	-23 23 26.5	19.3	704
2002 MC ₁	2002 08 15.43468	01 31 04.77	+28 48 28.4	18.3	704	2002 MZ ₁	2002 07 05.35652	19 39 12.29	-23 23 33.6	19.0	704
2002 MD ₁	2002 07 25.20765	17 21 22.20	+06 44 39.3	19.5	644	2002 MZ ₁	2002 07 05.36974	19 39 11.56	-23 23 42.7	18.7	704
2002 MD ₁	2002 07 25.22854	17 21 21.84	+06 44 29.5	19.7	644	2002 MZ ₁	2002 07 09.93650	19 34 45.59	-24 11 26.5	18.0 R	246
2002 MD ₁	2002 07 25.24962	17 21 21.45	+06 44 19.6	19.6	644	2002 MZ ₁	2002 07 09.93740	19 34 45.50	-24 11 27.7		246
2002 MF ₁	2002 08 01.25594	20 26 11.37	+27 31 55.2	18.1	704	2002 MZ ₁	2002 07 09.93840	19 34 45.44	-24 11 28.0		246
2002 MF ₁	2002 08 01.27101	20 26 10.54	+27 31 55.1	18.1	704	2002 MZ ₁	2002 07 09.94128	19 34 45.21	-24 11 30.0		246
2002 MF ₁	2002 08 01.28608	20 26 09.73	+27 31 55.2	18.4	704	2002 MA ₂	2002 06 03.44863	19 53 23.57	-18 46 28.6		644
2002 MF ₁	2002 08 01.30116	20 26 08.89	+27 31 55.1	18.6	704	2002 MA ₂	2002 06 03.45925	19 53 23.69	-18 46 24.9	19.7	644
2002 MK ₁	2002 08 12.17556	18 01 59.57	+00 43 28.0	19.0	704	2002 MA ₂	2002 06 03.46998	19 53 23.77	-18 46 21.9	20.1	644
2002 MK ₁	2002 08 12.19102	18 01 59.64	+00 43 05.0	19.6	704	2002 MB ₂	2002 06 29.30226	19 55 47.71	-18 48 43.6	18.6	644
2002 MK ₁	2002 08 12.20649	18 01 59.74	+00 42 41.7	19.1	704	2002 MB ₂	2002 06 29.37407	19 55 44.59	-18 48 55.5	18.2	644
2002 MK ₁	2002 08 12.22204	18 01 59.87	+00 42 18.7	19.5	704	2002 MB ₂	2002 06 29.44866	19 55 41.47	-18 49 05.9	18.5	644
2002 ML ₁	2002 08 06.24755	17 59 13.74	+13 30 40.3	18.8	704	2002 MB ₂	2002 08 13.23691	19 21 13.14	-21 09 00.7	19.0	704
2002 ML ₁	2002 08 06.26256	17 59 13.91	+13 30 22.6	18.8	704	2002 MB ₂	2002 08 13.25241	19 21 12.62	-21 09 03.5	19.2	704
2002 ML ₁	2002 08 06.27756	17 59 14.08	+13 30 04.6	18.8	704	2002 MB ₂	2002 08 13.26790	19 21 12.21	-21 09 05.3	19.0	704
2002 MM ₁	1999 03 24.41380	14 14 20.57	-00 09 27.6	18.5 R	699	2002 MB ₂	2002 08 13.28338	19 21 11.84	-21 09 07.9	19.1	704
2002 MM ₁	1999 03 24.43932	14 14 19.66	-00 08 55.0		699	2002 MC ₂	2002 06 03.45809	20 01 57.12	-18 06 48.1	19.0	644
2002 MM ₁	1999 03 24.46484	14 14 18.87	-00 08 21.7		699	2002 MC ₂	2002 06 03.46876	20 01 57.31	-18 06 49.4	19.1	644
2002 MM ₁	1999 04 12.30664	14 00 04.80	+06 48 48.9	19.0	704	2002 MC ₂	2002 06 03.47954	20 01 57.51	-18 06 50.9	19.0	644
2002 MM ₁	1999 04 12.34101	14 00 02.60	+06 49 33.6	19.2	704	2002 MC ₂	2002 06 29.30007	19 59 14.22	-20 02 59.4	17.8	644
2002 MM ₁	1999 04 12.35815	14 00 01.66	+06 49 56.3	19.5	704	2002 MC ₂	2002 06 29.37015	19 59 11.66	-20 03 27.9	17.7	644
2002 MM ₁	1999 04 12.37535	14 00 00.54	+06 50 17.8	19.1	704	2002 MC ₂	2002 06 29.44369	19 59 08.94	-20 03 57.3	17.8	644
2002 MM ₁	1999 04 16.41867	13 56 05.02	+08 15 09.9	19.1	704	2002 MC ₂	2002 07 05.31832	19 55 26.24	-20 45 16.0	18.6	704
2002 MM ₁	1999 04 16.42969	13 56 04.15	+08 15 27.8	18.9	704	2002 MC ₂	2002 07 05.33151	19 55 25.73	-20 45 23.1	18.9	704
2002 MM ₁	1999 04 16.44085	13 56 03.52	+08 15 37.6	19.3	704	2002 MC ₂	2002 07 05.34470	19 55 25.04	-20 45 29.2	18.7	704
2002 MM ₁	1999 04 16.45167	13 56 02.91	+08 15 50.5	19.2	704	2002 MC ₂	2002 07 05.35792	19 55 24.46	-20 45 34.9	18.6	704
2002 MM ₁	1999 04 16.46228	13 56 02.05	+08 16 04.4	19.1	704	2002 MC ₂	2002 07 05.37114	19 55 23.77	-20 45 39.2	19.0	704
2002 MM ₁	1999 05 14.15271	13 32 03.10	+14 57 12.5	19.2	704	2002 MD ₂	2002 06 11.45740	20 05 09.07	-18 00 29.2	18.9	644
2002 MM ₁	1999 05 14.16747	13 32 02.40	+14 57 17.1	19.2	704	2002 MD ₂	2002 06 11.46789	20 05 08.91	-18 00 30.8	19.1	644
2002 MM ₁	1999 05 14.18230	13 32 01.91	+14 57 21.7	19.4	704	2002 MD ₂	2002 06 11.47839	20 05 08.74	-18 00 32.2	19.3	644
2002 MM ₁	1999 05 14.19715	13 32 01.31	+14 57 32.7	19.4	704	2002 MD ₂	2002 06 29.30226	19 57 16.03	-18 59 52.2	18.8	644
2002 MM ₁	1999 05 14.21191	13 32 00.46	+14 57 37.2	20.2	704	2002 MD ₂	2002 06 29.37407	19 57 13.19	-19 00 10.2	18.7	644
2002 MM ₁	2002 08 16.30268	20 56 26.38	+17 43 07.6	18.2	704	2002 MD ₂	2002 06 29.44866	19 57 10.36	-19 00 27.0	17.7	644
2002 MM ₁	2002 08 16.31334	20 56 25.79	+17 42 53.9	17.9	704	2002 MD ₂	2002 07 05.31676	19 53 11.83	-19 25 41.4	19.1	704
2002 MM ₁	2002 08 16.32399	20 56 25.24	+17 42 40.6	18.2	704	2002 MD ₂	2002 07 05.32935	19 53 11.29	-19 25 44.9	19.5	704
2002 MM ₁	2002 08 16.33463	20 56 24.66	+17 42 26.4	18.1	704	2002 MD ₂	2002 07 05.36839	19 53 09.47	-19 25 55.2	19.2	704
2002 MM ₁	2002 08 17.21917	20 55 41.52	+17 23 31.6	17.5	704	2002 MD ₂	2002 07 28.30340	19 35 11.71	-21 12 35.4	20.6	608
2002 MM ₁	2002 08 17.23512	20 55 40.73	+17 23 11.2	18.3	704	2002 MD ₂	2002 07 28.31378	19 35 11.19	-21 12 37.8	20.3	608
2002 MM ₁	2002 08 17.25099	20 55 39.83	+17 22 50.1	18.2	704	2002 MD ₂	2002 07 28.32414	19 35 10.67	-21 12 40.8	20.4	608
2002 MM ₁	2002 08 17.26686	20 55 39.04	+17 22 29.8	17.6	704	2002 ME ₂	2002 07 28.30456	19 38 47.27	-14 18 03.9	20.5	608
2002 MM ₁	2002 08 17.28272	20 55 38.17	+17 22 09.0	17.7	704	2002 ME ₂	2002 07 28.31498	19 38 46.77	-14 18 03.9	20.1	608
2002 MN ₁	2002 07 10.08395	01 22 52.04	+21 34 22.9	19.0 R	599	2002 ME ₂	2002 07 28.32529	19 38 46.22	-14 18 03.0	20.1	608
2002 MN ₁	2002 07 10.08828	01 22 52.56	+21 34 26.8	19.1 R	599	2002 MG ₂	2002 07 05.31833	20 10 47.29	-14 25 00.2	18.7	704
2002 MN ₁	2002 07 10.09256	01 22 53.10	+21 34 30.3	18.7 R	599	2002 MG ₂	2002 07 05.33091	20 10 46.72	-14 24 58.5	18.9	704
2002 MO ₁	1999 12 16.30784	07 24 49.50	-05 13 24.5	18.1	704	2002 MG ₂	2002 07 05.34374	20 10 46.19	-14 24 56.6	18.7	704
2002 MO ₁	1999 12 16.32266	07 24 48.88	-05 13 24.4	17.8	704	2002 MG ₂	2002 07 05.35722	20 10 45.54	-14 24 54.7	18.8	704
2002 MO ₁	1999 12 16.33779	07 24 48.21	-05 13 25.3	17.6	704	2002 MG ₂	2002 07 05.37058	20 10 44.87	-14 24 52.4	19.1	704
2002 MO ₁	1999 12 16.35253	07 24 47.54	-05 13 26.2	17.9	704	2002 MG ₂	2002 07 28.33439	19 51 22.05	-14 00 12.9	19.1	608
2002 MO ₁	2000 01 09.26245	07 03 53.83	-03 58 26.0	18.6	704	2002 MG ₂	2002 07 28.34512	19 51 21.47	-14 00 12.8	19.4	608
2002 MO ₁	2000 01 09.27743	07 03 52.92	-03 58 19.8	18.2	704	2002 MG ₂	2002 07 28.35592	19 51 20.89	-14 00 13.2	19.5	608
2002 MO ₁	2000 01 09.29240	07 03 52.03	-03 58 13.6	18.7	704	2002 MH ₂	1996 12 17.61950	05 38 56.69	+23 37 12.0	19.7 V	566
2002 MO ₁	2000 01 09.30752	07 03 51.26	-03 58 06.7	18.7	704	2002 MH ₂	1996 12 17.62789	05 38 56.32	+23 37 11.0	19.9 V	566
2002 MO ₁	2000 02 06.23979	06 44 01.14	+00 40 16.1	18.0	704	2002 MH ₂	1996 12 17.63824	05 38 55.77	+23 37 08.8	20.0 V	566
2002 MO ₁	2000 02 06.2										

2002 MJ ₂	2002 08 14.22104	19 36 18.87	-14 25 24.4	18.9	704	2002 MZ ₂	2002 08 04.23291	20 12 19.49	-06 26 39.0	18.3	644
2002 MJ ₂	2002 08 14.23668	19 36 18.20	-14 25 24.3	19.0	704	2002 MZ ₂	2002 08 12.22442	20 07 05.34	-07 07 03.4	18.8	704
2002 MJ ₂	2002 08 14.25235	19 36 17.57	-14 25 23.0	18.9	704	2002 MZ ₂	2002 08 12.23884	20 07 04.83	-07 07 07.9	19.2	704
2002 MJ ₂	2002 08 14.26809	19 36 16.99	-14 25 22.8	18.9	704	2002 MZ ₂	2002 08 12.25373	20 07 04.25	-07 07 13.0	19.1	704
2002 MK ₂	2002 05 19.40757	20 26 50.87	-18 08 22.1	19.8	644	2002 MZ ₂	2002 08 12.26797	20 07 03.82	-07 07 17.0	19.6	704
2002 MK ₂	2002 05 19.41771	20 26 51.14	-18 08 19.0	19.3	644	2002 MZ ₂	2002 08 12.28222	20 07 03.19	-07 07 22.5	19.1	704
2002 MK ₂	2002 05 19.42906	20 26 51.45	-18 08 15.4	19.3	644	2002 MZ ₂	2002 08 14.22708	20 05 54.78	-07 17 50.9	18.8	704
2002 MK ₂	2002 05 24.45457	20 28 44.10	-17 43 53.5	19.4	644	2002 MZ ₂	2002 08 14.24202	20 05 54.25	-07 17 54.3	19.4	704
2002 MK ₂	2002 05 24.46522	20 28 44.26	-17 43 50.4	19.5	644	2002 MZ ₂	2002 08 14.25707	20 05 53.75	-07 17 59.3	18.7	704
2002 MK ₂	2002 05 24.47593	20 28 44.44	-17 43 47.4	19.6	644	2002 MZ ₂	2002 08 15.15755	20 05 23.55	-07 22 54.2	18.8	644
2002 MK ₂	2002 08 07.23048	19 45 19.72	-15 40 25.7	18.3	644	2002 MZ ₂	2002 08 15.18094	20 05 22.71	-07 23 02.1	18.8	644
2002 MK ₂	2002 08 07.25126	19 45 18.76	-15 40 26.0	18.5	644	2002 MZ ₂	2002 08 15.20075	20 05 22.04	-07 23 08.4	18.6	644
2002 MK ₂	2002 08 07.27232	19 45 17.80	-15 40 26.4	18.2	644	2002 MA ₃	2002 08 05.64681	21 35 01.38	-17 24 50.8	18.0	R 428
2002 ML ₂	2002 07 13.53140	20 54 02.12	-13 03 59.3	19.7	608	2002 MA ₃	2002 08 05.66848	21 35 00.25	-17 24 56.9	18.0	R 428
2002 ML ₂	2002 07 13.54227	20 54 01.74	-13 03 55.7	20.0	608	2002 MA ₃	2002 08 06.48087	21 34 24.60	-17 29 16.1	18.2	R 428
2002 ML ₂	2002 07 13.55417	20 54 01.30	-13 03 50.8	19.7	608	2002 MA ₃	2002 08 06.50045	21 34 23.65	-17 29 22.6	18.3	R 428
2002 ML ₂	2002 07 22.31777	20 48 34.82	-12 14 56.1	17.9	644	2002 MA ₃	2002 08 08.35516	21 32 58.03	-17 39 23.6	17.2	644
2002 ML ₂	2002 07 22.34799	20 48 33.38	-12 14 46.9	17.9	644	2002 MA ₃	2002 08 08.36687	21 32 57.44	-17 39 27.2	17.0	644
2002 ML ₂	2002 07 22.39156	20 48 31.29	-12 14 33.5	17.8	644	2002 MA ₃	2002 08 08.37731	21 32 56.91	-17 39 30.4	17.0	644
2002 ML ₂	2002 08 03.18703	20 39 13.59	-11 22 37.2	17.3	644	2002 MA ₃	2002 08 14.29587	21 28 16.02	-18 10 07.4	17.4	704
2002 ML ₂	2002 08 03.27254	20 39 09.07	-11 22 18.7	17.3	644	2002 MA ₃	2002 08 14.31132	21 28 15.19	-18 10 11.8	17.4	704
2002 ML ₂	2002 08 03.33773	20 39 05.58	-11 22 04.3	17.2	644	2002 MA ₃	2002 08 14.32678	21 28 14.41	-18 10 16.6	17.4	704
2002 ML ₂	2002 08 05.30874	20 37 29.96	-11 15 01.5	16.9	644	2002 MA ₃	2002 08 14.34224	21 28 13.60	-18 10 20.6	17.7	704
2002 ML ₂	2002 08 05.33422	20 37 28.63	-11 14 55.2	17.3	644	2002 MA ₃	2002 08 14.35770	21 28 12.83	-18 10 25.1	17.8	704
2002 ML ₂	2002 08 05.36306	20 37 27.10	-11 14 49.1	17.2	644	2002 MB ₃	2002 05 27.45077	21 17 02.80	-15 07 17.9	19.0	644
2002 ML ₂	2002 08 11.31345	20 32 53.69	-10 56 04.3	18.7	608	2002 MB ₃	2002 05 27.46117	21 17 03.18	-15 07 11.6	19.1	644
2002 ML ₂	2002 08 11.32403	20 32 53.17	-10 56 02.5	18.5	608	2002 MB ₃	2002 05 27.47156	21 17 03.60	-15 07 05.0	19.1	644
2002 ML ₂	2002 08 11.33487	20 32 52.66	-10 56 00.6	18.9	608	2002 MB ₃	2002 06 05.37423	21 22 00.42	-13 37 08.5	18.9	704
2002 ML ₂	2002 08 14.22935	20 30 52.84	-10 48 14.3	17.9	704	2002 MB ₃	2002 06 05.38774	21 22 00.79	-13 37 00.1	18.5	704
2002 ML ₂	2002 08 14.24429	20 30 52.15	-10 48 11.8	18.3	704	2002 MB ₃	2002 06 05.40104	21 22 01.14	-13 36 53.2	19.2	704
2002 ML ₂	2002 08 14.25933	20 30 51.45	-10 48 09.7	18.1	704	2002 MB ₃	2002 06 05.41473	21 22 01.29	-13 36 43.9	19.0	704
2002 ML ₂	2002 08 14.27420	20 30 50.81	-10 48 06.7	18.2	704	2002 MB ₃	2002 06 05.42790	21 22 01.70	-13 36 35.1	19.1	704
2002 ML ₂	2002 08 14.28946	20 30 50.20	-10 48 04.3	18.2	704	2002 MB ₃	2002 07 12.30525	21 16 29.13	-08 15 41.5	17.4	644
2002 MS ₂	2002 05 19.40988	20 30 18.81	-20 37 47.7	19.8	644	2002 MB ₃	2002 07 12.32157	21 16 28.41	-08 15 34.8	17.4	644
2002 MS ₂	2002 05 19.42009	20 30 19.20	-20 37 44.9	20.0	644	2002 MB ₃	2002 07 12.33727	21 16 27.69	-08 15 28.4	17.5	644
2002 MS ₂	2002 05 19.43137	20 30 19.57	-20 37 41.8	19.8	644	2002 MB ₃	2002 07 28.43630	21 02 23.84	-06 42 11.1	18.2	608
2002 MS ₂	2002 08 01.90676	20 01 49.89	-18 05 12.7	18.0	R 599	2002 MB ₃	2002 07 28.44711	21 02 23.15	-06 42 07.9	18.5	608
2002 MS ₂	2002 08 01.91976	20 01 49.24	-18 05 13.3	18.3	R 599	2002 MB ₃	2002 07 28.45767	21 02 22.51	-06 42 05.1	18.3	608
2002 MS ₂	2002 08 01.93241	20 01 48.53	-18 05 12.4	17.4	R 599	2002 MB ₃	2002 08 05.32053	20 54 27.91	-06 10 01.2	16.8	644
2002 MS ₂	2002 08 06.19212	19 58 20.45	-18 02 27.1	18.1	644	2002 MB ₃	2002 08 05.34978	20 54 26.09	-06 09 55.3	16.7	644
2002 MS ₂	2002 08 06.21302	19 58 19.41	-18 02 26.4	18.2	644	2002 MB ₃	2002 08 05.37247	20 54 24.64	-06 09 50.4	16.9	644
2002 MS ₂	2002 08 06.23410	19 58 18.38	-18 02 25.6	18.1	644	2002 MB ₃	2002 08 11.25621	20 48 35.41	-05 51 39.0	17.3	644
2002 MS ₂	2002 08 07.23843	19 57 32.03	-18 01 45.0	18.4	644	2002 MB ₃	2002 08 11.32567	20 48 31.21	-05 51 27.9	17.2	644
2002 MS ₂	2002 08 07.25936	19 57 31.02	-18 01 44.3	18.5	644	2002 MB ₃	2002 08 11.39175	20 48 27.28	-05 51 17.1	17.3	644
2002 MS ₂	2002 08 07.28049	19 57 30.01	-18 01 43.4	18.4	644	2002 MB ₃	2002 08 12.22797	20 47 39.52	-05 49 03.8	17.6	704
2002 MS ₂	2002 08 14.22271	19 52 46.28	-17 56 34.7	18.7	704	2002 MB ₃	2002 08 12.24225	20 47 38.69	-05 49 01.6	18.0	704
2002 MS ₂	2002 08 14.23835	19 52 45.69	-17 56 33.1	18.8	704	2002 MB ₃	2002 08 12.25712	20 47 37.78	-05 48 59.5	17.9	704
2002 MS ₂	2002 08 14.25403	19 52 45.10	-17 56 32.9	18.8	704	2002 MB ₃	2002 08 12.27137	20 47 36.94	-05 48 57.4	18.1	704
2002 MS ₂	2002 08 14.26977	19 52 44.48	-17 56 31.4	19.1	704	2002 MB ₃	2002 08 12.28562	20 47 36.08	-05 48 55.1	17.9	704
2002 MS ₂	2002 08 14.28541	19 52 43.89	-17 56 31.3	19.2	704	2002 MB ₃	2002 08 13.22068	20 46 43.34	-05 46 35.7	17.8	704
2002 MT ₂	1998 11 24.21725	04 30 42.02	+20 49 22.3	17.1	704	2002 MB ₃	2002 08 13.23619	20 46 42.41	-05 46 33.3	17.9	704
2002 MT ₂	1998 11 24.26524	04 30 39.29	+20 49 19.4		704	2002 MB ₃	2002 08 13.26717	20 46 40.49	-05 46 29.4	18.6	704
2002 MT ₂	1998 11 24.31386	04 30 36.56	+20 49 16.3	17.8	704	2002 MB ₃	2002 08 13.28266	20 46 39.69	-05 46 26.3	17.7	704
2002 MT ₂	1998 11 24.36129	04 30 33.90	+20 49 13.3	17.3	704	2002 MB ₃	2002 08 14.21693	20 45 47.75	-05 44 13.0	17.5	704
2002 MT ₂	1998 11 24.40948	04 30 30.85	+20 49 11.8	19.0	704	2002 MB ₃	2002 08 14.23258	20 45 46.79	-05 44 11.2	17.9	704
2002 MT ₂	2000 02 11.37917	11 16 02.79	+08 36 13.1	18.4	704	2002 MB ₃	2002 08 14.24826	20 45 45.92	-05 44 09.0	17.9	704
2002 MT ₂	2000 02 11.39339	11 16 02.24	+08 36 18.8	18.5	704	2002 MB ₃	2002 08 14.26399	20 45 45.00	-05 44 09.2	19.1	704
2002 MT ₂	2000 02 11.40761	11 16 01.63	+08 36 22.5	18.3	704	2002 MB ₃	2002 08 14.27964	20 45 44.00	-05 44 04.9	18.2	704
2002 MT ₂	2000 02 26.28828	11 05 33.06	+09 49 52.9	18.4	R 703	2002 MB ₃	2002 08 15.24987	20 44 51.05	-05 41 52.0	17.2	644
2002 MT ₂	2000 02 26.29990	11 05 32.58	+09 49 56.5	18.7	R 703	2002 MB ₃	2002 08 15.27696	20 44 49.51	-05 41 48.4	17.4	644
2002 MT ₂	2000 02 26.31150	11 05 31.92	+09 50 00.4	18.7	R 703	2002 MB ₃	2002 08 15.31701	20 44 47.23	-05 41 43.1	17.5	644
2002 MT ₂	2000 02 26.32308	11 05 31.37	+09 50 03.4	18.6	R 703	2002 MB ₃	2002 08 17.21987	20 43 05.97	-05 37 44.6	17.7	704
2002 MT ₂	2000 03 12.27556	10 53 54.03	+11 01 49.9	18.9	704	2002 MB ₃	2002 08 17.23581	20 43 05.08	-05 37 42.7	17.8	704
2002 MT ₂	2000 03 12.28841	10 53 53.43	+11 01 53.8	18.7	704	2002 MB ₃	2002 08 17.25169	20 43 04.20	-05 37 40.8	18.0	704
2002 MT ₂	2000 03 12.30117	10 53 52.81	+11 01 56.6	19.0	704	2002 MB ₃	2002 08 17.28342	20 43 02.52	-05 37 36.1	18.3	704
2002 MT ₂	2000 03 12.31403	10 53 52.23	+11 02 00.3	18.6	704	2002 MC ₃	1999 12 07.31425	06 03 26.45	+23 55 55.9	18.3	704
2002 MT ₂	2000 03 12.32693	10 53 51.62	+11 02 03.6	18.6	704	2002 MC ₃	1999 12 07.32883	06 03 25.51	+23 56 00.1	19.0	704
2002 MT ₂	2002 06 12.42772	20 14 21.03	-21 34 18.4	19.0	644	2002 MC ₃	1999 12 07.34348	06 03 24.56	+23 56 04.0	19.1	704
2002 MT ₂	2002 06 12.43815	20 14 20.78	-21 34 19.7	19.0	644	2002 MC ₃	2000 01 04.22221	05 32 49.07	+25 53 33.0	19.3	704
2002 MT ₂	2002 06 12.44852	20 14 20.56	-21 34 21.0	19.3	644	2002 MC ₃	2000 01 04.23696	05 32 48.16	+25 53 35.6	19.4	704
2002 MT<											

2002 MD ₃	1998 10 18.34310	02 08 17.95	-11 19 28.6		699	2002 ML ₃	2000 03 09.19251	06 25 17.32	-05 56 14.3	20.0	704
2002 MD ₃	1998 11 13.28753	01 47 02.83	-07 57 08.5	17.0	704	2002 ML ₃	2000 03 09.20563	06 25 17.64	-05 56 07.3	19.7	704
2002 MD ₃	1998 11 13.29726	01 47 02.41	-07 57 01.4	17.2	704	2002 ML ₃	2000 03 09.21875	06 25 17.93	-05 56 02.1	20.2	704
2002 MD ₃	1998 11 13.30704	01 47 02.12	-07 56 55.1	17.2	704	2002 ML ₃	2002 05 15.36916	17 55 59.02	-01 54 42.1	18.3	704
2002 MD ₃	1998 11 13.31678	01 47 01.72	-07 56 48.3	17.2	704	2002 ML ₃	2002 05 15.38402	17 55 58.51	-01 54 31.2	18.9	704
2002 MD ₃	1998 11 13.32649	01 47 01.37	-07 56 40.2	17.2	704	2002 ML ₃	2002 05 15.39844	17 55 58.11	-01 54 20.8	18.4	704
2002 MD ₃	1998 12 08.23102	01 43 05.04	-02 02 11.6	17.8	704	2002 ML ₃	2002 05 15.41336	17 55 57.64	-01 54 10.5	18.6	704
2002 MD ₃	1998 12 08.24155	01 43 05.35	-02 02 01.6	17.8	704	2002 ML ₃	2002 05 15.42793	17 55 57.27	-01 53 59.2	19.3	704
2002 MD ₃	1998 12 08.25250	01 43 05.33	-02 01 51.5	18.7	704	2002 ML ₃	2002 06 03.30684	17 43 01.75	+01 37 59.2	18.4	704
2002 MD ₃	1998 12 08.26323	01 43 05.36	-02 01 39.5	18.8	704	2002 ML ₃	2002 06 03.32065	17 43 01.12	+01 38 05.4	18.9	704
2002 MD ₃	1998 12 08.27381	01 43 05.42	-02 01 30.8	18.8	704	2002 ML ₃	2002 06 03.34827	17 42 59.58	+01 38 22.8	19.2	704
2002 MD ₃	1998 12 14.16958	01 45 10.98	-00 28 29.5	17.9 R	699	2002 ML ₃	2002 06 03.36209	17 42 58.92	+01 38 30.7	19.2	704
2002 MD ₃	1998 12 14.19500	01 45 11.51	-00 28 04.9		699	2002 ML ₃	2002 06 14.24107	17 33 13.31	+03 16 22.2	19.0	704
2002 MD ₃	1998 12 14.22043	01 45 12.18	-00 27 39.8		699	2002 ML ₃	2002 06 14.25518	17 33 12.49	+03 16 28.0	18.3	704
2002 MD ₃	1999 01 22.12445	02 21 30.38	+09 35 41.4	18.9 V	691	2002 ML ₃	2002 06 14.26815	17 33 11.75	+03 16 33.8	18.1	704
2002 MD ₃	1999 01 22.13017	02 21 30.84	+09 35 46.3	19.0 V	691	2002 ML ₃	2002 06 14.28130	17 33 10.97	+03 16 40.4	17.9	704
2002 MD ₃	1999 01 22.13605	02 21 31.28	+09 35 51.0	19.0 V	691	2002 ML ₃	2002 06 14.29600	17 33 10.14	+03 16 46.7	17.9	704
2002 MD ₃	2002 05 18.43002	20 36 52.43	-24 29 31.7	18.7	644	2002 ML ₃	2002 06 19.31758	17 28 29.78	+03 52 56.1	17.6	704
2002 MD ₃	2002 05 18.44033	20 36 52.95	-24 29 34.2	18.7	644	2002 ML ₃	2002 06 19.33128	17 28 28.99	+03 53 01.3	18.1	704
2002 MD ₃	2002 05 18.45093	20 36 53.47	-24 29 36.6	18.7	644	2002 ML ₃	2002 06 19.34499	17 28 28.21	+03 53 06.7	17.9	704
2002 MD ₃	2002 07 06.45083	20 48 46.65	-31 04 27.2	17.1	644	2002 ML ₃	2002 06 19.35879	17 28 27.44	+03 53 12.1	18.1	704
2002 MD ₃	2002 07 06.46117	20 48 46.30	-31 04 34.5	17.1	644	2002 ML ₃	2002 07 25.17398	17 03 41.95	+05 06 41.0	18.3	644
2002 MD ₃	2002 07 06.47166	20 48 45.98	-31 04 41.6	17.1	644	2002 ML ₃	2002 07 25.19716	17 03 41.46	+05 06 38.2	18.4	644
2002 ME ₃	1998 11 13.42756	04 14 52.97	+04 46 31.5	18.3	704	2002 ML ₃	2002 07 25.21812	17 03 41.03	+05 06 35.6	18.4	644
2002 ME ₃	1998 11 13.43719	04 14 52.61	+04 46 26.2	18.3	704	2002 MO ₃	2002 07 31.36889	16 16 01.99	-08 17 15.9	1	413
2002 ME ₃	1998 11 13.44703	04 14 52.07	+04 46 21.4	18.9	704	2002 MO ₃	2002 07 31.37050	16 16 01.96	-08 17 18.9	1	413
2002 ME ₃	1998 11 13.45680	04 14 51.69	+04 46 13.4	18.9	704	2002 MP ₃	2002 07 31.45966	15 33 23.15	-05 07 18.7	1	413
2002 ME ₃	1998 11 13.46669	04 14 51.13	+04 46 09.7	19.1	704	2002 MP ₃	2002 07 31.46148	15 33 23.16	-05 07 21.1	1	413
2002 ME ₃	1998 11 21.34800	04 08 42.44	+03 37 26.1	18.2 R	699	2002 MP ₃	2002 07 31.46330	15 33 23.14	-05 07 23.8	1	413
2002 ME ₃	1998 11 21.36837	04 08 41.39	+03 37 15.5		699	2002 MP ₃	2002 08 01.13566	15 33 19.71	-05 23 03.2	18.9 R	649
2002 ME ₃	1998 11 21.38873	04 08 40.45	+03 37 05.5		699	2002 MP ₃	2002 08 01.16096	15 33 19.55	-05 23 39.4	19.0 R	649
2002 ME ₃	2000 01 10.37673	09 32 51.69	-10 12 43.5	19.0	704	2002 MP ₃	2002 08 01.17226	15 33 19.57	-05 23 53.7	19.0 R	649
2002 ME ₃	2000 01 10.39166	09 32 51.23	-10 12 42.3	19.9	704	2002 MQ ₃	2002 07 30.14049	14 58 44.99	-08 38 27.3	18.6 R	649
2002 ME ₃	2000 01 10.40640	09 32 50.77	-10 12 44.2	19.1	704	2002 MQ ₃	2002 07 30.14252	14 58 45.00	-08 38 36.3	18.6 R	649
2002 ME ₃	2000 01 10.42113	09 32 50.31	-10 12 45.5	19.5	704	2002 MQ ₃	2002 07 30.14458	14 58 45.10	-08 38 45.3	18.5 R	649
2002 ME ₃	2000 01 10.43587	09 32 50.00	-10 12 44.4	19.8	704	2002 MQ ₃	2002 07 30.43285	14 58 47.73	-08 59 42.9	1	413
2002 ME ₃	2000 03 09.24553	08 55 11.71	-05 51 54.7	19.7	704	2002 MQ ₃	2002 07 30.43422	14 58 47.75	-08 59 48.1	1	413
2002 ME ₃	2000 03 09.25922	08 55 11.27	-05 51 47.8	19.9	704	2002 MQ ₃	2002 07 30.43558	14 58 47.74	-08 59 54.3	1	413
2002 ME ₃	2000 03 09.28667	08 55 10.55	-05 51 34.9	19.5	704	2002 MQ ₃	2002 07 31.38275	14 58 58.14	-10 08 54.0	1	413
2002 ME ₃	2002 05 18.30172	16 50 13.50	-04 13 54.0	18.8	704	2002 MQ ₃	2002 07 31.38401	14 58 58.14	-10 08 58.8	1	413
2002 ME ₃	2002 05 18.31678	16 50 12.77	-04 13 48.8	18.8	704	2002 MQ ₃	2002 07 31.38526	14 58 58.13	-10 09 04.4	1	413
2002 ME ₃	2002 05 18.34688	16 50 11.53	-04 13 37.4	18.9	704	2002 MS ₃	2002 07 30.42764	14 31 27.16	-30 34 07.0	1	413
2002 ME ₃	2002 05 18.36195	16 50 10.92	-04 13 31.1	18.9	704	2002 MS ₃	2002 07 30.42901	14 31 26.73	-30 34 14.3	1	413
2002 ME ₃	2002 06 02.37297	16 39 11.45	-02 48 56.9	19.3 V	291	2002 MS ₃	2002 07 30.43037	14 31 26.28	-30 34 21.4	1	413
2002 ME ₃	2002 06 02.39309	16 39 10.48	-02 48 51.4	19.3 V	291	2002 MS ₃	2002 07 31.38980	14 26 12.53	-31 59 56.2	1	413
2002 ME ₃	2002 06 02.41314	16 39 09.66	-02 48 45.3	19.3 V	291	2002 MS ₃	2002 07 31.39093	14 26 12.13	-32 00 02.3	1	413
2002 ME ₃	2002 07 09.19765	16 16 17.08	-01 31 48.9	19.6	704	2002 MT ₃	2002 07 31.47947	17 28 05.72	-10 40 55.0	1	413
2002 ME ₃	2002 07 09.21079	16 16 16.74	-01 31 49.9	19.6	704	2002 MT ₃	2002 07 31.49047	17 28 06.62	-10 41 05.5	21.3 R	1 413
2002 ME ₃	2002 07 09.22393	16 16 16.53	-01 31 49.2	19.7	704	2002 MU ₃	1999 10 02.35758	01 31 31.50	+01 26 07.6	18.7	704
2002 ME ₃	2002 07 09.23707	16 16 16.25	-01 31 51.1	20.2	704	2002 MU ₃	1999 10 02.37100	01 31 30.96	+01 25 55.6	19.4	704
2002 MF ₃	2002 05 15.30596	17 23 01.33	+03 24 46.9	18.8	704	2002 MU ₃	1999 10 02.39782	01 31 29.77	+01 25 32.9	19.2	704
2002 MF ₃	2002 05 15.32089	17 23 00.86	+03 24 54.9	19.1	704	2002 MU ₃	1999 10 02.41119	01 31 29.30	+01 25 20.9	19.1	704
2002 MF ₃	2002 05 15.33585	17 23 00.45	+03 25 00.1	19.5	704	2002 MU ₃	2001 01 20.50077	09 44 57.09	-07 32 57.3	20.7	608
2002 MF ₃	2002 05 15.35090	17 23 00.08	+03 25 06.5	19.2	704	2002 MU ₃	2001 01 20.51072	09 44 56.69	-07 32 53.9	20.1	608
2002 MF ₃	2002 06 06.33998	17 08 37.18	+05 13 18.8	19.2	644	2002 MU ₃	2001 01 20.52055	09 44 56.32	-07 32 52.3	20.2	608
2002 MF ₃	2002 06 06.35048	17 08 36.66	+05 13 20.1	19.2	644	2002 MU ₃	2002 05 07.33064	16 33 11.86	+02 41 03.2	18.8	704
2002 MF ₃	2002 06 06.36099	17 08 36.16	+05 13 21.5	18.9	644	2002 MU ₃	2002 05 07.34291	16 33 11.34	+02 41 08.3	19.3	704
2002 MF ₃	2002 06 30.28181	16 51 21.51	+04 54 08.3	18.9	644	2002 MU ₃	2002 05 07.37975	16 33 09.77	+02 41 28.9	18.9	704
2002 MF ₃	2002 06 30.30307	16 51 20.73	+04 54 03.3	19.1	644	2002 MU ₃	2002 05 15.31521	16 27 19.47	+03 49 09.9	19.7	704
2002 MF ₃	2002 06 30.32912	16 51 19.74	+04 53 57.2	19.1	644	2002 MU ₃	2002 05 15.33017	16 27 18.62	+03 49 15.5	19.0	704
2002 MG ₃	2002 07 09.38426	23 50 27.64	-05 15 08.8	17.8	704	2002 MU ₃	2002 05 15.34521	16 27 17.83	+03 49 22.0	19.1	704
2002 MG ₃	2002 07 09.41081	23 50 29.84	-05 14 42.8	18.0	704	2002 MU ₃	2002 05 15.36016	16 27 17.12	+03 49 29.1	19.4	704
2002 MG ₃	2002 07 09.42408	23 50 30.90	-05 14 30.2	18.4	704	2002 MU ₃	2002 06 06.24104	16 08 59.56	+05 47 02.3	19.0	644
2002 MG ₃	2002 07 09.43734	23 50 32.00	-05 14 16.8	18.2	704	2002 MU ₃	2002 06 06.26236	16 08 58.50	+05 47 05.6	19.1	644
2002 MG ₃	2002 08 09.35953	00 19 05.24	+02 45 15.8	18.3	704	2002 MU ₃	2002 06 06.28379	16 08 57.42	+05 47 09.0	19.0	644
2002 MG ₃	2002 08 09.37491	00 19 05.50	+02 45 28.8	18.5	704	2002 MU ₃	2002 06 14.24815	16 02 52.98	+05 59 36.2	19.3	704
2002 MG ₃	2002 08 09.39024	00 19 05.71	+02 45 41.5	18.2	704	2002 MU ₃	2002 06 14.26204	16 02 52.43	+05 59 36.8	19.3	704
2002 MG ₃	2002 08 09.40558	00 19 05.92	+02 45 54.3	18.2	704	2002 MU ₃	2002 06 14.28974	16 02 51.26	+05 59 38.5	19.1	704
2002 MG ₃	2002 08 12.31274	00 19 53.96	+03 26 27.9	17.2	704	2002 MW ₃	2002 08 14.37137	00 33 18.58	-10 17 29.9	18.3	704
2002 MG ₃	2002 08 12.32770	00 19 54.08	+03 26 40.6	17.2	704	2002 MW ₃	2002 08 14.38608	00 33 18.93	-10 17 42.1	18.2	704
2002 MG ₃	2002 08 12.34272	00 19 54.22	+03 26 52.9	17.4	704						

2002 AUG. 22

M.P.S. 59975

2002 MY ₃	2002 08 16.91435	20 49 26.95	+13 38 23.6	17.5 R	636	2002 MM ₄	2002 06 23.10329	20 18 41.79	-09 59 19.0	3	950
2002 MY ₃	2002 08 17.23062	20 49 25.30	+13 31 54.4	18.0	704	2002 MN ₄	* 2002 06 22.16150	20 19 55.90	-10 11 10.5	20.0	3 950
2002 MY ₃	2002 08 17.24597	20 49 25.18	+13 31 35.4	18.1	704	2002 MN ₄	2002 06 22.16752	20 19 55.69	-10 11 09.5	20.0	3 950
2002 MY ₃	2002 08 17.26106	20 49 25.06	+13 31 15.9	18.4	704	2002 MN ₄	2002 06 22.17393	20 19 55.45	-10 11 08.3	20.0	3 950
2002 MY ₃	2002 08 17.27655	20 49 24.87	+13 30 57.0	18.1	704	2002 MN ₄	2002 06 23.11003	20 19 22.65	-10 08 28.6	19.8	3 950
2002 MY ₃	2002 08 17.29167	20 49 24.57	+13 30 37.8	19.1	704	2002 MN ₄	2002 06 23.11603	20 19 22.43	-10 08 27.5		3 950
2002 MY ₃	2002 08 17.96256	20 49 21.65	+13 16 30.1	17.3 R	628	2002 MN ₄	2002 06 23.12264	20 19 22.18	-10 08 26.5		3 950
2002 MY ₃	2002 08 17.97360	20 49 21.58	+13 16 16.8	17.1 R	628	2002 MO ₄	2000 01 07.32538	06 22 52.90	+07 33 39.1	19.1	704
2002 MY ₃	2002 08 17.98462	20 49 21.50	+13 16 02.9	17.1 R	628	2002 MO ₄	2000 01 07.34007	06 22 52.09	+07 33 46.5	19.2	704
2002 MY ₃	2002 08 17.99562	20 49 21.44	+13 15 48.4	17.4 R	628	2002 MO ₄	2000 01 07.35472	06 22 51.29	+07 33 53.1	19.2	704
2002 MZ ₃	2002 08 11.24150	21 07 58.69	+10 11 31.8	18.6	704	2002 MO ₄	2002 06 07.32652	20 29 25.35	-09 21 22.7	21.0 V	291
2002 MZ ₃	2002 08 11.25537	21 07 58.26	+10 11 33.2	18.4	704	2002 MO ₄	2002 06 07.37584	20 29 24.85	-09 21 25.6	20.9 V	291
2002 MZ ₃	2002 08 11.26922	21 07 57.74	+10 11 34.4	18.5	704	2002 MO ₄	2002 06 07.39648	20 29 24.63	-09 21 26.5	21.2 V	291
2002 MZ ₃	2002 08 11.28307	21 07 57.24	+10 11 36.0	18.3	704	2002 MO ₄	* 2002 06 22.16343	20 24 36.62	-09 50 00.3	19.8	3 950
2002 MZ ₃	2002 08 12.22338	21 07 28.75	+10 12 57.1	18.2	704	2002 MO ₄	2002 06 22.16965	20 24 36.44	-09 50 01.5	19.8	3 950
2002 MZ ₃	2002 08 12.23847	21 07 28.26	+10 12 58.5	17.9	704	2002 MO ₄	2002 06 22.17588	20 24 36.25	-09 50 02.5	19.8	3 950
2002 MZ ₃	2002 08 12.25360	21 07 27.67	+10 12 59.8	18.4	704	2002 MO ₄	2002 06 23.11205	20 24 08.51	-09 52 54.2	19.8	3 950
2002 MZ ₃	2002 08 12.26866	21 07 27.15	+10 13 00.7	18.4	704	2002 MO ₄	2002 06 23.11817	20 24 08.31	-09 52 55.5		3 950
2002 MZ ₃	2002 08 12.28374	21 07 26.64	+10 13 01.7	18.2	704	2002 MO ₄	2002 06 23.12458	20 24 08.11	-09 52 56.7		3 950
2002 MZ ₃	2002 08 13.29942	21 06 55.79	+10 14 00.0	17.6	704	2002 MO ₄	2002 07 03.42215	20 17 54.72	-10 32 35.8	20.1	644
2002 MZ ₃	2002 08 13.31515	21 06 55.25	+10 14 00.5	18.1	704	2002 MO ₄	2002 07 03.43263	20 17 54.27	-10 32 38.7	20.4	644
2002 MZ ₃	2002 08 13.33099	21 06 54.71	+10 14 01.3	18.2	704	2002 MO ₄	2002 07 03.44421	20 17 53.76	-10 32 42.0	20.1	644
2002 MZ ₃	2002 08 13.34668	21 06 54.15	+10 14 02.1	17.8	704	2002 MO ₄	2002 08 07.23729	19 49 21.10	-14 07 25.0	19.7	644
2002 MZ ₃	2002 08 13.36236	21 06 53.60	+10 14 02.1	18.3	704	2002 MO ₄	2002 08 07.25821	19 49 20.11	-14 07 33.9	20.1	644
2002 MZ ₃	2002 08 14.22509	21 06 28.50	+10 14 27.3	17.4	644	2002 MO ₄	2002 08 07.27927	19 49 19.17	-14 07 42.7	18.4	644
2002 MZ ₃	2002 08 14.24557	21 06 27.79	+10 14 27.7	17.5	644	2002 MP ₄	2002 06 05.40905	20 18 05.29	-13 29 58.0	20.5 V	291
2002 MZ ₃	2002 08 14.27000	21 06 26.97	+10 14 28.4	17.3	644	2002 MP ₄	2002 06 05.42635	20 18 05.13	-13 29 47.3	20.0 V	291
2002 MB ₄	* 2002 06 17.35435	19 52 31.10	-25 46 30.1	19.6	644	2002 MP ₄	2002 06 05.44359	20 18 04.81	-13 29 35.1	20.4 V	291
2002 MB ₄	2002 06 17.36891	19 52 30.73	-25 46 32.3	19.3	644	2002 MP ₄	* 2002 06 23.07415	20 09 59.00	-10 24 09.6	19.7	3 950
2002 MB ₄	2002 06 17.38605	19 52 30.30	-25 46 34.1	18.5	644	2002 MP ₄	2002 06 23.08007	20 09 58.73	-10 24 06.2		3 950
2002 MB ₄	2002 06 18.31187	19 52 10.03	-25 48 38.7	20.0	644	2002 MP ₄	2002 06 23.08598	20 09 58.48	-10 24 02.6		3 950
2002 MB ₄	2002 06 18.32064	19 52 09.79	-25 48 40.0	19.7	644	2002 MP ₄	2002 06 24.31689	20 09 05.49	-10 12 04.8	19.4	644
2002 MB ₄	2002 06 18.32963	19 52 09.58	-25 48 41.0	19.6	644	2002 MP ₄	2002 06 24.33539	20 09 04.65	-10 11 54.4	19.4	644
2002 MC ₄	* 2002 06 17.35435	19 53 02.41	-25 48 50.6	19.0	644	2002 MP ₄	2002 06 24.35978	20 09 03.52	-10 11 40.0	19.5	644
2002 MC ₄	2002 06 17.36891	19 53 01.89	-25 48 56.6	19.1	644	2002 MP ₄	2002 07 09.30915	19 56 00.96	-08 01 43.7	19.1	704
2002 MC ₄	2002 06 17.38605	19 53 01.28	-25 49 03.5	19.1	644	2002 MP ₄	2002 07 09.32235	19 56 00.16	-08 01 38.6	19.7	704
2002 MC ₄	2002 06 18.31187	19 52 29.29	-25 55 24.7	18.7	644	2002 MP ₄	2002 07 09.33552	19 55 59.52	-08 01 32.2	19.8	704
2002 MC ₄	2002 06 18.32064	19 52 28.94	-25 55 28.4	18.4	644	2002 MP ₄	2002 07 09.34870	19 55 58.60	-08 01 27.2	19.7	704
2002 MC ₄	2002 06 18.32963	19 52 28.65	-25 55 32.1	18.5	644	2002 MP ₄	2002 07 18.23340	19 47 13.00	-07 00 41.2	19.3	704
2002 MD ₄	2002 06 12.39751	19 56 28.76	-22 57 21.3	18.5	644	2002 MP ₄	2002 07 18.26025	19 47 11.40	-07 00 31.5	19.1	704
2002 MD ₄	2002 06 12.40793	19 56 28.49	-22 57 22.6	18.5	644	2002 MP ₄	2002 07 18.27366	19 47 10.61	-07 00 28.1	19.3	704
2002 MD ₄	2002 06 12.41842	19 56 28.25	-22 57 23.7	18.6	644	2002 MQ ₄	* 2002 06 23.12960	20 26 52.44	-10 16 26.6	19.5	3 950
2002 MD ₄	* 2002 06 17.36030	19 54 15.98	-23 06 21.3	18.4	644	2002 MQ ₄	2002 06 23.13561	20 26 52.31	-10 16 27.3		3 950
2002 MD ₄	2002 06 17.37732	19 54 15.39	-23 06 23.3	18.5	644	2002 MQ ₄	2002 06 23.14157	20 26 52.18	-10 16 28.1		3 950
2002 MD ₄	2002 06 17.39802	19 54 14.73	-23 06 25.7	18.4	644	2002 MQ ₄	2002 06 24.39793	20 26 25.99	-10 19 13.1	19.4	644
2002 MD ₄	2002 06 18.31187	19 53 45.92	-23 08 13.6	18.9	644	2002 MQ ₄	2002 06 24.40787	20 26 25.74	-10 19 14.3	19.8	644
2002 MD ₄	2002 06 18.32064	19 53 45.59	-23 08 15.1	18.4	644	2002 MQ ₄	2002 06 24.42454	20 26 25.33	-10 19 16.9	19.7	644
2002 MD ₄	2002 06 18.32963	19 53 45.34	-23 08 16.3	18.3	644	2002 MQ ₄	2002 08 06.19212	19 58 55.95	-13 53 49.8	19.1	644
2002 MD ₄	2002 06 29.27353	19 46 22.73	-23 32 07.7	18.8	644	2002 MQ ₄	2002 08 06.21302	19 58 55.07	-13 53 58.1	19.0	644
2002 MD ₄	2002 06 29.33592	19 46 19.62	-23 32 16.5	18.2	644	2002 MQ ₄	2002 08 06.23410	19 58 54.33	-13 54 05.8	18.2	644
2002 MD ₄	2002 06 29.39886	19 46 16.51	-23 32 25.3	18.4	644	2002 MQ ₄	2002 08 07.24317	19 58 14.65	-14 00 42.9	19.0	644
2002 MD ₄	2002 07 05.31692	19 41 17.28	-23 45 55.0	18.5	704	2002 MQ ₄	2002 08 07.26400	19 58 13.82	-14 00 51.3	19.0	644
2002 MD ₄	2002 07 05.33012	19 41 16.57	-23 45 56.3	18.9	704	2002 MQ ₄	2002 08 07.28519	19 58 12.94	-14 00 59.5	19.0	644
2002 MD ₄	2002 07 05.34331	19 41 15.89	-23 45 58.8	18.9	704	2002 MR ₄	2000 12 22.37861	08 02 37.79	-13 09 09.7	18.3	704
2002 MD ₄	2002 07 05.35652	19 41 15.08	-23 46 01.4	19.4	704	2002 MR ₄	2000 12 22.39409	08 02 37.15	-13 09 05.2	18.7	704
2002 MD ₄	2002 07 05.36974	19 41 14.32	-23 46 03.7	18.5	704	2002 MR ₄	2000 12 22.40956	08 02 36.59	-13 08 59.8	18.7	704
2002 ME ₄	* 2002 06 18.31889	19 14 40.30	-20 28 22.5	19.0	704	2002 MR ₄	2000 12 22.42510	08 02 35.91	-13 08 54.7	18.7	704
2002 ME ₄	2002 06 18.33207	19 14 39.59	-20 28 24.1	18.7	704	2002 MR ₄	2000 12 22.44060	08 02 35.18	-13 08 49.8	19.0	704
2002 ME ₄	2002 06 18.34527	19 14 38.93	-20 28 26.0	18.7	704	2002 MR ₄	2001 01 30.23818	07 24 12.93	-01 47 48.2	17.9	704
2002 ME ₄	2002 06 22.27875	19 11 23.35	-20 38 14.5	18.8	644	2002 MR ₄	2001 01 30.25303	07 24 12.06	-01 47 25.2	18.5	704
2002 ME ₄	2002 06 22.35317	19 11 19.18	-20 38 26.2	19.7	644	2002 MR ₄	2001 01 30.26773	07 24 11.26	-01 47 01.9	18.8	704
2002 ME ₄	2002 06 22.42518	19 11 15.19	-20 38 37.2	18.8	644	2002 MR ₄	2001 01 30.28269	07 24 10.39	-01 46 37.5	18.7	704
2002 MF ₄	* 2002 06 21.12179	21 12 01.66	+00 49 46.0	20.6	3 950	2002 MR ₄	2001 01 30.29753	07 24 09.56	-01 46 14.1	18.3	704
2002 MF ₄	2002 06 21.12762	21 12 01.60	+00 49 49.5	20.6	3 950	2002 MR ₄	2001 02 22.18856	07 13 56.43	+08 10 55.1	18.3	704
2002 MF ₄	2002 06 21.13346	21 12 01.52	+00 49 53.1	20.6	3 950	2002 MR ₄	2001 02 22.20266	07 13 56.43	+08 11 15.3	18.3	704
2002 MF ₄	2002 06 23.16842	21 11 38.91	+01 09 34.4	20.6	3 950	2002 MR ₄	2001 02 22.21861	07 13 56.42	+08 11 38.8	18.1	704
2002 MF ₄	2002 06 23.17434	21 11 38.82	+01 09 37.7	3 950		2002 MR ₄	2001 02 22.23225	07 13 56.43	+08 11 58.0	17.8	704
2002 MF ₄	2002 06 23.18219	21 11 38.71	+01 09 42.2	3 950		2002 MR ₄	* 2002 06 26.41733	20 46 30.27	+06 49 14.9	18.6	644
2002 MG ₄	* 2002 06 21.16041	21 23 53.06	+09 06 56.5	20.9	3 950	2002 MR ₄	2002 06 26.42305	20 46 30.06	+06 49 14.3	19.2	644
2002 MG ₄	2002 06 21.16624	21 23 53.00	+09 07 00.8	20.9	3 950	2002 MR ₄	2002 06 26.42909	20 46 29.92	+06 49 12.7	19.4	644

2002 NB	2002 06 18.39110	19 55 53.53	-15 34 58.8	19.1	704	2002 NR	2002 07 12.49950	17 28 17.52	-25 09 30.4	17.8 R	428
2002 NB	2002 06 18.40319	19 55 53.22	-15 34 56.7	19.4	704	2002 NR	2002 07 12.50883	17 28 16.99	-25 09 31.3	17.0 R	428
2002 NB	2002 06 18.40468	19 55 53.07	-15 34 56.9	19.3	704	2002 NR	2002 07 16.40520	17 25 26.31	-25 16 04.0	17.7 R	428
2002 NB	2002 06 18.41658	19 55 52.61	-15 34 54.5	19.3	704	2002 NR	2002 07 16.42270	17 25 25.55	-25 16 06.1	17.5 R	428
2002 NB	2002 06 18.41807	19 55 52.52	-15 34 54.6	18.8	704	2002 NR	2002 07 27.38528	17 20 18.50	-25 33 27.7	17.9 R	428
2002 NB	2002 07 26.20844	19 24 59.96	-14 13 13.6	19.3	644	2002 NS	2002 07 06.48718	17 59 20.31	-25 42 21.1	17.9 R	428
2002 NB	2002 07 26.27217	19 24 56.61	-14 13 08.1	19.3	644	2002 NS	2002 07 06.50635	17 59 19.25	-25 42 26.6	17.9 R	428
2002 NB	2002 07 26.34273	19 24 52.88	-14 13 02.1	19.8	644	2002 NS	2002 07 08.46650	17 57 42.67	-25 52 37.7	17.8 R	428
2002 NC	2002 06 11.45624	19 59 43.82	-15 12 07.6	19.4	644	2002 NS	2002 07 08.47606	17 57 41.99	-25 52 40.2	18.5 R	428
2002 NC	2002 06 11.46674	19 59 43.58	-15 12 06.5	19.3	644	2002 NS	2002 07 15.38361	17 52 38.29	-26 26 21.4	18.6 R	428
2002 NC	2002 06 11.47725	19 59 43.37	-15 12 06.0	19.6	644	2002 NS	2002 07 15.40101	17 52 37.56	-26 26 26.9	18.8 R	428
2002 NC	2002 06 18.36403	19 56 53.70	-15 04 18.0	18.4	704	2002 NS	2002 07 15.42307	17 52 36.61	-26 26 32.7	17.7 R	428
2002 NC	2002 06 18.39110	19 56 52.79	-15 04 17.0	18.9	704	2002 NS	2002 08 01.40861	17 45 48.16	-27 34 42.6	18.5 R	428
2002 NC	2002 06 18.40468	19 56 52.39	-15 04 15.7	19.5	704	2002 NS	2002 08 01.45587	17 45 47.74	-27 34 53.1	18.2 R	428
2002 NC	2002 06 18.41807	19 56 51.97	-15 04 14.7	19.2	704	2002 NS	2002 08 10.38047	17 46 02.85	-28 03 02.1	19.3 R	428
2002 NF	2002 07 29.16486	19 41 54.30	-14 27 45.0	18.1	644	2002 NS	2002 08 11.42120	17 46 15.23	-28 06 01.0	19.1 R	428
2002 NF	2002 07 29.18596	19 41 53.28	-14 27 48.2	17.8	644	2002 NT	1999 12 16.29308	07 23 52.67	-05 53 46.1	18.2	704
2002 NF	2002 07 29.20918	19 41 52.13	-14 27 51.6	17.9	644	2002 NT	1999 12 16.30784	07 23 52.07	-05 53 49.9	18.4	704
2002 NF	2002 08 14.22063	19 32 17.05	-15 10 38.3	17.5	704	2002 NT	1999 12 16.32266	07 23 51.41	-05 53 53.7	18.4	704
2002 NF	2002 08 14.23627	19 32 16.60	-15 10 40.8	18.1	704	2002 NT	1999 12 16.33779	07 23 50.80	-05 53 58.0	18.4	704
2002 NF	2002 08 14.25195	19 32 16.19	-15 10 43.8	17.9	704	2002 NT	1999 12 16.35253	07 23 50.14	-05 54 01.3	18.6	704
2002 NF	2002 08 14.26768	19 32 15.80	-15 10 45.8	17.7	704	2002 NT	2000 01 12.16848	07 00 47.20	-05 51 13.7	18.0	704
2002 NF	2002 08 14.28333	19 32 15.39	-15 10 49.5	17.8	704	2002 NT	2000 01 12.21280	07 00 44.74	-05 51 01.7	18.4	704
2002 NG	2002 07 26.22940	19 44 58.35	-13 53 14.7	18.8	644	2002 NT	2000 01 12.25678	07 00 42.32	-05 50 50.4	18.5	704
2002 NG	2002 07 26.29661	19 44 54.54	-13 53 33.3	18.0	644	2002 NT	2000 01 12.30089	07 00 39.91	-05 50 37.9	18.3	704
2002 NG	2002 07 26.36338	19 44 50.74	-13 53 51.8	17.9	644	2002 NT	2000 02 08.15672	06 43 25.08	-02 17 57.8	18.6	704
2002 NG	2002 07 29.16486	19 42 21.81	-14 07 02.9	17.5	644	2002 NT	2000 02 08.18984	06 43 24.41	-02 17 38.0	18.8	704
2002 NG	2002 07 29.18596	19 42 20.60	-14 07 09.3	17.6	644	2002 NT	2000 02 08.20644	06 43 24.11	-02 17 28.6	18.7	704
2002 NG	2002 07 29.20918	19 42 19.32	-14 07 16.0	17.6	644	2002 NT	2000 02 08.22306	06 43 23.80	-02 17 17.8	18.8	704
2002 NH	1995 05 31.22023	14 36 26.45	-13 32 00.9		691	2002 NT	2001 04 17.30075	13 51 15.30	-03 41 52.5	18.9 R	699
2002 NH	1995 05 31.23768	14 36 25.82	-13 31 56.8	19.6 V	691	2002 NT	2001 04 17.34743	13 51 12.98	-03 41 26.5		699
2002 NH	1995 05 31.25496	14 36 24.96	-13 31 51.7		691	2002 NT	2001 04 17.39270	13 51 10.77	-03 41 02.1		699
2002 NH	1998 03 22.24724	12 57 39.40	-10 00 18.9	19.4	704	2002 NT	2001 04 17.43795	13 51 08.56	-03 40 36.6		699
2002 NH	1998 03 22.28764	12 57 37.28	-10 00 01.0	19.8	704	2002 NT	2001 04 27.38010	13 43 19.50	-02 15 23.2	20.7	608
2002 NH	1998 03 22.30772	12 57 36.12	-09 59 51.3	19.5	704	2002 NT	2001 04 27.39049	13 43 19.02	-02 15 18.4	20.4	608
2002 NH	1998 03 22.32782	12 57 34.81	-09 59 45.7	19.8	704	2002 NT	2001 04 27.40131	13 43 18.50	-02 15 12.9	20.2	608
2002 NH	1998 03 29.28356	12 51 08.39	-09 07 52.1	19.7	704	2002 NT	2002 07 11.22999	18 50 54.69	+03 06 11.6	18.7	704
2002 NH	1998 03 29.30396	12 51 07.15	-09 07 42.8	19.5	704	2002 NT	2002 07 11.24311	18 50 53.98	+03 06 10.1	18.9	704
2002 NH	1998 03 29.32410	12 51 05.96	-09 07 33.5	19.1	704	2002 NT	2002 07 11.25620	18 50 53.26	+03 06 08.0	19.1	704
2002 NH	1998 03 29.34445	12 51 04.75	-09 07 24.2	20.0	704	2002 NT	2002 07 11.28247	18 50 51.81	+03 06 04.7	19.3	704
2002 NH	1998 04 01.23730	12 48 18.05	-08 44 16.8	19.8	704	2002 NT	2002 08 12.22519	18 28 57.69	+00 23 13.8	19.6	704
2002 NH	1998 04 01.25736	12 48 16.82	-08 44 04.7	19.8	704	2002 NT	2002 08 12.24029	18 28 57.30	+00 23 07.9	20.4	704
2002 NH	1998 04 01.29765	12 48 14.43	-08 43 44.9	19.6	704	2002 NT	2002 08 12.25541	18 28 56.91	+00 23 01.0	19.8	704
2002 NH	1998 04 01.31169	12 48 13.01	-08 43 35.7	20.1	704	2002 NT	2002 08 12.27048	18 28 56.60	+00 22 54.2	19.9	704
2002 NH	2001 02 19.21107	10 32 14.18	+01 45 57.4	18.1 R	699	2002 NT	2002 08 12.28557	18 28 56.17	+00 22 46.8	20.4	704
2002 NH	2001 02 19.25004	10 32 11.81	+01 46 12.5		699	2002 NU	2002 08 03.21118	20 39 45.53	+03 32 11.2	17.5	644
2002 NH	2001 02 19.28920	10 32 09.43	+01 46 28.2		699	2002 NU	2002 08 03.21232	20 39 45.46	+03 32 11.5	17.8	644
2002 NH	2001 02 19.32851	10 32 07.03	+01 46 43.6		699	2002 NU	2002 08 03.24486	20 39 43.83	+03 32 05.2	17.5	644
2002 NH	2001 02 19.33884	10 32 06.32	+01 46 46.8	17.9	704	2002 NU	2002 08 03.24600	20 39 43.77	+03 32 05.4	17.7	644
2002 NH	2001 02 19.35312	10 32 05.37	+01 46 52.6	18.9	704	2002 NU	2002 08 03.28540	20 39 41.77	+03 31 57.9	17.5	644
2002 NH	2001 02 19.36909	10 32 04.44	+01 46 59.1	18.5	704	2002 NU	2002 08 03.28654	20 39 41.73	+03 31 57.9	17.8	644
2002 NH	2001 03 15.27565	10 10 04.28	+04 40 15.6	19.2 R	699	2002 NU	2002 08 12.23513	20 32 40.85	+02 54 17.1	18.7	704
2002 NH	2001 03 15.29048	10 10 03.59	+04 40 21.7		699	2002 NU	2002 08 12.25022	20 32 40.15	+02 54 11.8	19.3	704
2002 NH	2001 03 15.30529	10 10 02.90	+04 40 26.9		699	2002 NU	2002 08 12.26532	20 32 39.43	+02 54 07.5	19.6	704
2002 NH	2001 03 15.32013	10 10 02.21	+04 40 34.1		699	2002 NU	2002 08 12.28040	20 32 38.67	+02 54 02.8	19.5	704
2002 NH	2001 03 27.38474	10 03 18.00	+05 56 57.0	20.9	608	2002 NU	2002 08 12.29551	20 32 37.96	+02 53 58.4	19.2	704
2002 NH	2001 03 27.39531	10 03 17.77	+05 57 00.6	20.2	608	2002 NU	2002 08 16.22549	20 29 48.85	+02 31 30.9	18.7	704
2002 NH	2001 03 27.40582	10 03 17.51	+05 57 04.6	20.5	608	2002 NU	2002 08 16.24087	20 29 48.19	+02 31 26.5	19.0	704
2002 NH	2002 06 05.40905	20 18 05.43	-13 42 26.2	20.4 V	291	2002 NU	2002 08 16.27170	20 29 46.88	+02 31 15.4	19.2	704
2002 NH	2002 06 05.42635	20 18 05.23	-13 42 23.6	20.7 V	291	2002 NU	2002 08 16.28732	20 29 46.21	+02 31 09.4	19.0	704
2002 NH	2002 06 05.44359	20 18 05.07	-13 42 21.0	20.7 V	291	2002 NV	2002 07 29.70567	20 14 42.81	-09 59 52.4		1 413
2002 NH	2002 07 14.28691	19 52 11.91	-13 32 46.8	18.9	704	2002 NV	2002 07 29.70727	20 14 42.64	-09 59 51.5		1 413
2002 NH	2002 07 14.31269	19 52 10.17	-13 32 50.2	19.2	704	2002 NV	2002 07 29.70888	20 14 42.48	-09 59 50.5		1 413
2002 NH	2002 07 14.32524	19 52 09.42	-13 32 52.8	19.1	704	2002 NV	2002 07 30.24515	20 13 47.37	-09 55 07.1	19.1 R	649
2002 NH	2002 07 26.22261	19 39 33.81	-14 01 01.0	19.5	644	2002 NV	2002 07 30.26369	20 13 45.37	-09 54 57.5	19.0 R	649
2002 NH	2002 07 26.28980	19 39 29.50	-14 01 12.4	18.9	644	2002 NV	2002 07 30.28240	20 13 43.37	-09 54 47.3	19.0 R	649
2002 NH	2002 07 26.35648	19 39 25.22	-14 01 23.2	19.1	644	2002 NV	2002 07 30.45321	20 13 26.40	-09 53 01.1		1 413
2002 NJ	2002 08 03.17833	19 44 13.94	-14 17 27.1	18.7	644	2002 NV	2002 07 30.45495	20 13 26.21	-09 53 00.2		1 413
2002 NJ	2002 08 03.25722	19 44 10.34	-14 17 46.7	18.5	644	2002 NV	2002 07 30.45654	20 13 26.02	-09 52 59.8		1 413
2002 NJ	2002 08 03.32338	19 44 07.29	-14 18 02.3	18.6	644	2002 NX	2002 07 19.92532	21 20 50.36	+14 55 52.2	16.0 R	620
2002 NJ	2002 08 06.16473	19 42 14.41	-14 29 33.3	18.8	644	2002 NX	2002 07 19.92625	21 20 50.48	+14 56 03.5	16.0 R	620
2002 NJ	2002 08 06.18623	19 42 13.51	-14 29 38.7	18.8	644	2002 NX	2002 07 19.92997	21 20 50.94	+14 56 48.9	15.8 R	620
2002 NJ	2002 08 06.20601	19 42 12.68	-14 29 43.6	19.1	644	2002 NX	2002 07 22.71052	21 27 56.06	+24 34 51.5	16.6 V	300
2002 NL	2002 08 03.20020	20 19 01.45	-01 04 53.0	18.7	644	2002 NX	2002 07 22.71278	21 27 56.33	+24 35 18.7	16.8 V	300
2002 NL	2002 08 03.22332	20 18 59.67	-01 04 27.2	18.6	644	2002 NX	2002 07 22.71388	21 27 56.44	+24 35 33.7	16.4 V	300
2002 NL	2002 08 03.26621	20 18 56.34	-01 03 39.1	18.9	644	2002 NX	2				

2002 AUG. 22

M.P.S. 59977

2002 NX	2002 07 27.98619	21 45 01.30	+42 46 27.0	16.8 R	113	2002 NC ₁	2001 02 13.28784	10 08 01.51	+12 40 51.2	21.3 V	691
2002 NX	2002 07 27.98697	21 45 01.46	+42 46 36.3	16.4 R	113	2002 NC ₁	2002 06 18.31982	19 18 24.24	-19 14 38.5	18.3	704
2002 NX	2002 07 27.98736	21 45 01.55	+42 46 40.5	16.5 R	113	2002 NC ₁	2002 06 18.33300	19 18 23.80	-19 14 39.1	18.4	704
2002 NX	2002 07 27.98814	21 45 01.70	+42 46 49.9	16.5 R	113	2002 NC ₁	2002 06 18.35945	19 18 22.88	-19 14 42.4	18.0	704
2002 NX	2002 07 28.83404	21 48 24.18	+45 29 03.3	16.8 V	151	2002 NC ₁	2002 07 05.31384	19 06 37.14	-20 02 50.3	17.1	704
2002 NX	2002 07 28.83483	21 48 24.42	+45 29 13.6	17.3 V	151	2002 NC ₁	2002 07 05.32703	19 06 36.47	-20 02 52.7	17.4	704
2002 NX	2002 07 28.83551	21 48 24.55	+45 29 20.5	16.6 V	151	2002 NC ₁	2002 07 05.36665	19 06 34.43	-20 03 00.1	18.4	704
2002 NX	2002 07 28.83657	21 48 24.77	+45 29 34.3	16.3 V	151	2002 NC ₁	2002 07 09.46471	19 03 09.04	-20 17 18.1	17.9 R	428
2002 NX	2002 07 28.83911	21 48 25.41	+45 30 01.9	16.6 V	151	2002 NC ₁	2002 07 15.41851	18 58 13.78	-20 39 03.8	18.0 R	428
2002 NX	2002 07 28.83977	21 48 25.59	+45 30 10.6	17.3 V	151	2002 NC ₁	2002 07 28.41199	18 49 26.67	-21 25 48.5	17.9 R	428
2002 NX	2002 07 28.84133	21 48 25.91	+45 30 26.9	17.5 V	151	2002 ND ₁	2002 05 11.45716	19 23 19.02	-25 10 40.9	19.4	644
2002 NX	2002 07 28.84216	21 48 26.20	+45 30 36.7	17.4 V	151	2002 ND ₁	2002 05 11.46749	19 23 19.34	-25 10 39.8	20.3	644
2002 NX	2002 07 28.86997	21 48 32.30	+45 35 55.8	17.4 V	611	2002 ND ₁	2002 05 11.47805	19 23 19.60	-25 10 38.4	19.8	644
2002 NX	2002 07 28.87119	21 48 32.61	+45 36 10.1	17.2 V	611	2002 ND ₁	2002 06 04.44241	19 25 01.47	-24 33 38.1	18.5	644
2002 NX	2002 07 28.87194	21 48 32.77	+45 36 18.9	17.2 V	611	2002 ND ₁	2002 06 04.45275	19 25 01.24	-24 33 37.0	19.0	644
2002 NX	2002 07 29.00642	21 49 03.20	+46 01 49.1	16.8 R	J95	2002 ND ₁	2002 06 04.46325	19 25 00.93	-24 33 36.1	19.1	644
2002 NX	2002 07 29.00874	21 49 03.70	+46 02 15.6	16.5 R	J95	2002 ND ₁	2002 06 09.37078	19 22 45.23	-24 28 03.5	18.6	704
2002 NX	2002 07 29.01030	21 49 04.00	+46 02 33.1	16.8 R	J95	2002 ND ₁	2002 06 09.38419	19 22 44.74	-24 28 01.9	18.9	704
2002 NX	2002 07 29.29847	21 50 16.06	+46 56 40.1	16.9	704	2002 ND ₁	2002 06 09.39897	19 22 44.23	-24 28 01.8	19.1	704
2002 NX	2002 07 29.31203	21 50 19.00	+46 59 12.0	17.4	704	2002 ND ₁	2002 06 09.41300	19 22 43.65	-24 28 00.1	19.1	704
2002 NX	2002 07 29.32559	21 50 21.90	+47 01 43.6	17.3	704	2002 ND ₁	2002 06 09.42676	19 22 43.22	-24 27 59.7	18.8	704
2002 NX	2002 07 29.33588	21 50 25.31	+47 03 36.3		670	2002 ND ₁	2002 07 09.46924	18 56 18.31	-23 49 31.8	18.4 R	428
2002 NX	2002 07 29.33915	21 50 24.81	+47 04 14.6	17.4	704	2002 ND ₁	2002 07 16.44093	18 49 38.07	-23 36 35.6	17.9 R	428
2002 NX	2002 07 29.35272	21 50 27.77	+47 06 44.8	18.4	704	2002 NE ₁	1998 09 19.40342	02 30 49.97	+00 48 45.4	18.6 V	645
2002 NX	2002 07 29.40279	21 50 39.73	+47 15 59.9	16.4 R	670	2002 NE ₁	1998 09 19.40675	02 30 49.91	+00 48 44.0	19.3	645
2002 NX	2002 07 29.88524	21 52 47.94	+48 43 33.8	17.8 V	240	2002 NE ₁	1998 10 17.35000	02 14 16.59	-02 27 13.4	18.1 R	699
2002 NX	2002 07 29.88841	21 52 48.72	+48 44 08.4	17.8 V	240	2002 NE ₁	1998 10 17.37484	02 14 15.38	-02 27 21.5		699
2002 NX	2002 07 29.90499	21 52 52.70	+48 47 11.8	17.4 V	240	2002 NE ₁	1998 10 17.38569	02 14 14.80	-02 27 25.3		699
2002 NX	2002 07 29.90718	21 52 53.22	+48 47 34.8	17.5 V	240	2002 NE ₁	1998 11 13.29753	01 52 59.75	-04 09 27.2	18.7	704
2002 NX	2002 07 29.93683	21 53 00.41	+48 53 02.2	17.3 V	151	2002 NE ₁	1998 11 13.30731	01 52 59.25	-04 09 26.4	18.5	704
2002 NX	2002 07 29.93748	21 53 00.58	+48 53 09.1	17.2 V	151	2002 NE ₁	1998 11 13.31704	01 52 58.84	-04 09 29.3	18.5	704
2002 NX	2002 07 29.93808	21 53 00.70	+48 53 15.9	17.4 V	151	2002 NE ₁	1998 11 13.32675	01 52 58.23	-04 09 29.2	18.5	704
2002 NX	2002 07 29.94074	21 53 01.34	+48 53 45.2	17.1 V	151	2002 NE ₁	2001 03 04.33436	13 01 16.29	+04 31 08.9	18.9	704
2002 NX	2002 07 29.94124	21 53 01.42	+48 53 50.6	17.2 V	151	2002 NE ₁	2001 03 04.36349	13 01 15.52	+04 31 22.4	19.1	704
2002 NX	2002 07 29.94249	21 53 01.78	+48 54 04.3	17.0 V	151	2002 NE ₁	2001 03 04.37804	13 01 15.01	+04 31 28.1	18.6	704
2002 NX	2002 07 29.94295	21 53 01.86	+48 54 09.3	17.2 V	151	2002 NE ₁	2001 03 04.39312	13 01 14.61	+04 31 34.4	19.0	704
2002 NX	2002 07 29.94473	21 53 02.24	+48 54 28.5	17.2 V	151	2002 NE ₁	2001 03 19.24694	12 52 19.21	+06 24 51.8	18.4 R	699
2002 NX	2002 07 31.31820	21 59 20.75	+52 54 08.1	17.8	704	2002 NE ₁	2001 03 19.28356	12 52 17.61	+06 25 09.6		699
2002 NX	2002 07 31.32910	21 59 23.51	+52 55 59.1	18.1	704	2002 NE ₁	2001 03 19.32024	12 52 16.04	+06 25 27.3		699
2002 NX	2002 07 31.34010	21 59 26.27	+52 57 50.4	17.5	704	2002 NE ₁	2001 03 19.35703	12 52 14.36	+06 25 43.8		699
2002 NX	2002 07 31.35117	21 59 29.03	+52 59 42.1	18.2	704	2002 NE ₁	2001 03 31.27465	12 43 09.56	+07 54 21.4	18.4	704
2002 NX	2002 08 01.24980	22 04 04.99	+55 26 21.9	17.5 V	642	2002 NE ₁	2001 03 31.31359	12 43 07.64	+07 54 38.3	18.5	704
2002 NX	2002 08 01.25094	22 04 05.49	+55 26 35.0		642	2002 NE ₁	2001 03 31.33566	12 43 06.58	+07 54 47.4	18.4	704
2002 NX	2002 08 01.25206	22 04 05.72	+55 26 48.9		642	2002 NE ₁	2001 03 31.35410	12 43 05.61	+07 54 54.2	18.1	704
2002 NX	2002 08 01.98679	22 08 00.52	+57 21 58.2	17.2 V	560	2002 NE ₁	2001 03 31.37777	12 43 04.48	+07 55 03.9	18.1	704
2002 NX	2002 08 01.99025	22 08 01.60	+57 22 30.6	17.3 V	560	2002 NE ₁	2001 04 15.28275	12 31 35.50	+09 23 48.0	18.9	704
2002 NX	2002 08 01.99164	22 08 01.96	+57 22 42.3	17.3 V	560	2002 NE ₁	2001 04 15.29612	12 31 34.90	+09 23 51.5	18.6	704
2002 NX	2002 08 01.99374	22 08 02.59	+57 23 03.2	17.3 V	560	2002 NE ₁	2001 04 15.32282	12 31 33.72	+09 23 59.1	19.2	704
2002 NX	2002 08 02.23376	22 09 26.87	+57 59 06.1		642	2002 NE ₁	2001 04 28.30697	12 23 23.11	+10 09 48.5	19.5 V	691
2002 NX	2002 08 02.23647	22 09 27.76	+57 59 34.6		642	2002 NE ₁	2001 04 28.31263	12 23 22.91	+10 09 49.6	19.4 V	691
2002 NX	2002 08 02.23749	22 09 28.06	+57 59 41.6		642	2002 NE ₁	2001 04 28.31920	12 23 22.71	+10 09 50.1	19.5 V	691
2002 NX	2002 08 02.23848	22 09 28.90	+57 59 51.1		642	2002 NE ₁	2002 07 22.32384	20 55 11.05	-14 11 41.0	17.0	644
2002 NX	2002 08 02.84834	22 13 02.08	+59 30 01.5	17.5 V	198	2002 NE ₁	2002 07 22.33774	20 55 10.43	-14 11 47.8	17.0	644
2002 NX	2002 08 02.85709	22 13 05.09	+59 31 18.7	17.6 V	198	2002 NE ₁	2002 07 22.36078	20 55 09.41	-14 11 59.0	17.0	644
2002 NX	2002 08 02.87044	22 13 09.57	+59 33 17.5	17.5 V	198	2002 NE ₁	2002 07 28.26070	20 50 52.76	-15 01 25.3	18.3	644
2002 NX	2002 08 02.88500	22 13 14.55	+59 35 26.0	17.6 V	198	2002 NE ₁	2002 07 28.32359	20 50 49.78	-15 01 57.8	19.9	644
2002 NX	2002 08 03.22550	22 15 19.56	+60 24 12.4		642	2002 NE ₁	2002 07 28.39107	20 50 46.56	-15 02 32.6	16.7	644
2002 NX	2002 08 03.22772	22 15 20.05	+60 24 28.7		642	2002 NE ₁	2002 08 07.31764	20 43 09.29	-16 29 26.4	16.7	644
2002 NX	2002 08 03.23362	22 15 22.30	+60 25 19.8		642	2002 NE ₁	2002 08 07.34351	20 43 08.04	-16 29 39.9	16.7	644
2002 NX	2002 08 03.23464	22 15 22.76	+60 25 29.0		642	2002 NE ₁	2002 08 07.37142	20 43 06.69	-16 29 54.6	16.6	644
2002 NX	2002 08 03.23564	22 15 23.02	+60 25 37.6		642	2002 NE ₁	2002 08 14.22739	20 38 05.31	-17 28 55.3	17.5	704
2002 NX	2002 08 03.97449	22 20 04.49	+62 08 09.2	17.3 R	941	2002 NE ₁	2002 08 14.24306	20 38 04.56	-17 29 03.2	17.7	704
2002 NX	2002 08 03.97538	22 20 04.88	+62 08 18.2	17.4 R	941	2002 NE ₁	2002 08 14.25870	20 38 03.93	-17 29 11.0	17.4	704
2002 NX	2002 08 03.97623	22 20 05.18	+62 08 24.2	17.4 R	941	2002 NE ₁	2002 08 14.27443	20 38 03.19	-17 29 19.1	17.8	704
2002 NX	2002 08 04.00152	22 20 11.94	+62 11 45.8		118	2002 NE ₁	2002 08 14.29009	20 38 02.54	-17 29 26.7	17.8	704
2002 NX	2002 08 04.00267	22 20 12.38	+62 11 55.1		118	2002 NE ₁	2002 08 17.16923	20 36 06.70	-17 53 13.9	17.2	644
2002 NX	2002 08 04.00587	22 20 13.54	+62 12 21.0		118	2002 NE ₁	2002 08 17.19005	20 36 05.85	-17 53 24.1	17.2	644
2002 NX	2002 08 04.00984	22 20 14.95	+62 12 53.4	18.0 R	118	2002 NE ₁	2002 08 17.21304	20 36 04.90	-17 53 35.4	17.1	644
2002 NX	2002 08 04.88593	22 26 22.12	+64 07 11.7	17.7 R	185	2002 NG ₁	2002 07 04.30928	20 51 02.40	-08 23 32.0	19.1	644
2002 NX	2002 08 04.88671	22 26 22.45	+64 07 18.2	17.6 R	185	2002 NG ₁	2002 07 04.31985	20 51 02.08	-08 23 33.4	19.4	644
2002 NX	2002 08 04.88799	22 26 23.03	+64 07 27.8	17.7 R	185	2002 NG ₁	2002 07 04.33047	20 51 01.79	-08 23 34.9	19.3	644
2002 NX	2002 08 04.88962	22 26 23.76	+64 07 40.3	17.4 R	185	2002 NG ₁	2002 08 05.30127	20 28 06.92	-11 17 04.8	18.1	644
2002 NX	2002 08 04.89032	22 26 24.09	+64 07 46.4	17.9 R	185	2002 NG ₁	2002 08 05.32173	20 28 05.85	-11 17 14.4	18.2</	

2002 NJ ₁	2002 08 11.33262	20 32 48.78	-17 37 50.4	20.5	608	2002 NP ₁	2002 08 14.29028	20 37 12.77	-15 29 44.2	17.4	704
2002 NK ₁	1995 11 30.48149	09 44 02.47	+12 02 17.9		691	2002 NP ₁	2002 08 14.94142	20 35 13.34	-15 11 28.4	16.5 R	215
2002 NK ₁	1995 11 30.51008	09 44 03.16	+12 02 19.5	20.2 V	691	2002 NP ₁	2002 08 14.94212	20 35 13.21	-15 11 27.4	16.5 R	215
2002 NK ₁	1995 11 30.53866	09 44 03.83	+12 02 21.2		691	2002 NP ₁	2002 08 14.94266	20 35 13.10	-15 11 26.6	16.5 R	215
2002 NK ₁	1998 07 31.35073	22 40 05.25	-15 24 16.5	18.4 R	699	2002 NP ₁	2002 08 15.46046	20 33 39.64	-14 56 26.3	17.0 R	428
2002 NK ₁	1998 07 31.37556	22 40 04.91	-15 24 36.1		699	2002 NP ₁	2002 08 15.46653	20 33 38.45	-14 56 15.7	17.1 R	428
2002 NK ₁	1998 07 31.40037	22 40 04.47	-15 24 57.1		699	2002 NQ ₁	2002 06 16.42586	20 41 13.38	-14 39 08.9	19.9	644
2002 NK ₁	1998 08 19.33295	22 32 04.84	-20 02 27.3	17.6 R	699	2002 NQ ₁	2002 06 16.43622	20 41 13.30	-14 39 18.3	19.7	644
2002 NK ₁	1998 08 19.36031	22 32 03.72	-20 02 52.8		699	2002 NQ ₁	2002 06 16.44673	20 41 13.24	-14 39 27.1	19.6	644
2002 NK ₁	1998 08 19.38765	22 32 02.66	-20 03 17.4		699	2002 NR ₁	2002 07 19.31200	21 01 34.90	+05 50 34.7	19.2	644
2002 NK ₁	2002 07 14.29511	21 02 46.78	-14 18 57.1	18.5	704	2002 NR ₁	2002 07 19.33522	21 01 34.13	+05 50 35.0	19.3	644
2002 NK ₁	2002 07 14.30846	21 02 46.32	-14 19 05.7	18.7	704	2002 NR ₁	2002 07 19.36722	21 01 33.03	+05 50 35.4	19.3	644
2002 NK ₁	2002 07 14.32182	21 02 45.86	-14 19 14.3	18.6	704	2002 NR ₁	2002 08 03.30785	20 52 05.94	+05 13 13.5	18.7	644
2002 NK ₁	2002 07 14.33517	21 02 45.40	-14 19 23.1	18.5	704	2002 NR ₁	2002 08 03.33132	20 52 04.84	+05 13 06.0	18.9	644
2002 NK ₁	2002 07 14.34853	21 02 44.94	-14 19 31.2	18.7	704	2002 NR ₁	2002 08 03.35325	20 52 03.85	+05 12 59.0	18.9	644
2002 NK ₁	2002 07 18.24141	21 00 33.55	-15 02 54.6	18.0	644	2002 NR ₁	2002 08 11.26743	20 46 22.48	+04 20 08.1	19.1	704
2002 NK ₁	2002 07 18.31461	21 00 30.73	-15 03 45.6	17.8	644	2002 NR ₁	2002 08 11.28282	20 46 21.74	+04 20 00.2	19.1	704
2002 NK ₁	2002 07 18.37713	21 00 28.29	-15 04 29.0	17.7	644	2002 NR ₁	2002 08 11.29823	20 46 21.08	+04 19 53.1	19.4	704
2002 NK ₁	2002 08 08.28635	20 44 42.93	-19 29 54.4	17.1	644	2002 NT ₁	2002 07 05.31404	19 16 27.86	-22 32 47.3	18.1	704
2002 NK ₁	2002 08 08.30758	20 44 41.85	-19 30 11.0	17.1	644	2002 NT ₁	2002 07 05.32724	19 16 27.11	-22 32 48.2	18.1	704
2002 NK ₁	2002 08 08.32852	20 44 40.75	-19 30 27.4	17.1	644	2002 NT ₁	2002 07 05.34042	19 16 26.30	-22 32 50.5	18.3	704
2002 NK ₁	2002 08 11.33047	20 42 16.33	-20 09 10.7	18.9	608	2002 NT ₁	2002 07 05.35363	19 16 25.56	-22 32 51.6	18.2	704
2002 NK ₁	2002 08 11.34122	20 42 15.78	-20 09 19.5	19.5	608	2002 NT ₁	2002 07 05.36685	19 16 24.79	-22 32 53.6	18.2	704
2002 NK ₁	2002 08 11.35184	20 42 15.23	-20 09 27.6	20.0	608	2002 NT ₁	2002 07 11.72627	19 10 29.38	-22 44 25.0	18.6 R	428
2002 NL ₁	2002 07 14.39985	21 00 42.46	-16 25 50.2	19.6	644	2002 NT ₁	2002 07 16.44544	19 06 08.17	-22 52 24.2	18.1 R	428
2002 NL ₁	2002 07 14.41253	21 00 41.79	-16 25 53.6	19.6	644	2002 NT ₁	2002 07 16.49851	19 06 05.24	-22 52 30.3	18.1 R	428
2002 NL ₁	2002 07 14.42987	21 00 40.95	-16 25 57.9	19.6	644	2002 NW ₁	2002 07 05.31915	20 17 55.11	-16 20 18.5	19.0	704
2002 NL ₁	2002 07 18.24141	20 57 35.72	-16 43 10.0	20.0	644	2002 NW ₁	2002 07 05.33174	20 17 54.60	-16 20 22.8	19.5	704
2002 NL ₁	2002 07 18.31461	20 57 31.88	-16 43 30.8	19.7	644	2002 NW ₁	2002 07 05.34456	20 17 54.24	-16 20 28.2	19.4	704
2002 NL ₁	2002 07 18.37713	20 57 28.53	-16 43 48.4	19.5	644	2002 NW ₁	2002 07 05.35805	20 17 53.63	-16 20 32.5	19.8	704
2002 NN ₁	1992 03 25.24254	12 12 26.89	-04 52 53.0	21.0 V	691	2002 NW ₁	2002 07 05.37140	20 17 53.20	-16 20 36.8	19.5	704
2002 NN ₁	1992 03 25.26207	12 12 25.87	-04 52 47.4		691	2002 NW ₁	2002 08 07.23843	19 53 28.45	-20 17 41.0	18.5	644
2002 NN ₁	2002 07 22.32384	20 55 54.10	-16 01 25.2	19.5	644	2002 NW ₁	2002 08 07.25936	19 53 27.58	-20 17 49.7	18.8	644
2002 NN ₁	2002 07 22.33774	20 55 53.36	-16 01 27.3	19.8	644	2002 NA ₂	2002 08 07.28049	19 53 26.72	-20 17 58.7	18.4	644
2002 NN ₁	2002 07 22.36078	20 55 52.18	-16 01 30.7	19.4	644	2002 NA ₂	1998 03 04.26394	10 37 25.05	+01 41 49.6	18.8	704
2002 NN ₁	2002 08 02.91279	20 45 43.72	-16 30 49.5	18.3 R	599	2002 NA ₂	1998 03 04.28411	10 37 23.64	+01 41 56.0	19.2	704
2002 NN ₁	2002 08 02.92495	20 45 43.04	-16 30 51.3	18.3 R	599	2002 NA ₂	1998 03 04.32444	10 37 21.00	+01 42 03.9	19.4	704
2002 NN ₁	2002 08 02.93608	20 45 42.42	-16 30 53.1	18.1 R	599	2002 NA ₂	1998 03 24.18461	10 18 49.26	+03 06 48.8	19.7 V	691
2002 NN ₁	2002 08 06.33865	20 42 39.02	-16 39 49.9	19.0	644	2002 NA ₂	1998 03 24.20544	10 18 48.37	+03 06 52.7	19.8 V	691
2002 NN ₁	2002 08 06.36195	20 42 37.73	-16 39 48.4	18.9	644	2002 NA ₂	1998 03 24.22624	10 18 47.44	+03 06 57.6	19.7 V	691
2002 NN ₁	2002 08 06.38281	20 42 36.57	-16 39 51.3	19.0	644	2002 NA ₂	2000 12 31.48036	08 32 18.03	+19 11 30.6	20.5 V	691
2002 NN ₁	2002 08 07.31764	20 41 46.78	-16 42 16.1	18.5	644	2002 NA ₂	2000 12 31.50270	08 32 16.82	+19 11 31.5	20.4 V	691
2002 NN ₁	2002 08 07.34351	20 41 45.35	-16 42 20.3	18.7	644	2002 NA ₂	2000 12 31.52516	08 32 15.60	+19 11 32.3	20.3 V	691
2002 NN ₁	2002 08 07.37142	20 41 43.81	-16 42 24.5	18.7	644	2002 NA ₂	2001 01 21.30114	08 09 41.28	+19 33 33.5	18.7	704
2002 NO ₁	2002 07 22.32499	20 56 01.43	-13 10 09.3	18.0	644	2002 NA ₂	2001 01 21.30158	08 09 41.25	+19 33 33.5	18.5	704
2002 NO ₁	2002 07 22.34004	20 56 00.59	-13 10 09.6	17.8	644	2002 NA ₂	2001 01 21.30895	08 09 40.70	+19 33 33.4	18.7	704
2002 NO ₁	2002 07 22.36325	20 55 59.28	-13 10 09.8	17.7	644	2002 NA ₂	2001 01 21.31629	08 09 40.18	+19 33 34.5	19.3	704
2002 NO ₁	2002 08 07.31764	20 40 28.09	-13 21 50.3	17.2	644	2002 NA ₂	2001 01 21.31673	08 09 40.12	+19 33 34.3	19.0	704
2002 NO ₁	2002 08 07.34351	20 40 26.48	-13 21 51.9	17.5	644	2002 NA ₂	2001 01 21.32414	08 09 39.59	+19 33 35.7	19.3	704
2002 NO ₁	2002 08 07.37142	20 40 24.77	-13 21 53.6	17.5	644	2002 NA ₂	2001 01 21.33150	08 09 39.03	+19 33 35.7	19.2	704
2002 NO ₁	2002 08 11.31284	20 36 34.75	-13 26 26.1	18.7	608	2002 NA ₂	2001 01 21.33194	08 09 38.99	+19 33 36.0	18.9	704
2002 NO ₁	2002 08 11.32348	20 36 34.11	-13 26 26.5	18.6	608	2002 NA ₂	2001 01 21.33930	08 09 38.38	+19 33 36.1	19.6	704
2002 NO ₁	2002 08 11.33433	20 36 33.46	-13 26 27.6	19.0	608	2002 NA ₂	2001 01 21.34665	08 09 37.92	+19 33 36.8	19.4	704
2002 NO ₁	2002 08 14.22659	20 33 50.94	-13 29 57.6	17.9	704	2002 NA ₂	2001 01 21.34709	08 09 37.84	+19 33 36.4	19.5	704
2002 NO ₁	2002 08 14.24226	20 33 50.03	-13 29 59.0	18.3	704	2002 NA ₂	2001 01 21.35445	08 09 37.30	+19 33 36.5	19.3	704
2002 NO ₁	2002 08 14.25790	20 33 49.13	-13 30 00.1	18.1	704	2002 NA ₂	2001 01 21.36180	08 09 36.77	+19 33 38.2	19.3	704
2002 NO ₁	2002 08 14.27364	20 33 48.23	-13 30 01.7	18.3	704	2002 NA ₂	2001 01 21.36224	08 09 36.67	+19 33 37.4	19.0	704
2002 NO ₁	2002 08 14.28929	20 33 47.45	-13 30 00.7	18.1	704	2002 NA ₂	2001 01 21.36959	08 09 36.18	+19 33 38.7	19.5	704
2002 NO ₁	2002 08 16.23371	20 32 02.59	-13 32 22.6	17.7	704	2002 NA ₂	2002 07 22.24866	20 35 25.75	-17 38 50.0	19.2	644
2002 NO ₁	2002 08 16.24892	20 32 01.71	-13 32 23.1	17.9	704	2002 NA ₂	2002 07 22.26963	20 35 24.35	-17 38 50.5	19.1	644
2002 NO ₁	2002 08 16.26443	20 32 00.89	-13 32 23.6	17.9	704	2002 NA ₂	2002 07 22.29037	20 35 22.93	-17 38 51.4	19.6	644
2002 NO ₁	2002 08 17.16575	20 31 13.88	-13 33 28.2	18.2	644	2002 NA ₂	2002 07 22.31318	20 35 21.35	-17 38 52.9	18.6	644
2002 NO ₁	2002 08 17.18663	20 31 12.76	-13 33 29.8	18.2	644	2002 NA ₂	2002 07 22.33660	20 35 19.78	-17 38 53.4	18.7	644
2002 NO ₁	2002 08 17.20760	20 31 11.63	-13 33 31.4	18.0	644	2002 NA ₂	2002 07 22.37494	20 35 17.15	-17 38 54.6	18.8	644
2002 NO ₁	2002 08 17.21645	20 31 11.10	-13 33 35.2	17.8	704	2002 NA ₂	2002 07 28.36859	20 28 41.48	-17 42 08.6	19.8	608
2002 NO ₁	2002 08 17.22026	20 31 10.88	-13 33 33.5	17.3	704	2002 NA ₂	2002 07 28.37907	20 28 40.75	-17 42 09.4	19.6	608
2002 NO ₁	2002 08 17.23180	20 31 10.26	-13 33 35.2	17.9	704	2002 NA ₂	2002 07 28.38944	20 28 40.05	-17 42 10.2	19.6	608
2002 NO ₁	2002 08 17.23620	20 31 10.02	-13 33 34.2	17.3	704	2002 NC ₂	2002 08 12.23062	19 41 28.92	+01 05 51.8	17.5	704
2002 NO ₁	2002 08 17.24715	20 31 09.44	-13 33 35.6	18.1	704	2002 NC ₂	2002 08 12.24571	19 41 28.40	+01 05 45.3	17.5	704
2002 NO ₁	2002 08 17.25208	20 31 09.10	-13 33 35.5	17.6	704	2002 NC ₂	2002 08 12.26082	19 41 27.91	+01 05 39.3	18.2	704
2002 NO ₁	2002 08 17.27774										

2002 AUG. 22

M.P.S. 59979

2002 NJ ₂	2001 04 26.23618	13 27 37.08	-22 14 58.5	18.3	R	699	2002 NV ₂	2001 03 03.35503	11 26 01.49	+11 07 53.7	19.0	704
2002 NJ ₂	2001 04 26.25582	13 27 36.20	-22 14 51.7			699	2002 NV ₂	2001 03 18.26513	11 15 16.84	+13 52 44.9	19.0	699
2002 NJ ₂	2001 04 26.27541	13 27 35.27	-22 14 46.0			699	2002 NV ₂	2001 03 18.30567	11 15 15.08	+13 53 10.0		699
2002 NJ ₂	2001 04 26.29489	13 27 34.27	-22 14 38.9			699	2002 NV ₂	2001 03 18.34622	11 15 13.25	+13 53 35.0		699
2002 NJ ₂	2002 05 19.40873	20 29 25.70	-19 23 56.5	19.1		644	2002 NV ₂	2001 03 18.38688	11 15 11.47	+13 54 00.3		699
2002 NJ ₂	2002 05 19.41886	20 29 25.92	-19 23 54.5	19.2		644	2002 NV ₂	2002 05 15.39645	20 18 06.04	+04 57 42.4	19.2	704
2002 NJ ₂	2002 05 19.43021	20 29 26.17	-19 23 50.6	18.6		644	2002 NV ₂	2002 05 15.41137	20 18 06.58	+04 57 47.9	19.0	704
2002 NJ ₂	2002 05 24.45343	20 30 53.59	-19 06 15.7	19.2		644	2002 NV ₂	2002 05 15.42593	20 18 07.20	+04 57 52.2	19.3	704
2002 NJ ₂	2002 05 24.46408	20 30 53.69	-19 06 13.5	19.2		644	2002 NV ₂	2002 05 15.44067	20 18 07.72	+04 57 57.1	19.2	704
2002 NJ ₂	2002 05 24.47479	20 30 53.83	-19 06 11.5	19.1		644	2002 NV ₂	2002 06 21.33529	20 26 37.08	+06 21 31.8	18.4	644
2002 NJ ₂	2002 06 16.39686	20 29 43.55	-18 04 05.2	18.4		644	2002 NV ₂	2002 06 21.34635	20 26 36.90	+06 21 30.4	18.5	644
2002 NJ ₂	2002 06 16.40730	20 29 43.33	-18 04 03.9	18.5		644	2002 NV ₂	2002 06 21.35676	20 26 36.74	+06 21 29.0	18.6	644
2002 NJ ₂	2002 06 16.41775	20 29 43.09	-18 04 02.7	18.5		644	2002 NV ₂	2002 07 28.00081	20 06 08.59	+01 20 48.6	17.1	R
2002 NJ ₂	2002 07 05.31905	20 19 22.32	-17 35 58.1	18.4		704	2002 NV ₂	2002 07 28.00476	20 06 08.35	+01 20 44.7	17.2	R
2002 NJ ₂	2002 07 05.33164	20 19 21.73	-17 35 57.0	18.6		704	2002 NV ₂	2002 07 28.00870	20 06 08.24	+01 20 42.9	17.1	R
2002 NJ ₂	2002 07 05.34446	20 19 21.18	-17 35 56.5	18.9		704	2002 NV ₂	2002 08 12.23178	19 56 45.58	-02 24 55.5	18.2	704
2002 NJ ₂	2002 07 05.35794	20 19 20.52	-17 35 56.2	18.8		704	2002 NV ₂	2002 08 12.24687	19 56 45.06	-02 25 09.6	18.4	704
2002 NJ ₂	2002 07 05.37130	20 19 19.93	-17 35 55.0	18.8		704	2002 NV ₂	2002 08 12.26197	19 56 44.62	-02 25 23.8	18.4	704
2002 NJ ₂	2002 08 06.17432	19 52 49.43	-17 15 19.1	17.8		644	2002 NV ₂	2002 08 12.27705	19 56 44.15	-02 25 38.7	18.6	704
2002 NJ ₂	2002 08 06.19555	19 52 48.43	-17 15 18.4	17.6		644	2002 NV ₂	2002 08 12.29217	19 56 43.61	-02 25 51.8	18.9	704
2002 NJ ₂	2002 08 06.21650	19 52 47.41	-17 15 17.9	17.6		644	2002 NV ₂	2002 08 13.22485	19 56 16.17	-02 40 26.3	18.3	704
2002 NJ ₂	2002 08 14.22183	19 47 07.43	-17 10 44.1	18.7		704	2002 NV ₂	2002 08 13.23936	19 56 15.68	-02 40 40.2	18.4	704
2002 NJ ₂	2002 08 14.23747	19 47 06.80	-17 10 44.0	18.6		704	2002 NV ₂	2002 08 13.25407	19 56 15.25	-02 40 54.6	19.0	704
2002 NJ ₂	2002 08 14.25314	19 47 06.15	-17 10 44.3	18.6		704	2002 NV ₂	2002 08 13.26857	19 56 14.79	-02 41 07.1	18.3	704
2002 NJ ₂	2002 08 14.26889	19 47 05.58	-17 10 43.8	18.6		704	2002 NV ₂	2002 08 13.28305	19 56 14.29	-02 41 21.4	18.3	704
2002 NK ₂	2002 06 16.40273	20 28 48.08	-17 16 00.5	19.7		644	2002 NW ₂	2002 07 05.31988	20 20 31.94	-18 22 49.0	18.7	704
2002 NK ₂	2002 06 16.41305	20 28 47.94	-17 16 01.3	19.8		644	2002 NW ₂	2002 07 05.33247	20 20 31.53	-18 23 01.5	19.4	704
2002 NK ₂	2002 06 16.42355	20 28 47.74	-17 16 01.1	19.1		644	2002 NW ₂	2002 07 05.34531	20 20 31.13	-18 23 13.6	19.2	704
2002 NK ₂	2002 08 06.17904	19 56 30.63	-19 16 56.3	18.9		644	2002 NW ₂	2002 07 05.37213	20 20 30.69	-18 23 46.3	19.6	704
2002 NK ₂	2002 08 06.20021	19 56 29.67	-19 17 00.4	18.3		644	2002 NW ₂	2002 08 13.22646	19 57 21.62	-29 14 22.6	18.9	704
2002 NK ₂	2002 08 06.22114	19 56 28.82	-19 17 03.4	18.6		644	2002 NW ₂	2002 08 13.24196	19 57 21.07	-29 14 34.4	19.5	704
2002 NP ₂	2002 08 09.35014	22 49 42.98	+01 12 29.4	19.4		704	2002 NW ₂	2002 08 13.25746	19 57 20.68	-29 14 47.5	19.4	704
2002 NP ₂	2002 08 09.37893	22 49 42.14	+01 12 13.6	18.8		704	2002 NW ₂	2002 08 13.27295	19 57 20.22	-29 15 00.1	19.1	704
2002 NP ₂	2002 08 09.39313	22 49 41.69	+01 12 05.4	18.8		704	2002 NW ₂	2002 08 13.28843	19 57 19.80	-29 15 12.9	19.2	704
2002 NP ₂	2002 08 12.30558	22 48 17.14	+00 44 52.3	18.9		704	2002 NX ₂	2002 07 22.40209	21 13 16.81	-10 01 40.3	17.6	644
2002 NP ₂	2002 08 12.32053	22 48 16.63	+00 44 43.8	18.7		704	2002 NX ₂	2002 07 22.41259	21 13 15.88	-10 01 31.0	17.6	644
2002 NP ₂	2002 08 12.33558	22 48 16.15	+00 44 35.0	18.8		704	2002 NX ₂	2002 07 22.42889	21 13 14.45	-10 01 16.4	17.7	644
2002 NP ₂	2002 08 12.35056	22 48 15.64	+00 44 26.5	18.6		704	2002 NX ₂	2002 08 05.31939	20 51 59.00	-06 42 26.4	17.5	644
2002 NP ₂	2002 08 12.36550	22 48 15.14	+00 44 17.7	19.1		704	2002 NX ₂	2002 08 05.34858	20 51 56.08	-06 42 02.8	17.5	644
2002 NQ ₂	2002 08 10.34525	23 10 04.56	+04 58 01.9	18.8		704	2002 NX ₂	2002 08 05.37120	20 51 53.83	-06 41 44.4	17.5	644
2002 NQ ₂	2002 08 10.35672	23 10 04.27	+04 58 01.1	19.0		704	2002 NX ₂	2002 08 12.22752	20 41 08.83	-05 13 22.3	17.8	704
2002 NQ ₂	2002 08 10.36818	23 10 03.98	+04 58 00.4	19.4		704	2002 NX ₂	2002 08 12.24194	20 41 07.46	-05 13 11.7	17.8	704
2002 NQ ₂	2002 08 10.38013	23 10 03.67	+04 57 58.3	19.5		704	2002 NX ₂	2002 08 12.25682	20 41 06.05	-05 13 00.5	18.0	704
2002 NQ ₂	2002 08 10.39153	23 10 03.41	+04 57 57.3	19.3		704	2002 NX ₂	2002 08 12.27107	20 41 04.68	-05 12 50.4	18.0	704
2002 NQ ₂	2002 08 11.30958	23 09 43.19	+04 56 06.4	18.5		704	2002 NX ₂	2002 08 12.28531	20 41 03.32	-05 12 39.8	18.1	704
2002 NQ ₂	2002 08 11.32501	23 09 42.74	+04 56 04.2	18.7		704	2002 NX ₂	2002 08 13.33418	20 39 28.32	-04 59 58.5	17.4	644
2002 NQ ₂	2002 08 11.34044	23 09 42.36	+04 56 02.3	18.8		704	2002 NX ₂	2002 08 13.34103	20 39 27.66	-04 59 53.8	17.3	644
2002 NQ ₂	2002 08 11.35586	23 09 41.92	+04 56 00.6	18.7		704	2002 NX ₂	2002 08 13.34452	20 39 27.35	-04 59 51.0	17.4	644
2002 NQ ₂	2002 08 11.37130	23 09 41.47	+04 55 58.4	18.5		704	2002 NX ₂	2002 08 13.35474	20 39 26.40	-04 59 43.6	17.3	644
2002 NQ ₂	2002 08 12.54740	23 09 12.86	+04 53 13.5	18.8		608	2002 NX ₂	2002 08 13.36063	20 39 25.85	-04 59 39.4	17.4	644
2002 NQ ₂	2002 08 12.55826	23 09 12.53	+04 53 11.7	18.7		608	2002 NX ₂	2002 08 13.36496	20 39 25.44	-04 59 36.3	17.4	644
2002 NQ ₂	2002 08 12.56956	23 09 12.21	+04 53 10.0	18.6		608	2002 NY ₂	2002 07 22.29663	21 28 58.15	-13 08 58.7	18.4	644
2002 NQ ₂	2002 08 14.33136	23 08 25.38	+04 48 09.6		17.8	R	2002 NY ₂	2002 07 22.37673	21 28 54.41	-13 08 56.1	17.9	644
2002 NQ ₂	2002 08 14.34538	23 08 24.93	+04 48 07.6			699	2002 NY ₂	2002 07 22.44000	21 28 51.47	-13 08 54.0	18.2	644
2002 NQ ₂	2002 08 14.35938	23 08 24.49	+04 48 04.9			699	2002 NY ₂	2002 08 06.40737	21 16 20.23	-13 04 46.1	17.3	644
2002 NQ ₂	2002 08 14.37343	23 08 23.99	+04 48 02.4			699	2002 NY ₂	2002 08 06.41790	21 16 19.65	-13 04 45.9	17.3	644
2002 NQ ₂	2002 08 16.32467	23 07 25.83	+04 41 19.9	18.5		704	2002 NY ₂	2002 08 06.42962	21 16 19.01	-13 04 46.0	17.3	644
2002 NQ ₂	2002 08 16.34020	23 07 25.21	+04 41 16.0	17.8		704	2002 NY ₂	2002 08 07.39011	21 15 27.49	-13 04 42.3	17.5	644
2002 NQ ₂	2002 08 16.35649	23 07 24.69	+04 41 11.8	18.5		704	2002 NY ₂	2002 08 07.40648	21 15 26.59	-13 04 42.3	17.6	644
2002 NQ ₂	2002 08 16.37188	23 07 24.15	+04 41 08.1	18.4		704	2002 NY ₂	2002 08 07.42170	21 15 25.76	-13 04 42.1	17.6	644
2002 NS ₂	2001 02 27.22981	09 18 09.03	+15 17 20.8	21.8	V	691	2002 NY ₂	2002 08 08.21178	21 14 43.52	-13 04 40.6	17.7	R
2002 NS ₂	2001 02 27.23797	09 18 08.69	+15 17 22.0	20.6	V	691	2002 NY ₂	2002 08 08.21266	21 14 43.46	-13 04 40.3	17.7	R
2002 NS ₂	2001 02 27.24552	09 18 08.31	+15 17 24.1	20.7	V	691	2002 NY ₂	2002 08 08.22584	21 14 42.61	-13 04 39.7		699
2002 NS ₂	2002 07 05.32128	20 18 32.13	-21 16 14.6	18.0		704	2002 NY ₂	2002 08 08.22672	21 14 42.65	-13 04 40.1		699
2002 NS ₂	2002 07 05.33447	20 18 31.60	-21 16 14.7	18.8		704	2002 NY ₂	2002 08 08.23983	21 14 41.90	-13 04 40.7		699
2002 NS ₂	2002 07 05.34767	20 18 31.02	-21 16 15.7	18.3		704	2002 NY ₂	2002 08 08.24072	21 14 41.82	-13 04 39.9		699
2002 NS ₂	2002 07 05.36089	20 18 30.45	-21 16 16.2	18.4		704	2002 NY ₂	2002 08 08.25389	21 14 41.14	-13 04 40.3		699
2002 NS ₂	2002 07 05.37411	20 18 29.89	-21 16 16.3	18.2		704	2002 NY ₂	2002 08 08.25479	21 14 41.13	-13 04 40.6		699
2002 NS ₂	2002 07 11.69105	20 13 57.55	-21 21 39.5	18.4	R	428	2002 NY ₂	2002 08 12.47325	21 10 52.95	-13 04 32.5	18.3	608

2002 NF ₃	2002 08 13.25796	20 06 15.69	-23 00 47.6	18.8	704	2002 NE ₄	2002 07 20.24322	19 48 38.94	-18 09 37.5	18.8	644
2002 NF ₃	2002 08 13.27345	20 06 14.99	-23 00 49.7	18.5	704	2002 NG ₄	2002 06 16.38063	20 12 29.84	-17 35 24.4	18.8	644
2002 NF ₃	2002 08 13.28893	20 06 14.31	-23 00 49.9	18.2	704	2002 NG ₄	2002 06 16.39113	20 12 29.67	-17 35 25.3	18.9	644
2002 NK ₃	2002 07 05.30850	20 21 04.53	-19 32 41.5	20.5 V	291	2002 NG ₄	2002 06 16.40152	20 12 29.46	-17 35 26.1	18.8	644
2002 NK ₃	2002 07 05.32942	20 21 03.67	-19 32 45.4	20.4 V	291	2002 NH ₄	2002 06 16.38763	20 17 23.91	-15 18 50.8	18.9	644
2002 NK ₃	2002 07 05.35080	20 21 02.78	-19 32 49.5	20.4 V	291	2002 NH ₄	2002 06 16.39803	20 17 23.80	-15 18 51.7	19.0	644
2002 NM ₃	2002 08 07.23276	19 51 10.57	-19 50 58.8	18.5	644	2002 NH ₄	2002 06 16.40846	20 17 23.67	-15 18 52.6	18.9	644
2002 NM ₃	2002 08 07.25360	19 51 09.37	-19 50 59.8	18.8	644	2002 NH ₄	2002 07 05.31811	20 09 13.92	-16 15 36.1	18.9	704
2002 NM ₃	2002 08 07.27464	19 51 08.15	-19 51 00.7	18.7	644	2002 NH ₄	2002 07 05.33070	20 09 13.36	-16 15 39.9	19.6	704
2002 NM ₃	2002 08 13.19370	19 46 05.88	-19 54 29.4	19.0	644	2002 NH ₄	2002 07 05.34352	20 09 12.77	-16 15 43.4	18.9	704
2002 NM ₃	2002 08 13.19746	19 46 05.70	-19 54 29.5	18.9	644	2002 NH ₄	2002 07 05.35701	20 09 12.13	-16 15 46.3	19.1	704
2002 NM ₃	2002 08 13.20066	19 46 05.45	-19 54 29.1	18.7	644	2002 NH ₄	2002 08 06.16834	19 44 25.32	-19 03 19.3	18.4	644
2002 NP ₃	1997 07 02.26288	18 55 15.40	-25 43 47.1	18.5	704	2002 NH ₄	2002 08 06.18981	19 44 24.49	-19 03 26.1	18.5	644
2002 NP ₃	1997 07 02.26823	18 55 14.10	-25 43 49.3		704	2002 NH ₄	2002 08 06.21073	19 44 23.66	-19 03 32.6	18.5	644
2002 NP ₃	1997 07 02.30953	18 55 12.71	-25 43 51.3		704	2002 NH ₄	2002 08 07.22808	19 43 46.20	-19 08 40.2	18.5	644
2002 NP ₃	1997 07 02.33283	18 55 11.37	-25 43 52.2		704	2002 NH ₄	2002 08 07.24885	19 43 45.39	-19 08 46.8	18.5	644
2002 NP ₃	1997 07 02.35612	18 55 10.02	-25 43 53.9		704	2002 NH ₄	2002 08 07.26871	19 43 44.61	-19 08 52.7	18.4	644
2002 NP ₃	1998 09 30.43778	02 07 19.76	+13 42 35.1	19.2 V	691	2002 NJ ₄	2002 07 09.33463	20 45 34.40	-08 55 34.3	19.0	704
2002 NP ₃	1998 09 30.46433	02 07 18.73	+13 42 31.0	19.5 V	691	2002 NJ ₄	2002 07 09.34712	20 45 33.94	-08 55 36.5	19.1	704
2002 NP ₃	1998 09 30.49103	02 07 17.66	+13 42 27.0	19.5 V	691	2002 NJ ₄	2002 07 09.35974	20 45 33.39	-08 55 37.6	19.1	704
2002 NP ₃	2001 04 30.22721	12 59 47.43	-07 11 34.9	20.9 V	691	2002 NJ ₄	2002 07 28.37127	20 30 41.09	-10 05 54.9	20.5	608
2002 NP ₃	2001 04 30.24812	12 59 46.56	-07 11 31.6	20.0 V	691	2002 NJ ₄	2002 07 28.38178	20 30 40.53	-10 05 58.9	20.6	608
2002 NP ₃	2001 04 30.26884	12 59 45.70	-07 11 27.0	20.3 V	691	2002 NJ ₄	2002 07 28.39220	20 30 39.91	-10 06 01.9	20.1	608
2002 NP ₃	2002 06 12.45898	20 36 20.65	-21 12 54.0	20.1	644	2002 NJ ₄	2002 08 05.22547	20 23 57.18	-10 48 56.3	17.9	644
2002 NP ₃	2002 06 12.46931	20 36 20.52	-21 12 54.6	20.2	644	2002 NJ ₄	2002 08 05.25621	20 23 55.50	-10 49 07.4	17.5	644
2002 NP ₃	2002 06 12.47977	20 36 20.32	-21 12 56.0	20.3	644	2002 NJ ₄	2002 08 05.29427	20 23 53.58	-10 49 20.1	17.9	644
2002 NP ₃	2002 06 17.40824	20 35 07.48	-21 20 17.4	19.2	644	2002 NJ ₄	2002 08 09.41707	20 20 33.86	-11 13 36.4	19.6	608
2002 NP ₃	2002 06 17.41815	20 35 07.26	-21 20 18.2	19.5	644	2002 NJ ₄	2002 08 09.42754	20 20 33.35	-11 13 40.0	19.5	608
2002 NP ₃	2002 06 17.42908	20 35 07.04	-21 20 19.4	19.3	644	2002 NJ ₄	2002 08 09.43837	20 20 32.80	-11 13 44.4	19.9	608
2002 NP ₃	2002 07 05.32225	20 25 44.15	-22 00 33.7	19.0	704	2002 NK ₄	2002 07 09.31387	20 44 14.45	-07 38 04.9	19.3	704
2002 NP ₃	2002 07 05.33545	20 25 43.61	-22 00 36.2	19.3	704	2002 NK ₄	2002 07 09.32708	20 44 14.08	-07 38 08.9	19.4	704
2002 NP ₃	2002 07 05.36186	20 25 42.30	-22 00 38.2	19.4	704	2002 NK ₄	2002 07 09.34025	20 44 13.58	-07 38 11.5	19.9	704
2002 NP ₃	2002 07 05.37513	20 25 41.87	-22 00 42.5	19.4	704	2002 NK ₄	2002 07 09.35343	20 44 13.11	-07 38 15.7	19.5	704
2002 NP ₃	2002 08 13.22566	19 53 32.78	-23 25 56.1	19.2	704	2002 NK ₄	2002 07 09.36661	20 44 12.45	-07 38 18.8	20.7	704
2002 NP ₃	2002 08 13.24117	19 53 32.20	-23 25 57.9	19.6	704	2002 NK ₄	2002 07 12.23142	20 42 25.56	-07 50 48.6	19.8	644
2002 NP ₃	2002 08 13.25667	19 53 31.53	-23 25 59.0	19.5	704	2002 NK ₄	2002 07 12.25230	20 42 24.71	-07 50 54.5	20.0	644
2002 NP ₃	2002 08 13.28764	19 53 30.19	-23 26 00.2	19.6	704	2002 NK ₄	2002 07 12.27167	20 42 23.97	-07 50 59.8	19.5	644
2002 NU ₃	2002 08 12.23513	20 34 30.06	+03 26 56.0	18.1	704	2002 NK ₄	2002 07 18.30395	20 38 15.55	-08 21 28.4	19.6	704
2002 NU ₃	2002 08 12.25022	20 34 29.37	+03 26 53.3	18.6	704	2002 NK ₄	2002 07 18.31739	20 38 15.01	-08 21 32.4	19.6	704
2002 NU ₃	2002 08 12.26532	20 34 28.69	+03 26 50.3	18.6	704	2002 NK ₄	2002 07 18.33077	20 38 14.37	-08 21 36.8	19.5	704
2002 NU ₃	2002 08 12.28040	20 34 28.00	+03 26 47.6	18.5	704	2002 NK ₄	2002 07 18.34407	20 38 13.76	-08 21 41.2	19.4	704
2002 NU ₃	2002 08 12.29551	20 34 27.31	+03 26 44.9	18.4	704	2002 NK ₄	2002 08 05.22433	20 24 37.17	-10 16 52.9	19.0	644
2002 NU ₃	2002 08 16.22559	20 31 50.74	+03 12 33.2	18.2	704	2002 NK ₄	2002 08 05.25508	20 24 35.73	-10 17 06.1	18.8	644
2002 NU ₃	2002 08 16.24097	20 31 50.14	+03 12 27.9	18.3	704	2002 NK ₄	2002 08 05.29311	20 24 33.91	-10 17 23.0	18.5	644
2002 NU ₃	2002 08 16.25643	20 31 49.46	+03 12 23.9	18.9	704	2002 NK ₄	2002 06 06.36030	20 55 43.68	-13 24 33.0	19.2	704
2002 NU ₃	2002 08 16.27180	20 31 48.89	+03 12 20.5	18.6	704	2002 NL ₄	2002 06 06.37365	20 55 43.77	-13 24 26.5	19.6	704
2002 NU ₃	2002 08 16.28741	20 31 48.24	+03 12 16.7	18.6	704	2002 NL ₄	2002 06 06.38693	20 55 43.91	-13 24 19.2	19.4	704
2002 NV ₃	2002 05 23.38746	20 01 40.72	-15 10 31.7	19.0	644	2002 NL ₄	2002 06 06.40081	20 55 44.05	-13 24 13.5	19.6	704
2002 NV ₃	2002 05 23.39867	20 01 40.94	-15 10 29.1	19.1	644	2002 NL ₄	2002 06 06.41475	20 55 44.07	-13 24 07.5	19.3	704
2002 NV ₃	2002 05 23.41420	20 01 41.27	-15 10 25.2	19.0	644	2002 NL ₄	2002 06 24.45450	20 52 59.22	-11 12 15.6	18.9	644
2002 NV ₃	2002 06 02.38466	20 03 59.21	-14 33 41.9	19.0	644	2002 NL ₄	2002 06 24.46498	20 52 58.92	-11 12 11.3	18.8	644
2002 NV ₃	2002 06 02.39527	20 03 59.26	-14 33 39.8	18.7	644	2002 NL ₄	2002 06 24.47545	20 52 58.65	-11 12 07.0	19.4	644
2002 NV ₃	2002 06 02.40595	20 03 59.39	-14 33 37.4	17.9	644	2002 NL ₄	2002 08 06.22408	20 15 12.33	-07 48 56.2	17.7	644
2002 NV ₃	2002 06 13.33742	20 03 04.97	-14 03 31.5	18.6	704	2002 NL ₄	2002 08 06.28766	20 15 08.23	-07 48 47.0	17.6	644
2002 NV ₃	2002 06 13.35124	20 03 04.69	-14 03 28.3	18.9	704	2002 NL ₄	2002 08 06.34963	20 15 04.22	-07 48 38.2	17.5	644
2002 NV ₃	2002 06 13.36508	20 03 04.45	-14 03 26.9	18.7	704	2002 NL ₄	2002 08 14.22708	20 07 22.85	-07 32 42.2	17.8	704
2002 NV ₃	2002 06 13.37889	20 03 04.23	-14 03 24.7	18.7	704	2002 NL ₄	2002 08 14.24202	20 07 22.06	-07 32 40.7	18.2	704
2002 NV ₃	2002 06 13.39280	20 03 03.93	-14 03 23.6	18.7	704	2002 NL ₄	2002 08 14.25707	20 07 21.22	-07 32 40.0	18.4	704
2002 NV ₃	2002 06 17.38245	20 01 49.13	-13 55 37.3	18.1	644	2002 NL ₄	2002 08 14.27194	20 07 20.21	-07 32 37.1	19.4	704
2002 NV ₃	2002 06 17.40201	20 01 48.66	-13 55 35.3	18.3	644	2002 NL ₄	2002 08 14.28720	20 07 19.45	-07 32 36.4	18.0	704
2002 NV ₃	2002 06 17.41232	20 01 48.41	-13 55 34.3	18.1	644	2002 NM ₄	2002 07 22.31550	20 39 36.32	-12 15 35.1	18.9	644
2002 NV ₃	2002 06 24.30869	19 58 33.24	-13 46 33.7	17.8	644	2002 NM ₄	2002 07 22.34337	20 39 35.05	-12 15 45.3	19.7	644
2002 NV ₃	2002 06 24.33882	19 58 32.16	-13 46 32.2	17.9	644	2002 NM ₄	2002 07 22.38439	20 39 33.18	-12 16 00.6	20.3	644
2002 NV ₃	2002 06 24.37616	19 58 30.79	-13 46 30.5	18.0	644	2002 NM ₄	2002 08 06.26232	20 28 24.23	-13 56 21.7	18.8	644
2002 NV ₃	2002 07 05.31624	19 50 49.46	-13 44 12.3	18.1	704	2002 NM ₄	2002 08 06.28480	20 28 23.18	-13 56 31.1	19.3	644
2002 NV ₃	2002 07 05.32884	19 50 48.79	-13 44 12.7	17.9	704	2002 NM ₄	2002 08 06.31292	20 28 21.88	-13 56 42.9	19.2	644
2002 NV ₃	2002 07 05.34166	19 50 48.15	-13 44 12.9	18.1	704	2002 NN ₄	2002 07 12.39683	19 56 55.32	-05 05 13.5		848
2002 NV ₃	2002 07 05.35514	19 50 47.41	-13 44 14.0	18.0	704	2002 NN ₄	2002 07 17.36845	19 30 53.21	-05 21 55.4	17.5 R	848
2002 NV ₃	2002 07 05.36787	19 50 46.74	-13 44 13.7	17.9	704	2002 NN ₄	2002 07 25.21775	18 53 47.28	-06 02 31.4		448
2002 NV ₃	2002 07 14.28609	19 42 53.42	-13 52 45.5	17.6	704	2002 NN ₄	2002 07 25.22264	18 53 45.96	-06 02 33.5		448
2002 NV ₃	2002 07 14.29928	19 42 52.64</									

2002 NX ₄	2002 07 08.32752	20 12 50.31	-17 34 43.8	19.4	644	2002 NX ₅	2002 07 08.28217	20 24 27.68	-17 22 41.9	19.3	644
2002 NX ₄	2002 07 08.39047	20 12 47.01	-17 34 50.5	19.6	644	2002 NX ₅	2002 07 08.36388	20 24 23.45	-17 22 48.6	19.5	644
2002 NZ ₁	2002 08 01.90044	19 51 10.83	-17 38 49.9	18.4 R	599	2002 NX ₅	2002 07 08.42615	20 24 20.22	-17 22 53.7	19.3	644
2002 NZ ₄	2002 08 01.91137	19 51 10.22	-17 38 49.6	19.0 R	599	2002 NX ₅	2002 08 01.90463	20 01 26.15	-18 05 37.9	18.8 R	599
2002 NZ ₄	2002 08 01.91348	19 51 10.07	-17 38 49.6	18.5 R	599	2002 NX ₅	2002 08 01.90676	20 01 26.05	-18 05 37.7	18.4 R	599
2002 NZ ₄	2002 08 01.92405	19 51 09.47	-17 38 49.4	18.4 R	599	2002 NX ₅	2002 08 01.91767	20 01 25.35	-18 05 39.7	19.3 R	599
2002 NZ ₄	2002 08 01.92613	19 51 09.33	-17 38 48.0	18.4 R	599	2002 NX ₅	2002 08 01.91976	20 01 25.23	-18 05 39.2	17.7 R	599
2002 NB ₅	2002 08 07.23729	19 49 33.92	-18 30 06.4	18.5	644	2002 NX ₅	2002 08 01.93025	20 01 24.69	-18 05 41.0	19.2 R	599
2002 NB ₅	2002 08 07.25821	19 49 33.01	-18 30 10.7	19.6	644	2002 NX ₅	2002 08 01.93241	20 01 24.62	-18 05 41.2	18.2 R	599
2002 NB ₅	2002 08 07.27927	19 49 32.02	-18 30 14.2	18.9	644	2002 NX ₅	2002 08 06.17904	19 57 35.63	-18 13 05.2	19.2	644
2002 NC ₅	2002 07 08.25589	20 14 31.71	-17 23 30.6	20.2	644	2002 NX ₅	2002 08 06.20021	19 57 34.50	-18 13 07.2	19.0	644
2002 NC ₅	2002 07 08.32752	20 14 28.13	-17 23 41.9	19.5	644	2002 NX ₅	2002 08 06.22114	19 57 33.36	-18 13 09.4	19.1	644
2002 NC ₅	2002 07 08.39047	20 14 24.97	-17 23 51.5	19.6	644	2002 NX ₅	2002 08 07.24079	19 56 40.62	-18 14 51.4	18.9	644
2002 NC ₅	2002 08 07.23162	19 48 41.73	-18 49 54.7	19.9	644	2002 NX ₅	2002 08 07.26170	19 56 39.47	-18 14 53.8	19.2	644
2002 NC ₅	2002 08 07.23729	19 48 41.48	-18 49 55.3	19.9	644	2002 NX ₅	2002 08 07.28289	19 56 38.36	-18 14 56.0	19.2	644
2002 NC ₅	2002 08 07.25242	19 48 40.76	-18 49 57.8	19.6	644	2002 NA ₆	2002 08 07.24317	20 01 02.07	-18 25 23.9	19.7	644
2002 NC ₅	2002 08 07.25821	19 48 40.50	-18 49 58.5	20.0	644	2002 NA ₆	2002 08 07.26400	20 01 01.07	-18 25 27.8	19.9	644
2002 NC ₅	2002 08 07.27350	19 48 39.75	-18 50 01.6	19.7	644	2002 NA ₆	2002 08 07.28519	20 01 00.08	-18 25 30.8	20.0	644
2002 NC ₅	2002 08 07.27927	19 48 39.51	-18 50 02.2	19.9	644	2002 NB ₆	2002 07 14.28751	20 44 04.82	-15 19 42.5	19.8	644
2002 NE ₅	1999 01 13.34541	08 16 05.58	+17 53 50.6	18.9 V	691	2002 NB ₆	2002 07 14.36463	20 44 00.92	-15 19 44.1	19.7	644
2002 NE ₅	1999 01 13.36745	08 16 04.45	+17 53 54.9	19.0 V	691	2002 NB ₆	2002 07 14.43628	20 43 57.32	-15 19 45.3	19.5	644
2002 NE ₅	1999 01 13.38950	08 16 03.34	+17 53 59.6	19.2 V	691	2002 NB ₆	2002 07 22.31318	20 37 11.31	-15 23 50.1	19.4	644
2002 NE ₅	1999 01 22.34744	08 08 32.96	+18 24 56.7	19.3 V	691	2002 NB ₆	2002 07 22.33660	20 37 09.99	-15 23 51.0	19.4	644
2002 NE ₅	1999 01 22.36957	08 08 31.82	+18 25 01.6	18.9 V	691	2002 NB ₆	2002 07 22.37494	20 37 07.83	-15 23 52.8	19.6	644
2002 NE ₅	2002 06 08.35164	20 28 00.11	-16 47 25.8	20.6 V	291	2002 NB ₆	2002 07 28.36965	20 31 38.90	-15 28 41.8	20.8	608
2002 NE ₅	2002 06 08.37264	20 27 59.92	-16 47 26.3	20.3 V	291	2002 NB ₆	2002 07 28.38016	20 31 38.30	-15 28 40.8	20.4	608
2002 NE ₅	2002 06 08.39389	20 27 59.68	-16 47 27.3	20.3 V	291	2002 NB ₆	2002 07 28.39051	20 31 37.70	-15 28 42.4	20.2	608
2002 NE ₅	2002 06 16.39570	20 26 10.76	-16 55 12.0	20.2	644	2002 NB ₆	2002 08 06.26002	20 23 30.84	-15 37 07.1	19.1	644
2002 NE ₅	2002 06 16.40616	20 26 10.58	-16 55 12.6	19.9	644	2002 NB ₆	2002 08 06.28118	20 23 29.67	-15 37 08.5	19.0	644
2002 NE ₅	2002 06 16.41649	20 26 10.36	-16 55 13.3	19.8	644	2002 NB ₆	2002 08 06.30831	20 23 28.20	-15 37 10.2	19.3	644
2002 NE ₅	2002 07 28.33787	19 59 14.49	-18 46 55.3	19.5	608	2002 NE ₆	2002 08 06.26115	20 24 15.61	-17 36 48.9	20.0	644
2002 NE ₅	2002 07 28.34855	19 59 13.97	-18 46 57.7	20.3	608	2002 NE ₆	2002 08 06.28233	20 24 14.34	-17 36 56.3	19.8	644
2002 NE ₅	2002 07 28.35942	19 59 13.38	-18 47 00.7	19.8	608	2002 NE ₆	2002 08 06.31177	20 24 12.61	-17 37 06.4	20.5	644
2002 NE ₅	2002 08 06.17546	19 52 27.12	-19 15 23.4	18.2	644	2002 NE ₆	2002 08 07.30707	20 23 15.88	-17 42 42.5	19.6	644
2002 NE ₅	2002 08 06.19669	19 52 26.14	-19 15 26.9	18.8	644	2002 NE ₆	2002 08 07.33060	20 23 14.50	-17 42 50.5	19.9	644
2002 NE ₅	2002 08 06.21765	19 52 25.22	-19 15 31.3	18.5	644	2002 NE ₆	2002 08 07.35746	20 23 12.92	-17 42 59.1	20.1	644
2002 NF ₅	2002 07 08.25589	20 15 57.79	-17 16 48.3	19.9	644	2002 NF ₆	2002 08 02.90648	20 34 55.70	-16 07 51.2	18.2 R	599
2002 NF ₅	2002 07 08.32752	20 15 53.89	-17 16 44.8	19.5	644	2002 NF ₆	2002 08 02.91869	20 34 55.08	-16 07 53.3	18.8 R	599
2002 NF ₅	2002 07 08.39047	20 15 50.41	-17 16 41.2	19.5	644	2002 NF ₆	2002 08 02.92942	20 34 54.54	-16 07 55.0	18.7 R	599
2002 NG ₅	2002 06 16.40273	20 28 00.65	-17 01 05.8	19.7	644	2002 NF ₆	2002 08 07.31165	20 31 25.83	-16 19 53.6	20.4	644
2002 NG ₅	2002 06 16.41305	20 28 00.44	-17 01 06.0	20.4	644	2002 NF ₆	2002 08 07.33754	20 31 24.61	-16 19 58.2	19.8	644
2002 NG ₅	2002 06 16.42355	20 28 00.25	-17 01 06.6	20.0	644	2002 NF ₆	2002 08 07.36668	20 31 23.19	-16 20 02.4	20.1	644
2002 NG ₅	2002 07 08.25589	20 16 27.89	-17 39 22.3	20.1	644	2002 NG ₆	2002 07 04.41687	20 55 49.79	-14 18 02.9	19.9	644
2002 NG ₅	2002 07 08.32752	20 16 24.65	-17 39 33.4	19.5	644	2002 NG ₆	2002 07 04.42716	20 55 49.46	-14 18 04.0	19.7	644
2002 NG ₅	2002 07 08.39047	20 16 21.82	-17 39 42.9	19.4	644	2002 NG ₆	2002 07 04.43762	20 55 49.13	-14 18 05.4	19.7	644
2002 NG ₅	2002 08 06.17904	19 54 07.75	-18 59 22.2	19.9	644	2002 NG ₆	2002 08 01.95850	20 35 43.22	-15 46 40.6	18.3 R	599
2002 NG ₅	2002 08 06.20021	19 54 06.84	-18 59 25.4	19.5	644	2002 NG ₆	2002 08 01.97333	20 35 42.49	-15 46 43.7	18.2 R	599
2002 NG ₅	2002 08 06.22114	19 54 05.97	-18 59 28.8	19.5	644	2002 NG ₆	2002 08 02.90648	20 34 57.80	-15 50 13.2	18.3 R	599
2002 NG ₅	2002 08 07.24079	19 53 24.14	-19 02 05.7	19.3	644	2002 NG ₆	2002 08 02.91869	20 34 57.19	-15 50 15.9	18.3 R	599
2002 NG ₅	2002 08 07.26170	19 53 23.25	-19 02 09.0	19.5	644	2002 NG ₆	2002 08 02.92942	20 34 56.65	-15 50 18.2	18.3 R	599
2002 NG ₅	2002 08 07.28289	19 53 22.38	-19 02 12.3	19.6	644	2002 NG ₆	2002 08 06.26691	20 32 18.26	-16 02 47.5	19.9	644
2002 NG ₅	2002 08 13.19370	19 49 40.70	-19 16 31.5	19.7	644	2002 NG ₆	2002 08 06.28938	20 32 17.19	-16 02 52.7	18.7	644
2002 NG ₅	2002 08 13.19746	19 49 40.56	-19 16 31.9	19.6	644	2002 NG ₆	2002 08 06.31997	20 32 15.68	-16 02 59.7	18.7	644
2002 NG ₅	2002 08 13.20066	19 49 40.45	-19 16 32.4	19.8	644	2002 NH ₆	2002 08 02.90648	20 32 33.74	-16 11 16.4	19.7 R	599
2002 NH ₅	2002 08 13.19370	19 46 47.98	-21 29 20.3	19.1	644	2002 NH ₆	2002 08 02.91869	20 32 32.98	-16 11 19.5	19.1 R	599
2002 NH ₅	2002 08 13.19746	19 46 47.82	-21 29 21.8	19.0	644	2002 NH ₆	2002 08 02.92942	20 32 32.22	-16 11 21.8	19.5 R	599
2002 NH ₅	2002 08 13.20066	19 46 47.72	-21 29 22.8	19.1	644	2002 NJ ₆	2002 07 04.41687	20 58 40.17	-14 39 47.6	19.7	644
2002 NH ₅	2002 08 13.23989	19 46 46.18	-21 29 39.0	19.6	704	2002 NJ ₆	2002 07 04.42716	20 58 39.85	-14 39 47.4	19.7	644
2002 NH ₅	2002 08 13.27088	19 46 44.94	-21 29 49.0	19.1	704	2002 NJ ₆	2002 07 04.43762	20 58 39.50	-14 39 47.6	19.1	644
2002 NH ₅	2002 08 13.28637	19 46 44.27	-21 29 55.1	19.8	704	2002 NJ ₆	2002 07 22.31777	20 46 29.32	-14 54 35.5	19.0	644
2002 NM ₅	2002 06 16.40961	20 35 06.99	-18 16 18.7	20.2	644	2002 NJ ₆	2002 07 22.34799	20 46 27.72	-14 54 38.3	18.4	644
2002 NM ₅	2002 06 16.42013	20 35 06.77	-18 16 17.3	20.1	644	2002 NJ ₆	2002 07 22.39156	20 46 25.50	-14 54 42.0	18.5	644
2002 NM ₅	2002 06 16.43043	20 35 06.60	-18 16 15.7	19.5	644	2002 NJ ₆	2002 08 03.18483	20 36 15.93	-15 15 25.1	18.4	644
2002 NM ₅	2002 07 08.27096	20 20 57.17	-17 49 39.4	20.0	644	2002 NJ ₆	2002 08 03.27030	20 36 11.26	-15 15 35.8	17.8	644
2002 NM ₅	2002 07 08.34653	20 20 52.63	-17 49 37.8	19.6	644	2002 NJ ₆	2002 08 03.33552	20 36 07.71	-15 15 42.8	18.2	644
2002 NM ₅	2002 07 08.41182	20 20 48.68	-17 49 36.6	19.2	644	2002 NJ ₆	2002 08 07.31052	20 32 41.97	-15 23 26.6	18.3	644
2002 NM ₅	2002 08 01.90255	19 55 08.99	-17 50 13.7	18.6 R	599	2002 NJ ₆	2002 08 07.33404	20 32 40.71	-15 23 29.2	18.0	644
2002 NM ₅	2002 08 01.91556	19 55 08.11	-17 50 13.9	18.6 R	599	2002 NJ ₆	2002 08 07.36321	20 32 39.07	-15 23 31.2	17.4	644
2002 NM ₅	2002 08 01.92821	19 55 07.32	-17 50 13.9	18.5 R	599	2002 NJ ₆	2002 08 11.29539	20 29 23.39	-15 31 09.3	21.0	608
2002 NN ₅	2002 07 08.26648	20 20 41.59	-17 10 56.3	21.0	644	2002 NJ ₆	2002 08 11.30600	20 29 22.85	-15 31 10.8	19.5	608</

2002 NN ₆	2002 08 01.97541	20 39 09.29	-16 14 23.3	18.5 R	599	2002 NX ₆	2002 08 05.24062	20 06 47.65	-13 17 18.0	18.9	644
2002 NN ₆	2002 08 06.27420	20 35 25.41	-16 35 10.9	18.8	644	2002 NX ₆	2002 08 05.27821	20 06 45.85	-13 17 26.9	18.7	644
2002 NN ₆	2002 08 06.30133	20 35 23.96	-16 35 18.6	18.6	644	2002 NX ₆	2002 08 05.84140	20 06 20.58	-13 19 41.0	18.6 R	599
2002 NN ₆	2002 08 06.33162	20 35 22.33	-16 35 27.1	18.8	644	2002 NX ₆	2002 08 05.85794	20 06 19.79	-13 19 44.9	18.8 R	599
2002 NN ₆	2002 08 07.31165	20 34 32.02	-16 40 11.0	20.5	644	2002 NX ₆	2002 08 05.87237	20 06 19.11	-13 19 48.3	18.9 R	599
2002 NN ₆	2002 08 07.33754	20 34 30.48	-16 40 18.2	18.8	644	2002 NX ₆	2002 08 06.19441	20 06 04.83	-13 21 03.3	19.2	644
2002 NN ₆	2002 08 07.36668	20 34 28.92	-16 40 26.5	19.0	644	2002 NX ₆	2002 08 06.21535	20 06 03.81	-13 21 08.2	19.3	644
2002 NO ₆	2002 07 22.31777	20 47 57.47	-16 27 29.4	19.7	644	2002 NX ₆	2002 08 06.23649	20 06 02.82	-13 21 13.5	19.1	644
2002 NO ₆	2002 07 22.34799	20 47 55.85	-16 27 43.7	19.6	644	2002 NY ₆	1997 05 27.98353	14 47 22.52	-10 11 17.2	20.7 V	910
2002 NO ₆	2002 07 22.39156	20 47 53.47	-16 28 04.5	19.2	644	2002 NY ₆	1997 05 28.00721	14 47 21.53	-10 11 12.4	20.7 V	910
2002 NP ₆	2002 07 04.42376	20 59 54.57	-15 06 11.7	20.2	644	2002 NY ₆	1997 05 28.03225	14 47 20.42	-10 11 07.7	21.1 V	910
2002 NP ₆	2002 07 04.43403	20 59 54.32	-15 06 12.3	20.1	644	2002 NY ₆	2001 06 12.16749	12 38 55.70	-01 10 33.5	21.2 V	691
2002 NP ₆	2002 07 04.44450	20 59 54.07	-15 06 13.6	19.8	644	2002 NY ₆	2001 06 12.18803	12 38 56.13	-01 10 36.3	21.2 V	691
2002 NP ₆	2002 07 22.32150	20 49 18.29	-15 58 10.7	19.9	644	2002 NY ₆	2001 06 12.20864	12 38 56.64	-01 10 39.1	20.8 V	691
2002 NP ₆	2002 07 22.32264	20 49 18.25	-15 58 10.9	19.8	644	2002 NY ₆	2002 07 03.43376	20 32 25.22	-11 41 14.5	19.9	644
2002 NP ₆	2002 07 22.35401	20 49 16.65	-15 58 18.6	19.7	644	2002 NY ₆	2002 07 03.44545	20 32 24.77	-11 41 15.5	19.8	644
2002 NP ₆	2002 07 22.35515	20 49 16.60	-15 58 18.6	19.4	644	2002 NY ₆	2002 07 03.45579	20 32 24.36	-11 41 16.9	19.9	644
2002 NP ₆	2002 07 22.39531	20 49 14.55	-15 58 28.6	20.2	644	2002 NY ₆	2002 07 21.24424	20 18 38.19	-12 30 06.0	19.7	644
2002 NP ₆	2002 07 22.39646	20 49 14.53	-15 58 28.4	19.1	644	2002 NY ₆	2002 07 21.26470	20 18 37.09	-12 30 10.4	19.2	644
2002 NQ ₆	2002 08 03.19149	20 38 47.43	-16 40 21.0	20.3	644	2002 NY ₆	2002 07 21.28650	20 18 35.90	-12 30 15.6	19.3	644
2002 NQ ₆	2002 08 03.27978	20 38 42.37	-16 40 45.9	19.9	644	2002 NY ₆	2002 07 29.17864	20 11 42.31	-13 00 49.3	19.5	644
2002 NQ ₆	2002 08 03.34670	20 38 38.44	-16 41 04.8	19.6	644	2002 NY ₆	2002 07 29.20303	20 11 41.00	-13 00 55.5	18.9	644
2002 NQ ₆	2002 08 07.31531	20 35 02.01	-16 59 42.2	19.3	644	2002 NY ₆	2002 07 29.22487	20 11 39.80	-13 01 01.0	19.1	644
2002 NQ ₆	2002 08 07.34121	20 35 00.52	-16 59 49.0	19.8	644	2002 NY ₆	2002 08 05.21620	20 05 43.40	-13 30 31.0	19.1	644
2002 NQ ₆	2002 08 07.36913	20 34 58.91	-16 59 56.9	19.8	644	2002 NY ₆	2002 08 05.24062	20 05 42.17	-13 30 37.7	19.0	644
2002 NR ₆	2002 08 01.94582	20 37 59.30	-16 17 10.3	18.6 R	599	2002 NY ₆	2002 08 05.27821	20 05 40.26	-13 30 47.3	19.2	644
2002 NR ₆	2002 08 01.96056	20 37 58.40	-16 17 13.0	18.4 R	599	2002 NY ₆	2002 08 05.84140	20 05 12.61	-13 33 12.8	18.1 R	599
2002 NR ₆	2002 08 01.97541	20 37 57.52	-16 17 14.6	18.5 R	599	2002 NY ₆	2002 08 05.85794	20 05 11.84	-13 33 17.5	18.8 R	599
2002 NR ₆	2002 08 02.90861	20 37 05.49	-16 19 52.7	18.5 R	599	2002 NY ₆	2002 08 05.87237	20 05 11.07	-13 33 20.8	19.2 R	599
2002 NR ₆	2002 08 02.92078	20 37 04.80	-16 19 54.6	19.0 R	599	2002 NY ₆	2002 08 06.19441	20 04 55.64	-13 34 43.7	19.2	644
2002 NR ₆	2002 08 02.93183	20 37 04.18	-16 19 56.2	18.9 R	599	2002 NY ₆	2002 08 06.21535	20 04 54.63	-13 34 49.0	19.6	644
2002 NR ₆	2002 08 06.26805	20 33 59.39	-16 29 13.6	19.5	644	2002 NY ₆	2002 08 06.23649	20 04 53.55	-13 34 54.7	19.7	644
2002 NR ₆	2002 08 06.29300	20 33 57.99	-16 29 17.3	19.5	644	2002 NY ₆	2002 08 07.86675	20 03 35.44	-13 42 00.3	18.8 R	599
2002 NR ₆	2002 08 06.32593	20 33 56.12	-16 29 23.6	19.5	644	2002 NY ₆	2002 08 07.87992	20 03 34.81	-13 42 04.1	18.9 R	599
2002 NT ₆	2002 07 22.31891	20 48 45.00	-15 23 50.4	19.5	644	2002 NY ₆	2002 08 07.89288	20 03 34.13	-13 42 07.4	19.2 R	599
2002 NT ₆	2002 07 22.34913	20 48 43.13	-15 23 55.7	19.7	644	2002 NY ₆	2002 08 09.38557	20 02 24.48	-13 48 35.4	20.8	608
2002 NT ₆	2002 07 22.39271	20 48 40.43	-15 24 03.8	19.7	644	2002 NY ₆	2002 08 09.39578	20 02 24.03	-13 48 38.5	20.5	608
2002 NT ₆	2002 08 01.94582	20 37 57.98	-15 58 14.5	18.6 R	599	2002 NY ₆	2002 08 09.40671	20 02 23.48	-13 48 41.2	20.0	608
2002 NT ₆	2002 08 01.96056	20 37 57.10	-15 58 16.6	18.7 R	599	2002 NA ₇	2002 07 03.43605	20 33 55.44	-09 06 58.6	19.4	644
2002 NT ₆	2002 08 01.97541	20 37 56.11	-15 58 19.3	18.5 R	599	2002 NA ₇	2002 07 03.44772	20 33 55.07	-09 07 01.4	19.5	644
2002 NT ₆	2002 08 02.90861	20 36 59.52	-16 01 23.2	18.4 R	599	2002 NA ₇	2002 07 03.45816	20 33 54.69	-09 07 03.4	19.9	644
2002 NT ₆	2002 08 02.92078	20 36 58.77	-16 01 25.5	18.6 R	599	2002 NA ₇	2002 07 09.30782	20 30 31.79	-09 31 22.1	18.2	704
2002 NT ₆	2002 08 02.93183	20 36 58.09	-16 01 27.5	18.3 R	599	2002 NA ₇	2002 07 09.32029	20 30 31.32	-09 31 25.3	19.0	704
2002 NT ₆	2002 08 06.26805	20 33 38.01	-16 12 17.5	19.4	644	2002 NA ₇	2002 07 09.33299	20 30 30.84	-09 31 29.7	19.5	704
2002 NT ₆	2002 08 06.29300	20 33 36.47	-16 12 22.7	20.2	644	2002 NA ₇	2002 07 09.34546	20 30 30.36	-09 31 32.7	19.0	704
2002 NT ₆	2002 08 06.32593	20 33 34.47	-16 12 29.1	19.9	644	2002 NA ₇	2002 07 09.35807	20 30 29.91	-09 31 38.8	19.9	704
2002 NU ₆	1998 10 16.23634	23 47 21.33	+28 24 36.2	17.9 R	699	2002 NA ₇	2002 08 14.22381	20 02 03.24	-13 50 56.5	18.9	704
2002 NU ₆	1998 10 16.25622	23 47 20.43	+28 24 27.8		699	2002 NA ₇	2002 08 14.23945	20 02 02.53	-13 51 03.8	19.4	704
2002 NU ₆	1998 10 16.27560	23 47 19.51	+28 24 20.5		699	2002 NA ₇	2002 08 14.25513	20 02 01.78	-13 51 13.0	18.9	704
2002 NU ₆	2000 01 07.39089	09 37 41.10	+08 50 14.7	19.7	704	2002 NA ₇	2002 08 14.27087	20 02 01.08	-13 51 19.7	19.3	704
2002 NU ₆	2000 01 07.40749	09 37 40.40	+08 50 12.7	20.0	704	2002 NB ₇	1992 11 23.33881	03 34 32.39	+19 22 57.4	19.7 V	691
2002 NU ₆	2000 01 07.43702	09 37 39.26	+08 50 06.3	19.7	704	2002 NB ₇	1992 11 23.36205	03 34 30.87	+19 22 49.8		691
2002 NU ₆	2000 02 02.32077	09 14 22.31	+08 14 43.9	18.8	704	2002 NB ₇	1992 11 23.38504	03 34 29.41	+19 22 42.1		691
2002 NU ₆	2000 02 02.33471	09 14 21.45	+08 14 44.1	18.9	704	2002 NB ₇	2002 06 13.34106	20 42 08.44	-11 55 54.6	18.6	704
2002 NU ₆	2000 02 02.34871	09 14 20.53	+08 14 44.0	18.6	704	2002 NB ₇	2002 06 13.35489	20 42 08.49	-11 55 50.3	18.5	704
2002 NU ₆	2000 02 02.36275	09 14 19.63	+08 14 44.1	18.6	704	2002 NB ₇	2002 06 13.36872	20 42 08.51	-11 55 45.2	19.2	704
2002 NU ₆	2000 02 02.37682	09 14 18.72	+08 14 43.6	18.7	704	2002 NB ₇	2002 06 13.38254	20 42 08.60	-11 55 41.0	19.6	704
2002 NU ₆	2002 07 05.37569	21 03 48.90	-15 33 43.3	18.4	704	2002 NB ₇	2002 06 24.44992	20 41 15.22	-11 04 51.9	18.8	644
2002 NU ₆	2002 07 05.40240	21 03 47.74	-15 33 35.7	18.6	704	2002 NB ₇	2002 06 24.46036	20 41 15.01	-11 04 49.7	18.5	644
2002 NU ₆	2002 07 05.41499	21 03 47.19	-15 33 32.5	18.6	704	2002 NB ₇	2002 06 24.47073	20 41 14.81	-11 04 47.2	18.3	644
2002 NU ₆	2002 07 05.42753	21 03 46.61	-15 33 28.7	19.1	704	2002 NB ₇	2002 07 03.45463	20 37 27.97	-10 38 19.0	18.8	644
2002 NU ₆	2002 07 05.44599	21 03 45.93	-15 33 23.8	18.6	644	2002 NB ₇	2002 07 03.46516	20 37 27.58	-10 38 17.6	18.5	644
2002 NU ₆	2002 07 05.45651	21 03 45.47	-15 33 21.0	18.4	644	2002 NB ₇	2002 07 03.47549	20 37 27.20	-10 38 16.3	18.3	644
2002 NU ₆	2002 07 05.46704	21 03 45.03	-15 33 18.1	18.3	644	2002 NB ₇	2002 07 09.30802	20 33 42.83	-10 28 51.6	17.9	704
2002 NU ₆	2002 07 22.32150	20 49 02.23	-14 21 50.2	17.8	644	2002 NB ₇	2002 07 09.32050	20 33 42.27	-10 28 50.8	18.0	704
2002 NU ₆	2002 07 22.35401	20 49 00.16	-14 21 42.5	18.1	644	2002 NB ₇	2002 07 09.33319	20 33 41.63	-10 28 50.1	17.9	704
2002 NU ₆	2002 07 22.39531	20 48 57.55	-14 21 32.7	17.5	644	2002 NB ₇	2002 07 09.34567	20 33 41.05	-10 28 49.4	17.7	704
2002 NU ₆	2002 08 06.26691	20 33 01.25	-13 25 45.7	17.9	644	2002 NB ₇	2002 07 09.35828	20 33 40.47	-10 28 48.9	18.1	704
2002 NU ₆	2002 08 06.28938	20 32 59.74	-13 25 40.8	17.6	644	2002 NB ₇	2002 08 05.21736	20 10 41.24	-10 56 16.0	17.5	644
2002 NU ₆	2002 08 06.31997	20 32 57.62	-13 25 34.6	17.2	644	2002 NB ₇	2002 08 05.24177	20 10 39.98	-10 56 19.9	17.7	644
2002 NU											

2002 AUG. 22

M.P.S. 59983

2002 NH ₇	2002 08 04.28637	20 53 14.62	-03 45 50.8	17.6	644	2002 NS ₇	2002 06 25.37326	20 32 33.22	-16 31 16.1	19.9	644
2002 NH ₇	2002 08 04.30758	20 53 13.73	-03 45 54.9	17.7	644	2002 NS ₇	2002 06 25.38346	20 32 32.59	-16 31 03.3	19.5	644
2002 NH ₇	2002 08 07.85431	20 51 00.08	-03 59 08.4	17.7 R	599	2002 NS ₇	2002 06 25.39369	20 32 31.97	-16 30 50.3	19.4	644
2002 NH ₇	2002 08 07.85721	20 50 59.98	-03 59 09.2	17.7 R	599	2002 NT ₇	2002 07 24.45897	22 29 54.92	-14 48 02.4	17.6	644
2002 NH ₇	2002 08 07.85955	20 50 59.89	-03 59 09.6	17.7 R	599	2002 NT ₇	2002 07 24.46936	22 29 54.82	-14 48 31.1	17.7	644
2002 NH ₇	2002 08 07.86101	20 50 59.81	-03 59 09.9	17.8 R	599	2002 NT ₇	2002 07 24.47979	22 29 54.70	-14 48 59.7	17.6	644
2002 NH ₇	2002 08 12.22839	20 48 18.57	-04 19 58.7	18.7	704	2002 NT ₇	2002 07 24.54183	22 29 54.56	-14 51 49.8	18.7	608
2002 NH ₇	2002 08 12.24266	20 48 18.03	-04 20 02.4	18.8	704	2002 NT ₇	2002 07 24.55228	22 29 54.41	-14 52 19.6	18.9	608
2002 NH ₇	2002 08 12.25754	20 48 17.42	-04 20 07.6	18.7	704	2002 NT ₇	2002 07 24.56261	22 29 54.27	-14 52 47.3	18.7	608
2002 NH ₇	2002 08 12.27179	20 48 16.85	-04 20 11.1	18.6	704	2002 NT ₇	2002 07 28.00625	22 29 17.85	-17 43 00.9	17.3 R	540
2002 NH ₇	2002 08 12.28603	20 48 16.29	-04 20 16.3	18.6	704	2002 NT ₇	2002 07 28.00972	22 29 17.74	-17 43 12.2	17.8 R	540
2002 NH ₇	2002 08 15.24872	20 46 34.35	-04 36 56.9	17.9	644	2002 NT ₇	2002 07 28.01319	22 29 17.71	-17 43 23.1	17.8 R	I 540
2002 NH ₇	2002 08 15.27581	20 46 33.33	-04 37 06.4	17.7	644	2002 NT ₇	2002 07 29.00137	22 29 00.94	-18 36 20.4	17.3 R	540
2002 NH ₇	2002 08 15.31331	20 46 31.92	-04 37 20.0	17.8	644	2002 NT ₇	2002 07 29.00598	22 29 00.84	-18 36 36.3	17.2 R	540
2002 NK ₇	2002 06 13.44010	20 21 55.28	-26 14 02.7	19.4	644	2002 NT ₇	2002 07 29.36596	22 28 53.96	-18 56 19.0		S 670
2002 NK ₇	2002 06 13.45051	20 21 54.98	-26 14 02.7	19.6	644	2002 NT ₇	2002 07 29.48007	22 28 51.30	-19 02 38.4		S 670
2002 NK ₇	2002 06 13.46110	20 21 54.71	-26 14 02.3	19.6	644	2002 NT ₇	2002 07 29.72680	22 28 46.22	-19 16 09.9	17.2 R	I 413
2002 NK ₇	2002 07 05.32048	20 07 21.12	-26 02 47.0	18.4	704	2002 NT ₇	2002 07 29.72810	22 28 46.21	-19 16 14.6		I 413
2002 NK ₇	2002 07 05.33367	20 07 20.43	-26 02 45.9	18.6	704	2002 NT ₇	2002 07 29.72936	22 28 46.18	-19 16 18.6		I 413
2002 NK ₇	2002 07 05.34687	20 07 19.64	-26 02 46.3	18.7	704	2002 NT ₇	2002 07 29.82202	22 28 43.856	-19 21 28.7		I 413
2002 NK ₇	2002 07 05.36008	20 07 19.05	-26 02 45.2	19.3	704	2002 NT ₇	2002 07 29.82327	22 28 43.815	-19 21 32.9		I 413
2002 NK ₇	2002 07 05.37330	20 07 18.33	-26 02 43.3	18.9	704	2002 NT ₇	2002 07 29.82451	22 28 43.808	-19 21 37.4	17.1 R	I 413
2002 NK ₇	2002 07 20.44457	19 53 14.98	-25 45 44.1	18.8 R	428	2002 NT ₇	2002 07 29.97676	22 28 41.52	-19 30 27.8	17.3 V	151
2002 NK ₇	2002 07 20.47149	19 53 13.63	-25 45 41.3	19.1 R	428	2002 NT ₇	2002 07 29.97928	22 28 41.40	-19 30 35.5	17.4 V	151
2002 NK ₇	2002 07 27.48547	19 46 30.33	-25 32 54.5	19.0 R	428	2002 NT ₇	2002 07 29.98059	22 28 41.43	-19 30 40.2	17.0 V	151
2002 NK ₇	2002 07 27.49979	19 46 29.57	-25 32 52.4	19.2 R	428	2002 NT ₇	2002 07 29.98443	22 28 41.35	-19 30 53.5	17.3 V	151
2002 NK ₇	2002 08 05.19380	19 38 39.96	-25 12 29.3	18.5	644	2002 NT ₇	2002 07 30.54120	22 28 28.39	-20 02 34.6	18.0	608
2002 NK ₇	2002 08 05.26732	19 38 36.12	-25 12 17.7	18.5	644	2002 NT ₇	2002 07 30.55187	22 28 28.08	-20 03 11.3	18.0	608
2002 NK ₇	2002 08 05.33229	19 38 32.69	-25 12 06.6	18.1	644	2002 NT ₇	2002 07 30.56254	22 28 27.80	-20 03 48.3	18.2	608
2002 NL ₇	2002 05 16.38917	20 04 29.47	-20 29 00.4	19.9	644	2002 NT ₇	2002 07 30.59210	22 28 27.709	-20 05 18.49		I 413
2002 NL ₇	2002 05 16.39951	20 04 30.04	-20 29 01.7	19.5	644	2002 NT ₇	2002 07 30.59335	22 28 27.680	-20 05 22.68	17.3 R	I 413
2002 NL ₇	2002 05 16.41125	20 04 30.62	-20 29 02.1	19.0	644	2002 NT ₇	2002 07 30.59460	22 28 27.637	-20 05 27.04	17.2 R	I 413
2002 NL ₇	2002 06 12.43118	20 17 56.91	-21 42 00.6	18.5	644	2002 NT ₇	2002 07 30.82372	22 28 21.061	-20 18 41.35		I 413
2002 NL ₇	2002 06 12.44160	20 17 56.91	-21 42 03.7	18.5	644	2002 NT ₇	2002 07 30.82497	22 28 21.038	-20 18 45.51		I 413
2002 NL ₇	2002 06 12.45198	20 17 56.89	-21 42 06.8	18.5	644	2002 NT ₇	2002 07 30.82622	22 28 21.001	-20 18 49.84	17.2 R	I 413
2002 NL ₇	2002 06 17.44248	20 17 40.76	-22 07 51.8	17.9	644	2002 NT ₇	2002 07 31.29370	22 28 09.95	-20 46 30.9	18.2 R	784
2002 NL ₇	2002 06 17.45283	20 17 40.56	-22 07 55.4	18.5	644	2002 NT ₇	2002 07 31.29575	22 28 09.88	-20 46 38.8	19.1 R	784
2002 NL ₇	2002 06 17.46315	20 17 40.44	-22 07 58.4	18.5	644	2002 NT ₇	2002 07 31.29875	22 28 10.03	-20 46 46.4	16.7 R	649
2002 NL ₇	2002 07 05.31980	20 09 53.04	-24 04 06.7	18.8	704	2002 NT ₇	2002 07 31.29880	22 28 09.83	-20 46 48.2	18.3 R	784
2002 NL ₇	2002 07 05.33299	20 09 52.36	-24 04 12.3	18.8	704	2002 NT ₇	2002 07 31.30058	22 28 09.93	-20 46 52.7	16.7 R	649
2002 NL ₇	2002 07 05.35940	20 09 51.12	-24 04 23.7	19.1	704	2002 NT ₇	2002 07 31.30238	22 28 09.88	-20 46 59.3	16.7 R	649
2002 NL ₇	2002 07 05.37262	20 09 50.68	-24 04 29.7	18.7	704	2002 NT ₇	2002 07 31.30650	22 28 09.55	-20 47 14.2	19.1 R	784
2002 NL ₇	2002 07 12.28602	20 04 31.97	-24 53 47.0	18.0	644	2002 NT ₇	2002 07 31.31218	22 28 09.41	-20 47 36.6	19.5 R	784
2002 NL ₇	2002 07 12.35814	20 04 28.15	-24 54 17.7	18.2	644	2002 NT ₇	2002 07 31.31578	22 28 09.69	-20 47 45.8	17.1	704
2002 NL ₇	2002 07 12.42443	20 04 24.62	-24 54 45.3	18.4	644	2002 NT ₇	2002 07 31.31718	22 28 09.26	-20 47 54.7	19.6 R	784
2002 NL ₇	2002 07 20.45054	19 57 29.14	-25 48 59.3	18.4 R	428	2002 NT ₇	2002 07 31.32666	22 28 09.34	-20 48 24.5	17.1	704
2002 NL ₇	2002 07 20.47773	19 57 27.62	-25 49 09.2	18.7 R	428	2002 NT ₇	2002 07 31.33761	22 28 09.02	-20 49 03.2	17.2	704
2002 NL ₇	2002 07 27.50949	19 51 22.81	-26 31 01.9	19.0 R	428	2002 NT ₇	2002 07 31.49758	22 28 05.354	-20 58 16.57		I 413
2002 NP ₇	1998 11 19.19604	01 10 31.95	+49 27 05.4	18.8	704	2002 NT ₇	2002 07 31.49885	22 28 05.315	-20 58 21.15	17.5 R	I 413
2002 NP ₇	1998 11 19.21792	01 10 33.32	+49 26 20.4	18.9	704	2002 NT ₇	2002 07 31.50010	22 28 05.279	-20 58 25.53		I 413
2002 NP ₇	1998 11 19.23984	01 10 34.57	+49 25 36.0	18.7	704	2002 NT ₇	2002 07 31.83294	22 27 54.718	-21 18 18.76		I 413
2002 NP ₇	1998 11 19.26179	01 10 35.82	+49 24 53.0	19.2	704	2002 NT ₇	2002 07 31.83420	22 27 54.682	-21 18 23.18		I 413
2002 NP ₇	1998 11 19.28370	01 10 37.18	+49 24 07.8	18.9	704	2002 NT ₇	2002 07 31.83545	22 27 54.649	-21 18 27.72	17.4 R	I 413
2002 NP ₇	1999 01 09.13704	02 24 32.11	+27 29 41.1	19.0 R	699	2002 NT ₇	2002 08 01.17181	22 27 45.97	-21 38 53.7	17.7 R	859
2002 NP ₇	1999 01 09.15742	02 24 34.20	+27 29 23.2		699	2002 NT ₇	2002 08 01.17312	22 27 45.91	-21 38 56.6	17.9 R	859
2002 NP ₇	1999 01 09.17963	02 24 36.32	+27 29 04.3		699	2002 NT ₇	2002 08 01.17439	22 27 45.90	-21 39 01.0	17.9 R	859
2002 NP ₇	2002 08 12.15889	17 43 39.32	-00 43 25.4	18.8	704	2002 NT ₇	2002 08 01.32737	22 27 41.37	-21 48 32.4	16.7 R	649
2002 NP ₇	2002 08 12.17435	17 43 39.16	-00 43 14.6	19.3	704	2002 NT ₇	2002 08 01.33095	22 27 41.24	-21 48 45.5	16.8 R	649
2002 NP ₇	2002 08 12.18981	17 43 38.88	-00 43 02.4	19.3	704	2002 NT ₇	2002 08 01.33800	22 27 41.00	-21 49 11.4	16.9 R	649
2002 NP ₇	2002 08 12.20528	17 43 38.66	-00 42 51.7	19.2	704	2002 NT ₇	2002 08 02.21690	22 27 14.23	-22 43 36.7	16.9 R	735
2002 NP ₇	2002 08 15.20084	17 43 18.18	-00 07 40.5	18.6 R	848	2002 NT ₇	2002 08 02.21976	22 27 14.12	-22 43 47.7	17.1 R	735
2002 NP ₇	2002 08 15.21084	17 43 18.13	-00 07 34.2		848	2002 NT ₇	2002 08 02.22201	22 27 14.04	-22 43 56.3	17.1 R	735
2002 NP ₇	2002 08 15.22081	17 43 18.08	-00 07 26.6	18.4 R	848	2002 NT ₇	2002 08 03.55156	22 26 27.16	-24 08 59.0	17.5 R	428
2002 NP ₇	2002 08 15.23082	17 43 18.14	-00 07 19.9	18.7 R	848	2002 NT ₇	2002 08 03.55598	22 26 26.98	-24 09 16.2	17.4 R	428
2002 NP ₇	2002 08 15.34215	17 43 17.97	-00 05 52.0	17.9 R	474	2002 NT ₇	2002 08 04.00922	22 26 09.41	-24 39 21.4	17.2 R	938
2002 NP ₇	2002 08 15.34468	17 43 17.93	-00 05 50.4	17.7 R	474	2002 NT ₇	2002 08 04.01385	22 26 09.21	-24 39 40.7	17.0 R	938
2002 NP ₇	2002 08 15.34711	17 43 17.91	-00 05 48.5	17.3 R	474	2002 NT ₇	2002 08 04.01849	22 26 08.96	-24 39 59.2	16.9 R	938
2002 NP ₇	2002 08 15.34965	17 43 17.91	-00 05 46.5		F 474	2002 NT ₇	2002 08 04.08962	22 26 05.56	-24 44 43.5	17.0 R	941
2002 NQ ₇	2002 06 13.35538	20 50 07.29	-08 30 05.7	20.0	704	2002 NT ₇	2002 08 04.09064	22 26 05.53	-24 44 47.2	17.0 R	941
2002 NQ ₇	2002 06 13.38303	20 50 08.61	-08 29 49.4	20.2	704	2002 NT ₇	2002 08 04.09170	22 26 05.51	-24 44 52.1	17.0 R	941
20											

2002 NW ₇	2002 07 25.30873	18 01 49.92	+06 10 35.7	18.3	644	2002 NN ₈	2002 06 18.41658	19 56 46.77	-15 42 19.1	19.3	704
2002 NB ₈	2002 07 09.31822	20 06 13.77	-13 15 21.5	18.7	704	2002 NN ₈	2002 06 18.41807	19 56 46.69	-15 42 21.1	18.8	704
2002 NB ₈	2002 07 09.33093	20 06 13.11	-13 15 24.0	19.6	704	2002 NN ₈	2002 07 07.27177	19 44 50.00	-15 36 49.8	18.5	644
2002 NB ₈	2002 07 09.34338	20 06 12.39	-13 15 27.8	19.4	704	2002 NN ₈	2002 07 07.34021	19 44 46.61	-15 36 51.7	18.7	644
2002 NB ₈	2002 07 09.35601	20 06 11.64	-13 15 30.9	19.3	704	2002 NN ₈	2002 07 07.41254	19 44 43.04	-15 36 53.0	19.5	644
2002 NC ₈	2002 08 11.24643	19 28 17.69	-28 46 50.0	18.7	644	2002 NP ₈	2002 08 14.21924	19 18 28.39	-15 18 11.0	17.8	704
2002 NC ₈	2002 08 11.26753	19 28 16.73	-28 46 49.0	18.5	644	2002 NP ₈	2002 08 14.23489	19 18 28.07	-15 18 12.6	18.1	704
2002 NC ₈	2002 08 11.28848	19 28 15.77	-28 46 48.0	18.5	644	2002 NP ₈	2002 08 14.26629	19 18 27.35	-15 18 17.1	18.0	704
2002 NC ₈	2002 08 13.22219	19 26 55.21	-28 44 44.8	18.6	704	2002 NP ₈	2002 08 14.28194	19 18 26.98	-15 18 18.2	18.0	704
2002 NC ₈	2002 08 13.23770	19 26 54.65	-28 44 42.3	18.6	704	2002 NR ₈	1999 12 08.32224	05 20 02.54	+18 54 22.5	19.1	704
2002 NC ₈	2002 08 13.25319	19 26 53.88	-28 44 42.9	18.8	704	2002 NR ₈	1999 12 08.33471	05 20 01.64	+18 54 21.8	19.9	704
2002 NC ₈	2002 08 13.26868	19 26 53.23	-28 44 42.4	18.8	704	2002 NR ₈	1999 12 08.34719	05 20 00.84	+18 54 18.6	20.3	704
2002 NC ₈	2002 08 13.28417	19 26 52.58	-28 44 40.9	18.7	704	2002 NR ₈	1999 12 08.35963	05 19 59.92	+18 54 16.2	20.0	704
2002 ND ₈	2002 08 11.21916	20 25 28.45	-10 13 25.3	18.4	R 843	2002 NR ₈	1999 12 08.37210	05 19 59.01	+18 54 14.7	19.4	704
2002 ND ₈	2002 08 11.23594	20 25 27.53	-10 13 25.8	18.2	R 843	2002 NR ₈	2002 06 11.45861	20 04 06.51	-14 41 24.0	19.8	644
2002 ND ₈	2002 08 11.30764	20 25 24.24	-10 13 30.5	20.6	608	2002 NR ₈	2002 06 11.46910	20 04 06.39	-14 41 22.6	19.4	644
2002 ND ₈	2002 08 11.31830	20 25 23.69	-10 13 31.5	20.1	608	2002 NR ₈	2002 06 11.47962	20 04 06.31	-14 41 20.6	19.7	644
2002 ND ₈	2002 08 11.32865	20 25 23.19	-10 13 32.0	20.0	608	2002 NT ₈	2002 07 13.20864	19 47 15.75	-15 58 16.6	20.0	644
2002 NF ₈	2002 07 29.17173	19 56 44.75	-14 11 37.9	19.3	644	2002 NT ₈	2002 07 13.23065	19 47 14.55	-15 58 26.2	19.8	644
2002 NF ₈	2002 07 29.19296	19 56 43.67	-14 11 43.4	19.2	644	2002 NT ₈	2002 07 13.25150	19 47 13.42	-15 58 35.1	19.6	644
2002 NF ₈	2002 07 29.21785	19 56 42.40	-14 11 49.8	19.0	644	2002 NU ₈	2002 07 13.21209	19 48 53.98	-16 15 58.9	20.3	644
2002 NF ₈	2002 08 07.23729	19 49 44.01	-14 49 39.6	19.1	644	2002 NU ₈	2002 07 13.23408	19 48 52.89	-16 16 09.6	18.9	644
2002 NF ₈	2002 08 07.25821	19 49 43.08	-14 49 44.7	19.2	644	2002 NU ₈	2002 07 13.25613	19 48 51.87	-16 16 21.9	18.9	644
2002 NF ₈	2002 08 07.27927	19 49 42.13	-14 49 50.1	19.2	644	2002 NX ₈	2002 07 26.21064	19 42 21.58	-17 20 45.6	18.5	644
2002 NG ₈	1997 01 03.33560	09 19 44.59	+12 39 37.3	21.2	V 691	2002 NX ₈	2002 07 26.27442	19 42 18.33	-17 21 17.0	18.3	644
2002 NG ₈	1997 01 03.35701	09 19 43.87	+12 39 46.0	21.3	V 691	2002 NX ₈	2002 07 26.34490	19 42 14.74	-17 21 51.3	18.3	644
2002 NG ₈	1998 06 19.27180	17 42 16.41	-01 50 17.2	18.9	704	2002 NX ₈	2002 07 28.30738	19 40 41.57	-17 37 43.9	20.0	608
2002 NG ₈	1998 06 19.29021	17 42 15.43	-01 50 22.7	19.5	704	2002 NX ₈	2002 07 28.31785	19 40 40.97	-17 37 49.4	19.7	608
2002 NG ₈	1998 06 19.30854	17 42 14.29	-01 50 32.7	19.3	704	2002 NX ₈	2002 07 28.32819	19 40 40.53	-17 37 55.3	19.9	608
2002 NG ₈	1998 06 19.32694	17 42 12.98	-01 50 36.2	19.3	704	2002 NY ₈	2002 06 16.37145	20 10 56.46	-17 05 33.9	19.5	644
2002 NG ₈	1998 06 25.24094	17 36 46.32	-02 34 26.8	19.6	704	2002 NY ₈	2002 06 16.38178	20 10 56.36	-17 05 36.2	19.1	644
2002 NG ₈	1998 06 25.25936	17 36 45.21	-02 34 34.0	19.2	704	2002 NY ₈	2002 06 16.39226	20 10 56.27	-17 05 38.1	19.3	644
2002 NG ₈	1998 06 25.27775	17 36 44.30	-02 34 42.8	19.2	704	2002 NY ₈	2002 06 18.36544	20 10 38.77	-17 12 49.6	19.0	704
2002 NG ₈	1998 06 25.29618	17 36 43.09	-02 34 51.3	19.5	704	2002 NY ₈	2002 06 18.37895	20 10 38.56	-17 12 56.0	19.5	704
2002 NG ₈	1998 06 25.31477	17 36 41.71	-02 35 00.2	19.7	704	2002 NY ₈	2002 06 18.39252	20 10 38.33	-17 12 56.5	19.5	704
2002 NG ₈	2002 06 24.45219	20 47 15.98	-08 28 54.1	19.2	644	2002 NY ₈	2002 06 18.40610	20 10 38.22	-17 13 00.3	19.6	704
2002 NG ₈	2002 06 24.46263	20 47 15.81	-08 28 58.2	19.0	644	2002 NY ₈	2002 06 18.41949	20 10 37.93	-17 13 02.4	19.4	704
2002 NG ₈	2002 06 24.47316	20 47 15.69	-08 29 02.3	19.1	644	2002 NY ₈	2002 07 14.23755	19 55 46.48	-19 50 50.0	17.9	644
2002 NG ₈	2002 07 12.22905	20 39 45.17	-11 15 35.4	18.4	644	2002 NY ₈	2002 07 14.25789	19 55 45.34	-19 50 59.9	17.9	644
2002 NG ₈	2002 07 12.24886	20 39 44.35	-11 15 49.2	18.8	644	2002 NY ₈	2002 07 14.27781	19 55 44.21	-19 51 09.5	17.7	644
2002 NG ₈	2002 07 12.26822	20 39 43.55	-11 16 02.7	18.6	644	2002 NY ₈	2002 07 14.29048	19 55 43.40	-19 51 15.8	18.1	704
2002 NG ₈	2002 07 22.31082	20 32 21.61	-13 22 44.5	18.1	644	2002 NY ₈	2002 07 14.30383	19 55 42.63	-19 51 22.1	18.5	704
2002 NG ₈	2002 07 22.33199	20 32 20.52	-13 23 02.1	18.3	644	2002 NY ₈	2002 07 14.31717	19 55 41.88	-19 51 28.7	18.5	704
2002 NG ₈	2002 07 22.36564	20 32 18.80	-13 23 29.0	18.4	644	2002 NY ₈	2002 07 14.33053	19 55 41.19	-19 51 34.5	18.7	704
2002 NG ₈	2002 08 07.30469	20 19 22.85	-17 02 45.5	18.4	644	2002 NY ₈	2002 07 14.34389	19 55 40.31	-19 51 41.2	18.5	704
2002 NG ₈	2002 08 07.32598	20 19 21.82	-17 03 02.9	18.3	644	2002 NY ₈	2002 08 13.22289	19 29 51.01	-23 47 05.7	18.4	704
2002 NG ₈	2002 08 07.35067	20 19 20.61	-17 03 23.1	18.0	644	2002 NY ₈	2002 08 13.23840	19 29 50.36	-23 47 11.8	18.5	704
2002 NG ₈	2002 08 17.15525	20 12 42.79	-19 10 53.5	19.7	644	2002 NY ₈	2002 08 13.25390	19 29 49.81	-23 47 17.7	18.7	704
2002 NG ₈	2002 08 17.17625	20 12 42.01	-19 11 08.9	19.5	644	2002 NY ₈	2002 08 13.26939	19 29 49.19	-23 47 23.7	18.7	704
2002 NG ₈	2002 08 17.19699	20 12 41.24	-19 11 24.4	18.7	644	2002 NY ₈	2002 08 13.28488	19 29 48.68	-23 47 29.8	18.8	704
2002 NH ₈	2002 06 24.31916	20 16 26.12	-11 56 36.7	20.1	644	2002 NA ₉	2002 07 26.22261	19 38 14.38	-16 30 24.9	18.4	644
2002 NH ₈	2002 06 24.33998	20 16 25.38	-11 56 39.6	19.7	644	2002 NA ₉	2002 07 26.28980	19 38 09.32	-16 29 58.1	18.2	644
2002 NH ₈	2002 06 24.36790	20 16 24.35	-11 56 43.7	19.9	644	2002 NA ₉	2002 07 26.35648	19 38 04.26	-16 29 31.2	18.2	644
2002 NH ₈	2002 07 03.39997	20 10 14.89	-12 27 23.2	19.6	644	2002 NA ₉	2002 07 28.30403	19 35 41.51	-16 16 29.7	18.8	608
2002 NH ₈	2002 07 03.41289	20 10 14.22	-12 27 26.5	19.5	644	2002 NA ₉	2002 07 28.31442	19 35 40.73	-16 16 25.4	19.4	608
2002 NH ₈	2002 07 03.42331	20 10 13.70	-12 27 29.1	19.4	644	2002 NA ₉	2002 07 28.32474	19 35 39.94	-16 16 21.5	19.0	608
2002 NH ₈	2002 07 12.20809	20 02 42.61	-13 08 52.2	19.2	644	2002 NB ₉	2002 05 23.45995	20 15 14.93	-15 23 09.7	19.9	644
2002 NH ₈	2002 07 12.26994	20 02 39.09	-13 09 12.1	19.1	644	2002 NB ₉	2002 05 23.47055	20 15 15.05	-15 23 12.5	20.2	644
2002 NH ₈	2002 07 12.33544	20 02 35.35	-13 09 32.9	19.0	644	2002 NB ₉	2002 05 23.48116	20 15 15.27	-15 23 14.2	18.5	644
2002 NH ₈	2002 08 07.22694	19 39 36.12	-15 45 10.0	19.9	644	2002 NB ₉	2002 06 06.37487	20 16 03.39	-16 33 51.8	18.9	704
2002 NH ₈	2002 08 07.24768	19 39 35.15	-15 45 17.6	19.8	644	2002 NB ₉	2002 06 06.38869	20 16 03.30	-16 33 55.6	19.4	704
2002 NH ₈	2002 08 07.26751	19 39 34.23	-15 45 25.0	19.4	644	2002 NB ₉	2002 06 06.40252	20 16 03.17	-16 34 01.2	19.2	704
2002 NJ ₈	2002 07 07.26769	20 56 02.00	-10 19 09.8	20.2	V 333	2002 NB ₉	2002 06 06.41634	20 16 03.00	-16 34 06.5	19.1	704
2002 NJ ₈	2002 07 07.28387	20 56 01.46	-10 19 10.0	19.8	V 333	2002 NB ₉	2002 06 18.36544	20 12 49.41	-17 58 27.3	18.8	704
2002 NJ ₈	2002 07 07.30074	20 56 00.89	-10 19 08.1	20.1	V 333	2002 NB ₉	2002 06 18.37895	20 12 48.91	-17 58 33.8	19.3	704
2002 NJ ₈	2002 07 12.29120	20 52 55.49	-10 15 47.4	18.9	644	2002 NB ₉	2002 06 18.39252	20 12 48.60	-17 58 40.5	19.1	704
2002 NJ ₈	2002 07 12.31354	20 52 54.58	-10 15 47.0	18.9	644	2002 NB ₉	2002 06 18.40610	20 12 48.25	-17 58 46.7	19.5	704
2002 NJ ₈	2002 07 12.33963	20 52 53.51	-10 15 46.3	18.8	644	2002 NB ₉	2002 08 13.23880	19 33 04.75	-26 06 54.3	19.3	704
2002 NJ ₈	2002 07 13.53255	20 52 50.72	-10 15 19.2	21.0	608	2002 NB ₉	2002 08 13.26979	19 33 03.61	-26 07 07.2	19.2	704
2002 NJ ₈	2002 07 13.54334	20 52 05.28	-10 15 19.1	20.8	608	2002 NB ₉	2002 08 13.28528	19 33 03.15	-26 07 12.9	19.4	704
2002 NJ ₈	2										

2002 AUG. 22

M.P.S. 59985

2002 NG ₉	2002 06 13.41237	19 49 52.94	-28 31 49.3	18.3	644	2002 NC ₁₀	2002 07 09.27532	20 21 37.76	-19 56 52.6	18.9	644
2002 NG ₉	2002 07 26.20402	19 22 30.14	-18 09 58.8	17.3	644	2002 NC ₁₀	2002 07 22.21765	20 10 51.99	-20 18 44.7	18.5	644
2002 NG ₉	2002 07 26.26780	19 22 27.12	-18 08 58.3	17.4	644	2002 NC ₁₀	2002 07 22.23836	20 10 50.83	-20 18 47.2	18.2	644
2002 NG ₉	2002 07 26.33656	19 22 23.85	-18 07 52.9	17.8	644	2002 NC ₁₀	2002 07 22.25908	20 10 49.72	-20 18 49.0	18.5	644
2002 NJ ₉	2002 06 14.22861	16 58 36.81	-07 01 24.3	18.2	644	2002 ND ₁₀	2002 06 16.33388	19 50 00.12	-18 03 52.2	18.9	644
2002 NJ ₉	2002 06 14.30949	16 58 30.50	-07 02 54.5	18.1	644	2002 ND ₁₀	2002 06 16.34389	19 49 59.94	-18 03 53.0	18.8	644
2002 NJ ₉	2002 06 14.37630	16 58 25.28	-07 04 08.6	18.0	644	2002 ND ₁₀	2002 06 16.35491	19 49 59.75	-18 03 54.1	19.2	644
2002 NK ₉	2002 06 06.30427	17 11 07.50	-19 07 41.4	17.8	704	2002 ND ₁₀	2002 06 29.27353	19 44 04.90	-18 35 10.6	18.8	644
2002 NK ₉	2002 06 06.31813	17 11 06.81	-19 07 32.4	18.5	704	2002 ND ₁₀	2002 06 29.33592	19 44 02.30	-18 35 23.2	18.6	644
2002 NK ₉	2002 06 06.34591	17 11 05.30	-19 07 14.4	18.2	704	2002 ND ₁₀	2002 06 29.39886	19 43 59.63	-18 35 35.3	18.4	644
2002 NK ₉	2002 06 06.35980	17 11 04.48	-19 07 06.6	18.3	704	2002 ND ₁₀	2002 07 14.23463	19 32 22.80	-19 32 58.7	18.5	704
2002 NK ₉	2002 06 18.23884	17 01 04.91	-17 12 46.0	18.7	704	2002 ND ₁₀	2002 07 14.24796	19 32 22.03	-19 33 02.5	18.3	704
2002 NK ₉	2002 06 18.26524	17 01 03.62	-17 12 31.9	19.2	704	2002 ND ₁₀	2002 07 14.26130	19 32 21.27	-19 33 05.8	18.5	704
2002 NK ₉	2002 06 18.27847	17 01 02.97	-17 12 24.1	19.0	704	2002 ND ₁₀	2002 07 14.27462	19 32 20.56	-19 33 09.6	18.7	704
2002 NK ₉	2002 06 18.29169	17 01 02.27	-17 12 17.3	18.6	704	2002 ND ₁₀	2002 07 14.28796	19 32 19.84	-19 33 14.2	19.1	704
2002 NL ₉	2002 06 10.30596	17 25 23.61	-11 58 55.5	18.8	704	2002 NE ₁₀	2002 06 18.36345	19 52 30.75	-21 18 02.8	19.0	704
2002 NL ₉	2002 06 10.31998	17 25 22.75	-11 58 59.2	19.1	704	2002 NE ₁₀	2002 06 18.37695	19 52 30.38	-21 18 03.2	19.4	704
2002 NL ₉	2002 06 10.33450	17 25 21.81	-11 59 03.2	18.7	704	2002 NE ₁₀	2002 06 18.39052	19 52 30.02	-21 18 02.3	19.1	704
2002 NL ₉	2002 06 10.34852	17 25 20.94	-11 59 07.0	19.0	704	2002 NE ₁₀	2002 06 18.40410	19 52 29.68	-21 18 02.0	19.4	704
2002 NL ₉	2002 06 10.36255	17 25 20.10	-11 59 11.1	19.0	704	2002 NE ₁₀	2002 06 18.41749	19 52 29.36	-21 18 01.1	19.1	704
2002 NN ₉	2002 06 03.42992	19 47 10.93	-17 00 08.2	19.5	644	2002 NE ₁₀	2002 06 29.27353	19 46 46.47	-21 18 20.4	18.8	644
2002 NN ₉	2002 06 03.44043	19 47 10.87	-17 00 05.3	19.7	644	2002 NE ₁₀	2002 06 29.29347	19 46 45.61	-21 18 21.1	18.6	644
2002 NN ₉	2002 06 03.45093	19 47 10.81	-17 00 02.2	19.8	644	2002 NE ₁₀	2002 06 29.33592	19 46 43.63	-21 18 21.3	18.1	644
2002 NN ₉	2002 06 10.39264	19 45 50.88	-16 29 29.3	19.7	704	2002 NE ₁₀	2002 06 29.36168	19 46 42.56	-21 18 22.5	18.4	644
2002 NN ₉	2002 06 10.40673	19 45 50.58	-16 29 25.9	20.1	704	2002 NE ₁₀	2002 06 29.39886	19 46 40.85	-21 18 23.2	18.2	644
2002 NN ₉	2002 06 10.42060	19 45 50.25	-16 29 22.5	19.6	704	2002 NE ₁₀	2002 06 29.42793	19 46 39.55	-21 18 24.1	18.4	644
2002 NP ₉	2002 06 03.45695	19 54 27.58	-15 33 26.0	19.2	644	2002 NE ₁₀	2002 07 06.28307	19 41 25.73	-21 21 18.8	19.6 V	333
2002 NP ₉	2002 06 03.46760	19 54 27.50	-15 33 24.0	19.2	644	2002 NE ₁₀	2002 07 06.30979	19 41 24.30	-21 21 19.8	19.4 V	333
2002 NP ₉	2002 06 03.47837	19 54 27.40	-15 33 22.2	19.3	644	2002 NE ₁₀	2002 07 06.33140	19 41 23.15	-21 21 20.9	19.6 V	333
2002 NP ₉	2002 06 11.43027	19 52 44.78	-15 15 04.6	19.0	644	2002 NE ₁₀	2002 07 14.21562	19 34 32.03	-21 25 32.8	18.1	644
2002 NP ₉	2002 06 11.44101	19 52 44.53	-15 15 03.1	19.2	644	2002 NE ₁₀	2002 07 14.23532	19 34 30.83	-21 25 34.1	18.1	704
2002 NP ₉	2002 06 11.45163	19 52 44.32	-15 15 02.3	18.9	644	2002 NE ₁₀	2002 07 14.23598	19 34 30.87	-21 25 34.0	17.9	644
2002 NP ₉	2002 06 24.29791	19 46 24.68	-14 58 08.5	19.4	644	2002 NE ₁₀	2002 07 14.24867	19 34 30.07	-21 25 35.0	18.0	704
2002 NP ₉	2002 06 24.37783	19 46 21.44	-14 58 05.1	19.7	644	2002 NE ₁₀	2002 07 14.25669	19 34 29.74	-21 25 35.0	17.5	644
2002 NP ₉	2002 06 24.44129	19 46 18.85	-14 58 02.7	19.5	644	2002 NE ₁₀	2002 07 14.26199	19 34 29.32	-21 25 35.2	18.0	704
2002 NP ₉	2002 07 12.20632	19 32 23.80	-14 59 56.1	18.3	644	2002 NE ₁₀	2002 07 14.27531	19 34 28.52	-21 25 36.0	18.2	704
2002 NP ₉	2002 07 12.21705	19 32 23.23	-14 59 56.8	18.5	644	2002 NE ₁₀	2002 07 14.28864	19 34 27.78	-21 25 36.8	18.3	704
2002 NP ₉	2002 07 12.22775	19 32 22.63	-14 59 57.4	18.3	644	2002 NF ₁₀	1999 12 31.44924	09 11 01.54	+14 59 48.4	21.0 V	691
2002 NR ₉	2002 06 10.33931	19 55 27.07	-11 55 28.0	20.4	644	2002 NF ₁₀	1999 12 31.47099	09 11 00.94	+14 59 50.3	21.0 V	691
2002 NR ₉	2002 06 10.35218	19 55 26.82	-11 55 30.0	19.6	644	2002 NF ₁₀	1999 12 31.49296	09 11 00.29	+14 59 53.8	21.3 V	691
2002 NR ₉	2002 06 10.36516	19 55 26.55	-11 55 31.7	19.5	644	2002 NF ₁₀	2002 06 11.42910	19 53 09.99	-18 40 25.2	20.2	644
2002 NS ₉	2002 06 10.37986	20 03 14.06	-15 35 23.8	19.0	704	2002 NF ₁₀	2002 06 11.43987	19 53 09.76	-18 40 25.4	20.4	644
2002 NS ₉	2002 06 10.39402	20 03 13.75	-15 35 23.1	19.3	704	2002 NF ₁₀	2002 06 11.45043	19 53 09.55	-18 40 26.1	20.2	644
2002 NS ₉	2002 06 10.40813	20 03 13.47	-15 35 23.1	19.6	704	2002 NF ₁₀	2002 06 29.27571	19 43 42.71	-19 05 25.5	20.4	644
2002 NS ₉	2002 06 10.42198	20 03 13.10	-15 35 21.8	19.5	704	2002 NF ₁₀	2002 06 29.34107	19 43 39.84	-19 05 32.9	20.3	644
2002 NS ₉	2002 06 17.28141	20 00 39.63	-15 32 14.4	19.3	644	2002 NF ₁₀	2002 06 29.40389	19 43 37.11	-19 05 40.6	20.4	644
2002 NS ₉	2002 06 17.29016	20 00 39.33	-15 32 14.1	18.9	644	2002 NG ₁₀	2002 06 11.45278	19 57 28.91	-18 07 17.1	19.0	644
2002 NS ₉	2002 06 17.29905	20 00 39.06	-15 32 14.2	18.9	644	2002 NG ₁₀	2002 06 11.46321	19 57 28.63	-18 07 14.9	19.3	644
2002 NS ₉	2002 06 18.39110	20 00 06.54	-15 32 16.8	18.8	704	2002 NG ₁₀	2002 06 11.47381	19 57 28.32	-18 07 13.3	19.7	644
2002 NS ₉	2002 06 18.40468	20 00 06.04	-15 32 17.6	18.9	704	2002 NG ₁₀	2002 06 16.34155	19 55 05.92	-17 53 57.1	19.4	644
2002 NS ₉	2002 06 18.41807	20 00 05.65	-15 32 17.3	19.1	704	2002 NG ₁₀	2002 06 16.35261	19 55 05.54	-17 53 55.3	19.4	644
2002 NS ₉	2002 07 07.27177	19 46 23.03	-15 53 49.3	18.2	644	2002 NG ₁₀	2002 06 16.36259	19 55 05.15	-17 53 53.7	19.5	644
2002 NS ₉	2002 07 07.34021	19 46 19.21	-15 53 57.8	18.5	644	2002 NH ₁₀	2002 06 29.27790	19 48 44.08	-18 21 17.4	19.0	644
2002 NS ₉	2002 07 07.41254	19 46 15.15	-15 54 06.5	19.1	644	2002 NH ₁₀	2002 06 29.34499	19 48 40.19	-18 20 49.4	19.2	644
2002 NS ₉	2002 07 14.23572	19 40 01.61	-16 09 46.4	18.0	704	2002 NH ₁₀	2002 06 29.40780	19 48 36.54	-18 20 23.5	19.0	644
2002 NS ₉	2002 07 14.27571	19 39 59.26	-16 09 52.0	18.5	704	2002 NJ ₁₀	2002 06 29.27790	19 48 55.79	-20 38 28.6	19.2	644
2002 NS ₉	2002 07 14.28904	19 39 58.45	-16 09 53.6	18.4	704	2002 NJ ₁₀	2002 06 29.34499	19 48 52.30	-20 38 18.5	18.8	644
2002 NU ₉	1997 06 11.23732	15 35 00.22	-12 10 36.7	20.7 V	691	2002 NJ ₁₀	2002 06 29.40780	19 48 49.04	-20 38 08.5	18.7	644
2002 NU ₉	1997 06 11.25961	15 34 59.27	-12 10 34.2	20.6 V	691	2002 NK ₁₀	1998 12 14.12202	03 48 34.27	+34 53 20.5	18.9	704
2002 NU ₉	1997 06 11.28125	15 34 58.32	-12 10 31.3	20.5 V	691	2002 NK ₁₀	1998 12 14.16617	03 48 32.21	+34 53 04.9	19.6	704
2002 NU ₉	1997 06 29.16128	15 25 41.83	-11 59 18.8	21.0 V	691	2002 NK ₁₀	1998 12 14.18801	03 48 31.28	+34 52 53.8	19.5	704
2002 NU ₉	1997 06 29.18283	15 25 41.33	-11 59 18.3	21.0 V	691	2002 NK ₁₀	1998 12 14.20984	03 48 29.92	+34 52 43.4	19.5	704
2002 NU ₉	1997 06 29.20437	15 25 40.89	-11 59 19.0	20.5 V	691	2002 NK ₁₀	1998 12 17.09199	03 46 22.34	+34 31 29.8	19.0	704
2002 NU ₉	1998 06 16.28110	00 10 09.25	-00 47 40.7	19.1 R	699	2002 NK ₁₀	1998 12 17.11491	03 46 21.48	+34 31 22.3	19.0	704
2002 NU ₉	1998 06 16.30345	00 10 08.22	-00 47 50.2		699	2002 NK ₁₀	1998 12 17.13884	03 46 20.38	+34 31 11.2	19.3	704
2002 NU ₉	1998 06 16.32581	00 10 07.17	-00 48 00.4		699	2002 NK ₁₀	1998 12 17.16181	03 46 18.92	+34 31 02.3	19.2	704
2002 NU ₉	2002 06 24.30869	19 59 42.81	-14 10 50.1	19.7	644	2002 NK ₁₀	2000 02 06.32996	08 58 27.39	+07 10 14.4	19.8	704
2002 NU ₉	2002 06 24.33882	19 59 41.68	-14 10 52.5	19.7	644	2002 NK ₁₀	2000 02 06.34473	08 58 26.57	+07 10 14.8	19.6	704
2002 NU ₉	2002 06 24.37616	19 59 40.25	-14 10 56.1	19.7	644	2002 NK ₁₀	2000 02 06.35945	08 58 25.67	+07 10 13.9	19.7	704
2002 NV ₉	2002 06 17.38245	20 02 33.78	-13 35 54.2	18.6	644	2002 NK ₁₀	2002 05 16.38917	20 06 44			

2002 NQ ₁₀	2002 06 29.36395	19 55 25.59	-20 26 39.4	19.3	644	2002 NA ₁₁	2002 06 11.47040	20 09 10.50	-17 59 39.9	19.4	644
2002 NQ ₁₀	2002 06 29.37015	19 55 25.34	-20 26 39.4	19.3	644	2002 NA ₁₁	2002 06 11.48079	20 09 10.33	-17 59 40.1	19.8	644
2002 NQ ₁₀	2002 06 29.43300	19 55 22.56	-20 26 44.8	19.4	644	2002 NA ₁₁	2002 06 16.37832	20 07 31.02	-18 03 03.3	19.7	644
2002 NQ ₁₀	2002 06 29.44369	19 55 22.06	-20 26 44.8	19.5	644	2002 NA ₁₁	2002 06 16.38876	20 07 30.74	-18 03 04.6	19.4	644
2002 NQ ₁₀	2002 07 13.20864	19 44 18.55	-20 46 00.6	19.5	644	2002 NA ₁₁	2002 06 16.39918	20 07 30.44	-18 03 04.6	19.4	644
2002 NQ ₁₀	2002 07 13.23065	19 44 17.40	-20 46 02.5	18.5	644	2002 NA ₁₁	2002 06 29.30007	19 59 36.81	-18 24 38.3	19.1	644
2002 NQ ₁₀	2002 07 13.25150	19 44 16.25	-20 46 04.1	18.9	644	2002 NA ₁₁	2002 06 29.30663	19 59 36.52	-18 24 39.2	19.9	644
2002 NR ₁₀	2002 06 11.45740	20 03 19.57	-18 23 59.5	18.7	644	2002 NA ₁₁	2002 06 29.37015	19 59 33.30	-18 24 48.3	19.1	644
2002 NR ₁₀	2002 06 11.46789	20 03 19.46	-18 23 58.0	18.8	644	2002 NA ₁₁	2002 06 29.38020	19 59 32.86	-18 24 49.2	19.8	644
2002 NR ₁₀	2002 06 11.47839	20 03 19.35	-18 23 56.7	19.1	644	2002 NA ₁₁	2002 06 29.44369	19 59 29.62	-18 24 58.0	18.9	644
2002 NR ₁₀	2002 06 16.36379	20 02 17.88	-18 15 31.8	19.0	644	2002 NA ₁₁	2002 06 29.45877	19 59 28.91	-18 24 59.8	19.4	644
2002 NR ₁₀	2002 06 16.37374	20 02 17.66	-18 15 30.9	19.0	644	2002 NA ₁₁	2002 07 13.20979	19 47 02.33	-19 02 11.4	19.4	644
2002 NR ₁₀	2002 06 16.38418	20 02 17.45	-18 15 30.0	18.8	644	2002 NA ₁₁	2002 07 13.23179	19 47 00.99	-19 02 15.7	18.8	644
2002 NR ₁₀	2002 06 29.30007	19 55 46.16	-18 04 09.6	18.5	644	2002 NA ₁₁	2002 07 13.25384	19 46 59.64	-19 02 19.8	18.7	644
2002 NR ₁₀	2002 06 29.37015	19 55 43.02	-18 04 08.6	18.4	644	2002 NB ₁₁	2002 06 06.37439	20 05 28.57	-19 06 05.1	18.2	704
2002 NR ₁₀	2002 06 29.44369	19 55 39.68	-18 04 07.2	18.3	644	2002 NB ₁₁	2002 06 06.38820	20 05 28.68	-19 06 00.0	18.5	704
2002 NS ₁₀	2002 06 29.30226	19 55 40.49	-19 00 22.0	19.5	644	2002 NB ₁₁	2002 06 06.40203	20 05 28.84	-19 05 54.8	18.8	704
2002 NS ₁₀	2002 06 29.37407	19 55 37.44	-19 00 34.1	19.7	644	2002 NB ₁₁	2002 06 06.41586	20 05 28.98	-19 05 49.6	19.1	704
2002 NS ₁₀	2002 06 29.44866	19 55 34.24	-19 00 46.4	19.1	644	2002 NB ₁₁	2002 06 11.37473	20 06 03.69	-18 38 54.5	18.8	704
2002 NT ₁₀	2002 06 16.36494	20 03 47.61	-19 43 59.7	19.6	644	2002 NB ₁₁	2002 06 11.38844	20 06 03.61	-18 38 48.8	19.3	704
2002 NT ₁₀	2002 06 16.37488	20 03 47.39	-19 43 59.0	19.6	644	2002 NB ₁₁	2002 06 11.40214	20 06 03.65	-18 38 44.2	19.1	704
2002 NT ₁₀	2002 06 16.38532	20 03 47.17	-19 43 58.5	19.5	644	2002 NB ₁₁	2002 06 11.41583	20 06 03.63	-18 38 39.1	19.2	704
2002 NT ₁₀	2002 06 29.30226	19 57 07.31	-19 29 51.4	19.3	644	2002 NB ₁₁	2002 06 11.45740	20 06 03.56	-18 38 27.0	18.4	644
2002 NT ₁₀	2002 06 29.37407	19 57 04.01	-19 29 48.5	19.0	644	2002 NB ₁₁	2002 06 11.46789	20 06 03.52	-18 38 23.7	18.8	644
2002 NT ₁₀	2002 06 29.44866	19 57 00.61	-19 29 45.2	19.1	644	2002 NB ₁₁	2002 06 11.47839	20 06 03.48	-18 38 20.3	18.9	644
2002 NT ₁₀	2002 07 14.23553	19 43 57.29	-19 23 35.4	18.8	704	2002 NB ₁₁	2002 06 16.36607	20 05 39.23	-18 13 26.2	18.4	644
2002 NT ₁₀	2002 07 14.24887	19 43 56.50	-19 23 35.1	19.0	704	2002 NB ₁₁	2002 06 16.37603	20 05 39.09	-18 13 23.2	18.7	644
2002 NT ₁₀	2002 07 14.26220	19 43 55.65	-19 23 34.5	19.2	704	2002 NB ₁₁	2002 06 16.38647	20 05 38.93	-18 13 20.1	18.4	644
2002 NT ₁₀	2002 07 14.27552	19 43 54.81	-19 23 34.7	19.1	704	2002 NB ₁₁	2002 06 29.30445	20 00 18.24	-17 16 33.5	18.1	644
2002 NT ₁₀	2002 07 14.28885	19 43 53.98	-19 23 35.2	19.0	704	2002 NB ₁₁	2002 06 29.37626	20 00 15.24	-17 16 16.9	18.4	644
2002 NU ₁₀	2002 06 16.36494	20 05 14.95	-17 10 03.3	19.8	644	2002 NB ₁₁	2002 06 29.45264	20 00 12.03	-17 15 59.4	18.2	644
2002 NU ₁₀	2002 06 16.37488	20 05 14.70	-17 10 04.0	20.1	644	2002 NB ₁₁	2002 07 13.21209	19 49 20.62	-16 31 16.8	17.7	644
2002 NU ₁₀	2002 06 16.38532	20 05 14.49	-17 10 03.6	19.7	644	2002 NB ₁₁	2002 07 13.23408	19 49 19.39	-16 31 13.5	17.8	644
2002 NW ₁₀	2002 07 13.20979	19 46 56.21	-16 46 59.4	19.8	644	2002 NB ₁₁	2002 07 13.25613	19 49 18.09	-16 31 10.3	17.5	644
2002 NW ₁₀	2002 07 13.23179	19 46 55.16	-16 47 01.4	19.7	644	2002 NB ₁₁	2002 07 30.37706	19 34 37.29	-15 56 22.2	19.5	608
2002 NW ₁₀	2002 07 13.25384	19 46 54.04	-16 47 02.8	18.9	644	2002 NB ₁₁	2002 07 30.38841	19 34 36.77	-15 56 21.4	20.8	608
2002 NX ₁₀	1994 04 06.34402	12 33 32.33	+01 25 02.6		691	2002 NB ₁₁	2002 07 30.39934	19 34 36.28	-15 56 19.0	19.5	608
2002 NX ₁₀	1994 04 06.35325	12 33 31.81	+01 25 06.3	19.6 V	691	2002 NC ₁₁	2002 07 28.30340	19 38 46.66	-20 50 34.0	20.0	608
2002 NX ₁₀	1994 04 06.36057	12 33 31.38	+01 25 09.1		691	2002 NC ₁₁	2002 07 28.31378	19 38 46.16	-20 50 36.7	19.5	608
2002 NX ₁₀	2002 06 16.36494	20 03 30.99	-17 43 02.9	18.9	644	2002 NC ₁₁	2002 07 28.32414	19 38 45.68	-20 50 39.3	19.8	608
2002 NX ₁₀	2002 06 16.37488	20 03 30.80	-17 43 04.5	18.8	644	2002 ND ₁₁	2002 06 16.37832	20 10 49.98	-18 02 54.2	20.1	644
2002 NX ₁₀	2002 06 16.38532	20 03 30.61	-17 43 05.7	18.8	644	2002 ND ₁₁	2002 06 16.38876	20 10 49.69	-18 02 52.5	19.4	644
2002 NX ₁₀	2002 06 29.30007	19 57 32.89	-18 20 21.5	19.1	644	2002 ND ₁₁	2002 06 16.39918	20 10 49.39	-18 02 51.2	19.6	644
2002 NX ₁₀	2002 06 29.37015	19 57 29.96	-18 20 37.3	18.6	644	2002 ND ₁₁	2002 07 13.21093	19 51 56.07	-17 13 08.5	18.7	644
2002 NX ₁₀	2002 06 29.44369	19 57 26.85	-18 20 53.4	18.5	644	2002 ND ₁₁	2002 07 13.21209	19 51 56.02	-17 13 07.5	19.4	644
2002 NX ₁₀	2002 07 13.20979	19 46 39.10	-19 19 29.2	18.4	644	2002 ND ₁₁	2002 07 13.23294	19 51 54.90	-17 13 06.6	18.8	644
2002 NX ₁₀	2002 07 13.23179	19 46 37.89	-19 19 35.5	18.6	644	2002 ND ₁₁	2002 07 13.23408	19 51 54.83	-17 13 06.1	19.9	644
2002 NX ₁₀	2002 07 13.25384	19 46 36.68	-19 19 42.1	18.5	644	2002 ND ₁₁	2002 07 13.25499	19 51 53.69	-17 13 04.8	18.7	644
2002 NY ₁₀	1996 11 09.23240	03 38 21.65	+09 23 34.5	19.3 V	691	2002 ND ₁₁	2002 07 13.25613	19 51 53.64	-17 13 04.4	18.7	644
2002 NY ₁₀	1996 11 09.25353	03 38 20.19	+09 23 32.3	19.3 V	691	2002 NE ₁₁	1998 08 02.00032	21 27 51.54	-12 13 48.1	19.7	910
2002 NY ₁₀	1996 11 09.27480	03 38 18.72	+09 23 29.7	19.3 V	691	2002 NE ₁₁	1998 08 02.02602	21 27 50.22	-12 13 51.8	19.8	910
2002 NY ₁₀	1999 09 04.29537	00 10 35.72	-08 57 38.2	18.0 R	699	2002 NE ₁₁	1998 08 02.04924	21 27 49.02	-12 13 55.1	19.7	910
2002 NY ₁₀	1999 09 04.31068	00 10 35.26	-08 57 46.6		699	2002 NE ₁₁	1998 08 17.26822	21 14 37.89	-12 55 31.6	18.6	704
2002 NY ₁₀	1999 09 04.32601	00 10 34.74	-08 57 55.1		699	2002 NE ₁₁	1998 08 17.28921	21 14 36.90	-12 55 34.0	18.6	704
2002 NY ₁₀	1999 09 13.28515	00 05 33.47	-10 19 16.0	18.9	704	2002 NE ₁₁	1998 08 17.31015	21 14 35.74	-12 55 38.2	18.5	704
2002 NY ₁₀	1999 09 13.29635	00 05 32.89	-10 19 21.4	19.3	704	2002 NE ₁₁	1998 08 17.33112	21 14 34.50	-12 55 42.4	18.6	704
2002 NY ₁₀	1999 09 13.30764	00 05 32.20	-10 19 25.8	19.3	704	2002 NE ₁₁	1999 12 04.39721	07 48 18.52	+21 01 00.9	20.9 V	691
2002 NY ₁₀	1999 09 30.27658	23 53 45.31	-12 19 17.9	18.5	704	2002 NE ₁₁	1999 12 04.42487	07 48 17.73	+21 01 00.4	21.0 V	691
2002 NY ₁₀	1999 09 30.28923	23 53 44.76	-12 19 21.5	18.5	704	2002 NE ₁₁	1999 12 04.45238	07 48 16.97	+21 01 01.2	21.4 V	691
2002 NY ₁₀	1999 09 30.30189	23 53 44.25	-12 19 25.1	19.1	704	2002 NE ₁₁	2002 06 16.37145	20 10 52.23	-19 34 44.3	20.0	644
2002 NY ₁₀	1999 09 30.31471	23 53 43.63	-12 19 28.7	19.7	704	2002 NE ₁₁	2002 06 16.38178	20 10 51.99	-19 34 43.9	20.1	644
2002 NY ₁₀	1999 09 30.32732	23 53 43.08	-12 19 32.1	19.1	704	2002 NE ₁₁	2002 06 16.39226	20 10 51.77	-19 34 44.0	19.9	644
2002 NY ₁₀	2002 06 03.46042	20 02 48.83	-17 07 18.1	20.2	644	2002 NF ₁₁	2002 07 13.21323	19 53 56.41	-17 57 52.1	18.2	644
2002 NY ₁₀	2002 06 03.47115	20 02 48.97	-17 07 18.3	19.7	644	2002 NF ₁₁	2002 07 13.23529	19 53 55.26	-17 57 53.9	18.0	644
2002 NY ₁₀	2002 06 03.48184	20 02 49.11	-17 07 19.0	19.7	644	2002 NF ₁₁	2002 07 13.25728	19 53 54.09	-17 57 55.8	18.0	644
2002 NY ₁₀	2002 06 16.36494	20 03 28.95	-17 34 39.8	19.8	644	2002 NG ₁₁	2002 06 12.42887	20 13 47.08	-20 29 45.6	18.4	644
2002 NY ₁₀	2002 06 16.37488	20 03 28.78	-17 34 41.7	19.5	644	2002 NG ₁₁	2002 06 12.43928	20 13 46.93	-20 29 43.9	18.4	644
2002 NY ₁₀	2002 06 16.38532	20 03 28.65	-17 34 43.5	19.6	644	2002 NG ₁₁	2002 06 12.44966	20 13 46.78	-20 29 41.9	18.5	644
2002 NY ₁₀	2002 06 29.30226	19 58 19.89	-18 32 23.9	19.8	644	2002 NG ₁₁	2002 06 18.36486	20 11 53.56	-20 13 16.7	18.8	704
2002 NY ₁₀	2002 06 29.37407	19 58 17.00	-18 32 48.1								

2002 AUG. 22

M.P.S. 59987

2002 NM ₁₁	2002 07 13.23529	19 54 19.07	-20 00 06.5	18.2	644	2002 NY ₁₁	2002 08 13.27514	20 19 01.42	-21 48 54.3	19.3	704
2002 NM ₁₁	2002 07 13.25728	19 54 18.02	-20 00 14.5	18.4	644	2002 NY ₁₁	2002 08 13.29063	20 19 00.73	-21 48 58.2	19.6	704
2002 NN ₁₁	2002 07 14.29028	19 54 48.36	-17 58 45.7	18.8	704	2002 NA ₁₂	2002 07 28.31202	19 51 53.17	-18 20 14.5	19.7	608
2002 NN ₁₁	2002 07 14.30362	19 54 47.63	-17 58 55.2	19.2	704	2002 NA ₁₂	2002 07 28.32244	19 51 52.55	-18 20 14.6	19.2	608
2002 NN ₁₁	2002 07 14.31697	19 54 46.88	-17 59 04.3	19.1	704	2002 NA ₁₂	2002 07 28.33325	19 51 51.90	-18 20 15.4	19.3	608
2002 NN ₁₁	2002 07 14.33033	19 54 46.20	-17 59 13.7	19.4	704	2002 NA ₁₂	2002 08 06.16719	19 44 38.62	-18 25 41.9	18.3	644
2002 NN ₁₁	2002 07 14.34369	19 54 45.45	-17 59 22.9	19.0	704	2002 NA ₁₂	2002 08 06.18865	19 44 37.64	-18 25 42.7	18.1	644
2002 NN ₁₁	2002 07 20.20167	19 49 42.32	-19 09 03.6	18.5	644	2002 NA ₁₂	2002 08 06.20959	19 44 36.67	-18 25 43.5	18.0	644
2002 NN ₁₁	2002 07 20.22301	19 49 41.14	-19 09 19.2	18.2	644	2002 NA ₁₂	2002 08 14.22153	19 39 58.46	-18 29 01.8	18.8	704
2002 NN ₁₁	2002 07 20.24437	19 49 39.96	-19 09 34.8	18.4	644	2002 NA ₁₂	2002 08 14.23717	19 39 58.07	-18 29 02.9	18.9	704
2002 NN ₁₁	2002 07 28.30629	19 42 50.66	-20 44 51.0	19.7	608	2002 NA ₁₂	2002 08 14.25284	19 39 57.58	-18 29 01.8	19.0	704
2002 NN ₁₁	2002 07 28.31674	19 42 50.14	-20 44 58.8	20.0	608	2002 NA ₁₂	2002 08 14.26858	19 39 57.09	-18 29 01.9	19.2	704
2002 NN ₁₁	2002 07 28.32705	19 42 49.59	-20 45 06.4	19.9	608	2002 NC ₁₂	2002 06 16.39455	20 24 30.77	-18 13 44.3	19.5	644
2002 NO ₁₁	1995 09 17.32993	23 20 37.49	-03 08 24.5		691	2002 NC ₁₂	2002 06 16.40502	20 24 30.55	-18 13 43.6	19.7	644
2002 NO ₁₁	1995 09 17.35095	23 20 36.29	-03 08 32.3	20.1 V	691	2002 NC ₁₂	2002 06 16.41534	20 24 30.33	-18 13 42.7	19.7	644
2002 NO ₁₁	1995 09 17.37193	23 20 35.14	-03 08 39.8		691	2002 NC ₁₂	2002 07 13.22085	20 05 30.67	-18 17 28.8	19.5	644
2002 NO ₁₁	2001 01 24.32844	08 12 14.41	+18 47 41.3	19.9	704	2002 NC ₁₂	2002 07 13.24115	20 05 29.40	-18 17 30.3	19.8	644
2002 NO ₁₁	2001 01 24.34435	08 12 13.30	+18 47 43.8	19.9	704	2002 NC ₁₂	2002 07 13.26306	20 05 28.05	-18 17 31.6	19.4	644
2002 NO ₁₁	2001 01 24.36125	08 12 12.14	+18 47 48.5	20.3	704	2002 NC ₁₂	2002 07 14.29058	20 04 26.21	-18 18 37.9	19.1	704
2002 NO ₁₁	2001 01 24.37628	08 12 11.15	+18 47 50.6	19.5	704	2002 NC ₁₂	2002 07 14.30393	20 04 25.29	-18 18 43.3	20.4	704
2002 NO ₁₁	2002 06 16.37947	20 15 10.77	-18 46 34.2	19.7	644	2002 NC ₁₂	2002 07 14.31728	20 04 24.47	-18 18 44.2	19.7	704
2002 NO ₁₁	2002 06 16.38992	20 15 10.47	-18 46 34.8	19.8	644	2002 NC ₁₂	2002 07 14.33063	20 04 23.64	-18 18 46.0	19.2	704
2002 NO ₁₁	2002 06 16.40032	20 15 10.18	-18 46 35.8	19.6	644	2002 NC ₁₂	2002 08 07.22694	19 42 10.26	-18 47 06.7	19.7	644
2002 NO ₁₁	2002 07 05.29538	20 02 07.70	-19 17 52.9	19.7 V	291	2002 NC ₁₂	2002 08 07.24768	19 42 09.30	-18 47 07.7	20.2	644
2002 NO ₁₁	2002 07 05.31630	20 02 06.52	-19 17 55.9	19.7 V	291	2002 NC ₁₂	2002 08 07.26751	19 42 08.40	-18 47 08.7	20.1	644
2002 NO ₁₁	2002 07 05.33767	20 02 05.29	-19 17 58.8	19.6 V	291	2002 ND ₁₂	1995 09 19.20694	23 47 33.61	-01 20 38.1	16.5 V 8	809
2002 NP ₁₁	2002 06 16.38063	20 16 15.15	-17 21 45.6	18.8	644	2002 ND ₁₂	1995 09 20.18264	23 46 50.40	-01 27 48.7	16.8 V 8	809
2002 NP ₁₁	2002 06 16.39113	20 16 14.89	-17 21 44.4	18.8	644	2002 ND ₁₂	1995 09 24.24018	23 43 53.03	-01 57 25.8		691
2002 NP ₁₁	2002 06 16.40152	20 16 14.62	-17 21 43.0	19.0	644	2002 ND ₁₂	1995 09 24.26088	23 43 52.01	-01 57 34.7	17.1 V	691
2002 NP ₁₁	2002 07 13.21849	19 58 42.71	-16 44 14.4	18.4	644	2002 ND ₁₂	1995 09 24.28170	23 43 51.05	-01 57 43.8		691
2002 NP ₁₁	2002 07 13.23880	19 58 41.64	-16 44 13.4	18.3	644	2002 ND ₁₂	2001 02 20.38118	11 26 33.67	+02 50 30.4	21.2 V	691
2002 NP ₁₁	2002 07 13.26080	19 58 40.47	-16 44 12.3	18.2	644	2002 ND ₁₂	2001 02 20.40312	11 26 32.56	+02 50 38.0	20.9 V	691
2002 NP ₁₁	2002 07 28.30792	19 45 30.47	-16 35 25.0	19.2	608	2002 ND ₁₂	2001 02 20.42493	11 26 31.47	+02 50 45.6	21.1 V	691
2002 NP ₁₁	2002 07 28.31839	19 45 29.88	-16 35 24.5	19.2	608	2002 ND ₁₂	2001 03 18.20160	11 03 22.63	+05 35 04.7	20.8 V	691
2002 NP ₁₁	2002 07 28.32872	19 45 29.39	-16 35 24.4	19.2	608	2002 ND ₁₂	2001 03 18.22277	11 03 21.48	+05 35 13.0	21.1 V	691
2002 NP ₁₁	2002 08 14.22054	19 32 53.70	-16 29 10.7	18.4	704	2002 ND ₁₂	2001 03 18.24388	11 03 20.31	+05 35 20.9	21.3 V	691
2002 NP ₁₁	2002 08 14.23618	19 32 53.19	-16 29 10.0	18.4	704	2002 ND ₁₂	2002 06 24.32030	20 18 35.07	-15 14 12.4	18.7	644
2002 NP ₁₁	2002 08 14.25185	19 32 52.63	-16 29 09.9	18.7	704	2002 ND ₁₂	2002 06 24.34229	20 18 34.65	-15 14 12.6	18.7	644
2002 NQ ₁₁	2002 07 13.21729	19 58 59.77	-17 41 40.8	19.1	644	2002 ND ₁₂	2002 06 24.37146	20 18 34.04	-15 14 12.7	18.6	644
2002 NQ ₁₁	2002 07 13.23766	19 58 58.61	-17 41 41.4	19.0	644	2002 ND ₁₂	2002 07 14.29097	20 07 10.44	-15 45 01.9	18.3	704
2002 NQ ₁₁	2002 07 13.25958	19 58 57.38	-17 41 41.9	18.8	644	2002 ND ₁₂	2002 07 14.30433	20 07 09.71	-15 45 03.7	18.3	704
2002 NR ₁₁	1994 04 11.36144	13 01 23.76	-08 25 43.0		691	2002 ND ₁₂	2002 07 14.31767	20 07 09.05	-15 45 05.8	18.3	704
2002 NR ₁₁	1994 04 11.38488	13 01 22.35	-08 25 34.2		691	2002 ND ₁₂	2002 07 14.33103	20 07 08.30	-15 45 08.2	18.3	704
2002 NR ₁₁	1994 04 11.40851	13 01 20.93	-08 25 25.0	19.4 V	691	2002 ND ₁₂	2002 07 14.34439	20 07 07.64	-15 45 11.5	18.2	704
2002 NR ₁₁	2001 02 02.50138	11 22 29.95	+01 35 28.2	21.1 V	691	2002 ND ₁₂	2002 07 16.49152	20 05 22.45	-15 51 34.5	18.4	608
2002 NR ₁₁	2001 02 02.52070	11 22 29.36	+01 35 31.1	21.3 V	691	2002 ND ₁₂	2002 07 16.50241	20 05 21.86	-15 51 36.6	18.3	608
2002 NR ₁₁	2001 02 02.53984	11 22 28.68	+01 35 34.8	22.0 V	691	2002 ND ₁₂	2002 07 16.51311	20 05 21.30	-15 51 38.8	18.4	608
2002 NR ₁₁	2002 08 01.90928	19 44 32.78	-18 11 48.1	17.5 R	599	2002 ND ₁₂	2002 07 16.57712	20 05 17.86	-15 51 49.8	18.6	608
2002 NR ₁₁	2002 08 01.92197	19 44 32.14	-18 11 49.2	17.5 R	599	2002 ND ₁₂	2002 07 16.58742	20 05 17.31	-15 51 51.8	19.0	608
2002 NR ₁₁	2002 08 03.17615	19 43 35.20	-18 13 51.8	17.1	644	2002 ND ₁₂	2002 07 16.59802	20 05 16.76	-15 51 53.5	18.7	608
2002 NR ₁₁	2002 08 03.25240	19 43 31.45	-18 14 00.0	17.3	644	2002 ND ₁₂	2002 07 21.19951	20 01 23.25	-16 07 13.9	17.4	644
2002 NR ₁₁	2002 08 03.31710	19 43 28.40	-18 14 07.2	16.6	644	2002 ND ₁₂	2002 07 21.22060	20 01 22.09	-16 07 18.4	17.4	644
2002 NR ₁₁	2002 08 07.22694	19 40 44.16	-18 20 23.0	17.5	644	2002 ND ₁₂	2002 07 21.24178	20 01 20.94	-16 07 23.0	17.4	644
2002 NR ₁₁	2002 08 07.24768	19 40 43.28	-18 20 24.9	17.5	644	2002 ND ₁₂	2002 07 28.33840	19 55 14.18	-16 33 46.2	18.4	608
2002 NR ₁₁	2002 08 07.26751	19 40 42.43	-18 20 26.7	17.5	644	2002 ND ₁₂	2002 07 28.34910	19 55 13.60	-16 33 48.6	18.4	608
2002 NT ₁₁	2000 03 03.18784	09 53 02.94	+10 57 23.8		704	2002 ND ₁₂	2002 07 28.35995	19 55 13.00	-16 33 51.2	18.4	608
2002 NT ₁₁	2000 03 03.20112	09 53 02.28	+10 57 26.4		704	2002 ND ₁₂	2002 08 06.16834	19 48 17.61	-17 08 45.3	17.5	644
2002 NT ₁₁	2000 03 03.21439	09 53 01.73	+10 57 29.8		704	2002 ND ₁₂	2002 08 06.18981	19 48 16.68	-17 08 50.0	17.7	644
2002 NT ₁₁	2000 03 03.22764	09 53 01.20	+10 57 34.0		704	2002 ND ₁₂	2002 08 06.21073	19 48 15.74	-17 08 55.0	17.6	644
2002 NT ₁₁	2001 04 23.30071	13 46 57.83	-14 11 22.7	18.9	704	2002 ND ₁₂	2002 08 14.22183	19 43 28.40	-17 39 40.6	18.5	704
2002 NT ₁₁	2001 04 23.31442	13 46 57.14	-14 11 17.1	18.6	704	2002 ND ₁₂	2002 08 14.23747	19 43 27.86	-17 39 44.7	18.6	704
2002 NT ₁₁	2001 04 23.32793	13 46 56.46	-14 11 14.3	19.0	704	2002 ND ₁₂	2002 08 14.25314	19 43 27.43	-17 39 46.6	18.6	704
2002 NT ₁₁	2001 04 23.34146	13 46 55.88	-14 11 11.7	18.1	704	2002 ND ₁₂	2002 08 14.26889	19 43 26.86	-17 39 49.1	18.7	704
2002 NT ₁₁	2002 07 22.21099	20 25 38.00	-18 38 49.5	18.0	644	2002 NE ₁₂	2002 07 08.26428	20 13 30.76	-18 21 02.9	18.6	644
2002 NT ₁₁	2002 07 22.23373	20 25 36.85	-18 38 52.5	18.3	644	2002 NE ₁₂	2002 07 08.33377	20 13 27.03	-18 21 24.6	18.5	644
2002 NT ₁₁	2002 07 22.25443	20 25 35.75	-18 38 55.0	17.9	644	2002 NE ₁₂	2002 07 08.40039	20 13 23.39	-18 21 45.2	18.5	644
2002 NT ₁₁	2002 08 06.25539	20 13 01.38	-19 07 12.0	17.6	644	2002 NE ₁₂	2002 07 13.22314	20 08 59.02	-18 47 38.9	18.6	644
2002 NT ₁₁	2002 08 06.27655	20 13 00.33	-19 07 14.1	17.6	644	2002 NE ₁₂	2002 07 13.24345	20 08 57.77	-18 47 45.8	18.8	644
2002 NT ₁₁	2002 08 06.30368	20 12 58.96	-19 07 16.9	17.5	644	2002 NE ₁₂	2002 07 13.26535	20 08 56.30	-18 47 52.2	17.3	644
2002 NT ₁₁	2002 08 08.22246	20 11 28.15	-19 10 29.9	17.9	644	200					

2002 NJ ₁₂	1998 07 31.39202	21 49 46.86	-14 29 07.5		699	2002 NR ₁₂	1998 12 15.44076	05 50 47.54	+03 45 54.3	19.2	704
2002 NJ ₁₂	1998 08 17.25273	21 39 26.82	-17 02 38.1	17.5	704	2002 NR ₁₂	1998 12 22.19534	05 44 47.21	+04 21 38.2	18.3	704
2002 NJ ₁₂	1998 08 17.27361	21 39 25.83	-17 02 49.2	17.7	704	2002 NR ₁₂	1998 12 22.21823	05 44 45.90	+04 21 47.0	19.1	704
2002 NJ ₁₂	1998 08 17.29473	21 39 24.78	-17 03 01.6	17.6	704	2002 NR ₁₂	1998 12 22.24090	05 44 44.75	+04 21 54.3	19.2	704
2002 NJ ₁₂	1998 08 17.31557	21 39 23.83	-17 03 14.1		704	2002 NR ₁₂	1998 12 22.26373	05 44 43.41	+04 22 01.9	19.0	704
2002 NJ ₁₂	1998 08 17.33656	21 39 22.86	-17 03 25.1		704	2002 NR ₁₂	1998 12 22.28647	05 44 42.14	+04 22 10.3	18.9	704
2002 NJ ₁₂	1998 08 20.48097	21 37 09.10	-17 33 07.5	18.9 V	566	2002 NR ₁₂	2000 03 04.32089	11 15 03.07	+27 28 07.1	19.1	704
2002 NJ ₁₂	1998 08 20.58619	21 37 04.38	-17 34 04.5	18.1 V	566	2002 NR ₁₂	2000 03 04.33444	11 15 02.48	+27 28 13.8	19.5	704
2002 NJ ₁₂	1998 08 20.60726	21 37 03.40	-17 34 15.3	18.2 V	566	2002 NR ₁₂	2000 03 04.34816	11 15 01.85	+27 28 20.3	19.1	704
2002 NJ ₁₂	1998 08 27.34752	21 32 26.85	-18 35 02.8	17.0 R	699	2002 NR ₁₂	2000 03 04.37560	11 15 00.51	+27 28 34.6	20.2	704
2002 NJ ₁₂	1998 08 27.37235	21 32 25.78	-18 35 15.4		699	2002 NR ₁₂	2001 05 21.30733	15 32 34.42	+11 17 44.6	18.4 R	699
2002 NJ ₁₂	1998 08 27.38165	21 32 25.41	-18 35 19.5		699	2002 NR ₁₂	2001 05 21.32307	15 32 33.71	+11 17 44.1		699
2002 NJ ₁₂	2002 05 23.46355	20 18 43.56	-15 30 11.7	19.8	644	2002 NR ₁₂	2001 05 21.33879	15 32 32.95	+11 17 43.5		699
2002 NJ ₁₂	2002 05 23.47413	20 18 43.89	-15 30 10.9	19.7	644	2002 NR ₁₂	2001 05 21.35442	15 32 32.20	+11 17 43.0		699
2002 NJ ₁₂	2002 05 23.48471	20 18 44.26	-15 30 09.7	19.9	644	2002 NR ₁₂	2002 06 06.40794	20 34 10.33	-14 09 05.9	19.9 V	291
2002 NJ ₁₂	2002 08 07.23276	19 50 06.11	-20 05 19.4	17.3	644	2002 NR ₁₂	2002 06 06.42843	20 34 10.19	-14 09 11.3	19.8 V	291
2002 NJ ₁₂	2002 08 07.25360	19 50 05.00	-20 05 28.0	17.3	644	2002 NR ₁₂	2002 06 06.44979	20 34 10.07	-14 09 16.9	19.9 V	291
2002 NJ ₁₂	2002 08 07.27464	19 50 03.88	-20 05 36.6	17.4	644	2002 NR ₁₂	2002 06 16.41076	20 32 16.67	-14 59 51.0	19.2	644
2002 NJ ₁₂	2002 08 13.22438	19 45 27.76	-20 44 49.3	18.0	704	2002 NR ₁₂	2002 06 16.42127	20 32 16.47	-14 59 54.6	19.2	644
2002 NJ ₁₂	2002 08 13.23989	19 45 27.05	-20 44 55.1	18.0	704	2002 NR ₁₂	2002 06 16.43158	20 32 16.29	-14 59 58.3	19.0	644
2002 NJ ₁₂	2002 08 13.25539	19 45 26.35	-20 45 01.1	18.2	704	2002 NR ₁₂	2002 06 18.38162	20 31 39.30	-15 11 28.5	19.1	704
2002 NJ ₁₂	2002 08 13.27088	19 45 25.64	-20 45 06.7	18.2	704	2002 NR ₁₂	2002 06 18.39500	20 31 39.03	-15 11 34.8	19.3	704
2002 NJ ₁₂	2002 08 13.28637	19 45 24.93	-20 45 13.0	18.2	704	2002 NR ₁₂	2002 06 18.40858	20 31 38.79	-15 11 40.9	19.3	704
2002 NK ₁₂	1998 11 11.17372	02 20 27.35	+16 45 20.4	19.0	704	2002 NR ₁₂	2002 06 18.42197	20 31 38.39	-15 11 44.6	19.7	704
2002 NK ₁₂	1998 11 11.19549	02 20 26.31	+16 45 11.5	19.3	704	2002 NR ₁₂	2002 06 20.14781	20 31 01.85	-15 22 21.7	19.0	3 950
2002 NK ₁₂	1998 11 11.21762	02 20 25.06	+16 45 04.9	19.8	704	2002 NR ₁₂	2002 06 20.15434	20 31 01.70	-15 22 24.2		3 950
2002 NK ₁₂	1998 11 11.23940	02 20 24.07	+16 44 58.2	19.8	704	2002 NR ₁₂	2002 06 20.16056	20 31 01.55	-15 22 26.5		3 950
2002 NK ₁₂	2000 01 03.44055	09 01 23.65	+15 58 16.1	20.2 V	691	2002 NR ₁₂	2002 06 25.34962	20 28 49.92	-15 56 42.1	19.5	644
2002 NK ₁₂	2000 01 03.46643	09 01 22.62	+15 58 19.2	20.7 V	691	2002 NR ₁₂	2002 06 25.36187	20 28 49.55	-15 56 46.4	19.0	644
2002 NK ₁₂	2000 01 03.48941	09 01 21.71	+15 58 21.9	20.6 V	691	2002 NR ₁₂	2002 06 25.37212	20 28 49.22	-15 56 51.1	18.8	644
2002 NK ₁₂	2002 05 16.41707	20 19 00.19	-19 44 09.2	20.5	644	2002 NR ₁₂	2002 07 08.27096	20 21 15.42	-17 35 11.6	18.4	644
2002 NK ₁₂	2002 05 16.42591	20 19 00.52	-19 44 07.5	20.6	644	2002 NR ₁₂	2002 07 08.34653	20 21 12.20	-17 35 49.0	18.4	644
2002 NK ₁₂	2002 05 16.43470	20 19 00.85	-19 44 06.1	20.5	644	2002 NR ₁₂	2002 07 08.41182	20 21 09.39	-17 36 21.4	18.2	644
2002 NK ₁₂	2002 06 16.39686	20 27 00.84	-18 50 17.8	19.6	644	2002 NR ₁₂	2002 07 14.29204	20 16 54.14	-18 25 52.0	18.7	704
2002 NK ₁₂	2002 06 16.40730	20 27 00.70	-18 50 17.3	19.3	644	2002 NR ₁₂	2002 07 14.30539	20 16 53.64	-18 25 58.4	19.8	704
2002 NK ₁₂	2002 06 16.41775	20 27 00.54	-18 50 17.3	19.5	644	2002 NR ₁₂	2002 07 14.33210	20 16 52.23	-18 26 12.4	18.9	704
2002 NK ₁₂	2002 07 14.29127	20 11 46.13	-19 09 28.5	18.5	704	2002 NR ₁₂	2002 07 14.34546	20 16 51.61	-18 26 19.6	19.0	704
2002 NK ₁₂	2002 07 14.30462	20 11 45.46	-19 09 29.3	19.1	704	2002 NR ₁₂	2002 08 13.22576	19 53 48.34	-22 38 56.2	19.1	704
2002 NK ₁₂	2002 07 14.31796	20 11 44.79	-19 09 30.1	19.1	704	2002 NR ₁₂	2002 08 13.24127	19 53 47.74	-22 39 04.5	19.4	704
2002 NK ₁₂	2002 07 14.33132	20 11 44.06	-19 09 32.3	19.0	704	2002 NR ₁₂	2002 08 13.25677	19 53 47.11	-22 39 11.6	19.0	704
2002 NK ₁₂	2002 07 14.34468	20 11 43.38	-19 09 33.8	19.2	704	2002 NR ₁₂	2002 08 13.27226	19 53 46.48	-22 39 18.1	19.6	704
2002 NK ₁₂	2002 07 21.20066	20 05 49.25	-19 20 05.1	17.8	644	2002 NR ₁₂	2002 08 13.28774	19 53 45.86	-22 39 25.1	19.6	704
2002 NK ₁₂	2002 07 21.22180	20 05 48.10	-19 20 07.4	17.9	644	2002 NT ₁₂	2002 06 16.40961	20 35 37.99	-15 53 29.1	19.9	644
2002 NK ₁₂	2002 07 21.24298	20 05 46.95	-19 20 09.6	18.0	644	2002 NT ₁₂	2002 06 16.42013	20 35 37.94	-15 53 32.9	20.1	644
2002 NK ₁₂	2002 07 28.33787	19 59 31.93	-19 31 08.0	18.9	608	2002 NT ₁₂	2002 06 16.43043	20 35 37.91	-15 53 36.6	20.2	644
2002 NK ₁₂	2002 07 28.34855	19 59 31.33	-19 31 08.8	19.1	608	2002 NT ₁₂	2002 07 09.26910	20 27 17.57	-19 11 30.3	18.7	644
2002 NK ₁₂	2002 07 28.35942	19 59 30.75	-19 31 10.1	19.1	608	2002 NT ₁₂	2002 07 09.34238	20 27 14.46	-19 12 18.1	18.7	644
2002 NL ₁₂	2000 12 27.46519	09 31 13.18	+16 12 04.4	21.4 V	691	2002 NT ₁₂	2002 07 09.40993	20 27 11.54	-19 13 02.0	18.8	644
2002 NL ₁₂	2000 12 27.49746	09 31 12.57	+16 12 11.6	21.0 V	691	2002 NT ₁₂	2002 07 22.22117	20 17 01.30	-21 40 17.7	18.6	644
2002 NL ₁₂	2000 12 27.52996	09 31 12.01	+16 12 18.1	20.4 V	691	2002 NT ₁₂	2002 07 22.24178	20 17 00.16	-21 40 32.4	18.5	644
2002 NL ₁₂	2001 01 20.31172	09 17 29.67	+18 11 56.8	18.9	704	2002 NT ₁₂	2002 07 22.26262	20 16 58.99	-21 40 47.7	18.4	644
2002 NL ₁₂	2001 01 20.34156	09 17 28.03	+18 12 07.1	19.2	704	2002 NT ₁₂	2002 08 13.22616	19 57 58.98	-25 47 36.8	19.2	704
2002 NL ₁₂	2001 01 20.35648	09 17 27.36	+18 12 13.6	19.6	704	2002 NT ₁₂	2002 08 13.24167	19 57 58.24	-25 47 46.6	19.0	704
2002 NL ₁₂	2001 01 20.37148	09 17 26.53	+18 12 18.4	19.5	704	2002 NT ₁₂	2002 08 13.25716	19 57 57.56	-25 47 55.2	19.1	704
2002 NL ₁₂	2001 02 03.31183	09 04 28.59	+19 39 53.7	19.3	704	2002 NT ₁₂	2002 08 13.27265	19 57 56.84	-25 48 03.7	19.0	704
2002 NL ₁₂	2001 02 03.32683	09 04 27.64	+19 39 58.5	19.6	704	2002 NT ₁₂	2002 08 13.28813	19 57 56.10	-25 48 13.0	19.3	704
2002 NL ₁₂	2001 02 03.34168	09 04 26.91	+19 40 06.4	19.7	704	2002 NU ₁₂	2002 08 06.19096	19 58 40.49	-14 42 39.8	18.7	644
2002 NL ₁₂	2001 02 03.35652	09 04 25.97	+19 40 11.0	19.6	704	2002 NU ₁₂	2002 08 06.21187	19 58 39.33	-14 42 40.6	18.6	644
2002 NL ₁₂	2001 02 03.37137	09 04 25.17	+19 40 16.8	19.9	704	2002 NU ₁₂	2002 08 06.23290	19 58 38.14	-14 42 41.3	18.8	644
2002 NL ₁₂	2001 02 17.23638	08 51 04.64	+20 59 49.0	19.4	704	2002 NU ₁₂	2002 08 07.23843	19 57 45.67	-14 43 10.8	19.0	644
2002 NL ₁₂	2001 02 17.25027	08 51 03.85	+20 59 53.7	19.8	704	2002 NU ₁₂	2002 08 07.24079	19 57 45.45	-14 43 11.8	18.7	644
2002 NL ₁₂	2001 02 17.29204	08 51 01.36	+21 00 06.7	19.3	704	2002 NU ₁₂	2002 08 07.25936	19 57 44.51	-14 43 11.5	19.3	644
2002 NL ₁₂	2002 05 16.41823	20 18 57.22	-16 50 18.5	18.6	644	2002 NU ₁₂	2002 08 07.26170	19 57 44.31	-14 43 12.6	18.7	644
2002 NL ₁₂	2002 05 16.42707	20 18 57.65	-16 50 18.1	18.7	644	2002 NU ₁₂	2002 08 07.28049	19 57 43.36	-14 43 12.1	19.0	644
2002 NL ₁₂	2002 05 16.43585	20 18 58.05	-16 50 17.6	18.8	644	2002 NU ₁₂	2002 08 07.28289	19 57 43.14	-14 43 13.1	18.7	644
2002 NL ₁₂	2002 06 16.40273	20 28 58.15	-17 32 59.9	18.5	644	2002 NV ₁₂	1998 11 16.18395	02 40 41.54	+32 16 46.5	18.2	704
2002 NL ₁₂	2002 06 16.41305	20 28 58.01	-17 33 02.3	18.3	644	2002 NV ₁₂	1998 11 16.20499	02 40 40.30	+32 16 37.5	18.2	704
2002 NL ₁₂	2002 06 16.42355	20 28 57.87	-17 33 04.8	18.2	644	2002 NV ₁₂	1998 11 16.22628	02 40 39.03	+32 16 28.1	18.5	704
2002 NL ₁₂	2002 06 18.36702	20 28 33.38	-17 40 49.6	18.9	704	2002 NV ₁₂	1998 11 16.26857	02 40 36.53	+32 16 08.5	19.0	704
2002 NL ₁₂	2002 06 18.38041	20 28 33.06	-17 40 52.6	18.6	704	2002 NV					

2002 NX ₁₂	2001 04 25.22874	13 07 40.86	+13 29 22.7	699	2002 NC ₁₃	2002 08 08.21896	20 08 26.96	-20 56 55.4	18.1	644	
2002 NX ₁₂	2001 04 25.25851	13 07 39.63	+13 29 27.0	699	2002 NC ₁₃	2002 08 08.24016	20 08 26.00	-20 57 02.3	18.2	644	
2002 NX ₁₂	2001 04 25.28837	13 07 38.34	+13 29 32.2	699	2002 NC ₁₃	2002 08 08.26142	20 08 25.04	-20 57 09.2	18.2	644	
2002 NX ₁₂	2001 05 21.16386	12 55 42.39	+13 18 34.2	18.3 R	699	2002 NC ₁₃	2002 08 13.22706	20 05 13.18	-21 22 10.7	18.7	704
2002 NX ₁₂	2001 05 21.18729	12 55 42.05	+13 18 29.6	699	2002 NC ₁₃	2002 08 13.24257	20 05 12.55	-21 22 14.5	18.8	704	
2002 NX ₁₂	2001 05 21.21066	12 55 41.73	+13 18 25.1	699	2002 NC ₁₃	2002 08 13.25807	20 05 11.96	-21 22 19.6	19.0	704	
2002 NX ₁₂	2001 05 21.23402	12 55 41.43	+13 18 20.8	699	2002 NC ₁₃	2002 08 13.27355	20 05 11.44	-21 22 23.6	19.2	704	
2002 NX ₁₂	2001 06 24.17257	13 01 07.29	+09 59 55.6	20.0	644	2002 NC ₁₃	2002 08 13.28904	20 05 10.87	-21 22 27.9	19.3	704
2002 NX ₁₂	2001 06 24.18371	13 01 07.61	+09 59 50.1	20.2	644	2002 NC ₁₃	2002 08 17.14952	20 03 10.04	-21 39 38.5	19.0	644
2002 NX ₁₂	2001 06 24.19491	13 01 07.94	+09 59 44.8	19.8	644	2002 NC ₁₃	2002 08 17.17042	20 03 09.35	-21 39 43.9	18.9	644
2002 NX ₁₂	2002 05 24.39381	20 35 23.40	-12 19 27.8	19.5	644	2002 NC ₁₃	2002 08 17.19124	20 03 08.76	-21 39 49.5	18.4	644
2002 NX ₁₂	2002 05 24.40439	20 35 23.58	-12 19 27.6	20.0	644	2002 ND ₁₃	2002 06 16.42700	20 40 50.75	-15 39 34.6	19.4	644
2002 NX ₁₂	2002 05 24.42215	20 35 23.95	-12 19 29.1	19.9	644	2002 ND ₁₃	2002 06 16.43736	20 40 50.68	-15 39 37.9	19.1	644
2002 NX ₁₂	2002 06 10.35752	20 37 52.77	-12 49 45.7	19.0 V	333	2002 ND ₁₃	2002 06 16.44787	20 40 50.64	-15 39 40.1	18.6	644
2002 NX ₁₂	2002 06 10.37839	20 37 52.66	-12 49 49.8	20.1 V	333	2002 ND ₁₃	2002 06 25.38227	20 39 37.47	-16 22 34.5	19.0	644
2002 NX ₁₂	2002 06 10.40003	20 37 52.55	-12 49 52.8	19.1 V	333	2002 ND ₁₃	2002 06 25.39253	20 39 37.29	-16 22 38.0	19.3	644
2002 NX ₁₂	2002 07 09.24515	20 26 25.22	-15 20 44.0	18.0	644	2002 ND ₁₃	2002 06 25.40314	20 39 37.08	-16 22 41.7	18.9	644
2002 NX ₁₂	2002 07 09.30825	20 26 22.54	-15 21 11.3	17.9	644	2002 ND ₁₃	2002 07 09.28380	20 33 28.45	-17 56 50.7	18.8	644
2002 NX ₁₂	2002 07 09.37654	20 26 19.55	-15 21 40.5	17.8	644	2002 ND ₁₃	2002 07 09.36723	20 33 25.20	-17 57 30.4	18.6	644
2002 NX ₁₂	2002 07 14.29244	20 22 45.83	-15 57 57.0	17.8	704	2002 ND ₁₃	2002 07 09.43346	20 33 22.59	-17 58 01.5	18.5	644
2002 NX ₁₂	2002 07 14.30580	20 22 45.22	-15 58 02.9	18.1	704	2002 ND ₁₃	2002 07 22.50019	20 23 47.15	-19 49 14.6	19.0	608
2002 NX ₁₂	2002 07 14.31915	20 22 44.57	-15 58 09.8	18.8	704	2002 ND ₁₃	2002 07 22.51086	20 23 46.59	-19 49 20.7	18.9	608
2002 NX ₁₂	2002 07 14.33251	20 22 43.97	-15 58 14.9	17.9	704	2002 ND ₁₃	2002 07 22.52177	20 23 46.02	-19 49 25.9	19.6	608
2002 NX ₁₂	2002 07 14.34587	20 22 43.38	-15 58 19.9	19.1	704	2002 ND ₁₃	2002 08 13.22696	20 06 03.77	-22 57 25.7	18.6	704
2002 NX ₁₂	2002 08 07.25475	20 03 45.73	-19 06 44.1	17.3	644	2002 ND ₁₃	2002 08 13.24247	20 06 03.03	-22 57 32.1	19.2	704
2002 NX ₁₂	2002 08 07.27581	20 03 44.85	-19 06 55.8	18.3	644	2002 ND ₁₃	2002 08 13.25796	20 06 02.30	-22 57 40.1	18.7	704
2002 NX ₁₂	2002 08 07.29548	20 03 43.93	-19 07 04.8	18.1	644	2002 ND ₁₃	2002 08 13.27345	20 06 01.68	-22 57 47.4	19.1	704
2002 NX ₁₂	2002 08 14.22302	19 58 58.79	-19 58 06.3	18.3	704	2002 NE ₁₃	2002 06 08.36116	20 41 44.91	-16 42 53.3	20.4 V	291
2002 NX ₁₂	2002 08 14.23866	19 58 58.18	-19 58 13.3	18.3	704	2002 NE ₁₃	2002 06 08.38216	20 41 45.13	-16 42 54.3	20.5 V	291
2002 NX ₁₂	2002 08 14.25433	19 58 57.55	-19 58 20.5	18.5	704	2002 NE ₁₃	2002 06 08.40342	20 41 45.36	-16 42 55.3	20.4 V	291
2002 NX ₁₂	2002 08 14.27007	19 58 56.94	-19 58 27.5	18.6	704	2002 NE ₁₃	2002 07 04.33749	20 36 13.88	-17 57 03.5	19.5 V	291
2002 NX ₁₂	2002 08 14.28572	19 58 56.37	-19 58 34.9	18.9	704	2002 NE ₁₃	2002 07 04.35877	20 36 13.02	-17 57 09.2	19.4 V	291
2002 NY ₁₂	1999 11 28.34749	03 48 55.49	+16 42 08.4	21.2 V	691	2002 NE ₁₃	2002 07 04.37986	20 36 12.18	-17 57 15.5	19.3 V	291
2002 NY ₁₂	1999 11 28.37116	03 48 53.88	+16 42 03.6	21.0 V	691	2002 NE ₁₃	2002 07 09.28380	20 32 52.00	-18 21 41.4	18.7	644
2002 NY ₁₂	1999 11 28.39404	03 48 52.40	+16 41 58.5	20.9 V	691	2002 NE ₁₃	2002 07 09.36723	20 32 48.06	-18 22 08.1	18.5	644
2002 NY ₁₂	1999 12 09.13098	03 38 17.50	+16 09 09.2	21.7 V	691	2002 NE ₁₃	2002 07 09.43346	20 32 44.92	-18 22 28.7	18.6	644
2002 NY ₁₂	1999 12 09.15340	03 38 16.31	+16 09 06.5	21.7 V	691	2002 NE ₁₃	2002 07 22.22233	20 21 55.67	-19 33 36.1	19.0	644
2002 NY ₁₂	1999 12 09.17581	03 38 15.06	+16 09 03.3	21.6 V	691	2002 NE ₁₃	2002 07 22.24292	20 21 54.49	-19 33 43.6	18.7	644
2002 NY ₁₂	2002 06 08.38217	20 29 19.03	-15 03 53.9	19.5	704	2002 NE ₁₃	2002 07 22.26378	20 21 53.28	-19 33 50.9	18.8	644
2002 NY ₁₂	2002 06 08.39586	20 29 19.40	-15 03 52.1	19.6	704	2002 NE ₁₃	2002 08 08.21896	20 07 02.45	-21 03 33.6	19.2	644
2002 NY ₁₂	2002 06 08.40983	20 29 19.71	-15 03 50.3	19.5	704	2002 NE ₁₃	2002 08 08.24016	20 07 01.41	-21 03 39.5	19.0	644
2002 NY ₁₂	2002 07 14.29254	20 24 05.28	-15 02 12.9	18.4	704	2002 NE ₁₃	2002 08 08.26142	20 07 00.38	-21 03 45.6	19.0	644
2002 NY ₁₂	2002 07 14.30590	20 24 04.66	-15 02 14.9	18.7	704	2002 NE ₁₃	2002 08 13.22587	20 03 28.06	-21 25 19.5	19.1	704
2002 NY ₁₂	2002 07 14.31925	20 24 04.09	-15 02 17.5	18.5	704	2002 NE ₁₃	2002 08 13.24138	20 03 27.43	-21 25 23.8	19.1	704
2002 NY ₁₂	2002 07 14.33260	20 24 03.52	-15 02 19.0	19.0	704	2002 NE ₁₃	2002 08 13.25687	20 03 26.77	-21 25 28.5	19.8	704
2002 NY ₁₂	2002 07 14.34596	20 24 02.89	-15 02 22.2	18.4	704	2002 NE ₁₃	2002 08 13.27237	20 03 26.15	-21 25 31.3	19.8	704
2002 NY ₁₂	2002 08 06.19441	20 07 11.51	-16 30 23.0	18.3	644	2002 NE ₁₃	2002 08 13.28785	20 03 25.47	-21 25 34.2	19.6	704
2002 NY ₁₂	2002 08 06.19792	20 07 11.41	-16 30 24.2	18.1	644	2002 NG ₁₃	2002 07 22.30854	20 26 46.65	-14 38 46.6	17.5	644
2002 NY ₁₂	2002 08 06.21535	20 07 10.61	-16 30 28.5	18.3	644	2002 NG ₁₃	2002 07 22.32963	20 26 45.41	-14 38 47.2	17.5	644
2002 NY ₁₂	2002 08 06.21887	20 07 10.47	-16 30 29.5	17.9	644	2002 NG ₁₃	2002 07 22.36450	20 26 43.33	-14 38 48.0	17.4	644
2002 NY ₁₂	2002 08 06.23649	20 07 09.69	-16 30 34.0	18.2	644	2002 NG ₁₃	2002 07 28.34125	20 20 58.05	-14 42 17.9	18.7	608
2002 NY ₁₂	2002 08 06.23877	20 07 09.62	-16 30 34.7	18.1	644	2002 NG ₁₃	2002 07 28.35206	20 20 57.32	-14 42 19.2	18.4	608
2002 NY ₁₂	2002 08 07.25590	20 06 30.04	-16 34 52.5	18.4	644	2002 NG ₁₃	2002 07 28.36281	20 20 56.64	-14 42 18.3	18.1	608
2002 NY ₁₂	2002 08 07.27697	20 06 29.16	-16 34 57.7	18.2	644	2002 NG ₁₃	2002 08 06.25653	20 12 22.03	-14 50 41.2	17.2	644
2002 NY ₁₂	2002 08 07.29662	20 06 28.34	-16 35 02.7	18.1	644	2002 NG ₁₃	2002 08 06.27769	20 12 20.78	-14 50 42.5	17.3	644
2002 NY ₁₂	2002 08 17.15067	20 01 29.46	-17 14 23.2	19.1	644	2002 NG ₁₃	2002 08 06.30488	20 12 19.19	-14 50 44.3	17.2	644
2002 NY ₁₂	2002 08 17.17158	20 01 28.93	-17 14 28.1	19.2	644	2002 NG ₁₃	2002 08 07.25705	20 11 26.62	-14 51 46.5	17.6	644
2002 NY ₁₂	2002 08 17.19238	20 01 28.43	-17 14 32.7	18.9	644	2002 NG ₁₃	2002 08 07.27811	20 11 25.41	-14 51 47.9	17.5	644
2002 NZ ₁₂	2002 06 25.38227	20 36 18.11	-15 56 14.7	19.6	644	2002 NG ₁₃	2002 08 07.29776	20 11 24.26	-14 51 49.2	17.6	644
2002 NZ ₁₂	2002 06 25.39253	20 36 17.78	-15 56 15.3	19.1	644	2002 NG ₁₃	2002 08 09.38786	20 09 31.56	-14 54 06.0	18.5	608
2002 NZ ₁₂	2002 06 25.40314	20 36 17.46	-15 56 16.3	19.1	644	2002 NG ₁₃	2002 08 09.39861	20 09 30.96	-14 54 06.4	18.5	608
2002 NZ ₁₂	2002 07 09.26910	20 27 32.08	-16 21 09.3	19.9	644	2002 NG ₁₃	2002 08 09.40954	20 09 30.34	-14 54 07.2	18.5	608
2002 NZ ₁₂	2002 07 09.34238	20 27 28.50	-16 21 20.0	19.3	644	2002 NG ₁₃	2002 08 14.22391	20 05 29.85	-14 59 30.0	18.0	704
2002 NZ ₁₂	2002 07 09.40993	20 27 25.17	-16 21 29.9	19.5	644	2002 NG ₁₃	2002 08 14.25522	20 05 28.28	-14 59 31.6	18.4	704
2002 NZ ₁₂	2002 07 14.29244	20 23 23.43	-16 34 19.0	18.7	704	2002 NG ₁₃	2002 08 14.27096	20 05 27.46	-14 59 33.4	18.4	704
2002 NZ ₁₂	2002 07 14.30580	20 23 22.65	-16 34 20.6	19.5	704	2002 NG ₁₃	2002 08 14.28661	20 05 26.73	-14 59 34.2	18.1	704
2002 NZ ₁₂	2002 07 14.31915	20 23 21.98	-16 34 23.0	19.4	704	2002 NG ₁₃	2002 08 17.15067	20 03 19.62	-15 02 41.5	18.3	644
2002 NZ ₁₂	2002 07 14.33251	20 23 21.32	-16 34 24.2	19.1	704	2002 NG ₁₃	2002 08 17.17158	20 03 18.67	-15 02 42.8	18.1	644
2002 NZ ₁₂	2002 07 14.34587	20 23 20.47	-16 34 27.6	18.9	704	2002 NG ₁₃	2002 08 17.19238	20 03 17.76	-15 02 44.2	17.9	644
2002 NZ ₁₂	2002 07 22.20642	20 16 13.80	-16 57 56.3	18.6	644	2002 NH ₁₃ </					

2002 NK ₁₃	1996 01 13.24333	08 27 12.49	+16 11 08.0		691	2002 NP ₁₃	2002 08 17.17511	20 10 51.23	-20 22 03.2	19.1	644
2002 NK ₁₃	1998 09 16.27186	00 22 56.53	+06 19 22.0	19.4 R	699	2002 NP ₁₃	2002 08 17.19582	20 10 50.35	-20 22 13.3	18.4	644
2002 NK ₁₃	1998 09 16.29352	00 22 55.52	+06 19 13.9		699	2002 NQ ₁₃	2002 06 16.44092	20 50 16.41	-13 09 51.6	19.1	644
2002 NK ₁₃	1998 09 16.31588	00 22 54.38	+06 19 07.5		699	2002 NQ ₁₃	2002 06 16.45134	20 50 16.32	-13 09 53.4	19.0	644
2002 NK ₁₃	2001 03 15.26786	10 47 43.38	+03 25 24.1	18.8 R	699	2002 NQ ₁₃	2002 06 16.46174	20 50 16.24	-13 09 54.9	19.3	644
2002 NK ₁₃	2001 03 15.28268	10 47 42.61	+03 25 29.2		699	2002 NQ ₁₃	2002 06 25.39828	20 48 34.87	-13 38 45.4	19.0	644
2002 NK ₁₃	2001 03 15.29749	10 47 41.86	+03 25 34.6		699	2002 NQ ₁₃	2002 06 25.40886	20 48 34.66	-13 38 47.9	19.0	644
2002 NK ₁₃	2001 03 15.31232	10 47 41.13	+03 25 39.5		699	2002 NQ ₁₃	2002 06 25.41932	20 48 34.47	-13 38 50.3	19.2	644
2002 NK ₁₃	2001 03 24.24521	10 40 55.77	+04 12 29.3	18.6	704	2002 NQ ₁₃	2002 07 06.38310	20 44 30.84	-14 27 13.7	18.1 R	699
2002 NK ₁₃	2001 03 24.25806	10 40 55.27	+04 12 34.2	19.1	704	2002 NQ ₁₃	2002 07 06.39370	20 44 30.54	-14 27 17.3		699
2002 NK ₁₃	2001 03 24.27088	10 40 54.63	+04 12 38.5	19.5	704	2002 NQ ₁₃	2002 07 06.40435	20 44 30.18	-14 27 20.3		699
2002 NK ₁₃	2002 06 16.43392	20 50 17.09	-14 58 46.9	19.3	644	2002 NQ ₁₃	2002 07 06.41498	20 44 29.87	-14 27 24.0		699
2002 NK ₁₃	2002 06 16.44443	20 50 16.97	-14 58 45.9	19.3	644	2002 NQ ₁₃	2002 07 14.22817	20 40 26.22	-15 09 43.6	18.2	644
2002 NK ₁₃	2002 06 16.45477	20 50 16.85	-14 58 45.4	19.5	644	2002 NQ ₁₃	2002 07 14.27609	20 40 24.52	-15 10 00.6	19.4	644
2002 NK ₁₃	2002 06 25.39714	20 47 45.54	-14 53 58.5	19.1	644	2002 NQ ₁₃	2002 07 14.28984	20 40 24.02	-15 10 05.1	18.3	644
2002 NK ₁₃	2002 06 25.40772	20 47 45.23	-14 53 58.5	19.5	644	2002 NQ ₁₃	2002 07 14.29323	20 40 23.88	-15 10 06.8	18.3	704
2002 NK ₁₃	2002 06 25.41817	20 47 44.99	-14 53 58.3	19.3	644	2002 NQ ₁₃	2002 07 14.30658	20 40 23.35	-15 10 10.8	19.2	704
2002 NK ₁₃	2002 07 14.29323	20 35 55.35	-15 12 33.2	18.8	704	2002 NQ ₁₃	2002 07 14.31994	20 40 22.90	-15 10 16.5	18.8	704
2002 NK ₁₃	2002 07 14.30658	20 35 54.63	-15 12 34.4	18.7	704	2002 NQ ₁₃	2002 07 14.33329	20 40 22.47	-15 10 21.0	18.5	704
2002 NK ₁₃	2002 07 14.31994	20 35 53.93	-15 12 36.1	19.0	704	2002 NQ ₁₃	2002 07 14.34665	20 40 21.97	-15 10 26.0	18.6	704
2002 NK ₁₃	2002 07 14.33329	20 35 53.27	-15 12 37.3	19.0	704	2002 NQ ₁₃	2002 07 14.34821	20 40 21.96	-15 10 25.5	19.6	644
2002 NK ₁₃	2002 07 14.34665	20 35 52.62	-15 12 38.5	19.1	704	2002 NQ ₁₃	2002 07 14.36936	20 40 21.18	-15 10 32.8	18.0	644
2002 NK ₁₃	2002 07 22.30739	20 29 07.18	-15 29 20.4	18.3	644	2002 NQ ₁₃	2002 07 14.41085	20 40 19.71	-15 10 47.5	18.2	644
2002 NK ₁₃	2002 07 22.32847	20 29 06.03	-15 29 23.4	18.2	644	2002 NQ ₁₃	2002 07 18.23541	20 38 03.39	-15 33 28.8	18.3	644
2002 NK ₁₃	2002 07 22.36198	20 29 04.19	-15 29 28.0	18.1	644	2002 NQ ₁₃	2002 07 18.29889	20 38 00.97	-15 33 52.0	18.2	644
2002 NK ₁₃	2002 07 28.34071	20 23 46.82	-15 43 50.4	19.8	608	2002 NQ ₁₃	2002 07 18.36736	20 37 58.35	-15 34 17.1	18.0	644
2002 NK ₁₃	2002 07 28.35154	20 23 46.24	-15 43 51.7	19.1	608	2002 NQ ₁₃	2002 07 22.31435	20 35 28.57	-15 58 47.1	17.9	644
2002 NK ₁₃	2002 07 28.36227	20 23 45.64	-15 43 53.1	18.9	608	2002 NQ ₁₃	2002 07 22.33888	20 35 27.59	-15 58 56.6	18.1	644
2002 NK ₁₃	2002 08 06.25539	20 16 06.77	-16 06 14.1	18.3	644	2002 NQ ₁₃	2002 07 22.37857	20 35 25.98	-15 59 11.4	17.9	644
2002 NK ₁₃	2002 08 06.27655	20 16 05.67	-16 06 17.4	18.2	644	2002 NQ ₁₃	2002 07 28.36911	20 31 27.18	-16 37 49.9	19.2	608
2002 NK ₁₃	2002 08 06.30368	20 16 04.30	-16 06 21.7	18.3	644	2002 NQ ₁₃	2002 07 28.37961	20 31 26.75	-16 37 54.7	19.3	608
2002 NK ₁₃	2002 08 07.29890	20 15 15.79	-16 08 50.2	18.4	644	2002 NQ ₁₃	2002 07 28.38997	20 31 26.30	-16 37 58.5	19.9	608
2002 NK ₁₃	2002 08 07.31998	20 15 14.75	-16 08 53.3	18.3	644	2002 NQ ₁₃	2002 08 06.26115	20 25 24.75	-17 36 37.9	17.7	644
2002 NK ₁₃	2002 08 07.34591	20 15 13.46	-16 08 57.1	18.5	644	2002 NQ ₁₃	2002 08 06.28233	20 25 23.84	-17 36 46.8	17.5	644
2002 NK ₁₃	2002 08 17.15182	20 08 09.28	-16 32 02.6	19.5	644	2002 NQ ₁₃	2002 08 06.31177	20 25 22.64	-17 36 58.1	17.9	644
2002 NK ₁₃	2002 08 17.17273	20 08 08.48	-16 32 05.4	19.1	644	2002 NQ ₁₃	2002 08 07.30707	20 24 42.71	-17 43 32.1	17.8	644
2002 NK ₁₃	2002 08 17.19352	20 08 07.68	-16 32 08.2	19.6	644	2002 NQ ₁₃	2002 08 07.33060	20 24 41.75	-17 43 41.5	17.8	644
2002 NL ₁₃	1994 12 28.32000	08 40 19.08	+16 28 26.9		691	2002 NQ ₁₃	2002 08 07.35746	20 24 40.63	-17 43 52.2	18.0	644
2002 NL ₁₃	1994 12 28.34403	08 40 18.27	+16 28 31.7		691	2002 NQ ₁₃	2002 08 14.22569	20 20 16.21	-18 28 31.4	18.5	704
2002 NL ₁₃	1994 12 28.36802	08 40 17.40	+16 28 34.5	20.5 V	691	2002 NQ ₁₃	2002 08 14.24137	20 20 15.63	-18 28 37.0	18.6	704
2002 NL ₁₃	2002 07 22.30854	20 29 13.07	-17 12 30.5	18.6	644	2002 NQ ₁₃	2002 08 14.25701	20 20 15.01	-18 28 43.4	18.8	704
2002 NL ₁₃	2002 07 22.32963	20 29 12.00	-17 12 36.3	19.0	644	2002 NQ ₁₃	2002 08 14.27274	20 20 14.43	-18 28 48.8	18.5	704
2002 NL ₁₃	2002 07 22.36450	20 29 10.27	-17 12 45.8	18.7	644	2002 NQ ₁₃	2002 08 14.28840	20 20 13.89	-18 28 55.1	18.4	704
2002 NL ₁₃	2002 08 06.25768	20 17 16.45	-18 21 31.4	18.6	644	2002 NQ ₁₃	2002 08 15.26486	20 19 38.36	-18 35 07.0	18.8 V	291
2002 NL ₁₃	2002 08 06.27882	20 17 15.44	-18 21 37.3	18.6	644	2002 NQ ₁₃	2002 08 15.28666	20 19 37.56	-18 35 15.3	18.8 V	291
2002 NL ₁₃	2002 08 06.30602	20 17 14.14	-18 21 44.4	18.4	644	2002 NQ ₁₃	2002 08 15.30888	20 19 36.73	-18 35 23.8	18.8 V	291
2002 NL ₁₃	2002 08 07.30118	20 16 28.88	-18 26 10.6	18.3	644	2002 NQ ₁₃	2002 08 17.15983	20 18 31.51	-18 47 00.3	18.5	644
2002 NL ₁₃	2002 08 07.32228	20 16 27.89	-18 26 16.2	19.9	644	2002 NQ ₁₃	2002 08 17.18083	20 18 30.77	-18 47 08.1	18.7	644
2002 NL ₁₃	2002 08 07.34820	20 16 26.67	-18 26 23.4	18.6	644	2002 NQ ₁₃	2002 08 17.20162	20 18 30.02	-18 47 16.2	18.4	644
2002 NM ₁₃	1998 12 17.08212	04 13 56.66	+30 41 48.1	18.9	704	2002 NR ₁₃	2002 06 16.44092	20 53 27.58	-15 27 43.9	19.9	644
2002 NM ₁₃	1998 12 17.10543	04 13 55.63	+30 41 39.5	18.9	704	2002 NR ₁₃	2002 06 16.45134	20 53 27.54	-15 27 41.8	19.8	644
2002 NM ₁₃	1998 12 17.12936	04 13 54.18	+30 41 30.7	18.9	704	2002 NR ₁₃	2002 06 16.46174	20 53 27.45	-15 27 39.7	19.5	644
2002 NM ₁₃	1998 12 17.15232	04 13 53.07	+30 41 23.1	18.6	704	2002 NR ₁₃	2002 07 14.22817	20 39 47.41	-14 27 09.0	19.2	644
2002 NM ₁₃	1998 12 17.17526	04 13 51.95	+30 41 17.5	18.5	704	2002 NR ₁₃	2002 07 14.28984	20 39 44.11	-14 27 06.2	18.9	644
2002 NM ₁₃	2000 02 02.38587	10 25 34.64	+00 49 51.4	18.5	704	2002 NR ₁₃	2002 07 14.29352	20 39 43.84	-14 27 06.0	18.3	704
2002 NM ₁₃	2000 02 02.41147	10 25 33.50	+00 49 52.3	19.3	704	2002 NR ₁₃	2002 07 14.30688	20 39 43.10	-14 27 05.2	19.0	704
2002 NM ₁₃	2000 02 02.44092	10 25 32.31	+00 49 53.3	19.3	704	2002 NR ₁₃	2002 07 14.32024	20 39 42.41	-14 27 05.7	18.9	704
2002 NM ₁₃	2000 02 02.47051	10 25 30.98	+00 49 54.2	19.3	704	2002 NR ₁₃	2002 07 14.33359	20 39 41.69	-14 27 04.6	19.3	704
2002 NM ₁₃	2001 05 14.29885	14 44 26.93	-29 13 11.7	19.4	644	2002 NR ₁₃	2002 07 14.34695	20 39 40.96	-14 27 04.1	18.5	704
2002 NM ₁₃	2001 05 14.30912	14 44 26.44	-29 13 08.5	19.4	644	2002 NR ₁₃	2002 07 14.36936	20 39 39.79	-14 27 02.0	18.9	644
2002 NM ₁₃	2001 05 14.31948	14 44 25.89	-29 13 05.6	19.4	644	2002 NR ₁₃	2002 08 06.25768	20 17 28.01	-14 23 37.3	18.3	644
2002 NM ₁₃	2002 06 16.43392	20 50 52.80	-16 42 27.6	19.4	644	2002 NR ₁₃	2002 08 06.27882	20 17 26.75	-14 23 37.8	18.3	644
2002 NM ₁₃	2002 06 16.44443	20 50 52.63	-16 42 26.9	19.0	644	2002 NR ₁₃	2002 08 06.30602	20 17 25.10	-14 23 38.4	18.4	644
2002 NM ₁₃	2002 06 16.45477	20 50 52.41	-16 42 25.8	19.4	644	2002 NR ₁₃	2002 08 17.49062	20 07 46.62	-14 27 59.2	19.9	608
2002 NM ₁₃	2002 06 25.39714	20 47 24.85	-16 30 29.6	19.1	644	2002 NR ₁₃	2002 08 17.50101	20 07 46.15	-14 28 00.1	20.2	608
2002 NM ₁₃	2002 06 25.40772	20 47 24.53	-16 30 28.8	19.5	644	2002 NR ₁₃	2002 08 17.51143	20 07 45.68	-14 28 00.3	20.5	608
2002 NM ₁₃	2002 06 25.41817	20 47 24.22	-16 30 27.9	19.7	644	2002 NS ₁₃	1994 11 09.49684	11 09 04.58	+00 35 48.8		691
2002 NM ₁₃	2002 07 14.29293	20 35 06.77	-16 20 32.6	18.7	704	2002 NS ₁₃	1994 11 09.50427	11 09 04.98	+00 35 45.0	20.6 V	691
2002 NM ₁₃	2002 07 14.30628	20 35 06.07	-16 20 32.7	19.5	704	2002 NS ₁₃	1994 11 09.51154	11 09 05.42	+00 35 41.3		691
2002 NM ₁₃	2002 07 14.31964	20 35 05.42	-16 20 33.5	19							

2002 AUG. 22

M.P.S. 59991

2002 NT ₁₃	2001 04 18.37107	14 08 45.66	-09 52 48.7	18.6	704	2002 NZ ₁₃	2002 08 17.16331	20 27 59.63	-17 39 33.6	19.5	644
2002 NT ₁₃	2001 04 18.38465	14 08 45.12	-09 52 43.2	18.7	704	2002 NZ ₁₃	2002 08 17.18434	20 27 58.65	-17 39 36.2	19.2	644
2002 NT ₁₃	2001 04 27.46745	14 01 24.46	-09 09 00.4	20.1	608	2002 NZ ₁₃	2002 08 17.20518	20 27 57.69	-17 39 38.8	18.8	644
2002 NT ₁₃	2001 04 27.47814	14 01 23.93	-09 08 56.3	19.6	608	2002 NA ₁₄	2001 03 24.14979	11 15 24.79	+22 44 22.5	19.4 R	699
2002 NT ₁₃	2001 04 27.48907	14 01 23.37	-09 08 53.6	19.8	608	2002 NA ₁₄	2001 03 24.17161	11 15 23.72	+22 44 30.8		699
2002 NT ₁₃	2001 05 15.28672	13 48 35.11	-07 57 00.5	19.6 V	691	2002 NA ₁₄	2001 03 24.19347	11 15 22.76	+22 44 38.1		699
2002 NT ₁₃	2001 05 15.30807	13 48 34.31	-07 56 56.6	19.5 V	691	2002 NA ₁₄	2001 03 24.21535	11 15 21.62	+22 44 47.0		699
2002 NT ₁₃	2001 05 15.32916	13 48 33.51	-07 56 52.8	19.4 V	691	2002 NA ₁₄	2002 06 06.37860	21 01 45.79	-11 57 45.3	18.8	704
2002 NT ₁₃	2002 06 16.44092	20 54 26.46	-15 15 31.5	19.9	644	2002 NA ₁₄	2002 06 06.39242	21 01 46.11	-11 57 48.3	19.0	704
2002 NT ₁₃	2002 06 16.45134	20 54 26.32	-15 15 32.5	20.5	644	2002 NA ₁₄	2002 06 06.40624	21 01 46.38	-11 57 50.4	19.6	704
2002 NT ₁₃	2002 06 16.46174	20 54 26.15	-15 15 32.6	20.0	644	2002 NA ₁₄	2002 06 06.42008	21 01 46.67	-11 57 54.1	19.1	704
2002 NT ₁₃	2002 07 14.26434	20 40 25.29	-16 14 52.9	19.6	644	2002 NA ₁₄	2002 06 16.45828	21 04 14.20	-12 43 26.8	19.7	644
2002 NT ₁₃	2002 07 14.32824	20 40 22.29	-16 15 05.5	20.3	644	2002 NA ₁₄	2002 06 16.45944	21 04 14.20	-12 43 26.2	18.8	644
2002 NT ₁₃	2002 07 14.39704	20 40 19.08	-16 15 18.8	20.0	644	2002 NA ₁₄	2002 06 16.46875	21 04 14.25	-12 43 30.6	19.2	644
2002 NT ₁₃	2002 07 18.23541	20 37 20.58	-16 28 11.6	19.9	644	2002 NA ₁₄	2002 06 16.46996	21 04 14.24	-12 43 29.8	18.9	644
2002 NT ₁₃	2002 07 18.29889	20 37 17.45	-16 28 24.9	20.0	644	2002 NA ₁₄	2002 06 16.47922	21 04 14.28	-12 43 33.9	19.9	644
2002 NT ₁₃	2002 07 18.36736	20 37 14.07	-16 28 39.2	19.1	644	2002 NA ₁₄	2002 06 16.48036	21 04 14.28	-12 43 33.1	19.1	644
2002 NT ₁₃	2002 07 22.31197	20 34 01.78	-16 42 32.1	18.5	644	2002 NA ₁₄	2002 06 25.42632	21 04 01.64	-13 42 58.3	19.5	644
2002 NT ₁₃	2002 07 22.33115	20 34 00.68	-16 42 36.5	18.6	644	2002 NA ₁₄	2002 06 25.43662	21 04 01.56	-13 43 01.1	19.8	644
2002 NT ₁₃	2002 07 22.36678	20 33 58.94	-16 42 43.9	18.7	644	2002 NA ₁₄	2002 06 25.44695	21 04 01.40	-13 43 08.0	19.5	644
2002 NT ₁₃	2002 08 06.26115	20 21 30.68	-17 36 53.7	18.3	644	2002 NA ₁₄	2002 08 13.22995	20 33 07.30	-22 23 59.4	18.7	704
2002 NT ₁₃	2002 08 06.28233	20 21 29.55	-17 36 57.6	18.1	644	2002 NA ₁₄	2002 08 13.24545	20 33 06.61	-22 24 09.9	19.1	704
2002 NT ₁₃	2002 08 06.31177	20 21 28.11	-17 37 04.3	18.6	644	2002 NA ₁₄	2002 08 13.26095	20 33 05.82	-22 24 18.1	18.6	704
2002 NT ₁₃	2002 08 07.30469	20 20 39.83	-17 40 35.9	18.8	644	2002 NA ₁₄	2002 08 13.27644	20 33 05.15	-22 24 28.8	19.0	704
2002 NT ₁₃	2002 08 07.32598	20 20 38.76	-17 40 40.4	18.9	644	2002 NA ₁₄	2002 08 13.29193	20 33 04.39	-22 24 38.0	18.7	704
2002 NT ₁₃	2002 08 07.35067	20 20 37.53	-17 40 45.8	19.0	644	2002 NB ₁₄	2002 07 14.29491	20 58 35.34	-16 38 43.5	18.8	704
2002 NU ₁₃	2002 08 13.24416	20 21 01.58	-20 41 41.6	19.4	704	2002 NB ₁₄	2002 07 14.30826	20 58 34.86	-16 38 50.9	19.0	704
2002 NU ₁₃	2002 08 13.25966	20 21 00.68	-20 41 47.2	18.3	704	2002 NB ₁₄	2002 07 14.32162	20 58 34.35	-16 38 57.2	18.7	704
2002 NU ₁₃	2002 08 13.27514	20 20 59.86	-20 41 53.6	18.3	704	2002 NB ₁₄	2002 07 14.33497	20 58 33.83	-16 39 04.5	18.7	704
2002 NU ₁₃	2002 08 13.29063	20 20 59.04	-20 41 59.7	18.5	704	2002 NB ₁₄	2002 07 14.34833	20 58 33.39	-16 39 11.6	19.3	704
2002 NV ₁₃	2002 08 06.26232	20 27 28.83	-17 55 09.4	17.9	644	2002 NB ₁₄	2002 08 08.28398	20 40 21.39	-20 23 31.0	18.3	644
2002 NV ₁₃	2002 08 06.28480	20 27 27.55	-17 55 15.6	18.2	644	2002 NB ₁₄	2002 08 08.30527	20 40 20.37	-20 23 42.3	18.3	644
2002 NV ₁₃	2002 08 06.31292	20 27 25.93	-17 55 23.4	18.2	644	2002 NB ₁₄	2002 08 08.32623	20 40 19.35	-20 23 53.2	18.5	644
2002 NV ₁₃	2002 08 07.30821	20 26 31.75	-17 59 55.9	18.1	644	2002 NB ₁₄	2002 08 13.23005	20 36 43.79	-21 05 08.3	19.0	704
2002 NV ₁₃	2002 08 07.33175	20 26 30.46	-18 00 02.2	17.8	644	2002 NB ₁₄	2002 08 13.24555	20 36 43.02	-21 05 15.9	19.3	704
2002 NV ₁₃	2002 08 07.35863	20 26 28.87	-18 00 09.4	18.2	644	2002 NB ₁₄	2002 08 13.26105	20 36 42.38	-21 05 23.6	19.0	704
2002 NV ₁₃	2002 08 14.22569	20 20 34.93	-18 30 22.1	18.7	704	2002 NB ₁₄	2002 08 13.27654	20 36 41.65	-21 05 31.3	19.3	704
2002 NV ₁₃	2002 08 14.25701	20 20 33.29	-18 30 29.5	19.1	704	2002 NB ₁₄	2002 08 13.29203	20 36 40.93	-21 05 39.5	19.1	704
2002 NV ₁₃	2002 08 14.27274	20 20 32.42	-18 30 33.0	18.9	704	2002 NC ₁₄	2002 06 08.38519	21 01 57.64	-14 37 45.6	19.2	704
2002 NV ₁₃	2002 08 14.28840	20 20 31.67	-18 30 35.1	19.1	704	2002 NC ₁₄	2002 06 08.39902	21 01 58.15	-14 37 45.5	19.6	704
2002 NV ₁₃	2002 08 15.26494	20 19 45.38	-18 34 41.1	19.3 V	291	2002 NC ₁₄	2002 06 08.41284	21 01 58.53	-14 37 45.5	18.6	704
2002 NV ₁₃	2002 08 15.28674	20 19 44.37	-18 34 46.4	19.0 V	291	2002 NC ₁₄	2002 06 08.42627	21 01 58.85	-14 37 46.4	19.2	704
2002 NV ₁₃	2002 08 15.30895	20 19 43.18	-18 34 52.0	19.3 V	291	2002 NC ₁₄	2002 06 16.45944	21 05 13.89	-14 42 34.5	19.0	644
2002 NV ₁₃	2002 08 17.15983	20 18 19.13	-18 42 21.0	19.7	644	2002 NC ₁₄	2002 06 16.46996	21 05 14.07	-14 42 34.9	19.2	644
2002 NV ₁₃	2002 08 17.18083	20 18 18.15	-18 42 26.8	19.6	644	2002 NC ₁₄	2002 06 16.48036	21 05 14.21	-14 42 35.8	19.6	644
2002 NV ₁₃	2002 08 17.20162	20 18 17.19	-18 42 31.4	19.4	644	2002 NC ₁₄	2002 06 25.42860	21 06 37.39	-15 01 33.1	19.4	644
2002 NX ₁₃	2002 07 13.53084	20 48 35.03	-15 37 49.6	20.7	608	2002 NC ₁₄	2002 06 25.43890	21 06 37.38	-15 01 34.6	19.8	644
2002 NX ₁₃	2002 07 13.54170	20 48 34.45	-15 37 50.2	20.5	608	2002 NC ₁₄	2002 06 25.44925	21 06 37.38	-15 01 36.7	19.4	644
2002 NX ₁₃	2002 07 13.55361	20 48 33.89	-15 37 51.5	20.1	608	2002 NC ₁₄	2002 07 13.57058	21 02 04.15	-16 24 39.8	19.6	608
2002 NX ₁₃	2002 07 22.31663	20 40 54.21	-15 59 50.2	18.5	644	2002 NC ₁₄	2002 07 13.58125	21 02 03.79	-16 24 43.6	19.7	608
2002 NX ₁₃	2002 07 22.34566	20 40 52.49	-15 59 55.2	18.6	644	2002 NC ₁₄	2002 07 13.59433	21 02 03.39	-16 24 48.2	19.8	608
2002 NX ₁₃	2002 07 22.38797	20 40 50.01	-16 00 01.9	18.4	644	2002 NC ₁₄	2002 08 08.28635	20 43 59.23	-19 24 32.2	17.7	644
2002 NX ₁₃	2002 08 02.90440	20 29 21.71	-16 34 58.7	17.8 R	599	2002 NC ₁₄	2002 08 08.30758	20 43 58.19	-19 24 41.3	17.7	644
2002 NX ₁₃	2002 08 02.91662	20 29 20.99	-16 35 01.2	17.1 R	599	2002 NC ₁₄	2002 08 08.32852	20 43 57.16	-19 24 49.9	17.7	644
2002 NX ₁₃	2002 08 02.92725	20 29 20.27	-16 35 03.1	17.8 R	599	2002 NC ₁₄	2002 08 14.22719	20 39 37.71	-20 04 36.7	18.7	704
2002 NX ₁₃	2002 08 06.26347	20 25 58.00	-16 45 32.3	18.0	644	2002 NC ₁₄	2002 08 14.24286	20 39 37.02	-20 04 41.7	18.7	704
2002 NX ₁₃	2002 08 06.28594	20 25 56.60	-16 45 36.3	18.2	644	2002 NC ₁₄	2002 08 14.28989	20 39 34.93	-20 04 59.0	18.9	704
2002 NX ₁₃	2002 08 06.31652	20 25 54.67	-16 45 39.9	17.2	644	2002 NC ₁₄	2002 08 15.21751	20 38 57.11	-20 10 54.7	18.0 R	699
2002 NX ₁₃	2002 08 07.30707	20 24 55.29	-16 48 48.2	17.6	644	2002 NC ₁₄	2002 08 15.23510	20 38 56.28	-20 11 01.2		699
2002 NX ₁₃	2002 08 07.33060	20 24 53.89	-16 48 52.3	18.0	644	2002 NC ₁₄	2002 08 15.25269	20 38 55.50	-20 11 08.6		699
2002 NX ₁₃	2002 08 07.35746	20 24 52.23	-16 48 57.3	18.1	644	2002 NC ₁₄	2002 08 15.27030	20 38 54.80	-20 11 15.1		699
2002 NX ₁₃	2002 08 17.15753	20 15 45.81	-17 17 57.0	19.1	644	2002 ND ₁₄	2002 06 16.45944	21 05 57.03	-14 29 47.3	20.1	644
2002 NX ₁₃	2002 08 17.17856	20 15 44.72	-17 18 00.8	19.2	644	2002 ND ₁₄	2002 06 16.46996	21 05 57.19	-14 29 47.1	19.8	644
2002 NX ₁₃	2002 08 17.19927	20 15 43.61	-17 18 04.2	19.1	644	2002 ND ₁₄	2002 06 16.48036	21 05 57.40	-14 29 46.4	20.2	644
2002 NY ₁₃	2002 05 18.45556	20 47 00.69	-21 25 42.7	20.2	644	2002 ND ₁₄	2002 07 22.32384	20 57 27.35	-15 53 02.9	18.4	644
2002 NY ₁₃	2002 05 18.46590	20 47 01.40	-21 25 37.9	20.6	644	2002 ND ₁₄	2002 07 22.33774	20 57 26.71	-15 53 07.2	18.4	644
2002 NY ₁₃	2002 05 18.47641	20 47 02.04	-21 25 33.7	20.5	644	2002 ND ₁₄	2002 07 22.36078	20 57 25.60	-15 53 14.3	18.7	644
2002 NY ₁₃	2002 06 08.38553	21 03 29.83	-18 52 41.6	19.3	704	2002 ND ₁₄	2002 08 06.33981	20 45 22.11	-17 14 11.5	17.8	644
2002 NY ₁₃	2002 06 08.39951	21 03 30.24	-18 52 36.4	20.0	704	2002 ND ₁₄	2002 08 06.36310	20 45 20.87	-17 14 19.1	17.8	644
2002 NY ₁₃	2002 06 08.41351	21 03 30.64	-18 52 30.3	19.7	70						

2002 NE ₁₄	2002 08 07.37258	20 48 10.50	-17 01 41.8	17.4	644	2002 NK ₁₄	2002 07 28.43298	21 03 36.94	-15 57 47.3	18.8	608
2002 NE ₁₄	2002 08 08.28867	20 47 24.36	-17 03 11.2	17.2	644	2002 NK ₁₄	2002 07 28.44385	21 03 36.37	-15 57 51.8	19.1	608
2002 NE ₁₄	2002 08 08.30998	20 47 23.19	-17 03 13.2	17.4	644	2002 NK ₁₄	2002 07 28.45441	21 03 35.85	-15 57 55.7	19.1	608
2002 NE ₁₄	2002 08 08.33085	20 47 22.05	-17 03 15.3	17.3	644	2002 NK ₁₄	2002 08 08.29096	20 54 27.12	-17 11 16.7	17.9	644
2002 NE ₁₄	2002 08 14.22739	20 42 37.82	-17 12 02.2	18.2	704	2002 NK ₁₄	2002 08 08.31225	20 54 25.96	-17 11 25.3	17.9	644
2002 NE ₁₄	2002 08 14.27443	20 42 35.51	-17 12 06.3	18.9	704	2002 NK ₁₄	2002 08 08.33318	20 54 24.83	-17 11 33.8	18.2	644
2002 NE ₁₄	2002 08 14.29009	20 42 34.74	-17 12 08.0	18.6	704	2002 NK ₁₄	2002 08 14.22836	20 49 25.66	-17 51 02.5	18.7	704
2002 NE ₁₄	2002 08 15.21839	20 41 53.65	-17 13 20.2	17.6 R	699	2002 NK ₁₄	2002 08 14.24404	20 49 24.92	-17 51 08.2	18.4	704
2002 NE ₁₄	2002 08 15.23598	20 41 52.77	-17 13 22.0		699	2002 NK ₁₄	2002 08 14.25968	20 49 24.10	-17 51 14.1	18.7	704
2002 NE ₁₄	2002 08 15.25357	20 41 51.93	-17 13 23.1		699	2002 NK ₁₄	2002 08 14.27541	20 49 23.27	-17 51 19.5	18.8	704
2002 NE ₁₄	2002 08 15.27117	20 41 51.11	-17 13 25.2		699	2002 NK ₁₄	2002 08 15.21839	20 48 37.01	-17 57 29.5	18.0 R	699
2002 NE ₁₄	2002 08 17.24769	20 40 26.55	-17 15 48.1	18.0	644	2002 NK ₁₄	2002 08 15.23598	20 48 36.10	-17 57 37.0		699
2002 NE ₁₄	2002 08 17.26860	20 40 25.59	-17 15 49.4	18.0	644	2002 NK ₁₄	2002 08 15.25357	20 48 35.15	-17 57 42.9		699
2002 NE ₁₄	2002 08 17.30094	20 40 24.13	-17 15 51.7	18.0	644	2002 NK ₁₄	2002 08 15.27117	20 48 34.33	-17 57 50.8		699
2002 NF ₁₄	2000 02 02.44931	10 54 31.95	+07 14 02.5	20.8 V	691	2002 NK ₁₄	2002 08 17.24884	20 46 58.82	-18 10 32.4	18.2	644
2002 NF ₁₄	2000 02 02.47052	10 54 31.23	+07 14 07.0	20.2 V	691	2002 NK ₁₄	2002 08 17.26973	20 46 57.77	-18 10 40.4	18.1	644
2002 NF ₁₄	2000 02 02.49157	10 54 30.55	+07 14 12.4	20.3 V	691	2002 NK ₁₄	2002 08 17.30451	20 46 56.04	-18 10 53.7	18.3	644
2002 NF ₁₄	2000 02 11.40156	10 48 57.48	+07 52 26.4	19.9 V	691	2002 NL ₁₄	1998 08 17.25721	21 54 51.05	-14 55 24.5	18.4	704
2002 NF ₁₄	2000 02 11.42285	10 48 56.60	+07 52 32.0	20.1 V	691	2002 NL ₁₄	1998 08 17.27808	21 54 49.81	-14 55 31.8	18.9	704
2002 NF ₁₄	2000 02 11.44532	10 48 55.66	+07 52 38.3	20.0 V	691	2002 NL ₁₄	1998 08 17.29919	21 54 48.66	-14 55 42.1	18.8	704
2002 NF ₁₄	2002 07 14.29590	21 10 08.78	-15 01 35.0	18.5	704	2002 NL ₁₄	1998 08 17.32009	21 54 47.57	-14 55 51.5	18.7	704
2002 NF ₁₄	2002 07 14.30924	21 10 08.25	-15 01 38.1	19.2	704	2002 NL ₁₄	1998 08 17.34113	21 54 46.48	-14 56 00.4	18.3	704
2002 NF ₁₄	2002 07 14.32260	21 10 07.76	-15 01 40.6	18.8	704	2002 NL ₁₄	1998 08 27.31383	21 46 28.49	-16 05 25.2	17.8 R	699
2002 NF ₁₄	2002 07 14.33595	21 10 07.32	-15 01 42.7	18.4	704	2002 NL ₁₄	1998 08 27.33794	21 46 27.27	-16 05 34.1		699
2002 NF ₁₄	2002 07 14.34931	21 10 06.83	-15 01 45.3	19.1	704	2002 NL ₁₄	1998 08 27.36277	21 46 26.00	-16 05 44.0		699
2002 NF ₁₄	2002 08 06.34218	20 53 23.23	-16 30 03.2	17.8	644	2002 NL ₁₄	2001 01 04.49777	09 56 13.42	+12 47 28.1	20.8	608
2002 NF ₁₄	2002 08 06.36549	20 53 22.05	-16 30 09.1	17.9	691	2002 NL ₁₄	2001 01 04.50760	09 56 13.23	+12 47 30.4	20.7	608
2002 NF ₁₄	2002 08 06.39101	20 53 20.77	-16 30 15.3	17.7	644	2002 NL ₁₄	2001 01 04.51759	09 56 12.99	+12 47 31.9	20.7	608
2002 NF ₁₄	2002 08 07.37488	20 52 33.21	-16 34 22.5	18.0	644	2002 NL ₁₄	2001 02 16.22920	09 24 22.11	+16 40 00.1	19.6 R	699
2002 NF ₁₄	2002 08 07.39603	20 52 32.17	-16 34 27.8	18.1	644	2002 NL ₁₄	2001 02 16.25101	09 24 20.71	+16 40 08.0		699
2002 NF ₁₄	2002 08 07.42049	20 52 30.95	-16 34 33.8	18.1	644	2002 NL ₁₄	2001 02 16.27285	09 24 19.50	+16 40 16.8		699
2002 NF ₁₄	2002 08 08.21968	20 51 52.79	-16 37 54.7	17.7 R	699	2002 NL ₁₄	2001 02 16.29472	09 24 18.30	+16 40 25.3		699
2002 NF ₁₄	2002 08 08.23371	20 51 52.02	-16 37 58.2		699	2002 NL ₁₄	2001 02 22.25686	09 18 45.65	+17 15 27.5	19.3	704
2002 NF ₁₄	2002 08 08.24774	20 51 51.29	-16 38 01.8		699	2002 NL ₁₄	2001 02 22.27155	09 18 44.89	+17 15 32.7	20.0	704
2002 NF ₁₄	2002 08 08.26178	20 51 50.65	-16 38 05.2		699	2002 NL ₁₄	2001 02 22.28561	09 18 44.03	+17 15 37.4	19.1	704
2002 NF ₁₄	2002 08 08.29096	20 51 49.19	-16 38 12.2	17.8	644	2002 NL ₁₄	2001 02 22.30056	09 18 43.17	+17 15 43.1	19.1	704
2002 NF ₁₄	2002 08 08.31225	20 51 48.11	-16 38 17.3	17.9	644	2002 NL ₁₄	2001 05 15.15274	09 23 54.40	+17 55 02.0	22.0 V	691
2002 NF ₁₄	2002 08 08.33318	20 51 47.06	-16 38 22.6	18.2	644	2002 NL ₁₄	2001 05 15.17475	09 23 55.66	+17 54 56.4	21.9 V	691
2002 NF ₁₄	2002 08 14.22836	20 47 08.77	-17 02 30.7	18.0	704	2002 NL ₁₄	2001 05 15.19698	09 23 57.02	+17 54 50.5	22.0 V	691
2002 NF ₁₄	2002 08 14.24404	20 47 08.00	-17 02 34.4	18.8	704	2002 NL ₁₄	2002 06 11.37289	21 18 50.50	-13 12 03.3	18.7 R	699
2002 NF ₁₄	2002 08 14.27541	20 47 06.54	-17 02 40.7	18.6	704	2002 NL ₁₄	2002 06 11.38879	21 18 50.85	-13 12 02.3		699
2002 NF ₁₄	2002 08 17.24999	20 44 53.05	-17 14 19.4	18.6	644	2002 NL ₁₄	2002 06 11.40464	21 18 51.18	-13 12 02.3		699
2002 NF ₁₄	2002 08 17.27090	20 44 52.09	-17 14 24.3	18.7	644	2002 NL ₁₄	2002 06 11.42053	21 18 51.62	-13 12 03.3		699
2002 NF ₁₄	2002 08 17.30565	20 44 50.50	-17 14 32.1	18.4	644	2002 NL ₁₄	2002 07 14.40683	21 15 58.35	-14 50 46.6	17.9	644
2002 NG ₁₄	2002 06 08.38542	21 07 14.11	-14 18 28.0	19.0	704	2002 NL ₁₄	2002 07 14.42408	21 15 57.70	-14 50 52.7	18.2	644
2002 NG ₁₄	2002 06 08.39925	21 07 14.81	-14 18 29.6	18.7	704	2002 NL ₁₄	2002 07 14.44039	21 15 57.10	-14 50 58.3	19.0	644
2002 NG ₁₄	2002 06 08.41307	21 07 15.32	-14 18 29.3	19.2	704	2002 NL ₁₄	2002 07 18.26742	21 13 33.30	-15 14 23.0	18.3	644
2002 NG ₁₄	2002 06 08.42650	21 07 15.90	-14 18 29.4	19.4	704	2002 NL ₁₄	2002 07 18.35106	21 13 29.77	-15 14 54.7	18.1	644
2002 NG ₁₄	2002 06 25.43546	21 14 54.70	-14 48 59.0	18.8	644	2002 NL ₁₄	2002 07 18.41608	21 13 26.92	-15 15 19.8	18.3	644
2002 NG ₁₄	2002 06 25.44582	21 14 54.81	-14 49 00.7	19.5	644	2002 NL ₁₄	2002 07 22.39980	21 10 36.88	-15 41 23.5	17.9	644
2002 NG ₁₄	2002 06 25.45614	21 14 54.86	-14 49 03.4	18.6	644	2002 NL ₁₄	2002 07 22.41031	21 10 36.35	-15 41 27.6	17.9	644
2002 NG ₁₄	2002 07 23.24097	21 08 31.83	-17 38 54.1	18.1	644	2002 NL ₁₄	2002 07 22.42425	21 10 35.70	-15 41 33.3	17.9	644
2002 NG ₁₄	2002 07 23.26475	21 08 30.89	-17 39 05.9	17.9	644	2002 NL ₁₄	2002 07 23.29477	21 09 56.70	-15 47 24.6	18.2	644
2002 NG ₁₄	2002 07 23.28571	21 08 30.12	-17 39 15.9	17.6	644	2002 NL ₁₄	2002 07 23.31795	21 09 55.57	-15 47 33.9	18.4	644
2002 NG ₁₄	2002 07 28.43243	21 05 18.38	-18 21 20.9	18.2	608	2002 NL ₁₄	2002 07 23.35555	21 09 53.73	-15 47 49.2	18.5	644
2002 NG ₁₄	2002 07 28.44332	21 05 17.94	-18 21 26.4	18.3	608	2002 NL ₁₄	2002 08 08.21968	20 56 44.78	-17 38 07.8	17.6 R	699
2002 NG ₁₄	2002 07 28.45389	21 05 17.49	-18 21 31.9	18.3	608	2002 NL ₁₄	2002 08 08.23371	20 56 44.05	-17 38 13.7		699
2002 NG ₁₄	2002 08 06.24337	20 59 16.20	-19 33 37.8	17.3 R	735	2002 NL ₁₄	2002 08 08.24774	20 56 43.30	-17 38 19.9		699
2002 NG ₁₄	2002 08 06.25606	20 59 15.63	-19 33 44.0	17.3 R	735	2002 NL ₁₄	2002 08 08.26178	20 56 42.53	-17 38 25.6		699
2002 NG ₁₄	2002 08 06.27476	20 59 14.79	-19 33 52.8	17.2 R	735	2002 NL ₁₄	2002 08 08.29220	20 56 40.96	-17 38 37.5	17.4	644
2002 NG ₁₄	2002 08 08.29220	20 57 50.88	-19 49 52.8	17.0	644	2002 NL ₁₄	2002 08 08.31339	20 56 39.83	-17 38 46.1	17.4	644
2002 NG ₁₄	2002 08 08.31339	20 57 49.92	-19 50 02.7	17.0	644	2002 NL ₁₄	2002 08 08.33432	20 56 38.73	-17 38 54.5	17.9	644
2002 NG ₁₄	2002 08 08.33432	20 57 48.99	-19 50 12.6	17.7	644	2002 NL ₁₄	2002 08 14.22857	20 51 52.80	-18 17 22.6	18.7	704
2002 NG ₁₄	2002 08 14.22867	20 53 53.78	-20 34 26.7	18.6	704	2002 NL ₁₄	2002 08 14.24424	20 51 52.03	-18 17 23.3	18.8	704
2002 NG ₁₄	2002 08 14.24434	20 53 53.07	-20 34 34.2	18.5	704	2002 NL ₁₄	2002 08 14.25988	20 51 51.32	-18 17 33.1	18.8	704
2002 NG ₁₄	2002 08 14.25998	20 53 52.40	-20 34 40.1	18.4	704	2002 NL ₁₄	2002 08 14.29127	20 51 49.76	-18 17 45.7	18.6	704
2002 NG ₁₄	2002 08 14.27572	20 53 51.84	-20 34 48.6	18.5	704	2002 NL ₁₄	2002 08 17.25115	20 49 36.97	-18 35 45.3	18.0	644
2002 NG ₁₄	2002 08 14.29137	20 53 51.19	-20 34 54.1	18.4	704	2002 NL ₁₄	2002 08 17.27205	20 49 36.00	-18 35 52.7	18.1	644
2002 NG ₁₄	2002 08 15.21663	20 53 16.67	-20 41 26.1	17.4 R	699	2002 NL ₁₄	2002 08 17.30679	20 49 34.38	-18 36 05.0	18.0	644
2002 NG ₁₄	2002 08 15.23422	20 53 16.01	-20 41 32.9		699	2002 NM ₁₄	2002 06 24.45564	20 53 13.48	-09 22		

2002 NN ₁₄	2002 07 21.27561	20 37 03.45	-07 16 07.4	18.5	644	2002 NY ₁₄	2002 08 13.22527	19 58 00.73	-27 55 02.2	18.3	704
2002 NN ₁₄	2002 07 21.29583	20 37 02.45	-07 16 07.6	18.9	644	2002 NY ₁₄	2002 08 13.24078	19 58 00.16	-27 55 00.5	19.0	704
2002 NN ₁₄	2002 07 21.31702	20 37 01.42	-07 16 07.8	19.0	644	2002 NY ₁₄	2002 08 13.25627	19 57 59.54	-27 55 00.3	18.7	704
2002 NN ₁₄	2002 08 07.28714	20 23 07.57	-07 33 55.3	18.2	644	2002 NY ₁₄	2002 08 13.27176	19 57 58.96	-27 54 59.7	18.9	704
2002 NN ₁₄	2002 08 07.35354	20 23 04.30	-07 34 02.5	18.3	644	2002 NY ₁₄	2002 08 13.28725	19 57 58.35	-27 54 58.7	18.9	704
2002 NN ₁₄	2002 08 07.41876	20 23 01.04	-07 34 10.7	18.1	644	2002 NZ ₁₄	2002 08 13.22636	20 00 02.75	-28 52 43.6	19.4	704
2002 NN ₁₄	2002 08 14.22801	20 17 52.83	-07 48 09.3	18.7	704	2002 NZ ₁₄	2002 08 13.24187	20 00 02.11	-28 52 43.9	19.7	704
2002 NN ₁₄	2002 08 14.25799	20 17 51.61	-07 48 13.8	19.1	704	2002 NZ ₁₄	2002 08 13.25737	20 00 01.47	-28 52 44.6	19.1	704
2002 NN ₁₄	2002 08 14.27287	20 17 50.95	-07 48 15.9	18.6	704	2002 NZ ₁₄	2002 08 13.27286	20 00 00.80	-28 52 44.8	19.4	704
2002 NN ₁₄	2002 08 14.28812	20 17 50.31	-07 48 19.6	19.2	704	2002 NA ₁₅	2002 07 15.31978	20 27 00.95	-28 57 55.1	18.5	644
2002 NN ₁₄	2002 08 15.16505	20 17 13.50	-07 50 18.3	18.9	644	2002 NA ₁₅	2002 07 15.34104	20 26 59.91	-28 58 02.7	19.6	644
2002 NN ₁₄	2002 08 15.18552	20 17 12.61	-07 50 21.3	18.8	644	2002 NA ₁₅	2002 07 15.36234	20 26 58.79	-28 58 09.9	19.3	644
2002 NN ₁₄	2002 08 15.20535	20 17 11.78	-07 50 24.1	19.4	644	2002 NA ₁₅	2002 08 11.30345	20 05 10.35	-30 19 33.7	18.9	644
2002 NO ₁₄	2002 07 22.32264	20 51 53.61	-13 27 07.7	18.6	644	2002 NA ₁₅	2002 08 11.33716	20 05 08.95	-30 19 32.9	19.5	644
2002 NO ₁₄	2002 07 22.35515	20 51 51.85	-13 27 01.3	18.7	644	2002 NA ₁₅	2002 08 11.36025	20 05 08.03	-30 19 32.3	19.8	644
2002 NO ₁₄	2002 07 22.39646	20 51 49.60	-13 26 53.1	18.6	644	2002 NC ₁₅	2002 07 27.27655	20 19 36.31	-33 14 25.9	19.1	644
2002 NO ₁₄	2002 08 11.31284	20 33 19.46	-12 32 49.5	20.1	608	2002 NC ₁₅	2002 07 27.29817	20 19 35.07	-33 14 38.8	19.1	644
2002 NO ₁₄	2002 08 11.32348	20 33 18.88	-12 32 47.5	19.6	608	2002 NC ₁₅	2002 07 27.32004	20 19 33.81	-33 14 51.6	19.6	644
2002 NO ₁₄	2002 08 11.33433	20 33 18.28	-12 32 46.9	20.0	608	2002 ND ₁₅	2002 07 05.42865	20 38 43.50	-20 57 09.8	19.1	644
2002 NO ₁₄	2002 08 14.22767	20 30 45.78	-12 26 28.2	18.0	704	2002 ND ₁₅	2002 07 05.43905	20 38 43.14	-20 57 15.3	18.9	644
2002 NO ₁₄	2002 08 14.24334	20 30 44.96	-12 26 26.3	18.6	704	2002 ND ₁₅	2002 07 05.44949	20 38 42.76	-20 57 20.7	19.2	644
2002 NO ₁₄	2002 08 14.25899	20 30 44.10	-12 26 24.0	18.8	704	2002 ND ₁₅	2002 07 22.23721	20 26 35.17	-23 32 58.8	19.1	644
2002 NO ₁₄	2002 08 14.27472	20 30 43.19	-12 26 21.8	18.3	704	2002 ND ₁₅	2002 07 22.25794	20 26 34.09	-23 33 10.7	18.2	644
2002 NO ₁₄	2002 08 14.29038	20 30 42.42	-12 26 18.9	18.9	704	2002 ND ₁₅	2002 07 22.27762	20 26 33.07	-23 33 22.0	18.6	644
2002 NP ₁₄	2002 06 11.36894	21 07 52.58	-13 21 19.8	19.2 R	699	2002 ND ₁₅	2002 08 11.30459	20 09 55.65	-26 23 45.7	18.9	644
2002 NP ₁₄	2002 06 11.38482	21 07 52.64	-13 21 15.9		699	2002 ND ₁₅	2002 08 11.33831	20 09 54.09	-26 24 00.6	18.9	644
2002 NP ₁₄	2002 06 11.40067	21 07 52.90	-13 21 11.7		699	2002 ND ₁₅	2002 08 11.36147	20 09 53.01	-26 24 10.3	18.9	644
2002 NP ₁₄	2002 06 11.41653	21 07 53.16	-13 21 08.3		699	2002 NE ₁₅	2001 04 23.30130	13 54 01.15	-10 37 37.1	19.3	704
2002 NP ₁₄	2002 06 16.45828	21 08 38.99	-12 57 19.2	19.2	644	2002 NE ₁₅	2001 04 23.31500	13 54 00.41	-10 37 33.8	18.9	704
2002 NP ₁₄	2002 06 16.46875	21 08 39.05	-12 57 16.6	19.4	644	2002 NE ₁₅	2001 04 23.32851	13 53 59.79	-10 37 29.2	19.0	704
2002 NP ₁₄	2002 06 16.47922	21 08 39.05	-12 57 13.5	19.6	644	2002 NE ₁₅	2001 04 23.34209	13 53 59.25	-10 37 25.7	19.3	704
2002 NP ₁₄	2002 06 25.42974	21 08 06.83	-12 21 32.9	19.2	644	2002 NE ₁₅	2002 05 19.41101	20 44 11.32	-19 19 35.3	20.2	644
2002 NP ₁₄	2002 06 25.44011	21 08 06.69	-12 21 30.9	19.4	644	2002 NE ₁₅	2002 05 19.42124	20 44 11.67	-19 19 34.1	19.6	644
2002 NP ₁₄	2002 06 25.45040	21 08 06.56	-12 21 28.6	19.6	644	2002 NE ₁₅	2002 05 19.43556	20 44 12.16	-19 19 33.2	19.5	644
2002 NP ₁₄	2002 07 09.31073	21 02 28.58	-11 44 46.5	18.2	704	2002 NE ₁₅	2002 07 05.44135	20 45 22.96	-19 51 11.9	18.1	644
2002 NP ₁₄	2002 07 09.32318	21 02 28.11	-11 44 45.5	19.1	704	2002 NE ₁₅	2002 07 05.45184	20 45 22.60	-19 51 13.5	18.4	644
2002 NP ₁₄	2002 07 09.33588	21 02 27.60	-11 44 44.4	18.8	704	2002 NE ₁₅	2002 07 05.46231	20 45 22.22	-19 51 15.4	18.6	644
2002 NP ₁₄	2002 07 09.34840	21 02 27.13	-11 44 42.5	19.3	704	2002 NE ₁₅	2002 07 22.24640	20 33 47.56	-20 43 41.3	18.0	644
2002 NP ₁₄	2002 07 09.36099	21 02 26.66	-11 44 41.4	19.4	704	2002 NE ₁₅	2002 07 22.24866	20 33 47.44	-20 43 41.8	17.9	644
2002 NP ₁₄	2002 07 22.32150	20 52 36.73	-11 31 52.7	18.6	644	2002 NE ₁₅	2002 07 22.26723	20 33 46.54	-20 43 45.6	17.9	644
2002 NP ₁₄	2002 07 22.35401	20 52 34.92	-11 31 52.3	18.1	644	2002 NE ₁₅	2002 07 22.26963	20 33 46.43	-20 43 46.0	17.8	644
2002 NP ₁₄	2002 07 22.39531	20 52 32.61	-11 31 51.6	18.4	644	2002 NE ₁₅	2002 07 22.28797	20 33 45.52	-20 43 50.1	17.7	644
2002 NP ₁₄	2002 08 03.18920	20 41 28.24	-11 35 39.0	17.7	644	2002 NE ₁₅	2002 07 22.29037	20 33 45.41	-20 43 50.0	17.7	644
2002 NP ₁₄	2002 08 03.27611	20 41 23.02	-11 35 43.7	17.6	644	2002 NE ₁₅	2002 07 28.36751	20 28 49.49	-21 03 19.8	18.3	608
2002 NP ₁₄	2002 08 03.34293	20 41 18.98	-11 35 47.0	17.6	644	2002 NE ₁₅	2002 07 28.37791	20 28 48.95	-21 03 21.6	18.3	608
2002 NP ₁₄	2002 08 05.30874	20 39 25.57	-11 37 31.9	17.7	644	2002 NE ₁₅	2002 07 28.38829	20 28 48.45	-21 03 23.9	18.5	608
2002 NP ₁₄	2002 08 05.33422	20 39 24.04	-11 37 33.2	17.6	644	2002 NE ₁₅	2002 08 13.22736	20 16 22.46	-21 46 29.0	18.4	704
2002 NP ₁₄	2002 08 05.36306	20 39 22.28	-11 37 34.9	17.7	644	2002 NE ₁₅	2002 08 13.24287	20 16 21.80	-21 46 31.1	18.5	704
2002 NP ₁₄	2002 08 06.27420	20 38 30.27	-11 38 27.7	17.6	644	2002 NE ₁₅	2002 08 13.25837	20 16 21.09	-21 46 32.4	18.6	704
2002 NP ₁₄	2002 08 06.30133	20 38 28.64	-11 38 29.5	17.6	644	2002 NE ₁₅	2002 08 13.27386	20 16 20.41	-21 46 35.3	18.8	704
2002 NP ₁₄	2002 08 06.33162	20 38 26.83	-11 38 31.3	17.6	644	2002 NE ₁₅	2002 08 13.28934	20 16 19.75	-21 46 36.8	18.9	704
2002 NP ₁₄	2002 08 07.31531	20 37 30.80	-11 39 32.7	17.7	644	2002 NE ₁₅	2002 08 17.49356	20 13 31.56	-21 55 01.7	18.9	608
2002 NP ₁₄	2002 08 07.34121	20 37 29.23	-11 39 34.3	17.8	644	2002 NE ₁₅	2002 08 17.50387	20 13 31.12	-21 55 02.7	19.1	608
2002 NP ₁₄	2002 08 07.36913	20 37 27.58	-11 39 36.0	17.8	644	2002 NE ₁₅	2002 08 17.51431	20 13 30.72	-21 55 04.0	19.4	608
2002 NP ₁₄	2002 08 14.22924	20 31 13.67	-11 47 59.5	18.2	704	2002 NG ₁₅	2002 06 20.39918	20 55 06.58	-25 21 26.7	19.5	644
2002 NP ₁₄	2002 08 14.24419	20 31 13.01	-11 48 01.4	18.3	704	2002 NG ₁₅	2002 06 20.40961	20 55 06.42	-25 21 26.4	19.4	644
2002 NP ₁₄	2002 08 14.25923	20 31 12.07	-11 48 03.0	18.6	704	2002 NG ₁₅	2002 06 20.42123	20 55 06.23	-25 21 26.0	19.3	644
2002 NP ₁₄	2002 08 14.27410	20 31 11.35	-11 48 03.5	19.0	704	2002 NG ₁₅	2002 08 06.22644	20 17 50.36	-24 32 06.1	18.7	644
2002 NP ₁₄	2002 08 14.28936	20 31 10.53	-11 48 04.9	18.5	704	2002 NG ₁₅	2002 08 06.29122	20 17 46.61	-24 31 55.7	18.7	644
2002 NQ ₁₄	2002 08 06.27305	20 36 39.46	-12 33 07.2	17.9	644	2002 NG ₁₅	2002 08 06.35428	20 17 42.97	-24 31 45.2	18.6	644
2002 NQ ₁₄	2002 08 06.29886	20 36 37.87	-12 33 10.5	17.8	644	2002 NH ₁₅	2002 07 27.32544	20 26 09.52	-31 18 03.9	17.6	644
2002 NQ ₁₄	2002 08 06.32938	20 36 35.99	-12 33 14.4	17.8	644	2002 NH ₁₅	2002 07 27.34632	20 26 08.19	-31 18 15.1	17.6	644
2002 NQ ₁₄	2002 08 07.31417	20 35 38.76	-12 35 20.3	17.6	644	2002 NH ₁₅	2002 07 27.36948	20 26 06.72	-31 18 28.0	17.5	644
2002 NQ ₁₄	2002 08 07.34007	20 35 37.20	-12 35 23.4	17.8	644	2002 NH ₁₅	2002 08 13.22606	20 09 06.27	-33 22 31.7	17.4	644
2002 NQ ₁₄	2002 08 07.36792	20 35 35.49	-12 35 27.0	17.9	644	2002 NH ₁₅	2002 08 13.25144	20 09 04.73	-33 22 39.8	17.3	644
2002 NQ ₁₄	2002 08 14.25899	20 29 20.58	-12 50 51.6	18.6	704	2002 NH ₁₅	2002 08 13.27398	20 09 03.38	-33 22 46.7	17.3	644
2002 NQ ₁₄	2002 08 14.27472	20 29 19.76	-12 50 51.9	18.3	704	2002 NJ ₁₅	2002 06 20.39230	20 48 23.34	-25 32 57.0	19.6	644
2002 NQ ₁₄	2002 08 14.29038	20 29 18.89	-12 50 55.5	18.2	704	2002 NJ ₁₅	2002 06 20.40271	20 48 23.22	-25 33 00.6	19.5	644
2002 NR ₁₄	2000 01 11.26618	05 38 50.24	+22 08 13.8	19.8 V	691	2002 NJ ₁₅	2002 06 20.41302	20 48 23.14	-25 33 04.1	20.1	644
2002 NR ₁₄	2000 01 11.28882	05 38 49.20	+22 08 15.3</								

2002 NP ₁₅	1999 11 09.29691	03 25 45.94	+26 22 15.5	18.6 R	703	2002 NW ₁₅	2000 12 29.49332	08 41 59.27	+20 27 29.4	21.4 V	691
2002 NP ₁₅	2002 06 20.39803	20 57 14.86	-25 55 15.2	19.4	644	2002 NW ₁₅	2000 12 29.51573	08 41 58.24	+20 27 29.8	21.0 V	691
2002 NP ₁₅	2002 06 20.40845	20 57 14.85	-25 55 16.8	19.3	644	2002 NW ₁₅	2000 12 29.53794	08 41 57.17	+20 27 29.9	21.1 V	691
2002 NP ₁₅	2002 06 20.41887	20 57 14.82	-25 55 18.3	19.2	644	2002 NW ₁₅	2001 02 19.18058	07 50 20.16	+20 27 19.7	21.2 V	691
2002 NP ₁₅	2002 08 11.31043	20 18 30.30	-27 39 48.3	18.2	644	2002 NW ₁₅	2001 02 19.22717	07 50 17.91	+20 27 16.2	21.2 V	691
2002 NP ₁₅	2002 08 11.34403	20 18 28.33	-27 39 45.6	18.1	644	2002 NW ₁₅	2001 02 19.26357	07 50 16.18	+20 27 13.8	21.1 V	691
2002 NP ₁₅	2002 08 11.36730	20 18 26.95	-27 39 43.9	18.4	644	2002 NW ₁₅	2002 06 08.39975	21 05 12.92	-23 02 25.7	19.8	704
2002 NP ₁₅	2002 08 13.22786	20 16 46.38	-27 37 10.0	18.5	704	2002 NW ₁₅	2002 06 08.41375	21 05 13.17	-23 02 20.7	19.5	704
2002 NP ₁₅	2002 08 13.24336	20 16 45.53	-27 37 08.7	18.7	704	2002 NW ₁₅	2002 06 08.42768	21 05 13.28	-23 02 15.1	19.6	704
2002 NP ₁₅	2002 08 13.25886	20 16 44.70	-27 37 06.5	18.9	704	2002 NW ₁₅	2002 07 13.52912	20 49 35.70	-19 54 50.7	18.8	608
2002 NP ₁₅	2002 08 13.27435	20 16 43.81	-27 37 05.8	19.3	704	2002 NW ₁₅	2002 07 13.54053	20 49 34.99	-19 54 47.3	18.9	608
2002 NP ₁₅	2002 08 13.28983	20 16 42.96	-27 37 04.5	18.7	704	2002 NW ₁₅	2002 07 13.55242	20 49 34.23	-19 54 43.9	18.8	608
2002 NQ ₁₅	1999 11 07.14974	01 05 15.99	-01 20 01.3	18.5	704	2002 NW ₁₅	2002 07 28.36859	20 33 24.11	-18 45 12.8	18.8	608
2002 NQ ₁₅	1999 11 07.16581	01 05 15.51	-01 19 56.6	18.8	704	2002 NW ₁₅	2002 07 28.37907	20 33 23.41	-18 45 10.0	18.9	608
2002 NQ ₁₅	1999 11 07.18182	01 05 15.10	-01 19 51.2	18.7	704	2002 NW ₁₅	2002 07 28.38944	20 33 22.62	-18 45 06.9	18.5	608
2002 NQ ₁₅	1999 11 07.19783	01 05 14.53	-01 19 45.8	19.0	704	2002 NW ₁₅	2002 08 01.14684	20 29 14.54	-18 27 33.7	17.6 R	735
2002 NQ ₁₅	1999 11 07.21388	01 05 14.04	-01 19 40.7	19.0	704	2002 NW ₁₅	2002 08 01.15829	20 29 13.78	-18 27 30.3	17.6 R	735
2002 NQ ₁₅	2002 06 13.42391	20 12 04.52	-26 09 42.8	20.0	644	2002 NW ₁₅	2002 08 01.23543	20 29 08.48	-18 27 09.9	17.5 R	735
2002 NQ ₁₅	2002 06 13.43430	20 12 04.45	-26 09 46.8	19.7	644	2002 NW ₁₅	2002 08 06.26002	20 23 52.89	-18 03 46.3	17.8	644
2002 NQ ₁₅	2002 06 13.44473	20 12 04.41	-26 09 50.4	19.9	644	2002 NW ₁₅	2002 08 06.28118	20 23 51.55	-18 03 40.3	18.0	644
2002 NQ ₁₅	2002 07 12.28166	19 56 07.16	-29 52 53.5	18.7	644	2002 NW ₁₅	2002 08 06.30831	20 23 49.84	-18 03 33.0	17.9	644
2002 NQ ₁₅	2002 07 12.35374	19 56 02.64	-29 53 27.5	18.4	644	2002 NW ₁₅	2002 08 14.22460	20 16 35.54	-17 27 02.7	19.0	704
2002 NQ ₁₅	2002 07 12.41997	19 55 58.47	-29 53 58.0	18.4	644	2002 NW ₁₅	2002 08 14.24028	20 16 34.70	-17 26 58.2	19.1	704
2002 NR ₁₅	1991 09 13.24034	23 19 04.00	-01 13 02.6	18.3 V	691	2002 NW ₁₅	2002 08 14.25592	20 16 33.90	-17 26 54.2	19.4	704
2002 NR ₁₅	1991 09 13.26248	23 19 03.08	-01 13 05.0		691	2002 NW ₁₅	2002 08 14.27166	20 16 33.20	-17 26 49.7	19.2	704
2002 NR ₁₅	1991 09 13.28479	23 19 01.69	-01 13 06.4		691	2002 NW ₁₅	2002 08 14.28731	20 16 32.32	-17 26 44.0	19.1	704
2002 NR ₁₅	1999 12 15.16884	04 37 57.68	+32 39 44.5	19.0	704	2002 NW ₁₅	2002 08 17.15753	20 14 20.32	-17 13 38.2	19.5	644
2002 NR ₁₅	1999 12 15.18789	04 37 56.36	+32 39 39.4	19.0	704	2002 NW ₁₅	2002 08 17.17856	20 14 19.38	-17 13 32.6	18.9	644
2002 NR ₁₅	1999 12 15.22522	04 37 53.83	+32 39 30.4	18.8	704	2002 NW ₁₅	2002 08 17.19927	20 14 18.40	-17 13 27.4	19.0	644
2002 NR ₁₅	2002 06 13.44010	20 18 32.09	-27 58 55.6	19.6	644	2002 NX ₁₅	2002 08 13.30233	21 53 06.26	-21 45 07.4	18.9	704
2002 NR ₁₅	2002 06 13.45051	20 18 31.91	-27 58 56.6	19.1	644	2002 NX ₁₅	2002 08 13.31806	21 53 05.52	-21 45 16.9	19.3	704
2002 NR ₁₅	2002 06 13.46110	20 18 31.73	-27 58 57.5	19.3	644	2002 NX ₁₅	2002 08 13.33390	21 53 04.88	-21 45 27.5	19.2	704
2002 NR ₁₅	2002 06 18.43373	20 16 45.59	-28 07 34.8	20.2	644	2002 NX ₁₅	2002 08 13.34959	21 53 04.14	-21 45 37.0	19.0	704
2002 NR ₁₅	2002 06 18.43490	20 16 45.61	-28 07 34.8	19.9	644	2002 NX ₁₅	2002 08 13.36527	21 53 03.43	-21 45 46.2	18.8	704
2002 NR ₁₅	2002 06 18.44413	20 16 45.32	-28 07 35.9	19.9	644	2002 NX ₁₅	2002 08 17.24012	21 50 19.45	-22 26 58.8	17.6	644
2002 NR ₁₅	2002 06 18.44526	20 16 45.36	-28 07 36.3	20.0	644	2002 NX ₁₅	2002 08 17.32592	21 50 15.54	-22 27 52.3	17.6	644
2002 NR ₁₅	2002 06 18.45453	20 16 44.98	-28 07 36.7	20.2	644	2002 NX ₁₅	2002 08 17.39068	21 50 12.57	-22 28 32.4	17.6	644
2002 NR ₁₅	2002 06 18.45568	20 16 44.99	-28 07 37.1	19.9	644	2002 NY ₁₅	2002 06 08.38480	20 54 16.00	-19 02 17.7	19.2	704
2002 NR ₁₅	2002 07 14.27196	19 55 43.96	-28 45 26.1	19.1	644	2002 NY ₁₅	2002 06 08.39878	20 54 16.31	-19 02 18.8	19.8	704
2002 NR ₁₅	2002 07 14.28126	19 55 43.35	-28 45 26.2	19.0	644	2002 NY ₁₅	2002 06 08.41278	20 54 16.62	-19 02 18.8	20.0	704
2002 NR ₁₅	2002 07 14.29172	19 55 42.65	-28 45 27.1	19.3	644	2002 NY ₁₅	2002 06 08.42670	20 54 16.90	-19 02 19.8	19.5	704
2002 NR ₁₅	2002 07 15.27188	19 54 38.84	-28 45 50.4	20.2	644	2002 NY ₁₅	2002 06 16.44212	20 56 25.71	-19 13 46.8	18.8	644
2002 NR ₁₅	2002 07 15.29305	19 54 37.40	-28 45 51.3	19.6	644	2002 NY ₁₅	2002 06 16.45248	20 56 25.79	-19 13 48.4	19.0	644
2002 NR ₁₅	2002 07 15.31389	19 54 35.97	-28 45 51.9	18.7	644	2002 NY ₁₅	2002 06 16.46298	20 56 25.85	-19 13 49.7	19.1	644
2002 NR ₁₅	2002 08 11.24643	19 27 54.29	-28 05 21.2	19.5	644	2002 NY ₁₅	2002 07 06.39104	20 53 31.88	-20 20 29.7	18.2 R	699
2002 NR ₁₅	2002 08 11.26753	19 27 53.33	-28 05 17.3	19.7	644	2002 NY ₁₅	2002 07 06.40168	20 53 31.56	-20 20 32.4		699
2002 NR ₁₅	2002 08 11.28848	19 27 52.38	-28 05 12.9	20.0	644	2002 NY ₁₅	2002 07 06.41232	20 53 31.29	-20 20 35.4		699
2002 NS ₁₅	2002 06 13.44010	20 20 19.00	-26 00 11.5	19.8	644	2002 NY ₁₅	2002 07 06.42295	20 53 30.86	-20 20 39.5		699
2002 NS ₁₅	2002 06 13.45051	20 20 18.88	-26 00 14.1	20.0	644	2002 ND ₁₆	1998 04 24.25767	13 34 48.44	-14 45 09.0	20.7 V	691
2002 NS ₁₅	2002 06 13.46110	20 20 18.77	-26 00 16.7	19.7	644	2002 ND ₁₆	1998 04 24.27949	13 34 47.11	-14 45 01.4	20.0 V	691
2002 NS ₁₅	2002 07 21.26339	19 57 07.79	-28 51 24.5	18.9	644	2002 ND ₁₆	1998 04 24.30141	13 34 45.72	-14 44 53.9	20.3 V	691
2002 NS ₁₅	2002 07 21.27423	19 57 07.19	-28 51 27.5	19.0	644	2002 ND ₁₆	1999 10 21.26568	02 03 51.52	+18 02 39.1	19.1	704
2002 NS ₁₅	2002 07 21.28518	19 57 06.58	-28 51 29.7	18.6	644	2002 ND ₁₆	1999 10 21.28110	02 03 50.51	+18 02 35.3	19.0	704
2002 NS ₁₅	2002 08 03.20393	19 45 47.15	-29 31 02.2	18.5	644	2002 ND ₁₆	1999 10 21.29663	02 03 49.57	+18 02 30.9	19.1	704
2002 NS ₁₅	2002 08 03.21613	19 45 46.47	-29 31 02.9	19.0	644	2002 ND ₁₆	1999 11 04.24592	01 49 54.21	+16 47 13.4	18.9	704
2002 NS ₁₅	2002 08 03.23088	19 45 45.72	-29 31 04.8	18.8	644	2002 ND ₁₆	1999 11 04.26240	01 49 53.22	+16 47 09.0	19.0	704
2002 NT ₁₅	2002 07 27.27771	20 25 18.30	-30 57 19.2	18.8	644	2002 ND ₁₆	1999 11 04.29586	01 49 51.29	+16 46 56.0	19.7	704
2002 NT ₁₅	2002 07 27.29931	20 25 17.06	-30 57 33.0	19.3	644	2002 ND ₁₆	2002 06 17.35915	19 53 22.28	-23 24 35.9	20.3	644
2002 NT ₁₅	2002 07 27.32119	20 25 15.82	-30 57 46.9	19.2	644	2002 ND ₁₆	2002 06 17.37618	19 53 21.69	-23 24 36.9	19.9	644
2002 NT ₁₅	2002 08 13.22606	20 11 26.45	-33 22 55.3	19.5	644	2002 ND ₁₆	2002 06 17.39399	19 53 21.11	-23 24 37.0	19.9	644
2002 NT ₁₅	2002 08 13.25144	20 11 25.37	-33 23 04.6	19.7	644	2002 ND ₁₆	2002 06 18.31187	19 52 52.72	-23 25 06.7	19.8	644
2002 NT ₁₅	2002 08 13.27398	20 11 24.37	-33 23 13.4	19.3	644	2002 ND ₁₆	2002 06 18.32064	19 52 52.41	-23 25 07.6	20.2	644
2002 NU ₁₅	2002 08 11.30573	20 10 44.46	-29 41 33.1	18.4	644	2002 ND ₁₆	2002 06 18.32963	19 52 52.11	-23 25 08.0	20.1	644
2002 NU ₁₅	2002 08 11.33946	20 10 42.78	-29 41 29.5	18.6	644	2002 NE ₁₆	2002 08 05.40915	21 14 53.27	-07 53 00.1	17.2	644
2002 NU ₁₅	2002 08 11.36264	20 10 41.61	-29 41 26.7	18.5	644	2002 NE ₁₆	2002 08 05.42083	21 14 52.12	-07 52 51.9	17.3	644
2002 NU ₁₅	2002 08 13.22656	20 09 17.30	-29 37 57.4	19.0	704	2002 NE ₁₆	2002 08 05.43130	21 14 51.15	-07 52 44.2	16.8	644
2002 NU ₁₅	2002 08 13.24207	20 09 16.54	-29 37 55.1	19.2	704	2002 NE ₁₆	2002 08 08.27533	21 10 18.88	-07 20 18.4	17.4 R	699
2002 NU ₁₅	2002 08 13.25757	20 09 15.82	-29 37 53.3	19.1	704	2002 NE ₁₆	2002 08 08.28942	21 10 17.45	-07 20 09.2		699
2002 NU ₁₅	2002 08 13.27306	20 09 15.05	-29 37 52.2	19.6	704	2002 NE ₁₆	2002 08 08.30344	21 10 16.07	-07 19 59.9		699
2002 NU ₁₅	2002 08 13.28854	20 09 14.49	-29 37 49.4								

2002 AUG. 22

M.P.S. 59995

2002 NG ₁₆	2002 08 12.35106	21 54 51.71	-15 57 50.2	699	2002 NT ₁₆	2002 08 17.30414	21 20 03.29	+20 08 36.5	18.9	704	
2002 NG ₁₆	2002 08 12.36509	21 54 50.70	-15 57 50.4	699	2002 NT ₁₆	2002 08 17.32029	21 20 02.63	+20 08 34.2	19.0	704	
2002 NG ₁₆	2002 08 12.37914	21 54 49.72	-15 57 51.7	699	2002 NT ₁₆	2002 08 17.33644	21 20 01.94	+20 08 31.8	18.5	704	
2002 NG ₁₆	2002 08 13.32634	21 53 46.41	-15 58 50.6	19.7 V	G78	2002 NT ₁₆	2002 08 17.36875	21 20 00.33	+20 08 28.0	18.8	704
2002 NG ₁₆	2002 08 13.35454	21 53 44.50	-15 58 53.7	19.4 V	G78	2002 NV ₁₆	2002 07 16.32113	18 32 54.25	+14 36 33.4		848
2002 NG ₁₆	2002 08 13.38529	21 53 42.37	-15 58 54.0	18.8 V	G78	2002 NV ₁₆	2002 07 23.85042	18 20 29.21	+20 41 05.5	17.7 V	151
2002 NG ₁₆	2002 08 14.29872	21 52 41.20	-15 59 50.9	17.5	704	2002 NV ₁₆	2002 07 23.85168	18 20 29.10	+20 41 09.5	17.5 V	151
2002 NG ₁₆	2002 08 14.31417	21 52 40.11	-15 59 51.8	17.6	704	2002 NV ₁₆	2002 07 23.85300	18 20 28.93	+20 41 14.2	17.4 V	151
2002 NG ₁₆	2002 08 14.32963	21 52 39.05	-15 59 52.7	18.0	704	2002 NV ₁₆	2002 07 23.85434	18 20 28.80	+20 41 17.8	17.9 V	151
2002 NG ₁₆	2002 08 14.34509	21 52 37.97	-15 59 53.2	18.0	704	2002 NV ₁₆	2002 07 23.89242	18 20 22.72	+20 43 21.8		046
2002 NG ₁₆	2002 08 14.36075	21 52 36.86	-15 59 54.6	18.3	704	2002 NV ₁₆	2002 07 23.89333	18 20 22.62	+20 43 24.6		046
2002 NG ₁₆	2002 08 15.30147	21 51 33.92	-16 00 49.3	18.0	704	2002 NV ₁₆	2002 07 23.89422	18 20 22.54	+20 43 27.1		046
2002 NG ₁₆	2002 08 15.31766	21 51 32.83	-16 00 49.7	17.8	704	2002 NV ₁₆	2002 07 23.89510	18 20 22.40	+20 43 29.5		046
2002 NG ₁₆	2002 08 15.33380	21 51 31.72	-16 00 50.4	18.1	704	2002 NV ₁₆	2002 07 23.89601	18 20 22.30	+20 43 33.5		046
2002 NG ₁₆	2002 08 15.35002	21 51 30.58	-16 00 50.8	18.2	704	2002 NV ₁₆	2002 07 23.89690	18 20 22.10	+20 43 35.3		046
2002 NJ ₁₆	2002 06 16.39455	20 26 03.18	-18 12 42.6	20.1	644	2002 NV ₁₆	2002 07 24.20812	18 19 46.53	+21 00 50.4	17.3 R	649
2002 NJ ₁₆	2002 06 16.40502	20 26 02.97	-18 12 44.7	20.6	644	2002 NV ₁₆	2002 07 24.21084	18 19 46.13	+21 00 59.5	17.2 R	649
2002 NJ ₁₆	2002 06 16.41534	20 26 02.75	-18 12 47.5	20.5	644	2002 NV ₁₆	2002 07 24.21358	18 19 45.72	+21 01 08.5	17.2 R	649
2002 NJ ₁₆	2002 07 28.33673	19 56 47.71	-21 39 59.3	20.2	608	2002 NV ₁₆	2002 07 25.17985	18 17 56.14	+21 55 14.1	17.2 R	448
2002 NJ ₁₆	2002 07 28.34746	19 56 47.16	-21 40 02.9	20.5	608	2002 NV ₁₆	2002 07 25.18706	18 17 55.00	+21 55 39.0	17.2 R	448
2002 NJ ₁₆	2002 07 28.35830	19 56 46.57	-21 40 06.5	20.8	608	2002 NV ₁₆	2002 07 25.19262	18 17 54.10	+21 55 57.8	17.0 R	448
2002 NL ₁₆	2002 06 16.40273	20 27 18.31	-14 49 00.4	20.2	644	2002 NV ₁₆	2002 07 25.93935	18 16 22.91	+22 38 24.1	17.0 R	J95
2002 NL ₁₆	2002 06 16.41305	20 27 18.12	-14 49 01.1	19.7	644	2002 NV ₁₆	2002 07 25.94931	18 16 21.33	+22 38 59.5	16.6 R	J95
2002 NL ₁₆	2002 06 16.42355	20 27 17.92	-14 49 01.6	19.9	644	2002 NV ₁₆	2002 07 25.95411	18 16 20.55	+22 39 16.1	16.9 R	J95
2002 NL ₁₆	2002 07 28.33840	19 59 23.88	-16 47 39.6	20.5	608	2002 NV ₁₆	2002 07 25.96082	18 16 19.38	+22 39 38.7	17.5 R	J95
2002 NL ₁₆	2002 07 28.34910	19 59 23.32	-16 47 42.8	19.8	608	2002 NV ₁₆	2002 07 27.90510	18 12 11.61	+24 37 32.0	17.3 R	113
2002 NL ₁₆	2002 07 28.35995	19 59 22.73	-16 47 45.1	20.2	608	2002 NV ₁₆	2002 07 27.90829	18 12 11.06	+24 37 43.5	17.6 R	113
2002 NL ₁₆	2002 08 07.23276	19 51 29.10	-17 27 33.5	18.4	644	2002 NV ₁₆	2002 07 27.91045	18 12 10.68	+24 37 51.8	17.3 R	113
2002 NL ₁₆	2002 08 07.25360	19 51 28.12	-17 27 38.7	18.6	644	2002 NV ₁₆	2002 07 28.87837	18 09 59.62	+25 40 08.1	18.0 V	151
2002 NL ₁₆	2002 08 07.27464	19 51 27.14	-17 27 43.5	18.7	644	2002 NV ₁₆	2002 07 28.87976	18 09 59.40	+25 40 13.5	17.8 V	151
2002 NN ₁₆	2002 06 16.40273	20 28 18.78	-16 43 34.1	19.2	644	2002 NV ₁₆	2002 07 28.88090	18 09 59.19	+25 40 18.1	17.9 V	151
2002 NN ₁₆	2002 06 16.41305	20 28 18.73	-16 43 28.9	19.5	644	2002 NV ₁₆	2002 07 28.88196	18 09 58.99	+25 40 22.2	18.0 V	151
2002 NN ₁₆	2002 06 16.42355	20 28 18.65	-16 43 23.7	19.1	644	2002 NV ₁₆	2002 07 28.88318	18 09 58.78	+25 40 27.1	17.9 V	151
2002 NN ₁₆	2002 06 25.35855	20 26 34.80	-15 27 20.4	19.8	644	2002 NV ₁₆	2002 07 28.88398	18 09 58.62	+25 40 30.1	17.9 V	151
2002 NN ₁₆	2002 06 25.36975	20 26 34.61	-15 27 14.8	19.4	644	2002 NV ₁₆	2002 07 28.88549	18 09 58.36	+25 40 35.8	17.8 V	151
2002 NN ₁₆	2002 06 25.37999	20 26 34.31	-15 27 09.9	19.6	644	2002 NV ₁₆	2002 07 28.88623	18 09 58.23	+25 40 38.6	18.0 V	151
2002 NN ₁₆	2002 07 29.17408	20 00 49.14	-11 43 06.7	18.8	644	2002 NV ₁₆	2002 07 28.91185	18 09 52.84	+25 42 15.7	17.4 R	118
2002 NN ₁₆	2002 07 29.19679	20 00 47.84	-11 43 00.6	18.4	644	2002 NV ₁₆	2002 07 28.91773	18 09 51.79	+25 42 38.9		118
2002 NN ₁₆	2002 07 29.22020	20 00 46.56	-11 42 54.3	18.6	644	2002 NV ₁₆	2002 07 28.92190	18 09 51.11	+25 42 55.0		118
2002 NN ₁₆	2002 08 05.19834	19 55 03.37	-11 14 05.9	18.2	644	2002 NV ₁₆	2002 07 28.94433	18 09 49.06	+25 44 19.0	17.2 R	J95
2002 NN ₁₆	2002 08 05.21280	19 55 02.65	-11 14 02.9	18.2	644	2002 NV ₁₆	2002 07 28.94578	18 09 48.80	+25 44 24.7	17.4 R	J95
2002 NN ₁₆	2002 08 05.23715	19 55 01.47	-11 13 57.5	18.4	644	2002 NV ₁₆	2002 07 28.94850	18 09 48.31	+25 44 35.2	17.5 R	J95
2002 NN ₁₆	2002 08 05.27031	19 54 59.87	-11 13 50.3	18.3	644	2002 NV ₁₆	2002 07 28.95000	18 09 48.03	+25 44 41.1	17.3 R	J95
2002 NN ₁₆	2002 08 05.27647	19 54 59.58	-11 13 49.0	18.3	644	2002 NV ₁₆	2002 07 29.19861	18 09 15.93	+26 01 40.9		670
2002 NN ₁₆	2002 08 05.34565	19 54 56.21	-11 13 33.6	18.3	644	2002 NV ₁₆	2002 07 29.24224	18 09 07.71	+26 04 36.8	17.6 R	670
2002 NO ₁₆	2001 03 20.45729	12 14 35.61	-07 49 32.0	20.6	608	2002 NV ₁₆	2002 07 29.36003	18 08 45.84	+26 12 13.6		670
2002 NO ₁₆	2001 03 20.46838	12 14 35.09	-07 49 28.1	20.7	608	2002 NV ₁₆	2002 07 29.90048	18 07 31.16	+26 48 32.0	17.6 R	A28
2002 NO ₁₆	2001 03 20.47922	12 14 34.48	-07 49 25.4	20.0	608	2002 NV ₁₆	2002 07 29.93356	18 07 25.00	+26 50 45.4	17.6 R	A28
2002 NO ₁₆	2001 03 23.28322	12 12 13.90	-07 35 26.7	19.0 R	699	2002 NV ₁₆	2002 07 29.93973	18 07 23.88	+26 51 10.2	17.4 R	A28
2002 NO ₁₆	2001 03 23.29881	12 12 13.21	-07 35 22.4		699	2002 NV ₁₆	2002 07 29.94563	18 07 22.75	+26 51 34.3	17.5 R	A28
2002 NO ₁₆	2001 03 23.31439	12 12 12.37	-07 35 15.9		699	2002 NV ₁₆	2002 07 31.15726	18 04 21.04	+28 17 24.3	17.6 R	704
2002 NO ₁₆	2001 03 23.33001	12 12 11.65	-07 35 12.4		699	2002 NV ₁₆	2002 07 31.16917	18 04 18.54	+28 18 16.6	17.6 R	704
2002 NO ₁₆	2002 06 16.40961	20 31 24.48	-17 33 36.1	18.8	644	2002 NV ₁₆	2002 07 31.18094	18 04 16.07	+28 19 08.2	17.9 R	704
2002 NO ₁₆	2002 06 16.42013	20 31 24.29	-17 33 35.3	18.9	644	2002 NV ₁₆	2002 07 31.20383	18 04 11.22	+28 20 47.9	17.3 R	704
2002 NO ₁₆	2002 06 16.43043	20 31 24.07	-17 33 35.1	19.0	644	2002 NV ₁₆	2002 08 02.98170	17 56 06.98	+31 57 35.0	18.4 R	859
2002 NO ₁₆	2002 07 10.98728	20 17 04.68	-17 32 50.0	17.9 R	599	2002 NV ₁₆	2002 08 02.98267	17 56 06.43	+31 57 40.0	18.4 R	859
2002 NO ₁₆	2002 07 10.99782	20 17 04.14	-17 32 50.6	17.8 R	599	2002 NV ₁₆	2002 08 02.98363	17 56 06.69	+31 57 45.6	18.5 R	859
2002 NO ₁₆	2002 07 11.00824	20 17 03.59	-17 32 51.0	17.9 R	599	2002 NV ₁₆	2002 08 03.15936	17 55 30.47	+32 10 11.6	16.9 R	734
2002 NO ₁₆	2002 07 11.96925	20 16 15.30	-17 33 36.9	17.7 R	599	2002 NV ₁₆	2002 08 03.16448	17 55 29.17	+32 10 38.4	17.3 R	734
2002 NO ₁₆	2002 07 11.99171	20 16 14.26	-17 33 38.2	16.0 R	599	2002 NV ₁₆	2002 08 03.94150	17 52 50.50	+33 16 32.6	17.0 R	941
2002 NO ₁₆	2002 07 12.00222	20 16 13.59	-17 33 38.6	17.8 R	599	2002 NV ₁₆	2002 08 03.94260	17 52 50.24	+33 16 37.6	17.0 R	941
2002 NO ₁₆	2002 08 01.90255	19 57 36.50	-17 55 39.8	17.5 R	599	2002 NV ₁₆	2002 08 03.94366	17 52 49.92	+33 16 42.7	16.9 R	941
2002 NO ₁₆	2002 08 01.91556	19 57 35.75	-17 55 39.3	18.3 R	599	2002 NV ₁₆	2002 08 03.94625	17 52 49.30	+33 16 55.9	16.9 R	941
2002 NO ₁₆	2002 08 01.92821	19 57 35.08	-17 55 40.2	18.0 R	599	2002 NV ₁₆	2002 08 03.94788	17 52 48.85	+33 17 04.0	17.0 R	941
2002 NO ₁₆	2002 08 07.23276	19 53 15.15	-18 01 12.0	18.4	644	2002 NV ₁₆	2002 08 03.94958	17 52 48.43	+33 17 12.5	17.0 R	941
2002 NO ₁₆	2002 08 07.23843	19 53 14.91	-18 01 11.9	18.1	644	2002 NV ₁₆	2002 08 04.33500	17 51 22.54	+33 50 21.4	17.3 R	649
2002 NO ₁₆	2002 08 07.25360	19 53 14.14	-18 01 13.4	18.4	644	2002 NV ₁₆	2002 08 04.33681	17 51 22.14	+33 50 29.4	17.4 R	649
2002 NO ₁₆	2002 08 07.25936	19 53 13.91	-18 01 13.3	18.3	644	2002 NV ₁₆	2002 08 04.33861	17 51 21.73	+33 50 38.4	17.5 R	649
2002 NO ₁₆	2002 08 07.27464	19 53 13.12	-18 01 14.5	18.8	644	2002 NV ₁₆	2002 08 04.34042	17 51 21.31	+33 50 47.1	17.3 R	649
2002 NO ₁₆	2002 08 07.28049	19 53 12.87	-18 01 14.5	18.3	644	2002 NV ₁₆	2002 08				

2002 NW ₁₆	2002 07 20.45478	01 03 11.24	+18 07 54.2		848	2002 NZ ₁₆	2002 08 08.26257	20 08 11.55	-21 19 22.6	18.9	644
2002 NW ₁₆	2002 07 27.94020	01 14 42.26	+25 57 17.7	18.1 V	151	2002 NZ ₁₆	2002 08 13.22706	20 03 36.87	-21 01 05.3	18.9	704
2002 NW ₁₆	2002 07 27.94238	01 14 42.51	+25 57 27.8	17.6 V	151	2002 NZ ₁₆	2002 08 13.24257	20 03 36.03	-21 01 02.0	19.0	704
2002 NW ₁₆	2002 07 27.94318	01 14 42.59	+25 57 29.5	17.3 V	151	2002 NZ ₁₆	2002 08 13.25807	20 03 35.16	-21 00 58.6	19.2	704
2002 NW ₁₆	2002 07 27.94397	01 14 42.63	+25 57 31.5	17.5 V	151	2002 NZ ₁₆	2002 08 13.27355	20 03 34.36	-21 00 54.9	19.3	704
2002 NW ₁₆	2002 07 28.95236	01 16 13.26	+27 00 43.5	17.7 V	151	2002 NZ ₁₆	2002 08 13.28904	20 03 33.58	-21 00 50.8	19.1	704
2002 NW ₁₆	2002 07 28.95536	01 16 13.49	+27 00 55.8	18.0 V	151	2002 NA ₁₇	2002 07 13.20627	19 43 25.68	-18 14 50.2	19.1	644
2002 NW ₁₆	2002 07 28.95626	01 16 13.67	+27 00 59.1	18.4 V	151	2002 NA ₁₇	2002 07 13.22833	19 43 23.57	-18 14 35.3	19.1	644
2002 NW ₁₆	2002 07 28.95715	01 16 13.75	+27 01 01.3	18.1 V	151	2002 NA ₁₇	2002 07 13.24920	19 43 21.59	-18 14 21.3	19.0	644
2002 NW ₁₆	2002 08 01.38206	01 21 16.04	+30 34 58.9	17.8	704	2002 ND ₁₇	2002 06 21.23110	18 14 15.00	+16 35 50.0	18.5 R	843
2002 NW ₁₆	2002 08 01.39369	01 21 16.97	+30 35 43.2	18.2	704	2002 ND ₁₇	2002 06 21.24855	18 14 13.88	+16 35 51.4	18.6 R	843
2002 NW ₁₆	2002 08 01.40504	01 21 17.85	+30 36 25.5	18.3	704	2002 NG ₁₇	2002 08 11.21564	18 52 48.96	+08 57 15.4	18.4	704
2002 NW ₁₆	2002 08 01.41631	01 21 18.71	+30 37 08.5	18.5	704	2002 NG ₁₇	2002 08 11.24268	18 52 47.86	+08 56 50.8	18.6	704
2002 NW ₁₆	2002 08 01.42799	01 21 19.59	+30 37 52.5	18.1	704	2002 NG ₁₇	2002 08 11.24351	18 52 47.83	+08 56 50.5	18.6	704
2002 NW ₁₆	2002 08 02.02436	01 22 11.99	+31 14 39.6	17.6 R	J95	2002 NG ₁₇	2002 08 11.25738	18 52 47.33	+08 56 38.5	19.0	704
2002 NW ₁₆	2002 08 02.02587	01 22 12.16	+31 14 45.6	17.5 R	J95	2002 NG ₁₇	2002 08 11.25816	18 52 47.28	+08 56 37.9	18.1	704
2002 NW ₁₆	2002 08 02.03056	01 22 12.50	+31 15 03.1	17.2 R	J95	2002 NG ₁₇	2002 08 11.27124	18 52 46.84	+08 56 26.7	18.6	704
2002 NW ₁₆	2002 08 05.46685	01 27 05.35	+34 47 02.7		670	2002 NG ₁₇	2002 08 11.27356	18 52 46.69	+08 56 23.9	18.1	704
2002 NW ₁₆	2002 08 05.99093	01 27 49.88	+35 18 51.0	17.2 R	113	2002 NG ₁₇	2002 08 11.28896	18 52 46.12	+08 56 10.6	18.3	704
2002 NW ₁₆	2002 08 05.99190	01 27 49.93	+35 18 54.4	17.4 R	113	2002 NG ₁₇	2002 08 12.14638	18 52 16.72	+08 43 31.2	18.2	704
2002 NW ₁₆	2002 08 05.99286	01 27 50.02	+35 18 58.1	17.3 R	113	2002 NG ₁₇	2002 08 12.16184	18 52 16.05	+08 43 16.9	19.2	704
2002 NW ₁₆	2002 08 05.99383	01 27 50.11	+35 19 01.8	17.3 R	113	2002 NG ₁₇	2002 08 12.17730	18 52 15.58	+08 43 03.5	18.6	704
2002 NW ₁₆	2002 08 05.99483	01 27 50.19	+35 19 05.4	17.3 R	113	2002 NG ₁₇	2002 08 12.19276	18 52 15.05	+08 42 49.6	18.7	704
2002 NW ₁₆	2002 08 05.99580	01 27 50.24	+35 19 08.8	17.5 R	113	2002 NG ₁₇	2002 08 17.22089	18 49 46.29	+07 26 06.0	18.6	704
2002 NW ₁₆	2002 08 06.31248	01 28 15.33	+35 39 08.3	17.9 R	859	2002 NG ₁₇	2002 08 17.23598	18 49 45.90	+07 25 51.5	18.4	704
2002 NW ₁₆	2002 08 06.31400	01 28 15.32	+35 39 11.1	17.6 R	859	2002 NG ₁₇	2002 08 17.25134	18 49 45.53	+07 25 37.5	18.7	704
2002 NW ₁₆	2002 08 06.31566	01 28 15.62	+35 39 16.6	17.9 R	859	2002 NG ₁₇	2002 08 17.28192	18 49 44.64	+07 25 08.2	18.5	704
2002 NW ₁₆	2002 08 07.44065	01 29 49.52	+36 47 11.7		F 670	2002 NJ ₁₇	2002 08 11.22811	19 07 18.18	+08 36 30.4	18.8	704
2002 NW ₁₆	2002 08 07.47662	01 29 52.09	+36 49 23.4		670	2002 NJ ₁₇	2002 08 11.24369	19 07 17.60	+08 36 06.7	19.3	704
2002 NW ₁₆	2002 08 07.50196	01 29 53.79	+36 50 56.5		670	2002 NJ ₁₇	2002 08 11.25917	19 07 17.15	+08 35 43.5	19.8	704
2002 NW ₁₆	2002 08 10.47002	01 33 53.64	+39 48 56.4	17.5 R	848	2002 NJ ₁₇	2002 08 11.27457	19 07 16.62	+08 35 19.0	19.2	704
2002 NW ₁₆	2002 08 10.47164	01 33 53.88	+39 49 02.0	17.4 R	848	2002 NJ ₁₇	2002 08 12.14650	19 06 51.63	+08 12 59.7	19.7	704
2002 NW ₁₆	2002 08 10.47324	01 33 53.92	+39 49 08.2	17.5 R	848	2002 NJ ₁₇	2002 08 12.16195	19 06 51.13	+08 12 35.1	19.5	704
2002 NW ₁₆	2002 08 10.47330	01 33 53.88	+39 49 12.5		670	2002 NJ ₁₇	2002 08 12.17742	19 06 50.68	+08 12 11.7	19.3	704
2002 NW ₁₆	2002 08 10.51498	01 33 56.59	+39 51 41.3		670	2002 NJ ₁₇	2002 08 12.20835	19 06 49.66	+08 11 23.5	19.4	704
2002 NW ₁₆	2002 08 11.46280	01 35 11.80	+40 47 43.7	18.7 R	848	2002 NL ₁₇	2002 07 07.29697	20 56 00.91	+16 15 25.8	19.0	644
2002 NW ₁₆	2002 08 11.46443	01 35 11.94	+40 47 50.2	17.7 R	848	2002 NL ₁₇	2002 07 07.32133	20 55 59.84	+16 15 46.5	19.7	644
2002 NW ₁₆	2002 08 11.46610	01 35 11.98	+40 47 55.0	17.7 R	848	2002 NL ₁₇	2002 07 07.35707	20 55 58.27	+16 16 16.8	19.7	644
2002 NW ₁₆	2002 08 12.44904	01 36 28.46	+41 45 42.1	17.5 R	848	2002 NO ₁₇	2002 07 14.30352	20 43 57.19	-09 55 14.9	19.0	704
2002 NW ₁₆	2002 08 12.45201	01 36 28.72	+41 45 53.1	17.7 R	848	2002 NO ₁₇	2002 07 14.31611	20 43 56.52	-09 55 08.2	18.7	704
2002 NW ₁₆	2002 08 12.45571	01 36 28.94	+41 46 05.3	17.3 R	848	2002 NO ₁₇	2002 07 14.32865	20 43 55.89	-09 55 01.6	19.3	704
2002 NW ₁₆	2002 08 13.29566	01 37 34.13	+42 34 54.0		642	2002 NO ₁₇	2002 07 14.34123	20 43 55.07	-09 54 55.8	19.0	704
2002 NW ₁₆	2002 08 13.29916	01 37 34.56	+42 35 08.6		642	2002 NO ₁₇	2002 08 05.22433	20 22 03.99	-07 10 19.6	19.1	644
2002 NW ₁₆	2002 08 13.30270	01 37 34.76	+42 35 20.3		642	2002 NO ₁₇	2002 08 05.22547	20 22 03.88	-07 10 18.4	18.7	644
2002 NW ₁₆	2002 08 15.01586	01 39 43.11	+44 14 25.4	17.6 R	215	2002 NO ₁₇	2002 08 05.25508	20 22 02.01	-07 10 09.0	19.0	644
2002 NW ₁₆	2002 08 15.03118	01 39 44.21	+44 15 18.8	18.3 V	240	2002 NO ₁₇	2002 08 05.25621	20 22 01.93	-07 10 07.6	18.7	644
2002 NW ₁₆	2002 08 15.04105	01 39 44.83	+44 15 53.7	17.8 V	240	2002 NO ₁₇	2002 08 05.29311	20 21 59.58	-07 09 55.8	19.0	644
2002 NW ₁₆	2002 08 15.04248	01 39 44.92	+44 15 58.6	17.6 V	240	2002 NO ₁₇	2002 08 05.29427	20 21 59.47	-07 09 54.4	18.7	644
2002 NW ₁₆	2002 08 15.93386	01 40 51.19	+45 06 44.8	17.5 V	198	2002 NO ₁₇	2002 08 06.22880	20 21 03.26	-07 04 31.9	18.7	644
2002 NW ₁₆	2002 08 15.93841	01 40 51.50	+45 07 00.9	17.6 V	198	2002 NO ₁₇	2002 08 06.29472	20 20 59.06	-07 04 09.5	18.6	644
2002 NW ₁₆	2002 08 15.94296	01 40 51.82	+45 07 16.8	17.5 V	198	2002 NO ₁₇	2002 08 06.35779	20 20 55.08	-07 03 48.1	18.6	644
2002 NW ₁₆	2002 08 15.95207	01 40 52.47	+45 07 48.8	17.6 V	198	2002 NO ₁₇	2002 08 15.15869	20 12 52.34	-06 20 20.6	19.3	644
2002 NW ₁₆	2002 08 17.25887	01 42 27.21	+46 21 38.2		642	2002 NO ₁₇	2002 08 15.18208	20 12 51.13	-06 20 14.5	19.6	644
2002 NW ₁₆	2002 08 17.26135	01 42 27.34	+46 21 46.6		642	2002 NO ₁₇	2002 08 15.20191	20 12 50.09	-06 20 09.6	19.4	644
2002 NW ₁₆	2002 08 17.26339	01 42 27.44	+46 21 53.6		642	2002 NP ₁₇	2002 07 05.31980	20 05 23.15	-23 30 04.2	18.1	704
2002 NW ₁₆	2002 08 17.94485	01 43 15.79	+47 00 09.3	17.3 V	151	2002 NP ₁₇	2002 07 05.33299	20 05 22.60	-23 30 15.5	18.4	704
2002 NW ₁₆	2002 08 17.94593	01 43 15.84	+47 00 13.1	17.1 V	151	2002 NP ₁₇	2002 07 05.33625	20 05 22.59	-23 30 19.2	18.7	644
2002 NW ₁₆	2002 08 17.94718	01 43 15.93	+47 00 17.3	17.3 V	151	2002 NP ₁₇	2002 07 05.34619	20 05 22.10	-23 30 26.4	18.5	704
2002 NW ₁₆	2002 08 17.94847	01 43 16.07	+47 00 21.4	17.5 V	151	2002 NP ₁₇	2002 07 05.34782	20 05 22.09	-23 30 29.0	18.8	644
2002 NX ₁₆	2002 06 17.44819	20 26 44.09	-20 45 25.4	20.7	644	2002 NP ₁₇	2002 07 05.35940	20 05 21.49	-23 30 38.0	18.4	704
2002 NX ₁₆	2002 06 17.45857	20 26 43.95	-20 45 30.1	20.0	644	2002 NP ₁₇	2002 07 05.35950	20 05 21.61	-23 30 39.2	18.8	644
2002 NX ₁₆	2002 06 17.46898	20 26 43.79	-20 45 34.6	19.8	644	2002 NP ₁₇	2002 07 05.37262	20 05 20.90	-23 30 49.0	18.3	704
2002 NX ₁₆	2002 07 08.27320	20 15 04.19	-23 42 36.3	18.8	644	2002 NR ₁₇	2002 07 05.39279	21 06 12.31	-20 31 34.9	19.6	704
2002 NX ₁₆	2002 07 08.34877	20 15 00.33	-23 43 18.0	18.6	644	2002 NR ₁₇	2002 07 05.41901	21 06 11.37	-20 31 26.6	19.5	704
2002 NX ₁₆	2002 07 08.41412	20 14 57.00	-23 43 51.3	17.9	644	2002 NR ₁₇	2002 07 05.43215	21 06 10.99	-20 31 21.9	19.6	704
2002 NX ₁₆	2002 08 01.46919	19 53 30.14	-27 04 09.1	19.2 R	428	2002 NR ₁₇	2002 08 07.31417	20 35 53.28	-17 28 41.3	18.0	644
2002 NX ₁₆	2002 08 01.51779	19 53 27.61	-27 04 29.2	19.4 R	428	2002 NR ₁₇	2002 08 07.34007	20 35 51.54	-17 28 31.5	18.1	644
2002 NY ₁₆	1998 05 01.27952	15 00 22.43	-13 40 31.7	19.3	704	2002 NR ₁₇	2002 08 07.36792	20 35 49.82	-17 28 21.0	17.2	644
2002 NY ₁₆	1998 05 01.29844	15 00 21.30	-13 40 31.0	19.5	704	2002 NR ₁₇	2002 08 14.24176	20 28 46.47	-16 44 57.5	19.1	704
2002 NY ₁₆	1998 05 01.31734	15 00 20.08	-13 40 26.9	18.9	704						

2002 NU ₁₇	2002 07 04.23388	16 51 42.11	-11 58 48.8	19.6 V	291	2002 NH ₁₈	1999 08 22.34460	00 00 41.13	+00 34 21.3	19.2 R	703
2002 NU ₁₇	2002 07 05.21822	16 51 04.08	-12 02 33.3	19.8 V	291	2002 NH ₁₈	1999 08 22.35568	00 00 40.96	+00 34 17.5	19.4 R	703
2002 NU ₁₇	2002 07 05.22392	16 51 03.86	-12 02 34.5	19.7 V	291	2002 NH ₁₈	1999 08 22.36637	00 00 40.78	+00 34 14.9	19.0 R	703
2002 NU ₁₇	2002 07 05.22829	16 51 03.70	-12 02 35.4	19.3 V	291	2002 NH ₁₈	1999 08 22.37688	00 00 40.31	+00 34 11.6	18.0 R	703
2002 NV ₁₇	2002 07 09.17965	17 35 08.74	-03 15 53.8	18.0	644	2002 NH ₁₈	1999 09 07.39644	23 48 50.64	-01 38 13.5	19.4	704
2002 NV ₁₇	2002 07 09.20144	17 35 08.00	-03 15 52.9	18.1	644	2002 NH ₁₈	1999 09 07.40782	23 48 49.96	-01 38 19.2	19.7	704
2002 NV ₁₇	2002 07 09.22248	17 35 07.30	-03 15 52.1	18.3	644	2002 NH ₁₈	1999 09 07.43059	23 48 48.75	-01 38 32.4	19.8	704
2002 NW ₁₇	2001 01 26.28770	09 50 03.29	+13 36 39.8	20.6 V	691	2002 NH ₁₈	1999 09 07.44195	23 48 48.10	-01 38 39.5	19.8	704
2002 NW ₁₇	2001 01 26.30908	09 50 02.33	+13 36 48.5	20.5 V	691	2002 NH ₁₈	2002 05 23.45533	20 16 43.24	-11 34 17.2	19.7	644
2002 NW ₁₇	2001 01 26.33038	09 50 01.36	+13 36 57.3	20.3 V	691	2002 NH ₁₈	2002 05 23.46593	20 16 43.68	-11 34 14.1	19.9	644
2002 NW ₁₇	2001 02 13.17979	09 35 14.70	+15 44 48.6	19.9 V	691	2002 NH ₁₈	2002 05 23.47644	20 16 44.14	-11 34 10.6	20.1	644
2002 NW ₁₇	2001 02 13.20124	09 35 13.47	+15 44 58.0	20.7 V	691	2002 NH ₁₈	2002 07 03.42215	20 18 08.17	-10 31 12.8	18.3	644
2002 NW ₁₇	2001 02 13.22280	09 35 12.37	+15 45 07.9	20.0 V	691	2002 NH ₁₈	2002 07 03.43263	20 18 07.70	-10 31 14.6	18.5	644
2002 NW ₁₇	2001 02 21.19047	09 28 14.83	+16 41 49.3	20.1 V	691	2002 NH ₁₈	2002 07 03.44421	20 18 07.21	-10 31 16.4	18.3	644
2002 NW ₁₇	2001 02 21.21993	09 28 13.28	+16 42 01.6	20.5 V	691	2002 NH ₁₈	2002 07 29.17287	19 56 34.39	-12 45 07.0	18.5	644
2002 NW ₁₇	2001 02 21.25104	09 28 11.64	+16 42 14.8	20.3 V	691	2002 NH ₁₈	2002 07 29.19410	19 56 33.27	-12 45 15.7	18.2	644
2002 NW ₁₇	2002 06 02.32450	19 25 18.64	-10 16 12.4	19.7	644	2002 NH ₁₈	2002 07 29.21900	19 56 31.92	-12 45 26.1	17.9	644
2002 NW ₁₇	2002 06 02.33605	19 25 18.52	-10 16 13.0	19.0	644	2002 NH ₁₈	2002 08 14.22232	19 45 41.49	-14 35 32.8	18.8	704
2002 NW ₁₇	2002 06 02.34648	19 25 18.38	-10 16 13.6	18.9	644	2002 NH ₁₈	2002 08 14.23796	19 45 41.10	-14 35 39.3	18.8	704
2002 NW ₁₇	2002 06 14.30935	19 21 35.33	-10 40 53.1	17.8	704	2002 NH ₁₈	2002 08 14.25363	19 45 40.52	-14 35 45.6	19.0	704
2002 NW ₁₇	2002 06 14.32320	19 21 34.85	-10 40 55.8	18.0	704	2002 NH ₁₈	2002 08 14.26937	19 45 40.09	-14 35 52.8	19.3	704
2002 NW ₁₇	2002 06 14.33705	19 21 34.46	-10 40 58.8	18.3	704	2002 NJ ₁₈	2002 07 29.17408	19 58 44.22	-14 06 52.9	18.5	644
2002 NW ₁₇	2002 06 14.36482	19 21 33.52	-10 41 04.0	18.4	704	2002 NJ ₁₈	2002 07 29.19679	19 58 43.04	-14 07 08.9	18.4	644
2002 NY ₁₇	2002 06 12.29840	18 12 14.46	-02 15 17.9	19.5	704	2002 NJ ₁₈	2002 07 29.22020	19 58 41.86	-14 07 25.7	18.3	644
2002 NY ₁₇	2002 06 12.31138	18 12 13.70	-02 15 16.8	20.1	704	2002 NJ ₁₈	2002 08 06.17432	19 52 34.48	-15 42 00.4	18.6	644
2002 NY ₁₇	2002 06 12.32437	18 12 12.99	-02 15 16.7	20.2	704	2002 NJ ₁₈	2002 08 06.19555	19 52 33.52	-15 42 15.6	18.7	644
2002 NY ₁₇	2002 06 12.35025	18 12 11.72	-02 15 13.4	20.2	704	2002 NJ ₁₈	2002 08 06.21650	19 52 32.57	-15 42 30.3	18.6	644
2002 NY ₁₇	2002 07 27.20042	17 38 55.72	-04 19 43.9	19.2	644	2002 NJ ₁₈	2002 08 07.23276	19 51 49.29	-15 54 31.1	18.8	644
2002 NY ₁₇	2002 07 27.22115	17 38 55.23	-04 19 51.5	19.5	644	2002 NJ ₁₈	2002 08 07.25360	19 51 48.38	-15 54 45.9	18.9	644
2002 NY ₁₇	2002 07 27.24179	17 38 54.62	-04 19 59.7	18.2	644	2002 NJ ₁₈	2002 08 07.27464	19 51 47.43	-15 55 00.6	19.1	644
2002 NA ₁₈	2002 07 03.33810	19 32 53.89	-11 49 06.1	18.3	644	2002 NK ₁₈	2002 07 08.26872	20 19 46.08	-12 44 02.0	18.5	644
2002 NA ₁₈	2002 07 03.35886	19 32 52.91	-11 49 16.9	18.1	644	2002 NK ₁₈	2002 07 08.34278	20 19 42.55	-12 44 19.1	18.2	644
2002 NA ₁₈	2002 07 03.38022	19 32 51.96	-11 49 28.5	18.0	644	2002 NK ₁₈	2002 07 08.40953	20 19 39.33	-12 44 34.3	18.2	644
2002 NB ₁₈	2002 07 03.36816	19 55 53.19	-11 51 53.9	20.1	644	2002 NK ₁₈	2002 08 06.17792	19 55 38.57	-15 09 33.4	18.5	644
2002 NB ₁₈	2002 07 03.39061	19 55 51.82	-11 51 53.2	18.9	644	2002 NK ₁₈	2002 08 06.19906	19 55 37.61	-15 09 40.4	18.3	644
2002 NB ₁₈	2002 07 03.41406	19 55 50.56	-11 51 51.9	19.6	644	2002 NK ₁₈	2002 08 06.22000	19 55 36.63	-15 09 47.3	18.5	644
2002 NC ₁₈	2002 05 23.44587	20 06 35.11	-11 09 25.2	18.7	644	2002 NK ₁₈	2002 08 07.23843	19 54 52.30	-15 15 23.3	18.2	644
2002 NC ₁₈	2002 05 23.45650	20 06 35.45	-11 09 23.4	18.6	644	2002 NK ₁₈	2002 08 07.25936	19 54 51.36	-15 15 30.4	18.4	644
2002 NC ₁₈	2002 05 23.46707	20 06 35.82	-11 09 22.0	18.4	644	2002 NK ₁₈	2002 08 07.28049	19 54 50.40	-15 15 37.2	18.3	644
2002 NC ₁₈	2002 06 24.31573	20 08 00.02	-11 22 56.0	17.6	644	2002 NL ₁₈	1998 04 22.24645	13 40 05.52	-14 25 46.5	18.8	704
2002 NC ₁₈	2002 06 24.33309	20 07 59.47	-11 22 59.9	17.9	644	2002 NL ₁₈	1998 04 22.26536	13 40 04.40	-14 25 36.0	19.2	704
2002 NC ₁₈	2002 06 24.35634	20 07 58.70	-11 23 05.5	17.7	644	2002 NL ₁₈	1998 04 22.28415	13 40 03.20	-14 25 29.9	19.4	704
2002 NC ₁₈	2002 07 01.27040	20 03 54.42	-11 55 05.1	17.9	644	2002 NL ₁₈	1998 04 22.30300	13 40 02.26	-14 25 20.7	19.4	704
2002 NC ₁₈	2002 07 01.34680	20 03 51.10	-11 55 30.0	17.6	644	2002 NL ₁₈	1998 04 22.32216	13 40 00.74	-14 25 09.7	19.4	704
2002 NC ₁₈	2002 07 01.41290	20 03 48.19	-11 55 51.3	17.8	644	2002 NL ₁₈	2002 06 24.40902	20 31 40.61	-10 38 05.7	18.6	644
2002 NC ₁₈	2002 07 26.22722	19 43 09.17	-14 55 00.2	17.8	644	2002 NL ₁₈	2002 06 24.42569	20 31 40.25	-10 38 01.7	18.7	644
2002 NC ₁₈	2002 07 26.29442	19 43 05.66	-14 55 33.4	17.3	644	2002 NL ₁₈	2002 06 24.43950	20 31 39.95	-10 37 58.1	18.6	644
2002 NC ₁₈	2002 07 26.36112	19 43 02.14	-14 56 06.2	17.3	644	2002 NL ₁₈	2002 07 29.17749	20 06 58.48	-10 04 16.1	18.2	644
2002 NC ₁₈	2002 07 28.30847	19 41 28.46	-15 12 08.0	18.7	608	2002 NL ₁₈	2002 07 29.20190	20 06 57.16	-10 04 18.9	18.2	644
2002 NC ₁₈	2002 07 28.31894	19 41 27.93	-15 12 13.1	19.0	608	2002 NL ₁₈	2002 07 29.22369	20 06 55.97	-10 04 21.6	18.2	644
2002 NC ₁₈	2002 07 28.32925	19 41 27.41	-15 12 17.6	18.8	608	2002 NL ₁₈	2002 08 14.22593	19 55 10.49	-10 47 12.0	18.8	704
2002 NC ₁₈	2002 08 14.22044	19 31 20.10	-17 25 04.4	18.3	704	2002 NL ₁₈	2002 08 14.24076	19 55 10.02	-10 47 14.3	18.6	704
2002 NC ₁₈	2002 08 14.23609	19 31 19.82	-17 25 12.4	18.7	704	2002 NL ₁₈	2002 08 14.25592	19 55 09.44	-10 47 17.8	19.0	704
2002 NC ₁₈	2002 08 14.25176	19 31 19.36	-17 25 18.2	18.9	704	2002 NL ₁₈	2002 08 14.27080	19 55 08.90	-10 47 19.6	18.8	704
2002 NC ₁₈	2002 08 14.26749	19 31 18.95	-17 25 25.3	18.9	704	2002 NM ₁₈	2002 06 24.40179	20 29 18.97	-10 59 49.2	19.5	644
2002 ND ₁₈	1995 05 27.27676	14 33 53.16	-12 46 41.3	20.6 V	691	2002 NM ₁₈	2002 06 24.41506	20 29 18.72	-10 59 51.9	19.3	644
2002 ND ₁₈	1995 05 27.31556	14 33 51.19	-12 46 27.5		691	2002 NM ₁₈	2002 06 24.43145	20 29 18.43	-10 59 55.0	19.5	644
2002 ND ₁₈	1995 05 27.34122	14 33 49.89	-12 46 18.4		691	2002 NM ₁₈	2002 07 03.42802	20 26 00.83	-11 36 14.9	18.9	644
2002 ND ₁₈	2002 07 21.17441	19 48 50.12	-11 35 21.1	19.5	644	2002 NM ₁₈	2002 07 03.43833	20 26 00.46	-11 36 18.1	18.6	644
2002 ND ₁₈	2002 07 21.19603	19 48 48.98	-11 35 23.5	19.0	644	2002 NM ₁₈	2002 07 03.45002	20 26 00.15	-11 36 21.0	18.7	644
2002 ND ₁₈	2002 07 21.21712	19 48 47.85	-11 35 25.4	19.0	644	2002 NM ₁₈	2002 07 08.27988	20 23 24.52	-12 02 44.6	18.1	644
2002 ND ₁₈	2002 07 26.22940	19 44 37.86	-11 44 57.4	19.4	644	2002 NM ₁₈	2002 07 08.36164	20 23 21.40	-12 03 14.0	18.1	644
2002 ND ₁₈	2002 07 26.29661	19 44 34.32	-11 45 06.5	19.1	644	2002 NM ₁₈	2002 07 08.42391	20 23 19.02	-12 03 36.2	18.1	644
2002 ND ₁₈	2002 07 26.36338	19 44 30.80	-11 45 15.4	19.3	644	2002 NM ₁₈	2002 07 22.20642	20 13 35.71	-13 41 56.5	18.1	644
2002 ND ₁₈	2002 07 29.16486	19 42 18.33	-11 52 08.8	19.1	644	2002 NM ₁₈	2002 07 22.22914	20 13 34.61	-13 42 07.6	18.3	644
2002 ND ₁₈	2002 07 29.18596	19 42 17.27	-11 52 12.3	18.7	644	2002 NM ₁₈	2002 07 22.24981	20 13 33.59	-13 42 17.7	18.2	644
2002 ND ₁₈	2002 07 29.20918	19 42 16.10	-11 52 16.0	18.5	644	2002 NM ₁₈	2002 08 06.19212	20 02 00.64	-15 51 19.7	18.2	644
2002 NE ₁₈	2002 07 03.39751	20 08 11.58	-11 07 29.4	19.7	644	2002 NM ₁₈	2002 08 06.21302	20 01 59.68	-15 51 30.9	18.0	644
2002 NE ₁₈	2002 07 03.40812	20 08 11.12	-11 07 29.4	20.0	644	2002 NM ₁₈	2002 08 06.23410	20 01 58.74	-15 51 42.2	18.1	644
2002 NE ₁₈	2002 07 03.41979	20 08 10.62									

2002 NO ₁₈	2002 08 14.24067	20 11 35.89	-12 57 02.3	19.0	704	2002 NU ₁₈	2002 08 06.28233	20 21 04.47	-13 05 21.4	17.4	644
2002 NO ₁₈	2002 08 14.25631	20 11 35.26	-12 57 04.8	19.2	704	2002 NU ₁₈	2002 08 06.31177	20 21 02.99	-13 05 36.1	17.5	644
2002 NO ₁₈	2002 08 14.27205	20 11 34.76	-12 57 07.1	19.0	704	2002 NU ₁₈	2002 08 07.87568	20 19 50.03	-13 18 38.1	17.5 R	599
2002 NO ₁₈	2002 08 14.28771	20 11 34.15	-12 57 08.6	19.0	704	2002 NU ₁₈	2002 08 07.88816	20 19 49.42	-13 18 44.4	17.5 R	599
2002 NO ₁₈	2002 08 17.49116	20 09 44.90	-13 06 21.9	20.4	608	2002 NU ₁₈	2002 08 07.90163	20 19 48.76	-13 18 51.3	17.7 R	599
2002 NO ₁₈	2002 08 17.50155	20 09 44.55	-13 06 22.9	20.9	608	2002 NU ₁₈	2002 08 14.22520	20 15 18.30	-14 11 18.3	18.4	704
2002 NO ₁₈	2002 08 17.51197	20 09 44.18	-13 06 26.4	20.7	608	2002 NU ₁₈	2002 08 14.24088	20 15 17.58	-14 11 26.5	19.0	704
2002 NP ₁₈	2002 07 29.18097	20 16 11.44	-12 43 46.3	17.8	644	2002 NU ₁₈	2002 08 14.25651	20 15 17.08	-14 11 33.2	18.6	704
2002 NP ₁₈	2002 07 29.20533	20 16 09.92	-12 43 50.3	17.9	644	2002 NU ₁₈	2002 08 14.27225	20 15 16.39	-14 11 41.5	18.4	704
2002 NP ₁₈	2002 07 29.22716	20 16 08.55	-12 43 53.8	17.9	644	2002 NU ₁₈	2002 08 14.28791	20 15 15.72	-14 11 48.2	18.4	704
2002 NP ₁₈	2002 08 05.21736	20 09 07.45	-13 03 04.6	17.8	644	2002 NU ₁₈	2002 08 17.15753	20 13 30.68	-14 35 10.0	18.4	644
2002 NP ₁₈	2002 08 05.24177	20 09 05.94	-13 03 09.1	17.5	644	2002 NU ₁₈	2002 08 17.17856	20 13 29.90	-14 35 20.1	18.4	644
2002 NP ₁₈	2002 08 05.28159	20 09 03.49	-13 03 16.1	17.5	644	2002 NU ₁₈	2002 08 17.19927	20 13 29.11	-14 35 30.3	18.2	644
2002 NP ₁₈	2002 08 06.20134	20 08 09.90	-13 06 01.3	18.1	644	2002 NV ₁₈	1998 08 17.36440	23 22 34.93	-01 31 58.9	19.5	704
2002 NP ₁₈	2002 08 06.22230	20 08 08.62	-13 06 05.2	17.9	644	2002 NV ₁₈	1998 08 17.38549	23 22 34.33	-01 32 07.8	20.0	704
2002 NP ₁₈	2002 08 06.24230	20 08 07.41	-13 06 08.9	17.7	644	2002 NV ₁₈	1998 08 17.40663	23 22 33.44	-01 32 12.2	20.0	704
2002 NP ₁₈	2002 08 09.38848	20 05 08.41	-13 15 48.9	19.5	608	2002 NV ₁₈	1998 08 17.42764	23 22 32.78	-01 32 18.4	19.8	704
2002 NP ₁₈	2002 08 09.39914	20 05 07.84	-13 15 51.2	18.7	608	2002 NV ₁₈	1998 08 17.44850	23 22 31.93	-01 32 25.5	19.8	704
2002 NP ₁₈	2002 08 09.41008	20 05 07.18	-13 15 53.3	18.9	608	2002 NV ₁₈	1998 09 01.33741	23 12 10.75	-03 07 12.8	18.9 V	691
2002 NP ₁₈	2002 08 14.22371	20 00 54.38	-13 31 16.8	18.7	704	2002 NV ₁₈	1998 09 01.35831	23 12 09.69	-03 07 21.9	19.2 V	691
2002 NP ₁₈	2002 08 14.23934	20 00 53.51	-13 31 21.3	18.9	704	2002 NV ₁₈	1998 09 01.37918	23 12 08.67	-03 07 30.6	19.0 V	691
2002 NP ₁₈	2002 08 14.25502	20 00 52.75	-13 31 24.7	19.0	704	2002 NV ₁₈	2002 06 24.45219	20 49 37.46	-10 44 06.8	19.0	644
2002 NQ ₁₈	2002 05 24.45804	20 37 40.77	-16 41 27.3	19.7	644	2002 NV ₁₈	2002 06 24.46263	20 49 37.24	-10 44 07.3	19.0	644
2002 NQ ₁₈	2002 05 24.46879	20 37 41.23	-16 41 22.9	20.3	644	2002 NV ₁₈	2002 06 24.47316	20 49 37.03	-10 44 07.2	19.4	644
2002 NQ ₁₈	2002 05 24.47936	20 37 41.70	-16 41 18.4	20.4	644	2002 NV ₁₈	2002 07 03.46047	20 45 50.57	-10 53 22.8	18.8	644
2002 NQ ₁₈	2002 06 25.39828	20 46 09.87	-13 39 21.7	19.1	644	2002 NV ₁₈	2002 07 03.47091	20 45 50.21	-10 53 24.0	18.8	644
2002 NQ ₁₈	2002 06 25.40886	20 46 09.65	-13 39 19.0	19.1	644	2002 NV ₁₈	2002 07 03.48126	20 45 49.86	-10 53 25.1	19.0	644
2002 NQ ₁₈	2002 06 25.41932	20 46 09.46	-13 39 16.8	19.1	644	2002 NV ₁₈	2002 07 12.22905	20 40 20.81	-11 14 29.5	18.9	644
2002 NQ ₁₈	2002 08 05.22206	20 17 10.96	-12 40 01.6	18.1	644	2002 NV ₁₈	2002 07 12.24886	20 40 19.96	-11 14 33.4	18.6	644
2002 NQ ₁₈	2002 08 05.25275	20 17 09.42	-12 40 02.6	17.6	644	2002 NV ₁₈	2002 07 12.26822	20 40 19.09	-11 14 37.0	19.0	644
2002 NQ ₁₈	2002 08 05.29079	20 17 07.47	-12 40 03.9	17.6	644	2002 NV ₁₈	2002 07 21.27176	20 33 19.48	-11 47 12.3	18.5	644
2002 NQ ₁₈	2002 08 14.22500	20 10 44.58	-12 46 47.4	19.0	704	2002 NV ₁₈	2002 07 21.29352	20 33 18.35	-11 47 17.8	18.5	644
2002 NQ ₁₈	2002 08 14.24067	20 10 43.97	-12 46 47.1	18.5	704	2002 NV ₁₈	2002 07 21.31473	20 33 17.23	-11 47 23.0	18.4	644
2002 NQ ₁₈	2002 08 14.25631	20 10 43.35	-12 46 47.3	19.1	704	2002 NV ₁₈	2002 07 22.31197	20 32 27.60	-11 51 33.5	18.8	644
2002 NQ ₁₈	2002 08 14.27205	20 10 42.78	-12 46 47.4	18.6	704	2002 NV ₁₈	2002 07 22.33315	20 32 26.53	-11 51 39.0	18.6	644
2002 NQ ₁₈	2002 08 14.28771	20 10 42.17	-12 46 48.7	18.6	704	2002 NV ₁₈	2002 07 22.36678	20 32 24.75	-11 51 47.3	19.2	644
2002 NR ₁₈	2000 02 08.40454	11 54 20.35	-04 41 34.0	18.8	704	2002 NV ₁₈	2002 08 05.22206	20 20 45.39	-12 57 18.1	18.3	644
2002 NR ₁₈	2000 02 08.42135	11 54 19.93	-04 41 32.7	19.6	704	2002 NV ₁₈	2002 08 05.25275	20 20 43.84	-12 57 27.6	18.3	644
2002 NR ₁₈	2000 02 08.45494	11 54 19.20	-04 41 29.3	19.6	704	2002 NV ₁₈	2002 08 05.29079	20 20 41.90	-12 57 39.2	18.5	644
2002 NR ₁₈	2000 02 08.47185	11 54 18.87	-04 41 27.7	19.4	704	2002 NV ₁₈	2002 08 06.25882	20 19 55.11	-13 02 34.6	18.4	644
2002 NR ₁₈	2000 03 08.33711	11 37 48.21	-02 59 18.8	18.4	704	2002 NV ₁₈	2002 08 06.27997	20 19 54.05	-13 02 40.9	18.9	644
2002 NR ₁₈	2000 03 08.36440	11 37 47.03	-02 59 10.6	18.7	704	2002 NV ₁₈	2002 08 06.30716	20 19 52.68	-13 02 49.1	18.4	644
2002 NR ₁₈	2000 03 08.39161	11 37 45.78	-02 59 01.0	18.8	704	2002 NV ₁₈	2002 08 07.30469	20 19 05.02	-13 07 53.5	18.6	644
2002 NR ₁₈	2002 07 22.31082	20 30 45.03	-12 56 43.4	19.6	644	2002 NV ₁₈	2002 08 07.32598	20 19 03.98	-13 08 00.1	18.7	644
2002 NR ₁₈	2002 07 22.33199	20 30 44.06	-12 56 46.1	18.8	644	2002 NV ₁₈	2002 08 07.35067	20 19 02.76	-13 08 07.4	18.5	644
2002 NR ₁₈	2002 07 22.36564	20 30 42.49	-12 56 51.1	19.3	644	2002 NV ₁₈	2002 08 09.39803	20 17 27.52	-13 18 31.9	20.6	608
2002 NR ₁₈	2002 08 05.86719	20 19 40.52	-13 33 33.9	18.6 R	599	2002 NV ₁₈	2002 08 09.40898	20 17 26.92	-13 18 34.3	19.6	608
2002 NR ₁₈	2002 08 05.88612	20 19 39.64	-13 33 36.7	18.3 R	599	2002 NV ₁₈	2002 08 09.42006	20 17 26.39	-13 18 38.2	19.2	608
2002 NR ₁₈	2002 08 07.87568	20 18 11.49	-13 39 01.4	18.4 R	599	2002 NW ₁₈	2002 07 03.46047	20 46 22.84	-11 10 53.3	18.9	644
2002 NR ₁₈	2002 08 07.88816	20 18 10.93	-13 39 03.7	18.5 R	599	2002 NW ₁₈	2002 07 03.47091	20 46 22.48	-11 10 52.3	18.9	644
2002 NR ₁₈	2002 08 07.90163	20 18 10.32	-13 39 05.8	18.4 R	599	2002 NW ₁₈	2002 07 03.48126	20 46 22.07	-11 10 51.6	19.0	644
2002 NS ₁₈	2002 07 03.45348	20 36 53.25	-09 15 39.0	18.5	644	2002 NW ₁₈	2002 07 12.22905	20 40 33.55	-11 03 49.8	18.7	644
2002 NS ₁₈	2002 07 03.46402	20 36 52.89	-09 15 40.7	18.3	644	2002 NW ₁₈	2002 07 12.24886	20 40 32.67	-11 03 49.3	18.5	644
2002 NS ₁₈	2002 07 03.47434	20 36 52.54	-09 15 42.4	18.6	644	2002 NW ₁₈	2002 07 12.26822	20 40 31.81	-11 03 48.9	18.5	644
2002 NS ₁₈	2002 07 12.21945	20 31 17.47	-09 50 52.0	18.5	644	2002 NW ₁₈	2002 08 09.41707	20 18 05.04	-11 18 26.7	20.1	608
2002 NS ₁₈	2002 07 12.24015	20 31 16.53	-09 50 58.5	18.3	644	2002 NW ₁₈	2002 08 09.42754	20 18 04.46	-11 18 28.4	20.0	608
2002 NS ₁₈	2002 07 12.26105	20 31 15.56	-09 51 04.9	18.3	644	2002 NW ₁₈	2002 08 09.43837	20 18 03.97	-11 18 28.7	20.3	608
2002 NS ₁₈	2002 08 03.18058	20 12 55.83	-12 16 17.9	18.0	644	2002 NW ₁₈	2002 08 17.49578	20 12 18.45	-11 28 55.3	19.4	608
2002 NS ₁₈	2002 08 03.26320	20 12 51.52	-12 16 56.5	17.9	644	2002 NW ₁₈	2002 08 17.50613	20 12 18.01	-11 28 56.3	19.5	608
2002 NS ₁₈	2002 08 03.32947	20 12 48.05	-12 17 27.1	17.8	644	2002 NW ₁₈	2002 08 17.51657	20 12 17.57	-11 28 57.2	20.1	608
2002 NS ₁₈	2002 08 14.22381	20 04 51.79	-13 41 50.9	18.5	704	2002 NX ₁₈	2002 07 22.31550	20 43 07.75	-12 33 19.1	17.3	644
2002 NS ₁₈	2002 08 14.23945	20 04 51.17	-13 41 58.0	19.0	704	2002 NX ₁₈	2002 07 22.34337	20 43 06.47	-12 33 23.4	17.3	644
2002 NS ₁₈	2002 08 14.25513	20 04 50.60	-13 42 05.2	18.7	704	2002 NX ₁₈	2002 07 22.38439	20 43 04.53	-12 33 29.8	17.3	644
2002 NS ₁₈	2002 08 14.27087	20 04 49.94	-13 42 12.4	18.8	704	2002 NX ₁₈	2002 08 06.26232	20 29 24.05	-13 38 37.7	16.5	644
2002 NS ₁₈	2002 08 17.48710	20 03 00.12	-14 06 24.4	19.5	608	2002 NX ₁₈	2002 08 06.28480	20 29 22.40	-13 38 46.2	16.5	644
2002 NS ₁₈	2002 08 17.49751	20 02 59.74	-14 06 28.8	19.8	608	2002 NX ₁₈	2002 08 06.31292	20 29 20.34	-13 38 56.6	16.5	644
2002 NS ₁₈	2002 08 17.50785	20 02 59.41	-14 06 33.8	19.5	608	2002 NX ₁₈	2002 08 06.83964	20 28 46.04	-13 42 12.4	16.2	620
2002 NT ₁₈	2002 06 13.34106	20 44 29.24	-11 34 02.0	18.7	704	2002 NX ₁₈	2002 08 06.84889	20 28 45.29	-13 42 17.1	16.2	620
2002 NT ₁₈	2002 06 13.35489	20 44 29.39	-11 33 57.4	19.1	704	2002 NX ₁₈	2002 08 06.85471	20 28 44.82	-13 42 18.7	16.2	620
2002 NT ₁₈	2002 06 13.36872										

2002 AUG. 22

M.P.S. 59999

2002 NX ₁₈	2002 08 11.59596	20 23 17.31	-14 14 57.6	17.3 V	355	2002 NC ₁₉	2002 08 02.91071	20 40 34.66	-15 48 35.4	17.3 R	599
2002 NX ₁₈	2002 08 11.59802	20 23 17.14	-14 14 58.5		355	2002 NC ₁₉	2002 08 02.92286	20 40 34.05	-15 48 41.2	17.3 R	599
2002 NX ₁₈	2002 08 11.60394	20 23 16.72	-14 15 01.0		355	2002 NC ₁₉	2002 08 02.93391	20 40 33.48	-15 48 46.2	17.5 R	599
2002 NX ₁₈	2002 08 11.92800	20 22 54.33	-14 17 25.0	16.1 R	232	2002 NC ₁₉	2002 08 07.31531	20 37 06.87	-16 22 54.4	17.8	644
2002 NX ₁₈	2002 08 11.93032	20 22 54.17	-14 17 26.9	16.2 R	232	2002 NC ₁₉	2002 08 07.34121	20 37 05.60	-16 23 06.5	17.7	644
2002 NX ₁₈	2002 08 11.93262	20 22 53.93	-14 17 27.5	16.1 R	232	2002 NC ₁₉	2002 08 07.36913	20 37 04.24	-16 23 19.4	17.6	644
2002 NX ₁₈	2002 08 11.93494	20 22 53.80	-14 17 29.1	16.2 R	232	2002 NC ₁₉	2002 08 11.31175	20 34 05.39	-16 53 40.4	20.2	608
2002 NX ₁₈	2002 08 11.94731	20 22 52.76	-14 17 34.0	16.2 R	232	2002 NC ₁₉	2002 08 11.32231	20 34 04.93	-16 53 44.2	19.4	608
2002 NX ₁₈	2002 08 11.94962	20 22 52.64	-14 17 35.5	16.1 R	232	2002 NC ₁₉	2002 08 11.33315	20 34 04.42	-16 53 50.0	19.4	608
2002 NX ₁₈	2002 08 11.95192	20 22 52.41	-14 17 35.9	16.1 R	232	2002 NC ₁₉	2002 08 14.22688	20 31 59.72	-17 15 38.4	18.5	704
2002 NX ₁₈	2002 08 11.95650	20 22 51.98	-14 17 38.1	16.0 R	232	2002 NC ₁₉	2002 08 14.24255	20 31 59.14	-17 15 43.9	19.4	704
2002 NX ₁₈	2002 08 12.83103	20 21 51.10	-14 24 15.2		185	2002 NC ₁₉	2002 08 14.27393	20 31 57.58	-17 16 00.1	18.6	704
2002 NX ₁₈	2002 08 12.83319	20 21 50.91	-14 24 15.5		185	2002 NC ₁₉	2002 08 14.28958	20 31 56.94	-17 16 06.5	18.7	704
2002 NX ₁₈	2002 08 12.83816	20 21 50.55	-14 24 18.9		185	2002 NC ₁₉	2002 08 17.16331	20 30 01.21	-17 37 08.6	18.6	644
2002 NX ₁₈	2002 08 12.84031	20 21 50.37	-14 24 19.9		185	2002 NC ₁₉	2002 08 17.18434	20 30 00.36	-17 37 17.5	18.8	644
2002 NX ₁₈	2002 08 12.84184	20 21 50.34	-14 24 20.0		185	2002 NC ₁₉	2002 08 17.20518	20 29 59.51	-17 37 26.9	18.4	644
2002 NX ₁₈	2002 08 12.84520	20 21 50.08	-14 24 21.9	16.8 R	185	2002 ND ₁₉	2002 07 22.32264	20 51 40.59	-12 53 56.5	18.3	644
2002 NX ₁₈	2002 08 13.21840	20 21 23.75	-14 27 11.3		670	2002 ND ₁₉	2002 07 22.35515	20 51 39.13	-12 54 08.6	18.5	644
2002 NX ₁₈	2002 08 13.25616	20 21 20.85	-14 27 29.1		670	2002 ND ₁₉	2002 07 22.39646	20 51 37.28	-12 54 24.5	18.4	644
2002 NX ₁₈	2002 08 13.30926	20 21 16.69	-14 27 54.9		670	2002 ND ₁₉	2002 08 06.27534	20 40 23.25	-14 39 39.0	17.8	644
2002 NX ₁₈	2002 08 13.59009	20 20 57.39	-14 29 43.2		322	2002 ND ₁₉	2002 08 06.30248	20 40 21.91	-14 39 51.3	18.0	644
2002 NX ₁₈	2002 08 13.59529	20 20 56.99	-14 29 45.9		322	2002 ND ₁₉	2002 08 06.33276	20 40 20.44	-14 40 04.8	18.0	644
2002 NX ₁₈	2002 08 13.60947	20 20 55.88	-14 29 52.5		322	2002 ND ₁₉	2002 08 07.31650	20 39 35.78	-14 47 26.6	18.1	644
2002 NX ₁₈	2002 08 13.99610	20 20 28.21	-14 33 16.1	16.8 R	952	2002 ND ₁₉	2002 08 07.34235	20 39 34.52	-14 47 38.2	18.0	644
2002 NX ₁₈	2002 08 13.99850	20 20 28.01	-14 33 17.5	16.4 R	952	2002 ND ₁₉	2002 08 07.37027	20 39 33.17	-14 47 50.6	18.1	644
2002 NX ₁₈	2002 08 14.00075	20 20 27.81	-14 33 18.1	16.7 R	952	2002 ND ₁₉	2002 08 11.31229	20 36 40.59	-15 17 12.5	20.7	608
2002 NX ₁₈	2002 08 14.00282	20 20 27.66	-14 33 19.2	16.5 R	952	2002 ND ₁₉	2002 08 11.32293	20 36 40.07	-15 17 16.4	20.0	608
2002 NX ₁₈	2002 08 14.00519	20 20 27.55	-14 33 20.1	16.4 R	952	2002 ND ₁₉	2002 08 11.33372	20 36 39.55	-15 17 21.0	20.8	608
2002 NX ₁₈	2002 08 14.00765	20 20 27.34	-14 33 21.8	16.4 R	952	2002 ND ₁₉	2002 08 14.22668	20 34 41.09	-15 38 36.7	18.9	704
2002 NX ₁₈	2002 08 14.01110	20 20 27.07	-14 33 23.7		952	2002 ND ₁₉	2002 08 14.24236	20 34 40.32	-15 38 44.4	19.0	704
2002 NX ₁₈	2002 08 14.22520	20 20 12.50	-14 35 03.8	16.9	704	2002 ND ₁₉	2002 08 14.25800	20 34 39.64	-15 38 50.9	18.8	704
2002 NX ₁₈	2002 08 14.24088	20 20 11.24	-14 35 11.9	17.1	704	2002 ND ₁₉	2002 08 14.27373	20 34 39.01	-15 38 59.0	19.4	704
2002 NX ₁₈	2002 08 14.25651	20 20 10.03	-14 35 19.0	17.1	704	2002 ND ₁₉	2002 08 17.16575	20 32 50.66	-15 59 39.2	19.6	644
2002 NX ₁₈	2002 08 14.27225	20 20 08.80	-14 35 26.0	17.0	704	2002 ND ₁₉	2002 08 17.16690	20 32 50.59	-15 59 39.6	19.3	644
2002 NX ₁₈	2002 08 14.28791	20 20 07.59	-14 35 34.0	17.5	704	2002 ND ₁₉	2002 08 17.18663	20 32 49.86	-15 59 48.3	19.2	644
2002 NX ₁₈	2002 08 14.88819	20 19 24.96	-14 40 20.5	16.8 R	108	2002 ND ₁₉	2002 08 17.18776	20 32 49.79	-15 59 48.8	19.0	644
2002 NX ₁₈	2002 08 14.89542	20 19 25.46	-14 40 26.1	17.0 V	151	2002 ND ₁₉	2002 08 17.20760	20 32 49.05	-15 59 57.2	18.9	644
2002 NX ₁₈	2002 08 14.90446	20 19 24.79	-14 40 26.3	16.7 R	108	2002 ND ₁₉	2002 08 17.21074	20 32 48.89	-15 59 58.6	18.9	644
2002 NX ₁₈	2002 08 14.90833	20 19 24.39	-14 40 32.2	16.2 R	108	2002 NE ₁₉	2002 07 22.32264	20 53 13.10	-13 23 36.9	18.3	644
2002 NX ₁₈	2002 08 14.90833	20 19 24.48	-14 40 32.4	16.9 V	151	2002 NE ₁₉	2002 07 22.35515	20 53 11.42	-13 23 55.0	18.6	644
2002 NX ₁₈	2002 08 14.90925	20 19 24.40	-14 40 32.6	16.8 V	151	2002 NE ₁₉	2002 07 22.39646	20 53 09.28	-13 24 18.0	18.7	644
2002 NX ₁₈	2002 08 14.91241	20 19 24.16	-14 40 34.4	16.8 V	151	2002 NE ₁₉	2002 08 07.31531	20 39 19.09	-16 00 11.6	17.8	644
2002 NX ₁₈	2002 08 14.94372	20 19 21.74	-14 40 49.2	16.6 R	215	2002 NE ₁₉	2002 08 07.34121	20 39 17.67	-16 00 26.9	17.8	644
2002 NX ₁₈	2002 08 14.94463	20 19 21.68	-14 40 49.7	16.5 R	215	2002 NE ₁₉	2002 08 07.36913	20 39 16.16	-16 00 43.2	17.9	644
2002 NX ₁₈	2002 08 14.94531	20 19 21.62	-14 40 49.9	16.5 R	215	2002 NE ₁₉	2002 08 14.22688	20 33 42.04	-17 06 27.4	18.7	704
2002 NX ₁₈	2002 08 16.16088	20 17 57.35	-14 50 40.2	16.5	644	2002 NE ₁₉	2002 08 14.24255	20 33 41.22	-17 06 35.2	19.1	704
2002 NX ₁₈	2002 08 16.18329	20 17 55.64	-14 50 51.7	16.5	644	2002 NE ₁₉	2002 08 14.25819	20 33 40.58	-17 06 44.5	18.6	704
2002 NX ₁₈	2002 08 16.20447	20 17 54.02	-14 51 02.4	16.4	644	2002 NE ₁₉	2002 08 14.27393	20 33 39.74	-17 06 52.5	19.3	704
2002 NX ₁₈	2002 08 17.15753	20 16 48.02	-14 58 59.4	16.9	644	2002 NE ₁₉	2002 08 17.16575	20 31 34.18	-17 33 08.9	19.8	644
2002 NX ₁₈	2002 08 17.17856	20 16 46.43	-14 59 10.4	16.9	644	2002 NE ₁₉	2002 08 17.18663	20 31 33.30	-17 33 19.4	19.8	644
2002 NX ₁₈	2002 08 17.19927	20 16 44.85	-14 59 21.1	16.7	644	2002 NE ₁₉	2002 08 17.20760	20 31 32.37	-17 33 30.9	19.4	644
2002 NY ₁₈	2002 06 24.45564	20 52 40.86	-09 28 15.2	19.2	644	2002 NF ₁₉	1999 12 07.29302	05 12 23.46	+25 57 25.7	19.4	704
2002 NY ₁₈	2002 06 24.46614	20 52 40.67	-09 28 18.3	19.3	644	2002 NF ₁₉	1999 12 07.30763	05 12 22.46	+25 57 21.2	18.8	704
2002 NY ₁₈	2002 06 24.47659	20 52 40.49	-09 28 21.3	19.2	644	2002 NF ₁₉	1999 12 07.32216	05 12 21.38	+25 57 17.7	19.1	704
2002 NY ₁₈	2002 07 03.46172	20 49 31.49	-10 18 04.9	19.1	644	2002 NF ₁₉	1999 12 07.33682	05 12 20.30	+25 57 16.4	19.6	704
2002 NY ₁₈	2002 07 03.47205	20 49 31.20	-10 18 08.7	19.3	644	2002 NF ₁₉	1999 12 07.35146	05 12 19.34	+25 57 12.0	19.3	704
2002 NY ₁₈	2002 07 03.48240	20 49 30.92	-10 18 12.4	19.1	644	2002 NF ₁₉	2000 01 03.22403	04 45 38.66	+24 09 37.4	19.1	704
2002 NY ₁₈	2002 07 22.31318	20 38 16.12	-12 43 40.3	18.3	644	2002 NF ₁₉	2000 01 03.23880	04 45 38.12	+24 09 34.5	19.5	704
2002 NY ₁₈	2002 07 22.33660	20 38 15.06	-12 43 52.7	18.3	644	2002 NF ₁₉	2000 01 03.25358	04 45 37.58	+24 09 31.6	19.2	704
2002 NY ₁₈	2002 07 22.37494	20 38 13.35	-12 44 13.1	18.6	644	2002 NF ₁₉	2000 01 03.28322	04 45 36.21	+24 09 24.9	19.6	704
2002 NY ₁₈	2002 08 07.30935	20 26 27.09	-15 13 02.1	17.6	644	2002 NF ₁₉	2001 03 19.26720	11 44 39.08	-07 28 53.6	18.8 R	699
2002 NY ₁₈	2002 08 07.33288	20 26 26.01	-15 13 15.6	18.2	644	2002 NF ₁₉	2001 03 19.30384	11 44 36.95	-07 28 41.8		699
2002 NY ₁₈	2002 08 07.36208	20 26 24.68	-15 13 32.3	18.2	644	2002 NF ₁₉	2001 03 19.34058	11 44 34.83	-07 28 29.1		699
2002 NY ₁₈	2002 08 17.15983	20 19 46.78	-16 45 08.9	19.1	644	2002 NF ₁₉	2001 03 19.37745	11 44 32.70	-07 28 16.5		699
2002 NY ₁₈	2002 08 17.18083	20 19 45.97	-16 45 20.7	18.5	644	2002 NF ₁₉	2001 03 26.31701	11 38 09.52	-06 47 24.1	19.5	704
2002 NY ₁₈	2002 08 17.20162	20 19 45.18	-16 45 32.0	18.9	644	2002 NF ₁₉	2001 03 26.32943	11 38 08.84	-06 47 20.8	18.9	704
2002 NZ ₁₈	2002 08 05.30127	20 26 45.51	-10 45 18.8	17.9	644	2002 NF ₁₉	2001 03 26.34280	11 38 08.01	-06 47 13.9	19.5	704
2002 NZ ₁₈	2002 08 05.32173	20 26 44.24	-10 45 20.6	17.9	644	2002 NF ₁₉	2001 03 26.35544	11 38 07.38	-06 47 10.4	18.6	704
2002 NZ ₁₈	2002 08 05.35332	20 26 42.24	-10 45 23.3	18.0	644	2002 NF ₁₉	2002 06 08.38542	21 07 10.20	-14 19 40.6	19.1	704
2002 NZ ₁₈	2002 08 09.41707	20 22 43.18	-10 51 48.2	19.4	608	2002 NF ₁₉	2002 06 08.39925</				

2002 NG ₁₉	2002 08 11.31345	20 34 04.89	-11 02 00.1	20.2	608	2002 NM ₁₉	1998 04 20.17273	12 45 47.64	+04 07 50.2	19.8	704
2002 NG ₁₉	2002 08 11.32403	20 34 04.31	-11 02 00.2	20.1	608	2002 NM ₁₉	1998 04 20.19290	12 45 46.46	+04 07 59.3	19.9	704
2002 NG ₁₉	2002 08 11.33487	20 34 03.68	-11 01 58.3	20.7	608	2002 NM ₁₉	1998 04 20.21380	12 45 45.42	+04 08 08.5	20.0	704
2002 NH ₁₉	2002 05 27.42073	21 00 48.01	-13 51 17.1	19.7	644	2002 NM ₁₉	1998 04 24.14544	12 42 39.61	+04 33 34.3	19.3	704
2002 NH ₁₉	2002 05 27.43160	21 00 48.49	-13 51 12.8	19.8	644	2002 NM ₁₉	1998 04 24.16431	12 42 38.71	+04 33 42.3	20.1	704
2002 NH ₁₉	2002 05 27.44246	21 00 48.97	-13 51 09.4	19.8	644	2002 NM ₁₉	1998 04 24.18336	12 42 37.92	+04 33 49.2	20.3	704
2002 NH ₁₉	2002 06 08.38554	21 07 51.87	-12 46 43.9	18.8	704	2002 NM ₁₉	1998 04 24.20223	12 42 36.91	+04 33 55.0	20.1	704
2002 NH ₁₉	2002 06 08.39936	21 07 52.15	-12 46 39.6	18.9	704	2002 NM ₁₉	1998 04 24.22174	12 42 35.71	+04 34 04.2	20.1	704
2002 NH ₁₉	2002 06 08.41319	21 07 52.52	-12 46 36.2	19.1	704	2002 NM ₁₉	2002 06 13.34289	21 09 52.97	-08 09 46.7	19.1	704
2002 NH ₁₉	2002 06 08.42662	21 07 52.80	-12 46 32.0	19.2	704	2002 NM ₁₉	2002 06 13.35672	21 09 53.43	-08 09 45.9	20.0	704
2002 NH ₁₉	2002 06 25.43318	21 10 50.20	-11 40 06.0	18.4	644	2002 NM ₁₉	2002 06 13.38437	21 09 54.38	-08 09 41.3	19.6	704
2002 NH ₁₉	2002 06 25.44352	21 10 50.12	-11 40 04.4	19.2	644	2002 NM ₁₉	2002 06 13.39828	21 09 54.89	-08 09 40.4	19.7	704
2002 NH ₁₉	2002 06 25.45383	21 10 50.03	-11 40 02.5	18.8	644	2002 NM ₁₉	2002 07 12.04497	21 13 10.19	-08 50 30.8	18.7 R	599
2002 NH ₁₉	2002 07 22.32384	20 57 39.05	-11 17 56.7	17.6	644	2002 NM ₁₉	2002 07 12.05573	21 13 09.91	-08 50 34.5	18.6 R	599
2002 NH ₁₉	2002 07 22.33774	20 57 38.32	-11 17 57.7	17.5	644	2002 NM ₁₉	2002 07 12.06493	21 13 09.67	-08 50 37.5	18.5 R	599
2002 NH ₁₉	2002 07 22.36078	20 57 37.09	-11 17 59.1	17.5	644	2002 NM ₁₉	2002 07 22.40095	21 07 56.72	-09 59 40.6	18.5	644
2002 NH ₁₉	2002 08 07.31764	20 43 05.33	-11 50 09.9	17.0	644	2002 NM ₁₉	2002 07 22.41146	21 07 56.30	-09 59 45.6	18.4	644
2002 NH ₁₉	2002 08 07.34351	20 43 03.79	-11 50 14.0	17.1	644	2002 NM ₁₉	2002 07 22.42775	21 07 55.62	-09 59 53.2	18.3	644
2002 NH ₁₉	2002 08 07.37142	20 43 02.16	-11 50 18.5	17.1	644	2002 NM ₁₉	2002 08 14.22915	20 51 35.24	-13 31 38.7	18.4	704
2002 NH ₁₉	2002 08 14.22778	20 36 52.63	-12 09 52.5	17.3	704	2002 NM ₁₉	2002 08 14.24482	20 51 34.45	-13 31 47.1	19.0	704
2002 NH ₁₉	2002 08 14.24345	20 36 51.81	-12 09 54.9	17.8	704	2002 NM ₁₉	2002 08 14.26047	20 51 33.91	-13 31 56.6	18.7	704
2002 NH ₁₉	2002 08 14.25910	20 36 50.93	-12 09 58.1	17.5	704	2002 NM ₁₉	2002 08 14.29186	20 51 32.43	-13 32 15.1	19.2	704
2002 NH ₁₉	2002 08 14.27483	20 36 50.09	-12 10 01.8	17.7	704	2002 NM ₁₉	2002 08 15.21925	20 50 56.08	-13 41 09.7	18.6 R	699
2002 NH ₁₉	2002 08 14.29048	20 36 49.25	-12 10 03.7	17.5	704	2002 NM ₁₉	2002 08 15.23686	20 50 55.29	-13 41 19.9		699
2002 NJ ₁₉	2002 07 12.04137	21 08 17.54	-11 49 25.1	18.5 R	599	2002 NM ₁₉	2002 08 15.25446	20 50 54.60	-13 41 31.2		699
2002 NJ ₁₉	2002 07 12.05205	21 08 17.36	-11 49 28.5	18.6 R	599	2002 NM ₁₉	2002 08 15.27207	20 50 53.83	-13 41 41.1		699
2002 NJ ₁₉	2002 07 12.06131	21 08 17.21	-11 49 32.1	18.5 R	599	2002 NN ₁₉	2002 08 06.34333	20 49 53.86	-13 10 52.6	18.6	644
2002 NJ ₁₉	2002 07 22.32727	21 04 50.91	-13 09 51.2	19.2	644	2002 NN ₁₉	2002 08 06.36663	20 49 52.40	-13 10 55.8	18.6	644
2002 NJ ₁₉	2002 07 22.34686	21 04 50.26	-13 10 02.0	19.2	644	2002 NN ₁₉	2002 08 06.39217	20 49 50.84	-13 10 59.0	18.8	644
2002 NJ ₁₉	2002 07 22.37374	21 04 49.41	-13 10 16.4	18.7	644	2002 NN ₁₉	2002 08 07.37603	20 48 52.03	-13 13 07.6	18.2	644
2002 NJ ₁₉	2002 08 06.34448	20 56 20.56	-15 39 29.5	18.2	644	2002 NN ₁₉	2002 08 07.39717	20 48 50.74	-13 13 10.3	18.3	644
2002 NJ ₁₉	2002 08 06.34562	20 56 20.49	-15 39 30.1	18.4	644	2002 NN ₁₉	2002 08 07.42524	20 48 49.01	-13 13 13.8	18.3	644
2002 NJ ₁₉	2002 08 06.36777	20 56 19.60	-15 39 43.9	18.2	644	2002 NN ₁₉	2002 08 14.22798	20 42 14.85	-13 28 17.2	18.5	704
2002 NJ ₁₉	2002 08 06.36892	20 56 19.53	-15 39 44.6	18.3	644	2002 NN ₁₉	2002 08 14.24365	20 42 13.97	-13 28 18.5	19.1	704
2002 NJ ₁₉	2002 08 06.39330	20 56 18.56	-15 39 59.8	18.3	644	2002 NN ₁₉	2002 08 14.25929	20 42 13.00	-13 28 21.8	18.7	704
2002 NJ ₁₉	2002 08 06.39687	20 56 18.38	-15 40 02.0	18.3	644	2002 NN ₁₉	2002 08 14.27503	20 42 12.14	-13 28 22.4	19.0	704
2002 NJ ₁₉	2002 08 08.21968	20 55 12.55	-15 59 03.7	18.2 R	699	2002 NO ₁₉	2001 02 16.31078	10 24 34.22	+18 21 15.7	19.4	704
2002 NJ ₁₉	2002 08 08.23371	20 55 11.95	-15 59 13.2		699	2002 NO ₁₉	2001 02 16.32484	10 24 33.64	+18 21 24.2	19.5	704
2002 NJ ₁₉	2002 08 08.24774	20 55 11.42	-15 59 21.3		699	2002 NO ₁₉	2001 02 16.33889	10 24 32.93	+18 21 33.5	19.1	704
2002 NJ ₁₉	2002 08 08.26178	20 55 10.84	-15 59 30.0		699	2002 NO ₁₉	2001 02 16.35295	10 24 32.24	+18 21 41.9	20.0	704
2002 NJ ₁₉	2002 08 14.24464	20 51 44.79	-17 00 40.4	19.3	704	2002 NO ₁₉	2001 02 20.35865	10 21 13.02	+19 02 07.6	19.0	704
2002 NJ ₁₉	2002 08 14.26028	20 51 44.29	-17 00 50.2	18.7	704	2002 NO ₁₉	2001 02 20.37286	10 21 12.25	+19 02 17.7	19.3	704
2002 NJ ₁₉	2002 08 14.27601	20 51 43.71	-17 01 01.3	19.0	704	2002 NO ₁₉	2001 02 20.40147	10 21 10.65	+19 02 34.9	19.4	704
2002 NJ ₁₉	2002 08 14.29167	20 51 43.17	-17 01 11.2	18.8	704	2002 NO ₁₉	2002 06 06.58281	21 14 24.18	-08 09 45.4	20.0	608
2002 NJ ₁₉	2002 08 17.25229	20 50 13.69	-17 30 05.8	18.9	644	2002 NO ₁₉	2002 06 06.59356	21 14 24.55	-08 09 46.4	20.5	608
2002 NJ ₁₉	2002 08 17.27318	20 50 13.00	-17 30 17.8	18.9	644	2002 NO ₁₉	2002 06 06.60429	21 14 24.82	-08 09 48.6	20.1	608
2002 NJ ₁₉	2002 08 17.31042	20 50 11.79	-17 30 39.3	19.1	644	2002 NO ₁₉	2002 07 28.43298	21 05 08.39	-15 39 20.8	19.2	608
2002 NK ₁₉	1999 10 08.40714	04 20 21.02	+16 23 55.3	19.3 R	703	2002 NO ₁₉	2002 07 28.44385	21 05 07.88	-15 39 29.3	19.2	608
2002 NK ₁₉	1999 10 08.41943	04 20 21.16	+16 23 53.0	18.9 R	703	2002 NO ₁₉	2002 07 28.45441	21 05 07.37	-15 39 37.5	19.3	608
2002 NK ₁₉	1999 10 08.43175	04 20 21.36	+16 23 50.3	18.9 R	703	2002 NO ₁₉	2002 08 08.21968	20 56 56.12	-17 59 41.2	17.7 R	699
2002 NK ₁₉	1999 10 08.44407	04 20 21.46	+16 23 47.5	18.1 R	703	2002 NO ₁₉	2002 08 08.23371	20 56 55.43	-17 59 51.7		699
2002 NK ₁₉	1999 11 04.32994	04 13 15.24	+14 14 59.9	18.3	704	2002 NO ₁₉	2002 08 08.24774	20 56 54.79	-18 00 02.5		699
2002 NK ₁₉	1999 11 04.34606	04 13 14.46	+14 14 54.1	18.8	704	2002 NO ₁₉	2002 08 08.26178	20 56 54.09	-18 00 13.5		699
2002 NK ₁₉	1999 11 04.36222	04 13 13.70	+14 14 48.7	18.3	704	2002 NO ₁₉	2002 08 08.29220	20 56 52.66	-18 00 35.7	18.1	644
2002 NK ₁₉	1999 11 04.37831	04 13 12.95	+14 14 43.3	18.6	704	2002 NO ₁₉	2002 08 08.31339	20 56 51.64	-18 00 51.9	17.6	644
2002 NK ₁₉	1999 11 04.39439	04 13 12.25	+14 14 38.6	18.3	704	2002 NO ₁₉	2002 08 08.33432	20 56 50.62	-18 01 08.0	17.9	644
2002 NK ₁₉	1999 12 03.17340	03 46 47.52	+11 58 10.3	17.9 R	699	2002 NO ₁₉	2002 08 14.22877	20 52 30.52	-19 13 59.7	19.0	704
2002 NK ₁₉	1999 12 03.20649	03 46 45.67	+11 58 04.2		699	2002 NO ₁₉	2002 08 14.24445	20 52 29.76	-19 14 10.3	19.4	704
2002 NK ₁₉	1999 12 03.23961	03 46 43.78	+11 57 56.7		699	2002 NO ₁₉	2002 08 14.26009	20 52 29.15	-19 14 21.2	19.4	704
2002 NK ₁₉	1999 12 06.22122	03 44 10.67	+11 49 29.7	18.4	704	2002 NO ₁₉	2002 08 14.29148	20 52 27.79	-19 14 42.1	19.3	704
2002 NK ₁₉	1999 12 06.23564	03 44 09.92	+11 49 27.2	18.2	704	2002 NP ₁₉	2002 07 22.40095	21 07 58.59	-11 45 27.0	18.4	644
2002 NK ₁₉	1999 12 06.25001	03 44 09.14	+11 49 25.2	18.5	704	2002 NP ₁₉	2002 07 22.41146	21 07 58.08	-11 45 28.0	18.4	644
2002 NK ₁₉	1999 12 06.26440	03 44 08.50	+11 49 22.6	18.5	704	2002 NP ₁₉	2002 07 22.42775	21 07 57.27	-11 45 29.5	18.3	644
2002 NK ₁₉	1999 12 06.27882	03 44 07.74	+11 49 19.4	18.5	704	2002 NP ₁₉	2002 07 28.43463	21 03 00.50	-11 56 27.9	19.9	608
2002 NK ₁₉	1999 12 30.19307	03 32 49.16	+11 41 43.1	18.9 R	699	2002 NP ₁₉	2002 07 28.44549	21 02 59.96	-11 56 30.0	19.8	608
2002 NK ₁₉	1999 12 30.22360	03 32 48.90	+11 41 47.4		699	2002 NP ₁₉	2002 07 28.45604	21 02 59.38	-11 56 31.7	19.9	608
2002 NK ₁₉	1999 12 30.25413	03 32 48.65	+11 41 49.4		699	2002 NP ₁₉	2002 08 06.34562	20 55 11.09	-12 17 10.5	17.8	644
2002 NK ₁₉	2001 03 14.41848	13 34 42.52	-08 15 02.1	20.4 V	691	2002 NP ₁₉	2002 08 06.36892	20 55 09.78	-12 17 13.9	17.7	644
2002 NK ₁₉	2001 03 14.43925	13 34 41.75	-08 14 55.2	20.9 V	691	2002 NP ₁₉	2002 08 06.39687	20 55 08.25	-12 17 18.2	17.7	644
2002 NK ₁₉	2001 03 14.46042	13 34 40.96	-08 14 48.0	20.5 V	691	2002 NP ₁₉	2002				

2002 AUG. 22

M.P.S. 60001

2002 NQ ₁₉	2002 08 07.37721	20 54 17.38	-11 39 45.4	18.1	644	2002 NW ₁₉	1998 10 29.35478	02 46 24.81	-02 42 44.8	17.7 R	699
2002 NQ ₁₉	2002 08 07.40061	20 54 16.05	-11 39 48.6	18.1	644	2002 NW ₁₉	1998 10 29.36970	02 46 23.88	-02 42 49.2		699
2002 NQ ₁₉	2002 08 07.42638	20 54 14.59	-11 39 52.3	18.0	644	2002 NW ₁₉	1998 10 29.38462	02 46 23.23	-02 42 53.2		699
2002 NQ ₁₉	2002 08 14.23080	20 48 12.38	-11 56 56.8	18.5	704	2002 NW ₁₉	1998 11 16.34682	02 31 39.64	-03 25 52.6	18.9 V	566
2002 NQ ₁₉	2002 08 14.24574	20 48 11.66	-11 57 01.9	19.0	704	2002 NW ₁₉	1998 11 16.35723	02 31 39.19	-03 25 52.9	18.9 V	566
2002 NQ ₁₉	2002 08 14.26078	20 48 10.74	-11 57 03.9	19.0	704	2002 NW ₁₉	1998 11 16.36764	02 31 38.66	-03 25 52.6	18.8 V	566
2002 NQ ₁₉	2002 08 14.27565	20 48 10.00	-11 57 03.8	18.9	704	2002 NW ₁₉	2002 06 25.45850	21 26 21.12	-11 44 26.7	19.1	644
2002 NQ ₁₉	2002 08 14.29091	20 48 09.16	-11 57 09.0	19.0	704	2002 NW ₁₉	2002 06 25.46887	21 26 21.15	-11 44 28.5	19.3	644
2002 NR ₁₉	2002 07 22.39980	21 09 46.04	-10 14 31.1	18.2	644	2002 NW ₁₉	2002 06 25.47934	21 26 21.15	-11 44 30.9	19.2	644
2002 NR ₁₉	2002 07 22.41031	21 09 45.60	-10 14 34.5	18.2	644	2002 NW ₁₉	2002 07 04.45498	21 25 49.94	-12 22 09.3	18.5	644
2002 NR ₁₉	2002 07 22.42425	21 09 45.06	-10 14 39.1	18.6	644	2002 NW ₁₉	2002 07 04.46538	21 25 49.80	-12 22 12.3	18.6	644
2002 NR ₁₉	2002 08 06.34676	20 59 13.10	-11 48 08.8	17.7	644	2002 NW ₁₉	2002 07 04.47585	21 25 49.68	-12 22 15.6	18.4	644
2002 NR ₁₉	2002 08 06.37006	20 59 11.96	-11 48 18.3	17.3	644	2002 NW ₁₉	2002 07 22.40665	21 18 37.72	-14 23 59.9	17.6	644
2002 NR ₁₉	2002 08 06.39804	20 59 10.73	-11 48 29.7	17.5	644	2002 NW ₁₉	2002 07 22.41834	21 18 37.28	-14 24 05.7	17.7	644
2002 NR ₁₉	2002 08 17.25115	20 51 19.23	-13 03 23.3	18.4	644	2002 NW ₁₉	2002 07 22.43119	21 18 36.77	-14 24 12.1	17.7	644
2002 NR ₁₉	2002 08 17.27205	20 51 18.34	-13 03 32.1	18.3	644	2002 NW ₁₉	2002 08 08.29690	21 06 28.64	-16 57 01.3	16.9	644
2002 NR ₁₉	2002 08 17.30679	20 51 16.83	-13 03 46.5	18.3	644	2002 NW ₁₉	2002 08 08.31800	21 06 27.60	-16 57 13.1	17.0	644
2002 NS ₁₉	2002 06 14.58623	21 21 38.52	-10 54 14.8	20.9	608	2002 NW ₁₉	2002 08 08.33896	21 06 26.55	-16 57 25.0	17.9	644
2002 NS ₁₉	2002 06 14.59632	21 21 38.71	-10 54 10.1	20.7	608	2002 NW ₁₉	2002 08 12.44550	21 03 12.59	-17 36 01.3	18.5	608
2002 NS ₁₉	2002 06 14.60692	21 21 38.91	-10 54 06.4	20.3	608	2002 NW ₁₉	2002 08 12.45667	21 03 12.04	-17 36 07.2	18.4	608
2002 NS ₁₉	2002 07 12.36556	21 18 54.83	-08 29 48.9	18.7	644	2002 NW ₁₉	2002 08 12.46885	21 03 11.42	-17 36 14.0	18.3	608
2002 NS ₁₉	2002 07 12.37628	21 18 54.45	-08 29 47.1	18.7	644	2002 NW ₁₉	2002 08 14.22974	21 01 49.46	-17 52 38.7	17.8	704
2002 NS ₁₉	2002 07 12.38685	21 18 54.08	-08 29 44.9	18.7	644	2002 NW ₁₉	2002 08 14.26105	21 01 47.89	-17 52 55.3	18.1	704
2002 NS ₁₉	2002 07 28.43573	21 07 01.05	-08 01 01.9	19.8	608	2002 NW ₁₉	2002 08 14.27679	21 01 47.21	-17 53 04.5	18.1	704
2002 NS ₁₉	2002 07 28.44657	21 07 00.45	-08 01 01.1	19.8	608	2002 NW ₁₉	2002 08 14.29244	21 01 46.37	-17 53 13.2	18.2	704
2002 NS ₁₉	2002 07 28.45713	21 06 59.80	-08 01 00.7	19.6	608	2002 NW ₁₉	2002 08 15.21046	21 01 04.19	-18 01 39.6	17.6 R	699
2002 NS ₁₉	2002 08 05.37844	20 59 38.25	-08 01 51.8	18.3	644	2002 NW ₁₉	2002 08 15.22806	21 01 03.35	-18 01 49.1		699
2002 NS ₁₉	2002 08 05.38907	20 59 37.62	-08 01 52.2	18.2	644	2002 NW ₁₉	2002 08 15.24564	21 01 02.50	-18 01 59.1		699
2002 NS ₁₉	2002 08 05.40110	20 59 36.89	-08 01 52.7	18.2	644	2002 NW ₁₉	2002 08 15.26326	21 01 01.69	-18 02 08.1		699
2002 NS ₁₉	2002 08 11.26094	20 54 06.83	-08 07 47.8	18.2	644	2002 NX ₁₉	2002 07 12.36787	21 23 11.14	-08 34 33.8	18.0	644
2002 NS ₁₉	2002 08 11.33533	20 54 02.48	-08 07 53.7	18.1	644	2002 NX ₁₉	2002 07 12.37856	21 23 10.68	-08 34 31.2	18.0	644
2002 NS ₁₉	2002 08 11.40368	20 53 58.50	-08 07 59.0	18.3	644	2002 NX ₁₉	2002 07 12.39175	21 23 10.09	-08 34 27.8	17.9	644
2002 NS ₁₉	2002 08 14.23122	20 51 25.28	-08 12 10.8	18.7	704	2002 NX ₁₉	2002 08 05.37844	21 01 47.01	-07 30 24.7	17.4	644
2002 NS ₁₉	2002 08 14.24615	20 51 24.39	-08 12 12.2	19.0	704	2002 NX ₁₉	2002 08 05.38907	21 01 46.36	-07 30 23.7	17.5	644
2002 NS ₁₉	2002 08 14.26119	20 51 23.53	-08 12 12.1	19.0	704	2002 NX ₁₉	2002 08 05.40110	21 01 45.61	-07 30 22.9	17.5	644
2002 NS ₁₉	2002 08 14.27606	20 51 22.69	-08 12 15.4	18.8	704	2002 NX ₁₉	2002 08 14.23122	20 53 15.32	-07 22 34.0	18.0	704
2002 NT ₁₉	2002 07 04.45623	21 23 56.05	-10 28 10.7	19.2	644	2002 NX ₁₉	2002 08 14.24615	20 53 14.43	-07 22 33.5	18.3	704
2002 NT ₁₉	2002 07 04.46656	21 23 55.91	-10 28 11.9	19.3	644	2002 NX ₁₉	2002 08 14.26119	20 53 13.55	-07 22 33.1	18.5	704
2002 NT ₁₉	2002 07 04.47700	21 23 55.75	-10 28 13.7	19.5	644	2002 NX ₁₉	2002 08 14.27606	20 53 12.64	-07 22 32.5	19.0	704
2002 NT ₁₉	2002 07 22.40551	21 15 30.32	-11 45 19.3	18.2	644	2002 NX ₁₉	2002 08 14.29140	20 53 11.80	-07 22 32.9	18.6	704
2002 NT ₁₉	2002 07 22.41720	21 15 29.80	-11 45 23.7	18.2	644	2002 NY ₁₉	1994 02 19.24407	08 44 46.97	+10 55 34.9	18.8 V	691
2002 NT ₁₉	2002 07 22.43003	21 15 29.22	-11 45 28.3	18.2	644	2002 NY ₁₉	1994 02 19.25229	08 44 46.60	+10 55 35.3		691
2002 NT ₁₉	2002 07 23.25966	21 14 54.26	-11 50 33.2	19.0	644	2002 NY ₁₉	1994 02 19.26088	08 44 46.21	+10 55 35.5		691
2002 NT ₁₉	2002 07 23.33048	21 14 51.03	-11 50 59.9	18.7	644	2002 NY ₁₉	2000 02 06.32119	09 53 26.70	+01 36 52.8	18.2	704
2002 NT ₁₉	2002 07 23.39328	21 14 48.13	-11 51 23.3	19.1	644	2002 NY ₁₉	2000 02 06.33595	09 53 25.97	+01 36 54.4	18.0	704
2002 NT ₁₉	2002 08 08.22057	21 01 21.34	-13 47 06.1	17.7 R	699	2002 NY ₁₉	2000 02 06.35068	09 53 25.24	+01 36 54.8	18.0	704
2002 NT ₁₉	2002 08 08.23458	21 01 20.51	-13 47 12.5		699	2002 NY ₁₉	2000 02 06.36543	09 53 24.51	+01 36 55.2	17.9	704
2002 NT ₁₉	2002 08 08.24862	21 01 19.66	-13 47 19.8		699	2002 NY ₁₉	2000 02 06.38042	09 53 23.78	+01 36 55.6	17.9	704
2002 NT ₁₉	2002 08 08.26266	21 01 18.85	-13 47 26.4		699	2002 NY ₁₉	2000 03 01.24020	09 34 08.08	+02 09 43.4	18.7 R	703
2002 NT ₁₉	2002 08 12.44204	20 57 26.74	-14 21 31.3	18.2	608	2002 NY ₁₉	2000 03 01.25618	09 34 07.36	+02 09 46.6	17.9 R	703
2002 NT ₁₉	2002 08 12.45313	20 57 26.12	-14 21 36.8	18.5	608	2002 NY ₁₉	2000 03 01.27215	09 34 06.62	+02 09 48.1	18.3 R	703
2002 NT ₁₉	2002 08 12.46536	20 57 25.41	-14 21 43.0	18.6	608	2002 NY ₁₉	2000 03 01.28803	09 34 05.84	+02 09 50.0	18.3 R	703
2002 NT ₁₉	2002 08 14.22954	20 55 48.97	-14 36 14.6	17.8	704	2002 NY ₁₉	2000 03 27.17132	09 19 41.68	+03 04 05.6	18.8 R	699
2002 NT ₁₉	2002 08 14.24521	20 55 48.11	-14 36 22.2	17.9	704	2002 NY ₁₉	2000 03 27.19180	09 19 41.26	+03 04 07.3		699
2002 NT ₁₉	2002 08 14.26085	20 55 47.20	-14 36 29.3	18.0	704	2002 NY ₁₉	2000 03 27.21227	09 19 40.84	+03 04 10.1		699
2002 NT ₁₉	2002 08 14.27659	20 55 46.27	-14 36 37.8	17.8	704	2002 NY ₁₉	2000 03 27.23278	09 19 40.42	+03 04 11.8		699
2002 NT ₁₉	2002 08 14.29224	20 55 45.36	-14 36 44.4	17.7	704	2002 NY ₁₉	2002 06 24.48572	21 35 11.38	-10 37 48.3	19.0	608
2002 NT ₁₉	2002 08 15.20959	20 54 55.91	-14 44 16.1	17.4 R	699	2002 NY ₁₉	2002 06 24.49642	21 35 11.24	-10 37 45.5	18.8	608
2002 NT ₁₉	2002 08 15.22718	20 54 54.92	-14 44 24.8		699	2002 NY ₁₉	2002 06 24.50666	21 35 11.08	-10 37 42.3	19.2	608
2002 NT ₁₉	2002 08 15.24476	20 54 53.89	-14 44 32.6		699	2002 NY ₁₉	2002 07 04.46194	21 31 46.18	-09 53 46.8	17.8	644
2002 NT ₁₉	2002 08 15.26238	20 54 52.95	-14 44 42.4		699	2002 NY ₁₉	2002 07 04.47240	21 31 45.88	-09 53 44.4	17.9	644
2002 NT ₁₉	2002 08 17.25229	20 53 06.89	-15 00 58.0	18.2	644	2002 NY ₁₉	2002 07 04.48277	21 31 45.58	-09 53 41.7	18.1	644
2002 NT ₁₉	2002 08 17.27318	20 53 05.72	-15 01 08.2	18.2	644	2002 NY ₁₉	2002 07 23.27315	21 19 42.82	-08 54 34.1	18.6	644
2002 NT ₁₉	2002 08 17.31042	20 53 03.65	-15 01 26.5	18.0	644	2002 NY ₁₉	2002 07 23.34906	21 19 39.06	-08 54 23.7	17.5	644
2002 NU ₁₉	1999 10 03.29346	01 08 06.70	+20 03 37.7	18.9	704	2002 NY ₁₉	2002 07 23.41700	21 19 35.72	-08 54 14.2	18.5	644
2002 NU ₁₉	1999 10 03.30467	01 08 06.04	+20 03 34.8	19.2	704	2002 NY ₁₉	2002 08 05.38420	21 08 31.50	-08 30 48.9	16.6	644
2002 NU ₁₉	1999 10 03.31583	01 08 05.43	+20 03 32.1	18.9	704	2002 NY ₁₉	2002 08 05.39601	21 08 30.87	-08 30 48.0	16.6	644
2002 NU ₁₉	1999 10 03.32701	01 08 04.68	+20 03 30.8	18.8	704	2002 NY ₁₉	2002 08 05.40683	21 08 30.27	-08 30 47.1	16.6	644
2002 NU ₁₉	1999 11 04.23995	00 40 30.92	+16 30 19.3	19.1	704	2002 NY ₁₉	2002 08 12.44319	21 02 16.92	-08 23 00.0	17.8	608
2002 NU ₁₉	1999 11 04.25644	00 40 30.45	+16 30 12.6	19.6	704	2002 NY ₁₉	2002 08 12.45433				

2002 NA ₂₀	2002 08 08.25389	21 16 21.57	-13 43 00.1		699	2002 NC ₂₀	2002 08 12.46705	21 02 06.56	-05 55 30.0	19.5	608
2002 NA ₂₀	2002 08 11.42552	21 14 06.45	-14 13 45.4	18.5	644	2002 NC ₂₀	2002 08 15.33075	20 59 14.81	-05 38 09.3	17.3	644
2002 NA ₂₀	2002 08 11.43623	21 14 05.99	-14 13 51.8	18.4	644	2002 NC ₂₀	2002 08 15.35677	20 59 13.20	-05 38 00.6	17.4	644
2002 NA ₂₀	2002 08 11.44696	21 14 05.51	-14 13 58.1	18.7	644	2002 NC ₂₀	2002 08 15.38685	20 59 11.25	-05 37 49.0	17.0	644
2002 NA ₂₀	2002 08 12.47325	21 13 22.00	-14 23 53.8	19.6	608	2002 ND ₂₀	1998 08 25.82752	00 52 35.37	+25 51 18.0		327
2002 NA ₂₀	2002 08 12.48398	21 13 21.51	-14 24 00.2	19.9	608	2002 ND ₂₀	1998 08 25.83221	00 52 35.31	+25 51 21.3		327
2002 NA ₂₀	2002 08 12.49493	21 13 21.04	-14 24 06.1	19.7	608	2002 ND ₂₀	1998 08 25.83699	00 52 35.16	+25 51 23.2	20.0	327
2002 NA ₂₀	2002 08 13.25942	21 12 48.87	-14 31 32.1	19.1 V	291	2002 ND ₂₀	1998 08 25.84191	00 52 35.13	+25 51 26.7		327
2002 NA ₂₀	2002 08 13.27979	21 12 47.93	-14 31 43.3	18.7 V	291	2002 ND ₂₀	1998 09 26.35618	00 29 19.36	+27 48 57.6	18.6 R	699
2002 NA ₂₀	2002 08 13.30055	21 12 47.06	-14 31 56.0	19.2 V	291	2002 ND ₂₀	1998 09 26.37603	00 29 18.06	+27 48 56.6		699
2002 NA ₂₀	2002 08 14.23091	21 12 07.94	-14 40 55.1	18.3	704	2002 ND ₂₀	1998 09 26.39669	00 29 16.77	+27 48 54.7		699
2002 NA ₂₀	2002 08 14.24659	21 12 07.13	-14 41 05.9	19.4	704	2002 ND ₂₀	2002 06 18.37386	21 29 38.24	-16 27 43.3	18.6	704
2002 NA ₂₀	2002 08 14.26231	21 12 06.46	-14 41 14.5	19.2	704	2002 ND ₂₀	2002 06 18.38742	21 29 38.40	-16 27 34.8	18.7	704
2002 NA ₂₀	2002 08 14.27797	21 12 05.89	-14 41 23.0	18.8	704	2002 ND ₂₀	2002 06 18.40101	21 29 38.50	-16 27 26.8	18.6	704
2002 NA ₂₀	2002 08 14.29362	21 12 05.01	-14 41 31.9	19.3	704	2002 ND ₂₀	2002 06 18.41439	21 29 38.63	-16 27 19.3	19.1	704
2002 NA ₂₀	2002 08 15.20871	21 11 26.86	-14 50 21.5	18.2 R	699	2002 ND ₂₀	2002 07 04.45736	21 28 43.60	-13 51 14.8	18.4	644
2002 NA ₂₀	2002 08 15.22630	21 11 26.11	-14 50 32.3		699	2002 ND ₂₀	2002 07 04.46773	21 28 43.36	-13 51 08.7	18.5	644
2002 NA ₂₀	2002 08 15.24389	21 11 25.29	-14 50 41.4		699	2002 ND ₂₀	2002 07 04.47817	21 28 43.12	-13 51 02.8	18.3	644
2002 NA ₂₀	2002 08 15.26151	21 11 24.58	-14 50 52.0		699	2002 ND ₂₀	2002 08 05.38078	21 03 29.34	-09 25 00.0	17.2	644
2002 NA ₂₀	2002 08 16.26779	21 10 42.50	-15 00 32.4	19.2 V	291	2002 ND ₂₀	2002 08 05.39144	21 03 28.65	-09 24 55.7	17.2	644
2002 NA ₂₀	2002 08 16.28870	21 10 41.61	-15 00 44.3	19.2 V	291	2002 ND ₂₀	2002 08 05.40338	21 03 27.86	-09 24 50.6	17.2	644
2002 NA ₂₀	2002 08 16.31003	21 10 40.68	-15 00 56.7	19.2 V	291	2002 ND ₂₀	2002 08 14.23122	20 54 27.80	-08 28 05.5	18.3	704
2002 NA ₂₀	2002 08 17.26164	21 10 01.37	-15 10 03.5	18.8	644	2002 ND ₂₀	2002 08 14.24615	20 54 26.89	-08 27 59.7	18.6	704
2002 NA ₂₀	2002 08 17.28729	21 10 00.26	-15 10 18.2	18.9	644	2002 ND ₂₀	2002 08 14.26119	20 54 26.00	-08 27 54.5	18.7	704
2002 NA ₂₀	2002 08 17.33591	21 09 58.18	-15 10 46.0	18.8	644	2002 ND ₂₀	2002 08 14.27606	20 54 25.13	-08 27 48.9	18.4	704
2002 NB ₂₀	1998 09 22.30663	23 42 43.40	-16 42 23.2	18.4 R	699	2002 ND ₂₀	2002 08 14.29140	20 54 24.15	-08 27 43.9	18.6	704
2002 NB ₂₀	1998 09 22.33143	23 42 42.18	-16 42 35.8		699	2002 NE ₂₀	2002 08 06.40382	21 07 26.57	-12 09 45.6	18.1	644
2002 NB ₂₀	1998 09 22.35625	23 42 41.02	-16 42 47.8		699	2002 NE ₂₀	2002 08 06.42483	21 07 25.47	-12 09 46.4	18.0	644
2002 NB ₂₀	2001 03 04.32762	12 09 04.16	+12 21 23.3	18.8	704	2002 NE ₂₀	2002 08 06.44579	21 07 24.37	-12 09 47.0	18.2	644
2002 NB ₂₀	2001 03 04.34164	12 09 03.58	+12 21 30.7	19.2	704	2002 NE ₂₀	2002 08 07.38294	21 06 36.48	-12 10 22.1	18.1	644
2002 NB ₂₀	2001 03 04.35674	12 09 02.94	+12 21 41.5	19.0	704	2002 NE ₂₀	2002 08 07.41002	21 06 35.05	-12 10 23.4	18.0	644
2002 NB ₂₀	2001 03 04.37129	12 09 02.32	+12 21 49.7	19.0	704	2002 NE ₂₀	2002 08 07.43922	21 06 33.52	-12 10 24.1	18.1	644
2002 NB ₂₀	2001 03 04.38636	12 09 01.74	+12 21 59.4	19.1	704	2002 NE ₂₀	2002 08 08.20826	21 05 54.46	-12 10 54.0	18.0 R	699
2002 NB ₂₀	2001 03 16.26040	12 00 09.26	+14 20 37.1	18.9	704	2002 NE ₂₀	2002 08 08.22233	21 05 53.69	-12 10 55.0		699
2002 NB ₂₀	2001 03 16.28614	12 00 07.97	+14 20 51.4	18.3	704	2002 NE ₂₀	2002 08 08.23634	21 05 52.96	-12 10 55.0		699
2002 NB ₂₀	2001 03 16.29970	12 00 07.25	+14 20 58.9	18.7	704	2002 NE ₂₀	2002 08 08.25038	21 05 52.24	-12 10 56.0		699
2002 NB ₂₀	2001 04 02.12629	11 46 47.30	+16 37 22.5	20.1 V	691	2002 NE ₂₀	2002 08 12.44435	21 02 18.34	-12 13 52.3	19.6	608
2002 NB ₂₀	2001 04 02.13511	11 46 46.91	+16 37 26.2	19.7 V	691	2002 NE ₂₀	2002 08 12.45549	21 02 17.77	-12 13 52.5	19.5	608
2002 NB ₂₀	2001 04 02.14289	11 46 46.56	+16 37 29.2	19.8 V	691	2002 NE ₂₀	2002 08 12.46766	21 02 17.14	-12 13 53.3	19.6	608
2002 NB ₂₀	2002 06 13.34472	21 28 32.64	-08 20 34.8	18.6	704	2002 NE ₂₀	2002 08 14.22935	21 00 48.53	-12 15 13.8	19.0	704
2002 NB ₂₀	2002 06 13.35855	21 28 32.97	-08 20 36.2	19.8	704	2002 NE ₂₀	2002 08 14.24502	21 00 47.80	-12 15 14.6	19.5	704
2002 NB ₂₀	2002 06 13.38620	21 28 33.49	-08 20 39.7	19.4	704	2002 NE ₂₀	2002 08 14.26067	21 00 46.94	-12 15 15.4	19.4	704
2002 NB ₂₀	2002 06 13.40011	21 28 33.80	-08 20 41.1	19.0	704	2002 NE ₂₀	2002 08 14.27640	21 00 46.13	-12 15 16.7	19.2	704
2002 NB ₂₀	2002 07 04.46194	21 30 48.86	-09 47 45.1	18.8	644	2002 NE ₂₀	2002 08 14.29206	21 00 45.40	-12 15 17.5	19.1	704
2002 NB ₂₀	2002 07 04.47240	21 30 48.70	-09 47 49.0	19.4	644	2002 NE ₂₀	2002 08 17.25694	20 58 19.17	-12 17 32.2	18.4	644
2002 NB ₂₀	2002 07 04.48277	21 30 48.55	-09 47 53.6	20.0	644	2002 NE ₂₀	2002 08 17.28023	20 58 17.98	-12 17 33.3	18.4	644
2002 NB ₂₀	2002 07 23.26643	21 22 55.62	-12 29 28.4	19.3	644	2002 NF ₂₀	2002 08 17.32413	20 58 15.77	-12 17 35.4	18.3	644
2002 NB ₂₀	2002 07 23.27087	21 22 55.42	-12 29 32.0	20.0	644	2002 NF ₂₀	2002 07 04.45736	21 32 14.28	-11 39 00.5	19.3	644
2002 NB ₂₀	2002 07 23.33747	21 22 52.82	-12 30 12.6	18.5	644	2002 NF ₂₀	2002 07 04.46773	21 32 13.94	-11 38 56.8	19.0	644
2002 NB ₂₀	2002 07 23.34562	21 22 52.47	-12 30 18.3	19.7	644	2002 NF ₂₀	2002 07 04.47817	21 32 13.59	-11 38 53.5	18.9	644
2002 NB ₂₀	2002 07 23.40273	21 22 50.20	-12 30 53.2	18.8	644	2002 NF ₂₀	2002 08 05.38078	21 04 09.69	-09 30 24.9	17.8	644
2002 NB ₂₀	2002 07 23.41355	21 22 49.74	-12 31 00.6	19.0	644	2002 NF ₂₀	2002 08 05.39144	21 04 08.98	-09 30 23.3	18.0	644
2002 NB ₂₀	2002 08 06.40622	21 12 44.18	-15 05 42.0	17.1	644	2002 NF ₂₀	2002 08 05.40338	21 04 08.18	-09 30 21.5	18.1	644
2002 NB ₂₀	2002 08 06.41675	21 12 43.66	-15 05 49.1	17.2	644	2002 NF ₂₀	2002 08 06.35248	21 03 07.29	-09 28 01.6	18.4	644
2002 NB ₂₀	2002 08 06.42847	21 12 43.10	-15 05 57.1	17.6	644	2002 NF ₂₀	2002 08 06.37581	21 03 05.70	-09 27 58.4	18.2	644
2002 NB ₂₀	2002 08 07.38888	21 11 58.24	-15 16 55.7	17.2	644	2002 NF ₂₀	2002 08 06.40148	21 03 04.01	-09 27 54.7	17.7	644
2002 NB ₂₀	2002 08 07.40417	21 11 57.49	-15 17 06.1	16.9	644	2002 NF ₂₀	2002 08 14.23142	20 54 52.68	-09 11 17.7	18.8	704
2002 NB ₂₀	2002 08 07.41704	21 11 56.86	-15 17 15.0	17.0	644	2002 NF ₂₀	2002 08 14.24635	20 54 51.74	-09 11 15.7	18.9	704
2002 NB ₂₀	2002 08 08.30168	21 11 15.58	-15 27 22.0	17.1	644	2002 NF ₂₀	2002 08 14.26139	20 54 50.81	-09 11 14.7	18.9	704
2002 NB ₂₀	2002 08 08.32266	21 11 14.53	-15 27 36.4	16.9	644	2002 NF ₂₀	2002 08 14.27626	20 54 49.88	-09 11 13.5	18.6	704
2002 NB ₂₀	2002 08 08.34358	21 11 13.50	-15 27 50.7	17.7	644	2002 NF ₂₀	2002 08 14.29160	20 54 48.89	-09 11 11.2	18.9	704
2002 NB ₂₀	2002 08 12.44605	21 08 01.72	-16 14 25.0	18.7	608	2002 NG ₂₀	2002 07 22.28166	21 27 00.37	-13 02 43.7	18.3	644
2002 NB ₂₀	2002 08 12.45720	21 08 01.17	-16 14 32.6	19.6	608	2002 NG ₂₀	2002 07 22.35687	21 26 57.33	-13 03 23.1	18.0	644
2002 NB ₂₀	2002 08 12.46938	21 08 00.57	-16 14 40.8	19.1	608	2002 NG ₂₀	2002 07 22.42113	21 26 54.69	-13 03 56.8	18.1	644
2002 NB ₂₀	2002 08 14.23033	21 06 39.84	-16 34 28.3	17.8	704	2002 NG ₂₀	2002 08 08.30168	21 14 06.39	-15 43 31.9	17.7	644
2002 NB ₂₀	2002 08 14.24601	21 06 39.12	-16 34 38.2	17.7	704	2002 NG ₂₀	2002 08 08.32266	21 14 05.29	-15 43 44.3	17.6	644
2002 NB ₂₀	2002 08 14.26174	21 06 38.36	-16 34 48.2	17.8	704	2002 NG ₂₀	2002 08 08.34358	21 14 04.22	-15 43 56.5	18.4	644
2002 NB ₂₀	2002 08 14.27739	21 06 37.59	-16 35 00.5	18.0	704	2002 NG ₂₀	2002 08 12.44887	21 10 41.71	-16 23 46.9	18.6	608
2002 NB ₂₀	2002 08 14.29304	21 06 36.83	-16 35 09.9	18.2	704	2002 NG ₂₀	2002 08 12.46000	21 10 41.12	-16 23 53.6	18.6	608
2002 NB ₂₀	2002 08 17.25808	21 04 23.97	-17 07 47.3	18.6	644	2002 NG ₂₀	2002 08 12.4721				

2002 AUG. 22

M.P.S. 60003

2002 NK ₂₀	2002 07 28.40109	20 52 41.74	-07 35 38.7	18.8	608	2002 NR ₂₀	2002 07 12.31701	21 11 46.31	-06 46 41.1	18.5	644
2002 NK ₂₀	2002 07 28.41153	20 52 41.19	-07 35 40.1	19.0	608	2002 NR ₂₀	2002 07 12.32990	21 11 45.83	-06 46 42.4	18.4	644
2002 NK ₂₀	2002 07 28.42209	20 52 40.57	-07 35 40.7	19.0	608	2002 NR ₂₀	2002 07 28.40802	20 59 46.57	-07 38 55.5	19.6	608
2002 NK ₂₀	2002 08 05.31711	20 45 22.19	-07 52 51.3	17.7	644	2002 NR ₂₀	2002 07 28.41856	20 59 46.03	-07 38 58.2	19.6	608
2002 NK ₂₀	2002 08 05.34384	20 45 20.63	-07 52 55.5	17.5	644	2002 NR ₂₀	2002 07 28.42931	20 59 45.43	-07 39 01.6	19.8	608
2002 NK ₂₀	2002 08 05.36884	20 45 19.14	-07 52 59.8	17.7	644	2002 NR ₂₀	2002 08 05.31824	20 52 46.29	-08 20 15.7	18.4	644
2002 NK ₂₀	2002 08 14.22966	20 37 17.41	-08 21 33.4	18.3	704	2002 NR ₂₀	2002 08 05.34742	20 52 44.64	-08 20 25.7	18.2	644
2002 NK ₂₀	2002 08 14.24460	20 37 16.59	-08 21 37.0	18.1	704	2002 NR ₂₀	2002 08 05.37000	20 52 43.38	-08 20 33.3	18.4	644
2002 NK ₂₀	2002 08 14.25964	20 37 15.77	-08 21 39.5	18.6	704	2002 NS ₂₀	2002 07 12.36441	21 14 20.15	-08 02 45.5	18.8	644
2002 NK ₂₀	2002 08 14.27451	20 37 15.00	-08 21 42.8	18.3	704	2002 NS ₂₀	2002 07 12.37507	21 14 19.85	-08 02 46.5	18.7	644
2002 NK ₂₀	2002 08 14.28977	20 37 14.12	-08 21 46.7	18.4	704	2002 NS ₂₀	2002 07 12.38569	21 14 19.51	-08 02 47.6	18.7	644
2002 NL ₂₀	2002 07 28.40056	20 52 08.48	-08 42 29.2	20.2	608	2002 NS ₂₀	2002 07 19.23764	21 10 39.09	-08 17 40.0	18.4	644
2002 NL ₂₀	2002 07 28.41098	20 52 07.93	-08 42 34.3	19.9	608	2002 NS ₂₀	2002 07 19.30063	21 10 36.75	-08 17 50.1	18.4	644
2002 NL ₂₀	2002 07 28.42152	20 52 07.36	-08 42 38.7	20.0	608	2002 NS ₂₀	2002 07 19.37014	21 10 34.16	-08 18 03.3	18.4	644
2002 NL ₂₀	2002 08 14.22997	20 38 36.56	-11 05 38.4	17.8	704	2002 NS ₂₀	2002 07 21.33702	21 09 22.53	-08 23 32.0	18.2	644
2002 NL ₂₀	2002 08 14.24491	20 38 35.93	-11 05 47.0	18.6	704	2002 NS ₂₀	2002 07 21.35823	21 09 21.70	-08 23 35.6	18.1	644
2002 NL ₂₀	2002 08 14.25995	20 38 35.19	-11 05 54.0	18.8	704	2002 NS ₂₀	2002 07 21.37900	21 09 20.88	-08 23 39.5	18.2	644
2002 NL ₂₀	2002 08 14.29008	20 38 33.69	-11 06 10.6	18.6	704	2002 NS ₂₀	2002 07 22.27941	21 08 47.19	-08 26 19.9	18.7	644
2002 NM ₂₀	2002 07 12.30174	21 06 03.14	-06 24 57.3	19.3	644	2002 NS ₂₀	2002 07 22.35224	21 08 44.30	-08 26 33.3	18.5	644
2002 NM ₂₀	2002 07 12.31469	21 06 02.69	-06 24 57.6	19.6	644	2002 NS ₂₀	2002 07 22.41553	21 08 41.77	-08 26 44.9	18.4	644
2002 NM ₂₀	2002 07 12.32875	21 06 02.15	-06 24 57.7	19.1	644	2002 NS ₂₀	2002 07 28.43573	21 04 40.62	-08 47 22.2	19.4	608
2002 NM ₂₀	2002 08 13.34452	20 41 22.64	-07 50 24.8	18.7	644	2002 NS ₂₀	2002 07 28.44657	21 04 40.17	-08 47 24.9	19.5	608
2002 NM ₂₀	2002 08 13.36063	20 41 21.84	-07 50 28.9	18.4	644	2002 NS ₂₀	2002 07 28.45713	21 04 39.67	-08 47 26.0	18.7	608
2002 NM ₂₀	2002 08 13.36496	20 41 21.62	-07 50 30.2	18.5	644	2002 NS ₂₀	2002 08 05.37966	20 58 58.11	-09 20 17.7	17.8	644
2002 NM ₂₀	2002 08 14.27161	20 40 38.72	-07 54 31.3	18.6	644	2002 NS ₂₀	2002 08 05.39021	20 58 57.63	-09 20 20.5	17.8	644
2002 NM ₂₀	2002 08 14.28693	20 40 37.98	-07 54 35.2	18.7	644	2002 NS ₂₀	2002 08 05.40224	20 58 57.08	-09 20 23.7	17.7	644
2002 NM ₂₀	2002 08 14.29254	20 40 37.70	-07 54 36.9	18.6	644	2002 NS ₂₀	2002 08 14.23101	20 52 35.59	-10 02 16.8	18.4	704
2002 NM ₂₀	2002 08 14.29438	20 40 37.61	-07 54 37.3	18.6	644	2002 NS ₂₀	2002 08 14.24594	20 52 35.00	-10 02 22.6	18.8	704
2002 NM ₂₀	2002 08 14.29627	20 40 37.51	-07 54 37.7	18.6	644	2002 NS ₂₀	2002 08 14.26098	20 52 34.31	-10 02 26.7	18.6	704
2002 NM ₂₀	2002 08 14.29961	20 40 37.18	-07 54 39.0	17.8	644	2002 NS ₂₀	2002 08 14.27585	20 52 33.73	-10 02 30.1	18.5	704
2002 NN ₂₀	2002 07 12.30060	21 06 51.29	-07 20 56.1	19.2	644	2002 NS ₂₀	2002 08 14.29111	20 52 33.08	-10 02 35.2	19.2	704
2002 NN ₂₀	2002 07 12.31240	21 06 50.86	-07 21 01.1	19.1	644	2002 NT ₂₀	2002 07 12.30525	21 15 00.63	-08 38 05.3	18.3	644
2002 NN ₂₀	2002 07 12.32760	21 06 50.30	-07 21 08.0	19.2	644	2002 NT ₂₀	2002 07 12.32157	21 15 00.21	-08 38 12.0	18.3	644
2002 NN ₂₀	2002 07 22.27137	21 00 07.66	-08 42 46.3	19.5	644	2002 NT ₂₀	2002 07 12.33727	21 14 59.81	-08 38 18.6	18.3	644
2002 NN ₂₀	2002 07 22.33487	21 00 04.71	-08 43 21.0	19.2	644	2002 NT ₂₀	2002 07 22.40095	21 09 52.44	-09 59 04.5	18.4	644
2002 NN ₂₀	2002 07 22.39812	21 00 01.73	-08 43 55.1	19.3	644	2002 NT ₂₀	2002 07 22.41146	21 09 52.03	-09 59 10.2	18.2	644
2002 NN ₂₀	2002 08 06.34104	20 48 00.13	-11 12 08.7	18.7	644	2002 NT ₂₀	2002 07 22.42775	21 09 51.39	-09 59 19.1	18.3	644
2002 NN ₂₀	2002 08 06.36435	20 47 58.94	-11 12 23.2	18.7	644	2002 NT ₂₀	2002 07 28.43463	21 05 56.73	-10 56 44.4	19.2	608
2002 NN ₂₀	2002 08 06.38758	20 47 57.73	-11 12 37.7	18.7	644	2002 NT ₂₀	2002 07 28.44549	21 05 56.26	-10 56 51.0	19.4	608
2002 NN ₂₀	2002 08 07.32479	20 47 11.81	-11 22 27.3	18.8	644	2002 NT ₂₀	2002 07 28.45604	21 05 55.78	-10 56 57.3	19.2	608
2002 NN ₂₀	2002 08 07.34946	20 47 10.55	-11 22 42.9	18.8	644	2002 NT ₂₀	2002 08 06.34790	20 59 29.32	-12 30 24.2	17.5	644
2002 NN ₂₀	2002 08 07.37373	20 47 09.31	-11 22 58.3	18.7	644	2002 NT ₂₀	2002 08 06.37120	20 59 28.24	-12 30 39.3	17.5	644
2002 NN ₂₀	2002 08 14.24374	20 41 42.90	-12 35 11.3	18.8	704	2002 NT ₂₀	2002 08 06.39920	20 59 26.92	-12 30 57.4	17.4	644
2002 NN ₂₀	2002 08 14.25939	20 41 42.07	-12 35 21.4	19.3	704	2002 NT ₂₀	2002 08 07.38067	20 58 43.33	-12 41 38.2	17.4	644
2002 NN ₂₀	2002 08 14.27512	20 41 41.43	-12 35 30.4	19.1	704	2002 NT ₂₀	2002 08 07.40763	20 58 42.08	-12 41 55.5	17.6	644
2002 NN ₂₀	2002 08 14.29078	20 41 40.62	-12 35 40.4	18.8	704	2002 NT ₂₀	2002 08 07.43690	20 58 40.71	-12 42 14.6	17.6	644
2002 NN ₂₀	2002 08 17.16923	20 39 33.12	-13 05 36.2	19.4	644	2002 NT ₂₀	2002 08 14.22915	20 53 45.92	-13 56 31.9	18.5	704
2002 NN ₂₀	2002 08 17.19005	20 39 32.17	-13 05 49.8	19.6	644	2002 NT ₂₀	2002 08 14.24482	20 53 45.16	-13 56 42.8	19.0	704
2002 NN ₂₀	2002 08 17.21304	20 39 31.15	-13 06 03.0	19.5	644	2002 NT ₂₀	2002 08 14.26047	20 53 44.48	-13 56 53.0	18.4	704
2002 NO ₂₀	1998 04 21.29951	14 24 24.93	-06 40 16.6	19.1	704	2002 NT ₂₀	2002 08 14.27620	20 53 43.71	-13 57 03.5	18.7	704
2002 NO ₂₀	1998 04 21.31965	14 24 23.72	-06 40 07.3	19.2	704	2002 NT ₂₀	2002 08 14.29186	20 53 43.04	-13 57 13.4	18.8	704
2002 NO ₂₀	1998 04 21.33991	14 24 22.67	-06 39 58.1	19.9	704	2002 NT ₂₀	2002 08 17.25229	20 51 42.24	-14 29 15.7	17.9	644
2002 NO ₂₀	1998 04 21.36006	14 24 21.34	-06 39 48.8	19.8	704	2002 NT ₂₀	2002 08 17.27318	20 51 41.36	-14 29 29.1	18.0	644
2002 NO ₂₀	1998 05 01.26812	14 15 02.42	-05 24 27.6	19.9	704	2002 NT ₂₀	2002 08 17.31042	20 51 39.78	-14 29 53.1	18.1	644
2002 NO ₂₀	1998 05 01.28697	14 15 01.22	-05 24 18.3	19.8	704	2002 NU ₂₀	2002 07 12.30525	21 15 33.21	-06 58 29.6	19.0	644
2002 NO ₂₀	1998 05 01.32478	14 14 58.96	-05 23 59.8	19.8	704	2002 NU ₂₀	2002 07 12.32157	21 15 32.59	-06 58 27.7	19.1	644
2002 NO ₂₀	2002 07 12.30411	21 08 25.51	-06 00 54.8	18.5	644	2002 NU ₂₀	2002 07 12.33727	21 15 31.97	-06 58 25.9	19.1	644
2002 NO ₂₀	2002 07 12.31929	21 08 25.04	-06 00 57.1	18.7	644	2002 NU ₂₀	2002 07 21.33588	21 09 19.48	-06 44 22.5	18.7	644
2002 NO ₂₀	2002 07 12.33359	21 08 24.62	-06 00 59.1	18.6	644	2002 NU ₂₀	2002 07 21.35701	21 09 18.52	-06 44 21.0	18.6	644
2002 NO ₂₀	2002 07 28.40802	20 58 09.29	-07 12 14.4	18.8	608	2002 NU ₂₀	2002 07 21.37784	21 09 17.54	-06 44 19.6	18.7	644
2002 NO ₂₀	2002 07 28.41856	20 58 08.78	-07 12 18.7	18.9	608	2002 NU ₂₀	2002 08 05.37363	20 57 04.96	-06 38 10.9	18.7	644
2002 NO ₂₀	2002 07 28.42931	20 58 08.21	-07 12 22.6	18.9	608	2002 NU ₂₀	2002 08 05.39485	20 57 03.85	-06 38 11.1	18.7	644
2002 NO ₂₀	2002 08 05.31824	20 51 45.62	-08 08 11.8	17.6	644	2002 NU ₂₀	2002 08 05.41615	20 57 02.72	-06 38 11.6	18.6	644
2002 NO ₂₀	2002 08 05.34742	20 51 44.08	-08 08 25.3	17.6	644	2002 NU ₂₀	2002 08 12.22860	20 51 17.51	-06 41 33.8	18.9	704
2002 NO ₂₀	2002 08 05.37000	20 51 42.90	-08 08 35.8	17.8	644	2002 NU ₂₀	2002 08 12.24286	20 51 16.80	-06 41 34.3	19.4	704
2002 NO ₂₀	2002 08 14.24522	20 44 38.67	-09 21 45.4	18.2	704	2002 NU ₂₀	2002 08 12.25774	20 51 16.04	-06 41 34.9	19.8	704
2002 NO ₂₀	2002 08 14.26026	20 44 37.92	-09 21 51.8	18.6	704	2002 NU ₂₀	2002 08 12.27199	20 51 15.30	-06 41 36.2	19.5	704
2002 NO ₂₀	2002 08 14.29039	20 44 36.47	-09 22 07.3	18.5	704	2002 NU ₂₀	2002 08 12.28624	20 51 14.55	-06 41 37.1	19.1	704
2002 NP ₂₀	2002 07 12.30174	21 05 12.89	-03 31 03.3	20.1	644	2002 NU ₂₀	2002 08 13.22068	20 50 28.25	-06 42 19.2	18.8	704
2002 NP ₂₀	2002 07 12.31469	21 05 12.44	-03 31 02.5</								

2002 NX ₂₀	2002 08 15.33075	21 00 17.22	-05 42 37.8	18.9	644	2002 NE ₂₁	2002 06 22.21103	20 39 16.09	-10 50 36.4	19.3	3	950
2002 NX ₂₀	2002 08 15.35677	21 00 15.82	-05 42 39.0	18.9	644	2002 NE ₂₁	2002 06 22.21704	20 39 15.94	-10 50 35.9	19.3	3	950
2002 NX ₂₀	2002 08 15.38685	21 00 14.17	-05 42 40.4	18.9	644	2002 NE ₂₁	2002 06 24.44875	20 38 18.53	-10 48 07.1	19.7		644
2002 NY ₂₀	1997 10 28.21362	00 30 40.88	+07 02 35.2	19.4	704	2002 NE ₂₁	2002 06 24.45920	20 38 18.21	-10 48 06.1	19.5		644
2002 NY ₂₀	1997 10 28.24663	00 30 39.67	+07 02 24.3	19.4	704	2002 NE ₂₁	2002 06 24.46958	20 38 17.91	-10 48 05.4	19.8		644
2002 NY ₂₀	1997 10 28.26298	00 30 39.09	+07 02 19.2	19.2	704	2002 NE ₂₁	2002 07 12.21414	20 26 16.25	-10 56 02.1	19.5		644
2002 NY ₂₀	1997 10 28.28038	00 30 38.56	+07 02 11.1	19.2	704	2002 NE ₂₁	2002 07 12.23413	20 26 15.22	-10 56 04.6	19.2		644
2002 NY ₂₀	1997 10 30.15897	00 29 43.64	+06 51 45.3		704	2002 NE ₂₁	2002 07 12.25501	20 26 14.09	-10 56 06.8	19.3		644
2002 NY ₂₀	1997 10 30.17656	00 29 43.03	+06 51 39.5		704	2002 NE ₂₁	2002 07 29.17977	20 10 56.51	-11 42 01.3	19.6		644
2002 NY ₂₀	1997 10 30.19385	00 29 42.47	+06 51 34.2		704	2002 NE ₂₁	2002 07 29.20417	20 10 55.17	-11 42 06.7	18.5		644
2002 NY ₂₀	1997 10 30.21111	00 29 42.11	+06 51 28.5		704	2002 NE ₂₁	2002 07 29.22601	20 10 53.93	-11 42 11.0	18.7		644
2002 NY ₂₀	1997 10 30.22869	00 29 41.44	+06 51 22.2		704	2002 NE ₂₁	2002 07 09.24734	20 32 08.92	-12 44 59.7	19.2		644
2002 NY ₂₀	1999 01 10.38800	08 34 28.57	+11 35 39.1	18.8 R	699	2002 NF ₂₁	2002 07 09.31302	20 32 06.48	-12 44 49.9	19.1		644
2002 NY ₂₀	1999 01 10.41348	08 34 27.48	+11 35 40.9		699	2002 NF ₂₁	2002 07 09.37878	20 32 03.93	-12 44 39.4	18.9		644
2002 NY ₂₀	1999 01 10.43905	08 34 26.19	+11 35 44.7		699	2002 NF ₂₁	2002 08 05.21851	20 12 47.82	-12 20 59.9	18.9		644
2002 NY ₂₀	1999 02 11.24270	08 08 58.34	+12 59 35.1	18.0 R	699	2002 NF ₂₁	2002 08 05.24544	20 12 46.64	-12 21 01.2	18.6		644
2002 NY ₂₀	1999 02 11.26821	08 08 57.23	+12 59 38.7		699	2002 NF ₂₁	2002 08 05.28492	20 12 44.92	-12 21 02.3	18.7		644
2002 NY ₂₀	1999 02 11.29370	08 08 56.19	+12 59 43.3		699	2002 NG ₂₁	2002 06 24.44992	20 41 09.10	-11 32 00.1	19.6		644
2002 NY ₂₀	2002 07 12.37018	21 26 44.09	-07 59 59.5	19.0	644	2002 NG ₂₁	2002 06 24.46036	20 41 08.90	-11 32 03.7	19.6		644
2002 NY ₂₀	2002 07 12.38083	21 26 43.73	-08 00 00.1	18.6	644	2002 NG ₂₁	2002 06 24.47073	20 41 08.68	-11 32 07.5	19.5		644
2002 NY ₂₀	2002 07 12.39408	21 26 43.32	-08 00 00.8	18.8	644	2002 NG ₂₁	2002 07 09.24734	20 34 03.71	-13 20 59.9	19.0		644
2002 NY ₂₀	2002 07 21.35469	21 21 38.28	-08 12 37.9	18.7	644	2002 NG ₂₁	2002 07 09.31302	20 34 01.01	-13 21 34.6	18.8		644
2002 NY ₂₀	2002 07 21.37547	21 21 37.47	-08 12 40.3	18.8	644	2002 NG ₂₁	2002 07 09.37878	20 33 58.29	-13 22 09.0	18.8		644
2002 NY ₂₀	2002 07 21.39995	21 21 36.50	-08 12 43.2	18.7	644	2002 NG ₂₁	2002 07 22.26842	20 24 20.89	-15 24 45.5	18.6		644
2002 NY ₂₀	2002 07 22.40780	21 20 57.87	-08 14 39.9	19.1	644	2002 NG ₂₁	2002 07 22.28917	20 24 19.84	-15 24 58.1	18.6		644
2002 NY ₂₀	2002 07 22.41947	21 20 57.39	-08 14 41.4	19.1	644	2002 NG ₂₁	2002 07 22.30968	20 24 18.76	-15 25 10.6	18.4		644
2002 NY ₂₀	2002 07 22.43234	21 20 56.86	-08 14 43.0	19.2	644	2002 NG ₂₁	2002 08 05.25653	20 12 19.68	-17 56 16.1	18.3		644
2002 NY ₂₀	2002 08 05.38306	21 10 59.26	-08 51 20.4	18.2	644	2002 NG ₂₁	2002 08 06.27769	20 12 18.69	-17 56 28.5	18.5		644
2002 NY ₂₀	2002 08 05.39371	21 10 58.77	-08 51 22.5	18.3	644	2002 NG ₂₁	2002 08 06.30488	20 12 17.40	-17 56 44.5	18.3		644
2002 NY ₂₀	2002 08 05.40567	21 10 58.21	-08 51 24.5	18.2	644	2002 NH ₂₁	2002 07 22.30854	20 26 46.86	-14 08 33.9	18.2		644
2002 NZ ₂₀	2002 07 03.42685	20 25 44.27	-09 47 08.3	19.4	644	2002 NH ₂₁	2002 07 22.32963	20 26 45.79	-14 08 43.2	18.2		644
2002 NZ ₂₀	2002 07 03.43719	20 25 43.94	-09 47 12.1	19.9	644	2002 NH ₂₁	2002 07 22.36450	20 26 43.98	-14 08 58.7	18.3		644
2002 NZ ₂₀	2002 07 03.44888	20 25 43.50	-09 47 16.4	19.5	644	2002 NJ ₂₁	2002 07 03.45463	20 40 03.12	-10 55 00.6	18.3		644
2002 NZ ₂₀	2002 07 08.27988	20 22 50.71	-10 19 35.4	18.6	644	2002 NJ ₂₁	2002 07 03.46516	20 40 02.68	-10 55 02.7	18.2		644
2002 NZ ₂₀	2002 07 08.36164	20 22 47.47	-10 20 10.0	18.8	644	2002 NJ ₂₁	2002 07 03.47549	20 40 02.26	-10 55 04.4	18.1		644
2002 NZ ₂₀	2002 07 08.42391	20 22 44.98	-10 20 36.3	18.9	644	2002 NJ ₂₁	2002 07 12.21945	20 33 26.38	-11 28 26.7	18.0		644
2002 NZ ₂₀	2002 07 29.17864	20 07 57.22	-13 10 08.4	18.9	644	2002 NJ ₂₁	2002 07 12.24015	20 33 25.31	-11 28 32.3	17.7		644
2002 NZ ₂₀	2002 07 29.20303	20 07 56.12	-13 10 21.2	18.5	644	2002 NJ ₂₁	2002 07 12.26105	20 33 24.21	-11 28 38.2	17.7		644
2002 NZ ₂₀	2002 07 29.22487	20 07 55.13	-13 10 32.9	18.6	644	2002 NJ ₂₁	2002 07 22.26842	20 24 21.73	-12 20 17.9	17.7		644
2002 NZ ₂₀	2002 08 06.19212	20 02 26.67	-14 20 42.5	19.3	644	2002 NJ ₂₁	2002 07 22.28917	20 24 20.51	-12 20 24.9	17.7		644
2002 NZ ₂₀	2002 08 06.19326	20 02 26.70	-14 20 43.2	19.1	644	2002 NJ ₂₁	2002 07 22.30968	20 24 19.33	-12 20 31.5	17.4		644
2002 NZ ₂₀	2002 08 06.21302	20 02 25.81	-14 20 53.9	19.0	644	2002 NJ ₂₁	2002 08 03.18058	20 13 19.61	-13 32 38.3	17.4		644
2002 NZ ₂₀	2002 08 06.21416	20 02 25.84	-14 20 53.9	19.1	644	2002 NJ ₂₁	2002 08 03.26320	20 13 15.05	-13 32 09.5	17.3		644
2002 NZ ₂₀	2002 08 06.23410	20 02 24.98	-14 21 04.7	19.0	644	2002 NJ ₂₁	2002 08 03.32947	20 13 11.37	-13 33 04.2	17.4		644
2002 NZ ₂₀	2002 08 06.23533	20 02 24.99	-14 21 05.3	18.9	644	2002 NJ ₂₁	2002 08 05.21736	20 11 33.59	-13 44 47.9	17.6		644
2002 NZ ₂₀	2002 08 07.24202	20 01 46.54	-14 29 50.9	19.0	644	2002 NJ ₂₁	2002 08 05.24177	20 11 32.29	-13 44 57.2	17.4		644
2002 NZ ₂₀	2002 08 07.24317	20 01 46.43	-14 29 52.4	18.9	644	2002 NJ ₂₁	2002 08 05.28159	20 11 30.16	-13 45 12.1	17.5		644
2002 NZ ₂₀	2002 08 07.26284	20 01 45.72	-14 30 01.9	19.3	644	2002 NJ ₂₁	2002 08 05.84360	20 11 01.82	-13 48 41.9	17.8 R		599
2002 NZ ₂₀	2002 08 07.26400	20 01 45.61	-14 30 03.5	18.8	644	2002 NJ ₂₁	2002 08 05.86007	20 11 00.95	-13 48 41.1	17.7 R		599
2002 NZ ₂₀	2002 08 07.28402	20 01 44.85	-14 30 12.6	19.4	644	2002 NJ ₂₁	2002 08 05.87462	20 11 00.17	-13 48 53.6	17.5 R		599
2002 NZ ₂₀	2002 08 07.28519	20 01 44.77	-14 30 14.4	19.1	644	2002 NJ ₂₁	2002 08 06.20134	20 10 43.83	-13 50 55.1	17.8		644
2002 NA ₂₁	2002 07 03.42917	20 26 46.22	-12 00 39.1	19.0	644	2002 NJ ₂₁	2002 08 06.22230	20 10 42.73	-13 51 03.1	17.9		644
2002 NA ₂₁	2002 07 03.43947	20 26 45.71	-12 00 36.3	19.1	644	2002 NJ ₂₁	2002 08 06.24230	20 10 41.69	-13 51 10.6	17.8		644
2002 NA ₂₁	2002 07 03.45116	20 26 45.10	-12 00 33.0	19.4	644	2002 NJ ₂₁	2002 08 07.86878	20 09 21.60	-14 01 13.7	17.8 R		599
2002 NA ₂₁	2002 07 08.27770	20 22 40.88	-11 39 13.3	18.8	644	2002 NJ ₂₁	2002 08 07.88198	20 09 20.94	-14 01 18.6	18.1 R		599
2002 NA ₂₁	2002 07 08.35783	20 22 36.45	-11 38 53.3	18.8	644	2002 NJ ₂₁	2002 08 09.38786	20 08 09.34	-14 10 31.7	19.4		608
2002 NA ₂₁	2002 07 08.42172	20 22 32.91	-11 38 38.1	18.5	644	2002 NJ ₂₁	2002 08 09.39861	20 08 08.82	-14 10 36.3	19.5		608
2002 NA ₂₁	2002 07 29.17522	20 02 17.63	-10 32 05.1	19.1	644	2002 NJ ₂₁	2002 08 09.40954	20 08 08.29	-14 10 40.0	19.4		608
2002 NA ₂₁	2002 07 29.19955	20 02 16.15	-10 32 01.8	18.6	644	2002 NJ ₂₁	2002 08 14.22391	20 04 39.76	-14 39 41.0	18.5		704
2002 NA ₂₁	2002 07 29.22134	20 02 14.83	-10 31 58.7	18.6	644	2002 NJ ₂₁	2002 08 14.25522	20 04 38.40	-14 39 52.4	18.7		704
2002 NB ₂₁	2002 05 24.39265	20 35 46.62	-12 37 25.9	19.4	644	2002 NJ ₂₁	2002 08 14.27096	20 04 37.69	-14 39 58.3	18.9		704
2002 NB ₂₁	2002 05 24.40325	20 35 46.84	-12 37 23.9	19.5	644	2002 NJ ₂₁	2002 08 14.28661	20 04 37.10	-14 40 03.1	18.5		704
2002 NB ₂₁	2002 05 24.42102	20 35 47.19	-12 37 20.2	19.7	644	2002 NJ ₂₁	2002 08 17.15067	20 02 49.60	-14 56 38.3	19.2		644
2002 NB ₂₁	2002 07 03.43376	20 31 45.39	-11 36 56.1	18.5	644	2002 NJ ₂₁	2002 08 17.17158	20 02 48.83	-14 56 45.0	18.7		644
2002 NB ₂₁	2002 07 03.44545	20 31 44.99	-11 36 56.7	18.4	644	2002 NJ ₂₁	2002 08 17.19238	20 02 48.04	-14 56 52.5	18.8		644
2002 NB ₂₁	2002 07 03.45579	20 31 44.64	-11 36 57.0	18.4	644	2002 NJ ₂₁	2002 08 17.48656	20 02 37.22	-14 58 33.8	20.1		608
2002 NB ₂₁	2002 07 29.18097	20 13 36.34	-12 28 53.4	17.6	644	2002 NJ ₂₁	2002 08 17.49695	20 02 36.86	-14 58 37.2	20.2		608
2002 NB ₂₁	2002 07 29.20533	20 13 35.17	-12 28 57.9	17.4	644	2002 NJ ₂₁	2002 08 17.50731	20 02 36.45	-14 58 40.3	20.5		608

2002 AUG. 22

M.P.S. 60005

2002 NM ₂₁	2002 08 06.33687	20 17 03.07	-24 21 21.5	18.6	644	2002 NU ₂₁	2002 06 10.42751	20 50 21.02	-11 58 03.0	19.4	704
2002 NM ₂₁	2002 08 06.35428	20 17 01.92	-24 21 48.5	18.6	644	2002 NU ₂₁	2002 08 06.27420	20 39 04.04	-15 57 45.5	17.7	644
2002 NM ₂₁	2002 08 13.22775	20 10 11.89	-27 08 25.0	19.0	704	2002 NU ₂₁	2002 08 06.30133	20 39 02.86	-15 57 58.8	17.6	644
2002 NM ₂₁	2002 08 13.24326	20 10 10.96	-27 08 45.9	19.1	704	2002 NU ₂₁	2002 08 06.33162	20 39 01.52	-15 58 13.7	17.7	644
2002 NM ₂₁	2002 08 13.27424	20 10 09.16	-27 09 29.2	19.3	704	2002 NU ₂₁	2002 08 07.31531	20 38 22.49	-16 06 15.3	17.7	644
2002 NN ₂₁	2002 06 11.37883	20 57 35.71	-13 44 10.7	19.3	704	2002 NU ₂₁	2002 08 07.34121	20 38 21.33	-16 06 27.9	17.8	644
2002 NN ₂₁	2002 06 11.39255	20 57 35.60	-13 44 05.2	20.0	704	2002 NU ₂₁	2002 08 07.36913	20 38 20.13	-16 06 41.5	17.8	644
2002 NN ₂₁	2002 06 11.41994	20 57 35.34	-13 43 56.9	19.4	704	2002 NU ₂₁	2002 08 11.31175	20 35 52.03	-16 38 20.7	20.8	608
2002 NN ₂₁	2002 06 16.44329	20 56 39.88	-13 19 14.6	18.7	644	2002 NU ₂₁	2002 08 11.32231	20 35 51.55	-16 38 26.1	20.5	608
2002 NN ₂₁	2002 06 16.45364	20 56 39.72	-13 19 11.6	19.0	644	2002 NU ₂₁	2002 08 11.33315	20 35 51.19	-16 38 31.0	20.2	608
2002 NN ₂₁	2002 06 16.46411	20 56 39.53	-13 19 08.6	19.2	644	2002 NV ₂₁	2002 07 12.29350	20 53 52.66	-10 23 13.7	19.2	644
2002 NN ₂₁	2002 07 12.22905	20 42 57.37	-11 39 36.6	18.8	644	2002 NV ₂₁	2002 07 12.31817	20 53 51.71	-10 23 20.7	19.1	644
2002 NN ₂₁	2002 07 12.24886	20 42 56.42	-11 39 33.2	18.3	644	2002 NV ₂₁	2002 07 12.34817	20 53 50.56	-10 23 29.0	19.0	644
2002 NN ₂₁	2002 07 12.26822	20 42 55.50	-11 39 29.7	18.4	644	2002 NV ₂₁	2002 07 21.29698	20 47 36.94	-11 13 32.2	19.4	644
2002 NN ₂₁	2002 07 28.37127	20 29 04.35	-11 01 22.4	20.3	608	2002 NV ₂₁	2002 07 21.31817	20 47 35.87	-11 13 40.3	19.1	644
2002 NN ₂₁	2002 07 28.38178	20 29 03.75	-11 01 21.6	19.8	608	2002 NV ₂₁	2002 07 21.33940	20 47 34.83	-11 13 48.7	18.9	644
2002 NN ₂₁	2002 07 28.39220	20 29 03.12	-11 01 20.2	19.4	608	2002 NV ₂₁	2002 07 22.31891	20 46 48.68	-11 20 10.8	19.1	644
2002 NN ₂₁	2002 08 05.22547	20 22 02.40	-10 48 40.8	17.8	644	2002 NV ₂₁	2002 07 22.34913	20 46 47.14	-11 20 22.9	19.1	644
2002 NN ₂₁	2002 08 05.25621	20 22 00.72	-10 48 38.2	17.5	644	2002 NV ₂₁	2002 07 22.39271	20 46 44.93	-11 20 39.9	19.3	644
2002 NN ₂₁	2002 08 05.29427	20 21 58.66	-10 48 35.0	18.0	644	2002 NV ₂₁	2002 08 06.26691	20 34 08.43	-13 11 31.8	18.8	644
2002 NN ₂₁	2002 08 14.22770	20 14 32.31	-10 37 54.7	18.1	704	2002 NV ₂₁	2002 08 06.28938	20 34 07.20	-13 11 42.6	18.8	644
2002 NN ₂₁	2002 08 14.24264	20 14 31.69	-10 37 56.2	18.3	704	2002 NV ₂₁	2002 08 06.31997	20 34 05.57	-13 11 57.3	18.6	644
2002 NN ₂₁	2002 08 14.25768	20 14 30.97	-10 37 53.7	18.6	704	2002 NV ₂₁	2002 08 17.16217	20 25 40.80	-14 38 54.1	20.0	644
2002 NN ₂₁	2002 08 14.27256	20 14 30.20	-10 37 53.8	18.4	704	2002 NV ₂₁	2002 08 17.18312	20 25 39.87	-14 39 03.7	19.5	644
2002 NN ₂₁	2002 08 14.28782	20 14 29.60	-10 37 52.5	18.7	704	2002 NV ₂₁	2002 08 17.20399	20 25 38.98	-14 39 14.1	19.9	644
2002 NN ₂₁	2002 08 17.49578	20 12 05.01	-10 34 48.5	19.0	608	2002 NW ₂₁	2002 07 04.42376	21 03 52.26	-13 07 54.2	19.5	644
2002 NN ₂₁	2002 08 17.50613	20 12 04.58	-10 34 48.1	19.3	608	2002 NW ₂₁	2002 07 04.43403	21 03 52.00	-13 07 55.6	19.3	644
2002 NN ₂₁	2002 08 17.51657	20 12 04.10	-10 34 47.7	19.4	608	2002 NW ₂₁	2002 07 04.44450	21 03 51.78	-13 07 56.9	19.4	644
2002 NO ₂₁	2002 07 14.29798	20 45 35.13	-11 47 11.7	19.3	644	2002 NW ₂₁	2002 07 13.56130	20 59 26.41	-13 35 00.6	19.9	608
2002 NO ₂₁	2002 07 14.30018	20 45 35.02	-11 47 11.4	19.0	644	2002 NW ₂₁	2002 07 13.57175	20 59 25.97	-13 35 03.0	19.9	608
2002 NO ₂₁	2002 07 14.38327	20 45 30.72	-11 47 04.1	18.8	644	2002 NW ₂₁	2002 07 13.58292	20 59 25.56	-13 35 05.2	19.9	608
2002 NO ₂₁	2002 07 14.38545	20 45 30.61	-11 47 04.1	18.6	644	2002 NW ₂₁	2002 07 22.32150	20 53 16.88	-14 13 03.0	18.8	644
2002 NO ₂₁	2002 07 14.44790	20 45 27.39	-11 46 58.0	18.8	644	2002 NW ₂₁	2002 07 22.35401	20 53 15.24	-14 13 12.5	18.6	644
2002 NO ₂₁	2002 07 14.45012	20 45 27.27	-11 46 58.2	18.7	644	2002 NW ₂₁	2002 07 22.39531	20 53 13.17	-14 13 24.5	18.7	644
2002 NP ₂₁	2002 06 24.45685	20 56 08.23	-09 57 03.7	18.7	644	2002 NW ₂₁	2002 08 17.16690	20 32 27.52	-16 31 15.1	19.7	644
2002 NP ₂₁	2002 06 24.46731	20 56 08.07	-09 57 01.1	18.8	644	2002 NW ₂₁	2002 08 17.18776	20 32 26.58	-16 31 21.5	19.2	644
2002 NP ₂₁	2002 06 24.47774	20 56 07.92	-09 56 58.6	18.8	644	2002 NW ₂₁	2002 08 17.21074	20 32 25.61	-16 31 28.5	19.0	644
2002 NP ₂₁	2002 07 06.38486	20 51 21.02	-09 23 12.1	18.4 R	699	2002 NX ₂₁	2002 07 04.42602	21 06 23.72	-12 11 43.5	20.0	644
2002 NP ₂₁	2002 07 06.39547	20 51 20.62	-09 23 09.8		699	2002 NX ₂₁	2002 07 04.43648	21 06 23.60	-12 11 45.1	20.0	644
2002 NP ₂₁	2002 07 06.40612	20 51 20.19	-09 23 10.2		699	2002 NX ₂₁	2002 07 04.44680	21 06 23.45	-12 11 47.3	20.3	644
2002 NP ₂₁	2002 07 06.41674	20 51 19.85	-09 23 08.6		699	2002 NX ₂₁	2002 07 22.27137	20 58 53.56	-13 38 51.3	18.9	644
2002 NP ₂₁	2002 07 12.29005	20 47 17.82	-09 17 29.0	18.5	644	2002 NX ₂₁	2002 07 22.33487	20 58 50.82	-13 39 17.1	18.7	644
2002 NP ₂₁	2002 07 12.31126	20 47 16.79	-09 17 28.6	18.5	644	2002 NX ₂₁	2002 07 22.39812	20 58 48.07	-13 39 42.6	18.5	644
2002 NP ₂₁	2002 07 12.33848	20 47 15.46	-09 17 28.0	18.5	644	2002 NX ₂₁	2002 08 06.34104	20 47 20.05	-15 35 20.8	18.2	644
2002 NP ₂₁	2002 07 14.29798	20 45 42.76	-09 17 12.4	19.5	644	2002 NX ₂₁	2002 08 06.36435	20 47 18.81	-15 35 32.5	18.1	644
2002 NP ₂₁	2002 07 14.38327	20 45 38.33	-09 17 12.8	18.4	644	2002 NX ₂₁	2002 08 06.38758	20 47 17.58	-15 35 43.9	18.2	644
2002 NP ₂₁	2002 07 14.44790	20 45 34.96	-09 17 13.1	18.5	644	2002 NX ₂₁	2002 08 07.32479	20 46 31.97	-15 43 34.4	18.4	644
2002 NQ ₂₁	2002 06 24.45685	20 55 15.14	-10 37 18.0	19.9	644	2002 NX ₂₁	2002 08 07.34946	20 46 30.67	-15 43 46.6	18.3	644
2002 NQ ₂₁	2002 06 24.46731	20 55 14.85	-10 37 17.0	19.7	644	2002 NX ₂₁	2002 08 07.37373	20 46 29.40	-15 43 58.8	18.5	644
2002 NQ ₂₁	2002 06 24.47774	20 55 14.60	-10 37 15.9	19.9	644	2002 NX ₂₁	2002 08 14.24315	20 41 06.58	-16 41 14.4	18.2	704
2002 NQ ₂₁	2002 07 03.46287	20 50 57.24	-10 27 23.7	19.2	644	2002 NX ₂₁	2002 08 14.25879	20 41 05.85	-16 41 21.3	18.8	704
2002 NQ ₂₁	2002 07 03.47320	20 50 56.86	-10 27 23.2	19.6	644	2002 NX ₂₁	2002 08 14.27453	20 41 05.08	-16 41 29.3	18.9	704
2002 NQ ₂₁	2002 07 03.48356	20 50 56.48	-10 27 23.1	19.3	644	2002 NX ₂₁	2002 08 17.16806	20 39 01.90	-17 04 55.0	19.4	644
2002 NQ ₂₁	2002 07 12.23785	20 45 16.51	-10 26 51.1	19.4	644	2002 NX ₂₁	2002 08 17.18890	20 39 00.97	-17 05 05.0	19.2	644
2002 NQ ₂₁	2002 07 12.25876	20 45 15.57	-10 26 51.9	19.2	644	2002 NX ₂₁	2002 08 17.21188	20 38 59.92	-17 05 16.2	18.9	644
2002 NQ ₂₁	2002 07 12.27978	20 45 14.65	-10 26 52.4	19.4	644	2002 NY ₂₁	2002 07 21.30894	20 58 10.03	-10 25 00.9	18.5	644
2002 NQ ₂₁	2002 08 05.30127	20 26 11.43	-11 02 14.5	18.6	644	2002 NY ₂₁	2002 07 21.33010	20 58 08.90	-10 25 00.0	18.8	644
2002 NQ ₂₁	2002 08 05.32173	20 26 10.43	-11 02 17.1	18.9	644	2002 NY ₂₁	2002 07 21.35124	20 58 07.77	-10 24 59.0	18.9	644
2002 NQ ₂₁	2002 08 05.35332	20 26 08.89	-11 02 21.5	18.8	644	2002 NY ₂₁	2002 07 22.32499	20 57 17.98	-10 24 17.4	18.9	644
2002 NR ₂₁	2002 06 08.39879	21 04 57.42	-13 17 01.8	19.6	704	2002 NY ₂₁	2002 07 22.34004	20 57 17.15	-10 24 17.0	19.0	644
2002 NR ₂₁	2002 06 08.41261	21 04 57.55	-13 16 53.9	19.5	704	2002 NY ₂₁	2002 07 22.36325	20 57 15.88	-10 24 16.0	18.8	644
2002 NR ₂₁	2002 06 08.42604	21 04 57.63	-13 16 47.3	20.0	704	2002 NY ₂₁	2002 07 28.40001	20 51 49.45	-10 22 35.3	20.5	608
2002 NR ₂₁	2002 06 16.45944	21 04 43.65	-11 59 44.3	18.6	644	2002 NY ₂₁	2002 07 28.41044	20 51 48.84	-10 22 35.3	20.2	608
2002 NR ₂₁	2002 06 16.46996	21 04 43.53	-11 59 38.4	18.6	644	2002 NY ₂₁	2002 07 28.42097	20 51 48.20	-10 22 35.3	19.8	608
2002 NR ₂₁	2002 06 16.48036	21 04 43.45	-11 59 32.7	19.0	644	2002 NY ₂₁	2002 08 05.31596	20 44 16.98	-10 26 16.2	18.3	644
2002 NR ₂₁	2002 07 12.29120	20 51 41.11	-08 20 53.4	18.3	644	2002 NY ₂₁	2002 08 05.34271	20 44 15.40	-10 26 17.4	18.3	644
2002 NR ₂₁	2002 07 12.31354	20 51 39.96	-08 20 43.8	18.2	644	2002 NY ₂₁	2002 08 05.36770	20 44 13.87	-10 26 18.7	18.1	644
2002 NR ₂₁	2002 07 12.33963	20 51 38.62	-08 20 32.5	18.3	644	2002 NZ ₂₁	2002 07 09.97353	21 13 36.52	-10 23 11.4	18.8 R	599
2002 NR ₂₁	2002 08 04.22826	20 30 15.74	-06 07 17.0	17.7	644	2002 NZ ₂₁	2002 07 09.99134	21 13 35.91	-10 23 15.5	18.8 R	599
2002 NR ₂₁	2002 08 04.25014	20 30 14.48	-06 07 11.4</								

2002 NA ₂₂	2002 07 22.27356	21 02 19.03	-13 24 58.1	18.0	644	2002 NF ₂₂	2002 08 07.42638	20 55 48.77	-16 14 15.2	18.1	644
2002 NA ₂₂	2002 07 22.34172	21 02 15.57	-13 25 33.6	18.0	644	2002 NF ₂₂	2002 08 08.21968	20 55 06.70	-16 20 20.3	17.7 R	699
2002 NA ₂₂	2002 07 22.40382	21 02 12.41	-13 26 06.0	18.1	644	2002 NF ₂₂	2002 08 08.23371	20 55 05.94	-16 20 27.0		699
2002 NA ₂₂	2002 08 06.34333	20 49 06.75	-15 44 11.4	17.4	644	2002 NF ₂₂	2002 08 08.24774	20 55 05.14	-16 20 33.3		699
2002 NA ₂₂	2002 08 06.36663	20 49 05.43	-15 44 24.6	17.3	644	2002 NF ₂₂	2002 08 08.26178	20 55 04.18	-16 20 39.4		699
2002 NA ₂₂	2002 08 06.39217	20 49 04.01	-15 44 38.9	17.6	644	2002 NF ₂₂	2002 08 08.29096	20 55 02.77	-16 20 52.9	17.6	644
2002 NA ₂₂	2002 08 11.93556	20 44 13.54	-16 36 09.6	17.9 R	952	2002 NF ₂₂	2002 08 08.31225	20 55 01.57	-16 21 02.8	17.8	644
2002 NA ₂₂	2002 08 11.94378	20 44 13.08	-16 36 13.6	16.9 R	952	2002 NF ₂₂	2002 08 08.33318	20 55 00.40	-16 21 12.6	18.1	644
2002 NA ₂₂	2002 08 11.94973	20 44 12.83	-16 36 16.4	17.3 R	952	2002 NF ₂₂	2002 08 14.22836	20 49 50.70	-17 05 52.3	18.8	704
2002 NA ₂₂	2002 08 14.24394	20 42 18.83	-16 56 58.4	18.7	704	2002 NF ₂₂	2002 08 14.24404	20 49 49.82	-17 05 58.8	18.9	704
2002 NA ₂₂	2002 08 14.25958	20 42 17.96	-16 57 08.0	19.1	704	2002 NF ₂₂	2002 08 14.25968	20 49 48.95	-17 06 05.3	19.4	704
2002 NA ₂₂	2002 08 14.27531	20 42 17.12	-16 57 14.4	18.6	704	2002 NF ₂₂	2002 08 14.27541	20 49 48.18	-17 06 13.0	19.2	704
2002 NA ₂₂	2002 08 14.29097	20 42 16.40	-16 57 24.6	19.0	704	2002 NF ₂₂	2002 08 15.21839	20 49 00.45	-17 13 11.6	18.1 R	699
2002 NA ₂₂	2002 08 17.16806	20 40 01.96	-17 22 29.7	18.8	644	2002 NF ₂₂	2002 08 15.23598	20 48 59.55	-17 13 19.1		699
2002 NA ₂₂	2002 08 17.18890	20 40 00.95	-17 22 40.3	18.6	644	2002 NF ₂₂	2002 08 15.25357	20 48 58.55	-17 13 26.2		699
2002 NA ₂₂	2002 08 17.21188	20 39 59.85	-17 22 52.2	18.6	644	2002 NF ₂₂	2002 08 15.27117	20 48 57.74	-17 13 34.5		699
2002 NB ₂₂	2002 07 04.43290	21 17 28.33	-12 11 31.8	20.0	644	2002 NF ₂₂	2002 08 17.24999	20 47 19.54	-17 27 59.1	18.2	644
2002 NB ₂₂	2002 07 04.44336	21 17 27.93	-12 11 24.9	20.5	644	2002 NF ₂₂	2002 08 17.27090	20 47 18.48	-17 28 08.0	18.5	644
2002 NB ₂₂	2002 07 04.45384	21 17 27.57	-12 11 17.8	20.1	644	2002 NF ₂₂	2002 08 17.30565	20 47 16.67	-17 28 23.2	18.8	644
2002 NB ₂₂	2002 07 09.98383	21 13 46.36	-11 09 22.0	18.8 R	599	2002 NG ₂₂	2002 07 04.45029	21 21 03.48	-11 15 41.0	18.8	644
2002 NB ₂₂	2002 07 09.99372	21 13 45.82	-11 09 15.5	18.6 R	599	2002 NG ₂₂	2002 07 04.46079	21 21 03.61	-11 15 47.4	19.2	644
2002 NB ₂₂	2002 07 10.00428	21 13 45.34	-11 09 07.5	18.6 R	599	2002 NG ₂₂	2002 07 04.47120	21 21 03.73	-11 15 54.0	19.0	644
2002 NB ₂₂	2002 07 12.04844	21 12 08.47	-10 46 38.4	18.7 R	599	2002 NG ₂₂	2002 07 28.46509	21 18 49.31	-17 06 41.1	19.9	608
2002 NB ₂₂	2002 07 12.05763	21 12 08.10	-10 46 32.4	18.0 R	599	2002 NG ₂₂	2002 07 28.47615	21 18 49.04	-17 06 53.5	19.5	608
2002 NB ₂₂	2002 07 12.06672	21 12 07.50	-10 46 26.1	18.7 R	599	2002 NG ₂₂	2002 07 28.48703	21 18 48.74	-17 07 05.4	19.3	608
2002 NB ₂₂	2002 08 11.25184	20 39 53.13	-06 02 11.7	18.4	644	2002 NG ₂₂	2002 08 08.30052	21 13 45.79	-20 32 50.1	17.4	644
2002 NB ₂₂	2002 08 11.31700	20 39 48.68	-06 01 42.9	18.7	644	2002 NG ₂₂	2002 08 08.32145	21 13 45.04	-20 33 14.4	17.5	644
2002 NB ₂₂	2002 08 11.37970	20 39 44.42	-06 01 15.2	18.4	644	2002 NG ₂₂	2002 08 08.34245	21 13 44.28	-20 33 38.6	18.5	644
2002 NB ₂₂	2002 08 12.22700	20 38 49.97	-05 55 05.4	18.6	704	2002 NG ₂₂	2002 08 13.21461	21 11 10.96	-22 07 12.5	17.7	644
2002 NB ₂₂	2002 08 12.24142	20 38 49.01	-05 54 59.1	19.3	704	2002 NG ₂₂	2002 08 13.23362	21 11 10.29	-22 07 34.5	18.8	704
2002 NB ₂₂	2002 08 12.25630	20 38 47.98	-05 54 54.1	19.4	704	2002 NG ₂₂	2002 08 13.24912	21 11 09.62	-22 07 52.0	18.5	704
2002 NB ₂₂	2002 08 12.27055	20 38 47.11	-05 54 47.6	19.1	704	2002 NG ₂₂	2002 08 13.26461	21 11 09.06	-22 08 10.3	18.5	704
2002 NB ₂₂	2002 08 12.28479	20 38 46.13	-05 54 40.9	19.2	704	2002 NG ₂₂	2002 08 13.27909	21 11 08.68	-22 08 26.4	17.8	644
2002 NB ₂₂	2002 08 13.33418	20 37 39.20	-05 47 12.9	18.5	644	2002 NG ₂₂	2002 08 13.28010	21 11 08.52	-22 08 27.4	18.5	704
2002 NB ₂₂	2002 08 13.34103	20 37 38.75	-05 47 10.1	18.5	644	2002 NG ₂₂	2002 08 13.29559	21 11 07.94	-22 08 44.6	18.5	704
2002 NB ₂₂	2002 08 13.34452	20 37 38.50	-05 47 08.6	18.6	644	2002 NG ₂₂	2002 08 13.35006	21 11 06.17	-22 09 47.1	17.9	644
2002 NB ₂₂	2002 08 13.35474	20 37 37.83	-05 47 04.1	18.5	644	2002 NG ₂₂	2002 08 16.23405	21 09 37.58	-23 03 48.0	18.4	704
2002 NB ₂₂	2002 08 13.36063	20 37 37.46	-05 47 01.6	18.7	644	2002 NG ₂₂	2002 08 16.26477	21 09 36.53	-23 04 22.2	18.7	704
2002 NB ₂₂	2002 08 13.36496	20 37 37.17	-05 46 59.9	18.7	644	2002 NG ₂₂	2002 08 16.28017	21 09 36.00	-23 04 39.4	18.0	704
2002 NB ₂₂	2002 08 14.27161	20 36 40.74	-05 40 41.8	18.6	644	2002 NG ₂₂	2002 08 17.31622	21 09 04.89	-23 23 41.6	19.3	704
2002 NB ₂₂	2002 08 14.28693	20 36 39.74	-05 40 35.7	18.6	644	2002 NG ₂₂	2002 08 17.33236	21 09 04.33	-23 24 00.2	19.0	704
2002 NB ₂₂	2002 08 14.29438	20 36 39.26	-05 40 32.5	18.7	644	2002 NG ₂₂	2002 08 17.34852	21 09 03.79	-23 24 18.0	18.8	704
2002 NB ₂₂	2002 08 15.24185	20 35 41.24	-05 34 06.1	19.2	644	2002 NG ₂₂	2002 08 17.36468	21 09 03.36	-23 24 33.8	18.3	704
2002 NB ₂₂	2002 08 15.26324	20 35 39.86	-05 33 57.3	19.2	644	2002 NH ₂₂	2002 06 25.45966	21 27 45.01	-13 20 47.1	20.0	644
2002 NB ₂₂	2002 08 15.29634	20 35 37.75	-05 33 44.1	19.2	644	2002 NH ₂₂	2002 06 25.47002	21 27 44.87	-13 20 46.1	19.8	644
2002 NC ₂₂	2002 07 09.97353	21 13 31.26	-10 22 29.3	18.3 R	599	2002 NH ₂₂	2002 06 25.48051	21 27 44.70	-13 20 45.0	20.0	644
2002 NC ₂₂	2002 07 09.99134	21 13 30.51	-10 22 28.6	18.7 R	599	2002 NH ₂₂	2002 07 04.45623	21 24 57.36	-13 06 16.7	19.2	644
2002 NC ₂₂	2002 07 10.00223	21 13 30.12	-10 22 30.2	18.6 R	599	2002 NH ₂₂	2002 07 04.46656	21 24 57.08	-13 06 15.7	19.0	644
2002 NC ₂₂	2002 07 12.04844	21 11 59.51	-10 24 52.5	18.7 R	599	2002 NH ₂₂	2002 07 04.47700	21 24 56.79	-13 06 15.5	19.0	644
2002 NC ₂₂	2002 07 12.05763	21 11 59.08	-10 24 53.2	18.5 R	599	2002 NH ₂₂	2002 07 22.40209	21 14 07.09	-12 58 23.5	18.5	644
2002 NC ₂₂	2002 07 12.06672	21 11 58.66	-10 24 53.7	18.6 R	599	2002 NH ₂₂	2002 07 22.41259	21 14 06.59	-12 58 23.6	18.7	644
2002 NC ₂₂	2002 07 22.27356	21 03 17.38	-10 44 25.7	18.6	644	2002 NH ₂₂	2002 07 22.42889	21 14 05.81	-12 58 23.8	18.7	644
2002 NC ₂₂	2002 07 22.32727	21 03 14.31	-10 44 34.1	19.0	644	2002 NH ₂₂	2002 08 06.34676	21 01 33.03	-13 07 45.7	17.7	644
2002 NC ₂₂	2002 07 22.34172	21 03 13.46	-10 44 36.2	18.7	644	2002 NH ₂₂	2002 08 06.37006	21 01 31.75	-13 07 46.9	17.9	644
2002 NC ₂₂	2002 07 22.34686	21 03 13.18	-10 44 36.9	19.0	644	2002 NH ₂₂	2002 08 06.39804	21 01 30.21	-13 07 48.5	17.8	644
2002 NC ₂₂	2002 07 22.37374	21 03 11.63	-10 44 41.3	18.8	644	2002 NH ₂₂	2002 08 07.37951	21 00 38.12	-13 08 43.0	17.9	644
2002 NC ₂₂	2002 07 22.40382	21 03 09.87	-10 44 45.3	18.5	644	2002 NH ₂₂	2002 08 07.40534	21 00 36.71	-13 08 44.6	18.1	644
2002 NE ₂₂	2002 07 04.44912	21 18 25.42	-12 40 50.4	18.8	644	2002 NH ₂₂	2002 08 07.43345	21 00 35.18	-13 08 46.0	18.0	644
2002 NE ₂₂	2002 07 04.45966	21 18 25.24	-12 40 52.9	18.8	644	2002 NH ₂₂	2002 08 11.27282	20 57 12.18	-13 12 30.5	18.0	644
2002 NE ₂₂	2002 07 04.47001	21 18 25.09	-12 40 54.5	19.0	644	2002 NH ₂₂	2002 08 11.34811	20 57 08.09	-13 12 35.0	18.1	644
2002 NE ₂₂	2002 07 22.40095	21 09 52.03	-14 12 59.8	18.2	644	2002 NH ₂₂	2002 08 11.41085	20 57 04.69	-13 12 38.7	18.1	644
2002 NE ₂₂	2002 07 22.41146	21 09 51.54	-14 13 03.8	18.3	644	2002 NH ₂₂	2002 08 14.24502	20 54 37.06	-13 15 32.2	19.3	704
2002 NE ₂₂	2002 07 22.42775	21 09 50.82	-14 13 10.3	18.3	644	2002 NH ₂₂	2002 08 14.26067	20 54 36.30	-13 15 33.4	19.8	704
2002 NE ₂₂	2002 07 28.43355	21 05 21.30	-14 55 07.4	19.2	608	2002 NH ₂₂	2002 08 14.27640	20 54 35.36	-13 15 32.8	19.7	704
2002 NE ₂₂	2002 07 28.44439	21 05 20.75	-14 55 12.1	19.2	608	2002 NH ₂₂	2002 08 14.29206	20 54 34.57	-13 15 32.5	19.1	704
2002 NE ₂₂	2002 07 28.45496	21 05 20.21	-14 55 17.1	19.2	608	2002 NJ ₂₂	1999 10 10.35727	04 20 26.87	+10 26 00.7	20.0	704
2002 NE ₂₂	2002 08 06.34448	20 57 50.51	-16 03 03.6	17.7	644	2002 NJ ₂₂	1999 10 10.38886	04 20 26.45	+10 25 51.6	19.3	704
2002 NE ₂₂	2002 08 06.36777	20 57 49.23	-16 03 14.6	17.6	644	2002 NJ ₂₂	1999 10 10.40432	04 20 26.33	+10 25 47.4	19.4	704
2002 NE ₂₂	2002 08 06.39330	20 57 47.83	-16 03 26.4	17.5	644	2002 NJ ₂₂	1999 11 05.33013	04 06 43.52	+08 22 41.2	19.0	704
2002 NE ₂₂	2002 08 07.37721	20 56 56.40	-16 11 09.1	17.8</							

2002 NK ₂₂	2002 08 17.25924	21 03 16.77	-14 28 38.1	18.3	644	2002 NP ₂₂	2002 08 14.23091	21 09 33.72	-15 32 06.1	18.5	704
2002 NK ₂₂	2002 08 17.28144	21 03 15.69	-14 28 52.9	18.3	644	2002 NP ₂₂	2002 08 14.24659	21 09 33.05	-15 32 15.5	18.6	704
2002 NK ₂₂	2002 08 17.28258	21 03 15.61	-14 28 53.3	18.2	644	2002 NP ₂₂	2002 08 14.26231	21 09 32.27	-15 32 23.5	18.6	704
2002 NK ₂₂	2002 08 17.32768	21 03 13.44	-14 29 23.2	18.3	644	2002 NP ₂₂	2002 08 14.27797	21 09 31.48	-15 32 31.2	18.4	704
2002 NK ₂₂	2002 08 17.32883	21 03 13.37	-14 29 23.6	18.4	644	2002 NP ₂₂	2002 08 14.29362	21 09 30.69	-15 32 40.1	18.5	704
2002 NL ₂₂	2002 08 06.35607	21 10 05.98	-10 40 56.1	18.2	644	2002 NQ ₂₂	2002 07 04.46310	21 34 24.17	-11 10 20.0	19.4	644
2002 NL ₂₂	2002 08 06.37936	21 10 04.66	-10 41 01.0	18.7	644	2002 NQ ₂₂	2002 07 04.47356	21 34 24.06	-11 10 25.4	19.6	644
2002 NL ₂₂	2002 08 06.40268	21 10 03.31	-10 41 05.8	18.5	644	2002 NQ ₂₂	2002 07 04.48392	21 34 23.94	-11 10 30.9	19.5	644
2002 NL ₂₂	2002 08 07.38411	21 09 09.22	-10 44 38.6	18.7	644	2002 NQ ₂₂	2002 08 12.44833	21 12 32.32	-19 00 56.4	19.0	608
2002 NL ₂₂	2002 08 07.41235	21 09 07.61	-10 44 44.7	18.4	644	2002 NQ ₂₂	2002 08 12.45947	21 12 31.75	-19 01 05.3	19.4	608
2002 NL ₂₂	2002 08 07.44039	21 09 06.01	-10 44 50.8	18.6	644	2002 NQ ₂₂	2002 08 12.47165	21 12 31.14	-19 01 14.9	19.4	608
2002 NL ₂₂	2002 08 12.44768	21 04 33.12	-11 03 26.4	19.7	608	2002 NQ ₂₂	2002 08 14.23015	21 11 08.42	-19 24 21.1	18.8	704
2002 NL ₂₂	2002 08 12.45882	21 04 32.49	-11 03 28.8	19.4	608	2002 NQ ₂₂	2002 08 14.24582	21 11 07.72	-19 24 33.7	19.0	704
2002 NL ₂₂	2002 08 12.47103	21 04 31.80	-11 03 31.8	20.1	608	2002 NQ ₂₂	2002 08 14.26155	21 11 06.94	-19 24 45.6	18.7	704
2002 NL ₂₂	2002 08 17.25694	21 00 21.83	-11 21 43.9	19.0	644	2002 NQ ₂₂	2002 08 14.29285	21 11 05.44	-19 25 11.6	19.2	704
2002 NL ₂₂	2002 08 17.28023	21 00 20.63	-11 21 49.6	19.6	644	2002 NR ₂₂	2002 07 03.36695	19 50 06.33	-12 51 01.3	19.1	644
2002 NL ₂₂	2002 08 17.32413	21 00 18.31	-11 21 59.8	19.4	644	2002 NR ₂₂	2002 07 03.38948	19 50 05.19	-12 50 59.9	19.3	644
2002 NM ₂₂	1994 04 02.28390	11 30 14.72	+00 44 35.2	20.0 V	691	2002 NR ₂₂	2002 07 03.41175	19 50 04.03	-12 50 58.4	19.1	644
2002 NM ₂₂	1994 04 02.35441	11 30 11.10	+00 45 02.4		691	2002 NS ₂₂	2002 06 13.35635	21 05 26.45	-08 17 06.8	19.7	704
2002 NM ₂₂	1996 12 12.51825	08 44 42.36	+15 01 03.1	21.1 V	691	2002 NS ₂₂	2002 06 13.37018	21 05 26.86	-08 17 03.2	19.8	704
2002 NM ₂₂	1996 12 12.53991	08 44 41.92	+15 01 02.7	20.4 V	691	2002 NS ₂₂	2002 06 13.38400	21 05 27.17	-08 16 57.5	19.6	704
2002 NM ₂₂	2002 07 04.46194	21 30 48.34	-10 30 32.4	18.8	644	2002 NS ₂₂	2002 07 12.30060	21 06 08.03	-07 16 34.9	18.6	644
2002 NM ₂₂	2002 07 04.47240	21 30 48.20	-10 30 31.5	18.9	644	2002 NS ₂₂	2002 07 12.31240	21 06 07.69	-07 16 35.7	18.8	644
2002 NM ₂₂	2002 07 04.48277	21 30 48.09	-10 30 30.8	19.0	644	2002 NS ₂₂	2002 07 12.32760	21 06 07.25	-07 16 36.8	18.5	644
2002 NM ₂₂	2002 07 23.27315	21 22 36.45	-10 43 32.7	19.9	644	2002 NS ₂₂	2002 07 28.40747	20 56 06.02	-08 06 54.4	19.2	608
2002 NM ₂₂	2002 07 23.34906	21 22 33.07	-10 43 43.7	19.2	644	2002 NS ₂₂	2002 07 28.41801	20 56 05.47	-08 06 57.4	18.9	608
2002 NM ₂₂	2002 07 23.41700	21 22 30.03	-10 43 53.4	20.1	644	2002 NS ₂₂	2002 07 28.42877	20 56 04.92	-08 07 00.7	18.9	608
2002 NM ₂₂	2002 08 07.38527	21 10 19.14	-11 34 02.7	17.5	644	2002 NS ₂₂	2002 08 05.31939	20 49 46.06	-08 51 49.9	17.7	644
2002 NM ₂₂	2002 08 07.41464	21 10 17.52	-11 34 09.8	17.6	644	2002 NS ₂₂	2002 08 05.34858	20 49 44.53	-08 52 01.1	17.6	644
2002 NM ₂₂	2002 08 07.44155	21 10 16.00	-11 34 16.4	17.6	644	2002 NS ₂₂	2002 08 05.37120	20 49 43.34	-08 52 09.6	17.8	644
2002 NM ₂₂	2002 08 07.90744	21 09 51.86	-11 36 13.3	17.4 R	599	2002 NT ₂₂	2002 08 05.32053	20 55 11.91	-09 50 50.3	18.2	644
2002 NM ₂₂	2002 08 07.92084	21 09 51.10	-11 36 16.7	17.4 R	599	2002 NT ₂₂	2002 08 05.34978	20 55 10.59	-09 51 02.0	18.0	644
2002 NM ₂₂	2002 08 07.93573	21 09 50.29	-11 36 20.5	17.4 R	599	2002 NT ₂₂	2002 08 05.37247	20 55 09.55	-09 51 10.6	17.8	644
2002 NM ₂₂	2002 08 12.44435	21 05 52.76	-11 55 35.2	18.8	608	2002 NT ₂₂	2002 08 06.34562	20 54 26.92	-09 57 31.8	18.1	644
2002 NM ₂₂	2002 08 12.45549	21 05 52.14	-11 55 38.0	18.8	608	2002 NT ₂₂	2002 08 06.36892	20 54 25.82	-09 57 40.6	18.3	644
2002 NM ₂₂	2002 08 12.46766	21 05 51.45	-11 55 41.1	18.7	608	2002 NT ₂₂	2002 08 06.39687	20 54 24.60	-09 57 51.3	18.9	644
2002 NM ₂₂	2002 08 14.24666	21 04 20.06	-12 03 30.6	18.5	704	2002 NT ₂₂	2002 08 07.37836	20 53 41.60	-10 04 18.1	19.2	644
2002 NM ₂₂	2002 08 14.26170	21 04 19.18	-12 03 34.9	18.9	704	2002 NT ₂₂	2002 08 07.40302	20 53 40.48	-10 04 27.9	18.7	644
2002 NM ₂₂	2002 08 14.29191	21 04 17.55	-12 03 42.8	18.7	704	2002 NT ₂₂	2002 08 07.43114	20 53 39.27	-10 04 39.6	17.9	644
2002 NM ₂₂	2002 08 15.20344	21 03 31.70	-12 07 42.8	17.9 R	699	2002 NU ₂₂	2002 07 03.36931	19 57 43.66	-13 13 06.1	19.7	644
2002 NM ₂₂	2002 08 15.22102	21 03 30.76	-12 07 48.1		699	2002 NU ₂₂	2002 07 03.39293	19 57 42.51	-13 13 01.9	19.5	644
2002 NM ₂₂	2002 08 15.23862	21 03 29.75	-12 07 52.8		699	2002 NU ₂₂	2002 07 03.41634	19 57 41.38	-13 12 57.5	19.6	644
2002 NM ₂₂	2002 08 15.25622	21 03 28.86	-12 07 57.3		699	2002 NU ₂₂	2002 07 26.22261	19 37 55.84	-12 21 13.6	19.3	644
2002 NM ₂₂	2002 08 17.25694	21 01 49.56	-12 16 47.2	18.2	644	2002 NU ₂₂	2002 07 26.28980	19 37 52.23	-12 21 07.0	19.5	644
2002 NM ₂₂	2002 08 17.28023	21 01 48.35	-12 16 53.5	18.1	644	2002 NU ₂₂	2002 07 26.35648	19 37 48.68	-12 21 00.2	19.5	644
2002 NM ₂₂	2002 08 17.32413	21 01 46.07	-12 17 05.0	18.2	644	2002 NV ₂₂	2002 07 12.30525	21 15 03.74	-06 27 39.2	19.0	644
2002 NN ₂₂	2002 07 04.45498	21 26 22.03	-12 19 57.1	19.6	644	2002 NV ₂₂	2002 07 12.32157	21 15 03.21	-06 27 44.2	19.4	644
2002 NN ₂₂	2002 07 04.46538	21 26 21.95	-12 20 00.0	19.7	644	2002 NV ₂₂	2002 07 12.33727	21 15 02.72	-06 27 48.7	19.0	644
2002 NN ₂₂	2002 07 04.47585	21 26 21.81	-12 20 02.3	19.9	644	2002 NV ₂₂	2002 07 12.33588	21 09 50.90	-07 19 53.8	18.7	644
2002 NN ₂₂	2002 07 22.40665	21 19 25.84	-14 09 14.4	19.2	644	2002 NV ₂₂	2002 07 21.35701	21 09 50.03	-07 20 02.1	18.7	644
2002 NN ₂₂	2002 07 22.41834	21 19 25.40	-14 09 19.7	19.0	644	2002 NV ₂₂	2002 07 21.37784	21 09 49.18	-07 20 10.1	18.8	644
2002 NN ₂₂	2002 07 22.43119	21 19 24.90	-14 09 25.3	18.9	644	2002 NV ₂₂	2002 08 05.37966	20 59 01.46	-09 13 34.4	18.0	644
2002 NN ₂₂	2002 08 08.29690	21 07 14.65	-16 28 55.3	18.4	644	2002 NV ₂₂	2002 08 05.39021	20 59 00.96	-09 13 39.7	18.1	644
2002 NN ₂₂	2002 08 08.31800	21 07 13.60	-16 29 06.2	18.4	644	2002 NV ₂₂	2002 08 05.40224	20 59 00.38	-09 13 47.7	18.1	644
2002 NN ₂₂	2002 08 08.33896	21 07 12.56	-16 29 16.8	19.6	644	2002 NW ₂₂	2002 07 12.36903	21 25 16.92	-05 04 56.7	18.8	644
2002 NN ₂₂	2002 08 14.24541	21 02 40.85	-17 18 48.8	19.3	704	2002 NW ₂₂	2002 07 12.37969	21 25 16.66	-05 04 57.8	18.6	644
2002 NN ₂₂	2002 08 14.26105	21 02 40.03	-17 18 55.0	19.1	704	2002 NW ₂₂	2002 07 12.39289	21 25 16.33	-05 04 59.1	18.7	644
2002 NN ₂₂	2002 08 14.29244	21 02 38.59	-17 19 10.2	19.1	704	2002 NW ₂₂	2002 08 05.38306	21 10 18.01	-06 49 47.4	17.5	644
2002 NN ₂₂	2002 08 17.25579	21 00 29.01	-17 43 00.2	19.1	644	2002 NW ₂₂	2002 08 05.39371	21 10 17.47	-06 49 51.6	17.7	644
2002 NN ₂₂	2002 08 17.27667	21 00 28.04	-17 43 10.3	19.1	644	2002 NW ₂₂	2002 08 05.40567	21 10 16.88	-06 49 56.6	17.8	644
2002 NN ₂₂	2002 08 17.31633	21 00 26.23	-17 43 29.0	19.2	644	2002 NW ₂₂	2002 08 11.28198	21 05 28.63	-07 32 35.4	17.9	644
2002 NO ₂₂	2002 06 14.58516	21 22 07.38	-15 02 21.9	20.7	608	2002 NW ₂₂	2002 08 11.35727	21 05 24.70	-07 33 10.2	17.9	644
2002 NO ₂₂	2002 06 14.59532	21 22 07.70	-15 02 18.4	20.7	608	2002 NW ₂₂	2002 08 11.42123	21 05 21.40	-07 33 39.7	18.1	644
2002 NO ₂₂	2002 06 14.60590	21 22 08.11	-15 02 13.3	21.1	608	2002 NW ₂₂	2002 08 14.22972	21 03 03.85	-07 55 41.7	18.6 V	291
2002 NO ₂₂	2002 06 25.45966	21 27 05.32	-13 46 50.8	19.6	644	2002 NW ₂₂	2002 08 14.24698	21 03 02.93	-07 55 49.6	18.2	704
2002 NO ₂₂	2002 06 25.47002	21 27 05.48	-13 46 46.6	19.3	644	2002 NW ₂₂	2002 08 14.24988	21 03 02.81	-07 55 51.5	18.6 V	291
2002 NO ₂₂	2002 06 25.48051	21 27 05.63	-13 46 42.4	19.8	644	2002 NW ₂₂	2002 08 14.26201	21 03 02.16	-07 55 56.9	18.7	704
2002 NO ₂₂	2002 07 04.46194	21 27 59.78	-12 53 07.0	18.8	644	2002 NW ₂₂	2002 08 14.27295	21 03 01.62	-07 56 02.5	18.5 V	291
2002 NO ₂₂	2002 07 04.47240	21 27 59.68	-12 53 03.6	18.8	644	2002 NW ₂₂	2002 08 14.27688	21 03 01.41	-07 56 03.2	18.4	704
2002 NO ₂₂	2002 07 04.48277	21 27 59.61	-12 53 0								

2002 NA ₂₃	2002 07 12.41306	21 34 54.85	-05 57 26.7	18.7	644	2002 NG ₂₃	2002 06 24.46844	20 36 35.07	-10 59 43.5	19.2	644
2002 NA ₂₃	2002 07 12.42852	21 34 54.63	-05 57 36.0	17.8	644	2002 NG ₂₃	2002 06 24.46958	20 36 35.04	-10 59 42.9	19.3	644
2002 NA ₂₃	2002 07 23.27754	21 31 43.85	-07 47 49.1	19.0	644	2002 NG ₂₃	2002 07 03.43605	20 33 41.61	-10 38 51.7	18.5	644
2002 NA ₂₃	2002 07 23.35727	21 31 41.65	-07 48 45.8	18.5	644	2002 NG ₂₃	2002 07 03.44772	20 33 41.24	-10 38 50.6	18.2	644
2002 NA ₂₃	2002 07 23.42141	21 31 39.85	-07 49 31.0	19.0	644	2002 NG ₂₃	2002 07 03.45816	20 33 40.92	-10 38 49.6	18.2	644
2002 NA ₂₃	2002 08 06.41209	21 24 00.64	-10 58 10.0	17.9	644	2002 NG ₂₃	2002 07 21.24767	20 21 46.83	-10 42 39.0	18.7	644
2002 NA ₂₃	2002 08 06.42256	21 24 00.20	-10 58 19.3	17.8	644	2002 NG ₂₃	2002 07 21.26824	20 21 45.72	-10 42 41.5	18.0	644
2002 NA ₂₃	2002 08 06.43423	21 23 59.73	-10 58 29.5	17.9	644	2002 NG ₂₃	2002 07 21.28999	20 21 44.63	-10 42 43.7	18.0	644
2002 NA ₂₃	2002 08 14.23199	21 18 52.48	-12 56 54.0	18.0	704	2002 NG ₂₃	2002 07 29.18097	20 15 18.47	-11 01 24.4	17.8	644
2002 NA ₂₃	2002 08 14.24767	21 18 51.81	-12 57 08.8	18.2	704	2002 NG ₂₃	2002 07 29.20533	20 15 17.22	-11 01 28.8	17.6	644
2002 NA ₂₃	2002 08 14.26340	21 18 51.11	-12 57 22.6	18.5	704	2002 NG ₂₃	2002 07 29.22716	20 15 16.11	-11 01 32.5	17.7	644
2002 NA ₂₃	2002 08 14.27905	21 18 50.51	-12 57 38.2	18.2	704	2002 NG ₂₃	2002 08 05.21736	20 09 50.60	-11 24 14.2	18.4	644
2002 NA ₂₃	2002 08 14.29470	21 18 49.79	-12 57 51.8	18.3	704	2002 NG ₂₃	2002 08 05.24177	20 09 49.44	-11 24 19.5	18.1	644
2002 NB ₂₃	2002 07 12.38335	21 34 55.11	-05 24 58.8	18.8	644	2002 NG ₂₃	2002 08 05.28159	20 09 47.58	-11 24 28.0	17.7	644
2002 NB ₂₃	2002 07 12.39933	21 34 54.72	-05 25 00.7	19.1	644	2002 NG ₂₃	2002 08 14.22666	20 04 07.21	-11 58 22.4	18.5	704
2002 NB ₂₃	2002 07 12.41190	21 34 54.42	-05 25 02.0	19.1	644	2002 NG ₂₃	2002 08 14.24149	20 04 06.68	-11 58 25.3	19.0	704
2002 NB ₂₃	2002 07 23.27754	21 29 51.20	-05 58 02.5	19.0	644	2002 NG ₂₃	2002 08 14.25665	20 04 06.25	-11 58 29.5	18.9	704
2002 NB ₂₃	2002 07 23.35727	21 29 48.27	-05 58 21.9	18.7	644	2002 NG ₂₃	2002 08 14.27152	20 04 05.66	-11 58 32.8	18.8	704
2002 NB ₂₃	2002 07 23.42141	21 29 45.92	-05 58 37.8	19.2	644	2002 NH ₂₃	2002 07 14.29798	20 47 01.44	-13 19 04.0	19.2	644
2002 NB ₂₃	2002 08 05.41150	21 20 55.90	-07 06 57.1	17.4	644	2002 NH ₂₃	2002 07 14.38327	20 46 57.42	-13 19 32.1	18.8	644
2002 NB ₂₃	2002 08 05.42318	21 20 55.41	-07 07 01.5	17.8	644	2002 NH ₂₃	2002 07 14.44790	20 46 54.34	-13 19 53.2	18.8	644
2002 NB ₂₃	2002 08 05.43360	21 20 54.91	-07 07 05.4	18.0	644	2002 NK ₂₃	2002 07 12.23785	20 46 38.34	-10 16 32.1	18.9	644
2002 NB ₂₃	2002 08 08.27445	21 18 44.22	-07 25 32.7	18.0 R	699	2002 NK ₂₃	2002 07 12.25876	20 46 37.23	-10 16 28.7	18.7	644
2002 NB ₂₃	2002 08 08.28854	21 18 43.54	-07 25 38.5		699	2002 NK ₂₃	2002 07 12.27978	20 46 36.10	-10 16 25.5	18.8	644
2002 NB ₂₃	2002 08 08.30258	21 18 42.84	-07 25 44.0		699	2002 NK ₂₃	2002 07 28.37127	20 30 56.55	-09 53 23.7	20.0	608
2002 NB ₂₃	2002 08 08.31658	21 18 42.20	-07 25 49.4		699	2002 NK ₂₃	2002 07 28.38178	20 30 55.88	-09 53 23.9	19.9	608
2002 NB ₂₃	2002 08 14.23287	21 14 04.19	-08 07 13.7	18.5	704	2002 NK ₂₃	2002 07 28.39220	20 30 55.15	-09 53 23.7	19.8	608
2002 NB ₂₃	2002 08 14.23734	21 14 03.92	-08 07 16.3	18.5 V	291	2002 NK ₂₃	2002 08 05.22433	20 23 05.49	-09 55 08.9	18.3	644
2002 NB ₂₃	2002 08 14.24780	21 14 03.40	-08 07 21.4	18.4	704	2002 NK ₂₃	2002 08 05.25508	20 23 03.63	-09 55 10.2	18.2	644
2002 NB ₂₃	2002 08 14.25750	21 14 02.93	-08 07 25.1	18.5 V	291	2002 NK ₂₃	2002 08 05.29311	20 23 01.31	-09 55 11.7	18.1	644
2002 NB ₂₃	2002 08 14.26283	21 14 02.63	-08 07 27.5	18.3	704	2002 NK ₂₃	2002 08 06.22880	20 22 08.23	-09 55 51.1	18.4	644
2002 NB ₂₃	2002 08 14.27772	21 14 01.88	-08 07 34.2	18.6	704	2002 NK ₂₃	2002 08 06.29472	20 22 04.29	-09 55 54.2	18.4	644
2002 NB ₂₃	2002 08 14.28057	21 14 01.79	-08 07 35.2	18.6 V	291	2002 NK ₂₃	2002 08 06.35779	20 22 00.53	-09 55 56.6	18.4	644
2002 NB ₂₃	2002 08 14.29304	21 14 01.14	-08 07 40.2	18.4	704	2002 NK ₂₃	2002 08 07.28714	20 21 08.78	-09 56 41.6	18.3	644
2002 NB ₂₃	2002 08 16.35108	21 12 24.67	-08 22 49.6	18.0	644	2002 NK ₂₃	2002 08 07.35354	20 21 04.91	-09 56 45.0	18.4	644
2002 NB ₂₃	2002 08 16.37207	21 12 23.65	-08 22 58.9	17.8	644	2002 NK ₂₃	2002 08 07.41876	20 21 01.12	-09 56 48.0	18.7	644
2002 NB ₂₃	2002 08 16.39536	21 12 22.51	-08 23 09.3	17.9	644	2002 NK ₂₃	2002 08 17.49632	20 12 53.51	-10 08 58.0	20.1	608
2002 NC ₂₃	2002 06 10.37837	20 35 36.49	-06 11 11.5	18.6	704	2002 NK ₂₃	2002 08 17.50667	20 12 53.05	-10 09 00.0	20.6	608
2002 NC ₂₃	2002 06 10.39228	20 35 36.38	-06 11 18.7	19.1	704	2002 NK ₂₃	2002 08 17.51710	20 12 52.61	-10 09 00.5	20.1	608
2002 NC ₂₃	2002 06 10.40618	20 35 36.32	-06 11 26.0	19.0	704	2002 NL ₂₃	2002 08 05.30364	20 33 58.43	-10 11 59.5	17.8	644
2002 NC ₂₃	2002 06 10.42008	20 35 36.30	-06 11 33.5	19.3	704	2002 NL ₂₃	2002 08 05.32676	20 33 57.22	-10 12 07.0	17.9	644
2002 NC ₂₃	2002 06 24.40902	20 32 04.10	-08 42 21.3	18.6	644	2002 NL ₂₃	2002 08 05.35794	20 33 55.60	-10 12 17.2	17.8	644
2002 NC ₂₃	2002 06 24.42569	20 32 03.61	-08 42 34.2	18.2	644	2002 NL ₂₃	2002 08 14.24409	20 27 17.81	-11 03 35.2	18.6	704
2002 NC ₂₃	2002 06 24.43950	20 32 03.21	-08 42 44.8	18.1	644	2002 NL ₂₃	2002 08 14.25913	20 27 17.18	-11 03 40.5	18.7	704
2002 NC ₂₃	2002 07 08.27988	20 23 24.22	-12 04 46.3	17.6	644	2002 NL ₂₃	2002 08 14.27400	20 27 16.52	-11 03 46.1	18.5	704
2002 NC ₂₃	2002 07 08.36164	20 23 20.26	-12 06 05.3	17.7	644	2002 NL ₂₃	2002 08 14.28926	20 27 15.83	-11 03 51.5	18.8	704
2002 NC ₂₃	2002 07 08.42391	20 23 17.16	-12 07 05.6	17.8	644	2002 NM ₂₃	2002 07 12.29350	20 55 52.64	-10 27 02.0	19.2	644
2002 NC ₂₃	2002 08 13.22546	19 52 57.31	-22 00 56.2	19.4	704	2002 NM ₂₃	2002 07 12.31817	20 55 51.50	-10 27 07.9	19.2	644
2002 NC ₂₃	2002 08 13.24097	19 52 56.71	-22 01 09.0	19.9	704	2002 NM ₂₃	2002 07 12.34817	20 55 50.12	-10 27 14.8	19.4	644
2002 NC ₂₃	2002 08 13.25647	19 52 56.07	-22 01 22.8	19.6	704	2002 NM ₂₃	2002 07 22.31891	20 47 40.48	-11 12 11.7	19.4	644
2002 NC ₂₃	2002 08 13.27196	19 52 55.32	-22 01 37.0	19.2	704	2002 NM ₂₃	2002 07 22.34913	20 47 38.84	-11 12 20.9	19.0	644
2002 NC ₂₃	2002 08 13.28744	19 52 54.62	-22 01 51.2	18.9	704	2002 NM ₂₃	2002 07 22.39271	20 47 36.46	-11 12 33.9	19.3	644
2002 ND ₂₃	2001 04 01.28404	13 13 32.71	-10 04 59.7	19.6	704	2002 NM ₂₃	2002 08 03.18703	20 36 54.91	-12 17 01.8	19.0	644
2002 ND ₂₃	2001 04 01.31295	13 13 31.54	-10 04 52.7	19.7	704	2002 NM ₂₃	2002 08 03.27254	20 36 50.09	-12 17 31.7	18.7	644
2002 ND ₂₃	2001 04 01.32742	13 13 30.91	-10 04 47.7	19.6	704	2002 NM ₂₃	2002 08 03.33773	20 36 46.41	-12 17 54.2	18.7	644
2002 ND ₂₃	2001 04 15.42991	13 03 19.36	-08 47 14.5	20.8	608	2002 NM ₂₃	2002 08 06.26805	20 34 07.36	-12 34 57.9	19.1	644
2002 ND ₂₃	2001 04 15.44147	13 03 18.81	-08 47 10.2	20.4	608	2002 NM ₂₃	2002 08 06.29300	20 34 05.96	-12 35 06.7	19.3	644
2002 ND ₂₃	2001 04 15.45265	13 03 18.28	-08 47 06.8	20.6	608	2002 NM ₂₃	2002 08 06.32593	20 34 04.13	-12 35 18.2	19.4	644
2002 ND ₂₃	2002 07 09.24150	20 28 28.59	-12 45 16.8	18.5	644	2002 NM ₂₃	2002 08 07.31052	20 33 11.45	-12 41 02.9	19.2	644
2002 ND ₂₃	2002 07 09.30469	20 28 25.99	-12 45 21.5	19.2	644	2002 NM ₂₃	2002 08 07.31165	20 33 11.24	-12 41 04.1	19.7	644
2002 ND ₂₃	2002 07 09.37435	20 28 23.10	-12 45 27.0	18.6	644	2002 NM ₂₃	2002 08 07.33404	20 33 10.12	-12 41 11.7	19.3	644
2002 ND ₂₃	2002 07 22.20985	20 19 00.17	-13 08 46.9	19.2	644	2002 NM ₂₃	2002 08 07.33754	20 33 09.90	-12 41 13.3	19.1	644
2002 ND ₂₃	2002 07 22.23257	20 18 59.09	-13 08 50.1	18.8	644	2002 NM ₂₃	2002 08 07.36321	20 33 08.52	-12 41 21.7	19.2	644
2002 ND ₂₃	2002 07 22.25325	20 18 58.10	-13 08 52.9	18.5	644	2002 NM ₂₃	2002 08 07.36668	20 33 08.28	-12 41 23.5	19.0	644
2002 ND ₂₃	2002 08 05.21736	20 08 20.41	-13 45 10.3	18.6	644	2002 NM ₂₃	2002 08 14.24206	20 27 16.01	-13 21 40.5	19.0	704
2002 ND ₂₃	2002 08 05.24177	20 08 19.33	-13 45 14.3	18.4	644	2002 NM ₂₃	2002 08 14.25770	20 27 15.23	-13 21 45.7	19.5	704
2002 ND ₂₃	2002 08 05.28159	20 08 17.54	-13 45 21.1	18.1	644	2002 NM ₂₃	2002 08 14.27344	20 27 14.46	-13 21 51.4	19.0	704
2002 ND ₂₃	2002 08 05.84140	20 07 53.72	-13 46 57.8	19.3 R	599	2002 NM ₂₃	2002 08 14.28910	20 27 13.74	-13 21 56.5	18.9	704
2002 ND ₂₃	2002 08 05.84360	20 07 53.51	-13 46 57.5	18.7 R	599	2002 NM ₂₃	2002 07 04.43060	21 11 52.12	-13 03 10.1	19.7	644
2002 ND ₂₃	2002 08 05.85794	20 07 52.88	-13 46 59.8	1							

2002 NP ₂₃	1999 12 12.16932	02 47 59.40	+14 26 51.2	21.8 V	691	2002 NU ₂₃	2002 08 14.26252	21 15 35.27	-17 53 05.4	19.5	704
2002 NP ₂₃	1999 12 12.19081	02 47 58.78	+14 26 49.3	21.3 V	691	2002 NU ₂₃	2002 08 14.27817	21 15 34.49	-17 53 16.6	18.9	704
2002 NP ₂₃	2002 07 04.45029	21 19 57.80	-11 11 27.4	19.2	644	2002 NU ₂₃	2002 08 14.29382	21 15 33.83	-17 53 26.8	18.8	704
2002 NP ₂₃	2002 07 04.46079	21 19 57.65	-11 11 26.9	19.3	644	2002 NV ₂₃	2002 07 22.29887	21 28 56.47	-09 50 01.1	18.4	644
2002 NP ₂₃	2002 07 04.47120	21 19 57.50	-11 11 26.8	19.3	644	2002 NV ₂₃	2002 07 22.38035	21 28 53.00	-09 50 00.9	18.3	644
2002 NP ₂₃	2002 07 28.43463	21 07 20.31	-11 49 10.2	19.9	608	2002 NV ₂₃	2002 07 22.44225	21 28 50.36	-09 50 00.3	18.3	644
2002 NP ₂₃	2002 07 28.44549	21 07 19.67	-11 49 12.3	19.6	608	2002 NV ₂₃	2002 08 07.39368	21 16 27.34	-09 58 49.0	17.7	644
2002 NP ₂₃	2002 07 28.45604	21 07 19.16	-11 49 14.5	19.7	608	2002 NV ₂₃	2002 08 07.41117	21 16 26.48	-09 58 49.6	17.4	644
2002 NP ₂₃	2002 08 06.34790	20 59 54.70	-12 24 44.3	18.0	644	2002 NV ₂₃	2002 08 07.42759	21 16 25.58	-09 58 51.1	17.6	644
2002 NP ₂₃	2002 08 06.37120	20 59 53.42	-12 24 50.4	18.1	644	2002 NV ₂₃	2002 08 08.23890	21 15 45.26	-09 59 45.9	17.5	644
2002 NP ₂₃	2002 08 06.39920	20 59 51.90	-12 24 57.3	18.1	644	2002 NV ₂₃	2002 08 08.26014	21 15 44.16	-09 59 47.0	18.4	644
2002 NP ₂₃	2002 08 07.38067	20 59 02.12	-12 29 15.5	18.1	644	2002 NV ₂₃	2002 08 08.28156	21 15 43.07	-09 59 48.5	18.1	644
2002 NP ₂₃	2002 08 07.40763	20 59 00.68	-12 29 22.5	18.1	644	2002 NV ₂₃	2002 08 11.28444	21 13 12.32	-10 03 25.7	18.2	704
2002 NP ₂₃	2002 08 07.43690	20 58 59.11	-12 29 29.9	18.5	644	2002 NV ₂₃	2002 08 11.29854	21 13 11.60	-10 03 26.7	18.7	704
2002 NP ₂₃	2002 08 14.22924	20 53 26.03	-13 00 07.9	18.4	704	2002 NV ₂₃	2002 08 11.30017	21 13 11.49	-10 03 26.8	17.9	704
2002 NP ₂₃	2002 08 14.24492	20 53 25.35	-13 00 12.9	19.1	704	2002 NV ₂₃	2002 08 11.31239	21 13 10.86	-10 03 27.7	18.8	704
2002 NP ₂₃	2002 08 14.26056	20 53 24.54	-13 00 17.8	19.0	704	2002 NV ₂₃	2002 08 11.31561	21 13 10.69	-10 03 27.9	18.5	704
2002 NP ₂₃	2002 08 14.29195	20 53 22.92	-13 00 25.8	19.3	704	2002 NV ₂₃	2002 08 11.32629	21 13 10.16	-10 03 28.7	18.2	704
2002 NP ₂₃	2002 08 15.20959	20 52 40.79	-13 04 35.4	18.6 R	699	2002 NV ₂₃	2002 08 11.33105	21 13 09.95	-10 03 28.8	19.0	704
2002 NP ₂₃	2002 08 15.22718	20 52 39.94	-13 04 39.2		699	2002 NV ₂₃	2002 08 11.34647	21 13 09.05	-10 03 30.0	18.3	704
2002 NP ₂₃	2002 08 15.24476	20 52 39.11	-13 04 44.6		699	2002 NV ₂₃	2002 08 11.36190	21 13 08.30	-10 03 31.1	18.1	704
2002 NP ₂₃	2002 08 15.26238	20 52 38.23	-13 04 50.5		699	2002 NV ₂₃	2002 08 14.23266	21 10 45.16	-10 07 20.5	18.1	704
2002 NQ ₂₃	2002 07 04.44912	21 19 00.49	-12 52 13.8	18.7	644	2002 NV ₂₃	2002 08 14.24759	21 10 44.37	-10 07 21.8	18.1	704
2002 NQ ₂₃	2002 07 04.45966	21 19 00.30	-12 52 13.0	18.9	644	2002 NV ₂₃	2002 08 14.26263	21 10 43.59	-10 07 22.7	18.2	704
2002 NQ ₂₃	2002 07 04.47001	21 19 00.11	-12 52 12.3	19.1	644	2002 NV ₂₃	2002 08 14.27751	21 10 42.84	-10 07 23.8	18.1	704
2002 NQ ₂₃	2002 08 06.34448	20 55 45.34	-13 37 04.9	17.7	644	2002 NV ₂₃	2002 08 14.29283	21 10 42.08	-10 07 25.5	18.3	704
2002 NQ ₂₃	2002 08 06.36777	20 55 43.94	-13 37 09.2	17.7	644	2002 NV ₂₃	2002 08 15.20431	21 09 57.10	-10 08 41.4	17.8 R	699
2002 NQ ₂₃	2002 08 06.39330	20 55 42.40	-13 37 13.8	18.0	644	2002 NV ₂₃	2002 08 15.22192	21 09 56.19	-10 08 41.9		699
2002 NQ ₂₃	2002 08 07.37721	20 54 46.75	-13 40 16.1	17.9	644	2002 NV ₂₃	2002 08 15.23950	21 09 55.32	-10 08 44.5		699
2002 NQ ₂₃	2002 08 07.40061	20 54 45.35	-13 40 20.1	17.7	644	2002 NV ₂₃	2002 08 15.25710	21 09 54.40	-10 08 46.0		699
2002 NQ ₂₃	2002 08 07.42638	20 54 43.81	-13 40 24.7	18.3	644	2002 NV ₂₃	2002 08 16.35221	21 09 00.47	-10 10 18.4	17.8	644
2002 NQ ₂₃	2002 08 14.24482	20 48 32.92	-14 01 52.7	19.1	704	2002 NV ₂₃	2002 08 16.37321	21 08 59.40	-10 10 20.2	17.9	644
2002 NQ ₂₃	2002 08 14.26047	20 48 31.99	-14 01 55.3	19.0	704	2002 NV ₂₃	2002 08 16.39651	21 08 58.22	-10 10 22.3	17.8	644
2002 NQ ₂₃	2002 08 14.27620	20 48 31.09	-14 01 57.4	18.5	704	2002 NV ₂₃	2002 08 06.40973	21 18 42.22	-12 50 35.5	17.3	644
2002 NQ ₂₃	2002 08 14.29186	20 48 30.31	-14 02 00.4	18.8	704	2002 NW ₂₃	2002 08 06.42020	21 18 41.63	-12 50 36.9	17.3	644
2002 NQ ₂₃	2002 08 17.24884	20 46 03.06	-14 11 10.3	18.4	644	2002 NW ₂₃	2002 08 06.43194	21 18 41.00	-12 50 38.3	17.3	644
2002 NQ ₂₃	2002 08 17.26973	20 46 01.99	-14 11 14.4	18.5	644	2002 NW ₂₃	2002 08 07.39483	21 17 50.40	-12 52 52.8	17.3	644
2002 NQ ₂₃	2002 08 17.30451	20 46 00.21	-14 11 20.4	19.4	644	2002 NW ₂₃	2002 08 07.41349	21 17 49.38	-12 52 55.2	17.4	644
2002 NS ₂₃	1996 02 15.18027	09 11 10.35	+18 50 25.4	20.1 V	691	2002 NW ₂₃	2002 08 07.43229	21 17 48.34	-12 52 57.8	17.4	644
2002 NS ₂₃	1996 02 15.20220	09 11 09.15	+18 50 35.7		691	2002 NW ₂₃	2002 08 12.47325	21 13 20.65	-13 05 13.3	19.2	608
2002 NS ₂₃	1996 02 15.22409	09 11 08.00	+18 50 46.3		691	2002 NW ₂₃	2002 08 12.48398	21 13 20.06	-13 05 14.8	19.7	608
2002 NS ₂₃	2000 01 07.31546	07 20 28.73	+12 51 08.6	20.2	704	2002 NW ₂₃	2002 08 12.49493	21 13 19.45	-13 05 16.2	18.8	608
2002 NS ₂₃	2000 01 07.33020	07 20 27.96	+12 51 13.2	19.9	704	2002 NW ₂₃	2002 08 14.23072	21 11 48.10	-13 09 39.9	17.9	704
2002 NS ₂₃	2000 01 07.35953	07 20 26.27	+12 51 25.2	19.9	704	2002 NW ₂₃	2002 08 14.24640	21 11 47.19	-13 09 42.1	18.0	704
2002 NS ₂₃	2001 03 20.23687	13 01 39.09	+13 58 07.1	19.6 R	699	2002 NW ₂₃	2002 08 14.26213	21 11 46.28	-13 09 44.6	17.8	704
2002 NS ₂₃	2001 03 20.26654	13 01 37.69	+13 58 24.4		699	2002 NW ₂₃	2002 08 14.27778	21 11 45.44	-13 09 47.5	17.9	704
2002 NS ₂₃	2001 03 20.29628	13 01 36.44	+13 58 41.9		699	2002 NW ₂₃	2002 08 14.29343	21 11 44.58	-13 09 49.5	18.0	704
2002 NS ₂₃	2001 03 20.32603	13 01 35.12	+13 58 58.4		699	2002 NW ₂₃	2002 08 15.20871	21 10 56.97	-13 12 07.5	17.6 R	699
2002 NS ₂₃	2002 07 04.45736	21 31 54.89	-11 32 22.1	19.2	644	2002 NW ₂₃	2002 08 15.22630	21 10 55.97	-13 12 10.3		699
2002 NS ₂₃	2002 07 04.46773	21 31 54.78	-11 32 27.0	19.2	644	2002 NW ₂₃	2002 08 15.24389	21 10 54.97	-13 12 13.3		699
2002 NS ₂₃	2002 07 04.47817	21 31 54.64	-11 32 32.1	19.1	644	2002 NW ₂₃	2002 08 15.26151	21 10 54.03	-13 12 15.8		699
2002 NS ₂₃	2002 08 08.21440	21 13 21.73	-17 49 30.1	17.5 R	699	2002 NW ₂₃	2002 08 17.26279	21 09 10.50	-13 17 18.1	17.8	644
2002 NS ₂₃	2002 08 08.22845	21 13 21.06	-17 49 41.2		699	2002 NW ₂₃	2002 08 17.29074	21 09 08.99	-13 17 22.4	17.8	644
2002 NS ₂₃	2002 08 08.24247	21 13 20.37	-17 49 52.1		699	2002 NW ₂₃	2002 08 17.33705	21 09 06.47	-13 17 29.3	17.7	644
2002 NS ₂₃	2002 08 08.25653	21 13 19.67	-17 50 01.6		699	2002 NX ₂₃	2002 06 07.57770	21 42 39.65	-12 40 51.1	19.9	608
2002 NS ₂₃	2002 08 08.30168	21 13 17.58	-17 50 34.9	17.7	644	2002 NX ₂₃	2002 06 07.58904	21 42 39.83	-12 40 47.5	20.2	608
2002 NS ₂₃	2002 08 08.32266	21 13 16.55	-17 50 50.3	17.7	644	2002 NX ₂₃	2002 06 07.60019	21 42 39.99	-12 40 44.5	20.2	608
2002 NS ₂₃	2002 08 08.34358	21 13 15.54	-17 51 05.6	18.7	644	2002 NX ₂₃	2002 08 06.40973	21 19 40.37	-10 57 01.4	17.7	644
2002 NS ₂₃	2002 08 12.44833	21 10 05.84	-18 40 57.9	19.0	608	2002 NX ₂₃	2002 08 06.42020	21 19 39.82	-10 57 01.7	17.7	644
2002 NS ₂₃	2002 08 12.45947	21 10 05.32	-18 41 06.0	19.0	608	2002 NX ₂₃	2002 08 06.43194	21 19 39.19	-10 57 02.2	17.7	644
2002 NS ₂₃	2002 08 12.47165	21 10 04.71	-18 41 14.7	18.8	608	2002 NX ₂₃	2002 08 07.39483	21 18 48.96	-10 57 42.7	17.8	644
2002 NS ₂₃	2002 08 14.23015	21 08 44.64	-19 02 14.4	18.6	704	2002 NX ₂₃	2002 08 07.41349	21 18 47.93	-10 57 43.4	17.8	644
2002 NS ₂₃	2002 08 14.24582	21 08 43.80	-19 02 26.0	18.7	704	2002 NX ₂₃	2002 08 07.43229	21 18 46.92	-10 57 44.1	17.8	644
2002 NS ₂₃	2002 08 14.26155	21 08 43.06	-19 02 36.8	19.3	704	2002 NX ₂₃	2002 08 08.20914	21 18 06.56	-10 58 19.6	17.8 R	699
2002 NS ₂₃	2002 08 14.27720	21 08 42.32	-19 02 48.1	18.6	704	2002 NX ₂₃	2002 08 08.22321	21 18 05.77	-10 58 18.8		699
2002 NS ₂₃	2002 08 14.29285	21 08 41.56	-19 02 58.8	18.8	704	2002 NX ₂₃	2002 08 08.23722	21 18 05.06	-10 58 19.6		699
2002 NT ₂₃	2002 06 14.58675	21 25 05.91	-10 02 08.2	20.7	608	2002 NX ₂₃	2002 08 08.25126	21 18 04.29	-10 58 20.6		699
2002 NT ₂₃	2002 06 14.59683	21 25 06.36	-10 02 07.5	20.5	608	2002 NX ₂₃	2002 08 08.25763	21 18 03.98	-10 58 20.8		644
2002 NT ₂₃	2002 06 14.60745	21 25 06.80	-10 02 06.9	20.1	608	2002 NX ₂₃	2002 08 08.27902	21 18 02.81	-10 58 21.9	17.8	644
2002 NT ₂₃	2002 07 04.46310	21 35 42.14	-10 39 08.1	18.3	644	2002 NX ₂₃	2002 08 08.29925	21 18 01.71	-1		

2002 NY ₂₃	2002 08 14.26340	21 14 29.60	-12 13 14.9	18.7	704	2002 NB ₂₄	2002 08 14.32445	21 24 36.72	-09 17 06.1	19.0	704
2002 NY ₂₃	2002 08 14.27905	21 14 28.73	-12 13 17.0	18.0	704	2002 NB ₂₄	2002 08 14.33927	21 24 35.90	-09 17 06.9	18.0	704
2002 NY ₂₃	2002 08 14.29470	21 14 27.86	-12 13 19.8	18.4	704	2002 NB ₂₄	2002 08 14.35444	21 24 35.10	-09 17 06.4	18.0	704
2002 NY ₂₃	2002 08 15.20431	21 13 38.84	-12 15 46.4	17.8 R	699	2002 NC ₂₄	2001 01 21.31153	08 37 13.02	+17 27 37.2	18.8	704
2002 NY ₂₃	2002 08 15.22192	21 13 37.84	-12 15 48.8		699	2002 NC ₂₄	2001 01 21.32673	08 37 11.96	+17 27 38.3	19.2	704
2002 NY ₂₃	2002 08 15.23950	21 13 36.86	-12 15 52.4		699	2002 NC ₂₄	2001 01 21.34189	08 37 10.85	+17 27 38.8	19.4	704
2002 NY ₂₃	2002 08 15.25710	21 13 35.85	-12 15 54.7		699	2002 NC ₂₄	2001 01 21.35704	08 37 09.89	+17 27 40.0	19.6	704
2002 NZ ₂₃	2002 06 07.57665	21 41 37.77	-15 56 24.1	20.0	608	2002 NC ₂₄	2001 02 02.24340	08 23 21.08	+17 36 05.9	18.9	704
2002 NZ ₂₃	2002 06 07.58801	21 41 38.09	-15 56 19.1	20.0	608	2002 NC ₂₄	2001 02 02.25820	08 23 20.05	+17 36 06.1	19.4	704
2002 NZ ₂₃	2002 06 07.59810	21 41 38.32	-15 56 15.2	20.0	608	2002 NC ₂₄	2001 02 02.27303	08 23 19.03	+17 36 06.2	19.3	704
2002 NZ ₂₃	2002 08 07.39483	21 20 00.18	-10 38 50.7	17.0	644	2002 NC ₂₄	2001 02 02.28786	08 23 18.00	+17 36 07.6	19.2	704
2002 NZ ₂₃	2002 08 07.41349	21 19 58.98	-10 38 47.1	17.1	644	2002 NC ₂₄	2002 08 06.41094	21 24 35.79	-09 23 45.7	17.0	644
2002 NZ ₂₃	2002 08 07.43229	21 19 57.77	-10 38 43.2	17.1	644	2002 NC ₂₄	2002 08 06.42140	21 24 35.05	-09 23 44.1	17.2	644
2002 NZ ₂₃	2002 08 08.20914	21 19 10.23	-10 36 14.2	17.2 R	699	2002 NC ₂₄	2002 08 06.43308	21 24 34.25	-09 23 42.1	17.3	644
2002 NZ ₂₃	2002 08 08.22321	21 19 09.35	-10 36 12.1		699	2002 NC ₂₄	2002 08 07.44270	21 23 26.77	-09 21 01.5	17.3	644
2002 NZ ₂₃	2002 08 08.23722	21 19 08.46	-10 36 09.5		699	2002 NC ₂₄	2002 08 07.45308	21 23 26.06	-09 20 59.7	17.8	644
2002 NZ ₂₃	2002 08 08.25126	21 19 07.58	-10 36 06.4		699	2002 NC ₂₄	2002 08 07.46348	21 23 25.33	-09 20 58.2	17.9	644
2002 NZ ₂₃	2002 08 08.25763	21 19 07.19	-10 36 05.3	17.0	644	2002 NC ₂₄	2002 08 12.47768	21 17 52.18	-09 09 12.1	18.1	608
2002 NZ ₂₃	2002 08 08.27902	21 19 05.80	-10 36 01.4	17.0	644	2002 NC ₂₄	2002 08 12.48848	21 17 51.43	-09 09 10.9	18.1	608
2002 NZ ₂₃	2002 08 08.29925	21 19 04.53	-10 35 57.5	16.9	644	2002 NC ₂₄	2002 08 12.49947	21 17 50.70	-09 09 09.5	18.7	608
2002 NZ ₂₃	2002 08 14.23266	21 12 56.34	-10 18 02.1	17.4	704	2002 NC ₂₄	2002 08 14.23307	21 15 58.26	-09 05 41.2	18.0	704
2002 NZ ₂₃	2002 08 14.24759	21 12 55.42	-10 17 59.5	17.9	704	2002 NC ₂₄	2002 08 14.24801	21 15 57.22	-09 05 39.0	18.5	704
2002 NZ ₂₃	2002 08 14.27751	21 12 53.49	-10 17 54.7	17.9	704	2002 NC ₂₄	2002 08 14.26304	21 15 56.19	-09 05 37.5	18.6	704
2002 NZ ₂₃	2002 08 14.29283	21 12 52.51	-10 17 51.9	17.6	704	2002 NC ₂₄	2002 08 14.27792	21 15 55.23	-09 05 36.1	18.1	704
2002 NZ ₂₃	2002 08 15.20431	21 11 56.82	-10 15 14.3	17.0 R	699	2002 NC ₂₄	2002 08 14.29324	21 15 54.14	-09 05 34.0	17.8	704
2002 NZ ₂₃	2002 08 15.22192	21 11 55.72	-10 15 11.6		699	2002 NC ₂₄	2002 08 15.16276	21 14 58.80	-09 03 54.7	17.7 R	699
2002 NZ ₂₃	2002 08 15.23950	21 11 54.60	-10 15 08.7		699	2002 NC ₂₄	2002 08 15.17508	21 14 57.91	-09 03 53.2		699
2002 NZ ₂₃	2002 08 15.25710	21 11 53.47	-10 15 05.6		699	2002 NC ₂₄	2002 08 15.18738	21 14 57.14	-09 03 51.3		699
2002 NA ₂₄	1999 10 14.24981	03 43 54.17	+29 34 31.9	18.4	704	2002 NC ₂₄	2002 08 15.19966	21 14 56.34	-09 03 50.5		699
2002 NA ₂₄	1999 10 14.26527	03 43 53.72	+29 34 33.8	19.7	704	2002 NC ₂₄	2002 08 16.35680	21 13 42.60	-09 01 42.6	17.7	644
2002 NA ₂₄	1999 10 14.28080	03 43 53.32	+29 34 33.5	19.5	704	2002 NC ₂₄	2002 08 16.37787	21 13 41.20	-09 01 40.2	17.6	644
2002 NA ₂₄	1999 10 14.29624	03 43 52.86	+29 34 35.2	18.5	704	2002 NC ₂₄	2002 08 16.39885	21 13 39.83	-09 01 37.9	17.1	644
2002 NA ₂₄	1999 10 14.31163	03 43 52.43	+29 34 35.7	18.6	704	2002 ND ₂₄	2002 07 23.30965	21 50 49.83	-12 59 35.4	19.1	644
2002 NA ₂₄	1999 12 13.18176	02 52 04.54	+24 33 20.3	18.8 R	703	2002 ND ₂₄	2002 07 23.32636	21 50 49.45	-12 59 43.7	18.8	644
2002 NA ₂₄	1999 12 13.19398	02 52 04.30	+24 33 15.4	19.3 R	703	2002 ND ₂₄	2002 07 23.35206	21 50 48.84	-12 59 55.8	19.1	644
2002 NA ₂₄	1999 12 13.20613	02 52 03.90	+24 33 10.6	19.4 R	703	2002 ND ₂₄	2002 07 29.23893	21 48 20.06	-13 50 13.7	18.3	644
2002 NA ₂₄	1999 12 13.21832	02 52 03.62	+24 33 05.1	19.4 R	703	2002 ND ₂₄	2002 07 29.30197	21 48 18.00	-13 50 48.7	18.1	644
2002 NA ₂₄	2002 07 22.45551	21 40 21.14	-09 58 19.3	18.2	644	2002 ND ₂₄	2002 07 29.37308	21 48 15.61	-13 51 27.7	18.1	644
2002 NA ₂₄	2002 07 22.46593	21 40 20.67	-09 58 18.2	17.9	644	2002 ND ₂₄	2002 08 08.38496	21 42 07.36	-15 30 21.7	17.6	644
2002 NA ₂₄	2002 07 22.47657	21 40 20.19	-09 58 16.9	17.7	644	2002 ND ₂₄	2002 08 08.39474	21 42 06.91	-15 30 27.7	17.5	644
2002 NA ₂₄	2002 07 23.28962	21 39 46.37	-09 56 48.9	19.3	644	2002 ND ₂₄	2002 08 08.40685	21 42 06.36	-15 30 35.3	18.0	644
2002 NA ₂₄	2002 07 23.37112	21 39 42.63	-09 56 40.6	19.1	644	2002 ND ₂₄	2002 08 12.33793	21 39 15.22	-16 11 55.6	17.2 R	699
2002 NA ₂₄	2002 07 23.43395	21 39 39.75	-09 56 33.9	18.4	644	2002 ND ₂₄	2002 08 12.35194	21 39 14.55	-16 12 04.0		699
2002 NA ₂₄	2002 08 06.41440	21 27 25.70	-09 44 29.6	17.1	644	2002 ND ₂₄	2002 08 12.36596	21 39 13.90	-16 12 14.8		699
2002 NA ₂₄	2002 08 06.42599	21 27 24.97	-09 44 29.5	17.2	644	2002 ND ₂₄	2002 08 12.38001	21 39 13.23	-16 12 22.4		699
2002 NA ₂₄	2002 08 06.43651	21 27 24.33	-09 44 29.5	17.4	644	2002 ND ₂₄	2002 08 14.29734	21 37 47.08	-16 32 38.8		704
2002 NA ₂₄	2002 08 07.44501	21 26 24.04	-09 44 27.5	18.1	644	2002 ND ₂₄	2002 08 14.31280	21 37 46.34	-16 32 48.9	17.7	704
2002 NA ₂₄	2002 08 07.45545	21 26 23.38	-09 44 27.7	17.7	644	2002 ND ₂₄	2002 08 14.32825	21 37 45.59	-16 32 58.6	17.8	704
2002 NA ₂₄	2002 08 07.46580	21 26 22.73	-09 44 27.6	17.6	644	2002 ND ₂₄	2002 08 14.34371	21 37 44.81	-16 33 08.2	17.9	704
2002 NA ₂₄	2002 08 08.27445	21 25 34.52	-09 44 32.0	17.3 R	699	2002 ND ₂₄	2002 08 14.35937	21 37 44.06	-16 33 17.8	17.5	704
2002 NA ₂₄	2002 08 08.28854	21 25 33.66	-09 44 32.3		699	2002 NE ₂₄	2002 07 22.46362	21 51 13.49	-09 42 45.7	18.7	644
2002 NA ₂₄	2002 08 08.30258	21 25 32.74	-09 44 32.2		699	2002 NE ₂₄	2002 07 22.47426	21 51 13.07	-09 42 44.3	18.6	644
2002 NA ₂₄	2002 08 08.31658	21 25 31.84	-09 44 32.6		699	2002 NE ₂₄	2002 07 22.48470	21 51 12.61	-09 42 43.0	18.6	644
2002 NA ₂₄	2002 08 12.47768	21 21 17.96	-09 45 39.5	18.4	608	2002 NE ₂₄	2002 08 06.44112	21 39 23.75	-09 22 39.5	17.9	644
2002 NA ₂₄	2002 08 12.48848	21 21 17.27	-09 45 40.3	18.6	608	2002 NE ₂₄	2002 08 06.45156	21 39 23.19	-09 22 39.1	17.8	644
2002 NA ₂₄	2002 08 12.49947	21 21 16.57	-09 45 40.3	18.4	608	2002 NE ₂₄	2002 08 06.46201	21 39 22.61	-09 22 38.5	18.0	644
2002 NA ₂₄	2002 08 13.32311	21 20 26.33	-09 46 04.6	19.4 V	G78	2002 NE ₂₄	2002 08 07.45077	21 38 30.30	-09 21 53.4	17.9	644
2002 NA ₂₄	2002 08 13.35358	21 20 24.43	-09 46 04.1	19.4 V	G78	2002 NE ₂₄	2002 08 07.46119	21 38 29.72	-09 21 53.1	18.0	644
2002 NA ₂₄	2002 08 13.38286	21 20 22.59	-09 46 06.3	19.2 V	G78	2002 NE ₂₄	2002 08 07.47276	21 38 29.09	-09 21 52.5	17.9	644
2002 NA ₂₄	2002 08 14.23348	21 19 30.93	-09 46 31.3	17.8	704	2002 NE ₂₄	2002 08 08.27357	21 37 46.74	-09 21 18.8	17.9 R	699
2002 NA ₂₄	2002 08 14.24842	21 19 29.99	-09 46 32.2	18.5	704	2002 NE ₂₄	2002 08 08.28766	21 37 46.00	-09 21 19.2		699
2002 NA ₂₄	2002 08 14.26345	21 19 29.01	-09 46 32.5	18.3	704	2002 NE ₂₄	2002 08 08.30171	21 37 45.16	-09 21 18.0		699
2002 NA ₂₄	2002 08 14.27833	21 19 28.05	-09 46 33.1	18.7	704	2002 NE ₂₄	2002 08 08.31571	21 37 44.41	-09 21 17.3		699
2002 NA ₂₄	2002 08 14.29366	21 19 27.09	-09 46 33.3	18.7	704	2002 NE ₂₄	2002 08 14.30932	21 32 20.36	-09 18 09.0	18.7	704
2002 NA ₂₄	2002 08 16.35680	21 17 21.79	-09 47 48.6	17.6	644	2002 NE ₂₄	2002 08 14.32454	21 32 19.62	-09 18 08.7	19.6	704
2002 NA ₂₄	2002 08 16.37787	21 17 20.45	-09 47 49.3	18.1	644	2002 NE ₂₄	2002 08 14.33936	21 32 18.73	-09 18 08.7	18.7	704
2002 NA ₂₄	2002 08 16.39885	21 17 19.11	-09 47 50.0	17.9	644	2002 NE ₂₄	2002 08 14.35454	21 32 17.86	-09 18 09.0	18.7	704
2002 NB ₂₄	1998 12 17.32577	05 58 37.07	+32 22 39.3	19.3	704	2002 NE ₂₄	2002 08 16.36002	21 30 29.53	-09 17 27.7	19.2	608
2002 NB ₂₄	1998 12 17.34900	05 58 35.43	+32 22 37.0	19.1	704	2002 NE ₂₄	2002 08 16.36725	21 30 28.88	-09 17 28.5	17.9	644
2002 NB ₂₄	1998 12 17.37204	05 58 34.35	+32 22 35.3	19.1	704	2002 NE ₂₄	2002 08 16.37048	21 30 28.92	-09 17 27.9	18.9</	

2002 NG ₂₄	2002 08 12.24525	21 15 56.83	-06 36 33.9	18.8	704	2002 NL ₂₄	2002 08 14.35819	21 32 46.40	-12 23 22.7	18.5	704
2002 NG ₂₄	2002 08 12.25949	21 15 56.11	-06 36 36.6	18.7	704	2002 NL ₂₄	2002 08 17.35869	21 30 40.32	-13 06 42.3	17.7	644
2002 NG ₂₄	2002 08 12.27374	21 15 55.36	-06 36 39.5	18.7	704	2002 NL ₂₄	2002 08 17.38223	21 30 39.28	-13 07 02.5	17.6	644
2002 NG ₂₄	2002 08 12.28798	21 15 54.60	-06 36 42.3	18.7	704	2002 NL ₂₄	2002 08 17.40520	21 30 38.25	-13 07 22.3	17.8	644
2002 NG ₂₄	2002 08 13.18709	21 15 10.52	-06 39 25.2	18.1	644	2002 NM ₂₄	2002 07 12.43654	21 48 36.89	-05 10 23.3	18.7	644
2002 NG ₂₄	2002 08 13.25453	21 15 07.06	-06 39 37.9	18.1	644	2002 NM ₂₄	2002 07 12.44687	21 48 36.66	-05 10 25.0	18.8	644
2002 NG ₂₄	2002 08 13.31875	21 15 03.76	-06 39 49.8	17.9	644	2002 NM ₂₄	2002 07 12.45732	21 48 36.46	-05 10 26.9	18.6	644
2002 NH ₂₄	1999 10 10.28831	02 05 03.34	+19 15 13.0	19.4	704	2002 NM ₂₄	2002 08 05.44169	21 35 55.82	-07 06 20.1	17.6	644
2002 NH ₂₄	1999 10 10.30400	02 05 02.39	+19 15 06.9	19.5	704	2002 NM ₂₄	2002 08 05.45225	21 35 55.37	-07 06 24.1	17.6	644
2002 NH ₂₄	1999 10 10.31902	02 05 01.49	+19 15 02.2	19.9	704	2002 NM ₂₄	2002 08 05.46256	21 35 54.94	-07 06 28.2	17.6	644
2002 NH ₂₄	1999 10 21.26515	01 53 49.24	+17 58 43.2	18.9	704	2002 NM ₂₄	2002 08 06.44112	21 35 14.68	-07 12 51.4	17.5	644
2002 NH ₂₄	1999 10 21.28057	01 53 48.31	+17 58 34.8	19.2	704	2002 NM ₂₄	2002 08 06.45156	21 35 14.24	-07 12 56.0	17.7	644
2002 NH ₂₄	1999 10 21.31150	01 53 46.35	+17 58 21.2	19.3	704	2002 NM ₂₄	2002 08 06.46201	21 35 13.80	-07 12 59.8	17.9	644
2002 NH ₂₄	2002 07 12.43312	21 40 20.01	-07 00 41.9	18.6	644	2002 NM ₂₄	2002 08 07.44845	21 34 32.79	-07 19 31.3	17.7	644
2002 NH ₂₄	2002 07 12.44339	21 40 19.83	-07 00 39.3	18.7	644	2002 NM ₂₄	2002 08 07.45890	21 34 32.35	-07 19 35.7	18.1	644
2002 NH ₂₄	2002 07 12.45388	21 40 19.66	-07 00 36.5	18.7	644	2002 NM ₂₄	2002 08 07.46934	21 34 31.91	-07 19 39.9	18.1	644
2002 NH ₂₄	2002 07 22.30336	21 36 24.19	-06 28 51.5	18.5	644	2002 NM ₂₄	2002 08 14.29503	21 29 42.05	-08 07 09.8	18.4	704
2002 NH ₂₄	2002 07 22.38618	21 36 21.13	-06 28 40.9	18.4	644	2002 NM ₂₄	2002 08 14.30983	21 29 41.40	-08 07 15.4	18.6	704
2002 NH ₂₄	2002 07 22.44916	21 36 18.81	-06 28 33.1	18.5	644	2002 NM ₂₄	2002 08 14.32506	21 29 40.70	-08 07 22.9	18.6	704
2002 NH ₂₄	2002 08 05.41736	21 26 14.95	-06 20 55.9	17.7	644	2002 NM ₂₄	2002 08 14.33988	21 29 40.03	-08 07 29.3	18.5	704
2002 NH ₂₄	2002 08 05.42777	21 26 14.40	-06 20 56.5	17.7	644	2002 NM ₂₄	2002 08 14.35506	21 29 39.41	-08 07 36.6	18.4	704
2002 NH ₂₄	2002 08 05.43825	21 26 13.82	-06 20 57.0	17.6	644	2002 NM ₂₄	2002 08 16.39998	21 28 11.95	-08 22 23.8	17.7	644
2002 NH ₂₄	2002 08 08.27004	21 23 49.88	-06 24 21.0	18.1 R	699	2002 NM ₂₄	2002 08 16.42079	21 28 11.02	-08 22 32.8	17.5	644
2002 NH ₂₄	2002 08 08.28413	21 23 49.07	-06 24 22.4		699	2002 NM ₂₄	2002 08 16.44186	21 28 10.11	-08 22 42.0	17.7	644
2002 NH ₂₄	2002 08 08.29820	21 23 48.30	-06 24 23.7		699	2002 NN ₂₄	1998 12 22.21055	05 35 10.89	+21 50 54.8	19.2	704
2002 NH ₂₄	2002 08 08.31219	21 23 47.55	-06 24 24.9		699	2002 NN ₂₄	1998 12 22.23323	05 35 09.61	+21 50 50.3	19.4	704
2002 NH ₂₄	2002 08 12.23108	21 20 25.09	-06 31 25.7	18.4	704	2002 NN ₂₄	1998 12 22.25590	05 35 08.42	+21 50 47.9	19.0	704
2002 NH ₂₄	2002 08 12.24597	21 20 24.24	-06 31 27.9	18.7	704	2002 NN ₂₄	1998 12 22.27878	05 35 06.83	+21 50 45.7	18.9	704
2002 NH ₂₄	2002 08 12.26022	21 20 23.46	-06 31 29.6	18.4	704	2002 NN ₂₄	2002 07 12.43654	21 48 20.69	-05 16 00.6	18.7	644
2002 NH ₂₄	2002 08 12.27447	21 20 22.64	-06 31 31.5	18.6	704	2002 NN ₂₄	2002 07 12.44687	21 48 20.42	-05 16 00.3	18.8	644
2002 NH ₂₄	2002 08 12.28871	21 20 21.86	-06 31 33.6	18.7	704	2002 NN ₂₄	2002 07 12.45732	21 48 20.13	-05 16 00.2	18.8	644
2002 NH ₂₄	2002 08 12.47886	21 20 11.79	-06 31 56.2	19.2	608	2002 NN ₂₄	2002 07 21.37312	21 43 48.84	-05 17 28.9	18.4	644
2002 NH ₂₄	2002 08 12.48959	21 20 11.22	-06 31 58.0	19.6	608	2002 NN ₂₄	2002 07 21.38717	21 43 48.31	-05 17 29.5	18.4	644
2002 NH ₂₄	2002 08 12.50056	21 20 10.60	-06 31 59.0	19.7	608	2002 NN ₂₄	2002 07 21.40110	21 43 47.82	-05 17 30.0	18.5	644
2002 NJ ₂₄	2002 07 21.36968	21 35 48.02	-05 19 56.9	17.9	644	2002 NN ₂₄	2002 08 05.43016	21 33 40.18	-05 40 45.9	18.2	644
2002 NJ ₂₄	2002 07 21.38020	21 35 47.63	-05 19 55.7	18.0	644	2002 NN ₂₄	2002 08 05.44054	21 33 39.70	-05 40 47.4	18.2	644
2002 NJ ₂₄	2002 07 21.39647	21 35 47.03	-05 19 53.6	18.1	644	2002 NN ₂₄	2002 08 05.45111	21 33 39.23	-05 40 48.9	18.1	644
2002 NJ ₂₄	2002 07 23.27974	21 34 40.02	-05 16 11.1	18.4	644	2002 NN ₂₄	2002 08 12.23180	21 28 30.00	-05 58 30.9	19.1	704
2002 NJ ₂₄	2002 07 23.36083	21 34 36.91	-05 16 02.4	17.9	644	2002 NN ₂₄	2002 08 12.24669	21 28 29.28	-05 58 31.8	19.5	704
2002 NJ ₂₄	2002 07 23.42366	21 34 34.45	-05 15 55.4	18.1	644	2002 NN ₂₄	2002 08 12.26094	21 28 28.68	-05 58 35.2	19.2	704
2002 NJ ₂₄	2002 08 05.41381	21 25 19.14	-05 03 45.2	17.8	644	2002 NN ₂₄	2002 08 12.28943	21 28 27.29	-05 58 38.6	19.7	704
2002 NJ ₂₄	2002 08 05.42546	21 25 18.57	-05 03 45.2	17.8	644	2002 NN ₂₄	2002 08 16.36611	21 25 19.20	-06 10 56.4	18.1	644
2002 NJ ₂₄	2002 08 05.43595	21 25 18.06	-05 03 45.1	17.7	644	2002 NN ₂₄	2002 08 16.38941	21 25 18.09	-06 11 00.8	18.2	644
2002 NJ ₂₄	2002 08 12.23097	21 19 50.37	-05 05 56.6	18.3	704	2002 NN ₂₄	2002 08 16.41043	21 25 17.13	-06 11 04.6	18.1	644
2002 NJ ₂₄	2002 08 12.24587	21 19 49.59	-05 05 57.1	18.2	704	2002 NO ₂₄	2002 07 12.43312	21 43 38.25	-04 58 23.1	17.8	644
2002 NJ ₂₄	2002 08 12.26011	21 19 48.88	-05 05 57.7	18.1	704	2002 NO ₂₄	2002 07 12.44339	21 43 38.06	-04 58 29.4	17.7	644
2002 NJ ₂₄	2002 08 12.27436	21 19 48.15	-05 05 58.2	18.4	704	2002 NO ₂₄	2002 07 12.45388	21 43 37.85	-04 58 35.6	17.8	644
2002 NJ ₂₄	2002 08 12.28861	21 19 47.43	-05 05 58.9	18.6	704	2002 NO ₂₄	2002 07 23.28962	21 39 20.74	-07 01 59.7	17.7	644
2002 NJ ₂₄	2002 08 12.47985	21 19 37.94	-05 06 07.3	18.5	608	2002 NO ₂₄	2002 07 23.37112	21 39 18.19	-07 03 01.8	17.4	644
2002 NJ ₂₄	2002 08 12.49014	21 19 37.43	-05 06 07.8	18.4	608	2002 NO ₂₄	2002 07 23.43395	21 39 16.21	-07 03 49.6	17.4	644
2002 NJ ₂₄	2002 08 12.50111	21 19 36.87	-05 06 07.9	18.7	608	2002 NO ₂₄	2002 08 06.40502	21 30 52.27	-10 19 49.8	16.7	644
2002 NJ ₂₄	2002 08 16.35680	21 16 29.65	-05 09 41.8	17.6	644	2002 NO ₂₄	2002 08 06.41557	21 30 51.81	-10 19 59.3	16.8	644
2002 NJ ₂₄	2002 08 16.37787	21 16 28.60	-05 09 43.2	17.7	644	2002 NO ₂₄	2002 08 06.42727	21 30 51.31	-10 20 09.9	16.7	644
2002 NJ ₂₄	2002 08 16.39885	21 16 27.56	-05 09 44.4	17.8	644	2002 NO ₂₄	2002 08 06.43884	21 30 50.82	-10 20 20.3	16.6	644
2002 NK ₂₄	2002 07 12.43312	21 42 50.00	-06 47 15.7	18.7	644	2002 NO ₂₄	2002 08 06.44924	21 30 50.39	-10 20 29.7	16.7	644
2002 NK ₂₄	2002 07 12.44339	21 42 49.78	-06 47 17.8	18.5	644	2002 NO ₂₄	2002 08 06.45973	21 30 49.95	-10 20 39.2	16.7	644
2002 NK ₂₄	2002 07 12.45388	21 42 49.56	-06 47 19.7	18.7	644	2002 NO ₂₄	2002 08 07.44615	21 30 09.45	-10 35 35.7	16.9	644
2002 NK ₂₄	2002 07 22.45436	21 38 36.43	-07 27 13.5	18.8	644	2002 NO ₂₄	2002 08 07.45659	21 30 09.01	-10 35 45.2	16.8	644
2002 NK ₂₄	2002 07 22.46476	21 38 36.08	-07 27 16.5	19.0	644	2002 NO ₂₄	2002 08 07.46698	21 30 08.57	-10 35 54.7	16.7	644
2002 NK ₂₄	2002 07 22.47541	21 38 35.75	-07 27 19.5	18.8	644	2002 NO ₂₄	2002 08 08.21001	21 29 38.21	-10 47 13.9	16.9 R	699
2002 NK ₂₄	2002 07 23.28962	21 38 10.66	-07 31 15.4	19.1	644	2002 NO ₂₄	2002 08 08.22409	21 29 37.59	-10 47 27.0		699
2002 NK ₂₄	2002 07 23.37112	21 38 07.94	-07 31 39.4	18.4	644	2002 NO ₂₄	2002 08 08.23810	21 29 36.98	-10 47 39.7		699
2002 NK ₂₄	2002 07 23.43395	21 38 05.86	-07 31 58.0	18.3	644	2002 NO ₂₄	2002 08 08.25214	21 29 36.35	-10 47 52.5		699
2002 NK ₂₄	2002 07 29.01019	21 34 54.86	-08 01 45.1		557	2002 NO ₂₄	2002 08 12.50517	21 26 36.78	-11 53 27.2	17.6	608
2002 NK ₂₄	2002 07 29.01811	21 34 54.54	-08 01 47.8		557	2002 NO ₂₄	2002 08 12.51569	21 26 36.31	-11 53 37.0	17.4	608
2002 NK ₂₄	2002 07 29.02799	21 34 54.17	-08 01 50.7		557	2002 NO ₂₄	2002 08 12.52662	21 26 35.83	-11 53 47.4	17.4	608
2002 NK ₂₄	2002 08 06.41440	21 29 23.33	-08 54 04.9	17.6	644	2002 NO ₂₄	2002 08 13.32443	21 26 02.15	-12 06 15.0	18.2 V	G78
2002 NK ₂₄	2002 08 06.42599	21 29 22.84	-08 54 09.5	17.7	644	2002 NO ₂₄	2002 08 13.35230	21 26 00.77	-12 06 41.2	18.2 V	G78
2002 NK ₂₄	2002 08 06.43651	21 29 22.39	-08 54 13.8	17.8	644	2002 NO ₂₄	2002 08 13.38144	21 25 59.51	-12 07 07.7	18.4 V	G78
2002 NK ₂₄	2002 08 07.44501	21 28 40.13	-09 01 00.8	17.9	644	2002 NO ₂₄	2				

2002 NQ ₂₄	2002 07 21.40340	21 48 53.65	-05 18 06.7	18.1	644	2002 NV ₂₄	2002 08 08.31483	21 42 17.91	-09 11 40.6	699	
2002 NQ ₂₄	2002 07 21.41422	21 48 53.39	-05 18 03.0	18.1	644	2002 NV ₂₄	2002 08 09.33191	21 41 33.17	-09 19 33.0	704	
2002 NQ ₂₄	2002 07 21.42460	21 48 53.13	-05 17 59.5	18.1	644	2002 NV ₂₄	2002 08 09.34725	21 41 32.42	-09 19 40.1	704	
2002 NQ ₂₄	2002 08 05.44398	21 40 56.24	-04 11 50.9	17.2	644	2002 NV ₂₄	2002 08 09.36257	21 41 31.75	-09 19 47.0	704	
2002 NQ ₂₄	2002 08 05.45455	21 40 55.80	-04 11 48.6	17.0	644	2002 NV ₂₄	2002 08 09.37795	21 41 31.01	-09 19 54.6	704	
2002 NQ ₂₄	2002 08 05.46493	21 40 55.32	-04 11 46.9	17.2	644	2002 NV ₂₄	2002 08 09.39329	21 41 30.29	-09 20 01.5	704	
2002 NQ ₂₄	2002 08 12.29015	21 35 55.62	-03 54 55.9	17.4	704	2002 NV ₂₄	2002 08 14.29492	21 37 49.17	-09 58 59.7	704	
2002 NQ ₂₄	2002 08 12.30461	21 35 54.91	-03 54 53.9	17.6	704	2002 NV ₂₄	2002 08 14.30973	21 37 48.43	-09 59 07.2	704	
2002 NQ ₂₄	2002 08 12.31947	21 35 54.19	-03 54 52.5	17.8	704	2002 NV ₂₄	2002 08 14.32496	21 37 47.78	-09 59 14.3	704	
2002 NQ ₂₄	2002 08 12.33369	21 35 53.49	-03 54 51.0	17.7	704	2002 NV ₂₄	2002 08 14.33977	21 37 47.02	-09 59 21.8	704	
2002 NQ ₂₄	2002 08 12.34797	21 35 52.78	-03 54 49.3	17.9	704	2002 NV ₂₄	2002 08 14.35495	21 37 46.29	-09 59 29.0	704	
2002 NQ ₂₄	2002 08 13.29892	21 35 09.14	-03 53 07.4	17.4 R	699	2002 NV ₂₄	2002 08 15.20607	21 37 07.44	-10 06 24.3	704 R	
2002 NQ ₂₄	2002 08 13.31554	21 35 08.29	-03 53 05.4		699	2002 NV ₂₄	2002 08 15.22367	21 37 06.64	-10 06 33.0	699	
2002 NQ ₂₄	2002 08 13.33218	21 35 07.46	-03 53 03.9		699	2002 NV ₂₄	2002 08 15.24126	21 37 05.87	-10 06 42.1	699	
2002 NQ ₂₄	2002 08 13.34884	21 35 06.67	-03 53 02.0		699	2002 NV ₂₄	2002 08 15.25887	21 37 04.98	-10 06 50.8	699	
2002 NQ ₂₄	2002 08 16.36160	21 32 47.12	-03 48 38.4	18.8	608	2002 NV ₂₄	2002 08 17.36331	21 35 27.61	-10 24 08.0	16.9	644
2002 NQ ₂₄	2002 08 16.37210	21 32 46.58	-03 48 37.7	18.8	608	2002 NV ₂₄	2002 08 17.38676	21 35 26.49	-10 24 19.5	17.1	644
2002 NQ ₂₄	2002 08 16.38272	21 32 46.07	-03 48 37.0	18.7	608	2002 NV ₂₄	2002 08 17.40749	21 35 25.50	-10 24 29.7	17.1	644
2002 NR ₂₄	2002 08 08.34943	21 25 42.56	-18 12 44.0	18.4	644	2002 NW ₂₄	2002 06 13.36073	21 57 07.44	-03 57 50.4	19.7	704
2002 NR ₂₄	2002 08 08.35993	21 25 41.86	-18 12 58.4	18.1	644	2002 NW ₂₄	2002 06 13.37456	21 57 07.79	-03 57 49.0	19.4	704
2002 NR ₂₄	2002 08 08.37158	21 25 41.08	-18 13 14.5	18.4	644	2002 NW ₂₄	2002 06 13.38846	21 57 08.17	-03 57 48.7	19.5	704
2002 NR ₂₄	2002 08 14.24710	21 19 24.44	-20 26 21.1	18.5	704	2002 NW ₂₄	2002 06 13.40229	21 57 08.61	-03 57 47.8	19.4	704
2002 NR ₂₄	2002 08 14.26282	21 19 23.37	-20 26 41.7	18.2	704	2002 NW ₂₄	2002 07 12.44225	22 00 06.54	-05 06 28.3	18.9	644
2002 NR ₂₄	2002 08 14.27847	21 19 22.39	-20 27 03.4	18.4	704	2002 NW ₂₄	2002 07 12.45272	22 00 06.34	-05 06 31.8	19.1	644
2002 NR ₂₄	2002 08 14.29412	21 19 21.25	-20 27 24.4	18.1	704	2002 NW ₂₄	2002 07 12.46318	22 00 06.15	-05 06 35.6	19.3	644
2002 NR ₂₄	2002 08 15.20958	21 18 22.81	-20 47 40.8	17.7	644	2002 NW ₂₄	2002 08 02.94319	21 48 59.26	-07 55 47.2	18.3 R	599
2002 NR ₂₄	2002 08 15.27878	21 18 18.06	-20 49 12.0	18.5	644	2002 NW ₂₄	2002 08 02.95828	21 48 58.60	-07 55 55.8	18.3 R	599
2002 NR ₂₄	2002 08 15.34182	21 18 13.78	-20 50 35.6	18.5	644	2002 NW ₂₄	2002 08 02.97303	21 48 57.97	-07 56 04.9	18.2 R	599
2002 NR ₂₄	2002 08 17.26044	21 16 11.34	-21 32 34.2	19.0	644	2002 NW ₂₄	2002 08 06.45622	21 46 24.65	-08 30 48.6	18.2	644
2002 NR ₂₄	2002 08 17.28609	21 16 09.63	-21 33 07.4	19.0	644	2002 NW ₂₄	2002 08 06.46680	21 46 24.14	-08 30 55.1	18.4	644
2002 NR ₂₄	2002 08 17.33471	21 16 06.36	-21 34 10.6	18.9	644	2002 NW ₂₄	2002 08 06.47716	21 46 23.66	-08 31 01.3	18.3	644
2002 NS ₂₄	2002 07 22.45905	21 42 16.63	-07 36 10.0	18.2	644	2002 NW ₂₄	2002 08 07.47737	21 45 38.37	-08 41 14.9	18.5	644
2002 NS ₂₄	2002 07 22.46957	21 42 16.17	-07 36 09.4	18.3	644	2002 NW ₂₄	2002 08 07.48777	21 45 37.89	-08 41 20.9	18.5	644
2002 NS ₂₄	2002 07 22.48010	21 42 15.71	-07 36 08.9	18.5	644	2002 NW ₂₄	2002 08 07.49812	21 45 37.38	-08 41 27.3	18.6	644
2002 NS ₂₄	2002 08 05.43016	21 31 06.28	-07 32 26.9	17.5	644	2002 NW ₂₄	2002 08 14.29557	21 40 20.33	-09 52 52.2	18.7	704
2002 NS ₂₄	2002 08 05.44054	21 31 05.74	-07 32 27.0	17.3	644	2002 NW ₂₄	2002 08 14.31024	21 40 19.77	-09 53 02.7	18.6	704
2002 NS ₂₄	2002 08 05.45111	21 31 05.18	-07 32 27.2	17.5	644	2002 NW ₂₄	2002 08 14.32547	21 40 18.92	-09 53 11.9	18.7	704
2002 NS ₂₄	2002 08 06.40502	21 30 16.05	-07 32 46.7	17.5	644	2002 NW ₂₄	2002 08 14.34029	21 40 18.23	-09 53 20.7	18.9	704
2002 NS ₂₄	2002 08 06.41557	21 30 15.51	-07 32 47.0	17.6	644	2002 NW ₂₄	2002 08 14.35546	21 40 17.41	-09 53 28.3	19.0	704
2002 NS ₂₄	2002 08 06.42727	21 30 14.89	-07 32 47.2	17.8	644	2002 NW ₂₄	2002 08 15.20607	21 39 37.59	-10 02 34.1	18.5 R	699
2002 NS ₂₄	2002 08 06.43884	21 30 14.28	-07 32 47.9	17.9	644	2002 NW ₂₄	2002 08 15.22367	21 39 36.78	-10 02 47.9		699
2002 NS ₂₄	2002 08 06.44924	21 30 13.73	-07 32 47.9	18.2	644	2002 NW ₂₄	2002 08 15.24126	21 39 35.86	-10 02 58.1		699
2002 NS ₂₄	2002 08 06.45973	21 30 13.18	-07 32 48.3	18.1	644	2002 NW ₂₄	2002 08 15.25887	21 39 35.07	-10 03 09.1		699
2002 NS ₂₄	2002 08 07.38765	21 29 25.19	-07 33 10.8	17.7	644	2002 NW ₂₄	2002 08 17.36928	21 37 55.34	-10 25 42.6	18.4	644
2002 NS ₂₄	2002 08 07.40181	21 29 24.43	-07 33 11.1	18.0	644	2002 NW ₂₄	2002 08 17.39365	21 37 54.14	-10 25 58.3	18.3	644
2002 NS ₂₄	2002 08 07.41584	21 29 23.69	-07 33 11.6	18.1	644	2002 NW ₂₄	2002 08 17.41447	21 37 53.10	-10 26 11.7	18.3	644
2002 NS ₂₄	2002 08 07.44615	21 29 22.10	-07 33 11.4	18.2	644	2002 NX ₂₄	1998 09 19.34030	23 54 30.61	+18 21 18.1	18.4 R	699
2002 NS ₂₄	2002 08 07.45659	21 29 21.55	-07 33 11.8	18.0	644	2002 NX ₂₄	1998 09 19.36442	23 54 29.25	+18 21 13.3		699
2002 NS ₂₄	2002 08 07.46698	21 29 20.98	-07 33 12.2	18.0	644	2002 NX ₂₄	1998 09 19.38410	23 54 28.13	+18 21 08.4		699
2002 NS ₂₄	2002 08 12.50621	21 24 58.64	-07 36 15.6	18.8	608	2002 NX ₂₄	2002 07 12.46432	21 59 55.18	-03 39 35.0	18.3	644
2002 NS ₂₄	2002 08 12.51675	21 24 58.08	-07 36 15.9	18.9	608	2002 NX ₂₄	2002 07 12.47465	21 59 54.88	-03 39 31.3	18.3	644
2002 NS ₂₄	2002 08 12.52769	21 24 57.51	-07 36 16.7	19.3	608	2002 NX ₂₄	2002 07 12.48511	21 59 54.59	-03 39 27.5	18.4	644
2002 NS ₂₄	2002 08 14.29421	21 23 25.96	-07 37 41.1	18.1	704	2002 NX ₂₄	2002 07 21.41059	21 54 45.81	-02 53 43.9	17.9	644
2002 NS ₂₄	2002 08 14.30902	21 23 25.20	-07 37 41.1	18.2	704	2002 NX ₂₄	2002 07 21.42116	21 54 45.34	-02 53 41.1	18.0	644
2002 NS ₂₄	2002 08 14.32392	21 23 24.37	-07 37 42.5	18.1	704	2002 NX ₂₄	2002 07 21.43157	21 54 44.88	-02 53 38.5	17.8	644
2002 NS ₂₄	2002 08 14.33907	21 23 23.56	-07 37 43.0	18.7	704	2002 NX ₂₄	2002 07 22.51581	21 53 59.13	-02 49 02.2	19.1	608
2002 NS ₂₄	2002 08 14.35424	21 23 22.75	-07 37 43.7	18.6	704	2002 NX ₂₄	2002 07 22.52638	21 53 58.65	-02 48 59.8	19.1	608
2002 NS ₂₄	2002 08 16.36018	21 21 39.43	-07 39 30.4	17.9	644	2002 NX ₂₄	2002 07 22.53691	21 53 58.14	-02 48 57.2	19.1	608
2002 NS ₂₄	2002 08 16.38131	21 21 38.32	-07 39 31.5	18.1	644	2002 NX ₂₄	2002 08 12.30038	21 35 27.15	-02 02 31.5	18.2	704
2002 NS ₂₄	2002 08 16.40238	21 21 37.21	-07 39 32.7	18.2	644	2002 NX ₂₄	2002 08 12.31532	21 35 26.21	-02 02 31.8	18.6	704
2002 NT ₂₄	2002 08 06.43884	21 31 28.74	-07 13 07.2	17.7	644	2002 NX ₂₄	2002 08 12.33030	21 35 25.31	-02 02 31.2	18.5	704
2002 NT ₂₄	2002 08 06.44924	21 31 28.21	-07 13 07.2	17.8	644	2002 NX ₂₄	2002 08 12.34534	21 35 24.39	-02 02 30.8	18.4	704
2002 NT ₂₄	2002 08 06.45973	21 31 27.64	-07 13 07.1	17.8	644	2002 NX ₂₄	2002 08 12.36028	21 35 23.47	-02 02 30.1	18.3	704
2002 NT ₂₄	2002 08 07.38765	21 30 39.85	-07 12 54.0	18.5	644	2002 NX ₂₄	2002 08 15.23775	21 32 34.39	-02 01 57.3	17.8	644
2002 NT ₂₄	2002 08 07.40181	21 30 39.11	-07 12 53.8	18.5	644	2002 NX ₂₄	2002 08 15.31873	21 32 29.45	-02 01 57.3	17.5	644
2002 NT ₂₄	2002 08 07.41584	21 30 38.37	-07 12 53.5	18.5	644	2002 NX ₂₄	2002 08 15.38857	21 32 25.20	-02 01 57.5	17.5	644
2002 NT ₂₄	2002 08 07.44845	21 30 36.64	-07 12 53.8	19.2	644	2002 NX ₂₄	2002 08 16.36215	21 31 28.65	-02 02 03.6	19.1	608
2002 NT ₂₄	2002 08 07.45890	21 30 36.06	-07 12 53.5	18.8	644	2002 NX ₂₄	2002 08 16.37266	21 31 28.00	-02 02 03.8	18.8	608
2002 NT ₂₄	2002 08 07.46934	21 30 35.55	-07 12 53.4	19.1	644	2002 NX ₂₄	2002 08 16.38327	21 31 27.34	-02 02 03.5	18.7	608
2002 NT ₂₄	2002 08 12.28953	21 26 24.47	-07 12 50.4	18.8	704	2002 NY ₂₄	1998 08 17.35410	22 42 32.60	-12 39 15.9	19.2	704
2002 NT ₂₄	2002 08 12.30400</										

2002 AUG. 22

M.P.S. 60013

2002 NZ ₂₄	2002 08 12.29036	21 38 33.94	-06 25 52.8	18.2	704	2002 NE ₂₅	2002 08 17.43550	21 59 22.69	-09 21 35.5	16.9	644
2002 NZ ₂₄	2002 08 12.30482	21 38 33.04	-06 25 54.3	18.6	704	2002 NE ₂₅	2002 08 17.45776	21 59 21.67	-09 21 51.8	17.1	644
2002 NZ ₂₄	2002 08 12.31968	21 38 32.13	-06 25 55.2	18.5	704	2002 NF ₂₅	2000 02 02.34152	10 09 37.97	-02 45 42.4	19.5	704
2002 NZ ₂₄	2002 08 12.33390	21 38 31.25	-06 25 56.4	18.1	704	2002 NF ₂₅	2000 02 02.35550	10 09 37.37	+02 45 43.6	19.4	704
2002 NZ ₂₄	2002 08 12.34818	21 38 30.40	-06 25 57.9	18.4	704	2002 NF ₂₅	2000 02 02.36953	10 09 36.66	+02 45 44.8	19.4	704
2002 NA ₂₅	2002 06 07.57978	21 44 15.75	-06 33 21.3	20.2	608	2002 NF ₂₅	2000 02 02.38362	10 09 36.09	+02 45 44.9	19.8	704
2002 NA ₂₅	2002 06 07.59117	21 44 16.34	-06 33 20.3	19.8	608	2002 NF ₂₅	2000 02 26.89944	09 50 02.11	+03 39 53.2	19.6	V 1 012
2002 NA ₂₅	2002 06 07.60230	21 44 16.88	-06 33 19.2	19.7	608	2002 NF ₂₅	2000 02 26.90579	09 50 01.79	+03 39 53.8	19.0	V 1 012
2002 NA ₂₅	2002 06 09.38171	21 45 48.05	-06 30 48.9	18.7	704	2002 NF ₂₅	2000 02 26.91198	09 50 01.56	+03 39 54.2	20.0	V 1 012
2002 NA ₂₅	2002 06 09.39558	21 45 48.86	-06 30 48.7	19.4	704	2002 NF ₂₅	2000 02 26.91848	09 50 01.14	+03 39 55.8	19.2	V 1 012
2002 NA ₂₅	2002 06 09.40946	21 45 49.56	-06 30 47.3	19.0	704	2002 NF ₂₅	2002 07 30.47543	22 09 22.43	-02 46 36.8	19.9	608
2002 NA ₂₅	2002 06 09.42332	21 45 50.24	-06 30 46.6	19.3	704	2002 NF ₂₅	2002 07 30.48584	22 09 22.01	-02 46 36.2	19.3	608
2002 NA ₂₅	2002 06 25.50783	21 56 14.78	-06 36 25.6	19.7	608	2002 NF ₂₅	2002 07 30.49660	22 09 21.61	-02 46 36.2	20.1	608
2002 NA ₂₅	2002 06 25.51875	21 56 15.05	-06 36 27.1	19.1	608	2002 NF ₂₅	2002 08 05.47660	22 05 09.43	-02 43 58.4	18.2	644
2002 NA ₂₅	2002 06 25.52954	21 56 15.32	-06 36 28.8	19.3	608	2002 NF ₂₅	2002 08 05.48714	22 05 08.95	-02 43 58.3	18.3	644
2002 NA ₂₅	2002 08 07.47854	21 51 51.80	-11 46 59.0	17.2	644	2002 NF ₂₅	2002 08 05.49744	22 05 08.48	-02 43 58.4	18.2	644
2002 NA ₂₅	2002 08 07.48890	21 51 51.43	-11 47 06.3	16.8	644	2002 NF ₂₅	2002 08 09.34663	22 02 11.85	-02 44 44.1	18.6	704
2002 NA ₂₅	2002 08 07.49927	21 51 51.08	-11 47 11.1	17.1	644	2002 NF ₂₅	2002 08 09.36075	22 02 11.14	-02 44 44.2	18.8	704
2002 NA ₂₅	2002 08 09.33251	21 50 48.82	-12 08 12.5	17.6	704	2002 NF ₂₅	2002 08 09.37488	22 02 10.41	-02 44 44.6	17.9	704
2002 NA ₂₅	2002 08 09.34784	21 50 48.25	-12 08 22.4	17.8	704	2002 NF ₂₅	2002 08 09.38963	22 02 09.64	-02 44 44.7	18.3	704
2002 NA ₂₅	2002 08 09.36317	21 50 47.68	-12 08 33.5	17.6	704	2002 NF ₂₅	2002 08 12.29242	21 59 50.95	-02 46 32.0	18.0	704
2002 NA ₂₅	2002 08 09.37854	21 50 47.08	-12 08 44.0	17.5	704	2002 NF ₂₅	2002 08 12.30688	21 59 50.26	-02 46 32.6	18.0	704
2002 NA ₂₅	2002 08 09.39389	21 50 46.55	-12 08 54.3	17.5	704	2002 NF ₂₅	2002 08 12.32173	21 59 49.47	-02 46 32.9	18.1	704
2002 NA ₂₅	2002 08 14.29900	21 47 51.28	-13 05 55.2	17.6	704	2002 NF ₂₅	2002 08 12.33596	21 59 48.75	-02 46 34.0	18.1	704
2002 NA ₂₅	2002 08 14.31446	21 47 50.70	-13 06 06.0	17.7	704	2002 NF ₂₅	2002 08 12.35023	21 59 48.05	-02 46 34.7	18.3	704
2002 NA ₂₅	2002 08 14.32991	21 47 50.09	-13 06 16.7	17.7	704	2002 NG ₂₅	2002 07 30.50477	22 15 39.11	-03 05 17.6	18.3	608
2002 NA ₂₅	2002 08 14.34538	21 47 49.46	-13 06 27.6	17.7	704	2002 NG ₂₅	2002 07 30.51504	22 15 38.82	-03 05 16.8	18.3	608
2002 NA ₂₅	2002 08 14.36103	21 47 48.82	-13 06 38.1	17.9	704	2002 NG ₂₅	2002 07 30.52571	22 15 38.51	-03 05 16.1	18.2	608
2002 NA ₂₅	2002 08 15.28518	21 47 15.14	-13 17 26.2	17.6	704	2002 NG ₂₅	2002 08 08.32705	22 10 55.45	-03 00 35.6	17.1	R 699
2002 NA ₂₅	2002 08 15.30137	21 47 14.55	-13 17 37.6	17.5	704	2002 NG ₂₅	2002 08 08.34109	22 10 54.87	-03 00 35.9		699
2002 NA ₂₅	2002 08 15.31756	21 47 13.87	-13 17 48.7	17.7	704	2002 NG ₂₅	2002 08 08.35512	22 10 54.28	-03 00 36.0		699
2002 NA ₂₅	2002 08 15.32351	21 47 13.81	-13 17 52.7	17.9	V G78	2002 NG ₂₅	2002 08 08.36911	22 10 53.71	-03 00 36.7		699
2002 NA ₂₅	2002 08 15.32868	21 47 13.58	-13 17 56.1	18.1	V G78	2002 NG ₂₅	2002 08 09.34693	22 10 15.34	-03 01 03.9	17.7	704
2002 NA ₂₅	2002 08 15.33370	21 47 13.24	-13 17 59.7	18.0	704	2002 NG ₂₅	2002 08 09.36106	22 10 14.71	-03 01 04.4	18.6	704
2002 NA ₂₅	2002 08 15.33381	21 47 13.34	-13 18 00.0	17.9	V G78	2002 NG ₂₅	2002 08 09.37519	22 10 14.14	-03 01 05.3	17.9	704
2002 NA ₂₅	2002 08 15.34991	21 47 12.58	-13 18 10.8	17.8	704	2002 NG ₂₅	2002 08 09.38994	22 10 13.48	-03 01 05.5	17.5	704
2002 NB ₂₅	2002 06 25.49324	21 56 17.09	-09 40 14.8	19.6	608	2002 NG ₂₅	2002 08 12.29324	22 08 12.93	-03 03 37.6	17.5	704
2002 NB ₂₅	2002 06 25.50448	21 56 17.40	-09 40 09.1	19.5	608	2002 NG ₂₅	2002 08 12.30770	22 08 12.28	-03 03 38.5	17.8	704
2002 NB ₂₅	2002 06 25.51490	21 56 17.72	-09 40 04.2	19.3	608	2002 NG ₂₅	2002 08 12.32255	22 08 11.52	-03 03 39.5	17.9	704
2002 NB ₂₅	2002 08 05.44873	21 50 11.46	-05 55 11.1	16.9	644	2002 NG ₂₅	2002 08 12.33678	22 08 10.90	-03 03 40.9	18.3	704
2002 NB ₂₅	2002 08 05.45914	21 50 10.94	-05 55 09.7	16.8	644	2002 NG ₂₅	2002 08 12.35106	22 08 10.24	-03 03 41.7	17.9	704
2002 NB ₂₅	2002 08 05.46958	21 50 10.42	-05 55 08.5	16.8	644	2002 NG ₂₅	2002 08 16.41398	22 05 06.52	-03 10 00.6	17.1	644
2002 NB ₂₅	2002 08 06.46910	21 49 23.06	-05 53 17.2	16.7	644	2002 NG ₂₅	2002 08 16.42439	22 05 06.00	-03 10 01.7	17.1	644
2002 NB ₂₅	2002 08 06.47946	21 49 22.52	-05 53 16.0	16.8	644	2002 NG ₂₅	2002 08 16.43466	22 05 05.49	-03 10 02.9	17.0	644
2002 NB ₂₅	2002 08 06.48991	21 49 22.00	-05 53 15.0	16.8	644	2002 NH ₂₅	2002 06 13.34848	22 17 17.27	-01 59 31.1	19.1	704
2002 NB ₂₅	2002 08 08.27181	21 47 55.51	-05 50 24.2	16.9	R 699	2002 NH ₂₅	2002 06 13.36231	22 17 17.70	-01 59 31.1	19.2	704
2002 NB ₂₅	2002 08 08.28590	21 47 54.77	-05 50 23.0		699	2002 NH ₂₅	2002 06 13.37613	22 17 18.13	-01 59 33.5	19.1	704
2002 NB ₂₅	2002 08 08.29996	21 47 54.02	-05 50 21.9		699	2002 NH ₂₅	2002 06 13.39003	22 17 18.44	-01 59 36.4	19.3	704
2002 NB ₂₅	2002 08 08.31395	21 47 53.26	-05 50 20.7		699	2002 NH ₂₅	2002 06 13.40386	22 17 18.89	-01 59 38.2	18.8	704
2002 NB ₂₅	2002 08 09.33101	21 47 01.86	-05 48 59.2	17.6	704	2002 NH ₂₅	2002 07 30.47174	22 11 03.92	-08 26 22.2	18.9	608
2002 NB ₂₅	2002 08 09.34568	21 47 01.13	-05 48 58.0	17.7	704	2002 NH ₂₅	2002 07 30.48223	22 11 03.44	-08 26 31.2	18.9	608
2002 NB ₂₅	2002 08 09.35981	21 47 00.36	-05 48 56.5	18.0	704	2002 NH ₂₅	2002 07 30.49309	22 11 02.94	-08 26 40.2	19.0	608
2002 NB ₂₅	2002 08 09.37394	21 46 59.60	-05 48 55.5	18.1	704	2002 NH ₂₅	2002 08 06.47601	22 05 34.65	-10 06 45.8	17.3	644
2002 NB ₂₅	2002 08 09.38869	21 46 58.79	-05 48 54.2	18.0	704	2002 NH ₂₅	2002 08 06.48648	22 05 34.12	-10 06 55.1	17.3	644
2002 NB ₂₅	2002 08 12.30502	21 44 27.83	-05 46 01.0	17.5	704	2002 NH ₂₅	2002 08 06.49795	22 05 33.52	-10 07 05.2	17.3	644
2002 NB ₂₅	2002 08 12.31988	21 44 26.99	-05 46 01.1	17.6	704	2002 NH ₂₅	2002 08 08.41789	22 03 55.71	-10 35 34.5	19.0	644
2002 NB ₂₅	2002 08 12.33411	21 44 26.15	-05 45 59.9	17.5	704	2002 NH ₂₅	2002 08 08.42880	22 03 55.11	-10 35 44.1	18.6	644
2002 NB ₂₅	2002 08 12.34838	21 44 25.35	-05 45 58.6	17.5	704	2002 NH ₂₅	2002 08 08.43977	22 03 54.50	-10 35 54.1	17.5	644
2002 NC ₂₅	2002 07 30.44076	22 04 41.47	-11 30 56.1	20.5	608	2002 NH ₂₅	2002 08 09.33411	22 03 08.10	-10 49 17.3	17.3	704
2002 NC ₂₅	2002 07 30.45155	22 04 41.17	-11 31 07.0	20.0	608	2002 NH ₂₅	2002 08 09.34945	22 03 07.29	-10 49 30.7	17.7	704
2002 NC ₂₅	2002 07 30.46183	22 04 40.85	-11 31 16.5	19.4	608	2002 NH ₂₅	2002 08 09.36480	22 03 06.44	-10 49 44.9	18.0	704
2002 NC ₂₅	2002 08 08.41552	22 00 06.95	-13 43 17.9	19.1	644	2002 NH ₂₅	2002 08 09.38015	22 03 05.55	-10 49 58.0	17.6	704
2002 NC ₂₅	2002 08 08.42652	22 00 06.51	-13 43 28.2	19.4	644	2002 NH ₂₅	2002 08 09.39549	22 03 04.73	-10 50 12.0	18.1	704
2002 NC ₂₅	2002 08 08.43745	22 00 06.11	-13 43 38.2	18.7	644	2002 NH ₂₅	2002 08 14.29732	21 58 42.14	-12 04 05.5	17.9	704
2002 NC ₂₅	2002 08 12.33445	21 57 41.78	-14 44 31.7	17.8	R 699	2002 NH ₂₅	2002 08 14.31198	21 58 41.33	-12 04 18.5	18.3	704
2002 NC ₂₅	2002 08 12.34843	21 57 41.12	-14 44 44.6		699	2002 NH ₂₅	2002 08 14.32721	21 58 40.49	-12 04 32.1	18.4	704
2002 NC ₂₅	2002 08 12.36244	21 57 40.58	-14 44 57.8		699	2002 NH ₂₅	2002 08 14.34256	21 58 39.58	-12 04 46.0	18.2	704
2002 NC ₂₅	2002 08 12.37651	21 57 39.96	-14 45 11.1		699	2002 NH ₂₅	2002 08 14.35720	21 58 38.75	-12 04 59.7	18.4	704
2002 NC ₂₅	2002 08 14.29929	21 56 24.82	-15 15 33.8	17.8	704	2002 NJ ₂₅	2002 06 20.40495	22 04 12.65	-07 11 31.6	18.1	R 699
2002 NC ₂₅	2002 08 14.31475	21 56 24.23	-15 15 48.3	18.2	704	2002 NJ					

2002 NL ₂₅	2002 08 17.42842	22 04 50.20	-11 53 58.9	18.3	644	2002 NP ₂₅	2002 08 15.34875	22 20 33.14	+00 31 45.7	18.5	704
2002 NL ₂₅	2002 08 17.44474	22 04 49.52	-11 54 09.5	18.3	644	2002 NP ₂₅	2002 08 15.46622	22 20 28.13	+00 31 47.8	18.1	644
2002 NM ₂₅	2002 08 09.33492	22 17 09.46	-03 56 21.1	17.7	704	2002 NP ₂₅	2002 08 15.47668	22 20 27.69	+00 31 48.1	18.2	644
2002 NM ₂₅	2002 08 09.35026	22 17 08.69	-03 56 19.9	17.9	704	2002 NP ₂₅	2002 08 15.48714	22 20 27.24	+00 31 48.5	18.2	644
2002 NM ₂₅	2002 08 09.36561	22 17 07.91	-03 56 19.2	17.8	704	2002 NP ₂₅	2002 08 16.29552	22 19 54.40	+00 32 04.1	18.1	704
2002 NM ₂₅	2002 08 09.38096	22 17 07.17	-03 56 18.6	17.9	704	2002 NP ₂₅	2002 08 16.31084	22 19 53.74	+00 32 03.5	18.6	704
2002 NM ₂₅	2002 08 09.39630	22 17 06.47	-03 56 17.1	17.9	704	2002 NP ₂₅	2002 08 16.35808	22 19 51.60	+00 32 04.2	18.4	704
2002 NM ₂₅	2002 08 12.29344	22 14 50.21	-03 53 51.2	18.0	704	2002 NP ₂₅	2002 08 16.44768	22 19 47.74	+00 32 05.9	17.7	644
2002 NM ₂₅	2002 08 12.30790	22 14 49.46	-03 53 50.6	17.9	704	2002 NP ₂₅	2002 08 16.45809	22 19 47.29	+00 32 06.0	17.6	644
2002 NM ₂₅	2002 08 12.32276	22 14 48.72	-03 53 50.1	17.8	704	2002 NP ₂₅	2002 08 17.29928	22 19 12.41	+00 32 09.9	17.7	704
2002 NM ₂₅	2002 08 12.33699	22 14 47.99	-03 53 49.7	17.9	704	2002 NP ₂₅	2002 08 17.31543	22 19 11.66	+00 32 10.4	18.1	704
2002 NM ₂₅	2002 08 12.35126	22 14 47.27	-03 53 49.0	18.1	704	2002 NP ₂₅	2002 08 17.33158	22 19 10.87	+00 32 11.0	18.0	704
2002 NN ₂₅	2002 06 09.51027	22 03 36.39	-09 33 46.0	20.1	608	2002 NP ₂₅	2002 08 17.34773	22 19 10.20	+00 32 10.6	17.8	704
2002 NN ₂₅	2002 06 09.52085	22 03 37.14	-09 33 38.7	20.2	608	2002 NP ₂₅	2002 08 17.36389	22 19 09.47	+00 32 10.7	18.1	704
2002 NN ₂₅	2002 06 09.53131	22 03 37.87	-09 33 31.4	20.9	608	2002 NQ ₂₅	1998 11 16.28921	04 12 05.69	+43 30 39.1	18.6	704
2002 NN ₂₅	2002 07 30.53592	22 25 05.97	-01 15 45.0	18.8	608	2002 NQ ₂₅	1998 11 16.31048	04 12 04.03	+43 30 34.6	18.2	704
2002 NN ₂₅	2002 07 30.54643	22 25 05.64	-01 15 41.8	18.8	608	2002 NQ ₂₅	1998 11 16.33181	04 12 02.48	+43 30 27.2	18.3	704
2002 NN ₂₅	2002 07 30.55711	22 25 05.30	-01 15 38.1	19.0	608	2002 NQ ₂₅	1998 11 16.35295	04 12 00.82	+43 30 22.3	18.2	704
2002 NN ₂₅	2002 08 08.32356	22 20 07.31	-00 37 22.4	17.7 R	699	2002 NQ ₂₅	1998 11 16.37403	04 11 59.03	+43 30 13.8	18.4	704
2002 NN ₂₅	2002 08 08.33759	22 20 06.72	-00 37 20.0		699	2002 NQ ₂₅	1998 12 17.05997	03 40 19.37	+38 33 43.4	18.9	704
2002 NN ₂₅	2002 08 08.35160	22 20 06.03	-00 37 17.0		699	2002 NQ ₂₅	1998 12 17.08294	03 40 18.30	+38 33 25.4	19.0	704
2002 NN ₂₅	2002 08 08.36562	22 20 05.37	-00 37 15.8		699	2002 NQ ₂₅	1998 12 17.10621	03 40 17.53	+38 33 09.4	18.7	704
2002 NN ₂₅	2002 08 09.33330	22 19 25.05	-00 34 12.1	15.7	704	2002 NQ ₂₅	1998 12 17.13014	03 40 16.78	+38 32 53.8	19.2	704
2002 NN ₂₅	2002 08 09.36210	22 19 23.85	-00 34 06.7	18.7	704	2002 NQ ₂₅	1998 12 17.15310	03 40 15.74	+38 32 37.7	18.7	704
2002 NN ₂₅	2002 08 09.37676	22 19 23.18	-00 34 04.6	18.8	704	2002 NQ ₂₅	2002 07 21.46973	22 32 13.32	-01 57 57.5	17.6	644
2002 NN ₂₅	2002 08 09.39097	22 19 22.50	-00 34 00.7	18.7	704	2002 NQ ₂₅	2002 07 21.48008	22 32 13.15	-01 57 49.4	17.6	644
2002 NN ₂₅	2002 08 12.30323	22 17 14.36	-00 26 22.7	18.2	704	2002 NQ ₂₅	2002 07 21.49064	22 32 13.00	-01 57 41.1	17.7	644
2002 NN ₂₅	2002 08 12.31817	22 17 13.65	-00 26 20.9	18.3	704	2002 NQ ₂₅	2002 07 24.54425	22 31 26.00	-01 18 17.6	19.9	608
2002 NN ₂₅	2002 08 12.33315	22 17 12.91	-00 26 19.1	18.5	704	2002 NQ ₂₅	2002 07 24.55469	22 31 25.79	-01 18 09.9	20.0	608
2002 NN ₂₅	2002 08 12.34820	22 17 12.14	-00 26 16.8	18.8	704	2002 NQ ₂₅	2002 07 24.56504	22 31 25.56	-01 18 02.8	19.8	608
2002 NN ₂₅	2002 08 12.36314	22 17 11.43	-00 26 15.4	18.4	704	2002 NQ ₂₅	2002 07 30.56745	22 28 57.43	-00 02 43.2	18.9	608
2002 NN ₂₅	2002 08 13.36760	22 16 24.92	-00 24 06.9	17.7 R	699	2002 NQ ₂₅	2002 07 30.57823	22 28 57.08	-00 02 35.4	19.0	608
2002 NN ₂₅	2002 08 13.38332	22 16 24.12	-00 24 04.7		699	2002 NQ ₂₅	2002 07 30.58886	22 28 56.72	-00 02 27.5	19.4	608
2002 NN ₂₅	2002 08 13.39908	22 16 23.37	-00 24 03.1		699	2002 NQ ₂₅	2002 08 12.30383	22 20 00.88	+02 22 32.7	17.9	704
2002 NN ₂₅	2002 08 13.41482	22 16 22.58	-00 24 01.7		699	2002 NQ ₂₅	2002 08 12.31877	22 20 00.08	+02 22 42.2	17.8	704
2002 NN ₂₅	2002 08 16.43353	22 13 57.78	-00 19 06.5	17.7	644	2002 NQ ₂₅	2002 08 12.33383	22 19 59.19	+02 22 51.3	18.0	704
2002 NN ₂₅	2002 08 16.44538	22 13 57.16	-00 19 05.7	17.8	644	2002 NQ ₂₅	2002 08 12.34880	22 19 58.41	+02 23 01.1	17.7	704
2002 NN ₂₅	2002 08 16.45578	22 13 56.61	-00 19 04.8	17.8	644	2002 NQ ₂₅	2002 08 12.36374	22 19 57.46	+02 23 10.3	18.1	704
2002 NO ₂₅	2002 06 13.34775	22 06 40.21	-04 51 12.4	18.7	704	2002 NQ ₂₅	2002 08 15.46391	22 17 09.19	+02 54 25.2	17.2	644
2002 NO ₂₅	2002 06 13.36158	22 06 41.05	-04 51 03.2	19.2	704	2002 NQ ₂₅	2002 08 15.47437	22 17 08.57	+02 54 31.3	17.1	644
2002 NO ₂₅	2002 06 13.40314	22 06 43.78	-04 50 40.4	19.5	704	2002 NQ ₂₅	2002 08 15.48484	22 17 07.96	+02 54 37.4	17.1	644
2002 NO ₂₅	2002 07 21.46973	22 32 20.61	-00 11 11.4	18.2	644	2002 NQ ₂₅	2002 08 16.30310	22 16 22.27	+03 02 33.6	17.5	704
2002 NO ₂₅	2002 07 21.48008	22 32 20.65	-00 11 09.0	18.0	644	2002 NQ ₂₅	2002 08 16.31853	22 16 21.41	+03 02 41.9	17.5	704
2002 NO ₂₅	2002 07 21.49064	22 32 20.73	-00 11 06.4	18.0	644	2002 NQ ₂₅	2002 08 16.33404	22 16 20.41	+03 02 51.1	17.8	704
2002 NO ₂₅	2002 08 08.32443	22 29 56.01	+00 16 47.8	17.5 R	699	2002 NQ ₂₅	2002 08 16.34955	22 16 19.47	+03 03 00.2	17.6	704
2002 NO ₂₅	2002 08 08.33846	22 29 55.62	+00 16 46.9		699	2002 NQ ₂₅	2002 08 16.36571	22 16 18.48	+03 03 09.2	17.9	704
2002 NO ₂₅	2002 08 08.35249	22 29 55.23	+00 16 46.0		699	2002 NR ₂₅	1996 01 29.17867	08 47 36.45	+14 37 41.7		691
2002 NO ₂₅	2002 08 08.36650	22 29 54.82	+00 16 45.3		699	2002 NR ₂₅	1996 01 29.20029	08 47 35.27	+14 37 49.5		691
2002 NO ₂₅	2002 08 09.33413	22 29 30.71	+00 15 36.7	17.9	704	2002 NR ₂₅	1996 01 29.22264	08 47 34.02	+14 37 57.3	20.1 V	691
2002 NO ₂₅	2002 08 09.34879	22 29 30.25	+00 15 35.1	18.2	704	2002 NR ₂₅	1998 09 21.35876	01 30 53.51	-04 51 22.3	18.3 R	699
2002 NO ₂₅	2002 08 09.36292	22 29 29.84	+00 15 33.7	18.5	704	2002 NR ₂₅	1998 09 21.39505	01 30 52.07	-04 51 45.4		699
2002 NO ₂₅	2002 08 09.37759	22 29 29.39	+00 15 33.0	18.5	704	2002 NR ₂₅	1998 09 21.42038	01 30 51.21	-04 52 00.5		699
2002 NO ₂₅	2002 08 09.39179	22 29 28.99	+00 15 32.3	18.9	704	2002 NR ₂₅	1998 10 18.26139	01 11 01.33	-08 40 38.7		699
2002 NO ₂₅	2002 08 09.47981	22 29 26.91	+00 15 28.1	19.5	608	2002 NR ₂₅	1998 10 18.28555	01 11 00.27	-08 40 47.5		699
2002 NO ₂₅	2002 08 09.49021	22 29 26.59	+00 15 27.1	18.0	608	2002 NR ₂₅	1998 10 18.31038	01 10 59.02	-08 40 55.8		699
2002 NO ₂₅	2002 08 09.50108	22 29 26.24	+00 15 26.0	17.9	608	2002 NR ₂₅	2002 07 30.55412	22 31 53.65	-08 57 43.3	18.1	608
2002 NO ₂₅	2002 08 12.30412	22 28 07.68	+00 10 19.9	17.2	704	2002 NR ₂₅	2002 07 30.56484	22 31 53.49	-08 57 49.5	18.1	608
2002 NO ₂₅	2002 08 12.31907	22 28 07.18	+00 10 17.9	17.2	704	2002 NR ₂₅	2002 07 30.57514	22 31 53.36	-08 57 55.4	18.0	608
2002 NO ₂₅	2002 08 12.33413	22 28 06.66	+00 10 15.8	17.4	704	2002 NR ₂₅	2002 08 08.46629	22 29 13.91	-10 32 48.6	16.9	644
2002 NO ₂₅	2002 08 12.34909	22 28 06.14	+00 10 13.8	17.6	704	2002 NR ₂₅	2002 08 08.47721	22 29 13.61	-10 32 56.1	16.9	644
2002 NO ₂₅	2002 08 12.36404	22 28 05.62	+00 10 11.6	17.6	704	2002 NR ₂₅	2002 08 08.48713	22 29 13.34	-10 33 03.2	16.8	644
2002 NO ₂₅	2002 08 13.29893	22 27 36.94	+00 07 57.7	17.5	704	2002 NR ₂₅	2002 08 10.34434	22 28 26.09	-10 54 40.4	16.9	704
2002 NO ₂₅	2002 08 13.31466	22 27 36.39	+00 07 55.1	17.6	704	2002 NR ₂₅	2002 08 10.35625	22 28 25.75	-10 54 52.3	17.1	704
2002 NO ₂₅	2002 08 13.33050	22 27 35.81	+00 07 52.8	17.7	704	2002 NR ₂₅	2002 08 10.36813	22 28 25.38	-10 55 00.6	17.0	704
2002 NO ₂₅	2002 08 13.34619	22 27 35.27	+00 07 50.9	17.6	704	2002 NR ₂₅	2002 08 10.38001	22 28 25.05	-10 55 08.7	17.5	704
2002 NO ₂₅	2002 08 13.36187	22 27 34.71	+00 07 47.7	17.6	704	2002 NR ₂₅	2002 08 10.39190	22 28 24.67	-10 55 17.3	17.3	704
2002 NO ₂₅	2002 08 13.36760	22 27 34.62	+00 07 48.4	16.9 R	699	2002 NR ₂₅	2002 08 14.29905	22 26 31.90	-11 42 21.8	17.3	704
2002 NO ₂₅	2002 08 13.38332	22 27 34.07	+00 07 46.0		699	2002 NR ₂₅	2002 08 14.31399	22 26 31.37	-11 42 33.1	17.4	704
2002 NO ₂₅	2002 08 13.39908	22 27 33.48	+00 07 43.3		699	2002 NR ₂₅	2002 08 14.32894	22 26 30.89	-11 42 43.9	18.1	704
2002 NO ₂₅	2002 08 13.41482	22 27 32.95	+00 07 40.9		699	2002 NR ₂₅	2002 08 14.3442				

2002 NT ₂₅	2002 08 08.34021	22 20 11.01	-03 21 28.6	699	2002 NZ ₂₅	2002 08 14.31584	22 38 50.16	-07 19 35.7	18.0	704	
2002 NT ₂₅	2002 08 08.35423	22 20 10.34	-03 21 26.2	699	2002 NZ ₂₅	2002 08 14.33099	22 38 49.61	-07 19 40.9	17.9	704	
2002 NT ₂₅	2002 08 08.36826	22 20 09.67	-03 21 24.4	699	2002 NZ ₂₅	2002 08 14.34615	22 38 49.08	-07 19 46.3	17.8	704	
2002 NT ₂₅	2002 08 09.36189	22 19 22.94	-03 18 56.7	18.8	704	2002 NZ ₂₅	2002 08 14.36079	22 38 48.55	-07 19 51.4	18.1	704
2002 NT ₂₅	2002 08 09.37656	22 19 22.19	-03 18 54.5	18.4	704	2002 NZ ₂₅	2002 08 17.47607	22 37 04.51	-07 38 23.2	17.6	644
2002 NT ₂₅	2002 08 09.39076	22 19 21.57	-03 18 53.2	18.6	704	2002 NZ ₂₅	2002 08 17.48723	22 37 04.10	-07 38 27.2	17.5	644
2002 NT ₂₅	2002 08 12.29407	22 16 59.41	-03 12 41.6	18.3	704	2002 NZ ₂₅	2002 08 17.49723	22 37 03.72	-07 38 30.9	17.6	644
2002 NT ₂₅	2002 08 12.30852	22 16 58.65	-03 12 40.8	18.6	704	2002 NA ₂₆	2001 03 26.36745	13 01 36.88	-17 03 37.0	18.3	704
2002 NT ₂₅	2002 08 12.32337	22 16 57.87	-03 12 39.4	19.0	704	2002 NA ₂₆	2001 03 26.39499	13 01 35.35	-17 03 32.5	18.8	704
2002 NT ₂₅	2002 08 12.33761	22 16 57.05	-03 12 37.0	18.9	704	2002 NA ₂₆	2001 03 26.40751	13 01 34.56	-17 03 29.2	19.7	704
2002 NT ₂₅	2002 08 12.35188	22 16 56.34	-03 12 35.4	18.6	704	2002 NA ₂₆	2001 03 26.41999	13 01 33.90	-17 03 27.9	19.5	704
2002 NT ₂₅	2002 08 16.43123	22 13 23.98	-03 06 14.3	17.8	644	2002 NA ₂₆	2002 07 24.56805	22 37 04.98	-05 55 35.8	19.3	608
2002 NT ₂₅	2002 08 16.44307	22 13 23.33	-03 06 13.3	17.6	644	2002 NA ₂₆	2002 07 24.57844	22 37 04.73	-05 55 34.4	19.3	608
2002 NT ₂₅	2002 08 16.45343	22 13 22.76	-03 06 12.7	17.6	644	2002 NA ₂₆	2002 07 24.58961	22 37 04.40	-05 55 32.0	19.3	608
2002 NU ₂₅	1994 03 07.19205	10 57 21.73	+02 03 33.3	691	2002 NA ₂₆	2002 07 30.59121	22 34 16.56	-05 40 09.3	18.5	608	
2002 NU ₂₅	1994 03 07.21547	10 57 20.32	+02 03 41.4	19.9 V	691	2002 NA ₂₆	2002 07 30.60156	22 34 16.13	-05 40 06.4	18.9	608
2002 NU ₂₅	1994 03 07.23882	10 57 18.86	+02 03 49.6	691	2002 NA ₂₆	2002 07 30.61206	22 34 15.76	-05 40 05.0	18.9	608	
2002 NU ₂₅	1999 12 07.31878	04 45 58.40	+23 40 40.2	18.7	704	2002 NA ₂₆	2002 08 09.33563	22 27 36.88	-05 26 26.2	17.5	704
2002 NU ₂₅	1999 12 07.33336	04 45 57.33	+23 40 37.3	19.0	704	2002 NA ₂₆	2002 08 09.35096	22 27 36.13	-05 26 26.1	17.8	704
2002 NU ₂₅	1999 12 07.34804	04 45 56.27	+23 40 35.0	19.4	704	2002 NA ₂₆	2002 08 09.36632	22 27 35.39	-05 26 25.7	17.9	704
2002 NU ₂₅	2002 08 09.35037	22 28 02.64	-03 59 23.5	18.6	704	2002 NA ₂₆	2002 08 09.38166	22 27 34.56	-05 26 25.1	18.3	704
2002 NU ₂₅	2002 08 09.36572	22 28 01.96	-03 59 22.5	18.6	704	2002 NA ₂₆	2002 08 09.39701	22 27 33.79	-05 26 24.1	18.0	704
2002 NU ₂₅	2002 08 09.38107	22 28 01.33	-03 59 21.6	18.7	704	2002 NA ₂₆	2002 08 12.29385	22 25 09.45	-05 24 54.5	17.8	704
2002 NU ₂₅	2002 08 09.39641	22 28 00.69	-03 59 23.7	18.7	704	2002 NA ₂₆	2002 08 12.30831	22 25 08.65	-05 24 54.4	17.8	704
2002 NU ₂₅	2002 08 12.29427	22 26 08.54	-04 02 10.6	17.1	704	2002 NA ₂₆	2002 08 12.32317	22 25 07.86	-05 24 54.2	17.9	704
2002 NU ₂₅	2002 08 12.30872	22 26 07.88	-04 02 11.6	17.5	704	2002 NA ₂₆	2002 08 12.33740	22 25 07.09	-05 24 54.3	17.8	704
2002 NU ₂₅	2002 08 12.32358	22 26 07.22	-04 02 12.6	17.3	704	2002 NA ₂₆	2002 08 12.35167	22 25 06.32	-05 24 53.8	18.2	704
2002 NU ₂₅	2002 08 12.33781	22 26 06.60	-04 02 13.8	17.3	704	2002 NA ₂₆	2002 08 13.36410	22 24 13.52	-05 24 38.3	17.2 R	699
2002 NU ₂₅	2002 08 12.35208	22 26 05.95	-04 02 14.9	17.8	704	2002 NA ₂₆	2002 08 13.37982	22 24 12.69	-05 24 38.3	699	
2002 NU ₂₅	2002 08 13.36496	22 25 24.06	-04 03 40.0	17.1 R	699	2002 NA ₂₆	2002 08 13.39558	22 24 11.82	-05 24 38.1	699	
2002 NU ₂₅	2002 08 13.38068	22 25 23.35	-04 03 41.2	699	2002 NA ₂₆	2002 08 13.41133	22 24 10.92	-05 24 37.8	699		
2002 NU ₂₅	2002 08 13.39646	22 25 22.59	-04 03 42.3	699	2002 NA ₂₆	2002 08 17.42726	22 20 32.17	-05 24 48.9	17.6	644	
2002 NU ₂₅	2002 08 13.41220	22 25 21.89	-04 03 43.8	699	2002 NA ₂₆	2002 08 17.44246	22 20 31.28	-05 24 49.0	17.6	644	
2002 NU ₂₅	2002 08 16.43819	22 23 10.65	-04 09 06.2	17.0	644	2002 NA ₂₆	2002 08 17.45540	22 20 30.52	-05 24 48.9	17.4	644
2002 NU ₂₅	2002 08 16.44884	22 23 10.15	-04 09 07.6	17.0	644	2002 NA ₂₆	2002 08 17.52203	22 20 26.87	-05 24 47.8	18.1	608
2002 NU ₂₅	2002 08 16.45923	22 23 09.63	-04 09 08.8	17.0	644	2002 NA ₂₆	2002 08 17.53301	22 20 26.21	-05 24 48.1	18.1	608
2002 NU ₂₅	2002 08 17.55055	22 22 20.41	-04 11 28.2	17.9	608	2002 NA ₂₆	2002 08 17.54363	22 20 25.61	-05 24 48.3	18.1	608
2002 NU ₂₅	2002 08 17.56107	22 22 19.91	-04 11 29.6	17.8	608	2002 NB ₂₆	2002 08 09.33602	22 26 36.13	-02 31 52.5	17.9	704
2002 NU ₂₅	2002 08 17.57212	22 22 19.36	-04 11 30.9	17.9	608	2002 NB ₂₆	2002 08 09.35136	22 26 35.33	-02 31 50.8	17.9	704
2002 NV ₂₅	2002 08 09.33583	22 33 11.97	-05 16 45.1	17.6	704	2002 NB ₂₆	2002 08 09.38206	22 26 33.62	-02 31 47.5	18.3	704
2002 NV ₂₅	2002 08 09.35117	22 33 11.40	-05 16 47.6	17.9	704	2002 NB ₂₆	2002 08 09.39740	22 26 32.73	-02 31 46.2	18.1	704
2002 NV ₂₅	2002 08 09.36652	22 33 10.88	-05 16 50.8	18.1	704	2002 NB ₂₆	2002 08 12.29417	22 23 56.30	-02 27 36.1	18.0	704
2002 NV ₂₅	2002 08 09.38187	22 33 10.30	-05 16 54.0	18.0	704	2002 NB ₂₆	2002 08 12.30862	22 23 55.41	-02 27 35.2	18.2	704
2002 NV ₂₅	2002 08 09.39721	22 33 09.74	-05 16 56.9	18.0	704	2002 NB ₂₆	2002 08 12.32347	22 23 54.54	-02 27 35.4	18.3	704
2002 NV ₂₅	2002 08 12.29468	22 31 30.67	-05 27 03.5	17.9	704	2002 NB ₂₆	2002 08 12.33770	22 23 53.69	-02 27 33.8	18.1	704
2002 NV ₂₅	2002 08 12.30913	22 31 30.09	-05 27 06.8	17.8	704	2002 NB ₂₆	2002 08 12.35198	22 23 52.83	-02 27 32.3	19.2	704
2002 NV ₂₅	2002 08 12.32399	22 31 29.50	-05 27 10.1	17.7	704	2002 NB ₂₆	2002 08 13.36496	22 22 55.68	-02 26 28.4	18.0 R	699
2002 NV ₂₅	2002 08 12.33822	22 31 28.92	-05 27 13.1	18.2	704	2002 NB ₂₆	2002 08 13.38068	22 22 54.71	-02 26 28.4	699	
2002 NV ₂₅	2002 08 12.35249	22 31 28.33	-05 27 16.7	18.2	704	2002 NB ₂₆	2002 08 13.39646	22 22 53.80	-02 26 27.3	699	
2002 NV ₂₅	2002 08 17.46126	22 28 09.01	-05 48 42.2	17.5	644	2002 NB ₂₆	2002 08 13.41220	22 22 52.84	-02 26 26.2	699	
2002 NV ₂₅	2002 08 17.47144	22 28 08.56	-05 48 44.7	17.6	644	2002 NB ₂₆	2002 08 16.43704	22 19 56.41	-02 24 28.1	18.0	644
2002 NV ₂₅	2002 08 17.48260	22 28 08.05	-05 48 47.8	17.5	644	2002 NB ₂₆	2002 08 16.44768	22 19 55.75	-02 24 27.9	18.0	644
2002 NW ₂₅	2002 08 09.33503	22 24 30.82	-04 07 17.7	17.3	704	2002 NB ₂₆	2002 08 16.45809	22 19 55.09	-02 24 27.5	18.0	644
2002 NW ₂₅	2002 08 09.35037	22 24 30.06	-04 07 17.3	17.9	704	2002 NB ₂₆	2002 08 17.52318	22 18 51.48	-02 24 08.4	18.8	608
2002 NW ₂₅	2002 08 09.36572	22 24 29.29	-04 07 17.1	17.9	704	2002 NB ₂₆	2002 08 17.53408	22 18 50.80	-02 24 08.2	18.8	608
2002 NW ₂₅	2002 08 09.38107	22 24 28.51	-04 07 16.3	17.8	704	2002 NB ₂₆	2002 08 17.54469	22 18 50.14	-02 24 08.3	18.7	608
2002 NW ₂₅	2002 08 09.39641	22 24 27.72	-04 07 15.3	17.9	704	2002 NC ₂₆	2002 07 30.56546	22 29 24.51	-03 47 09.1	20.1	608
2002 NW ₂₅	2002 08 12.29396	22 22 04.25	-04 05 56.2	17.6	704	2002 NC ₂₆	2002 07 30.57575	22 29 24.09	-03 47 07.8	20.0	608
2002 NW ₂₅	2002 08 12.30841	22 22 03.45	-04 05 55.8	18.0	704	2002 NC ₂₆	2002 07 30.58643	22 29 23.62	-03 47 05.0	20.3	608
2002 NW ₂₅	2002 08 12.32327	22 22 02.70	-04 05 55.7	18.1	704	2002 NC ₂₆	2002 08 08.32619	22 22 41.44	-03 22 45.4	18.0 R	699
2002 NW ₂₅	2002 08 12.33750	22 22 01.88	-04 05 55.7	17.8	704	2002 NC ₂₆	2002 08 08.34021	22 22 40.62	-03 22 43.3	699	
2002 NW ₂₅	2002 08 12.35178	22 22 01.09	-04 05 55.6	17.9	704	2002 NC ₂₆	2002 08 08.35423	22 22 40.00	-03 22 41.8	699	
2002 NW ₂₅	2002 08 16.43704	22 18 23.44	-04 06 18.8	17.4	644	2002 NC ₂₆	2002 08 08.36826	22 22 39.26	-03 22 39.3	699	
2002 NW ₂₅	2002 08 16.44768	22 18 22.81	-04 06 19.1	17.3	644	2002 NC ₂₆	2002 08 12.29407	22 19 18.12	-03 14 01.3	18.5	704
2002 NW ₂₅	2002 08 16.45809	22 18 22.23	-04 06 19.4	17.4	644	2002 NC ₂₆	2002 08 12.30852	22 19 17.35	-03 13 59.5	18.7	704
2002 NW ₂₅	2002 08 17.52257	22 17 23.41	-04 06 47.8	18.2	608	2002 NC ₂₆	2002 08 12.32337	22 19 16.58	-03 13 57.7	19.1	704
2002 NW ₂₅	2002 08 17.53354	22 17 22.75	-04 06 47.9	18.2	608	2002 NC ₂₆	2002 08 12.33761	22 19 15.76	-03 13 56.0	19.0	704
2002 NW ₂₅	2002 08 17.54417	22 17 22.14	-04 06 48.4	18.2	608	2002 NC ₂₆	2002 08 12.35188	22 19 15.01	-03 13 54.2	18.5	704
2002 NX ₂₅	1998 08 17.35866	23 01 38.88	-09 34 30.2	19.3	704	2002 NC ₂₆	2002 08 13.36496	22 18 21.56	-03 11 53.1	18.0 R	699
2002 NX ₂₅	1998 08 17.37974	23 01 38.15	-09 34 43.4	19.4	704	2002 NC ₂₆	2002 08 13.38068	22 18 20.69	-03 11 51.5	699	

2002 NE ₂₆	2002 08 12.30343	22 19 41.17	-01 19 54.5	17.6	704	2002 NL ₂₆	2002 08 12.35025	22 41 17.98	-01 18 25.4	18.5	704
2002 NE ₂₆	2002 08 12.31837	22 19 40.40	-01 19 54.9	17.5	704	2002 NL ₂₆	2002 08 12.36520	22 41 17.44	-01 18 26.8	18.2	704
2002 NE ₂₆	2002 08 12.33343	22 19 39.68	-01 19 55.3	17.8	704	2002 NL ₂₆	2002 08 16.46954	22 38 51.77	-01 27 01.7	17.6	644
2002 NE ₂₆	2002 08 12.34840	22 19 38.93	-01 19 55.6	18.2	704	2002 NL ₂₆	2002 08 16.48003	22 38 51.35	-01 27 03.1	17.5	644
2002 NE ₂₆	2002 08 12.36334	22 19 38.19	-01 19 56.4	17.6	704	2002 NL ₂₆	2002 08 16.49035	22 38 50.94	-01 27 04.7	17.4	644
2002 NE ₂₆	2002 08 16.43704	22 16 18.58	-01 23 26.8	17.4	644	2002 NL ₂₆	2002 08 17.58763	22 38 08.49	-01 29 58.1	19.5	608
2002 NE ₂₆	2002 08 16.44768	22 16 18.03	-01 23 27.5	17.3	644	2002 NL ₂₆	2002 08 17.59885	22 38 08.01	-01 29 59.8	19.2	608
2002 NE ₂₆	2002 08 16.45809	22 16 17.48	-01 23 28.3	17.3	644	2002 NL ₂₆	2002 08 17.61009	22 38 07.57	-01 30 00.7	19.1	608
2002 NE ₂₆	2002 08 17.52318	22 15 23.90	-01 24 44.9	18.5	608	2002 NN ₂₆	1998 11 14.18296	02 30 15.28	+35 04 28.4	18.3	704
2002 NE ₂₆	2002 08 17.53408	22 15 23.29	-01 24 45.6	18.4	608	2002 NN ₂₆	1998 11 14.20504	02 30 14.04	+35 04 20.6	18.5	704
2002 NE ₂₆	2002 08 17.54469	22 15 22.76	-01 24 46.5	18.6	608	2002 NN ₂₆	1998 11 14.22713	02 30 12.56	+35 04 12.7	18.5	704
2002 NE ₂₆	2002 08 08.32443	22 28 38.19	-00 21 50.3	18.0 R	699	2002 NN ₂₆	1998 11 14.24917	02 30 11.11	+35 04 06.5	18.7	704
2002 NF ₂₆	2002 08 08.33846	22 28 37.60	-00 21 51.5		699	2002 NN ₂₆	1998 11 16.18116	02 28 19.75	+34 51 52.4	17.9	704
2002 NF ₂₆	2002 08 08.35249	22 28 36.98	-00 21 51.7		699	2002 NN ₂₆	1998 11 16.20220	02 28 18.49	+34 51 44.0	18.0	704
2002 NF ₂₆	2002 08 08.36650	22 28 36.40	-00 21 51.9		699	2002 NN ₂₆	1998 11 16.22349	02 28 17.30	+34 51 35.0	18.0	704
2002 NF ₂₆	2002 08 09.36240	22 27 55.82	-00 22 37.1	18.8	704	2002 NN ₂₆	1998 11 16.26579	02 28 14.35	+34 51 20.1	18.8	704
2002 NF ₂₆	2002 08 09.37707	22 27 55.20	-00 22 38.2	18.3	704	2002 NN ₂₆	1998 11 26.27407	02 20 06.41	+33 38 47.8	18.5 R	699
2002 NF ₂₆	2002 08 09.39127	22 27 54.49	-00 22 38.6	18.9	704	2002 NN ₂₆	1998 11 26.29698	02 20 05.43	+33 38 37.5		699
2002 NF ₂₆	2002 08 12.30421	22 25 48.54	-00 26 21.1	17.9	704	2002 NN ₂₆	1998 11 26.31989	02 20 04.61	+33 38 27.0		699
2002 NF ₂₆	2002 08 12.31915	22 25 47.81	-00 26 22.7	18.2	704	2002 NN ₂₆	2002 08 09.36692	22 40 13.19	-04 48 21.2	18.8	704
2002 NF ₂₆	2002 08 12.33422	22 25 47.06	-00 26 23.9	18.1	704	2002 NN ₂₆	2002 08 09.38227	22 40 12.42	-04 48 18.2	18.5	704
2002 NF ₂₆	2002 08 12.34918	22 25 46.34	-00 26 25.6	18.7	704	2002 NN ₂₆	2002 08 09.39761	22 40 11.63	-04 48 13.8	18.4	704
2002 NF ₂₆	2002 08 12.36412	22 25 45.61	-00 26 26.8	18.8	704	2002 NN ₂₆	2002 08 12.29561	22 37 54.92	-04 37 18.7	18.3	704
2002 NF ₂₆	2002 08 13.36760	22 24 59.78	-00 28 15.2	17.9 R	699	2002 NN ₂₆	2002 08 12.31006	22 37 54.16	-04 37 15.4	18.4	704
2002 NF ₂₆	2002 08 13.38332	22 24 58.99	-00 28 17.4		699	2002 NN ₂₆	2002 08 12.32492	22 37 53.37	-04 37 12.4	18.5	704
2002 NF ₂₆	2002 08 13.39908	22 24 58.25	-00 28 18.9		699	2002 NN ₂₆	2002 08 12.33914	22 37 52.64	-04 37 08.8	18.7	704
2002 NF ₂₆	2002 08 13.41482	22 24 57.44	-00 28 21.3		699	2002 NN ₂₆	2002 08 12.35342	22 37 51.90	-04 37 05.7	18.7	704
2002 NF ₂₆	2002 08 17.55163	22 21 37.79	-00 38 19.9	18.6	608	2002 NN ₂₆	2002 08 13.36322	22 37 01.42	-04 33 31.3	17.3 R	699
2002 NF ₂₆	2002 08 17.56225	22 21 37.18	-00 38 20.4	18.4	608	2002 NN ₂₆	2002 08 13.37894	22 37 00.65	-04 33 27.6		699
2002 NF ₂₆	2002 08 17.57319	22 21 36.65	-00 38 23.6	18.7	608	2002 NN ₂₆	2002 08 13.39470	22 36 59.83	-04 33 25.1		699
2002 NG ₂₆	2002 08 12.30393	22 24 00.10	+02 49 43.1	17.7	704	2002 NN ₂₆	2002 08 13.41045	22 36 58.97	-04 33 21.5		699
2002 NG ₂₆	2002 08 12.31887	22 23 59.27	+02 49 47.4	18.2	704	2002 NO ₂₆	2000 01 04.23136	06 43 34.67	+28 57 36.2	18.9	704
2002 NG ₂₆	2002 08 12.33394	22 23 58.51	+02 49 51.7	17.9	704	2002 NO ₂₆	2000 01 04.24600	06 43 33.59	+28 57 35.0	18.7	704
2002 NG ₂₆	2002 08 12.34890	22 23 57.75	+02 49 56.5	18.4	704	2002 NO ₂₆	2000 01 04.26064	06 43 32.52	+28 57 33.3	18.9	704
2002 NG ₂₆	2002 08 12.36384	22 23 56.97	+02 50 00.6	18.4	704	2002 NO ₂₆	2000 01 31.22863	06 18 40.92	+27 37 43.6	19.3	704
2002 NG ₂₆	2002 08 15.29795	22 21 27.42	+03 03 54.3	17.8 R	683	2002 NO ₂₆	2000 01 31.24349	06 18 40.39	+27 37 38.5	19.3	704
2002 NG ₂₆	2002 08 15.30767	22 21 26.98	+03 03 57.2	18.1 R	683	2002 NO ₂₆	2000 01 31.25843	06 18 39.94	+27 37 36.0	19.1	704
2002 NG ₂₆	2002 08 15.32253	22 21 26.18	+03 03 58.1	18.2 R	683	2002 NO ₂₆	2002 08 09.33654	22 40 40.96	-05 36 07.3	18.1	704
2002 NG ₂₆	2002 08 15.46622	22 21 18.37	+03 04 39.0	17.7	644	2002 NO ₂₆	2002 08 09.35187	22 40 40.25	-05 36 07.2	18.6	704
2002 NG ₂₆	2002 08 15.47668	22 21 17.82	+03 04 41.8	17.7	644	2002 NO ₂₆	2002 08 09.36723	22 40 39.52	-05 36 07.0	18.7	704
2002 NG ₂₆	2002 08 15.48714	22 21 17.24	+03 04 44.4	17.7	644	2002 NO ₂₆	2002 08 09.38257	22 40 38.74	-05 36 06.7	18.7	704
2002 NG ₂₆	2002 08 16.30310	22 20 34.61	+03 08 19.5	17.9	704	2002 NO ₂₆	2002 08 09.39791	22 40 38.01	-05 36 06.6	18.8	704
2002 NG ₂₆	2002 08 16.31853	22 20 33.71	+03 08 23.5	17.8	704	2002 NO ₂₆	2002 08 12.29520	22 38 23.21	-05 36 48.2	18.2	704
2002 NG ₂₆	2002 08 16.33404	22 20 32.94	+03 08 27.6	17.9	704	2002 NO ₂₆	2002 08 12.30965	22 38 22.46	-05 36 48.8	18.7	704
2002 NG ₂₆	2002 08 16.34955	22 20 32.09	+03 08 31.3	18.2	704	2002 NO ₂₆	2002 08 12.32450	22 38 21.72	-05 36 49.4	18.8	704
2002 NG ₂₆	2002 08 16.36571	22 20 31.18	+03 08 35.2	18.2	704	2002 NO ₂₆	2002 08 12.33873	22 38 20.95	-05 36 49.4	18.7	704
2002 NH ₂₆	2002 06 10.38596	22 15 00.11	+01 31 04.7	19.7	704	2002 NO ₂₆	2002 08 12.35301	22 38 20.23	-05 36 50.2	18.6	704
2002 NH ₂₆	2002 06 10.39986	22 15 01.09	+01 31 03.4	20.3	704	2002 NO ₂₆	2002 08 17.47257	22 33 55.77	-05 40 37.0	18.8	644
2002 NH ₂₆	2002 06 10.42767	22 15 02.99	+01 31 00.9	19.6	704	2002 NO ₂₆	2002 08 17.48375	22 33 55.13	-05 40 37.6	18.6	644
2002 NH ₂₆	2002 08 04.36925	22 41 35.34	-09 25 59.1	19.7 F	G78	2002 NO ₂₆	2002 08 17.49380	22 33 54.59	-05 40 38.2	18.7	644
2002 NH ₂₆	2002 08 04.38911	22 41 34.90	-09 26 26.4	19.7 V	G78	2002 NP ₂₆	2002 08 04.35933	22 55 00.76	-08 21 00.7	19.0 V	G78
2002 NH ₂₆	2002 08 04.40978	22 41 34.49	-09 26 54.8	20.4 V	G78	2002 NP ₂₆	2002 08 04.37916	22 55 00.44	-08 21 12.2	19.5 V	G78
2002 NH ₂₆	2002 08 05.31715	22 41 16.88	-09 47 57.5	20.4 V	G78	2002 NP ₂₆	2002 08 04.39985	22 55 00.29	-08 21 23.9	19.2 V	G78
2002 NH ₂₆	2002 08 05.34148	22 41 16.32	-09 48 35.2	19.8 V	G78	2002 NP ₂₆	2002 08 06.01631	22 54 40.99	-08 36 39.3	17.6 R	599
2002 NH ₂₆	2002 08 05.36676	22 41 15.70	-09 49 09.9	20.0 V	G78	2002 NP ₂₆	2002 08 06.02742	22 54 40.82	-08 36 45.6	17.6 R	599
2002 NH ₂₆	2002 08 09.49297	22 39 37.91	-11 27 47.7	20.2	608	2002 NP ₂₆	2002 08 06.03795	22 54 40.67	-08 36 51.9	17.6 R	599
2002 NH ₂₆	2002 08 09.50372	22 39 37.58	-11 28 02.7	19.1	608	2002 NP ₂₆	2002 08 10.34583	22 53 29.72	-09 20 16.0	18.1	704
2002 NH ₂₆	2002 08 09.51449	22 39 37.23	-11 28 18.3	19.3	608	2002 NP ₂₆	2002 08 10.35774	22 53 29.45	-09 20 24.0	18.6	704
2002 NH ₂₆	2002 08 10.34515	22 39 14.61	-11 48 39.0	18.1	704	2002 NP ₂₆	2002 08 10.36962	22 53 29.18	-09 20 31.8	18.6	704
2002 NH ₂₆	2002 08 10.35706	22 39 14.24	-11 48 56.5	18.1	704	2002 NP ₂₆	2002 08 10.38150	22 53 28.94	-09 20 39.6	18.2	704
2002 NH ₂₆	2002 08 10.36894	22 39 13.90	-11 49 13.9	18.2	704	2002 NP ₂₆	2002 08 10.39339	22 53 28.65	-09 20 46.6	18.0	704
2002 NH ₂₆	2002 08 10.38082	22 39 13.49	-11 49 31.4	18.3	704	2002 NP ₂₆	2002 08 14.30164	22 52 01.96	-10 03 14.6	17.7	704
2002 NH ₂₆	2002 08 10.39270	22 39 13.16	-11 49 48.7	18.2	704	2002 NP ₂₆	2002 08 14.31655	22 52 01.55	-10 03 24.2	17.8	704
2002 NH ₂₆	2002 08 14.30323	22 37 13.36	-13 26 53.2	17.9	704	2002 NP ₂₆	2002 08 14.33170	22 52 01.14	-10 03 34.7	17.8	704
2002 NH ₂₆	2002 08 14.31869	22 37 12.80	-13 27 16.4	19.1	704	2002 NP ₂₆	2002 08 14.34686	22 52 00.70	-10 03 44.6	17.7	704
2002 NH ₂₆	2002 08 14.33415	22 37 12.24	-13 27 39.8	18.5	704	2002 NP ₂₆	2002 08 14.36150	22 52 00.29	-10 03 54.6	17.3	704
2002 NH ₂₆	2002 08 14.34961	22 37 11.63	-13 28 03.4	17.8	704	2002 NP ₂₆	2002 08 15.27741	22 51 37.26	-10 14 13.6	17.3 R	699
2002 NH ₂₆	2002 08 14.36527	22 37 11.12	-13 28 26.5	18.2	704	2002 NP ₂₆	2002 08 15.30208	22 51 36.56	-10 14 30.7		699
2002 NH ₂₆	2002 08 15.29944	22 36 39.90	-13 51 52.1	18.1 R	699	2002 NP ₂₆	2002 08 15.32664	22 51 35.86	-10 14 47.5		699
2002 NH ₂₆	2002 08 15.32401	22 36 39.00	-13 52 28.7		699	2002 NP ₂₆	2002 08 15.35116				

2002 NS ₂₆	2002 08 13.43593	22 54 50.49	-01 39 40.7	17.7 R	848	2002 NJ ₂₇	2002 08 12.33805	23 17 55.65	+00 31 46.2	18.8	704
2002 NS ₂₆	2002 08 13.45693	22 54 49.83	-01 39 40.2	17.9 R	848	2002 NJ ₂₇	2002 08 12.35302	23 17 55.04	+00 31 50.0	19.4	704
2002 NS ₂₆	2002 08 13.47067	22 54 49.32	-01 39 40.4	18.0 R	848	2002 NJ ₂₇	2002 08 12.36796	23 17 54.35	+00 31 54.6	19.2	704
2002 NT ₂₆	2002 06 13.36364	22 35 02.53	-01 53 25.9	19.3	704	2002 NK ₂₇	2002 08 09.36961	23 13 38.88	+00 39 29.4	19.2	704
2002 NT ₂₆	2002 06 13.37747	22 35 03.58	-01 53 26.7	19.5	704	2002 NK ₂₇	2002 08 09.38495	23 13 37.99	+00 39 36.4	19.5	704
2002 NT ₂₆	2002 06 13.39137	22 35 04.51	-01 53 27.5	19.3	704	2002 NK ₂₇	2002 08 09.40030	23 13 37.18	+00 39 41.5	19.0	704
2002 NT ₂₆	2002 06 13.40529	22 35 05.55	-01 53 25.9	19.9	704	2002 NK ₂₇	2002 08 12.30755	23 11 00.72	+00 57 46.2	18.8	704
2002 NT ₂₆	2002 08 06.01631	22 55 47.96	-08 21 39.7	18.1 R	599	2002 NK ₂₇	2002 08 12.32252	23 10 59.85	+00 57 51.8	19.2	704
2002 NT ₂₆	2002 08 06.02742	22 55 47.62	-08 21 48.9	18.1 R	599	2002 NK ₂₇	2002 08 12.33755	23 10 58.99	+00 57 56.8	19.3	704
2002 NT ₂₆	2002 08 06.03795	22 55 47.30	-08 21 57.9	18.5 R	599	2002 NK ₂₇	2002 08 12.35252	23 10 58.15	+00 58 02.4	19.0	704
2002 NT ₂₆	2002 08 08.00647	22 54 48.75	-08 50 22.2	17.8 R	599	2002 NK ₂₇	2002 08 12.36746	23 10 57.27	+00 58 08.3	18.7	704
2002 NT ₂₆	2002 08 08.01953	22 54 48.39	-08 50 31.8	18.0 R	599	2002 NL ₂₇	2002 08 09.35552	23 24 50.47	-00 11 04.2	19.0	704
2002 NT ₂₆	2002 08 08.03281	22 54 47.85	-08 50 44.5	18.1 R	599	2002 NL ₂₇	2002 08 09.38622	23 24 49.83	-00 11 05.1	18.9	704
2002 NT ₂₆	2002 08 10.34583	22 53 31.67	-09 24 42.2	18.8	704	2002 NL ₂₇	2002 08 09.40157	23 24 49.44	-00 11 04.0	19.4	704
2002 NT ₂₆	2002 08 10.35774	22 53 31.29	-09 24 51.9	19.2	704	2002 NL ₂₇	2002 08 12.30843	23 23 38.74	-00 11 12.6	19.2	704
2002 NT ₂₆	2002 08 10.36962	22 53 30.79	-09 25 02.5	19.1	704	2002 NL ₂₇	2002 08 12.32341	23 23 38.32	-00 11 13.2	18.9	704
2002 NT ₂₆	2002 08 10.38150	22 53 30.42	-09 25 13.8	18.8	704	2002 NL ₂₇	2002 08 12.33843	23 23 37.86	-00 11 13.3	19.2	704
2002 NT ₂₆	2002 08 14.30164	22 51 06.13	-10 23 40.5	18.4	704	2002 NL ₂₇	2002 08 12.35341	23 23 37.43	-00 11 13.2	18.8	704
2002 NT ₂₆	2002 08 14.31655	22 51 05.57	-10 23 53.4	18.5	704	2002 NL ₂₇	2002 08 12.36834	23 23 37.03	-00 11 13.3	19.1	704
2002 NT ₂₆	2002 08 14.33170	22 51 04.87	-10 24 06.7	19.0	704	2002 NM ₂₇	2002 08 12.30993	23 41 55.34	+01 22 58.8	19.5	704
2002 NT ₂₆	2002 08 14.34686	22 51 04.24	-10 24 21.0	18.4	704	2002 NM ₂₇	2002 08 12.32490	23 41 55.04	+01 23 01.0	19.5	704
2002 NT ₂₆	2002 08 14.36150	22 51 03.63	-10 24 34.4	18.0	704	2002 NM ₂₇	2002 08 12.35490	23 41 54.42	+01 23 02.6	20.2	704
2002 NT ₂₆	2002 08 15.27741	22 50 27.60	-10 38 20.4	18.4 R	699	2002 NM ₂₇	2002 08 12.36983	23 41 54.16	+01 23 07.2	19.7	704
2002 NT ₂₆	2002 08 15.30208	22 50 26.54	-10 38 41.6		699	2002 NF ₂₇	2002 06 25.58855	23 25 29.64	-00 54 29.4	19.6	608
2002 NT ₂₆	2002 08 15.32664	22 50 25.58	-10 39 03.7		699	2002 NF ₂₇	2002 06 25.59918	23 25 30.30	-00 54 29.3	19.5	608
2002 NT ₂₆	2002 08 15.35116	22 50 24.39	-10 39 25.1		699	2002 NF ₂₇	2002 06 25.60767	23 25 30.84	-00 54 29.7	19.9	608
2002 NU ₂₆	2002 08 10.35913	23 05 05.50	-07 24 21.1	19.0	704	2002 NF ₂₇	2002 08 10.35035	23 46 30.59	-05 46 03.3	19.0	704
2002 NU ₂₆	2002 08 10.37101	23 05 05.27	-07 24 28.4	18.6	704	2002 NF ₂₇	2002 08 10.36225	23 46 30.31	-05 46 12.9	19.3	704
2002 NU ₂₆	2002 08 10.38289	23 05 04.98	-07 24 36.1	18.8	704	2002 NF ₂₇	2002 08 10.37413	23 46 30.07	-05 46 20.3	19.3	704
2002 NU ₂₆	2002 08 10.39478	23 05 04.87	-07 24 43.1	18.5	704	2002 NF ₂₇	2002 08 10.38601	23 46 29.92	-05 46 30.8	19.2	704
2002 NU ₂₆	2002 08 12.39556	23 04 35.74	-07 44 46.2	17.2 R	699	2002 NF ₂₇	2002 08 10.39790	23 46 29.79	-05 46 38.7	18.8	704
2002 NU ₂₆	2002 08 12.40607	23 04 35.54	-07 44 52.8		699	2002 NF ₂₇	2002 08 12.30117	23 45 59.49	-06 10 37.1	18.4	704
2002 NU ₂₆	2002 08 12.41660	23 04 35.30	-07 44 59.3		699	2002 NF ₂₇	2002 08 12.31624	23 45 59.17	-06 10 49.0	18.7	704
2002 NU ₂₆	2002 08 12.42711	23 04 35.09	-07 45 05.3		699	2002 NF ₂₇	2002 08 12.33046	23 45 58.89	-06 11 00.1	18.6	704
2002 NU ₂₆	2002 08 12.50873	23 04 34.00	-07 45 53.6	19.7	608	2002 NF ₂₇	2002 08 12.34469	23 45 58.60	-06 11 10.7	18.5	704
2002 NU ₂₆	2002 08 12.51918	23 04 33.79	-07 45 59.9	19.8	608	2002 NF ₂₇	2002 08 12.35898	23 45 58.32	-06 11 21.8	18.7	704
2002 NU ₂₆	2002 08 12.53014	23 04 33.55	-07 46 06.9	20.0	608	2002 NQ ₂₇	1992 11 27.37082	04 23 38.53	+19 43 00.7	20.1 V	691
2002 NU ₂₆	2002 08 14.30267	23 04 01.69	-08 04 48.7	17.9	704	2002 NQ ₂₇	1992 11 27.40591	04 23 36.65	+19 42 53.8		691
2002 NU ₂₆	2002 08 14.31758	23 04 01.40	-08 04 58.5	17.8	704	2002 NQ ₂₇	1992 11 27.44131	04 23 34.83	+19 42 48.2		691
2002 NU ₂₆	2002 08 14.33272	23 04 01.07	-08 05 08.4	18.7	704	2002 NQ ₂₇	1997 09 23.45441	01 38 17.57	+13 40 27.7	19.6 V	691
2002 NU ₂₆	2002 08 14.34789	23 04 00.71	-08 05 18.6	18.5	704	2002 NQ ₂₇	1997 09 23.47642	01 38 16.73	+13 40 22.6	19.6 V	691
2002 NU ₂₆	2002 08 14.36253	23 04 00.34	-08 05 28.1	18.4	704	2002 NQ ₂₇	1997 09 23.49832	01 38 15.92	+13 40 17.1	19.8 V	691
2002 NV ₂₆	2002 08 09.36802	22 53 20.96	-04 33 07.5	19.0	704	2002 NQ ₂₇	2001 03 31.40702	13 46 41.27	-13 53 19.6	20.1 V	691
2002 NV ₂₆	2002 08 09.38337	22 53 20.37	-04 33 06.3	18.9	704	2002 NQ ₂₇	2001 03 31.42897	13 46 40.38	-13 53 14.0	20.1 V	691
2002 NV ₂₆	2002 08 09.39871	22 53 19.85	-04 33 07.0	18.9	704	2002 NQ ₂₇	2001 03 31.45106	13 46 39.49	-13 53 08.1	20.1 V	691
2002 NV ₂₆	2002 08 12.29675	22 51 36.65	-04 31 22.4	18.6	704	2002 NQ ₂₇	2002 07 12.38335	21 33 15.78	-07 31 55.9	18.8	644
2002 NV ₂₆	2002 08 12.31119	22 51 36.06	-04 31 22.1	18.7	704	2002 NQ ₂₇	2002 07 12.39933	21 33 15.36	-07 31 56.1	18.8	644
2002 NV ₂₆	2002 08 12.32604	22 51 35.45	-04 31 21.8	18.8	704	2002 NQ ₂₇	2002 07 12.41190	21 33 15.02	-07 31 56.2	18.8	644
2002 NV ₂₆	2002 08 12.34027	22 51 34.84	-04 31 21.5	18.5	704	2002 NQ ₂₇	2002 07 12.41617	21 28 44.87	-07 39 00.8	18.3	644
2002 NV ₂₆	2002 08 12.35455	22 51 34.27	-04 31 20.5	18.6	704	2002 NQ ₂₇	2002 07 21.38603	21 28 43.98	-07 39 03.2	18.5	644
2002 NW ₂₆	2002 08 09.33774	22 55 40.14	-03 31 10.9	17.9	704	2002 NQ ₂₇	2002 07 21.40696	21 28 43.12	-07 39 04.4	18.3	644
2002 NW ₂₆	2002 08 09.35307	22 55 39.42	-03 31 09.4	18.2	704	2002 NQ ₂₇	2002 08 05.41037	21 18 30.13	-08 14 21.7	17.9	644
2002 NW ₂₆	2002 08 09.36843	22 55 38.95	-03 31 07.4	18.2	704	2002 NQ ₂₇	2002 08 05.42197	21 18 29.59	-08 14 23.9	17.8	644
2002 NW ₂₆	2002 08 09.38377	22 55 38.34	-03 31 06.4	18.3	704	2002 NQ ₂₇	2002 08 05.43245	21 18 29.10	-08 14 25.8	18.0	644
2002 NW ₂₆	2002 08 09.39911	22 55 37.79	-03 31 04.9	18.1	704	2002 NQ ₂₇	2002 08 06.40973	21 17 45.32	-08 17 33.8	18.0	644
2002 NW ₂₆	2002 08 12.29664	22 53 53.35	-03 27 01.9	18.1	704	2002 NQ ₂₇	2002 08 06.42020	21 17 44.85	-08 17 36.0	18.4	644
2002 NW ₂₆	2002 08 12.31109	22 53 52.74	-03 27 01.1	18.3	704	2002 NQ ₂₇	2002 08 06.43194	21 17 44.29	-08 17 38.0	18.2	644
2002 NW ₂₆	2002 08 12.32594	22 53 52.09	-03 27 00.7	18.4	704	2002 NQ ₂₇	2002 08 07.39483	21 17 01.00	-08 20 47.8	18.1	644
2002 NW ₂₆	2002 08 12.34017	22 53 51.51	-03 26 59.5	18.5	704	2002 NQ ₂₇	2002 08 07.41349	21 17 00.12	-08 20 51.7	18.1	644
2002 NW ₂₆	2002 08 12.35445	22 53 50.89	-03 26 58.7	18.6	704	2002 NQ ₂₇	2002 08 07.43229	21 16 59.26	-08 20 55.6	17.9	644
2002 NW ₂₆	2002 08 12.39116	22 53 49.41	-03 26 57.9	17.8 R	699	2002 NQ ₂₇	2002 08 08.27533	21 16 21.43	-08 23 45.7	18.0 R	699
2002 NW ₂₆	2002 08 12.40170	22 53 48.96	-03 26 56.7		699	2002 NQ ₂₇	2002 08 08.28942	21 16 20.78	-08 23 48.3		699
2002 NW ₂₆	2002 08 12.41223	22 53 48.53	-03 26 56.3		699	2002 NQ ₂₇	2002 08 08.30344	21 16 20.14	-08 23 51.5		699
2002 NW ₂₆	2002 08 12.42271	22 53 48.06	-03 26 56.1		699	2002 NQ ₂₇	2002 08 08.31746	21 16 19.45	-08 23 54.8		699
2002 NX ₂₆	2000 01 26.29061	09 19 23.63	+15 03 32.5	21.4 V	691	2002 NQ ₂₇	2002 08 14.24770	21 11 52.91	-08 45 11.6	18.6	704
2002 NX ₂₆	2000 01 26.31225	09 19 22.37	+15 03 36.4	21.4 V	691	2002 NQ ₂₇	2002 08 14.26273	21 11 52.17	-08 45 15.6	19.1	704
2002 NX ₂₆	2000 01 26.33406	09 19 21.06	+15 03 40.1	21.0 V	691	2002 NQ ₂₇	2002 08 14.27762	21 11 51.49	-08 45 18.2	18.9	704
2002 NX ₂₆	2000 02 07.29275	09 07 25.41	+15 37 05.1	21.2 V	691	2002 NQ ₂₇	2002 08 15.16276	21 11 12.51	-08 48 37.9	18.3 R	699
2002 NX ₂₆	2000 02 07.31626	09 07 23.96	+15 37 08.4	21.2 V	691	2002 NQ ₂₇	2002 08 15.17508	21 11 12.03	-08 48 41.6		699
2002 NX ₂₆	2000 02 07.33845	09 07 22.61	+15 37 12.3	20.9 V							

2002 NS ₂₇	2002 08 16.36704	22 33 59.79	+03 13 26.6	18.6	704	2002 NG ₂₈	2002 08 09.41806	01 09 14.63	+14 50 40.8	18.5	704
2002 NS ₂₇	2002 08 17.58176	22 32 21.97	+03 23 26.0	20.6	608	2002 NG ₂₈	2002 08 09.43226	01 09 15.22	+14 50 46.8	18.0	704
2002 NS ₂₇	2002 08 17.59296	22 32 21.01	+03 23 32.5	19.7	608	2002 NG ₂₈	2002 08 16.55765	01 13 53.63	+15 36 23.2	19.1	608
2002 NS ₂₇	2002 08 17.60421	22 32 20.08	+03 23 37.6	19.7	608	2002 NG ₂₈	2002 08 16.56832	01 13 53.97	+15 36 26.9	19.5	608
2002 NT ₂₇	2002 08 12.57383	23 15 02.83	-10 08 42.9	19.3	608	2002 NG ₂₈	2002 08 16.57889	01 13 54.27	+15 36 30.2	18.4	608
2002 NT ₂₇	2002 08 12.58460	23 15 02.60	-10 08 52.2	19.4	608	2002 NJ ₂₈	2002 06 03.45578	19 57 52.94	-21 03 55.4	19.9	644
2002 NT ₂₇	2002 08 12.59544	23 15 02.33	-10 09 01.6	19.6	608	2002 NJ ₂₈	2002 06 03.46637	19 57 52.87	-21 03 57.0	20.1	644
2002 NT ₂₇	2002 08 14.31819	23 14 25.71	-10 33 41.6	18.0	704	2002 NJ ₂₈	2002 06 03.47723	19 57 52.80	-21 03 58.6	20.0	644
2002 NT ₂₇	2002 08 14.33333	23 14 25.39	-10 33 54.7	18.4	704	2002 NJ ₂₈	2002 06 12.39751	19 56 13.43	-21 30 09.1	19.4	644
2002 NT ₂₇	2002 08 14.34850	23 14 24.99	-10 34 08.7	18.3	704	2002 NJ ₂₈	2002 06 12.40793	19 56 13.16	-21 30 11.4	19.0	644
2002 NT ₂₇	2002 08 14.36314	23 14 24.60	-10 34 21.0	18.7	704	2002 NJ ₂₈	2002 06 12.41842	19 56 12.98	-21 30 13.1	19.2	644
2002 NT ₂₇	2002 08 15.27918	23 14 03.77	-10 47 39.5	17.9 R	699	2002 NJ ₂₈	2002 06 18.36345	19 53 44.15	-21 52 13.2	19.0	704
2002 NT ₂₇	2002 08 15.30383	23 14 03.15	-10 48 00.6		699	2002 NJ ₂₈	2002 06 18.39052	19 53 43.30	-21 52 19.9	19.3	704
2002 NT ₂₇	2002 08 15.32837	23 14 02.51	-10 48 21.9		699	2002 NJ ₂₈	2002 06 18.40410	19 53 42.86	-21 52 23.5	19.1	704
2002 NT ₂₇	2002 08 15.35292	23 14 01.92	-10 48 43.7		699	2002 NJ ₂₈	2002 07 05.31842	19 41 38.70	-23 07 56.0	18.6	644
2002 NU ₂₇	2002 08 09.36478	22 58 36.16	+02 30 54.6	19.0	704	2002 NJ ₂₈	2002 07 05.33012	19 41 37.94	-23 07 59.3	19.2	704
2002 NU ₂₇	2002 08 09.37945	22 58 35.37	+02 30 59.0	19.8	704	2002 NJ ₂₈	2002 07 05.33975	19 41 37.52	-23 08 02.1	18.6	644
2002 NU ₂₇	2002 08 09.39365	22 58 34.59	+02 31 04.6	19.3	704	2002 NJ ₂₈	2002 07 05.34331	19 41 37.26	-23 08 02.7	19.1	704
2002 NU ₂₇	2002 08 12.30667	22 56 01.75	+02 47 41.5	18.5	704	2002 NJ ₂₈	2002 07 05.35652	19 41 36.41	-23 08 06.5	19.2	704
2002 NU ₂₇	2002 08 12.32164	22 56 00.96	+02 47 46.8	19.1	704	2002 NJ ₂₈	2002 07 05.36186	19 41 36.29	-23 08 08.9	18.6	644
2002 NU ₂₇	2002 08 12.33667	22 56 00.09	+02 47 51.4	18.5	704	2002 NJ ₂₈	2002 07 05.36974	19 41 35.71	-23 08 11.2	19.1	704
2002 NU ₂₇	2002 08 12.35164	22 55 59.25	+02 47 55.7	18.9	704	2002 NK ₂₈	2002 06 06.38403	20 06 35.10	-28 16 12.8	19.4	704
2002 NU ₂₇	2002 08 12.36658	22 55 58.41	+02 48 01.4	19.1	704	2002 NK ₂₈	2002 06 06.39787	20 06 34.70	-28 16 10.9	19.5	704
2002 NU ₂₇	2002 08 14.32270	22 54 10.44	+02 58 30.9	18.5 R	683	2002 NK ₂₈	2002 06 06.41182	20 06 34.31	-28 16 09.0	19.5	704
2002 NU ₂₇	2002 08 14.33305	22 54 09.99	+02 58 33.8	18.3 R	683	2002 NK ₂₈	2002 06 06.42539	20 06 33.97	-28 16 04.7	19.7	704
2002 NU ₂₇	2002 08 14.34729	22 54 09.12	+02 58 35.2	18.6 R	683	2002 NK ₂₈	2002 06 13.40771	20 02 42.12	-27 53 41.2	19.1	644
2002 NU ₂₇	2002 08 15.32061	22 53 14.11	+03 03 38.7	20.5 R	683	2002 NK ₂₈	2002 06 13.41933	20 02 41.65	-27 53 38.7	19.1	644
2002 NU ₂₇	2002 08 15.32969	22 53 13.50	+03 03 40.5	19.1 R	683	2002 NK ₂₈	2002 06 13.42970	20 02 41.25	-27 53 36.7	19.3	644
2002 NU ₂₇	2002 08 15.34519	22 53 12.53	+03 03 43.9	19.8 R	683	2002 NK ₂₈	2002 07 05.31712	19 43 45.55	-26 31 35.8	18.7	704
2002 NU ₂₇	2002 08 16.32237	22 52 16.54	+03 08 38.9	18.6	704	2002 NK ₂₈	2002 07 05.31728	19 43 45.47	-26 31 35.6	20.4	644
2002 NU ₂₇	2002 08 16.33790	22 52 15.59	+03 08 43.6	18.2	704	2002 NK ₂₈	2002 07 05.33032	19 43 44.68	-26 31 32.7	18.9	704
2002 NU ₂₇	2002 08 16.35344	22 52 14.67	+03 08 47.9	18.4	704	2002 NK ₂₈	2002 07 05.33860	19 43 44.14	-26 31 30.1	18.4	644
2002 NU ₂₇	2002 08 16.36960	22 52 13.69	+03 08 52.5	18.8	704	2002 NK ₂₈	2002 07 05.34351	19 43 43.83	-26 31 28.1	19.4	704
2002 NW ₂₇	2002 08 12.30716	23 05 51.64	-00 58 38.7	18.8	704	2002 NK ₂₈	2002 07 05.35672	19 43 42.94	-26 31 25.5	19.1	704
2002 NW ₂₇	2002 08 12.32213	23 05 51.00	-00 58 40.9	19.3	704	2002 NK ₂₈	2002 07 05.36070	19 43 42.74	-26 31 24.3	18.2	644
2002 NW ₂₇	2002 08 12.33716	23 05 50.40	-00 58 43.5	19.4	704	2002 NL ₂₈	2002 06 12.39872	19 59 59.66	-24 36 34.9	18.6	644
2002 NW ₂₇	2002 08 12.35213	23 05 49.77	-00 58 44.6	19.6	704	2002 NL ₂₈	2002 06 12.40910	19 59 59.46	-24 36 35.1	18.4	644
2002 NW ₂₇	2002 08 12.36707	23 05 49.11	-00 58 47.5	19.4	704	2002 NL ₂₈	2002 06 12.42075	19 59 59.23	-24 36 35.6	18.5	644
2002 NX ₂₇	2002 06 11.43027	19 52 18.30	-17 16 33.7	19.6	644	2002 NL ₂₈	2002 06 17.41352	19 58 12.91	-24 39 39.8	18.2	644
2002 NX ₂₇	2002 06 11.44101	19 52 18.15	-17 16 30.9	19.6	644	2002 NL ₂₈	2002 06 17.42327	19 58 12.62	-24 39 40.2	18.1	644
2002 NX ₂₇	2002 06 11.45163	19 52 17.97	-17 16 28.1	19.2	644	2002 NL ₂₈	2002 06 17.43438	19 58 12.28	-24 39 40.7	18.1	644
2002 NX ₂₇	2002 07 05.31488	19 39 22.79	-15 46 32.0	18.7	704	2002 NL ₂₈	2002 07 05.31762	19 45 31.97	-24 54 37.0	19.1	704
2002 NX ₂₇	2002 07 05.32748	19 39 22.15	-15 46 28.9	18.8	704	2002 NL ₂₈	2002 07 05.32078	19 45 31.86	-24 54 37.6	18.3	644
2002 NX ₂₇	2002 07 05.34030	19 39 21.53	-15 46 27.3	19.2	704	2002 NL ₂₈	2002 07 05.33081	19 45 31.20	-24 54 37.4	19.0	704
2002 NX ₂₇	2002 07 05.35378	19 39 20.78	-15 46 24.3	18.9	704	2002 NL ₂₈	2002 07 05.34202	19 45 30.60	-24 54 38.8	18.0	644
2002 NX ₂₇	2002 07 05.36652	19 39 20.13	-15 46 21.7	19.0	704	2002 NL ₂₈	2002 07 05.34400	19 45 30.37	-24 54 38.4	18.7	704
2002 NZ ₂₇	2002 08 04.36911	00 12 37.08	+13 52 14.0	18.7	704	2002 NL ₂₈	2002 07 05.35722	19 45 29.66	-24 54 38.5	18.7	704
2002 NZ ₂₇	2002 08 04.38396	00 12 37.06	+13 52 24.1	18.9	704	2002 NL ₂₈	2002 07 05.36417	19 45 29.28	-24 54 39.5	17.8	644
2002 NZ ₂₇	2002 08 04.39885	00 12 36.98	+13 52 33.0	19.0	704	2002 NL ₂₈	2002 07 05.37044	19 45 28.81	-24 54 38.8	18.9	704
2002 NZ ₂₇	2002 08 04.41370	00 12 36.82	+13 52 42.5	19.2	704	2002 NM ₂₈	2002 07 03.46287	20 52 44.28	-11 11 09.0	20.0	644
2002 NZ ₂₇	2002 08 04.42854	00 12 36.69	+13 52 52.1	18.7	704	2002 NM ₂₈	2002 07 03.47320	20 52 43.94	-11 11 07.8	19.9	644
2002 NZ ₂₇	2002 08 10.34961	00 11 38.18	+14 51 43.0	18.3	704	2002 NM ₂₈	2002 07 03.48356	20 52 43.60	-11 11 06.2	20.1	644
2002 NZ ₂₇	2002 08 10.36111	00 11 38.02	+14 51 49.4	18.5	704	2002 NM ₂₈	2002 07 09.33443	20 49 13.95	-11 01 25.6	19.2	704
2002 NZ ₂₇	2002 08 10.37260	00 11 37.80	+14 51 56.3	18.7	704	2002 NM ₂₈	2002 07 09.34691	20 49 13.35	-11 01 25.2	19.2	704
2002 NZ ₂₇	2002 08 10.38447	00 11 37.59	+14 52 02.8	18.8	704	2002 NM ₂₈	2002 07 09.35953	20 49 12.88	-11 01 23.9	19.3	704
2002 NZ ₂₇	2002 08 10.39602	00 11 37.39	+14 52 09.1	18.8	704	2002 NM ₂₈	2002 08 05.30127	20 27 54.04	-10 54 17.5	18.6	644
2002 ND ₂₈	2002 08 04.37456	01 21 38.41	+14 48 59.4	18.3	704	2002 NM ₂₈	2002 08 05.32173	20 27 53.00	-10 54 18.3	18.6	644
2002 ND ₂₈	2002 08 04.38941	01 21 38.67	+14 49 11.5	18.5	704	2002 NM ₂₈	2002 08 05.35332	20 27 51.38	-10 54 19.4	18.7	644
2002 ND ₂₈	2002 08 04.40431	01 21 38.94	+14 49 22.4	18.6	704	2002 NN ₂₈	2002 07 05.31891	19 53 40.65	-25 57 56.7	19.1	704
2002 ND ₂₈	2002 08 04.41915	01 21 39.21	+14 49 34.2	18.1	704	2002 NN ₂₈	2002 07 05.33210	19 53 40.03	-25 57 57.8	19.4	704
2002 ND ₂₈	2002 08 04.43400	01 21 39.46	+14 49 45.6	18.3	704	2002 NN ₂₈	2002 07 05.34529	19 53 39.44	-25 58 00.5	19.4	704
2002 ND ₂₈	2002 08 09.40422	01 22 57.81	+15 53 37.3	18.1	704	2002 NN ₂₈	2002 07 05.35851	19 53 38.77	-25 58 00.9	19.2	704
2002 ND ₂₈	2002 08 09.41867	01 22 57.91	+15 53 49.5	18.7	704	2002 NO ₂₈	2002 07 05.33261	20 01 19.35	-25 24 06.4	19.1	644
2002 ND ₂₈	2002 08 09.43288	01 22 58.07	+15 54 00.1	18.3	704	2002 NO ₂₈	2002 07 05.35481	20 01 18.25	-25 24 07.6	19.2	644
2002 NE ₂₈	2002 08 04.37342	01 08 17.80	+17 18 02.4	17.4	704	2002 NO ₂₈	2002 07 05.37566	20 01 17.18	-25 24 08.8	19.1	644
2002 NE ₂₈	2002 08 04.38828	01 08 18.12	+17 18 12.7	18.1	704	2002 NP ₂₈	2002 06 17.43898	20 14 21.82	-24 52 02.5	19.9	644
2002 NE ₂₈	2002 08 04.40317	01 08 18.50	+17 18 23.0	18.4	704	2002 NP ₂₈	2002 06 17.44933	20 14 21.52	-24 52 02.6	20.0	644
2002 NE ₂₈	2002 08 04.41801	01 08 18.83	+17 18 33.5	18.1	704	2002 NP ₂₈	2002 06 17.45971	20 14 21.25	-24 52 03.0	20.2	644
2002 NE ₂₈	2002 08 04.43286	01 08 19.18	+17 18 43.6	18.3	704	2002 NP ₂₈	2002 07 05.31990	20 02 09.55	-25 08 24.6	18.6	704
2002 NE ₂₈	2002 08 10.35347	01 10 20.56	+18 24 23.5								

2002 NR ₂₈	2002 07 28.30228	19 31 47.01	-21 48 17.9	20.1	608	2002 NE ₂₉	2002 08 14.22719	20 36 35.23	-20 22 55.3	18.4	704
2002 NS ₂₈	2002 07 05.29809	20 06 02.71	-19 29 44.7	20.0 V	291	2002 NE ₂₉	2002 08 14.24286	20 36 34.34	-20 22 59.0	18.9	704
2002 NS ₂₈	2002 07 05.31901	20 06 01.63	-19 29 47.2	20.0 V	291	2002 NE ₂₉	2002 08 14.25850	20 36 33.32	-20 23 00.1	18.8	704
2002 NS ₂₈	2002 07 05.34039	20 06 00.52	-19 29 49.7	20.2 V	291	2002 NE ₂₉	2002 08 14.27423	20 36 32.50	-20 23 02.3	18.7	704
2002 NT ₂₈	2002 07 05.37858	20 05 11.07	-22 26 49.7	18.3	704	2002 NE ₂₉	2002 08 14.28989	20 36 31.66	-20 23 03.8	18.6	704
2002 NT ₂₈	2002 07 05.40480	20 05 09.85	-22 26 46.4	18.7	704	2002 NE ₂₉	2002 08 15.21751	20 35 42.89	-20 25 20.0	17.9 R	699
2002 NT ₂₈	2002 07 05.41792	20 05 09.36	-22 26 44.4	18.7	704	2002 NE ₂₉	2002 08 15.23510	20 35 41.86	-20 25 23.4		699
2002 NT ₂₈	2002 07 05.43106	20 05 08.76	-22 26 43.3	18.7	704	2002 NE ₂₉	2002 08 15.25269	20 35 40.89	-20 25 25.6		699
2002 NT ₂₈	2002 08 13.22865	20 22 00.95	-20 48 27.7	18.3	704	2002 NE ₂₉	2002 08 15.27030	20 35 39.86	-20 25 28.4		699
2002 NT ₂₈	2002 08 13.24416	20 22 00.06	-20 48 24.3	18.4	704	2002 NF ₂₉	2002 07 05.37996	21 11 55.22	-19 55 44.3	18.6	704
2002 NT ₂₈	2002 08 13.25966	20 21 59.14	-20 48 20.7	18.5	704	2002 NF ₂₉	2002 07 05.39309	21 11 54.77	-19 55 43.8	19.0	704
2002 NT ₂₈	2002 08 13.27514	20 21 58.30	-20 48 18.1	18.3	704	2002 NF ₂₉	2002 07 05.40618	21 11 54.46	-19 55 43.8	19.3	704
2002 NT ₂₈	2002 08 13.29063	20 21 57.44	-20 48 15.0	18.3	704	2002 NF ₂₉	2002 07 05.41931	21 11 54.02	-19 55 44.8	18.9	704
2002 NT ₂₈	2002 08 17.15869	20 18 35.43	-20 34 21.4	18.3	644	2002 NF ₂₉	2002 07 05.43244	21 11 53.65	-19 55 44.0	19.1	704
2002 NT ₂₈	2002 08 17.17969	20 18 34.34	-20 34 16.8	18.2	644	2002 NF ₂₉	2002 07 28.39831	20 53 53.65	-20 13 18.3	18.6	608
2002 NT ₂₈	2002 08 17.20048	20 18 33.25	-20 34 12.3	18.1	644	2002 NF ₂₉	2002 07 28.40875	20 53 52.95	-20 13 18.8	18.6	608
2002 NU ₂₈	2002 07 05.46465	20 59 46.85	-19 34 10.4	19.6	644	2002 NF ₂₉	2002 07 28.41928	20 53 52.23	-20 13 19.4	18.7	608
2002 NU ₂₈	2002 07 05.47518	20 59 46.64	-19 34 14.3	19.5	644	2002 NF ₂₉	2002 08 08.28521	20 42 05.65	-20 19 19.1	17.2	644
2002 NU ₂₈	2002 07 05.48558	20 59 46.42	-19 34 18.6	20.0	644	2002 NF ₂₉	2002 08 08.30643	20 42 04.19	-20 19 19.4	17.2	644
2002 NU ₂₈	2002 08 13.22985	20 34 00.48	-24 33 17.8	19.1	704	2002 NF ₂₉	2002 08 08.32738	20 42 02.79	-20 19 19.8	17.2	644
2002 NU ₂₈	2002 08 13.26085	20 33 59.06	-24 33 29.4	18.9	704	2002 NF ₂₉	2002 08 11.33047	20 38 52.03	-20 19 17.7	18.4	608
2002 NU ₂₈	2002 08 13.27634	20 33 58.35	-24 33 35.1	19.3	704	2002 NF ₂₉	2002 08 11.34122	20 38 51.30	-20 19 17.6	18.8	608
2002 NU ₂₈	2002 08 13.29183	20 33 57.57	-24 33 41.4	19.4	704	2002 NF ₂₉	2002 08 11.35184	20 38 50.60	-20 19 17.7	19.6	608
2002 NV ₂₈	2002 08 08.23421	20 30 39.00	-20 26 05.1	18.5	644	2002 NF ₂₉	2002 08 14.22719	20 35 55.05	-20 18 27.9	18.5	704
2002 NV ₂₈	2002 08 08.25520	20 30 37.66	-20 26 07.0	18.9	644	2002 NF ₂₉	2002 08 14.24286	20 35 54.09	-20 18 29.0	18.3	704
2002 NV ₂₈	2002 08 08.27661	20 30 36.28	-20 26 10.5	19.4	644	2002 NF ₂₉	2002 08 14.25850	20 35 53.03	-20 18 26.8	18.7	704
2002 NW ₂₈	2002 07 05.46465	21 01 14.52	-19 35 46.5	19.0	644	2002 NF ₂₉	2002 08 14.27423	20 35 52.13	-20 18 26.9	18.6	704
2002 NW ₂₈	2002 07 05.47518	21 01 14.35	-19 35 49.4	19.0	644	2002 NF ₂₉	2002 08 14.28989	20 35 51.04	-20 18 25.6	18.4	704
2002 NW ₂₈	2002 07 05.48558	21 01 14.16	-19 35 51.7	19.2	644	2002 NF ₂₉	2002 08 15.21751	20 34 56.79	-20 17 57.8	17.7 R	699
2002 NW ₂₈	2002 08 08.28283	20 39 06.69	-22 51 45.8	17.5	644	2002 NF ₂₉	2002 08 15.23510	20 34 55.69	-20 17 56.8		699
2002 NW ₂₈	2002 08 08.30406	20 39 05.55	-22 51 52.4	17.6	644	2002 NF ₂₉	2002 08 15.25269	20 34 54.62	-20 17 57.0		699
2002 NW ₂₈	2002 08 08.32509	20 39 04.43	-22 51 59.1	17.7	644	2002 NF ₂₉	2002 08 15.27030	20 34 53.51	-20 17 56.1		699
2002 NW ₂₈	2002 08 13.23016	20 35 13.33	-23 15 56.9	18.2	704	2002 NG ₂₉	2002 08 06.27420	20 38 35.57	-16 49 45.0	18.2	644
2002 NW ₂₈	2002 08 13.24566	20 35 12.56	-23 16 01.1	18.4	704	2002 NG ₂₉	2002 08 06.30133	20 38 33.83	-16 49 43.1	17.9	644
2002 NW ₂₈	2002 08 13.26115	20 35 11.82	-23 16 04.9	18.7	704	2002 NG ₂₉	2002 08 06.33162	20 38 31.85	-16 49 40.8	17.6	644
2002 NW ₂₈	2002 08 13.27664	20 35 11.00	-23 16 09.5	18.9	704	2002 NG ₂₉	2002 08 07.31531	20 37 32.42	-16 48 31.8	17.7	644
2002 NX ₂₈	2002 07 05.46465	21 03 39.10	-20 16 46.7	19.3	644	2002 NG ₂₉	2002 08 07.34121	20 37 30.74	-16 48 30.0	18.2	644
2002 NX ₂₈	2002 07 05.47518	21 03 38.71	-20 16 47.1	19.3	644	2002 NG ₂₉	2002 08 07.36913	20 37 28.98	-16 48 27.9	18.2	644
2002 NX ₂₈	2002 07 05.48558	21 03 38.33	-20 16 47.8	19.4	644	2002 NG ₂₉	2002 08 17.16451	20 28 44.41	-16 36 02.9	19.8	644
2002 NZ ₂₈	2002 08 08.28283	20 38 48.63	-18 50 18.5	18.8	644	2002 NG ₂₉	2002 08 17.18548	20 28 43.37	-16 36 01.3	19.2	644
2002 NZ ₂₈	2002 08 08.30406	20 38 47.49	-18 50 19.2	18.4	644	2002 NG ₂₉	2002 08 17.20645	20 28 42.34	-16 35 59.6	18.4	644
2002 NZ ₂₈	2002 08 08.32509	20 38 46.36	-18 50 20.1	18.5	644	2002 NJ ₂₉	2002 07 05.39075	21 12 41.83	-16 32 16.6	19.3	704
2002 NZ ₂₈	2002 08 17.16690	20 31 23.18	-18 54 58.4	19.6	644	2002 NJ ₂₉	2002 07 05.40385	21 12 41.35	-16 32 14.3	19.1	704
2002 NZ ₂₈	2002 08 17.18776	20 31 22.15	-18 54 58.8	19.2	644	2002 NJ ₂₉	2002 07 05.41644	21 12 40.79	-16 32 13.2	19.4	704
2002 NZ ₂₈	2002 08 17.21074	20 31 21.03	-18 54 59.2	18.9	644	2002 NJ ₂₉	2002 07 05.42901	21 12 40.35	-16 32 11.8	18.8	704
2002 NA ₂₉	1998 11 18.24372	03 15 22.53	+16 09 01.1	18.9	704	2002 NJ ₂₉	2002 08 06.33865	20 42 32.32	-16 01 10.4	17.9	644
2002 NA ₂₉	1998 11 18.28836	03 15 19.92	+16 08 52.6	18.9	704	2002 NJ ₂₉	2002 08 06.36195	20 42 30.67	-16 01 09.9	17.8	644
2002 NA ₂₉	1998 11 18.33284	03 15 17.50	+16 08 48.4	18.9	704	2002 NJ ₂₉	2002 08 06.38281	20 42 29.24	-16 01 09.2	17.7	644
2002 NA ₂₉	1998 11 18.37731	03 15 14.88	+16 08 40.5	18.8	704	2002 NJ ₂₉	2002 08 14.24245	20 34 09.56	-15 56 59.9	18.8	704
2002 NA ₂₉	1999 03 09.11360	03 41 42.91	+19 43 03.5	20.9 V	691	2002 NJ ₂₉	2002 08 14.25809	20 34 08.57	-15 56 58.5	18.6	704
2002 NA ₂₉	1999 03 09.13016	03 41 44.14	+19 43 07.7	20.7 V	691	2002 NJ ₂₉	2002 08 14.27382	20 34 07.70	-15 56 58.6	18.5	704
2002 NA ₂₉	1999 03 09.14700	03 41 45.42	+19 43 12.6	20.8 V	691	2002 NJ ₂₉	2002 08 17.16451	20 31 22.37	-15 55 01.8	19.3	644
2002 NA ₂₉	2002 07 28.39518	20 50 25.66	-21 28 46.8	19.2	608	2002 NJ ₂₉	2002 08 17.16575	20 31 22.27	-15 55 01.7	18.9	644
2002 NA ₂₉	2002 07 28.40576	20 50 25.14	-21 28 49.5	19.3	608	2002 NJ ₂₉	2002 08 17.16690	20 31 22.23	-15 55 01.6	18.8	644
2002 NA ₂₉	2002 07 28.41622	20 50 24.57	-21 28 52.1	19.3	608	2002 NJ ₂₉	2002 08 17.18548	20 31 21.15	-15 55 01.2	18.5	644
2002 NA ₂₉	2002 08 08.28398	20 41 09.73	-22 10 24.7	18.1	644	2002 NJ ₂₉	2002 08 17.18663	20 31 21.08	-15 55 01.1	18.9	644
2002 NA ₂₉	2002 08 08.30527	20 41 08.60	-22 10 29.0	18.2	644	2002 NJ ₂₉	2002 08 17.18776	20 31 21.04	-15 55 00.8	18.4	644
2002 NA ₂₉	2002 08 08.32623	20 41 07.53	-22 10 33.4	18.4	644	2002 NJ ₂₉	2002 08 17.20645	20 31 19.93	-15 55 00.2	18.4	644
2002 NA ₂₉	2002 08 13.23026	20 37 05.14	-22 26 42.5	18.3	704	2002 NJ ₂₉	2002 08 17.20760	20 31 19.87	-15 55 00.1	18.6	644
2002 NA ₂₉	2002 08 13.24576	20 37 04.36	-22 26 46.1	18.8	704	2002 NJ ₂₉	2002 08 17.21074	20 31 19.68	-15 54 59.9	18.4	644
2002 NA ₂₉	2002 08 13.26126	20 37 03.67	-22 26 48.4	19.4	704	2002 NK ₂₉	2002 07 22.31550	20 39 48.40	-17 30 01.2	18.8	644
2002 NA ₂₉	2002 08 13.27674	20 37 02.85	-22 26 51.0	19.0	704	2002 NK ₂₉	2002 07 22.34337	20 39 46.92	-17 30 01.8	18.9	644
2002 NA ₂₉	2002 08 13.29223	20 37 02.07	-22 26 54.0	18.9	704	2002 NK ₂₉	2002 07 22.38439	20 39 44.72	-17 30 02.5	18.7	644
2002 NC ₂₉	2002 08 08.28521	20 46 20.35	-22 58 52.6	18.2	644	2002 NL ₂₉	1995 04 02.25582	13 47 43.23	-02 11 04.6	18.1 V	691
2002 NC ₂₉	2002 08 08.30643	20 46 19.24	-22 58 57.0	18.1	644	2002 NL ₂₉	1995 04 02.34017	13 47 38.84	-02 10 38.4		691
2002 NC ₂₉	2002 08 08.32738	20 46 18.11	-22 59 00.8	18.6	644	2002 NL ₂₉	1995 04 02.42589	13 47 34.39	-02 10 12.0		691
2002 NC ₂₉	2002 08 13.23056	20 42 13.43	-23 13 35.5	18.8	704	2002 NL ₂₉	1995 04 27.19159	13 24 00.28	-00 24 56.5		691
2002 NC ₂₉	2002 08 13.24606	20 42 12.60	-23 13 37.7	19.3	704	2002 NL ₂₉	1995 04 27.21317	13 23 59.04	-00 24 53.1	18.5 V	691
2002 NC ₂₉	2002 08 13.26156	20 42 11.86	-23 13 41.2	19.0	704	2002 NL ₂₉	1995 04 27.23456	13 23 57.78	-00 24 49.9		691
2002 NC ₂₉	2002 08 13.27705	20 42 11.06	-23 13 42.8	19.0	704	2002 NL ₂₉					

2002 NN ₂₉	2002 07 05.44478	20 44 19.82	-19 34 51.6	18.5	644	2002 NU ₂₉	2002 08 11.32567	20 48 01.66	-07 43 32.7	17.9	644
2002 NN ₂₉	2002 07 05.45532	20 44 19.51	-19 34 57.3	18.2	644	2002 NU ₂₉	2002 08 11.39175	20 47 58.12	-07 44 06.4	18.1	644
2002 NN ₂₉	2002 07 27.54486	20 30 26.19	-23 13 38.6	17.7 R	428	2002 NX ₂₉	2002 06 16.39455	20 26 17.80	-18 41 05.4	19.8	644
2002 NN ₂₉	2002 08 11.30928	20 19 28.02	-25 34 11.2	18.1	644	2002 NX ₂₉	2002 06 16.40502	20 26 17.60	-18 41 07.3	20.2	644
2002 NN ₂₉	2002 08 11.34287	20 19 26.57	-25 34 28.3	17.9	644	2002 NX ₂₉	2002 06 16.41534	20 26 17.36	-18 41 08.6	19.8	644
2002 NN ₂₉	2002 08 11.36614	20 19 25.57	-25 34 40.3	18.1	644	2002 NX ₂₉	2002 07 05.32118	20 15 31.40	-19 39 59.6	19.0	704
2002 NN ₂₉	2002 08 12.46042	20 18 41.58	-25 43 55.6	18.7 R	428	2002 NX ₂₉	2002 07 05.33437	20 15 30.71	-19 40 01.7	19.6	704
2002 NN ₂₉	2002 08 12.47366	20 18 41.12	-25 44 02.5	18.7 R	428	2002 NX ₂₉	2002 07 05.34757	20 15 30.09	-19 40 05.6	19.6	704
2002 NN ₂₉	2002 08 13.22835	20 18 11.07	-25 50 28.2	18.7	704	2002 NX ₂₉	2002 07 05.37400	20 15 28.75	-19 40 11.7	19.6	704
2002 NN ₂₉	2002 08 13.24386	20 18 10.43	-25 50 35.8	18.4	704	2002 NX ₂₉	2002 07 14.30662	20 07 52.55	-20 16 10.3	19.6	644
2002 NN ₂₉	2002 08 13.25936	20 18 09.72	-25 50 43.4	18.4	704	2002 NX ₂₉	2002 07 14.33015	20 07 51.23	-20 16 16.0	19.7	644
2002 NN ₂₉	2002 08 13.27484	20 18 09.10	-25 50 51.6	18.4	704	2002 NX ₂₉	2002 07 14.36756	20 07 49.09	-20 16 25.5	19.3	644
2002 NN ₂₉	2002 08 13.29033	20 18 08.42	-25 50 59.0	18.9	704	2002 NA ₃₀	2002 08 06.17432	19 50 31.38	-17 45 24.7	19.3	644
2002 NO ₂₉	2002 07 05.32521	20 48 37.34	-21 02 45.8	19.3	704	2002 NA ₃₀	2002 08 06.19555	19 50 30.27	-17 45 20.7	19.5	644
2002 NO ₂₉	2002 07 05.33839	20 48 36.86	-21 02 50.9	19.6	704	2002 NA ₃₀	2002 08 06.21650	19 50 29.18	-17 45 16.7	19.4	644
2002 NO ₂₉	2002 07 05.35160	20 48 36.37	-21 02 55.3	19.3	704	2002 NA ₃₀	2002 08 07.23276	19 49 38.74	-17 41 49.1	19.3	644
2002 NO ₂₉	2002 07 05.37809	20 48 35.47	-21 03 03.1	19.1	704	2002 NA ₃₀	2002 08 07.25360	19 49 37.66	-17 41 45.0	19.2	644
2002 NO ₂₉	2002 07 14.26434	20 43 04.59	-21 51 01.8	18.9	644	2002 NA ₃₀	2002 08 07.27464	19 49 36.58	-17 41 40.6	19.5	644
2002 NO ₂₉	2002 07 14.27954	20 43 03.90	-21 51 06.6	18.5	644	2002 NF ₃₀	1998 08 17.24992	21 35 08.44	-22 22 32.8	18.7	704
2002 NO ₂₉	2002 07 14.32824	20 43 01.60	-21 51 23.9	18.8	644	2002 NF ₃₀	1998 08 17.27080	21 35 07.39	-22 22 41.7	18.7	704
2002 NO ₂₉	2002 07 14.35268	20 43 00.44	-21 51 32.0	19.5	644	2002 NF ₃₀	1998 08 17.29182	21 35 06.33	-22 22 46.1	18.6	704
2002 NO ₂₉	2002 07 14.39704	20 42 58.35	-21 51 47.5	18.3	644	2002 NF ₃₀	1998 08 17.31275	21 35 05.26	-22 22 55.1	18.6	704
2002 NO ₂₉	2002 07 14.41775	20 42 57.37	-21 51 53.9	18.4	644	2002 NF ₃₀	1998 08 17.33372	21 35 04.25	-22 23 03.8	19.1	704
2002 NO ₂₉	2002 07 22.24866	20 36 36.55	-22 36 48.6	18.2	644	2002 NF ₃₀	1999 12 18.33189	08 11 07.06	+22 42 47.7	21.1 V	691
2002 NO ₂₉	2002 07 22.26963	20 36 35.40	-22 36 56.1	18.3	644	2002 NF ₃₀	1999 12 18.35430	08 11 06.10	+22 42 47.6	21.2 V	691
2002 NO ₂₉	2002 07 22.29037	20 36 34.24	-22 37 03.1	18.2	644	2002 NF ₃₀	1999 12 18.37680	08 11 05.15	+22 42 53.5	20.8 V	691
2002 NO ₂₉	2002 07 28.47928	20 31 00.29	-23 11 22.5	18.6 R	428	2002 NF ₃₀	2002 06 12.43582	20 29 30.67	-21 43 36.9	19.2	644
2002 NO ₂₉	2002 07 28.49729	20 30 59.30	-23 11 28.6	18.5 R	428	2002 NF ₃₀	2002 06 12.44622	20 29 30.74	-21 43 38.9	19.6	644
2002 NO ₂₉	2002 07 28.58620	20 30 54.00	-23 11 57.6	18.9 R	428	2002 NF ₃₀	2002 06 12.45666	20 29 30.78	-21 43 41.0	19.4	644
2002 NO ₂₉	2002 08 13.22845	20 17 18.43	-24 22 34.6	18.6	704	2002 NF ₃₀	2002 06 17.44705	20 29 44.95	-22 01 24.6	19.1	644
2002 NO ₂₉	2002 08 13.24396	20 17 17.69	-24 22 38.1	18.5	704	2002 NF ₃₀	2002 06 17.45741	20 29 44.88	-22 01 27.6	19.2	644
2002 NO ₂₉	2002 08 13.25946	20 17 16.91	-24 22 41.3	18.6	704	2002 NF ₃₀	2002 06 17.46773	20 29 44.84	-22 01 29.9	19.0	644
2002 NO ₂₉	2002 08 13.27494	20 17 16.18	-24 22 43.8	18.6	704	2002 NF ₃₀	2002 07 22.21765	20 11 17.48	-25 10 36.9	18.2	644
2002 NO ₂₉	2002 08 13.29043	20 17 15.43	-24 22 47.0	18.7	704	2002 NF ₃₀	2002 07 22.23836	20 11 16.36	-25 10 44.7	18.1	644
2002 NR ₂₉	2002 06 10.38390	20 15 20.38	-08 19 15.0	19.3	644	2002 NF ₃₀	2002 07 22.25908	20 11 15.19	-25 10 51.8	18.2	644
2002 NR ₂₉	2002 06 10.39438	20 15 20.50	-08 19 11.9	19.4	644	2002 NF ₃₀	2002 08 13.22527	19 53 35.69	-26 47 39.1	18.5	704
2002 NR ₂₉	2002 06 10.40479	20 15 20.60	-08 19 08.6	19.5	644	2002 NF ₃₀	2002 08 13.24078	19 53 35.04	-26 47 41.5	18.7	704
2002 NR ₂₉	2002 06 23.57505	20 15 36.80	-07 29 24.8	18.9	644	2002 NF ₃₀	2002 08 13.25627	19 53 34.39	-26 47 44.6	18.7	704
2002 NR ₂₉	2002 06 23.36867	20 15 36.65	-07 29 23.0	19.3	644	2002 NF ₃₀	2002 08 13.27176	19 53 33.80	-26 47 47.0	18.6	704
2002 NR ₂₉	2002 06 23.38287	20 15 36.43	-07 29 21.2	19.2	644	2002 NF ₃₀	2002 08 13.28725	19 53 33.18	-26 47 49.5	18.9	704
2002 NR ₂₉	2002 07 29.17173	19 53 58.28	-08 47 13.4	18.2	644	2002 NH ₃₀	2002 06 12.43698	20 34 32.71	-19 49 22.0	19.9	644
2002 NR ₂₉	2002 07 29.19296	19 53 57.29	-08 47 21.4	18.2	644	2002 NH ₃₀	2002 06 12.44736	20 34 32.60	-19 49 23.3	19.6	644
2002 NR ₂₉	2002 07 29.21785	19 53 56.10	-08 47 31.2	18.1	644	2002 NH ₃₀	2002 06 12.45781	20 34 32.43	-19 49 25.0	20.3	644
2002 NS ₂₉	2000 01 07.31436	07 03 47.72	+09 51 17.1	19.0	704	2002 NH ₃₀	2002 07 14.31249	20 17 16.20	-21 41 13.5	19.1	644
2002 NS ₂₉	2000 01 07.32910	07 03 46.83	+09 51 21.3	19.3	704	2002 NH ₃₀	2002 07 14.33831	20 17 14.88	-21 41 20.0	19.7	644
2002 NS ₂₉	2000 01 07.34380	07 03 45.90	+09 51 24.4	19.4	704	2002 NH ₃₀	2002 07 14.38149	20 17 12.70	-21 41 30.6	19.1	644
2002 NS ₂₉	2002 07 29.17977	20 09 55.99	-09 51 29.6	18.6	644	2002 NJ ₃₀	1992 11 29.28259	04 06 01.90	+14 08 32.1	20.3 V	691
2002 NS ₂₉	2002 07 29.20417	20 09 54.69	-09 51 38.3	18.4	644	2002 NJ ₃₀	1992 11 29.30999	04 06 00.12	+14 08 30.1		691
2002 NS ₂₉	2002 07 29.22601	20 09 53.56	-09 51 46.5	18.1	644	2002 NJ ₃₀	1992 11 29.33754	04 05 58.35	+14 08 28.0		691
2002 NS ₂₉	2002 08 05.20272	20 04 00.75	-10 35 55.9	18.0	644	2002 NJ ₃₀	1998 05 24.26370	16 15 27.30	-12 24 42.3	18.6	704
2002 NS ₂₉	2002 08 05.28326	20 03 56.65	-10 36 27.4	18.1	644	2002 NJ ₃₀	1998 05 24.28329	16 15 26.17	-12 24 42.2	19.3	704
2002 NS ₂₉	2002 08 05.35507	20 03 52.99	-10 36 55.5	18.3	644	2002 NJ ₃₀	1998 05 24.30305	16 15 25.09	-12 24 45.2	19.7	704
2002 NS ₂₉	2002 08 09.38664	20 00 42.26	-11 03 42.4	19.7	608	2002 NJ ₃₀	1998 05 24.32288	16 15 23.74	-12 24 46.2	19.3	704
2002 NS ₂₉	2002 08 09.39686	20 00 41.77	-11 03 46.7	20.1	608	2002 NJ ₃₀	1998 05 24.34277	16 15 22.62	-12 24 49.1	19.3	704
2002 NS ₂₉	2002 08 09.40779	20 00 41.24	-11 03 51.4	19.5	608	2002 NJ ₃₀	2001 01 19.26233	07 58 48.78	+23 17 09.0	19.2	704
2002 NS ₂₉	2002 08 14.22656	19 57 12.43	-11 36 25.4	18.4	704	2002 NJ ₃₀	2001 01 19.27756	07 58 47.74	+23 17 13.5	19.2	704
2002 NS ₂₉	2002 08 14.24139	19 57 11.78	-11 36 32.8	18.8	704	2002 NJ ₃₀	2001 01 19.29281	07 58 46.71	+23 17 19.1	19.0	704
2002 NS ₂₉	2002 08 14.25655	19 57 11.13	-11 36 37.8	19.2	704	2002 NJ ₃₀	2001 01 19.30856	07 58 45.63	+23 17 24.1	19.7	704
2002 NT ₂₉	2002 07 12.30174	21 04 54.57	-05 42 13.3	17.9	644	2002 NJ ₃₀	2001 01 19.32391	07 58 44.60	+23 17 29.8	19.5	704
2002 NT ₂₉	2002 07 12.31469	21 04 54.17	-05 42 14.7	18.0	644	2002 NJ ₃₀	2002 05 19.40988	20 28 06.00	-18 07 38.2	20.6	644
2002 NT ₂₉	2002 07 12.32875	21 04 53.72	-05 42 15.9	18.1	644	2002 NJ ₃₀	2002 05 19.42009	20 28 06.40	-18 07 39.0	20.1	644
2002 NT ₂₉	2002 07 28.40802	20 54 33.71	-06 31 51.5	18.0	608	2002 NJ ₃₀	2002 05 19.43137	20 28 06.88	-18 07 39.2	20.0	644
2002 NT ₂₉	2002 07 28.41856	20 54 33.18	-06 31 54.3	18.0	608	2002 NJ ₃₀	2002 06 12.45898	20 35 40.97	-19 07 06.6	19.7	644
2002 NT ₂₉	2002 07 28.42931	20 54 32.69	-06 31 57.8	17.9	608	2002 NJ ₃₀	2002 06 12.46931	20 35 40.91	-19 07 09.9	20.5	644
2002 NT ₂₉	2002 08 05.31711	20 48 24.29	-07 12 36.8	16.7	644	2002 NJ ₃₀	2002 06 12.47977	20 35 40.80	-19 07 12.9	20.0	644
2002 NT ₂₉	2002 08 05.34384	20 48 22.96	-07 12 46.0	16.6	644	2002 NJ ₃₀	2002 06 17.40824	20 34 50.67	-19 30 56.4	19.8	644
2002 NT ₂₉	2002 08 05.36884	20 48 21.71	-07 12 54.6	16.7	644	2002 NJ ₃₀	2002 06 17.41815	20 34 50.48	-19 30 59.3	19.8	644
2002 NT ₂₉	2002 08 11.25402	20 43 44.88	-07 48 31.8	17.3	644	2002 NJ ₃₀	2002 06 17.42908	20 34 50.29	-19 31 02.8	19.7	644
2002 NT ₂₉	2002 08 11.32197	20 43 41.57	-07 48 57.8	17.4	644	2002 NJ ₃₀	2002 07 09.00285	20 22 15.88	-21 50 37.5		246
2002 NT ₂₉	2002 08 11.38805	20 43 38.37	-07 49 22.9	17.4	644	2002 NJ ₃₀	2002 07 09.00384	20 22 15.83			

2002 AUG. 22

M.P.S. 60021

2002 NN ₃₀	2002 08 04.22595	20 25 37.47	-06 39 00.7	17.5	644	2002 NA ₃₁	2002 08 10.48613	21 48 04.06	-39 04 01.1	18.2 R	428
2002 NN ₃₀	2002 08 04.24785	20 25 36.48	-06 39 07.5	17.7	644	2002 NB ₃₁	1998 07 31.33316	22 59 52.78	-13 44 02.8	18.1 R	699
2002 NN ₃₀	2002 08 04.26880	20 25 35.53	-06 39 13.9	17.9	644	2002 NB ₃₁	1998 07 31.35728	22 59 52.42	-13 44 13.6		699
2002 NN ₃₀	2002 08 07.28714	20 23 26.11	-06 55 13.4	17.4	644	2002 NB ₃₁	1998 07 31.38211	22 59 52.06	-13 44 23.6		699
2002 NN ₃₀	2002 08 07.35354	20 23 23.19	-06 55 35.6	18.1	644	2002 NB ₃₁	1998 08 17.35463	22 52 35.01	-15 58 43.2	18.2	704
2002 NN ₃₀	2002 08 07.41876	20 23 20.35	-06 55 56.7	18.4	644	2002 NB ₃₁	1998 08 17.37588	22 52 34.14	-15 58 52.8	18.2	704
2002 NN ₃₀	2002 08 14.22801	20 18 46.35	-07 34 19.3	18.3	704	2002 NB ₃₁	1998 08 17.39704	22 52 33.30	-15 59 03.3	18.2	704
2002 NN ₃₀	2002 08 14.24295	20 18 45.82	-07 34 24.9	18.7	704	2002 NB ₃₁	1998 08 17.41795	22 52 32.52	-15 59 15.1	18.4	704
2002 NN ₃₀	2002 08 14.25799	20 18 45.15	-07 34 30.0	18.9	704	2002 NB ₃₁	1998 08 17.43890	22 52 31.63	-15 59 24.8	18.4	704
2002 NN ₃₀	2002 08 14.27287	20 18 44.61	-07 34 35.0	18.2	704	2002 NB ₃₁	1998 09 22.22895	22 28 07.39	-19 36 22.3	18.5 R	699
2002 NN ₃₀	2002 08 14.28812	20 18 44.01	-07 34 40.8	18.2	704	2002 NB ₃₁	1998 09 22.25376	22 28 06.64	-19 36 24.1		699
2002 NN ₃₀	2002 08 15.16867	20 18 11.29	-07 39 47.9	18.2	644	2002 NB ₃₁	1998 09 22.27856	22 28 05.83	-19 36 29.8		699
2002 NN ₃₀	2002 08 15.19033	20 18 10.45	-07 39 55.6	18.4	644	2002 NB ₃₁	2001 03 26.25747	11 33 57.77	+12 04 23.4	19.6	704
2002 NN ₃₀	2002 08 15.21143	20 18 09.62	-07 40 02.9	17.8	644	2002 NB ₃₁	2001 03 26.26982	11 33 57.09	+12 04 28.0	19.7	704
2002 NO ₃₀	2002 06 24.45685	20 54 51.15	-08 16 03.9	19.5	644	2002 NB ₃₁	2001 03 26.29464	11 33 55.86	+12 04 35.0	19.7	704
2002 NO ₃₀	2002 06 24.46731	20 54 51.07	-08 15 55.8	19.2	644	2002 NB ₃₁	2002 06 16.38298	20 18 10.80	-19 01 02.8	18.3	644
2002 NO ₃₀	2002 06 24.47774	20 54 50.95	-08 15 48.2	19.5	644	2002 NB ₃₁	2002 06 16.39341	20 18 10.72	-19 01 05.4	18.1	644
2002 NO ₃₀	2002 07 10.27000	20 48 56.77	-05 08 28.1	19.5	644	2002 NB ₃₁	2002 06 16.40388	20 18 10.61	-19 01 08.0	18.1	644
2002 NO ₃₀	2002 07 10.29205	20 48 55.90	-05 08 14.0	19.1	644	2002 NB ₃₁	2002 06 18.36574	20 17 53.08	-19 09 37.0	19.0	704
2002 NO ₃₀	2002 07 10.31330	20 48 55.05	-05 08 00.2	18.7	644	2002 NB ₃₁	2002 06 18.39264	20 17 52.79	-19 09 46.1	19.5	704
2002 NO ₃₀	2002 07 18.29106	20 43 12.57	-03 46 47.0	18.9	704	2002 NB ₃₁	2002 06 18.40622	20 17 52.60	-19 09 50.5	19.7	704
2002 NO ₃₀	2002 07 18.30444	20 43 11.80	-03 46 39.9	19.4	704	2002 NB ₃₁	2002 07 05.32088	20 10 39.26	-20 45 13.5	17.9	704
2002 NO ₃₀	2002 07 18.31788	20 43 11.13	-03 46 32.4	18.9	704	2002 NB ₃₁	2002 07 05.33407	20 10 38.73	-20 45 18.9	18.2	704
2002 NO ₃₀	2002 07 18.33127	20 43 10.47	-03 46 24.3	18.5	704	2002 NB ₃₁	2002 07 05.34727	20 10 38.20	-20 45 23.5	18.0	704
2002 NO ₃₀	2002 07 18.34456	20 43 09.80	-03 46 16.9	19.1	704	2002 NB ₃₁	2002 07 05.36049	20 10 37.64	-20 45 28.9	17.9	704
2002 NO ₃₀	2002 08 04.22826	20 28 15.30	-01 40 20.1	18.0	644	2002 NB ₃₁	2002 07 05.37370	20 10 37.07	-20 45 33.7	18.0	704
2002 NO ₃₀	2002 08 04.25014	20 28 14.05	-01 40 13.2	18.1	644	2002 NB ₃₁	2002 07 14.30547	20 04 02.99	-21 46 48.0	17.5	644
2002 NO ₃₀	2002 08 04.27108	20 28 12.86	-01 40 06.5	18.0	644	2002 NB ₃₁	2002 07 14.32653	20 04 01.92	-21 46 56.9	18.2	644
2002 NO ₃₀	2002 08 12.23365	20 21 30.29	-01 05 40.1	18.3	704	2002 NB ₃₁	2002 07 14.36291	20 04 00.05	-21 47 12.3	17.7	644
2002 NO ₃₀	2002 08 12.24875	20 21 29.55	-01 05 37.6	19.1	704	2002 NB ₃₁	2002 07 20.65494	19 58 46.69	-22 31 08.0	18.5 R	428
2002 NO ₃₀	2002 08 12.26385	20 21 28.80	-01 05 34.8	18.9	704	2002 NB ₃₁	2002 07 20.67296	19 58 45.70	-22 31 16.3	18.5 R	428
2002 NO ₃₀	2002 08 12.27892	20 21 28.10	-01 05 31.1	20.0	704	2002 NB ₃₁	2002 07 27.52355	19 53 00.79	-23 17 32.6	17.9 R	428
2002 NO ₃₀	2002 08 12.29404	20 21 27.26	-01 05 28.2	18.8	704	2002 NB ₃₁	2002 07 27.53742	19 53 00.03	-23 17 38.0	17.9 R	428
2002 NP ₃₀	2002 07 12.29120	20 51 53.15	-05 53 44.3	20.0	644	2002 NB ₃₁	2002 08 13.22457	19 41 28.10	-24 51 07.6	18.6	704
2002 NP ₃₀	2002 07 12.31354	20 51 52.08	-05 53 41.5	20.1	644	2002 NB ₃₁	2002 08 13.24009	19 41 27.63	-24 51 11.5	18.5	704
2002 NP ₃₀	2002 07 12.33963	20 51 50.85	-05 53 37.5	19.9	644	2002 NB ₃₁	2002 08 13.25558	19 41 27.11	-24 51 15.8	18.8	704
2002 NP ₃₀	2002 08 04.22826	20 31 58.50	-05 30 40.6	18.0	644	2002 NB ₃₁	2002 08 13.27107	19 41 26.63	-24 51 19.9	18.5	704
2002 NP ₃₀	2002 08 04.25014	20 31 57.29	-05 30 41.0	17.9	644	2002 NC ₃₁	2002 07 05.32088	20 11 13.90	-21 06 06.8	18.0	704
2002 NP ₃₀	2002 08 04.27108	20 31 56.13	-05 30 41.4	18.0	644	2002 NC ₃₁	2002 07 05.33407	20 11 13.27	-21 06 11.5	18.4	704
2002 NP ₃₀	2002 08 12.24029	20 25 05.31	-05 35 51.1	19.3	704	2002 NC ₃₁	2002 07 05.34727	20 11 12.59	-21 06 17.3	18.3	704
2002 NP ₃₀	2002 08 12.25517	20 25 04.49	-05 35 51.6	19.5	704	2002 NC ₃₁	2002 07 05.36049	20 11 11.88	-21 06 22.7	18.9	704
2002 NP ₃₀	2002 08 12.26942	20 25 03.77	-05 35 51.9	19.3	704	2002 NC ₃₁	2002 07 05.37370	20 11 11.28	-21 06 27.7	18.4	704
2002 NP ₃₀	2002 08 12.28366	20 25 03.14	-05 35 54.8	19.2	704	2002 NC ₃₁	2002 07 14.30547	20 03 33.13	-22 08 04.3	18.3	644
2002 NP ₃₀	2002 08 15.16980	20 22 44.75	-05 39 01.8	19.6	644	2002 NC ₃₁	2002 07 14.32653	20 03 31.90	-22 08 12.9	18.7	644
2002 NP ₃₀	2002 08 15.19148	20 22 43.71	-05 39 03.6	19.2	644	2002 NC ₃₁	2002 07 14.36291	20 03 29.78	-22 08 28.4	18.9	644
2002 NP ₃₀	2002 08 15.21269	20 22 42.68	-05 39 04.9	19.0	644	2002 NC ₃₁	2002 07 20.67917	19 57 33.94	-22 51 26.9	18.5 R	428
2002 NQ ₃₀	2002 07 14.29150	20 59 11.79	-10 37 55.6	19.3	704	2002 NC ₃₁	2002 07 20.69278	19 57 33.11	-22 51 32.5	18.4 R	428
2002 NQ ₃₀	2002 07 14.30445	20 59 11.36	-10 37 57.9	19.4	704	2002 NC ₃₁	2002 07 27.49008	19 51 14.38	-23 34 56.0	18.7 R	428
2002 NQ ₃₀	2002 07 14.31703	20 59 10.84	-10 37 59.2	19.5	704	2002 ND ₃₁	2002 06 08.38553	20 59 22.49	-18 39 42.4	19.5	704
2002 NQ ₃₀	2002 07 14.32958	20 59 10.22	-10 38 00.8	19.6	704	2002 ND ₃₁	2002 06 08.39951	20 59 22.86	-18 39 42.5	20.0	704
2002 NQ ₃₀	2002 07 14.34219	20 59 09.80	-10 38 04.2	19.5	704	2002 ND ₃₁	2002 06 08.41351	20 59 23.19	-18 39 42.7	19.6	704
2002 NQ ₃₀	2002 08 06.33865	20 40 04.36	-11 59 28.3	18.6	644	2002 ND ₃₁	2002 06 08.42743	20 59 23.50	-18 39 42.7	19.3	704
2002 NQ ₃₀	2002 08 06.36195	20 40 03.03	-11 59 34.7	18.7	644	2002 ND ₃₁	2002 07 05.37849	20 59 42.21	-19 55 16.2	18.7	704
2002 NQ ₃₀	2002 08 06.38281	20 40 01.86	-11 59 40.6	18.7	644	2002 ND ₃₁	2002 07 05.39162	20 59 41.85	-19 55 20.2	19.2	704
2002 NQ ₃₀	2002 08 07.31531	20 39 11.47	-12 04 03.1	18.5	644	2002 ND ₃₁	2002 07 05.40471	20 59 41.53	-19 55 24.7	19.1	704
2002 NQ ₃₀	2002 08 07.34121	20 39 09.98	-12 04 10.3	18.5	644	2002 ND ₃₁	2002 07 05.41783	20 59 41.15	-19 55 27.9	19.3	704
2002 NQ ₃₀	2002 08 07.36913	20 39 08.41	-12 04 18.2	18.6	644	2002 ND ₃₁	2002 07 05.43096	20 59 40.76	-19 55 30.9	19.0	704
2002 NQ ₃₀	2002 08 14.22767	20 33 08.64	-12 37 19.4	18.1	704	2002 ND ₃₁	2002 07 05.46465	20 59 39.92	-19 55 40.8	18.4	644
2002 NQ ₃₀	2002 08 14.24334	20 33 07.81	-12 37 24.0	19.0	704	2002 ND ₃₁	2002 07 05.47518	20 59 39.63	-19 55 44.0	18.5	644
2002 NQ ₃₀	2002 08 14.25899	20 33 07.00	-12 37 29.1	18.8	704	2002 ND ₃₁	2002 07 05.48558	20 59 39.35	-19 55 46.9	18.7	644
2002 NQ ₃₀	2002 08 14.27472	20 33 06.14	-12 37 33.1	18.2	704	2002 ND ₃₁	2002 07 06.34179	20 59 17.95	-19 59 52.7	19.6 V	333
2002 NQ ₃₀	2002 08 14.29038	20 33 05.30	-12 37 37.5	18.7	704	2002 ND ₃₁	2002 07 06.36484	20 59 17.26	-20 00 00.5	19.9 V	333
2002 NQ ₃₀	2002 08 17.16575	20 30 44.95	-12 51 43.0	19.5	644	2002 ND ₃₁	2002 07 06.38794	20 59 16.50	-20 00 07.1	20.2 V	333
2002 NQ ₃₀	2002 08 17.18663	20 30 43.92	-12 51 49.2	19.1	644	2002 ND ₃₁	2002 07 20.76813	20 50 11.33	-21 18 58.3	18.5 R	428
2002 NQ ₃₀	2002 08 17.20760	20 30 42.87	-12 51 55.1	19.3	644	2002 ND ₃₁	2002 07 20.78174	20 50 10.60	-21 19 02.3	18.7 R	428
2002 NQ ₃₀	2002 08 17.22026	20 30 42.12	-12 51 59.4	18.3	704	2002 ND ₃₁	2002 08 11.30951	20 31 20.30	-23 16 56.7	19.4	608
2002 NQ ₃₀	2002 08 17.23620	20 30 41.24	-12 52 05.3	18.6	704	2002 ND ₃₁	2002 08 11.32017	20 31 19.73	-23 16 59.3	19.4	608
2002 NQ ₃₀	2002 08 17.25208	20 30 40.48	-12 52 07.8	18.4	704	2002 ND ₃₁	2002 08 11.33109	20 31 19.16	-23 17 02.1	19.2	608
2002 NQ ₃₀	2002 08 17.28381	20 30 38.83	-12 52 17.9	18.3	704	2002 ND ₃₁	2002 08 13.22906	20 29 44.93	-23 25 20.0	18.3	704
2002 NS ₃₀	2002 06 09.37446	20 13 43.									

2002 NH ₃₁	2002 08 13.27050	21 19 53.17	+03 38 49.4	19.4 R	683	2002 NU ₃₁	2002 06 10.42323	21 20 59.20	+00 45 04.6	19.8	704
2002 NH ₃₁	2002 08 13.28577	21 19 52.56	+03 38 51.6	19.9 R	683	2002 NU ₃₁	2002 06 13.35116	21 22 12.16	+01 17 45.3	18.9 R	699
2002 NH ₃₁	2002 08 13.29104	21 19 52.18	+03 38 54.2	18.5 R	699	2002 NU ₃₁	2002 06 13.36070	21 22 12.35	+01 17 53.0		699
2002 NH ₃₁	2002 08 13.30767	21 19 51.33	+03 38 56.6		699	2002 NU ₃₁	2002 06 13.37025	21 22 12.61	+01 17 57.9		699
2002 NH ₃₁	2002 08 13.32429	21 19 50.34	+03 39 01.3		699	2002 NU ₃₁	2002 06 13.37982	21 22 12.77	+01 18 07.1		699
2002 NH ₃₁	2002 08 13.34097	21 19 49.45	+03 39 04.0		699	2002 NU ₃₁	2002 08 03.35789	21 07 38.31	+07 00 04.0	17.8	644
2002 NH ₃₁	2002 08 16.24701	21 17 25.06	+03 47 49.0	19.1	704	2002 NU ₃₁	2002 08 03.36836	21 07 37.77	+07 00 03.9	17.6	644
2002 NH ₃₁	2002 08 16.27790	21 17 23.39	+03 47 54.4	18.9	704	2002 NU ₃₁	2002 08 03.37882	21 07 37.24	+07 00 03.9	17.7	644
2002 NH ₃₁	2002 08 16.29372	21 17 22.53	+03 47 57.3	18.9	704	2002 NU ₃₁	2002 08 11.23695	21 01 05.46	+06 49 59.8	18.0	704
2002 NJ ₃₁	2002 06 03.32197	17 51 08.82	+04 16 20.0	19.3	704	2002 NU ₃₁	2002 08 11.25242	21 01 04.69	+06 49 57.3	18.2	704
2002 NJ ₃₁	2002 06 03.33578	17 51 08.05	+04 16 19.1	19.1	704	2002 NU ₃₁	2002 08 11.26784	21 01 03.85	+06 49 55.0	18.0	704
2002 NJ ₃₁	2002 06 03.36341	17 51 06.69	+04 16 19.2	19.0	704	2002 NU ₃₁	2002 08 11.28323	21 01 03.00	+06 49 52.5	18.3	704
2002 NJ ₃₁	2002 06 15.33590	17 40 36.32	+03 48 06.6	19.0	704	2002 NU ₃₁	2002 08 11.29864	21 01 02.22	+06 49 49.8	18.2	704
2002 NJ ₃₁	2002 06 15.34915	17 40 35.63	+03 48 05.4	19.3	704	2002 NU ₃₁	2002 08 16.22847	20 57 00.21	+06 33 38.0	17.6	704
2002 NJ ₃₁	2002 06 15.36354	17 40 34.77	+03 48 01.1	19.7	704	2002 NU ₃₁	2002 08 16.24379	20 56 59.40	+06 33 33.7	18.8	704
2002 NJ ₃₁	2002 06 15.37789	17 40 33.96	+03 47 57.6	19.3	704	2002 NU ₃₁	2002 08 16.25925	20 56 58.61	+06 33 30.5	18.2	704
2002 NJ ₃₁	2002 06 30.35391	17 27 22.28	+02 25 44.8	18.8	644	2002 NU ₃₁	2002 08 16.27468	20 56 57.88	+06 33 26.8	18.0	704
2002 NJ ₃₁	2002 06 30.37591	17 27 21.15	+02 25 35.3	19.2	644	2002 NU ₃₁	2002 08 16.29023	20 56 57.05	+06 33 23.4	17.9	704
2002 NJ ₃₁	2002 06 30.39633	17 27 20.12	+02 25 26.9	19.3	644	2002 NV ₃₁	2002 06 10.39216	20 34 01.94	-03 50 47.5	19.7	704
2002 NL ₃₁	2002 07 04.35143	20 17 14.03	-17 01 21.1	18.3	644	2002 NV ₃₁	2002 06 10.40606	20 34 02.39	-03 50 38.0	19.2	704
2002 NL ₃₁	2002 07 04.37240	20 17 13.07	-17 01 24.7	19.3	644	2002 NV ₃₁	2002 06 10.41996	20 34 02.79	-03 50 27.9	19.5	704
2002 NL ₃₁	2002 07 04.39816	20 17 11.95	-17 01 29.3	19.1	644	2002 NV ₃₁	2002 06 10.44546	20 34 03.65	-03 50 09.9	19.5	644
2002 NL ₃₁	2002 08 07.23162	19 48 40.96	-18 39 42.8	19.2	644	2002 NV ₃₁	2002 06 10.45591	20 34 03.98	-03 50 02.4	19.1	644
2002 NL ₃₁	2002 08 07.23729	19 48 40.72	-18 39 43.2	19.1	644	2002 NV ₃₁	2002 06 10.46636	20 34 04.31	-03 49 54.8	19.3	644
2002 NL ₃₁	2002 08 07.25242	19 48 39.97	-18 39 46.3	19.1	644	2002 NV ₃₁	2002 07 27.26106	20 27 27.04	+00 42 35.5	18.3	644
2002 NL ₃₁	2002 08 07.25821	19 48 39.75	-18 39 46.9	19.7	644	2002 NV ₃₁	2002 07 27.28276	20 27 26.16	+00 42 32.3	18.2	644
2002 NL ₃₁	2002 08 07.27350	19 48 39.01	-18 39 50.0	19.3	644	2002 NV ₃₁	2002 07 27.30439	20 27 25.27	+00 42 29.1	18.4	644
2002 NL ₃₁	2002 08 07.27927	19 48 38.76	-18 39 50.5	19.4	644	2002 NV ₃₁	2002 08 12.23365	20 18 40.72	-00 39 39.2	18.2	704
2002 NM ₃₁	2002 07 10.99576	20 15 29.19	-17 04 40.0	19.1 R	599	2002 NV ₃₁	2002 08 12.24875	20 18 40.26	-00 39 46.0	18.9	704
2002 NM ₃₁	2002 07 11.00617	20 15 28.69	-17 04 42.8	18.7 R	599	2002 NV ₃₁	2002 08 12.26385	20 18 39.76	-00 39 52.6	19.3	704
2002 NM ₃₁	2002 07 14.29137	20 13 01.18	-17 19 17.1	19.2	704	2002 NV ₃₁	2002 08 12.27892	20 18 39.37	-00 39 59.6	18.8	704
2002 NM ₃₁	2002 07 14.31807	20 12 59.82	-17 19 25.4	19.7	704	2002 NV ₃₁	2002 08 12.29404	20 18 38.94	-00 40 05.6	18.3	704
2002 NM ₃₁	2002 07 14.33142	20 12 59.11	-17 19 28.0	19.8	704	2002 NY ₃₁	2002 07 29.58657	21 01 59.00	-37 08 34.1	17 R	474
2002 NM ₃₁	2002 07 14.34479	20 12 58.38	-17 19 32.7	19.6	704	2002 NY ₃₁	2002 07 29.58843	21 01 58.82	-37 08 41.6		474
2002 NN ₃₁	1994 11 28.09188	02 28 10.26	+12 45 30.5	19.8 V	691	2002 NY ₃₁	2002 07 29.59039	21 01 58.65	-37 08 49.4		474
2002 NN ₃₁	1994 11 28.12677	02 28 09.00	+12 45 23.6		691	2002 NY ₃₁	2002 07 29.59502	21 01 58.16	-37 09 08.6		474
2002 NN ₃₁	1994 11 28.15039	02 28 08.06	+12 45 20.4		691	2002 NY ₃₁	2002 07 29.73740	21 01 44.343	-37 18 53.09	16.5 R 1	413
2002 NN ₃₁	1996 02 16.33170	09 32 26.91	+12 56 48.4	20.6 V	691	2002 NY ₃₁	2002 07 29.73864	21 01 44.220	-37 18 58.49		413
2002 NN ₃₁	1996 02 16.35323	09 32 25.73	+12 56 54.7		691	2002 NY ₃₁	2002 07 29.73989	21 01 44.104	-37 19 03.43		413
2002 NN ₃₁	1996 02 16.37500	09 32 24.57	+12 57 00.6		691	2002 NY ₃₁	2002 08 03.42007	20 53 25.27	-42 46 04.6	18.3 R	428
2002 NN ₃₁	2002 07 10.99576	20 16 04.76	-17 15 08.2	18.8 R	599	2002 NY ₃₁	2002 08 03.42449	20 53 24.73	-42 46 22.8	18.1 R	428
2002 NN ₃₁	2002 07 11.00617	20 16 04.22	-17 15 10.3	18.9 R	599	2002 NY ₃₁	2002 08 03.42894	20 53 24.13	-42 46 42.0	18.3 R	428
2002 NQ ₃₁	2001 03 02.29900	11 13 40.24	+01 37 26.1	20.1 R	699	2002 NY ₃₁	2002 08 11.47044	20 33 37.32	-52 11 46.9	18.3 R	428
2002 NQ ₃₁	2001 03 02.32393	11 13 38.92	+01 37 37.2		699	2002 NY ₃₁	2002 08 11.47485	20 33 36.53	-52 12 04.9	18.4 R	428
2002 NQ ₃₁	2001 03 02.34891	11 13 37.78	+01 37 49.2		699	2002 NZ ₃₁	2002 07 05.37547	20 58 09.12	-17 55 21.1	19.3	704
2002 NQ ₃₁	2001 03 02.37388	11 13 36.56	+01 38 01.7		699	2002 NZ ₃₁	2002 07 05.38908	20 58 08.75	-17 55 15.7	19.6	704
2002 NQ ₃₁	2002 07 01.37835	20 26 08.66	-00 37 50.4	18.6	644	2002 NZ ₃₁	2002 07 05.40197	20 58 08.54	-17 55 12.1	19.1	704
2002 NQ ₃₁	2002 07 01.39076	20 26 08.33	-00 37 50.6	18.6	644	2002 NZ ₃₁	2002 07 05.41478	20 58 08.12	-17 55 07.9	19.7	704
2002 NQ ₃₁	2002 07 01.40527	20 26 07.92	-00 37 50.9	18.8	644	2002 NZ ₃₁	2002 07 22.31777	20 47 36.78	-16 40 05.7	18.4	644
2002 NQ ₃₁	2002 07 20.23848	20 14 43.88	-01 35 53.3	18.1	644	2002 NZ ₃₁	2002 07 22.34799	20 47 35.24	-16 39 58.4	18.4	644
2002 NQ ₃₁	2002 07 20.25967	20 14 42.89	-01 36 00.6	18.2	644	2002 NZ ₃₁	2002 07 22.39156	20 47 33.03	-16 39 47.6	18.3	644
2002 NQ ₃₁	2002 07 20.28056	20 14 41.95	-01 36 07.9	18.3	644	2002 NZ ₃₁	2002 08 02.90861	20 37 56.09	-15 54 24.0	17.6 R	599
2002 NQ ₃₁	2002 07 29.93044	20 07 38.31	-02 43 43.0	17.7 R	636	2002 NZ ₃₁	2002 08 02.92078	20 37 55.44	-15 54 21.4	17.5 R	599
2002 NQ ₃₁	2002 07 29.93438	20 07 38.08	-02 43 44.8	17.7 R	636	2002 NZ ₃₁	2002 08 02.93183	20 37 54.85	-15 54 18.8	17.9 R	599
2002 NQ ₃₁	2002 08 12.22380	19 59 07.31	-04 45 55.6	19.0	704	2002 NZ ₃₁	2002 08 07.31052	20 34 17.70	-15 37 53.0	18.1	644
2002 NQ ₃₁	2002 08 12.23823	19 59 06.79	-04 46 05.0	19.5	704	2002 NZ ₃₁	2002 08 07.33404	20 34 16.49	-15 37 47.9	18.2	644
2002 NQ ₃₁	2002 08 12.25311	19 59 06.37	-04 46 13.7	19.2	704	2002 NZ ₃₁	2002 08 07.36321	20 34 14.98	-15 37 41.4	18.5	644
2002 NQ ₃₁	2002 08 12.26736	19 59 05.82	-04 46 21.4	18.9	704	2002 NZ ₃₁	2002 08 14.22668	20 29 06.37	-15 12 39.0	18.0	704
2002 NQ ₃₁	2002 08 12.28161	19 59 05.33	-04 46 30.1	19.0	704	2002 NZ ₃₁	2002 08 14.24236	20 29 05.70	-15 12 35.8	19.2	704
2002 NQ ₃₁	2002 08 13.22515	19 58 36.23	-04 55 59.3	18.2	704	2002 NZ ₃₁	2002 08 14.25800	20 29 04.95	-15 12 33.0	19.0	704
2002 NQ ₃₁	2002 08 13.23967	19 58 35.77	-04 56 08.2	18.7	704	2002 NZ ₃₁	2002 08 14.27373	20 29 04.28	-15 12 28.6	19.3	704
2002 NQ ₃₁	2002 08 13.25438	19 58 35.26	-04 56 16.7	18.5	704	2002 NZ ₃₁	2002 08 17.16331	20 27 11.83	-15 02 06.8	19.5	644
2002 NQ ₃₁	2002 08 13.26887	19 58 34.77	-04 56 25.5	18.9	704	2002 NZ ₃₁	2002 08 17.18434	20 27 11.02	-15 02 02.4	19.2	644
2002 NQ ₃₁	2002 08 13.28336	19 58 34.32	-04 56 33.9	19.1	704	2002 NZ ₃₁	2002 08 17.20518	20 27 10.18	-15 01 58.2	19.4	644
2002 NR ₃₁	2002 06 22.39613	20 40 45.31	+00 16 34.3	19.4	644	2002 NC ₃₂	2002 06 13.35599	21 10 15.74	+04 48 37.4	19.7	704
2002 NR ₃₁	2002 06 22.40968	20 40 45.17	+00 16 37.3	18.9	644	2002 NC ₃₂	2002 06 13.36909	21 10 15.81	+04 48 52.8	20.0	704
2002 NR ₃₁	2002 06 22.42837	20 40 45.01	+00 16 41.8	19.0	644	2002 NC ₃₂	2002 06 13.38265	21 10 16.09	+04 49 09.6	20.0	704
2002 NR ₃₁	2002 07 19.22367	20 28 18.16	+00 24 55.5	17.8	644	2002 NC ₃₂	2002 06 13.39603	21 10 16.19	+04 49 26.7	19.9	704
2002 NR ₃₁	2002 07 19.24312	20 28 17.29	+00 24 51.8	17.4	644	2002 NC ₃₂	2002 06 20.35664	21 11 10.09	+07 13 17.6	20.0 V	291
2002 NR ₃₁	2002 07 19.26733	20 28 16.07	+00 24 45.8	17.9	644	2002 NC ₃₂ </					

2002 NF ₃₂	2002 08 14.32211	21 33 03.72	+10 13 35.0	17.8	644	2002 NO ₃₂	2000 01 11.44720	10 12 04.74	-00 22 18.1	19.5	704
2002 NF ₃₂	2002 08 14.34313	21 33 02.67	+10 13 29.6	17.9	644	2002 NO ₃₂	2000 03 01.24020	09 32 13.06	+00 42 17.5	19.1 R	703
2002 NF ₃₂	2002 08 15.28698	21 32 18.04	+10 09 22.9	18.4	704	2002 NO ₃₂	2000 03 01.25618	09 32 12.33	+00 42 21.3	19.4 R	703
2002 NF ₃₂	2002 08 15.30317	21 32 17.21	+10 09 18.8	18.5	704	2002 NO ₃₂	2000 03 01.27215	09 32 11.54	+00 42 24.7	18.9 R	703
2002 NF ₃₂	2002 08 15.31935	21 32 16.46	+10 09 14.6	18.9	704	2002 NO ₃₂	2000 03 01.28803	09 32 10.68	+00 42 29.3	19.1 R	703
2002 NF ₃₂	2002 08 15.35171	21 32 14.81	+10 09 05.7	19.0	704	2002 NO ₃₂	2002 05 29.57016	22 57 33.91	+02 02 46.2	20.4	608
2002 NH ₃₂	2000 01 10.39740	10 26 08.85	-13 52 50.3	19.1	704	2002 NO ₃₂	2002 05 29.58110	22 57 34.71	+02 02 55.1	20.3	608
2002 NH ₃₂	2000 01 10.41217	10 26 08.50	-13 52 58.8	19.1	704	2002 NO ₃₂	2002 05 29.59176	22 57 35.49	+02 03 04.0	20.2	608
2002 NH ₃₂	2000 01 10.42690	10 26 08.25	-13 53 05.1	19.3	704	2002 NO ₃₂	2002 08 04.31888	23 41 44.94	+14 52 49.6	17.8	704
2002 NH ₃₂	2000 03 09.30170	09 39 52.37	-14 31 01.6	19.1	704	2002 NO ₃₂	2002 08 04.33414	23 41 44.80	+14 52 56.9	18.1	704
2002 NH ₃₂	2000 03 09.31490	09 39 51.83	-14 30 55.5	19.1	704	2002 NO ₃₂	2002 08 04.34940	23 41 44.68	+14 53 04.0	18.0	704
2002 NH ₃₂	2000 03 09.32812	09 39 51.26	-14 30 49.4	19.5	704	2002 NO ₃₂	2002 08 04.36464	23 41 44.58	+14 53 11.4	17.8	704
2002 NH ₃₂	2000 03 09.34138	09 39 50.65	-14 30 43.2	19.7	704	2002 NO ₃₂	2002 08 07.04772	23 41 21.86	+15 13 25.8	636	
2002 NH ₃₂	2000 04 05.18043	09 29 41.45	-11 02 31.6	18.9 R	699	2002 NO ₃₂	2002 08 07.05587	23 41 21.71	+15 13 29.4	636	
2002 NH ₃₂	2000 04 05.18990	09 29 41.41	-11 02 27.7		699	2002 NO ₃₂	2002 08 07.05979	23 41 21.81	+15 13 31.7	636	
2002 NH ₃₂	2000 04 05.19935	09 29 41.34	-11 02 23.5		699	2002 NO ₃₂	2002 08 15.29657	23 38 56.46	+16 05 38.1	17.9	704
2002 NH ₃₂	2000 04 05.20878	09 29 41.37	-11 02 19.2		699	2002 NO ₃₂	2002 08 15.31276	23 38 56.03	+16 05 43.7	17.8	704
2002 NH ₃₂	2002 07 26.39778	22 03 17.78	+13 50 27.3	19.1	644	2002 NO ₃₂	2002 08 15.32890	23 38 55.58	+16 05 48.6	17.8	704
2002 NH ₃₂	2002 07 26.39898	22 03 17.73	+13 50 27.9	18.9	644	2002 NO ₃₂	2002 08 15.34511	23 38 55.18	+16 05 53.7	18.5	704
2002 NH ₃₂	2002 07 26.40822	22 03 17.34	+13 50 30.9	19.2	644	2002 NO ₃₂	2002 08 15.36126	23 38 54.69	+16 05 58.6	18.4	704
2002 NH ₃₂	2002 07 26.40936	22 03 17.32	+13 50 31.4	18.9	644	2002 NO ₃₂	2002 08 16.37140	23 38 29.16	+16 11 13.9	18.5	704
2002 NH ₃₂	2002 07 26.41969	22 03 16.95	+13 50 34.8	19.3	644	2002 NO ₃₂	2002 08 16.38723	23 38 28.72	+16 11 18.9	18.7	704
2002 NH ₃₂	2002 07 26.42082	22 03 16.85	+13 50 35.4	19.1	644	2002 NO ₃₂	2002 08 16.40324	23 38 28.25	+16 11 23.5	18.0	704
2002 NH ₃₂	2002 08 04.29560	21 56 51.42	+14 32 20.3	19.1	704	2002 NO ₃₂	2002 08 16.43497	23 38 27.33	+16 11 33.2	18.1	704
2002 NH ₃₂	2002 08 04.34142	21 56 49.15	+14 32 29.6	18.9	704	2002 NF ₃₂	2002 08 10.34702	23 38 38.72	+11 41 02.4	18.7	704
2002 NH ₃₂	2002 08 04.35667	21 56 48.47	+14 32 32.2	19.1	704	2002 NF ₃₂	2002 08 10.35852	23 38 38.48	+11 41 03.6	19.6	704
2002 NH ₃₂	2002 08 14.31168	21 48 07.40	+14 53 30.3	17.9	644	2002 NF ₃₂	2002 08 10.37002	23 38 38.23	+11 41 03.0	19.3	704
2002 NH ₃₂	2002 08 14.33262	21 48 06.19	+14 53 31.1	17.7	644	2002 NF ₃₂	2002 08 10.38188	23 38 38.03	+11 41 04.7	19.9	704
2002 NH ₃₂	2002 08 14.35357	21 48 04.98	+14 53 32.0	17.9	644	2002 NF ₃₂	2002 08 10.39343	23 38 37.83	+11 41 05.1	19.3	704
2002 NJ ₃₂	2002 06 13.34727	22 03 10.07	-01 49 17.1	19.1	704	2002 NF ₃₂	2002 08 11.29621	23 38 21.66	+11 41 52.1	18.7	704
2002 NJ ₃₂	2002 06 13.36109	22 03 11.05	-01 48 57.7	19.5	704	2002 NF ₃₂	2002 08 11.31007	23 38 21.42	+11 41 52.5	18.8	704
2002 NJ ₃₂	2002 06 13.37492	22 03 11.92	-01 48 39.0	20.0	704	2002 NF ₃₂	2002 08 11.32390	23 38 21.16	+11 41 53.0	18.8	704
2002 NJ ₃₂	2002 06 13.38882	22 03 12.91	-01 48 18.0	19.8	704	2002 NF ₃₂	2002 08 11.33825	23 38 20.82	+11 41 53.7	19.0	704
2002 NJ ₃₂	2002 06 13.40265	22 03 13.78	-01 47 58.1	19.3	704	2002 NF ₃₂	2002 08 11.35244	23 38 20.53	+11 41 54.8	18.5	704
2002 NJ ₃₂	2002 07 26.43462	22 28 59.92	+17 10 08.2	17.2	644	2002 NF ₃₂	2002 08 16.37010	23 36 31.51	+11 43 13.9	18.9	704
2002 NJ ₃₂	2002 07 26.44514	22 28 59.92	+17 10 26.9	18.0	644	2002 NF ₃₂	2002 08 16.38592	23 36 31.08	+11 43 13.8	19.0	704
2002 NJ ₃₂	2002 07 26.45550	22 28 59.86	+17 10 43.0	17.9	644	2002 NF ₃₂	2002 08 16.40194	23 36 30.60	+11 43 13.8	19.0	704
2002 NJ ₃₂	2002 07 28.94400	22 28 48.78	+18 14 48.9		636	2002 NQ ₃₂	2002 08 04.30357	23 41 55.56	+14 51 07.8	17.3	704
2002 NJ ₃₂	2002 07 28.94794	22 28 48.75	+18 14 54.4		636	2002 NQ ₃₂	2002 08 04.31888	23 41 55.38	+14 51 16.6	17.7	704
2002 NJ ₃₂	2002 07 28.95187	22 28 48.86	+18 15 01.3		636	2002 NQ ₃₂	2002 08 04.33414	23 41 55.16	+14 51 25.5	18.0	704
2002 NJ ₃₂	2002 08 01.30016	22 28 14.32	+19 38 58.7	18.4	704	2002 NQ ₃₂	2002 08 04.34940	23 41 54.92	+14 51 34.8	18.2	704
2002 NJ ₃₂	2002 08 01.31397	22 28 14.08	+19 39 19.2	18.4	704	2002 NQ ₃₂	2002 08 04.36464	23 41 54.71	+14 51 43.8	18.2	704
2002 NJ ₃₂	2002 08 01.32834	22 28 13.83	+19 39 40.3	18.6	704	2002 NQ ₃₂	2002 08 07.04772	23 41 15.94	+15 17 12.1		636
2002 NJ ₃₂	2002 08 01.34239	22 28 13.59	+19 40 01.1	18.5	704	2002 NQ ₃₂	2002 08 07.05587	23 41 15.75	+15 17 16.4	18.0 R	636
2002 NJ ₃₂	2002 08 01.35622	22 28 13.33	+19 40 21.0	18.7	704	2002 NQ ₃₂	2002 08 07.05979	23 41 15.72	+15 17 18.5	17.9 R	636
2002 NJ ₃₂	2002 08 15.94212	22 21 52.27	+24 57 02.5		636	2002 NQ ₃₂	2002 08 15.29657	23 37 57.90	+16 26 33.0	17.7	704
2002 NJ ₃₂	2002 08 15.94606	22 21 52.18	+24 57 08.8		636	2002 NQ ₃₂	2002 08 15.31276	23 37 57.34	+16 26 40.2	18.3	704
2002 NJ ₃₂	2002 08 15.94998	22 21 51.99	+24 57 12.2		636	2002 NQ ₃₂	2002 08 15.32890	23 37 56.81	+16 26 47.6	18.5	704
2002 NJ ₃₂	2002 08 16.91658	22 21 16.08	+25 14 37.0	17.4 R	196	2002 NQ ₃₂	2002 08 15.34511	23 37 56.28	+16 26 55.0	18.5	704
2002 NJ ₃₂	2002 08 16.95205	22 21 14.56	+25 15 15.8	17.2 R	196	2002 NQ ₃₂	2002 08 15.36126	23 37 55.70	+16 27 02.4	18.9	704
2002 NJ ₃₂	2002 08 17.30905	22 21 00.94	+25 21 35.9	18.3	704	2002 NQ ₃₂	2002 08 16.37140	23 37 23.36	+16 34 26.2	18.4	704
2002 NJ ₃₂	2002 08 17.32520	22 21 00.27	+25 21 52.3	18.6	704	2002 NQ ₃₂	2002 08 16.38723	23 37 22.82	+16 34 33.2	18.4	704
2002 NJ ₃₂	2002 08 17.34135	22 20 59.52	+25 22 09.2	18.5	704	2002 NQ ₃₂	2002 08 16.40324	23 37 22.24	+16 34 40.1	18.1	704
2002 NJ ₃₂	2002 08 17.35751	22 20 58.88	+25 22 26.0	18.5	704	2002 NQ ₃₂	2002 08 16.43497	23 37 21.13	+16 34 54.0	17.9	704
2002 NJ ₃₂	2002 08 17.37367	22 20 58.19	+25 22 42.9	18.7	704	2002 NR ₃₂	2002 08 16.38053	23 58 32.17	+11 46 01.0	18.0	704
2002 NK ₃₂	2002 08 04.29815	22 31 53.01	+14 50 15.1	18.6	704	2002 NR ₃₂	2002 08 16.39655	23 58 32.19	+11 45 56.1	19.1	704
2002 NK ₃₂	2002 08 04.31340	22 31 52.60	+14 50 19.8	18.7	704	2002 NR ₃₂	2002 08 16.41237	23 58 32.21	+11 45 52.6	19.2	704
2002 NK ₃₂	2002 08 04.34398	22 31 51.73	+14 50 23.6	18.8	704	2002 NR ₃₂	2002 08 16.42820	23 58 32.24	+11 45 49.3	18.3	704
2002 NK ₃₂	2002 08 04.35922	22 31 51.26	+14 50 26.9	18.9	704	2002 NR ₃₂	2002 08 16.44411	23 58 32.23	+11 45 44.7	17.7	704
2002 NK ₃₂	2002 08 06.97734	22 30 37.61	+14 57 06.0	17.7 R	636	2002 NR ₃₂	2002 08 17.29876	23 58 34.76	+11 42 16.9	17.7	704
2002 NK ₃₂	2002 08 06.98126	22 30 37.48	+14 57 06.0	17.9 R	636	2002 NR ₃₂	2002 08 17.31492	23 58 34.80	+11 42 11.3	17.9	704
2002 NK ₃₂	2002 08 06.98519	22 30 37.36	+14 57 06.7	17.9 R	636	2002 NR ₃₂	2002 08 17.33106	23 58 34.73	+11 42 06.9	17.9	704
2002 NL ₃₂	2002 08 14.38026	22 36 16.69	+14 58 02.0	19.1	644	2002 NR ₃₂	2002 08 17.36337	23 58 34.72	+11 41 59.2	18.2	704
2002 NL ₃₂	2002 08 14.39409	22 36 16.17	+14 57 59.3	19.2	644	2002 NS ₃₂	2002 06 11.37432	22 59 31.40	+12 42 47.8	19.0	704
2002 NL ₃₂	2002 08 14.40572	22 36 15.79	+14 57 57.6	19.1	644	2002 NS ₃₂	2002 06 11.38837	22 59 31.75	+12 42 56.1	18.5	704
2002 NL ₃₂	2002 08 15.30799	22 35 46.39	+14 55 16.4	19.7	704	2002 NS ₃₂	2002 06 11.40333	22 59 32.14	+12 43 06.3	19.0	704
2002 NL ₃₂	2002 08 15.32417	22 35 45.80	+14 55 14.3	19.6	704	2002 NS ₃₂	2002 06 11.41651	22 59 32.52	+12 43 14.5	18.6	704
2002 NL ₃₂	2002 08 15.34037	22 35 45.23	+14 55 11.5	19.9	704	2002 NS ₃₂	2002 08 01.30320	23 00 26.62	+19 59 02.9	18.0	704
2002 NL ₃₂	2002 08 15.35653	22 35 44.62	+14 55 08.1	20.1	704	2002 NS ₃₂	2002 08 01.31701	23 00 26.25	+19 59 07.7	18.6	704
2002 NM ₃₂	2002 07 26.46472	22 49 46.22	+18 30 57.2	18.8	644	2002 NS _{32</}					

2002 NV ₃₂	2002 08 10.38498	00 20 50.25	+15 07 58.7	19.2	704	2002 NH ₃₃	2002 08 11.30748	23 02 33.92	+12 05 13.1	18.0	704
2002 NV ₃₂	2002 08 10.39653	00 20 50.36	+15 08 02.8	18.6	704	2002 NH ₃₃	2002 08 11.32133	23 02 33.44	+12 05 16.4	18.3	704
2002 NX ₃₂	2000 03 11.22785	09 54 22.43	+01 41 43.5	19.6 R	699	2002 NH ₃₃	2002 08 11.33568	23 02 32.93	+12 05 19.9	18.5	704
2002 NX ₃₂	2000 03 11.25147	09 54 21.39	+01 41 46.8		699	2002 NH ₃₃	2002 08 11.34951	23 02 32.44	+12 05 23.6	18.2	704
2002 NX ₃₂	2000 03 11.27503	09 54 20.34	+01 41 50.4		699	2002 NH ₃₃	2002 08 15.29354	23 00 10.41	+12 19 48.5	17.9	704
2002 NX ₃₂	2000 03 11.29867	09 54 19.29	+01 41 54.5		699	2002 NH ₃₃	2002 08 15.30970	23 00 09.71	+12 19 51.4	18.4	704
2002 NX ₃₂	2002 07 18.35888	00 01 16.09	+13 04 21.5	18.7	704	2002 NH ₃₃	2002 08 15.32588	23 00 09.07	+12 19 54.9	18.6	704
2002 NX ₃₂	2002 07 18.35898	00 01 16.13	+13 04 21.0	18.0	704	2002 NH ₃₃	2002 08 15.34209	23 00 08.42	+12 19 57.9	18.2	704
2002 NX ₃₂	2002 07 18.37200	00 01 16.29	+13 04 30.2	18.8	704	2002 NH ₃₃	2002 08 15.35824	23 00 07.75	+12 20 00.9	18.5	704
2002 NX ₃₂	2002 07 18.37210	00 01 16.27	+13 04 29.2	18.5	704	2002 NJ ₃₃	1998 11 26.27407	02 16 39.86	+33 41 29.0	18.1 R	699
2002 NX ₃₂	2002 07 18.39838	00 01 16.62	+13 04 45.4	18.5	704	2002 NJ ₃₃	1998 11 26.29698	02 16 38.98	+33 41 16.4		699
2002 NX ₃₂	2002 07 18.39848	00 01 16.62	+13 04 45.9	18.6	704	2002 NJ ₃₃	1998 11 26.31989	02 16 38.11	+33 41 04.5		699
2002 NX ₃₂	2002 07 18.41149	00 01 16.74	+13 04 53.7	18.9	704	2002 NJ ₃₃	1998 12 09.22853	02 12 00.94	+31 31 22.9	18.7	704
2002 NX ₃₂	2002 07 18.41159	00 01 16.77	+13 04 53.7	18.4	704	2002 NJ ₃₃	1998 12 09.23892	02 12 00.92	+31 31 14.0	18.6	704
2002 NY ₃₂	2002 08 04.36949	00 07 20.14	+17 08 10.6	18.7	704	2002 NJ ₃₃	1998 12 09.24934	02 12 00.92	+31 31 09.6	18.6	704
2002 NY ₃₂	2002 08 04.38434	00 07 20.11	+17 08 18.6	18.8	704	2002 NJ ₃₃	1998 12 09.25980	02 12 00.62	+31 31 05.1	18.6	704
2002 NY ₃₂	2002 08 04.39923	00 07 20.05	+17 08 26.0	19.0	704	2002 NJ ₃₃	1998 12 09.27025	02 12 00.54	+31 30 56.2	18.7	704
2002 NY ₃₂	2002 08 04.41407	00 07 20.01	+17 08 33.2	19.2	704	2002 NJ ₃₃	2002 08 04.30445	23 54 07.75	+13 28 54.1	17.5	704
2002 NY ₃₂	2002 08 04.42892	00 07 19.97	+17 08 40.5	18.8	704	2002 NJ ₃₃	2002 08 04.31977	23 54 07.69	+13 29 03.6	18.2	704
2002 NY ₃₂	2002 08 13.30200	00 06 15.62	+18 11 31.1	19.0	704	2002 NJ ₃₃	2002 08 04.33503	23 54 07.59	+13 29 13.7	18.7	704
2002 NY ₃₂	2002 08 13.31662	00 06 15.42	+18 11 37.4	19.0	704	2002 NJ ₃₃	2002 08 04.35029	23 54 07.60	+13 29 23.8	18.0	704
2002 NY ₃₂	2002 08 13.33198	00 06 15.14	+18 11 43.6	19.1	704	2002 NJ ₃₃	2002 08 04.36553	23 54 07.56	+13 29 33.6	18.3	704
2002 NY ₃₂	2002 08 13.34672	00 06 14.91	+18 11 49.3	19.0	704	2002 NJ ₃₃	2002 08 13.30043	23 52 50.93	+14 59 07.1	18.9	704
2002 NY ₃₂	2002 08 13.36156	00 06 14.66	+18 11 54.4	19.2	704	2002 NJ ₃₃	2002 08 13.31548	23 52 50.62	+14 59 15.2	19.0	704
2002 NY ₃₂	2002 08 15.29906	00 05 42.90	+18 23 23.2	18.9	704	2002 NJ ₃₃	2002 08 13.33083	23 52 50.35	+14 59 24.3	18.7	704
2002 NY ₃₂	2002 08 15.31525	00 05 42.55	+18 23 27.0	19.1	704	2002 NJ ₃₃	2002 08 13.34558	23 52 50.04	+14 59 31.6	18.9	704
2002 NY ₃₂	2002 08 15.33140	00 05 42.21	+18 23 32.1	19.7	704	2002 NJ ₃₃	2002 08 13.36042	23 52 49.74	+14 59 41.0	18.9	704
2002 NY ₃₂	2002 08 15.34761	00 05 41.91	+18 23 38.6	19.5	704	2002 NJ ₃₃	2002 08 16.37635	23 51 50.57	+15 26 22.0	18.8	704
2002 NZ ₃₂	2002 08 04.38540	00 28 16.67	+18 09 37.1	19.1	704	2002 NJ ₃₃	2002 08 16.39219	23 51 50.17	+15 26 29.9	18.8	704
2002 NZ ₃₂	2002 08 04.40030	00 28 16.77	+18 09 43.6	19.5	704	2002 NJ ₃₃	2002 08 16.40820	23 51 49.75	+15 26 38.0	18.9	704
2002 NZ ₃₂	2002 08 04.41514	00 28 16.87	+18 09 48.7	19.2	704	2002 NJ ₃₃	2002 08 16.42402	23 51 49.47	+15 26 46.3	18.7	704
2002 NZ ₃₂	2002 08 04.42998	00 28 16.95	+18 09 55.0	19.1	704	2002 NJ ₃₃	2002 08 16.43993	23 51 49.02	+15 26 54.2	18.9	704
2002 NZ ₃₂	2002 08 13.37804	00 28 14.14	+18 59 09.8	18.8	704	2002 NK ₃₃	2002 08 04.37121	00 34 02.03	+14 44 37.8	18.3	704
2002 NZ ₃₂	2002 08 13.39277	00 28 14.01	+18 59 14.1	19.1	704	2002 NK ₃₃	2002 08 04.38606	00 34 02.17	+14 44 43.3	18.5	704
2002 NZ ₃₂	2002 08 13.40758	00 28 13.89	+18 59 17.6	18.4	704	2002 NK ₃₃	2002 08 04.40096	00 34 02.25	+14 44 48.9	18.8	704
2002 NZ ₃₂	2002 08 13.42224	00 28 13.73	+18 59 21.8	18.7	704	2002 NK ₃₃	2002 08 04.41580	00 34 02.37	+14 44 55.2	18.8	704
2002 NA ₃₃	2002 08 04.37255	00 54 16.46	+16 51 43.3	18.2	704	2002 NK ₃₃	2002 08 10.35095	00 34 32.64	+15 18 19.4	18.8	704
2002 NA ₃₃	2002 08 04.38741	00 54 17.04	+16 51 47.6	18.6	704	2002 NK ₃₃	2002 08 10.37435	00 34 32.67	+15 18 27.8	19.3	704
2002 NA ₃₃	2002 08 04.40230	00 54 17.59	+16 51 52.8	18.6	704	2002 NK ₃₃	2002 08 10.38580	00 34 32.65	+15 18 31.4	19.3	704
2002 NA ₃₃	2002 08 04.41715	00 54 18.20	+16 51 57.6	18.6	704	2002 NM ₃₃	2002 07 24.54534	22 31 56.03	+02 08 25.1	19.6	608
2002 NA ₃₃	2002 08 04.43199	00 54 18.76	+16 52 02.3	18.5	704	2002 NM ₃₃	2002 07 24.55578	22 31 55.71	+02 08 28.6	20.2	608
2002 NA ₃₃	2002 08 10.35241	00 57 51.54	+17 18 50.0	18.5	704	2002 NM ₃₃	2002 07 24.56614	22 31 55.37	+02 08 34.0	19.4	608
2002 NA ₃₃	2002 08 10.36390	00 57 51.85	+17 18 52.9	18.4	704	2002 NM ₃₃	2002 07 30.56852	22 28 20.19	+02 43 23.0	18.7	608
2002 NA ₃₃	2002 08 10.37581	00 57 52.19	+17 18 55.0	18.8	704	2002 NM ₃₃	2002 07 30.57933	22 28 19.77	+02 43 26.4	18.9	608
2002 NA ₃₃	2002 08 10.38726	00 57 52.50	+17 18 57.7	18.5	704	2002 NM ₃₃	2002 07 30.58993	22 28 19.28	+02 43 30.4	18.5	608
2002 NA ₃₃	2002 08 10.39881	00 57 52.76	+17 19 00.4	18.5	704	2002 NM ₃₃	2002 08 04.42384	22 24 47.96	+03 06 26.6	17.1	644
2002 NB ₃₃	1999 02 12.27365	09 30 04.27	+17 52 57.6	18.7 R	699	2002 NM ₃₃	2002 08 04.43426	22 24 47.44	+03 06 29.2	17.0	644
2002 NB ₃₃	1999 02 12.29914	09 30 02.74	+17 52 56.9		699	2002 NM ₃₃	2002 08 04.44471	22 24 46.92	+03 06 31.9	17.0	644
2002 NB ₃₃	1999 02 12.32465	09 30 01.32	+17 52 56.2		699	2002 NM ₃₃	2002 08 12.30372	22 18 04.45	+03 33 29.2	17.9	704
2002 NB ₃₃	2002 08 01.36707	00 37 07.51	+20 02 23.7	18.3	704	2002 NM ₃₃	2002 08 12.31867	22 18 03.61	+03 33 31.3	18.0	704
2002 NB ₃₃	2002 08 01.38105	00 37 07.51	+20 02 31.7	19.1	704	2002 NM ₃₃	2002 08 12.33373	22 18 02.74	+03 33 33.8	18.1	704
2002 NB ₃₃	2002 08 01.39484	00 37 07.51	+20 02 41.1	18.8	704	2002 NM ₃₃	2002 08 12.34869	22 18 01.90	+03 33 36.2	18.1	704
2002 NB ₃₃	2002 08 01.40866	00 37 07.60	+20 02 50.3	18.4	704	2002 NM ₃₃	2002 08 12.36364	22 18 01.05	+03 33 38.2	18.2	704
2002 NB ₃₃	2002 08 01.42251	00 37 07.59	+20 02 58.9	18.0	704	2002 NM ₃₃	2002 08 13.29749	22 17 09.53	+03 35 59.3	18.2 R	683
2002 NB ₃₃	2002 08 15.36706	00 35 02.55	+22 19 40.9	18.2	704	2002 NM ₃₃	2002 08 13.31013	22 17 08.82	+03 35 59.3	18.2 R	683
2002 NB ₃₃	2002 08 15.38321	00 35 02.21	+22 19 49.5	18.4	704	2002 NM ₃₃	2002 08 13.32206	22 17 08.14	+03 36 01.8	18.3 R	683
2002 NB ₃₃	2002 08 15.39933	00 35 01.91	+22 19 58.2	18.5	704	2002 NM ₃₃	2002 08 13.36847	22 17 05.44	+03 36 08.3	17.4 R	699
2002 NB ₃₃	2002 08 15.41546	00 35 01.56	+22 20 06.7	18.6	704	2002 NM ₃₃	2002 08 13.38418	22 17 04.52	+03 36 10.9		699
2002 NB ₃₃	2002 08 15.43155	00 35 01.23	+22 20 15.5	18.6	704	2002 NM ₃₃	2002 08 13.39995	22 17 03.61	+03 36 12.9		699
2002 NC ₃₃	2002 08 10.35230	00 55 30.66	+19 13 31.7	18.7	704	2002 NM ₃₃	2002 08 13.41570	22 17 02.70	+03 36 15.1		699
2002 NC ₃₃	2002 08 10.36380	00 55 30.90	+19 13 35.3	19.2	704	2002 NM ₃₃	2002 08 14.29539	22 16 13.74	+03 38 15.2	18.1 R	683
2002 NC ₃₃	2002 08 10.37570	00 55 31.19	+19 13 38.8	19.2	704	2002 NM ₃₃	2002 08 14.30677	22 16 13.06	+03 38 17.8	18.3 R	683
2002 NC ₃₃	2002 08 10.38715	00 55 31.41	+19 13 43.2	18.8	704	2002 NM ₃₃	2002 08 14.31997	22 16 12.30	+03 38 19.2	18.0 R	683
2002 NC ₃₃	2002 08 10.39871	00 55 31.58	+19 13 47.3	18.6	704	2002 NM ₃₃	2002 08 16.30205	22 14 19.70	+03 42 14.3	18.1	704
2002 NC ₃₃	2002 08 13.38013	00 56 31.61	+19 28 18.3	19.7	704	2002 NM ₃₃	2002 08 16.31748	22 14 18.67	+03 42 16.1	18.4	704
2002 NC ₃₃	2002 08 13.39484	00 56 31.80	+19 28 23.8	19.8	704	2002 NM ₃₃	2002 08 16.33279	22 14 17.82	+03 42 17.2	18.3	704
2002 NC ₃₃	2002 08 13.40963	00 56 31.93	+19 28 28.6	19.4	704	2002 NM ₃₃	2002 08 16.34851	22 14 16.95	+03 42 19.9	19.0	704
2002 NC ₃₃	2002 08 13.42430	00 56 32.21	+19 28 31.5	19.3	704	2002 NM ₃₃	2002 08 16.36467	22 14 15.92	+03 42 21.2	18.7	704
2002 ND ₃₃	2002 08 01.36841	00 52 23.99	+19 50 59.3	18.6	704	2002 NN ₃₃	1991 12 29.13035	04 50 50.87	+19 12 06.6	18.9 V	691
2002 ND ₃₃	2002 08 01.38240	00 52 24.25	+19 51 06.2	19.1	704	2002 NN ₃₃					

2002 NN ₃₃	2001 04 15.30646	11 36 47.46	-05 19 54.4	699	2002 NU ₃₃	2002 08 06.17432	19 50 12.53	-15 53 47.6	18.7	644	
2002 NN ₃₃	2002 05 30.45208	22 42 42.70	-01 20 46.7	18.1	644	2002 NU ₃₃	2002 08 06.19555	19 50 11.48	-15 53 52.2	18.7	644
2002 NN ₃₃	2002 05 30.46255	22 42 43.80	-01 20 37.6	18.5	644	2002 NU ₃₃	2002 08 06.21650	19 50 10.39	-15 53 56.6	18.9	644
2002 NN ₃₃	2002 05 30.47287	22 42 44.87	-01 20 28.6	18.4	644	2002 NU ₃₃	2002 08 07.23276	19 49 21.23	-15 57 34.1	18.8	644
2002 NN ₃₃	2002 06 25.57285	23 23 34.52	+04 42 37.4	19.0	608	2002 NU ₃₃	2002 08 07.25360	19 49 20.18	-15 57 38.5	18.7	644
2002 NN ₃₃	2002 06 25.58334	23 23 35.37	+04 42 45.5	19.1	608	2002 NU ₃₃	2002 08 07.27464	19 49 19.11	-15 57 42.9	18.7	644
2002 NN ₃₃	2002 06 25.59393	23 23 36.22	+04 42 53.6	19.1	608	2002 NV ₃₃	2002 08 06.24886	20 33 49.18	-28 15 19.5	18.1	644
2002 NO ₃₃	2002 08 04.36911	00 11 19.22	+13 47 15.2	19.1	704	2002 NV ₃₃	2002 08 06.32183	20 33 44.64	-28 15 50.8	18.3	644
2002 NO ₃₃	2002 08 04.39885	00 11 19.28	+13 47 36.8	19.0	704	2002 NV ₃₃	2002 08 06.38459	20 33 40.73	-28 16 17.5	18.4	644
2002 NO ₃₃	2002 08 04.41370	00 11 19.25	+13 47 46.6	19.0	704	2002 NV ₃₃	2002 08 13.22955	20 27 12.56	-29 00 17.1	19.1	704
2002 NO ₃₃	2002 08 04.42854	00 11 19.32	+13 47 56.8	19.2	704	2002 NV ₃₃	2002 08 13.24505	20 27 11.70	-29 00 21.6	19.3	704
2002 NO ₃₃	2002 08 10.34961	00 11 11.91	+14 51 12.7	18.7	704	2002 NV ₃₃	2002 08 13.26055	20 27 10.85	-29 00 27.0	19.3	704
2002 NO ₃₃	2002 08 10.36111	00 11 11.82	+14 51 19.5	19.2	704	2002 NV ₃₃	2002 08 13.27603	20 27 10.06	-29 00 31.1	19.5	704
2002 NO ₃₃	2002 08 10.37260	00 11 11.69	+14 51 26.2	19.1	704	2002 NV ₃₃	2002 06 08.38492	20 56 02.68	-18 07 31.1	19.6	704
2002 NO ₃₃	2002 08 10.38447	00 11 11.61	+14 51 34.2	19.0	704	2002 NW ₃₃	2002 06 08.39890	20 56 03.05	-18 07 25.4	19.8	704
2002 NO ₃₃	2002 08 10.39602	00 11 11.53	+14 51 41.3	19.5	704	2002 NW ₃₃	2002 06 08.41290	20 56 03.59	-18 07 21.6	20.0	704
2002 NF ₃₃	2002 08 10.34712	23 42 37.83	+11 34 32.2	18.7	704	2002 NW ₃₃	2002 06 08.42682	20 56 04.23	-18 07 17.5	20.3	704
2002 NF ₃₃	2002 08 10.35862	23 42 37.53	+11 34 36.1	19.2	704	2002 NW ₃₃	2002 06 25.42632	21 02 19.61	-16 42 17.0	19.0	644
2002 NF ₃₃	2002 08 10.37012	23 42 37.16	+11 34 39.8	19.4	704	2002 NW ₃₃	2002 06 25.43662	21 02 19.61	-16 42 14.4	19.1	644
2002 NF ₃₃	2002 08 10.38198	23 42 36.72	+11 34 43.9	19.3	704	2002 NW ₃₃	2002 06 25.44695	21 02 19.64	-16 42 11.9	19.2	644
2002 NF ₃₃	2002 08 10.39353	23 42 36.38	+11 34 47.6	19.2	704	2002 NW ₃₃	2002 07 05.37558	21 01 11.22	-16 04 40.5	18.0	704
2002 NF ₃₃	2002 08 11.29694	23 42 09.04	+11 39 40.7	19.0	704	2002 NW ₃₃	2002 07 05.38919	21 01 10.87	-16 04 38.4	18.4	704
2002 NF ₃₃	2002 08 11.31080	23 42 08.55	+11 39 45.1	18.8	704	2002 NW ₃₃	2002 07 05.40229	21 01 10.62	-16 04 35.3	18.8	704
2002 NF ₃₃	2002 08 11.32470	23 42 08.06	+11 39 49.4	19.1	704	2002 NW ₃₃	2002 07 05.41488	21 01 10.32	-16 04 33.0	18.6	704
2002 NF ₃₃	2002 08 11.33898	23 42 07.63	+11 39 54.0	18.9	704	2002 NW ₃₃	2002 07 05.42742	21 01 10.03	-16 04 30.2	18.9	704
2002 NF ₃₃	2002 08 11.35316	23 42 07.15	+11 39 59.0	19.1	704	2002 NW ₃₃	2002 07 14.29481	20 57 12.97	-15 39 25.1	18.1	704
2002 NF ₃₃	2002 08 16.37243	23 39 12.41	+12 04 22.0	18.7	704	2002 NW ₃₃	2002 07 14.30817	20 57 12.44	-15 39 23.7	18.2	704
2002 NF ₃₃	2002 08 16.38826	23 39 11.78	+12 04 25.9	18.8	704	2002 NW ₃₃	2002 07 14.32153	20 57 11.90	-15 39 21.7	18.3	704
2002 NF ₃₃	2002 08 16.40427	23 39 11.14	+12 04 30.2	18.6	704	2002 NW ₃₃	2002 07 14.33488	20 57 11.43	-15 39 19.4	18.2	704
2002 NF ₃₃	2002 08 16.43599	23 39 09.90	+12 04 38.5	18.6	704	2002 NW ₃₃	2002 07 14.34823	20 57 10.89	-15 39 18.0	18.5	704
2002 NR ₃₃	2002 06 16.38763	20 21 16.13	-15 55 44.4	20.1	644	2002 NW ₃₃	2002 08 06.27305	20 39 04.70	-15 02 58.1	17.4	644
2002 NR ₃₃	2002 06 16.39803	20 21 15.98	-15 55 45.2	20.0	644	2002 NW ₃₃	2002 08 06.29886	20 39 03.27	-15 02 56.5	17.3	644
2002 NR ₃₃	2002 06 16.40846	20 21 15.87	-15 55 46.1	20.4	644	2002 NW ₃₃	2002 08 06.32938	20 39 01.60	-15 02 54.6	17.4	644
2002 NR ₃₃	2002 07 05.31863	20 12 14.24	-16 35 10.2	19.3	704	2002 NW ₃₃	2002 08 07.31417	20 38 11.64	-15 01 54.4	17.3	644
2002 NR ₃₃	2002 07 05.33122	20 12 13.62	-16 35 12.4	19.5	704	2002 NW ₃₃	2002 08 07.34007	20 38 10.22	-15 01 52.7	17.4	644
2002 NR ₃₃	2002 07 05.34404	20 12 13.03	-16 35 14.9	19.3	704	2002 NW ₃₃	2002 08 07.36792	20 38 08.70	-15 01 50.9	17.6	644
2002 NR ₃₃	2002 07 05.35752	20 12 12.38	-16 35 17.0	18.9	704	2002 NW ₃₃	2002 08 14.22668	20 32 44.29	-14 55 13.0	18.5	704
2002 NR ₃₃	2002 07 05.37088	20 12 11.66	-16 35 21.0	19.0	704	2002 NW ₃₃	2002 08 14.25800	20 32 42.68	-14 55 10.5	19.2	704
2002 NR ₃₃	2002 07 14.29117	20 04 52.44	-17 09 09.7	19.1	704	2002 NW ₃₃	2002 08 14.27373	20 32 41.95	-14 55 10.5	18.4	704
2002 NR ₃₃	2002 07 14.30452	20 04 51.66	-17 09 11.0	19.0	704	2002 NW ₃₃	2002 08 14.28939	20 32 41.22	-14 55 09.4	18.4	704
2002 NR ₃₃	2002 07 14.31786	20 04 50.92	-17 09 14.8	19.1	704	2002 NW ₃₃	2002 08 17.16331	20 30 43.39	-14 52 19.9	18.6	644
2002 NR ₃₃	2002 07 14.33122	20 04 50.21	-17 09 18.4	18.8	704	2002 NW ₃₃	2002 08 17.18434	20 30 42.50	-14 52 19.0	18.3	644
2002 NR ₃₃	2002 07 14.34458	20 04 49.39	-17 09 20.6	19.4	704	2002 NW ₃₃	2002 08 17.20518	20 30 41.61	-14 52 17.8	18.3	644
2002 NR ₃₃	2002 08 06.16834	19 45 36.27	-18 47 21.9	19.4	644	2002 NX ₃₃	2002 07 04.41800	20 59 06.10	-12 50 22.6	19.5	644
2002 NR ₃₃	2002 08 06.18981	19 45 35.35	-18 47 27.2	19.3	644	2002 NX ₃₃	2002 07 04.42831	20 59 05.86	-12 50 25.8	19.4	644
2002 NR ₃₃	2002 08 06.21073	19 45 34.44	-18 47 32.3	19.1	644	2002 NX ₃₃	2002 07 04.43878	20 59 05.70	-12 50 28.3	18.7	644
2002 NS ₃₃	1993 12 13.22020	03 04 30.84	+22 59 59.5	18.5 V	691	2002 NX ₃₃	2002 07 14.30796	20 55 05.96	-13 40 01.1	19.5	704
2002 NS ₃₃	1993 12 13.25489	03 04 29.76	+22 59 47.6		691	2002 NX ₃₃	2002 07 14.32132	20 55 05.48	-13 40 06.1	19.0	704
2002 NS ₃₃	1993 12 13.28930	03 04 28.61	+22 59 36.1		691	2002 NX ₃₃	2002 07 14.33467	20 55 05.00	-13 40 10.7	19.2	704
2002 NS ₃₃	1998 11 11.17272	02 34 13.72	+24 00 05.6	18.0	704	2002 NX ₃₃	2002 07 14.34803	20 55 04.54	-13 40 15.0	18.9	704
2002 NS ₃₃	1998 11 11.19448	02 34 12.61	+23 59 56.1	18.9	704	2002 NX ₃₃	2002 07 22.32150	20 50 06.49	-14 33 12.4	19.3	644
2002 NS ₃₃	1998 11 11.21661	02 34 11.50	+23 59 48.7	18.9	704	2002 NX ₃₃	2002 07 22.35401	20 50 05.02	-14 33 26.4	18.7	644
2002 NS ₃₃	1998 11 11.23839	02 34 10.35	+23 59 40.8	18.9	704	2002 NX ₃₃	2002 07 22.39531	20 50 03.14	-14 33 44.2	19.1	644
2002 NS ₃₃	1998 11 11.26013	02 34 08.90	+23 59 32.9	18.9	704	2002 NX ₃₃	2002 08 01.94788	20 42 06.53	-15 54 57.2	18.1 R	599
2002 NS ₃₃	1999 12 05.44021	09 50 12.99	+06 27 20.1	18.4	704	2002 NX ₃₃	2002 08 01.96264	20 42 05.82	-15 55 04.0	18.0 R	599
2002 NS ₃₃	1999 12 05.46853	09 50 13.50	+06 27 12.0	18.8	704	2002 NX ₃₃	2002 08 01.97749	20 42 05.01	-15 55 10.7	17.9 R	599
2002 NS ₃₃	1999 12 05.49693	09 50 14.00	+06 27 02.0	19.1	704	2002 NX ₃₃	2002 08 02.91071	20 41 21.46	-16 02 39.6	17.9 R	599
2002 NS ₃₃	2000 02 06.31777	09 27 42.48	+04 40 05.7	18.7	704	2002 NX ₃₃	2002 08 02.92286	20 41 20.86	-16 02 45.5	17.9 R	599
2002 NS ₃₃	2000 02 06.33250	09 27 41.71	+04 40 08.3	18.8	704	2002 NX ₃₃	2002 08 02.93391	20 41 20.31	-16 02 50.9	18.0 R	599
2002 NS ₃₃	2000 02 06.34726	09 27 40.93	+04 40 10.7	18.6	704	2002 NX ₃₃	2002 08 06.27420	20 38 44.72	-16 29 39.1	18.5	644
2002 NS ₃₃	2000 02 06.36198	09 27 40.16	+04 40 11.8	18.5	704	2002 NX ₃₃	2002 08 06.30133	20 38 43.38	-16 29 52.2	18.6	644
2002 NS ₃₃	2000 02 06.37690	09 27 39.38	+04 40 14.8	18.7	704	2002 NX ₃₃	2002 08 06.33162	20 38 41.88	-16 30 06.8	18.5	644
2002 NS ₃₃	2002 07 05.31843	20 12 58.92	-14 01 04.7	18.8	704	2002 NX ₃₃	2002 08 14.22688	20 32 59.28	-17 32 03.3	18.9	704
2002 NS ₃₃	2002 07 05.33101	20 12 58.32	-14 01 03.4	18.8	704	2002 NX ₃₃	2002 08 14.24255	20 32 58.60	-17 32 08.4	19.3	704
2002 NS ₃₃	2002 07 05.34384	20 12 57.79	-14 01 03.0	19.1	704	2002 NX ₃₃	2002 08 14.27393	20 32 57.35	-17 32 23.5	19.1	704
2002 NS ₃₃	2002 07 05.35732	20 12 57.10	-14 01 03.5	19.1	704	2002 NX ₃₃	2002 08 14.28958	20 32 56.69	-17 32 30.2	19.0	704
2002 NS ₃₃	2002 07 14.28806	20 05 50.38	-13 59 45.4	18.5	704	2002 NX ₃₃	2002 08 17.16331	20 31 08.09	-17 53 51.3	19.5	644
2002 NS ₃₃	2002 07 14.30125	20 05 49.69	-13 59 45.7	18.6	704	2002 NX ₃₃	2002 08 17.16575	20 31 08.00	-17 53 52.2	19.9	644
2002 NS ₃₃	2002 07 14.31384	20 05 49.03	-13 59 45.5	19.0	704	2002 NX ₃₃	2002 08 17.18434	20 31 07.26	-17 54 01.1	19.8	644
2002 NS ₃₃	2002 07 14.32639	20 05 48.36	-13 59 46.2	19.1							

2002 NC ₃₄	2002 07 05.47518	21 03 29.65	-22 04 26.0	18.6	644	2002 NH ₃₄	2002 08 13.37458	22 05 47.52	-03 13 15.5	699
2002 NC ₃₄	2002 07 05.48558	21 03 29.37	-22 04 27.7	18.6	644	2002 NH ₃₄	2002 08 13.39032	22 05 46.78	-03 13 17.8	699
2002 ND ₃₄	2001 04 27.35509	14 41 22.00	-15 00 04.1	20.1 V	691	2002 NH ₃₄	2002 08 13.40607	22 05 46.05	-03 13 20.0	699
2002 ND ₃₄	2001 04 27.37654	14 41 20.95	-14 59 59.2	20.8 V	691	2002 NH ₃₄	2002 08 16.41398	22 03 30.05	-03 19 13.4	18.9 644
2002 ND ₃₄	2001 04 27.39814	14 41 19.94	-14 59 54.1	20.9 V	691	2002 NH ₃₄	2002 08 16.42439	22 03 29.55	-03 19 14.6	18.9 644
2002 ND ₃₄	2001 05 24.05019	14 21 35.05	-13 23 34.3	20.2 R	1 807	2002 NH ₃₄	2002 08 16.43466	22 03 29.07	-03 19 16.0	18.9 644
2002 ND ₃₄	2001 05 24.15877	14 21 30.80	-13 23 13.8		1 807	2002 NJ ₃₄	1998 09 18.22321	23 54 01.57	+02 17 21.4	18.8 R 703
2002 ND ₃₄	2002 07 04.41915	21 02 56.63	-16 07 46.8	19.9	644	2002 NJ ₃₄	1998 09 18.24388	23 54 00.52	+02 17 14.4	18.4 R 703
2002 ND ₃₄	2002 07 04.42944	21 02 56.35	-16 07 47.7	19.9	644	2002 NJ ₃₄	1998 09 18.26466	23 53 59.45	+02 17 05.9	18.4 R 703
2002 ND ₃₄	2002 07 04.43991	21 02 56.04	-16 07 48.9	19.7	644	2002 NJ ₃₄	1998 09 18.28538	23 53 58.53	+02 16 58.7	18.1 R 703
2002 ND ₃₄	2002 07 14.30826	20 57 47.20	-16 29 45.7	19.2	704	2002 NJ ₃₄	2001 03 23.43269	13 55 30.58	-11 51 45.2	20.4 V 691
2002 ND ₃₄	2002 07 14.32162	20 57 46.65	-16 29 47.8	18.8	704	2002 NJ ₃₄	2001 03 23.46133	13 55 29.56	-11 51 37.3	19.9 V 691
2002 ND ₃₄	2002 07 14.33497	20 57 46.24	-16 29 49.8	19.0	704	2002 NJ ₃₄	2001 03 23.48365	13 55 28.80	-11 51 31.2	20.4 V 691
2002 ND ₃₄	2002 07 14.34833	20 57 45.64	-16 29 52.1	19.4	704	2002 NJ ₃₄	2002 06 05.41297	20 23 45.31	-13 25 58.3	20.6 V 291
2002 ND ₃₄	2002 07 22.32150	20 52 19.11	-16 52 53.9	19.4	644	2002 NJ ₃₄	2002 06 05.43028	20 23 45.14	-13 25 57.1	20.7 V 291
2002 ND ₃₄	2002 07 22.35401	20 52 17.60	-16 53 00.1	19.1	644	2002 NJ ₃₄	2002 06 05.44751	20 23 44.97	-13 25 55.6	21.0 V 291
2002 ND ₃₄	2002 07 22.39531	20 52 15.69	-16 53 07.6	19.0	644	2002 NJ ₃₄	2002 07 03.39751	20 11 05.24	-13 27 42.4	19.7 644
2002 ND ₃₄	2002 08 06.27534	20 40 31.99	-17 41 39.1	18.7	644	2002 NJ ₃₄	2002 07 03.40812	20 11 04.75	-13 27 43.4	19.8 644
2002 ND ₃₄	2002 08 06.30248	20 40 30.63	-17 41 44.6	19.0	644	2002 NJ ₃₄	2002 07 03.41979	20 11 04.21	-13 27 43.8	19.4 644
2002 ND ₃₄	2002 08 06.33276	20 40 29.12	-17 41 50.5	18.7	644	2002 NJ ₃₄	2002 08 03.17833	19 45 38.75	-14 42 25.4	19.1 644
2002 ND ₃₄	2002 08 07.31650	20 39 41.95	-17 45 02.3	18.7	644	2002 NJ ₃₄	2002 08 03.25722	19 45 34.86	-14 42 39.3	20.1 644
2002 ND ₃₄	2002 08 07.34235	20 39 40.65	-17 45 07.5	18.7	644	2002 NJ ₃₄	2002 08 03.32338	19 45 31.61	-14 42 51.3	19.4 644
2002 ND ₃₄	2002 08 07.37027	20 39 39.27	-17 45 12.7	18.7	644	2002 NJ ₃₄	2002 08 05.20663	19 44 04.61	-14 48 32.4	19.6 644
2002 ND ₃₄	2002 08 08.28398	20 38 55.80	-17 48 09.8	18.5	644	2002 NJ ₃₄	2002 08 05.22781	19 44 03.64	-14 48 37.2	18.7 644
2002 ND ₃₄	2002 08 08.30527	20 38 54.76	-17 48 14.0	18.7	644	2002 NJ ₃₄	2002 08 05.25855	19 44 02.18	-14 48 42.0	19.4 644
2002 ND ₃₄	2002 08 08.32623	20 38 53.71	-17 48 17.7	18.8	644	2002 NJ ₃₄	2002 08 06.16473	19 43 21.36	-14 51 26.6	19.4 644
2002 NE ₃₄	2002 07 14.29491	20 58 45.21	-16 53 02.9	18.3	704	2002 NJ ₃₄	2002 08 06.18623	19 43 20.38	-14 51 30.2	19.6 644
2002 NE ₃₄	2002 07 14.30826	20 58 44.61	-16 53 04.2	19.2	704	2002 NJ ₃₄	2002 08 06.20601	19 43 19.47	-14 51 34.1	20.1 644
2002 NE ₃₄	2002 07 14.32162	20 58 43.98	-16 53 04.2	19.1	704	2002 NK ₃₄	2002 07 03.45463	20 36 47.35	-07 46 09.4	18.7 644
2002 NE ₃₄	2002 07 14.33497	20 58 43.52	-16 53 05.8	18.8	704	2002 NK ₃₄	2002 07 03.46516	20 36 47.02	-07 46 14.3	18.7 644
2002 NE ₃₄	2002 07 14.34833	20 58 42.94	-16 53 08.5	19.3	704	2002 NK ₃₄	2002 07 03.47549	20 36 46.71	-07 46 18.7	19.1 644
2002 NE ₃₄	2002 07 28.26070	20 48 12.12	-17 18 58.8	20.2	644	2002 NK ₃₄	2002 07 06.36153	20 35 22.85	-08 08 32.8	19.6 V 333
2002 NE ₃₄	2002 07 28.32359	20 48 08.96	-17 19 07.0	18.2	644	2002 NK ₃₄	2002 07 06.38463	20 35 22.06	-08 08 43.8	20.1 V 333
2002 NE ₃₄	2002 07 28.39107	20 48 05.54	-17 19 14.8	18.3	644	2002 NK ₃₄	2002 07 06.40779	20 35 21.26	-08 08 56.1	20.0 V 333
2002 NE ₃₄	2002 08 06.27534	20 40 45.36	-17 36 59.3	18.3	644	2002 NK ₃₄	2002 07 14.28989	20 30 47.21	-09 18 06.4	18.4 704
2002 NE ₃₄	2002 08 06.30248	20 40 43.96	-17 37 02.5	18.1	644	2002 NK ₃₄	2002 07 14.30289	20 30 46.73	-09 18 13.6	18.3 704
2002 NE ₃₄	2002 08 06.33276	20 40 42.43	-17 37 05.9	18.3	644	2002 NK ₃₄	2002 07 14.31549	20 30 46.24	-09 18 20.6	18.8 704
2002 NE ₃₄	2002 08 14.22688	20 34 21.83	-17 51 39.4	18.8	704	2002 NK ₃₄	2002 07 14.32803	20 30 45.74	-09 18 28.7	18.6 704
2002 NE ₃₄	2002 08 14.24255	20 34 21.00	-17 51 40.8	19.4	704	2002 NK ₃₄	2002 07 14.34061	20 30 45.26	-09 18 35.7	19.0 704
2002 NE ₃₄	2002 08 14.25819	20 34 20.20	-17 51 45.2	18.9	704	2002 NK ₃₄	2002 07 21.27059	20 26 05.66	-10 28 00.4	18.3 644
2002 NE ₃₄	2002 08 14.27393	20 34 19.49	-17 51 45.0	19.2	704	2002 NK ₃₄	2002 07 21.29237	20 26 04.70	-10 28 13.9	18.1 644
2002 NE ₃₄	2002 08 14.28958	20 34 18.72	-17 51 47.5	18.7	704	2002 NK ₃₄	2002 07 21.31359	20 26 03.77	-10 28 27.3	18.0 644
2002 NE ₃₄	2002 08 17.16575	20 32 08.24	-17 56 31.9	19.1	644	2002 NK ₃₄	2002 08 05.84855	20 15 06.27	-13 20 16.6	17.8 R 599
2002 NE ₃₄	2002 08 17.16690	20 32 08.18	-17 56 31.6	19.0	644	2002 NK ₃₄	2002 08 05.86505	20 15 05.56	-13 20 27.9	17.9 R 599
2002 NE ₃₄	2002 08 17.18663	20 32 07.30	-17 56 34.0	19.1	644	2002 NK ₃₄	2002 08 05.88372	20 15 04.78	-13 20 40.7	17.9 R 599
2002 NE ₃₄	2002 08 17.18776	20 32 07.28	-17 56 33.6	19.5	644	2002 NK ₃₄	2002 08 07.30004	20 14 08.42	-13 36 39.7	18.5 644
2002 NE ₃₄	2002 08 17.20760	20 32 06.33	-17 56 36.1	19.0	644	2002 NK ₃₄	2002 08 07.32113	20 14 07.54	-13 36 54.0	18.5 644
2002 NE ₃₄	2002 08 17.21074	20 32 06.21	-17 56 36.1	19.2	644	2002 NK ₃₄	2002 08 07.34705	20 14 06.47	-13 37 11.4	18.5 644
2002 NF ₃₄	2002 07 23.29362	21 11 35.24	-21 31 59.5	18.3	644	2002 NK ₃₄	2002 08 07.87360	20 13 46.09	-13 43 08.1	18.9 R 599
2002 NF ₃₄	2002 07 23.31554	21 11 34.14	-21 32 03.6	18.4	644	2002 NK ₃₄	2002 08 07.89955	20 13 45.11	-13 43 24.3	17.7 R 599
2002 NF ₃₄	2002 07 23.35087	21 11 32.38	-21 32 10.7	18.4	644	2002 NK ₃₄	2002 08 09.39515	20 12 47.81	-14 00 12.4	19.0 608
2002 NG ₃₄	1999 02 16.21862	08 20 35.72	+22 08 27.1	18	1 696	2002 NK ₃₄	2002 08 09.40607	20 12 47.34	-14 00 19.7	19.0 608
2002 NG ₃₄	1999 02 16.30698	08 20 32.01	+22 08 47.6	18	1 696	2002 NK ₃₄	2002 08 09.41649	20 12 46.93	-14 00 26.9	19.2 608
2002 NG ₃₄	2001 05 15.22810	15 26 30.83	-07 05 53.4	18.9 R	699	2002 NK ₃₄	2002 08 14.22479	20 09 56.19	-14 53 46.4	18.4 704
2002 NG ₃₄	2001 05 15.25612	15 26 29.52	-07 05 49.0		699	2002 NK ₃₄	2002 08 14.25611	20 09 55.13	-14 54 06.6	18.7 704
2002 NG ₃₄	2001 05 15.28424	15 26 28.19	-07 05 46.3		699	2002 NK ₃₄	2002 08 14.27185	20 09 54.53	-14 54 17.5	18.8 704
2002 NG ₃₄	2001 05 15.31242	15 26 26.77	-07 05 42.2		699	2002 NK ₃₄	2002 08 14.28750	20 09 53.93	-14 54 26.8	18.9 704
2002 NG ₃₄	2001 05 26.26400	15 18 01.27	-06 45 56.7	18.4	704	2002 NK ₃₄	2002 08 16.15632	20 08 54.21	-15 14 43.7	18.8 644
2002 NG ₃₄	2001 05 26.27528	15 18 00.77	-06 45 56.6	18.9	704	2002 NK ₃₄	2002 08 16.17863	20 08 53.49	-15 14 58.5	18.6 644
2002 NG ₃₄	2001 05 26.28664	15 18 00.18	-06 45 54.7	18.8	704	2002 NK ₃₄	2002 08 16.19978	20 08 52.84	-15 15 12.3	18.8 644
2002 NG ₃₄	2001 05 26.29795	15 17 59.70	-06 45 55.3	19.4	704	2002 NL ₃₄	2002 07 09.98928	21 11 42.64	-09 50 54.7	18.5 R 599
2002 NG ₃₄	2001 06 12.22366	15 06 51.15	-06 37 47.3	19.2 R	699	2002 NL ₃₄	2002 07 10.00015	21 11 42.28	-09 50 53.0	18.6 R 599
2002 NG ₃₄	2001 06 12.24549	15 06 50.29	-06 37 46.9		699	2002 NL ₃₄	2002 07 12.30289	21 10 29.43	-09 44 19.1	18.7 644
2002 NG ₃₄	2001 06 12.26735	15 06 49.71	-06 37 48.7		699	2002 NL ₃₄	2002 07 12.31701	21 10 28.93	-09 44 17.1	18.8 644
2002 NG ₃₄	2001 06 12.28931	15 06 48.92	-06 37 47.9		699	2002 NL ₃₄	2002 07 12.32990	21 10 28.47	-09 44 15.1	18.8 644
2002 NG ₃₄	2001 06 15.18410	15 05 17.42	-06 39 25.0		704	2002 NL ₃₄	2002 07 14.31766	21 09 17.76	-09 39 24.6	19.7 704
2002 NG ₃₄	2001 06 15.19575	15 05 16.99	-06 39 25.9	20.0	704	2002 NL ₃₄	2002 07 14.33020	21 09 17.23	-09 39 20.3	19.0 704
2002 NG ₃₄	2001 06 15.20887	15 05 16.63	-06 39 25.7	19.7	704	2002 NL ₃₄	2002 07 14.34282	21 09 16.71	-09 39 18.6	19.6 704
2002 NG ₃₄	2002 05 27.43872	21 14 56.00	-15 36 49.8	19.4	644	2002 NL ₃₄	2002 07 22.27356	21 03 34.47	-09 26 39.8	18.7 644
2002 NG ₃₄	2002 05 27.44963	21 14 56.32	-15 36 49.3	19.7	644	2002 NL ₃₄	2002 07 22.34172	21 03 30.95	-09 26 36.1	18.6 644
2002 NG ₃₄	2002 05 27.46003	21 14 56.68	-15 36 49.5	20.0	644	2002 NL ₃₄	2002 07 22.40382	21 03 27.75	-09 26 33.0	18.6 644
2002 NG ₃₄										

2002 NM ₃₄	2002 08 05.28326	20 03 52.23	-08 38 16.3	18.3	644	2002 NS ₃₄	2002 07 29.18097	20 16 12.10	-08 38 48.9	18.8	644
2002 NM ₃₄	2002 08 05.35507	20 03 49.06	-08 38 42.2	17.9	644	2002 NS ₃₄	2002 07 29.20533	20 16 10.77	-08 38 54.7	18.7	644
2002 NM ₃₄	2002 08 14.25634	19 58 18.22	-09 37 20.6	19.2	704	2002 NS ₃₄	2002 07 29.22716	20 16 09.57	-08 39 00.1	18.4	644
2002 NM ₃₄	2002 08 14.27121	19 58 17.70	-09 37 27.5	19.0	704	2002 NS ₃₄	2002 08 05.21736	20 10 11.67	-09 08 31.1	18.5	644
2002 NM ₃₄	2002 08 14.28647	19 58 17.29	-09 37 33.8	18.6	704	2002 NS ₃₄	2002 08 05.24177	20 10 10.40	-09 08 37.8	18.6	644
2002 NN ₃₄	2002 07 03.43605	20 31 15.23	-08 07 56.6	19.8	644	2002 NS ₃₄	2002 08 05.28159	20 10 08.34	-09 08 48.9	18.4	644
2002 NN ₃₄	2002 07 03.44772	20 31 14.90	-08 07 59.1	19.8	644	2002 NS ₃₄	2002 08 17.48818	20 01 29.54	-10 09 23.8	20.4	608
2002 NN ₃₄	2002 07 03.45816	20 31 14.50	-08 08 00.9	19.8	644	2002 NS ₃₄	2002 08 17.49858	20 01 29.17	-10 09 27.1	20.2	608
2002 NN ₃₄	2002 07 18.28937	20 21 37.87	-09 13 40.5	18.6	704	2002 NS ₃₄	2002 08 17.50900	20 01 28.80	-10 09 31.0	20.5	608
2002 NN ₃₄	2002 07 18.30275	20 21 37.30	-09 13 44.3	18.9	704	2002 NT ₃₄	2002 07 03.45463	20 38 16.91	-08 14 55.2	19.1	644
2002 NN ₃₄	2002 07 18.31619	20 21 36.65	-09 13 48.7	18.7	704	2002 NT ₃₄	2002 07 03.46516	20 38 16.53	-08 14 54.6	19.3	644
2002 NN ₃₄	2002 07 18.32957	20 21 36.02	-09 13 53.3	18.9	704	2002 NT ₃₄	2002 07 03.47549	20 38 16.16	-08 14 54.5	19.2	644
2002 NN ₃₄	2002 07 18.34287	20 21 35.43	-09 13 57.2	18.8	704	2002 NT ₃₄	2002 07 18.28987	20 28 18.82	-08 13 22.0	18.8	704
2002 NN ₃₄	2002 07 18.38097	20 13 27.62	-10 18 32.6	18.6	644	2002 NT ₃₄	2002 07 18.30325	20 28 18.25	-08 13 21.9	19.2	704
2002 NN ₃₄	2002 07 29.20533	20 13 26.48	-10 18 42.3	18.6	644	2002 NT ₃₄	2002 07 18.31669	20 28 17.59	-08 13 24.2	19.4	704
2002 NN ₃₄	2002 07 29.22716	20 13 25.46	-10 18 50.9	18.7	644	2002 NT ₃₄	2002 07 18.33007	20 28 17.06	-08 13 23.6	19.2	704
2002 NN ₃₄	2002 08 05.21736	20 08 14.08	-11 05 16.4	17.7	644	2002 NT ₃₄	2002 07 18.34337	20 28 16.39	-08 13 25.3	19.0	704
2002 NN ₃₄	2002 08 05.24177	20 08 12.96	-11 05 25.0	18.6	644	2002 NT ₃₄	2002 08 14.25727	20 08 01.19	-08 59 36.2	18.5	704
2002 NN ₃₄	2002 08 05.28159	20 08 11.16	-11 05 41.4	18.5	644	2002 NT ₃₄	2002 08 14.27215	20 08 00.56	-08 59 38.6	18.6	704
2002 NO ₃₄	2002 07 03.43605	20 31 59.19	-08 49 17.4	19.3	644	2002 NT ₃₄	2002 08 14.28740	20 07 59.98	-08 59 40.3	18.9	704
2002 NO ₃₄	2002 07 03.44772	20 31 58.75	-08 49 15.0	19.3	644	2002 NT ₃₄	2002 08 15.15640	20 07 25.89	-09 01 51.7	18.8	644
2002 NO ₃₄	2002 07 03.45816	20 31 58.31	-08 49 12.5	19.5	644	2002 NT ₃₄	2002 08 15.17980	20 07 24.95	-09 01 55.1	18.9	644
2002 NO ₃₄	2002 07 18.28917	20 20 16.15	-08 16 19.4	18.4	704	2002 NT ₃₄	2002 08 15.19959	20 07 24.14	-09 01 58.3	18.9	644
2002 NO ₃₄	2002 07 18.30255	20 20 15.37	-08 16 17.3	19.4	704	2002 NU ₃₄	1998 11 24.19798	04 07 49.33	+22 30 42.2	18.5	704
2002 NO ₃₄	2002 07 18.31598	20 20 14.64	-08 16 18.7	19.4	704	2002 NU ₃₄	1998 11 24.24621	04 07 46.65	+22 30 25.7	17.7	704
2002 NO ₃₄	2002 07 18.32937	20 20 13.79	-08 16 17.7	19.0	704	2002 NU ₃₄	1998 11 24.29407	04 07 44.05	+22 30 08.5	18.6	704
2002 NO ₃₄	2002 07 18.34266	20 20 13.06	-08 16 17.2	19.0	704	2002 NU ₃₄	1998 11 24.34239	04 07 41.37	+22 29 51.6	18.5	704
2002 NO ₃₄	2002 07 21.24424	20 17 29.00	-08 14 37.9	19.0	644	2002 NU ₃₄	1998 11 24.39042	04 07 38.64	+22 29 38.1	18.6	704
2002 NO ₃₄	2002 07 21.26470	20 17 27.77	-08 14 37.4	19.2	644	2002 NU ₃₄	1998 11 25.27605	04 06 51.08	+22 24 47.7	18.0 R	699
2002 NO ₃₄	2002 07 21.28650	20 17 26.46	-08 14 37.1	19.0	644	2002 NU ₃₄	1998 11 25.30150	04 06 49.59	+22 24 38.4	18.5	699
2002 NP ₃₄	2002 06 25.38901	20 37 12.23	-07 43 03.5	19.2	644	2002 NU ₃₄	1998 11 25.32701	04 06 48.16	+22 24 30.1	18.4 R	699
2002 NP ₃₄	2002 06 25.39948	20 37 11.98	-07 43 01.7	19.5	644	2002 NU ₃₄	1998 12 11.30591	03 53 19.69	+20 55 47.3	18.4 R	699
2002 NP ₃₄	2002 06 25.41006	20 37 11.79	-07 42 59.5	19.5	644	2002 NU ₃₄	1998 12 11.32880	03 53 18.54	+20 55 39.5	18.4 R	699
2002 NP ₃₄	2002 07 18.28947	20 23 17.91	-07 13 20.1	18.7	704	2002 NU ₃₄	1998 12 11.35171	03 53 17.54	+20 55 32.3	18.4 R	699
2002 NP ₃₄	2002 07 18.30285	20 23 17.16	-07 13 21.0	18.6	704	2002 NU ₃₄	1998 12 14.14764	03 51 17.25	+20 40 41.2	19.5	704
2002 NP ₃₄	2002 07 18.31629	20 23 16.42	-07 13 21.8	18.8	704	2002 NU ₃₄	1998 12 14.19135	03 51 15.34	+20 40 29.9	19.4	704
2002 NP ₃₄	2002 07 18.32967	20 23 15.74	-07 13 22.3	19.1	704	2002 NU ₃₄	1998 12 14.21318	03 51 14.12	+20 40 22.9	19.4	704
2002 NP ₃₄	2002 07 18.34297	20 23 15.01	-07 13 23.7	18.4	704	2002 NU ₃₄	2002 07 03.45931	20 40 38.20	-08 19 52.5	19.6	644
2002 NP ₃₄	2002 07 21.24538	20 20 45.93	-07 17 09.1	19.2	644	2002 NU ₃₄	2002 07 03.46978	20 40 37.81	-08 19 51.7	19.1	644
2002 NP ₃₄	2002 07 21.26590	20 20 44.80	-07 17 10.8	19.2	644	2002 NU ₃₄	2002 07 03.48013	20 40 37.43	-08 19 51.0	19.5	644
2002 NP ₃₄	2002 07 21.28768	20 20 43.62	-07 17 13.1	19.0	644	2002 NU ₃₄	2002 07 18.29007	20 30 13.85	-08 11 50.1	19.2	704
2002 NP ₃₄	2002 07 29.18210	20 13 42.60	-07 35 21.0	19.1	644	2002 NU ₃₄	2002 07 18.30345	20 30 13.24	-08 11 51.3	19.5	704
2002 NP ₃₄	2002 07 29.20647	20 13 41.23	-07 35 25.6	18.6	644	2002 NU ₃₄	2002 07 18.31689	20 30 12.51	-08 11 50.8	19.2	704
2002 NP ₃₄	2002 07 29.22830	20 13 40.00	-07 35 29.5	18.5	644	2002 NU ₃₄	2002 07 18.33028	20 30 11.81	-08 11 51.0	18.8	704
2002 NP ₃₄	2002 08 05.20492	20 07 36.34	-07 59 56.0	18.5	644	2002 NU ₃₄	2002 07 18.34357	20 30 11.24	-08 11 51.3	19.2	704
2002 NP ₃₄	2002 08 05.28658	20 07 32.02	-08 00 15.7	18.4	644	2002 NU ₃₄	2002 08 05.21851	20 15 31.53	-08 32 07.8	19.1	644
2002 NP ₃₄	2002 08 05.35966	20 07 28.16	-08 00 33.1	18.5	644	2002 NU ₃₄	2002 08 05.24544	20 15 30.10	-08 32 11.5	18.0	644
2002 NP ₃₄	2002 08 14.24118	20 00 47.88	-08 40 02.6	18.4	704	2002 NU ₃₄	2002 08 05.28492	20 15 28.21	-08 32 15.2	18.7	644
2002 NP ₃₄	2002 08 14.25634	20 00 47.20	-08 40 07.5	19.2	704	2002 NU ₃₄	2002 08 15.15640	20 08 01.78	-08 53 32.0	18.9	644
2002 NP ₃₄	2002 08 14.27121	20 00 46.56	-08 40 12.7	19.3	704	2002 NU ₃₄	2002 08 15.17980	20 08 00.79	-08 53 35.3	19.0	644
2002 NP ₃₄	2002 08 14.28647	20 00 45.92	-08 40 16.1	19.0	704	2002 NU ₃₄	2002 08 15.19959	20 07 59.94	-08 53 38.2	19.0	644
2002 NP ₃₄	2002 08 15.15412	20 00 12.90	-08 44 27.9	19.3	644	2002 NU ₃₄	2002 08 17.49284	20 06 27.17	-08 59 09.8	20.2	608
2002 NP ₃₄	2002 08 15.17614	20 00 12.03	-08 44 34.0	19.5	644	2002 NU ₃₄	2002 08 17.50315	20 06 26.75	-08 59 11.7	20.4	608
2002 NP ₃₄	2002 08 15.19730	20 00 11.18	-08 44 40.2	19.2	644	2002 NU ₃₄	2002 08 17.51358	20 06 26.32	-08 59 13.1	19.9	608
2002 NQ ₃₄	2002 06 09.37652	20 42 25.98	-09 30 52.9	18.9	704	2002 NV ₃₄	2002 06 24.45337	20 46 02.18	-07 55 49.7	19.3	644
2002 NQ ₃₄	2002 06 09.39039	20 42 25.86	-09 30 48.4	19.0	704	2002 NV ₃₄	2002 06 24.46385	20 46 02.03	-07 55 47.6	19.4	644
2002 NQ ₃₄	2002 06 09.41812	20 42 25.82	-09 30 36.3	19.1	704	2002 NV ₃₄	2002 06 24.47431	20 46 01.85	-07 55 45.5	19.2	644
2002 NQ ₃₄	2002 06 09.43198	20 42 25.76	-09 30 30.9	19.4	704	2002 NV ₃₄	2002 07 03.45931	20 42 46.48	-07 32 49.8	19.5	644
2002 NQ ₃₄	2002 06 25.38901	20 38 50.67	-07 53 22.6	19.1	644	2002 NV ₃₄	2002 07 03.46978	20 42 46.16	-07 32 48.8	19.0	644
2002 NQ ₃₄	2002 06 25.39948	20 38 50.37	-07 53 19.2	19.0	644	2002 NV ₃₄	2002 07 03.48013	20 42 45.75	-07 32 49.3	18.3	644
2002 NQ ₃₄	2002 06 25.41006	20 38 50.06	-07 53 15.9	19.1	644	2002 NV ₃₄	2002 07 18.29007	20 33 22.30	-07 24 24.0	18.7	704
2002 NQ ₃₄	2002 07 18.28947	20 22 43.05	-06 22 39.0	18.7	704	2002 NV ₃₄	2002 07 18.30345	20 33 21.69	-07 24 24.8	19.1	704
2002 NQ ₃₄	2002 07 18.30285	20 22 42.26	-06 22 36.6	18.3	704	2002 NV ₃₄	2002 07 18.31689	20 33 21.00	-07 24 25.2	18.8	704
2002 NQ ₃₄	2002 07 18.31629	20 22 41.48	-06 22 35.2	18.7	704	2002 NV ₃₄	2002 07 18.33028	20 33 20.33	-07 24 26.3	18.9	704
2002 NQ ₃₄	2002 07 18.32967	20 22 40.75	-06 22 32.8	18.6	704	2002 NV ₃₄	2002 07 18.34357	20 33 19.71	-07 24 26.2	19.2	704
2002 NQ ₃₄	2002 07 18.34297	20 22 39.97	-06 22 30.8	18.2	704	2002 NV ₃₄	2002 07 21.27176	20 31 03.09	-07 27 10.5	18.3	644
2002 NQ ₃₄	2002 08 04.17757	20 06 39.39	-06 02 29.7	18.0	644	2002 NV ₃₄	2002 07 21.29352	20 31 02.02	-07 27 12.1	18.3	644
2002 NQ ₃₄	2002 08 04.19839	20 06 38.19	-06 02 29.8	17.9	644	2002 NV ₃₄	2002 07 21.31473	20 31 00.97	-07 27 13.5	18.3	644
2002 NQ ₃₄	2002 08 04.21973	20 06 36.96	-06 02 29.8	18.0	644	2002 NV ₃₄	2002 08 09.41470	20 15 32.49	-08 15 13.1	19.1	608
2002 NQ ₃₄	2002 08 12.22432	19									

2002 NY ₃₄	2002 08 07.28933	20 23 49.24	-07 22 00.4	19.0	644	2002 NG ₃₅	2002 08 12.27117	20 38 08.86	-06 58 25.3	19.4	704
2002 NY ₃₄	2002 08 07.35573	20 23 45.94	-07 22 17.3	18.7	644	2002 NG ₃₅	2002 08 12.28542	20 38 08.11	-06 58 29.0	19.0	704
2002 NY ₃₄	2002 08 07.42350	20 23 42.59	-07 22 34.7	19.3	644	2002 NG ₃₅	2002 08 15.24414	20 35 50.30	-07 15 27.6	19.1	644
2002 NY ₃₄	2002 08 15.16097	20 17 56.23	-07 57 38.2	19.3	644	2002 NG ₃₅	2002 08 15.26841	20 35 49.15	-07 15 35.7	19.0	644
2002 NY ₃₄	2002 08 15.16746	20 17 55.98	-07 57 39.9	19.2	644	2002 NG ₃₅	2002 08 15.30365	20 35 47.44	-07 15 48.5	18.8	644
2002 NY ₃₄	2002 08 15.18437	20 17 55.23	-07 57 45.0	18.8	644	2002 NH ₃₅	2002 07 18.30574	21 01 25.57	-06 44 24.2	20.1	704
2002 NY ₃₄	2002 08 15.18787	20 17 55.12	-07 57 45.8	19.0	644	2002 NH ₃₅	2002 07 18.31918	21 01 24.93	-06 44 25.6	19.8	704
2002 NY ₃₄	2002 08 15.20421	20 17 54.38	-07 57 50.8	19.1	644	2002 NH ₃₅	2002 07 18.33257	21 01 24.32	-06 44 28.0	19.8	704
2002 NY ₃₄	2002 08 15.20772	20 17 54.24	-07 57 51.4	19.5	644	2002 NH ₃₅	2002 07 18.34586	21 01 23.74	-06 44 30.0	19.9	704
2002 NZ ₃₄	2002 07 06.38486	20 54 59.49	-07 26 53.4	18.4 R	699	2002 NH ₃₅	2002 08 05.31596	20 46 42.17	-07 58 19.1	19.1	644
2002 NZ ₃₄	2002 07 06.39547	20 54 59.07	-07 26 53.7		699	2002 NH ₃₅	2002 08 05.34271	20 46 40.69	-07 58 27.8	19.0	644
2002 NZ ₃₄	2002 07 06.40612	20 54 58.80	-07 26 53.9		699	2002 NH ₃₅	2002 08 05.36770	20 46 39.33	-07 58 35.8	18.9	644
2002 NZ ₃₄	2002 07 06.41674	20 54 58.40	-07 26 54.3		699	2002 NH ₃₅	2002 08 11.25184	20 41 35.64	-08 32 19.3	18.9	644
2002 NZ ₃₄	2002 08 07.29152	20 29 45.17	-09 17 07.7	17.6	644	2002 NH ₃₅	2002 08 11.31700	20 41 32.16	-08 32 42.6	19.0	644
2002 NZ ₃₄	2002 08 07.36035	20 29 41.35	-09 17 31.6	17.6	644	2002 NH ₃₅	2002 08 11.37970	20 41 28.87	-08 33 05.1	19.0	644
2002 NZ ₃₄	2002 08 07.42937	20 29 37.56	-09 17 55.2	17.8	644	2002 NJ ₃₅	2002 06 13.35635	21 05 17.47	-08 13 07.9	19.8	704
2002 NZ ₃₄	2002 08 11.30764	20 26 18.41	-09 40 56.5	18.9	608	2002 NJ ₃₅	2002 06 13.38400	21 05 18.25	-08 12 59.6	19.8	704
2002 NZ ₃₄	2002 08 11.31830	20 26 17.83	-09 41 00.2	18.5	608	2002 NJ ₃₅	2002 06 13.39791	21 05 18.61	-08 12 54.8	19.7	704
2002 NZ ₃₄	2002 08 11.32865	20 26 17.28	-09 41 04.3	18.8	608	2002 NJ ₃₅	2002 07 18.29236	21 02 36.67	-06 58 25.6	18.8	704
2002 NZ ₃₄	2002 08 14.22852	20 23 55.99	-09 58 55.7	17.8	704	2002 NJ ₃₅	2002 07 18.30574	21 02 36.12	-06 58 27.6	19.4	704
2002 NZ ₃₄	2002 08 14.24347	20 23 55.18	-09 59 00.3	18.9	704	2002 NJ ₃₅	2002 07 18.31918	21 02 35.59	-06 58 28.8	19.2	704
2002 NZ ₃₄	2002 08 14.25851	20 23 54.43	-09 59 06.6	17.9	704	2002 NJ ₃₅	2002 07 18.33257	21 02 35.05	-06 58 31.1	19.3	704
2002 NZ ₃₄	2002 08 14.27338	20 23 53.71	-09 59 12.3	18.2	704	2002 NJ ₃₅	2002 07 18.34586	21 02 34.51	-06 58 32.5	19.4	704
2002 NZ ₃₄	2002 08 14.28864	20 23 52.95	-09 59 18.0	18.0	704	2002 NJ ₃₅	2002 07 28.40802	20 55 26.11	-07 30 50.3	20.2	608
2002 NZ ₃₄	2002 08 17.52061	20 21 26.39	-10 19 29.9	20.1	608	2002 NJ ₃₅	2002 07 28.41856	20 55 25.49	-07 30 54.7	21.0	608
2002 NZ ₃₄	2002 08 17.53159	20 21 25.93	-10 19 33.5	20.2	608	2002 NJ ₃₅	2002 07 28.42931	20 55 24.96	-07 30 56.6	20.1	608
2002 NZ ₃₄	2002 08 17.54219	20 21 25.43	-10 19 38.7	21.0	608	2002 NJ ₃₅	2002 08 11.25402	20 44 13.24	-08 47 46.1	18.0	644
2002 NA ₃₅	2002 07 18.29115	20 42 54.64	-02 49 56.4	18.5	704	2002 NJ ₃₅	2002 08 11.32197	20 44 09.82	-08 48 12.6	17.9	644
2002 NA ₃₅	2002 07 18.30453	20 42 53.45	-02 49 42.0	18.8	704	2002 NJ ₃₅	2002 08 11.38805	20 44 06.51	-08 48 38.2	18.0	644
2002 NA ₃₅	2002 07 18.31797	20 42 52.28	-02 49 29.6	18.4	704	2002 NJ ₃₅	2002 08 14.23028	20 41 58.39	-09 07 28.3	17.9	704
2002 NA ₃₅	2002 07 18.33136	20 42 51.12	-02 49 15.8	18.8	704	2002 NJ ₃₅	2002 08 14.24522	20 41 57.68	-09 07 34.3	18.3	704
2002 NA ₃₅	2002 07 18.34465	20 42 49.97	-02 49 03.1	18.7	704	2002 NJ ₃₅	2002 08 14.26026	20 41 56.93	-09 07 39.1	18.6	704
2002 NA ₃₅	2002 07 20.26667	20 40 07.44	-02 17 33.3	18.8	644	2002 NJ ₃₅	2002 08 14.29039	20 41 55.56	-09 07 52.0	18.4	704
2002 NA ₃₅	2002 07 20.28754	20 40 05.55	-02 17 13.2	18.5	644	2002 NL ₃₅	2002 07 18.29246	21 06 58.18	-05 22 02.3	19.6	704
2002 NA ₃₅	2002 07 20.30847	20 40 03.68	-02 16 52.9	18.6	644	2002 NL ₃₅	2002 07 18.30584	21 06 57.77	-05 22 05.5	19.9	704
2002 NA ₃₅	2002 08 12.23316	20 06 29.04	+02 37 19.1	18.8	704	2002 NL ₃₅	2002 07 18.31928	21 06 57.24	-05 22 08.4	19.8	704
2002 NA ₃₅	2002 08 12.24826	20 06 27.76	+02 37 27.5	19.5	704	2002 NL ₃₅	2002 07 18.33267	21 06 56.77	-05 22 10.1	20.1	704
2002 NA ₃₅	2002 08 12.27843	20 06 25.34	+02 37 43.5	19.4	704	2002 NL ₃₅	2002 07 18.34597	21 06 56.24	-05 22 12.3	19.9	704
2002 NA ₃₅	2002 08 12.29355	20 06 24.09	+02 37 52.1	19.4	704	2002 NL ₃₅	2002 07 28.41746	21 00 15.93	-06 03 49.6	20.2	608
2002 NB ₃₅	2000 02 02.31935	09 01 43.06	+07 32 55.0	18.7	704	2002 NL ₃₅	2002 07 28.42820	21 00 15.42	-06 03 52.7	20.0	608
2002 NB ₃₅	2000 02 02.34726	09 01 41.81	+07 33 06.9	19.3	704	2002 NL ₃₅	2002 07 28.43864	21 00 14.94	-06 03 56.4	20.1	608
2002 NB ₃₅	2000 02 02.36131	09 01 41.02	+07 33 10.7	18.7	704	2002 NL ₃₅	2002 08 11.25621	20 49 30.04	-07 37 39.0	18.3	644
2002 NB ₃₅	2000 02 02.37537	09 01 40.35	+07 33 16.9	18.8	704	2002 NL ₃₅	2002 08 11.32567	20 49 26.64	-07 38 11.8	18.4	644
2002 NB ₃₅	2000 03 05.23801	08 40 45.52	+11 20 33.0	19.4	704	2002 NL ₃₅	2002 08 11.39175	20 49 23.43	-07 38 42.8	18.4	644
2002 NB ₃₅	2000 03 05.25129	08 40 45.11	+11 20 37.8	19.8	704	2002 NM ₃₅	2002 07 18.29246	21 06 30.82	-05 38 29.1	19.6	704
2002 NB ₃₅	2000 03 05.27788	08 40 44.38	+11 20 48.2	19.6	704	2002 NM ₃₅	2002 07 18.30584	21 06 30.19	-05 38 30.1	19.7	704
2002 NB ₃₅	2001 05 23.27116	15 00 48.83	-00 39 30.0	19.2	704	2002 NM ₃₅	2002 07 18.31928	21 06 29.62	-05 38 30.6	19.6	704
2002 NB ₃₅	2001 05 23.28303	15 00 48.23	-00 39 26.6	19.9	704	2002 NM ₃₅	2002 07 18.33267	21 06 29.12	-05 38 31.0	19.9	704
2002 NB ₃₅	2001 05 23.29435	15 00 47.92	-00 39 25.9	19.6	704	2002 NM ₃₅	2002 07 18.34597	21 06 28.51	-05 38 32.6	19.6	704
2002 NB ₃₅	2001 05 23.30640	15 00 47.31	-00 39 23.6	19.5	704	2002 NM ₃₅	2002 07 28.41746	20 58 52.20	-05 57 22.8	19.7	608
2002 NB ₃₅	2002 07 18.29146	20 49 54.03	-06 51 39.9	19.6	704	2002 NM ₃₅	2002 07 28.42820	20 58 51.66	-05 57 24.5	19.4	608
2002 NB ₃₅	2002 07 18.30484	20 49 53.48	-06 51 44.7	20.2	704	2002 NM ₃₅	2002 07 28.43864	20 58 51.09	-05 57 26.7	19.5	608
2002 NB ₃₅	2002 07 18.31828	20 49 52.89	-06 51 46.7	19.6	704	2002 NM ₃₅	2002 08 12.22787	20 46 03.50	-07 02 26.5	19.2	704
2002 NB ₃₅	2002 07 21.29820	20 47 48.30	-07 04 59.4	19.6	644	2002 NM ₃₅	2002 08 12.24214	20 46 02.74	-07 02 31.9	19.8	704
2002 NB ₃₅	2002 07 21.31931	20 47 47.39	-07 05 05.0	19.6	644	2002 NM ₃₅	2002 08 12.25702	20 46 01.96	-07 02 36.4	19.2	704
2002 NB ₃₅	2002 07 21.34054	20 47 46.44	-07 05 11.1	19.5	644	2002 NM ₃₅	2002 08 12.27127	20 46 01.18	-07 02 39.9	19.5	704
2002 NB ₃₅	2002 07 28.37479	20 42 37.48	-07 40 14.7	20.5	608	2002 NM ₃₅	2002 08 12.28551	20 46 00.39	-07 02 45.9	19.1	704
2002 NB ₃₅	2002 07 28.38525	20 42 36.96	-07 40 17.9	20.3	608	2002 NN ₃₅	2002 06 14.56734	21 14 38.88	-05 19 00.8	20.1	608
2002 NB ₃₅	2002 07 28.39592	20 42 36.44	-07 40 21.0	21.0	608	2002 NN ₃₅	2002 06 14.57773	21 14 38.99	-05 18 57.3	20.7	608
2002 NB ₃₅	2002 08 06.25122	20 35 57.08	-08 30 41.7	19.0	644	2002 NN ₃₅	2002 06 14.58832	21 14 38.99	-05 18 53.1	20.7	608
2002 NB ₃₅	2002 08 06.32419	20 35 53.72	-08 31 07.8	18.9	644	2002 NN ₃₅	2002 07 18.29266	21 04 58.97	-03 03 18.0	18.9	704
2002 NB ₃₅	2002 08 06.38930	20 35 50.71	-08 31 31.2	19.0	644	2002 NN ₃₅	2002 07 18.30604	21 04 58.34	-03 03 16.6	19.4	704
2002 NB ₃₅	2002 08 07.29369	20 35 10.58	-08 36 57.4	18.8	644	2002 NN ₃₅	2002 07 18.31948	21 04 57.84	-03 03 15.5	19.4	704
2002 NB ₃₅	2002 08 07.36493	20 35 07.31	-08 37 23.2	19.0	644	2002 NN ₃₅	2002 07 18.33286	21 04 57.24	-03 03 14.7	19.8	704
2002 NB ₃₅	2002 08 07.43518	20 35 04.07	-08 37 48.7	19.4	644	2002 NN ₃₅	2002 07 18.34616	21 04 56.71	-03 03 13.7	19.7	704
2002 NC ₃₅	2002 07 14.29160	20 57 13.09	-08 43 42.3	18.9	704	2002 NN ₃₅	2002 07 20.30497	21 03 39.62	-03 01 01.5	18.6	644
2002 NC ₃₅	2002 07 14.30456	20 57 12.64	-08 43 48.6	18.9	704	2002 NN ₃₅	2002 07 20.32614	21 03 38.74	-03 01 00.1	18.3	644
2002 NC ₃₅	2002 07 14.32968	20 57 11.72	-08 44 00.3	19.3	704	2002 NN ₃₅	2002 07 20.34712	21 03 37.85	-03 00 58.9	18.4	644
2002 NC ₃₅	2002 07 14.34229	20 57 11.24	-08 44 07.1	19.7	704	2002 NN ₃₅	2002 07 28.42994	20 57 49.68	-02 58 59.4	20.0	608
2002 NC ₃₅	2002 07 17.30032	20 55 25.66	-09 09 38.0	19.7							

2002 NP ₃₅	1998 07 31.44452	22 15 44.48	-00 32 27.0	699	2002 NV ₃₅	2002 08 05.40452	21 03 35.84	-06 37 02.1	19.0	644	
2002 NP ₃₅	2002 07 18.29326	21 12 05.59	-04 06 54.0	18.7	704	2002 NV ₃₅	2002 08 11.27058	20 58 47.50	-07 17 16.2	19.0	644
2002 NP ₃₅	2002 07 18.30664	21 12 05.08	-04 06 56.0	19.5	704	2002 NV ₃₅	2002 08 11.34586	20 58 43.62	-07 17 48.9	19.0	644
2002 NP ₃₅	2002 07 18.32008	21 12 04.06	-04 06 57.5	19.2	704	2002 NV ₃₅	2002 08 11.40859	20 58 40.40	-07 18 16.1	19.2	644
2002 NP ₃₅	2002 07 18.33346	21 12 04.55	-04 06 59.4	19.1	704	2002 NV ₃₅	2002 07 18.30684	21 19 52.71	-04 48 25.5	20.1	704
2002 NP ₃₅	2002 07 18.34676	21 12 03.55	-04 07 00.9	18.7	704	2002 NW ₃₅	2002 07 18.32028	21 19 52.13	-04 48 23.0	20.3	704
2002 NP ₃₅	2002 07 21.33588	21 10 12.35	-04 14 31.3	18.6	644	2002 NW ₃₅	2002 07 18.34697	21 19 50.93	-04 48 19.9	20.1	704
2002 NP ₃₅	2002 07 21.35701	21 10 11.50	-04 14 34.9	18.6	644	2002 NW ₃₅	2002 08 05.38192	21 05 33.89	-04 24 11.1	19.1	644
2002 NP ₃₅	2002 07 21.37784	21 10 10.61	-04 14 38.5	18.5	644	2002 NW ₃₅	2002 08 05.39258	21 05 33.32	-04 24 11.2	18.9	644
2002 NP ₃₅	2002 07 28.43684	21 05 09.86	-04 40 16.6	19.4	608	2002 NW ₃₅	2002 08 05.40452	21 05 32.69	-04 24 11.0	19.0	644
2002 NP ₃₅	2002 07 28.44765	21 05 09.35	-04 40 19.6	19.7	608	2002 NW ₃₅	2002 08 11.27974	21 00 32.85	-04 24 50.6	18.8	644
2002 NP ₃₅	2002 07 28.45820	21 05 08.83	-04 40 22.2	19.8	608	2002 NW ₃₅	2002 08 11.35502	21 00 28.92	-04 24 52.6	18.8	644
2002 NP ₃₅	2002 08 05.37844	20 58 47.90	-05 21 20.5	17.7	644	2002 NW ₃₅	2002 08 11.41897	21 00 25.57	-04 24 53.9	18.9	644
2002 NP ₃₅	2002 08 05.38907	20 58 47.35	-05 21 24.2	17.9	644	2002 NW ₃₅	2002 08 12.24348	20 59 44.15	-04 25 17.8	19.7	704
2002 NP ₃₅	2002 08 05.40110	20 58 46.72	-05 21 28.4	17.8	644	2002 NW ₃₅	2002 08 12.25836	20 59 43.44	-04 25 18.9	20.0	704
2002 NP ₃₅	2002 08 12.22869	20 53 07.82	-06 05 26.2	18.5	704	2002 NW ₃₅	2002 08 12.27261	20 59 42.62	-04 25 18.8	19.7	704
2002 NP ₃₅	2002 08 12.24296	20 53 07.11	-06 05 32.2	18.9	704	2002 NW ₃₅	2002 08 15.32961	20 57 10.84	-04 27 20.1	19.1	644
2002 NP ₃₅	2002 08 12.25784	20 53 06.31	-06 05 37.9	18.6	704	2002 NW ₃₅	2002 08 15.35563	20 57 09.51	-04 27 21.4	19.0	644
2002 NP ₃₅	2002 08 12.27209	20 53 05.58	-06 05 44.1	18.5	704	2002 NW ₃₅	2002 08 15.38303	20 57 08.15	-04 27 23.5	18.5	644
2002 NP ₃₅	2002 08 12.28634	20 53 04.87	-06 05 49.6	18.7	704	2002 NX ₃₅	2002 07 18.30664	21 15 42.92	-04 50 01.6	20.0	704
2002 NP ₃₅	2002 08 13.22068	20 52 19.43	-06 12 19.8	18.6	704	2002 NX ₃₅	2002 07 18.32008	21 15 42.40	-04 50 02.3	20.0	704
2002 NP ₃₅	2002 08 13.23619	20 52 18.67	-06 12 26.9	19.3	704	2002 NX ₃₅	2002 07 18.33346	21 15 41.90	-04 50 03.6	19.9	704
2002 NP ₃₅	2002 08 13.25168	20 52 17.75	-06 12 32.0	19.4	704	2002 NX ₃₅	2002 07 18.34676	21 15 41.25	-04 50 05.1	19.9	704
2002 NP ₃₅	2002 08 13.26717	20 52 17.06	-06 12 40.1	19.6	704	2002 NX ₃₅	2002 07 21.34426	21 13 46.91	-04 54 09.5	19.2	644
2002 NP ₃₅	2002 08 13.28266	20 52 16.31	-06 12 46.6	18.9	704	2002 NX ₃₅	2002 07 21.36510	21 13 46.07	-04 54 11.1	19.3	644
2002 NP ₃₅	2002 08 15.25945	20 50 41.21	-06 26 53.1	18.1	644	2002 NX ₃₅	2002 07 21.39174	21 13 44.98	-04 54 13.9	19.2	644
2002 NP ₃₅	2002 08 15.28776	20 50 39.81	-06 27 05.2	17.7	644	2002 NX ₃₅	2002 08 05.38078	21 02 54.21	-05 30 39.3	18.7	644
2002 NP ₃₅	2002 08 15.32269	20 50 38.04	-06 27 20.4	18.1	644	2002 NX ₃₅	2002 08 05.39144	21 02 53.69	-05 30 41.1	18.8	644
2002 NQ ₃₅	2002 07 28.43573	21 04 30.58	-08 24 47.5	19.5	608	2002 NX ₃₅	2002 08 05.40338	21 02 53.15	-05 30 43.2	18.7	644
2002 NQ ₃₅	2002 07 28.44657	21 04 30.13	-08 24 53.1	19.8	608	2002 NX ₃₅	2002 08 12.22880	20 57 39.02	-05 54 48.9	19.7	704
2002 NQ ₃₅	2002 07 28.45713	21 04 29.72	-08 24 58.1	20.0	608	2002 NX ₃₅	2002 08 12.25795	20 57 37.67	-05 54 55.0	19.6	704
2002 NQ ₃₅	2002 08 05.37844	20 58 58.30	-09 31 18.0	17.9	644	2002 NX ₃₅	2002 08 12.27220	20 57 36.97	-05 54 58.1	19.7	704
2002 NQ ₃₅	2002 08 05.38907	20 58 57.80	-09 31 23.6	17.7	644	2002 NX ₃₅	2002 08 12.44373	20 57 29.07	-05 55 35.4	20.7	608
2002 NQ ₃₅	2002 08 05.40110	20 58 57.30	-09 31 30.0	17.8	644	2002 NX ₃₅	2002 08 12.45488	20 57 28.54	-05 55 37.1	20.4	608
2002 NQ ₃₅	2002 08 06.34790	20 58 16.89	-09 39 48.9	17.9	644	2002 NX ₃₅	2002 08 12.46705	20 57 28.00	-05 55 40.6	20.0	608
2002 NQ ₃₅	2002 08 06.37120	20 58 15.85	-09 40 01.2	18.0	644	2002 NX ₃₅	2002 08 15.32844	20 55 18.50	-06 06 51.7	18.5	644
2002 NQ ₃₅	2002 08 06.39920	20 58 14.60	-09 40 16.2	17.9	644	2002 NX ₃₅	2002 08 15.35324	20 55 17.38	-06 06 57.6	18.1	644
2002 NQ ₃₅	2002 08 14.23101	20 52 42.51	-10 50 52.3	18.2	704	2002 NX ₃₅	2002 08 15.38189	20 55 16.03	-06 07 04.4	18.3	644
2002 NQ ₃₅	2002 08 14.26098	20 52 41.21	-10 51 09.2	19.1	704	2002 NY ₃₅	1999 12 13.14808	03 51 19.42	+18 07 21.8	20.3	V 691
2002 NQ ₃₅	2002 08 14.29111	20 52 39.89	-10 51 25.3	19.4	704	2002 NY ₃₅	1999 12 13.17011	03 51 18.26	+18 07 15.4	20.2	V 691
2002 NR ₃₅	2002 07 28.43630	21 06 02.74	-07 01 21.3	19.9	608	2002 NY ₃₅	1999 12 13.19209	03 51 17.13	+18 07 09.8	20.4	V 691
2002 NR ₃₅	2002 07 28.44711	21 06 02.15	-07 01 21.3	19.7	608	2002 NY ₃₅	2000 01 04.07029	03 39 25.09	+16 53 45.5	20.5	V 691
2002 NR ₃₅	2002 07 28.45767	21 06 01.55	-07 01 21.4	19.5	608	2002 NY ₃₅	2000 01 04.09301	03 39 24.75	+16 53 42.9	20.0	V 691
2002 NR ₃₅	2002 08 05.37844	20 58 59.79	-07 07 24.6	18.2	644	2002 NY ₃₅	2000 01 04.12349	03 39 24.32	+16 53 38.4	20.5	V 691
2002 NR ₃₅	2002 08 05.38907	20 58 59.19	-07 07 25.5	18.2	644	2002 NY ₃₅	2002 06 13.34435	21 24 27.63	-06 46 53.6	19.1	704
2002 NR ₃₅	2002 08 05.40110	20 58 58.50	-07 07 26.3	18.2	644	2002 NY ₃₅	2002 06 13.35818	21 24 27.87	-06 46 48.1	19.3	704
2002 NR ₃₅	2002 08 06.27173	20 58 12.00	-07 08 44.0	18.1	644	2002 NY ₃₅	2002 06 13.38584	21 24 28.49	-06 46 35.3	19.7	704
2002 NR ₃₅	2002 08 06.28359	20 58 11.36	-07 08 45.1	17.8	644	2002 NY ₃₅	2002 06 13.39974	21 24 28.79	-06 46 28.8	19.7	704
2002 NR ₃₅	2002 08 06.30012	20 58 10.38	-07 08 46.6	18.2	644	2002 NY ₃₅	2002 06 26.40069	21 26 52.71	-05 26 14.8	19.7	644
2002 NR ₃₅	2002 08 07.31291	20 57 15.97	-07 10 25.5	18.3	644	2002 NY ₃₅	2002 06 26.41169	21 26 52.68	-05 26 11.3	19.7	644
2002 NR ₃₅	2002 08 07.32354	20 57 15.36	-07 10 26.6	18.1	644	2002 NY ₃₅	2002 06 26.42465	21 26 52.63	-05 26 07.0	19.6	644
2002 NR ₃₅	2002 08 07.33880	20 57 14.49	-07 10 28.0	18.1	644	2002 NY ₃₅	2002 08 05.38078	21 04 47.87	-04 37 06.2	17.7	644
2002 NR ₃₅	2002 08 11.26094	20 53 47.92	-07 18 09.8	18.2	644	2002 NY ₃₅	2002 08 05.39144	21 04 47.24	-04 37 08.0	17.9	644
2002 NR ₃₅	2002 08 11.33533	20 53 43.80	-07 18 19.7	18.0	644	2002 NY ₃₅	2002 08 05.40338	21 04 46.61	-04 37 09.0	18.0	644
2002 NR ₃₅	2002 08 11.40368	20 53 40.09	-07 18 28.6	18.4	644	2002 NY ₃₅	2002 08 11.27058	20 59 33.08	-04 56 42.2	17.9	644
2002 NR ₃₅	2002 08 14.23122	20 51 17.85	-07 25 11.6	18.6	704	2002 NY ₃₅	2002 08 11.34586	20 59 28.88	-04 56 59.3	17.9	644
2002 NR ₃₅	2002 08 14.26119	20 51 16.17	-07 25 16.2	19.3	704	2002 NY ₃₅	2002 08 11.40859	20 59 25.42	-04 57 13.6	18.0	644
2002 NR ₃₅	2002 08 14.27606	20 51 15.42	-07 25 18.8	18.9	704	2002 NY ₃₅	2002 08 12.22880	20 58 42.58	-05 00 22.0	18.2	704
2002 NR ₃₅	2002 08 14.29140	20 51 14.59	-07 25 19.7	19.1	704	2002 NY ₃₅	2002 08 12.24307	20 58 41.80	-05 00 25.1	18.9	704
2002 NS ₃₅	2002 07 18.29336	21 15 30.00	-05 25 18.9	18.8	704	2002 NY ₃₅	2002 08 12.25795	20 58 40.99	-05 00 28.8	18.8	704
2002 NS ₃₅	2002 07 18.30674	21 15 29.55	-05 25 21.7	19.4	704	2002 NY ₃₅	2002 08 12.27220	20 58 40.23	-05 00 32.5	18.8	704
2002 NS ₃₅	2002 07 18.33356	21 15 28.62	-05 25 27.5	19.7	704	2002 NY ₃₅	2002 08 15.32961	20 56 03.11	-05 13 02.3	18.1	644
2002 NS ₃₅	2002 07 18.34687	21 15 28.15	-05 25 29.8	19.8	704	2002 NY ₃₅	2002 08 15.35563	20 56 01.71	-05 13 09.7	18.2	644
2002 NS ₃₅	2002 07 21.34426	21 13 49.70	-05 37 09.8	18.6	644	2002 NY ₃₅	2002 08 15.38303	20 56 00.25	-05 13 16.7	18.2	644
2002 NS ₃₅	2002 07 21.36510	21 13 48.89	-05 37 15.3	18.8	644	2002 NZ ₃₅	2002 07 18.29356	21 20 57.23	-02 27 18.9	18.8	704
2002 NS ₃₅	2002 07 21.39174	21 13 47.85	-05 37 22.3	18.5	644	2002 NZ ₃₅	2002 07 18.30694	21 20 56.68	-02 27 19.5	19.8	704
2002 NS ₃₅	2002 07 27.98461	21 09 28.58	-06 12 11.7	18.7	557	2002 NZ ₃₅	2002 07 18.32038	21 20 56.26	-02 27 21.2	19.7	704
2002 NS ₃₅	2002 07 27.99104	21 09 28.32	-06 12 13.8	18.8	557	2002 NZ ₃₅	2002 07 18.33376	21 20 55.74	-02 27 21.9	19.5	704
2002 NS ₃₅	2002 07 27.99858	21 09 27.94	-06 12 16.4	19.0	557	2002 NZ ₃₅	2002 07 18.34706	21 20 55.25	-02 27 23.8	19.6	704
2002 NS ₃₅	2002 07 28.00612	21 09 27.63									

2002 NB ₃₆	2002 07 18.29405	21 24 26.85	-02 45 32.6	19.0	704	2002 NL ₃₆	2002 08 09.41416	20 12 20.10	-09 59 32.5	19.2	608
2002 NB ₃₆	2002 07 18.30742	21 24 26.39	-02 45 31.4	19.5	704	2002 NL ₃₆	2002 08 09.42527	20 12 19.57	-09 59 37.1	19.8	608
2002 NB ₃₆	2002 07 18.32087	21 24 25.88	-02 45 30.9	19.6	704	2002 NL ₃₆	2002 08 09.43610	20 12 19.07	-09 59 41.1	19.9	608
2002 NB ₃₆	2002 07 18.33425	21 24 25.45	-02 45 30.0	19.5	704	2002 NL ₃₆	2002 08 14.22738	20 08 51.08	-10 33 42.4	18.5	704
2002 NB ₃₆	2002 07 18.34755	21 24 24.93	-02 45 29.5	19.7	704	2002 NL ₃₆	2002 08 14.24233	20 08 50.47	-10 33 50.6	18.8	704
2002 NB ₃₆	2002 08 04.29450	21 12 38.64	-02 53 20.5	18.6	644	2002 NL ₃₆	2002 08 14.25737	20 08 49.77	-10 33 57.3	19.1	704
2002 NB ₃₆	2002 08 04.31565	21 12 37.62	-02 53 22.5	18.4	644	2002 NN ₃₆	2002 07 18.29047	20 34 31.16	-06 29 43.9	18.6	704
2002 NB ₃₆	2002 08 04.33790	21 12 36.55	-02 53 24.8	18.6	644	2002 NN ₃₆	2002 07 18.30385	20 34 30.58	-06 29 49.6	18.4	704
2002 NB ₃₆	2002 08 05.40915	21 11 46.26	-02 55 20.4	18.4	644	2002 NN ₃₆	2002 07 18.31729	20 34 30.02	-06 29 55.2	18.5	704
2002 NB ₃₆	2002 08 05.42083	21 11 45.68	-02 55 21.6	18.4	644	2002 NN ₃₆	2002 07 18.33067	20 34 29.42	-06 30 01.3	18.2	704
2002 NB ₃₆	2002 08 05.43130	21 11 45.19	-02 55 22.9	18.6	644	2002 NN ₃₆	2002 07 18.34397	20 34 28.84	-06 30 07.0	18.5	704
2002 NB ₃₆	2002 08 12.22994	21 06 23.18	-03 11 04.9	18.9	704	2002 NN ₃₆	2002 08 07.28714	20 19 27.87	-09 20 14.0	18.1	644
2002 NB ₃₆	2002 08 12.24421	21 06 22.42	-03 11 07.4	19.3	704	2002 NN ₃₆	2002 08 07.35354	20 19 24.77	-09 20 52.3	18.2	644
2002 NB ₃₆	2002 08 12.25908	21 06 21.70	-03 11 10.4	18.9	704	2002 NN ₃₆	2002 08 07.41876	20 19 21.75	-09 21 29.8	18.7	644
2002 NB ₃₆	2002 08 12.27333	21 06 20.97	-03 11 12.4	19.1	704	2002 NO ₃₆	2002 07 18.29047	20 35 53.29	-06 10 37.9	18.5	704
2002 NB ₃₆	2002 08 12.28757	21 06 20.31	-03 11 14.7	19.0	704	2002 NO ₃₆	2002 07 18.30385	20 35 52.63	-06 10 40.5	18.5	704
2002 NB ₃₆	2002 08 13.30330	21 05 32.23	-03 14 04.4	18.6 R	699	2002 NO ₃₆	2002 07 18.31729	20 35 52.02	-06 10 43.3	18.5	704
2002 NB ₃₆	2002 08 13.31992	21 05 31.50	-03 14 06.9		699	2002 NO ₃₆	2002 07 18.33067	20 35 51.40	-06 10 46.3	18.5	704
2002 NB ₃₆	2002 08 13.33656	21 05 30.62	-03 14 10.7		699	2002 NO ₃₆	2002 07 18.34397	20 35 50.77	-06 10 49.6	18.7	704
2002 NB ₃₆	2002 08 13.35322	21 05 29.84	-03 14 12.8		699	2002 NO ₃₆	2002 08 05.22433	20 21 22.22	-07 51 42.6	17.5	644
2002 NB ₃₆	2002 08 15.33310	21 03 56.97	-03 20 03.2	18.7	644	2002 NO ₃₆	2002 08 05.25508	20 21 20.60	-07 51 56.2	17.4	644
2002 NB ₃₆	2002 08 15.34367	21 03 56.47	-03 20 04.7	18.6	644	2002 NO ₃₆	2002 08 05.29311	20 21 18.62	-07 52 13.0	17.4	644
2002 NB ₃₆	2002 08 15.36160	21 03 55.60	-03 20 08.0	18.4	644	2002 NO ₃₆	2002 08 14.22780	20 14 33.38	-09 03 04.3	17.9	704
2002 NC ₃₆	2002 08 05.38306	21 10 42.92	-05 13 29.5	17.9	644	2002 NO ₃₆	2002 08 14.24274	20 14 32.82	-09 03 13.1	18.6	704
2002 NC ₃₆	2002 08 05.39371	21 10 42.33	-05 13 31.8	17.9	644	2002 NO ₃₆	2002 08 14.25779	20 14 32.10	-09 03 20.2	18.2	704
2002 NC ₃₆	2002 08 05.40567	21 10 41.66	-05 13 34.2	17.9	644	2002 NO ₃₆	2002 08 14.27266	20 14 31.40	-09 03 28.1	18.1	704
2002 NC ₃₆	2002 08 08.27622	21 08 06.64	-05 24 15.4	17.8 R	699	2002 NO ₃₆	2002 08 14.28792	20 14 30.72	-09 03 34.6	18.0	704
2002 NC ₃₆	2002 08 08.29029	21 08 05.88	-05 24 18.8		699	2002 NF ₃₆	2002 07 18.29017	20 34 45.69	-06 00 24.0	19.1	704
2002 NC ₃₆	2002 08 08.30432	21 08 05.07	-05 24 22.0		699	2002 NF ₃₆	2002 07 18.31699	20 34 44.22	-06 00 24.4	19.4	704
2002 NC ₃₆	2002 08 08.31834	21 08 04.23	-05 24 25.8		699	2002 NF ₃₆	2002 07 18.33037	20 34 43.45	-06 00 24.6	19.0	704
2002 NC ₃₆	2002 08 12.24390	21 04 32.88	-05 40 56.2	18.8	704	2002 NF ₃₆	2002 07 18.34367	20 34 42.76	-06 00 24.4	19.7	704
2002 NC ₃₆	2002 08 12.25877	21 04 32.08	-05 40 58.2	19.5	704	2002 NF ₃₆	2002 08 12.23957	20 11 43.03	-06 26 47.0	19.6	704
2002 NC ₃₆	2002 08 12.27302	21 04 31.26	-05 41 03.5	18.9	704	2002 NF ₃₆	2002 08 12.25445	20 11 42.29	-06 26 49.4	19.3	704
2002 NC ₃₆	2002 08 12.28726	21 04 30.47	-05 41 07.2	18.9	704	2002 NF ₃₆	2002 08 12.28294	20 11 40.78	-06 26 53.6	19.5	704
2002 NC ₃₆	2002 08 13.28813	21 03 37.23	-05 45 39.0	18.4	704	2002 NQ ₃₆	2002 07 03.46172	20 46 08.77	-08 04 49.5	19.5	644
2002 NC ₃₆	2002 08 13.29824	21 03 36.73	-05 45 41.7	18.5	704	2002 NQ ₃₆	2002 07 03.47205	20 46 08.44	-08 04 47.8	19.2	644
2002 NC ₃₆	2002 08 13.30329	21 03 36.40	-05 45 43.5	18.8	704	2002 NQ ₃₆	2002 07 03.48240	20 46 08.07	-08 04 46.5	19.5	644
2002 NC ₃₆	2002 08 13.31397	21 03 35.87	-05 45 46.2	19.1	704	2002 NQ ₃₆	2002 07 18.29057	20 36 23.49	-07 41 02.6	18.6	704
2002 NC ₃₆	2002 08 13.31857	21 03 35.58	-05 45 47.5	18.9	704	2002 NQ ₃₆	2002 07 18.30395	20 36 22.80	-07 41 02.4	19.6	704
2002 NC ₃₆	2002 08 13.32981	21 03 34.97	-05 45 50.3	19.0	704	2002 NQ ₃₆	2002 07 18.31739	20 36 22.17	-07 41 01.9	19.6	704
2002 NC ₃₆	2002 08 13.33327	21 03 34.80	-05 45 51.5	19.1	704	2002 NQ ₃₆	2002 07 18.33077	20 36 21.54	-07 41 00.9	19.4	704
2002 NC ₃₆	2002 08 13.34550	21 03 34.11	-05 45 54.4	19.1	704	2002 NQ ₃₆	2002 07 18.34407	20 36 20.93	-07 40 59.8	19.6	704
2002 NC ₃₆	2002 08 13.36118	21 03 33.23	-05 45 57.7	19.2	704	2002 NQ ₃₆	2002 08 05.22433	20 21 58.11	-07 47 10.9	18.8	644
2002 NC ₃₆	2002 08 15.33075	21 01 50.21	-05 55 10.6	18.8	644	2002 NQ ₃₆	2002 08 05.25508	20 21 56.59	-07 47 13.2	18.5	644
2002 NC ₃₆	2002 08 15.35677	21 01 48.78	-05 55 18.2	18.6	644	2002 NQ ₃₆	2002 08 05.29311	20 21 54.71	-07 47 16.2	18.7	644
2002 NC ₃₆	2002 08 15.38685	21 01 47.14	-05 55 26.7	18.5	644	2002 NQ ₃₆	2002 08 06.22880	20 21 10.29	-07 48 29.7	18.3	644
2002 ND ₃₆	2002 07 09.24515	20 28 30.53	-10 51 43.6	19.4	644	2002 NQ ₃₆	2002 08 06.29472	20 21 07.14	-07 48 34.4	18.8	644
2002 ND ₃₆	2002 07 09.30825	20 28 28.54	-10 51 42.9	18.9	644	2002 NQ ₃₆	2002 08 06.35779	20 21 04.00	-07 48 39.0	18.6	644
2002 ND ₃₆	2002 07 09.37654	20 28 26.34	-10 51 41.9	19.5	644	2002 NQ ₃₆	2002 08 15.16097	20 14 34.40	-08 03 20.8	18.7	644
2002 NE ₃₆	2002 07 22.30854	20 28 45.21	-12 44 57.6	19.4	644	2002 NQ ₃₆	2002 08 15.18437	20 14 33.39	-08 03 22.7	19.3	644
2002 NE ₃₆	2002 07 22.32963	20 28 44.03	-12 45 06.7	20.1	644	2002 NQ ₃₆	2002 08 15.20421	20 14 32.54	-08 03 25.2	19.5	644
2002 NE ₃₆	2002 07 22.36450	20 28 42.07	-12 45 20.5	19.6	644	2002 NR ₃₆	2002 08 07.30593	20 23 45.24	-13 31 49.0	19.0	644
2002 NE ₃₆	2002 08 06.25539	20 15 03.97	-14 35 28.3	19.5	644	2002 NR ₃₆	2002 08 07.32714	20 23 44.27	-13 32 06.9	18.8	644
2002 NE ₃₆	2002 08 06.27655	20 15 02.78	-14 35 37.8	19.6	644	2002 NR ₃₆	2002 08 07.35181	20 23 43.18	-13 32 28.0	18.7	644
2002 NE ₃₆	2002 08 06.30368	20 15 01.25	-14 35 50.8	19.6	644	2002 NS ₃₆	2002 08 05.22661	20 28 16.04	-09 34 20.1	19.8	644
2002 NF ₃₆	2002 08 05.22661	20 28 51.84	-12 38 41.2	18.6	644	2002 NS ₃₆	2002 08 05.25735	20 28 14.67	-09 34 30.9	19.9	644
2002 NF ₃₆	2002 08 05.25735	20 28 50.02	-12 38 53.0	18.6	644	2002 NS ₃₆	2002 08 05.29546	20 28 12.95	-09 34 44.6	19.6	644
2002 NF ₃₆	2002 08 05.29546	20 28 47.75	-12 39 07.3	18.6	644	2002 NT ₃₆	2002 07 18.29067	20 38 23.05	-05 53 57.3	19.6	704
2002 NF ₃₆	2002 08 07.30935	20 26 53.55	-12 51 56.6	18.5	644	2002 NT ₃₆	2002 07 18.31749	20 38 21.96	-05 53 58.4	19.2	704
2002 NF ₃₆	2002 08 07.33288	20 26 52.17	-12 52 05.4	18.5	644	2002 NT ₃₆	2002 07 18.33087	20 38 21.43	-05 54 00.4	19.0	704
2002 NF ₃₆	2002 08 07.36208	20 26 50.49	-12 52 16.8	19.0	644	2002 NT ₃₆	2002 07 18.34417	20 38 20.97	-05 54 01.9	19.2	704
2002 NG ₃₆	2002 08 05.30874	20 37 00.42	-08 54 59.8	18.8	644	2002 NT ₃₆	2002 08 07.28933	20 25 21.82	-06 41 22.0	18.5	644
2002 NG ₃₆	2002 08 05.33422	20 36 59.05	-08 55 01.1	18.6	644	2002 NT ₃₆	2002 08 07.35573	20 25 19.14	-06 41 34.9	18.2	644
2002 NG ₃₆	2002 08 05.36306	20 36 57.48	-08 55 01.3	19.0	644	2002 NT ₃₆	2002 08 07.42350	20 25 16.44	-06 41 47.9	18.7	644
2002 NG ₃₆	2002 08 07.29369	20 35 16.02	-08 56 01.0	18.7	644	2002 NT ₃₆	2002 08 12.22597	20 22 14.79	-06 58 09.4	18.4	704
2002 NG ₃₆	2002 08 07.36493	20 35 12.18	-08 56 03.5	18.7	644	2002 NT ₃₆	2002 08 12.24039	20 22 14.20	-06 58 11.7	18.7	704
2002 NG ₃₆	2002 08 07.43518	20 35 08.39	-08 56 05.6	19.2	644	2002 NT ₃₆	2002 08 12.25528	20 22 13.65	-06 58 14.7	18.7	704
2002 NH ₃₆	2002 08 03.18920	20 39 33.49	-09 23 24.0	18.4	644	2002 NT ₃₆	2002 08 12.26952	20 22 13.11	-06 58 18.3	18.7	704
2002 NH ₃₆	2002 08 03.27611	20 39 28.65	-09 23 27.0	18.5	644	2002 NT ₃₆	2002 08 12.28377	20 22 12.60	-06 58 21.5	19.0	704
2002 NH ₃₆	2002 08 03.34293	20 39 24.89	-09 23 29.0	18.							

2002 AUG. 22

M.P.S. 60031

2002 NY ₃₆	2002 07 18.31759	20 44 00.28	-07 00 48.0	19.3	704	2002 NK ₃₇	2002 08 11.41897	21 00 49.08	-07 27 19.2	19.2	644
2002 NY ₃₆	2002 07 18.34427	20 43 59.00	-07 00 57.1	19.4	704	2002 NL ₃₇	2002 08 06.27173	20 59 57.15	-02 34 08.0	18.6	644
2002 NY ₃₆	2002 08 05.30127	20 29 27.18	-09 11 00.9	18.7	644	2002 NL ₃₇	2002 08 06.28359	20 59 56.48	-02 34 10.1	18.6	644
2002 NY ₃₆	2002 08 05.32173	20 29 26.13	-09 11 11.0	18.6	644	2002 NL ₃₇	2002 08 06.30012	20 59 55.55	-02 34 13.5	18.7	644
2002 NY ₃₆	2002 08 05.35332	20 29 24.51	-09 11 26.6	18.8	644	2002 NL ₃₇	2002 08 07.31291	20 59 01.53	-02 37 37.6	18.8	644
2002 NY ₃₆	2002 08 11.30764	20 24 37.98	-10 01 06.1	20.3	608	2002 NL ₃₇	2002 08 07.32354	20 59 00.92	-02 37 39.8	18.7	644
2002 NY ₃₆	2002 08 11.31830	20 24 37.43	-10 01 12.5	19.5	608	2002 NL ₃₇	2002 08 07.33880	20 59 00.06	-02 37 43.1	18.6	644
2002 NY ₃₆	2002 08 11.32865	20 24 36.89	-10 01 16.2	20.0	608	2002 NL ₃₇	2002 08 11.27058	20 55 32.29	-02 52 52.7	18.5	644
2002 NZ ₃₆	2002 08 06.25122	20 33 45.08	-08 23 31.0	18.6	644	2002 NL ₃₇	2002 08 11.34586	20 55 28.12	-02 53 11.5	18.3	644
2002 NZ ₃₆	2002 08 06.32419	20 33 40.59	-08 23 45.1	18.5	644	2002 NL ₃₇	2002 08 11.40859	20 55 24.68	-02 53 27.8	18.7	644
2002 NZ ₃₆	2002 08 06.38930	20 33 36.61	-08 23 57.4	18.6	644	2002 NL ₃₇	2002 08 12.24328	20 54 41.67	-02 57 04.5	18.8	704
2002 NA ₃₇	2002 08 05.31596	20 45 42.11	-07 57 02.1	18.8	644	2002 NL ₃₇	2002 08 12.25816	20 54 40.90	-02 57 08.9	18.9	704
2002 NA ₃₇	2002 08 05.34271	20 45 40.72	-07 57 11.4	18.8	644	2002 NL ₃₇	2002 08 12.27241	20 54 40.11	-02 57 12.3	19.0	704
2002 NA ₃₇	2002 08 05.36770	20 45 39.43	-07 57 20.4	18.8	644	2002 NL ₃₇	2002 08 12.28665	20 54 39.33	-02 57 16.4	19.0	704
2002 NB ₃₇	2001 01 04.34360	08 07 16.84	+10 35 03.1	18.9	704	2002 NL ₃₇	2002 08 13.30418	20 53 46.96	-03 01 50.2	18.5 R	699
2002 NB ₃₇	2001 01 04.35836	08 07 15.96	+10 35 02.7	19.4	704	2002 NL ₃₇	2002 08 13.32079	20 53 46.02	-03 01 54.0		699
2002 NB ₃₇	2001 01 04.37395	08 07 15.02	+10 35 01.6	19.0	704	2002 NL ₃₇	2002 08 13.33744	20 53 45.13	-03 01 59.2		699
2002 NB ₃₇	2001 01 19.32450	07 50 58.03	+10 41 35.4	19.4	704	2002 NL ₃₇	2002 08 13.35410	20 53 44.25	-03 02 03.7		699
2002 NB ₃₇	2001 01 19.34051	07 50 56.83	+10 41 36.2	19.1	704	2002 NL ₃₇	2002 08 15.26058	20 52 08.39	-03 11 04.7	19.0	644
2002 NB ₃₇	2001 01 19.35601	07 50 55.78	+10 41 36.3	19.0	704	2002 NL ₃₇	2002 08 15.29152	20 52 06.75	-03 11 13.9	18.9	644
2002 NB ₃₇	2002 07 18.29236	20 57 40.72	-06 30 37.2	19.5	704	2002 NL ₃₇	2002 08 15.32383	20 52 05.06	-03 11 23.1	19.0	644
2002 NB ₃₇	2002 07 18.33257	20 57 38.38	-06 30 41.4	20.2	704	2002 NM ₃₇	2002 07 23.27315	21 21 07.93	-07 02 04.3	19.4	644
2002 NB ₃₇	2002 07 18.34586	20 57 37.70	-06 30 41.4	20.4	704	2002 NM ₃₇	2002 07 23.34906	21 21 04.69	-07 02 27.4	19.0	644
2002 NC ₃₇	2002 08 05.31596	20 48 14.84	-08 18 36.4	18.8	644	2002 NM ₃₇	2002 07 23.41700	21 21 01.84	-07 02 49.7	19.5	644
2002 NC ₃₇	2002 08 05.34271	20 48 13.31	-08 18 43.3	18.8	644	2002 NM ₃₇	2002 08 05.38420	21 11 21.10	-08 22 29.0	18.3	644
2002 NC ₃₇	2002 08 05.36770	20 48 11.85	-08 18 49.5	18.5	644	2002 NM ₃₇	2002 08 05.39601	21 11 20.52	-08 22 33.8	18.2	644
2002 NC ₃₇	2002 08 14.24470	20 40 10.73	-09 00 43.8	18.7	704	2002 NM ₃₇	2002 08 05.40683	21 11 19.97	-08 22 38.4	18.2	644
2002 NC ₃₇	2002 08 14.25974	20 40 10.03	-09 00 48.3	18.8	704	2002 NM ₃₇	2002 08 14.24687	21 04 26.19	-09 25 50.2	19.1	704
2002 NC ₃₇	2002 08 14.27462	20 40 09.26	-09 00 52.8	18.5	704	2002 NM ₃₇	2002 08 14.26191	21 04 25.49	-09 25 56.9	18.9	704
2002 NE ₃₇	2002 07 22.27356	21 03 45.19	-09 04 19.1	18.8	644	2002 NM ₃₇	2002 08 14.27678	21 04 24.83	-09 26 05.4	19.0	704
2002 NE ₃₇	2002 07 22.34172	21 03 41.59	-09 04 40.0	18.9	644	2002 NM ₃₇	2002 08 14.29212	21 04 24.04	-09 26 12.2	19.3	704
2002 NE ₃₇	2002 07 22.40382	21 03 38.30	-09 04 59.3	19.0	644	2002 NN ₃₇	2002 08 05.38306	21 09 00.99	-04 23 02.4	18.4	644
2002 NE ₃₇	2002 08 06.34333	20 50 03.10	-10 34 17.8	18.3	644	2002 NN ₃₇	2002 08 05.39371	21 09 00.31	-04 23 03.7	18.4	644
2002 NE ₃₇	2002 08 06.36663	20 50 01.77	-10 34 27.0	19.0	644	2002 NN ₃₇	2002 08 05.40567	21 08 59.56	-04 23 04.9	18.1	644
2002 NE ₃₇	2002 08 06.39217	20 50 00.27	-10 34 36.9	18.7	644	2002 NN ₃₇	2002 08 11.27974	21 03 08.96	-04 35 28.8	18.4	644
2002 NE ₃₇	2002 08 07.37603	20 49 05.64	-10 41 07.0	18.6	644	2002 NN ₃₇	2002 08 11.35502	21 03 04.32	-04 35 40.4	18.4	644
2002 NE ₃₇	2002 08 07.39717	20 49 04.47	-10 41 14.9	18.7	644	2002 NN ₃₇	2002 08 11.41897	21 03 00.40	-04 35 50.4	18.6	644
2002 NE ₃₇	2002 08 07.42524	20 49 02.88	-10 41 25.9	18.7	644	2002 NN ₃₇	2002 08 12.22973	21 02 13.52	-04 37 59.6	19.1	704
2002 NE ₃₇	2002 08 14.26005	20 42 55.21	-11 27 13.4	19.1	704	2002 NN ₃₇	2002 08 12.24400	21 02 12.64	-04 38 02.0	19.4	704
2002 NE ₃₇	2002 08 14.27492	20 42 54.41	-11 27 19.8	18.7	704	2002 NN ₃₇	2002 08 12.25888	21 02 11.74	-04 38 04.6	19.5	704
2002 NE ₃₇	2002 08 14.29018	20 42 53.61	-11 27 25.4	18.6	704	2002 NN ₃₇	2002 08 12.27312	21 02 10.87	-04 38 07.3	19.7	704
2002 NF ₃₇	2002 08 05.31939	20 52 00.18	-06 55 43.6	18.6	644	2002 NN ₃₇	2002 08 12.28737	21 02 10.04	-04 38 09.3	19.6	704
2002 NF ₃₇	2002 08 05.34858	20 51 58.83	-06 55 54.7	18.6	644	2002 NN ₃₇	2002 08 15.33196	20 59 16.31	-04 47 02.7	18.6	644
2002 NF ₃₇	2002 08 05.37120	20 51 57.80	-06 56 03.3	18.7	644	2002 NN ₃₇	2002 08 15.36046	20 59 14.63	-04 47 07.8	18.3	644
2002 NG ₃₇	2002 07 18.29246	21 04 49.06	-04 57 04.4	19.5	704	2002 NN ₃₇	2002 08 15.39043	20 59 12.90	-04 47 13.5	18.3	644
2002 NG ₃₇	2002 07 18.30584	21 04 48.50	-04 57 00.1	19.7	704	2002 NO ₃₇	2002 07 22.29219	21 26 25.90	-07 24 11.3	19.6	644
2002 NG ₃₇	2002 07 18.31928	21 04 47.85	-04 56 56.6	19.9	704	2002 NO ₃₇	2002 07 22.36857	21 26 23.07	-07 24 32.5	19.0	644
2002 NG ₃₇	2002 07 18.33267	21 04 47.28	-04 56 53.1	19.7	704	2002 NO ₃₇	2002 07 22.43399	21 26 20.74	-07 24 50.8	19.3	644
2002 NG ₃₇	2002 07 18.34597	21 04 46.66	-04 56 49.4	19.9	704	2002 NO ₃₇	2002 08 06.40973	21 16 23.06	-08 47 09.5	18.9	644
2002 NG ₃₇	2002 08 04.26168	20 50 25.77	-04 02 05.4	18.8	644	2002 NO ₃₇	2002 08 06.42020	21 16 22.60	-08 47 13.4	18.8	644
2002 NG ₃₇	2002 08 04.28276	20 50 24.57	-04 02 03.0	18.8	644	2002 NO ₃₇	2002 08 06.43194	21 16 22.07	-08 47 17.9	19.2	644
2002 NG ₃₇	2002 08 04.30400	20 50 23.36	-04 02 00.7	19.1	644	2002 NO ₃₇	2002 08 07.39011	21 15 40.59	-08 53 16.6	19.0	644
2002 NG ₃₇	2002 08 11.25402	20 44 07.13	-03 53 42.6	19.0	644	2002 NO ₃₇	2002 08 07.40648	21 15 39.85	-08 53 22.7	19.1	644
2002 NG ₃₇	2002 08 11.32197	20 44 03.36	-03 53 40.0	19.0	644	2002 NO ₃₇	2002 08 07.42170	21 15 39.18	-08 53 28.7	19.0	644
2002 NG ₃₇	2002 08 11.38805	20 43 59.71	-03 53 37.5	19.2	644	2002 NO ₃₇	2002 08 08.27533	21 15 02.25	-08 58 53.4	19.0 R	699
2002 NG ₃₇	2002 08 12.22808	20 43 16.00	-03 53 08.6	19.1	704	2002 NO ₃₇	2002 08 08.28942	21 15 01.63	-08 58 58.2		699
2002 NG ₃₇	2002 08 12.24235	20 43 15.20	-03 53 07.7	19.2	704	2002 NO ₃₇	2002 08 08.30344	21 15 01.02	-08 59 03.6		699
2002 NG ₃₇	2002 08 12.25723	20 43 14.36	-03 53 07.6	19.2	704	2002 NO ₃₇	2002 08 08.31746	21 15 00.35	-08 59 09.3		699
2002 NG ₃₇	2002 08 12.27148	20 43 13.61	-03 53 06.3	19.0	704	2002 NO ₃₇	2002 08 11.28444	21 12 50.68	-09 18 15.8		704
2002 NG ₃₇	2002 08 12.28572	20 43 12.81	-03 53 05.9	19.4	704	2002 NO ₃₇	2002 08 11.29854	21 12 50.11	-09 18 21.3	19.6	704
2002 NG ₃₇	2002 08 15.24758	20 40 41.70	-03 52 15.6	19.0	644	2002 NO ₃₇	2002 08 11.31239	21 12 49.45	-09 18 27.5	18.8	704
2002 NG ₃₇	2002 08 15.27466	20 40 40.31	-03 52 15.4	19.5	644	2002 NO ₃₇	2002 08 11.31561	21 12 49.27	-09 18 29.1	19.3	704
2002 NG ₃₇	2002 08 15.31216	20 40 38.33	-03 52 15.2	19.4	644	2002 NO ₃₇	2002 08 11.32629	21 12 48.84	-09 18 33.4	19.3	704
2002 NH ₃₇	1998 09 20.30615	00 08 34.90	+24 55 47.0	17.4 R	699	2002 NO ₃₇	2002 08 11.33105	21 12 48.57	-09 18 34.7	19.7	704
2002 NH ₃₇	1998 09 20.32282	00 08 34.01	+24 55 45.0		699	2002 NO ₃₇	2002 08 11.34647	21 12 47.91	-09 18 40.7	19.7	704
2002 NH ₃₇	1998 09 20.35203	00 08 32.44	+24 55 42.2		699	2002 NO ₃₇	2002 08 11.42552	21 12 44.34	-09 19 10.7	19.0	644
2002 NH ₃₇	1998 11 20.16010	23 44 44.74	+17 03 27.7	18.0 R	699	2002 NO ₃₇	2002 08 11.43623	21 12 43.85	-09 19 15.0	18.9	644
2002 NH ₃₇	1998 11 20.18560	23 44 45.47	+17 03 16.9		699	2002 NO ₃₇	2002 08 11.44696	21 12 43.36	-09 19 19.1	18.9	644
2002 NH ₃₇	1998 11 20.21116	23 44 46.19	+17 03 05.0		699	2002 NP ₃₇	2002 08 06.40973	21 19 50.79	-11 02 48.3	19.0	644
2002 NH ₃₇	1998 12 09.12106	23 59 30.88	+15 25 44.4	18.9	704	2002 NP ₃₇	2002 08 06.42				

2002 NU ₃₇	2002 07 18.32008	21 12 06.52	-03 56 39.4	19.7	704	2002 NZ ₃₇	2002 08 13.27301	20 59 15.94	+00 25 13.5	18.8	704
2002 NU ₃₇	2002 07 18.33346	21 12 05.95	-03 56 42.8	19.3	704	2002 NZ ₃₇	2002 08 13.28749	20 59 14.93	+00 25 16.2	18.9	704
2002 NU ₃₇	2002 07 18.34676	21 12 05.41	-03 56 45.6	19.3	704	2002 NA ₃₈	2002 06 10.39662	21 37 29.30	+00 20 20.4	20.0	704
2002 NU ₃₇	2002 07 28.43684	21 04 44.25	-04 43 22.7	20.0	608	2002 NA ₃₈	2002 06 10.41053	21 37 29.65	+00 20 18.2	20.0	704
2002 NU ₃₇	2002 07 28.44765	21 04 43.73	-04 43 25.2	19.6	608	2002 NA ₃₈	2002 06 10.42443	21 37 29.95	+00 20 17.4	19.6	704
2002 NU ₃₇	2002 07 28.45820	21 04 43.24	-04 43 29.7	20.2	608	2002 NA ₃₈	2002 07 28.29416	21 31 59.45	-05 46 38.9	20.6	644
2002 NU ₃₇	2002 08 05.37844	20 58 22.30	-05 31 56.5	18.5	644	2002 NA ₃₈	2002 07 28.38042	21 31 55.91	-05 47 54.4	18.5	644
2002 NU ₃₇	2002 08 05.38907	20 58 21.76	-05 32 00.8	18.5	644	2002 NA ₃₈	2002 07 28.44598	21 31 53.26	-05 48 51.6	18.6	644
2002 NU ₃₇	2002 08 05.40110	20 58 21.15	-05 32 05.5	18.4	644	2002 NA ₃₈	2002 08 05.41495	21 26 21.24	-07 51 29.0	17.9	644
2002 NU ₃₇	2002 08 12.22869	20 52 55.98	-06 19 47.5	18.7	704	2002 NA ₃₈	2002 08 05.42662	21 26 20.71	-07 51 40.4	17.9	644
2002 NU ₃₇	2002 08 12.24296	20 52 55.31	-06 19 53.7	19.1	704	2002 NA ₃₈	2002 08 05.43710	21 26 20.21	-07 51 50.5	17.8	644
2002 NU ₃₇	2002 08 12.25784	20 52 54.63	-06 19 59.6	19.7	704	2002 NA ₃₈	2002 08 07.44386	21 24 50.27	-08 24 36.4	17.6	644
2002 NU ₃₇	2002 08 12.27209	20 52 53.85	-06 20 06.9	19.5	704	2002 NA ₃₈	2002 08 07.45422	21 24 49.83	-08 24 43.9	18.3	644
2002 NU ₃₇	2002 08 12.28634	20 52 53.17	-06 20 11.8	19.3	704	2002 NA ₃₈	2002 08 07.46465	21 24 49.33	-08 24 54.2	18.1	644
2002 NU ₃₇	2002 08 13.22068	20 52 10.44	-06 27 01.5	19.0	704	2002 NA ₃₈	2002 08 12.47768	21 20 59.40	-09 48 43.9	20.0	608
2002 NU ₃₇	2002 08 13.23619	20 52 09.77	-06 27 08.6	19.2	704	2002 NA ₃₈	2002 08 12.48848	21 20 58.92	-09 48 55.2	19.5	608
2002 NU ₃₇	2002 08 13.26717	20 52 08.26	-06 27 21.4	19.5	704	2002 NA ₃₈	2002 08 12.49947	21 20 58.37	-09 49 06.3	19.5	608
2002 NU ₃₇	2002 08 13.28266	20 52 07.52	-06 27 25.5	19.1	704	2002 NA ₃₈	2002 08 14.23348	21 19 38.46	-10 18 36.3	18.8	704
2002 NV ₃₇	2002 07 21.34655	21 19 29.60	-07 16 24.6	19.4	644	2002 NA ₃₈	2002 08 14.24842	21 19 37.74	-10 18 50.4	18.3	704
2002 NV ₃₇	2002 07 21.36740	21 19 28.67	-07 16 22.3	19.1	644	2002 NA ₃₈	2002 08 14.26345	21 19 36.98	-10 19 05.5	18.6	704
2002 NV ₃₇	2002 07 21.39408	21 19 27.43	-07 16 19.4	18.8	644	2002 NA ₃₈	2002 08 14.27833	21 19 36.27	-10 19 21.6	19.0	704
2002 NV ₃₇	2002 07 23.25966	21 18 05.15	-07 13 08.3	19.2	644	2002 NA ₃₈	2002 08 14.29366	21 19 35.54	-10 19 36.8	19.0	704
2002 NV ₃₇	2002 07 23.33048	21 18 01.83	-07 13 01.5	19.6	644	2002 NA ₃₈	2002 08 15.20519	21 18 53.75	-10 35 11.3	18.0	R 699
2002 NV ₃₇	2002 07 23.39328	21 17 58.88	-07 12 55.4	19.1	644	2002 NA ₃₈	2002 08 15.22280	21 18 52.84	-10 35 29.0		699
2002 NV ₃₇	2002 08 11.27974	21 02 22.14	-07 02 42.9	18.6	644	2002 NA ₃₈	2002 08 15.24039	21 18 51.98	-10 35 47.1		699
2002 NV ₃₇	2002 08 11.35502	21 02 18.19	-07 02 44.8	18.6	644	2002 NA ₃₈	2002 08 15.25799	21 18 51.16	-10 36 04.2		699
2002 NV ₃₇	2002 08 11.41897	21 02 14.86	-07 02 46.2	18.9	644	2002 NA ₃₈	2002 08 17.34934	21 17 15.08	-11 11 50.1	17.9	644
2002 NV ₃₇	2002 08 12.22942	21 01 34.40	-07 03 06.3	19.5	704	2002 NA ₃₈	2002 08 17.37048	21 17 14.06	-11 12 11.7	17.9	644
2002 NV ₃₇	2002 08 12.24369	21 01 33.70	-07 03 06.7	19.7	704	2002 NA ₃₈	2002 08 17.39478	21 17 12.91	-11 12 36.6	18.2	644
2002 NV ₃₇	2002 08 12.25857	21 01 32.84	-07 03 06.7	20.1	704	2002 NB ₃₈	1998 08 24.29469	22 07 12.57	+08 20 01.1	19.0	704
2002 NV ₃₇	2002 08 12.27282	21 01 32.11	-07 03 08.9	19.4	704	2002 NB ₃₈	1998 08 24.31113	22 07 11.52	+08 20 01.6	19.4	704
2002 NV ₃₇	2002 08 12.28706	21 01 31.39	-07 03 09.0	19.3	704	2002 NB ₃₈	1998 08 24.32759	22 07 10.61	+08 20 01.4	19.9	704
2002 NW ₃₇	2002 08 08.27622	21 15 01.25	-04 50 33.3	18.3	R 699	2002 NB ₃₈	1998 08 24.34401	22 07 09.68	+08 20 01.5	19.9	704
2002 NW ₃₇	2002 08 08.29029	21 15 00.71	-04 50 35.6		699	2002 NB ₃₈	2000 02 06.31743	09 22 03.58	+00 43 06.5	18.7	704
2002 NW ₃₇	2002 08 08.30432	21 15 00.13	-04 50 39.3		699	2002 NB ₃₈	2000 02 06.33216	09 22 02.52	+00 43 07.5	19.1	704
2002 NW ₃₇	2002 08 08.31834	21 14 59.55	-04 50 42.2		699	2002 NB ₃₈	2000 02 06.34693	09 22 01.58	+00 43 07.3	18.8	704
2002 NW ₃₇	2002 08 12.23014	21 12 24.86	-05 06 00.3	18.7	704	2002 NB ₃₈	2000 02 06.36164	09 22 00.67	+00 43 09.5	18.6	704
2002 NW ₃₇	2002 08 12.24442	21 12 24.27	-05 06 03.7	18.6	704	2002 NB ₃₈	2000 02 06.37656	09 21 59.68	+00 43 10.1	18.8	704
2002 NW ₃₇	2002 08 12.25929	21 12 23.68	-05 06 07.2	19.0	704	2002 NB ₃₈	2002 07 18.29483	21 38 00.32	-01 17 17.9	19.2	704
2002 NW ₃₇	2002 08 12.27354	21 12 23.09	-05 06 11.0	18.8	704	2002 NB ₃₈	2002 07 18.30821	21 37 59.82	-01 17 14.2	18.9	704
2002 NW ₃₇	2002 08 12.28778	21 12 22.51	-05 06 14.4	18.6	704	2002 NB ₃₈	2002 07 18.32165	21 37 59.23	-01 17 10.7	19.3	704
2002 NW ₃₇	2002 08 15.33541	21 10 21.96	-05 19 04.2	18.5	644	2002 NB ₃₈	2002 07 18.33503	21 37 58.71	-01 17 07.2	19.2	704
2002 NW ₃₇	2002 08 15.34604	21 10 21.55	-05 19 06.8	18.4	644	2002 NB ₃₈	2002 07 18.34833	21 37 58.15	-01 17 03.4	19.5	704
2002 NW ₃₇	2002 08 15.36396	21 10 20.81	-05 19 11.4	18.5	644	2002 NB ₃₈	2002 08 08.26479	21 20 06.22	-00 16 47.3	18.4	R 699
2002 NX ₃₇	2002 08 05.41037	21 19 11.11	-03 29 26.7	18.0	644	2002 NB ₃₈	2002 08 08.27886	21 20 05.34	-00 16 46.4		699
2002 NX ₃₇	2002 08 05.42197	21 19 10.57	-03 29 27.0	17.6	644	2002 NB ₃₈	2002 08 08.29293	21 20 04.50	-00 16 45.5		699
2002 NX ₃₇	2002 08 05.43245	21 19 10.02	-03 29 27.9	18.0	644	2002 NB ₃₈	2002 08 08.30695	21 20 03.64	-00 16 45.0		699
2002 NX ₃₇	2002 08 08.27709	21 16 53.10	-03 32 50.1	18.1	R 699	2002 NB ₃₈	2002 08 12.23787	21 16 08.27	-00 13 54.7	18.4	704
2002 NX ₃₇	2002 08 08.29117	21 16 52.40	-03 32 51.3		699	2002 NB ₃₈	2002 08 12.25300	21 16 07.34	-00 13 54.5	18.9	704
2002 NX ₃₇	2002 08 08.30519	21 16 51.63	-03 32 52.0		699	2002 NB ₃₈	2002 08 12.26807	21 16 06.44	-00 13 53.9	19.2	704
2002 NX ₃₇	2002 08 08.31922	21 16 50.95	-03 32 54.0		699	2002 NB ₃₈	2002 08 12.28314	21 16 05.49	-00 13 53.7	18.7	704
2002 NX ₃₇	2002 08 12.23056	21 13 40.13	-03 39 47.3	17.8	704	2002 NB ₃₈	2002 08 12.29826	21 16 04.55	-00 13 53.7	18.6	704
2002 NX ₃₇	2002 08 12.24546	21 13 39.36	-03 39 49.1	18.1	704	2002 NB ₃₈	2002 08 13.28911	21 15 04.90	-00 13 34.3	18.4	704
2002 NX ₃₇	2002 08 12.25970	21 13 38.62	-03 39 50.5	18.4	704	2002 NB ₃₈	2002 08 13.30427	21 15 03.95	-00 13 34.8	18.9	704
2002 NX ₃₇	2002 08 12.27395	21 13 37.90	-03 39 52.5	18.3	704	2002 NB ₃₈	2002 08 13.31956	21 15 03.01	-00 13 34.1	18.8	704
2002 NX ₃₇	2002 08 12.28819	21 13 37.15	-03 39 54.4	18.5	704	2002 NB ₃₈	2002 08 13.33425	21 15 02.11	-00 13 34.1	18.9	704
2002 NX ₃₇	2002 08 13.18041	21 12 54.07	-03 41 49.9	18.0	644	2002 NB ₃₈	2002 08 15.33771	21 13 01.79	-00 13 28.3	18.2	644
2002 NX ₃₇	2002 08 13.24450	21 12 50.80	-03 41 58.8	18.1	644	2002 NB ₃₈	2002 08 15.35087	21 13 00.96	-00 13 28.4	18.2	644
2002 NX ₃₇	2002 08 13.30242	21 12 47.84	-03 42 06.4	17.8	R 699	2002 NB ₃₈	2002 08 15.37101	21 12 59.71	-00 13 28.5	18.1	644
2002 NX ₃₇	2002 08 13.30793	21 12 47.57	-03 42 07.1	17.7	644	2002 NB ₃₈	2002 07 18.29474	21 39 36.83	-01 10 34.3	19.5	704
2002 NX ₃₇	2002 08 13.31905	21 12 46.94	-03 42 08.4		699	2002 NC ₃₈	2002 07 18.30811	21 39 36.24	-01 10 34.6	19.4	704
2002 NX ₃₇	2002 08 13.33568	21 12 46.12	-03 42 10.7		699	2002 NC ₃₈	2002 07 18.32155	21 39 35.68	-01 10 33.4	19.8	704
2002 NX ₃₇	2002 08 13.35234	21 12 45.26	-03 42 12.9		699	2002 NC ₃₈	2002 07 18.33494	21 39 35.06	-01 10 33.1	19.7	704
2002 NX ₃₇	2002 08 15.33657	21 11 09.54	-03 46 57.5	17.8	644	2002 NC ₃₈	2002 07 18.34824	21 39 34.48	-01 10 32.4	19.9	704
2002 NX ₃₇	2002 08 15.34973	21 11 08.86	-03 46 59.5	17.8	644	2002 NC ₃₈	2002 07 21.37084	21 37 20.41	-01 08 36.1	19.0	644
2002 NX ₃₇	2002 08 15.36986	21 11 07.85	-03 47 02.7	17.9	644	2002 NC ₃₈	2002 07 21.38261	21 37 19.81	-01 08 36.1	18.9	644
2002 NY ₃₇	2002 08 04.29934	21 09 43.79	+02 14 39.9	17.1	644	2002 NC ₃₈	2002 07 21.39762	21 37 19.08	-01 08 35.9	19.1	644
2002 NY ₃₇	2002 08 04.32025	21 09 42.12	+02 14 49.0	17.2	644	2002 NC ₃₈	2002 08 05.37599	21 23 42.84	-01 31 42.5	18.4	644
2002 NY ₃₇	2002 08 04.34604	21 09 40.05	+02 15 00.2	17.1	644	2002 NC ₃₈	2002 08 05.38655	21 23 42.18	-01 31 44.5	18.5	644
2002 NY ₃₇	2002 08 12.23709	20 59 17.76	+03 05 24.7	18.3	704	2002 NC ₃₈	2002 08 05.39844	21 23 4			

2002 ND ₃₈	2002 08 13.31454	21 26 04.17	-01 52 35.2	19.2	704	2002 NJ ₃₈	2002 08 12.33030	21 37 23.21	-01 51 26.4	18.5	704
2002 ND ₃₈	2002 08 13.31729	21 26 04.07	-01 52 35.3		699	2002 NJ ₃₈	2002 08 12.34534	21 37 22.48	-01 51 28.5	18.6	704
2002 ND ₃₈	2002 08 13.33037	21 26 03.44	-01 52 37.7	19.0	704	2002 NJ ₃₈	2002 08 12.36028	21 37 21.77	-01 51 30.4	18.5	704
2002 ND ₃₈	2002 08 13.33393	21 26 03.29	-01 52 38.6		699	2002 NJ ₃₈	2002 08 13.29892	21 36 37.86	-01 53 37.2	18.1 R	699
2002 ND ₃₈	2002 08 13.34606	21 26 02.68	-01 52 41.1	18.8	704	2002 NJ ₃₈	2002 08 13.31554	21 36 37.09	-01 53 38.5		699
2002 ND ₃₈	2002 08 13.35060	21 26 02.50	-01 52 42.0		699	2002 NJ ₃₈	2002 08 13.33218	21 36 36.20	-01 53 42.6		699
2002 ND ₃₈	2002 08 13.36175	21 26 01.92	-01 52 44.0	18.9	704	2002 NJ ₃₈	2002 08 13.34884	21 36 35.55	-01 53 44.0		699
2002 NE ₃₈	2002 07 18.29514	21 44 36.41	-02 10 32.0	18.4	704	2002 NJ ₃₈	2002 08 15.40016	21 34 58.99	-01 58 45.5	18.3	644
2002 NE ₃₈	2002 07 18.30851	21 44 36.10	-02 10 34.5	18.8	704	2002 NJ ₃₈	2002 08 15.41236	21 34 58.39	-01 58 47.0	18.2	644
2002 NE ₃₈	2002 07 18.32196	21 44 35.71	-02 10 36.7	19.1	704	2002 NJ ₃₈	2002 08 15.42336	21 34 57.87	-01 58 48.7	18.3	644
2002 NE ₃₈	2002 07 18.33534	21 44 35.36	-02 10 39.5	19.0	704	2002 NJ ₃₈	2002 08 16.36215	21 34 14.22	-02 01 14.9	20.5	608
2002 NE ₃₈	2002 07 18.34864	21 44 34.96	-02 10 41.1	18.9	704	2002 NJ ₃₈	2002 08 16.37266	21 34 13.70	-02 01 16.2	20.3	608
2002 NE ₃₈	2002 08 05.43938	21 34 07.58	-03 30 45.8	18.0	644	2002 NJ ₃₈	2002 08 16.38327	21 34 13.20	-02 01 17.9	20.2	608
2002 NE ₃₈	2002 08 05.44997	21 34 07.11	-03 30 49.6	18.1	644	2002 NK ₃₈	2002 07 18.32362	22 02 14.02	-01 38 43.0	20.0	704
2002 NE ₃₈	2002 08 05.46026	21 34 06.67	-03 30 53.2	18.1	644	2002 NK ₃₈	2002 07 18.33700	22 02 13.68	-01 38 40.3	20.0	704
2002 NE ₃₈	2002 08 12.16360	21 29 23.64	-04 13 43.1	18.3 R	735	2002 NK ₃₈	2002 07 18.35030	22 02 13.29	-01 38 37.1	19.9	704
2002 NE ₃₈	2002 08 12.18640	21 29 22.61	-04 13 52.5	18.7 R	735	2002 NK ₃₈	2002 08 05.44873	21 50 13.03	-01 22 44.9	18.3	644
2002 NE ₃₈	2002 08 12.19494	21 29 22.22	-04 13 55.7	18.5 R	735	2002 NK ₃₈	2002 08 05.45914	21 50 12.48	-01 22 45.6	18.5	644
2002 NE ₃₈	2002 08 12.23169	21 29 20.58	-04 14 10.5	18.5	704	2002 NK ₃₈	2002 08 05.46958	21 50 11.90	-01 22 46.3	18.5	644
2002 NE ₃₈	2002 08 12.24659	21 29 19.95	-04 14 17.2	18.8	704	2002 NK ₃₈	2002 08 12.30049	21 43 51.42	-01 34 46.0	18.8	704
2002 NE ₃₈	2002 08 12.26083	21 29 19.29	-04 14 23.0	18.9	704	2002 NK ₃₈	2002 08 12.31543	21 43 50.46	-01 34 48.5	19.0	704
2002 NE ₃₈	2002 08 12.27508	21 29 18.68	-04 14 29.2	18.7	704	2002 NK ₃₈	2002 08 12.33041	21 43 49.63	-01 34 50.3	19.1	704
2002 NE ₃₈	2002 08 12.28933	21 29 18.04	-04 14 35.1	19.2	704	2002 NK ₃₈	2002 08 12.36039	21 43 47.76	-01 34 54.6	19.1	704
2002 NE ₃₈	2002 08 16.36247	21 26 22.91	-04 43 08.5	18.1	644	2002 NK ₃₈	2002 08 13.29716	21 42 52.90	-01 37 18.5	18.5 R	699
2002 NE ₃₈	2002 08 16.38583	21 26 21.85	-04 43 18.4	18.0	644	2002 NK ₃₈	2002 08 13.31379	21 42 51.93	-01 37 20.5		699
2002 NE ₃₈	2002 08 16.40710	21 26 20.93	-04 43 27.7	18.2	644	2002 NK ₃₈	2002 08 13.33043	21 42 50.87	-01 37 23.0		699
2002 NF ₃₈	2002 08 05.44398	21 40 55.35	-01 44 21.0	17.6	644	2002 NK ₃₈	2002 08 13.34708	21 42 49.89	-01 37 26.1		699
2002 NF ₃₈	2002 08 05.45455	21 40 54.73	-01 44 19.8	17.7	644	2002 NK ₃₈	2002 08 15.40254	21 40 47.54	-01 43 16.5	18.7	644
2002 NF ₃₈	2002 08 05.46493	21 40 54.11	-01 44 18.3	17.7	644	2002 NK ₃₈	2002 08 15.41465	21 40 46.78	-01 43 18.9	18.7	644
2002 NF ₃₈	2002 08 08.26829	21 38 12.13	-01 39 05.6	18.0 R	699	2002 NK ₃₈	2002 08 15.42572	21 40 46.09	-01 43 20.9	18.6	644
2002 NF ₃₈	2002 08 08.28238	21 38 11.29	-01 39 03.6		699	2002 NK ₃₈	2002 08 16.36618	21 39 50.13	-01 46 15.8	20.1	608
2002 NF ₃₈	2002 08 08.29644	21 38 10.48	-01 39 02.7		699	2002 NK ₃₈	2002 08 16.37728	21 39 49.39	-01 46 18.8	20.3	608
2002 NF ₃₈	2002 08 08.31046	21 38 09.56	-01 39 01.4		699	2002 NK ₃₈	2002 08 16.38817	21 39 48.70	-01 46 21.0	20.8	608
2002 NF ₃₈	2002 08 12.30038	21 34 10.38	-01 34 03.6	18.2	704	2002 NL ₃₈	2002 08 05.47431	22 01 31.41	-05 20 06.4	18.5	644
2002 NF ₃₈	2002 08 12.31532	21 34 09.43	-01 34 02.9	18.4	704	2002 NL ₃₈	2002 08 05.48485	22 01 31.11	-05 20 10.1	18.6	644
2002 NF ₃₈	2002 08 12.33030	21 34 08.52	-01 34 01.9	18.9	704	2002 NL ₃₈	2002 08 05.49512	22 01 30.77	-05 20 14.0	18.7	644
2002 NF ₃₈	2002 08 13.29892	21 33 09.79	-01 33 15.1	18.1 R	699	2002 NL ₃₈	2002 08 06.47370	22 01 03.48	-05 26 27.5	18.7	644
2002 NF ₃₈	2002 08 13.31554	21 33 08.64	-01 33 13.9		699	2002 NL ₃₈	2002 08 06.48420	22 01 03.16	-05 26 31.6	18.8	644
2002 NF ₃₈	2002 08 13.33218	21 33 07.59	-01 33 13.3		699	2002 NL ₃₈	2002 08 06.49449	22 01 02.81	-05 26 35.6	18.7	644
2002 NF ₃₈	2002 08 13.34884	21 33 06.61	-01 33 13.3		699	2002 NL ₃₈	2002 08 09.33351	21 59 37.67	-05 45 55.2	18.1	704
2002 NG ₃₈	2002 08 05.44398	21 43 49.00	-02 22 24.5	18.6	644	2002 NL ₃₈	2002 08 09.34885	21 59 37.14	-05 46 03.1	18.2	704
2002 NG ₃₈	2002 08 05.45455	21 43 48.45	-02 22 25.4	18.6	644	2002 NL ₃₈	2002 08 09.36421	21 59 36.60	-05 46 09.8	18.0	704
2002 NG ₃₈	2002 08 05.46493	21 43 47.92	-02 22 26.3	18.6	644	2002 NL ₃₈	2002 08 09.37955	21 59 36.06	-05 46 17.0	18.9	704
2002 NG ₃₈	2002 08 12.29005	21 37 58.03	-02 35 56.7	18.8	704	2002 NL ₃₈	2002 08 09.39490	21 59 35.50	-05 46 22.7	18.5	704
2002 NG ₃₈	2002 08 12.30451	21 37 57.24	-02 35 59.1	18.9	704	2002 NL ₃₈	2002 08 12.29200	21 58 00.50	-06 08 01.4	17.8	704
2002 NG ₃₈	2002 08 12.31937	21 37 56.44	-02 36 01.8	18.7	704	2002 NL ₃₈	2002 08 12.30646	21 57 59.96	-06 08 08.0	18.5	704
2002 NG ₃₈	2002 08 12.33359	21 37 55.66	-02 36 03.6	19.0	704	2002 NL ₃₈	2002 08 12.33555	21 57 58.82	-06 08 21.5	18.5	704
2002 NG ₃₈	2002 08 12.34786	21 37 54.88	-02 36 05.5	19.2	704	2002 NL ₃₈	2002 08 12.34982	21 57 58.28	-06 08 28.4	18.4	704
2002 NG ₃₈	2002 08 15.23775	21 35 23.61	-02 44 10.9	18.7	644	2002 NN ₃₈	2002 07 09.32380	21 11 17.71	-08 49 44.6	19.5	704
2002 NG ₃₈	2002 08 15.31873	21 35 19.18	-02 44 25.6	18.6	644	2002 NN ₃₈	2002 07 09.33650	21 11 17.18	-08 49 40.0	19.4	704
2002 NG ₃₈	2002 08 15.38857	21 35 15.35	-02 44 38.3	18.5	644	2002 NN ₃₈	2002 07 09.34902	21 11 16.69	-08 49 36.1	20.0	704
2002 NG ₃₈	2002 08 16.36215	21 34 24.85	-02 47 37.7	19.8	608	2002 NN ₃₈	2002 07 12.03962	21 09 27.60	-08 35 18.0	18.5 R	599
2002 NG ₃₈	2002 08 16.37266	21 34 24.30	-02 47 39.3	19.6	608	2002 NN ₃₈	2002 07 12.05024	21 09 27.22	-08 35 14.8	18.8 R	599
2002 NG ₃₈	2002 08 16.38327	21 34 23.70	-02 47 42.0	19.3	608	2002 NN ₃₈	2002 07 12.05949	21 09 26.78	-08 35 11.9	18.7 R	599
2002 NH ₃₈	1998 12 22.41652	07 38 40.67	+20 12 37.4	18.4	704	2002 NN ₃₈	2002 07 21.30894	21 02 11.15	-07 51 20.8	18.9	644
2002 NH ₃₈	1998 12 22.43932	07 38 39.47	+20 12 37.0	18.3	704	2002 NN ₃₈	2002 07 21.33010	21 02 10.04	-07 51 15.3	19.2	644
2002 NH ₃₈	1998 12 22.46212	07 38 38.52	+20 12 37.4	18.3	704	2002 NN ₃₈	2002 07 21.35124	21 02 08.90	-07 51 10.0	19.4	644
2002 NH ₃₈	1998 12 22.48496	07 38 37.38	+20 12 32.9	18.6	704	2002 NN ₃₈	2002 08 12.22777	20 42 01.23	-06 41 11.6	18.6	704
2002 NH ₃₈	1998 12 22.50854	07 38 35.93	+20 12 30.9	18.7	704	2002 NN ₃₈	2002 08 12.24204	20 42 00.46	-06 41 09.5	18.9	704
2002 NH ₃₈	2000 03 06.44262	11 27 53.71	-16 16 27.5	18.3	608	2002 NN ₃₈	2002 08 12.25692	20 41 59.63	-06 41 08.1	19.1	704
2002 NH ₃₈	2000 03 06.45298	11 27 53.24	-16 16 25.9	18.4	608	2002 NN ₃₈	2002 08 12.27117	20 41 58.89	-06 41 06.3	19.6	704
2002 NH ₃₈	2000 03 06.46331	11 27 52.75	-16 16 24.5	18.5	608	2002 NN ₃₈	2002 08 12.28542	20 41 58.02	-06 41 04.0	19.1	704
2002 NH ₃₈	2000 04 07.20498	11 05 40.40	-14 00 26.9	18.7	704	2002 NN ₃₈	2002 08 15.24528	20 39 21.43	-06 35 01.4	19.0	644
2002 NH ₃₈	2000 04 07.21908	11 05 39.84	-14 00 22.2	19.0	704	2002 NN ₃₈	2002 08 15.27094	20 39 20.06	-06 34 58.5	18.9	644
2002 NH ₃₈	2000 04 07.23320	11 05 39.42	-14 00 17.9	19.0	704	2002 NN ₃₈	2002 08 15.30722	20 39 18.10	-06 34 54.3	19.2	644
2002 NH ₃₈	2000 04 07.24735	11 05 38.88	-14 00 12.2	19.3	704	2002 NO ₃₈	2002 05 15.30833	17 54 58.63	+02 07 12.4	19.0	704
2002 NH ₃₈	2000 04 07.26147	11 05 38.55	-14 00 17.7	18.7	704	2002 NO ₃₈	2002 05 15.32326	17 54 58.29	+02 07 19.0	19.5	704
2002 NH ₃₈	2000 05 07.15828	10 58 07.39	-11 30 30.2	18.7 R	699	2002 NO ₃₈	2002 05 15.33822	17 54 58.01	+02 07 25.5	19.3	704
2002 NH ₃₈	2000 05 07.17880	10 58 07.37	-11 30 25.2		699	2002 NO ₃₈	2002 05 15.36831	17 54 57.44	+02 07 37.3	19.4	704
2002 NH ₃₈	2000 05 07.19933	10 58 07.45	-11 30 20.1		699	2002 NO ₃₈	2002 06 15.33579	17 35 35.08			

2002 NW ₃₈	2002 06 03.33650	18 01 40.79	-00 34 11.2	19.3	704	2002 NN ₃₉	2002 07 28.38288	20 31 51.27	-07 31 10.6	19.5	608
2002 NW ₃₈	2002 06 03.35031	18 01 40.28	-00 34 04.2	19.4	704	2002 NN ₃₉	2002 07 28.39327	20 31 50.88	-07 31 08.4	19.9	608
2002 NW ₃₈	2002 06 14.29802	17 54 06.25	+00 32 16.2	18.7	704	2002 NN ₃₉	2002 08 05.22661	20 27 04.63	-07 11 37.1	18.7	644
2002 NW ₃₈	2002 06 14.31122	17 54 05.62	+00 32 19.0	18.9	704	2002 NN ₃₉	2002 08 05.25735	20 27 03.42	-07 11 34.0	18.7	644
2002 NW ₃₈	2002 06 14.32427	17 54 04.99	+00 32 23.1	18.6	704	2002 NN ₃₉	2002 08 05.29546	20 27 01.95	-07 11 30.6	18.3	644
2002 NW ₃₈	2002 06 14.33746	17 54 04.37	+00 32 26.5	18.9	704	2002 NN ₃₉	2002 08 12.22597	20 23 22.33	-07 04 21.4	18.6	704
2002 NW ₃₈	2002 06 14.35082	17 54 03.71	+00 32 29.9	18.6	704	2002 NN ₃₉	2002 08 12.24039	20 23 21.89	-07 04 20.5	19.3	704
2002 NW ₃₈	2002 08 12.18257	17 32 44.46	-03 28 15.3	19.4	704	2002 NN ₃₉	2002 08 12.25528	20 23 21.36	-07 04 19.9	19.2	704
2002 NW ₃₈	2002 08 12.19706	17 32 44.83	-03 28 23.3	19.6	704	2002 NN ₃₉	2002 08 12.26952	20 23 20.90	-07 04 20.6	19.1	704
2002 NW ₃₈	2002 08 12.21155	17 32 45.27	-03 28 32.8	20.0	704	2002 NN ₃₉	2002 08 12.28377	20 23 20.45	-07 04 20.1	19.2	704
2002 NB ₃₉	2002 08 08.26391	21 11 53.53	-00 41 20.9	17.8 R	699	2002 NQ ₃₉	2002 07 14.32579	21 02 13.70	-03 55 39.6	19.8 R	734
2002 NB ₃₉	2002 08 08.27798	21 11 52.78	-00 41 24.6		699	2002 NQ ₃₉	2002 07 14.33094	21 02 13.55	-03 55 39.8	19.7 R	734
2002 NB ₃₉	2002 08 08.29205	21 11 52.01	-00 41 28.3		699	2002 NQ ₃₉	2002 07 14.33581	21 02 13.48	-03 55 39.6	19.6 R	734
2002 NB ₃₉	2002 08 08.30607	21 11 51.26	-00 41 31.8		699	2002 NR ₃₉	2002 08 16.58337	01 19 31.56	+08 26 21.7	20.4	608
2002 NB ₃₉	2002 08 12.23758	21 08 28.58	-01 00 48.8	18.9	704	2002 NR ₃₉	2002 08 16.59383	01 19 32.13	+08 26 26.1	20.3	608
2002 NB ₃₉	2002 08 12.25270	21 08 27.74	-01 00 53.8	19.1	704	2002 NR ₃₉	2002 08 16.60485	01 19 32.72	+08 26 30.4	20.5	608
2002 NB ₃₉	2002 08 12.26777	21 08 26.92	-01 00 58.6	19.3	704	2002 NS ₃₉	1995 09 19.20694	23 51 12.22	-04 19 48.0	16.2 V 8	809
2002 NB ₃₉	2002 08 12.28285	21 08 26.10	-01 01 03.8	19.4	704	2002 NS ₃₉	1995 09 20.18264	23 50 46.58	-04 32 51.4	16.5 V 8	809
2002 NB ₃₉	2002 08 12.29797	21 08 25.30	-01 01 07.4	19.3	704	2002 NS ₃₉	1995 09 23.20556	23 49 27.46	-05 12 39.6	16.4 V 8	809
2002 NB ₃₉	2002 08 13.22961	21 07 37.29	-01 06 14.5	18.6	704	2002 NS ₃₉	2001 03 16.31764	12 20 45.02	+00 55 57.6	21.3 V	691
2002 NB ₃₉	2002 08 13.24424	21 07 36.50	-01 06 19.9	18.6	704	2002 NS ₃₉	2001 03 16.33820	12 20 43.90	+00 56 07.6	21.7 V	691
2002 NB ₃₉	2002 08 13.25883	21 07 35.69	-01 06 24.7	18.6	704	2002 NS ₃₉	2001 03 16.35877	12 20 42.82	+00 56 16.8	21.8 V	691
2002 NB ₃₉	2002 08 13.27332	21 07 34.95	-01 06 29.6	18.5	704	2002 NS ₃₉	2002 06 13.34264	21 02 13.61	-05 49 56.8	19.1	704
2002 NB ₃₉	2002 08 13.28781	21 07 34.14	-01 06 34.4	18.8	704	2002 NS ₃₉	2002 06 13.35647	21 02 14.08	-05 49 51.5	19.5	704
2002 ND ₃₉	2002 07 26.39657	21 58 02.72	+13 31 49.4	18.9	644	2002 NS ₃₉	2002 06 13.38412	21 02 15.02	-05 49 42.6	19.6	704
2002 ND ₃₉	2002 07 26.40708	21 58 02.23	+13 31 53.4	19.4	644	2002 NS ₃₉	2002 06 13.39803	21 02 15.44	-05 49 39.2	19.6	704
2002 ND ₃₉	2002 07 26.41735	21 58 01.79	+13 31 57.9	19.3	644	2002 NS ₃₉	2002 07 16.60485	21 08 24.14	-04 55 49.7	18.3	644
2002 ND ₃₉	2002 07 29.41761	21 55 47.67	+13 52 22.6	19.2	644	2002 NS ₃₉	2002 07 12.31701	21 08 23.90	-04 55 51.7	18.0	644
2002 ND ₃₉	2002 07 29.42824	21 55 47.15	+13 52 26.8	19.1	644	2002 NS ₃₉	2002 07 12.32990	21 08 23.69	-04 55 53.1	17.9	644
2002 ND ₃₉	2002 07 29.43895	21 55 46.63	+13 52 31.0	19.0	644	2002 NS ₃₉	2002 07 28.43630	21 01 34.18	-06 10 50.6	18.4	608
2002 NE ₃₉	2002 08 14.33605	22 07 32.22	+13 16 24.5	17.7	644	2002 NS ₃₉	2002 07 28.44711	21 01 33.77	-06 10 55.2	18.6	608
2002 NE ₃₉	2002 08 14.35700	22 07 31.13	+13 16 27.3	17.7	644	2002 NS ₃₉	2002 07 28.45767	21 01 33.36	-06 10 59.5	18.4	608
2002 NE ₃₉	2002 08 14.37788	22 07 30.03	+13 16 30.1	17.8	644	2002 NS ₃₉	2002 08 05.37363	20 56 29.67	-07 16 57.3	17.5	644
2002 NE ₃₉	2002 08 15.28990	22 06 43.28	+13 18 27.7	17.9	704	2002 NS ₃₉	2002 08 05.39485	20 56 28.72	-07 17 09.2	17.4	644
2002 NE ₃₉	2002 08 15.30609	22 06 42.41	+13 18 29.9	18.1	704	2002 NS ₃₉	2002 08 05.41615	20 56 27.80	-07 17 21.1	17.2	644
2002 NE ₃₉	2002 08 15.32228	22 06 41.57	+13 18 32.1	18.1	704	2002 NS ₃₉	2002 08 11.26094	20 52 33.32	-08 15 44.7	16.9	644
2002 NE ₃₉	2002 08 15.33848	22 06 40.75	+13 18 34.6	18.2	704	2002 NS ₃₉	2002 08 11.33533	20 52 30.07	-08 16 31.9	17.2	644
2002 NE ₃₉	2002 08 15.35463	22 06 39.86	+13 18 36.6	18.3	704	2002 NS ₃₉	2002 08 11.40368	20 52 27.09	-08 17 14.8	17.2	644
2002 NF ₃₉	2002 08 14.36509	22 14 34.16	+12 13 33.7	17.6	644	2002 NS ₃₉	2002 08 14.23111	20 50 38.18	-08 47 42.5	17.8	704
2002 NF ₃₉	2002 08 14.38833	22 14 33.17	+12 13 32.8	17.7	644	2002 NS ₃₉	2002 08 14.24604	20 50 37.57	-08 47 51.8	17.7	704
2002 NF ₃₉	2002 08 14.40936	22 14 32.26	+12 13 32.1	17.8	644	2002 NS ₃₉	2002 08 14.26108	20 50 36.95	-08 48 01.9	18.0	704
2002 NF ₃₉	2002 08 15.29001	22 13 56.46	+12 12 52.0	18.4	704	2002 NS ₃₉	2002 08 14.27596	20 50 36.35	-08 48 11.0	18.1	704
2002 NF ₃₉	2002 08 15.30620	22 13 55.80	+12 12 51.2	19.7	704	2002 NS ₃₉	2002 08 14.29122	20 50 35.73	-08 48 21.3	18.2	704
2002 NF ₃₉	2002 08 15.32239	22 13 55.08	+12 12 51.2	18.7	704	2002 NT ₃₉	2002 07 05.44135	20 46 19.76	-20 08 33.1	20.1	644
2002 NF ₃₉	2002 08 15.33859	22 13 54.32	+12 12 50.0	18.9	704	2002 NT ₃₉	2002 07 05.45184	20 46 19.32	-20 08 32.8	20.0	644
2002 NF ₃₉	2002 08 15.35474	22 13 53.66	+12 12 49.2	19.1	704	2002 NT ₃₉	2002 07 05.46231	20 46 18.88	-20 08 32.5	20.9	644
2002 NG ₃₉	1998 10 02.32495	01 12 50.61	+27 58 45.4	18.6 R	699	2002 NU ₃₉	2002 07 28.39831	20 49 34.26	-20 18 24.4	19.7	608
2002 NG ₃₉	1998 10 02.35481	01 12 49.55	+27 58 31.1		699	2002 NU ₃₉	2002 07 28.40875	20 49 33.75	-20 18 27.0	20.2	608
2002 NG ₃₉	1998 10 02.38466	01 12 48.59	+27 58 14.0		699	2002 NU ₃₉	2002 07 28.41928	20 49 33.20	-20 18 29.3	19.7	608
2002 NG ₃₉	1998 10 29.28547	00 59 13.51	+22 05 47.8	17.5 R	699	2002 NU ₃₉	2002 08 08.28283	20 40 38.69	-20 54 26.1	18.8	644
2002 NG ₃₉	1998 10 29.29542	00 59 13.25	+22 05 38.5		699	2002 NU ₃₉	2002 08 08.30406	20 40 37.62	-20 54 30.0	19.1	644
2002 NG ₃₉	1998 10 29.30535	00 59 13.05	+22 05 29.5		699	2002 NU ₃₉	2002 08 08.32509	20 40 36.55	-20 54 33.9	19.0	644
2002 NG ₃₉	1998 12 09.17545	01 11 20.54	+13 42 20.4	18.8	704	2002 NU ₃₉	2002 08 13.23005	20 36 43.47	-21 08 38.7	19.0	704
2002 NG ₃₉	1998 12 09.19637	01 11 21.76	+13 42 11.3	19.3	704	2002 NU ₃₉	2002 08 13.24555	20 36 42.75	-21 08 42.0	19.1	704
2002 NG ₃₉	1998 12 09.20683	01 11 22.22	+13 42 08.9	19.3	704	2002 NU ₃₉	2002 08 13.26105	20 36 42.03	-21 08 44.8	19.2	704
2002 NG ₃₉	1998 12 09.21726	01 11 22.52	+13 42 02.1	19.3	704	2002 NU ₃₉	2002 08 13.27654	20 36 41.24	-21 08 46.6	19.4	704
2002 NG ₃₉	2002 06 10.38356	21 49 37.86	+02 25 25.6	19.3	704	2002 NU ₃₉	2002 08 13.29203	20 36 40.47	-21 08 49.7	19.4	704
2002 NG ₃₉	2002 06 10.39746	21 49 38.48	+02 25 37.1	19.7	704	2002 NZ ₃₉	2002 08 08.21881	20 51 26.76	-20 35 31.8	18.5 R	699
2002 NG ₃₉	2002 06 10.41137	21 49 39.01	+02 25 45.7	20.3	704	2002 NZ ₃₉	2002 08 08.23285	20 51 26.21	-20 35 37.3		699
2002 NG ₃₉	2002 06 10.42527	21 49 39.59	+02 25 57.2	20.4	704	2002 NZ ₃₉	2002 08 08.24686	20 51 25.52	-20 35 39.8		699
2002 NG ₃₉	2002 07 17.37940	22 00 46.66	+09 53 26.7	19.1	704	2002 NZ ₃₉	2002 08 08.26090	20 51 24.86	-20 35 43.2		699
2002 NG ₃₉	2002 07 17.39199	22 00 46.53	+09 53 35.0	19.5	704	2002 NZ ₃₉	2002 08 08.28981	20 51 23.50	-20 35 49.6	18.9	644
2002 NG ₃₉	2002 07 17.40479	22 00 46.25	+09 53 43.5	19.2	704	2002 NZ ₃₉	2002 08 08.31111	20 51 22.49	-20 35 54.3	18.9	644
2002 NG ₃₉	2002 07 17.41747	22 00 46.09	+09 53 50.1	19.3	704	2002 NZ ₃₉	2002 08 08.33200	20 51 21.48	-20 35 59.0	19.0	644
2002 NG ₃₉	2002 07 17.43029	22 00 46.21	+09 53 57.8	19.0	704	2002 NZ ₃₉	2002 08 13.23174	20 47 41.39	-20 53 00.1	19.1	704
2002 NG ₃₉	2002 08 03.42632	21 53 44.82	+12 02 32.0	18.3	644	2002 NZ ₃₉	2002 08 13.27822	20 47 39.21	-20 53 09.9	19.6	704
2002 NG ₃₉	2002 08 03.43801	21 53 44.37	+12 02 35.4	18.1	644	2002 NZ ₃₉	2002 08 13.29371	20 47 38.54	-20 53 12.6	20.0	704
2002 NG ₃₉	2002 08 03.44831	21 53 43.94	+12 02 38.5	18.2	644	2002 NA ₄₀	2002 07 04.43060	21 10 24.87	-15 19 34.2	20.5	644
2002 NG ₃₉	2002 08 14.30937	21 45 58.12	+12 36 16.1	17.9	644	2002 NA ₄₀	2002 07 04.44106	21 10 24.65	-15 19 33.5	20.3	644
2002 NG ₃₉	2002 08 14.33032	21 45 57.07	+12 36 17.5	18.0	644	200					

2002 NC ₄₀	2002 08 15.25357	20 38 44.19	-18 07 28.6	699	2002 NQ ₄₀	2000 04 05.20712	12 29 45.70	-00 54 41.2	19.6	704
2002 NC ₄₀	2002 08 15.27117	20 38 43.11	-18 07 22.4	699	2002 NQ ₄₀	2000 04 05.22171	12 29 45.11	-00 54 37.1	19.8	704
2002 NC ₄₀	2002 08 17.16923	20 37 01.39	-17 59 08.9	17.8 644	2002 NQ ₄₀	2000 04 05.23630	12 29 44.53	-00 54 33.1	19.6	704
2002 NC ₄₀	2002 08 17.19005	20 37 00.23	-17 59 03.7	17.6 644	2002 NQ ₄₀	2000 04 05.25088	12 29 43.90	-00 54 28.4	20.1	704
2002 NC ₄₀	2002 08 17.21304	20 36 58.96	-17 58 57.8	17.6 644	2002 NQ ₄₀	2000 04 05.26867	12 29 43.10	-00 54 24.7	20.2	704
2002 NE ₄₀	2002 08 08.28751	20 51 01.56	-20 22 58.2	19.1 644	2002 NQ ₄₀	2001 05 29.35428	15 46 54.81	-16 32 52.9	20.0 V	691
2002 NE ₄₀	2002 08 08.30878	20 51 00.46	-20 23 09.4	19.5 644	2002 NQ ₄₀	2001 05 29.37589	15 46 53.81	-16 32 49.9	20.4 V	691
2002 NE ₄₀	2002 08 08.32969	20 50 59.36	-20 23 19.9	19.3 644	2002 NQ ₄₀	2001 05 29.41357	15 46 51.97	-16 32 44.3	20.7 V	691
2002 NE ₄₀	2002 08 13.23174	20 46 54.31	-21 04 34.1	19.7 704	2002 NQ ₄₀	2001 06 27.19866	15 29 04.32	-15 45 18.7	21.0 V	691
2002 NE ₄₀	2002 08 13.24723	20 46 53.58	-21 04 41.0	19.8 704	2002 NQ ₄₀	2001 06 27.22071	15 29 03.78	-15 45 18.3	21.0 V	691
2002 NE ₄₀	2002 08 13.26273	20 46 52.77	-21 04 49.2	19.8 704	2002 NQ ₄₀	2001 06 27.24287	15 29 03.23	-15 45 16.8	20.9 V	691
2002 NE ₄₀	2002 08 13.27822	20 46 51.91	-21 04 56.0	20.3 704	2002 NQ ₄₀	2002 07 04.45029	21 22 11.47	-14 02 54.5	19.3	644
2002 NE ₄₀	2002 08 13.29371	20 46 51.18	-21 05 03.5	19.8 704	2002 NQ ₄₀	2002 07 04.46079	21 22 11.25	-14 02 55.6	19.4	644
2002 NH ₄₀	2002 08 08.28867	20 50 14.47	-21 12 15.6	18.6 644	2002 NQ ₄₀	2002 07 04.47120	21 22 10.99	-14 02 57.1	19.8	644
2002 NH ₄₀	2002 08 08.30998	20 50 13.15	-21 12 23.3	18.6 644	2002 NQ ₄₀	2002 07 14.29601	21 17 50.10	-14 27 35.5	18.7	704
2002 NH ₄₀	2002 08 08.33085	20 50 11.88	-21 12 30.8	19.2 644	2002 NQ ₄₀	2002 07 14.30935	21 17 49.66	-14 27 39.2	19.1	704
2002 NH ₄₀	2002 08 13.23174	20 45 24.76	-21 41 12.3	19.8 704	2002 NQ ₄₀	2002 07 14.32271	21 17 49.22	-14 27 40.6	19.2	704
2002 NH ₄₀	2002 08 13.24723	20 45 23.67	-21 41 15.9	19.9 704	2002 NQ ₄₀	2002 07 14.33606	21 17 48.76	-14 27 42.9	19.1	704
2002 NH ₄₀	2002 08 13.26273	20 45 22.77	-21 41 20.6	19.1 704	2002 NQ ₄₀	2002 07 14.34942	21 17 48.32	-14 27 45.7	19.6	704
2002 NH ₄₀	2002 08 13.27822	20 45 21.90	-21 41 26.9	20.2 704	2002 NQ ₄₀	2002 07 22.40209	21 12 54.18	-14 54 42.3	18.4	644
2002 NH ₄₀	2002 08 13.29371	20 45 20.93	-21 41 32.8	19.8 704	2002 NQ ₄₀	2002 07 22.41259	21 12 53.74	-14 54 44.7	18.4	644
2002 NJ ₄₀	1995 05 31.22671	14 55 09.63	-13 43 21.8	18.7 V 691	2002 NQ ₄₀	2002 07 22.42889	21 12 53.05	-14 54 43.8	18.4	644
2002 NJ ₄₀	1995 05 31.24417	14 55 09.03	-13 43 18.5	691	2002 NQ ₄₀	2002 07 23.29477	21 12 18.16	-14 57 59.1	18.9	644
2002 NJ ₄₀	1995 05 31.26144	14 55 08.28	-13 43 16.2	691	2002 NQ ₄₀	2002 07 23.31795	21 12 17.17	-14 58 03.9	19.1	644
2002 NJ ₄₀	1998 12 26.44766	09 02 05.37	+17 35 14.0	19.4 V 691	2002 NQ ₄₀	2002 07 23.35555	21 12 15.56	-14 58 12.6	19.3	644
2002 NJ ₄₀	1998 12 26.47176	09 02 04.72	+17 35 17.9	19.3 V 691	2002 NQ ₄₀	2002 08 06.34676	21 01 45.11	-15 54 36.4	17.9	644
2002 NJ ₄₀	1998 12 26.49414	09 02 04.10	+17 35 21.4	19.4 V 691	2002 NQ ₄₀	2002 08 06.37006	21 01 43.96	-15 54 42.2	18.0	644
2002 NJ ₄₀	2000 04 05.27281	12 33 48.52	-00 00 30.6	19.6 704	2002 NQ ₄₀	2002 08 06.39804	21 01 42.59	-15 54 49.0	17.9	644
2002 NJ ₄₀	2000 04 05.28723	12 33 47.87	-00 00 27.3	19.5 704	2002 NQ ₄₀	2002 08 07.37951	21 00 55.93	-15 58 57.1	18.0	644
2002 NJ ₄₀	2000 04 05.30565	12 33 47.10	-00 00 21.7	19.4 704	2002 NQ ₄₀	2002 08 07.40534	21 00 54.66	-15 59 03.5	17.8	644
2002 NJ ₄₀	2000 04 05.32008	12 33 46.50	-00 00 17.5	19.3 704	2002 NQ ₄₀	2002 08 07.43345	21 00 53.28	-15 59 10.5	18.0	644
2002 NJ ₄₀	2000 04 05.33451	12 33 45.87	-00 00 14.1	19.7 704	2002 NQ ₄₀	2002 08 08.29335	21 00 12.58	-16 02 47.4	17.9	644
2002 NJ ₄₀	2002 07 05.39127	21 16 43.88	-16 49 00.0	19.4 704	2002 NQ ₄₀	2002 08 08.31453	21 00 11.53	-16 02 52.5	18.1	644
2002 NJ ₄₀	2002 07 05.40436	21 16 43.49	-16 49 01.8	19.3 704	2002 NQ ₄₀	2002 08 08.33547	21 00 10.50	-16 02 57.8	18.9	644
2002 NJ ₄₀	2002 07 05.41696	21 16 43.19	-16 49 05.1	18.9 704	2002 NQ ₄₀	2002 08 12.44151	20 56 55.84	-16 20 09.5	19.3	608
2002 NJ ₄₀	2002 07 05.42953	21 16 42.86	-16 49 06.8	18.9 704	2002 NQ ₄₀	2002 08 12.45259	20 56 55.32	-16 20 12.3	19.6	608
2002 NJ ₄₀	2002 07 28.43243	21 02 43.42	-18 10 34.2	19.4 608	2002 NQ ₄₀	2002 08 12.46481	20 56 54.70	-16 20 15.0	19.0	608
2002 NJ ₄₀	2002 07 28.44332	21 02 42.86	-18 10 37.2	20.1 608	2002 NQ ₄₀	2002 08 14.22964	20 55 32.36	-16 27 32.7	18.2	704
2002 NJ ₄₀	2002 07 28.45389	21 02 42.43	-18 10 39.8	19.7 608	2002 NQ ₄₀	2002 08 14.24531	20 55 31.65	-16 27 37.0	18.9	704
2002 NJ ₄₀	2002 08 08.21881	20 54 21.35	-18 53 18.2	18.2 R 699	2002 NQ ₄₀	2002 08 14.26095	20 55 30.85	-16 27 41.2	18.5	704
2002 NJ ₄₀	2002 08 08.23285	20 54 20.65	-18 53 20.8	699	2002 NQ ₄₀	2002 08 14.27669	20 55 30.12	-16 27 44.0	18.8	704
2002 NJ ₄₀	2002 08 08.24686	20 54 19.96	-18 53 24.6	699	2002 NQ ₄₀	2002 08 14.29234	20 55 29.31	-16 27 47.4	18.7	704
2002 NJ ₄₀	2002 08 08.26090	20 54 19.31	-18 53 27.1	699	2002 NQ ₄₀	2002 08 17.25229	20 53 13.81	-16 39 48.4	18.1	644
2002 NJ ₄₀	2002 08 14.22857	20 49 42.26	-19 15 45.5	18.5 704	2002 NQ ₄₀	2002 08 17.27318	20 53 12.85	-16 39 53.2	18.3	644
2002 NJ ₄₀	2002 08 14.24424	20 49 41.46	-19 15 48.7	19.0 704	2002 NQ ₄₀	2002 08 17.31042	20 53 11.09	-16 40 02.4	18.5	644
2002 NJ ₄₀	2002 08 14.25988	20 49 40.82	-19 15 53.1	19.3 704	2002 NR ₄₀	2002 07 04.44912	21 22 59.42	-15 11 33.8	20.3	644
2002 NJ ₄₀	2002 08 15.21663	20 48 57.53	-19 19 17.1	18.5 R 699	2002 NR ₄₀	2002 07 04.45966	21 22 59.20	-15 11 34.8	20.0	644
2002 NJ ₄₀	2002 08 15.23422	20 48 56.71	-19 19 20.7	699	2002 NR ₄₀	2002 07 04.47001	21 22 58.92	-15 11 35.6	20.0	644
2002 NJ ₄₀	2002 08 15.25181	20 48 55.92	-19 19 25.9	699	2002 NR ₄₀	2002 08 17.25458	20 53 45.46	-17 09 26.8	19.6	644
2002 NJ ₄₀	2002 08 15.26942	20 48 55.03	-19 19 28.9	699	2002 NR ₄₀	2002 08 17.27553	20 53 44.52	-17 09 30.2	19.2	644
2002 NL ₄₀	2002 08 08.29096	20 55 28.97	-18 42 37.7	19.2 644	2002 NR ₄₀	2002 08 17.31518	20 53 42.73	-17 09 36.6	19.5	644
2002 NL ₄₀	2002 08 08.31225	20 55 27.79	-18 42 45.1	19.2 644	2002 NU ₄₀	2002 08 08.29572	21 01 39.44	-20 45 53.8	18.4	644
2002 NL ₄₀	2002 08 08.33318	20 55 26.61	-18 42 53.0	19.8 644	2002 NU ₄₀	2002 08 08.31684	21 01 38.33	-20 46 01.2	18.5	644
2002 NM ₄₀	2002 07 22.39980	21 09 27.43	-15 39 31.1	20.1 644	2002 NU ₄₀	2002 08 08.33779	21 01 37.23	-20 46 08.9	19.1	644
2002 NM ₄₀	2002 07 22.41031	21 09 26.76	-15 39 31.2	20.1 644	2002 NU ₄₀	2002 08 11.27513	20 59 14.38	-21 03 15.2	19.2	644
2002 NM ₄₀	2002 07 22.42425	21 09 25.81	-15 39 31.1	19.8 644	2002 NU ₄₀	2002 08 11.35048	20 59 10.52	-21 03 40.5	18.8	644
2002 NM ₄₀	2002 08 06.34333	20 52 57.85	-15 45 17.8	18.9 644	2002 NU ₄₀	2002 08 11.41315	20 59 07.29	-21 04 01.4	18.8	644
2002 NM ₄₀	2002 08 06.36663	20 52 56.26	-15 45 18.3	19.0 644	2002 NU ₄₀	2002 08 13.23195	20 57 41.76	-21 14 00.2	19.0	704
2002 NM ₄₀	2002 08 06.39217	20 52 54.50	-15 45 18.9	19.2 644	2002 NU ₄₀	2002 08 13.24744	20 57 40.91	-21 14 04.2	19.8	704
2002 NM ₄₀	2002 08 07.37603	20 51 49.89	-15 45 44.2	19.6 644	2002 NU ₄₀	2002 08 13.26294	20 57 40.16	-21 14 09.7	19.7	704
2002 NM ₄₀	2002 08 07.39717	20 51 48.47	-15 45 44.9	19.5 644	2002 NU ₄₀	2002 08 13.27842	20 57 39.40	-21 14 16.1	20.0	704
2002 NM ₄₀	2002 08 07.42524	20 51 46.56	-15 45 45.8	19.3 644	2002 NU ₄₀	2002 08 13.29391	20 57 38.48	-21 14 19.8	19.7	704
2002 NN ₄₀	2002 07 04.44912	21 21 15.91	-14 42 39.1	20.4 644	2002 NW ₄₀	2002 08 06.34448	20 57 20.63	-15 54 23.4	19.1	644
2002 NN ₄₀	2002 07 04.45966	21 21 15.65	-14 42 39.7	20.2 644	2002 NW ₄₀	2002 08 06.36777	20 57 19.05	-15 54 26.2	19.2	644
2002 NN ₄₀	2002 07 04.47001	21 21 15.46	-14 42 40.8	20.4 644	2002 NW ₄₀	2002 08 06.39330	20 57 17.39	-15 54 29.4	19.6	644
2002 NN ₄₀	2002 07 22.39980	21 11 03.44	-15 21 26.6	19.2 644	2002 NW ₄₀	2002 08 07.37721	20 56 14.42	-15 56 31.2	19.3	644
2002 NN ₄₀	2002 07 22.41031	21 11 02.94	-15 21 28.4	19.3 644	2002 NW ₄₀	2002 08 07.40061	20 56 12.89	-15 56 34.0	19.1	644
2002 NN ₄₀	2002 07 22.42425	21 11 02.31	-15 21 30.7	19.5 644	2002 NW ₄₀	2002 08 07.42638	20 56 11.18	-15 56 36.9	19.4	644
2002 NN ₄₀	2002 08 06.34676	20 59 08.69	-16 08 08.6	18.4 644	2002 NX ₄₀	2002 07 22.40209	21 16 00.06	-15 07 37.5	19.1	644
2002 NN ₄₀	2002 08 06.37006	20 59 07.46	-16 08 13.1	18.5 644	2002 NX ₄₀	2002 07 22.41259	21 15 59.63	-15 07 41.1	19.2	644
2002 NN ₄₀	2002 08 06.39804	20 59 06.03	-16 08 18.5	18.3 644	2002 NX ₄₀	2002 07 22.42889	21 15 58.94	-15 07 46.3	19.8	

2002 NY ₄₀	2002 07 28.92667	21 34 43.28	-05 14 07.4	17.3 V	151	2002 NY ₄₀	2002 08 02.65129	21 34 37.93	-04 50 57.2	300
2002 NY ₄₀	2002 07 28.92760	21 34 43.23	-05 14 08.0	17.5 V	198	2002 NY ₄₀	2002 08 02.65595	21 34 37.80	-04 50 54.7	300
2002 NY ₄₀	2002 07 28.93216	21 34 43.21	-05 14 06.7	17.4 V	198	2002 NY ₄₀	2002 08 02.66061	21 34 37.58	-04 50 52.7	300
2002 NY ₄₀	2002 07 28.93749	21 34 43.19	-05 14 05.4	17.4 V	198	2002 NY ₄₀	2002 08 02.89765	21 34 37.51	-04 49 44.3	16.0 R
2002 NY ₄₀	2002 07 28.94251	21 34 43.00	-05 14 04.3		557	2002 NY ₄₀	2002 08 02.91157	21 34 37.31	-04 49 40.6	15.9 R
2002 NY ₄₀	2002 07 28.94698	21 34 43.56	-05 13 58.8	16.9 R	952	2002 NY ₄₀	2002 08 02.91273	21 34 36.99	-04 49 41.9	16.9 V
2002 NY ₄₀	2002 07 28.96420	21 34 42.87	-05 13 58.2		557	2002 NY ₄₀	2002 08 02.91660	21 34 37.19	-04 49 39.2	15.9 R
2002 NY ₄₀	2002 07 28.96933	21 34 43.03	-05 13 57.2	16.5 R	636	2002 NY ₄₀	2002 08 02.91993	21 34 37.12	-04 49 37.3	16.2 R
2002 NY ₄₀	2002 07 28.96955	21 34 43.40	-05 13 52.4	16.9 R	952	2002 NY ₄₀	2002 08 02.92674	21 34 37.00	-04 49 35.1	16.1 R
2002 NY ₄₀	2002 07 28.97326	21 34 43.00	-05 13 55.8	16.9 R	636	2002 NY ₄₀	2002 08 02.93894	21 34 36.53	-04 49 33.6	
2002 NY ₄₀	2002 07 28.97721	21 34 42.96	-05 13 54.9	16.9 R	636	2002 NY ₄₀	2002 08 02.94172	21 34 35.86	-04 49 29.6	17.1 V
2002 NY ₄₀	2002 07 29.00382	21 34 42.64	-05 13 47.2		557	2002 NY ₄₀	2002 08 02.95984	21 34 35.50	-04 49 24.0	
2002 NY ₄₀	2002 07 29.00733	21 34 43.07	-05 13 40.9	17.4 R	952	2002 NY ₄₀	2002 08 02.98225	21 34 35.04	-04 49 16.9	
2002 NY ₄₀	2002 07 29.01476	21 34 43.09	-05 13 38.9		952	2002 NY ₄₀	2002 08 03.00770	21 34 35.22	-04 49 11.7	
2002 NY ₄₀	2002 07 29.04568	21 34 42.41	-05 13 35.8		557	2002 NY ₄₀	2002 08 03.00845	21 34 34.51	-04 49 08.3	
2002 NY ₄₀	2002 07 29.32513	21 34 44.16	-05 12 09.8		670	2002 NY ₄₀	2002 08 03.02973	21 34 34.11	-04 49 01.4	
2002 NY ₄₀	2002 07 29.32741	21 34 43.68	-05 12 09.4	17.2	704	2002 NY ₄₀	2002 08 03.07757	21 34 33.88	-04 48 49.3	17.7 V
2002 NY ₄₀	2002 07 29.34735	21 34 43.52	-05 12 04.2	17.5	704	2002 NY ₄₀	2002 08 03.11095	21 34 36.70	-04 48 35.2	
2002 NY ₄₀	2002 07 29.35739	21 34 43.37	-05 12 00.1	17.4	704	2002 NY ₄₀	2002 08 03.13411	21 34 36.08	-04 48 26.5	
2002 NY ₄₀	2002 07 29.38551	21 34 43.57	-05 11 52.9		670	2002 NY ₄₀	2002 08 03.14247	21 34 34.63	-04 47 38.2	17.5 R
2002 NY ₄₀	2002 07 29.66846	21 34 43.85	-05 09 55.2		1 413	2002 NY ₄₀	2002 08 03.14955	21 34 35.78	-04 48 21.5	
2002 NY ₄₀	2002 07 29.66982	21 34 43.81	-05 09 54.9		1 413	2002 NY ₄₀	2002 08 03.15531	21 34 34.36	-04 47 33.0	
2002 NY ₄₀	2002 07 29.67118	21 34 43.80	-05 09 54.4		1 413	2002 NY ₄₀	2002 08 03.15601	21 34 34.29	-04 47 32.3	17.4 R
2002 NY ₄₀	2002 07 29.77040	21 34 42.91	-05 09 25.1		1 413	2002 NY ₄₀	2002 08 03.18994	21 34 35.74	-04 48 06.9	15.2 R
2002 NY ₄₀	2002 07 29.77199	21 34 42.90	-05 09 24.6		1 413	2002 NY ₄₀	2002 08 03.22456	21 34 35.04	-04 47 56.0	15.2 R
2002 NY ₄₀	2002 07 29.77359	21 34 42.89	-05 09 24.2		1 413	2002 NY ₄₀	2002 08 03.31175	21 34 32.36	-04 47 30.3	17.1 R
2002 NY ₄₀	2002 07 29.88328	21 34 45.93	-05 09 36.8	17.7 V	151	2002 NY ₄₀	2002 08 03.32425	21 34 32.17	-04 47 25.9	17.2 R
2002 NY ₄₀	2002 07 29.88569	21 34 45.93	-05 09 37.9	18.1 V	151	2002 NY ₄₀	2002 08 03.33654	21 34 31.86	-04 47 22.0	17.3 R
2002 NY ₄₀	2002 07 29.89069	21 34 45.89	-05 09 35.1	18.0 V	151	2002 NY ₄₀	2002 08 03.53655	21 34 32.73	-04 45 22.3	17.2 R
2002 NY ₄₀	2002 07 29.89559	21 34 45.98	-05 09 34.1	18.4 V	151	2002 NY ₄₀	2002 08 03.54097	21 34 32.61	-04 45 20.9	17.1 R
2002 NY ₄₀	2002 07 29.90244	21 34 45.71	-05 09 34.2	17.4 R	113	2002 NY ₄₀	2002 08 03.54541	21 34 32.47	-04 45 19.3	17.1 R
2002 NY ₄₀	2002 07 29.90429	21 34 45.92	-05 09 32.6	17.1 V	198	2002 NY ₄₀	2002 08 03.91316	21 34 29.29	-04 44 15.6	17.5 V
2002 NY ₄₀	2002 07 29.91166	21 34 45.66	-05 09 31.9	17.3 R	113	2002 NY ₄₀	2002 08 03.94285	21 34 28.68	-04 44 05.8	
2002 NY ₄₀	2002 07 29.91721	21 34 45.77	-05 09 29.0	17.2 V	198	2002 NY ₄₀	2002 08 03.96352	21 34 29.22	-04 43 52.6	16.4 R
2002 NY ₄₀	2002 07 29.92109	21 34 45.62	-05 09 29.1	17.0 R	113	2002 NY ₄₀	2002 08 03.96905	21 34 29.10	-04 43 50.6	16.2 R
2002 NY ₄₀	2002 07 29.92691	21 34 45.65	-05 09 26.5	17.2 V	198	2002 NY ₄₀	2002 08 03.97450	21 34 28.99	-04 43 49.1	16.2 R
2002 NY ₄₀	2002 07 29.96219	21 34 45.40	-05 09 14.4	17.1 V	560	2002 NY ₄₀	2002 08 03.97999	21 34 28.88	-04 43 47.2	16.4 R
2002 NY ₄₀	2002 07 29.96883	21 34 45.35	-05 09 12.8	17.1 V	560	2002 NY ₄₀	2002 08 03.98545	21 34 28.71	-04 43 45.1	16.3 R
2002 NY ₄₀	2002 07 29.97400	21 34 45.33	-05 09 11.6	17.2 V	560	2002 NY ₄₀	2002 08 03.98931	21 34 28.34	-04 43 44.6	15.9 R
2002 NY ₄₀	2002 07 29.98175	21 34 45.20	-05 09 09.3	17.1 V	560	2002 NY ₄₀	2002 08 03.99093	21 34 28.60	-04 43 43.6	16.1 R
2002 NY ₄₀	2002 07 30.32248	21 34 45.03	-05 07 29.5		649	2002 NY ₄₀	2002 08 03.99193	21 34 28.19	-04 43 43.7	16.0 R
2002 NY ₄₀	2002 07 30.39171	21 34 44.34	-05 07 09.4		649	2002 NY ₄₀	2002 08 03.99640	21 34 28.48	-04 43 41.7	16.1 R
2002 NY ₄₀	2002 07 30.52760	21 34 47.04	-05 06 27.6	17.5 V	372	2002 NY ₄₀	2002 08 03.99659	21 34 28.15	-04 43 42.1	16.6 R
2002 NY ₄₀	2002 07 30.57118	21 34 46.61	-05 06 15.5		372	2002 NY ₄₀	2002 08 04.00183	21 34 27.96	-04 43 40.2	15.8
2002 NY ₄₀	2002 07 30.58225	21 34 46.06	-05 05 33.0		1 413	2002 NY ₄₀	2002 08 04.00189	21 34 28.33	-04 43 39.9	16.0 R
2002 NY ₄₀	2002 07 30.58385	21 34 46.05	-05 05 32.6		1 413	2002 NY ₄₀	2002 08 04.00365	21 34 27.99	-04 43 39.7	15.9 R
2002 NY ₄₀	2002 07 30.58543	21 34 46.03	-05 05 32.0		1 413	2002 NY ₄₀	2002 08 04.00571	21 34 27.84	-04 43 38.8	16.0
2002 NY ₄₀	2002 07 30.81035	21 34 43.48	-05 04 25.2		1 413	2002 NY ₄₀	2002 08 04.01148	21 34 27.70	-04 43 37.3	16.1
2002 NY ₄₀	2002 07 30.81195	21 34 43.47	-05 04 24.4		1 413	2002 NY ₄₀	2002 08 04.03848	21 34 26.50	-04 43 33.7	
2002 NY ₄₀	2002 07 30.81354	21 34 43.47	-05 04 24.2		1 413	2002 NY ₄₀	2002 08 04.05861	21 34 26.04	-04 43 27.0	16.7 V
2002 NY ₄₀	2002 07 31.19464	21 34 46.11	-05 03 20.5	18.7 R	784	2002 NY ₄₀	2002 08 04.15706	21 34 27.34	-04 42 49.2	17.1 R
2002 NY ₄₀	2002 07 31.21045	21 34 45.88	-05 03 16.0	18.7 R	784	2002 NY ₄₀	2002 08 04.18347	21 34 26.68	-04 42 40.4	17.1 R
2002 NY ₄₀	2002 07 31.22272	21 34 45.73	-05 03 12.4	18.1 R	784	2002 NY ₄₀	2002 08 04.20822	21 34 26.02	-04 42 31.7	17.1 R
2002 NY ₄₀	2002 07 31.23492	21 34 45.61	-05 03 09.0	18.1 R	784	2002 NY ₄₀	2002 08 04.61882	21 34 21.92	-04 40 05.1	
2002 NY ₄₀	2002 07 31.27495	21 34 45.09	-05 02 57.8	17.9 R	784	2002 NY ₄₀	2002 08 04.62106	21 34 21.83	-04 40 04.3	
2002 NY ₄₀	2002 07 31.28774	21 34 44.95	-05 02 53.8	17.9 R	784	2002 NY ₄₀	2002 08 04.62558	21 34 21.68	-04 40 02.8	
2002 NY ₄₀	2002 07 31.31730	21 34 45.58	-05 02 40.8	17.3	704	2002 NY ₄₀	2002 08 04.62781	21 34 21.67	-04 40 01.3	
2002 NY ₄₀	2002 07 31.32818	21 34 45.42	-05 02 36.6	17.6	704	2002 NY ₄₀	2002 08 04.87593	21 34 20.07	-04 38 41.0	
2002 NY ₄₀	2002 07 31.33913	21 34 45.20	-05 02 32.6	17.9	704	2002 NY ₄₀	2002 08 04.87708	21 34 20.02	-04 38 40.6	
2002 NY ₄₀	2002 07 31.37433	21 34 44.33	-05 02 25.9	16.3 R	649	2002 NY ₄₀	2002 08 04.88299	21 34 19.84	-04 38 37.4	
2002 NY ₄₀	2002 07 31.38609	21 34 44.19	-05 02 22.3	16.4 R	649	2002 NY ₄₀	2002 08 04.89716	21 34 19.55	-04 38 33.3	
2002 NY ₄₀	2002 07 31.39692	21 34 44.05	-05 02 19.2	16.3 R	649	2002 NY ₄₀	2002 08 04.89792	21 34 19.51	-04 38 31.8	16.0 V
2002 NY ₄₀	2002 07 31.46633	21 34 47.03	-05 01 13.3		1 413	2002 NY ₄₀	2002 08 04.89874	21 34 19.51	-04 38 32.9	
2002 NY ₄₀	2002 07 31.46795	21 34 47.00	-05 01 12.8		1 413	2002 NY ₄₀	2002 08 04.90013	21 34 19.47	-04 38 32.2	15.8 R
2002 NY ₄₀	2002 07 31.46955	21 34 47.00	-05 01 12.6		1 413	2002 NY ₄₀	2002 08 04.91034	21 34 19.26	-04 38 28.7	
2002 NY ₄₀	2002 07 31.57684	21 34 46.11	-05 01 24.4	18.0 R	340	2002 NY ₄₀	2002 08 04.91274	21 34 19.18	-04 38 27.9	
2002 NY ₄₀	2002 07 31.58804	21 34 45.95	-05 01 20.2	17.6 R	340	2002 NY ₄₀	2002 08 04.91979	21 34 18.94	-04 38 24.1	16.1 V
2002 NY ₄₀	2002 07 31.82699	21 34 42.32	-04 59 25.6		1 413	2002 NY ₄₀	2002 08 04.93142	21 34 18.65	-04 38 20.5	
2002 NY ₄₀	2002 07 31.82826	21 34 42.31	-04 59 25.3		1 413	2002 NY ₄₀	2002 08 04.93831	21 34 18.99	-04 38 13.5	15.8 R
2002 NY ₄₀	2002 08 01.16260	21 34 43.80	-04 57 53.6	17.4 R	859	2002 NY ₄₀	2002 08 04.94060	21 34 18.94	-04 38 12.5	15.8 R
2002 NY ₄₀	2002 08 01.16844	21 34 44.91	-04 58 35.0	17.7 R	784	2002 NY ₄₀	2002 08 04.94436	21 34 18.83	-04 38 11.3	15.8 R
2002 NY ₄₀	2002 08 01.17722	21 34 43.46	-04 57 51.1	17.4 R	859	2002 NY ₄₀	2002 08 04.95207	21 34 18.64	-04 38 08.9	15.7 R
2002 NY ₄₀	2002 08 01.17804	21 34 43.47	-04 57 50.3	17.4 R	859	2002 NY ₄₀	2002 08 04.96277	21 34 18.66	-04 38 05.2	15.8 R
2002 NY ₄₀	2002 08 01.22676	21 34 44.04	-04 58 16.8	18.1 R						

2002 AUG. 22

M.P.S. 60037

2002 NY ₄₀	2002 08 05.67736	21 34 06.88	-04 33 38.0	16.3 V	349	2002 NY ₄₀	2002 08 10.39809	21 31 58.99	-03 53 05.2	14.6 R	848
2002 NY ₄₀	2002 08 05.90031	21 34 05.55	-04 32 21.9		557	2002 NY ₄₀	2002 08 10.56043	21 31 54.88	-03 50 51.4	16.6 V	379
2002 NY ₄₀	2002 08 05.94160	21 34 04.55	-04 32 02.0		160	2002 NY ₄₀	2002 08 10.56214	21 31 54.72	-03 50 49.1	16.2 V	379
2002 NY ₄₀	2002 08 05.96279	21 34 03.66	-04 31 58.3		557	2002 NY ₄₀	2002 08 10.56476	21 31 54.54	-03 50 47.7	16.5 V	379
2002 NY ₄₀	2002 08 05.98571	21 34 03.59	-04 31 50.1	16.6 R	J95	2002 NY ₄₀	2002 08 10.61675	21 31 50.27	-03 50 08.7	15.8 V	355
2002 NY ₄₀	2002 08 05.98663	21 34 03.66	-04 31 42.0	16.8	939	2002 NY ₄₀	2002 08 10.61808	21 31 50.15	-03 50 07.6		355
2002 NY ₄₀	2002 08 05.98738	21 34 03.60	-04 31 49.2	16.3 R	J95	2002 NY ₄₀	2002 08 10.62051	21 31 49.95	-03 50 05.5		355
2002 NY ₄₀	2002 08 05.98821	21 34 02.85	-04 31 48.2		557	2002 NY ₄₀	2002 08 10.62532	21 31 49.56	-03 50 02.3		355
2002 NY ₄₀	2002 08 05.98854	21 34 03.53	-04 31 48.7	16.3 R	J95	2002 NY ₄₀	2002 08 10.64540	21 31 47.91	-03 49 46.7		349
2002 NY ₄₀	2002 08 05.98981	21 34 03.51	-04 31 48.1	16.2 R	J95	2002 NY ₄₀	2002 08 10.64649	21 31 47.83	-03 49 46.1		349
2002 NY ₄₀	2002 08 05.99242	21 34 03.43	-04 31 39.9	16.7	939	2002 NY ₄₀	2002 08 10.64859	21 31 47.65	-03 49 44.3		349
2002 NY ₄₀	2002 08 05.99821	21 34 03.18	-04 31 37.4	16.9	939	2002 NY ₄₀	2002 08 10.65039	21 31 47.50	-03 49 42.8		349
2002 NY ₄₀	2002 08 06.02117	21 34 01.81	-04 31 35.2		557	2002 NY ₄₀	2002 08 10.65117	21 31 47.45	-03 49 42.2	15.5 V	349
2002 NY ₄₀	2002 08 06.05466	21 34 00.77	-04 31 21.8		557	2002 NY ₄₀	2002 08 10.87106	21 31 39.75	-03 46 59.8		557
2002 NY ₄₀	2002 08 06.23259	21 34 00.66	-04 29 59.6	16.3 V	921	2002 NY ₄₀	2002 08 10.88353	21 31 38.71	-03 46 44.4	15.5	057
2002 NY ₄₀	2002 08 06.24176	21 34 00.34	-04 29 55.3	16.6 V	921	2002 NY ₄₀	2002 08 10.88603	21 31 38.49	-03 46 43.7	15.6	057
2002 NY ₄₀	2002 08 06.25825	21 33 59.68	-04 29 48.7	16.8 V	921	2002 NY ₄₀	2002 08 10.88999	21 31 37.99	-03 46 37.9	15.4	057
2002 NY ₄₀	2002 08 06.57939	21 33 54.16	-04 27 38.8	16.5 V	379	2002 NY ₄₀	2002 08 10.89299	21 31 37.83	-03 46 36.4	15.6	057
2002 NY ₄₀	2002 08 06.58938	21 33 53.82	-04 27 35.2	16.7 V	379	2002 NY ₄₀	2002 08 10.89590	21 31 37.61	-03 46 33.6	15.5	057
2002 NY ₄₀	2002 08 06.59207	21 33 53.67	-04 27 33.5	16.9 V	379	2002 NY ₄₀	2002 08 10.91814	21 31 36.21	-03 46 21.1		557
2002 NY ₄₀	2002 08 06.59535	21 33 53.54	-04 27 32.5	17.5 V	379	2002 NY ₄₀	2002 08 10.92417	21 31 37.23	-03 46 03.1	15.1 R	952
2002 NY ₄₀	2002 08 06.63292	21 33 52.16	-04 27 17.5		340	2002 NY ₄₀	2002 08 10.92766	21 31 36.95	-03 46 00.0	15.1 R	952
2002 NY ₄₀	2002 08 06.63443	21 33 52.10	-04 27 16.4		340	2002 NY ₄₀	2002 08 10.93344	21 31 36.50	-03 45 55.4	15.1 R	952
2002 NY ₄₀	2002 08 06.64153	21 33 51.86	-04 27 13.6	15.8 V	340	2002 NY ₄₀	2002 08 10.94023	21 31 35.93	-03 45 49.8	15.2 R	952
2002 NY ₄₀	2002 08 06.95306	21 33 46.60	-04 25 12.6	15.5 R	636	2002 NY ₄₀	2002 08 10.94213	21 31 34.33	-03 46 01.1		557
2002 NY ₄₀	2002 08 06.95670	21 33 46.46	-04 25 11.0	15.4 R	636	2002 NY ₄₀	2002 08 10.94630	21 31 35.64	-03 45 47.5	15.5 R	232
2002 NY ₄₀	2002 08 06.96036	21 33 46.35	-04 25 09.6	15.5 R	636	2002 NY ₄₀	2002 08 10.95031	21 31 35.06	-03 45 41.3	15.4 R	952
2002 NY ₄₀	2002 08 06.96402	21 33 46.21	-04 25 07.9	15.5 R	636	2002 NY ₄₀	2002 08 10.95318	21 31 35.06	-03 45 42.9	15.5 R	232
2002 NY ₄₀	2002 08 06.96766	21 33 46.06	-04 25 06.4	15.5 R	636	2002 NY ₄₀	2002 08 10.95896	21 31 34.41	-03 45 34.2	15.4 R	952
2002 NY ₄₀	2002 08 06.99220	21 33 45.65	-04 24 47.1	15.6 R	952	2002 NY ₄₀	2002 08 10.96008	21 31 34.47	-03 45 36.4	15.5 R	232
2002 NY ₄₀	2002 08 07.00211	21 33 45.24	-04 24 42.7	15.4 R	952	2002 NY ₄₀	2002 08 10.96472	21 31 34.06	-03 45 32.2	15.5 R	232
2002 NY ₄₀	2002 08 07.00821	21 33 44.98	-04 24 40.2	15.4 R	952	2002 NY ₄₀	2002 08 10.96703	21 31 33.84	-03 45 31.0	15.5 R	232
2002 NY ₄₀	2002 08 07.24047	21 33 40.99	-04 22 49.2	16.0 R	735	2002 NY ₄₀	2002 08 11.08326	21 31 23.19	-03 43 59.2		557
2002 NY ₄₀	2002 08 07.24794	21 33 40.64	-04 22 45.8	16.1 R	735	2002 NY ₄₀	2002 08 11.11726	21 31 24.69	-03 41 42.1	15.1 R	859
2002 NY ₄₀	2002 08 07.25414	21 33 40.38	-04 22 43.1	16.1 R	735	2002 NY ₄₀	2002 08 11.12417	21 31 24.24	-03 41 35.2	15.3 R	859
2002 NY ₄₀	2002 08 07.30860	21 33 39.39	-04 22 22.9		670	2002 NY ₄₀	2002 08 11.12964	21 31 23.58	-03 41 29.9	14.8 R	859
2002 NY ₄₀	2002 08 07.39353	21 33 35.61	-04 21 44.6	15.3 R	670	2002 NY ₄₀	2002 08 11.13513	21 31 23.04	-03 41 26.8	15.1 R	859
2002 NY ₄₀	2002 08 07.86522	21 33 27.92	-04 18 10.3		160	2002 NY ₄₀	2002 08 11.14150	21 31 22.40	-03 41 19.6	15.2 R	859
2002 NY ₄₀	2002 08 07.87708	21 33 27.45	-04 18 06.1	15.3 V	130	2002 NY ₄₀	2002 08 11.60753	21 30 55.77	-03 35 32.5	14.6 V	379
2002 NY ₄₀	2002 08 07.88723	21 33 27.55	-04 17 57.8	15.2 R	232	2002 NY ₄₀	2002 08 11.60841	21 30 55.68	-03 35 31.4	14.7 V	379
2002 NY ₄₀	2002 08 07.88958	21 33 27.39	-04 17 56.8	15.2 R	232	2002 NY ₄₀	2002 08 11.60966	21 30 55.56	-03 35 30.3	14.8 V	379
2002 NY ₄₀	2002 08 07.89189	21 33 27.39	-04 17 55.3	15.3 R	232	2002 NY ₄₀	2002 08 11.61100	21 30 55.40	-03 35 28.6	14.8 V	379
2002 NY ₄₀	2002 08 07.89419	21 33 27.21	-04 17 54.7	15.2 R	232	2002 NY ₄₀	2002 08 11.61229	21 30 55.31	-03 35 27.5	14.5 V	379
2002 NY ₄₀	2002 08 07.89649	21 33 27.18	-04 17 53.1	15.3 R	232	2002 NY ₄₀	2002 08 11.63221	21 30 53.10	-03 35 08.5	14.8 V	355
2002 NY ₄₀	2002 08 07.89792	21 33 26.59	-04 17 56.8	15.4 V	130	2002 NY ₄₀	2002 08 11.63416	21 30 52.90	-03 35 06.4		355
2002 NY ₄₀	2002 08 07.90919	21 33 26.10	-04 17 49.9		160	2002 NY ₄₀	2002 08 11.63617	21 30 52.69	-03 35 04.4		355
2002 NY ₄₀	2002 08 07.93264	21 33 25.11	-04 17 40.0	15.4 V	130	2002 NY ₄₀	2002 08 11.63815	21 30 52.50	-03 35 02.5		355
2002 NY ₄₀	2002 08 07.94833	21 33 24.38	-04 17 30.9		160	2002 NY ₄₀	2002 08 11.89735	21 30 39.18	-03 30 39.8	14.4 R	213
2002 NY ₄₀	2002 08 07.96042	21 33 23.88	-04 17 26.4	15.5 V	130	2002 NY ₄₀	2002 08 11.89925	21 30 39.03	-03 30 38.3	14.4 R	213
2002 NY ₄₀	2002 08 07.98387	21 33 22.84	-04 17 16.4	15.7 R	204	2002 NY ₄₀	2002 08 11.90071	21 30 38.79	-03 30 36.4	14.4 R	213
2002 NY ₄₀	2002 08 07.98819	21 33 22.59	-04 17 13.2	15.7 V	130	2002 NY ₄₀	2002 08 11.92773	21 30 37.14	-03 30 03.4	14.3 R	938
2002 NY ₄₀	2002 08 07.99833	21 33 22.20	-04 17 08.0		204	2002 NY ₄₀	2002 08 11.92984	21 30 36.92	-03 30 01.3	14.3 R	938
2002 NY ₄₀	2002 08 08.00903	21 33 21.63	-04 17 02.6	15.8 V	130	2002 NY ₄₀	2002 08 11.93197	21 30 36.71	-03 29 59.1	14.3 R	938
2002 NY ₄₀	2002 08 08.01576	21 33 21.39	-04 17 00.1		204	2002 NY ₄₀	2002 08 11.93409	21 30 36.52	-03 29 56.7	14.3 R	938
2002 NY ₄₀	2002 08 08.03045	21 33 20.71	-04 16 52.7	16.2 R	204	2002 NY ₄₀	2002 08 11.93620	21 30 36.30	-03 29 54.6	14.2 R	938
2002 NY ₄₀	2002 08 08.05764	21 33 19.43	-04 16 38.9	16.1 V	130	2002 NY ₄₀	2002 08 11.93833	21 30 36.07	-03 29 52.3	14.3 R	938
2002 NY ₄₀	2002 08 08.22758	21 33 16.75	-04 14 55.2	15.1 R	452	2002 NY ₄₀	2002 08 11.94045	21 30 35.85	-03 29 50.1	14.2 R	938
2002 NY ₄₀	2002 08 08.23082	21 33 16.58	-04 14 53.4	15.0 R	452	2002 NY ₄₀	2002 08 11.94266	21 30 35.65	-03 29 47.1	14.2 R	938
2002 NY ₄₀	2002 08 08.23407	21 33 16.40	-04 14 51.9	15.0 R	452	2002 NY ₄₀	2002 08 11.94932	21 30 34.27	-03 29 40.9	14.3 R	941
2002 NY ₄₀	2002 08 08.24742	21 33 15.68	-04 14 45.3	15.1 R	452	2002 NY ₄₀	2002 08 11.95127	21 30 34.04	-03 29 38.8	14.2 R	941
2002 NY ₄₀	2002 08 08.56644	21 33 08.61	-04 12 07.3	16.5 V	379	2002 NY ₄₀	2002 08 11.95260	21 30 33.83	-03 29 37.5	14.3 R	941
2002 NY ₄₀	2002 08 08.56792	21 33 08.53	-04 12 06.5	16.6 V	379	2002 NY ₄₀	2002 08 11.95402	21 30 33.41	-03 29 38.4		170
2002 NY ₄₀	2002 08 08.57172	21 33 08.33	-04 12 04.6	16.5 V	379	2002 NY ₄₀	2002 08 11.95462	21 30 33.68	-03 29 35.3	14.3 R	941
2002 NY ₄₀	2002 08 08.57399	21 33 08.22	-04 12 03.4	16.2 V	379	2002 NY ₄₀	2002 08 11.95852	21 30 32.92	-03 29 33.6	14.1 R	170
2002 NY ₄₀	2002 08 08.57647	21 33 08.10	-04 12 01.9	16.2 V	379	2002 NY ₄₀	2002 08 11.96384	21 30 32.71	-03 29 24.1	14.4 R	952
2002 NY ₄₀	2002 08 08.58358	21 33 07.72	-04 11 58.4	16.3 V	379	2002 NY ₄₀	2002 08 11.96421	21 30 32.38	-03 29 27.6	14.1 R	170
2002 NY ₄₀	2002 08 08.58962	21 32 58.88	-04 09 12.5	15.6 R	468	2002 NY ₄₀	2002 08 11.96728	21 30 32.34	-03 29 20.2	14.4 R	952
2002 NY ₄₀	2002 08 08.58950	21 32 58.74	-04 09 11.2	15.7 R	468	2002 NY ₄₀	2002 08 11.96757	21 30 32.02	-03 29 23.6	14.1 R	170
2002 NY ₄₀	2002 08 08.90237	21 32 58.59	-04 09 09.4	15.6 R	468	2002 NY ₄₀	2002 08 11.97294	21 30 31.73	-03 29 13.9	14.3 R	952
2002 NY ₄₀	2002 08 08.90817	21 32 58.28	-04 09 06.1	15.9 R	468	2002 NY ₄₀	2002 08 1				

2002 NY ₄₀	2002 08 12.86008	21 29 21.68	-03 10 32.0	13.20	177	2002 NY ₄₀	2002 08 14.00770	21 26 55.58	-02 35 32.8	13.6 V	107
2002 NY ₄₀	2002 08 12.86435	21 29 21.16	-03 10 26.0	13.10	177	2002 NY ₄₀	2002 08 14.05189	21 26 47.46	-02 33 39.2	13.0 R	620
2002 NY ₄₀	2002 08 12.86826	21 29 20.68	-03 10 20.2	13.20	177	2002 NY ₄₀	2002 08 14.05373	21 26 47.08	-02 33 35.0	12.9 R	620
2002 NY ₄₀	2002 08 12.87231	21 29 20.17	-03 10 14.4	13.20	177	2002 NY ₄₀	2002 08 14.05469	21 26 46.88	-02 33 32.8	12.9 R	620
2002 NY ₄₀	2002 08 12.87559	21 29 19.76	-03 10 09.9	13.10	177	2002 NY ₄₀	2002 08 14.06524	21 26 44.68	-02 33 07.6	13.0 R	620
2002 NY ₄₀	2002 08 12.87847	21 29 18.72	-03 10 09.2		130	2002 NY ₄₀	2002 08 14.06571	21 26 44.58	-02 33 06.5	12.9 R	620
2002 NY ₄₀	2002 08 12.88333	21 29 18.11	-03 10 02.2	14.0 V	130	2002 NY ₄₀	2002 08 14.06708	21 26 44.29	-02 33 03.3	12.9 R	620
2002 NY ₄₀	2002 08 12.88681	21 29 17.67	-03 09 56.9	14.1 V	130	2002 NY ₄₀	2002 08 14.07007	21 26 42.87	-02 33 07.3	14.2	235
2002 NY ₄₀	2002 08 12.89514	21 29 16.56	-03 09 44.4		130	2002 NY ₄₀	2002 08 14.07490	21 26 41.88	-02 32 53.8	14.3	235
2002 NY ₄₀	2002 08 12.92548	21 29 12.48	-03 08 58.5	13.9 V	107	2002 NY ₄₀	2002 08 14.30013	21 26 07.24	-02 23 17.8	14.0 R	649
2002 NY ₄₀	2002 08 12.94922	21 29 09.41	-03 08 25.0	14.0 R	204	2002 NY ₄₀	2002 08 14.30265	21 26 06.64	-02 23 11.1	13.9 R	649
2002 NY ₄₀	2002 08 12.95072	21 29 09.19	-03 08 22.9	14.1 R	204	2002 NY ₄₀	2002 08 14.30505	21 26 06.07	-02 23 04.9	13.8 R	649
2002 NY ₄₀	2002 08 12.95644	21 29 08.37	-03 08 14.2		204	2002 NY ₄₀	2002 08 14.63356	21 25 05.08	-02 07 09.9		300
2002 NY ₄₀	2002 08 12.96069	21 29 07.57	-03 08 05.8	14.0 V	107	2002 NY ₄₀	2002 08 14.63529	21 25 04.60	-02 07 04.5		300
2002 NY ₄₀	2002 08 12.98953	21 29 04.80	-03 07 31.8	13.9 R	J95	2002 NY ₄₀	2002 08 14.63615	21 25 04.36	-02 07 01.8		300
2002 NY ₄₀	2002 08 12.99076	21 29 04.60	-03 07 29.0	14.4 V	940	2002 NY ₄₀	2002 08 14.63785	21 25 03.88	-02 06 56.5		300
2002 NY ₄₀	2002 08 12.99103	21 29 04.61	-03 07 29.5	13.7 R	J95	2002 NY ₄₀	2002 08 14.63954	21 25 03.40	-02 06 51.3		300
2002 NY ₄₀	2002 08 12.99265	21 29 04.40	-03 07 27.0	13.8 R	J95	2002 NY ₄₀	2002 08 14.64206	21 25 02.73	-02 06 43.4		300
2002 NY ₄₀	2002 08 12.99278	21 29 04.33	-03 07 26.0	14.4 V	940	2002 NY ₄₀	2002 08 14.64374	21 25 02.24	-02 06 37.9		300
2002 NY ₄₀	2002 08 12.99421	21 29 04.19	-03 07 24.7	13.9 R	J95	2002 NY ₄₀	2002 08 14.64627	21 25 01.55	-02 06 29.9		300
2002 NY ₄₀	2002 08 12.99485	21 29 04.05	-03 07 22.9	14.4 V	940	2002 NY ₄₀	2002 08 14.65339	21 24 59.56	-02 06 07.5		300
2002 NY ₄₀	2002 08 12.99678	21 29 03.76	-03 07 19.9	14.5 V	940	2002 NY ₄₀	2002 08 14.70148	21 24 45.23	-02 03 34.2	14.3 V	355
2002 NY ₄₀	2002 08 12.99736	21 29 02.36	-03 07 10.0	14.2 V	107	2002 NY ₄₀	2002 08 14.70322	21 24 44.74	-02 03 28.5		355
2002 NY ₄₀	2002 08 12.99934	21 29 03.43	-03 07 16.0	14.4 V	940	2002 NY ₄₀	2002 08 14.70406	21 24 44.52	-02 03 25.9		355
2002 NY ₄₀	2002 08 13.00131	21 29 03.14	-03 07 12.8	14.5 V	940	2002 NY ₄₀	2002 08 14.70562	21 24 44.09	-02 03 20.6		355
2002 NY ₄₀	2002 08 13.00319	21 29 02.89	-03 07 09.9	14.4 V	940	2002 NY ₄₀	2002 08 14.82359	21 24 31.36	-01 57 14.4	13.4 V	151
2002 NY ₄₀	2002 08 13.00359	21 29 01.77	-03 07 01.9	14.0 R	204	2002 NY ₄₀	2002 08 14.82634	21 24 30.63	-01 57 05.1	13.4 V	151
2002 NY ₄₀	2002 08 13.00496	21 29 01.59	-03 06 59.9	14.2 R	204	2002 NY ₄₀	2002 08 14.82934	21 24 29.84	-01 56 54.6	13.4 V	151
2002 NY ₄₀	2002 08 13.00515	21 29 02.63	-03 07 06.8	14.6 V	940	2002 NY ₄₀	2002 08 14.83087	21 24 29.42	-01 56 49.4	13.4 V	151
2002 NY ₄₀	2002 08 13.00726	21 29 01.27	-03 06 56.5	14.2 R	204	2002 NY ₄₀	2002 08 14.83878	21 24 27.28	-01 56 21.9	13.3 V	151
2002 NY ₄₀	2002 08 13.00730	21 29 02.30	-03 07 03.6	14.5 V	940	2002 NY ₄₀	2002 08 14.84022	21 24 26.89	-01 56 17.2	13.2 V	151
2002 NY ₄₀	2002 08 13.00841	21 29 01.10	-03 06 54.4	14.1 R	204	2002 NY ₄₀	2002 08 14.84439	21 24 25.76	-01 56 02.6	13.3 V	151
2002 NY ₄₀	2002 08 13.00924	21 29 02.05	-03 07 00.6	14.6 V	940	2002 NY ₄₀	2002 08 14.84527	21 24 25.51	-01 55 59.4	13.2 V	151
2002 NY ₄₀	2002 08 13.01113	21 29 01.81	-03 06 57.7	14.5 V	940	2002 NY ₄₀	2002 08 14.85010	21 24 23.14	-01 55 48.8		557
2002 NY ₄₀	2002 08 13.01300	21 29 01.52	-03 06 55.0	14.6 V	940	2002 NY ₄₀	2002 08 14.85997	21 24 20.38	-01 55 14.1		557
2002 NY ₄₀	2002 08 13.02713	21 28 59.32	-03 06 15.3	14.1 R	941	2002 NY ₄₀	2002 08 14.86368	21 24 20.57	-01 54 50.9	12.8 R	204
2002 NY ₄₀	2002 08 13.02847	21 28 59.16	-03 06 13.2	14.0 R	941	2002 NY ₄₀	2002 08 14.86670	21 24 19.71	-01 54 40.5		204
2002 NY ₄₀	2002 08 13.03111	21 28 58.79	-03 06 09.2	14.1 R	941	2002 NY ₄₀	2002 08 14.86805	21 24 19.32	-01 54 35.6	12.7 R	204
2002 NY ₄₀	2002 08 13.03299	21 28 58.51	-03 06 06.3	14.0 R	941	2002 NY ₄₀	2002 08 14.86953	21 24 17.68	-01 54 40.5		557
2002 NY ₄₀	2002 08 13.03412	21 28 58.28	-03 06 04.4	13.9 R	941	2002 NY ₄₀	2002 08 14.87887	21 24 16.21	-01 53 57.4	12.6 R	204
2002 NY ₄₀	2002 08 13.03528	21 28 58.15	-03 06 02.7	14.0 R	941	2002 NY ₄₀	2002 08 14.88121	21 24 15.53	-01 53 49.0		204
2002 NY ₄₀	2002 08 13.03631	21 28 58.01	-03 06 01.1	14.0 R	941	2002 NY ₄₀	2002 08 14.88480	21 24 14.25	-01 53 43.2	13.0 V	198
2002 NY ₄₀	2002 08 13.03730	21 28 57.79	-03 05 59.5	13.9 R	941	2002 NY ₄₀	2002 08 14.89361	21 24 11.68	-01 53 11.2	12.9 V	198
2002 NY ₄₀	2002 08 13.11287	21 28 58.19	-03 03 37.2	14.5 R	735	2002 NY ₄₀	2002 08 14.89927	21 24 10.01	-01 52 51.0	12.9 V	198
2002 NY ₄₀	2002 08 13.12145	21 28 57.04	-03 03 23.8	14.3 R	735	2002 NY ₄₀	2002 08 14.90072	21 24 09.53	-01 52 36.3	13.5 V	107
2002 NY ₄₀	2002 08 13.12537	21 28 56.49	-03 03 17.5	14.3 R	735	2002 NY ₄₀	2002 08 14.90264	21 24 09.03	-01 52 27.2	12.7	160
2002 NY ₄₀	2002 08 13.28653	21 28 34.75	-02 59 01.8		670	2002 NY ₄₀	2002 08 14.90304	21 24 07.90	-01 52 40.6		557
2002 NY ₄₀	2002 08 13.29880	21 28 31.01	-02 58 42.7	15.6	704	2002 NY ₄₀	2002 08 14.90935	21 24 07.22	-01 52 08.0	12.6 R	204
2002 NY ₄₀	2002 08 13.31454	21 28 28.42	-02 58 13.6	14.7	704	2002 NY ₄₀	2002 08 14.91063	21 24 06.83	-01 52 03.5		204
2002 NY ₄₀	2002 08 13.33037	21 28 25.83	-02 57 46.1	14.8	704	2002 NY ₄₀	2002 08 14.91172	21 24 06.33	-01 52 06.2	12.9 V	198
2002 NY ₄₀	2002 08 13.34606	21 28 23.23	-02 57 18.7	14.7	704	2002 NY ₄₀	2002 08 14.91387	21 24 05.85	-01 51 51.6		204
2002 NY ₄₀	2002 08 13.34665	21 28 24.87	-02 57 18.0	13.5 R	670	2002 NY ₄₀	2002 08 14.91672	21 24 04.86	-01 51 48.0	12.9 V	198
2002 NY ₄₀	2002 08 13.36175	21 28 20.65	-02 56 51.1	14.5	704	2002 NY ₄₀	2002 08 14.91777	21 24 04.45	-01 51 32.5	12.7	160
2002 NY ₄₀	2002 08 13.42380	21 28 12.06	-02 54 59.7		670	2002 NY ₄₀	2002 08 14.91806	21 24 04.24	-01 51 30.0	12.5 R	108
2002 NY ₄₀	2002 08 13.57439	21 28 03.25	-02 47 33.7		322	2002 NY ₄₀	2002 08 14.91944	21 24 03.82	-01 51 25.1	12.4 R	108
2002 NY ₄₀	2002 08 13.57638	21 28 02.92	-02 47 29.9		322	2002 NY ₄₀	2002 08 14.92153	21 24 03.15	-01 51 16.3	12.5 R	108
2002 NY ₄₀	2002 08 13.57867	21 28 02.53	-02 47 25.0		322	2002 NY ₄₀	2002 08 14.92273	21 24 03.06	-01 51 26.3	12.9 V	198
2002 NY ₄₀	2002 08 13.59185	21 27 57.21	-02 49 48.4	14.4 V	379	2002 NY ₄₀	2002 08 14.92390	21 24 02.40	-01 51 07.6	12.5 R	108
2002 NY ₄₀	2002 08 13.59323	21 27 56.92	-02 49 45.8	14.4 V	379	2002 NY ₄₀	2002 08 14.92573	21 24 02.13	-01 51 15.1	13.1 V	240
2002 NY ₄₀	2002 08 13.59422	21 27 56.75	-02 49 43.6	14.4 V	379	2002 NY ₄₀	2002 08 14.92917	21 24 01.09	-01 51 02.4	13.2 V	240
2002 NY ₄₀	2002 08 13.59510	21 27 56.58	-02 49 41.8	14.6 V	379	2002 NY ₄₀	2002 08 14.93231	21 24 00.14	-01 50 50.9	13.2 V	240
2002 NY ₄₀	2002 08 13.59598	21 27 56.42	-02 49 40.2	14.4 V	379	2002 NY ₄₀	2002 08 14.93321	21 23 59.71	-01 50 35.9	12.6	160
2002 NY ₄₀	2002 08 13.59961	21 27 58.90	-02 46 44.6		322	2002 NY ₄₀	2002 08 14.93575	21 23 59.09	-01 50 38.4	13.1 V	240
2002 NY ₄₀	2002 08 13.60176	21 27 58.53	-02 46 40.4		322	2002 NY ₄₀	2002 08 14.93843	21 23 59.65	-01 50 33.2	13.1 V	940
2002 NY ₄₀	2002 08 13.60508	21 27 57.93	-02 46 33.8		322	2002 NY ₄₀	2002 08 14.93867	21 23 58.21	-01 50 27.6	13.1 V	240
2002 NY ₄₀	2002 08 13.63549	21 27 48.99	-02 48 24.6	14.2 V	355	2002 NY ₄₀	2002 08 14.93879	21 23 57.90	-01 50 17.8	13.4 V	107
2002 NY ₄₀	2002 08 13.63737	21 27 48.66	-02 48 20.9		355	2002 NY ₄₀	2002 08 14.94090	21 23 58.93	-01 50 24.3	13.0 V	940
2002 NY ₄₀	2002 08 13.64024	21 27 48.13	-02 48 15.4		355	2002 NY ₄₀	2002 08 14.94211	21 23 57.15	-01 50 14.9	13.2 V	240
2002 NY ₄₀	2002 08 13.64491	21 27 47.29	-02 48 06.0		355	2002 NY ₄₀	2002 08 14.94275	21 23 58.36	-01 50 17.4	13.2 V	940
2002 NY ₄₀	2002 08 13.83616	21 27 28.49	-02 41 55.8	14.1 V	151	2002 NY ₄₀	2002 08 14.94456	21 23 57.84	-		

2002 AUG. 22

M.P.S. 60039

2002 NY ₄₀	2002 08 15.00677	21 23 38.67	-01 46 17.7	12.7 R	J95	2002 NY ₄₀	2002 08 16.55104	21 11 31.16	+01 17 57.2	11.8 V	379
2002 NY ₄₀	2002 08 15.00828	21 23 38.19	-01 46 11.6	12.4 R	J95	2002 NY ₄₀	2002 08 16.55403	21 11 28.14	+01 18 36.7	11.8 V	379
2002 NY ₄₀	2002 08 15.01140	21 23 37.20	-01 45 59.7	12.4 R	J95	2002 NY ₄₀	2002 08 16.55490	21 11 27.27	+01 18 48.2	12.1 V	379
2002 NY ₄₀	2002 08 15.03571	21 23 27.12	-01 44 09.9		434	2002 NY ₄₀	2002 08 16.55584	21 11 26.31	+01 19 00.9	12.2 V	379
2002 NY ₄₀	2002 08 15.03793	21 23 26.45	-01 44 01.8		434	2002 NY ₄₀	2002 08 16.55683	21 11 25.28	+01 19 14.1	12.0 V	379
2002 NY ₄₀	2002 08 15.25427	21 22 35.45	-01 28 59.4		E 642	2002 NY ₄₀	2002 08 16.57991	21 11 01.41	+01 24 24.1	11.7 V	379
2002 NY ₄₀	2002 08 15.25550	21 22 35.07	-01 28 57.2		E 642	2002 NY ₄₀	2002 08 16.58078	21 11 00.51	+01 24 35.7	11.8 V	379
2002 NY ₄₀	2002 08 15.25649	21 22 34.64	-01 28 51.9		E 642	2002 NY ₄₀	2002 08 16.58241	21 10 58.78	+01 24 58.2	11.5 V	379
2002 NY ₄₀	2002 08 15.40781	21 21 34.07	-01 16 08.8	13.2 V	G78	2002 NY ₄₀	2002 08 16.58350	21 10 57.65	+01 25 12.9	11.5 V	379
2002 NY ₄₀	2002 08 15.40912	21 21 33.54	-01 16 01.1	13.3 V	G78	2002 NY ₄₀	2002 08 16.71560	21 08 30.12	+01 57 38.3	11.9 V	300
2002 NY ₄₀	2002 08 15.41042	21 21 33.00	-01 15 55.4	13.3 V	G78	2002 NY ₄₀	2002 08 16.71587	21 08 29.80	+01 57 42.6	11.9 V	300
2002 NY ₄₀	2002 08 15.41172	21 21 32.50	-01 15 50.0	13.2 V	G78	2002 NY ₄₀	2002 08 16.71641	21 08 29.16	+01 57 51.3	12.1 V	300
2002 NY ₄₀	2002 08 15.41312	21 21 31.89	-01 15 42.4	13.2 V	G78	2002 NY ₄₀	2002 08 16.71694	21 08 28.52	+01 57 59.6	11.9 V	300
2002 NY ₄₀	2002 08 15.41443	21 21 31.40	-01 15 35.0	13.3 V	G78	2002 NY ₄₀	2002 08 16.71747	21 08 27.89	+01 58 08.1	11.9 V	300
2002 NY ₄₀	2002 08 15.48350	21 21 23.57	-01 05 25.6	12.4 R	428	2002 NY ₄₀	2002 08 16.71773	21 08 27.59	+01 58 12.2	11.9 V	300
2002 NY ₄₀	2002 08 15.48440	21 21 23.18	-01 05 20.8	12.5 R	428	2002 NY ₄₀	2002 08 16.81110	21 07 14.81	+02 23 07.2		185
2002 NY ₄₀	2002 08 15.48529	21 21 22.78	-01 05 15.9	12.4 R	428	2002 NY ₄₀	2002 08 16.81486	21 07 10.02	+02 24 15.0		185
2002 NY ₄₀	2002 08 15.63353	21 20 19.56	-00 56 02.5		300	2002 NY ₄₀	2002 08 16.81668	21 07 07.68	+02 24 48.0		185
2002 NY ₄₀	2002 08 15.63951	21 20 16.68	-00 55 27.4		300	2002 NY ₄₀	2002 08 16.81758	21 07 06.54	+02 25 03.8		185
2002 NY ₄₀	2002 08 15.64233	21 20 15.32	-00 55 11.0		300	2002 NY ₄₀	2002 08 16.81903	21 07 04.68	+02 25 30.1		185
2002 NY ₄₀	2002 08 15.64282	21 20 15.08	-00 55 08.0		300	2002 NY ₄₀	2002 08 16.82001	21 07 03.40	+02 25 47.8	12.0 R	185
2002 NY ₄₀	2002 08 15.64382	21 20 14.59	-00 55 02.1		300	2002 NY ₄₀	2002 08 16.82271	21 06 59.10	+02 26 28.7	12.2 R	153
2002 NY ₄₀	2002 08 15.64431	21 20 14.35	-00 54 59.3		300	2002 NY ₄₀	2002 08 16.84405	21 06 30.77	+02 32 56.2	12.1 V	611
2002 NY ₄₀	2002 08 15.64631	21 20 13.39	-00 54 47.6		300	2002 NY ₄₀	2002 08 16.84564	21 06 28.66	+02 33 26.0		611
2002 NY ₄₀	2002 08 15.64866	21 20 12.23	-00 54 33.6		300	2002 NY ₄₀	2002 08 16.84886	21 06 24.28	+02 34 26.5		611
2002 NY ₄₀	2002 08 15.82176	21 19 12.15	-00 37 18.9	12.6 V	611	2002 NY ₄₀	2002 08 16.84892	21 06 31.78	+02 35 26.9	11.5 R	938
2002 NY ₄₀	2002 08 15.82256	21 19 11.77	-00 37 13.8	12.6 V	611	2002 NY ₄₀	2002 08 16.84929	21 06 31.29	+02 35 34.5	11.4 R	938
2002 NY ₄₀	2002 08 15.82323	21 19 11.45	-00 37 09.4	12.6 V	611	2002 NY ₄₀	2002 08 16.84957	21 06 30.90	+02 35 39.3	11.4 R	938
2002 NY ₄₀	2002 08 15.82376	21 19 11.38	-00 37 02.3	12.5 V	198	2002 NY ₄₀	2002 08 16.84988	21 06 30.51	+02 35 45.2	11.5 R	938
2002 NY ₄₀	2002 08 15.82606	21 19 10.21	-00 36 46.9	12.5 V	198	2002 NY ₄₀	2002 08 16.85001	21 06 22.86	+02 34 53.4	11.8 R	153
2002 NY ₄₀	2002 08 15.82700	21 19 09.66	-00 36 41.1	12.4 R	153	2002 NY ₄₀	2002 08 16.85017	21 06 30.10	+02 35 50.7	11.3 R	938
2002 NY ₄₀	2002 08 15.83245	21 19 07.01	-00 36 04.0	12.5 V	198	2002 NY ₄₀	2002 08 16.85047	21 06 29.69	+02 35 56.1	11.3 R	938
2002 NY ₄₀	2002 08 15.84223	21 19 01.99	-00 34 58.3	12.4 R	153	2002 NY ₄₀	2002 08 16.85079	21 06 29.29	+02 36 02.1	11.4 R	938
2002 NY ₄₀	2002 08 15.84383	21 19 01.26	-00 34 46.9	12.5 V	198	2002 NY ₄₀	2002 08 16.85108	21 06 28.92	+02 36 07.6	11.4 R	938
2002 NY ₄₀	2002 08 15.84793	21 18 59.34	-00 34 15.2	12.6 V	151	2002 NY ₄₀	2002 08 16.85138	21 06 28.49	+02 36 13.4	11.4 R	938
2002 NY ₄₀	2002 08 15.84841	21 18 59.09	-00 34 11.9	12.6 V	151	2002 NY ₄₀	2002 08 16.85168	21 06 28.09	+02 36 18.9	11.4 R	938
2002 NY ₄₀	2002 08 15.84919	21 18 58.70	-00 34 06.5	12.6 V	151	2002 NY ₄₀	2002 08 16.85197	21 06 27.71	+02 36 24.7	11.5 R	938
2002 NY ₄₀	2002 08 15.84988	21 18 58.31	-00 34 01.6	12.6 V	151	2002 NY ₄₀	2002 08 16.85227	21 06 27.29	+02 36 30.4	11.5 R	938
2002 NY ₄₀	2002 08 15.85435	21 18 55.74	-00 33 35.5	12.8 R	153	2002 NY ₄₀	2002 08 16.85258	21 06 26.89	+02 36 35.9	11.4 R	938
2002 NY ₄₀	2002 08 15.85846	21 18 53.82	-00 33 02.6	12.8 V	151	2002 NY ₄₀	2002 08 16.85287	21 06 26.48	+02 36 41.4	11.4 R	938
2002 NY ₄₀	2002 08 15.85980	21 18 53.14	-00 32 53.9	12.7 V	151	2002 NY ₄₀	2002 08 16.85305	21 06 18.60	+02 35 44.9		611
2002 NY ₄₀	2002 08 15.86118	21 18 52.43	-00 32 44.1	12.7 V	151	2002 NY ₄₀	2002 08 16.85317	21 06 26.10	+02 36 47.1	11.4 R	938
2002 NY ₄₀	2002 08 15.86257	21 18 51.66	-00 32 34.6	12.7 V	151	2002 NY ₄₀	2002 08 16.85351	21 06 25.62	+02 36 53.3	11.4 R	938
2002 NY ₄₀	2002 08 15.86396	21 18 50.96	-00 32 25.0	12.7 V	151	2002 NY ₄₀	2002 08 16.85384	21 06 25.20	+02 36 59.6	11.4 R	938
2002 NY ₄₀	2002 08 15.86535	21 18 50.23	-00 32 15.6	12.7 V	151	2002 NY ₄₀	2002 08 16.85414	21 06 24.73	+02 37 05.7	11.4 R	938
2002 NY ₄₀	2002 08 15.87198	21 18 46.46	-00 31 33.9	13.0 R	153	2002 NY ₄₀	2002 08 16.85423	21 06 16.98	+02 36 07.7		611
2002 NY ₄₀	2002 08 15.88355	21 18 40.18	-00 30 13.0	13.3 R	153	2002 NY ₄₀	2002 08 16.85447	21 06 24.32	+02 37 11.9	11.4 R	938
2002 NY ₄₀	2002 08 15.88808	21 18 37.79	-00 29 41.2	13.4 R	153	2002 NY ₄₀	2002 08 16.85479	21 06 23.90	+02 37 17.9	11.4 R	938
2002 NY ₄₀	2002 08 15.90154	21 18 30.25	-00 28 01.9	12.6 R	A28	2002 NY ₄₀	2002 08 16.85497	21 06 15.94	+02 36 21.1		611
2002 NY ₄₀	2002 08 15.91308	21 18 23.80	-00 26 39.3	12.7 R	A28	2002 NY ₄₀	2002 08 16.85510	21 06 23.45	+02 37 23.5	11.4 R	938
2002 NY ₄₀	2002 08 15.91560	21 18 22.37	-00 26 21.1	12.7 R	A28	2002 NY ₄₀	2002 08 16.85521	21 06 15.73	+02 36 31.7	11.8 R	153
2002 NY ₄₀	2002 08 15.92379	21 18 18.19	-00 25 15.1	12.7 R	204	2002 NY ₄₀	2002 08 16.85543	21 06 23.04	+02 37 30.0	11.5 R	938
2002 NY ₄₀	2002 08 15.92460	21 18 17.73	-00 25 09.0		204	2002 NY ₄₀	2002 08 16.85575	21 06 22.59	+02 37 36.0	11.5 R	938
2002 NY ₄₀	2002 08 15.92500	21 18 17.53	-00 25 06.3		204	2002 NY ₄₀	2002 08 16.85605	21 06 22.15	+02 37 42.0	11.4 R	938
2002 NY ₄₀	2002 08 15.92541	21 18 17.32	-00 25 03.2	12.8 R	204	2002 NY ₄₀	2002 08 16.85638	21 06 21.75	+02 37 48.1	11.4 R	938
2002 NY ₄₀	2002 08 15.92582	21 18 17.04	-00 25 00.6		204	2002 NY ₄₀	2002 08 16.85670	21 06 21.31	+02 37 53.8	11.4 R	938
2002 NY ₄₀	2002 08 15.92667	21 18 16.55	-00 24 54.1		204	2002 NY ₄₀	2002 08 16.85705	21 06 20.85	+02 38 00.7	11.2 R	938
2002 NY ₄₀	2002 08 15.92781	21 18 15.91	-00 24 46.1	12.6 R	204	2002 NY ₄₀	2002 08 16.85734	21 06 20.43	+02 38 06.5	11.4 R	938
2002 NY ₄₀	2002 08 15.93008	21 18 14.60	-00 24 29.2	12.7 R	204	2002 NY ₄₀	2002 08 16.85766	21 06 19.99	+02 38 12.4	11.4 R	938
2002 NY ₄₀	2002 08 15.93472	21 18 13.85	-00 24 16.4	13.6 R	951	2002 NY ₄₀	2002 08 16.85796	21 06 19.57	+02 38 18.1	11.4 R	938
2002 NY ₄₀	2002 08 15.94895	21 18 03.25	-00 22 17.5	13.0 R	A28	2002 NY ₄₀	2002 08 16.85826	21 06 19.19	+02 38 23.8	11.4 R	938
2002 NY ₄₀	2002 08 15.94985	21 18 05.27	-00 22 24.1	13.7 R	951	2002 NY ₄₀	2002 08 16.85850	21 06 11.34	+02 37 33.9	11.8 V	198
2002 NY ₄₀	2002 08 15.96457	21 17 56.78	-00 20 34.8	13.6 R	951	2002 NY ₄₀	2002 08 16.85858	21 06 18.75	+02 38 29.4	11.4 R	938
2002 NY ₄₀	2002 08 15.97587	21 17 50.15	-00 19 09.9	13.5 R	951	2002 NY ₄₀	2002 08 16.85888	21 06 18.35	+02 38 35.8	11.4 R	938
2002 NY ₄₀	2002 08 15.98490	21 17 44.87	-00 18 00.8	13.5 R	951	2002 NY ₄₀	2002 08 16.85919	21 06 17.92	+02 38 41.8	11.3 R	938
2002 NY ₄₀	2002 08 16.00747	21 17 28.87	-00 14 44.7	12.3 V	201	2002 NY ₄₀	2002 08 16.85956	21 06 17.43	+02 38 48.5	11.2 R	938
2002 NY ₄₀	2002 08 16.01223	21 17 25.95	-00 14 08.4	13.2 V	201	2002 NY ₄₀	2002 08 16.85986	21 06 17.01	+02 38 54.7	11.3 R	938
2002 NY ₄₀	2002 08 16.01465	21 17 24.47	-00 13 49.5	13.2 V	201	2002 NY ₄₀	2002 08 16.86017	21 06 16.60	+02 39 00.4	11.4 R	938
2002 NY ₄₀	2002 08 16.03284	21 17 13.16	-00 11 25.7	13.1 V	201	2002 NY ₄₀	2002 08 16.86046	21 06 16.19	+02 39 05.7	11.3 R	938
2002 NY ₄₀	2002 08 16.03402	21 17 14.00	-00 10 52.1	12.3 R	941	2002 NY ₄₀					

2002 NY ₄₀	2002 08 16.87647	21 05 53.94	+02 44 15.6	11.2 R	938	2002 NY ₄₀	2002 08 16.97116	21 03 21.70	+03 16 23.1	11.2 V	201
2002 NY ₄₀	2002 08 16.87685	21 05 53.41	+02 44 23.2	11.3 R	938	2002 NY ₄₀	2002 08 16.97241	21 03 19.13	+03 16 49.6		204
2002 NY ₄₀	2002 08 16.87723	21 05 52.89	+02 44 30.6	11.3 R	938	2002 NY ₄₀	2002 08 16.97310	21 03 18.02	+03 17 05.9		204
2002 NY ₄₀	2002 08 16.87763	21 05 52.37	+02 44 38.1	11.2 R	938	2002 NY ₄₀	2002 08 16.97356	21 03 17.24	+03 17 15.7		204
2002 NY ₄₀	2002 08 16.87800	21 05 51.84	+02 44 45.3	11.2 R	938	2002 NY ₄₀	2002 08 16.97370	21 03 21.17	+03 16 46.0	11.2 V	940
2002 NY ₄₀	2002 08 16.87837	21 05 51.30	+02 44 52.6	11.2 R	938	2002 NY ₄₀	2002 08 16.97431	21 03 16.01	+03 17 32.3		204
2002 NY ₄₀	2002 08 16.87876	21 05 50.75	+02 45 00.4	11.2 R	938	2002 NY ₄₀	2002 08 16.97440	21 03 20.05	+03 17 01.1	11.1 V	940
2002 NY ₄₀	2002 08 16.87914	21 05 50.19	+02 45 08.1	11.3 R	938	2002 NY ₄₀	2002 08 16.97506	21 03 14.80	+03 17 48.8		204
2002 NY ₄₀	2002 08 16.87953	21 05 49.67	+02 45 15.3	11.2 R	938	2002 NY ₄₀	2002 08 16.97537	21 03 18.45	+03 17 22.7	11.1 V	940
2002 NY ₄₀	2002 08 16.87992	21 05 49.11	+02 45 23.0	11.2 R	938	2002 NY ₄₀	2002 08 16.97582	21 03 13.52	+03 18 05.6		204
2002 NY ₄₀	2002 08 16.88025	21 05 48.59	+02 45 30.0	11.1 R	938	2002 NY ₄₀	2002 08 16.97683	21 03 16.10	+03 17 55.0	11.2 V	940
2002 NY ₄₀	2002 08 16.88265	21 05 37.34	+02 45 31.0	11.6 V	151	2002 NY ₄₀	2002 08 16.97752	21 03 14.90	+03 18 10.9	11.2 V	940
2002 NY ₄₀	2002 08 16.88544	21 05 41.29	+02 47 11.7	11.1 R	938	2002 NY ₄₀	2002 08 16.98824	21 02 54.14	+03 22 08.2	10.7 R	628
2002 NY ₄₀	2002 08 16.88581	21 05 40.69	+02 47 18.7	11.1 R	938	2002 NY ₄₀	2002 08 16.99340	21 02 45.52	+03 24 05.4	10.7 R	628
2002 NY ₄₀	2002 08 16.88627	21 05 40.05	+02 47 27.9	11.1 R	938	2002 NY ₄₀	2002 08 16.99850	21 02 36.97	+03 26 01.9	10.8 R	628
2002 NY ₄₀	2002 08 16.88664	21 05 39.55	+02 47 35.4	11.1 R	938	2002 NY ₄₀	2002 08 17.00360	21 02 28.30	+03 27 59.6	10.7 R	628
2002 NY ₄₀	2002 08 16.88700	21 05 39.03	+02 47 42.8	11.1 R	938	2002 NY ₄₀	2002 08 17.00867	21 02 19.65	+03 29 57.3	10.7 R	628
2002 NY ₄₀	2002 08 16.88730	21 05 38.84	+02 46 59.6	11.5 V	151	2002 NY ₄₀	2002 08 17.20496	20 56 46.87	+05 01 12.3	11.7 V	650
2002 NY ₄₀	2002 08 16.88735	21 05 38.52	+02 47 49.9	11.2 R	938	2002 NY ₄₀	2002 08 17.20879	20 56 38.04	+05 03 15.5		650
2002 NY ₄₀	2002 08 16.88772	21 05 37.97	+02 47 57.0	11.3 R	938	2002 NY ₄₀	2002 08 17.21053	20 56 33.98	+05 04 12.8		650
2002 NY ₄₀	2002 08 16.88809	21 05 37.49	+02 48 04.3	11.1 R	938	2002 NY ₄₀	2002 08 17.21259	20 56 29.07	+05 05 18.2		650
2002 NY ₄₀	2002 08 16.88846	21 05 36.94	+02 48 11.5	11.1 R	938	2002 NY ₄₀	2002 08 17.21679	20 56 19.41	+05 07 30.6		650
2002 NY ₄₀	2002 08 16.88884	21 05 36.36	+02 48 19.1	11.0 R	938	2002 NY ₄₀	2002 08 17.25823	20 54 36.16	+05 30 54.1	11.3 V	G78
2002 NY ₄₀	2002 08 16.88922	21 05 35.81	+02 48 26.5	11.2 R	938	2002 NY ₄₀	2002 08 17.25881	20 54 34.72	+05 31 13.6	11.3 V	G78
2002 NY ₄₀	2002 08 16.88959	21 05 35.29	+02 48 34.0	11.1 R	938	2002 NY ₄₀	2002 08 17.25948	20 54 32.90	+05 31 36.7	11.2 V	G78
2002 NY ₄₀	2002 08 16.88995	21 05 34.77	+02 48 40.8	11.0 R	938	2002 NY ₄₀	2002 08 17.26016	20 54 31.23	+05 31 59.5	11.3 V	G78
2002 NY ₄₀	2002 08 16.89033	21 05 34.21	+02 48 48.9	11.2 R	938	2002 NY ₄₀	2002 08 17.26077	20 54 29.62	+05 32 22.2	11.3 V	G78
2002 NY ₄₀	2002 08 16.89072	21 05 33.69	+02 48 56.1	11.1 R	938	2002 NY ₄₀	2002 08 17.26134	20 54 28.22	+05 32 40.6	11.3 V	G78
2002 NY ₄₀	2002 08 16.89079	21 05 25.76	+02 48 08.6	11.5 V	151	2002 NY ₄₀	2002 08 17.27478	20 53 52.85	+05 40 37.6	11.3 V	G78
2002 NY ₄₀	2002 08 16.89105	21 05 33.17	+02 49 03.2	11.1 R	938	2002 NY ₄₀	2002 08 17.27553	20 53 50.88	+05 41 05.8	11.6 V	G78
2002 NY ₄₀	2002 08 16.89143	21 05 32.65	+02 49 10.2	11.1 R	938	2002 NY ₄₀	2002 08 17.27634	20 53 48.86	+05 41 33.9	11.1 V	G78
2002 NY ₄₀	2002 08 16.89179	21 05 32.11	+02 49 17.6	11.1 R	938	2002 NY ₄₀	2002 08 17.27714	20 53 46.70	+05 42 02.5	11.7 V	G78
2002 NY ₄₀	2002 08 16.89219	21 05 31.55	+02 49 25.4	11.2 R	938	2002 NY ₄₀	2002 08 17.27784	20 53 44.87	+05 42 25.7	11.3 V	G78
2002 NY ₄₀	2002 08 16.89253	21 05 31.03	+02 49 32.7	11.1 R	938	2002 NY ₄₀	2002 08 17.27846	20 53 43.12	+05 42 49.1	11.6 V	G78
2002 NY ₄₀	2002 08 16.89293	21 05 30.47	+02 49 40.4	11.1 R	938	2002 NY ₄₀	2002 08 17.37816	20 48 51.70	+06 48 07.8	10.5 V	G78
2002 NY ₄₀	2002 08 16.89329	21 05 29.95	+02 49 47.7	11.1 R	938	2002 NY ₄₀	2002 08 17.37869	20 48 50.12	+06 48 30.4	10.6 V	G78
2002 NY ₄₀	2002 08 16.89364	21 05 29.41	+02 49 54.6	11.1 R	938	2002 NY ₄₀	2002 08 17.37928	20 48 48.10	+06 48 58.2	10.5 V	G78
2002 NY ₄₀	2002 08 16.89401	21 05 28.89	+02 50 02.3	11.0 R	938	2002 NY ₄₀	2002 08 17.37990	20 48 46.25	+06 49 22.1	10.6 V	G78
2002 NY ₄₀	2002 08 16.89426	21 05 20.68	+02 49 17.7	11.5 V	151	2002 NY ₄₀	2002 08 17.38354	20 48 34.54	+06 51 58.8	10.5 V	G78
2002 NY ₄₀	2002 08 16.89439	21 05 28.35	+02 50 09.7	11.1 R	938	2002 NY ₄₀	2002 08 17.38719	20 48 22.76	+06 54 37.4	10.4 V	G78
2002 NY ₄₀	2002 08 16.89474	21 05 27.81	+02 50 16.5	11.1 R	938	2002 NY ₄₀	2002 08 17.39086	20 48 10.98	+06 57 18.4	10.5 V	G78
2002 NY ₄₀	2002 08 16.89516	21 05 27.23	+02 50 24.7	11.0 R	938	2002 NY ₄₀	2002 08 17.39469	20 47 58.48	+07 00 07.2	10.5 V	G78
2002 NY ₄₀	2002 08 16.89552	21 05 26.70	+02 50 32.5	11.0 R	938	2002 NY ₄₀	2002 08 17.41064	20 47 05.49	+07 12 06.6	10.3 V	G78
2002 NY ₄₀	2002 08 16.89589	21 05 26.18	+02 50 39.8	11.0 R	938	2002 NY ₄₀	2002 08 17.41456	20 46 52.21	+07 15 06.1	10.3 V	G78
2002 NY ₄₀	2002 08 16.89626	21 05 25.63	+02 50 46.7	11.1 R	938	2002 NY ₄₀	2002 08 17.41848	20 46 38.96	+07 18 06.8	10.2 V	G78
2002 NY ₄₀	2002 08 16.89662	21 05 25.09	+02 50 54.3	11.1 R	938	2002 NY ₄₀	2002 08 17.47536	20 44 24.91	+08 04 29.8		349
2002 NY ₄₀	2002 08 16.89668	21 05 17.13	+02 50 05.9	11.4 V	151	2002 NY ₄₀	2002 08 17.47559	20 44 24.03	+08 04 41.8		349
2002 NY ₄₀	2002 08 16.89699	21 05 24.56	+02 51 01.7	11.1 R	938	2002 NY ₄₀	2002 08 17.47690	20 44 19.04	+08 05 51.0		349
2002 NY ₄₀	2002 08 16.89742	21 05 23.93	+02 51 09.9	11.1 R	938	2002 NY ₄₀	2002 08 17.47772	20 44 15.94	+08 06 34.0		349
2002 NY ₄₀	2002 08 16.89767	21 05 15.67	+02 50 26.0	11.4 V	151	2002 NY ₄₀	2002 08 17.48448	20 43 49.88	+08 12 34.7		349
2002 NY ₄₀	2002 08 16.89778	21 05 23.41	+02 51 17.5	11.1 R	938	2002 NY ₄₀	2002 08 17.48495	20 43 48.05	+08 13 00.1		349
2002 NY ₄₀	2002 08 16.89812	21 05 22.90	+02 51 24.7	11.0 R	938	2002 NY ₄₀	2002 08 17.48521	20 43 47.03	+08 13 13.7		349
2002 NY ₄₀	2002 08 16.89849	21 05 22.34	+02 51 31.8	10.9 R	938	2002 NY ₄₀	2002 08 17.48567	20 43 45.24	+08 13 38.4	10.5 V	349
2002 NY ₄₀	2002 08 16.89863	21 05 14.25	+02 50 45.3	11.4 V	151	2002 NY ₄₀	2002 08 17.498203	20 43 00.27	+08 25 11.7	9.9 V	300
2002 NY ₄₀	2002 08 16.89886	21 05 21.81	+02 51 39.3	11.1 R	938	2002 NY ₄₀	2002 08 17.498516	20 42 59.03	+08 25 29.1	10.0 V	300
2002 NY ₄₀	2002 08 16.89922	21 05 21.29	+02 51 46.5	11.1 R	938	2002 NY ₄₀	2002 08 17.498828	20 42 57.81	+08 25 46.0	9.9 V	300
2002 NY ₄₀	2002 08 16.89962	21 05 20.70	+02 51 54.8	11.0 R	938	2002 NY ₄₀	2002 08 17.499141	20 42 56.55	+08 26 03.4	9.9 V	300
2002 NY ₄₀	2002 08 16.89998	21 05 20.16	+02 52 01.6	11.1 R	938	2002 NY ₄₀	2002 08 17.499454	20 42 55.26	+08 26 20.9	9.9 V	300
2002 NY ₄₀	2002 08 16.90116	21 05 10.50	+02 51 35.9	11.4 V	151	2002 NY ₄₀	2002 08 17.499767	20 42 54.00	+08 26 38.3	9.9 V	300
2002 NY ₄₀	2002 08 16.90218	21 05 08.99	+02 51 56.6	11.4 V	151	2002 NY ₄₀	2002 08 17.500075	20 42 52.79	+08 26 55.1	10.0 V	300
2002 NY ₄₀	2002 08 16.91679	21 04 50.39	+02 56 26.7	11.4 R	951	2002 NY ₄₀	2002 08 17.500381	20 42 51.53	+08 27 12.2	9.9 V	300
2002 NY ₄₀	2002 08 16.92028	21 04 45.18	+02 57 38.2	11.4 R	951	2002 NY ₄₀	2002 08 17.500689	20 42 50.27	+08 27 29.6	9.9 V	300
2002 NY ₄₀	2002 08 16.92374	21 04 39.96	+02 58 50.1	11.3 R	951	2002 NY ₄₀	2002 08 17.500996	20 42 49.04	+08 27 46.5	10.0 V	300
2002 NY ₄₀	2002 08 16.93602	21 04 21.03	+03 03 11.7	11.1 V	940	2002 NY ₄₀	2002 08 17.50744	20 42 19.88	+08 33 49.8	10.1 V	379
2002 NY ₄₀	2002 08 16.93742	21 04 18.84	+03 03 41.5	11.3 V	940	2002 NY ₄₀	2002 08 17.52205	20 41 18.74	+08 47 44.6	10.6 V	379
2002 NY ₄₀	2002 08 16.93817	21 04 17.68	+03 03 57.2	11.2 V	940	2002 NY ₄₀	2002 08 17.52447	20 41 08.40	+08 50 05.6	10.6 V	379
2002 NY ₄₀	2002 08 16.938553	21 04 17.18	+03 04 01.3	10.6 R	935	2002 NY ₄₀	2002 08 17.55037	20 39 13.84	+09 15 59.2	10.4 V	379
2002 NY ₄₀	2002 08 16.93916	21 04 16.16	+03 04 18.1	11.6 V	940	2002 NY ₄₀	2002 08 17.55108	20 39 10.63	+09 16 42.7	10.6 V	379
2002 NY ₄₀	2002 08 16.93968	21 04 15.35	+03 04 29.0	11.3 V	940	2002 NY ₄₀	2002 08 17.55169	20 39 07.83	+09 17 21.1	10.6 V	379
2002 NY ₄₀	2002 08 16.94037	21 04									

2002 NY ₄₀	2002 08 17.91242	19 54 47.95	+19 14 11.1	9.8 V	151	2002 NE ₄₁	2002 06 11.38641	21 02 09.90	-20 11 07.8	699
2002 NY ₄₀	2002 08 17.91273	19 54 43.56	+19 15 03.8	9.8 V	151	2002 NE ₄₁	2002 06 11.40224	21 02 10.06	-20 11 11.0	699
2002 NY ₄₀	2002 08 17.91310	19 54 38.70	+19 16 02.5	9.8 V	151	2002 NE ₄₁	2002 06 11.41811	21 02 10.19	-20 11 14.9	699
2002 NY ₄₀	2002 08 17.91343	19 54 34.35	+19 16 55.2	9.8 V	151	2002 NE ₄₁	2002 07 05.37858	20 58 55.56	-22 20 04.5	18.8 704
2002 NY ₄₀	2002 08 17.91376	19 54 29.94	+19 17 48.3	9.8 V	151	2002 NE ₄₁	2002 07 05.40480	20 58 54.69	-22 20 15.5	19.2 704
2002 NY ₄₀	2002 08 17.91439	19 54 22.04	+19 19 23.6	9.8 V	151	2002 NE ₄₁	2002 07 05.41792	20 58 54.32	-22 20 21.1	19.1 704
2002 NY ₄₀	2002 08 17.91498	19 54 14.48	+19 20 54.6	9.8 V	151	2002 NE ₄₁	2002 07 05.43106	20 58 53.87	-22 20 25.2	18.9 704
2002 NY ₄₀	2002 08 17.91532	19 54 10.02	+19 21 48.3	9.7 V	151	2002 NE ₄₁	2002 07 05.46001	20 58 52.96	-22 20 37.4	18.7 644
2002 NY ₄₀	2002 08 17.91566	19 54 05.56	+19 22 42.1	9.8 V	151	2002 NE ₄₁	2002 07 05.47058	20 58 52.63	-22 20 42.0	18.7 644
2002 NY ₄₀	2002 08 17.91666	19 53 52.40	+19 25 20.5	9.7 V	151	2002 NE ₄₁	2002 07 05.48093	20 58 52.27	-22 20 46.0	18.7 644
2002 NY ₄₀	2002 08 17.94353	19 47 34.79	+20 40 09.9		107	2002 NE ₄₁	2002 07 17.27680	20 51 09.69	-23 49 07.5	18.8 644
2002 NY ₄₀	2002 08 17.94453	19 47 20.04	+20 43 02.9		107	2002 NE ₄₁	2002 07 17.34162	20 51 06.45	-23 49 38.0	18.4 644
2002 NY ₄₀	2002 08 17.95143	19 45 37.03	+21 02 59.8		107	2002 NE ₄₁	2002 07 17.40553	20 51 03.26	-23 50 07.5	21.0 644
2002 NY ₄₀	2002 08 17.95263	19 45 18.81	+21 06 30.3		107	2002 NE ₄₁	2002 08 06.24886	20 32 50.45	-26 15 35.7	18.1 644
2002 NY ₄₀	2002 08 17.962280	19 42 48.55	+21 33 25.6	9.2 R	540	2002 NE ₄₁	2002 08 06.32183	20 32 46.09	-26 16 03.9	18.2 644
2002 NY ₄₀	2002 08 17.963553	19 42 28.48	+21 37 15.0	9.0 R	540	2002 NE ₄₁	2002 08 06.38459	20 32 42.34	-26 16 27.3	18.2 644
2002 NY ₄₀	2002 08 17.964479	19 42 13.82	+21 40 02.1	9.1 R	540	2002 NE ₄₁	2002 08 13.22934	20 26 26.11	-26 55 58.8	19.1 704
2002 NY ₄₀	2002 08 17.968646	19 41 07.22	+21 52 41.0	9.3 R	540	2002 NE ₄₁	2002 08 13.26034	20 26 24.40	-26 56 09.4	19.0 704
2002 NY ₄₀	2002 08 17.969456	19 40 54.13	+21 55 09.1	9.4 R	540	2002 NE ₄₁	2002 08 13.27583	20 26 23.54	-26 56 14.1	19.2 704
2002 NY ₄₀	2002 08 17.970388	19 40 39.13	+21 57 59.1	9.4 R	540	2002 NE ₄₁	2002 08 13.29132	20 26 22.73	-26 56 19.8	19.1 704
2002 NY ₄₀	2002 08 17.971314	19 40 24.06	+22 00 50.0	9.5 R	540	2002 NF ₄₁	2002 07 22.32024	20 48 12.56	-23 13 26.5	19.4 644
2002 NY ₄₀	2002 08 17.972240	19 40 08.98	+22 03 40.6	9.7 R	540	2002 NF ₄₁	2002 07 22.35039	20 48 10.94	-25 13 38.7	19.5 644
2002 NY ₄₀	2002 08 17.973050	19 39 55.71	+22 06 10.6	9.7 R	540	2002 NF ₄₁	2002 07 22.39397	20 48 08.58	-25 13 56.0	19.4 644
2002 NY ₄₀	2002 08 17.98047	19 37 58.90	+22 23 40.7	9.1 R	174	2002 NF ₄₁	2002 08 13.22945	20 28 53.00	-27 12 35.5	19.2 704
2002 NY ₄₀	2002 08 17.98071	19 37 54.78	+22 24 27.4	9.2 R	174	2002 NF ₄₁	2002 08 13.24495	20 28 52.18	-27 12 38.7	19.3 704
2002 NY ₄₀	2002 08 17.98097	19 37 50.65	+22 25 14.2	9.1 R	174	2002 NF ₄₁	2002 08 13.26045	20 28 51.43	-27 12 42.0	19.7 704
2002 NY ₄₀	2002 08 17.98124	19 37 46.52	+22 26 00.6	9.2 R	174	2002 NF ₄₁	2002 08 13.27594	20 28 50.57	-27 12 45.9	19.8 704
2002 NY ₄₀	2002 08 17.98174	19 37 38.27	+22 27 33.9	9.1 R	174	2002 NH ₄₁	2002 08 08.23764	20 36 51.55	-22 57 30.3	18.2 644
2002 NY ₄₀	2002 08 17.98195	19 37 34.12	+22 28 21.3	9.1 R	174	2002 NH ₄₁	2002 08 08.25894	20 36 50.15	-22 57 26.7	19.0 644
2002 NY ₄₀	2002 08 17.98220	19 37 29.88	+22 29 09.5	9.1 R	174	2002 NH ₄₁	2002 08 08.28028	20 36 48.72	-22 57 23.1	18.9 644
2002 NY ₄₀	2002 08 17.98246	19 37 25.75	+22 29 56.4	9.1 R	174	2002 NH ₄₁	2002 08 11.30951	20 33 37.52	-22 48 00.8	20.0 608
2002 NY ₄₀	2002 08 17.98270	19 37 21.53	+22 30 43.7	9.1 R	174	2002 NH ₄₁	2002 08 11.32017	20 33 36.79	-22 47 58.8	19.9 608
2002 NY ₄₀	2002 08 17.98705	19 36 10.48	+22 55 02.0	9.5 R	941	2002 NH ₄₁	2002 08 11.33109	20 33 36.09	-22 47 56.0	19.7 608
2002 NY ₄₀	2002 08 17.98779	19 35 57.41	+22 57 26.4	9.4 R	941	2002 NH ₄₁	2002 08 13.22995	20 31 39.47	-22 41 31.9	19.4 704
2002 NY ₄₀	2002 08 17.98846	19 35 45.73	+22 59 35.1	9.4 R	941	2002 NH ₄₁	2002 08 13.24545	20 31 38.39	-22 41 29.5	19.2 704
2002 NY ₄₀	2002 08 17.98907	19 35 34.71	+23 01 35.6	9.5 R	941	2002 NH ₄₁	2002 08 13.26095	20 31 37.49	-22 41 26.0	19.8 704
2002 NY ₄₀	2002 08 17.98941	19 35 28.80	+23 02 41.7	9.5 R	941	2002 NH ₄₁	2002 08 13.27644	20 31 36.52	-22 41 22.2	19.0 704
2002 NY ₄₀	2002 08 17.99307	19 34 23.80	+23 14 37.1	9.5 R	941	2002 NH ₄₁	2002 08 13.29193	20 31 35.53	-22 41 18.1	20.0 704
2002 NY ₄₀	2002 08 17.99504	19 33 48.35	+23 21 05.3	9.4 R	941	2002 NK ₄₁	2002 08 13.23076	20 40 06.85	-25 52 59.3	18.7 704
2002 NY ₄₀	2002 08 18.00377	19 31 07.65	+23 50 12.7	9.5 R	941	2002 NK ₄₁	2002 08 13.24625	20 40 05.99	-25 52 59.1	19.0 704
2002 NY ₄₀	2002 08 18.00493	19 30 45.70	+23 54 08.9	9.5 R	941	2002 NK ₄₁	2002 08 13.26175	20 40 05.19	-25 53 01.4	19.4 704
2002 NY ₄₀	2002 08 18.00623	19 30 20.48	+23 58 52.5	10.5 R	952	2002 NK ₄₁	2002 08 13.27724	20 40 04.29	-25 53 02.7	19.5 704
2002 NY ₄₀	2002 08 18.00690	19 30 07.81	+24 01 08.5	10.5 R	952	2002 NK ₄₁	2002 08 13.29273	20 40 03.43	-25 53 04.1	19.4 704
2002 NY ₄₀	2002 08 18.00778	19 29 51.17	+24 04 07.3	10.5 R	952	2002 NM ₄₁	2002 07 06.46470	20 53 28.86	-28 12 10.2	19.1 644
2002 NY ₄₀	2002 08 18.00782	19 29 56.65	+23 52 51.3	9.9 R	174	2002 NM ₄₁	2002 07 06.47517	20 53 28.28	-28 12 08.3	19.1 644
2002 NY ₄₀	2002 08 18.00807	19 29 52.02	+23 53 41.3	9.9 R	174	2002 NM ₄₁	2002 07 06.48565	20 53 27.69	-28 12 07.0	19.1 644
2002 NY ₄₀	2002 08 18.00807	19 29 45.59	+24 05 06.3	10.5 R	952	2002 NM ₄₁	2002 08 11.30693	20 14 16.04	-25 43 09.8	19.3 644
2002 NY ₄₀	2002 08 18.00830	19 29 47.47	+23 54 31.8	9.9 R	174	2002 NM ₄₁	2002 08 11.34059	20 14 14.04	-25 42 57.6	19.6 644
2002 NY ₄₀	2002 08 18.00857	19 29 42.78	+23 55 21.4	9.8 R	174	2002 NM ₄₁	2002 08 11.36378	20 14 12.62	-25 42 48.8	19.9 644
2002 NY ₄₀	2002 08 18.00879	19 29 38.24	+23 56 12.0	9.9 R	174	2002 NM ₄₁	2002 08 13.22756	20 12 28.02	-25 31 13.2	19.6 704
2002 NY ₄₀	2002 08 18.00907	19 29 33.63	+23 57 02.5	10.0 R	174	2002 NM ₄₁	2002 08 13.24307	20 12 27.15	-25 31 08.8	19.3 704
2002 NY ₄₀	2002 08 18.00929	19 29 28.96	+23 57 53.4	9.9 R	174	2002 NM ₄₁	2002 08 13.27405	20 12 25.37	-25 30 56.8	19.6 704
2002 NY ₄₀	2002 08 18.00940	19 29 20.84	+24 09 21.1	9.4 R	941	2002 NM ₄₁	2002 08 13.28953	20 12 24.60	-25 30 51.1	19.2 704
2002 NY ₄₀	2002 08 18.00980	19 29 19.75	+23 59 33.9	10.0 R	174	2002 NN ₄₁	1996 01 12.45324	08 48 43.29	+22 07 09.1	691
2002 NY ₄₀	2002 08 18.01003	19 29 15.11	+24 00 23.7	9.9 R	174	2002 NN ₄₁	1996 01 12.47642	08 48 42.01	+22 07 10.2	20.6 V 691
2002 NY ₄₀	2002 08 18.01028	19 29 03.97	+24 12 21.9	9.4 R	941	2002 NN ₄₁	1996 01 12.49934	08 48 40.71	+22 07 12.0	691
2002 NY ₄₀	2002 08 18.01085	19 28 53.11	+24 14 16.2	9.4 R	941	2002 NN ₄₁	1998 09 19.32664	00 15 40.49	+19 10 40.0	18.2 R 699
2002 NY ₄₀	2002 08 18.01911	19 26 10.80	+24 42 58.9	9.3 R	941	2002 NN ₄₁	1998 09 19.35076	00 15 38.97	+19 10 40.2	699
2002 NY ₄₀	2002 08 18.01941	19 26 04.79	+24 44 02.5	9.3 R	941	2002 NN ₄₁	1998 09 19.37560	00 15 37.43	+19 10 40.6	699
2002 NY ₄₀	2002 08 18.01978	19 25 57.41	+24 45 19.5	9.3 R	941	2002 NN ₄₁	1998 10 18.16006	23 49 03.03	+17 42 16.6	18.7 R 699
2002 NY ₄₀	2002 08 18.02074	19 25 38.13	+24 48 42.4	9.3 R	941	2002 NN ₄₁	1998 10 18.18490	23 49 01.93	+17 42 10.4	699
2002 NY ₄₀	2002 08 18.02168	19 25 19.22	+24 52 00.8	9.3 R	941	2002 NN ₄₁	1998 10 18.20972	23 49 00.82	+17 42 02.6	699
2002 NY ₄₀	2002 08 18.044456	19 17 16.16	+26 08 56.0	10.1 R	540	2002 NN ₄₁	2002 06 20.40032	21 03 58.98	-26 19 49.7	18.7 644
2002 NY ₄₀	2002 08 18.045498	19 16 53.21	+26 12 48.6	10.2 R	540	2002 NN ₄₁	2002 06 20.41074	21 03 58.87	-26 19 47.6	18.7 644
2002 NY ₄₀	2002 08 18.046308	19 16 35.23	+26 15 50.4	10.0 R	540	2002 NN ₄₁	2002 06 20.42240	21 03 58.76	-26 19 45.2	18.5 644
2002 NY ₄₀	2002 08 18.047124	19 16 17.25	+26 18 52.3	10.3 R	540	2002 NN ₄₁	2002 07 05.37936	20 57 50.81	-25 27 37.0	18.4 704
2002 NY ₄₀	2002 08 18.048050	19 15 56.63	+26 22 20.1	10.2 R	540	2002 NN ₄₁	2002 07 05.39248	20 57 50.28	-25 27 33.4	18.9 704
2002 NY ₄₀	2002 08 18.048976	19 15 35.83	+26 25 48.9	10.1 R	540	2002 NN ₄₁	2002 07 05.40558	20 57 49.69	-25 27 29.9	19.2 704
2002 NA ₄₁	2002 08 04.18911	20 11 33.37	-05 11 38.3	18.8	644	2002 NN ₄₁	2002 07 05.41870	20 57 49.12	-25 27 27.1	18.9 704
2002 NA ₄₁	2002 08 04.21043	20 11 32.03	-05 12 08.2	19.3	644	2002 NN ₄₁	2002 07 05.43184	20 57 48.57	-25 27 23.9	19.2 704
2002 NA ₄₁	2002 08 04.23177	20 11 30.67	-05 12 38.2	18.9	644	2002 NN ₄₁	2002 08 13.22855	20 20 05.46	-22 09 34.4	18.1 704
2002 NA ₄₁	2002 08 1									

2002 NW ₄₁	2002 07 28.44225	21 02 34.80	-20 22 38.4	17.9	608	2002 NL ₄₂	2002 07 23.31675	21 38 20.95	-19 20 31.7	19.2	644
2002 NW ₄₁	2002 07 28.45282	21 02 34.00	-20 22 36.8	17.9	608	2002 NL ₄₂	2002 07 23.33580	21 38 20.33	-19 20 38.9	19.1	644
2002 NW ₄₁	2002 08 08.28867	20 49 36.00	-19 45 32.0	16.9	644	2002 NL ₄₂	2002 08 13.23509	21 23 09.33	-21 26 15.1	18.5	704
2002 NW ₄₁	2002 08 08.30998	20 49 34.47	-19 45 27.4	17.1	644	2002 NL ₄₂	2002 08 13.25059	21 23 08.48	-21 26 19.5	19.0	704
2002 NW ₄₁	2002 08 08.33085	20 49 32.96	-19 45 22.7	17.4	644	2002 NL ₄₂	2002 08 13.26608	21 23 07.70	-21 26 25.3	18.9	704
2002 NW ₄₁	2002 08 14.24296	20 42 54.56	-19 22 32.2	18.1	704	2002 NL ₄₂	2002 08 13.28157	21 23 06.87	-21 26 30.6	19.1	704
2002 NW ₄₁	2002 08 14.25860	20 42 53.52	-19 22 27.1	17.9	704	2002 NL ₄₂	2002 08 13.29706	21 23 06.08	-21 26 35.0	19.0	704
2002 NW ₄₁	2002 08 14.27434	20 42 52.49	-19 22 23.6	18.2	704	2002 NL ₄₂	2002 08 15.21683	21 21 32.57	-21 36 30.2	18.7	644
2002 NW ₄₁	2002 08 14.28999	20 42 51.45	-19 22 20.5	18.3	704	2002 NL ₄₂	2002 08 15.28469	21 21 29.04	-21 36 51.2	18.5	644
2002 NW ₄₁	2002 08 17.16806	20 39 51.79	-19 10 30.9	17.8	644	2002 NL ₄₂	2002 08 15.34789	21 21 25.73	-21 37 10.2	18.6	644
2002 NW ₄₁	2002 08 17.18890	20 39 50.49	-19 10 25.7	17.5	644	2002 NM ₄₂	2002 08 08.34829	21 19 12.89	-18 58 38.9	20.2	644
2002 NW ₄₁	2002 08 17.21188	20 39 49.06	-19 10 20.4	17.5	644	2002 NM ₄₂	2002 08 08.35873	21 19 12.24	-18 58 39.6	19.0	644
2002 NX ₄₁	2002 07 17.59967	21 18 08.52	-21 07 02.9	20.2	608	2002 NM ₄₂	2002 08 08.37044	21 19 11.49	-18 58 39.8	19.0	644
2002 NX ₄₁	2002 07 17.61027	21 18 08.13	-21 07 08.4	20.9	608	2002 NM ₄₂	2002 08 11.36860	21 16 05.13	-19 00 23.8	18.7	644
2002 NX ₄₁	2002 07 17.62099	21 18 07.65	-21 07 12.5	20.9	608	2002 NM ₄₂	2002 08 11.38149	21 16 04.32	-19 00 24.2	18.7	644
2002 NX ₄₁	2002 07 28.44009	21 10 04.96	-22 45 36.9	20.5	608	2002 NM ₄₂	2002 08 11.39492	21 16 03.46	-19 00 24.7	18.8	644
2002 NX ₄₁	2002 07 28.45065	21 10 04.36	-22 45 42.8	19.9	608	2002 NM ₄₂	2002 06 20.37258	20 42 42.89	-28 19 56.6	18.7	644
2002 NX ₄₁	2002 07 28.46106	21 10 03.81	-22 45 48.4	20.0	608	2002 NM ₄₂	2002 06 20.38305	20 42 42.78	-28 19 58.7	18.6	644
2002 NX ₄₁	2002 08 11.27731	20 57 18.89	-24 46 02.9	18.7	644	2002 NM ₄₂	2002 06 20.39345	20 42 42.67	-28 20 01.1	18.4	644
2002 NX ₄₁	2002 08 11.35265	20 57 14.41	-24 46 38.4	18.9	644	2002 NM ₄₂	2002 07 06.44273	20 36 09.43	-29 17 39.9	17.8	644
2002 NX ₄₁	2002 08 11.41544	20 57 10.69	-24 47 07.4	19.1	644	2002 NM ₄₂	2002 07 06.45318	20 36 08.95	-29 17 42.1	18.0	644
2002 NX ₄₁	2002 08 13.23224	20 55 29.97	-25 01 03.7	19.5	704	2002 NM ₄₂	2002 07 06.46354	20 36 08.50	-29 17 44.1	17.8	644
2002 NX ₄₁	2002 08 13.24773	20 55 29.06	-25 01 11.5	19.6	704	2002 NM ₄₂	2002 07 16.26889	20 28 00.07	-29 49 25.0	18.0	644
2002 NX ₄₁	2002 08 13.26323	20 55 28.16	-25 01 18.5	19.6	704	2002 NM ₄₂	2002 07 16.27766	20 27 59.56	-29 49 26.5	17.8	644
2002 NX ₄₁	2002 08 13.27872	20 55 27.22	-25 01 25.5	19.4	704	2002 NM ₄₂	2002 07 16.28656	20 27 59.01	-29 49 28.0	17.8	644
2002 NX ₄₁	2002 08 13.29421	20 55 26.33	-25 01 32.4	19.7	704	2002 NM ₄₂	2002 08 13.22646	20 00 40.49	-29 54 12.3	18.6	704
2002 NY ₄₁	2002 07 28.44009	21 11 48.81	-22 27 10.8	20.3	608	2002 NN ₄₂	2002 08 13.24196	20 00 39.73	-29 54 09.9	18.8	704
2002 NY ₄₁	2002 07 28.45065	21 11 48.29	-22 27 16.3	20.1	608	2002 NN ₄₂	2002 08 13.25746	20 00 38.95	-29 54 06.7	18.5	704
2002 NY ₄₁	2002 07 28.46106	21 11 47.72	-22 27 20.0	20.1	608	2002 NN ₄₂	2002 08 13.27295	20 00 38.22	-29 54 04.8	18.8	704
2002 NY ₄₁	2002 08 11.27731	21 00 58.57	-24 04 53.6	18.5	644	2002 NO ₄₂	1995 08 26.29062	23 41 17.04	-05 49 14.3	19.0	V 8 809
2002 NY ₄₁	2002 08 11.35265	21 00 54.80	-24 05 21.8	18.5	644	2002 NO ₄₂	1995 08 27.18785	23 40 42.62	-05 51 44.9	18.7	V 8 809
2002 NY ₄₁	2002 08 11.37095	21 00 53.89	-24 05 28.2	18.6	644	2002 NO ₄₂	1995 08 27.28646	23 40 38.43	-05 52 01.4	18.3	V 8 809
2002 NY ₄₁	2002 08 11.38392	21 00 53.23	-24 05 32.9	18.6	644	2002 NO ₄₂	1995 08 29.23646	23 39 18.62	-05 57 43.9	17.3	V 8 809
2002 NY ₄₁	2002 08 11.39947	21 00 52.47	-24 05 38.7	18.6	644	2002 NO ₄₂	1995 08 30.22986	23 38 35.84	-06 00 44.9	18.0	V 8 809
2002 NY ₄₁	2002 08 11.41544	21 00 51.66	-24 05 44.7	18.7	644	2002 NO ₄₂	1995 08 30.30000	23 38 32.55	-06 00 58.6	17.9	V 8 809
2002 NY ₄₁	2002 08 13.23215	20 59 27.73	-24 16 45.3	19.2	704	2002 NO ₄₂	1995 08 31.22708	23 37 51.55	-06 03 51.9	18.1	V 8 809
2002 NY ₄₁	2002 08 13.24764	20 59 26.93	-24 16 52.5	19.7	704	2002 NO ₄₂	1995 09 20.25556	23 20 26.87	-07 08 19.5	17.8	V 8 809
2002 NY ₄₁	2002 08 13.26314	20 59 26.25	-24 16 57.6	19.6	704	2002 NO ₄₂	1995 09 22.17986	23 18 46.02	-07 13 21.1	17.8	V 8 809
2002 NY ₄₁	2002 08 13.27862	20 59 25.47	-24 17 03.1	20.0	704	2002 NO ₄₂	1995 09 29.21528	23 13 04.94	-07 27 30.8	18.0	V 8 809
2002 NY ₄₁	2002 08 13.29411	20 59 24.70	-24 17 08.4	19.7	704	2002 NO ₄₂	2001 02 22.44967	13 15 08.74	-06 59 08.3	21.2	V 691
2002 NA ₄₂	2002 08 11.37784	21 07 21.73	-23 26 12.8	19.3	644	2002 NO ₄₂	2001 02 22.47061	13 15 08.31	-06 59 06.3	21.3	V 691
2002 NA ₄₂	2002 08 11.39371	21 07 21.06	-23 26 19.0	19.5	644	2002 NO ₄₂	2001 02 22.49154	13 15 07.83	-06 59 04.6	21.8	V 691
2002 NA ₄₂	2002 08 11.40674	21 07 20.47	-23 26 24.0	19.3	644	2002 NO ₄₂	2002 07 05.46465	21 01 32.08	-22 32 36.4	19.1	644
2002 NA ₄₂	2002 08 13.21241	21 06 11.89	-23 38 04.7	19.4	644	2002 NO ₄₂	2002 07 05.47518	21 01 31.71	-22 32 38.7	18.9	644
2002 NA ₄₂	2002 08 13.24871	21 06 10.14	-23 38 18.7	20.2	704	2002 NO ₄₂	2002 07 05.48558	21 01 31.38	-22 32 40.3	19.6	644
2002 NA ₄₂	2002 08 13.26420	21 06 09.44	-23 38 25.4	19.8	704	2002 NO ₄₂	2002 08 13.22915	20 26 33.70	-24 40 36.7	18.7	704
2002 NA ₄₂	2002 08 13.27690	21 06 09.14	-23 38 29.9	19.0	644	2002 NO ₄₂	2002 08 13.24466	20 26 32.73	-24 40 37.7	18.9	704
2002 NA ₄₂	2002 08 13.27969	21 06 08.82	-23 38 31.0	20.3	704	2002 NO ₄₂	2002 08 13.26015	20 26 31.80	-24 40 40.1	19.0	704
2002 NA ₄₂	2002 08 13.29518	21 06 08.15	-23 38 37.7	19.8	704	2002 NO ₄₂	2002 08 13.27564	20 26 30.88	-24 40 41.1	18.9	704
2002 NA ₄₂	2002 08 13.34672	21 06 06.17	-23 38 55.9	19.0	644	2002 NP ₄₂	2002 07 05.46465	21 03 05.09	-21 46 30.0	19.0	644
2002 NA ₄₂	2002 08 14.25272	21 05 32.67	-23 44 29.2	18.7	644	2002 NP ₄₂	2002 07 05.47518	21 03 04.71	-21 46 35.3	18.8	644
2002 NA ₄₂	2002 08 14.26453	21 05 32.09	-23 44 34.3	19.5	644	2002 NP ₄₂	2002 07 05.48558	21 03 04.32	-21 46 40.6	19.2	644
2002 NA ₄₂	2002 08 14.28125	21 05 31.38	-23 44 40.6	19.4	644	2002 NP ₄₂	2002 08 13.22945	20 30 18.34	-27 09 24.1	19.0	704
2002 NB ₄₂	2002 08 08.29572	21 01 58.57	-20 50 10.7	18.9	644	2002 NP ₄₂	2002 08 13.24495	20 30 17.55	-27 09 30.4	19.3	704
2002 NB ₄₂	2002 08 08.31684	21 01 57.31	-20 50 11.6	19.1	644	2002 NP ₄₂	2002 08 13.26045	20 30 16.59	-27 09 35.9	20.1	704
2002 NB ₄₂	2002 08 08.33779	21 01 56.07	-20 50 12.3	20.5	644	2002 NP ₄₂	2002 08 13.27594	20 30 15.82	-27 09 42.1	19.6	704
2002 NB ₄₂	2002 08 11.27513	20 59 06.96	-20 51 45.3	19.2	644	2002 NQ ₄₂	2002 07 05.46465	21 01 59.26	-22 26 49.3	19.6	644
2002 NB ₄₂	2002 08 11.35048	20 59 02.50	-20 51 47.3	19.4	644	2002 NQ ₄₂	2002 07 05.47518	21 01 58.87	-22 26 49.5	19.7	644
2002 NB ₄₂	2002 08 11.41315	20 58 58.81	-20 51 48.7	19.3	644	2002 NQ ₄₂	2002 07 05.48558	21 01 58.46	-22 26 49.7	19.6	644
2002 ND ₄₂	2002 07 28.46341	21 16 00.77	-21 01 07.3	20.4	608	2002 NV ₄₂	2002 07 13.53711	20 58 26.85	-24 21 59.8	20.5	608
2002 ND ₄₂	2002 07 28.47447	21 16 00.15	-21 01 09.8	20.1	608	2002 NV ₄₂	2002 07 13.54904	20 58 26.23	-24 22 02.4	20.2	608
2002 ND ₄₂	2002 07 28.48539	21 15 59.60	-21 01 11.3	20.6	608	2002 NV ₄₂	2002 07 13.56059	20 58 25.65	-24 22 05.2	20.8	608
2002 NF ₄₂	2002 07 23.30047	21 32 53.02	-19 39 45.5	19.2	644	2002 NV ₄₂	2002 08 13.22975	20 29 55.46	-26 04 01.7	19.1	704
2002 NF ₄₂	2002 07 23.30277	21 32 52.98	-19 39 45.3	19.0	644	2002 NV ₄₂	2002 08 13.24525	20 29 54.64	-26 04 02.3	19.1	704
2002 NF ₄₂	2002 07 23.31088	21 32 52.57	-19 39 47.9	19.3	644	2002 NV ₄₂	2002 08 13.26075	20 29 53.84	-26 04 03.9	19.2	704
2002 NF ₄₂	2002 07 23.31319	21 32 52.50	-19 39 47.4	18.9	644	2002 NV ₄₂	2002 08 13.27624	20 29 52.95	-26 04 04.0	19.3	704
2002 NF ₄₂	2002 07 23.32871	21 32 51.80	-19 39 51.6	19.4	644	2002 NV ₄₂	2002 08 13.29173	20 29 52.17	-26 04 05.4	19.6	704
2002 NF ₄₂	2002 07 23.33343	21 32 51.63	-19 39 51.8	19.1	644	2002 NX ₄₂	2002 08 13.23104	20 39 55.25	-30 15 18.6	18.3	704
2002 NF ₄₂	2002 08 08.34714	21 20 16.82	-20 35 28.9	18.7	644	2002 NX ₄₂	2002 08 13.24654	20 39 54.60	-30 15 20.5	18.8	704
2002 NF ₄₂	2002 08 08.35757	21 20 16.27	-20 35 31.1	18.1	644	2002 NX ₄₂					

2002 NC ₄₃	2002 06 20.45815	21 29 56.35	-24 16 48.2	19.2	644	2002 NW ₄₃	2002 08 07.22550	16 58 49.45	-03 01 44.6	20.1	644
2002 NC ₄₃	2002 06 20.46917	21 29 56.18	-24 16 48.2	19.1	644	2002 NW ₄₃	2002 08 07.23585	16 58 49.63	-03 01 49.2	20.0	644
2002 NC ₄₃	2002 06 20.48049	21 29 56.02	-24 16 48.9	19.3	644	2002 NW ₄₃	2002 08 07.24623	16 58 49.80	-03 01 53.5	19.7	644
2002 NC ₄₃	2002 07 16.28312	21 15 49.93	-24 40 51.4	20.1	644	2002 NY ₄₃	2002 07 20.21007	19 54 56.28	-16 14 00.0	19.2	644
2002 NC ₄₃	2002 07 16.29200	21 15 49.49	-24 40 52.2	20.5	644	2002 NY ₄₃	2002 07 20.23148	19 54 55.10	-16 14 01.8	18.3	644
2002 NC ₄₃	2002 07 16.30264	21 15 48.92	-24 40 52.5	20.0	644	2002 NY ₄₃	2002 07 20.25264	19 54 53.94	-16 14 05.2	19.2	644
2002 NC ₄₃	2002 07 17.38285	21 14 52.96	-24 42 01.6	19.3	704	2002 NZ ₄₃	1998 01 22.50876	10 43 12.99	+11 40 29.8	19.4 V	691
2002 NC ₄₃	2002 07 17.39333	21 14 52.41	-24 42 01.4	19.6	704	2002 NZ ₄₃	1998 01 22.53022	10 43 12.49	+11 40 35.7	19.3 V	691
2002 NC ₄₃	2002 07 17.40379	21 14 51.79	-24 42 00.8	19.8	704	2002 NZ ₄₃	1998 01 22.55187	10 43 11.97	+11 40 40.8	19.3 V	691
2002 NC ₄₃	2002 07 17.41419	21 14 51.27	-24 42 03.4	19.5	704	2002 NZ ₄₃	1998 02 02.43729	10 38 13.62	+12 30 20.8	19.4 V	691
2002 NC ₄₃	2002 07 17.42463	21 14 50.69	-24 42 03.8	19.2	704	2002 NZ ₄₃	1998 02 02.46343	10 38 12.77	+12 30 28.6	19.2 V	691
2002 NC ₄₃	2002 08 13.23154	20 48 31.47	-24 45 43.2	18.7	704	2002 NZ ₄₃	1998 02 02.49471	10 38 11.77	+12 30 37.7	19.4 V	691
2002 NC ₄₃	2002 08 13.24703	20 48 30.62	-24 45 42.3	19.3	704	2002 NZ ₄₃	2002 07 05.31749	20 06 24.38	-15 38 56.1	18.4	704
2002 NC ₄₃	2002 08 13.26253	20 48 29.59	-24 45 41.5	19.3	704	2002 NZ ₄₃	2002 07 05.33008	20 06 23.89	-15 38 58.5	19.0	704
2002 NC ₄₃	2002 08 13.27801	20 48 28.67	-24 45 40.9	19.2	704	2002 NZ ₄₃	2002 07 05.34290	20 06 23.43	-15 39 01.6	18.9	704
2002 ND ₄₃	2002 08 13.24773	20 53 10.66	-25 28 10.0	19.4	704	2002 NZ ₄₃	2002 07 05.35638	20 06 22.92	-15 39 02.6	19.0	704
2002 ND ₄₃	2002 08 13.26323	20 53 09.89	-25 28 13.9	19.4	704	2002 NZ ₄₃	2002 07 05.36911	20 06 22.46	-15 39 06.5	18.8	704
2002 ND ₄₃	2002 08 13.27872	20 53 09.12	-25 28 17.5	19.1	704	2002 NZ ₄₃	2002 07 14.29077	20 00 40.54	-16 10 17.3	18.0	704
2002 ND ₄₃	2002 08 13.29421	20 53 08.35	-25 28 20.9	19.3	704	2002 NZ ₄₃	2002 07 14.30412	20 00 40.02	-16 10 20.6	19.2	704
2002 NE ₄₃	1998 04 21.19106	13 09 51.90	+04 19 35.7	19.2	704	2002 NZ ₄₃	2002 07 14.31747	20 00 39.40	-16 10 23.0	18.2	704
2002 NE ₄₃	1998 04 21.23136	13 09 49.64	+04 19 45.2	20.1	704	2002 NZ ₄₃	2002 07 14.33083	20 00 38.85	-16 10 26.1	18.6	704
2002 NE ₄₃	1998 04 21.25138	13 09 48.29	+04 19 50.0	19.3	704	2002 NZ ₄₃	2002 07 14.34419	20 00 38.32	-16 10 30.5	19.2	704
2002 NE ₄₃	1998 04 21.27140	13 09 47.06	+04 19 55.0	19.7	704	2002 NZ ₄₃	2002 07 20.21007	19 56 38.39	-16 32 50.4	17.9	644
2002 NE ₄₃	1998 04 24.15273	13 07 03.97	+04 30 16.5	19.6	704	2002 NZ ₄₃	2002 07 20.23148	19 56 37.49	-16 32 55.5	17.7	644
2002 NE ₄₃	1998 04 24.19064	13 07 01.88	+04 30 25.8	19.9	704	2002 NZ ₄₃	2002 07 20.25264	19 56 36.59	-16 33 00.5	17.7	644
2002 NE ₄₃	1998 04 24.20947	13 07 00.73	+04 30 28.9	20.2	704	2002 NZ ₄₃	2002 07 28.31260	19 51 02.85	-17 05 02.7	19.3	608
2002 NE ₄₃	1998 04 24.22899	13 06 59.29	+04 30 33.6	20.4	704	2002 NZ ₄₃	2002 07 28.32344	19 51 02.38	-17 05 05.2	19.2	608
2002 NE ₄₃	2002 07 05.38154	21 22 22.22	-20 25 02.7	18.1	704	2002 NZ ₄₃	2002 07 28.33377	19 51 01.93	-17 05 07.5	19.0	608
2002 NE ₄₃	2002 07 05.39466	21 22 22.05	-20 25 09.0	18.6	704	2002 NZ ₄₃	2002 08 01.92405	19 47 56.37	-17 23 38.8	18.3 R	599
2002 NE ₄₃	2002 07 05.40776	21 22 21.93	-20 25 15.5	18.9	704	2002 NZ ₄₃	2002 08 06.16719	19 45 11.96	-17 40 39.5	17.7	644
2002 NE ₄₃	2002 07 05.42088	21 22 21.84	-20 25 21.9	19.0	704	2002 NZ ₄₃	2002 08 06.18865	19 45 11.12	-17 40 44.5	17.8	644
2002 NG ₄₃	1992 10 25.22037	01 57 37.26	+12 56 17.1		691	2002 NZ ₄₃	2002 08 06.20959	19 45 10.33	-17 40 49.5	17.9	644
2002 NG ₄₃	1992 10 25.25178	01 57 34.94	+12 56 10.5	19.5 V	691	2002 NZ ₄₃	2002 08 07.23048	19 44 32.07	-17 44 53.3	17.8	644
2002 NG ₄₃	1992 10 25.27403	01 57 33.53	+12 56 05.5		691	2002 NZ ₄₃	2002 08 07.25126	19 44 31.27	-17 44 58.4	17.8	644
2002 NG ₄₃	1999 10 16.28817	00 42 33.54	+02 51 49.6	20.6 V	691	2002 NZ ₄₃	2002 08 07.27232	19 44 30.45	-17 45 03.4	17.7	644
2002 NG ₄₃	1999 10 16.33181	00 42 31.01	+02 51 39.1	20.4 V	691	2002 NZ ₄₃	2002 08 14.22132	19 40 28.31	-18 12 10.5	18.6	704
2002 NG ₄₃	1999 10 16.35754	00 42 29.53	+02 51 33.0	20.2 V	691	2002 NZ ₄₃	2002 08 14.23696	19 40 27.72	-18 12 13.7	19.0	704
2002 NG ₄₃	2001 01 05.31063	08 19 44.10	+28 56 50.8	19.1	704	2002 NZ ₄₃	2002 08 14.25264	19 40 27.26	-18 12 18.4	18.8	704
2002 NG ₄₃	2001 01 05.32606	08 19 43.00	+28 56 56.8	19.3	704	2002 NZ ₄₃	2002 08 14.26838	19 40 26.70	-18 12 22.0	18.8	704
2002 NG ₄₃	2001 01 05.34145	08 19 42.19	+28 57 00.0	19.1	704	2002 NZ ₄₃	2002 08 14.28402	19 40 26.09	-18 12 23.7	18.9	704
2002 NG ₄₃	2001 01 05.35684	08 19 41.13	+28 57 04.1	18.9	704	2002 NA ₄₄	2002 07 15.22645	20 44 32.76	-15 15 21.0	19.7	644
2002 NG ₄₃	2001 01 05.37223	08 19 40.21	+28 57 08.4	19.7	704	2002 NA ₄₄	2002 07 15.23538	20 44 32.38	-15 15 23.4	19.9	644
2002 NG ₄₃	2001 01 18.30736	08 05 11.52	+29 53 35.5	18.6	704	2002 NA ₄₄	2002 07 15.24604	20 44 31.93	-15 15 26.4	19.8	644
2002 NG ₄₃	2001 01 18.32278	08 05 10.37	+29 53 38.7	18.7	704	2002 NA ₄₄	2002 07 22.31318	20 39 21.32	-15 50 22.5	18.8	644
2002 NG ₄₃	2001 01 18.33824	08 05 09.26	+29 53 42.4	18.3	704	2002 NA ₄₄	2002 07 22.33660	20 39 20.18	-15 50 29.8	18.8	644
2002 NG ₄₃	2001 01 18.35377	08 05 08.08	+29 53 45.2	18.6	704	2002 NA ₄₄	2002 07 22.37494	20 39 18.24	-15 50 41.8	19.0	644
2002 NG ₄₃	2001 01 18.36922	08 05 06.91	+29 53 49.4	19.1	704	2002 NB ₄₄	2002 07 17.27908	20 51 53.17	-15 37 20.2	20.1	644
2002 NG ₄₃	2002 06 20.43622	21 30 23.29	-23 19 32.2	20.0	644	2002 NB ₄₄	2002 07 17.34678	20 51 50.20	-15 37 31.8	19.6	644
2002 NG ₄₃	2002 06 20.44661	21 30 23.19	-23 19 34.6	20.0	644	2002 NB ₄₄	2002 07 17.41079	20 51 47.35	-15 37 42.4	20.8	644
2002 NG ₄₃	2002 06 20.45701	21 30 23.10	-23 19 36.7	20.2	644	2002 NB ₄₄	2002 08 02.90861	20 38 48.72	-16 30 22.0	18.2 R	599
2002 NG ₄₃	2002 08 13.23134	20 47 22.79	-26 53 45.3	19.1	704	2002 NB ₄₄	2002 08 02.92078	20 38 48.09	-16 30 24.5	18.3 R	599
2002 NG ₄₃	2002 08 13.26233	20 47 20.86	-26 53 48.9	19.3	704	2002 NB ₄₄	2002 08 02.93183	20 38 47.53	-16 30 26.9	18.1 R	599
2002 NG ₄₃	2002 08 13.27782	20 47 19.88	-26 53 50.8	19.6	704	2002 NB ₄₄	2002 08 06.27420	20 36 01.89	-16 41 50.2	19.3	644
2002 NG ₄₃	2002 08 13.29331	20 47 18.97	-26 53 51.3	19.1	704	2002 NB ₄₄	2002 08 06.30133	20 36 00.49	-16 41 55.5	18.8	644
2002 NK ₄₃	2002 08 11.27731	20 59 22.61	-23 58 05.6	17.6	644	2002 NB ₄₄	2002 08 06.33162	20 35 58.94	-16 42 01.8	18.7	644
2002 NK ₄₃	2002 08 11.35265	20 59 17.84	-23 58 23.7	17.6	644	2002 NB ₄₄	2002 08 07.31531	20 35 10.67	-16 45 22.3	18.6	644
2002 NK ₄₃	2002 08 11.41544	20 59 13.90	-23 58 38.4	17.8	644	2002 NB ₄₄	2002 08 07.34121	20 35 09.35	-16 45 27.4	19.0	644
2002 NK ₄₃	2002 08 13.23215	20 57 26.54	-24 05 41.1	18.2	704	2002 NB ₄₄	2002 08 07.36913	20 35 07.92	-16 45 33.0	19.1	644
2002 NK ₄₃	2002 08 13.24764	20 57 25.58	-24 05 44.7	18.5	704	2002 NC ₄₄	2002 06 16.45828	21 04 55.51	-15 22 27.7	20.0	644
2002 NK ₄₃	2002 08 13.26314	20 57 24.61	-24 05 48.5	18.4	704	2002 NC ₄₄	2002 06 16.46875	21 04 55.61	-15 22 25.5	20.3	644
2002 NK ₄₃	2002 08 13.27862	20 57 23.63	-24 05 51.4	18.9	704	2002 NC ₄₄	2002 06 16.47922	21 04 55.75	-15 22 23.2	19.9	644
2002 NK ₄₃	2002 08 13.29411	20 57 22.65	-24 05 55.0	18.7	704	2002 NC ₄₄	2002 07 04.42602	21 04 13.72	-14 40 46.5	19.2	644
2002 NL ₄₃	2002 08 11.37095	20 58 09.24	-26 41 25.5	19.1	644	2002 NC ₄₄	2002 07 04.43648	21 04 13.49	-14 40 45.7	19.2	644
2002 NL ₄₃	2002 08 11.38392	20 58 08.39	-26 41 24.4	19.1	644	2002 NC ₄₄	2002 07 04.44680	21 04 13.26	-14 40 44.7	19.2	644
2002 NL ₄₃	2002 08 11.39947	20 58 07.39	-26 41 23.5	19.3	644	2002 NC ₄₄	2002 07 18.24141	20 57 04.02	-14 33 33.1	18.9	644
2002 NL ₄₃	2002 08 13.23234	20 56 12.35	-26 39 10.0	19.2	704	2002 NC ₄₄	2002 07 18.31461	20 57 00.77	-14 33 36.5	18.6	644
2002 NL ₄₃	2002 08 13.24783	20 56 11.46	-26 39 08.5	19.8	704	2002 NC ₄₄	2002 07 18.37713	20 56 57.94	-14 33 37.5	18.4	644
2002 NL ₄₃	2002 08 13.26333	20 56 10.39	-26 39 07.4	19.6	704	2002 NC ₄₄	2002 07 22.32499	20 54 01.60	-14 35 13.1	18.6	644
2002 NL ₄₃	2002 08 13.27881	20 56 09.40	-26 39 06.5	19.4	704	2002 NC ₄₄	2002 07 22.34004	20 54 00.86	-14 35 13.4	18.7	644
2002 NL ₄₃	2002 08 13.29430	20 56 08.40	-26								

2002 NE ₄₄	2002 08 14.25383	19 50 03.59	-14 45 07.4	18.8	704	2002 NS ₄₄	2002 08 14.29060	20 48 00.20	-08 28 11.2	18.6	704
2002 NE ₄₄	2002 08 14.26957	19 50 02.90	-14 45 03.2	18.8	704	2002 NT ₄₄	2002 07 28.40802	21 00 33.43	-07 41 23.4	19.5	608
2002 NE ₄₄	2002 08 14.28522	19 50 02.14	-14 44 59.5	18.9	704	2002 NT ₄₄	2002 07 28.41856	21 00 32.85	-07 41 24.0	19.4	608
2002 NF ₄₄	2000 01 06.14875	04 05 28.46	+18 24 26.6	20.8 V	691	2002 NT ₄₄	2002 07 28.42931	21 00 32.37	-07 41 25.9	20.3	608
2002 NF ₄₄	2000 01 06.17104	04 05 27.94	+18 24 25.1	20.0 V	691	2002 NT ₄₄	2002 08 11.25621	20 48 23.52	-08 18 51.5	18.4	644
2002 NF ₄₄	2000 01 06.19345	04 05 27.37	+18 24 23.8	20.5 V	691	2002 NT ₄₄	2002 08 11.32567	20 48 19.76	-08 19 06.1	18.2	644
2002 NF ₄₄	2001 02 22.30993	10 42 31.26	+05 36 10.2	18.7	704	2002 NT ₄₄	2002 08 11.39175	20 48 16.16	-08 19 19.9	18.3	644
2002 NF ₄₄	2001 02 22.32402	10 42 30.53	+05 36 15.7	19.5	704	2002 NT ₄₄	2002 08 14.23039	20 45 52.49	-08 29 36.8	18.6	704
2002 NF ₄₄	2001 02 22.33810	10 42 29.72	+05 36 20.3	18.9	704	2002 NT ₄₄	2002 08 14.27524	20 45 50.24	-08 29 48.3	18.6	704
2002 NF ₄₄	2001 02 22.35219	10 42 29.04	+05 36 24.9	18.9	704	2002 NT ₄₄	2002 08 14.29050	20 45 49.43	-08 29 52.4	19.0	704
2002 NF ₄₄	2001 02 22.36629	10 42 28.22	+05 36 30.4	19.0	704	2002 NU ₄₄	2002 06 26.40069	21 25 39.87	-06 54 45.2	19.4	644
2002 NF ₄₄	2001 03 19.37202	10 21 22.76	+07 58 47.1	20.4	608	2002 NU ₄₄	2002 06 26.41169	21 25 39.84	-06 54 47.8	19.5	644
2002 NF ₄₄	2001 03 19.38266	10 21 22.30	+07 58 50.4	20.7	608	2002 NU ₄₄	2002 06 26.42465	21 25 39.73	-06 54 50.3	19.7	644
2002 NF ₄₄	2001 03 19.39414	10 21 21.76	+07 58 54.1	20.3	608	2002 NU ₄₄	2002 07 22.40209	21 15 57.84	-09 34 48.1	18.5	644
2002 NF ₄₄	2002 06 11.43027	19 52 44.31	-17 24 41.0	17.3	644	2002 NU ₄₄	2002 07 22.40551	21 15 57.65	-09 34 50.7	18.4	644
2002 NF ₄₄	2002 06 11.44101	19 52 43.89	-17 24 42.6	18.6	644	2002 NU ₄₄	2002 07 22.41259	21 15 57.43	-09 34 53.7	18.5	644
2002 NF ₄₄	2002 06 11.45163	19 52 43.64	-17 24 42.5	18.4	644	2002 NU ₄₄	2002 07 22.41720	21 15 57.17	-09 34 57.0	18.4	644
2002 NF ₄₄	2002 06 16.33502	19 50 42.55	-17 24 00.8	18.8	644	2002 NU ₄₄	2002 07 22.42889	21 15 56.73	-09 35 02.2	18.6	644
2002 NF ₄₄	2002 06 16.34502	19 50 42.24	-17 24 00.9	18.6	644	2002 NU ₄₄	2002 07 22.43003	21 15 56.66	-09 35 03.8	18.3	644
2002 NF ₄₄	2002 06 16.35607	19 50 41.90	-17 24 00.8	18.4	644	2002 NU ₄₄	2002 07 23.25966	21 15 24.51	-09 42 23.4	20.1	644
2002 NF ₄₄	2002 07 05.31436	19 37 18.08	-17 41 24.9	18.6	704	2002 NU ₄₄	2002 07 23.33048	21 15 21.61	-09 43 01.6	18.9	644
2002 NF ₄₄	2002 07 05.32695	19 37 17.40	-17 41 25.4	18.6	704	2002 NU ₄₄	2002 07 23.39328	21 15 19.01	-09 43 35.4	18.9	644
2002 NF ₄₄	2002 07 05.33978	19 37 16.73	-17 41 27.3	18.6	704	2002 NU ₄₄	2002 08 06.35248	21 04 57.11	-12 01 22.6	17.6	644
2002 NF ₄₄	2002 07 05.35304	19 37 15.97	-17 41 28.2	18.6	704	2002 NU ₄₄	2002 08 06.37581	21 04 55.96	-12 01 37.4	17.7	644
2002 NF ₄₄	2002 07 05.36600	19 37 15.24	-17 41 28.9	18.7	704	2002 NU ₄₄	2002 08 06.40148	21 04 54.68	-12 01 53.5	17.7	644
2002 NG ₄₄	2002 06 11.45624	19 58 59.56	-17 34 43.7	19.7	644	2002 NU ₄₄	2002 08 07.38294	21 04 07.89	-12 12 17.3	17.7	644
2002 NG ₄₄	2002 06 11.46674	19 58 59.25	-17 34 40.7	19.9	644	2002 NU ₄₄	2002 08 07.41002	21 04 06.53	-12 12 34.5	17.8	644
2002 NG ₄₄	2002 06 11.47725	19 58 58.89	-17 34 37.5	20.2	644	2002 NU ₄₄	2002 08 07.43922	21 04 05.11	-12 12 53.0	17.8	644
2002 NG ₄₄	2002 07 05.31499	19 40 19.55	-15 56 12.4	18.5	704	2002 NU ₄₄	2002 08 08.20738	21 03 28.85	-12 21 04.9	17.8 R	699
2002 NG ₄₄	2002 07 05.32758	19 40 18.78	-15 56 10.0	18.9	704	2002 NU ₄₄	2002 08 08.22143	21 03 28.22	-12 21 12.9		699
2002 NG ₄₄	2002 07 05.34040	19 40 17.97	-15 56 07.8	19.3	704	2002 NU ₄₄	2002 08 08.23545	21 03 27.37	-12 21 22.1		699
2002 NG ₄₄	2002 07 05.36662	19 40 16.37	-15 56 01.1	19.5	704	2002 NU ₄₄	2002 08 08.24950	21 03 26.75	-12 21 30.8		699
2002 NJ ₄₄	2002 07 15.19688	20 01 30.20	-15 34 15.5	20.0	644	2002 NU ₄₄	2002 08 12.44258	21 00 06.98	-13 06 28.3	19.0	608
2002 NJ ₄₄	2002 07 15.20563	20 01 29.77	-15 34 18.0	19.8	644	2002 NU ₄₄	2002 08 12.45371	21 00 06.40	-13 06 35.4	19.1	608
2002 NJ ₄₄	2002 07 15.21513	20 01 29.29	-15 34 20.3	19.9	644	2002 NU ₄₄	2002 08 12.46590	21 00 05.81	-13 06 43.0	18.8	608
2002 NJ ₄₄	2002 07 20.21007	19 57 37.26	-15 56 53.2	18.5	644	2002 NU ₄₄	2002 08 14.22944	20 58 43.40	-13 25 40.7	18.7	704
2002 NJ ₄₄	2002 07 20.23148	19 57 36.08	-15 57 00.1	19.3	644	2002 NU ₄₄	2002 08 14.24511	20 58 42.63	-13 25 51.7	18.6	704
2002 NJ ₄₄	2002 07 20.25264	19 57 35.01	-15 57 06.4	19.5	644	2002 NU ₄₄	2002 08 14.26076	20 58 41.86	-13 26 02.1	19.3	704
2002 NJ ₄₄	2002 08 06.16719	19 45 00.58	-17 27 42.3	19.8	644	2002 NU ₄₄	2002 08 14.27650	20 58 41.14	-13 26 11.3	18.7	704
2002 NJ ₄₄	2002 08 06.18865	19 44 59.75	-17 27 49.9	19.4	644	2002 NU ₄₄	2002 08 14.29215	20 58 40.30	-13 26 21.5	19.0	704
2002 NJ ₄₄	2002 08 06.20959	19 44 58.87	-17 27 56.7	19.4	644	2002 NU ₄₄	2002 08 15.20959	20 57 57.87	-13 36 13.1	17.7 R	699
2002 NK ₄₄	2002 07 03.45348	20 37 00.12	-11 19 09.4	19.1	644	2002 NU ₄₄	2002 08 15.22718	20 57 57.08	-13 36 24.9		699
2002 NK ₄₄	2002 07 03.46402	20 36 59.68	-11 19 09.9	19.3	644	2002 NU ₄₄	2002 08 15.24476	20 57 56.24	-13 36 36.3		699
2002 NK ₄₄	2002 07 03.47434	20 36 59.27	-11 19 10.2	19.4	644	2002 NU ₄₄	2002 08 15.26238	20 57 55.39	-13 36 47.7		699
2002 NM ₄₄	2002 07 04.42491	20 52 20.95	-08 09 31.3	19.7 V	333	2002 NU ₄₄	2002 08 17.25458	20 56 24.59	-13 58 07.2	18.1	644
2002 NM ₄₄	2002 07 04.43373	20 52 20.74	-08 09 33.6	20.0 V	333	2002 NU ₄₄	2002 08 17.27553	20 56 23.60	-13 58 20.6	18.1	644
2002 NM ₄₄	2002 07 04.44367	20 52 20.33	-08 09 34.2	19.9 V	333	2002 NU ₄₄	2002 08 17.31518	20 56 21.71	-13 58 46.0	18.2	644
2002 NM ₄₄	2002 07 14.29798	20 46 25.94	-08 39 49.0	19.7	644	2002 NV ₄₄	2002 08 11.42552	21 10 40.45	-09 43 33.1	19.5	644
2002 NM ₄₄	2002 07 14.38327	20 46 22.37	-08 40 08.0	18.3	644	2002 NV ₄₄	2002 08 11.43623	21 10 39.84	-09 43 37.1	19.5	644
2002 NM ₄₄	2002 07 14.44790	20 46 19.71	-08 40 22.6	18.4	644	2002 NV ₄₄	2002 08 11.44696	21 10 39.30	-09 43 40.7	19.5	644
2002 NM ₄₄	2002 08 11.30764	20 25 50.71	-10 59 18.2	20.8	608	2002 NV ₄₄	2002 08 13.17817	21 09 08.66	-09 54 20.0	19.7	644
2002 NM ₄₄	2002 08 11.31830	20 25 50.21	-10 59 21.8	20.5	608	2002 NV ₄₄	2002 08 13.24087	21 09 05.29	-09 54 43.3	19.2	644
2002 NM ₄₄	2002 08 11.32865	20 25 49.75	-10 59 26.3	20.9	608	2002 NV ₄₄	2002 08 13.30387	21 09 01.90	-09 55 06.7	19.0	644
2002 NM ₄₄	2002 08 14.24336	20 23 52.12	-11 16 03.2	18.6	704	2002 NW ₄₄	2002 08 05.41037	21 19 25.31	-08 34 51.9	18.9	644
2002 NM ₄₄	2002 08 14.25840	20 23 51.48	-11 16 07.1	18.2	704	2002 NW ₄₄	2002 08 05.42197	21 19 24.70	-08 34 54.7	18.9	644
2002 NM ₄₄	2002 08 14.27328	20 23 50.85	-11 16 13.3	18.9	704	2002 NW ₄₄	2002 08 05.43245	21 19 24.17	-08 34 56.9	19.0	644
2002 NM ₄₄	2002 08 14.28853	20 23 50.19	-11 16 17.0	18.2	704	2002 NW ₄₄	2002 08 06.40973	21 18 35.00	-08 38 40.2	18.3	644
2002 NN ₄₄	2002 07 05.31842	19 43 02.76	-25 54 39.5	20.0	644	2002 NW ₄₄	2002 08 06.42020	21 18 34.48	-08 38 42.6	18.3	644
2002 NN ₄₄	2002 07 05.33975	19 43 01.43	-25 54 46.3	20.3	644	2002 NW ₄₄	2002 08 06.43194	21 18 33.88	-08 38 45.4	18.4	644
2002 NN ₄₄	2002 07 05.36186	19 43 00.08	-25 54 53.6	20.3	644	2002 NW ₄₄	2002 08 07.39483	21 17 45.28	-08 42 29.6	18.4	644
2002 NQ ₄₄	2002 06 12.42772	20 15 22.20	-23 32 50.7	18.8	644	2002 NW ₄₄	2002 08 07.41349	21 17 44.30	-08 42 34.0	18.5	644
2002 NQ ₄₄	2002 06 12.43815	20 15 22.11	-23 32 53.3	18.8	644	2002 NW ₄₄	2002 08 07.43229	21 17 43.34	-08 42 38.3	18.5	644
2002 NQ ₄₄	2002 06 12.44852	20 15 22.04	-23 32 55.8	18.7	644	2002 NW ₄₄	2002 08 08.27533	21 17 00.85	-08 45 58.5	19.0 R	699
2002 NQ ₄₄	2002 06 17.44131	20 14 28.03	-23 53 49.8	17.9	644	2002 NW ₄₄	2002 08 08.28942	21 17 00.11	-08 46 01.5		699
2002 NQ ₄₄	2002 06 17.45168	20 14 27.78	-23 53 52.7	18.3	644	2002 NW ₄₄	2002 08 08.30344	21 16 59.45	-08 46 04.6		699
2002 NQ ₄₄	2002 06 17.46201	20 14 27.65	-23 53 55.5	18.3	644	2002 NW ₄₄	2002 08 08.31746	21 16 58.62	-08 46 09.2		699
2002 NQ ₄₄	2002 06 24.44791	20 11 43.11	-24 27 03.2	18.9	608	2002 NW ₄₄	2002 08 13.18267	21 12 52.06	-09 06 16.9	18.6	644
2002 NQ ₄₄	2002 06 24.45876	20 11 42.70	-24 27 06.8	18.8	608	2002 NW ₄₄	2002 08 13.24838	21 12 48.64	-09 06 33.9	18.3	644
2002 NQ ₄₄	2002 06 24.46941	20 11 42.39	-24 27 10.0	19.1	608	2002 NW ₄₄	2002 08 13.31028	21 12 45.40	-09 06 49.7	18.2	644
2002 NQ ₄₄	2002 07 05.31990	20 04 26.10	-25 23 18.0	17.4	704	2					

2002 NY ₄₄	2002 08 15.22280	21 21 14.02	-10 40 41.2	699	2002 NE ₄₅	2002 08 13.29980	21 26 37.85	-01 08 19.6	18.5 R	699	
2002 NY ₄₄	2002 08 15.24039	21 21 13.11	-10 40 51.3	699	2002 NE ₄₅	2002 08 13.31642	21 26 36.78	-01 08 18.8		699	
2002 NY ₄₄	2002 08 15.25799	21 21 12.29	-10 41 02.1	699	2002 NE ₄₅	2002 08 13.33305	21 26 35.78	-01 08 17.7		699	
2002 NY ₄₄	2002 08 17.34934	21 19 34.45	-11 01 45.5	17.9	644	2002 NE ₄₅	2002 08 13.34972	21 26 34.73	-01 08 17.6	699	
2002 NY ₄₄	2002 08 17.37048	21 19 33.39	-11 01 58.0	17.7	644	2002 NF ₄₅	2002 08 05.44398	21 43 42.51	-04 40 42.3	18.5	644
2002 NY ₄₄	2002 08 17.39478	21 19 32.21	-11 02 12.4	17.9	644	2002 NF ₄₅	2002 08 05.45455	21 43 41.92	-04 40 42.0	18.3	644
2002 NZ ₄₄	2002 08 12.23097	21 20 33.82	-05 09 47.8	18.3	704	2002 NF ₄₅	2002 08 05.46493	21 43 41.34	-04 40 41.7	18.4	644
2002 NZ ₄₄	2002 08 12.24587	21 20 32.98	-05 09 52.9	18.9	704	2002 NF ₄₅	2002 08 08.27093	21 41 10.92	-04 40 15.1	18.3 R	699
2002 NZ ₄₄	2002 08 12.26011	21 20 32.15	-05 09 57.7	18.9	704	2002 NF ₄₅	2002 08 08.28502	21 41 09.99	-04 40 15.0		699
2002 NZ ₄₄	2002 08 12.27436	21 20 31.32	-05 10 02.8	18.8	704	2002 NF ₄₅	2002 08 08.29908	21 41 09.19	-04 40 14.7		699
2002 NZ ₄₄	2002 08 12.28861	21 20 30.49	-05 10 07.4	18.8	704	2002 NF ₄₅	2002 08 08.31307	21 41 08.41	-04 40 14.8		699
2002 NZ ₄₄	2002 08 12.47985	21 20 19.90	-05 11 12.4	18.9	608	2002 NF ₄₅	2002 08 12.29015	21 37 25.24	-04 41 59.9	18.7	704
2002 NZ ₄₄	2002 08 12.49014	21 20 19.26	-05 11 15.8	19.2	608	2002 NF ₄₅	2002 08 12.30461	21 37 24.38	-04 42 00.5	18.7	704
2002 NZ ₄₄	2002 08 12.50111	21 20 18.66	-05 11 19.6	19.7	608	2002 NF ₄₅	2002 08 12.31947	21 37 23.50	-04 42 00.9	19.1	704
2002 NZ ₄₄	2002 08 16.35566	21 16 49.25	-05 34 31.3	18.1	644	2002 NF ₄₅	2002 08 12.33369	21 37 22.60	-04 42 01.9	18.8	704
2002 NZ ₄₄	2002 08 16.37671	21 16 48.05	-05 34 39.3	18.0	644	2002 NF ₄₅	2002 08 12.34797	21 37 21.76	-04 42 02.7	18.9	704
2002 NZ ₄₄	2002 08 16.39765	21 16 46.87	-05 34 47.1	18.2	644	2002 NF ₄₅	2002 08 15.23775	21 34 36.66	-04 44 55.1	18.3	644
2002 NA ₄₅	2001 02 16.23308	09 51 27.12	+11 27 48.2	19.2 R	699	2002 NF ₄₅	2002 08 15.31873	21 34 31.77	-04 45 01.0	18.3	644
2002 NA ₄₅	2001 02 16.25494	09 51 26.03	+11 28 01.3		699	2002 NF ₄₅	2002 08 15.38857	21 34 27.54	-04 45 06.2	18.2	644
2002 NA ₄₅	2001 02 16.27675	09 51 24.80	+11 28 14.3		699	2002 NF ₄₅	2002 08 16.36160	21 33 32.10	-04 46 20.1	19.6	608
2002 NA ₄₅	2001 02 16.29863	09 51 23.73	+11 28 26.6		699	2002 NF ₄₅	2002 08 16.37210	21 33 31.47	-04 46 20.7	19.3	608
2002 NA ₄₅	2001 02 20.29345	09 47 56.50	+12 07 30.6	19.1	704	2002 NF ₄₅	2002 08 16.38272	21 33 30.80	-04 46 21.4	19.1	608
2002 NA ₄₅	2001 02 20.30772	09 47 55.67	+12 07 38.8	18.7	704	2002 NG ₄₅	2002 08 05.47310	21 53 38.77	-04 34 58.4	18.3	644
2002 NA ₄₅	2001 02 20.32207	09 47 54.97	+12 07 47.3	18.7	704	2002 NG ₄₅	2002 08 05.48363	21 53 38.24	-04 34 58.9	18.4	644
2002 NA ₄₅	2001 02 20.33632	09 47 54.14	+12 07 56.0	19.1	704	2002 NG ₄₅	2002 08 05.49399	21 53 37.68	-04 34 59.6	18.5	644
2002 NA ₄₅	2002 07 23.28962	21 40 34.71	-07 34 18.2	19.8	644	2002 NG ₄₅	2002 08 08.27181	21 51 13.52	-04 39 06.0	18.7 R	699
2002 NA ₄₅	2002 07 23.37112	21 40 31.49	-07 34 59.7	19.1	644	2002 NG ₄₅	2002 08 08.28590	21 51 12.74	-04 39 07.6		699
2002 NA ₄₅	2002 07 23.43395	21 40 29.00	-07 35 31.5	19.2	644	2002 NG ₄₅	2002 08 08.29996	21 51 11.77	-04 39 08.9		699
2002 NA ₄₅	2002 08 06.40502	21 30 18.46	-09 47 29.2	18.6	644	2002 NG ₄₅	2002 08 08.31395	21 51 11.10	-04 39 10.8		699
2002 NA ₄₅	2002 08 06.41557	21 30 17.94	-09 47 35.6	18.8	644	2002 NG ₄₅	2002 08 12.29097	21 47 33.41	-04 47 32.1	19.0	704
2002 NA ₄₅	2002 08 06.42727	21 30 17.34	-09 47 42.8	18.6	644	2002 NG ₄₅	2002 08 12.30543	21 47 32.55	-04 47 35.0	18.7	704
2002 NA ₄₅	2002 08 07.38765	21 29 31.39	-09 57 30.5	18.3	644	2002 NG ₄₅	2002 08 12.32029	21 47 31.67	-04 47 37.2	19.1	704
2002 NA ₄₅	2002 08 07.40181	21 29 30.68	-09 57 38.8	18.4	644	2002 NG ₄₅	2002 08 12.34879	21 47 30.02	-04 47 41.4	19.2	704
2002 NA ₄₅	2002 08 07.41584	21 29 29.98	-09 57 47.4	18.3	644	2002 NG ₄₅	2002 08 16.39135	21 43 42.71	-04 58 49.5	19.8	608
2002 NA ₄₅	2002 08 07.44615	21 29 28.47	-09 58 05.6	18.4	644	2002 NG ₄₅	2002 08 16.40180	21 43 42.08	-04 58 51.2	19.6	608
2002 NA ₄₅	2002 08 07.45659	21 29 27.96	-09 58 12.1	18.7	644	2002 NG ₄₅	2002 08 16.41232	21 43 41.42	-04 58 53.3	19.9	608
2002 NA ₄₅	2002 08 07.46698	21 29 27.45	-09 58 18.7	18.8	644	2002 NH ₄₅	2002 06 11.45509	20 02 18.03	-18 14 27.8	19.1	644
2002 NA ₄₅	2002 08 12.50517	21 25 24.41	-10 50 14.6	20.1	608	2002 NH ₄₅	2002 06 11.46560	20 02 17.89	-18 14 28.5	19.0	644
2002 NA ₄₅	2002 08 12.51569	21 25 23.89	-10 50 21.4	19.6	608	2002 NH ₄₅	2002 06 11.47610	20 02 17.77	-18 14 29.4	19.0	644
2002 NA ₄₅	2002 08 12.52662	21 25 23.31	-10 50 28.0	19.6	608	2002 NH ₄₅	2002 06 18.36439	20 00 18.78	-18 25 42.4	19.0	704
2002 NA ₄₅	2002 08 14.24831	21 24 01.04	-11 08 19.2	19.0	704	2002 NH ₄₅	2002 06 18.37789	20 00 18.35	-18 25 44.6	19.2	704
2002 NA ₄₅	2002 08 14.26334	21 24 00.23	-11 08 28.2	18.8	704	2002 NH ₄₅	2002 06 18.39146	20 00 18.01	-18 25 44.8	19.4	704
2002 NA ₄₅	2002 08 14.27823	21 23 59.53	-11 08 36.8	19.0	704	2002 NH ₄₅	2002 06 18.40504	20 00 17.70	-18 25 48.1	19.3	704
2002 NA ₄₅	2002 08 14.29355	21 23 58.71	-11 08 47.6	19.3	704	2002 NH ₄₅	2002 06 18.41843	20 00 17.30	-18 25 49.9	19.6	704
2002 NB ₄₅	2002 06 13.34569	21 40 44.45	-06 53 19.9	18.7	704	2002 NH ₄₅	2002 06 29.29785	19 54 17.34	-18 54 44.0	18.9	644
2002 NB ₄₅	2002 06 13.35952	21 40 44.86	-06 53 13.7	19.5	704	2002 NH ₄₅	2002 06 29.36620	19 54 14.29	-18 54 58.0	18.6	644
2002 NB ₄₅	2002 06 13.37334	21 40 45.38	-06 53 08.5	19.2	704	2002 NH ₄₅	2002 06 29.43839	19 54 11.07	-18 55 13.0	17.9	644
2002 NB ₄₅	2002 08 05.43016	21 33 56.16	-05 23 54.1	17.8	644	2002 NH ₄₅	2002 07 05.31676	19 49 39.95	-19 15 42.3	18.8	704
2002 NB ₄₅	2002 08 05.44054	21 33 55.68	-05 23 56.4	17.7	644	2002 NH ₄₅	2002 07 05.32935	19 49 39.34	-19 15 45.4	19.0	704
2002 NB ₄₅	2002 08 05.45111	21 33 55.18	-05 23 58.8	17.9	644	2002 NH ₄₅	2002 07 05.34217	19 49 38.64	-19 15 48.0	18.8	704
2002 NB ₄₅	2002 08 12.23180	21 28 46.65	-05 53 30.7	18.7	704	2002 NH ₄₅	2002 07 05.35565	19 49 37.85	-19 15 50.4	19.2	704
2002 NB ₄₅	2002 08 12.24669	21 28 45.94	-05 53 34.6	18.6	704	2002 NH ₄₅	2002 07 05.36839	19 49 37.28	-19 15 53.6	19.1	704
2002 NB ₄₅	2002 08 12.26094	21 28 45.21	-05 53 39.3	18.4	704	2002 NH ₄₅	2002 08 13.23691	19 17 02.06	-21 46 05.6	19.1	704
2002 NB ₄₅	2002 08 12.27518	21 28 44.54	-05 53 42.9	18.7	704	2002 NH ₄₅	2002 08 13.25241	19 17 01.62	-21 46 09.3	19.3	704
2002 NB ₄₅	2002 08 12.28943	21 28 43.85	-05 53 46.9	19.0	704	2002 NH ₄₅	2002 08 13.26790	19 17 01.10	-21 46 10.4	19.7	704
2002 NB ₄₅	2002 08 16.36611	21 25 38.58	-06 14 16.0	18.5	644	2002 NH ₄₅	2002 08 13.28338	19 17 00.68	-21 46 13.2	19.0	704
2002 NB ₄₅	2002 08 16.38941	21 25 37.48	-06 14 23.4	17.9	644	2002 NJ ₄₅	2002 06 11.45740	20 06 02.33	-18 15 29.8	19.2	644
2002 NB ₄₅	2002 08 16.41043	21 25 36.49	-06 14 29.8	17.6	644	2002 NJ ₄₅	2002 06 11.46789	20 06 02.11	-18 15 26.1	19.2	644
2002 NC ₄₅	2002 07 22.46019	21 47 37.60	-07 00 01.9	19.7	644	2002 NJ ₄₅	2002 06 11.47839	20 06 01.86	-18 15 22.5	19.6	644
2002 NC ₄₅	2002 07 22.47072	21 47 37.19	-07 00 04.9	19.7	644	2002 NJ ₄₅	2002 06 16.36494	20 04 08.14	-17 46 47.8	19.2	644
2002 NC ₄₅	2002 07 22.48126	21 47 36.84	-07 00 08.2	19.7	644	2002 NJ ₄₅	2002 06 16.37488	20 04 07.81	-17 46 45.2	18.7	644
2002 NC ₄₅	2002 08 06.43998	21 37 08.92	-08 38 31.7	18.4	644	2002 NJ ₄₅	2002 06 16.38532	20 04 07.52	-17 46 40.7	19.1	644
2002 NC ₄₅	2002 08 06.45042	21 37 08.37	-08 38 36.5	18.4	644	2002 NJ ₄₅	2002 07 05.31603	19 51 01.99	-16 03 01.7	18.4	704
2002 NC ₄₅	2002 08 06.46088	21 37 07.83	-08 38 41.5	18.5	644	2002 NJ ₄₅	2002 07 05.34144	19 51 00.61	-16 02 54.6	18.5	704
2002 NC ₄₅	2002 08 07.44959	21 36 18.37	-08 46 31.5	18.5	644	2002 NJ ₄₅	2002 07 05.35493	19 50 59.87	-16 02 49.9	18.8	704
2002 NC ₄₅	2002 08 07.46006	21 36 17.82	-08 46 36.3	18.4	644	2002 NJ ₄₅	2002 07 05.36766	19 50 59.14	-16 02 46.6	18.7	704
2002 NC ₄₅	2002 08 07.47162	21 36 17.20	-08 46 41.9	18.6	644	2002 NJ ₄₅	2002 08 03.16996	19 24 42.52	-13 56 14.1	18.4	644
2002 NC ₄₅	2002 08 14.29462	21 30 21.36	-09 44 12.7	18.7	704	2002 NJ ₄₅	2002 08 03.24301	19 24 38.99	-13 55 59.8	19.0	644
2002 NC ₄₅	2002 08 14.30942	21 30 20.48	-09 44 19.2	18.9	704	2002 NJ ₄₅	2002 08 03.30598	19 24 35.93	-13 55 46.5	19.1	644
2002 NC ₄₅	2002 08 14.32465	21 30 19.65	-09 44 27.9	19.1	704	2002 NK ₄₅	2001 02 02.38635	12 10 12.53	+15 20 49		

2002 NP ₄₅	2002 07 05.35503	19 53 52.13	-15 19 00.1	19.2	704	2002 NB ₄₆	2002 08 06.16473	19 43 37.10	-19 48 46.4	19.4	644
2002 NP ₄₅	2002 07 05.36776	19 53 51.61	-15 19 04.1	19.6	704	2002 NB ₄₆	2002 08 06.18623	19 43 36.20	-19 48 52.6	19.4	644
2002 NP ₄₅	2002 07 20.18311	19 42 55.94	-16 50 13.7	18.6	644	2002 NB ₄₆	2002 08 06.20601	19 43 35.40	-19 48 58.2	19.4	644
2002 NP ₄₅	2002 07 20.20399	19 42 54.92	-16 50 22.3	19.1	644	2002 NB ₄₆	2002 08 07.22808	19 42 54.91	-19 53 43.0	19.4	644
2002 NP ₄₅	2002 07 20.22536	19 42 53.86	-16 50 31.1	18.9	644	2002 NB ₄₆	2002 08 07.24885	19 42 54.05	-19 53 48.7	19.1	644
2002 NQ ₄₅	2002 06 17.38245	20 03 01.93	-13 50 36.7	19.5	644	2002 NB ₄₆	2002 08 07.26871	19 42 53.24	-19 53 54.9	19.8	644
2002 NQ ₄₅	2002 06 17.40201	20 03 01.61	-13 50 38.4	19.7	644	2002 NC ₄₆	2002 07 15.19688	19 57 15.07	-16 07 46.0	19.4	644
2002 NQ ₄₅	2002 06 17.41232	20 03 01.47	-13 50 39.6	19.8	644	2002 NC ₄₆	2002 07 15.20563	19 57 14.60	-16 07 48.8	19.7	644
2002 NQ ₄₅	2002 06 24.30869	20 00 47.62	-14 05 07.2	19.3	644	2002 NC ₄₆	2002 07 15.21513	19 57 14.10	-16 07 51.6	19.1	644
2002 NQ ₄₅	2002 06 24.33882	20 00 46.80	-14 05 11.7	19.7	644	2002 ND ₄₆	2002 06 16.38298	20 18 02.48	-16 52 21.1	20.2	644
2002 NQ ₄₅	2002 06 24.37616	20 00 45.81	-14 05 17.6	19.2	644	2002 ND ₄₆	2002 06 16.39341	20 18 02.29	-16 52 20.0	19.6	644
2002 NQ ₄₅	2002 07 05.32904	19 54 58.59	-14 42 39.5	18.8	704	2002 ND ₄₆	2002 06 16.40388	20 18 02.13	-16 52 18.9	19.8	644
2002 NQ ₄₅	2002 07 05.34186	19 54 58.05	-14 42 42.2	18.5	704	2002 ND ₄₆	2002 07 05.33070	20 07 51.85	-16 30 44.3	19.5	704
2002 NQ ₄₅	2002 07 05.35534	19 54 57.55	-14 42 45.9	18.7	704	2002 ND ₄₆	2002 07 05.34352	20 07 51.20	-16 30 43.6	19.4	704
2002 NQ ₄₅	2002 07 20.18804	19 44 25.06	-15 56 01.2	18.5	644	2002 ND ₄₆	2002 07 05.35701	20 07 50.54	-16 30 42.6	19.6	704
2002 NQ ₄₅	2002 07 20.20893	19 44 24.09	-15 56 07.8	18.2	644	2002 ND ₄₆	2002 07 05.37037	20 07 49.89	-16 30 43.3	19.2	704
2002 NQ ₄₅	2002 07 20.23033	19 44 23.09	-15 56 15.5	18.4	644	2002 ND ₄₆	2002 07 20.21007	19 54 15.27	-16 33 29.8	18.9	644
2002 NR ₄₅	2002 07 04.31168	19 58 56.20	-18 38 59.6	19.7	644	2002 ND ₄₆	2002 07 20.23148	19 54 13.97	-16 33 30.6	18.3	644
2002 NR ₄₅	2002 07 04.33282	19 58 55.11	-18 39 09.2	19.6	644	2002 ND ₄₆	2002 07 20.25264	19 54 12.68	-16 33 31.5	18.2	644
2002 NR ₄₅	2002 07 04.35378	19 58 53.99	-18 39 18.8	20.6	644	2002 NE ₄₆	2002 08 06.16358	19 42 02.50	-18 24 31.7	19.7	644
2002 NS ₄₅	2002 07 01.27040	20 03 43.90	-15 02 56.8	20.9	644	2002 NE ₄₆	2002 08 06.18510	19 42 01.69	-18 24 33.7	19.9	644
2002 NS ₄₅	2002 07 01.34680	20 03 39.99	-15 02 58.1	19.8	644	2002 NE ₄₆	2002 08 06.20486	19 42 00.92	-18 24 34.8	19.8	644
2002 NS ₄₅	2002 07 01.41290	20 03 36.55	-15 02 59.1	20.4	644	2002 NE ₄₆	2002 08 07.22694	19 41 25.13	-18 25 26.3	20.3	644
2002 NT ₄₅	2002 07 05.31707	19 58 44.41	-16 52 59.9	18.6	704	2002 NE ₄₆	2002 08 07.24768	19 41 24.35	-18 25 27.7	19.9	644
2002 NT ₄₅	2002 07 05.32966	19 58 43.96	-16 53 04.2	18.6	704	2002 NE ₄₆	2002 08 07.26751	19 41 23.60	-18 25 28.4	19.9	644
2002 NT ₄₅	2002 07 05.34248	19 58 43.42	-16 53 08.9	18.7	704	2002 NF ₄₆	2002 07 05.31884	20 10 37.69	-18 37 37.3	19.3	704
2002 NT ₄₅	2002 07 28.30685	19 43 06.35	-19 18 49.5	18.7	608	2002 NF ₄₆	2002 07 05.33143	20 10 36.94	-18 37 36.5	19.6	704
2002 NT ₄₅	2002 07 28.31728	19 43 05.88	-19 18 53.7	18.8	608	2002 NF ₄₆	2002 07 05.37109	20 10 34.75	-18 37 34.0	19.7	704
2002 NT ₄₅	2002 07 28.32760	19 43 05.47	-19 18 57.9	18.9	608	2002 NF ₄₆	2002 07 20.21007	19 55 50.28	-18 27 36.0	18.5	644
2002 NT ₄₅	2002 08 13.22299	19 35 16.20	-20 55 51.8	18.7	704	2002 NF ₄₆	2002 07 20.23148	19 55 48.88	-18 27 35.9	18.6	644
2002 NT ₄₅	2002 08 13.23850	19 35 15.79	-20 55 56.8	19.5	704	2002 NF ₄₆	2002 07 20.25264	19 55 47.51	-18 27 35.3	18.2	644
2002 NT ₄₅	2002 08 13.25400	19 35 15.61	-20 56 02.0	19.0	704	2002 NF ₄₆	2002 08 03.17396	19 42 09.82	-18 20 41.0	19.2	644
2002 NT ₄₅	2002 08 13.26949	19 35 15.34	-20 56 07.2	19.4	704	2002 NF ₄₆	2002 08 03.25019	19 42 05.65	-18 20 39.2	18.9	644
2002 NT ₄₅	2002 08 13.28498	19 35 14.93	-20 56 12.2	19.0	704	2002 NF ₄₆	2002 08 03.31330	19 42 02.16	-18 20 37.1	19.4	644
2002 NV ₄₅	2002 06 16.37947	20 15 00.32	-16 45 01.8	19.0	644	2002 NF ₄₆	2002 08 06.16358	19 39 39.42	-18 19 03.1	19.3	644
2002 NV ₄₅	2002 06 16.38992	20 15 00.08	-16 44 59.6	18.9	644	2002 NF ₄₆	2002 08 06.18510	19 39 38.31	-18 19 02.4	19.2	644
2002 NV ₄₅	2002 06 16.40032	20 14 59.89	-16 44 57.4	18.9	644	2002 NF ₄₆	2002 08 06.20486	19 39 37.33	-18 19 02.0	19.0	644
2002 NV ₄₅	2002 06 24.45049	20 11 44.54	-16 19 36.0	19.4	608	2002 NH ₄₆	2002 07 05.34363	20 11 38.29	-15 10 42.4	19.2	704
2002 NV ₄₅	2002 06 24.46138	20 11 44.14	-16 19 34.4	19.4	608	2002 NH ₄₆	2002 07 05.35711	20 11 37.61	-15 10 42.9	19.1	704
2002 NV ₄₅	2002 06 24.47199	20 11 43.79	-16 19 32.1	19.2	608	2002 NH ₄₆	2002 07 05.37047	20 11 36.91	-15 10 45.0	19.4	704
2002 NV ₄₅	2002 07 04.31395	20 05 04.93	-15 56 48.9	17.2	644	2002 NH ₄₆	2002 08 03.17833	19 46 29.76	-16 46 53.8	19.0	644
2002 NV ₄₅	2002 07 04.33512	20 05 03.70	-15 56 45.7	18.5	644	2002 NH ₄₆	2002 08 03.25722	19 46 25.89	-16 47 12.2	19.0	644
2002 NV ₄₅	2002 07 04.35607	20 05 02.62	-15 56 43.1	18.4	644	2002 NH ₄₆	2002 08 03.32338	19 46 22.65	-16 47 27.2	18.8	644
2002 NV ₄₅	2002 07 05.31759	20 04 15.74	-15 54 59.4	18.3	704	2002 NH ₄₆	2002 08 06.16834	19 44 20.01	-16 58 14.1	19.6	644
2002 NV ₄₅	2002 07 05.33018	20 04 15.04	-15 54 58.2	18.6	704	2002 NH ₄₆	2002 08 06.18981	19 44 19.05	-16 58 18.8	19.3	644
2002 NV ₄₅	2002 07 05.34300	20 04 14.37	-15 54 57.4	18.4	704	2002 NH ₄₆	2002 08 06.21073	19 44 18.11	-16 58 23.7	19.2	644
2002 NV ₄₅	2002 07 05.35649	20 04 13.64	-15 54 55.8	18.3	704	2002 NJ ₄₆	1998 09 26.33456	00 14 22.23	+29 32 19.5	18.5 R	699
2002 NV ₄₅	2002 07 05.36985	20 04 13.00	-15 54 54.8	18.4	704	2002 NJ ₄₆	1998 09 26.35370	00 14 21.14	+29 32 18.2		699
2002 NV ₄₅	2002 07 20.20053	19 50 27.72	-15 37 37.5	18.0	644	2002 NJ ₄₆	1998 09 26.37355	00 14 20.03	+29 32 17.3		699
2002 NV ₄₅	2002 07 20.22187	19 50 26.43	-15 37 36.9	17.8	644	2002 NJ ₄₆	1998 10 16.23758	23 58 46.57	+27 52 39.3	18.4 R	699
2002 NV ₄₅	2002 07 20.24322	19 50 25.13	-15 37 36.0	17.7	644	2002 NJ ₄₆	1998 10 16.25745	23 58 45.78	+27 52 29.8		699
2002 NV ₄₅	2002 07 28.30792	19 42 48.18	-15 34 12.4	18.8	608	2002 NJ ₄₆	1998 10 16.27684	23 58 45.13	+27 52 20.2		699
2002 NV ₄₅	2002 07 28.31839	19 42 47.59	-15 34 12.4	18.9	608	2002 NJ ₄₆	2002 07 04.34097	20 14 20.01	-16 34 28.6		644
2002 NV ₄₅	2002 07 28.32872	19 42 46.98	-15 34 12.3	18.7	608	2002 NJ ₄₆	2002 07 04.36202	20 14 18.86	-16 34 22.7	20.3	644
2002 NV ₄₅	2002 08 03.17396	19 37 48.69	-15 33 38.0	18.3	644	2002 NJ ₄₆	2002 07 04.38298	20 14 17.80	-16 34 17.0	20.4	644
2002 NV ₄₅	2002 08 03.25019	19 37 44.85	-15 33 38.4	17.9	644	2002 NJ ₄₆	2002 08 03.17833	19 43 58.48	-14 22 40.9	19.2	644
2002 NV ₄₅	2002 08 03.31330	19 37 41.59	-15 33 38.8	17.7	644	2002 NJ ₄₆	2002 08 03.25722	19 43 53.64	-14 22 22.6	19.2	644
2002 NW ₄₅	2002 07 04.31168	20 00 58.38	-18 13 56.8	19.4	644	2002 NJ ₄₆	2002 08 03.32338	19 43 49.56	-14 22 06.7	19.0	644
2002 NW ₄₅	2002 07 04.33282	20 00 57.38	-18 14 00.0	19.5	644	2002 NK ₄₆	2002 07 20.21007	19 57 38.98	-14 16 32.2	19.9	644
2002 NW ₄₅	2002 07 04.35378	20 00 56.36	-18 14 02.9	19.8	644	2002 NK ₄₆	2002 07 20.23148	19 57 37.74	-14 16 37.2	19.3	644
2002 NW ₄₅	2002 07 20.18425	19 47 16.84	-18 58 21.5	19.3	644	2002 NK ₄₆	2002 07 20.25264	19 57 36.52	-14 16 42.3	19.2	644
2002 NW ₄₅	2002 07 20.20521	19 47 15.66	-18 58 25.8	18.8	644	2002 NK ₄₆	2002 08 03.17615	19 45 18.21	-15 16 34.6	20.8	644
2002 NW ₄₅	2002 07 20.22651	19 47 14.47	-18 58 29.5	18.8	644	2002 NK ₄₆	2002 08 03.25240	19 45 14.34	-15 16 55.9	19.6	644
2002 NX ₄₅	2002 07 01.27484	20 07 33.13	-19 06 14.5	20.6	644	2002 NK ₄₆	2002 08 03.31710	19 45 11.04	-15 17 13.5	19.2	644
2002 NX ₄₅	2002 07 01.35469	20 07 28.68	-19 06 17.7	19.9	644	2002 NL ₄₆	2002 07 20.21007	19 57 34.79	-16 20 06.1	19.0	644
2002 NX ₄₅	2002 07 01.41736	20 07 25.19	-19 06 19.1	21.1	644	2002 NL ₄₆	2002 07 20.23148	19 57 33.55	-16 20 12.9	18.7	644
2002 NX ₄₅	2002 07 05.34331	20 03 44.52	-19 08 30.0	19.6	704	2002 NL ₄₆	2002 07 20.25264	19 57 32.29	-16 20 19.6	19.2	644
2002 NX ₄₅	2002 07 05.35679	20 03 43.67	-19 08 29.2	20.0	704	2002 NL ₄₆	2002 08 01.90928	19 45 56.98	-17 25 25.0	19.2 R	599
2002 NX ₄₅	2002 07 05.37016	20 03 42.83	-19 08 27.9	20.3	704	2002 NL ₄₆	2002 08 01.92197	19 45 56.39	-17 25 29.1	19.0 R	599
2002 NX ₄₅	2002 07 20.18425	19 47 48.64	-19 21 08.3	1							

2002 NP ₄₆	1999 12 18.26755	05 14 13.55	+22 19 31.8	20.9	V	691	2002 NE ₄₇	1999 11 01.36683	04 26 39.78	+40 27 01.9	19.4	704
2002 NP ₄₆	1999 12 18.29021	05 14 12.08	+22 19 27.6	20.2	V	691	2002 NE ₄₇	1999 11 01.38428	04 26 38.98	+40 27 02.1	18.9	704
2002 NP ₄₆	2000 01 02.22344	05 00 13.63	+21 41 04.4	21.2	V	691	2002 NE ₄₇	1999 11 01.40064	04 26 38.11	+40 27 02.6	19.0	704
2002 NP ₄₆	2000 01 02.24748	05 00 12.43	+21 41 01.2	21.1	V	691	2002 NE ₄₇	1999 12 12.23894	03 43 11.10	+37 29 30.4	19.0	704
2002 NP ₄₆	2000 01 02.27210	05 00 11.22	+21 40 57.9	21.1	V	691	2002 NE ₄₇	1999 12 12.26134	03 43 09.73	+37 29 18.8	18.7	704
2002 NP ₄₆	2002 06 16.40273	20 26 37.88	-14 57 51.0	20.0		644	2002 NE ₄₇	1999 12 12.31488	03 43 06.61	+37 28 49.4	18.7	704
2002 NP ₄₆	2002 06 16.41305	20 26 37.72	-14 57 49.4	19.8		644	2002 NE ₄₇	1999 12 12.33267	03 43 05.63	+37 28 40.0	18.6	704
2002 NP ₄₆	2002 06 16.42355	20 26 37.55	-14 57 47.1	19.7		644	2002 NE ₄₇	2000 01 02.15420	03 30 31.60	+34 17 35.9	19.1	704
2002 NP ₄₆	2002 07 29.17173	19 56 28.03	-14 21 06.7	19.1		644	2002 NE ₄₇	2000 01 02.17030	03 30 31.23	+34 17 27.5	19.0	704
2002 NP ₄₆	2002 07 29.19296	19 56 26.85	-14 21 08.2	18.9		644	2002 NE ₄₇	2000 01 02.18792	03 30 31.00	+34 17 18.4	19.2	704
2002 NP ₄₆	2002 07 29.21785	19 56 25.47	-14 21 09.6	18.8		644	2002 NE ₄₇	2000 01 02.20823	03 30 30.67	+34 17 07.3	19.1	704
2002 NP ₄₆	2002 08 06.17546	19 49 46.71	-14 29 32.2	19.0		644	2002 NE ₄₇	2000 01 02.23206	03 30 30.16	+34 16 54.8	19.5	704
2002 NP ₄₆	2002 08 06.19669	19 49 45.67	-14 29 33.9	18.9		644	2002 NE ₄₇	2001 01 04.47842	12 20 21.59	-14 14 32.3	18.3	R
2002 NP ₄₆	2002 08 06.21765	19 49 44.67	-14 29 35.4	18.8		644	2002 NE ₄₇	2001 01 04.49901	12 20 22.27	-14 14 45.0		699
2002 NP ₄₆	2002 08 07.23729	19 48 58.29	-14 30 48.2	18.6		644	2002 NE ₄₇	2001 01 04.51955	12 20 23.18	-14 15 00.0		699
2002 NP ₄₆	2002 08 07.25821	19 48 57.28	-14 30 49.9	18.8		644	2002 NE ₄₇	2001 01 04.54003	12 20 23.99	-14 15 15.3		699
2002 NP ₄₆	2002 08 07.27927	19 48 56.29	-14 30 51.6	18.8		644	2002 NE ₄₇	2001 02 02.57699	12 31 18.17	-19 26 58.0	18.7	608
2002 NQ ₄₆	2002 07 05.45772	20 54 18.16	-22 33 13.5	19.7		644	2002 NE ₄₇	2001 02 02.58835	12 31 18.15	-19 27 04.4	18.5	608
2002 NQ ₄₆	2002 07 05.46825	20 54 17.78	-22 33 16.4	20.1		644	2002 NE ₄₇	2001 02 02.59854	12 31 18.15	-19 27 09.9	18.7	608
2002 NQ ₄₆	2002 07 05.47863	20 54 17.36	-22 33 18.9	19.9		644	2002 NE ₄₇	2001 03 02.47136	12 20 30.45	-22 31 14.4	18.9	608
2002 NR ₄₆	2002 07 04.41800	20 55 00.93	-13 18 05.0	19.6		644	2002 NE ₄₇	2001 03 02.48273	12 20 29.92	-22 31 16.8	18.9	608
2002 NR ₄₆	2002 07 04.42831	20 55 00.63	-13 18 05.3	19.8		644	2002 NE ₄₇	2001 03 02.49343	12 20 29.39	-22 31 19.1	19.6	608
2002 NR ₄₆	2002 07 04.43878	20 55 00.35	-13 18 04.8	19.8		644	2002 NE ₄₇	2001 03 21.30408	12 03 12.38	-22 46 04.2	18.1	704
2002 NR ₄₆	2002 08 07.30935	20 29 17.92	-14 39 30.1	18.6		644	2002 NE ₄₇	2001 03 21.31638	12 03 11.60	-22 46 03.2	18.9	704
2002 NR ₄₆	2002 08 07.33288	20 29 16.65	-14 39 35.2	18.7		644	2002 NE ₄₇	2001 03 21.32945	12 03 10.86	-22 46 02.0	19.3	704
2002 NR ₄₆	2002 08 07.36208	20 29 15.09	-14 39 41.4	18.8		644	2002 NE ₄₇	2001 03 21.34177	12 03 10.02	-22 45 58.9	19.6	704
2002 NU ₄₆	1997 03 06.17083	09 10 52.80	+14 06 13.9			704	2002 NE ₄₇	2001 03 21.35465	12 03 09.16	-22 45 58.2	19.1	704
2002 NU ₄₆	1997 03 06.31617	09 10 46.02	+14 06 29.6			704	2002 NE ₄₇	2001 04 26.14894	11 34 39.07	-19 41 51.8	18.2	R
2002 NU ₄₆	2001 01 31.32925	10 36 14.27	+06 26 19.8	18.6		704	2002 NE ₄₇	2001 04 26.17075	11 34 38.49	-19 41 43.1		699
2002 NU ₄₆	2001 01 31.34417	10 36 13.65	+06 26 21.0	19.1		704	2002 NE ₄₇	2001 04 26.19259	11 34 37.95	-19 41 34.7		699
2002 NU ₄₆	2001 01 31.37402	10 36 12.23	+06 26 24.7	19.1		704	2002 NE ₄₇	2001 04 26.21445	11 34 37.41	-19 41 25.5		699
2002 NU ₄₆	2001 01 31.38894	10 36 11.49	+06 26 26.0	18.9		704	2002 NE ₄₇	2001 05 21.15111	11 34 06.86	-17 25 20.5	18.3	704
2002 NU ₄₆	2001 02 22.30747	10 16 33.16	+07 26 16.1	18.9		704	2002 NE ₄₇	2001 05 21.17488	11 34 07.25	-17 25 13.9	19.1	704
2002 NU ₄₆	2001 02 22.32155	10 16 32.28	+07 26 18.4	19.2		704	2002 NE ₄₇	2001 05 21.19927	11 34 07.68	-17 25 07.5	18.8	704
2002 NU ₄₆	2001 02 22.33565	10 16 31.43	+07 26 20.8	19.2		704	2002 NE ₄₇	2002 06 18.37114	21 05 54.30	-18 03 17.6	18.7	704
2002 NU ₄₆	2001 02 22.34973	10 16 30.49	+07 26 23.0	18.7		704	2002 NE ₄₇	2002 06 18.38470	21 05 53.97	-18 03 15.0	19.0	704
2002 NU ₄₆	2001 02 22.36385	10 16 29.60	+07 26 25.7	19.0		704	2002 NE ₄₇	2002 06 18.39828	21 05 53.71	-18 03 13.1	19.2	704
2002 NU ₄₆	2001 03 18.24128	09 55 10.28	+08 44 39.4	18.7		704	2002 NE ₄₇	2002 06 18.41166	21 05 53.38	-18 03 10.0	19.3	704
2002 NU ₄₆	2001 03 18.25420	09 55 09.72	+08 44 41.6	19.2		704	2002 NE ₄₇	2002 06 25.42745	21 02 55.67	-17 43 22.9	17.9	644
2002 NU ₄₆	2001 03 18.26713	09 55 09.17	+08 44 45.0	18.9		704	2002 NE ₄₇	2002 06 25.43776	21 02 55.34	-17 43 21.4	18.2	644
2002 NU ₄₆	2001 03 18.28007	09 55 08.61	+08 44 45.7	18.6		704	2002 NE ₄₇	2002 06 25.44809	21 02 55.01	-17 43 19.6	18.5	644
2002 NU ₄₆	2001 03 18.29302	09 55 08.10	+08 44 48.1	19.0		704	2002 NE ₄₇	2002 07 05.37547	20 56 29.23	-17 20 19.0	19.1	704
2002 NU ₄₆	2001 03 29.14170	09 49 19.07	+09 06 24.6	19.2	R	699	2002 NE ₄₇	2002 07 05.38908	20 56 28.48	-17 20 18.0	19.0	704
2002 NU ₄₆	2001 03 29.16819	09 49 18.31	+09 06 25.0			699	2002 NE ₄₇	2002 07 05.40197	20 56 27.78	-17 20 15.3	19.3	704
2002 NU ₄₆	2001 03 29.19475	09 49 17.67	+09 06 28.6			699	2002 NE ₄₇	2002 07 05.42732	20 56 26.65	-17 20 12.2	19.0	704
2002 NU ₄₆	2001 03 29.22145	09 49 16.97	+09 06 31.0			699	2002 NE ₄₇	2002 08 14.22539	20 17 16.06	-16 15 22.5	18.2	704
2002 NU ₄₆	2002 07 05.37641	21 04 42.82	-18 23 52.1	19.1		704	2002 NE ₄₇	2002 08 14.24106	20 17 15.11	-16 15 21.2	18.3	704
2002 NU ₄₆	2002 07 05.39002	21 04 42.25	-18 23 55.0	19.1		704	2002 NE ₄₇	2002 08 14.25670	20 17 14.24	-16 15 19.4	18.5	704
2002 NU ₄₆	2002 07 05.40312	21 04 41.72	-18 23 54.3	19.3		704	2002 NE ₄₇	2002 08 14.27244	20 17 13.35	-16 15 18.4	18.6	704
2002 NU ₄₆	2002 07 05.41571	21 04 41.27	-18 23 54.6	18.7		704	2002 NE ₄₇	2002 08 14.28809	20 17 12.49	-16 15 16.3	18.4	704
2002 NU ₄₆	2002 07 17.30496	20 55 27.10	-18 34 19.7	17.8		644	2002 NE ₄₇	2002 08 17.15640	20 14 40.58	-16 10 31.2	19.1	644
2002 NU ₄₆	2002 07 17.36914	20 55 23.64	-18 34 23.9	18.7		644	2002 NE ₄₇	2002 08 17.17739	20 14 39.45	-16 10 29.6	18.7	644
2002 NU ₄₆	2002 07 17.43240	20 55 20.07	-18 34 28.3	18.8		644	2002 NE ₄₇	2002 08 17.19814	20 14 38.34	-16 10 27.5	18.7	644
2002 NU ₄₆	2002 08 03.19149	20 38 51.41	-18 54 17.1	18.2		644	2002 NE ₄₇	2002 08 17.49418	20 14 22.87	-16 09 57.7	19.0	608
2002 NU ₄₆	2002 08 03.27978	20 38 45.90	-18 54 23.1	17.9		644	2002 NE ₄₇	2002 08 17.50452	20 14 22.32	-16 09 56.7	19.1	608
2002 NU ₄₆	2002 08 03.34670	20 38 41.70	-18 54 27.3	17.9		644	2002 NE ₄₇	2002 08 17.51496	20 14 21.77	-16 09 55.3	18.8	608
2002 NU ₄₆	2002 08 08.23534	20 33 52.99	-18 58 56.6	18.3		644	2002 NH ₄₇	1997 02 03.25344	09 04 17.78	+20 50 19.2	19.0	V
2002 NU ₄₆	2002 08 08.25637	20 33 51.73	-18 58 58.0	19.0		644	2002 NH ₄₇	1997 02 03.27471	09 04 16.47	+20 50 27.5	18.9	V
2002 NU ₄₆	2002 08 08.27775	20 33 50.44	-18 58 58.9	18.8		644	2002 NH ₄₇	1997 02 03.29582	09 04 15.15	+20 50 35.4	18.8	V
2002 NW ₄₆	2002 08 08.32705	22 12 28.18	-04 03 03.0	18.5	R	699	2002 NH ₄₇	2002 05 18.45327	20 42 01.39	-24 18 10.6	18.8	644
2002 NW ₄₆	2002 08 08.34109	22 12 27.62	-04 03 05.7			699	2002 NH ₄₇	2002 05 18.46359	20 42 02.01	-24 18 09.4	19.0	644
2002 NW ₄₆	2002 08 08.35512	22 12 26.99	-04 03 09.7			699	2002 NH ₄₇	2002 05 18.47406	20 42 02.61	-24 18 08.2	19.0	644
2002 NW ₄₆	2002 08 08.36911	22 12 26.42	-04 03 13.3			699	2002 NH ₄₇	2002 07 05.37877	20 53 44.17	-24 21 20.4	18.4	704
2002 NW ₄₆	2002 08 12.29313	22 09 41.72	-04 20 08.1	18.7		704	2002 NH ₄₇	2002 07 05.39190	20 53 43.66	-24 21 22.2	18.7	704
2002 NW ₄₆	2002 08 12.30759	22 09 41.06	-04 20 12.9	19.2		704	2002 NH ₄₇	2002 07 05.40499	20 53 43.15	-24 21 23.6	18.7	704
2002 NW ₄₆	2002 08 12.33668	22 09 39.82	-04 20 21.0	19.3		704	2002 NH ₄₇	2002 07 05.41811	20 53 42.60	-24 21 24.4	18.9	704
2002 NW ₄₆	2002 08 12.35095	22 09 39.16	-04 20 23.5	19.3		704	2002 NH ₄₇	2002 07 05.43125	20 53 42.11	-24 21 26.9	19.2	704
2002 NW ₄₆	2002 08 13.35973	22 08 54.83	-04 25 08.5	18.2	R	699	2002 NH ₄₇	2002 08 13.22845	20 19 24.53	-24 55 28.6	17.7	704
2002 NW ₄₆	2002 08 13.37543	22										

2002 NL ₄₇	2002 08 13.25776	20 03 07.68	-25 49 31.4	18.8	704	2002 NW ₄₇	2002 08 06.17792	19 53 39.60	-15 47 42.4	19.0	644
2002 NL ₄₇	2002 08 13.28873	20 03 06.44	-25 49 35.7	19.1	704	2002 NW ₄₇	2002 08 06.19906	19 53 38.59	-15 47 45.5	19.2	644
2002 NM ₄₇	2002 06 07.54460	21 37 06.59	-18 28 07.9	19.9	608	2002 NW ₄₇	2002 08 06.22000	19 53 37.59	-15 47 48.4	19.3	644
2002 NM ₄₇	2002 06 07.55526	21 37 06.96	-18 28 06.0	20.2	608	2002 NW ₄₇	2002 08 07.23276	19 52 52.20	-15 50 13.7	19.5	644
2002 NM ₄₇	2002 06 07.56589	21 37 07.28	-18 28 05.3	19.9	608	2002 NW ₄₇	2002 08 07.25360	19 52 51.23	-15 50 17.1	19.3	644
2002 NM ₄₇	2002 07 23.30277	21 35 20.12	-18 59 33.8	18.8	644	2002 NW ₄₇	2002 08 07.27464	19 52 50.26	-15 50 19.9	19.3	644
2002 NM ₄₇	2002 07 23.31319	21 35 19.65	-18 59 35.7	18.9	644	2002 NX ₄₇	2002 07 05.31937	20 20 04.14	-14 16 09.6	19.2	704
2002 NM ₄₇	2002 07 23.33343	21 35 18.74	-18 59 39.4	18.6	644	2002 NX ₄₇	2002 07 05.33196	20 20 03.56	-14 16 11.2	19.2	704
2002 NM ₄₇	2002 08 12.47446	21 18 20.29	-19 56 38.6	19.3	608	2002 NX ₄₇	2002 07 05.35826	20 20 02.24	-14 16 11.9	19.3	704
2002 NM ₄₇	2002 08 12.48514	21 18 19.68	-19 56 40.2	19.6	608	2002 NX ₄₇	2002 07 08.24498	20 17 37.98	-14 17 56.2	19.6	644
2002 NM ₄₇	2002 08 12.49611	21 18 19.04	-19 56 41.4	19.3	608	2002 NX ₄₇	2002 07 08.31300	20 17 34.36	-14 17 59.7	19.2	644
2002 NM ₄₇	2002 08 15.21487	21 15 53.56	-20 02 44.0	17.6 R	699	2002 NX ₄₇	2002 07 08.37621	20 17 30.98	-14 18 02.9	19.2	644
2002 NM ₄₇	2002 08 15.23246	21 15 52.62	-20 02 46.3		699	2002 NX ₄₇	2002 08 06.17432	19 51 13.95	-15 01 25.6	20.3	644
2002 NM ₄₇	2002 08 15.25004	21 15 51.59	-20 02 48.9		699	2002 NX ₄₇	2002 08 06.19555	19 51 12.86	-15 01 27.7	19.9	644
2002 NM ₄₇	2002 08 15.26766	21 15 50.65	-20 02 51.0		699	2002 NX ₄₇	2002 08 06.21650	19 51 11.82	-15 01 30.1	19.9	644
2002 NN ₄₇	1998 12 11.29569	03 19 17.53	+24 46 05.0	18.6 R	699	2002 NX ₄₇	2002 08 07.22928	19 50 22.48	-15 03 27.0	18.2	644
2002 NN ₄₇	1998 12 11.31860	03 19 16.61	+24 45 56.4		699	2002 NX ₄₇	2002 08 07.23276	19 50 22.19	-15 03 26.9	19.3	644
2002 NN ₄₇	1998 12 11.34153	03 19 15.82	+24 45 47.1		699	2002 NX ₄₇	2002 08 07.23963	19 50 21.83	-15 03 27.8	19.5	644
2002 NN ₄₇	2000 02 07.31795	10 20 32.91	-02 40 57.3	19.7 R	703	2002 NX ₄₇	2002 08 07.25006	19 50 21.32	-15 03 29.0	19.5	644
2002 NN ₄₇	2000 02 07.32968	10 20 32.18	-02 40 57.0	19.5 R	703	2002 NX ₄₇	2002 08 07.25360	19 50 21.16	-15 03 29.4	20.2	644
2002 NN ₄₇	2000 02 07.34144	10 20 31.78	-02 40 57.5	18.9 R	703	2002 NX ₄₇	2002 08 07.27464	19 50 20.10	-15 03 31.8	20.3	644
2002 NN ₄₇	2000 02 07.35323	10 20 31.26	-02 40 55.0	18.7 R	703	2002 NY ₄₇	2002 07 06.45200	20 49 45.67	-29 58 15.2	18.9	644
2002 NN ₄₇	2000 02 08.32422	10 19 46.80	-02 39 23.6	19.0	704	2002 NY ₄₇	2002 07 06.46233	20 49 44.99	-29 58 13.5	19.2	644
2002 NN ₄₇	2000 02 08.35802	10 19 45.14	-02 39 19.6	19.8	704	2002 NY ₄₇	2002 07 06.47283	20 49 44.31	-29 58 11.7	19.0	644
2002 NN ₄₇	2000 02 08.37491	10 19 44.39	-02 39 18.5	19.7	704	2002 NY ₄₇	2002 08 11.30459	20 09 01.79	-27 10 39.6	19.2	644
2002 NN ₄₇	2002 06 06.40644	20 32 00.17	-13 45 38.7	20.2 V	291	2002 NY ₄₇	2002 08 11.33831	20 08 59.76	-27 10 26.2	19.7	644
2002 NN ₄₇	2002 06 06.42692	20 31 59.93	-13 45 34.2	20.0 V	291	2002 NY ₄₇	2002 08 11.36147	20 08 58.34	-27 10 17.6	19.6	644
2002 NN ₄₇	2002 06 06.44828	20 31 59.71	-13 45 30.9	20.3 V	291	2002 NZ ₄₇	2002 08 06.25768	20 17 50.12	-18 14 45.6	18.7	644
2002 NN ₄₇	2002 06 24.39408	20 25 37.56	-13 01 52.0	19.6	644	2002 NZ ₄₇	2002 08 06.27882	20 17 49.30	-18 14 50.3	18.9	644
2002 NN ₄₇	2002 06 24.40410	20 25 37.18	-13 01 50.8	19.7	644	2002 NZ ₄₇	2002 08 06.30602	20 17 48.28	-18 14 56.0	19.0	644
2002 NN ₄₇	2002 06 24.41978	20 25 36.66	-13 01 49.2	19.9	644	2002 NZ ₄₇	2002 08 07.30118	20 17 11.52	-18 18 30.6	19.1	644
2002 NN ₄₇	2002 07 03.42215	20 19 58.83	-12 49 08.6	19.8	644	2002 NZ ₄₇	2002 08 07.32228	20 17 10.75	-18 18 35.1	18.9	644
2002 NN ₄₇	2002 07 03.43263	20 19 58.36	-12 49 07.9	19.6	644	2002 NZ ₄₇	2002 08 07.34820	20 17 09.75	-18 18 40.8	19.1	644
2002 NN ₄₇	2002 07 03.44421	20 19 57.87	-12 49 07.0	19.6	644	2002 NB ₄₈	2002 06 11.41466	20 32 44.32	-16 19 47.8	20.0 V E	291
2002 NN ₄₇	2002 07 08.24276	20 16 26.04	-12 44 50.8	19.2	644	2002 NB ₄₈	2002 06 11.43585	20 32 44.90	-16 19 56.3	20.0 V E	291
2002 NN ₄₇	2002 07 08.30566	20 16 23.06	-12 44 48.4	18.9	644	2002 NB ₄₈	2002 06 11.45647	20 32 45.49	-16 20 04.8	19.9 V E	291
2002 NN ₄₇	2002 07 08.36776	20 16 20.12	-12 44 45.8	18.9	644	2002 NB ₄₈	2002 07 05.32393	20 35 47.97	-20 28 15.1	18.3	704
2002 NO ₄₇	2002 06 05.41521	20 26 58.70	-13 26 32.4	19.8 V	291	2002 NB ₄₈	2002 07 05.33712	20 35 47.71	-20 28 25.1	18.8	704
2002 NO ₄₇	2002 06 05.43251	20 26 58.84	-13 26 26.8	19.4 V	291	2002 NB ₄₈	2002 07 05.35032	20 35 47.45	-20 28 36.8	18.9	704
2002 NO ₄₇	2002 06 05.44975	20 26 58.99	-13 26 21.0	20.2 V	291	2002 NB ₄₈	2002 07 05.36354	20 35 47.21	-20 28 47.0	19.0	704
2002 NO ₄₇	2002 07 03.42455	20 20 29.84	-11 25 30.2	19.0	644	2002 NB ₄₈	2002 07 05.37682	20 35 46.92	-20 28 58.9	19.2	704
2002 NO ₄₇	2002 07 03.43491	20 20 29.40	-11 25 28.1	19.3	644	2002 NB ₄₈	2002 07 05.43218	20 35 45.93	-20 29 43.2	18.6	644
2002 NO ₄₇	2002 07 03.44658	20 20 28.92	-11 25 26.5	19.3	644	2002 NB ₄₈	2002 07 05.44249	20 35 45.74	-20 29 51.5	18.5	644
2002 NO ₄₇	2002 08 05.19616	19 52 05.91	-11 18 28.8	18.7	644	2002 NB ₄₈	2002 07 05.45301	20 35 45.49	-20 30 00.6	18.3	644
2002 NO ₄₇	2002 08 05.21164	19 52 05.14	-11 18 30.5	18.7	644	2002 NB ₄₈	2002 07 07.26323	20 35 12.94	-20 55 16.9	19.6 V	333
2002 NO ₄₇	2002 08 05.23600	19 52 03.88	-11 18 33.0	18.6	644	2002 NB ₄₈	2002 07 07.27944	20 35 12.57	-20 55 30.9	19.9 V	333
2002 NO ₄₇	2002 08 05.26916	19 52 02.18	-11 18 35.8	18.2	644	2002 NB ₄₈	2002 07 07.29564	20 35 12.19	-20 55 44.7	19.6 V	333
2002 NO ₄₇	2002 08 05.27198	19 52 02.04	-11 18 36.1	18.2	644	2002 NB ₄₈	2002 08 11.30808	20 13 59.16	-29 22 55.4	18.4	644
2002 NO ₄₇	2002 08 05.33859	19 51 58.55	-11 18 43.2	18.4	644	2002 NB ₄₈	2002 08 11.34173	20 13 57.93	-29 23 18.2	18.4	644
2002 NQ ₄₇	2002 07 04.35029	20 13 36.34	-18 12 55.7	19.9	644	2002 NB ₄₈	2002 08 11.36499	20 13 57.13	-29 23 33.9	18.5	644
2002 NQ ₄₇	2002 07 04.37126	20 13 35.32	-18 12 57.4	19.9	644	2002 NB ₄₈	2002 08 13.22805	20 13 00.54	-29 44 17.8	18.8	704
2002 NQ ₄₇	2002 07 04.39570	20 13 34.20	-18 12 58.3	20.1	644	2002 NB ₄₈	2002 08 13.24356	20 12 59.98	-29 44 28.6	18.9	704
2002 NQ ₄₇	2002 07 05.31874	20 12 51.83	-18 13 48.5	19.6	704	2002 NB ₄₈	2002 08 13.27454	20 12 58.97	-29 44 48.2	19.5	704
2002 NQ ₄₇	2002 07 05.35763	20 12 49.98	-18 13 52.2	19.6	704	2002 NB ₄₈	2002 08 13.29003	20 12 58.35	-29 44 57.4	19.3	704
2002 NQ ₄₇	2002 07 05.37099	20 12 49.32	-18 13 54.3	20.0	704	2002 NC ₄₈	2002 08 06.35607	21 07 55.43	-13 05 49.1	18.5	644
2002 NQ ₄₇	2002 07 21.19951	19 58 50.08	-18 33 35.2	19.1	644	2002 NC ₄₈	2002 08 06.37936	21 07 53.84	-13 05 45.1	18.5	644
2002 NQ ₄₇	2002 07 21.22060	19 58 48.85	-18 33 37.4	18.6	644	2002 NC ₄₈	2002 08 06.40268	21 07 52.27	-13 05 40.8	18.8	644
2002 NQ ₄₇	2002 07 21.24178	19 58 47.60	-18 33 38.8	18.9	644	2002 NC ₄₈	2002 08 07.38180	21 06 48.43	-13 02 52.4	18.7	644
2002 NR ₄₇	2002 07 21.20894	20 04 40.56	-15 51 51.4	19.1	644	2002 NC ₄₈	2002 08 07.40887	21 06 46.62	-13 02 48.0	18.5	644
2002 NR ₄₇	2002 07 21.23009	20 04 39.52	-15 51 53.4	19.0	644	2002 NC ₄₈	2002 08 07.43805	21 06 44.64	-13 02 42.8	18.6	644
2002 NR ₄₇	2002 07 21.25250	20 04 38.41	-15 51 55.4	19.4	644	2002 NC ₄₈	2002 08 08.21266	21 05 54.77	-13 00 30.1	18.4 R	699
2002 NR ₄₇	2002 08 07.23729	19 51 44.85	-16 20 07.2	19.4	644	2002 NC ₄₈	2002 08 08.22672	21 05 53.77	-13 00 29.3		699
2002 NR ₄₇	2002 08 07.25821	19 51 43.94	-16 20 09.3	19.2	644	2002 NC ₄₈	2002 08 08.24072	21 05 52.87	-13 00 24.8		699
2002 NR ₄₇	2002 08 07.27927	19 51 43.06	-16 20 11.5	19.3	644	2002 NC ₄₈	2002 08 08.25479	21 05 51.93	-13 00 23.8		699
2002 NS ₄₇	2002 06 16.41076	20 31 16.44	-14 11 06.2	18.7	644	2002 NC ₄₈	2002 08 11.28198	21 02 36.56	-12 51 58.5	18.5	644
2002 NS ₄₇	2002 06 16.42127	20 31 16.20	-14 11 05.8	18.8	644	2002 NC ₄₈	2002 08 11.35727	21 02 31.57	-12 51 46.2	18.4	644
2002 NS ₄₇	2002 06 16.43158	20 31 15.99	-14 11 05.2	19.5	644	2002 NC ₄₈	2002 08 11.42123	21 02 27.34	-12 51 35.2	18.8	644
2002 NS ₄₇	2002 07 21.21008	20 08 29.44	-14 48 23.4	18.6	644	2002 NC ₄₈	2002 08 14.24502	20 59 30.04	-12 43 57.0	19.5	704
2002 NS ₄₇	2002 07 21.23123	20 08 28.26	-14 48 26.6	18.5	644	2002 NC ₄₈	2002 08 14.26067	20 59 29.02	-12 43 56.1	19.8	704
2002 NS ₄₇	2002 07 21.25365	20 08 27.05	-14 48 30.3	1							

2002 NF ₄₈	2002 07 04.45966	21 20 54.14	-12 46 48.0	18.8	644	2002 NM ₄₈	2002 07 13.36591	20 48 45.05	+13 18 23.7	19.6	704
2002 NF ₄₈	2002 07 04.47001	21 20 54.19	-12 46 57.6	18.6	644	2002 NM ₄₈	2002 07 13.37903	20 48 44.46	+13 18 34.7	19.4	704
2002 NF ₄₈	2002 07 28.46395	21 15 34.55	-20 13 09.4	18.8	608	2002 NM ₄₈	2002 07 17.25280	20 45 53.64	+14 12 46.8	19.0	644
2002 NF ₄₈	2002 07 28.47500	21 15 34.20	-20 13 23.4	18.9	608	2002 NM ₄₈	2002 07 17.27349	20 45 52.62	+14 13 03.5	19.2	644
2002 NF ₄₈	2002 07 28.48592	21 15 33.81	-20 13 36.4	18.9	608	2002 NM ₄₈	2002 07 17.29261	20 45 51.70	+14 13 19.3	19.2	644
2002 NF ₄₈	2002 08 11.37670	21 07 40.93	-24 42 19.0	17.7	644	2002 NN ₄₈	* 2002 07 13.53200	20 51 55.85	-12 43 56.8	21.1	608
2002 NF ₄₈	2002 08 11.38991	21 07 40.42	-24 42 32.9	17.9	644	2002 NN ₄₈	2002 07 13.54280	20 51 55.36	-12 43 54.5	21.2	608
2002 NF ₄₈	2002 08 11.40555	21 07 39.83	-24 42 49.6	17.9	644	2002 NN ₄₈	2002 07 13.55476	20 51 54.76	-12 43 52.6	21.0	608
2002 NF ₄₈	2002 08 13.23381	21 06 38.19	-25 14 50.2	18.6	704	2002 NN ₄₈	2002 07 17.29584	20 48 59.71	-12 32 29.7	19.7	644
2002 NF ₄₈	2002 08 13.24931	21 06 37.62	-25 15 05.1	18.9	704	2002 NN ₄₈	2002 07 17.36003	20 48 56.43	-12 32 18.6	19.3	644
2002 NF ₄₈	2002 08 13.26480	21 06 36.96	-25 15 21.7	19.1	704	2002 NN ₄₈	2002 07 17.42334	20 48 53.14	-12 32 07.7	19.7	644
2002 NF ₄₈	2002 08 13.28029	21 06 36.51	-25 15 37.8	19.3	704	2002 NN ₄₈	2002 07 22.31777	20 44 42.12	-12 19 01.5	19.3	644
2002 NF ₄₈	2002 08 13.29578	21 06 35.74	-25 15 53.4	19.3	704	2002 NN ₄₈	2002 07 22.34799	20 44 40.44	-12 18 57.2	19.2	644
2002 NF ₄₈	2002 08 14.25272	21 06 04.40	-25 32 10.9	17.8	644	2002 NN ₄₈	2002 07 22.39156	20 44 38.00	-12 18 50.7	19.4	644
2002 NF ₄₈	2002 08 14.26453	21 06 03.98	-25 32 22.9	17.7	644	2002 NN ₄₈	2002 08 05.30249	20 31 42.17	-11 51 24.5	18.6	644
2002 NF ₄₈	2002 08 14.28125	21 06 03.36	-25 32 39.9	17.8	644	2002 NN ₄₈	2002 08 05.32561	20 31 40.83	-11 51 22.3	18.9	644
2002 NG ₄₈	2002 07 28.44009	21 11 45.53	-22 14 47.2	20.0	608	2002 NN ₄₈	2002 08 05.35678	20 31 39.04	-11 51 19.4	18.7	644
2002 NG ₄₈	2002 07 28.45065	21 11 45.10	-22 14 56.1	19.8	608	2002 NN ₄₈	2002 08 06.26805	20 30 48.75	-11 49 58.2	19.0	644
2002 NG ₄₈	2002 07 28.46106	21 11 44.57	-22 15 04.7	19.4	608	2002 NN ₄₈	2002 08 06.29300	20 30 47.27	-11 49 56.2	18.9	644
2002 NG ₄₈	2002 08 11.27513	21 01 07.14	-25 24 39.0	18.5	644	2002 NN ₄₈	2002 08 06.32593	20 30 45.40	-11 49 53.4	18.7	644
2002 NG ₄₈	2002 08 11.35048	21 01 03.33	-25 25 37.7	18.4	644	2002 NO ₄₈	1994 10 27.37470	02 12 13.62	+14 19 17.1	18.2 V	691
2002 NG ₄₈	2002 08 11.36980	21 01 02.36	-25 25 52.6	18.6	644	2002 NO ₄₈	1994 10 27.39702	02 12 12.39	+14 19 10.0		691
2002 NG ₄₈	2002 08 11.38274	21 01 01.71	-25 26 02.7	18.9	644	2002 NO ₄₈	1994 10 27.41911	02 12 11.16	+14 19 03.1		691
2002 NG ₄₈	2002 08 11.39831	21 01 00.93	-25 26 14.6	18.7	644	2002 NO ₄₈	2000 01 05.32224	07 19 18.28	+21 29 38.8	19.5	704
2002 NG ₄₈	2002 08 11.41315	21 01 00.18	-25 26 26.1	18.6	644	2002 NO ₄₈	2000 01 05.33680	07 19 17.49	+21 29 40.3	19.5	704
2002 NG ₄₈	2002 08 13.23301	20 59 34.62	-25 49 44.0	18.9	704	2002 NO ₄₈	2000 01 05.35139	07 19 16.57	+21 29 41.7	19.5	704
2002 NG ₄₈	2002 08 13.24851	20 59 33.82	-25 49 55.7	19.3	704	2002 NO ₄₈	2002 07 04.41915	21 00 50.32	-15 57 19.0	19.5	644
2002 NG ₄₈	2002 08 13.26400	20 59 33.16	-25 50 06.9	19.1	704	2002 NO ₄₈	2002 07 04.42944	21 00 49.99	-15 57 20.1	18.9	644
2002 NG ₄₈	2002 08 13.27949	20 59 32.28	-25 50 18.9	19.5	704	2002 NO ₄₈	2002 07 04.43991	21 00 49.66	-15 57 20.7	19.5	644
2002 NG ₄₈	2002 08 13.29498	20 59 31.53	-25 50 31.0	19.5	704	2002 NO ₄₈	* 2002 07 13.54714	20 55 16.09	-16 15 47.6	20.5	608
2002 NH ₄₈	2002 08 06.40737	21 15 29.84	-13 05 07.5	17.6	644	2002 NO ₄₈	2002 07 13.55853	20 55 15.55	-16 15 48.0	20.2	608
2002 NH ₄₈	2002 08 06.41790	21 15 29.07	-13 05 01.2	17.6	644	2002 NO ₄₈	2002 07 13.56929	20 55 15.06	-16 15 50.0	20.4	608
2002 NH ₄₈	2002 08 06.42962	21 15 28.21	-13 04 54.3	17.7	644	2002 NO ₄₈	2002 07 17.29808	20 52 29.05	-16 25 26.9	19.3	644
2002 NH ₄₈	2002 08 07.38888	21 14 21.63	-12 55 34.2	17.7	644	2002 NO ₄₈	2002 07 17.30496	20 52 28.77	-16 25 26.1	19.0	644
2002 NH ₄₈	2002 08 07.40417	21 14 20.48	-12 55 25.4	17.7	644	2002 NO ₄₈	2002 07 17.36228	20 52 25.94	-16 25 37.3	19.1	644
2002 NH ₄₈	2002 08 07.41704	21 14 19.54	-12 55 17.7	17.7	644	2002 NO ₄₈	2002 07 17.36914	20 52 25.63	-16 25 36.6	19.1	644
2002 NH ₄₈	2002 08 13.17817	21 07 36.32	-11 59 16.5	17.7	644	2002 NO ₄₈	2002 07 17.42558	20 52 22.86	-16 25 47.5	19.3	644
2002 NH ₄₈	2002 08 13.24087	21 07 31.73	-11 58 40.8	17.6	644	2002 NO ₄₈	2002 07 17.43240	20 52 22.54	-16 25 46.9	19.2	644
2002 NH ₄₈	2002 08 13.30387	21 07 27.09	-11 58 04.4	17.5	644	2002 NO ₄₈	2002 07 22.31777	20 48 24.62	-16 39 40.1	18.9	644
2002 NH ₄₈	2002 08 14.23245	21 06 22.83	-11 49 05.1	18.1	704	2002 NO ₄₈	2002 07 22.34799	20 48 23.03	-16 39 45.4	18.7	644
2002 NH ₄₈	2002 08 14.24739	21 06 21.79	-11 48 56.2	18.4	704	2002 NO ₄₈	2002 07 22.39156	20 48 20.73	-16 39 53.2	18.6	644
2002 NH ₄₈	2002 08 14.26242	21 06 20.58	-11 48 48.2	18.5	704	2002 NO ₄₈	2002 08 03.19149	20 37 55.02	-17 16 24.6	18.6	644
2002 NH ₄₈	2002 08 14.27731	21 06 19.49	-11 48 38.5	18.6	704	2002 NO ₄₈	2002 08 03.27978	20 37 50.08	-17 16 41.4	18.6	644
2002 NH ₄₈	2002 08 14.29263	21 06 18.41	-11 48 30.2	18.5	704	2002 NO ₄₈	2002 08 03.34670	20 37 46.32	-17 16 54.0	18.5	644
2002 NH ₄₈	2002 08 16.27189	21 04 03.03	-11 29 24.7	17.9	644	2002 NO ₄₈	2002 08 06.27305	20 35 09.95	-17 25 57.3	18.3	644
2002 NH ₄₈	2002 08 16.30457	21 04 00.68	-11 29 06.0	17.9	644	2002 NO ₄₈	2002 08 06.29886	20 35 08.52	-17 26 01.9	18.5	644
2002 NH ₄₈	2002 08 16.33816	21 03 58.24	-11 28 45.5	17.6	644	2002 NO ₄₈	2002 08 06.32938	20 35 06.82	-17 26 07.7	18.5	644
2002 NH ₄₈	2002 08 17.25924	21 02 56.63	-11 19 55.6	18.1	644	2002 NO ₄₈	2002 08 07.31052	20 34 15.05	-17 29 07.5	18.3	644
2002 NH ₄₈	2002 08 17.28258	21 02 54.96	-11 19 42.4	17.9	644	2002 NO ₄₈	2002 08 07.33404	20 34 13.76	-17 29 11.7	18.3	644
2002 NH ₄₈	2002 08 17.32883	21 02 51.69	-11 19 15.6	17.8	644	2002 NO ₄₈	2002 08 07.36321	20 34 12.18	-17 29 16.8	19.2	644
2002 NJ ₄₈	2002 08 07.38888	21 12 29.68	-15 16 34.6	18.3	644	2002 NO ₄₈	2002 08 08.23764	20 33 26.65	-17 31 55.4	18.9	644
2002 NJ ₄₈	2002 08 07.40417	21 12 28.41	-15 16 31.5	18.3	644	2002 NO ₄₈	2002 08 08.25894	20 33 25.53	-17 31 59.5	19.6	644
2002 NJ ₄₈	2002 08 07.41704	21 12 27.36	-15 16 28.8	18.4	644	2002 NO ₄₈	2002 08 08.28028	20 33 24.35	-17 32 03.3	19.5	644
2002 NJ ₄₈	2002 08 08.30168	21 11 16.89	-15 13 29.6	18.3	644	2002 NO ₄₈	2002 08 11.31120	20 30 49.27	-17 40 59.3	20.5	608
2002 NJ ₄₈	2002 08 08.32266	21 11 15.19	-15 13 25.4	18.1	644	2002 NO ₄₈	2002 08 11.32177	20 30 48.74	-17 41 00.9	20.5	608
2002 NJ ₄₈	2002 08 08.34358	21 11 13.45	-15 13 21.2	19.0	644	2002 NO ₄₈	2002 08 11.33262	20 30 48.15	-17 41 02.6	20.9	608
2002 NJ ₄₈	2002 08 12.44605	21 05 47.25	-14 59 12.3	19.3	608	2002 NP ₄₈	2002 07 04.41915	21 02 15.68	-16 37 43.6	19.6	644
2002 NJ ₄₈	2002 08 12.45720	21 05 46.32	-14 59 10.0	19.7	608	2002 NP ₄₈	2002 07 04.42944	21 02 15.28	-16 37 43.4	19.5	644
2002 NJ ₄₈	2002 08 12.46938	21 05 45.34	-14 59 07.8	19.5	608	2002 NP ₄₈	2002 07 04.43991	21 02 14.91	-16 37 43.1	19.6	644
2002 NJ ₄₈	2002 08 16.26144	21 00 49.62	-14 45 44.2	19.4 V	291	2002 NP ₄₈	* 2002 07 13.54714	20 56 02.94	-16 37 02.2	19.8	608
2002 NJ ₄₈	2002 08 16.28235	21 00 47.97	-14 45 40.0	19.3 V	291	2002 NP ₄₈	2002 07 13.55853	20 56 02.42	-16 37 02.8	19.7	608
2002 NJ ₄₈	2002 08 16.30369	21 00 46.30	-14 45 35.1	19.2 V	291	2002 NP ₄₈	2002 07 13.56929	20 56 01.90	-16 37 02.7	20.1	608
2002 NJ ₄₈	2002 08 17.25694	20 59 33.45	-14 42 08.8	19.0	644	2002 NP ₄₈	2002 07 17.31741	20 53 01.42	-16 38 01.5	18.9	644
2002 NJ ₄₈	2002 08 17.28023	20 59 31.65	-14 42 04.0	19.0	644	2002 NP ₄₈	2002 07 17.38052	20 52 58.14	-16 38 02.9	18.9	644
2002 NJ ₄₈	2002 08 17.32413	20 59 28.24	-14 41 54.4	18.9	644	2002 NP ₄₈	2002 07 17.44333	20 52 54.88	-16 38 04.0	19.3	644
2002 NK ₄₈	2002 08 08.34943	21 26 23.93	-18 09 59.8	18.3	644	2002 NP ₄₈	2002 07 22.31777	20 48 41.00	-16 40 09.0	18.8	644
2002 NK ₄₈	2002 08 08.35993	21 26 23.41	-18 10 04.4	18.0	644	2002 NP ₄₈	2002 07 22.34799	20 48 39.32	-16 40 09.8	19.0	644
2002 NK ₄₈	2002 08 08.37158	21 26 22.83	-18 10 09.2	18.3	644	2002 NP ₄₈	2002 07 22.39156	20 48 36.87	-16 40 11.2	19.0	644
2002 NK ₄₈	2002 08 12.48118	21 23 10.81	-18 39 03.0	19.0	608	2002 NP ₄₈	2002 08 03.19149	20 37 30.93	-16 46 57.7	19.0	644
2002 NK ₄₈	2002 08 12.49202	21 23 10.27	-18 39 07.8								

2002 NS ₄₈	2002 08 03.27978	20 37 39.59	-18 57 38.7	18.0	644	2002 NX ₄₈	2002 08 07.36792	20 39 28.80	-17 14 56.4	19.0	644
2002 NS ₄₈	2002 08 03.34670	20 37 36.56	-18 58 13.1	18.4	644	2002 NX ₄₈	2002 08 08.28398	20 38 47.21	-17 21 22.1	19.2	644
2002 NS ₄₈	2002 08 08.23764	20 34 11.78	-19 39 35.2	18.7	644	2002 NX ₄₈	2002 08 08.30527	20 38 46.22	-17 21 31.2	18.8	644
2002 NS ₄₈	2002 08 08.25894	20 34 10.84	-19 39 46.0	19.7	644	2002 NX ₄₈	2002 08 08.32623	20 38 45.23	-17 21 40.2	18.5	644
2002 NS ₄₈	2002 08 08.28028	20 34 09.94	-19 39 56.7	19.0	644	2002 NX ₄₈	2002 08 14.25819	20 34 24.68	-18 02 20.7	19.5	704
2002 NT ₄₈	2002 07 04.41800	20 55 38.11	-15 45 17.3	20.7	644	2002 NX ₄₈	2002 08 14.27393	20 34 24.02	-18 02 25.7	19.2	704
2002 NT ₄₈	2002 07 04.42831	20 55 37.89	-15 45 21.1	19.9	644	2002 NX ₄₈	2002 08 14.28958	20 34 23.32	-18 02 31.3	19.4	704
2002 NT ₄₈	2002 07 04.43878	20 55 37.65	-15 45 24.6	20.1	644	2002 NY ₄₈	* 2002 07 14.32296	20 55 46.30	-22 35 03.7	19.5	644
2002 NT ₄₈	* 2002 07 14.29471	20 51 06.76	-16 55 21.2	19.2	704	2002 NY ₄₈	2002 07 14.33950	20 55 45.28	-22 35 01.1	19.9	644
2002 NT ₄₈	2002 07 14.30806	20 51 06.29	-16 55 25.2	20.0	704	2002 NY ₄₈	2002 07 14.36631	20 55 43.66	-22 34 56.5	19.2	644
2002 NT ₄₈	2002 07 14.32142	20 51 05.73	-16 55 32.9	19.1	704	2002 NY ₄₈	2002 07 17.30720	20 52 45.51	-22 26 21.7	19.1	644
2002 NT ₄₈	2002 07 14.33477	20 51 05.31	-16 55 37.5	19.2	704	2002 NY ₄₈	2002 07 17.37138	20 52 41.36	-22 26 10.3	19.1	644
2002 NT ₄₈	2002 07 17.27908	20 49 21.90	-17 18 44.6	19.5	644	2002 NY ₄₈	2002 07 17.43701	20 52 37.11	-22 25 58.6	19.1	644
2002 NT ₄₈	2002 07 17.34678	20 49 19.25	-17 19 17.2	19.4	644	2002 NZ ₄₈	* 2002 07 14.32296	20 56 38.70	-17 21 03.1	19.9	644
2002 NT ₄₈	2002 07 17.41079	20 49 16.74	-17 19 47.6	21.1	644	2002 NZ ₄₈	2002 07 14.33950	20 56 37.94	-17 21 05.7	20.1	644
2002 NT ₄₈	2002 08 03.19149	20 37 39.09	-19 38 45.1	19.4	644	2002 NZ ₄₈	2002 07 14.36631	20 56 36.67	-17 21 08.1	20.4	644
2002 NT ₄₈	2002 08 03.27978	20 37 35.03	-19 39 28.8	19.0	644	2002 NZ ₄₈	2002 07 17.31741	20 54 19.60	-17 26 44.1	19.7	644
2002 NT ₄₈	2002 08 03.34670	20 37 31.98	-19 40 01.8	19.0	644	2002 NZ ₄₈	2002 07 17.38052	20 54 16.46	-17 26 51.6	19.4	644
2002 NU ₄₈	2002 07 04.42602	21 04 42.65	-12 40 38.3	19.4	644	2002 NZ ₄₈	2002 07 17.44333	20 54 13.34	-17 26 58.9	20.1	644
2002 NU ₄₈	2002 07 04.43648	21 04 42.31	-12 40 37.7	19.7	644	2002 NA ₄₉	2002 06 08.38504	21 00 23.61	-17 17 15.0	19.9	704
2002 NU ₄₈	2002 07 04.44680	21 04 41.96	-12 40 37.4	19.6	644	2002 NA ₄₉	2002 06 08.39902	21 00 24.03	-17 17 17.4	20.0	704
2002 NU ₄₈	* 2002 07 14.30787	20 58 34.42	-12 39 13.8	20.2	704	2002 NA ₄₉	2002 06 08.41302	21 00 24.37	-17 17 20.0	20.2	704
2002 NU ₄₈	2002 07 14.32123	20 58 33.92	-12 39 13.1	19.6	704	2002 NA ₄₉	2002 06 08.42695	21 00 24.77	-17 17 22.9	20.2	704
2002 NU ₄₈	2002 07 14.33458	20 58 33.36	-12 39 13.7	19.9	704	2002 NA ₄₉	2002 07 05.37967	21 02 03.62	-19 49 28.1	18.8	704
2002 NU ₄₈	2002 07 14.34794	20 58 32.76	-12 39 14.3	19.7	704	2002 NA ₄₉	2002 07 05.39279	21 02 03.22	-19 49 35.6	19.5	704
2002 NU ₄₈	2002 07 17.31342	20 56 25.79	-12 40 13.3	19.3	644	2002 NA ₄₉	2002 07 05.40589	21 02 02.84	-19 49 41.0	19.6	704
2002 NU ₄₈	2002 07 17.37652	20 56 22.92	-12 40 14.7	19.2	644	2002 NA ₄₉	2002 07 05.41901	21 02 02.59	-19 49 48.0	18.9	704
2002 NU ₄₈	2002 07 17.43932	20 56 20.08	-12 40 16.3	19.3	644	2002 NA ₄₉	2002 07 05.43215	21 02 02.24	-19 49 53.8	19.0	704
2002 NU ₄₈	2002 07 22.32264	20 52 38.54	-12 43 09.5	19.3	644	2002 NA ₄₉	2002 07 05.46465	21 02 01.51	-19 50 09.3	19.0	644
2002 NU ₄₈	2002 07 22.35515	20 52 36.98	-12 43 10.8	19.7	644	2002 NA ₄₉	2002 07 05.47518	21 02 01.21	-19 50 14.3	19.1	644
2002 NU ₄₈	2002 07 22.39646	20 52 35.00	-12 43 12.8	19.7	644	2002 NA ₄₉	2002 07 05.48558	21 02 00.93	-19 50 19.5	19.2	644
2002 NU ₄₈	2002 08 06.27534	20 40 35.78	-12 58 53.7	18.9	644	2002 NA ₄₉	* 2002 07 14.32413	20 57 24.78	-21 08 11.0	18.5	644
2002 NU ₄₈	2002 08 06.30248	20 40 34.45	-12 58 55.8	19.0	644	2002 NA ₄₉	2002 07 14.34307	20 57 23.98	-21 08 21.3	19.6	644
2002 NU ₄₈	2002 08 06.33276	20 40 32.94	-12 58 58.0	19.2	644	2002 NA ₄₉	2002 07 14.37345	20 57 22.70	-21 08 38.5	18.3	644
2002 NU ₄₈	2002 08 07.31650	20 39 45.68	-13 00 14.9	19.2	644	2002 NA ₄₉	2002 07 17.30264	20 55 23.05	-21 36 08.4	18.5	644
2002 NU ₄₈	2002 08 07.34235	20 39 44.39	-13 00 17.0	19.0	644	2002 NA ₄₉	2002 07 17.36690	20 55 20.10	-21 36 45.1	18.3	644
2002 NU ₄₈	2002 08 07.37027	20 39 43.05	-13 00 18.9	19.4	644	2002 NA ₄₉	2002 07 17.43015	20 55 17.17	-21 37 20.8	18.6	644
2002 NV ₄₈	* 2002 07 14.30787	20 58 34.75	-12 56 47.4	20.4	704	2002 NA ₄₉	2002 08 13.22975	20 32 38.57	-25 32 28.2	18.5	704
2002 NV ₄₈	2002 07 14.32123	20 58 34.31	-12 56 47.7	19.9	704	2002 NA ₄₉	2002 08 13.24525	20 32 37.81	-25 32 34.9	18.7	704
2002 NV ₄₈	2002 07 14.33458	20 58 33.80	-12 56 47.8	19.7	704	2002 NA ₄₉	2002 08 13.26075	20 32 37.07	-25 32 41.0	18.6	704
2002 NV ₄₈	2002 07 14.34794	20 58 33.36	-12 56 47.4	19.5	704	2002 NA ₄₉	2002 08 13.27624	20 32 36.20	-25 32 47.4	18.8	704
2002 NV ₄₈	2002 07 17.31342	20 56 54.93	-12 57 11.6	19.3	644	2002 NA ₄₉	2002 08 13.29173	20 32 35.46	-25 32 53.9	18.8	704
2002 NV ₄₈	2002 07 17.37652	20 56 52.52	-12 57 12.9	19.3	644	2002 NB ₄₉	* 2002 07 14.40569	21 18 38.60	-21 12 39.1	18.8	644
2002 NV ₄₈	2002 07 17.43932	20 56 50.13	-12 57 14.2	19.1	644	2002 NB ₄₉	2002 07 14.42062	21 18 38.19	-21 12 45.0	18.7	644
2002 NV ₄₈	2002 07 22.32499	20 53 43.24	-13 00 23.8	19.7	644	2002 NB ₄₉	2002 07 14.43926	21 18 37.67	-21 12 52.3	19.1	644
2002 NV ₄₈	2002 07 22.34004	20 53 42.54	-13 00 25.0	19.3	644	2002 NB ₄₉	2002 07 17.59967	21 17 10.99	-21 34 23.1	19.7	608
2002 NV ₄₈	2002 07 22.36325	20 53 41.52	-13 00 26.1	19.3	644	2002 NB ₄₉	2002 07 17.61027	21 17 10.60	-21 34 26.8	19.9	608
2002 NV ₄₈	2002 07 28.39893	20 49 18.88	-13 07 59.1	20.2	608	2002 NB ₄₉	2002 07 17.62099	21 17 10.30	-21 34 30.3	20.9	608
2002 NV ₄₈	2002 07 28.40936	20 49 18.43	-13 08 00.3	20.0	608	2002 NB ₄₉	2002 08 11.27731	20 59 55.59	-24 17 20.8	18.4	644
2002 NV ₄₈	2002 07 28.41989	20 49 17.89	-13 08 01.8	20.0	608	2002 NB ₄₉	2002 08 11.35265	20 59 51.90	-24 17 44.7	18.3	644
2002 NV ₄₈	2002 08 06.33865	20 42 19.79	-13 24 57.2	18.7	644	2002 NB ₄₉	2002 08 11.37095	20 59 50.99	-24 17 50.4	18.4	644
2002 NV ₄₈	2002 08 06.36195	20 42 18.62	-13 25 00.3	18.7	644	2002 NB ₄₉	2002 08 11.38392	20 59 50.39	-24 17 54.3	18.4	644
2002 NV ₄₈	2002 08 06.38281	20 42 17.57	-13 25 02.7	18.1	644	2002 NB ₄₉	2002 08 11.39947	20 59 49.62	-24 17 59.3	18.7	644
2002 NV ₄₈	2002 08 07.31764	20 41 34.10	-13 27 06.0	18.6	644	2002 NB ₄₉	2002 08 11.41544	20 59 48.88	-24 18 04.1	18.7	644
2002 NV ₄₈	2002 08 07.34351	20 41 32.85	-13 27 10.3	18.2	644	2002 NB ₄₉	2002 08 13.23311	20 58 28.11	-24 27 23.9	18.7	704
2002 NV ₄₈	2002 08 07.37142	20 41 31.42	-13 27 13.1	18.6	644	2002 NB ₄₉	2002 08 13.24861	20 58 27.37	-24 27 28.2	18.8	704
2002 NV ₄₈	2002 08 14.24354	20 36 26.42	-13 43 06.5	19.0	704	2002 NB ₄₉	2002 08 13.26410	20 58 26.67	-24 27 32.7	18.9	704
2002 NV ₄₈	2002 08 14.25919	20 36 25.70	-13 43 07.2	19.0	704	2002 NB ₄₉	2002 08 13.27959	20 58 25.89	-24 27 36.5	18.8	704
2002 NV ₄₈	2002 08 14.27492	20 36 25.08	-13 43 11.0	18.5	704	2002 NB ₄₉	2002 08 13.29508	20 58 25.16	-24 27 41.6	19.1	704
2002 NV ₄₈	2002 08 14.29058	20 36 24.30	-13 43 11.6	19.1	704	2002 NC ₄₉	2002 07 05.46465	21 00 45.06	-22 19 09.8	19.3	644
2002 NV ₄₈	2002 08 17.16690	20 34 29.66	-13 49 59.6	20.2	644	2002 NC ₄₉	2002 07 05.47518	21 00 44.67	-22 19 11.7	19.4	644
2002 NV ₄₈	2002 08 17.18776	20 34 28.84	-13 50 02.6	19.6	644	2002 NC ₄₉	2002 07 05.48558	21 00 44.33	-22 19 12.9	19.3	644
2002 NV ₄₈	2002 08 17.21074	20 34 27.90	-13 50 05.7	19.9	644	2002 NC ₄₉	* 2002 07 15.37500	20 54 06.02	-22 48 38.0	18.7	644
2002 NW ₄₈	2002 07 04.42488	21 04 48.51	-12 47 44.8	19.9	644	2002 NC ₄₉	2002 07 15.39642	20 54 04.96	-22 48 42.0	18.7	644
2002 NW ₄₈	2002 07 04.43533	21 04 48.16	-12 47 44.8	19.8	644	2002 NC ₄₉	2002 07 15.41775	20 54 03.93	-22 48 45.5	19.2	644
2002 NW ₄₈	2002 07 04.44565	21 04 47.81	-12 47 44.6	19.8	644	2002 NC ₄₉	2002 07 17.30720	20 52 34.15	-22 54 34.2	18.4	644
2002 NW ₄₈	* 2002 07 14.30787	20 58 38.56	-12 48 49.3	19.8	704	2002 NC ₄₉	2002 07 17.37138	20 52 30.84	-22 54 44.6	18.5	644
2002 NW ₄₈	2002 07 14.32123	20 58 38.03	-12 48 49.8	20.0	704	2002 NC ₄₉	2002 07 17.43701	20 52 27.50	-22 54 56.7	18.7	644
2002 NW ₄₈	2002 07 14.34794	20 58 36.85	-12 48 49.8	19.5	704	2002 NC ₄₉	2002 08 06.24886	20 34 32.02	-23 46 51.5	18.4	644
2002 NW ₄₈	2002 07 17.31342	20 56 28.76									

2002 NH ₄₉	2002 07 10.99576	20 16 22.60	-17 36 19.1	19.6 R	599	2002 NS ₄₉	* 2002 07 14.40212	21 07 48.28	-17 24 05.4	19.9	644
2002 NH ₄₉	2002 07 11.00617	20 16 21.94	-17 36 22.1	19.4 R	599	2002 NS ₄₉	2002 07 14.41483	21 07 47.65	-17 24 06.0	19.8	644
2002 NH ₄₉	2002 07 11.98964	20 15 26.31	-17 40 37.0	19.3 R	599	2002 NS ₄₉	2002 07 14.43333	21 07 46.67	-17 24 06.4	19.4	644
2002 NH ₄₉	2002 07 12.00016	20 15 25.67	-17 40 40.1	19.2 R	599	2002 NS ₄₉	2002 07 18.25226	21 04 31.34	-17 28 07.8	20.7	644
2002 NJ ₄₉	* 2002 07 14.36205	22 36 32.35	+00 21 08.0	19.5	704	2002 NS ₄₉	2002 07 18.32906	21 04 27.05	-17 28 13.5	19.6	644
2002 NJ ₄₉	2002 07 14.37464	22 36 31.73	+00 21 20.6	19.9	704	2002 NS ₄₉	2002 07 18.39605	21 04 23.30	-17 28 18.4	19.5	644
2002 NJ ₄₉	2002 07 14.38728	22 36 31.25	+00 21 30.2	19.5	704	2002 NT ₄₉	* 2002 07 14.45424	21 18 47.54	-15 12 32.7	19.5	644
2002 NJ ₄₉	2002 07 14.40015	22 36 30.70	+00 21 40.4	19.7	704	2002 NT ₄₉	2002 07 14.46459	21 18 47.17	-15 12 34.9	20.0	644
2002 NJ ₄₉	2002 07 18.32571	22 33 33.14	+01 18 42.5	19.8	704	2002 NT ₄₉	2002 07 14.47494	21 18 46.76	-15 12 37.9	19.6	644
2002 NJ ₄₉	2002 07 18.33909	22 33 32.46	+01 18 55.0	19.5	704	2002 NT ₄₉	2002 07 18.27180	21 16 19.51	-15 30 28.5	19.9	644
2002 NJ ₄₉	2002 07 18.35240	22 33 31.78	+01 19 05.6	19.6	704	2002 NT ₄₉	2002 07 18.36002	21 16 15.61	-15 30 54.8	19.6	644
2002 NJ ₄₉	2002 07 21.46973	22 30 46.00	+02 02 32.5	18.8	644	2002 NT ₄₉	2002 07 18.42284	21 16 12.84	-15 31 13.3	19.5	644
2002 NJ ₄₉	2002 07 21.48008	22 30 45.39	+02 02 41.1	19.0	644	2002 NT ₄₉	2002 08 08.29220	20 57 50.19	-17 31 23.4	18.6	644
2002 NJ ₄₉	2002 07 21.49064	22 30 44.76	+02 02 49.7	19.3	644	2002 NT ₄₉	2002 08 08.31339	20 57 48.91	-17 31 31.5	18.7	644
2002 NJ ₄₉	2002 08 04.40412	22 14 38.18	+04 51 00.3	18.6	644	2002 NT ₄₉	2002 08 08.33432	20 57 47.61	-17 31 38.9	19.3	644
2002 NJ ₄₉	2002 08 04.41454	22 14 37.31	+04 51 06.7	18.5	644	2002 NT ₄₉	2002 08 17.25115	20 49 15.47	-18 23 51.6	19.6	644
2002 NJ ₄₉	2002 08 04.42499	22 14 36.43	+04 51 13.2	18.5	644	2002 NT ₄₉	2002 08 17.27205	20 49 14.25	-18 23 58.5	19.5	644
2002 NJ ₄₉	2002 08 13.29254	22 02 06.61	+06 10 49.4	19.0	704	2002 NT ₄₉	2002 08 17.30679	20 49 12.24	-18 24 10.0	19.5	644
2002 NJ ₄₉	2002 08 13.30769	22 02 05.20	+06 10 55.2	19.4	704	2002 NU ₄₉	* 2002 07 13.52912	20 50 49.35	-19 39 47.6	21.0	608
2002 NJ ₄₉	2002 08 13.32298	22 02 03.90	+06 11 03.2	20.0	704	2002 NU ₄₉	2002 07 13.54053	20 50 48.81	-19 39 48.1	21.0	608
2002 NJ ₄₉	2002 08 13.33774	22 02 02.59	+06 11 10.6	19.8	704	2002 NU ₄₉	2002 07 13.55242	20 50 48.36	-19 39 49.8	20.3	608
2002 NJ ₄₉	2002 08 15.28861	21 59 12.01	+06 25 23.8	19.5	704	2002 NU ₄₉	2002 07 17.27908	20 48 16.26	-19 47 00.8	19.9	644
2002 NJ ₄₉	2002 08 15.30480	21 59 10.56	+06 25 30.1	19.5	704	2002 NU ₄₉	2002 07 17.34678	20 48 13.06	-19 47 09.4	19.7	644
2002 NJ ₄₉	2002 08 15.32098	21 59 09.04	+06 25 37.1	19.6	704	2002 NU ₄₉	2002 07 17.41079	20 48 10.02	-19 47 17.3	21.0	644
2002 NJ ₄₉	2002 08 15.33718	21 59 07.61	+06 25 45.3	19.3	704	2002 NV ₄₉	1998 04 24.14207	12 41 39.61	+04 55 15.4	19.5	704
2002 NK ₄₉	* 2002 07 14.39870	21 03 44.88	-16 49 55.1	20.5	644	2002 NV ₄₉	1998 04 24.16096	12 41 38.66	+04 55 19.9	20.2	704
2002 NK ₄₉	2002 07 14.40914	21 03 44.46	-16 49 57.7	20.1	644	2002 NV ₄₉	1998 04 24.17987	12 41 37.68	+04 55 23.6	20.6	704
2002 NK ₄₉	2002 07 14.42637	21 03 43.71	-16 49 59.8	20.5	644	2002 NV ₄₉	1998 04 24.21839	12 41 35.50	+04 55 31.3	20.4	704
2002 NK ₄₉	2002 07 18.24141	21 01 09.05	-16 59 51.3	20.4	644	2002 NV ₄₉	1999 10 19.25957	02 56 29.39	+07 34 29.8	18.8	704
2002 NK ₄₉	2002 07 18.31461	21 01 05.89	-17 00 03.5	19.7	644	2002 NV ₄₉	1999 10 19.27356	02 56 28.59	+07 34 26.0	19.0	704
2002 NK ₄₉	2002 07 18.37713	21 01 03.21	-17 00 13.4	19.8	644	2002 NV ₄₉	1999 10 19.28756	02 56 27.75	+07 34 22.6	19.0	704
2002 NK ₄₉	2002 08 08.28521	20 44 59.97	-17 58 48.3	19.7	644	2002 NV ₄₉	1999 10 19.30154	02 56 26.91	+07 34 18.3	18.8	704
2002 NK ₄₉	2002 08 08.30643	20 44 58.89	-17 58 51.7	19.6	644	2002 NV ₄₉	1999 10 19.31559	02 56 26.07	+07 34 14.4	19.1	704
2002 NK ₄₉	2002 08 08.32738	20 44 57.89	-17 58 55.2	19.7	644	2002 NV ₄₉	2002 06 08.38492	20 52 10.07	+17 21 17.3	19.2	704
2002 NL ₄₉	* 2002 07 14.39985	21 01 47.45	-17 54 54.6	19.7	644	2002 NV ₄₉	2002 06 08.39890	20 52 10.55	-17 21 19.1	20.0	704
2002 NL ₄₉	2002 07 14.41253	21 01 47.09	-17 55 01.3	19.5	644	2002 NV ₄₉	2002 06 08.41290	20 52 10.95	+17 21 20.6	20.0	704
2002 NL ₄₉	2002 07 14.42987	21 01 46.60	-17 55 09.9	19.5	644	2002 NV ₄₉	2002 06 08.42682	20 52 11.46	-17 21 20.2	20.4	704
2002 NL ₄₉	2002 07 18.24667	20 59 57.20	-18 28 21.1	19.7	644	2002 NV ₄₉	2002 07 05.37537	20 55 55.19	-19 13 10.6	19.1	704
2002 NL ₄₉	2002 07 18.32306	20 59 54.69	-18 29 02.5	19.5	644	2002 NV ₄₉	2002 07 05.38898	20 55 54.92	-19 13 17.1	19.3	704
2002 NL ₄₉	2002 07 18.38696	20 59 52.56	-18 29 36.7	19.4	644	2002 NV ₄₉	2002 07 05.40187	20 55 54.62	-19 13 22.7	19.5	704
2002 NM ₄₉	* 2002 07 14.39985	21 03 16.49	-18 01 35.8	19.4	644	2002 NV ₄₉	2002 07 05.41467	20 55 54.28	-19 13 26.6	19.2	704
2002 NM ₄₉	2002 07 14.41253	21 03 15.97	-18 01 38.4	19.6	644	2002 NV ₄₉	2002 07 05.42721	20 55 54.04	-19 13 32.6	19.0	704
2002 NM ₄₉	2002 07 14.42987	21 03 15.23	-18 01 41.8	19.4	644	2002 NV ₄₉	2002 07 05.46348	20 55 53.22	-19 13 46.6	18.7	644
2002 NM ₄₉	2002 07 18.24667	21 00 36.08	-18 14 55.8	19.3	644	2002 NV ₄₉	2002 07 05.47402	20 55 52.97	-19 13 50.6	18.7	644
2002 NM ₄₉	2002 07 18.32306	21 00 32.66	-18 15 12.7	19.0	644	2002 NV ₄₉	2002 07 05.48443	20 55 52.73	-19 13 54.7	19.1	644
2002 NM ₄₉	2002 07 18.38696	21 00 29.77	-18 15 26.3	19.1	644	2002 NV ₄₉	* 2002 07 13.52912	20 52 09.36	-20 12 54.1	19.1	608
2002 NN ₄₉	2002 07 14.29502	21 03 52.70	-15 23 49.9	18.3	704	2002 NV ₄₉	2002 07 13.54053	20 52 08.86	-20 12 59.1	18.9	608
2002 NN ₄₉	2002 07 14.30837	21 03 52.26	-15 23 56.4	19.0	704	2002 NV ₄₉	2002 07 13.55242	20 52 08.41	-20 13 05.5	19.2	608
2002 NN ₄₉	2002 07 14.32173	21 03 51.76	-15 24 01.9	19.2	704	2002 NV ₄₉	2002 07 17.29808	20 49 47.20	-20 43 01.1	18.2	644
2002 NN ₄₉	2002 07 14.33508	21 03 51.29	-15 24 07.1	19.0	704	2002 NV ₄₉	2002 07 17.36228	20 49 44.37	-20 43 32.6	18.2	644
2002 NN ₄₉	2002 07 14.34844	21 03 50.82	-15 24 12.7	18.6	704	2002 NV ₄₉	2002 07 17.42558	20 49 41.55	-20 44 03.4	18.3	644
2002 NN ₄₉	* 2002 07 14.39985	21 03 49.09	-15 24 33.0	18.5	644	2002 NV ₄₉	2002 08 06.24886	20 33 48.64	-23 22 02.1	18.0	644
2002 NN ₄₉	2002 07 14.41253	21 03 48.63	-15 24 38.6	18.5	644	2002 NV ₄₉	2002 08 06.32183	20 33 44.78	-23 22 33.5	18.0	644
2002 NN ₄₉	2002 07 14.42987	21 03 48.02	-15 24 45.9	18.4	644	2002 NV ₄₉	2002 08 06.38459	20 33 41.48	-23 23 00.0	18.1	644
2002 NN ₄₉	2002 07 18.25226	21 01 32.07	-15 52 21.6	18.6	644	2002 NV ₄₉	2002 08 13.22906	20 28 28.14	-24 07 33.8	18.5	704
2002 NN ₄₉	2002 07 18.32906	21 01 28.99	-15 52 56.5	18.2	644	2002 NV ₄₉	2002 08 13.24456	20 28 27.47	-24 07 39.0	19.1	704
2002 NN ₄₉	2002 07 18.39605	21 01 26.28	-15 53 26.4	18.3	644	2002 NV ₄₉	2002 08 13.26006	20 28 26.76	-24 07 45.2	19.2	704
2002 NO ₄₉	* 2002 07 14.40098	21 06 20.30	-17 04 43.0	20.1	644	2002 NV ₄₉	2002 08 13.27554	20 28 26.01	-24 07 50.2	19.1	704
2002 NO ₄₉	2002 07 14.41367	21 06 19.83	-17 04 46.7	19.8	644	2002 NV ₄₉	2002 08 13.29104	20 28 25.27	-24 07 55.8	19.1	704
2002 NO ₄₉	2002 07 14.43219	21 06 19.12	-17 04 52.2	19.8	644	2002 NW ₄₉	* 2002 07 13.53029	20 48 03.39	-17 09 29.2	19.3	608
2002 NO ₄₉	2002 07 18.25226	21 03 54.31	-17 23 40.2	20.4	644	2002 NW ₄₉	2002 07 13.54116	20 48 02.89	-17 09 33.4	19.8	608
2002 NO ₄₉	2002 07 18.32906	21 03 51.15	-17 24 03.7	20.1	644	2002 NW ₄₉	2002 07 13.55304	20 48 02.40	-17 09 37.3	19.5	608
2002 NO ₄₉	2002 07 18.39605	21 03 48.38	-17 24 24.0	20.1	644	2002 NW ₄₉	2002 07 14.28751	20 47 52.59	-17 20 41.5	19.5	644
2002 NO ₄₉	2002 08 14.22846	20 43 13.17	-19 42 34.4	18.8	704	2002 NW ₄₉	2002 07 14.36463	20 47 49.04	-17 21 05.0	19.3	644
2002 NO ₄₉	2002 08 14.25978	20 43 11.58	-19 42 43.6	19.0	704	2002 NW ₄₉	2002 07 14.43628	20 47 45.70	-17 21 26.5	19.5	644
2002 NO ₄₉	2002 08 14.27551	20 43 10.84	-19 42 49.8	18.8	704	2002 NX ₄₉	2002 06 25.40190	20 53 33.39	-14 27 08.4	19.5	644
2002 NO ₄₉	2002 08 14.29117	20 43 10.00	-19 42 53.9	19.2	704	2002 NX ₄₉	2002 06 25.41240	20 53 33.42	-14 27 10.8	19.8	644
2002 NP ₄₉	* 2002 07 14.40098	21 07 41.81	-16 56 58.1	19.0	644	2002 NX ₄₉	2002 06 25.42287	20 53 33.42	-14 27 13.1	19.7	644
2002 NP ₄₉	2002 07 14.41367	21 07 41.33	-16 56 59.3	19.0	644	2002 NX ₄₉	2002 07 05.32246	20 52 50.92	-15 16 08.7	18.4	704
2002 NP ₄₉	2002 07 14.43219	21 07 4									

2002 NY ₄₉	2002 07 14.30806	20 50 14.40	-16 37 16.6	19.2	704	2002 NF ₅₀	* 2002 07 13.56130	20 58 44.00	-13 00 07.3	20.3	608
2002 NY ₄₉	2002 07 14.32142	20 50 13.93	-16 37 18.2	18.9	704	2002 NF ₅₀	2002 07 13.57175	20 58 43.60	-13 00 09.6	20.5	608
2002 NY ₄₉	2002 07 14.33477	20 50 13.35	-16 37 21.6	19.3	704	2002 NF ₅₀	2002 07 13.58292	20 58 43.15	-13 00 12.4	20.8	608
2002 NY ₄₉	2002 07 14.34813	20 50 12.79	-16 37 23.3	19.3	704	2002 NF ₅₀	2002 07 17.31342	20 56 08.16	-13 14 31.7	18.5	644
2002 NY ₄₉	2002 08 07.31052	20 32 12.27	-18 00 18.5	18.1	644	2002 NF ₅₀	2002 07 17.37652	20 56 05.22	-13 14 47.0	18.2	644
2002 NY ₄₉	2002 08 07.33404	20 32 11.12	-18 00 23.5	18.0	644	2002 NF ₅₀	2002 07 17.43932	20 56 02.39	-13 15 02.5	18.6	644
2002 NY ₄₉	2002 08 07.36321	20 32 09.75	-18 00 29.7	18.1	644	2002 NF ₅₀	2002 08 07.31417	20 38 12.61	-14 58 47.5	17.9	644
2002 NY ₄₉	2002 08 08.23421	20 31 29.78	-18 03 30.6	18.1	644	2002 NF ₅₀	2002 08 07.34007	20 38 11.14	-14 58 56.0	18.0	644
2002 NY ₄₉	2002 08 08.25520	20 31 28.80	-18 03 35.4	18.5	644	2002 NF ₅₀	2002 08 07.36792	20 38 09.58	-14 59 05.2	18.2	644
2002 NY ₄₉	2002 08 08.27661	20 31 27.78	-18 03 39.8	18.5	644	2002 NF ₅₀	2002 08 11.31229	20 34 39.09	-15 20 46.9	19.4	608
2002 NY ₄₉	2002 08 14.22590	20 27 04.08	-18 23 38.9	18.4	704	2002 NF ₅₀	2002 08 11.32293	20 34 38.49	-15 20 50.7	19.5	608
2002 NY ₄₉	2002 08 14.25721	20 27 02.67	-18 23 44.2	19.2	704	2002 NF ₅₀	2002 08 11.33372	20 34 37.90	-15 20 54.3	19.5	608
2002 NY ₄₉	2002 08 14.27295	20 27 02.01	-18 23 47.8	19.0	704	2002 NF ₅₀	2002 08 14.22668	20 32 08.21	-15 36 45.8	18.6	704
2002 NY ₄₉	2002 08 14.28860	20 27 01.25	-18 23 49.7	18.7	704	2002 NF ₅₀	2002 08 14.24236	20 32 07.33	-15 36 51.9	18.8	704
2002 NY ₄₉	2002 08 15.26950	20 26 20.21	-18 26 59.7	19.2	291	2002 NF ₅₀	2002 08 14.25800	20 32 06.56	-15 36 54.5	19.0	704
2002 NY ₄₉	2002 08 15.29130	20 26 19.27	-18 27 03.7	19.2	291	2002 NF ₅₀	2002 08 14.27373	20 32 05.69	-15 37 01.7	19.2	704
2002 NY ₄₉	2002 08 15.31351	20 26 18.30	-18 27 07.9	19.3	291	2002 NF ₅₀	2002 08 14.28939	20 32 04.89	-15 37 06.0	18.8	704
2002 NZ ₄₉	2002 07 04.41687	20 56 32.44	-16 12 55.6	20.1	644	2002 NF ₅₀	2002 08 17.16451	20 29 42.67	-15 52 37.3	19.0	644
2002 NZ ₄₉	2002 07 04.42716	20 56 32.13	-16 12 56.4	20.0	644	2002 NF ₅₀	2002 08 17.18548	20 29 41.63	-15 52 44.4	18.8	644
2002 NZ ₄₉	2002 07 04.43762	20 56 31.81	-16 12 56.4	19.6	644	2002 NF ₅₀	2002 08 17.20645	20 29 40.55	-15 52 51.0	18.5	644
2002 NZ ₄₉	* 2002 07 13.53029	20 50 58.57	-16 20 13.2	20.2	608	2002 NF ₅₀	2002 07 05.37986	21 08 59.32	-21 13 54.3	19.4	704
2002 NZ ₄₉	2002 07 13.54116	20 50 58.07	-16 20 14.2	20.4	608	2002 NF ₅₀	2002 07 05.39298	21 08 58.87	-21 13 55.4	19.6	704
2002 NZ ₄₉	2002 07 13.55304	20 50 57.49	-16 20 15.2	20.4	608	2002 NF ₅₀	2002 07 05.40608	21 08 58.37	-21 13 56.9	19.5	704
2002 NZ ₄₉	2002 07 14.29471	20 50 24.35	-16 21 15.9	18.9	704	2002 NF ₅₀	2002 07 05.41920	21 08 57.91	-21 13 57.8	19.1	704
2002 NZ ₄₉	2002 07 14.30806	20 50 23.59	-16 21 16.9	19.2	704	2002 NF ₅₀	2002 07 05.43234	21 08 57.43	-21 13 58.4	19.1	704
2002 NZ ₄₉	2002 07 14.32142	20 50 23.04	-16 21 17.4	19.7	704	2002 NF ₅₀	* 2002 07 13.56541	21 03 44.56	-21 22 52.6	20.2	608
2002 NZ ₄₉	2002 07 14.33477	20 50 22.27	-16 21 20.1	18.9	704	2002 NF ₅₀	2002 07 13.57634	21 03 44.09	-21 22 53.3	20.0	608
2002 NZ ₄₉	2002 07 14.34813	20 50 21.63	-16 21 20.3	19.1	704	2002 NF ₅₀	2002 07 13.59031	21 03 43.45	-21 22 54.2	20.5	608
2002 NZ ₄₉	2002 07 22.31663	20 43 30.14	-16 34 44.7	19.1	644	2002 NF ₅₀	2002 07 14.39870	21 03 08.52	-21 23 51.6	18.7	644
2002 NZ ₄₉	2002 07 22.34566	20 43 28.39	-16 34 48.3	18.8	644	2002 NF ₅₀	2002 07 14.40914	21 03 08.06	-21 23 52.4	18.6	644
2002 NZ ₄₉	2002 07 22.38797	20 43 25.87	-16 34 53.2	19.0	644	2002 NF ₅₀	2002 07 14.42637	21 03 07.26	-21 23 53.6	18.7	644
2002 NZ ₄₉	2002 08 06.26347	20 28 09.26	-17 07 59.2	18.7	644	2002 NF ₅₀	* 2002 07 14.21899	19 38 27.24	-25 02 45.1	19.3	644
2002 NZ ₄₉	2002 08 06.28594	20 28 07.77	-17 08 02.0	18.5	644	2002 NF ₅₀	2002 07 14.23989	19 38 26.08	-25 02 49.1	19.1	644
2002 NZ ₄₉	2002 08 06.31652	20 28 05.71	-17 08 06.9	18.3	644	2002 NF ₅₀	2002 07 14.26025	19 38 24.96	-25 02 53.4	19.6	644
2002 NA ₅₀	* 2002 07 13.53200	20 51 47.62	-12 03 06.0	20.9	608	2002 NF ₅₀	2002 07 15.21383	19 37 35.27	-25 05 54.9	18.9	644
2002 NA ₅₀	2002 07 13.54280	20 51 47.18	-12 03 07.3	20.9	608	2002 NF ₅₀	2002 07 15.22276	19 37 34.77	-25 05 56.4	19.0	644
2002 NA ₅₀	2002 07 13.55476	20 51 46.70	-12 03 08.7	20.9	608	2002 NF ₅₀	2002 07 15.23169	19 37 34.30	-25 05 58.2	19.0	644
2002 NA ₅₀	2002 07 17.29584	20 49 30.81	-12 11 41.8	19.1	644	2002 NJ ₅₀	* 2002 07 14.21899	19 39 30.71	-22 42 38.6	19.3	644
2002 NA ₅₀	2002 07 17.36003	20 49 28.15	-12 11 51.9	19.0	644	2002 NJ ₅₀	2002 07 14.23989	19 39 29.48	-22 42 45.0	18.6	644
2002 NA ₅₀	2002 07 17.42334	20 49 25.50	-12 12 01.6	19.4	644	2002 NJ ₅₀	2002 07 14.26025	19 39 28.25	-22 42 50.8	19.1	644
2002 NA ₅₀	2002 07 22.31777	20 46 04.56	-12 26 18.5	19.1	644	2002 NJ ₅₀	2002 07 15.21383	19 38 33.80	-22 47 25.9	19.3	644
2002 NA ₅₀	2002 07 22.34799	20 46 03.16	-12 26 24.4	18.7	644	2002 NJ ₅₀	2002 07 15.22276	19 38 33.23	-22 47 28.6	19.0	644
2002 NA ₅₀	2002 07 22.39156	20 46 01.14	-12 26 33.0	19.0	644	2002 NJ ₅₀	2002 07 15.23169	19 38 32.70	-22 47 31.5	19.2	644
2002 NA ₅₀	2002 08 03.18483	20 37 03.62	-13 11 41.4	18.9	644	2002 NK ₅₀	* 2002 07 14.21899	19 41 13.42	-23 19 12.4	20.0	644
2002 NA ₅₀	2002 08 03.27030	20 36 59.46	-13 12 03.8	18.6	644	2002 NK ₅₀	2002 07 14.23989	19 41 12.05	-23 19 14.3	20.0	644
2002 NA ₅₀	2002 08 03.33552	20 36 56.26	-13 12 20.6	18.6	644	2002 NK ₅₀	2002 07 14.26025	19 41 10.74	-23 19 16.6	19.8	644
2002 NA ₅₀	2002 08 07.31052	20 33 56.40	-13 29 41.3	18.8	644	2002 NK ₅₀	2002 07 15.21383	19 40 11.24	-23 20 43.7	19.8	644
2002 NA ₅₀	2002 08 07.33404	20 33 55.29	-13 29 47.3	18.9	644	2002 NK ₅₀	2002 07 15.22276	19 40 10.65	-23 20 44.4	19.5	644
2002 NA ₅₀	2002 08 07.36321	20 33 53.93	-13 29 55.2	19.2	644	2002 NK ₅₀	2002 07 15.23169	19 40 10.10	-23 20 45.3	19.6	644
2002 NA ₅₀	2002 08 17.16451	20 27 24.93	-14 13 19.3	19.9	644	2002 NK ₅₀	2002 07 19.20543	19 36 00.10	-23 26 24.6	19.7	644
2002 NA ₅₀	2002 08 17.18548	20 27 24.20	-14 13 25.0	20.1	644	2002 NK ₅₀	2002 07 19.27421	19 35 55.63	-23 26 30.6	19.3	644
2002 NA ₅₀	2002 08 17.20645	20 27 23.43	-14 13 30.5	19.7	644	2002 NK ₅₀	2002 07 19.34073	19 35 51.26	-23 26 35.9	18.7	644
2002 NB ₅₀	* 2002 07 13.53711	20 59 05.85	-24 05 10.2	21.1	608	2002 NL ₅₀	2002 06 13.42505	20 17 13.95	-29 35 07.3	19.1	644
2002 NB ₅₀	2002 07 13.54904	20 59 05.26	-24 05 09.2	20.7	608	2002 NL ₅₀	2002 06 13.42848	20 17 13.92	-29 35 09.0	19.0	644
2002 NB ₅₀	2002 07 13.56059	20 59 04.66	-24 05 09.3	20.4	608	2002 NL ₅₀	2002 06 13.43551	20 17 13.79	-29 35 12.4	19.2	644
2002 NB ₅₀	2002 07 17.30264	20 56 06.54	-24 03 03.5	19.0	644	2002 NL ₅₀	2002 06 13.43896	20 17 13.73	-29 35 13.9	19.1	644
2002 NB ₅₀	2002 07 17.36690	20 56 03.12	-24 03 01.2	18.8	644	2002 NL ₅₀	2002 06 13.44589	20 17 13.62	-29 35 17.3	19.3	644
2002 NB ₅₀	2002 07 17.43015	20 55 59.76	-24 02 58.6	19.2	644	2002 NL ₅₀	2002 06 13.44937	20 17 13.59	-29 35 19.0	19.8	644
2002 NC ₅₀	* 2002 07 13.54596	20 55 31.96	-19 28 36.1	21.4	608	2002 NL ₅₀	2002 06 18.43373	20 15 41.46	-30 16 17.1	19.2	644
2002 NC ₅₀	2002 07 13.55754	20 55 31.49	-19 28 40.0	20.6	608	2002 NL ₅₀	2002 06 18.44413	20 15 41.17	-30 16 22.4	19.2	644
2002 NC ₅₀	2002 07 13.56810	20 55 31.05	-19 28 43.1	20.7	608	2002 NL ₅₀	2002 06 18.45453	20 15 40.91	-30 16 27.6	19.1	644
2002 NC ₅₀	2002 07 17.30496	20 52 30.74	-20 00 50.0	20.9	644	2002 NL ₅₀	2002 07 06.38797	20 04 25.95	-32 46 48.1	18.7	644
2002 NC ₅₀	2002 07 17.36914	20 52 27.80	-20 01 13.7	21.3	644	2002 NL ₅₀	2002 07 06.41011	20 04 24.77	-32 46 58.6	18.2	644
2002 NC ₅₀	2002 07 17.43240	20 52 24.84	-20 01 36.6	21.2	644	2002 NL ₅₀	2002 07 06.43121	20 04 23.69	-32 47 08.7	18.7	644
2002 ND ₅₀	2002 05 23.42640	20 46 58.40	-21 02 42.9	19.8	644	2002 NL ₅₀	* 2002 07 14.27196	19 57 24.16	-33 45 54.3	19.1	644
2002 ND ₅₀	2002 05 23.43960	20 46 59.20	-21 02 38.7	19.4	644	2002 NL ₅₀	2002 07 14.28126	19 57 23.61	-33 45 58.2	19.1	644
2002 ND ₅₀	2002 05 23.45040	20 46 59.86	-21 02 35.8	19.6	644	2002 NL ₅₀	2002 07 14.29172	19 57 22.99	-33 46 02.1	19.9	644
2002 ND ₅₀	2002 06 08.38516	20 59 45.17	-19 47 43.9	19.1	704	2002 NL ₅₀	2002 07 16.30390	19 55 29.22	-33 59 40.6	18.8	644
2002 ND ₅₀	2002 06 08.39914	20 59 45.60	-19 47 39.8	19.3	704	2002 NL ₅₀	2002 07 16.32479	19 55 28.01	-33 59 49.1	18.8	644
2002 ND ₅₀	2002 06 08.41315	20 59 46.00									

2002 AUG. 22

M.P.S. 60053

2002 NN ₅₀	2002 07 21.30196	20 39 27.54	-10 42 27.1	19.5	644	2002 NU ₅₀	2002 07 15.24604	20 46 00.14	-12 52 39.9	19.2	644
2002 NN ₅₀	2002 07 21.32303	20 39 26.36	-10 42 32.8	20.0	644	2002 NU ₅₀	2002 07 22.31663	20 40 43.91	-13 50 48.4	19.1	644
2002 NN ₅₀	2002 08 05.22433	20 25 08.86	-12 06 02.9	19.6	644	2002 NU ₅₀	2002 07 22.34566	20 40 42.51	-13 51 03.2	19.2	644
2002 NN ₅₀	2002 08 05.25508	20 25 07.00	-12 06 14.6	19.3	644	2002 NU ₅₀	2002 07 22.38797	20 40 40.49	-13 51 24.5	19.4	644
2002 NN ₅₀	2002 08 05.29311	20 25 04.69	-12 06 28.5	19.4	644	2002 NU ₅₀	2002 08 06.26232	20 29 02.52	-15 58 49.9	19.2	644
2002 NN ₅₀	2002 08 07.30707	20 23 06.97	-12 19 09.1	19.1	644	2002 NU ₅₀	2002 08 06.28480	20 29 01.44	-15 59 01.4	19.0	644
2002 NN ₅₀	2002 08 07.33060	20 23 05.57	-12 19 17.8	19.3	644	2002 NU ₅₀	2002 08 06.31292	20 29 00.10	-15 59 15.7	19.1	644
2002 NN ₅₀	2002 08 07.35746	20 23 03.95	-12 19 27.9	19.5	644	2002 NU ₅₀	2002 08 07.30821	20 28 14.94	-16 07 40.4	19.2	644
2002 NO ₅₀	2002 07 05.33196	20 18 39.32	-13 45 49.4	18.7	704	2002 NU ₅₀	2002 08 07.33175	20 28 13.84	-16 07 52.6	18.7	644
2002 NO ₅₀	2002 07 05.34479	20 18 38.73	-13 45 51.0	18.9	704	2002 NU ₅₀	2002 08 07.35863	20 28 12.58	-16 08 06.1	19.3	644
2002 NO ₅₀	2002 07 05.35826	20 18 38.04	-13 45 53.7	18.9	704	2002 NV ₅₀	2002 07 04.41800	20 57 18.36	-15 13 55.5	20.2	644
2002 NO ₅₀	2002 07 05.37161	20 18 37.45	-13 45 55.7	19.0	704	2002 NV ₅₀	2002 07 04.42831	20 57 18.13	-15 13 57.5	20.1	644
2002 NO ₅₀	* 2002 07 14.29165	20 11 19.29	-14 13 52.3	19.0	704	2002 NV ₅₀	2002 07 04.43878	20 57 17.92	-15 13 59.1	19.9	644
2002 NO ₅₀	2002 07 14.30501	20 11 18.72	-14 13 55.0	20.0	704	2002 NV ₅₀	* 2002 07 14.30806	20 52 49.92	-15 50 56.5	19.9	704
2002 NO ₅₀	2002 07 14.31836	20 11 17.94	-14 13 58.6	20.1	704	2002 NV ₅₀	2002 07 14.32142	20 52 49.32	-15 50 59.3	19.6	704
2002 NO ₅₀	2002 07 14.34508	20 11 16.43	-14 14 03.9	18.9	704	2002 NV ₅₀	2002 07 14.33477	20 52 49.02	-15 51 03.2	19.2	704
2002 NO ₅₀	2002 07 16.49619	20 09 21.51	-14 21 49.1	19.1	608	2002 NV ₅₀	2002 07 14.34813	20 52 48.44	-15 51 06.2	18.9	704
2002 NO ₅₀	2002 07 16.50713	20 09 20.89	-14 21 51.2	19.3	608	2002 NV ₅₀	2002 07 17.29808	20 51 00.13	-16 04 46.6	19.3	644
2002 NO ₅₀	2002 07 16.51783	20 09 20.30	-14 21 53.9	19.4	608	2002 NV ₅₀	2002 07 17.36228	20 50 57.47	-16 05 05.5	19.6	644
2002 NO ₅₀	2002 07 21.20066	20 05 03.06	-14 40 06.5	19.1	644	2002 NV ₅₀	2002 07 17.42558	20 50 54.81	-16 05 23.5	19.6	644
2002 NO ₅₀	2002 07 21.22180	20 05 01.92	-14 40 11.6	19.1	644	2002 NV ₅₀	2002 08 06.27305	20 35 35.30	-17 55 01.8	18.7	644
2002 NO ₅₀	2002 07 21.24298	20 05 00.70	-14 40 16.7	18.6	644	2002 NV ₅₀	2002 08 06.29886	20 35 33.97	-17 55 10.5	18.5	644
2002 NO ₅₀	2002 07 28.33895	19 58 23.94	-15 10 00.8	20.1	608	2002 NV ₅₀	2002 08 06.32938	20 35 32.36	-17 55 21.3	18.7	644
2002 NO ₅₀	2002 07 28.34965	19 58 23.29	-15 10 04.0	20.2	608	2002 NV ₅₀	2002 08 07.31052	20 34 44.88	-18 00 58.7	18.8	644
2002 NO ₅₀	2002 07 28.36049	19 58 22.69	-15 10 06.8	20.1	608	2002 NV ₅₀	2002 08 07.33404	20 34 43.67	-18 01 06.7	18.7	644
2002 NO ₅₀	2002 08 07.23276	19 49 36.61	-15 53 32.4	18.1	644	2002 NV ₅₀	2002 08 07.36321	20 34 42.17	-18 01 16.4	18.9	644
2002 NO ₅₀	2002 08 07.25360	19 49 35.54	-15 53 37.1	18.5	644	2002 NV ₅₀	2002 08 08.23764	20 34 00.57	-18 06 14.8	18.7	644
2002 NO ₅₀	2002 08 07.27464	19 49 34.44	-15 53 42.8	18.5	644	2002 NV ₅₀	2002 08 08.25894	20 33 59.50	-18 06 21.9	20.0	644
2002 NP ₅₀	* 2002 07 14.29452	20 57 30.22	-12 12 40.7	18.8	704	2002 NV ₅₀	2002 08 08.28028	20 33 58.45	-18 06 29.3	19.3	644
2002 NP ₅₀	2002 07 14.30787	20 57 29.64	-12 12 41.1	19.3	704	2002 NV ₅₀	2002 07 06.43808	20 33 17.23	-29 09 58.6	19.1	644
2002 NP ₅₀	2002 07 14.32123	20 57 29.04	-12 12 41.6	19.0	704	2002 NW ₅₀	2002 07 06.44855	20 33 16.85	-29 10 04.6	19.1	644
2002 NP ₅₀	2002 07 14.33458	20 57 28.49	-12 12 42.1	19.0	704	2002 NW ₅₀	2002 07 06.46002	20 33 16.41	-29 10 10.9	18.9	644
2002 NP ₅₀	2002 07 14.34794	20 57 27.88	-12 12 41.8	19.1	704	2002 NW ₅₀	* 2002 07 15.31862	20 27 16.03	-30 31 39.6	18.9	644
2002 NP ₅₀	2002 07 17.30032	20 55 19.56	-12 14 23.6	19.5	644	2002 NW ₅₀	2002 07 15.33990	20 27 14.99	-30 31 51.0	20.6	644
2002 NP ₅₀	2002 07 17.36453	20 55 16.44	-12 14 26.8	19.6	644	2002 NW ₅₀	2002 07 15.36120	20 27 14.00	-30 32 02.9	19.4	644
2002 NP ₅₀	2002 07 17.42784	20 55 13.35	-12 14 29.7	19.8	644	2002 NW ₅₀	2002 07 16.26889	20 26 32.69	-30 40 09.0	19.4	644
2002 NQ ₅₀	* 2002 07 14.29452	20 58 46.78	-12 57 55.7	19.2	704	2002 NW ₅₀	2002 07 16.27766	20 26 32.28	-30 40 13.9	19.2	644
2002 NQ ₅₀	2002 07 14.30787	20 58 46.33	-12 58 03.0	19.9	704	2002 NW ₅₀	2002 07 16.28656	20 26 31.84	-30 40 18.4	19.5	644
2002 NQ ₅₀	2002 07 14.32123	20 58 45.90	-12 58 09.8	20.2	704	2002 NX ₅₀	1998 12 15.45510	07 00 12.25	+19 05 17.3	18.5	704
2002 NQ ₅₀	2002 07 14.33458	20 58 45.40	-12 58 15.9	19.7	704	2002 NX ₅₀	1998 12 15.46984	07 00 11.62	+19 05 21.9	19.1	704
2002 NQ ₅₀	2002 07 14.34794	20 58 44.74	-12 58 22.1	19.4	704	2002 NX ₅₀	1998 12 15.48464	07 00 10.98	+19 05 26.5	19.0	704
2002 NQ ₅₀	2002 07 17.31342	20 56 50.57	-13 23 09.3	19.2	644	2002 NX ₅₀	1998 12 15.49937	07 00 10.35	+19 05 31.1	19.0	704
2002 NQ ₅₀	2002 07 17.37652	20 56 47.93	-13 23 41.9	19.2	644	2002 NX ₅₀	1999 01 20.18901	06 30 19.24	+22 07 21.7	18.8	704
2002 NQ ₅₀	2002 07 17.43932	20 56 45.29	-13 24 13.8	19.4	644	2002 NX ₅₀	1999 01 20.21078	06 30 18.30	+22 07 26.5	18.7	704
2002 NQ ₅₀	2002 07 22.32150	20 53 19.30	-14 07 27.5	19.5	644	2002 NX ₅₀	1999 01 20.23276	06 30 17.30	+22 07 32.4	18.7	704
2002 NQ ₅₀	2002 07 22.35401	20 53 17.80	-14 07 45.3	19.0	644	2002 NX ₅₀	1999 01 20.25461	06 30 16.33	+22 07 40.3	19.0	704
2002 NQ ₅₀	2002 07 22.39531	20 53 15.90	-14 08 08.1	19.0	644	2002 NX ₅₀	2000 03 04.31222	11 41 48.59	+24 06 45.7	18.9	704
2002 NQ ₅₀	2002 08 01.97961	20 45 00.66	-15 48 14.8	18.7	R 599	2002 NX ₅₀	2000 03 04.32546	11 41 47.98	+24 06 52.2	19.2	704
2002 NQ ₅₀	2002 08 02.91279	20 44 15.72	-15 57 15.5	18.1	R 599	2002 NX ₅₀	2000 03 04.33870	11 41 47.48	+24 06 57.1	18.8	704
2002 NQ ₅₀	2002 08 02.92495	20 44 15.11	-15 57 22.8	18.4	R 599	2002 NX ₅₀	2000 03 04.35194	11 41 46.89	+24 07 02.0	19.1	704
2002 NQ ₅₀	2002 08 02.93608	20 44 14.55	-15 57 29.1	18.4	R 599	2002 NX ₅₀	2000 03 04.36519	11 41 46.35	+24 07 08.2	18.9	704
2002 NQ ₅₀	2002 08 17.16690	20 33 21.96	-18 11 32.9	19.9	644	2002 NX ₅₀	2001 05 22.25803	15 23 04.12	+01 34 05.5	19.6	R 699
2002 NQ ₅₀	2002 08 17.18776	20 33 21.08	-18 11 44.0	19.4	644	2002 NX ₅₀	2001 05 22.28538	15 23 02.95	+01 34 04.0	19.1	699
2002 NQ ₅₀	2002 08 17.21074	20 33 20.09	-18 11 56.1	19.6	644	2002 NX ₅₀	2001 05 22.31285	15 23 01.60	+01 34 03.4	19.1	699
2002 NR ₅₀	* 2002 07 14.29491	20 57 41.31	-16 17 24.1	18.2	704	2002 NX ₅₀	2001 05 22.34038	15 23 00.34	+01 34 03.4	19.1	699
2002 NR ₅₀	2002 07 14.30826	20 57 40.67	-16 17 26.2	18.7	704	2002 NX ₅₀	2002 06 13.34348	20 43 21.70	-21 26 52.0	19.1	644
2002 NR ₅₀	2002 07 14.32162	20 57 40.05	-16 17 27.5	18.5	704	2002 NX ₅₀	2002 06 13.36097	20 43 21.54	-21 26 58.1	18.7	644
2002 NR ₅₀	2002 07 14.34833	20 57 38.76	-16 17 30.8	18.8	704	2002 NX ₅₀	2002 06 13.37362	20 43 21.40	-21 27 02.4	18.6	644
2002 NR ₅₀	2002 07 17.30496	20 54 59.51	-16 27 38.7	20.8	644	2002 NX ₅₀	2002 07 05.32296	20 34 54.00	-23 57 11.8	18.7	704
2002 NR ₅₀	2002 07 17.36914	20 54 56.12	-16 27 46.5	20.7	644	2002 NX ₅₀	2002 07 05.33615	20 34 53.50	-23 57 17.0	18.6	704
2002 NR ₅₀	2002 07 17.43240	20 54 52.77	-16 27 55.0	20.5	644	2002 NX ₅₀	2002 07 05.34935	20 34 53.04	-23 57 23.2	19.0	704
2002 NS ₅₀	* 2002 07 14.30018	20 43 56.87	-12 33 08.7	20.3	644	2002 NX ₅₀	2002 07 05.36257	20 34 52.51	-23 57 29.3	18.6	704
2002 NS ₅₀	2002 07 14.38545	20 43 52.30	-12 33 13.8	19.5	644	2002 NX ₅₀	2002 07 05.37584	20 34 52.01	-23 57 35.7	18.8	704
2002 NS ₅₀	2002 07 14.45012	20 43 48.82	-12 33 17.5	19.5	644	2002 NX ₅₀	2002 07 05.42635	20 34 50.16	-23 57 57.8	17.9	644
2002 NS ₅₀	2002 07 15.22645	20 43 08.72	-12 34 06.6	19.2	644	2002 NX ₅₀	2002 07 05.43675	20 34 49.76	-23 58 02.9	18.1	644
2002 NS ₅₀	2002 07 15.23538	20 43 08.23	-12 34 07.1	19.2	644	2002 NX ₅₀	2002 07 05.44720	20 34 49.38	-23 58 07.6	18.1	644
2002 NS ₅₀	2002 07 15.24604	20 43 07.67	-12 34 08.2	19.2	644	2002 NX ₅₀	2002 07 09.27917	20 32 24.17	-24 27 32.0	18.4	644
2002 NS ₅₀	2002 07 28.37019	20 30 25.30	-12 56 03.9	20.7	608	2002 NX ₅₀	2002 07 09.35857	20 32 20.90	-24 28 09.0	18.1	644
2002 NS ₅₀	2002 07 28.38072	20 30 24.57	-12 56 05.4	20.6	608	2002 NX ₅₀	2002 07 09.42876	20 32 18.00	-24 28 41.6	18.2	644
2002 NS ₅₀	2002 07 28.39106										

2002 NZ ₅₀	* 2002 07 15.37500	20 56 40.62	-24 45 48.2	18.1	644	2002 NF ₅₁	2002 07 07.37982	21 33 06.17	-13 14 28.5	19.8	V	291
2002 NZ ₅₀	2002 07 15.39642	20 56 39.69	-24 45 59.8	18.0	644	2002 NF ₅₁	2002 07 07.40112	21 33 05.71	-13 14 34.8	20.3	V	291
2002 NZ ₅₀	2002 07 15.41775	20 56 38.79	-24 46 11.4	17.9	644	2002 NF ₅₁	2002 07 14.29680	21 30 22.81	-13 50 55.2	19.1		704
2002 NZ ₅₀	2002 07 17.30720	20 55 20.95	-25 03 18.4	18.1	644	2002 NF ₅₁	2002 07 14.31014	21 30 22.36	-13 51 00.4	19.3		704
2002 NZ ₅₀	2002 07 17.37138	20 55 17.98	-25 03 53.5	18.0	644	2002 NF ₅₁	2002 07 14.33686	21 30 21.62	-13 51 08.8	19.8		704
2002 NZ ₅₀	2002 07 17.43701	20 55 14.96	-25 04 29.0	18.1	644	2002 NF ₅₁	2002 07 14.35020	21 30 21.22	-13 51 13.8	19.2		704
2002 NZ ₅₀	2002 08 13.22955	20 32 28.53	-28 31 37.6	18.7	704	2002 NF ₅₁	2002 07 14.45885	21 30 18.09	-13 51 52.2	19.4		644
2002 NZ ₅₀	2002 08 13.24505	20 32 27.66	-28 31 42.8	18.9	704	2002 NF ₅₁	2002 07 14.46917	21 30 17.80	-13 51 55.4	19.5		644
2002 NZ ₅₀	2002 08 13.26055	20 32 26.90	-28 31 48.2	18.7	704	2002 NF ₅₁	2002 07 14.47961	21 30 17.47	-13 51 59.0	19.5		644
2002 NZ ₅₀	2002 08 13.27603	20 32 26.08	-28 31 53.0	18.5	704	2002 NF ₅₁	2002 07 23.29933	21 25 30.35	-14 46 45.6	19.3		644
2002 NZ ₅₀	2002 08 13.29152	20 32 25.34	-28 31 58.2	18.7	704	2002 NF ₅₁	2002 07 23.32757	21 25 29.27	-14 46 57.1	19.4		644
2002 NA ₅₁	* 2002 07 15.38697	21 13 20.36	-23 57 19.4	19.5	644	2002 NF ₅₁	2002 07 23.36718	21 25 27.76	-14 47 13.4	19.6		644
2002 NA ₅₁	2002 07 15.40816	21 13 19.53	-23 57 26.7	19.9	644	2002 NF ₅₁	2002 08 08.21440	21 14 21.25	-16 39 34.3	17.9	R	699
2002 NA ₅₁	2002 07 15.42932	21 13 18.68	-23 57 33.2	19.4	644	2002 NF ₅₁	2002 08 08.22845	21 14 20.40	-16 39 39.9			699
2002 NA ₅₁	2002 07 16.28312	21 12 46.17	-24 02 11.1	19.9	644	2002 NF ₅₁	2002 08 08.24247	21 14 19.87	-16 39 45.8			699
2002 NA ₅₁	2002 07 16.29200	21 12 45.75	-24 02 13.9	20.4	644	2002 NF ₅₁	2002 08 08.25653	21 14 19.19	-16 39 51.7			699
2002 NA ₅₁	2002 07 16.30264	21 12 45.33	-24 02 17.1	20.2	644	2002 NF ₅₁	2002 08 08.30282	21 14 17.02	-16 40 10.8	18.0		644
2002 NB ₅₁	* 2002 07 03.42455	20 17 06.37	-11 48 53.6	19.6	644	2002 NF ₅₁	2002 08 08.32390	21 14 16.03	-16 40 20.0	17.9		644
2002 NB ₅₁	2002 07 03.43491	20 17 05.96	-11 48 55.2	19.2	644	2002 NF ₅₁	2002 08 08.34474	21 14 15.06	-16 40 29.1	18.9		644
2002 NB ₅₁	2002 07 03.44658	20 17 05.55	-11 48 56.9	19.6	644	2002 NF ₅₁	2002 08 12.44887	21 11 08.49	-17 10 18.9	19.6		608
2002 NB ₅₁	2002 07 07.27621	20 14 38.74	-11 59 31.3	19.2	644	2002 NF ₅₁	2002 08 12.46000	21 11 07.92	-17 10 23.9	19.7		608
2002 NB ₅₁	2002 07 07.35042	20 14 35.53	-11 59 44.8	20.0	644	2002 NF ₅₁	2002 08 12.47218	21 11 07.34	-17 10 28.8	19.3		608
2002 NB ₅₁	2002 07 07.41980	20 14 32.51	-11 59 58.1	21.3	644	2002 NF ₅₁	2002 08 14.24592	21 09 47.26	-17 23 13.5	19.2		704
2002 NB ₅₁	2002 08 05.21164	19 51 21.25	-14 19 31.4	18.9	644	2002 NF ₅₁	2002 08 14.26165	21 09 46.54	-17 23 21.5	19.2		704
2002 NB ₅₁	2002 08 05.23600	19 51 20.10	-14 19 40.3	18.9	644	2002 NF ₅₁	2002 08 14.27730	21 09 45.74	-17 23 26.7	18.8		704
2002 NB ₅₁	2002 08 05.26916	19 51 18.51	-14 19 52.0	18.8	644	2002 NF ₅₁	2002 08 14.29295	21 09 45.09	-17 23 35.2	19.2		704
2002 NB ₅₁	2002 08 06.17546	19 50 38.27	-14 25 12.4	19.0	644	2002 NF ₅₁	2002 08 15.21135	21 09 03.84	-17 30 07.1	18.7	R	699
2002 NB ₅₁	2002 08 06.19669	19 50 37.25	-14 25 19.3	18.5	644	2002 NF ₅₁	2002 08 15.22894	21 09 03.10	-17 30 14.1			699
2002 NB ₅₁	2002 08 06.21765	19 50 36.30	-14 25 27.3	18.9	644	2002 NF ₅₁	2002 08 15.24653	21 09 02.21	-17 30 22.7			699
2002 NC ₅₁	1999 11 03.31733	03 01 45.64	+24 11 23.8	18.8	704	2002 NF ₅₁	2002 08 15.26414	21 09 01.40	-17 30 29.5			699
2002 NC ₅₁	1999 11 03.33347	03 01 44.65	+24 11 17.8	18.7	704	2002 NC ₅₁	2002 06 29.25166	19 41 34.42	-20 36 31.5	19.5		644
2002 NC ₅₁	1999 11 03.34956	03 01 43.57	+24 11 12.6	18.6	704	2002 NC ₅₁	2002 06 29.31413	19 41 31.62	-20 36 39.1	18.7		644
2002 NC ₅₁	1999 11 03.36564	03 01 42.54	+24 11 06.6	18.8	704	2002 NC ₅₁	2002 06 29.38987	19 41 28.13	-20 36 46.0	19.2		644
2002 NC ₅₁	1999 11 03.38171	03 01 41.45	+24 11 01.4	19.0	704	2002 NC ₅₁	* 2002 07 05.31683	19 36 55.03	-20 47 44.0	18.5		704
2002 NC ₅₁	1999 12 08.25588	02 31 29.04	+20 18 39.4	18.5	704	2002 NC ₅₁	2002 07 05.33003	19 36 54.34	-20 47 44.6	18.8		704
2002 NC ₅₁	1999 12 08.28072	02 31 28.31	+20 18 28.3	19.6	704	2002 NC ₅₁	2002 07 05.34321	19 36 53.59	-20 47 47.2	19.1		704
2002 NC ₅₁	1999 12 08.29310	02 31 27.97	+20 18 26.0	19.5	704	2002 NC ₅₁	2002 07 05.35643	19 36 52.89	-20 47 47.7	19.2		704
2002 NC ₅₁	1999 12 08.30549	02 31 27.51	+20 18 21.5	19.0	704	2002 NC ₅₁	2002 07 05.36965	19 36 52.06	-20 47 49.7	19.9		704
2002 NC ₅₁	2001 02 20.45078	10 27 53.77	+00 55 03.8	20.2	608	2002 NC ₅₁	2002 07 07.24491	19 35 17.53	-20 51 36.1	18.5		644
2002 NC ₅₁	2001 02 20.46084	10 27 53.26	+00 55 06.9	19.8	608	2002 NC ₅₁	2002 07 07.30730	19 35 14.07	-20 51 43.7	18.7		644
2002 NC ₅₁	2001 02 20.47102	10 27 52.65	+00 55 09.4	19.8	608	2002 NC ₅₁	2002 07 07.37011	19 35 10.56	-20 51 51.4	20.0		644
2002 NC ₅₁	2002 06 11.37823	20 48 02.59	-15 02 57.2	18.4	704	2002 NC ₅₁	2002 07 14.21339	19 29 04.55	-21 06 19.8	18.9		644
2002 NC ₅₁	2002 06 11.39195	20 48 02.63	-15 02 53.1	18.9	704	2002 NC ₅₁	2002 07 14.23483	19 29 03.31	-21 06 23.0	18.6		644
2002 NC ₅₁	2002 06 11.40564	20 48 02.67	-15 02 48.2	18.8	704	2002 NC ₅₁	2002 07 14.25548	19 29 02.10	-21 06 25.6	18.7		644
2002 NC ₅₁	2002 06 11.41934	20 48 02.75	-15 02 44.5	19.0	704	2002 NH ₅₁	* 2002 07 05.31843	20 17 09.90	-14 27 44.0	18.8		704
2002 NC ₅₁	2002 06 16.42814	20 48 05.24	-14 40 34.7	19.4	644	2002 NH ₅₁	2002 07 05.33101	20 17 09.31	-14 27 43.2	19.5		704
2002 NC ₅₁	2002 06 16.43864	20 48 05.17	-14 40 31.8	19.5	644	2002 NH ₅₁	2002 07 05.35732	20 17 08.08	-14 27 41.3	19.6		704
2002 NC ₅₁	2002 06 16.44904	20 48 05.12	-14 40 29.3	20.3	644	2002 NH ₅₁	2002 07 07.27621	20 15 44.99	-14 26 15.5	18.9		644
2002 NC ₅₁	* 2002 07 04.37476	20 41 29.53	-13 43 25.4	18.9	644	2002 NH ₅₁	2002 07 07.35042	20 15 41.42	-14 26 13.3	19.4		644
2002 NC ₅₁	2002 07 04.40052	20 41 28.49	-13 43 21.7	18.7	644	2002 NH ₅₁	2002 07 07.41980	20 15 38.04	-14 26 10.9	20.8		644
2002 NC ₅₁	2002 07 04.42144	20 41 27.61	-13 43 19.1	18.7	644	2002 NJ ₅₁	2002 06 13.34348	20 43 01.60	-22 00 42.0	20.4		644
2002 NC ₅₁	2002 07 05.32153	20 40 52.22	-13 41 25.7	18.5	704	2002 NJ ₅₁	2002 06 13.36097	20 43 01.29	-22 00 39.4	20.4		644
2002 NC ₅₁	2002 07 05.33403	20 40 51.89	-13 41 23.5	19.1	704	2002 NJ ₅₁	2002 06 13.37362	20 43 01.06	-22 00 38.0	20.0		644
2002 NC ₅₁	2002 07 05.34688	20 40 51.16	-13 41 22.8	18.7	704	2002 NJ ₅₁	* 2002 07 05.32286	20 31 26.38	-21 24 09.2	19.0		704
2002 NC ₅₁	2002 07 05.36034	20 40 50.46	-13 41 21.2	19.1	704	2002 NJ ₅₁	2002 07 05.33605	20 31 25.69	-21 24 07.7	19.2		704
2002 NC ₅₁	2002 07 05.37370	20 40 49.90	-13 41 19.1	19.1	704	2002 NJ ₅₁	2002 07 05.37574	20 31 23.83	-21 24 04.4	18.7		704
2002 NC ₅₁	2002 07 14.29274	20 33 51.16	-13 27 37.2	18.4	704	2002 NJ ₅₁	2002 07 05.42635	20 31 21.31	-21 24 01.5	18.3		644
2002 NC ₅₁	2002 07 14.30610	20 33 50.35	-13 27 35.9	18.4	704	2002 NJ ₅₁	2002 07 05.43675	20 31 20.89	-21 24 00.4	18.3		644
2002 NC ₅₁	2002 07 14.31945	20 33 49.61	-13 27 35.3	18.5	704	2002 NJ ₅₁	2002 07 05.44720	20 31 20.37	-21 23 59.1	18.8		644
2002 NC ₅₁	2002 07 14.33280	20 33 48.83	-13 27 34.5	18.5	704	2002 NJ ₅₁	2002 07 07.28163	20 29 52.76	-21 21 23.4	19.7	V	333
2002 NC ₅₁	2002 07 22.30739	20 26 21.32	-13 22 16.6	18.5	644	2002 NJ ₅₁	2002 07 07.29781	20 29 51.89	-21 21 23.5	20.7	V	333
2002 NC ₅₁	2002 07 22.32847	20 26 20.03	-13 22 16.1	18.2	644	2002 NJ ₅₁	2002 07 22.22117	20 16 18.52	-20 59 31.2	18.0		644
2002 NC ₅₁	2002 07 22.36198	20 26 17.97	-13 22 15.4	18.5	644	2002 NJ ₅₁	2002 07 22.24178	20 16 17.34	-20 59 29.0	18.6		644
2002 NC ₅₁	2002 08 05.84610	20 12 12.90	-13 25 09.9	17.8	R	2002 NJ ₅₁	2002 07 22.26262	20 16 16.12	-20 59 27.4	18.7		644
2002 NC ₅₁	2002 08 05.86285	20 12 11.93	-13 25 10.6	17.8	R	2002 NK ₅₁	* 2002 07 05.32354	20 39 57.02	-27 16 17.8	18.1		704
2002 NC ₅₁	2002 08 05.87706	20 12 11.08	-13 25 09.2	16.8	R	2002 NK ₅₁	2002 07 05.33672	20 39 56.61	-27 16 20.5	18.8		704
2002 NC ₅₁	2002 08 07.26048	20 10 56.02	-13 26 01.4	17.9	644	2002 NK ₅₁	2002 07 05.34993	20 39 56.17	-27 16 23.3	18.3		704
2002 NC ₅₁	2002 08 07.28165	20 10 54.81	-13 26 02.3	17.8	644	2002 NK ₅₁	2002 07 05.36314	20 39 55.77	-27 16 25.3	18.7		704</

2002 AUG. 22

M.P.S. 60055

2002 NN ₅₁	2002 06 13.42048	19 59 28.53	-27 13 22.1	18.9	644	2002 NR ₅₁	2002 07 05.43675	20 35 31.44	-21 31 02.9	19.3	644
2002 NN ₅₁	2002 06 13.43085	19 59 28.44	-27 13 24.2	18.9	644	2002 NR ₅₁	2002 07 05.44720	20 35 30.88	-21 31 03.1	19.2	644
2002 NN ₅₁	* 2002 07 05.33062	19 49 17.49	-28 39 59.6	19.0	704	2002 NR ₅₁	2002 07 07.26214	20 34 00.97	-21 31 36.9	20.3 V	333
2002 NN ₅₁	2002 07 05.34380	19 49 16.84	-28 40 00.7	19.4	704	2002 NR ₅₁	2002 07 07.27836	20 34 00.07	-21 31 38.0	20.0 V	333
2002 NN ₅₁	2002 07 05.35702	19 49 16.11	-28 40 05.2	19.2	704	2002 NR ₅₁	2002 07 09.27129	20 32 14.75	-21 32 19.0	18.8	644
2002 NN ₅₁	2002 07 05.37024	19 49 15.44	-28 40 08.3	19.1	704	2002 NR ₅₁	2002 07 09.34735	20 32 10.41	-21 32 21.0	18.8	644
2002 NN ₅₁	2002 07 06.37869	19 48 27.05	-28 43 42.6	17.7	644	2002 NR ₅₁	2002 07 09.41615	20 32 06.47	-21 32 22.6	18.9	644
2002 NN ₅₁	2002 07 06.38096	19 48 26.95	-28 43 43.7	17.5	644	2002 NR ₅₁	2002 07 14.31598	20 27 22.69	-21 34 12.1	18.9	644
2002 NN ₅₁	2002 07 06.39956	19 48 25.95	-28 43 47.0	17.6	644	2002 NR ₅₁	2002 07 14.34541	20 27 20.84	-21 34 12.5	20.2	644
2002 NN ₅₁	2002 07 06.40192	19 48 25.83	-28 43 48.1	17.6	644	2002 NR ₅₁	2002 07 14.39190	20 27 17.84	-21 34 13.8	18.7	644
2002 NN ₅₁	2002 07 06.42179	19 48 24.77	-28 43 51.5	17.6	644	2002 NR ₅₁	2002 07 22.23492	20 18 52.87	-21 36 17.0	19.3	644
2002 NN ₅₁	2002 07 06.42408	19 48 24.67	-28 43 52.6	17.7	644	2002 NR ₅₁	2002 07 22.25565	20 18 51.43	-21 36 17.4	18.8	644
2002 NN ₅₁	2002 07 15.24975	19 40 46.82	-29 10 02.3	18.4	644	2002 NR ₅₁	2002 07 22.27533	20 18 50.07	-21 36 17.8	18.9	644
2002 NN ₅₁	2002 07 15.27075	19 40 45.62	-29 10 05.6	18.3	644	2002 NR ₅₁	2002 08 13.22556	19 55 42.19	-21 23 45.5	19.5	704
2002 NN ₅₁	2002 07 15.29191	19 40 44.39	-29 10 08.7	18.1	644	2002 NR ₅₁	2002 08 13.24107	19 55 41.35	-21 23 44.5	19.8	704
2002 NN ₅₁	2002 08 11.24415	19 22 11.07	-29 11 19.5	18.5	644	2002 NR ₅₁	2002 08 13.25657	19 55 40.47	-21 23 43.0	19.3	704
2002 NN ₅₁	2002 08 11.26523	19 22 10.58	-29 11 16.6	18.3	644	2002 NR ₅₁	2002 08 13.27206	19 55 39.58	-21 23 41.3	19.4	704
2002 NN ₅₁	2002 08 11.28610	19 22 10.14	-29 11 13.8	18.4	644	2002 NS ₅₁	* 2002 07 06.42768	22 51 39.65	+03 38 34.7	19.1 R	683
2002 NO ₅₁	1998 12 17.42436	07 45 03.37	+22 09 23.0	19.2	704	2002 NS ₅₁	2002 07 06.45225	22 51 40.62	+03 38 22.5	19.7 R	683
2002 NO ₅₁	1998 12 17.44708	07 45 02.40	+22 09 27.6	19.5	704	2002 NS ₅₁	2002 07 07.42496	22 52 12.14	+03 29 54.2	19.5 R	683
2002 NO ₅₁	1998 12 17.46977	07 45 01.75	+22 09 32.2	19.5	704	2002 NS ₅₁	2002 07 07.43613	22 52 12.33	+03 29 45.0	19.8 R	683
2002 NO ₅₁	1998 12 17.49252	07 45 00.61	+22 09 37.0	19.8	704	2002 NS ₅₁	2002 07 07.44953	22 52 13.16	+03 29 40.5	19.8 R	683
2002 NO ₅₁	1998 12 17.51577	07 44 59.31	+22 09 41.7	19.8	704	2002 NS ₅₁	2002 07 14.35072	22 55 08.80	+02 16 39.9	19.0	704
2002 NO ₅₁	* 2002 07 05.37839	20 55 08.81	-20 52 25.9	19.0	704	2002 NS ₅₁	2002 07 14.36329	22 55 09.00	+02 16 30.4	20.0	704
2002 NO ₅₁	2002 07 05.39151	20 55 08.32	-20 52 30.1	19.5	704	2002 NS ₅₁	2002 07 14.37589	22 55 09.20	+02 16 21.2	19.4	704
2002 NO ₅₁	2002 07 05.40461	20 55 07.94	-20 52 33.9	19.2	704	2002 NS ₅₁	2002 07 14.38852	22 55 09.49	+02 16 11.5	19.4	704
2002 NO ₅₁	2002 07 05.41773	20 55 07.58	-20 52 36.8	19.3	704	2002 NS ₅₁	2002 07 14.40249	22 55 09.68	+02 16 01.2	19.5	704
2002 NO ₅₁	2002 07 05.43086	20 55 07.05	-20 52 41.8	19.3	704	2002 NS ₅₁	2002 08 11.40944	22 50 53.32	-07 00 37.5	19.2	608
2002 NO ₅₁	2002 07 05.46348	20 55 06.09	-20 52 50.2	18.5	644	2002 NS ₅₁	2002 08 11.41989	22 50 52.88	-07 00 54.1	19.1	608
2002 NO ₅₁	2002 07 05.47402	20 55 05.76	-20 52 52.9	18.4	644	2002 NS ₅₁	2002 08 11.43037	22 50 52.45	-07 01 11.2	18.8	608
2002 NO ₅₁	2002 07 05.48443	20 55 05.43	-20 52 56.0	18.4	644	2002 NS ₅₁	2002 08 14.30174	22 48 57.86	-08 20 22.4	18.6	704
2002 NO ₅₁	2002 07 06.34837	20 54 39.12	-20 57 04.4	20.1 V	333	2002 NS ₅₁	2002 08 14.31666	22 48 57.26	-08 20 50.0	18.6	704
2002 NO ₅₁	2002 07 06.37146	20 54 38.32	-20 57 12.3	19.9 V	333	2002 NS ₅₁	2002 08 14.33180	22 48 56.58	-08 21 15.1	18.4	704
2002 NO ₅₁	2002 07 06.39456	20 54 37.53	-20 57 18.5	19.9 V	333	2002 NS ₅₁	2002 08 14.34697	22 48 55.91	-08 21 41.3	18.3	704
2002 NO ₅₁	2002 07 13.52854	20 50 24.39	-21 33 10.3	19.2	608	2002 NS ₅₁	2002 08 14.36161	22 48 55.25	-08 22 05.1	18.8	704
2002 NO ₅₁	2002 07 13.53997	20 50 23.92	-21 33 13.9	19.0	608	2002 NS ₅₁	2002 08 15.28414	22 48 15.71	-08 48 08.8	18.4	704
2002 NO ₅₁	2002 07 13.55188	20 50 23.41	-21 33 17.6	19.1	608	2002 NS ₅₁	2002 08 15.30032	22 48 14.97	-08 48 37.0	18.8	704
2002 NP ₅₁	1999 12 14.22622	06 04 54.88	+10 26 13.9	18.1	704	2002 NS ₅₁	2002 08 15.31651	22 48 14.23	-08 49 04.1	18.6	704
2002 NP ₅₁	1999 12 14.24069	06 04 54.03	+10 26 16.9	18.8	704	2002 NS ₅₁	2002 08 15.33265	22 48 13.48	-08 49 31.5	18.3	704
2002 NP ₅₁	1999 12 14.25517	06 04 53.13	+10 26 19.7	18.5	704	2002 NS ₅₁	2002 08 15.34887	22 48 12.69	-08 49 59.2	18.4	704
2002 NP ₅₁	1999 12 14.26988	06 04 52.21	+10 26 23.1	18.8	704	2002 NT ₅₁	* 2002 07 06.45922	01 29 06.13	+04 52 19.8	20.6 V	291
2002 NP ₅₁	1999 12 14.28432	06 04 51.32	+10 26 25.7	18.7	704	2002 NT ₅₁	2002 07 06.46588	01 29 06.86	+04 52 24.0	20.4 V	291
2002 NP ₅₁	2000 02 03.15487	05 25 38.19	+15 17 20.5	19.2	704	2002 NT ₅₁	2002 07 06.47011	01 29 07.34	+04 52 26.7	20.7 V	291
2002 NP ₅₁	2000 02 03.16974	05 25 38.02	+15 17 26.1	19.8	704	2002 NT ₅₁	2002 07 07.44851	01 30 57.87	+05 02 38.0	20.6 V	291
2002 NP ₅₁	2000 02 03.18407	05 25 37.85	+15 17 31.9	19.2	704	2002 NT ₅₁	2002 07 07.45387	01 30 58.46	+05 02 41.1	20.5 V	291
2002 NP ₅₁	2000 02 03.19845	05 25 37.70	+15 17 37.5	19.3	704	2002 NT ₅₁	2002 07 07.45988	01 30 59.14	+05 02 44.9	21.4 V	291
2002 NP ₅₁	2000 02 03.21274	05 25 37.40	+15 17 42.2	19.5	704	2002 NT ₅₁	2002 08 10.42367	02 30 39.31	+10 08 13.1	19.1	704
2002 NP ₅₁	2001 02 20.43101	12 48 02.95	+16 14 17.8	18.8	704	2002 NT ₅₁	2002 08 10.43528	02 30 40.39	+10 08 18.9	19.2	704
2002 NP ₅₁	2001 02 20.44497	12 48 02.73	+16 14 26.1	18.5	704	2002 NT ₅₁	2002 08 10.44689	02 30 41.44	+10 08 23.7	19.7	704
2002 NP ₅₁	2001 02 20.45902	12 48 02.54	+16 14 34.5	19.2	704	2002 NU ₅₁	2002 07 14.27609	20 39 58.45	-17 25 21.0	21.0	644
2002 NP ₅₁	2001 02 20.47306	12 48 02.23	+16 14 44.0	18.9	704	2002 NU ₅₁	* 2002 07 14.29392	20 39 57.32	-17 25 20.1	19.0	704
2002 NP ₅₁	2001 03 15.30328	12 35 06.01	+20 21 04.2	18.1	704	2002 NU ₅₁	2002 07 14.30727	20 39 56.58	-17 25 17.4	18.9	704
2002 NP ₅₁	2001 03 15.31598	12 35 05.33	+20 21 12.2	18.3	704	2002 NU ₅₁	2002 07 14.32063	20 39 55.85	-17 25 15.9	18.6	704
2002 NP ₅₁	2001 03 15.32869	12 35 04.71	+20 21 20.2	18.1	704	2002 NU ₅₁	2002 07 14.33398	20 39 55.07	-17 25 14.1	19.0	704
2002 NP ₅₁	2001 03 15.34136	12 35 04.13	+20 21 26.9	18.3	704	2002 NU ₅₁	2002 07 14.34734	20 39 54.26	-17 25 12.5	18.7	704
2002 NP ₅₁	2001 03 15.35404	12 35 03.51	+20 21 35.0	18.3	704	2002 NU ₅₁	2002 07 14.34821	20 39 54.36	-17 25 11.6	19.3	644
2002 NP ₅₁	2002 05 28.57122	21 45 40.95	-13 14 28.9	20.3	608	2002 NU ₅₁	2002 07 14.41085	20 39 50.75	-17 25 03.6	19.3	644
2002 NP ₅₁	2002 05 28.58180	21 45 41.58	-13 14 29.3	20.4	608	2002 NU ₅₁	2002 07 18.23761	20 36 16.37	-17 17 14.9	18.9	644
2002 NP ₅₁	2002 05 28.59253	21 45 42.21	-13 14 31.0	19.7	608	2002 NU ₅₁	2002 07 18.30619	20 36 12.18	-17 17 07.4	19.0	644
2002 NP ₅₁	2002 06 08.54535	21 55 33.46	-13 44 11.3	20.2	608	2002 NU ₅₁	2002 07 18.36963	20 36 08.26	-17 17 00.0	18.4	644
2002 NP ₅₁	2002 06 08.55617	21 55 33.94	-13 44 13.4	21.1	608	2002 NU ₅₁	2002 07 22.31197	20 32 13.02	-17 09 34.5	19.5	644
2002 NP ₅₁	2002 06 08.56647	21 55 34.42	-13 44 15.1	20.7	608	2002 NU ₅₁	2002 07 22.33315	20 32 11.67	-17 09 32.2	18.8	644
2002 NP ₅₁	* 2002 07 05.38385	22 07 45.43	-16 48 27.1	18.1	704	2002 NU ₅₁	2002 07 22.36678	20 32 09.50	-17 09 28.4	18.4	644
2002 NP ₅₁	2002 07 05.39688	22 07 45.38	-16 48 35.0	18.7	704	2002 NU ₅₁	2002 07 28.34017	20 26 00.58	-16 58 58.3	19.7	608
2002 NP ₅₁	2002 07 05.40967	22 07 45.51	-16 48 43.6	18.6	704	2002 NU ₅₁	2002 07 28.35090	20 25 59.87	-16 58 57.3	19.4	608
2002 NP ₅₁	2002 07 05.42216	22 07 45.48	-16 48 50.1	18.6	704	2002 NU ₅₁	2002 07 28.36171	20 25 59.21	-16 58 56.4	18.8	608
2002 NP ₅₁	2002 07 07.36407	22 07 52.78	-17 08 52.3	19.3 V	333	2002 NU ₅₁	2002 07 29.28990	20 16 04.52	-16 42 31.4	19.2	644
2002 NP ₅₁	2002 07 07.38476	22 07 52.77	-17 09 05.8	19.2 V	333	2002 NU ₅₁	2002 08 07.31998	20 16 03.28	-16 42 29.2	18.5	644
2002 NP ₅₁	2002 07 07.40473	22 07 52.77	-17 09 18.2	19.4 V	333	2002 NU ₅₁	2002 08 07.34591	20 16 01.74	-16 42 26.5	18.4	644
2002 NP ₅₁	2002 07 24.47847	22									

2002 NX ₅₁	2002 07 14.34844	21 05 01.06	-15 12 05.8	18.7	704	2002 NC ₅₂	2002 08 06.34790	20 59 32.73	-14 31 41.3	18.3	644
2002 NX ₅₁	2002 07 18.25226	21 02 01.73	-14 57 39.7	19.1	644	2002 NC ₅₂	2002 08 06.37120	20 59 31.19	-14 31 42.8	18.3	644
2002 NX ₅₁	2002 07 18.32906	21 01 57.86	-14 57 23.2	18.8	644	2002 NC ₅₂	2002 08 06.39920	20 59 29.39	-14 31 44.3	18.2	644
2002 NX ₅₁	2002 07 18.39605	21 01 54.48	-14 57 08.8	18.3	644	2002 NC ₅₂	2002 08 07.38067	20 58 29.25	-14 32 48.2	18.5	644
2002 NX ₅₁	2002 07 22.32613	20 58 34.44	-14 43 04.3	18.5	644	2002 NC ₅₂	2002 08 07.40763	20 58 27.52	-14 32 49.7	18.6	644
2002 NX ₅₁	2002 07 22.34451	20 58 33.44	-14 43 00.4	18.5	644	2002 NC ₅₂	2002 08 07.43690	20 58 25.63	-14 32 51.0	18.4	644
2002 NX ₅₁	2002 07 22.37029	20 58 32.00	-14 42 55.1	18.5	644	2002 NC ₅₂	2002 08 17.24999	20 48 48.79	-14 43 33.1	19.0	644
2002 NX ₅₁	2002 08 07.31764	20 43 00.58	-13 48 55.9	18.3	644	2002 NC ₅₂	2002 08 17.27090	20 48 47.56	-14 43 34.4	19.1	644
2002 NX ₅₁	2002 08 07.34351	20 42 58.93	-13 48 51.0	18.4	644	2002 NC ₅₂	2002 08 17.30565	20 48 45.54	-14 43 36.3	19.2	644
2002 NX ₅₁	2002 08 07.37142	20 42 57.17	-13 48 45.4	18.3	644	2002 ND ₅₂	* 2002 07 14.39870	21 00 20.76	-17 13 07.7	19.5	644
2002 NX ₅₁	2002 08 16.23371	20 34 15.37	-13 19 55.2	18.5	704	2002 ND ₅₂	2002 07 14.40914	21 00 20.20	-17 13 08.4	19.5	644
2002 NX ₅₁	2002 08 16.24892	20 34 14.40	-13 19 52.3	18.3	704	2002 ND ₅₂	2002 07 14.42637	21 00 19.34	-17 13 09.4	19.7	644
2002 NX ₅₁	2002 08 16.26443	20 34 13.47	-13 19 48.6	18.2	704	2002 ND ₅₂	2002 07 18.24141	20 56 57.94	-17 17 41.2	20.4	644
2002 NX ₅₁	2002 08 16.27984	20 34 12.61	-13 19 45.1	18.0	704	2002 ND ₅₂	2002 07 18.31461	20 56 53.70	-17 17 47.4	19.3	644
2002 NY ₅₁	2002 07 04.44796	21 16 37.20	-13 27 26.5	19.1	644	2002 ND ₅₂	2002 07 18.37713	20 56 50.09	-17 17 52.2	19.0	644
2002 NY ₅₁	2002 07 04.45851	21 16 36.93	-13 27 26.2	19.0	644	2002 ND ₅₂	2002 08 06.27305	20 37 06.35	-17 45 46.8	18.9	644
2002 NY ₅₁	2002 07 04.46886	21 16 36.67	-13 27 26.1	18.9	644	2002 ND ₅₂	2002 08 06.29886	20 37 04.59	-17 45 49.1	18.6	644
2002 NY ₅₁	* 2002 07 14.29581	21 11 31.79	-13 29 11.5	19.0	704	2002 ND ₅₂	2002 08 06.32938	20 37 02.54	-17 45 51.6	18.9	644
2002 NY ₅₁	2002 07 14.30915	21 11 31.17	-13 29 12.9	19.0	704	2002 ND ₅₂	2002 08 08.23764	20 34 59.13	-17 48 28.0	19.1	644
2002 NY ₅₁	2002 07 14.32251	21 11 30.68	-13 29 12.7	19.0	704	2002 ND ₅₂	2002 08 08.25894	20 34 57.72	-17 48 29.7	19.9	644
2002 NY ₅₁	2002 07 14.33586	21 11 30.10	-13 29 14.3	19.2	704	2002 ND ₅₂	2002 08 08.28028	20 34 56.30	-17 48 31.3	19.9	644
2002 NY ₅₁	2002 07 18.25766	21 08 52.21	-13 32 39.6	18.9	644	2002 NE ₅₂	* 2002 07 14.39870	21 03 56.01	-19 52 16.6	19.5	644
2002 NY ₅₁	2002 07 18.33758	21 08 48.66	-13 32 44.8	18.5	644	2002 NE ₅₂	2002 07 14.40914	21 03 55.47	-19 52 17.6	19.4	644
2002 NY ₅₁	2002 07 18.40477	21 08 45.67	-13 32 49.1	18.7	644	2002 NE ₅₂	2002 07 14.42637	21 03 54.52	-19 52 18.9	19.6	644
2002 NY ₅₁	2002 07 22.27356	21 05 52.58	-13 37 33.9	17.8	644	2002 NE ₅₂	2002 07 18.24667	21 00 28.45	-19 57 51.6	18.5	644
2002 NY ₅₁	2002 07 22.27941	21 05 52.45	-13 37 34.1	17.8	644	2002 NE ₅₂	2002 07 18.32306	21 00 23.94	-19 57 59.0	18.1	644
2002 NY ₅₁	2002 07 22.32727	21 05 50.05	-13 37 39.6	18.5	644	2002 NE ₅₂	2002 07 18.38696	21 00 20.13	-19 58 04.8	18.2	644
2002 NY ₅₁	2002 07 22.34172	21 05 49.31	-13 37 40.9	18.4	644	2002 NE ₅₂	2002 07 28.39831	20 49 53.49	-20 13 05.0	19.0	608
2002 NY ₅₁	2002 07 22.34686	21 05 49.08	-13 37 41.4	18.5	644	2002 NE ₅₂	2002 07 28.40875	20 49 52.78	-20 13 06.1	18.7	608
2002 NY ₅₁	2002 07 22.35224	21 05 48.84	-13 37 41.5	18.2	644	2002 NE ₅₂	2002 07 28.41928	20 49 52.04	-20 13 06.6	18.7	608
2002 NY ₅₁	2002 07 22.37374	21 05 47.76	-13 37 43.6	18.5	644	2002 NE ₅₂	2002 08 08.28398	20 37 27.98	-20 25 23.6	18.3	644
2002 NY ₅₁	2002 07 22.40382	21 05 46.29	-13 37 45.9	18.3	644	2002 NE ₅₂	2002 08 08.30527	20 37 26.48	-20 25 24.6	18.6	644
2002 NY ₅₁	2002 07 22.41553	21 05 45.74	-13 37 46.7	18.4	644	2002 NE ₅₂	2002 08 08.32623	20 37 25.00	-20 25 25.7	18.6	644
2002 NY ₅₁	2002 08 06.34218	20 52 57.04	-14 05 06.6	17.8	644	2002 NE ₅₂	2002 08 11.31005	20 34 04.99	-20 27 18.0	20.9	608
2002 NY ₅₁	2002 08 06.36549	20 52 55.74	-14 05 09.9	17.5	644	2002 NE ₅₂	2002 08 11.32069	20 34 04.28	-20 27 17.2	19.5	608
2002 NY ₅₁	2002 08 06.39101	20 52 54.31	-14 05 12.7	17.8	644	2002 NE ₅₂	2002 08 11.33165	20 34 03.53	-20 27 17.7	20.0	608
2002 NZ ₅₁	* 2002 07 14.29590	21 12 28.65	-15 25 09.3	19.2	704	2002 NF ₅₂	* 2002 07 14.39870	21 04 08.54	-19 12 16.5	19.4	644
2002 NZ ₅₁	2002 07 14.30924	21 12 28.22	-15 25 15.5	19.3	704	2002 NF ₅₂	2002 07 14.40914	21 04 08.10	-19 12 19.7	19.4	644
2002 NZ ₅₁	2002 07 14.32260	21 12 27.68	-15 25 19.9	19.2	704	2002 NF ₅₂	2002 07 14.42637	21 04 07.37	-19 12 24.8	19.4	644
2002 NZ ₅₁	2002 07 14.33595	21 12 27.22	-15 25 25.7	19.7	704	2002 NF ₅₂	2002 07 18.24141	21 01 23.89	-19 31 25.0	20.2	644
2002 NZ ₅₁	2002 07 14.40451	21 12 24.58	-15 25 52.8	20.4	644	2002 NF ₅₂	2002 07 18.25226	21 01 23.43	-19 31 27.9	20.0	644
2002 NZ ₅₁	2002 07 14.41948	21 12 24.13	-15 25 58.7	19.7	644	2002 NF ₅₂	2002 07 18.31461	21 01 20.46	-19 31 47.6	19.1	644
2002 NZ ₅₁	2002 07 14.43812	21 12 23.44	-15 26 05.6	20.2	644	2002 NF ₅₂	2002 07 18.32906	21 01 19.79	-19 31 51.7	19.2	644
2002 NZ ₅₁	2002 07 18.25766	21 09 59.96	-15 51 28.5	19.8	644	2002 NF ₅₂	2002 07 18.37713	21 01 17.48	-19 32 06.7	19.3	644
2002 NZ ₅₁	2002 07 18.33758	21 09 56.64	-15 52 01.6	19.9	644	2002 NF ₅₂	2002 07 18.39605	21 01 16.60	-19 32 12.1	19.6	644
2002 NZ ₅₁	2002 07 18.40477	21 09 53.84	-15 52 29.2	19.0	644	2002 NG ₅₂	* 2002 07 14.39985	21 01 23.40	-17 41 11.5	20.3	644
2002 NA ₅₂	2000 01 05.31391	08 07 55.40	+16 10 51.6	19.9	704	2002 NG ₅₂	2002 07 14.41253	21 01 22.78	-17 41 12.0	20.5	644
2002 NA ₅₂	2000 01 05.32848	08 07 54.50	+16 10 57.0	19.5	704	2002 NG ₅₂	2002 07 14.42987	21 01 21.99	-17 41 13.3	19.9	644
2002 NA ₅₂	2000 01 05.34306	08 07 53.58	+16 11 00.2	19.4	704	2002 NG ₅₂	2002 07 18.24667	20 58 18.16	-17 46 23.7	20.5	644
2002 NA ₅₂	2000 01 05.35764	08 07 52.73	+16 11 05.6	19.9	704	2002 NG ₅₂	2002 07 18.32306	20 58 14.26	-17 46 30.8	20.1	644
2002 NA ₅₂	2000 02 03.24231	07 38 37.51	+18 57 20.5	19.2	704	2002 NG ₅₂	2002 07 18.38696	20 58 10.96	-17 46 36.4	19.9	644
2002 NA ₅₂	2000 02 03.25695	07 38 36.76	+18 57 27.3	19.2	704	2002 NG ₅₂	2002 08 08.28283	20 39 24.07	-18 16 54.3	20.3	644
2002 NA ₅₂	2000 02 03.27158	07 38 35.98	+18 57 30.8	19.3	704	2002 NG ₅₂	2002 08 08.30406	20 39 22.91	-18 16 55.7	19.7	644
2002 NA ₅₂	2000 02 03.28624	07 38 35.19	+18 57 35.5	18.9	704	2002 NG ₅₂	2002 08 08.32509	20 39 21.69	-18 16 58.0	20.1	644
2002 NA ₅₂	2002 07 04.45623	21 24 48.56	-12 54 01.5	19.8	644	2002 NH ₅₂	* 2002 07 14.39985	21 01 27.26	-18 37 53.2	18.4	644
2002 NA ₅₂	2002 07 04.46656	21 24 48.43	-12 54 03.2	19.4	644	2002 NH ₅₂	2002 07 14.41253	21 01 26.76	-18 37 54.6	18.4	644
2002 NA ₅₂	2002 07 04.47700	21 24 48.24	-12 54 05.3	19.5	644	2002 NH ₅₂	2002 07 14.42987	21 01 26.08	-18 37 56.2	18.3	644
2002 NA ₅₂	* 2002 07 14.29669	21 21 04.66	-13 34 34.8	18.8	704	2002 NH ₅₂	2002 07 18.24141	20 58 55.65	-18 45 13.4	18.2	644
2002 NA ₅₂	2002 07 14.31003	21 21 04.21	-13 34 38.8	19.3	704	2002 NH ₅₂	2002 07 18.31461	20 58 52.34	-18 45 22.9	18.2	644
2002 NA ₅₂	2002 07 14.33675	21 21 03.23	-13 34 47.9	19.5	704	2002 NH ₅₂	2002 07 18.37713	20 58 49.45	-18 45 30.6	18.0	644
2002 NA ₅₂	2002 07 14.35010	21 21 02.79	-13 34 51.5	19.6	704	2002 NJ ₅₂	* 2002 07 14.39985	21 02 27.93	-16 17 33.0	19.8	644
2002 NA ₅₂	2002 07 18.26961	21 18 49.09	-13 55 49.4	19.3	644	2002 NJ ₅₂	2002 07 14.41253	21 02 27.46	-16 17 33.9	19.8	644
2002 NA ₅₂	2002 07 18.35488	21 18 45.73	-13 56 18.5	19.5	644	2002 NJ ₅₂	2002 07 14.42987	21 02 26.76	-16 17 35.4	19.6	644
2002 NA ₅₂	2002 07 18.41829	21 18 43.20	-13 56 40.4	19.0	644	2002 NJ ₅₂	2002 07 18.24141	20 59 58.33	-16 23 50.4	20.1	644
2002 NA ₅₂	2002 07 28.46274	21 11 21.15	-15 00 48.5	20.0	608	2002 NJ ₅₂	2002 07 18.31461	20 59 55.06	-16 23 59.2	19.8	644
2002 NA ₅₂	2002 07 28.47380	21 11 20.60	-15 00 53.2	20.2	608	2002 NJ ₅₂	2002 07 18.37713	20 59 52.23	-16 24 06.3	19.5	644
2002 NA ₅₂	2002 07 28.48475	21 11 19.99	-15 00 57.3	19.9	608	2002 NJ ₅₂	2002 08 07.31650	20 43 04.85	-17 10 56.4	19.2	644
2002 NA ₅₂	2002 08 06.35135	21 03 27.86	-16 05 52.4	17.7	644	2002 NJ ₅₂	2002 08 07.34235	20 43 03.41	-17 11 00.4	19.3	644
2002 NA ₅₂	2002 08 06.37465	21 03 26.49	-16 06 03.0	17.9	644	2002 NJ ₅₂	2002 08 07.37027	20 43 01.84	-17 11 04.3	19.9	644
2002 NA ₅₂	2002 08 06.40033	21 03 24.99									

2002 NM ₅₂	2002 07 14.43219	21 06 32.21	-18 59 09.1	18.3	644	2002 NV ₅₂	2002 08 06.39101	20 53 18.75	-16 59 57.8	17.5	644
2002 NM ₅₂	2002 07 18.25006	21 04 04.99	-19 21 56.4	18.9	644	2002 NV ₅₂	2002 08 07.37488	20 52 29.11	-17 01 36.1	17.4	644
2002 NM ₅₂	2002 07 18.32524	21 04 01.67	-19 22 24.6	18.4	644	2002 NV ₅₂	2002 08 07.39603	20 52 27.97	-17 01 38.1	17.4	644
2002 NM ₅₂	2002 07 18.39090	21 03 58.73	-19 22 48.9	18.6	644	2002 NV ₅₂	2002 08 07.42049	20 52 26.65	-17 01 40.3	17.4	644
2002 NM ₅₂	2002 07 28.40406	20 56 01.82	-20 27 04.0	20.0	608	2002 NV ₅₂	2002 08 14.22836	20 46 59.83	-17 11 59.8	18.0	704
2002 NM ₅₂	2002 07 28.41446	20 56 01.27	-20 27 08.3	20.1	608	2002 NV ₅₂	2002 08 14.24404	20 46 59.10	-17 12 01.7	18.8	704
2002 NM ₅₂	2002 07 28.42501	20 56 00.66	-20 27 12.5	20.1	608	2002 NV ₅₂	2002 08 14.25968	20 46 58.32	-17 12 03.3	18.5	704
2002 NM ₅₂	2002 08 08.28635	20 46 07.13	-21 36 07.4	17.8	644	2002 NV ₅₂	2002 08 14.27541	20 46 57.53	-17 12 04.1	18.5	704
2002 NM ₅₂	2002 08 08.30758	20 46 05.92	-21 36 15.0	17.9	644	2002 NV ₅₂	2002 08 17.24999	20 44 49.43	-17 15 44.9	17.9	644
2002 NM ₅₂	2002 08 08.32852	20 46 04.70	-21 36 22.4	18.5	644	2002 NV ₅₂	2002 08 17.27090	20 44 48.47	-17 15 46.5	17.9	644
2002 NM ₅₂	2002 08 13.23047	20 41 41.78	-22 04 23.6	18.7	704	2002 NV ₅₂	2002 08 17.30565	20 44 46.91	-17 15 48.6	18.1	644
2002 NM ₅₂	2002 08 13.24597	20 41 40.90	-22 04 28.8	19.0	704	2002 NV ₅₂	* 2002 07 14.40337	21 11 19.78	-19 10 07.5	19.6	644
2002 NM ₅₂	2002 08 13.26146	20 41 40.06	-22 04 33.9	19.1	704	2002 NV ₅₂	2002 07 14.41604	21 11 19.27	-19 10 14.0	19.6	644
2002 NM ₅₂	2002 08 13.27695	20 41 39.18	-22 04 38.8	18.9	704	2002 NV ₅₂	2002 07 14.43455	21 11 18.52	-19 10 23.4	19.5	644
2002 NM ₅₂	2002 08 13.29244	20 41 38.36	-22 04 42.9	18.7	704	2002 NV ₅₂	2002 07 18.26147	21 08 43.03	-19 43 29.9	20.8	644
2002 NN ₅₂	* 2002 07 14.40098	21 07 08.47	-16 52 52.8	19.5	644	2002 NV ₅₂	2002 07 18.34384	21 08 39.39	-19 44 13.4	19.9	644
2002 NN ₅₂	2002 07 14.41367	21 07 07.95	-16 52 56.6	19.5	644	2002 NV ₅₂	2002 07 18.40991	21 08 36.47	-19 44 48.3	20.4	644
2002 NN ₅₂	2002 07 14.43219	21 07 07.15	-16 53 01.2	19.3	644	2002 NX ₅₂	* 2002 07 14.40337	21 11 34.97	-15 55 37.0	19.0	644
2002 NN ₅₂	2002 07 18.25226	21 04 07.31	-17 10 56.0	18.9	644	2002 NX ₅₂	2002 07 14.41604	21 11 34.50	-15 55 43.4	18.8	644
2002 NN ₅₂	2002 07 18.32906	21 04 23.85	-17 11 18.3	18.8	644	2002 NX ₅₂	2002 07 14.43455	21 11 33.81	-15 55 52.4	18.9	644
2002 NN ₅₂	2002 07 18.39605	21 04 20.82	-17 11 37.7	18.8	644	2002 NX ₅₂	2002 07 18.25766	21 09 16.91	-16 28 37.3	19.1	644
2002 NN ₅₂	2002 07 28.40459	20 56 28.33	-18 01 27.8	19.9	608	2002 NX ₅₂	2002 07 18.33758	21 09 13.55	-16 29 20.2	18.7	644
2002 NN ₅₂	2002 07 28.41501	20 56 27.83	-18 01 31.2	19.6	608	2002 NX ₅₂	2002 07 18.40477	21 09 10.66	-16 29 55.8	18.7	644
2002 NN ₅₂	2002 07 28.42556	20 56 27.28	-18 01 34.0	19.7	608	2002 NY ₅₂	* 2002 07 14.40337	21 12 10.07	-16 50 20.6	20.3	644
2002 NN ₅₂	2002 08 08.21881	20 47 20.68	-18 55 27.9	18.4 R	699	2002 NY ₅₂	2002 07 14.41604	21 12 09.62	-16 50 22.6	20.4	644
2002 NN ₅₂	2002 08 08.23285	20 47 20.07	-18 55 30.9		699	2002 NY ₅₂	2002 07 14.43455	21 12 08.87	-16 50 24.6	20.5	644
2002 NN ₅₂	2002 08 08.24686	20 47 19.23	-18 55 36.5		699	2002 NY ₅₂	2002 07 18.26147	21 09 45.24	-16 59 25.3	19.9	644
2002 NN ₅₂	2002 08 08.26090	20 47 18.50	-18 55 41.0		699	2002 NY ₅₂	2002 07 18.34384	21 09 41.77	-16 59 38.2	19.7	644
2002 NO ₅₂	* 2002 07 14.40098	21 08 20.36	-19 14 20.3	18.2	644	2002 NY ₅₂	2002 07 18.40991	21 09 38.95	-16 59 48.3	19.8	644
2002 NO ₅₂	2002 07 14.41367	21 08 19.85	-19 14 25.9	18.9	644	2002 NZ ₅₂	* 2002 07 14.40337	21 12 33.37	-18 47 57.0	18.7	644
2002 NO ₅₂	2002 07 14.43219	21 08 19.19	-19 14 32.7	18.9	644	2002 NZ ₅₂	2002 07 14.41604	21 12 32.95	-18 47 59.7	18.7	644
2002 NO ₅₂	2002 07 18.26147	21 06 04.83	-19 38 57.1	18.8	644	2002 NZ ₅₂	2002 07 14.43455	21 12 32.34	-18 48 03.9	18.7	644
2002 NO ₅₂	2002 07 18.34384	21 06 01.42	-19 39 30.1	18.6	644	2002 NZ ₅₂	2002 07 18.25766	21 10 23.56	-19 02 46.0	18.7	644
2002 NO ₅₂	2002 07 18.40991	21 05 58.68	-19 39 55.9	18.3	644	2002 NZ ₅₂	2002 07 18.26742	21 10 23.24	-19 02 48.5	18.4	644
2002 NP ₅₂	* 2002 07 14.40098	21 08 24.24	-18 51 34.5	19.0	644	2002 NZ ₅₂	2002 07 18.33758	21 10 20.51	-19 03 05.4	18.3	644
2002 NP ₅₂	2002 07 14.41367	21 08 23.75	-18 51 40.9	18.9	644	2002 NZ ₅₂	2002 07 18.35106	21 10 20.04	-19 03 08.6	18.2	644
2002 NP ₅₂	2002 07 14.43219	21 08 23.06	-18 51 50.0	19.0	644	2002 NZ ₅₂	2002 07 18.40477	21 10 17.93	-19 03 21.4	18.4	644
2002 NP ₅₂	2002 07 18.25006	21 06 01.34	-19 24 19.9	19.4	644	2002 NZ ₅₂	2002 07 18.41608	21 10 17.53	-19 03 24.2	18.3	644
2002 NP ₅₂	2002 07 18.26147	21 06 00.87	-19 24 25.9	19.0	644	2002 NZ ₅₂	2002 07 23.23977	21 07 09.98	-19 23 07.7	19.4	644
2002 NP ₅₂	2002 07 18.32544	21 05 58.11	-19 24 59.5	18.8	644	2002 NZ ₅₂	2002 07 23.26150	21 07 08.99	-19 23 13.5	19.5	644
2002 NP ₅₂	2002 07 18.34384	21 05 57.37	-19 25 09.6	18.8	644	2002 NZ ₅₂	2002 07 23.28151	21 07 08.17	-19 23 18.7	19.3	644
2002 NP ₅₂	2002 07 18.39090	21 05 55.30	-19 25 34.2	18.8	644	2002 NZ ₅₂	2002 07 28.43189	21 03 23.49	-19 45 08.0	19.5	608
2002 NP ₅₂	2002 07 18.40991	21 05 54.53	-19 25 44.2	18.9	644	2002 NZ ₅₂	2002 07 28.44279	21 03 22.97	-19 45 11.1	19.5	608
2002 NQ ₅₂	* 2002 07 14.40098	21 09 09.04	-16 37 13.0	18.7	644	2002 NZ ₅₂	2002 07 28.45334	21 03 22.45	-19 45 14.1	19.9	608
2002 NQ ₅₂	2002 07 14.41367	21 09 08.49	-16 37 16.6	18.3	644	2002 NZ ₅₂	2002 08 08.28981	20 54 46.79	-20 30 03.2	17.8	644
2002 NQ ₅₂	2002 07 14.43219	21 09 07.72	-16 37 23.6	18.4	644	2002 NZ ₅₂	2002 08 08.31111	20 54 45.71	-20 30 08.2	17.8	644
2002 NQ ₅₂	2002 07 18.26147	21 06 26.99	-16 59 38.9	18.5	644	2002 NZ ₅₂	2002 08 08.33200	20 54 44.67	-20 30 13.0	18.1	644
2002 NQ ₅₂	2002 07 18.34384	21 06 23.08	-17 00 09.1	18.2	644	2002 NZ ₅₂	2002 08 13.23174	20 50 52.34	-20 48 24.5	18.7	704
2002 NQ ₅₂	2002 07 18.40991	21 06 19.88	-17 00 33.1	18.4	644	2002 NZ ₅₂	2002 08 13.24723	20 50 51.56	-20 48 28.0	19.1	704
2002 NR ₅₂	* 2002 07 14.40212	21 05 20.58	-17 26 21.4	19.3	644	2002 NZ ₅₂	2002 08 13.26273	20 50 50.78	-20 48 31.1	19.0	704
2002 NR ₅₂	2002 07 14.41483	21 05 20.06	-17 26 25.6	19.3	644	2002 NZ ₅₂	2002 08 13.27822	20 50 50.08	-20 48 35.4	18.9	704
2002 NR ₅₂	2002 07 14.43333	21 05 19.25	-17 26 31.2	19.1	644	2002 NZ ₅₂	2002 08 13.29371	20 50 49.29	-20 48 38.2	18.9	704
2002 NR ₅₂	2002 07 18.25226	21 02 35.79	-17 46 55.6	20.4	644	2002 NZ ₅₂	2002 08 15.21663	20 49 21.44	-20 55 13.1	18.0 R	699
2002 NR ₅₂	2002 07 18.32906	21 02 32.19	-17 47 21.4	19.6	644	2002 NZ ₅₂	2002 08 15.23422	20 49 20.61	-20 55 17.0		699
2002 NR ₅₂	2002 07 18.39605	21 02 29.03	-17 47 43.7	19.4	644	2002 NZ ₅₂	2002 08 15.25181	20 49 19.80	-20 55 20.3		699
2002 NS ₅₂	* 2002 07 14.40212	21 06 41.01	-18 21 01.1	18.5	644	2002 NZ ₅₂	2002 08 15.26942	20 49 18.81	-20 55 24.0		699
2002 NS ₅₂	2002 07 14.41483	21 06 40.59	-18 21 03.5	18.7	644	2002 NA ₅₃	2000 02 06.46093	10 54 55.80	+08 33 26.5	19.5 V	691
2002 NS ₅₂	2002 07 14.43333	21 06 39.99	-18 21 07.2	18.6	644	2002 NA ₅₃	2000 02 06.53005	10 54 53.08	+08 33 42.1	19.1 V	691
2002 NS ₅₂	2002 07 18.25006	21 04 32.27	-18 33 55.0	18.7	644	2002 NA ₅₃	2000 02 06.55177	10 54 52.22	+08 33 47.1	19.2 V	691
2002 NS ₅₂	2002 07 18.32524	21 04 29.58	-18 34 10.7	18.7	644	2002 NA ₅₃	2000 03 11.18045	10 29 06.30	+10 56 14.5	19.3	704
2002 NS ₅₂	2002 07 18.39090	21 04 27.23	-18 34 24.2	19.3	644	2002 NA ₅₃	2000 03 11.19293	10 29 05.83	+10 56 16.3	19.8	704
2002 NT ₅₂	* 2002 07 14.40212	21 08 43.50	-15 53 16.9	19.7	644	2002 NA ₅₃	2000 03 11.20505	10 29 05.20	+10 56 18.7	20.1	704
2002 NT ₅₂	2002 07 14.41483	21 08 42.92	-15 53 20.0	19.9	644	2002 NA ₅₃	2000 03 11.20542	10 29 05.24	+10 56 20.6	19.3	704
2002 NT ₅₂	2002 07 14.43333	21 08 42.11	-15 53 24.6	19.8	644	2002 NA ₅₃	2000 03 11.21754	10 29 04.65	+10 56 21.1	19.6	704
2002 NT ₅₂	2002 07 18.25006	21 05 53.06	-16 09 52.4	19.6	644	2002 NA ₅₃	2000 03 11.21791	10 29 04.59	+10 56 23.5	19.1	704
2002 NT ₅₂	2002 07 18.25766	21 05 52.72	-16 09 54.9	19.9	644	2002 NA ₅₃	2000 03 11.23245	10 29 03.97	+10 56 25.6	19.5	704
2002 NT ₅₂	2002 07 18.32524	21 05 49.37	-16 10 13.2	19.3	644	2002 NA ₅₃	2000 03 11.23282	10 29 03.92	+10 56 26.9	19.9	704
2002 NT ₅₂	2002 07 18.33758	21 05 48.76	-16 10 16.4	19.2	644	2002 NA ₅₃	2002 07 05.39105	21 17 34.59	-18 20 12.0	19.3	704
2002 NT ₅₂	2002 07 18.39090	21 05 46.10	-16 10 31.1	19.1	644	2002 NA ₅₃	2002 07 05.41675	21 17 33.80	-18 20 15.5	19.6	704
2002 NT ₅₂	2002 07 18.40477	21 05 45.44	-16 10 34.6								

2002 NC ₅₃	2002 07 18.25766	21 09 08.48	-16 19 23.8	18.8	644	2002 NL ₅₃	2002 06 11.40464	21 18 12.07	-14 51 05.7	699
2002 NC ₅₃	2002 07 18.33758	21 09 05.53	-16 20 00.1	18.2	644	2002 NL ₅₃	2002 06 11.42053	21 18 12.48	-14 51 03.9	699
2002 NC ₅₃	2002 07 18.40477	21 09 02.92	-16 20 30.7	18.8	644	2002 NL ₅₃	2002 07 05.37869	21 21 29.69	-15 35 11.8	18.8 704
2002 NC ₅₃	2002 07 23.23977	21 05 57.77	-16 58 17.0	19.6	644	2002 NL ₅₃	2002 07 05.39137	21 21 29.51	-15 35 16.0	19.2 704
2002 NC ₅₃	2002 07 23.26150	21 05 56.81	-16 58 27.8	18.8	644	2002 NL ₅₃	2002 07 05.40447	21 21 29.33	-15 35 18.2	18.5 704
2002 NC ₅₃	2002 07 23.28151	21 05 55.99	-16 58 37.6	18.8	644	2002 NL ₅₃	2002 07 05.41706	21 21 29.00	-15 35 20.5	19.1 704
2002 NC ₅₃	2002 07 28.43243	21 02 12.74	-17 41 07.3	19.0	608	2002 NL ₅₃	2002 07 05.42964	21 21 28.82	-15 35 24.7	18.8 704
2002 NC ₅₃	2002 07 28.44332	21 02 12.25	-17 41 13.0	19.0	608	2002 NL ₅₃	* 2002 07 14.40569	21 18 18.58	-16 17 03.5	18.7 644
2002 NC ₅₃	2002 07 28.45389	21 02 11.73	-17 41 18.8	18.9	608	2002 NL ₅₃	2002 07 14.42062	21 18 18.11	-16 17 08.4	18.6 644
2002 NC ₅₃	2002 08 08.21881	20 53 38.24	-19 12 48.4	17.6 R	699	2002 NL ₅₃	2002 07 14.43926	21 18 17.51	-16 17 14.4	18.8 644
2002 NC ₅₃	2002 08 08.23285	20 53 37.47	-19 12 55.1		699	2002 NL ₅₃	2002 07 18.26961	21 16 17.17	-16 38 26.8	18.3 644
2002 NC ₅₃	2002 08 08.24686	20 53 36.73	-19 13 02.5		699	2002 NL ₅₃	2002 07 18.35488	21 16 14.02	-16 38 56.8	18.0 644
2002 NC ₅₃	2002 08 08.26090	20 53 36.14	-19 13 09.8		699	2002 NL ₅₃	2002 07 18.41829	21 16 11.67	-16 39 18.9	17.9 644
2002 NC ₅₃	2002 08 14.22867	20 48 51.37	-20 02 13.1	18.3	704	2002 NL ₅₃	2002 07 23.29477	21 13 08.75	-17 08 40.1	17.9 644
2002 NC ₅₃	2002 08 14.24434	20 48 50.58	-20 02 20.8	18.8	704	2002 NL ₅₃	2002 07 23.31795	21 13 07.75	-17 08 48.8	18.1 644
2002 NC ₅₃	2002 08 14.25998	20 48 49.86	-20 02 28.7	19.3	704	2002 NL ₅₃	2002 07 23.35555	21 13 06.13	-17 09 03.1	18.0 644
2002 NC ₅₃	2002 08 14.27572	20 48 49.10	-20 02 36.4	18.8	704	2002 NL ₅₃	2002 08 08.21793	21 00 51.53	-18 51 49.8	17.5 R 699
2002 NC ₅₃	2002 08 14.29137	20 48 48.32	-20 02 42.7	18.7	704	2002 NL ₅₃	2002 08 08.23196	21 00 50.78	-18 51 55.8	699
2002 NC ₅₃	2002 08 15.21663	20 48 05.96	-20 10 04.9	18.1 R	699	2002 NL ₅₃	2002 08 08.24598	21 00 50.08	-18 52 01.3	699
2002 NC ₅₃	2002 08 15.23422	20 48 05.09	-20 10 13.3		699	2002 NL ₅₃	2002 08 08.26002	21 00 49.37	-18 52 05.8	699
2002 NC ₅₃	2002 08 15.25181	20 48 04.26	-20 10 21.8		699	2002 NL ₅₃	2002 08 08.29457	21 00 47.61	-18 52 19.1	17.4 644
2002 NC ₅₃	2002 08 15.26942	20 48 03.37	-20 10 29.5		699	2002 NL ₅₃	2002 08 08.31569	21 00 46.53	-18 52 27.1	17.2 644
2002 ND ₅₃	* 2002 07 14.40451	21 12 11.42	-17 06 35.5	20.5	644	2002 NL ₅₃	2002 08 08.33661	21 00 45.44	-18 52 35.1	18.2 644
2002 ND ₅₃	2002 07 14.41948	21 12 11.03	-17 06 38.3	19.5	644	2002 NL ₅₃	2002 08 14.22984	20 56 03.87	-19 28 54.5	16.7 704
2002 ND ₅₃	2002 07 14.43812	21 12 10.43	-17 06 41.4	19.6	644	2002 NL ₅₃	2002 08 14.24551	20 56 02.97	-19 28 58.6	18.4 704
2002 ND ₅₃	2002 07 18.26742	21 10 05.29	-17 18 02.7	19.1	644	2002 NL ₅₃	2002 08 14.26115	20 56 02.19	-19 29 03.1	18.5 704
2002 ND ₅₃	2002 07 18.35106	21 10 02.33	-17 18 18.6	19.5	644	2002 NL ₅₃	2002 08 14.27689	20 56 01.46	-19 29 09.7	18.7 704
2002 ND ₅₃	2002 07 18.41608	21 10 00.02	-17 18 30.1	18.9	644	2002 NL ₅₃	2002 08 14.29254	20 56 00.68	-19 29 14.0	18.6 704
2002 NE ₅₃	* 2002 07 14.40569	21 15 12.11	-18 34 12.4	19.0	644	2002 NM ₅₃	* 2002 07 14.40683	21 14 30.99	-19 18 20.6	18.6 644
2002 NE ₅₃	2002 07 14.42062	21 15 11.59	-18 34 17.6	19.4	644	2002 NM ₅₃	2002 07 14.42408	21 14 30.12	-19 18 21.7	18.6 644
2002 NE ₅₃	2002 07 14.43926	21 15 10.96	-18 34 24.1	19.6	644	2002 NM ₅₃	2002 07 14.44039	21 14 29.27	-19 18 22.6	18.6 644
2002 NE ₅₃	2002 07 18.26742	21 12 52.68	-18 57 34.9	19.7	644	2002 NM ₅₃	2002 07 18.26742	21 11 12.94	-19 22 58.3	18.4 644
2002 NE ₅₃	2002 07 18.35106	21 12 49.40	-18 58 06.1	19.2	644	2002 NM ₅₃	2002 07 18.35106	21 11 08.27	-19 23 05.1	18.1 644
2002 NE ₅₃	2002 07 18.41608	21 12 46.85	-18 58 30.1	19.2	644	2002 NM ₅₃	2002 07 18.41608	21 11 04.59	-19 23 09.9	18.2 644
2002 NE ₅₃	2002 08 07.18922	20 58 22.86	-21 03 05.9	17.7 R	735	2002 NM ₅₃	2002 07 23.23977	21 06 31.91	-19 29 22.6	18.7 644
2002 NE ₅₃	2002 08 07.20551	20 58 22.19	-21 03 13.2	18.3 R	735	2002 NM ₅₃	2002 07 23.26150	21 06 30.60	-19 29 24.6	18.5 644
2002 NE ₅₃	2002 08 07.22131	20 58 21.36	-21 03 20.4	17.9 R	735	2002 NM ₅₃	2002 07 23.28151	21 06 29.41	-19 29 26.6	18.5 644
2002 NE ₅₃	2002 08 11.25876	20 55 13.59	-21 27 37.0	18.6 R	735	2002 NM ₅₃	2002 07 28.43189	21 01 16.16	-19 36 00.9	19.3 608
2002 NE ₅₃	2002 08 11.26425	20 55 13.37	-21 27 39.0	18.6 R	735	2002 NM ₅₃	2002 07 28.44279	21 01 15.42	-19 36 02.1	19.5 608
2002 NE ₅₃	2002 08 11.27064	20 55 13.00	-21 27 41.3	18.6 R	735	2002 NM ₅₃	2002 07 28.45334	21 01 14.71	-19 36 02.6	19.2 608
2002 NE ₅₃	2002 08 13.16390	20 53 46.23	-21 38 43.5	18.2 R	735	2002 NN ₅₃	2000 02 07.15479	07 51 09.72	+21 55 35.8	19.6 V 691
2002 NE ₅₃	2002 08 13.17361	20 53 45.88	-21 38 47.6	18.2 R	735	2002 NN ₅₃	2000 02 07.17724	07 51 08.59	+21 55 38.1	20.1 V 691
2002 NE ₅₃	2002 08 13.18395	20 53 45.36	-21 38 49.7	18.4 R	735	2002 NN ₅₃	2000 02 07.19984	07 51 07.45	+21 55 40.6	19.9 V 691
2002 NE ₅₃	2002 08 13.23195	20 53 43.16	-21 39 09.0	19.4	704	2002 NN ₅₃	2001 03 27.43443	13 45 49.28	-12 22 58.3	20.2 V 691
2002 NE ₅₃	2002 08 13.24744	20 53 42.42	-21 39 13.8	19.5	704	2002 NN ₅₃	2001 03 27.45611	13 45 48.35	-12 22 53.6	20.8 V 691
2002 NE ₅₃	2002 08 13.26294	20 53 41.64	-21 39 16.6	19.9	704	2002 NN ₅₃	2001 03 27.47731	13 45 47.42	-12 22 48.9	20.6 V 691
2002 NE ₅₃	2002 08 13.29391	20 53 40.20	-21 39 30.3	19.8	704	2002 NN ₅₃	2001 04 29.21901	13 19 07.32	-09 58 35.3	20.2 V 691
2002 NF ₅₃	* 2002 07 14.40569	21 15 12.17	-18 25 42.4	18.9	644	2002 NN ₅₃	2001 04 29.24011	13 19 06.30	-09 58 29.9	19.7 V 691
2002 NF ₅₃	2002 07 14.42062	21 15 11.34	-18 25 39.0	18.6	644	2002 NN ₅₃	2001 04 29.26110	13 19 05.28	-09 58 24.4	19.9 V 691
2002 NF ₅₃	2002 07 14.43926	21 15 10.31	-18 25 34.0	18.8	644	2002 NN ₅₃	* 2002 07 14.40683	21 15 50.48	-16 50 01.5	19.6 644
2002 NF ₅₃	2002 07 18.26525	21 11 40.54	-18 09 40.5	18.8	644	2002 NN ₅₃	2002 07 14.42408	21 15 49.78	-16 50 04.3	19.4 644
2002 NF ₅₃	2002 07 18.34887	21 11 35.55	-18 09 20.4	18.6	644	2002 NN ₅₃	2002 07 14.44039	21 15 49.11	-16 50 06.7	19.1 644
2002 NF ₅₃	2002 07 18.41388	21 11 31.62	-18 09 04.2	18.5	644	2002 NN ₅₃	2002 07 18.26742	21 13 14.45	-17 00 28.2	18.9 644
2002 NF ₅₃	2002 08 07.37488	20 50 18.96	-16 48 49.5	18.2	644	2002 NN ₅₃	2002 07 18.35106	21 13 10.71	-17 00 42.4	18.6 644
2002 NF ₅₃	2002 08 07.39603	20 50 17.53	-16 48 44.7	17.9	644	2002 NN ₅₃	2002 07 18.41608	21 13 07.80	-17 00 53.8	18.9 644
2002 NF ₅₃	2002 08 07.42049	20 50 15.94	-16 48 38.2	18.3	644	2002 NN ₅₃	2002 07 28.43243	21 05 11.57	-17 31 35.0	20.0 608
2002 NF ₅₃	2002 08 08.28867	20 49 21.04	-16 45 08.7	18.4	644	2002 NN ₅₃	2002 07 28.44332	21 05 11.00	-17 31 37.3	20.0 608
2002 NF ₅₃	2002 08 08.30998	20 49 19.61	-16 45 03.6	18.4	644	2002 NN ₅₃	2002 07 28.45389	21 05 10.46	-17 31 39.4	20.6 608
2002 NF ₅₃	2002 08 08.33085	20 49 18.24	-16 44 58.6	18.3	644	2002 NN ₅₃	2002 08 08.28981	20 55 34.79	-18 06 17.3	19.0 644
2002 NF ₅₃	2002 08 14.25958	20 43 18.04	-16 21 04.5	19.1	704	2002 NN ₅₃	2002 08 08.31111	20 55 33.60	-18 06 21.5	19.0 644
2002 NF ₅₃	2002 08 14.27531	20 43 17.08	-16 21 01.1	18.4	704	2002 NN ₅₃	2002 08 08.33200	20 55 32.44	-18 06 25.3	19.1 644
2002 NF ₅₃	2002 08 14.29097	20 43 16.11	-16 20 56.9	18.8	704	2002 NN ₅₃	2002 08 17.24884	20 47 51.76	-18 31 50.6	19.2 644
2002 NF ₅₃	2002 08 15.21839	20 42 23.33	-16 17 11.2	18.3 R	699	2002 NN ₅₃	2002 08 17.26973	20 47 50.70	-18 31 54.2	18.9 644
2002 NF ₅₃	2002 08 15.23598	20 42 22.30	-16 17 07.3		699	2002 NN ₅₃	2002 08 17.30451	20 47 48.93	-18 31 59.5	19.2 644
2002 NF ₅₃	2002 08 15.25357	20 42 21.18	-16 17 04.3		699	2002 NO ₅₃	2002 06 08.38601	21 10 46.16	-19 23 19.2	19.4 704
2002 NF ₅₃	2002 08 15.27117	20 42 20.22	-16 16 59.3		699	2002 NO ₅₃	2002 06 08.39999	21 10 46.72	-19 23 17.7	19.9 704
2002 NF ₅₃	2002 08 17.24652	20 40 31.25	-16 08 57.5	19.0	644	2002 NO ₅₃	2002 06 08.41400	21 10 47.36	-19 23 15.0	20.0 704
2002 NF ₅₃	2002 08 17.26746	20 40 30.09	-16 08 52.3	19.2	644	2002 NO ₅₃	* 2002 07 14.40683	21 16 34.15	-19 37 54.0	18.1 644
2002 NF ₅₃	2002 08 17.29971	20 40 28.27	-16 08 44.5	19.0	644	2002 NO ₅₃	2002 07 14.42408	21 16 33.60	-19 37 56.6	18.3 644
2002 NG ₅₃	* 2002 07 14.40569	21 15 25.15	-18 26 23.2	19.9	644	2002 NO ₅₃	2002 07 14.44039	21 16 33.15	-19 37 59.1	18.3 644
2002 NG ₅₃	2002 07 14.42062	21 15 24.61	-18 26 29.3	19.8	644	2002 NO ₅₃	2002 07 18.26742	21 14 33.73	-19 48 27.6	19.1 644
2002 NG ₅₃	2002 07 14.439									

2002 NQ ₅₃	2002 08 11.27064	20 56 45.29	-21 30 55.0	18.3 R	735	2002 NA ₅₄	2002 07 09.31302	20 33 04.01	-13 34 08.9	17.9	644
2002 NQ ₅₃	2002 08 13.16390	20 55 09.44	-21 45 15.0	18.6 R	735	2002 NA ₅₄	2002 07 09.37878	20 33 00.50	-13 34 19.8	17.7	644
2002 NQ ₅₃	2002 08 13.19351	20 55 07.77	-21 45 29.3	18.7 R	735	2002 NA ₅₄	2002 07 14.29274	20 28 44.02	-13 49 28.3	17.4	704
2002 NR ₅₃	* 2002 07 14.40798	21 19 31.97	-15 36 16.4	19.2	644	2002 NA ₅₄	2002 07 14.30610	20 28 43.24	-13 49 30.9	18.0	704
2002 NR ₅₃	2002 07 14.42524	21 19 31.31	-15 36 17.6	19.1	644	2002 NA ₅₄	2002 07 14.31945	20 28 42.50	-13 49 33.7	18.1	704
2002 NR ₅₃	2002 07 14.44162	21 19 30.66	-15 36 18.8	19.2	644	2002 NA ₅₄	2002 07 14.33280	20 28 41.67	-13 49 35.8	18.2	704
2002 NR ₅₃	2002 07 18.27180	21 17 01.98	-15 40 48.5	19.5	644	2002 NA ₅₄	2002 08 07.25590	20 05 30.39	-15 32 18.5	17.1	644
2002 NR ₅₃	2002 07 18.36002	21 16 58.27	-15 40 55.6	19.1	644	2002 NA ₅₄	2002 08 07.27697	20 05 29.12	-15 32 24.8	17.7	644
2002 NR ₅₃	2002 07 18.42284	21 16 55.60	-15 41 00.3	19.1	644	2002 NA ₅₄	2002 08 07.29662	20 05 28.04	-15 32 30.2	17.6	644
2002 NR ₅₃	2002 08 06.34676	21 02 11.82	-16 11 06.1	18.3	644	2002 NA ₅₄	2002 08 09.38368	20 03 41.93	-15 42 00.6	18.9	608
2002 NR ₅₃	2002 08 06.37006	21 02 10.62	-16 11 08.5	18.3	644	2002 NA ₅₄	2002 08 09.39453	20 03 41.36	-15 42 04.0	19.2	608
2002 NR ₅₃	2002 08 06.39804	21 02 09.17	-16 11 11.4	18.4	644	2002 NA ₅₄	2002 08 09.40544	20 03 40.77	-15 42 06.6	18.9	608
2002 NR ₅₃	2002 08 07.37951	21 01 20.31	-16 12 52.0	18.5	644	2002 NA ₅₄	2002 08 14.23895	19 59 59.74	-16 03 32.4	18.3	704
2002 NR ₅₃	2002 08 07.40534	21 01 18.99	-16 12 53.7	17.9	644	2002 NA ₅₄	2002 08 14.25463	19 59 59.02	-16 03 36.6	18.4	704
2002 NR ₅₃	2002 08 07.43345	21 01 17.55	-16 12 57.2	18.6	644	2002 NA ₅₄	2002 08 14.27037	19 59 58.36	-16 03 41.3	18.2	704
2002 NR ₅₃	2002 08 08.21968	21 00 38.78	-16 14 16.6	18.4 R	699	2002 NA ₅₄	2002 08 14.28601	19 59 57.63	-16 03 45.8	18.9	704
2002 NR ₅₃	2002 08 08.23371	21 00 38.06	-16 14 18.5		699	2002 NB ₅₄	* 2002 07 05.32100	20 33 29.60	-18 53 14.5	18.8	704
2002 NR ₅₃	2002 08 08.24774	21 00 37.32	-16 14 19.4		699	2002 NB ₅₄	2002 07 05.33351	20 33 28.90	-18 53 12.2	19.0	704
2002 NR ₅₃	2002 08 08.26178	21 00 36.65	-16 14 21.7		699	2002 NB ₅₄	2002 07 05.34635	20 33 28.37	-18 53 10.5	19.3	704
2002 NR ₅₃	2002 08 12.44151	20 57 10.21	-16 21 18.0	20.0	608	2002 NB ₅₄	2002 07 05.35981	20 33 27.68	-18 53 06.8	19.3	704
2002 NR ₅₃	2002 08 12.45259	20 57 09.60	-16 21 18.5	20.2	608	2002 NB ₅₄	2002 07 05.37317	20 33 27.05	-18 53 05.5	19.5	704
2002 NR ₅₃	2002 08 12.46481	20 57 09.06	-16 21 19.6	19.3	608	2002 NB ₅₄	2002 07 09.26910	20 30 12.56	-18 41 11.9	18.6	644
2002 NS ₅₃	* 2002 07 14.40798	21 20 39.17	-16 06 39.1	20.3	644	2002 NB ₅₄	2002 07 09.34238	20 30 08.60	-18 40 58.9	18.6	644
2002 NS ₅₃	2002 07 14.42524	21 20 38.32	-16 06 41.9	20.1	644	2002 NB ₅₄	2002 07 09.40993	20 30 04.92	-18 40 46.8	18.7	644
2002 NS ₅₃	2002 07 14.44162	21 20 37.55	-16 06 44.1	19.8	644	2002 NB ₅₄	2002 08 06.19326	20 02 57.72	-17 19 27.3	18.6	644
2002 NS ₅₃	2002 07 18.26961	21 17 33.04	-16 16 58.7	20.4	644	2002 NB ₅₄	2002 08 06.21416	20 02 56.49	-17 19 24.0	18.1	644
2002 NS ₅₃	2002 07 18.35488	21 17 28.54	-16 17 13.3	19.7	644	2002 NB ₅₄	2002 08 06.23533	20 02 55.30	-17 19 20.2	18.4	644
2002 NS ₅₃	2002 07 18.41829	21 17 25.16	-16 17 24.3	19.6	644	2002 NB ₅₄	2002 08 07.24202	20 02 00.05	-17 16 22.2	18.4	644
2002 NT ₅₃	* 2002 07 14.45424	21 21 03.84	-19 28 48.3	19.8	644	2002 NB ₅₄	2002 08 07.26284	20 01 58.87	-17 16 18.5	18.3	644
2002 NT ₅₃	2002 07 14.46459	21 21 03.37	-19 28 49.6	20.1	644	2002 NB ₅₄	2002 08 07.28402	20 01 57.66	-17 16 14.7	18.3	644
2002 NT ₅₃	2002 07 14.47494	21 21 02.91	-19 28 50.9	20.2	644	2002 NC ₅₄	* 2002 07 05.32110	20 34 25.08	-18 25 38.7	19.0	704
2002 NT ₅₃	2002 07 18.26961	21 18 21.60	-19 36 47.0	20.9	644	2002 NC ₅₄	2002 07 05.33361	20 34 24.44	-18 25 39.9	19.2	704
2002 NT ₅₃	2002 07 18.35488	21 18 17.67	-19 36 58.9	19.8	644	2002 NC ₅₄	2002 07 05.34645	20 34 23.77	-18 25 39.9	19.4	704
2002 NT ₅₃	2002 07 18.41829	21 18 14.71	-19 37 06.8	19.9	644	2002 NC ₅₄	2002 07 05.35991	20 34 23.14	-18 25 40.7	19.2	704
2002 NU ₅₃	* 2002 07 14.45424	21 21 08.07	-15 01 43.6	20.5	644	2002 NC ₅₄	2002 07 09.28380	20 30 57.57	-18 28 06.8	18.8	644
2002 NU ₅₃	2002 07 14.46459	21 21 07.62	-15 01 44.7	20.8	644	2002 NC ₅₄	2002 07 09.36723	20 30 52.87	-18 28 10.9	18.8	644
2002 NU ₅₃	2002 07 14.47494	21 21 07.12	-15 01 46.8	20.7	644	2002 NC ₅₄	2002 07 09.43346	20 30 49.08	-18 28 13.8	18.7	644
2002 NU ₅₃	2002 07 18.27180	21 18 11.45	-15 11 25.2	19.9	644	2002 NC ₅₄	2002 07 14.31713	20 26 08.19	-18 32 17.7	19.2	644
2002 NU ₅₃	2002 07 18.36002	21 18 06.89	-15 11 40.0	19.8	644	2002 NC ₅₄	2002 07 14.34655	20 26 06.35	-18 32 19.0	20.3	644
2002 NU ₅₃	2002 07 18.42284	21 18 03.64	-15 11 50.3	19.7	644	2002 NC ₅₄	2002 07 14.39307	20 26 03.47	-18 32 21.8	19.1	644
2002 NU ₅₃	2002 08 06.34676	20 59 56.79	-16 13 33.5	18.9	644	2002 NC ₅₄	2002 07 22.20871	20 17 59.68	-18 40 04.3	19.2	644
2002 NU ₅₃	2002 08 06.37006	20 59 55.30	-16 13 38.2	18.8	644	2002 NC ₅₄	2002 07 22.23142	20 17 58.20	-18 40 05.7	19.1	644
2002 NU ₅₃	2002 08 06.39804	20 59 53.53	-16 13 43.8	19.0	644	2002 NC ₅₄	2002 07 22.25209	20 17 56.88	-18 40 07.0	19.2	644
2002 NU ₅₃	2002 08 07.37951	20 58 54.22	-16 17 04.0	19.6	644	2002 NC ₅₄	2002 08 06.19441	20 02 48.45	-18 53 19.0	19.3	644
2002 NU ₅₃	2002 08 07.40534	20 58 52.57	-16 17 09.0	19.6	644	2002 NC ₅₄	2002 08 06.21535	20 02 47.24	-18 53 19.6	19.3	644
2002 NU ₅₃	2002 08 07.43345	20 58 50.80	-16 17 14.7	19.2	644	2002 NC ₅₄	2002 08 06.23649	20 02 46.03	-18 53 20.8	18.6	644
2002 NU ₅₃	2002 08 08.29335	20 57 59.40	-16 20 08.7	19.3	644	2002 NC ₅₄	2002 08 14.22292	19 56 05.61	-18 57 15.2	19.0	704
2002 NU ₅₃	2002 08 08.31453	20 57 58.06	-16 20 12.8	19.5	644	2002 NC ₅₄	2002 08 14.23856	19 56 04.91	-18 57 16.5	19.5	704
2002 NU ₅₃	2002 08 08.33547	20 57 56.76	-16 20 16.5	20.4	644	2002 NC ₅₄	2002 08 14.25423	19 56 04.18	-18 57 16.6	19.7	704
2002 NV ₅₃	* 2002 07 04.35143	20 20 43.35	-18 20 31.7	20.5	644	2002 ND ₅₄	* 2002 07 05.32110	20 34 40.00	-18 58 46.9	19.2	704
2002 NV ₅₃	2002 07 04.37240	20 20 42.32	-18 20 32.8	20.5	644	2002 ND ₅₄	2002 07 05.33361	20 34 39.26	-18 58 47.1	19.4	704
2002 NV ₅₃	2002 07 04.39816	20 20 41.02	-18 20 33.5	20.3	644	2002 ND ₅₄	2002 07 05.34645	20 34 38.66	-18 58 46.9	20.0	704
2002 NV ₅₃	2002 07 08.27096	20 17 30.84	-18 23 50.6	19.5	644	2002 ND ₅₄	2002 07 05.35991	20 34 37.97	-18 58 48.0	19.8	704
2002 NV ₅₃	2002 07 08.34653	20 17 26.83	-18 23 55.1	19.4	644	2002 ND ₅₄	2002 07 09.28380	20 31 08.93	-19 01 15.5	19.2	644
2002 NV ₅₃	2002 07 08.41182	20 17 23.34	-18 23 58.9	19.4	644	2002 ND ₅₄	2002 07 09.36723	20 31 04.08	-19 01 19.4	19.0	644
2002 NV ₅₃	2002 07 14.31875	20 12 07.54	-18 30 14.8	19.7	704	2002 ND ₅₄	2002 07 09.43346	20 31 00.19	-19 01 22.3	19.1	644
2002 NV ₅₃	2002 07 14.33210	20 12 06.73	-18 30 14.2	19.5	704	2002 ND ₅₄	2002 07 14.31713	20 26 14.31	-19 05 18.3	19.3	644
2002 NV ₅₃	2002 07 14.34546	20 12 05.97	-18 30 14.8	19.5	704	2002 ND ₅₄	2002 07 14.34655	20 26 12.44	-19 05 20.4	20.7	644
2002 NV ₅₃	2002 07 21.20894	20 05 38.90	-18 38 27.2	19.7	644	2002 ND ₅₄	2002 07 14.39307	20 26 09.51	-19 05 22.3	19.6	644
2002 NV ₅₃	2002 07 21.23009	20 05 37.61	-18 38 29.0	19.2	644	2002 ND ₅₄	2002 08 06.19096	20 02 17.58	-19 23 05.6	18.8	644
2002 NV ₅₃	2002 07 21.25250	20 05 36.32	-18 38 30.4	19.5	644	2002 ND ₅₄	2002 08 06.21187	20 02 16.34	-19 23 06.4	19.0	644
2002 NV ₅₃	* 2002 07 05.30786	20 20 09.10	-19 40 59.6	20.7 V I	291	2002 ND ₅₄	2002 08 06.23290	20 02 15.10	-19 23 07.1	18.7	644
2002 NW ₅₃	2002 07 05.32878	20 20 08.21	-19 41 02.0	20.5 V	291	2002 ND ₅₄	2002 08 07.24202	20 01 17.62	-19 23 32.7	18.8	644
2002 NW ₅₃	2002 07 05.35016	20 20 07.30	-19 41 04.1	20.5 V	291	2002 ND ₅₄	2002 08 07.26284	20 01 16.42	-19 23 33.3	18.9	644
2002 NW ₅₃	2002 07 08.27096	20 18 04.51	-19 46 02.9	20.9	644	2002 ND ₅₄	2002 08 07.28402	20 01 15.18	-19 23 33.9	18.9	644
2002 NW ₅₃	2002 07 08.34653	20 18 00.94	-19 46 11.4	20.4	644	2002 NE ₅₄	1999 09 14.27933	01 19 11.06	-00 04 49.0	19.1	704
2002 NW ₅₃	2002 07 08.41182	20 17 57.84	-19 46 18.4	20.1	644	2002 NE ₅₄	1999 09 14.29208	01 19 10.56	-00 04 54.6	18.9	704
2002 NX ₅₃	* 2002 07 05.31082	20 24 25.99	-19 15 06.2	20.5 V	291	2002 NE ₅₄	1999 09 14.30492	01 19 10.01	-00 05 00.1	18.9	704
2002 NX ₅₃	2002 07 05.33175	20 24 25.23	-19 15 06.4	20.4 V	291	2002 NE ₅₄	1999 09 14.31773	01 19 09.49	-00 05 04.2	19.0	704
2002 NX ₅₃	2002 07 05.35313	20 24 24.44									

2002 NF ₅₄	2002 07 08.26428	20 14 10.48	-20 29 16.2	17.9	644	2002 NN ₅₄	2002 06 12.44736	20 33 50.86	-19 50 39.3	19.1	644
2002 NF ₅₄	2002 07 08.33377	20 14 06.94	-20 29 15.0	17.9	644	2002 NN ₅₄	2002 06 12.45781	20 33 50.93	-19 50 42.5	19.2	644
2002 NF ₅₄	2002 07 08.40039	20 14 03.53	-20 29 13.6	17.7	644	2002 NN ₅₄	* 2002 07 05.32265	20 29 12.23	-22 31 19.1	18.4	704
2002 NF ₅₄	2002 07 14.30662	20 09 01.95	-20 27 15.4	17.9	644	2002 NN ₅₄	2002 07 05.34905	20 29 11.22	-22 31 32.5	18.7	704
2002 NF ₅₄	2002 07 14.33015	20 09 00.61	-20 27 15.0	18.0	644	2002 NN ₅₄	2002 07 05.36226	20 29 10.79	-22 31 39.7	18.8	704
2002 NF ₅₄	2002 07 14.36756	20 08 58.47	-20 27 14.3	17.8	644	2002 NN ₅₄	2002 07 09.27698	20 26 51.43	-23 05 53.8	18.2	644
2002 NF ₅₄	2002 07 19.21603	20 04 31.99	-20 25 45.4	17.4	644	2002 NN ₅₄	2002 07 09.35475	20 26 48.22	-23 06 36.5	18.2	644
2002 NF ₅₄	2002 07 19.28138	20 04 28.15	-20 25 44.8	17.3	644	2002 NN ₅₄	2002 07 09.42646	20 26 45.24	-23 07 14.7	18.2	644
2002 NF ₅₄	2002 07 19.35069	20 04 24.03	-20 25 43.5	17.3	644	2002 NN ₅₄	2002 07 14.31479	20 23 21.28	-23 51 12.3	18.2	644
2002 NF ₅₄	2002 07 28.33735	19 56 05.19	-20 21 58.1	18.4	608	2002 NN ₅₄	2002 07 14.31598	20 23 21.24	-23 51 12.8	18.0	644
2002 NF ₅₄	2002 07 28.34801	19 56 04.56	-20 21 57.6	18.5	608	2002 NN ₅₄	2002 07 14.34427	20 23 19.85	-23 51 28.5	19.2	644
2002 NF ₅₄	2002 07 28.35887	19 56 03.96	-20 21 57.4	18.3	608	2002 NN ₅₄	2002 07 14.34541	20 23 19.80	-23 51 28.8	19.5	644
2002 NF ₅₄	2002 08 06.16719	19 48 46.29	-20 15 45.4	17.8	644	2002 NN ₅₄	2002 07 14.39075	20 23 17.65	-23 51 53.5	18.3	644
2002 NF ₅₄	2002 08 06.17432	19 48 45.99	-20 15 45.1	17.8	644	2002 NN ₅₄	2002 07 14.39190	20 23 17.60	-23 51 54.2	18.4	644
2002 NF ₅₄	2002 08 06.18865	19 48 45.27	-20 15 44.4	17.8	644	2002 NN ₅₄	2002 08 13.22626	19 59 59.38	-27 43 52.5	19.1	704
2002 NF ₅₄	2002 08 06.19555	19 48 44.99	-20 15 44.0	17.7	644	2002 NN ₅₄	2002 08 13.24177	19 59 58.82	-27 43 58.3	19.0	704
2002 NF ₅₄	2002 08 06.20959	19 48 44.30	-20 15 45.5	17.8	644	2002 NN ₅₄	2002 08 13.25727	19 59 58.19	-27 44 03.1	18.8	704
2002 NF ₅₄	2002 08 06.21650	19 48 43.98	-20 15 43.2	17.6	644	2002 NN ₅₄	2002 08 13.27276	19 59 57.59	-27 44 07.7	19.4	704
2002 NF ₅₄	2002 08 14.23727	19 43 40.20	-20 07 14.2	18.9	704	2002 NN ₅₄	2002 08 13.28824	19 59 57.06	-27 44 12.1	19.1	704
2002 NF ₅₄	2002 08 14.25294	19 43 39.70	-20 07 13.5	18.6	704	2002 NO ₅₄	* 2002 07 05.32383	20 36 27.57	-22 31 02.7	18.8	704
2002 NF ₅₄	2002 08 14.26868	19 43 39.10	-20 07 12.3	18.7	704	2002 NO ₅₄	2002 07 05.33702	20 36 26.94	-22 31 05.9	19.4	704
2002 NG ₅₄	1999 10 19.26516	03 49 05.82	+07 48 12.1	18.4	704	2002 NO ₅₄	2002 07 05.35023	20 36 26.44	-22 31 08.4	19.4	704
2002 NG ₅₄	1999 10 19.27916	03 49 05.32	+07 48 10.7	18.9	704	2002 NO ₅₄	2002 07 05.36344	20 36 25.88	-22 31 11.0	19.1	704
2002 NG ₅₄	1999 10 19.29315	03 49 04.91	+07 48 08.6	18.4	704	2002 NO ₅₄	2002 07 05.37672	20 36 25.28	-22 31 14.6	19.3	704
2002 NG ₅₄	1999 10 19.30718	03 49 04.38	+07 48 06.4	18.8	704	2002 NO ₅₄	2002 07 09.27917	20 33 37.09	-22 46 36.3	19.2	644
2002 NG ₅₄	1999 10 19.32125	03 49 03.86	+07 48 03.7	18.3	704	2002 NO ₅₄	2002 07 09.35857	20 33 33.20	-22 46 55.8	18.9	644
2002 NG ₅₄	1999 11 05.32589	03 35 24.38	+07 09 19.8	18.2	704	2002 NO ₅₄	2002 07 09.42876	20 33 29.76	-22 47 12.5	19.0	644
2002 NG ₅₄	1999 11 05.34258	03 35 23.27	+07 09 17.4	18.4	704	2002 NO ₅₄	2002 07 22.23492	20 22 12.60	-23 37 18.2	18.7	644
2002 NG ₅₄	1999 11 05.35925	03 35 22.25	+07 09 17.4	18.4	704	2002 NO ₅₄	2002 07 22.25565	20 22 11.35	-23 37 22.8	18.9	644
2002 NG ₅₄	1999 11 05.37593	03 35 21.20	+07 09 14.7	18.6	704	2002 NO ₅₄	2002 07 22.27533	20 22 10.20	-23 37 27.4	18.5	644
2002 NG ₅₄	1999 11 05.39264	03 35 20.26	+07 09 12.7	18.3	704	2002 NO ₅₄	2002 08 13.22686	20 02 54.00	-24 32 54.1	19.0	704
2002 NG ₅₄	2002 06 12.43582	20 29 18.45	-19 34 11.6	20.4	644	2002 NO ₅₄	2002 08 13.24237	20 02 53.31	-24 32 54.3	18.9	704
2002 NG ₅₄	2002 06 12.44622	20 29 18.42	-19 34 14.2	20.5	644	2002 NO ₅₄	2002 08 13.25786	20 02 52.53	-24 32 56.0	19.1	704
2002 NG ₅₄	2002 06 12.45666	20 29 18.36	-19 34 17.1	20.7	644	2002 NO ₅₄	2002 08 13.27335	20 02 51.95	-24 32 56.5	19.3	704
2002 NG ₅₄	2002 06 18.39429	20 28 26.54	-20 02 38.7	19.6	704	2002 NF ₅₄	2002 05 18.43002	20 37 40.93	-22 18 44.1	19.8	644
2002 NG ₅₄	2002 06 18.40787	20 28 26.29	-20 02 43.5	19.4	704	2002 NF ₅₄	2002 05 18.44033	20 37 41.40	-22 18 41.4	19.9	644
2002 NG ₅₄	2002 06 18.42127	20 28 26.11	-20 02 46.6	19.0	704	2002 NF ₅₄	2002 05 18.45093	20 37 41.85	-22 18 39.0	20.5	644
2002 NG ₅₄	* 2002 07 05.32128	20 19 59.28	-21 51 38.0	19.1	704	2002 NF ₅₄	* 2002 07 05.32393	20 35 05.09	-20 24 41.6	18.5	704
2002 NG ₅₄	2002 07 05.33447	20 19 58.62	-21 51 44.9	19.5	704	2002 NF ₅₄	2002 07 05.33712	20 35 04.35	-20 24 40.7	18.8	704
2002 NG ₅₄	2002 07 05.34767	20 19 58.03	-21 51 50.2	19.1	704	2002 NF ₅₄	2002 07 05.35032	20 35 03.59	-20 24 40.2	18.8	704
2002 NG ₅₄	2002 07 05.36089	20 19 57.39	-21 51 56.4	19.2	704	2002 NF ₅₄	2002 07 05.36354	20 35 02.97	-20 24 38.9	19.2	704
2002 NG ₅₄	2002 07 05.37411	20 19 56.76	-21 52 02.8	19.0	704	2002 NF ₅₄	2002 07 05.37682	20 35 02.19	-20 24 38.4	19.2	704
2002 NG ₅₄	2002 07 08.25589	20 17 42.27	-22 13 42.3	19.1	644	2002 NF ₅₄	2002 07 05.42749	20 34 59.60	-20 24 34.7	18.8	644
2002 NG ₅₄	2002 07 08.27096	20 17 41.55	-22 13 49.8	19.3	644	2002 NF ₅₄	2002 07 05.43790	20 34 58.99	-20 24 35.1	18.5	644
2002 NG ₅₄	2002 07 08.32752	20 17 38.64	-22 14 15.8	18.5	644	2002 NF ₅₄	2002 07 05.44835	20 34 58.46	-20 24 33.8	18.8	644
2002 NG ₅₄	2002 07 08.34653	20 17 37.67	-22 14 24.7	18.9	644	2002 NF ₅₄	2002 07 09.28380	20 31 28.40	-20 21 59.7	18.6	644
2002 NG ₅₄	2002 07 08.39047	20 17 35.35	-22 14 45.0	18.8	644	2002 NF ₅₄	2002 07 09.36723	20 31 23.37	-20 21 57.0	18.4	644
2002 NG ₅₄	2002 07 08.41182	20 17 34.27	-22 14 54.5	18.8	644	2002 NF ₅₄	2002 07 09.43346	20 31 19.35	-20 21 54.4	18.6	644
2002 NG ₅₄	2002 08 13.22398	19 44 22.28	-26 24 05.4	18.8	704	2002 NF ₅₄	2002 07 22.22002	20 17 46.11	-20 14 15.2	18.7	644
2002 NG ₅₄	2002 08 13.23949	19 44 21.54	-26 24 09.6	19.1	704	2002 NF ₅₄	2002 07 22.24064	20 17 44.71	-20 14 14.4	19.0	644
2002 NG ₅₄	2002 08 13.27048	19 44 20.10	-26 24 20.7	19.3	704	2002 NF ₅₄	2002 07 22.26140	20 17 43.27	-20 14 13.8	18.8	644
2002 NG ₅₄	2002 08 13.28597	19 44 19.39	-26 24 23.1	19.5	704	2002 NF ₅₄	2002 08 06.19096	20 01 46.92	-20 00 15.4	18.5	644
2002 NH ₅₄	* 2002 07 05.32147	20 21 09.21	-25 12 40.8	18.6	704	2002 NF ₅₄	2002 08 06.21187	20 01 45.66	-20 00 13.9	18.5	644
2002 NH ₅₄	2002 07 05.33467	20 21 08.69	-25 12 46.1	18.6	704	2002 NF ₅₄	2002 08 06.23290	20 01 44.40	-20 00 12.5	18.4	644
2002 NH ₅₄	2002 07 05.34786	20 21 08.02	-25 12 51.9	19.0	704	2002 NF ₅₄	2002 08 07.24202	20 00 46.77	-19 58 56.0	18.5	644
2002 NH ₅₄	2002 07 05.36108	20 21 07.47	-25 12 57.0	19.0	704	2002 NF ₅₄	2002 08 07.26284	20 00 45.54	-19 58 54.4	18.6	644
2002 NH ₅₄	2002 07 05.37430	20 21 06.93	-25 13 02.4	19.0	704	2002 NF ₅₄	2002 08 07.28402	20 00 44.28	-19 58 52.8	18.4	644
2002 NH ₅₄	2002 07 08.27539	20 19 01.64	-25 32 10.0	18.1	644	2002 NQ ₅₄	* 2002 07 05.32393	20 36 26.63	-19 57 34.9	19.0	704
2002 NH ₅₄	2002 07 08.35396	20 18 57.83	-25 32 41.9	18.1	644	2002 NQ ₅₄	2002 07 05.33712	20 36 26.09	-19 57 35.0	19.1	704
2002 NH ₅₄	2002 07 08.41941	20 18 54.64	-25 33 07.9	17.9	644	2002 NQ ₅₄	2002 07 05.35032	20 36 25.64	-19 57 35.5	19.6	704
2002 NJ ₅₄	* 2002 07 05.32216	20 25 06.72	-25 16 29.5	19.2	704	2002 NQ ₅₄	2002 07 05.36354	20 36 25.09	-19 57 33.7	19.4	704
2002 NJ ₅₄	2002 07 05.33535	20 25 06.13	-25 16 32.1	18.7	704	2002 NQ ₅₄	2002 07 05.37682	20 36 24.57	-19 57 33.2	19.6	704
2002 NJ ₅₄	2002 07 05.34855	20 25 05.56	-25 16 32.7	19.5	704	2002 NQ ₅₄	2002 07 05.43218	20 36 22.52	-19 57 33.7	19.2	644
2002 NJ ₅₄	2002 07 05.37498	20 25 04.34	-25 16 37.9	19.4	704	2002 NQ ₅₄	2002 07 05.44249	20 36 22.12	-19 57 33.3	19.4	644
2002 NJ ₅₄	2002 07 09.27366	20 22 08.43	-25 26 36.1	19.3	644	2002 NQ ₅₄	2002 07 05.45301	20 36 21.69	-19 57 33.3	19.2	644
2002 NJ ₅₄	2002 07 09.34961	20 22 04.68	-25 26 48.1	19.0	644	2002 NQ ₅₄	2002 07 09.27129	20 33 53.68	-19 56 57.4	19.3	644
2002 NJ ₅₄	2002 07 09.42130	20 22 01.12	-25 26 58.9	19.2	644	2002 NQ ₅₄	2002 07 09.34735	20 33 50.38	-19 56 57.3	19.1	644
2002 NK ₅₄	* 2002 07 05.32225	20 22 09.49	-23 02 28.5	18.5	704	2002 NQ ₅₄	2002 07 09.41615	20 33 47.36	-19 56 57.2	19.2	644
2002 NK ₅₄	2002 07 05.33545	20 22 08.92	-23 02 31.1	18.4	704	2002 NR ₅₄	2002 06 13.35476	20 36 42.12	-11 30 29.0	19.0	704
2002 NK ₅₄	2002 07 05.34865	20 2									

2002 NU ₅₄	2002 07 05.43675	20 32 18.15	-21 28 27.7	19.2	644	2002 NG ₅₅	2002 07 22.25565	20 23 05.32	-21 00 15.5	19.2	644
2002 NU ₅₄	2002 07 05.44720	20 32 17.55	-21 28 25.9	19.2	644	2002 NG ₅₅	2002 07 22.27533	20 23 04.25	-21 00 21.7	19.2	644
2002 NU ₅₄	2002 07 09.26910	20 28 36.74	-21 16 04.3	19.0	644	2002 NG ₅₅	2002 08 08.22010	20 08 46.05	-22 21 29.9	19.5	644
2002 NU ₅₄	2002 07 09.34238	20 28 32.15	-21 15 50.6	19.0	644	2002 NG ₅₅	2002 08 08.24131	20 08 45.02	-22 21 35.1	19.8	644
2002 NU ₅₄	2002 07 09.40993	20 28 27.92	-21 15 37.5	19.2	644	2002 NG ₅₅	2002 08 08.26257	20 08 43.97	-22 21 40.5	19.7	644
2002 NU ₅₄	2002 08 06.19096	19 58 04.48	-19 35 08.6	18.8	644	2002 NH ₅₅	* 2002 07 06.42886	20 26 40.71	-26 51 18.8	19.9	644
2002 NU ₅₄	2002 08 06.21187	19 58 03.20	-19 35 03.8	18.9	644	2002 NH ₅₅	2002 07 06.44969	20 26 39.80	-26 51 29.9	20.6	644
2002 NU ₅₄	2002 08 06.23290	19 58 01.87	-19 34 58.7	18.7	644	2002 NH ₅₅	2002 07 06.47051	20 26 38.92	-26 51 41.1	20.2	644
2002 NU ₅₄	2002 08 07.23843	19 57 02.19	-19 30 56.1	19.1	644	2002 NH ₅₅	2002 07 09.27366	20 24 38.25	-27 17 08.9	19.9	644
2002 NU ₅₄	2002 08 07.25936	19 57 00.92	-19 30 51.0	19.2	644	2002 NH ₅₅	2002 07 09.34961	20 24 34.79	-27 17 50.4	19.5	644
2002 NU ₅₄	2002 08 07.28049	19 56 59.62	-19 30 45.9	19.5	644	2002 NH ₅₅	2002 07 09.42130	20 24 31.52	-27 18 29.4	19.7	644
2002 NV ₅₄	* 2002 07 05.42635	20 33 51.65	-21 26 00.2	20.3	644	2002 NJ ₅₅	2002 05 25.38275	20 45 06.06	-14 33 26.6	20.2	644
2002 NV ₅₄	2002 07 05.43675	20 33 51.24	-21 26 03.0	20.6	644	2002 NJ ₅₅	2002 05 25.39330	20 45 06.04	-14 33 21.9	20.2	644
2002 NV ₅₄	2002 07 05.44720	20 33 50.77	-21 26 05.3	20.6	644	2002 NJ ₅₅	2002 05 25.40614	20 45 06.07	-14 33 16.5	19.6	644
2002 NV ₅₄	2002 07 09.27129	20 31 04.76	-21 41 18.7	19.9	644	2002 NJ ₅₅	2002 06 11.39146	20 42 07.37	-12 32 12.2	18.5	704
2002 NV ₅₄	2002 07 09.34735	20 31 01.22	-21 41 37.2	19.9	644	2002 NJ ₅₅	2002 06 11.40516	20 42 07.05	-12 32 06.9	19.2	704
2002 NV ₅₄	2002 07 09.41615	20 30 57.98	-21 41 54.2	19.7	644	2002 NJ ₅₅	2002 06 11.41886	20 42 06.78	-12 32 00.5	19.1	704
2002 NW ₅₄	* 2002 07 05.42749	20 31 17.18	-22 28 55.5	20.0	644	2002 NJ ₅₅	2002 06 24.40902	20 35 17.11	-11 08 48.7	18.7	644
2002 NW ₅₄	2002 07 05.43790	20 31 16.80	-22 28 58.8	19.8	644	2002 NJ ₅₅	2002 06 24.42569	20 35 16.45	-11 08 42.6	18.8	644
2002 NW ₅₄	2002 07 05.44835	20 31 16.42	-22 29 02.0	19.8	644	2002 NJ ₅₅	2002 06 24.43950	20 35 15.89	-11 08 37.6	18.9	644
2002 NW ₅₄	2002 07 09.27698	20 29 00.38	-22 49 17.6	20.4	644	2002 NJ ₅₅	* 2002 07 08.27988	20 24 22.24	-09 51 54.5	18.5	644
2002 NW ₅₄	2002 07 09.35475	20 28 57.30	-22 49 43.1	19.9	644	2002 NJ ₅₅	2002 07 08.36164	20 24 17.73	-09 51 30.1	18.2	644
2002 NW ₅₄	2002 07 09.42646	20 28 54.41	-22 50 06.0	20.0	644	2002 NJ ₅₅	2002 07 08.42391	20 24 14.34	-09 51 11.2	18.4	644
2002 NX ₅₄	* 2002 07 05.42749	20 33 11.82	-22 56 52.9	19.0	644	2002 NJ ₅₅	2002 07 09.30719	20 23 26.82	-09 46 48.1	18.5	704
2002 NX ₅₄	2002 07 05.43790	20 33 11.33	-22 56 53.4	18.7	644	2002 NJ ₅₅	2002 07 09.31967	20 23 26.09	-09 46 43.1	18.7	704
2002 NX ₅₄	2002 07 05.44835	20 33 10.75	-22 56 54.0	18.9	644	2002 NJ ₅₅	2002 07 09.33237	20 23 25.38	-09 46 40.1	18.3	704
2002 NX ₅₄	2002 07 09.27698	20 29 49.74	-23 00 33.7	19.3	644	2002 NJ ₅₅	2002 07 09.34484	20 23 24.75	-09 46 36.8	18.2	704
2002 NX ₅₄	2002 07 09.35475	20 29 45.28	-23 00 38.3	19.2	644	2002 NJ ₅₅	2002 07 09.35745	20 23 24.00	-09 46 32.7	18.4	704
2002 NX ₅₄	2002 07 09.42646	20 29 41.16	-23 00 42.5	19.2	644	2002 NJ ₅₅	2002 07 18.28926	20 14 59.23	-09 05 38.5	18.3	704
2002 NY ₅₄	2000 02 04.29912	09 29 43.28	+12 03 31.6	18.8	704	2002 NJ ₅₅	2002 07 18.30264	20 14 58.41	-09 05 35.6	18.0	704
2002 NY ₅₄	2000 02 04.31360	09 29 42.65	+12 03 32.4	19.1	704	2002 NJ ₅₅	2002 07 18.31608	20 14 57.60	-09 05 31.8	18.3	704
2002 NY ₅₄	2000 02 04.32801	09 29 41.92	+12 03 34.0	19.2	704	2002 NJ ₅₅	2002 07 18.32947	20 14 56.81	-09 05 28.1	17.8	704
2002 NY ₅₄	2000 02 04.34235	09 29 41.13	+12 03 36.2	19.3	704	2002 NJ ₅₅	2002 07 18.34276	20 14 56.01	-09 05 25.1	18.2	704
2002 NY ₅₄	2000 02 12.32951	09 22 40.06	+12 18 31.2	18.4	704	2002 NJ ₅₅	2002 07 21.23705	20 12 07.35	-08 53 35.4	18.2	644
2002 NY ₅₄	2000 02 12.34318	09 22 39.34	+12 18 32.2	17.9	704	2002 NJ ₅₅	2002 07 21.25955	20 12 05.98	-08 53 30.1	18.6	644
2002 NY ₅₄	2000 02 12.35687	09 22 38.58	+12 18 35.3	18.2	704	2002 NJ ₅₅	2002 07 21.28025	20 12 04.77	-08 53 25.2	18.2	644
2002 NY ₅₄	* 2002 07 05.42749	20 35 02.93	-20 46 11.4	19.1	644	2002 NJ ₅₅	2002 08 05.20052	19 57 55.66	-08 03 34.3	17.7	644
2002 NY ₅₄	2002 07 05.43790	20 35 02.47	-20 46 11.4	19.0	644	2002 NJ ₅₅	2002 08 05.21506	19 57 54.89	-08 03 30.7	18.2	644
2002 NY ₅₄	2002 07 05.44835	20 35 02.01	-20 46 11.6	19.0	644	2002 NJ ₅₅	2002 08 05.23942	19 57 53.56	-08 03 26.7	18.1	644
2002 NY ₅₄	2002 07 09.28380	20 32 09.90	-20 46 52.2	18.6	644	2002 NJ ₅₅	2002 08 05.27478	19 57 51.61	-08 03 20.9	18.2	644
2002 NY ₅₄	2002 07 09.36723	20 32 05.88	-20 46 53.5	19.0	644	2002 NJ ₅₅	2002 08 05.27990	19 57 51.30	-08 03 20.1	17.9	644
2002 NY ₅₄	2002 07 09.43346	20 32 02.65	-20 46 54.3	18.9	644	2002 NJ ₅₅	2002 08 05.35155	19 57 47.38	-08 03 08.5	18.2	644
2002 NY ₅₄	2002 07 14.31941	20 28 04.25	-20 48 00.9	18.6	644	2002 NK ₅₅	2002 07 04.43045	20 56 53.84	-08 34 02.0	19.9 V	333
2002 NY ₅₄	2002 07 14.35102	20 28 02.56	-20 48 00.6	20.7	644	2002 NK ₅₅	2002 07 04.43924	20 56 53.51	-08 33 56.4	19.9 V	333
2002 NY ₅₄	2002 07 14.39538	20 28 00.27	-20 48 01.2	19.6	644	2002 NK ₅₅	2002 07 04.44914	20 56 53.15	-08 33 50.9	20.3 V	333
2002 NY ₅₄	2002 07 22.23492	20 21 08.63	-20 49 32.2	18.7	644	2002 NK ₅₅	* 2002 07 09.31475	20 53 00.21	-07 40 01.9	18.8	704
2002 NY ₅₄	2002 07 22.25565	20 21 07.49	-20 49 32.3	18.6	644	2002 NK ₅₅	2002 07 09.32796	20 52 59.53	-07 39 53.8	19.6	704
2002 NY ₅₄	2002 07 22.27533	20 21 06.39	-20 49 32.7	18.3	644	2002 NK ₅₅	2002 07 09.34113	20 52 58.89	-07 39 46.8	19.7	704
2002 NY ₅₄	2002 08 08.21896	20 06 11.45	-20 47 09.5	18.1	644	2002 NK ₅₅	2002 07 09.35431	20 52 58.04	-07 39 35.9	19.9	704
2002 NY ₅₄	2002 08 08.24016	20 06 10.39	-20 47 10.5	19.0	644	2002 NK ₅₅	2002 07 09.36749	20 52 57.43	-07 39 27.5	19.3	704
2002 NY ₅₄	2002 08 08.26142	20 06 09.29	-20 47 10.0	19.1	644	2002 NK ₅₅	2002 07 12.29235	20 50 21.21	-07 07 43.3	18.1	644
2002 NY ₅₄	2002 08 13.24138	20 02 15.83	-20 44 12.3	19.0	704	2002 NK ₅₅	2002 07 12.31585	20 50 19.90	-07 07 28.2	17.8	644
2002 NY ₅₄	2002 08 13.25687	20 02 15.07	-20 44 12.2	19.7	704	2002 NK ₅₅	2002 07 12.34448	20 50 18.25	-07 07 09.8	17.7	644
2002 NY ₅₄	2002 08 13.27237	20 02 14.41	-20 44 12.5	19.5	704	2002 NK ₅₅	2002 07 18.29097	20 44 28.92	-06 04 33.6	18.6	704
2002 NZ ₅₄	* 2002 07 05.42749	20 35 16.70	-22 50 03.5	20.5	644	2002 NK ₅₅	2002 07 18.30435	20 44 28.08	-06 04 25.2	18.5	704
2002 NZ ₅₄	2002 07 05.43790	20 35 16.05	-22 50 03.3	20.1	644	2002 NK ₅₅	2002 07 18.31778	20 44 27.19	-06 04 16.9	18.6	704
2002 NZ ₅₄	2002 07 05.44835	20 35 15.46	-22 50 03.2	19.8	644	2002 NK ₅₅	2002 07 18.33117	20 44 26.35	-06 04 08.3	18.5	704
2002 NZ ₅₄	2002 07 09.27917	20 31 20.54	-22 48 51.4	20.7	644	2002 NK ₅₅	2002 07 18.34447	20 44 25.51	-06 04 00.4	18.2	704
2002 NZ ₅₄	2002 07 09.35857	20 31 15.23	-22 48 50.4	20.3	644	2002 NK ₅₅	2002 07 21.28379	20 41 20.49	-05 34 12.4	17.6	644
2002 NZ ₅₄	2002 07 09.42876	20 31 10.53	-22 48 48.7	20.4	644	2002 NK ₅₅	2002 07 21.30426	20 41 19.15	-05 34 00.1	17.8	644
2002 NA ₅₅	2002 06 08.42092	20 41 51.60	-20 00 26.1	21.0 V	291	2002 NK ₅₅	2002 07 21.32541	20 41 17.75	-05 33 47.4	18.1	644
2002 NA ₅₅	2002 06 08.43366	20 41 51.76	-20 00 27.0	20.9 V	291	2002 NK ₅₅	2002 07 28.37352	20 33 32.50	-04 26 07.8	18.5	608
2002 NA ₅₅	2002 06 08.44630	20 41 51.91	-20 00 27.8	20.8 V	291	2002 NK ₅₅	2002 07 28.38400	20 33 31.73	-04 26 02.8	18.5	608
2002 NA ₅₅	* 2002 07 05.42865	20 36 31.11	-21 18 23.6	19.7	644	2002 NK ₅₅	2002 07 28.39435	20 33 31.02	-04 25 56.6	18.4	608
2002 NA ₅₅	2002 07 05.43905	20 36 30.68	-21 18 26.2	19.8	644	2002 NK ₅₅	2002 08 04.22711	20 25 50.32	-03 26 32.2	17.4	644
2002 NA ₅₅	2002 07 05.44949	20 36 30.25	-21 18 28.7	19.9	644	2002 NK ₅₅	2002 08 04.24901	20 25 48.80	-03 26 21.6	17.4	644
2002 NA ₅₅	2002 07 09.27129	20 33 49.15	-21 35 43.1	19.4	644	2002 NK ₅₅	2002 08 04.26995	20 25 47.34	-03 26 11.3	17.4	644
2002 NA ₅₅	2002 07 09.34735	20 33 45.63	-21 36 04.7	19.2	644	2002 NK ₅₅	2002 08 05.22085	20 24 43.99	-03 18 27.6	17.8	644
2002 NA ₅₅	2002 07 09.41615	20 33 42.42	-21 36 23.6	19.4	644	2002 NK ₅₅	2002 08 05.25149	20 24 41.88	-03 18 12.9	17.7	644
2002 NB ₅₅	* 2002 07 05.42865	20 36 3									

2002 NL ₅₅	2002 08 07.40061	20 53 31.41	-14 18 50.4	18.5	644	2002 NP ₅₅	2002 07 05.31722	19 39 29.79	-27 56 15.5	17.7	704
2002 NL ₅₅	2002 08 07.42638	20 53 30.29	-14 19 12.1	19.0	644	2002 NP ₅₅	2002 07 05.31842	19 39 29.83	-27 56 15.1	18.8	644
2002 NL ₅₅	2002 08 08.22057	20 52 56.66	-14 30 23.2	18.5 R	699	2002 NP ₅₅	2002 07 05.33041	19 39 29.03	-27 56 20.9	18.3	704
2002 NL ₅₅	2002 08 08.23458	20 52 56.07	-14 30 35.2		699	2002 NP ₅₅	2002 07 05.33975	19 39 28.62	-27 56 24.4	18.0	644
2002 NL ₅₅	2002 08 08.24862	20 52 55.44	-14 30 47.0		699	2002 NP ₅₅	2002 07 05.34360	19 39 28.31	-27 56 25.6	18.4	704
2002 NL ₅₅	2002 08 08.26266	20 52 54.84	-14 30 58.1		699	2002 NP ₅₅	2002 07 05.35682	19 39 27.57	-27 56 31.7	17.9	704
2002 NL ₅₅	2002 08 17.24884	20 46 46.84	-16 35 33.3	19.1	644	2002 NP ₅₅	2002 07 05.36186	19 39 27.36	-27 56 33.8	18.1	644
2002 NL ₅₅	2002 08 17.26973	20 46 45.94	-16 35 50.4	19.3	644	2002 NP ₅₅	2002 07 05.37004	19 39 26.86	-27 56 37.1	18.0	704
2002 NL ₅₅	2002 08 17.30451	20 46 44.56	-16 36 18.6	19.2	644	2002 NP ₅₅	* 2002 07 10.94443	19 34 13.78	-28 35 07.4	18.1 R	599
2002 NM ₅₅	* 2002 07 09.31691	21 16 56.13	-04 38 49.2	19.5	704	2002 NP ₅₅	2002 07 10.95350	19 34 13.21	-28 35 11.8	17.8 R	599
2002 NM ₅₅	2002 07 09.34329	21 16 55.72	-04 38 55.7	19.9	704	2002 NP ₅₅	2002 07 10.96227	19 34 12.73	-28 35 14.7	17.3 R	599
2002 NM ₅₅	2002 07 09.35648	21 16 55.52	-04 38 57.6	20.2	704	2002 NP ₅₅	2002 07 12.24701	19 32 58.57	-28 43 49.6	18.1	644
2002 NM ₅₅	2002 07 09.36966	21 16 55.32	-04 38 59.4	20.2	704	2002 NP ₅₅	2002 07 12.30941	19 32 54.85	-28 44 14.9	17.9	644
2002 NM ₅₅	2002 07 12.36441	21 16 12.45	-04 47 00.1	18.7	644	2002 NP ₅₅	2002 07 12.37202	19 32 51.08	-28 44 39.8	17.9	644
2002 NM ₅₅	2002 07 12.37507	21 16 12.23	-04 47 02.2	18.6	644	2002 NQ ₅₅	2002 07 03.39521	20 06 56.66	-11 05 17.9	19.7	644
2002 NM ₅₅	2002 07 12.38569	21 16 12.04	-04 47 04.1	18.7	644	2002 NQ ₅₅	2002 07 03.40579	20 06 56.27	-11 05 17.5	19.7	644
2002 NM ₅₅	2002 07 21.34426	21 12 40.68	-05 26 33.1	18.5	644	2002 NQ ₅₅	2002 07 03.41749	20 06 55.86	-11 05 16.9	19.5	644
2002 NM ₅₅	2002 07 21.36510	21 12 40.01	-05 26 40.2	18.7	644	2002 NQ ₅₅	2002 07 09.30563	20 03 20.40	-11 05 06.8	18.7	704
2002 NM ₅₅	2002 07 21.39174	21 12 39.11	-05 26 49.4	18.5	644	2002 NQ ₅₅	2002 07 09.31812	20 03 19.81	-11 05 07.3	19.0	704
2002 NM ₅₅	2002 07 28.87894	21 08 22.65	-06 17 12.7	18.3 V	611	2002 NQ ₅₅	2002 07 09.34327	20 03 18.63	-11 05 08.6	19.4	704
2002 NM ₅₅	2002 07 28.88785	21 08 22.25	-06 17 15.8		611	2002 NQ ₅₅	* 2002 07 14.28722	19 59 41.71	-11 10 45.2	18.5	704
2002 NM ₅₅	2002 07 28.89499	21 08 21.96	-06 17 19.4		611	2002 NQ ₅₅	2002 07 14.30041	19 59 41.00	-11 10 46.7	18.8	704
2002 NM ₅₅	2002 07 28.90292	21 08 21.57	-06 17 23.7		557	2002 NQ ₅₅	2002 07 14.31300	19 59 40.39	-11 10 48.1	19.0	704
2002 NM ₅₅	2002 07 28.91101	21 08 21.21	-06 17 27.8		557	2002 NQ ₅₅	2002 07 14.32555	19 59 39.73	-11 10 48.1	19.2	704
2002 NM ₅₅	2002 07 28.92108	21 08 20.85	-06 17 32.8		557	2002 NQ ₅₅	2002 07 14.33811	19 59 39.14	-11 10 49.4	19.7	704
2002 NM ₅₅	2002 08 05.38078	21 03 16.52	-07 21 41.0	17.6	644	2002 NQ ₅₅	2002 07 15.19688	19 58 59.56	-11 12 20.3	19.0	644
2002 NM ₅₅	2002 08 05.39144	21 03 15.91	-07 21 46.8	18.4	644	2002 NQ ₅₅	2002 07 15.20563	19 58 59.12	-11 12 21.1	18.9	644
2002 NM ₅₅	2002 08 05.40338	21 03 15.38	-07 21 53.6	18.4	644	2002 NQ ₅₅	2002 07 15.21513	19 58 58.66	-11 12 22.1	18.9	644
2002 NM ₅₅	2002 08 11.27282	21 09 03.36	-08 20 08.1	17.9	644	2002 NQ ₅₅	2002 07 21.18058	19 54 08.02	-11 26 52.4	19.3	644
2002 NM ₅₅	2002 08 11.34811	20 58 59.94	-08 20 54.9	18.0	644	2002 NQ ₅₅	2002 07 21.20186	19 54 06.93	-11 26 56.5	19.2	644
2002 NM ₅₅	2002 08 11.41085	20 58 57.10	-08 21 34.9	18.1	644	2002 NQ ₅₅	2002 07 21.22300	19 54 05.80	-11 27 00.5	18.7	644
2002 NM ₅₅	2002 08 14.23142	20 56 58.41	-08 51 20.8	18.8	704	2002 NQ ₅₅	2002 08 03.17833	19 43 53.41	-12 18 42.8	19.0	644
2002 NM ₅₅	2002 08 14.24635	20 56 57.72	-08 51 29.8	18.9	704	2002 NQ ₅₅	2002 08 03.25722	19 43 49.80	-12 19 06.0	18.8	644
2002 NM ₅₅	2002 08 14.26139	20 56 57.04	-08 51 39.8	19.1	704	2002 NQ ₅₅	2002 08 03.32338	19 43 46.75	-12 19 25.0	18.7	644
2002 NM ₅₅	2002 08 14.27626	20 56 56.46	-08 51 48.9	19.1	704	2002 NR ₅₅	2001 04 23.28161	12 53 43.79	-14 05 04.9	17.9	704
2002 NM ₅₅	2002 08 14.29160	20 56 55.71	-08 51 58.2	19.1	704	2002 NR ₅₅	2001 04 23.29520	12 53 43.17	-14 04 59.7	18.3	704
2002 NN ₅₅	* 2002 07 09.32904	21 02 06.64	-06 53 26.0	20.4	704	2002 NR ₅₅	2001 04 23.30890	12 53 42.59	-14 04 53.4	18.3	704
2002 NN ₅₅	2002 07 09.34221	21 02 06.32	-06 53 28.1	20.0	704	2002 NR ₅₅	2001 04 23.32246	12 53 41.98	-14 04 47.8	18.5	704
2002 NN ₅₅	2002 07 09.35539	21 02 06.11	-06 53 29.0	20.7	704	2002 NR ₅₅	2001 04 23.33592	12 53 41.44	-14 04 41.9	18.7	704
2002 NN ₅₅	2002 07 09.36858	21 02 05.69	-06 53 30.1	20.5	704	2002 NR ₅₅	* 2002 07 12.04844	21 10 55.46	-11 02 24.1	19.3 R	599
2002 NN ₅₅	2002 07 12.29691	21 00 46.31	-07 01 01.8	19.6	644	2002 NR ₅₅	2002 07 12.05763	21 10 55.09	-11 02 25.0	18.9 R	599
2002 NN ₅₅	2002 07 12.30757	21 00 45.95	-07 01 03.9	19.7	644	2002 NR ₅₅	2002 07 12.06672	21 10 54.65	-11 02 25.6	19.3 R	599
2002 NN ₅₅	2002 07 12.32391	21 00 45.47	-07 01 06.6	20.1	644	2002 NR ₅₅	2002 07 14.30897	21 09 16.18	-11 04 54.3	19.4	704
2002 NN ₅₅	2002 07 21.30656	20 55 29.23	-07 35 56.3	19.3	644	2002 NR ₅₅	2002 07 14.32233	21 09 15.56	-11 04 55.1	19.1	704
2002 NN ₅₅	2002 07 21.32779	20 55 28.34	-07 36 02.9	19.1	644	2002 NR ₅₅	2002 07 14.33568	21 09 14.96	-11 04 56.2	19.2	704
2002 NN ₅₅	2002 07 21.34890	20 55 27.43	-07 36 09.0	19.2	644	2002 NR ₅₅	2002 07 14.34904	21 09 14.34	-11 04 55.9	19.6	704
2002 NN ₅₅	2002 08 05.31361	20 43 54.78	-09 09 56.8	18.8	644	2002 NR ₅₅	2002 07 22.27356	21 02 47.27	-11 17 39.0	18.6	644
2002 NN ₅₅	2002 08 05.34037	20 43 53.40	-09 10 08.9	18.8	644	2002 NR ₅₅	2002 07 22.34172	21 02 43.78	-11 17 46.6	19.2	644
2002 NN ₅₅	2002 08 05.36539	20 43 52.08	-09 10 20.0	18.7	644	2002 NR ₅₅	2002 07 22.40382	21 02 40.44	-11 17 53.9	19.3	644
2002 NO ₅₅	1992 11 26.37260	04 00 19.23	+18 07 40.4		691	2002 NR ₅₅	2002 08 07.31878	20 48 03.39	-11 57 05.3	18.9	644
2002 NO ₅₅	1992 11 26.39937	04 00 17.32	+18 07 32.5	19.6 V	691	2002 NR ₅₅	2002 08 07.34467	20 48 01.90	-11 57 09.9	19.3	644
2002 NO ₅₅	1992 11 26.42206	04 00 15.69	+18 07 25.9		691	2002 NR ₅₅	2002 08 07.37258	20 48 00.31	-11 57 14.6	19.5	644
2002 NO ₅₅	1997 01 15.89711	07 45 05.91	+16 05 53.2	20.9 V	599	2002 NS ₅₅	2002 07 03.39751	20 07 45.79	-11 23 37.5	19.7	644
2002 NO ₅₅	1997 01 15.90660	07 45 05.30	+16 05 53.8		599	2002 NS ₅₅	2002 07 03.40812	20 07 45.27	-11 23 35.3	19.7	644
2002 NO ₅₅	2002 06 07.51635	21 27 00.13	-09 20 17.5	20.6	608	2002 NS ₅₅	2002 07 03.41979	20 07 44.71	-11 23 33.3	20.0	644
2002 NO ₅₅	2002 06 07.52663	21 27 00.83	-09 20 11.6	19.9	608	2002 NS ₅₅	* 2002 07 12.20809	20 00 34.86	-10 59 05.6	19.7	644
2002 NO ₅₅	2002 06 07.53735	21 27 01.64	-09 20 05.6	19.9	608	2002 NS ₅₅	2002 07 12.26994	20 00 31.68	-10 58 56.0	19.8	644
2002 NO ₅₅	* 2002 07 09.37254	21 51 39.95	-05 11 04.7	18.5	704	2002 NS ₅₅	2002 07 12.33544	20 00 28.27	-10 58 46.3	19.7	644
2002 NO ₅₅	2002 07 09.38580	21 51 40.18	-05 11 00.8	19.3	704	2002 NS ₅₅	2002 07 15.19688	19 58 02.14	-10 51 52.1	20.1	644
2002 NO ₅₅	2002 07 09.39909	21 51 40.31	-05 10 56.5	19.3	704	2002 NS ₅₅	2002 07 15.20563	19 58 01.70	-10 51 50.5	19.8	644
2002 NO ₅₅	2002 07 09.41235	21 51 40.21	-05 10 51.4	19.0	704	2002 NS ₅₅	2002 07 15.21513	19 58 01.21	-10 51 49.4	19.5	644
2002 NO ₅₅	2002 07 09.42562	21 51 40.55	-05 10 48.7	19.1	704	2002 NS ₅₅	2002 07 18.23380	19 55 25.47	-10 45 04.8	19.2	704
2002 NO ₅₅	2002 07 12.43883	21 52 17.88	-04 56 50.9	18.1	644	2002 NS ₅₅	2002 07 18.26065	19 55 24.14	-10 45 00.8	19.0	704
2002 NO ₅₅	2002 07 12.44925	21 52 17.93	-04 56 48.1	18.0	644	2002 NS ₅₅	2002 07 18.27406	19 55 23.37	-10 44 59.1	19.5	704
2002 NO ₅₅	2002 07 12.45961	21 52 17.98	-04 56 45.5	18.0	644	2002 NT ₅₅	2002 07 03.39751	20 09 16.57	-11 03 33.6	19.8	644
2002 NO ₅₅	2002 07 21.40817	21 52 17.94	-04 29 07.8	17.4	644	2002 NT ₅₅	2002 07 03.40812	20 09 16.02	-11 03 33.4	20.1	644
2002 NO ₅₅	2002 07 21.42002	21 52 17.78	-04 29 06.3	17.5	644	2002 NT ₅₅	2002 07 03.41979	20 09 15.42	-11 03 33.8	20.4	644
2002 NO ₅₅	2002 07 21.43042	21 52 17.64	-04 29 05.1	17.3	644	2002 NT ₅₅	* 2002 07 12.20809	20 01 17.78	-11 07 28.5	19.6	644
2002 NO ₅₅	2002 08 05.44753	21 46 49.25	-04 32 28.5	17.1	644	2002 NT ₅₅	2002 07 12.26994	20 01 14.12	-11 07 31.9	19.9	644
2002 NO ₅₅	2002 08 05.45799	21 46 48.87	-04 32 29.9	17.1							

2002 NV ₅₅	1998 05 01.30517	14 12 28.48	-10 43 57.6	19.8	704	2002 NA ₅₆	2002 08 14.27751	21 12 52.70	-09 47 15.7	18.6	704
2002 NV ₅₅	1998 05 01.32410	14 12 27.29	-10 43 56.3	19.6	704	2002 NA ₅₆	2002 08 14.29283	21 12 51.94	-09 47 22.4	18.8	704
2002 NV ₅₅	1998 05 01.34302	14 12 26.02	-10 43 52.8	19.8	704	2002 NA ₅₆	2002 08 16.35221	21 11 04.29	-10 00 46.5	18.4	644
2002 NV ₅₅	2002 06 12.37304	19 50 54.28	-24 15 05.5	19.6	644	2002 NA ₅₆	2002 08 16.37321	21 11 03.15	-10 00 54.5	18.5	644
2002 NV ₅₅	2002 06 12.38350	19 50 54.10	-24 15 07.7	19.3	644	2002 NA ₅₆	2002 08 16.39651	21 11 01.89	-10 01 03.5	18.5	644
2002 NV ₅₅	2002 06 12.39406	19 50 53.98	-24 15 10.2	19.3	644	2002 NB ₅₆	* 2002 07 15.21383	19 39 54.80	-23 14 26.1	19.8	644
2002 NV ₅₅	* 2002 07 12.24701	19 31 19.41	-26 19 00.9	18.8	644	2002 NB ₅₆	2002 07 15.22276	19 39 54.25	-23 14 30.3	19.6	644
2002 NV ₅₅	2002 07 12.30941	19 31 15.74	-26 19 14.8	18.6	644	2002 NB ₅₆	2002 07 15.23169	19 39 53.72	-23 14 34.9	19.5	644
2002 NV ₅₅	2002 07 12.37202	19 31 12.04	-26 19 28.6	18.7	644	2002 NB ₅₆	2002 07 19.20543	19 36 00.02	-23 45 38.6	19.5	644
2002 NV ₅₅	2002 07 14.21785	19 29 30.86	-26 26 01.8	19.1	644	2002 NB ₅₆	2002 07 19.27421	19 35 55.85	-23 46 11.1	18.9	644
2002 NV ₅₅	2002 07 14.23875	19 29 29.61	-26 26 06.1	18.6	644	2002 NB ₅₆	2002 07 19.34073	19 35 51.78	-23 46 42.1	18.9	644
2002 NV ₅₅	2002 07 14.25910	19 29 28.41	-26 26 10.5	19.0	644	2002 NC ₅₆	2002 06 29.29566	19 53 13.73	-20 51 51.7	20.1	644
2002 NW ₅₅	* 2002 07 12.25686	19 34 37.32	-26 41 31.7	18.7	644	2002 NC ₅₆	2002 06 29.36395	19 53 10.74	-20 52 16.5	20.2	644
2002 NW ₅₅	2002 07 12.32576	19 34 33.09	-26 41 38.7	18.5	644	2002 NC ₅₆	2002 06 29.43300	19 53 07.76	-20 52 42.3	20.3	644
2002 NW ₅₅	2002 07 12.38870	19 34 29.22	-26 41 44.5	18.5	644	2002 NC ₅₆	* 2002 07 15.21383	19 40 38.17	-22 33 14.5	19.1	644
2002 NW ₅₅	2002 07 14.22030	19 32 43.41	-26 44 28.1	18.7	644	2002 NC ₅₆	2002 07 15.22276	19 40 37.68	-22 33 18.0	19.3	644
2002 NW ₅₅	2002 07 14.24109	19 32 42.14	-26 44 30.2	18.6	644	2002 NC ₅₆	2002 07 15.23169	19 40 37.21	-22 33 21.5	19.5	644
2002 NW ₅₅	2002 07 14.26140	19 32 40.88	-26 44 31.9	18.6	644	2002 NC ₅₆	2002 07 19.20543	19 37 13.23	-22 58 50.8	19.8	644
2002 NX ₅₅	* 2002 07 12.25686	19 35 05.52	-26 50 05.0	18.5	644	2002 NC ₅₆	2002 07 19.27421	19 37 09.62	-22 59 17.2	19.1	644
2002 NX ₅₅	2002 07 12.32576	19 35 01.49	-26 50 24.1	18.1	644	2002 NC ₅₆	2002 07 19.34073	19 37 06.06	-22 59 42.8	19.3	644
2002 NX ₅₅	2002 07 12.38870	19 34 57.82	-26 50 40.9	18.3	644	2002 ND ₅₆	2002 06 12.35929	21 08 10.33	-10 02 41.6	20.1	V 291
2002 NX ₅₅	2002 07 14.22030	19 33 18.21	-26 58 47.5	18.2	644	2002 ND ₅₆	2002 06 12.37959	21 08 11.27	-10 02 45.5	20.6	V 291
2002 NX ₅₅	2002 07 14.24109	19 33 17.00	-26 58 53.3	18.1	644	2002 ND ₅₆	2002 06 12.40176	21 08 12.23	-10 02 49.2	20.7	V 291
2002 NX ₅₅	2002 07 14.26140	19 33 15.80	-26 58 58.7	18.5	644	2002 ND ₅₆	2002 07 14.30935	21 19 09.59	-14 14 44.3	19.1	704
2002 NY ₅₅	2002 05 17.40484	19 53 47.88	-26 42 14.5	19.8	644	2002 ND ₅₆	2002 07 14.32271	21 19 09.45	-14 14 55.5	19.4	704
2002 NY ₅₅	2002 05 17.41540	19 53 48.45	-26 42 13.4	19.3	644	2002 ND ₅₆	2002 07 14.33606	21 19 09.31	-14 15 06.6	19.7	704
2002 NY ₅₅	2002 05 17.42542	19 53 48.99	-26 42 12.2	19.5	644	2002 ND ₅₆	2002 07 14.34942	21 19 09.16	-14 15 16.8	19.4	704
2002 NY ₅₅	2002 06 17.41466	20 06 17.09	-25 59 57.4	19.0	644	2002 ND ₅₆	* 2002 07 14.45424	21 19 08.21	-14 16 39.8	18.7	644
2002 NY ₅₅	2002 06 17.42443	20 06 16.93	-25 59 57.0	18.9	644	2002 ND ₅₆	2002 07 14.46459	21 19 08.10	-14 16 47.6	18.8	644
2002 NY ₅₅	2002 06 17.43553	20 06 16.75	-25 59 56.4	18.8	644	2002 ND ₅₆	2002 07 14.47494	21 19 08.00	-14 16 55.6	18.7	644
2002 NY ₅₅	* 2002 07 12.27789	19 51 08.85	-25 33 29.9	17.1	644	2002 ND ₅₆	2002 07 28.46453	21 15 05.59	-17 48 04.8	19.3	608
2002 NY ₅₅	2002 07 12.35006	19 51 04.65	-25 33 22.8	17.0	644	2002 ND ₅₆	2002 07 28.47554	21 15 05.25	-17 48 15.3	19.7	608
2002 NY ₅₅	2002 07 12.41498	19 51 00.87	-25 33 15.6	17.1	644	2002 ND ₅₆	2002 07 28.48649	21 15 04.92	-17 48 25.9	19.2	608
2002 NY ₅₅	2002 07 14.22396	19 49 22.63	-25 29 56.9	17.7	644	2002 ND ₅₆	2002 08 08.29690	21 09 34.42	-20 52 01.9	17.7	644
2002 NY ₅₅	2002 07 14.24604	19 49 21.34	-25 29 54.7	17.5	644	2002 ND ₅₆	2002 08 08.31800	21 09 33.64	-20 52 01.9	17.7	644
2002 NY ₅₅	2002 07 14.26731	19 49 20.07	-25 29 52.4	17.4	644	2002 ND ₅₆	2002 08 08.33896	21 09 32.85	-20 52 23.1	18.2	644
2002 NY ₅₅	2002 07 26.22492	19 38 30.06	-25 00 02.0	17.3	644	2002 ND ₅₆	2002 08 11.37784	21 07 51.95	-21 43 32.8	18.2	644
2002 NY ₅₅	2002 07 26.29211	19 38 26.36	-24 59 49.9	17.2	644	2002 ND ₅₆	2002 08 11.39371	21 07 51.37	-21 43 48.6	18.2	644
2002 NY ₅₅	2002 07 26.35882	19 38 22.71	-24 59 37.4	17.5	644	2002 ND ₅₆	2002 08 11.40674	21 07 50.89	-21 44 01.3	18.1	644
2002 NY ₅₅	2002 07 27.20294	19 37 40.88	-24 56 57.9	17.0	644	2002 ND ₅₆	2002 08 13.20723	21 06 52.62	-22 13 48.6	18.3	644
2002 NY ₅₅	2002 07 27.21350	19 37 40.31	-24 56 56.0	17.0	644	2002 ND ₅₆	2002 08 13.23342	21 06 51.61	-22 14 14.0	18.5	704
2002 NY ₅₅	2002 07 27.22367	19 37 39.78	-24 56 54.3	17.0	644	2002 ND ₅₆	2002 08 13.24891	21 06 51.04	-22 14 29.6	18.9	704
2002 NY ₅₅	2002 08 13.22249	19 27 25.59	-23 51 08.9	18.2	704	2002 ND ₅₆	2002 08 13.26441	21 06 50.48	-22 14 44.3	18.6	704
2002 NY ₅₅	2002 08 13.23800	19 27 25.29	-23 51 04.0	18.8	704	2002 ND ₅₆	2002 08 13.27104	21 06 50.31	-22 14 52.0	17.8	644
2002 NY ₅₅	2002 08 13.25349	19 27 24.87	-23 50 59.3	18.4	704	2002 ND ₅₆	2002 08 13.27989	21 06 49.90	-22 14 59.7	18.6	704
2002 NY ₅₅	2002 08 13.26899	19 27 24.53	-23 50 56.6	18.6	704	2002 ND ₅₆	2002 08 13.29539	21 06 49.34	-22 15 14.8	18.6	704
2002 NY ₅₅	2002 08 13.28447	19 27 24.19	-23 50 52.7	18.2	704	2002 ND ₅₆	2002 08 13.33638	21 06 47.92	-22 15 56.2	17.8	644
2002 NZ ₅₅	* 2002 07 12.29350	20 56 34.56	-10 25 55.8	19.2	644	2002 ND ₅₆	2002 08 14.21756	21 06 19.84	-22 30 18.5	18.1	704
2002 NZ ₅₅	2002 07 12.31817	20 56 33.57	-10 25 54.7	19.1	644	2002 ND ₅₆	2002 08 14.21765	21 06 19.97	-22 30 18.6	18.0	704
2002 NZ ₅₅	2002 07 12.34817	20 56 32.34	-10 25 53.9	19.3	644	2002 ND ₅₆	2002 08 14.23320	21 06 19.32	-22 30 34.4	18.8	704
2002 NZ ₅₅	2002 07 13.56245	20 55 44.16	-10 25 17.7	20.7	608	2002 ND ₅₆	2002 08 14.23329	21 06 19.33	-22 30 33.1	19.2	704
2002 NZ ₅₅	2002 07 13.57295	20 55 43.77	-10 25 18.1	21.2	608	2002 ND ₅₆	2002 08 14.23395	21 06 19.33	-22 30 35.8	19.0	704
2002 NZ ₅₅	2002 07 13.58357	20 55 43.31	-10 25 17.3	20.9	608	2002 ND ₅₆	2002 08 14.24888	21 06 18.69	-22 30 50.1	18.4	704
2002 NZ ₅₅	2002 07 21.30072	20 50 12.09	-10 24 16.5	18.9	644	2002 ND ₅₆	2002 08 14.24897	21 06 18.76	-22 30 49.0	18.9	704
2002 NZ ₅₅	2002 07 21.32187	20 50 11.10	-10 24 16.7	18.7	644	2002 ND ₅₆	2002 08 14.26391	21 06 18.22	-22 31 04.5	18.6	704
2002 NZ ₅₅	2002 07 21.34306	20 50 10.08	-10 24 17.0	18.6	644	2002 ND ₅₆	2002 08 14.26461	21 06 18.16	-22 31 04.5	18.5	704
2002 NA ₅₆	1993 04 25.42749	15 44 35.29	-12 53 10.7	20.7	V 691	2002 ND ₅₆	2002 08 14.26470	21 06 18.26	-22 31 03.9	18.5	704
2002 NA ₅₆	1993 04 25.44427	15 44 34.55	-12 53 05.7		691	2002 ND ₅₆	2002 08 14.27879	21 06 17.73	-22 31 19.2	18.8	704
2002 NA ₅₆	1993 04 25.46100	15 44 33.76	-12 52 59.3		691	2002 ND ₅₆	2002 08 14.28026	21 06 17.58	-22 31 19.3	18.6	704
2002 NA ₅₆	1993 05 23.27544	15 20 42.35	-10 52 18.4	20.5	V 691	2002 ND ₅₆	2002 08 14.28035	21 06 17.59	-22 31 19.6	19.1	704
2002 NA ₅₆	1993 05 23.30785	15 20 40.40	-10 52 14.6		691	2002 ND ₅₆	2002 08 17.31622	21 04 42.96	-23 19 41.8	18.6	704
2002 NA ₅₆	1993 05 23.34053	15 20 38.87	-10 52 04.3		691	2002 ND ₅₆	2002 08 17.32336	21 04 42.46	-23 19 56.5	18.7	704
2002 NA ₅₆	1994 09 04.24722	22 28 28.50	-06 11 01.0	18.5	4 809	2002 ND ₅₆	2002 08 17.34852	21 04 41.91	-23 20 12.0	18.7	704
2002 NA ₅₆	1994 09 04.26042	22 28 27.84	-06 11 08.2		4 809	2002 NE ₅₆	* 2002 07 14.45538	21 26 40.72	-20 22 43.2	19.8	644
2002 NA ₅₆	1994 09 04.27361	22 28 27.10	-06 11 15.5		4 809	2002 NE ₅₆	2002 07 14.46574	21 26 40.13	-20 22 39.6	19.8	644
2002 NA ₅₆	1998 08 17.25523	21 55 49.02	-07 13 58.9	18.9	704	2002 NE ₅₆	2002 07 14.47609	21 26 39.53	-20 22 36.3	19.6	644
2002 NA ₅₆	1998 08 17.27611	21 55 48.05	-07 14 05.6	19.3	704	2002 NE ₅₆	2002 07 28.46163	21 11 57.65	-19 02 12.7	20.6	608
2002 NA ₅₆	1998 08 17.29722	21 55 46.84	-07 14 14.1	19.4	704	2002 NE ₅₆	2002 07 28.47270	21 11 56.86	-19 02 08.8	20.1	608
2002 NA ₅₆	1998 08 17.31810	21 55 45.90	-07 14 24.1	19.7	704	2002 NE ₅₆	2002 07 28.48361	21 11 56.05	-19 02 04.6	20.2	608
2002 NA ₅₆	1998 08 17.33914	21 55 44.72	-07 14 31.4	19							

2002 NK ₅₆	2002 08 07.35746	20 25 10.65	-14 28 33.2	19.6	644	2002 NQ ₅₆	2002 08 16.34590	21 52 27.34	+02 51 16.5	18.6	704
2002 NL ₅₆	2002 06 10.38274	20 14 41.57	-11 30 50.9	20.4	644	2002 NQ ₅₆	2002 08 16.36200	21 52 25.93	+02 51 21.6	18.7	704
2002 NL ₅₆	2002 06 10.39324	20 14 41.46	-11 30 49.2	20.5	644	2002 NR ₅₆	1995 04 24.15204	12 42 22.76	-00 10 11.8	20.3 V	691
2002 NL ₅₆	2002 06 10.40363	20 14 41.34	-11 30 49.0	20.1	644	2002 NR ₅₆	1995 04 24.18381	12 42 21.61	-00 10 04.9		691
2002 NL ₅₆	* 2002 07 09.30512	20 00 01.84	-11 49 52.7	19.2	704	2002 NR ₅₆	1995 04 24.21536	12 42 20.37	-00 09 58.6		691
2002 NL ₅₆	2002 07 09.33021	20 00 00.61	-11 49 58.3	19.1	704	2002 NR ₅₆	1997 10 30.51018	03 47 19.15	+13 16 00.3	18.1 V	566
2002 NL ₅₆	2002 07 09.34276	19 59 59.98	-11 49 59.9	19.7	704	2002 NR ₅₆	1997 10 30.52025	03 47 18.68	+13 15 58.0	18.1 V	566
2002 NL ₅₆	2002 07 09.35539	19 59 59.38	-11 50 04.3	19.5	704	2002 NR ₅₆	1997 10 30.53143	03 47 18.14	+13 15 55.7	18.1 V	566
2002 NL ₅₆	2002 07 14.30031	19 55 49.33	-12 05 21.9	19.7	704	2002 NR ₅₆	1998 01 29.11226	03 23 29.26	+14 17 42.4	19.7 V	691
2002 NL ₅₆	2002 07 14.31290	19 55 48.68	-12 05 25.2	19.7	704	2002 NR ₅₆	1998 01 29.13424	03 23 30.21	+14 17 48.8	19.8 V	691
2002 NL ₅₆	2002 07 14.32545	19 55 48.00	-12 05 26.4	19.3	704	2002 NR ₅₆	2002 06 09.41702	22 23 43.20	-08 51 36.4	18.3 R	699
2002 NL ₅₆	2002 07 14.33799	19 55 47.25	-12 05 27.4	19.7	704	2002 NR ₅₆	2002 06 09.42981	22 23 44.01	-08 51 30.3		699
2002 NL ₅₆	2002 07 14.58501	19 55 34.13	-12 06 18.9	20.1	608	2002 NR ₅₆	2002 06 09.44258	22 23 44.88	-08 51 28.1		699
2002 NL ₅₆	2002 07 14.59530	19 55 33.58	-12 06 21.2	20.2	608	2002 NR ₅₆	2002 06 09.45534	22 23 45.61	-08 51 23.5		699
2002 NL ₅₆	2002 07 14.60614	19 55 33.02	-12 06 23.2	20.1	608	2002 NR ₅₆	* 2002 07 09.39165	22 48 07.37	-07 17 47.6	19.7	704
2002 NL ₅₆	2002 07 26.22722	19 45 16.48	-12 53 17.3	20.0	644	2002 NR ₅₆	2002 07 09.40494	22 48 07.71	-07 17 46.8	19.3	704
2002 NL ₅₆	2002 07 26.29442	19 45 12.78	-12 53 35.6	19.8	644	2002 NR ₅₆	2002 07 09.41821	22 48 08.15	-07 17 46.9	19.0	704
2002 NL ₅₆	2002 07 26.36112	19 45 09.12	-12 53 53.8	19.6	644	2002 NR ₅₆	2002 07 09.43147	22 48 08.48	-07 17 46.2	19.0	704
2002 NL ₅₆	2002 08 03.17396	19 38 39.11	-13 31 04.5	19.9	644	2002 NR ₅₆	2002 07 14.35686	22 50 16.86	-07 15 56.3	18.6	704
2002 NL ₅₆	2002 08 03.25019	19 38 35.40	-13 31 27.3	19.5	644	2002 NR ₅₆	2002 07 14.36995	22 50 17.17	-07 15 57.3	18.5	704
2002 NL ₅₆	2002 08 03.31330	19 38 32.29	-13 31 46.2	19.5	644	2002 NR ₅₆	2002 07 14.38304	22 50 17.47	-07 15 57.0	18.3	704
2002 NM ₅₆	* 2002 07 09.30533	19 58 24.45	-09 36 27.9	18.7	704	2002 NR ₅₆	2002 07 14.39612	22 50 17.75	-07 15 57.4	18.9	704
2002 NM ₅₆	2002 07 09.31781	19 58 23.80	-09 36 32.2	19.2	704	2002 NR ₅₆	2002 07 14.40920	22 50 18.02	-07 15 57.7	18.7	704
2002 NM ₅₆	2002 07 09.33051	19 58 23.05	-09 36 40.7	19.5	704	2002 NR ₅₆	2002 08 06.01420	22 51 59.37	-08 07 56.8	17.1 R	599
2002 NM ₅₆	2002 07 09.34297	19 58 22.45	-09 36 47.8	19.5	704	2002 NR ₅₆	2002 08 06.02536	22 51 59.19	-08 07 59.9	17.1 R	599
2002 NM ₅₆	2002 07 09.35559	19 58 21.79	-09 36 55.0	19.2	704	2002 NR ₅₆	2002 08 06.03589	22 51 59.02	-08 08 02.8	17.0 R	599
2002 NM ₅₆	2002 07 15.26425	19 53 16.62	-10 32 53.2	19.0	704	2002 NR ₅₆	2002 08 08.00441	22 51 29.82	-08 17 09.3	17.0 R	599
2002 NM ₅₆	2002 07 15.27715	19 53 15.99	-10 33 01.2	19.0	704	2002 NR ₅₆	2002 08 08.01728	22 51 29.58	-08 17 13.1	17.0 R	599
2002 NM ₅₆	2002 07 15.30236	19 53 14.56	-10 33 15.6	18.8	704	2002 NR ₅₆	2002 08 08.03059	22 51 29.33	-08 17 17.0	16.9 R	599
2002 NN ₅₆	* 2002 07 09.30875	20 36 00.75	-09 48 27.4	18.2	704	2002 NR ₅₆	2002 08 10.34593	22 50 47.76	-08 28 51.0	18.2	704
2002 NN ₅₆	2002 07 09.32122	20 36 00.43	-09 48 28.9	18.6	704	2002 NR ₅₆	2002 08 10.35784	22 50 47.34	-08 28 52.0	18.9	704
2002 NN ₅₆	2002 07 09.33392	20 36 00.12	-09 48 30.5	18.6	704	2002 NR ₅₆	2002 08 10.36972	22 50 47.13	-08 28 56.1	17.3	704
2002 NN ₅₆	2002 07 09.34640	20 35 59.82	-09 48 32.1	18.9	704	2002 NR ₅₆	2002 08 10.38160	22 50 46.87	-08 28 59.6	17.3	704
2002 NN ₅₆	2002 07 09.35901	20 35 59.47	-09 48 32.2	19.2	704	2002 NR ₅₆	2002 08 10.39349	22 50 46.59	-08 29 03.2	16.8	704
2002 NN ₅₆	2002 07 14.29000	20 34 00.88	-10 00 25.3	18.2	704	2002 NR ₅₆	2002 08 11.40891	22 50 26.25	-08 34 23.4	17.7	608
2002 NN ₅₆	2002 07 14.30300	20 34 00.45	-10 00 28.2	18.4	704	2002 NR ₅₆	2002 08 11.41937	22 50 25.99	-08 34 26.8	17.6	608
2002 NN ₅₆	2002 07 14.31560	20 34 00.02	-10 00 31.1	18.7	704	2002 NR ₅₆	2002 08 11.42983	22 50 25.75	-08 34 30.0	17.5	608
2002 NN ₅₆	2002 07 14.32814	20 33 59.67	-10 00 32.0	19.1	704	2002 NR ₅₆	2002 08 12.39380	22 50 04.62	-08 39 43.6	16.7 R	699
2002 NN ₅₆	2002 07 14.34071	20 33 59.27	-10 00 34.4	18.9	704	2002 NR ₅₆	2002 08 12.40431	22 50 04.34	-08 39 46.4		699
2002 NO ₅₆	* 2002 07 09.31668	19 47 54.20	-13 08 16.0	18.9	704	2002 NR ₅₆	2002 08 12.41488	22 50 04.07	-08 39 50.8		699
2002 NO ₅₆	2002 07 09.32928	19 47 53.45	-13 08 19.6	19.0	704	2002 NR ₅₆	2002 08 12.42534	22 50 03.81	-08 39 53.7		699
2002 NO ₅₆	2002 07 09.35446	19 47 52.04	-13 08 25.7	19.0	704	2002 NR ₅₆	2002 08 14.30122	22 49 19.94	-08 50 24.6	16.8	704
2002 NO ₅₆	2002 07 14.28640	19 43 41.35	-13 32 22.8	18.8	704	2002 NR ₅₆	2002 08 14.31614	22 49 19.52	-08 50 30.1	17.0	704
2002 NO ₅₆	2002 07 14.29958	19 43 40.71	-13 32 27.3	18.9	704	2002 NR ₅₆	2002 08 14.33129	22 49 19.11	-08 50 35.0	17.3	704
2002 NO ₅₆	2002 07 14.31217	19 43 40.07	-13 32 29.5	19.5	704	2002 NR ₅₆	2002 08 14.34645	22 49 18.70	-08 50 40.4	17.0	704
2002 NO ₅₆	2002 07 14.32473	19 43 39.26	-13 32 35.4	19.0	704	2002 NR ₅₆	2002 08 14.36109	22 49 18.29	-08 50 45.6	17.1	704
2002 NO ₅₆	2002 07 14.33726	19 43 38.53	-13 32 40.0	18.5	704	2002 NR ₅₆	2002 08 15.31651	22 48 54.15	-08 56 17.0	18.7	704
2002 NP ₅₆	1998 11 23.30677	04 23 23.25	+12 33 54.3	18.1 R	699	2002 NR ₅₆	2002 08 15.33265	22 48 53.70	-08 56 22.9	18.2	704
2002 NP ₅₆	1998 11 23.33224	04 23 21.59	+12 33 49.4		699	2002 NR ₅₆	2002 08 15.34887	22 48 53.27	-08 56 29.1	17.6	704
2002 NP ₅₆	1998 11 23.35771	04 23 19.98	+12 33 45.9		699	2002 NS ₅₆	* 2002 07 11.22950	18 43 13.08	-00 03 23.4	18.7	704
2002 NP ₅₆	1998 12 16.23072	04 02 53.34	+12 02 35.2	18.3 R	699	2002 NS ₅₆	2002 07 11.24263	18 43 12.38	-00 03 27.3	19.1	704
2002 NP ₅₆	1998 12 16.25620	04 02 52.32	+12 02 34.4		699	2002 NS ₅₆	2002 07 11.25571	18 43 11.66	-00 03 32.5	19.0	704
2002 NP ₅₆	1998 12 16.28174	04 02 51.25	+12 02 35.8		699	2002 NS ₅₆	2002 07 11.26882	18 43 10.96	-00 03 36.0	19.2	704
2002 NP ₅₆	* 2002 07 09.37551	22 18 41.61	+04 26 05.2	18.4	704	2002 NS ₅₆	2002 07 11.28198	18 43 10.36	-00 03 40.5	19.5	704
2002 NP ₅₆	2002 07 09.38876	22 18 42.03	-04 26 02.7	19.2	704	2002 NS ₅₆	2002 07 18.23291	18 37 22.30	-00 46 24.2	19.2	704
2002 NP ₅₆	2002 07 09.40206	22 18 42.50	-04 26 00.8	18.8	704	2002 NS ₅₆	2002 07 18.24536	18 37 21.72	-00 46 28.3	19.5	704
2002 NP ₅₆	2002 07 09.41532	22 18 42.93	-04 25 58.1	18.5	704	2002 NS ₅₆	2002 07 18.25797	18 37 21.07	-00 46 33.1	19.0	704
2002 NP ₅₆	2002 07 09.42859	22 18 43.38	-04 25 55.7	18.4	704	2002 NS ₅₆	2002 07 18.28362	18 37 19.79	-00 46 45.0	19.3	704
2002 NP ₅₆	2002 07 14.30075	22 21 20.99	-04 13 48.7	19.1	704	2002 NT ₅₆	* 2002 07 13.34429	22 00 15.21	+09 17 33.1	19.3	704
2002 NP ₅₆	2002 07 14.31409	22 21 21.37	-04 13 47.1	18.6	704	2002 NT ₅₆	2002 07 13.35688	22 00 15.05	+09 17 39.1	19.2	704
2002 NP ₅₆	2002 07 14.32745	22 21 21.72	-04 13 45.6	19.0	704	2002 NT ₅₆	2002 07 13.36950	22 00 14.76	+09 17 45.1	19.0	704
2002 NP ₅₆	2002 07 14.34082	22 21 22.07	-04 13 44.2	18.5	704	2002 NT ₅₆	2002 07 13.38200	22 00 14.54	+09 17 51.2	19.3	704
2002 NP ₅₆	2002 07 14.35415	22 21 22.48	-04 13 42.6	18.1	704	2002 NT ₅₆	2002 07 17.37940	21 59 00.09	+09 50 33.1	19.0	704
2002 NP ₅₆	2002 08 08.32880	22 24 37.05	-04 47 48.7	17.0 R	699	2002 NT ₅₆	2002 07 17.39199	21 58 59.83	+09 50 40.3	19.5	704
2002 NP ₅₆	2002 08 08.34284	22 24 36.83	-04 47 52.9		699	2002 NT ₅₆	2002 07 17.41747	21 58 59.31	+09 50 54.7	19.3	704
2002 NP ₅₆	2002 08 08.35686	22 24 36.59	-04 47 57.0		699	2002 NT ₅₆	2002 08 11.28630	21 43 03.32	+11 38 00.2	19.1	704
2002 NP ₅₆	2002 08 08.37086	22 24 36.36	-04 48 01.1		699	2002 NT ₅₆	2002 08 11.30016	21 43 02.60	+11 38 00.4	19.4	704
2002 NP ₅₆	2002 08 09.33563	22 24 33.77	-04 52 48.5	17.5	704	2002 NT ₅₆	2002 08 11.31401	21 43 01.89	+11 38 00.6	19.3	704
2002 NP ₅₆	2002 08 09.35096	22 24 23.52	-04 52 53.2	18.2	704	2002 NT ₅₆	2002 08 11.32791	21 43 01.14	+11 38 00.9	19.1	704
2002 NP ₅₆	2002 08 09.36632	22 24 23.30	-04 52 58.2	18.1	704	2002 NT ₅₆	2002 0				

2002 AUG. 22

M.P.S. 60065

2002 OB	2002 07 20.68370	19 52 56.44	-23 19 12.7	18.7 R	428	2002 OM	2002 08 15.41122	21 37 30.74	+02 17 19.3	17.9	644
2002 OB	2002 07 20.69736	19 52 55.45	-23 19 11.2	19.2 R	428	2002 OM	2002 08 15.42223	21 37 30.19	+02 17 18.1	18.0	644
2002 OB	2002 08 13.22269	19 30 41.25	-22 12 10.3	18.6	704	2002 ON	2002 08 11.29011	22 25 01.81	+08 52 54.8	18.9	704
2002 OB	2002 08 13.23820	19 30 40.59	-22 12 06.0	18.7	704	2002 ON	2002 08 11.30397	22 25 01.13	+08 52 57.1	19.2	704
2002 OB	2002 08 13.25370	19 30 39.89	-22 12 03.7	18.9	704	2002 ON	2002 08 11.30614	22 25 01.02	+08 52 56.9	18.6	704
2002 OB	2002 08 13.26919	19 30 39.16	-22 12 00.2	19.1	704	2002 ON	2002 08 11.31782	22 25 00.44	+08 52 59.0	19.3	704
2002 OB	2002 08 13.28467	19 30 38.47	-22 11 56.8	18.7	704	2002 ON	2002 08 11.32158	22 25 00.33	+08 52 58.9	18.8	704
2002 OC	1995 08 19.20035	23 25 17.58	-01 13 15.1	18.3 V 8	809	2002 ON	2002 08 11.33171	22 24 59.83	+08 53 00.2	19.3	704
2002 OC	2002 06 17.44590	20 24 12.39	-21 42 21.7	19.6	644	2002 ON	2002 08 11.33700	22 24 59.61	+08 53 00.8	18.6	704
2002 OC	2002 06 17.45626	20 24 12.23	-21 42 22.0	20.2	644	2002 ON	2002 08 11.34599	22 24 59.21	+08 53 02.8	19.5	704
2002 OC	2002 06 17.46658	20 24 12.06	-21 42 21.6	20.3	644	2002 ON	2002 08 11.35243	22 24 58.87	+08 53 02.8	18.3	704
2002 OC	2002 07 05.32108	20 15 03.93	-21 55 30.0	18.6	704	2002 ON	2002 08 11.36787	22 24 58.16	+08 53 04.5	18.9	704
2002 OC	2002 07 05.33427	20 15 03.22	-21 55 30.8	18.6	704	2002 ON	2002 08 15.29043	22 21 57.52	+08 59 32.8	18.8	704
2002 OC	2002 07 05.34747	20 15 02.58	-21 55 31.3	18.5	704	2002 ON	2002 08 15.30660	22 21 56.76	+08 59 33.2	19.2	704
2002 OC	2002 07 05.36068	20 15 01.88	-21 55 32.6	19.0	704	2002 ON	2002 08 15.32278	22 21 55.89	+08 59 33.9	19.1	704
2002 OC	2002 07 05.37390	20 15 01.22	-21 55 33.4	18.9	704	2002 ON	2002 08 15.33898	22 21 55.15	+08 59 34.8	19.4	704
2002 OC	2002 07 20.73522	20 00 19.40	-22 14 06.2	19.2 R	428	2002 ON	2002 08 15.35513	22 21 54.28	+08 59 36.5	19.3	704
2002 OC	2002 07 20.74448	20 00 18.91	-22 14 05.8	19.0 R	428	2002 ON	2002 08 16.30373	22 21 08.81	+09 00 32.7	18.0	704
2002 OC	2002 07 27.51881	19 53 05.09	-22 19 58.5	18.9 R	428	2002 ON	2002 08 16.33467	22 21 07.18	+09 00 34.5	18.4	704
2002 OC	2002 07 27.53282	19 53 04.08	-22 19 58.8	18.8 R	428	2002 ON	2002 08 16.35019	22 21 06.41	+09 00 34.9	18.4	704
2002 OC	2002 07 28.31093	19 52 15.00	-22 20 36.0	19.4	608	2002 ON	2002 08 16.36633	22 21 05.62	+09 00 35.5	18.6	704
2002 OC	2002 07 28.32137	19 52 14.32	-22 20 37.1	19.3	608	2002 OO	1999 10 10.35605	05 24 26.95	+17 39 16.7	19.6	704
2002 OC	2002 07 28.33214	19 52 13.60	-22 20 37.2	19.5	608	2002 OO	1999 10 10.37073	05 24 27.41	+17 39 11.9	19.6	704
2002 OC	2002 07 28.47326	19 52 04.58	-22 20 34.7	19.1 R	428	2002 OO	1999 10 10.38664	05 24 27.91	+17 39 06.8	20.3	704
2002 OC	2002 07 28.50522	19 52 02.48	-22 20 35.5	19.2 R	428	2002 OO	1999 10 10.40196	05 24 28.31	+17 39 03.6	20.0	704
2002 OC	2002 08 13.22309	19 37 31.05	-22 20 04.3	18.3	704	2002 OO	1999 11 04.40510	05 24 58.54	+15 24 31.2	19.0	704
2002 OC	2002 08 13.23860	19 37 30.38	-22 20 03.5	18.7	704	2002 OO	1999 11 04.42134	05 24 58.03	+15 24 26.1	19.0	704
2002 OC	2002 08 13.25410	19 37 29.61	-22 20 02.8	18.9	704	2002 OO	1999 11 04.43792	05 24 57.52	+15 24 20.4	19.2	704
2002 OC	2002 08 13.26959	19 37 28.85	-22 20 02.7	18.9	704	2002 OO	1999 11 04.45407	05 24 56.94	+15 24 15.1	19.0	704
2002 OC	2002 08 13.28508	19 37 28.11	-22 20 01.6	18.4	704	2002 OO	1999 11 04.47059	05 24 56.38	+15 24 08.3	19.7	704
2002 OD	2002 06 17.45053	20 34 59.30	-24 32 22.2	19.6	644	2002 OO	1999 12 06.28700	04 54 52.79	+12 49 48.8	17.6	704
2002 OD	2002 06 17.46087	20 34 59.19	-24 32 23.1	19.7	644	2002 OO	1999 12 06.30124	04 54 51.81	+12 49 45.7	17.7	704
2002 OD	2002 06 17.47126	20 34 59.05	-24 32 23.4	19.7	644	2002 OO	1999 12 06.31552	04 54 50.80	+12 49 43.0	18.0	704
2002 OD	2002 07 05.32216	20 26 47.49	-24 55 29.7	18.6	704	2002 OO	1999 12 06.32975	04 54 49.81	+12 49 40.7	18.9	704
2002 OD	2002 07 05.33535	20 26 46.88	-24 55 30.1	18.8	704	2002 OO	1999 12 06.34406	04 54 48.74	+12 49 37.8	18.1	704
2002 OD	2002 07 05.34855	20 26 46.36	-24 55 30.9	19.8	704	2002 OO	2002 08 09.34993	22 45 46.63	+03 10 48.8	18.5	704
2002 OD	2002 07 05.36177	20 26 45.61	-24 55 33.1	18.9	704	2002 OO	2002 08 09.36406	22 45 46.37	+03 10 46.7	18.9	704
2002 OD	2002 07 05.37498	20 26 45.02	-24 55 34.4	18.8	704	2002 OO	2002 08 09.39293	22 45 45.83	+03 10 42.4	18.0	704
2002 OD	2002 07 14.31366	20 19 25.51	-25 08 07.1	18.1	644	2002 OO	2002 08 12.30568	22 44 57.50	+03 01 02.8	18.1	704
2002 OD	2002 07 14.34186	20 19 23.88	-25 08 09.3	19.3	644	2002 OO	2002 08 12.32063	22 44 57.16	+03 00 58.6	18.6	704
2002 OD	2002 07 14.38730	20 19 21.28	-25 08 12.5	17.8	644	2002 OO	2002 08 12.33568	22 44 56.81	+03 00 55.0	18.4	704
2002 OD	2002 07 20.75486	20 13 19.61	-25 14 40.5	19.0 R	428	2002 OO	2002 08 12.35066	22 44 56.49	+03 00 52.3	19.1	704
2002 OD	2002 07 22.21765	20 11 54.52	-25 15 51.8	18.1	644	2002 OO	2002 08 12.36560	22 44 56.12	+03 00 48.0	18.2	704
2002 OD	2002 07 22.23836	20 11 53.25	-25 15 53.0	17.8	644	2002 OO	2002 08 13.31866	22 44 37.42	+02 56 58.9	18.2 R	683
2002 OD	2002 07 22.25908	20 11 52.00	-25 15 54.2	18.1	644	2002 OO	2002 08 13.32917	22 44 37.16	+02 56 55.4	17.9 R	683
2002 OD	2002 08 13.22536	19 51 56.10	-25 05 31.3	18.6	704	2002 OO	2002 08 16.30570	22 43 29.61	+02 42 43.7	17.1	704
2002 OD	2002 08 13.24087	19 51 55.43	-25 05 29.6	19.1	704	2002 OO	2002 08 16.32112	22 43 29.15	+02 42 38.7	17.4	704
2002 OD	2002 08 13.25637	19 51 54.64	-25 05 28.2	18.8	704	2002 OO	2002 08 16.33665	22 43 28.74	+02 42 33.9	17.6	704
2002 OD	2002 08 13.27186	19 51 54.01	-25 05 25.8	18.8	704	2002 OO	2002 08 16.35219	22 43 28.26	+02 42 28.8	17.7	704
2002 OD	2002 08 13.28735	19 51 53.27	-25 05 24.8	19.2	704	2002 OO	2002 08 16.36828	22 43 27.79	+02 42 23.8	18.1	704
2002 OF	2002 08 13.23134	20 41 22.27	-26 58 24.5	18.9	704	2002 OO	2002 08 16.48348	22 43 24.61	+02 41 47.5	17.6	644
2002 OF	2002 08 13.24683	20 41 21.08	-26 58 20.7	19.4	704	2002 OO	2002 08 16.49390	22 43 24.32	+02 41 44.2	17.6	644
2002 OF	2002 08 13.29331	20 41 17.54	-26 58 11.8	19.4	704	2002 OO	2002 08 16.50424	22 43 24.02	+02 41 40.8	17.4	644
2002 OG	2002 08 13.24802	20 49 03.80	-28 26 42.3	19.4	704	2002 OP	2001 03 19.26954	11 10 57.02	-09 38 02.8	18.5 R	699
2002 OG	2002 08 13.26352	20 49 02.76	-28 26 43.1	18.9	704	2002 OP	2001 03 19.30618	11 10 54.99	-09 37 53.4	18.9	699
2002 OG	2002 08 13.27900	20 49 01.78	-28 26 44.3	18.9	704	2002 OP	2001 03 19.34293	11 10 52.99	-09 37 39.4	18.9	699
2002 OG	2002 08 13.29449	20 49 00.68	-28 26 45.1	18.8	704	2002 OP	2001 03 19.37981	11 10 50.96	-09 37 27.6	18.9	699
2002 OG	2002 08 14.21551	20 48 03.14	-28 27 54.1	20.3	644	2002 OP	2001 03 26.24777	11 04 59.91	-08 58 19.8	19.0	704
2002 OG	2002 08 14.23699	20 48 01.80	-28 27 55.8	20.0	644	2002 OP	2001 03 26.26043	11 04 59.22	-08 58 15.3	19.5	704
2002 OG	2002 08 14.25803	20 48 00.45	-28 27 57.2	19.8	644	2002 OP	2001 03 26.27359	11 04 58.61	-08 58 09.6	19.7	704
2002 OK	2002 07 09.31799	21 30 14.55	-04 12 19.0	19.2	704	2002 OP	2001 03 26.28591	11 04 57.93	-08 58 06.2	19.8	704
2002 OK	2002 07 09.33121	21 30 13.59	-04 12 04.3	19.9	704	2002 OP	2001 03 26.29865	11 04 57.36	-08 58 01.7	19.6	704
2002 OK	2002 07 09.34438	21 30 12.76	-04 11 48.6	19.4	704	2002 OP	2002 06 13.34981	22 32 33.56	-01 35 05.6	18.5	704
2002 OK	2002 07 09.35757	21 30 11.86	-04 11 32.2	19.5	704	2002 OP	2002 06 13.36364	22 32 34.16	-01 34 56.6	19.2	704
2002 OK	2002 07 09.37075	21 30 10.97	-04 11 16.8	19.6	704	2002 OP	2002 06 13.37747	22 32 34.75	-01 34 47.4	19.6	704
2002 OK	2002 08 03.30049	20 52 34.12	+03 26 27.8	17.7	644	2002 OP	2002 06 13.39137	22 32 35.46	-01 34 36.9	19.5	704
2002 OK	2002 08 03.32646	20 52 31.30	+03 26 51.6	17.8	644	2002 OP	2002 06 13.40529	22 32 36.06	-01 34 27.1	19.3	704
2002 OK	2002 08 03.35209	20 52 28.53	+03 27 14.8	17.7	644	2002 OP	2002 08 04.45049	22 38 12.38	+05 20 11.4	17.5	644
2002 OK	2002 08 04.91409	20 49 45.41	+03 50 24.8	18.3 V	049	2002 OP	2002 08 04.46109	22 38 11.97	+05 20 13.1	17.9	644
2002 OK	2002 08 04.92656	20 49 43.99	+03 50 35.4	17.7 V	049	2002 OP	2002 08 04.47187	22 38 11.54	+05 20 14.8	17.8	644
2002 OK	2002 08 04.93886	20 49 42.53	+03 50 46.1	18.8 V	049	2002 OP	2002 08 11.30655	22 33 28.42	+05 33 29.8	18.2	704
2002 OK	2002 08 04.95156	20 49 41.31	+03 50 57.4	17.9 V	049	2002 OP	2002 08 11.32198	22 33 27.67	+05 33 30.8	18.3	704
2002 OK	2002 08 11.23543	20 38 54.90	+05 14 43.2	17.6	704	2002 OP	2002 08 11.33741	22 33 26.97	+05 33 31.8	18.6	704
2002 OK	2002 08 11.25085	20 38 53.33	+05 14 53.6	17.8	704	2002 OP	2002 08 11.35284	22 33 26.23	+05 33 32.4	18.5	704
2002 OK	2002 08 11.26632	20 38 51.72	+05 15 05.1	18.2	704	2002 OP	2002 08 11.36828	22 33 25.45	+05 33 34.0	18.4	704
2002 OK	2002 08 11.28172	20									

2002 OS	1998 11 16.42690	03 15 06.85	-02 41 38.5	18.9	V	566	2002 OX	2002 06 23.36394	20 27 56.07	-06 03 44.5	19.1	644
2002 OS	2000 02 11.46160	11 01 44.55	+05 31 18.3	20.8	V	691	2002 OX	2002 06 23.37801	20 27 56.05	-06 03 42.0	19.2	644
2002 OS	2000 02 11.48916	11 01 43.29	+05 31 28.7	21.4	V	691	2002 OX	2002 06 23.39510	20 27 55.97	-06 03 39.0	19.0	644
2002 OS	2000 02 11.51656	11 01 42.12	+05 31 39.0	20.8	V	691	2002 OX	2002 07 09.31248	20 23 46.56	-05 53 47.9	19.0	704
2002 OS	2000 03 02.33290	10 46 06.28	+07 49 38.0	20.9	V	691	2002 OX	2002 07 09.32569	20 23 46.12	-05 53 50.3	19.2	704
2002 OS	2000 03 02.35450	10 46 05.19	+07 49 47.8	20.7	V	691	2002 OX	2002 07 09.33886	20 23 45.65	-05 53 51.8	19.1	704
2002 OS	2000 03 02.37568	10 46 04.13	+07 49 57.0	20.7	V	691	2002 OX	2002 07 09.35204	20 23 45.30	-05 53 53.0	19.1	704
2002 OS	2002 06 23.35821	20 12 34.46	-06 05 52.1	19.2		644	2002 OX	2002 07 28.19815	20 11 49.69	-07 22 35.8	18.3	644
2002 OS	2002 06 23.36983	20 12 34.19	-06 05 51.9	19.4		644	2002 OX	2002 07 28.21975	20 11 48.74	-07 22 45.3	18.0	644
2002 OS	2002 06 23.38402	20 12 33.81	-06 05 52.4	19.5		644	2002 OX	2002 07 28.24092	20 11 47.81	-07 22 54.5	17.9	644
2002 OS	2002 07 09.31023	20 03 47.38	-06 33 05.8	19.0		704	2002 OX	2002 07 29.17977	20 11 09.99	-07 29 43.0	18.4	644
2002 OS	2002 07 09.32343	20 03 46.95	-06 33 08.2	19.8		704	2002 OX	2002 07 29.20417	20 11 08.93	-07 29 53.8	18.3	644
2002 OS	2002 07 09.33660	20 03 46.14	-06 33 12.5	19.3		704	2002 OX	2002 07 29.22601	20 11 07.97	-07 30 03.6	18.3	644
2002 OS	2002 07 09.34978	20 03 45.58	-06 33 14.9	18.9		704	2002 OX	2002 08 05.20492	20 06 43.23	-08 25 44.6	18.1	644
2002 OS	2002 07 09.36296	20 03 44.94	-06 33 17.9	19.1		704	2002 OX	2002 08 05.28658	20 06 40.05	-08 26 26.4	18.0	644
2002 OS	2002 08 14.22409	19 34 46.15	-10 55 10.9	18.7		704	2002 OX	2002 08 05.35966	20 06 37.21	-08 27 03.7	18.2	644
2002 OS	2002 08 14.23909	19 34 45.57	-10 55 20.1	18.8		704	2002 OX	2002 08 14.22676	20 02 26.12	-09 45 38.4	18.6	704
2002 OS	2002 08 14.25425	19 34 44.99	-10 55 28.4	19.1		704	2002 OX	2002 08 14.24159	20 02 25.87	-09 45 45.8	18.4	704
2002 OS	2002 08 14.26913	19 34 44.45	-10 55 37.1	18.9		704	2002 OX	2002 08 14.25675	20 02 25.36	-09 45 54.0	18.8	704
2002 OS	2002 08 14.28439	19 34 43.89	-10 55 45.2	19.3		704	2002 OX	2002 08 14.28688	20 02 24.65	-09 46 08.9	18.3	704
2002 OT	1992 11 19.36747	03 57 36.85	+14 06 23.5	18.5	V	691	2002 OX	2002 08 16.15274	20 01 49.65	-10 03 05.3	19.0	644
2002 OT	1992 11 19.39315	03 57 35.48	+14 06 15.2			691	2002 OX	2002 08 16.17381	20 01 49.20	-10 03 16.9	18.9	644
2002 OT	1992 11 19.41879	03 57 34.12	+14 06 06.2			691	2002 OX	2002 08 16.19624	20 01 48.74	-10 03 29.1	19.0	644
2002 OT	1997 10 30.07965	23 45 35.66	+03 25 44.5	20.2		704	2002 OX	2002 08 17.48818	20 01 27.34	-10 15 08.2	19.9	608
2002 OT	1997 10 30.09689	23 45 35.56	+03 25 38.5	20.2		704	2002 OX	2002 08 17.49858	20 01 27.18	-10 15 13.2	20.0	608
2002 OT	1997 10 30.13133	23 45 35.34	+03 25 26.6			704	2002 OX	2002 08 17.50900	20 01 26.98	-10 15 19.1	20.1	608
2002 OT	1997 10 30.14924	23 45 35.02	+03 25 17.6			704	2002 OY	1998 12 15.32891	05 30 58.21	+19 36 12.3	19.3	704
2002 OT	2001 05 24.01357	14 03 59.59	-10 40 56.3	19.5	R 1	807	2002 OY	1998 12 15.34373	05 30 57.44	+19 36 09.9	18.9	704
2002 OT	2001 05 24.12181	14 03 55.98	-10 40 27.5		1	807	2002 OY	1998 12 15.35847	05 30 56.46	+19 36 05.9	18.9	704
2002 OT	2002 06 14.36909	20 20 27.04	-06 45 32.1	18.7		704	2002 OY	1998 12 22.18328	05 24 50.06	+19 12 34.0	19.3	704
2002 OT	2002 06 14.38273	20 20 26.84	-06 45 28.7	18.8		704	2002 OY	1998 12 22.20618	05 24 48.95	+19 12 29.6	19.3	704
2002 OT	2002 06 14.41001	20 20 26.48	-06 45 21.6	19.0		704	2002 OY	1998 12 22.22886	05 24 47.67	+19 12 25.8	19.0	704
2002 OT	2002 06 14.42362	20 20 26.23	-06 45 19.5	18.7		704	2002 OY	1998 12 22.25153	05 24 46.48	+19 12 20.8	19.7	704
2002 OT	2002 07 09.31043	20 08 24.72	-05 56 50.9	18.5		704	2002 OY	2001 04 24.49728	14 39 01.54	-22 51 02.6	19.9	608
2002 OT	2002 07 09.32363	20 08 24.17	-05 56 50.5	19.3		704	2002 OY	2001 04 24.50799	14 39 01.06	-22 50 59.4	20.7	608
2002 OT	2002 07 09.34998	20 08 22.99	-05 56 50.9	18.6		704	2002 OY	2001 04 24.51836	14 39 00.57	-22 50 56.2	20.1	608
2002 OT	2002 07 09.36316	20 08 22.37	-05 56 51.0	18.6		704	2002 OY	2002 06 13.35416	20 38 29.25	-08 03 42.1	19.6	704
2002 OT	2002 07 16.49492	20 03 05.52	-06 00 02.0	19.1		608	2002 OY	2002 06 13.36799	20 38 29.09	-08 03 38.8	19.7	704
2002 OT	2002 07 16.50584	20 03 04.98	-06 00 02.8	19.5		608	2002 OY	2002 06 13.38181	20 38 28.88	-08 03 34.5	19.1	704
2002 OT	2002 07 16.51600	20 03 04.50	-06 00 03.0	19.4		608	2002 OY	2002 06 13.39572	20 38 28.66	-08 03 30.3	19.7	704
2002 OT	2002 08 05.19616	19 47 55.45	-06 45 55.4	18.2		644	2002 OY	2002 07 09.31259	20 26 09.83	-06 47 52.2	18.8	704
2002 OT	2002 08 05.27198	19 47 52.10	-06 46 11.2	18.2		644	2002 OY	2002 07 09.32579	20 26 09.23	-06 47 51.4	18.9	704
2002 OT	2002 08 05.33859	19 47 49.14	-06 46 25.2	18.1		644	2002 OY	2002 07 09.33897	20 26 08.67	-06 47 50.3	19.0	704
2002 OT	2002 08 12.22267	19 43 18.37	-07 12 35.7	18.4		704	2002 OY	2002 07 09.35215	20 26 08.11	-06 47 48.3	19.2	704
2002 OT	2002 08 12.23710	19 43 17.81	-07 12 39.0	18.9		704	2002 OY	2002 07 09.36533	20 26 07.55	-06 47 48.0	19.1	704
2002 OT	2002 08 12.25198	19 43 17.26	-07 12 42.6	18.9		704	2002 OY	2002 07 28.19815	20 11 22.00	-06 42 32.9	18.7	644
2002 OT	2002 08 12.28048	19 43 16.20	-07 12 49.9	18.9		704	2002 OY	2002 07 28.21975	20 11 20.90	-06 42 34.1	18.7	644
2002 OT	2002 08 13.23853	19 42 42.38	-07 16 44.0	19.3		704	2002 OY	2002 07 28.24092	20 11 19.83	-06 42 35.0	18.9	644
2002 OT	2002 08 13.26774	19 42 41.43	-07 16 52.4	19.0		704	2002 OY	2002 08 12.22432	19 59 50.84	-07 04 33.6	19.2	704
2002 OT	2002 08 13.28223	19 42 40.91	-07 16 56.4	19.1		704	2002 OY	2002 08 12.23874	19 59 50.24	-07 04 34.8	19.5	704
2002 OT	2002 08 14.24004	19 42 08.22	-07 20 53.5	18.4		704	2002 OY	2002 08 12.26787	19 59 48.90	-07 04 38.2	19.6	704
2002 OT	2002 08 14.25520	19 42 07.63	-07 20 58.0	18.1		704	2002 OY	2002 08 12.28212	19 59 48.37	-07 04 39.8	20.2	704
2002 OT	2002 08 14.27008	19 42 07.12	-07 21 02.6	18.5		704	2002 OZ	2002 06 13.35416	20 38 41.21	-07 33 43.4	19.1	704
2002 OU	2002 07 09.32431	20 08 22.32	-06 41 07.7	19.0		704	2002 OZ	2002 06 13.36799	20 38 41.16	-07 33 38.6	19.4	704
2002 OU	2002 07 09.33749	20 08 21.79	-06 41 08.8	19.3		704	2002 OZ	2002 06 13.38181	20 38 41.18	-07 33 32.6	19.1	704
2002 OU	2002 07 09.35066	20 08 21.19	-06 41 09.5	19.1		704	2002 OZ	2002 06 13.39572	20 38 41.05	-07 33 28.6	19.2	704
2002 OU	2002 07 09.36385	20 08 20.65	-06 41 09.8	18.8		704	2002 OZ	2002 07 09.33886	20 27 43.16	-05 40 03.7	19.2	704
2002 OU	2002 07 16.57988	20 03 04.82	-06 51 52.4	19.8		608	2002 OZ	2002 07 09.35204	20 27 42.49	-05 40 02.3	19.1	704
2002 OU	2002 07 16.59053	20 03 04.32	-06 51 53.6	20.1		608	2002 OZ	2002 07 09.36523	20 27 41.81	-05 40 00.7	19.2	704
2002 OU	2002 07 16.60129	20 03 03.83	-06 51 55.1	20.1		608	2002 OZ	2002 07 17.23860	20 20 50.93	-05 27 53.4	17.7	644
2002 OU	2002 07 28.17231	19 54 21.48	-07 21 33.7	18.6		644	2002 OZ	2002 07 17.24863	20 20 50.34	-05 27 53.3	18.0	644
2002 OU	2002 07 28.19358	19 54 20.52	-07 21 37.9	18.6		644	2002 OZ	2002 07 17.25913	20 20 49.72	-05 27 52.5	17.7	644
2002 OU	2002 07 28.21505	19 54 19.53	-07 21 41.7	18.7		644	2002 OZ	2002 07 28.19930	20 09 50.34	-05 31 16.8	17.4	644
2002 OW	1993 03 26.20174	12 45 31.15	-10 29 36.4	18.1	8	809	2002 OZ	2002 07 28.22089	20 09 48.95	-05 31 18.7	17.4	644
2002 OW	1993 04 18.39929	12 28 15.60	-07 01 58.2	20.6	8	413	2002 OZ	2002 07 28.24214	20 09 47.58	-05 31 20.5	17.6	644
2002 OW	1996 01 15.18197	04 04 43.49	+13 57 11.2	20.1	V	691	2002 OZ	2002 08 05.20272	20 01 36.99	-05 47 56.7	17.5	644
2002 OW	1996 01 15.20351	04 04 43.24	+13 57 11.6			691	2002 OZ	2002 08 05.28326	20 01 31.95	-05 48 10.1	17.4	644
2002 OW	1996 01 15.22496	04 04 42.96	+13 57 10.8			691	2002 OZ	2002 08 05.35507	20 01 27.45	-05 48 22.1	17.4	644
2002 OW	1999 11 01.43885	03 55 00.84	+16 39 15.3	20.0	V	691	2002 OZ	2002 08 12.22359	19 54 57.96	-06 10 59.4	17.8	704
2002 OW	1999 11 01.47870	03 54 58.90	+16 39 03.6	20.1	V	691	2002 OZ	2002 08 12.23802	19 54 57.18	-06 11 02.3	18.2	704
2002 OW	1999 11 01.51101	03 54 57.32	+16 38 53.8	20.0	V	691	2002 OZ	2002 08 12.25290	19 54 56.35	-06 11 05.4	18.1	704
2002 OW	2001 01 26.31189	09 56 03.31	+00 49 21.9	18.7		704	2002 OZ	2002 08 12.26715	19 54 55.56	-06 11 08.8	18.6	704
2002 OW	2001 01 26.32678	09 56 02.65	+00 49 24.2	18.9		704	2002 OZ	2002 08 12.28140	19 54 54.73	-06 11 12.2	18.2	704
2002 OW	2001 01 26.341											

2002 OB ₁	2002 08 12.26859	20 12 11.50	-05 00 28.1	19.2	704	2002 OJ ₁	2002 08 08.27709	21 13 57.00	-01 40 03.2	18.1 R	699
2002 OB ₁	2002 08 12.28284	20 12 10.85	-05 00 01.0	19.2	704	2002 OJ ₁	2002 08 08.29117	21 13 56.30	-01 40 09.4		699
2002 OB ₁	2002 08 15.15983	20 10 14.16	-05 11 11.0	18.9	644	2002 OJ ₁	2002 08 08.30519	21 13 55.66	-01 40 16.4		699
2002 OB ₁	2002 08 15.18323	20 10 13.20	-05 11 16.3	18.9	644	2002 OJ ₁	2002 08 08.31922	21 13 54.96	-01 40 23.7		699
2002 OB ₁	2002 08 15.20306	20 10 12.39	-05 11 20.9	18.9	644	2002 OJ ₁	2002 08 12.23767	21 10 52.55	-02 13 19.1	18.7	704
2002 OC ₁	2002 06 13.34167	20 52 32.51	-06 49 44.1	19.0	704	2002 OJ ₁	2002 08 12.25279	21 10 51.83	-02 13 26.7	19.0	704
2002 OC ₁	2002 06 13.35550	20 52 32.36	-06 49 39.8	19.4	704	2002 OJ ₁	2002 08 12.26786	21 10 51.06	-02 13 34.9	18.9	704
2002 OC ₁	2002 06 13.36933	20 52 32.27	-06 49 35.1	19.5	704	2002 OJ ₁	2002 08 12.28294	21 10 50.34	-02 13 42.3	18.6	704
2002 OC ₁	2002 06 13.38315	20 52 32.16	-06 49 29.3	19.6	704	2002 OJ ₁	2002 08 12.29806	21 10 49.60	-02 13 50.3	18.8	704
2002 OC ₁	2002 06 13.39706	20 52 32.02	-06 49 23.6	19.1	704	2002 OJ ₁	2002 08 13.18041	21 10 09.30	-02 21 33.3	18.1	644
2002 OC ₁	2002 07 09.31367	20 41 00.01	-04 54 34.7	19.0	704	2002 OJ ₁	2002 08 13.24450	21 10 06.23	-02 22 07.3	18.1	644
2002 OC ₁	2002 07 09.32687	20 40 59.35	-04 54 33.5	19.4	704	2002 OJ ₁	2002 08 13.30242	21 10 03.36	-02 22 40.5	18.2 R	699
2002 OC ₁	2002 07 09.34005	20 40 58.76	-04 54 30.5	19.5	704	2002 OJ ₁	2002 08 13.30793	21 10 03.14	-02 22 41.9	17.8	644
2002 OC ₁	2002 07 09.35323	20 40 58.16	-04 54 30.0	19.6	704	2002 OJ ₁	2002 08 13.31905	21 10 02.65	-02 22 47.3		699
2002 OC ₁	2002 07 09.36641	20 40 57.57	-04 54 27.6	19.7	704	2002 OJ ₁	2002 08 13.33568	21 10 01.79	-02 22 56.8		699
2002 OC ₁	2002 07 28.36676	20 24 40.30	-04 40 51.3	19.7	608	2002 OJ ₁	2002 08 13.35234	21 10 01.00	-02 23 05.4		699
2002 OC ₁	2002 07 28.37713	20 24 39.69	-04 40 51.8	19.3	608	2002 OJ ₁	2002 08 15.33541	21 08 31.08	-02 40 55.2	18.3	644
2002 OC ₁	2002 07 28.38753	20 24 39.12	-04 40 52.4	19.5	608	2002 OJ ₁	2002 08 15.34604	21 08 30.56	-02 41 01.1	18.0	644
2002 OC ₁	2002 08 06.22408	20 16 50.65	-04 53 50.2	18.4	644	2002 OJ ₁	2002 08 15.36396	21 08 29.72	-02 41 10.9	18.1	644
2002 OC ₁	2002 08 06.28766	20 16 47.34	-04 53 57.3	18.0	644	2002 OK ₁	2002 08 08.26479	21 20 39.80	+01 19 56.3	18.7 R	699
2002 OC ₁	2002 08 06.34963	20 16 43.99	-04 54 06.3	18.4	644	2002 OK ₁	2002 08 08.27886	21 20 39.14	+01 19 55.9		699
2002 OC ₁	2002 08 12.22504	20 12 00.42	-05 08 03.5	19.2	704	2002 OK ₁	2002 08 08.29293	21 20 38.40	+01 19 54.5		699
2002 OC ₁	2002 08 12.23946	20 11 59.77	-05 08 05.6	18.7	704	2002 OK ₁	2002 08 08.30695	21 20 37.72	+01 19 54.8		699
2002 OC ₁	2002 08 12.25435	20 11 58.97	-05 08 08.4	18.8	704	2002 OK ₁	2002 08 12.31386	21 17 26.83	+01 16 04.5	19.5	704
2002 OC ₁	2002 08 12.26859	20 11 58.39	-05 08 09.8	18.9	704	2002 OK ₁	2002 08 12.32884	21 17 26.11	+01 16 03.4	19.4	704
2002 OC ₁	2002 08 12.28284	20 11 57.69	-05 08 12.7	19.1	704	2002 OK ₁	2002 08 12.34389	21 17 25.38	+01 16 02.2	19.6	704
2002 OD ₁	2002 06 11.36493	20 44 30.14	+01 34 19.0	18.9	704	2002 OK ₁	2002 08 12.35883	21 17 24.71	+01 16 01.2	19.2	704
2002 OD ₁	2002 06 11.37890	20 44 30.26	+01 34 24.0	19.4	704	2002 OK ₁	2002 08 13.28890	21 16 40.52	+01 14 48.1	19.2	704
2002 OD ₁	2002 06 11.39267	20 44 30.28	+01 34 28.3	19.4	704	2002 OK ₁	2002 08 13.30406	21 16 39.75	+01 14 46.7	19.8	704
2002 OD ₁	2002 06 22.39841	20 43 18.32	+02 37 07.4	19.0	644	2002 OK ₁	2002 08 13.31935	21 16 38.99	+01 14 46.1	19.6	704
2002 OD ₁	2002 06 22.41460	20 43 18.05	+02 37 12.2	19.0	644	2002 OK ₁	2002 08 13.33404	21 16 38.26	+01 14 43.6	20.0	704
2002 OD ₁	2002 06 22.43555	20 43 17.70	+02 37 18.1	18.9	644	2002 OK ₁	2002 08 13.34879	21 16 37.63	+01 14 43.0	19.2	704
2002 OD ₁	2002 07 09.28677	20 35 45.05	+03 29 43.5	18.5	644	2002 OK ₁	2002 08 15.33884	21 15 03.41	+01 11 45.2	18.7	644
2002 OD ₁	2002 07 09.31010	20 35 44.13	+03 29 45.2	18.5	644	2002 OK ₁	2002 08 15.35202	21 15 02.79	+01 11 43.9	18.4	644
2002 OD ₁	2002 07 09.34046	20 35 42.91	+03 29 47.5	18.6	644	2002 OK ₁	2002 08 15.37216	21 15 01.80	+01 11 42.1	18.5	644
2002 OD ₁	2002 07 27.21608	20 21 55.14	+03 08 00.2	18.2	644	2002 OL ₁	2002 07 12.40277	21 38 22.31	-02 46 25.9	19.1	644
2002 OD ₁	2002 07 27.23659	20 21 54.06	+03 07 55.7	17.8	644	2002 OL ₁	2002 07 12.41688	21 38 21.83	-02 46 23.6	19.0	644
2002 OD ₁	2002 07 27.25862	20 21 52.87	+03 07 51.0	17.9	644	2002 OL ₁	2002 07 12.43082	21 38 21.36	-02 46 21.6	19.1	644
2002 OD ₁	2002 08 12.23250	20 08 26.37	+01 37 36.4	17.8	704	2002 OL ₁	2002 08 05.41150	21 20 50.38	-02 25 31.0	18.6	644
2002 OD ₁	2002 08 12.24759	20 08 25.61	+01 37 30.0	18.3	704	2002 OL ₁	2002 08 05.42318	21 20 49.77	-02 25 31.6	18.5	644
2002 OD ₁	2002 08 12.26269	20 08 24.92	+01 37 23.1	18.3	704	2002 OL ₁	2002 08 05.43360	21 20 49.20	-02 25 32.1	18.4	644
2002 OD ₁	2002 08 12.27776	20 08 24.17	+01 37 16.1	18.3	704	2002 OL ₁	2002 08 12.23076	21 14 55.02	-02 33 55.7	18.9	704
2002 OD ₁	2002 08 12.29288	20 08 23.42	+01 37 09.5	18.3	704	2002 OL ₁	2002 08 12.24566	21 14 54.28	-02 33 58.1	18.7	704
2002 OE ₁	2002 07 09.37163	21 27 52.81	-01 17 17.0	19.8	704	2002 OL ₁	2002 08 12.25991	21 14 53.50	-02 33 59.7	18.8	704
2002 OE ₁	2002 07 09.38489	21 27 52.41	-01 17 16.5	19.3	704	2002 OL ₁	2002 08 12.27415	21 14 52.78	-02 34 01.1	19.2	704
2002 OE ₁	2002 07 09.42472	21 27 51.27	-01 17 15.8	19.8	704	2002 OL ₁	2002 08 12.28840	21 14 51.98	-02 34 02.4	19.2	704
2002 OE ₁	2002 08 04.29934	21 11 44.69	-01 57 29.5	18.4	644	2002 OM ₁	2002 07 09.37183	21 39 39.45	-02 50 58.2	19.2	704
2002 OE ₁	2002 08 04.32025	21 11 43.74	-01 57 33.7	18.3	644	2002 OM ₁	2002 07 09.38510	21 39 39.13	-02 50 54.9	19.7	704
2002 OE ₁	2002 08 04.34604	21 11 42.55	-01 57 38.9	18.3	644	2002 OM ₁	2002 07 09.41165	21 39 38.71	-02 50 49.8	19.3	704
2002 OE ₁	2002 08 08.27709	21 08 46.74	-02 12 07.6	18.3 R	699	2002 OM ₁	2002 07 09.42492	21 39 38.31	-02 50 45.5	19.2	704
2002 OE ₁	2002 08 08.29117	21 08 46.06	-02 12 11.1		699	2002 OM ₁	2002 08 04.31795	21 23 41.96	-02 51 57.7	18.0	644
2002 OE ₁	2002 08 08.30519	21 08 45.44	-02 12 13.5		699	2002 OM ₁	2002 08 04.34143	21 23 40.73	-02 22 00.0	18.0	644
2002 OE ₁	2002 08 08.31922	21 08 44.73	-02 12 17.0		699	2002 OM ₁	2002 08 04.36245	21 23 39.63	-02 22 02.0	18.1	644
2002 OE ₁	2002 08 12.22994	21 05 49.90	-02 28 27.8	18.5	704	2002 OM ₁	2002 08 05.37599	21 22 48.87	-02 23 47.9	18.0	644
2002 OE ₁	2002 08 12.24421	21 05 49.22	-02 28 31.5	18.9	704	2002 OM ₁	2002 08 05.38655	21 22 48.31	-02 23 49.1	18.0	644
2002 OE ₁	2002 08 12.25908	21 05 48.52	-02 28 36.0	19.0	704	2002 OM ₁	2002 08 05.39844	21 22 47.68	-02 23 50.4	17.8	644
2002 OE ₁	2002 08 12.27333	21 05 47.87	-02 28 38.8	18.7	704	2002 OM ₁	2002 08 08.26917	21 20 22.39	-02 29 55.8	18.2 R	699
2002 OE ₁	2002 08 12.28757	21 05 47.22	-02 28 43.2	18.2	704	2002 OM ₁	2002 08 08.28326	21 20 21.78	-02 29 58.7		699
2002 OF ₁	2002 08 12.22973	21 05 02.80	-04 44 35.0	19.2	704	2002 OM ₁	2002 08 08.29731	21 20 20.97	-02 29 59.3		699
2002 OF ₁	2002 08 12.24400	21 05 01.97	-04 44 40.2	19.2	704	2002 OM ₁	2002 08 08.31133	21 20 20.20	-02 30 02.9		699
2002 OF ₁	2002 08 12.25888	21 05 01.06	-04 44 44.3	19.3	704	2002 OM ₁	2002 08 12.23076	21 17 00.40	-02 40 44.5	18.3	704
2002 OF ₁	2002 08 12.27312	21 05 00.24	-04 44 48.5	19.7	704	2002 OM ₁	2002 08 12.24566	21 16 59.61	-02 40 47.3	18.9	704
2002 OF ₁	2002 08 12.28737	21 04 59.40	-04 44 54.2	19.4	704	2002 OM ₁	2002 08 12.25991	21 16 58.82	-02 40 50.0	18.6	704
2002 OF ₁	2002 08 15.33196	21 02 10.87	-05 02 12.9	18.5	644	2002 OM ₁	2002 08 12.27415	21 16 58.08	-02 40 53.0	18.3	704
2002 OF ₁	2002 08 15.36046	21 02 09.25	-05 02 22.8	18.7	644	2002 OM ₁	2002 08 12.28840	21 16 57.30	-02 40 55.1	18.5	704
2002 OF ₁	2002 08 15.39043	21 02 07.52	-05 02 33.2	18.6	644	2002 OM ₁	2002 08 15.33771	21 14 23.66	-02 50 58.2	18.4	644
2002 OG ₁	2002 07 12.38335	21 32 17.47	-03 02 00.3	19.1	644	2002 OM ₁	2002 08 15.35087	21 14 22.95	-02 51 00.9	18.5	644
2002 OG ₁	2002 07 12.39933	21 32 16.97	-03 01 59.4	19.0	644	2002 OM ₁	2002 08 15.37101	21 14 21.90	-02 51 05.2	18.3	644
2002 OG ₁	2002 07 12.41190	21 32 16.59	-03 01 59.1	19.0	644	2002 ON ₁	2002 06 13.34520	21 32 21.97	-04 11 12.7	18.7	704
2002 OG ₁	2002 08 04.30048	21 17 23.67	-03 16 44.8	18.4	644	2002 ON ₁	2002 06 13.35903	21 32 22.10	-04 10 58.0	18.9	704
2002 OG ₁	2002 08 04.32138	21 17 22.69	-03 16 47.2	18.4							

2002 OQ ₁	2002 07 12.43654	21 45 52.35	+00 01 19.2	18.9	644	2002 OV ₁	2002 08 05.45339	21 36 24.89	-01 46 24.2	18.4	644
2002 OQ ₁	2002 07 12.44687	21 45 52.13	+00 01 21.4	18.8	644	2002 OV ₁	2002 08 05.46376	21 36 24.37	-01 46 26.9	18.3	644
2002 OQ ₁	2002 07 12.45732	21 45 51.87	+00 01 23.9	19.2	644	2002 OV ₁	2002 08 08.26829	21 34 05.50	-01 59 52.4	18.4 R	699
2002 OQ ₁	2002 08 08.26479	21 29 46.93	+00 35 02.1	18.9 R	699	2002 OV ₁	2002 08 08.28238	21 34 04.76	-01 59 56.8		699
2002 OQ ₁	2002 08 08.27886	21 29 46.19	+00 35 01.5		699	2002 OV ₁	2002 08 08.29644	21 34 04.02	-02 00 01.0		699
2002 OQ ₁	2002 08 08.29293	21 29 45.56	+00 35 01.7		699	2002 OV ₁	2002 08 08.31046	21 34 03.35	-02 00 04.9		699
2002 OQ ₁	2002 08 08.30695	21 29 44.90	+00 35 00.4		699	2002 OV ₁	2002 08 12.29951	21 30 42.39	-02 21 16.1	18.6	704
2002 OQ ₁	2002 08 12.29922	21 26 40.38	+00 29 21.4	19.3	704	2002 OV ₁	2002 08 12.31444	21 30 41.65	-02 21 21.1	19.1	704
2002 OQ ₁	2002 08 12.31416	21 26 39.67	+00 29 19.2	19.9	704	2002 OV ₁	2002 08 12.32942	21 30 40.84	-02 21 25.9	19.3	704
2002 OQ ₁	2002 08 12.32914	21 26 38.84	+00 29 18.5	19.8	704	2002 OV ₁	2002 08 12.34447	21 30 40.01	-02 21 30.8	19.5	704
2002 OQ ₁	2002 08 12.34418	21 26 38.15	+00 29 16.5	19.3	704	2002 OV ₁	2002 08 12.35941	21 30 39.24	-02 21 35.9	19.0	704
2002 OQ ₁	2002 08 12.35913	21 26 37.45	+00 29 15.1	19.0	704	2002 OV ₁	2002 08 13.29880	21 29 51.88	-02 26 56.2	19.0	704
2002 OQ ₁	2002 08 13.28984	21 25 54.29	+00 27 34.4	18.4	704	2002 OV ₁	2002 08 13.31454	21 29 51.12	-02 27 01.9	19.4	704
2002 OQ ₁	2002 08 13.30500	21 25 53.53	+00 27 32.1	19.4	704	2002 OV ₁	2002 08 13.33037	21 29 50.25	-02 27 06.9	19.4	704
2002 OQ ₁	2002 08 13.32029	21 25 52.82	+00 27 30.9	18.8	704	2002 OV ₁	2002 08 13.34606	21 29 49.47	-02 27 12.4	19.1	704
2002 OQ ₁	2002 08 13.33498	21 25 52.05	+00 27 29.0	18.7	704	2002 OV ₁	2002 08 13.36175	21 29 48.62	-02 27 18.4	19.2	704
2002 OQ ₁	2002 08 13.34972	21 25 51.41	+00 27 26.9	19.6	704	2002 OW ₁	2002 07 12.46662	22 05 39.17	+01 19 57.6	19.2	644
2002 OR ₁	2002 07 23.52552	21 44 40.47	+02 01 21.4	20.1	608	2002 OW ₁	2002 07 12.47695	22 05 38.97	+01 19 58.2	19.3	644
2002 OR ₁	2002 07 23.53622	21 44 40.11	+02 01 22.7	19.9	608	2002 OW ₁	2002 07 12.48740	22 05 38.73	+01 19 58.4	19.4	644
2002 OR ₁	2002 07 23.54704	21 44 39.70	+02 01 23.6	20.2	608	2002 OW ₁	2002 08 04.37289	21 53 50.37	+01 00 08.2	18.5	644
2002 OR ₁	2002 08 04.33073	21 36 55.92	+01 53 22.5	18.3	644	2002 OW ₁	2002 08 04.38332	21 53 49.90	+01 00 06.6	18.5	644
2002 OR ₁	2002 08 04.34727	21 36 55.09	+01 53 19.9	18.3	644	2002 OW ₁	2002 08 04.39368	21 53 49.48	+01 00 04.9	18.4	644
2002 OR ₁	2002 08 04.35781	21 36 54.57	+01 53 18.2	18.3	644	2002 OW ₁	2002 08 12.30118	21 48 20.81	+00 35 35.7	18.6	704
2002 OR ₁	2002 08 12.29991	21 30 31.26	+01 22 37.0	18.4	704	2002 OW ₁	2002 08 12.31612	21 48 20.14	+00 35 32.3	19.2	704
2002 OR ₁	2002 08 12.31484	21 30 30.44	+01 22 32.6	18.6	704	2002 OW ₁	2002 08 12.33110	21 48 19.45	+00 35 29.2	19.0	704
2002 OR ₁	2002 08 12.32983	21 30 29.65	+01 22 28.1	18.6	704	2002 OW ₁	2002 08 12.34615	21 48 18.78	+00 35 26.1	19.5	704
2002 OR ₁	2002 08 12.34487	21 30 28.84	+01 22 24.0	18.8	704	2002 OW ₁	2002 08 12.36109	21 48 18.11	+00 35 22.8	19.1	704
2002 OR ₁	2002 08 12.35981	21 30 28.04	+01 22 19.2	18.9	704	2002 OW ₁	2002 08 15.40495	21 46 06.50	+00 23 49.9	18.1	644
2002 OR ₁	2002 08 13.29015	21 29 42.22	+01 17 30.9	18.8	704	2002 OW ₁	2002 08 15.41706	21 46 05.89	+00 23 47.1	18.6	644
2002 OR ₁	2002 08 13.30531	21 29 41.48	+01 17 25.0	19.3	704	2002 OW ₁	2002 08 15.42688	21 46 05.45	+00 23 44.8	18.4	644
2002 OR ₁	2002 08 13.32060	21 29 40.65	+01 17 21.1	19.3	704	2002 OX ₁	2002 06 20.40575	22 14 17.14	-07 13 15.7	17.8 R	699
2002 OR ₁	2002 08 13.33529	21 29 39.86	+01 17 16.9	19.1	704	2002 OX ₁	2002 06 20.41531	22 14 17.33	-07 13 06.4		699
2002 OS ₁	2002 08 04.35667	21 39 38.10	+03 51 34.0	18.3	644	2002 OX ₁	2002 06 20.42486	22 14 17.38	-07 12 58.3		699
2002 OS ₁	2002 08 04.36715	21 39 37.55	+03 51 36.9	18.4	644	2002 OX ₁	2002 06 20.43437	22 14 17.55	-07 12 48.9		699
2002 OS ₁	2002 08 04.37754	21 39 37.02	+03 51 39.8	18.3	644	2002 OX ₁	2002 07 09.37531	22 12 34.62	-02 23 01.0	19.0	704
2002 OS ₁	2002 08 06.93723	21 37 30.31	+04 02 40.2		636	2002 OX ₁	2002 07 09.38857	22 12 34.23	-02 22 49.2	19.2	704
2002 OS ₁	2002 08 06.94116	21 37 30.09	+04 02 41.7	17.4 R	636	2002 OX ₁	2002 07 09.40186	22 12 33.82	-02 22 38.0	19.2	704
2002 OS ₁	2002 08 06.94508	21 37 29.95	+04 02 41.5	17.0 R	636	2002 OX ₁	2002 07 09.41512	22 12 33.31	-02 22 26.6	18.7	704
2002 OS ₁	2002 08 11.30211	21 33 46.55	+04 18 00.8	18.5	704	2002 OX ₁	2002 07 09.42839	22 12 32.98	-02 22 13.6	19.1	704
2002 OS ₁	2002 08 11.31755	21 33 45.68	+04 18 03.4	18.7	704	2002 OX ₁	2002 08 04.36828	21 47 38.31	+03 10 49.6	16.8	644
2002 OS ₁	2002 08 11.33298	21 33 44.89	+04 18 06.2	18.5	704	2002 OX ₁	2002 08 04.37869	21 47 37.44	+03 10 55.8	16.7	644
2002 OS ₁	2002 08 11.34841	21 33 44.06	+04 18 09.0	18.9	704	2002 OX ₁	2002 08 04.38912	21 47 36.50	+03 11 04.4	16.3	644
2002 OS ₁	2002 08 11.36383	21 33 43.16	+04 18 11.4	18.8	704	2002 OX ₁	2002 08 11.30262	21 37 50.47	+04 13 21.3	17.0	704
2002 OS ₁	2002 08 13.29036	21 32 02.98	+04 23 29.5	18.4	704	2002 OX ₁	2002 08 11.31805	21 37 49.07	+04 13 28.7	17.4	704
2002 OS ₁	2002 08 13.30552	21 32 02.19	+04 23 31.4	18.6	704	2002 OX ₁	2002 08 11.33348	21 37 47.68	+04 13 36.2	17.4	704
2002 OS ₁	2002 08 13.32081	21 32 01.36	+04 23 33.8	18.8	704	2002 OX ₁	2002 08 11.34422	21 37 46.77	+04 13 41.6	17.6 V	G78
2002 OS ₁	2002 08 13.33550	21 32 00.51	+04 23 36.2	18.9	704	2002 OX ₁	2002 08 11.34891	21 37 46.28	+04 13 43.7	16.9	704
2002 OS ₁	2002 08 13.35024	21 31 59.72	+04 23 38.6	19.0	704	2002 OX ₁	2002 08 11.35859	21 37 45.44	+04 13 49.0	18.1 V	G78
2002 OS ₁	2002 08 15.28658	21 30 18.80	+04 28 07.4	19.0	704	2002 OX ₁	2002 08 11.36433	21 37 44.89	+04 13 51.3	17.2	704
2002 OS ₁	2002 08 15.30276	21 30 17.94	+04 28 07.7	19.4	704	2002 OX ₁	2002 08 11.37280	21 37 44.16	+04 13 56.0	17.8 V	G78
2002 OS ₁	2002 08 15.31895	21 30 17.05	+04 28 08.7	19.7	704	2002 OX ₁	2002 08 13.29036	21 34 57.25	+04 28 35.0	16.8	704
2002 OS ₁	2002 08 15.33509	21 30 16.21	+04 28 11.4	19.7	704	2002 OX ₁	2002 08 13.30552	21 34 55.93	+04 28 41.4	17.1	704
2002 OS ₁	2002 08 15.35131	21 30 15.32	+04 28 12.9	19.4	704	2002 OX ₁	2002 08 13.32081	21 34 54.50	+04 28 48.3	17.6	704
2002 OS ₁	2002 08 16.29655	21 29 26.16	+04 30 04.9	18.6	704	2002 OX ₁	2002 08 13.33550	21 34 53.16	+04 28 54.6	17.2	704
2002 OS ₁	2002 08 16.31187	21 29 25.33	+04 30 07.9	18.8	704	2002 OX ₁	2002 08 13.35024	21 34 51.80	+04 29 01.0	17.2	704
2002 OS ₁	2002 08 16.32728	21 29 24.57	+04 30 07.6	18.8	704	2002 OX ₁	2002 08 16.29676	21 30 34.47	+04 49 10.0	17.3	704
2002 OS ₁	2002 08 16.34286	21 29 23.67	+04 30 10.0	18.6	704	2002 OX ₁	2002 08 16.31209	21 30 33.11	+04 49 15.9	17.8	704
2002 OT ₁	2002 08 12.29913	21 24 55.36	+01 17 20.0	19.0	704	2002 OX ₁	2002 08 16.32749	21 30 31.67	+04 49 22.0	17.3	704
2002 OT ₁	2002 08 12.31407	21 24 54.49	+01 17 19.6	19.5	704	2002 OX ₁	2002 08 16.34307	21 30 30.26	+04 49 27.6	17.5	704
2002 OT ₁	2002 08 12.32905	21 24 53.70	+01 17 18.7	20.1	704	2002 OX ₁	2002 08 16.35932	21 30 28.80	+04 49 33.8	17.2	704
2002 OT ₁	2002 08 12.34409	21 24 52.79	+01 17 16.8	19.7	704	2002 OY ₁	2002 08 11.30272	21 47 52.72	+03 54 17.4	18.7	704
2002 OT ₁	2002 08 12.35904	21 24 51.94	+01 17 16.0	19.7	704	2002 OY ₁	2002 08 11.31815	21 47 52.02	+03 54 17.3	18.7	704
2002 OT ₁	2002 08 13.28974	21 24 00.66	+01 16 10.4	19.3	704	2002 OY ₁	2002 08 11.33359	21 47 51.27	+03 54 16.3	19.2	704
2002 OT ₁	2002 08 13.29915	21 24 00.15	+01 16 09.8	19.1	704	2002 OY ₁	2002 08 11.34902	21 47 50.51	+03 54 15.6	19.3	704
2002 OT ₁	2002 08 13.30489	21 23 59.78	+01 16 06.7	19.7	704	2002 OY ₁	2002 08 11.36444	21 47 49.78	+03 54 15.7	19.2	704
2002 OT ₁	2002 08 13.31488	21 23 59.23	+01 16 08.0	19.8	704	2002 OY ₁	2002 08 13.29160	21 46 19.16	+03 53 04.5	19.3	704
2002 OT ₁	2002 08 13.32018	21 23 58.80	+01 16 07.1	19.8	704	2002 OY ₁	2002 08 13.29278	21 46 19.23	+03 53 05.0	18.6 R	699
2002 OT ₁	2002 08 13.33072	21 23 58.36	+01 16 07.3	19.5	704	2002 OY ₁	2002 08 13.30675	21 46 18.51	+03 53 05.0	19.3	704
2002 OT ₁	2002 08 13.33487	21 23 58.05	+01 16 05.5	20.1	704	2002 OY ₁	2002 08 13.30942	21 46 18.41	+03 53 04.9		699
2002 OT ₁	2002 08 13.34641	21 23 57.42	+01 16 05.6	19.7	704	2002 OY ₁	2002 08 13.32204	21 46 17.75	+03 53 04.3	19.3	704
2002 OT ₁											

2002 OB ₂	2002 08 05.49628	22 01 46.80	+00 05 15.4	18.5	644	2002 OF ₂	2002 08 13.35431	22 23 08.75	+07 34 07.0	19.2	704
2002 OB ₂	2002 08 08.32180	21 59 27.97	-00 50 27.3	18.2 R	699	2002 OG ₂	2002 08 11.29093	22 33 59.53	+09 03 23.4	18.2	704
2002 OB ₂	2002 08 08.33582	21 59 27.21	-00 50 43.4		699	2002 OG ₂	2002 08 11.30479	22 33 59.02	+09 03 25.3	18.6	704
2002 OB ₂	2002 08 08.34986	21 59 26.46	-00 51 01.4		699	2002 OG ₂	2002 08 11.30704	22 33 58.91	+09 03 25.8	18.8	704
2002 OB ₂	2002 08 08.36386	21 59 25.73	-00 51 17.9		699	2002 OG ₂	2002 08 11.31864	22 33 58.48	+09 03 27.5	18.5	704
2002 OB ₂	2002 08 12.30147	21 55 58.72	-02 13 31.3	18.3	704	2002 OG ₂	2002 08 11.32248	22 33 58.36	+09 03 27.1	19.0	704
2002 OB ₂	2002 08 12.31640	21 55 57.85	-02 13 50.8	18.8	704	2002 OG ₂	2002 08 11.33254	22 33 57.97	+09 03 29.5	18.6	704
2002 OB ₂	2002 08 12.33139	21 55 57.00	-02 14 10.2	18.7	704	2002 OG ₂	2002 08 11.33790	22 33 57.80	+09 03 30.0	18.9	704
2002 OB ₂	2002 08 12.34643	21 55 56.15	-02 14 29.6	18.8	704	2002 OG ₂	2002 08 11.34681	22 33 57.44	+09 03 31.6	18.9	704
2002 OB ₂	2002 08 12.36137	21 55 55.29	-02 14 48.6	19.0	704	2002 OG ₂	2002 08 11.35333	22 33 57.15	+09 03 32.6	19.0	704
2002 OB ₂	2002 08 13.29854	21 55 04.46	-02 35 04.4	18.2	704	2002 OG ₂	2002 08 11.36877	22 33 56.60	+09 03 34.4	19.0	704
2002 OB ₂	2002 08 13.31427	21 55 03.54	-02 35 24.7	18.7	704	2002 OG ₂	2002 08 13.29451	22 32 47.74	+09 07 56.2	18.2	704
2002 OB ₂	2002 08 13.34580	21 55 01.83	-02 36 04.9	19.1	704	2002 OG ₂	2002 08 13.30966	22 32 47.15	+09 07 58.1	18.1	704
2002 OB ₂	2002 08 13.36148	21 55 00.79	-02 36 26.3	18.5	704	2002 OG ₂	2002 08 13.32493	22 32 46.53	+09 07 59.5	18.5	704
2002 OB ₂	2002 08 16.39991	21 52 12.81	-03 43 35.4	19.7	608	2002 OG ₂	2002 08 13.33969	22 32 45.96	+09 08 01.7	18.5	704
2002 OB ₂	2002 08 16.41041	21 52 12.19	-03 43 49.3	19.8	608	2002 OG ₂	2002 08 13.35461	22 32 45.38	+09 08 03.6	18.5	704
2002 OB ₂	2002 08 16.42059	21 52 11.57	-03 44 03.4	20.0	608	2002 OH ₂	2002 08 04.43541	22 35 30.00	+07 53 06.3	18.9	644
2002 OB ₂	2002 08 17.23332	21 51 26.25	-04 02 21.1	18.2	644	2002 OH ₂	2002 08 04.44588	22 35 29.63	+07 53 07.1	18.8	644
2002 OB ₂	2002 08 17.31339	21 51 21.53	-04 04 09.4	18.2	644	2002 OH ₂	2002 08 04.45630	22 35 29.29	+07 53 08.3	18.9	644
2002 OB ₂	2002 08 17.37695	21 51 17.75	-04 05 35.7	18.1	644	2002 OH ₂	2002 08 11.30459	22 31 24.56	+07 59 23.3	19.4	704
2002 OC ₂	1998 09 20.20855	23 30 41.99	+22 16 21.9	18.6 R	699	2002 OH ₂	2002 08 11.31844	22 31 23.96	+07 59 22.8	19.1	704
2002 OC ₂	1998 09 20.23337	23 30 40.64	+22 16 15.9		699	2002 OH ₂	2002 08 11.32238	22 31 23.83	+07 59 24.0	18.6	704
2002 OC ₂	1998 09 20.25818	23 30 39.21	+22 16 10.7		699	2002 OH ₂	2002 08 11.33233	22 31 23.43	+07 59 23.5	18.8	704
2002 OC ₂	1998 10 10.18275	23 14 58.70	+20 15 42.2	17.8 R	699	2002 OH ₂	2002 08 11.33781	22 31 23.17	+07 59 24.1	18.6	704
2002 OC ₂	1998 10 10.21253	23 14 57.54	+20 15 29.2		699	2002 OH ₂	2002 08 11.34661	22 31 22.87	+07 59 23.6	19.4	704
2002 OC ₂	1998 10 10.22615	23 14 57.02	+20 15 21.0		699	2002 OH ₂	2002 08 11.35324	22 31 22.53	+07 59 24.0	18.9	704
2002 OC ₂	2000 01 05.31589	08 22 22.75	+13 49 42.3	19.9	704	2002 OH ₂	2002 08 11.36868	22 31 21.93	+07 59 24.2	18.9	704
2002 OC ₂	2000 01 05.34505	08 22 20.84	+13 49 43.7	19.8	704	2002 OH ₂	2002 08 13.29430	22 30 05.93	+07 59 27.8	19.2	704
2002 OC ₂	2000 01 05.35964	08 22 20.03	+13 49 43.9	19.8	704	2002 OH ₂	2002 08 13.30946	22 30 05.31	+07 59 26.6	19.4	704
2002 OC ₂	2000 02 02.26559	07 53 55.89	+13 27 02.0	19.1	704	2002 OH ₂	2002 08 13.32473	22 30 04.65	+07 59 26.6	19.6	704
2002 OC ₂	2000 02 02.28009	07 53 55.04	+13 27 02.7	19.3	704	2002 OH ₂	2002 08 13.33949	22 30 04.00	+07 59 26.5	19.4	704
2002 OC ₂	2000 02 02.29441	07 53 54.12	+13 27 01.3	19.0	704	2002 OH ₂	2002 08 13.35441	22 30 03.40	+07 59 27.1	18.9	704
2002 OC ₂	2000 02 02.30917	07 53 53.25	+13 27 01.7	19.4	704	2002 OJ ₂	1998 08 27.38495	23 46 53.69	+18 15 02.9	19.4	704
2002 OC ₂	2002 06 13.34848	22 13 32.48	-02 24 51.7	18.7	704	2002 OJ ₂	1998 08 27.41990	23 46 52.59	+18 14 53.4	19.9	704
2002 OC ₂	2002 06 13.36231	22 13 33.02	-02 24 41.5	19.0	704	2002 OJ ₂	1998 08 27.43736	23 46 52.03	+18 14 53.9	19.6	704
2002 OC ₂	2002 06 13.37613	22 13 33.35	-02 24 32.2	19.0	704	2002 OJ ₂	1998 08 27.45486	23 46 51.38	+18 14 47.2	19.6	704
2002 OC ₂	2002 06 13.39003	22 13 33.79	-02 24 22.4	19.4	704	2002 OJ ₂	1998 09 20.12748	23 30 25.58	+15 36 40.0	18.2 R	699
2002 OC ₂	2002 06 13.40386	22 13 34.27	-02 24 13.0	19.4	704	2002 OJ ₂	1998 09 20.14981	23 30 24.53	+15 36 26.7		699
2002 OC ₂	2002 07 30.00780	22 10 23.56	+05 00 13.8	17.4 R	636	2002 OJ ₂	1998 09 20.17147	23 30 23.56	+15 36 13.9		699
2002 OC ₂	2002 07 30.01175	22 10 23.35	+05 00 14.4	17.2 R	636	2002 OJ ₂	1998 10 15.10546	23 14 54.96	+10 48 34.4	18.2 R	699
2002 OC ₂	2002 08 04.39717	22 06 19.03	+05 29 16.6	17.5	644	2002 OJ ₂	1998 10 15.13029	23 14 54.30	+10 48 17.3		699
2002 OC ₂	2002 08 04.47062	22 06 18.49	+05 29 19.6	17.3	644	2002 OJ ₂	1998 10 15.15439	23 14 53.66	+10 48 00.0		699
2002 OC ₂	2002 08 04.41805	22 06 17.96	+05 29 22.5	17.4	644	2002 OJ ₂	2002 07 09.44353	21 43 17.28	+09 04 44.5	19.1	644
2002 OC ₂	2002 08 11.30433	22 00 19.07	+05 56 22.3	17.6	704	2002 OJ ₂	2002 07 09.45395	21 43 17.03	+09 04 47.0	19.3	644
2002 OC ₂	2002 08 11.33519	22 00 17.27	+05 56 28.0	18.2	704	2002 OJ ₂	2002 07 09.46442	21 43 16.77	+09 04 49.5	19.3	644
2002 OC ₂	2002 08 11.35062	22 00 16.42	+05 56 31.2	18.1	704	2002 OJ ₂	2002 08 03.39185	21 28 18.61	+09 35 40.4	19.2	644
2002 OC ₂	2002 08 11.36605	22 00 15.53	+05 56 33.9	17.7	704	2002 OJ ₂	2002 08 03.40281	21 28 18.07	+09 35 39.3	19.0	644
2002 OC ₂	2002 08 13.29243	21 58 28.29	+06 02 00.6	17.6	704	2002 OJ ₂	2002 08 03.41365	21 28 17.54	+09 35 38.0	18.6	644
2002 OC ₂	2002 08 13.30758	21 58 27.41	+06 02 02.8	17.9	704	2002 OJ ₂	2002 08 11.23827	21 21 53.92	+09 13 25.7	18.8	704
2002 OC ₂	2002 08 13.32287	21 58 26.50	+06 02 05.0	18.0	704	2002 OJ ₂	2002 08 11.24274	21 21 53.61	+09 13 25.7	19.1	704
2002 OC ₂	2002 08 13.33756	21 58 25.61	+06 02 07.5	18.2	704	2002 OJ ₂	2002 08 11.25374	21 21 53.18	+09 13 22.1	19.1	704
2002 OC ₂	2002 08 13.35230	21 58 24.76	+06 02 09.9	18.2	704	2002 OJ ₂	2002 08 11.25661	21 21 52.93	+09 13 21.0	19.4	704
2002 OC ₂	2002 08 15.28861	21 56 34.94	+06 06 40.6	18.1	704	2002 OJ ₂	2002 08 11.26915	21 21 52.33	+09 13 18.5	19.6	704
2002 OC ₂	2002 08 15.30480	21 56 33.96	+06 06 43.3	18.7	704	2002 OJ ₂	2002 08 11.27046	21 21 52.24	+09 13 18.7	19.4	704
2002 OC ₂	2002 08 15.32098	21 56 33.03	+06 06 44.9	18.6	704	2002 OJ ₂	2002 08 11.28431	21 21 51.47	+09 13 15.0	19.5	704
2002 OC ₂	2002 08 15.33718	21 56 32.04	+06 06 46.9	18.5	704	2002 OJ ₂	2002 08 11.29996	21 21 50.81	+09 13 10.7	19.4	704
2002 OC ₂	2002 08 15.35334	21 56 31.08	+06 06 49.7	18.9	704	2002 OJ ₂	2002 08 14.24212	21 19 22.82	+09 00 49.5	18.6	644
2002 OC ₂	2002 08 16.30029	21 55 36.77	+06 08 38.0	18.5	704	2002 OJ ₂	2002 08 14.26308	21 19 21.72	+09 00 43.8	18.4	644
2002 OC ₂	2002 08 16.31573	21 55 35.89	+06 08 42.1	18.4	704	2002 OJ ₂	2002 08 14.28855	21 19 20.39	+09 00 37.0	18.6	644
2002 OC ₂	2002 08 16.34675	21 55 34.05	+06 08 45.0	18.6	704	2002 OJ ₂	2002 08 14.98431	21 18 45.34	+08 57 22.9	19.2 R	636
2002 OC ₂	2002 08 16.36283	21 55 33.13	+06 08 47.1	18.8	704	2002 OJ ₂	2002 08 14.98823	21 18 45.13	+08 57 21.0	19.0 R	636
2002 OD ₂	2002 08 04.38796	21 56 23.86	+04 37 01.5	18.1	644	2002 OJ ₂	2002 08 14.99215	21 18 44.92	+08 57 19.5	18.8 R	636
2002 OD ₂	2002 08 04.39831	21 56 23.07	+04 37 05.5	18.1	644	2002 OK ₂	2002 07 09.44236	21 44 26.41	+08 12 14.8	18.6	644
2002 OD ₂	2002 08 04.40878	21 56 22.26	+04 37 09.6	18.1	644	2002 OK ₂	2002 07 09.45278	21 44 26.19	+08 12 17.4	18.7	644
2002 OD ₂	2002 08 11.30332	21 47 27.18	+05 15 34.7	18.3	704	2002 OK ₂	2002 07 09.46327	21 44 25.94	+08 12 19.9	18.6	644
2002 OD ₂	2002 08 11.31875	21 47 25.95	+05 15 38.5	18.7	704	2002 OK ₂	2002 07 17.38066	21 40 54.15	+08 38 34.1		848
2002 OD ₂	2002 08 11.33419	21 47 24.63	+05 15 42.9	18.6	704	2002 OK ₂	2002 07 17.39602	21 40 53.57	+08 38 38.9		848
2002 OD ₂	2002 08 11.34961	21 47 23.32	+05 15 47.2	18.9	704	2002 OK ₂	2002 07 17.41134	21 40 52.96	+08 38 44.4		848
2002 OD ₂	2002 08 11.36504	21 47 22.04	+05 15 51.9	18.6	704	2002 OK ₂	2002 08 03.39185	21 30 06.76	+08 50 40.4	18.8	644
2002 OD ₂	2002 08 15.30368	21 42 02.39	+05 31 56.4	18.9	704	2002 OK ₂	2002 08 03.40281	21 30 06.26	+08 50 39.8	18.6	644
2002 OD ₂	2002 08 15.31987	21 42 01.03	+0								

2002 OM ₂	2002 08 11.33872	22 47 50.59	+06 28 08.0	18.8	704	2002 OW ₂	2002 08 10.34504	23 18 30.31	+09 38 02.9	18.3	704
2002 OM ₂	2002 08 11.35415	22 47 49.90	+06 28 14.2	19.2	704	2002 OW ₂	2002 08 10.35650	23 18 30.06	+09 38 03.5	18.5	704
2002 OM ₂	2002 08 11.36959	22 47 49.18	+06 28 19.8	18.9	704	2002 OW ₂	2002 08 10.36797	23 18 29.75	+09 38 04.1	19.3	704
2002 OM ₂	2002 08 14.32962	22 45 36.75	+06 45 19.0	18.1 R	699	2002 OW ₂	2002 08 10.37991	23 18 29.42	+09 38 05.3	18.2	704
2002 OM ₂	2002 08 14.34364	22 45 36.09	+06 45 22.7		699	2002 OW ₂	2002 08 10.39132	23 18 29.12	+09 38 06.1	18.7	704
2002 OM ₂	2002 08 14.35763	22 45 35.35	+06 45 27.8		699	2002 OW ₂	2002 08 11.29477	23 18 06.51	+09 39 16.0	18.5	704
2002 OM ₂	2002 08 14.37166	22 45 34.64	+06 45 32.4		699	2002 OW ₂	2002 08 11.31018	23 18 06.09	+09 39 18.0	18.7	704
2002 ON ₂	2002 08 11.30796	22 46 27.01	+07 29 27.0	18.9	704	2002 OW ₂	2002 08 11.32561	23 18 05.69	+09 39 17.7	19.2	704
2002 ON ₂	2002 08 11.32339	22 46 26.27	+07 29 28.8	19.2	704	2002 OW ₂	2002 08 11.33681	23 18 05.39	+09 39 18.8	19.0	704
2002 ON ₂	2002 08 11.33882	22 46 25.60	+07 29 30.9	19.0	704	2002 OW ₂	2002 08 11.34104	23 18 05.21	+09 39 19.2	19.3	704
2002 ON ₂	2002 08 11.35424	22 46 24.87	+07 29 32.9	18.8	704	2002 OW ₂	2002 08 11.35100	23 18 04.92	+09 39 20.0	19.1	704
2002 ON ₂	2002 08 11.36968	22 46 24.16	+07 29 34.3	18.8	704	2002 OW ₂	2002 08 11.35646	23 18 04.82	+09 39 20.5	19.4	704
2002 ON ₂	2002 08 13.29556	22 44 57.50	+07 32 49.9	18.6	704	2002 OW ₂	2002 08 11.37190	23 18 04.44	+09 39 20.7	19.7	704
2002 ON ₂	2002 08 13.31070	22 44 56.81	+07 32 50.8	18.9	704	2002 OX ₂	2001 03 20.34852	13 12 15.41	-12 45 56.6	19.1 R	699
2002 ON ₂	2002 08 13.32605	22 44 56.03	+07 32 52.4	19.0	704	2002 OX ₂	2001 03 20.36430	13 12 14.74	-12 45 53.1		699
2002 ON ₂	2002 08 13.34074	22 44 55.34	+07 32 53.9	19.0	704	2002 OX ₂	2001 03 20.38012	13 12 14.05	-12 45 47.1		699
2002 ON ₂	2002 08 13.35566	22 44 54.62	+07 32 55.2	18.9	704	2002 OX ₂	2001 03 20.40611	13 12 12.75	-12 45 39.3		699
2002 OO ₂	1998 11 16.18269	02 23 25.57	+26 44 15.2	18.3	704	2002 OX ₂	2001 04 24.16537	12 42 44.39	-08 32 09.8	18.7 R	699
2002 OO ₂	1998 11 16.20373	02 23 24.46	+26 44 06.0	18.7	704	2002 OX ₂	2001 04 24.20282	12 42 42.57	-08 31 52.5		699
2002 OO ₂	1998 11 16.22502	02 23 23.45	+26 43 55.4	19.4	704	2002 OX ₂	2001 04 24.24049	12 42 40.84	-08 31 35.7		699
2002 OO ₂	1998 11 16.24622	02 23 22.43	+26 43 44.0	19.5	704	2002 OX ₂	2001 04 24.27796	12 42 39.20	-08 31 20.1		699
2002 OO ₂	1998 11 16.26731	02 23 21.20	+26 43 31.8	19.6	704	2002 OX ₂	2001 04 24.40104	12 42 33.69	-08 30 22.6	20.2	608
2002 OO ₂	1998 12 17.07679	02 10 44.84	+22 39 39.2	18.8 R	699	2002 OX ₂	2001 04 24.41191	12 42 33.21	-08 30 17.6	20.2	608
2002 OO ₂	1998 12 17.09714	02 10 44.88	+22 39 30.6		699	2002 OX ₂	2001 04 24.42281	12 42 32.69	-08 30 13.1	20.0	608
2002 OO ₂	1998 12 17.12499	02 10 44.86	+22 39 20.0		699	2002 OX ₂	2002 08 10.34535	23 17 43.10	+06 33 01.9	18.1	704
2002 OO ₂	2002 08 11.29240	22 50 52.67	+07 33 50.9	18.1	704	2002 OX ₂	2002 08 10.35682	23 17 42.83	+06 33 01.2	18.7	704
2002 OO ₂	2002 08 11.30624	22 50 52.15	+07 33 52.2	18.5	704	2002 OX ₂	2002 08 10.36828	23 17 42.52	+06 33 02.0	19.5	704
2002 OO ₂	2002 08 11.30826	22 50 52.04	+07 33 52.5	18.2	704	2002 OX ₂	2002 08 10.38023	23 17 42.25	+06 32 59.6	18.9	704
2002 OO ₂	2002 08 11.32009	22 50 51.61	+07 33 53.7	18.6	704	2002 OX ₂	2002 08 10.39177	23 17 41.91	+06 33 00.2	19.5	704
2002 OO ₂	2002 08 11.32369	22 50 51.41	+07 33 54.5	18.6	704	2002 OX ₂	2002 08 11.30988	23 17 22.12	+06 32 21.7	18.5	704
2002 OO ₂	2002 08 11.33444	22 50 50.99	+07 33 55.9	18.5	704	2002 OX ₂	2002 08 11.32531	23 17 21.76	+06 32 23.1	19.8	704
2002 OO ₂	2002 08 11.33912	22 50 50.80	+07 33 56.4	18.2	704	2002 OX ₂	2002 08 11.34074	23 17 21.25	+06 32 21.1	18.9	704
2002 OO ₂	2002 08 11.34826	22 50 50.45	+07 33 57.2	18.4	704	2002 OX ₂	2002 08 11.35616	23 17 20.92	+06 32 19.4	18.7	704
2002 OO ₂	2002 08 11.35455	22 50 50.20	+07 33 58.9	18.4	704	2002 OX ₂	2002 08 11.37160	23 17 20.51	+06 32 18.2	18.7	704
2002 OO ₂	2002 08 11.36999	22 50 49.54	+07 34 00.6	18.5	704	2002 OX ₂	2002 08 12.59880	23 16 51.18	+06 31 05.8	18.8	608
2002 OO ₂	2002 08 13.29565	22 49 33.96	+07 37 30.9	18.2	704	2002 OX ₂	2002 08 12.60960	23 16 50.88	+06 31 05.4	18.7	608
2002 OO ₂	2002 08 13.31080	22 49 33.33	+07 37 32.8	18.5	704	2002 OX ₂	2002 08 12.62058	23 16 50.61	+06 31 04.5	18.6	608
2002 OO ₂	2002 08 13.32615	22 49 32.70	+07 37 34.6	18.5	704	2002 OX ₂	2002 08 16.37453	23 15 07.32	+06 24 33.8	17.8	704
2002 OO ₂	2002 08 13.34083	22 49 32.06	+07 37 35.7	18.4	704	2002 OX ₂	2002 08 16.38968	23 15 06.83	+06 24 32.0	18.1	704
2002 OO ₂	2002 08 13.35575	22 49 31.41	+07 37 37.0	18.6	704	2002 OX ₂	2002 08 16.40503	23 15 06.35	+06 24 29.7	18.5	704
2002 OO ₂	2002 08 16.32280	22 47 26.44	+07 41 17.6	18.7	704	2002 OX ₂	2002 08 16.43591	23 15 05.29	+06 24 25.6	18.2	704
2002 OO ₂	2002 08 16.33833	22 47 25.79	+07 41 18.7	18.7	704	2002 OY ₂	2002 08 11.31058	23 25 29.72	+05 51 44.7	18.9	704
2002 OO ₂	2002 08 16.35462	22 47 25.08	+07 41 20.8	18.6	704	2002 OY ₂	2002 08 11.32602	23 25 29.56	+05 51 38.5	18.7	704
2002 OO ₂	2002 08 16.37002	22 47 24.36	+07 41 20.9	18.7	704	2002 OY ₂	2002 08 11.34145	23 25 29.33	+05 51 33.5	19.0	704
2002 OQ ₂	2002 08 09.35117	23 03 31.93	+03 22 30.0	18.5	704	2002 OY ₂	2002 08 11.35687	23 25 29.14	+05 51 27.6	18.8	704
2002 OQ ₂	2002 08 09.36529	23 03 31.56	+03 22 20.8	18.6	704	2002 OY ₂	2002 08 11.37231	23 25 28.97	+05 51 21.8	18.9	704
2002 OQ ₂	2002 08 09.37996	23 03 31.25	+03 22 11.4	18.8	704	2002 OY ₂	2002 08 16.36801	23 24 20.92	+05 16 48.5	18.4	704
2002 OQ ₂	2002 08 09.39416	23 03 30.92	+03 22 02.2	18.6	704	2002 OY ₂	2002 08 16.37556	23 24 20.69	+05 16 45.4	18.4	704
2002 OQ ₂	2002 08 12.30687	23 02 22.41	+02 49 05.4	18.5	704	2002 OY ₂	2002 08 16.38383	23 24 20.60	+05 16 41.5	18.8	704
2002 OQ ₂	2002 08 12.32185	23 02 21.96	+02 48 54.8	18.7	704	2002 OY ₂	2002 08 16.39071	23 24 20.47	+05 16 37.9	19.2	704
2002 OQ ₂	2002 08 12.33688	23 02 21.60	+02 48 44.0	18.7	704	2002 OY ₂	2002 08 16.39984	23 24 20.30	+05 16 33.6	18.5	704
2002 OQ ₂	2002 08 12.35184	23 02 21.21	+02 48 33.6	18.7	704	2002 OY ₂	2002 08 16.40606	23 24 20.19	+05 16 31.1	19.1	704
2002 OQ ₂	2002 08 12.36679	23 02 20.80	+02 48 23.1	18.8	704	2002 OY ₂	2002 08 16.41566	23 24 20.00	+05 16 26.7	18.8	704
2002 OQ ₂	2002 08 12.51376	23 02 17.03	+02 46 41.1	18.5	608	2002 OZ ₂	2002 08 11.30884	23 24 01.95	+08 01 11.5	18.8	704
2002 OQ ₂	2002 08 12.52468	23 02 16.75	+02 46 33.1	18.7	608	2002 OZ ₂	2002 08 11.31098	23 24 01.87	+08 01 10.8	17.9	704
2002 OQ ₂	2002 08 12.53565	23 02 16.42	+02 46 25.7	18.6	608	2002 OZ ₂	2002 08 11.32266	23 24 01.66	+08 01 09.6	18.6	704
2002 OQ ₂	2002 08 14.34187	23 01 29.02	+02 24 51.1	17.7 R	699	2002 OZ ₂	2002 08 11.32642	23 24 01.58	+08 01 08.8	18.7	704
2002 OQ ₂	2002 08 14.35589	23 01 28.63	+02 24 41.1		699	2002 OZ ₂	2002 08 11.33701	23 24 01.45	+08 01 08.2	18.8	704
2002 OQ ₂	2002 08 14.36991	23 01 28.25	+02 24 29.0		699	2002 OZ ₂	2002 08 11.34184	23 24 01.33	+08 01 06.4	19.0	704
2002 OQ ₂	2002 08 14.38395	23 01 27.98	+02 24 21.3		699	2002 OZ ₂	2002 08 11.35120	23 24 01.17	+08 01 05.5	19.0	704
2002 OS ₂	2002 08 11.29456	23 16 46.99	+10 58 18.0	19.0	704	2002 OZ ₂	2002 08 11.35727	23 24 01.07	+08 01 04.2	18.8	704
2002 OS ₂	2002 08 11.30843	23 16 46.68	+10 58 19.3	20.0	704	2002 OZ ₂	2002 08 11.37271	23 24 00.78	+08 01 02.1	18.6	704
2002 OS ₂	2002 08 11.33660	23 16 46.12	+10 58 23.2	19.2	704	2002 OZ ₂	2002 08 16.36775	23 22 26.72	+07 44 52.1	19.0	704
2002 OS ₂	2002 08 11.35079	23 16 45.84	+10 58 25.4	19.6	704	2002 OZ ₂	2002 08 16.38357	23 22 26.33	+07 44 48.3	18.9	704
2002 OS ₂	2002 08 13.29793	23 16 09.83	+11 01 28.0	18.8	704	2002 OZ ₂	2002 08 16.39958	23 22 25.91	+07 44 44.5	18.7	704
2002 OS ₂	2002 08 13.31299	23 16 09.46	+11 01 28.1	19.0	704	2002 OZ ₂	2002 08 16.41540	23 22 25.51	+07 44 40.9	18.4	704
2002 OS ₂	2002 08 13.32833	23 16 09.18	+11 01 29.8	19.3	704	2002 OZ ₂	2002 08 16.43129	23 22 25.10	+07 44 37.1	17.8	704
2002 OS ₂	2002 08 13.34302	23 16 08.89	+11 01 31.7	19.4	704	2002 OA ₃	2002 08 11.29435	23 14 57.06	+10 21 47.5	19.2	704
2002 OS ₂	2002 08 13.35793	23 16 08.44	+11 01 34.1	19.0	704	2002 OA ₃	2002 08 11.30822	23 14 56.50	+10 21 50.8	19.1	704
2002 OT ₂	2002 08 11.29435	23 10 56.12	+10 39 56.5	18.8	704	2002 OA ₃	2002 08 11.32205	23 14 55.95	+10 21 53.4	19.1	704
2002 OT ₂	200										

2002 OD ₃	2002 08 04.34921	23 38 58.37	+12 25 55.2	18.3	704	2002 OO ₃	2002 06 11.37479	23 07 54.35	+13 00 33.1	18.9	704
2002 OD ₃	2002 08 04.36445	23 38 58.26	+12 26 00.1	18.3	704	2002 OO ₃	2002 06 11.40380	23 07 55.98	+13 00 53.1	19.0	704
2002 OD ₃	2002 08 16.37035	23 36 15.03	+13 11 17.5	18.9	704	2002 OO ₃	2002 06 11.41698	23 07 56.71	+13 01 00.9	19.2	704
2002 OD ₃	2002 08 16.38618	23 36 14.61	+13 11 19.8	19.9	704	2002 OO ₃	2002 08 01.36166	23 36 08.67	+20 43 53.2	18.4	704
2002 OD ₃	2002 08 16.40219	23 36 14.16	+13 11 23.0	19.1	704	2002 OO ₃	2002 08 01.37570	23 36 08.71	+20 43 57.8	18.8	704
2002 OE ₃	2002 08 13.29919	23 34 43.44	+14 27 18.1	18.4	704	2002 OO ₃	2002 08 01.38948	23 36 08.72	+20 44 02.8	18.7	704
2002 OE ₃	2002 08 13.31424	23 34 43.04	+14 27 23.0	19.3	704	2002 OO ₃	2002 08 01.40331	23 36 08.67	+20 44 07.3	19.0	704
2002 OE ₃	2002 08 13.32959	23 34 42.68	+14 27 27.3	19.3	704	2002 OO ₃	2002 08 01.41708	23 36 08.71	+20 44 11.7	18.8	704
2002 OE ₃	2002 08 13.34434	23 34 42.37	+14 27 30.4	19.2	704	2002 OO ₃	2002 08 15.29607	23 34 21.30	+21 35 05.1	18.5	704
2002 OE ₃	2002 08 13.35918	23 34 41.91	+14 27 35.2	19.5	704	2002 OO ₃	2002 08 15.31225	23 34 20.87	+21 35 07.7	19.0	704
2002 OE ₃	2002 08 16.37114	23 33 24.62	+14 39 24.6	19.0	704	2002 OO ₃	2002 08 15.32840	23 34 20.59	+21 35 10.4	19.3	704
2002 OE ₃	2002 08 16.38697	23 33 24.16	+14 39 27.6	19.9	704	2002 OO ₃	2002 08 15.34461	23 34 20.24	+21 35 10.9	18.9	704
2002 OE ₃	2002 08 16.40298	23 33 23.63	+14 39 31.7	19.8	704	2002 OO ₃	2002 08 15.36076	23 34 19.91	+21 35 13.5	19.2	704
2002 OF ₃	2002 08 13.29960	23 38 33.99	+13 08 57.2	18.9	704	2002 OO ₃	2002 08 17.30711	23 33 43.87	+21 38 11.3	17.4 R	699
2002 OF ₃	2002 08 13.31465	23 38 33.66	+13 08 58.9	19.0	704	2002 OO ₃	2002 08 17.32112	23 33 43.56	+21 38 11.9		699
2002 OF ₃	2002 08 13.33000	23 38 33.34	+13 09 00.1	19.0	704	2002 OO ₃	2002 08 17.33513	23 33 43.27	+21 38 12.9		699
2002 OF ₃	2002 08 13.34475	23 38 33.00	+13 09 00.6	19.1	704	2002 OO ₃	2002 08 17.36237	23 33 42.68	+21 38 14.9		699
2002 OF ₃	2002 08 13.35959	23 38 32.66	+13 09 02.1	18.7	704	2002 OF ₃	2002 08 04.36996	00 14 52.13	+13 05 29.6	18.8	704
2002 OF ₃	2002 08 16.37035	23 37 26.16	+13 11 15.1	19.3	704	2002 OF ₃	2002 08 04.38481	00 14 52.26	+13 05 33.3	18.9	704
2002 OF ₃	2002 08 16.38618	23 37 25.73	+13 11 15.2	19.8	704	2002 OF ₃	2002 08 04.41455	00 14 52.39	+13 05 40.1	19.6	704
2002 OF ₃	2002 08 16.40219	23 37 25.23	+13 11 16.0	19.7	704	2002 OF ₃	2002 08 04.42939	00 14 52.54	+13 05 42.6	19.0	704
2002 OG ₃	1994 03 16.17006	09 53 01.05	-00 49 23.7	19.1 V	691	2002 OT ₃	2002 08 01.38425	01 19 07.12	+18 26 41.3	19.0	704
2002 OG ₃	1994 03 16.23602	09 52 58.06	-00 48 22.5		691	2002 OT ₃	2002 08 01.39804	01 19 08.14	+18 26 44.6	18.7	704
2002 OG ₃	1994 03 16.30180	09 52 55.39	-00 47 18.3		691	2002 OT ₃	2002 08 01.41186	01 19 09.21	+18 26 48.7	19.0	704
2002 OG ₃	1998 04 28.33416	15 16 01.54	+14 43 44.8	18.0	704	2002 OT ₃	2002 08 01.42571	01 19 10.26	+18 26 52.7	18.7	704
2002 OG ₃	1998 04 28.35294	15 16 00.86	+14 44 08.5		704	2002 OU ₃	2002 08 01.36986	01 13 38.12	+22 14 35.2	18.6	704
2002 OG ₃	1998 04 28.37197	15 16 00.14	+14 44 34.9	18.3	704	2002 OU ₃	2002 08 01.38384	01 13 38.95	+22 14 44.2	18.8	704
2002 OG ₃	1998 04 28.39076	15 15 59.51	+14 44 59.5	18.6	704	2002 OU ₃	2002 08 01.41145	01 13 40.54	+22 14 58.8	18.7	704
2002 OG ₃	1998 04 28.40955	15 15 58.72	+14 45 24.1	18.1	704	2002 OU ₃	2002 08 01.42530	01 13 41.40	+22 15 05.7	19.0	704
2002 OG ₃	1998 05 27.16738	14 58 20.10	+21 46 50.0	18.4	704	2002 OU ₃	2002 08 13.36714	01 24 12.31	+23 44 13.2	18.6	704
2002 OG ₃	1998 05 27.18721	14 58 19.33	+21 46 58.0	18.9	704	2002 OU ₃	2002 08 13.38190	01 24 12.89	+23 44 18.7	18.9	704
2002 OG ₃	1998 05 27.20691	14 58 19.01	+21 47 04.8	18.6	704	2002 OU ₃	2002 08 13.41138	01 24 14.18	+23 44 30.4	18.8	704
2002 OG ₃	1998 05 27.22658	14 58 18.30	+21 47 12.2	18.6	704	2002 OU ₃	2002 08 13.42612	01 24 14.78	+23 44 36.4	18.6	704
2002 OG ₃	1998 05 27.24625	14 58 17.69	+21 47 18.0	18.6	704	2002 OV ₃	2002 08 01.38142	01 19 22.72	+23 34 52.2	17.7	704
2002 OG ₃	2001 01 18.43373	09 01 33.47	-10 05 21.6	20.5	608	2002 OV ₃	2002 08 01.39633	01 19 23.65	+23 35 03.0	17.9	704
2002 OG ₃	2001 01 18.44439	09 01 32.89	-10 05 19.8	19.9	608	2002 OV ₃	2002 08 01.41123	01 19 24.58	+23 35 13.9	18.2	704
2002 OG ₃	2001 01 18.45457	09 01 32.37	-10 05 17.1	19.9	608	2002 OV ₃	2002 08 01.42616	01 19 25.50	+23 35 24.5	17.9	704
2002 OG ₃	2002 06 13.34912	22 42 27.92	+15 10 16.3	19.1	704	2002 OV ₃	2002 08 01.44106	01 19 26.42	+23 35 30.5	18.1	704
2002 OG ₃	2002 06 13.37723	22 42 29.93	+15 10 27.1	18.8	704	2002 OV ₃	2002 08 13.36756	01 30 37.23	+25 47 11.0	17.9	704
2002 OG ₃	2002 06 13.38828	22 42 30.69	+15 10 33.6	19.0 R	699	2002 OV ₃	2002 08 13.38231	01 30 37.90	+25 47 20.5	17.9	704
2002 OG ₃	2002 06 13.39069	22 42 30.91	+15 10 33.1	19.3	704	2002 OV ₃	2002 08 13.39704	01 30 38.54	+25 47 29.6	18.1	704
2002 OG ₃	2002 06 13.39861	22 42 31.47	+15 10 38.7		699	2002 OV ₃	2002 08 13.41179	01 30 39.23	+25 47 39.4	18.8	704
2002 OG ₃	2002 06 13.40383	22 42 31.82	+15 10 37.8	19.3	704	2002 OV ₃	2002 08 13.42654	01 30 39.91	+25 47 47.8	17.9	704
2002 OG ₃	2002 06 13.40896	22 42 32.11	+15 10 40.5		699	2002 OY ₃	2002 08 13.38262	01 36 45.04	+23 42 19.7	19.1	704
2002 OG ₃	2002 06 13.41931	22 42 32.91	+15 10 45.2		699	2002 OY ₃	2002 08 13.39734	01 36 45.60	+23 42 21.5	19.3	704
2002 OG ₃	2002 07 13.40161	23 07 54.32	+16 55 24.4	20.0	704	2002 OY ₃	2002 08 13.41210	01 36 46.08	+23 42 23.4	19.2	704
2002 OG ₃	2002 07 13.41462	23 07 54.71	+16 55 23.0	20.0	704	2002 OY ₃	2002 08 13.42684	01 36 46.63	+23 42 25.8	19.3	704
2002 OG ₃	2002 07 13.42763	23 07 55.16	+16 55 22.6	19.8	704	2002 OZ ₃	2002 08 01.39831	01 45 34.78	+23 33 33.8	19.4	704
2002 OG ₃	2002 08 04.31642	23 09 53.89	+14 58 43.4	18.4	704	2002 OZ ₃	2002 08 01.42813	01 45 36.77	+23 33 40.6	19.5	704
2002 OG ₃	2002 08 04.33168	23 09 53.58	+14 58 34.7	18.7	704	2002 OZ ₃	2002 08 01.44303	01 45 37.75	+23 33 42.5	19.4	704
2002 OG ₃	2002 08 04.34694	23 09 53.35	+14 58 25.6	18.4	704	2002 OA ₄	2002 08 01.38340	01 46 05.76	+23 33 04.0	18.5	704
2002 OG ₃	2002 08 04.36218	23 09 53.08	+14 58 16.5	18.4	704	2002 OA ₄	2002 08 01.39831	01 46 06.64	+23 33 10.6	18.7	704
2002 OG ₃	2002 08 13.29710	23 06 32.32	+13 08 59.1	18.3	704	2002 OA ₄	2002 08 01.41321	01 46 07.57	+23 33 16.4	18.6	704
2002 OG ₃	2002 08 13.31216	23 06 31.86	+13 08 45.9	18.5	704	2002 OA ₄	2002 08 01.42813	01 46 08.47	+23 33 22.8	18.3	704
2002 OG ₃	2002 08 13.32751	23 06 31.38	+13 08 32.6	18.5	704	2002 OA ₄	2002 08 01.44303	01 46 09.22	+23 33 29.5	19.7	704
2002 OG ₃	2002 08 13.34220	23 06 30.90	+13 08 20.0	18.6	704	2002 OA ₄	2002 08 10.40309	01 54 32.80	+24 29 24.7	18.5	704
2002 OG ₃	2002 08 13.35710	23 06 30.43	+13 08 07.5	18.8	704	2002 OA ₄	2002 08 10.41476	01 54 33.34	+24 29 28.8	19.1	704
2002 OH ₃	2002 08 10.34691	23 40 30.12	+09 42 08.9	18.8	704	2002 OA ₄	2002 08 10.42634	01 54 33.89	+24 29 32.9	18.9	704
2002 OH ₃	2002 08 10.35841	23 40 29.89	+09 42 09.0	19.0	704	2002 OA ₄	2002 08 10.43789	01 54 34.43	+24 29 36.1	18.7	704
2002 OH ₃	2002 08 10.36991	23 40 29.63	+09 42 08.2	19.4	704	2002 OA ₄	2002 08 10.44958	01 54 34.98	+24 29 40.0	18.9	704
2002 OH ₃	2002 08 10.38177	23 40 29.42	+09 42 09.2	19.3	704	2002 OC ₄	2002 08 01.41401	02 05 03.80	+25 50 26.4	19.5	704
2002 OH ₃	2002 08 10.39332	23 40 29.13	+09 42 09.6	18.5	704	2002 OC ₄	2002 08 01.42894	02 05 04.89	+25 50 32.7	19.1	704
2002 OH ₃	2002 08 11.31059	23 40 11.17	+09 42 03.1	19.3	704	2002 OC ₄	2002 08 01.44384	02 05 05.87	+25 50 39.9	19.3	704
2002 OH ₃	2002 08 11.31219	23 40 11.10	+09 42 03.2	18.6	704	2002 OC ₄	2002 08 13.38524	02 17 45.27	+27 01 49.4	19.1	704
2002 OH ₃	2002 08 11.32763	23 40 10.81	+09 42 02.9	18.6	704	2002 OC ₄	2002 08 13.40002	02 17 46.03	+27 01 53.7	19.4	704
2002 OH ₃	2002 08 11.33877	23 40 10.57	+09 42 03.5	19.2	704	2002 OC ₄	2002 08 13.41472	02 17 46.99	+27 01 57.9	19.6	704
2002 OH ₃	2002 08 11.34306	23 40 10.46	+09 42 02.3	19.9	704	2002 OC ₄	2002 08 13.42946	02 17 47.70	+27 02 02.7	19.4	704
2002 OH ₃	2002 08 11.35295	23 40 10.24	+09 42 03.1	18.8	704	2002 OE ₄	2002 08 10.34484	23 15 03.07	+08 18 56.4	18.6	704
2002 OH ₃	2002 08 11.37392	23 40 09.77	+09 42 02.6	19.3	704	2002 OE ₄	2002 08 10.35630	23 15 02.72	+08 19 01.3	18.5	704
2002 OH ₃	2002 08 16.37269	23 38 13.24	+09 38 46.7	18.7	704	2002 OE ₄	2002 08 10.36776	23 15 02.35	+08 19 05.3	18.5	704
2002 OH ₃	2002 08 16.37711	23 38 13.07	+09 38								

2002 OG ₄	2002 08 04.35009	23 44 21.01	+13 22 59.1	19.0	704	2002 ON ₄	2002 07 29.34194	20 30 23.31	-11 30 50.0	16.7 R	670
2002 OG ₄	2002 08 04.36454	23 44 21.21	+13 23 06.8	19.2	704	2002 ON ₄	2002 07 30.47234	20 31 37.29	-12 10 43.0	1	413
2002 OG ₄	2002 08 04.36533	23 44 21.30	+13 23 08.1	18.7	704	2002 ON ₄	2002 07 30.47453	20 31 37.38	-12 10 48.0	1	413
2002 OG ₄	2002 08 10.98208	23 45 42.52	+14 18 51.0	18.9 V	049	2002 ON ₄	2002 07 31.62283	20 32 49.79	-12 51 52.2	1	413
2002 OG ₄	2002 08 11.01543	23 45 42.66	+14 19 05.6	19.0 V	049	2002 ON ₄	2002 07 31.62408	20 32 49.87	-12 51 54.8	1	413
2002 OG ₄	2002 08 11.02939	23 45 42.69	+14 19 12.1	18.8 V	049	2002 ON ₄	2002 07 31.62533	20 32 49.93	-12 51 57.5	1	413
2002 OG ₄	2002 08 13.29981	23 45 50.29	+14 35 24.3	18.5	704	2002 ON ₄	2002 08 07.31650	20 40 05.29	-16 46 20.0	17.3	644
2002 OG ₄	2002 08 13.29991	23 45 50.36	+14 35 24.0	18.6	704	2002 ON ₄	2002 08 07.34235	20 40 06.72	-16 47 12.2	17.1	644
2002 OG ₄	2002 08 13.31486	23 45 50.24	+14 35 30.9	18.7	704	2002 ON ₄	2002 08 07.37027	20 40 08.28	-16 48 08.4	17.2	644
2002 OG ₄	2002 08 13.31496	23 45 50.34	+14 35 29.7	19.0	704	2002 ON ₄	2002 08 09.24855	20 42 13.29	-17 50 38.9	17.4 R	649
2002 OG ₄	2002 08 13.33021	23 45 50.17	+14 35 36.8	18.5	704	2002 ON ₄	2002 08 09.25555	20 42 13.69	-17 50 52.8	17.3 R	649
2002 OG ₄	2002 08 13.33032	23 45 50.33	+14 35 36.1	19.3	704	2002 ON ₄	2002 08 09.26253	20 42 14.08	-17 51 06.3	17.5 R	649
2002 OG ₄	2002 08 13.34496	23 45 50.15	+14 35 42.8	18.4	704	2002 ON ₄	2002 08 11.23508	20 44 26.88	-18 54 31.7	17.7 R	649
2002 OG ₄	2002 08 13.34506	23 45 50.31	+14 35 42.0	19.5	704	2002 ON ₄	2002 08 11.24139	20 44 27.17	-18 54 42.9	17.7 R	649
2002 OG ₄	2002 08 13.35990	23 45 50.24	+14 35 47.8	19.0	704	2002 ON ₄	2002 08 11.25140	20 44 27.77	-18 55 02.5	17.5 R	649
2002 OG ₄	2002 08 16.37167	23 45 43.30	+14 54 33.5	18.5	704	2002 ON ₄	2002 08 11.93218	20 45 14.51	-19 16 19.6	17.7 R	952
2002 OG ₄	2002 08 16.38750	23 45 43.15	+14 54 39.2	19.0	704	2002 ON ₄	2002 08 11.93837	20 45 14.80	-19 16 31.9	17.5 R	952
2002 OG ₄	2002 08 16.40351	23 45 42.96	+14 54 45.3	18.8	704	2002 ON ₄	2002 08 11.94079	20 45 14.98	-19 16 36.5	17.3 R	952
2002 OG ₄	2002 08 16.43524	23 45 42.68	+14 54 55.5	19.0	704	2002 ON ₄	2002 08 11.94687	20 45 15.31	-19 16 49.6		952
2002 OH ₄	2002 08 04.37151	00 44 49.81	+17 20 10.3	18.5	704	2002 ON ₄	2002 08 12.20710	20 45 33.02	-19 24 50.8	17.5 R	649
2002 OH ₄	2002 08 04.38636	00 44 50.04	+17 20 15.3	18.9	704	2002 ON ₄	2002 08 12.22337	20 45 34.00	-19 25 21.3	17.8 R	649
2002 OH ₄	2002 08 04.40125	00 44 50.22	+17 20 20.2	19.4	704	2002 ON ₄	2002 08 12.23005	20 45 34.36	-19 25 34.1	17.9 R	649
2002 OH ₄	2002 08 04.41610	00 44 50.41	+17 20 25.0	18.9	704	2002 ON ₄	2002 08 14.22846	20 47 52.27	-20 25 46.1	18.4	704
2002 OH ₄	2002 08 04.43094	00 44 50.65	+17 20 30.6	19.0	704	2002 ON ₄	2002 08 14.24414	20 47 53.19	-20 26 12.8	18.8	704
2002 OH ₄	2002 08 10.35189	00 45 50.53	+17 52 00.2	18.7	704	2002 ON ₄	2002 08 14.25978	20 47 54.18	-20 26 41.5	18.4	704
2002 OH ₄	2002 08 10.36338	00 45 50.56	+17 52 03.7	19.1	704	2002 ON ₄	2002 08 14.27551	20 47 55.02	-20 27 09.0	18.4	704
2002 OH ₄	2002 08 10.37529	00 45 50.63	+17 52 06.8	18.7	704	2002 ON ₄	2002 08 14.29117	20 47 55.98	-20 27 36.8	18.9	704
2002 OH ₄	2002 08 10.38674	00 45 50.62	+17 52 10.4	19.1	704	2002 ON ₄	2002 08 14.93736	20 48 41.22	-20 46 27.9	17.5 R	215
2002 OH ₄	2002 08 10.39830	00 45 50.74	+17 52 15.0	19.3	704	2002 ON ₄	2002 08 14.93810	20 48 41.32	-20 46 28.8	17.6 R	215
2002 O _J ₄	2002 08 13.36652	01 13 23.42	+24 13 15.3	18.9	704	2002 ON ₄	2002 08 14.93865	20 48 41.34	-20 46 29.7	17.8 R	215
2002 O _J ₄	2002 08 13.39599	01 13 24.02	+24 13 27.9	19.2	704	2002 ON ₄	2002 08 15.21663	20 49 01.39	-20 54 25.8	17.6 R	699
2002 O _J ₄	2002 08 13.41076	01 13 24.41	+24 13 34.8	19.3	704	2002 ON ₄	2002 08 15.23422	20 49 02.45	-20 54 55.7		699
2002 O _J ₄	2002 08 13.42543	01 13 24.72	+24 13 42.4	18.7	704	2002 ON ₄	2002 08 15.25181	20 49 03.51	-20 55 26.7		699
2002 OK ₄	2002 07 22.24866	20 36 20.73	-17 40 31.2	19.2	644	2002 ON ₄	2002 08 15.26942	20 49 04.59	-20 55 56.7		699
2002 OK ₄	2002 07 22.26963	20 36 19.39	-17 40 32.1	19.2	644	2002 OP ₄	1999 10 14.25110	02 53 06.20	+36 10 50.4	19.5	704
2002 OK ₄	2002 07 22.29037	20 36 18.07	-17 40 32.9	19.1	644	2002 OP ₄	1999 10 14.26733	02 53 05.42	+36 10 52.5	19.2	704
2002 OK ₄	2002 07 22.31318	20 36 16.59	-17 40 34.6	19.0	644	2002 OP ₄	1999 10 14.28337	02 53 04.60	+36 10 53.2	19.8	704
2002 OK ₄	2002 07 22.33660	20 36 15.07	-17 40 35.3	19.6	644	2002 OP ₄	1999 10 14.29894	02 53 03.93	+36 10 57.5	19.5	704
2002 OK ₄	2002 07 22.37494	20 36 12.63	-17 40 37.2	18.7	644	2002 OP ₄	1999 10 14.31460	02 53 03.25	+36 10 58.9	19.1	704
2002 OK ₄	2002 07 28.36859	20 29 58.24	-17 44 45.8	20.5	608	2002 OP ₄	1999 11 01.25490	02 35 49.49	+35 54 09.4	18.7	704
2002 OK ₄	2002 07 28.37907	20 29 57.56	-17 44 46.8	20.3	608	2002 OP ₄	1999 11 01.27141	02 35 48.30	+35 54 04.9	19.7	704
2002 OK ₄	2002 07 28.38944	20 29 56.91	-17 44 46.7	19.9	608	2002 OP ₄	1999 11 01.28784	02 35 47.18	+35 54 02.0	19.2	704
2002 OK ₄	2002 08 06.25882	20 20 51.59	-17 50 24.5	18.7	644	2002 OP ₄	1999 11 01.30431	02 35 46.06	+35 53 58.0	18.6	704
2002 OK ₄	2002 08 06.27997	20 20 50.27	-17 50 25.2	18.6	644	2002 OP ₄	1999 11 01.32077	02 35 44.89	+35 53 54.2	19.0	704
2002 OK ₄	2002 08 06.30716	20 20 48.60	-17 50 26.1	18.7	644	2002 OP ₄	1999 12 05.06797	02 05 12.38	+31 31 27.4	18.2 R	699
2002 OK ₄	2002 08 07.30469	20 19 50.19	-17 50 56.8	19.2	644	2002 OP ₄	1999 12 05.09594	02 05 11.51	+31 31 12.3		699
2002 OK ₄	2002 08 07.32598	20 19 48.91	-17 50 57.6	18.9	644	2002 OP ₄	1999 12 05.12390	02 05 10.67	+31 30 55.3		699
2002 OK ₄	2002 08 07.35067	20 19 47.40	-17 50 58.1	18.7	644	2002 OP ₄	1999 12 11.11890	02 03 11.72	+30 33 45.2	18.9	704
2002 OL ₄	2002 07 20.72424	19 34 18.77	-23 13 05.0	18.9 R	428	2002 OP ₄	1999 12 11.13462	02 03 11.48	+30 33 36.4	19.4	704
2002 OM ₄	2002 07 24.26157	21 40 49.27	+14 03 27.3	18.6 R	649	2002 OP ₄	1999 12 11.14967	02 03 11.19	+30 33 28.1	19.0	704
2002 OM ₄	2002 07 24.26521	21 40 48.71	+14 03 18.6	18.4 R	649	2002 OP ₄	1999 12 11.16536	02 03 10.95	+30 33 19.5	18.8	704
2002 OM ₄	2002 07 24.26884	21 40 48.20	+14 03 09.4	18.2 R	649	2002 OP ₄	2000 01 03.14869	02 08 06.50	+27 35 04.6	18.7	704
2002 OM ₄	2002 07 29.25977	21 28 41.34	+10 28 18.1	19.2	644	2002 OP ₄	2000 01 03.16344	02 08 07.08	+27 34 59.7	19.3	704
2002 OM ₄	2002 07 29.27051	21 28 39.72	+10 27 49.7	19.1	644	2002 OP ₄	2000 01 03.17814	02 08 07.55	+27 34 53.7	19.1	704
2002 OM ₄	2002 07 29.28126	21 28 38.11	+10 27 20.8	18.8	644	2002 OP ₄	2000 01 03.19285	02 08 08.08	+27 34 48.2	19.5	704
2002 OM ₄	2002 07 29.74153	21 27 29.54	+10 06 52.6		1 413	2002 OP ₄	2000 01 03.20776	02 08 08.49	+27 34 43.3	19.3	704
2002 OM ₄	2002 07 29.74278	21 27 29.33	+10 06 48.4		1 413	2002 OP ₄	2002 07 04.45623	21 25 13.29	-13 10 47.0	20.3	644
2002 OM ₄	2002 07 29.74402	21 27 29.15	+10 06 45.6		1 413	2002 OP ₄	2002 07 04.46656	21 25 12.90	-13 10 46.3	20.1	644
2002 OM ₄	2002 07 30.27021	21 26 12.05	+09 42 48.4	18.6 R	649	2002 OP ₄	2002 07 04.47700	21 25 12.51	-13 10 45.4	20.1	644
2002 OM ₄	2002 07 30.27293	21 26 11.62	+09 42 40.9	18.4 R	649	2002 OP ₄	2002 07 28.43410	21 05 31.11	-13 05 26.1	20.1	608
2002 OM ₄	2002 07 30.27566	21 26 11.23	+09 42 33.8	18.5 R	649	2002 OP ₄	2002 07 28.44494	21 05 30.44	-13 05 26.5	20.2	608
2002 OM ₄	2002 07 30.64138	21 25 17.05	+09 26 09.4		1 413	2002 OP ₄	2002 07 28.45549	21 05 29.81	-13 05 26.6	20.0	608
2002 OM ₄	2002 07 30.64274	21 25 16.83	+09 26 04.5		1 413	2002 OP ₄	2002 08 06.36892	20 56 24.69	-13 11 09.6	19.1	644
2002 OM ₄	2002 07 30.64411	21 25 16.66	+09 26 02.0		1 413	2002 OP ₄	2002 08 06.39687	20 56 22.91	-13 11 10.8	19.0	644
2002 OM ₄	2002 07 30.64728	21 25 16.17	+09 25 52.4		1 413	2002 OP ₄	2002 08 07.37836	20 55 22.35	-13 11 55.9	19.2	644
2002 OM ₄	2002 07 31.74269	21 22 34.07	+08 35 45.8		1 413	2002 OP ₄	2002 08 07.40302	20 55 20.81	-13 11 56.9	19.1	644
2002 OM ₄	2002 07 31.74395	21 22 33.88	+08 35 42.6		1 413	2002 OP ₄	2002 08 07.43114	20 55 19.02	-13 11 58.2	19.0	644
2002 OM ₄	2002 08 02.03530	21 19 23.76	+07 35 44.9	19.3 R	J95	2002 OR ₄	2002 07 20.74899	19 59 44.20	-21 20 05.4	18.6 R	428
2002 OM ₄	2002 08 02.03698	21 19 23.51	+07 35 39.6	17.9 R	J95	2002 OR ₄	2002 07 28.31093	19 52 26.29	-21 29 44.7	19.8	608
2002 OM ₄	2002 08 02.03860	21 19 23.26	+07 35 35.8		J95	2002 OR ₄	2002 07 28.32137	19 52 25.67	-21 29 45.6	19.4	608
2002 OM ₄	2002 08 03.36379	21 16 08.39	+								

2002 OS ₄	2002 08 05.90322	20 13 29.70	+19 27 17.6	18.4 R	I	540	2002 OD ₅	2002 08 08.32792	22 12 39.61	-05 15 59.2	18.3 R	699
2002 OS ₄	2002 08 13.00550	19 51 27.89	+25 49 38.2	18.0 R		J95	2002 OD ₅	2002 08 08.34196	22 12 38.98	-05 16 06.7		699
2002 OS ₄	2002 08 13.00752	19 51 27.49	+25 49 44.4	17.7 R		J95	2002 OD ₅	2002 08 08.35599	22 12 38.53	-05 16 12.1		699
2002 OS ₄	2002 08 13.00932	19 51 27.09	+25 49 50.1			J95	2002 OD ₅	2002 08 08.36998	22 12 37.96	-05 16 18.0		699
2002 OS ₄	2002 08 13.01348	19 51 26.36	+25 50 03.0	18.7 R		J95	2002 OD ₅	2002 08 12.30718	22 10 00.02	-05 46 50.1	19.6	704
2002 OS ₄	2002 08 14.89236	19 45 26.40	+27 24 14.2	18.8 V		240	2002 OD ₅	2002 08 12.32204	22 09 59.29	-05 46 57.5	19.6	704
2002 OS ₄	2002 08 14.89660	19 45 24.89	+27 24 21.8	18.4 V		240	2002 OD ₅	2002 08 12.33627	22 09 58.67	-05 47 04.4	19.0	704
2002 OT ₄	2002 06 10.37571	20 05 33.81	-07 09 39.7	19.5		704	2002 OD ₅	2002 08 12.35054	22 09 58.01	-05 47 11.8	19.0	704
2002 OT ₄	2002 06 10.38961	20 05 33.97	-07 09 34.7	20.4		704	2002 OD ₅	2002 08 13.35973	22 09 15.73	-05 55 24.6	18.5 R	699
2002 OT ₄	2002 06 10.43132	20 05 34.38	-07 09 20.9	20.2		704	2002 OD ₅	2002 08 13.37543	22 09 14.96	-05 55 31.7		699
2002 OT ₄	2002 07 09.31013	19 59 38.75	-05 49 14.2	18.5		704	2002 OD ₅	2002 08 13.39120	22 09 14.26	-05 55 39.7		699
2002 OT ₄	2002 07 09.32333	19 59 38.24	-05 49 14.5	18.8		704	2002 OD ₅	2002 08 13.40695	22 09 13.60	-05 55 48.4		699
2002 OT ₄	2002 07 09.34968	19 59 37.30	-05 49 15.7	19.0		704	2002 OD ₅	2002 08 15.04953	22 08 03.61	-06 09 25.3		636
2002 OT ₄	2002 07 09.36286	19 59 36.79	-05 49 16.2	18.7		704	2002 OD ₅	2002 08 15.05346	22 08 03.30	-06 09 28.7		636
2002 OT ₄	2002 07 18.23400	19 54 09.81	-06 06 31.5	18.2		704	2002 OD ₅	2002 08 15.05738	22 08 03.14	-06 09 29.8		636
2002 OT ₄	2002 07 18.26085	19 54 08.62	-06 06 37.1	18.6		704	2002 OD ₅	2002 08 15.06209	22 08 02.91	-06 09 33.1		636
2002 OT ₄	2002 07 18.28786	19 54 07.49	-06 06 41.9	18.2		704	2002 OD ₅	2002 08 16.42199	22 07 03.82	-06 21 01.0	18.7	644
2002 OU ₄	2002 07 09.31023	20 02 04.77	-06 15 29.1	19.0		704	2002 OD ₅	2002 08 16.42354	22 07 03.96	-06 21 02.1	20.3	608
2002 OU ₄	2002 07 09.32343	20 02 04.11	-06 15 27.6	19.4		704	2002 OD ₅	2002 08 16.43239	22 07 03.35	-06 21 06.3	18.7	644
2002 OU ₄	2002 07 09.33660	20 02 03.43	-06 15 26.1	19.5		704	2002 OD ₅	2002 08 16.43434	22 07 03.47	-06 21 07.3	20.4	608
2002 OU ₄	2002 07 09.34978	20 02 02.81	-06 15 24.0	19.4		704	2002 OD ₅	2002 08 16.44422	22 07 02.81	-06 21 12.6	18.8	644
2002 OV ₄	2002 07 09.36296	20 02 02.12	-06 15 22.9	19.4		704	2002 OD ₅	2002 08 16.44531	22 07 02.97	-06 21 12.9	19.9	608
2002 OV ₄	2002 07 28.19930	20 12 25.19	-06 13 03.5	19.0		644	2002 OD ₅	2002 08 17.41920	22 06 20.00	-06 29 34.6	18.7	644
2002 OV ₄	2002 07 28.22089	20 12 24.02	-06 13 09.1	18.8		644	2002 OD ₅	2002 08 17.43081	22 06 19.47	-06 29 40.6	18.7	644
2002 OV ₄	2002 07 28.24214	20 12 22.83	-06 13 14.2	19.2		644	2002 OD ₅	2002 08 17.44589	22 06 18.78	-06 29 48.4	18.7	644
2002 OV ₄	2002 08 04.17629	20 06 25.70	-06 45 27.1	19.4		644	2002 OF ₅	2002 07 27.21205	20 15 41.42	+00 00 59.5	18.9	644
2002 OV ₄	2002 08 04.19723	20 06 24.62	-06 45 33.8	19.3		644	2002 OF ₅	2002 07 27.23253	20 15 39.47	+00 01 26.7	19.4	644
2002 OV ₄	2002 08 04.21859	20 06 23.53	-06 45 40.4	19.3		644	2002 OF ₅	2002 07 27.25456	20 15 37.35	+00 01 56.3	19.2	644
2002 OW ₄	2002 07 09.21990	20 28 13.74	-00 17 14.9	19.5		644	2002 OG ₅	2002 08 04.33073	21 34 17.88	+02 21 06.9	18.2	644
2002 OW ₄	2002 07 09.23970	20 28 12.99	-00 17 19.9	19.0		644	2002 OG ₅	2002 08 04.34727	21 34 17.50	+02 20 55.1	18.5	644
2002 OW ₄	2002 07 09.26001	20 28 12.24	-00 17 24.8	18.8		644	2002 OG ₅	2002 08 04.35781	21 34 17.33	+02 20 48.1	18.4	644
2002 OW ₄	2002 08 04.19028	20 09 54.13	-03 19 57.9	18.9		644	2002 OG ₅	2002 08 12.29970	21 32 10.04	+00 36 35.5	19.1	704
2002 OW ₄	2002 08 04.21157	20 09 53.21	-03 20 11.1	17.7		644	2002 OG ₅	2002 08 12.31464	21 32 09.67	+00 36 21.8	19.3	704
2002 OW ₄	2002 08 04.23291	20 09 52.26	-03 20 21.5	18.4		644	2002 OG ₅	2002 08 12.32962	21 32 09.32	+00 36 08.6	19.2	704
2002 OW ₄	2002 08 12.22463	20 04 38.02	-04 39 51.2	19.3		704	2002 OG ₅	2002 08 12.34466	21 32 09.01	+00 35 55.5	19.5	704
2002 OW ₄	2002 08 12.23905	20 04 37.46	-04 39 59.6	19.7		704	2002 OG ₅	2002 08 12.35960	21 32 08.65	+00 35 41.6	19.4	704
2002 OW ₄	2002 08 12.25393	20 04 36.79	-04 40 08.8	19.8		704	2002 OG ₅	2002 08 13.29067	21 31 52.55	+00 21 42.3	19.1	704
2002 OW ₄	2002 08 12.28243	20 04 35.90	-04 40 25.6	19.9		704	2002 OG ₅	2002 08 13.29804	21 31 52.39	+00 21 36.0	18.4 R	699
2002 OW ₄	2002 08 13.22505	20 04 02.38	-04 50 13.7	19.8		704	2002 OG ₅	2002 08 13.29905	21 31 52.33	+00 21 35.7	18.7	704
2002 OW ₄	2002 08 13.23956	20 04 01.77	-04 50 22.3	19.8		704	2002 OG ₅	2002 08 13.30583	21 31 52.18	+00 21 28.6	19.5	704
2002 OW ₄	2002 08 13.26877	20 04 00.71	-04 50 40.4	19.3		704	2002 OG ₅	2002 08 13.31467	21 31 51.97	+00 21 20.2		699
2002 OW ₄	2002 08 13.28326	20 04 00.20	-04 50 49.7	19.7		704	2002 OG ₅	2002 08 13.31478	21 31 52.00	+00 21 21.0	19.3	704
2002 OX ₄	2002 07 09.29246	20 50 43.67	+01 08 00.9	20.2		644	2002 OG ₅	2002 08 13.33062	21 31 51.63	+00 21 06.6	19.0	704
2002 OX ₄	2002 07 09.32316	20 50 42.50	+01 07 56.3	20.0		644	2002 OG ₅	2002 08 13.33131	21 31 51.63	+00 21 06.2		699
2002 OX ₄	2002 07 09.36418	20 50 40.95	+01 07 50.3	19.9		644	2002 OG ₅	2002 08 13.33581	21 31 51.49	+00 21 01.2	19.7	704
2002 OX ₄	2002 08 04.22826	20 31 21.00	-01 10 42.3	19.7		644	2002 OG ₅	2002 08 13.34631	21 31 51.28	+00 20 52.2	19.3	704
2002 OX ₄	2002 08 04.25014	20 31 19.93	-01 10 52.5	19.1		644	2002 OG ₅	2002 08 13.34797	21 31 51.26	+00 20 49.9		699
2002 OX ₄	2002 08 04.27108	20 31 18.89	-01 11 02.4	19.4		644	2002 OG ₅	2002 08 13.35055	21 31 51.15	+00 20 47.6	19.5	704
2002 OX ₄	2002 08 13.22670	20 24 30.52	-02 26 41.5	19.1		704	2002 OG ₅	2002 08 13.36199	21 31 50.92	+00 20 39.5	18.9	704
2002 OX ₄	2002 08 13.24122	20 24 29.86	-02 26 50.1	18.8		704	2002 OG ₅	2002 08 15.23775	21 31 18.44	-00 08 32.5	18.6	644
2002 OX ₄	2002 08 13.25593	20 24 29.15	-02 26 59.0	19.4		704	2002 OG ₅	2002 08 15.31873	21 31 16.60	-00 09 49.6	18.5	644
2002 OX ₄	2002 08 13.27042	20 24 28.52	-02 27 06.1	19.7		704	2002 OG ₅	2002 08 15.38857	21 31 15.04	-00 10 56.3	18.4	644
2002 OX ₄	2002 08 15.17094	20 23 09.00	-02 44 13.7	20.1		644	2002 OG ₅	2002 08 16.28102	21 30 59.97	-00 25 18.3	19.2 R	848
2002 OX ₄	2002 08 15.19265	20 23 08.07	-02 44 25.5	19.7		644	2002 OG ₅	2002 08 16.28719	21 30 59.97	-00 25 25.8	18.9 R	848
2002 OX ₄	2002 08 15.21384	20 23 07.17	-02 44 36.8	19.9		644	2002 OG ₅	2002 08 16.29316	21 30 59.80	-00 25 29.3	19.2 R	848
2002 OY ₄	2002 08 12.23385	20 28 56.18	-02 11 04.5	19.6		704	2002 OH ₅	2002 07 12.29350	20 55 14.42	-08 12 55.1	19.8	644
2002 OY ₄	2002 08 12.24895	20 28 55.59	-02 11 13.3	19.7		704	2002 OH ₅	2002 07 12.31817	20 55 13.50	-08 12 58.1	19.6	644
2002 OY ₄	2002 08 12.27912	20 28 54.26	-02 11 30.4	19.9		704	2002 OH ₅	2002 07 12.34817	20 55 12.43	-08 13 01.9	19.4	644
2002 OY ₄	2002 08 15.17210	20 27 06.29	-02 39 54.3	20.1		644	2002 OJ ₅	2002 07 09.31505	20 59 08.13	-07 25 23.7	19.3	704
2002 OY ₄	2002 08 15.19380	20 27 05.48	-02 40 07.4	19.9		644	2002 OJ ₅	2002 07 09.32826	20 59 07.71	-07 25 28.2	19.5	704
2002 OY ₄	2002 08 15.21499	20 27 04.66	-02 40 19.5	20.1		644	2002 OJ ₅	2002 07 09.34143	20 59 07.22	-07 25 32.8	20.0	704
2002 OZ ₄	1997 10 09.60392	00 04 27.86	+00 21 44.3	18.8		327	2002 OJ ₅	2002 07 09.35461	20 59 06.76	-07 25 37.6	20.0	704
2002 OZ ₄	1997 10 09.62888	00 04 26.94	+00 21 31.3			327	2002 OJ ₅	2002 08 05.30989	20 38 40.83	-10 47 33.7		644
2002 OZ ₄	1997 10 09.65384	00 04 26.06	+00 21 17.8			327	2002 OJ ₅	2002 08 05.33662	20 38 39.48	-10 47 47.8	18.7	644
2002 OZ ₄	2001 04 14.43159	15 52 24.77	-06 02 27.5	20.8 V		691	2002 OJ ₅	2002 08 05.36423	20 38 38.06	-10 48 02.3	18.7	644
2002 OZ ₄	2001 04 14.45228	15 52 24.22	-06 02 19.1	20.7 V		691	2002 OK ₅	2002 06 16.39686	20 28 40.86	-18 14 07.8	19.5	644
2002 OZ ₄	2001 04 14.47291	15 52 23.70	-06 02 10.5	21.1 V		691	2002 OK ₅	2002 06 16.40730	20 28 40.59	-18 14 07.7	19.8	644
2002 OZ ₄	2002 08 03.21348	20 44 17.66	+00 52 23.9	19.6		644	2002 OK ₅	2002 06 16.41775	20 28 40.29	-18 14 06.9	19.8	644
2002 OZ ₄	2002 08 03.24714	20 44 16.16	+00 52 12.6	19.5		644	2002 OK ₅	2002 07 05.31905	20 17 20.09			

2002 OP ₅	2001 05 24.24076	15 22 55.60	-14 10 12.1	19.8	V	691	2002 OW ₅	1998 09 30.13613	22 43 30.00	-09 33 15.4	19.4	V	691
2002 OP ₅	2001 05 24.26303	15 22 54.58	-14 10 05.8	19.8	V	691	2002 OW ₅	1998 09 30.15717	22 43 29.45	-09 33 26.2	19.4	V	691
2002 OP ₅	2002 07 09.31288	20 30 59.97	-04 22 08.6	19.0		704	2002 OW ₅	2002 07 09.31524	20 53 33.06	-03 57 25.1	19.7		704
2002 OP ₅	2002 07 09.32609	20 30 59.44	-04 22 09.5	19.7		704	2002 OW ₅	2002 07 09.32845	20 53 32.61	-03 57 29.5	19.9		704
2002 OP ₅	2002 07 09.33926	20 30 58.92	-04 22 09.4	19.4		704	2002 OW ₅	2002 07 09.35480	20 53 31.68	-03 57 33.1	19.5		704
2002 OP ₅	2002 07 09.35244	20 30 58.35	-04 22 09.3	19.7		704	2002 OW ₅	2002 07 09.36798	20 53 31.25	-03 57 35.4	20.3		704
2002 OP ₅	2002 07 09.36562	20 30 57.82	-04 22 09.1	19.7		704	2002 OW ₅	2002 07 18.30474	20 48 01.01	-04 33 41.2	20.0		704
2002 OP ₅	2002 07 18.28967	20 24 43.14	-04 29 14.2	19.1		704	2002 OW ₅	2002 07 18.31818	20 48 00.46	-04 33 45.3	19.9		704
2002 OP ₅	2002 07 18.30305	20 24 42.49	-04 29 16.2	19.4		704	2002 OW ₅	2002 07 18.33157	20 47 59.78	-04 33 49.9	19.7		704
2002 OP ₅	2002 07 18.31649	20 24 41.92	-04 29 16.9	19.4		704	2002 OW ₅	2002 07 18.34486	20 47 59.21	-04 33 52.3	20.3		704
2002 OP ₅	2002 07 18.34317	20 24 40.66	-04 29 19.0	19.5		704	2002 OW ₅	2002 08 05.30364	20 34 01.53	-06 36 06.9	19.3		644
2002 OP ₅	2002 08 06.20306	20 10 29.76	-05 14 57.0	19.1		644	2002 OW ₅	2002 08 05.32676	20 34 00.38	-06 36 18.5	19.1		644
2002 OP ₅	2002 08 06.26518	20 10 26.99	-05 15 09.3	19.4		644	2002 OW ₅	2002 08 05.35794	20 33 58.79	-06 36 33.9	19.1		644
2002 OP ₅	2002 08 06.33449	20 10 23.89	-05 15 23.0	19.1		644	2002 OW ₅	2002 08 07.29152	20 32 26.20	-06 52 47.7	18.7		644
2002 OQ ₅	2002 08 04.19028	20 11 39.58	-03 51 57.6	19.0		644	2002 OW ₅	2002 08 07.36035	20 32 22.82	-06 53 22.8	19.2		644
2002 OQ ₅	2002 08 04.21157	20 11 38.47	-03 51 55.9	18.9		644	2002 OW ₅	2002 08 07.42937	20 32 19.40	-06 53 57.9	19.2		644
2002 OQ ₅	2002 08 04.23291	20 11 37.33	-03 51 54.0	19.2		644	2002 OX ₅	2002 07 18.30494	20 51 25.27	-05 18 05.7	19.6		704
2002 OQ ₅	2002 08 15.15526	20 03 01.96	-03 42 36.5	19.9		644	2002 OX ₅	2002 07 18.31838	20 51 24.73	-05 18 05.0	19.8		704
2002 OQ ₅	2002 08 15.17734	20 03 01.02	-03 42 36.2	19.5		644	2002 OX ₅	2002 07 18.33177	20 51 24.17	-05 18 04.3	19.2		704
2002 OQ ₅	2002 08 15.19844	20 03 00.06	-03 42 35.5	19.7		644	2002 OX ₅	2002 07 18.34506	20 51 23.53	-05 18 04.3	19.3		704
2002 OR ₅	2002 07 09.31327	20 31 47.77	-02 45 25.0	18.7		704	2002 OX ₅	2002 08 04.23916	20 37 52.03	-05 23 38.2	19.4		644
2002 OR ₅	2002 07 09.32648	20 31 47.38	-02 45 32.3	19.4		704	2002 OX ₅	2002 08 04.25940	20 37 51.01	-05 23 39.7	18.9		644
2002 OR ₅	2002 07 09.33965	20 31 47.07	-02 45 39.2	18.9		704	2002 OX ₅	2002 08 04.28046	20 37 49.94	-05 23 41.2	18.8		644
2002 OR ₅	2002 07 09.35283	20 31 46.67	-02 45 45.9	18.8		704	2002 OX ₅	2002 08 05.30989	20 36 59.84	-05 24 58.4	19.9		644
2002 OR ₅	2002 07 09.36601	20 31 46.34	-02 45 52.2	19.0		704	2002 OX ₅	2002 08 05.33662	20 36 58.53	-05 25 00.1	19.5		644
2002 OR ₅	2002 07 18.29027	20 27 19.41	-04 19 58.6	18.6		704	2002 OX ₅	2002 08 05.36423	20 36 57.12	-05 25 02.6	19.1		644
2002 OR ₅	2002 07 18.30364	20 27 18.97	-04 20 09.2	19.5		704	2002 OY ₅	2002 07 12.29463	20 55 34.09	-04 38 21.3	20.6		644
2002 OR ₅	2002 07 18.31708	20 27 18.41	-04 20 18.0	19.1		704	2002 OY ₅	2002 07 12.32043	20 55 33.09	-04 38 21.6	20.5		644
2002 OR ₅	2002 07 18.33047	20 27 17.89	-04 20 28.9	19.0		704	2002 OY ₅	2002 07 12.35190	20 55 31.90	-04 38 22.0	20.2		644
2002 OR ₅	2002 07 18.34376	20 27 17.39	-04 20 37.5	19.1		704	2002 OZ ₅	2002 07 09.32884	21 02 43.16	-03 24 09.4	19.8		704
2002 OR ₅	2002 08 05.21851	20 16 08.16	-08 43 07.4	18.8		644	2002 OZ ₅	2002 07 09.34201	21 02 42.97	-03 24 13.4	20.1		704
2002 OR ₅	2002 08 05.24544	20 16 07.10	-08 43 33.9	18.6		644	2002 OZ ₅	2002 07 09.35519	21 02 42.80	-03 24 18.3	20.1		704
2002 OR ₅	2002 08 05.28492	20 16 05.53	-08 44 13.0	18.6		644	2002 OZ ₅	2002 07 09.36838	21 02 42.53	-03 24 20.3	20.3		704
2002 OR ₅	2002 08 16.15745	20 10 29.47	-11 46 59.2	19.3		644	2002 OZ ₅	2002 07 14.28996	21 01 14.34	-03 52 15.7	19.5		704
2002 OR ₅	2002 08 16.17979	20 10 28.88	-11 47 21.6	19.1		644	2002 OZ ₅	2002 07 14.30331	21 01 13.96	-03 52 20.5	19.7		704
2002 OR ₅	2002 08 16.20091	20 10 28.31	-11 47 43.1	19.2		644	2002 OZ ₅	2002 07 14.31666	21 01 13.51	-03 52 25.2	19.6		704
2002 OS ₅	2002 06 09.48778	20 45 16.32	-06 00 49.3	20.0		608	2002 OZ ₅	2002 07 14.33002	21 01 13.20	-03 52 30.5	19.7		704
2002 OS ₅	2002 06 09.49819	20 45 16.37	-06 00 45.0	20.2		608	2002 OZ ₅	2002 07 14.34338	21 01 12.85	-03 52 36.5	19.7		704
2002 OS ₅	2002 06 09.50846	20 45 16.34	-06 00 40.2	20.3		608	2002 OZ ₅	2002 08 05.31939	20 48 57.55	-07 32 10.6	18.7		644
2002 OS ₅	2002 06 14.38442	20 45 07.88	-05 24 35.4	19.1		704	2002 OZ ₅	2002 08 05.34858	20 48 56.34	-07 32 32.4	18.6		644
2002 OS ₅	2002 06 14.41170	20 45 07.61	-05 24 23.2	19.4		704	2002 OZ ₅	2002 08 05.37120	20 48 55.41	-07 32 49.3	18.7		644
2002 OS ₅	2002 06 14.42532	20 45 07.55	-05 24 17.9	18.7		704	2002 OZ ₅	2002 08 11.25402	20 45 23.50	-08 47 36.9	18.1		644
2002 OS ₅	2002 06 23.41977	20 43 13.13	-04 24 05.0	18.7		644	2002 OZ ₅	2002 08 11.32197	20 45 21.01	-08 48 30.9	18.9		644
2002 OS ₅	2002 06 23.43030	20 43 12.91	-04 24 00.8	18.5		644	2002 OZ ₅	2002 08 11.38805	20 45 18.49	-08 49 21.9	19.1		644
2002 OS ₅	2002 06 23.44176	20 43 12.68	-04 23 56.9	18.5		644	2002 OA ₆	2002 07 18.31908	21 01 32.08	-03 42 37.6	20.1		704
2002 OS ₅	2002 07 09.31327	20 34 58.01	-03 04 04.2	17.8		704	2002 OA ₆	2002 07 18.33247	21 01 31.65	-03 42 42.5	20.5		704
2002 OS ₅	2002 07 09.32648	20 34 57.44	-03 04 01.4	18.4		704	2002 OA ₆	2002 07 18.34576	21 01 31.13	-03 42 46.6	20.3		704
2002 OS ₅	2002 07 09.33965	20 34 56.88	-03 03 58.6	18.3		704	2002 OA ₆	2002 08 05.31824	20 49 03.55	-05 40 17.6	19.3		644
2002 OS ₅	2002 07 09.35283	20 34 56.31	-03 03 55.4	18.1		704	2002 OA ₆	2002 08 05.34742	20 49 02.23	-05 40 30.7	19.4		644
2002 OS ₅	2002 07 09.36601	20 34 55.71	-03 03 52.5	18.1		704	2002 OA ₆	2002 08 05.37000	20 49 01.23	-05 40 40.8	19.6		644
2002 OS ₅	2002 07 29.91176	20 18 03.36	-02 25 51.5			636	2002 OA ₆	2002 08 11.25402	20 44 44.04	-06 26 07.7	19.6		644
2002 OS ₅	2002 07 29.91569	20 18 03.08	-02 25 51.2	17.8	R	636	2002 OA ₆	2002 08 11.32197	20 44 41.02	-06 26 40.1	19.8		644
2002 OS ₅	2002 07 29.91963	20 18 02.86	-02 25 50.9	17.7	R	636	2002 OA ₆	2002 08 11.38805	20 44 38.08	-06 27 11.4	19.6		644
2002 OS ₅	2002 08 04.18911	20 13 28.64	-02 28 32.3	17.7		644	2002 OA ₆	2002 08 15.24645	20 41 53.11	-06 58 11.1	20.0		644
2002 OS ₅	2002 08 04.21043	20 13 27.51	-02 28 33.5	17.9		644	2002 OA ₆	2002 08 15.27351	20 41 51.91	-06 58 24.2	19.8		644
2002 OS ₅	2002 08 04.23177	20 13 26.37	-02 28 34.8	17.7		644	2002 OA ₆	2002 08 15.30838	20 41 50.42	-06 58 41.4	20.1		644
2002 OS ₅	2002 08 12.22473	20 06 59.06	-02 41 15.6	18.0		704	2002 OB ₆	2002 07 18.30604	21 08 04.97	-03 20 04.3	19.2		704
2002 OS ₅	2002 08 12.23916	20 06 58.38	-02 41 16.8	18.2		704	2002 OB ₆	2002 07 18.31948	21 08 04.51	-03 20 06.4	19.3		704
2002 OS ₅	2002 08 12.25404	20 06 57.67	-02 41 19.0	18.3		704	2002 OB ₆	2002 07 18.33286	21 08 03.95	-03 20 09.5	19.6		704
2002 OS ₅	2002 08 12.26829	20 06 56.98	-02 41 20.9	18.9		704	2002 OB ₆	2002 07 18.34616	21 08 03.45	-03 20 11.3	19.4		704
2002 OS ₅	2002 08 12.28253	20 06 56.33	-02 41 23.3	18.6		704	2002 OC ₆	2002 07 18.30644	21 10 56.87	-03 14 20.8	20.0		704
2002 OS ₅	2002 08 13.22546	20 06 14.47	-02 43 28.2	18.2		704	2002 OC ₆	2002 07 18.31988	21 10 56.12	-03 14 22.9	19.7		704
2002 OS ₅	2002 08 13.23997	20 06 13.79	-02 43 30.2	18.7		704	2002 OC ₆	2002 07 18.33326	21 10 55.48	-03 14 23.1	20.0		704
2002 OS ₅	2002 08 13.25468	20 06 13.11	-02 43 32.3	18.4		704	2002 OC ₆	2002 07 18.34656	21 10 54.91	-03 14 25.9	20.0		704
2002 OS ₅	2002 08 13.26918	20 06 12.45	-02 43 34.5	18.4		704	2002 OD ₆	2002 07 12.36441	21 14 53.85	-03 19 50.3	19.9		644
2002 OS ₅	2002 08 13.28367	20 06 11.79	-02 43 34.4	19.4		704	2002 OD ₆	2002 07 12.37507	21 14 53.52	-03 19 49.2	20.5		644
2002 OS ₅	2002 08 15.15755	20 04 51.66	-02 48 07.5	18.3		644	2002 OD ₆	2002 07 12.38569	21 14 53.17	-03 19 48.6	20.1		

2002 OE ₆	2002 08 15.32383	20 49 21.23	-02 54 23.8	19.5	644	2002 OM ₆	2001 01 26.36886	09 30 43.98	+01 28 13.6	19.3	704
2002 OF ₆	2002 07 18.29356	21 16 35.38	-03 12 38.3	19.8	704	2002 OM ₆	2001 02 18.54796	09 07 35.66	+01 44 05.3	19.8	608
2002 OF ₆	2002 07 18.32038	21 16 34.34	-03 12 35.8	20.6	704	2002 OM ₆	2001 02 18.55835	09 07 35.03	+01 44 06.8	19.9	608
2002 OF ₆	2002 07 18.33376	21 16 33.91	-03 12 35.7	20.2	704	2002 OM ₆	2001 02 18.56847	09 07 34.42	+01 44 08.2	20.2	608
2002 OF ₆	2002 08 04.28982	21 04 43.91	-03 41 06.4	19.6	644	2002 OM ₆	2002 08 12.25300	21 18 59.11	-01 02 54.1	19.5	704
2002 OF ₆	2002 08 04.31109	21 04 42.91	-03 41 10.4	19.5	644	2002 OM ₆	2002 08 12.26807	21 18 58.26	-01 02 55.4	19.9	704
2002 OF ₆	2002 08 04.33194	21 04 41.91	-03 41 14.1	19.4	644	2002 OM ₆	2002 08 12.28314	21 18 57.30	-01 02 57.5	19.9	704
2002 OF ₆	2002 08 12.22921	20 58 42.48	-04 09 12.4	19.3	704	2002 OM ₆	2002 08 12.29826	21 18 56.37	-01 02 59.9	19.5	704
2002 OF ₆	2002 08 12.25836	20 58 41.16	-04 09 19.6	19.8	704	2002 OM ₆	2002 08 15.39394	21 15 58.14	-01 09 22.0	19.3	644
2002 OF ₆	2002 08 12.27261	20 58 40.48	-04 09 23.1	20.0	704	2002 OM ₆	2002 08 15.40373	21 15 57.58	-01 09 23.5	19.4	644
2002 OG ₆	2002 08 12.23767	21 14 16.17	-02 04 32.4	19.6	704	2002 OM ₆	2002 08 15.41586	21 15 56.88	-01 09 25.1	19.8	644
2002 OG ₆	2002 08 12.25279	21 14 15.34	-02 04 35.6	19.9	704	2002 OO ₆	2002 07 12.43540	21 47 22.63	-00 56 50.6	20.2	644
2002 OG ₆	2002 08 12.26786	21 14 14.55	-02 04 37.9	19.8	704	2002 OO ₆	2002 07 12.44572	21 47 22.52	-00 56 46.8	20.1	644
2002 OG ₆	2002 08 12.29806	21 14 12.94	-02 04 44.4	20.3	704	2002 OO ₆	2002 07 12.45619	21 47 22.41	-00 56 42.6	20.7	644
2002 OG ₆	2002 08 15.33771	21 11 36.39	-02 14 59.9	19.6	644	2002 OO ₆	2002 08 04.33073	21 36 55.14	+00 18 54.0	18.2	644
2002 OG ₆	2002 08 15.35087	21 11 35.68	-02 15 02.6	19.4	644	2002 OO ₆	2002 08 04.34727	21 36 54.36	+00 18 54.3	19.0	644
2002 OG ₆	2002 08 15.37101	21 11 34.60	-02 15 07.2	19.2	644	2002 OO ₆	2002 08 04.35781	21 36 53.83	+00 18 55.0	18.1	644
2002 OH ₆	2002 07 10.33138	21 39 36.44	+03 16 22.5	19.3	644	2002 OO ₆	2002 08 12.29970	21 30 47.90	+00 09 59.7	19.0	704
2002 OH ₆	2002 07 10.34166	21 39 36.18	+03 16 23.8	19.4	644	2002 OO ₆	2002 08 12.31464	21 30 47.20	+00 09 57.1	19.5	704
2002 OH ₆	2002 07 10.35221	21 39 35.90	+03 16 25.1	19.7	644	2002 OO ₆	2002 08 12.32962	21 30 46.39	+00 09 55.3	19.1	704
2002 OH ₆	2002 08 03.38806	21 25 29.83	+03 25 04.0	18.5	644	2002 OO ₆	2002 08 12.34466	21 30 45.64	+00 09 53.9	19.2	704
2002 OH ₆	2002 08 03.39888	21 25 29.35	+03 25 03.1	18.3	644	2002 OO ₆	2002 08 12.35960	21 30 44.89	+00 09 51.2	19.1	704
2002 OH ₆	2002 08 03.40974	21 25 28.87	+03 25 02.3	18.4	644	2002 OO ₆	2002 08 13.28994	21 30 00.68	+00 07 39.3	19.1	704
2002 OH ₆	2002 08 04.31910	21 24 49.72	+03 23 37.2	18.5	644	2002 OO ₆	2002 08 13.29905	21 30 00.23	+00 07 37.5	19.2	704
2002 OH ₆	2002 08 04.34370	21 24 48.62	+03 23 34.5	18.5	644	2002 OO ₆	2002 08 13.29980	21 30 00.17	+00 07 38.6	18.6	R 699
2002 OH ₆	2002 08 04.36475	21 24 47.69	+03 23 32.5	18.5	644	2002 OO ₆	2002 08 13.30510	21 29 59.81	+00 07 36.2	19.1	704
2002 OH ₆	2002 08 12.29902	21 18 55.56	+03 05 53.7	18.8	704	2002 OO ₆	2002 08 13.31478	21 29 59.47	+00 07 36.0	19.5	704
2002 OH ₆	2002 08 12.31396	21 18 54.84	+03 05 50.9	19.6	704	2002 OO ₆	2002 08 13.31642	21 29 59.42	+00 07 35.1		699
2002 OH ₆	2002 08 12.32894	21 18 54.18	+03 05 48.4	19.3	704	2002 OO ₆	2002 08 13.32038	21 29 59.07	+00 07 34.0	19.8	704
2002 OH ₆	2002 08 12.34399	21 18 53.46	+03 05 46.0	19.5	704	2002 OO ₆	2002 08 13.33062	21 29 58.63	+00 07 33.5	19.6	704
2002 OH ₆	2002 08 12.35893	21 18 52.76	+03 05 43.6	19.1	704	2002 OO ₆	2002 08 13.33305	21 29 58.49	+00 07 32.6		699
2002 OH ₆	2002 08 13.19020	21 18 15.67	+03 03 21.6	18.5	644	2002 OO ₆	2002 08 13.33508	21 29 58.31	+00 07 32.8	19.6	704
2002 OH ₆	2002 08 13.21051	21 18 14.76	+03 03 17.9	18.8	644	2002 OO ₆	2002 08 13.34631	21 29 57.79	+00 07 31.0	19.5	704
2002 OH ₆	2002 08 13.23287	21 18 13.72	+03 03 14.2	18.8	644	2002 OO ₆	2002 08 13.34972	21 29 57.74	+00 07 30.5		699
2002 OH ₆	2002 08 13.25791	21 18 12.60	+03 03 11.1	20.3	R 683	2002 OO ₆	2002 08 13.34982	21 29 57.61	+00 07 30.3	19.6	704
2002 OH ₆	2002 08 13.26933	21 18 12.05	+03 03 07.1	19.5	R 683	2002 OO ₆	2002 08 13.36199	21 29 57.00	+00 07 28.9	19.3	704
2002 OH ₆	2002 08 13.28247	21 18 11.20	+03 03 04.7	20.4	R 683	2002 OF ₆	2002 07 12.43768	21 52 20.26	-01 03 07.2	20.6	644
2002 OH ₆	2002 08 13.28943	21 18 11.13	+03 03 03.6	18.8	704	2002 OF ₆	2002 07 12.44807	21 52 20.00	-01 03 03.7	20.6	644
2002 OH ₆	2002 08 13.30458	21 18 10.43	+03 03 01.9	19.2	704	2002 OF ₆	2002 07 12.45846	21 52 19.73	-01 03 00.7	20.3	644
2002 OH ₆	2002 08 13.31987	21 18 09.71	+03 02 58.2	19.5	704	2002 OF ₆	2002 08 04.35896	21 37 44.01	+00 16 06.0	19.3	644
2002 OH ₆	2002 08 13.33456	21 18 09.03	+03 02 56.3	19.1	704	2002 OF ₆	2002 08 04.36943	21 37 43.45	+00 16 06.9	19.5	644
2002 OH ₆	2002 08 13.34930	21 18 08.30	+03 02 53.5	19.4	704	2002 OF ₆	2002 08 04.37986	21 37 42.91	+00 16 07.7	19.2	644
2002 OH ₆	2002 08 14.25569	21 17 27.68	+03 00 11.0	19.1	R 683	2002 OF ₆	2002 08 12.31464	21 30 48.19	+00 22 58.4	19.9	704
2002 OH ₆	2002 08 14.26607	21 17 27.37	+03 00 09.6	19.2	R 683	2002 OF ₆	2002 08 12.32962	21 30 47.37	+00 22 58.6	19.7	704
2002 OH ₆	2002 08 14.28029	21 17 26.39	+03 00 05.2	19.7	R 683	2002 OF ₆	2002 08 12.34466	21 30 46.53	+00 22 58.5	19.7	704
2002 OJ ₆	2002 07 18.29464	21 38 00.49	+01 06 08.1	19.2	704	2002 OF ₆	2002 08 12.35960	21 30 45.70	+00 22 58.7	20.1	704
2002 OJ ₆	2002 07 18.30802	21 38 00.07	+01 06 11.2	19.5	704	2002 OF ₆	2002 08 13.29905	21 29 55.19	+00 23 05.5	19.3	704
2002 OJ ₆	2002 07 18.32146	21 37 59.56	+01 06 14.3	19.4	704	2002 OF ₆	2002 08 13.29980	21 29 55.22	+00 23 06.6		R 699
2002 OJ ₆	2002 07 18.33484	21 37 59.03	+01 06 17.0	19.4	704	2002 OF ₆	2002 08 13.30510	21 29 54.61	+00 23 03.9	19.0	704
2002 OJ ₆	2002 07 18.34814	21 37 58.52	+01 06 21.7	20.3	704	2002 OF ₆	2002 08 13.31478	21 29 54.32	+00 23 05.7	19.8	704
2002 OJ ₆	2002 08 12.29892	21 18 42.88	+01 44 19.3	18.9	704	2002 OF ₆	2002 08 13.31642	21 29 54.27	+00 23 06.1		699
2002 OJ ₆	2002 08 12.31386	21 18 42.06	+01 44 18.6	19.4	704	2002 OF ₆	2002 08 13.32038	21 29 53.92	+00 23 04.9	19.9	704
2002 OJ ₆	2002 08 12.32884	21 18 41.26	+01 44 17.8	19.0	704	2002 OF ₆	2002 08 13.33062	21 29 53.38	+00 23 05.3	19.6	704
2002 OJ ₆	2002 08 12.34389	21 18 40.53	+01 44 17.8	19.2	704	2002 OF ₆	2002 08 13.33305	21 29 53.31	+00 23 05.9		699
2002 OJ ₆	2002 08 12.35883	21 18 39.73	+01 44 16.8	19.6	704	2002 OF ₆	2002 08 13.33508	21 29 53.08	+00 23 04.0	19.6	704
2002 OJ ₆	2002 08 13.28953	21 17 52.92	+01 43 37.7	19.0	704	2002 OF ₆	2002 08 13.34631	21 29 52.56	+00 23 05.5	19.5	704
2002 OJ ₆	2002 08 13.30469	21 17 52.16	+01 43 38.2	19.3	704	2002 OF ₆	2002 08 13.34972	21 29 52.41	+00 23 05.1		699
2002 OJ ₆	2002 08 13.31997	21 17 51.33	+01 43 36.8	19.5	704	2002 OF ₆	2002 08 13.34982	21 29 52.33	+00 23 04.0	19.7	704
2002 OJ ₆	2002 08 13.33466	21 17 50.59	+01 43 36.5	19.9	704	2002 OF ₆	2002 08 13.36199	21 29 51.66	+00 23 06.5	19.4	704
2002 OJ ₆	2002 08 13.34941	21 17 49.87	+01 43 36.4	19.6	704	2002 OQ ₆	2002 07 12.43768	21 53 02.85	-01 04 35.1	20.5	644
2002 OJ ₆	2002 08 15.39394	21 16 07.32	+01 41 42.9	18.7	644	2002 OQ ₆	2002 07 12.44807	21 53 02.68	-01 04 32.1	20.5	644
2002 OJ ₆	2002 08 15.40373	21 16 06.80	+01 41 42.6	18.9	644	2002 OQ ₆	2002 07 12.45846	21 53 02.55	-01 04 29.1	20.2	644
2002 OJ ₆	2002 08 15.41586	21 16 06.16	+01 41 41.7	18.9	644	2002 OQ ₆	2002 08 04.35667	21 41 54.80	-00 18 21.1	19.2	644
2002 OK ₆	2002 07 12.43312	21 39 38.58	-01 41 13.3	19.6	644	2002 OQ ₆	2002 08 04.36715	21 41 54.33	-00 18 21.7	19.1	644
2002 OK ₆	2002 07 12.44339	21 39 38.40	-01 41 11.5	19.8	644	2002 OQ ₆	2002 08 04.37754	21 41 53.85	-00 18 21.9	19.1	644
2002 OK ₆	2002 07 12.45388	21 39 38.24	-01 41 09.7	20.0	644	2002 OQ ₆	2002 08 12.30029	21 35 56.62	-00 30 38.2	19.1	704
2002 OK ₆	2002 07 18.29483	21 37 45.94	-01 28 17.3	19.6	704	2002 OQ ₆	2002 08 12.31523	21 35 55.91	-00 30 41.7	19.6	704
2002 OK ₆	2002 07 18.30821	21 37 45.60	-01 28 16.2	19.4	704	2002 OQ ₆	2002 08 12.33021	21 35 55.19	-00 30 42.2	19.6	704
2002 OK ₆	2002 07 18.32165	21 37 45.23	-01 28 14.7	19.6	704	2002 OQ ₆	2002 08 12.34525	21 35 54.48	-00 30 45.5	19.7	704
2002 OK ₆	2002 07 18.33503	21 37 44.93	-01 28 14.1	19.4	704	2002 OQ ₆	2002 08 12.36019	21 35 53.72	-00 30 47.0	19.8	704
2002 OK ₆	2002 0										

2002 OT ₆	2002 07 12.48511	22 01 57.79	+00 37 10.9	20.6	644	2002 OB ₇	2002 08 08.35073	22 05 52.03	+00 40 49.0	699
2002 OT ₆	2002 08 12.33050	21 46 05.08	-01 13 04.7	19.4	704	2002 OB ₇	2002 08 08.36474	22 05 51.51	+00 40 43.3	699
2002 OT ₆	2002 08 12.34554	21 46 04.40	-01 13 09.6	19.9	704	2002 OB ₇	2002 08 12.30216	22 03 23.66	+00 11 18.9	19.1
2002 OT ₆	2002 08 12.36049	21 46 03.73	-01 13 16.1	19.6	704	2002 OB ₇	2002 08 12.31710	22 03 23.06	+00 11 10.7	19.4
2002 OT ₆	2002 08 15.42801	21 43 54.21	-01 33 10.3	19.8	644	2002 OB ₇	2002 08 12.33208	22 03 22.41	+00 11 04.1	19.0
2002 OT ₆	2002 08 15.43836	21 43 53.75	-01 33 14.4	19.3	644	2002 OB ₇	2002 08 12.34713	22 03 21.74	+00 10 56.6	19.3
2002 OT ₆	2002 08 15.44879	21 43 53.30	-01 33 18.9	19.4	644	2002 OB ₇	2002 08 12.36207	22 03 21.17	+00 10 49.2	19.0
2002 OU ₆	2002 07 17.35058	22 03 44.39	+00 16 20.6	19.2	704	2002 OB ₇	2002 08 15.43605	22 01 18.00	-00 14 44.6	18.7
2002 OU ₆	2002 07 17.36386	22 03 43.86	+00 16 30.9	19.3	704	2002 OB ₇	2002 08 15.44651	22 01 17.56	-00 14 50.1	18.8
2002 OU ₆	2002 07 17.37714	22 03 43.42	+00 16 39.4	19.6	704	2002 OB ₇	2002 08 15.45699	22 01 17.11	-00 14 55.4	18.8
2002 OU ₆	2002 07 18.29660	22 03 11.51	+00 27 33.8	19.2	704	2002 OC ₇	2002 08 05.47774	22 05 08.83	+00 35 31.2	20.7
2002 OU ₆	2002 07 18.30998	22 03 10.92	+00 27 43.5	19.4	704	2002 OC ₇	2002 08 05.48829	22 05 08.36	+00 35 27.0	19.8
2002 OU ₆	2002 07 18.33681	22 03 09.87	+00 28 01.6	20.2	704	2002 OC ₇	2002 08 05.49859	22 05 07.93	+00 35 23.4	20.0
2002 OU ₆	2002 07 18.35011	22 03 09.29	+00 28 11.6	20.1	704	2002 OC ₇	2002 08 12.30225	22 00 14.58	+00 11 08.8	19.6
2002 OU ₆	2002 08 04.36828	21 49 05.08	+03 21 01.9	19.0	644	2002 OC ₇	2002 08 12.33217	22 00 13.18	-00 11 21.1	19.7
2002 OU ₆	2002 08 04.37869	21 49 04.40	+03 21 07.0	18.7	644	2002 OC ₇	2002 08 12.34722	22 00 12.43	-00 11 27.1	20.0
2002 OU ₆	2002 08 04.38912	21 49 03.76	+03 21 12.2	18.7	644	2002 OC ₇	2002 08 12.36216	22 00 11.79	-00 11 33.9	20.1
2002 OU ₆	2002 08 11.30262	21 41 46.22	+04 12 09.0	19.2	704	2002 OC ₇	2002 08 13.29453	21 59 29.92	-00 18 32.1	19.4 R
2002 OU ₆	2002 08 11.33348	21 41 44.17	+04 12 21.3	19.8	704	2002 OC ₇	2002 08 13.31116	21 59 29.23	-00 18 39.1	19.1
2002 OU ₆	2002 08 11.34891	21 41 43.10	+04 12 26.6	19.0	704	2002 OC ₇	2002 08 13.32780	21 59 28.41	-00 18 47.5	19.1
2002 OU ₆	2002 08 11.36433	21 41 42.04	+04 12 32.9	19.5	704	2002 OC ₇	2002 08 13.34446	21 59 27.57	-00 18 54.7	19.1
2002 OU ₆	2002 08 13.29099	21 39 36.28	+04 24 27.2	18.5	704	2002 OC ₇	2002 08 15.43378	21 57 52.46	-00 34 59.9	19.9
2002 OU ₆	2002 08 13.30614	21 39 35.27	+04 24 32.8	18.7	704	2002 OC ₇	2002 08 15.43492	21 57 52.39	-00 35 00.8	20.1
2002 OU ₆	2002 08 13.32143	21 39 34.22	+04 24 38.2	19.1	704	2002 OC ₇	2002 08 15.44422	21 57 51.98	-00 35 05.1	20.2
2002 OU ₆	2002 08 13.33612	21 39 33.28	+04 24 43.1	18.7	704	2002 OC ₇	2002 08 15.44535	21 57 51.93	-00 35 05.8	19.8
2002 OU ₆	2002 08 13.35087	21 39 32.25	+04 24 48.9	18.8	704	2002 OC ₇	2002 08 15.45464	21 57 51.50	-00 35 10.0	19.7
2002 OV ₆	2002 07 12.46662	22 06 29.66	+01 15 48.0	19.2	644	2002 OC ₇	2002 08 15.45578	21 57 51.42	-00 35 10.4	19.5
2002 OV ₆	2002 07 12.47695	22 06 29.49	+01 15 46.3	19.3	644	2002 OD ₇	2002 08 04.39717	22 08 47.19	+02 16 33.6	18.5
2002 OV ₆	2002 07 12.48740	22 06 29.30	+01 15 44.9	19.3	644	2002 OD ₇	2002 08 04.40762	22 08 46.75	+02 16 34.0	18.4
2002 OV ₆	2002 07 18.30998	22 04 34.53	+00 56 57.0	19.7	704	2002 OD ₇	2002 08 04.41805	22 08 46.27	+02 16 34.2	18.5
2002 OV ₆	2002 07 18.32342	22 04 34.28	+00 56 53.0	20.0	704	2002 OD ₇	2002 08 12.30207	22 02 52.74	+02 14 45.6	18.6
2002 OV ₆	2002 07 18.33681	22 04 33.99	+00 56 51.5	20.3	704	2002 OD ₇	2002 08 12.31701	22 02 51.99	+02 14 45.1	19.0
2002 OV ₆	2002 07 18.35011	22 04 33.55	+00 56 47.4	19.4	704	2002 OD ₇	2002 08 12.33199	22 02 51.24	+02 14 44.2	18.8
2002 OV ₆	2002 08 12.30136	21 48 38.62	-01 56 52.1	18.4	704	2002 OD ₇	2002 08 12.34704	22 02 50.52	+02 14 43.4	19.0
2002 OV ₆	2002 08 12.31630	21 48 37.91	-01 57 00.3	19.0	704	2002 OD ₇	2002 08 12.36198	22 02 49.79	+02 14 42.3	19.0
2002 OV ₆	2002 08 12.33128	21 48 37.15	-01 57 09.1	18.9	704	2002 OD ₇	2002 08 13.29366	22 02 05.36	+02 13 46.1	18.3 R
2002 OV ₆	2002 08 12.34632	21 48 36.40	-01 57 17.2	19.0	704	2002 OD ₇	2002 08 13.31030	22 02 04.50	+02 13 45.3	19.0
2002 OV ₆	2002 08 12.36126	21 48 35.65	-01 57 25.6	19.0	704	2002 OD ₇	2002 08 13.32692	22 02 03.71	+02 13 43.8	19.0
2002 OV ₆	2002 08 15.40495	21 46 11.30	-02 26 49.3	18.5	644	2002 OD ₇	2002 08 13.34359	22 02 02.87	+02 13 43.4	19.0
2002 OV ₆	2002 08 15.41706	21 46 10.70	-02 26 56.4	18.4	644	2002 OE ₇	2001 03 20.30910	12 58 19.67	-25 59 25.6	18.5
2002 OV ₆	2002 08 15.42688	21 46 10.20	-02 27 02.1	18.5	644	2002 OE ₇	2001 03 20.32136	12 58 19.17	-25 59 25.6	19.4
2002 OV ₆	2002 08 16.39190	21 45 24.71	-02 36 34.6	20.2	608	2002 OE ₇	2001 03 20.33390	12 58 18.67	-25 59 25.6	19.2
2002 OV ₆	2002 08 16.40234	21 45 24.20	-02 36 40.5	20.1	608	2002 OE ₇	2001 03 20.35843	12 58 17.65	-25 59 25.0	18.8
2002 OV ₆	2002 08 16.41285	21 45 23.68	-02 36 47.2	20.4	608	2002 OE ₇	2001 05 21.15799	12 26 26.64	-19 41 30.7	18.1
2002 OW ₆	2002 07 18.31037	22 06 35.82	+01 06 46.0	20.1	704	2002 OE ₇	2001 05 21.16951	12 26 26.66	-19 41 25.9	18.3
2002 OW ₆	2002 07 18.32382	22 06 35.40	+01 06 46.9	19.8	704	2002 OE ₇	2001 05 21.18153	12 26 26.73	-19 41 20.8	18.9
2002 OW ₆	2002 07 18.33720	22 06 35.00	+01 06 48.2	19.9	704	2002 OE ₇	2001 05 21.19397	12 26 26.77	-19 41 15.6	18.5
2002 OW ₆	2002 08 04.37525	21 56 33.57	+01 15 19.3	18.8	644	2002 OE ₇	2001 05 21.20638	12 26 26.88	-19 41 10.3	18.5
2002 OW ₆	2002 08 04.38568	21 56 33.13	+01 15 18.8	18.8	644	2002 OE ₇	2002 07 18.29759	22 18 21.72	+02 51 33.6	19.0
2002 OW ₆	2002 08 04.39595	21 56 32.69	+01 15 18.3	18.8	644	2002 OE ₇	2002 07 18.31091	22 18 21.40	+02 51 35.6	19.6
2002 OW ₆	2002 08 08.32180	21 53 46.55	+01 12 07.9	18.6 R	699	2002 OE ₇	2002 07 18.32432	22 18 20.95	+02 51 37.9	19.4
2002 OW ₆	2002 08 08.33582	21 53 45.84	+01 12 06.5		699	2002 OE ₇	2002 07 18.33770	22 18 20.59	+02 51 40.4	19.7
2002 OW ₆	2002 08 08.34986	21 53 45.22	+01 12 05.6		699	2002 OE ₇	2002 07 18.35101	22 18 20.22	+02 51 42.7	19.6
2002 OW ₆	2002 08 08.36386	21 53 44.61	+01 12 05.0		699	2002 OE ₇	2002 08 04.39717	22 07 49.39	+03 12 23.5	18.4
2002 OW ₆	2002 08 12.30118	21 50 51.65	+01 07 03.4	19.3	704	2002 OE ₇	2002 08 04.40762	22 07 48.91	+03 12 23.3	18.5
2002 OW ₆	2002 08 12.31612	21 50 50.92	+01 07 01.5	19.4	704	2002 OE ₇	2002 08 04.41805	22 07 48.44	+03 12 23.1	18.4
2002 OW ₆	2002 08 12.33110	21 50 50.25	+01 07 00.3	19.3	704	2002 OE ₇	2002 08 12.31768	22 01 41.09	+03 05 36.3	19.1
2002 OW ₆	2002 08 12.34615	21 50 49.56	+01 06 58.5	19.6	704	2002 OE ₇	2002 08 12.33266	22 01 40.33	+03 05 35.3	19.4
2002 OW ₆	2002 08 12.36109	21 50 48.88	+01 06 57.1	19.1	704	2002 OE ₇	2002 08 12.36265	22 01 38.85	+03 05 32.8	19.5
2002 OW ₆	2002 08 13.29629	21 50 07.20	+01 05 28.5	18.8 R	699	2002 OE ₇	2002 08 13.28642	22 00 54.27	+03 04 11.8	20.0 R
2002 OW ₆	2002 08 13.31291	21 50 06.34	+01 05 27.1		699	2002 OE ₇	2002 08 13.29222	22 00 54.08	+03 04 06.5	19.0
2002 OW ₆	2002 08 13.32955	21 50 05.57	+01 05 26.3		699	2002 OE ₇	2002 08 13.29366	22 00 54.01	+03 04 07.2	18.5 R
2002 OW ₆	2002 08 13.34621	21 50 04.86	+01 05 24.2		699	2002 OE ₇	2002 08 13.29888	22 00 53.75	+03 04 06.6	19.4 R
2002 OW ₆	2002 08 15.42917	21 48 30.83	+01 01 47.4	18.8	644	2002 OE ₇	2002 08 13.30737	22 00 53.33	+03 04 05.1	19.4
2002 OW ₆	2002 08 15.43949	21 48 30.36	+01 01 46.3	18.8	644	2002 OE ₇	2002 08 13.31030	22 00 53.26	+03 04 05.4	
2002 OW ₆	2002 08 15.44997	21 48 29.80	+01 01 43.7	18.0	644	2002 OE ₇	2002 08 13.31098	22 00 52.91	+03 04 06.9	21.0 R
2002 OW ₆	2002 08 17.21482	21 47 10.16	+00 58 21.3	18.9	644	2002 OE ₇	2002 08 13.32266	22 00 52.57	+03 04 04.1	19.1
2002 OW ₆	2002 08 17.27845	21 47 07.21	+00 58 13.5	18.7	644	2002 OE ₇	2002 08 13.32692	22 00 52.38	+03 04 03.2	
2002 OW ₆	2002 08 17.34519	21 47 04.09	+00 58 05.3	18.7	644	2002 OE ₇	2002 08 13.33736	22 00 51.80	+03 04 02.7	19.7
2002 OY ₆	2002 08 13.29453	21 54 04.79	+01 11 53.3	18.6 R	699	2002 OE ₇	2002 08 13.34359	22 00 51.59	+03 04 02.1	
2002 OY ₆	2002 08 13.31116	21 54 04.09	+01 11 51.4		699	2002 OE ₇	2002 08 13.35209	22 00 51.04	+03 04 01.1	19.2
2002 OY ₆	2002 08 13.32780	21 54 03.25	+01 11 50.4		699	2002 OE ₇	2002 08 14.28423	22 00 05.93	+03 02 28.5	20.4 R
2002 OY ₆	2002 08 13.34446	21 54 02.46	+01 11 48.3		699	2002 OE ₇	2002 08 14.29560	22 00 05.47	+03 02 25.2	19.7 R
2002 OY ₆	2002 08 17.23107	21 51 03.39	+01 04 44.7	19.0	644	2002 OE ₇	2002 08 14.30883	22 00 0		

2002 AUG. 22

M.P.S. 60077

2002 OH ₇	2002 08 15.47095	22 06 25.40	+01 29 17.5	19.1	644	2002 OR ₇	2002 07 14.39704	20 40 57.56	-19 06 52.7	18.5	644
2002 OH ₇	2002 08 15.48140	22 06 24.95	+01 29 14.2	19.3	644	2002 OR ₇	2002 07 28.47928	20 31 11.26	-23 14 21.9	19.1 R	428
2002 OJ ₇	2002 07 22.40905	22 21 58.88	+02 31 37.6	19.6	644	2002 OR ₇	2002 07 28.49729	20 31 10.44	-23 14 42.3	18.9 R	428
2002 OJ ₇	2002 07 22.42299	22 21 58.55	+02 31 37.3	19.6	644	2002 OR ₇	2002 07 28.58620	20 31 05.74	-23 16 18.6	18.6 R	428
2002 OJ ₇	2002 07 22.43592	22 21 58.22	+02 31 37.3	19.6	644	2002 OR ₇	2002 07 29.42418	20 30 26.58	-23 31 18.2	18.8 R	428
2002 OJ ₇	2002 08 04.40412	22 15 30.98	+02 15 29.1	18.9	644	2002 OR ₇	2002 07 29.44312	20 30 25.67	-23 31 39.8	19.1 R	428
2002 OJ ₇	2002 08 04.41454	22 15 30.60	+02 15 27.4	19.1	644	2002 OR ₇	2002 07 29.45536	20 30 25.10	-23 31 52.8	18.8 R	428
2002 OJ ₇	2002 08 04.42499	22 15 30.20	+02 15 26.4	19.0	644	2002 OR ₇	2002 08 11.31043	20 20 26.54	-27 12 15.7	18.7	644
2002 OJ ₇	2002 08 12.30284	22 10 28.80	+01 52 12.7	19.2	704	2002 OR ₇	2002 08 11.34403	20 20 24.96	-27 12 47.7	18.9	644
2002 OJ ₇	2002 08 12.31779	22 10 28.16	+01 52 08.8	19.7	704	2002 OR ₇	2002 08 11.36730	20 20 23.88	-27 13 09.5	19.2	644
2002 OJ ₇	2002 08 12.33277	22 10 27.51	+01 52 05.7	19.7	704	2002 OR ₇	2002 08 13.22786	20 19 07.39	-27 42 13.6	19.1	704
2002 OJ ₇	2002 08 12.34782	22 10 26.88	+01 52 02.7	19.7	704	2002 OR ₇	2002 08 13.24336	20 19 06.79	-27 42 27.0	19.1	704
2002 OJ ₇	2002 08 12.36276	22 10 26.27	+01 51 58.5	19.9	704	2002 OR ₇	2002 08 13.25886	20 19 05.92	-27 42 42.9	20.1	704
2002 OJ ₇	2002 08 13.35710	22 09 45.73	+01 48 23.2	19.0 R	699	2002 OR ₇	2002 08 13.27435	20 19 05.33	-27 42 56.6	19.4	704
2002 OJ ₇	2002 08 13.37285	22 09 45.10	+01 48 18.7		699	2002 OR ₇	2002 08 13.28983	20 19 04.64	-27 43 09.4	18.5	704
2002 OJ ₇	2002 08 13.38857	22 09 44.44	+01 48 15.3		699	2002 OT ₇	2002 08 06.34676	21 01 00.22	-16 27 26.1	19.1	644
2002 OJ ₇	2002 08 13.40432	22 09 43.73	+01 48 10.6		699	2002 OT ₇	2002 08 06.37006	21 00 59.10	-16 27 42.8	18.9	644
2002 OK ₇	2002 07 22.40905	22 22 44.50	+03 01 06.7	19.5	644	2002 OT ₇	2002 08 06.39804	21 00 57.76	-16 28 03.2	18.9	644
2002 OK ₇	2002 07 22.42299	22 22 44.20	+03 01 09.5	19.5	644	2002 OV ₇	2002 07 09.37332	21 49 51.87	-08 22 45.0	18.8	704
2002 OK ₇	2002 07 22.43592	22 22 43.90	+03 01 12.2	19.4	644	2002 OV ₇	2002 07 09.38658	21 49 51.25	-08 22 33.6	19.4	704
2002 OK ₇	2002 08 04.41684	22 16 34.65	+03 28 03.0	18.8	644	2002 OV ₇	2002 07 09.39988	21 49 50.54	-08 22 22.4	19.2	704
2002 OK ₇	2002 08 04.42731	22 16 34.23	+03 28 03.7	18.8	644	2002 OV ₇	2002 08 04.30048	21 17 58.97	-02 43 38.0	17.9	644
2002 OK ₇	2002 08 04.43773	22 16 33.82	+03 28 04.2	19.0	644	2002 OV ₇	2002 08 04.32138	21 17 57.04	-02 43 25.0	18.7	644
2002 OK ₇	2002 08 12.30295	22 11 11.82	+03 27 14.5	19.3	704	2002 OV ₇	2002 08 04.34851	21 17 54.45	-02 43 07.2	18.7	644
2002 OK ₇	2002 08 12.31789	22 11 11.13	+03 27 13.3	19.6	704	2002 OV ₇	2002 08 12.23680	21 05 46.92	-01 24 45.3	19.1	704
2002 OK ₇	2002 08 12.33287	22 11 10.37	+03 27 12.4	19.5	704	2002 OV ₇	2002 08 12.25189	21 05 45.52	-01 24 37.1	20.0	704
2002 OK ₇	2002 08 12.34792	22 11 09.73	+03 27 11.3	19.6	704	2002 OV ₇	2002 08 12.26699	21 05 44.05	-01 24 29.2	19.7	704
2002 OK ₇	2002 08 12.36286	22 11 09.05	+03 27 10.1	19.6	704	2002 OV ₇	2002 08 12.28207	21 05 42.62	-01 24 21.1	19.4	704
2002 OK ₇	2002 08 13.35710	22 10 24.26	+03 26 07.0	18.7 R	699	2002 OV ₇	2002 08 13.30505	21 04 09.93	-01 15 20.6	18.7 R	699
2002 OK ₇	2002 08 13.37285	22 10 23.52	+03 26 05.7		699	2002 OV ₇	2002 08 13.32167	21 04 08.41	-01 15 12.5		699
2002 OK ₇	2002 08 13.38857	22 10 22.75	+03 26 04.3		699	2002 OV ₇	2002 08 13.33832	21 04 06.88	-01 15 03.3		699
2002 OK ₇	2002 08 13.40432	22 10 21.97	+03 26 03.0		699	2002 OV ₇	2002 08 13.35498	21 04 05.31	-01 14 54.1		699
2002 OK ₇	2002 08 15.46048	22 08 47.12	+03 23 11.7	19.2	644	2002 OV ₇	2002 08 15.33075	21 01 09.12	-00 58 17.9	18.9	644
2002 OK ₇	2002 08 15.47095	22 08 46.64	+03 23 10.8	19.1	644	2002 OV ₇	2002 08 15.35677	21 01 06.74	-00 58 05.0	19.0	644
2002 OK ₇	2002 08 15.48140	22 08 46.12	+03 23 09.7	19.2	644	2002 OV ₇	2002 08 15.38685	21 01 03.97	-00 57 50.4	19.1	644
2002 OL ₇	2002 08 04.42147	22 19 15.43	+03 30 37.3	19.4	644	2002 OW ₇	2002 07 04.45623	21 23 07.60	-11 07 27.3	19.3	644
2002 OL ₇	2002 08 04.43195	22 19 14.99	+03 30 38.6	19.4	644	2002 OW ₇	2002 07 04.46656	21 23 07.63	-11 07 31.3	19.1	644
2002 OL ₇	2002 08 04.44243	22 19 14.55	+03 30 39.9	19.6	644	2002 OW ₇	2002 07 04.47700	21 23 07.66	-11 07 35.2	19.1	644
2002 OL ₇	2002 08 11.30474	22 14 22.18	+03 39 59.9	19.8	704	2002 OW ₇	2002 07 14.30994	21 22 33.59	-12 22 45.3	19.6	704
2002 OL ₇	2002 08 11.33560	22 14 20.73	+03 40 00.2	20.2	704	2002 OW ₇	2002 07 14.32330	21 22 33.32	-12 22 53.1	19.9	704
2002 OL ₇	2002 08 11.35103	22 14 19.97	+03 40 00.4	20.0	704	2002 OW ₇	2002 07 14.33665	21 22 33.08	-12 23 00.4	19.4	704
2002 OL ₇	2002 08 13.35710	22 12 47.03	+03 40 55.7	19.5 R	699	2002 OW ₇	2002 07 14.35001	21 22 32.89	-12 23 07.4	19.4	704
2002 OL ₇	2002 08 13.37285	22 12 46.17	+03 40 54.9		699	2002 OW ₇	2002 08 12.44550	21 07 27.15	-17 56 50.5	19.6	608
2002 OL ₇	2002 08 13.38857	22 12 45.47	+03 40 55.9		699	2002 OW ₇	2002 08 12.45667	21 07 26.66	-17 56 58.1	19.2	608
2002 OL ₇	2002 08 13.40432	22 12 44.63	+03 40 55.9		699	2002 OW ₇	2002 08 12.46885	21 07 26.13	-17 57 06.7	19.8	608
2002 OL ₇	2002 08 15.46277	22 11 06.50	+03 41 00.4	19.7	644	2002 OW ₇	2002 08 14.24582	21 06 19.61	-18 18 14.8	19.6	704
2002 OL ₇	2002 08 15.47323	22 11 05.99	+03 41 00.3	20.2	644	2002 OW ₇	2002 08 14.26155	21 06 18.90	-18 18 27.8	19.0	704
2002 OL ₇	2002 08 15.48370	22 11 05.44	+03 41 00.0	19.9	644	2002 OW ₇	2002 08 14.27720	21 06 18.28	-18 18 35.5	19.2	704
2002 OM ₇	2002 08 15.46391	22 15 58.09	+00 14 20.7	20.1	644	2002 OW ₇	2002 08 14.29285	21 06 17.60	-18 18 48.3	19.2	704
2002 OM ₇	2002 08 15.47437	22 15 57.70	+00 14 14.2	20.1	644	2002 OX ₇	*2002 07 21.44193	22 16 31.41	-02 01 47.0	19.2	644
2002 OM ₇	2002 08 15.48484	22 15 57.33	+00 14 08.3	20.0	644	2002 OX ₇	2002 07 21.45238	22 16 30.68	-02 01 41.1	19.2	644
2002 OM ₇	2002 08 16.43353	22 15 21.44	+00 04 57.4	20.0	644	2002 OX ₇	2002 07 21.46271	22 16 30.01	-02 01 35.3	19.1	644
2002 OM ₇	2002 08 16.44538	22 15 20.98	+00 04 50.2	20.1	644	2002 OX ₇	2002 07 22.44745	22 15 25.37	-01 52 19.4	19.3	644
2002 OM ₇	2002 08 16.45578	22 15 20.55	+00 04 44.0	20.2	644	2002 OX ₇	2002 07 22.45784	22 15 24.65	-01 52 13.3	19.0	644
2002 OM ₇	2002 08 17.52370	22 14 39.79	-00 05 47.9	20.9	608	2002 OX ₇	2002 07 22.46835	22 15 23.94	-01 52 07.8	19.1	644
2002 OM ₇	2002 08 17.53462	22 14 39.29	-00 05 53.9	21.2	608	2002 OX ₇	2002 07 23.38205	22 14 22.78	-01 43 40.5	19.8	644
2002 OM ₇	2002 08 17.54523	22 14 38.91	-00 06 00.1	21.1	608	2002 OX ₇	2002 07 23.39506	22 14 21.88	-01 43 33.5	19.7	644
2002 ON ₇	2002 08 12.30372	22 16 40.15	+02 45 26.6	18.5	704	2002 OX ₇	2002 07 23.41057	22 14 20.76	-01 43 25.5	19.7	644
2002 ON ₇	2002 08 12.31867	22 16 39.52	+02 45 23.8	18.5	704	2002 OX ₇	2002 08 05.47310	21 57 49.40	+00 00 54.6	19.1	644
2002 ON ₇	2002 08 12.33373	22 16 38.90	+02 45 21.6	18.5	704	2002 OX ₇	2002 08 05.48363	21 57 48.52	+00 00 58.9	19.0	644
2002 ON ₇	2002 08 12.34869	22 16 38.29	+02 45 19.3	18.8	704	2002 OX ₇	2002 08 05.49399	21 57 47.66	+00 01 02.9	19.3	644
2002 ON ₇	2002 08 15.46391	22 14 30.42	+02 35 44.3	18.2	644	2002 OX ₇	2002 08 12.30118	21 48 22.49	+00 42 12.5	19.1	704
2002 ON ₇	2002 08 15.47437	22 14 29.97	+02 35 42.3	18.2	644	2002 OX ₇	2002 08 12.31612	21 48 21.25	+00 42 17.4	19.4	704
2002 ON ₇	2002 08 15.48484	22 14 29.53	+02 35 40.0	18.1	644	2002 OX ₇	2002 08 12.33110	21 48 19.89	+00 42 22.4	19.3	704
2002 OO ₇	2002 07 30.56852	22 28 00.66	+03 09 18.1	20.8	608	2002 OX ₇	2002 08 12.34615	21 48 18.71	+00 42 27.5	20.2	704
2002 OO ₇	2002 07 30.57933	22 28 00.35	+03 09 17.7	19.7	608	2002 OX ₇	2002 08 12.36109	21 48 17.36	+00 42 31.6	19.9	704
2002 OO ₇	2002 07 30.58993	22 28 00.04	+03 09 16.2	20.0	608	2002 OX ₇	2002 08 15.42801	21 44 01.73	+00 58 01.2	19.2	644
2002 OO ₇	2002 08 04.42384	22 25 44.40	+02 54 53.1	18.2	644	2002 OX ₇	2002 08 15.43836	21 44 00.85	+00 58 04.0	19.1	644
2002 OO ₇	2002 08 04.43426	22 25 44.07	+02 54 51.0	18.1	644	2002 OX ₇	2002 08 15.44879	21 44 00.00	+00 58 07.1	19.3	644
2002 OO ₇	2002 08 04.44471	22 25 43.72	+02 54 48.8	18.0	644	2002 OY ₇	*2002 07 18.23761	20 37 14.41	-16 35 11.9	19.8	644
2002 OO ₇	2002 08 12.30383	22 21									

2002 OB _s	2002 08 07.34946	20 46 53.82	-15 35 26.6	17.9	644	2002 OG _s	2002 08 07.37721	20 57 43.59	-16 28 28.2	18.5	644
2002 OB _s	2002 08 07.37723	20 46 52.69	-15 35 29.4	18.9	644	2002 OG _s	2002 08 07.40061	20 57 42.31	-16 28 32.3	18.6	644
2002 OB _s	2002 08 17.16923	20 39 27.50	-15 59 36.5	19.8	644	2002 OG _s	2002 08 07.42638	20 57 40.89	-16 28 36.7	18.6	644
2002 OB _s	2002 08 17.19005	20 39 26.55	-15 59 39.5	19.8	644	2002 OG _s	2002 08 08.29335	20 56 55.10	-16 31 12.8	18.3	644
2002 OB _s	2002 08 17.21304	20 39 25.53	-15 59 42.8	19.7	644	2002 OG _s	2002 08 08.31453	20 56 53.93	-16 31 16.6	18.1	644
2002 OC _s	* 2002 07 18.26147	21 09 07.15	-15 01 30.9	19.1	644	2002 OG _s	2002 08 08.33547	20 56 52.76	-16 31 20.2	19.1	644
2002 OC _s	2002 07 18.34384	21 09 04.07	-15 02 09.4	18.8	644	2002 OG _s	2002 08 14.22896	20 51 46.42	-16 48 25.5	18.6	704
2002 OC _s	2002 07 18.40991	21 09 01.56	-15 02 40.1	18.7	644	2002 OG _s	2002 08 14.24464	20 51 45.64	-16 48 27.8	18.9	704
2002 OC _s	2002 07 22.32727	21 06 34.19	-15 33 55.0	19.2	644	2002 OG _s	2002 08 14.26028	20 51 44.75	-16 48 30.2	18.9	704
2002 OC _s	2002 07 22.34686	21 06 33.34	-15 34 04.8	18.9	644	2002 OG _s	2002 08 14.27601	20 51 43.98	-16 48 32.9	19.1	704
2002 OC _s	2002 07 22.37374	21 06 32.24	-15 34 18.2	18.6	644	2002 OG _s	2002 08 14.29167	20 51 43.22	-16 48 35.6	19.1	704
2002 OD _s	2002 07 14.40683	21 15 40.29	-15 27 15.4	20.1	644	2002 OG _s	2002 08 17.25229	20 49 16.68	-16 56 36.7	18.9	644
2002 OD _s	2002 07 14.42408	21 15 39.55	-15 27 14.7	20.2	644	2002 OG _s	2002 08 17.27318	20 49 15.65	-16 56 39.7	19.0	644
2002 OD _s	2002 07 14.44039	21 15 38.84	-15 27 13.7	20.3	644	2002 OG _s	2002 08 17.31042	20 49 13.76	-16 56 45.3	19.0	644
2002 OD _s	* 2002 07 18.26525	21 12 49.48	-15 24 22.2	20.1	644	2002 OH _s	* 2002 07 18.26742	21 13 13.65	-14 23 20.6	20.2	644
2002 OD _s	2002 07 18.34887	21 12 45.51	-15 24 18.8	19.2	644	2002 OH _s	2002 07 18.35106	21 13 09.08	-14 23 02.8	19.9	644
2002 OD _s	2002 07 18.41388	21 12 42.35	-15 24 15.2	18.6	644	2002 OH _s	2002 07 18.41608	21 13 05.52	-14 22 49.0	20.2	644
2002 OD _s	2002 07 22.39980	21 09 31.50	-15 21 52.6	19.2	644	2002 OH _s	2002 07 22.40095	21 09 26.15	-14 08 57.9	19.5	644
2002 OD _s	2002 07 22.41031	21 09 30.93	-15 21 52.0	19.1	644	2002 OH _s	2002 07 22.41146	21 09 25.55	-14 08 55.6	19.7	644
2002 OD _s	2002 07 22.42425	21 09 30.26	-15 21 51.9	19.3	644	2002 OH _s	2002 07 22.42775	21 09 24.57	-14 08 52.4	20.2	644
2002 OD _s	2002 08 06.34562	20 56 16.65	-15 15 56.2	18.7	644	2002 OH _s	2002 08 06.34562	20 54 15.24	-13 19 16.9	19.3	644
2002 OD _s	2002 08 06.36892	20 56 15.33	-15 15 55.8	19.0	644	2002 OH _s	2002 08 06.36892	20 54 13.71	-13 19 12.4	18.8	644
2002 OD _s	2002 08 06.39687	20 56 13.77	-15 15 55.1	18.8	644	2002 OH _s	2002 08 06.39687	20 54 11.93	-13 19 06.9	18.7	644
2002 OD _s	2002 08 17.24999	20 46 28.89	-15 11 45.5	19.0	644	2002 OH _s	2002 08 07.37603	20 53 10.10	-13 15 57.0	19.4	644
2002 OD _s	2002 08 17.27090	20 46 27.79	-15 11 45.7	19.3	644	2002 OH _s	2002 08 07.39717	20 53 08.75	-13 15 52.8	19.0	644
2002 OD _s	2002 08 17.30565	20 46 25.91	-15 11 44.6	19.5	644	2002 OH _s	2002 08 07.42524	20 53 06.94	-13 15 47.2	19.2	644
2002 OE _s	2002 07 04.45029	21 20 28.60	-13 21 26.3	19.4	644	2002 OH _s	2002 08 16.25555	20 43 59.38	-12 47 26.2	18.8	644
2002 OE _s	2002 07 04.46079	21 20 28.38	-13 21 26.0	19.6	644	2002 OH _s	2002 08 16.27663	20 43 58.15	-12 47 21.6	19.2	644
2002 OE _s	2002 07 04.47120	21 20 28.13	-13 21 25.4	19.8	644	2002 OH _s	2002 08 16.31412	20 43 55.84	-12 47 14.3	19.8	644
2002 OE _s	2002 07 14.29610	21 15 53.50	-13 19 52.3	19.3	704	2002 OJ _s	2002 07 04.44912	21 21 49.67	-14 23 59.2	19.4	644
2002 OE _s	2002 07 14.32280	21 15 52.54	-13 19 52.8	20.0	704	2002 OJ _s	2002 07 04.45966	21 21 49.38	-14 23 59.7	19.5	644
2002 OE _s	2002 07 14.34951	21 15 51.55	-13 19 54.0	19.9	704	2002 OJ _s	2002 07 04.47001	21 21 49.08	-14 24 00.9	19.3	644
2002 OE _s	* 2002 07 18.26525	21 13 28.10	-13 21 50.0	19.3	644	2002 OJ _s	2002 07 14.40683	21 16 10.17	-14 40 16.3	19.1	644
2002 OE _s	2002 07 18.34887	21 13 24.72	-13 21 53.4	19.0	644	2002 OJ _s	2002 07 14.42408	21 16 09.40	-14 40 18.3	19.0	644
2002 OE _s	2002 07 18.41388	21 13 22.04	-13 21 56.1	19.0	644	2002 OJ _s	2002 07 14.44039	21 16 08.72	-14 40 20.5	19.0	644
2002 OE _s	2002 07 22.39980	21 10 38.86	-13 25 16.6	19.1	644	2002 OJ _s	* 2002 07 18.26742	21 13 24.01	-14 49 07.8	19.1	644
2002 OE _s	2002 07 22.41031	21 10 38.40	-13 25 17.2	19.3	644	2002 OJ _s	2002 07 18.35106	21 13 20.05	-14 49 20.3	19.0	644
2002 OE _s	2002 07 22.42425	21 10 37.77	-13 25 18.0	19.3	644	2002 OJ _s	2002 07 18.41608	21 13 16.98	-14 49 30.0	19.0	644
2002 OE _s	2002 07 28.43410	21 06 06.75	-13 32 25.3	19.6	608	2002 OJ _s	2002 07 22.39980	21 10 08.00	-14 59 50.3	18.8	644
2002 OE _s	2002 07 28.44494	21 06 06.29	-13 32 26.4	20.3	608	2002 OJ _s	2002 07 22.41031	21 10 07.46	-14 59 51.9	18.7	644
2002 OE _s	2002 07 28.45549	21 06 05.75	-13 32 28.2	20.2	608	2002 OJ _s	2002 07 22.42425	21 10 06.76	-14 59 54.1	18.8	644
2002 OE _s	2002 08 06.34676	20 58 51.21	-13 46 21.4	18.5	644	2002 OJ _s	2002 08 06.34448	20 56 43.43	-15 45 07.3	18.4	644
2002 OE _s	2002 08 06.37006	20 58 50.02	-13 46 23.8	18.4	644	2002 OJ _s	2002 08 06.36777	20 56 42.08	-15 45 11.7	18.1	644
2002 OE _s	2002 08 06.39804	20 58 48.56	-13 46 26.6	18.6	644	2002 OJ _s	2002 08 06.39330	20 56 40.60	-15 45 16.4	18.3	644
2002 OE _s	2002 08 11.37092	20 54 42.62	-13 55 10.0	20.4	608	2002 OJ _s	2002 08 08.21968	20 54 58.64	-15 51 03.8	18.3 R	699
2002 OE _s	2002 08 11.38171	20 54 42.07	-13 55 10.6	20.9	608	2002 OJ _s	2002 08 08.23371	20 54 57.86	-15 51 05.9		699
2002 OE _s	2002 08 11.39214	20 54 41.55	-13 55 12.6	21.1	608	2002 OJ _s	2002 08 08.24774	20 54 57.03	-15 51 08.0		699
2002 OE _s	2002 08 14.22915	20 52 24.37	-14 00 15.0	18.7	704	2002 OJ _s	2002 08 08.26178	20 54 56.23	-15 51 10.8		699
2002 OE _s	2002 08 14.24482	20 52 23.65	-14 00 16.5	19.4	704	2002 OJ _s	2002 08 14.22896	20 49 28.42	-16 09 37.4	18.4	704
2002 OE _s	2002 08 14.26047	20 52 22.79	-14 00 18.2	19.4	704	2002 OJ _s	2002 08 14.24464	20 49 27.57	-16 09 41.0	18.8	704
2002 OE _s	2002 08 17.25115	20 50 02.76	-14 05 33.4	19.5	644	2002 OJ _s	2002 08 14.26028	20 49 26.74	-16 09 43.4	18.6	704
2002 OE _s	2002 08 17.27205	20 50 01.77	-14 05 35.6	19.2	644	2002 OJ _s	2002 08 14.27601	20 49 25.87	-16 09 47.1	18.7	704
2002 OE _s	2002 08 17.30679	20 50 00.12	-14 05 39.3	19.3	644	2002 OJ _s	2002 08 14.29167	20 49 25.00	-16 09 48.1	18.7	704
2002 OF _s	2002 07 14.40569	21 17 01.45	-15 47 10.0	19.0	644	2002 OJ _s	2002 08 15.21839	20 48 35.86	-16 12 33.8	18.6 R	699
2002 OF _s	2002 07 14.42062	21 17 00.74	-15 47 09.6	18.9	644	2002 OJ _s	2002 08 15.23598	20 48 34.82	-16 12 38.0		699
2002 OF _s	2002 07 14.43926	21 16 59.80	-15 47 08.3	19.1	644	2002 OJ _s	2002 08 15.25357	20 48 33.92	-16 12 41.2		699
2002 OF _s	* 2002 07 18.26525	21 13 49.58	-15 44 39.8	18.8	644	2002 OJ _s	2002 08 15.27117	20 48 32.94	-16 12 44.2		699
2002 OF _s	2002 07 18.34887	21 13 44.99	-15 44 37.5	18.6	644	2002 OJ _s	2002 08 17.24884	20 46 49.65	-16 18 31.0	18.8	644
2002 OF _s	2002 07 18.41388	21 13 41.42	-15 44 35.6	18.6	644	2002 OJ _s	2002 08 17.26973	20 46 48.50	-16 18 35.3	19.1	644
2002 OF _s	2002 07 22.39980	21 10 03.48	-15 43 00.9	18.7	644	2002 OJ _s	2002 08 17.30451	20 46 46.65	-16 18 40.8	19.1	644
2002 OF _s	2002 07 22.41031	21 10 02.86	-15 43 00.7	19.0	644	2002 OK _s	2002 07 04.45623	21 23 30.97	-13 26 30.4	19.8	644
2002 OF _s	2002 07 22.42425	21 10 02.04	-15 43 00.4	19.0	644	2002 OK _s	2002 07 04.46656	21 23 30.81	-13 26 30.8	19.4	644
2002 OF _s	2002 07 28.43298	21 04 07.55	-15 42 00.0	19.3	608	2002 OK _s	2002 07 04.47700	21 23 30.62	-13 26 31.3	19.7	644
2002 OF _s	2002 07 28.44385	21 04 06.86	-15 42 00.1	19.4	608	2002 OK _s	2002 07 17.60259	21 18 04.09	-13 57 19.0	20.0	608
2002 OF _s	2002 07 28.45441	21 04 06.18	-15 42 00.1	19.2	608	2002 OK _s	2002 07 17.61324	21 18 03.72	-13 57 21.3	21.2	608
2002 OF _s	2002 08 06.34448	20 54 56.74	-15 42 08.4	18.2	644	2002 OK _s	2002 07 17.62383	21 18 03.28	-13 57 23.2	20.4	608
2002 OF _s	2002 08 06.36777	20 54 55.21	-15 42 08.6	18.0	644	2002 OK _s	* 2002 07 18.26961	21 17 40.51	-13 59 35.2	19.3	644
2002 OF _s	2002 08 06.39330	20 54 53.59	-15 42 08.5	18.2	644	2002 OK _s	2002 07 18.35488	21 17 37.08	-13 59 53.0	18.8	644
2002 OF _s	2002 08 14.22817	20 47 09.09	-15 42 05.2	18.7	704	2002 OK _s	2002 07 18.41829	21 17 34.55	-14 00 06.2	19.0	644
2002 OF _s	2002 08 14.24384	20 47 08.16	-15 42 04.7	18.9	704	2002 OK _s	2002 07 22.40209	21 14 55.60	-14 14 56.3	18.8	644
2002 OF _s	2002 08 14.25948	20 47 07.33	-15 42 05.2	18.7	704	2002 OK _s	2002 07 22.41259	21 14 55.11	-14 14 58.6	18.	

2002 OL ₈	2002 08 06.39330	20 56 20.84	-13 21 57.5	18.3	644	2002 OQ ₈	2002 07 14.32311	21 20 11.65	-09 53 36.5	19.9	704
2002 OL ₈	2002 08 06.39687	20 56 20.66	-13 21 57.6	18.4	644	2002 OQ ₈	2002 07 14.34982	21 20 10.66	-09 53 44.7	19.5	704
2002 OL ₈	2002 08 14.22915	20 50 03.17	-13 40 22.3	18.9	704	2002 OQ ₈	* 2002 07 19.23982	21 17 25.61	-10 21 37.0	19.5	644
2002 OL ₈	2002 08 14.24482	20 50 02.35	-13 40 25.4	19.2	704	2002 OQ ₈	2002 07 19.30283	21 17 23.26	-10 22 00.2	19.0	644
2002 OL ₈	2002 08 14.26047	20 50 01.65	-13 40 28.2	19.3	704	2002 OQ ₈	2002 07 19.37234	21 17 20.65	-10 22 25.5	19.1	644
2002 OL ₈	2002 08 14.27620	20 50 00.83	-13 40 28.5	18.9	704	2002 OQ ₈	2002 07 22.40209	21 15 27.46	-10 41 11.8	19.6	644
2002 OL ₈	2002 08 14.29186	20 50 00.15	-13 40 32.1	19.0	704	2002 OQ ₈	2002 07 22.41259	21 15 27.05	-10 41 16.4	19.5	644
2002 OL ₈	2002 08 15.21925	20 49 17.07	-13 42 43.0	18.0 R	699	2002 OQ ₈	2002 07 22.42889	21 15 26.37	-10 41 22.5	20.3	644
2002 OL ₈	2002 08 15.23686	20 49 16.18	-13 42 45.6		699	2002 OQ ₈	2002 08 06.35248	21 04 51.58	-12 25 47.2	18.9	644
2002 OL ₈	2002 08 15.25446	20 49 15.34	-13 42 49.1		699	2002 OQ ₈	2002 08 06.37581	21 04 50.48	-12 25 57.4	18.9	644
2002 OL ₈	2002 08 15.27207	20 49 14.46	-13 42 50.6		699	2002 OQ ₈	2002 08 06.40148	21 04 49.30	-12 26 08.8	18.8	644
2002 OL ₈	2002 08 17.24884	20 47 44.13	-13 47 29.8	18.5	644	2002 OQ ₈	2002 08 07.38294	21 04 05.24	-12 33 28.0	18.6	644
2002 OL ₈	2002 08 17.26973	20 47 43.15	-13 47 32.9	18.5	644	2002 OQ ₈	2002 08 07.41002	21 04 03.99	-12 33 40.1	18.9	644
2002 OL ₈	2002 08 17.30451	20 47 41.52	-13 47 37.7	18.6	644	2002 OQ ₈	2002 08 07.43922	21 04 02.63	-12 33 52.8	18.8	644
2002 OM ₈	2002 07 04.45029	21 20 36.91	-13 30 35.9	20.2	644	2002 OQ ₈	2002 08 11.27282	21 01 11.12	-13 02 39.9	18.7	644
2002 OM ₈	2002 07 04.46079	21 20 36.65	-13 30 33.7	20.2	644	2002 OQ ₈	2002 08 11.34811	21 01 07.65	-13 03 13.9	18.8	644
2002 OM ₈	2002 07 04.47120	21 20 36.37	-13 30 31.6	20.6	644	2002 OQ ₈	2002 08 11.41085	21 01 04.75	-13 03 42.0	18.7	644
2002 OM ₈	* 2002 07 19.23764	21 11 29.36	-12 56 30.8	19.5	644	2002 OQ ₈	2002 08 17.25342	20 56 50.10	-13 47 33.5	19.8	644
2002 OM ₈	2002 07 19.30063	21 11 26.12	-12 56 25.8	19.5	644	2002 OQ ₈	2002 08 17.27440	20 56 49.18	-13 47 42.8	19.4	644
2002 OM ₈	2002 07 19.37014	21 11 22.47	-12 56 19.9	19.5	644	2002 OQ ₈	2002 08 17.31161	20 56 47.52	-13 47 59.1	19.7	644
2002 OM ₈	2002 07 22.27941	21 08 52.60	-12 52 34.9	20.0	644	2002 OR ₈	* 2002 07 19.23982	21 17 50.64	-09 54 35.4	20.5	644
2002 OM ₈	2002 07 22.35224	21 08 48.52	-12 52 30.1	19.6	644	2002 OR ₈	2002 07 19.30283	21 17 48.01	-09 54 27.5	19.9	644
2002 OM ₈	2002 07 22.41553	21 08 44.96	-12 52 25.5	19.7	644	2002 OR ₈	2002 07 19.37234	21 17 45.04	-09 54 18.6	19.7	644
2002 OM ₈	2002 08 06.34562	20 54 01.35	-12 44 47.1	19.3	644	2002 OR ₈	2002 07 22.40209	21 15 38.81	-09 48 33.8	20.0	644
2002 OM ₈	2002 08 06.36892	20 53 59.84	-12 44 47.2	19.0	644	2002 OR ₈	2002 07 22.41259	21 15 38.31	-09 48 32.4	19.9	644
2002 OM ₈	2002 08 06.39687	20 53 58.04	-12 44 47.0	19.2	644	2002 OR ₈	2002 07 22.42889	21 15 37.54	-09 48 31.0	20.0	644
2002 OM ₈	2002 08 07.37603	20 52 58.18	-12 44 47.8	19.1	644	2002 OR ₈	2002 08 06.35248	21 02 53.64	-09 40 18.8	19.4	644
2002 OM ₈	2002 08 07.39717	20 52 56.83	-12 44 47.1	19.2	644	2002 OR ₈	2002 08 06.37581	21 02 52.27	-09 40 19.2	19.4	644
2002 OM ₈	2002 08 07.42524	20 52 55.02	-12 44 47.4	19.2	644	2002 OR ₈	2002 08 06.40148	21 02 50.76	-09 40 19.9	19.3	644
2002 ON ₈	2002 07 04.43290	21 18 08.47	-12 33 33.8	19.0	644	2002 OR ₈	2002 08 07.38067	21 01 56.87	-09 40 48.4	19.4	644
2002 ON ₈	2002 07 04.44336	21 18 08.33	-12 33 35.1	19.0	644	2002 OR ₈	2002 08 07.40763	21 01 55.23	-09 40 48.9	19.6	644
2002 ON ₈	2002 07 04.45384	21 18 08.22	-12 33 35.9	19.2	644	2002 OR ₈	2002 08 07.43690	21 01 53.58	-09 40 50.1	20.5	644
2002 ON ₈	2002 07 14.29610	21 15 10.66	-12 56 56.7	19.1	704	2002 OS ₈	2002 07 04.45623	21 26 14.81	-12 46 08.7	19.5	644
2002 ON ₈	2002 07 14.30944	21 15 10.27	-12 56 59.1	19.3	704	2002 OS ₈	2002 07 04.46656	21 26 14.67	-12 46 09.3	19.2	644
2002 ON ₈	2002 07 14.33615	21 15 09.44	-12 57 05.5	19.5	704	2002 OS ₈	2002 07 04.47700	21 26 14.42	-12 46 09.9	20.0	644
2002 ON ₈	2002 07 14.34951	21 15 08.98	-12 57 08.4	19.4	704	2002 OS ₈	* 2002 07 19.23982	21 18 24.22	-13 06 17.6	19.5	644
2002 ON ₈	* 2002 07 19.23764	21 12 37.18	-13 15 29.9	18.3	644	2002 OS ₈	2002 07 19.30283	21 18 21.56	-13 06 25.8	19.2	644
2002 ON ₈	2002 07 19.30063	21 12 34.82	-13 15 46.1	18.2	644	2002 OS ₈	2002 07 19.37234	21 18 18.59	-13 06 34.7	19.3	644
2002 ON ₈	2002 07 19.37014	21 12 32.15	-13 16 03.7	18.2	644	2002 OS ₈	2002 07 22.40551	21 16 10.27	-13 13 24.5	19.2	644
2002 ON ₈	2002 07 22.39980	21 10 38.47	-13 29 33.1	18.4	644	2002 OS ₈	2002 07 22.41720	21 16 09.74	-13 13 26.0	19.3	644
2002 ON ₈	2002 07 22.41031	21 10 38.03	-13 29 36.1	18.2	644	2002 OS ₈	2002 07 22.43003	21 16 09.16	-13 13 27.9	19.5	644
2002 ON ₈	2002 07 22.42425	21 10 37.43	-13 29 40.1	18.3	644	2002 OS ₈	2002 08 12.44204	20 58 53.86	-14 14 57.7	19.6	608
2002 ON ₈	2002 07 28.43355	21 06 16.72	-14 00 24.7	19.2	608	2002 OS ₈	2002 08 12.45313	20 58 53.28	-14 14 56.7	20.3	608
2002 ON ₈	2002 07 28.44439	21 06 16.15	-14 00 28.8	19.1	608	2002 OS ₈	2002 08 12.46536	20 58 52.65	-14 14 58.5	19.9	608
2002 ON ₈	2002 07 28.45496	21 06 15.62	-14 00 32.1	19.3	608	2002 OT ₈	* 2002 07 19.23982	21 18 49.11	-12 27 45.9	20.6	644
2002 ON ₈	2002 08 08.22057	20 57 11.20	-15 05 11.0	17.3 R	699	2002 OT ₈	2002 07 19.30283	21 18 46.15	-12 27 42.2	20.2	644
2002 ON ₈	2002 08 08.23458	20 57 10.39	-15 05 17.5		699	2002 OT ₈	2002 07 19.37234	21 18 42.80	-12 27 38.3	20.2	644
2002 ON ₈	2002 08 08.24862	20 57 09.74	-15 05 22.0		699	2002 OT ₈	2002 07 22.40209	21 16 20.09	-12 25 11.5	19.4	644
2002 ON ₈	2002 08 08.26266	20 57 08.86	-15 05 26.4		699	2002 OT ₈	2002 07 22.41259	21 16 19.53	-12 25 11.4	19.5	644
2002 ON ₈	2002 08 14.22906	20 51 59.35	-15 43 19.5	17.9	704	2002 OT ₈	2002 07 22.42889	21 16 18.66	-12 25 10.7	20.0	644
2002 ON ₈	2002 08 14.24473	20 51 58.46	-15 43 25.9	18.1	704	2002 OT ₈	2002 08 06.34790	21 02 24.06	-12 27 43.1	19.9	644
2002 ON ₈	2002 08 14.26037	20 51 57.62	-15 43 31.2	18.0	704	2002 OT ₈	2002 08 06.37120	21 02 22.60	-12 27 44.0	19.9	644
2002 ON ₈	2002 08 14.27611	20 51 56.73	-15 43 37.5	18.1	704	2002 OT ₈	2002 08 06.39920	21 02 20.85	-12 27 45.0	19.8	644
2002 ON ₈	2002 08 14.29176	20 51 55.94	-15 43 43.0	18.0	704	2002 OT ₈	2002 08 07.38067	21 01 23.07	-12 28 33.4	19.0	644
2002 ON ₈	2002 08 15.21046	20 51 10.13	-15 49 31.3	17.5 R	699	2002 OT ₈	2002 08 07.40763	21 01 21.42	-12 28 34.7	19.1	644
2002 ON ₈	2002 08 15.22806	20 51 09.18	-15 49 38.1		699	2002 OT ₈	2002 08 07.43690	21 01 19.61	-12 28 35.8	19.2	644
2002 ON ₈	2002 08 15.24564	20 51 08.23	-15 49 45.0		699	2002 OT ₈	2002 08 11.27282	20 57 37.45	-12 32 11.9	19.2	644
2002 ON ₈	2002 08 15.26326	20 51 07.30	-15 49 51.3		699	2002 OT ₈	2002 08 11.34811	20 57 32.92	-12 32 16.7	19.3	644
2002 ON ₈	2002 08 17.25115	20 49 29.84	-16 02 16.4	18.2	644	2002 OT ₈	2002 08 11.41085	20 57 29.13	-12 32 20.0	19.5	644
2002 ON ₈	2002 08 17.27205	20 49 28.75	-16 02 24.2	18.0	644	2002 OU ₈	2000 12 19.55991	07 42 16.58	+13 22 44.9	19.0	608
2002 ON ₈	2002 08 17.30679	20 49 26.94	-16 02 37.2	18.2	644	2002 OU ₈	2000 12 19.57020	07 42 16.14	+13 22 45.0	19.3	608
2002 OO ₈	2002 07 14.29640	21 17 45.12	-09 59 25.0	19.1	704	2002 OU ₈	2000 12 19.58074	07 42 15.67	+13 22 45.6	19.4	608
2002 OO ₈	2002 07 14.30975	21 17 44.70	-09 59 30.4	19.5	704	2002 OU ₈	2001 01 04.32512	07 28 06.70	+13 52 34.3	18.9	704
2002 OO ₈	2002 07 14.32311	21 17 44.25	-09 59 36.2	19.2	704	2002 OU ₈	2001 01 04.33987	07 28 05.67	+13 52 36.8	19.5	704
2002 OO ₈	2002 07 14.33646	21 17 43.93	-09 59 42.1	19.2	704	2002 OU ₈	2001 01 04.35463	07 28 04.74	+13 52 38.8	19.4	704
2002 OO ₈	2002 07 14.34982	21 17 43.53	-09 59 47.4	19.3	704	2002 OU ₈	2001 01 04.37022	07 28 03.73	+13 52 42.5	18.4	704
2002 OO ₈	* 2002 07 19.23982	21 15 19.36	-10 38 02.3	19.2	644	2002 OU ₈	2002 07 03.45693	20 40 42.78	-11 39 12.7	19.5	644
2002 OO ₈	2002 07 19.30283	21 15 17.16	-10 38 33.9	18.7	644	2002 OU ₈	2002 07 03.46747	20 40 42.29	-11 39 15.1	19.4	644
2002 OO ₈	2002 07 19.37234	21 15 14.70	-10 39 09.0	18.5	644	2002 OU ₈	2002 07 03.47777	20 40 41.85	-11 39 16.3	19.4	644
2002 OO ₈	2002 07 22.40551	21 13 29.38	-11 05 19.8	18.7	644	2002 OU ₈	2002 07 14.29333	20 31 35.42	-12 20 17.3	18.8	704
2002 OO ₈	2002 07 22.41720	21									

2002 OW _s	2002 08 07.33175	20 28 36.94	-12 57 33.2	19.9	644	2002 OF ₉	2002 07 12.41688	21 39 29.61	-06 39 03.5	19.7	644
2002 OW _s	2002 08 07.35863	20 28 35.42	-12 57 43.7	19.6	644	2002 OF ₉	2002 07 12.43082	21 39 29.13	-06 39 03.0	19.8	644
2002 OX _s	2002 07 12.29463	20 53 38.86	-09 38 10.2	19.3	644	2002 OF ₉	* 2002 07 21.36854	21 33 53.69	-06 37 50.4	19.9	644
2002 OX _s	2002 07 12.32043	20 53 38.00	-09 38 18.4	19.5	644	2002 OF ₉	2002 07 21.39533	21 33 52.54	-06 37 50.6	19.7	644
2002 OX _s	2002 07 12.35190	20 53 36.99	-09 38 27.4	19.3	644	2002 OF ₉	2002 07 21.41656	21 33 51.59	-06 37 51.4	19.6	644
2002 OX _s	* 2002 07 12.29698	20 48 22.20	-10 30 10.8	19.2	644	2002 OF ₉	2002 07 22.30336	21 33 14.06	-06 38 14.2	19.4	644
2002 OX _s	2002 07 21.31817	20 48 21.35	-10 30 19.1	19.0	644	2002 OF ₉	2002 07 22.38618	21 33 10.39	-06 38 16.5	19.5	644
2002 OX _s	2002 07 21.33940	20 48 20.47	-10 30 27.4	19.2	644	2002 OF ₉	2002 07 22.44916	21 33 07.62	-06 38 18.4	19.7	644
2002 OX _s	2002 07 22.31891	20 47 42.01	-10 36 50.5	19.7	644	2002 OF ₉	2002 08 12.23035	21 16 01.06	-07 09 53.8	19.7	704
2002 OX _s	2002 07 22.34913	20 47 40.70	-10 37 02.6	19.7	644	2002 OF ₉	2002 08 12.24525	21 16 00.25	-07 09 56.1	20.0	704
2002 OX _s	2002 07 22.39271	20 47 38.89	-10 37 20.1	20.2	644	2002 OF ₉	2002 08 12.28798	21 15 57.95	-07 10 02.6	19.6	704
2002 OX _s	2002 08 03.18703	20 39 21.79	-12 03 02.5	19.3	644	2002 OF ₉	2002 08 16.35221	21 12 26.12	-07 20 07.5	19.3	644
2002 OX _s	2002 08 03.27254	20 39 17.93	-12 03 42.4	18.8	644	2002 OF ₉	2002 08 16.37321	21 12 25.00	-07 20 10.6	19.3	644
2002 OX _s	2002 08 03.33773	20 39 14.98	-12 04 12.9	19.0	644	2002 OF ₉	2002 08 16.39651	21 12 23.75	-07 20 14.2	19.3	644
2002 OX _s	2002 08 07.31417	20 36 24.62	-12 35 32.5	19.3	644	2002 OGr ₉	* 2002 07 21.36968	21 37 00.93	-07 08 47.7	19.9	644
2002 OX _s	2002 08 07.34007	20 36 23.49	-12 35 44.9	19.5	644	2002 OGr ₉	2002 07 21.38020	21 37 00.47	-07 08 48.6	19.9	644
2002 OX _s	2002 08 07.36792	20 36 22.22	-12 35 58.2	19.2	644	2002 OGr ₉	2002 07 21.39647	21 36 59.76	-07 08 50.0	19.9	644
2002 OY _s	* 2002 07 21.30656	20 55 24.82	-10 21 44.5	18.9	644	2002 OGr ₉	2002 07 22.45436	21 36 14.77	-07 10 08.9	20.4	644
2002 OY _s	2002 07 21.32779	20 55 23.98	-10 21 46.5	19.0	644	2002 OGr ₉	2002 07 22.46476	21 36 14.28	-07 10 09.5	20.5	644
2002 OY _s	2002 07 21.34890	20 55 23.09	-10 21 48.4	19.4	644	2002 OGr ₉	2002 07 22.47541	21 36 13.81	-07 10 10.0	20.0	644
2002 OY _s	2002 07 22.32499	20 54 43.20	-10 23 32.6	20.2	644	2002 OGr ₉	2002 08 05.41268	21 25 10.68	-07 38 07.0	18.7	644
2002 OY _s	2002 07 22.34004	20 54 42.52	-10 23 34.3	19.5	644	2002 OGr ₉	2002 08 05.42432	21 25 09.93	-07 38 09.4	19.9	644
2002 OY _s	2002 07 22.36325	20 54 41.59	-10 23 36.7	19.7	644	2002 OGr ₉	2002 08 05.43475	21 25 09.37	-07 38 11.0	19.3	644
2002 OZ _s	* 2002 07 21.30656	20 56 59.38	-10 22 30.3	19.5	644	2002 OGr ₉	2002 08 14.23982	21 17 39.22	-08 03 45.0	20.2	V 291
2002 OZ _s	2002 07 21.32779	20 56 58.61	-10 22 38.5	19.4	644	2002 OGr ₉	2002 08 14.25998	21 17 38.16	-08 03 48.7	20.1	V 291
2002 OZ _s	2002 07 21.34890	20 56 57.85	-10 22 47.1	19.6	644	2002 OGr ₉	2002 08 14.28305	21 17 36.96	-08 03 53.1	20.5	V 291
2002 OZ _s	2002 07 22.32499	20 56 25.63	-10 29 13.6	19.9	644	2002 OGr ₉	2002 08 16.35566	21 15 52.27	-08 10 27.4	20.0	644
2002 OZ _s	2002 07 22.34004	20 56 25.05	-10 29 20.2	20.3	644	2002 OGr ₉	2002 08 16.37671	21 15 51.21	-08 10 31.3	20.4	644
2002 OZ _s	2002 07 22.36325	20 56 24.17	-10 29 29.5	19.6	644	2002 OGr ₉	2002 08 16.39765	21 15 50.11	-08 10 35.4	20.3	644
2002 OZ _s	2002 08 06.33981	20 46 22.30	-12 34 36.3	19.3	644	2002 OH ₉	2002 07 12.43312	21 43 15.49	-07 06 11.1	19.7	644
2002 OZ _s	2002 08 06.36310	20 46 21.19	-12 34 49.5	19.3	644	2002 OH ₉	2002 07 12.44339	21 43 15.11	-07 06 10.1	20.1	644
2002 OZ _s	2002 08 06.38638	20 46 20.09	-12 35 02.7	19.3	644	2002 OH ₉	2002 07 12.45388	21 43 14.74	-07 06 09.0	20.2	644
2002 OZ _s	2002 08 07.31878	20 45 40.27	-12 44 00.3	18.9	644	2002 OH ₉	* 2002 07 21.36968	21 37 16.35	-06 56 52.1	19.4	644
2002 OZ _s	2002 08 07.34467	20 45 39.06	-12 44 15.1	19.1	644	2002 OH ₉	2002 07 21.38020	21 37 15.92	-06 56 52.1	19.8	644
2002 OZ _s	2002 08 07.37258	20 45 37.75	-12 44 31.2	19.2	644	2002 OH ₉	2002 07 21.39647	21 37 15.14	-06 56 51.4	19.9	644
2002 OA ₉	* 2002 07 21.30656	20 57 30.18	-10 40 47.6	19.6	644	2002 OH ₉	2002 07 22.45436	21 36 27.35	-06 56 18.9	20.6	644
2002 OA ₉	2002 07 21.32779	20 57 28.91	-10 40 49.3	19.4	644	2002 OH ₉	2002 07 22.46476	21 36 26.83	-06 56 18.7	20.0	644
2002 OA ₉	2002 07 21.34890	20 57 27.69	-10 40 51.2	19.4	644	2002 OH ₉	2002 07 22.47541	21 36 26.35	-06 56 18.5	20.2	644
2002 OA ₉	2002 07 22.32499	20 56 33.13	-10 42 18.8	19.9	644	2002 OH ₉	2002 08 05.41381	21 24 44.45	-06 59 05.9	19.0	644
2002 OA ₉	2002 07 22.34004	20 56 32.25	-10 42 20.4	19.3	644	2002 OH ₉	2002 08 05.42546	21 24 43.80	-06 59 06.4	18.8	644
2002 OA ₉	2002 07 22.36325	20 56 30.90	-10 42 22.5	19.5	644	2002 OH ₉	2002 08 05.43595	21 24 43.22	-06 59 06.9	18.9	644
2002 OA ₉	2002 08 05.31361	20 42 44.07	-11 13 07.2	19.4	644	2002 OH ₉	2002 08 12.26022	21 18 33.66	-07 06 14.9	19.6	704
2002 OA ₉	2002 08 05.34037	20 42 42.42	-11 13 11.6	19.6	644	2002 OH ₉	2002 08 12.27447	21 18 32.89	-07 06 15.8	20.3	704
2002 OA ₉	2002 08 05.36539	20 42 40.89	-11 13 15.7	19.6	644	2002 OH ₉	2002 08 12.28871	21 18 32.12	-07 06 18.4	20.0	704
2002 OA ₉	2002 08 06.33865	20 41 43.10	-11 15 55.9	19.3	644	2002 OH ₉	2002 08 12.47886	21 18 21.74	-07 06 31.1	20.8	608
2002 OA ₉	2002 08 06.36195	20 41 41.63	-11 15 59.5	19.4	644	2002 OH ₉	2002 08 12.48959	21 18 21.13	-07 06 32.4	20.6	608
2002 OA ₉	2002 08 06.38281	20 41 40.37	-11 16 03.3	19.3	644	2002 OH ₉	2002 08 12.50056	21 18 20.53	-07 06 34.0	20.9	608
2002 OA ₉	2002 08 07.31764	20 40 45.31	-11 18 41.8	20.1	644	2002 OH ₉	2002 08 16.35680	21 14 53.13	-07 11 51.8	19.3	644
2002 OA ₉	2002 08 07.34351	20 40 43.72	-11 18 46.3	20.0	644	2002 OH ₉	2002 08 16.37787	21 14 51.98	-07 11 53.8	19.2	644
2002 OA ₉	2002 08 07.37142	20 40 41.97	-11 18 50.9	20.3	644	2002 OH ₉	2002 08 16.39885	21 14 50.83	-07 11 55.5	19.3	644
2002 OB ₉	* 2002 07 21.30656	20 57 53.23	-10 43 50.4	19.0	644	2002 OJ ₉	1998 10 13.36694	02 25 10.03	+14 55 28.6	19.8	V 691
2002 OB ₉	2002 07 21.32779	20 57 51.99	-10 43 41.8	19.3	644	2002 OJ ₉	1998 10 13.38869	02 25 09.03	+14 55 21.8	19.8	V 691
2002 OB ₉	2002 07 21.34890	20 57 50.73	-10 43 33.3	19.2	644	2002 OJ ₉	1998 10 13.41039	02 25 08.01	+14 55 14.9	19.8	V 691
2002 OB ₉	2002 07 22.32499	20 56 55.53	-10 37 07.4	20.1	644	2002 OJ ₉	1998 10 19.24403	02 20 37.12	+14 23 18.5	19.5	V 691
2002 OB ₉	2002 07 22.34004	20 56 54.63	-10 37 01.9	19.8	644	2002 OJ ₉	1998 10 19.26578	02 20 36.03	+14 23 11.2	19.4	V 691
2002 OB ₉	2002 07 22.36325	20 56 53.23	-10 36 52.5	19.7	644	2002 OJ ₉	1998 10 27.24831	02 13 57.34	+13 36 02.6	19.4	V 691
2002 OB ₉	2002 07 28.40001	20 50 57.49	-09 59 38.0	20.2	608	2002 OJ ₉	1998 10 27.26963	02 13 56.25	+13 35 55.1	19.4	V 691
2002 OB ₉	2002 07 28.41044	20 50 56.86	-09 59 34.5	20.7	608	2002 OJ ₉	1998 10 27.29119	02 13 55.08	+13 35 47.2	19.2	V 691
2002 OB ₉	2002 07 28.42097	20 50 56.19	-09 59 30.9	20.6	608	2002 OJ ₉	* 2002 07 21.36968	21 37 26.02	-07 36 01.8	19.6	644
2002 OC ₉	2002 07 12.30060	21 06 22.87	-09 09 31.9	18.7	644	2002 OJ ₉	2002 07 21.38020	21 37 25.62	-07 36 03.3	19.5	644
2002 OC ₉	2002 07 12.31240	21 06 22.49	-09 09 34.3	19.1	644	2002 OJ ₉	2002 07 21.39647	21 37 24.99	-07 36 05.1	19.7	644
2002 OC ₉	2002 07 12.32760	21 06 21.98	-09 09 37.7	19.0	644	2002 OJ ₉	2002 07 22.45436	21 36 46.22	-07 38 14.1	19.8	644
2002 OC ₉	* 2002 07 21.30894	21 00 50.55	-09 46 44.7	18.9	644	2002 OJ ₉	2002 07 22.46476	21 36 45.85	-07 38 15.4	19.7	644
2002 OC ₉	2002 07 21.33010	21 00 49.66	-09 46 50.6	19.0	644	2002 OJ ₉	2002 07 22.47541	21 36 45.45	-07 38 16.8	19.5	644
2002 OC ₉	2002 07 21.35124	21 00 48.73	-09 46 56.9	18.6	644	2002 OJ ₉	2002 08 05.41495	21 26 41.56	-08 20 12.0	19.8	644
2002 OC ₉	2002 07 22.32613	21 00 08.32	-09 51 39.7	19.5	644	2002 OJ ₉	2002 08 05.42662	21 26 40.98	-08 20 14.6	18.9	644
2002 OC ₉	2002 07 22.34451	21 00 07.50	-09 51 45.2	19.2	644	2002 OJ ₉	2002 08 05.43710	21 26 40.46	-08 20 16.9	18.9	644
2002 OC ₉	2002 07 22.37029	21 00 06.40	-09 51 52.6	19.2	644	2002 OJ ₉	2002 08 06.42369	21 25 52.97	-08 24 04.6	19.3	644
2002 OD ₉	2002 07 12.40161	21 30 57.88	-06 13 00.8	19.2	644	2002 OJ ₉	2002 08 06.43538	21 25 52.38	-08 24 07.5	19.4	644
2002 OD ₉	2002 07 12.41306	21 30 57.47	-06 13 04.4	19.3	644	2002 OJ ₉	2002 08 06.44694	21 25 51.79	-08 24 1		

2002 OL ₉	2002 08 08.28413	21 26 03.77	-06 51 57.7	699	2002 OP ₉	2002 08 14.26643	21 26 56.93	-08 04 39.7	18.6 V	291	
2002 OL ₉	2002 08 08.29820	21 26 03.02	-06 52 00.5	699	2002 OP ₉	2002 08 14.28950	21 26 55.83	-08 04 53.0	18.9 V	291	
2002 OL ₉	2002 08 08.31219	21 26 02.27	-06 52 02.6	699	2002 OP ₉	2002 08 14.29431	21 26 55.55	-08 04 56.4	18.5	704	
2002 OL ₉	2002 08 12.23117	21 22 46.81	-07 07 00.3	18.8	704	2002 OP ₉	2002 08 14.32401	21 26 54.16	-08 05 13.3	18.7	704
2002 OL ₉	2002 08 12.24607	21 22 46.02	-07 07 04.7	19.1	704	2002 OP ₉	2002 08 14.33916	21 26 53.41	-08 05 22.1	18.7	704
2002 OL ₉	2002 08 12.26032	21 22 45.24	-07 07 08.0	19.4	704	2002 OP ₉	2002 08 14.35434	21 26 52.70	-08 05 31.1	18.9	704
2002 OL ₉	2002 08 12.27456	21 22 44.49	-07 07 11.7	19.0	704	2002 OP ₉	2002 08 16.36611	21 25 23.49	-08 25 02.1	17.8	644
2002 OL ₉	2002 08 12.28881	21 22 43.69	-07 07 15.2	19.1	704	2002 OP ₉	2002 08 16.38941	21 25 22.38	-08 25 15.7	17.9	644
2002 OL ₉	2002 08 15.16188	21 20 18.19	-07 19 47.3	18.3 R	699	2002 OP ₉	2002 08 16.41043	21 25 21.40	-08 25 28.0	18.1	644
2002 OL ₉	2002 08 15.17420	21 20 17.65	-07 19 53.0	699	2002 OQ ₉	2002 07 12.43768	21 49 27.05	-06 15 57.2	19.5	644	
2002 OL ₉	2002 08 15.18650	21 20 16.96	-07 19 55.2	699	2002 OQ ₉	2002 07 12.44807	21 49 26.80	-06 15 57.0	19.3	644	
2002 OL ₉	2002 08 15.19878	21 20 16.19	-07 19 58.3	699	2002 OQ ₉	2002 07 12.45846	21 49 26.53	-06 15 56.7	19.2	644	
2002 OL ₉	2002 08 16.36018	21 19 16.75	-07 25 22.0	17.9	644	2002 OQ ₉	* 2002 07 21.37426	21 45 05.49	-06 18 40.4	19.0	644
2002 OL ₉	2002 08 16.38131	21 19 15.61	-07 25 28.0	17.7	644	2002 OQ ₉	2002 07 21.38946	21 45 04.94	-06 18 41.4	19.9	644
2002 OL ₉	2002 08 16.40238	21 19 14.47	-07 25 33.9	18.1	644	2002 OQ ₉	2002 07 21.40225	21 45 04.48	-06 18 42.0	19.8	644
2002 OM ₉	2002 07 09.37254	21 49 26.16	-05 09 56.1	19.0	704	2002 OQ ₉	2002 07 22.46249	21 44 26.47	-06 19 51.0	18.8	644
2002 OM ₉	2002 07 09.38580	21 49 25.85	-05 10 00.1	19.6	704	2002 OQ ₉	2002 07 22.47311	21 44 26.05	-06 19 51.9	18.7	644
2002 OM ₉	2002 07 09.42562	21 49 24.89	-05 10 15.1	19.0	704	2002 OQ ₉	2002 07 22.48356	21 44 25.64	-06 19 52.6	18.9	644
2002 OM ₉	* 2002 07 21.37199	21 43 40.86	-06 37 47.8	18.6	644	2002 OQ ₉	2002 08 05.43938	21 34 21.35	-06 49 58.0	19.0	644
2002 OM ₉	2002 07 21.38489	21 43 40.35	-06 37 54.6	18.7	644	2002 OQ ₉	2002 08 05.44997	21 34 20.82	-06 49 59.8	19.1	644
2002 OM ₉	2002 07 21.39877	21 43 39.85	-06 38 01.4	18.6	644	2002 OQ ₉	2002 08 05.46026	21 34 20.29	-06 50 01.6	18.6	644
2002 OM ₉	2002 07 22.45905	21 43 01.02	-06 47 05.6	18.9	644	2002 OQ ₉	2002 08 12.28953	21 28 39.43	-07 13 23.4	19.0	704
2002 OM ₉	2002 07 22.46957	21 43 00.58	-06 47 10.9	19.0	644	2002 OQ ₉	2002 08 12.30400	21 28 38.73	-07 13 24.7	19.5	704
2002 OM ₉	2002 07 22.48010	21 43 00.20	-06 47 16.8	19.1	644	2002 OQ ₉	2002 08 12.31886	21 28 37.85	-07 13 29.0	19.3	704
2002 OM ₉	2002 08 06.43769	21 32 10.75	-09 13 01.4	18.5	644	2002 OQ ₉	2002 08 12.33308	21 28 37.16	-07 13 31.4	19.0	704
2002 OM ₉	2002 08 06.44808	21 32 10.24	-09 13 08.0	18.3	644	2002 OQ ₉	2002 08 12.34735	21 28 36.44	-07 13 35.9	19.3	704
2002 OM ₉	2002 08 06.45857	21 32 09.72	-09 13 14.6	18.4	644	2002 OQ ₉	2002 08 14.29431	21 26 57.79	-07 21 00.7	18.5	704
2002 OM ₉	2002 08 07.38765	21 31 25.11	-09 23 06.6	18.0	644	2002 OQ ₉	2002 08 14.30911	21 26 56.96	-07 21 03.9	18.6	704
2002 OM ₉	2002 08 07.40181	21 31 24.43	-09 23 15.9	18.2	644	2002 OQ ₉	2002 08 14.32401	21 26 56.22	-07 21 07.8	19.4	704
2002 OM ₉	2002 08 07.41584	21 31 23.73	-09 23 24.5	18.2	644	2002 OQ ₉	2002 08 14.35434	21 26 54.62	-07 21 15.3	18.6	704
2002 OM ₉	2002 08 12.50569	21 27 15.53	-10 18 13.2	19.3	608	2002 OQ ₉	2002 08 16.36247	21 25 13.12	-07 29 10.9	18.4	644
2002 OM ₉	2002 08 12.51622	21 27 15.01	-10 18 20.3	19.9	608	2002 OQ ₉	2002 08 16.38583	21 25 11.91	-07 29 16.4	19.1	644
2002 OM ₉	2002 08 12.52714	21 27 14.45	-10 18 27.4	19.5	608	2002 OQ ₉	2002 08 16.40710	21 25 10.78	-07 29 21.8	18.5	644
2002 OM ₉	2002 08 14.30891	21 25 47.76	-10 37 53.3	18.5	704	2002 OR ₉	* 2002 07 21.37426	21 46 32.26	-06 31 31.9	19.3	644
2002 OM ₉	2002 08 14.32381	21 25 47.00	-10 38 03.1	18.7	704	2002 OR ₉	2002 07 21.38946	21 46 31.78	-06 31 36.2	19.5	644
2002 OM ₉	2002 08 14.33896	21 25 46.27	-10 38 12.8	18.7	704	2002 OR ₉	2002 07 21.40225	21 46 31.41	-06 31 40.0	19.3	644
2002 OM ₉	2002 08 14.35413	21 25 45.53	-10 38 21.9	18.9	704	2002 OR ₉	2002 07 22.46249	21 45 59.00	-06 36 49.8	19.4	644
2002 OM ₉	2002 08 15.20519	21 25 04.32	-10 47 39.4	18.4 R	699	2002 OR ₉	2002 07 22.47311	21 45 58.67	-06 36 52.9	19.2	644
2002 OM ₉	2002 08 15.22280	21 25 03.46	-10 47 49.9	699	2002 OR ₉	2002 07 22.48356	21 45 58.32	-06 36 55.8	19.3	644	
2002 OM ₉	2002 08 15.24039	21 25 02.54	-10 48 01.8	699	2002 OR ₉	2002 08 07.44959	21 36 16.44	-08 10 13.3	19.5	644	
2002 OM ₉	2002 08 15.25799	21 25 01.67	-10 48 13.6	699	2002 OR ₉	2002 08 07.46006	21 36 16.03	-08 10 18.1	19.2	644	
2002 OM ₉	2002 08 17.35277	21 23 20.18	-11 11 01.1	18.4	644	2002 OR ₉	2002 08 07.47162	21 36 15.57	-08 10 22.5	19.7	644
2002 OM ₉	2002 08 17.37408	21 23 19.12	-11 11 15.1	18.5	644	2002 OR ₉	2002 08 16.36725	21 30 09.72	-09 11 07.5	19.2	644
2002 OM ₉	2002 08 17.40062	21 23 17.79	-11 11 32.4	18.4	644	2002 OR ₉	2002 08 16.39056	21 30 08.73	-09 11 17.6	19.3	644
2002 ON ₉	2002 07 09.37323	21 49 04.87	-06 34 11.0	19.2	704	2002 OR ₉	2002 08 16.41157	21 30 07.84	-09 11 26.3	19.0	644
2002 ON ₉	2002 07 09.38648	21 49 04.58	-06 34 13.9	19.7	704	2002 OR ₉	2002 08 17.36216	21 29 28.78	-09 18 06.2	19.2	644
2002 ON ₉	2002 07 09.42631	21 49 03.84	-06 34 18.2	19.4	704	2002 OR ₉	2002 08 17.38561	21 29 27.81	-09 18 16.2	19.4	644
2002 ON ₉	* 2002 07 21.37199	21 44 06.48	-07 18 20.7	19.9	644	2002 OR ₉	2002 08 17.40636	21 29 26.93	-09 18 24.9	19.2	644
2002 ON ₉	2002 07 21.38489	21 44 06.06	-07 18 23.9	19.9	644	2002 OS ₉	* 2002 07 21.37426	21 47 10.09	-06 19 21.6	19.6	644
2002 ON ₉	2002 07 21.39877	21 44 05.60	-07 18 27.8	19.5	644	2002 OS ₉	2002 07 21.38946	21 47 09.53	-06 19 20.7	19.5	644
2002 ON ₉	2002 07 22.45905	21 43 31.75	-07 23 24.3	19.2	644	2002 OS ₉	2002 07 21.40225	21 47 09.05	-06 19 19.9	19.2	644
2002 ON ₉	2002 07 22.46957	21 43 31.42	-07 23 27.1	19.2	644	2002 OS ₉	2002 07 22.46249	21 46 29.43	-06 18 30.7	19.3	644
2002 ON ₉	2002 07 22.48010	21 43 31.04	-07 23 30.2	19.1	644	2002 OS ₉	2002 07 22.47311	21 46 29.00	-06 18 30.2	19.1	644
2002 ON ₉	2002 08 16.36247	21 26 39.69	-09 55 01.9	18.3	644	2002 OS ₉	2002 07 22.48356	21 46 28.60	-06 18 30.0	19.2	644
2002 ON ₉	2002 08 16.38583	21 26 38.62	-09 55 11.7	18.4	644	2002 OT ₉	2002 07 14.29858	21 50 54.80	-06 30 55.9	19.1	704
2002 ON ₉	2002 08 16.40710	21 26 37.64	-09 55 20.5	18.3	644	2002 OT ₉	2002 07 14.31192	21 50 54.40	-06 30 56.4	19.2	704
2002 ON ₉	2002 08 17.35753	21 25 55.55	-10 01 59.6	18.2	644	2002 OT ₉	2002 07 14.32528	21 50 54.05	-06 30 55.2	19.5	704
2002 ON ₉	2002 08 17.38108	21 25 54.45	-10 02 09.6	18.3	644	2002 OT ₉	2002 07 14.33865	21 50 53.65	-06 30 54.9	19.5	704
2002 ON ₉	2002 08 17.40406	21 25 53.44	-10 02 19.2	18.3	644	2002 OT ₉	2002 07 14.35198	21 50 53.18	-06 30 56.4	19.6	704
2002 OO ₉	2002 07 12.43426	21 42 58.92	-05 26 30.5	20.2	644	2002 OT ₉	* 2002 07 21.37426	21 47 12.70	-06 32 55.9	19.2	644
2002 OO ₉	2002 07 12.44459	21 42 58.78	-05 26 31.3	20.1	644	2002 OT ₉	2002 07 21.38946	21 47 12.10	-06 32 56.7	19.0	644
2002 OO ₉	2002 07 12.45502	21 42 58.64	-05 26 31.7	20.2	644	2002 OT ₉	2002 07 21.40225	21 47 11.59	-06 32 57.3	19.1	644
2002 OO ₉	* 2002 07 21.37312	21 40 30.27	-05 45 27.3	19.6	644	2002 OT ₉	2002 07 22.46249	21 46 31.71	-06 34 00.2	19.4	644
2002 OO ₉	2002 07 21.38717	21 40 29.87	-05 45 30.3	19.9	644	2002 OT ₉	2002 07 22.47311	21 46 31.27	-06 34 00.8	19.3	644
2002 OO ₉	2002 07 21.40110	21 40 29.52	-05 45 33.0	19.4	644	2002 OT ₉	2002 07 22.48356	21 46 30.87	-06 34 01.6	19.2	644
2002 OO ₉	2002 07 23.28743	21 39 40.99	-05 52 14.7	19.9	644	2002 OT ₉	2002 08 05.44169	21 35 37.03	-07 04 29.5	18.5	644
2002 OO ₉	2002 07 23.36890	21 39 38.57	-05 52 33.7	20.3	644	2002 OT ₉	2002 08 05.45225	21 35 36.46	-07 04 31.7	18.5	644
2002 OO ₉	2002 07 23.43175	21 39 36.59	-05 52 48.1	20.0	644	2002 OT ₉	2002 08 05.46256	21 35 35.88	-07 04 33.8	18.5	644
2002 OO ₉	2002 08 05.43016	21 31 42.86	-07 03 47.5	18.9	644	2002 OT ₉	2002 08 08.27357	21 33 02.39	-07 14 06.9	18.7 R	699
2002 OO ₉	2002 08 05.44054	21 31 42.38	-07 03 51.7	18.9	644	2002 OT ₉	2002 08 08.28766	21 33 01.63	-07 14 10.8	699	
2002 OO ₉	2002 08 05.45111	21 31 41.87	-07 03 56.2	18.9							

2002 OW ₉	2002 07 21.44537	22 11 13.71	-04 33 05.4	18.3	644	2002 OA ₁₀	2002 07 14.33485	22 10 16.94	-03 50 18.8	19.5	704
2002 OW ₉	2002 07 21.45580	22 11 13.38	-04 33 08.0	18.1	644	2002 OA ₁₀	2002 07 14.34752	22 10 17.04	-03 50 13.0	19.1	704
2002 OW ₉	2002 07 22.44632	22 10 43.78	-04 37 18.1	18.3	644	2002 OA ₁₀	* 2002 07 21.43850	22 11 01.05	-03 08 44.8	18.6	644
2002 OW ₉	2002 07 22.45670	22 10 43.46	-04 37 20.7	18.5	644	2002 OA ₁₀	2002 07 21.44879	22 11 01.01	-03 08 41.7	18.8	644
2002 OW ₉	2002 07 22.46718	22 10 43.04	-04 37 23.2	18.0	644	2002 OA ₁₀	2002 07 21.45926	22 11 00.96	-03 08 38.5	18.9	644
2002 OW ₉	2002 08 06.47253	22 00 05.68	-06 08 56.6	17.5	644	2002 OA ₁₀	2002 07 22.44632	22 10 59.48	-03 03 44.1	19.0	644
2002 OW ₉	2002 08 06.48305	22 00 05.12	-06 09 01.2	17.7	644	2002 OA ₁₀	2002 07 22.45670	22 10 59.43	-03 03 41.1	18.8	644
2002 OW ₉	2002 08 06.49335	22 00 04.56	-06 09 05.9	17.9	644	2002 OA ₁₀	2002 07 22.46718	22 10 59.37	-03 03 38.1	19.1	644
2002 OW ₉	2002 08 08.33406	21 58 28.76	-06 23 20.2	17.8 R	699	2002 OA ₁₀	2002 07 23.38091	22 10 56.65	-02 59 17.7	18.8	644
2002 OW ₉	2002 08 08.34808	21 58 28.00	-06 23 27.2		699	2002 OA ₁₀	2002 07 23.39150	22 10 56.56	-02 59 14.7	18.9	644
2002 OW ₉	2002 08 08.36212	21 58 27.17	-06 23 34.1		699	2002 OA ₁₀	2002 07 23.40687	22 10 56.43	-02 59 10.6	18.9	644
2002 OW ₉	2002 08 08.37611	21 58 26.41	-06 23 41.0		699	2002 OA ₁₀	2002 08 05.47889	22 07 31.50	-02 19 18.7	18.4	644
2002 OW ₉	2002 08 08.48013	21 58 20.64	-06 24 29.2	17.9	644	2002 OA ₁₀	2002 08 05.48942	22 07 31.18	-02 19 17.8	18.5	644
2002 OW ₉	2002 08 08.49114	21 58 20.02	-06 24 34.3	17.9	644	2002 OA ₁₀	2002 08 05.49973	22 07 30.88	-02 19 16.9	18.4	644
2002 OW ₉	2002 08 08.50217	21 58 19.42	-06 24 39.6	18.0	644	2002 OA ₁₀	2002 08 08.32705	22 06 12.80	-02 16 20.1	18.2 R	699
2002 OW ₉	2002 08 09.34875	21 57 34.66	-06 31 23.2	18.2	704	2002 OA ₁₀	2002 08 08.34109	22 06 12.39	-02 16 19.5		699
2002 OW ₉	2002 08 09.36411	21 57 33.84	-06 31 30.7	18.2	704	2002 OA ₁₀	2002 08 08.35512	22 06 11.92	-02 16 19.7		699
2002 OW ₉	2002 08 09.37945	21 57 32.88	-06 31 38.0	17.8	704	2002 OA ₁₀	2002 08 08.36911	22 06 11.39	-02 16 18.7		699
2002 OW ₉	2002 08 09.39479	21 57 32.04	-06 31 44.8	18.5	704	2002 OA ₁₀	2002 08 12.30234	22 04 07.52	-02 15 32.3	18.4	704
2002 OW ₉	2002 08 12.29200	21 54 55.42	-06 55 25.5	18.4	704	2002 OA ₁₀	2002 08 12.31728	22 04 06.95	-02 15 33.3	19.0	704
2002 OW ₉	2002 08 12.30646	21 54 54.55	-06 55 32.4	18.6	704	2002 OA ₁₀	2002 08 12.33226	22 04 06.40	-02 15 33.2	18.4	704
2002 OW ₉	2002 08 12.33555	21 54 52.88	-06 55 47.2	18.7	704	2002 OA ₁₀	2002 08 12.34731	22 04 05.83	-02 15 33.6	18.6	704
2002 OW ₉	2002 08 12.34982	21 54 52.06	-06 55 54.7	18.5	704	2002 OA ₁₀	2002 08 12.36225	22 04 05.27	-02 15 34.1	18.6	704
2002 OW ₉	2002 08 16.39885	21 51 10.29	-07 30 09.2	18.6	608	2002 OA ₁₀	2002 08 13.29542	22 03 34.12	-02 15 55.8	18.0 R	699
2002 OW ₉	2002 08 16.40932	21 51 09.69	-07 30 14.7	18.9	608	2002 OA ₁₀	2002 08 13.31204	22 03 33.50	-02 15 56.5		699
2002 OW ₉	2002 08 16.41951	21 51 09.14	-07 30 20.2	18.5	608	2002 OA ₁₀	2002 08 13.32868	22 03 32.84	-02 15 57.1		699
2002 OW ₉	2002 08 17.23558	21 50 24.67	-07 37 21.0	17.6	644	2002 OA ₁₀	2002 08 13.34533	22 03 32.30	-02 15 57.6		699
2002 OW ₉	2002 08 17.31811	21 50 19.90	-07 38 04.3	17.6	644	2002 OB ₁₀	2002 06 13.37504	22 02 31.77	-00 16 22.3	19.7	704
2002 OW ₉	2002 08 17.38395	21 50 16.11	-07 38 38.3	17.9	644	2002 OB ₁₀	2002 06 13.38894	22 02 32.41	-00 16 18.0	19.9	704
2002 OX ₉	* 2002 07 21.43850	22 09 45.93	-00 31 37.7	19.5	644	2002 OB ₁₀	2002 06 13.40277	22 02 32.91	-00 16 14.7	19.7	704
2002 OX ₉	2002 07 21.44879	22 09 45.60	-00 31 36.1	20.0	644	2002 OB ₁₀	* 2002 07 21.44079	22 13 08.87	+00 29 50.8	18.2	644
2002 OX ₉	2002 07 21.45926	22 09 45.24	-00 31 34.3	19.8	644	2002 OB ₁₀	2002 07 21.45122	22 13 08.71	+00 29 48.6	18.3	644
2002 OX ₉	2002 07 23.38091	22 08 44.16	-00 27 02.2	20.0	644	2002 OB ₁₀	2002 07 21.46156	22 13 08.54	+00 29 46.3	18.3	644
2002 OX ₉	2002 07 23.39150	22 08 43.77	-00 27 00.3	19.8	644	2002 OB ₁₀	2002 07 23.38205	22 12 41.32	+00 22 28.7	19.0	644
2002 OX ₉	2002 07 23.40687	22 08 43.28	-00 26 58.1	20.1	644	2002 OB ₁₀	2002 07 23.39506	22 12 41.09	+00 22 25.7	18.6	644
2002 OX ₉	2002 08 05.47431	22 00 02.36	-00 10 35.0	19.3	644	2002 OB ₁₀	2002 07 23.41057	22 12 40.82	+00 22 22.0	19.0	644
2002 OX ₉	2002 08 05.48485	22 00 01.87	-00 10 34.9	19.1	644	2002 OB ₁₀	2002 07 30.47598	22 10 12.63	-00 13 42.2	19.2	608
2002 OX ₉	2002 08 05.49512	22 00 01.37	-00 10 34.8	19.3	644	2002 OB ₁₀	2002 07 30.48638	22 10 12.34	-00 13 46.1	19.2	608
2002 OX ₉	2002 08 08.32180	21 57 49.50	-00 10 22.3	19.0 R	699	2002 OB ₁₀	2002 07 30.49767	22 10 11.99	-00 13 50.4	19.0	608
2002 OX ₉	2002 08 08.33582	21 57 48.77	-00 10 21.9		699	2002 OB ₁₀	2002 08 09.33206	22 04 56.86	-01 27 54.6	18.4	704
2002 OX ₉	2002 08 08.34986	21 57 48.22	-00 10 22.2		699	2002 OB ₁₀	2002 08 09.36086	22 04 55.72	-01 28 09.9	18.4	704
2002 OX ₉	2002 08 08.36386	21 57 47.43	-00 10 23.2		699	2002 OB ₁₀	2002 08 09.37499	22 04 55.13	-01 28 17.1	18.7	704
2002 OX ₉	2002 08 12.30156	21 54 35.72	-00 12 01.2	19.0	704	2002 OB ₁₀	2002 08 09.38974	22 04 54.58	-01 28 24.1	18.6	704
2002 OX ₉	2002 08 12.31650	21 54 34.96	-00 12 01.9	19.4	704	2002 OB ₁₀	2002 08 12.30234	22 03 02.68	-01 55 15.7	18.2	704
2002 OX ₉	2002 08 12.33148	21 54 34.18	-00 12 01.4	19.4	704	2002 OB ₁₀	2002 08 12.31728	22 03 02.06	-01 55 24.1	18.5	704
2002 OX ₉	2002 08 12.34653	21 54 33.40	-00 12 02.7	19.3	704	2002 OB ₁₀	2002 08 12.33226	22 03 01.45	-01 55 32.6	18.3	704
2002 OX ₉	2002 08 12.36147	21 54 32.66	-00 12 03.3	19.4	704	2002 OB ₁₀	2002 08 12.34731	22 03 00.79	-01 55 41.3	18.6	704
2002 OX ₉	2002 08 13.29453	21 53 46.28	-00 12 45.5	18.8 R	699	2002 OB ₁₀	2002 08 12.36225	22 03 00.17	-01 55 50.2	18.7	704
2002 OX ₉	2002 08 13.31116	21 53 45.43	-00 12 46.3		699	2002 OB ₁₀	2002 08 13.29542	22 02 23.13	-02 04 50.5	17.9 R	699
2002 OX ₉	2002 08 13.32780	21 53 44.65	-00 12 47.4		699	2002 OB ₁₀	2002 08 13.31204	22 02 22.37	-02 05 00.5		699
2002 OX ₉	2002 08 13.34446	21 53 43.77	-00 12 46.6		699	2002 OB ₁₀	2002 08 13.32868	22 02 21.68	-02 05 10.3		699
2002 OX ₉	2002 08 15.43262	21 51 58.63	-00 14 48.1	19.0	644	2002 OB ₁₀	2002 08 13.34533	22 02 21.00	-02 05 20.3		699
2002 OX ₉	2002 08 15.44305	21 51 58.10	-00 14 48.9	19.0	644	2002 OB ₁₀	2002 08 16.40473	22 00 15.19	-02 36 15.7	18.0	644
2002 OX ₉	2002 08 15.45350	21 51 57.56	-00 14 49.7	18.9	644	2002 OB ₁₀	2002 08 16.41517	22 00 14.73	-02 36 22.0	18.1	644
2002 OY ₉	* 2002 07 21.43850	22 10 34.51	-03 14 06.5	18.4	644	2002 OB ₁₀	2002 08 16.42553	22 00 14.28	-02 36 28.6	18.0	644
2002 OY ₉	2002 07 21.44879	22 10 34.32	-03 14 06.2	18.3	644	2002 OC ₁₀	2002 07 18.29787	22 13 26.96	-00 14 07.8	19.0	704
2002 OY ₉	2002 07 21.45926	22 10 34.13	-03 14 05.8	18.3	644	2002 OC ₁₀	2002 07 18.31120	22 13 26.85	-00 14 03.3	19.7	704
2002 OY ₉	2002 07 22.44632	22 10 17.45	-03 13 45.2	18.2	644	2002 OC ₁₀	2002 07 18.32461	22 13 26.67	-00 13 59.3	19.5	704
2002 OY ₉	2002 07 22.45670	22 10 17.23	-03 13 45.1	18.0	644	2002 OC ₁₀	2002 07 18.33799	22 13 26.49	-00 13 54.4	19.2	704
2002 OY ₉	2002 07 22.46718	22 10 17.02	-03 13 45.0	18.2	644	2002 OC ₁₀	2002 07 18.35130	22 13 26.33	-00 13 50.4	19.8	704
2002 OY ₉	2002 07 23.38091	22 10 00.18	-03 13 39.2	18.7	644	2002 OC ₁₀	* 2002 07 21.44193	22 12 47.15	+00 00 58.9	18.8	644
2002 OY ₉	2002 07 23.39150	22 09 59.96	-03 13 39.1	18.7	644	2002 OC ₁₀	2002 07 21.45238	22 12 46.93	+00 01 01.7	18.6	644
2002 OY ₉	2002 07 23.40687	22 09 59.61	-03 13 39.1	18.8	644	2002 OC ₁₀	2002 07 21.46271	22 12 46.74	+00 01 04.5	18.6	644
2002 OY ₉	2002 07 30.44462	22 06 59.27	-03 19 48.0	20.3	608	2002 OC ₁₀	2002 07 22.44632	22 12 30.41	+00 05 17.6	19.3	644
2002 OY ₉	2002 07 30.45582	22 06 58.80	-03 19 48.6	19.8	608	2002 OC ₁₀	2002 07 22.45670	22 12 30.21	+00 05 19.9	19.0	644
2002 OY ₉	2002 07 30.46600	22 06 58.43	-03 19 51.2	19.4	608	2002 OC ₁₀	2002 07 22.46718	22 12 29.98	+00 05 22.3	19.0	644
2002 OY ₉	2002 08 05.47774	22 03 20.93	-03 34 51.2	18.0	644	2002 OC ₁₀	2002 07 23.38205	22 12 13.24	+00 09 02.0	19.9	644
2002 OY ₉	2002 08 05.48829	22 03 20.47	-03 34 53.3	18.0	644	2002 OC ₁₀	2002 07 23.39506	22 12 12.94	+00 09 05.2	20.2	644
2002 OY ₉	2002 08 05.49859	22 03 20.03	-03 34 55.3	18.2	644	2002 OC ₁₀	2002 07 23.41057	22 12 12.57	+00 09 08.7	20.2	644
2002 OY ₉	2002 08 08.33494	22 01 21.26	-03 45 00.7	17.7 R	699	2002 OC ₁₀	2002 08 05.47774	22 05 24.35	+00 35 45.5	19.8	644</

2002 OD ₁₀	2002 08 17.39890	21 55 01.37	-03 20 32.9	19.0	644	2002 OK ₁₀	2002 08 14.23052	21 06 35.03	-14 00 51.9	18.6	704
2002 OE ₁₀	* 2002 07 21.44193	22 13 31.16	+00 14 58.3	19.1	644	2002 OK ₁₀	2002 08 14.24620	21 06 34.32	-14 00 50.8	18.7	704
2002 OE ₁₀	2002 07 21.45238	22 13 30.93	+00 15 02.2	19.1	644	2002 OK ₁₀	2002 08 14.26193	21 06 33.34	-14 00 47.3	19.1	704
2002 OE ₁₀	2002 07 21.46271	22 13 30.69	+00 15 06.3	19.2	644	2002 OK ₁₀	2002 08 14.27758	21 06 32.47	-14 00 49.1	18.9	704
2002 OE ₁₀	2002 07 23.38205	22 12 48.44	+00 27 23.1	19.4	644	2002 OK ₁₀	2002 08 14.29323	21 06 31.61	-14 00 47.0	18.9	704
2002 OE ₁₀	2002 07 23.39506	22 12 48.11	+00 27 28.3	19.8	644	2002 OK ₁₀	2002 08 17.25924	21 03 51.66	-13 56 08.6	18.4	644
2002 OE ₁₀	2002 07 23.41057	22 12 47.73	+00 27 33.8	19.7	644	2002 OK ₁₀	2002 08 17.28258	21 03 50.44	-13 56 07.4	17.7	644
2002 OE ₁₀	2002 08 04.39482	22 06 11.50	+01 27 46.9	18.5	644	2002 OK ₁₀	2002 08 17.32883	21 03 47.83	-13 56 01.9	18.4	644
2002 OE ₁₀	2002 08 04.40533	22 06 11.05	+01 27 49.3	18.5	644	2002 OL ₁₀	2002 07 14.45885	21 29 22.84	-18 00 26.4	19.4	644
2002 OE ₁₀	2002 08 04.41568	22 06 10.59	+01 27 51.6	18.5	644	2002 OL ₁₀	2002 07 14.46917	21 29 22.46	-18 00 28.7	19.3	644
2002 OE ₁₀	2002 08 05.47774	22 05 25.66	+01 31 43.5	18.8	644	2002 OL ₁₀	2002 07 14.47961	21 29 22.06	-18 00 30.1	19.9	644
2002 OE ₁₀	2002 08 05.48829	22 05 25.20	+01 31 45.9	19.0	644	2002 OL ₁₀	* 2002 07 22.28384	21 24 08.22	-18 23 10.2	19.5	644
2002 OE ₁₀	2002 08 05.49859	22 05 24.73	+01 31 47.9	19.2	644	2002 OL ₁₀	2002 07 22.35905	21 24 04.68	-18 23 24.2	19.2	644
2002 OE ₁₀	2002 08 12.30207	22 00 10.45	+01 50 26.0	18.9	704	2002 OL ₁₀	2002 07 22.42600	21 24 01.49	-18 23 37.0	19.3	644
2002 OE ₁₀	2002 08 12.33199	22 00 08.89	+01 50 29.8	19.5	704	2002 OL ₁₀	2002 07 23.26863	21 23 23.32	-18 26 14.9	20.0	644
2002 OE ₁₀	2002 08 12.34704	22 00 08.11	+01 50 32.0	19.4	704	2002 OL ₁₀	2002 07 23.34103	21 23 19.82	-18 26 28.6	20.2	644
2002 OE ₁₀	2002 08 12.36198	22 00 07.36	+01 50 33.8	19.3	704	2002 OL ₁₀	2002 07 23.40866	21 23 16.51	-18 26 41.5	20.7	644
2002 OE ₁₀	2002 08 15.43492	21 57 33.37	+01 55 33.1	18.5	644	2002 OL ₁₀	2002 08 08.29690	21 09 28.21	-19 16 56.2	18.8	644
2002 OE ₁₀	2002 08 15.44535	21 57 32.81	+01 55 33.8	18.7	644	2002 OL ₁₀	2002 08 08.31800	21 09 27.00	-19 16 59.9	19.0	644
2002 OE ₁₀	2002 08 15.45578	21 57 32.26	+01 55 34.7	18.6	644	2002 OL ₁₀	2002 08 08.33896	21 09 25.80	-19 17 03.7	19.3	644
2002 OF ₁₀	* 2002 07 21.44193	22 15 30.07	+00 18 20.7	20.6	644	2002 OL ₁₀	2002 08 12.44497	21 05 40.96	-19 28 37.6	20.7	608
2002 OF ₁₀	2002 07 21.45238	22 15 29.75	+00 18 22.1	20.1	644	2002 OL ₁₀	2002 08 12.45613	21 05 40.37	-19 28 38.9	20.4	608
2002 OF ₁₀	2002 07 21.46271	22 15 29.42	+00 18 23.6	19.8	644	2002 OL ₁₀	2002 08 12.46830	21 05 39.70	-19 28 42.9	20.7	608
2002 OF ₁₀	2002 07 22.44745	22 15 01.06	+00 20 37.0	20.6	644	2002 OM ₁₀	2002 07 14.46002	21 33 35.91	-18 56 07.3	19.4	644
2002 OF ₁₀	2002 07 22.45784	22 15 00.76	+00 20 38.8	20.5	644	2002 OM ₁₀	2002 07 14.47032	21 33 35.52	-18 56 07.3	18.9	644
2002 OF ₁₀	2002 07 22.46835	22 15 00.42	+00 20 40.0	20.5	644	2002 OM ₁₀	2002 07 14.48076	21 33 35.11	-18 56 07.5	18.9	644
2002 OF ₁₀	2002 08 05.47774	22 06 27.05	+00 36 38.6	20.5	644	2002 OM ₁₀	* 2002 07 22.28384	21 27 59.95	-18 56 36.9	18.9	644
2002 OF ₁₀	2002 08 05.48829	22 06 26.55	+00 36 38.8	20.1	644	2002 OM ₁₀	2002 07 22.35905	21 27 56.22	-18 58 39.1	18.5	644
2002 OF ₁₀	2002 08 05.49859	22 06 26.13	+00 36 39.2	20.3	644	2002 OM ₁₀	2002 07 22.42600	21 27 52.96	-18 58 40.4	18.8	644
2002 OF ₁₀	2002 08 13.29453	22 00 33.22	+00 32 56.2	19.6 R	699	2002 OM ₁₀	2002 07 23.29933	21 27 11.39	-18 59 02.1	18.7	644
2002 OF ₁₀	2002 08 13.31116	22 00 32.30	+00 32 54.2		699	2002 OM ₁₀	2002 07 23.32757	21 27 09.99	-18 59 02.8	18.9	644
2002 OF ₁₀	2002 08 13.32780	22 00 31.45	+00 32 53.9		699	2002 OM ₁₀	2002 07 23.36718	21 27 07.98	-18 59 03.9	19.0	644
2002 OF ₁₀	2002 08 13.34446	22 00 30.72	+00 32 52.5		699	2002 OM ₁₀	2002 08 08.30052	21 12 52.16	-19 04 19.2	18.4	644
2002 OF ₁₀	2002 08 15.43492	21 58 51.01	+00 30 25.8	18.9	644	2002 OM ₁₀	2002 08 08.32145	21 12 50.94	-19 04 19.4	18.1	644
2002 OF ₁₀	2002 08 15.44535	21 58 50.54	+00 30 25.5	19.8	644	2002 OM ₁₀	2002 08 08.34245	21 12 49.70	-19 04 19.5	19.1	644
2002 OF ₁₀	2002 08 15.45578	21 58 50.04	+00 30 24.6	19.8	644	2002 OM ₁₀	2002 08 12.44497	21 08 58.22	-19 04 19.5	19.6	608
2002 OG ₁₀	* 2002 07 21.45352	22 23 33.17	+02 10 25.0	19.6	644	2002 OM ₁₀	2002 08 12.45613	21 08 57.53	-19 04 19.5	19.9	608
2002 OG ₁₀	2002 07 21.46385	22 23 32.81	+02 10 25.2	19.6	644	2002 OM ₁₀	2002 08 12.46830	21 08 56.88	-19 04 19.0	20.0	608
2002 OG ₁₀	2002 07 21.47432	22 23 32.62	+02 10 25.6	20.0	644	2002 OM ₁₀	2002 08 14.24582	21 07 17.87	-19 04 01.2	19.1	704
2002 OG ₁₀	2002 07 22.40905	22 23 09.87	+02 11 03.6	19.6	644	2002 OM ₁₀	2002 08 14.26155	21 07 16.98	-19 04 00.9	19.3	704
2002 OG ₁₀	2002 07 22.42299	22 23 09.48	+02 11 04.6	19.6	644	2002 OM ₁₀	2002 08 14.27720	21 07 16.08	-19 04 01.4	19.0	704
2002 OG ₁₀	2002 07 22.43592	22 23 09.15	+02 11 04.7	20.0	644	2002 ON ₁₀	1997 06 10.16932	15 35 16.66	-13 56 51.6	19.6 V	691
2002 OH ₁₀	* 2002 07 21.45809	22 22 13.82	+03 02 31.7	18.9	644	2002 ON ₁₀	1997 06 10.19096	15 35 15.63	-13 56 50.1	19.9 V	691
2002 OH ₁₀	2002 07 21.46846	22 22 13.60	+03 02 29.9	18.9	644	2002 ON ₁₀	1997 06 10.21290	15 35 14.63	-13 56 48.8	19.8 V	691
2002 OH ₁₀	2002 07 21.47895	22 22 13.38	+03 02 28.2	18.9	644	2002 ON ₁₀	1997 06 26.16813	15 25 53.03	-13 52 21.5	20.0 V	691
2002 OH ₁₀	2002 07 22.40905	22 21 54.18	+02 59 58.8	19.2	644	2002 ON ₁₀	1997 06 26.18956	15 25 52.38	-13 52 21.9	20.0 V	691
2002 OH ₁₀	2002 07 22.42299	22 21 53.86	+02 59 56.5	19.4	644	2002 ON ₁₀	1997 06 26.21128	15 25 51.87	-13 52 23.2	20.1 V	691
2002 OH ₁₀	2002 07 22.43592	22 21 53.59	+02 59 54.1	19.1	644	2002 ON ₁₀	2000 02 08.17840	08 31 47.80	+19 48 42.9	19.0 V	691
2002 OH ₁₀	2002 08 04.40412	22 15 57.46	+02 08 32.2	17.9	644	2002 ON ₁₀	2000 02 08.20097	08 31 46.57	+19 48 48.7	19.0 V	691
2002 OH ₁₀	2002 08 04.41454	22 15 57.02	+02 08 28.0	18.3	644	2002 ON ₁₀	2000 02 08.22344	08 31 45.33	+19 48 54.7	19.1 V	691
2002 OH ₁₀	2002 08 04.42499	22 15 56.66	+02 08 24.9	18.4	644	2002 ON ₁₀	2002 07 05.39272	21 37 53.45	-14 46 01.0	19.2	704
2002 OH ₁₀	2002 08 12.30284	22 11 15.87	+01 22 45.4	18.8	704	2002 ON ₁₀	2002 07 05.40582	21 37 53.26	-14 46 04.2	18.9	704
2002 OH ₁₀	2002 08 12.31779	22 11 15.26	+01 22 39.2	19.1	704	2002 ON ₁₀	2002 07 05.43099	21 37 52.76	-14 46 09.1	19.1	704
2002 OH ₁₀	2002 08 12.33277	22 11 14.67	+01 22 34.0	19.1	704	2002 ON ₁₀	2002 07 14.46117	21 34 41.39	-15 20 57.5	18.7	644
2002 OH ₁₀	2002 08 12.34782	22 11 14.07	+01 22 27.5	19.1	704	2002 ON ₁₀	2002 07 14.47147	21 34 41.07	-15 21 00.3	18.7	644
2002 OH ₁₀	2002 08 12.36276	22 11 13.53	+01 22 21.8	19.2	704	2002 ON ₁₀	2002 07 14.48197	21 34 40.78	-15 21 02.9	18.7	644
2002 OH ₁₀	2002 08 15.46277	22 09 14.18	+01 01 44.0	18.5	644	2002 ON ₁₀	* 2002 07 22.29663	21 30 19.56	-15 59 26.2	18.7	644
2002 OH ₁₀	2002 08 15.47323	22 09 13.77	+01 01 39.9	18.8	644	2002 ON ₁₀	2002 07 22.37673	21 30 16.29	-15 59 51.8	18.6	644
2002 OH ₁₀	2002 08 15.48370	22 09 13.33	+01 01 35.5	18.7	644	2002 ON ₁₀	2002 07 22.44000	21 30 13.72	-16 00 12.0	18.8	644
2002 OJ ₁₀	2002 07 18.29886	22 25 04.22	+00 32 00.4	19.1	704	2002 ON ₁₀	2002 07 23.30161	21 29 40.24	-16 04 48.9	18.8	644
2002 OJ ₁₀	2002 07 18.31229	22 25 03.95	+00 32 01.6	20.1	704	2002 ON ₁₀	2002 07 23.31204	21 29 39.81	-16 04 52.2	18.9	644
2002 OJ ₁₀	2002 07 18.32560	22 25 03.62	+00 32 04.6	20.2	704	2002 ON ₁₀	2002 07 23.33220	21 29 38.96	-16 04 58.9	18.9	644
2002 OJ ₁₀	2002 07 18.35229	22 25 03.02	+00 32 08.4	20.1	704	2002 ON ₁₀	2002 08 08.21440	21 17 18.08	-17 37 04.7	18.0 R	699
2002 OJ ₁₀	* 2002 07 21.45809	22 23 50.20	+00 39 35.0	19.3	644	2002 ON ₁₀	2002 08 08.22845	21 17 17.46	-17 37 09.7		699
2002 OJ ₁₀	2002 07 21.46846	22 23 49.93	+00 39 36.5	19.2	644	2002 ON ₁₀	2002 08 08.24247	21 17 16.75	-17 37 14.0		699
2002 OJ ₁₀	2002 07 21.47895	22 23 49.65	+00 39 37.8	19.3	644	2002 ON ₁₀	2002 08 08.25653	21 17 15.92	-17 37 19.7		699
2002 OJ ₁₀	2002 07 22.40905	22 23 25.69	+00 41 35.4	19.5	644	2002 ON ₁₀	2002 08 08.34131	21 17 11.40	-17 37 49.9	18.6	644
2002 OJ ₁₀	2002 07 22.42299	22 23 25.34	+00 41 37.5	18.7	644	2002 ON ₁₀	2002 08 08.36229	21 17 10.28	-17 37 57.3	17.9	644
2002 OJ ₁₀	2002 07 22.43592	22 23 24.93	+00 41 38.1	19.4	644	2002 ON ₁₀	2002 08 08.38261	21 17 09.20	-17 38 04.4	18.0	644
2002 OJ ₁₀	2002 08 08.32268	22 13 26.00	+00 54 4								

2002 OP ₁₀	2002 07 23.31433	21 34 08.36	-13 16 31.0	18.2	644	2002 OS ₁₀	2002 08 17.33705	21 11 05.36	-13 22 36.5	17.0	644
2002 OP ₁₀	2002 07 23.33464	21 34 07.91	-13 16 44.9	18.5	644	2002 OT ₁₀	1999 10 02.47771	04 02 42.31	+16 05 05.8	19.7 V	691
2002 OP ₁₀	2002 08 08.35058	21 26 04.32	-16 41 28.6	17.6	644	2002 OT ₁₀	1999 10 02.49955	04 02 42.06	+16 05 03.5	19.6 V	691
2002 OP ₁₀	2002 08 08.36115	21 26 03.88	-16 41 37.4	17.3	644	2002 OT ₁₀	1999 10 02.52177	04 02 41.82	+16 05 01.5	19.9 V	691
2002 OP ₁₀	2002 08 08.37272	21 26 03.38	-16 41 47.0	17.9	644	2002 OT ₁₀	2001 03 23.29464	09 28 57.17	+18 41 39.3	20.7 V	691
2002 OP ₁₀	2002 08 14.23161	21 22 14.53	-18 03 30.4	18.2	704	2002 OT ₁₀	2001 03 23.29908	09 28 57.06	+18 41 40.1	20.4 V	691
2002 OP ₁₀	2002 08 14.24729	21 22 13.81	-18 03 43.1	18.1	704	2002 OT ₁₀	2001 03 23.30337	09 28 56.95	+18 41 39.8	20.8 V	691
2002 OP ₁₀	2002 08 14.26302	21 22 13.14	-18 03 56.0	18.2	704	2002 OT ₁₀	2002 07 14.46229	21 39 03.27	-16 13 09.6	18.2	644
2002 OP ₁₀	2002 08 14.27867	21 22 12.48	-18 04 09.8	17.9	704	2002 OT ₁₀	2002 07 14.47265	21 39 02.98	-16 13 12.7	18.3	644
2002 OP ₁₀	2002 08 14.29432	21 22 11.78	-18 04 22.6	17.9	704	2002 OT ₁₀	2002 07 14.48311	21 39 02.70	-16 13 15.9	18.3	644
2002 OQ ₁₀	2002 07 14.46002	21 36 14.44	-14 04 49.8	18.9	644	2002 OT ₁₀	* 2002 07 22.30560	21 34 56.99	-16 58 50.3	18.1	644
2002 OQ ₁₀	2002 07 14.47032	21 36 14.22	-14 04 50.4	18.8	644	2002 OT ₁₀	2002 07 22.38976	21 34 53.55	-16 59 22.3	18.0	644
2002 OQ ₁₀	2002 07 14.48076	21 36 13.98	-14 04 51.0	19.0	644	2002 OT ₁₀	2002 07 22.45262	21 34 50.97	-16 59 45.8	18.0	644
2002 OQ ₁₀	* 2002 07 22.30560	21 32 39.31	-14 19 29.8	18.0	644	2002 OT ₁₀	2002 07 23.30277	21 34 18.49	-17 05 07.7	18.4	644
2002 OQ ₁₀	2002 07 22.38976	21 32 36.17	-14 19 42.1	18.1	644	2002 OT ₁₀	2002 07 23.31319	21 34 18.07	-17 05 12.1	18.2	644
2002 OQ ₁₀	2002 07 22.45262	21 32 33.84	-14 19 51.1	18.2	644	2002 OT ₁₀	2002 07 23.33343	21 34 17.22	-17 05 20.0	18.0	644
2002 OQ ₁₀	2002 07 23.30047	21 32 04.61	-14 21 55.2	18.8	644	2002 OT ₁₀	2002 08 08.21705	21 21 38.66	-18 50 45.4	17.5 R	699
2002 OQ ₁₀	2002 07 23.31088	21 32 04.23	-14 21 57.1	18.7	644	2002 OT ₁₀	2002 08 08.23108	21 21 37.92	-18 50 51.6		699
2002 OQ ₁₀	2002 07 23.32871	21 32 03.53	-14 21 59.9	18.8	644	2002 OT ₁₀	2002 08 08.24510	21 21 37.18	-18 50 57.0		699
2002 OQ ₁₀	2002 08 14.24748	21 14 53.74	-15 34 50.3	18.8	704	2002 OT ₁₀	2002 08 08.25915	21 21 36.29	-18 51 02.4		699
2002 OQ ₁₀	2002 08 14.26321	21 14 52.94	-15 34 53.0	19.0	704	2002 OT ₁₀	2002 08 08.34829	21 21 31.42	-18 51 37.1	18.4	644
2002 OQ ₁₀	2002 08 14.27886	21 14 51.99	-15 34 56.4	18.3	704	2002 OT ₁₀	2002 08 08.35873	21 21 30.78	-18 51 42.0	17.1	644
2002 OQ ₁₀	2002 08 14.29451	21 14 51.19	-15 34 59.2	18.8	704	2002 OT ₁₀	2002 08 08.37044	21 21 30.15	-18 51 45.6	17.4	644
2002 OQ ₁₀	2002 08 17.26510	21 12 21.50	-15 45 21.1	18.9	644	2002 OT ₁₀	2002 08 12.47446	21 17 53.97	-19 17 45.6	18.5	608
2002 OQ ₁₀	2002 08 17.29502	21 12 19.90	-15 45 27.4	18.8	644	2002 OT ₁₀	2002 08 12.48514	21 17 53.39	-19 17 49.5	18.7	608
2002 OQ ₁₀	2002 08 17.34050	21 12 17.49	-15 45 36.6	18.4	644	2002 OT ₁₀	2002 08 12.49611	21 17 52.79	-19 17 53.6	18.4	608
2002 OR ₁₀	2002 07 14.46117	21 36 54.01	-13 28 15.7	19.4	644	2002 OT ₁₀	2002 08 13.21897	21 17 15.60	-19 22 18.1	17.7	644
2002 OR ₁₀	2002 07 14.47147	21 36 53.72	-13 28 18.4	19.2	644	2002 OT ₁₀	2002 08 13.28742	21 17 11.85	-19 22 43.2	17.6	644
2002 OR ₁₀	2002 07 14.48197	21 36 53.43	-13 28 21.4	19.3	644	2002 OT ₁₀	2002 08 13.36277	21 17 07.73	-19 23 08.9	17.3	644
2002 OR ₁₀	* 2002 07 22.30560	21 32 42.73	-14 09 32.2	18.7	644	2002 OT ₁₀	2002 08 14.23141	21 16 22.96	-19 28 22.5	18.1	704
2002 OR ₁₀	2002 07 22.38976	21 32 39.43	-14 10 01.6	18.5	644	2002 OT ₁₀	2002 08 14.24710	21 16 22.08	-19 28 28.8	18.3	704
2002 OR ₁₀	2002 07 22.45262	21 32 36.91	-14 10 23.3	18.7	644	2002 OT ₁₀	2002 08 14.26282	21 16 21.28	-19 28 34.2	18.0	704
2002 OR ₁₀	2002 07 23.30161	21 32 04.87	-14 15 20.8	19.5	644	2002 OT ₁₀	2002 08 14.29412	21 16 19.44	-19 28 45.4	18.1	704
2002 OR ₁₀	2002 07 23.31204	21 32 04.45	-14 15 25.3	19.7	644	2002 OT ₁₀	* 2002 07 22.44632	22 12 03.60	-04 44 42.6	19.3	644
2002 OR ₁₀	2002 07 23.33220	21 32 03.65	-14 15 32.1	19.6	644	2002 OU ₁₀	2002 07 22.45670	22 12 03.34	-04 44 46.1	19.1	644
2002 OR ₁₀	2002 08 08.21440	21 19 51.70	-15 59 06.3	18.0 R	699	2002 OU ₁₀	2002 07 22.46718	22 12 03.09	-04 44 49.6	19.3	644
2002 OR ₁₀	2002 08 08.22845	21 19 51.04	-15 59 12.8		699	2002 OU ₁₀	2002 07 23.38091	22 11 40.08	-04 49 53.2	19.3	644
2002 OR ₁₀	2002 08 08.24247	21 19 50.23	-15 59 18.8		699	2002 OU ₁₀	2002 07 23.39150	22 11 39.78	-04 49 56.9	19.3	644
2002 OR ₁₀	2002 08 08.25653	21 19 49.47	-15 59 23.9		699	2002 OU ₁₀	2002 07 23.40687	22 11 39.34	-04 50 02.1	19.5	644
2002 OR ₁₀	2002 08 12.47553	21 16 13.39	-16 28 10.8	19.5	608	2002 OU ₁₀	2002 08 06.47487	22 04 09.28	-06 22 50.4	18.7	644
2002 OR ₁₀	2002 08 12.48622	21 16 12.80	-16 28 15.1	19.1	608	2002 OU ₁₀	2002 08 06.48534	22 04 08.88	-06 22 55.2	18.7	644
2002 OR ₁₀	2002 08 12.49726	21 16 12.17	-16 28 19.3	19.1	608	2002 OU ₁₀	2002 08 06.49566	22 04 08.48	-06 22 59.8	18.8	644
2002 OR ₁₀	2002 08 14.23101	21 14 44.07	-16 40 00.1	18.1	704	2002 OU ₁₀	2002 08 08.33406	22 02 59.14	-06 36 56.2	18.3 R	699
2002 OR ₁₀	2002 08 14.24669	21 14 43.30	-16 40 08.7	18.6	704	2002 OU ₁₀	2002 08 08.34808	22 02 58.62	-06 37 01.9		699
2002 OR ₁₀	2002 08 14.26241	21 14 42.45	-16 40 14.9	18.4	704	2002 OU ₁₀	2002 08 08.36212	22 02 58.05	-06 37 08.7		699
2002 OR ₁₀	2002 08 14.27807	21 14 41.69	-16 40 21.1	18.3	704	2002 OU ₁₀	2002 08 08.37611	22 02 57.54	-06 37 14.7		699
2002 OR ₁₀	2002 08 14.29372	21 14 40.82	-16 40 27.2	18.3	704	2002 OU ₁₀	2002 08 09.33372	22 02 20.59	-06 44 38.0	17.7	704
2002 OR ₁₀	2002 08 17.26394	21 12 11.42	-17 00 06.2	18.4	644	2002 OU ₁₀	2002 08 09.34905	22 02 20.02	-06 44 44.6	18.4	704
2002 OR ₁₀	2002 08 17.29387	21 12 09.86	-17 00 17.6	18.4	644	2002 OU ₁₀	2002 08 09.36441	22 02 19.35	-06 44 52.1	18.8	704
2002 OR ₁₀	2002 08 17.33936	21 12 07.49	-17 00 35.3	18.5	644	2002 OU ₁₀	2002 08 09.39510	22 02 18.15	-06 45 06.8	19.2	704
2002 OS ₁₀	1998 11 16.31858	04 40 23.77	+37 56 05.2	18.9	704	2002 OU ₁₀	2002 08 12.30656	22 00 23.40	-07 08 04.7	19.3	704
2002 OS ₁₀	1998 11 16.33986	04 40 22.49	+37 56 02.5	18.9	704	2002 OU ₁₀	2002 08 12.32142	22 00 22.57	-07 08 12.5	19.6	704
2002 OS ₁₀	1998 11 16.36087	04 40 20.96	+37 56 02.6	18.8	704	2002 OU ₁₀	2002 08 12.33565	22 00 22.12	-07 08 18.0	19.5	704
2002 OS ₁₀	1998 11 16.38195	04 40 19.31	+37 56 01.4	19.1	704	2002 OU ₁₀	2002 08 12.34992	22 00 21.57	-07 08 25.3	19.1	704
2002 OS ₁₀	1998 12 17.07033	04 09 05.45	+35 54 26.3	19.2	704	2002 OU ₁₀	2002 08 14.31229	21 59 02.41	-07 24 18.2	18.9	704
2002 OS ₁₀	1998 12 17.09366	04 09 04.41	+35 54 17.5	19.5	704	2002 OU ₁₀	2002 08 14.32752	21 59 01.73	-07 24 24.9	18.8	704
2002 OS ₁₀	1998 12 17.11659	04 09 03.19	+35 54 08.7	19.6	704	2002 OU ₁₀	2002 08 14.34287	21 59 01.06	-07 24 32.5	18.8	704
2002 OS ₁₀	1998 12 17.14051	04 09 01.88	+35 53 59.9	19.7	704	2002 OU ₁₀	2002 08 14.35751	21 59 00.44	-07 24 39.0	18.5	704
2002 OS ₁₀	1998 12 17.16347	04 09 00.38	+35 53 53.4	19.7	704	2002 OU ₁₀	2002 08 17.41211	21 56 55.13	-07 49 48.5	18.6	644
2002 OS ₁₀	2001 04 26.23931	13 43 20.68	-28 58 50.8	18.3 R	699	2002 OU ₁₀	2002 08 17.43550	21 56 54.12	-07 50 00.2	18.8	644
2002 OS ₁₀	2001 04 26.25898	13 43 19.67	-28 58 45.0		699	2002 OV ₁₀	2002 08 17.45776	21 56 53.19	-07 50 11.1	19.1	644
2002 OS ₁₀	2001 04 26.27852	13 43 18.54	-28 58 40.6		699	2002 OV ₁₀	* 2002 07 22.44745	22 13 35.49	-02 04 28.6	19.6	644
2002 OS ₁₀	2001 04 26.29800	13 43 17.44	-28 58 36.8		699	2002 OV ₁₀	2002 07 22.45784	22 13 35.34	-02 04 29.4	19.5	644
2002 OS ₁₀	2002 06 26.39580	21 46 24.84	-14 56 22.9	19.6	644	2002 OV ₁₀	2002 07 22.46835	22 13 35.21	-02 04 29.9	19.6	644
2002 OS ₁₀	2002 06 26.40685	21 46 24.76	-14 56 20.8	19.2	644	2002 OV ₁₀	2002 07 23.38205	22 13 26.53	-02 05 41.3	19.8	644
2002 OS ₁₀	2002 06 26.42022	21 46 24.64	-14 56 17.8	19.4	644	2002 OV ₁₀	2002 07 23.39506	22 13 26.37	-02 05 42.5	19.9	644
2002 OS ₁₀	2002 07 05.39365	21 44 14.26	-14 28 12.2	19.2	704	2002 OV ₁₀	2002 07 23.41057	22 13 26.18	-02 05 43.7	19.9	644
2002 OS ₁₀	2002 07 05.40675	21 44 13.91	-14 28 10.5	19.2	704	2002 OV ₁₀	2002 08 05.48007	22 08 45.57	-02 48 51.2	19.4	644
2002 OS ₁₀	2002 07 05.41936	21 44 13.59	-14 28 07.9	19.1	704	2002 OV ₁₀	2002 08 05.49055	22 08 45.23	-02 48 54.4	19.5	644
2002 OS ₁₀	2002 07 05.43192	21 44 13.30	-14 28 07.0	18.8	704	2002					

2002 OW ₁₀	2002 08 16.35680	21 15 58.56	-07 31 05.3	18.4	644	2002 OA ₁₁	2002 08 16.39765	21 16 52.94	-10 46 14.1	19.2	644
2002 OW ₁₀	2002 08 16.37787	21 15 57.38	-07 31 04.5	18.4	644	2002 OA ₁₁	2002 08 17.34934	21 15 54.68	-10 49 29.4	18.9	644
2002 OW ₁₀	2002 08 16.39885	21 15 56.25	-07 31 03.8	18.4	644	2002 OA ₁₁	2002 08 17.37048	21 15 53.34	-10 49 34.1	18.6	644
2002 OX ₁₀	* 2002 07 22.45085	21 39 10.88	-08 04 54.6	18.3	644	2002 OA ₁₁	2002 08 17.39478	21 15 51.83	-10 49 38.8	19.1	644
2002 OX ₁₀	2002 07 22.46134	21 39 10.55	-08 04 55.7	18.2	644	2002 OB ₁₁	* 2002 07 22.46019	21 44 55.25	-12 31 39.8	19.6	644
2002 OX ₁₀	2002 07 22.47195	21 39 10.25	-08 04 56.9	18.4	644	2002 OB ₁₁	2002 07 22.47072	21 44 54.81	-12 31 42.9	19.3	644
2002 OX ₁₀	2002 07 23.28743	21 38 47.19	-08 06 32.5	19.2	644	2002 OB ₁₁	2002 07 22.48126	21 44 54.34	-12 31 46.3	19.2	644
2002 OX ₁₀	2002 07 23.36890	21 38 44.50	-08 06 42.6	18.4	644	2002 OB ₁₁	2002 07 23.30735	21 44 21.03	-12 36 06.8	20.0	644
2002 OX ₁₀	2002 07 23.43175	21 38 42.43	-08 06 50.2	18.5	644	2002 OB ₁₁	2002 07 23.32155	21 44 20.39	-12 36 12.3	19.7	644
2002 OX ₁₀	2002 08 06.41440	21 29 31.14	-08 55 21.2	17.6	644	2002 OB ₁₁	2002 07 23.34276	21 44 19.46	-12 36 18.4	19.5	644
2002 OX ₁₀	2002 08 06.42599	21 29 30.56	-08 55 24.5	17.7	644	2002 OB ₁₁	2002 08 06.43769	21 32 42.51	-14 01 17.9	19.1	644
2002 OX ₁₀	2002 08 06.43651	21 29 30.03	-08 55 27.4	17.7	644	2002 OB ₁₁	2002 08 06.44808	21 32 41.94	-14 01 21.9	19.3	644
2002 OX ₁₀	2002 08 07.44501	21 28 42.60	-09 00 18.0	17.9	644	2002 OB ₁₁	2002 08 06.45857	21 32 41.33	-14 01 25.9	19.3	644
2002 OX ₁₀	2002 08 07.45545	21 28 42.07	-09 00 20.9	17.8	644	2002 OB ₁₁	2002 08 08.35288	21 30 57.07	-14 13 41.6	19.2	644
2002 OX ₁₀	2002 08 07.46580	21 28 41.53	-09 00 23.9	17.8	644	2002 OB ₁₁	2002 08 08.36457	21 30 56.39	-14 13 46.3	18.8	644
2002 OX ₁₀	2002 08 08.27445	21 28 03.70	-09 04 25.1	17.8 R	699	2002 OB ₁₁	2002 08 08.37499	21 30 55.78	-14 13 50.2	19.1	644
2002 OX ₁₀	2002 08 08.28854	21 28 02.98	-09 04 29.5		699	2002 OB ₁₁	2002 08 12.48281	21 27 07.36	-14 40 19.7	19.9	608
2002 OX ₁₀	2002 08 08.30258	21 28 02.25	-09 04 33.9		699	2002 OB ₁₁	2002 08 12.49374	21 27 06.77	-14 40 24.3	19.8	608
2002 OX ₁₀	2002 08 08.31658	21 28 01.52	-09 04 37.4		699	2002 OB ₁₁	2002 08 12.50456	21 27 06.11	-14 40 28.1	20.1	608
2002 OX ₁₀	2002 08 12.50569	21 24 38.55	-09 26 36.4	18.5	608	2002 OB ₁₁	2002 08 14.29606	21 25 27.39	-14 51 52.5	18.7	704
2002 OX ₁₀	2002 08 12.51622	21 24 38.02	-09 26 39.6	18.4	608	2002 OB ₁₁	2002 08 14.32697	21 25 25.63	-14 52 06.0	19.1	704
2002 OX ₁₀	2002 08 12.52714	21 24 37.44	-09 26 43.0	18.4	608	2002 OB ₁₁	2002 08 14.34243	21 25 24.73	-14 52 12.0	19.2	704
2002 OX ₁₀	2002 08 14.23359	21 23 15.01	-09 36 13.2	18.3	704	2002 OB ₁₁	2002 08 14.35789	21 25 23.80	-14 52 17.3	18.9	704
2002 OX ₁₀	2002 08 14.24852	21 23 14.23	-09 36 18.3	18.4	704	2002 OB ₁₁	2002 08 16.27675	21 23 39.37	-15 04 18.7	19.7 V	291
2002 OX ₁₀	2002 08 14.26355	21 23 13.42	-09 36 23.5	18.0	704	2002 OB ₁₁	2002 08 16.29766	21 23 38.18	-15 04 26.5	19.6 V	291
2002 OX ₁₀	2002 08 14.27844	21 23 12.61	-09 36 28.8	18.5	704	2002 OB ₁₁	2002 08 16.31899	21 23 36.96	-15 04 34.6	19.8 V	291
2002 OX ₁₀	2002 08 14.29376	21 23 11.88	-09 36 34.6	18.8	704	2002 OB ₁₁	2002 08 17.35395	21 22 41.23	-15 10 58.3	19.3	644
2002 OX ₁₀	2002 08 17.35395	21 20 44.39	-09 54 05.9	17.7	644	2002 OB ₁₁	2002 08 17.37523	21 22 40.03	-15 11 06.0	19.2	644
2002 OX ₁₀	2002 08 17.37523	21 20 43.31	-09 54 13.4	17.5	644	2002 OB ₁₁	2002 08 17.40177	21 22 38.54	-15 11 15.8	19.3	644
2002 OX ₁₀	2002 08 17.40177	21 20 41.98	-09 54 22.4	17.6	644	2002 OC ₁₁	* 2002 07 22.46019	21 47 21.56	-09 55 37.4	19.3	644
2002 OY ₁₀	* 2002 07 22.45436	21 38 09.04	-11 33 13.8	19.3	644	2002 OC ₁₁	2002 07 22.47072	21 47 21.23	-09 55 38.5	19.1	644
2002 OY ₁₀	2002 07 22.46476	21 38 08.67	-11 33 18.8	19.0	644	2002 OC ₁₁	2002 07 22.48126	21 47 20.93	-09 55 39.9	18.9	644
2002 OY ₁₀	2002 07 22.47541	21 38 08.31	-11 33 23.4	19.4	644	2002 OC ₁₁	2002 07 23.30851	21 46 58.90	-09 57 25.2	19.4	644
2002 OY ₁₀	2002 07 23.29191	21 37 41.99	-11 39 36.8	19.8	644	2002 OC ₁₁	2002 07 23.32396	21 46 58.39	-09 57 28.2	19.6	644
2002 OY ₁₀	2002 07 23.37335	21 37 39.12	-11 40 14.7	19.5	644	2002 OC ₁₁	2002 07 23.34734	21 46 57.66	-09 57 30.7	19.8	644
2002 OY ₁₀	2002 07 23.43618	21 37 36.89	-11 40 43.7	19.6	644	2002 OC ₁₁	2002 08 06.43998	21 38 02.46	-10 45 30.2	18.4	644
2002 OY ₁₀	2002 08 06.41440	21 28 02.17	-13 43 00.8	18.7	644	2002 OC ₁₁	2002 08 06.45042	21 38 01.97	-10 45 33.1	18.7	644
2002 OY ₁₀	2002 08 06.42599	21 28 01.60	-13 43 07.4	18.8	644	2002 OC ₁₁	2002 08 06.46088	21 38 01.45	-10 45 35.6	18.9	644
2002 OY ₁₀	2002 08 06.43651	21 28 01.13	-13 43 13.6	18.9	644	2002 OC ₁₁	2002 08 07.44959	21 37 16.24	-10 49 59.1	18.3	644
2002 OY ₁₀	2002 08 07.44501	21 27 13.22	-13 52 52.9	18.8	644	2002 OC ₁₁	2002 08 07.46006	21 37 15.72	-10 50 01.9	18.4	644
2002 OY ₁₀	2002 08 07.45545	21 27 12.68	-13 52 58.9	18.8	644	2002 OC ₁₁	2002 08 07.47162	21 37 15.17	-10 50 04.8	18.3	644
2002 OY ₁₀	2002 08 07.46580	21 27 12.18	-13 53 05.1	18.9	644	2002 OC ₁₁	2002 08 14.29472	21 31 53.47	-11 22 38.7	18.5	704
2002 OY ₁₀	2002 08 08.35058	21 26 30.02	-14 01 36.1	18.8	644	2002 OC ₁₁	2002 08 14.30952	21 31 52.71	-11 22 32.1	18.5	704
2002 OY ₁₀	2002 08 08.36115	21 26 29.49	-14 01 42.4	18.7	644	2002 OC ₁₁	2002 08 14.32475	21 31 51.98	-11 22 36.9	18.4	704
2002 OY ₁₀	2002 08 08.37272	21 26 28.92	-14 01 48.9	19.4	644	2002 OC ₁₁	2002 08 14.33957	21 31 51.13	-11 22 40.7	18.7	704
2002 OY ₁₀	2002 08 12.48281	21 23 08.23	-14 41 54.7	19.9	608	2002 OC ₁₁	2002 08 14.35475	21 31 50.33	-11 22 44.8	19.2	704
2002 OY ₁₀	2002 08 12.49374	21 23 07.68	-14 42 01.0	19.3	608	2002 OC ₁₁	2002 08 16.35825	21 30 16.10	-11 32 38.5	19.0	608
2002 OY ₁₀	2002 08 12.50456	21 23 07.11	-14 42 07.3	19.7	608	2002 OC ₁₁	2002 08 16.36874	21 30 15.56	-11 32 41.5	18.9	608
2002 OY ₁₀	2002 08 14.29606	21 21 38.86	-14 59 42.6	18.2	704	2002 OC ₁₁	2002 08 16.37927	21 30 15.02	-11 32 44.6	19.1	608
2002 OY ₁₀	2002 08 14.31151	21 21 38.04	-14 59 52.0	18.4	704	2002 OC ₁₁	2002 08 17.36216	21 29 28.63	-11 37 40.4	18.2	644
2002 OY ₁₀	2002 08 14.32697	21 21 37.26	-15 00 01.7	18.9	704	2002 OC ₁₁	2002 08 17.38561	21 29 27.48	-11 37 47.4	18.7	644
2002 OY ₁₀	2002 08 14.34243	21 21 36.48	-15 00 10.0	18.9	704	2002 OC ₁₁	2002 08 17.40636	21 29 26.44	-11 37 53.3	18.6	644
2002 OY ₁₀	2002 08 14.35789	21 21 35.71	-15 00 20.4	18.9	704	2002 OD ₁₁	* 2002 07 22.46249	21 46 20.04	-10 28 33.3	19.4	644
2002 OY ₁₀	2002 08 15.20783	21 20 54.16	-15 08 41.1	18.3 R	699	2002 OD ₁₁	2002 07 22.47311	21 46 19.65	-10 28 34.4	19.3	644
2002 OY ₁₀	2002 08 15.22542	21 20 53.25	-15 08 51.3		699	2002 OD ₁₁	2002 07 22.48356	21 46 19.24	-10 28 35.3	19.2	644
2002 OY ₁₀	2002 08 15.24302	21 20 52.38	-15 09 01.2		699	2002 OD ₁₁	2002 07 23.30851	21 45 50.43	-10 29 54.5	19.8	644
2002 OY ₁₀	2002 08 15.26062	21 20 51.45	-15 09 10.9		699	2002 OD ₁₁	2002 07 23.32396	21 45 49.88	-10 29 55.9	19.9	644
2002 OY ₁₀	2002 08 17.34934	21 19 08.66	-15 29 38.6	18.9	644	2002 OD ₁₁	2002 07 23.34734	21 45 49.00	-10 29 57.8	19.9	644
2002 OY ₁₀	2002 08 17.37048	21 19 07.58	-15 29 51.0	19.0	644	2002 OD ₁₁	2002 08 06.43998	21 35 25.91	-11 04 16.5	18.8	644
2002 OY ₁₀	2002 08 17.39478	21 19 06.34	-15 30 05.0	19.0	644	2002 OD ₁₁	2002 08 06.45042	21 35 25.36	-11 04 18.3	18.8	644
2002 OZ ₁₀	2002 07 14.31230	21 47 16.68	-11 06 54.8	19.3	704	2002 OD ₁₁	2002 08 06.46088	21 35 24.81	-11 04 20.4	18.7	644
2002 OZ ₁₀	2002 07 14.33903	21 47 15.59	-11 06 53.0	19.8	704	2002 OD ₁₁	2002 08 07.44729	21 34 34.47	-11 07 27.7	18.8	644
2002 OZ ₁₀	2002 07 14.35237	21 47 15.09	-11 06 52.1	19.5	704	2002 OD ₁₁	2002 08 07.45774	21 34 33.92	-11 07 29.7	18.7	644
2002 OZ ₁₀	* 2002 07 22.45551	21 41 33.54	-11 00 47.0	19.2	644	2002 OD ₁₁	2002 08 07.46811	21 34 33.34	-11 07 32.0	19.0	644
2002 OZ ₁₀	2002 07 22.46593	21 41 33.05	-11 00 46.8	19.2	644	2002 OD ₁₁	2002 08 08.34594	21 33 48.32	-11 10 22.0	19.2	644
2002 OZ ₁₀	2002 07 22.47657	21 41 32.52	-11 00 46.6	19.1	644	2002 OD ₁₁	2002 08 08.35636	21 33 47.75	-11 10 24.3	19.0	644
2002 OZ ₁₀	2002 07 23.28743	21 40 54.65	-11 00 29.4	20.1	644	2002 OD ₁₁	2002 08 08.36808	21 33 47.11	-11 10 26.4	18.8	644
2002 OZ ₁₀	2002 07 23.36890	21 40 50.61	-11 00 28.0	19.4	644	2002 OD ₁₁	2002 08 17.35753	21 25 50.20	-11 41 47.0	18.7	644
2002 OZ ₁₀	2002 07 23.43175	21 40 47.54	-11 00 26.7	19.8	644	2002 OD ₁₁	2002 08 17.38108	21 25 48.89	-11 41 52.1	18.7	644
2002 OZ ₁₀ </											

2002 OF ₁₁	2002 06 23.30946	20 10 18.39	-07 12 01.9	19.2	644	2002 OL ₁₁	2002 07 18.27180	21 17 26.94	-15 49 31.3	18.9	644
2002 OF ₁₁	2002 06 23.32934	20 10 17.73	-07 11 59.4	19.3	644	2002 OL ₁₁	2002 07 18.36002	21 17 22.38	-15 49 11.5	18.5	644
2002 OF ₁₁	2002 07 09.31023	19 59 50.05	-06 54 30.5	19.5	704	2002 OL ₁₁	2002 07 18.42284	21 17 19.09	-15 48 57.0	18.6	644
2002 OF ₁₁	2002 07 09.32343	19 59 49.46	-06 54 29.5	20.1	704	2002 OL ₁₁	2002 08 06.34790	20 58 40.87	-14 41 34.2	17.7	644
2002 OF ₁₁	2002 07 09.33660	19 59 48.90	-06 54 29.7	19.9	704	2002 OL ₁₁	2002 08 06.37120	20 58 39.31	-14 41 29.5	17.6	644
2002 OF ₁₁	2002 07 09.34978	19 59 48.23	-06 54 31.6	20.0	704	2002 OL ₁₁	2002 08 06.39920	20 58 37.47	-14 41 23.6	17.7	644
2002 OF ₁₁	2002 07 09.36296	19 59 47.67	-06 54 31.1	20.0	704	2002 OL ₁₁	2002 08 07.37836	20 57 35.24	-14 38 06.1	17.9	644
2002 OF ₁₁	* 2002 07 16.48907	19 54 20.08	-06 56 35.9	20.4	608	2002 OL ₁₁	2002 08 07.40302	20 57 33.63	-14 38 01.0	17.9	644
2002 OF ₁₁	2002 07 16.49998	19 54 19.52	-06 56 36.1	20.4	608	2002 OL ₁₁	2002 08 07.43114	20 57 31.80	-14 37 55.4	17.6	644
2002 OF ₁₁	2002 07 16.51068	19 54 19.09	-06 56 37.6	19.5	608	2002 OL ₁₁	2002 08 08.22057	20 56 42.25	-14 35 17.1	17.7 R	699
2002 OF ₁₁	2002 07 18.23340	19 52 58.53	-06 58 01.0	18.7	704	2002 OL ₁₁	2002 08 08.23458	20 56 41.26	-14 35 13.6		699
2002 OF ₁₁	2002 07 18.24682	19 52 57.86	-06 58 01.3	19.8	704	2002 OL ₁₁	2002 08 08.24862	20 56 40.38	-14 35 11.2		699
2002 OF ₁₁	2002 07 18.26025	19 52 57.24	-06 58 02.4	19.2	704	2002 OL ₁₁	2002 08 08.26266	20 56 39.40	-14 35 08.4		699
2002 OF ₁₁	2002 07 18.27366	19 52 56.58	-06 58 03.1	19.7	704	2002 OL ₁₁	2002 08 14.22915	20 50 30.47	-14 15 14.0	18.6	704
2002 OF ₁₁	2002 07 20.17327	19 51 27.51	-06 59 57.0	19.6	644	2002 OL ₁₁	2002 08 14.24482	20 50 29.48	-14 15 10.4	19.0	704
2002 OF ₁₁	2002 07 20.19582	19 51 26.42	-06 59 58.7	19.9	644	2002 OL ₁₁	2002 08 14.26047	20 50 28.49	-14 15 06.7	19.4	704
2002 OF ₁₁	2002 07 20.21705	19 51 25.40	-07 00 00.0	19.5	644	2002 OL ₁₁	2002 08 14.27620	20 50 27.61	-14 15 03.6	19.1	704
2002 OG ₁₁	2002 07 09.30615	20 06 36.52	-08 32 38.8	17.8	704	2002 OL ₁₁	2002 08 14.29186	20 50 26.49	-14 15 01.4	18.8	704
2002 OG ₁₁	2002 07 09.31864	20 06 36.05	-08 32 40.7	18.0	704	2002 OL ₁₁	2002 08 17.24884	20 47 34.08	-14 05 11.5	18.8	644
2002 OG ₁₁	2002 07 09.33134	20 06 35.46	-08 32 43.7	18.8	704	2002 OL ₁₁	2002 08 17.26973	20 47 32.83	-14 05 07.4	18.6	644
2002 OG ₁₁	2002 07 09.34380	20 06 34.96	-08 32 47.2	18.4	704	2002 OL ₁₁	2002 08 17.30451	20 47 30.76	-14 05 00.5	18.9	644
2002 OG ₁₁	2002 07 09.35642	20 06 34.35	-08 32 49.8	18.8	704	2002 OM ₁₁	* 2002 07 17.44979	21 41 49.03	+22 39 28.9	19.8	644
2002 OG ₁₁	* 2002 07 16.49378	20 01 31.56	-09 04 45.8	19.3	608	2002 OM ₁₁	2002 07 17.46010	21 41 48.89	+22 39 24.9	19.2	644
2002 OG ₁₁	2002 07 16.50466	20 01 31.08	-09 04 48.4	19.2	608	2002 OM ₁₁	2002 07 17.47056	21 41 48.81	+22 39 19.6	19.2	644
2002 OG ₁₁	2002 07 16.51540	20 01 30.53	-09 04 51.3	19.3	608	2002 OM ₁₁	2002 07 25.36331	21 39 40.05	+21 27 49.0	20.0	644
2002 OG ₁₁	2002 07 18.23390	20 00 13.99	-09 13 55.2	18.5	704	2002 OM ₁₁	2002 07 25.36558	21 39 40.00	+21 27 49.0	20.0	644
2002 OG ₁₁	2002 07 18.24733	20 00 13.39	-09 13 59.5	18.8	704	2002 OM ₁₁	2002 07 25.37385	21 39 39.75	+21 27 41.3	19.4	644
2002 OG ₁₁	2002 07 18.26075	20 00 12.79	-09 14 03.9	18.5	704	2002 OM ₁₁	2002 07 25.37620	21 39 39.72	+21 27 41.1	19.9	644
2002 OG ₁₁	2002 07 18.27416	20 00 12.23	-09 14 09.1	19.6	704	2002 OM ₁₁	2002 07 25.38665	21 39 39.42	+21 27 32.1	19.4	644
2002 OG ₁₁	2002 08 14.22212	19 42 21.11	-12 17 50.1	18.8	704	2002 OM ₁₁	2002 07 25.38903	21 39 39.34	+21 27 31.8	19.7	644
2002 OG ₁₁	2002 08 14.23776	19 42 20.68	-12 17 56.6	19.2	704	2002 OM ₁₁	2002 08 01.29598	21 36 20.05	+19 43 07.7	18.7	704
2002 OG ₁₁	2002 08 14.25343	19 42 20.19	-12 18 03.8	18.9	704	2002 OM ₁₁	2002 08 01.30984	21 36 19.55	+19 42 52.4	19.1	704
2002 OG ₁₁	2002 08 14.28482	19 42 19.29	-12 18 18.4	18.9	704	2002 OM ₁₁	2002 08 01.32420	21 36 19.03	+19 42 36.6	19.1	704
2002 OH ₁₁	2002 06 10.38618	20 21 14.06	-07 34 08.3	20.4	644	2002 OM ₁₁	2002 08 01.33825	21 36 18.44	+19 42 21.5	18.8	704
2002 OH ₁₁	2002 06 10.39668	20 21 13.91	-07 34 07.8	20.4	644	2002 OM ₁₁	2002 08 01.35208	21 36 17.90	+19 42 06.4	18.9	704
2002 OH ₁₁	2002 06 10.40718	20 21 13.80	-07 34 07.0	19.9	644	2002 OM ₁₁	2002 08 04.33699	21 34 30.37	+18 43 31.7	18.9	704
2002 OH ₁₁	2002 07 09.32353	20 07 51.78	-08 02 30.3	19.2	704	2002 OM ₁₁	2002 08 04.35225	21 34 29.67	+18 43 12.5	18.9	704
2002 OH ₁₁	2002 07 09.33670	20 07 51.21	-08 02 33.0	19.6	704	2002 OM ₁₁	2002 08 04.36750	21 34 29.06	+18 42 51.7	18.9	704
2002 OH ₁₁	2002 07 09.34988	20 07 50.61	-08 02 35.0	19.4	704	2002 OM ₁₁	2002 08 14.25654	21 27 33.15	+14 28 10.2	18.7	644
2002 OH ₁₁	2002 07 09.36307	20 07 50.03	-08 02 37.1	19.2	704	2002 OM ₁₁	2002 08 14.28386	21 27 31.82	+14 27 20.6	18.7	644
2002 OH ₁₁	* 2002 07 16.49378	20 02 35.51	-08 27 26.9	20.4	608	2002 OM ₁₁	2002 08 14.30479	21 27 30.81	+14 26 42.5	18.8	644
2002 OH ₁₁	2002 07 16.50466	20 02 34.99	-08 27 29.4	20.0	608	2002 OM ₁₁	2002 08 15.28630	21 26 46.91	+13 56 23.4	18.7	704
2002 OH ₁₁	2002 07 16.51540	20 02 34.49	-08 27 31.9	19.7	608	2002 OM ₁₁	2002 08 15.30437	21 26 46.09	+13 55 51.1	18.7	704
2002 OH ₁₁	2002 07 18.28835	20 01 12.88	-08 34 42.3	18.1	704	2002 OM ₁₁	2002 08 15.32441	21 26 45.09	+13 55 12.5	18.7	704
2002 OH ₁₁	2002 07 18.30174	20 01 12.22	-08 34 46.0	18.8	704	2002 ON ₁₁	2001 02 17.16717	07 01 54.45	+29 03 12.8	19.1	704
2002 OH ₁₁	2002 07 18.31517	20 01 11.60	-08 34 49.0	19.0	704	2002 ON ₁₁	2001 02 17.19552	07 01 53.66	+29 03 10.6	19.6	704
2002 OH ₁₁	2002 07 18.32856	20 01 10.96	-08 34 52.1	19.3	704	2002 ON ₁₁	2001 02 17.20953	07 01 53.28	+29 03 09.2	19.1	704
2002 OH ₁₁	2002 07 18.34185	20 01 10.33	-08 34 55.8	19.1	704	2002 ON ₁₁	2001 02 17.22398	07 01 52.80	+29 03 08.2	18.8	704
2002 OH ₁₁	2002 07 21.18287	19 58 58.15	-08 47 11.9	19.6	644	2002 ON ₁₁	2002 06 20.43508	21 26 40.54	-22 31 52.5	19.9	644
2002 OH ₁₁	2002 07 21.20416	19 58 57.10	-08 47 17.7	19.7	644	2002 ON ₁₁	2002 06 20.44548	21 26 40.60	-22 31 54.3	19.7	644
2002 OH ₁₁	2002 07 21.22542	19 58 56.09	-08 47 23.1	19.3	644	2002 ON ₁₁	2002 06 20.45578	21 26 40.60	-22 31 56.2	19.7	644
2002 OH ₁₁	2002 08 05.20663	19 47 29.69	-10 04 30.7	18.8	644	2002 ON ₁₁	2002 07 05.38173	21 23 43.63	-23 35 47.2	18.4	704
2002 OH ₁₁	2002 08 05.22781	19 47 28.77	-10 04 37.7	18.9	644	2002 ON ₁₁	2002 07 05.39485	21 23 43.20	-23 35 50.8	18.8	704
2002 OH ₁₁	2002 08 05.25855	19 47 27.41	-10 04 48.2	19.1	644	2002 ON ₁₁	2002 07 05.40795	21 23 42.81	-23 35 55.3	19.1	704
2002 OH ₁₁	2002 08 06.16593	19 46 48.98	-10 09 58.2	19.3	644	2002 ON ₁₁	2002 07 05.42108	21 23 42.34	-23 36 00.0	19.0	704
2002 OH ₁₁	2002 08 06.17661	19 46 48.52	-10 10 02.1	19.3	644	2002 ON ₁₁	* 2002 07 16.28312	21 16 29.34	-24 34 21.5	19.3	644
2002 OH ₁₁	2002 08 06.18745	19 46 48.04	-10 10 05.7	19.3	644	2002 ON ₁₁	2002 07 16.29200	21 16 28.85	-24 34 24.6	19.2	644
2002 OJ ₁₁	* 2002 07 17.34426	20 30 56.44	-04 30 41.6	18.4	704	2002 ON ₁₁	2002 07 16.30264	21 16 28.32	-24 34 28.2	19.1	644
2002 OJ ₁₁	2002 07 17.35753	20 30 55.82	-04 30 40.8	19.2	704	2002 ON ₁₁	2002 07 17.32442	21 15 36.45	-24 40 03.2	18.1	644
2002 OJ ₁₁	2002 07 17.37081	20 30 55.15	-04 30 40.6	19.0	704	2002 ON ₁₁	2002 07 17.33561	21 15 35.83	-24 40 06.9	18.2	644
2002 OJ ₁₁	2002 07 18.29027	20 30 13.20	-04 30 04.9	19.1	704	2002 ON ₁₁	2002 07 17.35420	21 15 34.81	-24 40 13.1	18.2	644
2002 OJ ₁₁	2002 07 18.30364	20 30 12.44	-04 30 04.6	19.2	704	2002 ON ₁₁	2002 07 17.38285	21 15 33.13	-24 40 22.5	18.4	704
2002 OJ ₁₁	2002 07 18.31708	20 30 11.83	-04 30 04.1	19.0	704	2002 ON ₁₁	2002 07 17.39333	21 15 32.58	-24 40 25.9	18.8	704
2002 OJ ₁₁	2002 07 18.33047	20 30 11.19	-04 30 03.5	19.4	704	2002 ON ₁₁	2002 07 17.40379	21 15 32.02	-24 40 28.7	16.8	704
2002 OJ ₁₁	2002 07 18.34376	20 30 10.47	-04 30 03.5	18.6	704	2002 ON ₁₁	2002 07 17.41419	21 15 31.42	-24 40 32.8	18.5	704
2002 OJ ₁₁	2002 07 20.25024	20 28 40.35	-04 29 31.3	19.4	644	2002 ON ₁₁	2002 07 17.42463	21 15 30.88	-24 40 35.8	18.9	704
2002 OJ ₁₁	2002 07 20.27127	20 28 39.25	-04 29 31.5	19.3	644	2002 ON ₁₁	2002 08 11.25858	20 50 13.23	-26 24 45.8	18.5	644
2002 OJ ₁₁	2002 07 20.29216	20 28 38.19	-04 29 31.2	19.2	644	2002 ON ₁₁	2002 08 11.33050	20 50 08.69	-26 24 55.6	18.5	644
2002 OJ ₁₁	2002 08 06.20306	20 13 55.91	-05 04 28.6	18.8	644	2002 ON ₁₁	2002 08 11.39664	20 50 04.51	-26 25 03.7	18.6	644
2002 OJ ₁₁	2002 08 06.26518	20 13 52.52	-05								

2002 OQ ₁₁	2002 08 01.25096	20 12 13.46	+01 12 45.0	19.4	704	2002 OU ₁₁	2002 07 18.34248	20 32 48.94	+05 44 18.9	19.2	704
2002 OQ ₁₁	2002 08 01.26198	20 12 12.95	+01 12 42.0	19.5	704	2002 OU ₁₁	2002 07 19.22482	20 32 11.21	+05 45 01.3	20.5	644
2002 OQ ₁₁	2002 08 12.23208	20 04 08.12	+00 06 54.5	19.7	704	2002 OU ₁₁	2002 07 19.24426	20 32 10.35	+05 45 02.4	19.9	644
2002 OQ ₁₁	2002 08 12.24718	20 04 07.62	+00 06 48.1	20.0	704	2002 OU ₁₁	2002 07 19.26848	20 32 09.28	+05 45 03.6	20.0	644
2002 OQ ₁₁	2002 08 12.26227	20 04 07.02	+00 06 42.3	20.2	704	2002 OU ₁₁	2002 08 03.20134	20 20 54.94	+05 30 16.6	19.9	644
2002 OQ ₁₁	2002 08 12.27735	20 04 06.25	+00 06 34.8	20.4	704	2002 OU ₁₁	2002 08 03.22447	20 20 53.84	+05 30 12.9	20.4	644
2002 OQ ₁₁	2002 08 12.29247	20 04 05.67	+00 06 29.2	20.0	704	2002 OU ₁₁	2002 08 03.26737	20 20 51.81	+05 30 06.3	19.6	644
2002 OR ₁₁	2002 06 22.31698	20 23 02.30	+03 02 18.4	19.0	644	2002 OV ₁₁	1998 08 27.20533	20 42 08.13	+04 39 42.3	19.5	704
2002 OR ₁₁	2002 06 22.33246	20 23 02.05	+03 02 18.2	19.1	644	2002 OV ₁₁	1998 08 27.22292	20 42 07.37	+04 39 31.0	19.8	704
2002 OR ₁₁	2002 06 22.35760	20 23 01.68	+03 02 18.7	18.9	644	2002 OV ₁₁	1998 08 27.25799	20 42 06.12	+04 39 16.4	19.5	704
2002 OR ₁₁	2002 07 01.37720	20 20 02.04	+02 50 48.5	17.9	644	2002 OV ₁₁	1998 08 27.27553	20 42 05.18	+04 39 06.6	19.5	704
2002 OR ₁₁	2002 07 01.38958	20 20 01.68	+02 50 46.6	18.0	644	2002 OV ₁₁	2002 06 22.45498	20 53 43.28	+04 13 48.9	19.8	644
2002 OR ₁₁	2002 07 01.40413	20 20 01.27	+02 50 44.4	18.4	644	2002 OV ₁₁	2002 06 22.46536	20 53 43.06	+04 13 53.1	19.7	644
2002 OR ₁₁	* 2002 07 18.28983	20 09 59.72	+01 18 15.1	18.3	704	2002 OV ₁₁	2002 06 22.47574	20 53 42.92	+04 13 57.8	19.5	644
2002 OR ₁₁	2002 07 18.30237	20 09 59.14	+01 18 08.4	18.3	704	2002 OV ₁₁	* 2002 07 18.29159	20 38 56.85	+05 45 33.7	18.7	704
2002 OR ₁₁	2002 07 18.31537	20 09 58.67	+01 18 03.2	18.6	704	2002 OV ₁₁	2002 07 18.30414	20 38 56.32	+05 45 33.5	18.7	704
2002 OR ₁₁	2002 07 19.17410	20 09 22.17	+01 10 45.5	18.1	644	2002 OV ₁₁	2002 07 18.31721	20 38 55.65	+05 45 33.0	19.1	704
2002 OR ₁₁	2002 07 19.19671	20 09 21.15	+01 10 34.4	17.4	644	2002 OV ₁₁	2002 07 18.33007	20 38 55.05	+05 45 33.4	19.1	704
2002 OR ₁₁	2002 07 19.21787	20 09 20.19	+01 10 22.7	17.7	644	2002 OV ₁₁	2002 07 18.34258	20 38 54.41	+05 45 33.8	18.8	704
2002 OR ₁₁	2002 08 04.17279	19 57 46.85	-01 43 49.3	17.3	644	2002 OV ₁₁	2002 07 19.22823	20 38 11.54	+05 45 27.2	19.2	644
2002 OR ₁₁	2002 08 04.19372	19 57 45.97	-01 44 05.0	17.4	644	2002 OV ₁₁	2002 07 19.25037	20 38 10.43	+05 45 27.0	19.3	644
2002 OR ₁₁	2002 08 04.21500	19 57 45.05	-01 44 21.9	17.3	644	2002 OV ₁₁	2002 07 19.27948	20 38 08.94	+05 45 26.8	19.2	644
2002 OR ₁₁	2002 08 12.22318	19 52 45.34	-03 33 05.8	18.1	704	2002 OV ₁₁	2002 07 27.26342	20 31 23.77	+05 34 18.8	19.1	644
2002 OR ₁₁	2002 08 12.23761	19 52 44.82	-03 33 18.2	18.0	704	2002 OV ₁₁	2002 07 27.28503	20 31 22.60	+05 34 15.5	19.1	644
2002 OR ₁₁	2002 08 12.25249	19 52 44.30	-03 33 31.0	18.2	704	2002 OV ₁₁	2002 07 27.30671	20 31 21.44	+05 34 12.1	18.9	644
2002 OR ₁₁	2002 08 12.26674	19 52 43.79	-03 33 42.9	18.2	704	2002 OV ₁₁	2002 08 11.24903	20 18 55.10	+04 28 04.9	19.6	704
2002 OR ₁₁	2002 08 12.28099	19 52 43.20	-03 33 54.3	18.9	704	2002 OV ₁₁	2002 08 11.26451	20 18 54.33	+04 27 59.8	19.5	704
2002 OR ₁₁	2002 08 13.22443	19 52 12.76	-03 47 18.5	17.7	704	2002 OV ₁₁	2002 08 11.27990	20 18 53.57	+04 27 53.8	19.4	704
2002 OR ₁₁	2002 08 13.23894	19 52 12.25	-03 47 30.5	18.1	704	2002 OV ₁₁	2002 08 11.29531	20 18 52.87	+04 27 49.0	19.5	704
2002 OR ₁₁	2002 08 13.25366	19 52 11.75	-03 47 43.3	18.2	704	2002 OW ₁₁	1997 10 29.26325	02 24 12.66	+19 07 59.2		704
2002 OR ₁₁	2002 08 13.26816	19 52 11.25	-03 47 55.8	18.0	704	2002 OW ₁₁	1997 10 29.28347	02 24 11.63	+19 07 50.2		704
2002 OR ₁₁	2002 08 13.28264	19 52 10.73	-03 48 08.1	18.2	704	2002 OW ₁₁	1997 10 29.30372	02 24 10.66	+19 07 38.0		704
2002 OS ₁₁	1993 06 23.23861	15 08 12.67	-09 51 52.3	19.1 V	691	2002 OW ₁₁	1997 10 29.32436	02 24 09.67	+19 07 26.4		704
2002 OS ₁₁	1993 06 23.25748	15 08 12.50	-09 51 48.1		691	2002 OW ₁₁	1997 11 29.14789	02 04 54.77	+14 37 46.4	19.6 V	691
2002 OS ₁₁	1993 06 23.28197	15 08 12.26	-09 51 41.5		691	2002 OW ₁₁	1997 11 29.17033	02 04 54.29	+14 37 36.8	19.5 V	691
2002 OS ₁₁	1998 08 19.38342	23 21 41.16	+14 22 47.5	19.4	704	2002 OW ₁₁	1997 11 29.19449	02 04 53.78	+14 37 26.9	19.5 V	691
2002 OS ₁₁	1998 08 19.40847	23 21 40.33	+14 22 45.0	19.5	704	2002 OW ₁₁	2002 06 11.36645	21 06 51.06	+00 47 58.0	18.5	704
2002 OS ₁₁	1998 08 19.42130	23 21 39.84	+14 22 42.6	19.5	704	2002 OW ₁₁	2002 06 11.38042	21 06 51.25	+00 48 06.9	18.4	704
2002 OS ₁₁	1998 08 19.43338	23 21 39.27	+14 22 37.7	19.5	704	2002 OW ₁₁	2002 06 11.39417	21 06 51.52	+00 48 15.4	18.3	704
2002 OS ₁₁	1998 08 27.38021	23 16 33.53	+13 49 50.8	19.5	704	2002 OW ₁₁	2002 06 11.40863	21 06 51.78	+00 48 24.5	18.7	704
2002 OS ₁₁	1998 08 27.39771	23 16 32.90	+13 49 44.7	19.5	704	2002 OW ₁₁	2002 06 11.42213	21 06 52.03	+00 48 32.6	18.7	704
2002 OS ₁₁	1998 08 27.41518	23 16 32.15	+13 49 38.4	19.3	704	2002 OW ₁₁	2002 07 09.30162	21 06 02.47	+04 47 32.4	18.6	644
2002 OS ₁₁	1998 08 27.43264	23 16 31.34	+13 49 32.2	19.3	704	2002 OW ₁₁	2002 07 09.31961	21 06 02.03	+04 47 38.8	18.6	644
2002 OS ₁₁	1998 08 27.45013	23 16 30.38	+13 49 24.3	19.5	704	2002 OW ₁₁	2002 07 09.33921	21 06 01.53	+04 47 45.9	18.5	644
2002 OS ₁₁	1998 09 19.26475	22 59 30.39	+10 45 57.0	18.4 R	699	2002 OW ₁₁	* 2002 07 18.29315	21 01 48.97	+05 31 41.3	17.9	704
2002 OS ₁₁	1998 09 19.27964	22 59 29.74	+10 45 46.8		699	2002 OW ₁₁	2002 07 18.30569	21 01 48.52	+05 31 44.2	17.9	704
2002 OS ₁₁	1998 09 19.29454	22 59 29.02	+10 45 38.2		699	2002 OW ₁₁	2002 07 18.31876	21 01 48.05	+05 31 47.4	18.1	704
2002 OS ₁₁	2001 03 20.30110	10 36 29.97	-07 19 12.1	20.1	608	2002 OW ₁₁	2002 07 18.33162	21 01 47.58	+05 31 50.1	17.9	704
2002 OS ₁₁	2001 03 20.31202	10 36 29.52	-07 19 06.4	20.8	608	2002 OW ₁₁	2002 07 18.34414	21 01 47.14	+05 31 53.1	18.0	704
2002 OS ₁₁	2001 03 20.32246	10 36 29.00	-07 19 01.8	20.9	608	2002 OW ₁₁	2002 07 19.31200	21 01 14.56	+05 35 22.4	17.3	644
2002 OS ₁₁	2002 06 11.39173	20 31 45.86	-01 00 35.3	19.6	704	2002 OW ₁₁	2002 07 19.33522	21 01 13.70	+05 35 27.3	17.3	644
2002 OS ₁₁	2002 06 11.40612	20 31 45.76	-01 00 27.7	19.6	704	2002 OW ₁₁	2002 07 19.36722	21 01 12.54	+05 35 33.9	17.3	644
2002 OS ₁₁	2002 06 11.41944	20 31 45.76	-01 00 20.8	19.4	704	2002 OW ₁₁	2002 08 11.23574	20 45 43.05	+05 40 06.8	17.2	704
2002 OS ₁₁	2002 06 22.39143	20 29 48.38	+00 26 25.5	18.6	644	2002 OW ₁₁	2002 08 11.25121	20 45 42.37	+05 40 04.3	17.8	704
2002 OS ₁₁	2002 06 22.40244	20 29 48.13	+00 26 30.1	18.5	644	2002 OW ₁₁	2002 08 11.26663	20 45 41.71	+05 40 01.4	17.6	704
2002 OS ₁₁	2002 06 22.42094	20 29 47.73	+00 26 37.9	18.6	644	2002 OW ₁₁	2002 08 11.28202	20 45 41.03	+05 39 58.4	17.6	704
2002 OS ₁₁	2002 07 01.38249	20 25 47.70	+01 20 04.2	18.6	644	2002 OW ₁₁	2002 08 11.29743	20 45 40.36	+05 39 55.7	17.8	704
2002 OS ₁₁	2002 07 01.39698	20 25 47.19	+01 20 08.6	18.6	644	2002 OW ₁₁	2002 08 14.16781	20 43 44.35	+05 30 16.0	16.8	644
2002 OS ₁₁	2002 07 01.41110	20 25 46.68	+01 20 12.8	18.7	644	2002 OW ₁₁	2002 08 14.18845	20 43 43.49	+05 30 11.4	16.7	644
2002 OS ₁₁	* 2002 07 18.28993	20 13 47.71	+02 05 46.7	18.2	704	2002 OW ₁₁	2002 08 14.20941	20 43 42.63	+05 30 06.7	16.8	644
2002 OS ₁₁	2002 07 18.30247	20 13 47.11	+02 05 47.5	18.1	704	2002 OW ₁₁	2002 08 16.22705	20 42 24.05	+05 22 08.0	18.3	704
2002 OS ₁₁	2002 07 18.31547	20 13 46.46	+02 05 47.6	18.3	704	2002 OW ₁₁	2002 08 16.24243	20 42 23.41	+05 22 04.4	17.9	704
2002 OS ₁₁	2002 07 18.32842	20 13 45.78	+02 05 48.3	18.4	704	2002 OW ₁₁	2002 08 16.25789	20 42 22.74	+05 22 00.6	18.4	704
2002 OS ₁₁	2002 07 18.34094	20 13 45.12	+02 05 48.2	17.9	704	2002 OW ₁₁	2002 08 16.27326	20 42 22.15	+05 21 56.8	18.1	704
2002 OS ₁₁	2002 07 19.17753	20 13 04.50	+02 05 58.5	18.4	644	2002 OW ₁₁	2002 08 17.84003	20 41 23.69	+05 15 04.5		185
2002 OS ₁₁	2002 07 19.20014	20 13 03.30	+02 05 59.4	18.4	644	2002 OW ₁₁	2002 08 17.84659	20 41 23.47	+05 15 02.5		185
2002 OS ₁₁	2002 07 19.22130	20 13 02.23	+02 05 59.5	18.2	644	2002 OX ₁₁	1992 04 09.20519	12 30 51.56	-01 22 10.8		691
2002 OS ₁₁	2002 07 27.20555	20 06 25.40	+01 58 08.7	18.0	644	2002 OX ₁₁	1992 04 09.22953	12 30 50.41	-01 21 57.5	20.0 V	691
2002 OS ₁₁	2002 07 27.22621	20 06 24.33	+01 58 06.0	18.0	644	2002 OX ₁₁	1992 04 09.25013	12 30 49.49	-01 21 45.5		691
2002 OS ₁₁	2002 07 27.24814	20 06 23.20	+01 58 03.4	18.4	644	2002 OX ₁₁					

2002 OX ₁₁	2002 08 16.27416	20 50 27.64	+03 49 11.6	18.5	704	2002 OG ₁₂	2002 08 14.34666	22 01 33.07	-14 29 58.3	18.7	704
2002 OX ₁₁	2002 08 16.28971	20 50 27.09	+03 49 01.7	18.5	704	2002 OG ₁₂	2002 08 14.36232	22 01 31.97	-14 29 56.1	18.3	704
2002 OY ₁₁	2002 06 08.42143	20 26 51.78	+01 58 07.9	19.9	644	2002 OH ₁₂	* 2002 07 23.44721	22 26 22.55	-14 37 35.1	19.0	644
2002 OY ₁₁	2002 06 08.43211	20 26 51.91	+01 58 11.7	19.2	644	2002 OH ₁₂	2002 07 23.45767	22 26 22.20	-14 37 34.7	19.1	644
2002 OY ₁₁	2002 06 08.44298	20 26 51.97	+01 58 16.0	19.9	644	2002 OH ₁₂	2002 07 23.46810	22 26 21.88	-14 37 34.4	18.9	644
2002 OY ₁₁	2002 07 09.21639	20 19 43.67	+03 08 11.9	19.0	644	2002 OH ₁₂	2002 07 24.45897	22 25 51.49	-14 37 17.7	19.4	644
2002 OY ₁₁	2002 07 09.23628	20 19 42.92	+03 08 08.9	18.9	644	2002 OH ₁₂	2002 07 24.46936	22 25 51.13	-14 37 17.7	19.8	644
2002 OY ₁₁	2002 07 09.25657	20 19 42.16	+03 08 05.7	18.9	644	2002 OH ₁₂	2002 07 24.47979	22 25 50.75	-14 37 17.1	19.3	644
2002 OY ₁₁	* 2002 07 18.30257	20 13 41.59	+02 31 14.2	19.5	704	2002 OJ ₁₂	* 2002 07 23.46118	22 30 28.04	-14 18 45.5	18.3	644
2002 OY ₁₁	2002 07 18.31558	20 13 41.01	+02 31 10.6	19.2	704	2002 OJ ₁₂	2002 07 23.47163	22 30 27.85	-14 18 46.9	18.3	644
2002 OY ₁₁	2002 07 18.32852	20 13 40.46	+02 31 04.8	19.1	704	2002 OJ ₁₂	2002 07 23.48208	22 30 27.66	-14 18 48.5	18.5	644
2002 OY ₁₁	2002 07 18.34104	20 13 39.87	+02 31 02.5	19.1	704	2002 OJ ₁₂	2002 07 24.45897	22 30 11.29	-14 21 07.9	18.7	644
2002 OY ₁₁	2002 07 19.17753	20 13 04.50	+02 26 12.9	19.5	644	2002 OJ ₁₂	2002 07 24.46936	22 30 11.08	-14 21 09.4	19.1	644
2002 OY ₁₁	2002 07 19.20014	20 13 03.48	+02 26 05.0	19.1	644	2002 OJ ₁₂	2002 07 24.47979	22 30 10.89	-14 21 10.8	18.8	644
2002 OY ₁₁	2002 07 19.22130	20 13 02.53	+02 25 55.5	18.9	644	2002 OJ ₁₂	2002 07 30.54280	22 27 52.04	-14 38 10.1	18.9	608
2002 OY ₁₁	2002 07 27.20432	20 07 15.69	+01 29 01.5	18.8	644	2002 OJ ₁₂	2002 07 30.55350	22 27 51.74	-14 38 11.3	18.7	608
2002 OY ₁₁	2002 07 27.22507	20 07 14.76	+01 28 51.5	18.6	644	2002 OJ ₁₂	2002 07 30.56420	22 27 51.39	-14 38 13.9	19.2	608
2002 OY ₁₁	2002 07 27.24700	20 07 13.75	+01 28 40.3	18.8	644	2002 OJ ₁₂	2002 08 14.30147	22 18 27.42	-15 31 09.6	17.7	704
2002 OZ ₁₁	* 2002 07 18.30384	20 33 30.73	+03 28 01.1	19.5	704	2002 OJ ₁₂	2002 08 14.31693	22 18 26.70	-15 31 13.1	18.2	704
2002 OZ ₁₁	2002 07 18.31691	20 33 30.22	+03 27 57.7	19.3	704	2002 OJ ₁₂	2002 08 14.33238	22 18 25.89	-15 31 16.9	18.0	704
2002 OZ ₁₁	2002 07 18.32976	20 33 29.58	+03 27 55.3	19.6	704	2002 OJ ₁₂	2002 08 14.34784	22 18 25.14	-15 31 20.9	17.6	704
2002 OZ ₁₁	2002 07 18.34227	20 33 29.09	+03 27 52.4	19.7	704	2002 OJ ₁₂	2002 08 14.36350	22 18 24.37	-15 31 23.8	17.8	704
2002 OZ ₁₁	2002 07 19.22710	20 32 50.81	+03 25 01.6	19.6	644	2002 OJ ₁₂	2002 08 16.45475	22 16 45.61	-15 39 16.6	18.1	608
2002 OZ ₁₁	2002 07 19.24922	20 32 49.83	+03 24 57.0	19.0	644	2002 OJ ₁₂	2002 08 16.46531	22 16 45.06	-15 39 19.1	18.0	608
2002 OZ ₁₁	2002 07 19.27835	20 32 48.50	+03 24 51.1	18.9	644	2002 OJ ₁₂	2002 08 16.47562	22 16 44.53	-15 39 21.5	18.2	608
2002 OZ ₁₁	2002 07 27.26106	20 26 45.29	+02 49 15.7	19.4	644	2002 OK ₁₂	* 2002 07 23.46118	22 32 45.21	-14 15 00.1	18.3	644
2002 OZ ₁₁	2002 07 27.28276	20 26 44.22	+02 49 08.8	19.1	644	2002 OK ₁₂	2002 07 23.47163	22 32 45.12	-14 15 02.7	18.2	644
2002 OZ ₁₁	2002 07 27.30439	20 26 43.18	+02 49 01.6	19.2	644	2002 OK ₁₂	2002 07 23.48208	22 32 45.01	-14 15 05.3	18.3	644
2002 OZ ₁₁	2002 08 03.20020	20 21 22.16	+02 05 10.5	18.8	644	2002 OK ₁₂	2002 07 24.46128	22 32 38.64	-14 19 14.1	18.4	644
2002 OZ ₁₁	2002 08 03.22332	20 21 21.05	+02 05 00.3	18.6	644	2002 OK ₁₂	2002 07 24.47164	22 32 38.53	-14 19 16.9	18.3	644
2002 OZ ₁₁	2002 08 03.26621	20 21 19.00	+02 04 42.2	18.8	644	2002 OK ₁₂	2002 07 24.48290	22 32 38.45	-14 19 19.8	18.4	644
2002 OZ ₁₁	2002 08 12.23306	20 14 47.71	+00 52 23.5	18.9	704	2002 OK ₁₂	2002 07 30.54280	22 31 16.70	-14 48 38.7	18.8	608
2002 OZ ₁₁	2002 08 12.24816	20 14 47.07	+00 52 15.8	19.2	704	2002 OK ₁₂	2002 07 30.55350	22 31 16.46	-14 48 42.4	18.9	608
2002 OZ ₁₁	2002 08 12.26326	20 14 46.40	+00 52 07.8	19.1	704	2002 OK ₁₂	2002 07 30.56420	22 31 16.23	-14 48 45.5	18.9	608
2002 OZ ₁₁	2002 08 12.27833	20 14 45.76	+00 51 59.6	19.2	704	2002 OK ₁₂	2002 08 12.34231	22 24 43.36	-16 06 31.6	17.4 R	699
2002 OZ ₁₁	2002 08 12.29345	20 14 45.14	+00 51 51.8	19.6	704	2002 OK ₁₂	2002 08 12.35630	22 24 42.73	-16 06 37.8		699
2002 OZ ₁₁	2002 08 13.85131	20 13 44.21	+00 38 01.6		185	2002 OK ₁₂	2002 08 12.37035	22 24 42.12	-16 06 42.8		699
2002 OZ ₁₁	2002 08 13.84653	20 13 43.77	+00 37 54.1		185	2002 OK ₁₂	2002 08 12.38438	22 24 41.50	-16 06 49.0		699
2002 OZ ₁₁	2002 08 13.85542	20 13 43.34	+00 37 49.9	19.1 R	185	2002 OK ₁₂	2002 08 14.30205	22 23 21.02	-16 19 30.5	17.4	704
2002 OA ₁₂	2002 06 23.45106	21 01 39.01	-01 07 45.0	19.3	644	2002 OK ₁₂	2002 08 14.31751	22 23 20.27	-16 19 37.3	17.7	704
2002 OA ₁₂	2002 06 23.46145	21 01 38.58	-01 07 34.6	19.3	644	2002 OK ₁₂	2002 08 14.33296	22 23 19.56	-16 19 43.2	17.6	704
2002 OA ₁₂	2002 06 23.47203	21 01 38.11	-01 07 23.3	19.2	644	2002 OK ₁₂	2002 08 14.34842	22 23 18.81	-16 19 49.4	18.0	704
2002 OA ₁₂	* 2002 07 18.30404	20 33 39.17	+05 23 28.6	18.9	704	2002 OK ₁₂	2002 08 14.36408	22 23 18.10	-16 19 55.1	17.8	704
2002 OA ₁₂	2002 07 18.31712	20 33 37.99	+05 23 38.3	19.0	704	2002 OK ₁₂	2002 08 17.52671	22 20 55.72	-16 40 52.8	18.1	608
2002 OA ₁₂	2002 07 18.32996	20 33 36.76	+05 23 48.1	18.8	704	2002 OK ₁₂	2002 08 17.53770	22 20 55.18	-16 40 57.0	18.0	608
2002 OA ₁₂	2002 07 18.34248	20 33 35.68	+05 23 58.2	19.0	704	2002 OK ₁₂	2002 08 17.54830	22 20 54.64	-16 41 01.4	18.1	608
2002 OA ₁₂	2002 07 19.22482	20 32 17.34	+05 35 25.7	19.0	644	2002 OL ₁₂	2002 07 13.33143	21 59 17.29	+12 08 11.0	18.5	704
2002 OA ₁₂	2002 07 19.24426	20 32 15.57	+05 35 40.8	18.8	644	2002 OL ₁₂	2002 07 13.34382	21 59 17.01	+12 08 32.6	18.4	704
2002 OA ₁₂	2002 07 19.26848	20 32 13.35	+05 35 59.6	18.8	644	2002 OL ₁₂	2002 07 13.35667	21 59 16.67	+12 08 54.0	18.7	704
2002 OB ₁₂	* 2002 07 18.30466	20 44 31.16	+04 58 11.5	18.5	704	2002 OL ₁₂	2002 07 13.36930	21 59 16.38	+12 09 15.0	19.4	704
2002 OB ₁₂	2002 07 18.31773	20 44 30.44	+04 58 13.8	19.4	704	2002 OL ₁₂	* 2002 07 25.39742	21 52 08.18	+17 42 31.4	18.5	644
2002 OB ₁₂	2002 07 18.33058	20 44 29.78	+04 58 16.5	18.9	704	2002 OL ₁₂	2002 07 25.41025	21 52 07.53	+17 42 51.9	18.6	644
2002 OB ₁₂	2002 07 19.29422	20 43 45.70	+05 01 24.7	18.7	644	2002 OL ₁₂	2002 07 25.42062	21 52 06.99	+17 43 08.7	18.7	644
2002 OB ₁₂	2002 07 19.31569	20 43 44.63	+05 01 28.6	19.1	644	2002 OL ₁₂	2002 07 26.37341	21 51 19.58	+18 08 37.8	19.1	644
2002 OB ₁₂	2002 07 19.34267	20 43 43.32	+05 01 33.8	18.9	644	2002 OL ₁₂	2002 07 26.38388	21 51 19.02	+18 08 54.4	19.1	644
2002 OC ₁₂	* 2002 07 18.30497	20 51 13.00	+03 54 10.1	19.8	704	2002 OL ₁₂	2002 07 26.39428	21 51 18.45	+18 09 11.1	19.3	644
2002 OC ₁₂	2002 07 18.33090	20 51 11.77	+03 54 12.9	19.6	704	2002 OL ₁₂	2002 08 01.31077	21 45 40.78	+20 41 53.4	19.6	704
2002 OC ₁₂	2002 07 18.34341	20 51 11.11	+03 54 13.8	19.6	704	2002 OL ₁₂	2002 08 01.32513	21 45 40.00	+20 42 13.9	19.3	704
2002 OC ₁₂	2002 07 18.39675	20 51 08.46	+03 54 21.0	19.2	704	2002 OL ₁₂	2002 08 01.33918	21 45 38.94	+20 42 35.2	19.2	704
2002 OC ₁₂	2002 07 18.40833	20 51 07.90	+03 54 21.7	19.3	704	2002 OL ₁₂	2002 08 01.35300	21 45 37.99	+20 42 55.2	19.0	704
2002 OC ₁₂	2002 07 18.42004	20 51 07.33	+03 54 23.3	19.7	704	2002 OL ₁₂	2002 08 15.00521	21 29 02.69	+25 40 33.1	18.0 R	636
2002 OC ₁₂	2002 07 18.43184	20 51 06.78	+03 54 24.5	19.6	704	2002 OL ₁₂	2002 08 15.00914	21 29 02.41	+25 40 37.0	18.0 R	636
2002 OC ₁₂	2002 07 19.29653	20 50 26.36	+03 55 54.8	19.2	644	2002 OM ₁₂	2002 07 13.33205	22 04 38.92	+16 37 25.5	19.3	704
2002 OC ₁₂	2002 07 19.32064	20 50 25.18	+03 55 57.1	19.0	644	2002 OM ₁₂	2002 07 13.34514	22 04 38.95	+16 37 36.1	19.4	704
2002 OC ₁₂	2002 07 19.34765	20 50 23.85	+03 56 00.1	19.1	644	2002 OM ₁₂	2002 07 13.35822	22 04 38.87	+16 37 46.4	19.4	704
2002 OD ₁₂	* 2002 07 18.30508	20 53 26.51	+05 17 16.3	19.6	704	2002 OM ₁₂	2002 07 13.37134	22 04 38.82	+16 37 56.2	19.5	704
2002 OD ₁₂	2002 07 18.31815	20 53 25.85	+05 17 15.2	19.6	704	2002 OM ₁₂	* 2002 07 25.40440	22 02 30.47	+18 51 48.3	19.3	644
2002 OD ₁₂	2002 07 18.33100	20 53 25.35	+05 17 18.5	19.5	704	2002 OM ₁₂	2002 07 25.41604	22 02 30.21	+18 51 54.9	19.7	644
2002 OD ₁₂	2002 07 18.34352	20 53 24.79	+05 17 18.1	19.2	704	2002 OM ₁₂	2002 07 25.42637	22 02 29.96	+18 52 00.6	19.4	644
2002 OD ₁₂											

2002 AUG. 22

M.P.S. 60089

2002 OP ₁₂	2002 07 20.24683	20 27 34.57	-05 19 10.2	18.8	644	2002 OU ₁₂	2002 08 15.28759	21 44 52.87	+08 06 27.5	19.4	704
2002 OP ₁₂	2002 07 20.26783	20 27 33.65	-05 19 13.4	19.1	644	2002 OU ₁₂	2002 08 15.30378	21 44 52.07	+08 06 16.7	19.4	704
2002 OP ₁₂	2002 07 20.28869	20 27 32.70	-05 19 16.2	19.1	644	2002 OU ₁₂	2002 08 15.31996	21 44 51.50	+08 06 05.8	19.5	704
2002 OQ ₁₂	2002 06 09.43944	20 33 39.95	-06 22 03.8	20.7	608	2002 OU ₁₂	2002 08 15.33611	21 44 50.69	+08 05 55.0	18.9	704
2002 OQ ₁₂	2002 06 09.45035	20 33 40.30	-06 21 59.2	21.0	608	2002 OU ₁₂	2002 08 15.35232	21 44 49.96	+08 05 45.6	19.7	704
2002 OQ ₁₂	2002 06 09.46100	20 33 40.59	-06 21 54.5	20.7	608	2002 OU ₁₂	2002 08 16.29894	21 44 10.93	+07 55 50.0	18.4	704
2002 OQ ₁₂	2002 06 10.37837	20 34 10.64	-06 15 28.7	19.1	704	2002 OU ₁₂	2002 08 16.31427	21 44 10.22	+07 55 40.4	18.4	704
2002 OQ ₁₂	2002 06 10.39228	20 34 11.14	-06 15 19.4	19.6	704	2002 OU ₁₂	2002 08 16.34539	21 44 09.04	+07 55 20.5	19.0	704
2002 OQ ₁₂	2002 06 10.40618	20 34 11.59	-06 15 13.9	19.3	704	2002 OV ₁₂	2002 07 06.43438	23 02 12.64	+03 04 02.9	19.1	R 683
2002 OQ ₁₂	2002 06 10.42008	20 34 11.92	-06 15 07.8	19.4	704	2002 OV ₁₂	2002 07 06.44555	23 02 12.89	+03 04 08.9	19.8	R 683
2002 OQ ₁₂	2002 06 14.38382	20 36 06.51	-05 48 23.8	19.1	704	2002 OV ₁₂	* 2002 07 17.38163	23 02 37.87	+04 56 58.6	19.6	704
2002 OQ ₁₂	2002 06 14.39748	20 36 06.80	-05 48 17.5	18.8	704	2002 OV ₁₂	2002 07 17.39474	23 02 37.88	+04 57 07.7	19.9	704
2002 OQ ₁₂	2002 06 14.41109	20 36 07.11	-05 48 12.4	18.8	704	2002 OV ₁₂	2002 07 17.40786	23 02 37.93	+04 57 13.5	20.3	704
2002 OQ ₁₂	2002 06 14.42471	20 36 07.39	-05 48 07.3	18.8	704	2002 OV ₁₂	2002 07 17.42098	23 02 37.55	+04 57 22.2	19.9	704
2002 OQ ₁₂	2002 07 09.31337	20 37 50.62	-04 08 01.6	18.4	704	2002 OV ₁₂	2002 07 18.31441	23 02 30.25	+05 05 47.4	19.8	704
2002 OQ ₁₂	2002 07 09.32658	20 37 50.38	-04 08 00.6	18.8	704	2002 OV ₁₂	2002 07 18.32780	23 02 30.20	+05 05 56.0	19.4	704
2002 OQ ₁₂	2002 07 09.33975	20 37 50.07	-04 07 58.7	19.7	704	2002 OV ₁₂	2002 07 18.34109	23 02 29.93	+05 06 02.2	19.9	704
2002 OQ ₁₂	2002 07 09.36611	20 37 49.50	-04 07 58.7	20.2	704	2002 OV ₁₂	2002 07 18.35440	23 02 29.87	+05 06 10.4	19.6	704
2002 OQ ₁₂	* 2002 07 17.34436	20 34 52.71	-04 09 53.1	17.7	704	2002 OV ₁₂	2002 08 11.29240	22 50 30.26	+07 55 12.7	18.5	704
2002 OQ ₁₂	2002 07 17.35764	20 34 52.30	-04 09 54.0	18.7	704	2002 OV ₁₂	2002 08 11.30624	22 50 29.55	+07 55 16.2	19.0	704
2002 OQ ₁₂	2002 07 17.37091	20 34 51.86	-04 09 55.5	18.6	704	2002 OV ₁₂	2002 08 11.30826	22 50 29.45	+07 55 16.9	18.4	704
2002 OQ ₁₂	2002 07 18.29037	20 34 26.99	-04 11 22.8	18.2	704	2002 OV ₁₂	2002 08 11.33444	22 50 28.16	+07 55 23.2	19.1	704
2002 OQ ₁₂	2002 07 18.30375	20 34 26.56	-04 11 24.3	17.9	704	2002 OV ₁₂	2002 08 11.33912	22 50 27.88	+07 55 25.1	18.5	704
2002 OQ ₁₂	2002 07 18.31719	20 34 26.14	-04 11 25.7	18.2	704	2002 OV ₁₂	2002 08 11.34826	22 50 27.44	+07 55 27.5	19.0	704
2002 OQ ₁₂	2002 07 18.33057	20 34 25.77	-04 11 27.2	19.0	704	2002 OV ₁₂	2002 08 11.35455	22 50 27.09	+07 55 29.5	18.9	704
2002 OQ ₁₂	2002 07 18.34387	20 34 25.23	-04 11 28.3	18.8	704	2002 OV ₁₂	2002 08 11.36999	22 50 26.30	+07 55 33.2	18.7	704
2002 OQ ₁₂	2002 08 04.22711	20 25 16.55	-05 22 13.6	17.3	644	2002 OV ₁₂	2002 08 13.29565	22 48 50.18	+08 03 27.4	18.6	704
2002 OQ ₁₂	2002 08 04.24901	20 25 15.75	-05 22 22.3	17.5	644	2002 OV ₁₂	2002 08 13.31080	22 48 49.43	+08 03 30.9	19.0	704
2002 OQ ₁₂	2002 08 04.26995	20 25 14.99	-05 22 30.4	17.4	644	2002 OV ₁₂	2002 08 13.32615	22 48 48.58	+08 03 34.5	18.9	704
2002 OQ ₁₂	2002 08 12.22597	20 21 13.61	-06 20 08.7	18.2	704	2002 OV ₁₂	2002 08 13.34083	22 48 47.83	+08 03 38.2	18.9	704
2002 OQ ₁₂	2002 08 12.24039	20 21 13.18	-06 20 15.4	18.4	704	2002 OV ₁₂	2002 08 13.35575	22 48 47.03	+08 03 41.1	19.1	704
2002 OQ ₁₂	2002 08 12.25528	20 21 12.72	-06 20 22.6	18.4	704	2002 OV ₁₂	2002 08 16.32186	22 46 10.74	+08 14 00.0	18.5	704
2002 OQ ₁₂	2002 08 12.26952	20 21 12.31	-06 20 28.7	18.5	704	2002 OV ₁₂	2002 08 16.35293	22 46 08.97	+08 14 06.4	18.6	704
2002 OQ ₁₂	2002 08 12.28377	20 21 11.84	-06 20 36.2	18.6	704	2002 OV ₁₂	2002 08 16.36908	22 46 08.06	+08 14 08.9	18.5	704
2002 OR ₁₂	* 2002 07 17.35148	22 17 48.86	+03 33 42.8	19.3	704	2002 OW ₁₂	* 2002 07 17.38473	23 51 35.06	+09 31 34.3	19.7	704
2002 OR ₁₂	2002 07 17.36476	22 17 48.67	+03 33 48.5	19.4	704	2002 OW ₁₂	2002 07 17.39784	23 51 35.36	+09 31 38.7	19.8	704
2002 OR ₁₂	2002 07 17.37804	22 17 48.54	+03 33 55.4	19.6	704	2002 OW ₁₂	2002 07 17.42408	23 51 36.03	+09 31 46.8	20.0	704
2002 OR ₁₂	2002 07 20.42912	22 17 08.31	+03 57 04.7	19.0	644	2002 OW ₁₂	2002 07 17.43720	23 51 36.34	+09 31 49.6	19.7	704
2002 OR ₁₂	2002 07 20.43964	22 17 08.11	+03 57 09.5	19.2	644	2002 OW ₁₂	2002 07 18.35771	23 51 58.09	+09 36 20.6	19.6	704
2002 OR ₁₂	2002 07 20.45006	22 17 07.94	+03 57 13.8	19.3	644	2002 OW ₁₂	2002 07 18.37084	23 51 58.43	+09 36 23.5	20.3	704
2002 OS ₁₂	* 2002 07 17.35217	22 22 32.33	+03 38 48.5	19.7	704	2002 OW ₁₂	2002 07 18.39720	23 51 59.19	+09 36 30.3	20.5	704
2002 OS ₁₂	2002 07 17.36544	22 22 31.96	+03 38 52.5	19.4	704	2002 OW ₁₂	2002 07 18.41032	23 51 59.28	+09 36 35.0	19.9	704
2002 OS ₁₂	2002 07 17.37872	22 22 31.63	+03 38 54.8	19.6	704	2002 OX ₁₂	* 2002 07 17.39388	01 58 28.92	+23 34 57.1	19.5	704
2002 OS ₁₂	2002 07 20.43264	22 21 20.14	+03 50 05.4	18.6	644	2002 OX ₁₂	2002 07 17.40700	01 58 29.84	+23 35 06.9	19.5	704
2002 OS ₁₂	2002 07 20.44307	22 21 19.85	+03 50 07.4	18.7	644	2002 OX ₁₂	2002 07 17.42012	01 58 30.91	+23 35 17.3	19.5	704
2002 OS ₁₂	2002 07 20.45362	22 21 19.58	+03 50 09.6	18.7	644	2002 OX ₁₂	2002 07 18.36688	01 59 46.11	+23 47 11.5	17.6	704
2002 OS ₁₂	2002 08 04.39946	22 12 37.66	+04 19 24.1	18.6	644	2002 OX ₁₂	2002 07 18.38004	01 59 47.13	+23 47 21.5	17.9	704
2002 OS ₁₂	2002 08 04.40991	22 12 37.19	+04 19 24.3	18.6	644	2002 OX ₁₂	2002 07 18.40636	01 59 49.17	+23 47 42.0	17.9	704
2002 OS ₁₂	2002 08 04.42033	22 12 36.72	+04 19 24.7	18.7	644	2002 OX ₁₂	2002 07 18.41948	01 59 50.20	+23 47 51.7	17.9	704
2002 OS ₁₂	2002 08 11.30463	22 07 18.77	+04 17 55.6	19.0	704	2002 OX ₁₂	2002 08 13.37103	02 30 22.19	+29 00 38.3	17.7	704
2002 OS ₁₂	2002 08 11.32006	22 07 18.00	+04 17 55.3	19.2	704	2002 OX ₁₂	2002 08 13.38577	02 30 23.07	+29 00 48.7	17.9	704
2002 OS ₁₂	2002 08 11.33549	22 07 17.23	+04 17 54.3	19.4	704	2002 OX ₁₂	2002 08 13.40054	02 30 23.92	+29 00 58.5	18.3	704
2002 OS ₁₂	2002 08 11.35092	22 07 16.42	+04 17 53.4	19.2	704	2002 OX ₁₂	2002 08 13.41524	02 30 24.84	+29 01 08.5	18.5	704
2002 OS ₁₂	2002 08 11.36636	22 07 15.65	+04 17 53.0	19.6	704	2002 OX ₁₂	2002 08 13.42999	02 30 25.70	+29 01 18.7	18.2	704
2002 OS ₁₂	2002 08 13.29275	22 05 40.89	+04 15 46.4	19.0	704	2002 OX ₁₂	2002 08 15.37955	02 32 20.50	+29 23 33.1	17.1	R 699
2002 OS ₁₂	2002 08 13.30789	22 05 40.14	+04 15 44.6	19.1	704	2002 OX ₁₂	2002 08 15.39449	02 32 21.35	+29 23 43.7		699
2002 OS ₁₂	2002 08 13.32318	22 05 39.34	+04 15 43.9	19.4	704	2002 OX ₁₂	2002 08 15.40943	02 32 22.18	+29 23 53.9		699
2002 OS ₁₂	2002 08 13.33794	22 05 38.55	+04 15 42.3	18.9	704	2002 OX ₁₂	2002 08 15.42439	02 32 23.02	+29 24 04.1		699
2002 OS ₁₂	2002 08 13.35262	22 05 37.79	+04 15 41.3	19.3	704	2002 OY ₁₂	2002 07 09.31111	20 10 06.57	-07 04 54.7	19.3	704
2002 OS ₁₂	2002 08 15.43605	22 03 53.02	+04 12 35.0	18.6	644	2002 OY ₁₂	2002 07 09.32431	20 10 06.00	-07 04 57.4	19.4	704
2002 OS ₁₂	2002 08 15.44651	22 03 52.47	+04 12 33.8	18.6	644	2002 OY ₁₂	2002 07 09.33749	20 10 05.40	-07 04 59.4	19.4	704
2002 OS ₁₂	2002 08 15.45699	22 03 51.93	+04 12 33.0	18.3	644	2002 OY ₁₂	2002 07 09.35066	20 10 04.81	-07 05 01.5	19.3	704
2002 OS ₁₂	2002 08 16.30050	22 03 09.26	+04 11 01.4	18.2	704	2002 OY ₁₂	2002 07 09.36385	20 10 04.25	-07 05 04.5	19.1	704
2002 OS ₁₂	2002 08 16.34695	22 03 06.81	+04 10 57.1	19.1	704	2002 OY ₁₂	* 2002 07 18.28826	20 03 31.03	-07 37 53.6	18.8	704
2002 OS ₁₂	2002 08 16.36304	22 03 06.00	+04 10 55.0	19.2	704	2002 OY ₁₂	2002 07 18.32846	20 03 29.17	-07 38 03.1	19.3	704
2002 OT ₁₂	* 2002 07 17.35377	22 40 05.71	+07 03 13.2	19.5	704	2002 OY ₁₂	2002 07 18.34176	20 03 28.52	-07 38 06.8	19.1	704
2002 OT ₁₂	2002 07 17.36704	22 40 05.49	+07 03 17.9	19.7	704	2002 OY ₁₂	2002 07 20.17670	20 02 04.94	-07 46 08.2	19.0	644
2002 OT ₁₂	2002 07 17.38032	22 40 05.18	+07 03 22.3	19.7	704	2002 OY ₁₂	2002 07 20.19927	20 02 03.90	-07 46 14.7	18.9	644
2002 OT ₁₂	2002 07 20.46065	22 38 49.84	+07 21 54.1	19.1	644	2002 OY ₁₂	2002 07 20.22060	20 02 02.91	-07 46 20.1	19.0	644
2002 OT _{12</}											

2002 OA ₁₃	2002 06 15.44856	20 26 19.83	-05 16 48.8	20.0 V	291	2002 OE ₁₃	* 2002 07 18.28957	20 21 32.39	-05 52 02.8	18.5	704
2002 OA ₁₃	2002 06 23.36278	20 24 31.95	-05 16 36.9	19.6	644	2002 OE ₁₃	2002 07 18.30295	20 21 31.75	-05 52 05.7	19.0	704
2002 OA ₁₃	2002 06 23.37686	20 24 31.65	-05 16 37.4	19.8	644	2002 OE ₁₃	2002 07 18.31638	20 21 31.09	-05 52 09.7	19.1	704
2002 OA ₁₃	2002 06 23.39395	20 24 31.28	-05 16 38.3	19.7	644	2002 OE ₁₃	2002 07 18.32977	20 21 30.48	-05 52 13.9	19.3	704
2002 OA ₁₃	2002 07 09.32481	20 16 19.84	-05 56 54.5	19.6	704	2002 OE ₁₃	2002 07 20.23965	20 20 04.26	-06 01 38.0	19.2	644
2002 OA ₁₃	2002 07 09.33798	20 16 19.27	-05 56 58.6	19.9	704	2002 OE ₁₃	2002 07 20.26081	20 20 03.26	-06 01 44.3	19.6	644
2002 OA ₁₃	2002 07 09.35116	20 16 18.79	-05 57 01.5	20.0	704	2002 OE ₁₃	2002 07 20.28171	20 20 02.32	-06 01 48.6	17.9	644
2002 OA ₁₃	2002 07 09.36435	20 16 18.06	-05 57 04.7	20.1	704	2002 OE ₁₃	2002 07 28.19815	20 13 41.56	-06 50 33.6	18.4	644
2002 OA ₁₃	* 2002 07 18.28866	20 09 42.69	-06 44 10.8	18.6	704	2002 OE ₁₃	2002 07 28.21975	20 13 40.46	-06 50 42.8	18.4	644
2002 OA ₁₃	2002 07 18.30204	20 09 42.01	-06 44 15.1	19.2	704	2002 OE ₁₃	2002 07 28.24092	20 13 39.36	-06 50 52.0	18.6	644
2002 OA ₁₃	2002 07 18.32886	20 09 40.67	-06 44 25.7	18.8	704	2002 OE ₁₃	2002 07 29.18210	20 12 53.02	-06 57 37.7	18.4	644
2002 OA ₁₃	2002 07 18.34216	20 09 40.02	-06 44 30.5	19.2	704	2002 OE ₁₃	2002 07 29.20647	20 12 51.76	-06 57 48.2	18.2	644
2002 OA ₁₃	2002 07 20.21133	20 08 11.50	-06 56 26.1	18.7	644	2002 OE ₁₃	2002 07 29.22830	20 12 50.65	-06 57 58.3	17.9	644
2002 OA ₁₃	2002 07 20.23274	20 08 10.46	-06 56 34.8	18.5	644	2002 OE ₁₃	2002 08 05.20492	20 07 11.19	-07 53 34.7	18.3	644
2002 OA ₁₃	2002 07 20.25390	20 08 09.39	-06 56 43.0	18.7	644	2002 OE ₁₃	2002 08 05.28658	20 07 07.08	-07 54 17.0	18.3	644
2002 OA ₁₃	2002 07 28.18291	20 01 45.33	-07 54 02.2	18.4	644	2002 OE ₁₃	2002 08 05.35966	20 07 03.41	-07 54 54.5	18.1	644
2002 OA ₁₃	2002 07 28.20416	20 01 44.29	-07 54 12.2	18.4	644	2002 OE ₁₃	2002 08 16.15274	19 59 33.36	-09 34 51.0	18.7	644
2002 OA ₁₃	2002 07 28.22589	20 01 43.19	-07 54 22.6	18.4	644	2002 OE ₁₃	2002 08 16.17381	19 59 32.56	-09 35 03.3	18.9	644
2002 OA ₁₃	2002 07 29.17522	20 00 57.60	-08 01 54.0	18.9	644	2002 OE ₁₃	2002 08 16.19624	19 59 31.74	-09 35 16.4	19.2	644
2002 OA ₁₃	2002 07 29.19955	20 00 56.37	-08 02 05.7	18.8	644	2002 OE ₁₃	2002 08 17.48818	19 58 47.65	-09 47 49.5	20.1	608
2002 OA ₁₃	2002 07 29.22134	20 00 55.29	-08 02 16.1	18.9	644	2002 OE ₁₃	2002 08 17.49858	19 58 47.30	-09 47 50.0	20.3	608
2002 OA ₁₃	2002 08 05.19834	19 55 31.80	-09 00 39.2	18.6	644	2002 OE ₁₃	2002 08 17.50900	19 58 46.94	-09 48 01.1	19.9	608
2002 OA ₁₃	2002 08 05.27647	19 55 28.17	-09 01 20.1	18.5	644	2002 OF ₁₃	2001 04 17.28805	13 40 35.84	-01 08 13.9	18.6 R	699
2002 OA ₁₃	2002 08 05.34565	19 55 24.93	-09 01 55.8	18.4	644	2002 OF ₁₃	2001 04 17.33473	13 40 33.78	-01 07 54.4	19.9	699
2002 OB ₁₃	1997 09 29.11783	22 24 41.16	+03 13 36.9	17.3 V	691	2002 OF ₁₃	2001 04 17.38011	13 40 31.79	-01 07 34.8	19.9	699
2002 OB ₁₃	1997 09 29.13887	22 24 40.60	+03 13 27.1	17.4 V	691	2002 OF ₁₃	2001 04 17.42547	13 40 29.83	-01 07 14.4	19.9	699
2002 OB ₁₃	1997 09 29.16088	22 24 40.01	+03 13 17.4	17.4 V	691	2002 OF ₁₃	2001 05 23.20011	13 20 47.35	+01 41 06.1	19.5 R	699
2002 OB ₁₃	1999 01 14.30367	08 10 03.53	+06 57 23.1	17.6 R	699	2002 OF ₁₃	2001 05 23.23133	13 20 46.71	+01 41 07.5	19.9	699
2002 OB ₁₃	1999 01 14.32406	08 10 02.34	+06 57 21.8		699	2002 OF ₁₃	2001 05 23.28605	13 20 45.74	+01 41 13.7	19.9	699
2002 OB ₁₃	1999 01 14.34453	08 10 01.23	+06 57 24.4		699	2002 OF ₁₃	2001 05 23.31718	13 20 45.15	+01 41 17.5	19.9	699
2002 OB ₁₃	2000 03 10.38049	12 31 53.70	-12 14 17.5	18.9	704	2002 OF ₁₃	2002 06 23.41856	20 41 36.75	-05 04 04.2	19.5	644
2002 OB ₁₃	2000 03 10.39310	12 31 53.13	-12 14 12.6	19.3	704	2002 OF ₁₃	2002 06 23.42917	20 41 36.53	-05 04 04.0	19.4	644
2002 OB ₁₃	2000 03 10.40571	12 31 52.73	-12 14 10.2	19.2	704	2002 OF ₁₃	2002 06 23.44061	20 41 36.26	-05 04 04.2	19.4	644
2002 OB ₁₃	2000 03 10.42669	12 31 51.87	-12 14 05.6	19.7	704	2002 OF ₁₃	2002 07 09.31278	20 33 48.78	-05 26 30.0	18.8	704
2002 OB ₁₃	2000 03 10.43929	12 31 51.36	-12 14 00.5	19.5	704	2002 OF ₁₃	2002 07 09.32599	20 33 48.25	-05 26 30.8	19.3	704
2002 OB ₁₃	2001 05 29.36077	15 32 54.77	-16 56 16.3	20.7	608	2002 OF ₁₃	2002 07 09.33916	20 33 47.84	-05 26 34.4	19.2	704
2002 OB ₁₃	2001 05 29.37127	15 32 54.30	-16 56 13.3	20.4	608	2002 OF ₁₃	2002 07 09.36553	20 33 46.77	-05 26 38.8	19.2	704
2002 OB ₁₃	2001 05 29.38188	15 32 53.76	-16 56 10.1	20.5	608	2002 OF ₁₃	* 2002 07 18.28977	20 27 44.14	-05 57 02.9	18.8	704
2002 OB ₁₃	2002 06 13.34009	20 31 09.94	-07 33 27.7	18.5	704	2002 OF ₁₃	2002 07 18.30315	20 27 43.51	-05 57 05.1	19.0	704
2002 OB ₁₃	2002 06 13.35391	20 31 09.67	-07 33 24.2	19.0	704	2002 OF ₁₃	2002 07 18.31659	20 27 42.93	-05 57 09.0	19.1	704
2002 OB ₁₃	2002 06 13.36775	20 31 09.49	-07 33 21.9	19.2	704	2002 OF ₁₃	2002 07 18.32997	20 27 42.35	-05 57 12.6	19.1	704
2002 OB ₁₃	2002 06 13.38157	20 31 09.22	-07 33 19.0	19.4	704	2002 OF ₁₃	2002 07 18.34327	20 27 41.74	-05 57 16.4	19.0	704
2002 OB ₁₃	2002 06 13.39547	20 31 08.98	-07 33 16.1	18.8	704	2002 OF ₁₃	2002 07 20.24196	20 26 19.09	-06 05 13.1	18.7	644
2002 OB ₁₃	2002 06 23.36511	20 27 43.66	-07 05 52.7	19.4	644	2002 OF ₁₃	2002 07 20.26314	20 26 18.16	-06 05 18.7	18.8	644
2002 OB ₁₃	2002 06 23.37923	20 27 43.19	-07 05 51.1	18.3	644	2002 OF ₁₃	2002 07 20.28411	20 26 17.20	-06 05 24.3	18.7	644
2002 OB ₁₃	2002 06 23.39874	20 27 42.66	-07 05 48.4	18.8	644	2002 OF ₁₃	2002 08 06.20306	20 13 46.72	-07 34 50.3	18.7	644
2002 OB ₁₃	2002 07 09.31141	20 18 18.49	-06 45 28.0	18.5	704	2002 OF ₁₃	2002 08 06.26518	20 13 44.00	-07 35 12.7	18.8	644
2002 OB ₁₃	2002 07 09.32461	20 18 17.94	-06 45 28.1	19.1	704	2002 OF ₁₃	2002 08 06.33449	20 13 40.94	-07 35 37.8	18.7	644
2002 OB ₁₃	2002 07 09.35096	20 18 16.67	-06 45 27.3	18.9	704	2002 OF ₁₃	2002 08 07.26571	20 13 01.90	-07 41 17.0	18.8	644
2002 OB ₁₃	2002 07 09.36415	20 18 16.08	-06 45 27.6	18.8	704	2002 OF ₁₃	2002 08 07.32888	20 12 59.16	-07 41 40.1	19.3	644
2002 OB ₁₃	* 2002 07 18.28866	20 11 25.82	-06 47 41.2	18.3	704	2002 OF ₁₃	2002 08 07.39188	20 12 56.42	-07 42 03.2	18.9	644
2002 OB ₁₃	2002 07 18.30204	20 11 25.13	-06 47 42.5	18.9	704	2002 OG ₁₃	2002 06 24.45105	20 44 16.93	-07 19 31.4	19.9	644
2002 OB ₁₃	2002 07 18.32886	20 11 23.81	-06 47 44.0	18.5	704	2002 OG ₁₃	2002 06 24.46150	20 44 16.63	-07 19 28.6	19.7	644
2002 OB ₁₃	2002 07 18.34216	20 11 23.14	-06 47 45.0	18.6	704	2002 OG ₁₃	2002 06 24.47194	20 44 16.31	-07 19 25.0	19.6	644
2002 OB ₁₃	2002 07 20.21361	20 09 52.41	-06 49 26.9	17.6	644	2002 OG ₁₃	2002 07 09.31347	20 35 10.26	-06 12 19.8	18.4	704
2002 OB ₁₃	2002 07 20.23506	20 09 51.34	-06 49 28.1	17.8	644	2002 OG ₁₃	2002 07 09.32668	20 35 09.64	-06 12 16.9	18.7	704
2002 OB ₁₃	2002 07 20.25619	20 09 50.27	-06 49 29.5	17.7	644	2002 OG ₁₃	2002 07 09.33985	20 35 09.00	-06 12 13.9	18.6	704
2002 OB ₁₃	2002 08 04.17279	19 57 37.75	-07 16 31.3	17.5	644	2002 OG ₁₃	2002 07 09.35303	20 35 08.35	-06 12 11.7	18.8	704
2002 OB ₁₃	2002 08 04.19372	19 57 36.75	-07 16 34.5	17.4	644	2002 OG ₁₃	2002 07 09.36621	20 35 07.77	-06 12 08.4	19.2	704
2002 OB ₁₃	2002 08 04.21500	19 57 35.72	-07 16 37.8	17.5	644	2002 OG ₁₃	* 2002 07 18.28977	20 27 55.33	-05 46 21.0	18.7	704
2002 OB ₁₃	2002 08 14.22603	19 50 13.92	-07 45 35.2	18.3	704	2002 OG ₁₃	2002 07 18.30315	20 27 54.64	-05 46 19.6	18.8	704
2002 OB ₁₃	2002 08 14.24087	19 50 13.31	-07 45 37.1	18.5	704	2002 OG ₁₃	2002 07 18.31659	20 27 53.93	-05 46 17.5	18.9	704
2002 OB ₁₃	2002 08 14.25603	19 50 12.69	-07 45 40.3	18.4	704	2002 OG ₁₃	2002 07 18.32997	20 27 53.27	-05 46 16.1	18.4	704
2002 OB ₁₃	2002 08 14.27090	19 50 11.99	-07 45 42.7	18.6	704	2002 OG ₁₃	2002 07 18.34327	20 27 52.53	-05 46 14.4	18.8	704
2002 OB ₁₃	2002 08 14.28616	19 50 11.40	-07 45 45.3	18.4	704	2002 OG ₁₃	2002 07 20.24683	20 26 14.75	-05 42 11.0	18.5	644
2002 OC ₁₃	* 2002 07 18.28866	20 12 20.01	-07 04 33.5	19.1	704	2002 OG ₁₃	2002 07 20.26783	20 26 13.63	-05 42 08.5	18.5	644
2002 OC ₁₃	2002 07 18.30204	20 12 19.18	-07 04 32.1	19.9	704	2002 OG ₁₃	2002 07 20.28869	20 26 12.53	-05 42 06.0	18.5	644
2002 OC ₁₃	2002 07 18.32886	20 12 17.63	-07 04 29.5	20.0	704	2002 OG ₁₃	2002 08 06.20306	20 11 41.00	-05 27 20.4	18.4	644
2002 OC ₁₃	2002 07 20.21361	20 10 28.39	-07 01 51.4	19.2	644	2002 OG ₁₃	2002 08 06.26518	20 11 37.88	-05 27 21.0	18.3	644
2002 OC ₁₃	2002 07 20.23506	20 10 27.13	-07 0								

2002 OJ ₁₃	2002 08 15.20191	20 10 29.63	-04 39 43.8	19.8	644	2002 OO ₁₃	2002 06 23.45335	21 05 04.42	-02 55 20.5	19.8	644
2002 OK ₁₃	1998 09 24.36580	02 01 49.79	-00 17 42.8	19.1 R	699	2002 OO ₁₃	2002 06 23.46388	21 05 04.25	-02 55 20.6	19.8	644
2002 OK ₁₃	1998 09 24.39064	02 01 49.20	-00 18 01.0		699	2002 OO ₁₃	2002 06 23.47431	21 05 04.07	-02 55 20.3	20.0	644
2002 OK ₁₃	1998 09 24.41547	02 01 48.52	-00 18 17.2		699	2002 OO ₁₃	2002 07 09.32884	20 58 55.12	-03 14 33.9	20.0	704
2002 OK ₁₃	1998 10 17.32993	01 47 55.40	-04 31 52.8	18.4 R	699	2002 OO ₁₃	2002 07 09.34201	20 58 54.68	-03 14 35.9	20.1	704
2002 OK ₁₃	1998 10 17.35407	01 47 54.31	-04 32 05.4		699	2002 OO ₁₃	2002 07 09.35519	20 58 54.23	-03 14 37.4	20.3	704
2002 OK ₁₃	1998 10 17.37891	01 47 53.16	-04 32 20.2		699	2002 OO ₁₃	2002 07 09.36838	20 58 53.78	-03 14 39.7	20.1	704
2002 OK ₁₃	2002 07 09.31415	20 41 27.20	-02 59 56.0	18.5	704	2002 OO ₁₃	* 2002 07 18.29186	20 53 33.32	-03 44 00.4	19.3	704
2002 OK ₁₃	2002 07 09.32736	20 41 26.69	-02 59 59.2	19.2	704	2002 OO ₁₃	2002 07 18.30524	20 53 32.77	-03 44 02.5	19.8	704
2002 OK ₁₃	2002 07 09.34053	20 41 26.24	-03 00 02.1	19.0	704	2002 OO ₁₃	2002 07 18.31868	20 53 32.27	-03 44 05.8	20.0	704
2002 OK ₁₃	2002 07 09.35371	20 41 25.79	-03 00 05.7	18.8	704	2002 OO ₁₃	2002 07 18.33207	20 53 31.64	-03 44 09.4	19.4	704
2002 OK ₁₃	2002 07 09.36689	20 41 25.23	-03 00 08.6	20.0	704	2002 OO ₁₃	2002 07 18.34536	20 53 31.14	-03 44 12.3	19.6	704
2002 OK ₁₃	* 2002 07 18.29037	20 35 56.67	-03 42 43.4	19.2	704	2002 OO ₁₃	2002 07 20.27817	20 52 13.85	-03 52 16.1	19.4	644
2002 OK ₁₃	2002 07 18.30375	20 35 56.15	-03 42 47.8	19.0	704	2002 OO ₁₃	2002 07 20.29905	20 52 12.97	-03 52 21.4	19.3	644
2002 OK ₁₃	2002 07 18.31719	20 35 55.43	-03 42 52.7	19.6	704	2002 OO ₁₃	2002 07 20.32024	20 52 12.06	-03 52 27.3	18.9	644
2002 OK ₁₃	2002 07 18.33057	20 35 54.94	-03 42 58.3	19.3	704	2002 OO ₁₃	2002 08 12.22689	20 35 31.85	-06 05 27.6	18.8	704
2002 OK ₁₃	2002 07 18.34387	20 35 54.36	-03 43 02.0	19.3	704	2002 OO ₁₃	2002 08 12.24131	20 35 31.20	-06 05 32.8	18.9	704
2002 OK ₁₃	2002 07 20.26430	20 34 34.19	-03 54 50.3	19.1	644	2002 OO ₁₃	2002 08 12.25620	20 35 30.57	-06 05 40.1	19.3	704
2002 OK ₁₃	2002 07 20.28524	20 34 33.26	-03 54 58.4	18.9	644	2002 OO ₁₃	2002 08 12.28469	20 35 29.31	-06 05 51.2	18.9	704
2002 OK ₁₃	2002 07 20.30618	20 34 32.31	-03 55 05.9	19.3	644	2002 OP ₁₃	* 2002 07 18.29196	20 51 58.62	-02 56 18.0	18.1	704
2002 OK ₁₃	2002 08 04.20184	20 23 17.24	-05 53 52.5	18.7	644	2002 OP ₁₃	2002 07 18.30534	20 51 58.07	-02 56 19.8	18.6	704
2002 OK ₁₃	2002 08 04.22318	20 23 16.22	-05 54 04.5	18.6	644	2002 OP ₁₃	2002 07 18.31877	20 51 57.52	-02 56 21.0	18.7	704
2002 OK ₁₃	2002 08 04.24500	20 23 15.18	-05 54 16.8	18.8	644	2002 OP ₁₃	2002 07 18.33216	20 51 57.00	-02 56 22.7	18.6	704
2002 OK ₁₃	2002 08 05.22547	20 22 30.77	-06 03 30.4	18.9	644	2002 OP ₁₃	2002 07 18.34546	20 51 56.43	-02 56 24.3	18.4	704
2002 OK ₁₃	2002 08 05.25621	20 22 29.29	-06 03 48.1	18.7	644	2002 OP ₁₃	2002 07 20.27470	20 50 41.37	-03 00 52.8	18.1	644
2002 OK ₁₃	2002 08 05.29427	20 22 27.47	-06 04 09.8	18.7	644	2002 OP ₁₃	2002 07 20.29559	20 50 40.47	-03 00 55.9	17.9	644
2002 OK ₁₃	2002 08 12.22524	20 17 28.39	-07 12 44.0	19.3	704	2002 OP ₁₃	2002 07 20.31678	20 50 39.54	-03 00 59.3	18.0	644
2002 OK ₁₃	2002 08 12.23966	20 17 27.72	-07 12 52.0	19.8	704	2002 OP ₁₃	2002 07 28.37647	20 44 45.22	-03 31 55.6	19.0	608
2002 OK ₁₃	2002 08 12.25455	20 17 27.13	-07 13 01.8	19.1	704	2002 OP ₁₃	2002 07 28.38687	20 44 44.69	-03 31 59.2	18.9	608
2002 OK ₁₃	2002 08 12.26880	20 17 26.53	-07 13 11.5	19.3	704	2002 OP ₁₃	2002 07 28.39754	20 44 44.15	-03 32 02.9	18.9	608
2002 OK ₁₃	2002 08 12.28304	20 17 25.95	-07 13 19.6	19.1	704	2002 OP ₁₃	2002 08 04.25359	20 39 16.70	-04 12 44.6	17.4	644
2002 OL ₁₃	2002 07 09.31396	20 44 03.82	-04 52 18.8	18.9	704	2002 OP ₁₃	2002 08 04.27468	20 39 15.63	-04 12 53.2	17.3	644
2002 OL ₁₃	2002 07 09.31406	20 44 03.77	-04 52 19.4	19.0	704	2002 OP ₁₃	2002 08 04.29576	20 39 14.53	-04 13 03.9	17.5	644
2002 OL ₁₃	2002 07 09.32717	20 44 03.24	-04 52 17.5	19.6	704	2002 OP ₁₃	2002 08 07.29369	20 36 52.24	-04 34 25.5	17.6	644
2002 OL ₁₃	2002 07 09.32727	20 44 03.18	-04 52 18.0	19.4	704	2002 OP ₁₃	2002 08 07.36493	20 36 48.62	-04 34 57.3	17.8	644
2002 OL ₁₃	2002 07 09.34035	20 44 02.68	-04 52 16.2	19.3	704	2002 OP ₁₃	2002 08 07.43518	20 36 45.09	-04 35 28.6	17.8	644
2002 OL ₁₃	2002 07 09.34044	20 44 02.59	-04 52 16.4	19.5	704	2002 OP ₁₃	2002 08 12.22669	20 33 09.35	-05 13 24.4	17.8	704
2002 OL ₁₃	2002 07 09.35353	20 44 02.04	-04 52 15.5	19.5	704	2002 OP ₁₃	2002 08 12.24111	20 33 08.68	-05 13 32.3	18.0	704
2002 OL ₁₃	2002 07 09.35362	20 44 02.04	-04 52 15.5	19.1	704	2002 OP ₁₃	2002 08 12.25600	20 33 08.00	-05 13 39.2	18.2	704
2002 OL ₁₃	2002 07 09.36671	20 44 01.53	-04 52 14.0	19.5	704	2002 OP ₁₃	2002 08 12.27024	20 33 07.30	-05 13 46.5	18.0	704
2002 OL ₁₃	2002 07 09.36680	20 44 01.52	-04 52 14.8	19.4	704	2002 OP ₁₃	2002 08 12.28449	20 33 06.62	-05 13 53.7	18.0	704
2002 OL ₁₃	* 2002 07 18.29037	20 37 12.79	-04 48 10.5	18.4	704	2002 OQ ₁₃	1994 03 16.20735	10 46 17.33	-01 05 19.7	20.6 V	691
2002 OL ₁₃	2002 07 18.30375	20 37 12.02	-04 48 11.3	19.1	704	2002 OQ ₁₃	1994 03 16.27315	10 46 13.67	-01 04 50.1		691
2002 OL ₁₃	2002 07 18.31719	20 37 11.47	-04 48 12.7	19.7	704	2002 OQ ₁₃	1994 03 16.33907	10 46 09.97	-01 04 20.6		691
2002 OL ₁₃	2002 07 18.34387	20 37 09.93	-04 48 12.7	19.5	704	2002 OQ ₁₃	2002 07 09.31573	20 58 47.20	-04 03 12.2	19.2	704
2002 OL ₁₃	2002 07 20.26430	20 35 31.03	-04 49 54.3	18.9	644	2002 OQ ₁₃	2002 07 09.32894	20 58 46.88	-04 03 07.7	19.3	704
2002 OL ₁₃	2002 07 20.28524	20 35 29.89	-04 49 55.7	19.1	644	2002 OQ ₁₃	2002 07 09.34211	20 58 46.50	-04 03 03.5	19.0	704
2002 OL ₁₃	2002 07 20.30618	20 35 28.74	-04 49 56.9	18.7	644	2002 OQ ₁₃	2002 07 09.35530	20 58 46.13	-04 02 59.2	19.7	704
2002 OL ₁₃	2002 08 04.20184	20 21 56.98	-05 30 49.4	18.8	644	2002 OQ ₁₃	2002 07 09.36848	20 58 45.78	-04 02 55.5	19.8	704
2002 OL ₁₃	2002 08 04.22318	20 21 55.80	-05 30 54.8	18.8	644	2002 OQ ₁₃	2002 07 13.56311	20 56 47.93	-03 43 24.0	19.2	608
2002 OL ₁₃	2002 08 04.24500	20 21 54.58	-05 31 00.6	19.0	644	2002 OQ ₁₃	2002 07 13.57361	20 56 47.59	-03 43 21.6	19.5	608
2002 OL ₁₃	2002 08 12.22524	20 15 17.08	-06 09 04.2	18.5	704	2002 OQ ₁₃	2002 07 13.58419	20 56 47.19	-03 43 18.7	19.4	608
2002 OL ₁₃	2002 08 12.23966	20 15 16.44	-06 09 08.8	18.8	704	2002 OQ ₁₃	* 2002 07 18.29196	20 53 58.63	-03 26 14.0	18.7	704
2002 OL ₁₃	2002 08 12.25455	20 15 15.74	-06 09 13.8	19.1	704	2002 OQ ₁₃	2002 07 18.30534	20 53 58.09	-03 26 11.5	18.8	704
2002 OL ₁₃	2002 08 12.26880	20 15 14.97	-06 09 17.8	19.5	704	2002 OQ ₁₃	2002 07 18.31877	20 53 57.47	-03 26 09.5	18.9	704
2002 OL ₁₃	2002 08 12.28304	20 15 14.36	-06 09 22.9	19.3	704	2002 OQ ₁₃	2002 07 18.33216	20 53 56.93	-03 26 06.9	19.2	704
2002 OM ₁₃	2002 06 23.44645	20 54 15.13	-03 39 05.3	19.5	644	2002 OQ ₁₃	2002 07 18.34546	20 53 56.33	-03 26 04.1	18.9	704
2002 OM ₁₃	2002 06 23.45684	20 54 14.99	-03 39 03.3	19.5	644	2002 OQ ₁₃	2002 07 20.27817	20 52 36.85	-03 20 38.0	17.8	644
2002 OM ₁₃	2002 06 23.46741	20 54 14.84	-03 39 01.9	19.6	644	2002 OQ ₁₃	2002 07 20.29905	20 52 35.90	-03 20 34.8	18.1	644
2002 OM ₁₃	2002 07 09.32766	20 47 58.09	-03 16 34.8	18.9	704	2002 OQ ₁₃	2002 07 20.32024	20 52 34.92	-03 20 31.5	18.2	644
2002 OM ₁₃	2002 07 09.34083	20 47 57.63	-03 16 35.1	18.9	704	2002 OQ ₁₃	2002 07 28.37647	20 46 09.74	-03 08 20.6	19.5	608
2002 OM ₁₃	2002 07 09.35401	20 47 57.17	-03 16 34.8	19.2	704	2002 OQ ₁₃	2002 07 28.38687	20 46 09.16	-03 08 20.4	19.6	608
2002 OM ₁₃	2002 07 09.36719	20 47 56.64	-03 16 34.9	19.1	704	2002 OQ ₁₃	2002 07 28.39754	20 46 08.55	-03 08 19.8	19.6	608
2002 OM ₁₃	2002 07 13.52718	20 45 21.51	-03 18 45.1	19.4	608	2002 OQ ₁₃	2002 08 04.23916	20 39 57.00	-03 11 45.7	17.8	644
2002 OM ₁₃	2002 07 13.53855	20 45 21.04	-03 18 45.8	19.3	608	2002 OQ ₁₃	2002 08 04.25940	20 39 55.79	-03 11 48.0	17.4	644
2002 OM ₁₃	2002 07 13.55043	20 45 20.55	-03 18 46.2	19.4	608	2002 OQ ₁₃	2002 08 04.28046	20 39 54.55	-03 11 49.2	17.7	644
2002 OM ₁₃	* 2002 07 18.29115	20 42 01.50	-03 25 34.7	18.5	704	2002 OQ ₁₃	2002 08 12.22721	20 32 37.14	-03 31 12.0	18.4	704
2002 OM ₁₃	2002 07 18.30453	20 42 00.93	-03 25 36.3	18.5	704	2002 OQ ₁₃	2002 08 12.24163	20 32 36.26	-03 31 14.9	18.6	704
2002 OM ₁₃	2002 07 18.31797	20 42 00.28	-03 25 37.8	18.1	704	2002 OQ ₁₃	2002 08 12.25651	20 32 35.45	-03 31 17.9	18.3	704
2002 OM ₁₃	2002 07 18.33136	20 41 59.67									

2002 OS ₁₃	2002 07 09.34299	21 03 58.25	-01 38 49.7	20.1	704	2002 OX ₁₃	* 2002 07 18.29286	21 08 51.07	-01 14 14.5	19.6	704
2002 OS ₁₃	2002 07 09.35618	21 03 57.94	-01 38 55.0	19.9	704	2002 OX ₁₃	2002 07 18.30624	21 08 50.36	-01 14 13.2	19.7	704
2002 OS ₁₃	* 2002 07 18.29216	20 59 33.05	-03 07 02.4	19.5	704	2002 OX ₁₃	2002 07 18.31968	21 08 49.69	-01 14 12.4	19.9	704
2002 OS ₁₃	2002 07 18.30554	20 59 32.52	-03 07 10.4	19.7	704	2002 OX ₁₃	2002 07 18.33306	21 08 49.00	-01 14 10.4	19.8	704
2002 OS ₁₃	2002 07 18.31898	20 59 32.00	-03 07 19.8	19.7	704	2002 OX ₁₃	2002 07 18.34636	21 08 48.23	-01 14 09.7	19.9	704
2002 OS ₁₃	2002 07 18.34566	20 59 31.02	-03 07 38.6	20.0	704	2002 OX ₁₃	2002 07 20.30967	21 07 05.69	-01 11 36.0	19.2	644
2002 OS ₁₃	2002 07 20.30133	20 58 20.55	-03 30 16.1	20.0	644	2002 OX ₁₃	2002 07 20.33073	21 07 04.53	-01 11 34.7	19.2	644
2002 OS ₁₃	2002 07 20.32258	20 58 19.69	-03 30 31.0	19.7	644	2002 OX ₁₃	2002 07 20.35174	21 07 03.39	-01 11 33.2	19.2	644
2002 OS ₁₃	2002 07 20.34356	20 58 18.87	-03 30 45.6	19.8	644	2002 OX ₁₃	2002 08 04.26522	20 53 01.49	-01 14 11.1	18.8	644
2002 OS ₁₃	2002 08 05.31711	20 47 11.96	-07 09 45.7	19.2	644	2002 OX ₁₃	2002 08 04.28637	20 53 00.23	-01 14 13.0	18.7	644
2002 OS ₁₃	2002 08 05.34384	20 47 10.72	-07 10 09.9	19.4	644	2002 OX ₁₃	2002 08 04.30758	20 52 58.96	-01 14 14.9	18.8	644
2002 OS ₁₃	2002 08 05.36884	20 47 09.57	-07 10 32.7	19.4	644	2002 OX ₁₃	2002 08 12.23571	20 45 31.93	-01 29 53.0	18.9	704
2002 OS ₁₃	2002 08 16.25440	20 39 47.80	-09 57 28.2	19.4	644	2002 OX ₁₃	2002 08 12.25080	20 45 31.03	-01 29 54.7	19.4	704
2002 OS ₁₃	2002 08 16.27539	20 39 46.99	-09 57 47.4	19.3	644	2002 OX ₁₃	2002 08 12.26590	20 45 30.20	-01 29 56.6	19.7	704
2002 OS ₁₃	2002 08 16.31050	20 39 45.63	-09 58 19.7	19.5	644	2002 OX ₁₃	2002 08 12.28098	20 45 29.32	-01 29 59.3	19.3	704
2002 OT ₁₃	2001 04 15.36026	15 23 27.20	-10 21 47.4	20.2 V	691	2002 OX ₁₃	2002 08 12.29610	20 45 28.52	-01 30 01.2	19.2	704
2002 OT ₁₃	2001 04 15.38139	15 23 26.53	-10 21 40.0	20.0 V	691	2002 OX ₁₃	2002 08 13.22826	20 44 38.12	-01 32 23.7	19.0	704
2002 OT ₁₃	2001 04 15.40225	15 23 25.85	-10 21 32.9	20.1 V	691	2002 OX ₁₃	2002 08 13.24277	20 44 37.38	-01 32 26.2	19.4	704
2002 OT ₁₃	2001 05 18.27371	15 01 20.78	-07 18 29.8	19.1	704	2002 OX ₁₃	2002 08 13.25748	20 44 36.49	-01 32 28.4	19.7	704
2002 OT ₁₃	2001 05 18.28548	15 01 20.20	-07 18 26.4	19.1	704	2002 OX ₁₃	2002 08 13.27197	20 44 35.70	-01 32 30.0	20.1	704
2002 OT ₁₃	2001 05 18.29724	15 01 19.74	-07 18 21.9	19.2	704	2002 OX ₁₃	2002 08 15.24645	20 42 51.13	-01 37 50.4	19.9	644
2002 OT ₁₃	2002 07 09.33002	21 13 16.92	-03 31 21.5	20.1	704	2002 OX ₁₃	2002 08 15.27351	20 42 49.65	-01 37 55.1	19.7	644
2002 OT ₁₃	2002 07 09.34319	21 13 16.49	-03 31 22.6	20.5	704	2002 OX ₁₃	2002 08 15.30838	20 42 47.78	-01 38 01.4	20.0	644
2002 OT ₁₃	2002 07 09.35638	21 13 16.08	-03 31 22.0	19.9	704	2002 OY ₁₃	* 2002 07 18.29286	21 11 56.75	-02 24 14.6	19.5	704
2002 OT ₁₃	2002 07 09.36956	21 13 15.70	-03 31 24.3	20.5	704	2002 OY ₁₃	2002 07 18.30624	21 11 56.29	-02 24 20.1	19.6	704
2002 OT ₁₃	* 2002 07 18.29257	21 08 23.85	-03 48 11.2	19.7	704	2002 OY ₁₃	2002 07 18.31968	21 11 55.86	-02 24 22.8	19.6	704
2002 OT ₁₃	2002 07 18.30595	21 08 23.35	-03 48 12.8	20.1	704	2002 OY ₁₃	2002 07 18.33306	21 11 55.38	-02 24 26.8	19.5	704
2002 OT ₁₃	2002 07 18.31938	21 08 22.83	-03 48 15.6	20.1	704	2002 OY ₁₃	2002 07 20.31443	21 10 46.88	-02 34 12.8	19.6	644
2002 OT ₁₃	2002 07 18.33277	21 08 22.33	-03 48 18.4	20.0	704	2002 OY ₁₃	2002 07 20.33534	21 10 46.11	-02 34 18.8	19.2	644
2002 OT ₁₃	2002 07 18.34607	21 08 21.82	-03 48 20.5	19.8	704	2002 OY ₁₃	2002 07 20.35753	21 10 45.28	-02 34 25.5	19.7	644
2002 OT ₁₃	2002 07 20.30967	21 07 09.10	-03 53 36.7	19.8	644	2002 OY ₁₃	2002 08 04.26646	21 00 17.19	-04 18 35.5	18.4	644
2002 OT ₁₃	2002 07 20.33073	21 07 08.32	-03 53 40.5	19.7	644	2002 OY ₁₃	2002 08 04.28751	21 00 16.16	-04 18 46.3	18.6	644
2002 OT ₁₃	2002 07 20.35174	21 07 07.45	-03 53 43.9	20.0	644	2002 OY ₁₃	2002 08 04.30874	21 00 15.13	-04 18 57.3	18.7	644
2002 OT ₁₃	2002 08 05.37363	20 56 04.43	-04 55 34.1	19.6	644	2002 OY ₁₃	2002 08 06.27173	20 58 43.56	-04 36 15.0	18.3	644
2002 OT ₁₃	2002 08 05.39485	20 56 03.49	-04 55 40.3	19.8	644	2002 OY ₁₃	2002 08 06.28359	20 58 42.99	-04 36 21.5	18.5	644
2002 OT ₁₃	2002 08 05.41615	20 56 02.53	-04 55 46.1	19.8	644	2002 OY ₁₃	2002 08 06.30012	20 58 42.18	-04 36 30.3	18.4	644
2002 OT ₁₃	2002 08 13.23619	20 50 29.32	-05 35 34.9	20.2	704	2002 OY ₁₃	2002 08 07.31291	20 57 54.64	-04 45 42.2	18.4	644
2002 OT ₁₃	2002 08 13.26717	20 50 27.97	-05 35 45.1	20.0	704	2002 OY ₁₃	2002 08 07.32354	20 57 54.12	-04 45 41.1	18.2	644
2002 OT ₁₃	2002 08 13.28266	20 50 27.41	-05 35 51.1	19.9	704	2002 OY ₁₃	2002 08 07.33880	20 57 53.37	-04 45 56.4	18.4	644
2002 OT ₁₃	2002 08 15.25945	20 49 06.11	-05 46 34.9	19.6	644	2002 OY ₁₃	2002 08 12.22849	20 54 05.14	-05 32 38.5	19.2	704
2002 OT ₁₃	2002 08 15.28776	20 49 04.93	-05 46 43.5	20.5	644	2002 OY ₁₃	2002 08 12.24276	20 54 04.54	-05 32 46.6	19.4	704
2002 OT ₁₃	2002 08 15.32269	20 49 03.46	-05 46 55.8	19.9	644	2002 OY ₁₃	2002 08 12.25764	20 54 03.77	-05 32 55.2	18.9	704
2002 OU ₁₃	* 2002 07 18.29266	21 04 59.54	-03 26 26.6	18.9	704	2002 OY ₁₃	2002 08 12.27189	20 54 03.08	-05 33 03.9	19.0	704
2002 OU ₁₃	2002 07 18.30604	21 04 58.85	-03 26 22.8	19.9	704	2002 OY ₁₃	2002 08 12.28613	20 54 02.40	-05 33 12.7	19.0	704
2002 OU ₁₃	2002 07 18.31948	21 04 58.27	-03 26 17.8	19.8	704	2002 OZ ₁₃	* 2002 07 18.29296	21 08 58.88	-00 44 50.8	19.2	704
2002 OU ₁₃	2002 07 18.33286	21 04 57.67	-03 26 13.8	19.4	704	2002 OZ ₁₃	2002 07 18.30633	21 08 58.44	-00 44 54.0	19.7	704
2002 OU ₁₃	2002 07 18.34616	21 04 57.04	-03 26 10.3	19.6	704	2002 OZ ₁₃	2002 07 18.31977	21 08 58.06	-00 44 57.2	19.5	704
2002 OU ₁₃	2002 07 20.30377	21 03 27.06	-03 16 39.4	19.5	644	2002 OZ ₁₃	2002 07 18.33316	21 08 57.58	-00 45 00.5	19.9	704
2002 OU ₁₃	2002 07 20.32500	21 03 26.02	-03 16 33.5	19.4	644	2002 OZ ₁₃	2002 07 18.34646	21 08 57.11	-00 45 02.7	20.0	704
2002 OU ₁₃	2002 07 20.34597	21 03 25.01	-03 16 27.8	19.8	644	2002 OZ ₁₃	2002 07 20.30967	21 07 57.56	-00 53 06.0	19.0	644
2002 OU ₁₃	2002 08 12.24993	20 42 41.31	-02 15 32.8	20.4	704	2002 OZ ₁₃	2002 07 20.33073	21 07 56.86	-00 53 11.7	18.9	644
2002 OU ₁₃	2002 08 12.26503	20 42 40.44	-02 15 31.4	20.1	704	2002 OZ ₁₃	2002 07 20.35174	21 07 56.15	-00 53 17.0	19.0	644
2002 OU ₁₃	2002 08 12.29522	20 42 38.67	-02 15 31.2	19.9	704	2002 OZ ₁₃	2002 07 28.43928	21 03 14.65	-01 36 29.8	19.7	608
2002 OU ₁₃	2002 08 13.24256	20 41 46.98	-02 14 57.0	19.3	704	2002 OZ ₁₃	2002 07 28.44984	21 03 14.24	-01 36 34.2	19.9	608
2002 OU ₁₃	2002 08 13.25727	20 41 46.19	-02 14 57.7	19.4	704	2002 OZ ₁₃	2002 07 28.46026	21 03 13.83	-01 36 37.5	20.2	608
2002 OU ₁₃	2002 08 13.27177	20 41 45.38	-02 14 57.1	19.2	704	2002 OZ ₁₃	2002 08 04.26646	20 58 47.23	-02 24 38.4	18.5	644
2002 OU ₁₃	2002 08 13.28626	20 41 44.61	-02 14 56.7	19.9	704	2002 OZ ₁₃	2002 08 04.28751	20 58 46.34	-02 24 48.4	18.6	644
2002 OU ₁₃	2002 08 15.24414	20 39 59.94	-02 14 16.9	19.5	644	2002 OZ ₁₃	2002 08 04.30874	20 58 45.43	-02 24 58.2	18.6	644
2002 OU ₁₃	2002 08 15.26841	20 39 58.59	-02 14 16.5	19.3	644	2002 OZ ₁₃	2002 08 06.27173	20 57 26.27	-02 40 34.2	18.3	644
2002 OU ₁₃	2002 08 15.30365	20 39 56.64	-02 14 16.2	19.1	644	2002 OZ ₁₃	2002 08 06.28359	20 57 25.78	-02 40 40.1	18.4	644
2002 OV ₁₃	* 2002 07 18.29266	21 08 12.72	-03 09 11.6	19.3	704	2002 OZ ₁₃	2002 08 06.30012	20 57 25.07	-02 40 48.2	18.3	644
2002 OV ₁₃	2002 07 18.30604	21 08 12.19	-03 09 14.5	19.6	704	2002 OZ ₁₃	2002 08 07.31291	20 56 44.09	-02 49 08.0	18.4	644
2002 OV ₁₃	2002 07 18.31948	21 08 11.68	-03 09 17.4	19.6	704	2002 OZ ₁₃	2002 08 07.32354	20 56 43.65	-02 49 13.1	18.4	644
2002 OV ₁₃	2002 07 18.33286	21 08 11.18	-03 09 21.5	19.7	704	2002 OZ ₁₃	2002 08 07.33880	20 56 42.99	-02 49 21.0	18.4	644
2002 OV ₁₃	2002 07 18.34616	21 08 10.62	-03 09 24.1	19.7	704	2002 OZ ₁₃	2002 08 11.26094	20 54 05.47	-03 23 18.0	18.6	644
2002 OV ₁₃	2002 07 20.30967	21 06 57.69	-03 16 42.8	19.8	644	2002 OZ ₁₃	2002 08 11.33533	20 54 02.34	-03 23 57.9	18.7	644
2002 OV ₁₃	2002 07 20.33073	21 06 56.85	-03 16 47.2	20.0	644	2002 OZ ₁₃	2002 08 11.40368	20 53 59.49	-03 24 34.6	18.6	644
2002 OV ₁₃	2002 07 20.35174	21 06 56.02	-03 16 52.1	19.6	644	2002 OZ ₁₃	2002 08 12.22901	20 53 27.20	-03 32 01.8	19.3	704
2002 OV ₁₃	2002 08 04.26646	20 56 20.08	-04 33 08.8	18.9	644	2002 OZ ₁₃	2002 08 12.24328	20 53 26.57	-03 32 08.9	19.5	

2002 OB ₁₄	2002 07 18.32047	21 18 50.69	-02 02 27.8	18.3	704	2002 OE ₁₄	2002 08 13.28760	21 01 32.89	-00 42 31.3	19.4	704
2002 OB ₁₄	2002 07 18.33385	21 18 50.32	-02 02 32.4	18.7	704	2002 OF ₁₄	* 2002 07 18.29444	21 30 56.76	-00 31 40.8	19.6	704
2002 OB ₁₄	2002 07 18.34716	21 18 49.90	-02 02 37.1	18.7	704	2002 OF ₁₄	2002 07 18.30782	21 30 56.53	-00 31 39.1	19.8	704
2002 OB ₁₄	2002 07 20.32843	21 17 53.01	-02 14 45.8	17.9	644	2002 OF ₁₄	2002 07 18.32126	21 30 56.23	-00 31 37.8	19.9	704
2002 OB ₁₄	2002 07 20.34943	21 17 52.34	-02 14 54.0	17.8	644	2002 OF ₁₄	2002 07 18.33464	21 30 56.00	-00 31 35.8	19.9	704
2002 OB ₁₄	2002 07 20.37031	21 17 51.65	-02 15 02.0	17.8	644	2002 OF ₁₄	2002 07 18.34794	21 30 55.68	-00 31 34.6	19.9	704
2002 OB ₁₄	2002 07 21.34655	21 17 21.83	-02 21 27.7	17.9	644	2002 OF ₁₄	2002 07 20.34121	21 30 18.65	-00 28 50.3	18.6	644
2002 OB ₁₄	2002 07 21.36740	21 17 21.12	-02 21 35.9	17.8	644	2002 OF ₁₄	2002 07 20.36336	21 30 18.13	-00 28 48.9	18.5	644
2002 OB ₁₄	2002 07 21.39408	21 17 20.16	-02 21 48.6	17.3	644	2002 OF ₁₄	2002 07 20.38580	21 30 17.60	-00 28 47.3	18.6	644
2002 OB ₁₄	2002 08 05.38306	21 07 53.73	-04 32 10.8	17.3	644	2002 OF ₁₄	2002 08 12.26797	21 17 40.15	-01 22 22.0	18.5	704
2002 OB ₁₄	2002 08 05.39371	21 07 53.26	-04 32 17.3	17.4	644	2002 OF ₁₄	2002 08 12.28305	21 17 39.51	-01 22 26.8	18.7	704
2002 OB ₁₄	2002 08 05.40567	21 07 52.73	-04 32 24.8	17.2	644	2002 OF ₁₄	2002 08 12.29817	21 17 38.85	-01 22 32.0	18.6	704
2002 OB ₁₄	2002 08 12.22932	21 03 05.71	-05 47 28.8	18.2	704	2002 OF ₁₄	2002 08 15.33884	21 15 38.37	-01 40 35.1	18.5	644
2002 OB ₁₄	2002 08 12.24358	21 03 05.05	-05 47 38.4	18.7	704	2002 OF ₁₄	2002 08 15.33998	21 15 38.37	-01 40 35.5	18.2	644
2002 OB ₁₄	2002 08 12.25847	21 03 04.41	-05 47 48.6	18.3	704	2002 OF ₁₄	2002 08 15.35202	21 15 37.82	-01 40 39.9	18.4	644
2002 OB ₁₄	2002 08 12.27271	21 03 03.80	-05 47 59.0	18.3	704	2002 OF ₁₄	2002 08 15.35443	21 15 37.75	-01 40 40.9	18.0	644
2002 OB ₁₄	2002 08 12.28696	21 03 03.15	-05 48 08.5	18.4	704	2002 OF ₁₄	2002 08 15.37216	21 15 36.95	-01 40 47.5	18.4	644
2002 OB ₁₄	2002 08 13.28813	21 02 21.73	-05 59 41.3	18.3	704	2002 OF ₁₄	2002 08 15.37592	21 15 36.83	-01 40 49.0	18.2	644
2002 OB ₁₄	2002 08 13.29824	21 02 21.28	-05 59 48.9	18.6	704	2002 OG ₁₄	* 2002 07 18.29453	21 28 59.97	+00 44 37.0	19.7	704
2002 OB ₁₄	2002 08 13.30329	21 02 21.07	-05 59 52.2	18.7	704	2002 OG ₁₄	2002 07 18.30791	21 28 59.52	+00 44 35.2	19.8	704
2002 OB ₁₄	2002 08 13.31397	21 02 20.60	-05 59 59.3	18.7	704	2002 OG ₁₄	2002 07 18.32135	21 28 58.98	+00 44 32.9	20.5	704
2002 OB ₁₄	2002 08 13.31857	21 02 20.41	-06 00 02.9	18.7	704	2002 OG ₁₄	2002 07 18.33473	21 28 58.54	+00 44 30.8	20.5	704
2002 OB ₁₄	2002 08 13.32981	21 02 19.86	-06 00 09.8	19.0	704	2002 OG ₁₄	2002 07 20.33768	21 27 46.87	+00 39 21.6	19.9	644
2002 OB ₁₄	2002 08 13.33327	21 02 19.75	-06 00 12.3	18.7	704	2002 OG ₁₄	2002 07 20.35988	21 27 46.02	+00 39 18.2	19.9	644
2002 OB ₁₄	2002 08 13.34550	21 02 19.20	-06 00 21.5	18.8	704	2002 OG ₁₄	2002 07 20.38079	21 27 45.23	+00 39 14.8	19.7	644
2002 OB ₁₄	2002 08 13.34801	21 02 19.18	-06 00 23.0	18.7	704	2002 OG ₁₄	2002 08 12.23767	21 10 26.58	-01 17 22.2	19.4	704
2002 OB ₁₄	2002 08 13.36118	21 02 18.50	-06 00 31.3	18.7	704	2002 OG ₁₄	2002 08 12.25279	21 10 25.81	-01 17 28.9	19.5	704
2002 OC ₁₄	* 2002 07 18.29385	21 20 55.85	-00 56 00.3	19.6	704	2002 OG ₁₄	2002 08 12.26786	21 10 25.15	-01 17 35.2	19.7	704
2002 OC ₁₄	2002 07 18.30723	21 20 55.48	-00 56 06.0	19.8	704	2002 OG ₁₄	2002 08 12.28294	21 10 24.27	-01 17 42.0	19.2	704
2002 OC ₁₄	2002 07 18.32067	21 20 55.11	-00 56 10.3	20.1	704	2002 OG ₁₄	2002 08 12.29806	21 10 23.46	-01 17 47.6	19.7	704
2002 OC ₁₄	2002 07 18.33405	21 20 54.73	-00 56 14.5	20.1	704	2002 OG ₁₄	2002 08 15.33657	21 07 52.74	-01 40 16.7	19.0	644
2002 OC ₁₄	2002 07 20.33654	21 20 01.49	-01 08 35.1	19.9	644	2002 OG ₁₄	2002 08 15.34973	21 07 52.05	-01 40 22.7	19.2	644
2002 OC ₁₄	2002 07 20.35874	21 20 00.82	-01 08 44.0	20.1	644	2002 OG ₁₄	2002 08 15.36986	21 07 51.05	-01 40 31.7	19.1	644
2002 OC ₁₄	2002 07 20.37965	21 20 00.18	-01 08 52.0	19.4	644	2002 OH ₁₄	* 2002 07 18.29474	21 34 50.29	-00 19 54.7	19.4	704
2002 OC ₁₄	2002 08 04.29450	21 10 59.11	-03 21 39.5	18.1	644	2002 OH ₁₄	2002 07 18.32155	21 34 49.34	-00 19 55.0	19.9	704
2002 OC ₁₄	2002 08 04.31565	21 10 58.15	-03 21 53.5	18.3	644	2002 OH ₁₄	2002 07 18.34824	21 34 48.47	-00 19 54.3	20.1	704
2002 OC ₁₄	2002 08 04.33790	21 10 57.13	-03 22 08.5	18.6	644	2002 OH ₁₄	2002 07 20.35409	21 33 45.88	-00 20 23.2	19.9	644
2002 OC ₁₄	2002 08 05.38420	21 10 12.10	-03 33 58.6	18.5	644	2002 OH ₁₄	2002 07 20.36450	21 33 45.55	-00 20 23.4	20.2	644
2002 OC ₁₄	2002 08 05.39601	21 10 11.55	-03 34 06.6	18.8	644	2002 OH ₁₄	2002 07 20.37498	21 33 45.17	-00 20 23.4	20.5	644
2002 OC ₁₄	2002 08 05.40683	21 10 11.06	-03 34 14.1	19.0	644	2002 OH ₁₄	2002 08 12.23778	21 17 18.16	-01 31 40.6	19.3	704
2002 OC ₁₄	2002 08 12.24390	21 05 09.67	-04 58 26.1	18.8	704	2002 OH ₁₄	2002 08 12.26797	21 17 16.64	-01 31 51.9	20.2	704
2002 OC ₁₄	2002 08 12.25877	21 05 08.94	-04 58 37.7	18.8	704	2002 OH ₁₄	2002 08 12.28305	21 17 15.82	-01 31 55.5	19.7	704
2002 OC ₁₄	2002 08 12.27302	21 05 08.26	-04 58 48.7	19.0	704	2002 OH ₁₄	2002 08 12.29817	21 17 15.05	-01 32 00.5	19.9	704
2002 OC ₁₄	2002 08 12.28726	21 05 07.57	-04 59 00.3	19.2	704	2002 OH ₁₄	2002 08 15.33884	21 14 48.31	-01 49 35.5	20.1	644
2002 OC ₁₄	2002 08 13.28813	21 04 23.17	-05 12 11.1	18.7	704	2002 OH ₁₄	2002 08 15.35202	21 14 47.67	-01 49 40.3	20.0	644
2002 OC ₁₄	2002 08 13.29824	21 04 22.70	-05 12 18.1	18.5	704	2002 OH ₁₄	2002 08 15.37216	21 14 46.65	-01 49 47.2	19.8	644
2002 OC ₁₄	2002 08 13.30329	21 04 22.41	-05 12 22.7	19.2	704	2002 OJ ₁₄	* 2002 07 18.29474	21 35 23.19	-00 41 14.6	18.1	704
2002 OC ₁₄	2002 08 13.31397	21 04 21.95	-05 12 31.2	18.9	704	2002 OJ ₁₄	2002 07 18.30811	21 35 22.83	-00 41 14.9	18.6	704
2002 OC ₁₄	2002 08 13.31857	21 04 21.73	-05 12 34.7	18.8	704	2002 OJ ₁₄	2002 07 18.32155	21 35 22.43	-00 41 15.5	19.1	704
2002 OC ₁₄	2002 08 13.32981	21 04 21.20	-05 12 44.3	19.0	704	2002 OJ ₁₄	2002 07 18.33494	21 35 22.10	-00 41 15.8	18.3	704
2002 OC ₁₄	2002 08 13.33327	21 04 21.05	-05 12 46.9	19.1	704	2002 OJ ₁₄	2002 07 18.34824	21 35 21.69	-00 41 16.0	19.2	704
2002 OC ₁₄	2002 08 13.34550	21 04 20.48	-05 12 55.9	19.1	704	2002 OJ ₁₄	2002 07 20.34477	21 34 27.63	-00 42 47.6	17.9	644
2002 OC ₁₄	2002 08 13.34801	21 04 20.54	-05 12 58.4	19.9	704	2002 OJ ₁₄	2002 07 20.35638	21 34 27.23	-00 42 48.0	17.5	644
2002 OC ₁₄	2002 08 13.36118	21 04 19.73	-05 13 08.6	19.3	704	2002 OJ ₁₄	2002 07 20.36679	21 34 26.98	-00 42 48.5	17.5	644
2002 OC ₁₄	2002 08 15.33310	21 02 53.17	-05 39 38.5	18.4	644	2002 OJ ₁₄	2002 08 08.26917	21 22 28.03	-01 43 11.1	17.3 R	699
2002 OC ₁₄	2002 08 15.34367	21 02 52.68	-05 39 47.2	18.7	644	2002 OJ ₁₄	2002 08 08.28326	21 22 27.17	-01 43 15.8		699
2002 OC ₁₄	2002 08 15.36160	21 02 51.84	-05 40 01.8	19.0	644	2002 OJ ₁₄	2002 08 08.29731	21 22 26.57	-01 43 19.4		699
2002 OD ₁₄	* 2002 07 18.29385	21 22 12.21	-01 10 09.8	19.6	704	2002 OJ ₁₄	2002 08 08.31133	21 22 25.88	-01 43 24.0		699
2002 OD ₁₄	2002 07 18.30723	21 22 11.75	-01 10 13.9	20.0	704	2002 OJ ₁₄	2002 08 12.23778	21 19 28.98	-02 05 36.6	17.9	704
2002 OD ₁₄	2002 07 18.32067	21 22 11.11	-01 10 15.1	20.3	704	2002 OJ ₁₄	2002 08 12.26797	21 19 27.53	-02 05 47.6	18.0	704
2002 OD ₁₄	2002 07 18.33405	21 22 10.60	-01 10 17.9	20.5	704	2002 OJ ₁₄	2002 08 12.28305	21 19 26.82	-02 05 53.3	18.0	704
2002 OD ₁₄	2002 07 18.34736	21 22 09.98	-01 10 21.8	20.4	704	2002 OJ ₁₄	2002 08 12.29817	21 19 26.10	-02 05 58.4	18.0	704
2002 OD ₁₄	2002 07 20.33654	21 20 50.55	-01 17 29.4	19.0	644	2002 OJ ₁₄	2002 08 15.33998	21 17 08.48	-02 25 03.2	17.3	644
2002 OD ₁₄	2002 07 20.35874	21 20 49.61	-01 17 34.4	19.2	644	2002 OJ ₁₄	2002 08 15.35443	21 17 07.77	-02 25 08.7	17.3	644
2002 OD ₁₄	2002 07 20.37965	21 20 48.69	-01 17 39.2	18.8	644	2002 OJ ₁₄	2002 08 15.37592	21 17 06.78	-02 25 17.3	17.4	644
2002 OD ₁₄	2002 08 04.29333	21 08 56.63	-02 38 16.2	18.7	644	2002 OK ₁₄	2002 07 13.57986	21 39 26.63	+00 12 13.9	20.2	608
2002 OD ₁₄	2002 08 04.31450	21 08 55.47	-02 38 25.0	18.4	644	2002 OK ₁₄	2002 07 13.59354	21 39 26.29	+00 12 12.1	19.9	608
2002 OD ₁₄	2002 08 04.33676	21 08 54.27	-02 38 34.1	18.5	644	2002 OK ₁₄	2002 07 13.60376	21 39 26.06	+00 12 09.7	19.7	608
2002 OD ₁₄	2002 08 12.22984	21 01 53.65	-03 38 08.5	19.2	704	2002 OK ₁₄	* 2002 07 18.29474	21 37 31.23	+00 02 44.6	19.3	704
2002 OD ₁₄	2002 08 12.24411	21 01 52.96									

2002 OM ₁₄	2002 07 12.43654	21 45 57.17	-00 07 06.7	19.1	644	2002 OQ ₁₄	2002 08 13.32429	21 30 10.78	+01 34 22.8		699
2002 OM ₁₄	2002 07 12.44687	21 45 56.80	-00 07 04.2	19.2	644	2002 OQ ₁₄	2002 08 13.33529	21 30 10.10	+01 34 23.8	19.4	704
2002 OM ₁₄	2002 07 12.45732	21 45 56.44	-00 07 01.5	19.5	644	2002 OQ ₁₄	2002 08 13.34097	21 30 09.74	+01 34 22.8		699
2002 OM ₁₄	2002 07 13.57934	21 45 18.06	-00 02 34.8	21.2	608	2002 OQ ₁₄	2002 08 13.35003	21 30 09.24	+01 34 25.0	19.7	704
2002 OM ₁₄	2002 07 13.59299	21 45 17.58	-00 02 31.7	21.2	608	2002 OR ₁₄	2002 07 12.44111	21 54 12.61	+00 29 41.2	19.8	644
2002 OM ₁₄	2002 07 13.60324	21 45 17.15	-00 02 28.9	20.7	608	2002 OR ₁₄	2002 07 12.45155	21 54 12.37	+00 29 45.9	19.8	644
2002 OM ₁₄	* 2002 07 18.29533	21 42 20.14	+00 13 55.0	18.8	704	2002 OR ₁₄	2002 07 12.46190	21 54 12.08	+00 29 50.6	19.9	644
2002 OM ₁₄	2002 07 18.30870	21 42 19.56	+00 13 58.0	19.9	704	2002 OR ₁₄	* 2002 07 18.29562	21 51 18.56	+01 11 34.8	19.1	704
2002 OM ₁₄	2002 07 18.32214	21 42 19.00	+00 14 00.7	19.5	704	2002 OR ₁₄	2002 07 18.32244	21 51 17.47	+01 11 43.6	19.7	704
2002 OM ₁₄	2002 07 18.33553	21 42 18.52	+00 14 02.9	19.3	704	2002 OR ₁₄	2002 07 18.33582	21 51 17.06	+01 11 50.9	19.9	704
2002 OM ₁₄	2002 07 18.34883	21 42 17.88	+00 14 05.8	19.4	704	2002 OR ₁₄	2002 07 18.34912	21 51 16.54	+01 11 54.9	19.7	704
2002 OM ₁₄	2002 07 20.36794	21 40 53.52	+00 20 02.4	18.9	644	2002 OR ₁₄	2002 07 20.39155	21 50 02.81	+01 25 13.3	19.3	644
2002 OM ₁₄	2002 07 20.37852	21 40 53.05	+00 20 04.1	19.0	644	2002 OR ₁₄	2002 07 20.40213	21 50 02.40	+01 25 17.6	19.1	644
2002 OM ₁₄	2002 07 20.38924	21 40 52.58	+00 20 05.8	18.9	644	2002 OR ₁₄	2002 07 20.41268	21 50 01.96	+01 25 21.6	19.4	644
2002 OM ₁₄	2002 08 08.26479	21 24 56.90	+00 42 37.6	18.7 R	699	2002 OR ₁₄	2002 08 12.30001	21 30 30.44	+03 00 42.5	19.4	704
2002 OM ₁₄	2002 08 08.27886	21 24 56.09	+00 42 36.4		699	2002 OR ₁₄	2002 08 12.32993	21 30 28.46	+03 00 44.6	20.2	704
2002 OM ₁₄	2002 08 08.29293	21 24 55.20	+00 42 36.5		699	2002 OR ₁₄	2002 08 12.34497	21 30 27.68	+03 00 47.5	19.8	704
2002 OM ₁₄	2002 08 08.30695	21 24 54.47	+00 42 37.1		699	2002 OR ₁₄	2002 08 12.35991	21 30 26.76	+03 00 48.6	19.3	704
2002 OM ₁₄	2002 08 12.29922	21 21 12.01	+00 39 54.6	19.0	704	2002 OR ₁₄	2002 08 13.29026	21 29 30.94	+03 02 23.6	19.1	704
2002 OM ₁₄	2002 08 12.31416	21 21 11.19	+00 39 53.4	19.9	704	2002 OR ₁₄	2002 08 13.30541	21 29 29.97	+03 02 24.3	19.2	704
2002 OM ₁₄	2002 08 12.32914	21 21 10.32	+00 39 52.9	19.3	704	2002 OR ₁₄	2002 08 13.32070	21 29 29.12	+03 02 26.7	19.5	704
2002 OM ₁₄	2002 08 12.34418	21 21 09.46	+00 39 52.3	19.3	704	2002 OR ₁₄	2002 08 13.33539	21 29 28.10	+03 02 28.4	19.5	704
2002 OM ₁₄	2002 08 12.35913	21 21 08.57	+00 39 51.3	19.4	704	2002 OR ₁₄	2002 08 13.35013	21 29 27.27	+03 02 29.2	19.1	704
2002 OM ₁₄	2002 08 13.28932	21 20 17.00	+00 38 52.5	19.0	704	2002 OS ₁₄	2001 03 19.26720	11 51 11.49	-08 42 51.1	18.8 R	699
2002 OM ₁₄	2002 08 13.30447	21 20 16.11	+00 38 51.3	19.4	704	2002 OS ₁₄	2001 03 19.30384	11 51 09.62	-08 42 36.5		699
2002 OM ₁₄	2002 08 13.31976	21 20 15.28	+00 38 50.3	19.3	704	2002 OS ₁₄	2001 03 19.34058	11 51 07.81	-08 42 21.1		699
2002 OM ₁₄	2002 08 13.33445	21 20 14.43	+00 38 50.1	19.1	704	2002 OS ₁₄	2001 03 19.37745	11 51 05.90	-08 42 07.2		699
2002 OM ₁₄	2002 08 13.34920	21 20 13.57	+00 38 48.3	19.3	704	2002 OS ₁₄	2001 03 26.30573	11 45 25.07	-07 53 04.2	18.6	704
2002 ON ₁₄	* 2002 07 18.29542	21 44 38.64	+02 15 03.9	18.8	704	2002 OS ₁₄	2001 03 26.31817	11 45 24.47	-07 52 58.8	19.0	704
2002 ON ₁₄	2002 07 18.32224	21 44 37.74	+02 15 15.0	19.4	704	2002 OS ₁₄	2001 03 26.33059	11 45 23.82	-07 52 53.7	19.0	704
2002 ON ₁₄	2002 07 18.33562	21 44 37.29	+02 15 19.8	20.0	704	2002 OS ₁₄	2001 03 26.34396	11 45 23.18	-07 52 47.7	18.9	704
2002 ON ₁₄	2002 07 18.34892	21 44 36.86	+02 15 26.3	19.7	704	2002 OS ₁₄	2001 03 26.35659	11 45 22.48	-07 52 41.3	18.8	704
2002 ON ₁₄	2002 07 20.37382	21 43 29.91	+02 29 08.9	19.1	644	2002 OS ₁₄	2001 04 25.32561	11 27 11.87	-04 16 20.4	20.5	608
2002 ON ₁₄	2002 07 20.38695	21 43 29.42	+02 29 14.1	19.0	644	2002 OS ₁₄	2001 04 25.33662	11 27 11.69	-04 16 16.2	20.2	608
2002 ON ₁₄	2002 07 20.39752	21 43 29.03	+02 29 18.2	19.0	644	2002 OS ₁₄	2001 04 25.34720	11 27 11.44	-04 16 12.7	20.8	608
2002 OO ₁₄	* 2002 07 18.29553	21 47 01.44	+02 18 18.7	18.9	704	2002 OS ₁₄	* 2002 07 18.29651	22 00 04.24	+01 30 38.0	18.8	704
2002 OO ₁₄	2002 07 18.30890	21 47 01.06	+02 18 18.1	18.9	704	2002 OS ₁₄	2002 07 18.30989	22 00 03.84	+01 30 39.0	19.2	704
2002 OO ₁₄	2002 07 18.32235	21 47 00.66	+02 18 17.4	19.7	704	2002 OS ₁₄	2002 07 18.32333	22 00 03.52	+01 30 41.1	19.5	704
2002 OO ₁₄	2002 07 18.33573	21 47 00.35	+02 18 18.6	19.5	704	2002 OS ₁₄	2002 07 18.33671	22 00 03.19	+01 30 42.2	19.1	704
2002 OO ₁₄	2002 07 18.34903	21 46 59.95	+02 18 19.4	19.3	704	2002 OS ₁₄	2002 07 18.35002	22 00 02.82	+01 30 43.8	19.4	704
2002 OO ₁₄	2002 07 20.37267	21 46 04.57	+02 18 13.9	18.8	644	2002 OS ₁₄	2002 07 20.39869	21 59 13.41	+01 34 00.1	18.8	644
2002 OO ₁₄	2002 07 20.38423	21 46 04.24	+02 18 13.8	18.9	644	2002 OS ₁₄	2002 07 20.40908	21 59 13.12	+01 34 00.9	18.9	644
2002 OO ₁₄	2002 07 20.39507	21 46 03.91	+02 18 13.6	18.8	644	2002 OS ₁₄	2002 07 20.42095	21 59 12.79	+01 34 01.8	18.9	644
2002 OO ₁₄	2002 08 12.29991	21 31 36.06	+01 19 39.7	19.2	704	2002 OS ₁₄	2002 08 08.26655	21 47 35.10	+01 16 41.2	17.5 R	699
2002 OO ₁₄	2002 08 12.31484	21 31 35.41	+01 19 35.1	19.0	704	2002 OS ₁₄	2002 08 08.28062	21 47 34.43	+01 16 38.3		699
2002 OO ₁₄	2002 08 12.32983	21 31 34.74	+01 19 30.9	18.6	704	2002 OS ₁₄	2002 08 08.29469	21 47 33.79	+01 16 35.5		699
2002 OO ₁₄	2002 08 12.34487	21 31 34.05	+01 19 26.0	18.7	704	2002 OS ₁₄	2002 08 08.30871	21 47 33.07	+01 16 33.0		699
2002 OO ₁₄	2002 08 12.35981	21 31 33.36	+01 19 22.1	18.8	704	2002 OS ₁₄	2002 08 12.30068	21 44 27.65	+01 02 16.8	18.0	704
2002 OO ₁₄	2002 08 13.29015	21 30 53.09	+01 14 54.6	19.2	704	2002 OS ₁₄	2002 08 12.31562	21 44 26.93	+01 02 13.2	18.5	704
2002 OO ₁₄	2002 08 13.29804	21 30 52.74	+01 14 52.3	18.3 R	699	2002 OS ₁₄	2002 08 12.33060	21 44 26.19	+01 02 09.4	18.3	704
2002 OO ₁₄	2002 08 13.30531	21 30 52.37	+01 14 50.0	19.6	704	2002 OS ₁₄	2002 08 12.34564	21 44 25.44	+01 02 05.8	18.1	704
2002 OO ₁₄	2002 08 13.31467	21 30 52.02	+01 14 47.2		699	2002 OS ₁₄	2002 08 12.36058	21 44 24.73	+01 02 02.1	18.4	704
2002 OO ₁₄	2002 08 13.32060	21 30 51.73	+01 14 44.6	19.3	704	2002 OS ₁₄	2002 08 15.40254	21 42 00.62	+00 48 57.3	17.5	644
2002 OO ₁₄	2002 08 13.33131	21 30 51.23	+01 14 41.8		699	2002 OS ₁₄	2002 08 15.41465	21 42 00.03	+00 48 53.9	17.6	644
2002 OO ₁₄	2002 08 13.33529	21 30 51.03	+01 14 40.4	19.5	704	2002 OS ₁₄	2002 08 15.42572	21 41 59.50	+00 48 51.0	17.6	644
2002 OO ₁₄	2002 08 13.34797	21 30 50.44	+01 14 37.4		699	2002 OS ₁₄	2002 08 16.24453	21 41 21.00	+00 45 01.3	17.1 R	848
2002 OO ₁₄	2002 08 13.35003	21 30 50.37	+01 14 36.8	19.3	704	2002 OS ₁₄	2002 08 16.25348	21 41 20.66	+00 44 58.4	17.0 R	848
2002 OP ₁₄	* 2002 07 18.29562	21 47 52.76	+01 11 44.3	19.2	704	2002 OS ₁₄	2002 08 16.26179	21 41 20.23	+00 44 56.1	17.2 R	848
2002 OP ₁₄	2002 07 18.30900	21 47 52.46	+01 11 44.7	19.6	704	2002 OT ₁₄	* 2002 07 18.29651	22 03 29.67	+02 12 41.8	19.6	704
2002 OP ₁₄	2002 07 18.32244	21 47 52.06	+01 11 44.8	19.3	704	2002 OT ₁₄	2002 07 18.32333	22 03 28.68	+02 12 43.8	20.1	704
2002 OP ₁₄	2002 07 18.34912	21 47 51.35	+01 11 44.0	19.5	704	2002 OT ₁₄	2002 07 18.33671	22 03 28.22	+02 12 43.9	20.2	704
2002 OP ₁₄	2002 07 20.39155	21 46 56.85	+01 10 58.5	18.6	644	2002 OT ₁₄	2002 07 18.35002	22 03 27.76	+02 12 44.5	19.7	704
2002 OP ₁₄	2002 07 20.40213	21 46 56.52	+01 10 57.9	18.8	644	2002 OT ₁₄	2002 07 20.40563	22 02 14.87	+02 13 47.2	19.2	644
2002 OP ₁₄	2002 07 20.41268	21 46 56.22	+01 10 57.8	18.6	644	2002 OT ₁₄	2002 07 20.41625	22 02 14.47	+02 13 47.3	19.2	644
2002 OP ₁₄	2002 08 08.26567	21 35 37.09	+00 28 30.2	18.6 R	699	2002 OT ₁₄	2002 07 20.42675	22 02 14.07	+02 13 47.6	19.5	644
2002 OP ₁₄	2002 08 08.27974	21 35 36.49	+00 28 26.8		699	2002 OT ₁₄	2002 08 04.36595	21 50 50.08	+01 52 31.6	19.3	644
2002 OP ₁₄	2002 08 08.29381	21 35 35.86	+00 28 23.3		699	2002 OT ₁₄	2002 08 04.37638	21 50 49.47	+01 52 29.6	19.3	644
2002 OP ₁₄	2002 08 08.30783	21 35 35.30	+00 28 19.9		699	2002 OT ₁₄	2002 08 04.38681	21 50 48.93	+01 52 27.4	19.4	644
2002 OP ₁₄	2002 08 12.29970	21 32 44.03	+00 11 26.5	18.6	704	2002 OT ₁₄	2002 08 12.30089	21 43 33.00	+01 21 36.0	19.0	704
2002 OP ₁₄	2002 08 12.31464	21 32 43.34	+00 11 23.1	19.3	704	2002 OT ₁₄	2002 08 12.31582	21			

2002 OV ₁₄	2002 08 04.39595	21 57 57.91	+00 29 36.3	18.6	644	2002 OA ₁₅	2002 08 11.35113	22 11 06.99	+06 28 20.9	19.1	704
2002 OV ₁₄	2002 08 05.47310	21 57 16.19	+00 22 23.8	18.5	644	2002 OA ₁₅	2002 08 11.36657	22 11 06.10	+06 28 23.6	19.1	704
2002 OV ₁₄	2002 08 05.48363	21 57 15.78	+00 22 19.5	18.4	644	2002 OA ₁₅	2002 08 12.32841	22 10 12.02	+06 31 13.9	18.7	704
2002 OV ₁₄	2002 08 05.49399	21 57 15.34	+00 22 15.3	18.5	644	2002 OA ₁₅	2002 08 12.34345	22 10 11.13	+06 31 16.9	18.9	704
2002 OV ₁₄	2002 08 12.30127	21 52 33.59	-00 29 04.3	19.4	704	2002 OA ₁₅	2002 08 12.35840	22 10 10.26	+06 31 19.8	19.0	704
2002 OV ₁₄	2002 08 12.31621	21 52 32.89	-00 29 11.0	19.8	704	2002 OA ₁₅	2002 08 13.29306	22 09 17.08	+06 33 51.4	19.2	704
2002 OV ₁₄	2002 08 12.33119	21 52 32.19	-00 29 17.3	19.1	704	2002 OA ₁₅	2002 08 13.30820	22 09 16.13	+06 33 54.0	19.7	704
2002 OV ₁₄	2002 08 12.34623	21 52 31.49	-00 29 24.9	19.8	704	2002 OA ₁₅	2002 08 13.32349	22 09 15.23	+06 33 56.2	19.2	704
2002 OV ₁₄	2002 08 12.36117	21 52 30.81	-00 29 32.4	19.4	704	2002 OA ₁₅	2002 08 13.33825	22 09 14.36	+06 33 58.8	19.8	704
2002 OV ₁₄	2002 08 13.29629	21 51 50.06	-00 37 18.5	18.0 R	699	2002 OB ₁₅	* 2002 07 18.29858	22 31 29.70	+04 43 53.6	18.8	704
2002 OV ₁₄	2002 08 13.31291	21 51 49.38	-00 37 27.1		699	2002 OB ₁₅	2002 07 18.31190	22 31 29.38	+04 43 55.7	19.5	704
2002 OV ₁₄	2002 08 13.32955	21 51 48.60	-00 37 35.7		699	2002 OB ₁₅	2002 07 18.32532	22 31 29.21	+04 43 58.0	19.6	704
2002 OV ₁₄	2002 08 13.34621	21 51 47.84	-00 37 44.0		699	2002 OB ₁₅	2002 07 18.33870	22 31 28.94	+04 44 00.3	19.9	704
2002 OV ₁₄	2002 08 15.43034	21 50 15.61	-00 55 37.0	18.7	644	2002 OB ₁₅	2002 07 20.45597	22 30 50.50	+04 50 10.3	19.6	644
2002 OV ₁₄	2002 08 15.44070	21 50 15.14	-00 55 42.7	18.8	644	2002 OB ₁₅	2002 07 20.46637	22 30 50.33	+04 50 10.6	19.4	644
2002 OV ₁₄	2002 08 15.45112	21 50 14.65	-00 55 48.0	18.6	644	2002 OB ₁₅	2002 07 20.47694	22 30 50.18	+04 50 11.4	19.4	644
2002 OV ₁₄	2002 08 17.21482	21 48 56.11	-01 11 30.5	18.7	644	2002 OC ₁₅	* 2002 07 18.29927	22 34 21.77	+06 49 06.4	19.2	704
2002 OV ₁₄	2002 08 17.27845	21 48 53.14	-01 12 04.9	18.5	644	2002 OC ₁₅	2002 07 18.31270	22 34 21.40	+06 49 19.4	18.6	704
2002 OV ₁₄	2002 08 17.34519	21 48 50.03	-01 12 41.4	18.5	644	2002 OC ₁₅	2002 07 18.32601	22 34 20.94	+06 49 31.6	19.1	704
2002 OW ₁₄	* 2002 07 18.29738	22 08 21.49	+03 03 24.0	19.4	704	2002 OC ₁₅	2002 07 18.33939	22 34 20.57	+06 49 44.3	19.8	704
2002 OW ₁₄	2002 07 18.33750	22 08 20.38	+03 03 37.5	20.1	704	2002 OC ₁₅	2002 07 18.35270	22 34 20.19	+06 49 57.0	19.5	704
2002 OW ₁₄	2002 07 18.35081	22 08 20.05	+03 03 41.2	20.2	704	2002 OC ₁₅	2002 07 20.45950	22 33 16.90	+07 22 05.1	18.9	644
2002 OW ₁₄	2002 07 20.42332	22 07 22.72	+03 14 04.6	19.6	644	2002 OC ₁₅	2002 07 20.46991	22 33 16.55	+07 22 14.7	18.9	644
2002 OW ₁₄	2002 07 20.43387	22 07 22.40	+03 14 07.5	19.4	644	2002 OC ₁₅	2002 07 20.48046	22 33 16.19	+07 22 24.3	18.9	644
2002 OW ₁₄	2002 07 20.44423	22 07 22.06	+03 14 10.9	19.5	644	2002 OC ₁₅	2002 08 14.36051	22 11 11.93	+12 46 40.0	18.3	644
2002 OW ₁₄	2002 08 11.30362	21 51 52.49	+04 15 18.1	19.0	704	2002 OC ₁₅	2002 08 14.38146	22 11 10.41	+12 46 52.7	18.5	644
2002 OW ₁₄	2002 08 11.31906	21 51 51.64	+04 15 18.2	18.9	704	2002 OC ₁₅	2002 08 14.40451	22 11 08.74	+12 47 06.5	18.4	644
2002 OW ₁₄	2002 08 11.33449	21 51 50.72	+04 15 18.5	18.8	704	2002 OC ₁₅	2002 08 15.28990	22 10 06.37	+12 55 56.0	18.9	704
2002 OW ₁₄	2002 08 11.34991	21 51 49.92	+04 15 19.2	19.0	704	2002 OC ₁₅	2002 08 15.32228	22 10 04.00	+12 56 15.1	18.7	704
2002 OW ₁₄	2002 08 11.36534	21 51 49.12	+04 15 18.8	19.4	704	2002 OC ₁₅	2002 08 15.33848	22 10 02.87	+12 56 25.2	19.1	704
2002 OW ₁₄	2002 08 13.29181	21 50 06.15	+04 16 05.4	19.0	704	2002 OC ₁₅	2002 08 15.35463	22 10 01.67	+12 56 34.3	19.0	704
2002 OW ₁₄	2002 08 13.30696	21 50 05.35	+04 16 05.1	19.2	704	2002 OD ₁₅	* 2002 07 18.29927	22 35 27.18	+06 08 55.6	19.3	704
2002 OW ₁₄	2002 08 13.33694	21 50 03.70	+04 16 05.9	19.2	704	2002 OD ₁₅	2002 07 18.32601	22 35 26.99	+06 09 09.1	19.9	704
2002 OW ₁₄	2002 08 15.43034	21 48 09.62	+04 16 02.7	19.2	644	2002 OD ₁₅	2002 07 18.33939	22 35 26.82	+06 09 14.9	20.1	704
2002 OW ₁₄	2002 08 15.44070	21 48 09.05	+04 16 02.2	19.2	644	2002 OD ₁₅	2002 07 18.35270	22 35 26.69	+06 09 22.7	20.2	704
2002 OW ₁₄	2002 08 15.45112	21 48 08.44	+04 16 02.1	18.8	644	2002 OD ₁₅	2002 07 20.45714	22 35 01.77	+06 26 33.2	19.4	644
2002 OX ₁₄	* 2002 07 18.29768	22 16 17.65	+02 03 39.1	19.2	704	2002 OD ₁₅	2002 07 20.46753	22 35 01.60	+06 26 37.9	19.1	644
2002 OX ₁₄	2002 07 18.31101	22 16 17.44	+02 03 41.2	19.4	704	2002 OD ₁₅	2002 07 20.47816	22 35 01.44	+06 26 43.1	19.3	644
2002 OX ₁₄	2002 07 18.32442	22 16 17.22	+02 03 44.5	19.2	704	2002 OD ₁₅	2002 08 11.30386	22 24 00.00	+08 28 38.0	19.2	704
2002 OX ₁₄	2002 07 18.33780	22 16 16.92	+02 03 46.8	19.2	704	2002 OD ₁₅	2002 08 11.31771	22 23 59.40	+08 28 40.7	19.3	704
2002 OX ₁₄	2002 07 18.35111	22 16 16.70	+02 03 49.7	19.4	704	2002 OD ₁₅	2002 08 11.33161	22 23 58.73	+08 28 43.4	19.6	704
2002 OX ₁₄	2002 07 20.42790	22 15 38.20	+02 10 33.3	18.6	644	2002 OD ₁₅	2002 08 11.34588	22 23 58.09	+08 28 46.0	19.7	704
2002 OX ₁₄	2002 07 20.43848	22 15 37.98	+02 10 35.0	18.5	644	2002 OD ₁₅	2002 08 15.29043	22 20 54.36	+08 37 58.4	19.1	704
2002 OX ₁₄	2002 07 20.44891	22 15 37.74	+02 10 37.1	18.5	644	2002 OD ₁₅	2002 08 15.30660	22 20 53.60	+08 38 00.2	19.5	704
2002 OX ₁₄	2002 08 04.39717	22 08 05.18	+02 32 35.1	18.4	644	2002 OD ₁₅	2002 08 15.32278	22 20 52.79	+08 38 01.1	19.3	704
2002 OX ₁₄	2002 08 04.40762	22 08 04.76	+02 32 35.2	18.2	644	2002 OD ₁₅	2002 08 15.33898	22 20 51.95	+08 38 04.7	19.7	704
2002 OX ₁₄	2002 08 04.41805	22 08 04.32	+02 32 35.0	18.3	644	2002 OD ₁₅	2002 08 15.35513	22 20 51.15	+08 38 04.0	19.2	704
2002 OY ₁₄	* 2002 07 18.29817	22 16 33.03	+04 28 44.5	19.4	704	2002 OE ₁₅	* 2002 07 18.29987	22 43 01.09	+06 10 47.1	18.9	704
2002 OY ₁₄	2002 07 18.32491	22 16 32.55	+04 28 48.1	19.9	704	2002 OE ₁₅	2002 07 18.31330	22 43 01.29	+06 10 50.3	19.1	704
2002 OY ₁₄	2002 07 18.35159	22 16 32.05	+04 28 50.9	19.6	704	2002 OE ₁₅	2002 07 18.32661	22 43 01.50	+06 10 54.2	19.7	704
2002 OY ₁₄	2002 07 20.42790	22 15 55.43	+04 31 51.5	18.8	644	2002 OE ₁₅	2002 07 18.33999	22 43 01.65	+06 10 57.9	20.1	704
2002 OY ₁₄	2002 07 20.43848	22 15 55.21	+04 31 52.2	19.0	644	2002 OE ₁₅	2002 07 18.35330	22 43 01.80	+06 11 01.5	19.9	704
2002 OY ₁₄	2002 07 20.44891	22 15 54.99	+04 31 53.0	19.2	644	2002 OE ₁₅	2002 07 20.46875	22 43 31.23	+06 19 17.3	18.8	644
2002 OY ₁₄	2002 08 11.30463	22 04 31.19	+04 05 22.2	18.6	704	2002 OE ₁₅	2002 07 20.47931	22 43 31.32	+06 19 19.6	19.0	644
2002 OY ₁₄	2002 08 11.32006	22 04 30.51	+04 05 19.3	18.5	704	2002 OE ₁₅	2002 07 20.48977	22 43 31.45	+06 19 21.7	19.3	644
2002 OY ₁₄	2002 08 11.33549	22 04 29.86	+04 05 16.0	18.5	704	2002 OE ₁₅	2002 08 11.30745	22 41 42.38	+06 29 34.4	18.4	704
2002 OY ₁₄	2002 08 11.35092	22 04 29.22	+04 05 12.3	19.0	704	2002 OE ₁₅	2002 08 11.32289	22 41 42.00	+06 29 31.6	18.8	704
2002 OY ₁₄	2002 08 11.36636	22 04 28.52	+04 05 09.0	18.9	704	2002 OE ₁₅	2002 08 11.33831	22 41 41.64	+06 29 28.4	18.6	704
2002 OY ₁₄	2002 08 13.29233	22 03 09.25	+03 57 43.6	19.0	704	2002 OE ₁₅	2002 08 11.35374	22 41 41.24	+06 29 26.2	18.4	704
2002 OY ₁₄	2002 08 13.30748	22 03 08.56	+03 57 39.2	19.0	704	2002 OE ₁₅	2002 08 11.36918	22 41 40.87	+06 29 23.5	18.8	704
2002 OY ₁₄	2002 08 13.32277	22 03 07.88	+03 57 35.6	19.2	704	2002 OE ₁₅	2002 08 13.29545	22 40 57.67	+06 22 56.7	18.4	704
2002 OY ₁₄	2002 08 13.33746	22 03 07.26	+03 57 32.7	19.1	704	2002 OE ₁₅	2002 08 13.31060	22 40 57.28	+06 22 53.9	18.9	704
2002 OY ₁₄	2002 08 13.35220	22 03 06.62	+03 57 28.6	18.8	704	2002 OE ₁₅	2002 08 13.32595	22 40 56.87	+06 22 50.8	18.6	704
2002 OY ₁₄	2002 08 15.43605	22 01 38.79	+03 48 36.6	18.4	644	2002 OE ₁₅	2002 08 13.34063	22 40 56.48	+06 22 47.5	18.6	704
2002 OY ₁₄	2002 08 15.44651	22 01 38.33	+03 48 33.7	18.3	644	2002 OE ₁₅	2002 08 13.35555	22 40 56.06	+06 22 43.7	18.9	704
2002 OY ₁₄	2002 08 15.45699	22 01 37.89	+03 48 30.9	18.1	644	2002 OF ₁₅	2001 01 26.34538	10 29 00.09	+03 04 16.7	18.9	704
2002 OZ ₁₄	* 2002 07 18.29827	22 21 55.26	+03 01 08.3	19.5	704	2002 OF ₁₅	2001 01 26.36027	10 28 59.66	+03 04 21.7	19.1	704
2002 OZ ₁₄	2002 07 18.31160	22 21 54.95	+03 01 10.6	19.7	704	2002 OF ₁₅	2001 01 26.37517	10 28 59.13	+03 04 28.4	18.8	704
2002 OZ ₁₄	2002 07 18.32501	22 21 54.69	+03 01 15.3	19.8	704	2002 OF ₁₅	2001 02 19.21807	10 10 26.34	+06 20 49.5	18.6 R	699
2002 OZ ₁₄	2002 07 18.3517										

2002 OH ₁₅	2002 07 20.23506	20 11 53.89	-06 54 29.5	20.4	644	2002 OM ₁₅	2002 07 18.34616	21 05 13.43	-03 02 21.5	19.3	704
2002 OH ₁₅	2002 07 20.25619	20 11 52.90	-06 54 34.8	19.7	644	2002 OM ₁₅	2002 07 20.30377	21 03 58.72	-03 05 22.4	19.2	644
2002 OH ₁₅	2002 07 28.19586	20 05 48.49	-07 30 32.6	19.5	644	2002 OM ₁₅	2002 07 20.30497	21 03 58.65	-03 05 22.1	19.2	644
2002 OH ₁₅	2002 07 28.21744	20 05 47.47	-07 30 39.1	19.1	644	2002 OM ₁₅	2002 07 20.32500	21 03 57.88	-03 05 24.2	19.4	644
2002 OH ₁₅	2002 07 28.23842	20 05 46.50	-07 30 45.3	19.4	644	2002 OM ₁₅	2002 07 20.32614	21 03 57.83	-03 05 24.2	19.4	644
2002 OH ₁₅	2002 08 05.20052	19 59 52.03	-08 12 57.1	19.4	644	2002 OM ₁₅	2002 07 20.34597	21 03 57.04	-03 05 26.2	19.2	644
2002 OH ₁₅	2002 08 05.27990	19 59 48.49	-08 13 23.8	18.9	644	2002 OM ₁₅	2002 07 20.34712	21 03 56.96	-03 05 26.3	19.2	644
2002 OH ₁₅	2002 08 05.35155	19 59 45.33	-08 13 47.6	19.4	644	2002 OM ₁₅	2002 08 04.26522	20 53 29.34	-03 44 53.2	18.8	644
2002 O ₁₅	2002 07 09.32668	20 32 15.74	-06 29 59.8	19.5	704	2002 OM ₁₅	2002 08 04.28637	20 53 28.34	-03 44 57.8	18.6	644
2002 O ₁₅	2002 07 09.33985	20 32 15.22	-06 30 00.6	19.2	704	2002 OM ₁₅	2002 08 04.30758	20 53 27.36	-03 45 02.4	18.5	644
2002 O ₁₅	2002 07 09.36621	20 32 14.15	-06 30 00.3	19.6	704	2002 OM ₁₅	2002 08 07.85431	20 50 52.47	-03 58 12.6	18.6	R 599
2002 O ₁₅	* 2002 07 18.30335	20 25 59.97	-06 37 11.7	19.0	704	2002 OM ₁₅	2002 08 07.85721	20 50 52.35	-03 58 13.3	18.8	R 599
2002 O ₁₅	2002 07 18.33018	20 25 58.76	-06 37 12.3	19.3	704	2002 OM ₁₅	2002 08 07.85955	20 50 52.21	-03 58 13.4	18.8	R 599
2002 O ₁₅	2002 07 18.34347	20 25 58.14	-06 37 12.9	19.6	704	2002 OM ₁₅	2002 08 07.86101	20 50 52.17	-03 58 14.1	18.7	R 599
2002 O ₁₅	2002 07 20.24196	20 24 34.19	-06 39 52.7	19.2	644	2002 OM ₁₅	2002 08 12.24266	20 47 43.58	-04 16 04.1	19.5	704
2002 O ₁₅	2002 07 20.26314	20 24 33.24	-06 39 55.0	19.8	644	2002 OM ₁₅	2002 08 12.25754	20 47 42.91	-04 16 08.5	19.5	704
2002 O ₁₅	2002 07 20.28411	20 24 32.28	-06 39 56.9	19.3	644	2002 OM ₁₅	2002 08 12.27179	20 47 42.31	-04 16 11.8	19.6	704
2002 O ₁₅	2002 08 07.26571	20 11 06.95	-07 21 36.1	18.4	644	2002 OM ₁₅	2002 08 12.28603	20 47 41.62	-04 16 15.5	19.6	704
2002 O ₁₅	2002 08 07.32888	20 11 04.18	-07 21 49.9	19.1	644	2002 OM ₁₅	* 2002 07 18.30613	21 04 41.70	-01 54 39.1	19.5	704
2002 O ₁₅	2002 08 07.39188	20 11 01.40	-07 22 01.1	19.3	644	2002 OM ₁₅	2002 07 18.31957	21 04 41.08	-01 54 31.9	19.5	704
2002 O ₁₅	2002 08 15.15755	20 05 50.24	-07 46 53.7	19.5	644	2002 OM ₁₅	2002 07 18.33296	21 04 40.54	-01 54 24.5	19.8	704
2002 O ₁₅	2002 08 15.18094	20 05 49.34	-07 46 58.4	19.6	644	2002 OM ₁₅	2002 07 18.34626	21 04 39.95	-01 54 17.4	19.4	704
2002 O ₁₅	2002 08 15.20075	20 05 48.58	-07 47 02.2	19.3	644	2002 OM ₁₅	2002 07 20.30377	21 03 18.73	-01 37 39.2	19.9	644
2002 OK ₁₅	1994 03 16.18749	10 17 37.53	-01 03 09.9	20.2	V 691	2002 OM ₁₅	2002 07 20.32500	21 03 17.73	-01 37 28.7	19.4	644
2002 OK ₁₅	1994 03 16.25331	10 17 35.10	-01 02 46.9		691	2002 OM ₁₅	2002 07 20.34597	21 03 16.79	-01 37 18.0	19.1	644
2002 OK ₁₅	1994 03 16.31925	10 17 32.66	-01 02 24.1		691	2002 OO ₁₅	* 2002 07 18.30723	21 22 04.06	-01 09 38.6	20.3	704
2002 OK ₁₅	1997 10 30.17454	01 39 28.27	+12 07 04.7		704	2002 OO ₁₅	2002 07 18.32067	21 22 03.42	-01 09 34.8	20.6	704
2002 OK ₁₅	1997 10 30.19183	01 39 27.51	+12 06 54.8		704	2002 OO ₁₅	2002 07 18.33405	21 22 02.76	-01 09 33.3	20.5	704
2002 OK ₁₅	1997 10 30.20908	01 39 26.92	+12 06 47.1		704	2002 OO ₁₅	2002 07 20.33654	21 20 23.14	-01 04 20.7	20.5	644
2002 OK ₁₅	1997 10 30.22646	01 39 26.25	+12 06 37.4		704	2002 OO ₁₅	2002 07 20.35874	21 20 21.99	-01 04 17.5	20.3	644
2002 OK ₁₅	1997 10 30.24777	01 39 25.25	+12 06 26.1		704	2002 OO ₁₅	2002 07 20.37965	21 20 20.83	-01 04 14.4	19.7	644
2002 OK ₁₅	1997 11 03.31962	01 36 53.86	+11 31 18.5	19.8	704	2002 OP ₁₅	* 2002 07 18.30723	21 24 02.66	-00 34 35.7	20.2	704
2002 OK ₁₅	1997 11 03.33683	01 36 53.08	+11 31 09.9	19.8	704	2002 OP ₁₅	2002 07 18.32067	21 24 02.09	-00 34 35.3	20.2	704
2002 OK ₁₅	1997 11 03.36937	01 36 51.89	+11 30 51.6	19.8	704	2002 OP ₁₅	2002 07 18.33405	21 24 01.59	-00 34 34.7	19.8	704
2002 OK ₁₅	1997 11 03.38612	01 36 51.21	+11 30 43.2	20.1	704	2002 OP ₁₅	2002 07 18.34736	21 24 01.12	-00 34 34.2	19.7	704
2002 OK ₁₅	2002 06 14.38479	20 53 20.36	-03 47 47.8	19.4	704	2002 OP ₁₅	2002 07 20.33418	21 22 47.08	-00 33 34.2	19.4	644
2002 OK ₁₅	2002 06 14.39845	20 53 20.28	-03 47 45.6	19.8	704	2002 OP ₁₅	2002 07 20.35524	21 22 46.26	-00 33 33.9	19.1	644
2002 OK ₁₅	2002 06 14.41207	20 53 20.25	-03 47 42.2	19.6	704	2002 OP ₁₅	2002 07 20.37738	21 22 45.38	-00 33 32.8	19.4	644
2002 OK ₁₅	2002 06 14.42569	20 53 20.22	-03 47 37.9	19.6	704	2002 OP ₁₅	2002 08 12.23689	21 05 50.21	-01 02 49.3	19.0	704
2002 OK ₁₅	2002 06 23.44645	20 52 01.68	-03 11 12.4	18.8	644	2002 OP ₁₅	2002 08 12.25199	21 05 49.47	-01 02 51.6	19.5	704
2002 OK ₁₅	2002 06 23.45684	20 52 01.52	-03 11 10.2	18.6	644	2002 OP ₁₅	2002 08 12.26709	21 05 48.71	-01 02 53.5	19.7	704
2002 OK ₁₅	2002 06 23.46741	20 52 01.35	-03 11 08.0	18.7	644	2002 OP ₁₅	2002 08 12.28216	21 05 48.02	-01 02 56.9	19.2	704
2002 OK ₁₅	2002 07 09.31445	20 45 31.27	-02 34 44.2	18.7	704	2002 OP ₁₅	2002 08 12.29729	21 05 47.29	-01 02 59.7	19.6	704
2002 OK ₁₅	2002 07 09.32766	20 45 30.76	-02 34 43.8	18.4	704	2002 OP ₁₅	2002 08 13.24424	21 05 02.90	-01 05 40.8	19.3	704
2002 OK ₁₅	2002 07 09.34083	20 45 30.28	-02 34 42.7	18.5	704	2002 OP ₁₅	2002 08 13.25883	21 05 02.18	-01 05 44.4	19.4	704
2002 OK ₁₅	2002 07 09.35401	20 45 29.84	-02 34 41.6	18.7	704	2002 OP ₁₅	2002 08 13.27332	21 05 01.46	-01 05 46.9	19.5	704
2002 OK ₁₅	2002 07 09.36719	20 45 29.39	-02 34 41.5	18.7	704	2002 OP ₁₅	2002 08 13.28781	21 05 00.75	-01 05 48.7	19.6	704
2002 OK ₁₅	2002 07 13.52718	20 42 59.80	-02 31 51.4	19.1	608	2002 OQ ₁₅	* 2002 07 18.30742	21 23 36.18	-02 55 51.3	19.7	704
2002 OK ₁₅	2002 07 13.53855	20 42 59.34	-02 31 51.8	19.2	608	2002 OQ ₁₅	2002 07 18.33425	21 23 35.17	-02 55 50.6	19.8	704
2002 OK ₁₅	2002 07 13.55043	20 42 58.87	-02 31 51.7	18.8	608	2002 OQ ₁₅	2002 07 18.34755	21 23 34.71	-02 55 50.3	19.9	704
2002 OK ₁₅	* 2002 07 18.30453	20 39 49.72	-02 32 22.3	18.8	704	2002 OQ ₁₅	2002 07 20.33418	21 22 19.97	-02 55 27.9	19.8	644
2002 OK ₁₅	2002 07 18.31797	20 39 49.15	-02 32 22.1	18.0	704	2002 OQ ₁₅	2002 07 20.35524	21 22 19.12	-02 55 27.8	20.1	644
2002 OK ₁₅	2002 07 18.33136	20 39 48.57	-02 32 22.2	18.2	704	2002 OQ ₁₅	2002 07 20.37738	21 22 18.27	-02 55 27.4	20.5	644
2002 OK ₁₅	2002 07 18.34465	20 39 47.98	-02 32 22.6	18.2	704	2002 OQ ₁₅	2002 08 04.29450	21 11 25.68	-03 11 52.5	19.4	644
2002 OK ₁₅	2002 07 20.26553	20 38 27.05	-02 33 41.1	18.4	644	2002 OQ ₁₅	2002 08 04.31565	21 11 24.64	-03 11 55.0	19.4	644
2002 OK ₁₅	2002 07 20.28639	20 38 26.11	-02 33 42.3	18.3	644	2002 OQ ₁₅	2002 08 04.33790	21 11 23.57	-03 11 58.0	19.4	644
2002 OK ₁₅	2002 07 20.30732	20 38 25.18	-02 33 43.2	18.0	644	2002 OQ ₁₅	2002 08 05.38420	21 10 33.94	-03 14 17.3	19.7	644
2002 OK ₁₅	2002 08 04.22711	20 27 08.75	-03 04 30.4	18.0	644	2002 OQ ₁₅	2002 08 05.39601	21 10 33.36	-03 14 18.9	19.8	644
2002 OK ₁₅	2002 08 04.24901	20 27 07.71	-03 04 34.6	18.0	644	2002 OQ ₁₅	2002 08 05.40683	21 10 32.84	-03 14 20.3	19.7	644
2002 OK ₁₅	2002 08 04.26995	20 27 06.72	-03 04 38.7	18.1	644	2002 OQ ₁₅	2002 08 15.33424	21 02 43.35	-03 42 52.8	19.5	644
2002 OK ₁₅	2002 08 05.22085	20 26 23.24	-03 07 45.2	17.8	644	2002 OQ ₁₅	2002 08 15.34482	21 02 42.85	-03 42 55.4	19.5	644
2002 OK ₁₅	2002 08 05.25149	20 26 21.78	-03 07 51.4	17.8	644	2002 OQ ₁₅	2002 08 15.36279	21 02 41.98	-03 42 58.8	19.3	644
2002 OK ₁₅	2002 08 05.28952	20 26 19.97	-03 07 59.0	18.2	644	2002 OR ₁₅	* 2002 07 18.30782	21 27 24.89	-00 55 46.0	20.0	704
2002 OK ₁₅	2002 08 12.22566	20 21 13.03	-03 34 12.5	18.3	704	2002 OR ₁₅	2002 07 18.32126	21 27 24.46	-00 55 46.1	20.0	704
2002 OK ₁₅	2002 08 12.24008	20 21 12.40	-03 34 15.7	18.7	704	2002 OR ₁₅	2002 07 18.33464	21 27 24.03	-00 55 47.2	20.4	704
2002 OK ₁₅	2002 08 12.25497	20 21 11.77	-03 34 20.0	18.5	704	2002 OR ₁₅	2002 07 18.34794	21 27 23.44	-00 55 47.0	20.3	704
2002 OK ₁₅	2002 08 12.26921	20 21 11.13	-03 34 23.4	18.7	704	2002 OR ₁₅	2002 07 20.33885	21 26 18.79	-00 57 52.6	19.3	644
2002 OK ₁₅	2002 08 12.28345	20 21 10.49	-03 34 26.7	18.5	704	2002 OR ₁₅	2002 07 20.36102	21 26 18.02	-00 57 54.1	19.9	644
2002 OK ₁₅	2002 08 13.22650	20 20 30.76	-03 38 28.4	18.7	704	2002 OR ₁₅	2002 07 20.38195	21 26 17.25	-00 57 55.7	19.5	644
2002 OK ₁₅	2002 08 13.24101	20 20 30.13	-03 38 31.9								

2002 OT ₁₅	2002 08 13.30155	21 16 15.59	+01 15 44.1	18.6 R	699	2002 OZ ₁₅	2002 07 20.47694	22 31 22.78	+05 33 02.4	19.4	644
2002 OT ₁₅	2002 08 13.30406	21 16 15.42	+01 15 44.2	19.5	704	2002 OZ ₁₅	2002 08 04.41919	22 23 13.73	+07 02 00.9	19.0	644
2002 OT ₁₅	2002 08 13.31818	21 16 14.54	+01 15 43.2		699	2002 OZ ₁₅	2002 08 04.42967	22 23 13.24	+07 02 03.8	19.0	644
2002 OT ₁₅	2002 08 13.31935	21 16 14.42	+01 15 43.3	19.3	704	2002 OZ ₁₅	2002 08 04.44005	22 23 12.79	+07 02 06.4	18.9	644
2002 OT ₁₅	2002 08 13.33404	21 16 13.52	+01 15 42.1	19.7	704	2002 OZ ₁₅	2002 08 11.30524	22 17 51.02	+07 26 27.4	19.7	704
2002 OT ₁₅	2002 08 13.33480	21 16 13.56	+01 15 42.1		699	2002 OZ ₁₅	2002 08 11.32067	22 17 50.14	+07 26 30.3	20.1	704
2002 OT ₁₅	2002 08 13.34879	21 16 12.65	+01 15 42.6	19.6	704	2002 OZ ₁₅	2002 08 11.33610	22 17 49.37	+07 26 32.3	19.5	704
2002 OT ₁₅	2002 08 13.35146	21 16 12.51	+01 15 41.8		699	2002 OZ ₁₅	2002 08 11.36697	22 17 47.66	+07 26 37.1	20.0	704
2002 OT ₁₅	2002 08 15.33884	21 14 15.81	+01 13 41.8	18.7	644	2002 OZ ₁₅	2002 08 13.29368	22 16 09.50	+07 31 24.4	19.3	704
2002 OT ₁₅	2002 08 15.35202	21 14 15.04	+01 13 39.6	18.1	644	2002 OZ ₁₅	2002 08 13.30885	22 16 08.62	+07 31 25.4	19.6	704
2002 OT ₁₅	2002 08 15.37216	21 14 13.78	+01 13 39.3	18.4	644	2002 OZ ₁₅	2002 08 13.33887	22 16 07.00	+07 31 30.1	19.4	704
2002 OU ₁₅	* 2002 07 18.30802	21 39 47.99	+00 04 02.4	19.8	704	2002 OZ ₁₅	2002 08 13.35354	22 16 06.27	+07 31 32.7	19.6	704
2002 OU ₁₅	2002 07 18.32146	21 39 47.52	+00 04 02.3	20.3	704	2002 OA ₁₆	* 2002 07 18.23279	19 43 17.12	-11 09 59.3	18.5	704
2002 OU ₁₅	2002 07 18.34814	21 39 46.77	+00 04 00.2	19.7	704	2002 OA ₁₆	2002 07 18.24622	19 43 16.45	-11 10 04.1	18.9	704
2002 OU ₁₅	2002 07 20.36794	21 38 43.11	+00 01 50.2	19.9	644	2002 OA ₁₆	2002 07 18.25964	19 43 15.70	-11 10 08.0	18.6	704
2002 OU ₁₅	2002 07 20.37852	21 38 42.73	+00 01 49.3	20.0	644	2002 OA ₁₆	2002 07 18.27305	19 43 15.06	-11 10 13.2	18.5	704
2002 OU ₁₅	2002 07 20.38924	21 38 42.36	+00 01 48.4	19.8	644	2002 OA ₁₆	2002 07 18.28664	19 43 14.37	-11 10 17.6	18.7	704
2002 OU ₁₅	2002 08 12.29931	21 23 43.86	-01 02 56.4	19.9	704	2002 OA ₁₆	2002 07 21.17100	19 41 00.30	-11 27 16.3	18.2	644
2002 OU ₁₅	2002 08 12.31424	21 23 43.13	-01 03 01.1	19.7	704	2002 OA ₁₆	2002 07 21.19259	19 40 59.24	-11 27 24.4	18.0	644
2002 OU ₁₅	2002 08 12.32923	21 23 42.48	-01 03 05.1	19.7	704	2002 OA ₁₆	2002 07 21.21357	19 40 58.18	-11 27 32.7	18.1	644
2002 OU ₁₅	2002 08 12.34427	21 23 41.88	-01 03 09.7	20.1	704	2002 OB ₁₆	* 2002 07 18.23320	19 44 06.88	-09 30 49.6	18.8	704
2002 OU ₁₅	2002 08 12.35921	21 23 41.24	-01 03 12.2	20.3	704	2002 OB ₁₆	2002 07 18.24662	19 44 06.17	-09 30 57.3	19.5	704
2002 OU ₁₅	2002 08 15.19552	21 21 39.71	-01 15 43.8	19.2	644	2002 OB ₁₆	2002 07 18.26004	19 44 05.48	-09 31 05.1	18.8	704
2002 OU ₁₅	2002 08 15.25768	21 21 36.99	-01 16 01.0	19.3	644	2002 OB ₁₆	2002 07 18.27345	19 44 04.74	-09 31 12.0	19.2	704
2002 OU ₁₅	2002 08 15.32672	21 21 33.93	-01 16 19.8	19.2	644	2002 OB ₁₆	2002 07 18.28705	19 44 04.10	-09 31 20.6	18.3	704
2002 OV ₁₅	* 2002 07 18.30861	21 41 32.27	-00 43 38.3	19.5	704	2002 OB ₁₆	2002 07 21.16986	19 41 42.33	-09 58 50.0	18.5	644
2002 OV ₁₅	2002 07 18.32205	21 41 31.54	-00 43 29.7	19.1	704	2002 OB ₁₆	2002 07 21.19143	19 41 41.24	-09 59 02.7	18.7	644
2002 OV ₁₅	2002 07 18.33543	21 41 30.84	-00 43 20.5	19.3	704	2002 OB ₁₆	2002 07 21.21243	19 41 40.15	-09 59 15.6	19.4	644
2002 OV ₁₅	2002 07 18.34873	21 41 30.21	-00 43 10.1	19.9	704	2002 OC ₁₆	* 2002 07 18.23320	19 45 55.97	-08 41 23.7	18.6	704
2002 OV ₁₅	2002 07 20.36564	21 39 44.61	-00 20 54.0	19.5	644	2002 OC ₁₆	2002 07 18.24662	19 45 55.15	-08 41 23.2	18.7	704
2002 OV ₁₅	2002 07 20.37615	21 39 44.01	-00 20 47.2	19.0	644	2002 OC ₁₆	2002 07 18.26004	19 45 54.32	-08 41 23.7	19.4	704
2002 OV ₁₅	2002 07 20.38808	21 39 43.30	-00 20 39.2	19.2	644	2002 OC ₁₆	2002 07 18.27345	19 45 53.60	-08 41 23.4	19.1	704
2002 OV ₁₅	2002 08 04.30522	21 22 15.52	+02 00 51.2	18.4	644	2002 OC ₁₆	2002 07 18.28705	19 45 52.69	-08 41 24.1	18.8	704
2002 OV ₁₅	2002 08 04.32609	21 22 13.71	+02 01 00.9	18.7	644	2002 OC ₁₆	2002 07 21.17100	19 43 08.16	-08 42 13.4	19.0	644
2002 OV ₁₅	2002 08 04.35207	21 22 11.43	+02 01 13.3	19.4	644	2002 OC ₁₆	2002 07 21.19259	19 43 06.92	-08 42 14.6	19.2	644
2002 OV ₁₅	2002 08 12.29882	21 10 39.97	+02 54 07.0	18.9	704	2002 OC ₁₆	2002 07 21.21357	19 43 05.67	-08 42 14.8	19.3	644
2002 OV ₁₅	2002 08 12.31376	21 10 38.61	+02 54 11.7	19.5	704	2002 OD ₁₆	* 2002 07 18.23360	19 48 35.39	-09 00 58.7	18.7	704
2002 OV ₁₅	2002 08 12.32874	21 10 37.15	+02 54 17.2	19.5	704	2002 OD ₁₆	2002 07 18.24702	19 48 34.64	-09 00 59.5	18.8	704
2002 OV ₁₅	2002 08 12.34378	21 10 35.75	+02 54 22.6	19.4	704	2002 OD ₁₆	2002 07 18.26044	19 48 34.04	-09 00 59.9	18.9	704
2002 OV ₁₅	2002 08 12.35872	21 10 34.39	+02 54 27.5	19.8	704	2002 OD ₁₆	2002 07 18.27385	19 48 33.35	-09 01 00.2	19.1	704
2002 OV ₁₅	2002 08 13.25072	21 09 15.01	+02 59 14.7	18.8 R	683	2002 OD ₁₆	2002 07 18.28745	19 48 32.65	-09 00 59.6	18.7	704
2002 OV ₁₅	2002 08 13.26310	21 09 13.96	+02 59 18.4	19.5 R	683	2002 OD ₁₆	2002 07 21.17327	19 46 13.17	-09 02 39.9	20.0	644
2002 OV ₁₅	2002 08 13.27531	21 09 12.57	+02 59 24.1	19.7 R	683	2002 OD ₁₆	2002 07 21.19488	19 46 12.11	-09 02 41.3	19.6	644
2002 OV ₁₅	2002 08 15.24283	21 06 16.70	+03 09 04.6	20.4 R	683	2002 OD ₁₆	2002 07 21.21585	19 46 11.10	-09 02 42.5	19.1	644
2002 OV ₁₅	2002 08 15.25559	21 06 15.82	+03 09 04.0	21.0 R	683	2002 OE ₁₆	* 2002 07 18.23370	19 49 09.89	-09 53 52.6	18.6	704
2002 OV ₁₅	2002 08 15.26742	21 06 14.39	+03 09 10.5	20.2 R	683	2002 OE ₁₆	2002 07 18.24712	19 49 09.11	-09 53 48.7	19.3	704
2002 OW ₁₅	* 2002 07 18.30870	21 41 33.65	+00 11 28.2	20.2	704	2002 OE ₁₆	2002 07 18.26054	19 49 08.31	-09 53 45.5	19.2	704
2002 OW ₁₅	2002 07 18.32214	21 41 33.21	+00 11 26.4	20.1	704	2002 OE ₁₆	2002 07 18.27395	19 49 07.49	-09 53 43.3	19.6	704
2002 OW ₁₅	2002 07 18.33553	21 41 32.72	+00 11 24.1	19.8	704	2002 OE ₁₆	2002 07 18.28755	19 49 06.73	-09 53 39.9	19.4	704
2002 OW ₁₅	2002 07 18.34883	21 41 32.34	+00 11 23.5	19.7	704	2002 OE ₁₆	2002 07 21.17215	19 46 25.53	-09 43 28.6	19.3	644
2002 OW ₁₅	2002 07 20.36794	21 40 29.00	+00 05 42.3	19.5	644	2002 OE ₁₆	2002 07 21.19373	19 46 24.27	-09 43 24.9	19.7	644
2002 OW ₁₅	2002 07 20.37852	21 40 28.64	+00 05 40.2	20.3	644	2002 OE ₁₆	2002 07 21.21471	19 46 23.08	-09 43 20.3	19.5	644
2002 OW ₁₅	2002 07 20.38924	21 40 28.31	+00 05 38.7	19.9	644	2002 OF ₁₆	2002 07 20.31424	13 05 12.66	-04 19 21.3	19.2	8 809
2002 OW ₁₅	2002 08 04.32725	21 31 20.86	-00 53 11.5	19.0	644	2002 OF ₁₆	1993 03 02.30406	12 05 04.23	-01 26 08.8	19.6 V	691
2002 OW ₁₅	2002 08 04.32841	21 31 20.78	-00 53 11.7	19.2	644	2002 OF ₁₆	1997 03 02.32515	12 05 03.37	-01 26 00.1	19.6 V	691
2002 OW ₁₅	2002 08 04.34026	21 31 20.34	-00 53 15.3	19.5	644	2002 OF ₁₆	1997 03 02.34630	12 05 02.46	-01 25 50.7	19.7 V	691
2002 OW ₁₅	2002 08 04.34257	21 31 20.20	-00 53 15.9	19.3	644	2002 OF ₁₆	1998 08 17.24785	21 24 18.08	-06 57 14.8	18.9	704
2002 OW ₁₅	2002 08 04.35323	21 31 19.79	-00 53 19.2	19.6	644	2002 OF ₁₆	1998 08 17.26875	21 24 17.08	-06 57 23.1	19.5	704
2002 OW ₁₅	2002 08 04.35439	21 31 19.71	-00 53 19.3	19.7	644	2002 OF ₁₆	1998 08 17.31068	21 24 14.95	-06 57 45.2	19.1	704
2002 OW ₁₅	2002 08 12.29940	21 25 53.35	-01 35 24.7	19.2	704	2002 OF ₁₆	1998 08 17.33165	21 24 14.03	-06 57 53.9	19.1	704
2002 OW ₁₅	2002 08 12.31433	21 25 52.72	-01 35 31.1	19.2	704	2002 OF ₁₆	2001 03 02.31069	10 57 00.21	+03 23 49.7	19.3 R	699
2002 OW ₁₅	2002 08 12.32932	21 25 52.15	-01 35 36.4	20.0	704	2002 OF ₁₆	2001 03 02.33563	10 56 58.95	+03 24 00.3		699
2002 OW ₁₅	2002 08 12.34436	21 25 51.46	-01 35 41.2	20.1	704	2002 OF ₁₆	2001 03 02.36061	10 56 57.64	+03 24 12.9		699
2002 OX ₁₅	* 2002 07 18.30978	21 58 13.40	+03 11 19.3	19.6	704	2002 OF ₁₆	2001 03 02.38562	10 56 56.41	+03 24 24.0		699
2002 OX ₁₅	2002 07 18.33661	21 58 12.76	+03 11 21.0	19.8	704	2002 OF ₁₆	2001 03 02.35956	10 42 26.12	+05 43 07.8	21.1	608
2002 OX ₁₅	2002 07 18.34991	21 58 12.49	+03 11 20.9	19.8	704	2002 OF ₁₆	2001 03 20.37021	10 42 25.64	+05 43 12.9	20.8	608
2002 OX ₁₅	2002 07 20.39638	21 57 25.97	+03 12 16.7	19.8	644	2002 OF ₁₆	2001 03 20.38094	10 42 25.12	+05 43 17.3	20.1	608
2002 OX ₁₅	2002 07 20.40677	21 57 25.73	+03 12 17.3	19.7	644	2002 OF ₁₆	2002 06 10.38390	20 15 41.83	-08 09 46.0	19.7	644
2002 OX ₁₅	2002 07 20.41857	21 57 25.41	+03 12 17.3	19.6	644	2002 OF ₁₆	2002 06 10.39438	20 15 41.75	-08 09 44.6	19.6	644
2002 OX ₁₅	2002 08 12.31582	21 43 38.10</									

2002 OH ₁₆	2000 01 09.20381	05 16 49.99	+23 20 05.3	18.3	V	691	2002 OO ₁₆	2002 07 12.21414	20 26 26.89	-09 06 19.5	20.1	644
2002 OH ₁₆	2000 01 09.22789	05 16 48.86	+23 19 59.1	18.9	V	691	2002 OO ₁₆	2002 07 12.23413	20 26 26.07	-09 06 24.6	20.1	644
2002 OH ₁₆	2002 06 24.31916	20 13 24.94	-11 33 55.9	19.2		644	2002 OO ₁₆	2002 07 12.25501	20 26 25.16	-09 06 29.6	19.6	644
2002 OH ₁₆	2002 06 24.33998	20 13 24.06	-11 33 51.2	19.4		644	2002 OO ₁₆	* 2002 07 18.28937	20 22 12.24	-09 32 27.9	18.9	704
2002 OH ₁₆	2002 06 24.36790	20 13 22.89	-11 33 44.3	18.9		644	2002 OO ₁₆	2002 07 18.30275	20 22 11.62	-09 32 32.3	19.6	704
2002 OH ₁₆	2002 07 03.39521	20 06 34.42	-11 00 50.1	19.0		644	2002 OO ₁₆	2002 07 18.31619	20 22 11.04	-09 32 35.7	19.2	704
2002 OH ₁₆	2002 07 03.40579	20 06 33.86	-11 00 48.0	19.3		644	2002 OO ₁₆	2002 07 18.32957	20 22 10.47	-09 32 39.4	19.2	704
2002 OH ₁₆	2002 07 03.41749	20 06 33.26	-11 00 45.9	19.2		644	2002 OO ₁₆	2002 07 18.34287	20 22 09.86	-09 32 43.7	18.9	704
2002 OH ₁₆	2002 07 09.30553	20 01 28.37	-10 43 25.0	18.8		704	2002 OO ₁₆	2002 07 21.24424	20 20 02.56	-09 46 39.4	19.6	644
2002 OH ₁₆	2002 07 09.31801	20 01 27.53	-10 43 22.7	19.0		704	2002 OO ₁₆	2002 07 21.26470	20 20 01.60	-09 46 45.4	18.9	644
2002 OH ₁₆	2002 07 09.34317	20 01 26.17	-10 43 18.8	18.9		704	2002 OO ₁₆	2002 07 21.28650	20 20 00.61	-09 46 51.7	19.0	644
2002 OH ₁₆	2002 07 09.35580	20 01 25.53	-10 43 16.0	19.2		704	2002 OO ₁₆	2002 07 29.18097	20 14 05.77	-10 28 38.0	19.5	644
2002 OH ₁₆	* 2002 07 18.26065	19 53 14.07	-10 23 14.9	18.8		704	2002 OO ₁₆	2002 07 29.20533	20 14 04.63	-10 28 46.1	18.9	644
2002 OH ₁₆	2002 07 18.27406	19 53 13.29	-10 23 13.9	18.9		704	2002 OO ₁₆	2002 07 29.22716	20 14 03.64	-10 28 53.5	19.4	644
2002 OH ₁₆	2002 07 18.28765	19 53 12.54	-10 23 11.8	18.6		704	2002 OO ₁₆	2002 08 09.38907	20 06 00.16	-11 34 28.6	21.3	608
2002 OH ₁₆	2002 07 21.17557	19 50 31.68	-10 18 14.6	18.7		644	2002 OO ₁₆	2002 08 09.39968	20 05 59.69	-11 34 31.5	21.2	608
2002 OH ₁₆	2002 07 21.19717	19 50 30.44	-10 18 12.9	18.6		644	2002 OO ₁₆	2002 08 09.41060	20 05 59.25	-11 34 36.0	20.5	608
2002 OH ₁₆	2002 07 21.21826	19 50 29.21	-10 18 11.3	18.5		644	2002 OP ₁₆	* 2002 07 18.28947	20 19 31.06	-06 22 56.7	18.7	704
2002 OH ₁₆	2002 07 28.31019	19 44 03.57	-10 09 04.0	20.2		608	2002 OP ₁₆	2002 07 18.30285	20 19 30.39	-06 22 55.6	19.3	704
2002 OH ₁₆	2002 07 28.32066	19 44 03.06	-10 09 03.0	20.1		608	2002 OP ₁₆	2002 07 18.34297	20 19 28.44	-06 22 52.2	19.1	704
2002 OH ₁₆	2002 07 28.33088	19 44 02.43	-10 09 02.4	20.0		608	2002 OP ₁₆	2002 07 21.24538	20 17 09.14	-06 19 31.8	20.5	644
2002 OJ ₁₆	* 2002 07 18.28835	20 06 32.31	-09 43 38.7	18.7		704	2002 OP ₁₆	2002 07 21.26590	20 17 08.13	-06 19 30.1	20.1	644
2002 OJ ₁₆	2002 07 18.30174	20 06 31.52	-09 43 42.2	19.0		704	2002 OP ₁₆	2002 07 21.28768	20 17 07.07	-06 19 29.4	19.8	644
2002 OJ ₁₆	2002 07 18.31517	20 06 30.83	-09 43 47.1	19.3		704	2002 OP ₁₆	2002 07 28.19930	20 11 28.89	-06 15 33.5	19.1	644
2002 OJ ₁₆	2002 07 18.32856	20 06 30.03	-09 43 50.8	19.3		704	2002 OP ₁₆	2002 07 28.22089	20 11 27.80	-06 15 33.2	19.1	644
2002 OJ ₁₆	2002 07 18.34185	20 06 29.32	-09 43 55.8	19.2		704	2002 OP ₁₆	2002 07 28.24214	20 11 26.75	-06 15 33.3	19.4	644
2002 OJ ₁₆	2002 07 21.18642	20 03 56.45	-09 59 03.2	19.2		644	2002 OP ₁₆	2002 08 04.17757	20 05 53.38	-06 16 59.6	19.0	644
2002 OJ ₁₆	2002 07 21.20774	20 03 55.25	-09 59 10.3	19.2		644	2002 OP ₁₆	2002 08 04.19839	20 05 52.39	-06 17 00.3	19.5	644
2002 OJ ₁₆	2002 07 21.22885	20 03 54.04	-09 59 17.3	19.3		644	2002 OP ₁₆	2002 08 04.21973	20 05 51.37	-06 17 01.2	19.6	644
2002 OJ ₁₆	2002 07 29.17287	19 56 42.99	-10 47 30.3	19.4		644	2002 OQ ₁₆	2002 06 23.41856	20 40 44.18	-05 13 38.1	19.0	644
2002 OJ ₁₆	2002 07 29.19410	19 56 41.81	-10 47 38.2	19.2		644	2002 OQ ₁₆	2002 06 23.42917	20 40 44.05	-05 13 38.1	19.2	644
2002 OJ ₁₆	2002 07 29.21900	19 56 40.41	-10 47 48.2	19.0		644	2002 OQ ₁₆	2002 06 23.44061	20 40 43.92	-05 13 37.9	19.2	644
2002 OK ₁₆	2002 07 09.33778	20 17 50.27	-07 16 07.2	19.4		704	2002 OQ ₁₆	2002 07 09.31278	20 35 00.51	-05 44 04.5	18.8	704
2002 OK ₁₆	2002 07 09.35096	20 17 49.71	-07 16 08.6	19.7		704	2002 OQ ₁₆	2002 07 09.32599	20 34 59.97	-05 44 07.0	19.2	704
2002 OK ₁₆	2002 07 09.36415	20 17 49.12	-07 16 09.3	19.7		704	2002 OQ ₁₆	2002 07 09.33916	20 34 59.48	-05 44 10.6	19.0	704
2002 OK ₁₆	* 2002 07 18.28896	20 11 12.06	-07 32 42.1	18.8		704	2002 OQ ₁₆	2002 07 09.35234	20 34 59.09	-05 44 13.4	19.1	704
2002 OK ₁₆	2002 07 18.30234	20 11 11.44	-07 32 43.1	19.1		704	2002 OQ ₁₆	2002 07 09.36553	20 34 58.56	-05 44 16.4	19.0	704
2002 OK ₁₆	2002 07 18.31578	20 11 10.77	-07 32 46.5	19.6		704	2002 OQ ₁₆	* 2002 07 18.28997	20 29 25.99	-06 27 32.0	18.4	704
2002 OK ₁₆	2002 07 18.34246	20 11 09.46	-07 32 48.5	19.5		704	2002 OQ ₁₆	2002 07 18.30335	20 29 25.35	-06 27 36.6	18.3	704
2002 OK ₁₆	2002 07 21.23471	20 08 55.11	-07 40 11.8	19.2		644	2002 OQ ₁₆	2002 07 18.31679	20 29 24.81	-06 27 41.7	18.8	704
2002 OK ₁₆	2002 07 21.25725	20 08 54.02	-07 40 15.0	19.5		644	2002 OQ ₁₆	2002 07 18.33018	20 29 24.23	-06 27 46.3	18.5	704
2002 OK ₁₆	2002 07 21.27796	20 08 53.03	-07 40 18.6	19.2		644	2002 OQ ₁₆	2002 07 18.34347	20 29 23.63	-06 27 51.3	18.5	704
2002 OK ₁₆	2002 07 29.17749	20 02 44.91	-08 04 39.2	19.5		644	2002 OQ ₁₆	2002 07 21.27059	20 27 21.30	-06 45 48.0	18.7	644
2002 OK ₁₆	2002 07 29.20190	20 02 43.75	-08 04 44.3	19.3		644	2002 OQ ₁₆	2002 07 21.29237	20 27 20.33	-06 45 56.5	19.1	644
2002 OK ₁₆	2002 07 29.22369	20 02 42.71	-08 04 48.6	19.2		644	2002 OQ ₁₆	2002 07 21.31359	20 27 19.35	-06 46 04.6	18.5	644
2002 OK ₁₆	2002 08 05.20052	19 57 31.59	-08 30 33.3	19.1		644	2002 OQ ₁₆	2002 07 28.34435	20 22 12.97	-07 35 37.5	19.7	608
2002 OK ₁₆	2002 08 05.27990	19 57 28.07	-08 30 52.1	18.9		644	2002 OQ ₁₆	2002 07 28.35518	20 22 12.40	-07 35 42.4	20.2	608
2002 OK ₁₆	2002 08 05.35155	19 57 24.87	-08 31 09.2	18.6		644	2002 OQ ₁₆	2002 07 28.36614	20 22 11.91	-07 35 48.6	19.8	608
2002 OL ₁₆	2002 06 23.13462	20 31 14.15	-10 41 25.3	19.5	3	950	2002 OQ ₁₆	2002 08 05.22320	20 16 33.47	-08 39 31.8	18.3	644
2002 OL ₁₆	2002 06 23.14060	20 31 13.97	-10 41 22.8		3	950	2002 OQ ₁₆	2002 08 05.25394	20 16 32.15	-08 39 47.6	18.1	644
2002 OL ₁₆	2002 06 23.14658	20 31 13.78	-10 41 20.5		3	950	2002 OQ ₁₆	2002 08 05.29197	20 16 30.46	-08 40 07.0	18.3	644
2002 OL ₁₆	2002 07 09.31946	20 20 26.54	-09 07 52.3	19.0		704	2002 OQ ₁₆	2002 08 14.24233	20 10 54.98	-09 58 35.2	18.4	704
2002 OL ₁₆	2002 07 09.33216	20 20 25.84	-09 07 49.1	19.4		704	2002 OQ ₁₆	2002 08 14.27225	20 10 53.90	-09 58 52.2	18.9	704
2002 OL ₁₆	2002 07 09.34463	20 20 25.24	-09 07 46.3	18.8		704	2002 OQ ₁₆	2002 08 14.28751	20 10 53.42	-09 59 00.2	18.3	704
2002 OL ₁₆	2002 07 09.35725	20 20 24.56	-09 07 43.5	19.5		704	2002 OR ₁₆	* 2002 07 18.28997	20 30 59.81	-06 40 03.2	19.2	704
2002 OL ₁₆	* 2002 07 18.28896	20 12 23.17	-08 30 42.1	19.1		704	2002 OR ₁₆	2002 07 18.30335	20 30 58.99	-06 40 02.6	19.4	704
2002 OL ₁₆	2002 07 18.30234	20 12 22.38	-08 30 40.0	19.1		704	2002 OR ₁₆	2002 07 18.31679	20 30 58.35	-06 40 02.5	19.3	704
2002 OL ₁₆	2002 07 18.31578	20 12 21.57	-08 30 37.4	19.3		704	2002 OR ₁₆	2002 07 18.33018	20 30 57.67	-06 40 02.6	19.5	704
2002 OL ₁₆	2002 07 18.32916	20 12 20.84	-08 30 34.1	19.0		704	2002 OR ₁₆	2002 07 18.34347	20 30 56.96	-06 40 01.0	19.4	704
2002 OL ₁₆	2002 07 18.34246	20 12 20.03	-08 30 31.1	19.1		704	2002 OR ₁₆	2002 07 21.27059	20 28 32.41	-06 39 58.5	19.7	644
2002 OL ₁₆	2002 07 21.23356	20 09 36.45	-08 20 56.0	19.6		644	2002 OR ₁₆	2002 07 21.29237	20 28 31.26	-06 39 58.9	19.8	644
2002 OL ₁₆	2002 07 21.25611	20 09 35.15	-08 20 51.7	19.9		644	2002 OR ₁₆	2002 07 21.31359	20 28 30.08	-06 39 59.2	19.6	644
2002 OL ₁₆	2002 07 21.27682	20 09 33.93	-08 20 48.1	19.7		644	2002 OR ₁₆	2002 08 04.19143	20 16 34.35	-07 05 34.0	19.2	644
2002 OL ₁₆	2002 08 04.17164	19 56 48.12	-07 50 47.1	18.6		644	2002 OR ₁₆	2002 08 04.21271	20 16 33.23	-07 05 38.1	19.0	644
2002 OL ₁₆	2002 08 04.19258	19 56 47.08	-07 50 44.9	18.1		644	2002 OR ₁₆	2002 08 04.23406	20 16 32.09	-07 05 42.5	19.1	644
2002 OL ₁₆	2002 08 04.21386	19 56 45.90	-07 50 44.2	18.6		644	2002 OR ₁₆	2002 08 05.21967	20 15 43.88	-07 08 57.7	19.3	644
2002 OM ₁₆	* 2002 07 18.28896	20 12 48.62	-08 14 57.1	18.7		704	2002 OR ₁₆	2002 08 05.24774	20 15 42.42	-07 09 03.3	19.5	644
2002 OM ₁₆	2002 07 18.30234	20 12 47.84	-08 14 57.6	19.0		704	2002 OR ₁₆					

2002 OS ₁₆	2002 08 17.50613	20 14 07.24	-10 45 26.9	19.4	608	2002 OY ₁₆	2002 08 15.21269	20 23 28.01	-06 00 18.5	19.6	644
2002 OS ₁₆	2002 08 17.51657	20 14 06.85	-10 45 31.4	19.3	608	2002 OZ ₁₆	2002 07 12.29235	20 52 34.28	-07 20 35.7	19.4	644
2002 OT ₁₆	2002 07 09.32708	20 43 46.80	-08 11 38.3	19.7	704	2002 OZ ₁₆	2002 07 12.31585	20 52 33.45	-07 20 25.1	19.4	644
2002 OT ₁₆	2002 07 09.34025	20 43 46.39	-08 11 39.7	20.1	704	2002 OZ ₁₆	2002 07 12.34448	20 52 32.39	-07 20 11.8	19.0	644
2002 OT ₁₆	2002 07 09.35343	20 43 45.83	-08 11 39.1	19.6	704	2002 OZ ₁₆	* 2002 07 18.29146	20 48 45.72	-06 36 21.3	19.0	704
2002 OT ₁₆	2002 07 09.36661	20 43 45.22	-08 11 40.1	20.7	704	2002 OZ ₁₆	2002 07 18.30484	20 48 45.08	-06 36 15.8	19.3	704
2002 OT ₁₆	* 2002 07 18.29057	20 36 54.76	-08 23 38.1	19.6	704	2002 OZ ₁₆	2002 07 18.31828	20 48 44.45	-06 36 10.1	19.3	704
2002 OT ₁₆	2002 07 18.30395	20 36 54.11	-08 23 40.2	19.7	704	2002 OZ ₁₆	2002 07 18.33167	20 48 43.83	-06 36 05.2	19.4	704
2002 OT ₁₆	2002 07 18.31739	20 36 53.43	-08 23 42.2	19.6	704	2002 OZ ₁₆	2002 07 18.34496	20 48 43.21	-06 35 59.4	19.3	704
2002 OT ₁₆	2002 07 18.33077	20 36 52.71	-08 23 42.2	19.7	704	2002 OZ ₁₆	2002 07 21.29698	20 46 30.28	-06 15 48.2	18.9	644
2002 OT ₁₆	2002 07 18.34407	20 36 51.91	-08 23 45.3	19.8	704	2002 OZ ₁₆	2002 07 21.31817	20 46 29.19	-06 15 39.8	18.8	644
2002 OT ₁₆	2002 07 21.27292	20 34 20.38	-08 30 34.9	19.7	644	2002 OZ ₁₆	2002 07 21.33940	20 46 28.12	-06 15 31.3	18.8	644
2002 OT ₁₆	2002 07 21.29467	20 34 19.15	-08 30 38.3	19.2	644	2002 OZ ₁₆	2002 08 04.23802	20 33 56.70	-04 57 32.3	18.0	644
2002 OT ₁₆	2002 07 21.31587	20 34 17.99	-08 30 41.5	19.5	644	2002 OZ ₁₆	2002 08 04.25823	20 33 55.47	-04 57 27.1	17.9	644
2002 OT ₁₆	2002 08 05.22320	20 20 35.12	-09 23 56.5	19.5	644	2002 OZ ₁₆	2002 08 04.27928	20 33 54.17	-04 57 21.4	18.1	644
2002 OT ₁₆	2002 08 05.25394	20 20 33.38	-09 24 04.5	19.2	644	2002 OZ ₁₆	2002 08 06.24649	20 31 59.78	-04 48 55.6	18.2	644
2002 OT ₁₆	2002 08 05.29197	20 20 31.21	-09 24 14.7	19.2	644	2002 OZ ₁₆	2002 08 06.31826	20 31 55.33	-04 48 38.0	18.3	644
2002 OT ₁₆	2002 08 06.22880	20 19 40.44	-09 28 25.2	19.2	644	2002 OZ ₁₆	2002 08 06.38108	20 31 51.43	-04 48 22.1	18.0	644
2002 OT ₁₆	2002 08 06.29472	20 19 36.69	-09 28 43.3	18.9	644	2002 OZ ₁₆	2002 08 12.22627	20 26 18.12	-04 27 27.9	18.4	704
2002 OT ₁₆	2002 08 06.35779	20 19 33.15	-09 29 00.1	19.0	644	2002 OZ ₁₆	2002 08 12.25558	20 26 16.43	-04 27 22.6	18.8	704
2002 OU ₁₆	2002 07 09.34025	20 43 03.86	-07 59 01.3	20.1	704	2002 OZ ₁₆	2002 08 12.26983	20 26 15.59	-04 27 20.4	18.9	704
2002 OU ₁₆	2002 07 09.35343	20 43 03.35	-07 59 00.9	19.9	704	2002 OZ ₁₆	2002 08 13.24183	20 25 22.33	-04 24 26.9	18.7	704
2002 OU ₁₆	2002 07 09.36661	20 43 02.87	-07 59 00.2	20.3	704	2002 OZ ₁₆	2002 08 13.25655	20 25 21.49	-04 24 24.6	18.9	704
2002 OU ₁₆	* 2002 07 18.29057	20 36 57.42	-07 55 43.9	19.1	704	2002 OZ ₁₆	2002 08 13.27104	20 25 20.58	-04 24 21.8	18.8	704
2002 OU ₁₆	2002 07 18.30395	20 36 56.81	-07 55 44.3	19.3	704	2002 OZ ₁₆	2002 08 13.28553	20 25 19.78	-04 24 19.0	18.7	704
2002 OU ₁₆	2002 07 18.31739	20 36 56.28	-07 55 43.7	19.8	704	2002 OZ ₁₆	2002 08 15.17094	20 23 39.45	-04 19 11.2	18.6	644
2002 OU ₁₆	2002 07 18.33077	20 36 55.59	-07 55 43.8	19.4	704	2002 OZ ₁₆	2002 08 15.19265	20 23 38.22	-04 19 07.9	18.4	644
2002 OU ₁₆	2002 07 18.34407	20 36 54.96	-07 55 44.2	19.1	704	2002 OZ ₁₆	2002 08 15.21384	20 23 37.04	-04 19 04.7	18.4	644
2002 OU ₁₆	2002 07 21.23938	20 34 45.75	-07 56 36.0	19.8	644	2002 OA ₁₇	* 2002 07 18.29156	20 51 07.06	-05 25 48.2	18.5	704
2002 OU ₁₆	2002 07 21.25123	20 34 45.22	-07 56 36.8	19.6	644	2002 OA ₁₇	2002 07 18.30494	20 51 06.25	-05 25 41.5	18.9	704
2002 OU ₁₆	2002 07 21.26197	20 34 44.68	-07 56 36.9	19.2	644	2002 OA ₁₇	2002 07 18.31838	20 51 05.49	-05 25 35.8	19.4	704
2002 OU ₁₆	2002 07 21.27292	20 34 44.16	-07 56 37.4	19.2	644	2002 OA ₁₇	2002 07 18.33177	20 51 04.76	-05 25 29.6	18.8	704
2002 OU ₁₆	2002 07 21.29467	20 34 43.14	-07 56 38.0	18.9	644	2002 OA ₁₇	2002 07 21.29820	20 48 20.80	-05 03 30.9	18.6	644
2002 OU ₁₆	2002 07 21.31587	20 34 42.16	-07 56 38.6	19.3	644	2002 OA ₁₇	2002 07 21.31931	20 48 19.54	-05 03 21.3	18.4	644
2002 OU ₁₆	2002 08 05.22433	20 23 07.54	-08 14 02.7	19.0	644	2002 OA ₁₇	2002 07 21.34054	20 48 18.25	-05 03 12.8	18.5	644
2002 OU ₁₆	2002 08 05.25508	20 23 06.08	-08 14 06.0	18.7	644	2002 OA ₁₇	2002 08 12.22638	20 25 19.65	-03 10 12.7	18.4	704
2002 OU ₁₆	2002 08 05.29311	20 23 04.28	-08 14 10.2	18.6	644	2002 OA ₁₇	2002 08 12.24080	20 25 18.73	-03 10 10.2	18.5	704
2002 OV ₁₆	2002 07 09.34015	20 43 32.91	-06 37 09.1	19.8	704	2002 OA ₁₇	2002 08 12.26994	20 25 16.85	-03 10 05.2	18.5	704
2002 OV ₁₆	2002 07 09.35333	20 43 32.41	-06 37 14.3	20.0	704	2002 OA ₁₇	2002 08 12.28418	20 25 15.94	-03 10 02.6	18.7	704
2002 OV ₁₆	2002 07 09.36651	20 43 31.88	-06 37 17.2	19.7	704	2002 OA ₁₇	2002 08 13.24122	20 24 18.60	-03 07 14.3	18.9	704
2002 OV ₁₆	* 2002 07 18.29057	20 37 03.29	-07 30 20.8	18.8	704	2002 OA ₁₇	2002 08 13.27042	20 24 16.69	-03 07 08.3	18.9	704
2002 OV ₁₆	2002 07 18.30395	20 37 02.53	-07 30 25.1	19.2	704	2002 OA ₁₇	2002 08 13.28491	20 24 15.82	-03 07 06.4	18.8	704
2002 OV ₁₆	2002 07 18.31739	20 37 01.95	-07 30 29.5	19.2	704	2002 OB ₁₇	2001 05 15.24286	15 03 04.01	-18 15 42.8	19.0 R	699
2002 OV ₁₆	2002 07 18.33077	20 37 01.29	-07 30 35.4	19.3	704	2002 OB ₁₇	2001 05 15.27096	15 03 02.66	-18 15 33.2	699	
2002 OV ₁₆	2002 07 18.34407	20 37 00.65	-07 30 40.6	19.1	704	2002 OB ₁₇	2001 05 15.29911	15 03 01.34	-18 15 24.5	699	
2002 OV ₁₆	2002 07 21.23938	20 34 42.46	-07 50 36.8	19.7	644	2002 OB ₁₇	2001 05 15.32738	15 02 59.90	-18 15 14.9	699	
2002 OV ₁₆	2002 07 21.25123	20 34 41.88	-07 50 42.1	19.5	644	2002 OB ₁₇	2001 05 24.20120	14 56 24.50	-17 27 57.1	19.1 R	699
2002 OV ₁₆	2002 07 21.26197	20 34 41.35	-07 50 46.4	19.1	644	2002 OB ₁₇	2001 05 24.22464	14 56 23.46	-17 27 50.8	699	
2002 OV ₁₆	2002 08 09.41707	20 18 53.54	-10 24 57.9	19.9	608	2002 OB ₁₇	2001 05 24.24814	14 56 22.39	-17 27 42.5	699	
2002 OV ₁₆	2002 08 09.42754	20 18 52.99	-10 25 03.0	20.2	608	2002 OB ₁₇	2001 05 24.27173	14 56 21.49	-17 27 35.9	699	
2002 OV ₁₆	2002 08 09.43837	20 18 52.47	-10 25 08.9	20.8	608	2002 OB ₁₇	2002 07 09.31573	20 01 16.35	-04 31 44.1	19.2	704
2002 OW ₁₆	* 2002 07 18.29077	20 38 57.77	-06 07 27.2	18.9	704	2002 OB ₁₇	2002 07 09.32894	21 00 15.91	-04 31 42.7	19.8	704
2002 OW ₁₆	2002 07 18.30415	20 38 57.19	-06 07 30.4	19.4	704	2002 OB ₁₇	2002 07 09.34211	21 00 15.45	-04 31 42.8	19.5	704
2002 OW ₁₆	2002 07 18.31759	20 38 56.56	-06 07 33.6	19.4	704	2002 OB ₁₇	2002 07 09.35530	21 00 14.99	-04 31 41.4	19.6	704
2002 OW ₁₆	2002 07 18.33097	20 38 55.98	-06 07 36.5	19.2	704	2002 OB ₁₇	2002 07 09.36848	21 00 14.55	-04 31 40.3	19.6	704
2002 OW ₁₆	2002 07 18.34427	20 38 55.38	-06 07 39.0	19.5	704	2002 OB ₁₇	2002 07 13.56311	20 57 45.01	-04 29 02.9	21.1	608
2002 OW ₁₆	2002 07 21.28145	20 36 47.32	-06 19 14.1	18.9	644	2002 OB ₁₇	2002 07 13.57361	20 57 44.62	-04 29 02.0	20.6	608
2002 OW ₁₆	2002 07 21.30196	20 36 46.37	-06 19 19.1	19.0	644	2002 OB ₁₇	2002 07 13.58419	20 57 44.19	-04 29 02.0	20.4	608
2002 OW ₁₆	2002 07 21.32303	20 36 45.40	-06 19 24.5	19.4	644	2002 OB ₁₇	* 2002 07 18.29186	20 54 37.83	-04 29 05.4	18.6	704
2002 OX ₁₆	2002 06 09.39123	20 50 03.20	-08 19 43.7	19.6	704	2002 OB ₁₇	2002 07 18.30524	20 54 37.26	-04 29 05.7	19.0	704
2002 OX ₁₆	2002 06 09.40511	20 50 03.49	-08 19 38.5	19.5	704	2002 OB ₁₇	2002 07 18.31868	20 54 36.71	-04 29 06.5	19.1	704
2002 OX ₁₆	2002 06 09.41897	20 50 03.82	-08 19 34.2	19.5	704	2002 OB ₁₇	2002 07 18.33207	20 54 36.15	-04 29 06.0	19.0	704
2002 OX ₁₆	2002 06 24.45564	20 53 24.81	-07 08 47.7	18.8	644	2002 OB ₁₇	2002 07 18.34536	20 54 35.54	-04 29 06.9	19.1	704
2002 OX ₁₆	2002 06 24.46614	20 53 24.75	-07 08 45.5	19.3	644	2002 OB ₁₇	2002 07 21.30540	20 52 29.82	-04 30 45.0	18.9	644
2002 OX ₁₆	2002 06 24.47659	20 53 24.71	-07 08 43.4	19.4	644	2002 OB ₁₇	2002 07 21.32656	20 52 28.87	-04 30 46.0	18.6	644
2002 OX ₁₆	2002 07 09.31465	20 49 26.22	-06 45 19.5	18.9	704	2002 OB ₁₇	2002 07 21.34775	20 52 27.93	-04 30 47.0	18.7	644
2002 OX ₁₆	2002 07 09.32786	20 49 25.78	-06 45 20.3	19.1	704	2002 OB ₁₇	2002 08 12.22700	20 35 36.10	-05 17 04.6	18.4	704
2002 OX ₁₆	2002 07 09.34103	20 49 25.33	-06 45 20.4	19.3	704	2002 OB ₁₇	2002 08 12.24142	20 35 35.44	-05 17 07.5	18.7	704
2002 OX ₁₆	2002 07 09.35421	20 49 24.88	-06 45 20.7	19.0	704	2002 OB ₁₇	2002 08 12.28479	20 35 33.45	-05 17 15.0	18.9	704
2002 OX ₁₆	2002 07 09.36739	20 49									

2002 OE ₁₇	2002 07 21.41180	21 31 57.66	-02 25 05.3	18.8	644	2002 OK ₁₇	2002 07 18.33612	21 47 19.03	-01 25 23.3	19.3	704
2002 OE ₁₇	2002 08 04.30522	21 22 08.39	-02 47 48.0	18.1	644	2002 OK ₁₇	2002 07 18.34942	21 47 18.62	-01 25 21.6	19.3	704
2002 OE ₁₇	2002 08 04.32609	21 22 07.33	-02 47 52.1	18.0	644	2002 OK ₁₇	2002 07 21.37426	21 45 41.69	-01 21 10.8	19.0	644
2002 OE ₁₇	2002 08 04.35207	21 22 05.98	-02 47 57.3	18.2	644	2002 OK ₁₇	2002 07 21.38946	21 45 41.14	-01 21 09.8	19.1	644
2002 OE ₁₇	2002 08 05.41381	21 21 14.11	-02 51 36.5	18.3	644	2002 OK ₁₇	2002 07 21.40225	21 45 40.66	-01 21 09.0	19.0	644
2002 OE ₁₇	2002 08 05.42546	21 21 13.52	-02 51 39.0	18.1	644	2002 OK ₁₇	2002 08 04.32959	21 35 49.56	-01 27 11.9	18.6	644
2002 OE ₁₇	2002 08 05.43595	21 21 12.95	-02 51 40.6	17.9	644	2002 OK ₁₇	2002 08 04.34484	21 35 48.79	-01 27 13.8	18.5	644
2002 OE ₁₇	2002 08 08.26917	21 18 53.41	-03 02 42.1	18.8 R	699	2002 OK ₁₇	2002 08 04.35553	21 35 48.22	-01 27 14.9	18.8	644
2002 OE ₁₇	2002 08 08.28326	21 18 52.68	-03 02 45.3		699	2002 OK ₁₇	2002 08 12.29951	21 29 03.91	-01 48 27.2	19.1	704
2002 OE ₁₇	2002 08 08.29731	21 18 51.94	-03 02 49.2		699	2002 OK ₁₇	2002 08 12.31444	21 29 03.11	-01 48 30.5	19.3	704
2002 OE ₁₇	2002 08 08.31133	21 18 51.24	-03 02 51.9		699	2002 OK ₁₇	2002 08 12.32942	21 29 02.28	-01 48 33.5	19.4	704
2002 OE ₁₇	2002 08 12.23076	21 15 36.62	-03 20 43.3	18.6	704	2002 OK ₁₇	2002 08 12.34447	21 29 01.46	-01 48 36.3	19.3	704
2002 OE ₁₇	2002 08 12.24566	21 15 35.84	-03 20 47.5	19.2	704	2002 OK ₁₇	2002 08 12.35941	21 29 00.61	-01 48 38.9	19.4	704
2002 OE ₁₇	2002 08 12.25991	21 15 35.08	-03 20 51.9	18.6	704	2002 OK ₁₇	2002 08 13.29880	21 28 11.94	-01 51 54.7	18.8	704
2002 OE ₁₇	2002 08 12.27415	21 15 34.31	-03 20 56.0	18.8	704	2002 OK ₁₇	2002 08 13.30067	21 28 11.93	-01 51 55.6	18.2 R	699
2002 OE ₁₇	2002 08 12.28840	21 15 33.54	-03 20 59.4	19.0	704	2002 OK ₁₇	2002 08 13.31454	21 28 11.11	-01 51 58.2	19.0	704
2002 OE ₁₇	2002 08 15.33884	21 13 04.20	-03 36 44.9	18.3	644	2002 OK ₁₇	2002 08 13.31729	21 28 11.01	-01 51 59.5		699
2002 OE ₁₇	2002 08 15.35202	21 13 03.53	-03 36 48.9	18.2	644	2002 OK ₁₇	2002 08 13.33037	21 28 10.24	-01 52 01.6	19.3	704
2002 OE ₁₇	2002 08 15.37216	21 13 02.50	-03 36 55.4	18.2	644	2002 OK ₁₇	2002 08 13.33393	21 28 10.09	-01 52 02.9		699
2002 OF ₁₇	* 2002 07 18.29434	21 28 39.26	-01 41 06.4	18.9	704	2002 OK ₁₇	2002 08 13.34606	21 28 09.41	-01 52 05.4	18.9	704
2002 OF ₁₇	2002 07 18.30772	21 28 39.05	-01 41 07.4	19.5	704	2002 OK ₁₇	2002 08 13.35060	21 28 09.27	-01 52 06.4		699
2002 OF ₁₇	2002 07 18.33455	21 28 38.60	-01 41 09.3	19.7	704	2002 OK ₁₇	2002 08 13.36175	21 28 08.53	-01 52 09.1	19.0	704
2002 OF ₁₇	2002 07 18.34785	21 28 38.35	-01 41 08.3	19.9	704	2002 OL ₁₇	2002 06 10.39614	21 31 17.24	-00 23 46.6	20.3	704
2002 OF ₁₇	2002 07 21.36281	21 27 55.09	-01 44 39.3	18.5	644	2002 OL ₁₇	2002 06 10.41005	21 31 18.02	-00 23 44.0	19.5	704
2002 OF ₁₇	2002 07 21.38831	21 27 54.54	-01 44 42.0	18.4	644	2002 OL ₁₇	2002 06 10.42396	21 31 18.67	-00 23 41.1	20.0	704
2002 OF ₁₇	2002 07 21.40937	21 27 54.08	-01 44 44.1	18.2	644	2002 OL ₁₇	2002 07 12.43540	21 47 53.06	-01 10 02.0	18.2	644
2002 OF ₁₇	2002 08 08.26917	21 19 38.36	-03 10 33.0	18.0 R	699	2002 OL ₁₇	2002 07 12.44572	21 47 53.05	-01 10 06.8	18.8	644
2002 OF ₁₇	2002 08 08.28326	21 19 37.83	-03 10 40.1		699	2002 OL ₁₇	2002 07 12.45619	21 47 53.06	-01 10 11.2	19.1	644
2002 OF ₁₇	2002 08 08.29731	21 19 37.26	-03 10 45.8		699	2002 OL ₁₇	* 2002 07 18.29592	21 47 40.57	-01 56 56.3	18.6	704
2002 OF ₁₇	2002 08 08.31133	21 19 36.72	-03 10 52.2		699	2002 OL ₁₇	2002 07 18.30930	21 47 40.39	-01 57 03.5	18.7	704
2002 OF ₁₇	2002 08 12.48041	21 17 13.58	-03 44 30.6	18.8	608	2002 OL ₁₇	2002 07 18.32274	21 47 40.21	-01 57 11.2	19.1	704
2002 OF ₁₇	2002 08 12.49073	21 17 13.18	-03 44 36.2	18.7	608	2002 OL ₁₇	2002 07 18.33612	21 47 40.11	-01 57 18.3	19.2	704
2002 OF ₁₇	2002 08 12.50165	21 17 12.77	-03 44 41.7	18.9	608	2002 OL ₁₇	2002 07 18.34942	21 47 39.98	-01 57 25.3	19.1	704
2002 OF ₁₇	2002 08 15.33884	21 15 38.35	-04 09 41.5	17.9	644	2002 OL ₁₇	2002 07 21.40340	21 47 10.27	-02 27 01.6	20.0	644
2002 OF ₁₇	2002 08 15.35202	21 15 37.88	-04 09 48.6	17.9	644	2002 OL ₁₇	2002 07 21.41422	21 47 10.09	-02 27 08.5	19.7	644
2002 OF ₁₇	2002 08 15.37216	21 15 37.11	-04 09 59.3	17.9	644	2002 OL ₁₇	2002 07 21.42460	21 47 09.94	-02 27 14.8	19.9	644
2002 OF ₁₇	2002 08 16.35680	21 15 05.41	-04 18 58.9	17.7	644	2002 OL ₁₇	2002 08 08.27093	21 40 08.05	-06 21 18.3	17.5 R	699
2002 OF ₁₇	2002 08 16.37787	21 15 04.64	-04 19 10.3	17.8	644	2002 OL ₁₇	2002 08 08.28502	21 40 07.54	-06 21 31.1		699
2002 OF ₁₇	2002 08 16.39885	21 15 03.87	-04 19 22.0	17.8	644	2002 OL ₁₇	2002 08 08.29908	21 40 07.03	-06 21 43.8		699
2002 OG ₁₇	* 2002 07 18.29493	21 35 41.04	-04 48 04.0	18.6	704	2002 OL ₁₇	2002 08 08.31307	21 40 06.57	-06 21 57.4		699
2002 OG ₁₇	2002 07 18.30831	21 35 40.76	-04 48 05.1	19.6	704	2002 OL ₁₇	2002 08 14.29527	21 36 48.35	-07 56 44.7	18.0	704
2002 OG ₁₇	2002 07 18.33513	21 35 40.29	-04 48 07.7	19.5	704	2002 OL ₁₇	2002 08 14.30993	21 36 47.82	-07 56 59.2	18.4	704
2002 OG ₁₇	2002 07 18.34843	21 35 40.00	-04 48 09.5	19.7	704	2002 OL ₁₇	2002 08 14.32516	21 36 47.24	-07 57 13.5	18.7	704
2002 OG ₁₇	2002 07 21.36396	21 34 47.18	-04 53 37.9	18.5	644	2002 OL ₁₇	2002 08 14.33998	21 36 46.70	-07 57 28.8	18.7	704
2002 OG ₁₇	2002 07 21.39061	21 34 46.58	-04 53 41.4	18.4	644	2002 OL ₁₇	2002 08 14.35515	21 36 46.28	-07 57 42.6	18.9	704
2002 OG ₁₇	2002 07 21.41180	21 34 46.08	-04 53 44.3	18.4	644	2002 OL ₁₇	2002 08 15.24007	21 36 16.89	-08 12 02.1	17.8	644
2002 OG ₁₇	2002 08 05.41495	21 27 05.96	-05 58 04.0	17.7	644	2002 OL ₁₇	2002 08 15.32097	21 36 13.89	-08 13 21.0	17.8	644
2002 OG ₁₇	2002 08 05.42662	21 27 05.47	-05 58 08.4	17.6	644	2002 OL ₁₇	2002 08 15.39221	21 36 11.26	-08 14 30.0	17.7	644
2002 OG ₁₇	2002 08 05.43710	21 27 05.01	-05 58 12.4	17.7	644	2002 OM ₁₇	2002 07 12.43768	21 51 43.06	-01 08 25.9	19.0	644
2002 OG ₁₇	2002 08 08.27004	21 25 10.07	-06 17 01.5	17.8 R	699	2002 OM ₁₇	2002 07 12.44807	21 51 42.87	-01 08 26.7	19.4	644
2002 OG ₁₇	2002 08 08.28413	21 25 09.39	-06 17 07.2		699	2002 OM ₁₇	2002 07 12.45846	21 51 42.65	-01 08 27.5	19.1	644
2002 OG ₁₇	2002 08 08.29820	21 25 08.79	-06 17 13.1		699	2002 OM ₁₇	* 2002 07 18.29592	21 49 33.82	-01 18 01.2	18.9	704
2002 OG ₁₇	2002 08 08.31219	21 25 08.17	-06 17 18.9		699	2002 OM ₁₇	2002 07 18.30930	21 49 33.49	-01 18 02.9	19.1	704
2002 OG ₁₇	2002 08 12.23117	21 22 20.47	-06 46 23.2	18.9	704	2002 OM ₁₇	2002 07 18.32274	21 49 33.16	-01 18 04.9	19.2	704
2002 OG ₁₇	2002 08 12.24607	21 22 19.79	-06 46 30.6	18.6	704	2002 OM ₁₇	2002 07 18.33612	21 49 32.77	-01 18 06.9	19.4	704
2002 OG ₁₇	2002 08 12.26032	21 22 19.14	-06 46 37.6	18.7	704	2002 OM ₁₇	2002 07 18.34942	21 49 32.40	-01 18 08.7	19.5	704
2002 OG ₁₇	2002 08 12.27456	21 22 18.42	-06 46 43.5	18.9	704	2002 OM ₁₇	2002 07 21.37426	21 48 10.56	-01 25 31.7	18.7	644
2002 OG ₁₇	2002 08 12.28881	21 22 17.76	-06 46 50.9	18.9	704	2002 OM ₁₇	2002 07 21.38946	21 48 10.11	-01 25 34.0	18.6	644
2002 OG ₁₇	2002 08 16.36018	21 19 18.84	-07 20 19.4	17.6	644	2002 OM ₁₇	2002 07 21.40225	21 48 09.72	-01 25 36.0	18.7	644
2002 OG ₁₇	2002 08 16.38131	21 19 17.82	-07 20 30.3	17.6	644	2002 OM ₁₇	2002 08 05.44169	21 39 19.18	-02 26 08.8	18.1	644
2002 OG ₁₇	2002 08 16.40238	21 19 16.69	-07 20 41.6	16.7	644	2002 OM ₁₇	2002 08 05.45225	21 39 18.74	-02 26 12.2	18.2	644
2002 OH ₁₇	2002 07 12.40277	21 37 14.61	-02 38 02.8	19.3	644	2002 OM ₁₇	2002 08 05.46256	21 39 18.30	-02 26 15.5	18.2	644
2002 OH ₁₇	2002 07 12.41688	21 37 14.37	-02 38 04.9	19.0	644	2002 OM ₁₇	2002 08 12.29005	21 34 32.66	-03 05 23.8	18.5	704
2002 OH ₁₇	2002 07 12.43082	21 37 14.17	-02 38 07.2	19.0	644	2002 OM ₁₇	2002 08 12.30451	21 34 32.02	-03 05 29.5	18.9	704
2002 OH ₁₇	* 2002 07 18.29503	21 35 31.83	-02 58 26.7	19.2	704	2002 OM ₁₇	2002 08 12.31937	21 34 31.35	-03 05 35.0	18.4	704
2002 OH ₁₇	2002 07 18.30841	21 35 31.56	-02 58 30.6	19.5	704	2002 OM ₁₇	2002 08 12.33359	21 34 30.76	-03 05 40.1	18.7	704
2002 OH ₁₇	2002 07 18.32185	21 35 31.20	-02 58 33.8	19.5	704	2002 OM ₁₇	2002 08 12.34786	21 34 30.14	-03 05 45.9	19.1	704
2002 OH ₁₇	2002 07 18.33524	21 35 30.84	-02 58 37.8	19.7	704	2002 OM ₁₇	2002 08 16.36160	21 31 37.92	-03 31 24.6	19.0	608
2002 OH ₁₇	2002 07 18.34854	21 35 30.43	-02 58 40.6	19.4	704	2002 OM ₁₇	2002 08 16.37210	21 31 37.45	-03 31 28.7	19.1	608
2002 OH ₁₇	2002 07 21.36396	21 34 17.86	-03 12 53.2	19.1	644	2002 OM ₁₇	2002 08 16.38272	21			

2002 OO ₁₇	2002 08 08.29556	21 47 31.16	-03 01 13.3	699	2002 OS ₁₇	2002 08 08.35512	22 05 13.74	-03 29 02.9	699		
2002 OO ₁₇	2002 08 08.30957	21 47 30.56	-03 01 20.9	699	2002 OS ₁₇	2002 08 08.36911	22 05 13.04	-03 29 10.7	699		
2002 OO ₁₇	2002 08 09.35940	21 46 47.03	-03 11 05.6	18.2	704	2002 OS ₁₇	2002 08 12.29231	22 02 25.53	-04 07 18.5	18.4	704
2002 OO ₁₇	2002 08 09.37353	21 46 46.47	-03 11 13.7	18.7	704	2002 OS ₁₇	2002 08 12.30677	22 02 24.89	-04 07 27.2	18.7	704
2002 OO ₁₇	2002 08 09.38828	21 46 45.77	-03 11 21.4	18.4	704	2002 OS ₁₇	2002 08 12.32163	22 02 24.19	-04 07 35.7	19.1	704
2002 OO ₁₇	2002 08 12.29097	21 44 43.61	-03 39 18.4	18.3	704	2002 OS ₁₇	2002 08 12.33586	22 02 23.53	-04 07 44.8	19.1	704
2002 OO ₁₇	2002 08 12.30543	21 44 43.00	-03 39 26.8	17.7	704	2002 OS ₁₇	2002 08 12.35013	22 02 22.90	-04 07 53.3	19.3	704
2002 OO ₁₇	2002 08 12.32029	21 44 42.33	-03 39 34.9	18.4	704	2002 OS ₁₇	2002 08 16.40473	21 59 21.96	-04 49 32.7	18.9	644
2002 OO ₁₇	2002 08 12.34879	21 44 41.04	-03 39 52.5	18.8	704	2002 OS ₁₇	2002 08 16.41517	21 59 21.47	-04 49 39.2	18.7	644
2002 OO ₁₇	2002 08 16.23504	21 41 54.03	-04 19 20.5	18.2	644	2002 OS ₁₇	2002 08 16.42553	21 59 20.96	-04 49 45.9	18.8	644
2002 OO ₁₇	2002 08 16.23736	21 41 53.96	-04 19 22.4	18.5	644	2002 OT ₁₇	2001 04 26.31805	15 01 50.22	-24 54 27.4	18.5	R 699
2002 OO ₁₇	2002 08 16.31228	21 41 50.53	-04 20 08.7	17.6	644	2002 OT ₁₇	2001 04 26.33679	15 01 49.25	-24 54 22.1		699
2002 OO ₁₇	2002 08 16.31706	21 41 50.31	-04 20 11.9	17.8	644	2002 OT ₁₇	2001 04 26.35556	15 01 48.33	-24 54 17.1		699
2002 OO ₁₇	2002 08 16.37498	21 41 47.67	-04 20 47.8	17.8	644	2002 OT ₁₇	2001 04 26.37437	15 01 47.38	-24 54 11.5		699
2002 OO ₁₇	2002 08 16.37958	21 41 47.46	-04 20 51.1	17.9	644	2002 OT ₁₇	2001 05 27.34760	14 37 41.80	-21 45 04.5	19.8	608
2002 OO ₁₇	2002 08 17.35516	21 41 05.37	-04 31 03.0	18.0	644	2002 OT ₁₇	2001 05 27.35856	14 37 41.37	-21 45 00.3	19.9	608
2002 OO ₁₇	2002 08 17.36694	21 41 04.82	-04 31 10.5	18.1	644	2002 OT ₁₇	2001 05 27.36946	14 37 40.96	-21 44 55.8	20.0	608
2002 OO ₁₇	2002 08 17.37988	21 41 04.25	-04 31 18.7	18.0	644	2002 OT ₁₇	2001 06 10.35216	14 30 50.39	-20 18 25.7	20.3	608
2002 OP ₁₇	* 2002 07 18.29670	22 00 55.48	-00 09 02.0	19.7	704	2002 OT ₁₇	2001 06 10.36272	14 30 50.13	-20 18 22.4	20.1	608
2002 OP ₁₇	2002 07 18.31008	22 00 55.07	-00 09 00.7	20.0	704	2002 OT ₁₇	2001 06 10.37348	14 30 49.89	-20 18 18.5	19.7	608
2002 OP ₁₇	2002 07 18.32352	22 00 54.79	-00 09 00.7	19.8	704	2002 OT ₁₇	* 2002 07 18.29867	22 31 05.60	+03 25 33.8	19.1	704
2002 OP ₁₇	2002 07 18.33690	22 00 54.45	-00 08 58.7	20.3	704	2002 OT ₁₇	2002 07 18.31211	22 31 05.33	+03 25 36.6	19.5	704
2002 OP ₁₇	2002 07 18.35021	22 00 53.98	-00 08 58.0	20.3	704	2002 OT ₁₇	2002 07 18.35210	22 31 04.56	+03 25 43.6	19.9	704
2002 OP ₁₇	2002 07 21.41535	21 59 27.12	-00 07 57.6	20.0	644	2002 OT ₁₇	2002 07 21.46614	22 30 03.41	+03 34 19.3	18.8	644
2002 OP ₁₇	2002 07 21.42574	21 59 26.76	-00 07 57.9	19.7	644	2002 OT ₁₇	2002 07 21.47664	22 30 03.16	+03 34 21.0	18.7	644
2002 OP ₁₇	2002 07 21.43617	21 59 26.42	-00 07 57.8	20.0	644	2002 OT ₁₇	2002 07 21.48698	22 30 02.93	+03 34 22.4	18.8	644
2002 OP ₁₇	2002 08 04.36595	21 49 45.66	-00 37 04.4	19.3	644	2002 OT ₁₇	2002 08 11.30564	22 18 25.62	+03 46 39.6	18.4	704
2002 OP ₁₇	2002 08 04.37638	21 49 45.09	-00 37 07.1	19.3	644	2002 OT ₁₇	2002 08 11.32107	22 18 24.93	+03 46 38.3	18.9	704
2002 OP ₁₇	2002 08 04.38681	21 49 44.53	-00 37 09.7	19.6	644	2002 OT ₁₇	2002 08 11.33650	22 18 24.24	+03 46 36.8	19.0	704
2002 OP ₁₇	2002 08 05.44873	21 48 50.30	-00 41 34.8	19.5	644	2002 OT ₁₇	2002 08 11.35193	22 18 23.54	+03 46 36.0	18.6	704
2002 OP ₁₇	2002 08 05.45914	21 48 49.71	-00 41 38.0	19.1	644	2002 OT ₁₇	2002 08 11.36736	22 18 22.83	+03 46 34.4	18.9	704
2002 OP ₁₇	2002 08 05.46958	21 48 49.20	-00 41 40.7	18.7	644	2002 OT ₁₇	2002 08 13.29336	22 16 58.64	+03 43 38.8	19.1	704
2002 OP ₁₇	2002 08 12.31543	21 42 42.61	-01 16 46.5	19.5	704	2002 OT ₁₇	2002 08 13.30850	22 16 57.86	+03 43 37.4	19.2	704
2002 OP ₁₇	2002 08 12.33041	21 42 41.81	-01 16 51.9	19.4	704	2002 OT ₁₇	2002 08 13.32380	22 16 57.16	+03 43 35.4	19.3	704
2002 OP ₁₇	2002 08 12.34545	21 42 40.90	-01 16 57.1	19.1	704	2002 OT ₁₇	2002 08 13.33856	22 16 56.45	+03 43 34.2	19.3	704
2002 OP ₁₇	2002 08 12.36039	21 42 40.05	-01 17 02.7	19.1	704	2002 OT ₁₇	2002 08 15.46506	22 15 20.74	+03 39 33.5	18.2	644
2002 OP ₁₇	2002 08 15.40254	21 39 52.25	-01 35 53.4	19.2	644	2002 OT ₁₇	2002 08 15.47554	22 15 20.24	+03 39 32.1	18.5	644
2002 OP ₁₇	2002 08 15.41465	21 39 51.53	-01 35 58.3	19.0	644	2002 OT ₁₇	2002 08 15.48599	22 15 19.77	+03 39 30.8	18.5	644
2002 OP ₁₇	2002 08 15.42572	21 39 50.90	-01 36 02.5	19.4	644	2002 OT ₁₇	2002 08 16.30194	22 14 42.75	+03 37 46.9	18.4	704
2002 OP ₁₇	2002 08 17.35516	21 38 05.07	-01 48 51.3	19.2	644	2002 OT ₁₇	2002 08 16.34840	22 14 40.63	+03 37 40.1	18.6	704
2002 OP ₁₇	2002 08 17.36694	21 38 04.39	-01 48 56.5	18.8	644	2002 OT ₁₇	2002 08 16.36457	22 14 39.83	+03 37 37.3	18.7	704
2002 OP ₁₇	2002 08 17.37988	21 38 03.65	-01 49 01.4	19.2	644	2002 OU ₁₇	* 2002 07 18.29886	22 26 52.10	+01 09 14.7	18.7	704
2002 OQ ₁₇	2002 07 12.46546	22 06 01.89	-02 02 21.8	18.8	644	2002 OU ₁₇	2002 07 18.31229	22 26 51.91	+01 09 18.0	19.7	704
2002 OQ ₁₇	2002 07 12.47579	22 06 01.59	-02 02 17.7	19.0	644	2002 OU ₁₇	2002 07 18.35229	22 26 51.56	+01 09 28.3	20.2	704
2002 OQ ₁₇	2002 07 12.48625	22 06 01.26	-02 02 14.0	18.7	644	2002 OU ₁₇	2002 07 21.46614	22 26 20.23	+01 20 27.8	18.6	644
2002 OQ ₁₇	* 2002 07 18.29679	22 02 49.46	-01 28 06.3	19.2	704	2002 OU ₁₇	2002 07 21.47664	22 26 20.08	+01 20 29.8	19.1	644
2002 OQ ₁₇	2002 07 18.31017	22 02 48.90	-01 28 02.3	19.2	704	2002 OU ₁₇	2002 07 21.48698	22 26 19.93	+01 20 31.8	19.2	644
2002 OQ ₁₇	2002 07 18.32362	22 02 48.36	-01 27 57.9	19.4	704	2002 OU ₁₇	2002 08 12.30305	22 15 35.86	+01 33 25.3	18.3	704
2002 OQ ₁₇	2002 07 18.33700	22 02 47.79	-01 27 54.4	19.6	704	2002 OU ₁₇	2002 08 12.31799	22 15 35.14	+01 33 23.6	18.6	704
2002 OQ ₁₇	2002 07 21.42231	22 00 44.56	-01 11 55.6	18.8	644	2002 OU ₁₇	2002 08 12.34802	22 15 33.71	+01 33 20.3	19.6	704
2002 OQ ₁₇	2002 07 21.43275	22 00 44.08	-01 11 52.6	18.6	644	2002 OU ₁₇	2002 08 12.36296	22 15 33.06	+01 33 17.3	19.2	704
2002 OQ ₁₇	2002 07 21.44307	22 00 43.63	-01 11 49.6	18.7	644	2002 OU ₁₇	2002 08 15.46277	22 13 14.21	+01 25 39.9	18.2	644
2002 OQ ₁₇	2002 08 05.44753	21 47 55.11	-00 17 04.4	18.4	644	2002 OU ₁₇	2002 08 15.47323	22 13 13.71	+01 25 38.0	18.6	644
2002 OQ ₁₇	2002 08 05.45799	21 47 54.48	-00 17 03.1	18.4	644	2002 OU ₁₇	2002 08 15.48370	22 13 13.20	+01 25 36.3	18.5	644
2002 OQ ₁₇	2002 08 05.46844	21 47 53.83	-00 17 01.5	18.6	644	2002 OV ₁₇	2002 06 10.41415	20 34 34.41	-08 48 18.0	20.4	644
2002 OQ ₁₇	2002 08 08.26655	21 45 08.35	-00 11 11.5	18.2	R 699	2002 OV ₁₇	2002 06 10.42448	20 34 34.38	-08 48 15.4	20.4	644
2002 OQ ₁₇	2002 08 08.28062	21 45 07.45	-00 11 09.7		699	2002 OV ₁₇	2002 06 10.43505	20 34 34.36	-08 48 13.1	20.2	644
2002 OQ ₁₇	2002 08 08.29469	21 45 06.58	-00 11 08.7		699	2002 OV ₁₇	* 2002 07 18.30234	20 14 46.83	-08 04 10.9	19.5	704
2002 OQ ₁₇	2002 08 08.30871	21 45 05.72	-00 11 07.4		699	2002 OV ₁₇	2002 07 18.31578	20 14 46.09	-08 04 13.2	19.4	704
2002 OQ ₁₇	2002 08 12.30058	21 41 03.03	-00 05 07.2	18.7	704	2002 OV ₁₇	2002 07 18.32916	20 14 45.36	-08 04 14.4	19.6	704
2002 OQ ₁₇	2002 08 12.31552	21 41 02.09	-00 05 07.2	19.0	704	2002 OV ₁₇	2002 07 18.34246	20 14 44.53	-08 04 16.5	19.4	704
2002 OQ ₁₇	2002 08 12.33050	21 41 01.17	-00 05 05.5	18.7	704	2002 OV ₁₇	2002 07 21.23585	20 12 03.97	-08 11 04.7	19.5	644
2002 OQ ₁₇	2002 08 12.34554	21 41 00.23	-00 05 04.1	19.1	704	2002 OV ₁₇	2002 07 21.25840	20 12 02.65	-08 11 08.1	19.3	644
2002 OQ ₁₇	2002 08 12.36049	21 40 59.28	-00 05 03.3	18.5	704	2002 OV ₁₇	2002 07 21.27911	20 12 01.46	-08 11 11.4	18.9	644
2002 OQ ₁₇	2002 08 15.40132	21 37 52.37	-00 02 16.2	18.3	644	2002 OV ₁₇	2002 07 29.17635	20 04 33.89	-08 36 14.8	19.3	644
2002 OQ ₁₇	2002 08 15.41351	21 37 51.61	-00 02 15.7	18.2	644	2002 OV ₁₇	2002 07 29.20076	20 04 32.46	-08 36 20.3	19.0	644
2002 OQ ₁₇	2002 08 15.42458	21 37 50.89	-00 02 15.0	18.2	644	2002 OV ₁₇	2002 07 29.22248	20 04 31.20	-08 36 25.3	19.1	644
2002 OR ₁₇	2001 06 16.23731	16 24 05.94	-24 23 36.3	18.4	704	2002 OV ₁₇	2002 08 05.21393	19 58 08.93	-09 05 11.5	18.9	644
2002 OR ₁₇	2001 06 16.26262	16 24 04.77	-24 23 30.7	19.1	704	2002 OV ₁₇	2002 08 05.23828	19 58 07.55	-09 05 18.9	18.3	644
2002 OR ₁₇	2001 06 16.27497	16 24 04.22	-24 23 28.4	19.0	704	2002 OV ₁					

2002 OZ ₁₇	* 2002 07 18.30395	20 38 44.95	-08 28 36.9	19.4	704	2002 OG ₁₈	2002 07 21.39533	21 30 32.75	-01 46 28.3	19.9	644
2002 OZ ₁₇	2002 07 18.31739	20 38 44.47	-08 28 45.8	19.5	704	2002 OG ₁₈	2002 07 21.41656	21 30 32.08	-01 46 38.6	19.8	644
2002 OZ ₁₇	2002 07 18.33077	20 38 43.96	-08 28 54.3	19.5	704	2002 OG ₁₈	2002 08 13.18709	21 16 03.55	-05 54 56.2	19.0	644
2002 OZ ₁₇	2002 07 18.34407	20 38 43.43	-08 29 02.5	19.4	704	2002 OG ₁₈	2002 08 13.25453	21 16 00.58	-05 55 48.5	19.0	644
2002 OZ ₁₇	2002 07 21.27561	20 36 57.97	-09 01 17.8	19.4	644	2002 OG ₁₈	2002 08 13.31875	21 15 57.73	-05 56 38.3	18.9	644
2002 OZ ₁₇	2002 07 21.29583	20 36 57.15	-09 01 31.8	19.3	644	2002 OG ₁₈	2002 08 16.35680	21 13 52.98	-06 36 16.4	19.2	644
2002 OZ ₁₇	2002 07 21.31702	20 36 56.30	-09 01 46.3	19.3	644	2002 OG ₁₈	2002 08 16.37787	21 13 52.06	-06 36 32.5	19.6	644
2002 OZ ₁₇	2002 08 06.26347	20 26 06.13	-12 29 12.2	19.0	644	2002 OG ₁₈	2002 08 16.39885	21 13 51.16	-06 36 49.0	19.6	644
2002 OZ ₁₇	2002 08 06.28594	20 26 05.14	-12 29 31.3	19.2	644	2002 OH ₁₈	* 2002 07 18.30821	21 35 10.70	-02 22 39.9	19.6	704
2002 OZ ₁₇	2002 08 06.31652	20 26 03.81	-12 29 57.1	19.2	644	2002 OH ₁₈	2002 07 18.33503	21 35 09.47	-02 22 32.0	20.2	704
2002 OZ ₁₇	2002 08 07.30707	20 25 23.71	-12 43 59.6	19.4	644	2002 OH ₁₈	2002 07 18.34833	21 35 08.87	-02 22 29.9	20.0	704
2002 OZ ₁₇	2002 08 07.33060	20 25 22.71	-12 44 19.6	19.4	644	2002 OH ₁₈	2002 07 21.36854	21 33 01.40	-02 09 01.4	20.0	644
2002 OZ ₁₇	2002 08 07.35746	20 25 21.51	-12 44 42.5	19.4	644	2002 OH ₁₈	2002 07 21.39533	21 33 00.18	-02 08 54.8	19.6	644
2002 OA ₁₈	2002 07 12.29350	20 54 28.36	-05 47 41.8	19.9	644	2002 OH ₁₈	2002 07 21.41656	21 32 59.19	-02 08 49.2	20.3	644
2002 OA ₁₈	2002 07 12.31817	20 54 27.47	-05 47 44.8	19.9	644	2002 OH ₁₈	2002 08 04.31681	21 21 07.82	-01 25 02.0	18.8	644
2002 OA ₁₈	2002 07 12.34817	20 54 26.41	-05 47 48.9	19.9	644	2002 OH ₁₈	2002 08 04.33905	21 21 06.51	-01 24 59.6	18.8	644
2002 OA ₁₈	* 2002 07 18.30494	20 50 47.48	-06 03 30.2	19.8	704	2002 OH ₁₈	2002 08 04.36011	21 21 05.27	-01 24 56.7	18.6	644
2002 OA ₁₈	2002 07 18.31838	20 50 46.96	-06 03 34.1	20.1	704	2002 OH ₁₈	2002 08 12.23767	21 13 29.91	-01 13 47.6	19.6	704
2002 OA ₁₈	2002 07 18.33177	20 50 46.47	-06 03 34.4	20.3	704	2002 OH ₁₈	2002 08 12.25279	21 13 28.96	-01 13 46.3	20.0	704
2002 OA ₁₈	2002 07 18.34506	20 50 45.89	-06 03 37.3	19.9	704	2002 OH ₁₈	2002 08 12.26786	21 13 28.03	-01 13 46.1	19.7	704
2002 OA ₁₈	2002 07 21.30072	20 48 47.66	-06 13 24.5	19.9	644	2002 OH ₁₈	2002 08 12.28294	21 13 27.14	-01 13 45.1	19.9	704
2002 OA ₁₈	2002 07 21.32187	20 48 46.80	-06 13 28.8	20.2	644	2002 OH ₁₈	2002 08 12.29806	21 13 26.20	-01 13 43.7	19.7	704
2002 OA ₁₈	2002 07 21.34306	20 48 45.91	-06 13 33.1	19.6	644	2002 OH ₁₈	2002 08 15.33657	21 10 29.61	-01 11 58.7	18.7	644
2002 OB ₁₈	* 2002 07 18.30504	20 55 42.24	-06 34 10.3	20.0	704	2002 OH ₁₈	2002 08 15.34973	21 10 28.83	-01 11 58.3	19.0	644
2002 OB ₁₈	2002 07 18.31848	20 55 41.07	-06 34 00.0	19.4	704	2002 OH ₁₈	2002 08 15.36986	21 10 27.62	-01 11 58.0	19.0	644
2002 OB ₁₈	2002 07 18.33187	20 55 39.97	-06 33 49.4	19.8	704	2002 OJ ₁₈	2002 07 12.40161	21 33 01.44	-04 08 33.4	19.6	644
2002 OB ₁₈	2002 07 18.34516	20 55 38.76	-06 33 38.9	19.5	704	2002 OJ ₁₈	2002 07 12.41306	21 33 01.33	-04 08 33.4	19.6	644
2002 OB ₁₈	2002 07 21.30072	20 51 31.92	-05 55 28.6	18.8	644	2002 OJ ₁₈	2002 07 12.42852	21 33 01.16	-04 08 33.4	19.3	644
2002 OB ₁₈	2002 07 21.32187	20 51 30.06	-05 55 12.8	19.2	644	2002 OJ ₁₈	* 2002 07 18.30831	21 31 50.00	-04 12 43.2	19.5	704
2002 OB ₁₈	2002 07 21.34306	20 51 28.17	-05 54 56.6	19.0	644	2002 OJ ₁₈	2002 07 18.32175	21 31 49.73	-04 12 46.0	19.8	704
2002 OB ₁₈	2002 08 12.23374	20 19 59.15	-02 14 38.6	18.9	704	2002 OJ ₁₈	2002 07 18.33513	21 31 49.44	-04 12 46.9	19.5	704
2002 OB ₁₈	2002 08 12.24884	20 19 57.94	-02 14 31.8	19.7	704	2002 OJ ₁₈	2002 07 18.34843	21 31 49.14	-04 12 47.9	19.7	704
2002 OB ₁₈	2002 08 12.26394	20 19 56.71	-02 14 25.6	19.9	704	2002 OJ ₁₈	2002 07 21.36854	21 30 48.75	-04 18 59.3	19.0	644
2002 OB ₁₈	2002 08 12.27901	20 19 55.53	-02 14 19.6	19.5	704	2002 OJ ₁₈	2002 07 21.39533	21 30 48.04	-04 19 03.6	18.8	644
2002 OB ₁₈	2002 08 13.22079	20 18 44.22	-02 07 42.6	18.7	704	2002 OJ ₁₈	2002 07 21.41656	21 30 47.49	-04 19 06.6	18.7	644
2002 OB ₁₈	2002 08 13.25179	20 18 41.77	-02 07 29.1	19.2	704	2002 OJ ₁₈	2002 08 13.18709	21 17 12.08	-06 28 21.7	18.4	644
2002 OB ₁₈	2002 08 13.25561	20 18 41.42	-02 07 28.7	19.3	704	2002 OJ ₁₈	2002 08 13.25453	21 17 09.02	-06 28 55.7	18.3	644
2002 OB ₁₈	2002 08 13.26728	20 18 40.56	-02 07 22.9	19.1	704	2002 OJ ₁₈	2002 08 13.31875	21 17 06.07	-06 29 27.7	18.1	644
2002 OB ₁₈	2002 08 13.27011	20 18 40.26	-02 07 22.5	19.6	704	2002 OJ ₁₈	2002 08 16.35680	21 14 59.31	-06 55 22.9	18.4	644
2002 OB ₁₈	2002 08 13.28277	20 18 39.36	-02 07 16.7	19.2	704	2002 OJ ₁₈	2002 08 16.37787	21 14 58.37	-06 55 34.0	18.3	644
2002 OB ₁₈	2002 08 13.28460	20 18 39.12	-02 07 16.9	19.6	704	2002 OJ ₁₈	2002 08 16.39885	21 14 57.43	-06 55 44.8	18.4	644
2002 OC ₁₈	* 2002 07 18.30564	21 00 38.39	-04 23 26.6	19.8	704	2002 OK ₁₈	2001 01 17.43792	08 46 20.50	+08 28 29.3	19.3	608
2002 OC ₁₈	2002 07 18.31908	21 00 37.84	-04 23 25.5	19.9	704	2002 OK ₁₈	2001 01 17.44793	08 46 19.88	+08 28 28.5	19.2	608
2002 OC ₁₈	2002 07 18.33247	21 00 37.28	-04 23 26.1	20.4	704	2002 OK ₁₈	2001 01 17.45795	08 46 19.26	+08 28 27.7	19.3	608
2002 OC ₁₈	2002 07 21.31008	20 58 32.41	-04 23 09.0	19.9	644	2002 OK ₁₈	2001 02 01.25492	08 30 22.66	+08 20 29.7	19.0	R 699
2002 OC ₁₈	2002 07 21.33125	20 58 31.48	-04 23 09.2	20.1	644	2002 OK ₁₈	2001 02 01.30311	08 30 19.38	+08 20 29.5	19.0	699
2002 OC ₁₈	2002 07 21.35238	20 58 30.51	-04 23 09.0	20.1	644	2002 OK ₁₈	2001 02 01.35203	08 30 16.01	+08 20 30.9	19.0	699
2002 OC ₁₈	2002 08 13.33418	20 40 55.88	-04 54 00.9	19.3	644	2002 OK ₁₈	2001 02 01.39957	08 30 12.73	+08 20 33.0	19.0	699
2002 OC ₁₈	2002 08 13.34103	20 40 55.58	-04 54 02.0	19.3	644	2002 OK ₁₈	* 2002 07 18.30831	21 34 56.56	-03 47 04.0	19.8	704
2002 OC ₁₈	2002 08 13.35474	20 40 54.92	-04 54 04.0	19.3	644	2002 OK ₁₈	2002 07 18.32175	21 34 55.94	-03 47 02.8	19.6	704
2002 OC ₁₈	2002 08 14.27161	20 40 14.11	-04 56 17.8	19.4	644	2002 OK ₁₈	2002 07 18.33513	21 34 55.19	-03 47 02.1	20.3	704
2002 OC ₁₈	2002 08 14.28693	20 40 13.42	-04 56 20.3	19.5	644	2002 OK ₁₈	2002 07 18.34843	21 34 54.60	-03 47 01.7	20.5	704
2002 OC ₁₈	2002 08 14.29438	20 40 13.09	-04 56 21.4	19.4	644	2002 OK ₁₈	2002 07 21.36854	21 32 26.78	-03 44 34.3	19.6	644
2002 OC ₁₈	2002 08 15.24414	20 39 31.21	-04 58 43.9	19.6	644	2002 OK ₁₈	2002 07 21.39533	21 32 25.35	-03 44 33.5	20.0	644
2002 OC ₁₈	2002 08 15.26841	20 39 30.11	-04 58 47.6	19.9	644	2002 OK ₁₈	2002 07 21.41656	21 32 24.25	-03 44 32.7	19.8	644
2002 OC ₁₈	2002 08 15.30365	20 39 28.53	-04 58 53.0	19.7	644	2002 OK ₁₈	2002 08 08.27709	21 15 21.08	-04 00 42.1	19.4	R 699
2002 OD ₁₈	2002 07 12.30174	21 06 39.87	-05 54 32.8	19.9	644	2002 OK ₁₈	2002 08 08.29117	21 15 20.24	-04 00 43.9	19.0	699
2002 OD ₁₈	2002 07 12.31469	21 06 39.38	-05 54 31.9	20.1	644	2002 OK ₁₈	2002 08 08.30519	21 15 19.46	-04 00 45.2	19.0	699
2002 OD ₁₈	2002 07 12.32875	21 06 38.84	-05 54 30.7	19.9	644	2002 OK ₁₈	2002 08 08.31922	21 15 18.44	-04 00 47.2	19.0	699
2002 OD ₁₈	* 2002 07 18.30584	21 02 32.05	-05 50 31.3	20.0	704	2002 OK ₁₈	2002 08 13.18041	21 10 27.14	-04 12 54.0	19.8	644
2002 OD ₁₈	2002 07 18.33267	21 02 30.81	-05 50 31.0	19.8	704	2002 OK ₁₈	2002 08 13.24450	21 10 23.23	-04 13 04.8	19.0	644
2002 OD ₁₈	2002 07 18.34597	21 02 30.15	-05 50 31.4	20.4	704	2002 OK ₁₈	2002 08 13.30793	21 10 19.35	-04 13 15.2	19.2	644
2002 OD ₁₈	2002 07 21.30894	21 00 06.15	-05 51 19.4	20.1	644	2002 OK ₁₈	2002 08 15.33657	21 08 20.29	-04 19 03.5	19.5	644
2002 OD ₁₈	2002 07 21.33010	21 00 05.05	-05 51 20.3	19.6	644	2002 OK ₁₈	2002 08 15.34973	21 08 19.49	-04 19 05.9	19.4	644
2002 OD ₁₈	2002 07 21.35124	21 00 03.87	-05 51 21.0	20.0	644	2002 OK ₁₈	2002 08 15.36986	21 08 18.28	-04 19 09.4	19.5	644
2002 OD ₁₈	2002 08 05.31596	20 45 13.69	-06 23 57.7	18.9	644	2002 OL ₁₈	* 2002 07 18.30930	21 51 35.54	-02 21 59.4	19.5	704
2002 OD ₁₈	2002 08 05.34271	20 45 11.87	-06 24 03.5	19.1	644	2002 OL ₁₈	2002 07 18.32274	21 51 35.23	-02 22 02.0	19.4	704
2002 OD ₁₈	2002 08 05.36770	20 45 10.16	-06 24 09.0	18.9	644	2002 OL ₁₈	2002 07 18.33612	21 51 34.93	-02 22 05.1	19.9	704
2002 OD ₁₈	2002 08 12.22689	20 37 42.34	-06 53 34.9	19.0	704	2002 OL ₁₈	2002 07 21.40817	21 50 17.44	-02 36 18.3	19.3	644
2002 OD ₁₈	2002										

2002 AUG. 22

M.P.S. 60103

2002 ON ₁₈	* 2002 07 18.31017	22 00 35.08	-02 22 30.7	20.0	704	2002 OQ ₁₈	2002 08 15.28745	21 52 15.40	+03 32 03.8	19.9 R	683
2002 ON ₁₈	2002 07 18.32362	22 00 34.62	-02 22 30.9	19.7	704	2002 OQ ₁₈	2002 08 15.30255	21 52 14.63	+03 32 06.5	19.5 R	683
2002 ON ₁₈	2002 07 18.33700	22 00 34.23	-02 22 29.6	19.8	704	2002 OQ ₁₈	2002 08 15.43147	21 52 07.53	+03 32 36.7	18.3	644
2002 ON ₁₈	2002 07 21.41535	21 58 58.29	-02 21 42.9	19.2	644	2002 OQ ₁₈	2002 08 15.44183	21 52 06.96	+03 32 39.1	18.2	644
2002 ON ₁₈	2002 07 21.42574	21 58 57.94	-02 21 42.4	19.6	644	2002 OQ ₁₈	2002 08 15.45233	21 52 06.39	+03 32 41.4	18.3	644
2002 ON ₁₈	2002 07 21.43617	21 58 57.60	-02 21 42.2	19.4	644	2002 OQ ₁₈	2002 08 16.29935	21 51 22.70	+03 35 43.2	18.1	704
2002 ON ₁₈	2002 08 12.29087	21 44 18.47	-02 47 40.7	19.0	704	2002 OQ ₁₈	2002 08 16.31479	21 51 21.86	+03 35 46.3	18.1	704
2002 ON ₁₈	2002 08 12.30533	21 44 17.85	-02 47 42.3	19.0	704	2002 OQ ₁₈	2002 08 16.34581	21 51 20.11	+03 35 52.6	18.2	704
2002 ON ₁₈	2002 08 12.32019	21 44 17.10	-02 47 44.6	19.3	704	2002 OQ ₁₈	2002 08 16.36191	21 51 19.22	+03 35 55.7	18.4	704
2002 ON ₁₈	2002 08 12.33441	21 44 16.50	-02 47 46.6	19.9	704	2002 OR ₁₈	* 2002 07 18.31120	22 13 56.95	-00 13 54.1	19.7	704
2002 ON ₁₈	2002 08 12.34869	21 44 15.81	-02 47 48.8	19.1	704	2002 OR ₁₈	2002 07 18.32461	22 13 56.56	-00 13 52.8	19.8	704
2002 ON ₁₈	2002 08 15.40132	21 41 57.01	-02 55 19.3	19.1	644	2002 OR ₁₈	2002 07 18.33799	22 13 56.21	-00 13 52.3	19.5	704
2002 ON ₁₈	2002 08 15.41351	21 41 56.45	-02 55 21.8	18.8	644	2002 OR ₁₈	2002 07 18.35130	22 13 55.86	-00 13 49.8	19.7	704
2002 ON ₁₈	2002 08 15.42458	21 41 55.90	-02 55 23.4	19.1	644	2002 OR ₁₈	2002 07 21.44193	22 12 33.94	-00 10 47.5	19.6	644
2002 OO ₁₈	2001 03 18.33064	12 43 03.37	-07 20 51.5	19.2	704	2002 OR ₁₈	2002 07 21.45238	22 12 33.63	-00 10 47.0	19.2	644
2002 OO ₁₈	2001 03 18.34392	12 43 02.61	-07 20 47.0	18.7	704	2002 OR ₁₈	2002 07 21.46271	22 12 33.33	-00 10 46.1	19.4	644
2002 OO ₁₈	2001 03 18.35767	12 43 01.94	-07 20 41.4	18.9	704	2002 OR ₁₈	2002 08 12.31650	21 58 52.07	-00 26 14.4	20.3	704
2002 OO ₁₈	2001 03 29.24049	12 34 01.57	-06 02 13.8	19.0 R	699	2002 OR ₁₈	2002 08 12.33148	21 58 51.39	-00 26 15.0	19.8	704
2002 OO ₁₈	2001 03 29.26852	12 34 00.16	-06 02 02.6		699	2002 OR ₁₈	2002 08 12.34653	21 58 50.74	-00 26 18.8	19.7	704
2002 OO ₁₈	2001 03 29.29658	12 33 58.68	-06 01 48.0		699	2002 OR ₁₈	2002 08 12.36147	21 58 50.01	-00 26 20.6	19.7	704
2002 OO ₁₈	2001 03 29.32468	12 33 57.13	-06 01 36.0		699	2002 OR ₁₈	2002 08 15.43378	21 56 31.35	-00 33 24.7	19.0	644
2002 OO ₁₈	2002 07 12.46546	22 06 25.70	-02 17 15.1	19.0	644	2002 OR ₁₈	2002 08 15.43492	21 56 31.30	-00 33 24.8	18.9	644
2002 OO ₁₈	2002 07 12.47579	22 06 25.56	-02 17 14.8	19.1	644	2002 OR ₁₈	2002 08 15.44422	21 56 30.86	-00 33 26.3	19.1	644
2002 OO ₁₈	2002 07 12.48625	22 06 25.43	-02 17 14.0	18.9	644	2002 OR ₁₈	2002 08 15.44535	21 56 30.82	-00 33 26.5	19.0	644
2002 OO ₁₈	* 2002 07 18.31017	22 04 57.21	-02 15 05.1	19.6	704	2002 OR ₁₈	2002 08 15.45464	21 56 30.38	-00 33 27.8	18.8	644
2002 OO ₁₈	2002 07 18.32362	22 04 56.91	-02 15 05.5	19.6	704	2002 OR ₁₈	2002 08 15.45578	21 56 30.33	-00 33 27.8	18.8	644
2002 OO ₁₈	2002 07 18.35030	22 04 56.32	-02 15 05.9	19.3	704	2002 OR ₁₈	2002 08 17.24249	21 55 08.90	-00 38 04.2	18.9	644
2002 OO ₁₈	2002 07 21.42696	22 03 47.17	-02 17 00.5	18.8	644	2002 OR ₁₈	2002 08 17.33061	21 55 04.74	-00 38 18.1	18.8	644
2002 OO ₁₈	2002 07 21.43733	22 03 46.89	-02 17 01.1	18.7	644	2002 OR ₁₈	2002 08 17.39663	21 55 01.64	-00 38 28.9	18.5	644
2002 OO ₁₈	2002 07 21.44765	22 03 46.62	-02 17 01.6	18.9	644	2002 OS ₁₈	1998 10 02.32620	01 23 45.34	+27 26 05.4	18.7 R	699
2002 OO ₁₈	2002 08 05.47074	21 54 59.08	-02 56 40.3	18.2	644	2002 OS ₁₈	1998 10 02.35605	01 23 43.76	+27 26 01.0		699
2002 OO ₁₈	2002 08 05.48123	21 54 58.59	-02 56 42.9	18.3	644	2002 OS ₁₈	1998 10 02.38590	01 23 42.36	+27 25 57.2		699
2002 OO ₁₈	2002 08 05.49171	21 54 58.11	-02 56 45.5	18.5	644	2002 OS ₁₈	1998 10 29.27767	01 01 09.75	+24 46 56.0	18.1 R	699
2002 OO ₁₈	2002 08 09.34538	21 52 03.32	-03 14 34.7	18.7	704	2002 OS ₁₈	1998 10 29.28761	01 01 09.36	+24 46 51.0		699
2002 OO ₁₈	2002 08 09.37363	21 52 01.92	-03 14 43.4	18.4	704	2002 OS ₁₈	1998 10 29.29756	01 01 08.96	+24 46 45.8		699
2002 OO ₁₈	2002 08 09.38838	21 52 01.13	-03 14 48.2	18.5	704	2002 OS ₁₈	1998 11 26.14505	00 50 52.16	+20 39 59.0	18.5 R	699
2002 OO ₁₈	2002 08 12.29159	21 49 43.01	-03 30 01.2	18.9	704	2002 OS ₁₈	1998 11 26.17049	00 50 52.22	+20 39 46.7		699
2002 OO ₁₈	2002 08 12.30605	21 49 42.27	-03 30 06.2	19.0	704	2002 OS ₁₈	1998 11 26.19592	00 50 52.21	+20 39 34.8		699
2002 OO ₁₈	2002 08 12.32091	21 49 41.47	-03 30 10.6	19.3	704	2002 OS ₁₈	2000 03 09.36470	10 49 08.79	-09 26 25.6	18.9	704
2002 OO ₁₈	2002 08 12.33514	21 49 40.74	-03 30 15.7	19.5	704	2002 OS ₁₈	2000 03 09.37753	10 49 08.08	-09 26 21.6	19.4	704
2002 OO ₁₈	2002 08 12.34941	21 49 40.00	-03 30 20.3	19.2	704	2002 OS ₁₈	2000 03 09.39037	10 49 07.44	-09 26 17.8	19.4	704
2002 OP ₁₈	2002 06 13.36097	21 56 02.81	-02 01 50.7	19.8	704	2002 OS ₁₈	2000 03 09.40321	10 49 06.76	-09 26 14.9	19.2	704
2002 OP ₁₈	2002 06 13.37479	21 56 03.33	-02 01 47.6	19.7	704	2002 OS ₁₈	2000 03 09.41613	10 49 05.97	-09 26 10.9	19.5	704
2002 OP ₁₈	2002 06 13.38870	21 56 03.89	-02 01 46.8	19.5	704	2002 OS ₁₈	2000 04 05.22988	10 30 42.75	-06 53 25.3	19.5 R	699
2002 OP ₁₈	2002 06 13.40253	21 56 04.42	-02 01 43.0	19.8	704	2002 OS ₁₈	2000 04 05.23700	10 30 42.62	-06 53 21.9		699
2002 OP ₁₈	2002 07 12.46546	22 06 16.69	-01 54 54.6	18.4	644	2002 OS ₁₈	2000 04 05.24410	10 30 42.41	-06 53 20.2		699
2002 OP ₁₈	2002 07 12.47579	22 06 16.67	-01 54 56.6	18.5	644	2002 OS ₁₈	2000 04 05.25121	10 30 42.25	-06 53 18.4		699
2002 OP ₁₈	2002 07 12.48625	22 06 16.64	-01 54 58.7	18.6	644	2002 OS ₁₈	* 2002 07 18.31140	22 22 12.00	+01 55 49.6	19.6	704
2002 OP ₁₈	* 2002 07 18.31017	22 05 45.77	-02 18 19.3	19.2	704	2002 OS ₁₈	2002 07 18.32481	22 22 11.66	+01 55 51.7	19.5	704
2002 OP ₁₈	2002 07 18.32362	22 05 45.72	-02 18 24.7	19.6	704	2002 OS ₁₈	2002 07 18.33819	22 22 11.32	+01 55 55.5	20.3	704
2002 OP ₁₈	2002 07 18.33700	22 05 45.48	-02 18 28.0	19.5	704	2002 OS ₁₈	2002 07 18.35150	22 22 10.97	+01 55 58.7	19.7	704
2002 OP ₁₈	2002 07 18.35030	22 05 45.31	-02 18 31.7	19.2	704	2002 OS ₁₈	2002 07 21.44652	22 20 53.46	+02 07 18.3	20.0	644
2002 OP ₁₈	2002 07 21.42696	22 05 07.71	-02 34 38.4	18.2	644	2002 OS ₁₈	2002 07 21.45695	22 20 53.16	+02 07 20.5	19.8	644
2002 OP ₁₈	2002 07 21.43733	22 05 07.53	-02 34 41.8	18.0	644	2002 OS ₁₈	2002 07 21.46730	22 20 52.87	+02 07 22.5	19.7	644
2002 OP ₁₈	2002 07 21.44765	22 05 07.43	-02 34 45.2	18.4	644	2002 OS ₁₈	2002 08 12.31768	22 06 09.86	+02 41 41.7	18.8	704
2002 OP ₁₈	2002 08 05.47545	21 58 58.20	-04 30 12.3	17.7	644	2002 OS ₁₈	2002 08 12.33266	22 06 09.10	+02 41 41.6	18.9	704
2002 OP ₁₈	2002 08 05.48598	21 58 57.82	-04 30 18.6	17.6	644	2002 OS ₁₈	2002 08 12.34771	22 06 08.29	+02 41 40.6	19.0	704
2002 OP ₁₈	2002 08 05.49628	21 58 57.48	-04 30 24.4	17.6	644	2002 OS ₁₈	2002 08 12.36265	22 06 07.57	+02 41 39.9	19.4	704
2002 OP ₁₈	2002 08 08.33406	21 57 19.26	-04 58 27.7	17.6 R	699	2002 OS ₁₈	2002 08 15.43720	22 03 27.45	+02 39 43.2	18.6	644
2002 OP ₁₈	2002 08 08.34808	21 57 18.69	-04 58 36.3		699	2002 OS ₁₈	2002 08 15.44765	22 03 26.87	+02 39 42.8	18.8	644
2002 OP ₁₈	2002 08 08.36212	21 57 18.19	-04 58 44.7		699	2002 OS ₁₈	2002 08 15.45816	22 03 26.32	+02 39 42.4	18.7	644
2002 OP ₁₈	2002 08 08.37611	21 57 17.63	-04 58 53.8		699	2002 OT ₁₈	2002 07 03.42802	20 22 03.84	-09 19 42.7	19.9	644
2002 OP ₁₈	2002 08 09.33185	21 56 42.97	-05 08 42.8	18.0	704	2002 OT ₁₈	2002 07 03.43833	20 22 03.39	-09 19 40.8	19.8	644
2002 OP ₁₈	2002 08 09.34652	21 56 42.38	-05 08 51.6	18.1	704	2002 OT ₁₈	2002 07 03.45002	20 22 02.88	-09 19 38.6	20.2	644
2002 OP ₁₈	2002 08 09.36065	21 56 41.94	-05 08 59.7	18.6	704	2002 OT ₁₈	* 2002 07 18.31538	20 09 56.79	-08 47 59.4	19.6	704
2002 OP ₁₈	2002 08 09.37477	21 56 41.31	-05 09 09.8	18.3	704	2002 OT ₁₈	2002 07 18.32876	20 09 56.08	-08 47 58.4	19.1	704
2002 OP ₁₈	2002 08 09.38952	21 56 40.70	-05 09 19.1	18.2	704	2002 OT ₁₈	2002 07 18.34206	20 09 55.26	-08 47 58.2	19.2	704
2002 OP ₁₈	2002 08 12.29138	21 54 51.62	-05 40 14.9	18.3	704	2002 OT ₁₈	2002 07 21.23356	20 07 17.39	-08 44 44.3	19.3	644
2002 OP ₁₈	2002 08 12.30585	21 54 51.04	-05 40 24.8	18.3	704	2002 OT ₁₈	2002 07 21.25611	20 07 16.10	-08 44 42.6	19.6	644
2002 OP ₁₈	2002 08 12.32070	21 54 50.43	-05 40 34.3	18.1	704	2002 OT ₁₈	2002 07 21.276				

2002 OW ₁₈	* 2002 07 18.32274	21 48 37.68	-01 28 51.3	20.1	704	2002 OB ₁₉	2002 08 05.31939	20 51 44.12	-04 54 57.0	18.9	644
2002 OW ₁₈	2002 07 18.33612	21 48 37.19	-01 28 52.7	19.8	704	2002 OB ₁₉	2002 08 05.34858	20 51 42.88	-04 55 08.3	18.6	644
2002 OW ₁₈	2002 07 18.34942	21 48 36.76	-01 28 53.8	20.3	704	2002 OB ₁₉	2002 08 05.37120	20 51 41.85	-04 55 18.3	18.8	644
2002 OW ₁₈	2002 07 21.37426	21 47 02.00	-01 34 55.2	19.9	644	2002 OB ₁₉	2002 08 11.25621	20 47 46.91	-05 40 23.2	18.7	644
2002 OW ₁₈	2002 07 21.38946	21 47 01.45	-01 34 57.3	20.0	644	2002 OB ₁₉	2002 08 11.32567	20 47 43.94	-05 40 57.8	18.9	644
2002 OW ₁₈	2002 07 21.40225	21 47 01.01	-01 34 58.9	19.9	644	2002 OB ₁₉	2002 08 11.39175	20 47 41.11	-05 41 30.8	18.8	644
2002 OW ₁₈	2002 08 05.44169	21 36 46.03	-02 32 24.3	19.2	644	2002 OB ₁₉	2002 08 12.22797	20 47 08.87	-05 48 33.5	18.9	704
2002 OW ₁₈	2002 08 05.45225	21 36 45.50	-02 32 27.4	19.4	644	2002 OB ₁₉	2002 08 12.24225	20 47 08.22	-05 48 40.5	18.8	704
2002 OW ₁₈	2002 08 05.46256	21 36 45.01	-02 32 30.7	19.3	644	2002 OB ₁₉	2002 08 12.25712	20 47 07.61	-05 48 48.7	19.4	704
2002 OW ₁₈	2002 08 13.29892	21 30 28.44	-03 18 16.1	19.3 R	699	2002 OB ₁₉	2002 08 13.22068	20 46 30.60	-05 57 08.5	18.6	704
2002 OW ₁₈	2002 08 13.31554	21 30 27.53	-03 18 21.7		699	2002 OB ₁₉	2002 08 13.23619	20 46 29.93	-05 57 16.7	19.3	704
2002 OW ₁₈	2002 08 13.33218	21 30 26.73	-03 18 29.9		699	2002 OB ₁₉	2002 08 13.25168	20 46 29.30	-05 57 25.7	19.3	704
2002 OW ₁₈	2002 08 13.34884	21 30 25.87	-03 18 34.4		699	2002 OB ₁₉	2002 08 13.26717	20 46 28.65	-05 57 33.3	19.0	704
2002 OW ₁₈	2002 08 16.39998	21 27 57.67	-03 38 34.7	19.4	644	2002 OB ₁₉	2002 08 13.28266	20 46 27.96	-05 57 40.8	19.5	704
2002 OW ₁₈	2002 08 16.42079	21 27 56.61	-03 38 43.0	19.4	644	2002 OB ₁₉	2002 08 15.24872	20 45 14.31	-06 15 12.2	19.0	644
2002 OW ₁₈	2002 08 16.44186	21 27 55.58	-03 38 51.6	19.8	644	2002 OB ₁₉	2002 08 15.27581	20 45 13.21	-06 15 26.7	19.0	644
2002 OX ₁₈	1997 02 07.18494	08 08 21.89	+20 12 38.6	19.6 V	691	2002 OB ₁₉	2002 08 15.31331	20 45 11.69	-06 15 47.1	18.9	644
2002 OX ₁₈	1997 02 07.20716	08 08 20.47	+20 12 44.5	20.0 V	691	2002 OC ₁₉	* 2002 07 20.40792	22 05 43.64	+01 21 16.7	18.6	644
2002 OX ₁₈	1997 02 07.22937	08 08 19.19	+20 12 49.5	20.3 V	691	2002 OC ₁₉	2002 07 20.41979	22 05 43.18	+01 21 17.7	18.8	644
2002 OX ₁₈	1999 10 21.32729	04 33 27.98	+15 25 05.1	19.2	704	2002 OC ₁₉	2002 07 20.43034	22 05 42.75	+01 21 19.5	19.0	644
2002 OX ₁₈	1999 10 21.34250	04 33 27.53	+15 25 04.0	18.9	704	2002 OC ₁₉	2002 07 21.42928	22 05 05.17	+01 24 25.1	19.8	644
2002 OX ₁₈	1999 10 21.35774	04 33 27.24	+15 25 00.2	19.6	704	2002 OC ₁₉	2002 07 21.43963	22 05 04.76	+01 24 26.5	19.6	644
2002 OX ₁₈	1999 10 21.37297	04 33 26.72	+15 24 58.6	19.2	704	2002 OC ₁₉	2002 07 21.45003	22 05 04.32	+01 24 28.9	19.6	644
2002 OX ₁₈	1999 10 30.40700	04 28 17.59	+15 02 35.9	19.0 R	703	2002 OC ₁₉	2002 08 04.37289	21 54 22.24	+01 48 39.6	19.2	644
2002 OX ₁₈	1999 10 30.41910	04 28 16.99	+15 02 34.2	19.1 R	703	2002 OC ₁₉	2002 08 04.38332	21 54 21.65	+01 48 39.7	19.2	644
2002 OX ₁₈	1999 10 30.43117	04 28 16.46	+15 02 32.3	18.8 R	703	2002 OC ₁₉	2002 08 04.39368	21 54 21.09	+01 48 40.2	18.8	644
2002 OX ₁₈	1999 10 30.44316	04 28 15.85	+15 02 29.6	19.2 R	703	2002 OC ₁₉	2002 08 12.30109	21 47 06.74	+01 46 49.9	19.3	704
2002 OX ₁₈	1999 12 06.23604	03 50 54.60	+13 48 10.9	18.8	704	2002 OC ₁₉	2002 08 12.31603	21 47 05.89	+01 46 49.2	19.7	704
2002 OX ₁₈	1999 12 06.25040	03 50 53.70	+13 48 10.6	18.5	704	2002 OC ₁₉	2002 08 12.33101	21 47 05.01	+01 46 48.5	19.5	704
2002 OX ₁₈	1999 12 06.26479	03 50 52.81	+13 48 08.4	18.5	704	2002 OC ₁₉	2002 08 12.34606	21 47 04.12	+01 46 48.4	19.4	704
2002 OX ₁₈	1999 12 06.27922	03 50 52.00	+13 48 08.2	18.7	704	2002 OC ₁₉	2002 08 13.29129	21 46 10.63	+01 45 52.5	18.9	704
2002 OX ₁₈	2002 06 08.34706	20 21 23.41	-16 34 00.5	19.5 V	291	2002 OC ₁₉	2002 08 13.33643	21 46 07.98	+01 45 49.0	19.6	704
2002 OX ₁₈	2002 06 08.36806	20 21 23.64	-16 34 01.2	19.5 V	291	2002 OC ₁₉	2002 08 13.35117	21 46 07.08	+01 45 47.3	19.7	704
2002 OX ₁₈	2002 06 08.38932	20 21 23.90	-16 34 01.9	19.3 V	291	2002 OC ₁₉	2002 08 15.42801	21 44 08.83	+01 43 12.8	19.0	644
2002 OX ₁₈	2002 07 05.31905	20 15 31.61	-17 47 22.6	18.1	704	2002 OC ₁₉	2002 08 15.43836	21 44 08.24	+01 43 11.9	18.9	644
2002 OX ₁₈	2002 07 05.33164	20 15 31.08	-17 47 26.2	18.6	704	2002 OC ₁₉	2002 08 15.44879	21 44 07.62	+01 43 11.1	18.8	644
2002 OX ₁₈	2002 07 05.34446	20 15 30.55	-17 47 29.6	18.7	704	2002 OD ₁₉	2002 07 08.43402	21 33 17.97	+12 04 20.3	19.5	644
2002 OX ₁₈	2002 07 05.35794	20 15 30.04	-17 47 33.2	18.8	704	2002 OD ₁₉	2002 07 08.44440	21 33 17.59	+12 04 27.8	19.9	644
2002 OX ₁₈	2002 07 05.37130	20 15 29.48	-17 47 37.7	19.1	704	2002 OD ₁₉	2002 07 08.45491	21 33 17.18	+12 04 34.5	20.0	644
2002 OX ₁₈	2002 07 08.26428	20 13 32.71	-18 02 12.6	17.7	644	2002 OD ₁₉	* 2002 07 18.43295	21 26 06.40	+13 46 33.0	19.1	644
2002 OX ₁₈	2002 07 08.33377	20 13 29.54	-18 02 34.8	17.6	644	2002 OD ₁₉	2002 07 18.44459	21 26 05.80	+13 46 39.2	19.2	644
2002 OX ₁₈	2002 07 08.40039	20 13 26.48	-18 02 55.8	17.5	644	2002 OD ₁₉	2002 07 18.45497	21 26 05.28	+13 46 45.2	19.3	644
2002 OX ₁₈	2002 07 14.29127	20 08 52.90	-18 35 36.2	17.8	704	2002 OD ₁₉	2002 07 28.45133	21 16 56.87	+15 06 06.6	19.5	644
2002 OX ₁₈	2002 07 14.30462	20 08 52.18	-18 35 40.9	18.1	704	2002 OD ₁₉	2002 07 28.46212	21 16 56.18	+15 06 10.4	19.6	644
2002 OX ₁₈	2002 07 14.31796	20 08 51.49	-18 35 45.5	18.5	704	2002 OD ₁₉	2002 07 28.47287	21 16 55.57	+15 06 14.7	19.9	644
2002 OX ₁₈	2002 07 14.33132	20 08 50.71	-18 35 52.4	19.2	704	2002 OE ₁₉	* 2002 07 20.23733	20 16 55.28	-02 05 11.3	19.8	644
2002 OX ₁₈	2002 07 14.34468	20 08 50.03	-18 35 55.1	18.2	704	2002 OE ₁₉	2002 07 20.25853	20 16 54.29	-02 05 29.8	20.0	644
2002 OX ₁₈	* 2002 07 19.21603	20 04 39.56	-19 04 58.1	17.3	644	2002 OE ₁₉	2002 07 20.27937	20 16 53.31	-02 05 48.3	20.1	644
2002 OX ₁₈	2002 07 19.28138	20 04 35.92	-19 05 22.1	17.3	644	2002 OE ₁₉	2002 07 28.19930	20 11 02.86	-04 06 37.2	19.8	644
2002 OX ₁₈	2002 07 19.35069	20 04 32.01	-19 05 47.5	17.2	644	2002 OE ₁₉	2002 07 28.22089	20 11 01.87	-04 06 57.9	19.4	644
2002 OX ₁₈	2002 07 21.20066	20 02 53.79	-19 17 07.8	17.0	644	2002 OE ₁₉	2002 07 28.24214	20 11 00.91	-04 07 18.4	19.6	644
2002 OX ₁₈	2002 07 21.22180	20 02 52.61	-19 17 15.6	17.0	644	2002 OF ₁₉	2002 07 09.30833	20 37 25.44	-12 50 31.6	18.3	704
2002 OX ₁₈	2002 07 21.24298	20 02 51.41	-19 17 23.5	17.1	644	2002 OF ₁₉	2002 07 09.32081	20 37 24.92	-12 50 37.8	19.2	704
2002 OX ₁₈	2002 07 28.33735	19 56 30.83	-20 01 05.9	18.1	608	2002 OF ₁₉	2002 07 09.33350	20 37 24.52	-12 50 48.1	19.2	704
2002 OX ₁₈	2002 07 28.34801	19 56 30.24	-20 01 09.8	18.2	608	2002 OF ₁₉	2002 07 09.34598	20 37 23.93	-12 50 55.7	19.2	704
2002 OX ₁₈	2002 07 28.35887	19 56 29.63	-20 01 13.9	18.2	608	2002 OF ₁₉	2002 07 09.35859	20 37 23.50	-12 51 04.6	18.7	704
2002 OX ₁₈	2002 08 08.16851	19 47 47.53	-21 04 04.2	18.3	644	2002 OF ₁₉	* 2002 07 22.30739	20 27 34.65	-15 28 13.5	19.4	644
2002 OX ₁₈	2002 08 08.18964	19 47 46.58	-21 04 11.3	18.4	644	2002 OF ₁₉	2002 07 22.32847	20 27 33.55	-15 28 30.1	19.4	644
2002 OX ₁₈	2002 08 08.21091	19 47 45.62	-21 04 18.3	17.7	644	2002 OF ₁₉	2002 07 22.36198	20 27 31.73	-15 28 56.4	19.4	644
2002 OX ₁₈	2002 08 13.22438	19 44 36.74	-21 30 04.1	18.4	704	2002 OF ₁₉	2002 07 28.34017	20 22 19.07	-16 48 31.9	20.3	608
2002 OX ₁₈	2002 08 13.23989	19 44 36.16	-21 30 08.6	18.6	704	2002 OF ₁₉	2002 07 28.35090	20 22 18.47	-16 48 40.0	19.7	608
2002 OX ₁₈	2002 08 13.25539	19 44 35.59	-21 30 13.2	18.7	704	2002 OF ₁₉	2002 07 28.36171	20 22 17.90	-16 48 50.2	20.4	608
2002 OX ₁₈	2002 08 13.27088	19 44 35.04	-21 30 17.4	18.7	704	2002 OF ₁₉	2002 08 06.25539	20 14 30.61	-18 48 38.8	18.7	644
2002 OX ₁₈	2002 08 13.28637	19 44 34.51	-21 30 21.8	18.6	704	2002 OF ₁₉	2002 08 06.27655	20 14 29.49	-18 48 55.6	18.7	644
2002 OY ₁₈	* 2002 07 19.21603	20 08 05.02	-18 38 53.6	19.5	644	2002 OF ₁₉	2002 08 06.30368	20 14 28.03	-18 49 17.4	18.8	644
2002 OY ₁₈	2002 07 19.28138	20 08 01.02	-18 39 15.0	19.6	644	2002 OF ₁₉	2002 08 08.22246	20 12 52.20	-19 14 38.3	19.2	644
2002 OY ₁₈	2002 07 19.35069	20 07 56.72	-18 39 35.3	19.5	644	2002 OF ₁₉	2002 08 08.24361	20 12 51.10	-19 14 55.2	19.7	644
2002 OY ₁₈	2002 07 21.20894	20 06 07.30	-18 48 34.3	20.1	644	2002 OF ₁₉	2002 08 08.26492	20 12 49.99	-19 15 12.0	19.1	644
2002 OY ₁₈	2002 07 21.23009	20 06 05.93	-18 48 40.7	19.8	644	2002 OG ₁₉	* 2002 07 23.26863	21 19 18.29	-18 44 09.5	19.7	644
2002											

2002 OH ₁₉	2002 08 12.16543	17 01 05.82	-06 41 00.8	17.9	704	2002 OO ₁₉	2002 07 09.37135	21 36 24.23	-05 48 55.5	20.3	704
2002 OH ₁₉	2002 08 12.19418	17 01 06.65	-06 40 52.2	18.3	704	2002 OO ₁₉	* 2002 07 21.36396	21 32 14.47	-07 17 14.4	19.2	644
2002 OH ₁₉	2002 08 12.20866	17 01 07.08	-06 40 48.1	18.4	704	2002 OO ₁₉	2002 07 21.39061	21 32 13.58	-07 17 28.9	19.0	644
2002 OH ₁₉	2002 08 13.15314	17 01 37.79	-06 36 04.9	18.3	704	2002 OO ₁₉	2002 07 21.41180	21 32 12.91	-07 17 40.8	19.3	644
2002 OH ₁₉	2002 08 13.16782	17 01 38.26	-06 36 00.9	18.2	704	2002 OO ₁₉	2002 07 22.29887	21 31 45.81	-07 25 51.8	19.3	644
2002 OH ₁₉	2002 08 13.18232	17 01 38.66	-06 35 56.1	18.2	704	2002 OO ₁₉	2002 07 22.38035	21 31 43.06	-07 26 37.6	19.3	644
2002 OH ₁₉	2002 08 13.19686	17 01 39.13	-06 35 52.3	18.1	704	2002 OO ₁₉	2002 07 22.44225	21 31 40.94	-07 27 12.5	19.7	644
2002 OH ₁₉	2002 08 13.21136	17 01 39.58	-06 35 47.5	18.5	704	2002 OO ₁₉	2002 08 06.41209	21 21 36.06	-10 14 36.0	18.6	644
2002 OH ₁₉	2002 08 14.14849	17 02 12.07	-06 31 18.0	18.2	704	2002 OO ₁₉	2002 08 06.42256	21 21 35.54	-10 14 44.0	18.3	644
2002 OH ₁₉	2002 08 14.16413	17 02 12.53	-06 31 13.1	18.4	704	2002 OO ₁₉	2002 08 06.43423	21 21 34.96	-10 14 52.7	18.4	644
2002 OH ₁₉	2002 08 14.17977	17 02 13.11	-06 31 09.2	18.1	704	2002 OO ₁₉	2002 08 08.20914	21 20 11.25	-10 37 37.2	18.6 R	699
2002 OH ₁₉	2002 08 14.19543	17 02 13.63	-06 31 05.0	18.5	704	2002 OO ₁₉	2002 08 08.22321	21 20 10.58	-10 37 46.8		699
2002 OH ₁₉	2002 08 14.21109	17 02 14.16	-06 31 00.0	18.4	704	2002 OO ₁₉	2002 08 08.23722	21 20 09.84	-10 37 58.7		699
2002 OJ ₁₉	1997 09 23.19048	23 13 01.30	-06 24 21.7	18.4 V	691	2002 OO ₁₉	2002 08 08.25126	21 20 09.15	-10 38 08.7		699
2002 OJ ₁₉	1997 09 23.21167	23 13 00.53	-06 24 33.3	18.4 V	691	2002 OO ₁₉	2002 08 08.25763	21 20 08.91	-10 38 13.4	18.9	644
2002 OJ ₁₉	1997 09 23.23300	23 12 59.73	-06 24 44.6	18.6 V	691	2002 OO ₁₉	2002 08 08.27902	21 20 07.84	-10 38 30.2	18.6	644
2002 OJ ₁₉	2001 05 17.46366	14 08 24.18	+01 09 28.0	20.5	608	2002 OO ₁₉	2002 08 08.29925	21 20 06.79	-10 38 45.9	18.3	644
2002 OJ ₁₉	2001 05 17.47463	14 08 23.79	+01 09 30.4	20.6	608	2002 OO ₁₉	2002 08 12.47715	21 16 44.31	-11 33 42.0	20.0	608
2002 OJ ₁₉	2001 05 17.48526	14 08 23.37	+01 09 33.0	21.0	608	2002 OO ₁₉	2002 08 12.48792	21 16 43.77	-11 33 50.1	19.9	608
2002 OJ ₁₉	2002 06 10.44546	20 32 39.88	-04 16 49.2	19.5	644	2002 OO ₁₉	2002 08 12.49889	21 16 43.18	-11 33 58.9	19.8	608
2002 OJ ₁₉	2002 06 10.45591	20 32 39.82	-04 16 47.9	19.6	644	2002 OO ₁₉	2002 08 15.20431	21 14 32.26	-12 10 17.4	18.2 R	699
2002 OJ ₁₉	2002 06 10.46636	20 32 39.74	-04 16 46.6	20.1	644	2002 OO ₁₉	2002 08 15.22192	21 14 31.40	-12 10 31.3		699
2002 OJ ₁₉	2002 06 23.36394	20 29 54.64	-04 06 20.2	19.8	644	2002 OO ₁₉	2002 08 15.23950	21 14 30.47	-12 10 46.1		699
2002 OJ ₁₉	2002 06 23.37801	20 29 54.36	-04 06 20.1	20.1	644	2002 OO ₁₉	2002 08 15.25710	21 14 29.59	-12 10 59.7		699
2002 OJ ₁₉	2002 06 23.39510	20 29 53.96	-04 06 20.5	19.1	644	2002 OO ₁₉	2002 08 17.26394	21 12 53.19	-12 38 02.0	18.8	644
2002 OJ ₁₉	2002 07 09.31219	20 21 54.37	-04 32 17.4	18.6	704	2002 OO ₁₉	2002 08 17.29387	21 12 51.65	-12 38 26.3	18.8	644
2002 OJ ₁₉	2002 07 09.32540	20 21 53.90	-04 32 20.1	18.9	704	2002 OO ₁₉	2002 08 17.33936	21 12 49.37	-12 39 03.0	18.8	644
2002 OJ ₁₉	2002 07 09.33857	20 21 53.36	-04 32 22.2	19.0	704	2002 OF ₁₉	1999 09 04.30467	23 24 58.86	+05 24 31.2	19.4 R	703
2002 OJ ₁₉	2002 07 09.35175	20 21 52.88	-04 32 24.6	18.8	704	2002 OF ₁₉	1999 09 04.31616	23 24 58.20	+05 24 26.5	19.0 R	703
2002 OJ ₁₉	2002 07 09.36493	20 21 52.32	-04 32 27.0	18.8	704	2002 OF ₁₉	1999 09 04.32765	23 24 57.59	+05 24 23.1	19.3 R	703
2002 OJ ₁₉	* 2002 07 18.28886	20 15 46.80	-05 06 39.3	19.2	704	2002 OF ₁₉	1999 09 04.33919	23 24 56.81	+05 24 19.4	19.5 R	703
2002 OJ ₁₉	2002 07 18.30224	20 15 46.18	-05 06 44.0	19.4	704	2002 OF ₁₉	2002 07 12.43312	21 41 09.73	-07 00 44.2	19.3	644
2002 OJ ₁₉	2002 07 18.31568	20 15 45.57	-05 06 46.6	19.6	704	2002 OF ₁₉	2002 07 12.44339	21 41 09.32	-07 00 43.8	19.2	644
2002 OJ ₁₉	2002 07 18.32966	20 15 45.17	-05 06 51.4	19.7	704	2002 OF ₁₉	2002 07 12.45388	21 41 08.92	-07 00 43.4	19.6	644
2002 OJ ₁₉	2002 07 18.34236	20 15 44.43	-05 06 54.1	19.9	704	2002 OF ₁₉	* 2002 07 21.36396	21 34 48.83	-07 01 31.3	18.8	644
2002 OJ ₁₉	2002 07 20.23848	20 14 21.85	-05 15 53.6	18.8	644	2002 OF ₁₉	2002 07 21.39061	21 34 47.49	-07 01 32.8	19.1	644
2002 OJ ₁₉	2002 07 20.25967	20 14 20.89	-05 15 59.9	19.1	644	2002 OF ₁₉	2002 07 21.41180	21 34 46.36	-07 01 34.1	18.9	644
2002 OJ ₁₉	2002 07 20.28056	20 14 19.95	-05 16 05.7	18.9	644	2002 OF ₁₉	2002 07 22.30336	21 34 02.00	-07 02 25.7	19.5	644
2002 OJ ₁₉	2002 08 04.17515	20 03 23.98	-06 43 33.5	18.4	644	2002 OF ₁₉	2002 07 22.38618	21 33 57.58	-07 02 30.9	19.2	644
2002 OJ ₁₉	2002 08 04.19600	20 03 23.08	-06 43 42.1	18.2	644	2002 OF ₁₉	2002 07 22.44916	21 33 54.24	-07 02 34.9	19.4	644
2002 OJ ₁₉	2002 08 04.21739	20 03 22.14	-06 43 50.6	18.1	644	2002 OF ₁₉	2002 08 05.41150	21 20 27.34	-07 32 53.9	18.6	644
2002 OK ₁₉	2000 02 10.32066	10 35 48.79	-08 59 35.2	17.7	704	2002 OF ₁₉	2002 08 05.42318	21 20 26.57	-07 32 56.3	18.9	644
2002 OK ₁₉	2000 02 10.33509	10 35 48.14	-08 59 35.8	17.8	704	2002 OF ₁₉	2002 08 05.43360	21 20 25.90	-07 32 58.0	18.9	644
2002 OK ₁₉	2000 02 10.34953	10 35 47.42	-08 59 34.1	17.8	704	2002 OF ₁₉	2002 08 08.27533	21 17 28.16	-07 42 17.2	18.4 R	699
2002 OK ₁₉	2000 03 09.25325	10 11 58.88	-07 31 28.6	19.7	704	2002 OF ₁₉	2002 08 08.28942	21 17 27.19	-07 42 22.8		699
2002 OK ₁₉	2000 03 09.26728	10 11 58.20	-07 31 25.1	19.4	704	2002 OF ₁₉	2002 08 08.30344	21 17 26.25	-07 42 25.9		699
2002 OK ₁₉	2000 03 09.28031	10 11 57.60	-07 31 20.6	19.5	704	2002 OF ₁₉	2002 08 08.31746	21 17 25.20	-07 42 29.3		699
2002 OK ₁₉	2000 05 05.14922	10 05 17.83	-02 58 59.7	19.0 R	699	2002 OQ ₁₉	2001 03 30.39648	14 03 06.22	-13 41 20.0	21.1 V	691
2002 OK ₁₉	2000 05 05.16498	10 05 18.32	-02 58 57.5		699	2002 OQ ₁₉	2001 03 30.41783	14 03 05.39	-13 41 13.9	20.9 V	691
2002 OK ₁₉	2000 05 05.18077	10 05 18.86	-02 58 56.3		699	2002 OQ ₁₉	2001 03 30.47655	14 03 02.99	-13 40 57.0	20.5 V	691
2002 OK ₁₉	2000 05 05.19654	10 05 19.35	-02 58 53.8		699	2002 OQ ₁₉	2001 04 30.29235	13 38 53.30	-10 39 04.1	21.0 V	691
2002 OK ₁₉	* 2002 07 18.29651	21 59 56.96	+01 44 33.8	19.6	704	2002 OQ ₁₉	2001 04 30.31337	13 38 52.30	-10 38 56.1	20.9 V	691
2002 OK ₁₉	2002 07 18.30989	21 59 56.48	+01 44 31.9	19.7	704	2002 OQ ₁₉	2001 04 30.33445	13 38 51.26	-10 38 48.6	20.8 V	691
2002 OK ₁₉	2002 07 18.32333	21 59 56.10	+01 44 36.7	20.1	704	2002 OQ ₁₉	* 2002 07 21.36968	21 35 47.76	-06 47 48.4	20.3	644
2002 OK ₁₉	2002 07 18.35002	21 59 55.23	+01 44 39.1	20.2	704	2002 OQ ₁₉	2002 07 21.38020	21 35 47.33	-06 47 49.9	20.3	644
2002 OK ₁₉	2002 07 20.39869	21 58 48.89	+01 48 45.3	19.2	644	2002 OQ ₁₉	2002 07 21.39647	21 35 46.70	-06 47 51.8	19.8	644
2002 OK ₁₉	2002 07 20.40908	21 58 48.52	+01 48 46.4	19.0	644	2002 OQ ₁₉	2002 07 22.30336	21 35 12.37	-06 49 45.3	20.3	644
2002 OK ₁₉	2002 07 20.42095	21 58 48.09	+01 48 47.7	19.2	644	2002 OQ ₁₉	2002 07 22.38618	21 35 09.02	-06 49 56.1	19.9	644
2002 OK ₁₉	2002 08 04.36595	21 48 36.72	+01 58 23.8	18.6	644	2002 OQ ₁₉	2002 07 22.44916	21 35 06.45	-06 50 04.5	20.0	644
2002 OK ₁₉	2002 08 04.37638	21 48 36.20	+01 58 23.4	18.7	644	2002 OQ ₁₉	2002 08 14.23958	21 17 18.69	-08 12 00.5	20.0 V	291
2002 OK ₁₉	2002 08 04.38681	21 48 35.69	+01 58 23.0	18.9	644	2002 OQ ₁₉	2002 08 14.25975	21 17 17.64	-08 12 06.4	20.1 V	291
2002 OK ₁₉	2002 08 12.30089	21 42 06.16	+01 48 56.5	19.0	704	2002 OQ ₁₉	2002 08 14.28281	21 17 16.42	-08 12 13.1	20.3 V	291
2002 OK ₁₉	2002 08 12.31582	21 42 05.39	+01 48 55.2	19.2	704	2002 OQ ₁₉	2002 08 16.35566	21 15 32.99	-08 22 01.2	19.6	644
2002 OK ₁₉	2002 08 12.33081	21 42 04.62	+01 48 53.8	19.0	704	2002 OQ ₁₉	2002 08 16.37671	21 15 31.89	-08 22 07.6	19.3	644
2002 OK ₁₉	2002 08 12.34585	21 42 03.81	+01 48 52.3	19.1	704	2002 OQ ₁₉	2002 08 16.39765	21 15 30.82	-08 22 13.4	19.7	644
2002 OK ₁₉	2002 08 12.36079	21 42 03.05	+01 48 50.7	19.2	704	2002 OR ₁₉	2002 06 23.07318	20 07 20.58	-10 44 59.0	19.4	3 950
2002 OK ₁₉	2002 08 13.30593	21 41 15.01	+01 47 04.3	18.9	704	2002 OR ₁₉	2002 06 23.07904	20 07 20.37	-10 44 59.9		3 950
2002 OK ₁₉	2002 08 13.32122	21 41 14.20	+01 47 02.6	18.7	704	2002 OR ₁₉	2002 06 23.08501	20 07 20.19	-10 45 00.8		3 950
2002 OK ₁₉	2002 08 13.33591	21 41 13.42	+01 47 00.7	18.8	704	2002 OR ₁₉	2002 07 03.37044	20 01 12.59	-11 14 34.2	19.5	644
2002 OK ₁₉	2002 08 13.35066	21 41 12.66	+								

2002 OT ₁₉	2002 08 03.26852	20 24 06.24	+04 02 45.1	18.7	644	2002 OZ ₁₉	2002 08 14.31289	21 38 42.56	-15 09 52.9	18.2	704
2002 OU ₁₉	* 2002 07 27.26229	20 32 13.33	+00 32 39.5	19.0	644	2002 OZ ₁₉	2002 08 14.32834	21 38 41.91	-15 10 03.3	18.0	704
2002 OU ₁₉	2002 07 27.28390	20 32 12.22	+00 32 38.9	19.4	644	2002 OZ ₁₉	2002 08 14.34381	21 38 41.25	-15 10 13.3	18.1	704
2002 OU ₁₉	2002 07 27.30556	20 32 11.07	+00 32 38.5	19.3	644	2002 OZ ₁₉	2002 08 14.35947	21 38 40.69	-15 10 23.6	17.8	704
2002 OU ₁₉	2002 07 28.20051	20 31 26.54	+00 32 10.8	19.3	644	2002 OZ ₁₉	2002 08 15.20695	21 38 09.81	-15 19 33.7	17.7 R	699
2002 OU ₁₉	2002 07 28.21136	20 31 26.00	+00 32 10.6	18.9	644	2002 OZ ₁₉	2002 08 15.22454	21 38 09.10	-15 19 45.3		699
2002 OU ₁₉	2002 07 28.22214	20 31 25.46	+00 32 10.1	19.0	644	2002 OZ ₁₉	2002 08 15.24214	21 38 08.37	-15 19 57.3		699
2002 OU ₁₉	2002 08 03.20538	20 26 27.96	+00 24 27.9	20.0	644	2002 OZ ₁₉	2002 08 15.25974	21 38 07.63	-15 20 08.3		699
2002 OU ₁₉	2002 08 03.22943	20 26 26.73	+00 24 25.0	19.6	644	2002 OZ ₁₉	2002 08 16.36342	21 37 26.84	-15 31 57.4	19.5	608
2002 OU ₁₉	2002 08 03.27433	20 26 24.44	+00 24 19.8	19.1	644	2002 OZ ₁₉	2002 08 16.37396	21 37 26.44	-15 32 03.8	18.7	608
2002 OV ₁₉	2002 07 09.32235	19 51 52.79	-07 38 37.4	19.4	704	2002 OZ ₁₉	2002 08 16.38456	21 37 26.02	-15 32 10.9	18.7	608
2002 OV ₁₉	2002 07 09.33552	19 51 52.08	-07 38 42.1	19.2	704	2002 OA ₂₀	2002 05 29.52124	21 55 06.73	-21 51 22.5	20.0	608
2002 OV ₁₉	2002 07 09.34870	19 51 51.40	-07 38 47.0	19.1	704	2002 OA ₂₀	2002 05 29.53196	21 55 07.04	-21 51 18.0	20.1	608
2002 OV ₁₉	2002 07 09.36188	19 51 50.67	-07 38 52.2	19.1	704	2002 OA ₂₀	2002 05 29.54270	21 55 07.46	-21 51 13.7	19.9	608
2002 OV ₁₉	2002 07 18.26004	19 43 57.88	-08 41 31.2	19.1	704	2002 OA ₂₀	2002 06 25.51428	22 01 33.30	-18 50 02.7	18.7	608
2002 OV ₁₉	2002 07 18.27345	19 43 57.19	-08 41 36.4	19.5	704	2002 OA ₂₀	2002 06 25.52539	22 01 33.14	-18 49 59.2	18.8	608
2002 OV ₁₉	2002 07 18.28705	19 43 56.41	-08 41 43.1	19.2	704	2002 OA ₂₀	2002 06 25.53603	22 01 33.03	-18 49 55.3	18.9	608
2002 OV ₁₉	* 2002 07 29.15265	19 34 50.38	-10 08 04.3	18.3 R	843	2002 OA ₂₀	2002 07 05.38270	21 58 45.65	-17 50 36.2	17.8	704
2002 OV ₁₉	2002 07 29.17074	19 34 49.56	-10 08 14.1	18.6 R	843	2002 OA ₂₀	2002 07 05.39567	21 58 45.32	-17 50 31.9	18.3	704
2002 OV ₁₉	2002 08 12.10558	19 25 51.45	-12 02 31.8	19.0 R	843	2002 OA ₂₀	2002 07 05.40853	21 58 44.97	-17 50 26.6	18.4	704
2002 OV ₁₉	2002 08 12.12942	19 25 50.70	-12 02 44.2	19.0 R	843	2002 OA ₂₀	2002 07 05.42102	21 58 44.61	-17 50 22.8	18.3	704
2002 OW ₁₉	* 2002 07 21.43504	22 08 41.93	-02 36 11.6	18.5	644	2002 OA ₂₀	* 2002 07 23.30619	21 46 35.28	-16 08 30.9	17.5	644
2002 OW ₁₉	2002 07 21.44537	22 08 41.40	-02 36 02.7	19.8	644	2002 OA ₂₀	2002 07 23.31915	21 46 34.55	-16 08 36.6	17.4	644
2002 OW ₁₉	2002 07 21.45580	22 08 40.96	-02 35 53.1	19.8	644	2002 OA ₂₀	2002 07 23.33931	21 46 33.42	-16 08 29.9	17.5	644
2002 OW ₁₉	2002 07 29.26454	22 02 14.01	-00 35 16.4	19.4	644	2002 OA ₂₀	2002 07 29.23453	21 40 54.13	-15 35 35.1	17.1	644
2002 OW ₁₉	2002 07 29.27532	22 02 13.35	-00 35 06.6	19.6	644	2002 OA ₂₀	2002 07 29.29758	21 40 50.24	-15 35 14.1	17.2	644
2002 OW ₁₉	2002 07 29.28607	22 02 12.69	-00 34 56.7	19.5	644	2002 OA ₂₀	2002 07 29.36362	21 40 46.09	-15 34 52.0	17.2	644
2002 OW ₁₉	2002 08 13.30634	21 43 22.21	+03 14 28.4	19.0	704	2002 OA ₂₀	2002 08 08.21089	21 30 12.84	-14 39 35.8	16.7 R	699
2002 OW ₁₉	2002 08 13.32163	21 43 20.73	+03 14 41.5	18.8	704	2002 OA ₂₀	2002 08 08.22496	21 30 11.89	-14 39 31.1		699
2002 OW ₁₉	2002 08 13.33632	21 43 19.38	+03 14 55.2	18.5	704	2002 OA ₂₀	2002 08 08.23895	21 30 10.93	-14 39 26.6		699
2002 OW ₁₉	2002 08 13.35107	21 43 18.03	+03 15 08.0	18.7	704	2002 OA ₂₀	2002 08 08.25301	21 30 09.94	-14 39 21.6		699
2002 OW ₁₉	2002 08 15.40254	21 40 12.98	+03 44 56.1	18.1	644	2002 OA ₂₀	2002 08 08.35173	21 30 03.19	-14 38 48.6	16.6	644
2002 OW ₁₉	2002 08 15.41465	21 40 11.83	+03 45 06.4	18.1	644	2002 OA ₂₀	2002 08 08.36344	21 30 02.40	-14 38 44.5	16.5	644
2002 OW ₁₉	2002 08 15.42572	21 40 10.76	+03 45 16.0	18.4	644	2002 OA ₂₀	2002 08 08.37386	21 30 01.67	-14 38 41.0	17.0	644
2002 OW ₁₉	2002 08 16.29707	21 38 51.13	+03 57 44.3	18.4	704	2002 OA ₂₀	2002 08 13.26756	21 24 34.35	-14 10 54.2	17.6 V	291
2002 OW ₁₉	2002 08 16.32780	21 38 48.23	+03 58 08.8	18.4	704	2002 OA ₂₀	2002 08 13.28793	21 24 32.96	-14 10 47.2	17.6 V	291
2002 OW ₁₉	2002 08 16.34338	21 38 46.69	+03 58 22.1	18.8	704	2002 OA ₂₀	2002 08 13.30868	21 24 31.52	-14 10 40.2	17.6 V	291
2002 OW ₁₉	2002 08 16.35963	21 38 45.06	+03 58 36.1	18.8	704	2002 OA ₂₀	2002 08 14.29616	21 23 25.62	-14 05 02.8	17.6	704
2002 OX ₁₉	* 2002 07 22.46249	21 46 10.96	-11 09 27.6	19.4	644	2002 OA ₂₀	2002 08 14.31161	21 23 24.51	-14 04 57.3	17.5	704
2002 OX ₁₉	2002 07 22.47311	21 46 10.78	-11 09 32.3	19.6	644	2002 OA ₂₀	2002 08 14.32706	21 23 23.48	-14 04 51.7	17.6	704
2002 OX ₁₉	2002 07 22.48356	21 46 10.61	-11 09 37.2	19.2	644	2002 OA ₂₀	2002 08 14.34253	21 23 22.39	-14 04 46.6	17.7	704
2002 OX ₁₉	2002 07 29.23671	21 44 04.61	-12 09 20.1	19.9	644	2002 OA ₂₀	2002 08 14.35799	21 23 21.34	-14 04 41.4	17.9	704
2002 OX ₁₉	2002 07 29.29977	21 44 02.87	-12 09 56.7	19.6	644	2002 OA ₂₀	2002 08 17.26627	21 20 09.45	-13 48 01.8	17.0	644
2002 OX ₁₉	2002 07 29.36834	21 44 00.93	-12 10 36.2	19.9	644	2002 OA ₂₀	2002 08 17.29617	21 20 07.43	-13 47 51.5	17.0	644
2002 OX ₁₉	2002 08 08.38027	21 38 55.72	-13 54 26.4	19.0	644	2002 OA ₂₀	2002 08 17.34165	21 20 04.34	-13 47 35.9	17.0	644
2002 OX ₁₉	2002 08 08.39132	21 38 55.31	-13 54 33.7	18.6	644	2002 OA ₂₀	2002 08 17.35277	21 20 03.62	-13 47 31.7	16.9	644
2002 OX ₁₉	2002 08 08.40227	21 38 54.88	-13 54 40.8	18.6	644	2002 OA ₂₀	2002 08 17.37408	21 20 02.18	-13 47 24.3	16.9	644
2002 OX ₁₉	2002 08 14.29743	21 35 21.07	-14 59 19.9	18.5	704	2002 OA ₂₀	2002 08 17.40062	21 20 00.39	-13 47 15.0	16.9	644
2002 OX ₁₉	2002 08 14.31289	21 35 20.38	-14 59 29.6	18.6	704	2002 OB ₂₀	* 2002 07 23.30735	21 46 10.57	-15 12 27.1	18.9	644
2002 OX ₁₉	2002 08 14.32834	21 35 19.78	-14 59 39.4	19.2	704	2002 OB ₂₀	2002 07 23.30851	21 46 10.53	-15 12 26.6	18.8	644
2002 OX ₁₉	2002 08 14.34381	21 35 19.14	-14 59 49.1	19.0	704	2002 OB ₂₀	2002 07 23.32155	21 46 09.79	-15 12 19.5	18.8	644
2002 OX ₁₉	2002 08 14.35947	21 35 18.50	-15 00 00.8	18.6	704	2002 OB ₂₀	2002 07 23.32396	21 46 09.68	-15 12 18.1	18.8	644
2002 OX ₁₉	2002 08 16.34639	21 34 06.23	-15 21 35.8	20.0	608	2002 OB ₂₀	2002 07 23.34276	21 46 08.61	-15 12 07.2	18.6	644
2002 OX ₁₉	2002 08 16.35767	21 34 05.79	-15 21 43.0	20.4	608	2002 OB ₂₀	2002 07 23.34734	21 46 08.36	-15 12 04.8	18.6	644
2002 OX ₁₉	2002 08 16.36811	21 34 05.35	-15 21 50.0	19.8	608	2002 OB ₂₀	2002 07 29.23015	21 40 30.62	-14 16 09.3	18.5	644
2002 OX ₁₉	2002 08 17.35869	21 33 28.77	-15 32 31.3	18.9	644	2002 OB ₂₀	2002 07 29.29321	21 40 26.62	-14 15 33.6	18.3	644
2002 OX ₁₉	2002 08 17.38223	21 33 27.84	-15 32 46.3	19.0	644	2002 OB ₂₀	2002 07 29.35646	21 40 22.57	-14 14 57.5	18.2	644
2002 OX ₁₉	2002 08 17.40520	21 33 26.87	-15 33 00.8	19.1	644	2002 OB ₂₀	2002 08 14.23338	21 22 31.16	-11 43 35.8	18.6	704
2002 OY ₁₉	* 2002 07 22.46249	21 46 31.54	-11 13 38.6	18.8	644	2002 OB ₂₀	2002 08 14.24831	21 22 30.06	-11 43 26.6	18.6	704
2002 OY ₁₉	2002 07 22.47311	21 46 31.43	-11 13 44.0	18.8	644	2002 OB ₂₀	2002 08 14.26334	21 22 28.96	-11 43 19.0	18.7	704
2002 OY ₁₉	2002 07 22.48356	21 46 31.30	-11 13 49.3	18.7	644	2002 OB ₂₀	2002 08 14.27823	21 22 27.97	-11 43 10.9	18.7	704
2002 OY ₁₉	2002 07 29.23671	21 44 54.63	-12 16 39.6	19.1	644	2002 OB ₂₀	2002 08 15.20519	21 21 23.95	-11 34 26.1	18.0 R	699
2002 OY ₁₉	2002 07 29.29977	21 44 53.24	-12 17 17.7	18.8	644	2002 OB ₂₀	2002 08 15.22280	21 21 22.70	-11 34 16.2		699
2002 OY ₁₉	2002 07 29.36834	21 44 51.71	-12 17 59.0	18.8	644	2002 OB ₂₀	2002 08 15.24039	21 21 21.43	-11 34 06.2		699
2002 OY ₁₉	2002 08 08.38027	21 40 44.79	-14 05 13.5	18.7	644	2002 OB ₂₀	2002 08 15.25799	21 21 20.18	-11 33 56.1		699
2002 OY ₁₉	2002 08 08.39132	21 40 44.43	-14 05 20.9	18.4	644	2002 OB ₂₀	2002 08 17.34934	21 18 56.77	-11 14 19.5	18.1	644
2002 OY ₁₉	2002 08 08.40227	21 40 44.06	-14 05 28.3	18.2	644	2002 OB ₂₀	2002 08 17.37048	21 18 55.30	-11 14 07.5	18.2	644
2002 OY ₁₉	2002 08 12.33356	21 38 47.18	-14 49 48.7	18.0 R	699	2002 OB ₂₀	2002 08 17.39478	21 18 53.57	-11 13 53.8	18.3	644
2002 OY ₁₉	2002 08 12.34756	21 38 46.70	-14 49 58.2		699	2002 OC ₂₀	* 2002 07 22.46019	21 45 31.82	-12 35 01.4	19.1	644
2002 OY ₁₉	2002 08 12.36156	21 38 46.23									

2002 OC ₂₀	2002 08 17.38561	21 31 57.03	-13 41 10.2	18.3	644	2002 OJ ₂₀	2002 07 26.38273	21 52 26.95	+11 44 55.1	19.4	644
2002 OC ₂₀	2002 08 17.40636	21 31 56.17	-13 41 14.3	18.4	644	2002 OJ ₂₀	2002 07 26.39313	21 52 26.68	+11 44 59.3	19.3	644
2002 OD ₂₀	2002 01 11 22.61196	09 52 46.09	+11 34 54.9	19.7 V	608	2002 OJ ₂₀	2002 07 29.41418	21 51 05.52	+12 03 46.5	19.1	644
2002 OD ₂₀	2002 01 11 22.62225	09 52 49.01	+11 34 34.4	19.5 V	608	2002 OJ ₂₀	2002 07 29.42479	21 51 05.16	+12 03 50.3	19.2	644
2002 OD ₂₀	2002 01 11 22.63244	09 52 51.94	+11 34 13.4	19.7 V	608	2002 OJ ₂₀	2002 07 29.43552	21 51 04.80	+12 03 53.7	19.2	644
2002 OD ₂₀	* 2002 07 21.44193	22 13 15.89	-02 37 50.9	20.2	644	2002 OJ ₂₀	2002 08 04.29540	21 47 53.91	+12 29 47.5	19.2	704
2002 OD ₂₀	2002 07 21.45238	22 13 14.89	-02 37 53.0	20.4	644	2002 OJ ₂₀	2002 08 04.34122	21 47 52.07	+12 29 57.2	19.5	704
2002 OD ₂₀	2002 07 21.46271	22 13 13.90	-02 37 55.2	20.3	644	2002 OJ ₂₀	2002 08 04.35647	21 47 51.51	+12 29 59.3	19.2	704
2002 OD ₂₀	2002 07 22.39378	22 11 48.14	-02 41 16.6		1 658	2002 OJ ₂₀	2002 08 14.30822	21 41 17.91	+12 40 04.3	19.2	644
2002 OD ₂₀	2002 07 22.39550	22 11 48.01	-02 41 17.5		1 658	2002 OJ ₂₀	2002 08 14.32917	21 41 16.98	+12 40 03.1	19.3	644
2002 OD ₂₀	2002 07 22.39751	22 11 47.75	-02 41 17.7		1 658	2002 OJ ₂₀	2002 08 14.35013	21 41 16.04	+12 40 01.5	19.1	644
2002 OD ₂₀	2002 07 22.39976	22 11 47.55	-02 41 18.5		1 658	2002 OK ₂₀	2002 07 17.34215	20 02 57.81	-06 52 23.1	19.0	704
2002 OD ₂₀	2002 07 22.40148	22 11 47.36	-02 41 18.6		1 658	2002 OK ₂₀	2002 07 17.35543	20 02 57.12	-06 52 29.2	19.2	704
2002 OD ₂₀	2002 07 22.44632	22 11 42.93	-02 41 26.2	20.0	644	2002 OK ₂₀	2002 07 17.36870	20 02 56.49	-06 52 36.8	19.3	704
2002 OD ₂₀	2002 07 22.45670	22 11 41.92	-02 41 28.4	20.0	644	2002 OK ₂₀	* 2002 07 28.17116	19 54 41.80	-08 33 23.1	19.4	644
2002 OD ₂₀	2002 07 22.46718	22 11 40.86	-02 41 30.8	20.3	644	2002 OK ₂₀	2002 07 28.19244	19 54 40.81	-08 33 36.1	19.1	644
2002 OD ₂₀	2002 07 29.67749	21 59 23.95	-03 16 53.2		1 413	2002 OK ₂₀	2002 07 28.21390	19 54 39.81	-08 33 49.0	19.5	644
2002 OD ₂₀	2002 07 29.67908	21 59 23.81	-03 16 53.9		1 413	2002 OK ₂₀	2002 07 29.17173	19 53 57.40	-08 43 33.4	20.4	644
2002 OD ₂₀	2002 07 29.68067	21 59 23.62	-03 16 54.7		1 413	2002 OK ₂₀	2002 07 29.19296	19 53 56.38	-08 43 46.8	19.9	644
2002 OD ₂₀	2002 07 31.27605	21 56 27.15	-03 27 14.2	19.4 R	649	2002 OK ₂₀	2002 07 29.21785	19 53 55.20	-08 44 02.2	19.2	644
2002 OD ₂₀	2002 07 31.27966	21 56 26.79	-03 27 15.2	19.8 R	649	2002 OK ₂₀	2002 08 05.21164	19 49 04.36	-09 57 24.4	19.3	644
2002 OD ₂₀	2002 07 31.28329	21 56 26.34	-03 27 16.8	19.5 R	649	2002 OK ₂₀	2002 08 05.23600	19 49 03.36	-09 57 39.7	19.0	644
2002 OD ₂₀	2002 07 31.74969	21 55 33.27	-03 30 05.9		1 413	2002 OK ₂₀	2002 08 05.26916	19 49 02.00	-09 58 01.1	19.3	644
2002 OD ₂₀	2002 07 31.75128	21 55 33.06	-03 30 06.6		1 413	2002 OL ₂₀	2002 06 10.37168	20 37 36.46	-09 11 31.0	19.0	704
2002 OD ₂₀	2002 08 05.44629	21 46 31.63	-04 04 27.7	19.9	644	2002 OL ₂₀	2002 06 10.38241	20 37 36.31	-09 11 28.6	19.4	704
2002 OD ₂₀	2002 08 05.45683	21 46 30.33	-04 04 32.8	20.2	644	2002 OL ₂₀	2002 06 10.39305	20 37 36.24	-09 11 24.8	19.3	704
2002 OD ₂₀	2002 08 05.46728	21 46 29.10	-04 04 37.5	19.8	644	2002 OL ₂₀	2002 06 10.41425	20 37 35.96	-09 11 19.0	19.5	704
2002 OD ₂₀	2002 08 05.94771	21 45 33.22	-04 08 26.8		246	2002 OL ₂₀	2002 07 09.31239	20 23 35.42	-07 35 42.1	18.6	704
2002 OD ₂₀	2002 08 05.94970	21 45 33.05	-04 08 28.5		246	2002 OL ₂₀	2002 07 09.33877	20 23 34.20	-07 35 39.5	19.2	704
2002 OD ₂₀	2002 08 05.95219	21 45 32.73	-04 08 29.2		246	2002 OL ₂₀	2002 07 09.35195	20 23 33.58	-07 35 38.1	19.3	704
2002 OD ₂₀	2002 08 05.95486	21 45 32.40	-04 08 30.9		246	2002 OL ₂₀	2002 07 09.36513	20 23 32.97	-07 35 36.4	19.3	704
2002 OD ₂₀	2002 08 05.95595	21 45 32.29	-04 08 31.5		246	2002 OL ₂₀	2002 07 18.28917	20 16 29.54	-07 25 04.5	18.9	704
2002 OD ₂₀	2002 08 09.27278	21 39 00.70	-04 35 51.8	19.2 R	649	2002 OL ₂₀	2002 07 18.30255	20 16 28.82	-07 25 03.1	18.9	704
2002 OD ₂₀	2002 08 09.27641	21 39 00.23	-04 35 53.2	19.2 R	649	2002 OL ₂₀	2002 07 18.31598	20 16 28.16	-07 25 02.4	19.5	704
2002 OD ₂₀	2002 08 09.28003	21 38 59.81	-04 35 55.3	19.3 R	649	2002 OL ₂₀	2002 07 18.32937	20 16 27.49	-07 25 01.8	19.2	704
2002 OD ₂₀	2002 08 11.34398	21 34 56.64	-04 53 51.0		671	2002 OL ₂₀	2002 07 18.34266	20 16 26.80	-07 25 01.2	19.1	704
2002 OD ₂₀	2002 08 11.34595	21 34 56.42	-04 53 52.0		671	2002 OL ₂₀	* 2002 07 28.19586	20 08 11.45	-07 23 42.0	19.5	644
2002 OD ₂₀	2002 08 11.34793	21 34 56.17	-04 53 53.5		671	2002 OL ₂₀	2002 07 28.21744	20 08 10.33	-07 23 42.5	19.3	644
2002 OD ₂₀	2002 08 14.29369	21 29 13.88	-05 20 20.9	20.4 V	291	2002 OL ₂₀	2002 07 28.23842	20 08 09.25	-07 23 42.9	19.1	644
2002 OD ₂₀	2002 08 14.29752	21 29 13.44	-05 20 22.8	20.4 V	291	2002 OL ₂₀	2002 07 29.17977	20 07 22.17	-07 24 06.7	20.4	644
2002 OD ₂₀	2002 08 14.30199	21 29 12.89	-05 20 25.2	20.3 V	291	2002 OL ₂₀	2002 07 29.20417	20 07 20.95	-07 24 07.1	19.7	644
2002 OE ₂₀	* 2002 07 26.36529	21 40 52.06	+10 40 20.5	18.6	644	2002 OL ₂₀	2002 07 29.22601	20 07 19.84	-07 24 07.9	19.9	644
2002 OE ₂₀	2002 07 26.37569	21 40 51.82	+10 40 21.1	18.2	644	2002 OL ₂₀	2002 08 04.17400	20 02 29.08	-07 28 30.1	19.0	644
2002 OE ₂₀	2002 07 26.38615	21 40 51.56	+10 40 21.5	18.0	644	2002 OL ₂₀	2002 08 04.19486	20 02 28.07	-07 28 31.2	18.7	644
2002 OE ₂₀	2002 07 29.26588	21 39 43.58	+10 40 47.8	18.4	644	2002 OL ₂₀	2002 08 04.21621	20 02 27.02	-07 28 32.6	18.8	644
2002 OE ₂₀	2002 07 29.27664	21 39 43.29	+10 40 47.6	18.2	644	2002 OL ₂₀	2002 08 05.21506	20 01 39.91	-07 29 33.6	19.3	644
2002 OE ₂₀	2002 07 29.28739	21 39 42.98	+10 40 47.6	17.9	644	2002 OL ₂₀	2002 08 05.23942	20 01 38.74	-07 29 35.1	19.3	644
2002 OE ₂₀	2002 08 03.39775	21 37 17.64	+10 33 11.6	17.4	644	2002 OL ₂₀	2002 08 05.27478	20 01 37.02	-07 29 37.4	19.3	644
2002 OE ₂₀	2002 08 03.40860	21 37 17.26	+10 33 10.0	17.4	644	2002 OM ₂₀	2002 06 10.38055	20 13 46.32	-12 21 52.8	18.6	704
2002 OE ₂₀	2002 08 03.41946	21 37 16.90	+10 33 08.3	17.6	644	2002 OM ₂₀	2002 06 10.39471	20 13 45.94	-12 21 52.7	19.3	704
2002 OE ₂₀	2002 08 11.28534	21 32 49.75	+09 59 40.7	18.6	704	2002 OM ₂₀	2002 06 10.40905	20 13 45.70	-12 21 52.8	19.7	704
2002 OE ₂₀	2002 08 11.29944	21 32 49.20	+09 59 34.6	18.5	704	2002 OM ₂₀	2002 06 10.42267	20 13 45.47	-12 21 53.2	19.0	704
2002 OE ₂₀	2002 08 11.31329	21 32 48.65	+09 59 30.3	18.7	704	2002 OM ₂₀	2002 06 13.33814	20 12 58.52	-12 22 56.0	18.9	704
2002 OE ₂₀	2002 08 11.32719	21 32 48.17	+09 59 26.2	19.6	704	2002 OM ₂₀	2002 06 13.35197	20 12 58.17	-12 22 54.9	19.7	704
2002 OE ₂₀	2002 08 11.34147	21 32 47.53	+09 59 20.2	18.3	704	2002 OM ₂₀	2002 06 13.37962	20 12 57.64	-12 22 56.1	19.2	704
2002 OE ₂₀	2002 08 15.30247	21 30 22.42	+09 32 32.9	19.1	704	2002 OM ₂₀	* 2002 07 28.33439	19 47 36.02	-14 02 05.1	19.2	608
2002 OE ₂₀	2002 08 15.31865	21 30 21.78	+09 32 25.0	19.0	704	2002 OM ₂₀	2002 07 28.34512	19 47 35.55	-14 02 07.3	19.0	608
2002 OE ₂₀	2002 08 15.33480	21 30 21.17	+09 32 16.9	19.1	704	2002 OM ₂₀	2002 07 28.35592	19 47 35.13	-14 02 09.6	19.2	608
2002 OE ₂₀	2002 08 15.35101	21 30 20.59	+09 32 09.3	19.0	704	2002 OM ₂₀	2002 07 29.16715	19 47 02.63	-14 04 59.2	17.9	644
2002 OE ₂₀	2002 08 16.29750	21 29 45.67	+09 24 48.2	18.1	704	2002 OM ₂₀	2002 07 29.18831	19 47 01.76	-14 05 03.7	17.8	644
2002 OE ₂₀	2002 08 16.31282	21 29 45.09	+09 24 41.0	18.0	704	2002 OM ₂₀	2002 07 29.21315	19 47 00.74	-14 05 09.0	17.8	644
2002 OE ₂₀	2002 08 16.32823	21 29 44.46	+09 24 33.2	18.0	704	2002 OM ₂₀	2002 08 03.17833	19 43 46.28	-14 22 47.0	17.7	644
2002 OE ₂₀	2002 08 16.34381	21 29 43.87	+09 24 25.5	18.5	704	2002 OM ₂₀	2002 08 03.25722	19 43 43.18	-14 23 04.0	17.4	644
2002 OE ₂₀	2002 08 16.36005	21 29 43.21	+09 24 18.2	18.3	704	2002 OM ₂₀	2002 08 03.32338	19 43 40.57	-14 23 18.6	17.5	644
2002 OF ₂₀	2002 07 09.44467	21 48 29.59	+10 32 06.4	19.4	644	2002 OM ₂₀	2002 08 06.16473	19 41 54.56	-14 33 34.4	18.0	644
2002 OF ₂₀	2002 07 09.45510	21 48 29.40	+10 32 09.5	19.6	644	2002 OM ₂₀	2002 08 06.18623	19 41 53.75	-14 33 39.1	17.8	644
2002 OF ₂₀	2002 07 09.46557	21 48 29.26	+10 32 12.7	19.4	644	2002 OM ₂₀	2002 08 06.20601	19 41 53.03	-14 33 43.6	17.7	644
2002 OF ₂₀	* 2002 07 26.36529	21 41 11.51	+11 24 46.0	19.2	644	2002 OM ₂₀	2002 08 14.22113	19 37 21.35	-15 02 54.4	18.0	704
2002 OF ₂₀	2002 07 26.37569	21 41 11.07	+11 24 45.9	19.1	644	2002 OM ₂₀	2002 08 14.26818	19 37 19.75	-15 03 04.5	18.3	704
2002 OF ₂₀	2002 07 26.38615	21 41 10.74	+11 24 46.3	18.7	644	2002 OM					

2002 OP ₂₀	2002 07 28.98921	21 34 13.22	-05 13 59.2	19	R	461	2002 OU ₂₀	2002 08 08.30282	21 15 31.69	-18 51 02.4	17.5	644
2002 OP ₂₀	2002 07 28.99281	21 34 13.12	-05 14 01.7			461	2002 OU ₂₀	2002 08 08.32390	21 15 30.43	-18 51 05.2	17.6	644
2002 OP ₂₀	2002 07 28.99642	21 34 12.97	-05 14 03.0			461	2002 OU ₂₀	2002 08 08.34474	21 15 29.20	-18 51 07.8	18.1	644
2002 OP ₂₀	2002 07 29.00003	21 34 12.78	-05 14 03.8			461	2002 OU ₂₀	2002 08 11.36860	21 12 39.29	-18 57 29.7	17.6	644
2002 OP ₂₀	2002 07 30.03006	21 33 26.99	-05 20 14.8	19.5	R	461	2002 OU ₂₀	2002 08 11.38149	21 12 38.52	-18 57 31.4	17.7	644
2002 OP ₂₀	2002 07 30.03384	21 33 26.78	-05 20 15.6			461	2002 OU ₂₀	2002 08 11.39492	21 12 37.73	-18 57 32.8	17.7	644
2002 OP ₂₀	2002 07 30.03774	21 33 26.56	-05 20 17.0			461	2002 OU ₂₀	2002 08 14.23015	21 10 01.43	-19 02 50.8	18.4	704
2002 OP ₂₀	2002 07 30.04550	21 33 26.27	-05 20 20.1			461	2002 OU ₂₀	2002 08 14.24582	21 10 00.54	-19 02 52.8	18.5	704
2002 OP ₂₀	2002 08 08.27004	21 25 50.36	-06 25 58.5	18.9	R	699	2002 OU ₂₀	2002 08 14.26155	21 09 59.65	-19 02 54.4	18.4	704
2002 OP ₂₀	2002 08 08.28413	21 25 49.57	-06 26 04.7			699	2002 OU ₂₀	2002 08 14.27720	21 09 58.73	-19 02 55.6	18.4	704
2002 OP ₂₀	2002 08 08.29820	21 25 48.86	-06 26 12.0			699	2002 OU ₂₀	2002 08 14.29285	21 09 57.85	-19 02 57.5	18.6	704
2002 OP ₂₀	2002 08 08.31219	21 25 48.02	-06 26 19.0			699	2002 OV ₂₀	* 2002 07 22.29663	21 30 11.18	-15 42 18.1	18.2	644
2002 OP ₂₀	2002 08 12.23117	21 22 17.57	-06 59 01.4	19.7		704	2002 OV ₂₀	2002 07 22.37673	21 30 08.65	-15 43 17.4	18.2	644
2002 OP ₂₀	2002 08 12.24607	21 22 16.69	-06 59 09.2	19.9		704	2002 OV ₂₀	2002 07 22.44000	21 30 06.65	-15 44 05.9	17.7	644
2002 OP ₂₀	2002 08 12.26032	21 22 15.99	-06 59 16.7	19.7		704	2002 OV ₂₀	2002 07 23.30161	21 29 41.25	-15 54 46.4	18.2	644
2002 OP ₂₀	2002 08 12.27456	21 22 15.11	-06 59 23.9	19.6		704	2002 OV ₂₀	2002 07 23.31204	21 29 40.92	-15 54 54.3	18.3	644
2002 OP ₂₀	2002 08 12.28881	21 22 14.30	-06 59 31.4	19.7		704	2002 OV ₂₀	2002 07 23.33220	21 29 40.25	-15 55 09.4	18.3	644
2002 OP ₂₀	2002 08 16.36018	21 18 32.70	-07 35 48.3	18.4		644	2002 OV ₂₀	2002 08 15.21487	21 15 06.35	-20 53 20.4	17.8	R
2002 OP ₂₀	2002 08 16.38131	21 18 31.49	-07 35 59.9	18.4		644	2002 OV ₂₀	2002 08 15.23246	21 15 05.59	-20 53 33.9		699
2002 OP ₂₀	2002 08 16.40238	21 18 30.28	-07 36 11.3	18.5		644	2002 OV ₂₀	2002 08 15.25004	21 15 04.84	-20 53 46.7		699
2002 OQ ₂₀	2002 07 12.43540	21 45 09.59	-06 21 54.1	19.6		644	2002 OV ₂₀	2002 08 15.26766	21 15 04.07	-20 54 00.5		699
2002 OQ ₂₀	2002 07 12.44572	21 45 09.35	-06 21 53.5	19.7		644	2002 OV ₂₀	2002 08 17.26044	21 13 43.12	-21 18 58.9	17.7	644
2002 OQ ₂₀	2002 07 12.45619	21 45 09.12	-06 21 53.4	19.8		644	2002 OV ₂₀	2002 08 17.28609	21 13 42.05	-21 19 17.8	17.9	644
2002 OQ ₂₀	* 2002 07 21.37199	21 41 04.01	-06 25 25.4	19.4		644	2002 OV ₂₀	2002 08 17.33471	21 13 39.98	-21 19 54.1	17.8	644
2002 OQ ₂₀	2002 07 21.38489	21 41 03.49	-06 25 26.3	19.5		644	2002 OW ₂₀	* 2002 07 22.29663	21 30 48.61	-16 05 08.6	20.1	644
2002 OQ ₂₀	2002 07 21.39877	21 41 03.00	-06 25 27.5	19.3		644	2002 OW ₂₀	2002 07 22.37673	21 30 45.70	-16 05 27.1	19.0	644
2002 OQ ₂₀	2002 07 23.28743	21 39 55.32	-06 28 20.5	20.1		644	2002 OW ₂₀	2002 07 22.44000	21 30 43.45	-16 05 41.7	20.1	644
2002 OQ ₂₀	2002 07 23.36890	21 39 52.05	-06 28 28.7	19.9		644	2002 OW ₂₀	2002 07 23.30161	21 30 13.82	-16 09 01.5	19.5	644
2002 OQ ₂₀	2002 07 23.43175	21 39 49.50	-06 28 35.5	18.9		644	2002 OW ₂₀	2002 07 23.31204	21 30 13.46	-16 09 04.2	19.2	644
2002 OQ ₂₀	2002 08 05.41736	21 30 07.57	-07 06 36.0	19.0		644	2002 OW ₂₀	2002 07 23.33220	21 30 12.70	-16 09 08.8	18.9	644
2002 OQ ₂₀	2002 08 05.42777	21 30 07.00	-07 06 38.5	18.9		644	2002 OW ₂₀	2002 08 08.21440	21 19 11.17	-17 16 50.1	18.2	R
2002 OQ ₂₀	2002 08 05.43825	21 30 06.44	-07 06 41.1	19.0		644	2002 OW ₂₀	2002 08 08.22845	21 19 10.49	-17 16 54.3		699
2002 OQ ₂₀	2002 08 05.90412	21 29 43.49	-07 08 35.1	18.6	R	599	2002 OW ₂₀	2002 08 08.24247	21 19 09.82	-17 16 57.9		699
2002 OQ ₂₀	2002 08 05.91860	21 29 42.70	-07 08 38.9	18.6	R	599	2002 OW ₂₀	2002 08 08.25653	21 19 09.16	-17 17 01.4		699
2002 OQ ₂₀	2002 08 05.93366	21 29 41.90	-07 08 42.4	18.8	R	599	2002 OW ₂₀	2002 08 08.34829	21 19 04.80	-17 17 25.9	18.6	644
2002 OQ ₂₀	2002 08 06.40502	21 29 17.79	-07 10 37.5	18.9		644	2002 OW ₂₀	2002 08 08.35873	21 19 04.31	-17 17 28.6	18.2	644
2002 OQ ₂₀	2002 08 06.41557	21 29 17.22	-07 10 40.2	18.8		644	2002 OW ₂₀	2002 08 08.37044	21 19 03.75	-17 17 31.7	18.3	644
2002 OQ ₂₀	2002 08 06.42727	21 29 16.61	-07 10 43.0	18.9		644	2002 OW ₂₀	2002 08 12.44887	21 15 55.10	-17 35 15.5	19.8	608
2002 OQ ₂₀	2002 08 08.27445	21 27 42.79	-07 18 35.5	18.6	R	699	2002 OW ₂₀	2002 08 12.46000	21 15 54.55	-17 35 18.5	19.8	608
2002 OQ ₂₀	2002 08 08.28854	21 27 42.09	-07 18 39.8			699	2002 OW ₂₀	2002 08 12.47218	21 15 53.99	-17 35 21.9	19.7	608
2002 OQ ₂₀	2002 08 08.30258	21 27 41.32	-07 18 43.2			699	2002 OX ₂₀	2001 02 02.32015	10 56 38.83	+17 44 14.5	18.6	704
2002 OQ ₂₀	2002 08 08.31658	21 27 40.55	-07 18 46.2			699	2002 OX ₂₀	2001 02 02.33505	10 56 38.35	+17 44 23.6	18.4	704
2002 OQ ₂₀	2002 08 12.50621	21 24 04.35	-07 38 07.4	20.1		608	2002 OX ₂₀	2001 02 02.34997	10 56 37.93	+17 44 33.5	18.9	704
2002 OQ ₂₀	2002 08 12.51675	21 24 03.78	-07 38 10.2	20.1		608	2002 OX ₂₀	2001 02 02.37978	10 56 37.03	+17 44 55.8	18.9	704
2002 OQ ₂₀	2002 08 12.52769	21 24 03.19	-07 38 14.0	20.0		608	2002 OX ₂₀	2001 02 16.29941	10 47 48.28	+20 31 38.7	19.0	704
2002 OQ ₂₀	2002 08 14.24324	21 22 35.59	-07 46 39.7	19.5	V	291	2002 OX ₂₀	2001 02 16.31348	10 47 47.62	+20 31 48.8	18.8	704
2002 OQ ₂₀	2002 08 14.26341	21 22 34.50	-07 46 45.7	19.5	V	291	2002 OX ₂₀	2001 02 16.32754	10 47 47.00	+20 32 00.3	19.5	704
2002 OQ ₂₀	2002 08 14.28647	21 22 33.26	-07 46 52.4	19.4	V	291	2002 OX ₂₀	2001 02 16.34159	10 47 46.22	+20 32 10.4	19.7	704
2002 OQ ₂₀	2002 08 16.36018	21 20 47.83	-07 57 21.2	19.2		644	2002 OX ₂₀	2001 02 16.35564	10 47 45.60	+20 32 20.2	19.2	704
2002 OQ ₂₀	2002 08 16.38131	21 20 46.70	-07 57 27.4	19.1		644	2002 OX ₂₀	2001 03 04.27693	10 34 24.44	+23 30 08.2	19.0	704
2002 OQ ₂₀	2002 08 16.40238	21 20 45.59	-07 57 34.1	19.1		644	2002 OX ₂₀	2001 03 04.29078	10 34 23.73	+23 30 18.7	19.2	704
2002 OR ₂₀	* 2002 07 22.28166	21 23 44.86	-12 29 22.6	20.0		644	2002 OX ₂₀	2001 03 04.30463	10 34 23.03	+23 30 25.1	19.0	704
2002 OR ₂₀	2002 07 22.29219	21 23 44.40	-12 29 26.0	19.5		644	2002 OX ₂₀	2001 03 04.31847	10 34 22.40	+23 30 34.6	19.9	704
2002 OR ₂₀	2002 07 22.35687	21 23 41.41	-12 29 51.1	19.4		644	2002 OX ₂₀	2002 07 14.46002	21 36 16.94	-16 38 07.6	18.8	644
2002 OR ₂₀	2002 07 22.36857	21 23 40.89	-12 29 55.1	19.2		644	2002 OX ₂₀	2002 07 14.47032	21 36 16.61	-16 38 14.0	18.8	644
2002 OR ₂₀	2002 07 22.42113	21 23 38.44	-12 30 15.8	19.6		644	2002 OX ₂₀	2002 07 14.48076	21 36 16.25	-16 38 20.3	18.5	644
2002 OR ₂₀	2002 07 22.43399	21 23 37.83	-12 30 20.4	19.0		644	2002 OX ₂₀	* 2002 07 22.29663	21 31 33.08	-18 01 30.8	18.8	644
2002 OR ₂₀	2002 07 23.27087	21 23 01.02	-12 35 42.7	21.1		644	2002 OX ₂₀	2002 07 22.37673	21 31 29.61	-18 02 23.6	18.4	644
2002 OR ₂₀	2002 07 23.34562	21 22 57.53	-12 36 12.0	20.9		644	2002 OX ₂₀	2002 07 22.44000	21 31 26.86	-18 03 05.2	18.5	644
2002 OR ₂₀	2002 07 23.41355	21 22 54.31	-12 36 38.5	20.6		644	2002 OX ₂₀	2002 07 23.30161	21 30 51.17	-18 12 34.9	19.3	644
2002 OR ₂₀	2002 08 17.25579	21 00 57.79	-15 40 54.2	19.4		644	2002 OX ₂₀	2002 07 23.31204	21 30 50.72	-18 12 42.0	19.2	644
2002 OR ₂₀	2002 08 17.27667	21 00 56.66	-15 41 03.8	19.3		644	2002 OX ₂₀	2002 07 23.33220	21 30 49.81	-18 12 55.4	19.2	644
2002 OR ₂₀	2002 08 17.31633	21 00 54.41	-15 41 22.1	19.7		644	2002 OX ₂₀	2002 08 08.30282	21 17 55.23	-21 09 55.2	18.1	644
2002 OS ₂₀	2002 07 14.46117	21 33 07.84	-18 26 45.2	19.1		644	2002 OX ₂₀	2002 08 08.32390	21 17 54.08	-21 10 08.8	18.2	644
2002 OS ₂₀	2002 07 14.47147	21 33 07.43	-18 26 45.4	19.0		644	2002 OX ₂₀	2002 08 08.34474	21 17 52.95	-21 10 22.3	18.7	644
2002 OS ₂₀	2002 07 14.48197	21 33 07.02	-18 26 45.2	19.1		644	2002 OX ₂₀	2002 08 13.21461	21 13 41.01	-22 01 01.9	18.5	644
2002 OS ₂₀	* 2002 07 22.28384	21 27 27.88	-18 31 00.3	19.0		644	2002 OX ₂₀	2002 08 13.23362	21 13 40.02	-22 01 14.2	19.4	704
2002 OS ₂₀	2002 07 22.35905	21 27 23.97	-18 31 03.8	18.6		644	2002 OX ₂₀	2002 08 13.24912	21 13 39.15	-22 01 22.3	19.3	70

2002 OA ₂₁	2002 07 14.47378	21 37 57.33	-14 51 37.0	18.5	644	2002 OE ₂₁	2002 08 12.47662	21 19 36.51	-12 51 27.8	20.5	608
2002 OA ₂₁	2002 07 14.48426	21 37 56.90	-14 51 37.6	18.4	644	2002 OE ₂₁	2002 08 12.48739	21 19 35.87	-12 51 33.2	20.9	608
2002 OA ₂₁	* 2002 07 22.30110	21 32 38.89	-14 58 50.9	18.6	644	2002 OE ₂₁	2002 08 12.49834	21 19 35.23	-12 51 38.1	19.9	608
2002 OA ₂₁	2002 07 22.38259	21 32 35.21	-14 58 56.4	18.9	644	2002 OE ₂₁	2002 08 14.23199	21 18 00.65	-13 05 57.3	18.9	704
2002 OA ₂₁	2002 07 22.44450	21 32 32.40	-14 59 00.3	18.8	644	2002 OE ₂₁	2002 08 14.24767	21 17 59.77	-13 06 06.0	18.9	704
2002 OA ₂₁	2002 07 23.30047	21 31 54.59	-14 59 58.8	19.0	644	2002 OE ₂₁	2002 08 14.26340	21 17 58.83	-13 06 13.6	19.3	704
2002 OA ₂₁	2002 07 23.31088	21 31 54.09	-14 59 59.2	18.9	644	2002 OE ₂₁	2002 08 14.27905	21 17 57.88	-13 06 21.9	18.9	704
2002 OA ₂₁	2002 07 23.32871	21 31 53.27	-15 00 00.5	18.8	644	2002 OE ₂₁	2002 08 14.29470	21 17 57.06	-13 06 28.9	19.7	704
2002 OA ₂₁	2002 08 08.34714	21 18 49.50	-15 21 08.4	18.5	644	2002 OE ₂₁	2002 08 15.20783	21 17 07.55	-13 13 57.7	18.1 R	699
2002 OA ₂₁	2002 08 08.35757	21 18 48.93	-15 21 09.4	17.9	644	2002 OE ₂₁	2002 08 15.22542	21 17 06.62	-13 14 08.4		699
2002 OA ₂₁	2002 08 08.36930	21 18 48.30	-15 21 10.5	17.8	644	2002 OE ₂₁	2002 08 15.24302	21 17 05.74	-13 14 17.0		699
2002 OA ₂₁	2002 08 11.36860	21 16 14.02	-15 25 17.5	18.2	644	2002 OE ₂₁	2002 08 15.26062	21 17 04.73	-13 14 25.6		699
2002 OA ₂₁	2002 08 11.38149	21 16 13.33	-15 25 18.8	18.5	644	2002 OE ₂₁	2002 08 17.26510	21 15 17.33	-13 30 49.1	19.0	644
2002 OA ₂₁	2002 08 11.39492	21 16 12.62	-15 25 19.6	18.6	644	2002 OE ₂₁	2002 08 17.29502	21 15 15.68	-13 31 04.0	19.2	644
2002 OA ₂₁	2002 08 12.47271	21 15 17.38	-15 26 47.5	19.1	608	2002 OE ₂₁	2002 08 17.34050	21 15 13.13	-13 31 26.0	19.2	644
2002 OA ₂₁	2002 08 12.48344	21 15 16.81	-15 26 48.1	19.3	608	2002 OF ₂₁	2002 07 14.29769	21 41 46.41	-10 03 03.8	19.2	704
2002 OA ₂₁	2002 08 12.49440	21 15 16.23	-15 26 49.0	19.1	608	2002 OF ₂₁	2002 07 14.31103	21 41 46.21	-10 03 00.0	19.6	704
2002 OA ₂₁	2002 08 14.23091	21 13 47.52	-15 29 05.7	18.4	704	2002 OF ₂₁	2002 07 14.33775	21 41 45.62	-10 02 58.9	19.7	704
2002 OA ₂₁	2002 08 14.26231	21 13 45.88	-15 29 09.1	19.3	704	2002 OF ₂₁	2002 07 14.35109	21 41 45.30	-10 02 57.4	19.3	704
2002 OA ₂₁	2002 08 14.29362	21 13 44.31	-15 29 11.6	18.9	704	2002 OF ₂₁	* 2002 07 22.45436	21 38 13.37	-09 50 52.4	18.3	644
2002 OA ₂₁	2002 08 17.26279	21 11 14.23	-15 32 58.4	19.2	644	2002 OF ₂₁	2002 07 22.46476	21 38 12.97	-09 50 51.8	18.3	644
2002 OA ₂₁	2002 08 17.29074	21 11 12.80	-15 33 00.3	18.8	644	2002 OF ₂₁	2002 07 22.47541	21 38 12.57	-09 50 51.4	18.3	644
2002 OA ₂₁	2002 08 17.33705	21 11 10.41	-15 33 03.6	18.1	644	2002 OF ₂₁	2002 07 23.28962	21 37 45.35	-09 50 19.0	19.6	644
2002 OB ₂₁	* 2002 07 22.30110	21 35 01.11	-13 41 33.4	17.7	644	2002 OF ₂₁	2002 07 23.37112	21 37 42.19	-09 50 16.4	18.9	644
2002 OB ₂₁	2002 07 22.38259	21 34 57.81	-13 41 42.8	18.1	644	2002 OF ₂₁	2002 07 23.43395	21 37 39.75	-09 50 14.3	19.3	644
2002 OB ₂₁	2002 07 22.44450	21 34 55.30	-13 41 49.5	17.7	644	2002 OF ₂₁	2002 08 06.42369	21 27 20.78	-09 58 19.0	17.6	644
2002 OB ₂₁	2002 07 23.30392	21 34 22.88	-13 43 27.6	17.8	644	2002 OF ₂₁	2002 08 06.43538	21 27 20.18	-09 58 20.0	17.7	644
2002 OB ₂₁	2002 07 23.31433	21 34 22.45	-13 43 28.9	17.8	644	2002 OF ₂₁	2002 08 06.44694	21 27 19.56	-09 58 21.2	17.9	644
2002 OB ₂₁	2002 07 23.33644	21 34 21.60	-13 43 31.4	18.0	644	2002 OF ₂₁	2002 08 07.44615	21 26 28.91	-09 59 58.9	18.2	644
2002 OB ₂₁	2002 08 08.21178	21 21 47.62	-14 25 16.0	17.1 R	699	2002 OF ₂₁	2002 08 07.45659	21 26 28.33	-09 59 59.9	18.2	644
2002 OB ₂₁	2002 08 08.22584	21 21 46.86	-14 25 18.6		699	2002 OF ₂₁	2002 08 07.46698	21 26 27.80	-10 00 00.9	18.2	644
2002 OB ₂₁	2002 08 08.23983	21 21 46.10	-14 25 21.0		699	2002 OF ₂₁	2002 08 12.47768	21 22 11.73	-10 09 39.6	19.4	608
2002 OB ₂₁	2002 08 08.25389	21 21 45.33	-14 25 23.3		699	2002 OF ₂₁	2002 08 12.48848	21 22 11.10	-10 09 41.9	19.6	608
2002 OB ₂₁	2002 08 14.23180	21 16 29.85	-14 43 36.4	17.2	704	2002 OF ₂₁	2002 08 12.49947	21 22 10.51	-10 09 43.3	19.4	608
2002 OB ₂₁	2002 08 14.24748	21 16 28.99	-14 43 38.2	17.4	704	2002 OF ₂₁	2002 08 14.23348	21 20 43.14	-10 13 34.0	18.5	704
2002 OB ₂₁	2002 08 14.26321	21 16 28.15	-14 43 41.3	17.5	704	2002 OF ₂₁	2002 08 14.26345	21 20 41.48	-10 13 37.8	18.7	704
2002 OB ₂₁	2002 08 14.27886	21 16 27.22	-14 43 43.5	17.4	704	2002 OF ₂₁	2002 08 14.27833	21 20 40.72	-10 13 40.4	18.7	704
2002 OB ₂₁	2002 08 14.29451	21 16 26.35	-14 43 46.3	17.7	704	2002 OF ₂₁	2002 08 14.29366	21 20 39.91	-10 13 41.6	18.8	704
2002 OB ₂₁	2002 08 15.20783	21 15 39.20	-14 46 30.9	17.1 R	699	2002 OF ₂₁	2002 08 15.20519	21 19 54.61	-10 15 46.2	18.0 R	699
2002 OB ₂₁	2002 08 15.22542	21 15 38.22	-14 46 34.5		699	2002 OF ₂₁	2002 08 15.22280	21 19 53.76	-10 15 48.8		699
2002 OB ₂₁	2002 08 15.24302	21 15 37.24	-14 46 37.5		699	2002 OF ₂₁	2002 08 15.24039	21 19 52.77	-10 15 51.3		699
2002 OB ₂₁	2002 08 15.26062	21 15 36.34	-14 46 41.0		699	2002 OF ₂₁	2002 08 15.25799	21 19 51.78	-10 15 53.5		699
2002 OB ₂₁	2002 08 16.27058	21 14 44.38	-14 49 39.7	18.3 V	291	2002 OF ₂₁	2002 08 16.36018	21 18 56.92	-10 18 26.5	17.9	644
2002 OB ₂₁	2002 08 16.29148	21 14 43.24	-14 49 43.5	18.1 V	291	2002 OF ₂₁	2002 08 16.38131	21 18 55.81	-10 18 30.3	18.2	644
2002 OB ₂₁	2002 08 16.29488	21 14 43.14	-14 49 45.3	17.3 R	848	2002 OF ₂₁	2002 08 16.40238	21 18 54.71	-10 18 31.8	17.6	644
2002 OB ₂₁	2002 08 16.30248	21 14 42.79	-14 49 46.0	17.4 R	848	2002 OF ₂₁	2002 08 17.34934	21 18 08.72	-10 20 47.7	18.0	644
2002 OB ₂₁	2002 08 16.31039	21 14 42.26	-14 49 48.3	17.0 R	848	2002 OF ₂₁	2002 08 17.37048	21 18 07.61	-10 20 50.7	18.0	644
2002 OB ₂₁	2002 08 16.31282	21 14 42.09	-14 49 47.2	18.0 V	291	2002 OF ₂₁	2002 08 17.39478	21 18 06.35	-10 20 54.1	18.1	644
2002 OB ₂₁	2002 08 17.26394	21 13 53.97	-14 52 34.4	17.6	644	2002 OG ₂₁	2002 07 14.29837	21 45 51.65	-08 34 05.1	19.5	704
2002 OB ₂₁	2002 08 17.29387	21 13 52.38	-14 52 39.6	17.4	644	2002 OG ₂₁	2002 07 14.31172	21 45 51.24	-08 34 04.4	19.8	704
2002 OB ₂₁	2002 08 17.33936	21 13 49.93	-14 52 47.5	17.8	644	2002 OG ₂₁	2002 07 14.32508	21 45 50.84	-08 34 04.4	19.2	704
2002 OC ₂₁	2002 07 14.46346	21 40 34.49	-14 55 03.0	20.0	644	2002 OG ₂₁	2002 07 14.35178	21 45 49.99	-08 34 02.8	19.5	704
2002 OC ₂₁	2002 07 14.47378	21 40 34.21	-14 55 05.7	19.9	644	2002 OG ₂₁	* 2002 07 22.45551	21 41 07.67	-08 31 19.1	19.1	644
2002 OC ₂₁	2002 07 14.48426	21 40 33.91	-14 55 09.0	19.7	644	2002 OG ₂₁	2002 07 22.46593	21 41 07.23	-08 31 19.1	19.2	644
2002 OC ₂₁	* 2002 07 22.30110	21 36 31.98	-15 34 56.7	19.2	644	2002 OG ₂₁	2002 07 22.47657	21 41 06.84	-08 31 19.3	19.2	644
2002 OC ₂₁	2002 07 22.38259	21 36 28.67	-15 35 23.5	19.9	644	2002 OG ₂₁	2002 07 23.28743	21 40 35.53	-08 31 23.3	19.9	644
2002 OC ₂₁	2002 07 22.44450	21 36 26.14	-15 35 44.4	20.0	644	2002 OG ₂₁	2002 07 23.36890	21 40 32.25	-08 31 23.8	19.4	644
2002 OC ₂₁	2002 07 23.30392	21 35 53.98	-15 40 34.5	19.8	644	2002 OG ₂₁	2002 07 23.43175	21 40 29.65	-08 31 24.5	19.3	644
2002 OC ₂₁	2002 07 23.31433	21 35 53.57	-15 40 38.2	19.8	644	2002 OG ₂₁	2002 08 06.43769	21 30 13.65	-08 40 54.4	18.9	644
2002 OC ₂₁	2002 07 23.33464	21 35 52.70	-15 40 44.7	19.4	644	2002 OG ₂₁	2002 08 06.44808	21 30 13.15	-08 40 54.9	19.1	644
2002 OC ₂₁	2002 08 08.21440	21 23 29.97	-17 17 53.6	18.7 R	699	2002 OG ₂₁	2002 08 06.45857	21 30 12.66	-08 40 55.7	18.9	644
2002 OC ₂₁	2002 08 08.22845	21 23 29.35	-17 17 58.2		699	2002 OG ₂₁	2002 08 07.44501	21 29 25.89	-08 42 05.7	19.2	644
2002 OC ₂₁	2002 08 08.24247	21 23 28.44	-17 18 04.8		699	2002 OG ₂₁	2002 08 07.45545	21 29 25.39	-08 42 06.5	18.9	644
2002 OC ₂₁	2002 08 08.25653	21 23 27.71	-17 18 08.1		699	2002 OG ₂₁	2002 08 07.46580	21 29 24.84	-08 42 07.2	18.9	644
2002 OC ₂₁	2002 08 08.34829	21 23 22.66	-17 18 42.4	19.6	644	2002 OG ₂₁	2002 08 08.27445	21 28 46.53	-08 43 08.8	18.6 R	699
2002 OC ₂₁	2002 08 08.35873	21 23 22.10	-17 18 46.5	18.9	644	2002 OG ₂₁	2002 08 08.28854	21 28 45.85	-08 43 10.3		699
2002 OC ₂₁	2002 08 08.37044	21 23 21.48	-17 18 50.9	19.0	644	2002 OG ₂₁	2002 08 08.30258	21 28 45.20	-08 43 12.0		699
2002 OD ₂₁	2002 07 14.46229	21 38 35.15	-16 14 55.4	18.7	644	2002 OG ₂₁	2002 08 08.31658	21 28 44.49	-08 43 11.6		699
2002 OD ₂₁	2002 07 14.47265	21 38 34.78	-16 14 55.9	18.8	644	2002 OG ₂₁	2002 08 16.36133	21 22 18.96	-08 54 56.2	18.7	644
2002 OD ₂₁	2002 07 14.48311	21 38 34.39	-16 14 56.2	19.0	644	2002 OG ₂₁	2002 08 16.36611	21 22 18.7			

2002 OJ ₂₁	2002 08 17.29960	22 21 08.71	+20 36 10.3	18.6	704	2002 OR ₂₁	2002 08 17.24652	20 40 02.02	-16 32 43.4	18.2	644
2002 OJ ₂₁	2002 08 17.31511	22 21 08.66	+20 35 18.2	18.7	704	2002 OR ₂₁	2002 08 17.26746	20 40 00.93	-16 32 44.8	17.9	644
2002 OJ ₂₁	2002 08 17.33027	22 21 08.62	+20 34 27.9	18.6	704	2002 OR ₂₁	2002 08 17.29971	20 39 59.13	-16 32 46.7	17.8	644
2002 OJ ₂₁	2002 08 17.34580	22 21 08.63	+20 33 35.9	19.0	704	2002 OS ₂₁	2002 07 04.43290	21 17 21.07	-14 32 54.1	19.0	644
2002 OJ ₂₁	2002 08 17.36101	22 21 08.55	+20 32 44.3	19.3	704	2002 OS ₂₁	2002 07 04.44336	21 17 20.93	-14 32 54.7	19.2	644
2002 OK ₂₁	* 2002 07 23.44263	22 14 34.04	-15 08 25.5	18.8	644	2002 OS ₂₁	2002 07 04.45384	21 17 20.77	-14 32 56.0	18.8	644
2002 OK ₂₁	2002 07 23.45307	22 14 33.73	-15 08 26.7	18.9	644	2002 OS ₂₁	2002 07 14.40451	21 14 03.83	-14 57 46.8	20.4	644
2002 OK ₂₁	2002 07 23.46347	22 14 33.47	-15 08 28.3	18.9	644	2002 OS ₂₁	2002 07 14.41948	21 14 03.45	-14 57 49.6	19.4	644
2002 OK ₂₁	2002 07 30.46423	22 10 57.42	-15 25 39.1	19.7	608	2002 OS ₂₁	2002 07 14.43812	21 14 02.87	-14 57 53.3	19.6	644
2002 OK ₂₁	2002 07 30.47468	22 10 57.06	-15 25 40.4	19.0	608	2002 OS ₂₁	* 2002 07 18.26742	21 11 59.82	-15 11 38.2	18.8	644
2002 OK ₂₁	2002 07 30.48511	22 10 56.64	-15 25 42.3	19.0	608	2002 OS ₂₁	2002 07 18.35106	21 11 56.60	-15 11 58.1	18.5	644
2002 OL ₂₁	* 2002 07 23.44721	22 27 31.71	-10 27 51.7	19.2	644	2002 OS ₂₁	2002 07 18.41608	21 11 54.07	-15 12 13.2	18.6	644
2002 OL ₂₁	2002 07 23.45767	22 27 31.24	-10 27 49.8	19.4	644	2002 OS ₂₁	2002 07 22.39980	21 09 21.68	-15 28 35.3	18.6	644
2002 OL ₂₁	2002 07 23.46810	22 27 30.78	-10 27 48.0	19.3	644	2002 OS ₂₁	2002 07 22.41031	21 09 21.21	-15 28 37.9	18.5	644
2002 OL ₂₁	2002 07 30.52228	22 21 54.86	-10 09 08.9	19.5	608	2002 OS ₂₁	2002 07 22.42425	21 09 20.61	-15 28 41.6	18.5	644
2002 OL ₂₁	2002 07 30.53288	22 21 54.30	-10 09 07.5	19.8	608	2002 OS ₂₁	2002 07 28.43298	21 04 55.95	-15 56 14.1	20.2	608
2002 OL ₂₁	2002 07 30.54342	22 21 53.70	-10 09 06.2	20.0	608	2002 OS ₂₁	2002 07 28.44385	21 04 55.39	-15 56 17.1	20.1	608
2002 OL ₂₁	2002 08 14.32772	22 06 51.13	-09 43 39.1	19.1	704	2002 OS ₂₁	2002 07 28.45441	21 04 54.85	-15 56 20.0	19.9	608
2002 OL ₂₁	2002 08 14.34307	22 06 50.05	-09 43 37.7	19.2	704	2002 OS ₂₁	2002 08 06.34448	20 57 40.11	-16 40 15.9	17.8	644
2002 OL ₂₁	2002 08 14.35771	22 06 49.20	-09 43 36.8	18.9	704	2002 OS ₂₁	2002 08 06.36777	20 57 38.85	-16 40 22.8	17.9	644
2002 OL ₂₁	2002 08 17.41567	22 03 24.89	-09 39 56.6	18.2	644	2002 OS ₂₁	2002 08 06.39330	20 57 37.51	-16 40 30.2	17.9	644
2002 OL ₂₁	2002 08 17.44132	22 03 23.14	-09 39 54.9	18.4	644	2002 OS ₂₁	2002 08 07.37721	20 56 48.81	-16 45 22.9	18.1	644
2002 OL ₂₁	2002 08 17.46246	22 03 21.68	-09 39 53.3	18.6	644	2002 OS ₂₁	2002 08 07.40061	20 56 47.57	-16 45 29.8	18.0	644
2002 OM ₂₁	2002 07 23.23350	16 22 38.38	-23 15 53.1	19.3	644	2002 OS ₂₁	2002 08 07.42638	20 56 46.23	-16 45 37.1	18.1	644
2002 OM ₂₁	2002 07 23.24489	16 22 38.25	-23 15 48.5	19.0	644	2002 OS ₂₁	2002 08 14.22887	20 51 21.93	-17 18 13.6	18.6	704
2002 OM ₂₁	2002 07 23.25406	16 22 38.13	-23 15 44.7	19.6	644	2002 OS ₂₁	2002 08 14.24454	20 51 21.09	-17 18 18.3	18.7	704
2002 OM ₂₁	* 2002 07 30.28053	16 22 12.26	-22 28 49.8	20.9	608	2002 OS ₂₁	2002 08 14.26018	20 51 20.38	-17 18 22.7	19.1	704
2002 OM ₂₁	2002 07 30.29086	16 22 12.22	-22 28 45.9	20.4	608	2002 OS ₂₁	2002 08 14.27592	20 51 19.50	-17 18 27.4	19.3	704
2002 OM ₂₁	2002 07 30.30154	16 22 12.23	-22 28 41.4	20.4	608	2002 OS ₂₁	2002 08 14.29157	20 51 18.78	-17 18 30.9	18.9	704
2002 ON ₂₁	2002 07 12.29463	20 53 54.32	-09 21 28.5	19.6	644	2002 OS ₂₁	2002 08 17.24999	20 49 09.80	-17 31 40.0	18.6	644
2002 ON ₂₁	2002 07 12.32043	20 53 52.80	-09 21 18.2	19.6	644	2002 OS ₂₁	2002 08 17.25229	20 49 09.72	-17 31 40.3	18.8	644
2002 ON ₂₁	2002 07 12.35190	20 53 50.89	-09 21 05.4	19.3	644	2002 OS ₂₁	2002 08 17.27090	20 49 08.85	-17 31 45.5	18.8	644
2002 ON ₂₁	* 2002 07 17.28131	20 48 47.80	-08 48 42.4	19.7	644	2002 OS ₂₁	2002 08 17.27318	20 49 08.76	-17 31 45.9	18.8	644
2002 ON ₂₁	2002 07 17.35069	20 48 43.27	-08 48 15.8	19.6	644	2002 OS ₂₁	2002 08 17.30565	20 49 07.25	-17 31 54.7	18.4	644
2002 ON ₂₁	2002 07 17.41612	20 48 38.96	-08 47 50.8	20.1	644	2002 OS ₂₁	2002 08 17.31042	20 49 07.07	-17 31 55.5	18.8	644
2002 ON ₂₁	2002 07 21.29698	20 44 24.67	-08 23 37.4	19.5	644	2002 OT ₂₁	* 2002 07 18.26961	21 18 30.65	-14 13 51.0	20.5	644
2002 ON ₂₁	2002 07 21.31817	20 44 23.20	-08 23 29.5	19.3	644	2002 OT ₂₁	2002 07 18.35488	21 18 26.63	-14 13 54.4	20.4	644
2002 ON ₂₁	2002 07 21.33940	20 44 21.75	-08 23 21.9	19.4	644	2002 OT ₂₁	2002 07 18.41829	21 18 23.58	-14 13 56.9	19.5	644
2002 ON ₂₁	2002 08 12.22597	20 19 16.01	-06 30 35.5	18.8	704	2002 OT ₂₁	2002 07 22.40209	21 15 13.27	-14 17 03.3	19.1	644
2002 ON ₂₁	2002 08 12.24039	20 19 15.00	-06 30 30.9	19.3	704	2002 OT ₂₁	2002 07 22.41259	21 15 12.74	-14 17 04.9	19.3	644
2002 ON ₂₁	2002 08 12.25528	20 19 14.12	-06 30 28.9	19.2	704	2002 OT ₂₁	2002 07 22.42889	21 15 11.92	-14 17 05.4	19.9	644
2002 ON ₂₁	2002 08 12.26952	20 19 13.08	-06 30 25.0	19.5	704	2002 OT ₂₁	2002 08 06.34790	21 01 47.73	-14 35 15.4	19.1	644
2002 ON ₂₁	2002 08 12.28377	20 19 12.17	-06 30 21.4	19.6	704	2002 OT ₂₁	2002 08 06.37120	21 01 46.39	-14 35 17.1	20.0	644
2002 ON ₂₁	2002 08 15.16097	20 16 09.40	-06 18 45.1	20.3	644	2002 OT ₂₁	2002 08 06.39920	21 01 44.77	-14 35 19.2	19.2	644
2002 ON ₂₁	2002 08 15.18437	20 16 07.90	-06 18 39.5	19.7	644	2002 OT ₂₁	2002 08 07.38067	21 00 49.98	-14 36 42.5	19.4	644
2002 ON ₂₁	2002 08 15.20421	20 16 06.62	-06 18 35.4	19.5	644	2002 OT ₂₁	2002 08 07.40763	21 00 48.42	-14 36 44.6	18.9	644
2002 OO ₂₁	2002 06 24.45685	20 57 55.40	-10 31 17.2	19.6	644	2002 OT ₂₁	2002 08 07.43690	21 00 46.72	-14 36 46.6	19.6	644
2002 OO ₂₁	2002 06 24.46731	20 57 55.41	-10 31 14.4	19.9	644	2002 OU ₂₁	* 2002 07 21.36281	21 27 19.93	-06 57 33.4	19.8	644
2002 OO ₂₁	2002 06 24.47774	20 57 55.44	-10 31 11.0	19.8	644	2002 OU ₂₁	2002 07 21.38831	21 27 18.80	-06 57 29.7	19.6	644
2002 OO ₂₁	2002 07 09.32288	20 55 07.05	-09 37 01.2	19.5	704	2002 OU ₂₁	2002 07 21.40937	21 27 17.83	-06 57 26.6	19.5	644
2002 OO ₂₁	2002 07 09.33557	20 55 06.66	-09 37 02.1	20.0	704	2002 OU ₂₁	2002 07 22.29219	21 26 40.41	-06 55 10.5	20.2	644
2002 OO ₂₁	2002 07 09.34809	20 55 06.31	-09 37 00.2	19.8	704	2002 OU ₂₁	2002 07 22.36857	21 26 36.89	-06 54 59.1	20.1	644
2002 OO ₂₁	2002 07 09.36067	20 55 05.96	-09 36 58.4	19.5	704	2002 OU ₂₁	2002 07 22.43399	21 26 33.84	-06 54 49.8	20.5	644
2002 OO ₂₁	* 2002 07 17.29584	20 50 42.12	-09 25 58.2	19.0	644	2002 OU ₂₁	2002 08 13.29815	21 08 37.40	-06 23 53.0	19.5	704
2002 OO ₂₁	2002 07 17.36003	20 50 39.34	-09 25 56.3	18.9	644	2002 OU ₂₁	2002 08 13.31388	21 08 36.54	-06 23 53.5	19.8	704
2002 OO ₂₁	2002 07 17.42334	20 50 36.59	-09 25 54.0	20.0	644	2002 OU ₂₁	2002 08 13.32972	21 08 35.53	-06 23 55.6	19.3	704
2002 OO ₂₁	2002 07 21.29820	20 47 54.43	-09 25 17.9	18.5	644	2002 OU ₂₁	2002 08 13.34541	21 08 34.68	-06 23 55.5	19.8	704
2002 OO ₂₁	2002 07 21.31931	20 47 53.40	-09 25 18.2	18.6	644	2002 OV ₂₁	2002 07 12.40161	21 34 39.52	-06 47 55.5	19.4	644
2002 OO ₂₁	2002 07 21.34054	20 47 52.40	-09 25 18.4	18.8	644	2002 OV ₂₁	2002 07 12.41306	21 34 39.27	-06 47 57.3	19.6	644
2002 OO ₂₁	2002 08 03.18703	20 37 32.61	-09 42 58.6	18.0	644	2002 OV ₂₁	2002 07 12.42852	21 34 38.92	-06 47 59.6	19.4	644
2002 OO ₂₁	2002 08 03.27254	20 37 28.19	-09 43 12.1	18.3	644	2002 OV ₂₁	* 2002 07 21.36396	21 30 59.63	-07 14 28.6	19.3	644
2002 OO ₂₁	2002 08 03.33773	20 37 24.70	-09 43 21.7	18.5	644	2002 OV ₂₁	2002 07 21.39061	21 30 58.86	-07 14 34.7	19.0	644
2002 OO ₂₁	2002 08 05.30874	20 35 47.76	-09 48 22.3	18.3	644	2002 OV ₂₁	2002 07 21.41180	21 30 58.20	-07 14 38.9	19.1	644
2002 OO ₂₁	2002 08 05.33422	20 35 46.41	-09 48 26.6	18.2	644	2002 OV ₂₁	2002 07 22.29887	21 30 32.68	-07 17 51.5	19.2	644
2002 OO ₂₁	2002 08 05.36306	20 35 44.89	-09 48 31.0	18.2	644	2002 OV ₂₁	2002 07 22.38035	21 30 30.19	-07 18 09.5	19.3	644
2002 OF ₂₁	* 2002 07 17.30032	20 52 49.91	-09 05 15.4	19.9	644	2002 OV ₂₁	2002 07 22.44225	21 30 28.29	-07 18 23.0	19.5	644
2002 OF ₂₁	2002 07 17.36453	20 52 47.04	-09 05 16.6	19.6	644	2002 OV ₂₁	2002 08 05.41268	21 22 33.39	-08 20 43.3	18.3	644
2002 OF ₂₁	2002 07 17.42784	20 52 44.23	-09 05 17.6	19.8	644	2002 OV ₂₁	2002 08 05.42432	21 22 32.94	-08 20 47.1	18.3	644
2002 OF ₂₁	2002 07 21.30540	20 49 54.16	-09 07 59.7	19.8	644	2002 OV ₂₁	2002 08 05.43475	21 22 32.54	-08 20 50.1	18.3	644
2002 OF ₂₁	2002 07 21.32656	20 49 53									

2002 OX ₂₁	2002 07 29.79122	21 46 26.19	-15 33 04.9		1	413	2002 OA ₂₂	2002 07 31.30775	15 02 26.02	+01 04 09.2	F	474
2002 OX ₂₁	2002 07 30.35995	21 46 15.05	-15 22 22.6	19.1 R	F	474	2002 OA ₂₂	2002 07 31.40727	15 02 44.83	+01 01 00.3	1	413
2002 OX ₂₁	2002 07 30.36238	21 46 15.09	-15 22 20.2	19.0 R	F	474	2002 OA ₂₂	2002 07 31.40864	15 02 45.10	+01 00 57.8	1	413
2002 OX ₂₁	2002 07 30.36493	21 46 15.00	-15 22 18.8	19.2 R	F	474	2002 OA ₂₂	2002 07 31.41000	15 02 45.33	+01 00 55.7	1	413
2002 OX ₂₁	2002 07 30.36829	21 46 14.94	-15 22 13.5		f	474	2002 OA ₂₂	2002 08 01.14819	15 05 05.73	+00 37 50.2	20.0 R	649
2002 OX ₂₁	2002 07 30.37188	21 46 14.89	-15 22 10.9	18.9 R	F	474	2002 OA ₂₂	2002 08 01.15181	15 05 06.36	+00 37 43.6	18.8 R	649
2002 OX ₂₁	2002 07 30.60131	21 46 09.11	-15 17 56.2		1	413	2002 OA ₂₂	2002 08 01.15542	15 05 07.02	+00 37 37.2	19.6 R	649
2002 OX ₂₁	2002 07 30.60450	21 46 09.00	-15 17 53.6		1	413	2002 OA ₂₂	2002 08 08.13343	15 26 37.11	-02 45 00.6	20.2 R	649
2002 OX ₂₁	2002 07 30.75034	21 46 04.81	-15 15 07.1		1	413	2002 OA ₂₂	2002 08 08.13891	15 26 38.06	-02 45 08.2	20.1 R	649
2002 OX ₂₁	2002 07 30.75264	21 46 04.71	-15 15 04.1		1	413	2002 OA ₂₂	2002 08 08.17428	15 26 44.32	-02 46 07.8	19.5 R	649
2002 OX ₂₁	2002 07 30.75492	21 46 04.62	-15 15 02.2	19.7 R	1	413	2002 OA ₂₂	2002 08 09.13821	15 29 37.84	-03 12 28.8	19.4 R	649
2002 OX ₂₁	2002 08 06.44225	21 42 51.15	-13 04 15.9		1	644	2002 OA ₂₂	2002 08 09.14227	15 29 38.53	-03 12 35.0	19.9 R	649
2002 OX ₂₁	2002 08 06.45272	21 42 50.72	-13 04 02.9		1	644	2002 OA ₂₂	2002 08 09.14678	15 29 39.33	-03 12 42.9	19.6 R	649
2002 OX ₂₁	2002 08 06.46315	21 42 50.32	-13 03 50.0		1	644	2002 OA ₂₂	2002 08 09.20141	15 29 49.28	-03 14 13.8	1	658
2002 OX ₂₁	2002 08 16.22355	21 36 38.94	-09 38 58.7		1	644	2002 OA ₂₂	2002 08 09.20273	15 29 49.54	-03 14 16.0	1	658
2002 OX ₂₁	2002 08 16.29097	21 36 35.84	-09 37 32.3		1	644	2002 OA ₂₂	2002 08 09.20453	15 29 49.91	-03 14 18.9	1	658
2002 OX ₂₁	2002 08 16.35394	21 36 32.90	-09 36 10.8		1	644	2002 OA ₂₂	2002 08 09.20582	15 29 50.05	-03 14 20.9	1	658
2002 OX ₂₁	2002 08 17.36814	21 35 51.89	-09 14 22.3		1	644	2002 OA ₂₂	2002 08 12.16260	15 38 36.07	-04 32 37.4		715
2002 OX ₂₁	2002 08 17.39250	21 35 50.77	-09 13 50.8		1	644	2002 OA ₂₂	2002 08 12.16792	15 38 37.04	-04 32 45.9		715
2002 OX ₂₁	2002 08 17.41331	21 35 49.82	-09 13 24.0		1	644	2002 OA ₂₂	2002 08 12.17363	15 38 37.93	-04 32 53.3		715
2002 OY ₂₁	* 2002 07 29.33245	21 38 45.75	-27 14 43.2		1	644	2002 OB ₂₂	* 2002 07 29.16879	19 03 44.28	+07 47 00.0	19.4	704
2002 OY ₂₁	2002 07 29.35352	21 38 43.61	-27 16 41.5		1	644	2002 OB ₂₂	2002 07 29.17898	19 03 43.72	+07 47 01.2	19.1	704
2002 OY ₂₁	2002 07 29.39275	21 38 39.57	-27 20 21.7		1	644	2002 OB ₂₂	2002 07 29.18944	19 03 43.10	+07 47 02.0	19.2	704
2002 OY ₂₁	2002 07 29.81312	21 37 59.87	-27 59 50.3		1	413	2002 OB ₂₂	2002 07 31.22360	19 01 50.52	+07 50 03.3	20.7	704
2002 OY ₂₁	2002 07 29.81423	21 37 59.79	-27 59 56.7		1	413	2002 OB ₂₂	2002 07 31.23379	19 01 49.99	+07 50 03.9	20.3	704
2002 OY ₂₁	2002 07 29.81600	21 37 59.57	-28 00 07.0		1	413	2002 OB ₂₂	2002 07 31.24399	19 01 49.35	+07 50 04.2	21.1	704
2002 OY ₂₁	2002 07 30.33970	21 37 13.82	-28 52 38.4	17.8 R		474	2002 OB ₂₂	2002 07 31.25421	19 01 48.82	+07 50 05.7	20.6	704
2002 OY ₂₁	2002 07 30.34074	21 37 13.73	-28 52 44.7	17.9 R		474	2002 OB ₂₂	2002 08 01.26855	19 00 55.68	+07 50 57.0	19.2	704
2002 OY ₂₁	2002 07 30.34190	21 37 13.58	-28 52 52.4	17.8 R		474	2002 OB ₂₂	2002 08 01.28032	19 00 55.04	+07 50 57.9	19.7	704
2002 OY ₂₁	2002 07 30.34294	21 37 13.52	-28 52 58.5	17.8 R		474	2002 OB ₂₂	2002 08 01.29203	19 00 54.39	+07 50 58.1	19.7	704
2002 OY ₂₁	2002 07 30.48197	21 36 59.27	-29 07 44.5		1	413	2002 OB ₂₂	2002 08 01.30392	19 00 53.77	+07 50 58.7	20.3	704
2002 OY ₂₁	2002 07 30.48309	21 36 59.12	-29 07 51.4		1	413	2002 OB ₂₂	2002 08 01.31574	19 00 53.09	+07 50 59.2	19.7	704
2002 OY ₂₁	2002 07 30.51204	21 36 54.69	-29 10 51.1	17.4 R		474	2002 OC ₂₂	* 2002 07 22.28166	21 23 56.15	-14 59 02.5	19.5	644
2002 OY ₂₁	2002 07 30.51331	21 36 54.56	-29 10 58.9	17.4 R		474	2002 OC ₂₂	2002 07 22.35687	21 23 53.77	-14 59 21.9	18.7	644
2002 OY ₂₁	2002 07 30.51447	21 36 54.39	-29 11 06.7	17.2 R		474	2002 OC ₂₂	2002 07 22.42113	21 23 51.71	-14 59 38.3	18.7	644
2002 OY ₂₁	2002 07 30.61465	21 36 43.12	-29 21 58.4	17.7 R		428	2002 OC ₂₂	2002 07 23.29819	21 23 27.20	-15 03 25.2	20.0	644
2002 OY ₂₁	2002 07 30.62949	21 36 41.19	-29 23 32.5	18.1 R		428	2002 OC ₂₂	2002 07 23.32516	21 23 26.33	-15 03 31.5	19.5	644
2002 OY ₂₁	2002 07 30.75716	21 36 25.75	-29 37 07.7		1	413	2002 OC ₂₂	2002 07 23.36604	21 23 24.96	-15 03 42.8	19.7	644
2002 OY ₂₁	2002 07 30.75836	21 36 25.59	-29 37 15.1		1	413	2002 OD ₂₂	* 2002 07 22.30560	21 35 00.92	-16 50 14.6	18.8	644
2002 OY ₂₁	2002 07 30.75955	21 36 25.47	-29 37 22.9		1	413	2002 OD ₂₂	2002 07 22.38976	21 34 56.69	-16 50 24.0	18.8	644
2002 OY ₂₁	2002 07 31.626955	21 34 46.42	-31 15 56.8		1	413	2002 OD ₂₂	2002 07 22.45262	21 34 53.53	-16 50 30.4	18.7	644
2002 OY ₂₁	2002 07 31.628433	21 34 46.19	-31 16 07.4		1	413	2002 OD ₂₂	2002 07 23.30277	21 34 13.23	-16 52 01.2	19.7	644
2002 OY ₂₁	2002 07 31.629455	21 34 46.04	-31 16 14.8		1	413	2002 OD ₂₂	2002 07 23.31319	21 34 12.68	-16 52 02.2	19.4	644
2002 OY ₂₁	2002 08 03.52168	21 26 49.66	-38 02 43.4	18.0 R		428	2002 OD ₂₂	2002 07 23.33343	21 34 11.64	-16 52 04.4	19.5	644
2002 OY ₂₁	2002 08 03.52471	21 26 48.89	-38 03 14.0	18.1 R		428	2002 OD ₂₂	2002 08 11.36860	21 15 38.87	-17 30 41.9	18.3	644
2002 OY ₂₁	2002 08 03.53079	21 26 47.44	-38 04 15.2	18.0 R		428	2002 OD ₂₂	2002 08 11.38149	21 15 38.03	-17 30 43.3	18.4	644
2002 OY ₂₁	2002 08 04.45392	21 23 09.00	-40 44 57.5	18.4 R		428	2002 OD ₂₂	2002 08 11.39492	21 15 37.15	-17 30 44.7	18.3	644
2002 OY ₂₁	2002 08 04.45999	21 23 07.33	-40 46 06.5	18.4 R		428	2002 OD ₂₂	2002 08 12.44887	21 14 31.53	-17 32 38.4	19.7	608
2002 OY ₂₁	2002 08 04.60116	21 22 24.80	-41 12 09.8	16.8 R		474	2002 OD ₂₂	2002 08 12.46000	21 14 30.75	-17 32 39.4	19.5	608
2002 OY ₂₁	2002 08 04.60231	21 22 24.45	-41 12 23.0	16.6 R		474	2002 OD ₂₂	2002 08 12.47218	21 14 29.98	-17 32 40.7	19.3	608
2002 OY ₂₁	2002 08 04.60339	21 22 24.14	-41 12 34.6	16.3 R		474	2002 OD ₂₂	2002 08 14.26252	21 12 39.53	-17 35 47.0	19.0	704
2002 OY ₂₁	2002 08 05.55590	21 17 36.79	-44 21 01.2	18.3 R		428	2002 OD ₂₂	2002 08 14.27817	21 12 38.48	-17 35 48.9	19.0	704
2002 OY ₂₁	2002 08 05.55892	21 17 35.77	-44 21 39.4	18.3 R		428	2002 OD ₂₂	2002 08 14.29382	21 12 37.55	-17 35 50.9	18.9	704
2002 OY ₂₁	2002 08 07.517711	21 03 05.11	-51 57 40.4	17.6 R		428	2002 OD ₂₂	2002 08 15.21135	21 11 41.98	-17 37 19.3	18.5 R	699
2002 OY ₂₁	2002 08 07.519340	21 03 04.15	-51 58 06.1	17.7 R		428	2002 OD ₂₂	2002 08 15.22894	21 11 40.79	-17 37 21.9		699
2002 OY ₂₁	2002 08 07.520958	21 03 03.17	-51 58 31.6	17.9 R		428	2002 OD ₂₂	2002 08 15.24653	21 11 39.66	-17 37 23.7		699
2002 OY ₂₁	2002 08 07.522573	21 03 02.14	-51 58 56.3	17.9 R		428	2002 OD ₂₂	2002 08 15.26414	21 11 38.52	-17 37 24.9		699
2002 OY ₂₁	2002 08 08.571007	20 50 53.43	-56 43 24.6	18.0 R		428	2002 OE ₂₂	* 2002 07 22.45551	21 40 02.49	-08 16 27.7	19.3	644
2002 OY ₂₁	2002 08 08.574314	20 50 50.56	-56 44 20.3	17.9 R		428	2002 OE ₂₂	2002 07 22.46593	21 40 02.16	-08 16 29.3	19.3	644
2002 OY ₂₁	2002 08 11.437477	19 33 40.30	-71 16 56.3	17.9 R		428	2002 OE ₂₂	2002 07 22.47657	21 40 01.79	-08 16 30.8	19.2	644
2002 OY ₂₁	2002 08 11.438370	19 33 37.56	-71 17 12.0	17.7 R		428	2002 OE ₂₂	2002 07 23.28743	21 39 35.68	-08 18 34.8	20.4	644
2002 OY ₂₁	2002 08 11.442693	19 33 23.82	-71 18 30.6	18.0 R		428	2002 OE ₂₂	2002 07 23.36890	21 39 32.73	-08 18 47.6	19.6	644
2002 OY ₂₁	2002 08 13.365572	16 39 21.19	-78 08 17.1	17.8 R		428	2002 OE ₂₂	2002 07 23.43175	21 39 30.44	-08 18 57.7	19.4	644
2002 OY ₂₁	2002 08 13.383819	16 36 53.65	-78 09 20.1	17.9 R		428	2002 OE ₂₂	2002 08 06.41440	21 29 36.49	-09 13 42.9	19.0	644
2002 OY ₂₁	2002 08 13.391532	16 35 51.26	-78 09 45.8	17.8 R		428	2002 OE ₂₂	2002 08 06.42599	21 29 35.87	-09 13 46.4	19.0	644
2002 OY ₂₁	2002 08 13.393139	16 35 38.20	-78 09 51.1	18.0 R		428	2002 OE ₂₂	2002 08 06.43651	21 29 35.34	-09 13 49.7	19.2	644
2002 OZ ₂₁	2002 07 07.36407	22 07 49.96	-17 17 17.3	20.0 V		333	2002 OE ₂₂	2002 08 07.44501	21 28 45.42	-09 18 56.9	18.9	644
2002 OZ ₂₁	2002 07 07.38476	22 07 49.96	-17 17 11.7	19.9 V		333	2002 OE ₂₂	2002 08 07.45545	21 28 44.88	-09		

2002 OF ₂₂	2002 07 22.46593	21 40 19.45	-13 11 31.5	18.8	644	2002 OK ₂₂	2002 07 30.48333	22 03 00.23	-14 31 12.8	18.3 R	474
2002 OF ₂₂	2002 07 22.47657	21 40 19.08	-13 11 33.3	18.8	644	2002 OK ₂₂	2002 07 31.53171	22 02 11.88	-14 37 54.3	18.5 R	474
2002 OF ₂₂	2002 07 23.28330	21 39 53.07	-13 13 49.7	20.1	644	2002 OK ₂₂	2002 07 31.53426	22 02 11.73	-14 37 54.8		474
2002 OF ₂₂	2002 07 23.36435	21 39 50.27	-13 14 04.1	19.0	644	2002 OK ₂₂	2002 07 31.53877	22 02 11.49	-14 37 57.3	18.7 R	474
2002 OF ₂₂	2002 07 23.42711	21 39 48.07	-13 14 14.7	19.3	644	2002 OK ₂₂	2002 08 04.43066	21 59 01.16	-15 03 23.8	18.6 R	474
2002 OF ₂₂	2002 08 06.43769	21 30 32.55	-14 01 50.7	18.2	644	2002 OK ₂₂	2002 08 04.43322	21 59 01.10	-15 03 24.4	18.8 R	474
2002 OF ₂₂	2002 08 06.44808	21 30 32.08	-14 01 53.0	18.2	644	2002 OK ₂₂	2002 08 04.43588	21 59 00.86	-15 03 25.5	18.5 R	474
2002 OF ₂₂	2002 08 06.45857	21 30 31.59	-14 01 55.3	18.3	644	2002 OK ₂₂	2002 08 04.43843	21 59 00.74	-15 03 26.9	18.9 R	474
2002 OF ₂₂	2002 08 07.44501	21 29 47.50	-14 05 41.2	18.5	644	2002 OK ₂₂	2002 08 14.31417	21 50 02.18	-16 09 44.8	18.5	704
2002 OF ₂₂	2002 08 07.45545	21 29 46.99	-14 05 43.4	18.5	644	2002 OK ₂₂	2002 08 14.32963	21 50 01.20	-16 09 51.2	18.7	704
2002 OF ₂₂	2002 08 07.46580	21 29 46.51	-14 05 45.8	18.6	644	2002 OK ₂₂	2002 08 14.34509	21 50 00.37	-16 09 56.0	18.8	704
2002 OF ₂₂	2002 08 08.35288	21 29 06.80	-14 09 09.3	18.3	644	2002 OK ₂₂	2002 08 14.36075	21 49 59.39	-16 10 02.9	18.5	704
2002 OF ₂₂	2002 08 08.36457	21 29 06.25	-14 09 11.9	18.1	644	2002 OL ₂₂	2002 07 23.30735	21 46 03.02	-15 06 14.9	18.0	644
2002 OF ₂₂	2002 08 08.37499	21 29 05.76	-14 09 14.2	18.3	644	2002 OL ₂₂	2002 07 23.30851	21 46 02.98	-15 06 14.8	17.8	644
2002 OF ₂₂	2002 08 12.48281	21 25 58.27	-14 25 08.2	19.0	608	2002 OL ₂₂	2002 07 23.32155	21 46 02.51	-15 06 16.5	18.1	644
2002 OF ₂₂	2002 08 12.49374	21 25 57.84	-14 25 10.8	19.1	608	2002 OL ₂₂	2002 07 23.32396	21 46 02.43	-15 06 16.8	17.9	644
2002 OF ₂₂	2002 08 12.50456	21 25 57.28	-14 25 13.6	19.3	608	2002 OL ₂₂	2002 07 23.34276	21 46 01.77	-15 06 18.8	18.0	644
2002 OF ₂₂	2002 08 13.26812	21 25 22.54	-14 28 11.0	19.0 V	291	2002 OL ₂₂	2002 07 23.34734	21 46 01.61	-15 06 19.4	18.1	644
2002 OF ₂₂	2002 08 13.28849	21 25 21.57	-14 28 15.7	19.2 V	291	2002 OL ₂₂	2002 07 29.23671	21 42 20.81	-15 18 44.0	17.8	644
2002 OF ₂₂	2002 08 13.30924	21 25 20.57	-14 28 20.5	18.9 V	291	2002 OL ₂₂	2002 07 29.29977	21 42 17.95	-15 18 53.5	17.6	644
2002 OF ₂₂	2002 08 14.29616	21 24 35.33	-14 32 10.7	18.7	704	2002 OL ₂₂	2002 07 29.36834	21 42 14.82	-15 19 03.5	17.5	644
2002 OF ₂₂	2002 08 14.31161	21 24 34.64	-14 32 14.1	18.9	704	2002 OL ₂₂	* 2002 07 31.58043	21 40 37.27	-15 24 23.4	18.7 R	428
2002 OF ₂₂	2002 08 14.32706	21 24 33.91	-14 32 17.0	19.0	704	2002 OL ₂₂	2002 08 01.48230	21 39 55.71	-15 26 43.4	18.3 R	428
2002 OF ₂₂	2002 08 14.34253	21 24 33.15	-14 32 21.3	18.7	704	2002 OL ₂₂	2002 08 01.49640	21 39 54.98	-15 26 45.8	18.4 R	428
2002 OF ₂₂	2002 08 14.35799	21 24 32.41	-14 32 25.5	18.7	704	2002 OL ₂₂	2002 08 02.38204	21 39 12.55	-15 29 15.8	19.1 V	G78
2002 OF ₂₂	2002 08 15.20783	21 23 53.83	-14 35 41.9	18.2 R	699	2002 OL ₂₂	2002 08 02.40181	21 39 11.42	-15 29 18.4	19.0 V	G78
2002 OF ₂₂	2002 08 15.22542	21 23 53.01	-14 35 46.0		699	2002 OL ₂₂	2002 08 02.42167	21 39 10.42	-15 29 22.8	20.0 V	G78
2002 OF ₂₂	2002 08 15.24302	21 23 52.16	-14 35 49.6		699	2002 OL ₂₂	2002 08 08.21529	21 34 13.39	-15 45 35.5	17.1 R	699
2002 OF ₂₂	2002 08 15.26062	21 23 51.34	-14 35 54.5		699	2002 OL ₂₂	2002 08 08.22933	21 34 12.53	-15 45 37.0		699
2002 OF ₂₂	2002 08 17.35395	21 22 15.95	-14 43 56.4	18.2	644	2002 OL ₂₂	2002 08 08.24334	21 34 11.79	-15 45 40.1		699
2002 OF ₂₂	2002 08 17.37523	21 22 14.95	-14 44 00.7	18.4	644	2002 OL ₂₂	2002 08 08.25740	21 34 10.95	-15 45 42.6		699
2002 OF ₂₂	2002 08 17.40177	21 22 13.73	-14 44 06.5	18.3	644	2002 OL ₂₂	2002 08 08.35516	21 34 05.35	-15 46 00.0	17.0	644
2002 OG ₂₂	1995 11 19.34359	03 35 25.35	+18 22 02.7		691	2002 OL ₂₂	2002 08 08.36687	21 34 04.68	-15 46 02.1	16.9	644
2002 OG ₂₂	1995 11 19.36843	03 35 23.78	+18 21 56.0		691	2002 OL ₂₂	2002 08 08.37731	21 34 04.08	-15 46 03.8	16.9	644
2002 OG ₂₂	1995 11 19.39065	03 35 22.35	+18 21 50.4	19.1 V	691	2002 OL ₂₂	2002 08 13.31175	21 29 30.33	-16 00 16.0	18.4 V	G78
2002 OG ₂₂	1995 12 22.06751	03 10 30.40	+16 31 38.2		691	2002 OL ₂₂	2002 08 13.33988	21 29 28.52	-16 00 21.6	18.5 V	G78
2002 OG ₂₂	1995 12 22.08938	03 10 29.92	+16 31 36.0	20.4 V	691	2002 OL ₂₂	2002 08 13.36948	21 29 26.83	-16 00 27.7	18.8 V	G78
2002 OG ₂₂	1995 12 22.11086	03 10 29.48	+16 31 34.2		691	2002 OL ₂₂	2002 08 14.29597	21 28 34.58	-16 03 04.1	17.5	704
2002 OG ₂₂	1996 01 13.09038	03 10 35.84	+16 28 44.3		691	2002 OL ₂₂	2002 08 14.31142	21 28 33.61	-16 03 07.7	17.5	704
2002 OG ₂₂	1996 01 13.11235	03 10 36.26	+16 28 46.4	20.8 V	691	2002 OL ₂₂	2002 08 14.32688	21 28 32.73	-16 03 10.4	17.6	704
2002 OG ₂₂	1996 01 13.13406	03 10 36.65	+16 28 47.8		691	2002 OL ₂₂	2002 08 14.34234	21 28 31.74	-16 03 12.3	17.6	704
2002 OG ₂₂	2002 07 14.31151	21 45 02.64	-10 11 36.6	19.3	704	2002 OL ₂₂	2002 08 14.35780	21 28 30.77	-16 03 14.7	17.6	704
2002 OG ₂₂	2002 07 14.32487	21 45 02.40	-10 11 37.8	19.3	704	2002 OL ₂₂	2002 08 15.21311	21 27 42.93	-16 05 38.8	16.9 R	699
2002 OG ₂₂	2002 07 14.33824	21 45 02.00	-10 11 38.4	19.8	704	2002 OL ₂₂	2002 08 15.23069	21 27 41.87	-16 05 41.0		699
2002 OG ₂₂	2002 07 14.35158	21 45 01.72	-10 11 39.7	19.6	704	2002 OL ₂₂	2002 08 15.24829	21 27 40.84	-16 05 44.4		699
2002 OG ₂₂	* 2002 07 22.45551	21 41 09.89	-10 24 07.7	18.6	644	2002 OL ₂₂	2002 08 15.26590	21 27 39.77	-16 05 47.0		699
2002 OG ₂₂	2002 07 22.46593	21 41 09.51	-10 24 09.0	18.5	644	2002 OM ₂₂	1997 02 08.94207	09 53 46.75	+14 51 09.2	20.9 V	910
2002 OG ₂₂	2002 07 22.47657	21 41 09.11	-10 24 10.5	18.7	644	2002 OM ₂₂	1997 02 08.96618	09 53 45.30	+14 51 17.9	21.2 V	910
2002 OG ₂₂	2002 07 23.28743	21 40 40.72	-10 26 01.2	20.0	644	2002 OM ₂₂	1997 02 08.99176	09 53 43.72	+14 51 27.2	21.3 V	910
2002 OG ₂₂	2002 07 23.36890	21 40 37.54	-10 26 12.7	19.2	644	2002 OM ₂₂	2002 07 23.30735	21 45 19.89	-14 52 26.8	17.8	644
2002 OG ₂₂	2002 07 23.43175	21 40 35.09	-10 26 21.6	19.3	644	2002 OM ₂₂	2002 07 23.30851	21 45 19.86	-14 52 27.3	17.9	644
2002 OG ₂₂	2002 08 06.41440	21 30 08.38	-11 12 37.4	17.9	644	2002 OM ₂₂	2002 07 23.32155	21 45 19.47	-14 52 31.4	17.7	644
2002 OG ₂₂	2002 08 06.42599	21 30 07.74	-11 12 40.3	17.9	644	2002 OM ₂₂	2002 07 23.32396	21 45 19.42	-14 52 32.2	17.7	644
2002 OG ₂₂	2002 08 06.43651	21 30 07.17	-11 12 42.8	18.0	644	2002 OM ₂₂	2002 07 23.34276	21 45 18.90	-14 52 38.6	17.9	644
2002 OG ₂₂	2002 08 07.44501	21 29 15.38	-11 16 53.0	18.2	644	2002 OM ₂₂	2002 07 23.34734	21 45 18.77	-14 52 39.9	17.8	644
2002 OG ₂₂	2002 08 07.45545	21 29 14.83	-11 16 55.3	18.0	644	2002 OM ₂₂	2002 07 29.23234	21 42 23.64	-15 27 21.8	17.7	644
2002 OG ₂₂	2002 08 07.46580	21 29 14.27	-11 16 58.0	18.3	644	2002 OM ₂₂	2002 07 29.29539	21 42 21.30	-15 27 46.0	17.6	644
2002 OG ₂₂	2002 08 12.50517	21 24 50.70	-11 38 47.7	18.9	608	2002 OM ₂₂	2002 07 29.35867	21 42 18.90	-15 28 10.1	17.3	644
2002 OG ₂₂	2002 08 12.51569	21 24 50.10	-11 38 49.9	19.0	608	2002 OM ₂₂	* 2002 07 31.58406	21 40 58.45	-15 42 18.7	18.3 R	428
2002 OG ₂₂	2002 08 12.52662	21 24 49.50	-11 38 53.2	19.3	608	2002 OM ₂₂	2002 07 31.60683	21 40 57.60	-15 42 27.4	18.4 R	428
2002 OG ₂₂	2002 08 14.23338	21 23 20.15	-11 46 35.3	18.7	704	2002 OM ₂₂	2002 08 01.50676	21 40 23.38	-15 48 23.0	18.3 R	428
2002 OG ₂₂	2002 08 14.24831	21 23 19.35	-11 46 38.1	19.1	704	2002 OM ₂₂	2002 08 01.52433	21 40 22.69	-15 48 29.9	18.4 R	428
2002 OG ₂₂	2002 08 14.26334	21 23 18.55	-11 46 43.2	19.4	704	2002 OM ₂₂	2002 08 08.21529	21 35 38.50	-16 34 27.0	17.1 R	699
2002 OG ₂₂	2002 08 14.27823	21 23 17.74	-11 46 47.0	18.7	704	2002 OM ₂₂	2002 08 08.22933	21 35 37.78	-16 34 33.0		699
2002 OG ₂₂	2002 08 14.29355	21 23 16.86	-11 46 50.9	18.9	704	2002 OM ₂₂	2002 08 08.24334	21 35 37.17	-16 34 39.2		699
2002 OG ₂₂	2002 08 17.35395	21 20 37.39	-12 00 45.1	18.1	644	2002 OM ₂₂	2002 08 08.25740	21 35 36.46	-16 34 45.7		699
2002 OG ₂₂	2002 08 17.37523	21 20 36.21	-12 00 50.7	18.1	644	2002 OM ₂₂	2002 08 08.35401	21 35 31.76	-16 35 26.0	17.2	644
2002 OG ₂₂	2002 08 17.40177	21 20 34.78	-12 00 58.0	18.1	644	2002 OM ₂₂	2002 08 08.36573	21 35 31.18	-16 35 30.9	16.9	644
2002 OH ₂₂	* 2002 07 22.45095	21 41 20.93	-09 41 32.1	19.7	644	2002 OM ₂₂	2002 08 08.37617	21 35 30.66	-16 35 35.2	17.0	644
2002 OH ₂₂	2002 07 22.46957	21 41 20.46	-09 41 32.0	20.1	644	2002 OM ₂₂	2002 08 14.29674	2			

2002 ON ₂₂	2002 08 14.31298	21 39 27.67	-14 14 08.1	19.0	704	2002 OV ₂₂	2002 07 31.32227	21 59 11.19	+40 13 54.6	19.1	704
2002 ON ₂₂	2002 08 14.32844	21 39 26.54	-14 14 08.6	18.6	704	2002 OV ₂₂	2002 07 31.33584	21 59 10.77	+40 14 04.4	19.0	704
2002 ON ₂₂	2002 08 14.34390	21 39 25.44	-14 14 08.1	19.3	704	2002 OV ₂₂	2002 08 01.32370	21 58 48.49	+40 26 05.6	18.2	704
2002 ON ₂₂	2002 08 14.35956	21 39 24.51	-14 14 10.0	18.0	704	2002 OV ₂₂	2002 08 01.33500	21 58 48.19	+40 26 13.7	18.5	704
2002 ON ₂₂	2002 08 16.36394	21 37 19.73	-14 15 16.3	19.2	608	2002 OV ₂₂	2002 08 01.34650	21 58 47.91	+40 26 21.9	18.7	704
2002 ON ₂₂	2002 08 16.37451	21 37 19.01	-14 15 16.7	18.2	608	2002 OV ₂₂	2002 08 01.35816	21 58 47.57	+40 26 30.3	18.4	704
2002 ON ₂₂	2002 08 16.38509	21 37 18.33	-14 15 17.0	18.2	608	2002 OW ₂₂	* 2002 07 31.23345	20 10 04.73	+34 13 54.9	17.5	704
2002 ON ₂₂	2002 08 17.36331	21 36 17.19	-14 15 49.4	17.4	644	2002 OW ₂₂	2002 07 31.24702	20 10 04.24	+34 13 50.0	17.8	704
2002 ON ₂₂	2002 08 17.36814	21 36 16.87	-14 15 49.4	17.6	644	2002 OW ₂₂	2002 07 31.26052	20 10 03.75	+34 13 44.9	18.3	704
2002 ON ₂₂	2002 08 17.38676	21 36 15.65	-14 15 50.1	17.4	644	2002 OW ₂₂	2002 07 31.27402	20 10 03.22	+34 13 39.8	18.0	704
2002 ON ₂₂	2002 08 17.39250	21 36 15.26	-14 15 50.0	17.5	644	2002 OW ₂₂	2002 07 31.28752	20 10 02.74	+34 13 34.7	17.8	704
2002 ON ₂₂	2002 08 17.40749	21 36 14.32	-14 15 50.7	17.3	644	2002 OW ₂₂	2002 07 31.96632	20 09 41.09	+34 08 57.0	17.7 R	461
2002 ON ₂₂	2002 08 17.41331	21 36 13.93	-14 15 50.5	17.5	644	2002 OW ₂₂	2002 07 31.96854	20 09 41.03	+34 08 55.9		461
2002 OO ₂₂	* 2002 07 31.32139	22 29 59.04	-04 45 40.4	19.2 R	649	2002 OW ₂₂	2002 07 31.97076	20 09 40.95	+34 08 55.2		461
2002 OO ₂₂	2002 07 31.33888	22 29 58.50	-04 45 39.6	19.2 R	649	2002 OW ₂₂	2002 07 31.97297	20 09 40.88	+34 08 54.1		461
2002 OO ₂₂	2002 07 31.35389	22 29 57.80	-04 45 39.5	18.9 R	649	2002 OW ₂₂	2002 07 31.97520	20 09 40.78	+34 08 53.3		461
2002 OO ₂₂	2002 08 01.34150	22 29 23.70	-04 45 11.3	19.5 R	649	2002 OW ₂₂	2002 08 01.07564	20 09 37.36	+34 08 10.4		557
2002 OO ₂₂	2002 08 01.36578	22 29 22.85	-04 45 11.9	19.0 R	649	2002 OW ₂₂	2002 08 01.08164	20 09 37.65	+34 08 19.7	18.7 R	859
2002 OO ₂₂	2002 08 01.40622	22 29 21.29	-04 45 09.9	19.3 R	649	2002 OW ₂₂	2002 08 01.08498	20 09 37.01	+34 08 06.0		557
2002 OO ₂₂	2002 08 16.43587	22 18 40.82	-04 52 23.3	20.1	644	2002 OW ₂₂	2002 08 01.09494	20 09 37.10	+34 08 14.9	18.7 R	859
2002 OO ₂₂	2002 08 16.44653	22 18 40.28	-04 52 24.4	19.9	644	2002 OW ₂₂	2002 08 01.10277	20 09 36.84	+34 08 10.3	18.0 R	859
2002 OO ₂₂	2002 08 16.45695	22 18 39.75	-04 52 24.8	19.8	644	2002 OW ₂₂	2002 08 01.22077	20 09 33.45	+34 07 11.2	17.4	704
2002 OO ₂₂	2002 08 17.42726	22 17 52.93	-04 53 41.2	20.3	644	2002 OW ₂₂	2002 08 01.22728	20 09 33.23	+34 07 09.1	17.6	704
2002 OO ₂₂	2002 08 17.44246	22 17 52.18	-04 53 42.1	20.3	644	2002 OW ₂₂	2002 08 01.24237	20 09 32.57	+34 07 02.1	18.3	704
2002 OO ₂₂	2002 08 17.45540	22 17 51.53	-04 53 42.8	20.2	644	2002 OW ₂₂	2002 08 01.25318	20 09 32.14	+34 06 56.3	17.0 R	649
2002 OP ₂₂	* 2002 07 17.37826	21 46 08.06	+07 53 28.7	19.1	704	2002 OW ₂₂	2002 08 01.25744	20 09 32.13	+34 06 55.8	17.7	704
2002 OP ₂₂	2002 07 17.39086	21 46 07.65	+07 53 29.5	19.5	704	2002 OW ₂₂	2002 08 01.26035	20 09 32.15	+34 06 50.8	18.0 V	642
2002 OP ₂₂	2002 07 17.40366	21 46 07.28	+07 53 28.4	19.5	704	2002 OW ₂₂	2002 08 01.26234	20 09 32.08	+34 06 49.9		642
2002 OF ₂₂	2002 07 17.41634	21 46 06.96	+07 53 30.2	19.4	704	2002 OW ₂₂	2002 08 01.26304	20 09 31.93	+34 06 53.0	17.8	704
2002 OF ₂₂	2002 07 17.42915	21 46 06.59	+07 53 29.9	19.4	704	2002 OW ₂₂	2002 08 01.26464	20 09 31.85	+34 06 52.2	17.5	704
2002 OF ₂₂	2002 08 01.38407	21 37 23.74	+07 27 48.3	18.5	704	2002 OW ₂₂	2002 08 01.26635	20 09 31.92	+34 06 48.5		642
2002 OF ₂₂	2002 08 01.40682	21 37 22.76	+07 27 43.1	18.6	704	2002 OW ₂₂	2002 08 01.27252	20 09 31.58	+34 06 49.5	17.9	704
2002 OF ₂₂	2002 08 01.41841	21 37 22.27	+07 27 40.4	18.8	704	2002 OW ₂₂	2002 08 01.27347	20 09 31.77	+34 06 45.0		642
2002 OF ₂₂	2002 08 01.43009	21 37 21.74	+07 27 37.4	18.5	704	2002 OW ₂₂	2002 08 01.27544	20 09 31.62	+34 06 44.0		642
2002 OF ₂₂	2002 08 03.39416	21 35 58.05	+07 19 33.7	18.5	644	2002 OW ₂₂	2002 08 01.27614	20 09 31.46	+34 06 47.1	18.1	704
2002 OF ₂₂	2002 08 03.40509	21 35 57.55	+07 19 30.8	18.4	644	2002 OW ₂₂	2002 08 01.27721	20 09 31.46	+34 06 47.6	17.6	704
2002 OF ₂₂	2002 08 03.41603	21 35 57.06	+07 19 28.1	18.5	644	2002 OW ₂₂	2002 08 01.28759	20 09 30.98	+34 06 43.4	18.3	704
2002 OF ₂₂	2002 08 06.94125	21 33 21.23	+07 02 16.0	18.4 V	049	2002 OW ₂₂	2002 08 01.28800	20 09 30.90	+34 06 41.0	17.0 R	649
2002 OF ₂₂	2002 08 06.95370	21 33 20.67	+07 02 12.0	18.3 V	049	2002 OW ₂₂	2002 08 01.28805	20 09 30.98	+34 06 41.9	17.6	704
2002 OF ₂₂	2002 08 06.96611	21 33 20.09	+07 02 07.9	18.5 V	049	2002 OW ₂₂	2002 08 01.28934	20 09 30.88	+34 06 40.2	17.1 R	734
2002 OF ₂₂	2002 08 10.93116	21 30 19.02	+06 38 50.3	18.6 V	049	2002 OW ₂₂	2002 08 01.29615	20 09 30.64	+34 06 37.3	17.2 R	734
2002 OF ₂₂	2002 08 10.94511	21 30 18.35	+06 38 44.8	18.6 V	049	2002 OW ₂₂	2002 08 01.29996	20 09 30.58	+34 06 36.7	17.6	704
2002 OF ₂₂	2002 08 10.95753	21 30 17.77	+06 38 40.1	18.6 V	049	2002 OW ₂₂	2002 08 01.31178	20 09 30.17	+34 06 31.4	17.8	704
2002 OF ₂₂	2002 08 11.30181	21 30 01.90	+06 36 31.1	18.8	704	2002 OW ₂₂	2002 08 01.96020	20 09 10.00	+34 01 34.1	17.8 R	951
2002 OF ₂₂	2002 08 11.31725	21 30 01.13	+06 36 24.2	18.3	704	2002 OW ₂₂	2002 08 02.00106	20 09 08.60	+34 01 15.2	18.4 R	951
2002 OF ₂₂	2002 08 11.33268	21 30 00.45	+06 36 18.9	19.2	704	2002 OW ₂₂	2002 08 02.03340	20 09 07.50	+34 00 59.4	17.8 R	951
2002 OF ₂₂	2002 08 11.34811	21 29 59.66	+06 36 12.8	19.0	704	2002 OW ₂₂	2002 08 09.19351	20 05 41.38	+32 42 54.6		1 658
2002 OF ₂₂	2002 08 11.36353	21 29 58.96	+06 36 06.8	18.8	704	2002 OW ₂₂	2002 08 09.19616	20 05 41.31	+32 42 52.5		1 658
2002 OF ₂₂	2002 08 13.14967	21 28 36.79	+06 24 07.8	18.7 R	699	2002 OW ₂₂	2002 08 09.19855	20 05 41.23	+32 42 50.5		1 658
2002 OF ₂₂	2002 08 13.16723	21 28 35.92	+06 24 01.3		699	2002 OX ₂₂	* 2002 07 31.22905	19 13 16.04	+36 56 53.0	18.0	704
2002 OF ₂₂	2002 08 13.18476	21 28 35.09	+06 23 54.2		699	2002 OX ₂₂	2002 07 31.24264	19 13 15.35	+36 56 57.7	18.9	704
2002 OF ₂₂	2002 08 13.20230	21 28 34.29	+06 23 47.4		699	2002 OX ₂₂	2002 07 31.25613	19 13 14.65	+36 57 01.9	18.8	704
2002 OF ₂₂	2002 08 16.24816	21 26 13.64	+06 01 37.9	19.0	704	2002 OX ₂₂	2002 07 31.26963	19 13 13.94	+36 57 06.4	18.4	704
2002 OF ₂₂	2002 08 16.26367	21 26 12.89	+06 01 31.2	18.7	704	2002 OX ₂₂	2002 07 31.28314	19 13 13.27	+36 57 10.7	18.4	704
2002 OF ₂₂	2002 08 16.27904	21 26 12.21	+06 01 24.5	18.5	704	2002 OX ₂₂	2002 07 31.94999	19 12 41.77	+37 00 33.6	18.5 R	461
2002 OQ ₂₂	2002 06 09.44833	20 00 30.20	-04 20 35.3	20.2	644	2002 OX ₂₂	2002 07 31.95345	19 12 41.60	+37 00 34.2		I 461
2002 OQ ₂₂	2002 06 09.45872	20 00 29.97	-04 20 30.1	19.6	644	2002 OX ₂₂	2002 08 01.07273	19 12 35.93	+37 01 08.0		557
2002 OQ ₂₂	2002 06 09.46920	20 00 29.77	-04 20 25.6	20.1	644	2002 OX ₂₂	2002 08 01.08228	19 12 35.46	+37 01 11.5		557
2002 OQ ₂₂	* 2002 07 18.23684	19 34 46.32	-00 51 59.3	18.3	704	2002 OX ₂₂	2002 08 01.15051	19 12 33.05	+37 01 34.3	18.6	704
2002 OQ ₂₂	2002 07 18.24933	19 34 45.65	-00 51 56.2	18.5	704	2002 OX ₂₂	2002 08 01.15064	19 12 33.03	+37 01 34.2	18.3	704
2002 OQ ₂₂	2002 07 18.26203	19 34 44.99	-00 51 54.9	18.4	704	2002 OX ₂₂	2002 08 01.16443	19 12 32.30	+37 01 37.7	18.9	704
2002 OQ ₂₂	2002 07 18.28754	19 34 43.70	-00 51 52.0	18.6	704	2002 OX ₂₂	2002 08 01.16622	19 12 32.30	+37 01 38.8	18.8	704
2002 OQ ₂₂	2002 08 01.16114	19 23 40.77	-00 38 16.5	18.2	704	2002 OX ₂₂	2002 08 01.17838	19 12 31.61	+37 01 42.7	18.9	704
2002 OQ ₂₂	2002 08 01.18457	19 23 39.75	-00 38 17.4	18.4	704	2002 OX ₂₂	2002 08 01.18157	19 12 31.55	+37 01 43.7	18.5	704
2002 OQ ₂₂	2002 08 01.19644	19 23 39.22	-00 38 17.0	18.6	704	2002 OX ₂₂	2002 08 01.19268	19 12 30.92	+37 01 46.5	19.1	704
2002 OQ ₂₂	2002 08 01.20829	19 23 38.68	-00 38 17.2	18.6	704	2002 OX ₂₂	2002 08 01.19686	19 12 30.69	+37 01 48.0	18.9	704
2002 OR ₂₂	* 2002 07 18.36788	02 17 09.06	+25 54 59.7	18.6	704	2002 OX ₂₂	2002 08 01.20671	19 12 30.23	+37 01 51.0	18.9	704
2002 OR ₂₂	2002 07 18.38105	02 17 10.90	+25 55 09.3	19.6	704	2002 OX ₂₂	2002 08 01.21214	19 12 29.93	+37 01 52.8	18.6	704
2002 OR ₂₂	2002 07 18.39424	02 17 12.77	+25 55 21.1	18.9	704	2002 OX ₂₂	2002 08 01.22047	19 12 29.41	+37 01 53.2	18.1 R	649
2002 OR ₂₂	2002 07 18.40736	02 17 14.57	+25 55 30.3	19.2	704						

2002 OZ ₂₂	2002 07 29.38436	21 35 03.14	-31 28 21.6	17.8	644	2002 OG ₂₃	2002 07 30.50122	22 17 05.33	-18 01 55.7	19.0	608
2002 OZ ₂₂	2002 08 03.29283	21 29 26.02	-31 25 58.2	17.9	644	2002 OG ₂₃	2002 08 03.39052	22 13 44.58	-17 52 57.1	17.6	644
2002 OZ ₂₂	2002 08 03.31526	21 29 24.39	-31 25 56.9	17.8	644	2002 OG ₂₃	2002 08 03.40142	22 13 43.95	-17 52 55.7	17.6	644
2002 OZ ₂₂	2002 08 03.33958	21 29 22.59	-31 25 55.5	17.8	644	2002 OG ₂₃	2002 08 03.41227	22 13 43.33	-17 52 54.2	17.8	644
2002 OA ₂₃	* 2002 07 30.48767	22 15 55.10	-14 47 54.6	18.2	608	2002 OG ₂₃	2002 08 14.29949	22 02 43.74	-17 25 11.4	18.0	704
2002 OA ₂₃	2002 07 30.49895	22 15 54.82	-14 48 01.0	18.3	608	2002 OG ₂₃	2002 08 14.31495	22 02 42.64	-17 25 08.4	18.1	704
2002 OA ₂₃	2002 07 30.50925	22 15 54.52	-14 48 05.8	18.1	608	2002 OG ₂₃	2002 08 14.33041	22 02 41.60	-17 25 06.0	18.1	704
2002 OA ₂₃	2002 08 03.39052	22 14 19.53	-15 24 13.0	17.2	644	2002 OG ₂₃	2002 08 14.34587	22 02 40.58	-17 25 04.0	18.2	704
2002 OA ₂₃	2002 08 03.40142	22 14 19.19	-15 24 19.3	17.2	644	2002 OG ₂₃	2002 08 14.36152	22 02 39.49	-17 25 01.2	18.0	704
2002 OA ₂₃	2002 08 03.41227	22 14 18.84	-15 24 25.5	17.3	644	2002 OH ₂₃	* 2002 07 30.49535	22 16 25.04	-12 38 54.9	19.8	608
2002 OA ₂₃	2002 08 08.42252	22 11 40.34	-16 14 21.7	19.9	644	2002 OH ₂₃	2002 07 30.50601	22 16 24.74	-12 39 03.6	19.3	608
2002 OA ₂₃	2002 08 08.43340	22 11 39.91	-16 14 28.3	17.4	644	2002 OH ₂₃	2002 07 30.51681	22 16 24.47	-12 39 12.2	20.0	608
2002 OA ₂₃	2002 08 08.44442	22 11 39.49	-16 14 34.9	17.2	644	2002 OH ₂₃	2002 08 03.39052	22 14 43.41	-13 31 11.0	18.4	644
2002 OA ₂₃	2002 08 14.30000	22 07 52.78	-17 15 52.2	17.4	704	2002 OH ₂₃	2002 08 03.40142	22 14 43.05	-13 31 20.0	18.5	644
2002 OA ₂₃	2002 08 14.31546	22 07 52.09	-17 16 01.9	17.6	704	2002 OH ₂₃	2002 08 03.41227	22 14 42.72	-13 31 28.8	18.7	644
2002 OA ₂₃	2002 08 14.33091	22 07 51.38	-17 16 11.7	17.4	704	2002 OH ₂₃	2002 08 14.31556	22 08 22.96	-16 08 40.4	19.3	704
2002 OA ₂₃	2002 08 14.34637	22 07 50.68	-17 16 21.0	17.5	704	2002 OH ₂₃	2002 08 14.33101	22 08 22.29	-16 08 54.3	19.1	704
2002 OA ₂₃	2002 08 14.36203	22 07 49.97	-17 16 31.4	17.7	704	2002 OH ₂₃	2002 08 14.34647	22 08 21.60	-16 09 07.9	18.8	704
2002 OB ₂₃	* 2002 07 30.49535	22 15 38.31	-13 10 17.8	19.6	608	2002 OH ₂₃	2002 08 14.36212	22 08 20.94	-16 09 22.6	18.5	704
2002 OB ₂₃	2002 07 30.50601	22 15 37.81	-13 10 17.4	18.7	608	2002 OJ ₂₃	2002 06 12.42772	20 14 07.39	-23 49 20.9	20.2	644
2002 OB ₂₃	2002 07 30.51681	22 15 37.32	-13 10 18.2	18.9	608	2002 OJ ₂₃	2002 06 12.43815	20 14 07.21	-23 49 23.4	20.3	644
2002 OB ₂₃	2002 08 03.39052	22 12 46.35	-13 13 23.1	17.5	644	2002 OJ ₂₃	2002 06 12.44852	20 14 07.02	-23 49 26.4	20.2	644
2002 OB ₂₃	2002 08 03.40142	22 12 45.83	-13 13 23.6	17.5	644	2002 OJ ₂₃	2002 07 05.33261	19 59 35.44	-25 49 12.3	19.4	644
2002 OB ₂₃	2002 08 03.41227	22 12 45.31	-13 13 23.3	18.0	644	2002 OJ ₂₃	2002 07 05.35481	19 59 34.09	-25 49 19.3	19.2	644
2002 OB ₂₃	2002 08 12.33532	22 05 26.75	-13 22 32.6	17.5 R	699	2002 OJ ₂₃	2002 07 05.37566	19 59 32.78	-25 49 26.4	19.0	644
2002 OB ₂₃	2002 08 12.34931	22 05 25.97	-13 22 33.1		699	2002 OJ ₂₃	* 2002 07 26.22492	19 37 38.07	-27 23 53.8	20.6	644
2002 OB ₂₃	2002 08 12.36332	22 05 25.23	-13 22 36.7		699	2002 OJ ₂₃	2002 07 26.29211	19 37 33.79	-27 24 06.5	18.8	644
2002 OB ₂₃	2002 08 12.37738	22 05 24.51	-13 22 35.0		699	2002 OJ ₂₃	2002 07 26.35882	19 37 29.56	-27 24 20.0	20.7	644
2002 OB ₂₃	2002 08 14.30028	22 03 44.73	-13 24 43.0	18.2	704	2002 OJ ₂₃	2002 07 27.20294	19 36 39.71	-27 26 55.4	20.0	644
2002 OB ₂₃	2002 08 14.31575	22 03 43.90	-13 24 42.7	18.0	704	2002 OJ ₂₃	2002 07 27.21350	19 36 39.05	-27 26 57.1	19.4	644
2002 OB ₂₃	2002 08 14.33120	22 03 43.07	-13 24 44.7	18.1	704	2002 OJ ₂₃	2002 07 27.22367	19 36 38.42	-27 26 59.2	19.5	644
2002 OB ₂₃	2002 08 14.34666	22 03 42.24	-13 24 45.3	18.5	704	2002 OJ ₂₃	2002 08 05.17732	19 28 41.89	-27 47 40.8	19.8	644
2002 OB ₂₃	2002 08 14.36232	22 03 41.43	-13 24 46.6	18.3	704	2002 OJ ₂₃	2002 08 05.24360	19 28 38.62	-27 47 47.4	19.3	644
2002 OC ₂₃	2002 07 09.32756	20 46 32.52	-02 08 04.8	19.3	704	2002 OJ ₂₃	2002 08 05.30690	19 28 35.52	-27 47 53.4	19.4	644
2002 OC ₂₃	2002 07 09.34073	20 46 31.91	-02 07 59.5	19.3	704	2002 OK ₂₃	* 2002 07 21.26945	20 25 49.02	-12 04 34.1	19.7	644
2002 OC ₂₃	2002 07 09.35392	20 46 31.31	-02 07 53.9	19.4	704	2002 OK ₂₃	2002 07 21.29120	20 25 47.58	-12 04 28.2	19.7	644
2002 OC ₂₃	2002 07 09.36709	20 46 30.74	-02 07 48.4	19.4	704	2002 OK ₂₃	2002 07 21.31244	20 25 46.24	-12 04 22.0	19.6	644
2002 OC ₂₃	* 2002 07 20.26553	20 37 34.78	-01 05 27.0	19.0	644	2002 OK ₂₃	2002 08 05.21736	20 10 25.31	-11 00 10.2	19.6	644
2002 OC ₂₃	2002 07 20.28639	20 37 33.60	-01 05 21.4	18.8	644	2002 OK ₂₃	2002 08 05.24177	20 10 23.84	-11 00 04.4	19.6	644
2002 OC ₂₃	2002 07 20.30732	20 37 32.42	-01 05 15.5	18.8	644	2002 OK ₂₃	2002 08 05.28159	20 10 21.47	-10 59 55.6	19.7	644
2002 OC ₂₃	2002 08 03.20249	20 24 22.76	-00 22 04.2	18.5	644	2002 OL ₂₃	* 2002 07 21.41059	21 57 59.23	-05 48 32.6	19.7	644
2002 OC ₂₃	2002 08 03.22563	20 24 21.40	-00 22 02.1	18.3	644	2002 OL ₂₃	2002 07 21.42116	21 57 58.56	-05 48 26.1	19.7	644
2002 OC ₂₃	2002 08 03.26852	20 24 18.86	-00 21 57.9	18.4	644	2002 OL ₂₃	2002 07 21.43157	21 57 57.86	-05 48 19.3	19.6	644
2002 OC ₂₃	2002 08 04.22711	20 23 24.55	-00 20 32.5	18.3	644	2002 OL ₂₃	2002 08 05.44282	21 38 43.46	-03 24 16.4	18.9	644
2002 OC ₂₃	2002 08 04.24901	20 23 23.23	-00 20 30.5	18.4	644	2002 OL ₂₃	2002 08 05.45339	21 38 42.48	-03 24 11.1	19.2	644
2002 OC ₂₃	2002 08 04.26995	20 23 21.99	-00 20 28.6	18.4	644	2002 OL ₂₃	2002 08 05.46376	21 38 41.52	-03 24 05.5	19.2	644
2002 OC ₂₃	2002 08 05.22085	20 22 28.48	-00 19 15.7	18.4	644	2002 OL ₂₃	2002 08 08.26829	21 34 29.51	-03 00 39.4	19.2 R	699
2002 OC ₂₃	2002 08 05.25149	20 22 26.70	-00 19 13.6	18.4	644	2002 OL ₂₃	2002 08 08.28238	21 34 28.23	-03 00 32.1		699
2002 OC ₂₃	2002 08 05.28952	20 22 24.51	-00 19 10.6	17.9	644	2002 OL ₂₃	2002 08 08.29644	21 34 26.84	-03 00 23.9		699
2002 OC ₂₃	2002 08 12.24806	20 16 10.68	-00 15 55.0	19.5	704	2002 OL ₂₃	2002 08 08.31046	21 34 25.55	-03 00 19.2		699
2002 OC ₂₃	2002 08 12.26316	20 16 09.92	-00 15 56.1	19.3	704	2002 OL ₂₃	2002 08 12.23159	21 28 23.78	-02 29 44.4	19.1	704
2002 OC ₂₃	2002 08 12.27824	20 16 09.03	-00 15 55.3	19.6	704	2002 OL ₂₃	2002 08 12.24649	21 28 22.34	-02 29 37.7	19.6	704
2002 OC ₂₃	2002 08 12.29336	20 16 08.24	-00 15 55.8	18.8	704	2002 OL ₂₃	2002 08 12.26073	21 28 20.97	-02 29 30.9	19.5	704
2002 OD ₂₃	* 2002 07 20.39983	22 02 34.49	+06 22 05.8	20.4	644	2002 OL ₂₃	2002 08 12.28922	21 28 18.23	-02 29 18.8	19.3	704
2002 OD ₂₃	2002 07 20.41022	22 02 34.00	+06 22 10.6	19.9	644	2002 OL ₂₃	2002 08 13.29880	21 26 43.93	-02 21 54.2	19.1	704
2002 OD ₂₃	2002 07 20.42210	22 02 33.37	+06 22 16.5	20.3	644	2002 OL ₂₃	2002 08 13.31454	21 26 42.38	-02 21 48.6	19.7	704
2002 OD ₂₃	2002 08 03.42289	21 49 05.30	+07 54 38.9	19.9	644	2002 OL ₂₃	2002 08 13.33037	21 26 40.88	-02 21 41.4	19.6	704
2002 OD ₂₃	2002 08 03.43457	21 49 04.47	+07 54 42.6	19.3	644	2002 OL ₂₃	2002 08 13.34606	21 26 39.36	-02 21 33.9	19.8	704
2002 OD ₂₃	2002 08 03.44487	21 49 03.81	+07 54 45.4	19.8	644	2002 OL ₂₃	2002 08 13.36175	21 26 37.78	-02 21 27.5	19.8	704
2002 OE ₂₃	2001 03 02.44093	12 03 29.74	-23 14 35.7	20.1	608	2002 OM ₂₃	* 2002 07 22.30739	20 27 16.69	-13 58 14.0	19.1	644
2002 OE ₂₃	2001 03 02.45143	12 03 29.29	-23 14 36.8	19.7	608	2002 OM ₂₃	2002 07 22.32847	20 27 15.37	-13 58 08.0	19.2	644
2002 OE ₂₃	2001 03 02.46142	12 03 28.84	-23 14 38.0	19.8	608	2002 OM ₂₃	2002 07 22.36198	20 27 13.29	-13 57 59.1	19.0	644
2002 OE ₂₃	2001 03 23.29420	11 46 13.35	-23 04 54.6	20.6	608	2002 OM ₂₃	2002 08 05.21851	20 13 13.34	-12 58 43.6	18.9	644
2002 OE ₂₃	2001 03 23.30499	11 46 12.76	-23 04 52.8	19.9	608	2002 OM ₂₃	2002 08 05.24544	20 13 11.72	-12 58 36.9	18.8	644
2002 OE ₂₃	2001 03 23.31535	11 46 12.19	-23 04 51.9	19.8	608	2002 OM ₂₃	2002 08 05.28492	20 13 09.35	-12 58 27.4	18.7	644
2002 OE ₂₃	2002 06 08.38480	20 52 28.35	-18 38 23.5	18.8	704	2002 ON ₂₃	* 2002 07 22.40780	21 17 44.41	-10 52 10.4	18.2	644
2002 OE ₂₃	2002 06 08.41278	20 52 28.15	-18 38 13.4	19.2	704	2002 ON ₂₃	2002 07 22.41947	21 17 43.48	-10 52 01.7	18.3	644
2002 OE ₂₃	2002 06 08.42670	20 52 28.08	-18 38 08.8	19.2	704	2002 ON ₂₃	2002 07 22.43234	21 17 42.46	-10 51 52.1	18.4	644
2002 OE ₂₃	2002 06 25.39714	20 47 15.66	-17 09 07.3	18.6	644	2002 ON ₂₃	2002 08 05.37844	20 58 27.99	-08 04 25.9	17.9	644
2002 OE ₂₃	2002 06 25.40772	20 47 15.28	-17 09								

2002 OQ ₂₃	2002 07 14.29352	20 37 14.93	-14 28 14.8	18.7	704	2002 OZ ₂₃	* 2002 07 28.54504	01 26 06.42	+20 23 58.5	20.2	608
2002 OQ ₂₃	2002 07 14.30688	20 37 14.13	-14 28 10.7	18.5	704	2002 OZ ₂₃	2002 07 28.55582	01 26 07.06	+20 24 01.7	19.8	608
2002 OQ ₂₃	2002 07 14.32024	20 37 13.40	-14 28 06.5	18.8	704	2002 OZ ₂₃	2002 07 28.56614	01 26 07.71	+20 24 04.4	19.8	608
2002 OQ ₂₃	2002 07 14.33359	20 37 12.58	-14 28 01.0	18.6	704	2002 OZ ₂₃	2002 08 01.38518	01 29 58.54	+20 39 09.5	18.5	704
2002 OQ ₂₃	2002 07 14.34695	20 37 11.78	-14 27 58.1	19.0	704	2002 OZ ₂₃	2002 08 01.39897	01 29 59.33	+20 39 11.5	18.5	704
2002 OQ ₂₃	* 2002 07 22.30739	20 29 21.33	-13 49 32.2	18.7	644	2002 OZ ₂₃	2002 08 01.42664	01 30 00.94	+20 39 17.6	18.8	704
2002 OQ ₂₃	2002 07 22.32847	20 29 20.01	-13 49 26.4	18.7	644	2002 OZ ₂₃	2002 08 10.40205	01 38 01.00	+21 05 07.8	18.7	704
2002 OQ ₂₃	2002 07 22.36198	20 29 17.89	-13 49 16.9	18.7	644	2002 OZ ₂₃	2002 08 10.41372	01 38 01.49	+21 05 08.8	19.5	704
2002 OQ ₂₃	2002 07 28.34125	20 23 07.05	-13 21 22.1	19.6	608	2002 OZ ₂₃	2002 08 10.42530	01 38 02.10	+21 05 09.4	19.4	704
2002 OQ ₂₃	2002 07 28.35206	20 23 06.39	-13 21 18.0	19.8	608	2002 OZ ₂₃	2002 08 10.43685	01 38 02.56	+21 05 11.0	19.4	704
2002 OQ ₂₃	2002 07 28.36281	20 23 05.68	-13 21 14.9	19.7	608	2002 OA ₂₄	* 2002 07 28.55690	01 27 57.96	+23 18 20.5	19.7	608
2002 OQ ₂₃	2002 08 06.25653	20 13 55.61	-12 41 34.8	18.4	644	2002 OA ₂₄	2002 07 28.56723	01 27 58.31	+23 18 25.3	19.8	608
2002 OQ ₂₃	2002 08 06.27769	20 13 54.30	-12 41 29.2	18.6	644	2002 OA ₂₄	2002 07 28.57808	01 27 58.69	+23 18 30.1	19.8	608
2002 OQ ₂₃	2002 08 06.30488	20 13 52.60	-12 41 21.9	18.5	644	2002 OA ₂₄	2002 08 01.38153	01 30 02.08	+23 46 31.2	19.3	704
2002 OR ₂₃	* 2002 07 28.37296	20 29 37.34	-05 18 47.0	20.4	608	2002 OA ₂₄	2002 08 01.39644	01 30 02.47	+23 46 37.0	19.9	704
2002 OR ₂₃	2002 07 28.38348	20 29 36.83	-05 18 55.9	20.3	608	2002 OA ₂₄	2002 08 01.41134	01 30 02.87	+23 46 44.0	19.9	704
2002 OR ₂₃	2002 07 28.39380	20 29 36.38	-05 19 02.9	20.4	608	2002 OA ₂₄	2002 08 01.44117	01 30 03.80	+23 46 56.8	19.7	704
2002 OR ₂₃	2002 08 06.22880	20 22 17.61	-07 36 55.7	19.7	644	2002 OA ₂₄	2002 08 13.36776	01 34 40.34	+25 06 13.8	18.8	704
2002 OR ₂₃	2002 08 06.29472	20 22 14.00	-07 37 57.8	19.8	644	2002 OA ₂₄	2002 08 13.38251	01 34 40.46	+25 06 19.6	19.0	704
2002 OR ₂₃	2002 08 06.35779	20 22 10.55	-07 38 56.9	20.0	644	2002 OA ₂₄	2002 08 13.39724	01 34 40.71	+25 06 25.5	18.7	704
2002 OS ₂₃	1998 08 27.39149	00 11 27.82	+18 18 24.7	19.4	704	2002 OA ₂₄	2002 08 13.41199	01 34 40.98	+25 06 31.1	19.1	704
2002 OS ₂₃	1998 08 27.40898	00 11 26.94	+18 18 32.0	19.4	704	2002 OA ₂₄	2002 08 13.42674	01 34 41.19	+25 06 36.3	18.9	704
2002 OS ₂₃	1998 08 27.42641	00 11 26.26	+18 18 38.4	19.4	704	2002 OB ₂₄	* 2002 07 28.56892	01 31 50.49	+17 21 41.3	18.0	608
2002 OS ₂₃	1998 08 27.44392	00 11 25.62	+18 18 43.0	19.8	704	2002 OB ₂₄	2002 07 28.57982	01 31 50.95	+17 21 51.7	17.9	608
2002 OS ₂₃	1998 08 27.46140	00 11 24.63	+18 18 47.5	19.9	704	2002 OB ₂₄	2002 07 28.59009	01 31 51.39	+17 22 01.5	18.0	608
2002 OS ₂₃	1998 10 10.18524	23 30 35.31	+18 09 04.6	18.8 R	699	2002 OB ₂₄	2002 08 01.37182	01 34 27.56	+18 22 06.8	17.9	704
2002 OS ₂₃	1998 10 10.20013	23 30 34.62	+18 09 01.5		699	2002 OB ₂₄	2002 08 01.38580	01 34 28.06	+18 22 20.1	18.0	704
2002 OS ₂₃	1998 10 10.21501	23 30 34.03	+18 08 55.0		699	2002 OB ₂₄	2002 08 01.39960	01 34 28.59	+18 22 33.7	18.7	704
2002 OS ₂₃	2002 07 14.30114	22 19 37.15	-08 54 06.3	19.1	704	2002 OB ₂₄	2002 08 01.41341	01 34 29.06	+18 22 46.1	18.0	704
2002 OS ₂₃	2002 07 14.31449	22 19 36.81	-08 53 58.8	19.3	704	2002 OB ₂₄	2002 08 01.42727	01 34 29.57	+18 22 59.5	18.0	704
2002 OS ₂₃	2002 07 14.34121	22 19 36.11	-08 53 48.7	19.6	704	2002 OB ₂₄	2002 08 10.40205	01 39 18.95	+20 43 57.6	17.9	704
2002 OS ₂₃	2002 07 14.35455	22 19 35.85	-08 53 42.0	19.7	704	2002 OB ₂₄	2002 08 10.41372	01 39 19.23	+20 44 08.5	17.7	704
2002 OS ₂₃	* 2002 07 30.47231	22 09 29.73	-07 11 24.3	19.7	608	2002 OB ₂₄	2002 08 10.42530	01 39 19.51	+20 44 19.6	17.9	704
2002 OS ₂₃	2002 07 30.48276	22 09 29.17	-07 11 21.3	19.6	608	2002 OB ₂₄	2002 08 10.43685	01 39 19.78	+20 44 30.0	18.0	704
2002 OS ₂₃	2002 07 30.49363	22 09 28.57	-07 11 17.7	19.8	608	2002 OB ₂₄	2002 08 10.44840	01 39 20.03	+20 44 40.9	17.9	704
2002 OS ₂₃	2002 08 06.47487	22 03 00.77	-06 35 51.8	18.3	644	2002 OC ₂₄	* 2002 07 22.46362	21 51 22.13	-11 48 24.8	19.7	644
2002 OS ₂₃	2002 08 06.48534	22 03 00.13	-06 35 48.8	18.3	644	2002 OC ₂₄	2002 07 22.47426	21 51 21.79	-11 48 30.0	19.7	644
2002 OS ₂₃	2002 08 06.49566	22 02 59.50	-06 35 45.9	18.4	644	2002 OC ₂₄	2002 07 22.48470	21 51 21.45	-11 48 35.1	20.2	644
2002 OS ₂₃	2002 08 08.48013	22 00 59.66	-06 26 42.8	17.8	644	2002 OC ₂₄	2002 08 08.38027	21 41 37.81	-14 27 03.4	20.5	644
2002 OS ₂₃	2002 08 08.49114	22 00 58.97	-06 26 39.6	17.9	644	2002 OC ₂₄	2002 08 08.39132	21 41 37.33	-14 27 09.8	20.4	644
2002 OS ₂₃	2002 08 08.50217	22 00 58.27	-06 26 36.7	18.0	644	2002 OC ₂₄	2002 08 08.40227	21 41 36.88	-14 27 16.8	20.1	644
2002 OS ₂₃	2002 08 12.29200	21 57 01.68	-06 10 33.4	18.0	704	2002 OD ₂₄	* 2002 07 23.29591	21 15 42.86	-20 37 18.8	19.3	644
2002 OS ₂₃	2002 08 12.30646	21 57 00.69	-06 10 29.9	18.3	704	2002 OD ₂₄	2002 07 23.32035	21 15 41.34	-20 37 15.0	19.0	644
2002 OS ₂₃	2002 08 12.33555	21 56 58.80	-06 10 22.7	18.3	704	2002 OD ₂₄	2002 07 23.35905	21 15 38.93	-20 37 08.7	18.8	644
2002 OS ₂₃	2002 08 12.34982	21 56 57.86	-06 10 18.8	18.9	704	2002 OD ₂₄	2002 08 08.29220	20 58 28.10	-19 50 10.0	18.3	644
2002 OS ₂₃	2002 08 16.39939	21 52 37.72	-05 54 49.2	19.0	608	2002 OD ₂₄	2002 08 08.31339	20 58 26.70	-19 50 07.0	17.6	644
2002 OS ₂₃	2002 08 16.40987	21 52 36.99	-05 54 46.9	19.2	608	2002 OD ₂₄	2002 08 08.33432	20 58 25.22	-19 50 01.4	18.7	644
2002 OS ₂₃	2002 08 16.42005	21 52 36.29	-05 54 44.4	18.8	608	2002 OD ₂₄	2002 08 14.22867	20 52 06.59	-19 29 01.4	18.9	704
2002 OT ₂₃	* 2002 07 17.38283	23 18 32.21	+05 25 42.0	19.2	704	2002 OD ₂₄	2002 08 14.24434	20 52 05.75	-19 28 57.7	19.2	704
2002 OT ₂₃	2002 07 17.39594	23 18 32.82	+05 25 45.7	19.0	704	2002 OD ₂₄	2002 08 14.25998	20 52 04.76	-19 28 54.0	19.3	704
2002 OT ₂₃	2002 07 17.40906	23 18 33.52	+05 25 49.8	19.0	704	2002 OD ₂₄	2002 08 14.29137	20 52 02.66	-19 28 47.5	19.0	704
2002 OT ₂₃	2002 07 17.42218	23 18 34.11	+05 25 53.7	19.0	704	2002 OD ₂₄	2002 08 15.21663	20 51 05.66	-19 25 17.8	18.6 R	699
2002 OT ₂₃	2002 07 17.43531	23 18 34.93	+05 25 58.9	19.4	704	2002 OD ₂₄	2002 08 15.23422	20 51 04.50	-19 25 11.5		699
2002 OT ₂₃	2002 07 18.35581	23 19 22.07	+05 30 14.2	18.9	704	2002 OD ₂₄	2002 08 15.25181	20 51 03.46	-19 25 08.8		699
2002 OT ₂₃	2002 07 18.36894	23 19 22.70	+05 30 17.5	19.1	704	2002 OD ₂₄	2002 08 15.26942	20 51 02.29	-19 25 03.5		699
2002 OT ₂₃	2002 07 18.39531	23 19 23.94	+05 30 24.6	19.3	704	2002 OE ₂₄	* 2002 07 23.30047	21 31 23.30	-19 29 37.5	18.7	644
2002 OT ₂₃	2002 07 18.40843	23 19 24.56	+05 30 28.7	19.3	704	2002 OE ₂₄	2002 07 23.31088	21 31 22.67	-19 29 35.2	18.6	644
2002 OT ₂₃	2002 08 11.31139	23 32 11.13	+05 57 39.9	18.9	704	2002 OE ₂₄	2002 07 23.32871	21 31 21.60	-19 29 31.3	18.6	644
2002 OT ₂₃	2002 08 11.32682	23 32 11.36	+05 57 37.6	20.0	704	2002 OE ₂₄	2002 08 08.30052	21 14 01.25	-18 24 33.5	17.4	644
2002 OT ₂₃	2002 08 11.35767	23 32 11.53	+05 57 31.3	19.8	704	2002 OE ₂₄	2002 08 08.32145	21 13 59.77	-18 24 27.9	17.6	644
2002 OT ₂₃	2002 08 11.37311	23 32 11.70	+05 57 27.5	19.5	704	2002 OE ₂₄	2002 08 08.34245	21 13 58.26	-18 24 22.2	18.2	644
2002 OT ₂₃	2002 08 16.36854	23 32 50.04	+05 38 54.7	18.5	704	2002 OE ₂₄	2002 08 12.44497	21 09 17.42	-18 05 41.6	19.7	608
2002 OT ₂₃	2002 08 16.40037	23 32 50.07	+05 38 45.0	18.7	704	2002 OE ₂₄	2002 08 12.45613	21 09 16.66	-18 05 37.3	20.3	608
2002 OT ₂₃	2002 08 16.41620	23 32 50.03	+05 38 40.3	18.9	704	2002 OE ₂₄	2002 08 12.46830	21 09 15.80	-18 05 34.9	20.3	608
2002 OU ₂₃	* 2002 07 17.38801	00 29 31.23	+16 40 38.8	18.8	704	2002 OE ₂₄	2002 08 14.24592	21 07 16.13	-17 57 12.8	18.9	704
2002 OU ₂₃	2002 07 17.40113	00 29 31.90	+16 40 45.0	18.8	704	2002 OE ₂₄	2002 08 14.26165	21 07 15.08	-17 57 08.5	18.9	704
2002 OU ₂₃	2002 07 17.42738	00 29 33.25	+16 40 58.6	19.7	704	2002 OE ₂₄	2002 08 14.27730	21 07 13.95	-17 57 04.4	18.5	704
2002 OU ₂₃	2002 07 18.36101	00 30 22.37	+16 48 38.2	19.4	704	2002 OE ₂₄	2002 08 14.29295	21 07 12.87	-17 56 59.2	18.9	704
2002 OU ₂₃	2002 07 18.40050	00 30 24.21	+16 48 56.2	19.4	704	2002 OE ₂₄	2002 08 17.25808	21 03 57.74	-17 42 35.6	18.4	644
2002 OU ₂₃	2002 07 18.41362	00 30 24.76									

2002 OG ₂₄	2002 08 16.36425	21 39 33.69	-17 49 32.8	18.4	644	2002 PB	2002 08 02.95164	22 46 22.97	+19 24 16.5	18.9 R	587
2002 OH ₂₄	* 2002 07 29.24677	21 52 03.95	-11 14 36.2	20.9	644	2002 PB	2002 08 02.99088	22 46 14.71	+19 18 27.1	18.5 R	599
2002 OH ₂₄	2002 07 29.31005	21 52 02.40	-11 15 20.7	20.0	644	2002 PB	2002 08 02.99240	22 46 14.33	+19 18 11.6	18.7 R	599
2002 OH ₂₄	2002 07 29.38615	21 52 00.50	-11 16 15.2	19.0	644	2002 PB	2002 08 02.99425	22 46 13.96	+19 17 54.8	18.4 R	599
2002 OH ₂₄	2002 08 08.38611	21 47 23.73	-13 22 17.6	19.2	644	2002 PB	2002 08 02.99586	22 46 13.59	+19 17 39.7	18.3 R	599
2002 OH ₂₄	2002 08 08.39589	21 47 23.37	-13 22 25.2	18.9	644	2002 PB	2002 08 03.00154	22 46 12.41	+19 16 48.1	18.2 R	599
2002 OH ₂₄	2002 08 08.40801	21 47 22.93	-13 22 35.0	19.8	644	2002 PB	2002 08 03.00273	22 46 12.16	+19 16 37.8	18.4 R	599
2002 OH ₂₄	2002 08 14.31337	21 44 05.79	-14 42 07.1	19.0	704	2002 PB	2002 08 03.92078	22 43 08.64	+16 54 56.1		046
2002 OH ₂₄	2002 08 14.32883	21 44 05.22	-14 42 21.2	19.1	704	2002 PB	2002 08 03.92190	22 43 08.36	+16 54 45.9		046
2002 OH ₂₄	2002 08 14.34429	21 44 04.69	-14 42 34.5	19.2	704	2002 PB	2002 08 03.92356	22 43 08.05	+16 54 30.3		046
2002 OH ₂₄	2002 08 15.25591	21 43 33.40	-14 54 58.8	19.3	644	2002 PB	2002 08 03.92422	22 43 07.90	+16 54 23.8		046
2002 OH ₂₄	2002 08 15.27226	21 43 32.77	-14 55 11.9	19.0	644	2002 PB	2002 08 03.92585	22 43 07.57	+16 54 08.2		046
2002 OH ₂₄	2002 08 15.29278	21 43 32.01	-14 55 28.6	19.3	644	2002 PB	2002 08 05.97559	22 36 09.99	+11 25 22.5		246
2002 OH ₂₄	2002 08 16.36748	21 42 54.67	-15 10 04.0	19.8	608	2002 PB	2002 08 05.97601	22 36 09.91	+11 25 18.7		246
2002 OH ₂₄	2002 08 16.37859	21 42 54.23	-15 10 14.0	19.9	608	2002 PB	2002 08 05.97644	22 36 09.82	+11 25 14.3		246
2002 OH ₂₄	2002 08 16.38949	21 42 53.88	-15 10 22.9	20.2	608	2002 PB	2002 08 05.97693	22 36 09.71	+11 25 08.8		246
2002 OJ ₂₄	* 2002 07 30.59963	22 35 31.98	+02 08 43.6	20.7	608	2002 PB	2002 08 05.97757	22 36 09.56	+11 25 02.7		246
2002 OJ ₂₄	2002 07 30.61086	22 35 31.53	+02 08 45.9	20.3	608	2002 PB	2002 08 05.97808	22 36 09.45	+11 24 58.5		246
2002 OJ ₂₄	2002 07 30.62199	22 35 31.16	+02 08 47.5	20.2	608	2002 PB	2002 08 07.36839	22 31 23.38	+07 35 01.3		670
2002 OJ ₂₄	2002 08 03.00685	22 33 27.78	+02 18 02.4	18.8 R	599	2002 PB	2002 08 07.47062	22 31 00.71	+07 17 55.0		670
2002 OJ ₂₄	2002 08 03.01751	22 33 27.36	+02 18 03.2	19.1 R	599	2002 PB	2002 08 07.47185	22 31 00.53	+07 17 43.6		670
2002 OJ ₂₄	2002 08 03.02839	22 33 26.88	+02 18 05.0	18.7 R	599	2002 PB	2002 08 09.39018	22 24 24.38	+01 56 22.4	18.2 R	649
2002 OJ ₂₄	2002 08 03.03928	22 33 26.52	+02 18 07.3	18.7 R	599	2002 PB	2002 08 09.39693	22 24 22.93	+01 55 14.4	18.3 R	649
2002 OK ₂₄	* 2002 07 30.56546	22 29 45.43	-03 13 23.2	19.3	608	2002 PB	2002 08 09.40381	22 24 21.41	+01 54 05.4	18.2 R	649
2002 OK ₂₄	2002 07 30.57575	22 29 44.98	-03 13 19.1	19.3	608	2002 PB	2002 08 10.34590	22 21 08.91	-00 43 01.8		670
2002 OK ₂₄	2002 07 30.58643	22 29 44.49	-03 13 15.5	19.3	608	2002 PB	2002 08 10.34714	22 21 08.48	-00 43 14.9		670
2002 OK ₂₄	2002 08 08.32619	22 22 49.85	-02 26 17.7	18.2 R	699	2002 PB	2002 08 10.42036	22 20 52.47	-00 55 29.6	18.5 R	848
2002 OK ₂₄	2002 08 08.34021	22 22 49.04	-02 26 13.6		699	2002 PB	2002 08 10.42113	22 20 52.25	-00 55 38.0	18.8 R	848
2002 OK ₂₄	2002 08 08.35423	22 22 48.25	-02 26 08.9		699	2002 PB	2002 08 10.42189	22 20 52.13	-00 55 45.9	18.8 R	848
2002 OK ₂₄	2002 08 08.36826	22 22 47.47	-02 26 05.1		699	2002 PB	2002 08 10.42266	22 20 51.95	-00 55 52.1	18.1 R	848
2002 OK ₂₄	2002 08 09.44907	22 21 50.39	-02 20 55.9	19.7	608	2002 PB	2002 08 12.32296	22 14 22.64	-06 06 26.2	18.6	704
2002 OK ₂₄	2002 08 09.45945	22 21 49.82	-02 20 53.3	19.3	608	2002 PB	2002 08 12.33719	22 14 19.55	-06 08 43.6	18.4	704
2002 OK ₂₄	2002 08 09.47019	22 21 49.21	-02 20 50.2	20.0	608	2002 PB	2002 08 12.35147	22 14 16.40	-06 11 01.2	18.4	704
2002 OK ₂₄	2002 08 12.30343	22 19 14.67	-02 08 08.1	19.2	704	2002 PB	2002 08 12.40675	22 14 05.20	-06 19 58.0	18.3 R	848
2002 OK ₂₄	2002 08 12.31837	22 19 13.82	-02 08 03.5	19.2	704	2002 PB	2002 08 12.40753	22 14 05.03	-06 20 07.3	17.8 R	848
2002 OK ₂₄	2002 08 12.33343	22 19 12.95	-02 07 59.5	19.2	704	2002 PB	2002 08 12.40831	22 14 04.82	-06 20 15.7	17.7 R	848
2002 OK ₂₄	2002 08 12.34480	22 19 12.12	-02 07 55.2	19.2	704	2002 PB	2002 08 13.04376	22 11 55.95	-08 01 12.8	17.3 R	848
2002 OK ₂₄	2002 08 12.36334	22 19 11.24	-02 07 51.2	19.2	704	2002 PB	2002 08 13.04525	22 11 55.71	-08 01 27.3	17.9 R	848
2002 OK ₂₄	2002 08 13.36496	22 18 15.12	-02 03 35.8	18.5 R	699	2002 PB	2002 08 13.04894	22 11 54.87	-08 02 02.3	17.6 R	848
2002 OK ₂₄	2002 08 13.38068	22 18 14.20	-02 03 31.5		699	2002 PB	2002 08 14.29741	22 07 44.09	-11 14 45.0	18.5	704
2002 OK ₂₄	2002 08 13.39646	22 18 13.22	-02 03 28.0		699	2002 PB	2002 08 14.31208	22 07 40.89	-11 16 58.9	18.4	704
2002 OK ₂₄	2002 08 13.41220	22 18 12.31	-02 03 23.9		699	2002 PB	2002 08 14.32731	22 07 37.66	-11 19 16.5	18.5	704
2002 OL ₂₄	* 2002 07 23.37961	21 59 19.68	-13 51 53.9	19.3	644	2002 PB	2002 08 14.34266	22 07 34.36	-11 21 36.1	18.6	704
2002 OL ₂₄	2002 07 23.39024	21 59 19.42	-13 52 00.9	19.5	644	2002 PB	2002 08 14.35212	22 07 31.92	-11 23 04.4	18.1 R	649
2002 OL ₂₄	2002 07 23.40561	21 59 19.08	-13 52 11.4	19.9	644	2002 PB	2002 08 14.35484	22 07 31.31	-11 23 27.1	18.2 R	649
2002 OL ₂₄	2002 07 29.24896	21 56 57.58	-14 59 48.1	19.2	644	2002 PB	2002 08 14.35730	22 07 31.23	-11 23 48.7	18.7	704
2002 OL ₂₄	2002 07 29.31225	21 56 55.73	-15 00 33.8	18.9	644	2002 PB	2002 08 14.95380	22 05 33.49	-12 53 00.8	18.2 V	151
2002 OL ₂₄	2002 07 29.39091	21 56 53.40	-15 01 30.5	18.9	644	2002 PB	2002 08 14.95479	22 05 33.35	-12 53 09.7	18.2 V	151
2002 OL ₂₄	2002 08 11.42305	21 49 34.52	-17 45 02.3	18.4	644	2002 PB	2002 08 14.95544	22 05 33.18	-12 53 14.6	18.1 V	151
2002 OL ₂₄	2002 08 11.43377	21 49 34.08	-17 45 10.5	18.7	644	2002 PB	2002 08 14.95646	22 05 33.02	-12 53 25.8	17.8 V	151
2002 OL ₂₄	2002 08 11.44450	21 49 33.67	-17 45 18.6	18.7	644	2002 PB	2002 08 14.96806	22 05 30.52	-12 55 07.3	18.0 R	215
2002 OL ₂₄	2002 08 14.29832	21 47 43.30	-18 21 47.1	18.8	704	2002 PB	2002 08 14.96874	22 05 30.33	-12 55 13.1	17.6 R	215
2002 OL ₂₄	2002 08 14.32923	21 47 42.00	-18 22 09.7	19.1	704	2002 PB	2002 08 14.96931	22 05 30.21	-12 55 18.6	17.8 R	215
2002 OL ₂₄	2002 08 14.34469	21 47 41.39	-18 22 22.3	19.2	704	2002 PB	2002 08 17.32623	21 57 51.74	-18 26 19.2		848
2002 OL ₂₄	2002 08 14.36035	21 47 40.78	-18 22 34.1	18.8	704	2002 PB	2002 08 17.32701	21 57 51.51	-18 26 27.5	17.7 R	848
2002 OL ₂₄	2002 08 15.25355	21 47 05.96	-18 33 55.5	18.8	644	2002 PC	2002 07 23.30965	21 49 34.30	-16 08 57.1	18.3	644
2002 OL ₂₄	2002 08 15.26709	21 47 05.41	-18 34 06.1	18.8	644	2002 PC	2002 07 23.32636	21 49 33.64	-16 08 56.2	18.2	644
2002 OL ₂₄	2002 08 15.28285	21 47 04.74	-18 34 18.0	18.8	644	2002 PC	2002 07 23.35206	21 49 32.64	-16 08 54.7	18.1	644
2002 OL ₂₄	2002 08 17.22751	21 45 47.86	-18 58 53.1	18.9	644	2002 PC	2002 07 29.23893	21 45 28.79	-16 04 14.2	18.0	644
2002 OL ₂₄	2002 08 17.30271	21 45 44.73	-18 59 50.0	18.8	644	2002 PC	2002 07 29.30197	21 45 25.68	-16 04 12.2	17.8	644
2002 OL ₂₄	2002 08 17.36503	21 45 42.11	-19 00 36.9	18.8	644	2002 PC	2002 07 29.37308	21 45 22.11	-16 04 09.6	17.7	644
2002 OM ₂₄	* 2002 07 19.30814	21 00 45.39	+02 22 05.7	19.8	644	2002 PC	* 2002 08 01.54642	21 42 45.99	-16 02 05.3	18.5 R	428
2002 OM ₂₄	2002 07 19.33027	21 00 44.08	+02 22 08.8	19.7	644	2002 PC	2002 08 01.56863	21 42 44.77	-16 02 05.3	18.5 R	428
2002 OM ₂₄	2002 07 19.36237	21 00 42.12	+02 22 12.9	19.9	644	2002 PC	2002 08 02.48689	21 41 57.03	-16 01 35.2	18.6 R	428
2002 OM ₂₄	2002 08 03.29434	20 44 00.90	+02 21 19.4	19.4	644	2002 PC	2002 08 02.50508	21 41 56.10	-16 01 34.7	18.7 R	428
2002 OM ₂₄	2002 08 03.32038	20 43 58.89	+02 21 15.4	19.3	644	2002 PC	2002 08 08.21529	21 36 34.45	-15 58 44.1	17.4 R	699
2002 OM ₂₄	2002 08 03.34478	20 43 57.08	+02 21 12.4	19.6	644	2002 PC	2002 08 08.22933	21 36 33.61	-15 58 43.1		699
2002 OM ₂₄	2002 08 12.24955	20 33 05.60	+01 50 27.2	20.0	704	2002 PC	2002 08 08.24334	21 36 32.72	-15 58 42.6		699
2002 OM ₂₄	2002 08 12.26465	20 33 04.40	+01 50 22.9	19.7	704	2002 PC	2002 08 08.25740	21 36 31.88	-15 58 42.6		699
2002 OM ₂₄	2002 08 12.29484	20 33 02.13	+01 50 15.5	19.7	704	2002 PC	2002 08 08.35516	21 36 25.74	-15 58 39.9	17.5	644
2002 OM ₂₄	2002 08 13.22102	20 31 55.86	+01 45 50.6	19.4	704	2002 PC	2002 08 08.36687	21 36 25.02	-15 58 39.4	17.3	644
2002 OM ₂₄	2002 08 13.22983	20 31 55.19	+01 45 47.9	19.8	704	2002 PC	2002 08 08.37731	21 36 24.36	-15 58 38.9	17.3	644
2002 OM ₂₄	2002 08 13.23653	20 31 54.75	+01 45 44.9	19.6	704	2002 PC	2002 08 13.329				

2002 PE	2002 07 14.44039	21 14 33.57	-17 40 45.3	19.4	644	2002 PG	2002 08 06.32593	20 34 02.80	-16 20 49.5	18.8	644
2002 PE	2002 07 28.43189	21 06 21.28	-19 25 23.7	20.2	608	2002 PG	2002 08 07.31165	20 33 10.61	-16 22 14.5	19.7	644
2002 PE	2002 07 28.44279	21 06 20.70	-19 25 28.7	19.7	608	2002 PG	2002 08 07.33754	20 33 09.24	-16 22 16.7	19.2	644
2002 PE	2002 07 28.45334	21 06 20.25	-19 25 34.1	20.0	608	2002 PG	2002 08 07.36668	20 33 07.62	-16 22 19.2	19.8	644
2002 PE	* 2002 08 01.18148	21 03 32.13	-19 55 28.1	17.9 R	735	2002 PH	2002 07 17.30496	20 52 52.64	-15 32 28.6	20.0	644
2002 PE	2002 08 01.19328	21 03 31.55	-19 55 35.0	18.4 R	735	2002 PH	2002 07 17.36914	20 52 49.76	-15 32 31.6	19.9	644
2002 PE	2002 08 01.21551	21 03 30.39	-19 55 46.0	18.3 R	735	2002 PH	2002 07 17.43240	20 52 46.86	-15 32 34.6	20.3	644
2002 PE	2002 08 02.15527	21 02 46.47	-20 03 19.7	18.3 R	735	2002 PH	2002 07 22.32264	20 49 05.75	-15 37 35.1	19.6	644
2002 PE	2002 08 02.16811	21 02 45.84	-20 03 27.0	18.4 R	735	2002 PH	2002 07 22.35515	20 49 04.05	-15 37 37.5	19.2	644
2002 PE	2002 08 02.18095	21 02 45.20	-20 03 32.4	18.0 R	735	2002 PH	2002 07 22.39646	20 49 01.91	-15 37 40.5	19.3	644
2002 PE	2002 08 06.20542	20 59 33.52	-20 35 29.6		I 735	2002 PH	* 2002 08 01.94788	20 39 47.79	-15 54 21.8	18.4 R	599
2002 PE	2002 08 06.21493	20 59 32.99	-20 35 34.1	18.4 R	I 735	2002 PH	2002 08 01.96264	20 39 46.90	-15 54 23.1	17.9 R	599
2002 PE	2002 08 06.22350	20 59 32.56	-20 35 38.5	18.3 R	735	2002 PH	2002 08 01.97749	20 39 46.01	-15 54 26.3	18.1 R	599
2002 PE	2002 08 07.18922	20 58 46.33	-20 43 10.3		I 735	2002 PH	2002 08 02.90861	20 38 55.14	-15 56 07.0	17.8 R	599
2002 PE	2002 08 07.20551	20 58 45.40	-20 43 18.5	18.4 R	735	2002 PH	2002 08 02.92078	20 38 54.44	-15 56 08.3	18.3 R	599
2002 PE	2002 08 07.22131	20 58 44.53	-20 43 26.1	18.5 R	735	2002 PH	2002 08 02.93183	20 38 53.80	-15 56 09.7	18.3 R	599
2002 PE	2002 08 11.25876	20 55 31.41	-21 14 04.7	18.7 R	735	2002 PH	2002 08 06.27420	20 35 50.99	-16 02 23.4	18.9	644
2002 PE	2002 08 11.26425	20 55 31.14	-21 14 07.4	18.6 R	735	2002 PH	2002 08 06.30133	20 35 49.41	-16 02 26.7	19.0	644
2002 PE	2002 08 11.27064	20 55 30.72	-21 14 10.7	19.0 R	I 735	2002 PH	2002 08 06.33162	20 35 47.63	-16 02 29.9	19.1	644
2002 PE	2002 08 13.16390	20 54 02.77	-21 27 54.7	18.2 R	735	2002 PH	2002 08 07.31531	20 34 54.58	-16 04 21.5	18.9	644
2002 PE	2002 08 13.17361	20 54 02.39	-21 27 59.9	18.1 R	735	2002 PH	2002 08 07.34121	20 34 53.09	-16 04 24.2	19.2	644
2002 PE	2002 08 13.18395	20 54 01.79	-21 28 03.8	18.3 R	735	2002 PH	2002 08 07.36913	20 34 51.47	-16 04 27.1	19.1	644
2002 PE	2002 08 13.23195	20 53 59.50	-21 28 26.4	19.0	704	2002 PJ	* 2002 08 01.94995	20 43 53.08	-15 56 02.1	18.7 R	599
2002 PE	2002 08 13.24744	20 53 58.68	-21 28 32.4	19.9	704	2002 PJ	2002 08 01.97961	20 43 51.31	-15 55 59.7	18.7 R	599
2002 PE	2002 08 13.26294	20 53 57.89	-21 28 39.5	19.9	704	2002 PJ	2002 08 02.91279	20 42 57.66	-15 54 28.1	18.5 R	599
2002 PE	2002 08 13.27842	20 53 57.18	-21 28 46.2	19.6	704	2002 PJ	2002 08 02.92495	20 42 56.91	-15 54 27.0	18.2 R	599
2002 PE	2002 08 13.29391	20 53 56.43	-21 28 52.6	19.4	704	2002 PJ	2002 08 02.93608	20 42 56.26	-15 54 26.2	18.4 R	599
2002 PF	1998 08 17.36430	23 26 47.65	-00 02 02.0	19.6	704	2002 PJ	2002 08 06.33865	20 39 42.47	-15 48 56.1	19.4	644
2002 PF	1998 08 17.38539	23 26 46.96	-00 02 01.7	19.6	704	2002 PJ	2002 08 06.36195	20 39 41.09	-15 48 53.8	19.7	644
2002 PF	1998 08 17.40653	23 26 46.23	-00 02 01.6	18.9	704	2002 PJ	2002 08 06.38281	20 39 39.88	-15 48 51.2	19.4	644
2002 PF	1998 08 17.42753	23 26 45.60	-00 02 02.1	18.9	704	2002 PJ	2002 08 07.31417	20 38 47.96	-15 47 22.5	19.3	644
2002 PF	1998 08 17.44840	23 26 44.73	-00 02 02.0	19.6	704	2002 PJ	2002 08 07.34007	20 38 46.46	-15 47 19.8	19.2	644
2002 PF	1998 09 15.30229	23 05 09.47	-01 00 10.3	18.2 R	699	2002 PJ	2002 08 07.36792	20 38 44.82	-15 47 17.4	19.2	644
2002 PF	1998 09 15.33185	23 05 07.86	-01 00 16.2		699	2002 PK	2001 01 26.37740	10 44 10.17	+02 56 58.1	19.3	704
2002 PF	1998 09 15.35668	23 05 06.71	-01 00 21.0		699	2002 PK	2001 01 26.40740	10 44 09.06	+02 56 56.4	19.5	704
2002 PF	1998 09 25.17867	22 57 57.50	-01 32 24.5	18.8 R	699	2002 PK	2001 01 26.43752	10 44 07.98	+02 56 54.6	19.8	704
2002 PF	1998 09 25.19852	22 57 56.78	-01 32 29.3		699	2002 PK	2001 02 19.21107	10 24 12.95	+03 25 32.9	18.8 R	699
2002 PF	1998 09 25.21769	22 57 55.95	-01 32 32.0		699	2002 PK	2001 02 19.25004	10 24 10.47	+03 25 38.5		699
2002 PF	2002 07 23.29191	21 37 48.29	-13 50 36.8	20.2	644	2002 PK	2001 02 19.28920	10 24 07.98	+03 25 45.4		699
2002 PF	2002 07 23.30505	21 37 47.82	-13 50 36.7	18.4	644	2002 PK	2001 02 19.32851	10 24 05.55	+03 25 53.4		699
2002 PF	2002 07 23.31675	21 37 47.38	-13 50 36.7	18.5	644	2002 PK	2001 02 19.33773	10 24 05.03	+03 25 53.2	18.2	704
2002 PF	2002 07 23.33580	21 37 46.67	-13 50 36.6	18.5	644	2002 PK	2001 02 19.35201	10 24 04.07	+03 25 56.0	18.9	704
2002 PF	2002 07 23.37335	21 37 45.19	-13 50 36.7	19.0	644	2002 PK	2001 02 19.36794	10 24 03.12	+03 25 58.9	18.9	704
2002 PF	2002 07 23.43618	21 37 42.78	-13 50 36.2	19.6	644	2002 PK	2001 02 19.62772	10 23 47.23	+03 26 43.0	19.7	608
2002 PF	* 2002 08 01.95041	21 31 05.20	-13 54 13.4	17.0 R	122	2002 PK	2001 02 19.63821	10 23 46.56	+03 26 44.1	19.7	608
2002 PF	2002 08 01.95213	21 31 05.12	-13 54 12.8	17.5 R	122	2002 PK	2001 02 19.64811	10 23 45.94	+03 26 45.8	19.9	608
2002 PF	2002 08 01.95390	21 31 05.04	-13 54 13.0	17.6 R	122	2002 PK	2002 07 05.37662	21 10 23.50	-16 26 12.5	18.4	704
2002 PF	2002 08 01.95821	21 31 04.81	-13 54 13.3	17.2 R	122	2002 PK	2002 07 05.41592	21 10 21.98	-16 26 11.6	18.9	704
2002 PF	2002 08 01.96612	21 31 04.41	-13 54 13.3	17.8 R	122	2002 PK	2002 07 05.42846	21 10 21.47	-16 26 09.9	19.2	704
2002 PF	2002 08 01.97071	21 31 04.19	-13 54 13.7	17.4 R	122	2002 PK	2002 07 14.39985	21 03 48.79	-16 19 21.1	19.0	644
2002 PF	2002 08 02.96442	21 30 16.83	-13 54 58.8	17.6 R	122	2002 PK	2002 07 14.41253	21 03 48.12	-16 19 20.7	18.8	644
2002 PF	2002 08 02.96565	21 30 16.77	-13 54 58.9	17.7 R	122	2002 PK	2002 07 14.42987	21 03 47.20	-16 19 20.3	19.1	644
2002 PF	2002 08 02.96696	21 30 16.73	-13 54 58.9	17.6 R	122	2002 PK	2002 07 22.32384	20 56 33.64	-16 17 39.7	18.6	644
2002 PF	2002 08 02.96830	21 30 16.64	-13 54 58.6	17.8 R	122	2002 PK	2002 07 22.33774	20 56 32.77	-16 17 39.6	18.9	644
2002 PF	2002 08 02.97931	21 30 16.09	-13 54 59.5	17.5 R	122	2002 PK	2002 07 22.36078	20 56 31.34	-16 17 39.5	18.8	644
2002 PF	2002 08 04.90307	21 28 42.37	-13 56 36.4	17.4 R	185	2002 PK	* 2002 08 01.94995	20 45 41.34	-16 18 42.9	17.8 R	599
2002 PF	2002 08 04.90656	21 28 42.20	-13 56 36.6	17.1 R	185	2002 PK	2002 08 01.97961	20 45 39.42	-16 18 43.3	17.7 R	599
2002 PF	2002 08 05.03551	21 28 35.54	-13 56 43.4	17.5 R	122	2002 PK	2002 08 02.91279	20 44 41.29	-16 18 52.4	17.5 R	599
2002 PF	2002 08 05.03725	21 28 35.42	-13 56 43.8	17.6 R	122	2002 PK	2002 08 02.92495	20 44 40.49	-16 18 52.6	17.6 R	599
2002 PF	2002 08 05.04089	21 28 35.24	-13 56 43.6	17.6 R	122	2002 PK	2002 08 02.93608	20 44 39.79	-16 18 52.7	17.8 R	599
2002 PF	2002 08 05.04446	21 28 35.02	-13 56 43.8	17.8 R	122	2002 PK	2002 08 06.33865	20 41 09.01	-16 19 24.0	18.4	644
2002 PF	2002 08 05.04778	21 28 34.88	-13 56 44.0	17.7 R	122	2002 PK	2002 08 06.36195	20 41 07.52	-16 19 24.2	18.3	644
2002 PF	2002 08 06.41440	21 27 26.45	-13 57 58.2	17.3	644	2002 PK	2002 08 06.38281	20 41 06.20	-16 19 24.2	18.3	644
2002 PF	2002 08 06.42599	21 27 25.85	-13 57 58.8	17.2	644	2002 PK	2002 08 07.31764	20 40 09.31	-16 19 31.9	18.5	644
2002 PF	2002 08 06.43651	21 27 25.29	-13 57 59.4	17.2	644	2002 PK	2002 08 07.34351	20 40 07.68	-16 19 32.1	18.6	644
2002 PF	2002 08 07.44501	21 26 34.25	-13 58 57.4	17.5	644	2002 PK	2002 08 07.37142	20 40 05.92	-16 19 32.1	18.5	644
2002 PF	2002 08 07.45545	21 26 33.71	-13 58 58.1	17.5	644	2002 PK	2002 08 14.24245	20 33 26.54	-16 19 55.7	19.0	704
2002 PF	2002 08 07.46580	21 26 33.15	-13 58 58.7	17.5	644	2002 PK	2002 08 14.25809	20 33 25.63	-16 19 55.4	19.0	704
2002 PF	2002 08 07.98455	21 26 07.19	-13 59 30.9	17.2 R	122	2002 PK	2002 08 14.27382	20 33 24.86	-16 19 55.0	19.3	704
2002 PF	2002 08 07.98685	21 26 07.04	-13 59 31.1	17.6 R	122	2002 PK	2002 08 14.28948	20 33 23.87	-16 19 54.6	18.4	704
2002 PF	2002 08 07.99157	21 26 06.75	-13 59 31.1	17.4 R	122	2002 PL	* 2002 08 01.95640	20 31 40.33	-16 26 29.8	19.0 R	599
2002 PF	2002 08 08.35058	21 25 48.39	-13 59 51.6	17.5	644	2002 PL	2002 08 01.97120	20 31 39.48	-16 26 33.6	19.3 R	599
2002 PF	2002 08 08.36115	21 25 47.85	-13 59 52.2	17.3	644	2002 PL	2002 08 02.90440	20 30 52.99	-16 31 07.8	18.7 R	599
2002 PF	2002 08 08.37272	21 25 47.20	-13 59 52.5	17.7	644	2002 PL	2002 08 02.91662	20 30 52.36	-16 31 11.6	19.0 R	599
2002 PF	2002 08 11.87116	21 22 47.61	-14 03 32.2	17.3	177	2002 PL	2002 08 02.92725	20 30 51.79	-16 31 15.0	18.8 R	599
2002 PF	2002 08 11.88										

2002 PN	2002 08 02.37507	21 25 12.73	-14 53 57.1	17.2 R	G78	2002 PN	2002 08 05.39457	20 38 04.31	+12 36 48.7	16.7 V	G78
2002 PN	2002 08 02.67034	21 20 39.36	-12 15 48.2	16.1 R	t 474	2002 PN	2002 08 05.39685	20 38 01.78	+12 38 03.1	17.3 V	G78
2002 PN	2002 08 02.67176	21 20 37.88	-12 15 02.9	16.2 R	t 474	2002 PN	2002 08 05.41718	20 37 38.63	+12 49 09.6	17.1 V	G78
2002 PN	2002 08 02.67350	21 20 36.14	-12 14 10.1	15.9 R	474	2002 PN	2002 08 05.41812	20 37 37.56	+12 49 39.3	17.1 V	G78
2002 PN	2002 08 02.67465	21 20 34.96	-12 13 34.4	16.0 R	474	2002 PN	2002 08 05.41914	20 37 36.42	+12 50 13.3	16.9 V	G78
2002 PN	2002 08 02.67789	21 20 31.72	-12 11 54.9	16.0 R	474	2002 PN	2002 08 05.42008	20 37 35.36	+12 50 43.7	17.0 V	G78
2002 PN	2002 08 02.68507	21 20 24.51	-12 08 12.8	16.3 R	474	2002 PN	2002 08 05.43202	20 37 21.94	+12 57 13.1	16.7 V	G78
2002 PN	2002 08 02.68669	21 20 22.93	-12 07 22.8	16.7 R	474	2002 PN	2002 08 05.43298	20 37 20.93	+12 57 44.6	17.1 V	G78
2002 PN	2002 08 02.68854	21 20 21.03	-12 06 25.4	16.7 R	474	2002 PN	2002 08 05.43391	20 37 19.80	+12 58 13.3	16.9 V	G78
2002 PN	2002 08 02.68935	21 20 20.24	-12 06 00.2	16.4 R	474	2002 PN	2002 08 05.89084	20 30 20.82	+17 03 55.1		246
2002 PN	2002 08 02.72639	21 19 43.90	-11 46 50.7	16.2 R	474	2002 PN	2002 08 05.89106	20 30 20.55	+17 04 02.6		246
2002 PN	2002 08 02.72774	21 19 42.66	-11 46 09.7	16.4 R	474	2002 PN	2002 08 05.89130	20 30 20.28	+17 04 09.4		246
2002 PN	2002 08 02.84522	21 18 40.31	-10 57 46.0	16.4 R	587	2002 PN	2002 08 05.89295	20 30 18.54	+17 05 01.2		246
2002 PN	2002 08 02.84600	21 18 39.59	-10 57 21.6	16.2 R	587	2002 PN	2002 08 05.89323	20 30 18.26	+17 05 09.3		246
2002 PN	2002 08 02.84677	21 18 38.81	-10 56 58.1	16.2 R	587	2002 PN	2002 08 07.22428	20 08 25.16	+28 01 54.0		670
2002 PN	2002 08 02.84755	21 18 38.01	-10 56 34.6	16.3 R	587	2002 PN	2002 08 07.27262	20 07 28.18	+28 23 43.3		670
2002 PN	2002 08 02.84832	21 18 37.24	-10 56 10.7	16.5 R	587	2002 PN	2002 08 08.25585	19 51 13.81	+35 05 59.1	16.7 V	G78
2002 PN	2002 08 02.89433	21 17 50.31	-10 32 19.5	16.4 R	599	2002 PN	2002 08 08.25690	19 51 12.77	+35 06 22.7	17.5 V	G78
2002 PN	2002 08 02.89736	21 17 47.15	-10 30 45.4	16.3 R	599	2002 PN	2002 08 08.25790	19 51 11.43	+35 06 46.0	18.2 V	G78
2002 PN	2002 08 02.94728	21 16 53.30	-10 05 27.4		557	2002 PN	2002 08 08.25888	19 51 10.26	+35 07 08.7	18.2 V	G78
2002 PN	2002 08 02.94972	21 16 50.76	-10 04 11.5		557	2002 PN	2002 08 08.25990	19 51 09.10	+35 07 32.7	17.7 V	G78
2002 PN	2002 08 02.95086	21 16 51.96	-10 03 34.0		611	2002 PN	2002 08 09.25619	19 34 45.42	+40 44 06.5	18.3 R	649
2002 PN	2002 08 02.95167	21 16 51.10	-10 03 09.4		611	2002 PN	2002 08 09.25735	19 34 44.10	+40 44 27.5	18.7 R	649
2002 PN	2002 08 02.95431	21 16 45.97	-10 01 47.7		557	2002 PN	2002 08 09.25907	19 34 42.12	+40 44 58.3	18.3 R	649
2002 PN	2002 08 02.95800	21 16 42.08	-09 59 52.2		557	2002 PN	2002 08 10.19272	19 20 14.82	+45 03 07.5		1 658
2002 PN	2002 08 02.95927	21 16 40.76	-09 59 12.4	17.3 V	557	2002 PN	2002 08 10.19363	19 20 13.83	+45 03 21.6		1 658
2002 PN	2002 08 02.96690	21 16 35.16	-09 55 11.8		611	2002 PN	2002 08 10.19455	19 20 12.87	+45 03 36.0		1 658
2002 PN	2002 08 02.96756	21 16 34.50	-09 54 50.9		611	2002 PN	2002 08 10.19547	19 20 11.86	+45 03 50.0		1 658
2002 PN	2002 08 02.96829	21 16 33.96	-09 54 26.6		611	2002 PN	2002 08 11.34851	19 01 59.83	+49 19 42.1	18.7 R	649
2002 PN	2002 08 03.04235	21 15 42.39	-09 06 16.9	17.8 R	859	2002 PN	2002 08 11.35253	19 01 55.95	+49 20 24.7	18.2 R	649
2002 PN	2002 08 03.04292	21 15 41.63	-09 05 57.4	17.1 R	859	2002 PN	2002 08 11.35655	19 01 52.08	+49 21 07.2	18.7 R	649
2002 PN	2002 08 03.04347	21 15 40.93	-09 05 39.5	18.6 R	859	2002 PN	2002 08 14.23278	18 22 13.90	+56 24 50.6	18.8 R	649
2002 PN	2002 08 03.04406	21 15 40.25	-09 05 20.0	17.7 R	859	2002 PN	2002 08 14.23435	18 22 12.58	+56 24 59.6	19.4 R	649
2002 PN	2002 08 03.05421	21 15 00.68	-09 08 33.5	16.2 R	599	2002 PN	2002 08 14.23593	18 22 11.18	+56 25 08.6	19.0 R	649
2002 PN	2002 08 03.05719	21 14 57.54	-09 06 58.1	16.2 R	599	2002 PN	2002 08 14.87360	18 14 36.37	+57 30 45.7	19.0 R	3 950
2002 PN	2002 08 03.05997	21 14 54.59	-09 05 28.7	16.3 R	599	2002 PN	2002 08 14.87428	18 14 35.75	+57 30 49.8		3 950
2002 PN	2002 08 03.06076	21 14 53.77	-09 05 03.7	16.3 R	599	2002 PN	2002 08 14.87494	18 14 35.11	+57 30 54.1		3 950
2002 PN	2002 08 03.06341	21 14 51.00	-09 03 40.1	16.3 R	599	2002 PN	2002 08 15.33192	18 08 34.28	+58 09 39.0	19.3 R	649
2002 PN	2002 08 03.15413	21 13 45.42	-08 04 58.1	18.1 R	844	2002 PN	2002 08 15.33771	18 08 29.88	+58 10 02.7	19.4 R	649
2002 PN	2002 08 03.15645	21 13 42.73	-08 03 45.2	17.7 R	844	2002 PN	2002 08 15.34351	18 08 25.52	+58 10 28.0	20.0 R	649
2002 PN	2002 08 03.15797	21 13 41.08	-08 02 55.5	17.8 R	844	2002 PO	* 2002 08 02.94319	21 49 12.29	-07 39 17.3	18.7 R	599
2002 PN	2002 08 03.15987	21 13 38.94	-08 01 53.3	17.8 R	844	2002 PO	2002 08 02.95828	21 49 11.73	-07 39 22.4	18.7 R	599
2002 PN	2002 08 03.17890	21 13 35.87	-08 01 48.3	15.6 R	734	2002 PO	2002 08 02.97303	21 49 11.20	-07 39 27.2	18.6 R	599
2002 PN	2002 08 03.17975	21 13 35.01	-08 01 18.1	15.7 R	734	2002 PO	2002 08 03.98771	21 48 35.98	-07 45 06.5	18.4 R	599
2002 PN	2002 08 03.18028	21 13 34.31	-08 01 01.3	15.5 R	734	2002 PO	2002 08 04.00179	21 48 35.49	-07 45 12.0	18.1 R	599
2002 PN	2002 08 03.23017	21 12 50.88	-07 33 38.7	16.5 V	G78	2002 PO	2002 08 04.01625	21 48 34.94	-07 45 16.8	18.4 R	599
2002 PN	2002 08 03.23120	21 12 49.86	-07 33 04.3	16.4 V	G78	2002 PO	2002 08 05.95485	21 47 25.12	-07 56 36.2	18.3 R	599
2002 PN	2002 08 03.23368	21 12 47.38	-07 31 48.4	16.2 V	G78	2002 PO	2002 08 05.97015	21 47 24.51	-07 56 41.6	18.6 R	599
2002 PN	2002 08 03.23419	21 12 46.80	-07 31 30.5	16.5 V	G78	2002 PO	2002 08 05.98439	21 47 23.97	-07 56 46.9	18.6 R	599
2002 PN	2002 08 03.23463	21 12 46.24	-07 31 15.0	16.0 V	G78	2002 PO	2002 08 06.44455	21 47 06.62	-07 59 32.9	19.1	644
2002 PN	2002 08 03.23566	21 12 45.17	-07 30 42.7	16.6 V	G78	2002 PO	2002 08 06.45508	21 47 06.19	-07 59 36.8	19.1	644
2002 PN	2002 08 03.23666	21 12 44.16	-07 30 10.5	16.6 V	G78	2002 PO	2002 08 06.46558	21 47 05.79	-07 59 40.3	19.2	644
2002 PN	2002 08 03.23855	21 12 42.04	-07 29 09.1	16.3 V	G78	2002 PO	2002 08 07.95291	21 46 09.87	-08 08 54.6	18.8 R	599
2002 PN	2002 08 03.23955	21 12 41.08	-07 28 38.5	16.5 V	G78	2002 PO	2002 08 07.96369	21 46 09.41	-08 08 58.7	18.6 R	599
2002 PN	2002 08 03.40602	21 09 38.59	-05 58 40.6	17.3 V	G78	2002 PO	2002 08 07.97448	21 46 08.97	-08 09 02.8	18.6 R	599
2002 PN	2002 08 03.40711	21 09 37.30	-05 58 04.7	17.2 V	G78	2002 PO	2002 08 17.40863	21 39 48.15	-09 13 35.5	18.5	644
2002 PN	2002 08 03.40829	21 09 36.06	-05 57 25.7	17.2 V	G78	2002 PO	2002 08 17.42961	21 39 47.26	-09 13 44.5	18.9	644
2002 PN	2002 08 03.40933	21 09 35.03	-05 56 52.4	17.6 V	G78	2002 PO	2002 08 17.45175	21 39 46.31	-09 13 55.1	19.0	644
2002 PN	2002 08 03.41052	21 09 33.62	-05 56 12.1	17.4 V	G78	2002 PP	* 2002 08 02.94612	21 50 22.74	-07 19 37.9	17.9 R	599
2002 PN	2002 08 03.41157	21 09 32.44	-05 55 38.2	17.2 V	G78	2002 PP	2002 08 02.96105	21 50 22.12	-07 19 43.0	17.9 R	599
2002 PN	2002 08 03.43293	21 09 09.26	-05 43 54.3	16.9 V	G78	2002 PP	2002 08 02.97586	21 50 21.50	-07 19 47.9	17.9 R	599
2002 PN	2002 08 03.43389	21 09 08.22	-05 43 23.3	16.9 V	G78	2002 PP	2002 08 03.99047	21 49 40.46	-07 25 30.3	17.8 R	599
2002 PN	2002 08 03.43483	21 09 07.25	-05 42 53.0	17.2 V	G78	2002 PP	2002 08 04.00457	21 49 39.84	-07 25 34.6	18.1 R	599
2002 PN	2002 08 03.43579	21 09 06.25	-05 42 21.7	17.1 V	G78	2002 PP	2002 08 04.01904	21 49 39.24	-07 25 39.8	18.3 R	599
2002 PN	2002 08 03.43671	21 09 05.36	-05 41 51.1	17.0 V	G78	2002 PP	2002 08 05.95485	21 48 18.63	-07 36 58.1	17.8 R	599
2002 PN	2002 08 03.43769	21 09 04.20	-05 41 19.7	17.0 V	G78	2002 PP	2002 08 05.97015	21 48 17.95	-07 37 03.8	18.0 R	599
2002 PN	2002 08 03.85014	21 03 15.54	-01 55 07.2	16.2 R	046	2002 PP	2002 08 05.98439	21 48 17.32	-07 37 08.7	18.1 R	599
2002 PN	2002 08 03.85082	21 03 14.84	-01 54 44.6		046	2002 PP	2002 08 06.44455	21 47 57.48	-07 39 54.6	18.1	644
2002 PN	2002 08 03.85130	21 03 14.30	-01 54 27.9		046	2002 PP	2002 08 06.45508	21 47 57.02	-07 39 58.4	18.2	644
2002 PN	2002 08 03.85167	21 03 13.92	-01 54 15.7		046	2002 PP	2002 08 06.46558	21 47 56.55	-07 40 02.3	18.3	644
2002 PN	2002 08 03.85203	21 03 13.62	-01 54 04.4		046	2002 PP	2002 08 07.47620	21 47 12.83	-07 46 12.5	18.2	644
2002 PN	2002 08 03.85237	21 03 13.16	-01 53 51.5		046	2002 PP	2002 08 07.48658	21 47 12.36	-07 46 16.3	18.5	644
2002 PN	2002 08 03.85285	21 03 12.71	-01 53 36.7		046	2002 PP	2002 08 07.49695	21 47 11.89	-07 46 19.9	18.5	644
2002 PN	2002 08 03.85331	21 03 12.18	-01 53 21.0		046	2002 PP	2002 08 07.95291	21 46 52.28	-07 49 10.0	17.8 R	599
2002 PN	2002 08 03.89455	21 02 27.57	-01 30 16.4		118	2002 PP	2002 08 07.96369	21 46 51.78	-07 49 14.2	17.7 R	599
2002 PN	2002 08 03.89514	21 02 26.92	-01 29 56.3		118	2002 PP	2002 08 07.97448	21 4			

2002 AUG. 22

M.P.S. 60119

2002 PR	2002 08 02.96687	21 58 47.85	-07 13 17.9	18.0 R	599	2002 PX	2002 08 01.34136	22 49 05.81	+28 51 55.4	19.6	704
2002 PR	2002 08 02.98144	21 58 47.14	-07 13 18.3	18.0 R	599	2002 PX	2002 08 01.35623	22 49 05.28	+28 52 05.1	20.0	704
2002 PR	2002 08 03.99606	21 57 59.64	-07 13 42.3	18.2 R	599	2002 PX	2002 08 04.36827	22 47 18.64	+29 25 39.9	19.0	704
2002 PR	2002 08 04.01013	21 57 58.88	-07 13 42.7	17.5 R	599	2002 PX	2002 08 04.38313	22 47 18.01	+29 25 50.1	19.3	704
2002 PR	2002 08 04.02473	21 57 58.17	-07 13 43.2	18.0 R	599	2002 PX	2002 08 04.39802	22 47 17.35	+29 25 59.0	19.1	704
2002 PR	2002 08 06.47026	21 55 57.93	-07 15 22.4	18.3	644	2002 PX	2002 08 04.41287	22 47 16.78	+29 26 08.7	18.6	704
2002 PR	2002 08 06.48061	21 55 57.40	-07 15 23.0	18.3	644	2002 PX	2002 08 04.42771	22 47 16.11	+29 26 17.9	19.0	704
2002 PR	2002 08 06.49105	21 55 56.82	-07 15 23.7	18.3	644	2002 PY	* 2002 08 01.31176	22 50 29.76	+26 47 37.7	19.4	704
2002 PR	2002 08 07.48084	21 55 06.36	-07 16 19.7	18.2	644	2002 PY	2002 08 01.34146	22 50 29.16	+26 47 47.5	19.6	704
2002 PR	2002 08 07.49119	21 55 05.79	-07 16 20.3	18.1	644	2002 PY	2002 08 01.35633	22 50 28.83	+26 47 52.6	19.5	704
2002 PR	2002 08 07.50156	21 55 05.24	-07 16 20.9	18.3	644	2002 PY	2002 08 01.37120	22 50 28.50	+26 47 58.1	19.8	704
2002 PR	2002 08 09.33291	21 53 29.75	-07 18 32.1	17.9	704	2002 PY	2002 08 04.36838	22 49 25.79	+27 04 27.6	18.6	704
2002 PR	2002 08 09.34825	21 53 28.83	-07 18 32.6	18.4	704	2002 PY	2002 08 04.38323	22 49 25.39	+27 04 31.3	19.0	704
2002 PR	2002 08 09.36358	21 53 27.98	-07 18 34.2	18.8	704	2002 PY	2002 08 04.39812	22 49 25.00	+27 04 35.8	18.9	704
2002 PR	2002 08 09.37895	21 53 27.14	-07 18 35.3	18.4	704	2002 PY	2002 08 04.41297	22 49 24.64	+27 04 40.2	18.7	704
2002 PR	2002 08 09.39429	21 53 26.20	-07 18 36.4	18.7	704	2002 PY	2002 08 04.42781	22 49 24.31	+27 04 45.1	18.9	704
2002 PR	2002 08 14.29681	21 48 57.60	-07 26 42.3	18.0	704	2002 PZ	2002 07 07.46143	21 50 59.07	+20 56 19.5	19.2	644
2002 PR	2002 08 14.31147	21 48 56.75	-07 26 44.0	18.3	704	2002 PZ	2002 07 07.47188	21 50 59.06	+20 56 22.2	19.4	644
2002 PR	2002 08 14.32670	21 48 55.85	-07 26 45.2	18.3	704	2002 PZ	2002 07 07.48238	21 50 59.07	+20 56 25.0	19.4	644
2002 PR	2002 08 14.34152	21 48 54.94	-07 26 46.7	18.6	704	2002 PZ	2002 07 17.45553	21 49 49.35	+21 18 01.6	18.7	644
2002 PR	2002 08 14.35670	21 48 54.08	-07 26 48.3	18.4	704	2002 PZ	2002 07 17.46597	21 49 49.16	+21 18 01.5	18.6	644
2002 PR	2002 08 17.22108	21 46 13.26	-07 32 50.0	17.8	644	2002 PZ	2002 07 17.47628	21 49 48.95	+21 18 01.2	18.5	644
2002 PR	2002 08 17.28902	21 46 09.21	-07 32 59.3	17.8	644	2002 PZ	2002 07 25.39626	21 46 45.30	+21 00 09.1	19.0	644
2002 PR	2002 08 17.35106	21 46 05.48	-07 33 07.7	17.7	644	2002 PZ	2002 07 25.40911	21 46 44.88	+21 00 05.7	19.0	644
2002 PS	* 2002 08 02.95194	21 59 22.59	-07 49 19.5	18.0 R	599	2002 PZ	2002 07 25.41947	21 46 44.55	+21 00 02.9	18.7	644
2002 PS	2002 08 02.96687	21 59 22.03	-07 49 23.5	18.0 R	599	2002 PZ	* 2002 08 01.32493	21 42 44.03	+20 15 15.6	18.5	704
2002 PS	2002 08 02.98144	21 59 21.49	-07 49 27.3	18.2 R	599	2002 PZ	2002 08 01.33897	21 42 43.40	+20 15 08.2	19.0	704
2002 PS	2002 08 03.99606	21 58 44.52	-07 53 55.5	18.2 R	599	2002 PZ	2002 08 01.35280	21 42 42.85	+20 15 00.7	19.1	704
2002 PS	2002 08 04.01013	21 58 43.94	-07 53 58.9	18.3 R	599	2002 PZ	2002 08 04.33679	21 40 39.87	+19 46 36.2	18.6	704
2002 PS	2002 08 04.02473	21 58 43.40	-07 54 03.5	17.9 R	599	2002 PZ	2002 08 04.35205	21 40 39.18	+19 46 26.6	18.9	704
2002 PS	2002 08 05.96385	21 57 30.58	-08 02 55.0	18.3 R	599	2002 PZ	2002 08 04.36730	21 40 38.51	+19 46 15.8	19.3	704
2002 PS	2002 08 05.97846	21 57 30.01	-08 02 59.0	18.1 R	599	2002 PZ	2002 08 17.29536	21 30 35.86	+16 39 09.6	18.4	704
2002 PS	2002 08 05.99307	21 57 29.43	-08 03 03.0	18.1 R	599	2002 PZ	2002 08 17.31064	21 30 35.07	+16 38 52.6	19.0	704
2002 PS	2002 08 06.47140	21 57 10.84	-08 05 17.4	18.7	644	2002 PZ	2002 08 17.32603	21 30 34.27	+16 38 35.2	18.8	704
2002 PS	2002 08 06.48176	21 57 10.43	-08 05 20.4	18.6	644	2002 PZ	2002 08 17.34134	21 30 33.47	+16 38 18.9	19.0	704
2002 PS	2002 08 06.49220	21 57 10.02	-08 05 23.3	18.8	644	2002 PZ	2002 08 17.35676	21 30 32.71	+16 38 02.2	18.8	704
2002 PS	2002 08 07.48200	21 56 31.47	-08 10 06.6	18.3	644	2002 PA1	* 2002 08 03.68400	21 49 45.54	-17 22 46.8	18.8 R	428
2002 PS	2002 08 07.49238	21 56 31.04	-08 10 09.8	18.6	644	2002 PA1	2002 08 03.70588	21 49 44.11	-17 22 41.4	18.7 R	428
2002 PS	2002 08 07.50272	21 56 30.63	-08 10 12.7	18.7	644	2002 PA1	2002 08 04.51038	21 48 52.27	-17 19 13.9	19.0 R	428
2002 PS	2002 08 07.95927	21 56 12.89	-08 12 26.3	18.0 R	599	2002 PA1	2002 08 04.51635	21 48 51.88	-17 19 12.7	19.2 R	428
2002 PS	2002 08 07.97001	21 56 12.46	-08 12 29.4	18.1 R	599	2002 PA1	2002 08 10.50568	21 42 07.75	-16 52 50.2	18.8 R	428
2002 PS	2002 08 07.98091	21 56 12.01	-08 12 32.6	18.1 R	599	2002 PA1	2002 08 14.29734	21 37 43.67	-16 35 24.5	17.9	704
2002 PS	2002 08 09.34825	21 55 17.33	-08 19 15.9	18.1	704	2002 PA1	2002 08 14.31280	21 37 42.55	-16 35 18.3	18.6	704
2002 PS	2002 08 09.36358	21 55 16.69	-08 19 20.4	18.6	704	2002 PA1	2002 08 14.32825	21 37 41.49	-16 35 13.4	18.4	704
2002 PS	2002 08 09.37895	21 55 15.95	-08 19 24.4	18.3	704	2002 PA1	2002 08 14.34371	21 37 40.34	-16 35 10.2	17.9	704
2002 PS	2002 08 09.39429	21 55 15.33	-08 19 30.1	19.0	704	2002 PA1	2002 08 14.35937	21 37 39.26	-16 35 05.6	18.0	704
2002 PS	2002 08 14.29629	21 51 52.40	-08 44 55.8	18.5	704	2002 PA1	2002 08 15.21311	21 36 40.14	-16 31 00.7	17.9 R	699
2002 PS	2002 08 14.31095	21 51 51.78	-08 45 01.3	18.9	704	2002 PA1	2002 08 15.23069	21 36 38.88	-16 30 54.8		699
2002 PS	2002 08 14.32618	21 51 51.09	-08 45 06.1	18.9	704	2002 PA1	2002 08 15.24829	21 36 37.58	-16 30 51.1		699
2002 PS	2002 08 14.34100	21 51 50.40	-08 45 10.1	18.9	704	2002 PA1	2002 08 15.26590	21 36 36.32	-16 30 46.2		699
2002 PS	2002 08 14.35617	21 51 49.73	-08 45 15.0	18.7	704	2002 PB1	* 2002 08 04.33671	23 15 18.51	-06 38 10.1	18.8 R	843
2002 PS	2002 08 16.39831	21 50 23.07	-08 56 18.7	18.9	608	2002 PB1	2002 08 04.35632	23 15 17.86	-06 38 10.8	18.5 R	843
2002 PS	2002 08 16.40879	21 50 22.60	-08 56 22.2	19.2	608	2002 PB1	2002 08 05.28113	23 14 52.65	-06 38 17.8	18.5 R	843
2002 PS	2002 08 16.41898	21 50 22.13	-08 56 25.4	19.1	608	2002 PB1	2002 08 05.30404	23 14 52.01	-06 38 17.4	18.4 R	843
2002 PS	2002 08 17.21885	21 49 48.05	-09 00 49.0	18.0	644	2002 PB1	2002 08 06.27406	23 14 24.28	-06 38 29.8	18.5 R	843
2002 PS	2002 08 17.28430	21 49 45.14	-09 01 10.7	18.2	644	2002 PB1	2002 08 06.29463	23 14 23.65	-06 38 30.0	18.3 R	843
2002 PS	2002 08 17.34754	21 49 42.32	-09 01 31.5	18.1	644	2002 PB1	2002 08 07.31882	23 13 52.94	-06 38 49.5	18.2 R	843
2002 PT	* 2002 08 02.95194	21 59 54.65	-07 34 10.5	19.0 R	599	2002 PB1	2002 08 07.33491	23 13 52.54	-06 38 49.8	18.3 R	843
2002 PT	2002 08 02.96687	21 59 53.92	-07 34 12.2	18.7 R	599	2002 PB1	2002 08 10.34793	23 12 14.79	-06 40 19.0	18.1	704
2002 PT	2002 08 02.98144	21 59 53.21	-07 34 13.8	18.9 R	599	2002 PB1	2002 08 10.35983	23 12 14.35	-06 40 20.1	18.4	704
2002 PT	2002 08 03.99606	21 59 04.96	-07 36 09.7	18.4 R	599	2002 PB1	2002 08 10.37172	23 12 13.93	-06 40 20.1	18.4	704
2002 PT	2002 08 04.01013	21 59 04.27	-07 36 10.8	18.7 R	599	2002 PB1	2002 08 10.38359	23 12 13.49	-06 40 21.1	18.6	704
2002 PT	2002 08 04.02473	21 59 03.53	-07 36 12.8	18.5 R	599	2002 PB1	2002 08 12.31295	23 11 05.12	-06 41 44.0	19.4	704
2002 PT	2002 08 05.96385	21 57 28.69	-07 40 12.0	18.9 R	599	2002 PB1	2002 08 12.32717	23 11 04.62	-06 41 44.0	19.1	704
2002 PT	2002 08 05.97846	21 57 27.94	-07 40 13.8	18.9 R	599	2002 PB1	2002 08 12.34140	23 11 04.07	-06 41 45.9	19.2	704
2002 PT	2002 08 05.99307	21 57 27.19	-07 40 15.4	18.8 R	599	2002 PB1	2002 08 12.35568	23 11 03.49	-06 41 47.4	19.9	704
2002 PT	2002 08 06.47140	21 57 03.06	-07 41 17.5	19.8	644	2002 PB1	2002 08 12.54190	23 10 56.61	-06 41 55.4	19.6	608
2002 PT	2002 08 06.48176	21 57 02.54	-07 41 18.7	19.6	644	2002 PB1	2002 08 12.55254	23 10 56.19	-06 41 55.8	19.5	608
2002 PT	2002 08 06.49220	21 57 01.99	-07 41 20.3	19.4	644	2002 PB1	2002 08 12.56349	23 10 55.77	-06 41 56.9	19.8	608
2002 PT	2002 08 07.95927	21 55 47.78	-07 44 41.4	19.6 R	599	2002 PC1	* 2002 08 04.36595	22 57 39.58	-09 09 43.8	19.5 V	G78
2002 PT	2002 08 07.97001	21 55 47.18	-07 44 42.8	19.2 R	599	2002 PC1	2002 08 04.38581	22 57 39.46	-09 09 54.7	19.8 V	G78
2002 PT	2002 08 07.98091	21 55 46.59	-07 44 44.6	19.2 R	599	2002 PC1	2002 08 04.40650	22 57 39.18	-09 10 07.1	19.7 V	G78
2002 PU	* 2002 08 03.45658	22 12 37.51	+07 28 01.3	20.1	644	2002 PC1	2002 08 05.31602	22 57 32.00	-09 18 35.6	20.3 V	G78
2002 PU	2002 08 03.46692	22 12 37.47	+07 27 57.2	19.6	644	2002 PC1	2002 08 05.34034	22 57 31.69	-09 18 50.9	20.7 V	G78
2002 PU	2002 08 03.47738	22 12 37.40	+07 27 52.8	19.7	644	2002 PC1	2002 08 05.36564	22 57 31.41			

2002 PE ₁	2002 08 03.21613	19 48 05.42	-31 59 05.6	19.0	644	2002 PO ₁	2002 07 28.19815	20 12 10.02	-04 39 52.8	18.9	644
2002 PE ₁	2002 08 03.23088	19 48 05.81	-31 58 36.8	18.6	644	2002 PO ₁	2002 07 28.21975	20 12 09.03	-04 40 05.8	18.6	644
2002 PE ₁	2002 08 04.36100	19 48 46.57	-31 21 09.0	18.7 R	474	2002 PO ₁	2002 07 28.24092	20 12 08.06	-04 40 18.2	18.7	644
2002 PE ₁	2002 08 04.36424	19 48 46.69	-31 21 02.9	18.7 R	474	2002 PO ₁	* 2002 08 04.17757	20 07 09.59	-05 52 33.1	18.7	644
2002 PE ₁	2002 08 04.36713	19 48 46.76	-31 20 57.1	18.7 R	474	2002 PO ₁	2002 08 04.19839	20 07 08.63	-05 52 46.5	18.2	644
2002 PE ₁	2002 08 04.37037	19 48 46.91	-31 20 50.9	18.8 R	474	2002 PO ₁	2002 08 04.21973	20 07 07.78	-05 53 00.8	18.7	644
2002 PE ₁	2002 08 04.42267	19 48 48.98	-31 19 13.8		428	2002 PO ₁	2002 08 05.20492	20 06 26.69	-06 03 48.6	18.2	644
2002 PE ₁	2002 08 04.42711	19 48 49.14	-31 19 05.8		428	2002 PO ₁	2002 08 05.28658	20 06 23.15	-06 04 42.7	18.3	644
2002 PE ₁	2002 08 04.49494	19 48 50.91	-31 16 57.1		428	2002 PO ₁	2002 08 05.35966	20 06 19.96	-06 05 31.2	18.6	644
2002 PE ₁	2002 08 04.56597	19 48 52.35	-31 14 29.0	18.9 R	474	2002 PO ₁	2002 08 15.15526	20 00 10.79	-07 58 19.1	18.7	644
2002 PE ₁	2002 08 04.56852	19 48 52.39	-31 14 24.0	18.6 R	474	2002 PO ₁	2002 08 15.17734	20 00 10.04	-07 58 35.1	18.4	644
2002 PE ₁	2002 08 04.57118	19 48 52.48	-31 14 18.8	18.7 R	474	2002 PO ₁	2002 08 15.19844	20 00 09.31	-07 58 50.0	18.6	644
2002 PE ₁	2002 08 05.20909	19 49 17.59	-30 54 00.8	19.0	644	2002 PO ₁	2002 08 17.48872	19 58 56.07	-08 25 56.1	19.4	608
2002 PE ₁	2002 08 05.23136	19 49 18.21	-30 53 17.8	18.8	644	2002 PO ₁	2002 08 17.49912	19 58 55.74	-08 26 02.8	20.5	608
2002 PE ₁	2002 08 05.26202	19 49 19.03	-30 52 18.5	18.7	644	2002 PO ₁	2002 08 17.50954	19 58 55.41	-08 26 10.5	20.0	608
2002 PE ₁	2002 08 05.56706	19 49 29.94	-30 42 00.7		428	2002 PP ₁	* 2002 08 04.22458	19 49 00.88	-31 21 29.3	18.1	644
2002 PE ₁	2002 08 05.57148	19 49 30.07	-30 41 51.0		428	2002 PP ₁	2002 08 04.23549	19 49 00.24	-31 21 22.5	18.2	644
2002 PF ₁	* 2002 08 01.30935	22 17 17.65	+25 24 33.0	19.0	704	2002 PP ₁	2002 08 04.24646	19 48 59.58	-31 21 15.5	18.4	644
2002 PF ₁	2002 08 01.32420	22 17 17.09	+25 24 35.1	19.8	704	2002 PP ₁	2002 08 04.36100	19 48 53.46	-31 19 50.5	18.3 R	474
2002 PF ₁	2002 08 01.33906	22 17 16.58	+25 24 37.7	20.4	704	2002 PP ₁	2002 08 04.36424	19 48 53.28	-31 19 48.5	18.3 R	474
2002 PF ₁	2002 08 01.35392	22 17 15.98	+25 24 40.0	20.0	704	2002 PP ₁	2002 08 04.36713	19 48 53.10	-31 19 46.8	18.4 R	474
2002 PF ₁	2002 08 01.36879	22 17 15.48	+25 24 43.3	19.9	704	2002 PP ₁	2002 08 04.37037	19 48 52.94	-31 19 44.8	18.3 R	474
2002 PF ₁	2002 08 05.38247	22 14 43.81	+25 32 15.2	19.5	704	2002 PP ₁	2002 08 04.41825	19 48 50.49	-31 19 16.5	19.2 R	428
2002 PF ₁	2002 08 05.39738	22 14 43.16	+25 32 16.8	19.3	704	2002 PP ₁	2002 08 04.42267	19 48 50.22	-31 19 13.5	19.2 R	428
2002 PF ₁	2002 08 05.41231	22 14 42.54	+25 32 16.8	19.1	704	2002 PP ₁	2002 08 04.49494	19 48 45.89	-31 18 29.3	19.0 R	428
2002 PF ₁	2002 08 05.42724	22 14 41.85	+25 32 17.5	19.4	704	2002 PP ₁	2002 08 04.56597	19 48 41.54	-31 17 40.3	18.5 R	474
2002 PG ₁	* 2002 08 01.31025	22 29 23.08	+24 44 51.9	19.1	704	2002 PP ₁	2002 08 04.56852	19 48 41.37	-31 17 38.8	18.5 R	474
2002 PG ₁	2002 08 01.32510	22 29 22.34	+24 45 11.0	19.5	704	2002 PP ₁	2002 08 04.57118	19 48 41.22	-31 17 36.9	18.6 R	474
2002 PG ₁	2002 08 01.33995	22 29 21.64	+24 45 29.6	19.8	704	2002 PP ₁	2002 08 05.20909	19 48 07.12	-31 10 58.0	18.4	644
2002 PG ₁	2002 08 01.35482	22 29 20.79	+24 45 49.1	19.2	704	2002 PP ₁	2002 08 05.23136	19 48 05.86	-31 10 44.0	18.2	644
2002 PG ₁	2002 08 05.38237	22 25 53.90	+26 06 40.8	19.5	704	2002 PP ₁	2002 08 05.26202	19 48 04.08	-31 10 24.2	18.1	644
2002 PG ₁	2002 08 05.39727	22 25 52.96	+26 06 58.0	19.0	704	2002 PP ₁	2002 08 06.32397	19 47 08.40	-30 58 37.6	18 R	474
2002 PG ₁	2002 08 05.41221	22 25 52.13	+26 07 14.8	18.9	704	2002 PP ₁	2002 08 06.32650	19 47 08.26	-30 58 36.0		474
2002 PG ₁	2002 08 05.42714	22 25 51.22	+26 07 32.9	19.2	704	2002 PP ₁	2002 08 06.32940	19 47 08.10	-30 58 33.9		474
2002 PH ₁	* 2002 08 04.36959	00 17 42.09	+17 04 33.5	19.1	704	2002 PP ₁	2002 08 06.43303	19 47 02.68	-30 57 28.5	19.0 R	428
2002 PH ₁	2002 08 04.38445	00 17 42.22	+17 04 46.5	19.3	704	2002 PP ₁	2002 08 06.43909	19 47 02.30	-30 57 24.2	19.3 R	428
2002 PH ₁	2002 08 04.39934	00 17 42.18	+17 04 59.8	19.6	704	2002 PP ₁	2002 08 13.23920	19 41 57.01	-29 38 47.7	18.9	704
2002 PH ₁	2002 08 04.41418	00 17 42.36	+17 05 11.9	19.2	704	2002 PP ₁	2002 08 13.25469	19 41 56.47	-29 38 37.5	19.0	704
2002 PH ₁	2002 08 04.42902	00 17 42.40	+17 05 26.5	19.5	704	2002 PP ₁	2002 08 13.27018	19 41 55.81	-29 38 27.5	18.7	704
2002 PH ₁	2002 08 05.36764	00 17 48.46	+17 19 15.5	18.6	704	2002 PP ₁	2002 08 13.28567	19 41 55.09	-29 38 17.1	19.0	704
2002 PH ₁	2002 08 05.38263	00 17 48.48	+17 19 28.5	19.1	704	2002 PQ ₁	2002 07 29.25119	21 54 22.80	-11 33 57.3	18.7	644
2002 PH ₁	2002 08 05.39753	00 17 48.58	+17 19 41.6	19.1	704	2002 PQ ₁	2002 07 29.31707	21 54 21.09	-11 34 40.9	18.5	644
2002 PH ₁	2002 08 05.41246	00 17 48.63	+17 19 55.7	19.4	704	2002 PQ ₁	2002 07 29.39569	21 54 19.01	-11 35 32.4	18.4	644
2002 PH ₁	2002 08 05.42740	00 17 48.62	+17 20 08.5	19.3	704	2002 PQ ₁	* 2002 08 04.62527	21 51 28.89	-12 47 12.6	18.9 R	428
2002 PH ₁	2002 08 13.31734	00 17 26.53	+19 10 13.2	19.5	704	2002 PQ ₁	2002 08 04.64664	21 51 28.20	-12 47 28.5	18.8 R	428
2002 PH ₁	2002 08 13.33270	00 17 26.35	+19 10 24.2	19.8	704	2002 PQ ₁	2002 08 05.50226	21 51 01.70	-12 57 47.6	19.1 R	428
2002 PH ₁	2002 08 13.34745	00 17 26.10	+19 10 36.4	19.5	704	2002 PQ ₁	2002 08 05.52090	21 51 01.17	-12 58 02.3	19.2 R	428
2002 PH ₁	2002 08 13.36229	00 17 25.94	+19 10 49.0	19.7	704	2002 PQ ₁	2002 08 08.38611	21 49 26.01	-13 33 25.5	18.4	644
2002 PH ₁	2002 08 15.31547	00 17 00.40	+19 36 06.6	19.4	704	2002 PQ ₁	2002 08 08.39589	21 49 25.65	-13 33 32.9	18.2	644
2002 PH ₁	2002 08 15.33162	00 17 00.14	+19 36 20.2	19.6	704	2002 PQ ₁	2002 08 08.40801	21 49 25.21	-13 33 41.7	18.8	644
2002 PH ₁	2002 08 15.34783	00 16 59.83	+19 36 30.8	19.2	704	2002 PQ ₁	2002 08 14.29791	21 45 53.34	-14 47 51.7	18.3	704
2002 PH ₁	2002 08 15.36397	00 16 59.51	+19 36 45.1	19.3	704	2002 PQ ₁	2002 08 14.31337	21 45 52.75	-14 48 02.7	18.4	704
2002 PJ ₁	* 2002 08 04.37494	01 29 43.49	+14 04 47.3	19.1	704	2002 PQ ₁	2002 08 14.32883	21 45 52.12	-14 48 15.3	18.4	704
2002 PJ ₁	2002 08 04.38980	01 29 44.64	+14 04 53.8	19.2	704	2002 PQ ₁	2002 08 14.34429	21 45 51.50	-14 48 26.8	18.4	704
2002 PJ ₁	2002 08 04.40469	01 29 45.85	+14 05 00.1	19.4	704	2002 PQ ₁	2002 08 14.35994	21 45 50.82	-14 48 38.5	18.1	704
2002 PJ ₁	2002 08 04.41954	01 29 46.99	+14 05 05.6	19.5	704	2002 PQ ₁	2002 08 15.25591	21 45 17.80	-14 59 58.6	18.0	644
2002 PJ ₁	2002 08 04.43438	01 29 48.22	+14 05 12.7	19.8	704	2002 PQ ₁	2002 08 15.27226	21 45 17.14	-15 00 10.9	17.9	644
2002 PJ ₁	2002 08 05.36791	01 31 04.20	+14 11 40.3	18.4	704	2002 PQ ₁	2002 08 15.29278	21 45 16.32	-15 00 26.6	18.0	644
2002 PJ ₁	2002 08 05.38290	01 31 05.42	+14 11 46.4	19.2	704	2002 PQ ₁	2002 08 16.36748	21 44 36.19	-15 13 59.4	18.8	608
2002 PJ ₁	2002 08 05.39780	01 31 06.58	+14 11 53.0	18.6	704	2002 PQ ₁	2002 08 16.37859	21 44 35.72	-15 14 07.9	18.6	608
2002 PJ ₁	2002 08 05.41273	01 31 07.69	+14 11 58.8	18.8	704	2002 PQ ₁	2002 08 16.38949	21 44 35.27	-15 14 16.3	18.7	608
2002 PJ ₁	2002 08 05.42767	01 31 08.90	+14 12 05.2	18.7	704	2002 PR ₁	* 2002 08 04.29220	21 05 32.86	+01 21 26.5	18.1	644
2002 PK ₁	* 2002 08 04.37901	02 20 40.42	+16 13 05.2	18.1	704	2002 PR ₁	2002 08 04.31336	21 05 38.95	+01 21 32.8	18.3	644
2002 PK ₁	2002 08 04.39386	02 20 42.19	+16 13 13.1	18.7	704	2002 PR ₁	2002 08 04.33422	21 05 44.97	+01 21 38.8	18.2	644
2002 PK ₁	2002 08 04.40875	02 20 43.93	+16 13 21.8	18.6	704	2002 PR ₁	2002 08 05.19563	21 10 26.09	+01 25 36.9	18.3 R	649
2002 PK ₁	2002 08 04.42359	02 20 45.65	+16 13 29.8	18.7	704	2002 PR ₁	2002 08 05.19743	21 10 26.65	+01 25 37.6	18.3 R	649
2002 PK ₁	2002 08 04.43844	02 20 47.38	+16 13 38.1	19.0	704	2002 PR ₁	2002 08 05.19925	21 10 27.24	+01 25 37.6	18.4 R	649
2002 PK ₁	2002 08 05.36779	02 22 37.86	+16 22 00.2	18.4	704	2002 PR ₁	2002 08 05.29753	21 10 59.83	+01 26 09.1		670
2002 PK ₁	2002 08 05.38278	02 22 39.60	+16 22 08.5	19.0	704	2002 PR ₁	2002 08 05.37482	21 11 24.15	+01 26 30.8	18.3	644
2002 PK ₁	2002 08 05.39769	02 22 41.34	+16 22 16.2	19.6	704	2002 PR ₁	2002 08 05.38540	21 11 27.52	+01 26 33.6	18.2	644
2002 PK ₁	2002 08 05.412										

2002 PR ₁	2002 08 13.39701	22 18 55.23	+01 44 57.3	18.3 R	848	2002 PU ₁	2002 07 23.29191	21 39 30.91	-15 58 08.4	19.8	644
2002 PR ₁	2002 08 13.39779	22 18 55.87	+01 44 55.7	17.8 R	848	2002 PU ₁	2002 07 23.30505	21 39 30.41	-15 58 06.3	17.0	644
2002 PR ₁	2002 08 13.40561	22 19 00.71	+01 45 08.8		670	2002 PU ₁	2002 07 23.31675	21 39 29.98	-15 58 04.3	17.1	644
2002 PR ₁	2002 08 13.46498	22 19 41.40	+01 45 06.2		S 670	2002 PU ₁	2002 07 23.33580	21 39 29.30	-15 58 01.1	16.9	644
2002 PR ₁	2002 08 13.87350	22 24 49.45	+01 44 24.2	17.7 V	151	2002 PU ₁	2002 07 23.37335	21 39 27.91	-15 57 54.7	19.3	644
2002 PR ₁	2002 08 13.87480	22 24 50.35	+01 44 24.3	17.6 V	151	2002 PU ₁	2002 07 23.43618	21 39 25.63	-15 57 43.9	19.4	644
2002 PR ₁	2002 08 13.87529	22 24 50.79	+01 44 24.3	17.6 V	151	2002 PU ₁	* 2002 08 02.38316	21 32 41.84	-15 31 53.0	17.9 V	G78
2002 PR ₁	2002 08 13.87576	22 24 51.13	+01 44 24.6	17.8 V	151	2002 PU ₁	2002 08 02.40291	21 32 40.81	-15 31 49.1	18.1 V	G78
2002 PR ₁	2002 08 13.87686	22 24 51.90	+01 44 24.9	18.0 V	151	2002 PU ₁	2002 08 02.42278	21 32 39.77	-15 31 46.7	18.6 V	G78
2002 PR ₁	2002 08 13.87737	22 24 52.25	+01 44 24.4	17.5 V	151	2002 PU ₁	2002 08 06.42799	21 29 22.69	-15 22 30.5	17.8 V	G78
2002 PR ₁	2002 08 13.87789	22 24 52.66	+01 44 24.3	18.0 V	151	2002 PU ₁	2002 08 06.42913	21 29 22.58	-15 22 29.8	18.0 V	G78
2002 PR ₁	2002 08 13.87837	22 24 52.97	+01 44 24.2	17.4 V	151	2002 PU ₁	2002 08 06.43987	21 29 22.02	-15 22 28.1	17.7 V	G78
2002 PR ₁	2002 08 14.28026	22 29 59.60	+01 43 49.6		642	2002 PU ₁	2002 08 06.44100	21 29 21.91	-15 22 28.0	17.8 V	G78
2002 PR ₁	2002 08 14.28365	22 30 02.18	+01 43 49.6		642	2002 PU ₁	2002 08 06.45157	21 29 21.41	-15 22 25.6	18.6 V	G78
2002 PR ₁	2002 08 14.28478	22 30 02.97	+01 43 49.6		642	2002 PU ₁	2002 08 06.45270	21 29 21.28	-15 22 26.1	17.8 V	G78
2002 PR ₁	2002 08 14.96402	22 39 07.47	+01 42 26.8	17.5 V	240	2002 PU ₁	2002 08 14.29606	21 22 37.28	-15 04 39.7	17.0	704
2002 PR ₁	2002 08 14.97837	22 39 18.79	+01 42 25.8	17.3 R	215	2002 PU ₁	2002 08 14.31151	21 22 36.43	-15 04 37.3	17.3	704
2002 PR ₁	2002 08 14.97902	22 39 19.29	+01 42 25.7	17.3 R	215	2002 PU ₁	2002 08 14.32697	21 22 35.58	-15 04 34.9	17.3	704
2002 PR ₁	2002 08 14.97954	22 39 19.72	+01 42 25.6	17.3 R	215	2002 PU ₁	2002 08 14.34243	21 22 34.69	-15 04 33.0	17.1	704
2002 PR ₁	2002 08 15.01491	22 39 48.11	+01 42 19.7	17.7 V	240	2002 PU ₁	2002 08 14.35789	21 22 33.84	-15 04 30.2	17.2	704
2002 PR ₁	2002 08 15.01564	22 39 48.70	+01 42 19.6	17.6 V	240	2002 PU ₁	2002 08 15.20783	21 21 51.35	-15 02 32.7	16.6 R	699
2002 PR ₁	2002 08 15.26455	22 43 21.25	+01 41 38.7		642	2002 PU ₁	2002 08 15.22542	21 21 50.36	-15 02 30.7		699
2002 PR ₁	2002 08 15.26804	22 43 24.09	+01 41 38.5		642	2002 PU ₁	2002 08 15.24302	21 21 49.43	-15 02 28.4		699
2002 PR ₁	2002 08 15.28944	22 43 42.03	+01 41 36.0		642	2002 PU ₁	2002 08 15.26062	21 21 48.42	-15 02 25.9		699
2002 PR ₁	2002 08 15.29592	22 43 47.21	+01 41 34.9		642	2002 PU ₁	2002 08 16.27488	21 20 57.33	-15 00 03.2	17.6 V	291
2002 PR ₁	2002 08 15.30076	22 43 51.08	+01 41 34.4		642	2002 PU ₁	2002 08 16.29579	21 20 56.18	-15 00 00.2	17.6 V	291
2002 PR ₁	2002 08 16.27237	22 58 15.39	+01 38 09.9		642	2002 PU ₁	2002 08 16.31712	21 20 55.01	-14 59 57.1	17.8 V	291
2002 PR ₁	2002 08 16.27542	22 58 18.46	+01 38 06.6		642	2002 PU ₁	2002 08 17.34934	21 20 03.76	-14 57 30.9	16.7	644
2002 PR ₁	2002 08 17.27339	23 14 18.67	+01 33 19.9		642	2002 PU ₁	2002 08 17.35395	21 20 03.52	-14 57 30.0	16.8	644
2002 PR ₁	2002 08 17.27565	23 14 20.84	+01 33 17.3		642	2002 PU ₁	2002 08 17.37048	21 20 02.62	-14 57 27.8	16.9	644
2002 PR ₁	2002 08 17.27791	23 14 22.91	+01 33 16.6		642	2002 PU ₁	2002 08 17.37523	21 20 02.37	-14 57 26.9	16.8	644
2002 PR ₁	2002 08 17.43179	23 16 52.77	+01 32 30.5	17.8 R	848	2002 PU ₁	2002 08 17.39478	21 20 01.33	-14 57 24.2	17.0	644
2002 PR ₁	2002 08 17.43238	23 16 53.26	+01 32 30.5	17.5 R	848	2002 PU ₁	2002 08 17.40177	21 20 00.97	-14 57 22.8	16.9	644
2002 PR ₁	2002 08 17.43289	23 16 53.84	+01 32 30.6	18.9 R	848	2002 PV ₁	* 2002 08 05.31715	22 39 35.78	-09 45 20.1	19.3 V	G78
2002 PR ₁	2002 08 17.93513	23 25 35.09	+01 29 17.7	17.5 V	151	2002 PV ₁	2002 08 05.34148	22 39 35.18	-09 45 24.6	18.7 V	G78
2002 PR ₁	2002 08 17.93677	23 25 36.87	+01 29 16.2	17.2 V	151	2002 PV ₁	2002 08 05.36676	22 39 34.42	-09 45 28.0	18.8 V	G78
2002 PR ₁	2002 08 17.93728	23 25 37.28	+01 29 17.3	17.3 V	151	2002 PV ₁	2002 08 06.43355	22 39 03.57	-09 48 11.1	19.2 V	G78
2002 PR ₁	2002 08 17.93966	23 25 39.75	+01 29 16.5	17.6 V	151	2002 PV ₁	2002 08 06.45718	22 39 02.91	-09 48 16.6	19.1 V	G78
2002 PR ₁	2002 08 18.05872	23 27 40.16	+01 28 27.3		118	2002 PV ₁	2002 08 09.49353	22 37 30.05	-09 56 24.4	18.6	608
2002 PR ₁	2002 08 18.06153	23 27 43.03	+01 28 25.9		118	2002 PV ₁	2002 08 09.50428	22 37 29.70	-09 56 25.9	18.2	608
2002 PR ₁	2002 08 18.06274	23 27 44.20	+01 28 25.9		118	2002 PV ₁	2002 08 09.51502	22 37 29.34	-09 56 27.9	18.3	608
2002 PS ₁	* 2002 08 05.28113	23 14 29.85	-06 44 29.0	18.3 R	843	2002 PV ₁	2002 08 10.34455	22 37 02.72	-09 58 48.2	17.6	704
2002 PS ₁	2002 08 05.30404	23 14 29.18	-06 44 28.2	18.3 R	843	2002 PV ₁	2002 08 10.35646	22 37 02.27	-09 58 49.8	18.1	704
2002 PS ₁	2002 08 06.27406	23 14 02.73	-06 43 23.2	18.2 R	843	2002 PV ₁	2002 08 10.36834	22 37 01.86	-09 58 51.9	18.4	704
2002 PS ₁	2002 08 06.29463	23 14 02.00	-06 43 21.1	18.4 R	843	2002 PV ₁	2002 08 10.38022	22 37 01.46	-09 58 53.9	18.1	704
2002 PS ₁	2002 08 07.31882	23 13 32.30	-06 42 19.7	18.0 R	843	2002 PV ₁	2002 08 10.39210	22 37 01.10	-09 58 56.1	18.2	704
2002 PS ₁	2002 08 07.33491	23 13 31.79	-06 42 18.4	18.0 R	843	2002 PV ₁	2002 08 14.31491	22 34 47.57	-10 10 32.8	18.8	704
2002 PS ₁	2002 08 12.29788	23 10 44.88	-06 38 59.7	18.7	704	2002 PV ₁	2002 08 14.32987	22 34 47.06	-10 10 36.3	18.1	704
2002 PS ₁	2002 08 12.31295	23 10 44.25	-06 38 59.7	19.2	704	2002 PV ₁	2002 08 14.34522	22 34 46.57	-10 10 39.1	17.5	704
2002 PS ₁	2002 08 12.32717	23 10 43.73	-06 38 59.0	18.9	704	2002 PV ₁	2002 08 14.35986	22 34 46.06	-10 10 41.4	17.7	704
2002 PS ₁	2002 08 12.34140	23 10 43.12	-06 38 59.0	19.0	704	2002 PV ₁	2002 08 15.27567	22 34 13.54	-10 13 30.4	17.2 R	699
2002 PS ₁	2002 08 12.35568	23 10 42.56	-06 38 59.1	19.3	704	2002 PV ₁	2002 08 15.30032	22 34 12.61	-10 13 35.6		699
2002 PS ₁	2002 08 12.54190	23 10 35.48	-06 38 54.9	19.2	608	2002 PV ₁	2002 08 15.32488	22 34 11.67	-10 13 40.0		699
2002 PS ₁	2002 08 12.55254	23 10 35.08	-06 38 54.2	19.1	608	2002 PV ₁	2002 08 15.34940	22 34 10.76	-10 13 44.5		699
2002 PS ₁	2002 08 12.56349	23 10 34.63	-06 38 54.1	19.2	608	2002 PV ₁	2002 08 17.47257	22 32 52.93	-10 20 24.6	17.3	644
2002 PT ₁	2001 01 31.28439	08 22 49.51	+20 48 53.8	20.6 V	691	2002 PV ₁	2002 08 17.48375	22 32 52.50	-10 20 26.7	17.2	644
2002 PT ₁	2001 01 31.30732	08 22 47.88	+20 48 55.9	20.7 V	691	2002 PV ₁	2002 08 17.49380	22 32 52.13	-10 20 28.5	17.3	644
2002 PT ₁	2001 01 31.33062	08 22 46.21	+20 48 58.1	20.7 V	691	2002 PW ₁	* 2002 08 04.29914	22 45 56.90	-15 03 28.8	18.2	704
2002 PT ₁	2001 02 20.17881	08 02 36.17	+21 06 41.4	21.0 V	691	2002 PW ₁	2002 08 04.31444	22 45 56.44	-15 03 33.7	18.2	704
2002 PT ₁	2001 02 20.21135	08 02 34.53	+21 06 41.6	21.9 V	691	2002 PW ₁	2002 08 04.32971	22 45 55.93	-15 03 39.2	18.4	704
2002 PT ₁	2001 02 20.24777	08 02 32.69	+21 06 41.7	21.7 V	691	2002 PW ₁	2002 08 04.34496	22 45 55.44	-15 03 43.8	18.4	704
2002 PT ₁	2002 07 23.37618	21 54 43.59	-13 06 30.1	17.9	644	2002 PW ₁	2002 08 04.36021	22 45 54.92	-15 03 49.5	18.3	704
2002 PT ₁	2002 07 23.38674	21 54 43.08	-13 06 28.5	17.7	644	2002 PW ₁	2002 08 06.31538	22 44 54.39	-15 14 37.3	17.7	704
2002 PT ₁	2002 07 23.39982	21 54 42.47	-13 06 26.5	17.7	644	2002 PW ₁	2002 08 06.34576	22 44 53.33	-15 14 46.5	18.1	704
2002 PT ₁	* 2002 08 02.30763	21 45 57.53	-12 45 28.0	19.1 V	G78	2002 PW ₁	2002 08 06.36095	22 44 52.83	-15 14 51.6	17.7	704
2002 PT ₁	2002 08 02.32806	21 45 56.23	-12 45 26.7	19.0 V	G78	2002 PW ₁	2002 08 06.37613	22 44 52.27	-15 14 56.4	18.2	704
2002 PT ₁	2002 08 02.34861	21 45 54.87	-12 45 24.0	18.3 V	G78	2002 PW ₁	2002 08 14.40812	22 39 47.67	-15 14 35.0	16.7	644
2002 PT ₁	2002 08 06.42569	21 41 45.36	-12 39 12.6	18.4 V	G78	2002 PW ₁	2002 08 14.41904	22 39 47.19	-15 14 36.9	16.8	644
2002 PT ₁	2002 08 06.43757	21 41 44.56	-12 39 11.7	18.5 V	G78	2002 PW ₁	2002 08 14.42955	22 39 46.70	-15 14 38.5	16.8	644
2002 PT ₁	2002 08 06.44225	21 41 44.31	-12 39 11.6	17.0	644	2002 PX ₁	2002 07 23.30619	21 46 28.19	-16 37 51.6	19.3	644
2002 PT ₁	2002 08 06.44931	21 41 43.79	-12 39 10.9	18.6 V	G78	2002 PX ₁					

2002 PY ₁	2002 08 14.33120	22 00 47.94	-13 48 45.9	18.3	704	2002 PJ ₂	2002 08 04.27348	20 58 14.34	+05 50 48.3	19.8	644
2002 PY ₁	2002 08 14.34666	22 00 47.31	-13 48 58.3	18.4	704	2002 PJ ₂	2002 08 04.28399	20 58 13.64	+05 50 52.4	19.7	644
2002 PY ₁	2002 08 14.36232	22 00 46.69	-13 49 09.8	18.3	704	2002 PK ₂	* 2002 08 03.31146	21 02 07.99	+02 06 33.3	19.2	644
2002 PZ ₁	* 2002 08 05.63236	21 35 06.56	-16 08 15.2	18.6 R	428	2002 PK ₂	2002 08 03.32760	21 02 07.20	+02 06 29.1	19.3	644
2002 PZ ₁	2002 08 05.65399	21 35 05.35	-16 08 13.6	18.8 R	428	2002 PK ₂	2002 08 03.34109	21 02 06.51	+02 06 25.1	19.2	644
2002 PZ ₁	2002 08 06.47471	21 34 20.91	-16 07 54.3	18.9 R	428	2002 PK ₂	2002 08 04.29097	21 01 19.87	+02 02 02.2	19.5	644
2002 PZ ₁	2002 08 06.49410	21 34 19.86	-16 07 54.1	18.8 R	428	2002 PK ₂	2002 08 04.31222	21 01 18.80	+02 01 56.2	19.4	644
2002 PZ ₁	2002 08 08.21529	21 32 45.37	-16 07 24.7	17.1 R	699	2002 PK ₂	2002 08 04.33307	21 01 17.73	+02 01 50.5	19.6	644
2002 PZ ₁	2002 08 08.22933	21 32 44.55	-16 07 23.7		699	2002 PK ₂	2002 08 12.23621	20 54 51.46	+01 20 06.7	19.6	704
2002 PZ ₁	2002 08 08.24334	21 32 43.81	-16 07 24.0		699	2002 PK ₂	2002 08 12.25131	20 54 50.66	+01 20 02.3	19.9	704
2002 PZ ₁	2002 08 08.25740	21 32 42.98	-16 07 23.7		699	2002 PK ₂	2002 08 12.26641	20 54 49.96	+01 19 56.9	19.8	704
2002 PZ ₁	2002 08 08.35288	21 32 37.46	-16 07 21.9	17.7	644	2002 PL ₂	* 2002 08 03.36017	21 12 02.52	+03 00 46.7	19.7	644
2002 PZ ₁	2002 08 08.36457	21 32 36.79	-16 07 21.6	17.6	644	2002 PL ₂	2002 08 03.37071	21 12 02.05	+03 00 44.3	20.0	644
2002 PZ ₁	2002 08 08.37499	21 32 36.19	-16 07 21.3	17.4	644	2002 PL ₂	2002 08 03.38114	21 12 01.50	+03 00 41.6	19.8	644
2002 PZ ₁	2002 08 12.48227	21 28 47.82	-16 05 42.8	18.6	608	2002 PL ₂	2002 08 04.29934	21 11 17.94	+02 57 01.0	19.6	644
2002 PZ ₁	2002 08 12.49317	21 28 47.16	-16 05 42.3	18.2	608	2002 PL ₂	2002 08 04.32025	21 11 16.89	+02 56 56.3	20.1	644
2002 PZ ₁	2002 08 12.50402	21 28 46.53	-16 05 42.1	18.2	608	2002 PL ₂	2002 08 04.34604	21 11 15.66	+02 56 49.8	19.9	644
2002 PZ ₁	2002 08 13.31175	21 28 01.74	-16 05 20.6	19.2 V	G78	2002 PL ₂	2002 08 12.25229	21 04 57.66	+02 19 20.7	19.7	704
2002 PZ ₁	2002 08 13.33988	21 28 00.08	-16 05 20.0	19.5 V	G78	2002 PL ₂	2002 08 12.26739	21 04 56.86	+02 19 16.3	20.2	704
2002 PZ ₁	2002 08 13.36948	21 27 58.34	-16 05 19.9	18.9 V	G78	2002 PL ₂	2002 08 12.28247	21 04 56.10	+02 19 11.7	20.0	704
2002 PZ ₁	2002 08 14.29597	21 27 07.08	-16 04 50.2	17.7	704	2002 PL ₂	2002 08 12.29759	21 04 55.44	+02 19 06.1	20.0	704
2002 PZ ₁	2002 08 14.31142	21 27 06.17	-16 04 50.8	17.8	704	2002 PM ₂	* 2002 08 03.36017	21 13 34.14	+02 52 07.2	19.8	644
2002 PZ ₁	2002 08 14.32688	21 27 05.29	-16 04 50.6	17.5	704	2002 PM ₂	2002 08 03.37071	21 13 33.51	+02 52 07.8	20.0	644
2002 PZ ₁	2002 08 14.34234	21 27 04.38	-16 04 50.1	17.8	704	2002 PM ₂	2002 08 03.38114	21 13 32.91	+02 52 08.6	19.8	644
2002 PZ ₁	2002 08 14.35780	21 27 03.47	-16 04 50.1	18.0	704	2002 PM ₂	2002 08 04.29934	21 12 40.83	+02 53 10.7	19.8	644
2002 PZ ₁	2002 08 17.35277	21 24 19.08	-16 03 06.5	17.8	644	2002 PM ₂	2002 08 04.32025	21 12 39.60	+02 53 11.8	19.7	644
2002 PZ ₁	2002 08 17.37408	21 24 17.87	-16 03 05.7	17.6	644	2002 PM ₂	2002 08 04.34604	21 12 38.08	+02 53 13.5	19.6	644
2002 PZ ₁	2002 08 17.40062	21 24 16.36	-16 03 04.4	17.4	644	2002 PM ₂	* 2002 08 03.36017	21 14 02.52	+03 19 22.8	18.1	644
2002 PA ₂	* 2002 08 05.31361	20 43 03.54	-11 32 50.6	19.5	644	2002 PN ₂	2002 08 03.37071	21 14 02.05	+03 19 19.3	18.1	644
2002 PA ₂	2002 08 05.34037	20 43 01.76	-11 32 41.7	19.9	644	2002 PN ₂	2002 08 03.38114	21 14 01.56	+03 19 15.8	18.0	644
2002 PA ₂	2002 08 05.36539	20 43 00.10	-11 32 32.9	19.3	644	2002 PN ₂	2002 08 04.29934	21 13 21.25	+03 13 55.2	18.4	644
2002 PA ₂	2002 08 06.33865	20 41 57.82	-11 27 04.7	19.8	644	2002 PN ₂	2002 08 04.32025	21 13 20.27	+03 13 47.7	18.4	644
2002 PA ₂	2002 08 06.36195	20 41 56.30	-11 26 56.6	19.6	644	2002 PN ₂	2002 08 04.34604	21 13 19.08	+03 13 38.5	18.4	644
2002 PA ₂	2002 08 06.38281	20 41 54.87	-11 26 50.6	18.7	644	2002 PN ₂	2002 08 12.23720	21 07 26.21	+02 19 20.0	19.2	704
2002 PB ₂	* 2002 08 05.47431	21 59 56.07	-05 12 27.4	20.0	644	2002 PN ₂	2002 08 12.25229	21 07 25.52	+02 19 13.0	19.1	704
2002 PB ₂	2002 08 05.48485	21 59 55.50	-05 12 24.3	19.5	644	2002 PN ₂	2002 08 12.26739	21 07 24.81	+02 19 05.8	19.1	704
2002 PB ₂	2002 08 05.49512	21 59 54.96	-05 12 21.6	19.6	644	2002 PN ₂	2002 08 12.28247	21 07 24.12	+02 18 58.8	19.1	704
2002 PB ₂	2002 08 06.47370	21 59 01.83	-05 08 07.3	20.5	644	2002 PN ₂	2002 08 12.29759	21 07 23.42	+02 18 52.0	19.2	704
2002 PB ₂	2002 08 06.48420	21 59 01.24	-05 08 04.3	20.0	644	2002 PN ₂	2002 08 13.28839	21 06 39.55	+02 11 07.1	18.3	704
2002 PB ₂	2002 08 06.49449	21 59 00.69	-05 08 02.2	20.1	644	2002 PN ₂	2002 08 13.30355	21 06 38.89	+02 11 00.5	19.3	704
2002 PB ₂	2002 08 12.97361	21 52 53.56	-04 42 26.1	18.7 R	941	2002 PN ₂	2002 08 13.31883	21 06 38.16	+02 10 51.9	18.7	704
2002 PB ₂	2002 08 12.97656	21 52 53.47	-04 42 25.2	18.6 R	941	2002 PN ₂	2002 08 13.33353	21 06 37.50	+02 10 44.7	19.0	704
2002 PB ₂	2002 08 12.97933	21 52 53.20	-04 42 24.3	18.7 R	941	2002 PO ₂	* 2002 08 03.36255	21 16 41.71	+03 14 00.7	19.7	644
2002 PB ₂	2002 08 12.98218	21 52 52.95	-04 42 23.4	18.7 R	941	2002 PO ₂	2002 08 03.37300	21 16 41.12	+03 14 00.2	19.8	644
2002 PB ₂	2002 08 12.98740	21 52 52.68	-04 42 22.8	18.7 R	941	2002 PO ₂	2002 08 03.38345	21 16 40.55	+03 14 00.2	19.7	644
2002 PB ₂	2002 08 12.99035	21 52 52.50	-04 42 22.3	18.7 R	941	2002 PO ₂	2002 08 04.30162	21 15 52.21	+03 13 22.7	19.5	644
2002 PB ₂	2002 08 17.21885	21 48 44.52	-04 27 50.0	19.5	644	2002 PO ₂	2002 08 04.32252	21 15 51.07	+03 13 22.0	19.5	644
2002 PB ₂	2002 08 17.28430	21 48 40.54	-04 27 37.4	19.7	644	2002 PO ₂	2002 08 04.34966	21 15 49.55	+03 13 20.5	20.0	644
2002 PB ₂	2002 08 17.34754	21 48 36.68	-04 27 25.0	19.6	644	2002 PO ₂	2002 08 12.23730	21 08 48.42	+03 01 39.0	20.0	704
2002 PC ₂	* 2002 08 03.20881	20 33 48.24	+00 08 32.6	19.9	644	2002 PO ₂	2002 08 12.25239	21 08 47.61	+03 01 38.1	20.0	704
2002 PC ₂	2002 08 03.23733	20 33 46.70	+00 08 35.7	19.9	644	2002 PO ₂	2002 08 12.28257	21 08 45.92	+03 01 33.6	20.0	704
2002 PC ₂	2002 08 03.28288	20 33 44.20	+00 08 40.3	19.8	644	2002 PO ₂	2002 08 13.29016	21 07 52.25	+02 59 17.6	19.3 R	699
2002 PC ₂	2002 08 04.23802	20 32 53.23	+00 10 18.6	20.0	644	2002 PO ₂	2002 08 13.30680	21 07 51.45	+02 59 15.3		699
2002 PC ₂	2002 08 04.25823	20 32 52.16	+00 10 20.4	20.5	644	2002 PO ₂	2002 08 13.32343	21 07 50.42	+02 59 12.9		699
2002 PC ₂	2002 08 04.27928	20 32 50.99	+00 10 22.6	20.1	644	2002 PO ₂	2002 08 13.34006	21 07 49.57	+02 59 10.6		699
2002 PD ₂	* 2002 08 03.20881	20 34 34.96	+00 19 13.7	19.6	644	2002 PP ₂	* 2002 08 03.38806	21 26 49.94	+03 47 38.1	19.2	644
2002 PD ₂	2002 08 03.23733	20 34 33.61	+00 19 03.1	19.6	644	2002 PP ₂	2002 08 03.39888	21 26 49.42	+03 47 38.3	19.1	644
2002 PD ₂	2002 08 03.28288	20 34 31.44	+00 18 45.8	19.5	644	2002 PP ₂	2002 08 03.40974	21 26 48.89	+03 47 38.6	19.1	644
2002 PD ₂	2002 08 04.23802	20 33 47.97	+00 12 37.0	19.4	644	2002 PP ₂	2002 08 04.31910	21 26 06.65	+03 47 51.9	19.0	644
2002 PD ₂	2002 08 04.25823	20 33 47.01	+00 12 29.3	19.7	644	2002 PP ₂	2002 08 04.34370	21 26 05.47	+03 47 52.3	19.2	644
2002 PD ₂	2002 08 04.27928	20 33 45.99	+00 12 20.9	19.3	644	2002 PP ₂	2002 08 04.36475	21 26 04.41	+03 47 52.3	19.6	644
2002 PD ₂	2002 08 12.24904	20 27 56.33	-00 46 56.1	20.1	704	2002 PP ₂	2002 08 11.30110	21 20 32.97	+03 43 06.2	19.1	704
2002 PD ₂	2002 08 12.27922	20 27 54.98	-00 47 11.7	20.4	704	2002 PP ₂	2002 08 11.31654	21 20 32.22	+03 43 04.8	19.2	704
2002 PD ₂	2002 08 12.29434	20 27 54.32	-00 47 19.1	19.7	704	2002 PP ₂	2002 08 11.33197	21 20 31.40	+03 43 03.5	19.4	704
2002 PD ₂	2002 08 13.22701	20 27 16.42	-00 55 04.9	19.7	704	2002 PF ₂	2002 08 11.34740	21 20 30.63	+03 43 02.7	19.2	704
2002 PD ₂	2002 08 13.24152	20 27 15.69	-00 55 12.5	20.0	704	2002 PP ₂	2002 08 11.36282	21 20 29.88	+03 43 00.8	19.6	704
2002 PD ₂	2002 08 13.25623	20 27 15.00	-00 55 18.6	20.4	704	2002 PQ ₂	* 2002 08 03.39185	21 32 24.66	+04 32 37.3	20.5	644
2002 PD ₂	2002 08 13.27073	20 27 14.44	-00 55 26.8	20.2	704	2002 PQ ₂	2002 08 03.40281	21 32 24.19	+04 32 35.7	20.3	644
2002 PD ₂	2002 08 13.28522	20 27 13.77	-00 55 34.1	20.1	704	2002 PQ ₂	2002 08 03.41365	21 32 23.73	+04 32 33.3	19.8	644
2002 PE ₂	* 2002 08 03.29549	20 47 34.66	+01 00 27.6	19.1	644	2002 PQ ₂	2002 08 04.32841	21 31 47.14	+04 29 46.8	20.3	644
2002											

2002 PU ₂	2002 08 15.30276	21 26 59.05	+04 10 41.5	19.9	704	2002 PB ₃	2002 08 03.44717	21 55 31.08	+06 04 45.2	18.5	644
2002 PU ₂	2002 08 15.31895	21 26 58.36	+04 10 40.8	19.5	704	2002 PB ₃	2002 08 04.37289	21 54 44.28	+06 10 11.6	18.4	644
2002 PU ₂	2002 08 15.35131	21 26 56.74	+04 10 36.4	19.5	704	2002 PB ₃	2002 08 04.38332	21 54 43.73	+06 10 15.2	18.5	644
2002 PV ₂	* 2002 08 03.39653	21 41 47.72	+05 39 37.5	19.2	644	2002 PB ₃	2002 08 04.39368	21 54 43.17	+06 10 18.9	18.6	644
2002 PV ₂	2002 08 03.40746	21 41 47.13	+05 39 40.0	18.7	644	2002 PB ₃	2002 08 11.30282	21 48 29.28	+06 43 19.6	19.3	704
2002 PV ₂	2002 08 03.41832	21 41 46.59	+05 39 42.4	19.2	644	2002 PB ₃	2002 08 11.31825	21 48 28.38	+06 43 22.2	19.6	704
2002 PV ₂	2002 08 04.32488	21 41 01.05	+05 43 10.8	19.2	644	2002 PB ₃	2002 08 11.33369	21 48 27.56	+06 43 26.3	19.8	704
2002 PV ₂	2002 08 04.33548	21 41 00.50	+05 43 13.3	19.2	644	2002 PB ₃	2002 08 11.34911	21 48 26.60	+06 43 30.2	19.3	704
2002 PV ₂	2002 08 04.35086	21 40 59.67	+05 43 16.8	19.1	644	2002 PB ₃	2002 08 11.36454	21 48 25.70	+06 43 33.4	19.6	704
2002 PV ₂	2002 08 11.31765	21 34 55.08	+06 03 41.0	19.8	704	2002 PB ₃	2002 08 13.15144	21 46 44.81	+06 49 53.7	18.2 R	699
2002 PV ₂	2002 08 11.33308	21 34 54.26	+06 03 43.7	19.4	704	2002 PB ₃	2002 08 13.16900	21 46 43.72	+06 49 58.0		699
2002 PV ₂	2002 08 11.36393	21 34 52.47	+06 03 47.4	19.7	704	2002 PB ₃	2002 08 13.18652	21 46 42.68	+06 50 01.0		699
2002 PV ₂	2002 08 15.30287	21 31 21.58	+06 10 30.4	19.4	704	2002 PB ₃	2002 08 13.20403	21 46 41.64	+06 50 04.5		699
2002 PV ₂	2002 08 15.31905	21 31 20.71	+06 10 32.7	19.5	704	2002 PB ₃	2002 08 15.28770	21 44 41.89	+06 56 20.8	18.5	704
2002 PV ₂	2002 08 15.35141	21 31 18.99	+06 10 34.8	19.7	704	2002 PB ₃	2002 08 15.30389	21 44 40.92	+06 56 23.0	18.7	704
2002 PW ₂	* 2002 08 03.42062	21 43 03.42	+07 26 19.5	17.9	644	2002 PB ₃	2002 08 15.32007	21 44 39.95	+06 56 25.4	18.7	704
2002 PW ₂	2002 08 03.43104	21 43 02.98	+07 26 18.9	17.9	644	2002 PB ₃	2002 08 15.33621	21 44 39.02	+06 56 28.3	19.0	704
2002 PW ₂	2002 08 03.44259	21 43 02.49	+07 26 18.2	17.9	644	2002 PB ₃	2002 08 15.35242	21 44 38.04	+06 56 31.5	19.5	704
2002 PW ₂	2002 08 04.32488	21 42 27.26	+07 25 22.4	18.1	644	2002 PC ₃	* 2002 08 03.42750	21 56 50.13	+07 07 29.6	18.0	644
2002 PW ₂	2002 08 04.33548	21 42 26.79	+07 25 21.9	18.2	644	2002 PC ₃	2002 08 03.43914	21 56 49.83	+07 07 23.7	18.0	644
2002 PW ₂	2002 08 04.35086	21 42 26.14	+07 25 20.7	18.1	644	2002 PC ₃	2002 08 03.44948	21 56 49.57	+07 07 18.5	17.9	644
2002 PW ₂	2002 08 08.94731	21 39 13.89	+07 17 08.3	18.4 V	049	2002 PC ₃	2002 08 04.38796	21 56 27.02	+06 59 27.3	17.8	644
2002 PW ₂	2002 08 08.96051	21 39 13.28	+07 17 06.2	18.3 V	049	2002 PC ₃	2002 08 04.39831	21 56 26.73	+06 59 21.8	17.9	644
2002 PW ₂	2002 08 08.97283	21 39 12.76	+07 17 04.3	18.2 V	049	2002 PC ₃	2002 08 04.40878	21 56 26.44	+06 59 16.4	17.7	644
2002 PW ₂	2002 08 11.30242	21 37 31.82	+07 10 51.4	18.4	704	2002 PC ₃	2002 08 11.30353	21 53 17.24	+05 51 33.7	18.1	704
2002 PW ₂	2002 08 11.31785	21 37 31.11	+07 10 48.6	18.3	704	2002 PC ₃	2002 08 11.31896	21 53 16.72	+05 51 23.6	18.4	704
2002 PW ₂	2002 08 11.33328	21 37 30.41	+07 10 46.1	17.9	704	2002 PC ₃	2002 08 11.33439	21 53 16.23	+05 51 13.2	18.1	704
2002 PW ₂	2002 08 11.34871	21 37 29.73	+07 10 43.2	18.4	704	2002 PC ₃	2002 08 11.34982	21 53 15.75	+05 51 03.3	18.5	704
2002 PW ₂	2002 08 11.36414	21 37 29.00	+07 10 40.6	18.7	704	2002 PC ₃	2002 08 11.36525	21 53 15.22	+05 50 52.7	17.9	704
2002 PW ₂	2002 08 15.28669	21 34 36.69	+06 57 04.3	18.7	704	2002 PC ₃	2002 08 13.29192	21 52 16.88	+05 28 53.2	18.2	704
2002 PW ₂	2002 08 15.30287	21 34 35.97	+06 57 00.2	18.6	704	2002 PC ₃	2002 08 13.30707	21 52 16.38	+05 28 42.6	18.3	704
2002 PW ₂	2002 08 15.31905	21 34 35.19	+06 56 55.5	18.6	704	2002 PC ₃	2002 08 13.32235	21 52 15.85	+05 28 31.6	18.4	704
2002 PW ₂	2002 08 15.33520	21 34 34.46	+06 56 52.7	18.7	704	2002 PC ₃	2002 08 13.33705	21 52 15.39	+05 28 21.6	18.7	704
2002 PW ₂	2002 08 15.35141	21 34 33.71	+06 56 48.2	18.7	704	2002 PC ₃	2002 08 13.35179	21 52 14.89	+05 28 11.3	18.5	704
2002 PW ₂	2002 08 16.29728	21 33 52.13	+06 52 59.5	18.4	704	2002 PD ₃	* 2002 08 03.42988	22 01 25.31	+07 04 12.9	18.6	644
2002 PW ₂	2002 08 16.31261	21 33 51.43	+06 52 54.1	18.4	704	2002 PD ₃	2002 08 03.44143	22 01 24.82	+07 04 14.1	18.7	644
2002 PW ₂	2002 08 16.32801	21 33 50.76	+06 52 49.6	18.4	704	2002 PD ₃	2002 08 03.45192	22 01 24.38	+07 04 15.4	18.6	644
2002 PW ₂	2002 08 16.34359	21 33 49.99	+06 52 46.2	18.7	704	2002 PD ₃	2002 08 04.39253	22 00 46.49	+07 06 01.7	18.4	644
2002 PW ₂	2002 08 16.35984	21 33 49.27	+06 52 42.0	18.6	704	2002 PD ₃	2002 08 04.40288	22 00 46.06	+07 06 02.7	18.6	644
2002 PX ₂	* 2002 08 03.42289	21 49 45.82	+05 25 49.9	20.2	644	2002 PD ₃	2002 08 04.41339	22 00 45.59	+07 06 03.9	18.4	644
2002 PX ₂	2002 08 03.43457	21 49 45.25	+05 25 50.3	19.8	644	2002 PD ₃	2002 08 11.30383	21 55 40.30	+07 11 39.3	18.5	704
2002 PX ₂	2002 08 03.44487	21 49 44.77	+05 25 50.9	20.4	644	2002 PD ₃	2002 08 11.31926	21 55 39.51	+07 11 39.1	19.3	704
2002 PX ₂	2002 08 04.36828	21 49 03.21	+05 26 29.2	20.1	644	2002 PD ₃	2002 08 11.33469	21 55 38.75	+07 11 39.5	18.9	704
2002 PX ₂	2002 08 04.37869	21 49 02.72	+05 26 29.6	20.0	644	2002 PD ₃	2002 08 11.35012	21 55 37.99	+07 11 39.8	19.0	704
2002 PX ₂	2002 08 04.38912	21 49 02.19	+05 26 29.7	20.0	644	2002 PD ₃	2002 08 11.36555	21 55 37.24	+07 11 39.3	18.9	704
2002 PY ₂	* 2002 08 03.42289	21 49 47.49	+05 21 13.6	18.2	644	2002 PD ₃	2002 08 15.28841	21 52 27.23	+07 08 57.5	18.8	704
2002 PY ₂	2002 08 03.43457	21 49 46.91	+05 21 15.1	18.1	644	2002 PD ₃	2002 08 15.30460	21 52 26.46	+07 08 56.6	19.3	704
2002 PY ₂	2002 08 03.44487	21 49 46.39	+05 21 16.4	18.2	644	2002 PD ₃	2002 08 15.32077	21 52 25.59	+07 08 55.6	18.9	704
2002 PY ₂	2002 08 04.36828	21 49 01.81	+05 23 07.7	18.4	644	2002 PD ₃	2002 08 15.35313	21 52 23.90	+07 08 53.2	19.2	704
2002 PY ₂	2002 08 04.37869	21 49 01.26	+05 23 08.8	18.4	644	2002 PE ₃	* 2002 08 03.42988	22 02 44.52	+06 46 22.2	18.9	644
2002 PY ₂	2002 08 04.38912	21 49 00.74	+05 23 10.1	18.3	644	2002 PE ₃	2002 08 03.44143	22 02 44.10	+06 46 20.7	18.9	644
2002 PY ₂	2002 08 11.30252	21 43 08.71	+05 30 38.9	18.2	704	2002 PE ₃	2002 08 03.45192	22 02 43.72	+06 46 19.2	18.7	644
2002 PY ₂	2002 08 11.31795	21 43 07.85	+05 30 39.1	18.8	704	2002 PE ₃	2002 08 04.39253	22 02 10.71	+06 44 11.0	18.7	644
2002 PY ₂	2002 08 11.33339	21 43 06.99	+05 30 39.2	18.2	704	2002 PE ₃	2002 08 04.40288	22 02 10.32	+06 44 09.7	18.7	644
2002 PY ₂	2002 08 11.34881	21 43 06.15	+05 30 40.0	18.6	704	2002 PE ₃	2002 08 04.41339	22 02 09.94	+06 44 08.2	18.8	644
2002 PY ₂	2002 08 11.36424	21 43 05.31	+05 30 40.2	18.2	704	2002 PE ₃	2002 08 11.30383	21 57 50.50	+06 23 04.5	18.8	704
2002 PY ₂	2002 08 13.15055	21 41 31.56	+05 30 42.5	18.3 R	699	2002 PE ₃	2002 08 11.31926	21 57 49.88	+06 23 00.1	19.2	704
2002 PY ₂	2002 08 13.16812	21 41 30.60	+05 30 43.4		699	2002 PE ₃	2002 08 11.33469	21 57 49.27	+06 22 57.3	19.4	704
2002 PY ₂	2002 08 13.18564	21 41 29.67	+05 30 43.2		699	2002 PE ₃	2002 08 11.35012	21 57 48.56	+06 22 54.1	18.9	704
2002 PY ₂	2002 08 13.20318	21 41 28.74	+05 30 42.8		699	2002 PE ₃	2002 08 11.36555	21 57 47.95	+06 22 50.4	19.4	704
2002 PY ₂	2002 08 15.28750	21 39 37.89	+05 29 51.8	18.3	704	2002 PE ₃	2002 08 15.30480	21 55 09.91	+06 06 40.7	20.1	704
2002 PY ₂	2002 08 15.30368	21 39 37.01	+05 29 50.9	18.6	704	2002 PE ₃	2002 08 15.32098	21 55 09.19	+06 06 36.2	20.1	704
2002 PY ₂	2002 08 15.31987	21 39 36.10	+05 29 50.1	18.3	704	2002 PE ₃	2002 08 15.35334	21 55 07.67	+06 06 28.7	20.1	704
2002 PY ₂	2002 08 15.33601	21 39 35.22	+05 29 50.2	18.3	704	2002 PF ₃	* 2002 08 03.42988	22 04 36.39	+07 25 35.1	18.3	644
2002 PY ₂	2002 08 15.35222	21 39 34.32	+05 29 49.4	18.5	704	2002 PF ₃	2002 08 03.44143	22 04 35.89	+07 25 35.5	18.4	644
2002 PZ ₂	* 2002 08 03.42517	21 53 57.92	+05 48 55.7	19.0	644	2002 PF ₃	2002 08 03.45192	22 04 35.45	+07 25 36.1	18.2	644
2002 PZ ₂	2002 08 03.43686	21 53 57.31	+05 48 57.0	19.1	644	2002 PF ₃	2002 08 04.39253	22 03 57.25	+07 26 11.9	19.0	644
2002 PZ ₂	2002 08 03.44717	21 53 56.82	+05 48 58.0	18.9	644	2002 PF ₃	2002 08 04.40288	22 03 56.78	+07 26 12.0	18.9	644
2002 PZ ₂	2002 08 04.37289	21 53 11.99	+05 50 22.0	18.8	644	2002 PF ₃	2002 08 04.41339	22 03 56.34	+07 26 12.5	18.9	644
2002 PZ ₂	2002 08 04.38332	21 53 11.47	+05 50 22.7	18.9	644	2002 PF ₃	2002 08 11.28825	21 58 55.10	+07 24 23.8	19.1	704
2002 PZ ₂	2002 08 04.39368										

2002 PH ₃	2002 08 11.34506	22 15 11.84	+08 26 01.1	19.0	704	2002 PV ₃	2002 08 03.33958	21 28 19.28	-31 11 06.3	20.3	644
2002 PH ₃	2002 08 11.35153	22 15 11.55	+08 26 00.8	19.4	704	2002 PV ₃	2002 08 05.30498	21 26 35.85	-31 18 22.6	20.0	644
2002 PH ₃	2002 08 11.36697	22 15 10.96	+08 25 59.2	19.8	704	2002 PV ₃	2002 08 05.32813	21 26 34.58	-31 18 27.7	20.2	644
2002 PH ₃	2002 08 13.29368	22 13 52.84	+08 22 36.0	18.7	704	2002 PV ₃	2002 08 05.36158	21 26 32.76	-31 18 34.6	19.7	644
2002 PH ₃	2002 08 13.30885	22 13 52.20	+08 22 34.5	19.1	704	2002 PV ₃	2002 08 13.36786	21 19 22.19	-31 42 28.3	19.7	644
2002 PH ₃	2002 08 13.32411	22 13 51.49	+08 22 32.2	19.1	704	2002 PV ₃	2002 08 13.37817	21 19 21.61	-31 42 29.9	20.2	644
2002 PH ₃	2002 08 13.33887	22 13 50.94	+08 22 31.5	19.0	704	2002 PV ₃	2002 08 13.38854	21 19 21.05	-31 42 31.7	20.7	644
2002 PH ₃	2002 08 13.35354	22 13 50.29	+08 22 29.7	19.1	704	2002 PVW ₃	* 2002 08 03.29283	21 28 39.28	-29 08 49.1	20.7	644
2002 PJ ₃	* 2002 08 03.46117	22 22 56.72	+08 24 13.5	19.8	644	2002 PVW ₃	2002 08 03.31526	21 28 37.78	-29 08 50.6	20.3	644
2002 PJ ₃	2002 08 03.47156	22 22 56.50	+08 24 09.3	19.6	644	2002 PVW ₃	2002 08 03.33958	21 28 36.15	-29 08 52.3	20.3	644
2002 PJ ₃	2002 08 03.48206	22 22 56.28	+08 24 05.5	20.1	644	2002 PW ₃	2002 08 05.30498	21 26 28.72	-29 10 31.6	20.1	644
2002 PJ ₃	2002 08 04.42147	22 22 37.55	+08 17 52.5	20.1	644	2002 PW ₃	2002 08 05.32813	21 26 27.17	-29 10 32.9	19.7	644
2002 PJ ₃	2002 08 04.43195	22 22 37.35	+08 17 48.0	19.8	644	2002 PW ₃	2002 08 05.36158	21 26 24.91	-29 10 34.4	19.8	644
2002 PJ ₃	2002 08 04.44243	22 22 37.10	+08 17 44.1	19.9	644	2002 PX ₃	* 2002 08 03.29283	21 29 24.51	-34 12 39.2	19.6	644
2002 PK ₃	* 2002 08 03.17833	19 44 49.29	-13 49 08.4	20.0	644	2002 PX ₃	2002 08 03.31526	21 29 22.92	-34 12 40.5	19.2	644
2002 PK ₃	2002 08 03.25722	19 44 45.09	-13 49 26.0	19.5	644	2002 PX ₃	2002 08 03.33958	21 29 21.22	-34 12 42.1	19.4	644
2002 PK ₃	2002 08 03.32338	19 44 41.57	-13 49 40.5	19.6	644	2002 PX ₃	2002 08 05.30498	21 27 06.66	-34 14 30.9	19.4	644
2002 PK ₃	2002 08 05.16533	19 43 09.02	-13 56 24.8	20.0	644	2002 PX ₃	2002 08 05.32813	21 27 05.00	-34 14 32.2	19.2	644
2002 PK ₃	2002 08 05.18734	19 43 07.91	-13 56 30.0	20.2	644	2002 PX ₃	2002 08 05.36158	21 27 02.60	-34 14 33.3	19.2	644
2002 PK ₃	2002 08 05.20777	19 43 06.88	-13 56 34.3	20.0	644	2002 PY ₃	* 2002 08 03.29283	21 29 30.69	-34 15 43.4	19.5	644
2002 PL ₃	* 2002 08 03.17833	19 46 08.06	-11 31 50.2	20.1	644	2002 PY ₃	2002 08 03.31526	21 29 29.51	-34 15 49.9	19.5	644
2002 PL ₃	2002 08 03.25722	19 46 03.80	-11 31 54.3	20.2	644	2002 PY ₃	2002 08 03.33958	21 29 28.19	-34 15 56.8	19.5	644
2002 PL ₃	2002 08 03.32338	19 46 00.18	-11 31 57.3	20.1	644	2002 PY ₃	2002 08 05.30498	21 27 44.81	-34 25 23.5	19.0	644
2002 PL ₃	2002 08 05.20663	19 44 25.53	-11 33 37.5	19.4	644	2002 PY ₃	2002 08 05.32813	21 27 43.53	-34 25 30.2	19.1	644
2002 PL ₃	2002 08 05.22781	19 44 24.43	-11 33 37.8	18.7	644	2002 PY ₃	2002 08 05.36158	21 27 41.71	-34 25 39.2	19.2	644
2002 PL ₃	2002 08 05.25855	19 44 22.84	-11 33 40.5	19.6	644	2002 PZ ₃	* 2002 08 04.16593	19 53 39.93	-08 14 24.8	19.9	644
2002 PM ₃	* 2002 08 03.18058	20 12 57.72	-11 21 15.4	19.6	644	2002 PZ ₃	2002 08 04.18682	19 53 38.91	-08 14 23.7	19.4	644
2002 PM ₃	2002 08 03.26320	20 12 52.93	-11 20 59.5	19.3	644	2002 PZ ₃	2002 08 04.20814	19 53 37.76	-08 14 22.5	19.8	644
2002 PM ₃	2002 08 03.32947	20 12 49.08	-11 20 46.0	19.3	644	2002 PZ ₃	2002 08 05.19834	19 52 48.90	-08 13 25.6	19.7	644
2002 PM ₃	2002 08 05.21736	20 11 04.73	-11 14 37.8	19.7	644	2002 PZ ₃	2002 08 05.27647	19 52 44.91	-08 13 21.6	19.0	644
2002 PM ₃	2002 08 05.24177	20 11 03.35	-11 14 33.1	19.4	644	2002 PZ ₃	2002 08 05.34565	19 52 41.38	-08 13 17.7	19.3	644
2002 PM ₃	2002 08 05.28159	20 11 01.08	-11 14 25.6	19.3	644	2002 PA ₄	* 2002 08 04.16593	19 54 49.25	-05 51 42.7	18.8	644
2002 PN ₃	* 2002 08 03.18483	20 38 45.94	-10 56 16.4	20.6	644	2002 PA ₄	2002 08 04.18682	19 54 48.30	-05 51 46.3	18.5	644
2002 PN ₃	2002 08 03.27030	20 38 41.41	-10 56 42.0	19.8	644	2002 PA ₄	2002 08 04.20814	19 54 47.33	-05 51 49.4	18.6	644
2002 PN ₃	2002 08 03.33552	20 38 37.92	-10 57 01.0	19.9	644	2002 PA ₄	2002 08 05.19834	19 54 04.18	-05 54 27.1	18.7	644
2002 PN ₃	2002 08 05.30874	20 36 58.56	-11 06 46.2	20.0	644	2002 PA ₄	2002 08 05.27647	19 54 00.68	-05 54 39.7	18.5	644
2002 PN ₃	2002 08 05.33422	20 36 57.23	-11 06 53.9	20.2	644	2002 PA ₄	2002 08 05.34565	19 53 57.59	-05 54 50.9	19.0	644
2002 PN ₃	2002 08 05.36306	20 36 55.72	-11 07 02.9	19.8	644	2002 PA ₄	2002 08 12.22277	19 49 18.96	-06 55 30.8	18.8	704
2002 PO ₃	2002 07 17.29584	20 49 31.58	-10 18 10.5	19.9	644	2002 PA ₄	2002 08 12.23719	19 49 18.37	-06 55 33.3	19.4	704
2002 PO ₃	2002 07 17.36003	20 49 29.00	-10 18 28.3	19.8	644	2002 PA ₄	2002 08 12.25208	19 49 17.78	-06 55 36.3	18.8	704
2002 PO ₃	2002 07 17.42334	20 49 26.43	-10 18 46.3	21.1	644	2002 PA ₄	2002 08 12.26633	19 49 17.27	-06 55 38.9	19.6	704
2002 PO ₃	* 2002 08 03.18703	20 37 35.49	-11 47 44.7	19.7	644	2002 PA ₄	2002 08 12.28058	19 49 16.65	-06 55 42.1	19.1	704
2002 PO ₃	2002 08 03.27254	20 37 31.63	-11 48 14.9	19.2	644	2002 PB ₄	* 2002 08 04.20069	20 21 19.83	-07 05 23.0	20.0	644
2002 PO ₃	2002 08 03.33773	20 37 28.71	-11 48 37.6	19.2	644	2002 PB ₄	2002 08 04.22204	20 21 18.64	-07 05 26.6	19.5	644
2002 PO ₃	2002 08 05.30874	20 36 02.53	-12 00 08.8	19.2	644	2002 PB ₄	2002 08 04.24386	20 21 17.41	-07 05 30.5	19.6	644
2002 PO ₃	2002 08 05.33422	20 36 01.38	-12 00 17.7	19.4	644	2002 PB ₄	2002 08 05.22320	20 20 25.28	-07 08 27.1	19.5	644
2002 PO ₃	2002 08 05.36306	20 36 00.09	-12 00 27.9	19.3	644	2002 PB ₄	2002 08 05.25394	20 20 23.56	-07 08 32.7	19.7	644
2002 PO ₃	2002 08 06.27420	20 35 20.61	-12 05 50.0	19.2	644	2002 PB ₄	2002 08 05.29197	20 20 21.46	-07 08 40.0	19.6	644
2002 PO ₃	2002 08 06.30133	20 35 19.37	-12 05 59.9	19.2	644	2002 PB ₄	2002 08 06.22880	20 19 32.13	-07 11 33.5	19.6	644
2002 PO ₃	2002 08 06.33162	20 35 18.03	-12 06 10.3	19.3	644	2002 PB ₄	2002 08 06.29472	20 19 28.52	-07 11 46.1	19.5	644
2002 PO ₃	2002 08 07.31165	20 34 35.58	-12 12 00.0	20.3	644	2002 PB ₄	2002 08 06.35779	20 19 25.06	-07 11 58.2	19.6	644
2002 PO ₃	2002 08 07.33754	20 34 34.48	-12 12 08.9	19.9	644	2002 PB ₄	2002 08 07.27044	20 18 37.61	-07 14 54.5	19.4	644
2002 PO ₃	2002 08 07.36668	20 34 33.20	-12 12 19.2	20.1	644	2002 PB ₄	2002 08 07.33582	20 18 34.07	-07 15 07.1	19.6	644
2002 PP ₃	2002 07 09.32904	20 58 53.75	-07 09 11.9	20.2	704	2002 PB ₄	2002 08 07.39889	20 18 30.64	-07 15 19.5	19.6	644
2002 PP ₃	2002 07 09.34221	20 58 53.37	-07 09 13.1	20.2	704	2002 PC ₄	* 2002 08 04.22595	20 23 59.31	-06 53 05.2	19.6	644
2002 PP ₃	2002 07 09.35539	20 58 52.98	-07 09 15.2	20.5	704	2002 PC ₄	2002 08 04.24785	20 23 58.18	-06 53 18.0	19.2	644
2002 PP ₃	2002 07 21.30072	20 51 58.18	-07 53 56.7	19.1	644	2002 PC ₄	2002 08 04.26880	20 23 57.09	-06 53 29.5	19.3	644
2002 PP ₃	2002 07 21.32187	20 51 57.23	-07 54 03.8	19.1	644	2002 PC ₄	2002 08 05.22547	20 23 09.36	-07 02 42.3	19.9	644
2002 PP ₃	2002 07 21.34306	20 51 56.26	-07 54 10.2	19.1	644	2002 PC ₄	2002 08 05.25621	20 23 07.79	-07 02 59.6	19.9	644
2002 PP ₃	* 2002 08 03.18920	20 41 50.03	-09 17 33.7	19.0	644	2002 PC ₄	2002 08 05.29427	20 23 05.82	-07 03 21.9	19.4	644
2002 PP ₃	2002 08 03.27611	20 41 45.43	-09 18 13.8	18.1	644	2002 PC ₄	2002 08 06.22880	20 22 19.62	-07 12 29.1	19.1	644
2002 PP ₃	2002 08 03.34293	20 41 41.93	-09 18 44.2	18.7	644	2002 PC ₄	2002 08 06.29472	20 22 16.24	-07 13 07.7	19.3	644
2002 PP ₃	2002 08 05.31361	20 40 04.14	-09 34 01.3	18.5	644	2002 PC ₄	2002 08 06.35779	20 22 12.97	-07 13 45.0	20.0	644
2002 PP ₃	2002 08 05.34037	20 40 02.71	-09 34 13.9	18.5	644	2002 PD ₄	* 2002 08 04.22595	20 24 20.22	-06 43 02.9	19.0	644
2002 PP ₃	2002 08 05.36539	20 40 01.41	-09 34 25.8	18.5	644	2002 PD ₄	2002 08 04.24785	20 24 19.18	-06 43 19.9	19.3	644
2002 PQ ₃	* 2002 08 03.18920	20 43 15.49	-11 47 42.1	19.9	644	2002 PD ₄	2002 08 04.26880	20 24 18.19	-06 43 36.0	19.0	644
2002 PQ ₃	2002 08 03.27611	20 43 11.32	-11 47 54.8	19.4	644	2002 PD ₄	2002 08 05.22547	20 23 35.01	-06 55 54.3	19.5	644
2002 PQ ₃	2002 08 03.34293	20 43 08.09	-11 48 04.9	19.4	644	2002 PD ₄	2002 08 05.25621	20 23 33.54	-06 56 18.5	19.2	644
2002 PQ ₃	2002 08 05.31361	20 41 37.19	-11 53 03.8	19.1	644	2002 PD ₄	2002 08 05.29427	20 23 31.73	-06 56 47.9	19.1	644
2002 PQ ₃	2002 08 05.34037	20 41 35.90	-11 53 08.1	19.4	644	2002 PD ₄	2002 08 06.22880	20 22 50.11	-07 08 54.1	18.9	644

2002 PJ ₄	2002 08 04.27582	20 42 08.82	-05 37 05.7	19.9	644	2002 PR ₄	2002 08 13.25872	21 02 52.50	-01 29 11.8	18.6	704
2002 PJ ₄	2002 08 04.29692	20 42 07.51	-05 37 11.4	19.8	644	2002 PR ₄	2002 08 13.27322	21 02 51.85	-01 29 12.0	18.6	704
2002 PJ ₄	2002 08 05.31474	20 41 07.34	-05 41 45.7	19.9	644	2002 PR ₄	2002 08 13.28770	21 02 51.18	-01 29 27.6	18.8	704
2002 PJ ₄	2002 08 05.34156	20 41 05.69	-05 41 52.9	19.6	644	2002 PR ₄	2002 08 13.30330	21 02 50.41	-01 29 27.5	18.5 R	699
2002 PJ ₄	2002 08 05.36655	20 41 04.18	-05 41 59.9	19.8	644	2002 PR ₄	2002 08 13.31992	21 02 49.81	-01 29 33.5		699
2002 PK ₄	* 2002 08 04.25480	20 43 23.33	-05 17 31.1	19.5	644	2002 PR ₄	2002 08 13.33656	21 02 49.01	-01 29 39.7		699
2002 PK ₄	2002 08 04.27582	20 43 22.39	-05 17 43.8	19.0	644	2002 PR ₄	2002 08 13.35322	21 02 48.28	-01 29 45.3		699
2002 PK ₄	2002 08 04.29692	20 43 21.48	-05 17 55.8	19.3	644	2002 PR ₄	2002 08 15.33196	21 01 23.47	-01 42 18.1	18.7	644
2002 PK ₄	2002 08 05.31474	20 42 37.73	-05 27 53.3	19.6	644	2002 PR ₄	2002 08 15.36046	21 01 22.21	-01 42 29.2	18.8	644
2002 PK ₄	2002 08 05.34156	20 42 36.55	-05 28 09.0	19.4	644	2002 PR ₄	2002 08 15.39043	21 01 20.89	-01 42 40.8	19.0	644
2002 PK ₄	2002 08 05.36655	20 42 35.43	-05 28 24.0	19.6	644	2002 PS ₄	* 2002 08 04.29450	21 10 09.40	-01 00 05.6	19.3	644
2002 PK ₄	2002 08 11.25184	20 38 27.90	-06 27 35.8	19.4	644	2002 PS ₄	2002 08 04.31565	21 10 08.42	-01 00 11.6	19.1	644
2002 PK ₄	2002 08 11.31700	20 38 25.12	-06 28 15.9	19.8	644	2002 PS ₄	2002 08 04.33790	21 10 07.42	-01 00 17.7	19.0	644
2002 PK ₄	2002 08 11.37970	20 38 22.46	-06 28 54.0	19.7	644	2002 PS ₄	2002 08 05.37482	21 09 21.73	-01 05 10.2	19.0	644
2002 PL ₄	* 2002 08 04.25480	20 43 37.53	-05 17 18.3	20.1	644	2002 PS ₄	2002 08 05.38540	21 09 21.27	-01 05 13.1	19.2	644
2002 PL ₄	2002 08 04.27582	20 43 36.61	-05 17 26.9	20.0	644	2002 PS ₄	2002 08 05.39728	21 09 20.74	-01 05 16.7	19.0	644
2002 PL ₄	2002 08 04.29692	20 43 35.65	-05 17 36.2	19.8	644	2002 PS ₄	2002 08 15.33196	21 01 59.53	-01 59 23.6	19.3	644
2002 PL ₄	2002 08 05.31474	20 42 51.74	-05 24 50.9	19.7	644	2002 PS ₄	2002 08 15.36046	21 01 58.24	-01 59 34.1	19.2	644
2002 PL ₄	2002 08 05.34156	20 42 50.50	-05 25 02.6	20.1	644	2002 PS ₄	2002 08 15.39043	21 01 56.90	-01 59 44.9	19.2	644
2002 PL ₄	2002 08 05.36655	20 42 49.43	-05 25 13.5	20.1	644	2002 PT ₄	* 2002 08 04.29450	21 10 59.26	-01 08 22.7	19.6	644
2002 PL ₄	2002 08 11.25184	20 38 40.37	-06 08 51.3	20.2	644	2002 PT ₄	2002 08 04.31565	21 10 58.25	-01 08 26.6	20.0	644
2002 PL ₄	2002 08 11.31700	20 38 37.56	-06 09 21.4	20.0	644	2002 PT ₄	2002 08 04.33790	21 10 57.22	-01 08 30.7	19.9	644
2002 PL ₄	2002 08 11.37970	20 38 34.90	-06 09 49.9	20.0	644	2002 PT ₄	2002 08 05.37482	21 10 10.02	-01 11 49.9	19.8	644
2002 PM ₄	* 2002 08 04.25480	20 45 35.39	-04 29 09.0	18.2	644	2002 PT ₄	2002 08 05.38540	21 10 09.51	-01 11 52.1	19.9	644
2002 PM ₄	2002 08 04.25595	20 45 35.29	-04 29 10.8	18.2	644	2002 PT ₄	2002 08 05.39728	21 10 08.97	-01 11 54.3	19.8	644
2002 PM ₄	2002 08 04.27582	20 45 34.35	-04 29 49.2	18.0	644	2002 PT ₄	2002 08 12.25189	21 04 57.11	-01 37 18.7	20.4	704
2002 PM ₄	2002 08 04.27696	20 45 34.28	-04 29 51.1	18.2	644	2002 PT ₄	2002 08 12.26699	21 04 56.30	-01 37 22.2	19.8	704
2002 PM ₄	2002 08 04.29692	20 45 33.31	-04 30 29.7	18.2	644	2002 PT ₄	2002 08 12.28207	21 04 55.63	-01 37 26.1	19.5	704
2002 PM ₄	2002 08 04.29806	20 45 33.26	-04 30 31.4	18.2	644	2002 PT ₄	2002 08 15.33424	21 02 39.40	-01 50 26.8	19.7	644
2002 PM ₄	2002 08 05.31711	20 44 47.19	-05 03 09.3	18.0	644	2002 PT ₄	2002 08 15.34482	21 02 38.92	-01 50 29.9	19.7	644
2002 PM ₄	2002 08 05.34384	20 44 45.87	-05 04 00.8	18.0	644	2002 PT ₄	2002 08 15.36279	21 02 38.08	-01 50 34.5	19.8	644
2002 PM ₄	2002 08 05.36884	20 44 44.65	-05 04 49.1	18.2	644	2002 PU ₄	* 2002 08 04.30048	21 15 59.12	-02 56 52.9	19.2	644
2002 PM ₄	2002 08 11.25184	20 40 23.97	-08 18 24.1	18.0	644	2002 PU ₄	2002 08 04.32138	21 15 58.14	-02 56 59.3	19.1	644
2002 PM ₄	2002 08 11.31700	20 40 20.92	-08 20 34.7	18.3	644	2002 PU ₄	2002 08 04.34851	21 15 56.89	-02 57 07.3	19.2	644
2002 PM ₄	2002 08 11.37970	20 40 17.98	-08 22 40.2	18.2	644	2002 PU ₄	2002 08 05.40915	21 15 09.22	-03 02 28.1	19.1	644
2002 PM ₄	2002 08 14.24481	20 38 18.70	-09 58 37.7	18.4	704	2002 PU ₄	2002 08 05.42083	21 15 08.67	-03 02 31.6	19.3	644
2002 PM ₄	2002 08 14.27472	20 38 17.35	-09 59 37.1	18.2	704	2002 PU ₄	2002 08 05.43130	21 15 08.19	-03 02 35.0	19.4	644
2002 PM ₄	2002 08 14.28998	20 38 16.52	-10 00 08.4	18.6	704	2002 PU ₄	2002 08 08.27709	21 12 59.35	-03 17 39.9	19.0 R	699
2002 PM ₄	2002 08 16.17148	20 37 02.97	-11 03 05.4	18.6	644	2002 PU ₄	2002 08 08.29117	21 12 58.78	-03 17 44.2		699
2002 PM ₄	2002 08 16.19389	20 37 02.02	-11 03 50.8	18.7	644	2002 PU ₄	2002 08 08.30519	21 12 58.08	-03 17 48.6		699
2002 PM ₄	2002 08 16.21498	20 37 01.15	-11 04 33.2	18.7	644	2002 PU ₄	2002 08 08.31922	21 12 57.37	-03 17 53.3		699
2002 PN ₄	* 2002 08 04.26054	20 49 01.10	-04 53 29.1	20.2	644	2002 PU ₄	2002 08 12.23004	21 09 58.86	-03 40 22.7	18.7	704
2002 PN ₄	2002 08 04.28160	20 48 59.78	-04 53 32.6	19.9	644	2002 PU ₄	2002 08 12.24431	21 09 58.19	-03 40 27.2	19.5	704
2002 PN ₄	2002 08 04.30283	20 48 58.43	-04 53 36.0	20.0	644	2002 PU ₄	2002 08 12.25919	21 09 57.44	-03 40 32.6	19.8	704
2002 PN ₄	2002 08 05.31711	20 47 57.51	-04 56 18.8	19.8	644	2002 PU ₄	2002 08 12.27343	21 09 56.81	-03 40 37.9	19.2	704
2002 PN ₄	2002 08 05.34384	20 47 55.85	-04 56 23.6	19.9	644	2002 PU ₄	2002 08 12.28768	21 09 56.19	-03 40 43.0	19.5	704
2002 PN ₄	2002 08 05.36884	20 47 54.28	-04 56 27.3	20.0	644	2002 PU ₄	2002 08 13.18041	21 09 15.76	-03 46 06.1	19.2	644
2002 PN ₄	2002 08 13.33418	20 40 13.17	-05 22 57.4	19.6	644	2002 PU ₄	2002 08 13.24450	21 09 12.74	-03 46 29.6	18.9	644
2002 PN ₄	2002 08 13.34103	20 40 12.80	-05 22 59.1	19.5	644	2002 PU ₄	2002 08 13.30793	21 09 09.76	-03 46 52.8	18.8	644
2002 PN ₄	2002 08 13.34452	20 40 12.60	-05 22 59.9	19.8	644	2002 PU ₄	2002 08 15.33657	21 07 37.99	-03 59 26.8	19.3	644
2002 PN ₄	2002 08 13.35474	20 40 11.99	-05 23 02.1	19.6	644	2002 PU ₄	2002 08 15.34973	21 07 37.39	-03 59 32.0	19.4	644
2002 PN ₄	2002 08 13.36063	20 40 11.67	-05 23 03.5	19.8	644	2002 PU ₄	2002 08 15.36986	21 07 36.43	-03 59 37.8	18.5	644
2002 PN ₄	2002 08 13.36496	20 40 11.42	-05 23 04.5	19.9	644	2002 PV ₄	* 2002 08 04.30522	21 19 34.05	-02 22 58.0	19.9	644
2002 PO ₄	2002 07 09.33012	21 12 33.49	-04 12 23.1	20.1	704	2002 PV ₄	2002 08 04.32609	21 19 33.12	-02 23 01.4	19.4	644
2002 PO ₄	2002 07 09.34329	21 12 32.98	-04 12 22.6	20.1	704	2002 PV ₄	2002 08 04.35207	21 19 31.91	-02 23 05.5	19.5	644
2002 PO ₄	2002 07 09.35648	21 12 32.45	-04 12 21.2	20.2	704	2002 PV ₄	2002 08 05.41150	21 18 44.59	-02 26 05.1	19.7	644
2002 PO ₄	2002 07 18.30595	21 06 06.66	-04 16 31.7	19.9	704	2002 PV ₄	2002 08 05.42318	21 18 44.04	-02 26 07.2	19.9	644
2002 PO ₄	2002 07 18.31938	21 06 06.03	-04 16 31.3	20.1	704	2002 PV ₄	2002 08 05.43360	21 18 43.57	-02 26 09.0	19.8	644
2002 PO ₄	2002 07 18.33277	21 06 05.32	-04 16 32.2	19.6	704	2002 PV ₄	2002 08 08.27709	21 16 35.47	-02 34 54.6	19.1 R	699
2002 PO ₄	2002 07 18.34607	21 06 04.61	-04 16 34.5	20.4	704	2002 PV ₄	2002 08 08.29117	21 16 34.91	-02 34 57.9		699
2002 PO ₄	* 2002 08 04.26054	20 50 31.43	-05 07 04.4	19.1	644	2002 PV ₄	2002 08 08.30519	21 16 34.19	-02 34 59.8		699
2002 PO ₄	2002 08 04.28160	20 50 30.14	-05 07 10.7	18.6	644	2002 PV ₄	2002 08 08.31922	21 16 33.52	-02 35 03.7		699
2002 PO ₄	2002 08 04.30283	20 50 28.87	-05 07 15.5	19.3	644	2002 PV ₄	2002 08 12.23066	21 13 35.54	-02 48 36.1	19.5	704
2002 PO ₄	2002 08 05.31939	20 49 29.63	-05 11 48.5	18.8	644	2002 PV ₄	2002 08 12.25981	21 13 34.11	-02 48 42.8	19.5	704
2002 PO ₄	2002 08 05.34858	20 49 27.86	-05 11 56.4	19.1	644	2002 PV ₄	2002 08 12.28830	21 13 32.85	-02 48 49.5	19.5	704
2002 PO ₄	2002 08 05.37120	20 49 26.50	-05 12 02.7	19.2	644	2002 PV ₄	2002 08 13.30242	21 12 46.66	-02 52 37.6	19.2 R	699
2002 PO ₄	2002 08 11.25402	20 43 49.69	-05 41 03.0	19.1	644	2002 PV ₄	2002 08 13.31905	21 12 45.79	-02 52 41.1		699
2002 PO ₄	2002 08 11.32197	20 43 45.73	-05 41 24.3	19.2	644	2002 PV ₄	2002 08 13.33568	21 12 45.10	-02 52 42.9		699
2002 PO ₄	2002 08 11.38805	20 43 41.90	-05 41 45.2	19.1	644	2002 PV ₄	2002 08 13.35234	21 12 44.33	-02 52 48.1		699
2002 PO ₄	2002 08 14.27161	20 41 04.04	-05 57 18.8	19.3	644	2002 PW ₄	* 2002 08 04.30522	21 20 32.71	-02 31 30.5	19.8	644
2002 PO ₄	2002 08 14.28693	20 41 03.20	-05 57 23.9	19							

2002 PY ₄	2002 08 05.38655	21 21 59.10	+03 05 02.1	18.1	644	2002 PG ₅	2002 08 15.39900	21 33 43.94	-00 54 01.9	20.3	644
2002 PY ₄	2002 08 05.39844	21 21 58.43	+03 05 03.7	17.9	644	2002 PG ₅	2002 08 15.41122	21 33 43.24	-00 54 02.7	20.2	644
2002 PY ₄	2002 08 12.29882	21 15 33.17	+03 13 29.5	19.2	704	2002 PG ₅	2002 08 15.42223	21 33 42.58	-00 54 03.1	20.4	644
2002 PY ₄	2002 08 12.31376	21 15 32.34	+03 13 29.6	19.0	704	2002 PG ₅	2002 08 16.40118	21 32 47.08	-00 54 48.6	19.7	644
2002 PY ₄	2002 08 12.32874	21 15 31.41	+03 13 29.8	19.4	704	2002 PG ₅	2002 08 16.41277	21 32 46.36	-00 54 49.2	20.1	644
2002 PY ₄	2002 08 12.34378	21 15 30.59	+03 13 29.7	19.4	704	2002 PG ₅	2002 08 16.42319	21 32 45.77	-00 54 49.5	20.4	644
2002 PY ₄	2002 08 12.35872	21 15 29.69	+03 13 29.6	19.2	704	2002 PH ₅	* 2002 08 04.36595	21 49 08.65	-00 36 02.1	19.6	644
2002 PY ₄	2002 08 13.19020	21 14 43.71	+03 13 41.1	17.9	644	2002 PH ₅	2002 08 04.37638	21 49 08.21	-00 36 04.0	19.6	644
2002 PY ₄	2002 08 13.21051	21 14 42.53	+03 13 40.5	18.5	644	2002 PH ₅	2002 08 04.38681	21 49 07.77	-00 36 05.7	19.7	644
2002 PY ₄	2002 08 13.23287	21 14 41.25	+03 13 41.5	17.9	644	2002 PH ₅	2002 08 05.44753	21 48 25.06	-00 39 21.2	19.8	644
2002 PY ₄	2002 08 13.25590	21 14 39.91	+03 13 43.0	18.9	R 683	2002 PH ₅	2002 08 05.45799	21 48 24.62	-00 39 23.4	19.9	644
2002 PY ₄	2002 08 13.26686	21 14 39.17	+03 13 42.0	18.7	R 683	2002 PH ₅	2002 08 05.46844	21 48 24.21	-00 39 25.1	20.3	644
2002 PY ₄	2002 08 13.28943	21 14 37.85	+03 13 42.3	18.4	704	2002 PH ₅	2002 08 15.40254	21 41 24.31	-01 16 24.4	19.7	644
2002 PY ₄	2002 08 13.29016	21 14 37.95	+03 13 42.1	17.7	R 699	2002 PH ₅	2002 08 15.41465	21 41 23.76	-01 16 27.6	19.6	644
2002 PY ₄	2002 08 13.30458	21 14 36.97	+03 13 42.2	18.6	704	2002 PH ₅	2002 08 15.42572	21 41 23.27	-01 16 30.4	19.7	644
2002 PY ₄	2002 08 13.30680	21 14 36.97	+03 13 42.1		699	2002 PJ ₅	* 2002 08 04.36595	21 50 33.02	-00 21 13.9	19.8	644
2002 PY ₄	2002 08 13.31987	21 14 36.13	+03 13 41.6	18.7	704	2002 PJ ₅	2002 08 04.37638	21 50 32.58	-00 21 16.2	19.6	644
2002 PY ₄	2002 08 13.32343	21 14 35.98	+03 13 42.2		699	2002 PJ ₅	2002 08 04.38681	21 50 32.17	-00 21 18.1	19.8	644
2002 PY ₄	2002 08 13.33456	21 14 35.24	+03 13 42.2	18.6	704	2002 PJ ₅	2002 08 05.46140	21 49 49.76	-00 25 27.3	19.9	644
2002 PY ₄	2002 08 13.34006	21 14 35.01	+03 13 41.8		699	2002 PJ ₅	2002 08 05.47189	21 49 49.38	-00 25 29.5	20.1	644
2002 PY ₄	2002 08 14.25380	21 13 44.48	+03 13 41.9	19.1	R 683	2002 PJ ₅	2002 08 05.48247	21 49 48.91	-00 25 32.5	19.8	644
2002 PY ₄	2002 08 14.26349	21 13 43.82	+03 13 40.6	18.8	R 683	2002 PJ ₅	2002 08 08.26655	21 47 56.40	-00 37 13.7	19.3	R 699
2002 PY ₄	2002 08 15.24723	21 12 49.39	+03 13 27.4	19.2	R 683	2002 PJ ₅	2002 08 08.28062	21 47 55.86	-00 37 17.1		699
2002 PY ₄	2002 08 15.26013	21 12 48.72	+03 13 24.9	19.0	R 683	2002 PJ ₅	2002 08 08.29469	21 47 55.21	-00 37 21.1		699
2002 PY ₄	2002 08 15.27181	21 12 47.99	+03 13 25.8	19.1	R 683	2002 PJ ₅	2002 08 08.30871	21 47 54.65	-00 37 25.8		699
2002 PY ₄	2002 08 16.23065	21 11 55.51	+03 12 57.3	18.3	704	2002 PJ ₅	2002 08 12.30058	21 45 06.58	-00 56 24.4	19.1	704
2002 PY ₄	2002 08 16.24596	21 11 54.64	+03 12 56.4	18.5	704	2002 PJ ₅	2002 08 12.31552	21 45 05.90	-00 56 28.8	19.4	704
2002 PY ₄	2002 08 16.26142	21 11 53.77	+03 12 55.9	18.9	704	2002 PJ ₅	2002 08 12.36049	21 45 03.86	-00 56 42.2	19.6	704
2002 PY ₄	2002 08 16.29267	21 11 51.99	+03 12 53.0	19.0	704	2002 PJ ₅	2002 08 13.29629	21 44 23.76	-01 01 31.2	19.0	R 699
2002 PZ ₄	* 2002 08 04.31795	21 23 30.08	+02 34 29.4	19.7	644	2002 PJ ₅	2002 08 13.31291	21 44 23.11	-01 01 36.0		699
2002 PZ ₄	2002 08 04.34143	21 23 29.12	+02 34 19.4	19.7	644	2002 PJ ₅	2002 08 13.32955	21 44 22.38	-01 01 40.9		699
2002 PZ ₄	2002 08 04.36245	21 23 28.27	+02 34 10.5	20.1	644	2002 PJ ₅	2002 08 13.34621	21 44 21.63	-01 01 45.2		699
2002 PZ ₄	2002 08 05.37599	21 22 48.44	+02 26 45.4	19.5	644	2002 PJ ₅	2002 08 15.42801	21 42 51.57	-01 12 54.1	20.0	644
2002 PZ ₄	2002 08 05.38655	21 22 48.02	+02 26 40.7	19.8	644	2002 PJ ₅	2002 08 15.43836	21 42 51.08	-01 12 57.0	20.2	644
2002 PZ ₄	2002 08 05.39844	21 22 47.54	+02 26 35.3	19.5	644	2002 PJ ₅	2002 08 15.44879	21 42 50.61	-01 13 00.4	19.9	644
2002 PA ₅	* 2002 08 04.31795	21 24 50.73	+00 27 34.8	20.1	644	2002 PK ₅	* 2002 08 04.37059	21 52 40.25	-00 05 16.3	19.9	644
2002 PA ₅	2002 08 04.34143	21 24 49.64	+00 27 30.8	20.1	644	2002 PK ₅	2002 08 04.38101	21 52 39.67	-00 05 16.9	20.0	644
2002 PA ₅	2002 08 04.36245	21 24 48.72	+00 27 26.9	20.3	644	2002 PK ₅	2002 08 04.39139	21 52 39.09	-00 05 18.0	20.1	644
2002 PA ₅	2002 08 05.37599	21 24 03.56	+00 24 18.6	20.3	644	2002 PK ₅	2002 08 05.46140	21 51 41.55	-00 07 01.2	20.4	644
2002 PA ₅	2002 08 05.38655	21 24 03.05	+00 24 16.5	20.3	644	2002 PK ₅	2002 08 05.47189	21 51 40.95	-00 07 02.7	20.4	644
2002 PA ₅	2002 08 05.39844	21 24 02.51	+00 24 13.9	19.9	644	2002 PK ₅	2002 08 05.48247	21 51 40.36	-00 07 03.5	20.4	644
2002 PA ₅	2002 08 15.33998	21 16 28.03	-00 14 37.0	20.2	644	2002 PL ₅	* 2002 08 04.37059	21 54 36.45	+00 23 37.3	19.4	644
2002 PA ₅	2002 08 15.35443	21 16 27.34	-00 14 40.8	20.2	644	2002 PL ₅	2002 08 04.38101	21 54 36.03	+00 23 34.3	19.7	644
2002 PA ₅	2002 08 15.37592	21 16 26.32	-00 14 46.4	20.3	644	2002 PL ₅	2002 08 04.39139	21 54 35.65	+00 23 31.3	20.1	644
2002 PB ₅	* 2002 08 04.31795	21 25 15.03	+02 11 35.6	19.0	644	2002 PL ₅	2002 08 05.47310	21 53 55.50	+00 18 22.1	19.7	644
2002 PB ₅	2002 08 04.34143	21 25 13.81	+02 11 34.5	19.3	644	2002 PL ₅	2002 08 05.48363	21 53 55.10	+00 18 18.9	19.3	644
2002 PB ₅	2002 08 04.36245	21 25 12.79	+02 11 33.2	18.4	644	2002 PL ₅	2002 08 05.49399	21 53 54.70	+00 18 16.1	19.6	644
2002 PB ₅	2002 08 05.37599	21 24 20.53	+02 10 46.7	19.7	644	2002 PL ₅	2002 08 12.33119	21 49 27.09	-00 19 04.4	19.7	704
2002 PB ₅	2002 08 05.38655	21 24 19.97	+02 10 46.5	19.6	644	2002 PL ₅	2002 08 12.34623	21 49 26.48	-00 19 09.8	20.0	704
2002 PB ₅	2002 08 05.39844	21 24 19.34	+02 10 45.5	19.6	644	2002 PL ₅	2002 08 12.36117	21 49 25.83	-00 19 14.8	19.3	704
2002 PB ₅	2002 08 12.31386	21 18 18.84	+02 01 11.3	19.8	704	2002 PL ₅	2002 08 15.43034	21 47 20.17	-00 38 26.0	19.7	644
2002 PB ₅	2002 08 12.32884	21 18 18.04	+02 01 10.2	19.6	704	2002 PL ₅	2002 08 15.44070	21 47 19.72	-00 38 29.8	19.8	644
2002 PB ₅	2002 08 12.34389	21 18 17.23	+02 01 08.9	19.7	704	2002 PL ₅	2002 08 15.45112	21 47 19.29	-00 38 34.4	20.0	644
2002 PB ₅	2002 08 13.30406	21 17 27.11	+01 59 14.9	20.2	704	2002 PM ₅	* 2002 08 04.37525	21 58 17.97	+00 54 46.2	18.8	644
2002 PB ₅	2002 08 13.31935	21 17 26.28	+01 59 12.3	19.6	704	2002 PM ₅	2002 08 04.38568	21 58 17.69	+00 54 43.2	18.8	644
2002 PB ₅	2002 08 13.33404	21 17 25.50	+01 59 11.5	19.7	704	2002 PM ₅	2002 08 04.39595	21 58 17.39	+00 54 39.7	18.6	644
2002 PB ₅	2002 08 13.34879	21 17 24.71	+01 59 08.2	20.2	704	2002 PM ₅	2002 08 05.47310	21 57 49.48	+00 48 50.7	18.8	644
2002 PC ₅	* 2002 08 04.31795	21 27 45.06	-02 12 02.4	20.5	644	2002 PM ₅	2002 08 05.48363	21 57 49.19	+00 48 47.3	18.8	644
2002 PC ₅	2002 08 04.34143	21 27 43.71	-02 12 08.9	20.0	644	2002 PM ₅	2002 08 05.49399	21 57 48.91	+00 48 43.8	19.1	644
2002 PC ₅	2002 08 04.36245	21 27 42.51	-02 12 14.7	20.3	644	2002 PM ₅	2002 08 08.32180	21 56 31.43	+00 31 49.0	18.5	R 699
2002 PC ₅	2002 08 05.41736	21 26 44.85	-02 17 20.8	20.0	644	2002 PM ₅	2002 08 08.33582	21 56 31.00	+00 31 43.7		699
2002 PC ₅	2002 08 05.42777	21 26 44.25	-02 17 23.8	19.8	644	2002 PM ₅	2002 08 08.34986	21 56 30.54	+00 31 39.3		699
2002 PC ₅	2002 08 05.43825	21 26 43.65	-02 17 27.1	20.4	644	2002 PM ₅	2002 08 08.36386	21 56 30.13	+00 31 33.3		699
2002 PD ₅	* 2002 08 04.31910	21 26 40.03	+03 15 30.4	19.3	644	2002 PM ₅	2002 08 12.30166	21 54 31.86	+00 04 22.3	19.5	704
2002 PD ₅	2002 08 04.34370	21 26 38.70	+03 15 30.2	19.1	644	2002 PM ₅	2002 08 12.31660	21 54 31.35	+00 04 15.3	19.4	704
2002 PD ₅	2002 08 04.36475	21 26 37.58	+03 15 30.1	19.2	644	2002 PM ₅	2002 08 12.33158	21 54 30.81	+00 04 08.6	19.2	704
2002 PD ₅	2002 08 05.37599	21 25 44.87	+03 15 19.9	19.4	644	2002 PM ₅	2002 08 12.34663	21 54 30.35	+00 04 02.5	19.5	704
2002 PD ₅	2002 08 05.38655	21 25 44.32	+03 15 19.8	19.5	644	2002 PM ₅	2002 08 12.36157	21 54 29.82	+00 03 55.5	19.6	704
2002 PD ₅	2002 08 05.39844	21 25 43.66	+03 15 19.5	19.4	644	2002 PM ₅	2002 08 15.43262	21 52 51.83	-00 19 59.3	18.3	644
2002 PD ₅	2002 08 12.29902	21 19 34.83	+03 08 28.0	19.5	704	2002 PM ₅	2002 08 15.44305	21 52 51.48	-00 20 04.4	18.3	644
2002 PD ₅	2002 08 12.31396	21 19 34.10	+03 0								

2002 PP ₅	2002 08 15.43262	21 52 49.58	+01 24 20.3	20.1	644	2002 PV ₅	2002 08 04.42033	22 13 13.01	+04 05 49.3	19.8	644
2002 PP ₅	2002 08 15.44305	21 52 49.03	+01 24 21.0	20.2	644	2002 PV ₅	2002 08 05.37718	22 12 39.87	+04 01 53.4	19.8	644
2002 PP ₅	2002 08 15.45350	21 52 48.49	+01 24 21.7	20.5	644	2002 PV ₅	2002 08 05.38781	22 12 39.45	+04 01 50.8	19.7	644
2002 PP ₅	2002 08 17.23107	21 51 16.56	+01 26 37.1	19.8	644	2002 PV ₅	2002 08 05.39973	22 12 39.03	+04 01 47.8	19.7	644
2002 PP ₅	2002 08 17.30857	21 51 12.30	+01 26 42.1	19.6	644	2002 PV ₅	2002 08 12.30295	22 08 21.90	+03 28 46.9	19.5	704
2002 PP ₅	2002 08 17.37231	21 51 08.76	+01 26 46.3	19.7	644	2002 PV ₅	2002 08 12.31789	22 08 21.25	+03 28 41.3	19.8	704
2002 PQ ₅	* 2002 08 04.39025	22 02 19.99	+00 45 21.3	19.3	644	2002 PV ₅	2002 08 12.36286	22 08 19.49	+03 28 28.0	19.6	704
2002 PQ ₅	2002 08 04.40061	22 02 19.58	+00 45 21.1	19.2	644	2002 PW ₅	* 2002 08 04.40174	22 10 39.02	+05 53 02.1	20.6	644
2002 PQ ₅	2002 08 04.41111	22 02 19.17	+00 45 21.0	19.1	644	2002 PW ₅	2002 08 04.41226	22 10 38.57	+05 53 04.2	20.3	644
2002 PQ ₅	2002 08 05.47545	22 01 39.86	+00 45 13.5	19.4	644	2002 PW ₅	2002 08 04.42269	22 10 38.09	+05 53 06.1	20.0	644
2002 PQ ₅	2002 08 05.48598	22 01 39.42	+00 45 13.4	19.3	644	2002 PW ₅	2002 08 05.37718	22 09 57.78	+05 55 46.8	20.6	644
2002 PQ ₅	2002 08 05.49628	22 01 39.03	+00 45 13.2	19.3	644	2002 PW ₅	2002 08 05.38781	22 09 57.30	+05 55 48.6	20.5	644
2002 PQ ₅	2002 08 08.32180	21 59 49.78	+00 43 32.5	19.0 R	699	2002 PW ₅	2002 08 05.39973	22 09 56.76	+05 55 50.3	19.9	644
2002 PQ ₅	2002 08 08.33582	21 59 49.20	+00 43 31.0		699	2002 PX ₅	* 2002 08 04.40174	22 10 41.75	+05 12 30.4	19.9	644
2002 PQ ₅	2002 08 08.34986	21 59 48.52	+00 43 32.1		699	2002 PX ₅	2002 08 04.41226	22 10 41.35	+05 12 34.1	20.2	644
2002 PQ ₅	2002 08 08.36386	21 59 48.04	+00 43 30.9		699	2002 PX ₅	2002 08 04.42269	22 10 40.98	+05 12 37.4	19.9	644
2002 PQ ₅	2002 08 12.30166	21 57 04.15	+00 38 02.2	19.3	704	2002 PX ₅	2002 08 05.37718	22 10 08.46	+05 17 53.7	19.6	644
2002 PQ ₅	2002 08 12.31660	21 57 03.42	+00 38 01.3	20.0	704	2002 PX ₅	2002 08 05.38781	22 10 08.07	+05 17 57.4	19.7	644
2002 PQ ₅	2002 08 12.33158	21 57 02.79	+00 37 59.5	19.6	704	2002 PX ₅	2002 08 05.39973	22 10 07.63	+05 18 01.2	19.6	644
2002 PQ ₅	2002 08 12.34663	21 57 02.04	+00 37 56.4	19.8	704	2002 PX ₅	2002 08 11.30453	22 06 22.55	+05 45 36.9	19.3	704
2002 PQ ₅	2002 08 13.29453	21 56 21.20	+00 36 06.6	18.9 R	699	2002 PX ₅	2002 08 11.31997	22 06 21.85	+05 45 40.1	19.6	704
2002 PQ ₅	2002 08 13.31116	21 56 20.38	+00 36 05.2		699	2002 PX ₅	2002 08 11.33540	22 06 21.15	+05 45 44.7	19.8	704
2002 PQ ₅	2002 08 13.32780	21 56 19.61	+00 36 02.9		699	2002 PX ₅	2002 08 11.35082	22 06 20.50	+05 45 47.4	19.8	704
2002 PQ ₅	2002 08 13.34446	21 56 18.87	+00 36 00.2		699	2002 PY ₅	* 2002 08 04.40174	22 11 29.58	+05 55 17.3	19.5	644
2002 PQ ₅	2002 08 15.43147	21 54 46.81	+00 31 15.7	19.4	644	2002 PY ₅	2002 08 04.41226	22 11 29.20	+05 55 15.6	19.6	644
2002 PQ ₅	2002 08 15.44183	21 54 46.31	+00 31 14.0	19.4	644	2002 PY ₅	2002 08 04.42269	22 11 28.83	+05 55 14.2	19.5	644
2002 PQ ₅	2002 08 15.45233	21 54 45.82	+00 31 12.5	19.4	644	2002 PY ₅	2002 08 05.37718	22 10 55.29	+05 52 46.4	19.5	644
2002 PR ₅	* 2002 08 04.39482	22 07 40.63	+01 14 58.9	20.4	644	2002 PY ₅	2002 08 05.38781	22 10 54.89	+05 52 44.6	19.7	644
2002 PR ₅	2002 08 04.40533	22 07 40.22	+01 14 56.5	20.2	644	2002 PY ₅	2002 08 05.39973	22 10 54.45	+05 52 42.6	19.6	644
2002 PR ₅	2002 08 04.41568	22 07 39.81	+01 14 54.9	20.2	644	2002 PY ₅	2002 08 11.30453	22 07 14.56	+05 33 51.1	19.5	704
2002 PR ₅	2002 08 05.47774	22 06 58.25	+01 11 29.1	20.5	644	2002 PY ₅	2002 08 11.31997	22 07 13.84	+05 33 48.8	19.3	704
2002 PR ₅	2002 08 05.48829	22 06 57.80	+01 11 26.8	20.5	644	2002 PY ₅	2002 08 11.33540	22 07 13.19	+05 33 44.5	19.3	704
2002 PR ₅	2002 08 05.49859	22 06 57.38	+01 11 24.6	20.3	644	2002 PY ₅	2002 08 11.36626	22 07 11.95	+05 33 37.9	19.6	704
2002 PS ₅	* 2002 08 04.39946	22 10 32.59	+01 35 17.1	18.7	644	2002 PY ₅	2002 08 15.46048	22 04 30.02	+05 17 04.7	20.2	644
2002 PS ₅	2002 08 04.40991	22 10 32.21	+01 35 14.7	18.5	644	2002 PY ₅	2002 08 15.47095	22 04 29.60	+05 17 01.9	19.8	644
2002 PS ₅	2002 08 04.42033	22 10 31.83	+01 35 12.3	18.6	644	2002 PY ₅	2002 08 15.48140	22 04 29.15	+05 16 59.2	19.8	644
2002 PS ₅	2002 08 05.37718	22 09 58.32	+01 31 24.1	18.9	644	2002 PZ ₅	* 2002 08 04.40174	22 12 34.51	+03 13 14.1	18.1	644
2002 PS ₅	2002 08 05.38781	22 09 57.90	+01 31 21.5	19.0	644	2002 PZ ₅	2002 08 04.41226	22 12 34.13	+03 13 12.1	18.1	644
2002 PS ₅	2002 08 05.39973	22 09 57.48	+01 31 18.7	18.7	644	2002 PZ ₅	2002 08 04.42269	22 12 33.77	+03 13 10.1	18.3	644
2002 PS ₅	2002 08 05.48007	22 09 54.47	+01 30 59.7	18.9	644	2002 PZ ₅	2002 08 05.37718	22 12 01.44	+03 10 04.4	18.2	644
2002 PS ₅	2002 08 05.49055	22 09 54.09	+01 30 57.2	19.1	644	2002 PZ ₅	2002 08 05.38781	22 12 01.06	+03 10 02.2	18.3	644
2002 PS ₅	2002 08 05.50088	22 09 53.70	+01 30 54.4	19.1	644	2002 PZ ₅	2002 08 05.39973	22 12 00.68	+03 10 00.0	18.3	644
2002 PS ₅	2002 08 12.30264	22 05 35.26	+00 58 39.2	18.9	704	2002 PZ ₅	2002 08 12.30295	22 07 45.55	+02 42 00.6	19.1	704
2002 PS ₅	2002 08 12.31758	22 05 34.64	+00 58 34.3	19.7	704	2002 PZ ₅	2002 08 12.31789	22 07 44.93	+02 41 56.8	19.4	704
2002 PS ₅	2002 08 12.34761	22 05 33.48	+00 58 25.3	20.1	704	2002 PZ ₅	2002 08 12.33287	22 07 44.32	+02 41 52.5	19.2	704
2002 PS ₅	2002 08 12.36255	22 05 32.74	+00 58 19.9	19.2	704	2002 PZ ₅	2002 08 12.34792	22 07 43.74	+02 41 48.3	19.1	704
2002 PS ₅	2002 08 13.35798	22 04 52.62	+00 52 54.0	18.6 R	699	2002 PZ ₅	2002 08 12.36286	22 07 43.13	+02 41 44.2	19.7	704
2002 PS ₅	2002 08 13.37371	22 04 51.92	+00 52 48.8		699	2002 PZ ₅	2002 08 13.35710	22 07 03.83	+02 36 54.4	18.2 R	699
2002 PS ₅	2002 08 13.38945	22 04 51.29	+00 52 42.6		699	2002 PZ ₅	2002 08 13.37285	22 07 03.14	+02 36 49.4		699
2002 PS ₅	2002 08 13.40519	22 04 50.62	+00 52 38.6		699	2002 PZ ₅	2002 08 13.38857	22 07 02.50	+02 36 45.0		699
2002 PS ₅	2002 08 15.43720	22 03 27.31	+00 41 01.7	18.9	644	2002 PZ ₅	2002 08 13.40432	22 07 01.85	+02 36 40.0		699
2002 PS ₅	2002 08 15.44765	22 03 26.87	+00 40 58.0	18.7	644	2002 PZ ₅	2002 08 15.45935	22 05 39.15	+02 26 07.2	18.2	644
2002 PS ₅	2002 08 15.45816	22 03 26.41	+00 40 54.2	18.8	644	2002 PZ ₅	2002 08 15.46981	22 05 38.71	+02 26 03.8	18.2	644
2002 PS ₅	2002 08 16.42419	22 02 46.56	+00 35 09.9	19.7	608	2002 PZ ₅	2002 08 15.48024	22 05 38.27	+02 26 00.7	18.2	644
2002 PS ₅	2002 08 16.43498	22 02 46.09	+00 35 06.3	19.3	608	2002 PA ₆	* 2002 08 02.94319	21 46 29.67	-07 55 18.7	18.9 R	599
2002 PS ₅	2002 08 16.44595	22 02 45.59	+00 35 02.1	19.6	608	2002 PA ₆	2002 08 02.95828	21 46 28.93	-07 55 21.9	19.0 R	599
2002 PT ₅	* 2002 08 04.39946	22 11 03.69	+03 46 04.9	19.7	644	2002 PA ₆	2002 08 02.97303	21 46 28.20	-07 55 25.0	19.1 R	599
2002 PT ₅	2002 08 04.40991	22 11 03.18	+03 46 07.8	19.9	644	2002 PA ₆	2002 08 05.95179	21 44 05.60	-08 05 44.4	18.5 R	599
2002 PT ₅	2002 08 04.42033	22 11 02.67	+03 46 10.6	19.8	644	2002 PA ₆	2002 08 05.96737	21 44 04.84	-08 05 47.9	19.0 R	599
2002 PT ₅	2002 08 05.37718	22 10 18.20	+03 50 37.6	19.8	644	2002 PA ₆	2002 08 05.98147	21 44 04.14	-08 05 51.4	20.0 R	599
2002 PT ₅	2002 08 05.38781	22 10 17.68	+03 50 40.6	20.1	644	2002 PA ₆	2002 08 06.44225	21 43 41.40	-08 07 29.9	19.9	644
2002 PT ₅	2002 08 05.39973	22 10 17.09	+03 50 43.7	19.8	644	2002 PA ₆	2002 08 06.45272	21 43 40.90	-08 07 32.2	19.9	644
2002 PU ₅	2002 05 29.50275	21 49 02.40	-14 22 13.3	20.4	608	2002 PA ₆	2002 08 06.46315	21 43 40.35	-08 07 34.3	19.9	644
2002 PU ₅	2002 05 29.51355	21 49 03.29	-14 22 03.9	20.6	608	2002 PA ₆	2002 08 07.95054	21 42 27.14	-08 13 08.7	19.1 R	599
2002 PU ₅	2002 05 29.52436	21 49 04.09	-14 21 54.9	20.2	608	2002 PA ₆	2002 08 07.96161	21 42 26.53	-08 13 10.8	18.9 R	599
2002 PU ₅	2002 06 08.41869	22 00 53.63	-11 59 23.5	18.7 R	699	2002 PA ₆	2002 08 07.97235	21 42 26.01	-08 13 13.7	18.8 R	599
2002 PU ₅	2002 06 08.42895	22 00 54.30	-11 59 14.7		699	2002 PB ₆	* 2002 08 02.94319	21 47 56.16	-07 18 40.0	19.6 R	599
2002 PU ₅	2002 06 08.43925	22 00 54.94	-11 59 05.6		699	2002 PB ₆	2002 08 02.95828	21 47 55.55	-07 18 46.9	19.3 R	599
2002 PU ₅	2002 06 08.45033	22 00 55.54	-11 58 58.8		699	2002 PB ₆	2002 08 02.97303	21 47 54.95	-07 18 53.4	19.4 R	599
2002 PU ₅	2002 06 09.50973	22 02 03.57	-11 43 21.9	20.4	608	2002 PB ₆	2002 08 05.95179	21 45 59.24	-07 41 29.7	19.5 R	599
2002 PU ₅	2002 06 09.52032	22 02 04.20	-								

2002 PF ₆	2002 08 02.97586	21 51 22.93	-07 26 57.9	19.3 R	599	2002 PM ₆	2002 08 06.93132	20 22 29.74	+12 25 07.0	14.7 R	176
2002 PF ₆	2002 08 05.95485	21 49 22.70	-07 36 09.5	19.7 R	599	2002 PM ₆	2002 08 06.93247	20 22 28.88	+12 24 55.1	14.7 R	176
2002 PF ₆	2002 08 05.97015	21 49 22.05	-07 36 12.4	19.6 R	599	2002 PM ₆	2002 08 06.93417	20 22 27.61	+12 24 37.6	14.8 R	176
2002 PF ₆	2002 08 05.98439	21 49 21.46	-07 36 15.1	19.2 R	599	2002 PM ₆	2002 08 06.93524	20 22 26.81	+12 24 26.6	14.6 R	176
2002 PF ₆	2002 08 06.45736	21 49 01.59	-07 37 46.4	19.6	644	2002 PM ₆	2002 08 07.19459	20 19 25.46	+11 41 30.3	14.9 R	762
2002 PF ₆	2002 08 06.46795	21 49 01.14	-07 37 48.6	20.5	644	2002 PM ₆	2002 08 07.19598	20 19 24.50	+11 41 16.9	15.0 R	762
2002 PF ₆	2002 08 06.47832	21 49 00.63	-07 37 50.6	20.2	644	2002 PM ₆	2002 08 07.19792	20 19 23.16	+11 40 58.3	15.0 R	762
2002 PF ₆	2002 08 07.95503	21 47 58.56	-07 42 52.5	19.3 R	599	2002 PM ₆	2002 08 07.20049	20 19 21.38	+11 40 33.8	15.0 R	762
2002 PF ₆	2002 08 07.96582	21 47 58.11	-07 42 54.3	19.0 R	599	2002 PM ₆	2002 08 07.20343	20 19 19.34	+11 40 05.5	15.0 R	762
2002 PF ₆	2002 08 07.97656	21 47 57.63	-07 42 57.0	19.1 R	599	2002 PM ₆	2002 08 07.20521	20 19 17.39	+11 39 51.0		866
2002 PG ₆	* 2002 08 02.95194	21 56 58.87	-07 49 35.1	19.0 R	599	2002 PM ₆	2002 08 07.21215	20 19 12.69	+11 38 48.4		866
2002 PG ₆	2002 08 02.96687	21 56 58.24	-07 49 38.8	19.2 R	599	2002 PM ₆	2002 08 07.21563	20 19 10.27	+11 38 12.5		866
2002 PG ₆	2002 08 02.98144	21 56 57.62	-07 49 42.4	19.5 R	599	2002 PM ₆	2002 08 07.21910	20 19 07.96	+11 37 39.8		866
2002 PG ₆	2002 08 05.96089	21 54 52.32	-08 02 29.6	19.1 R	599	2002 PM ₆	2002 08 07.23184	20 19 01.70	+11 35 42.3		670
2002 PG ₆	2002 08 05.97568	21 54 51.67	-08 02 33.7	19.0 R	599	2002 PM ₆	2002 08 07.26150	20 18 41.04	+11 31 02.2	15.0 V	G78
2002 PG ₆	2002 08 05.99031	21 54 50.97	-08 02 37.7	18.9 R	599	2002 PM ₆	2002 08 07.26281	20 18 40.18	+11 30 49.1	14.9 V	G78
2002 PG ₆	2002 08 06.47140	21 54 29.63	-08 04 47.6	19.6	644	2002 PM ₆	2002 08 07.26393	20 18 39.33	+11 30 38.5	14.8 V	G78
2002 PG ₆	2002 08 06.48176	21 54 29.17	-08 04 50.3	19.4	644	2002 PM ₆	2002 08 07.27904	20 18 29.18	+11 28 13.1	14.3 R	670
2002 PG ₆	2002 08 06.49220	21 54 28.68	-08 04 53.2	19.3	644	2002 PM ₆	2002 08 07.30319	20 18 12.53	+11 24 26.3	15.0 V	G78
2002 PG ₆	2002 08 07.95719	21 53 23.53	-08 11 45.8	18.9 R	599	2002 PM ₆	2002 08 07.30708	20 18 09.78	+11 23 49.2	15.0 V	G78
2002 PG ₆	2002 08 07.96795	21 53 23.00	-08 11 48.7	18.9 R	599	2002 PM ₆	2002 08 07.31538	20 18 04.10	+11 22 30.8	14.9 V	G78
2002 PG ₆	2002 08 07.97874	21 53 22.50	-08 11 51.7	18.8 R	599	2002 PM ₆	2002 08 07.31928	20 18 01.51	+11 21 53.6	14.8 V	G78
2002 PG ₆	2002 08 17.21885	21 45 56.72	-09 00 40.0	20.0	644	2002 PM ₆	2002 08 07.32317	20 17 58.87	+11 21 17.3	14.7 V	G78
2002 PG ₆	2002 08 17.28430	21 45 53.25	-09 01 02.4	19.0	644	2002 PM ₆	2002 08 07.34447	20 17 44.69	+11 17 56.2		670
2002 PG ₆	2002 08 17.34754	21 45 49.93	-09 01 24.1	20.1	644	2002 PM ₆	2002 08 07.42985	20 16 47.96	+11 04 41.0		670
2002 PH ₆	* 2002 08 02.95194	21 59 27.90	-07 16 12.5	19.0 R	599	2002 PM ₆	2002 08 07.50249	20 16 06.61	+10 53 38.2	14.8 V	300
2002 PH ₆	2002 08 02.96687	21 59 27.30	-07 16 15.3	19.3 R	599	2002 PM ₆	2002 08 07.50311	20 16 06.23	+10 53 32.5	14.8 V	300
2002 PH ₆	2002 08 02.98144	21 59 26.72	-07 16 17.4	19.2 R	599	2002 PM ₆	2002 08 07.50375	20 16 05.83	+10 53 26.7	14.9 V	300
2002 PH ₆	2002 08 05.96385	21 57 25.71	-07 24 37.2	19.1 R	599	2002 PM ₆	2002 08 07.50731	20 16 03.52	+10 52 54.7	15.0 V	300
2002 PH ₆	2002 08 05.97846	21 57 25.12	-07 24 39.6	19.5 R	599	2002 PM ₆	2002 08 07.50795	20 16 03.12	+10 52 48.8	14.8 V	300
2002 PH ₆	2002 08 05.99307	21 57 24.47	-07 24 42.9	19.5 R	599	2002 PM ₆	2002 08 07.50856	20 16 02.70	+10 52 43.5	14.8 V	300
2002 PJ ₆	* 2002 08 02.95194	21 59 46.59	-07 53 33.3	19.0 R	599	2002 PM ₆	2002 08 07.58341	20 15 14.35	+10 41 33.0	14.7 V	379
2002 PJ ₆	2002 08 02.96687	21 59 45.75	-07 53 34.2	18.9 R	599	2002 PM ₆	2002 08 07.58428	20 15 13.77	+10 41 25.1	14.9 V	379
2002 PJ ₆	2002 08 02.98144	21 59 44.95	-07 53 36.2	19.1 R	599	2002 PM ₆	2002 08 07.58514	20 15 13.22	+10 41 17.7	14.9 V	379
2002 PJ ₆	2002 08 05.96385	21 57 01.72	-07 58 36.4	18.6 R	599	2002 PM ₆	2002 08 07.58613	20 15 12.58	+10 41 08.6	14.9 V	379
2002 PJ ₆	2002 08 05.97846	21 57 00.68	-07 58 37.8	19.6 R	599	2002 PM ₆	2002 08 07.58726	20 15 11.87	+10 40 58.3	14.6 V	379
2002 PJ ₆	2002 08 05.99307	21 56 59.80	-07 58 39.2	19.1 R	599	2002 PM ₆	2002 08 07.58823	20 15 11.25	+10 40 49.7	14.9 V	379
2002 PJ ₆	2002 08 06.47140	21 56 32.69	-07 59 31.9	19.8	644	2002 PM ₆	2002 08 07.83378	20 12 46.33	+10 05 00.1		185
2002 PJ ₆	2002 08 06.48176	21 56 32.08	-07 59 32.7	19.8	644	2002 PM ₆	2002 08 07.83528	20 12 45.45	+10 04 47.5		185
2002 PJ ₆	2002 08 06.49220	21 56 31.48	-07 59 34.4	20.0	644	2002 PM ₆	2002 08 07.83816	20 12 43.73	+10 04 23.2		185
2002 PJ ₆	2002 08 07.95927	21 55 08.22	-08 02 27.2	19.0 R	599	2002 PM ₆	2002 08 07.83941	20 12 43.01	+10 04 12.7		185
2002 PJ ₆	2002 08 07.97001	21 55 07.60	-08 02 28.8	19.4 R	599	2002 PM ₆	2002 08 07.84053	20 12 42.34	+10 04 03.3		185
2002 PJ ₆	2002 08 07.98091	21 55 06.95	-08 02 29.6	19.3 R	599	2002 PM ₆	2002 08 07.84177	20 12 41.59	+10 03 52.8	14.5 R	185
2002 PK ₆	* 2002 08 04.00179	21 46 42.70	-07 39 14.9	19.1 R	599	2002 PM ₆	2002 08 07.88854	20 12 13.67	+09 57 24.6	14.8 V	157
2002 PK ₆	2002 08 04.01625	21 46 42.04	-07 39 16.7	19.0 R	599	2002 PM ₆	2002 08 07.88972	20 12 13.00	+09 57 14.9	14.9 V	157
2002 PK ₆	2002 08 05.95179	21 45 11.82	-07 41 36.8	19.0 R	599	2002 PM ₆	2002 08 07.89089	20 12 12.29	+09 57 04.8	15.0 V	157
2002 PK ₆	2002 08 05.96737	21 45 11.12	-07 41 37.7	18.5 R	599	2002 PM ₆	2002 08 07.89207	20 12 11.62	+09 56 55.3	14.8 V	157
2002 PK ₆	2002 08 05.98147	21 45 10.39	-07 41 38.8	18.7 R	599	2002 PM ₆	2002 08 07.98856	20 11 15.26	+09 43 29.4	14.3 R	143
2002 PK ₆	2002 08 06.44455	21 44 48.38	-07 42 14.1	19.3	644	2002 PM ₆	2002 08 07.99000	20 11 14.43	+09 43 17.2	14.5 R	143
2002 PK ₆	2002 08 06.45508	21 44 47.86	-07 42 14.9	19.3	644	2002 PM ₆	2002 08 07.99144	20 11 13.61	+09 43 05.5	14.4 R	143
2002 PK ₆	2002 08 06.46558	21 44 47.36	-07 42 15.9	18.9	644	2002 PM ₆	2002 08 07.99286	20 11 12.80	+09 42 53.9	14.6 R	143
2002 PK ₆	2002 08 07.95054	21 43 36.75	-07 44 18.7	18.6 R	599	2002 PM ₆	2002 08 07.99573	20 11 11.13	+09 42 30.1	14.4 R	143
2002 PK ₆	2002 08 07.96161	21 43 36.24	-07 44 19.5	18.7 R	599	2002 PM ₆	2002 08 08.20090	20 09 19.53	+09 15 16.0	14.9 R	452
2002 PK ₆	2002 08 07.97235	21 43 35.71	-07 44 20.8	18.8 R	599	2002 PM ₆	2002 08 08.20306	20 09 18.34	+09 14 58.9	14.8 R	452
2002 PL ₆	* 2002 08 04.36959	00 18 20.15	+17 21 47.4	19.1	704	2002 PM ₆	2002 08 08.20412	20 09 17.76	+09 14 50.8	15.2 R	452
2002 PL ₆	2002 08 04.38445	00 18 21.88	+17 21 45.6	19.4	704	2002 PM ₆	2002 08 08.20749	20 09 15.85	+09 14 24.3	14.9 R	452
2002 PL ₆	2002 08 04.39934	00 18 23.52	+17 21 45.2	19.4	704	2002 PM ₆	2002 08 08.20963	20 09 14.65	+09 14 07.7	15.0 R	452
2002 PL ₆	2002 08 04.41418	00 18 25.31	+17 21 42.3	19.3	704	2002 PM ₆	2002 08 08.21286	20 09 12.89	+09 13 41.2	14.8 R	452
2002 PL ₆	2002 08 04.42902	00 18 27.03	+17 21 40.0	19.5	704	2002 PM ₆	2002 08 08.22606	20 09 06.44	+09 11 46.0	14.7 R	649
2002 PL ₆	2002 08 05.29926	00 20 12.49	+17 19 41.3	18.4 R	649	2002 PM ₆	2002 08 08.22674	20 09 06.07	+09 11 40.7	14.7 R	649
2002 PL ₆	2002 08 05.30377	00 20 13.02	+17 19 42.2	18.4 R	649	2002 PM ₆	2002 08 08.22808	20 09 05.32	+09 11 30.0	14.7 R	649
2002 PL ₆	2002 08 05.30648	00 20 13.36	+17 19 42.2	18.0 R	649	2002 PM ₆	2002 08 08.33927	20 08 05.04	+08 57 03.7	13.2 R	734
2002 PL ₆	2002 08 05.36764	00 20 20.57	+17 19 34.6	18.8	704	2002 PM ₆	2002 08 08.34079	20 08 04.20	+08 56 51.7		734
2002 PL ₆	2002 08 05.38263	00 20 22.36	+17 19 32.9	19.0	704	2002 PM ₆	2002 08 08.34203	20 08 03.52	+08 56 42.3		734
2002 PL ₆	2002 08 05.39753	00 20 24.12	+17 19 30.8	18.9	704	2002 PM ₆	2002 08 08.47296	20 07 00.71	+08 40 12.7	15.5 V	379
2002 PL ₆	2002 08 05.41246	00 20 25.86	+17 19 27.9	19.1	704	2002 PM ₆	2002 08 08.51696	20 06 37.86	+08 34 45.0	15.6 V	379
2002 PL ₆	2002 08 05.42740	00 20 27.58	+17 19 26.5	19.1	704	2002 PM ₆	2002 08 08.52120	20 06 35.62	+08 34 13.4	15.5 V	379
2002 PL ₆	2002 08 06.00505	00 21 37.46	+17 17 47.3	19.8 V	049	2002 PM ₆	2002 08 08.52207	20 06 35.20	+08 34 07.2	15.7 V	379
2002 PL ₆	2002 08 06.01179	00 21 38.28	+17 17 46.1	18.8 V	049	2002 PM ₆	2002 08 08.81850	20 04 12.69	+07 58 14.7	15.6 V	151
2002 PL ₆	2002 08 06.01839	00 21 39.06	+17 17 45.3	18.9 V	049	2002 PM ₆	2002 08 08.81953	20 04 12.22	+07 58 06.6	15.6 V	151

2002 AUG. 22

M.P.S. 60129

2002 PM ₆	2002 08 10.20811	19 54 46.73	+05 34 27.1		670	2002 PM ₆	2002 08 14.87331	19 36 03.54	+00 28 49.8	15.7 R	108
2002 PM ₆	2002 08 10.23678	19 54 36.19	+05 31 50.1		670	2002 PM ₆	2002 08 14.87569	19 36 03.11	+00 28 41.5	15.6 R	108
2002 PM ₆	2002 08 10.29080	19 54 16.35	+05 26 56.1	14.6 R	670	2002 PM ₆	2002 08 14.87778	19 36 02.88	+00 28 36.6	15.5 R	108
2002 PM ₆	2002 08 10.30861	19 54 10.18	+05 25 10.6	17.8 R	I 848	2002 PM ₆	2002 08 14.87794	19 36 03.00	+00 28 33.5	15.7 R	636
2002 PM ₆	2002 08 10.30946	19 54 09.72	+05 25 07.9	17.3 R	848	2002 PM ₆	2002 08 14.87907	19 36 02.72	+00 28 29.1	15.9 R	636
2002 PM ₆	2002 08 10.47197	19 53 16.03	+05 10 48.0	15.4 V	379	2002 PM ₆	2002 08 14.88032	19 36 02.35	+00 28 28.5	15.8 R	108
2002 PM ₆	2002 08 10.47307	19 53 15.74	+05 10 43.5	15.3 V	379	2002 PM ₆	2002 08 14.88049	19 36 02.45	+00 28 25.1	15.8 R	636
2002 PM ₆	2002 08 10.47414	19 53 15.35	+05 10 36.6	15.6 V	379	2002 PM ₆	2002 08 14.89382	19 36 00.40	+00 27 48.8	16.3 V	940
2002 PM ₆	2002 08 10.55112	19 52 48.39	+05 03 54.6	15.7 V	355	2002 PM ₆	2002 08 14.89594	19 36 00.11	+00 27 43.1	16.0 V	940
2002 PM ₆	2002 08 10.55238	19 52 47.94	+05 03 48.1		355	2002 PM ₆	2002 08 14.89788	19 35 59.70	+00 27 36.4	15.9 V	940
2002 PM ₆	2002 08 10.55972	19 52 45.37	+05 03 09.6		355	2002 PM ₆	2002 08 14.89998	19 35 59.40	+00 27 32.2	15.7 V	940
2002 PM ₆	2002 08 10.56473	19 52 43.65	+05 02 43.7		355	2002 PM ₆	2002 08 14.91029	19 35 57.70	+00 27 02.6	16.2 V	940
2002 PM ₆	2002 08 10.90463	19 50 54.93	+04 34 04.1		246	2002 PM ₆	2002 08 14.91225	19 35 57.25	+00 26 56.6	15.2 V	940
2002 PM ₆	2002 08 10.90512	19 50 54.76	+04 34 01.7		246	2002 PM ₆	2002 08 14.91568	19 35 56.71	+00 26 46.6	15.7 V	940
2002 PM ₆	2002 08 10.90550	19 50 54.61	+04 34 00.1		246	2002 PM ₆	2002 08 14.94219	19 35 52.37	+00 25 33.1	15.7 R	J95
2002 PM ₆	2002 08 10.90647	19 50 54.34	+04 33 55.4		246	2002 PM ₆	2002 08 14.94578	19 35 51.73	+00 25 23.1	15.8 R	J95
2002 PM ₆	2002 08 10.98466	19 50 29.83	+04 27 32.7	14.9 R	J95	2002 PM ₆	2002 08 14.94803	19 35 51.35	+00 25 17.0	15.8 R	J95
2002 PM ₆	2002 08 10.98657	19 50 29.25	+04 27 24.0	15.0 R	J95	2002 PM ₆	2002 08 15.15148	19 35 19.95	+00 16 01.0	15.8 R	762
2002 PM ₆	2002 08 10.98762	19 50 28.91	+04 27 18.4	15.0 R	J95	2002 PM ₆	2002 08 15.16002	19 35 18.56	+00 15 38.5	15.9 R	762
2002 PM ₆	2002 08 10.98947	19 50 28.34	+04 27 10.3	15.0 R	J95	2002 PM ₆	2002 08 15.17762	19 35 15.69	+00 14 50.6	15.9 R	762
2002 PM ₆	2002 08 11.07814	19 50 00.16	+04 20 08.5	16.0 R	232	2002 PM ₆	2002 08 15.24168	19 35 06.27	+00 11 57.6	15.3 R	I 848
2002 PM ₆	2002 08 11.07965	19 49 59.64	+04 20 02.5	16.0 R	232	2002 PM ₆	2002 08 15.24536	19 35 05.78	+00 11 49.1	15.6 R	I 848
2002 PM ₆	2002 08 11.08116	19 49 59.20	+04 19 54.0	16.0 R	232	2002 PM ₆	2002 08 15.81852	19 33 43.34	-00 12 57.4	16.8 V	151
2002 PM ₆	2002 08 11.08267	19 49 58.79	+04 19 48.4	16.0 R	232	2002 PM ₆	2002 08 15.81977	19 33 43.16	-00 13 00.5	16.5 V	151
2002 PM ₆	2002 08 11.14517	19 49 43.33	+04 14 55.9	14.9 R	858	2002 PM ₆	2002 08 15.82398	19 33 42.54	-00 13 11.2	16.7 V	151
2002 PM ₆	2002 08 11.14632	19 49 42.99	+04 14 50.8	15.0 R	858	2002 PM ₆	2002 08 15.82649	19 33 42.16	-00 13 17.4	16.6 V	151
2002 PM ₆	2002 08 11.14751	19 49 42.61	+04 14 45.1	15.0 R	858	2002 PM ₆	2002 08 15.82904	19 33 41.76	-00 13 24.9	16.6 V	611
2002 PM ₆	2002 08 11.14869	19 49 42.24	+04 14 39.5	15.0 R	858	2002 PM ₆	2002 08 15.83080	19 33 41.52	-00 13 29.3	16.7 V	611
2002 PM ₆	2002 08 11.23164	19 49 16.59	+04 08 11.8	15.4	704	2002 PM ₆	2002 08 15.83249	19 33 41.27	-00 13 33.5	16.5 V	611
2002 PM ₆	2002 08 11.24721	19 49 11.80	+04 07 00.2	15.3	704	2002 PM ₆	2002 08 16.82587	19 31 33.79	-00 52 41.0	16.5 V	151
2002 PM ₆	2002 08 11.26269	19 49 07.06	+04 05 48.4	15.3	704	2002 PM ₆	2002 08 16.82795	19 31 33.47	-00 52 46.1	16.8 V	151
2002 PM ₆	2002 08 11.27808	19 49 02.34	+04 04 37.2	15.5	704	2002 PM ₆	2002 08 16.83350	19 31 32.80	-00 52 58.1	16.9 V	151
2002 PM ₆	2002 08 11.29349	19 48 57.67	+04 03 26.5	15.4	704	2002 PM ₆	2002 08 16.83543	19 31 32.52	-00 53 02.1	17.0 V	151
2002 PM ₆	2002 08 11.48972	19 48 03.84	+03 48 34.8		379	2002 PM ₆	2002 08 16.88716	19 31 26.19	-00 54 59.3	17.1 V	940
2002 PM ₆	2002 08 11.49184	19 48 03.21	+03 48 25.2		379	2002 PM ₆	2002 08 16.89294	19 31 25.47	-00 55 11.3		940
2002 PM ₆	2002 08 11.49281	19 48 02.92	+03 48 20.9		379	2002 PM ₆	2002 08 16.89678	19 31 24.98	-00 55 19.9	17.0 V	940
2002 PM ₆	2002 08 11.49406	19 48 02.52	+03 48 15.3	16.4 V	379	2002 PM ₆	2002 08 16.89951	19 31 24.64	-00 55 25.4	17.2 V	940
2002 PM ₆	2002 08 11.61380	19 47 27.68	+03 39 24.6	16.0 V	355	2002 PM ₆	2002 08 16.90198	19 31 24.32	-00 55 31.3	16.7 V	940
2002 PM ₆	2002 08 11.61542	19 47 27.21	+03 39 17.5		355	2002 PM ₆	2002 08 16.90449	19 31 24.00	-00 55 36.7	16.9 V	940
2002 PM ₆	2002 08 11.61770	19 47 26.55	+03 39 07.4		355	2002 PM ₆	2002 08 16.90720	19 31 23.68	-00 55 43.2	16.9 V	940
2002 PM ₆	2002 08 11.61983	19 47 25.92	+03 38 58.2		355	2002 PM ₆	2002 08 17.83688	19 29 41.58	-01 28 23.1		118
2002 PM ₆	2002 08 11.96060	19 45 56.43	+03 14 41.3	15.7 R	941	2002 PM ₆	2002 08 17.83862	19 29 41.38	-01 28 26.0		118
2002 PM ₆	2002 08 11.96150	19 45 56.18	+03 14 37.3	15.6 R	941	2002 PM ₆	2002 08 17.84082	19 29 41.14	-01 28 29.7		118
2002 PM ₆	2002 08 11.96265	19 45 55.80	+03 14 32.3	15.6 R	941	2002 PM ₆	* 2002 08 03.39653	21 41 40.57	+05 27 54.0	20.2	644
2002 PM ₆	2002 08 11.96382	19 45 55.47	+03 14 27.3	15.6 R	941	2002 PM ₆	2002 08 03.40746	21 41 40.91	+05 28 10.0	19.7	644
2002 PM ₆	2002 08 12.23120	19 44 48.81	+02 56 21.3	15.8	704	2002 PM ₆	2002 08 03.41832	21 41 41.26	+05 28 25.7	20.0	644
2002 PM ₆	2002 08 12.24629	19 44 44.89	+02 55 21.0	15.8	704	2002 PM ₆	2002 08 03.87959	21 42 01.03	+05 39 16.2		046
2002 PM ₆	2002 08 12.26139	19 44 40.97	+02 54 21.3	16.0	704	2002 PM ₆	2002 08 03.88275	21 42 01.21	+05 39 21.4		046
2002 PM ₆	2002 08 12.27647	19 44 37.08	+02 53 21.0	15.9	704	2002 PM ₆	2002 08 04.28807	21 42 16.77	+05 48 59.2	19.3 R	649
2002 PM ₆	2002 08 12.29159	19 44 33.22	+02 52 20.9	15.9	704	2002 PM ₆	2002 08 04.29078	21 42 16.85	+05 49 02.5	19.4 R	649
2002 PM ₆	2002 08 12.29205	19 44 33.70	+02 52 11.3	15.0 R	848	2002 PM ₆	2002 08 04.29353	21 42 16.93	+05 49 06.4	19.4 R	649
2002 PM ₆	2002 08 12.29319	19 44 33.57	+02 52 09.9	15.1 R	848	2002 PM ₆	2002 08 04.29626	21 42 16.98	+05 49 10.4	19.4 R	649
2002 PM ₆	2002 08 12.29435	19 44 33.28	+02 52 06.1	15.0 R	848	2002 PM ₆	2002 08 05.24183	21 42 54.98	+06 11 25.6	19.0 R	649
2002 PM ₆	2002 08 12.29544	19 44 32.95	+02 52 01.0	15.1 R	848	2002 PM ₆	2002 08 05.24369	21 42 55.06	+06 11 27.6	19.3 R	649
2002 PM ₆	2002 08 12.81545	19 42 33.46	+02 18 54.8		185	2002 PM ₆	2002 08 05.93695	21 43 22.33	+06 27 36.4		246
2002 PM ₆	2002 08 12.82156	19 42 31.95	+02 18 31.4		185	2002 PM ₆	2002 08 05.93752	21 43 22.35	+06 27 37.6		557
2002 PM ₆	2002 08 12.82593	19 42 30.97	+02 18 15.1		185	2002 PM ₆	2002 08 05.93807	21 43 22.36	+06 27 38.6		246
2002 PM ₆	2002 08 12.82747	19 42 30.61	+02 18 09.6	15.3 R	185	2002 PM ₆	2002 08 05.93915	21 43 22.40	+06 27 40.3		246
2002 PM ₆	2002 08 12.89115	19 42 16.17	+02 14 20.8	15.6 R	941	2002 PM ₆	2002 08 05.93939	21 43 22.40	+06 27 40.1		557
2002 PM ₆	2002 08 12.89287	19 42 15.80	+02 14 14.5	15.7 R	941	2002 PM ₆	2002 08 05.94027	21 43 22.44	+06 27 41.2		246
2002 PM ₆	2002 08 12.89383	19 42 15.57	+02 14 11.0	15.7 R	941	2002 PM ₆	2002 08 05.94186	21 43 22.46	+06 27 43.8		246
2002 PM ₆	2002 08 12.89476	19 42 15.31	+02 14 07.3	15.7 R	941	2002 PM ₆	2002 08 05.94321	21 43 22.49	+06 27 46.2		246
2002 PM ₆	2002 08 12.95273	19 42 02.01	+02 10 32.1	16.2 V	940	2002 PM ₆	2002 08 11.39191	21 46 52.04	+08 31 02.9	19.0 R	649
2002 PM ₆	2002 08 12.95486	19 42 01.61	+02 10 24.4	15.9 V	940	2002 PM ₆	2002 08 11.39983	21 46 52.27	+08 31 12.5	19.1 R	649
2002 PM ₆	2002 08 12.95683	19 42 01.14	+02 10 18.3	16.4 V	940	2002 PM ₆	* 2002 08 04.31795	21 27 01.29	+00 06 19.7	20.5	644
2002 PM ₆	2002 08 12.96008	19 42 00.33	+02 10 06.1	16.2 V	940	2002 PM ₆	2002 08 04.34143	21 26 57.68	+00 07 00.8	20.2	644
2002 PM ₆	2002 08 12.96208	19 41 59.86	+02 09 58.5	16.1 V	940	2002 PM ₆	2002 08 04.36245	21 26 54.41	+00 07 37.9	19.9	644
2002 PM ₆	2002 08 12.99676	19 41 52.07	+02 07 54.0		J95	2002 PM ₆	2002 08 05.21763	21 24 50.12	+00 32 01.2	19.9 R	649
2002 PM ₆	2002 08 13.00087	19 41 51.19	+02 07 39.8	15.4 R	J95	2002 PM ₆	2002 08 05.22214	21 24 49.43	+00 32 07.9	19.8 R	649
2002 PM ₆	2002 08 13.00289	19 41 50.70	+02 07 32.0	15.1 R	J95	2002 PM ₆	2002 08 05.22667	21 24 48.73	+00 32 15.3	19.7 R	649
2002 PM ₆	2002 08 13.18065	19 41 14.65	+01 57 12.0		670	2002 PM ₆	2002 08 05.				

2002 PP ₆	2002 08 16.20801	19 25 03.32	-18 50 58.0	18.7 R	649	2002 PS ₆	2002 06 22.45844	21 00 17.36	+03 27 51.4	18.0	644
2002 PP ₆	2002 08 16.21282	19 25 02.49	-18 51 10.1	18.7 R	649	2002 PS ₆	2002 06 22.46882	21 00 17.19	+03 28 03.7	18.5	644
2002 PQ ₆	* 2002 08 05.41736	21 29 23.18	-07 04 53.5	18.7	644	2002 PS ₆	2002 06 22.47920	21 00 17.03	+03 28 16.1	18.3	644
2002 PQ ₆	2002 08 05.42777	21 29 23.86	-07 05 05.2	18.6	644	2002 PS ₆	2002 07 08.29559	20 52 27.83	+08 20 10.5	18.8	644
2002 PQ ₆	2002 08 05.43825	21 29 24.57	-07 05 16.8	18.7	644	2002 PS ₆	2002 07 08.30996	20 52 27.12	+08 20 24.8	18.4	644
2002 PQ ₆	2002 08 05.90412	21 30 01.46	-07 14 07.6	18.7 R	599	2002 PS ₆	2002 07 08.33061	20 52 26.07	+08 20 45.6	17.7	644
2002 PQ ₆	2002 08 05.91860	21 30 02.43	-07 14 23.9	19.3 R	599	2002 PS ₆	2002 07 13.32671	20 48 07.47	+09 40 34.6	17.7	704
2002 PQ ₆	2002 08 05.92068	21 30 02.49	-07 14 27.9		246	2002 PS ₆	2002 07 13.33918	20 48 06.68	+09 40 45.9	17.7	704
2002 PQ ₆	2002 08 05.92241	21 30 02.61	-07 14 30.3		246	2002 PS ₆	2002 07 13.35202	20 48 05.91	+09 40 57.5	17.7	704
2002 PQ ₆	2002 08 05.92377	21 30 02.68	-07 14 32.1		246	2002 PS ₆	2002 07 13.36464	20 48 05.16	+09 41 08.9	17.7	704
2002 PQ ₆	2002 08 05.92441	21 30 02.75	-07 14 33.2		557	2002 PS ₆	2002 07 13.37713	20 48 04.41	+09 41 20.3	17.9	704
2002 PQ ₆	2002 08 05.92532	21 30 02.82	-07 14 33.9		246	2002 PS ₆	2002 07 18.28657	20 43 09.12	+10 50 55.6	17.5	644
2002 PQ ₆	2002 08 05.92593	21 30 02.81	-07 14 34.8		557	2002 PS ₆	2002 07 18.32117	20 43 06.81	+10 51 23.0	17.0	644
2002 PQ ₆	2002 08 05.92743	21 30 02.95	-07 14 37.5	19.1 V	557	2002 PS ₆	2002 07 18.36545	20 43 03.90	+10 51 59.8	16.2	644
2002 PQ ₆	2002 08 05.92831	21 30 03.00	-07 14 37.3		246	2002 PS ₆	* 2002 08 06.24287	20 21 00.85	+13 36 44.9	17.9	704
2002 PQ ₆	2002 08 05.92912	21 30 03.08	-07 14 37.9		246	2002 PS ₆	2002 08 06.25788	20 20 59.70	+13 36 48.7	18.6	704
2002 PQ ₆	2002 08 05.93010	21 30 03.13	-07 14 39.5		246	2002 PS ₆	2002 08 06.27288	20 20 58.64	+13 36 52.0	18.8	704
2002 PQ ₆	2002 08 05.93208	21 30 03.27	-07 14 41.7		246	2002 PS ₆	2002 08 06.86669	20 20 17.61	+13 39 05.9		636
2002 PQ ₆	2002 08 05.93366	21 30 03.46	-07 14 41.6	18.4 R	599	2002 PS ₆	2002 08 06.87062	20 20 17.26	+13 39 06.0	18.9 R	636
2002 PQ ₆	2002 08 06.40502	21 30 38.65	-07 23 44.9	18.6	644	2002 PS ₆	2002 08 06.87456	20 20 16.96	+13 39 06.7	19.0 R	636
2002 PQ ₆	2002 08 06.41557	21 30 39.37	-07 23 57.3	18.7	644	2002 PS ₆	2002 08 08.20507	20 18 45.67	+13 43 31.8		1 658
2002 PQ ₆	2002 08 06.42727	21 30 40.17	-07 24 10.8	18.6	644	2002 PS ₆	2002 08 08.20942	20 18 45.34	+13 43 32.8		1 658
2002 PQ ₆	2002 08 07.38765	21 31 55.63	-07 43 24.6	18.6	644	2002 PS ₆	2002 08 08.21333	20 18 45.06	+13 43 33.7		1 658
2002 PQ ₆	2002 08 07.40181	21 31 56.61	-07 43 42.1	18.6	644	2002 PS ₆	2002 08 11.22892	20 15 24.73	+13 50 20.3	17.4	704
2002 PQ ₆	2002 08 07.41584	21 31 57.58	-07 43 59.2	18.7	644	2002 PS ₆	2002 08 11.24285	20 15 23.76	+13 50 21.5	18.3	704
2002 PQ ₆	2002 08 07.44845	21 31 59.89	-07 44 38.9	18.5	644	2002 PS ₆	2002 08 11.25673	20 15 22.82	+13 50 22.6	18.3	704
2002 PQ ₆	2002 08 07.45890	21 32 00.63	-07 44 51.6	18.5	644	2002 PS ₆	2002 08 17.23302	20 09 25.16	+13 51 04.2	17.3	704
2002 PQ ₆	2002 08 07.46934	21 32 01.38	-07 45 04.4	18.5	644	2002 PS ₆	2002 08 17.24896	20 09 24.23	+13 51 03.2	17.5	704
2002 PQ ₆	2002 08 08.34594	21 33 12.89	-08 03 26.9	18.8	644	2002 PS ₆	2002 08 17.26483	20 09 23.36	+13 51 01.7	18.5	704
2002 PQ ₆	2002 08 08.35636	21 33 13.65	-08 03 40.3	18.5	644	2002 PS ₆	2002 08 17.28069	20 09 22.41	+13 51 00.6	18.4	704
2002 PQ ₆	2002 08 08.36808	21 33 14.49	-08 03 55.2	18.7	644	2002 PT ₆	2002 07 29.23453	21 38 20.73	-15 00 32.3	18.8	644
2002 PQ ₆	2002 08 08.47693	21 33 22.69	-08 06 20.5		1 658	2002 PT ₆	2002 07 29.29758	21 38 17.90	-15 00 51.5	18.3	644
2002 PQ ₆	2002 08 08.47999	21 33 22.92	-08 06 24.4		1 658	2002 PT ₆	2002 07 29.36362	21 38 14.92	-15 01 11.8	18.6	644
2002 PQ ₆	2002 08 08.48395	21 33 23.21	-08 06 29.4		1 658	2002 PT ₆	* 2002 08 05.58045	21 32 43.90	-15 39 05.7	19.3 R	428
2002 PQ ₆	2002 08 09.35359	21 34 35.14	-08 25 30.6	19.0 R	649	2002 PT ₆	2002 08 05.60648	21 32 42.50	-15 39 14.8	18.9 R	428
2002 PQ ₆	2002 08 09.36830	21 34 36.26	-08 25 49.7	18.6 R	649	2002 PT ₆	2002 08 07.47479	21 31 11.36	-15 49 23.4	19.1 R	428
2002 PQ ₆	2002 08 10.38956	21 36 03.60	-08 49 12.2	19.5 R	848	2002 PT ₆	2002 08 07.51111	21 31 09.56	-15 49 34.9	19.0 R	428
2002 PQ ₆	2002 08 10.39579	21 36 03.77	-08 49 20.5	18.4 R	848	2002 PT ₆	2002 08 08.21529	21 30 34.44	-15 53 28.8	17.8 R	699
2002 PQ ₆	2002 08 10.40193	21 36 04.41	-08 49 29.2	19.0 R	848	2002 PT ₆	2002 08 08.22933	21 30 33.82	-15 53 35.4		699
2002 PQ ₆	2002 08 12.37063	21 38 58.86	-09 37 12.6	19.1 R	848	2002 PT ₆	2002 08 08.24334	21 30 33.03	-15 53 39.8		699
2002 PQ ₆	2002 08 12.37501	21 38 59.35	-09 37 18.7	19.2 R	848	2002 PT ₆	2002 08 08.25740	21 30 32.33	-15 53 43.6		699
2002 PQ ₆	2002 08 12.38058	21 38 59.72	-09 37 27.8	18.2 R	848	2002 PT ₆	2002 08 08.35288	21 30 27.41	-15 54 15.4	18.8	644
2002 PQ ₆	2002 08 14.29557	21 42 00.03	-10 27 18.7	18.6	704	2002 PT ₆	2002 08 08.36457	21 30 26.81	-15 54 19.3	18.6	644
2002 PQ ₆	2002 08 14.31024	21 42 01.31	-10 27 41.3	18.4	704	2002 PT ₆	2002 08 08.37499	21 30 26.26	-15 54 22.7	18.7	644
2002 PQ ₆	2002 08 14.32547	21 42 02.56	-10 28 06.4	18.6	704	2002 PT ₆	2002 08 12.48227	21 26 59.44	-16 16 39.6	19.5	608
2002 PQ ₆	2002 08 14.34029	21 42 03.79	-10 28 29.9	19.1	704	2002 PT ₆	2002 08 12.49317	21 26 58.85	-16 16 42.8	19.3	608
2002 PQ ₆	2002 08 14.35546	21 42 05.12	-10 28 55.4	18.6	704	2002 PT ₆	2002 08 12.50402	21 26 58.27	-16 16 46.4	20.3	608
2002 PQ ₆	2002 08 14.96509	21 43 05.60	-10 45 37.5	18.0 R	215	2002 PT ₆	2002 08 14.29597	21 25 27.84	-16 26 22.5	17.8	704
2002 PQ ₆	2002 08 14.96572	21 43 05.66	-10 45 38.3	18.0 R	215	2002 PT ₆	2002 08 14.31142	21 25 26.99	-16 26 26.9	18.9	704
2002 PQ ₆	2002 08 14.96625	21 43 05.70	-10 45 39.3	17.9 R	215	2002 PT ₆	2002 08 14.32688	21 25 26.24	-16 26 32.5	18.7	704
2002 PQ ₆	2002 08 15.27494	21 43 37.04	-10 54 10.0		848	2002 PT ₆	2002 08 14.34234	21 25 25.42	-16 26 37.4	19.0	704
2002 PQ ₆	2002 08 15.27792	21 43 37.26	-10 54 14.9	18.3 R	848	2002 PT ₆	2002 08 15.21223	21 24 41.90	-16 31 13.6	18.1 R	699
2002 PQ ₆	2002 08 15.28197	21 43 37.71	-10 54 21.1	18.3 R	848	2002 PT ₆	2002 08 15.22981	21 24 40.95	-16 31 18.5		699
2002 PQ ₆	2002 08 15.28460	21 43 37.45	-10 54 23.7	18.1	704	2002 PT ₆	2002 08 15.24741	21 24 40.03	-16 31 24.7		699
2002 PQ ₆	2002 08 15.28484	21 43 37.46	-10 54 23.8	18.3	704	2002 PT ₆	2002 08 15.26503	21 24 39.11	-16 31 30.0		699
2002 PQ ₆	2002 08 15.30079	21 43 38.89	-10 54 49.6	18.7	704	2002 PT ₆	* 2002 08 03.18058	20 17 16.81	-14 19 19.7	19.8	644
2002 PQ ₆	2002 08 15.30103	21 43 38.86	-10 54 50.7	18.7	704	2002 PU ₆	2002 08 03.26320	20 17 13.59	-14 20 32.5	20.0	644
2002 PQ ₆	2002 08 15.31698	21 43 40.34	-10 55 16.7	18.6	704	2002 PU ₆	2002 08 03.32947	20 17 10.99	-14 21 30.4	19.4	644
2002 PQ ₆	2002 08 15.31721	21 43 40.31	-10 55 17.6	19.0	704	2002 PU ₆	2002 08 07.30004	20 15 00.39	-15 19 19.9	19.3	644
2002 PQ ₆	2002 08 15.33312	21 43 41.78	-10 55 43.8	19.1	704	2002 PU ₆	2002 08 07.32113	20 14 59.64	-15 19 38.3	19.2	644
2002 PQ ₆	2002 08 15.33335	21 43 41.72	-10 55 45.2	18.6	704	2002 PU ₆	2002 08 07.34705	20 14 58.71	-15 20 00.9	19.4	644
2002 PQ ₆	2002 08 15.34933	21 43 43.18	-10 56 10.6	18.4	704	2002 PV ₆	2002 07 12.36903	21 24 06.52	-05 03 59.5	20.4	644
2002 PQ ₆	2002 08 15.34957	21 43 43.19	-10 56 11.7	18.8	704	2002 PV ₆	2002 07 12.37969	21 24 05.97	-05 03 54.1	20.1	644
2002 PQ ₆	2002 08 15.90985	21 44 41.06	-11 12 02.2	18.4 V	151	2002 PV ₆	2002 07 12.39289	21 24 05.35	-05 03 47.6	20.2	644
2002 PQ ₆	2002 08 15.91150	21 44 41.17	-11 12 05.2	18.3 V	151	2002 PV ₆	* 2002 08 04.29097	21 01 17.15	-02 31 54.5	19.4	644
2002 PQ ₆	2002 08 15.91490	21 44 41.48	-11 12 11.0	18.2 V	151	2002 PV ₆	2002 08 04.31222	21 01 15.72	-02 31 49.0	19.9	644
2002 PQ ₆	2002 08 15.91619	21 44 41.62	-11 12 13.0	18.1 V	151	2002 PV ₆	2002 08 04.33307	21 01 14.25	-02 31 42.8	19.5	644
2002 PQ ₆	2002 08 16.39012	21 45 30.32	-11 25 36.3	18.9	608	2002 PV ₆	2002 08 07.31291	20 57 55.77	-02 18 28.9	19.4	644
2002 PQ ₆	2002 08 16.40054	21 45 31.26	-11 25 54.2	18.6	608	2002 PV ₆	2002 08 07.32354	20 57 55.07	-02 18 26.6	19.4	644
2002 PQ ₆	2002 08 16.41105	21 45 32.22	-11 26 12.6	19.1	608	2002 PV ₆	2002 08 07.33880	20 57 54.03	-02 18 23.0	19.6	644
2002 PQ ₆	2002 08 18.02634	21 48 23.03	-12 14 02.2		118	2002 PV ₆					

2002 PA ₇	2002 07 12.34448	20 50 10.89	-08 51 24.2	19.5	644	2002 PN ₇	2002 08 07.46465	21 21 17.68	-12 41 24.7	18.7	644
2002 PA ₇	* 2002 08 06.22408	20 15 17.14	-05 04 18.3	19.7	644	2002 PN ₇	2002 08 15.20431	21 13 01.63	-12 10 26.3	18.3 R	699
2002 PA ₇	2002 08 06.28766	20 15 11.78	-05 03 52.8	20.3	644	2002 PN ₇	2002 08 15.22192	21 13 00.42	-12 10 22.7		699
2002 PA ₇	2002 08 06.34963	20 15 06.56	-05 03 27.9	19.5	644	2002 PN ₇	2002 08 15.23950	21 12 59.27	-12 10 18.9		699
2002 PA ₇	2002 08 07.26571	20 13 53.12	-04 57 23.6	19.4	644	2002 PN ₇	2002 08 15.25710	21 12 58.09	-12 10 13.2		699
2002 PA ₇	2002 08 07.32888	20 13 47.87	-04 56 59.2	19.4	644	2002 PO ₇	* 2002 08 06.43884	21 30 34.42	-08 12 16.3	19.4	644
2002 PA ₇	2002 08 07.39188	20 13 42.68	-04 56 34.7	19.8	644	2002 PO ₇	2002 08 06.44924	21 30 33.40	-08 12 09.2	19.1	644
2002 PA ₇	2002 08 12.22463	20 07 35.06	-04 27 42.3	19.2	704	2002 PO ₇	2002 08 06.45973	21 30 32.40	-08 12 01.8	19.5	644
2002 PA ₇	2002 08 12.23905	20 07 34.00	-04 27 37.1	19.8	704	2002 PO ₇	2002 08 07.38765	21 29 06.04	-08 01 17.4	19.4	644
2002 PA ₇	2002 08 12.25393	20 07 32.98	-04 27 31.7	19.9	704	2002 PO ₇	2002 08 07.40181	21 29 04.66	-08 01 07.4	19.3	644
2002 PA ₇	2002 08 12.26818	20 07 31.75	-04 27 26.7	19.8	704	2002 PO ₇	2002 08 07.41584	21 29 03.31	-08 00 57.6	19.5	644
2002 PA ₇	2002 08 12.28243	20 07 30.70	-04 27 22.5	19.6	704	2002 PO ₇	2002 08 07.44615	21 29 00.37	-08 00 36.1	19.8	644
2002 PA ₇	2002 08 15.15412	20 04 12.09	-04 12 29.8	20.2	644	2002 PO ₇	2002 08 07.45659	21 28 59.35	-08 00 28.5	19.8	644
2002 PA ₇	2002 08 15.17614	20 04 10.61	-04 12 23.7	20.2	644	2002 PO ₇	2002 08 07.46698	21 28 58.39	-08 00 21.2	20.4	644
2002 PA ₇	2002 08 15.19730	20 04 09.14	-04 12 17.1	20.2	644	2002 PO ₇	2002 08 16.35566	21 15 06.48	-06 22 51.3	19.9	644
2002 PB ₇	* 2002 08 06.22880	20 23 08.67	-07 36 03.1	20.1	644	2002 PO ₇	2002 08 16.37671	21 15 04.48	-06 22 38.3	19.9	644
2002 PB ₇	2002 08 06.29472	20 23 07.02	-07 36 28.7	20.0	644	2002 PO ₇	2002 08 16.39765	21 15 02.47	-06 22 25.4	19.9	644
2002 PB ₇	2002 08 06.35779	20 23 05.47	-07 36 52.7	19.8	644	2002 PP ₇	2002 07 06.37167	22 00 57.76	-15 45 20.5	21.2 V	291
2002 PB ₇	2002 07 28714	20 22 46.42	-07 42 57.2	20.3	644	2002 PP ₇	2002 07 06.39239	22 00 57.52	-15 45 13.4	21.5 V	291
2002 PB ₇	2002 08 07.35354	20 22 44.85	-07 43 23.4	19.8	644	2002 PP ₇	2002 07 06.41322	22 00 57.31	-15 45 06.5	21.2 V	291
2002 PB ₇	2002 08 07.41876	20 22 43.32	-07 43 48.9	20.6	644	2002 PP ₇	2002 07 29.23893	21 49 19.87	-13 43 59.0	19.8	644
2002 PC ₇	* 2002 08 06.26115	20 23 32.95	-17 41 36.4	19.6	644	2002 PP ₇	2002 07 29.30197	21 49 16.49	-13 43 40.2	19.2	644
2002 PC ₇	2002 08 06.28233	20 23 31.54	-17 41 26.3	19.5	644	2002 PP ₇	2002 07 29.37308	21 49 12.63	-13 43 19.1	19.4	644
2002 PC ₇	2002 08 06.31177	20 23 29.55	-17 41 12.5	19.5	644	2002 PP ₇	* 2002 08 06.44225	21 41 31.49	-13 03 19.2	18.8	644
2002 PC ₇	2002 08 07.30707	20 22 25.96	-17 33 18.0	19.6	644	2002 PP ₇	2002 08 06.45272	21 41 30.82	-13 03 16.3	19.1	644
2002 PC ₇	2002 08 07.33060	20 22 24.40	-17 33 07.1	19.5	644	2002 PP ₇	2002 08 06.46315	21 41 30.15	-13 03 12.9	19.2	644
2002 PC ₇	2002 08 07.35746	20 22 22.58	-17 32 54.0	19.8	644	2002 PP ₇	2002 08 07.45192	21 40 28.50	-12 58 20.5	19.0	644
2002 PD ₇	* 2002 08 06.26347	20 25 45.64	-17 01 19.7	19.2	644	2002 PP ₇	2002 08 07.46234	21 40 27.84	-12 58 17.5	19.2	644
2002 PD ₇	2002 08 06.28594	20 25 44.16	-17 01 14.0	19.9	644	2002 PP ₇	2002 08 07.47393	21 40 27.07	-12 58 14.1	19.1	644
2002 PD ₇	2002 08 06.31652	20 25 42.15	-17 01 06.5	20.0	644	2002 PP ₇	2002 08 08.38142	21 39 29.90	-12 53 46.8	19.4	644
2002 PD ₇	2002 08 07.30707	20 24 39.72	-16 57 15.2	18.3	644	2002 PP ₇	2002 08 08.39247	21 39 29.12	-12 53 43.3	19.2	644
2002 PD ₇	2002 08 07.33060	20 24 38.24	-16 57 09.3	20.0	644	2002 PP ₇	2002 08 08.40341	21 39 28.46	-12 53 40.3	19.1	644
2002 PD ₇	2002 08 07.35746	20 24 36.49	-16 57 02.8	19.9	644	2002 PP ₇	2002 08 14.31181	21 33 02.41	-12 24 33.3	19.5	704
2002 PE ₇	* 2002 08 06.26805	20 31 23.59	-16 33 07.5	18.8	644	2002 PP ₇	2002 08 14.32726	21 33 01.32	-12 24 27.1	19.6	704
2002 PE ₇	2002 08 06.29300	20 31 22.07	-16 33 01.7	19.4	644	2002 PP ₇	2002 08 14.34273	21 33 00.22	-12 24 24.0	19.1	704
2002 PE ₇	2002 08 06.32593	20 31 20.07	-16 32 53.5	19.3	644	2002 PP ₇	2002 08 14.35819	21 32 59.10	-12 24 19.1	19.4	704
2002 PE ₇	2002 08 07.31165	20 30 25.19	-16 28 59.8	19.3	644	2002 PP ₇	2002 08 16.35825	21 30 46.25	-12 14 21.4	19.8	608
2002 PE ₇	2002 08 07.33754	20 30 23.65	-16 28 53.8	19.4	644	2002 PP ₇	2002 08 16.36874	21 30 45.51	-12 14 18.9	19.3	608
2002 PE ₇	2002 08 07.36668	20 30 21.95	-16 28 46.3	19.3	644	2002 PP ₇	2002 08 16.37927	21 30 44.77	-12 14 15.6	19.4	608
2002 PF ₇	* 2002 08 06.33865	20 40 37.29	-16 14 53.2	19.7	644	2002 PP ₇	2002 08 17.36216	21 29 38.93	-12 09 22.7	19.0	644
2002 PF ₇	2002 08 06.36195	20 40 35.97	-16 15 18.0	19.5	644	2002 PP ₇	2002 08 17.38561	21 29 37.34	-12 09 15.7	19.1	644
2002 PF ₇	2002 08 06.38281	20 40 34.79	-16 15 39.8	19.1	644	2002 PP ₇	2002 08 17.40636	21 29 35.86	-12 09 09.5	19.1	644
2002 PF ₇	2002 08 07.31764	20 39 45.05	-16 32 12.7	19.2	644	2002 PQ ₇	* 2002 08 06.44342	21 40 41.92	-12 07 36.1	19.5	644
2002 PF ₇	2002 08 07.34351	20 39 43.59	-16 32 40.2	19.4	644	2002 PQ ₇	2002 08 06.45390	21 40 41.30	-12 07 39.7	19.3	644
2002 PF ₇	2002 08 07.37142	20 39 42.03	-16 33 09.5	19.4	644	2002 PQ ₇	2002 08 06.46438	21 40 40.67	-12 07 43.7	19.6	644
2002 PG ₇	* 2002 08 06.34104	20 48 05.12	-11 28 18.3	19.8	644	2002 PQ ₇	2002 08 07.47506	21 39 43.32	-12 13 47.5	19.5	644
2002 PG ₇	2002 08 06.36345	20 48 03.58	-11 28 14.9	19.7	644	2002 PQ ₇	2002 08 07.48543	21 39 42.71	-12 13 51.0	20.4	644
2002 PG ₇	2002 08 06.38758	20 48 02.04	-11 28 11.9	19.8	644	2002 PQ ₇	2002 08 07.49580	21 39 42.15	-12 13 53.8	19.8	644
2002 PG ₇	2002 08 07.32479	20 47 02.37	-11 26 13.7	19.7	644	2002 PQ ₇	2002 08 17.35869	21 30 16.00	-13 13 55.1	19.4	644
2002 PG ₇	2002 08 07.34946	20 47 00.73	-11 26 10.2	19.7	644	2002 PQ ₇	2002 08 17.38223	21 30 14.61	-13 14 03.7	20.1	644
2002 PG ₇	2002 08 07.37373	20 46 59.12	-11 26 07.8	20.1	644	2002 PQ ₇	2002 08 17.40520	21 30 13.27	-13 14 11.8	20.3	644
2002 PH ₇	* 2002 08 06.34562	20 55 56.73	-15 33 33.8	19.9	644	2002 PR ₇	* 2002 08 06.44455	21 45 24.09	-09 19 00.8	18.9	644
2002 PH ₇	2002 08 06.36892	20 55 55.65	-15 33 46.5	19.8	644	2002 PR ₇	2002 08 06.45508	21 45 23.90	-09 19 12.5	18.8	644
2002 PH ₇	2002 08 06.39687	20 55 54.37	-15 34 01.4	19.5	644	2002 PR ₇	2002 08 06.46558	21 45 23.65	-09 19 24.5	18.7	644
2002 PH ₇	2002 08 07.37721	20 55 12.90	-15 42 51.7	20.0	644	2002 PR ₇	2002 08 07.47620	21 45 04.55	-09 38 32.4	18.7	644
2002 PH ₇	2002 08 07.40061	20 55 11.91	-15 43 04.7	19.8	644	2002 PR ₇	2002 08 07.48658	21 45 04.31	-09 38 43.9	19.2	644
2002 PH ₇	2002 08 07.42638	20 55 10.70	-15 43 18.0	19.9	644	2002 PR ₇	2002 08 07.49695	21 45 04.09	-09 38 55.9	19.3	644
2002 PH ₇	2002 08 17.24999	20 48 38.16	-17 10 05.6	20.0	644	2002 PR ₇	2002 08 14.32557	21 42 38.32	-11 53 00.3	19.2	704
2002 PH ₇	2002 08 17.27090	20 48 37.34	-17 10 16.7	20.1	644	2002 PR ₇	2002 08 14.34039	21 42 37.99	-11 53 18.2	19.5	704
2002 PH ₇	2002 08 17.30565	20 48 35.94	-17 10 34.0	20.2	644	2002 PR ₇	2002 08 14.35556	21 42 37.52	-11 53 34.6	18.6	704
2002 PJ ₇	* 2002 08 06.34676	20 59 33.17	-11 10 32.5	19.1	644	2002 PR ₇	2002 08 17.40863	21 41 27.36	-12 54 51.9	18.5	644
2002 PJ ₇	2002 08 06.37006	20 59 31.90	-11 10 30.0	18.9	644	2002 PR ₇	2002 08 17.42961	21 41 26.80	-12 55 16.9	18.5	644
2002 PJ ₇	2002 08 06.39804	20 59 30.39	-11 10 27.1	19.2	644	2002 PR ₇	2002 08 17.45175	21 41 26.21	-12 55 43.7	18.8	644
2002 PJ ₇	2002 08 07.37951	20 58 39.44	-11 08 51.7	20.0	644	2002 PS ₇	2002 07 12.43540	21 46 42.76	-06 14 59.7	19.6	644
2002 PJ ₇	2002 08 07.40534	20 58 38.04	-11 08 49.3	19.2	644	2002 PS ₇	2002 07 12.44572	21 46 42.97	-06 15 02.1	20.0	644
2002 PJ ₇	2002 08 07.43345	20 58 36.56	-11 08 46.6	19.5	644	2002 PS ₇	2002 07 12.45619	21 46 43.15	-06 15 04.9	19.9	644
2002 PK ₇	* 2002 08 06.40622	21 15 05.19	-14 39 29.8	18.8	644	2002 PS ₇	* 2002 08 06.44455	21 47 18.12	-09 51 45.9	18.8	644
2002 PK ₇	2002 08 06.41675	21 15 04.73	-14 39 47.7	18.9	644	2002 PS ₇	2002 08 06.45508	21 47 17.91	-09 51 53.5	18.9	644
2002 PK ₇	2002 08 06.42847	21 15 03.79	-14 40 07.9	18.8	644	2002 PS ₇	2002 08 06.46558	21 47 17.67	-09 52 01.2	18.8	644
2002 PK ₇	2002 08 07.38888	21 14 06.40	-15 07 48.9	19.1	644	2002 PS ₇	2002 08 07.47620	21 46 59.78	-10 04 38.4	19.0	644
2002 PK ₇	2002 08										

2002 PU ₇	2002 08 15.28460	21 44 24.83	-10 38 15.8	18.4	704	2002 PE ₈	2002 07 09.34053	20 38 25.72	-03 09 33.4	19.1	704
2002 PU ₇	2002 08 15.28484	21 44 24.86	-10 38 15.7	18.5	704	2002 PE ₈	2002 07 09.35371	20 38 25.20	-03 09 33.6	19.5	704
2002 PU ₇	2002 08 15.30079	21 44 23.29	-10 38 09.7	18.9	704	2002 PE ₈	2002 07 09.36689	20 38 24.62	-03 09 33.8	20.0	704
2002 PU ₇	2002 08 15.30103	21 44 23.21	-10 38 09.5	18.8	704	2002 PE ₈	2002 07 20.24796	20 30 28.88	-03 38 37.3	20.0	644
2002 PU ₇	2002 08 15.31698	21 44 21.72	-10 38 02.6	18.9	704	2002 PE ₈	2002 07 20.26900	20 30 27.86	-03 38 42.0	19.5	644
2002 PU ₇	2002 08 15.31721	21 44 21.68	-10 38 02.7	19.0	704	2002 PE ₈	2002 07 20.28988	20 30 26.82	-03 38 46.9	19.2	644
2002 PU ₇	2002 08 15.33312	21 44 20.14	-10 37 55.9	19.2	704	2002 PE ₈	* 2002 08 04.19143	20 18 32.20	-04 56 07.5	19.4	644
2002 PU ₇	2002 08 15.33335	21 44 20.11	-10 37 56.0	19.0	704	2002 PE ₈	2002 08 04.21271	20 18 31.17	-04 56 15.6	19.4	644
2002 PU ₇	2002 08 15.34933	21 44 18.56	-10 37 49.2	18.8	704	2002 PE ₈	2002 08 04.23406	20 18 30.14	-04 56 23.8	19.3	644
2002 PU ₇	2002 08 15.34957	21 44 18.50	-10 37 50.3	19.1	704	2002 PE ₈	2002 08 06.22408	20 16 59.89	-05 09 10.9	19.3	644
2002 PU ₇	2002 08 16.23956	21 42 55.11	-10 31 41.7	18.4	644	2002 PE ₈	2002 08 06.28766	20 16 56.90	-05 09 37.0	19.1	644
2002 PU ₇	2002 08 16.32063	21 42 47.22	-10 31 08.3	18.2	644	2002 PE ₈	2002 08 06.34963	20 16 54.01	-05 10 00.3	19.3	644
2002 PU ₇	2002 08 16.38417	21 42 41.02	-10 30 42.1	18.1	644	2002 PE ₈	2002 08 07.27044	20 16 13.41	-05 16 07.2	18.6	644
2002 PU ₇	2002 08 16.39012	21 42 40.80	-10 30 37.6	18.9	608	2002 PE ₈	2002 08 07.33582	20 16 10.42	-05 16 32.1	19.2	644
2002 PU ₇	2002 08 16.40054	21 42 39.79	-10 30 33.1	19.6	608	2002 PE ₈	2002 08 07.39889	20 16 07.51	-05 16 57.3	19.6	644
2002 PU ₇	2002 08 16.41105	21 42 38.77	-10 30 28.6	19.8	608	2002 PE ₈	2002 08 12.23946	20 12 46.55	-05 50 12.6	19.7	704
2002 PU ₇	2002 08 17.36928	21 41 08.35	-10 23 56.2	18.8	644	2002 PE ₈	2002 08 12.25435	20 12 45.99	-05 50 18.9	19.6	704
2002 PU ₇	2002 08 17.39365	21 41 05.96	-10 23 46.2	18.7	644	2002 PE ₈	2002 08 12.26859	20 12 45.49	-05 50 24.1	19.9	704
2002 PU ₇	2002 08 17.41447	21 41 03.96	-10 23 37.6	18.7	644	2002 PE ₈	2002 08 15.15869	20 10 57.62	-06 10 57.6	20.0	644
2002 PV ₇	* 2002 08 03.18483	20 36 02.62	-15 03 06.7	19.6	644	2002 PE ₈	2002 08 15.18208	20 10 56.73	-06 11 08.1	19.9	644
2002 PV ₇	2002 08 03.27030	20 35 57.99	-15 03 15.7	19.1	644	2002 PE ₈	2002 08 15.20191	20 10 56.02	-06 11 16.4	19.8	644
2002 PV ₇	2002 08 03.33552	20 35 54.42	-15 03 21.8	19.2	644	2002 PF ₈	* 2002 08 04.22826	20 31 58.54	-03 08 46.1	20.2	644
2002 PV ₇	2002 08 06.26691	20 33 22.99	-15 08 32.2	19.7	644	2002 PF ₈	2002 08 04.25014	20 31 57.21	-03 09 19.9	19.9	644
2002 PV ₇	2002 08 06.28938	20 33 21.79	-15 08 35.1	19.6	644	2002 PF ₈	2002 08 04.27108	20 31 55.91	-03 09 52.7	20.0	644
2002 PV ₇	2002 08 06.31997	20 33 20.14	-15 08 38.2	19.5	644	2002 PF ₈	2002 08 06.24649	20 30 00.63	-04 01 39.4	20.8	644
2002 PV ₇	2002 08 07.31052	20 32 29.82	-15 10 23.7	19.7	644	2002 PF ₈	2002 08 06.31826	20 29 56.16	-04 03 33.3	21.0	644
2002 PV ₇	2002 08 07.33404	20 32 28.60	-15 10 26.1	19.6	644	2002 PF ₈	2002 08 06.38108	20 29 52.36	-04 05 13.2	20.3	644
2002 PV ₇	2002 08 07.36321	20 32 27.05	-15 10 29.2	20.2	644	2002 PG ₈	* 2002 08 04.26646	20 59 56.91	-01 58 41.1	20.4	644
2002 PW ₇	* 2002 08 03.18483	20 37 18.26	-12 59 19.6	19.4	644	2002 PG ₈	2002 08 04.28751	20 59 55.96	-01 58 47.2	20.4	644
2002 PW ₇	2002 08 03.27030	20 37 14.29	-12 59 59.1	19.1	644	2002 PG ₈	2002 08 04.30874	20 59 54.97	-01 58 53.0	20.1	644
2002 PW ₇	2002 08 03.33552	20 37 11.28	-13 00 29.1	19.0	644	2002 PG ₈	2002 08 06.27173	20 58 28.51	-02 08 19.7	20.1	644
2002 PW ₇	2002 08 06.27305	20 35 00.45	-13 23 04.2	19.1	644	2002 PG ₈	2002 08 06.28359	20 58 27.93	-02 08 23.2	20.2	644
2002 PW ₇	2002 08 06.29886	20 34 59.30	-13 23 16.1	19.2	644	2002 PG ₈	2002 08 06.30012	20 58 27.18	-02 08 28.0	20.2	644
2002 PW ₇	2002 08 06.32938	20 34 57.89	-13 23 30.3	19.2	644	2002 PH ₈	* 2002 08 05.21164	19 50 36.62	-14 18 50.2	18.4	644
2002 PW ₇	2002 08 07.31052	20 34 14.72	-13 31 04.5	19.3	644	2002 PH ₈	2002 08 05.23600	19 50 35.44	-14 18 53.9	19.1	644
2002 PW ₇	2002 08 07.33404	20 34 13.65	-13 31 15.4	19.4	644	2002 PH ₈	2002 08 05.26916	19 50 33.81	-14 18 58.4	18.5	644
2002 PW ₇	2002 08 07.36321	20 34 12.33	-13 31 28.8	19.6	644	2002 PH ₈	2002 08 06.17546	19 49 52.18	-14 21 14.8	19.2	644
2002 PX ₇	1997 04 01.20556	13 34 11.43	-10 07 30.9	18.7	4 809	2002 PH ₈	2002 08 06.19669	19 49 51.15	-14 21 17.9	18.9	644
2002 PX ₇	1997 04 01.21875	13 34 10.80	-10 07 26.5		4 809	2002 PH ₈	2002 08 06.21765	19 49 50.15	-14 21 21.1	19.0	644
2002 PX ₇	1997 04 01.23194	13 34 10.14	-10 07 21.7		4 809	2002 PH ₈	2002 08 07.23729	19 49 03.94	-14 23 55.2	18.4	644
2002 PX ₇	1998 08 23.36598	22 24 28.86	-05 19 03.7	20.5 V	691	2002 PH ₈	2002 08 07.25821	19 49 03.02	-14 23 58.6	18.9	644
2002 PX ₇	1998 08 23.38776	22 24 27.74	-05 19 11.2	20.4 V	691	2002 PH ₈	2002 08 07.27927	19 49 02.00	-14 24 01.7	18.9	644
2002 PX ₇	1998 08 23.41307	22 24 26.44	-05 19 19.7	20.3 V	691	2002 PJ ₈	* 2002 08 05.21393	19 58 45.29	-14 02 32.0	19.4	644
2002 PX ₇	1999 12 09.13509	03 44 13.82	+16 02 45.9	21.3 V	691	2002 PJ ₈	2002 08 05.23828	19 58 44.10	-14 02 38.0	19.2	644
2002 PX ₇	1999 12 09.15752	03 44 12.68	+16 02 41.1	21.4 V	691	2002 PJ ₈	2002 08 05.27364	19 58 42.38	-14 02 46.7	19.2	644
2002 PX ₇	1999 12 09.17993	03 44 11.51	+16 02 37.8	21.8 V	691	2002 PJ ₈	2002 08 06.19212	19 57 59.56	-14 06 31.5	19.7	644
2002 PX ₇	2002 07 17.30032	20 53 05.08	-11 31 09.4	19.6	644	2002 PJ ₈	2002 08 06.21302	19 57 58.57	-14 06 36.8	19.8	644
2002 PX ₇	2002 07 17.36453	20 53 02.13	-11 31 20.6	19.6	644	2002 PJ ₈	2002 08 06.23410	19 57 57.57	-14 06 41.9	19.7	644
2002 PX ₇	2002 07 17.42784	20 52 58.96	-11 31 31.8	20.1	644	2002 PK ₈	* 2002 08 05.21393	20 02 29.08	-14 11 13.0	20.0	644
2002 PX ₇	* 2002 08 03.18483	20 38 25.67	-12 32 37.1	19.4	644	2002 PK ₈	2002 08 05.23828	20 02 27.63	-14 11 19.5	20.1	644
2002 PX ₇	2002 08 03.27030	20 38 20.99	-12 32 58.7	19.4	644	2002 PK ₈	2002 08 05.27364	20 02 25.47	-14 11 28.9	20.1	644
2002 PX ₇	2002 08 03.33552	20 38 17.38	-12 33 14.8	19.5	644	2002 PK ₈	2002 08 06.19212	20 01 32.08	-14 15 32.3	20.5	644
2002 PX ₇	2002 08 06.27305	20 35 42.47	-12 45 28.9	20.0	644	2002 PK ₈	2002 08 06.21302	20 01 30.84	-14 15 37.8	20.2	644
2002 PX ₇	2002 08 06.29886	20 35 41.10	-12 45 35.3	19.6	644	2002 PK ₈	2002 08 06.23410	20 01 29.56	-14 15 43.7	20.1	644
2002 PX ₇	2002 08 06.32938	20 35 39.44	-12 45 43.2	19.8	644	2002 PL ₈	* 2002 08 05.21736	20 08 11.55	-13 37 00.6	19.7	644
2002 PX ₇	2002 08 07.31417	20 34 48.25	-12 49 51.0	19.9	644	2002 PL ₈	2002 08 05.24177	20 08 10.43	-13 37 07.8	19.7	644
2002 PX ₇	2002 08 07.34007	20 34 46.85	-12 49 57.9	20.1	644	2002 PL ₈	2002 08 05.28159	20 08 08.53	-13 37 19.4	19.4	644
2002 PX ₇	2002 08 07.36792	20 34 45.36	-12 50 04.7	20.4	644	2002 PL ₈	2002 08 06.20134	20 07 27.03	-13 41 46.8	19.8	644
2002 PY ₇	* 2002 08 03.18920	20 41 44.69	-11 50 52.0	20.1	644	2002 PL ₈	2002 08 06.22230	20 07 26.04	-13 41 52.8	19.7	644
2002 PY ₇	2002 08 03.27611	20 41 39.86	-11 50 59.2	19.7	644	2002 PL ₈	2002 08 06.24230	20 07 25.15	-13 41 58.7	19.9	644
2002 PY ₇	2002 08 03.34293	20 41 36.12	-11 51 04.6	20.0	644	2002 PL ₈	2002 08 07.25590	20 06 39.90	-13 46 55.2	20.1	644
2002 PY ₇	2002 08 06.27420	20 39 00.58	-11 55 16.8	20.1	644	2002 PL ₈	2002 08 07.27697	20 06 38.94	-13 47 01.7	20.6	644
2002 PY ₇	2002 08 06.30133	20 38 59.07	-11 55 19.2	20.0	644	2002 PL ₈	2002 08 07.29662	20 06 38.03	-13 47 06.9	20.2	644
2002 PY ₇	2002 08 06.33162	20 38 57.40	-11 55 22.0	20.0	644	2002 PM ₈	* 2002 08 05.21851	20 13 29.72	-13 18 27.2	20.1	644
2002 PZ ₇	* 2002 08 03.18920	20 41 59.80	-13 59 09.5	19.9	644	2002 PM ₈	2002 08 05.24544	20 13 28.05	-13 18 31.6	19.4	644
2002 PZ ₇	2002 08 03.27611	20 41 55.55	-13 59 27.1	19.9	644	2002 PM ₈	2002 08 05.28492	20 13 25.52	-13 18 37.9	19.5	644
2002 PZ ₇	2002 08 03.34293	20 41 52.27	-13 59 40.4	19.5	644	2002 PM ₈	2002 08 06.25653	20 12 26.25	-13 21 20.7	19.9	644
2002 PZ ₇	2002 08 06.33865	20 39 30.78	-14 09 37.9	20.2	644	2002 PM ₈	2002 08 06.27769	20 12 24.89	-13 21 24.1	19.9	644
2002 PZ ₇	2002 08 06.36195	20 39 29.68	-14 09 42.9	20.4	644	2002 PM ₈	2002 08 06.30488	20 12 23.17	-13 21 28.7	20.1	644
2002 PZ ₇	2002 08 06.38281	20 39 28.65	-14 09 47.1	20.3	644	2002 PN ₈	* 2002 08 05.21851	20 14 26.47	-10 25 53.4	20.4	644
20											

2002 PR ₈	2002 08 07.33582	20 15 11.56	-07 08 37.5	19.2	644	2002 PE ₉	2002 08 07.42524	20 50 33.42	-10 37 13.3	18.9	644
2002 PR ₈	2002 08 07.39889	20 15 08.76	-07 09 02.3	20.1	644	2002 PF ₉	* 2002 08 05.32053	20 55 29.56	-09 58 00.4	18.8	644
2002 PS ₈	* 2002 08 05.22433	20 23 23.92	-09 33 11.9	19.7	644	2002 PF ₉	2002 08 05.34978	20 55 27.73	-09 58 03.8	19.0	644
2002 PS ₈	2002 08 05.25508	20 23 22.21	-09 33 16.0	19.1	644	2002 PF ₉	2002 08 05.37247	20 55 26.30	-09 58 06.3	19.4	644
2002 PS ₈	2002 08 05.29311	20 23 20.10	-09 33 21.0	19.4	644	2002 PF ₉	2002 08 06.34562	20 54 27.28	-10 00 05.1	19.5	644
2002 PS ₈	2002 08 06.22880	20 22 31.36	-09 35 28.7	19.0	644	2002 PF ₉	2002 08 06.36892	20 54 25.82	-10 00 07.7	19.7	644
2002 PS ₈	2002 08 06.29472	20 22 27.76	-09 35 37.8	19.4	644	2002 PF ₉	2002 08 06.39687	20 54 24.04	-10 00 11.2	20.3	644
2002 PS ₈	2002 08 06.35779	20 22 24.30	-09 35 46.2	19.6	644	2002 PG ₉	* 2002 08 05.37844	20 59 59.12	-07 13 19.0	19.2	644
2002 PT ₈	* 2002 08 05.22433	20 24 39.71	-12 48 35.7	19.5	644	2002 PG ₉	2002 08 05.38907	20 59 58.56	-07 13 19.2	19.3	644
2002 PT ₈	2002 08 05.25508	20 24 38.10	-12 48 48.1	19.5	644	2002 PG ₉	2002 08 05.40110	20 59 57.94	-07 13 19.5	19.0	644
2002 PT ₈	2002 08 05.29311	20 24 36.18	-12 49 03.7	19.3	644	2002 PG ₉	2002 08 06.27173	20 59 14.28	-07 13 37.9	19.6	644
2002 PT ₈	2002 08 06.26115	20 23 49.13	-12 55 33.9	19.9	644	2002 PG ₉	2002 08 06.28359	20 59 13.66	-07 13 38.5	19.1	644
2002 PT ₈	2002 08 06.28233	20 23 48.00	-12 55 43.5	19.0	644	2002 PG ₉	2002 08 06.30012	20 59 12.80	-07 13 38.5	18.8	644
2002 PT ₈	2002 08 06.31177	20 23 46.56	-12 55 54.2	20.0	644	2002 PG ₉	2002 08 07.31291	20 58 21.73	-07 14 05.1	18.7	644
2002 PU ₈	* 2002 08 05.22547	20 22 23.63	-09 22 14.8	19.5	644	2002 PG ₉	2002 08 07.32354	20 58 21.18	-07 14 05.5	18.8	644
2002 PU ₈	2002 08 05.25621	20 22 21.80	-09 22 21.5	19.2	644	2002 PG ₉	2002 08 07.33880	20 58 20.38	-07 14 06.0	19.4	644
2002 PU ₈	2002 08 05.29427	20 22 19.51	-09 22 30.2	19.4	644	2002 PG ₉	2002 08 12.24296	20 54 16.09	-07 17 26.8	20.1	704
2002 PU ₈	2002 08 06.22880	20 21 25.98	-09 25 57.1	19.5	644	2002 PG ₉	2002 08 12.25784	20 54 15.32	-07 17 26.4	19.9	704
2002 PU ₈	2002 08 06.29472	20 21 22.06	-09 26 12.0	19.6	644	2002 PG ₉	2002 08 12.27209	20 54 14.68	-07 17 28.3	19.7	704
2002 PU ₈	2002 08 06.35779	20 21 18.33	-09 26 25.9	19.7	644	2002 PH ₉	* 2002 08 05.37844	21 00 13.87	-10 02 50.1	19.6	644
2002 PU ₈	2002 08 07.28714	20 20 25.80	-09 29 56.1	19.8	644	2002 PH ₉	2002 08 05.38907	21 00 13.38	-10 02 52.0	19.8	644
2002 PU ₈	2002 08 07.35354	20 20 21.90	-09 30 11.1	19.7	644	2002 PH ₉	2002 08 05.40110	21 00 12.80	-10 02 54.0	19.6	644
2002 PU ₈	2002 08 07.41876	20 20 18.10	-09 30 25.6	20.8	644	2002 PH ₉	2002 08 06.34790	20 59 29.62	-10 05 39.0	19.7	644
2002 PV ₈	* 2002 08 05.22547	20 24 31.88	-09 19 26.8	20.3	644	2002 PH ₉	2002 08 06.37120	20 59 28.53	-10 05 43.5	19.9	644
2002 PV ₈	2002 08 05.25621	20 24 30.11	-09 19 26.7	20.0	644	2002 PH ₉	2002 08 06.39920	20 59 27.19	-10 05 48.3	19.6	644
2002 PV ₈	2002 08 05.29427	20 24 27.88	-09 19 27.1	20.1	644	2002 PJ ₉	* 2002 08 05.38078	21 03 32.93	-09 54 16.8	19.0	644
2002 PV ₈	2002 08 06.22880	20 23 35.79	-09 19 31.8	19.6	644	2002 PJ ₉	2002 08 05.39144	21 03 32.35	-09 54 18.3	18.8	644
2002 PV ₈	2002 08 06.29472	20 23 31.96	-09 19 32.7	19.0	644	2002 PJ ₉	2002 08 05.40338	21 03 31.73	-09 54 20.0	19.0	644
2002 PV ₈	2002 08 06.35779	20 23 28.39	-09 19 32.6	19.8	644	2002 PJ ₉	2002 08 06.35248	21 02 43.22	-09 56 28.3	19.0	644
2002 PV ₈	2002 08 07.28714	20 22 37.14	-09 19 41.6	19.7	644	2002 PJ ₉	2002 08 06.37581	21 02 42.01	-09 56 31.4	19.1	644
2002 PV ₈	2002 08 07.35354	20 22 33.38	-09 19 42.0	19.9	644	2002 PJ ₉	2002 08 06.40148	21 02 40.62	-09 56 34.8	18.9	644
2002 PV ₈	2002 08 07.41876	20 22 29.67	-09 19 42.6	20.2	644	2002 PJ ₉	2002 08 07.38067	21 01 50.34	-09 58 49.8	19.3	644
2002 PW ₈	* 2002 08 05.22661	20 29 22.37	-09 17 55.6	19.5	644	2002 PJ ₉	2002 08 07.40763	21 01 48.91	-09 58 53.6	19.2	644
2002 PW ₈	2002 08 05.25735	20 29 20.81	-09 17 56.1	19.8	644	2002 PJ ₉	2002 08 07.43690	21 01 47.41	-09 58 56.9	19.2	644
2002 PW ₈	2002 08 05.29546	20 29 18.91	-09 17 56.7	19.7	644	2002 PJ ₉	2002 08 11.27282	20 58 30.16	-10 08 22.0	19.0	644
2002 PW ₈	2002 08 06.24649	20 28 32.44	-09 18 08.9	19.8	644	2002 PJ ₉	2002 08 11.34811	20 58 26.18	-10 08 33.5	19.1	644
2002 PW ₈	2002 08 06.31826	20 28 28.84	-09 18 10.0	19.8	644	2002 PJ ₉	2002 08 11.41085	20 58 22.85	-10 08 43.0	19.2	644
2002 PW ₈	2002 08 06.38108	20 28 25.69	-09 18 11.2	19.6	644	2002 PK ₉	* 2002 08 05.38306	21 07 59.31	-09 37 29.4	18.8	644
2002 PX ₈	* 2002 08 05.30249	20 31 10.02	-12 01 56.7	19.4	644	2002 PK ₉	2002 08 05.39371	21 07 58.79	-09 37 33.4	19.1	644
2002 PX ₈	2002 08 05.32561	20 31 08.86	-12 02 06.7	19.2	644	2002 PK ₉	2002 08 05.40567	21 07 58.18	-09 37 38.1	18.8	644
2002 PX ₈	2002 08 05.35678	20 31 07.25	-12 02 20.5	19.3	644	2002 PK ₉	2002 08 06.40382	21 07 09.76	-09 44 15.7	19.1	644
2002 PX ₈	2002 08 06.26805	20 30 22.36	-12 09 01.8	20.1	644	2002 PK ₉	2002 08 06.42483	21 07 08.70	-09 44 24.1	19.1	644
2002 PX ₈	2002 08 06.29300	20 30 21.09	-12 09 13.1	19.8	644	2002 PK ₉	2002 08 06.44579	21 07 07.64	-09 44 32.6	19.3	644
2002 PX ₈	2002 08 06.32593	20 30 19.42	-12 09 27.2	19.8	644	2002 PK ₉	2002 08 07.38294	21 06 22.06	-09 50 49.7	19.0	644
2002 PX ₈	2002 08 07.30935	20 29 31.09	-12 16 41.2	19.9	644	2002 PK ₉	2002 08 07.41002	21 06 20.70	-09 51 00.8	19.2	644
2002 PX ₈	2002 08 07.33288	20 29 29.90	-12 16 51.3	20.0	644	2002 PK ₉	2002 08 07.43922	21 06 19.22	-09 51 12.6	19.3	644
2002 PX ₈	2002 08 07.36208	20 29 28.41	-12 17 04.3	19.9	644	2002 PK ₉	2002 08 11.28198	21 03 11.41	-10 17 41.6	19.0	644
2002 PY ₈	* 2002 08 05.30874	20 34 55.33	-07 09 55.8	19.2	644	2002 PK ₉	2002 08 11.35727	21 03 07.56	-10 18 13.2	18.9	644
2002 PY ₈	2002 08 05.33422	20 34 53.31	-07 09 36.2	19.6	644	2002 PK ₉	2002 08 11.42123	21 03 04.35	-10 18 39.9	19.2	644
2002 PY ₈	2002 08 05.36306	20 34 50.78	-07 09 13.9	19.8	644	2002 PL ₉	* 2002 08 05.38306	21 08 43.14	-09 50 47.8	19.0	644
2002 PY ₈	2002 08 06.25122	20 33 36.65	-06 57 54.4	19.8	644	2002 PL ₉	2002 08 05.39371	21 08 42.51	-09 50 52.3	19.2	644
2002 PY ₈	2002 08 06.32419	20 33 30.35	-06 56 59.6	19.7	644	2002 PL ₉	2002 08 05.40567	21 08 41.82	-09 50 57.6	18.8	644
2002 PY ₈	2002 08 06.38930	20 33 24.73	-06 56 10.3	19.8	644	2002 PL ₉	2002 08 06.40382	21 07 46.63	-09 58 10.3	19.1	644
2002 PY ₈	2002 08 07.29152	20 32 10.41	-06 44 52.3	20.0	644	2002 PL ₉	2002 08 06.42483	21 07 45.48	-09 58 18.6	18.7	644
2002 PY ₈	2002 08 07.36035	20 32 04.53	-06 44 01.4	19.9	644	2002 PL ₉	2002 08 06.44579	21 07 44.23	-09 58 28.5	19.3	644
2002 PY ₈	2002 08 07.42937	20 31 58.71	-06 43 09.5	19.8	644	2002 PL ₉	2002 08 07.38294	21 06 52.15	-10 05 24.3	19.4	644
2002 PZ ₈	* 2002 08 05.30874	20 39 18.66	-11 43 10.8	19.9	644	2002 PL ₉	2002 08 07.41002	21 06 50.56	-10 05 36.6	19.8	644
2002 PZ ₈	2002 08 05.33422	20 39 17.34	-11 43 11.2	19.7	644	2002 PL ₉	2002 08 07.43922	21 06 48.88	-10 05 49.1	19.7	644
2002 PZ ₈	2002 08 05.36306	20 39 15.84	-11 43 11.5	19.9	644	2002 PL ₉	2002 08 11.28198	21 03 13.50	-10 35 05.7	18.8	644
2002 PZ ₈	2002 08 06.27420	20 38 30.82	-11 43 20.2	20.0	644	2002 PL ₉	2002 08 11.35727	21 03 08.99	-10 35 40.3	19.1	644
2002 PZ ₈	2002 08 06.30133	20 38 29.41	-11 43 20.4	20.1	644	2002 PL ₉	2002 08 11.42123	21 03 05.23	-10 36 09.8	19.3	644
2002 PZ ₈	2002 08 06.33162	20 38 27.83	-11 43 21.0	20.2	644	2002 PM ₉	* 2002 08 05.38306	21 10 53.30	-09 35 25.0	19.0	644
2002 PA ₉	* 2002 08 05.31596	20 46 53.79	-10 54 21.4	19.4	644	2002 PM ₉	2002 08 05.39371	21 10 52.67	-09 35 27.3	19.0	644
2002 PA ₉	2002 08 05.34271	20 46 52.43	-10 54 25.2	19.7	644	2002 PM ₉	2002 08 05.40567	21 10 51.96	-09 35 29.8	19.1	644
2002 PA ₉	2002 08 05.36770	20 46 51.18	-10 54 29.1	19.3	644	2002 PM ₉	2002 08 06.40382	21 09 54.44	-09 38 56.7	19.6	644
2002 PA ₉	2002 08 06.34104	20 46 04.23	-10 56 51.3	20.5	644	2002 PM ₉	2002 08 06.42483	21 09 53.15	-09 39 02.2	18.9	644
2002 PA ₉	2002 08 06.36435	20 46 03.09	-10 56 54.5	19.5	644	2002 PM ₉	2002 08 06.44579	21 09 51.93	-09 39 05.1	19.6	644
2002 PA ₉	2002 08 06.38758	20 46 01.92	-10 56 57.8	19.5	644	2002 PM ₉	2002 08 07.38527	21 08 57.53	-09 42 24.6	19.3	644
2002 PA ₉	2002 08 07.32479	20 45 17.10	-10 59 17.4	19.5	644	2002 PM ₉	2002 08 07.41464	21 08 55.78	-09 42 31.1	19.1	644
2002 PA ₉	2002 08 07.34946	20 45 15.88	-10 59 21.2	19.9	644	2002 PM ₉	2002 08 07.44155	21 08 54.13	-09 42 37.1	19.2	644
20											

2002 PP ₉	2002 08 07.42170	21 13 54.30	-08 51 09.5	19.3	644	2002 PY ₉	2002 08 06.40502	21 30 07.77	-07 45 21.6	19.6	644
2002 PP ₉	2002 08 13.17817	21 09 10.77	-09 41 18.3	19.2	644	2002 PY ₉	2002 08 06.41557	21 30 07.33	-07 45 28.1	20.0	644
2002 PP ₉	2002 08 13.24087	21 09 07.53	-09 41 52.6	19.0	644	2002 PY ₉	2002 08 06.42369	21 30 07.02	-07 45 31.9	20.5	644
2002 PP ₉	2002 08 13.30387	21 09 04.23	-09 42 26.7	18.9	644	2002 PY ₉	2002 08 06.42727	21 30 06.89	-07 45 35.1	19.8	644
2002 PQ ₉	* 2002 08 05.40801	21 16 01.44	-09 06 40.1	20.4	644	2002 PY ₉	2002 08 06.43538	21 30 06.55	-07 45 39.3	20.0	644
2002 PQ ₉	2002 08 05.41851	21 16 00.88	-09 06 43.3	20.7	644	2002 PY ₉	2002 08 06.44694	21 30 06.10	-07 45 46.2	20.7	644
2002 PQ ₉	2002 08 05.42900	21 16 00.34	-09 06 46.1	20.2	644	2002 PY ₉	2002 08 07.38765	21 29 32.15	-07 55 30.8	19.4	644
2002 PQ ₉	2002 08 06.40737	21 15 11.31	-09 11 18.6	20.4	644	2002 PY ₉	2002 08 07.40181	21 29 31.55	-07 55 39.9	19.9	644
2002 PQ ₉	2002 08 06.41790	21 15 10.74	-09 11 21.5	20.2	644	2002 PY ₉	2002 08 07.41584	21 29 30.99	-07 55 48.6	19.8	644
2002 PQ ₉	2002 08 06.42962	21 15 10.11	-09 11 24.6	20.4	644	2002 PY ₉	2002 08 16.36247	21 23 52.65	-09 35 51.8	19.8	644
2002 PQ ₉	2002 08 11.42552	21 10 55.23	-09 35 59.7	20.4	644	2002 PY ₉	2002 08 16.38583	21 23 51.66	-09 36 07.8	19.4	644
2002 PQ ₉	2002 08 11.43623	21 10 54.65	-09 36 02.6	20.0	644	2002 PY ₉	2002 08 16.40710	21 23 50.78	-09 36 22.8	20.0	644
2002 PQ ₉	2002 08 11.44696	21 10 54.06	-09 36 06.0	19.7	644	2002 PY ₉	2002 08 17.35395	21 23 15.57	-09 47 29.0	20.0	644
2002 PR ₉	* 2002 08 05.41037	21 18 00.64	-08 36 04.6	18.9	644	2002 PY ₉	2002 08 17.37523	21 23 14.69	-09 47 43.9	20.1	644
2002 PR ₉	2002 08 05.42197	21 17 59.91	-08 36 03.1	18.8	644	2002 PY ₉	2002 08 17.40177	21 23 13.59	-09 48 02.6	19.9	644
2002 PR ₉	2002 08 05.43245	21 17 59.27	-08 36 01.6	18.8	644	2002 PZ ₉	* 2002 08 05.43016	21 30 43.19	-07 33 52.8	19.5	644
2002 PR ₉	2002 08 06.40973	21 16 59.92	-08 33 49.7	19.5	644	2002 PZ ₉	2002 08 05.44054	21 30 42.71	-07 33 56.6	19.0	644
2002 PR ₉	2002 08 06.42020	21 16 59.24	-08 33 48.5	19.5	644	2002 PZ ₉	2002 08 05.45111	21 30 42.20	-07 33 59.4	19.3	644
2002 PR ₉	2002 08 06.43194	21 16 58.52	-08 33 47.2	19.7	644	2002 PZ ₉	2002 08 06.42369	21 29 57.47	-07 39 12.5	20.3	644
2002 PS ₉	* 2002 08 05.41037	21 19 06.86	-08 40 46.9	19.4	644	2002 PZ ₉	2002 08 06.43538	21 29 56.90	-07 39 16.3	20.1	644
2002 PS ₉	2002 08 05.42197	21 19 06.20	-08 40 44.9	19.2	644	2002 PZ ₉	2002 08 06.44694	21 29 56.35	-07 39 20.7	20.3	644
2002 PS ₉	2002 08 05.43245	21 19 05.63	-08 40 43.8	19.4	644	2002 PZ ₉	2002 08 07.38765	21 29 12.75	-07 44 30.8	19.9	644
2002 PS ₉	2002 08 06.40973	21 18 12.66	-08 38 27.3	19.0	644	2002 PZ ₉	2002 08 07.40181	21 29 12.07	-07 44 35.6	20.0	644
2002 PS ₉	2002 08 06.42020	21 18 12.08	-08 38 25.8	19.1	644	2002 PZ ₉	2002 08 07.41584	21 29 11.37	-07 44 40.3	20.0	644
2002 PS ₉	2002 08 06.43194	21 18 11.44	-08 38 24.3	19.1	644	2002 PZ ₉	2002 08 16.36133	21 22 08.39	-08 37 18.0	19.5	644
2002 PS ₉	2002 08 07.39483	21 17 19.17	-08 36 15.2	19.0	644	2002 PZ ₉	2002 08 16.38246	21 22 07.34	-08 37 25.7	19.2	644
2002 PS ₉	2002 08 07.41349	21 17 18.12	-08 36 12.5	19.0	644	2002 PZ ₉	2002 08 16.40352	21 22 06.30	-08 37 33.6	19.7	644
2002 PS ₉	2002 08 07.43229	21 17 17.06	-08 36 10.0	19.3	644	2002 PA ₁₀	2002 07 31.31730	21 35 09.93	-04 59 47.3	19.1	704
2002 PS ₉	2002 08 16.35108	21 09 19.25	-08 19 46.2	19.0	644	2002 PA ₁₀	2002 07 31.32818	21 35 09.43	-04 59 50.0	20.2	704
2002 PS ₉	2002 08 16.37207	21 09 18.13	-08 19 44.3	19.3	644	2002 PA ₁₀	2002 07 31.33913	21 35 08.93	-04 59 51.8	19.7	704
2002 PS ₉	2002 08 16.39536	21 09 16.87	-08 19 42.1	19.4	644	2002 PA ₁₀	* 2002 08 05.43016	21 31 05.69	-05 20 36.0	19.7	644
2002 PT ₉	* 2002 08 05.41037	21 20 02.34	-08 09 54.8	18.9	644	2002 PA ₁₀	2002 08 05.44054	21 31 05.12	-05 20 38.8	19.4	644
2002 PT ₉	2002 08 05.42197	21 20 01.71	-08 09 58.4	19.2	644	2002 PA ₁₀	2002 08 05.45111	21 31 04.60	-05 20 42.0	19.6	644
2002 PT ₉	2002 08 05.43245	21 20 01.15	-08 10 01.8	19.1	644	2002 PA ₁₀	2002 08 06.40502	21 30 16.86	-05 25 07.8	19.9	644
2002 PT ₉	2002 08 06.40973	21 19 11.45	-08 15 16.3	19.6	644	2002 PA ₁₀	2002 08 06.41557	21 30 16.29	-05 25 10.7	20.0	644
2002 PT ₉	2002 08 06.42020	21 19 10.90	-08 15 19.6	19.6	644	2002 PA ₁₀	2002 08 06.42727	21 30 15.68	-05 25 14.1	20.4	644
2002 PT ₉	2002 08 06.43194	21 19 10.25	-08 15 23.2	19.9	644	2002 PA ₁₀	2002 08 07.38765	21 29 27.01	-05 29 49.9	19.6	644
2002 PU ₉	* 2002 08 05.41037	21 20 04.46	-08 22 39.2	18.3	644	2002 PA ₁₀	2002 08 07.40181	21 29 26.24	-05 29 53.7	19.6	644
2002 PU ₉	2002 08 05.42197	21 20 03.80	-08 22 41.6	18.2	644	2002 PA ₁₀	2002 08 07.41584	21 29 25.52	-05 29 57.7	19.4	644
2002 PU ₉	2002 08 05.43245	21 20 03.21	-08 22 44.0	18.3	644	2002 PA ₁₀	2002 08 16.36133	21 21 37.16	-06 19 33.1	19.6	644
2002 PU ₉	2002 08 06.40973	21 19 09.64	-08 26 09.6	18.5	644	2002 PA ₁₀	2002 08 16.38246	21 21 35.99	-06 19 40.9	19.6	644
2002 PU ₉	2002 08 06.42020	21 19 09.03	-08 26 11.8	18.6	644	2002 PA ₁₀	2002 08 16.40352	21 21 34.81	-06 19 48.9	19.7	644
2002 PU ₉	2002 08 06.43194	21 19 08.37	-08 26 14.4	18.6	644	2002 PB ₁₀	* 2002 08 05.43016	21 32 33.01	-07 29 49.4	20.2	644
2002 PU ₉	2002 08 07.39483	21 18 15.15	-08 29 45.4	18.3	644	2002 PB ₁₀	2002 08 05.44054	21 32 32.53	-07 29 50.9	20.5	644
2002 PU ₉	2002 08 07.41349	21 18 14.07	-08 29 49.7	18.3	644	2002 PB ₁₀	2002 08 05.45111	21 32 32.08	-07 29 53.3	20.6	644
2002 PU ₉	2002 08 07.43229	21 18 12.97	-08 29 53.7	18.5	644	2002 PB ₁₀	2002 08 06.40502	21 31 50.66	-07 32 47.3	20.0	644
2002 PV ₉	2002 07 14.31151	21 42 26.84	-10 19 09.5	19.6	704	2002 PB ₁₀	2002 08 06.41557	21 31 50.19	-07 32 49.2	20.3	644
2002 PV ₉	2002 07 14.32487	21 42 26.19	-10 19 03.8	19.6	704	2002 PB ₁₀	2002 08 06.42727	21 31 49.65	-07 32 51.8	20.0	644
2002 PV ₉	2002 07 14.33824	21 42 25.57	-10 19 00.2	19.8	704	2002 PB ₁₀	2002 08 14.24565	21 26 04.05	-07 58 54.9	20.6 V	291
2002 PV ₉	2002 07 14.35158	21 42 24.88	-10 18 53.3	19.5	704	2002 PB ₁₀	2002 08 14.26581	21 26 03.13	-07 58 59.1	20.8 V	291
2002 PV ₉	2002 07 22.45436	21 35 36.74	-09 31 01.7	19.2	644	2002 PB ₁₀	2002 08 14.28888	21 26 02.08	-07 59 04.0	20.5 V	291
2002 PV ₉	2002 07 22.46476	21 35 36.15	-09 30 58.5	19.6	644	2002 PC ₁₀	* 2002 08 05.44169	21 35 09.40	-07 34 16.7	19.5	644
2002 PV ₉	2002 07 22.47541	21 35 35.55	-09 30 54.4	19.6	644	2002 PC ₁₀	2002 08 05.45225	21 35 08.88	-07 34 17.4	19.8	644
2002 PV ₉	* 2002 08 05.41268	21 21 38.83	-08 18 30.8	18.6	644	2002 PC ₁₀	2002 08 05.46256	21 35 08.39	-07 34 18.7	19.5	644
2002 PV ₉	2002 08 05.42432	21 21 38.10	-08 18 27.4	18.8	644	2002 PC ₁₀	2002 08 06.43884	21 34 23.01	-07 35 44.6	19.7	644
2002 PV ₉	2002 08 05.43475	21 21 37.42	-08 18 24.4	18.9	644	2002 PC ₁₀	2002 08 06.44924	21 34 22.53	-07 35 45.9	20.6	644
2002 PV ₉	2002 08 06.40973	21 20 35.44	-08 13 49.2	19.4	644	2002 PC ₁₀	2002 08 06.45973	21 34 22.02	-07 35 46.5	20.1	644
2002 PV ₉	2002 08 06.42020	21 20 34.75	-08 13 46.2	19.2	644	2002 PC ₁₀	2002 08 16.36247	21 26 31.18	-07 53 46.3	19.9	644
2002 PV ₉	2002 08 06.43194	21 20 33.98	-08 13 43.0	19.5	644	2002 PC ₁₀	2002 08 16.38583	21 26 30.04	-07 53 49.1	19.9	644
2002 PV ₉	2002 08 07.39483	21 19 32.65	-08 09 15.2	19.1	644	2002 PC ₁₀	2002 08 16.40710	21 26 28.99	-07 53 51.6	20.2	644
2002 PV ₉	2002 08 07.41349	21 19 31.44	-08 09 10.2	19.6	644	2002 PD ₁₀	* 2002 08 05.44169	21 36 39.05	-07 13 52.9	18.7	644
2002 PV ₉	2002 08 07.43229	21 19 30.22	-08 09 04.9	19.4	644	2002 PD ₁₀	2002 08 05.45225	21 36 38.47	-07 13 56.0	18.7	644
2002 PV ₉	2002 08 08.27445	21 18 36.59	-08 05 14.3	19.1 R	699	2002 PD ₁₀	2002 08 05.46256	21 36 37.98	-07 13 58.6	18.8	644
2002 PV ₉	2002 08 08.27533	21 18 36.60	-08 05 14.4	18.8 R	699	2002 PD ₁₀	2002 08 06.44112	21 35 48.76	-07 18 41.0	18.9	644
2002 PV ₉	2002 08 08.28854	21 18 35.64	-08 05 11.5		699	2002 PD ₁₀	2002 08 06.45156	21 35 48.21	-07 18 44.2	18.7	644
2002 PV ₉	2002 08 08.28942	21 18 35.61	-08 05 11.2		699	2002 PD ₁₀	2002 08 06.46201	21 35 47.68	-07 18 47.4	18.7	644
2002 PV ₉	2002 08 08.30258	21 18 34.71	-08 05 07.7		699	2002 PD ₁₀	2002 08 07.45077	21 34 57.54	-07 23 38.9	18.8	644
2002 PV ₉	2002 08 08.30344	21 18 34.87	-08 05 07.3		699	2002 PD ₁₀	2002 08 07.46119	21 34 56.99	-07 23 41.9	19.0	644
2002 PV ₉	2002 08 08.31658	21 18 33.83	-08 05 03.3		699	2002 PD ₁₀	2002 08 07.47276	21 34 56.38	-07 23 45.3	18.9	644
2002 PV ₉	2002 08 08.31746	21 18 33.84	-08 05 03.1		699	2002 PD ₁₀	2002 08 14.30911	21 29 05.07	-07 59 39.6	18.7</	

2002 PH ₁₀	* 2002 08 05.44398	21 41 00.03	-06 55 52.0	19.3	644	2002 PQ ₁₀	2002 08 05.49171	21 56 29.43	-05 52 40.7	17.1	644
2002 PH ₁₀	2002 08 05.45455	21 40 59.54	-06 55 54.0	19.1	644	2002 PQ ₁₀	2002 08 06.47140	21 56 03.52	-05 56 10.0	17.3	644
2002 PH ₁₀	2002 08 05.46493	21 40 59.08	-06 55 55.8	19.1	644	2002 PQ ₁₀	2002 08 06.48176	21 56 03.20	-05 56 12.3	17.3	644
2002 PH ₁₀	2002 08 06.44342	21 40 15.62	-06 59 03.0	19.5	644	2002 PQ ₁₀	2002 08 06.49220	21 56 02.89	-05 56 14.5	17.3	644
2002 PH ₁₀	2002 08 06.45390	21 40 15.12	-06 59 04.9	19.7	644	2002 PQ ₁₀	2002 08 16.39885	21 50 46.01	-06 44 05.8	17.9	608
2002 PH ₁₀	2002 08 06.46438	21 40 14.62	-06 59 06.7	19.5	644	2002 PQ ₁₀	2002 08 16.40932	21 50 45.59	-06 44 09.5	18.0	608
2002 PH ₁₀	2002 08 15.24007	21 33 26.32	-07 31 05.4	19.4	644	2002 PQ ₁₀	2002 08 16.41951	21 50 45.15	-06 44 13.6	17.3	608
2002 PH ₁₀	2002 08 15.32097	21 33 22.34	-07 31 24.7	19.0	644	2002 PQ ₁₀	2002 08 17.23332	21 50 16.68	-06 49 04.0	16.9	644
2002 PH ₁₀	2002 08 15.39221	21 33 18.85	-07 31 41.7	19.1	644	2002 PQ ₁₀	2002 08 17.31339	21 50 13.45	-06 49 33.1	16.8	644
2002 PH ₁₀	2002 08 16.36055	21 32 32.82	-07 35 36.9	21.1	608	2002 PQ ₁₀	2002 08 17.37695	21 50 10.89	-06 49 55.9	16.8	644
2002 PH ₁₀	2002 08 16.37101	21 32 32.33	-07 35 38.9	20.1	608	2002 PR ₁₀	2002 07 30.44405	22 01 40.91	-04 06 55.7	20.9	608
2002 PH ₁₀	2002 08 16.38164	21 32 31.78	-07 35 41.9	20.3	608	2002 PR ₁₀	2002 07 30.45525	22 01 40.47	-04 07 00.8	20.1	608
2002 PJ ₁₀	* 2002 08 05.44398	21 41 07.02	-06 40 29.3	19.6	644	2002 PR ₁₀	2002 07 30.46548	22 01 40.14	-04 07 06.4	20.9	608
2002 PJ ₁₀	2002 08 05.45455	21 41 06.43	-06 40 29.5	19.3	644	2002 PR ₁₀	* 2002 08 05.47431	21 58 07.10	-05 02 17.7	18.4	644
2002 PJ ₁₀	2002 08 05.46493	21 41 05.88	-06 40 29.6	19.5	644	2002 PR ₁₀	2002 08 05.48485	21 58 06.70	-05 02 23.8	18.4	644
2002 PJ ₁₀	2002 08 06.44342	21 40 13.15	-06 40 37.0	20.0	644	2002 PR ₁₀	2002 08 05.49512	21 58 06.28	-05 02 29.9	18.6	644
2002 PJ ₁₀	2002 08 06.45390	21 40 12.60	-06 40 37.2	20.4	644	2002 PR ₁₀	2002 08 06.47140	21 57 28.63	-05 12 06.2	18.6	644
2002 PJ ₁₀	2002 08 06.46438	21 40 11.94	-06 40 37.2	20.1	644	2002 PR ₁₀	2002 08 06.48176	21 57 28.20	-05 12 12.6	18.6	644
2002 PK ₁₀	* 2002 08 05.44398	21 42 29.78	-06 35 55.1	19.5	644	2002 PR ₁₀	2002 08 06.49220	21 57 27.78	-05 12 18.8	18.7	644
2002 PK ₁₀	2002 08 05.45455	21 42 29.10	-06 35 52.7	19.5	644	2002 PR ₁₀	2002 08 07.48200	21 56 48.87	-05 22 13.9	18.8	644
2002 PK ₁₀	2002 08 05.46493	21 42 28.47	-06 35 50.5	19.6	644	2002 PR ₁₀	2002 08 07.49238	21 56 48.40	-05 22 20.0	18.8	644
2002 PK ₁₀	2002 08 06.44342	21 41 30.08	-06 32 32.3	20.1	644	2002 PR ₁₀	2002 08 07.50272	21 56 47.99	-05 22 26.6	18.8	644
2002 PK ₁₀	2002 08 06.45390	21 41 29.42	-06 32 30.2	20.4	644	2002 PR ₁₀	2002 08 12.29128	21 53 31.33	-06 12 33.2	18.2	704
2002 PK ₁₀	2002 08 06.46438	21 41 28.82	-06 32 27.8	20.1	644	2002 PR ₁₀	2002 08 12.30574	21 53 30.68	-06 12 42.2	18.2	704
2002 PL ₁₀	* 2002 08 05.44398	21 43 29.92	-07 02 05.4	19.4	644	2002 PR ₁₀	2002 08 12.32060	21 53 30.03	-06 12 51.9	18.3	704
2002 PL ₁₀	2002 08 05.45455	21 43 29.45	-07 02 07.5	19.7	644	2002 PR ₁₀	2002 08 12.33482	21 53 29.38	-06 13 03.0	19.1	704
2002 PL ₁₀	2002 08 05.46493	21 43 28.95	-07 02 09.7	19.8	644	2002 PR ₁₀	2002 08 12.34910	21 53 28.74	-06 13 10.1	18.5	704
2002 PL ₁₀	2002 08 06.44342	21 42 45.10	-07 05 46.1	19.8	644	2002 PR ₁₀	2002 08 17.23558	21 49 59.16	-07 07 00.4	18.3	644
2002 PL ₁₀	2002 08 06.45390	21 42 44.59	-07 05 48.2	19.9	644	2002 PR ₁₀	2002 08 17.31811	21 49 55.39	-07 07 56.0	18.0	644
2002 PL ₁₀	2002 08 06.46438	21 42 44.10	-07 05 51.0	19.8	644	2002 PR ₁₀	2002 08 17.38395	21 49 52.46	-07 08 38.8	17.7	644
2002 PL ₁₀	2002 08 07.47506	21 41 58.01	-07 09 41.7	20.1	644	2002 PS ₁₀	* 2002 08 05.47431	22 00 00.74	-05 25 32.2	18.9	644
2002 PL ₁₀	2002 08 07.48543	21 41 57.54	-07 09 44.4	19.7	644	2002 PS ₁₀	2002 08 05.48485	22 00 00.22	-05 25 31.9	18.8	644
2002 PL ₁₀	2002 08 07.49580	21 41 57.05	-07 09 46.0	20.5	644	2002 PS ₁₀	2002 08 05.49512	21 59 59.77	-05 25 31.5	18.8	644
2002 PL ₁₀	2002 08 15.24007	21 35 51.81	-07 43 09.4	19.6	644	2002 PS ₁₀	2002 08 06.47370	21 59 13.65	-05 24 56.2	19.0	644
2002 PL ₁₀	2002 08 15.32097	21 35 47.73	-07 43 32.2	19.5	644	2002 PS ₁₀	2002 08 06.48420	21 59 13.14	-05 24 55.7	18.9	644
2002 PL ₁₀	2002 08 15.39221	21 35 44.17	-07 43 52.3	19.4	644	2002 PS ₁₀	2002 08 06.49449	21 59 12.65	-05 24 55.4	19.3	644
2002 PM ₁₀	* 2002 08 05.44398	21 43 38.29	-07 07 16.2	19.1	644	2002 PS ₁₀	2002 08 12.29138	21 54 28.80	-05 23 06.5	18.7	704
2002 PM ₁₀	2002 08 05.45455	21 43 37.82	-07 07 17.9	19.0	644	2002 PS ₁₀	2002 08 12.30585	21 54 28.06	-05 23 06.0	19.2	704
2002 PM ₁₀	2002 08 05.46493	21 43 37.38	-07 07 20.0	18.8	644	2002 PS ₁₀	2002 08 12.33493	21 54 26.59	-05 23 06.3	18.8	704
2002 PM ₁₀	2002 08 06.44342	21 42 55.17	-07 10 12.6	19.2	644	2002 PS ₁₀	2002 08 12.34920	21 54 25.80	-05 23 06.4	18.9	704
2002 PM ₁₀	2002 08 06.45390	21 42 54.70	-07 10 14.3	19.2	644	2002 PT ₁₀	* 2002 08 05.47431	22 00 33.26	-04 47 06.1	19.1	644
2002 PM ₁₀	2002 08 06.46438	21 42 54.23	-07 10 16.3	19.2	644	2002 PT ₁₀	2002 08 05.48485	22 00 32.68	-04 47 08.3	19.1	644
2002 PM ₁₀	2002 08 07.47506	21 42 10.15	-07 13 18.0	19.4	644	2002 PT ₁₀	2002 08 05.49512	22 00 32.13	-04 47 10.2	19.1	644
2002 PM ₁₀	2002 08 07.48543	21 42 09.68	-07 13 19.8	19.2	644	2002 PT ₁₀	2002 08 06.47370	21 59 39.79	-04 50 31.2	19.5	644
2002 PM ₁₀	2002 08 07.49580	21 42 09.23	-07 13 21.7	19.5	644	2002 PT ₁₀	2002 08 06.48420	21 59 39.24	-04 50 33.2	19.7	644
2002 PM ₁₀	2002 08 15.24007	21 36 21.91	-07 38 52.0	19.1	644	2002 PT ₁₀	2002 08 06.49449	21 59 38.67	-04 50 35.6	20.1	644
2002 PM ₁₀	2002 08 15.32097	21 36 18.12	-07 39 09.0	18.9	644	2002 PT ₁₀	2002 08 13.00227	21 53 35.88	-05 15 48.5	18.9	R 941
2002 PM ₁₀	2002 08 15.39221	21 36 14.80	-07 39 24.1	18.9	644	2002 PT ₁₀	2002 08 13.00522	21 53 35.66	-05 15 49.0	18.9	R 941
2002 PN ₁₀	* 2002 08 05.44629	21 46 10.15	-06 25 45.9	18.7	644	2002 PT ₁₀	2002 08 13.00801	21 53 35.48	-05 15 49.3	18.8	R 941
2002 PN ₁₀	2002 08 05.45683	21 46 09.63	-06 25 50.6	19.0	644	2002 PT ₁₀	2002 08 13.01127	21 53 35.30	-05 15 49.6	18.9	R 941
2002 PN ₁₀	2002 08 05.46728	21 46 09.13	-06 25 55.2	19.0	644	2002 PT ₁₀	2002 08 16.39939	21 50 20.18	-05 30 40.0	19.9	608
2002 PN ₁₀	2002 08 06.45622	21 45 22.18	-06 33 09.3	19.0	644	2002 PT ₁₀	2002 08 16.40987	21 50 19.60	-05 30 43.1	20.5	608
2002 PN ₁₀	2002 08 06.46680	21 45 21.64	-06 33 14.0	19.3	644	2002 PT ₁₀	2002 08 16.42005	21 50 18.97	-05 30 45.4	19.9	608
2002 PN ₁₀	2002 08 06.47716	21 45 21.15	-06 33 18.8	19.0	644	2002 PT ₁₀	2002 08 17.22108	21 49 32.79	-05 34 24.0	19.2	644
2002 PN ₁₀	2002 08 07.47737	21 44 33.23	-06 40 43.8	19.2	644	2002 PT ₁₀	2002 08 17.28902	21 49 28.73	-05 34 42.3	19.1	644
2002 PN ₁₀	2002 08 07.48777	21 44 32.70	-06 40 48.1	19.4	644	2002 PT ₁₀	2002 08 17.35106	21 49 25.02	-05 34 59.3	19.0	644
2002 PN ₁₀	2002 08 07.49812	21 44 32.20	-06 40 52.9	19.4	644	2002 PU ₁₀	* 2002 08 05.47431	22 00 57.32	-05 04 33.0	19.0	644
2002 PN ₁₀	2002 08 12.29046	21 40 38.43	-07 17 32.3	19.0	704	2002 PU ₁₀	2002 08 05.48485	22 00 56.74	-05 04 30.8	19.3	644
2002 PN ₁₀	2002 08 12.30492	21 40 37.70	-07 17 40.0	19.5	704	2002 PU ₁₀	2002 08 05.49512	22 00 56.20	-05 04 30.1	18.7	644
2002 PN ₁₀	2002 08 12.31977	21 40 36.83	-07 17 45.9	19.9	704	2002 PU ₁₀	2002 08 06.47370	22 00 04.20	-05 02 21.0	18.9	644
2002 PO ₁₀	2002 07 12.46432	21 59 50.39	-04 09 54.7	20.1	644	2002 PU ₁₀	2002 08 06.48420	22 00 03.64	-05 02 20.0	19.0	644
2002 PO ₁₀	2002 07 12.47465	21 59 50.17	-04 09 56.6	20.3	644	2002 PU ₁₀	2002 08 06.49449	22 00 03.10	-05 02 18.6	19.5	644
2002 PO ₁₀	2002 07 12.48511	21 59 49.97	-04 09 58.6	20.1	644	2002 PU ₁₀	2002 08 08.48127	21 58 15.77	-04 58 11.2	18.5	644
2002 PO ₁₀	2002 07 21.41300	21 56 19.50	-04 43 14.6	19.6	644	2002 PU ₁₀	2002 08 08.49231	21 58 15.18	-04 58 10.0	18.9	644
2002 PO ₁₀	2002 07 21.42345	21 56 19.18	-04 43 17.5	19.6	644	2002 PU ₁₀	2002 08 08.50331	21 58 14.53	-04 58 08.9	19.4	644
2002 PO ₁₀	2002 07 21.43390	21 56 18.87	-04 43 20.6	19.9	644	2002 PU ₁₀	2002 08 17.23332	21 50 04.26	-04 43 29.3	18.9	644
2002 PO ₁₀	* 2002 08 05.44629	21 47 32.12	-06 06 42.1	18.8	644	2002 PU ₁₀	2002 08 17.31339	21 49 59.58	-04 43 22.9	18.8	644
2002 PO ₁₀	2002 08 05.45683	21 47 31.68	-06 06 46.0	19.0	644	2002 PU ₁₀	2002 08 17.37695	21 49 55.86	-04 43 17.6	18.7	644
2002 PO ₁₀	2002 08 05.46728	21 47 31.23	-06 06 50.0	18.9	644	2002 PV ₁₀	2002 07 30.44405	22 04 17.45	-03 58 32.2	20.2	608
2002 PO ₁₀	2002 08 06.45622	21 46 51									

2002 PX ₁₀	* 2002 08 05.47660	22 03 20.06	-05 05 21.5	19.8	644	2002 PD ₁₁	2002 08 08.14881	20 49 12.00	-03 47 40.8	18.2 R	649
2002 PX ₁₀	2002 08 05.48714	22 03 19.46	-05 05 20.8	19.8	644	2002 PD ₁₁	2002 08 08.15062	20 49 11.34	-03 47 38.5	18.5 R	649
2002 PX ₁₀	2002 08 05.49744	22 03 18.85	-05 05 20.0	20.2	644	2002 PD ₁₁	2002 08 08.15546	20 49 09.58	-03 47 32.8	18.6 R	649
2002 PX ₁₀	2002 08 06.47370	22 02 23.14	-05 04 05.8	20.0	644	2002 PD ₁₁	2002 08 09.26112	20 42 16.75	-03 24 30.6		1 658
2002 PX ₁₀	2002 08 06.48420	22 02 22.51	-05 04 04.9	20.4	644	2002 PD ₁₁	2002 08 09.26233	20 42 16.29	-03 24 28.8		1 658
2002 PX ₁₀	2002 08 06.49449	22 02 21.93	-05 04 03.8	20.2	644	2002 PD ₁₁	2002 08 09.26360	20 42 15.81	-03 24 27.3		1 658
2002 PX ₁₀	2002 08 08.48127	22 00 26.50	-05 01 53.0	19.8	644	2002 PD ₁₁	2002 08 09.26510	20 42 15.20	-03 24 25.1		1 658
2002 PX ₁₀	2002 08 08.49231	22 00 25.83	-05 01 52.9	19.6	644	2002 PD ₁₁	2002 08 09.27642	20 42 10.04	-03 24 07.3	18.5 R	649
2002 PX ₁₀	2002 08 08.50331	22 00 25.13	-05 01 51.8	20.1	644	2002 PD ₁₁	2002 08 09.29018	20 42 04.61	-03 23 49.5	18.5 R	649
2002 PX ₁₀	2002 08 12.29190	21 56 39.55	-04 58 50.4	19.0	704	2002 PD ₁₁	2002 08 09.30345	20 41 59.24	-03 23 32.1	18.7 R	649
2002 PX ₁₀	2002 08 12.30636	21 56 38.61	-04 58 49.4	19.3	704	2002 PD ₁₁	2002 08 10.33644	20 34 59.01	-03 00 09.5	19.2 R	848
2002 PX ₁₀	2002 08 12.33545	21 56 36.81	-04 58 48.3	19.7	704	2002 PD ₁₁	2002 08 10.33756	20 34 58.51	-03 00 09.1	18.1 R	848
2002 PX ₁₀	2002 08 17.23558	21 51 38.50	-04 56 49.8	19.9	644	2002 PD ₁₁	2002 08 10.33867	20 34 58.06	-03 00 10.2	18.2 R	848
2002 PX ₁₀	2002 08 17.31811	21 51 33.34	-04 56 48.7	19.6	644	2002 PD ₁₁	2002 08 12.18354	20 20 55.97	-02 13 34.6	18.6 R	649
2002 PX ₁₀	2002 08 17.38395	21 51 29.18	-04 56 47.8	19.9	644	2002 PD ₁₁	2002 08 12.18590	20 20 54.77	-02 13 31.0	18.2 R	649
2002 PY ₁₀	* 2002 08 05.47660	22 04 08.84	-04 52 28.1	19.4	644	2002 PD ₁₁	2002 08 12.18826	20 20 53.61	-02 13 27.4	18.1 R	649
2002 PY ₁₀	2002 08 05.48714	22 04 08.28	-04 52 27.4	19.3	644	2002 PD ₁₁	2002 08 12.19063	20 20 52.43	-02 13 23.4	18.7 R	649
2002 PY ₁₀	2002 08 05.49744	22 04 07.74	-04 52 26.8	19.2	644	2002 PD ₁₁	2002 08 12.23374	20 20 31.12	-02 12 10.9	18.4	704
2002 PY ₁₀	2002 08 06.47601	22 03 16.01	-04 51 38.1	19.6	644	2002 PD ₁₁	2002 08 12.24884	20 20 23.50	-02 11 46.8	18.9	704
2002 PY ₁₀	2002 08 06.48648	22 03 15.45	-04 51 37.9	20.1	644	2002 PD ₁₁	2002 08 12.26394	20 20 15.86	-02 11 22.2	19.0	704
2002 PY ₁₀	2002 08 06.49795	22 03 14.79	-04 51 37.8	20.5	644	2002 PD ₁₁	2002 08 12.27901	20 20 08.30	-02 10 57.4	19.0	704
2002 PY ₁₀	2002 08 08.48127	22 01 26.56	-04 50 28.1	20.3	644	2002 PD ₁₁	2002 08 12.29413	20 20 00.62	-02 10 32.2	19.1	704
2002 PY ₁₀	2002 08 08.49231	22 01 25.94	-04 50 27.8	19.8	644	2002 PD ₁₁	2002 08 12.32514	20 19 45.52	-02 09 47.8	19.3 R	848
2002 PY ₁₀	2002 08 08.50331	22 01 25.34	-04 50 27.6	20.1	644	2002 PD ₁₁	2002 08 12.32593	20 19 45.10	-02 09 45.7	19.0 R	848
2002 PZ ₁₀	* 2002 08 06.26347	20 28 35.85	-17 16 30.8	19.1	644	2002 PD ₁₁	2002 08 13.33146	20 11 05.23	-01 41 13.7	18.3 R	848
2002 PZ ₁₀	2002 08 06.28594	20 28 34.11	-17 16 23.9	19.1	644	2002 PD ₁₁	2002 08 13.33300	20 11 04.32	-01 41 12.3	18.4 R	848
2002 PZ ₁₀	2002 08 06.31652	20 28 31.75	-17 16 14.4	18.9	644	2002 PD ₁₁	2002 08 13.33382	20 11 03.91	-01 41 10.1	18.4 R	848
2002 PZ ₁₀	2002 08 07.30935	20 27 17.81	-17 11 04.5	18.6	644	2002 PD ₁₁	2002 08 16.24786	19 41 44.53	-00 05 18.2	17.8 R	649
2002 PZ ₁₀	2002 08 07.33288	20 27 15.99	-17 10 57.0	18.7	644	2002 PD ₁₁	2002 08 16.25416	19 41 40.22	-00 05 04.1	18.0 R	649
2002 PZ ₁₀	2002 08 07.36208	20 27 13.76	-17 10 47.8	19.1	644	2002 PE ₁₁	* 2002 08 05.89373	21 10 06.61	-11 53 19.0	18.8 R	599
2002 PA ₁₁	* 2002 08 06.41440	21 26 32.00	-11 14 39.7	19.7	644	2002 PE ₁₁	2002 08 05.90949	21 10 05.60	-11 53 21.4	18.2 R	599
2002 PA ₁₁	2002 08 06.42599	21 26 31.29	-11 14 37.0	19.9	644	2002 PE ₁₁	2002 08 05.92353	21 10 04.76	-11 53 25.9	18.6 R	599
2002 PA ₁₁	2002 08 06.43651	21 26 30.61	-11 15 12.6	20.3	644	2002 PE ₁₁	2002 08 06.40382	21 09 36.01	-11 55 17.4	19.4	644
2002 PA ₁₁	2002 08 07.44270	21 25 29.94	-11 40 27.1	19.5	644	2002 PE ₁₁	2002 08 06.42483	21 09 34.68	-11 55 22.3	19.2	644
2002 PA ₁₁	2002 08 07.45308	21 25 29.30	-11 40 42.5	19.3	644	2002 PE ₁₁	2002 08 06.44579	21 09 33.40	-11 55 27.1	19.7	644
2002 PA ₁₁	2002 08 07.46348	21 25 28.65	-11 40 58.4	19.5	644	2002 PE ₁₁	2002 08 07.38527	21 08 37.56	-11 59 09.9	19.3	644
2002 PA ₁₁	2002 08 07.91816	21 25 01.82	-11 52 24.9	19.3 R	599	2002 PE ₁₁	2002 08 07.41464	21 08 35.73	-11 59 16.5	19.4	644
2002 PA ₁₁	2002 08 07.93207	21 25 00.93	-11 52 45.9	19.0 R	599	2002 PE ₁₁	2002 08 07.44155	21 08 34.11	-11 59 22.8	19.9	644
2002 PA ₁₁	2002 08 07.94742	21 24 59.95	-11 53 08.9	18.5 R	599	2002 PE ₁₁	2002 08 07.90744	21 08 06.67	-12 01 15.6	18.6 R	599
2002 PB ₁₁	* 2002 08 02.15527	21 02 24.93	-19 44 50.2	18.7 R	735	2002 PE ₁₁	2002 08 07.92084	21 08 05.81	-12 01 18.5	18.9 R	599
2002 PB ₁₁	2002 08 02.16811	21 02 24.16	-19 44 53.4	18.8 R	735	2002 PE ₁₁	2002 08 07.93573	21 08 04.87	-12 01 21.3	19.2 R	599
2002 PB ₁₁	2002 08 02.18095	21 02 23.37	-19 44 56.6		I 735	2002 PF ₁₁	* 2002 08 05.89373	21 10 07.51	-11 45 13.3	13.5 R	599
2002 PB ₁₁	2002 08 06.24337	20 58 36.00	-19 58 06.9	18.2 R	735	2002 PF ₁₁	2002 08 05.90949	21 10 06.68	-11 45 14.3	17.7 R	599
2002 PB ₁₁	2002 08 06.25606	20 58 35.20	-19 58 08.8	18.1 R	735	2002 PF ₁₁	2002 08 05.92353	21 10 05.95	-11 45 14.7	17.8 R	599
2002 PB ₁₁	2002 08 06.26551	20 58 34.69	-19 58 10.5	18.6 R	735	2002 PF ₁₁	2002 08 06.40382	21 09 41.48	-11 45 28.6	18.0	644
2002 PB ₁₁	2002 08 08.29220	20 56 40.35	-20 04 23.8	18.9	644	2002 PF ₁₁	2002 08 06.42483	21 09 40.38	-11 45 29.2	17.8	644
2002 PB ₁₁	2002 08 08.31339	20 56 39.06	-20 04 27.3	19.0	644	2002 PF ₁₁	2002 08 06.44579	21 09 39.28	-11 45 29.9	18.1	644
2002 PB ₁₁	2002 08 08.33432	20 56 37.80	-20 04 31.2	19.6	644	2002 PF ₁₁	2002 08 07.38527	21 08 51.75	-11 45 59.3	17.9	644
2002 PC ₁₁	* 2002 08 04.40174	22 12 23.84	+03 27 17.1	19.9	644	2002 PF ₁₁	2002 08 07.41464	21 08 50.22	-11 46 00.3	17.8	644
2002 PC ₁₁	2002 08 04.41226	22 12 24.08	+03 27 25.0	19.4	644	2002 PF ₁₁	2002 08 07.44155	21 08 48.83	-11 46 01.1	18.0	644
2002 PC ₁₁	2002 08 04.42269	22 12 24.33	+03 27 32.8	19.6	644	2002 PF ₁₁	2002 08 07.90744	21 08 25.46	-11 46 17.1	17.8 R	599
2002 PC ₁₁	2002 08 05.37718	22 12 51.10	+03 39 04.8	19.9	644	2002 PF ₁₁	2002 08 07.92084	21 08 24.77	-11 46 17.6	17.7 R	599
2002 PC ₁₁	2002 08 05.38781	22 12 51.31	+03 39 12.6	20.2	644	2002 PF ₁₁	2002 08 07.93573	21 08 23.99	-11 46 17.9	17.6 R	599
2002 PC ₁₁	2002 08 05.39973	22 12 51.57	+03 39 21.2	20.0	644	2002 PF ₁₁	2002 08 08.20826	21 08 10.28	-11 46 26.8	17.8 R	599
2002 PC ₁₁	2002 08 05.96365	22 13 07.20	+03 46 01.1		246	2002 PF ₁₁	2002 08 08.22233	21 08 09.52	-11 46 27.2		699
2002 PC ₁₁	2002 08 05.96447	22 13 07.20	+03 46 00.7		246	2002 PF ₁₁	2002 08 08.23634	21 08 08.80	-11 46 27.5		699
2002 PC ₁₁	2002 08 05.96528	22 13 07.22	+03 46 01.8		246	2002 PF ₁₁	2002 08 08.25038	21 08 08.06	-11 46 28.3		699
2002 PC ₁₁	2002 08 05.96617	22 13 07.23	+03 46 01.8		246	2002 PF ₁₁	2002 08 14.24666	21 03 06.21	-11 50 16.4	18.7	704
2002 PC ₁₁	2002 08 05.96767	22 13 07.31	+03 46 03.5		246	2002 PF ₁₁	2002 08 14.26170	21 03 05.50	-11 50 16.9	19.4	704
2002 PC ₁₁	2002 08 05.96858	22 13 07.30	+03 46 04.0		246	2002 PF ₁₁	2002 08 14.27657	21 03 04.81	-11 50 17.4	18.8	704
2002 PC ₁₁	2002 08 05.97274	22 13 07.40	+03 46 07.1		557	2002 PF ₁₁	2002 08 14.29191	21 03 03.88	-11 50 19.3	18.8	704
2002 PC ₁₁	2002 08 05.97461	22 13 07.45	+03 46 08.0		557	2002 PF ₁₁	2002 08 17.25694	21 00 38.65	-11 52 20.8	18.1	644
2002 PC ₁₁	2002 08 05.97647	22 13 07.49	+03 46 09.9		557	2002 PF ₁₁	2002 08 17.28023	21 00 37.46	-11 52 21.9	18.5	644
2002 PC ₁₁	2002 08 05.97833	22 13 07.53	+03 46 11.0	19.3 V	557	2002 PF ₁₁	2002 08 17.32413	21 00 35.28	-11 52 23.7	18.3	644
2002 PC ₁₁	2002 08 07.35171	22 13 43.27	+04 02 24.5	4	673	2002 PG ₁₁	* 2002 08 05.89373	21 10 24.03	-11 31 13.0	18.7 R	599
2002 PC ₁₁	2002 08 07.35441	22 13 43.33	+04 02 27.2	4	673	2002 PG ₁₁	2002 08 05.90949	21 10 23.15	-11 31 16.1	19.1 R	599
2002 PC ₁₁	2002 08 07.35719	22 13 43.41	+04 02 29.4	4	673	2002 PG ₁₁	2002 08 05.92353	21 10 22.36	-11 31 20.0	19.1 R	599
2002 PC ₁₁	2002 08 09.27719	22 14 30.96	+04 24 19.5	1	658	2002 PG ₁₁	2002 08 06.40382	21 09 55.54	-11 33 17.3	19.9	644
2002 PC ₁₁	2002 08 09.28084	22 14 31.03	+04 24 22.1	1	658	2002 PG ₁₁	2002 08 06.42483	21 09 54.36	-11 33 22.1	19.7	644
2002 PC ₁₁	2002 08 09.28425	22 14 31.08	+04 24 24.6	1	658	2002 PG ₁					

2002 PJ ₁₁	2002 08 08.23890	21 12 53.86	-12 00 17.6	19.5	644	2002 PO ₁₁	2002 08 07.42759	21 18 25.44	-11 40 06.8	19.8	644
2002 PJ ₁₁	2002 08 08.25038	21 12 53.22	-12 00 21.6		699	2002 PO ₁₁	2002 08 07.91395	21 17 58.70	-11 43 15.6	19.8 R	599
2002 PJ ₁₁	2002 08 08.26014	21 12 52.79	-12 00 23.5	20.3	644	2002 PO ₁₁	2002 08 07.92749	21 17 57.91	-11 43 20.6	19.5 R	599
2002 PJ ₁₁	2002 08 08.28156	21 12 51.76	-12 00 29.5	19.7	644	2002 PO ₁₁	2002 08 07.94323	21 17 57.01	-11 43 26.9	19.2 R	599
2002 PJ ₁₁	2002 08 13.17817	21 08 59.29	-12 23 34.8	19.4	644	2002 PO ₁₁	2002 08 13.18267	21 13 06.27	-12 17 33.8	20.2	644
2002 PJ ₁₁	2002 08 13.24087	21 08 56.22	-12 23 52.9	19.1	644	2002 PO ₁₁	2002 08 13.24838	21 13 02.53	-12 18 00.0	19.5	644
2002 PJ ₁₁	2002 08 13.30387	21 08 53.10	-12 24 11.0	19.0	644	2002 PO ₁₁	2002 08 13.31028	21 12 58.94	-12 18 24.5	19.4	644
2002 PJ ₁₁	2002 08 17.25808	21 05 48.13	-12 43 10.8	20.1	644	2002 PP ₁₁	* 2002 08 05.90019	21 22 10.43	-11 32 39.8	19.7 R	599
2002 PJ ₁₁	2002 08 17.28144	21 05 47.03	-12 43 17.7	19.8	644	2002 PP ₁₁	2002 08 05.91641	21 22 09.58	-11 32 48.0	19.0 R	599
2002 PJ ₁₁	2002 08 17.32768	21 05 44.82	-12 43 32.7	19.8	644	2002 PP ₁₁	2002 08 05.93090	21 22 08.83	-11 32 54.5	19.2 R	599
2002 PK ₁₁	* 2002 08 05.89810	21 15 57.87	-11 36 27.1	19.1 R	599	2002 PP ₁₁	2002 08 07.91395	21 20 29.56	-11 48 36.7	19.0 R	599
2002 PK ₁₁	2002 08 05.91427	21 15 57.06	-11 36 32.1	19.5 R	599	2002 PP ₁₁	2002 08 07.92749	21 20 28.85	-11 48 43.2	19.3 R	599
2002 PK ₁₁	2002 08 05.92858	21 15 56.31	-11 36 35.3	19.5 R	599	2002 PP ₁₁	2002 08 07.94323	21 20 28.03	-11 48 50.7	19.0 R	599
2002 PK ₁₁	2002 08 07.91184	21 14 17.47	-11 44 53.8	19.3 R	599	2002 PQ ₁₁	1996 12 14.50982	08 26 58.91	+22 01 28.6	20.8 V	691
2002 PK ₁₁	2002 08 07.92524	21 14 16.80	-11 44 57.5	19.3 R	599	2002 PQ ₁₁	1996 12 14.52465	08 26 58.46	+22 01 30.5	20.7 V	691
2002 PK ₁₁	2002 08 07.94115	21 14 15.98	-11 45 01.4	19.2 R	599	2002 PQ ₁₁	1996 12 14.53991	08 26 57.99	+22 01 32.8	21.1 V	691
2002 PK ₁₁	2002 08 13.17817	21 09 53.67	-12 07 50.5	19.8	644	2002 PQ ₁₁	2002 05 18.45786	20 51 26.67	-20 46 17.6	20.2	644
2002 PK ₁₁	2002 08 13.24087	21 09 50.43	-12 08 07.3	19.7	644	2002 PQ ₁₁	2002 05 18.46830	20 51 27.49	-20 46 14.9	19.8	644
2002 PK ₁₁	2002 08 13.30387	21 09 47.14	-12 08 24.0	19.7	644	2002 PQ ₁₁	2002 05 18.47870	20 51 28.29	-20 46 12.4	19.7	644
2002 PL ₁₁	2002 07 22.29887	21 30 49.41	-11 08 13.5	20.6	644	2002 PQ ₁₁	2002 05 23.42405	20 57 48.16	-20 26 45.7	19.7	644
2002 PL ₁₁	2002 07 22.38035	21 30 45.15	-11 08 16.2	20.7	644	2002 PQ ₁₁	2002 05 23.43428	20 57 48.91	-20 26 43.3	19.7	644
2002 PL ₁₁	2002 07 22.44225	21 30 41.91	-11 08 17.9	20.7	644	2002 PQ ₁₁	2002 05 23.44461	20 57 49.63	-20 26 41.2	19.5	644
2002 PL ₁₁	* 2002 08 05.89810	21 16 39.51	-11 26 36.9	18.9 R	599	2002 PQ ₁₁	2002 05 23.45163	20 57 50.14	-20 26 39.3	19.5	644
2002 PL ₁₁	2002 08 05.91427	21 16 38.46	-11 26 39.1	19.0 R	599	2002 PQ ₁₁	2002 05 23.46235	20 57 50.90	-20 26 37.0	19.5	644
2002 PL ₁₁	2002 08 05.92858	21 16 37.50	-11 26 40.4	18.8 R	599	2002 PQ ₁₁	2002 05 23.47290	20 57 51.62	-20 26 34.7	19.4	644
2002 PL ₁₁	2002 08 06.40737	21 16 06.56	-11 27 33.6	19.8	644	2002 PQ ₁₁	2002 06 18.37293	21 19 33.40	-19 22 39.8	19.0	704
2002 PL ₁₁	2002 08 06.41790	21 16 05.88	-11 27 34.3	19.8	644	2002 PQ ₁₁	2002 06 18.38648	21 19 33.66	-19 22 36.9	19.0	704
2002 PL ₁₁	2002 08 06.42962	21 16 05.10	-11 27 35.6	19.7	644	2002 PQ ₁₁	2002 06 18.40007	21 19 34.00	-19 22 39.1	19.1	704
2002 PL ₁₁	2002 08 07.39011	21 15 03.46	-11 29 26.2	19.7	644	2002 PQ ₁₁	2002 06 18.41345	21 19 34.36	-19 22 37.7	18.7	704
2002 PL ₁₁	2002 08 07.40648	21 15 02.39	-11 29 28.0	19.9	644	2002 PQ ₁₁	2002 07 14.40683	21 17 45.84	-19 44 45.1	17.7	644
2002 PL ₁₁	2002 08 07.42170	21 15 01.35	-11 29 29.9	19.7	644	2002 PQ ₁₁	2002 07 14.42408	21 17 45.22	-19 44 47.5	17.7	644
2002 PL ₁₁	2002 08 07.91184	21 14 30.08	-11 30 28.2	19.0 R	599	2002 PQ ₁₁	2002 07 14.44039	21 17 44.64	-19 44 49.7	17.7	644
2002 PL ₁₁	2002 08 07.92524	21 14 29.21	-11 30 29.6	18.8 R	599	2002 PQ ₁₁	2002 07 23.29477	21 11 57.23	-20 07 11.3	17.6	644
2002 PL ₁₁	2002 08 07.94115	21 14 28.14	-11 30 31.5	18.9 R	599	2002 PQ ₁₁	2002 07 23.31795	21 11 56.09	-20 07 15.0	17.5	644
2002 PL ₁₁	2002 08 13.17817	21 08 49.57	-11 41 24.1	19.5	644	2002 PQ ₁₁	2002 07 23.35555	21 11 54.22	-20 07 21.3	17.6	644
2002 PL ₁₁	2002 08 13.24087	21 08 45.42	-11 41 32.4	19.3	644	2002 PQ ₁₁	2002 08 06.20542	21 00 06.39	-20 41 37.8		I 735
2002 PL ₁₁	2002 08 13.30387	21 08 41.19	-11 41 40.6	19.3	644	2002 PQ ₁₁	2002 08 06.21493	21 00 05.81	-20 41 39.0	17.3 R	735
2002 PM ₁₁	* 2002 08 05.89810	21 16 58.12	-11 44 11.8	18.2 R	599	2002 PQ ₁₁	2002 08 06.22350	21 00 05.32	-20 41 40.1	17.1 R	735
2002 PM ₁₁	2002 08 05.91427	21 16 57.20	-11 44 12.7	18.1 R	599	2002 PQ ₁₁	* 2002 08 07.18922	20 59 14.12	-20 43 37.7	17.3 R	735
2002 PM ₁₁	2002 08 05.92858	21 16 56.38	-11 44 13.5	18.1 R	599	2002 PQ ₁₁	2002 08 07.19853	20 59 13.56	-20 43 38.7	17.2 R	735
2002 PM ₁₁	2002 08 07.92524	21 15 07.31	-11 46 26.4	18.0 R	599	2002 PQ ₁₁	2002 08 07.20551	20 59 13.16	-20 43 39.0	17.2 R	735
2002 PM ₁₁	2002 08 07.94115	21 15 06.42	-11 46 27.4	17.8 R	599	2002 PQ ₁₁	2002 08 11.22769	20 55 43.42	-20 50 49.0	18.4 R	735
2002 PM ₁₁	2002 08 08.20826	21 14 52.01	-11 46 44.8	18.0 R	699	2002 PQ ₁₁	2002 08 11.23410	20 55 43.13	-20 50 48.7	18.4 R	735
2002 PM ₁₁	2002 08 08.22233	21 14 51.19	-11 46 47.2		699	2002 PQ ₁₁	2002 08 11.24106	20 55 42.77	-20 50 49.1	18.3 R	735
2002 PM ₁₁	2002 08 08.23634	21 14 50.36	-11 46 47.8		699	2002 PQ ₁₁	2002 08 13.23195	20 54 03.17	-20 53 40.9	17.7	704
2002 PM ₁₁	2002 08 08.23890	21 14 50.25	-11 46 47.5	17.9	644	2002 PQ ₁₁	2002 08 13.24744	20 54 02.33	-20 53 42.4	18.2	704
2002 PM ₁₁	2002 08 08.25038	21 14 49.53	-11 46 49.3		699	2002 PQ ₁₁	2002 08 13.26294	20 54 01.55	-20 53 44.0	18.6	704
2002 PM ₁₁	2002 08 08.26014	21 14 49.01	-11 46 48.9	18.8	644	2002 PQ ₁₁	2002 08 13.27842	20 54 00.69	-20 53 44.4	18.2	704
2002 PM ₁₁	2002 08 08.28156	21 14 47.78	-11 46 50.7	18.3	644	2002 PQ ₁₁	2002 08 13.29391	20 53 59.84	-20 53 45.8	17.9	704
2002 PM ₁₁	2002 08 11.42552	21 11 54.51	-11 50 54.7	18.3	644	2002 PR ₁₁	* 2002 08 05.04293	23 47 25.61	-00 57 44.8		143
2002 PM ₁₁	2002 08 11.43623	21 11 53.89	-11 50 55.5	18.4	644	2002 PR ₁₁	2002 08 05.05876	23 47 25.31	-00 57 37.0		143
2002 PM ₁₁	2002 08 11.44696	21 11 53.26	-11 50 56.4	18.5	644	2002 PR ₁₁	2002 08 05.07424	23 47 25.05	-00 57 29.1		143
2002 PM ₁₁	2002 08 12.47380	21 10 57.32	-11 52 21.6	19.0	608	2002 PR ₁₁	2002 08 08.02722	23 46 27.21	-00 33 01.8	17.3 R	143
2002 PM ₁₁	2002 08 12.48451	21 10 56.71	-11 52 22.7	19.3	608	2002 PR ₁₁	2002 08 08.05192	23 46 26.53	-00 32 50.5	18.0 R	143
2002 PM ₁₁	2002 08 12.49547	21 10 56.07	-11 52 23.5	19.0	608	2002 PR ₁₁	2002 08 08.07713	23 46 25.89	-00 32 37.6	18.3 R	143
2002 PM ₁₁	2002 08 13.17817	21 10 19.66	-11 53 22.9	18.1	644	2002 PR ₁₁	2002 08 12.31002	23 44 30.65	+00 00 27.1	17.8	704
2002 PM ₁₁	2002 08 13.18267	21 10 19.41	-11 53 23.4	18.1	644	2002 PR ₁₁	2002 08 12.32499	23 44 30.15	+00 00 33.6	18.1	704
2002 PM ₁₁	2002 08 13.24087	21 10 16.09	-11 53 28.7	17.8	644	2002 PR ₁₁	2002 08 12.34002	23 44 29.59	+00 00 40.1	18.7	704
2002 PM ₁₁	2002 08 13.24838	21 10 15.66	-11 53 29.5	17.9	644	2002 PR ₁₁	2002 08 12.35499	23 44 29.10	+00 00 47.2	18.9	704
2002 PM ₁₁	2002 08 13.30387	21 10 12.45	-11 53 34.4	17.9	644	2002 PR ₁₁	2002 08 12.36992	23 44 28.57	+00 00 53.9	18.2	704
2002 PM ₁₁	2002 08 13.31028	21 10 12.08	-11 53 35.0	17.9	644	2002 PS ₁₁	2002 08 06.19024	21 34 24.45	-09 24 59.9	19.5 R	843
2002 PM ₁₁	2002 08 14.23245	21 09 22.37	-11 54 56.5	18.6	704	2002 PS ₁₁	2002 08 06.21671	21 34 23.12	-09 25 18.1	19.8 R	843
2002 PM ₁₁	2002 08 14.24739	21 09 21.50	-11 54 57.3	18.6	704	2002 PS ₁₁	* 2002 08 07.21896	21 33 27.85	-09 31 29.3	19.1 R	843
2002 PM ₁₁	2002 08 14.26242	21 09 20.68	-11 54 58.1	18.8	704	2002 PS ₁₁	2002 08 07.24723	21 33 26.36	-09 31 41.4	19.0 R	843
2002 PM ₁₁	2002 08 14.27731	21 09 19.68	-11 55 00.6	18.9	704	2002 PS ₁₁	2002 08 08.18407	21 32 34.37	-09 37 36.0	18.8 R	843
2002 PM ₁₁	2002 08 14.29263	21 09 18.97	-11 55 01.3	18.7	704	2002 PS ₁₁	2002 08 08.21067	21 32 32.84	-09 37 46.6	19.0 R	843
2002 PM ₁₁	2002 08 16.23360	21 07 36.03	-11 57 54.9	18.6	704	2002 PS ₁₁	2002 08 11.17758	21 29 45.22	-09 57 04.5	19.0 R	843
2002 PM ₁₁	2002 08 16.24881	21 07 35.09	-11 57 57.7	18.2	704	2002 PS ₁₁	2002 08 11.20390	21 29 43.57	-09 57 14.6	19.3 R	843
2002 PM ₁₁	2002 08 16.26432	21 07 34.23	-11 57 59.2	18.5	704	2002 PS ₁₁	2002 08 12.17844	21 28 47.98	-10 03 43.7	19.2 R	843
2002 PN ₁₁	* 2002 08 05.89810	21 1									

2002 PU ₁₁	2002 08 17.22532	21 48 19.40	-22 15 04.9	18.6	644	2002 PL ₁₂	2002 08 07.36035	20 29 55.77	-08 58 23.5	19.7	644
2002 PU ₁₁	2002 08 17.29793	21 48 14.79	-22 15 04.5	18.3	644	2002 PL ₁₂	2002 08 07.42937	20 29 52.23	-08 58 22.1	19.7	644
2002 PU ₁₁	2002 08 17.36040	21 48 10.80	-22 15 03.4	18.2	644	2002 PM ₁₂	* 2002 08 05.30989	20 38 05.57	-08 25 56.1	19.4	644
2002 PV ₁₁	* 2002 08 03.18058	20 13 50.64	-14 32 17.6	20.2	644	2002 PM ₁₂	2002 08 05.33662	20 38 04.14	-08 25 54.9	20.0	644
2002 PV ₁₁	2002 08 03.26320	20 13 46.61	-14 32 43.4	19.5	644	2002 PM ₁₂	2002 08 05.36423	20 38 02.67	-08 25 53.3	20.0	644
2002 PV ₁₁	2002 08 03.32947	20 13 43.37	-14 33 03.4	19.6	644	2002 PM ₁₂	2002 08 07.29369	20 36 24.00	-08 24 23.0	19.2	644
2002 PV ₁₁	2002 08 07.25705	20 10 43.63	-14 53 12.2	19.8	644	2002 PM ₁₂	2002 08 07.36493	20 36 20.24	-08 24 19.8	20.2	644
2002 PV ₁₁	2002 08 07.27811	20 10 42.63	-14 53 18.7	20.1	644	2002 PM ₁₂	2002 08 07.43518	20 36 16.54	-08 24 17.2	19.2	644
2002 PV ₁₁	2002 08 07.29776	20 10 41.71	-14 53 25.1	20.0	644	2002 PN ₁₂	* 2002 08 05.31361	20 42 58.99	-11 41 23.0	20.1	644
2002 PW ₁₁	* 2002 08 03.18703	20 35 39.70	-14 00 02.9	20.1	644	2002 PN ₁₂	2002 08 05.34037	20 42 57.32	-11 41 30.1	20.2	644
2002 PW ₁₁	2002 08 03.27254	20 35 34.31	-14 00 20.1	19.3	644	2002 PN ₁₂	2002 08 05.36539	20 42 55.76	-11 41 36.4	19.9	644
2002 PW ₁₁	2002 08 03.33773	20 35 30.14	-14 00 33.3	19.4	644	2002 PN ₁₂	2002 08 07.31764	20 41 00.99	-11 49 54.8	20.1	644
2002 PW ₁₁	2002 08 07.31165	20 31 29.59	-14 14 05.7	19.9	644	2002 PN ₁₂	2002 08 07.34351	20 40 59.43	-11 50 01.4	19.8	644
2002 PW ₁₁	2002 08 07.33754	20 31 28.04	-14 14 10.9	19.5	644	2002 PN ₁₂	2002 08 07.37142	20 40 57.72	-11 50 08.7	19.7	644
2002 PW ₁₁	2002 08 07.36668	20 31 26.22	-14 14 16.8	19.6	644	2002 PO ₁₂	* 2002 08 05.31596	20 45 43.61	-10 50 00.1	19.6	644
2002 PX ₁₁	* 2002 08 04.19953	20 17 54.38	-05 12 35.6	19.9	644	2002 PO ₁₂	2002 08 05.34271	20 45 42.54	-10 50 06.2	19.6	644
2002 PX ₁₁	2002 08 04.22090	20 17 53.45	-05 12 42.1	20.1	644	2002 PO ₁₂	2002 08 05.36770	20 45 41.52	-10 50 11.7	19.7	644
2002 PX ₁₁	2002 08 04.24272	20 17 52.46	-05 12 48.9	20.2	644	2002 PO ₁₂	2002 08 07.32479	20 44 24.45	-10 57 39.2	19.9	644
2002 PX ₁₁	2002 08 07.27044	20 15 43.47	-05 28 46.3	19.5	644	2002 PO ₁₂	2002 08 07.34946	20 44 23.42	-10 57 44.6	20.2	644
2002 PX ₁₁	2002 08 07.33582	20 15 40.59	-05 29 07.3	20.4	644	2002 PO ₁₂	2002 08 07.37373	20 44 22.43	-10 57 49.8	20.5	644
2002 PX ₁₁	2002 08 07.39889	20 15 37.86	-05 29 27.9	20.2	644	2002 PP ₁₂	* 2002 08 05.31596	20 46 40.00	-11 06 12.3	19.9	644
2002 PY ₁₁	* 2002 08 04.22595	20 26 39.25	-06 35 48.2	20.2	644	2002 PP ₁₂	2002 08 05.34271	20 46 38.33	-11 06 19.7	20.0	644
2002 PY ₁₁	2002 08 04.24785	20 26 37.78	-06 36 14.5	20.1	644	2002 PP ₁₂	2002 08 05.36770	20 46 36.72	-11 06 26.7	20.4	644
2002 PY ₁₁	2002 08 04.26880	20 26 36.37	-06 36 40.1	20.3	644	2002 PP ₁₂	2002 08 07.32479	20 44 38.37	-11 15 37.3	20.2	644
2002 PY ₁₁	2002 08 07.28714	20 23 21.61	-07 38 53.9	19.9	644	2002 PP ₁₂	2002 08 07.34946	20 44 36.82	-11 15 44.7	20.4	644
2002 PY ₁₁	2002 08 07.35354	20 23 17.20	-07 40 16.6	19.5	644	2002 PP ₁₂	2002 08 07.37373	20 44 35.28	-11 15 51.4	20.0	644
2002 PY ₁₁	2002 08 07.41876	20 23 12.85	-07 41 38.2	19.5	644	2002 PQ ₁₂	* 2002 08 05.31824	20 50 02.80	-10 46 16.5	19.5	644
2002 PZ ₁₁	* 2002 08 04.22826	20 30 59.10	-06 15 35.8	20.0	644	2002 PQ ₁₂	2002 08 05.34742	20 50 01.27	-10 46 18.7	19.7	644
2002 PZ ₁₁	2002 08 04.25014	20 30 58.01	-06 15 38.8	19.8	644	2002 PQ ₁₂	2002 08 05.37000	20 50 00.06	-10 46 20.7	19.5	644
2002 PZ ₁₁	2002 08 04.27108	20 30 56.94	-06 15 41.1	19.6	644	2002 PQ ₁₂	2002 08 07.32479	20 48 21.35	-10 49 04.0	20.2	644
2002 PZ ₁₁	2002 08 07.29152	20 28 31.62	-06 22 46.5	19.2	644	2002 PQ ₁₂	2002 08 07.34946	20 48 20.05	-10 49 06.4	20.3	644
2002 PZ ₁₁	2002 08 07.36035	20 28 28.21	-06 22 56.5	19.7	644	2002 PQ ₁₂	2002 08 07.37373	20 48 18.80	-10 49 07.7	20.7	644
2002 PZ ₁₁	2002 08 07.42937	20 28 24.83	-06 23 06.6	19.8	644	2002 PR ₁₂	* 2002 08 05.37844	21 00 09.39	-10 25 27.5	20.1	644
2002 PA ₁₂	* 2002 08 04.25359	20 37 40.35	-04 18 24.4	18.6	644	2002 PR ₁₂	2002 08 05.38907	21 00 08.73	-10 25 30.1	20.0	644
2002 PA ₁₂	2002 08 04.27468	20 37 39.08	-04 18 28.7	18.4	644	2002 PR ₁₂	2002 08 05.40110	21 00 08.05	-10 25 32.6	19.4	644
2002 PA ₁₂	2002 08 04.29576	20 37 37.80	-04 18 33.2	18.7	644	2002 PR ₁₂	2002 08 07.38067	20 58 13.79	-10 32 41.1	19.5	644
2002 PA ₁₂	2002 08 07.29369	20 34 41.28	-04 29 38.5	19.0	644	2002 PR ₁₂	2002 08 07.40763	20 58 12.20	-10 32 46.7	19.3	644
2002 PA ₁₂	2002 08 07.36493	20 34 36.97	-04 29 55.2	19.3	644	2002 PR ₁₂	2002 08 07.43690	20 58 10.45	-10 32 53.5	20.1	644
2002 PA ₁₂	2002 08 07.43518	20 34 32.75	-04 30 11.9	19.3	644	2002 PS ₁₂	* 2002 08 05.37844	21 01 23.71	-10 21 57.9	20.0	644
2002 PB ₁₂	* 2002 08 05.20663	19 46 56.07	-14 49 31.5	20.2	644	2002 PS ₁₂	2002 08 05.38907	21 01 23.08	-10 22 02.0	19.7	644
2002 PB ₁₂	2002 08 05.22781	19 46 55.06	-14 49 30.8	19.9	644	2002 PS ₁₂	2002 08 05.40110	21 01 22.40	-10 22 06.3	19.5	644
2002 PB ₁₂	2002 08 05.25855	19 46 53.58	-14 49 29.8	19.8	644	2002 PS ₁₂	2002 08 07.38067	20 59 32.05	-10 34 26.7	19.9	644
2002 PB ₁₂	2002 08 07.23162	19 45 23.79	-14 48 28.4	20.0	644	2002 PS ₁₂	2002 08 07.40763	20 59 30.53	-10 34 36.8	20.4	644
2002 PB ₁₂	2002 08 07.25242	19 45 22.82	-14 48 27.7	20.2	644	2002 PS ₁₂	2002 08 07.43690	20 59 28.83	-10 34 47.6	20.2	644
2002 PB ₁₂	2002 08 07.27350	19 45 21.86	-14 48 27.6	20.5	644	2002 PT ₁₂	* 2002 08 05.37966	21 01 36.34	-06 24 21.1	19.0	644
2002 PC ₁₂	* 2002 08 05.21393	20 02 09.39	-13 46 56.2	19.6	644	2002 PT ₁₂	2002 08 05.39021	21 01 35.72	-06 24 24.5	19.0	644
2002 PC ₁₂	2002 08 05.23828	20 02 08.29	-13 47 02.1	19.7	644	2002 PT ₁₂	2002 08 05.40224	21 01 35.02	-06 24 28.3	19.1	644
2002 PC ₁₂	2002 08 05.27364	20 02 06.70	-13 47 10.0	19.1	644	2002 PT ₁₂	2002 08 07.31291	20 59 46.98	-06 35 20.6	18.6	644
2002 PC ₁₂	2002 08 07.24317	20 00 43.59	-13 54 45.7	19.6	644	2002 PT ₁₂	2002 08 07.32354	20 59 46.36	-06 35 24.6	19.2	644
2002 PC ₁₂	2002 08 07.26400	20 00 42.68	-13 54 50.7	19.7	644	2002 PT ₁₂	2002 08 07.33880	20 59 45.47	-06 35 29.7	19.0	644
2002 PC ₁₂	2002 08 07.28519	20 00 41.76	-13 54 55.6	19.6	644	2002 PT ₁₂	2002 08 12.22869	20 55 09.64	-07 05 16.3	19.5	704
2002 PC ₁₂	2002 08 07.86469	20 00 17.98	-13 57 11.0	19.6 R	599	2002 PT ₁₂	2002 08 12.24296	20 55 08.86	-07 05 20.8	19.9	704
2002 PC ₁₂	2002 08 07.87784	20 00 17.35	-13 57 14.6	19.7 R	599	2002 PT ₁₂	2002 08 12.25784	20 55 07.98	-07 05 27.5	20.4	704
2002 PC ₁₂	2002 08 07.89066	20 00 16.81	-13 57 17.3	18.7 R	599	2002 PT ₁₂	2002 08 12.27209	20 55 07.21	-07 05 32.6	20.1	704
2002 PD ₁₂	* 2002 08 05.21736	20 07 40.70	-13 26 21.6	19.7	644	2002 PU ₁₂	* 2002 08 05.40801	21 16 24.23	-08 48 30.0	18.2	644
2002 PD ₁₂	2002 08 05.24177	20 07 39.24	-13 26 24.1	19.2	644	2002 PU ₁₂	2002 08 05.41851	21 16 23.69	-08 48 35.9	18.2	644
2002 PD ₁₂	2002 08 05.28159	20 07 36.84	-13 26 28.7	20.0	644	2002 PU ₁₂	2002 08 05.42900	21 16 23.17	-08 48 41.9	18.1	644
2002 PD ₁₂	2002 08 07.25590	20 05 43.32	-13 30 09.2	20.0	644	2002 PU ₁₂	2002 08 07.39011	21 14 47.35	-09 07 33.5	18.2	644
2002 PD ₁₂	2002 08 07.27697	20 05 42.10	-13 30 11.4	20.5	644	2002 PU ₁₂	2002 08 07.40648	21 14 46.51	-09 07 43.0	18.4	644
2002 PD ₁₂	2002 08 07.29662	20 05 40.93	-13 30 13.8	20.3	644	2002 PU ₁₂	2002 08 07.42170	21 14 45.74	-09 07 51.8	18.4	644
2002 PE ₁₂	* 2002 08 05.21736	20 10 12.61	-12 57 39.8	19.8	644	2002 PU ₁₂	2002 08 11.28444	21 11 36.67	-09 45 37.0	18.9	704
2002 PE ₁₂	2002 08 05.24177	20 10 11.17	-12 57 44.1	19.6	644	2002 PU ₁₂	2002 08 11.29854	21 11 35.98	-09 45 45.7	19.2	704
2002 PE ₁₂	2002 08 05.28159	20 10 08.82	-12 57 51.6	19.9	644	2002 PU ₁₂	2002 08 11.30017	21 11 35.88	-09 45 47.3	18.3	704
2002 PE ₁₂	2002 08 07.26048	20 08 18.27	-13 04 01.4	20.4	644	2002 PU ₁₂	2002 08 11.31239	21 11 35.33	-09 45 53.9	18.7	704
2002 PE ₁₂	2002 08 07.28165	20 08 17.02	-13 04 05.3	20.2	644	2002 PU ₁₂	2002 08 11.31561	21 11 35.12	-09 45 56.3	18.9	704
2002 PE ₁₂	2002 08 07.30237	20 08 15.92	-13 04 09.0	20.5	644	2002 PU ₁₂	2002 08 11.32629	21 11 34.59	-09 46 02.5	18.8	704
2002 PF ₁₂	* 2002 08 05.21851	20 13 42.90	-09 57 00.9	19.9	644	2002 PU ₁₂	2002 08 11.33105	21 11 34.36	-09 46 05.2	19.1	704
2002 PF ₁₂	2002 08 05.21967	20 13 42.85	-09 57 00.5	20.5	644	2002 PU ₁₂	2002 08 11.34057	21 11 33.88	-09 46 10.9	18.9	704
2002 PF ₁₂	2002 08 05.24544	20 13 41.20	-09 57 05.1	20.1	644	2002 PU ₁₂	2002 08 11.34647	21 11 33.59	-09 46 14.3	18.8	704
2002 PF ₁₂	2002 08 05.2477										

2002 PX ₁₂	2002 08 07.46698	21 29 14.63	-08 01 28.6	20.2	644	2002 PJ ₁₃	2002 07 14.34546	20 15 45.08	-18 16 02.8	19.3	704
2002 PX ₁₂	2002 08 14.24397	21 23 38.88	-08 12 54.0	20.3 V	291	2002 PJ ₁₃	2002 07 21.21123	20 08 46.85	-17 58 38.7	18.7	644
2002 PX ₁₂	2002 08 14.26414	21 23 37.86	-08 12 56.5	20.0 V	291	2002 PJ ₁₃	2002 07 21.23237	20 08 45.50	-17 58 35.4	18.6	644
2002 PX ₁₂	2002 08 14.28720	21 23 36.69	-08 12 58.9	20.1 V	291	2002 PJ ₁₃	2002 07 21.25491	20 08 44.07	-17 58 32.2	18.6	644
2002 PX ₁₂	2002 08 16.36018	21 21 54.02	-08 16 53.2	20.2	644	2002 PJ ₁₃	2002 08 01.91556	19 56 43.33	-17 28 28.8	18.6 R	599
2002 PX ₁₂	2002 08 16.38131	21 21 52.95	-08 16 56.0	20.0	644	2002 PJ ₁₃	2002 08 01.92821	19 56 42.49	-17 28 26.7	18.7 R	599
2002 PX ₁₂	2002 08 16.40238	21 21 51.88	-08 16 58.2	20.2	644	2002 PJ ₁₃	* 2002 08 06.17432	19 52 33.49	-17 17 13.6	19.0	644
2002 PY ₁₂	* 2002 08 05.43016	21 33 29.32	-07 04 43.8	18.9	644	2002 PJ ₁₃	2002 08 06.19555	19 52 32.24	-17 17 10.5	18.7	644
2002 PY ₁₂	2002 08 05.44054	21 33 28.93	-07 04 47.0	18.1	644	2002 PJ ₁₃	2002 08 06.21650	19 52 31.02	-17 17 07.3	18.7	644
2002 PY ₁₂	2002 08 05.45111	21 33 28.47	-07 04 50.6	18.8	644	2002 PJ ₁₃	2002 08 07.23276	19 51 33.39	-17 14 24.8	18.6	644
2002 PY ₁₂	2002 08 07.38765	21 32 09.39	-07 15 22.2	19.3	644	2002 PJ ₁₃	2002 08 07.25360	19 51 32.18	-17 14 21.6	18.6	644
2002 PY ₁₂	2002 08 07.40181	21 32 08.77	-07 15 26.9	19.2	644	2002 PJ ₁₃	2002 08 07.27464	19 51 30.97	-17 14 18.3	18.8	644
2002 PY ₁₂	2002 08 07.41584	21 32 08.18	-07 15 31.5	19.2	644	2002 PJ ₁₃	2002 08 13.19370	19 46 15.92	-16 58 22.7	18.1	644
2002 PY ₁₂	2002 08 14.24656	21 27 23.19	-07 54 45.2	19.4 V	291	2002 PJ ₁₃	2002 08 13.19746	19 46 15.60	-16 58 23.7	18.8	644
2002 PY ₁₂	2002 08 14.26673	21 27 22.32	-07 54 52.5	19.4 V	291	2002 PJ ₁₃	2002 08 13.20066	19 46 15.45	-16 58 23.2	18.8	644
2002 PY ₁₂	2002 08 14.28979	21 27 21.32	-07 55 00.8	19.6 V	291	2002 PK ₁₃	* 2002 08 06.17546	19 49 06.29	-16 18 29.8	19.9	644
2002 PZ ₁₂	* 2002 08 05.43016	21 33 42.44	-07 25 58.6	19.1	644	2002 PK ₁₃	2002 08 06.19669	19 49 05.41	-16 18 34.1	19.5	644
2002 PZ ₁₂	2002 08 05.44054	21 33 41.87	-07 25 59.2	19.2	644	2002 PK ₁₃	2002 08 06.21765	19 49 04.52	-16 18 38.2	19.4	644
2002 PZ ₁₂	2002 08 05.45111	21 33 41.26	-07 26 00.5	19.2	644	2002 PK ₁₃	2002 08 07.23162	19 48 23.01	-16 21 56.4	19.4	644
2002 PZ ₁₂	2002 08 07.38765	21 31 56.65	-07 29 40.2	19.4	644	2002 PK ₁₃	2002 08 07.25242	19 48 22.15	-16 22 00.4	19.8	644
2002 PZ ₁₂	2002 08 07.40181	21 31 55.85	-07 29 41.5	19.1	644	2002 PK ₁₃	2002 08 07.27350	19 48 21.27	-16 22 04.6	20.0	644
2002 PZ ₁₂	2002 08 07.41584	21 31 55.03	-07 29 43.3	19.2	644	2002 PL ₁₃	* 2002 08 06.17546	19 49 16.26	-18 30 41.0	20.1	644
2002 PZ ₁₂	2002 08 07.44845	21 31 53.17	-07 29 47.0	19.4	644	2002 PL ₁₃	2002 08 06.19669	19 49 15.19	-18 30 49.3	20.0	644
2002 PZ ₁₂	2002 08 07.45890	21 31 52.55	-07 29 48.5	19.9	644	2002 PL ₁₃	2002 08 06.21765	19 49 14.11	-18 30 57.9	20.4	644
2002 PZ ₁₂	2002 08 07.46934	21 31 51.98	-07 29 49.7	19.3	644	2002 PL ₁₃	2002 08 07.23162	19 48 23.96	-18 37 25.2	19.2	644
2002 PZ ₁₂	2002 08 08.27357	21 31 08.47	-07 31 30.9	19.1 R	699	2002 PL ₁₃	2002 08 07.25242	19 48 22.92	-18 37 33.2	19.4	644
2002 PZ ₁₂	2002 08 08.28766	21 31 07.71	-07 31 31.7		699	2002 PL ₁₃	2002 08 07.27350	19 48 21.83	-18 37 41.5	20.1	644
2002 PZ ₁₂	2002 08 08.30171	21 31 06.89	-07 31 33.1		699	2002 PM ₁₃	* 2002 08 06.17546	19 49 39.64	-19 27 40.2	20.2	644
2002 PZ ₁₂	2002 08 08.31571	21 31 06.03	-07 31 34.9		699	2002 PM ₁₃	2002 08 06.19669	19 49 38.55	-19 27 37.8	19.1	644
2002 PZ ₁₂	2002 08 14.24537	21 25 39.78	-07 46 09.3	19.8 V	291	2002 PM ₁₃	2002 08 06.21765	19 49 37.47	-19 27 34.9	18.7	644
2002 PZ ₁₂	2002 08 14.26553	21 25 38.59	-07 46 12.7	19.8 V	291	2002 PM ₁₃	2002 08 07.23729	19 48 48.10	-19 25 06.0	19.3	644
2002 PZ ₁₂	2002 08 14.28859	21 25 37.27	-07 46 16.5	19.9 V	291	2002 PM ₁₃	2002 08 07.25821	19 48 47.06	-19 25 03.3	18.7	644
2002 PZ ₁₂	2002 08 16.36247	21 23 44.35	-07 52 08.1	19.4	644	2002 PM ₁₃	2002 08 07.27927	19 48 46.00	-19 24 59.9	18.7	644
2002 PZ ₁₂	2002 08 16.38583	21 23 43.03	-07 52 12.4	19.4	644	2002 PM ₁₃	2002 06 13.33614	20 39 18.79	-18 45 35.1	20.4	644
2002 PZ ₁₂	2002 08 16.40710	21 23 41.82	-07 52 15.8	19.4	644	2002 PM ₁₃	2002 06 13.34774	20 39 18.52	-18 45 33.1	20.8	644
2002 PA ₁₃	* 2002 08 05.44398	21 40 09.15	-07 20 39.9	18.1	644	2002 PM ₁₃	2002 06 13.36213	20 39 18.16	-18 45 30.3	20.4	644
2002 PA ₁₃	2002 08 05.45455	21 40 08.67	-07 20 41.1	18.3	644	2002 PM ₁₃	2002 07 08.28217	20 22 08.91	-17 39 17.4	19.7	644
2002 PA ₁₃	2002 08 05.46493	21 40 08.20	-07 20 42.4	18.3	644	2002 PM ₁₃	2002 07 08.36388	20 22 04.10	-17 39 07.1	19.1	644
2002 PA ₁₃	2002 08 07.45077	21 38 43.03	-07 25 21.4	18.3	644	2002 PM ₁₃	2002 07 08.42615	20 22 00.42	-17 38 58.7	20.1	644
2002 PA ₁₃	2002 08 07.46119	21 38 42.54	-07 25 22.9	18.6	644	2002 PM ₁₃	* 2002 08 06.17546	19 52 35.44	-16 42 15.2	19.7	644
2002 PA ₁₃	2002 08 07.47276	21 38 42.01	-07 25 24.4	18.4	644	2002 PM ₁₃	2002 08 06.19669	19 52 34.20	-16 42 12.9	19.6	644
2002 PA ₁₃	2002 08 08.27357	21 38 07.53	-07 27 28.2	18.3 R	699	2002 PM ₁₃	2002 08 06.21765	19 52 33.00	-16 42 10.5	19.9	644
2002 PA ₁₃	2002 08 08.28766	21 38 06.88	-07 27 29.7		699	2002 PM ₁₃	2002 08 07.23729	19 51 35.89	-16 40 15.5	19.3	644
2002 PA ₁₃	2002 08 08.30171	21 38 06.22	-07 27 32.5		699	2002 PM ₁₃	2002 08 07.25821	19 51 34.68	-16 40 13.2	19.5	644
2002 PA ₁₃	2002 08 08.31571	21 38 05.52	-07 27 34.2		699	2002 PM ₁₃	2002 08 07.27927	19 51 33.46	-16 40 10.7	19.4	644
2002 PA ₁₃	2002 08 14.29503	21 33 35.59	-07 45 29.0	18.0	704	2002 PO ₁₃	* 2002 08 06.17792	19 53 44.65	-18 02 53.6	18.9	644
2002 PA ₁₃	2002 08 14.32506	21 33 34.14	-07 45 36.1	18.8	704	2002 PO ₁₃	2002 08 06.19906	19 53 43.39	-18 02 59.1	18.9	644
2002 PA ₁₃	2002 08 14.33988	21 33 33.37	-07 45 38.6	19.1	704	2002 PO ₁₃	2002 08 06.22000	19 53 42.18	-18 03 04.5	18.9	644
2002 PA ₁₃	2002 08 14.35506	21 33 32.57	-07 45 40.9	18.4	704	2002 PO ₁₃	2002 08 07.23276	19 52 45.72	-18 07 23.0	19.4	644
2002 PA ₁₃	2002 08 15.24007	21 32 52.65	-07 48 40.9	18.3	644	2002 PO ₁₃	2002 08 07.25360	19 52 44.50	-18 07 28.4	19.4	644
2002 PA ₁₃	2002 08 15.32097	21 32 48.71	-07 48 57.6	18.3	644	2002 PO ₁₃	2002 08 07.27464	19 52 43.31	-18 07 33.6	19.5	644
2002 PA ₁₃	2002 08 15.39221	21 32 45.21	-07 49 11.6	18.1	644	2002 PP ₁₃	2002 06 05.41964	20 33 22.90	-13 23 05.4	20.3 V	291
2002 PA ₁₃	2002 08 16.36055	21 32 01.63	-07 52 33.2	20.1	608	2002 PP ₁₃	2002 06 05.43695	20 33 23.04	-13 23 02.7	20.3 V	291
2002 PA ₁₃	2002 08 16.37101	21 32 01.13	-07 52 34.7	19.5	608	2002 PP ₁₃	2002 06 05.45419	20 33 23.17	-13 23 00.2	20.7 V	291
2002 PA ₁₃	2002 08 16.38164	21 32 00.60	-07 52 37.2	19.2	608	2002 PP ₁₃	2002 07 08.24498	20 21 43.29	-13 23 47.2	19.1	644
2002 PB ₁₃	* 2002 08 05.44873	21 52 08.86	-05 21 18.0	19.2	644	2002 PP ₁₃	2002 07 08.31300	20 21 39.70	-13 23 57.3	18.2	644
2002 PB ₁₃	2002 08 05.45914	21 52 08.39	-05 21 22.2	19.2	644	2002 PP ₁₃	2002 07 08.37621	20 21 36.51	-13 24 07.1	18.8	644
2002 PB ₁₃	2002 08 05.46958	21 52 07.88	-05 21 27.0	18.7	644	2002 PP ₁₃	2002 07 14.30512	20 16 23.66	-13 41 40.7	18.8	704
2002 PB ₁₃	2002 08 07.47970	21 50 38.71	-05 35 51.6	20.2	644	2002 PP ₁₃	2002 07 14.31847	20 16 22.87	-13 41 43.2	18.9	704
2002 PB ₁₃	2002 08 07.49005	21 50 38.20	-05 35 56.2	19.5	644	2002 PP ₁₃	2002 07 14.33182	20 16 22.08	-13 41 46.3	18.9	704
2002 PB ₁₃	2002 08 07.50042	21 50 37.69	-05 36 00.1	20.3	644	2002 PP ₁₃	2002 07 14.34518	20 16 21.30	-13 41 48.4	18.8	704
2002 PC ₁₃	* 2002 08 06.16593	19 49 34.36	-15 18 40.2	19.4	644	2002 PP ₁₃	* 2002 08 06.17792	19 54 46.03	-15 16 33.0	19.2	644
2002 PC ₁₃	2002 08 06.17432	19 49 33.86	-15 18 42.3	19.0	644	2002 PP ₁₃	2002 08 06.19906	19 54 44.92	-15 16 38.6	18.8	644
2002 PC ₁₃	2002 08 06.17661	19 49 33.73	-15 18 42.8	18.9	644	2002 PP ₁₃	2002 08 06.22000	19 54 43.81	-15 16 44.2	18.7	644
2002 PC ₁₃	2002 08 06.18745	19 49 33.09	-15 18 44.9	19.2	644	2002 PP ₁₃	2002 08 07.23843	19 53 53.18	-15 21 18.8	18.9	644
2002 PC ₁₃	2002 08 06.19555	19 49 32.60	-15 18 46.9	18.9	644	2002 PP ₁₃	2002 08 07.25936	19 53 52.09	-15 21 24.4	18.8	644
2002 PC ₁₃	2002 08 06.21650	19 49 31.36	-15 18 51.3	18.8	644	2002 PP ₁₃	2002 08 07.28049	19 53 51.01	-15 21 30.3	18.9	644
2002 PC ₁₃	2002 08 07.22928	19 48 34.32	-15 22 21.9	18.5	644	2002 PQ ₁₃	2002 06 16.41076	20 32 50.99	-17 28 08.3	20.1	644
2002 PC ₁₃	2002 08 07.23963	19 48 33.70	-15 22 24.2	18.6	644	2002 PQ ₁₃	2002 06 16.42127	20 32 50.78	-17 28 08.8	20.5	644
2002 PC ₁₃	2002 08 07.25006	19 48									

2002 PU ₁₃	2002 08 07.27927	19 52 27.80	-14 39 24.4	19.9	644	2002 PJ ₁₄	2002 08 07.29548	20 04 39.74	-19 48 53.5	19.1	644
2002 PV ₁₃	* 2002 08 06.17904	19 53 41.82	-18 34 27.2	19.1	644	2002 PK ₁₄	2002 07 09.27129	20 31 13.80	-16 58 04.5	19.4	644
2002 PV ₁₃	2002 08 06.20021	19 53 40.73	-18 34 26.9	18.8	644	2002 PK ₁₄	2002 07 09.34735	20 31 10.24	-16 58 22.3	18.9	644
2002 PV ₁₃	2002 08 06.22114	19 53 39.63	-18 34 26.3	18.7	644	2002 PK ₁₄	2002 07 09.41615	20 31 07.06	-16 58 38.1	19.7	644
2002 PV ₁₃	2002 08 07.23729	19 52 50.74	-18 33 59.1	18.4	644	2002 PK ₁₄	2002 07 14.31906	20 27 15.95	-17 18 23.8	19.1	704
2002 PV ₁₃	2002 08 07.25821	19 52 49.67	-18 33 58.6	18.7	644	2002 PK ₁₄	2002 07 14.33241	20 27 15.28	-17 18 28.0	19.1	704
2002 PV ₁₃	2002 08 07.27927	19 52 48.61	-18 33 58.2	18.6	644	2002 PK ₁₄	2002 07 14.34577	20 27 14.55	-17 18 31.0	19.1	704
2002 PW ₁₃	* 2002 08 06.17904	19 56 24.69	-19 00 04.4	20.1	644	2002 PK ₁₄	* 2002 08 06.19326	20 07 05.17	-18 59 35.5	19.5	644
2002 PW ₁₃	2002 08 06.20021	19 56 23.65	-19 00 06.3	19.8	644	2002 PK ₁₄	2002 08 06.21416	20 07 04.07	-18 59 40.8	19.5	644
2002 PW ₁₃	2002 08 06.22114	19 56 22.61	-19 00 08.6	20.5	644	2002 PK ₁₄	2002 08 06.23533	20 07 02.96	-18 59 46.0	19.1	644
2002 PW ₁₃	2002 08 07.24079	19 55 34.51	-19 01 40.4	19.9	644	2002 PK ₁₄	2002 08 07.25475	20 06 11.34	-19 04 06.6	18.9	644
2002 PW ₁₃	2002 08 07.26170	19 55 33.46	-19 01 42.5	19.8	644	2002 PK ₁₄	2002 08 07.27581	20 06 10.22	-19 04 12.0	19.3	644
2002 PW ₁₃	2002 08 07.28289	19 55 32.46	-19 01 44.5	19.5	644	2002 PK ₁₄	2002 08 07.29548	20 06 09.19	-19 04 17.0	19.7	644
2002 PX ₁₃	* 2002 08 06.17904	19 56 57.87	-16 20 28.4	20.5	644	2002 PL ₁₄	* 2002 08 06.19441	20 03 04.54	-17 53 47.8	19.7	644
2002 PX ₁₃	2002 08 06.20021	19 56 56.69	-16 20 29.9	20.2	644	2002 PL ₁₄	2002 08 06.21535	20 03 03.36	-17 53 47.7	19.7	644
2002 PX ₁₃	2002 08 06.22114	19 56 55.50	-16 20 30.3	19.8	644	2002 PL ₁₄	2002 08 06.23649	20 03 02.13	-17 53 47.8	19.1	644
2002 PX ₁₃	2002 08 07.24079	19 56 01.86	-16 21 00.3	20.2	644	2002 PL ₁₄	2002 08 07.24202	20 02 07.74	-17 53 19.2	19.7	644
2002 PX ₁₃	2002 08 07.26170	19 56 00.69	-16 21 01.0	20.3	644	2002 PL ₁₄	2002 08 07.26284	20 02 06.58	-17 53 18.6	19.9	644
2002 PX ₁₃	2002 08 07.28289	19 55 59.52	-16 21 01.4	20.4	644	2002 PL ₁₄	2002 08 07.28402	20 02 05.37	-17 53 17.9	19.6	644
2002 PZ ₁₃	* 2002 08 06.19096	19 58 30.42	-15 19 14.2	20.1	644	2002 PM ₁₄	* 2002 08 06.19441	20 05 38.01	-16 00 10.5	19.0	644
2002 PZ ₁₃	2002 08 06.21187	19 58 29.47	-15 19 15.2	20.0	644	2002 PM ₁₄	2002 08 06.21535	20 05 36.99	-16 00 23.5	18.8	644
2002 PZ ₁₃	2002 08 06.23290	19 58 28.51	-15 19 16.2	19.8	644	2002 PM ₁₄	2002 08 06.23649	20 05 35.99	-16 00 36.5	19.1	644
2002 PZ ₁₃	2002 08 07.23843	19 57 45.33	-15 20 06.6	20.1	644	2002 PM ₁₄	2002 08 07.25590	20 04 50.40	-16 11 03.3	19.2	644
2002 PZ ₁₃	2002 08 07.25936	19 57 44.43	-15 20 07.5	20.5	644	2002 PM ₁₄	2002 08 07.27697	20 04 49.41	-16 11 16.4	19.4	644
2002 PZ ₁₃	2002 08 07.28049	19 57 43.48	-15 20 08.9	20.1	644	2002 PM ₁₄	2002 08 07.29662	20 04 48.48	-16 11 28.2	19.5	644
2002 PA ₁₄	* 2002 08 06.19096	19 58 48.22	-19 09 21.7	18.9	644	2002 PN ₁₄	* 2002 08 06.19441	20 05 38.38	-13 40 26.8	20.2	644
2002 PA ₁₄	2002 08 06.21187	19 58 46.91	-19 09 29.4	19.0	644	2002 PN ₁₄	2002 08 06.21535	20 05 37.39	-13 40 28.1	20.4	644
2002 PA ₁₄	2002 08 06.23290	19 58 45.62	-19 09 35.8	19.2	644	2002 PN ₁₄	2002 08 06.23649	20 05 36.46	-13 40 29.6	20.3	644
2002 PA ₁₄	2002 08 07.24079	19 57 47.11	-19 15 37.1	18.9	644	2002 PN ₁₄	2002 08 07.25590	20 04 50.88	-13 41 36.6	20.3	644
2002 PA ₁₄	2002 08 07.26170	19 57 45.83	-19 15 44.5	19.4	644	2002 PN ₁₄	2002 08 07.27697	20 04 49.94	-13 41 38.0	20.5	644
2002 PA ₁₄	2002 08 07.28289	19 57 44.56	-19 15 51.9	19.0	644	2002 PN ₁₄	2002 08 07.29662	20 04 49.02	-13 41 39.8	20.4	644
2002 PB ₁₄	* 2002 08 06.19096	19 59 59.52	-15 17 29.5	19.0	644	2002 PO ₁₄	* 2002 08 06.19441	20 05 52.21	-15 52 59.2	19.6	644
2002 PB ₁₄	2002 08 06.21187	19 59 58.46	-15 17 34.4	19.5	644	2002 PO ₁₄	2002 08 06.21535	20 05 51.10	-15 53 03.6	19.2	644
2002 PB ₁₄	2002 08 06.23290	19 59 57.38	-15 17 39.5	19.1	644	2002 PO ₁₄	2002 08 06.23649	20 05 49.91	-15 53 07.8	19.6	644
2002 PB ₁₄	2002 08 07.24202	19 59 08.01	-15 21 46.7	19.5	644	2002 PO ₁₄	2002 08 07.25590	20 04 57.92	-15 56 29.2	20.0	644
2002 PB ₁₄	2002 08 07.26284	19 59 06.96	-15 21 52.1	19.8	644	2002 PO ₁₄	2002 08 07.27697	20 04 56.77	-15 56 33.3	19.7	644
2002 PB ₁₄	2002 08 07.28402	19 59 05.88	-15 21 57.2	19.5	644	2002 PO ₁₄	2002 08 07.29662	20 04 55.70	-15 56 37.0	20.2	644
2002 PC ₁₄	* 2002 08 06.19096	20 00 02.56	-17 49 43.7	19.7	644	2002 PP ₁₄	* 2002 08 06.19441	20 06 15.26	-18 12 48.2	19.4	644
2002 PC ₁₄	2002 08 06.21187	20 00 01.50	-17 49 48.6	19.7	644	2002 PP ₁₄	2002 08 06.21535	20 06 14.00	-18 12 47.7	19.0	644
2002 PC ₁₄	2002 08 06.23290	20 00 00.39	-17 49 54.0	19.7	644	2002 PP ₁₄	2002 08 06.23649	20 06 12.74	-18 12 46.8	19.6	644
2002 PC ₁₄	2002 08 07.24202	19 59 10.70	-17 53 48.2	19.7	644	2002 PP ₁₄	2002 08 07.25590	20 05 13.78	-18 12 02.8	19.6	644
2002 PC ₁₄	2002 08 07.26284	19 59 09.65	-17 53 52.6	19.8	644	2002 PP ₁₄	2002 08 07.27697	20 05 12.52	-18 12 02.1	19.2	644
2002 PC ₁₄	2002 08 07.28402	19 59 08.56	-17 53 57.5	19.8	644	2002 PP ₁₄	2002 08 07.29662	20 05 11.38	-18 12 01.3	20.0	644
2002 PD ₁₄	1999 09 14.27792	01 05 38.41	-00 54 45.5	19.2	704	2002 PQ ₁₄	1999 01 18.19944	08 17 17.42	+16 57 09.2	18.6 V	691
2002 PD ₁₄	1999 09 14.30345	01 05 37.55	-00 55 00.6	19.4	704	2002 PQ ₁₄	1999 01 18.22206	08 17 16.25	+16 57 17.7	18.6 V	691
2002 PD ₁₄	1999 09 14.31631	01 05 37.09	-00 55 09.6	19.6	704	2002 PQ ₁₄	1999 01 18.24366	08 17 15.11	+16 57 25.5	18.6 V	691
2002 PD ₁₄	1999 10 05.28020	00 50 38.71	-04 30 17.3	18.8 R	703	2002 PQ ₁₄	1999 02 11.16456	07 58 19.21	+19 15 16.7	18.4 R	699
2002 PD ₁₄	1999 10 05.29230	00 50 38.07	-04 30 24.1	18.7 R	703	2002 PQ ₁₄	1999 02 11.19005	07 58 18.20	+19 15 24.3		699
2002 PD ₁₄	1999 10 05.30451	00 50 37.48	-04 30 31.5	18.7 R	703	2002 PQ ₁₄	1999 02 11.21684	07 58 17.11	+19 15 33.4		699
2002 PD ₁₄	1999 10 05.31668	00 50 36.79	-04 30 39.4	18.8 R	703	2002 PQ ₁₄	2001 06 15.21669	15 50 23.95	-08 00 53.7	20.8 V	691
2002 PD ₁₄	1999 10 08.25339	00 48 08.93	-04 58 45.5	18.9	704	2002 PQ ₁₄	2001 06 15.23741	15 50 23.14	-08 00 53.9	20.7 V	691
2002 PD ₁₄	1999 10 08.26883	00 48 08.16	-04 58 52.9	19.1	704	2002 PQ ₁₄	2001 06 15.25810	15 50 22.36	-08 00 54.1	20.8 V	691
2002 PD ₁₄	1999 10 08.28430	00 48 07.22	-04 59 02.2	19.0	704	2002 PQ ₁₄	2002 06 16.41192	20 39 00.14	-14 47 08.4	20.6	644
2002 PD ₁₄	1999 10 08.29985	00 48 06.39	-04 59 11.1	19.2	704	2002 PQ ₁₄	2002 06 16.42240	20 38 59.98	-14 47 10.4	20.5	644
2002 PD ₁₄	1999 10 08.31528	00 48 05.48	-04 59 17.8	19.1	704	2002 PQ ₁₄	2002 06 16.43277	20 38 59.83	-14 47 12.0	20.1	644
2002 PD ₁₄	* 2002 08 06.19212	19 58 36.42	-14 14 06.3	19.4	644	2002 PQ ₁₄	2002 07 09.24515	20 28 09.31	-16 06 25.3	18.8	644
2002 PD ₁₄	2002 08 06.21302	19 58 35.26	-14 14 15.1	19.5	644	2002 PQ ₁₄	2002 07 09.26910	20 28 08.32	-16 06 32.3	18.9	644
2002 PD ₁₄	2002 08 06.23410	19 58 34.06	-14 14 24.1	19.4	644	2002 PQ ₁₄	2002 07 09.30825	20 28 06.70	-16 06 42.3	18.3	644
2002 PD ₁₄	2002 08 07.24079	19 57 39.83	-14 21 33.0	19.8	644	2002 PQ ₁₄	2002 07 09.34238	20 28 05.28	-16 06 52.4	18.7	644
2002 PD ₁₄	2002 08 07.26170	19 57 38.66	-14 21 42.8	19.4	644	2002 PQ ₁₄	2002 07 09.37654	20 28 03.74	-16 06 59.5	17.8	644
2002 PD ₁₄	2002 08 07.28289	19 57 37.49	-14 21 51.2	19.8	644	2002 PQ ₁₄	2002 07 09.40993	20 28 02.45	-16 07 10.6	18.9	644
2002 PE ₁₄	* 2002 08 06.19212	19 59 37.89	-16 47 53.3	19.3	644	2002 PQ ₁₄	2002 07 22.20985	20 18 33.47	-17 09 57.1	19.0	644
2002 PE ₁₄	2002 08 06.21302	19 59 36.82	-16 47 56.1	19.2	644	2002 PQ ₁₄	2002 07 22.23257	20 18 32.39	-17 10 04.2	19.3	644
2002 PE ₁₄	2002 08 06.23410	19 59 35.76	-16 47 59.5	19.2	644	2002 PQ ₁₄	2002 07 22.25325	20 18 31.39	-17 10 10.1	18.2	644
2002 PE ₁₄	2002 08 07.24202	19 58 47.27	-16 50 28.0	20.1	644	2002 PQ ₁₄	* 2002 08 06.19441	20 06 38.42	-18 28 40.7	18.8	644
2002 PE ₁₄	2002 08 07.26284	19 58 46.23	-16 50 31.0	20.2	644	2002 PQ ₁₄	2002 08 06.21535	20 06 37.44	-18 28 47.3	18.8	644
2002 PE ₁₄	2002 08 07.28402	19 58 45.18	-16 50 34.8	20.2	644	2002 PQ ₁₄	2002 08 06.23649	20 06 36.44	-18 28 54.0	18.7	644
2002 PF ₁₄	* 2002 08 06.19212	20 00 41.98	-16 22 44.9	19.0	644	2002 PQ ₁₄	2002 08 07.25590	20 05 49.64	-18 34 10.1	18.6	644
2002 PF ₁₄	2002 08 06.21302	20 00 40.95	-16 22 50.9	18.9	644	2002 PQ ₁₄	2002 08 07.27697	20 05 48.62	-18 34 16.6	18.6	644
2002 PF ₁₄	2002 08 06.23410										

2002 PV ₁₄	* 2002 08 06.19792	20 09 05.80	-17 00 35.0	19.7	644	2002 PH ₁₅	2002 08 06.38108	20 32 30.98	-03 57 23.3	19.5	644
2002 PV ₁₄	2002 08 06.21887	20 09 04.78	-17 00 41.5	19.6	644	2002 PH ₁₅	2002 08 07.29152	20 31 49.19	-04 03 59.2	19.5	644
2002 PV ₁₄	2002 08 06.23877	20 09 03.81	-17 00 47.6	19.5	644	2002 PH ₁₅	2002 08 07.36035	20 31 45.81	-04 04 29.0	19.1	644
2002 PV ₁₄	2002 08 07.25705	20 08 16.97	-17 05 59.1	19.4	644	2002 PH ₁₅	2002 08 07.42937	20 31 42.57	-04 04 59.6	19.7	644
2002 PV ₁₄	2002 08 07.27811	20 08 15.98	-17 06 05.6	19.8	644	2002 PH ₁₅	2002 08 15.17094	20 26 08.85	-05 04 32.9	20.3	644
2002 PV ₁₄	2002 08 07.29776	20 08 15.03	-17 06 11.9	19.9	644	2002 PH ₁₅	2002 08 15.19265	20 26 07.94	-05 04 43.1	19.9	644
2002 PW ₁₄	* 2002 08 06.19792	20 09 17.88	-14 11 48.7	19.3	644	2002 PH ₁₅	2002 08 15.21384	20 26 07.05	-05 04 53.3	19.7	644
2002 PW ₁₄	2002 08 06.21887	20 09 16.84	-14 11 53.1	18.9	644	2002 PJ ₁₅	* 2002 08 06.25539	20 12 01.06	-14 40 04.3	18.8	644
2002 PW ₁₄	2002 08 06.23877	20 09 15.84	-14 11 57.7	19.5	644	2002 PJ ₁₅	2002 08 06.27655	20 12 00.13	-14 40 10.3	18.9	644
2002 PW ₁₄	2002 08 07.25705	20 08 27.43	-14 15 40.3	20.0	644	2002 PJ ₁₅	2002 08 06.30368	20 11 58.91	-14 40 18.3	19.1	644
2002 PW ₁₄	2002 08 07.27811	20 08 26.35	-14 15 44.7	20.1	644	2002 PJ ₁₅	2002 08 07.25705	20 11 20.30	-14 44 55.8	19.1	644
2002 PW ₁₄	2002 08 07.29776	20 08 25.34	-14 15 49.4	20.3	644	2002 PJ ₁₅	2002 08 07.27811	20 11 19.40	-14 45 02.0	19.0	644
2002 PX ₁₄	* 2002 08 06.19792	20 09 35.96	-19 40 32.1	19.1	644	2002 PJ ₁₅	2002 08 07.29776	20 11 18.53	-14 45 07.6	19.3	644
2002 PX ₁₄	2002 08 06.21887	20 09 35.02	-19 40 37.9	18.7	644	2002 PK ₁₅	* 2002 08 06.25539	20 13 12.86	-14 33 30.6	19.3	644
2002 PX ₁₄	2002 08 06.23877	20 09 34.15	-19 40 43.1	18.6	644	2002 PK ₁₅	2002 08 06.27655	20 13 11.70	-14 33 32.0	19.4	644
2002 PX ₁₄	2002 08 07.25705	20 08 50.50	-19 45 10.5	19.2	644	2002 PK ₁₅	2002 08 06.30368	20 13 10.22	-14 33 33.9	19.3	644
2002 PX ₁₄	2002 08 07.27811	20 08 49.56	-19 45 15.9	19.4	644	2002 PK ₁₅	2002 08 07.29890	20 12 18.46	-14 34 36.0	19.4	644
2002 PX ₁₄	2002 08 07.29776	20 08 48.67	-19 45 21.6	19.0	644	2002 PK ₁₅	2002 08 07.31998	20 12 17.35	-14 34 37.3	19.2	644
2002 PX ₁₄	2002 08 08.22010	20 08 09.93	-19 49 21.5	19.4	644	2002 PK ₁₅	2002 08 07.34591	20 12 15.95	-14 34 39.1	19.3	644
2002 PX ₁₄	2002 08 08.24131	20 08 08.99	-19 49 26.5	19.3	644	2002 PL ₁₅	* 2002 08 06.25539	20 13 34.47	-19 14 20.9	19.7	644
2002 PX ₁₄	2002 08 08.26257	20 08 08.11	-19 49 32.0	19.5	644	2002 PL ₁₅	2002 08 06.27655	20 13 33.34	-19 14 24.1	19.3	644
2002 PY ₁₄	* 2002 08 06.19792	20 10 30.35	-19 14 00.4	19.8	644	2002 PL ₁₅	2002 08 06.30368	20 13 31.89	-19 14 27.8	19.4	644
2002 PY ₁₄	2002 08 06.21887	20 10 29.27	-19 14 05.5	19.4	644	2002 PL ₁₅	2002 08 07.29890	20 12 42.97	-19 16 47.7	19.3	644
2002 PY ₁₄	2002 08 06.23877	20 10 28.23	-19 14 10.4	19.4	644	2002 PL ₁₅	2002 08 07.31998	20 12 41.93	-19 16 50.5	19.5	644
2002 PY ₁₄	2002 08 07.25705	20 09 38.13	-19 18 13.4	19.1	644	2002 PL ₁₅	2002 08 07.34591	20 12 40.56	-19 16 54.3	19.8	644
2002 PY ₁₄	2002 08 07.27811	20 09 37.03	-19 18 18.6	19.9	644	2002 PM ₁₅	* 2002 08 06.25539	20 15 41.05	-16 00 07.1	19.5	644
2002 PY ₁₄	2002 08 07.29776	20 09 36.04	-19 18 23.1	19.9	644	2002 PM ₁₅	2002 08 06.27655	20 15 39.90	-16 00 12.9	19.4	644
2002 PZ ₁₄	* 2002 08 06.19792	20 11 05.72	-16 26 33.8	19.3	644	2002 PM ₁₅	2002 08 06.30368	20 15 38.45	-16 00 20.8	19.6	644
2002 PZ ₁₄	2002 08 06.21887	20 11 04.56	-16 26 33.4	19.6	644	2002 PM ₁₅	2002 08 07.29890	20 14 48.19	-16 04 56.1	19.6	644
2002 PZ ₁₄	2002 08 06.23877	20 11 03.44	-16 26 33.1	19.9	644	2002 PM ₁₅	2002 08 07.31998	20 14 47.10	-16 05 01.6	19.4	644
2002 PZ ₁₄	2002 08 07.25705	20 10 08.56	-16 26 07.9	19.6	644	2002 PM ₁₅	2002 08 07.34591	20 14 45.74	-16 05 09.0	19.8	644
2002 PZ ₁₄	2002 08 07.27811	20 10 07.41	-16 26 07.4	19.5	644	2002 PN ₁₅	* 2002 08 06.25653	20 12 49.84	-18 10 20.9	18.6	644
2002 PZ ₁₄	2002 08 07.29776	20 10 06.34	-16 26 07.2	19.6	644	2002 PN ₁₅	2002 08 06.27769	20 12 48.79	-18 10 22.3	18.9	644
2002 PA ₁₅	* 2002 08 06.19792	20 11 16.00	-14 26 04.9	19.5	644	2002 PN ₁₅	2002 08 06.30488	20 12 47.45	-18 10 24.7	18.5	644
2002 PA ₁₅	2002 08 06.21887	20 11 15.11	-14 26 09.5	19.4	644	2002 PN ₁₅	2002 08 07.30004	20 12 00.37	-18 11 40.2	18.5	644
2002 PA ₁₅	2002 08 06.23877	20 11 14.26	-14 26 14.2	19.6	644	2002 PN ₁₅	2002 08 07.32113	20 11 59.30	-18 11 41.0	18.0	644
2002 PA ₁₅	2002 08 07.25705	20 10 31.55	-14 30 10.2	19.2	644	2002 PN ₁₅	2002 08 07.34705	20 11 58.07	-18 11 43.7	18.7	644
2002 PA ₁₅	2002 08 07.27811	20 10 30.63	-14 30 15.1	19.3	644	2002 PO ₁₅	* 2002 08 06.25653	20 13 31.47	-17 58 45.9	19.2	644
2002 PA ₁₅	2002 08 07.29776	20 10 29.81	-14 30 19.8	19.5	644	2002 PO ₁₅	2002 08 06.27769	20 13 30.39	-17 58 49.7	19.7	644
2002 PB ₁₅	* 2002 08 06.19792	20 11 25.20	-14 59 17.7	19.3	644	2002 PO ₁₅	2002 08 06.30488	20 13 29.03	-17 58 54.3	19.3	644
2002 PB ₁₅	2002 08 06.21887	20 11 24.26	-14 59 22.8	19.3	644	2002 PO ₁₅	2002 08 07.30004	20 12 41.34	-18 01 47.7	19.4	644
2002 PB ₁₅	2002 08 06.23877	20 11 23.38	-14 59 28.0	19.2	644	2002 PO ₁₅	2002 08 07.32113	20 12 40.29	-18 01 51.1	19.6	644
2002 PB ₁₅	2002 08 07.25705	20 10 39.76	-15 03 49.1	19.2	644	2002 PO ₁₅	2002 08 07.34705	20 12 39.02	-18 01 55.8	19.4	644
2002 PB ₁₅	2002 08 07.27811	20 10 38.86	-15 03 54.5	19.3	644	2002 PO ₁₅	2002 08 15.25596	20 06 47.38	-18 23 32.7	20.4 V	291
2002 PB ₁₅	2002 08 07.29776	20 10 37.98	-15 03 59.6	19.6	644	2002 PO ₁₅	2002 08 15.27776	20 06 46.44	-18 23 35.1	20.5 V	291
2002 PC ₁₅	* 2002 08 06.19792	20 11 50.29	-17 04 54.2	20.0	644	2002 PO ₁₅	2002 08 15.29997	20 06 45.48	-18 23 39.4	20.7 V	291
2002 PC ₁₅	2002 08 06.21887	20 11 49.17	-17 04 55.6	19.5	644	2002 PP ₁₅	* 2002 08 06.25653	20 13 32.93	-12 34 03.9	18.4	644
2002 PC ₁₅	2002 08 06.23877	20 11 48.04	-17 04 56.9	19.2	644	2002 PP ₁₅	2002 08 06.27769	20 13 32.00	-12 34 13.2	19.4	644
2002 PC ₁₅	2002 08 07.25705	20 10 55.86	-17 05 42.4	20.3	644	2002 PP ₁₅	2002 08 06.30488	20 13 30.73	-12 34 26.4	19.0	644
2002 PC ₁₅	2002 08 07.27811	20 10 54.72	-17 05 43.4	20.6	644	2002 PP ₁₅	2002 08 07.30004	20 12 48.49	-12 42 33.8	19.2	644
2002 PC ₁₅	2002 08 07.29776	20 10 53.69	-17 05 44.2	20.5	644	2002 PP ₁₅	2002 08 07.32113	20 12 47.56	-12 42 44.3	19.1	644
2002 PD ₁₅	1993 08 13.40287	22 18 27.08	-10 27 09.2	18.6 V	691	2002 PP ₁₅	2002 08 07.34705	20 12 46.42	-12 42 56.7	19.5	644
2002 PD ₁₅	1993 08 13.42155	22 18 26.26	-10 27 15.2		691	2002 PQ ₁₅	* 2002 08 06.25653	20 13 43.85	-18 00 01.2	19.9	644
2002 PD ₁₅	1993 08 13.43968	22 18 25.49	-10 27 21.0		691	2002 PQ ₁₅	2002 08 06.27769	20 13 42.71	-18 00 10.7	20.3	644
2002 PD ₁₅	2000 01 05.50724	10 49 01.01	+07 23 21.9	20.7 V	691	2002 PQ ₁₅	2002 08 06.30488	20 13 41.24	-18 00 23.6	19.6	644
2002 PD ₁₅	2000 01 05.52862	10 49 00.77	+07 23 23.8	20.9 V	691	2002 PQ ₁₅	2002 08 07.30004	20 12 50.98	-18 08 02.3	19.7	644
2002 PD ₁₅	2000 01 05.55061	10 49 00.60	+07 23 25.3	21.2 V	691	2002 PQ ₁₅	2002 08 07.32113	20 12 49.85	-18 08 12.0	19.9	644
2002 PD ₁₅	2001 05 16.21702	13 52 02.76	-08 16 05.3	21.9 V	691	2002 PQ ₁₅	2002 08 07.34705	20 12 48.48	-18 08 24.0	20.0	644
2002 PD ₁₅	2001 05 16.23844	13 52 01.92	-08 16 00.4	21.6 V	691	2002 PR ₁₅	* 2002 08 06.25653	20 14 14.78	-17 28 09.2	18.7	644
2002 PD ₁₅	2001 05 16.25950	13 52 01.05	-08 15 56.2	21.4 V	691	2002 PR ₁₅	2002 08 06.27769	20 14 13.60	-17 28 10.5	18.6	644
2002 PD ₁₅	2002 07 04.36776	20 35 31.16	-16 35 04.0	19.0	644	2002 PR ₁₅	2002 08 06.30488	20 14 12.09	-17 28 12.3	18.8	644
2002 PD ₁₅	2002 07 04.39103	20 35 30.30	-16 35 07.8	19.1	644	2002 PR ₁₅	2002 08 07.30004	20 13 19.34	-17 29 13.9	19.0	644
2002 PD ₁₅	2002 07 04.41337	20 35 29.48	-16 35 11.0	19.0	644	2002 PR ₁₅	2002 08 07.32113	20 13 18.18	-17 29 15.1	19.1	644
2002 PD ₁₅	2002 07 05.32079	20 34 57.64	-16 37 35.2	19.0	704	2002 PR ₁₅	2002 08 07.34705	20 13 16.76	-17 29 16.8	19.2	644
2002 PD ₁₅	2002 07 05.33330	20 34 57.29	-16 37 36.4	18.8	704	2002 PS ₁₅	* 2002 08 06.25653	20 14 26.05	-14 54 03.9	19.1	644
2002 PD ₁₅	2002 07 05.34614	20 34 56.78	-16 37 38.6	19.0	704	2002 PS ₁₅	2002 08 06.27769	20 14 25.08	-14 54 12.8	19.4	644
2002 PD ₁₅	2002 07 05.37296	20 34 55.91	-16 37 43.8	19.2	704	2002 PS ₁₅	2002 08 06.30488	20 14 23.86	-14 54 24.5	18.8	644
2002 PD ₁₅	2002 07 09.27129	20 32 26.15	-16 48 56.0	18.7	644	2002 PS ₁₅	2002 08 07.30004	20 13 41.72	-15 01 33.0	19.0	644
2002 PD ₁₅	2002 07 09.34735	20 32 22.88	-16 49 10.1	18.5	644	2002 PS ₁₅	2002 08 07.32113	20 13 40.77	-15 01 41.8	19.1	644
2002 PD ₁₅	2002 07 09.41615										

2002 PX ₁₅	* 2002 08 06.25768	20 18 16.42	-14 16 58.4	20.0	644	2002 PM ₁₆	2002 08 06.28118	20 23 18.30	-16 17 43.2	18.8	644
2002 PX ₁₅	2002 08 06.27882	20 18 15.17	-14 16 58.0	19.7	644	2002 PM ₁₆	2002 08 06.30831	20 23 17.01	-16 17 54.3	18.7	644
2002 PX ₁₅	2002 08 06.30602	20 18 13.65	-14 16 57.0	19.6	644	2002 PM ₁₆	2002 08 07.30593	20 22 30.84	-16 24 41.9	19.0	644
2002 PX ₁₅	2002 08 07.30118	20 17 18.12	-14 16 28.1	19.8	644	2002 PM ₁₆	2002 08 07.32714	20 22 29.81	-16 24 50.5	18.6	644
2002 PX ₁₅	2002 08 07.32228	20 17 16.90	-14 16 27.7	19.8	644	2002 PM ₁₆	2002 08 07.35181	20 22 28.60	-16 25 00.2	18.7	644
2002 PX ₁₅	2002 08 07.34820	20 17 15.44	-14 16 26.6	19.7	644	2002 PN ₁₆	* 2002 08 06.26002	20 23 51.66	-16 24 18.4	19.2	644
2002 PY ₁₅	* 2002 08 06.25768	20 19 44.35	-18 51 06.4	19.7	644	2002 PN ₁₆	2002 08 06.28118	20 23 50.71	-16 24 30.2	19.2	644
2002 PY ₁₅	2002 08 06.27882	20 19 43.26	-18 51 07.0	20.0	644	2002 PN ₁₆	2002 08 06.30831	20 23 49.54	-16 24 45.4	19.7	644
2002 PY ₁₅	2002 08 06.30602	20 19 41.88	-18 51 07.9	19.6	644	2002 PN ₁₆	2002 08 07.30593	20 23 07.32	-16 33 58.6	19.0	644
2002 PY ₁₅	2002 08 07.30118	20 18 52.64	-18 51 37.9	19.7	644	2002 PN ₁₆	2002 08 07.32714	20 23 06.38	-16 34 10.3	19.0	644
2002 PY ₁₅	2002 08 07.32228	20 18 51.58	-18 51 38.5	19.8	644	2002 PN ₁₆	2002 08 07.35181	20 23 05.27	-16 34 24.0	19.5	644
2002 PY ₁₅	2002 08 07.34820	20 18 50.27	-18 51 39.5	20.1	644	2002 PO ₁₆	2002 07 14.29574	20 43 57.34	-18 39 47.9	19.2	644
2002 PZ ₁₅	* 2002 08 06.25768	20 19 50.84	-13 55 33.6	19.2	644	2002 PO ₁₆	2002 07 14.37863	20 43 53.42	-18 39 51.2	19.1	644
2002 PZ ₁₅	2002 08 06.27882	20 19 49.76	-13 55 40.1	19.1	644	2002 PO ₁₆	2002 07 14.44566	20 43 50.22	-18 39 53.1	19.0	644
2002 PZ ₁₅	2002 08 06.30602	20 19 48.42	-13 55 48.4	19.2	644	2002 PO ₁₆	* 2002 08 06.26002	20 24 57.36	-18 52 58.7	18.8	644
2002 PZ ₁₅	2002 08 07.30118	20 19 01.51	-14 00 50.8	19.4	644	2002 PO ₁₆	2002 08 06.28118	20 24 56.28	-18 52 59.4	18.6	644
2002 PZ ₁₅	2002 08 07.32228	20 19 00.48	-14 00 57.0	19.4	644	2002 PO ₁₆	2002 08 06.30831	20 24 54.95	-18 53 00.0	19.1	644
2002 PZ ₁₅	2002 08 07.34820	20 18 59.21	-14 01 04.4	19.9	644	2002 PO ₁₆	2002 08 07.30593	20 24 06.27	-18 53 23.1	18.7	644
2002 PZ ₁₅	2002 08 07.87568	20 18 34.86	-14 03 43.9	18.7 R	599	2002 PO ₁₆	2002 08 07.32714	20 24 05.21	-18 53 23.5	18.8	644
2002 PZ ₁₅	2002 08 07.88816	20 18 34.29	-14 03 49.3	17.8 R	599	2002 PO ₁₆	2002 08 07.35181	20 24 03.99	-18 53 23.9	19.2	644
2002 PZ ₁₅	2002 08 07.90163	20 18 33.67	-14 03 52.1	18.9 R	599	2002 PP ₁₆	* 2002 08 06.26002	20 25 21.60	-15 31 17.0	18.7	644
2002 PA ₁₆	* 2002 08 06.25768	20 20 43.57	-16 03 33.1	19.0	644	2002 PP ₁₆	2002 08 06.28118	20 25 20.47	-15 31 21.6	18.8	644
2002 PA ₁₆	2002 08 06.27882	20 20 42.62	-16 03 43.5	19.2	644	2002 PP ₁₆	2002 08 06.30831	20 25 19.05	-15 31 27.1	19.1	644
2002 PA ₁₆	2002 08 06.30602	20 20 41.41	-16 03 56.8	19.6	644	2002 PP ₁₆	2002 08 07.30593	20 24 28.35	-15 34 54.7	18.7	644
2002 PA ₁₆	2002 08 07.30118	20 19 58.58	-16 11 59.5	19.0	644	2002 PP ₁₆	2002 08 07.32714	20 24 27.22	-15 34 58.8	18.9	644
2002 PA ₁₆	2002 08 07.32228	20 19 57.65	-16 12 09.8	19.6	644	2002 PP ₁₆	2002 08 07.35181	20 24 25.91	-15 35 04.1	19.1	644
2002 PA ₁₆	2002 08 07.34820	20 19 56.51	-16 12 22.3	19.5	644	2002 PP ₁₆	2002 08 06.28118	20 16 54.51	-16 07 45.8	20.3	644
2002 PB ₁₆	2002 06 25.39828	20 46 53.49	-15 21 10.7	20.1	644	2002 PP ₁₆	2002 08 17.17739	20 16 53.60	-16 07 49.4	20.1	644
2002 PB ₁₆	2002 06 25.40866	20 46 53.19	-15 21 11.8	19.8	644	2002 PP ₁₆	2002 08 17.19814	20 16 52.75	-16 07 53.7	20.4	644
2002 PB ₁₆	2002 06 25.41932	20 46 52.95	-15 21 12.2	19.8	644	2002 PQ ₁₆	* 2002 08 06.26115	20 21 16.67	-12 27 01.5	19.0	644
2002 PB ₁₆	2002 07 14.30649	20 36 09.03	-16 02 59.8	19.4	704	2002 PQ ₁₆	2002 08 06.28233	20 21 15.43	-12 27 12.7	19.0	644
2002 PB ₁₆	2002 07 14.31984	20 36 08.34	-16 03 01.4	19.0	704	2002 PQ ₁₆	2002 08 06.31177	20 21 13.74	-12 27 28.2	19.2	644
2002 PB ₁₆	2002 07 14.33319	20 36 07.77	-16 03 04.4	19.0	704	2002 PQ ₁₆	2002 08 07.30469	20 20 18.79	-12 36 10.0	19.4	644
2002 PB ₁₆	2002 07 22.30854	20 29 58.60	-16 28 26.9	18.8	644	2002 PQ ₁₆	2002 08 07.32598	20 20 17.56	-12 36 21.3	19.4	644
2002 PB ₁₆	2002 07 22.32963	20 29 57.56	-16 28 30.8	18.9	644	2002 PQ ₁₆	2002 08 07.35067	20 20 16.16	-12 36 34.5	19.5	644
2002 PB ₁₆	2002 07 22.36450	20 29 55.78	-16 28 38.0	18.9	644	2002 PR ₁₆	* 2002 08 06.26115	20 21 20.73	-14 22 06.8	19.4	644
2002 PB ₁₆	* 2002 08 06.25882	20 17 54.77	-17 19 47.7	18.7	644	2002 PR ₁₆	2002 08 06.28233	20 21 19.58	-14 22 06.7	19.3	644
2002 PB ₁₆	2002 08 06.27997	20 17 53.76	-17 19 52.6	18.2	644	2002 PR ₁₆	2002 08 06.31177	20 21 18.01	-14 22 06.3	19.1	644
2002 PB ₁₆	2002 08 06.30716	20 17 52.42	-17 19 57.6	18.9	644	2002 PR ₁₆	2002 08 07.30118	20 20 28.27	-14 21 56.6	19.7	644
2002 PB ₁₆	2002 08 07.30469	20 17 06.40	-17 23 19.4	18.9	644	2002 PR ₁₆	2002 08 07.32228	20 20 27.15	-14 21 56.2	19.5	644
2002 PB ₁₆	2002 08 07.32598	20 17 05.36	-17 23 23.7	18.7	644	2002 PR ₁₆	2002 08 07.34820	20 20 25.80	-14 21 55.9	19.9	644
2002 PB ₁₆	2002 08 07.35067	20 17 04.23	-17 23 28.7	18.8	644	2002 PS ₁₆	* 2002 08 06.26115	20 23 23.78	-14 44 47.8	19.0	644
2002 PC ₁₆	* 2002 08 06.25882	20 18 29.74	-14 52 57.6	18.7	644	2002 PS ₁₆	2002 08 06.28233	20 23 22.66	-14 44 48.8	18.9	644
2002 PC ₁₆	2002 08 06.27997	20 18 28.63	-14 53 01.6	18.6	644	2002 PS ₁₆	2002 08 06.31177	20 23 21.13	-14 44 50.0	19.0	644
2002 PC ₁₆	2002 08 06.30716	20 18 27.26	-14 53 07.0	18.4	644	2002 PS ₁₆	2002 08 07.30707	20 22 31.79	-14 45 32.3	18.9	644
2002 PC ₁₆	2002 08 07.30469	20 17 37.75	-14 56 21.0	18.8	644	2002 PS ₁₆	2002 08 07.33060	20 22 30.59	-14 45 33.1	18.8	644
2002 PC ₁₆	2002 08 07.32598	20 17 36.64	-14 56 25.1	18.8	644	2002 PS ₁₆	2002 08 07.35746	20 22 29.22	-14 45 34.3	19.1	644
2002 PC ₁₆	2002 08 07.35067	20 17 35.36	-14 56 29.7	18.9	644	2002 PS ₁₆	2002 08 14.24097	20 17 09.62	-14 50 29.9	18.6	704
2002 PD ₁₆	* 2002 08 06.25882	20 19 16.01	-17 30 49.0	18.5	644	2002 PS ₁₆	2002 08 14.25661	20 17 08.86	-14 50 28.6	19.4	704
2002 PD ₁₆	2002 08 06.27997	20 19 15.07	-17 30 57.2	18.7	644	2002 PS ₁₆	2002 08 14.27234	20 17 08.15	-14 50 29.4	18.9	704
2002 PD ₁₆	2002 08 06.30716	20 19 13.81	-17 31 08.2	18.6	644	2002 PS ₁₆	2002 08 14.28800	20 17 07.37	-14 50 30.2	19.0	704
2002 PD ₁₆	2002 08 07.30469	20 18 30.47	-17 37 42.3	18.5	644	2002 PT ₁₆	2002 07 14.28751	20 44 52.31	-15 53 31.6	21.0	644
2002 PD ₁₆	2002 08 07.32598	20 18 29.51	-17 37 50.7	18.6	644	2002 PT ₁₆	2002 07 14.36463	20 44 48.41	-15 53 40.1	19.8	644
2002 PD ₁₆	2002 08 07.35067	20 18 28.41	-17 38 00.5	18.5	644	2002 PT ₁₆	2002 07 14.43628	20 44 44.73	-15 53 47.3	20.4	644
2002 PD ₁₆	2002 08 09.39156	20 17 01.62	-17 51 19.0	19.5	608	2002 PT ₁₆	* 2002 08 06.26115	20 23 27.29	-16 43 01.7	19.3	644
2002 PD ₁₆	2002 08 09.40207	20 17 01.15	-17 51 22.9	19.9	608	2002 PT ₁₆	2002 08 06.28233	20 23 26.03	-16 43 04.3	19.7	644
2002 PD ₁₆	2002 08 09.41301	20 17 00.63	-17 51 27.9	20.4	608	2002 PT ₁₆	2002 08 06.31177	20 23 24.30	-16 43 08.7	19.9	644
2002 PE ₁₆	* 2002 08 06.25882	20 19 17.88	-16 58 59.5	19.8	644	2002 PT ₁₆	2002 08 07.30707	20 22 27.64	-16 45 24.2	20.0	644
2002 PE ₁₆	2002 08 06.27997	20 19 16.83	-16 58 59.2	20.0	644	2002 PT ₁₆	2002 08 07.33060	20 22 26.26	-16 45 27.5	19.9	644
2002 PE ₁₆	2002 08 06.30716	20 19 15.43	-16 58 58.7	20.0	644	2002 PT ₁₆	2002 08 07.35746	20 22 24.69	-16 45 30.7	20.6	644
2002 PE ₁₆	2002 08 07.30469	20 18 26.90	-16 58 33.6	20.1	644	2002 PU ₁₆	* 2002 08 06.26115	20 23 42.26	-14 33 56.2	18.3	644
2002 PE ₁₆	2002 08 07.32598	20 18 25.88	-16 58 32.8	19.6	644	2002 PU ₁₆	2002 08 06.28233	20 23 41.20	-14 33 58.4	18.1	644
2002 PE ₁₆	2002 08 07.35067	20 18 24.66	-16 58 32.6	19.7	644	2002 PU ₁₆	2002 08 06.31177	20 23 39.72	-14 34 01.6	18.4	644
2002 PF ₁₆	* 2002 08 06.25882	20 19 52.18	-13 09 48.7	19.3	644	2002 PU ₁₆	2002 08 07.30707	20 22 52.00	-14 35 47.7	18.5	644
2002 PF ₁₆	2002 08 06.27997	20 19 51.16	-13 10 02.9	19.5	644	2002 PU ₁₆	2002 08 07.33060	20 22 50.83	-14 35 50.0	18.6	644
2002 PF ₁₆	2002 08 06.30716	20 19 49.90	-13 10 20.6	19.3	644	2002 PU ₁₆	2002 08 07.35746	20 22 49.49	-14 35 53.0	18.6	644
2002 PF ₁₆	2002 08 07.30469	20 19 05.97	-13 21 08.0	19.6	644	2002 PU ₁₆	2002 08 09.41533	20 21 12.57	-14 39 33.2	20.5	608
2002 PF ₁₆	2002 08 07.32598	20 19 04.97	-13 21 21.3	19.0	644	2002 PU ₁₆	2002 08 09.42643	20 21 12.04	-14 39 33.7	19.3	608
2002 PF ₁₆	2002 08 07.35067	20 19 03.87	-13 21 37.9	19.5	644	2002 PU ₁₆	2002 08 09.43729	20 21 11.53	-14 39 35.0	19.6	608
2002 PF ₁₆	2002 08 07.8756										

2002 PA ₁₇	2002 07 04.31985	20 50 54.94	-11 31 26.2	20.5	644	2002 PL ₁₇	2002 08 06.32593	20 30 43.92	-11 55 06.4	19.2	644
2002 PA ₁₇	2002 07 04.33047	20 50 54.60	-11 31 26.8	20.7	644	2002 PL ₁₇	2002 08 07.30935	20 29 44.77	-11 51 53.2	19.6	644
2002 PA ₁₇	2002 07 14.29798	20 44 31.08	-11 46 41.1	21.1	644	2002 PL ₁₇	2002 08 07.33288	20 29 43.27	-11 51 48.6	19.9	644
2002 PA ₁₇	2002 07 14.30018	20 44 30.99	-11 46 41.3	20.2	644	2002 PL ₁₇	2002 08 07.36208	20 29 41.43	-11 51 42.9	19.6	644
2002 PA ₁₇	2002 07 14.38327	20 44 27.32	-11 46 51.1	19.4	644	2002 PM ₁₇	* 2002 08 06.27173	20 57 57.60	-06 50 55.2	20.1	644
2002 PA ₁₇	2002 07 14.38545	20 44 27.21	-11 46 51.6	19.3	644	2002 PM ₁₇	2002 08 06.28359	20 57 56.93	-06 50 56.1	19.8	644
2002 PA ₁₇	2002 07 14.44790	20 44 24.43	-11 46 58.9	19.4	644	2002 PM ₁₇	2002 08 06.30012	20 57 56.03	-06 50 56.3	19.9	644
2002 PA ₁₇	2002 07 14.45012	20 44 24.36	-11 46 59.3	19.3	644	2002 PM ₁₇	2002 08 07.31291	20 57 01.94	-06 51 32.4	19.8	644
2002 PA ₁₇	* 2002 08 06.26347	20 26 41.87	-12 50 28.0	19.5	644	2002 PM ₁₇	2002 08 07.32354	20 57 01.39	-06 51 32.9	19.4	644
2002 PA ₁₇	2002 08 06.28594	20 26 40.82	-12 50 32.2	19.4	644	2002 PM ₁₇	2002 08 07.33880	20 57 00.54	-06 51 33.2	19.7	644
2002 PA ₁₇	2002 08 06.31652	20 26 39.34	-12 50 38.5	19.8	644	2002 PN ₁₇	* 2002 08 06.27305	20 35 58.06	-17 53 18.9	19.2	644
2002 PA ₁₇	2002 08 07.30935	20 25 54.00	-12 53 53.1	18.8	644	2002 PN ₁₇	2002 08 06.29886	20 35 56.51	-17 53 24.1	18.8	644
2002 PA ₁₇	2002 08 07.33288	20 25 52.90	-12 53 57.7	18.9	644	2002 PN ₁₇	2002 08 06.32938	20 35 54.69	-17 53 30.3	19.0	644
2002 PA ₁₇	2002 08 07.36208	20 25 51.53	-12 54 03.3	19.2	644	2002 PN ₁₇	2002 08 07.31417	20 35 00.09	-17 56 47.0	19.0	644
2002 PB ₁₇	* 2002 08 06.26347	20 27 34.75	-14 53 27.6	19.6	644	2002 PN ₁₇	2002 08 07.34007	20 34 58.57	-17 56 52.3	19.1	644
2002 PB ₁₇	2002 08 06.28594	20 27 33.33	-14 53 32.8	19.4	644	2002 PN ₁₇	2002 08 07.36792	20 34 56.91	-17 56 57.9	19.6	644
2002 PB ₁₇	2002 08 06.31652	20 27 31.41	-14 53 39.9	19.5	644	2002 PN ₁₇	2002 08 08.23764	20 34 09.56	-17 59 49.5	19.6	644
2002 PB ₁₇	2002 08 07.30935	20 26 32.45	-14 57 31.2	19.5	644	2002 PN ₁₇	2002 08 08.25894	20 34 08.32	-17 59 53.7	20.0	644
2002 PB ₁₇	2002 08 07.33288	20 26 31.00	-14 57 36.5	19.5	644	2002 PN ₁₇	2002 08 08.28028	20 34 07.08	-17 59 57.9	19.9	644
2002 PB ₁₇	2002 08 07.36208	20 26 29.17	-14 57 43.6	19.8	644	2002 PN ₁₇	2002 08 15.27074	20 28 07.25	-18 21 28.2	20.3	V 291
2002 PC ₁₇	* 2002 08 06.26347	20 27 44.55	-14 28 45.6	20.3	644	2002 PN ₁₇	2002 08 15.29253	20 28 06.14	-18 21 32.0	20.2	V 291
2002 PC ₁₇	2002 08 06.28594	20 27 43.52	-14 28 51.0	20.0	644	2002 PN ₁₇	2002 08 15.31474	20 28 05.00	-18 21 35.5	20.2	V 291
2002 PC ₁₇	2002 08 06.31652	20 27 42.04	-14 28 59.2	20.5	644	2002 PO ₁₇	2002 07 04.41915	21 02 24.58	-13 32 02.8	20.3	644
2002 PC ₁₇	2002 08 07.30935	20 26 57.15	-14 33 11.6	20.1	644	2002 PO ₁₇	2002 07 04.42944	21 02 24.33	-13 32 03.2	20.6	644
2002 PC ₁₇	2002 08 07.33288	20 26 56.06	-14 33 17.4	20.2	644	2002 PO ₁₇	2002 07 04.43991	21 02 24.07	-13 32 03.3	20.5	644
2002 PC ₁₇	2002 08 07.36208	20 26 54.66	-14 33 24.7	20.3	644	2002 PO ₁₇	2002 07 13.56130	20 57 23.73	-13 46 36.4	21.3	608
2002 PD ₁₇	* 2002 08 06.26347	20 28 58.48	-14 18 30.5	19.5	644	2002 PO ₁₇	2002 07 13.57175	20 57 23.21	-13 46 38.2	20.8	608
2002 PD ₁₇	2002 08 06.28594	20 28 57.41	-14 18 38.8	19.6	644	2002 PO ₁₇	2002 07 13.58292	20 57 22.74	-13 46 38.8	20.8	608
2002 PD ₁₇	2002 08 06.31652	20 28 55.96	-14 18 50.3	19.5	644	2002 PO ₁₇	2002 07 22.32150	20 50 36.64	-14 11 08.2	18.6	644
2002 PD ₁₇	2002 08 07.30935	20 28 10.77	-14 24 57.1	19.6	644	2002 PO ₁₇	2002 07 22.35401	20 50 34.86	-14 11 14.2	19.3	644
2002 PD ₁₇	2002 08 07.33288	20 28 09.67	-14 25 05.7	19.4	644	2002 PO ₁₇	2002 07 22.39531	20 50 32.61	-14 11 22.2	19.3	644
2002 PD ₁₇	2002 08 07.36208	20 28 08.30	-14 25 16.5	19.6	644	2002 PO ₁₇	* 2002 08 06.27305	20 36 27.90	-15 09 01.6	18.6	644
2002 PE ₁₇	* 2002 08 06.26691	20 31 57.77	-14 59 23.0	20.0	644	2002 PO ₁₇	2002 08 06.29886	20 36 26.33	-15 09 08.3	18.7	644
2002 PE ₁₇	2002 08 06.28938	20 31 56.62	-14 59 38.3	19.9	644	2002 PO ₁₇	2002 08 06.32938	20 36 24.47	-15 09 16.6	18.4	644
2002 PE ₁₇	2002 08 06.31997	20 31 55.08	-14 59 59.3	20.3	644	2002 PO ₁₇	2002 08 07.31417	20 35 26.98	-15 13 26.7	18.5	644
2002 PE ₁₇	2002 08 07.31052	20 31 08.28	-15 11 22.7	19.6	644	2002 PO ₁₇	2002 08 07.34007	20 35 25.39	-15 13 33.2	18.5	644
2002 PE ₁₇	2002 08 07.33404	20 31 07.07	-15 11 39.0	19.3	644	2002 PO ₁₇	2002 08 07.36792	20 35 23.68	-15 13 40.3	18.7	644
2002 PE ₁₇	2002 08 07.36321	20 31 05.62	-15 11 58.7	20.5	644	2002 PP ₁₇	* 2002 08 06.27305	20 36 58.03	-17 02 46.7	19.6	644
2002 PF ₁₇	2000 01 05.22928	06 36 33.08	+23 03 50.5	18.3	704	2002 PP ₁₇	2002 08 06.27420	20 36 57.95	-17 02 45.8	19.2	644
2002 PF ₁₇	2000 01 05.25853	06 36 31.22	+23 03 51.2	19.0	704	2002 PP ₁₇	2002 08 06.29886	20 36 56.49	-17 02 40.6	19.6	644
2002 PF ₁₇	2000 01 05.27311	06 36 30.36	+23 03 52.0	18.8	704	2002 PP ₁₇	2002 08 06.30133	20 36 56.35	-17 02 39.6	19.3	644
2002 PF ₁₇	2000 01 05.28776	06 36 29.46	+23 03 52.9	19.2	704	2002 PP ₁₇	2002 08 06.32938	20 36 54.73	-17 02 33.0	19.5	644
2002 PF ₁₇	2001 03 20.34302	13 20 16.29	-09 28 20.3	18.4	R 699	2002 PP ₁₇	2002 08 06.33162	20 36 54.58	-17 02 32.5	19.2	644
2002 PF ₁₇	2001 03 20.35878	13 20 15.74	-09 28 17.2		699	2002 PP ₁₇	2002 08 07.31531	20 35 59.36	-16 58 40.9	19.4	644
2002 PF ₁₇	2001 03 20.37458	13 20 15.12	-09 28 13.2		699	2002 PP ₁₇	2002 08 07.34121	20 35 57.85	-16 58 34.7	19.7	644
2002 PF ₁₇	2001 03 20.40068	13 20 13.97	-09 28 07.9		699	2002 PP ₁₇	2002 08 07.36913	20 35 56.21	-16 58 28.4	19.6	644
2002 PF ₁₇	2001 03 24.32503	13 17 29.03	-09 12 08.2	19.6	704	2002 PQ ₁₇	* 2002 08 06.27305	20 37 00.23	-17 45 38.2	18.6	644
2002 PF ₁₇	2001 03 24.33812	13 17 28.35	-09 12 06.6	19.4	704	2002 PQ ₁₇	2002 08 06.29886	20 36 58.59	-17 45 34.2	18.6	644
2002 PF ₁₇	2001 03 24.35124	13 17 27.81	-09 12 04.6	19.0	704	2002 PQ ₁₇	2002 08 06.32938	20 36 56.69	-17 45 29.6	18.5	644
2002 PF ₁₇	2001 03 24.36430	13 17 27.11	-09 11 59.9	19.0	704	2002 PQ ₁₇	2002 08 07.31417	20 35 57.66	-17 42 50.4	18.6	644
2002 PF ₁₇	2001 04 15.39447	12 59 38.36	-07 23 09.7	19.6	608	2002 PQ ₁₇	2002 08 07.34007	20 35 56.04	-17 42 46.2	18.7	644
2002 PF ₁₇	2001 04 15.40607	12 59 37.77	-07 23 06.3	19.6	608	2002 PQ ₁₇	2002 08 07.36792	20 35 54.28	-17 42 41.6	19.1	644
2002 PF ₁₇	2001 04 15.41702	12 59 37.23	-07 23 03.0	19.5	608	2002 PQ ₁₇	2002 08 14.22599	20 29 24.23	-17 23 17.4	18.6	704
2002 PF ₁₇	2001 04 24.43513	12 52 44.46	-06 38 39.4	20.1	608	2002 PQ ₁₇	2002 08 14.24167	20 29 23.30	-17 23 15.3	19.1	704
2002 PF ₁₇	2001 04 24.44603	12 52 43.99	-06 38 36.2	20.1	608	2002 PQ ₁₇	2002 08 14.28870	20 29 20.66	-17 23 07.6	19.2	704
2002 PF ₁₇	2001 04 24.45665	12 52 43.53	-06 38 32.7	20.3	608	2002 PQ ₁₇	2002 08 17.16104	20 26 53.80	-17 14 25.1	20.0	644
2002 PF ₁₇	2002 07 04.41687	20 59 08.47	-16 38 51.0	20.4	644	2002 PQ ₁₇	2002 08 17.18198	20 26 52.68	-17 14 20.9	19.2	644
2002 PF ₁₇	2002 07 04.42716	20 59 08.09	-16 38 51.9	19.9	644	2002 PQ ₁₇	2002 08 17.20284	20 26 51.64	-17 14 16.9	18.9	644
2002 PF ₁₇	2002 07 04.43762	20 59 07.73	-16 38 53.2	19.6	644	2002 PR ₁₇	* 2002 08 06.27305	20 37 27.15	-14 58 31.0	19.7	644
2002 PF ₁₇	* 2002 08 06.26691	20 33 02.40	-18 12 46.5	18.8	644	2002 PR ₁₇	2002 08 06.29886	20 37 25.52	-14 58 28.1	19.4	644
2002 PF ₁₇	2002 08 06.28938	20 33 01.19	-18 12 50.4	18.6	644	2002 PR ₁₇	2002 08 06.32938	20 37 23.61	-14 58 25.1	19.4	644
2002 PF ₁₇	2002 08 06.31997	20 32 59.54	-18 12 55.9	18.7	644	2002 PR ₁₇	2002 08 07.31417	20 36 24.27	-14 56 47.9	19.7	644
2002 PF ₁₇	2002 08 07.31052	20 32 08.18	-18 15 51.9	18.5	644	2002 PR ₁₇	2002 08 07.34007	20 36 22.65	-14 56 45.1	19.6	644
2002 PF ₁₇	2002 08 07.33404	20 32 06.92	-18 15 56.3	18.6	644	2002 PR ₁₇	2002 08 07.36792	20 36 20.94	-14 56 42.6	19.8	644
2002 PF ₁₇	2002 08 07.36321	20 32 05.36	-18 16 01.2	19.0	644	2002 PS ₁₇	* 2002 08 06.27305	20 37 34.81	-14 53 46.5	20.1	644
2002 PF ₁₇	2002 08 08.23421	20 31 20.82	-18 18 35.1	19.1	644	2002 PS ₁₇	2002 08 06.29886	20 37 33.38	-14 53 52.0	19.8	644
2002 PF ₁₇	2002 08 08.25520	20 31 19.72	-18 18 39.1	19.4	644	2002 PS ₁₇	2002 08 06.32938	20 37 31.69	-14 53 58.3	19.3	644
2002 PF ₁₇	2002 08 08.27661	20 31 18.58	-18 18 42.7	19.2	644	2002 PS ₁₇	2002 08 07.31417	20 36 39.33	-14 57 22.0	18.9	644
2002 PF ₁₇	2002 08 15.26901	20 25 37.25	-18 37 51.9	19.8	V 291	2002 PS ₁₇	2002 08 07.34007	20 36 37.90	-14 57 27.2	19.3	644
2002 PF ₁₇	2002 08 15.29080	20 25 36.22									

2002 PY ₁₇	* 2002 08 06.27420	20 39 08.05	-14 19 55.5	20.2	644	2002 PP ₁₈	2002 08 07.34467	20 44 23.54	-16 55 42.6	19.3	644
2002 PY ₁₇	2002 08 06.30133	20 39 06.68	-14 19 57.3	20.5	644	2002 PP ₁₈	2002 08 07.37258	20 44 21.96	-16 55 43.5	19.8	644
2002 PY ₁₇	2002 08 06.33162	20 39 05.14	-14 20 00.0	20.0	644	2002 PQ ₁₈	* 2002 08 06.33981	20 45 29.22	-14 29 55.1	19.2	644
2002 PY ₁₇	2002 08 07.31531	20 38 16.99	-14 21 10.7	20.2	644	2002 PQ ₁₈	2002 08 06.36310	20 45 28.15	-14 30 04.7	19.1	644
2002 PY ₁₇	2002 08 07.34121	20 38 15.66	-14 21 12.8	20.4	644	2002 PQ ₁₈	2002 08 06.38638	20 45 27.09	-14 30 14.0	19.4	644
2002 PY ₁₇	2002 08 07.36913	20 38 14.26	-14 21 14.8	20.5	644	2002 PQ ₁₈	2002 08 07.31878	20 44 45.69	-14 36 34.7	19.1	644
2002 PZ ₁₇	* 2002 08 06.27420	20 39 23.85	-11 33 30.5	19.8	644	2002 PQ ₁₈	2002 08 07.34467	20 44 44.48	-14 36 44.9	19.2	644
2002 PZ ₁₇	2002 08 06.30133	20 39 22.50	-11 33 53.8	20.4	644	2002 PQ ₁₈	2002 08 07.37258	20 44 43.19	-14 36 56.4	19.2	644
2002 PZ ₁₇	2002 08 06.33162	20 39 20.96	-11 34 19.4	19.8	644	2002 PR ₁₈	* 2002 08 06.33981	20 45 42.68	-12 03 14.8	19.7	644
2002 PZ ₁₇	2002 08 07.31531	20 38 34.98	-11 48 16.2	20.2	644	2002 PR ₁₈	2002 08 06.36310	20 45 41.34	-12 03 14.2	20.0	644
2002 PZ ₁₇	2002 08 07.34121	20 38 33.67	-11 48 38.4	20.3	644	2002 PR ₁₈	2002 08 06.38638	20 45 39.99	-12 03 14.2	19.7	644
2002 PZ ₁₇	2002 08 07.36913	20 38 32.29	-11 49 01.9	19.9	644	2002 PR ₁₈	2002 08 07.31878	20 44 47.88	-12 03 09.0	20.2	644
2002 PA ₁₈	1994 10 28.19581	02 08 49.90	+14 58 12.0		691	2002 PR ₁₈	2002 08 07.34467	20 44 46.38	-12 03 08.9	20.4	644
2002 PA ₁₈	1994 10 28.21821	02 08 48.66	+14 58 05.2		691	2002 PR ₁₈	2002 08 07.37258	20 44 44.78	-12 03 08.6	20.3	644
2002 PA ₁₈	1994 10 28.24054	02 08 47.41	+14 57 58.7	19.0 V	691	2002 PS ₁₈	* 2002 08 06.33981	20 46 22.70	-12 29 25.8	19.7	644
2002 PA ₁₈	2002 07 04.42488	21 05 29.56	-15 49 08.4	20.3	644	2002 PS ₁₈	2002 08 06.36310	20 46 21.50	-12 29 31.6	19.9	644
2002 PA ₁₈	2002 07 04.43533	21 05 29.23	-15 49 09.6	20.0	644	2002 PS ₁₈	2002 08 06.38638	20 46 20.30	-12 29 38.1	19.7	644
2002 PA ₁₈	2002 07 04.44565	21 05 28.89	-15 49 10.0	19.7	644	2002 PS ₁₈	2002 08 07.31878	20 45 34.25	-12 33 48.6	19.9	644
2002 PA ₁₈	2002 07 22.32150	20 53 23.01	-16 27 12.7	19.9	644	2002 PS ₁₈	2002 08 07.34467	20 45 32.93	-12 33 55.2	20.3	644
2002 PA ₁₈	2002 07 22.35401	20 53 21.28	-16 27 18.0	19.0	644	2002 PS ₁₈	2002 08 07.37258	20 45 31.50	-12 34 03.3	20.2	644
2002 PA ₁₈	2002 07 22.39531	20 53 19.11	-16 27 24.8	20.0	644	2002 PT ₁₈	* 2002 08 06.33981	20 46 25.63	-13 55 59.2	19.9	644
2002 PA ₁₈	* 2002 08 06.27534	20 40 07.82	-17 10 48.3	19.9	644	2002 PT ₁₈	2002 08 06.36310	20 46 24.24	-13 56 02.7	19.7	644
2002 PA ₁₈	2002 08 06.30248	20 40 06.31	-17 10 53.2	18.9	644	2002 PT ₁₈	2002 08 06.38638	20 46 22.85	-13 56 06.8	19.7	644
2002 PA ₁₈	2002 08 06.33276	20 40 04.61	-17 10 58.5	19.3	644	2002 PT ₁₈	2002 08 07.31878	20 45 29.02	-13 58 40.9	19.6	644
2002 PA ₁₈	2002 08 07.31417	20 39 12.15	-17 13 49.8	18.9	644	2002 PT ₁₈	2002 08 07.34467	20 45 27.46	-13 58 44.9	19.6	644
2002 PA ₁₈	2002 08 07.34007	20 39 10.72	-17 13 54.0	20.0	644	2002 PT ₁₈	2002 08 07.37258	20 45 25.78	-13 58 49.8	20.1	644
2002 PA ₁₈	2002 08 07.36792	20 39 09.17	-17 13 59.1	20.2	644	2002 PU ₁₈	* 2002 08 06.33981	20 47 05.37	-12 12 04.9	20.1	644
2002 PC ₁₈	* 2002 08 06.27534	20 40 20.29	-14 37 29.5	18.2	644	2002 PU ₁₈	2002 08 06.36310	20 47 04.16	-12 12 10.5	19.9	644
2002 PC ₁₈	2002 08 06.30248	20 40 18.75	-14 37 35.4	18.4	644	2002 PU ₁₈	2002 08 06.38638	20 47 02.97	-12 12 16.6	19.9	644
2002 PC ₁₈	2002 08 06.33276	20 40 17.06	-14 37 42.1	18.5	644	2002 PU ₁₈	2002 08 07.31878	20 46 16.41	-12 16 17.9	19.2	644
2002 PC ₁₈	2002 08 07.31531	20 39 25.51	-14 41 16.0	18.2	644	2002 PU ₁₈	2002 08 07.34467	20 46 15.09	-12 16 24.9	19.4	644
2002 PC ₁₈	2002 08 07.34121	20 39 24.09	-14 41 21.2	19.1	644	2002 PU ₁₈	2002 08 07.37258	20 46 13.66	-12 16 31.9	19.8	644
2002 PC ₁₈	2002 08 07.36913	20 39 22.53	-14 41 27.2	19.3	644	2002 PV ₁₈	* 2002 08 06.33981	20 47 08.46	-17 11 32.0	18.4	644
2002 PD ₁₈	* 2002 08 06.27534	20 41 13.16	-15 21 49.6	18.9	644	2002 PV ₁₈	2002 08 06.36310	20 47 06.95	-17 11 35.1	18.4	644
2002 PD ₁₈	2002 08 06.30248	20 41 11.59	-15 21 52.1	19.0	644	2002 PV ₁₈	2002 08 06.38638	20 47 05.46	-17 11 38.2	18.4	644
2002 PD ₁₈	2002 08 06.33276	20 41 09.86	-15 21 54.6	18.9	644	2002 PV ₁₈	2002 08 07.31878	20 46 08.06	-17 13 45.8	17.7	644
2002 PD ₁₈	2002 08 07.31650	20 40 16.84	-15 23 19.9	19.4	644	2002 PV ₁₈	2002 08 07.34467	20 46 06.38	-17 13 49.3	17.7	644
2002 PD ₁₈	2002 08 07.34235	20 40 15.37	-15 23 22.3	19.2	644	2002 PV ₁₈	2002 08 07.37258	20 46 04.57	-17 13 53.0	18.0	644
2002 PD ₁₈	2002 08 07.37027	20 40 13.75	-15 23 24.8	19.0	644	2002 PW ₁₈	* 2002 08 06.33981	20 47 23.04	-14 51 26.4	19.7	644
2002 PE ₁₈	2002 07 05.44599	21 05 56.73	-13 19 06.2	20.3	644	2002 PW ₁₈	2002 08 06.36310	20 47 21.83	-14 51 31.8	20.1	644
2002 PE ₁₈	2002 07 05.45651	21 05 56.45	-13 19 07.5	20.5	644	2002 PW ₁₈	2002 08 06.38638	20 47 20.64	-14 51 36.9	19.7	644
2002 PE ₁₈	2002 07 05.46704	21 05 56.18	-13 19 08.4	20.9	644	2002 PW ₁₈	2002 08 07.31878	20 46 33.88	-14 55 06.9	19.7	644
2002 PE ₁₈	* 2002 08 06.27534	20 41 57.57	-15 19 27.1	19.4	644	2002 PW ₁₈	2002 08 07.34467	20 46 32.52	-14 55 12.6	20.0	644
2002 PE ₁₈	2002 08 06.30248	20 41 55.96	-15 19 35.5	20.3	644	2002 PW ₁₈	2002 08 07.37258	20 46 31.11	-14 55 18.8	20.4	644
2002 PE ₁₈	2002 08 06.33276	20 41 54.19	-15 19 44.4	19.5	644	2002 PX ₁₈	* 2002 08 06.33981	20 47 39.11	-14 40 40.8	19.5	644
2002 PE ₁₈	2002 08 07.31650	20 40 59.29	-15 24 42.3	19.2	644	2002 PX ₁₈	2002 08 06.36310	20 47 37.98	-14 40 52.6	19.5	644
2002 PE ₁₈	2002 08 07.34235	20 40 57.78	-15 24 50.0	19.2	644	2002 PX ₁₈	2002 08 06.38638	20 47 36.86	-14 41 04.5	19.3	644
2002 PE ₁₈	2002 08 07.37027	20 40 56.14	-15 24 58.7	19.3	644	2002 PX ₁₈	2002 08 07.31878	20 46 54.26	-14 49 04.7	19.5	644
2002 PF ₁₈	* 2002 08 06.27534	20 42 11.51	-12 34 28.7	18.8	644	2002 PX ₁₈	2002 08 07.34467	20 46 52.99	-14 49 18.3	19.6	644
2002 PF ₁₈	2002 08 06.30248	20 42 10.07	-12 34 32.3	18.9	644	2002 PX ₁₈	2002 08 07.37258	20 46 51.65	-14 49 32.4	19.8	644
2002 PF ₁₈	2002 08 06.33276	20 42 08.46	-12 34 36.6	18.9	644	2002 PY ₁₈	* 2002 08 06.33981	20 48 36.58	-13 56 44.3	19.0	644
2002 PF ₁₈	2002 08 07.31650	20 41 18.49	-12 36 52.0	19.0	644	2002 PY ₁₈	2002 08 06.36310	20 48 35.33	-13 56 51.0	19.2	644
2002 PF ₁₈	2002 08 07.34235	20 41 17.14	-12 36 55.0	18.2	644	2002 PY ₁₈	2002 08 06.38638	20 48 34.10	-13 56 57.8	18.4	644
2002 PF ₁₈	2002 08 07.37027	20 41 15.63	-12 36 59.0	18.9	644	2002 PY ₁₈	2002 08 07.31878	20 47 46.33	-14 01 27.1	18.6	644
2002 PG ₁₈	* 2002 08 06.27534	20 42 23.31	-12 31 04.8	19.7	644	2002 PY ₁₈	2002 08 07.34467	20 47 44.94	-14 01 34.7	19.3	644
2002 PG ₁₈	2002 08 06.30248	20 42 21.66	-12 31 08.0	19.8	644	2002 PY ₁₈	2002 08 07.37258	20 47 43.48	-14 01 42.5	18.6	644
2002 PG ₁₈	2002 08 06.33276	20 42 19.89	-12 31 11.5	20.0	644	2002 PZ ₁₈	* 2002 08 06.34104	20 44 21.25	-13 46 08.3	19.1	644
2002 PG ₁₈	2002 08 07.31650	20 41 23.64	-12 33 05.9	19.6	644	2002 PZ ₁₈	2002 08 06.36435	20 44 20.15	-13 46 14.7	19.2	644
2002 PG ₁₈	2002 08 07.34235	20 41 22.08	-12 33 08.9	19.5	644	2002 PZ ₁₈	2002 08 06.38758	20 44 19.10	-13 46 20.9	19.9	644
2002 PG ₁₈	2002 08 07.37027	20 41 20.44	-12 33 12.5	19.1	644	2002 PZ ₁₈	2002 08 07.31764	20 43 37.99	-13 50 45.0	19.1	644
2002 PH ₁₈	* 2002 08 06.27534	20 42 27.66	-14 43 06.3	19.7	644	2002 PZ ₁₈	2002 08 07.34351	20 43 36.81	-13 50 52.0	19.1	644
2002 PH ₁₈	2002 08 06.30248	20 42 26.00	-14 43 13.7	19.5	644	2002 PZ ₁₈	2002 08 07.37142	20 43 35.53	-13 51 00.1	19.3	644
2002 PH ₁₈	2002 08 06.33276	20 42 24.15	-14 43 21.8	19.7	644	2002 PA ₁₉	* 2002 08 06.34104	20 45 27.08	-13 23 07.3	19.3	644
2002 PH ₁₈	2002 08 07.31650	20 41 26.75	-14 47 47.9	19.5	644	2002 PA ₁₉	2002 08 06.36435	20 45 25.54	-13 23 08.2	19.2	644
2002 PH ₁₈	2002 08 07.34235	20 41 25.20	-14 47 55.0	19.7	644	2002 PA ₁₉	2002 08 06.38758	20 45 23.99	-13 23 09.1	18.6	644
2002 PH ₁₈	2002 08 07.37027	20 41 23.53	-14 48 02.4	19.5	644	2002 PA ₁₉	2002 08 07.32479	20 44 24.40	-13 23 44.4	18.7	644
2002 PJ ₁₈	* 2002 08 06.27534	20 43 22.62	-14 34 33.7	19.4	644	2002 PA ₁₉	2002 08 07.34946	20 44 22.76	-13 23 45.1	18.8	644
2002 PJ ₁₈	2002 08 06.30248	20 43 20.71	-14 34 32.0	20.0	644	2002 PA ₁₉	2002 08 07.37373	20 44 21.13	-13 23 46.0	19.4	644
2002 PJ ₁₈	2002 08 06.33276	20 43 18.58	-14 34 30.5	19.9	644	2002 PA ₁₉	2002 08 14.24354	20 37 16.03	-13 28 35.1	18.7	704
2002 PJ ₁₈	2002 08 07.31650										

2002 PC ₁₉	2002 08 17.16806	20 38 17.16	-14 28 19.0	19.8	644	2002 PU ₁₉	2002 08 06.36663	20 52 18.37	-12 44 53.8	19.3	644
2002 PC ₁₉	2002 08 17.18890	20 38 16.35	-14 28 27.3	19.3	644	2002 PU ₁₉	2002 08 06.39217	20 52 17.10	-12 45 05.9	20.4	644
2002 PC ₁₉	2002 08 17.21188	20 38 15.37	-14 28 36.1	19.0	644	2002 PU ₁₉	2002 08 07.37603	20 51 33.12	-12 53 03.6	20.2	644
2002 PD ₁₉	* 2002 08 06.34104	20 46 42.64	-10 52 16.1	19.7	644	2002 PU ₁₉	2002 08 07.39717	20 51 32.13	-12 53 13.9	20.4	644
2002 PD ₁₉	2002 08 06.36435	20 46 41.29	-10 52 18.6	19.9	644	2002 PU ₁₉	2002 08 07.42524	20 51 30.80	-12 53 27.7	20.1	644
2002 PD ₁₉	2002 08 06.38758	20 46 40.00	-10 52 20.3	19.7	644	2002 PV ₁₉	* 2002 08 06.34333	20 53 02.77	-15 06 23.7	19.5	644
2002 PD ₁₉	2002 08 07.32479	20 45 48.85	-10 53 48.0	20.0	644	2002 PV ₁₉	2002 08 06.36663	20 53 01.24	-15 06 33.0	19.5	644
2002 PD ₁₉	2002 08 07.34946	20 45 47.45	-10 53 50.2	19.9	644	2002 PV ₁₉	2002 08 06.39217	20 52 59.62	-15 06 42.3	20.1	644
2002 PD ₁₉	2002 08 07.37373	20 45 46.09	-10 53 52.7	20.2	644	2002 PV ₁₉	2002 08 07.37603	20 51 59.16	-15 12 55.6	20.2	644
2002 PE ₁₉	* 2002 08 06.34104	20 47 15.22	-15 37 52.1	19.9	644	2002 PV ₁₉	2002 08 07.39717	20 51 57.81	-15 13 03.3	20.5	644
2002 PE ₁₉	2002 08 06.36435	20 47 14.01	-15 37 53.8	20.3	644	2002 PV ₁₉	2002 08 07.42524	20 51 56.00	-15 13 14.1	20.3	644
2002 PE ₁₉	2002 08 06.38758	20 47 12.81	-15 37 54.8	19.5	644	2002 PW ₁₉	* 2002 08 06.34448	20 53 23.22	-11 49 45.2	19.2	644
2002 PE ₁₉	2002 08 07.32479	20 46 25.83	-15 38 46.8	19.7	644	2002 PW ₁₉	2002 08 06.36777	20 53 21.80	-11 49 49.1	19.4	644
2002 PE ₁₉	2002 08 07.34946	20 46 24.57	-15 38 48.1	19.6	644	2002 PW ₁₉	2002 08 06.39330	20 53 20.25	-11 49 53.8	19.4	644
2002 PE ₁₉	2002 08 07.37373	20 46 23.30	-15 38 49.5	20.0	644	2002 PW ₁₉	2002 08 07.37488	20 52 22.89	-11 52 53.2	19.4	644
2002 PF ₁₉	* 2002 08 06.34218	20 48 51.62	-12 23 53.8	19.7	644	2002 PW ₁₉	2002 08 07.39603	20 52 21.62	-11 52 57.3	19.7	644
2002 PF ₁₉	2002 08 06.36549	20 48 50.58	-12 24 07.7	19.4	644	2002 PW ₁₉	2002 08 07.42049	20 52 20.14	-11 53 01.8	19.7	644
2002 PF ₁₉	2002 08 06.39101	20 48 49.31	-12 24 21.6	20.1	644	2002 PX ₁₉	* 2002 08 06.34448	20 53 30.67	-16 06 50.0	20.0	644
2002 PF ₁₉	2002 08 07.31878	20 48 06.94	-12 33 11.6	20.1	644	2002 PX ₁₉	2002 08 06.36777	20 53 29.35	-16 06 57.0	19.7	644
2002 PF ₁₉	2002 08 07.34467	20 48 05.72	-12 33 26.2	20.4	644	2002 PX ₁₉	2002 08 06.39330	20 53 27.95	-16 07 04.8	19.4	644
2002 PF ₁₉	2002 08 07.37258	20 48 04.38	-12 33 42.5	19.7	644	2002 PX ₁₉	2002 08 07.37488	20 52 36.07	-16 12 03.5	20.0	644
2002 PG ₁₉	* 2002 08 06.34218	20 49 03.28	-11 58 32.2	19.6	644	2002 PX ₁₉	2002 08 07.39603	20 52 34.93	-16 12 09.9	19.9	644
2002 PG ₁₉	2002 08 06.36549	20 49 02.32	-11 58 45.2	19.9	644	2002 PX ₁₉	2002 08 07.42049	20 52 33.57	-16 12 17.4	20.1	644
2002 PG ₁₉	2002 08 06.39101	20 49 01.32	-11 58 59.3	19.5	644	2002 PX ₁₉	2002 08 08.29096	20 51 48.06	-16 16 41.1	20.1	644
2002 PG ₁₉	2002 08 07.31878	20 48 26.98	-12 07 45.6	19.7	644	2002 PX ₁₉	2002 08 08.31225	20 51 46.90	-16 16 47.8	20.2	644
2002 PG ₁₉	2002 08 07.34467	20 48 25.94	-12 08 00.2	19.7	644	2002 PX ₁₉	2002 08 08.33318	20 51 45.72	-16 16 53.8	20.4	644
2002 PG ₁₉	2002 08 07.37258	20 48 24.81	-12 08 16.8	20.0	644	2002 PY ₁₉	* 2002 08 06.34448	20 54 38.88	-11 18 09.1	19.2	644
2002 PH ₁₉	* 2002 08 06.34218	20 49 30.78	-14 31 09.4	19.8	644	2002 PY ₁₉	2002 08 06.36777	20 54 37.61	-11 18 12.9	19.5	644
2002 PH ₁₉	2002 08 06.36549	20 49 29.38	-14 31 12.5	20.0	644	2002 PY ₁₉	2002 08 06.39330	20 54 36.27	-11 18 17.1	19.5	644
2002 PH ₁₉	2002 08 06.39101	20 49 27.93	-14 31 15.1	19.5	644	2002 PY ₁₉	2002 08 07.37721	20 53 46.95	-11 20 58.3	19.7	644
2002 PH ₁₉	2002 08 07.31878	20 48 36.90	-14 33 12.3	20.1	644	2002 PY ₁₉	2002 08 07.40061	20 53 45.72	-11 21 02.3	19.5	644
2002 PH ₁₉	2002 08 07.34467	20 48 35.36	-14 33 15.3	19.9	644	2002 PY ₁₉	2002 08 07.42638	20 53 44.40	-11 21 05.9	20.4	644
2002 PH ₁₉	2002 08 07.37258	20 48 33.74	-14 33 18.8	20.0	644	2002 PZ ₁₉	* 2002 08 06.34448	20 55 06.78	-16 16 15.1	18.9	644
2002 PJ ₁₉	* 2002 08 06.34218	20 49 35.04	-14 31 04.9	19.2	644	2002 PZ ₁₉	2002 08 06.36777	20 55 05.57	-16 16 27.6	19.0	644
2002 PJ ₁₉	2002 08 06.36549	20 49 33.77	-14 31 05.9	19.3	644	2002 PZ ₁₉	2002 08 06.39330	20 55 04.23	-16 16 41.1	19.0	644
2002 PJ ₁₉	2002 08 06.39101	20 49 32.38	-14 31 06.9	19.1	644	2002 PZ ₁₉	2002 08 07.37721	20 54 15.57	-16 25 27.1	19.2	644
2002 PJ ₁₉	2002 08 07.31878	20 48 43.43	-14 31 39.6	20.2	644	2002 PZ ₁₉	2002 08 07.40061	20 54 14.37	-16 25 39.6	19.2	644
2002 PJ ₁₉	2002 08 07.34467	20 48 42.00	-14 31 40.9	19.9	644	2002 PZ ₁₉	2002 08 07.42638	20 54 13.02	-16 25 53.1	19.3	644
2002 PJ ₁₉	2002 08 07.37258	20 48 40.48	-14 31 41.8	19.6	644	2002 PZ ₁₉	2002 08 08.29096	20 53 30.65	-16 33 34.1	18.9	644
2002 PK ₁₉	* 2002 08 06.34218	20 50 48.83	-14 29 52.6	19.3	644	2002 PZ ₁₉	2002 08 08.31225	20 53 29.53	-16 33 45.4	18.9	644
2002 PK ₁₉	2002 08 06.36549	20 50 47.39	-14 30 00.5	19.5	644	2002 PZ ₁₉	2002 08 08.33318	20 53 28.45	-16 33 56.4	19.6	644
2002 PK ₁₉	2002 08 06.39101	20 50 45.85	-14 30 09.1	19.5	644	2002 PA ₂₀	* 2002 08 06.34448	20 55 10.70	-14 04 42.4	19.0	644
2002 PK ₁₉	2002 08 07.37488	20 49 47.95	-14 35 51.9	19.4	644	2002 PA ₂₀	2002 08 06.36777	20 55 09.38	-14 04 46.5	18.9	644
2002 PK ₁₉	2002 08 07.39603	20 49 46.63	-14 35 59.2	20.0	644	2002 PA ₂₀	2002 08 06.39330	20 55 07.98	-14 04 51.5	19.0	644
2002 PK ₁₉	2002 08 07.42049	20 49 45.12	-14 36 07.9	19.8	644	2002 PA ₂₀	2002 08 07.37721	20 54 16.26	-14 08 04.2	19.0	644
2002 PL ₁₉	* 2002 08 06.34218	20 50 54.13	-11 44 21.6	20.4	644	2002 PA ₂₀	2002 08 07.40061	20 54 14.95	-14 08 08.6	19.1	644
2002 PL ₁₉	2002 08 06.36549	20 50 52.88	-11 44 28.9	20.5	644	2002 PA ₂₀	2002 08 07.42638	20 54 13.55	-14 08 13.7	19.1	644
2002 PL ₁₉	2002 08 06.39101	20 50 51.48	-11 44 37.0	20.2	644	2002 PB ₂₀	* 2002 08 06.34448	20 57 24.72	-13 41 29.8	18.6	644
2002 PL ₁₉	2002 08 07.37488	20 50 00.16	-11 49 38.9	20.3	644	2002 PB ₂₀	2002 08 06.36777	20 57 23.22	-13 41 27.0	18.7	644
2002 PL ₁₉	2002 08 07.39603	20 49 59.05	-11 49 45.8	20.2	644	2002 PB ₂₀	2002 08 06.39330	20 57 21.60	-13 41 23.9	18.6	644
2002 PL ₁₉	2002 08 07.42049	20 49 57.70	-11 49 52.6	20.4	644	2002 PB ₂₀	2002 08 07.37721	20 56 21.34	-13 39 30.7	19.0	644
2002 PM ₁₉	* 2002 08 06.34218	20 52 48.61	-16 21 14.9	19.1	644	2002 PB ₂₀	2002 08 07.40061	20 56 19.85	-13 39 27.6	18.9	644
2002 PM ₁₉	2002 08 06.36549	20 52 47.31	-16 21 21.3	19.1	644	2002 PB ₂₀	2002 08 07.42638	20 56 18.24	-13 39 24.8	19.4	644
2002 PM ₁₉	2002 08 06.39101	20 52 45.90	-16 21 28.0	19.0	644	2002 PC ₂₀	* 2002 08 06.34448	20 57 50.93	-13 30 13.0	20.3	644
2002 PM ₁₉	2002 08 07.37488	20 51 53.31	-16 25 52.9	18.8	644	2002 PC ₂₀	2002 08 06.36777	20 57 49.73	-13 30 31.5	20.4	644
2002 PM ₁₉	2002 08 07.39603	20 51 52.12	-16 25 58.5	18.7	644	2002 PC ₂₀	2002 08 06.39330	20 57 48.47	-13 30 52.3	20.1	644
2002 PM ₁₉	2002 08 07.42049	20 51 50.81	-16 26 05.0	18.9	644	2002 PC ₂₀	2002 08 07.37721	20 57 01.81	-13 44 04.8	20.1	644
2002 PM ₁₉	2002 08 08.29096	20 51 04.72	-16 29 57.9	19.0	644	2002 PC ₂₀	2002 08 07.40061	20 57 00.65	-13 44 23.4	20.2	644
2002 PM ₁₉	2002 08 08.31225	20 51 03.55	-16 30 03.6	19.1	644	2002 PC ₂₀	2002 08 07.42638	20 56 59.38	-13 44 44.1	19.9	644
2002 PM ₁₉	2002 08 08.33318	20 51 02.38	-16 30 09.6	19.6	644	2002 PD ₂₀	* 2002 08 06.34562	20 54 11.21	-10 45 06.0	19.4	644
2002 PN ₁₉	* 2002 08 06.34218	20 53 08.92	-14 01 53.7	20.4	644	2002 PD ₂₀	2002 08 06.36892	20 54 10.07	-10 45 23.0	19.6	644
2002 PN ₁₉	2002 08 06.36549	20 53 07.79	-14 01 57.8	20.1	644	2002 PD ₂₀	2002 08 06.39687	20 54 08.71	-10 45 43.1	19.5	644
2002 PN ₁₉	2002 08 06.39101	20 53 06.53	-14 02 02.1	20.1	644	2002 PD ₂₀	2002 08 07.37836	20 53 23.42	-10 57 43.0	19.4	644
2002 PN ₁₉	2002 08 07.37488	20 52 19.80	-14 04 58.0	20.5	644	2002 PD ₂₀	2002 08 07.40302	20 53 22.24	-10 58 01.0	19.4	644
2002 PN ₁₉	2002 08 07.39603	20 52 18.75	-14 05 01.3	20.3	644	2002 PD ₂₀	2002 08 07.43114	20 53 20.88	-10 58 21.7	19.7	644
2002 PN ₁₉	2002 08 07.42049	20 52 17.56	-14 05 05.8	20.2	644	2002 PD ₂₀	2002 08 07.24999	20 46 10.86	-12 58 58.1	20.1	644
2002 PO ₁₉	* 2002 08 06.34333	20 50 08.62	-11 12 26.9	18.4	644	2002 PD ₂₀	2002 08 07.27090	20 46 09.96	-12 58 53.7	20.3	644
2002 PO ₁₉	2002 08 06.36663	20 50 07.34	-11 12 30.1	18.5	644	2002 PD ₂₀	2002 08 07.30565	20 46 08.47	-12 59 18.3	20.5	644
2002 PO ₁₉	2002 08 06.39217	20 50 05.89	-11 12 33.9	18.4	644	2002 PE ₂₀	* 2002 08 06.34562	20 54 12.37	-15 37 37.7	18.5	644
2002 PO ₁₉	2002 08 07.376										

2002 PH ₂₀	2002 08 07.43114	20 54 33.43	-12 57 13.0	19.6	644	2002 PX ₂₀	2002 08 06.37006	21 01 16.99	-13 17 43.8	19.8	644
2002 PJ ₂₀	* 2002 08 06.34562	20 55 43.53	-12 20 44.0	19.7	644	2002 PX ₂₀	2002 08 06.39804	21 01 15.56	-13 17 53.4	19.7	644
2002 PJ ₂₀	2002 08 06.36892	20 55 42.29	-12 20 51.5	19.6	644	2002 PX ₂₀	2002 08 07.37951	21 00 27.16	-13 23 40.7	20.2	644
2002 PJ ₂₀	2002 08 06.39687	20 55 40.86	-12 21 00.5	19.9	644	2002 PX ₂₀	2002 08 07.40534	21 00 25.80	-13 23 49.7	20.1	644
2002 PJ ₂₀	2002 08 07.37836	20 54 51.31	-12 26 21.6	20.0	644	2002 PX ₂₀	2002 08 07.43345	21 00 24.39	-13 23 59.4	19.6	644
2002 PJ ₂₀	2002 08 07.40302	20 54 50.01	-12 26 29.8	19.6	644	2002 PY ₂₀	* 2002 08 06.34676	21 02 09.78	-15 49 03.3	18.5	644
2002 PJ ₂₀	2002 08 07.43114	20 54 48.54	-12 26 38.6	20.0	644	2002 PY ₂₀	2002 08 06.37006	21 02 08.07	-15 48 58.6	18.4	644
2002 PK ₂₀	* 2002 08 06.34562	20 55 58.14	-13 18 14.4	20.5	644	2002 PY ₂₀	2002 08 06.39804	21 02 06.01	-15 48 52.1	18.5	644
2002 PK ₂₀	2002 08 06.36892	20 55 56.85	-13 18 14.6	20.3	644	2002 PY ₂₀	2002 08 07.37951	21 00 56.42	-15 45 20.7	18.7	644
2002 PK ₂₀	2002 08 06.39687	20 55 55.28	-13 18 13.8	20.5	644	2002 PY ₂₀	2002 08 07.40534	21 00 54.55	-15 45 15.4	18.9	644
2002 PK ₂₀	2002 08 07.37836	20 55 02.60	-13 18 04.5	20.3	644	2002 PY ₂₀	2002 08 07.43345	21 00 52.49	-15 45 09.0	18.6	644
2002 PK ₂₀	2002 08 07.40302	20 55 01.25	-13 18 04.4	20.0	644	2002 PY ₂₀	2002 08 08.22057	20 59 57.04	-15 42 18.8	18.5 R	699
2002 PK ₂₀	2002 08 07.43114	20 54 59.66	-13 18 04.0	20.4	644	2002 PY ₂₀	2002 08 08.23458	20 59 56.05	-15 42 15.2		699
2002 PL ₂₀	* 2002 08 06.34562	20 57 33.91	-15 13 20.4	19.4	644	2002 PY ₂₀	2002 08 08.24862	20 59 55.10	-15 42 12.2		699
2002 PL ₂₀	2002 08 06.36892	20 57 32.40	-15 13 20.4	19.3	644	2002 PY ₂₀	2002 08 08.26266	20 59 53.97	-15 42 09.0		699
2002 PL ₂₀	2002 08 06.39687	20 57 30.59	-15 13 20.5	19.4	644	2002 PY ₂₀	2002 08 07.25229	20 49 32.45	-15 08 50.7	19.6	644
2002 PL ₂₀	2002 08 07.37836	20 56 30.46	-15 13 31.3	19.5	644	2002 PY ₂₀	2002 08 17.27318	20 49 31.03	-15 08 46.5	19.7	644
2002 PL ₂₀	2002 08 07.40302	20 56 28.89	-15 13 31.5	19.5	644	2002 PY ₂₀	2002 08 17.31042	20 49 28.45	-15 08 37.5	19.8	644
2002 PL ₂₀	2002 08 07.43114	20 56 27.09	-15 13 31.4	19.5	644	2002 PZ ₂₀	* 2002 08 06.34676	21 02 22.49	-13 20 43.7	20.1	644
2002 PM ₂₀	* 2002 08 06.34562	20 57 37.89	-14 47 38.3	19.1	644	2002 PZ ₂₀	2002 08 06.37006	21 02 21.23	-13 20 47.4	19.7	644
2002 PM ₂₀	2002 08 06.36892	20 57 36.63	-14 47 41.4	18.8	644	2002 PZ ₂₀	2002 08 06.39804	21 02 19.68	-13 20 51.5	20.1	644
2002 PM ₂₀	2002 08 06.39687	20 57 35.15	-14 47 44.8	18.7	644	2002 PZ ₂₀	2002 08 07.37951	21 01 27.59	-13 23 32.0	20.1	644
2002 PM ₂₀	2002 08 07.37836	20 56 45.98	-14 49 57.1	19.3	644	2002 PZ ₂₀	2002 08 07.40534	21 01 26.16	-13 23 36.1	20.5	644
2002 PM ₂₀	2002 08 07.40302	20 56 44.66	-14 50 00.5	18.9	644	2002 PZ ₂₀	2002 08 07.43345	21 01 24.68	-13 23 40.5	20.3	644
2002 PM ₂₀	2002 08 07.43114	20 56 43.18	-14 50 04.1	19.3	644	2002 PA ₂₁	2002 07 22.39980	21 09 43.21	-10 18 55.3	20.2	644
2002 PM ₂₀	2002 08 08.22057	20 56 04.24	-14 51 50.9	18.7 R	699	2002 PA ₂₁	2002 07 22.41031	21 09 42.78	-10 18 59.4	20.3	644
2002 PM ₂₀	2002 08 08.23458	20 56 03.50	-14 51 53.4		699	2002 PA ₂₁	2002 07 22.42425	21 09 42.17	-10 19 05.9	20.2	644
2002 PM ₂₀	2002 08 08.24862	20 56 02.77	-14 51 54.3		699	2002 PA ₂₁	* 2002 08 06.34790	20 58 29.69	-12 15 57.1	19.0	644
2002 PM ₂₀	2002 08 08.26266	20 56 02.07	-14 51 57.4		699	2002 PA ₂₁	2002 08 06.37120	20 58 28.57	-12 16 08.5	19.1	644
2002 PN ₂₀	* 2002 08 06.34676	20 58 06.70	-13 54 38.2	18.7	644	2002 PA ₂₁	2002 08 06.39920	20 58 27.19	-12 16 22.7	18.9	644
2002 PN ₂₀	2002 08 06.37006	20 58 05.65	-13 54 49.7	18.7	644	2002 PA ₂₁	2002 08 07.37836	20 57 40.75	-12 24 36.1	19.4	644
2002 PN ₂₀	2002 08 06.39804	20 58 04.40	-13 55 04.0	18.7	644	2002 PA ₂₁	2002 08 07.40302	20 57 39.51	-12 24 48.6	19.5	644
2002 PN ₂₀	2002 08 07.37721	20 57 21.59	-14 03 18.8	19.0	644	2002 PA ₂₁	2002 08 07.43114	20 57 38.14	-12 25 02.6	19.9	644
2002 PN ₂₀	2002 08 07.40061	20 57 20.56	-14 03 30.6	19.2	644	2002 PB ₂₁	* 2002 08 06.34790	20 58 37.79	-12 00 22.2	19.8	644
2002 PN ₂₀	2002 08 07.42638	20 57 19.38	-14 03 43.5	19.0	644	2002 PB ₂₁	2002 08 06.37120	20 58 36.34	-12 00 26.7	19.3	644
2002 PO ₂₀	* 2002 08 06.34676	20 58 14.83	-16 21 00.4	19.3	644	2002 PB ₂₁	2002 08 06.39920	20 58 34.55	-12 00 32.6	19.9	644
2002 PO ₂₀	2002 08 06.37006	20 58 13.65	-16 21 03.5	19.1	644	2002 PB ₂₁	2002 08 07.37721	20 57 34.54	-12 03 55.7	20.1	644
2002 PO ₂₀	2002 08 06.39804	20 58 12.24	-16 21 07.1	19.2	644	2002 PB ₂₁	2002 08 07.40061	20 57 33.07	-12 04 00.7	20.2	644
2002 PO ₂₀	2002 08 07.37721	20 57 24.54	-16 23 13.2	19.5	644	2002 PB ₂₁	2002 08 07.42638	20 57 31.44	-12 04 06.2	20.0	644
2002 PO ₂₀	2002 08 07.40061	20 57 23.36	-16 23 16.3	19.4	644	2002 PC ₂₁	* 2002 08 06.34790	20 58 43.00	-15 08 11.9	18.7	644
2002 PO ₂₀	2002 08 07.42638	20 57 22.07	-16 23 19.4	19.5	644	2002 PC ₂₁	2002 08 06.37120	20 58 41.67	-15 08 13.8	19.2	644
2002 PO ₂₀	2002 08 08.29335	20 56 40.15	-16 25 10.7	19.1	644	2002 PC ₂₁	2002 08 06.39920	20 58 40.03	-15 08 16.1	19.1	644
2002 PO ₂₀	2002 08 08.31453	20 56 39.09	-16 25 13.8	19.0	644	2002 PC ₂₁	2002 08 07.37836	20 57 44.87	-15 09 38.6	19.7	644
2002 PO ₂₀	2002 08 08.33547	20 56 38.03	-16 25 16.2	20.1	644	2002 PC ₂₁	2002 08 07.40302	20 57 43.44	-15 09 40.5	19.8	644
2002 PP ₂₀	* 2002 08 06.34676	20 58 32.07	-15 41 39.7	19.0	644	2002 PC ₂₁	2002 08 07.43114	20 57 41.82	-15 09 42.8	19.8	644
2002 PP ₂₀	2002 08 06.37006	20 58 30.64	-15 41 43.3	19.1	644	2002 PD ₂₁	* 2002 08 06.34790	21 00 26.48	-12 00 44.8	18.9	644
2002 PP ₂₀	2002 08 06.39804	20 58 28.91	-15 41 47.8	19.2	644	2002 PD ₂₁	2002 08 06.37120	21 00 24.97	-12 00 46.6	19.0	644
2002 PP ₂₀	2002 08 07.37721	20 57 30.81	-15 44 18.9	19.7	644	2002 PD ₂₁	2002 08 06.39920	21 00 23.16	-12 00 49.1	19.0	644
2002 PP ₂₀	2002 08 07.40061	20 57 29.35	-15 44 22.5	19.4	644	2002 PD ₂₁	2002 08 07.38067	20 59 21.99	-12 02 18.0	18.9	644
2002 PP ₂₀	2002 08 07.42638	20 57 27.78	-15 44 26.6	19.2	644	2002 PD ₂₁	2002 08 07.40763	20 59 20.26	-12 02 20.4	19.2	644
2002 PP ₂₀	2002 08 17.24884	20 48 05.56	-16 08 26.0	19.6	644	2002 PD ₂₁	2002 08 07.43690	20 59 18.36	-12 02 23.1	19.2	644
2002 PP ₂₀	2002 08 17.26973	20 48 04.36	-16 08 28.9	20.2	644	2002 PE ₂₁	* 2002 08 06.34790	21 00 30.35	-12 13 28.4	19.7	644
2002 PP ₂₀	2002 08 17.30451	20 48 02.43	-16 08 33.6	19.8	644	2002 PE ₂₁	2002 08 06.37120	21 00 29.18	-12 13 34.3	20.2	644
2002 PQ ₂₀	* 2002 08 06.34676	20 59 02.27	-14 08 58.1	20.0	644	2002 PE ₂₁	2002 08 06.39920	21 00 27.73	-12 13 41.6	19.7	644
2002 PQ ₂₀	2002 08 06.37006	20 59 01.05	-14 08 59.7	19.9	644	2002 PE ₂₁	2002 08 07.38067	20 59 39.37	-12 17 55.5	19.6	644
2002 PQ ₂₀	2002 08 06.39804	20 58 59.56	-14 09 01.6	19.7	644	2002 PE ₂₁	2002 08 07.40763	20 59 38.00	-12 18 02.1	19.9	644
2002 PQ ₂₀	2002 08 07.37951	20 58 09.39	-14 10 15.8	20.2	644	2002 PE ₂₁	2002 08 07.43690	20 59 36.52	-12 18 09.8	20.3	644
2002 PQ ₂₀	2002 08 07.40534	20 58 08.05	-14 10 18.0	20.4	644	2002 PF ₂₁	* 2002 08 06.34790	21 00 42.06	-10 02 03.7	20.3	644
2002 PQ ₂₀	2002 08 07.43345	20 58 06.59	-14 10 20.1	20.5	644	2002 PF ₂₁	2002 08 06.37120	21 00 40.87	-10 02 06.2	20.0	644
2002 PR ₂₀	* 2002 08 06.34676	20 59 55.08	-13 19 36.9	19.6	644	2002 PF ₂₁	2002 08 06.39920	21 00 39.48	-10 02 09.7	19.8	644
2002 PR ₂₀	2002 08 06.37006	20 59 53.60	-13 19 43.3	19.7	644	2002 PF ₂₁	2002 08 07.38067	20 59 51.43	-10 04 10.8	19.7	644
2002 PR ₂₀	2002 08 06.39804	20 59 51.80	-13 19 51.1	19.4	644	2002 PF ₂₁	2002 08 07.40763	20 59 50.11	-10 04 13.8	19.9	644
2002 PR ₂₀	2002 08 07.37951	20 58 51.93	-13 24 27.6	19.9	644	2002 PF ₂₁	2002 08 07.43690	20 59 48.66	-10 04 17.8	20.2	644
2002 PR ₂₀	2002 08 07.40534	20 58 50.29	-13 24 34.5	19.6	644	2002 PG ₂₁	* 2002 08 06.34790	21 01 28.11	-12 27 15.4	19.4	644
2002 PR ₂₀	2002 08 07.43345	20 58 48.53	-13 24 42.1	19.7	644	2002 PG ₂₁	2002 08 06.37120	21 01 26.93	-12 27 23.2	19.6	644
2002 PS ₂₀	2002 07 14.40683	21 15 49.55	-15 08 36.3	19.5	644	2002 PG ₂₁	2002 08 06.39920	21 01 25.53	-12 27 32.4	19.4	644
2002 PS ₂₀	2002 07 14.42408	21 15 48.92	-15 08 39.3	19.4	644	2002 PG ₂₁	2002 08 07.38067	21 00 37.93	-12 33 07.1	19.6	644
2002 PS ₂₀	2002 07 14.44039	21 15 48.31	-15 08 42.4	20.1	644	2002 PG ₂₁	2002 08 07.40763	21 00 36.58	-12 33 16.1	20.0	644
2002 PS ₂₀	* 2002 08 06.34676	20 59 57.80	-16 23 49.8	18.7	644	2002 PG ₂₁	2002 08 07.43690	21 00 35.13	-12 33 26.2	20.1	644
2002 PS ₂₀	2002 08 06.37006	20 59 56.70	-16 23 54.5								

2002 PM ₂₁	2002 08 07.40887	21 03 32.28	-13 37 05.3	20.2	644	2002 PW ₂₁	2002 08 17.25342	20 57 07.87	-15 35 40.1	19.4	644
2002 PM ₂₁	2002 08 07.43805	21 03 30.73	-13 37 13.9	20.1	644	2002 PW ₂₁	2002 08 17.27440	20 57 06.76	-15 35 37.9	19.5	644
2002 PM ₂₁	2002 08 17.25458	20 55 13.61	-14 24 57.1	20.4	644	2002 PW ₂₁	2002 08 17.31161	20 57 04.80	-15 35 34.7	19.3	644
2002 PM ₂₁	2002 08 17.27553	20 55 12.54	-14 25 03.0	20.0	644	2002 PX ₂₁	* 2002 08 06.35135	21 06 59.53	-10 30 32.4	19.1	644
2002 PM ₂₁	2002 08 17.31518	20 55 10.59	-14 25 14.7	20.4	644	2002 PX ₂₁	2002 08 06.37465	21 06 58.41	-10 30 36.5	19.0	644
2002 PN ₂₁	* 2002 08 06.35135	21 04 38.81	-10 43 50.2	19.3	644	2002 PX ₂₁	2002 08 06.40033	21 06 57.18	-10 30 40.6	18.8	644
2002 PN ₂₁	2002 08 06.37465	21 04 37.57	-10 43 56.3	19.5	644	2002 PX ₂₁	2002 08 07.38180	21 06 11.93	-10 33 25.8	18.7	644
2002 PN ₂₁	2002 08 06.40033	21 04 36.22	-10 44 02.6	19.0	644	2002 PX ₂₁	2002 08 07.40887	21 06 10.64	-10 33 30.6	19.0	644
2002 PN ₂₁	2002 08 07.38180	21 03 46.23	-10 48 11.2	19.4	644	2002 PX ₂₁	2002 08 07.43805	21 06 09.25	-10 33 35.4	19.6	644
2002 PN ₂₁	2002 08 07.40887	21 03 44.83	-10 48 17.8	19.6	644	2002 PX ₂₁	2002 08 08.20738	21 05 34.05	-10 35 46.5	18.8 R	699
2002 PN ₂₁	2002 08 07.43805	21 03 43.30	-10 48 25.0	19.6	644	2002 PX ₂₁	2002 08 08.22143	21 05 33.46	-10 35 49.6	699	
2002 PO ₂₁	* 2002 08 06.35135	21 04 39.52	-15 24 53.1	18.6	644	2002 PX ₂₁	2002 08 08.23545	21 05 32.58	-10 35 52.8	699	
2002 PO ₂₁	2002 08 06.37465	21 04 38.20	-15 25 06.7	19.0	644	2002 PX ₂₁	2002 08 08.24950	21 05 32.05	-10 35 55.3	699	
2002 PO ₂₁	2002 08 06.40033	21 04 36.72	-15 25 21.8	19.1	644	2002 PX ₂₁	2002 08 15.20344	21 00 15.51	-10 56 30.0	18.8 R	699
2002 PO ₂₁	2002 08 07.38180	21 03 43.35	-15 34 54.8	19.0	644	2002 PX ₂₁	2002 08 15.22102	21 00 14.78	-10 56 33.3	699	
2002 PO ₂₁	2002 08 07.40887	21 03 41.80	-15 35 10.6	19.2	644	2002 PX ₂₁	2002 08 15.23862	21 00 13.98	-10 56 38.1	699	
2002 PO ₂₁	2002 08 07.43805	21 03 40.14	-15 35 27.5	19.2	644	2002 PX ₂₁	2002 08 15.25622	21 00 13.11	-10 56 39.8	699	
2002 PO ₂₁	2002 08 08.22057	21 02 57.96	-15 43 08.5	18.8 R	699	2002 PY ₂₁	* 2002 08 06.35135	21 07 00.23	-13 21 04.6	19.3	644
2002 PO ₂₁	2002 08 08.23458	21 02 57.15	-15 43 15.7		699	2002 PY ₂₁	2002 08 06.37465	21 06 59.02	-13 21 06.2	19.8	644
2002 PO ₂₁	2002 08 08.24862	21 02 56.33	-15 43 24.9		699	2002 PY ₂₁	2002 08 06.40033	21 06 57.69	-13 21 07.8	19.9	644
2002 PO ₂₁	2002 08 08.26266	21 02 55.41	-15 43 32.1		699	2002 PY ₂₁	2002 08 07.38180	21 06 08.13	-13 22 16.8	19.4	644
2002 PO ₂₁	2002 08 08.29572	21 02 53.58	-15 43 51.0	19.0	644	2002 PY ₂₁	2002 08 07.40887	21 06 06.71	-13 22 18.7	20.3	644
2002 PO ₂₁	2002 08 08.31684	21 02 52.38	-15 44 03.9	18.9	644	2002 PY ₂₁	2002 08 07.43805	21 06 05.16	-13 22 20.7	19.9	644
2002 PO ₂₁	2002 08 08.33779	21 02 51.15	-15 44 15.8	20.1	644	2002 PZ ₂₁	* 2002 08 06.35135	21 07 03.11	-15 33 01.0	18.7	644
2002 PO ₂₁	2002 08 17.25458	20 54 45.10	-17 12 14.9	19.6	644	2002 PZ ₂₁	2002 08 06.37465	21 07 01.88	-15 33 10.3	19.2	644
2002 PO ₂₁	2002 08 17.27553	20 54 43.89	-17 12 27.4	19.8	644	2002 PZ ₂₁	2002 08 06.40033	21 07 00.49	-15 33 20.5	19.0	644
2002 PO ₂₁	2002 08 17.31518	20 54 41.70	-17 12 50.2	19.4	644	2002 PZ ₂₁	2002 08 07.38180	21 06 10.93	-15 40 01.9	19.2	644
2002 PP ₂₁	* 2002 08 06.35135	21 04 43.56	-16 03 40.9	18.2	644	2002 PZ ₂₁	2002 08 07.40887	21 06 09.50	-15 40 12.9	19.4	644
2002 PP ₂₁	2002 08 06.37465	21 04 42.20	-16 03 42.3	18.2	644	2002 PZ ₂₁	2002 08 07.43805	21 06 07.95	-15 40 24.8	19.5	644
2002 PP ₂₁	2002 08 06.40033	21 04 40.67	-16 03 43.6	18.2	644	2002 PZ ₂₁	2002 08 08.29804	21 05 24.95	-15 46 15.4	19.1	644
2002 PP ₂₁	2002 08 07.38180	21 03 45.60	-16 04 39.0	18.0	644	2002 PZ ₂₁	2002 08 08.31915	21 05 23.82	-15 46 23.8	19.0	644
2002 PP ₂₁	2002 08 07.40887	21 03 44.02	-16 04 40.3	18.3	644	2002 PZ ₂₁	2002 08 08.34010	21 05 22.70	-15 46 32.4	19.4	644
2002 PP ₂₁	2002 08 07.43805	21 03 42.32	-16 04 41.8	18.6	644	2002 PA ₂₂	* 2002 08 06.35248	21 02 59.50	-12 02 48.3	17.5	644
2002 PP ₂₁	2002 08 08.21354	21 02 59.56	-16 05 26.7	18.3 R	699	2002 PA ₂₂	2002 08 06.37581	21 02 58.31	-12 02 58.7	17.5	644
2002 PP ₂₁	2002 08 08.22759	21 02 58.68	-16 05 25.5		699	2002 PA ₂₂	2002 08 06.40148	21 02 57.02	-12 03 10.1	17.7	644
2002 PP ₂₁	2002 08 08.24158	21 02 57.94	-16 05 26.0		699	2002 PA ₂₂	2002 08 07.38067	21 02 09.14	-12 10 30.9	17.6	644
2002 PP ₂₁	2002 08 08.25565	21 02 56.93	-16 05 28.0		699	2002 PA ₂₂	2002 08 07.40763	21 02 07.77	-12 10 43.1	17.6	644
2002 PP ₂₁	2002 08 08.29572	21 02 54.75	-16 05 30.8	18.5	644	2002 PA ₂₂	2002 08 07.43690	21 02 06.29	-12 10 56.1	17.7	644
2002 PP ₂₁	2002 08 08.31684	21 02 53.52	-16 05 32.2	18.8	644	2002 PA ₂₂	2002 08 08.20738	21 01 28.99	-12 16 45.0	17.7 R	699
2002 PP ₂₁	2002 08 08.33779	21 02 52.28	-16 05 33.6	19.3	644	2002 PA ₂₂	2002 08 08.22143	21 01 28.27	-12 16 51.5	699	
2002 PQ ₂₁	* 2002 08 06.35135	21 04 46.73	-13 41 04.3	18.6	644	2002 PA ₂₂	2002 08 08.23545	21 01 27.56	-12 16 57.8	699	
2002 PQ ₂₁	2002 08 06.37465	21 04 45.31	-13 41 11.4	18.7	644	2002 PA ₂₂	2002 08 08.24950	21 01 26.82	-12 17 04.4	699	
2002 PQ ₂₁	2002 08 06.40033	21 04 43.73	-13 41 18.9	18.7	644	2002 PA ₂₂	2002 08 11.27282	20 58 59.11	-12 40 05.7	17.7	644
2002 PQ ₂₁	2002 08 07.38180	21 03 46.06	-13 46 14.4	18.9	644	2002 PA ₂₂	2002 08 11.34811	20 58 55.28	-12 40 40.3	17.9	644
2002 PQ ₂₁	2002 08 07.40887	21 03 44.37	-13 46 22.3	18.9	644	2002 PA ₂₂	2002 08 11.41085	20 58 52.12	-12 41 09.0	17.8	644
2002 PQ ₂₁	2002 08 07.43805	21 03 42.58	-13 46 31.2	19.1	644	2002 PA ₂₂	2002 08 12.44258	20 58 02.23	-12 49 03.5	18.6	608
2002 PQ ₂₁	2002 08 08.22057	21 02 56.97	-13 50 29.0	18.8 R	699	2002 PA ₂₂	2002 08 12.45371	20 58 01.65	-12 49 08.5	18.8	608
2002 PQ ₂₁	2002 08 08.23458	21 02 56.14	-13 50 33.8		699	2002 PA ₂₂	2002 08 12.46590	20 58 01.05	-12 49 13.9	18.8	608
2002 PQ ₂₁	2002 08 08.24862	21 02 55.35	-13 50 37.0		699	2002 PA ₂₂	2002 08 14.22935	20 56 36.55	-13 02 46.5	18.5	704
2002 PQ ₂₁	2002 08 08.26266	21 02 54.25	-13 50 42.4		699	2002 PA ₂₂	2002 08 14.24502	20 56 35.80	-13 02 54.9	18.8	704
2002 PQ ₂₁	2002 08 15.20959	20 56 05.71	-14 26 34.2	18.6 R	699	2002 PA ₂₂	2002 08 14.26067	20 56 35.06	-13 03 00.4	19.0	704
2002 PQ ₂₁	2002 08 15.22718	20 56 04.60	-14 26 38.6		699	2002 PA ₂₂	2002 08 14.27640	20 56 34.22	-13 03 08.9	18.8	704
2002 PQ ₂₁	2002 08 15.24476	20 56 03.59	-14 26 44.5		699	2002 PA ₂₂	2002 08 14.29206	20 56 33.45	-13 03 16.1	18.6	704
2002 PQ ₂₁	2002 08 15.26238	20 56 02.48	-14 26 51.0		699	2002 PA ₂₂	2002 08 15.20959	20 55 50.04	-13 10 18.1	18.0 R	699
2002 PQ ₂₁	2002 08 17.25458	20 54 08.85	-14 37 07.2	19.7	644	2002 PA ₂₂	2002 08 15.22718	20 55 49.15	-13 10 27.1	699	
2002 PQ ₂₁	2002 08 17.27553	20 54 07.61	-14 37 13.7	19.6	644	2002 PA ₂₂	2002 08 15.24476	20 55 48.25	-13 10 35.0	699	
2002 PQ ₂₁	2002 08 17.31518	20 54 05.25	-14 37 26.0	19.6	644	2002 PA ₂₂	2002 08 15.26238	20 55 47.46	-13 10 42.9	699	
2002 PR ₂₁	* 2002 08 06.35135	21 05 02.48	-16 03 03.3	19.5	644	2002 PA ₂₂	2002 08 17.25342	20 54 14.43	-13 25 58.2	18.1	644
2002 PR ₂₁	2002 08 06.37465	21 05 01.00	-16 03 05.5	19.7	644	2002 PA ₂₂	2002 08 17.27440	20 54 13.41	-13 26 07.9	18.1	644
2002 PR ₂₁	2002 08 06.40033	21 04 59.31	-16 03 08.7	19.7	644	2002 PA ₂₂	2002 08 17.31161	20 54 11.62	-13 26 24.9	18.2	644
2002 PR ₂₁	2002 08 07.38180	21 03 58.36	-16 04 59.5	19.6	644	2002 PB ₂₂	* 2002 08 06.35248	21 03 38.55	-14 00 25.3	18.1	644
2002 PR ₂₁	2002 08 07.40887	21 03 56.59	-16 05 02.2	19.7	644	2002 PB ₂₂	2002 08 06.37581	21 03 37.17	-14 00 29.8	18.2	644
2002 PR ₂₁	2002 08 07.43805	21 03 54.68	-16 05 05.6	20.0	644	2002 PB ₂₂	2002 08 06.40148	21 03 35.63	-14 00 35.2	18.2	644
2002 PS ₂₁	* 2002 08 06.35135	21 05 06.30	-13 05 37.7	19.8	644	2002 PB ₂₂	2002 08 07.38294	21 02 39.69	-14 03 58.9	18.1	644
2002 PS ₂₁	2002 08 06.37465	21 05 04.93	-13 05 48.2	19.9	644	2002 PB ₂₂	2002 08 07.41002	21 02 38.09	-14 04 04.3	18.0	644
2002 PS ₂₁	2002 08 06.40033	21 05 03.44	-13 06 00.2	19.7	644	2002 PB ₂₂	2002 08 07.43922	21 02 36.34	-14 04 10.7	18.6	644
2002 PS ₂₁	2002 08 07.38180	21 04 08.70	-13 13 29.3	20.1	644	2002 PB ₂₂	2002 08 12.44204	20 57 51.76	-14 21 49.8	19.4	608
2002 PS ₂₁	2002 08 07.40887	21 04 07.14	-13 13 41.9	20.2	644	2002 PB ₂₂	2002 08 12.45313	20 57 51.06	-14 21 52.2	19.8	608
2002 PS ₂₁	2002 08 07.43805	21 04 05.46	-13 13 55.6	20.4	644	2002 PB ₂₂	2002 08 12.46536	20 57 50.34	-14 21 54.4	19.4	608
2002 PT ₂₁	* 2002 08 06.35135	21 05 08.58	-11 16 49.0	18.3	644	2002 PB ₂₂	2002 08 14.24511	20 56 11.11	-14 28 14.8		

2002 PE ₂₂	2002 08 07.43922	21 03 20.72	-15 04 15.5	18.3	644	2002 PP ₂₂	2002 08 08.22759	21 07 16.62	-15 49 29.0	699
2002 PE ₂₂	2002 08 14.22954	20 57 30.76	-15 12 17.6	18.4	704	2002 PP ₂₂	2002 08 08.24158	21 07 15.91	-15 49 32.0	699
2002 PE ₂₂	2002 08 14.24521	20 57 29.95	-15 12 19.9	18.4	704	2002 PP ₂₂	2002 08 08.25565	21 07 15.12	-15 49 32.1	699
2002 PE ₂₂	2002 08 14.26085	20 57 29.12	-15 12 21.1	19.1	704	2002 PP ₂₂	2002 08 12.44605	21 03 39.59	-15 52 53.6	19.3 608
2002 PE ₂₂	2002 08 14.27659	20 57 28.21	-15 12 22.9	19.1	704	2002 PP ₂₂	2002 08 12.45720	21 03 39.00	-15 52 54.3	19.5 608
2002 PE ₂₂	2002 08 14.29224	20 57 27.51	-15 12 22.8	18.6	704	2002 PP ₂₂	2002 08 12.46938	21 03 38.35	-15 52 54.3	19.3 608
2002 PE ₂₂	2002 08 17.25342	20 54 59.63	-15 15 39.7	18.9	644	2002 PQ ₂₂	* 2002 08 06.35607	21 09 47.52	-12 41 53.8	19.6 644
2002 PE ₂₂	2002 08 17.27440	20 54 58.56	-15 15 41.3	18.8	644	2002 PQ ₂₂	2002 08 06.37936	21 09 46.11	-12 42 04.0	19.4 644
2002 PE ₂₂	2002 08 17.31161	20 54 56.70	-15 15 43.6	18.8	644	2002 PQ ₂₂	2002 08 06.40268	21 09 44.73	-12 42 13.9	19.6 644
2002 PF ₂₂	1994 10 09.21335	00 46 05.00	+05 56 02.4	18.7 V	691	2002 PQ ₂₂	2002 08 07.38411	21 08 48.00	-12 49 24.1	19.5 644
2002 PF ₂₂	1994 10 09.23743	00 46 03.73	+05 55 53.0		691	2002 PQ ₂₂	2002 08 07.41235	21 08 46.30	-12 49 36.2	19.6 644
2002 PF ₂₂	1994 10 09.26191	00 46 02.47	+05 55 43.5		691	2002 PQ ₂₂	2002 08 07.44039	21 08 44.62	-12 49 48.5	19.5 644
2002 PF ₂₂	2001 03 28.40447	14 06 24.08	-12 55 30.7	21.2 V	691	2002 PR ₂₂	* 2002 08 06.35607	21 09 53.70	-15 27 30.2	19.3 644
2002 PF ₂₂	2001 03 28.42578	14 06 23.27	-12 55 25.7	21.0 V	691	2002 PR ₂₂	2002 08 06.37936	21 09 52.16	-15 27 30.9	19.4 644
2002 PF ₂₂	2001 03 28.44738	14 06 22.37	-12 55 20.1	21.4 V	691	2002 PR ₂₂	2002 08 06.40268	21 09 50.64	-15 27 31.1	19.3 644
2002 PF ₂₂	2001 04 29.23398	13 40 44.21	-10 10 05.0	20.9 V	691	2002 PR ₂₂	2002 08 07.38411	21 08 48.11	-15 27 51.0	18.4 644
2002 PF ₂₂	2001 04 29.25508	13 40 43.15	-10 09 58.2	20.6 V	691	2002 PR ₂₂	2002 08 07.41235	21 08 46.24	-15 27 51.5	18.7 644
2002 PF ₂₂	2001 04 29.27607	13 40 42.09	-10 09 51.3	20.6 V	691	2002 PR ₂₂	2002 08 07.44039	21 08 44.40	-15 27 52.1	18.9 644
2002 PF ₂₂	2002 07 14.29651	21 22 55.78	-11 27 26.2	19.5	704	2002 PR ₂₂	2002 08 08.29804	21 07 49.77	-15 28 08.5	18.9 644
2002 PF ₂₂	2002 07 14.30985	21 22 55.38	-11 27 27.8	19.9	704	2002 PR ₂₂	2002 08 08.31915	21 07 48.40	-15 28 08.7	18.7 644
2002 PF ₂₂	2002 07 14.32321	21 22 54.94	-11 27 29.0	20.2	704	2002 PR ₂₂	2002 08 08.34010	21 07 47.03	-15 28 09.6	18.8 644
2002 PF ₂₂	2002 07 22.40665	21 17 35.47	-11 47 59.7	19.5	644	2002 PR ₂₂	2002 08 17.25579	20 58 17.28	-15 30 16.1	19.6 644
2002 PF ₂₂	2002 07 22.41834	21 17 34.93	-11 48 02.1	19.6	644	2002 PR ₂₂	2002 08 17.27667	20 58 15.91	-15 30 16.5	19.6 644
2002 PF ₂₂	2002 07 22.43119	21 17 34.33	-11 48 04.5	19.5	644	2002 PR ₂₂	2002 08 17.31633	20 58 13.30	-15 30 17.0	20.0 644
2002 PF ₂₂	* 2002 08 06.35248	21 05 13.21	-12 42 46.3	19.0	644	2002 PS ₂₂	* 2002 08 06.35607	21 10 40.39	-14 51 50.0	18.4 644
2002 PF ₂₂	2002 08 06.37581	21 05 11.90	-12 42 52.1	19.1	644	2002 PS ₂₂	2002 08 06.37936	21 10 39.21	-14 51 52.6	18.4 644
2002 PF ₂₂	2002 08 06.40148	21 05 10.50	-12 42 58.4	18.7	644	2002 PS ₂₂	2002 08 06.40268	21 10 38.00	-14 51 55.5	18.4 644
2002 PF ₂₂	2002 08 07.38180	21 04 18.45	-12 47 03.9	18.5	644	2002 PS ₂₂	2002 08 07.38411	21 09 49.86	-14 53 53.1	18.4 644
2002 PF ₂₂	2002 08 07.38294	21 04 18.40	-12 47 04.1	18.7	644	2002 PS ₂₂	2002 08 07.41235	21 09 48.41	-14 53 56.2	18.5 644
2002 PF ₂₂	2002 08 07.40887	21 04 16.97	-12 47 10.8	18.7	644	2002 PS ₂₂	2002 08 07.44039	21 09 46.97	-14 53 59.7	18.7 644
2002 PF ₂₂	2002 08 07.41002	21 04 16.90	-12 47 10.8	18.9	644	2002 PS ₂₂	2002 08 08.21266	21 09 09.46	-14 55 32.9	18.3 R 699
2002 PF ₂₂	2002 08 07.43805	21 04 15.38	-12 47 18.0	19.1	644	2002 PS ₂₂	2002 08 08.22672	21 09 08.87	-14 55 33.8	699
2002 PF ₂₂	2002 08 07.43922	21 04 15.32	-12 47 17.8	19.1	644	2002 PS ₂₂	2002 08 08.24072	21 09 08.10	-14 55 36.7	699
2002 PF ₂₂	2002 08 11.27282	21 00 52.34	-13 03 35.0	19.0	644	2002 PS ₂₂	2002 08 08.25479	21 09 07.55	-14 55 37.7	699
2002 PF ₂₂	2002 08 11.34811	21 00 48.20	-13 03 54.4	18.8	644	2002 PS ₂₂	2002 08 12.44605	21 05 43.62	-15 03 54.4	20.1 608
2002 PF ₂₂	2002 08 11.41085	21 00 44.77	-13 04 10.2	19.1	644	2002 PS ₂₂	2002 08 12.45720	21 05 43.06	-15 03 56.3	20.8 608
2002 PF ₂₂	2002 08 12.44258	20 59 50.72	-13 08 36.0	20.3	608	2002 PS ₂₂	2002 08 12.46938	21 05 42.49	-15 03 57.1	20.6 608
2002 PF ₂₂	2002 08 12.45371	20 59 50.04	-13 08 39.4	20.9	608	2002 PS ₂₂	2002 08 16.26227	21 02 44.47	-15 11 13.4	19.9 V 291
2002 PF ₂₂	2002 08 12.46590	20 59 49.44	-13 08 42.0	20.1	608	2002 PS ₂₂	2002 08 16.28318	21 02 43.48	-15 11 15.6	20.0 V 291
2002 PG ₂₂	* 2002 08 06.35248	21 05 05.79	-14 15 50.1	18.7	644	2002 PS ₂₂	2002 08 16.30451	21 02 42.45	-15 11 18.3	19.9 V 291
2002 PG ₂₂	2002 08 06.37581	21 06 04.44	-14 15 55.5	19.0	644	2002 PT ₂₂	* 2002 08 06.35607	21 10 51.90	-12 42 49.2	17.6 644
2002 PG ₂₂	2002 08 06.40148	21 06 02.96	-14 16 01.1	19.3	644	2002 PT ₂₂	2002 08 06.37936	21 10 50.69	-12 42 48.5	17.5 644
2002 PG ₂₂	2002 08 07.38294	21 05 09.05	-14 19 43.1	19.2	644	2002 PT ₂₂	2002 08 06.40268	21 10 49.48	-12 42 47.6	17.8 644
2002 PG ₂₂	2002 08 07.41002	21 05 07.49	-14 19 48.7	19.2	644	2002 PT ₂₂	2002 08 07.38411	21 10 02.65	-12 42 18.2	17.6 644
2002 PG ₂₂	2002 08 07.43922	21 05 05.86	-14 19 55.0	18.5	644	2002 PT ₂₂	2002 08 07.41235	21 10 01.19	-12 42 17.3	17.7 644
2002 PH ₂₂	* 2002 08 06.35248	21 06 47.72	-12 02 21.7	19.7	644	2002 PT ₂₂	2002 08 07.44039	21 09 59.74	-12 42 16.2	17.7 644
2002 PH ₂₂	2002 08 06.37581	21 06 46.55	-12 02 32.3	19.6	644	2002 PT ₂₂	2002 08 12.44713	21 06 01.99	-12 40 38.4	18.7 608
2002 PH ₂₂	2002 08 06.40148	21 06 45.28	-12 02 44.0	19.7	644	2002 PT ₂₂	2002 08 12.45829	21 06 01.38	-12 40 38.1	19.0 608
2002 PH ₂₂	2002 08 07.38294	21 05 59.60	-12 10 14.5	19.6	644	2002 PT ₂₂	2002 08 12.47048	21 06 00.78	-12 40 37.7	18.5 608
2002 PH ₂₂	2002 08 07.41002	21 05 58.28	-12 10 26.8	19.8	644	2002 PT ₂₂	2002 08 14.23061	21 04 39.98	-12 40 20.6	18.2 704
2002 PH ₂₂	2002 08 07.43922	21 05 56.85	-12 10 39.9	19.7	644	2002 PT ₂₂	2002 08 14.24629	21 04 39.18	-12 40 20.0	18.7 704
2002 PH ₂₂	2002 08 11.28198	21 02 57.46	-12 40 43.0	19.6	644	2002 PT ₂₂	2002 08 14.26202	21 04 38.41	-12 40 19.8	18.4 704
2002 PH ₂₂	2002 08 11.35727	21 02 53.72	-12 41 18.5	19.7	644	2002 PT ₂₂	2002 08 14.27768	21 04 37.67	-12 40 19.9	18.6 704
2002 PH ₂₂	2002 08 11.42123	21 02 50.59	-12 41 48.6	19.6	644	2002 PT ₂₂	2002 08 14.29333	21 04 36.84	-12 40 20.0	18.6 704
2002 PJ ₂₂	* 2002 08 06.35248	21 06 55.90	-12 42 51.5	19.8	644	2002 PT ₂₂	2002 08 17.25808	21 02 25.49	-12 39 56.8	18.2 644
2002 PJ ₂₂	2002 08 06.37581	21 06 54.60	-12 42 57.9	20.1	644	2002 PT ₂₂	2002 08 17.28144	21 02 24.39	-12 39 56.8	18.1 644
2002 PJ ₂₂	2002 08 06.40148	21 06 53.18	-12 43 04.2	19.3	644	2002 PT ₂₂	2002 08 17.32768	21 02 22.19	-12 39 56.3	18.0 644
2002 PJ ₂₂	2002 08 07.38180	21 06 00.50	-12 47 28.2	19.7	644	2002 PU ₂₂	* 2002 08 06.35607	21 10 59.65	-15 22 04.8	18.6 644
2002 PJ ₂₂	2002 08 07.40887	21 05 59.03	-12 47 35.2	20.2	644	2002 PU ₂₂	2002 08 06.37936	21 10 58.51	-15 22 09.3	18.7 644
2002 PJ ₂₂	2002 08 07.43805	21 05 57.39	-12 47 42.9	20.3	644	2002 PU ₂₂	2002 08 06.40268	21 10 57.40	-15 22 13.5	18.5 644
2002 PK ₂₂	* 2002 08 06.35248	21 07 03.06	-14 03 06.2	19.5	644	2002 PU ₂₂	2002 08 07.38411	21 10 11.35	-15 25 20.0	18.7 644
2002 PK ₂₂	2002 08 06.37581	21 07 01.75	-14 03 09.2	19.4	644	2002 PU ₂₂	2002 08 07.41235	21 10 09.99	-15 25 25.3	18.7 644
2002 PK ₂₂	2002 08 06.40148	21 07 00.36	-14 03 12.6	19.7	644	2002 PU ₂₂	2002 08 07.44039	21 10 08.63	-15 25 30.6	18.9 644
2002 PK ₂₂	2002 08 07.38294	21 06 08.01	-14 05 23.1	19.4	644	2002 PU ₂₂	2002 08 12.44605	21 06 14.80	-15 41 14.1	20.0 608
2002 PK ₂₂	2002 08 07.41002	21 06 06.53	-14 05 26.6	19.8	644	2002 PU ₂₂	2002 08 12.45720	21 06 14.22	-15 41 16.2	20.4 608
2002 PK ₂₂	2002 08 07.43922	21 06 04.91	-14 05 30.3	19.8	644	2002 PU ₂₂	2002 08 12.46938	21 06 13.64	-15 41 17.8	20.3 608
2002 PL ₂₂	* 2002 08 06.35248	21 07 04.59	-10 15 34.4	18.9	644	2002 PU ₂₂	2002 08 17.25924	21 02 36.39	-15 55 47.7	20.2 644
2002 PL ₂₂	2002 08 06.37581	21 07 03.13	-10 15 34.7	18.7	644	2002 PU ₂₂	2002 08 17.28258	21 02 35.29	-15 55 51.5	19.6 644
2002 PL ₂₂	2002 08 06.40148	21 07 01.53	-10 15 35.1	18.8	644	2002 PU ₂₂	2002 08 17.32883	21 02 33.16	-15 55 59.5	19.5 644
2002 PL ₂₂	2002 08 07.38294	21 06 03.24	-10 15 58.2	18.7	644	2002 PV ₂₂	* 2002 08 06.35607	21 11 31.64	-13 03 07.3	19.4 644
2002 PL ₂₂	2002 08 07.41002	21 06 01.56	-10 15 58.6	18.9	644	2002 PV ₂₂	2002 08 06.37936	21 11 30.49	-13 03 07.4	19.3 644
2002 PL										

2002 PY ₂₂	2002 08 07.41002	21 06 43.46	-14 17 20.1	19.7	644	2002 PH ₂₃	2002 08 07.41584	21 31 12.10	-05 49 16.5	19.2	644
2002 PY ₂₂	2002 08 07.43922	21 06 41.84	-14 17 24.6	20.1	644	2002 PH ₂₃	2002 08 08.27093	21 30 35.48	-05 54 46.6	18.9 R	699
2002 PY ₂₂	2002 08 13.25186	21 01 31.92	-14 32 40.7	20.2 V	291	2002 PH ₂₃	2002 08 08.28502	21 30 34.89	-05 54 52.9		699
2002 PY ₂₂	2002 08 13.27224	21 01 30.79	-14 32 44.0	20.8 V	291	2002 PH ₂₃	2002 08 08.29908	21 30 34.23	-05 54 57.6		699
2002 PY ₂₂	2002 08 13.29300	21 01 29.65	-14 32 47.7	21.0 V	291	2002 PH ₂₃	2002 08 08.31307	21 30 33.62	-05 55 04.0		699
2002 PZ ₂₂	* 2002 08 06.40382	21 09 05.55	-14 29 31.7	19.4	644	2002 PH ₂₃	2002 08 12.28953	21 27 40.80	-06 21 32.6	19.2	704
2002 PZ ₂₂	2002 08 06.42483	21 09 04.31	-14 29 38.3	19.4	644	2002 PH ₂₃	2002 08 12.30400	21 27 40.11	-06 21 38.4	19.1	704
2002 PZ ₂₂	2002 08 06.44579	21 09 03.04	-14 29 45.1	20.2	644	2002 PH ₂₃	2002 08 12.31886	21 27 39.49	-06 21 44.8	19.3	704
2002 PZ ₂₂	2002 08 07.38527	21 08 09.41	-14 34 56.2	19.6	644	2002 PH ₂₃	2002 08 12.33308	21 27 38.82	-06 21 50.8	18.9	704
2002 PZ ₂₂	2002 08 07.41464	21 08 07.63	-14 35 06.1	19.9	644	2002 PH ₂₃	2002 08 12.34735	21 27 38.24	-06 21 56.7	19.4	704
2002 PZ ₂₂	2002 08 07.44155	21 08 06.01	-14 35 15.0	20.3	644	2002 PH ₂₃	2002 08 16.36611	21 24 43.13	-06 49 57.3	18.7	644
2002 PA ₂₃	* 2002 08 06.40382	21 09 07.31	-12 05 42.6	18.1	644	2002 PH ₂₃	2002 08 16.38941	21 24 42.08	-06 50 07.2	18.9	644
2002 PA ₂₃	2002 08 06.42483	21 09 06.10	-12 05 46.5	18.0	644	2002 PH ₂₃	2002 08 16.41043	21 24 41.15	-06 50 15.8	19.1	644
2002 PA ₂₃	2002 08 06.44579	21 09 04.90	-12 05 50.7	18.2	644	2002 PJ ₂₃	* 2002 08 06.40502	21 32 02.17	-10 01 43.8	18.5	644
2002 PA ₂₃	2002 08 07.38527	21 08 13.70	-12 08 54.7	18.1	644	2002 PJ ₂₃	2002 08 06.41557	21 32 01.70	-10 01 49.0	18.7	644
2002 PA ₂₃	2002 08 07.41464	21 08 12.02	-12 09 00.3	18.1	644	2002 PJ ₂₃	2002 08 06.42727	21 32 01.18	-10 01 54.7	18.5	644
2002 PA ₂₃	2002 08 07.44155	21 08 10.46	-12 09 05.3	18.0	644	2002 PJ ₂₃	2002 08 06.43884	21 32 00.69	-10 02 00.9	18.5	644
2002 PA ₂₃	2002 08 08.20826	21 07 29.21	-12 11 37.9	17.9 R	699	2002 PJ ₂₃	2002 08 06.44924	21 32 00.22	-10 02 05.9	18.5	644
2002 PA ₂₃	2002 08 08.22233	21 07 28.39	-12 11 41.1		699	2002 PJ ₂₃	2002 08 06.45973	21 31 59.75	-10 02 11.2	18.6	644
2002 PA ₂₃	2002 08 08.23634	21 07 27.61	-12 11 43.1		699	2002 PJ ₂₃	2002 08 07.38765	21 31 20.76	-10 10 08.0	18.9	644
2002 PA ₂₃	2002 08 08.25038	21 07 26.83	-12 11 46.4		699	2002 PJ ₂₃	2002 08 07.40181	21 31 20.12	-10 10 15.5	18.9	644
2002 PA ₂₃	2002 08 11.28198	21 04 42.32	-12 22 03.5	18.2	644	2002 PJ ₂₃	2002 08 07.41584	21 31 19.50	-10 10 22.6	18.9	644
2002 PA ₂₃	2002 08 11.35727	21 04 38.04	-12 22 19.1	18.1	644	2002 PJ ₂₃	2002 08 07.44845	21 31 18.03	-10 10 39.6	19.4	644
2002 PA ₂₃	2002 08 11.42123	21 04 34.41	-12 22 32.0	18.1	644	2002 PJ ₂₃	2002 08 07.45890	21 31 17.59	-10 10 44.4	19.0	644
2002 PA ₂₃	2002 08 12.44435	21 03 40.00	-12 26 02.8	19.2	608	2002 PJ ₂₃	2002 08 07.46934	21 31 17.12	-10 10 50.1	19.1	644
2002 PA ₂₃	2002 08 12.44713	21 03 39.82	-12 26 03.9	19.3	608	2002 PJ ₂₃	2002 08 08.21001	21 30 46.13	-10 17 14.0	18.6 R	699
2002 PA ₂₃	2002 08 12.45549	21 03 39.34	-12 26 04.7	19.5	608	2002 PJ ₂₃	2002 08 08.22409	21 30 45.38	-10 17 22.0		699
2002 PA ₂₃	2002 08 12.45829	21 03 39.19	-12 26 06.6	19.7	608	2002 PJ ₂₃	2002 08 08.23810	21 30 44.84	-10 17 29.4		699
2002 PA ₂₃	2002 08 12.46766	21 03 38.67	-12 26 07.7	19.4	608	2002 PJ ₂₃	2002 08 08.25214	21 30 44.16	-10 17 36.1		699
2002 PA ₂₃	2002 08 12.47048	21 03 38.52	-12 26 08.4	19.6	608	2002 PJ ₂₃	2002 08 14.29400	21 26 21.36	-11 11 24.6	18.6	704
2002 PA ₂₃	2002 08 14.23061	21 02 06.30	-12 32 17.2	18.3	704	2002 PJ ₂₃	2002 08 14.30880	21 26 20.54	-11 11 32.3	19.4	704
2002 PA ₂₃	2002 08 14.24629	21 02 05.40	-12 32 20.1	18.8	704	2002 PJ ₂₃	2002 08 14.32370	21 26 19.98	-11 11 40.6	19.1	704
2002 PA ₂₃	2002 08 14.26202	21 02 04.53	-12 32 23.6	18.7	704	2002 PJ ₂₃	2002 08 14.33885	21 26 19.27	-11 11 48.2	19.0	704
2002 PA ₂₃	2002 08 14.27768	21 02 03.67	-12 32 26.8	19.0	704	2002 PJ ₂₃	2002 08 17.35277	21 24 07.98	-11 39 15.7	19.4	644
2002 PA ₂₃	2002 08 14.29333	21 02 02.79	-12 32 29.7	18.6	704	2002 PJ ₂₃	2002 08 17.37408	21 24 07.01	-11 39 27.4	19.4	644
2002 PA ₂₃	2002 08 17.25579	20 59 32.55	-12 42 48.6	18.7	644	2002 PJ ₂₃	2002 08 17.40062	21 24 05.83	-11 39 41.9	19.1	644
2002 PA ₂₃	2002 08 17.27667	20 59 31.43	-12 42 53.0	18.8	644	2002 PK ₂₃	2002 07 14.29709	21 26 55.05	-08 45 51.7	18.6	704
2002 PA ₂₃	2002 08 17.31633	20 59 29.35	-12 43 01.2	18.8	644	2002 PK ₂₃	2002 07 14.31043	21 26 54.63	-08 45 54.7	19.5	704
2002 PB ₂₃	* 2002 08 06.40382	21 10 09.44	-14 25 54.6	19.9	644	2002 PK ₂₃	2002 07 14.32379	21 26 54.26	-08 45 56.9	19.3	704
2002 PB ₂₃	2002 08 06.42483	21 10 08.31	-14 25 55.1	19.6	644	2002 PK ₂₃	2002 07 14.33715	21 26 53.85	-08 45 59.9	19.3	704
2002 PB ₂₃	2002 08 06.44579	21 10 07.19	-14 25 55.8	19.4	644	2002 PK ₂₃	2002 07 14.35050	21 26 53.43	-08 46 02.4	19.1	704
2002 PB ₂₃	2002 08 07.38527	21 09 17.58	-14 26 30.9	19.8	644	2002 PK ₂₃	* 2002 08 06.40622	21 11 59.85	-10 36 51.9	17.5	644
2002 PB ₂₃	2002 08 07.41464	21 09 15.99	-14 26 31.8	19.2	644	2002 PK ₂₃	2002 08 06.41675	21 11 59.36	-10 36 55.7	17.6	644
2002 PB ₂₃	2002 08 07.44155	21 09 14.51	-14 26 33.1	19.7	644	2002 PK ₂₃	2002 08 06.42847	21 11 58.79	-10 36 59.9	17.5	644
2002 PC ₂₃	* 2002 08 06.40502	21 27 59.31	-10 10 36.4	19.1	644	2002 PK ₂₃	2002 08 07.38411	21 11 55.55	-10 42 47.2	17.6	644
2002 PC ₂₃	2002 08 06.41557	21 27 58.81	-10 10 39.1	19.2	644	2002 PK ₂₃	2002 08 07.41235	21 11 14.20	-10 42 57.6	17.6	644
2002 PC ₂₃	2002 08 06.42727	21 27 58.26	-10 10 42.0	19.0	644	2002 PK ₂₃	2002 08 07.44039	21 11 12.89	-10 43 07.6	17.8	644
2002 PC ₂₃	2002 08 07.44615	21 27 11.08	-10 15 06.2	19.6	644	2002 PK ₂₃	2002 08 08.20826	21 10 38.53	-10 47 50.6	17.9 R	699
2002 PC ₂₃	2002 08 07.45659	21 27 10.56	-10 15 08.9	19.3	644	2002 PK ₂₃	2002 08 08.22233	21 10 37.90	-10 47 54.6		699
2002 PC ₂₃	2002 08 07.46698	21 27 10.05	-10 15 11.6	19.5	644	2002 PK ₂₃	2002 08 08.23634	21 10 37.21	-10 48 00.8		699
2002 PC ₂₃	2002 08 17.34934	21 19 22.19	-11 02 34.5	19.4	644	2002 PK ₂₃	2002 08 08.25038	21 10 36.51	-10 48 05.5		699
2002 PC ₂₃	2002 08 17.37048	21 19 21.12	-11 02 40.9	19.9	644	2002 PK ₂₃	2002 08 12.44435	21 07 27.56	-11 14 05.8	19.9	608
2002 PC ₂₃	2002 08 17.39478	21 19 19.94	-11 02 48.1	19.9	644	2002 PK ₂₃	2002 08 12.44768	21 07 27.25	-11 14 08.2	19.3	608
2002 PD ₂₃	* 2002 08 06.40502	21 28 18.40	-10 01 30.4	19.4	644	2002 PK ₂₃	2002 08 12.45549	21 07 27.03	-11 14 10.5	20.0	608
2002 PD ₂₃	2002 08 06.41557	21 28 17.87	-10 01 33.9	19.4	644	2002 PK ₂₃	2002 08 12.45882	21 07 26.73	-11 14 12.0	19.6	608
2002 PD ₂₃	2002 08 06.42369	21 28 17.50	-10 01 36.6	19.3	644	2002 PK ₂₃	2002 08 12.46766	21 07 26.48	-11 14 15.0	20.2	608
2002 PD ₂₃	2002 08 06.42727	21 28 17.32	-10 01 38.3	19.4	644	2002 PK ₂₃	2002 08 12.47103	21 07 26.16	-11 14 16.4	19.4	608
2002 PD ₂₃	2002 08 06.43538	21 28 16.92	-10 01 40.8	19.4	644	2002 PK ₂₃	2002 08 14.23245	21 06 08.62	-11 25 20.8	18.1	704
2002 PD ₂₃	2002 08 06.44694	21 28 16.37	-10 01 45.0	19.5	644	2002 PK ₂₃	2002 08 14.27731	21 06 06.57	-11 25 38.0	18.3	704
2002 PD ₂₃	2002 08 07.44615	21 27 29.38	-10 07 30.9	19.4	644	2002 PK ₂₃	2002 08 14.29263	21 06 05.81	-11 25 43.7	18.4	704
2002 PD ₂₃	2002 08 07.45659	21 27 28.88	-10 07 34.4	19.6	644	2002 PK ₂₃	2002 08 17.25924	21 03 58.42	-11 44 22.3	18.3	644
2002 PD ₂₃	2002 08 07.46698	21 27 28.39	-10 07 38.1	19.8	644	2002 PK ₂₃	2002 08 17.28258	21 03 57.39	-11 44 30.8	18.2	644
2002 PE ₂₃	* 2002 08 06.40502	21 29 21.80	-09 55 15.7	19.2	644	2002 PK ₂₃	2002 08 17.32883	21 03 55.33	-11 44 48.4	18.1	644
2002 PE ₂₃	2002 08 06.41557	21 29 21.25	-09 55 17.3	19.3	644	2002 PL ₂₃	* 2002 08 06.40622	21 12 07.84	-10 16 38.6	18.8	644
2002 PE ₂₃	2002 08 06.42369	21 29 20.86	-09 55 18.8	19.8	644	2002 PL ₂₃	2002 08 06.41675	21 12 07.28	-10 16 42.3	18.7	644
2002 PE ₂₃	2002 08 06.42727	21 29 20.67	-09 55 19.3	19.0	644	2002 PL ₂₃	2002 08 06.42847	21 12 06.65	-10 16 46.5	18.9	644
2002 PE ₂₃	2002 08 06.43538	21 29 20.26	-09 55 20.6	19.0	644	2002 PL ₂₃	2002 08 07.38411	21 11 19.02	-10 22 37.8	19.1	644
2002 PE ₂₃	2002 08 06.44694	21 29 19.65	-09 55 22.7	19.4	644	2002 PL ₂₃	2002 08 07.41235	21 11 17.50	-10 22 48.3	19.0	644
2002 PE ₂₃	2002 08 07.44615	21 28 30.44	-09 58 13.8	19.4	644	2002 PL ₂₃	2002 08 07.44039	21 11 16.02	-10 22 58.7	19.6	644
2002 PE ₂₃	2002 08 07.45659	21 28 29.88	-09 58 16.1	19.6	644	2002 PL ₂₃ </					

2002 PP ₂₃	* 2002 08 06.40622	21 12 59.81	-10 03 09.9	19.5	644	2002 PY ₂₃	2002 08 13.17817	21 07 27.91	-09 42 11.5	19.7	644
2002 PP ₂₃	2002 08 06.41675	21 12 59.76	-10 03 17.1	19.7	644	2002 PY ₂₃	2002 08 13.24087	21 07 24.60	-09 42 25.0	19.2	644
2002 PP ₂₃	2002 08 06.42847	21 12 58.27	-10 03 26.0	19.4	644	2002 PY ₂₃	2002 08 13.30387	21 07 21.25	-09 42 37.8	19.3	644
2002 PP ₂₃	2002 08 07.38888	21 12 16.00	-10 14 48.0	19.6	644	2002 PZ ₂₃	* 2002 08 06.40737	21 13 20.77	-11 16 23.4	18.4	644
2002 PP ₂₃	2002 08 07.40417	21 12 15.29	-10 14 58.8	19.7	644	2002 PZ ₂₃	2002 08 06.41790	21 13 20.11	-11 16 24.4	18.5	644
2002 PP ₂₃	2002 08 07.41704	21 12 14.68	-10 15 08.1	19.6	644	2002 PZ ₂₃	2002 08 06.42962	21 13 19.35	-11 16 24.9	18.5	644
2002 PQ ₂₃	* 2002 08 06.40622	21 14 05.92	-14 30 58.2	19.1	644	2002 PZ ₂₃	2002 08 07.39011	21 12 19.44	-11 17 32.1	18.6	644
2002 PQ ₂₃	2002 08 06.41675	21 14 05.38	-14 30 58.2	19.0	644	2002 PZ ₂₃	2002 08 07.40648	21 12 18.36	-11 17 33.4	18.6	644
2002 PQ ₂₃	2002 08 06.42847	21 14 04.81	-14 30 58.5	18.9	644	2002 PZ ₂₃	2002 08 07.42170	21 12 17.40	-11 17 34.3	18.5	644
2002 PQ ₂₃	2002 08 07.38888	21 13 17.26	-14 31 14.2	19.0	644	2002 PZ ₂₃	2002 08 12.44768	21 07 02.23	-11 24 03.6	19.6	608
2002 PQ ₂₃	2002 08 07.40417	21 13 16.48	-14 31 14.9	18.8	644	2002 PZ ₂₃	2002 08 12.45882	21 07 01.49	-11 24 04.6	19.8	608
2002 PQ ₂₃	2002 08 07.41704	21 13 15.79	-14 31 14.8	19.2	644	2002 PZ ₂₃	2002 08 12.47103	21 07 00.69	-11 24 04.9	19.6	608
2002 PQ ₂₃	2002 08 13.25638	21 08 25.70	-14 32 58.9	19.9 V	291	2002 PZ ₂₃	2002 08 17.25694	21 02 05.85	-11 30 56.5	19.1	644
2002 PQ ₂₃	2002 08 13.27675	21 08 24.64	-14 32 59.6	19.9 V	291	2002 PZ ₂₃	2002 08 17.28023	21 02 04.39	-11 30 58.3	19.4	644
2002 PQ ₂₃	2002 08 13.29751	21 08 23.56	-14 32 59.6	19.8 V	291	2002 PZ ₂₃	2002 08 17.32413	21 02 01.62	-11 31 02.2	19.0	644
2002 PR ₂₃	* 2002 08 06.40622	21 14 32.78	-14 48 03.2	19.7	644	2002 PA ₂₄	* 2002 08 06.40737	21 13 39.19	-14 05 40.6	18.9	644
2002 PR ₂₃	2002 08 06.41675	21 14 32.26	-14 48 03.9	19.6	644	2002 PA ₂₄	2002 08 06.41790	21 13 38.59	-14 05 43.2	18.9	644
2002 PR ₂₃	2002 08 06.42847	21 14 31.65	-14 48 03.8	19.1	644	2002 PA ₂₄	2002 08 06.42962	21 13 37.93	-14 05 46.0	19.2	644
2002 PR ₂₃	2002 08 07.38888	21 13 43.62	-14 49 10.9	19.1	644	2002 PA ₂₄	2002 08 07.39011	21 12 45.14	-14 09 40.8	18.9	644
2002 PR ₂₃	2002 08 07.40417	21 13 42.82	-14 49 11.9	19.2	644	2002 PA ₂₄	2002 08 07.40648	21 12 44.21	-14 09 45.0	19.2	644
2002 PR ₂₃	2002 08 07.41704	21 13 42.16	-14 49 12.5	19.3	644	2002 PA ₂₄	2002 08 07.42170	21 12 43.33	-14 09 48.6	19.0	644
2002 PS ₂₃	* 2002 08 06.40622	21 14 38.17	-12 52 11.7	18.9	644	2002 PB ₂₄	* 2002 08 06.40737	21 15 10.55	-13 11 48.7	18.4	644
2002 PS ₂₃	2002 08 06.41675	21 14 37.59	-12 52 13.8	18.8	644	2002 PB ₂₄	2002 08 06.41790	21 15 09.86	-13 11 50.5	18.6	644
2002 PS ₂₃	2002 08 06.42847	21 14 36.96	-12 52 16.3	18.9	644	2002 PB ₂₄	2002 08 06.42962	21 15 09.16	-13 11 52.2	18.9	644
2002 PS ₂₃	2002 08 07.38888	21 13 46.49	-12 55 39.8	19.3	644	2002 PB ₂₄	2002 08 07.39011	21 14 13.44	-13 14 13.5	18.4	644
2002 PS ₂₃	2002 08 07.40417	21 13 45.65	-12 55 42.8	19.3	644	2002 PB ₂₄	2002 08 07.40648	21 14 12.43	-13 14 16.4	18.3	644
2002 PS ₂₃	2002 08 07.41704	21 13 44.95	-12 55 45.3	19.2	644	2002 PB ₂₄	2002 08 07.42170	21 14 11.54	-13 14 17.8	18.4	644
2002 PS ₂₃	2002 08 08.21266	21 13 03.28	-12 58 35.1	18.6 R	699	2002 PB ₂₄	2002 08 08.21266	21 13 25.79	-13 16 14.8	18.2 R	699
2002 PS ₂₃	2002 08 08.22672	21 13 02.58	-12 58 37.4		699	2002 PB ₂₄	2002 08 08.22672	21 13 24.88	-13 16 17.3		699
2002 PS ₂₃	2002 08 08.24072	21 13 01.85	-12 58 41.5		699	2002 PB ₂₄	2002 08 08.24072	21 13 24.01	-13 16 18.7		699
2002 PS ₂₃	2002 08 08.25479	21 13 01.08	-12 58 44.7		699	2002 PB ₂₄	2002 08 08.25479	21 13 23.20	-13 16 21.1		699
2002 PS ₂₃	2002 08 17.25924	21 05 05.53	-13 31 49.1	18.9	644	2002 PB ₂₄	2002 08 11.42552	21 10 16.00	-13 24 25.9	18.2	644
2002 PS ₂₃	2002 08 17.28258	21 05 04.26	-13 31 54.4	18.7	644	2002 PB ₂₄	2002 08 11.43623	21 10 15.34	-13 24 27.3	18.2	644
2002 PS ₂₃	2002 08 17.32883	21 05 01.77	-13 32 04.5	18.6	644	2002 PB ₂₄	2002 08 11.44696	21 10 14.69	-13 24 28.9	18.2	644
2002 PT ₂₃	* 2002 08 06.40622	21 15 08.88	-15 12 10.9	18.4	644	2002 PB ₂₄	2002 08 14.24649	21 07 29.93	-13 31 45.5	18.4	704
2002 PT ₂₃	2002 08 06.41675	21 15 08.21	-15 12 13.2	18.4	644	2002 PB ₂₄	2002 08 14.26222	21 07 28.96	-13 31 48.1	18.4	704
2002 PT ₂₃	2002 08 06.42847	21 15 07.48	-15 12 15.7	18.4	644	2002 PB ₂₄	2002 08 14.27788	21 07 28.03	-13 31 49.7	18.5	704
2002 PT ₂₃	2002 08 07.38888	21 14 09.93	-15 15 43.8	18.0	644	2002 PB ₂₄	2002 08 14.29352	21 07 27.09	-13 31 53.2	18.5	704
2002 PT ₂₃	2002 08 07.40417	21 14 09.00	-15 15 47.0	18.0	644	2002 PB ₂₄	2002 08 17.25924	21 04 34.02	-13 39 36.8	18.3	644
2002 PT ₂₃	2002 08 07.41704	21 14 08.17	-15 15 49.8	18.1	644	2002 PB ₂₄	2002 08 17.28258	21 04 32.62	-13 39 40.6	18.2	644
2002 PT ₂₃	2002 08 08.21266	21 13 21.01	-15 18 42.6	18.2 R	699	2002 PB ₂₄	2002 08 17.32883	21 04 29.85	-13 39 47.7	18.2	644
2002 PT ₂₃	2002 08 08.22672	21 13 20.15	-15 18 44.6		699	2002 PC ₂₄	* 2002 08 06.40737	21 15 13.08	-13 52 58.0	20.5	644
2002 PT ₂₃	2002 08 08.24072	21 13 19.26	-15 18 48.6		699	2002 PC ₂₄	2002 08 06.41790	21 15 12.56	-13 53 00.5	20.3	644
2002 PT ₂₃	2002 08 08.25479	21 13 18.39	-15 18 51.8		699	2002 PC ₂₄	2002 08 06.42962	21 15 12.02	-13 53 03.3	20.2	644
2002 PT ₂₃	2002 08 08.30168	21 13 15.48	-15 19 00.4	18.1	644	2002 PC ₂₄	2002 08 07.39011	21 14 28.03	-13 56 37.2	20.4	644
2002 PT ₂₃	2002 08 08.32266	21 13 14.16	-15 19 04.9	18.1	644	2002 PC ₂₄	2002 08 07.40648	21 14 27.26	-13 56 40.7	20.4	644
2002 PT ₂₃	2002 08 08.34358	21 13 12.84	-15 19 09.2	19.1	644	2002 PC ₂₄	2002 08 07.42170	21 14 26.55	-13 56 44.4	20.2	644
2002 PT ₂₃	2002 08 17.25924	21 04 36.84	-15 49 46.3	19.1	644	2002 PC ₂₄	2002 08 13.25744	21 09 57.95	-14 18 33.8	20.4 V	291
2002 PT ₂₃	2002 08 17.28258	21 04 35.51	-15 49 50.6	19.1	644	2002 PC ₂₄	2002 08 13.27782	21 09 57.00	-14 18 38.3	20.8 V	291
2002 PT ₂₃	2002 08 17.32883	21 04 32.84	-15 49 59.8	18.8	644	2002 PC ₂₄	2002 08 13.29857	21 09 56.03	-14 18 42.8	20.6 V	291
2002 PU ₂₃	* 2002 08 06.40622	21 15 21.01	-12 31 49.3	19.9	644	2002 PD ₂₄	* 2002 08 06.40737	21 15 25.10	-13 49 54.9	18.7	644
2002 PU ₂₃	2002 08 06.41675	21 15 20.41	-12 31 50.8	19.8	644	2002 PD ₂₄	2002 08 06.41790	21 15 24.58	-13 49 57.3	18.9	644
2002 PU ₂₃	2002 08 06.42847	21 15 19.69	-12 31 52.4	20.2	644	2002 PD ₂₄	2002 08 06.42962	21 15 24.00	-13 50 00.0	19.2	644
2002 PU ₂₃	2002 08 07.38888	21 14 23.50	-12 34 10.7	19.7	644	2002 PD ₂₄	2002 08 07.39011	21 14 37.73	-13 53 50.2	19.0	644
2002 PU ₂₃	2002 08 07.40417	21 14 22.56	-12 34 12.6	20.3	644	2002 PD ₂₄	2002 08 07.40648	21 14 36.90	-13 53 53.7	20.0	644
2002 PU ₂₃	2002 08 07.41704	21 14 21.78	-12 34 15.0	20.3	644	2002 PD ₂₄	2002 08 07.42170	21 14 36.13	-13 53 57.3	19.5	644
2002 PV ₂₃	* 2002 08 06.40622	21 15 25.13	-12 18 40.3	19.4	644	2002 PD ₂₄	2002 08 11.42552	21 11 22.43	-14 10 02.7	19.1	644
2002 PV ₂₃	2002 08 06.41675	21 15 24.75	-12 18 46.5	19.7	644	2002 PD ₂₄	2002 08 11.43623	21 11 21.89	-14 10 05.2	18.9	644
2002 PV ₂₃	2002 08 06.42847	21 15 24.32	-12 18 54.2	20.2	644	2002 PD ₂₄	2002 08 11.44696	21 11 21.37	-14 10 07.7	19.0	644
2002 PV ₂₃	2002 08 07.38888	21 14 53.13	-12 29 19.5	19.5	644	2002 PD ₂₄	2002 08 13.25741	21 09 54.66	-14 17 24.8	19.4 V	291
2002 PV ₂₃	2002 08 07.40417	21 14 52.56	-12 29 29.8	20.1	644	2002 PD ₂₄	2002 08 13.27778	21 09 53.65	-14 17 29.4	19.6 V	291
2002 PV ₂₃	2002 08 07.41704	21 14 52.06	-12 29 37.4	20.0	644	2002 PD ₂₄	2002 08 13.29853	21 09 52.63	-14 17 34.7	19.9 V	291
2002 PW ₂₃	* 2002 08 06.40622	21 15 38.15	-14 32 57.9	17.9	644	2002 PD ₂₄	2002 08 17.25808	21 06 45.92	-14 33 18.6	18.9	644
2002 PW ₂₃	2002 08 06.41675	21 15 37.56	-14 32 57.6	17.8	644	2002 PD ₂₄	2002 08 17.26164	21 06 45.77	-14 33 18.6	19.8	644
2002 PW ₂₃	2002 08 06.42847	21 15 36.86	-14 32 57.4	17.8	644	2002 PD ₂₄	2002 08 17.28144	21 06 44.79	-14 33 24.2	19.9	644
2002 PW ₂₃	2002 08 07.38888	21 14 43.27	-14 32 36.6	17.9	644	2002 PD ₂₄	2002 08 17.28729	21 06 44.54	-14 33 24.7	20.5	644
2002 PW ₂₃	2002 08 07.40417	21 14 42.40	-14 32 36.3	17.9	644	2002 PD ₂₄	2002 08 17.32768	21 06 42.57	-14 33 34.8	19.1	644
2002 PW ₂₃	2002 08 07.41704	21 14 41.65	-14 32 36.2	17.7	644	2002 PD ₂₄	2002 08 17.33591	21 06 42.18	-14 33 36.6	19.4	644
2002 PW ₂₃	2002 08 08.21266	21 13 57.35	-14 32 19.3	17.8 R	699	2002 PE ₂₄	* 2002 08 06.40737	21 15 29.91	-13 35 29.0	18.6	644
2002 PW ₂₃	2002 08 08.22672	21 13 56.56	-14 32 19.3								

2002 PH ₂₄	2002 08 07.42170	21 15 21.81	-11 11 51.8	20.4	644	2002 PQ ₂₄	2002 08 12.47271	21 11 18.16	-14 48 03.9	19.9	608
2002 PH ₂₄	2002 08 13.18267	21 10 30.28	-12 08 09.9	20.1	644	2002 PQ ₂₄	2002 08 12.48344	21 11 17.42	-14 48 03.7	21.0	608
2002 PH ₂₄	2002 08 13.24838	21 10 26.82	-12 08 49.2	19.9	644	2002 PQ ₂₄	2002 08 12.49440	21 11 16.73	-14 48 04.6	20.2	608
2002 PH ₂₄	2002 08 13.31028	21 10 23.54	-12 09 25.3	19.7	644	2002 PQ ₂₄	2002 08 16.26556	21 07 29.51	-14 51 05.4	19.5 V	291
2002 PJ ₂₄	* 2002 08 06.40737	21 16 18.08	-13 50 50.8	19.3	644	2002 PQ ₂₄	2002 08 16.28646	21 07 28.22	-14 51 06.6	19.5 V	291
2002 PJ ₂₄	2002 08 06.41790	21 16 17.45	-13 50 53.4	19.3	644	2002 PQ ₂₄	2002 08 16.30780	21 07 26.91	-14 51 07.5	19.5 V	291
2002 PJ ₂₄	2002 08 06.42962	21 16 16.77	-13 50 56.8	19.3	644	2002 PR ₂₄	* 2002 08 06.40858	21 18 05.42	-12 32 46.2	19.5	644
2002 PJ ₂₄	2002 08 07.39011	21 15 23.35	-13 55 31.5	20.0	644	2002 PR ₂₄	2002 08 06.41904	21 18 04.85	-12 32 51.4	19.2	644
2002 PJ ₂₄	2002 08 07.40648	21 15 22.36	-13 55 36.3	20.5	644	2002 PR ₂₄	2002 08 06.43078	21 18 04.19	-12 32 57.6	19.2	644
2002 PJ ₂₄	2002 08 07.42170	21 15 21.51	-13 55 40.2	20.3	644	2002 PR ₂₄	2002 08 07.39368	21 17 12.96	-12 41 07.5	19.3	644
2002 PJ ₂₄	2002 08 11.42552	21 11 38.94	-14 14 45.5	20.0	644	2002 PR ₂₄	2002 08 07.41117	21 17 12.03	-12 41 16.0	19.8	644
2002 PJ ₂₄	2002 08 11.43623	21 11 38.32	-14 14 48.7	20.0	644	2002 PR ₂₄	2002 08 07.42759	21 17 11.05	-12 41 24.3	19.6	644
2002 PJ ₂₄	2002 08 11.44696	21 11 37.72	-14 14 51.6	20.1	644	2002 PR ₂₄	2002 08 17.26279	21 08 35.00	-14 04 55.3	20.3	644
2002 PJ ₂₄	2002 08 13.25745	21 09 58.84	-14 23 26.1	20.1 V	291	2002 PR ₂₄	2002 08 17.29074	21 08 33.53	-14 05 09.5	19.7	644
2002 PJ ₂₄	2002 08 13.27783	21 09 57.70	-14 23 32.3	20.0 V	291	2002 PR ₂₄	2002 08 17.33705	21 08 31.08	-14 05 32.4	19.7	644
2002 PJ ₂₄	2002 08 13.29858	21 09 56.50	-14 23 38.2	20.4 V	291	2002 PS ₂₄	* 2002 08 06.40858	21 18 17.38	-13 56 51.3	19.0	644
2002 PK ₂₄	2002 07 14.29689	21 31 31.50	-12 23 34.4	19.2	704	2002 PS ₂₄	2002 08 06.41904	21 18 16.71	-13 56 51.0	19.1	644
2002 PK ₂₄	2002 07 14.31023	21 31 31.22	-12 23 37.0	19.3	704	2002 PS ₂₄	2002 08 06.43078	21 18 15.94	-13 56 50.8	19.1	644
2002 PK ₂₄	2002 07 14.32359	21 31 30.88	-12 23 39.5	19.7	704	2002 PS ₂₄	2002 08 07.39368	21 17 15.20	-13 56 44.1	19.3	644
2002 PK ₂₄	2002 07 14.33695	21 31 30.56	-12 23 41.1	19.2	704	2002 PS ₂₄	2002 08 07.41117	21 17 14.06	-13 56 44.2	19.2	644
2002 PK ₂₄	2002 07 14.35030	21 31 30.24	-12 23 43.5	19.1	704	2002 PS ₂₄	2002 08 07.42759	21 17 12.98	-13 56 43.5	19.0	644
2002 PK ₂₄	2002 07 22.28166	21 27 45.86	-12 50 24.0	18.5	644	2002 PS ₂₄	2002 08 11.42552	21 12 57.16	-13 56 20.9	18.9	644
2002 PK ₂₄	2002 07 22.29444	21 27 45.45	-12 50 25.5	18.6	644	2002 PS ₂₄	2002 08 11.43623	21 12 56.44	-13 56 20.7	19.0	644
2002 PK ₂₄	2002 07 22.35687	21 27 43.00	-12 50 42.6	18.4	644	2002 PS ₂₄	2002 08 11.44696	21 12 55.75	-13 56 20.6	19.3	644
2002 PK ₂₄	2002 07 22.37202	21 27 42.48	-12 50 44.3	18.5	644	2002 PS ₂₄	2002 08 12.47325	21 11 49.83	-13 56 15.2	20.3	608
2002 PK ₂₄	2002 07 22.42113	21 27 40.56	-12 50 58.4	18.5	644	2002 PS ₂₄	2002 08 12.48398	21 11 49.17	-13 56 15.3	20.4	608
2002 PK ₂₄	2002 07 22.43778	21 27 39.95	-12 51 00.4	18.6	644	2002 PS ₂₄	2002 08 12.49493	21 11 48.39	-13 56 14.7	20.0	608
2002 PK ₂₄	* 2002 08 06.40737	21 16 18.67	-14 08 26.9	17.5	644	2002 PS ₂₄	2002 08 17.25924	21 06 43.94	-13 55 40.3	19.4	644
2002 PK ₂₄	2002 08 06.41790	21 16 18.08	-14 08 30.6	17.5	644	2002 PS ₂₄	2002 08 17.28258	21 06 42.40	-13 55 39.9	19.4	644
2002 PK ₂₄	2002 08 06.42962	21 16 17.43	-14 08 34.8	17.5	644	2002 PS ₂₄	2002 08 17.32883	21 06 39.35	-13 55 39.5	19.3	644
2002 PK ₂₄	2002 08 07.38888	21 15 26.18	-14 14 23.6	17.4	644	2002 PT ₂₄	* 2002 08 06.40858	21 18 24.66	-14 39 25.5	19.3	644
2002 PK ₂₄	2002 08 07.40417	21 15 25.31	-14 14 29.1	17.2	644	2002 PT ₂₄	2002 08 06.41904	21 18 24.20	-14 39 30.9	19.3	644
2002 PK ₂₄	2002 08 07.41704	21 15 24.58	-14 14 33.7	17.1	644	2002 PT ₂₄	2002 08 06.43078	21 18 23.66	-14 39 37.0	19.4	644
2002 PK ₂₄	2002 08 12.47271	21 10 47.82	-14 45 56.6	18.4	608	2002 PT ₂₄	2002 08 07.39368	21 17 40.62	-14 48 02.3	19.4	644
2002 PK ₂₄	2002 08 12.48344	21 10 47.18	-14 46 00.4	18.5	608	2002 PT ₂₄	2002 08 07.41117	21 17 39.82	-14 48 11.7	19.2	644
2002 PK ₂₄	2002 08 12.49440	21 10 46.55	-14 46 04.4	18.3	608	2002 PT ₂₄	2002 08 07.42759	21 17 39.06	-14 48 20.1	19.3	644
2002 PK ₂₄	2002 08 14.24659	21 09 10.32	-14 57 08.2	17.9	704	2002 PT ₂₄	2002 08 08.34131	21 16 58.13	-14 56 19.8	20.4	644
2002 PK ₂₄	2002 08 14.26231	21 09 09.41	-14 57 14.8	18.2	704	2002 PT ₂₄	2002 08 08.36229	21 16 57.17	-14 56 30.8	19.1	644
2002 PK ₂₄	2002 08 14.27797	21 09 08.47	-14 57 20.7	17.8	704	2002 PT ₂₄	2002 08 08.38261	21 16 56.21	-14 56 41.5	19.4	644
2002 PK ₂₄	2002 08 14.29362	21 09 07.56	-14 57 26.2	17.9	704	2002 PT ₂₄	2002 08 11.36860	21 14 41.42	-15 22 52.1	19.3	644
2002 PK ₂₄	2002 08 16.26545	21 07 19.70	-15 09 53.2	18.5 V	291	2002 PT ₂₄	2002 08 11.38149	21 14 40.84	-15 22 58.6	19.4	644
2002 PK ₂₄	2002 08 16.28635	21 07 18.48	-15 10 01.2	18.5 V	291	2002 PT ₂₄	2002 08 11.39492	21 14 40.20	-15 23 07.5	19.6	644
2002 PK ₂₄	2002 08 16.30768	21 07 17.25	-15 10 09.2	18.6 V	291	2002 PU ₂₄	* 2002 08 06.40858	21 18 32.46	-14 24 14.8	20.0	644
2002 PK ₂₄	2002 08 17.25808	21 06 25.95	-15 16 07.2	17.8	644	2002 PU ₂₄	2002 08 06.41904	21 18 31.87	-14 24 16.7	19.8	644
2002 PK ₂₄	2002 08 17.28144	21 06 24.60	-15 16 16.4	17.8	644	2002 PU ₂₄	2002 08 06.43078	21 18 31.18	-14 24 19.1	20.0	644
2002 PK ₂₄	2002 08 17.32768	21 06 21.93	-15 16 33.2	18.0	644	2002 PU ₂₄	2002 08 07.39368	21 17 37.38	-14 27 24.4	20.1	644
2002 PL ₂₄	* 2002 08 06.40858	21 16 35.94	-14 52 23.6	19.7	644	2002 PU ₂₄	2002 08 07.41117	21 17 36.36	-14 27 28.1	20.5	644
2002 PL ₂₄	2002 08 06.41904	21 16 35.44	-14 52 25.9	19.8	644	2002 PU ₂₄	2002 08 07.42759	21 17 35.43	-14 27 31.5	20.1	644
2002 PL ₂₄	2002 08 06.43078	21 16 34.90	-14 52 29.0	19.9	644	2002 PU ₂₄	2002 08 11.36860	21 13 53.40	-14 40 14.8	19.8	644
2002 PL ₂₄	2002 08 07.38888	21 15 50.85	-14 56 14.7	20.2	644	2002 PU ₂₄	2002 08 11.38149	21 13 52.65	-14 40 17.5	20.0	644
2002 PL ₂₄	2002 08 07.40417	21 15 50.10	-14 56 18.3	19.6	644	2002 PU ₂₄	2002 08 11.39492	21 13 51.86	-14 40 20.0	19.7	644
2002 PL ₂₄	2002 08 07.41704	21 15 49.49	-14 56 21.7	20.3	644	2002 PU ₂₄	2002 08 16.26682	21 09 18.64	-14 55 54.1	20.5 V	291
2002 PL ₂₄	2002 08 08.34131	21 15 06.98	-14 59 59.6	20.2	644	2002 PU ₂₄	2002 08 16.28772	21 09 17.46	-14 55 58.1	20.6 V	291
2002 PL ₂₄	2002 08 08.36229	21 15 05.96	-15 00 04.4	19.5	644	2002 PU ₂₄	2002 08 16.30906	21 09 16.22	-14 56 01.8	20.7 V	291
2002 PL ₂₄	2002 08 08.38261	21 15 05.03	-15 00 09.3	19.6	644	2002 PV ₂₄	* 2002 08 06.40858	21 18 37.61	-14 10 09.3	17.2	644
2002 PL ₂₄	2002 08 11.36860	21 12 47.04	-15 11 53.1	19.8	644	2002 PV ₂₄	2002 08 06.41904	21 18 37.09	-14 10 13.3	17.3	644
2002 PL ₂₄	2002 08 11.38149	21 12 46.41	-15 11 56.1	19.5	644	2002 PV ₂₄	2002 08 06.43078	21 18 36.51	-14 10 17.7	17.3	644
2002 PL ₂₄	2002 08 11.39492	21 12 45.77	-15 11 59.3	19.5	644	2002 PV ₂₄	2002 08 07.39368	21 17 50.95	-14 16 34.2	17.2	644
2002 PM ₂₄	* 2002 08 06.40858	21 16 39.04	-12 21 24.6	20.2	644	2002 PV ₂₄	2002 08 07.41117	21 17 50.08	-14 16 41.1	17.3	644
2002 PM ₂₄	2002 08 06.41904	21 16 38.40	-12 21 24.3	20.4	644	2002 PV ₂₄	2002 08 07.42759	21 17 49.24	-14 16 47.4	17.1	644
2002 PM ₂₄	2002 08 06.43078	21 16 37.70	-12 21 24.1	20.2	644	2002 PV ₂₄	2002 08 11.36860	21 14 39.83	-14 42 51.8	17.2	644
2002 PM ₂₄	2002 08 07.38888	21 15 40.24	-12 21 15.4	20.0	644	2002 PV ₂₄	2002 08 11.38149	21 14 39.15	-14 42 57.0	17.3	644
2002 PM ₂₄	2002 08 07.40417	21 15 39.30	-12 21 15.2	19.9	644	2002 PV ₂₄	2002 08 11.39492	21 14 38.47	-14 43 02.4	17.2	644
2002 PM ₂₄	2002 08 07.41704	21 15 38.49	-12 21 15.1	20.0	644	2002 PV ₂₄	2002 08 14.24659	21 12 21.75	-15 02 02.3	18.8	704
2002 PN ₂₄	* 2002 08 06.40858	21 16 57.69	-14 27 41.8	18.8	644	2002 PV ₂₄	2002 08 14.26231	21 12 20.87	-15 02 09.0	17.9	704
2002 PN ₂₄	2002 08 06.41904	21 16 57.03	-14 27 41.5	19.0	644	2002 PV ₂₄	2002 08 14.27797	21 12 20.04	-15 02 15.1	17.9	704
2002 PN ₂₄	2002 08 06.43078	21 16 56.28	-14 27 41.1	19.1	644	2002 PV ₂₄	2002 08 14.29362	21 12 19.24	-15 02 20.9	17.9	704
2002 PN ₂₄	2002 08 07.38888	21 15 57.21	-14 27 18.5	18.4	644	2002 PV ₂₄	2002 08 15.20871	21 11 36.09	-15 08 26.0	17.3 R	699
2002 PN ₂₄	2002 08 07.40417	21 15 56.25	-14 27 18.1	19.0	644	2002 PV ₂₄	2002 08 15.22630	21 11 35.22	-15 08 32.6	17.2	644
2002 PN ₂₄	2002 08 07.41704										

2002 PZ ₂₄	2002 08 16.39536	21 09 41.66	-10 16 48.0	19.5	644	2002 PG ₂₅	2002 08 14.29460	21 14 29.68	-13 33 32.7	18.7	704
2002 PA ₂₅	* 2002 08 06.40858	21 19 27.71	-14 33 21.3	19.2	644	2002 PG ₂₅	2002 08 17.26394	21 12 08.74	-13 53 25.8	18.2	644
2002 PA ₂₅	2002 08 06.41904	21 19 27.08	-14 33 24.9	19.2	644	2002 PG ₂₅	2002 08 17.26510	21 12 08.69	-13 53 25.8	18.2	644
2002 PA ₂₅	2002 08 06.43078	21 19 26.36	-14 33 29.0	19.2	644	2002 PG ₂₅	2002 08 17.29387	21 12 07.25	-13 53 37.8	18.2	644
2002 PA ₂₅	2002 08 07.39368	21 18 30.09	-14 39 08.6	18.8	644	2002 PG ₂₅	2002 08 17.29502	21 12 07.21	-13 53 38.0	18.2	644
2002 PA ₂₅	2002 08 07.41117	21 18 29.02	-14 39 14.9	19.0	644	2002 PG ₂₅	2002 08 17.33936	21 12 04.98	-13 53 56.1	18.3	644
2002 PA ₂₅	2002 08 07.42759	21 18 28.00	-14 39 20.6	18.7	644	2002 PG ₂₅	2002 08 17.34050	21 12 04.92	-13 53 55.9	18.1	644
2002 PA ₂₅	2002 08 08.34131	21 17 34.77	-14 44 41.7	20.1	644	2002 PH ₂₅	* 2002 08 06.40973	21 16 30.86	-13 11 48.8	19.7	644
2002 PA ₂₅	2002 08 08.36229	21 17 33.48	-14 44 48.5	18.3	644	2002 PH ₂₅	2002 08 06.42020	21 16 30.18	-13 11 52.1	19.7	644
2002 PA ₂₅	2002 08 08.38261	21 17 32.20	-14 44 56.3	18.7	644	2002 PH ₂₅	2002 08 06.43194	21 16 29.47	-13 11 56.9	19.9	644
2002 PA ₂₅	2002 08 11.36860	21 14 37.99	-15 02 21.8	18.9	644	2002 PH ₂₅	2002 08 07.39011	21 15 33.45	-13 17 39.5	19.5	644
2002 PA ₂₅	2002 08 11.38149	21 14 37.22	-15 02 26.0	19.0	644	2002 PH ₂₅	2002 08 07.40648	21 15 32.44	-13 17 45.8	19.9	644
2002 PA ₂₅	2002 08 11.39492	21 14 36.38	-15 02 30.9	18.9	644	2002 PH ₂₅	2002 08 07.42170	21 15 31.53	-13 17 51.1	20.2	644
2002 PA ₂₅	2002 08 17.26279	21 09 04.56	-15 35 37.4	19.6	644	2002 PH ₂₅	2002 08 11.42552	21 11 33.87	-13 42 17.4	20.0	644
2002 PA ₂₅	2002 08 17.29074	21 09 02.97	-15 35 46.2	19.6	644	2002 PH ₂₅	2002 08 11.43623	21 11 33.21	-13 42 21.1	19.8	644
2002 PA ₂₅	2002 08 17.33705	21 09 00.32	-15 36 01.6	19.5	644	2002 PH ₂₅	2002 08 11.44696	21 11 32.50	-13 42 25.1	19.9	644
2002 PB ₂₅	* 2002 08 06.40858	21 19 39.88	-12 39 46.1	18.6	644	2002 PJ ₂₅	* 2002 08 06.40973	21 16 37.50	-11 30 52.6	20.1	644
2002 PB ₂₅	2002 08 06.41904	21 19 39.41	-12 39 52.9	18.7	644	2002 PJ ₂₅	2002 08 06.42020	21 16 36.90	-11 30 55.8	20.1	644
2002 PB ₂₅	2002 08 06.43078	21 19 38.89	-12 40 00.5	18.5	644	2002 PJ ₂₅	2002 08 06.43194	21 16 36.18	-11 30 58.7	20.0	644
2002 PB ₂₅	2002 08 07.39483	21 18 58.82	-12 50 29.4	19.1	644	2002 PJ ₂₅	2002 08 07.39011	21 15 41.79	-11 35 16.8	19.6	644
2002 PB ₂₅	2002 08 07.41349	21 18 57.96	-12 50 42.1	19.4	644	2002 PJ ₂₅	2002 08 07.40648	21 15 40.81	-11 35 21.0	20.2	644
2002 PB ₂₅	2002 08 07.43229	21 18 57.12	-12 50 54.4	18.8	644	2002 PJ ₂₅	2002 08 07.42170	21 15 39.91	-11 35 25.4	19.9	644
2002 PB ₂₅	2002 08 12.47325	21 15 24.87	-13 46 22.0	19.9	608	2002 PJ ₂₅	2002 08 11.42552	21 11 49.74	-11 53 56.0	20.0	644
2002 PB ₂₅	2002 08 12.48398	21 15 24.36	-13 46 29.9	20.6	608	2002 PJ ₂₅	2002 08 11.43623	21 11 49.14	-11 53 58.9	20.1	644
2002 PB ₂₅	2002 08 12.49493	21 15 23.87	-13 46 36.3	20.2	608	2002 PJ ₂₅	2002 08 11.44696	21 11 48.49	-11 54 02.3	20.3	644
2002 PC ₂₅	* 2002 08 06.40858	21 20 00.43	-13 55 07.3	18.3	644	2002 PK ₂₅	* 2002 08 06.40973	21 16 39.07	-10 51 46.4	19.4	644
2002 PC ₂₅	2002 08 06.41904	21 19 59.91	-13 55 08.7	18.6	644	2002 PK ₂₅	2002 08 06.42020	21 16 38.58	-10 51 47.2	19.5	644
2002 PC ₂₅	2002 08 06.43078	21 19 59.32	-13 55 10.2	18.4	644	2002 PK ₂₅	2002 08 06.43194	21 16 38.00	-10 51 48.3	19.9	644
2002 PC ₂₅	2002 08 07.39368	21 19 12.45	-13 57 13.6	18.7	644	2002 PK ₂₅	2002 08 07.39011	21 15 51.62	-10 53 08.3	19.2	644
2002 PC ₂₅	2002 08 07.41117	21 19 11.59	-13 57 15.8	18.7	644	2002 PK ₂₅	2002 08 07.40648	21 15 50.81	-10 53 09.8	19.6	644
2002 PC ₂₅	2002 08 07.42759	21 19 10.74	-13 57 18.0	18.5	644	2002 PK ₂₅	2002 08 07.42170	21 15 50.04	-10 53 10.8	19.5	644
2002 PC ₂₅	2002 08 12.47325	21 15 02.93	-14 08 16.3	19.6	608	2002 PL ₂₅	* 2002 08 06.40973	21 17 02.69	-10 46 09.6	18.3	644
2002 PC ₂₅	2002 08 12.48398	21 15 02.36	-14 08 17.6	20.1	608	2002 PL ₂₅	2002 08 06.42020	21 17 02.19	-10 46 15.4	18.3	644
2002 PC ₂₅	2002 08 12.49493	21 15 01.77	-14 08 19.1	19.9	608	2002 PL ₂₅	2002 08 06.43194	21 17 01.62	-10 46 21.8	18.3	644
2002 PC ₂₅	2002 08 13.26052	21 14 24.55	-14 10 00.0	19.3 V	291	2002 PL ₂₅	2002 08 07.39011	21 16 17.92	-10 55 19.0	18.2	644
2002 PC ₂₅	2002 08 13.28090	21 14 23.58	-14 10 02.5	19.3 V	291	2002 PL ₂₅	2002 08 07.40648	21 16 17.15	-10 55 28.2	18.5	644
2002 PC ₂₅	2002 08 13.30165	21 14 22.47	-14 10 05.3	19.1 V	291	2002 PL ₂₅	2002 08 07.42170	21 16 16.41	-10 55 36.9	18.3	644
2002 PC ₂₅	2002 08 14.24649	21 13 36.37	-14 12 08.4	19.0	704	2002 PL ₂₅	2002 08 08.20826	21 15 40.72	-11 03 03.2	18.3 R	699
2002 PC ₂₅	2002 08 14.26222	21 13 35.57	-14 12 11.2	18.9	704	2002 PL ₂₅	2002 08 08.22233	21 15 40.07	-11 03 11.6		699
2002 PC ₂₅	2002 08 14.27788	21 13 34.77	-14 12 14.7	18.9	704	2002 PL ₂₅	2002 08 08.23634	21 15 39.36	-11 03 18.8		699
2002 PC ₂₅	2002 08 14.29352	21 13 34.02	-14 12 15.4	18.9	704	2002 PL ₂₅	2002 08 08.25038	21 15 38.58	-11 03 26.8		699
2002 PC ₂₅	2002 08 17.26164	21 11 10.51	-14 18 38.8	18.7	644	2002 PL ₂₅	2002 08 11.42552	21 13 09.94	-11 34 09.6	18.6	644
2002 PC ₂₅	2002 08 17.28729	21 11 09.23	-14 18 41.9	18.5	644	2002 PL ₂₅	2002 08 11.43623	21 13 09.45	-11 34 16.0	18.6	644
2002 PC ₂₅	2002 08 17.33591	21 11 06.81	-14 18 48.3	18.5	644	2002 PL ₂₅	2002 08 11.44696	21 13 08.93	-11 34 22.3	18.5	644
2002 PD ₂₅	* 2002 08 06.40858	21 20 13.11	-10 14 25.7	19.6	644	2002 PL ₂₅	2002 08 13.18267	21 11 47.93	-11 51 32.5	18.5	644
2002 PD ₂₅	2002 08 06.41904	21 20 12.53	-10 14 27.4	19.3	644	2002 PL ₂₅	2002 08 13.24838	21 11 44.69	-11 52 12.1	18.1	644
2002 PD ₂₅	2002 08 06.43078	21 20 11.88	-10 14 29.0	19.6	644	2002 PL ₂₅	2002 08 13.31028	21 11 41.61	-11 52 49.2	18.2	644
2002 PD ₂₅	2002 08 07.39368	21 19 19.66	-10 17 07.1	19.4	644	2002 PL ₂₅	2002 08 14.24749	21 10 57.75	-12 02 10.6	18.8	704
2002 PD ₂₅	2002 08 07.41117	21 19 18.65	-10 17 09.9	18.9	644	2002 PL ₂₅	2002 08 14.26252	21 10 56.85	-12 02 19.8	19.0	704
2002 PD ₂₅	2002 08 07.42759	21 19 17.74	-10 17 12.5	19.4	644	2002 PL ₂₅	2002 08 14.27741	21 10 56.21	-12 02 28.1	18.6	704
2002 PE ₂₅	* 2002 08 06.40858	21 20 46.03	-14 01 30.4	18.9	644	2002 PL ₂₅	2002 08 14.29273	21 10 55.50	-12 02 38.7	19.0	704
2002 PE ₂₅	2002 08 06.41904	21 20 45.44	-14 01 32.8	19.6	644	2002 PL ₂₅	2002 08 17.26164	21 08 37.31	-12 32 35.0	18.8	644
2002 PE ₂₅	2002 08 06.43078	21 20 44.78	-14 01 35.9	18.7	644	2002 PL ₂₅	2002 08 17.28729	21 08 36.06	-12 32 50.2	18.6	644
2002 PE ₂₅	2002 08 07.39368	21 19 54.31	-14 05 33.0	19.1	644	2002 PL ₂₅	2002 08 17.33591	21 08 33.67	-12 33 19.8	18.6	644
2002 PE ₂₅	2002 08 07.41117	21 19 53.36	-14 05 37.3	19.4	644	2002 PM ₂₅	* 2002 08 06.40973	21 18 23.43	-13 00 34.7	18.4	644
2002 PE ₂₅	2002 08 07.42759	21 19 52.43	-14 05 41.3	19.1	644	2002 PM ₂₅	2002 08 06.42020	21 18 22.92	-13 00 36.3	18.5	644
2002 PE ₂₅	2002 08 08.34829	21 19 04.03	-14 09 29.8	20.5	644	2002 PM ₂₅	2002 08 06.43194	21 18 22.37	-13 00 38.7	18.9	644
2002 PE ₂₅	2002 08 08.35873	21 19 03.49	-14 09 32.5	19.4	644	2002 PM ₂₅	2002 08 07.39483	21 17 38.12	-13 03 36.0	18.3	644
2002 PE ₂₅	2002 08 08.37044	21 19 02.81	-14 09 35.4	19.1	644	2002 PM ₂₅	2002 08 07.41349	21 17 37.24	-13 03 39.1	18.3	644
2002 PE ₂₅	2002 08 11.36860	21 16 24.07	-14 22 00.2	19.1	644	2002 PM ₂₅	2002 08 07.43229	21 17 36.35	-13 03 42.7	18.6	644
2002 PE ₂₅	2002 08 11.38149	21 16 23.37	-14 22 03.4	19.3	644	2002 PM ₂₅	2002 08 14.24649	21 12 21.72	-13 25 05.7	19.3	704
2002 PE ₂₅	2002 08 11.39492	21 16 22.63	-14 22 06.8	19.3	644	2002 PM ₂₅	2002 08 14.26222	21 12 20.89	-13 25 08.6	18.9	704
2002 PE ₂₅	2002 08 16.26876	21 12 07.27	-14 42 12.8	19.9 V	291	2002 PM ₂₅	2002 08 14.27788	21 12 20.15	-13 25 12.6	18.7	704
2002 PE ₂₅	2002 08 16.28967	21 12 06.13	-14 42 17.9	19.9 V	291	2002 PM ₂₅	2002 08 14.29352	21 12 19.42	-13 25 15.0	18.8	704
2002 PE ₂₅	2002 08 16.31100	21 12 04.97	-14 42 23.3	19.8 V	291	2002 PM ₂₅	* 2002 08 06.40973	21 18 37.56	-10 56 51.3	19.2	644
2002 PE ₂₅	2002 08 17.26164	21 11 16.22	-14 46 14.1	19.5	644	2002 PN ₂₅	2002 08 06.42020	21 18 37.01	-10 56 54.0	19.3	644
2002 PE ₂₅	2002 08 17.26394	21 11 16.10	-14 46 14.6	19.8	644	2002 PN ₂₅	2002 08 06.43194	21 18 36.44	-10 56 57.2	19.3	644
2002 PE ₂₅	2002 08 17.28729	21 11 14.86	-14 46 20.7	19.6	644	2002 PN ₂₅	2002 08 07.39483	21 17 49.30	-11 01 09.9	19.3	644
2002 PE ₂₅	2002 08 17.29387	21 11 14.55	-14 46 22.0	20.4	644	2002 PN ₂₅	2002 08 07.41349	21 17 48.31	-11 01 15.2	19.2	644
2002 PE ₂₅	2002 08 17.33591	21 11 12.27	-14								

2002 PR ₂₅	2002 08 07.39483	21 18 20.20	-10 36 50.7	20.1	644	2002 PZ ₂₅	2002 08 14.29460	21 13 55.31	-13 33 35.9	19.2	704
2002 PR ₂₅	2002 08 07.41349	21 18 19.35	-10 36 59.1	20.2	644	2002 PZ ₂₅	2002 08 17.26279	21 10 52.41	-13 31 43.3	19.1	644
2002 PR ₂₅	2002 08 07.43229	21 18 18.50	-10 37 07.6	20.1	644	2002 PZ ₂₅	2002 08 17.29074	21 10 50.61	-13 31 42.3	18.9	644
2002 PS ₂₅	* 2002 08 06.40973	21 20 33.90	-13 23 22.6	18.5	644	2002 PZ ₂₅	2002 08 17.33705	21 10 47.64	-13 31 40.3	18.9	644
2002 PS ₂₅	2002 08 06.42020	21 20 33.35	-13 23 26.2	18.3	644	2002 PA ₂₆	* 2002 08 06.41094	21 22 09.54	-09 22 36.9	19.9	644
2002 PS ₂₅	2002 08 06.43194	21 20 32.69	-13 23 30.2	18.6	644	2002 PA ₂₆	2002 08 06.42140	21 22 09.04	-09 22 40.8	19.9	644
2002 PS ₂₅	2002 08 07.39483	21 19 42.98	-13 28 53.5	18.5	644	2002 PA ₂₆	2002 08 06.43308	21 22 08.47	-09 22 44.7	20.0	644
2002 PS ₂₅	2002 08 07.41349	21 19 41.95	-13 28 59.6	18.5	644	2002 PA ₂₆	2002 08 07.44270	21 21 19.80	-09 28 35.4	19.7	644
2002 PS ₂₅	2002 08 07.43229	21 19 40.93	-13 29 06.0	18.5	644	2002 PA ₂₆	2002 08 07.45308	21 21 19.33	-09 28 38.9	20.0	644
2002 PS ₂₅	2002 08 08.21178	21 19 01.09	-13 33 28.7	18.4 R	699	2002 PA ₂₆	2002 08 07.46348	21 21 18.78	-09 28 42.2	20.0	644
2002 PS ₂₅	2002 08 08.22584	21 19 00.28	-13 33 34.4		699	2002 PA ₂₆	2002 08 16.35566	21 14 07.95	-10 22 41.0	19.5	644
2002 PS ₂₅	2002 08 08.23983	21 18 59.53	-13 33 38.5		699	2002 PA ₂₆	2002 08 16.37671	21 14 06.91	-10 22 48.8	19.5	644
2002 PS ₂₅	2002 08 08.25389	21 18 58.75	-13 33 43.2		699	2002 PA ₂₆	2002 08 16.39765	21 14 05.86	-10 22 56.7	19.3	644
2002 PS ₂₅	2002 08 12.47325	21 15 19.28	-13 57 36.6	19.6	608	* 2002 08 06.41094	2002 08 06.41094	21 22 23.30	-11 40 54.5	17.1	644
2002 PS ₂₅	2002 08 12.48398	21 15 18.66	-13 57 39.9	19.8	608	2002 08 06.42140	2002 08 06.42140	21 22 22.68	-11 40 54.1	17.1	644
2002 PS ₂₅	2002 08 12.49493	21 15 18.07	-13 57 43.7	20.1	608	2002 08 06.43308	2002 08 06.43308	21 22 21.99	-11 40 53.6	17.1	644
2002 PS ₂₅	2002 08 14.24649	21 13 48.63	-14 07 37.8	19.4	704	2002 08 07.44270	2002 08 07.44270	21 21 25.78	-11 40 20.5	16.5	644
2002 PS ₂₅	2002 08 14.26222	21 13 47.83	-14 07 44.6	19.2	704	2002 08 07.45308	2002 08 07.45308	21 21 25.18	-11 40 20.1	16.6	644
2002 PS ₂₅	2002 08 14.27788	21 13 47.02	-14 07 49.9	19.2	704	2002 08 07.46348	2002 08 07.46348	21 21 24.58	-11 40 19.6	16.6	644
2002 PS ₂₅	2002 08 14.29352	21 13 46.15	-14 07 56.6	18.9	704	2002 08 12.47715	2002 08 12.47715	21 16 44.36	-11 38 36.9	17.7	608
2002 PS ₂₅	2002 08 17.26164	21 11 17.72	-14 24 28.4	19.0	644	2002 08 12.48792	2002 08 12.48792	21 16 43.71	-11 38 36.7	17.8	608
2002 PS ₂₅	2002 08 17.26394	21 11 17.64	-14 24 28.9	18.8	644	2002 08 12.49889	2002 08 12.49889	21 16 43.05	-11 38 36.2	17.9	608
2002 PS ₂₅	2002 08 17.28729	21 11 16.40	-14 24 36.9	18.6	644	2002 08 14.23328	2002 08 14.23328	21 15 07.76	-11 38 22.5	17.4	704
2002 PS ₂₅	2002 08 17.29387	21 11 16.07	-14 24 39.3	18.7	644	2002 08 14.24821	2002 08 14.24821	21 15 06.92	-11 38 22.2	17.7	704
2002 PS ₂₅	2002 08 17.33591	21 11 13.85	-14 24 53.0	18.7	644	2002 08 14.26325	2002 08 14.26325	21 15 06.00	-11 38 22.0	17.8	704
2002 PS ₂₅	2002 08 17.33936	21 11 13.68	-14 24 54.1	18.9	644	2002 08 14.27813	2002 08 14.27813	21 15 05.14	-11 38 22.4	17.8	704
2002 PT ₂₅	* 2002 08 06.40973	21 20 34.09	-08 44 06.7	19.8	644	2002 08 14.29345	2002 08 14.29345	21 15 04.25	-11 38 21.5	18.0	704
2002 PT ₂₅	2002 08 06.42020	21 20 33.38	-08 44 03.8	19.8	644	* 2002 08 06.41094	2002 08 06.41094	21 22 40.63	-11 17 08.2	18.2	644
2002 PT ₂₅	2002 08 06.43194	21 20 32.58	-08 44 00.0	19.9	644	2002 08 06.42140	2002 08 06.42140	21 22 40.00	-11 17 11.3	18.2	644
2002 PT ₂₅	2002 08 07.39483	21 19 28.81	-08 39 18.4	19.6	644	2002 08 06.43308	2002 08 06.43308	21 22 39.28	-11 17 14.6	18.4	644
2002 PT ₂₅	2002 08 07.41349	21 19 27.52	-08 39 12.8	19.9	644	2002 08 07.44270	2002 08 07.44270	21 21 41.01	-11 22 21.1	18.4	644
2002 PT ₂₅	2002 08 07.43229	21 19 26.23	-08 39 07.1	19.5	644	2002 08 07.45308	2002 08 07.45308	21 21 40.40	-11 22 24.1	18.3	644
2002 PT ₂₅	2002 08 14.23577	21 11 48.57	-08 07 54.8	20.0 V	291	2002 08 07.46348	2002 08 07.46348	21 21 39.77	-11 22 27.2	18.5	644
2002 PT ₂₅	2002 08 14.25593	21 11 47.16	-08 07 49.5	20.0 V	291	2002 08 08.25763	2002 08 08.25763	21 20 54.29	-11 26 31.3	18.7	644
2002 PT ₂₅	2002 08 14.27899	21 11 45.54	-08 07 43.5	20.1 V	291	2002 08 08.27902	2002 08 08.27902	21 20 52.99	-11 26 38.0	18.6	644
2002 PT ₂₅	2002 08 16.35108	21 09 26.37	-07 58 47.3	19.4	644	2002 08 08.29925	2002 08 08.29925	21 20 51.76	-11 26 44.2	18.3	644
2002 PT ₂₅	2002 08 16.37207	21 09 24.94	-07 58 41.8	19.6	644	2002 08 12.47715	2002 08 12.47715	21 16 49.00	-11 48 33.8	19.3	608
2002 PT ₂₅	2002 08 16.39536	21 09 23.35	-07 58 35.7	19.4	644	2002 08 12.48792	2002 08 12.48792	21 16 48.34	-11 48 37.0	19.6	608
2002 PU ₂₅	* 2002 08 06.41094	21 21 06.78	-12 20 11.5	19.4	644	2002 08 12.49889	2002 08 12.49889	21 16 47.67	-11 48 39.9	19.4	608
2002 PU ₂₅	2002 08 06.42140	21 21 06.17	-12 20 12.4	19.4	644	2002 08 17.26394	2002 08 17.26394	21 12 16.93	-12 14 01.3	18.0	644
2002 PU ₂₅	2002 08 06.43308	21 21 05.54	-12 20 13.2	19.4	644	2002 08 17.29387	2002 08 17.29387	21 12 15.09	-12 14 11.7	18.7	644
2002 PU ₂₅	2002 08 07.39368	21 20 12.12	-12 21 31.5	19.3	644	2002 08 17.33936	2002 08 17.33936	21 12 12.43	-12 14 26.3	18.5	644
2002 PU ₂₅	2002 08 07.41117	21 20 11.13	-12 21 32.7	19.2	644	2002 08 06.41094	* 2002 08 06.41094	21 23 20.03	-12 22 30.3	18.9	644
2002 PU ₂₅	2002 08 07.42759	21 20 10.17	-12 21 33.8	19.6	644	2002 08 06.42140	2002 08 06.42140	21 23 19.45	-12 22 33.6	18.9	644
2002 PU ₂₅	2002 08 08.20914	21 19 27.17	-12 22 38.0	19.1 R	699	2002 08 06.43308	2002 08 06.43308	21 23 18.81	-12 22 37.2	18.9	644
2002 PU ₂₅	2002 08 08.22321	21 19 26.33	-12 22 40.9		699	2002 08 07.44386	2002 08 07.44386	21 22 25.17	-12 28 00.3	19.7	644
2002 PU ₂₅	2002 08 08.23722	21 19 25.48	-12 22 41.1		699	2002 08 07.45422	2002 08 07.45422	21 22 24.62	-12 28 03.4	19.0	644
2002 PU ₂₅	2002 08 08.25126	21 19 24.56	-12 22 41.8		699	2002 08 07.46465	2002 08 07.46465	21 22 24.04	-12 28 07.3	19.1	644
2002 PV ₂₅	2002 08 05.90019	21 22 00.52	-11 58 05.8	18.7 R	599	2002 08 12.47662	2002 08 12.47662	21 17 51.75	-12 55 52.2	20.0	608
2002 PV ₂₅	2002 08 05.91641	21 21 59.65	-11 58 09.5	18.8 R	599	2002 08 12.48739	2002 08 12.48739	21 17 51.11	-12 55 55.6	20.0	608
2002 PV ₂₅	2002 08 05.93090	21 21 58.87	-11 58 13.5	18.9 R	599	2002 08 12.49834	2002 08 12.49834	21 17 50.47	-12 55 59.4	20.2	608
2002 PV ₂₅	* 2002 08 06.41094	21 21 33.83	-12 00 13.3	19.0	644	2002 08 17.26510	2002 08 17.26510	21 13 29.99	-13 23 18.7	19.4	644
2002 PV ₂₅	2002 08 06.42140	21 21 33.28	-12 00 16.2	19.1	644	2002 08 17.29502	2002 08 17.29502	21 13 28.26	-13 23 29.1	18.9	644
2002 PV ₂₅	2002 08 06.43308	21 21 32.65	-12 00 18.6	19.3	644	2002 08 17.34050	2002 08 17.34050	21 13 25.67	-13 23 44.9	19.4	644
2002 PV ₂₅	2002 08 07.39368	21 20 43.02	-12 04 25.6	19.0	644	* 2002 08 06.41094	* 2002 08 06.41094	21 24 00.47	-14 11 51.5	18.4	644
2002 PV ₂₅	2002 08 07.41117	21 20 42.06	-12 04 30.0	19.1	644	2002 08 06.42140	2002 08 06.42140	21 23 59.96	-14 11 57.4	19.3	644
2002 PV ₂₅	2002 08 07.42759	21 20 41.17	-12 04 34.1	18.9	644	2002 08 06.43308	2002 08 06.43308	21 23 59.41	-14 12 03.6	19.7	644
2002 PV ₂₅	2002 08 07.91395	21 20 16.30	-12 06 42.5	17.8 R	599	2002 08 07.44270	2002 08 07.44270	21 23 14.13	-14 20 57.5	18.5	644
2002 PV ₂₅	2002 08 07.92749	21 20 15.54	-12 06 45.6	18.9 R	599	2002 08 07.45308	2002 08 07.45308	21 23 13.64	-14 21 02.8	18.9	644
2002 PV ₂₅	2002 08 07.94323	21 20 14.65	-12 06 49.7	18.6 R	599	2002 08 07.46348	2002 08 07.46348	21 23 13.16	-14 21 08.5	19.5	644
2002 PV ₂₅	2002 08 12.47662	21 16 14.12	-12 27 17.7	20.0	608	2002 08 08.21178	2002 08 08.21178	21 22 39.94	-14 27 46.0	18.1 R	699
2002 PV ₂₅	2002 08 12.48739	21 16 13.47	-12 27 21.0	20.2	608	2002 08 08.22584	2002 08 08.22584	21 22 39.31	-14 27 53.0		699
2002 PV ₂₅	2002 08 12.49834	21 16 12.87	-12 27 23.9	20.0	608	2002 08 08.23983	2002 08 08.23983	21 22 38.65	-14 28 00.4		699
2002 PV ₂₅	2002 08 14.23199	21 14 40.98	-12 35 32.8	18.7	704	2002 08 08.25389	2002 08 08.25389	21 22 37.99	-14 28 08.3		699
2002 PV ₂₅	2002 08 14.24767	21 14 40.06	-12 35 38.6	19.0	704	2002 08 08.34829	2002 08 08.34829	21 22 33.50	-14 28 57.7	18.6	644
2002 PV ₂₅	2002 08 14.26340	21 14 39.12	-12 35 41.6	19.0	704	2002 08 08.35873	2002 08 08.35873	21 22 33.01	-14 29 03.0	18.1	644
2002 PW ₂₅	* 2002 08 06.41094	21 21 38.20	-12 22 20.1	19.5	644	2002 08 08.37044	2002 08 08.37044	21 22 32.47	-14 29 03.3	18.3	644
2002 PW ₂₅	2002 08 06.42140	21 21 37.73	-12 22 24.0	19.4	644	2002 08 12.47608	2002 08 12.47608	21 19 25.72	-15 05 34.2	19.2	608
2002 PW ₂₅	2002 08 06.43308										

2002 PF ₂₆	2002 08 14.23199	21 18 12.49	-12 28 14.8	17.7	704	2002 PP ₂₆	2002 08 06.42256	21 23 24.66	-10 59 18.7	19.5	644
2002 PF ₂₆	2002 08 14.24767	21 18 11.70	-12 28 21.9	17.8	704	2002 PP ₂₆	2002 08 06.43423	21 23 24.03	-10 59 24.4	20.5	644
2002 PF ₂₆	2002 08 14.26340	21 18 10.91	-12 28 30.1	17.6	704	2002 PP ₂₆	2002 08 07.44386	21 22 33.49	-11 07 51.5	19.8	644
2002 PF ₂₆	2002 08 14.27905	21 18 10.11	-12 28 37.1	17.6	704	2002 PP ₂₆	2002 08 07.45422	21 22 32.94	-11 07 56.5	20.2	644
2002 PF ₂₆	2002 08 14.29470	21 18 09.29	-12 28 44.7	17.9	704	2002 PF ₂₆	2002 08 07.46465	21 22 32.38	-11 08 02.0	20.2	644
2002 PF ₂₆	2002 08 15.20431	21 17 26.74	-12 35 53.0	17.1 R	699	2002 PF ₂₆	2002 08 08.25763	21 21 53.22	-11 14 43.7	19.9	644
2002 PF ₂₆	2002 08 15.22192	21 17 25.84	-12 36 01.4		699	2002 PF ₂₆	2002 08 08.27902	21 21 52.08	-11 14 54.7	19.5	644
2002 PF ₂₆	2002 08 15.23950	21 17 24.94	-12 36 09.5		699	2002 PF ₂₆	2002 08 08.29925	21 21 51.00	-11 15 05.0	19.5	644
2002 PF ₂₆	2002 08 15.25710	21 17 24.06	-12 36 17.8		699	2002 PQ ₂₆	* 2002 08 06.41209	21 23 33.45	-10 15 27.8	19.7	644
2002 PF ₂₆	2002 08 17.34934	21 15 46.39	-12 52 41.9	17.0	644	2002 PQ ₂₆	2002 08 06.42256	21 23 32.90	-10 15 28.3	19.6	644
2002 PF ₂₆	2002 08 17.37048	21 15 45.35	-12 52 51.6	17.1	644	2002 PQ ₂₆	2002 08 06.43423	21 23 32.27	-10 15 29.1	20.1	644
2002 PF ₂₆	2002 08 17.39478	21 15 44.14	-12 53 03.1	17.3	644	2002 PQ ₂₆	2002 08 07.44386	21 22 39.31	-10 16 30.0	20.0	644
2002 PG ₂₆	* 2002 08 06.41094	21 24 46.97	-11 29 41.9	18.9	644	2002 PQ ₂₆	2002 08 07.45422	21 22 38.79	-10 16 30.9	19.7	644
2002 PG ₂₆	2002 08 06.42140	21 24 46.41	-11 29 42.6	19.1	644	2002 PQ ₂₆	2002 08 07.46465	21 22 38.21	-10 16 32.1	19.7	644
2002 PG ₂₆	2002 08 06.43308	21 24 45.81	-11 29 43.1	19.0	644	2002 PQ ₂₆	2002 08 16.35566	21 14 49.32	-10 27 14.5	19.7	644
2002 PG ₂₆	2002 08 07.44270	21 23 54.15	-11 30 30.0	18.5	644	2002 PQ ₂₆	2002 08 16.37671	21 14 48.16	-10 27 16.1	19.9	644
2002 PG ₂₆	2002 08 07.45308	21 23 53.61	-11 30 30.4	18.5	644	2002 PQ ₂₆	2002 08 16.39765	21 14 47.04	-10 27 17.4	20.0	644
2002 PG ₂₆	2002 08 07.46348	21 23 53.07	-11 30 30.9	18.5	644	2002 PR ₂₆	1997 08 12.29995	22 36 35.43	-08 20 34.0	19.1	691
2002 PG ₂₆	2002 08 12.47715	21 19 34.14	-11 34 56.6	19.6	608	2002 PR ₂₆	1997 08 12.32095	22 36 34.67	-08 20 43.9	18.8 V	691
2002 PG ₂₆	2002 08 12.48792	21 19 33.59	-11 34 57.2	19.6	608	2002 PR ₂₆	1997 08 12.34240	22 36 33.89	-08 20 54.3	18.7 V	691
2002 PG ₂₆	2002 08 12.49889	21 19 33.01	-11 34 57.6	19.7	608	2002 PR ₂₆	2000 02 06.25180	09 16 10.58	+11 47 52.7	19.4	704
2002 PG ₂₆	2002 08 14.24821	21 18 02.83	-11 36 38.0	19.2	704	2002 PR ₂₆	2000 02 06.26671	09 16 09.84	+11 47 58.3	19.8	704
2002 PG ₂₆	2002 08 14.26325	21 18 02.07	-11 36 39.6	18.8	704	2002 PR ₂₆	2000 02 06.28163	09 16 09.20	+11 48 03.4	19.1	704
2002 PG ₂₆	2002 08 14.27813	21 18 01.28	-11 36 41.5	18.9	704	2002 PR ₂₆	2000 02 06.29655	09 16 08.39	+11 48 09.4	19.0	704
2002 PG ₂₆	2002 08 17.26394	21 15 28.32	-11 39 38.7	19.4	644	2002 PR ₂₆	2002 07 14.29749	21 37 17.89	-08 13 03.3	18.9	704
2002 PG ₂₆	2002 08 17.29387	21 15 26.75	-11 39 40.6	19.1	644	2002 PR ₂₆	2002 07 14.31083	21 37 17.61	-08 13 07.8	19.2	704
2002 PG ₂₆	2002 08 17.33936	21 15 24.36	-11 39 43.3	19.1	644	2002 PR ₂₆	2002 07 14.32419	21 37 17.28	-08 13 12.0	19.4	704
2002 PH ₂₆	* 2002 08 06.41094	21 24 57.22	-12 09 25.8	18.5	644	2002 PR ₂₆	2002 07 14.33755	21 37 16.89	-08 13 15.6	19.4	704
2002 PH ₂₆	2002 08 06.42140	21 24 56.76	-12 09 30.3	18.7	644	2002 PR ₂₆	2002 07 14.35090	21 37 16.52	-08 13 19.6	19.5	704
2002 PH ₂₆	2002 08 06.43308	21 24 56.24	-12 09 35.4	18.9	644	2002 PR ₂₆	2002 07 22.30336	21 33 26.71	-08 56 09.4	18.8	644
2002 PH ₂₆	2002 08 07.44270	21 24 13.49	-12 16 57.0	18.8	644	2002 PR ₂₆	2002 07 22.38618	21 33 23.82	-08 56 39.1	18.4	644
2002 PH ₂₆	2002 08 07.45308	21 24 13.06	-12 17 01.8	18.5	644	2002 PR ₂₆	2002 07 22.44916	21 33 21.61	-08 57 02.0	18.3	644
2002 PH ₂₆	2002 08 07.46348	21 24 12.61	-12 17 06.3	18.3	644	2002 PR ₂₆	* 2002 08 06.41209	21 23 36.14	-10 40 47.7	18.1	644
2002 PH ₂₆	2002 08 12.47662	21 20 38.41	-12 54 09.3	20.4	608	2002 PR ₂₆	2002 08 06.42256	21 23 35.69	-10 40 52.5	17.9	644
2002 PH ₂₆	2002 08 12.48739	21 20 37.91	-12 54 14.3	20.7	608	2002 PR ₂₆	2002 08 06.43423	21 23 35.15	-10 40 57.9	17.8	644
2002 PH ₂₆	2002 08 12.49834	21 20 37.43	-12 54 19.0	20.0	608	2002 PR ₂₆	2002 08 07.44386	21 22 51.36	-10 48 43.1	18.3	644
2002 PH ₂₆	2002 08 14.24767	21 19 23.02	-13 07 20.2	19.1	704	2002 PR ₂₆	2002 08 07.45422	21 22 50.87	-10 48 47.8	18.2	644
2002 PH ₂₆	2002 08 14.26340	21 19 22.39	-13 07 26.7	19.1	704	2002 PR ₂₆	2002 08 07.46465	21 22 50.42	-10 48 52.6	18.1	644
2002 PH ₂₆	2002 08 14.27905	21 19 21.67	-13 07 33.4	18.5	704	2002 PR ₂₆	2002 08 08.20914	21 22 18.45	-10 54 38.6	17.8 R	699
2002 PH ₂₆	2002 08 14.29470	21 19 20.93	-13 07 40.4	18.8	704	2002 PR ₂₆	2002 08 08.22321	21 22 17.79	-10 54 44.5		699
2002 PH ₂₆	2002 08 15.20783	21 18 42.34	-13 14 27.1	18.8 R	699	2002 PR ₂₆	2002 08 08.23722	21 22 17.14	-10 54 51.0		699
2002 PH ₂₆	2002 08 15.22542	21 18 41.56	-13 14 35.1		699	2002 PR ₂₆	2002 08 08.25126	21 22 16.53	-10 54 57.6		699
2002 PH ₂₆	2002 08 15.24302	21 18 40.86	-13 14 44.5		699	2002 PR ₂₆	2002 08 08.25763	21 22 16.27	-10 55 00.7	18.0	644
2002 PH ₂₆	2002 08 15.26062	21 18 40.02	-13 14 49.5		699	2002 PR ₂₆	2002 08 08.27902	21 22 15.28	-10 55 10.6	18.2	644
2002 PH ₂₆	2002 08 17.34934	21 17 12.14	-13 30 17.8	18.7	644	2002 PR ₂₆	2002 08 08.29925	21 22 14.37	-10 55 20.1	17.8	644
2002 PH ₂₆	2002 08 17.37048	21 17 11.21	-13 30 27.2	18.9	644	2002 PR ₂₆	2002 08 12.47715	21 19 11.19	-11 28 06.5	18.9	608
2002 PH ₂₆	2002 08 17.39478	21 17 10.16	-13 30 38.0	19.2	644	2002 PR ₂₆	2002 08 12.48792	21 19 10.72	-11 28 11.5	19.2	608
2002 PJ ₂₆	* 2002 08 06.41094	21 25 24.01	-13 53 08.1	19.4	644	2002 PR ₂₆	2002 08 12.49889	21 19 10.27	-11 28 19.2	18.2	608
2002 PJ ₂₆	2002 08 06.42140	21 25 23.34	-13 53 10.0	19.3	644	2002 PR ₂₆	2002 08 14.24821	21 17 53.98	-11 42 07.4	18.9	704
2002 PJ ₂₆	2002 08 06.43308	21 25 22.57	-13 53 12.1	19.6	644	2002 PR ₂₆	2002 08 14.26325	21 17 53.34	-11 42 16.2	18.7	704
2002 PJ ₂₆	2002 08 07.44270	21 24 20.49	-13 56 27.8	20.1	644	2002 PR ₂₆	2002 08 14.27813	21 17 52.63	-11 42 22.8	18.4	704
2002 PJ ₂₆	2002 08 07.45308	21 24 19.86	-13 56 29.3	19.9	644	2002 PR ₂₆	2002 08 14.29345	21 17 51.94	-11 42 30.8	18.6	704
2002 PJ ₂₆	2002 08 07.46348	21 24 19.20	-13 56 31.7	19.8	644	2002 PR ₂₆	2002 08 17.26627	21 15 43.74	-12 06 05.9	18.0	644
2002 PJ ₂₆	2002 08 13.26327	21 18 22.69	-14 15 21.7	20.2 V	291	2002 PR ₂₆	2002 08 17.29617	21 15 42.41	-12 06 20.2	18.5	644
2002 PJ ₂₆	2002 08 13.28364	21 18 21.40	-14 15 25.7	20.2 V	291	2002 PR ₂₆	2002 08 17.34165	21 15 40.37	-12 06 41.8	17.8	644
2002 PJ ₂₆	2002 08 13.30439	21 18 20.06	-14 15 29.7	20.1 V	291	2002 PS ₂₆	* 2002 08 06.41209	21 23 48.14	-13 00 56.8	19.4	644
2002 PK ₂₆	* 2002 08 06.41209	21 21 47.87	-12 59 47.0	20.3	644	2002 PS ₂₆	2002 08 06.42256	21 23 47.58	-13 00 57.7	19.6	644
2002 PK ₂₆	2002 08 06.42256	21 21 47.29	-12 59 47.7	20.2	644	2002 PS ₂₆	2002 08 06.43423	21 23 46.93	-13 00 59.5	19.5	644
2002 PK ₂₆	2002 08 06.43423	21 21 46.63	-12 59 49.3	19.9	644	2002 PS ₂₆	2002 08 07.44386	21 22 53.35	-13 03 09.2	19.8	644
2002 PK ₂₆	2002 08 07.39483	21 20 54.35	-13 01 31.6	20.0	644	2002 PS ₂₆	2002 08 07.45422	21 22 52.74	-13 03 10.4	19.1	644
2002 PK ₂₆	2002 08 07.41349	21 20 53.29	-13 01 33.5	19.8	644	2002 PS ₂₆	2002 08 07.46465	21 22 52.19	-13 03 12.3	19.8	644
2002 PK ₂₆	2002 08 07.43229	21 20 52.25	-13 01 36.0	20.0	644	2002 PS ₂₆	2002 08 12.47662	21 18 23.78	-13 14 29.5	20.3	608
2002 PL ₂₆	* 2002 08 06.41209	21 21 52.99	-12 59 35.1	19.3	644	2002 PS ₂₆	2002 08 12.48739	21 18 23.12	-13 14 30.4	20.7	608
2002 PL ₂₆	2002 08 06.42256	21 21 52.40	-12 59 38.2	19.3	644	2002 PS ₂₆	2002 08 12.49834	21 18 22.52	-13 14 32.7	20.9	608
2002 PL ₂₆	2002 08 06.43423	21 21 51.72	-12 59 42.6	19.9	644	2002 PS ₂₆	2002 08 17.26510	21 14 11.45	-13 25 35.7	19.7	644
2002 PL ₂₆	2002 08 07.39483	21 20 59.01	-13 04 54.0	19.2	644	2002 PS ₂₆	2002 08 17.29502	21 14 09.82	-13 25 39.6	19.7	644
2002 PL ₂₆	2002 08 07.41349	21 20 57.93	-13 05 00.2	19.5	644	2002 PS ₂₆	2002 08 17.34050	21 14 07.29	-13 25 46.0	19.7	644
2002 PL ₂₆	2002 08 07.43229	21 20 56.85	-13 05 06.5	19.5	644	2002 PT ₂₆	* 2002 08 06.41209	21 24 05.75	-12 27 57.7	19.2	644
2002 PL ₂₆	2002 08 17.26394	21 11 51.12	-13 59 40.5	20.1	644	2002 PT ₂₆	2002 08 06.42256	21 24 05.19	-12 27 57.8	19.2	644
2002 PL ₂₆	2002 08 17.29387	21 11 49.47	-13 59 50.3	20.0	644	200					

2002 PV ₂₆	2002 08 07.46465	21 23 30.85	-12 58 04.8	20.5	644	2002 PD ₂₇	2002 08 13.30771	21 23 07.98	-14 38 40.0	19.7 V	291
2002 PV ₂₆	2002 08 17.26510	21 14 32.76	-13 08 44.5	20.0	644	2002 PD ₂₇	2002 08 17.34934	21 19 48.23	-15 15 20.8	18.7	644
2002 PV ₂₆	2002 08 17.29502	21 14 31.09	-13 08 46.0	19.9	644	2002 PD ₂₇	2002 08 17.37048	21 19 47.22	-15 15 30.9	19.5	644
2002 PV ₂₆	2002 08 17.34050	21 14 28.55	-13 08 49.0	19.8	644	2002 PD ₂₇	2002 08 17.39478	21 19 45.97	-15 15 43.6	19.7	644
2002 PW ₂₆	* 2002 08 06.41209	21 24 44.95	-08 54 13.7	19.7	644	2002 PE ₂₇	* 2002 08 06.41440	21 28 52.68	-13 37 12.2	19.2	644
2002 PW ₂₆	2002 08 06.42256	21 24 44.36	-08 54 15.7	19.6	644	2002 PE ₂₇	2002 08 06.42599	21 28 52.16	-13 37 17.0	18.9	644
2002 PW ₂₆	2002 08 06.43423	21 24 43.70	-08 54 18.1	20.3	644	2002 PE ₂₇	2002 08 06.43651	21 28 51.69	-13 37 21.2	19.2	644
2002 PW ₂₆	2002 08 07.44386	21 23 49.29	-08 57 44.5	19.7	644	2002 PE ₂₇	2002 08 07.44501	21 28 08.73	-13 44 12.9	19.5	644
2002 PW ₂₆	2002 08 07.45422	21 23 48.74	-08 57 46.6	20.0	644	2002 PE ₂₇	2002 08 07.45545	21 28 08.24	-13 44 17.7	19.3	644
2002 PW ₂₆	2002 08 07.46465	21 23 48.17	-08 57 48.8	19.8	644	2002 PE ₂₇	2002 08 07.46580	21 28 07.83	-13 44 21.9	19.6	644
2002 PW ₂₆	2002 08 16.35680	21 15 39.48	-09 31 21.5	19.3	644	2002 PE ₂₇	2002 08 08.35058	21 27 30.09	-13 50 24.6	20.0	644
2002 PW ₂₆	2002 08 16.37787	21 15 38.31	-09 31 26.5	19.4	644	2002 PE ₂₇	2002 08 08.36115	21 27 29.60	-13 50 29.0	19.9	644
2002 PW ₂₆	2002 08 16.39885	21 15 37.16	-09 31 31.6	19.4	644	2002 PE ₂₇	2002 08 08.37272	21 27 29.10	-13 50 33.9	20.0	644
2002 PX ₂₆	2002 07 12.43312	21 42 02.54	-07 00 01.7	19.2	644	2002 PE ₂₇	2002 08 13.26712	21 23 56.53	-14 24 21.9	19.6 V	291
2002 PX ₂₆	2002 07 12.44339	21 42 02.27	-07 00 03.0	19.5	644	2002 PE ₂₇	2002 08 13.28750	21 23 55.60	-14 24 30.2	19.9 V	291
2002 PX ₂₆	2002 07 12.45388	21 42 02.05	-07 00 04.2	20.0	644	2002 PE ₂₇	2002 08 13.30825	21 23 54.65	-14 24 38.5	19.6 V	291
2002 PX ₂₆	2002 07 22.45436	21 36 35.73	-07 29 00.5	19.4	644	2002 PE ₂₇	2002 08 16.27544	21 21 45.57	-14 45 07.1	19.4 V	291
2002 PX ₂₆	2002 07 22.46476	21 36 35.29	-07 29 03.1	19.5	644	2002 PE ₂₇	2002 08 16.29635	21 21 44.72	-14 45 16.1	19.8 V	291
2002 PX ₂₆	2002 07 22.47541	21 36 34.85	-07 29 05.4	19.1	644	2002 PE ₂₇	2002 08 16.31769	21 21 43.73	-14 45 24.9	20.0 V	291
2002 PX ₂₆	* 2002 08 06.41209	21 24 56.01	-08 43 30.8	18.7	644	2002 PE ₂₇	2002 08 17.35395	21 20 58.96	-14 52 31.9	19.3	644
2002 PX ₂₆	2002 08 06.42256	21 24 55.44	-08 43 34.6	18.8	644	2002 PE ₂₇	2002 08 17.37523	21 20 58.02	-14 52 40.5	19.2	644
2002 PX ₂₆	2002 08 06.43423	21 24 54.81	-08 43 38.6	18.9	644	2002 PE ₂₇	2002 08 17.40177	21 20 56.82	-14 52 51.5	19.3	644
2002 PX ₂₆	2002 08 07.44386	21 24 02.31	-08 49 41.6	19.1	644	2002 PF ₂₇	* 2002 08 06.41440	21 28 53.77	-13 36 27.6	19.2	644
2002 PX ₂₆	2002 08 07.45422	21 24 01.76	-08 49 45.4	18.8	644	2002 PF ₂₇	2002 08 06.42599	21 28 53.15	-13 36 30.2	19.6	644
2002 PX ₂₆	2002 08 07.46465	21 24 01.20	-08 49 49.2	18.9	644	2002 PF ₂₇	2002 08 06.43651	21 28 52.59	-13 36 31.3	19.4	644
2002 PX ₂₆	2002 08 08.27445	21 23 19.36	-08 54 44.4	18.4 R	699	2002 PF ₂₇	2002 08 07.44501	21 28 00.58	-13 39 23.8	19.3	644
2002 PX ₂₆	2002 08 08.28854	21 23 18.54	-08 54 49.4		699	2002 PF ₂₇	2002 08 07.45545	21 28 00.03	-13 39 25.3	19.2	644
2002 PX ₂₆	2002 08 08.30258	21 23 17.79	-08 54 54.7		699	2002 PF ₂₇	2002 08 07.46580	21 27 59.48	-13 39 27.4	19.9	644
2002 PX ₂₆	2002 08 08.31658	21 23 17.00	-08 54 59.5		699	2002 PF ₂₇	2002 08 12.48281	21 23 38.18	-13 53 57.1	20.6	608
2002 PX ₂₆	2002 08 14.24801	21 18 06.62	-09 32 31.0	19.2	704	2002 PF ₂₇	2002 08 12.49374	21 23 37.61	-13 53 59.6	20.1	608
2002 PX ₂₆	2002 08 14.27792	21 18 04.94	-09 32 42.1	18.9	704	2002 PF ₂₇	2002 08 12.50456	21 23 37.00	-13 54 01.4	19.9	608
2002 PX ₂₆	2002 08 14.29324	21 18 04.16	-09 32 48.5	19.3	704	2002 PF ₂₇	2002 08 14.29616	21 22 03.85	-13 59 14.3	18.9	704
2002 PX ₂₆	2002 08 16.35680	21 16 17.62	-09 46 13.6	18.4	644	2002 PF ₂₇	2002 08 14.31161	21 22 03.01	-13 59 17.2	19.1	704
2002 PX ₂₆	2002 08 16.37787	21 16 16.48	-09 46 22.1	18.4	644	2002 PF ₂₇	2002 08 14.32706	21 22 02.19	-13 59 20.2	19.1	704
2002 PX ₂₆	2002 08 16.39885	21 16 15.37	-09 46 30.1	18.5	644	2002 PF ₂₇	2002 08 17.26627	21 19 30.76	-14 07 45.6	19.0	644
2002 PY ₂₆	2002 07 14.31161	21 41 11.25	-07 50 18.1	19.7	704	2002 PF ₂₇	2002 08 17.29617	21 19 29.19	-14 07 50.6	19.6	644
2002 PY ₂₆	2002 07 14.32497	21 41 10.79	-07 50 17.2	19.8	704	2002 PF ₂₇	2002 08 17.34165	21 19 26.76	-14 07 58.2	19.3	644
2002 PY ₂₆	2002 07 14.33834	21 41 10.24	-07 50 15.5	19.5	704	2002 PG ₂₇	* 2002 08 06.42369	21 25 42.70	-12 23 46.9	19.1	644
2002 PY ₂₆	2002 07 22.45436	21 36 18.19	-07 45 56.8	19.1	644	2002 PG ₂₇	2002 08 06.43538	21 25 42.18	-12 23 52.1	19.1	644
2002 PY ₂₆	2002 07 22.46476	21 36 17.78	-07 45 56.7	19.4	644	2002 PG ₂₇	2002 08 06.44694	21 25 41.67	-12 23 56.9	19.1	644
2002 PY ₂₆	2002 07 22.47541	21 36 17.34	-07 45 56.4	19.2	644	2002 PG ₂₇	2002 08 07.44386	21 24 57.99	-12 31 04.7	19.2	644
2002 PY ₂₆	* 2002 08 06.41209	21 24 57.89	-07 54 17.3	19.7	644	2002 PG ₂₇	2002 08 07.45422	21 24 57.46	-12 31 09.4	19.1	644
2002 PY ₂₆	2002 08 06.42256	21 24 57.36	-07 54 17.8	19.3	644	2002 PG ₂₇	2002 08 07.46465	21 24 57.00	-12 31 13.5	19.6	644
2002 PY ₂₆	2002 08 06.43423	21 24 56.75	-07 54 18.8	19.2	644	2002 PG ₂₇	2002 08 12.47662	21 21 14.74	-13 07 35.6	20.5	608
2002 PY ₂₆	2002 08 07.44386	21 24 06.60	-07 55 32.0	20.1	644	2002 PG ₂₇	2002 08 12.48739	21 21 14.21	-13 07 40.2	20.4	608
2002 PY ₂₆	2002 08 07.45422	21 24 06.08	-07 55 32.8	19.3	644	2002 PG ₂₇	2002 08 12.49834	21 21 13.73	-13 07 45.0	20.7	608
2002 PY ₂₆	2002 08 07.46465	21 24 05.58	-07 55 33.9	19.4	644	2002 PG ₂₇	2002 08 17.26627	21 17 42.67	-13 42 33.3	19.2	644
2002 PY ₂₆	2002 08 16.35566	21 16 39.41	-08 08 59.6	19.1	644	2002 PG ₂₇	2002 08 17.29617	21 17 41.28	-13 42 46.0	19.2	644
2002 PY ₂₆	2002 08 16.37671	21 16 38.33	-08 09 02.0	19.4	644	2002 PG ₂₇	2002 08 17.34165	21 17 39.22	-13 43 05.9	19.2	644
2002 PY ₂₆	2002 08 16.39765	21 16 37.26	-08 09 04.2	20.2	644	2002 PH ₂₇	* 2002 08 06.42369	21 26 13.21	-10 53 00.9	19.7	644
2002 PZ ₂₆	2002 07 22.45436	21 38 34.16	-10 05 49.1	20.2	644	2002 PH ₂₇	2002 08 06.43538	21 26 12.69	-10 53 07.6	19.7	644
2002 PZ ₂₆	2002 07 22.46476	21 38 33.64	-10 05 50.0	20.2	644	2002 PH ₂₇	2002 08 06.44694	21 26 12.13	-10 53 15.1	19.6	644
2002 PZ ₂₆	2002 07 22.47541	21 38 33.16	-10 05 51.1	19.7	644	2002 PH ₂₇	2002 08 07.44386	21 25 24.65	-11 03 16.6	20.2	644
2002 PZ ₂₆	* 2002 08 06.41209	21 25 21.84	-10 40 50.8	19.6	644	2002 PH ₂₇	2002 08 07.45422	21 25 24.11	-11 03 23.0	19.9	644
2002 PZ ₂₆	2002 08 06.42256	21 25 21.22	-10 40 52.6	19.7	644	2002 PH ₂₇	2002 08 07.46465	21 25 23.57	-11 03 29.1	20.0	644
2002 PZ ₂₆	2002 08 06.43423	21 25 20.51	-10 40 54.4	19.5	644	2002 PH ₂₇	2002 08 17.34934	21 17 24.39	-12 45 37.0	18.9	644
2002 PZ ₂₆	2002 08 07.44386	21 24 21.87	-10 43 54.1	19.8	644	2002 PH ₂₇	2002 08 17.37048	21 17 23.34	-12 45 51.0	19.6	644
2002 PZ ₂₆	2002 08 07.45422	21 24 21.24	-10 43 56.2	19.8	644	2002 PH ₂₇	2002 08 17.39478	21 17 22.15	-12 46 06.1	20.1	644
2002 PZ ₂₆	2002 08 07.46465	21 24 20.61	-10 43 58.0	20.5	644	2002 PJ ₂₇	* 2002 08 06.42369	21 26 44.94	-12 50 07.8	18.6	644
2002 PZ ₂₆	2002 08 17.26510	21 14 47.97	-11 15 07.0	20.2	644	2002 PJ ₂₇	2002 08 06.43538	21 26 44.36	-12 50 15.0	18.6	644
2002 PZ ₂₆	2002 08 17.29502	21 14 46.18	-11 15 13.8	20.4	644	2002 PJ ₂₇	2002 08 06.44694	21 26 43.81	-12 50 21.9	18.4	644
2002 PZ ₂₆	2002 08 17.34050	21 14 43.49	-11 15 22.2	20.3	644	2002 PJ ₂₇	2002 08 07.44615	21 25 58.77	-13 00 38.2	18.8	644
2002 PA ₂₇	* 2002 08 06.41209	21 25 22.62	-12 29 02.5	19.1	644	2002 PJ ₂₇	2002 08 07.45659	21 25 58.27	-13 00 44.6	18.7	644
2002 PA ₂₇	2002 08 06.42256	21 25 21.94	-12 29 03.5	19.0	644	2002 PJ ₂₇	2002 08 07.46698	21 25 57.75	-13 00 50.9	18.8	644
2002 PA ₂₇	2002 08 06.43423	21 25 21.17	-12 29 05.0	19.1	644	2002 PJ ₂₇	2002 08 14.29616	21 20 39.07	-14 13 19.1	19.0	704
2002 PA ₂₇	2002 08 07.44386	21 24 17.31	-12 31 10.2	19.0	644	2002 PJ ₂₇	2002 08 14.31161	21 20 38.37	-14 13 30.2	19.5	704
2002 PA ₂₇	2002 08 07.45422	21 24 16.65	-12 31 11.8	18.9	644	2002 PJ ₂₇	2002 08 14.32706	21 20 37.52	-14 13 39.2	19.6	704
2002 PA ₂₇	2002 08 07.46465	21 24 15.94	-12 31 13.1	19.0	644	2002 PJ ₂₇	2002 08 15.20783	21 19 56.42	-14 23 08.4	18.2 R	699
2002 PA ₂₇	2002 08 12.47662	21 18 56.21	-12 42 10.4	20.2	608	2002 PJ ₂₇	2002 08 15.22542	21 19 55.58	-14 23 18.7		699
2002 PA ₂₇	2002 08 12.48739	21 18 55.47</									

2002 PM ₂₇	2002 08 07.45659	21 27 58.45	-10 40 13.7	19.5	644	2002 PT ₂₇	2002 08 12.48281	21 26 19.48	-13 46 31.9	20.2	608
2002 PM ₂₇	2002 08 07.46698	21 27 57.93	-10 40 19.0	19.5	644	2002 PT ₂₇	2002 08 12.49374	21 26 18.89	-13 46 33.5	19.8	608
2002 PM ₂₇	2002 08 12.50517	21 23 53.12	-11 22 26.5	20.7	608	2002 PT ₂₇	2002 08 12.50456	21 26 18.34	-13 46 36.2	19.4	608
2002 PM ₂₇	2002 08 12.51569	21 23 52.59	-11 22 32.3	20.4	608	2002 PT ₂₇	2002 08 14.29616	21 24 50.08	-13 54 11.2	18.5	704
2002 PM ₂₇	2002 08 12.52662	21 23 52.07	-11 22 37.6	20.2	608	2002 PT ₂₇	2002 08 14.31161	21 24 49.34	-13 54 16.2	18.8	704
2002 PM ₂₇	2002 08 17.26627	21 20 01.88	-12 02 48.2	19.6	644	2002 PT ₂₇	2002 08 14.32706	21 24 48.51	-13 54 19.7	18.9	704
2002 PM ₂₇	2002 08 17.29617	21 20 00.38	-12 03 03.1	19.8	644	2002 PU ₂₇	2002 04 08.34061	20 51 28.43	-18 18 41.6	20.0	R 1 807
2002 PM ₂₇	2002 08 17.34165	21 19 58.11	-12 03 26.2	19.6	644	2002 PU ₂₇	2002 04 08.39769	20 51 32.97	-18 18 22.6		1 807
2002 PN ₂₇	* 2002 08 06.42369	21 28 55.10	-12 39 01.2	18.4	644	2002 PU ₂₇	2002 07 22.45551	21 43 35.64	-12 56 58.8	19.8	644
2002 PN ₂₇	2002 08 06.43538	21 28 54.58	-12 39 05.7	18.5	644	2002 PU ₂₇	2002 07 22.46593	21 43 35.21	-12 56 59.9	19.6	644
2002 PN ₂₇	2002 08 06.44694	21 28 54.07	-12 39 10.5	18.5	644	2002 PU ₂₇	2002 07 22.47657	21 43 34.80	-12 57 01.0	19.9	644
2002 PN ₂₇	2002 08 07.44615	21 28 12.14	-12 46 11.5	18.7	644	2002 PU ₂₇	2002 07 29.23453	21 38 37.10	-13 13 04.8	20.0	644
2002 PN ₂₇	2002 08 07.45659	21 28 11.68	-12 46 15.9	18.8	644	2002 PU ₂₇	2002 07 29.29758	21 38 34.02	-13 13 14.8	19.6	644
2002 PN ₂₇	2002 08 07.46698	21 28 11.21	-12 46 20.4	18.7	644	2002 PU ₂₇	2002 07 29.36362	21 38 30.70	-13 13 25.5	19.7	644
2002 PN ₂₇	2002 08 14.29616	21 23 17.67	-13 35 39.2	18.7	704	2002 PU ₂₇	* 2002 08 06.43769	21 31 34.78	-13 36 55.7	19.2	644
2002 PN ₂₇	2002 08 14.31161	21 23 16.96	-13 35 45.7	19.1	704	2002 PU ₂₇	2002 08 06.44808	21 31 34.21	-13 36 57.5	19.3	644
2002 PN ₂₇	2002 08 14.32706	21 23 16.28	-13 35 52.7	19.0	704	2002 PU ₂₇	2002 08 06.45857	21 31 33.60	-13 36 59.4	19.4	644
2002 PN ₂₇	2002 08 14.35799	21 23 14.79	-13 36 04.2	19.2	704	2002 PU ₂₇	2002 08 07.44729	21 30 39.65	-13 40 04.9	19.3	644
2002 PN ₂₇	2002 08 17.35277	21 21 07.03	-13 57 52.8	19.3	644	2002 PU ₂₇	2002 08 07.45774	21 30 39.06	-13 40 06.6	19.4	644
2002 PN ₂₇	2002 08 17.37408	21 21 06.07	-13 58 01.8	19.2	644	2002 PU ₂₇	2002 08 07.46811	21 30 38.48	-13 40 08.5	19.7	644
2002 PN ₂₇	2002 08 17.40062	21 21 04.89	-13 58 13.3	19.3	644	2002 PU ₂₇	2002 08 08.35288	21 29 49.92	-13 42 56.4	19.0	644
2002 PO ₂₇	* 2002 08 06.42369	21 29 00.36	-10 39 50.3	18.2	644	2002 PU ₂₇	2002 08 08.36457	21 29 49.23	-13 42 58.7	18.9	644
2002 PO ₂₇	2002 08 06.43538	21 28 59.86	-10 39 53.7	18.2	644	2002 PU ₂₇	2002 08 08.37499	21 29 48.67	-13 43 00.7	19.2	644
2002 PO ₂₇	2002 08 06.44694	21 28 59.35	-10 39 57.3	18.2	644	2002 PU ₂₇	2002 08 17.35395	21 21 24.74	-14 11 50.2	19.3	644
2002 PO ₂₇	2002 08 07.44615	21 28 16.56	-10 45 03.7	18.3	644	2002 PU ₂₇	2002 08 17.37523	21 21 23.53	-14 11 54.0	19.5	644
2002 PO ₂₇	2002 08 07.45659	21 28 16.11	-10 45 06.8	18.2	644	2002 PU ₂₇	2002 08 17.40177	21 21 22.00	-14 11 59.2	19.2	644
2002 PO ₂₇	2002 08 07.46698	21 28 15.66	-10 45 09.9	18.2	644	2002 PV ₂₇	* 2002 08 06.43769	21 31 57.09	-10 53 10.8	19.2	644
2002 PO ₂₇	2002 08 08.20914	21 27 44.04	-10 48 59.5	18.2	R 699	2002 PV ₂₇	2002 08 06.44808	21 31 56.50	-10 53 14.8	18.9	644
2002 PO ₂₇	2002 08 08.22321	21 27 43.47	-10 49 03.8		699	2002 PV ₂₇	2002 08 06.45857	21 31 55.89	-10 53 19.0	19.2	644
2002 PO ₂₇	2002 08 08.23722	21 27 42.78	-10 49 07.7		699	2002 PV ₂₇	2002 08 07.44729	21 31 01.36	-10 59 46.9	18.9	644
2002 PO ₂₇	2002 08 08.25126	21 27 42.14	-10 49 12.8		699	2002 PV ₂₇	2002 08 07.45774	21 31 00.75	-10 59 51.1	19.0	644
2002 PO ₂₇	2002 08 12.50517	21 24 36.47	-11 11 40.6	19.2	608	2002 PV ₂₇	2002 08 07.46811	21 31 00.18	-10 59 55.1	19.2	644
2002 PO ₂₇	2002 08 12.51569	21 24 36.01	-11 11 44.1	19.2	608	2002 PV ₂₇	2002 08 12.50517	21 26 13.24	-11 34 09.9	19.6	608
2002 PO ₂₇	2002 08 12.52662	21 24 35.51	-11 11 47.6	19.2	608	2002 PV ₂₇	2002 08 12.51569	21 26 12.58	-11 34 14.3	19.7	608
2002 PO ₂₇	2002 08 14.23338	21 23 20.97	-11 20 58.6	18.6	704	2002 PV ₂₇	2002 08 12.52662	21 26 11.94	-11 34 19.1	18.8	608
2002 PO ₂₇	2002 08 14.24831	21 23 20.30	-11 21 03.6	19.0	704	2002 PV ₂₇	2002 08 15.20519	21 23 35.79	-11 53 13.8	18.7	R 699
2002 PO ₂₇	2002 08 14.26334	21 23 19.53	-11 21 08.9	19.0	704	2002 PV ₂₇	2002 08 15.22280	21 23 34.74	-11 53 23.6		699
2002 PO ₂₇	2002 08 14.29355	21 23 18.18	-11 21 18.9	19.3	704	2002 PV ₂₇	2002 08 15.24039	21 23 33.74	-11 53 28.4		699
2002 PO ₂₇	2002 08 17.35277	21 21 04.64	-11 37 55.3	18.5	644	2002 PV ₂₇	2002 08 15.25799	21 23 32.65	-11 53 37.6		699
2002 PO ₂₇	2002 08 17.37408	21 21 03.68	-11 38 02.1	18.4	644	2002 PV ₂₇	2002 08 17.35395	21 21 29.07	-12 08 37.8	18.9	644
2002 PO ₂₇	2002 08 17.40062	21 21 02.51	-11 38 10.6	18.4	644	2002 PV ₂₇	2002 08 17.37523	21 21 27.79	-12 08 47.0	19.1	644
2002 PF ₂₇	* 2002 08 06.42369	21 29 16.30	-09 52 51.8	19.0	644	2002 PV ₂₇	2002 08 17.40177	21 21 26.15	-12 08 58.5	18.8	644
2002 PF ₂₇	2002 08 06.43538	21 29 15.84	-09 52 59.0	19.0	644	2002 PW ₂₇	* 2002 08 06.43769	21 32 03.46	-10 59 53.7	19.8	644
2002 PF ₂₇	2002 08 06.44694	21 29 15.37	-09 53 05.9	19.5	644	2002 PW ₂₇	2002 08 06.44808	21 32 02.85	-10 59 55.0	19.4	644
2002 PF ₂₇	2002 08 07.38765	21 28 38.13	-10 02 42.8	19.1	644	2002 PW ₂₇	2002 08 06.45857	21 32 02.24	-10 59 56.8	19.3	644
2002 PF ₂₇	2002 08 07.40181	21 28 37.49	-10 02 51.9	19.0	644	2002 PW ₂₇	2002 08 07.44729	21 31 06.11	-11 02 19.2	19.6	644
2002 PF ₂₇	2002 08 07.41584	21 28 36.92	-10 03 00.3	19.0	644	2002 PW ₂₇	2002 08 07.45774	21 31 05.48	-11 02 20.7	19.1	644
2002 PF ₂₇	2002 08 07.44615	21 28 35.67	-10 03 18.8	19.6	644	2002 PW ₂₇	2002 08 07.46811	21 31 04.90	-11 02 21.9	19.7	644
2002 PF ₂₇	2002 08 07.45659	21 28 35.23	-10 03 25.6	19.3	644	2002 PW ₂₇	2002 08 17.35277	21 21 25.10	-11 28 42.2	19.3	644
2002 PF ₂₇	2002 08 07.46698	21 28 34.80	-10 03 31.2	19.4	644	2002 PW ₂₇	2002 08 17.37408	21 21 23.81	-11 28 45.9	19.8	644
2002 PQ ₂₇	* 2002 08 06.42369	21 30 01.59	-12 41 44.3	19.4	644	2002 PW ₂₇	2002 08 17.40062	21 21 22.19	-11 28 50.3	19.6	644
2002 PQ ₂₇	2002 08 06.43538	21 30 01.10	-12 41 49.1	19.7	644	2002 PX ₂₇	* 2002 08 06.43769	21 32 16.88	-11 16 31.2	19.1	644
2002 PQ ₂₇	2002 08 06.44694	21 30 00.58	-12 41 53.3	19.7	644	2002 PX ₂₇	2002 08 06.44808	21 32 16.20	-11 16 33.1	19.1	644
2002 PQ ₂₇	2002 08 07.44615	21 29 20.46	-12 48 35.9	19.5	644	2002 PX ₂₇	2002 08 06.45857	21 32 15.56	-11 16 34.5	19.3	644
2002 PQ ₂₇	2002 08 07.45659	21 29 20.00	-12 48 39.7	19.6	644	2002 PX ₂₇	2002 08 07.44729	21 31 14.03	-11 19 22.3	19.0	644
2002 PQ ₂₇	2002 08 07.46698	21 29 19.57	-12 48 43.7	19.8	644	2002 PX ₂₇	2002 08 07.45774	21 31 13.39	-11 19 23.9	19.0	644
2002 PQ ₂₇	2002 08 08.21089	21 28 50.22	-12 53 47.7	18.9	R 699	2002 PX ₂₇	2002 08 07.46811	21 31 12.72	-11 19 25.5	19.2	644
2002 PQ ₂₇	2002 08 08.22496	21 28 49.47	-12 53 53.6		699	2002 PX ₂₇	2002 08 12.50517	21 25 54.07	-11 34 17.3	20.5	608
2002 PQ ₂₇	2002 08 08.23895	21 28 49.00	-12 53 59.2		699	2002 PX ₂₇	2002 08 12.51569	21 25 53.40	-11 34 19.3	20.7	608
2002 PQ ₂₇	2002 08 08.25301	21 28 48.27	-12 54 04.7		699	2002 PX ₂₇	2002 08 12.52662	21 25 52.67	-11 34 20.9	20.2	608
2002 PQ ₂₇	2002 08 17.35277	21 22 30.36	-13 57 45.6	19.4	644	2002 PX ₂₇	2002 08 15.20519	21 23 02.51	-11 42 34.0	18.8	R 699
2002 PQ ₂₇	2002 08 17.37408	21 22 29.41	-13 57 54.4	19.5	644	2002 PX ₂₇	2002 08 15.22280	21 23 01.39	-11 42 37.5		699
2002 PQ ₂₇	2002 08 17.40062	21 22 28.24	-13 58 05.1	19.5	644	2002 PX ₂₇	2002 08 15.24039	21 23 00.16	-11 42 39.1		699
2002 PR ₂₇	* 2002 08 06.42369	21 30 07.07	-12 41 06.6	18.5	644	2002 PX ₂₇	2002 08 15.25799	21 22 59.07	-11 42 43.5		699
2002 PR ₂₇	2002 08 06.43538	21 30 06.37	-12 41 08.3	18.8	644	2002 PY ₂₇	* 2002 08 06.43769	21 32 21.15	-13 53 53.6	20.3	644
2002 PR ₂₇	2002 08 06.44694	21 30 05.68	-12 41 09.7	18.8	644	2002 PY ₂₇	2002 08 06.44808	21 32 20.57	-13 53 54.4	20.0	644
2002 PR ₂₇	2002 08 07.44615	21 29 08.47	-12 43 20.6	18.9	644	2002 PY ₂₇	2002 08 06.45857	21 32 19.96	-13 53 55.4	19.8	644
2002 PR ₂₇	2002 08 07.45659	21 29 07.84	-12 43 21.9	18.7	644	2002 PY ₂₇	2002 08 07.44729	21 31 26.70	-13 55 41.1	20.0	644
2002 PR ₂₇	2002 08 07.46698	21 29 07.24	-12 43 23.1	19.0	644	2002 PY ₂₇	2002 08 07.45774	21 31 26.13	-13 55 42.6	19.6	644
2002 PR ₂₇	2002 08 14.29625	21 22 34.17	-12 58 39.0	19.1	704	2002 PY ₂₇	2002				

2002 PB ₂₈	2002 08 07.44729	21 31 54.45	-13 42 39.2	18.6	644	2002 PJ ₂₈	2002 08 17.37408	21 21 41.91	-13 29 18.7	19.9	644
2002 PB ₂₈	2002 08 07.45774	21 31 53.75	-13 42 41.1	18.7	644	2002 PJ ₂₈	2002 08 17.40062	21 21 40.23	-13 29 27.9	19.7	644
2002 PB ₂₈	2002 08 07.46811	21 31 53.08	-13 42 42.6	18.9	644	2002 PK ₂₈	* 2002 08 06.43884	21 32 49.51	-10 15 58.8	19.4	644
2002 PB ₂₈	2002 08 08.35288	21 30 56.76	-13 45 21.5	18.8	644	2002 PK ₂₈	2002 08 06.44924	21 32 48.92	-10 16 04.2	19.7	644
2002 PB ₂₈	2002 08 08.36457	21 30 55.96	-13 45 23.4	18.7	644	2002 PK ₂₈	2002 08 06.45973	21 32 48.31	-10 16 10.0	19.6	644
2002 PB ₂₈	2002 08 08.37499	21 30 55.26	-13 45 25.2	19.0	644	2002 PK ₂₈	2002 08 07.38765	21 31 58.76	-10 24 27.3	19.5	644
2002 PB ₂₈	2002 08 14.32706	21 24 34.66	-14 03 03.9	18.9	704	2002 PK ₂₈	2002 08 07.40181	21 31 57.95	-10 24 35.4	20.0	644
2002 PB ₂₈	2002 08 14.34253	21 24 33.66	-14 03 06.8	19.0	704	2002 PK ₂₈	2002 08 07.41584	21 31 57.14	-10 24 42.6	19.5	644
2002 PB ₂₈	2002 08 14.35799	21 24 32.79	-14 03 09.8	18.9	704	2002 PK ₂₈	2002 08 07.44845	21 31 55.30	-10 25 00.3	19.8	644
2002 PB ₂₈	2002 08 17.35395	21 21 26.09	-14 11 44.2	18.7	644	2002 PK ₂₈	2002 08 07.45890	21 31 54.72	-10 25 06.2	19.6	644
2002 PB ₂₈	2002 08 17.37523	21 21 24.73	-14 11 47.7	18.8	644	2002 PK ₂₈	2002 08 07.46934	21 31 54.15	-10 25 11.8	19.9	644
2002 PB ₂₈	2002 08 17.40177	21 21 23.04	-14 11 52.2	18.7	644	2002 PK ₂₈	2002 08 08.34594	21 31 07.09	-10 33 07.0	19.6	644
2002 PC ₂₈	* 2002 08 06.43769	21 33 02.67	-13 10 03.6	19.3	644	2002 PK ₂₈	2002 08 08.35636	21 31 06.48	-10 33 12.6	19.3	644
2002 PC ₂₈	2002 08 06.44808	21 33 02.07	-13 10 07.3	18.8	644	2002 PK ₂₈	2002 08 08.36808	21 31 05.81	-10 33 18.9	19.3	644
2002 PC ₂₈	2002 08 06.45857	21 33 01.52	-13 10 11.1	18.9	644	2002 PK ₂₈	2002 08 17.35395	21 22 53.81	-11 56 49.6	19.2	644
2002 PC ₂₈	2002 08 07.44729	21 32 09.42	-13 16 14.1	18.9	644	2002 PK ₂₈	2002 08 17.37523	21 22 52.60	-11 57 01.4	19.3	644
2002 PC ₂₈	2002 08 07.45774	21 32 08.84	-13 16 17.6	18.8	644	2002 PK ₂₈	2002 08 17.40177	21 22 51.08	-11 57 16.1	19.4	644
2002 PC ₂₈	2002 08 07.46811	21 32 08.25	-13 16 21.5	19.0	644	2002 PL ₂₈	* 2002 08 06.43884	21 33 00.66	-09 53 40.9	18.7	644
2002 PC ₂₈	2002 08 08.34594	21 31 22.07	-13 21 45.5	19.8	644	2002 PL ₂₈	2002 08 06.44924	21 33 00.13	-09 53 43.2	18.7	644
2002 PC ₂₈	2002 08 08.35288	21 31 21.63	-13 21 47.1	19.3	644	2002 PL ₂₈	2002 08 06.45973	21 32 59.60	-09 53 45.7	18.7	644
2002 PC ₂₈	2002 08 08.35636	21 31 21.45	-13 21 48.9	19.0	644	2002 PL ₂₈	2002 08 07.38765	21 32 13.91	-09 57 20.5	19.0	644
2002 PC ₂₈	2002 08 08.36457	21 31 21.00	-13 21 51.4	19.4	644	2002 PL ₂₈	2002 08 07.40181	21 32 13.18	-09 57 23.9	19.1	644
2002 PC ₂₈	2002 08 08.36808	21 31 20.81	-13 21 53.4	19.3	644	2002 PL ₂₈	2002 08 07.41584	21 32 12.44	-09 57 27.1	19.0	644
2002 PC ₂₈	2002 08 08.37499	21 31 20.42	-13 21 55.1	19.9	644	2002 PL ₂₈	2002 08 14.29410	21 26 28.03	-10 25 26.2	18.8	704
2002 PC ₂₈	2002 08 17.35395	21 23 24.63	-14 16 55.4	19.7	644	2002 PL ₂₈	2002 08 14.30891	21 26 27.27	-10 25 29.9	18.7	704
2002 PC ₂₈	2002 08 17.37523	21 23 23.45	-14 17 02.8	19.2	644	2002 PL ₂₈	2002 08 14.33896	21 26 25.64	-10 25 38.0	18.9	704
2002 PC ₂₈	2002 08 17.40177	21 23 22.10	-14 17 13.9	18.1	644	2002 PL ₂₈	2002 08 14.35413	21 26 24.81	-10 25 41.4	19.0	704
2002 PD ₂₈	* 2002 08 06.43769	21 33 05.04	-13 12 56.5	20.1	644	2002 PM ₂₈	* 2002 08 06.43884	21 33 13.07	-08 13 49.2	20.3	644
2002 PD ₂₈	2002 08 06.44808	21 33 04.43	-13 12 56.8	20.0	644	2002 PM ₂₈	2002 08 06.44924	21 33 12.51	-08 13 50.6	20.5	644
2002 PD ₂₈	2002 08 06.45857	21 33 03.82	-13 12 57.2	19.9	644	2002 PM ₂₈	2002 08 06.45973	21 33 11.93	-08 13 56.0	20.5	644
2002 PD ₂₈	2002 08 07.44729	21 32 07.92	-13 13 22.3	19.8	644	2002 PM ₂₈	2002 08 07.44845	21 32 21.39	-08 15 33.2	20.4	644
2002 PD ₂₈	2002 08 07.45774	21 32 07.33	-13 13 22.8	19.5	644	2002 PM ₂₈	2002 08 07.45890	21 32 20.82	-08 15 34.2	20.1	644
2002 PD ₂₈	2002 08 07.46811	21 32 06.70	-13 13 22.7	19.5	644	2002 PM ₂₈	2002 08 07.46934	21 32 20.27	-08 15 35.1	19.5	644
2002 PD ₂₈	2002 08 08.35288	21 31 16.77	-13 13 47.6	19.9	644	2002 PM ₂₈	2002 08 08.34594	21 31 35.47	-08 17 14.4	19.6	644
2002 PD ₂₈	2002 08 08.36457	21 31 16.05	-13 13 47.8	19.9	644	2002 PM ₂₈	2002 08 08.35636	21 31 34.90	-08 17 15.8	19.3	644
2002 PD ₂₈	2002 08 08.37499	21 31 15.46	-13 13 47.6	20.0	644	2002 PM ₂₈	2002 08 08.36808	21 31 34.23	-08 17 17.3	19.4	644
2002 PD ₂₈	2002 08 17.35277	21 22 47.22	-13 18 51.2	19.8	644	2002 PM ₂₈	2002 08 16.36611	21 24 37.03	-08 36 09.9	19.3	644
2002 PD ₂₈	2002 08 17.37408	21 22 46.00	-13 18 51.7	19.5	644	2002 PM ₂₈	2002 08 16.38941	21 24 35.74	-08 36 13.7	19.6	644
2002 PD ₂₈	2002 08 17.40062	21 22 44.48	-13 18 52.5	19.7	644	2002 PM ₂₈	2002 08 16.41043	21 24 34.59	-08 36 17.0	19.4	644
2002 PE ₂₈	* 2002 08 06.43769	21 34 07.22	-11 03 54.6	18.7	644	2002 PN ₂₈	* 2002 08 06.43884	21 33 32.86	-08 13 42.1	18.6	644
2002 PE ₂₈	2002 08 06.44808	21 34 06.63	-11 03 55.0	18.9	644	2002 PN ₂₈	2002 08 06.44924	21 33 32.23	-08 13 42.8	18.8	644
2002 PE ₂₈	2002 08 06.45857	21 34 06.02	-11 03 55.5	18.8	644	2002 PN ₂₈	2002 08 06.45973	21 33 31.57	-08 13 43.5	18.6	644
2002 PE ₂₈	2002 08 07.44729	21 33 12.19	-11 04 52.8	18.7	644	2002 PN ₂₈	2002 08 07.44845	21 32 32.60	-08 14 46.4	18.5	644
2002 PE ₂₈	2002 08 07.45774	21 33 11.59	-11 04 53.6	18.8	644	2002 PN ₂₈	2002 08 07.45890	21 32 31.97	-08 14 46.9	18.9	644
2002 PE ₂₈	2002 08 07.46811	21 33 11.00	-11 04 54.1	18.8	644	2002 PN ₂₈	2002 08 07.46934	21 32 31.31	-08 14 47.6	18.9	644
2002 PE ₂₈	2002 08 08.34594	21 32 22.91	-11 05 49.7	18.9	644	2002 PN ₂₈	2002 08 08.34594	21 31 38.82	-08 15 48.9	18.4	644
2002 PE ₂₈	2002 08 08.35636	21 32 22.29	-11 05 50.5	18.7	644	2002 PN ₂₈	2002 08 08.35636	21 31 38.15	-08 15 49.8	18.3	644
2002 PE ₂₈	2002 08 08.36808	21 32 21.61	-11 05 51.2	18.4	644	2002 PN ₂₈	2002 08 08.36808	21 31 37.42	-08 15 50.6	18.1	644
2002 PE ₂₈	2002 08 12.50517	21 28 27.55	-11 11 00.2	20.8	608	2002 PN ₂₈	2002 08 12.50621	21 27 24.09	-08 21 36.4	19.5	608
2002 PE ₂₈	2002 08 12.51569	21 28 26.89	-11 11 01.2	20.0	608	2002 PN ₂₈	2002 08 12.51675	21 27 23.42	-08 21 37.0	19.6	608
2002 PE ₂₈	2002 08 12.52662	21 28 26.26	-11 11 00.7	19.7	608	2002 PN ₂₈	2002 08 12.52769	21 27 22.70	-08 21 37.8	19.6	608
2002 PE ₂₈	2002 08 14.30880	21 26 44.33	-11 13 35.6	19.2	704	2002 PN ₂₈	2002 08 14.30911	21 25 32.95	-08 24 33.8	18.9	704
2002 PE ₂₈	2002 08 14.32370	21 26 43.38	-11 13 35.8	19.4	704	2002 PN ₂₈	2002 08 14.32401	21 25 32.08	-08 24 35.3	19.1	704
2002 PE ₂₈	2002 08 14.33885	21 26 42.47	-11 13 37.6	19.1	704	2002 PN ₂₈	2002 08 14.33916	21 25 31.14	-08 24 37.3	19.1	704
2002 PE ₂₈	2002 08 14.35403	21 26 41.54	-11 13 37.4	18.6	704	2002 PN ₂₈	2002 08 14.35434	21 25 30.12	-08 24 37.9	19.1	704
2002 PF ₂₈	* 2002 08 06.43884	21 30 19.80	-12 52 33.1	19.2	644	2002 PN ₂₈	2002 08 16.36611	21 23 26.20	-08 28 12.5	18.3	644
2002 PF ₂₈	2002 08 06.44924	21 30 19.20	-12 52 34.0	19.1	644	2002 PN ₂₈	2002 08 16.38941	21 23 24.71	-08 28 14.9	18.2	644
2002 PF ₂₈	2002 08 06.45973	21 30 18.59	-12 52 35.0	19.2	644	2002 PN ₂₈	2002 08 16.41043	21 23 23.37	-08 28 17.4	18.1	644
2002 PF ₂₈	2002 08 07.44615	21 29 22.58	-12 54 06.3	19.2	644	2002 PO ₂₈	* 2002 08 06.43884	21 33 54.42	-12 02 21.2	18.8	644
2002 PF ₂₈	2002 08 07.45659	21 29 21.97	-12 54 07.1	19.5	644	2002 PO ₂₈	2002 08 06.44924	21 33 53.87	-12 02 23.1	18.7	644
2002 PF ₂₈	2002 08 07.46698	21 29 21.37	-12 54 07.8	19.7	644	2002 PO ₂₈	2002 08 06.45973	21 33 53.34	-12 02 25.0	18.6	644
2002 PF ₂₈	2002 08 12.49139	21 24 29.89	-13 02 13.1	20.9	608	2002 PO ₂₈	2002 08 07.44845	21 33 03.25	-12 05 32.0	18.8	644
2002 PF ₂₈	2002 08 12.50231	21 24 29.23	-13 02 14.6	20.4	608	2002 PO ₂₈	2002 08 07.45890	21 33 02.70	-12 05 33.8	18.7	644
2002 PF ₂₈	2002 08 12.51292	21 24 28.54	-13 02 15.6	20.3	608	2002 PO ₂₈	2002 08 07.46934	21 33 02.15	-12 05 36.0	18.9	644
2002 PF ₂₈	2002 08 14.29625	21 22 43.70	-13 05 13.7	19.1	704	2002 PP ₂₈	* 2002 08 06.43884	21 34 05.87	-12 05 20.1	19.2	644
2002 PF ₂₈	2002 08 14.32716	21 22 41.88	-13 05 16.3	19.5	704	2002 PP ₂₈	2002 08 06.44924	21 34 05.46	-12 05 26.0	19.4	644
2002 PF ₂₈	2002 08 14.34262	21 22 41.08	-13 05 19.3	19.3	704	2002 PP ₂₈	2002 08 06.45973	21 34 05.01	-12 05 31.7	19.1	644
2002 PF ₂₈	2002 08 17.34934	21 19 44.08	-13 10 21.2	19.4	644	2002 PP ₂₈	2002 08 07.44845	21 33 26.51	-12 15 01.2	19.4	644
2002 PF ₂₈	2002 08 17.37048	21 19 42.79	-13 10 23.3	19.5	644	2002 PP ₂₈	2002 08 07.45890	21 33 26.07	-12 15 07.2	19.8	644
2002 PF ₂₈	2002 08 17.39478	21 19 41.30									

2002 PR ₂₈	2002 08 15.20695	21 28 24.10	-13 26 34.9	18.0 R	699	2002 PZ ₂₈	2002 08 07.47162	21 38 08.31	-08 20 49.8	18.4	644
2002 PR ₂₈	2002 08 15.22454	21 28 23.17	-13 26 39.6		699	2002 PZ ₂₈	2002 08 14.29503	21 31 49.60	-08 10 56.6	18.3	704
2002 PR ₂₈	2002 08 15.24214	21 28 22.34	-13 26 44.0		699	2002 PZ ₂₈	2002 08 14.30983	21 31 48.71	-08 10 55.2	18.9	704
2002 PR ₂₈	2002 08 15.25974	21 28 21.42	-13 26 47.7		699	2002 PZ ₂₈	2002 08 14.32506	21 31 47.78	-08 10 53.6	18.9	704
2002 PR ₂₈	2002 08 17.35635	21 26 38.11	-13 34 54.5	17.9	644	2002 PZ ₂₈	2002 08 14.33988	21 31 46.94	-08 10 54.2	19.4	704
2002 PR ₂₈	2002 08 17.37867	21 26 36.97	-13 34 59.9	17.9	644	2002 PZ ₂₈	2002 08 16.39998	21 29 50.72	-08 08 22.8	18.2	644
2002 PR ₂₈	2002 08 17.40292	21 26 35.75	-13 35 05.4	17.9	644	2002 PZ ₂₈	2002 08 16.42079	21 29 49.51	-08 08 21.3	18.2	644
2002 PS ₂₈	* 2002 08 06.43998	21 36 10.59	-08 20 28.6	19.6	644	2002 PZ ₂₈	2002 08 16.44186	21 29 48.30	-08 08 19.6	18.2	644
2002 PS ₂₈	2002 08 06.45042	21 36 10.13	-08 20 30.5	19.7	644	2002 PA ₂₉	* 2002 08 06.44112	21 34 57.06	-09 17 16.3	19.6	644
2002 PS ₂₈	2002 08 06.46088	21 36 09.68	-08 20 32.6	19.8	644	2002 PA ₂₉	2002 08 06.45156	21 34 56.55	-09 17 21.2	19.3	644
2002 PS ₂₈	2002 08 07.44959	21 35 26.05	-08 23 48.4	19.8	644	2002 PA ₂₉	2002 08 06.46201	21 34 55.95	-09 17 25.9	19.5	644
2002 PS ₂₈	2002 08 07.46006	21 35 25.55	-08 23 50.2	20.3	644	2002 PA ₂₉	2002 08 07.44729	21 34 05.05	-09 24 58.1	20.1	644
2002 PS ₂₈	2002 08 07.47162	21 35 25.03	-08 23 52.8	19.7	644	2002 PA ₂₉	2002 08 07.45774	21 34 04.52	-09 25 03.8	20.2	644
2002 PS ₂₈	2002 08 16.39998	21 28 44.74	-08 55 30.3	19.5	644	2002 PA ₂₉	2002 08 07.46811	21 34 03.93	-09 25 08.0	19.8	644
2002 PS ₂₈	2002 08 16.42079	21 28 43.81	-08 55 34.6	19.5	644	2002 PA ₂₉	2002 08 17.35635	21 25 28.47	-10 43 58.7	19.2	644
2002 PS ₂₈	2002 08 16.44186	21 28 42.85	-08 55 39.7	19.8	644	2002 PA ₂₉	2002 08 17.37867	21 25 27.25	-10 44 09.6	20.0	644
2002 PT ₂₈	* 2002 08 06.43998	21 36 36.88	-08 30 35.2	19.5	644	2002 PA ₂₉	2002 08 17.40292	21 25 25.98	-10 44 21.6	19.5	644
2002 PT ₂₈	2002 08 06.45042	21 36 36.33	-08 30 40.0	19.4	644	2002 PB ₂₉	* 2002 08 06.44112	21 35 34.22	-09 44 23.5	18.7	644
2002 PT ₂₈	2002 08 06.46088	21 36 35.74	-08 30 44.2	19.7	644	2002 PB ₂₉	2002 08 06.45156	21 35 33.64	-09 44 25.0	18.8	644
2002 PT ₂₈	2002 08 07.44959	21 35 43.79	-08 38 00.7	19.7	644	2002 PB ₂₉	2002 08 06.46201	21 35 33.08	-09 44 26.6	19.0	644
2002 PT ₂₈	2002 08 07.46006	21 35 43.24	-08 38 05.5	20.2	644	2002 PB ₂₉	2002 08 07.44845	21 34 41.85	-09 46 42.2	18.9	644
2002 PT ₂₈	2002 08 07.47162	21 35 42.57	-08 38 10.3	19.8	644	2002 PB ₂₉	2002 08 07.45890	21 34 41.30	-09 46 43.9	18.9	644
2002 PT ₂₈	2002 08 08.34594	21 34 56.58	-08 44 43.0	20.0	644	2002 PB ₂₉	2002 08 07.46934	21 34 40.73	-09 46 45.2	18.9	644
2002 PT ₂₈	2002 08 08.35636	21 34 56.00	-08 44 47.8	19.9	644	2002 PB ₂₉	2002 08 17.35753	21 25 58.92	-10 12 48.1	18.7	644
2002 PT ₂₈	2002 08 08.36808	21 34 55.34	-08 44 52.4	19.7	644	2002 PB ₂₉	2002 08 17.38108	21 25 57.62	-10 12 52.0	18.8	644
2002 PT ₂₈	2002 08 16.36725	21 27 47.42	-09 47 00.1	19.6	644	2002 PB ₂₉	2002 08 17.40406	21 25 56.38	-10 12 55.9	18.7	644
2002 PT ₂₈	2002 08 16.39056	21 27 46.16	-09 47 11.4	19.4	644	2002 PC ₂₉	* 2002 08 06.44112	21 35 48.44	-09 53 57.1	18.8	644
2002 PT ₂₈	2002 08 16.41157	21 27 44.99	-09 47 21.3	19.5	644	2002 PC ₂₉	2002 08 06.45156	21 35 47.94	-09 54 01.8	18.7	644
2002 PT ₂₈	2002 08 17.35753	21 26 55.27	-09 54 53.0	19.5	644	2002 PC ₂₉	2002 08 06.46201	21 35 47.41	-09 54 06.6	18.9	644
2002 PT ₂₈	2002 08 17.38108	21 26 53.96	-09 55 03.9	20.4	644	2002 PC ₂₉	2002 08 07.45077	21 34 59.57	-10 01 27.2	19.1	644
2002 PT ₂₈	2002 08 17.40406	21 26 52.71	-09 55 15.1	19.8	644	2002 PC ₂₉	2002 08 07.46119	21 34 59.05	-10 01 31.8	19.1	644
2002 PU ₂₈	* 2002 08 06.43998	21 37 09.26	-13 15 33.7	18.7	644	2002 PC ₂₉	2002 08 07.47276	21 34 58.46	-10 01 36.8	18.9	644
2002 PU ₂₈	2002 08 06.45042	21 37 08.71	-13 15 35.8	18.7	644	2002 PC ₂₉	2002 08 17.35635	21 26 43.70	-11 18 58.7	19.0	644
2002 PU ₂₈	2002 08 06.46088	21 37 08.17	-13 15 38.2	18.5	644	2002 PC ₂₉	2002 08 17.37867	21 26 42.53	-11 19 09.3	19.8	644
2002 PU ₂₈	2002 08 07.44959	21 36 18.01	-13 19 17.6	18.9	644	2002 PC ₂₉	2002 08 17.40292	21 26 41.26	-11 19 21.0	19.0	644
2002 PU ₂₈	2002 08 07.46006	21 36 17.46	-13 19 19.6	18.8	644	2002 PD ₂₉	* 2002 08 06.44112	21 36 03.21	-11 36 36.2	19.1	644
2002 PU ₂₈	2002 08 07.47162	21 36 16.86	-13 19 22.3	18.7	644	2002 PD ₂₉	2002 08 06.45156	21 36 02.75	-11 36 39.1	19.1	644
2002 PU ₂₈	2002 08 08.35516	21 35 31.90	-13 22 39.4	18.6	644	2002 PD ₂₉	2002 08 06.46201	21 36 02.25	-11 36 42.2	19.3	644
2002 PU ₂₈	2002 08 08.36687	21 35 31.26	-13 22 42.0	18.5	644	2002 PD ₂₉	2002 08 07.45077	21 35 17.42	-11 41 32.4	19.9	644
2002 PU ₂₈	2002 08 08.37731	21 35 30.72	-13 22 44.4	18.6	644	2002 PD ₂₉	2002 08 07.46119	21 35 16.94	-11 41 35.7	19.7	644
2002 PU ₂₈	2002 08 14.29645	21 30 22.79	-13 45 12.5	18.6	704	2002 PD ₂₉	2002 08 07.47276	21 35 16.41	-11 41 38.6	19.7	644
2002 PU ₂₈	2002 08 14.31190	21 30 21.96	-13 45 15.0	18.6	704	2002 PD ₂₉	2002 08 14.31181	21 29 59.27	-12 16 09.8	19.6	704
2002 PU ₂₈	2002 08 14.32736	21 30 21.12	-13 45 19.4	19.0	704	2002 PD ₂₉	2002 08 14.32726	21 29 58.52	-12 16 13.3	19.3	704
2002 PU ₂₈	2002 08 14.35828	21 30 19.41	-13 45 26.4	18.9	704	2002 PD ₂₉	2002 08 14.34273	21 29 57.80	-12 16 19.1	19.2	704
2002 PU ₂₈	2002 08 17.35753	21 27 43.33	-13 56 46.8	18.5	644	2002 PD ₂₉	2002 08 14.35819	21 29 57.03	-12 16 22.7	19.3	704
2002 PU ₂₈	2002 08 17.38108	21 27 42.04	-13 56 52.0	18.6	644	2002 PD ₂₉	2002 08 17.35753	21 27 37.21	-12 31 47.3	19.4	644
2002 PU ₂₈	2002 08 17.40406	21 27 40.83	-13 56 57.1	18.6	644	2002 PD ₂₉	2002 08 17.38108	21 27 36.06	-12 31 54.6	19.9	644
2002 PV ₂₈	* 2002 08 06.43998	21 37 09.87	-10 38 16.4	19.4	644	2002 PD ₂₉	2002 08 17.40406	21 27 34.98	-12 32 01.6	19.2	644
2002 PV ₂₈	2002 08 06.45042	21 37 09.35	-10 38 18.7	19.6	644	2002 PE ₂₉	* 2002 08 06.44112	21 36 11.63	-11 59 11.3	19.3	644
2002 PV ₂₈	2002 08 06.46088	21 37 08.80	-10 38 20.6	19.3	644	2002 PE ₂₉	2002 08 06.45156	21 36 11.06	-11 59 14.5	19.5	644
2002 PV ₂₈	2002 08 07.44959	21 36 20.13	-10 41 42.7	19.9	644	2002 PE ₂₉	2002 08 06.46201	21 36 10.53	-11 59 17.1	20.1	644
2002 PV ₂₈	2002 08 07.46006	21 36 19.58	-10 41 45.0	19.9	644	2002 PE ₂₉	2002 08 07.45077	21 35 18.89	-12 03 20.7	19.7	644
2002 PV ₂₈	2002 08 07.47162	21 36 19.00	-10 41 47.5	19.7	644	2002 PE ₂₉	2002 08 07.46119	21 35 18.32	-12 03 23.3	19.7	644
2002 PW ₂₈	* 2002 08 06.43998	21 37 13.77	-10 53 15.0	18.5	644	2002 PE ₂₉	2002 08 07.47276	21 35 17.74	-12 03 25.6	20.2	644
2002 PW ₂₈	2002 08 06.45042	21 37 13.19	-10 53 17.2	18.7	644	2002 PE ₂₉	2002 08 14.29636	21 29 11.70	-12 32 34.2	18.6	704
2002 PW ₂₈	2002 08 06.46088	21 37 12.62	-10 53 19.3	18.8	644	2002 PE ₂₉	2002 08 14.32726	21 29 09.91	-12 32 41.7	19.3	704
2002 PW ₂₈	2002 08 07.44959	21 36 19.61	-10 56 39.9	18.7	644	2002 PE ₂₉	2002 08 14.34273	21 29 09.09	-12 32 45.5	19.2	704
2002 PW ₂₈	2002 08 07.46006	21 36 19.02	-10 56 42.1	18.7	644	2002 PE ₂₉	2002 08 14.35819	21 29 08.26	-12 32 49.5	19.5	704
2002 PW ₂₈	2002 08 07.47162	21 36 18.37	-10 56 44.5	18.6	644	2002 PE ₂₉	2002 08 17.35635	21 26 25.40	-12 45 56.7	19.3	644
2002 PW ₂₈	2002 08 14.29472	21 29 58.50	-11 21 45.2	18.7	704	2002 PE ₂₉	2002 08 17.37867	21 26 24.12	-12 46 02.5	19.8	644
2002 PW ₂₈	2002 08 14.32475	21 29 56.75	-11 21 53.2	18.6	704	2002 PE ₂₉	2002 08 17.40292	21 26 22.77	-12 46 08.7	19.2	644
2002 PW ₂₈	2002 08 14.33957	21 29 55.82	-11 21 56.2	18.7	704	2002 PF ₂₉	* 2002 08 06.44112	21 36 20.02	-12 13 07.4	20.0	644
2002 PW ₂₈	2002 08 14.35475	21 29 54.96	-11 22 00.2	18.9	704	2002 PF ₂₉	2002 08 06.45156	21 36 19.61	-12 13 11.9	20.1	644
2002 PW ₂₈	2002 08 17.35753	21 27 04.44	-11 33 43.1	18.3	644	2002 PF ₂₉	2002 08 06.46201	21 36 19.19	-12 13 16.8	19.5	644
2002 PW ₂₈	2002 08 17.38108	21 27 03.04	-11 33 48.7	18.5	644	2002 PF ₂₉	2002 08 07.45077	21 35 37.77	-12 20 50.6	20.1	644
2002 PW ₂₈	2002 08 17.40406	21 27 01.69	-11 33 54.2	18.3	644	2002 PF ₂₉	2002 08 07.46119	21 35 37.33	-12 20 55.4	20.3	644
2002 PX ₂₈	* 2002 08 06.43998	21 37 45.12	-10 49 25.0	19.5	644	2002 PF ₂₉	2002 08 07.47276	21 35 36.83	-12 21 00.4	20.2	644
2002 PX ₂₈	2002 08 06.45042	21 37 44.60	-10 49 27.9	19.1	644	2002 PF ₂₉	2002 08 17.35635	21 28 30.48	-13 38 16.3	19.7	644
2002 PX ₂₈	2002 08 06.46088	21 37 44.06	-10 49 30.7	19.3	644	2002 PF ₂₉	2002 08 17.37867	21 28 29.46	-13 38 26.9	20.4	644
2002 PX ₂₈	2002 08 07.44959	21 36 56.05	-1								

2002 PJ ₂₉	2002 08 16.39056	21 29 36.46	-09 13 40.1	18.8	644	2002 PR ₂₉	2002 08 08.39247	21 37 41.96	-13 18 46.0	18.2	644
2002 PJ ₂₉	2002 08 16.41157	21 29 35.53	-09 13 52.2	18.8	644	2002 PR ₂₉	2002 08 08.40341	21 37 41.28	-13 18 47.6	18.3	644
2002 PJ ₂₉	2002 08 17.36216	21 28 54.55	-09 23 01.9	18.7	644	2002 PR ₂₉	2002 08 14.31190	21 31 44.32	-13 33 05.8	18.8	704
2002 PJ ₂₉	2002 08 17.38561	21 28 53.50	-09 23 15.0	18.9	644	2002 PR ₂₉	2002 08 14.32736	21 31 43.41	-13 33 07.3	19.4	704
2002 PJ ₂₉	2002 08 17.40636	21 28 52.54	-09 23 27.1	18.9	644	2002 PR ₂₉	2002 08 14.34282	21 31 42.35	-13 33 10.5	18.7	704
2002 PK ₂₉	* 2002 08 06.44112	21 37 05.07	-10 15 10.4	18.5	644	2002 PR ₂₉	2002 08 14.35828	21 31 41.43	-13 33 13.3	18.5	704
2002 PK ₂₉	2002 08 06.45156	21 37 04.54	-10 15 14.0	18.7	644	2002 PR ₂₉	2002 08 15.20695	21 30 50.99	-13 35 16.6	18.2 R	699
2002 PK ₂₉	2002 08 06.46201	21 37 03.96	-10 15 17.6	19.2	644	2002 PR ₂₉	2002 08 15.22454	21 30 49.84	-13 35 18.5		699
2002 PK ₂₉	2002 08 07.44959	21 36 12.99	-10 21 03.9	19.0	644	2002 PR ₂₉	2002 08 15.24214	21 30 48.81	-13 35 20.8		699
2002 PK ₂₉	2002 08 07.46006	21 36 12.46	-10 21 07.8	18.8	644	2002 PR ₂₉	2002 08 15.25974	21 30 47.59	-13 35 24.1		699
2002 PK ₂₉	2002 08 07.47162	21 36 11.80	-10 21 12.0	19.6	644	2002 PR ₂₉	2002 08 16.34918	21 29 42.84	-13 37 58.6	19.4	608
2002 PK ₂₉	2002 08 08.21001	21 35 33.90	-10 25 34.2	18.1 R	699	2002 PR ₂₉	2002 08 16.35940	21 29 42.20	-13 37 59.8	20.2	608
2002 PK ₂₉	2002 08 08.22409	21 35 33.16	-10 25 38.7		699	2002 PR ₂₉	2002 08 16.36984	21 29 41.54	-13 38 01.9	19.2	608
2002 PK ₂₉	2002 08 08.23810	21 35 32.42	-10 25 42.0		699	2002 PR ₂₉	2002 08 17.35635	21 28 42.97	-13 40 22.0	18.6	644
2002 PK ₂₉	2002 08 08.25214	21 35 31.78	-10 25 49.1		699	2002 PR ₂₉	2002 08 17.37867	21 28 41.57	-13 40 25.1	19.1	644
2002 PK ₂₉	2002 08 14.29472	21 30 11.07	-11 02 52.8	18.0	704	2002 PR ₂₉	2002 08 17.40292	21 28 40.12	-13 40 28.4	18.6	644
2002 PK ₂₉	2002 08 14.30952	21 30 10.25	-11 02 57.5	18.8	704	2002 PS ₂₉	* 2002 08 06.44225	21 39 47.87	-08 28 33.6	19.4	644
2002 PK ₂₉	2002 08 14.32475	21 30 09.42	-11 03 02.8	18.5	704	2002 PS ₂₉	2002 08 06.45272	21 39 47.36	-08 28 38.5	19.3	644
2002 PK ₂₉	2002 08 14.33957	21 30 08.55	-11 03 07.9	18.8	704	2002 PS ₂₉	2002 08 06.46315	21 39 46.86	-08 28 43.3	19.6	644
2002 PK ₂₉	2002 08 17.35635	21 27 28.65	-11 22 07.1	19.7	644	2002 PS ₂₉	2002 08 07.44959	21 39 02.29	-08 36 30.7	19.9	644
2002 PK ₂₉	2002 08 17.37867	21 27 27.43	-11 22 15.6	19.6	644	2002 PS ₂₉	2002 08 07.46006	21 39 01.78	-08 36 35.5	19.6	644
2002 PK ₂₉	2002 08 17.40292	21 27 26.08	-11 22 24.7	18.7	644	2002 PS ₂₉	2002 08 07.47162	21 39 01.26	-08 36 41.0	19.5	644
2002 PL ₂₉	* 2002 08 06.44112	21 37 30.22	-09 33 32.1	18.8	644	2002 PS ₂₉	2002 08 08.27357	21 38 25.13	-08 43 05.5	19.0 R	699
2002 PL ₂₉	2002 08 06.45156	21 37 29.73	-09 33 35.9	18.8	644	2002 PS ₂₉	2002 08 08.28766	21 38 24.41	-08 43 12.8		699
2002 PL ₂₉	2002 08 06.46201	21 37 29.22	-09 33 39.8	18.8	644	2002 PS ₂₉	2002 08 08.30171	21 38 23.81	-08 43 19.1		699
2002 PL ₂₉	2002 08 07.45077	21 36 42.87	-09 39 41.8	18.7	644	2002 PS ₂₉	2002 08 08.31571	21 38 23.02	-08 43 25.0		699
2002 PL ₂₉	2002 08 07.46119	21 36 42.35	-09 39 46.0	18.9	644	2002 PS ₂₉	2002 08 15.24007	21 32 55.78	-09 41 46.8	19.4	644
2002 PL ₂₉	2002 08 07.47276	21 36 41.79	-09 39 49.9	18.9	644	2002 PS ₂₉	2002 08 15.32097	21 32 51.72	-09 42 29.2	19.3	644
2002 PL ₂₉	2002 08 17.35635	21 28 35.30	-10 45 14.2	18.6	644	2002 PS ₂₉	2002 08 15.39221	21 32 48.09	-09 43 06.0	19.4	644
2002 PL ₂₉	2002 08 17.37867	21 28 34.11	-10 45 23.7	18.8	644	2002 PS ₂₉	2002 08 17.35869	21 31 14.32	-10 00 20.9	19.9	644
2002 PL ₂₉	2002 08 17.40292	21 28 32.88	-10 45 33.4	18.6	644	2002 PS ₂₉	2002 08 17.36216	21 31 14.12	-10 00 23.7	19.7	644
2002 PM ₂₉	* 2002 08 06.44112	21 37 33.83	-09 22 40.3	19.3	644	2002 PS ₂₉	2002 08 17.38223	21 31 13.11	-10 00 33.0	20.3	644
2002 PM ₂₉	2002 08 06.45156	21 37 33.27	-09 22 41.2	19.5	644	2002 PS ₂₉	2002 08 17.38561	21 31 12.92	-10 00 35.7	19.9	644
2002 PM ₂₉	2002 08 06.46201	21 37 32.73	-09 22 41.4	20.0	644	2002 PS ₂₉	2002 08 17.40520	21 31 12.00	-10 00 44.9	19.9	644
2002 PM ₂₉	2002 08 07.45077	21 36 43.88	-09 23 46.3	19.7	644	2002 PS ₂₉	2002 08 17.40636	21 31 11.92	-10 00 46.7	20.2	644
2002 PM ₂₉	2002 08 07.46119	21 36 43.34	-09 23 47.0	19.5	644	2002 PT ₂₉	* 2002 08 06.44225	21 40 20.86	-10 14 12.4	18.8	644
2002 PM ₂₉	2002 08 07.47276	21 36 42.72	-09 23 47.8	19.3	644	2002 PT ₂₉	2002 08 06.45272	21 40 20.26	-10 14 14.2	18.8	644
2002 PN ₂₉	* 2002 08 06.44112	21 37 39.37	-12 02 10.9	19.3	644	2002 PT ₂₉	2002 08 06.46315	21 40 19.71	-10 14 15.8	18.8	644
2002 PN ₂₉	2002 08 06.45156	21 37 38.83	-12 02 15.5	19.5	644	2002 PT ₂₉	2002 08 07.44959	21 39 26.06	-10 17 02.7	19.1	644
2002 PN ₂₉	2002 08 06.46201	21 37 38.21	-12 02 20.7	19.4	644	2002 PT ₂₉	2002 08 07.45077	21 39 25.99	-10 17 02.9	19.1	644
2002 PN ₂₉	2002 08 07.45077	21 36 44.41	-12 10 01.9	19.3	644	2002 PT ₂₉	2002 08 07.46006	21 39 25.44	-10 17 04.6	19.0	644
2002 PN ₂₉	2002 08 07.46119	21 36 43.83	-12 10 06.7	20.4	644	2002 PT ₂₉	2002 08 07.46119	21 39 25.38	-10 17 04.6	19.4	644
2002 PN ₂₉	2002 08 07.47276	21 36 43.20	-12 10 12.0	19.9	644	2002 PT ₂₉	2002 08 07.47162	21 39 24.81	-10 17 06.7	19.0	644
2002 PN ₂₉	2002 08 17.35635	21 27 30.15	-13 28 58.8	19.6	644	2002 PT ₂₉	2002 08 07.47276	21 39 24.72	-10 17 06.2	19.1	644
2002 PN ₂₉	2002 08 17.37867	21 27 28.83	-13 29 10.1	20.1	644	2002 PT ₂₉	2002 08 16.35882	21 31 02.98	-10 44 33.8	20.4	608
2002 PN ₂₉	2002 08 17.40292	21 27 27.44	-13 29 20.8	19.8	644	2002 PT ₂₉	2002 08 16.36927	21 31 02.40	-10 44 36.1	19.4	608
2002 PO ₂₉	* 2002 08 06.44112	21 38 40.70	-09 23 27.8	18.1	644	2002 PT ₂₉	2002 08 16.37980	21 31 01.74	-10 44 38.0	20.0	608
2002 PO ₂₉	2002 08 06.45156	21 38 40.15	-09 23 28.8	18.2	644	2002 PT ₂₉	2002 08 17.35869	21 30 05.31	-10 47 50.3	18.6	644
2002 PO ₂₉	2002 08 06.46201	21 38 39.58	-09 23 29.9	18.6	644	2002 PT ₂₉	2002 08 17.38223	21 30 03.93	-10 47 54.7	18.7	644
2002 PO ₂₉	2002 08 07.45077	21 37 49.99	-09 25 07.3	18.4	644	2002 PT ₂₉	2002 08 17.40520	21 30 02.57	-10 47 59.4	18.5	644
2002 PO ₂₉	2002 08 07.46119	21 37 49.42	-09 25 08.5	18.6	644	2002 PU ₂₉	* 2002 08 06.44225	21 40 38.42	-12 35 34.2	19.3	644
2002 PO ₂₉	2002 08 07.47276	21 37 48.80	-09 25 09.4	18.3	644	2002 PU ₂₉	2002 08 06.45272	21 40 37.95	-12 35 38.9	19.7	644
2002 PO ₂₉	2002 08 08.27357	21 37 08.72	-09 26 34.8	18.3 R	699	2002 PU ₂₉	2002 08 06.46315	21 40 37.52	-12 35 42.9	19.8	644
2002 PO ₂₉	2002 08 08.28766	21 37 07.99	-09 26 37.0		699	2002 PU ₂₉	2002 08 07.45192	21 39 56.01	-12 42 27.7	19.3	644
2002 PO ₂₉	2002 08 08.30171	21 37 07.10	-09 26 39.1		699	2002 PU ₂₉	2002 08 07.46234	21 39 55.54	-12 42 32.3	19.6	644
2002 PO ₂₉	2002 08 08.31571	21 37 06.48	-09 26 39.7		699	2002 PU ₂₉	2002 08 07.47393	21 39 55.07	-12 42 37.0	20.0	644
2002 PO ₂₉	2002 08 14.29451	21 31 52.09	-09 39 25.5	19.0	704	2002 PU ₂₉	2002 08 08.38142	21 39 16.72	-12 48 51.1	19.3	644
2002 PO ₂₉	2002 08 14.30932	21 31 51.29	-09 39 26.9	19.0	704	2002 PU ₂₉	2002 08 08.39247	21 39 16.24	-12 48 55.4	19.4	644
2002 PO ₂₉	2002 08 14.32454	21 31 50.33	-09 39 29.3	19.0	704	2002 PU ₂₉	2002 08 08.40341	21 39 15.74	-12 48 59.9	19.5	644
2002 PO ₂₉	2002 08 14.33936	21 31 49.55	-09 39 32.2	18.8	704	2002 PU ₂₉	2002 08 17.36216	21 32 46.86	-13 51 22.4	19.0	644
2002 PO ₂₉	2002 08 14.35454	21 31 48.62	-09 39 32.2	19.3	704	2002 PU ₂₉	2002 08 17.38561	21 32 45.78	-13 51 32.3	19.5	644
2002 PO ₂₉	2002 08 16.36725	21 30 01.59	-09 44 34.0	18.7	644	2002 PU ₂₉	2002 08 17.40636	21 32 44.86	-13 51 40.7	19.3	644
2002 PO ₂₉	2002 08 16.39056	21 30 00.26	-09 44 37.5	18.3	644	2002 PV ₂₉	2002 07 22.46362	21 49 50.05	-06 58 01.2	19.8	644
2002 PO ₂₉	2002 08 16.41157	21 29 59.09	-09 44 40.7	18.3	644	2002 PV ₂₉	2002 07 22.47426	21 49 49.72	-06 58 04.4	20.0	644
2002 PO ₂₉	2002 08 17.36216	21 29 08.94	-09 47 07.7	18.2	644	2002 PV ₂₉	2002 07 22.48470	21 49 49.38	-06 58 07.3	19.7	644
2002 PO ₂₉	2002 08 17.38561	21 29 07.64	-09 47 11.2	18.1	644	2002 PV ₂₉	* 2002 08 06.44225	21 40 39.18	-08 23 33.4	19.1	644
2002 PO ₂₉	2002 08 17.40636	21 29 06.47	-09 47 14.4	18.4	644	2002 PV ₂₉	2002 08 06.45272	21 40 38.72	-08 23 37.4	19.3	644
2002 PP ₂₉	* 2002 08 06.44112	21 39 03.19	-07 44 37.1	19.9	644	2002 PV ₂₉	2002 08 06.46315	21 40 38.28	-08 23 41.4	19.2	644
2002 PP ₂₉	2002 08 06.45156	21 39 02.66	-07 44 39.1	20.2	644	2002 PV ₂₉	2002 08 07.45192	21 39 57.36	-08 30 06.3	19.8	644
2002 PP ₂₉	2002 08 06.46201	21 39 02.09	-07 44 40.8	20.1	644	2002 PV ₂₉	2002				

2002 PX ₂₉	2002 08 06.46315	21 40 43.78	-12 27 48.9	18.1	644	2002 PE ₃₀	2002 08 17.36814	21 34 38.55	-11 56 41.9	19.0	644
2002 PX ₂₉	2002 08 07.45192	21 39 48.43	-12 27 22.2	18.2	644	2002 PE ₃₀	2002 08 17.39250	21 34 37.38	-11 56 53.4	18.6	644
2002 PX ₂₉	2002 08 07.46234	21 39 47.87	-12 27 22.3	18.3	644	2002 PE ₃₀	2002 08 17.41331	21 34 36.39	-11 57 03.2	18.7	644
2002 PX ₂₉	2002 08 07.47393	21 39 47.18	-12 27 21.6	18.6	644	2002 PF ₃₀	* 2002 08 06.44225	21 43 05.11	-09 57 09.5	19.3	644
2002 PX ₂₉	2002 08 14.29636	21 33 18.13	-12 24 53.1	18.6	704	2002 PF ₃₀	2002 08 06.44342	21 43 05.03	-09 57 09.8	19.7	644
2002 PX ₂₉	2002 08 14.31181	21 33 17.15	-12 24 54.5	19.4	704	2002 PF ₃₀	2002 08 06.45272	21 43 04.52	-09 57 13.0	19.2	644
2002 PX ₂₉	2002 08 14.32726	21 33 16.26	-12 24 52.4	18.8	704	2002 PF ₃₀	2002 08 06.45390	21 43 04.43	-09 57 12.9	19.4	644
2002 PX ₂₉	2002 08 14.34273	21 33 15.29	-12 24 52.6	18.8	704	2002 PF ₃₀	2002 08 06.46315	21 43 03.91	-09 57 16.5	19.5	644
2002 PX ₂₉	2002 08 14.35819	21 33 14.41	-12 24 52.4	18.9	704	2002 PF ₃₀	2002 08 06.46438	21 43 03.81	-09 57 16.3	19.8	644
2002 PX ₂₉	2002 08 16.35825	21 31 20.05	-12 24 13.8	19.4	608	2002 PF ₃₀	2002 08 07.45192	21 42 09.22	-10 02 33.4	19.3	644
2002 PX ₂₉	2002 08 16.36874	21 31 19.43	-12 24 13.5	18.8	608	2002 PF ₃₀	2002 08 07.46234	21 42 08.61	-10 02 36.4	19.8	644
2002 PX ₂₉	2002 08 16.37927	21 31 18.80	-12 24 13.3	19.0	608	2002 PF ₃₀	2002 08 07.47393	21 42 07.98	-10 02 40.3	19.7	644
2002 PX ₂₉	2002 08 17.35869	21 30 22.74	-12 23 55.0	18.0	644	2002 PF ₃₀	2002 08 17.35869	21 32 49.41	-10 58 13.3	20.3	644
2002 PX ₂₉	2002 08 17.38223	21 30 21.34	-12 23 54.5	18.2	644	2002 PF ₃₀	2002 08 17.38223	21 32 48.04	-10 58 21.2	20.4	644
2002 PX ₂₉	2002 08 17.40520	21 30 19.99	-12 23 53.7	18.2	644	2002 PF ₃₀	2002 08 17.40520	21 32 46.71	-10 58 29.5	20.1	644
2002 PY ₂₉	* 2002 08 06.44225	21 40 51.93	-08 26 04.8	19.8	644	2002 PG ₃₀	* 2002 08 06.44225	21 43 06.10	-10 39 08.1	19.6	644
2002 PY ₂₉	2002 08 06.45272	21 40 51.24	-08 26 07.0	20.0	644	2002 PG ₃₀	2002 08 06.45272	21 43 05.55	-10 39 10.0	19.5	644
2002 PY ₂₉	2002 08 06.46315	21 40 50.69	-08 26 10.2	19.6	644	2002 PG ₃₀	2002 08 06.46315	21 43 05.03	-10 39 12.3	19.3	644
2002 PY ₂₉	2002 08 07.45192	21 39 57.38	-08 31 20.4	19.3	644	2002 PG ₃₀	2002 08 07.45192	21 42 16.02	-10 43 02.4	19.2	644
2002 PY ₂₉	2002 08 07.46234	21 39 56.80	-08 31 23.5	19.5	644	2002 PG ₃₀	2002 08 07.46234	21 42 15.48	-10 43 04.9	19.2	644
2002 PY ₂₉	2002 08 07.47393	21 39 56.15	-08 31 27.2	20.1	644	2002 PG ₃₀	2002 08 07.47393	21 42 14.90	-10 43 07.6	19.3	644
2002 PY ₂₉	2002 08 17.36216	21 30 43.55	-09 28 10.8	19.2	644	2002 PG ₃₀	2002 08 17.36814	21 33 49.64	-11 23 54.2	18.9	644
2002 PY ₂₉	2002 08 17.38561	21 30 42.17	-09 28 19.4	19.6	644	2002 PG ₃₀	2002 08 17.39250	21 33 48.35	-11 24 00.5	18.9	644
2002 PY ₂₉	2002 08 17.40636	21 30 40.95	-09 28 27.0	19.4	644	2002 PG ₃₀	2002 08 17.41331	21 33 47.25	-11 24 05.7	19.1	644
2002 PZ ₂₉	* 2002 08 06.44225	21 40 59.66	-08 01 10.5	19.3	644	2002 PH ₃₀	* 2002 08 06.44225	21 43 13.54	-08 35 41.3	20.2	644
2002 PZ ₂₉	2002 08 06.45272	21 40 59.07	-08 01 12.1	19.3	644	2002 PH ₃₀	2002 08 06.45272	21 43 12.94	-08 35 43.2	19.6	644
2002 PZ ₂₉	2002 08 06.46315	21 40 58.51	-08 01 13.7	19.1	644	2002 PH ₃₀	2002 08 06.46315	21 43 12.36	-08 35 45.1	19.8	644
2002 PZ ₂₉	2002 08 07.45192	21 40 05.32	-08 03 52.8	19.2	644	2002 PH ₃₀	2002 08 07.45192	21 42 18.67	-08 39 11.0	19.7	644
2002 PZ ₂₉	2002 08 07.46234	21 40 04.74	-08 03 54.0	19.5	644	2002 PH ₃₀	2002 08 07.46234	21 42 18.06	-08 39 13.8	20.5	644
2002 PZ ₂₉	2002 08 07.47393	21 40 04.08	-08 03 56.2	19.8	644	2002 PH ₃₀	2002 08 07.47393	21 42 17.43	-08 39 16.7	20.4	644
2002 PA ₃₀	* 2002 08 06.44225	21 41 43.99	-12 53 22.4	19.2	644	2002 PH ₃₀	2002 08 17.36216	21 33 03.29	-09 16 58.2	19.2	644
2002 PA ₃₀	2002 08 06.45272	21 41 43.47	-12 53 23.9	19.0	644	2002 PH ₃₀	2002 08 17.38561	21 33 01.92	-09 17 03.6	19.3	644
2002 PA ₃₀	2002 08 06.46315	21 41 42.96	-12 53 25.5	18.8	644	2002 PH ₃₀	2002 08 17.40636	21 33 00.71	-09 17 08.8	19.3	644
2002 PA ₃₀	2002 08 07.45192	21 40 56.39	-12 55 35.1	19.0	644	2002 PJ ₃₀	* 2002 08 06.44225	21 43 15.19	-10 19 57.5	18.9	644
2002 PA ₃₀	2002 08 07.46234	21 40 55.87	-12 55 36.9	19.2	644	2002 PJ ₃₀	2002 08 06.45272	21 43 14.75	-10 20 00.0	19.1	644
2002 PA ₃₀	2002 08 07.47393	21 40 55.31	-12 55 38.0	19.4	644	2002 PJ ₃₀	2002 08 06.46315	21 43 14.30	-10 20 02.7	19.3	644
2002 PA ₃₀	2002 08 08.38142	21 40 12.30	-12 57 38.1	19.1	644	2002 PJ ₃₀	2002 08 07.45192	21 42 31.99	-10 24 16.8	19.1	644
2002 PA ₃₀	2002 08 08.39247	21 40 11.72	-12 57 39.7	18.5	644	2002 PJ ₃₀	2002 08 07.46234	21 42 31.51	-10 24 19.8	19.6	644
2002 PA ₃₀	2002 08 08.40341	21 40 11.23	-12 57 41.0	19.0	644	2002 PJ ₃₀	2002 08 07.47393	21 42 30.99	-10 24 22.3	19.1	644
2002 PA ₃₀	2002 08 14.29762	21 35 25.65	-13 11 07.1	19.2	704	2002 PK ₃₀	* 2002 08 06.44225	21 43 46.01	-13 00 13.0	19.4	644
2002 PA ₃₀	2002 08 14.31308	21 35 24.95	-13 11 10.1	18.9	704	2002 PK ₃₀	2002 08 06.45272	21 43 45.46	-13 00 15.0	19.6	644
2002 PA ₃₀	2002 08 14.32853	21 35 24.10	-13 11 11.8	19.5	704	2002 PK ₃₀	2002 08 06.46315	21 43 44.94	-13 00 17.2	19.8	644
2002 PA ₃₀	2002 08 14.35966	21 35 22.50	-13 11 14.3	19.1	704	2002 PK ₃₀	2002 08 07.45192	21 42 57.28	-13 03 32.9	19.7	644
2002 PA ₃₀	2002 08 15.20695	21 34 41.23	-13 13 10.4	18.6 R	699	2002 PK ₃₀	2002 08 07.46234	21 42 56.71	-13 03 35.2	20.0	644
2002 PA ₃₀	2002 08 15.22454	21 34 40.40	-13 13 14.7		699	2002 PK ₃₀	2002 08 07.47393	21 42 56.16	-13 03 36.8	20.1	644
2002 PA ₃₀	2002 08 15.24214	21 34 39.54	-13 13 14.9		699	2002 PK ₃₀	2002 08 08.38496	21 42 11.72	-13 06 40.3	19.0	644
2002 PA ₃₀	2002 08 15.25974	21 34 38.63	-13 13 18.2		699	2002 PK ₃₀	2002 08 08.39474	21 42 11.22	-13 06 42.3	19.4	644
2002 PA ₃₀	2002 08 17.35869	21 32 55.73	-13 18 08.2	19.0	644	2002 PK ₃₀	2002 08 08.40685	21 42 10.56	-13 06 45.0	19.9	644
2002 PA ₃₀	2002 08 17.38223	21 32 54.55	-13 18 11.4	19.1	644	2002 PK ₃₀	2002 08 12.33356	21 38 52.30	-13 20 21.3	18.6 R	699
2002 PA ₃₀	2002 08 17.40520	21 32 53.38	-13 18 14.4	19.2	644	2002 PK ₃₀	2002 08 12.34756	21 38 51.48	-13 20 26.2		699
2002 PB ₃₀	* 2002 08 06.44225	21 41 47.88	-10 17 13.8	19.7	644	2002 PK ₃₀	2002 08 12.36156	21 38 50.71	-13 20 30.3		699
2002 PB ₃₀	2002 08 06.45272	21 41 47.37	-10 17 14.5	19.9	644	2002 PK ₃₀	2002 08 12.37562	21 38 50.01	-13 20 31.3		699
2002 PB ₃₀	2002 08 06.46315	21 41 46.86	-10 17 14.8	20.3	644	2002 PK ₃₀	2002 08 14.29753	21 37 10.62	-13 27 21.7	18.5	704
2002 PB ₃₀	2002 08 07.45192	21 40 59.04	-10 18 08.5	19.8	644	2002 PK ₃₀	2002 08 14.32844	21 37 09.03	-13 27 27.9	18.9	704
2002 PB ₃₀	2002 08 07.46234	21 40 58.55	-10 18 09.5	20.1	644	2002 PK ₃₀	2002 08 14.34390	21 37 08.14	-13 27 31.8	18.9	704
2002 PB ₃₀	2002 08 07.47393	21 40 57.99	-10 18 09.9	20.1	644	2002 PK ₃₀	2002 08 14.35956	21 37 07.33	-13 27 35.0	18.9	704
2002 PB ₃₀	2002 08 15.24007	21 34 33.42	-10 26 37.4	20.2	644	2002 PK ₃₀	2002 08 17.36814	21 34 30.15	-13 38 21.1	19.4	644
2002 PB ₃₀	2002 08 15.32097	21 34 29.25	-10 26 43.3	19.5	644	2002 PK ₃₀	2002 08 17.39250	21 34 28.81	-13 38 26.2	19.1	644
2002 PB ₃₀	2002 08 15.39221	21 34 25.57	-10 26 48.4	19.2	644	2002 PK ₃₀	2002 08 17.41331	21 34 27.65	-13 38 30.7	18.5	644
2002 PB ₃₀	2002 08 17.35869	21 32 47.39	-10 29 12.9	20.0	644	2002 PL ₃₀	* 2002 08 06.44342	21 39 41.85	-07 17 32.0	18.8	644
2002 PB ₃₀	2002 08 17.38223	21 32 46.17	-10 29 14.8	19.9	644	2002 PL ₃₀	2002 08 06.45390	21 39 41.31	-07 17 35.6	19.0	644
2002 PB ₃₀	2002 08 17.40520	21 32 45.00	-10 29 16.3	19.7	644	2002 PL ₃₀	2002 08 06.46438	21 39 40.79	-07 17 39.0	19.1	644
2002 PC ₃₀	* 2002 08 06.44225	21 42 12.54	-13 11 47.5	20.1	644	2002 PL ₃₀	2002 08 07.45077	21 38 52.04	-07 23 20.9	18.9	644
2002 PC ₃₀	2002 08 06.45272	21 42 12.02	-13 11 49.6	19.9	644	2002 PL ₃₀	2002 08 07.46119	21 38 51.49	-07 23 24.4	19.2	644
2002 PC ₃₀	2002 08 06.46315	21 42 11.52	-13 11 52.1	19.9	644	2002 PL ₃₀	2002 08 07.47276	21 38 50.89	-07 23 28.5	18.8	644
2002 PC ₃₀	2002 08 07.45192	21 41 24.48	-13 15 25.9	19.3	644	2002 PL ₃₀	2002 08 08.27357	21 38 11.44	-07 28 13.6	18.8 R	699
2002 PC ₃₀	2002 08 07.46234	21 41 23.93	-13 15 27.8	20.2	644	2002 PL ₃₀	2002 08 08.28766	21 38 10.66	-07 28 18.0		699
2002 PC ₃₀	2002 08 07.47393	21 41 23.35	-13 15 30.8	20.4	644	2002 PL ₃₀	2002 08 08.30171	21 38 10.01	-07 28 21.4		699
2002 PC ₃₀	2002 08 17.36216	21 33 07.98	-13 53 10.8	19.4	644	2002 PL ₃₀	2002 08 08.31571	21 38 09.21	-07 28 28.4		699
2002 PC ₃₀	2002 08 17.38561	21 33 06.74	-13 53 16.2	19.7	644						

2002 PO ₃₀	2002 08 07.49580	21 41 12.35	-11 22 15.3	19.7	644	2002 PW ₃₀	2002 08 08.31483	21 42 05.33	-09 13 01.4	699
2002 PP ₃₀	* 2002 08 06.44342	21 41 59.43	-06 59 08.6	19.7	644	2002 PW ₃₀	2002 08 09.34725	21 41 06.03	-09 16 15.5	704
2002 PP ₃₀	2002 08 06.45390	21 41 58.98	-06 59 11.9	19.6	644	2002 PW ₃₀	2002 08 09.36257	21 41 05.01	-09 16 17.2	704
2002 PP ₃₀	2002 08 06.46438	21 41 58.56	-06 59 15.5	19.9	644	2002 PW ₃₀	2002 08 09.37795	21 41 04.14	-09 16 20.7	704
2002 PP ₃₀	2002 08 07.47506	21 41 17.88	-07 04 54.0	19.1	644	2002 PW ₃₀	2002 08 09.39329	21 41 03.20	-09 16 23.7	704
2002 PP ₃₀	2002 08 07.48543	21 41 17.44	-07 04 57.5	19.4	644	2002 PW ₃₀	2002 08 14.29537	21 36 14.07	-09 33 01.8	704
2002 PP ₃₀	2002 08 07.49580	21 41 17.01	-07 05 00.6	19.4	644	2002 PW ₃₀	2002 08 14.31004	21 36 13.16	-09 33 06.3	704
2002 PP ₃₀	2002 08 15.24007	21 35 55.09	-07 51 41.4	19.3	644	2002 PW ₃₀	2002 08 14.32527	21 36 12.15	-09 33 09.8	704
2002 PP ₃₀	2002 08 15.32097	21 35 51.51	-07 52 12.3	19.4	644	2002 PW ₃₀	2002 08 14.34008	21 36 11.30	-09 33 12.5	704
2002 PP ₃₀	2002 08 15.39221	21 35 48.35	-07 52 37.4	19.4	644	2002 PW ₃₀	2002 08 14.35526	21 36 10.36	-09 33 15.2	704
2002 PQ ₃₀	* 2002 08 06.44342	21 42 05.98	-07 31 32.1	19.0	644	2002 PW ₃₀	2002 08 17.36216	21 33 09.51	-09 44 17.7	704
2002 PQ ₃₀	2002 08 06.45390	21 42 05.52	-07 31 33.8	18.9	644	2002 PW ₃₀	2002 08 17.38561	21 33 08.03	-09 44 22.9	704
2002 PQ ₃₀	2002 08 06.46438	21 42 05.06	-07 31 35.5	19.2	644	2002 PW ₃₀	2002 08 17.40636	21 33 06.74	-09 44 27.5	704
2002 PQ ₃₀	2002 08 07.47506	21 41 23.27	-07 34 25.5	18.8	644	2002 PX ₃₀	* 2002 08 06.44342	21 43 51.34	-07 12 07.2	644
2002 PQ ₃₀	2002 08 07.48543	21 41 22.80	-07 34 27.1	19.0	644	2002 PX ₃₀	2002 08 06.45390	21 43 50.87	-07 12 11.2	644
2002 PQ ₃₀	2002 08 07.49580	21 41 22.33	-07 34 28.9	19.1	644	2002 PX ₃₀	2002 08 06.46438	21 43 50.35	-07 12 15.0	644
2002 PQ ₃₀	2002 08 07.95054	21 41 03.93	-07 35 52.7	18.4 R	599	2002 PX ₃₀	2002 08 07.47506	21 43 05.52	-07 18 12.0	644
2002 PQ ₃₀	2002 08 07.96161	21 41 03.42	-07 35 54.8	18.4 R	599	2002 PX ₃₀	2002 08 07.48543	21 43 05.06	-07 18 15.1	644
2002 PQ ₃₀	2002 08 07.97235	21 41 02.92	-07 35 56.2	18.2 R	599	2002 PX ₃₀	2002 08 07.49580	21 43 04.56	-07 18 19.6	644
2002 PQ ₃₀	2002 08 08.27357	21 40 50.50	-07 36 49.8	18.7 R	699	2002 PY ₃₀	* 2002 08 06.44455	21 44 50.39	-09 35 58.8	644
2002 PQ ₃₀	2002 08 08.28766	21 40 49.73	-07 36 52.4		699	2002 PY ₃₀	2002 08 06.45508	21 44 49.81	-09 36 01.4	644
2002 PQ ₃₀	2002 08 08.30171	21 40 49.09	-07 36 54.3		699	2002 PY ₃₀	2002 08 06.46558	21 44 49.23	-09 36 04.2	644
2002 PQ ₃₀	2002 08 08.31571	21 40 48.46	-07 36 57.2		699	2002 PY ₃₀	2002 08 07.47506	21 43 56.06	-09 40 27.8	644
2002 PR ₃₀	* 2002 08 06.44342	21 42 30.12	-09 45 16.0	20.0	644	2002 PY ₃₀	2002 08 07.48543	21 43 55.48	-09 40 29.9	644
2002 PR ₃₀	2002 08 06.45390	21 42 29.54	-09 45 16.1	20.0	644	2002 PY ₃₀	2002 08 07.49580	21 43 54.89	-09 40 32.9	644
2002 PR ₃₀	2002 08 06.46438	21 42 28.93	-09 45 16.7	20.4	644	2002 PY ₃₀	2002 08 14.29492	21 37 47.45	-10 12 17.7	704
2002 PR ₃₀	2002 08 07.47506	21 41 31.97	-09 45 40.1	20.5	644	2002 PY ₃₀	2002 08 14.32496	21 37 45.67	-10 12 27.0	704
2002 PR ₃₀	2002 08 07.48543	21 41 31.37	-09 45 39.5	20.2	644	2002 PY ₃₀	2002 08 14.33977	21 37 44.86	-10 12 30.3	704
2002 PR ₃₀	2002 08 07.49580	21 41 30.79	-09 45 40.1	20.5	644	2002 PY ₃₀	2002 08 17.36331	21 35 00.83	-10 27 20.7	644
2002 PR ₃₀	2002 08 15.24007	21 34 01.19	-09 50 15.3	19.4	644	2002 PY ₃₀	2002 08 17.38676	21 34 59.50	-10 27 27.4	644
2002 PR ₃₀	2002 08 15.32097	21 33 56.29	-09 50 18.7	19.5	644	2002 PY ₃₀	2002 08 17.40749	21 34 58.33	-10 27 33.5	644
2002 PR ₃₀	2002 08 15.39221	21 33 51.98	-09 50 21.8	19.5	644	2002 PZ ₃₀	* 2002 08 06.44455	21 45 22.49	-09 34 35.4	644
2002 PR ₃₀	2002 08 17.36216	21 31 55.78	-09 51 53.1	20.0	644	2002 PZ ₃₀	2002 08 06.45508	21 45 22.05	-09 34 40.7	644
2002 PR ₃₀	2002 08 17.38561	21 31 54.35	-09 51 54.3	19.8	644	2002 PZ ₃₀	2002 08 06.46558	21 45 21.59	-09 34 45.0	644
2002 PR ₃₀	2002 08 17.40636	21 31 53.10	-09 51 55.7	20.3	644	2002 PZ ₃₀	2002 08 07.47620	21 44 39.70	-09 42 27.3	644
2002 PS ₃₀	2002 07 14.29927	21 59 46.05	-09 09 45.0	18.5	704	2002 PZ ₃₀	2002 08 07.48658	21 44 39.28	-09 42 32.0	644
2002 PS ₃₀	2002 07 14.31261	21 59 45.67	-09 09 43.3	19.2	704	2002 PZ ₃₀	2002 08 07.49695	21 44 38.88	-09 42 36.7	644
2002 PS ₃₀	2002 07 14.32597	21 59 45.31	-09 09 41.0	19.1	704	2002 PA ₃₁	* 2002 08 06.44455	21 45 35.03	-09 26 18.9	644
2002 PS ₃₀	2002 07 14.33933	21 59 44.94	-09 09 39.3	19.5	704	2002 PA ₃₁	2002 08 06.45508	21 45 34.42	-09 26 18.7	644
2002 PS ₃₀	2002 07 14.35267	21 59 44.49	-09 09 38.5	19.4	704	2002 PA ₃₁	2002 08 06.46558	21 45 33.78	-09 26 17.8	644
2002 PS ₃₀	2002 07 23.47283	21 54 27.94	-08 57 19.1	18.5	644	2002 PA ₃₁	2002 08 07.47620	21 44 33.32	-09 25 29.5	644
2002 PS ₃₀	2002 07 23.48329	21 54 27.47	-08 57 18.7	18.5	644	2002 PA ₃₁	2002 08 07.48658	21 44 32.66	-09 25 28.8	644
2002 PS ₃₀	2002 07 23.49372	21 54 27.00	-08 57 18.1	18.7	644	2002 PA ₃₁	2002 08 07.49695	21 44 32.01	-09 25 28.5	644
2002 PS ₃₀	* 2002 08 06.44342	21 42 33.42	-09 00 35.2	17.7	644	2002 PB ₃₁	* 2002 08 06.44455	21 46 27.29	-10 15 18.0	644
2002 PS ₃₀	2002 08 06.45390	21 42 32.78	-09 00 35.7	17.8	644	2002 PB ₃₁	2002 08 06.45508	21 46 26.66	-10 15 16.0	644
2002 PS ₃₀	2002 08 06.46438	21 42 32.15	-09 00 36.5	17.9	644	2002 PB ₃₁	2002 08 06.46558	21 46 26.01	-10 15 14.2	644
2002 PS ₃₀	2002 08 07.47506	21 41 33.15	-09 01 43.2	17.8	644	2002 PB ₃₁	2002 08 07.47620	21 45 25.87	-10 12 27.7	644
2002 PS ₃₀	2002 08 07.48543	21 41 32.51	-09 01 43.9	18.0	644	2002 PB ₃₁	2002 08 07.48658	21 45 25.24	-10 12 26.1	644
2002 PS ₃₀	2002 08 07.49580	21 41 31.89	-09 01 44.5	18.1	644	2002 PB ₃₁	2002 08 07.49695	21 45 24.60	-10 12 24.4	644
2002 PS ₃₀	2002 08 08.27357	21 40 46.68	-09 02 40.6	17.9 R	699	2002 PB ₃₁	2002 08 17.36331	21 35 25.50	-09 48 22.9	644
2002 PS ₃₀	2002 08 08.28766	21 40 45.80	-09 02 41.0		699	2002 PB ₃₁	2002 08 17.38676	21 35 24.01	-09 48 19.8	644
2002 PS ₃₀	2002 08 08.30171	21 40 44.94	-09 02 42.5		699	2002 PB ₃₁	2002 08 17.40749	21 35 22.75	-09 48 16.6	644
2002 PS ₃₀	2002 08 08.31571	21 40 44.04	-09 02 43.4		699	2002 PC ₃₁	* 2002 08 06.44455	21 46 50.28	-09 19 09.1	644
2002 PS ₃₀	2002 08 14.29537	21 34 45.77	-09 11 28.5	18.7	704	2002 PC ₃₁	2002 08 06.45508	21 46 49.78	-09 19 10.7	644
2002 PS ₃₀	2002 08 14.31004	21 34 44.88	-09 11 32.6	18.9	704	2002 PC ₃₁	2002 08 06.46558	21 46 49.31	-09 19 12.3	644
2002 PS ₃₀	2002 08 14.32527	21 34 43.89	-09 11 31.6	19.0	704	2002 PC ₃₁	2002 08 07.47620	21 46 04.88	-09 21 47.8	644
2002 PS ₃₀	2002 08 14.34008	21 34 42.97	-09 11 33.5	19.0	704	2002 PC ₃₁	2002 08 07.48658	21 46 04.41	-09 21 49.3	644
2002 PS ₃₀	2002 08 14.35526	21 34 42.01	-09 11 35.0	18.7	704	2002 PC ₃₁	2002 08 07.49695	21 46 03.93	-09 21 50.9	644
2002 PS ₃₀	2002 08 16.36002	21 32 41.91	-09 15 00.9	19.5	608	2002 PC ₃₁	2002 08 14.29547	21 40 56.11	-09 40 39.1	704
2002 PS ₃₀	2002 08 16.37048	21 32 41.25	-09 15 02.4	19.1	608	2002 PC ₃₁	2002 08 14.31013	21 40 55.39	-09 40 41.2	704
2002 PS ₃₀	2002 08 16.38110	21 32 40.59	-09 15 03.2	19.2	608	2002 PC ₃₁	2002 08 14.32537	21 40 54.69	-09 40 44.7	704
2002 PS ₃₀	2002 08 17.36216	21 31 41.76	-09 16 48.7	18.1	644	2002 PC ₃₁	2002 08 14.34018	21 40 53.98	-09 40 47.2	704
2002 PS ₃₀	2002 08 17.38561	21 31 40.31	-09 16 51.1	18.3	644	2002 PC ₃₁	2002 08 15.31688	21 40 08.85	-09 43 37.6	704
2002 PS ₃₀	2002 08 17.40636	21 31 39.04	-09 16 53.4	18.2	644	2002 PC ₃₁	2002 08 15.33302	21 40 08.07	-09 43 40.6	704
2002 PT ₃₀	* 2002 08 06.44342	21 42 42.86	-09 55 37.9	19.3	644	2002 PC ₃₁	2002 08 15.34923	21 40 07.32	-09 43 43.5	704
2002 PT ₃₀	2002 08 06.45390	21 42 42.41	-09 55 42.9	19.4	644	2002 PC ₃₁	2002 08 17.36928	21 38 33.91	-09 49 43.3	644
2002 PT ₃₀	2002 08 06.46438	21 42 41.98	-09 55 48.0	19.6	644	2002 PC ₃₁	2002 08 17.39365	21 38 32.74	-09 49 47.7	644
2002 PT ₃₀	2002 08 07.45192	21 42 01.10	-10 03 43.3	19.4	644	2002 PC ₃₁	2002 08 17.41447	21 38 31.76	-09 49 51.4	644
2002 PT ₃₀	2002 08 07.46234	21 42 00.65	-10 03 48.2	19.3	644	2002 PD ₃₁	* 2002 08 06.44455	21 47 45.59	-12 06 43.0	644
2002 PT ₃₀	2002 08 07.47393	21 42 00.13	-10 03 53.9	19.4	644	2002 PD ₃₁	2002 08 06.45508	21 47 45.03	-12 06 44.0	644
2002 PU ₃₀	* 2002 08 06.44342	21 43 28.65	-09 18 30.5	17.9	644	2002 PD ₃₁	2002 08 06.46558	21 47 44.47	-12 06 44.7	644
2002 PU ₃₀	2002 08 06.45390	21 43 28.21	-09 18 33.6	17.8	644	2002 PD ₃₁	2002 08 07.47620	21 46 52.09	-12 08 19.3	644
2002 PU ₃₀	2002 08 06.46438	21 43 27.76	-09 18 37.1	18.0	644	2002 PD ₃₁	2002 08 07.48658	21 46 51.52	-12 08 20.4	644
2002 PU ₃₀										

2002 PF ₃₁	2002 08 15.34923	21 41 36.87	-10 13 47.4	19.6	704	2002 PN ₃₁	2002 08 15.33335	21 42 11.75	-10 37 03.1	19.7	704
2002 PF ₃₁	2002 08 15.34933	21 41 36.79	-10 13 46.5	19.8	704	2002 PN ₃₁	2002 08 15.34933	21 42 10.87	-10 37 08.9	19.6	704
2002 PF ₃₁	2002 08 17.36928	21 40 08.42	-10 26 41.7	19.5	644	2002 PN ₃₁	2002 08 15.34957	21 42 10.84	-10 37 09.2	19.6	704
2002 PF ₃₁	2002 08 17.39365	21 40 07.30	-10 26 50.9	19.0	644	2002 PO ₃₁	1994 01 04.15675	04 21 00.62	+21 30 59.2		691
2002 PF ₃₁	2002 08 17.41447	21 40 06.36	-10 26 58.9	18.9	644	2002 PO ₃₁	1994 01 04.17574	04 21 00.16	+21 30 59.0	19.3 V	691
2002 PG ₃₁	* 2002 08 06.44455	21 48 00.24	-07 07 47.9	18.0	644	2002 PO ₃₁	1994 01 04.19360	04 20 59.52	+21 30 56.6		691
2002 PG ₃₁	2002 08 06.45508	21 47 59.87	-07 07 52.8	18.1	644	2002 PO ₃₁	1998 12 17.19079	04 25 59.60	+21 48 34.5	19.6	704
2002 PG ₃₁	2002 08 06.46558	21 47 59.49	-07 07 58.1	18.0	644	2002 PO ₃₁	1998 12 17.23718	04 25 57.36	+21 48 26.3	19.5	704
2002 PG ₃₁	2002 08 07.47620	21 47 25.22	-07 16 19.4	17.7	644	2002 PO ₃₁	1998 12 17.26029	04 25 56.08	+21 48 24.5	19.4	704
2002 PG ₃₁	2002 08 07.48658	21 47 24.84	-07 16 24.6	17.7	644	2002 PO ₃₁	1998 12 17.28355	04 25 54.47	+21 48 22.8	19.6	704
2002 PG ₃₁	2002 08 07.49695	21 47 24.48	-07 16 29.7	17.8	644	2002 PO ₃₁	2000 02 02.32808	10 12 26.37	+09 53 52.9	18.8	704
2002 PG ₃₁	2002 08 08.27269	21 46 58.13	-07 23 03.2	18.0 R	699	2002 PO ₃₁	2000 02 02.34207	10 12 25.76	+09 53 55.2	19.6	704
2002 PG ₃₁	2002 08 08.28677	21 46 57.69	-07 23 09.6		699	2002 PO ₃₁	2000 02 02.35605	10 12 25.15	+09 53 59.9	19.5	704
2002 PG ₃₁	2002 08 08.30084	21 46 57.06	-07 23 17.4		699	2002 PO ₃₁	2000 02 02.37018	10 12 24.45	+09 54 02.9	19.8	704
2002 PG ₃₁	2002 08 08.31483	21 46 56.55	-07 23 24.7		699	2002 PO ₃₁	2000 02 02.38418	10 12 23.88	+09 54 06.5	19.3	704
2002 PG ₃₁	2002 08 14.29599	21 43 18.11	-08 16 57.3	17.8	704	2002 PO ₃₁	2002 07 14.29995	22 03 19.28	-10 47 45.3	18.7	704
2002 PG ₃₁	2002 08 14.31065	21 43 17.65	-08 17 05.9	18.1	704	2002 PO ₃₁	2002 07 14.31330	22 03 18.98	-10 47 44.4	18.8	704
2002 PG ₃₁	2002 08 14.32589	21 43 16.97	-08 17 14.3	18.4	704	2002 PO ₃₁	2002 07 14.34002	22 03 18.43	-10 47 47.4	19.5	704
2002 PG ₃₁	2002 08 14.34070	21 43 16.37	-08 17 22.3	18.1	704	2002 PO ₃₁	2002 07 14.35335	22 03 18.13	-10 47 48.4	19.3	704
2002 PG ₃₁	2002 08 14.35588	21 43 15.80	-08 17 31.9	17.9	704	2002 PO ₃₁	2002 07 23.37961	21 59 18.99	-11 05 13.5	18.9	644
2002 PG ₃₁	2002 08 17.40863	21 41 19.37	-08 46 33.1	17.5	644	2002 PO ₃₁	2002 07 23.39024	21 59 18.64	-11 05 15.1	19.2	644
2002 PG ₃₁	2002 08 17.42961	21 41 18.52	-08 46 45.0	17.6	644	2002 PO ₃₁	2002 07 23.40561	21 59 18.09	-11 05 17.4	19.0	644
2002 PG ₃₁	2002 08 17.45175	21 41 17.62	-08 46 57.9	17.8	644	2002 PO ₃₁	* 2002 08 06.45736	21 50 04.68	-11 49 05.4	17.9	644
2002 PH ₃₁	* 2002 08 06.44455	21 48 15.86	-07 49 43.7	20.0	644	2002 PO ₃₁	2002 08 06.46795	21 50 04.19	-11 49 07.5	18.3	644
2002 PH ₃₁	2002 08 06.45508	21 48 15.30	-07 49 43.0	19.6	644	2002 PO ₃₁	2002 08 06.47832	21 50 03.69	-11 49 10.0	18.2	644
2002 PH ₃₁	2002 08 06.46558	21 48 14.71	-07 49 42.5	20.2	644	2002 PO ₃₁	2002 08 07.47854	21 49 18.16	-11 52 50.3	18.2	644
2002 PH ₃₁	2002 08 07.47620	21 47 19.40	-07 48 37.9	20.0	644	2002 PO ₃₁	2002 08 07.48890	21 49 17.67	-11 52 52.8	18.0	644
2002 PH ₃₁	2002 08 07.48658	21 47 18.84	-07 48 36.9	20.1	644	2002 PO ₃₁	2002 08 07.49927	21 49 17.19	-11 52 54.8	18.0	644
2002 PH ₃₁	2002 08 07.49695	21 47 18.24	-07 48 36.5	19.9	644	2002 PO ₃₁	2002 08 12.33270	21 45 30.58	-12 11 19.3	17.9 R	699
2002 PH ₃₁	2002 08 07.95291	21 46 53.42	-07 48 09.1	19.2 R	599	2002 PO ₃₁	2002 08 12.34668	21 45 29.82	-12 11 22.2		699
2002 PH ₃₁	2002 08 07.96369	21 46 52.79	-07 48 08.2	19.0 R	599	2002 PO ₃₁	2002 08 12.36069	21 45 29.21	-12 11 25.9		699
2002 PH ₃₁	2002 08 07.97448	21 46 52.19	-07 48 07.9	18.9 R	599	2002 PO ₃₁	2002 08 12.37475	21 45 28.51	-12 11 28.7		699
2002 PJ ₃₁	* 2002 08 06.45622	21 45 46.64	-09 16 42.1	19.5	644	2002 PO ₃₁	2002 08 14.29773	21 43 56.29	-12 19 00.1	17.8	704
2002 PJ ₃₁	2002 08 06.46680	21 45 46.20	-09 16 48.0	19.8	644	2002 PO ₃₁	2002 08 14.31319	21 43 55.45	-12 19 04.2	18.8	704
2002 PJ ₃₁	2002 08 06.47716	21 45 45.83	-09 16 53.3	19.7	644	2002 PO ₃₁	2002 08 14.32864	21 43 54.72	-12 19 07.7	18.3	704
2002 PJ ₃₁	2002 08 07.47620	21 45 07.39	-09 25 52.2	20.1	644	2002 PO ₃₁	2002 08 14.34411	21 43 53.91	-12 19 11.1	18.3	704
2002 PJ ₃₁	2002 08 07.48658	21 45 07.00	-09 25 58.2	19.7	644	2002 PO ₃₁	2002 08 14.35976	21 43 53.09	-12 19 14.5	18.4	704
2002 PJ ₃₁	2002 08 07.49695	21 45 06.56	-09 26 03.8	20.1	644	2002 PO ₃₁	2002 08 16.38747	21 42 15.43	-12 27 12.3	18.4	608
2002 PJ ₃₁	2002 08 17.40863	21 38 27.54	-10 58 54.7	19.3	644	2002 PO ₃₁	2002 08 16.39769	21 42 14.89	-12 27 14.8	18.7	608
2002 PJ ₃₁	2002 08 17.42961	21 38 26.61	-10 59 06.7	19.8	644	2002 PO ₃₁	2002 08 16.40817	21 42 14.40	-12 27 17.4	19.1	608
2002 PJ ₃₁	2002 08 17.45175	21 38 25.70	-10 59 19.0	20.1	644	2002 PO ₃₁	2002 08 17.36928	21 41 27.77	-12 31 05.3	18.0	644
2002 PK ₃₁	* 2002 08 06.45622	21 47 18.14	-10 57 37.6	19.1	644	2002 PO ₃₁	2002 08 17.39365	21 41 26.56	-12 31 11.1	18.1	644
2002 PK ₃₁	2002 08 06.46680	21 47 17.63	-10 57 43.4	19.3	644	2002 PO ₃₁	2002 08 17.41447	21 41 25.52	-12 31 16.1	18.1	644
2002 PK ₃₁	2002 08 06.47716	21 47 17.11	-10 57 49.4	19.6	644	2002 PP ₃₁	* 2002 08 06.45736	21 50 28.19	-11 23 31.2	18.5	644
2002 PK ₃₁	2002 08 07.47737	21 46 30.77	-11 07 14.1	19.6	644	2002 PP ₃₁	2002 08 06.46795	21 50 27.67	-11 23 32.6	18.8	644
2002 PK ₃₁	2002 08 07.48777	21 46 30.24	-11 07 19.7	20.0	644	2002 PP ₃₁	2002 08 06.47832	21 50 27.15	-11 23 34.0	18.8	644
2002 PK ₃₁	2002 08 07.49812	21 46 29.76	-11 07 25.4	19.8	644	2002 PP ₃₁	2002 08 07.47854	21 49 40.26	-11 25 53.1	18.7	644
2002 PK ₃₁	2002 08 14.29773	21 41 01.21	-12 13 15.8	18.9	704	2002 PP ₃₁	2002 08 07.48890	21 49 39.74	-11 25 54.4	18.6	644
2002 PK ₃₁	2002 08 14.31319	21 41 00.39	-12 13 23.4	19.1	704	2002 PP ₃₁	2002 08 07.49927	21 49 39.24	-11 25 55.6	18.8	644
2002 PK ₃₁	2002 08 14.32864	21 40 59.57	-12 13 32.0	19.0	704	2002 PP ₃₁	2002 08 12.33270	21 45 41.64	-11 38 22.4	18.2 R	699
2002 PK ₃₁	2002 08 14.34411	21 40 58.74	-12 13 41.6	19.5	704	2002 PP ₃₁	2002 08 12.34668	21 45 40.93	-11 38 24.2		699
2002 PK ₃₁	2002 08 14.35976	21 40 58.02	-12 13 50.7	18.5	704	2002 PP ₃₁	2002 08 12.36069	21 45 40.14	-11 38 26.3		699
2002 PK ₃₁	2002 08 15.20607	21 40 16.58	-12 22 10.8	18.5 R	699	2002 PP ₃₁	2002 08 12.37475	21 45 39.35	-11 38 28.9		699
2002 PK ₃₁	2002 08 15.22367	21 40 15.78	-12 22 21.3		699	2002 PP ₃₁	2002 08 15.25475	21 43 12.39	-11 46 33.5	18.6	644
2002 PK ₃₁	2002 08 15.24126	21 40 14.83	-12 22 31.8		699	2002 PP ₃₁	2002 08 15.26968	21 43 11.59	-11 46 36.0	18.3	644
2002 PK ₃₁	2002 08 15.25887	21 40 13.92	-12 22 41.5		699	2002 PP ₃₁	2002 08 15.28647	21 43 10.69	-11 46 38.9	18.6	644
2002 PK ₃₁	2002 08 17.36928	21 38 29.52	-12 43 23.6	18.9	644	2002 PP ₃₁	2002 08 17.36928	21 41 22.99	-11 52 40.3	18.5	644
2002 PK ₃₁	2002 08 17.39365	21 38 28.24	-12 43 37.6	18.8	644	2002 PP ₃₁	2002 08 17.39365	21 41 21.67	-11 52 44.5	18.4	644
2002 PK ₃₁	2002 08 17.41447	21 38 27.16	-12 43 50.2	19.1	644	2002 PP ₃₁	2002 08 17.41447	21 41 20.51	-11 52 48.1	18.4	644
2002 PL ₃₁	* 2002 08 06.45622	21 47 54.08	-08 53 12.6	19.1	644	2002 PQ ₃₁	* 2002 08 06.45736	21 50 36.18	-09 43 26.2	19.2	644
2002 PL ₃₁	2002 08 06.46680	21 47 53.54	-08 53 14.8	19.1	644	2002 PQ ₃₁	2002 08 06.46795	21 50 35.76	-09 43 29.6	19.7	644
2002 PL ₃₁	2002 08 06.47716	21 47 53.01	-08 53 16.6	19.3	644	2002 PQ ₃₁	2002 08 06.47832	21 50 35.33	-09 43 33.2	19.2	644
2002 PL ₃₁	2002 08 07.47737	21 47 04.39	-08 56 29.4	19.4	644	2002 PQ ₃₁	2002 08 07.47854	21 49 55.17	-09 48 54.2	19.4	644
2002 PL ₃₁	2002 08 07.48777	21 47 03.87	-08 56 31.5	19.4	644	2002 PQ ₃₁	2002 08 07.48890	21 49 54.74	-09 48 57.2	19.4	644
2002 PL ₃₁	2002 08 07.49812	21 47 03.32	-08 56 33.1	19.7	644	2002 PQ ₃₁	2002 08 07.49927	21 49 54.33	-09 49 00.6	20.0	644
2002 PL ₃₁	2002 08 15.30069	21 40 23.21	-09 24 56.8	19.0	704	2002 PQ ₃₁	2002 08 15.31698	21 44 26.82	-10 32 56.4	19.3	704
2002 PL ₃₁	2002 08 15.31688	21 40 22.31	-09 25 01.0	19.2	704	2002 PQ ₃₁	2002 08 15.33312	21 44 26.16	-10 33 02.0	19.5	704
2002 PL ₃₁	2002 08 15.34923	21 40 20.54	-09 25 08.1	19.0	704	2002 PQ ₃₁	2002 08 15.34933	21 44 25.40	-10 33 06.4	19.6	704
2002 PL ₃₁	2002 08 17.36928	21 38 33.61	-09 33 14.5	18.7	644	2002 PQ ₃₁	2002 08 16.39012	21 43 40.76	-10 39 09.2	19.4	608
2002 PL ₃₁	2002 08 17.39365	21 38 32.27	-09 33 20.3	18.8	644	2002 PQ ₃₁	2002 08 16.4				

2002 PU ₃₁	2002 08 15.28647	21 43 25.22	-11 50 19.4	19.3	644	2002 PC ₃₂	2002 08 06.48991	21 53 16.58	-11 03 29.5	18.9	644
2002 PV ₃₁	* 2002 08 06.45736	21 52 07.51	-08 58 52.1	18.9	644	2002 PC ₃₂	2002 08 07.47970	21 52 31.35	-11 06 06.9	19.5	644
2002 PV ₃₁	2002 08 06.46795	21 52 06.96	-08 58 54.0	18.9	644	2002 PC ₃₂	2002 08 07.49005	21 52 30.85	-11 06 08.5	19.1	644
2002 PV ₃₁	2002 08 06.47832	21 52 06.39	-08 58 55.8	18.8	644	2002 PC ₃₂	2002 08 07.50042	21 52 30.34	-11 06 10.3	19.3	644
2002 PV ₃₁	2002 08 07.47854	21 51 15.31	-09 01 58.5	19.6	644	2002 PC ₃₂	2002 08 14.29578	21 47 01.03	-11 26 14.9	18.7	704
2002 PV ₃₁	2002 08 07.48890	21 51 14.74	-09 02 00.0	19.2	644	2002 PC ₃₂	2002 08 14.32567	21 46 59.33	-11 26 20.8	19.2	704
2002 PV ₃₁	2002 08 07.49927	21 51 14.21	-09 02 01.8	19.7	644	2002 PC ₃₂	2002 08 14.34049	21 46 58.59	-11 26 23.9	18.9	704
2002 PV ₃₁	2002 08 15.30069	21 44 26.97	-09 27 34.0	19.6	704	2002 PC ₃₂	2002 08 15.25475	21 46 13.00	-11 29 17.9	18.9	644
2002 PV ₃₁	2002 08 15.31688	21 44 26.14	-09 27 36.4	19.9	704	2002 PC ₃₂	2002 08 15.26968	21 46 12.23	-11 29 20.5	18.8	644
2002 PV ₃₁	2002 08 15.34923	21 44 24.26	-09 27 43.7	19.9	704	2002 PC ₃₂	2002 08 15.28484	21 46 11.38	-11 29 23.3	19.0	704
2002 PW ₃₁	* 2002 08 06.45736	21 53 19.49	-11 44 36.1	18.7	644	2002 PC ₃₂	2002 08 15.28647	21 46 11.33	-11 29 24.0	18.8	644
2002 PW ₃₁	2002 08 06.46795	21 53 18.96	-11 44 39.0	19.1	644	2002 PC ₃₂	2002 08 15.30103	21 46 10.48	-11 29 27.6	19.4	704
2002 PW ₃₁	2002 08 06.47832	21 53 18.48	-11 44 41.7	19.3	644	2002 PC ₃₂	2002 08 15.33335	21 46 08.73	-11 29 33.3	19.7	704
2002 PW ₃₁	2002 08 07.47854	21 52 35.14	-11 49 13.2	19.4	644	2002 PC ₃₂	2002 08 15.34957	21 46 07.83	-11 29 38.0	19.7	704
2002 PW ₃₁	2002 08 07.48890	21 52 34.67	-11 49 16.2	19.3	644	2002 PC ₃₂	2002 08 16.39012	21 45 15.63	-11 32 56.1	19.5	608
2002 PW ₃₁	2002 08 07.49927	21 52 34.18	-11 49 18.9	20.0	644	2002 PC ₃₂	2002 08 16.40054	21 45 15.09	-11 32 58.2	19.5	608
2002 PW ₃₁	2002 08 09.36317	21 51 10.82	-11 58 04.2	18.8	704	2002 PC ₃₂	2002 08 16.41105	21 45 14.53	-11 32 59.7	19.6	608
2002 PW ₃₁	2002 08 09.37854	21 51 10.04	-11 58 09.4	18.9	704	2002 PD ₃₂	* 2002 08 06.46910	21 53 20.41	-10 37 22.9	18.0	644
2002 PW ₃₁	2002 08 09.39389	21 51 09.32	-11 58 13.8	18.8	704	2002 PD ₃₂	2002 08 06.47946	21 53 19.99	-10 37 26.0	18.1	644
2002 PW ₃₁	2002 08 14.31446	21 47 14.39	-12 22 46.3	18.5	704	2002 PD ₃₂	2002 08 06.48991	21 53 19.55	-10 37 29.2	17.9	644
2002 PW ₃₁	2002 08 14.32991	21 47 13.58	-12 22 51.3	19.2	704	2002 PD ₃₂	2002 08 07.47970	21 52 39.37	-10 42 19.4	18.3	644
2002 PW ₃₁	2002 08 14.34538	21 47 12.76	-12 22 55.4	19.2	704	2002 PD ₃₂	2002 08 07.49005	21 52 38.93	-10 42 22.4	18.1	644
2002 PW ₃₁	2002 08 14.36103	21 47 11.94	-12 23 00.3	19.1	704	2002 PD ₃₂	2002 08 07.50042	21 52 38.49	-10 42 25.6	18.2	644
2002 PW ₃₁	2002 08 15.25591	21 46 28.06	-12 27 36.1	18.8	644	2002 PD ₃₂	2002 08 14.29578	21 47 49.17	-11 17 21.6	18.1	704
2002 PW ₃₁	2002 08 15.27226	21 46 27.16	-12 27 41.0	18.8	644	2002 PD ₃₂	2002 08 14.31044	21 47 48.53	-11 17 25.6	18.6	704
2002 PW ₃₁	2002 08 15.28518	21 46 26.37	-12 27 46.5	18.4	704	2002 PD ₃₂	2002 08 14.32567	21 47 47.87	-11 17 31.2	18.7	704
2002 PW ₃₁	2002 08 15.29278	21 46 26.08	-12 27 48.1	18.7	644	2002 PD ₃₂	2002 08 14.34049	21 47 47.16	-11 17 35.8	18.3	704
2002 PW ₃₁	2002 08 15.30137	21 46 25.41	-12 27 50.1	18.8	704	2002 PD ₃₂	2002 08 14.35566	21 47 46.45	-11 17 39.4	18.5	704
2002 PW ₃₁	2002 08 15.31756	21 46 24.61	-12 27 57.7	19.2	704	2002 PD ₃₂	2002 08 15.25475	21 47 07.36	-11 22 27.2	18.1	644
2002 PW ₃₁	2002 08 15.33370	21 46 23.79	-12 28 01.3	19.3	704	2002 PD ₃₂	2002 08 15.26968	21 47 06.67	-11 22 32.0	18.1	644
2002 PW ₃₁	2002 08 15.34991	21 46 22.95	-12 28 06.5	19.6	704	2002 PD ₃₂	2002 08 15.28647	21 47 05.90	-11 22 37.4	18.3	644
2002 PW ₃₁	2002 08 16.38747	21 45 31.47	-12 33 29.6	20.5	608	2002 PD ₃₂	2002 08 16.39012	21 46 17.37	-11 28 31.4	18.7	608
2002 PW ₃₁	2002 08 16.39769	21 45 30.94	-12 33 33.4	20.3	608	2002 PD ₃₂	2002 08 16.40054	21 46 16.90	-11 28 34.8	18.9	608
2002 PW ₃₁	2002 08 16.40817	21 45 30.39	-12 33 36.3	20.8	608	2002 PD ₃₂	2002 08 16.41105	21 46 16.41	-11 28 38.0	18.9	608
2002 PX ₃₁	* 2002 08 06.46910	21 48 58.05	-07 55 36.3	19.1	644	2002 PE ₃₂	* 2002 08 06.47026	21 53 30.21	-08 53 46.5	18.6	644
2002 PX ₃₁	2002 08 06.47946	21 48 57.55	-07 55 36.5	19.3	644	2002 PE ₃₂	2002 08 06.48061	21 53 29.70	-08 53 48.4	18.7	644
2002 PX ₃₁	2002 08 06.48991	21 48 57.09	-07 55 36.5	19.1	644	2002 PE ₃₂	2002 08 06.49105	21 53 29.19	-08 53 50.4	18.5	644
2002 PX ₃₁	2002 08 07.47620	21 48 13.03	-07 55 51.6	19.8	644	2002 PE ₃₂	2002 08 07.47854	21 52 42.17	-08 56 54.8	18.8	644
2002 PX ₃₁	2002 08 07.48658	21 48 12.54	-07 55 51.9	19.9	644	2002 PE ₃₂	2002 08 07.48890	21 52 41.65	-08 56 57.1	18.8	644
2002 PX ₃₁	2002 08 07.49695	21 48 12.04	-07 55 52.1	19.7	644	2002 PE ₃₂	2002 08 07.49927	21 52 41.12	-08 56 59.0	18.7	644
2002 PX ₃₁	2002 08 07.95291	21 47 51.91	-07 56 02.4	18.7 R	599	2002 PE ₃₂	2002 08 08.27269	21 52 04.27	-08 59 27.0	18.9 R	699
2002 PX ₃₁	2002 08 07.95503	21 47 51.80	-07 56 02.5	18.7 R	599	2002 PE ₃₂	2002 08 08.28677	21 52 03.64	-08 59 29.8		699
2002 PX ₃₁	2002 08 07.96369	21 47 51.39	-07 56 02.6	18.7 R	599	2002 PE ₃₂	2002 08 08.30084	21 52 02.88	-08 59 32.2		699
2002 PX ₃₁	2002 08 07.96582	21 47 51.28	-07 56 02.5	18.8 R	599	2002 PE ₃₂	2002 08 08.31483	21 52 02.14	-08 59 35.2		699
2002 PX ₃₁	2002 08 07.97448	21 47 50.87	-07 56 02.8	18.8 R	599	2002 PE ₃₂	2002 08 14.29619	21 47 04.93	-09 19 56.7	18.9	704
2002 PX ₃₁	2002 08 07.97656	21 47 50.76	-07 56 03.0	18.6 R	599	2002 PE ₃₂	2002 08 14.34090	21 47 02.58	-09 20 06.3	19.4	704
2002 PX ₃₁	2002 08 08.27269	21 47 37.55	-07 56 09.4	19.0 R	699	2002 PE ₃₂	2002 08 14.35608	21 47 01.83	-09 20 09.7	18.7	704
2002 PX ₃₁	2002 08 08.28677	21 47 36.87	-07 56 09.0		699	2002 PE ₃₂	2002 08 15.30069	21 46 14.06	-09 23 34.2	19.3	704
2002 PX ₃₁	2002 08 08.30084	21 47 36.07	-07 56 10.3		699	2002 PE ₃₂	2002 08 15.31688	21 46 13.24	-09 23 37.6	19.6	704
2002 PX ₃₁	2002 08 08.31483	21 47 35.42	-07 56 11.2		699	2002 PE ₃₂	2002 08 15.34923	21 46 11.48	-09 23 45.0	19.6	704
2002 PY ₃₁	* 2002 08 06.46910	21 50 01.00	-10 07 36.5	19.8	644	2002 PF ₃₂	* 2002 08 06.47026	21 53 47.04	-06 47 17.6	18.8	644
2002 PY ₃₁	2002 08 06.47946	21 50 00.49	-10 07 42.1	19.8	644	2002 PF ₃₂	2002 08 06.48061	21 53 46.62	-06 47 21.2	18.5	644
2002 PY ₃₁	2002 08 06.48991	21 50 00.06	-10 07 47.2	19.8	644	2002 PF ₃₂	2002 08 06.49105	21 53 46.19	-06 47 24.4	18.6	644
2002 PY ₃₁	2002 08 07.47970	21 49 16.61	-10 16 21.2	20.0	644	2002 PF ₃₂	2002 08 07.47854	21 53 05.02	-06 52 58.3	19.1	644
2002 PY ₃₁	2002 08 07.49005	21 49 16.12	-10 16 26.4	20.0	644	2002 PF ₃₂	2002 08 07.48890	21 53 04.54	-06 53 02.0	18.7	644
2002 PY ₃₁	2002 08 07.50042	21 49 15.65	-10 16 31.6	20.3	644	2002 PF ₃₂	2002 08 07.49927	21 53 04.10	-06 53 05.4	19.3	644
2002 PY ₃₁	2002 08 15.25475	21 43 09.97	-11 27 52.5	19.2	644	2002 PF ₃₂	2002 08 14.31075	21 48 07.05	-07 34 19.4	18.9	704
2002 PY ₃₁	2002 08 15.26968	21 43 09.17	-11 28 00.8	19.1	644	2002 PF ₃₂	2002 08 14.32598	21 48 06.36	-07 34 26.3	18.9	704
2002 PY ₃₁	2002 08 15.28484	21 43 08.30	-11 28 10.2	18.6	704	2002 PF ₃₂	2002 08 14.35597	21 48 04.89	-07 34 36.3	18.7	704
2002 PY ₃₁	2002 08 15.28647	21 43 08.31	-11 28 11.0	18.9	644	2002 PF ₃₂	2002 08 17.22108	21 45 56.37	-07 53 07.5	18.8	644
2002 PY ₃₁	2002 08 15.30103	21 43 07.40	-11 28 19.5	19.2	704	2002 PF ₃₂	2002 08 17.28902	21 45 53.20	-07 53 34.3	18.5	644
2002 PY ₃₁	2002 08 15.31721	21 43 06.60	-11 28 28.9	19.2	704	2002 PF ₃₂	2002 08 17.35106	21 45 50.26	-07 53 58.7	18.3	644
2002 PY ₃₁	2002 08 15.33335	21 43 05.80	-11 28 37.8	19.7	704	2002 PG ₃₂	* 2002 08 06.47026	21 54 05.65	-11 50 23.7	19.1	644
2002 PY ₃₁	2002 08 15.34957	21 43 04.97	-11 28 46.2	19.9	704	2002 PG ₃₂	2002 08 06.48061	21 54 05.17	-11 50 28.3	18.5	644
2002 PY ₃₁	2002 08 17.36928	21 41 25.05	-11 48 13.0	19.1	644	2002 PG ₃₂	2002 08 06.49105	21 54 04.68	-11 50 33.0	18.7	644
2002 PY ₃₁	2002 08 17.39365	21 41 23.79	-11 48 27.4	19.1	644	2002 PG ₃₂	2002 08 07.47854	21 53 19.55	-11 58 00.5	18.8	644
2002 PY ₃₁	2002 08 17.41447	21 41 22.69	-11 48 39.1	19.1	644	2002 PG ₃₂	2002 08 07.48890	21 53 19.04	-11 58 05.3	19.6	644
2002 PZ ₃₁	* 2002 08 06.46910	21 50 05.94	-08 13 21.2	19.6	644	2002 PG ₃₂	2002 08 07.49927	21 53 18.56	-11 58 10.1	19.4	644
2002 PZ ₃₁	2002 08 06.47946	21 50 05.39	-08 13 23.0	19.2	644	2002 PG ₃₂	2002 08 15.25591	21 47 07.36	-12 58 27.8	19.6	644
2002 PZ ₃₁	2002 08 06.48991	21 50 04.87	-08 13 24.7	19							

2002 PL ₃₂	2002 08 14.32629	21 48 12.70	-10 31 56.4	18.8	704	2002 PS ₃₂	2002 08 14.29900	21 49 18.86	-12 10 11.0	18.7	704
2002 PL ₃₂	2002 08 14.34111	21 48 11.80	-10 32 02.3	19.1	704	2002 PS ₃₂	2002 08 14.31446	21 49 18.25	-12 10 24.0	18.5	704
2002 PL ₃₂	2002 08 14.35628	21 48 10.95	-10 32 10.4	18.8	704	2002 PS ₃₂	2002 08 14.32991	21 49 17.61	-12 10 33.2	18.7	704
2002 PL ₃₂	2002 08 16.39012	21 46 13.28	-10 48 31.3	20.2	608	2002 PS ₃₂	2002 08 14.34538	21 49 16.93	-12 10 43.0	19.0	704
2002 PL ₃₂	2002 08 16.40054	21 46 12.62	-10 48 36.5	19.9	608	2002 PS ₃₂	2002 08 14.36103	21 49 16.34	-12 10 54.5	18.7	704
2002 PL ₃₂	2002 08 16.41105	21 46 11.95	-10 48 41.6	20.5	608	2002 PS ₃₂	2002 08 15.28518	21 48 40.03	-12 21 42.8	18.2	704
2002 PM ₃₂	* 2002 08 06.47026	21 55 45.28	-06 39 43.4	19.3	644	2002 PS ₃₂	2002 08 15.30137	21 48 39.30	-12 21 54.1	18.6	704
2002 PM ₃₂	2002 08 06.48061	21 55 44.84	-06 39 43.7	19.3	644	2002 PS ₃₂	2002 08 15.31756	21 48 38.66	-12 22 05.6	18.8	704
2002 PM ₃₂	2002 08 06.49105	21 55 44.40	-06 39 43.9	19.1	644	2002 PS ₃₂	2002 08 15.33370	21 48 37.96	-12 22 16.9	18.9	704
2002 PM ₃₂	2002 08 07.48084	21 55 04.67	-06 40 19.0	19.2	644	2002 PS ₃₂	2002 08 15.34991	21 48 37.30	-12 22 28.3	18.7	704
2002 PM ₃₂	2002 08 07.49119	21 55 04.22	-06 40 19.4	19.0	644	2002 PS ₃₂	2002 08 16.38747	21 47 56.36	-12 34 38.5	20.0	608
2002 PM ₃₂	2002 08 07.50156	21 55 03.74	-06 40 19.6	19.3	644	2002 PS ₃₂	2002 08 16.39769	21 47 55.95	-12 34 45.9	19.7	608
2002 PM ₃₂	2002 08 08.33406	21 54 30.07	-06 40 59.0	18.8 R	699	2002 PS ₃₂	2002 08 16.40817	21 47 55.49	-12 34 53.0	20.3	608
2002 PM ₃₂	2002 08 08.34808	21 54 29.39	-06 40 58.7		699	2002 PT ₃₂	2001 03 22.36630	13 59 43.65	-10 24 06.6	20.0 V	691
2002 PM ₃₂	2002 08 08.36212	21 54 28.74	-06 40 59.3		699	2002 PT ₃₂	2001 03 22.38792	13 59 42.81	-10 24 00.9	20.0 V	691
2002 PM ₃₂	2002 08 08.37611	21 54 28.06	-06 40 59.4		699	2002 PT ₃₂	2001 03 22.41713	13 59 41.67	-10 23 53.0	19.8 V	691
2002 PM ₃₂	2002 08 12.29128	21 51 38.72	-06 45 43.6	19.2	704	2002 PT ₃₂	2001 04 18.27268	13 37 47.54	-07 57 52.0	18.7	704
2002 PM ₃₂	2002 08 12.30574	21 51 37.97	-06 45 44.7	19.2	704	2002 PT ₃₂	2001 04 18.29967	13 37 45.98	-07 57 42.4	18.9	704
2002 PM ₃₂	2002 08 12.32060	21 51 37.24	-06 45 46.1	19.2	704	2002 PT ₃₂	2001 04 18.31311	13 37 45.27	-07 57 38.4	18.8	704
2002 PM ₃₂	2002 08 12.33482	21 51 36.56	-06 45 46.5	19.2	704	2002 PT ₃₂	2001 04 18.32649	13 37 44.51	-07 57 31.9	19.0	704
2002 PM ₃₂	2002 08 12.34910	21 51 35.83	-06 45 48.9	19.5	704	2002 PT ₃₂	2001 04 29.28872	13 28 04.51	-06 55 30.6	19.7 V	691
2002 PM ₃₂	2002 08 17.21885	21 47 53.78	-06 55 14.2	18.8	644	2002 PT ₃₂	2001 04 29.30959	13 28 03.44	-06 55 24.1	19.6 V	691
2002 PM ₃₂	2002 08 17.28430	21 47 50.49	-06 55 23.5	18.7	644	2002 PT ₃₂	2001 04 29.33036	13 28 02.37	-06 55 17.6	19.7 V	691
2002 PM ₃₂	2002 08 17.34754	21 47 47.27	-06 55 32.2	18.7	644	2002 PT ₃₂	* 2002 08 06.47140	21 54 18.00	-09 57 31.6	17.5	644
2002 PN ₃₂	* 2002 08 06.47026	21 56 17.39	-08 33 50.1	17.3	644	2002 PT ₃₂	2002 08 06.48176	21 54 17.53	-09 57 34.6	17.4	644
2002 PN ₃₂	2002 08 06.47140	21 56 17.31	-08 33 50.0	17.5	644	2002 PT ₃₂	2002 08 06.49220	21 54 17.04	-09 57 37.8	17.4	644
2002 PN ₃₂	2002 08 06.48061	21 56 16.81	-08 33 50.0	17.2	644	2002 PT ₃₂	2002 08 07.48200	21 53 32.51	-10 02 40.7	17.3	644
2002 PN ₃₂	2002 08 06.48176	21 56 16.73	-08 33 49.8	17.5	644	2002 PT ₃₂	2002 08 07.49238	21 53 32.02	-10 02 43.7	17.5	644
2002 PN ₃₂	2002 08 06.49105	21 56 16.21	-08 33 49.8	17.3	644	2002 PT ₃₂	2002 08 07.50272	21 53 31.52	-10 02 46.7	17.9	644
2002 PN ₃₂	2002 08 06.49220	21 56 16.13	-08 33 49.7	17.5	644	2002 PT ₃₂	2002 08 14.29639	21 48 03.89	-10 40 22.4	17.8	704
2002 PN ₃₂	2002 08 07.48200	21 55 21.53	-08 33 37.9	17.2	644	2002 PT ₃₂	2002 08 14.31106	21 48 03.10	-10 40 27.4	18.1	704
2002 PN ₃₂	2002 08 07.49238	21 55 20.92	-08 33 37.8	17.4	644	2002 PT ₃₂	2002 08 14.32629	21 48 02.29	-10 40 33.5	17.9	704
2002 PN ₃₂	2002 08 07.50272	21 55 20.33	-08 33 37.5	17.4	644	2002 PT ₃₂	2002 08 14.34111	21 48 01.46	-10 40 38.2	17.6	704
2002 PN ₃₂	2002 08 14.29629	21 48 47.81	-08 34 54.1	17.5	704	2002 PT ₃₂	2002 08 14.35628	21 48 00.76	-10 40 43.6	17.7	704
2002 PN ₃₂	2002 08 14.31095	21 48 46.86	-08 34 55.4	17.8	704	2002 PT ₃₂	2002 08 15.30079	21 47 13.03	-10 46 18.4	18.5	704
2002 PN ₃₂	2002 08 14.32618	21 48 45.91	-08 34 55.1	17.8	704	2002 PT ₃₂	2002 08 15.31698	21 47 12.20	-10 46 24.1	18.2	704
2002 PN ₃₂	2002 08 14.34100	21 48 44.98	-08 34 56.2	17.8	704	2002 PT ₃₂	2002 08 15.33312	21 47 11.34	-10 46 29.6	18.6	704
2002 PN ₃₂	2002 08 14.35617	21 48 44.05	-08 34 56.5	17.9	704	2002 PT ₃₂	2002 08 15.34933	21 47 10.47	-10 46 36.0	18.4	704
2002 PN ₃₂	2002 08 17.21885	21 45 53.97	-08 36 35.8	17.1	644	2002 PT ₃₂	2002 08 16.39012	21 46 17.77	-10 52 45.3	18.5	608
2002 PN ₃₂	2002 08 17.28430	21 45 49.91	-08 36 38.5	17.1	644	2002 PT ₃₂	2002 08 16.40054	21 46 17.21	-10 52 49.2	18.4	608
2002 PN ₃₂	2002 08 17.34754	21 45 45.95	-08 36 41.1	17.1	644	2002 PT ₃₂	2002 08 16.41105	21 46 16.63	-10 52 52.9	18.5	608
2002 PO ₃₂	2002 07 30.44076	22 02 46.69	-10 28 49.2	21.1	608	2002 PU ₃₂	* 2002 08 06.47140	21 55 24.38	-10 17 44.7	17.7	644
2002 PO ₃₂	2002 07 30.45155	22 02 46.11	-10 28 54.0	21.2	608	2002 PU ₃₂	2002 08 06.48176	21 55 23.78	-10 17 43.9	17.6	644
2002 PO ₃₂	2002 07 30.46183	22 02 45.59	-10 28 56.1	20.1	608	2002 PU ₃₂	2002 08 06.49220	21 55 23.23	-10 17 42.5	17.8	644
2002 PO ₃₂	* 2002 08 06.47026	21 56 29.26	-10 56 37.6	19.3	644	2002 PU ₃₂	2002 08 07.48200	21 54 30.42	-10 15 59.8	17.8	644
2002 PO ₃₂	2002 08 06.48061	21 56 28.62	-10 56 40.6	19.0	644	2002 PU ₃₂	2002 08 07.49238	21 54 29.83	-10 15 58.6	17.9	644
2002 PO ₃₂	2002 08 06.49105	21 56 27.99	-10 56 43.3	18.9	644	2002 PU ₃₂	2002 08 07.50272	21 54 29.26	-10 15 57.2	18.1	644
2002 PO ₃₂	2002 08 07.48084	21 55 30.85	-11 01 01.6	19.0	644	2002 PU ₃₂	2002 08 12.33270	21 49 57.59	-10 08 44.2	18.0 R	699
2002 PO ₃₂	2002 08 07.49119	21 55 30.20	-11 01 04.2	19.1	644	2002 PU ₃₂	2002 08 12.34668	21 49 56.72	-10 08 43.4		699
2002 PO ₃₂	2002 08 07.50156	21 55 29.63	-11 01 06.6	19.6	644	2002 PU ₃₂	2002 08 12.36069	21 49 55.82	-10 08 42.3		699
2002 PO ₃₂	2002 08 16.39012	21 46 34.95	-11 42 08.4	20.2	608	2002 PU ₃₂	2002 08 12.37475	21 49 55.00	-10 08 40.7		699
2002 PO ₃₂	2002 08 16.40054	21 46 34.28	-11 42 11.5	20.6	608	2002 PU ₃₂	2002 08 13.38016	21 48 56.10	-10 07 25.6	18.1 R	848
2002 PO ₃₂	2002 08 16.41105	21 46 33.63	-11 42 14.1	20.7	608	2002 PU ₃₂	2002 08 13.38909	21 48 55.52	-10 07 24.0	18.1 R	848
2002 PP ₃₂	* 2002 08 06.47026	21 56 50.90	-09 08 27.2	19.7	644	2002 PU ₃₂	2002 08 13.40346	21 48 54.60	-10 07 22.7	18.1 R	848
2002 PP ₃₂	2002 08 06.48061	21 56 50.46	-09 08 31.0	19.6	644	2002 PU ₃₂	2002 08 13.92831	21 48 24.01	-10 06 44.0	17.5 R	185
2002 PP ₃₂	2002 08 06.49105	21 56 50.02	-09 08 34.4	19.8	644	2002 PU ₃₂	2002 08 13.93544	21 48 23.55	-10 06 43.4	17.7 R	185
2002 PP ₃₂	2002 08 07.48084	21 56 10.36	-09 14 17.2	20.1	644	2002 PU ₃₂	2002 08 13.94308	21 48 23.10	-10 06 42.8	17.6 R	185
2002 PP ₃₂	2002 08 07.49119	21 56 09.95	-09 14 20.7	19.8	644	2002 PU ₃₂	2002 08 13.95310	21 48 22.46	-10 06 41.7	17.6 R	185
2002 PP ₃₂	2002 08 07.50156	21 56 09.51	-09 14 24.5	20.2	644	2002 PU ₃₂	2002 08 14.29639	21 48 02.07	-10 06 15.1	18.0	704
2002 PQ ₃₂	* 2002 08 06.47026	21 57 13.91	-06 24 44.9	19.9	644	2002 PU ₃₂	2002 08 14.31106	21 48 01.15	-10 06 13.7	18.5	704
2002 PQ ₃₂	2002 08 06.48061	21 57 13.50	-06 24 49.7	19.5	644	2002 PU ₃₂	2002 08 14.32629	21 48 00.16	-10 06 13.3	18.1	704
2002 PQ ₃₂	2002 08 06.49105	21 57 13.10	-06 24 53.7	19.3	644	2002 PU ₃₂	2002 08 14.34111	21 47 59.23	-10 06 11.8	18.3	704
2002 PQ ₃₂	2002 08 07.48084	21 56 35.21	-06 32 00.5	19.4	644	2002 PU ₃₂	2002 08 14.35628	21 47 58.26	-10 06 10.4	18.1	704
2002 PQ ₃₂	2002 08 07.49119	21 56 34.77	-06 32 04.7	19.7	644	2002 PU ₃₂	2002 08 15.28460	21 47 03.26	-10 05 06.2	18.5	704
2002 PQ ₃₂	2002 08 07.50156	21 56 34.42	-06 32 09.3	19.8	644	2002 PU ₃₂	2002 08 15.30079	21 47 02.20	-10 05 05.0	18.9	704
2002 PQ ₃₂	2002 08 12.30574	21 53 23.52	-07 08 11.6	19.2	704	2002 PU ₃₂	2002 08 15.31698	21 47 01.15	-10 05 02.9	18.9	704
2002 PQ ₃₂	2002 08 12.32060	21 53 22.82	-07 08 17.7	19.5	704	2002 PU ₃₂	2002 08 15.33312	21 47 00.16	-10 05 02.6	19.0	704
2002 PQ ₃₂	2002 08 12.33482	21 53 22.16	-07 08 24.4	19.5	704	2002 PU ₃₂	2002 08 15.34933	21 46 59.09	-10 05 02.5	19.1	704
2002 PQ ₃₂	2002 08 12.34910	21 53 21.61	-07 08 30.4	19.6	704	2002 PV ₃₂	* 2002 08 06.47140	21 55 27.66	-07 51 35.7	19.5	644
2002 PQ ₃₂	2002 08 14.29681	21 52 01.63	-07 23 44.3								

2002 PY ₃₂	2002 08 12.34668	21 51 07.91	-10 41 25.6	699	2002 PE ₃₃	2002 08 07.86675	20 04 00.29	-13 22 50.7	18.4 R	599	
2002 PY ₃₂	2002 08 12.36069	21 51 07.18	-10 41 25.6	699	2002 PE ₃₃	2002 08 07.87992	20 03 59.62	-13 22 50.7	18.6 R	599	
2002 PY ₃₂	2002 08 12.37475	21 51 06.42	-10 41 26.8	699	2002 PE ₃₃	2002 08 07.89288	20 03 58.83	-13 22 51.6	18.4 R	599	
2002 PY ₃₂	2002 08 17.22108	21 46 34.10	-10 46 17.9	18.5	644	2002 PF ₃₃	* 2002 08 05.84610	20 11 31.61	-13 31 48.5	18.9 R	599
2002 PY ₃₂	2002 08 17.28902	21 46 30.12	-10 46 22.3	18.3	644	2002 PF ₃₃	2002 08 05.86285	20 11 30.89	-13 31 57.0	19.2 R	599
2002 PY ₃₂	2002 08 17.35106	21 46 26.45	-10 46 26.3	18.2	644	2002 PF ₃₃	2002 08 05.87706	20 11 30.23	-13 32 04.5	19.5 R	599
2002 PZ ₃₂	2002 08 05.96385	21 58 05.92	-08 08 42.1	18.2	599	2002 PF ₃₃	2002 08 07.87087	20 10 05.18	-13 48 03.6	19.2 R	599
2002 PZ ₃₂	2002 08 05.97846	21 58 05.19	-08 08 42.1	18.1 R	599	2002 PF ₃₃	2002 08 07.88402	20 10 04.59	-13 48 09.9	19.3 R	599
2002 PZ ₃₂	2002 08 05.99307	21 58 04.46	-08 08 42.2	18.1 R	599	2002 PF ₃₃	2002 08 07.89747	20 10 04.00	-13 48 17.0	19.8 R	599
2002 PZ ₃₂	* 2002 08 06.47140	21 57 41.22	-08 08 44.7	18.6	644	2002 PG ₃₃	* 2002 08 05.84610	20 11 44.64	-13 38 31.2	19.3 R	599
2002 PZ ₃₂	2002 08 06.48176	21 57 40.72	-08 08 44.7	18.5	644	2002 PG ₃₃	2002 08 05.86285	20 11 43.76	-13 38 34.4	19.3 R	599
2002 PZ ₃₂	2002 08 06.49220	21 57 40.19	-08 08 44.7	18.4	644	2002 PG ₃₃	2002 08 05.87706	20 11 42.99	-13 38 36.8	19.5 R	599
2002 PZ ₃₂	2002 08 07.48200	21 56 52.00	-08 08 54.1	18.4	644	2002 PG ₃₃	2002 08 07.87087	20 10 03.23	-13 43 59.0	20.0 R	599
2002 PZ ₃₂	2002 08 07.49238	21 56 51.50	-08 08 54.4	18.6	644	2002 PG ₃₃	2002 08 07.88402	20 10 02.56	-13 44 01.2	19.8 R	599
2002 PZ ₃₂	2002 08 07.50272	21 56 50.98	-08 08 54.5	18.6	644	2002 PH ₃₃	* 2002 08 05.84610	20 14 35.71	-13 51 43.7	19.3 R	599
2002 PZ ₃₂	2002 08 07.95927	21 56 28.84	-08 09 01.5	18.1 R	599	2002 PH ₃₃	2002 08 05.86285	20 14 34.92	-13 51 47.0	19.7 R	599
2002 PZ ₃₂	2002 08 07.97001	21 56 28.29	-08 09 01.6	18.2 R	599	2002 PH ₃₃	2002 08 05.87706	20 14 34.25	-13 51 49.5	19.5 R	599
2002 PZ ₃₂	2002 08 07.98091	21 56 27.73	-08 09 01.8	17.9 R	599	2002 PH ₃₃	2002 08 07.87360	20 13 05.22	-13 58 13.7	19.7 R	599
2002 PZ ₃₂	2002 08 09.34825	21 55 19.74	-08 09 24.9	18.3	704	2002 PH ₃₃	2002 08 07.88608	20 13 04.62	-13 58 16.7	19.2 R	599
2002 PZ ₃₂	2002 08 09.36358	21 55 18.93	-08 09 23.7	18.9	704	2002 PH ₃₃	2002 08 07.89955	20 13 03.98	-13 58 19.6	19.7 R	599
2002 PZ ₃₂	2002 08 09.37895	21 55 18.15	-08 09 25.0	18.0	704	2002 PJ ₃₃	* 2002 08 05.84855	20 15 48.10	-13 37 56.9	18.5 R	599
2002 PZ ₃₂	2002 08 09.39429	21 55 17.38	-08 09 25.4	18.7	704	2002 PJ ₃₃	2002 08 05.86505	20 15 47.16	-13 37 56.8	18.7 R	599
2002 PZ ₃₂	2002 08 14.29681	21 51 07.07	-08 11 53.4	18.3	704	2002 PJ ₃₃	2002 08 05.88372	20 15 46.14	-13 37 56.3	18.4 R	599
2002 PZ ₃₂	2002 08 14.31147	21 51 06.28	-08 11 53.7	19.0	704	2002 PJ ₃₃	2002 08 06.25539	20 15 25.80	-13 37 44.3	19.2	644
2002 PZ ₃₂	2002 08 14.32670	21 51 05.46	-08 11 54.0	18.7	704	2002 PJ ₃₃	2002 08 06.25653	20 15 25.68	-13 37 45.6	18.9	644
2002 PZ ₃₂	2002 08 14.34152	21 51 04.69	-08 11 55.1	18.7	704	2002 PJ ₃₃	2002 08 06.27655	20 15 24.61	-13 37 43.4	19.2	644
2002 PZ ₃₂	2002 08 14.35670	21 51 03.94	-08 11 55.6	18.7	704	2002 PJ ₃₃	2002 08 06.27769	20 15 24.49	-13 37 44.9	19.0	644
2002 PZ ₃₂	2002 08 16.39831	21 49 17.74	-08 13 19.2	18.9	608	2002 PJ ₃₃	2002 08 06.30368	20 15 23.06	-13 37 43.0	18.9	644
2002 PZ ₃₂	2002 08 16.40879	21 49 17.18	-08 13 19.6	19.5	608	2002 PJ ₃₃	2002 08 06.30488	20 15 22.95	-13 37 44.1	18.9	644
2002 PZ ₃₂	2002 08 16.41898	21 49 16.63	-08 13 20.4	18.8	608	2002 PJ ₃₃	2002 08 07.30004	20 14 29.02	-13 37 16.2	18.8	644
2002 PZ ₃₂	2002 08 17.22108	21 48 34.92	-08 13 59.0	18.2	644	2002 PJ ₃₃	2002 08 07.32113	20 14 27.87	-13 37 16.1	18.8	644
2002 PZ ₃₂	2002 08 17.28902	21 48 31.27	-08 14 02.4	18.1	644	2002 PJ ₃₃	2002 08 07.34705	20 14 26.38	-13 37 15.0	19.0	644
2002 PZ ₃₂	2002 08 17.35106	21 48 27.90	-08 14 05.4	18.2	644	2002 PJ ₃₃	2002 08 07.87360	20 13 58.36	-13 37 01.8	18.7 R	599
2002 PA ₃₃	2002 08 05.96385	21 58 17.99	-08 06 24.5	18.3 R	599	2002 PJ ₃₃	2002 08 07.89955	20 13 56.93	-13 37 01.0	18.8 R	599
2002 PA ₃₃	2002 08 05.97846	21 58 17.25	-08 06 25.0	18.5 R	599	2002 PK ₃₃	* 2002 08 05.90019	21 22 34.82	-11 49 16.3	19.8 R	599
2002 PA ₃₃	2002 08 05.99307	21 58 16.48	-08 06 25.4	18.6 R	599	2002 PK ₃₃	2002 08 05.91641	21 22 33.94	-11 49 22.0	19.7 R	599
2002 PA ₃₃	* 2002 08 06.47140	21 57 52.23	-08 06 39.3	18.8	644	2002 PK ₃₃	2002 08 05.93090	21 22 33.21	-11 49 26.2	19.4 R	599
2002 PA ₃₃	2002 08 06.48176	21 57 51.68	-08 06 39.7	18.7	644	2002 PK ₃₃	2002 08 07.91395	21 20 53.45	-12 00 05.9	19.6 R	599
2002 PA ₃₃	2002 08 06.49220	21 57 51.13	-08 06 40.0	18.6	644	2002 PK ₃₃	2002 08 07.92749	21 20 52.72	-12 00 10.6	19.4 R	599
2002 PA ₃₃	2002 08 07.48200	21 57 00.92	-08 07 14.8	18.5	644	2002 PK ₃₃	2002 08 07.94323	21 20 51.89	-12 00 15.9	19.5 R	599
2002 PA ₃₃	2002 08 07.49238	21 57 00.37	-08 07 15.6	19.0	644	2002 PL ₃₃	* 2002 08 06.00997	22 43 36.00	-08 08 13.3	19.2 R	599
2002 PA ₃₃	2002 08 07.50272	21 56 59.82	-08 07 15.9	18.8	644	2002 PL ₃₃	2002 08 06.03177	22 43 34.87	-08 08 09.2	19.3 R	599
2002 PA ₃₃	2002 08 07.95927	21 56 36.76	-08 07 34.7	18.4 R	599	2002 PL ₃₃	2002 08 08.00022	22 41 54.52	-08 01 56.8	19.4 R	599
2002 PA ₃₃	2002 08 07.97001	21 56 36.19	-08 07 35.3	18.3 R	599	2002 PL ₃₃	2002 08 08.01302	22 41 53.83	-08 01 54.5	19.5 R	599
2002 PA ₃₃	2002 08 07.98091	21 56 35.60	-08 07 35.6	18.4 R	599	2002 PM ₃₃	* 2002 08 06.00997	22 44 58.33	-08 11 35.2	19.1 R	599
2002 PA ₃₃	2002 08 09.34825	21 55 24.70	-08 08 34.3	18.6	704	2002 PM ₃₃	2002 08 06.03177	22 44 57.43	-08 11 32.3	19.2 R	599
2002 PA ₃₃	2002 08 09.37895	21 55 22.81	-08 08 36.8	18.5	704	2002 PM ₃₃	2002 08 06.04228	22 44 57.00	-08 11 31.0	18.8 R	599
2002 PA ₃₃	2002 08 09.39429	21 55 22.00	-08 08 37.0	18.7	704	2002 PM ₃₃	2002 08 08.00022	22 43 38.19	-08 08 51.0	19.6 R	599
2002 PA ₃₃	2002 08 14.29681	21 51 00.04	-08 13 31.2	18.9	704	2002 PM ₃₃	2002 08 08.01302	22 43 37.65	-08 08 49.8	19.7 R	599
2002 PA ₃₃	2002 08 14.34152	21 50 57.63	-08 13 35.0	18.8	704	2002 PN ₃₃	* 2002 08 06.00997	22 45 12.35	-08 17 51.3	18.5 R	599
2002 PA ₃₃	2002 08 14.35670	21 50 56.62	-08 13 35.6	18.7	704	2002 PN ₃₃	2002 08 06.03177	22 45 11.81	-08 17 59.6	18.5 R	599
2002 PA ₃₃	2002 08 16.39831	21 49 05.63	-08 16 05.6	19.3	608	2002 PN ₃₃	2002 08 06.04228	22 45 11.56	-08 18 04.2	18.2 R	599
2002 PA ₃₃	2002 08 16.40879	21 49 05.02	-08 16 06.3	19.6	608	2002 PN ₃₃	2002 08 08.00022	22 44 24.78	-08 31 32.8	18.4 R	599
2002 PA ₃₃	2002 08 16.41898	21 49 04.43	-08 16 07.6	18.9	608	2002 PN ₃₃	2002 08 08.01302	22 44 24.42	-08 31 38.3	18.5 R	599
2002 PA ₃₃	2002 08 17.22108	21 48 20.82	-08 17 12.6	18.4	644	2002 PN ₃₃	2002 08 10.34496	22 43 20.55	-08 48 38.3	18.4	704
2002 PA ₃₃	2002 08 17.28902	21 48 16.98	-08 17 18.1	18.5	644	2002 PN ₃₃	2002 08 10.35686	22 43 20.20	-08 48 43.3	18.9	704
2002 PA ₃₃	2002 08 17.35106	21 48 13.44	-08 17 23.2	18.4	644	2002 PN ₃₃	2002 08 10.36875	22 43 19.78	-08 48 48.7	18.5	704
2002 PB ₃₃	* 2002 08 06.47253	21 58 24.83	-08 17 53.5	19.8	644	2002 PN ₃₃	2002 08 10.38063	22 43 19.45	-08 48 54.3	18.8	704
2002 PB ₃₃	2002 08 06.48305	21 58 24.28	-08 17 58.6	20.5	644	2002 PN ₃₃	2002 08 10.39251	22 43 19.14	-08 48 59.6	18.7	704
2002 PB ₃₃	2002 08 06.49335	21 58 23.73	-08 18 02.6	19.7	644	2002 PN ₃₃	2002 08 14.30112	22 41 14.56	-09 19 34.1	18.5	704
2002 PB ₃₃	2002 08 07.48200	21 57 33.63	-08 25 18.2	19.6	644	2002 PN ₃₃	2002 08 14.33119	22 41 13.47	-09 19 48.9	18.9	704
2002 PB ₃₃	2002 08 07.49238	21 57 33.08	-08 25 22.7	19.9	644	2002 PN ₃₃	2002 08 14.34635	22 41 12.93	-09 19 56.2	19.1	704
2002 PB ₃₃	2002 08 07.50272	21 57 32.54	-08 25 26.9	19.9	644	2002 PN ₃₃	2002 08 14.36099	22 41 12.32	-09 20 02.8	18.9	704
2002 PC ₃₃	* 2002 08 06.47253	21 58 27.62	-08 38 15.1	18.8	644	2002 PN ₃₃	2002 08 17.47607	22 39 18.78	-09 45 55.7	18.7	644
2002 PC ₃₃	2002 08 06.48305	21 58 27.17	-08 38 18.3	18.4	644	2002 PN ₃₃	2002 08 17.48723	22 39 18.32	-09 46 01.2	18.5	644
2002 PC ₃₃	2002 08 06.49335	21 58 26.70	-08 38 20.8	18.8	644	2002 PN ₃₃	2002 08 17.49723	22 39 17.93	-09 46 06.4	18.9	644
2002 PC ₃₃	2002 08 07.48084	21 57 44.40	-08 42 41.1	19.0	644	2002 PO ₃₃	* 2002 08 06.00997	22 45 22.12	-08 03 19.7	19.3 R	599
2002 PC ₃₃	2002 08 07.49119	21 57 43.93	-08 42 43.8	18.9	644	2002 PO ₃₃	2002 08 06.03177	22 45 21.40	-08 03 31.1	19.7 R	599
2002 PC ₃₃	2002 08 07.50156	21 57 43.47	-08 42 46.5	19.1	644	2002 PO ₃₃	2002 08 08.00022	22 44 15.45	-08 22 29.9	19.3 R	59

2002 PX ₃₃	* 2002 08 06.01420	22 52 00.31	-08 32 43.2	18.4 R	599	2002 PG ₃₄	2002 08 08.24158	21 09 45.93	-15 59 53.2	699
2002 PX ₃₃	2002 08 06.02536	22 51 59.99	-08 32 47.4	18.3 R	599	2002 PG ₃₄	2002 08 08.25565	21 09 45.10	-16 00 18.4	699
2002 PX ₃₃	2002 08 06.03589	22 51 59.69	-08 32 48.7	18.5 R	599	2002 PG ₃₄	2002 08 08.30052	21 09 42.44	-16 01 34.7	18.3 644
2002 PX ₃₃	2002 08 08.00441	22 51 05.97	-08 45 19.4	18.2 R	599	2002 PG ₃₄	2002 08 08.32145	21 09 41.18	-16 02 10.4	18.3 644
2002 PX ₃₃	2002 08 08.01728	22 51 05.58	-08 45 24.6	18.4 R	599	2002 PG ₃₄	2002 08 08.34245	21 09 39.94	-16 02 46.3	20.5 644
2002 PX ₃₃	2002 08 08.03059	22 51 05.16	-08 45 29.9	18.5 R	599	2002 PH ₃₄	* 2002 08 06.40622	21 15 15.15	-15 04 49.7	18.8 644
2002 PX ₃₃	2002 08 10.34583	22 49 54.29	-09 00 59.5	18.4	704	2002 PH ₃₄	2002 08 06.41675	21 15 14.61	-15 04 58.4	18.8 644
2002 PX ₃₃	2002 08 10.35774	22 49 53.83	-09 01 04.0	18.9	704	2002 PH ₃₄	2002 08 06.42847	21 15 14.04	-15 05 08.2	18.9 644
2002 PX ₃₃	2002 08 10.36962	22 49 53.43	-09 01 09.0	18.9	704	2002 PH ₃₄	2002 08 08.30168	21 13 43.89	-15 31 33.6	18.9 644
2002 PX ₃₃	2002 08 10.38150	22 49 52.94	-09 01 13.5	18.7	704	2002 PH ₃₄	2002 08 08.32266	21 13 42.83	-15 31 51.3	18.9 644
2002 PX ₃₃	2002 08 10.39339	22 49 52.59	-09 01 18.9	18.4	704	2002 PH ₃₄	2002 08 08.34358	21 13 41.78	-15 32 09.1	19.5 644
2002 PX ₃₃	2002 08 11.40891	22 49 19.30	-09 08 22.1	20.0	608	2002 PJ ₃₄	* 2002 08 06.43769	21 34 34.69	-08 58 25.6	20.2 644
2002 PX ₃₃	2002 08 11.41937	22 49 18.92	-09 08 25.8	19.4	608	2002 PJ ₃₄	2002 08 06.44808	21 34 33.63	-08 58 19.0	19.7 644
2002 PX ₃₃	2002 08 11.42983	22 49 18.51	-09 08 30.2	19.2	608	2002 PJ ₃₄	2002 08 06.45857	21 34 32.49	-08 58 11.7	20.1 644
2002 PX ₃₃	2002 08 12.39380	22 48 44.95	-09 15 23.6	18.1 R	699	2002 PJ ₃₄	2002 08 08.34594	21 31 20.87	-08 37 08.0	19.4 644
2002 PX ₃₃	2002 08 12.40431	22 48 44.59	-09 15 27.8		699	2002 PJ ₃₄	2002 08 08.35636	21 31 19.64	-08 37 00.7	19.2 644
2002 PX ₃₃	2002 08 12.41488	22 48 44.15	-09 15 32.8		699	2002 PJ ₃₄	2002 08 08.36808	21 31 18.25	-08 36 52.5	19.2 644
2002 PX ₃₃	2002 08 12.42534	22 48 43.71	-09 15 36.7		699	2002 PK ₃₄	* 2002 08 06.47487	22 04 03.24	-08 00 00.6	18.8 644
2002 PX ₃₃	2002 08 14.30122	22 47 35.65	-09 29 19.3	18.4	704	2002 PK ₃₄	2002 08 06.48534	22 04 02.62	-07 59 57.8	18.8 644
2002 PX ₃₃	2002 08 14.33129	22 47 34.40	-09 29 32.5	18.9	704	2002 PK ₃₄	2002 08 06.49566	22 04 02.03	-07 59 54.9	19.2 644
2002 PX ₃₃	2002 08 14.34645	22 47 33.76	-09 29 40.3	19.2	704	2002 PK ₃₄	2002 08 08.33319	22 02 14.92	-07 51 36.4	18.7 R 699
2002 PX ₃₃	2002 08 14.36109	22 47 33.27	-09 29 45.2	18.8	704	2002 PK ₃₄	2002 08 08.34722	22 02 14.04	-07 51 33.1	699
2002 PY ₃₃	* 2002 08 06.01420	22 52 35.08	-08 17 14.6	19.4 R	599	2002 PK ₃₄	2002 08 08.36124	22 02 13.18	-07 51 28.6	699
2002 PY ₃₃	2002 08 06.02536	22 52 34.53	-08 17 12.1	19.7 R	599	2002 PK ₃₄	2002 08 08.37525	22 02 12.30	-07 51 25.9	699
2002 PY ₃₃	2002 08 08.00441	22 50 56.93	-08 08 51.7	19.5 R	599	2002 PK ₃₄	2002 08 08.48127	22 02 05.77	-07 50 57.0	18.8 644
2002 PY ₃₃	2002 08 08.01728	22 50 56.26	-08 08 48.5	19.4 R	599	2002 PK ₃₄	2002 08 08.49231	22 02 05.11	-07 50 54.0	19.3 644
2002 PY ₃₃	2002 08 08.03059	22 50 55.54	-08 08 45.2	19.3 R	599	2002 PK ₃₄	2002 08 08.50331	22 02 04.43	-07 50 51.0	19.5 644
2002 PZ ₃₃	* 2002 08 06.01631	22 53 26.81	-08 25 28.0	19.4 R	599	2002 PK ₃₄	2002 08 16.39885	21 53 54.30	-07 18 30.6	19.9 608
2002 PZ ₃₃	2002 08 06.02742	22 53 26.39	-08 25 31.2	19.8 R	599	2002 PK ₃₄	2002 08 16.40932	21 53 53.59	-07 18 28.0	20.5 608
2002 PZ ₃₃	2002 08 06.03795	22 53 26.05	-08 25 34.9	19.1 R	599	2002 PK ₃₄	2002 08 16.41951	21 53 52.93	-07 18 25.6	20.2 608
2002 PZ ₃₃	2002 08 08.00647	22 52 17.10	-08 35 52.3	19.4 R	599	2002 PK ₃₄	2002 08 17.23558	21 53 00.94	-07 15 21.8	18.7 644
2002 PZ ₃₃	2002 08 08.01953	22 52 16.59	-08 35 56.1	19.3 R	599	2002 PK ₃₄	2002 08 17.31811	21 52 55.46	-07 15 03.4	18.8 644
2002 PZ ₃₃	2002 08 08.03281	22 52 16.11	-08 36 00.6	19.5 R	599	2002 PK ₃₄	2002 08 17.38395	21 52 51.07	-07 14 48.6	19.9 644
2002 PA ₃₄	* 2002 08 06.01631	22 53 29.82	-08 18 28.6	19.4 R	599	2002 PK ₃₄	2002 08 17.41095	21 52 49.27	-07 14 42.8	19.0 644
2002 PA ₃₄	2002 08 06.02742	22 53 29.40	-08 18 27.9	19.4 R	599	2002 PK ₃₄	2002 08 17.43431	21 52 47.72	-07 14 37.6	19.1 644
2002 PA ₃₄	2002 08 06.03795	22 53 29.01	-08 18 26.9	19.1 R	599	2002 PK ₃₄	2002 08 17.45660	21 52 46.25	-07 14 32.7	18.9 644
2002 PA ₃₄	2002 08 08.00647	22 52 14.27	-08 15 28.6	18.8 R	599	2002 PL ₃₄	* 2002 08 07.44729	21 32 02.84	-13 52 21.2	20.0 644
2002 PA ₃₄	2002 08 08.01953	22 52 13.72	-08 15 27.4	18.9 R	599	2002 PL ₃₄	2002 08 07.45774	21 32 02.39	-13 52 31.3	19.6 644
2002 PA ₃₄	2002 08 08.03281	22 52 13.18	-08 15 26.4	18.8 R	599	2002 PL ₃₄	2002 08 07.46811	21 32 01.95	-13 52 41.4	20.4 644
2002 PA ₃₄	2002 08 10.34593	22 50 39.02	-08 12 18.8	18.7	704	2002 PL ₃₄	2002 08 08.35288	21 31 24.99	-14 07 13.6	20.4 644
2002 PA ₃₄	2002 08 10.35784	22 50 38.42	-08 12 18.5	18.9	704	2002 PL ₃₄	2002 08 08.36457	21 31 24.50	-14 07 25.5	19.8 644
2002 PA ₃₄	2002 08 10.36972	22 50 37.91	-08 12 17.3	19.2	704	2002 PL ₃₄	2002 08 08.37499	21 31 24.02	-14 07 35.9	20.0 644
2002 PA ₃₄	2002 08 10.38160	22 50 37.39	-08 12 17.4	19.0	704	2002 PM ₃₄	* 2002 08 04.37773	02 06 08.87	+13 49 04.2	18.6 704
2002 PA ₃₄	2002 08 10.39349	22 50 36.92	-08 12 16.0	18.7	704	2002 PM ₃₄	2002 08 04.39258	02 06 09.29	+13 49 21.1	19.0 704
2002 PB ₃₄	* 2002 08 06.01631	22 54 28.11	-08 29 01.1	18.1 R	599	2002 PM ₃₄	2002 08 04.40747	02 06 09.72	+13 49 38.0	18.9 704
2002 PB ₃₄	2002 08 06.02742	22 54 27.75	-08 29 05.0	18.2 R	599	2002 PM ₃₄	2002 08 05.38316	02 06 40.50	+14 07 59.0	19.4 704
2002 PB ₃₄	2002 08 06.03795	22 54 27.43	-08 29 08.7	18.3 R	599	2002 PM ₃₄	2002 08 05.39806	02 06 40.93	+14 08 16.4	19.4 704
2002 PB ₃₄	2002 08 08.00647	22 53 26.86	-08 40 55.5	18.2 R	599	2002 PM ₃₄	2002 08 05.41299	02 06 41.37	+14 08 34.1	19.1 704
2002 PB ₃₄	2002 08 08.01953	22 53 26.42	-08 41 00.1	18.3 R	599	2002 PM ₃₄	2002 08 05.42792	02 06 41.79	+14 08 50.3	19.1 704
2002 PB ₃₄	2002 08 08.03281	22 53 25.95	-08 41 05.2	18.3 R	599	2002 PM ₃₄	2002 08 06.05741	02 07 00.83	+14 20 42.7	557
2002 PB ₃₄	2002 08 10.34583	22 52 06.85	-08 55 40.7	18.9	704	2002 PM ₃₄	2002 08 06.05927	02 07 00.88	+14 20 44.7	557
2002 PB ₃₄	2002 08 10.35774	22 52 06.30	-08 55 45.6	19.0	704	2002 PM ₃₄	2002 08 06.06113	02 07 00.89	+14 20 46.8	19.2 V 557
2002 PB ₃₄	2002 08 10.36962	22 52 05.79	-08 55 49.1	18.9	704	2002 PM ₃₄	2002 08 08.36427	02 08 05.36	+15 04 30.6	19.9 R 734
2002 PB ₃₄	2002 08 10.38150	22 52 05.46	-08 55 55.3	18.9	704	2002 PM ₃₄	2002 08 08.37455	02 08 05.71	+15 04 43.8	19.1 R 734
2002 PB ₃₄	2002 08 14.30122	22 49 33.66	-09 22 13.4	18.4	704	2002 PM ₃₄	2002 08 08.46605	02 08 07.86	+15 06 27.5	1 658
2002 PB ₃₄	2002 08 14.31614	22 49 33.01	-09 22 19.9	18.4	704	2002 PM ₃₄	2002 08 08.46919	02 08 07.94	+15 06 31.3	1 658
2002 PB ₃₄	2002 08 14.33129	22 49 32.29	-09 22 26.3	19.0	704	2002 PM ₃₄	2002 08 08.47289	02 08 08.05	+15 06 35.4	1 658
2002 PB ₃₄	2002 08 14.34645	22 49 31.60	-09 22 32.9	18.6	704	2002 PN ₃₄	* 2002 08 06.25882	20 20 41.73	-17 55 18.4	19.4 644
2002 PB ₃₄	2002 08 14.36109	22 49 30.99	-09 22 39.4	18.5	704	2002 PN ₃₄	2002 08 06.27997	20 20 41.46	-17 55 19.0	19.5 644
2002 PC ₃₄	* 2002 08 06.01631	22 54 33.74	-08 27 18.7	19.6 R	599	2002 PN ₃₄	2002 08 06.30716	20 20 41.10	-17 55 19.2	19.4 644
2002 PC ₃₄	2002 08 06.02742	22 54 33.21	-08 27 20.3	19.9 R	599	2002 PN ₃₄	2002 08 07.28106	20 20 28.46	-17 55 35.1	4 673
2002 PC ₃₄	2002 08 06.03795	22 54 32.86	-08 27 22.6	19.7 R	599	2002 PN ₃₄	2002 08 07.28355	20 20 28.42	-17 55 35.3	4 673
2002 PC ₃₄	2002 08 08.00647	22 53 20.11	-08 33 47.7	19.4 R	599	2002 PN ₃₄	2002 08 07.28604	20 20 28.36	-17 55 34.8	4 673
2002 PC ₃₄	2002 08 08.01953	22 53 19.69	-08 33 51.1	19.9 R	599	2002 PN ₃₄	2002 08 07.30469	20 20 28.20	-17 55 35.4	19.6 644
2002 PC ₃₄	2002 08 08.03281	22 53 19.06	-08 33 53.2	20.1 R	599	2002 PN ₃₄	2002 08 07.32598	20 20 27.94	-17 55 35.7	19.7 644
2002 PD ₃₄	* 2002 08 06.01207	22 46 57.58	-08 00 18.9	19.6 R	599	2002 PN ₃₄	2002 08 07.35067	20 20 27.61	-17 55 36.1	19.8 644
2002 PD ₃₄	2002 08 06.02328	22 46 57.15	-08 00 20.5	19.2 R	599	2002 PN ₃₄	2002 08 08.18759	20 20 16.85	-17 55 49.0	19.2 R 734
2002 PD ₃₄	2002 08 06.03383	22 46 56.71	-08 00 22.3	19.3 R	599	2002 PN ₃₄	2002 08 08.22526	20 20 16.37	-17 55 49.7	19.5 R 734
2002 PD ₃₄	2002 08 08.00233	22 45 44.57	-08 05 21.6	19.4 R	599	2002 PO ₃₄	* 2002 08 06.40622	21 12 53.44	-12 28 50.2	19.5 644
2002 PD ₃₄	2002 08 08.01508	22 45 44.10	-08 05 23.5	19.3 R	599	2002 PO ₃₄	2002 08 06.41675	21 12 52.65	-12 28 58.8	19.2 644
2002 PD ₃₄	2002 08 08.02839	22 45 43.55	-08 05 25.2	19.4 R	599	2002 PO ₃₄	2002 08 06.42847	21 12 51.71	-12 29 08.1	19.5 644</

2002 PR ₃₄	2002 08 07.97656	21 48 26.16	-07 43 51.6	19.2 R	599	2002 PD ₃₅	2002 08 17.34934	21 16 09.54	-13 34 43.2	18.5	644
2002 PS ₃₄	* 2002 08 05.95485	21 47 29.87	-07 50 35.9	19.3 R	599	2002 PD ₃₅	2002 08 17.37048	21 16 08.31	-13 34 40.2	19.0	644
2002 PS ₃₄	2002 08 05.97015	21 47 29.15	-07 50 43.0	18.7 R	599	2002 PD ₃₅	2002 08 17.39478	21 16 06.88	-13 34 36.7	18.7	644
2002 PS ₃₄	2002 08 05.98439	21 47 28.61	-07 50 49.9	19.1 R	599	2002 PE ₃₅	* 2002 08 06.41440	21 28 10.50	-13 52 59.7	19.8	644
2002 PS ₃₄	2002 08 07.95291	21 46 00.83	-08 04 42.4	20.3 R	599	2002 PE ₃₅	2002 08 06.42599	21 28 09.82	-13 52 59.8	19.6	644
2002 PS ₃₄	2002 08 07.96369	21 46 00.27	-08 04 46.7	19.8 R	599	2002 PE ₃₅	2002 08 06.43651	21 28 09.17	-13 52 59.9	19.7	644
2002 PS ₃₄	2002 08 07.97448	21 45 59.71	-08 04 52.0	20.4 R	599	2002 PE ₃₅	2002 08 08.35058	21 26 22.02	-13 53 13.8	19.8	644
2002 PT ₃₄	* 2002 08 05.95485	21 47 34.93	-08 08 13.1	18.8 R	599	2002 PE ₃₅	2002 08 08.36115	21 26 21.41	-13 53 14.3	19.8	644
2002 PT ₃₄	2002 08 05.97015	21 47 34.21	-08 08 13.5	18.7 R	599	2002 PE ₃₅	2002 08 08.37272	21 26 20.73	-13 53 14.1	20.1	644
2002 PT ₃₄	2002 08 05.98439	21 47 33.53	-08 08 15.1	18.5 R	599	2002 PF ₃₅	* 2002 08 06.41440	21 29 00.43	-13 57 16.1	18.9	644
2002 PT ₃₄	2002 08 07.95291	21 45 37.83	-08 08 59.6	19.5 R	599	2002 PF ₃₅	2002 08 06.42599	21 28 59.88	-13 57 18.9	19.0	644
2002 PT ₃₄	2002 08 07.96369	21 45 37.24	-08 09 00.2	19.3 R	599	2002 PF ₃₅	2002 08 06.43651	21 28 59.37	-13 57 21.7	19.3	644
2002 PT ₃₄	2002 08 07.97448	21 45 36.70	-08 09 00.1	19.3 R	599	2002 PF ₃₅	2002 08 08.35058	21 27 31.68	-14 05 50.6	19.9	644
2002 PU ₃₄	* 2002 08 05.95485	21 49 13.14	-08 04 13.2	19.9 R	599	2002 PF ₃₅	2002 08 08.36115	21 27 31.16	-14 05 53.6	19.4	644
2002 PU ₃₄	2002 08 05.97015	21 49 12.12	-08 04 14.1	19.4 R	599	2002 PF ₃₅	2002 08 08.37272	21 27 30.63	-14 05 56.5	19.9	644
2002 PU ₃₄	2002 08 05.98439	21 49 11.31	-08 04 16.0	19.6 R	599	2002 PF ₃₅	2002 08 13.26696	21 23 42.21	-14 27 57.1	20.1 V	291
2002 PU ₃₄	2002 08 07.95291	21 47 07.92	-08 07 40.9	19.4 R	599	2002 PF ₃₅	2002 08 13.28733	21 23 41.22	-14 28 02.8	20.0 V	291
2002 PU ₃₄	2002 08 07.96369	21 47 07.24	-08 07 41.2	19.5 R	599	2002 PF ₃₅	2002 08 13.30809	21 23 40.21	-14 28 07.9	20.6 V	291
2002 PU ₃₄	2002 08 07.97448	21 47 06.52	-08 07 42.6	19.8 R	599	2002 PF ₃₅	2002 08 16.27516	21 21 21.21	-14 41 28.3	20.0 V	291
2002 PV ₃₄	* 2002 08 05.95811	21 51 27.69	-08 14 30.6	19.2 R	599	2002 PF ₃₅	2002 08 16.29607	21 21 20.18	-14 41 34.2	19.7 V	291
2002 PV ₃₄	2002 08 05.97291	21 51 26.90	-08 14 37.4	19.5 R	599	2002 PF ₃₅	2002 08 16.31740	21 21 19.16	-14 41 40.0	20.1 V	291
2002 PV ₃₄	2002 08 05.98719	21 51 26.16	-08 14 39.5	19.3 R	599	2002 PF ₃₅	2002 08 17.35395	21 20 30.77	-14 46 17.8	20.0	644
2002 PV ₃₄	2002 08 07.95503	21 49 44.39	-08 25 53.3	18.9 R	599	2002 PF ₃₅	2002 08 17.37523	21 20 29.74	-14 46 23.6	19.7	644
2002 PV ₃₄	2002 08 07.96582	21 49 43.81	-08 25 57.2	19.3 R	599	2002 PF ₃₅	2002 08 17.40177	21 20 28.46	-14 46 30.6	19.8	644
2002 PV ₃₄	2002 08 07.97656	21 49 43.23	-08 26 00.8	19.3 R	599	2002 PG ₃₅	* 2002 08 06.43769	21 30 38.20	-13 52 04.8	20.2	644
2002 PV ₃₄	2002 08 17.36928	21 41 14.83	-09 23 29.1	19.9	644	2002 PG ₃₅	2002 08 06.44808	21 30 37.68	-13 52 06.0	20.0	644
2002 PV ₃₄	2002 08 17.39365	21 41 13.43	-09 23 38.3	20.3	644	2002 PG ₃₅	2002 08 06.45857	21 30 37.11	-13 52 07.4	19.8	644
2002 PV ₃₄	2002 08 17.41447	21 41 12.30	-09 23 46.6	20.1	644	2002 PG ₃₅	2002 08 08.35288	21 28 58.26	-13 57 01.5	20.0	644
2002 PW ₃₄	* 2002 08 05.95811	21 52 26.30	-08 09 25.9	18.6 R	599	2002 PG ₃₅	2002 08 08.36457	21 28 57.61	-13 57 03.7	19.8	644
2002 PW ₃₄	2002 08 05.97291	21 52 25.62	-08 09 33.9	19.1 R	599	2002 PG ₃₅	2002 08 08.37499	21 28 57.05	-13 57 05.0	20.0	644
2002 PW ₃₄	2002 08 05.98719	21 52 24.97	-08 09 38.9	18.5 R	599	2002 PG ₃₅	2002 08 13.26760	21 24 37.80	-14 09 55.7	20.9 V	291
2002 PW ₃₄	2002 08 07.95503	21 50 59.80	-08 24 41.3	18.6 R	599	2002 PG ₃₅	2002 08 13.28797	21 24 36.63	-14 09 59.3	21.2 V	291
2002 PW ₃₄	2002 08 07.96582	21 50 59.30	-08 24 46.0	18.5 R	599	2002 PG ₃₅	2002 08 13.30872	21 24 35.52	-14 10 01.8	21.0 V	291
2002 PW ₃₄	2002 08 07.97656	21 50 58.79	-08 24 51.3	18.4 R	599	2002 PG ₃₅	2002 08 17.35395	21 21 01.34	-14 20 33.2	20.3	644
2002 PW ₃₄	2002 08 15.30069	21 45 20.68	-09 25 05.0	19.6	704	2002 PG ₃₅	2002 08 17.37523	21 21 00.13	-14 20 36.2	20.5	644
2002 PW ₃₄	2002 08 15.31688	21 45 19.85	-09 25 12.6	19.4	704	2002 PG ₃₅	2002 08 17.40177	21 20 58.74	-14 20 40.3	20.1	644
2002 PW ₃₄	2002 08 15.34923	21 45 18.18	-09 25 29.1	19.5	704	2002 PH ₃₅	* 2002 08 06.43769	21 33 24.65	-13 26 45.4	20.1	644
2002 PX ₃₄	* 2002 08 05.96089	21 53 15.85	-08 02 42.0	19.7 R	599	2002 PH ₃₅	2002 08 06.44808	21 33 24.11	-13 26 46.3	19.7	644
2002 PX ₃₄	2002 08 05.97568	21 53 15.12	-08 02 45.0	19.7 R	599	2002 PH ₃₅	2002 08 06.45857	21 33 23.55	-13 26 46.6	20.0	644
2002 PX ₃₄	2002 08 05.99031	21 53 14.46	-08 02 47.9	19.4 R	599	2002 PH ₃₅	2002 08 08.34594	21 31 47.23	-13 28 57.9	20.1	644
2002 PX ₃₄	2002 08 07.95719	21 51 42.34	-08 09 18.5	19.6 R	599	2002 PH ₃₅	2002 08 08.35288	21 31 46.84	-13 28 57.7	19.6	644
2002 PX ₃₄	2002 08 07.96795	21 51 41.81	-08 09 20.7	19.4 R	599	2002 PH ₃₅	2002 08 08.35636	21 31 46.65	-13 28 58.5	19.2	644
2002 PX ₃₄	2002 08 07.97874	21 51 41.30	-08 09 22.7	19.9 R	599	2002 PH ₃₅	2002 08 08.36457	21 31 46.23	-13 28 58.9	19.4	644
2002 PY ₃₄	* 2002 08 05.96089	21 55 53.60	-07 52 04.0	19.4 R	599	2002 PH ₃₅	2002 08 08.36808	21 31 46.02	-13 28 59.6	19.2	644
2002 PY ₃₄	2002 08 05.97568	21 55 52.81	-07 52 03.1	19.1 R	599	2002 PH ₃₅	2002 08 08.37499	21 31 45.69	-13 28 59.2	19.7	644
2002 PY ₃₄	2002 08 05.99031	21 55 52.03	-07 52 02.2	18.9 R	599	2002 PH ₃₅	2002 08 17.35277	21 24 00.75	-13 39 42.1	19.7	644
2002 PY ₃₄	2002 08 07.95719	21 53 53.43	-07 54 19.4	19.9 R	599	2002 PH ₃₅	2002 08 17.37408	21 23 59.64	-13 39 43.6	19.8	644
2002 PY ₃₄	2002 08 07.96795	21 53 52.83	-07 54 18.5	19.7 R	599	2002 PH ₃₅	2002 08 17.40062	21 23 58.25	-13 39 45.0	20.0	644
2002 PY ₃₄	2002 08 07.97874	21 53 52.31	-07 54 18.4	19.7 R	599	2002 PJ ₃₅	* 2002 08 06.43998	21 36 46.73	-13 33 58.3	18.4	644
2002 PZ ₃₄	* 2002 08 05.96089	21 55 54.99	-08 09 35.2	19.7 R	599	2002 PJ ₃₅	2002 08 06.45042	21 36 46.19	-13 33 59.9	18.2	644
2002 PZ ₃₄	2002 08 05.97568	21 55 54.29	-08 09 39.1	19.7 R	599	2002 PJ ₃₅	2002 08 06.46088	21 36 45.64	-13 34 01.7	18.5	644
2002 PZ ₃₄	2002 08 05.99031	21 55 53.68	-08 09 42.9	19.8 R	599	2002 PJ ₃₅	2002 08 08.35516	21 35 12.75	-13 39 14.0	18.5	644
2002 PZ ₃₄	2002 08 07.95719	21 54 23.93	-08 18 53.7	19.6 R	599	2002 PJ ₃₅	2002 08 08.36687	21 35 12.12	-13 39 15.9	18.4	644
2002 PZ ₃₄	2002 08 07.96795	21 54 23.40	-08 18 56.2	19.5 R	599	2002 PJ ₃₅	2002 08 08.37731	21 35 11.57	-13 39 17.7	18.4	644
2002 PZ ₃₄	2002 08 07.97874	21 54 22.81	-08 18 59.5	19.4 R	599	2002 PJ ₃₅	2002 08 14.29645	21 30 12.36	-13 56 08.0	18.3	704
2002 PZ ₃₄	2002 08 17.21885	21 46 49.20	-09 07 22.7	20.8	644	2002 PJ ₃₅	2002 08 14.31190	21 30 11.55	-13 56 08.9	18.4	704
2002 PZ ₃₄	2002 08 17.28430	21 46 45.74	-09 07 44.8	20.0	644	2002 PJ ₃₅	2002 08 14.32736	21 30 10.67	-13 56 12.9	18.7	704
2002 PZ ₃₄	2002 08 17.34754	21 46 42.37	-09 08 05.8	20.2	644	2002 PJ ₃₅	2002 08 14.34282	21 30 09.81	-13 56 15.4	18.9	704
2002 PA ₃₅	* 2002 08 05.96385	21 58 14.76	-07 24 35.5	19.6 R	599	2002 PK ₃₅	* 2002 08 06.43998	21 39 15.06	-13 26 24.4	19.7	644
2002 PA ₃₅	2002 08 05.97846	21 58 13.90	-07 24 41.3	19.1 R	599	2002 PK ₃₅	2002 08 06.45042	21 39 14.48	-13 26 25.2	19.4	644
2002 PA ₃₅	2002 08 05.99307	21 58 13.10	-07 24 46.9	19.3 R	599	2002 PK ₃₅	2002 08 06.46088	21 39 13.92	-13 26 26.0	19.2	644
2002 PA ₃₅	2002 08 07.95927	21 56 26.60	-07 37 46.7	19.0 R	599	2002 PK ₃₅	2002 08 08.38142	21 37 31.54	-13 29 11.1	18.8	644
2002 PA ₃₅	2002 08 07.97001	21 56 25.98	-07 37 51.1	19.4 R	599	2002 PK ₃₅	2002 08 08.39247	21 37 30.93	-13 29 12.7	18.9	644
2002 PA ₃₅	2002 08 07.98091	21 56 25.38	-07 37 55.7	19.4 R	599	2002 PK ₃₅	2002 08 08.40341	21 37 30.33	-13 29 13.6	19.0	644
2002 PA ₃₅	2002 08 17.21885	21 47 38.71	-08 44 03.3	20.4	644	2002 PK ₃₅	2002 08 17.36216	21 29 22.73	-13 42 38.6	19.5	644
2002 PA ₃₅	2002 08 17.28430	21 47 34.77	-08 44 32.8	19.6	644	2002 PK ₃₅	2002 08 17.38561	21 29 21.40	-13 42 40.4	19.4	644
2002 PA ₃₅	2002 08 17.34754	21 47 30.90	-08 45 00.8	19.7	644	2002 PK ₃₅	2002 08 17.40636	21 29 20.23	-13 42 42.8	19.3	644
2002 PB ₃₅	* 2002 08 05.96385	21 58 17.99	-07 42 29.3	18.9 R	599	2002 PL ₃₅	* 2002 08 06.44225	21 44 06.75	-13 19 33.0	19.2	644
2002 PB ₃₅	2002 08 05.97846	21 58 17.37	-07 42 35.0	19.5 R	599	2002 PL ₃₅	2002 08 06.45272	21 44 06.25	-13 19		

2002 PO ₃₅	2002 08 08.43745	21 58 07.64	-11 43 09.9	19.7	644	2002 PV ₃₅	2002 08 08.50217	22 00 38.92	-08 58 20.5	19.7	644
2002 PO ₃₅	2002 08 12.33182	21 55 18.38	-11 58 45.8	18.4 R	699	2002 PV ₃₅	2002 08 17.23332	21 53 31.37	-09 11 25.0	19.2	644
2002 PO ₃₅	2002 08 12.34582	21 55 17.74	-11 58 49.4		699	2002 PV ₃₅	2002 08 17.31339	21 53 27.25	-09 11 33.3	19.0	644
2002 PO ₃₅	2002 08 12.35982	21 55 17.09	-11 58 52.5		699	2002 PV ₃₅	2002 08 17.37695	21 53 24.00	-09 11 39.8	19.3	644
2002 PO ₃₅	2002 08 12.37387	21 55 16.37	-11 58 56.2		699	2002 PV ₃₅	2002 08 17.40978	21 53 22.32	-09 11 43.5	19.3	644
2002 PO ₃₅	2002 08 14.29659	21 53 50.79	-12 06 46.5	18.5	704	2002 PV ₃₅	2002 08 17.43201	21 53 21.20	-09 11 45.6	19.7	644
2002 PO ₃₅	2002 08 14.31126	21 53 50.02	-12 06 49.8	19.2	704	2002 PV ₃₅	2002 08 17.45420	21 53 20.04	-09 11 47.8	19.7	644
2002 PO ₃₅	2002 08 14.32649	21 53 49.43	-12 06 54.4	19.3	704	2002 PW ₃₅	* 2002 08 06.47253	22 02 23.78	-06 03 54.6	19.9	644
2002 PO ₃₅	2002 08 14.34131	21 53 48.80	-12 06 57.6	19.2	704	2002 PW ₃₅	2002 08 06.48305	22 02 23.25	-06 03 57.2	20.1	644
2002 PO ₃₅	2002 08 16.39656	21 52 16.32	-12 15 29.4	19.5	608	2002 PW ₃₅	2002 08 06.49335	22 02 22.71	-06 03 59.7	19.9	644
2002 PO ₃₅	2002 08 16.40708	21 52 15.83	-12 15 32.0	20.1	608	2002 PW ₃₅	2002 08 08.33406	22 00 52.00	-06 10 56.9	19.0 R	699
2002 PO ₃₅	2002 08 16.41744	21 52 15.30	-12 15 34.6	19.8	608	2002 PW ₃₅	2002 08 08.34808	22 00 51.22	-06 11 01.3		699
2002 PP ₃₅	* 2002 08 06.47253	22 00 07.70	-08 59 55.7	19.4	644	2002 PW ₃₅	2002 08 08.36212	22 00 50.58	-06 11 04.5		699
2002 PP ₃₅	2002 08 06.48305	22 00 07.20	-08 59 56.8	18.8	644	2002 PW ₃₅	2002 08 08.37611	22 00 49.68	-06 11 07.3		699
2002 PP ₃₅	2002 08 06.49335	22 00 06.77	-08 59 59.0	19.4	644	2002 PW ₃₅	2002 08 08.48013	22 00 44.25	-06 11 31.4	19.9	644
2002 PP ₃₅	2002 08 08.33319	21 58 42.26	-09 05 31.2	18.8 R	699	2002 PW ₃₅	2002 08 08.49114	22 00 43.64	-06 11 33.8	19.9	644
2002 PP ₃₅	2002 08 08.34722	21 58 41.58	-09 05 33.6		699	2002 PW ₃₅	2002 08 08.50217	22 00 43.08	-06 11 36.4	20.1	644
2002 PP ₃₅	2002 08 08.36124	21 58 40.81	-09 05 35.8		699	2002 PW ₃₅	2002 08 12.30646	21 57 26.24	-06 27 40.7	19.2	704
2002 PP ₃₅	2002 08 08.37525	21 58 40.22	-09 05 38.7		699	2002 PW ₃₅	2002 08 12.33555	21 57 24.70	-06 27 48.7	19.4	704
2002 PP ₃₅	2002 08 08.48013	21 58 35.16	-09 05 58.0	19.3	644	2002 PW ₃₅	2002 08 12.34982	21 57 23.81	-06 27 52.7	19.2	704
2002 PP ₃₅	2002 08 08.49114	21 58 34.64	-09 05 59.9	19.3	644	2002 PX ₃₅	* 2002 08 06.47370	21 59 52.08	-07 13 03.1	19.9	644
2002 PP ₃₅	2002 08 08.50217	21 58 34.10	-09 06 01.9	19.4	644	2002 PX ₃₅	2002 08 06.48420	21 59 51.65	-07 13 05.9	19.6	644
2002 PP ₃₅	2002 08 16.39831	21 52 08.62	-09 32 34.1	20.4	608	2002 PX ₃₅	2002 08 06.49449	21 59 51.24	-07 13 08.3	19.7	644
2002 PP ₃₅	2002 08 16.40879	21 52 08.12	-09 32 37.0	20.5	608	2002 PX ₃₅	2002 08 08.48127	21 58 30.97	-07 22 02.0	19.7	644
2002 PP ₃₅	2002 08 16.41898	21 52 07.59	-09 32 38.5	21.0	608	2002 PX ₃₅	2002 08 08.49231	21 58 30.51	-07 22 04.9	19.4	644
2002 PP ₃₅	2002 08 17.23558	21 51 26.64	-09 35 35.7	19.0	644	2002 PX ₃₅	2002 08 08.50331	21 58 30.02	-07 22 07.5	20.1	644
2002 PP ₃₅	2002 08 17.31811	21 51 22.32	-09 35 53.6	18.9	644	2002 PX ₃₅	2002 08 17.41095	21 52 12.26	-08 05 28.9	19.2	644
2002 PP ₃₅	2002 08 17.38395	21 51 18.88	-09 36 07.8	19.1	644	2002 PX ₃₅	2002 08 17.43431	21 52 11.24	-08 05 36.0	19.3	644
2002 PQ ₃₅	* 2002 08 06.47253	22 00 12.06	-11 17 56.7	18.6	644	2002 PX ₃₅	2002 08 17.45660	21 52 10.23	-08 05 42.6	19.4	644
2002 PQ ₃₅	2002 08 06.48305	22 00 11.56	-11 17 59.6	18.7	644	2002 PY ₃₅	* 2002 08 06.47370	21 59 57.57	-07 39 36.3	18.7	644
2002 PQ ₃₅	2002 08 06.49335	22 00 11.12	-11 18 02.2	18.8	644	2002 PY ₃₅	2002 08 06.48420	21 59 57.17	-07 39 42.8	18.9	644
2002 PQ ₃₅	2002 08 08.48013	21 58 44.29	-11 27 28.8	18.6	644	2002 PY ₃₅	2002 08 06.49449	21 59 56.77	-07 39 49.5	18.8	644
2002 PQ ₃₅	2002 08 08.49114	21 58 43.76	-11 27 31.8	18.8	644	2002 PY ₃₅	2002 08 08.33319	21 58 48.47	-07 59 36.5	18.7 R	699
2002 PQ ₃₅	2002 08 08.50217	21 58 43.26	-11 27 34.9	19.1	644	2002 PY ₃₅	2002 08 08.34722	21 58 47.89	-07 59 46.7		699
2002 PQ ₃₅	2002 08 12.33182	21 55 45.01	-11 46 54.7	18.4 R	699	2002 PY ₃₅	2002 08 08.36124	21 58 47.32	-07 59 55.2		699
2002 PQ ₃₅	2002 08 12.34582	21 55 44.25	-11 46 58.3		699	2002 PY ₃₅	2002 08 08.37525	21 58 46.72	-08 00 04.3		699
2002 PQ ₃₅	2002 08 12.35982	21 55 43.50	-11 47 03.1		699	2002 PY ₃₅	2002 08 08.48127	21 58 42.52	-08 01 13.2	18.6	644
2002 PQ ₃₅	2002 08 12.37387	21 55 42.86	-11 47 08.3		699	2002 PY ₃₅	2002 08 08.49231	21 58 42.07	-08 01 20.2	18.6	644
2002 PQ ₃₅	2002 08 14.29659	21 54 08.96	-11 57 15.6	18.8	704	2002 PY ₃₅	2002 08 08.50331	21 58 41.63	-08 01 27.8	19.1	644
2002 PQ ₃₅	2002 08 14.32649	21 54 07.41	-11 57 24.3	19.5	704	2002 PY ₃₅	2002 08 14.29701	21 54 47.82	-09 07 35.9	18.2	704
2002 PQ ₃₅	2002 08 14.34131	21 54 06.59	-11 57 29.6	19.2	704	2002 PY ₃₅	2002 08 14.31168	21 54 47.21	-09 07 46.1	18.4	704
2002 PQ ₃₅	2002 08 16.39656	21 52 24.15	-12 08 32.4	20.1	608	2002 PY ₃₅	2002 08 14.32690	21 54 46.45	-09 07 57.1	18.8	704
2002 PQ ₃₅	2002 08 16.40708	21 52 23.53	-12 08 36.2	20.9	608	2002 PY ₃₅	2002 08 14.34225	21 54 45.69	-09 08 08.1	18.6	704
2002 PQ ₃₅	2002 08 16.41744	21 52 23.02	-12 08 39.0	20.4	608	2002 PY ₃₅	2002 08 14.35690	21 54 45.05	-09 08 18.1	18.9	704
2002 PQ ₃₅	2002 08 17.41095	21 51 32.46	-12 14 03.2	18.9	644	2002 PY ₃₅	2002 08 17.23558	21 52 42.15	-09 42 47.2	18.4	644
2002 PQ ₃₅	2002 08 17.43431	21 51 31.22	-12 14 10.9	18.9	644	2002 PY ₃₅	2002 08 17.31811	21 52 38.38	-09 43 47.3	18.2	644
2002 PQ ₃₅	2002 08 17.45660	21 51 30.04	-12 14 17.9	18.7	644	2002 PY ₃₅	2002 08 17.38395	21 52 35.36	-09 44 35.3	18.4	644
2002 PR ₃₅	* 2002 08 06.47253	22 01 17.74	-05 56 59.9	18.5	644	2002 PY ₃₅	2002 08 17.41095	21 52 34.11	-09 44 54.9	18.4	644
2002 PR ₃₅	2002 08 06.48305	22 01 17.30	-05 57 04.2	18.5	644	2002 PY ₃₅	2002 08 17.43431	21 52 33.05	-09 45 11.7	18.6	644
2002 PR ₃₅	2002 08 06.49335	22 01 16.88	-05 57 09.0	18.6	644	2002 PY ₃₅	2002 08 17.45660	21 52 32.03	-09 45 27.6	18.7	644
2002 PR ₃₅	2002 08 08.48013	21 59 55.29	-06 11 59.5	18.2	644	2002 PZ ₃₅	2002 08 03.99883	22 02 27.67	-07 49 05.5	18.0 R	599
2002 PR ₃₅	2002 08 08.49114	21 59 54.81	-06 12 04.8	18.3	644	2002 PZ ₃₅	2002 08 04.01308	22 02 26.67	-07 49 07.7	18.6 R	599
2002 PR ₃₅	2002 08 08.50217	21 59 54.32	-06 12 09.5	18.5	644	2002 PZ ₃₅	2002 08 04.02758	22 02 25.84	-07 49 09.9	18.9 R	599
2002 PR ₃₅	2002 08 12.29200	21 57 09.64	-06 42 25.6	18.4	704	2002 PZ ₃₅	* 2002 08 06.47370	22 00 12.87	-07 56 44.2	19.9	644
2002 PR ₃₅	2002 08 12.30646	21 57 08.94	-06 42 32.2	18.8	704	2002 PZ ₃₅	2002 08 06.48420	22 00 12.28	-07 56 46.3	20.1	644
2002 PR ₃₅	2002 08 12.33555	21 57 07.56	-06 42 47.4	18.8	704	2002 PZ ₃₅	2002 08 06.49449	22 00 11.66	-07 56 48.4	20.1	644
2002 PR ₃₅	2002 08 12.34982	21 57 06.83	-06 42 53.8	18.8	704	2002 PZ ₃₅	2002 08 08.48127	21 58 19.83	-08 03 27.2	20.4	644
2002 PR ₃₅	2002 08 16.39885	21 54 00.75	-07 17 37.5	19.3	608	2002 PZ ₃₅	2002 08 08.49231	21 58 19.17	-08 03 29.3	19.7	644
2002 PR ₃₅	2002 08 16.40932	21 54 00.21	-07 17 43.0	19.7	608	2002 PZ ₃₅	2002 08 08.50331	21 58 18.53	-08 03 31.6	20.2	644
2002 PR ₃₅	2002 08 16.41951	21 53 59.73	-07 17 48.2	19.2	608	2002 PZ ₃₅	2002 08 16.39831	21 50 29.73	-08 33 28.9	20.5	608
2002 PR ₃₅	2002 08 17.23558	21 53 21.57	-07 25 03.4	18.1	644	2002 PZ ₃₅	2002 08 16.40879	21 50 29.07	-08 33 31.6	20.9	608
2002 PR ₃₅	2002 08 17.31811	21 53 17.46	-07 25 47.5	18.0	644	2002 PZ ₃₅	2002 08 16.41898	21 50 28.41	-08 33 34.3	20.6	608
2002 PR ₃₅	2002 08 17.38395	21 53 14.16	-07 26 22.8	18.1	644	2002 PA ₃₆	2002 08 03.99883	22 02 38.67	-07 40 59.0	18.4 R	599
2002 PR ₃₅	2002 08 17.41095	21 53 12.82	-07 26 37.4	18.2	644	2002 PA ₃₆	2002 08 04.01308	22 02 37.88	-07 41 03.5	18.6 R	599
2002 PR ₃₅	2002 08 17.43431	21 53 11.67	-07 26 49.7	18.1	644	2002 PA ₃₆	2002 08 04.02758	22 02 37.27	-07 41 07.6	18.5 R	599
2002 PR ₃₅	2002 08 17.45660	21 53 10.55	-07 27 00.9	17.6	644	2002 PA ₃₆	* 2002 08 06.47370	22 00 48.95	-07 53 51.3	19.3	644
2002 PS ₃₅	* 2002 08 06.47253	22 01 22.65	-06 47 31.7	19.6	644	2002 PA ₃₆	2002 08 06.48420	22 00 48.45	-07 53 54.6	19.4	644
2002 PS ₃₅	2002 08 06.48305	22 01 22.15	-06 47 32.5	19.7	644	2002 PA ₃₆	2002 08 06.49449	22 00 47.97	-07 53 57.9	19.3	644
2002 PS ₃₅	2002 08 06.49335	22 01 21.60	-06 47 33.5	19.7	644	2002 PA ₃₆	2002 08 08.33319	21 59 23.70	-08 04 02.7	18.7 R	699
2002 PS ₃₅	2002 08 08.48013	21 59 43.74	-06 51 04.8	19.7	644	2002 PA ₃₆					

2002 PD ₃₆	2002 08 08.48127	22 00 05.99	-08 00 17.3	18.4	644	2002 PO ₃₆	2002 08 08.49114	22 01 17.88	-09 09 12.0	20.0	644
2002 PD ₃₆	2002 08 08.49231	22 00 05.60	-08 00 23.5	18.4	644	2002 PO ₃₆	2002 08 08.50217	22 01 17.30	-09 09 12.7	20.3	644
2002 PD ₃₆	2002 08 08.50331	22 00 05.22	-08 00 29.5	18.5	644	2002 PP ₃₆	* 2002 08 06.47601	22 03 01.61	-06 49 39.6	19.2	644
2002 PD ₃₆	2002 08 14.29701	21 56 41.62	-08 57 02.0	18.1	704	2002 PP ₃₆	2002 08 06.48648	22 03 01.08	-06 49 40.8	18.9	644
2002 PD ₃₆	2002 08 14.31168	21 56 41.01	-08 57 12.0	18.6	704	2002 PP ₃₆	2002 08 06.49795	22 03 00.53	-06 49 42.3	18.8	644
2002 PD ₃₆	2002 08 14.32690	21 56 40.48	-08 57 20.3	18.5	704	2002 PP ₃₆	2002 08 08.48013	22 01 24.95	-06 54 00.9	19.3	644
2002 PD ₃₆	2002 08 14.34225	21 56 39.84	-08 57 28.9	18.5	704	2002 PP ₃₆	2002 08 08.49114	22 01 24.39	-06 54 02.7	19.2	644
2002 PD ₃₆	2002 08 14.35690	21 56 39.23	-08 57 37.9	18.4	704	2002 PP ₃₆	2002 08 08.50217	22 01 23.83	-06 54 04.2	19.1	644
2002 PE ₃₆	* 2002 08 06.47370	22 01 54.52	-07 31 36.4	19.3	644	2002 PP ₃₆	2002 08 12.29200	21 58 13.11	-07 03 31.9	18.8	704
2002 PE ₃₆	2002 08 06.48420	22 01 54.07	-07 31 38.5	19.6	644	2002 PP ₃₆	2002 08 12.30646	21 58 12.36	-07 03 33.9	18.9	704
2002 PE ₃₆	2002 08 06.49449	22 01 53.63	-07 31 40.0	19.2	644	2002 PP ₃₆	2002 08 12.33555	21 58 10.81	-07 03 38.8	19.2	704
2002 PE ₃₆	2002 08 08.48127	22 00 29.09	-07 38 05.8	19.3	644	2002 PP ₃₆	2002 08 12.34982	21 58 10.00	-07 03 40.9	19.4	704
2002 PE ₃₆	2002 08 08.49231	22 00 28.58	-07 38 08.3	19.4	644	2002 PP ₃₆	2002 08 16.39885	21 54 37.58	-07 15 20.3	20.1	608
2002 PE ₃₆	2002 08 08.50331	22 00 28.07	-07 38 10.2	19.7	644	2002 PP ₃₆	2002 08 16.40932	21 54 36.98	-07 15 22.2	20.3	608
2002 PF ₃₆	* 2002 08 06.47370	22 02 23.70	-05 35 19.3	19.1	644	2002 PP ₃₆	2002 08 16.41951	21 54 36.42	-07 15 23.6	20.2	608
2002 PF ₃₆	2002 08 06.48420	22 02 23.13	-05 35 17.8	19.3	644	2002 PP ₃₆	2002 08 17.23558	21 53 53.00	-07 17 54.9	18.7	644
2002 PF ₃₆	2002 08 06.49449	22 02 22.57	-05 35 16.4	19.5	644	2002 PP ₃₆	2002 08 17.31811	21 53 48.43	-07 18 10.3	18.6	644
2002 PF ₃₆	2002 08 08.48127	22 00 36.50	-05 31 02.8	18.9	644	2002 PP ₃₆	2002 08 17.38395	21 53 44.76	-07 18 22.5	18.7	644
2002 PF ₃₆	2002 08 08.49231	22 00 35.90	-05 31 01.7	19.1	644	2002 PP ₃₆	2002 08 17.41095	21 53 43.28	-07 18 26.7	19.0	644
2002 PF ₃₆	2002 08 08.50331	22 00 35.27	-05 31 00.0	19.1	644	2002 PP ₃₆	2002 08 17.43431	21 53 41.99	-07 18 30.9	18.9	644
2002 PF ₃₆	2002 08 12.29190	21 57 06.40	-05 24 35.9	19.1	704	2002 PP ₃₆	2002 08 17.45660	21 53 40.75	-07 18 35.7	19.1	644
2002 PF ₃₆	2002 08 12.30636	21 57 05.46	-05 24 36.4	19.5	704	2002 PQ ₃₆	* 2002 08 06.47601	22 03 15.31	-06 45 36.3	19.1	644
2002 PF ₃₆	2002 08 12.32121	21 57 04.67	-05 24 33.4	19.1	704	2002 PQ ₃₆	2002 08 06.48648	22 03 14.90	-06 45 40.8	18.9	644
2002 PF ₃₆	2002 08 12.34972	21 57 02.96	-05 24 31.8	19.2	704	2002 PQ ₃₆	2002 08 06.49795	22 03 14.46	-06 45 46.2	19.2	644
2002 PF ₃₆	2002 08 16.39939	21 53 14.08	-05 19 56.4	20.4	608	2002 PQ ₃₆	2002 08 08.48013	22 01 58.65	-07 00 27.0	19.2	644
2002 PF ₃₆	2002 08 16.40987	21 53 13.48	-05 19 55.3	20.6	608	2002 PQ ₃₆	2002 08 08.49114	22 01 58.21	-07 00 31.9	19.4	644
2002 PF ₃₆	2002 08 16.42005	21 53 12.85	-05 19 55.2	20.9	608	2002 PQ ₃₆	2002 08 08.50217	22 01 57.76	-07 00 37.4	19.4	644
2002 PF ₃₆	2002 08 17.23558	21 52 26.75	-05 19 16.6	19.0	644	2002 PR ₃₆	* 2002 08 06.47601	22 03 41.76	-07 33 13.6	20.6	644
2002 PF ₃₆	2002 08 17.31811	21 52 21.86	-05 19 12.8	19.0	644	2002 PR ₃₆	2002 08 06.48648	22 03 41.32	-07 33 15.1	20.2	644
2002 PF ₃₆	2002 08 17.38395	21 52 17.91	-05 19 09.8	18.9	644	2002 PR ₃₆	2002 08 06.49795	22 03 40.82	-07 33 17.2	20.2	644
2002 PG ₃₆	* 2002 08 06.47487	22 03 07.12	-08 50 38.7	19.9	644	2002 PR ₃₆	2002 08 08.48127	22 02 13.59	-07 37 57.0	20.0	644
2002 PG ₃₆	2002 08 06.48534	22 03 06.65	-08 50 41.4	19.9	644	2002 PR ₃₆	2002 08 08.49231	22 02 13.10	-07 37 59.7	19.8	644
2002 PG ₃₆	2002 08 06.49566	22 03 06.23	-08 50 45.4	19.9	644	2002 PR ₃₆	2002 08 08.50331	22 02 12.63	-07 38 01.1	20.4	644
2002 PG ₃₆	2002 08 08.48013	22 01 43.49	-09 02 02.4	19.6	644	2002 PR ₃₆	2002 08 17.24474	21 55 28.13	-08 02 03.8	19.9	644
2002 PG ₃₆	2002 08 08.49114	22 01 43.00	-09 02 06.2	19.8	644	2002 PR ₃₆	2002 08 17.33286	21 55 23.80	-08 02 19.6	19.5	644
2002 PG ₃₆	2002 08 08.50217	22 01 42.50	-09 02 09.9	20.0	644	2002 PR ₃₆	2002 08 17.39890	21 55 20.60	-08 02 31.5	19.7	644
2002 PH ₃₆	* 2002 08 06.47487	22 03 17.32	-08 34 11.5	19.9	644	2002 PR ₃₆	2002 08 17.41095	21 55 19.96	-08 02 34.5	20.0	644
2002 PH ₃₆	2002 08 06.48534	22 03 16.77	-08 34 13.1	19.8	644	2002 PR ₃₆	2002 08 17.43431	21 55 18.83	-08 02 38.6	20.2	644
2002 PH ₃₆	2002 08 06.49566	22 03 16.31	-08 34 15.4	19.9	644	2002 PR ₃₆	2002 08 17.45660	21 55 17.73	-08 02 42.5	19.8	644
2002 PH ₃₆	2002 08 08.33319	22 01 48.36	-08 39 33.0	19.3 R	699	2002 PS ₃₆	* 2002 08 06.47601	22 03 43.13	-07 17 06.7	19.7	644
2002 PH ₃₆	2002 08 08.34722	22 01 47.69	-08 39 34.1		699	2002 PS ₃₆	2002 08 06.48648	22 03 42.65	-07 17 12.2	19.7	644
2002 PH ₃₆	2002 08 08.36124	22 01 46.99	-08 39 38.1		699	2002 PS ₃₆	2002 08 06.49795	22 03 42.16	-07 17 17.7	19.9	644
2002 PH ₃₆	2002 08 08.37525	22 01 46.31	-08 39 41.8		699	2002 PS ₃₆	2002 08 08.48127	22 02 15.54	-07 34 53.4	19.5	644
2002 PH ₃₆	2002 08 08.48013	22 01 40.94	-08 39 57.6	19.1	644	2002 PS ₃₆	2002 08 08.49231	22 02 14.99	-07 34 59.6	19.5	644
2002 PH ₃₆	2002 08 08.49114	22 01 40.40	-08 39 59.6	19.3	644	2002 PS ₃₆	2002 08 08.50331	22 02 14.55	-07 35 05.2	20.2	644
2002 PH ₃₆	2002 08 08.50217	22 01 39.85	-08 40 01.5	19.2	644	2002 PS ₃₆	2002 08 17.40978	21 55 01.89	-09 02 22.9	19.5	644
2002 PH ₃₆	2002 08 17.40978	21 54 09.72	-09 08 40.3	20.0	644	2002 PS ₃₆	2002 08 17.43201	21 55 00.70	-09 02 36.7	19.7	644
2002 PH ₃₆	2002 08 17.43201	21 54 08.55	-09 08 44.9	19.7	644	2002 PS ₃₆	2002 08 17.45420	21 54 59.50	-09 02 50.5	19.8	644
2002 PH ₃₆	2002 08 17.45420	21 54 07.35	-09 08 49.7	20.1	644	2002 PT ₃₆	* 2002 08 07.44959	21 38 52.22	-13 26 55.1	19.7	644
2002 PJ ₃₆	* 2002 08 06.47487	22 03 18.66	-08 17 42.5	19.2	644	2002 PT ₃₆	2002 08 07.46006	21 38 51.63	-13 26 54.6	19.5	644
2002 PJ ₃₆	2002 08 06.48534	22 03 18.18	-08 17 46.1	19.2	644	2002 PT ₃₆	2002 08 07.47162	21 38 51.00	-13 26 54.7	19.3	644
2002 PJ ₃₆	2002 08 06.49566	22 03 17.73	-08 17 49.0	19.4	644	2002 PT ₃₆	2002 08 08.38142	21 38 01.15	-13 26 50.7	19.0	644
2002 PJ ₃₆	2002 08 08.48013	22 01 48.71	-08 28 13.0	19.1	644	2002 PT ₃₆	2002 08 08.39247	21 38 00.50	-13 26 50.7	19.2	644
2002 PJ ₃₆	2002 08 08.49114	22 01 48.17	-08 28 16.6	19.0	644	2002 PT ₃₆	2002 08 08.40341	21 37 59.88	-13 26 50.7	18.9	644
2002 PJ ₃₆	2002 08 08.50217	22 01 47.64	-08 28 20.3	19.5	644	2002 PT ₃₆	2002 08 14.29645	21 32 31.74	-13 26 41.6	18.8	704
2002 PJ ₃₆	2002 08 17.40978	21 54 35.05	-09 19 58.4	19.2	644	2002 PT ₃₆	2002 08 14.31190	21 32 30.79	-13 26 42.9	19.1	704
2002 PJ ₃₆	2002 08 17.43201	21 54 33.88	-09 20 06.5	19.0	644	2002 PT ₃₆	2002 08 14.32736	21 32 29.88	-13 26 43.3	19.6	704
2002 PJ ₃₆	2002 08 17.45420	21 54 32.72	-09 20 14.5	19.2	644	2002 PT ₃₆	2002 08 14.35828	21 32 28.11	-13 26 44.0	19.3	704
2002 PK ₃₆	* 2002 08 06.47487	22 03 24.79	-10 18 03.9	18.9	644	2002 PU ₃₆	* 2002 08 07.45192	21 40 25.46	-12 28 00.9	19.1	644
2002 PK ₃₆	2002 08 06.48534	22 03 24.36	-10 18 07.7	19.8	644	2002 PU ₃₆	2002 08 07.46234	21 40 24.93	-12 28 03.3	19.4	644
2002 PK ₃₆	2002 08 06.49566	22 03 23.88	-10 18 12.0	19.6	644	2002 PU ₃₆	2002 08 07.47393	21 40 24.33	-12 28 06.1	19.1	644
2002 PK ₃₆	2002 08 08.48013	22 01 58.57	-10 31 25.8	19.1	644	2002 PU ₃₆	2002 08 08.38142	21 39 37.50	-12 31 43.9	19.2	644
2002 PK ₃₆	2002 08 08.48127	22 01 58.49	-10 31 25.6	19.2	644	2002 PU ₃₆	2002 08 08.39247	21 39 36.89	-12 31 46.0	19.0	644
2002 PK ₃₆	2002 08 08.49114	22 01 58.08	-10 31 29.9	19.0	644	2002 PU ₃₆	2002 08 08.40341	21 39 36.32	-12 31 49.0	19.3	644
2002 PK ₃₆	2002 08 08.49231	22 01 57.99	-10 31 30.3	19.4	644	2002 PU ₃₆	2002 08 17.35869	21 31 42.53	-13 08 43.1	18.9	644
2002 PK ₃₆	2002 08 08.50217	22 01 57.57	-10 31 34.8	19.4	644	2002 PU ₃₆	2002 08 17.38223	21 31 41.22	-13 08 48.8	19.0	644
2002 PK ₃₆	2002 08 08.50331	22 01 57.50	-10 31 34.6	20.1	644	2002 PU ₃₆	2002 08 17.40520	21 31 39.98	-13 08 54.6	19.0	644
2002 PK ₃₆	2002 08 17.40978	21 55 09.00	-11 33 48.6	19.0	644	2002 PV ₃₆	* 2002 08 07.45192	21 43 58.94	-12 42 45.6	19.6	644
2002 PK ₃₆	2002 08 17.43201	21 55 07.91	-11 33 58.1	19.0	644	2002 PV ₃₆	2002 08 07.46234	21 43 58.37	-12 42 46.2	20.2	644
2002 PK ₃₆	2002 08 17.45420	21 55 06.83	-11 34 07								

2002 PX ₃₆	2002 08 12.36069	21 47 55.58	-12 10 22.8	699	2002 PE ₃₇	* 2002 08 04.38837	01 11 35.49	+15 57 37.7	19.5	704
2002 PX ₃₆	2002 08 12.37475	21 47 54.88	-12 10 25.7	699	2002 PE ₃₇	2002 08 04.40326	01 11 36.04	+15 57 50.1	19.4	704
2002 PX ₃₆	2002 08 14.29773	21 46 27.24	-12 17 38.8	18.4	2002 PE ₃₇	2002 08 04.41810	01 11 36.62	+15 58 00.3	19.1	704
2002 PX ₃₆	2002 08 14.31319	21 46 26.42	-12 17 42.6	18.6	2002 PE ₃₇	2002 08 04.43295	01 11 37.18	+15 58 09.6	18.8	704
2002 PX ₃₆	2002 08 14.32864	21 46 25.77	-12 17 46.1	18.4	2002 PE ₃₇	2002 08 09.40391	01 14 29.22	+16 57 10.4	18.4	704
2002 PX ₃₆	2002 08 14.34411	21 46 25.02	-12 17 49.8	18.1	2002 PE ₃₇	2002 08 09.41837	01 14 29.57	+16 57 20.3	18.5	704
2002 PX ₃₆	2002 08 15.25591	21 45 43.39	-12 21 15.3	17.7	2002 PE ₃₇	2002 08 09.43257	01 14 30.02	+16 57 30.5	18.6	704
2002 PX ₃₆	2002 08 15.27226	21 45 42.60	-12 21 19.1	17.6	2002 PE ₃₇	2002 08 16.58793	01 17 24.95	+18 17 46.0	19.5	608
2002 PX ₃₆	2002 08 15.29278	21 45 41.64	-12 21 23.9	17.6	2002 PE ₃₇	2002 08 16.59897	01 17 25.12	+18 17 53.0	19.3	608
2002 PX ₃₆	2002 08 16.38747	21 44 51.35	-12 25 33.2	18.2	2002 PE ₃₇	2002 08 16.60927	01 17 25.29	+18 17 59.8	19.0	608
2002 PX ₃₆	2002 08 16.39769	21 44 50.87	-12 25 35.6	18.3	2002 PF ₃₇	* 2002 08 04.38875	01 15 54.31	+12 54 01.3	19.5	704
2002 PX ₃₆	2002 08 16.40817	21 44 50.36	-12 25 38.0	18.6	2002 PF ₃₇	2002 08 04.40364	01 15 54.76	+12 54 11.5	19.9	704
2002 PY ₃₆	* 2002 08 08.18759	20 20 08.63	-18 05 15.8	17.9 R	2002 PF ₃₇	2002 08 04.41849	01 15 55.21	+12 54 21.8	19.7	704
2002 PY ₃₆	2002 08 08.19643	20 20 08.22	-18 05 22.6	18.1 R	2002 PF ₃₇	2002 08 04.43333	01 15 55.74	+12 54 32.7	19.7	704
2002 PY ₃₆	2002 08 09.15752	20 19 29.69	-18 17 32.5	17.0 R	2002 PF ₃₇	2002 08 09.40443	01 18 25.98	+13 50 20.8	19.3	704
2002 PY ₃₆	2002 08 09.17418	20 19 28.98	-18 17 46.2	17.4 R	2002 PF ₃₇	2002 08 09.41888	01 18 26.44	+13 50 30.7	19.4	704
2002 PY ₃₆	2002 08 11.24399	20 18 08.77	-18 43 46.2	17.9 R	2002 PF ₃₇	2002 08 09.43309	01 18 26.78	+13 50 40.9	20.0	704
2002 PY ₃₆	2002 08 11.25936	20 18 08.26	-18 43 57.6	17.3 R	2002 PG ₃₇	* 2002 08 05.36840	00 19 54.73	+07 15 58.8	18.5	704
2002 PY ₃₆	2002 08 14.24018	20 16 22.24	-19 20 40.6	18.7	2002 PG ₃₇	2002 08 05.38339	00 19 55.17	+07 16 02.6	18.9	704
2002 PY ₃₆	2002 08 14.25582	20 16 21.72	-19 20 52.8	19.2	2002 PG ₃₇	2002 08 05.41323	00 19 56.04	+07 16 11.6	18.6	704
2002 PY ₃₆	2002 08 14.27156	20 16 21.14	-19 21 04.0	18.8	2002 PG ₃₇	2002 08 05.42816	00 19 56.46	+07 16 15.7	19.0	704
2002 PY ₃₆	2002 08 14.28721	20 16 20.51	-19 21 16.6	19.0	2002 PG ₃₇	2002 08 09.36011	00 21 47.05	+07 32 04.1	18.6	704
2002 PY ₃₆	2002 08 17.15753	20 14 51.51	-19 55 30.6	19.8	2002 PG ₃₇	2002 08 09.37548	00 21 47.33	+07 32 07.2	19.0	704
2002 PY ₃₆	2002 08 17.17856	20 14 50.18	-19 55 45.9	18.9	2002 PG ₃₇	2002 08 09.39082	00 21 47.66	+07 32 10.2	18.9	704
2002 PY ₃₆	2002 08 17.19927	20 14 50.85	-19 56 00.5	18.8	2002 PG ₃₇	2002 08 09.40616	00 21 47.97	+07 32 13.9	19.0	704
2002 PZ ₃₆	* 2002 08 01.21915	20 18 10.71	+01 46 36.7	19.3	2002 PG ₃₇	2002 08 11.31546	00 22 29.46	+07 38 21.1	18.8	704
2002 PZ ₃₆	2002 08 01.23017	20 18 10.07	+01 46 34.8	19.5	2002 PG ₃₇	2002 08 11.33089	00 22 29.79	+07 38 23.9	18.8	704
2002 PZ ₃₆	2002 08 01.24118	20 18 09.49	+01 46 33.2	19.6	2002 PG ₃₇	2002 08 11.34632	00 22 30.03	+07 38 26.5	18.7	704
2002 PZ ₃₆	2002 08 01.25198	20 18 08.91	+01 46 31.7	19.8	2002 PG ₃₇	2002 08 11.35711	00 22 30.16	+07 38 29.0	18.6	704
2002 PZ ₃₆	2002 08 03.19792	20 16 30.53	+01 41 15.2	19.5	2002 PG ₃₇	2002 08 11.36174	00 22 30.24	+07 38 30.2	19.0	704
2002 PZ ₃₆	2002 08 03.22103	20 16 29.32	+01 41 11.2	19.4	2002 PG ₃₇	2002 08 11.37149	00 22 30.37	+07 38 31.1	19.3	704
2002 PZ ₃₆	2002 08 03.26141	20 16 27.18	+01 41 04.0	19.0	2002 PG ₃₇	2002 08 11.37718	00 22 30.48	+07 38 32.9	19.8	704
2002 PZ ₃₆	2002 08 12.23259	20 09 20.66	+01 04 41.9	19.5	2002 PG ₃₇	2002 08 11.38562	00 22 30.59	+07 38 33.8	19.1	704
2002 PZ ₃₆	2002 08 12.26278	20 09 19.20	+01 04 33.3	20.1	2002 PG ₃₇	2002 08 11.39971	00 22 30.84	+07 38 35.9	19.4	704
2002 PZ ₃₆	2002 08 12.27786	20 09 18.50	+01 04 29.3	20.2	2002 PG ₃₇	2002 08 11.41399	00 22 31.08	+07 38 38.7	19.4	704
2002 PZ ₃₆	2002 08 12.29297	20 09 17.80	+01 04 25.4	19.9	2002 PH ₃₇	* 2002 08 05.36850	00 19 22.07	+05 59 26.4	18.3	704
2002 PA ₃₇	* 2002 08 01.27451	20 48 02.96	+03 54 00.5	19.0	2002 PH ₃₇	2002 08 05.38349	00 19 22.49	+05 59 35.0	18.8	704
2002 PA ₃₇	2002 08 01.28642	20 48 02.44	+03 53 54.1	19.3	2002 PH ₃₇	2002 08 05.41333	00 19 23.31	+05 59 52.9	18.8	704
2002 PA ₃₇	2002 08 01.29813	20 48 01.97	+03 53 45.5	19.4	2002 PH ₃₇	2002 08 05.42826	00 19 23.71	+06 00 01.4	19.0	704
2002 PA ₃₇	2002 08 01.30998	20 48 01.52	+03 53 38.2	19.0	2002 PH ₃₇	2002 08 09.34468	00 21 04.71	+06 37 02.1	18.0	704
2002 PA ₃₇	2002 08 01.32175	20 48 01.00	+03 53 30.2	19.7	2002 PH ₃₇	2002 08 09.36001	00 21 05.07	+06 37 11.6	17.7	704
2002 PA ₃₇	2002 08 03.29549	20 46 46.95	+03 31 06.1	19.7	2002 PH ₃₇	2002 08 09.37539	00 21 05.36	+06 37 20.5	18.1	704
2002 PA ₃₇	2002 08 03.32154	20 46 45.88	+03 30 47.8	19.8	2002 PH ₃₇	2002 08 09.39072	00 21 05.61	+06 37 28.1	19.1	704
2002 PA ₃₇	2002 08 03.34861	20 46 44.78	+03 30 28.9	19.8	2002 PH ₃₇	2002 08 09.40607	00 21 05.94	+06 37 37.1	19.6	704
2002 PA ₃₇	2002 08 12.23523	20 41 14.62	+01 33 24.6	19.4	2002 PH ₃₇	2002 08 11.31536	00 21 43.45	+06 54 42.9	18.4	704
2002 PA ₃₇	2002 08 12.25033	20 41 14.08	+01 33 11.1	20.4	2002 PH ₃₇	2002 08 11.34622	00 21 43.92	+06 54 59.3	19.5	704
2002 PA ₃₇	2002 08 12.26543	20 41 13.38	+01 32 58.5	20.4	2002 PH ₃₇	2002 08 11.36164	00 21 44.14	+06 55 07.7	18.7	704
2002 PA ₃₇	2002 08 12.28050	20 41 12.86	+01 32 45.1	20.2	2002 PH ₃₇	2002 08 11.37708	00 21 44.37	+06 55 16.2	18.4	704
2002 PB ₃₇	2002 05 16.57645	21 25 50.58	-03 24 02.2	21.1	2002 PH ₃₇	2002 08 16.39866	00 22 44.24	+07 37 08.0	18.9	704
2002 PB ₃₇	2002 05 16.58700	21 25 51.13	-03 23 54.4	21.2	2002 PH ₃₇	2002 08 16.42950	00 22 44.35	+07 37 22.7	18.3	704
2002 PB ₃₇	2002 05 16.59751	21 25 51.74	-03 23 47.9	20.6	2002 PH ₃₇	2002 08 16.44476	00 22 44.41	+07 37 30.2	18.4	704
2002 PB ₃₇	2002 05 28.55535	21 36 24.21	-01 06 09.9	19.6	2002 PJ ₃₇	* 2002 08 05.36850	00 20 27.28	+05 13 05.0	18.8	704
2002 PB ₃₇	2002 05 28.56609	21 36 24.69	-01 06 02.5	20.7	2002 PJ ₃₇	2002 08 05.38349	00 20 27.77	+05 13 08.1	19.4	704
2002 PB ₃₇	2002 05 28.57657	21 36 25.14	-01 05 56.1	20.1	2002 PJ ₃₇	2002 08 05.41333	00 20 28.67	+05 13 13.5	19.2	704
2002 PB ₃₇	2002 06 10.38331	21 44 45.92	+01 17 10.8	19.2	2002 PJ ₃₇	2002 08 05.42826	00 20 29.14	+05 13 16.4	19.2	704
2002 PB ₃₇	2002 06 10.39721	21 44 46.37	+01 17 20.3	19.0	2002 PJ ₃₇	2002 08 09.35992	00 22 25.89	+05 22 57.1	19.2	704
2002 PB ₃₇	2002 06 10.41112	21 44 46.78	+01 17 29.3	18.7	2002 PJ ₃₇	2002 08 09.37529	00 22 26.24	+05 23 01.1	19.9	704
2002 PB ₃₇	2002 06 10.42503	21 44 47.16	+01 17 38.1	19.0	2002 PJ ₃₇	2002 08 09.39063	00 22 26.65	+05 23 01.9	19.7	704
2002 PB ₃₇	2002 06 17.40963	21 47 52.00	+02 31 39.6	18.9	2002 PJ ₃₇	2002 08 09.40597	00 22 27.05	+05 23 04.6	19.5	704
2002 PB ₃₇	2002 06 17.42073	21 47 52.22	+02 31 46.4	18.6	2002 PJ ₃₇	2002 08 11.31527	00 23 13.33	+05 26 24.5	19.6	704
2002 PB ₃₇	2002 06 17.43173	21 47 52.46	+02 31 53.3	18.5	2002 PJ ₃₇	2002 08 11.33070	00 23 13.63	+05 26 25.3	20.0	704
2002 PB ₃₇	2002 06 25.47935	21 50 01.66	+03 51 41.6	19.5	2002 PJ ₃₇	2002 08 11.34613	00 23 13.90	+05 26 27.0	20.1	704
2002 PB ₃₇	2002 06 25.48999	21 50 01.78	+03 51 47.9	19.9	2002 PJ ₃₇	2002 08 11.36155	00 23 14.17	+05 26 29.8	19.7	704
2002 PB ₃₇	2002 06 25.50072	21 50 01.85	+03 51 54.6	20.3	2002 PK ₃₇	* 2002 08 05.36859	00 20 10.04	+04 07 11.0	18.0	704
2002 PB ₃₇	2002 07 09.44467	21 50 00.19	+05 50 16.8	18.0	2002 PK ₃₇	2002 08 05.38358	00 20 10.23	+04 07 19.8	18.3	704
2002 PB ₃₇	2002 07 09.45510	21 50 00.06	+05 50 21.4	18.0	2002 PK ₃₇	2002 08 05.41342	00 20 10.69	+04 07 37.4	18.3	704
2002 PB ₃₇	2002 07 09.46557	21 49 59.93	+05 50 26.1	17.9	2002 PK ₃₇	2002 08 05.42835	00 20 10.88	+04 07 45.8	18.3	704
2002 PB ₃₇	* 2002 08 01.38460	21 40 08.30	+07 40 51.8	17.6	2002 PK ₃₇	2002 08 09.34450	00 21 01.71	+04 44 40.9	18.4	704
2002 PB ₃₇	2002 08 01.39617	21 40 07.85	+07 40 54.3	17.9	2002 PK ₃₇	2002 08 09.35983	00 21 01.80	+04 44 48.4	18.3	704
2002 PB ₃₇	2002 08 01.40731	21 40 07.39	+07 40 54.7	18.1	2002 PK ₃₇	2002 08 09.37520	00 21 01.93	+04 44 57.2	18.3	704
2002 PB ₃₇	2002 08 01.41890	21 40 06.91	+07 40 56.1	18.1	2002 PK ₃₇	2002 08 09.39053	00 21 02.00	+04 45 05.9	18.6	704
2002 PB ₃₇	2002 08 01.43062	21 40 06.43	+07 40 57.0	18.1	2002 PK ₃₇	2002 08 09.40588	00 21 02.11	+04 45 13.8	18.7	704
2002 PB ₃₇	2002 08 03.39653	21 38 49.32	+07 44 19.8	17.4	200					

2002 PL ₃₇	2002 08 16.44424	00 20 49.00	+03 42 15.3	19.1	704	2002 PR ₃₇	2002 08 06.30602	20 17 48.39	-14 17 11.4	18.4	644
2002 PM ₃₇	* 2002 08 05.36924	00 29 16.39	+06 10 45.3	18.8	704	2002 PR ₃₇	2002 08 09.39515	20 15 36.51	-14 34 04.9	19.4	608
2002 PM ₃₇	2002 08 05.38424	00 29 16.35	+06 10 50.3	19.4	704	2002 PR ₃₇	2002 08 09.40607	20 15 36.06	-14 34 08.5	18.8	608
2002 PM ₃₇	2002 08 05.41408	00 29 16.42	+06 10 58.4	19.3	704	2002 PR ₃₇	2002 08 09.41649	20 15 35.60	-14 34 12.3	18.9	608
2002 PM ₃₇	2002 08 05.42901	00 29 16.38	+06 11 03.8	19.2	704	2002 PR ₃₇	2002 08 17.15525	20 10 53.23	-15 15 44.2	18.2	644
2002 PM ₃₇	2002 08 09.36031	00 29 13.73	+06 29 10.7	19.4	704	2002 PR ₃₇	2002 08 17.17625	20 10 52.67	-15 15 51.5	18.6	644
2002 PM ₃₇	2002 08 09.39102	00 29 13.61	+06 29 19.1	19.8	704	2002 PR ₃₇	2002 08 17.19699	20 10 51.99	-15 15 58.0	18.4	644
2002 PM ₃₇	2002 08 09.40636	00 29 13.45	+06 29 22.6	19.3	704	2002 PR ₃₇	2002 08 17.49062	20 10 42.34	-15 17 27.6	19.4	608
2002 PM ₃₇	2002 08 11.37865	00 29 02.29	+06 37 36.3	18.9	704	2002 PR ₃₇	2002 08 17.50101	20 10 41.98	-15 17 30.6	19.6	608
2002 PM ₃₇	2002 08 11.39370	00 29 02.20	+06 37 39.6	19.1	704	2002 PR ₃₇	2002 08 17.51143	20 10 41.69	-15 17 34.0	19.7	608
2002 PM ₃₇	2002 08 11.40875	00 29 02.02	+06 37 43.4	19.5	704	2002 PS ₃₇	* 2002 08 06.25882	20 17 33.48	-17 28 55.6	18.6	644
2002 PM ₃₇	2002 08 11.42382	00 29 01.87	+06 37 47.2	19.7	704	2002 PS ₃₇	2002 08 06.27997	20 17 32.55	-17 29 02.2	18.9	644
2002 PM ₃₇	2002 08 11.43891	00 29 01.78	+06 37 51.5	19.7	704	2002 PS ₃₇	2002 08 06.30716	20 17 31.31	-17 29 10.4	18.8	644
2002 PM ₃₇	2002 08 16.38451	00 28 04.54	+06 55 54.6	19.2	704	2002 PS ₃₇	2002 08 09.39156	20 15 21.52	-17 44 47.9	20.1	608
2002 PM ₃₇	2002 08 16.39979	00 28 04.21	+06 55 57.4	19.3	704	2002 PS ₃₇	2002 08 09.40207	20 15 21.07	-17 44 50.7	19.8	608
2002 PM ₃₇	2002 08 16.44589	00 28 03.43	+06 56 07.1	20.1	704	2002 PS ₃₇	2002 08 09.41301	20 15 20.57	-17 44 54.1	20.2	608
2002 PN ₃₇	2001 04 16.21607	12 57 21.33	-03 10 33.3	20.4	V 691	2002 PS ₃₇	2002 08 15.25928	20 11 34.76	-18 13 21.1	20.5	V 291
2002 PN ₃₇	2001 04 16.23709	12 57 20.16	-03 10 25.3	20.3	V 691	2002 PS ₃₇	2002 08 15.28108	20 11 33.90	-18 13 27.3	19.9	V 291
2002 PN ₃₇	2001 04 16.25983	12 57 18.89	-03 10 17.0	20.2	V 691	2002 PS ₃₇	2002 08 15.30329	20 11 33.06	-18 13 33.5	19.9	V 291
2002 PN ₃₇	2002 07 14.36266	00 16 00.66	+02 21 53.8	19.0	704	2002 PT ₃₇	* 2002 08 07.30118	20 16 19.68	-14 06 06.9	18.5	644
2002 PN ₃₇	2002 07 14.37574	00 16 01.63	+02 21 58.1	18.9	704	2002 PT ₃₇	2002 08 07.32228	20 16 18.52	-14 06 17.1	19.1	644
2002 PN ₃₇	2002 07 14.38884	00 16 02.64	+02 22 03.7	19.4	704	2002 PT ₃₇	2002 08 07.34820	20 16 17.12	-14 06 29.4	19.0	644
2002 PN ₃₇	2002 07 14.40192	00 16 03.66	+02 22 09.9	19.4	704	2002 PT ₃₇	2002 08 09.39515	20 14 31.88	-14 22 53.2	19.8	608
2002 PN ₃₇	* 2002 08 05.37001	00 39 43.79	+04 05 06.7	18.0	704	2002 PT ₃₇	2002 08 09.40607	20 14 31.30	-14 22 58.7	19.6	608
2002 PN ₃₇	2002 08 05.38502	00 39 44.48	+04 05 09.2	18.6	704	2002 PT ₃₇	2002 08 09.41649	20 14 30.72	-14 23 03.7	19.7	608
2002 PN ₃₇	2002 08 05.39993	00 39 45.17	+04 05 10.9	18.4	704	2002 PT ₃₇	2002 08 17.15297	20 08 21.09	-15 24 26.1	19.9	644
2002 PN ₃₇	2002 08 05.41486	00 39 45.82	+04 05 14.0	18.4	704	2002 PT ₃₇	2002 08 17.17395	20 08 20.13	-15 24 35.9	19.8	644
2002 PN ₃₇	2002 08 05.42979	00 39 46.51	+04 05 15.6	18.6	704	2002 PT ₃₇	2002 08 17.19466	20 08 19.18	-15 24 45.7	20.1	644
2002 PN ₃₇	2002 08 09.34621	00 42 40.14	+04 13 00.3	18.2	704	2002 PU ₃₇	* 2002 08 07.30593	20 21 31.06	-13 35 23.0	19.6	644
2002 PN ₃₇	2002 08 09.37691	00 42 41.35	+04 13 04.5	18.9	704	2002 PU ₃₇	2002 08 07.32714	20 21 29.94	-13 35 27.7	20.0	644
2002 PN ₃₇	2002 08 09.39225	00 42 41.93	+04 13 06.1	18.7	704	2002 PU ₃₇	2002 08 07.35181	20 21 28.67	-13 35 33.7	19.4	644
2002 PN ₃₇	2002 08 09.40760	00 42 42.57	+04 13 06.5	18.8	704	2002 PU ₃₇	2002 08 09.41533	20 19 47.84	-13 43 33.9	20.7	608
2002 PN ₃₇	2002 08 11.37945	00 43 58.96	+04 15 37.8	18.9	704	2002 PU ₃₇	2002 08 09.42643	20 19 47.27	-13 43 37.1	20.6	608
2002 PN ₃₇	2002 08 11.39450	00 43 59.44	+04 15 38.7	18.9	704	2002 PU ₃₇	2002 08 09.43729	20 19 46.73	-13 43 39.9	21.1	608
2002 PN ₃₇	2002 08 11.40954	00 44 00.00	+04 15 39.5	19.3	704	2002 PV ₃₇	* 2002 08 05.41037	21 18 23.14	-07 54 02.6	19.5	644
2002 PN ₃₇	2002 08 11.42462	00 44 00.50	+04 15 40.2	19.0	704	2002 PV ₃₇	2002 08 05.42197	21 18 22.41	-07 54 03.7	19.3	644
2002 PN ₃₇	2002 08 11.43970	00 44 01.03	+04 15 41.0	19.0	704	2002 PV ₃₇	2002 08 05.43245	21 18 21.74	-07 54 04.5	19.7	644
2002 PN ₃₇	2002 08 16.38563	00 46 39.24	+04 17 44.7	17.9	704	2002 PV ₃₇	2002 08 08.23890	21 15 27.05	-07 58 35.1	20.0	644
2002 PN ₃₇	2002 08 16.40091	00 46 39.61	+04 17 44.4	17.8	704	2002 PV ₃₇	2002 08 08.26014	21 15 25.71	-07 58 37.4	20.5	644
2002 PN ₃₇	2002 08 16.43183	00 46 40.36	+04 17 43.4	18.5	704	2002 PV ₃₇	2002 08 08.28156	21 15 24.31	-07 58 39.6	20.1	644
2002 PN ₃₇	2002 08 16.44708	00 46 40.76	+04 17 43.5	18.2	704	2002 PV ₃₇	2002 08 14.23394	21 09 09.74	-08 10 14.7	20.1	V 291
2002 PO ₃₇	* 2002 08 05.37030	00 51 11.42	+06 29 56.2	19.1	704	2002 PV ₃₇	2002 08 14.25410	21 09 08.44	-08 10 17.3	20.0	V 291
2002 PO ₃₇	2002 08 05.38531	00 51 12.17	+06 29 58.1	19.3	704	2002 PV ₃₇	2002 08 14.27716	21 09 06.95	-08 10 20.1	20.1	V 291
2002 PO ₃₇	2002 08 05.43008	00 51 14.63	+06 30 01.6	19.3	704	2002 PW ₃₇	* 2002 08 05.41037	21 19 57.76	-06 11 34.5	20.4	644
2002 PO ₃₇	2002 08 09.40846	00 54 46.49	+06 34 26.6	18.4	704	2002 PW ₃₇	2002 08 05.42197	21 19 57.29	-06 11 38.7	20.4	644
2002 PO ₃₇	2002 08 09.42369	00 54 47.18	+06 34 27.1	18.3	704	2002 PW ₃₇	2002 08 05.43245	21 19 56.85	-06 11 43.2	20.6	644
2002 PO ₃₇	2002 08 09.43892	00 54 47.88	+06 34 27.2	18.6	704	2002 PW ₃₇	2002 08 08.25763	21 18 02.07	-06 30 08.2	20.2	644
2002 PO ₃₇	2002 08 11.38062	00 56 20.65	+06 35 04.2	18.8	704	2002 PW ₃₇	2002 08 08.27902	21 18 01.16	-06 30 16.5	20.4	644
2002 PO ₃₇	2002 08 11.39567	00 56 21.29	+06 35 04.2	18.9	704	2002 PW ₃₇	2002 08 08.29925	21 18 00.31	-06 30 25.0	20.1	644
2002 PO ₃₇	2002 08 11.41071	00 56 21.96	+06 35 04.4	19.0	704	2002 PW ₃₇	2002 08 16.35221	21 12 31.11	-07 25 41.1	20.4	644
2002 PO ₃₇	2002 08 11.42580	00 56 22.60	+06 35 03.9	19.2	704	2002 PW ₃₇	2002 08 16.37321	21 12 30.24	-07 25 49.8	20.2	644
2002 PO ₃₇	2002 08 11.44087	00 56 23.25	+06 35 04.0	19.0	704	2002 PW ₃₇	2002 08 16.39651	21 12 29.27	-07 25 59.6	20.5	644
2002 PP ₃₇	* 2002 08 05.37210	01 06 12.75	+07 01 05.7	18.1	704	2002 PX ₃₇	* 2002 08 05.41037	21 20 01.45	-08 30 49.0	20.2	644
2002 PP ₃₇	2002 08 05.38711	01 06 13.30	+07 01 13.5	19.0	704	2002 PX ₃₇	2002 08 05.42197	21 20 00.92	-08 30 51.4	20.2	644
2002 PP ₃₇	2002 08 05.41696	01 06 14.42	+07 01 30.0	18.8	704	2002 PX ₃₇	2002 08 05.43245	21 20 00.43	-08 30 53.8	20.6	644
2002 PP ₃₇	2002 08 05.43190	01 06 14.99	+07 01 38.5	19.3	704	2002 PX ₃₇	2002 08 08.25763	21 17 53.24	-08 41 59.1	20.5	644
2002 PP ₃₇	2002 08 09.40942	01 08 34.59	+07 36 30.0	18.9	704	2002 PX ₃₇	2002 08 08.27902	21 17 52.27	-08 42 04.3	20.1	644
2002 PP ₃₇	2002 08 09.42465	01 08 35.11	+07 36 37.9	19.0	704	2002 PX ₃₇	2002 08 08.29925	21 17 51.31	-08 42 09.6	19.3	644
2002 PP ₃₇	2002 08 09.43988	01 08 35.52	+07 36 45.9	19.2	704	2002 PY ₃₇	* 2002 08 05.41268	21 21 22.90	-07 57 32.9	19.4	644
2002 PP ₃₇	2002 08 11.36138	01 09 33.13	+07 52 57.8	19.2	704	2002 PY ₃₇	2002 08 05.42432	21 21 22.26	-07 57 37.4	19.5	644
2002 PP ₃₇	2002 08 11.37587	01 09 33.54	+07 53 05.1	19.6	704	2002 PY ₃₇	2002 08 05.43475	21 21 21.69	-07 57 41.3	19.3	644
2002 PP ₃₇	2002 08 11.38979	01 09 33.87	+07 53 11.3	19.4	704	2002 PY ₃₇	2002 08 08.25763	21 18 54.26	-06 16 05.7	19.5	644
2002 PP ₃₇	2002 08 11.39695	01 09 34.08	+07 53 15.2	19.4	704	2002 PY ₃₇	2002 08 08.27902	21 18 53.10	-08 16 14.4	19.4	644
2002 PP ₃₇	2002 08 11.40400	01 09 34.23	+07 53 19.2	19.8	704	2002 PY ₃₇	2002 08 08.29925	21 18 51.98	-08 16 22.5	19.1	644
2002 PP ₃₇	2002 08 11.41200	01 09 34.46	+07 53 22.4	20.0	704	2002 PY ₃₇	2002 08 16.35221	21 11 52.41	-09 11 57.0	19.4	644
2002 PP ₃₇	2002 08 11.41824	01 09 34.63	+07 53 25.7	19.6	704	2002 PY ₃₇	2002 08 16.37321	21 11 51.31	-09 12 05.3	19.6	644
2002 PP ₃₇	2002 08 11.42708	01 09 34.77	+07 53 30.3	19.7	704	2002 PY ₃₇	2002 08 16.39651	21 11 50.06	-09 12 15.8	19.3	644
2002 PP ₃₇	2002 08 11.44215	01 09 35.29	+07 53 37.7	19.8	704	2002 PZ ₃₇	* 2002 08 05.41268	21 22 26.95	-06 22 17.7	19.1	644
2002 PP ₃₇	2002 08 16.55471	01 11 34.60	+08 34 33.8	20.1	608	2002 PZ ₃₇	2002 08 05.42432	21 22 26.24	-06 22 19.3	19.8	644
2002 PP ₃₇	2002 08 16.56544										

2002 PC ₃₈	2002 08 08.27661	20 29 08.05	-18 05 18.8	19.6	644	2002 PP ₃₈	2002 08 06.42847	21 15 45.13	-14 23 17.5	19.5	644
2002 PC ₃₈	2002 08 15.26745	20 23 22.58	-18 39 22.8	20.6 V	291	2002 PP ₃₈	2002 08 08.34131	21 14 11.61	-14 32 00.6	20.6	644
2002 PC ₃₈	2002 08 15.28925	20 23 21.55	-18 39 28.8	20.4 V	291	2002 PP ₃₈	2002 08 08.36229	21 14 10.58	-14 32 06.2	19.6	644
2002 PC ₃₈	2002 08 15.31146	20 23 20.48	-18 39 34.8	20.4 V	291	2002 PP ₃₈	2002 08 08.38261	21 14 09.53	-14 32 11.3	19.3	644
2002 PD ₃₈	2002 07 04.41687	20 59 17.54	-16 00 39.5	19.1	644	2002 PP ₃₈	2002 08 16.26573	21 07 44.59	-15 08 00.6	20.1 V	291
2002 PD ₃₈	2002 07 04.42716	20 59 17.24	-16 00 40.9	19.0	644	2002 PP ₃₈	2002 08 16.28664	21 07 43.56	-15 08 06.1	20.4 V	291
2002 PD ₃₈	2002 07 04.43762	20 59 16.93	-16 00 42.9	18.8	644	2002 PP ₃₈	2002 08 16.30798	21 07 42.51	-15 08 12.0	20.2 V	291
2002 PD ₃₈	2002 07 14.29471	20 53 30.90	-16 35 35.8	18.6	704	2002 PQ ₃₈	2002 07 14.46117	21 35 05.23	-13 21 35.3	19.5	644
2002 PD ₃₈	2002 07 14.30806	20 53 30.23	-16 35 39.8	19.1	704	2002 PQ ₃₈	2002 07 14.47147	21 35 04.84	-13 21 37.2	19.5	644
2002 PD ₃₈	2002 07 14.32142	20 53 29.58	-16 35 42.5	19.1	704	2002 PQ ₃₈	2002 07 14.48197	21 35 04.43	-13 21 40.0	19.6	644
2002 PD ₃₈	2002 07 14.33477	20 53 29.03	-16 35 47.3	19.3	704	2002 PQ ₃₈	2002 07 22.29663	21 29 38.27	-13 55 22.4	19.6	644
2002 PD ₃₈	2002 07 14.34813	20 53 28.43	-16 35 49.5	19.1	704	2002 PQ ₃₈	2002 07 22.37673	21 29 34.32	-13 55 45.1	19.6	644
2002 PD ₃₈	* 2002 08 06.26691	20 34 00.33	-18 22 07.5	18.6	644	2002 PQ ₃₈	2002 07 22.44000	21 29 31.20	-13 56 03.0	19.3	644
2002 PD ₃₈	2002 08 06.28938	20 33 59.10	-18 22 13.8	18.2	644	2002 PQ ₃₈	* 2002 08 06.40622	21 16 13.25	-15 14 18.0	18.4	644
2002 PD ₃₈	2002 08 06.31997	20 33 57.43	-18 22 22.0	18.3	644	2002 PQ ₃₈	2002 08 06.41675	21 16 12.60	-15 14 21.3	18.4	644
2002 PD ₃₈	2002 08 08.23421	20 32 20.21	-18 30 58.3	18.8	644	2002 PQ ₃₈	2002 08 06.42847	21 16 11.91	-15 14 25.0	18.8	644
2002 PD ₃₈	2002 08 08.25520	20 32 19.09	-18 31 04.1	18.8	644	2002 PQ ₃₈	2002 08 08.34131	21 14 23.32	-15 24 48.2	19.3	644
2002 PD ₃₈	2002 08 08.27661	20 32 17.96	-18 31 09.8	19.0	644	2002 PQ ₃₈	2002 08 08.36229	21 14 22.07	-15 24 54.8	18.3	644
2002 PD ₃₈	2002 08 14.22590	20 27 37.45	-18 56 06.3	18.9	704	2002 PQ ₃₈	2002 08 08.38261	21 14 20.86	-15 25 01.5	18.2	644
2002 PD ₃₈	2002 08 14.24157	20 27 36.63	-18 56 10.0	19.0	704	2002 PQ ₃₈	2002 08 14.24669	21 08 52.20	-15 56 10.7	18.7	704
2002 PD ₃₈	2002 08 14.28860	20 27 34.48	-18 56 19.1	19.1	704	2002 PQ ₃₈	2002 08 14.26241	21 08 51.24	-15 56 15.7	18.6	704
2002 PE ₃₈	* 2002 08 06.27534	20 40 05.07	-17 38 00.1	19.4	644	2002 PQ ₃₈	2002 08 14.27807	21 08 50.31	-15 56 19.6	18.5	704
2002 PE ₃₈	2002 08 06.30248	20 40 03.58	-17 38 03.3	19.4	644	2002 PQ ₃₈	2002 08 14.29372	21 08 49.36	-15 56 25.7	18.8	704
2002 PE ₃₈	2002 08 06.33276	20 40 01.91	-17 38 07.2	19.4	644	2002 PQ ₃₈	2002 08 17.25924	21 06 09.69	-16 11 27.8	19.1	644
2002 PE ₃₈	2002 08 08.28398	20 38 20.22	-17 42 05.8	19.6	644	2002 PQ ₃₈	2002 08 17.28258	21 06 08.40	-16 11 34.5	18.8	644
2002 PE ₃₈	2002 08 08.30527	20 38 19.08	-17 42 08.2	19.1	644	2002 PQ ₃₈	2002 08 17.32883	21 06 05.86	-16 11 48.4	19.1	644
2002 PE ₃₈	2002 08 08.32623	20 38 17.93	-17 42 11.0	19.2	644	2002 PR ₃₈	* 2002 08 06.40737	21 15 53.96	-11 39 17.6	18.8	644
2002 PF ₃₈	* 2002 08 06.33981	20 48 20.42	-16 57 39.5	19.8	644	2002 PR ₃₈	2002 08 06.41790	21 15 53.42	-11 39 22.3	19.0	644
2002 PF ₃₈	2002 08 06.36310	20 48 18.96	-16 57 44.7	19.7	644	2002 PR ₃₈	2002 08 06.42962	21 15 52.82	-11 39 27.7	19.1	644
2002 PF ₃₈	2002 08 06.38638	20 48 17.56	-16 57 49.5	20.5	644	2002 PR ₃₈	2002 08 08.23890	21 14 23.51	-11 53 25.7	19.0	644
2002 PF ₃₈	2002 08 08.28867	20 46 25.26	-17 04 50.6	19.8	644	2002 PR ₃₈	2002 08 08.26014	21 14 22.40	-11 53 35.9	19.8	644
2002 PF ₃₈	2002 08 08.30998	20 46 23.93	-17 04 55.6	19.7	644	2002 PR ₃₈	2002 08 08.28156	21 14 21.29	-11 53 45.7	19.1	644
2002 PF ₃₈	2002 08 08.33085	20 46 22.63	-17 05 00.2	19.9	644	2002 PR ₃₈	2002 08 14.24640	21 09 24.11	-12 41 00.8	19.4	704
2002 PG ₃₈	* 2002 08 06.33981	20 48 29.43	-17 03 46.0	18.2	644	2002 PR ₃₈	2002 08 14.26213	21 09 23.33	-12 41 07.7	19.2	704
2002 PG ₃₈	2002 08 06.36310	20 48 28.16	-17 03 59.1	18.1	644	2002 PR ₃₈	2002 08 14.27778	21 09 22.48	-12 41 14.9	18.6	704
2002 PG ₃₈	2002 08 06.38638	20 48 26.90	-17 04 12.1	18.0	644	2002 PR ₃₈	2002 08 14.29343	21 09 21.68	-12 41 21.8	18.6	704
2002 PG ₃₈	2002 08 08.28867	20 46 52.17	-17 21 58.6	17.8	644	2002 PR ₃₈	2002 08 17.26279	21 06 57.26	-13 05 06.6	19.5	644
2002 PG ₃₈	2002 08 08.30998	20 46 51.05	-17 22 10.7	17.9	644	2002 PR ₃₈	2002 08 17.29074	21 06 55.85	-13 05 20.3	19.2	644
2002 PG ₃₈	2002 08 08.33085	20 46 49.94	-17 22 22.2	17.9	644	2002 PR ₃₈	2002 08 17.33705	21 06 53.50	-13 05 42.2	19.4	644
2002 PG ₃₈	2002 08 14.22729	20 42 09.82	-18 15 43.5	18.5	704	2002 PS ₃₈	* 2002 08 06.40858	21 18 23.77	-09 23 39.6	20.4	644
2002 PG ₃₈	2002 08 14.24296	20 42 09.13	-18 15 50.2	18.7	704	2002 PS ₃₈	2002 08 06.41904	21 18 23.33	-09 23 41.6	19.8	644
2002 PG ₃₈	2002 08 14.25860	20 42 08.30	-18 15 58.9	18.7	704	2002 PS ₃₈	2002 08 06.43078	21 18 22.81	-09 23 44.2	20.1	644
2002 PG ₃₈	2002 08 14.27434	20 42 07.53	-18 16 08.8	19.1	704	2002 PS ₃₈	2002 08 08.23890	21 17 03.27	-09 30 11.6	19.7	644
2002 PG ₃₈	2002 08 14.28999	20 42 06.77	-18 16 16.4	19.1	704	2002 PS ₃₈	2002 08 08.26014	21 17 02.33	-09 30 16.5	20.2	644
2002 PG ₃₈	2002 08 17.16923	20 40 02.63	-18 40 54.2	20.1	644	2002 PS ₃₈	2002 08 08.28156	21 17 01.35	-09 30 21.0	20.2	644
2002 PG ₃₈	2002 08 17.19005	20 40 01.72	-18 41 04.9	19.4	644	2002 PS ₃₈	2002 08 13.18267	21 13 24.72	-09 48 31.2	19.9	644
2002 PH ₃₈	* 2002 08 06.34218	20 49 26.73	-17 00 08.2	19.1	644	2002 PS ₃₈	2002 08 13.24838	21 13 21.74	-09 48 46.5	19.6	644
2002 PH ₃₈	2002 08 06.36549	20 49 25.47	-17 00 15.4	19.2	644	2002 PS ₃₈	2002 08 13.31028	21 13 18.94	-09 49 00.7	19.7	644
2002 PH ₃₈	2002 08 06.39101	20 49 24.10	-17 00 22.6	19.1	644	2002 PS ₃₈	2002 08 16.35221	21 11 05.69	-10 00 38.4	19.7	644
2002 PH ₃₈	2002 08 08.28867	20 47 47.87	-17 09 42.8	19.3	644	2002 PS ₃₈	2002 08 16.37321	21 11 04.75	-10 00 43.3	19.8	644
2002 PH ₃₈	2002 08 08.30998	20 47 46.73	-17 09 49.4	19.3	644	2002 PS ₃₈	2002 08 16.39651	21 11 03.71	-10 00 48.7	19.6	644
2002 PH ₃₈	2002 08 08.33085	20 47 45.59	-17 09 55.5	19.4	644	2002 PT ₃₈	2002 07 22.30336	21 32 39.38	-08 44 04.1	20.7	644
2002 PJ ₃₈	* 2002 08 06.34218	20 49 45.56	-16 45 01.8	19.8	644	2002 PT ₃₈	2002 07 22.38618	21 32 35.24	-08 44 13.8	20.0	644
2002 PJ ₃₈	2002 08 06.36549	20 49 44.41	-16 45 08.2	20.4	644	2002 PT ₃₈	2002 07 22.44916	21 32 32.06	-08 44 20.9	20.1	644
2002 PJ ₃₈	2002 08 06.39101	20 49 43.12	-16 45 14.8	20.0	644	2002 PT ₃₈	* 2002 08 06.40858	21 18 38.20	-09 27 58.5	20.0	644
2002 PJ ₃₈	2002 08 08.28867	20 48 11.39	-16 53 42.6	20.5	644	2002 PT ₃₈	2002 08 06.41904	21 18 37.56	-09 28 01.2	19.8	644
2002 PJ ₃₈	2002 08 08.30998	20 48 10.35	-16 53 48.2	20.3	644	2002 PT ₃₈	2002 08 06.43078	21 18 36.87	-09 28 02.6	20.4	644
2002 PJ ₃₈	2002 08 08.33085	20 48 09.27	-16 53 54.5	20.6	644	2002 PT ₃₈	2002 08 08.23890	21 16 46.60	-09 34 55.4	19.9	644
2002 PK ₃₈	* 2002 08 06.34448	20 53 32.24	-16 35 06.2	19.7	644	2002 PT ₃₈	2002 08 08.26014	21 16 45.26	-09 35 00.5	20.1	644
2002 PK ₃₈	2002 08 06.36777	20 53 31.06	-16 35 14.9	19.8	644	2002 PT ₃₈	2002 08 08.28156	21 16 43.90	-09 35 05.2	20.0	644
2002 PK ₃₈	2002 08 06.39330	20 53 29.71	-16 35 24.3	20.1	644	2002 PT ₃₈	2002 08 13.18267	21 11 42.60	-09 54 50.0	19.9	644
2002 PK ₃₈	2002 08 08.29096	20 51 55.94	-16 47 09.5	19.5	644	2002 PT ₃₈	2002 08 13.24838	21 11 38.48	-09 55 06.8	19.4	644
2002 PK ₃₈	2002 08 08.31225	20 51 54.87	-16 47 17.6	19.7	644	2002 PT ₃₈	2002 08 13.31028	21 11 34.56	-09 55 22.3	19.5	644
2002 PK ₃₈	2002 08 08.33318	20 51 53.77	-16 47 25.6	19.9	644	2002 PU ₃₈	* 2002 08 06.40858	21 20 40.89	-14 15 59.0	19.1	644
2002 PL ₃₈	* 2002 08 06.35135	21 03 12.34	-15 47 01.7	19.8	644	2002 PU ₃₈	2002 08 06.41904	21 20 40.29	-14 16 03.1	19.1	644
2002 PL ₃₈	2002 08 06.37465	21 03 11.12	-15 47 13.8	20.0	644	2002 PU ₃₈	2002 08 06.43078	21 20 39.59	-14 16 07.8	19.2	644
2002 PL ₃₈	2002 08 06.40033	21 03 09.76	-15 47 27.1	19.0	644	2002 PU ₃₈	2002 08 08.34829	21 18 54.00	-14 29 05.6	20.2	644
2002 PL ₃₈	2002 08 08.29572	21 01 33.62	-16 03 26.6	19.5	644	2002 PU ₃₈	2002 08 08.35873	21 18 53.35	-14 29 10.1	19.1	644
2002 PL ₃₈	2002 08 08.31684	21 01 32.51	-16 03 37.6	19.5	644	2002 PU ₃₈	2002 08 08.37044	21 18 52.65	-14 29 14.5	19.2	644
2002 PL ₃₈	2002 08 08.33779	21 0									

2002 PX ₃₈	2002 08 16.29056	21 13 23.09	-14 56 21.4	20.0 V	291	2002 PG ₃₉	2002 07 17.27908	20 49 48.86	-16 53 52.2	19.6	644
2002 PX ₃₈	2002 08 16.31189	21 13 21.76	-14 56 25.9	19.9 V	291	2002 PG ₃₉	2002 07 17.34678	20 49 45.34	-16 54 07.2	19.7	644
2002 PY ₃₈	* 2002 08 06.41094	21 24 55.43	-14 21 05.7	20.0	644	2002 PG ₃₉	2002 07 17.41079	20 49 42.02	-16 54 21.4	20.3	644
2002 PY ₃₈	2002 08 06.42140	21 24 54.88	-14 21 08.7	20.2	644	2002 PG ₃₉	* 2002 08 07.30821	20 30 00.63	-18 17 57.0	19.4	644
2002 PY ₃₈	2002 08 06.43308	21 24 54.22	-14 21 12.2	20.1	644	2002 PG ₃₉	2002 08 07.33175	20 29 59.20	-18 18 02.5	19.5	644
2002 PY ₃₈	2002 08 08.34829	21 23 16.83	-14 30 31.0	20.3	644	2002 PG ₃₉	2002 08 07.35863	20 29 57.60	-18 18 09.1	19.8	644
2002 PY ₃₈	2002 08 08.35873	21 23 16.27	-14 30 34.1	19.9	644	2002 PG ₃₉	2002 08 08.23421	20 29 07.42	-18 21 35.9	19.9	644
2002 PY ₃₈	2002 08 08.37044	21 23 15.59	-14 30 37.5	19.5	644	2002 PG ₃₉	2002 08 08.25520	20 29 06.17	-18 21 40.4	20.0	644
2002 PY ₃₈	2002 08 16.27180	21 16 30.21	-15 09 19.8	20.2 V	291	2002 PG ₃₉	2002 08 08.27661	20 29 04.88	-18 21 45.8	19.9	644
2002 PY ₃₈	2002 08 16.29271	21 16 29.08	-15 09 25.9	20.4 V	291	2002 PH ₃₉	* 2002 08 07.31052	20 34 24.29	-18 05 08.1	18.6	644
2002 PY ₃₈	2002 08 16.31404	21 16 27.95	-15 09 31.6	20.5 V	291	2002 PH ₃₉	2002 08 07.33404	20 34 22.93	-18 05 14.7	18.7	644
2002 PY ₃₈	2002 08 17.34934	21 15 36.39	-15 14 27.8	19.8	644	2002 PH ₃₉	2002 08 07.36321	20 34 21.26	-18 05 22.7	18.8	644
2002 PY ₃₈	2002 08 17.37048	21 15 35.24	-15 14 33.4	20.7	644	2002 PH ₃₉	2002 08 08.23764	20 33 34.32	-18 09 24.8	18.5	644
2002 PY ₃₈	2002 08 17.39478	21 15 34.02	-15 14 40.4	20.3	644	2002 PH ₃₉	2002 08 08.25894	20 33 33.12	-18 09 31.0	19.3	644
2002 PZ ₃₈	2002 07 23.27754	21 32 01.76	-09 59 12.1	20.2	644	2002 PH ₃₉	2002 08 08.28028	20 33 31.90	-18 09 36.7	19.6	644
2002 PZ ₃₈	2002 07 23.35727	21 31 58.46	-09 59 21.9	19.8	644	2002 PH ₃₉	2002 08 15.27035	20 27 33.73	-18 40 32.1	19.6 V	291
2002 PZ ₃₈	2002 07 23.42141	21 31 55.78	-09 59 29.9	20.1	644	2002 PH ₃₉	2002 08 15.29214	20 27 32.62	-18 40 37.6	19.6 V	291
2002 PZ ₃₈	* 2002 08 06.41209	21 21 07.25	-10 43 59.0	18.6	644	2002 PH ₃₉	2002 08 15.31436	20 27 31.48	-18 40 43.0	19.7 V	291
2002 PZ ₃₈	2002 08 06.42256	21 21 06.67	-10 44 01.4	18.5	644	2002 PJ ₃₉	* 2002 08 07.31417	20 38 08.29	-17 19 40.5	19.4	644
2002 PZ ₃₈	2002 08 06.43423	21 21 06.04	-10 44 04.2	18.5	644	2002 PJ ₃₉	2002 08 07.34007	20 38 06.75	-17 19 55.6	19.3	644
2002 PZ ₃₈	2002 08 08.20914	21 19 34.41	-10 51 27.3	18.7 R	699	2002 PJ ₃₉	2002 08 07.36792	20 38 05.13	-17 20 11.4	19.4	644
2002 PZ ₃₈	2002 08 08.22321	21 19 33.52	-10 51 30.7		699	2002 PJ ₃₉	2002 08 08.28398	20 37 14.18	-17 29 04.6	19.5	644
2002 PZ ₃₈	2002 08 08.23722	21 19 32.75	-10 51 35.8		699	2002 PJ ₃₉	2002 08 08.30527	20 37 12.90	-17 29 17.2	19.7	644
2002 PZ ₃₈	2002 08 08.25126	21 19 31.99	-10 51 39.7		699	2002 PJ ₃₉	2002 08 08.32623	20 37 11.68	-17 29 29.5	19.5	644
2002 PZ ₃₈	2002 08 08.25763	21 19 31.69	-10 51 40.7	18.7	644	2002 PK ₃₉	* 2002 08 07.31417	20 38 43.20	-17 48 19.2	19.4	644
2002 PZ ₃₈	2002 08 08.27902	21 19 30.50	-10 51 45.9	18.6	644	2002 PK ₃₉	2002 08 07.34007	20 38 41.79	-17 48 27.3	19.4	644
2002 PZ ₃₈	2002 08 08.29925	21 19 29.37	-10 51 51.5	18.4	644	2002 PK ₃₉	2002 08 07.36792	20 38 40.26	-17 48 36.3	19.9	644
2002 PZ ₃₈	2002 08 17.26510	21 11 48.84	-11 32 06.2	18.8	644	2002 PK ₃₉	2002 08 08.28398	20 37 52.47	-17 53 31.2	18.9	644
2002 PZ ₃₈	2002 08 17.29502	21 11 47.27	-11 32 14.5	19.1	644	2002 PK ₃₉	2002 08 08.30527	20 37 51.31	-17 53 38.1	18.8	644
2002 PZ ₃₈	2002 08 17.34050	21 11 44.85	-11 32 27.2	19.0	644	2002 PK ₃₉	2002 08 08.32623	20 37 50.19	-17 53 44.8	19.3	644
2002 PA ₃₉	* 2002 08 06.41209	21 21 22.85	-11 12 51.3	19.9	644	2002 PL ₃₉	* 2002 08 07.31650	20 41 00.17	-17 12 59.0	19.2	644
2002 PA ₃₉	2002 08 06.42256	21 21 22.32	-11 12 54.5	19.6	644	2002 PL ₃₉	2002 08 07.34235	20 40 58.93	-17 13 04.6	19.1	644
2002 PA ₃₉	2002 08 06.43423	21 21 21.75	-11 12 58.4	19.6	644	2002 PL ₃₉	2002 08 07.37027	20 40 57.56	-17 13 11.2	19.2	644
2002 PA ₃₉	2002 08 08.25763	21 19 55.17	-11 22 31.8	19.4	644	2002 PL ₃₉	2002 08 08.28398	20 40 15.37	-17 16 26.9	20.0	644
2002 PA ₃₉	2002 08 08.27902	21 19 54.12	-11 22 38.6	19.6	644	2002 PL ₃₉	2002 08 08.30527	20 40 14.34	-17 16 31.5	19.8	644
2002 PA ₃₉	2002 08 08.29925	21 19 53.12	-11 22 45.2	19.4	644	2002 PL ₃₉	2002 08 08.32623	20 40 13.29	-17 16 36.2	19.4	644
2002 PA ₃₉	2002 08 17.26394	21 12 44.43	-12 11 34.3	19.8	644	2002 PM ₃₉	* 2002 08 07.37488	20 52 39.94	-16 43 09.8	19.3	644
2002 PA ₃₉	2002 08 17.29387	21 12 43.00	-12 11 44.2	19.5	644	2002 PM ₃₉	2002 08 07.39603	20 52 38.87	-16 43 13.4	19.5	644
2002 PA ₃₉	2002 08 17.33936	21 12 40.73	-12 11 59.1	20.0	644	2002 PM ₃₉	2002 08 07.42049	20 52 37.61	-16 43 18.3	19.7	644
2002 PB ₃₉	* 2002 08 06.43884	21 33 40.36	-10 18 42.8	19.9	644	2002 PM ₃₉	2002 08 08.29096	20 51 54.35	-16 46 02.7	19.2	644
2002 PB ₃₉	2002 08 06.44924	21 33 39.73	-10 18 46.2	20.0	644	2002 PM ₃₉	2002 08 08.31225	20 51 53.25	-16 46 06.9	19.1	644
2002 PB ₃₉	2002 08 06.45973	21 33 39.15	-10 18 50.2	19.7	644	2002 PM ₃₉	2002 08 08.33318	20 51 52.18	-16 46 10.6	19.4	644
2002 PB ₃₉	2002 08 08.34594	21 31 54.15	-10 30 02.0	20.2	644	2002 PM ₃₉	2002 08 17.24999	20 44 43.58	-17 12 52.2	20.2	644
2002 PB ₃₉	2002 08 08.35636	21 31 53.56	-10 30 05.6	19.4	644	2002 PM ₃₉	2002 08 17.27090	20 44 42.62	-17 12 55.4	19.9	644
2002 PB ₃₉	2002 08 08.36808	21 31 52.86	-10 30 09.9	19.4	644	2002 PM ₃₉	2002 08 17.30565	20 44 40.99	-17 13 01.5	20.2	644
2002 PB ₃₉	2002 08 17.35277	21 23 29.53	-11 25 30.5	20.3	644	2002 PN ₃₉	2002 07 14.45654	21 24 36.96	-16 47 36.0	18.5	644
2002 PB ₃₉	2002 08 17.37408	21 23 28.31	-11 25 38.7	19.9	644	2002 PN ₃₉	2002 07 14.46689	21 24 36.52	-16 47 34.6	18.7	644
2002 PB ₃₉	2002 08 17.40062	21 23 26.80	-11 25 48.3	20.2	644	2002 PN ₃₉	2002 07 14.47726	21 24 36.10	-16 47 33.3	18.7	644
2002 PC ₃₉	* 2002 08 06.43884	21 33 57.90	-08 04 32.1	20.3	644	2002 PN ₃₉	2002 07 23.29591	21 17 42.50	-16 31 22.4	18.6	644
2002 PC ₃₉	2002 08 06.44924	21 33 57.40	-08 04 33.0	20.0	644	2002 PN ₃₉	2002 07 23.32035	21 17 41.15	-16 31 20.1	18.4	644
2002 PC ₃₉	2002 08 06.45973	21 33 56.84	-08 04 33.0	20.2	644	2002 PN ₃₉	2002 07 23.35905	21 17 39.00	-16 31 16.0	18.3	644
2002 PC ₃₉	2002 08 08.34594	21 32 23.29	-08 05 44.4	20.1	644	2002 PN ₃₉	2002 08 06.35135	21 03 26.95	-16 08 08.3	17.3	644
2002 PC ₃₉	2002 08 08.35636	21 32 22.82	-08 05 44.8	20.1	644	2002 PN ₃₉	2002 08 06.37465	21 03 25.36	-16 08 05.9	17.5	644
2002 PC ₃₉	2002 08 08.36808	21 32 22.16	-08 05 45.5	19.7	644	2002 PN ₃₉	2002 08 06.40033	21 03 23.52	-16 08 05.2	17.0	644
2002 PC ₃₉	2002 08 14.24659	21 27 25.84	-08 11 03.3	20.2 V	291	2002 PN ₃₉	* 2002 08 07.37951	21 02 19.11	-16 06 23.1	17.6	644
2002 PC ₃₉	2002 08 14.26676	21 27 24.79	-08 11 04.7	20.2 V	291	2002 PN ₃₉	2002 08 07.40534	21 02 17.33	-16 06 20.3	17.5	644
2002 PC ₃₉	2002 08 14.28982	21 27 23.59	-08 11 06.1	20.5 V	291	2002 PN ₃₉	2002 08 07.43345	21 02 15.42	-16 06 17.2	17.6	644
2002 PC ₃₉	2002 08 16.36611	21 25 38.87	-08 13 26.6	19.7	644	2002 PN ₃₉	2002 08 08.29572	21 01 18.79	-16 04 47.8	17.4	644
2002 PC ₃₉	2002 08 16.38941	21 25 37.68	-08 13 27.9	19.8	644	2002 PN ₃₉	2002 08 08.31684	21 01 17.34	-16 04 45.6	17.5	644
2002 PC ₃₉	2002 08 16.41043	21 25 36.59	-08 13 29.9	19.5	644	2002 PN ₃₉	2002 08 08.33779	21 01 15.89	-16 04 43.3	18.1	644
2002 PD ₃₉	* 2002 08 06.43884	21 34 32.43	-12 33 12.4	20.2	644	2002 PN ₃₉	2002 08 14.22896	20 54 48.04	-15 53 53.7	18.2	704
2002 PD ₃₉	2002 08 06.44924	21 34 31.94	-12 33 14.6	20.0	644	2002 PN ₃₉	2002 08 14.24464	20 54 47.08	-15 53 53.8	18.2	704
2002 PD ₃₉	2002 08 06.45973	21 34 31.44	-12 33 16.4	20.1	644	2002 PN ₃₉	2002 08 14.27601	20 54 44.99	-15 53 49.8	18.2	704
2002 PD ₃₉	2002 08 08.34594	21 33 02.04	-12 39 41.5	20.6	644	2002 PN ₃₉	2002 08 14.29167	20 54 43.85	-15 53 48.8	18.3	704
2002 PD ₃₉	2002 08 08.35636	21 33 01.52	-12 39 44.0	19.8	644	2002 PN ₃₉	2002 08 17.25115	20 51 34.20	-15 47 49.5	18.0	644
2002 PD ₃₉	2002 08 08.36808	21 33 00.94	-12 39 46.3	19.9	644	2002 PN ₃₉	2002 08 17.27205	20 51 32.84	-15 47 46.8	18.0	644
2002 PD ₃₉	2002 08 17.35635	21 25 51.19	-13 10 56.4	19.5	644	2002 PN ₃₉	2002 08 17.30679	20 51 30.54	-15 47 42.5	18.2	644
2002 PD ₃₉	2002 08 17.37867	21 25 50.12	-13 11 00.9	20.8	644	2002 PO ₃₉	2002 07 22.40780	21 20 06.67	-13 14 20.5	19.8	644
2002 PD ₃₉	2002 08 17.40292	21 25 48.94	-13 11 06.0	19.7	644	2002 PO ₃₉	2002 07 22.41947	21 20 06.11	-13 14 25.1	19.8	644
2002 PE ₃₉	2002 07 22.46249										

2002 PR ₃₉	2002 08 08.30168	21 13 42.38	-15 13 20.6	18.8	644	2002 PX ₃₉	2002 08 11.28077	21 15 34.71	-17 00 43.4	17.8 R	649
2002 PR ₃₉	2002 08 08.32266	21 13 41.16	-15 13 27.1	18.5	644	2002 PX ₃₉	2002 08 11.28347	21 15 35.77	-17 00 41.6	18.1 R	649
2002 PR ₃₉	2002 08 08.34358	21 13 39.95	-15 13 33.6	19.4	644	2002 PX ₃₉	2002 08 11.28620	21 15 36.85	-17 00 39.8	17.7 R	649
2002 PS ₃₉	* 2002 08 07.39368	21 16 40.63	-12 17 53.9	18.9	644	2002 PX ₃₉	2002 08 11.36860	21 16 11.11	-16 59 32.0	18.3	644
2002 PS ₃₉	2002 08 07.41117	21 16 39.60	-12 17 52.4	19.1	644	2002 PX ₃₉	2002 08 11.38149	21 16 16.14	-16 59 22.1	18.3	644
2002 PS ₃₉	2002 08 07.42759	21 16 38.64	-12 17 50.8	18.9	644	2002 PX ₃₉	2002 08 11.39492	21 16 21.38	-16 59 11.1	18.2	644
2002 PS ₃₉	2002 08 08.20826	21 15 54.76	-12 16 39.5	18.9 R	699	2002 PX ₃₉	2002 08 12.36183	21 22 48.66	-16 47 34.5	18.6 R	848
2002 PS ₃₉	2002 08 08.22233	21 15 53.99	-12 16 37.0		699	2002 PX ₃₉	2002 08 12.36295	21 22 49.03	-16 47 34.7	18.5 R	848
2002 PS ₃₉	2002 08 08.23634	21 15 53.17	-12 16 36.7		699	2002 PX ₃₉	2002 08 12.36407	21 22 49.61	-16 47 33.1	18.8 R	848
2002 PS ₃₉	2002 08 08.23890	21 15 53.04	-12 16 35.6	19.3	644	2002 PX ₃₉	2002 08 12.36517	21 22 49.82	-16 47 32.6	18.7 R	848
2002 PS ₃₉	2002 08 08.25038	21 15 52.37	-12 16 34.8		699	2002 PX ₃₉	2002 08 13.37603	21 28 50.02	-16 35 46.1		848
2002 PS ₃₉	2002 08 08.26014	21 15 51.80	-12 16 33.8	19.9	644	2002 PX ₃₉	2002 08 13.37869	21 28 50.83	-16 35 43.4	18.7 R	848
2002 PS ₃₉	2002 08 08.28156	21 15 50.55	-12 16 31.7	19.5	644	2002 PX ₃₉	2002 08 16.36748	21 43 17.65	-16 03 55.7	20.0	608
2002 PS ₃₉	2002 08 11.42552	21 12 53.08	-12 11 50.7	19.4	644	2002 PX ₃₉	2002 08 16.37859	21 43 20.14	-16 03 49.5	19.8	608
2002 PS ₃₉	2002 08 11.43623	21 12 52.48	-12 11 49.8	19.6	644	2002 PX ₃₉	2002 08 16.38949	21 43 22.55	-16 03 43.5	20.2	608
2002 PS ₃₉	2002 08 11.44696	21 12 51.84	-12 11 48.9	20.0	644	2002 PY ₃₉	* 2002 08 08.38382	21 45 13.58	-16 42 30.2	18.9	644
2002 PS ₃₉	2002 08 13.18267	21 11 15.56	-12 09 19.5	19.7	644	2002 PY ₃₉	2002 08 08.39360	21 45 13.77	-16 42 13.7	19.0	644
2002 PS ₃₉	2002 08 13.24838	21 11 11.83	-12 09 14.4	19.2	644	2002 PY ₃₉	2002 08 08.40571	21 45 14.04	-16 41 53.3	19.4	644
2002 PS ₃₉	2002 08 13.31028	21 11 08.29	-12 09 09.0	19.2	644	2002 PY ₃₉	2002 08 09.20998	21 45 44.66	-16 18 51.1	18.6 R	734
2002 PT ₃₉	2002 07 05.38098	21 43 33.32	-14 25 07.4	19.1	704	2002 PY ₃₉	2002 08 09.21089	21 45 44.67	-16 18 48.7	18.5 R	649
2002 PT ₃₉	2002 07 05.40675	21 43 32.76	-14 25 07.2	19.3	704	2002 PY ₃₉	2002 08 09.21450	21 45 44.74	-16 18 42.6	18.3 R	649
2002 PT ₃₉	2002 07 05.41936	21 43 32.39	-14 25 06.9	19.5	704	2002 PY ₃₉	2002 08 09.21811	21 45 44.85	-16 18 36.2	18.5 R	649
2002 PT ₃₉	2002 07 14.46229	21 39 07.78	-14 21 38.0	18.6	644	2002 PY ₃₉	2002 08 09.21999	21 45 44.87	-16 18 32.7	18.3 R	734
2002 PT ₃₉	2002 07 14.47265	21 39 07.41	-14 21 38.2	18.7	644	2002 PY ₃₉	2002 08 09.50347	21 45 54.80	-16 09 16.2	18.1 R	474
2002 PT ₃₉	2002 07 14.48311	21 39 07.02	-14 21 38.2	18.7	644	2002 PY ₃₉	2002 08 09.50961	21 45 54.87	-16 09 05.2	18.1 R	474
2002 PT ₃₉	2002 07 22.30560	21 33 57.77	-14 23 33.3	18.5	644	2002 PY ₃₉	2002 08 09.51470	21 45 55.01	-16 08 56.2	18.2 R	474
2002 PT ₃₉	2002 07 22.38976	21 33 53.98	-14 23 35.8	18.4	644	2002 PY ₃₉	2002 08 10.06767	21 46 15.93	-15 52 26.3	19.6 R	859
2002 PT ₃₉	2002 07 22.45262	21 33 51.15	-14 23 37.5	18.4	644	2002 PY ₃₉	2002 08 10.07132	21 46 15.96	-15 52 17.7	19.9 R	859
2002 PT ₃₉	* 2002 08 07.39368	21 20 43.91	-14 36 21.7	17.9	644	2002 PY ₃₉	2002 08 10.07677	21 46 16.29	-15 52 09.9	19.7 R	859
2002 PT ₃₉	2002 08 07.41117	21 20 42.96	-14 36 22.6	17.9	644	2002 PY ₃₉	2002 08 10.39693	21 46 26.34	-15 42 54.4	18.5 R	848
2002 PT ₃₉	2002 08 07.42759	21 20 42.07	-14 36 23.6	17.8	644	2002 PY ₃₉	2002 08 10.40078	21 46 26.45	-15 42 47.2	18.9 R	848
2002 PT ₃₉	2002 08 08.34829	21 19 53.47	-14 37 17.9	18.2	644	2002 PY ₃₉	2002 08 12.33356	21 47 40.20	-14 38 49.1	18.2 R	699
2002 PT ₃₉	2002 08 08.35873	21 19 52.90	-14 37 18.5	17.6	644	2002 PY ₃₉	2002 08 12.34756	21 47 40.55	-14 38 20.5		699
2002 PT ₃₉	2002 08 08.37044	21 19 52.26	-14 37 19.2	17.5	644	2002 PY ₃₉	2002 08 12.36156	21 47 40.87	-14 37 50.6		699
2002 PT ₃₉	2002 08 13.26132	21 15 33.60	-14 42 04.2	18.7 V	291	2002 PY ₃₉	2002 08 12.37562	21 47 41.09	-14 37 20.5		699
2002 PT ₃₉	2002 08 13.28169	21 15 32.51	-14 42 04.6	19.7 V	291	2002 PY ₃₉	2002 08 12.38647	21 47 42.12	-14 36 59.9	19.4 R	848
2002 PT ₃₉	2002 08 13.30244	21 15 31.36	-14 42 06.6	18.7 V	291	2002 PY ₃₉	2002 08 12.39164	21 47 42.19	-14 36 50.4	18.4 R	848
2002 PT ₃₉	2002 08 14.23180	21 14 42.73	-14 42 59.1	18.1	704	2002 PY ₃₉	2002 08 12.39536	21 47 42.19	-14 36 45.5	18.8 R	848
2002 PT ₃₉	2002 08 14.24748	21 14 41.83	-14 42 59.4	18.3	704	2002 PY ₃₉	2002 08 14.29891	21 49 00.19	-13 26 23.2	18.2	704
2002 PT ₃₉	2002 08 14.26321	21 14 40.99	-14 43 00.2	18.4	704	2002 PY ₃₉	2002 08 14.31436	21 49 00.59	-13 25 47.1	18.4	704
2002 PT ₃₉	2002 08 14.27886	21 14 40.10	-14 43 01.2	18.4	704	2002 PY ₃₉	2002 08 14.32982	21 49 00.98	-13 25 10.5	19.6	704
2002 PT ₃₉	2002 08 14.29451	21 14 39.21	-14 43 01.2	18.5	704	2002 PY ₃₉	2002 08 14.34528	21 49 01.34	-13 24 32.6	18.6	704
2002 PT ₃₉	2002 08 15.20871	21 13 51.73	-14 43 53.4	18.1 R	699	2002 PY ₃₉	2002 08 14.36094	21 49 01.77	-13 23 56.5	18.6	704
2002 PT ₃₉	2002 08 15.22630	21 13 50.91	-14 43 54.3		699	2002 PY ₃₉	2002 08 14.96294	21 49 28.59	-13 00 09.7	17.0 R I	215
2002 PT ₃₉	2002 08 15.24389	21 13 49.94	-14 43 55.6		699	2002 PY ₃₉	2002 08 14.96358	21 49 28.67	-13 00 08.5	17.8 R I	215
2002 PT ₃₉	2002 08 15.26151	21 13 48.89	-14 43 57.5		699	2002 PY ₃₉	2002 08 14.96411	21 49 28.64	-13 00 07.2	17.1 R I	215
2002 PT ₃₉	2002 08 16.26933	21 12 56.66	-14 44 51.0	18.8 V	291	2002 PY ₃₉	2002 08 15.28518	21 49 42.88	-12 46 54.0	18.4	704
2002 PT ₃₉	2002 08 16.29024	21 12 55.54	-14 44 52.0	18.9 V	291	2002 PY ₃₉	2002 08 15.30137	21 49 43.32	-12 46 14.8	18.7	704
2002 PT ₃₉	2002 08 16.31158	21 12 54.40	-14 44 53.3	18.8 V	291	2002 PY ₃₉	2002 08 15.31756	21 49 43.67	-12 45 35.5	19.2	704
2002 PT ₃₉	2002 08 17.26394	21 12 05.48	-14 45 43.8	18.2	644	2002 PY ₃₉	2002 08 15.33370	21 49 44.17	-12 44 54.7	19.3	704
2002 PT ₃₉	2002 08 17.29387	21 12 03.90	-14 45 45.5	18.2	644	2002 PY ₃₉	2002 08 15.34991	21 49 44.55	-12 44 15.8	19.5	704
2002 PT ₃₉	2002 08 17.33936	21 12 01.50	-14 45 47.8	18.3	644	2002 PY ₃₉	2002 08 15.92083	21 50 11.84	-12 20 24.6	18.4 V	151
2002 PU ₃₉	* 2002 08 07.39483	21 20 20.13	-10 31 00.3	19.7	644	2002 PY ₃₉	2002 08 15.92199	21 50 11.85	-12 20 22.6	18.4 V	151
2002 PU ₃₉	2002 08 07.41349	21 20 19.26	-10 31 05.9	19.6	644	2002 PY ₃₉	2002 08 15.92424	21 50 11.95	-12 20 17.0	18.1 V	151
2002 PU ₃₉	2002 08 07.43229	21 20 18.41	-10 31 11.7	19.9	644	2002 PY ₃₉	2002 08 15.92958	21 50 12.10	-12 20 02.4	18.3 V	151
2002 PU ₃₉	2002 08 08.25763	21 19 42.29	-10 35 12.6	20.2	644	2002 PY ₃₉	2002 08 16.39656	21 50 33.60	-11 59 36.7	18.8	608
2002 PU ₃₉	2002 08 08.27902	21 19 41.30	-10 35 19.2	19.8	644	2002 PY ₃₉	2002 08 16.40708	21 50 33.87	-11 59 08.9	19.1	608
2002 PU ₃₉	2002 08 08.29925	21 19 40.40	-10 35 25.0	19.4	644	2002 PY ₃₉	2002 08 16.41744	21 50 34.12	-11 58 41.9	18.8	608
2002 PU ₃₉	2002 08 17.26510	21 13 03.24	-11 20 42.4	19.7	644	2002 PY ₃₉	2002 08 17.40978	21 51 19.37	-11 14 04.2	17.9	644
2002 PU ₃₉	2002 08 17.29502	21 13 01.90	-11 20 51.7	20.2	644	2002 PY ₃₉	2002 08 17.43201	21 51 20.10	-11 13 01.3	18.1	644
2002 PU ₃₉	2002 08 17.34050	21 12 59.85	-11 21 05.7	19.8	644	2002 PY ₃₉	2002 08 17.45420	21 51 20.87	-11 11 59.0	18.2	644
2002 PV ₃₉	* 2002 08 07.44270	21 23 04.42	-11 30 09.3	19.4	644	2002 PZ ₃₉	* 2002 08 10.40557	01 11 39.71	+03 09 59.0	14.6	704
2002 PV ₃₉	2002 08 07.45308	21 23 03.81	-11 30 11.9	19.5	644	2002 PZ ₃₉	2002 08 10.41716	01 11 22.54	+03 08 45.7	14.6	704
2002 PV ₃₉	2002 08 07.46348	21 23 03.18	-11 30 14.6	19.5	644	2002 PZ ₃₉	2002 08 10.42877	01 11 05.36	+03 07 31.8	14.8	704
2002 PV ₃₉	2002 08 08.25763	21 22 17.75	-11 33 36.9	19.9	644	2002 PZ ₃₉	2002 08 10.44037	01 10 48.22	+03 06 18.8	14.8	704
2002 PV ₃₉	2002 08 08.27902	21 22 16.46	-11 33 42.2	19.8	644	2002 PZ ₃₉	2002 08 10.45197	01 10 31.09	+03 05 05.4	14.6	704
2002 PV ₃₉	2002 08 08.29925	21 22 15.27	-11 33 47.6	19.6	644	2002 PZ ₃₉	2002 08 10.99385	00 58 06.95	+02 09 10.8		118
2002 PW ₃₉	* 2002 08 06.23116	20 24 49.61	-26 43 47.1	19.8	644	2002 PZ ₃₉	2002 08 10.99498	00 58 05.43	+02 09 03.9	14.7 R	118
2002 PW ₃₉	2002 08 06.29708	20 24 51.01	-26 46 26.0	19.9	644	2002 PZ ₃₉	2002 08 10.99545	00 58 04.79	+02 09 01.1		118
2002 PW ₃₉	2002 08 06.36015	20 24 52.38	-26 48 56								

2002 AUG. 22

M.P.S. 60175

2002 PZ ₃₉	2002 08 11.41118	00 49 03.89	+01 29 04.1	13.8 R	734	2002 PZ ₃₉	2002 08 14.71926	23 53 39.75	-02 40 44.1	300
2002 PZ ₃₉	2002 08 11.41459	00 48 59.36	+01 28 45.8	13.7 R	734	2002 PZ ₃₉	2002 08 14.72013	23 53 39.04	-02 40 47.3	300
2002 PZ ₃₉	2002 08 11.42333	00 48 49.31	+01 28 05.5	15.2	704	2002 PZ ₃₉	2002 08 14.72247	23 53 36.60	-02 40 56.4	15.7 V 355
2002 PZ ₃₉	2002 08 11.42342	00 48 49.15	+01 28 04.9	15.2	704	2002 PZ ₃₉	2002 08 14.72341	23 53 35.83	-02 41 00.2	355
2002 PZ ₃₉	2002 08 11.43841	00 48 29.76	+01 26 40.4	15.1	704	2002 PZ ₃₉	2002 08 14.72436	23 53 35.06	-02 41 03.4	355
2002 PZ ₃₉	2002 08 11.43850	00 48 29.61	+01 26 39.6	15.3	704	2002 PZ ₃₉	2002 08 14.72537	23 53 34.24	-02 41 06.8	355
2002 PZ ₃₉	2002 08 11.46706	00 47 54.54	+01 23 42.4	14.7 R	848	2002 PZ ₃₉	2002 08 14.98220	23 50 17.76	-02 56 09.7	15.1 R 215
2002 PZ ₃₉	2002 08 11.46750	00 47 53.96	+01 23 39.7	14.6 R	848	2002 PZ ₃₉	2002 08 14.98323	23 50 16.94	-02 56 13.1	15.0 R 215
2002 PZ ₃₉	2002 08 11.46791	00 47 53.47	+01 23 37.6	14.4 R	848	2002 PZ ₃₉	2002 08 14.98384	23 50 16.48	-02 56 15.3	15.0 R 215
2002 PZ ₃₉	2002 08 11.46833	00 47 52.90	+01 23 35.1	14.9 R	848	2002 PZ ₃₉	2002 08 14.98535	23 50 15.40	-02 56 21.0	15.7 V 240
2002 PZ ₃₉	2002 08 11.46874	00 47 52.36	+01 23 32.8	14.6 R	848	2002 PZ ₃₉	2002 08 14.98972	23 50 11.96	-02 56 36.0	15.4 V 240
2002 PZ ₃₉	2002 08 11.72133	00 42 43.59	+01 00 31.8	15.3 V	355	2002 PZ ₃₉	2002 08 14.99800	23 50 05.49	-02 57 03.8	15.4 V 240
2002 PZ ₃₉	2002 08 11.72361	00 42 40.75	+01 00 19.1		355	2002 PZ ₃₉	2002 08 15.00310	23 50 01.49	-02 57 21.0	15.5 V 240
2002 PZ ₃₉	2002 08 11.72694	00 42 36.62	+01 00 01.2		355	2002 PZ ₃₉	2002 08 15.69378	23 41 40.20	-03 34 09.9	300
2002 PZ ₃₉	2002 08 11.73025	00 42 32.51	+00 59 43.4		355	2002 PZ ₃₉	2002 08 15.69552	23 41 38.92	-03 34 15.0	300
2002 PZ ₃₉	2002 08 11.73168	00 42 30.77	+00 59 35.3		355	2002 PZ ₃₉	2002 08 15.69814	23 41 37.05	-03 34 23.4	300
2002 PZ ₃₉	2002 08 11.73249	00 42 29.73	+00 59 31.1		355	2002 PZ ₃₉	2002 08 15.69985	23 41 35.82	-03 34 29.3	300
2002 PZ ₃₉	2002 08 11.73751	00 42 23.77	+00 59 05.0		379	2002 PZ ₃₉	2002 08 15.93301	23 38 59.66	-03 46 22.1	15.6 V 151
2002 PZ ₃₉	2002 08 11.73834	00 42 22.77	+00 59 00.6		379	2002 PZ ₃₉	2002 08 15.93375	23 38 59.15	-03 46 24.3	15.6 V 151
2002 PZ ₃₉	2002 08 11.74019	00 42 20.36	+00 58 51.2		379	2002 PZ ₃₉	2002 08 15.93459	23 38 58.57	-03 46 26.4	15.6 V 151
2002 PZ ₃₉	2002 08 11.74110	00 42 19.29	+00 58 45.5		379	2002 PZ ₃₉	2002 08 15.93520	23 38 58.12	-03 46 28.3	15.6 V 151
2002 PZ ₃₉	2002 08 11.74323	00 42 16.59	+00 58 34.5		379	2002 PZ ₃₉	2002 08 15.93633	23 38 57.37	-03 46 31.8	15.6 V 151
2002 PZ ₃₉	2002 08 11.74693	00 42 12.03	+00 58 14.2	14.7 V	379	2002 PZ ₃₉	2002 08 15.93677	23 38 57.08	-03 46 32.9	15.6 V 151
2002 PZ ₃₉	2002 08 12.02844	00 36 44.24	+00 33 12.0	15.2 R	952	2002 PZ ₃₉	2002 08 15.93725	23 38 56.74	-03 46 34.2	15.5 V 151
2002 PZ ₃₉	2002 08 12.02995	00 36 42.39	+00 33 03.7	15.0 R	952	2002 PZ ₃₉	2002 08 15.93772	23 38 56.42	-03 46 35.9	15.6 V 151
2002 PZ ₃₉	2002 08 12.03210	00 36 39.79	+00 32 51.8	15.2 R	941	2002 PZ ₃₉	2002 08 15.93884	23 38 55.65	-03 46 39.1	15.6 V 151
2002 PZ ₃₉	2002 08 12.03274	00 36 39.10	+00 32 49.9	14.9 R	952	2002 PZ ₃₉	2002 08 15.93920	23 38 55.33	-03 46 40.6	15.5 V 151
2002 PZ ₃₉	2002 08 12.03297	00 36 38.80	+00 32 47.1	15.3 R	941	2002 PZ ₃₉	2002 08 15.93980	23 38 54.99	-03 46 42.1	15.6 V 151
2002 PZ ₃₉	2002 08 12.03372	00 36 37.89	+00 32 43.4	15.3 R	941	2002 PZ ₃₉	2002 08 15.94034	23 38 54.63	-03 46 43.6	15.6 V 151
2002 PZ ₃₉	2002 08 12.03422	00 36 37.35	+00 32 42.2	14.9 R	952	2002 PZ ₃₉	2002 08 16.06035	23 37 32.98	-03 52 28.3	14.3 R 941
2002 PZ ₃₉	2002 08 12.03459	00 36 36.88	+00 32 38.7	15.3 R	941	2002 PZ ₃₉	2002 08 16.06111	23 37 32.38	-03 52 30.8	14.3 R 941
2002 PZ ₃₉	2002 08 12.03527	00 36 36.08	+00 32 35.2	15.2 R	941	2002 PZ ₃₉	2002 08 16.06237	23 37 31.53	-03 52 33.6	14.3 R 941
2002 PZ ₃₉	2002 08 12.03606	00 36 35.14	+00 32 31.1	15.2 R	941	2002 PZ ₃₉	2002 08 16.06311	23 37 31.04	-03 52 36.4	14.3 R 941
2002 PZ ₃₉	2002 08 12.03679	00 36 34.34	+00 32 28.6	15.0 R	952	2002 PZ ₃₉	2002 08 16.06394	23 37 30.50	-03 52 38.2	14.3 R 941
2002 PZ ₃₉	2002 08 12.03688	00 36 34.24	+00 32 26.8	15.3 R	941	2002 PZ ₃₉	2002 08 16.06466	23 37 29.92	-03 52 40.7	14.3 R 941
2002 PZ ₃₉	2002 08 12.03766	00 36 33.27	+00 32 23.1	15.3 R	941	2002 PZ ₃₉	2002 08 17.91397	23 19 30.74	-05 11 23.0	15.5 V 157
2002 PZ ₃₉	2002 08 12.03948	00 36 31.14	+00 32 14.9	15.0 R	952	2002 PZ ₃₉	2002 08 17.91524	23 19 30.10	-05 11 25.9	15.5 V 157
2002 PZ ₃₉	2002 08 12.04274	00 36 27.31	+00 31 57.7	14.9 R	952	2002 PZ ₃₉	2002 08 17.91653	23 19 29.41	-05 11 29.0	15.6 V 157
2002 PZ ₃₉	2002 08 12.04595	00 36 23.49	+00 31 40.7	15.0 R	952	2002 PZ ₃₉	2002 08 17.91781	23 19 28.70	-05 11 31.7	15.6 V 157
2002 PZ ₃₉	2002 08 12.04834	00 36 20.74	+00 31 28.7	14.9 R	952	2002 PZ ₃₉	2002 08 18.05014	23 18 18.59	-05 16 23.9	14.9 R 941
2002 PZ ₃₉	2002 08 12.05100	00 36 17.54	+00 31 14.7	14.8 R	952	2002 PZ ₃₉	2002 08 18.05102	23 18 18.20	-05 16 26.0	14.9 R 941
2002 PZ ₃₉	2002 08 12.05247	00 36 15.81	+00 31 07.3	15.1 R	952	2002 PZ ₃₉	2002 08 18.05175	23 18 17.78	-05 16 27.4	14.9 R 941
2002 PZ ₃₉	2002 08 12.05582	00 36 11.85	+00 30 49.4	14.8 R	952	2002 PZ ₃₉	2002 08 18.05241	23 18 17.39	-05 16 28.8	14.9 R 941
2002 PZ ₃₉	2002 08 12.05700	00 36 10.45	+00 30 43.7	14.9 R	952	2002 PA ₄₀	2002 07 14.36121	23 50 04.24	+01 41 46.3	19.3 704
2002 PZ ₃₉	2002 08 12.05927	00 36 07.80	+00 30 32.2	15.0 R	952	2002 PA ₄₀	2002 07 14.37429	23 50 04.35	+01 41 52.0	18.9 704
2002 PZ ₃₉	2002 08 12.06058	00 36 06.22	+00 30 25.1	15.1 R	952	2002 PA ₄₀	2002 07 14.38738	23 50 04.42	+01 41 57.1	18.9 704
2002 PZ ₃₉	2002 08 12.27141	00 32 09.20	+00 12 27.4	14.9 R	649	2002 PA ₄₀	2002 07 14.40046	23 50 04.50	+01 42 02.8	19.2 704
2002 PZ ₃₉	2002 08 12.27447	00 32 05.70	+00 12 12.1	15.0 R	649	2002 PA ₄₀	2002 07 14.41354	23 50 04.64	+01 42 09.1	19.1 704
2002 PZ ₃₉	2002 08 12.27814	00 32 01.52	+00 11 53.7	15.0 R	649	2002 PA ₄₀	* 2002 08 09.05663	23 46 18.18	+04 20 09.2	17.4 R 946
2002 PZ ₃₉	2002 08 12.37434	00 30 13.13	+00 04 00.0	15.2	704	2002 PA ₄₀	2002 08 09.12880	23 46 16.03	+04 20 30.2	17.0 R 946
2002 PZ ₃₉	2002 08 12.37444	00 30 13.02	+00 03 59.4	15.5	704	2002 PA ₄₀	2002 08 09.14324	23 46 15.72	+04 20 34.0	17.2 R 946
2002 PZ ₃₉	2002 08 12.38920	00 29 56.27	+00 02 46.1	15.2	704	2002 PA ₄₀	2002 08 09.34186	23 46 10.39	+04 21 32.7	16.9 704
2002 PZ ₃₉	2002 08 12.38929	00 29 56.15	+00 02 45.6	15.7	704	2002 PA ₄₀	2002 08 09.35720	23 46 09.93	+04 21 37.0	17.5 704
2002 PZ ₃₉	2002 08 12.40398	00 29 39.52	+00 01 32.9	15.3	704	2002 PA ₄₀	2002 08 09.37256	23 46 09.49	+04 21 41.6	17.6 704
2002 PZ ₃₉	2002 08 12.40407	00 29 39.37	+00 01 32.3	16.2	704	2002 PA ₄₀	2002 08 09.38790	23 46 09.04	+04 21 46.4	17.6 704
2002 PZ ₃₉	2002 08 12.41885	00 29 22.70	+00 00 19.2	15.8	704	2002 PA ₄₀	2002 08 09.40325	23 46 08.59	+04 21 51.0	17.5 704
2002 PZ ₃₉	2002 08 12.41894	00 29 22.53	+00 00 18.4	15.6	704	2002 PA ₄₀	2002 08 11.04109	23 45 21.67	+04 29 34.7	17.5 R 946
2002 PZ ₃₉	2002 08 12.43363	00 29 06.03	-00 00 53.9	15.6	704	2002 PA ₄₀	2002 08 11.05753	23 45 21.16	+04 29 38.9	17.4 R 946
2002 PZ ₃₉	2002 08 12.49647	00 27 57.24	-00 06 15.8	15.2 R	848	2002 PA ₄₀	2002 08 11.06814	23 45 20.77	+04 29 42.4	17.4 R 946
2002 PZ ₃₉	2002 08 12.69763	00 24 26.22	-00 22 11.2	16 V	300	2002 PA ₄₀	2002 08 11.31270	23 45 13.57	+04 30 49.6	17.4 704
2002 PZ ₃₉	2002 08 12.69883	00 24 24.94	-00 22 17.1		300	2002 PA ₄₀	2002 08 11.32813	23 45 13.08	+04 30 53.9	17.8 704
2002 PZ ₃₉	2002 08 12.70005	00 24 23.62	-00 22 22.7		300	2002 PA ₄₀	2002 08 11.34356	23 45 12.59	+04 30 58.3	17.4 704
2002 PZ ₃₉	2002 08 12.71068	00 24 12.04	-00 23 13.4		300	2002 PA ₄₀	2002 08 11.35898	23 45 12.09	+04 31 02.8	17.8 704
2002 PZ ₃₉	2002 08 12.71187	00 24 10.75	-00 23 19.3		300	2002 PA ₄₀	2002 08 11.37442	23 45 11.59	+04 31 07.0	17.4 704
2002 PZ ₃₉	2002 08 12.71307	00 24 09.48	-00 23 25.0		300	2002 PA ₄₀	2002 08 14.33399	23 43 36.01	+04 44 10.9	16.8 R 699
2002 PZ ₃₉	2002 08 12.71426	00 24 08.17	-00 23 30.5		300	2002 PA ₄₀	2002 08 14.34800	23 43 35.53	+04 44 14.1	699
2002 PZ ₃₉	2002 08 13.04091	00 18 35.19	-00 48 48.8	15.1 R	941	2002 PA ₄₀	2002 08 14.36201	23 43 35.02	+04 44 18.4	699
2002 PZ ₃₉	2002 08 13.04257	00 18 33.60	-00 48 56.2	15.0 R	941	2002 PA ₄₀	2002 08 14.37606	23 43 34.50	+04 44 21.6	699
2002 PZ ₃₉	2002 08 13.04377	00 18 32.40	-00 49 01.6	14.9 R	941	2002 PA ₄₀	2002 08 16.37375	23 42 23.21	+04 52 34.2	18.1 704
2002 PZ ₃₉	2002 08 13.04461	00 18 31.54	-00 49 05.5	15.0 R	941	2002 PA ₄₀	2002 08 16.37793	23 42 23.04	+04 52 35.4	18.2 704
2002 PZ ₃₉	2002 08 13.04546	00 18 30.62	-00 49 09.3	15.0 R	941	2002 PA ₄₀	2002 08 16.38958	23 42 22.60	+04 52 38.0	17.8 704
2002 PZ ₃₉ </										

2002 PC ₄₀	2002 08 11.42426	22 13 04.26	-09 06 08.0	19.1	644	2002 PG ₄₀	2002 08 12.24255	20 46 40.31	-03 13 24.8	19.7	704
2002 PC ₄₀	2002 08 11.43496	22 13 02.34	-09 05 37.0	19.0	644	2002 PG ₄₀	2002 08 12.25743	20 46 39.85	-03 13 22.2	19.3	704
2002 PC ₄₀	2002 08 11.44570	22 13 00.42	-09 05 06.0	19.1	644	2002 PG ₄₀	2002 08 12.28592	20 46 38.96	-03 13 13.4	19.6	704
2002 PD ₄₀	2002 07 14.36861	00 11 33.97	+10 53 03.0	18.6	704	2002 PG ₄₀	2002 08 13.22878	20 46 14.60	-03 09 12.4	19.4	704
2002 PD ₄₀	2002 07 14.38121	00 11 34.35	+10 52 57.7	18.7	704	2002 PG ₄₀	2002 08 13.25800	20 46 13.71	-03 09 05.6	19.4	704
2002 PD ₄₀	2002 07 14.39380	00 11 34.88	+10 52 53.0	18.2	704	2002 PG ₄₀	2002 08 13.27250	20 46 13.28	-03 09 02.0	19.8	704
2002 PD ₄₀	2002 07 14.40783	00 11 35.37	+10 52 47.1	18.7	704	2002 PG ₄₀	2002 08 13.28698	20 46 12.75	-03 08 59.1	19.7	704
2002 PD ₄₀	* 2002 08 09.34392	00 15 48.93	+06 22 48.9	18.2	704	2002 PG ₄₀	2002 08 15.24987	20 45 25.64	-03 01 25.2	19.3	644
2002 PD ₄₀	2002 08 09.35926	00 15 48.74	+06 22 35.6	18.4	704	2002 PG ₄₀	2002 08 15.27696	20 45 24.86	-03 01 19.7	19.7	644
2002 PD ₄₀	2002 08 09.37462	00 15 48.44	+06 22 21.6	18.5	704	2002 PG ₄₀	2002 08 15.31701	20 45 23.76	-03 01 10.8	19.4	644
2002 PD ₄₀	2002 08 09.38996	00 15 48.15	+06 22 08.6	18.8	704	2002 PH ₄₀	* 2002 08 05.31711	20 46 22.71	-06 59 14.2	18.9	644
2002 PD ₄₀	2002 08 09.40531	00 15 47.92	+06 21 55.3	18.6	704	2002 PH ₄₀	2002 08 05.34384	20 46 20.91	-06 59 01.2	18.8	644
2002 PD ₄₀	2002 08 10.03490	00 15 37.86	+06 12 33.0		046	2002 PH ₄₀	2002 08 05.36884	20 46 19.23	-06 58 49.0	18.9	644
2002 PD ₄₀	2002 08 10.03713	00 15 37.76	+06 12 30.1		046	2002 PH ₄₀	2002 08 11.25184	20 40 14.53	-06 13 58.8	19.3	644
2002 PD ₄₀	2002 08 10.03949	00 15 37.65	+06 12 28.5	18.0 R	046	2002 PH ₄₀	2002 08 11.31700	20 40 10.41	-06 13 31.1	19.7	644
2002 PD ₄₀	2002 08 10.04066	00 15 37.65	+06 12 27.7		046	2002 PH ₄₀	2002 08 11.37970	20 40 06.47	-06 13 04.3	19.7	644
2002 PD ₄₀	2002 08 10.04188	00 15 37.69	+06 12 27.3		046	2002 PH ₄₀	2002 08 14.27161	20 37 19.03	-05 53 17.6	19.7	644
2002 PD ₄₀	2002 08 10.04295	00 15 37.67	+06 12 25.8		046	2002 PH ₄₀	2002 08 14.28693	20 37 18.12	-05 53 11.3	19.6	644
2002 PD ₄₀	2002 08 10.04412	00 15 37.69	+06 12 24.8		046	2002 PH ₄₀	2002 08 14.29438	20 37 17.67	-05 53 08.3	19.4	644
2002 PD ₄₀	2002 08 10.06247	00 15 37.33	+06 12 08.1		557	2002 PH ₄₀	2002 08 15.24528	20 36 24.93	-05 46 57.1	19.8	644
2002 PD ₄₀	2002 08 10.06806	00 15 37.22	+06 12 03.1		557	2002 PH ₄₀	2002 08 15.27094	20 36 23.45	-05 46 47.1	19.8	644
2002 PD ₄₀	2002 08 10.07178	00 15 37.15	+06 12 00.0		557	2002 PH ₄₀	2002 08 15.30722	20 36 21.34	-05 46 33.2	20.4	644
2002 PD ₄₀	2002 08 10.43347	00 15 31.01	+06 06 34.9	18.6 R	848	2002 PJ ₄₀	* 2002 08 05.31711	20 47 52.34	-06 53 40.3	19.4	644
2002 PD ₄₀	2002 08 10.44104	00 15 30.81	+06 06 28.4	18.7 R	848	2002 PJ ₄₀	2002 08 05.34384	20 47 51.28	-06 54 03.6	19.5	644
2002 PD ₄₀	2002 08 10.44748	00 15 30.77	+06 06 21.8	18.4 R	848	2002 PJ ₄₀	2002 08 05.36884	20 47 50.23	-06 54 25.9	19.8	644
2002 PD ₄₀	2002 08 10.45394	00 15 30.61	+06 06 15.2	19.1 R	848	2002 PJ ₄₀	2002 08 11.25402	20 44 16.68	-08 23 03.5	19.8	644
2002 PD ₄₀	2002 08 10.93407	00 15 22.25	+05 58 59.7		557	2002 PJ ₄₀	2002 08 11.32197	20 44 14.08	-08 24 05.6	19.9	644
2002 PD ₄₀	2002 08 10.93594	00 15 22.19	+05 58 57.6		557	2002 PJ ₄₀	2002 08 11.38805	20 44 11.61	-08 25 06.2	19.8	644
2002 PD ₄₀	2002 08 10.93780	00 15 22.15	+05 58 56.0		557	2002 PL ₄₀	* 2002 08 08.38839	21 53 59.86	-18 00 56.6	17.8	644
2002 PD ₄₀	2002 08 11.28211	00 15 15.76	+05 53 41.8	18.4 R	858	2002 PL ₄₀	2002 08 08.39822	21 53 58.99	-18 00 50.5	17.7	644
2002 PD ₄₀	2002 08 11.28537	00 15 15.69	+05 53 39.0	18.4 R	858	2002 PL ₄₀	2002 08 08.41031	21 53 57.93	-18 00 47.6	18.9	644
2002 PD ₄₀	2002 08 11.28859	00 15 15.64	+05 53 35.9	18.4 R	858	2002 PL ₄₀	2002 08 11.42305	21 49 38.46	-17 48 58.0	18.7	644
2002 PD ₄₀	2002 08 11.33040	00 15 14.77	+05 52 57.1	19.0	704	2002 PL ₄₀	2002 08 11.43377	21 49 37.49	-17 48 55.4	18.8	644
2002 PD ₄₀	2002 08 11.33651	00 15 14.61	+05 52 51.6	18.4 R	734	2002 PL ₄₀	2002 08 11.44450	21 49 36.55	-17 48 52.6	18.9	644
2002 PD ₄₀	2002 08 11.34583	00 15 14.42	+05 52 43.9	19.2	704	2002 PL ₄₀	2002 08 14.25394	21 45 34.88	-17 37 21.7	17.9	644
2002 PD ₄₀	2002 08 11.34661	00 15 14.30	+05 52 41.3	18.0 R	734	2002 PL ₄₀	2002 08 14.26742	21 45 33.70	-17 37 18.2	17.9	644
2002 PD ₄₀	2002 08 11.35500	00 15 14.21	+05 52 34.5	18.9	704	2002 PL ₄₀	2002 08 14.28530	21 45 32.12	-17 37 13.7	17.9	644
2002 PD ₄₀	2002 08 11.36125	00 15 14.16	+05 52 29.2	19.9	704	2002 PL ₄₀	2002 08 14.29812	21 45 30.94	-17 37 11.7	18.2	704
2002 PD ₄₀	2002 08 11.37669	00 15 13.77	+05 52 15.5	19.0	704	2002 PL ₄₀	2002 08 14.31357	21 45 29.61	-17 37 07.0	18.5	704
2002 PD ₄₀	2002 08 11.37792	00 15 13.74	+05 52 14.2	18.2	704	2002 PL ₄₀	2002 08 14.32903	21 45 28.18	-17 37 03.3	18.7	704
2002 PD ₄₀	2002 08 11.38353	00 15 13.69	+05 52 07.6	19.6	704	2002 PL ₄₀	2002 08 14.34449	21 45 26.79	-17 36 59.1	19.0	704
2002 PD ₄₀	2002 08 11.39297	00 15 13.42	+05 51 59.6	18.9	704	2002 PL ₄₀	2002 08 14.36014	21 45 25.46	-17 36 54.5	18.6	704
2002 PD ₄₀	2002 08 11.39759	00 15 13.25	+05 51 54.9	19.5	704	2002 PL ₄₀	2002 08 15.25240	21 44 09.21	-17 33 09.9	18.0	644
2002 PD ₄₀	2002 08 11.40802	00 15 13.10	+05 51 45.7	19.0	704	2002 PL ₄₀	2002 08 15.25591	21 44 08.91	-17 33 09.1	18.0	644
2002 PD ₄₀	2002 08 11.41189	00 15 13.03	+05 51 42.9	19.8	704	2002 PL ₄₀	2002 08 15.26450	21 44 08.16	-17 33 07.1	17.9	644
2002 PD ₄₀	2002 08 11.42310	00 15 12.76	+05 51 31.9	19.5	704	2002 PL ₄₀	2002 08 15.27226	21 44 07.49	-17 33 04.9	18.0	644
2002 PD ₄₀	2002 08 11.43227	00 15 12.67	+05 51 22.8	18.7 R	848	2002 PL ₄₀	2002 08 15.28170	21 44 06.63	-17 33 02.8	18.1	644
2002 PD ₄₀	2002 08 11.43818	00 15 12.46	+05 51 18.3	19.4	704	2002 PL ₄₀	2002 08 15.29278	21 44 05.69	-17 32 59.9	18.2	644
2002 PD ₄₀	2002 08 11.43852	00 15 12.54	+05 51 16.5	18.8 R	848	2002 PL ₄₀	2002 08 16.24186	21 42 44.72	-17 28 56.4	18.0	644
2002 PD ₄₀	2002 08 11.44535	00 15 12.45	+05 51 10.5	19.0 R	848	2002 PL ₄₀	2002 08 16.32293	21 42 37.65	-17 28 35.6	18.5	644
2002 PD ₄₀	2002 08 12.37383	00 14 53.72	+05 36 46.5	18.7	704	2002 PL ₄₀	2002 08 16.36695	21 42 34.06	-17 28 23.3	18.9	608
2002 PD ₄₀	2002 08 12.38868	00 14 53.39	+05 36 32.8	19.3	704	2002 PL ₄₀	2002 08 16.37805	21 42 33.10	-17 28 20.6	19.0	608
2002 PD ₄₀	2002 08 12.40346	00 14 53.02	+05 36 18.8	19.2	704	2002 PL ₄₀	2002 08 16.38761	21 42 31.99	-17 28 18.8	18.0	644
2002 PD ₄₀	2002 08 12.41833	00 14 52.70	+05 36 05.7	19.2	704	2002 PL ₄₀	2002 08 16.38894	21 42 32.14	-17 28 17.4	18.8	608
2002 PD ₄₀	2002 08 12.43311	00 14 52.32	+05 35 50.6	18.9	704	2002 PM ₄₀	* 2002 08 08.44721	22 17 15.51	-15 03 58.7	17.9	644
2002 PD ₄₀	2002 08 13.37728	00 14 31.69	+05 20 54.3	18.7	704	2002 PM ₄₀	2002 08 08.44836	22 17 15.46	-15 03 59.1	18.0	644
2002 PD ₄₀	2002 08 13.39283	00 14 31.30	+05 20 39.2	19.7	704	2002 PM ₄₀	2002 08 08.45811	22 17 15.05	-15 04 07.2	17.9	644
2002 PD ₄₀	2002 08 13.40840	00 14 30.91	+05 20 24.1	18.8	704	2002 PM ₄₀	2002 08 08.45932	22 17 14.98	-15 04 08.1	18.1	644
2002 PD ₄₀	2002 08 13.42404	00 14 30.51	+05 20 09.2	19.1	704	2002 PM ₄₀	2002 08 08.46909	22 17 14.55	-15 04 16.0	17.8	644
2002 PD ₄₀	2002 08 13.43965	00 14 30.09	+05 19 54.3	19.0	704	2002 PM ₄₀	2002 08 08.47025	22 17 14.50	-15 04 16.6	17.9	644
2002 PD ₄₀	2002 08 16.39753	00 13 14.43	+04 31 20.1	19.0	704	2002 PM ₄₀	2002 08 11.46215	22 15 06.34	-15 44 42.8	18.3	644
2002 PD ₄₀	2002 08 16.41282	00 13 13.96	+04 31 03.7	19.1	704	2002 PM ₄₀	2002 08 11.47256	22 15 05.88	-15 44 51.0	18.4	644
2002 PD ₄₀	2002 08 16.42837	00 13 13.53	+04 30 49.0	18.6	704	2002 PM ₄₀	2002 08 11.48286	22 15 05.41	-15 44 59.3	18.2	644
2002 PE ₄₀	2002 08 08.35173	21 28 30.63	-19 24 17.8	18.0	644	2002 PM ₄₀	2002 08 12.34231	22 14 27.61	-15 56 35.5	18.0 R	699
2002 PE ₄₀	2002 08 08.36344	21 28 29.91	-19 24 20.2	17.8	644	2002 PM ₄₀	2002 08 12.35630	22 14 26.92	-15 56 46.8		699
2002 PE ₄₀	2002 08 08.37386	21 28 29.28	-19 24 22.8	17.8	644	2002 PM ₄₀	2002 08 12.37035	22 14 26.23	-15 56 58.4		699
2002 PE ₄₀	* 2002 08 10.54140	21 26 24.42	-19 32 27.7	18.9 R	428	2002 PM ₄₀	2002 08 12.38438	22 14 25.59	-15 57 10.0		699
2002 PE ₄₀	2002 08 10.56285	21 26 23.18	-19 32 32.7	18.5 R	428	2002 PM ₄₀	2002 08 14.30077	22 12 59.01	-16 22 49.4	18.2	704
2002 PE ₄₀	2002 08 11.51238	21 25 28.51	-19 36 00.5	18.9 R	428	2002 PM ₄₀	2002 08 14.31623	22 12 58.30	-16 23 02.3	18.3	704
2002 PE ₄₀	2002 08 11.53759	21 25 27.08	-19 36 06.0	18.8 R	428	2002 PM ₄₀	2002 08 1				

2002 PP ₄₀	2002 08 17.21928	20 35 45.58	+17 18 59.5	18.2	704	2002 PW ₄₀	2002 08 10.39622	00 17 44.75	+14 13 58.2	16.9	704
2002 PP ₄₀	2002 08 17.25110	20 35 44.18	+17 18 53.7	18.9	704	2002 PX ₄₀	* 2002 08 04.37007	00 20 04.84	+12 36 46.4	18.3	704
2002 PP ₄₀	2002 08 17.26696	20 35 43.49	+17 18 50.6	18.5	704	2002 PX ₄₀	2002 08 04.38492	00 20 05.14	+12 36 55.5	18.9	704
2002 PP ₄₀	2002 08 17.28283	20 35 42.71	+17 18 47.6	18.6	704	2002 PX ₄₀	2002 08 04.39982	00 20 05.41	+12 37 05.1	18.7	704
2002 PQ ₄₀	2002 07 20.46065	22 37 48.32	+06 26 01.2	19.8	644	2002 PX ₄₀	2002 08 04.41466	00 20 05.73	+12 37 14.5	18.9	704
2002 PQ ₄₀	2002 07 20.47115	22 37 48.73	+06 26 01.4	19.6	644	2002 PX ₄₀	2002 08 04.42950	00 20 06.01	+12 37 24.1	19.1	704
2002 PQ ₄₀	2002 07 20.48159	22 37 49.16	+06 26 01.0	19.5	644	2002 PX ₄₀	2002 08 10.34991	00 21 42.68	+13 35 09.6	19.1	704
2002 PQ ₄₀	2002 08 04.45514	22 46 10.11	+05 36 30.3	19.1	644	2002 PX ₄₀	2002 08 10.36141	00 21 42.83	+13 35 16.1	19.6	704
2002 PQ ₄₀	2002 08 04.46591	22 46 10.34	+05 36 25.8	19.2	644	2002 PX ₄₀	2002 08 10.38476	00 21 42.99	+13 35 28.7	19.9	704
2002 PQ ₄₀	2002 08 04.47674	22 46 10.53	+05 36 21.5	19.0	644	2002 PX ₄₀	2002 08 10.39632	00 21 43.07	+13 35 34.5	19.3	704
2002 PQ ₄₀	* 2002 08 10.34308	22 48 07.25	+04 47 35.0	19.1	704	2002 PY ₄₀	* 2002 08 04.37121	00 37 21.26	+15 25 48.1	18.9	704
2002 PQ ₄₀	2002 08 10.35476	22 48 07.36	+04 47 30.0	19.3	704	2002 PY ₄₀	2002 08 04.38606	00 37 21.72	+15 25 56.0	19.1	704
2002 PQ ₄₀	2002 08 10.36622	22 48 07.51	+04 47 21.6	19.3	704	2002 PY ₄₀	2002 08 04.41580	00 37 22.80	+15 26 10.6	19.8	704
2002 PQ ₄₀	2002 08 10.37813	22 48 07.66	+04 47 15.4	19.1	704	2002 PY ₄₀	2002 08 10.35147	00 40 30.61	+16 14 23.9	18.6	704
2002 PQ ₄₀	2002 08 10.38958	22 48 07.82	+04 47 08.4	19.0	704	2002 PY ₄₀	2002 08 10.36297	00 40 30.92	+16 14 28.4	19.7	704
2002 PQ ₄₀	2002 08 11.30776	22 48 22.31	+04 37 50.8	18.9	704	2002 PY ₄₀	2002 08 10.38632	00 40 31.52	+16 14 38.6	19.5	704
2002 PQ ₄₀	2002 08 11.32319	22 48 22.48	+04 37 40.8	19.1	704	2002 PZ ₄₀	* 2002 08 04.37140	00 35 20.44	+17 06 53.3	18.4	704
2002 PQ ₄₀	2002 08 11.33862	22 48 22.66	+04 37 31.4	19.1	704	2002 PZ ₄₀	2002 08 04.38625	00 35 20.51	+17 07 02.5	18.7	704
2002 PQ ₄₀	2002 08 11.35405	22 48 22.80	+04 37 22.1	19.3	704	2002 PZ ₄₀	2002 08 04.40114	00 35 20.64	+17 07 12.2	18.6	704
2002 PQ ₄₀	2002 08 11.36949	22 48 22.96	+04 37 12.2	19.1	704	2002 PZ ₄₀	2002 08 04.41599	00 35 20.78	+17 07 21.3	18.7	704
2002 PQ ₄₀	2002 08 14.34275	22 49 02.07	+04 03 58.0	18.5 R	699	2002 PZ ₄₀	2002 08 04.43083	00 35 20.90	+17 07 30.4	18.9	704
2002 PQ ₄₀	2002 08 14.35676	22 49 02.11	+04 03 47.8		699	2002 PZ ₄₀	2002 08 10.35127	00 35 58.24	+18 07 04.7	18.3	704
2002 PQ ₄₀	2002 08 14.37078	22 49 02.25	+04 03 38.8		699	2002 PZ ₄₀	2002 08 10.36276	00 35 58.24	+18 07 11.3	18.4	704
2002 PQ ₄₀	2002 08 14.38483	22 49 02.35	+04 03 29.0		699	2002 PZ ₄₀	2002 08 10.37467	00 35 58.22	+18 07 18.6	18.7	704
2002 PR ₄₀	* 2002 08 05.30249	20 32 09.28	-07 19 22.0	17.7	644	2002 PZ ₄₀	2002 08 10.38612	00 35 58.26	+18 07 24.8	18.6	704
2002 PR ₄₀	2002 08 05.32561	20 32 08.20	-07 19 49.8	17.5	644	2002 PZ ₄₀	2002 08 10.39768	00 35 58.25	+18 07 32.1	19.0	704
2002 PR ₄₀	2002 08 05.35678	20 32 06.76	-07 20 27.1	17.5	644	2002 PZ ₄₀	2002 08 13.37889	00 35 54.20	+18 35 39.4	19.2	704
2002 PR ₄₀	2002 08 11.30819	20 27 58.87	-09 18 54.3	18.9	608	2002 PZ ₄₀	2002 08 13.39360	00 35 54.11	+18 35 45.9	19.2	704
2002 PR ₄₀	2002 08 11.31883	20 27 58.50	-09 19 06.3	19.3	608	2002 PZ ₄₀	2002 08 13.40840	00 35 53.98	+18 35 55.5	19.1	704
2002 PR ₄₀	2002 08 11.32920	20 27 58.05	-09 19 19.2	18.8	608	2002 PZ ₄₀	2002 08 13.42306	00 35 53.92	+18 36 03.3	19.0	704
2002 PR ₄₀	2002 08 14.22904	20 26 09.24	-10 16 04.5	17.6	704	2002 PA ₄₁	* 2002 08 04.37151	00 42 54.06	+17 35 40.1	18.9	704
2002 PR ₄₀	2002 08 14.24398	20 26 08.65	-10 16 21.9	18.0	704	2002 PA ₄₁	2002 08 04.38636	00 42 54.98	+17 35 41.4	18.3	704
2002 PR ₄₀	2002 08 14.28915	20 26 06.91	-10 17 15.8	18.7	704	2002 PA ₄₁	2002 08 04.40125	00 42 55.90	+17 35 44.9	19.3	704
2002 PR ₄₀	2002 08 16.16806	20 25 02.13	-10 53 21.9	18.7	644	2002 PA ₄₁	2002 08 04.41610	00 42 56.74	+17 35 47.2	19.4	704
2002 PR ₄₀	2002 08 16.19045	20 25 01.35	-10 53 47.4	18.3	644	2002 PA ₄₁	2002 08 04.43094	00 42 57.60	+17 35 49.1	19.4	704
2002 PR ₄₀	2002 08 16.21153	20 25 00.60	-10 54 11.7	18.3	644	2002 PA ₄₁	2002 08 10.35189	00 48 37.21	+17 48 06.1	19.4	704
2002 PS ₄₀	* 2002 08 04.30697	00 00 03.30	+12 13 25.5	17.7	704	2002 PA ₄₁	2002 08 10.36338	00 48 37.77	+17 48 06.3	19.3	704
2002 PS ₄₀	2002 08 04.30707	00 00 03.26	+12 13 25.2	18.0	704	2002 PA ₄₁	2002 08 10.37529	00 48 38.37	+17 48 07.3	19.3	704
2002 PS ₄₀	2002 08 04.32229	00 00 03.26	+12 13 38.0	17.8	704	2002 PA ₄₁	2002 08 10.38674	00 48 38.96	+17 48 08.1	19.0	704
2002 PS ₄₀	2002 08 04.32239	00 00 03.28	+12 13 38.2	18.1	704	2002 PA ₄₁	2002 08 10.39830	00 48 39.65	+17 48 08.9	19.6	704
2002 PS ₄₀	2002 08 04.33755	00 00 03.31	+12 13 51.0	18.2	704	2002 PB ₄₁	* 2002 08 04.37217	00 46 34.85	+15 36 15.4	18.6	704
2002 PS ₄₀	2002 08 04.33765	00 00 03.27	+12 13 51.1	18.6	704	2002 PB ₄₁	2002 08 04.38702	00 46 35.31	+15 36 19.0	19.2	704
2002 PS ₄₀	2002 08 04.35280	00 00 03.33	+12 14 03.7	18.3	704	2002 PB ₄₁	2002 08 04.40191	00 46 35.82	+15 36 23.1	18.9	704
2002 PS ₄₀	2002 08 04.35290	00 00 03.29	+12 14 03.6	18.5	704	2002 PB ₄₁	2002 08 04.41676	00 46 36.22	+15 36 28.5	19.4	704
2002 PS ₄₀	2002 08 04.36805	00 00 03.33	+12 14 16.3	17.9	704	2002 PB ₄₁	2002 08 04.43160	00 46 36.76	+15 36 31.5	18.8	704
2002 PS ₄₀	2002 08 04.36815	00 00 03.29	+12 14 16.4	18.3	704	2002 PB ₄₁	2002 08 10.36358	00 49 27.70	+15 58 04.6	19.7	704
2002 PS ₄₀	2002 08 10.34846	23 59 45.30	+13 33 28.5	18.1	704	2002 PB ₄₁	2002 08 10.37549	00 49 27.92	+15 58 07.3	19.9	704
2002 PS ₄₀	2002 08 10.34856	23 59 45.36	+13 33 28.3	18.2	704	2002 PB ₄₁	2002 08 10.38694	00 49 28.27	+15 58 09.0	19.4	704
2002 PS ₄₀	2002 08 10.35996	23 59 45.18	+13 33 37.3	18.9	704	2002 PC ₄₁	* 2002 08 04.37236	00 50 00.02	+17 23 58.2	18.6	704
2002 PS ₄₀	2002 08 10.36006	23 59 45.23	+13 33 35.8	19.1	704	2002 PC ₄₁	2002 08 04.38721	00 50 00.22	+17 24 07.8	18.9	704
2002 PS ₄₀	2002 08 10.37145	23 59 45.06	+13 33 47.0	19.0	704	2002 PC ₄₁	2002 08 04.40210	00 50 00.41	+17 24 18.5	18.9	704
2002 PS ₄₀	2002 08 10.37155	23 59 45.04	+13 33 46.5	18.3	704	2002 PC ₄₁	2002 08 04.41695	00 50 00.68	+17 24 29.0	18.8	704
2002 PS ₄₀	2002 08 10.38332	23 59 44.91	+13 33 54.8	18.8	704	2002 PC ₄₁	2002 08 04.43179	00 50 00.86	+17 24 38.8	18.9	704
2002 PS ₄₀	2002 08 10.38341	23 59 44.89	+13 33 54.4	18.6	704	2002 PC ₄₁	2002 08 10.35220	00 51 07.07	+18 29 19.3	19.3	704
2002 PS ₄₀	2002 08 10.39487	23 59 44.79	+13 34 05.1	18.9	704	2002 PC ₄₁	2002 08 10.36370	00 51 07.21	+18 29 27.0	19.3	704
2002 PS ₄₀	2002 08 10.39496	23 59 44.78	+13 34 04.2	18.3	704	2002 PC ₄₁	2002 08 10.37560	00 51 07.20	+18 29 34.2	19.4	704
2002 PT ₄₀	* 2002 08 04.30697	23 57 58.41	+12 23 48.7	18.5	704	2002 PC ₄₁	2002 08 10.38705	00 51 07.25	+18 29 42.0	19.1	704
2002 PT ₄₀	2002 08 04.32229	23 57 58.33	+12 23 56.6	18.5	704	2002 PD ₄₁	2002 08 10.39861	00 51 07.27	+18 29 50.2	19.3	704
2002 PT ₄₀	2002 08 04.33755	23 57 58.22	+12 24 04.9	18.2	704	2002 PD ₄₁	* 2002 08 04.37236	00 51 28.89	+17 21 13.3	18.9	704
2002 PT ₄₀	2002 08 04.35280	23 57 58.16	+12 24 13.3	18.6	704	2002 PD ₄₁	2002 08 04.38721	00 51 29.39	+17 21 22.0	19.0	704
2002 PT ₄₀	2002 08 04.36805	23 57 58.03	+12 24 21.5	18.4	704	2002 PD ₄₁	2002 08 04.40210	00 51 29.84	+17 21 29.5	19.5	704
2002 PT ₄₀	2002 08 10.34826	23 57 00.31	+13 13 59.5	18.8	704	2002 PD ₄₁	2002 08 04.41695	00 51 30.34	+17 21 38.6	19.4	704
2002 PT ₄₀	2002 08 10.35976	23 57 00.13	+13 14 05.7	19.1	704	2002 PD ₄₁	2002 08 04.43179	00 51 30.75	+17 21 46.0	19.3	704
2002 PT ₄₀	2002 08 10.37125	23 56 59.92	+13 14 12.0	19.4	704	2002 PD ₄₁	2002 08 10.35241	00 54 21.72	+18 13 40.1	18.9	704
2002 PT ₄₀	2002 08 10.38311	23 56 59.72	+13 14 15.8	19.0	704	2002 PD ₄₁	2002 08 10.36390	00 54 21.97	+18 13 45.7	18.5	704
2002 PT ₄₀	2002 08 10.39466	23 56 59.55	+13 14 21.4	19.0	704	2002 PD ₄₁	2002 08 10.37581	00 54 22.20	+18 13 53.0	19.1	704
2002 PT ₄₀	2002 08 13.30159	23 56 08.81	+13 36 08.5	18.5	704	2002 PD ₄₁	2002 08 10.38726	00 54 22.49	+18 13 57.8	18.8	704
2002 PT ₄₀	2002 08 13.31620	23 56 08.36	+13 36 14.4	18.7	704	2002 PD ₄₁	2002 08 10.39881	00 54 22.72	+18 14 04.0	19.0	704
2002 PT ₄₀	2002 08 13.33156	23 56 08.09	+13 36 20.4	19.4	704	2002 PE ₄₁	* 2002 08 04.37255	00 54 15.70	+16 45 40.8	18.6	704
2002 PT ₄₀	2002 08 13.34630	23 56 07.77									

2002 PH ₄₁	2002 08 10.39602	00 11 31.17	+14 52 34.0	19.4	704	2002 PS ₄₁	2002 08 10.42838	01 05 00.84	+02 23 36.8	18.9	704
2002 PJ ₄₁	* 2002 08 04.38588	00 34 25.08	+12 56 24.8	20.0	704	2002 PS ₄₁	2002 08 10.43998	01 05 01.44	+02 23 37.9	18.7	704
2002 PJ ₄₁	2002 08 04.40077	00 34 25.72	+12 56 35.2	19.4	704	2002 PS ₄₁	2002 08 10.45159	01 05 02.04	+02 23 38.5	18.8	704
2002 PJ ₄₁	2002 08 04.41562	00 34 26.30	+12 56 46.3	19.7	704	2002 PS ₄₁	2002 08 12.37737	01 06 41.50	+02 24 31.0	18.5	704
2002 PJ ₄₁	2002 08 04.43046	00 34 26.96	+12 56 58.0	19.6	704	2002 PS ₄₁	2002 08 12.39222	01 06 42.22	+02 24 30.8	18.7	704
2002 PJ ₄₁	2002 08 10.35106	00 38 06.78	+14 06 15.7	18.9	704	2002 PS ₄₁	2002 08 12.40700	01 06 42.91	+02 24 32.3	19.1	704
2002 PJ ₄₁	2002 08 10.36255	00 38 07.14	+14 06 24.8	19.7	704	2002 PS ₄₁	2002 08 12.42188	01 06 43.58	+02 24 32.3	19.0	704
2002 PJ ₄₁	2002 08 10.37446	00 38 07.50	+14 06 32.1	19.4	704	2002 PS ₄₁	2002 08 12.43666	01 06 44.30	+02 24 32.7	18.8	704
2002 PJ ₄₁	2002 08 10.38591	00 38 07.81	+14 06 39.2	19.6	704	2002 PT ₄₁	* 2002 08 05.37192	01 06 47.25	+04 23 04.3	19.0	704
2002 PK ₄₁	* 2002 08 04.38636	00 45 21.74	+17 31 04.6	19.4	704	2002 PT ₄₁	2002 08 05.38693	01 06 47.97	+04 23 07.6	19.3	704
2002 PK ₄₁	2002 08 04.40125	00 45 21.79	+17 31 09.1	19.5	704	2002 PT ₄₁	2002 08 05.40184	01 06 48.72	+04 23 10.7	19.1	704
2002 PK ₄₁	2002 08 04.41610	00 45 21.95	+17 31 13.8	19.4	704	2002 PT ₄₁	2002 08 05.41678	01 06 49.41	+04 23 14.5	19.4	704
2002 PK ₄₁	2002 08 04.43094	00 45 22.09	+17 31 18.9	19.4	704	2002 PT ₄₁	2002 08 10.41725	01 10 49.68	+04 36 53.3	18.9	704
2002 PK ₄₁	2002 08 10.35189	00 45 58.73	+17 59 55.0	19.4	704	2002 PT ₄₁	2002 08 10.42886	01 10 50.15	+04 36 54.8	19.4	704
2002 PK ₄₁	2002 08 10.36338	00 45 58.70	+17 59 58.7	19.4	704	2002 PT ₄₁	2002 08 10.44046	01 10 50.62	+04 36 56.2	19.4	704
2002 PK ₄₁	2002 08 10.37529	00 45 58.69	+18 00 01.0	19.0	704	2002 PT ₄₁	2002 08 10.45207	01 10 51.08	+04 36 58.0	19.1	704
2002 PK ₄₁	2002 08 10.38674	00 45 58.76	+18 00 04.9	19.3	704	2002 PT ₄₁	2002 08 11.38228	01 11 31.19	+04 38 58.0	19.2	704
2002 PK ₄₁	2002 08 10.39830	00 45 58.81	+18 00 08.4	19.3	704	2002 PT ₄₁	2002 08 11.39733	01 11 31.84	+04 38 59.3	19.9	704
2002 PL ₄₁	* 2002 08 04.38732	00 59 36.93	+17 07 42.3	19.8	704	2002 PT ₄₁	2002 08 11.41239	01 11 32.47	+04 39 01.6	20.0	704
2002 PL ₄₁	2002 08 04.40221	00 59 37.43	+17 07 47.5	19.7	704	2002 PT ₄₁	2002 08 11.42747	01 11 33.00	+04 39 04.6	20.3	704
2002 PL ₄₁	2002 08 04.41705	00 59 37.76	+17 07 55.3	19.4	704	2002 PU ₄₁	* 2002 08 05.37201	01 07 31.30	+05 46 26.7	18.5	704
2002 PL ₄₁	2002 08 04.43190	00 59 38.05	+17 08 06.2	19.6	704	2002 PU ₄₁	2002 08 05.38702	01 07 32.13	+05 46 22.2	19.5	704
2002 PL ₄₁	2002 08 10.35272	01 01 45.60	+18 00 56.1	18.7	704	2002 PU ₄₁	2002 08 05.40194	01 07 32.91	+05 46 18.4	19.4	704
2002 PL ₄₁	2002 08 10.36421	01 01 45.78	+18 01 01.7	19.3	704	2002 PU ₄₁	2002 08 05.41687	01 07 33.83	+05 46 13.7	19.7	704
2002 PL ₄₁	2002 08 10.37612	01 01 45.90	+18 01 08.1	19.2	704	2002 PU ₄₁	2002 08 05.43180	01 07 34.58	+05 46 09.8	19.5	704
2002 PL ₄₁	2002 08 10.38756	01 01 46.17	+18 01 14.0	19.3	704	2002 PU ₄₁	2002 08 10.40576	01 12 02.01	+05 20 37.9	18.5	704
2002 PL ₄₁	2002 08 10.39967	01 01 46.31	+18 01 20.6	19.0	704	2002 PU ₄₁	2002 08 10.41735	01 12 02.53	+05 20 34.2	19.0	704
2002 PM ₄₁	* 2002 08 05.36878	00 20 47.39	+01 34 31.8	18.6	704	2002 PU ₄₁	2002 08 10.42896	01 12 03.06	+05 20 29.9	18.3	704
2002 PM ₄₁	2002 08 05.38377	00 20 47.23	+01 34 37.5	18.5	704	2002 PU ₄₁	2002 08 10.44055	01 12 03.61	+05 20 26.0	18.6	704
2002 PM ₄₁	2002 08 05.41361	00 20 46.94	+01 34 48.7	18.6	704	2002 PU ₄₁	2002 08 10.45216	01 12 04.17	+05 20 22.1	18.8	704
2002 PM ₄₁	2002 08 05.42854	00 20 46.74	+01 34 54.2	19.0	704	2002 PU ₄₁	2002 08 11.38219	01 12 49.91	+05 14 45.0	18.5	704
2002 PM ₄₁	2002 08 10.35408	00 19 40.52	+02 02 26.3	18.2	704	2002 PU ₄₁	2002 08 11.39724	01 12 50.60	+05 14 39.7	19.1	704
2002 PM ₄₁	2002 08 10.36597	00 19 40.24	+02 02 31.0	18.2	704	2002 PU ₄₁	2002 08 11.41230	01 12 51.34	+05 14 33.8	19.4	704
2002 PM ₄₁	2002 08 10.37784	00 19 40.06	+02 02 34.3	18.8	704	2002 PU ₄₁	2002 08 11.42738	01 12 51.96	+05 14 28.3	19.3	704
2002 PM ₄₁	2002 08 10.38973	00 19 39.78	+02 02 38.0	19.0	704	2002 PU ₄₁	2002 08 11.44245	01 12 52.70	+05 14 22.2	19.6	704
2002 PM ₄₁	2002 08 10.40162	00 19 39.61	+02 02 42.7	18.9	704	2002 PV ₄₁	* 2002 08 05.37201	01 10 03.91	+04 57 01.0	19.1	704
2002 PM ₄₁	2002 08 12.31253	00 19 02.15	+02 12 35.5	19.3	704	2002 PV ₄₁	2002 08 05.38702	01 10 04.09	+04 57 09.5	19.5	704
2002 PM ₄₁	2002 08 12.32750	00 19 01.71	+02 12 39.3	19.9	704	2002 PV ₄₁	2002 08 05.40194	01 10 04.39	+04 57 16.9	19.7	704
2002 PM ₄₁	2002 08 12.34252	00 19 01.35	+02 12 44.1	19.7	704	2002 PV ₄₁	2002 08 05.41687	01 10 04.43	+04 57 25.9	19.2	704
2002 PM ₄₁	2002 08 12.35750	00 19 01.02	+02 12 48.5	20.1	704	2002 PV ₄₁	2002 08 05.43180	01 10 04.54	+04 57 30.5	19.7	704
2002 PM ₄₁	2002 08 12.37243	00 19 00.67	+02 12 53.9	19.7	704	2002 PV ₄₁	2002 08 10.40576	01 10 39.44	+05 43 12.3	18.5	704
2002 PN ₄₁	* 2002 08 05.36888	00 29 10.65	+01 52 13.6	19.3	704	2002 PV ₄₁	2002 08 10.41735	01 10 39.43	+05 43 18.8	19.0	704
2002 PN ₄₁	2002 08 05.38387	00 29 11.21	+01 52 13.5	19.9	704	2002 PV ₄₁	2002 08 10.42896	01 10 39.43	+05 43 24.9	19.1	704
2002 PN ₄₁	2002 08 05.42864	00 29 13.06	+01 52 12.1	19.6	704	2002 PV ₄₁	2002 08 10.44055	01 10 39.40	+05 43 31.2	18.9	704
2002 PN ₄₁	2002 08 10.36693	00 32 28.14	+01 46 41.2	19.4	704	2002 PV ₄₁	2002 08 10.45216	01 10 39.42	+05 43 38.3	19.1	704
2002 PN ₄₁	2002 08 10.37881	00 32 28.55	+01 46 39.4	19.4	704	2002 PV ₄₁	2002 08 11.38219	01 10 40.62	+05 51 53.8	19.0	704
2002 PN ₄₁	2002 08 10.39069	00 32 28.96	+01 46 38.2	19.2	704	2002 PV ₄₁	2002 08 11.41230	01 10 40.62	+05 52 08.9	18.9	704
2002 PN ₄₁	2002 08 10.40258	00 32 29.31	+01 46 37.0	19.4	704	2002 PV ₄₁	2002 08 11.42738	01 10 40.57	+05 52 17.5	19.0	704
2002 PO ₄₁	* 2002 08 05.36992	00 41 54.78	+02 50 12.6	18.8	704	2002 PV ₄₁	2002 08 11.44245	01 10 40.49	+05 52 25.5	19.4	704
2002 PO ₄₁	2002 08 05.38493	00 41 55.37	+02 50 11.0	19.6	704	2002 PV ₄₁	2002 08 16.55364	01 10 15.14	+06 36 16.7	19.4	608
2002 PO ₄₁	2002 08 05.41476	00 41 56.40	+02 50 07.5	19.2	704	2002 PV ₄₁	2002 08 16.56436	01 10 15.02	+06 36 22.3	19.4	608
2002 PO ₄₁	2002 08 05.42970	00 41 56.96	+02 50 04.2	19.8	704	2002 PV ₄₁	2002 08 16.57499	01 10 14.89	+06 36 27.8	19.7	608
2002 PO ₄₁	2002 08 10.41524	00 44 49.23	+02 35 45.5	19.4	704	2002 PW ₄₁	* 2002 08 05.37221	01 11 49.52	+06 22 43.5	18.6	704
2002 PO ₄₁	2002 08 10.42684	00 44 49.54	+02 35 42.7	19.0	704	2002 PW ₄₁	2002 08 05.38722	01 11 49.71	+06 22 49.8	19.1	704
2002 PO ₄₁	2002 08 10.43845	00 44 49.79	+02 35 39.4	19.5	704	2002 PW ₄₁	2002 08 05.40214	01 11 49.90	+06 22 56.6	19.0	704
2002 PO ₄₁	2002 08 10.45005	00 44 50.20	+02 35 37.6	19.2	704	2002 PW ₄₁	2002 08 05.41707	01 11 50.08	+06 23 03.5	18.8	704
2002 PP ₄₁	* 2002 08 05.37078	00 55 33.75	+01 29 34.3	18.7	704	2002 PW ₄₁	2002 08 05.43201	01 11 50.26	+06 23 10.2	18.9	704
2002 PP ₄₁	2002 08 05.38579	00 55 34.15	+01 29 37.2	19.1	704	2002 PW ₄₁	2002 08 10.40586	01 12 42.52	+06 58 49.2	18.6	704
2002 PP ₄₁	2002 08 05.41563	00 55 34.97	+01 29 42.2	18.8	704	2002 PW ₄₁	2002 08 10.41744	01 12 42.61	+06 58 54.0	18.9	704
2002 PP ₄₁	2002 08 05.43057	00 55 35.40	+01 29 45.9	18.7	704	2002 PW ₄₁	2002 08 10.42905	01 12 42.69	+06 58 59.2	18.9	704
2002 PP ₄₁	2002 08 10.40452	00 57 32.51	+01 43 50.4	18.5	704	2002 PW ₄₁	2002 08 10.44065	01 12 42.72	+06 59 04.2	19.1	704
2002 PP ₄₁	2002 08 10.41611	00 57 32.71	+01 43 51.4	18.9	704	2002 PW ₄₁	2002 08 11.38210	01 12 48.11	+07 05 33.5	18.8	704
2002 PP ₄₁	2002 08 10.42772	00 57 32.86	+01 43 52.8	19.5	704	2002 PW ₄₁	2002 08 11.39715	01 12 48.13	+07 05 39.0	19.2	704
2002 PP ₄₁	2002 08 10.43931	00 57 33.01	+01 43 55.6	19.3	704	2002 PW ₄₁	2002 08 11.41220	01 12 48.20	+07 05 44.7	19.2	704
2002 PP ₄₁	2002 08 10.45092	00 57 33.29	+01 43 57.3	19.1	704	2002 PW ₄₁	2002 08 11.42728	01 12 48.20	+07 05 51.0	19.3	704
2002 PP ₄₁	2002 08 11.37835	00 57 49.22	+01 46 02.7	18.9	704	2002 PW ₄₁	2002 08 11.44235	01 12 48.29	+07 05 58.1	19.2	704
2002 PP ₄₁	2002 08 11.39340	00 57 49.45	+01 46 04.7	19.4	704	2002 PW ₄₁	2002 08 16.55418	01 12 50.53	+07 39 26.2	19.7	608
2002 PP ₄₁	2002 08 11.42353	00 57 49.86	+01 46 08.9	19.7	704	2002 PW ₄₁	2002 08 16.56490	01 12 50.49	+07 39 30.2	19.9	608
2002 PP ₄₁	2002 08 11.43861	00 57 50.05	+01 46 12.0	19.2	704	2002 PW ₄₁	2002 08 16.57553	01 12 50.44	+07 39 34.5	19.6	608
2002 PQ ₄₁	* 2002 08 05.37087	00 57 15.75									

2002 PZ ₄₁	2002 08 11.42856	01 30 29.99	+04 08 35.2	19.0	704	2002 PJ ₄₂	2002 08 05.41879	01 31 56.53	+05 26 05.6	18.6	704
2002 PZ ₄₁	2002 08 11.44364	01 30 30.68	+04 08 37.1	18.8	704	2002 PJ ₄₂	2002 08 05.43373	01 31 57.29	+05 26 02.8	18.6	704
2002 PA ₄₂	* 2002 08 05.37384	01 33 20.07	+02 33 09.8	19.1	704	2002 PJ ₄₂	2002 08 10.40767	01 36 12.42	+05 10 46.5	18.6	704
2002 PA ₄₂	2002 08 05.40367	01 33 21.76	+02 33 24.6	19.5	704	2002 PJ ₄₂	2002 08 10.41927	01 36 13.04	+05 10 44.1	18.4	704
2002 PA ₄₂	2002 08 05.41860	01 33 22.66	+02 33 32.1	19.6	704	2002 PJ ₄₂	2002 08 10.43087	01 36 13.53	+05 10 41.7	18.3	704
2002 PA ₄₂	2002 08 10.40749	01 38 01.76	+03 14 02.8	18.8	704	2002 PJ ₄₂	2002 08 10.44248	01 36 14.08	+05 10 39.3	18.6	704
2002 PA ₄₂	2002 08 10.41908	01 38 02.27	+03 14 08.0	19.5	704	2002 PJ ₄₂	2002 08 10.45408	01 36 14.59	+05 10 36.9	18.6	704
2002 PA ₄₂	2002 08 10.43069	01 38 02.91	+03 14 15.3	19.4	704	2002 PJ ₄₂	2002 08 11.38414	01 36 58.86	+05 07 07.3	18.3	704
2002 PA ₄₂	2002 08 10.44229	01 38 03.46	+03 14 19.7	19.5	704	2002 PJ ₄₂	2002 08 11.39920	01 36 59.53	+05 07 03.9	18.7	704
2002 PA ₄₂	2002 08 10.45390	01 38 03.92	+03 14 25.5	19.9	704	2002 PJ ₄₂	2002 08 11.41426	01 37 00.21	+05 07 00.3	18.7	704
2002 PA ₄₂	2002 08 12.37947	01 39 40.31	+03 29 22.5	19.0	704	2002 PJ ₄₂	2002 08 11.42935	01 37 00.94	+05 06 56.7	18.7	704
2002 PA ₄₂	2002 08 12.42397	01 39 42.27	+03 29 43.8	19.8	704	2002 PJ ₄₂	2002 08 11.44442	01 37 01.58	+05 06 53.8	18.9	704
2002 PA ₄₂	2002 08 12.43876	01 39 43.00	+03 29 51.1	19.4	704	2002 PK ₄₂	* 2002 08 05.38893	01 32 45.59	+05 43 47.3	18.8	704
2002 PB ₄₂	* 2002 08 05.37384	01 33 38.82	+02 29 50.3	19.0	704	2002 PK ₄₂	2002 08 05.40385	01 32 46.11	+05 43 51.1	19.0	704
2002 PB ₄₂	2002 08 05.38875	01 33 39.61	+02 29 51.5	19.3	704	2002 PK ₄₂	2002 08 05.41879	01 32 46.62	+05 43 59.5	18.7	704
2002 PB ₄₂	2002 08 05.40367	01 33 40.38	+02 29 54.4	19.6	704	2002 PK ₄₂	2002 08 05.43373	01 32 47.07	+05 44 06.7	18.7	704
2002 PB ₄₂	2002 08 05.41860	01 33 41.30	+02 29 58.6	19.4	704	2002 PK ₄₂	2002 08 10.41870	01 35 16.12	+06 26 41.3	18.7	704
2002 PB ₄₂	2002 08 10.41908	01 37 59.72	+02 45 17.0	18.8	704	2002 PK ₄₂	2002 08 10.43030	01 35 16.34	+06 26 47.3	18.8	704
2002 PB ₄₂	2002 08 10.43069	01 38 00.23	+02 45 18.7	18.9	704	2002 PK ₄₂	2002 08 10.44190	01 35 16.61	+06 26 52.8	18.8	704
2002 PB ₄₂	2002 08 10.44229	01 38 00.78	+02 45 20.5	19.4	704	2002 PK ₄₂	2002 08 10.45351	01 35 16.81	+06 26 59.1	19.1	704
2002 PB ₄₂	2002 08 12.37947	01 39 30.31	+02 50 14.5	19.3	704	2002 PK ₄₂	2002 08 11.38355	01 35 39.10	+06 34 36.2	18.7	704
2002 PB ₄₂	2002 08 12.39432	01 39 30.96	+02 50 16.3	19.5	704	2002 PK ₄₂	2002 08 11.39861	01 35 39.38	+06 34 42.9	19.0	704
2002 PB ₄₂	2002 08 12.40910	01 39 31.55	+02 50 18.6	19.4	704	2002 PK ₄₂	2002 08 11.41367	01 35 39.71	+06 34 49.4	19.3	704
2002 PB ₄₂	2002 08 12.42397	01 39 32.16	+02 50 20.3	19.5	704	2002 PK ₄₂	2002 08 11.42875	01 35 40.04	+06 34 57.2	19.3	704
2002 PB ₄₂	2002 08 12.43876	01 39 32.81	+02 50 23.0	19.7	704	2002 PK ₄₂	2002 08 11.44383	01 35 40.28	+06 35 04.1	19.0	704
2002 PC ₄₂	* 2002 08 05.37393	01 31 01.33	+04 01 38.8	18.6	704	2002 PL ₄₂	* 2002 08 05.38922	01 39 37.83	+05 43 56.7	18.7	704
2002 PC ₄₂	2002 08 05.38884	01 31 02.23	+04 01 46.4	18.8	704	2002 PL ₄₂	2002 08 05.40414	01 39 38.98	+05 44 05.1	18.9	704
2002 PC ₄₂	2002 08 05.40376	01 31 03.17	+04 01 53.3	18.4	704	2002 PL ₄₂	2002 08 05.41908	01 39 40.24	+05 44 13.8	19.2	704
2002 PC ₄₂	2002 08 05.41869	01 31 04.08	+04 02 00.2	18.5	704	2002 PL ₄₂	2002 08 05.43402	01 39 41.43	+05 44 22.8	18.7	704
2002 PC ₄₂	2002 08 05.43363	01 31 05.03	+04 02 06.6	18.5	704	2002 PL ₄₂	2002 08 10.41984	01 46 15.55	+06 31 22.0	19.0	704
2002 PC ₄₂	2002 08 10.40758	01 36 04.43	+04 37 26.0	17.7	704	2002 PL ₄₂	2002 08 10.43145	01 46 16.39	+06 31 27.8	19.0	704
2002 PC ₄₂	2002 08 10.41917	01 36 05.02	+04 37 30.2	17.9	704	2002 PL ₄₂	2002 08 10.44305	01 46 17.25	+06 31 33.5	19.1	704
2002 PC ₄₂	2002 08 10.43078	01 36 05.64	+04 37 35.7	17.9	704	2002 PL ₄₂	2002 08 10.45466	01 46 17.95	+06 31 39.2	19.1	704
2002 PC ₄₂	2002 08 10.44238	01 36 06.27	+04 37 40.7	18.0	704	2002 PL ₄₂	2002 08 11.41465	01 47 29.66	+06 40 23.3	19.6	704
2002 PC ₄₂	2002 08 11.38424	01 36 58.39	+04 44 00.3	18.0	704	2002 PL ₄₂	2002 08 11.42974	01 47 30.70	+06 40 32.4	19.6	704
2002 PC ₄₂	2002 08 11.39929	01 36 59.11	+04 44 05.6	18.4	704	2002 PL ₄₂	2002 08 11.44481	01 47 31.89	+06 40 39.7	19.6	704
2002 PC ₄₂	2002 08 11.41435	01 36 59.98	+04 44 12.7	18.7	704	2002 PM ₄₂	* 2002 08 05.38932	01 39 07.01	+03 38 46.6	18.6	704
2002 PC ₄₂	2002 08 11.42944	01 37 00.71	+04 44 18.4	18.7	704	2002 PM ₄₂	2002 08 05.38941	01 39 06.96	+03 38 47.4	19.6	704
2002 PC ₄₂	2002 08 11.44452	01 37 01.48	+04 44 24.7	18.4	704	2002 PM ₄₂	2002 08 05.40424	01 39 07.59	+03 38 51.7	18.9	704
2002 PD ₄₂	* 2002 08 05.37441	01 36 06.65	+03 45 10.9	18.2	704	2002 PM ₄₂	2002 08 05.40433	01 39 07.58	+03 38 51.6	19.6	704
2002 PD ₄₂	2002 08 05.38932	01 36 07.25	+03 45 16.5	18.5	704	2002 PM ₄₂	2002 08 05.41917	01 39 08.20	+03 38 56.8	18.3	704
2002 PD ₄₂	2002 08 05.40424	01 36 07.68	+03 45 20.8	18.2	704	2002 PM ₄₂	2002 08 05.41926	01 39 08.23	+03 38 57.1	19.5	704
2002 PD ₄₂	2002 08 05.41917	01 36 08.13	+03 45 26.5	18.2	704	2002 PM ₄₂	2002 08 05.43411	01 39 08.87	+03 39 01.2	18.5	704
2002 PD ₄₂	2002 08 05.43411	01 36 08.65	+03 45 31.2	18.3	704	2002 PM ₄₂	2002 08 05.43421	01 39 08.82	+03 39 01.9	19.3	704
2002 PD ₄₂	2002 08 10.41917	01 38 31.22	+04 12 25.2	18.2	704	2002 PM ₄₂	2002 08 10.40843	01 42 32.02	+04 03 24.8	17.9	704
2002 PD ₄₂	2002 08 10.44238	01 38 31.80	+04 12 32.8	18.3	704	2002 PM ₄₂	2002 08 10.42002	01 42 32.50	+04 03 28.6	18.0	704
2002 PD ₄₂	2002 08 10.45399	01 38 32.04	+04 12 36.6	18.1	704	2002 PM ₄₂	2002 08 10.43164	01 42 32.88	+04 03 31.4	18.4	704
2002 PD ₄₂	2002 08 11.38424	01 38 54.51	+04 17 21.1	17.6	704	2002 PM ₄₂	2002 08 10.44324	01 42 33.33	+04 03 34.8	18.5	704
2002 PD ₄₂	2002 08 11.39929	01 38 54.83	+04 17 25.8	17.7	704	2002 PM ₄₂	2002 08 11.38434	01 43 08.22	+04 07 55.6	18.6	704
2002 PD ₄₂	2002 08 11.41435	01 38 55.18	+04 17 30.5	18.0	704	2002 PM ₄₂	2002 08 11.39940	01 43 08.66	+04 07 59.7	18.9	704
2002 PD ₄₂	2002 08 11.42944	01 38 55.52	+04 17 34.9	18.2	704	2002 PM ₄₂	2002 08 11.41446	01 43 09.22	+04 08 04.6	18.7	704
2002 PD ₄₂	2002 08 11.44452	01 38 55.85	+04 17 39.5	18.0	704	2002 PM ₄₂	2002 08 11.42955	01 43 09.74	+04 08 08.7	18.8	704
2002 PE ₄₂	* 2002 08 05.37527	01 49 33.35	+06 02 01.7	17.7	704	2002 PM ₄₂	2002 08 11.44462	01 43 10.23	+04 08 12.0	18.6	704
2002 PE ₄₂	2002 08 05.39018	01 49 34.65	+06 02 04.1	17.9	704	2002 PN ₄₂	* 2002 08 05.38941	01 35 46.99	+03 11 41.6	19.0	704
2002 PE ₄₂	2002 08 05.40510	01 49 35.90	+06 02 06.1	18.5	704	2002 PN ₄₂	2002 08 05.40433	01 35 47.55	+03 11 44.5	19.5	704
2002 PE ₄₂	2002 08 05.42004	01 49 37.14	+06 02 08.9	18.5	704	2002 PN ₄₂	2002 08 05.41926	01 35 48.12	+03 11 48.0	18.9	704
2002 PE ₄₂	2002 08 05.43498	01 49 38.45	+06 02 10.6	18.0	704	2002 PN ₄₂	2002 08 05.43421	01 35 48.68	+03 11 51.3	18.8	704
2002 PE ₄₂	2002 08 10.40939	01 56 37.46	+06 10 12.7	17.8	704	2002 PN ₄₂	2002 08 10.41908	01 38 42.78	+03 25 09.9	19.7	704
2002 PE ₄₂	2002 08 10.42099	01 56 38.35	+06 10 14.3	18.0	704	2002 PN ₄₂	2002 08 10.44229	01 38 43.53	+03 25 14.3	19.6	704
2002 PE ₄₂	2002 08 10.43260	01 56 39.28	+06 10 13.9	18.3	704	2002 PN ₄₂	2002 08 10.45390	01 38 43.92	+03 25 15.2	19.6	704
2002 PE ₄₂	2002 08 10.44420	01 56 40.17	+06 10 15.9	18.2	704	2002 PN ₄₂	2002 08 12.37947	01 39 42.10	+03 29 35.8	19.2	704
2002 PE ₄₂	2002 08 10.45580	01 56 41.09	+06 10 15.8	17.8	704	2002 PN ₄₂	2002 08 12.39432	01 39 42.42	+03 29 36.9	19.2	704
2002 PE ₄₂	2002 08 11.38551	01 57 55.78	+06 11 11.9	18.2	704	2002 PN ₄₂	2002 08 12.42397	01 39 43.26	+03 29 41.0	19.5	704
2002 PE ₄₂	2002 08 11.40057	01 57 56.91	+06 11 12.5	18.3	704	2002 PN ₄₂	2002 08 12.43876	01 39 43.65	+03 29 42.8	19.2	704
2002 PE ₄₂	2002 08 11.41563	01 57 58.06	+06 11 13.7	18.7	704	2002 PO ₄₂	* 2002 08 05.38941	01 36 52.66	+02 34 32.6	19.7	704
2002 PE ₄₂	2002 08 11.43072	01 57 59.24	+06 11 14.7	18.2	704	2002 PO ₄₂	2002 08 05.40433	01 36 53.46	+02 34 31.4	19.1	704
2002 PF ₄₂	* 2002 08 05.37536	01 49 19.07	+03 53 04.3	18.2	704	2002 PO ₄₂	2002 08 05.41926	01 36 54.17	+02 34 31.2	19.1	704
2002 PF ₄₂	2002 08 05.40519	01 49 20.19	+03 53 02.6	18.8	704	2002 PO ₄₂	2002 08 05.43421	01 36 54.91	+02 34 30.4	19.1	704
2002 PF ₄₂	2002 08 05.42013	01 49 20.56	+03 53 03.9	18.9	704	2002 PO ₄₂	2002 08 10.41908	01 40 46.47	+02 26 38.5	19.4	704
2002 PF ₄₂	2002 08 05.43507	01 49 21.0									

2002 PR ₄₂	2002 08 10.40959	02 02 11.83	+05 16 05.6	18.2	704	2002 PY ₄₂	2002 08 08.34196	22 13 41.99	-06 02 52.7	699
2002 PR ₄₂	2002 08 10.42119	02 02 12.41	+05 16 09.1	18.8	704	2002 PY ₄₂	2002 08 08.35599	22 13 41.48	-06 02 54.4	699
2002 PR ₄₂	2002 08 10.43280	02 02 12.13	+05 16 11.7	18.6	704	2002 PY ₄₂	2002 08 08.36998	22 13 40.88	-06 02 56.3	699
2002 PR ₄₂	2002 08 10.44440	02 02 12.70	+05 16 14.9	18.5	704	2002 PY ₄₂	* 2002 08 11.07846	22 11 53.48	-06 10 03.6	17.8 R 946
2002 PR ₄₂	2002 08 10.45600	02 02 12.92	+05 16 18.0	18.2	704	2002 PY ₄₂	2002 08 11.09097	22 11 52.86	-06 10 05.8	18.1 R 946
2002 PR ₄₂	2002 08 11.38610	02 02 36.20	+05 20 11.8	18.1	704	2002 PY ₄₂	2002 08 12.00104	22 11 15.38	-06 12 42.8	17.9 R 946
2002 PR ₄₂	2002 08 11.40116	02 02 36.52	+05 20 15.0	19.0	704	2002 PY ₄₂	2002 08 12.01135	22 11 14.93	-06 12 45.5	18.0 R 946
2002 PR ₄₂	2002 08 11.41622	02 02 36.89	+05 20 19.3	19.3	704	2002 PY ₄₂	2002 08 12.29292	22 11 03.26	-06 13 36.4	17.0 704
2002 PR ₄₂	2002 08 11.43131	02 02 37.26	+05 20 22.6	18.7	704	2002 PY ₄₂	2002 08 12.30738	22 11 02.60	-06 13 38.8	17.3 704
2002 PS ₄₂	* 2002 08 05.40337	01 28 09.69	+02 28 57.0	19.5	704	2002 PY ₄₂	2002 08 12.32224	22 11 01.93	-06 13 41.5	17.7 704
2002 PS ₄₂	2002 08 05.41831	01 28 10.39	+02 28 57.2	19.3	704	2002 PY ₄₂	2002 08 12.33647	22 11 01.30	-06 13 44.1	17.3 704
2002 PS ₄₂	2002 08 05.43325	01 28 11.17	+02 28 57.8	19.6	704	2002 PY ₄₂	2002 08 12.35074	22 11 00.67	-06 13 46.6	17.4 704
2002 PS ₄₂	2002 08 10.40738	01 31 59.42	+02 31 14.1	18.5	704	2002 PY ₄₂	2002 08 13.35973	22 10 17.85	-06 16 55.1	17.3 R 699
2002 PS ₄₂	2002 08 10.41897	01 31 59.90	+02 31 14.6	19.0	704	2002 PY ₄₂	2002 08 13.37543	22 10 17.15	-06 16 57.4	17.4 699
2002 PS ₄₂	2002 08 10.43058	01 32 00.36	+02 31 14.4	18.9	704	2002 PY ₄₂	2002 08 13.39120	22 10 16.40	-06 17 00.3	17.4 699
2002 PS ₄₂	2002 08 10.44218	01 32 00.83	+02 31 14.3	19.1	704	2002 PY ₄₂	2002 08 13.40695	22 10 15.69	-06 17 03.2	17.4 699
2002 PS ₄₂	2002 08 10.45379	01 32 01.33	+02 31 14.1	19.0	704	2002 PY ₄₂	2002 08 16.42199	22 08 03.81	-06 27 10.6	17.1 644
2002 PS ₄₂	2002 08 12.37936	01 33 20.66	+02 30 58.6	18.9	704	2002 PY ₄₂	2002 08 16.43003	22 08 03.78	-06 27 10.5	18.5 608
2002 PS ₄₂	2002 08 12.39421	01 33 21.19	+02 30 58.2	19.3	704	2002 PY ₄₂	2002 08 16.43239	22 08 03.31	-06 27 12.8	17.1 644
2002 PS ₄₂	2002 08 12.40899	01 33 21.77	+02 30 58.2	19.2	704	2002 PY ₄₂	2002 08 16.44079	22 08 03.25	-06 27 12.6	18.2 608
2002 PS ₄₂	2002 08 12.42387	01 33 22.33	+02 30 58.1	19.6	704	2002 PY ₄₂	2002 08 16.44422	22 08 02.77	-06 27 15.3	17.0 644
2002 PS ₄₂	2002 08 12.43865	01 33 22.86	+02 30 57.7	19.1	704	2002 PY ₄₂	2002 08 16.45177	22 08 02.74	-06 27 15.1	18.1 608
2002 PT ₄₂	* 2002 08 05.40606	02 03 15.62	+04 52 52.4	19.7	704	2002 PY ₄₂	2002 08 17.41920	22 07 19.21	-06 30 46.5	17.4 644
2002 PT ₄₂	2002 08 05.42099	02 03 16.58	+04 52 59.0	19.0	704	2002 PY ₄₂	2002 08 17.43081	22 07 18.66	-06 30 48.2	17.4 644
2002 PT ₄₂	2002 08 05.43594	02 03 17.46	+04 53 03.9	18.8	704	2002 PY ₄₂	2002 08 17.44589	22 07 17.93	-06 30 52.9	17.4 644
2002 PT ₄₂	2002 08 10.41063	02 08 04.57	+05 23 04.3	18.4	704	2002 PZ ₄₂	2002 07 30.53350	22 21 01.22	-05 53 17.5	18.8 608
2002 PT ₄₂	2002 08 10.42223	02 08 05.14	+05 23 08.3	18.5	704	2002 PZ ₄₂	2002 07 30.54404	22 21 00.79	-05 53 17.0	19.1 608
2002 PT ₄₂	2002 08 10.43384	02 08 05.76	+05 23 12.1	19.2	704	2002 PZ ₄₂	2002 07 30.55466	22 21 00.35	-05 53 16.7	19.4 608
2002 PT ₄₂	2002 08 10.44544	02 08 06.36	+05 23 16.4	19.2	704	2002 PZ ₄₂	2002 08 08.32792	22 14 23.35	-05 55 07.8	17.6 R 699
2002 PT ₄₂	2002 08 11.38639	02 08 57.46	+05 28 43.5	19.0	704	2002 PZ ₄₂	2002 08 08.34196	22 14 22.60	-05 55 08.7	17.6 R 699
2002 PT ₄₂	2002 08 11.41652	02 08 59.08	+05 28 53.1	19.5	704	2002 PZ ₄₂	2002 08 08.35599	22 14 21.82	-05 55 10.3	17.7 R 699
2002 PT ₄₂	2002 08 11.43160	02 08 59.85	+05 28 58.4	19.4	704	2002 PZ ₄₂	2002 08 08.36998	22 14 21.07	-05 55 10.4	17.7 R 699
2002 PT ₄₂	2002 08 11.44668	02 09 00.65	+05 29 04.8	19.1	704	2002 PZ ₄₂	2002 08 09.33452	22 13 31.17	-05 56 10.1	17.6 704
2002 PU ₄₂	* 2002 08 09.34126	23 38 32.44	-02 18 54.1	18.4	704	2002 PZ ₄₂	2002 08 09.34986	22 13 30.30	-05 56 10.3	17.5 704
2002 PU ₄₂	2002 08 09.35659	23 38 32.26	-02 18 59.6	18.5	704	2002 PZ ₄₂	2002 08 09.36521	22 13 29.45	-05 56 10.9	17.9 704
2002 PU ₄₂	2002 08 09.37195	23 38 32.20	-02 19 08.5	18.9	704	2002 PZ ₄₂	2002 08 09.38056	22 13 28.69	-05 56 13.0	18.0 704
2002 PU ₄₂	2002 08 09.38730	23 38 32.11	-02 19 14.9	18.7	704	2002 PZ ₄₂	2002 08 09.39590	22 13 27.73	-05 56 13.4	17.8 704
2002 PU ₄₂	2002 08 09.40264	23 38 31.91	-02 19 21.7	18.9	704	2002 PZ ₄₂	* 2002 08 11.08472	22 11 57.95	-05 58 18.9	17.6 R 946
2002 PU ₄₂	2002 08 10.35005	23 38 25.39	-02 26 33.8	18.5	704	2002 PZ ₄₂	2002 08 11.09097	22 11 57.60	-05 58 19.9	17.5 R 946
2002 PU ₄₂	2002 08 10.36195	23 38 25.29	-02 26 40.8	19.2	704	2002 PZ ₄₂	2002 08 11.10944	22 11 56.53	-05 58 21.2	17.6 R 946
2002 PU ₄₂	2002 08 10.37383	23 38 25.20	-02 26 46.1	19.7	704	2002 PZ ₄₂	2002 08 11.96825	22 11 10.07	-05 59 34.2	17.6 R 946
2002 PU ₄₂	2002 08 10.38571	23 38 24.97	-02 26 50.5	18.8	704	2002 PZ ₄₂	2002 08 11.97851	22 11 09.54	-05 59 35.2	17.7 R 946
2002 PU ₄₂	2002 08 10.39759	23 38 24.82	-02 26 56.2	18.6	704	2002 PZ ₄₂	2002 08 11.98876	22 11 08.94	-05 59 35.9	17.5 R 946
2002 PU ₄₂	2002 08 12.30076	23 38 07.03	-02 42 06.4	18.3	704	2002 PZ ₄₂	2002 08 12.29303	22 10 52.28	-06 00 03.5	18.6 704
2002 PU ₄₂	2002 08 12.31582	23 38 06.88	-02 42 13.7	18.4	704	2002 PZ ₄₂	2002 08 12.30749	22 10 51.42	-06 00 04.0	18.7 704
2002 PU ₄₂	2002 08 12.33005	23 38 06.64	-02 42 20.6	18.7	704	2002 PZ ₄₂	2002 08 12.32204	22 10 50.51	-06 00 06.6	18.1 704
2002 PU ₄₂	2002 08 12.34427	23 38 06.45	-02 42 27.5	18.1	704	2002 PZ ₄₂	2002 08 12.32234	22 10 50.61	-06 00 05.8	18.5 704
2002 PU ₄₂	2002 08 12.35857	23 38 06.28	-02 42 34.5	18.8	704	2002 PZ ₄₂	2002 08 12.33627	22 10 49.80	-06 00 07.9	18.1 704
2002 PV ₄₂	* 2002 08 07.39483	21 16 47.04	-13 26 47.0	18.3	644	2002 PZ ₄₂	2002 08 12.35054	22 10 48.93	-06 00 09.1	18.3 704
2002 PV ₄₂	2002 08 07.41349	21 16 46.17	-13 26 59.8	18.4	644	2002 PZ ₄₂	2002 08 13.35973	22 09 52.98	-06 01 46.2	17.4 R 699
2002 PV ₄₂	2002 08 07.43229	21 16 45.30	-13 27 12.3	18.7	644	2002 PZ ₄₂	2002 08 13.37543	22 09 52.05	-06 01 47.6	17.4 R 699
2002 PV ₄₂	2002 08 11.42552	21 13 46.03	-14 12 43.5	18.8	644	2002 PZ ₄₂	2002 08 13.39120	22 09 51.12	-06 01 48.9	17.4 R 699
2002 PV ₄₂	2002 08 11.43623	21 13 45.54	-14 12 50.9	18.8	644	2002 PZ ₄₂	2002 08 13.40695	22 09 50.17	-06 01 50.8	17.4 R 699
2002 PV ₄₂	2002 08 11.44696	21 13 44.99	-14 12 59.0	18.2	644	2002 PZ ₄₂	2002 08 15.04953	22 08 17.70	-06 04 47.3	17.2 R 636
2002 PV ₄₂	2002 08 12.47325	21 12 58.75	-14 24 42.5	20.4	608	2002 PZ ₄₂	2002 08 15.05346	22 08 17.41	-06 04 48.1	17.2 R 636
2002 PV ₄₂	2002 08 12.48398	21 12 58.24	-14 24 50.2	20.5	608	2002 PZ ₄₂	2002 08 15.05738	22 08 17.18	-06 04 48.5	17.1 R 636
2002 PV ₄₂	2002 08 12.49493	21 12 57.78	-14 24 58.0	19.9	608	2002 PZ ₄₂	2002 08 15.06209	22 08 16.94	-06 04 48.9	17.3 R 636
2002 PV ₄₂	2002 08 13.25912	21 12 23.47	-14 33 45.6	19.3 V 291		2002 PZ ₄₂	2002 08 16.42199	22 06 59.05	-06 07 26.7	17.6 644
2002 PV ₄₂	2002 08 13.27950	21 12 22.52	-14 33 59.8	19.4 V 291		2002 PZ ₄₂	2002 08 16.42354	22 06 59.32	-06 07 26.3	19.5 608
2002 PV ₄₂	2002 08 13.30025	21 12 21.55	-14 34 14.2	19.3 V 291		2002 PZ ₄₂	2002 08 16.43239	22 06 58.41	-06 07 27.9	17.4 644
2002 PV ₄₂	2002 08 14.23091	21 11 39.66	-14 44 55.0	18.2	704	2002 PZ ₄₂	2002 08 16.43434	22 06 58.66	-06 07 27.3	19.5 608
2002 PV ₄₂	2002 08 14.24659	21 11 39.00	-14 45 05.2	19.0	704	2002 PZ ₄₂	2002 08 16.44422	22 06 57.70	-06 07 29.4	17.4 644
2002 PV ₄₂	2002 08 14.26231	21 11 38.17	-14 45 16.9	18.9	704	2002 PZ ₄₂	2002 08 16.44531	22 06 58.00	-06 07 28.2	19.2 608
2002 PV ₄₂	2002 08 14.27797	21 11 37.56	-14 45 29.4	19.2	704	2002 PZ ₄₂	2002 08 17.41920	22 06 01.48	-06 09 31.6	17.4 644
2002 PV ₄₂	2002 08 14.29362	21 11 36.77	-14 45 38.2	19.0	704	2002 PZ ₄₂	2002 08 17.43081	22 06 00.78	-06 09 33.2	17.4 644
2002 PV ₄₂	2002 08 16.26739	21 10 08.19	-15 08 16.9	19.6 V 291		2002 PZ ₄₂	2002 08 17.44589	22 05 59.86	-06 09 34.9	17.5 644
2002 PV ₄₂	2002 08 16.28830	21 10 07.22	-15 08 31.3	19.5 V 291		2002 PA ₄₃	2002 07 12.43768	21 51 15.63	-03 54 38.6	19.5 644
2002 PV ₄₂	2002 08 16.30963	21 10 06.23	-15 08 46.1	19.4 V 291		2002 PA ₄₃	2002 07 12.44807	21 51 15.40	-03 54 37.5	19.5 644
2002 PW ₄₂	2002 08 09.54807	23 58 34.95	-00 13 24.0	20.1	608	2002 PA ₄₃	2002 07 12.45846	21 51 15.25	-03 54 36.3	19.7 644
2002 PW ₄₂	2002 08 09.55874	23 58 35.54	-00 13 29.6	18.8	608	2002 PA ₄₃	2002 08 05.44282	21 36 22.10	-04 12 28.4	18.6 644
2002 PW ₄₂	2002 08 09.56933	23 58 36.13	-00 13 35.0	18.6	608	2002 PA ₄₃				

2002 PB ₄₃	2002 08 12.34766	21 30 41.59	-04 20 18.2	19.6	704	2002 PD ₄₃	2002 08 17.26860	20 40 30.89	-12 42 42.7	19.7	644
2002 PB ₄₃	2002 08 16.36725	21 27 11.55	-04 20 23.7	19.5	644	2002 PD ₄₃	2002 08 17.30094	20 40 22.76	-12 42 59.9	19.9	644
2002 PB ₄₃	2002 08 16.39056	21 27 10.26	-04 20 24.3	19.4	644	2002 PE ₄₃	* 2002 08 10.34975	23 35 43.50	-05 45 33.2	18.1	704
2002 PB ₄₃	2002 08 16.41157	21 27 09.11	-04 20 24.6	19.4	644	2002 PE ₄₃	2002 08 10.36165	23 35 57.24	-05 38 30.8	18.5	704
2002 PC ₄₃	2002 07 22.46249	21 44 48.12	-08 55 28.7	19.3	644	2002 PE ₄₃	2002 08 10.37353	23 36 10.84	-05 31 29.3	18.1	704
2002 PC ₄₃	2002 07 22.47311	21 44 47.71	-08 55 30.2	19.1	644	2002 PE ₄₃	2002 08 10.38541	23 36 24.49	-05 24 28.9	18.3	704
2002 PC ₄₃	2002 07 22.48356	21 44 47.31	-08 55 31.7	19.3	644	2002 PE ₄₃	2002 08 10.39730	23 36 38.15	-05 17 26.8	18.3	704
2002 PC ₄₃	2002 08 07.44845	21 32 56.61	-09 47 11.0	19.3	644	2002 PE ₄₃	2002 08 11.28458	23 54 45.59	+03 04 44.3	18.5	704
2002 PC ₄₃	2002 08 07.45890	21 32 56.08	-09 47 13.8	19.0	644	2002 PE ₄₃	2002 08 11.29868	23 55 00.51	+03 12 18.5	18.9	704
2002 PC ₄₃	2002 08 07.46934	21 32 55.53	-09 47 16.2	19.0	644	2002 PE ₄₃	2002 08 11.31254	23 55 14.97	+03 19 45.5	19.2	704
2002 PC ₄₃	* 2002 08 11.17758	21 29 50.54	-10 02 09.6	19.0 R	843	2002 PE ₄₃	2002 08 11.32644	23 55 29.38	+03 27 11.0	19.4	704
2002 PC ₄₃	2002 08 11.20390	21 29 49.28	-10 02 15.9	18.7 R	843	2002 PE ₄₃	2002 08 11.34072	23 55 44.10	+03 34 49.4	18.9	704
2002 PC ₄₃	2002 08 12.17844	21 29 00.16	-10 06 18.3	18.6 R	843	2002 PE ₄₃	2002 08 12.37351	00 14 05.95	+12 02 28.2	18.3	704
2002 PC ₄₃	2002 08 12.19603	21 28 59.26	-10 06 21.4	18.5 R	843	2002 PE ₄₃	2002 08 12.38837	00 14 19.13	+12 09 08.0	18.5	704
2002 PC ₄₃	2002 08 12.50569	21 28 43.26	-10 07 36.8	20.7	608	2002 PE ₄₃	2002 08 12.40314	00 14 32.25	+12 15 45.1	18.5	704
2002 PC ₄₃	2002 08 12.51622	21 28 42.73	-10 07 39.0	20.7	608	2002 PE ₄₃	2002 08 12.41801	00 14 45.35	+12 22 22.5	18.7	704
2002 PC ₄₃	2002 08 12.52714	21 28 42.14	-10 07 42.1	20.4	608	2002 PE ₄₃	2002 08 12.43280	00 14 58.40	+12 28 55.9	18.9	704
2002 PC ₄₃	2002 08 17.35635	21 24 39.31	-10 28 12.5	18.9	644	2002 PE ₄₃	2002 08 14.40320	00 43 49.77	+24 27 49.1		649
2002 PC ₄₃	2002 08 17.37867	21 24 38.13	-10 28 18.3	19.2	644	2002 PE ₄₃	2002 08 14.40692	00 43 52.29	+24 28 54.6		649
2002 PC ₄₃	2002 08 17.40292	21 24 36.92	-10 28 24.7	19.1	644	2002 PF ₄₃	* 2002 08 10.41207	02 30 29.29	+10 12 19.0	18.7	704
2002 PD ₄₃	2002 08 07.33546	21 43 13.61	-10 05 41.2	16.6 V	G78	2002 PF ₄₃	2002 08 10.42367	02 30 34.57	+10 11 24.4	18.8	704
2002 PD ₄₃	2002 08 07.39712	21 42 39.07	-10 07 17.7	16.4 V	G78	2002 PF ₄₃	2002 08 10.43528	02 30 39.72	+10 10 30.9	18.9	704
2002 PD ₄₃	* 2002 08 07.45192	21 42 08.47	-10 08 41.1	17.6	644	2002 PF ₄₃	2002 08 10.44689	02 30 44.92	+10 09 35.2	19.3	704
2002 PD ₄₃	2002 08 07.46234	21 42 02.65	-10 08 57.3	17.7	644	2002 PF ₄₃	2002 08 10.45849	02 30 50.11	+10 08 42.5	19.5	704
2002 PD ₄₃	2002 08 07.47393	21 41 56.23	-10 09 15.1	17.7	644	2002 PF ₄₃	2002 08 11.39260	02 38 00.70	+08 55 34.8	19.2	704
2002 PD ₄₃	2002 08 08.18265	21 35 40.05	-10 26 53.0	17.5 R	649	2002 PF ₄₃	2002 08 11.40765	02 38 07.28	+08 54 25.4	19.0	704
2002 PD ₄₃	2002 08 08.18422	21 35 39.22	-10 26 55.2	17.3 R	649	2002 PF ₄₃	2002 08 11.41180	02 38 08.39	+08 54 02.3	18.8 R	649
2002 PD ₄₃	2002 08 08.18661	21 35 37.97	-10 26 58.6	17.4 R	649	2002 PF ₄₃	2002 08 11.41437	02 38 09.50	+08 53 50.4	18.6 R	649
2002 PD ₄₃	2002 08 08.29178	21 34 42.97	-10 29 28.7	17.2 R	734	2002 PF ₄₃	2002 08 11.41693	02 38 10.63	+08 53 38.8	18.6 R	649
2002 PD ₄₃	2002 08 08.29578	21 34 40.89	-10 29 34.0	17.0 R	734	2002 PF ₄₃	2002 08 11.42272	02 38 13.82	+08 53 14.7	19.1	704
2002 PD ₄₃	2002 08 08.34594	21 34 15.24	-10 30 43.2	18.0	644	2002 PF ₄₃	2002 08 11.43781	02 38 20.39	+08 52 05.1	19.0	704
2002 PD ₄₃	2002 08 08.35636	21 34 09.83	-10 30 57.8	17.6	644	2002 PF ₄₃	2002 08 15.35228	03 05 37.38	+03 59 57.4	19.3 R	649
2002 PD ₄₃	2002 08 08.36808	21 34 03.73	-10 31 14.2	17.6	644	2002 PF ₄₃	2002 08 15.35517	03 05 38.42	+03 59 45.1	19.4 R	649
2002 PD ₄₃	2002 08 09.18782	21 27 20.40	-10 49 29.4	17.5 R	649	2002 PF ₄₃	2002 08 15.35807	03 05 39.57	+03 59 33.0	19.0 R	649
2002 PD ₄₃	2002 08 09.18940	21 27 19.64	-10 49 31.4	17.8 R	649	2002 PF ₄₃	2002 08 16.40518	03 12 14.35	+02 46 17.6	19.2 R	649
2002 PD ₄₃	2002 08 09.19137	21 27 18.70	-10 49 34.0	17.8 R	649	2002 PF ₄₃	2002 08 16.42720	03 12 22.13	+02 44 46.6	19.4 R	649
2002 PD ₄₃	2002 08 09.19851	21 27 15.14	-10 49 43.6	16.8 R	734	2002 PF ₄₃	2002 08 16.43790	03 12 25.84	+02 44 02.5	19.8 R	649
2002 PD ₄₃	2002 08 09.20409	21 27 12.53	-10 49 49.7	17.2 R	734	2002 PG ₄₃	* 2002 08 10.41572	00 56 16.28	+00 54 34.1	18.8	704
2002 PD ₄₃	2002 08 09.49120	21 24 57.28	-10 55 19.0	17.8 R	474	2002 PG ₄₃	2002 08 10.42733	00 56 17.53	+00 54 54.3	18.9	704
2002 PD ₄₃	2002 08 09.49189	21 24 56.93	-10 55 19.9	17.9 R	474	2002 PG ₄₃	2002 08 10.43893	00 56 18.76	+00 55 11.1	18.8	704
2002 PD ₄₃	2002 08 09.49490	21 24 55.51	-10 55 23.5	17.5 R	474	2002 PG ₄₃	2002 08 10.45053	00 56 20.00	+00 55 30.2	19.0	704
2002 PD ₄₃	2002 08 09.92979	21 21 37.05	-11 04 38.1		046	2002 PG ₄₃	2002 08 11.29609	00 57 57.28	+01 18 13.3	19.3 R	858
2002 PD ₄₃	2002 08 09.93156	21 21 36.28	-11 04 37.6		046	2002 PG ₄₃	2002 08 11.29934	00 57 57.52	+01 18 17.6	19.3 R	858
2002 PD ₄₃	2002 08 09.93216	21 21 35.89	-11 04 39.7		046	2002 PG ₄₃	2002 08 11.30258	00 57 57.87	+01 18 22.9	19.2 R	858
2002 PD ₄₃	2002 08 09.93287	21 21 35.71	-11 04 40.9		046	2002 PG ₄₃	2002 08 11.37309	00 58 05.18	+01 20 15.9	18.7 R	734
2002 PD ₄₃	2002 08 09.93350	21 21 35.39	-11 04 40.9		046	2002 PG ₄₃	2002 08 11.37835	00 58 05.92	+01 20 26.0	18.6	704
2002 PD ₄₃	2002 08 09.93756	21 21 33.51	-11 04 46.3		046	2002 PG ₄₃	2002 08 11.38096	00 58 06.00	+01 20 29.9	18.6 R	734
2002 PD ₄₃	2002 08 09.93855	21 21 33.19	-11 04 46.7		046	2002 PG ₄₃	2002 08 11.39340	00 58 07.52	+01 20 50.2	19.1	704
2002 PD ₄₃	2002 08 09.94152	21 21 31.82	-11 04 52.3		046	2002 PG ₄₃	2002 08 11.40608	00 58 08.65	+01 21 09.3	18.3 R	649
2002 PD ₄₃	2002 08 09.94303	21 21 31.06	-11 04 52.6		046	2002 PG ₄₃	2002 08 11.40845	00 58 09.14	+01 21 15.0	19.2	704
2002 PD ₄₃	2002 08 09.94388	21 21 30.73	-11 04 51.8		046	2002 PG ₄₃	2002 08 11.42131	00 58 10.28	+01 21 33.7	18.8 R	649
2002 PD ₄₃	2002 08 09.94935	21 21 28.20	-11 05 00.6		046	2002 PG ₄₃	2002 08 11.42353	00 58 10.75	+01 21 39.3	19.0	704
2002 PD ₄₃	2002 08 09.95035	21 21 27.74	-11 05 00.0		046	2002 PG ₄₃	2002 08 11.43861	00 58 12.30	+01 22 03.2	19.3	704
2002 PD ₄₃	2002 08 09.95098	21 21 27.47	-11 05 01.8		046	2002 PG ₄₃	2002 08 12.37411	00 59 57.52	+01 47 19.8	19.5	704
2002 PD ₄₃	2002 08 10.07851	21 20 31.03	-11 07 07.3	18.8 R	859	2002 PG ₄₃	2002 08 12.37672	00 59 57.81	+01 47 23.6	18.8	704
2002 PD ₄₃	2002 08 10.07946	21 20 30.61	-11 07 07.7	18.9 R	859	2002 PG ₄₃	2002 08 12.38896	00 59 59.04	+01 47 43.7	19.1	704
2002 PD ₄₃	2002 08 10.08084	21 20 29.90	-11 07 10.0	19.2 R	859	2002 PG ₄₃	2002 08 12.40374	01 00 00.47	+01 48 07.5	18.8	704
2002 PD ₄₃	2002 08 10.37416	21 18 21.11	-11 13 03.4	18.9 R	848	2002 PG ₄₃	2002 08 12.41861	01 00 02.12	+01 48 31.6	19.0	704
2002 PD ₄₃	2002 08 10.37528	21 18 20.71	-11 13 04.8	18.4 R	848	2002 PG ₄₃	2002 08 12.42122	01 00 02.47	+01 48 36.1	19.4	704
2002 PD ₄₃	2002 08 10.37642	21 18 20.11	-11 13 06.6	18.1 R	848	2002 PG ₄₃	2002 08 12.43340	01 00 03.66	+01 48 55.5	19.4	704
2002 PD ₄₃	2002 08 10.37755	21 18 19.60	-11 13 06.3	18.4 R	848	2002 PG ₄₃	2002 08 12.43601	01 00 04.01	+01 49 00.1	19.4	704
2002 PD ₄₃	2002 08 10.88493	21 14 45.63	-11 22 15.3		118	2002 PG ₄₃	2002 08 12.46958	01 00 07.76	+01 49 54.4	19.0 R	848
2002 PD ₄₃	2002 08 10.88691	21 14 44.92	-11 22 17.4	17.8 R	118	2002 PG ₄₃	2002 08 12.47531	01 00 08.45	+01 50 02.6	18.3 R	848
2002 PD ₄₃	2002 08 10.89243	21 14 42.71	-11 22 23.6		118	2002 PG ₄₃	2002 08 12.47819	01 00 08.71	+01 50 05.1	18.4 R	848
2002 PD ₄₃	2002 08 10.90005	21 14 39.53	-11 22 31.1		118	2002 PG ₄₃	2002 08 13.37700	01 01 48.09	+02 14 34.0	18.0	704
2002 PD ₄₃	2002 08 10.92091	21 14 31.07	-11 22 50.5	17.8 R	946	2002 PG ₄₃	2002 08 13.39255	01 01 49.71	+02 14 59.3	18.7	704
2002 PD ₄₃	2002 08 10.92608	21 14 28.81	-11 22 57.0	17.6 R	946	2002 PG ₄₃	2002 08 13.40813	01 01 51.29	+02 15 24.5	18.3	704
2002 PD ₄₃	2002 08 10.93047	21 14 26.86	-11 23 02.4	17.9 R	946	2002 PG ₄₃	2002 08 13.42376	01 01 52.89	+02 15 50.0	18.4	704
2002 PD ₄₃	2002 08 11.19119	21 12 40.70	-11 27 29.0	17.5 R	734	2002 PG ₄₃	2002 08 13.43937	01 01 54.50	+02 16 16.0	18.2	704
2002 PD ₄₃	2002 08 11.19362	21 12 39.94	-11 27 30.0	17.7 R	858	2002 PG _{43</}					

2002 PL ₄₃	2002 07 09.34181	20 54 53.15	-01 54 15.7	19.0	704	2002 PS ₄₃	2002 08 11.38855	00 57 04.64	+11 57 50.7	19.7	704
2002 PL ₄₃	2002 07 09.35499	20 54 52.26	-01 54 04.0	19.1	704	2002 PS ₄₃	2002 08 11.41700	00 57 05.10	+11 57 41.6	19.3	704
2002 PL ₄₃	2002 07 09.36817	20 54 51.30	-01 53 52.2	19.3	704	2002 PT ₄₃	* 2002 08 05.36840	00 19 32.79	+06 54 30.4	19.1	704
2002 PL ₄₃	2002 07 27.26229	20 31 07.46	+01 57 58.4	18.6	644	2002 PT ₄₃	2002 08 05.38339	00 19 33.15	+06 54 33.3	19.6	704
2002 PL ₄₃	2002 07 27.28390	20 31 05.52	+01 58 11.8	18.4	644	2002 PT ₄₃	2002 08 05.42816	00 19 34.28	+06 54 39.3	19.5	704
2002 PL ₄₃	2002 07 27.30556	20 31 03.58	+01 58 25.2	18.5	644	2002 PT ₄₃	2002 08 11.31536	00 21 47.65	+07 04 25.0	19.1	704
2002 PL ₄₃	* 2002 08 11.24892	20 10 26.18	+03 53 58.3	19.1	704	2002 PT ₄₃	2002 08 11.36164	00 21 48.34	+07 04 27.5	20.1	704
2002 PL ₄₃	2002 08 11.26440	20 10 24.94	+03 54 02.2	19.4	704	2002 PT ₄₃	2002 08 11.37708	00 21 48.65	+07 04 28.1	19.5	704
2002 PL ₄₃	2002 08 11.27979	20 10 23.69	+03 54 07.2	19.2	704	2002 PU ₄₃	* 2002 08 05.36859	00 24 12.22	+03 51 35.4	19.6	704
2002 PL ₄₃	2002 08 11.29520	20 10 22.52	+03 54 12.0	18.9	704	2002 PU ₄₃	2002 08 05.38358	00 24 12.22	+03 51 43.0	19.8	704
2002 PL ₄₃	2002 08 12.22300	20 09 14.19	+03 58 48.2	18.9	704	2002 PU ₄₃	2002 08 05.41342	00 24 12.20	+03 51 53.5	19.4	704
2002 PL ₄₃	2002 08 12.23809	20 09 13.05	+03 58 52.4	19.0	704	2002 PU ₄₃	2002 08 05.42835	00 24 12.03	+03 51 58.3	20.2	704
2002 PL ₄₃	2002 08 12.25322	20 09 11.88	+03 58 56.5	19.4	704	2002 PU ₄₃	2002 08 11.33060	00 23 32.46	+04 26 25.2	19.6	704
2002 PL ₄₃	2002 08 12.28336	20 09 09.59	+03 59 05.6	19.3	704	2002 PU ₄₃	2002 08 11.34603	00 23 32.28	+04 26 31.4	19.4	704
2002 PL ₄₃	2002 08 13.22128	20 08 02.04	+04 03 25.5	19.4	704	2002 PU ₄₃	2002 08 11.36145	00 23 32.06	+04 26 36.3	19.7	704
2002 PL ₄₃	2002 08 13.23679	20 08 00.87	+04 03 28.8	19.2	704	2002 PU ₄₃	2002 08 11.37689	00 23 31.86	+04 26 41.4	19.3	704
2002 PL ₄₃	2002 08 13.25228	20 07 59.72	+04 03 33.0	19.2	704	2002 PU ₄₃	2002 08 16.39803	00 22 08.37	+04 52 12.2	19.1	704
2002 PL ₄₃	2002 08 13.28326	20 07 57.38	+04 03 43.3	20.4	704	2002 PU ₄₃	2002 08 16.42888	00 22 07.71	+04 52 23.2	19.6	704
2002 PL ₄₃	2002 08 14.21646	20 06 51.91	+04 07 42.6	18.8	704	2002 PU ₄₃	2002 08 16.44414	00 22 07.35	+04 52 28.2	19.7	704
2002 PL ₄₃	2002 08 14.23211	20 06 50.79	+04 07 47.0	19.3	704	2002 PV ₄₃	* 2002 08 05.36954	00 33 49.01	+03 48 59.8	18.9	704
2002 PL ₄₃	2002 08 14.24779	20 06 49.56	+04 07 50.0	19.3	704	2002 PV ₄₃	2002 08 05.38454	00 33 49.29	+03 49 06.3	19.0	704
2002 PL ₄₃	2002 08 14.27917	20 06 47.36	+04 07 58.2	19.1	704	2002 PV ₄₃	2002 08 05.41438	00 33 49.83	+03 49 18.9	19.0	704
2002 PM ₄₃	* 2002 08 11.25204	20 27 34.00	+10 11 04.5	19.3	704	2002 PV ₄₃	2002 08 05.42931	00 33 50.12	+03 49 24.8	19.9	704
2002 PM ₄₃	2002 08 11.26592	20 27 33.31	+10 10 41.2	18.6	704	2002 PV ₄₃	2002 08 11.37934	00 35 18.26	+04 29 58.3	19.2	704
2002 PM ₄₃	2002 08 11.27977	20 27 32.61	+10 10 18.3	18.9	704	2002 PV ₄₃	2002 08 11.39439	00 35 18.41	+04 30 03.0	19.6	704
2002 PM ₄₃	2002 08 12.22325	20 26 50.86	+09 44 03.0	18.5	704	2002 PV ₄₃	2002 08 11.40944	00 35 18.46	+04 30 09.8	19.7	704
2002 PM ₄₃	2002 08 12.23835	20 26 50.16	+09 43 37.9	19.0	704	2002 PV ₄₃	2002 08 11.42451	00 35 18.58	+04 30 15.3	19.1	704
2002 PM ₄₃	2002 08 12.25347	20 26 49.43	+09 43 11.8	19.1	704	2002 PV ₄₃	2002 08 11.43959	00 35 18.66	+04 30 21.0	19.4	704
2002 PM ₄₃	2002 08 12.26854	20 26 48.67	+09 42 45.9	19.0	704	2002 PW ₄₃	* 2002 08 05.37020	00 40 10.10	+06 57 48.0	19.2	704
2002 PM ₄₃	2002 08 12.28362	20 26 47.98	+09 42 20.9	18.9	704	2002 PW ₄₃	2002 08 05.38521	00 40 10.02	+06 57 52.7	19.6	704
2002 PM ₄₃	2002 08 14.15514	20 25 28.42	+08 48 55.4	18.8	644	2002 PW ₄₃	2002 08 05.41504	00 40 10.05	+06 58 02.2	19.5	704
2002 PM ₄₃	2002 08 14.17583	20 25 27.51	+08 48 19.5	18.8	644	2002 PW ₄₃	2002 08 05.42998	00 40 10.15	+06 58 07.8	19.4	704
2002 PM ₄₃	2002 08 14.19652	20 25 26.58	+08 47 43.8	18.9	644	2002 PW ₄₃	2002 08 11.37315	00 39 56.54	+07 27 31.0	19.7	704
2002 PN ₄₃	2002 08 04.40412	22 14 41.38	+04 22 56.7	19.3	644	2002 PW ₄₃	2002 08 11.37993	00 39 56.45	+07 27 33.2	19.0	704
2002 PN ₄₃	2002 08 04.41454	22 14 41.19	+04 23 04.5	19.3	644	2002 PW ₄₃	2002 08 11.39499	00 39 56.33	+07 27 36.7	19.5	704
2002 PN ₄₃	2002 08 04.42499	22 14 41.02	+04 23 12.4	19.3	644	2002 PW ₄₃	2002 08 11.40140	00 39 56.29	+07 27 38.6	19.5	704
2002 PN ₄₃	* 2002 08 11.30534	22 12 29.45	+05 44 06.5	19.4	704	2002 PW ₄₃	2002 08 11.41003	00 39 56.23	+07 27 40.9	19.8	704
2002 PN ₄₃	2002 08 11.32077	22 12 29.01	+05 44 16.7	19.3	704	2002 PW ₄₃	2002 08 11.41565	00 39 56.10	+07 27 42.4	19.2	704
2002 PN ₄₃	2002 08 11.33620	22 12 28.55	+05 44 26.6	19.7	704	2002 PW ₄₃	2002 08 11.42511	00 39 56.00	+07 27 45.1	19.7	704
2002 PN ₄₃	2002 08 11.35163	22 12 28.12	+05 44 37.8	19.7	704	2002 PW ₄₃	2002 08 11.44019	00 39 55.86	+07 27 49.5	19.1	704
2002 PN ₄₃	2002 08 11.36706	22 12 27.68	+05 44 46.8	19.6	704	2002 PX ₄₃	* 2002 08 05.37040	00 45 44.10	+05 16 51.8	18.9	704
2002 PN ₄₃	2002 08 12.29849	22 12 04.89	+05 54 51.9	19.0	704	2002 PX ₄₃	2002 08 05.38540	00 45 44.53	+05 16 59.3	19.6	704
2002 PN ₄₃	2002 08 12.32841	22 12 04.01	+05 55 11.5	19.6	704	2002 PX ₄₃	2002 08 05.43018	00 45 45.63	+05 17 19.7	19.7	704
2002 PN ₄₃	2002 08 12.34345	22 12 03.57	+05 55 20.4	19.4	704	2002 PX ₄₃	2002 08 11.39528	00 48 00.10	+06 01 48.1	19.4	704
2002 PN ₄₃	2002 08 12.35840	22 12 03.07	+05 55 31.4	19.9	704	2002 PX ₄₃	2002 08 11.41033	00 48 00.31	+06 01 54.0	19.7	704
2002 PN ₄₃	2002 08 13.35624	22 11 37.39	+06 06 03.8	19.2 R	699	2002 PX ₄₃	2002 08 11.42541	00 48 00.44	+06 02 01.4	19.5	704
2002 PN ₄₃	2002 08 13.37197	22 11 36.88	+06 06 13.4		699	2002 PX ₄₃	2002 08 11.44048	00 48 00.63	+06 02 08.4	20.1	704
2002 PN ₄₃	2002 08 13.38770	22 11 36.34	+06 06 23.5		699	2002 PY ₄₃	* 2002 08 05.37078	00 51 34.84	+01 45 12.1	18.4	704
2002 PN ₄₃	2002 08 13.40345	22 11 35.87	+06 06 33.6		699	2002 PY ₄₃	2002 08 05.38579	00 51 35.27	+01 45 13.6	19.0	704
2002 PN ₄₃	2002 08 15.46277	22 10 38.61	+06 27 26.6	19.9	644	2002 PY ₄₃	2002 08 05.41563	00 51 36.03	+01 45 16.2	18.5	704
2002 PN ₄₃	2002 08 15.47323	22 10 38.25	+06 27 32.9	19.8	644	2002 PY ₄₃	2002 08 05.43057	00 51 36.44	+01 45 18.2	19.0	704
2002 PN ₄₃	2002 08 15.48370	22 10 37.93	+06 27 38.7	19.4	644	2002 PY ₄₃	2002 08 11.36962	00 54 00.96	+01 50 24.7	19.2	704
2002 PO ₄₃	* 2002 08 11.30604	22 20 33.31	+08 35 34.1	19.6	704	2002 PY ₄₃	2002 08 11.38376	00 54 01.24	+01 50 26.3	19.3	704
2002 PO ₄₃	2002 08 11.32147	22 20 32.60	+08 35 20.7	19.5	704	2002 PY ₄₃	2002 08 11.41212	00 54 01.65	+01 50 26.4	19.5	704
2002 PO ₄₃	2002 08 11.33690	22 20 31.75	+08 35 05.3	19.4	704	2002 PZ ₄₃	2002 07 14.36361	00 29 39.75	+04 16 47.6	19.6	704
2002 PO ₄₃	2002 08 11.35232	22 20 30.93	+08 34 50.5	19.2	704	2002 PZ ₄₃	2002 07 14.37670	00 29 40.64	+04 16 52.8	19.7	704
2002 PO ₄₃	2002 08 11.36776	22 20 30.18	+08 34 36.0	19.6	704	2002 PZ ₄₃	2002 07 14.38979	00 29 41.73	+04 16 56.3	19.6	704
2002 PO ₄₃	2002 08 12.29870	22 19 45.64	+08 19 31.9	18.9	704	2002 PZ ₄₃	2002 07 14.40287	00 29 42.66	+04 17 00.5	19.5	704
2002 PO ₄₃	2002 08 12.31363	22 19 44.85	+08 19 17.0	19.2	704	2002 PZ ₄₃	* 2002 08 05.37106	00 53 06.00	+05 25 44.4	18.8	704
2002 PO ₄₃	2002 08 12.34366	22 19 43.34	+08 18 47.7	20.0	704	2002 PZ ₄₃	2002 08 05.38607	00 53 06.68	+05 25 45.3	19.2	704
2002 PP ₄₃	* 2002 08 11.32037	22 09 57.52	+08 06 00.9	20.2	704	2002 PZ ₄₃	2002 08 05.41591	00 53 07.93	+05 25 47.4	19.1	704
2002 PP ₄₃	2002 08 11.35122	22 09 56.06	+08 05 24.6	19.9	704	2002 PZ ₄₃	2002 08 05.43084	00 53 08.66	+05 25 47.9	19.2	704
2002 PP ₄₃	2002 08 11.36666	22 09 55.36	+08 05 05.5	19.4	704	2002 PZ ₄₃	2002 08 11.38052	00 57 17.37	+05 25 48.3	19.1	704
2002 PP ₄₃	2002 08 12.29859	22 09 15.81	+07 46 34.5	19.1	704	2002 PZ ₄₃	2002 08 11.39557	00 57 17.84	+05 25 49.2	19.9	704
2002 PP ₄₃	2002 08 12.31352	22 09 15.17	+07 46 16.0	19.2	704	2002 PZ ₄₃	2002 08 11.41062	00 57 18.41	+05 25 47.6	19.9	704
2002 PP ₄₃	2002 08 12.32851	22 09 14.42	+07 45 57.3	19.3	704	2002 PZ ₄₃	2002 08 11.42570	00 57 18.88	+05 25 46.6	19.7	704
2002 PP ₄₃	2002 08 12.34355	22 09 13.73	+07 45 40.0	19.5	704	2002 PZ ₄₃	2002 08 11.44078	00 57 19.43	+05 25 46.6	19.7	704
2002 PP ₄₃	2002 08 12.35850	22 09 12.98	+07 45 21.5	19.3	704	2002 PA ₄₄	* 2002 08 05.37106	00 53 08.80	+05 48 50.7	18.8	704
2002 PQ ₄₃	* 2002 08 11.29617	21 31 35.62	-04 18 53.7	18.6 R	735	2002 PA ₄₄	2002 08 05.38607	00 53 09.09	+05 48 54.6	19.6	704
2002 PQ ₄₃	2002 08 11.30321	21 31 35.									

2002 AUG. 22

M.P.S. 60183

2002 PD ₄₄	2002 08 11.41102	00 57 08.65	+07 23 02.2	19.6	704	2002 PP ₄₄	2002 08 11.43229	02 15 34.68	+05 39 38.1	19.4	704
2002 PD ₄₄	2002 08 11.41741	00 57 08.75	+07 23 06.0	19.7	704	2002 PP ₄₄	2002 08 11.44737	02 15 35.38	+05 39 37.9	19.6	704
2002 PD ₄₄	2002 08 11.42610	00 57 09.12	+07 23 09.2	19.5	704	2002 PQ ₄₄	* 2002 08 05.37698	02 08 26.16	+07 17 26.9	19.0	704
2002 PD ₄₄	2002 08 11.44117	00 57 09.63	+07 23 14.7	19.9	704	2002 PQ ₄₄	2002 08 05.40682	02 08 27.95	+07 17 33.3	19.4	704
2002 PE ₄₄	* 2002 08 05.37115	00 54 40.38	+07 02 43.2	19.4	704	2002 PQ ₄₄	2002 08 05.42175	02 08 28.75	+07 17 33.6	18.6	704
2002 PE ₄₄	2002 08 05.38616	00 54 40.67	+07 02 50.2	19.5	704	2002 PQ ₄₄	2002 08 05.43669	02 08 29.61	+07 17 36.6	18.7	704
2002 PE ₄₄	2002 08 05.41600	00 54 41.30	+07 03 02.8	19.8	704	2002 PQ ₄₄	2002 08 11.38171	02 14 05.35	+07 28 52.9	19.3	704
2002 PE ₄₄	2002 08 05.43094	00 54 41.48	+07 03 10.0	19.7	704	2002 PQ ₄₄	2002 08 11.39571	02 14 06.15	+07 28 53.4	19.2	704
2002 PE ₄₄	2002 08 11.36046	00 56 18.88	+07 41 51.2	19.0	704	2002 PQ ₄₄	2002 08 11.41008	02 14 06.87	+07 28 56.6	19.1	704
2002 PE ₄₄	2002 08 11.38091	00 56 19.03	+07 42 00.3	19.3	704	2002 PQ ₄₄	2002 08 11.41691	02 14 07.27	+07 28 56.6	19.2	704
2002 PE ₄₄	2002 08 11.38886	00 56 19.11	+07 42 02.2	19.2	704	2002 PQ ₄₄	2002 08 11.42406	02 14 07.61	+07 28 57.7	19.3	704
2002 PE ₄₄	2002 08 11.39597	00 56 19.12	+07 42 05.7	19.5	704	2002 PQ ₄₄	2002 08 11.43200	02 14 08.11	+07 28 57.2	18.9	704
2002 PE ₄₄	2002 08 11.40296	00 56 19.26	+07 42 06.8	19.4	704	2002 PQ ₄₄	2002 08 11.44708	02 14 08.86	+07 28 58.2	19.2	704
2002 PE ₄₄	2002 08 11.41102	00 56 19.34	+07 42 10.6	19.1	704	2002 PR ₄₄	* 2002 08 05.37698	02 08 46.41	+06 11 14.9	18.9	704
2002 PE ₄₄	2002 08 11.41731	00 56 19.43	+07 42 12.8	19.4	704	2002 PR ₄₄	2002 08 05.39190	02 08 47.28	+06 11 18.0	19.4	704
2002 PF ₄₄	* 2002 08 05.37201	01 04 09.04	+05 42 00.6	18.6	704	2002 PR ₄₄	2002 08 05.40682	02 08 48.20	+06 11 20.6	19.3	704
2002 PF ₄₄	2002 08 05.38702	01 04 09.56	+05 42 06.2	19.2	704	2002 PR ₄₄	2002 08 05.43669	02 08 50.11	+06 11 26.1	19.1	704
2002 PF ₄₄	2002 08 05.41687	01 04 10.54	+05 42 15.8	19.2	704	2002 PR ₄₄	2002 08 11.38699	02 14 57.56	+06 27 24.8	18.8	704
2002 PF ₄₄	2002 08 05.43180	01 04 11.09	+05 42 21.9	19.7	704	2002 PR ₄₄	2002 08 11.40205	02 14 58.44	+06 27 26.6	19.6	704
2002 PF ₄₄	2002 08 11.38160	01 07 15.25	+06 11 10.6	19.2	704	2002 PR ₄₄	2002 08 11.41711	02 14 59.24	+06 27 29.9	19.5	704
2002 PF ₄₄	2002 08 11.39665	01 07 15.62	+06 11 12.9	19.2	704	2002 PR ₄₄	2002 08 11.43220	02 15 00.12	+06 27 32.7	19.2	704
2002 PF ₄₄	2002 08 11.41170	01 07 15.96	+06 11 17.6	19.0	704	2002 PR ₄₄	2002 08 11.44728	02 15 00.91	+06 27 32.9	19.4	704
2002 PF ₄₄	2002 08 11.42678	01 07 16.26	+06 11 21.2	19.7	704	2002 PS ₄₄	* 2002 08 05.37727	02 15 49.26	+04 01 27.5	17.9	704
2002 PF ₄₄	2002 08 11.44185	01 07 16.68	+06 11 25.4	19.1	704	2002 PS ₄₄	2002 08 05.39218	02 15 50.66	+04 01 29.4	18.3	704
2002 PG ₄₄	* 2002 08 05.37201	01 04 41.37	+05 19 01.4	18.0	704	2002 PS ₄₄	2002 08 05.40711	02 15 52.10	+04 01 31.1	18.2	704
2002 PG ₄₄	2002 08 05.38702	01 04 42.18	+05 19 01.5	18.9	704	2002 PS ₄₄	2002 08 05.42204	02 15 53.51	+04 01 32.8	17.6	704
2002 PG ₄₄	2002 08 05.40194	01 04 43.01	+05 19 02.4	19.3	704	2002 PS ₄₄	2002 08 05.43698	02 15 54.92	+04 01 34.6	17.9	704
2002 PG ₄₄	2002 08 05.41687	01 04 43.84	+05 19 01.6	19.5	704	2002 PS ₄₄	2002 08 11.38728	02 25 13.99	+04 09 26.9	18.3	704
2002 PG ₄₄	2002 08 11.38150	01 10 04.74	+05 14 36.5	19.3	704	2002 PS ₄₄	2002 08 11.40234	02 25 15.31	+04 09 27.6	18.6	704
2002 PG ₄₄	2002 08 11.39655	01 10 05.50	+05 14 35.9	19.2	704	2002 PS ₄₄	2002 08 11.41740	02 25 16.65	+04 09 28.6	18.2	704
2002 PG ₄₄	2002 08 11.41161	01 10 06.21	+05 14 33.9	19.9	704	2002 PS ₄₄	2002 08 11.43249	02 25 17.92	+04 09 29.0	18.3	704
2002 PG ₄₄	2002 08 11.42669	01 10 06.89	+05 14 31.8	20.0	704	2002 PS ₄₄	2002 08 11.44757	02 25 19.34	+04 09 29.7	18.3	704
2002 PH ₄₄	* 2002 08 05.37210	01 10 14.26	+06 37 46.0	19.1	704	2002 PT ₄₄	* 2002 08 05.37775	02 21 46.63	+04 12 48.1	19.0	704
2002 PH ₄₄	2002 08 05.40203	01 10 15.87	+06 37 52.4	19.4	704	2002 PT ₄₄	2002 08 05.39266	02 21 47.93	+04 12 53.0	18.6	704
2002 PH ₄₄	2002 08 05.43190	01 10 17.60	+06 37 58.6	19.8	704	2002 PT ₄₄	2002 08 05.40759	02 21 49.27	+04 12 56.5	19.2	704
2002 PH ₄₄	2002 08 11.39715	01 15 39.95	+06 52 18.6	19.8	704	2002 PT ₄₄	2002 08 05.42252	02 21 50.64	+04 13 00.5	18.8	704
2002 PH ₄₄	2002 08 11.41220	01 15 40.56	+06 52 18.9	20.1	704	2002 PT ₄₄	2002 08 05.43746	02 21 52.01	+04 13 05.4	19.2	704
2002 PH ₄₄	2002 08 11.42728	01 15 41.34	+06 52 21.0	20.0	704	2002 PT ₄₄	2002 08 11.38815	02 30 45.89	+04 37 17.9	18.9	704
2002 PH ₄₄	2002 08 11.44235	01 15 42.03	+06 52 22.1	19.6	704	2002 PT ₄₄	2002 08 11.40321	02 30 47.18	+04 37 20.1	19.2	704
2002 PH ₄₄	2002 08 16.57665	01 19 32.84	+06 58 39.3	21.1	608	2002 PT ₄₄	2002 08 11.41827	02 30 48.48	+04 37 23.8	18.8	704
2002 PH ₄₄	2002 08 16.58723	01 19 33.25	+06 58 39.6	20.8	608	2002 PT ₄₄	2002 08 11.43336	02 30 49.75	+04 37 27.5	18.9	704
2002 PH ₄₄	2002 08 16.59829	01 19 33.66	+06 58 40.3	20.8	608	2002 PT ₄₄	2002 08 11.44845	02 30 50.99	+04 37 30.9	18.8	704
2002 PJ ₄₄	* 2002 08 05.37221	01 13 12.25	+06 42 58.2	19.1	704	2002 PT ₄₄	2002 08 16.59188	02 38 00.36	+04 54 38.3	19.9	608
2002 PJ ₄₄	2002 08 05.38722	01 13 12.77	+06 43 04.2	19.5	704	2002 PT ₄₄	2002 08 16.60295	02 38 01.21	+04 54 40.7	19.5	608
2002 PJ ₄₄	2002 08 05.41707	01 13 13.83	+06 43 19.3	19.2	704	2002 PT ₄₄	2002 08 16.61388	02 38 02.05	+04 54 42.4	19.3	608
2002 PJ ₄₄	2002 08 11.38200	01 16 25.99	+07 29 34.1	19.4	704	2002 PU ₄₄	* 2002 08 05.37785	02 20 56.21	+05 51 36.5	18.8	704
2002 PJ ₄₄	2002 08 11.39706	01 16 26.37	+07 29 39.8	19.6	704	2002 PU ₄₄	2002 08 05.39276	02 20 56.90	+05 51 38.4	19.1	704
2002 PJ ₄₄	2002 08 11.41211	01 16 26.76	+07 29 45.9	20.0	704	2002 PU ₄₄	2002 08 05.40768	02 20 57.59	+05 51 39.1	18.9	704
2002 PJ ₄₄	2002 08 11.42719	01 16 27.19	+07 29 53.4	20.1	704	2002 PU ₄₄	2002 08 05.42261	02 20 58.29	+05 51 40.4	19.5	704
2002 PJ ₄₄	2002 08 11.44226	01 16 27.51	+07 30 01.0	19.8	704	2002 PU ₄₄	2002 08 05.43756	02 20 59.09	+05 51 40.5	19.4	704
2002 PJ ₄₄	2002 08 16.58337	01 18 29.17	+08 07 30.6	20.8	608	2002 PU ₄₄	2002 08 11.38737	02 25 36.21	+05 53 09.6	19.2	704
2002 PJ ₄₄	2002 08 16.59383	01 18 29.33	+08 07 35.0	20.0	608	2002 PU ₄₄	2002 08 11.40243	02 25 36.95	+05 53 09.7	19.4	704
2002 PJ ₄₄	2002 08 16.60485	01 18 29.52	+08 07 39.8	20.3	608	2002 PU ₄₄	2002 08 11.41749	02 25 37.59	+05 53 09.1	19.8	704
2002 PK ₄₄	* 2002 08 05.37293	01 17 27.43	+04 23 52.4	19.0	704	2002 PU ₄₄	2002 08 11.44767	02 25 38.84	+05 53 10.0	19.5	704
2002 PK ₄₄	2002 08 05.38788	01 17 27.73	+04 23 53.1	19.7	704	2002 PV ₄₄	* 2002 08 05.37794	02 26 49.96	+06 21 31.8	18.7	704
2002 PK ₄₄	2002 08 05.40280	01 17 28.08	+04 23 54.2	19.7	704	2002 PV ₄₄	2002 08 05.39285	02 26 50.98	+06 21 39.7	19.2	704
2002 PK ₄₄	2002 08 05.41774	01 17 28.33	+04 23 54.3	19.5	704	2002 PV ₄₄	2002 08 05.40778	02 26 52.13	+06 21 48.1	19.1	704
2002 PK ₄₄	2002 08 05.43267	01 17 28.68	+04 23 54.9	19.5	704	2002 PV ₄₄	2002 08 05.42271	02 26 53.24	+06 21 56.2	19.1	704
2002 PK ₄₄	2002 08 11.38239	01 19 13.91	+04 23 52.8	19.3	704	2002 PV ₄₄	2002 08 05.43765	02 26 54.32	+06 22 04.9	19.0	704
2002 PK ₄₄	2002 08 11.39744	01 19 14.14	+04 23 50.8	19.5	704	2002 PV ₄₄	2002 08 11.38845	02 34 04.73	+07 16 50.8	18.6	704
2002 PK ₄₄	2002 08 11.41250	01 19 14.29	+04 23 51.5	20.0	704	2002 PV ₄₄	2002 08 11.40350	02 34 05.72	+07 16 59.7	19.4	704
2002 PK ₄₄	2002 08 11.44265	01 19 14.73	+04 23 51.1	19.5	704	2002 PV ₄₄	2002 08 11.41857	02 34 06.69	+07 17 08.1	19.6	704
2002 PL ₄₄	* 2002 08 05.37536	01 51 05.19	+04 28 06.1	17.7	704	2002 PV ₄₄	2002 08 11.43366	02 34 07.69	+07 17 16.6	19.3	704
2002 PL ₄₄	2002 08 05.39027	01 51 06.15	+04 28 05.8	18.2	704	2002 PV ₄₄	2002 08 11.44874	02 34 08.67	+07 17 24.1	19.6	704
2002 PL ₄₄	2002 08 05.40519	01 51 07.23	+04 28 04.4	18.4	704	2002 PW ₄₄	* 2002 08 05.37814	02 27 24.93	+05 48 06.2	18.9	704
2002 PL ₄₄	2002 08 05.42013	01 51 08.19	+04 28 03.8	18.0	704	2002 PW ₄₄	2002 08 05.39305	02 27 26.40	+05 48 10.5	19.2	704
2002 PL ₄₄	2002 08 05.43507	01 51 09.23	+04 28 02.7	18.4	704	2002 PW ₄₄	2002 08 05.42291	02 27 29.21	+05 48 20.5	19.2	704
2002 PL ₄₄	2002 08 11.38532	01 57 43.58	+04 18 56.3	18.0	704	2002 PW ₄₄	2002 08 05.43785	02 27 30.64	+05 48 24.9	19.8	704
2002 PL ₄₄	2002 08 11.40038	01 57 44.48	+04 18 54.9	18.3	704	2002 PW ₄₄	2002 08 11.40350	02 36 59.15	+06 16 05.9	19.4	704
2002 PL ₄₄	2002 08 11.41544	01 57 45.41									

2002 PA ₄₅	2002 08 11.42218	03 22 51.38	+04 10 19.0	19.2	704	2002 PO ₄₅	2002 08 11.40604	03 11 10.64	+05 26 43.7	19.6	704
2002 PA ₄₅	2002 08 11.43726	03 22 52.38	+04 10 18.3	19.0	704	2002 PO ₄₅	2002 08 11.42111	03 11 11.57	+05 26 44.4	19.6	704
2002 PA ₄₅	2002 08 11.45236	03 22 53.44	+04 10 17.5	19.4	704	2002 PO ₄₅	2002 08 11.43620	03 11 12.61	+05 26 40.4	20.0	704
2002 PA ₄₅	2002 08 17.43770	03 29 29.04	+04 08 15.3	18.3 R	699	2002 PO ₄₅	2002 08 11.45129	03 11 13.59	+05 26 40.5	19.6	704
2002 PA ₄₅	2002 08 17.44820	03 29 29.71	+04 08 13.0		699	2002 PF ₄₅	* 2002 08 05.40586	01 55 52.43	+07 14 03.1	19.2	704
2002 PA ₄₅	2002 08 17.45872	03 29 30.30	+04 08 14.7		699	2002 PF ₄₅	2002 08 05.42080	01 55 53.49	+07 14 09.5	19.0	704
2002 PA ₄₅	2002 08 17.46928	03 29 30.99	+04 08 13.4		699	2002 PF ₄₅	2002 08 05.43574	01 55 54.50	+07 14 15.8	19.2	704
2002 PB ₄₅	* 2002 08 05.38798	01 17 17.67	+05 03 24.2	19.1	704	2002 PP ₄₅	2002 08 11.36666	02 02 35.17	+07 56 09.9	18.4	704
2002 PB ₄₅	2002 08 05.40290	01 17 18.09	+05 03 28.2	19.2	704	2002 PP ₄₅	2002 08 11.38592	02 02 36.38	+07 56 18.3	19.0	704
2002 PB ₄₅	2002 08 05.41783	01 17 18.49	+05 03 31.2	19.4	704	2002 PP ₄₅	2002 08 11.39478	02 02 36.87	+07 56 19.9	19.6	704
2002 PB ₄₅	2002 08 05.43277	01 17 19.02	+05 03 34.0	19.9	704	2002 PP ₄₅	2002 08 11.40098	02 02 37.33	+07 56 24.9	19.0	704
2002 PB ₄₅	2002 08 11.41259	01 19 59.60	+05 24 18.5	19.4	704	2002 PP ₄₅	2002 08 11.40915	02 02 37.88	+07 56 27.4	18.9	704
2002 PB ₄₅	2002 08 11.42767	01 19 59.89	+05 24 20.5	19.8	704	2002 PP ₄₅	2002 08 11.41604	02 02 38.30	+07 56 30.8	19.5	704
2002 PB ₄₅	2002 08 11.44274	01 20 00.21	+05 24 24.0	19.9	704	2002 PP ₄₅	2002 08 11.42313	02 02 38.70	+07 56 33.4	19.1	704
2002 PC ₄₅	* 2002 08 05.38836	01 24 22.32	+04 29 39.3	19.0	704	2002 PP ₄₅	2002 08 11.43112	02 02 39.21	+07 56 37.3	19.3	704
2002 PC ₄₅	2002 08 05.41821	01 24 24.43	+04 29 47.3	19.4	704	2002 PP ₄₅	2002 08 11.44620	02 02 40.11	+07 56 43.5	19.5	704
2002 PC ₄₅	2002 08 05.43315	01 24 25.42	+04 29 51.9	19.3	704	2002 PQ ₄₅	* 2002 08 05.40702	02 14 25.51	+05 29 57.7	18.6	704
2002 PC ₄₅	2002 08 11.39852	01 31 03.01	+04 53 22.1	19.2	704	2002 PQ ₄₅	2002 08 05.42195	02 14 26.77	+05 30 04.4	18.4	704
2002 PC ₄₅	2002 08 11.41357	01 31 03.88	+04 53 25.7	19.2	704	2002 PQ ₄₅	2002 08 05.43689	02 14 28.07	+05 30 09.9	18.3	704
2002 PC ₄₅	2002 08 11.42866	01 31 04.83	+04 53 28.6	19.5	704	2002 PQ ₄₅	2002 08 11.38747	02 22 51.87	+06 07 28.4	18.6	704
2002 PC ₄₅	2002 08 11.44373	01 31 05.71	+04 53 31.8	19.4	704	2002 PQ ₄₅	2002 08 11.40253	02 22 52.96	+06 07 34.4	19.1	704
2002 PD ₄₅	* 2002 08 05.38903	01 32 50.80	+06 41 49.9	19.2	704	2002 PQ ₄₅	2002 08 11.41759	02 22 54.20	+06 07 40.0	19.5	704
2002 PD ₄₅	2002 08 05.40395	01 32 51.51	+06 41 57.5	19.6	704	2002 PQ ₄₅	2002 08 11.43268	02 22 55.30	+06 07 45.5	20.0	704
2002 PD ₄₅	2002 08 05.41888	01 32 52.19	+06 42 03.2	19.4	704	2002 PQ ₄₅	2002 08 11.44776	02 22 56.56	+06 07 50.4	19.4	704
2002 PD ₄₅	2002 08 05.43382	01 32 52.82	+06 42 08.3	19.4	704	2002 PR ₄₅	* 2002 08 09.33776	23 21 51.33	+04 28 18.0	17.6	704
2002 PD ₄₅	2002 08 11.38396	01 37 09.77	+07 21 22.8	19.3	704	2002 PR ₄₅	2002 08 09.35241	23 21 50.97	+04 28 20.4	17.9	704
2002 PD ₄₅	2002 08 11.39902	01 37 10.34	+07 21 29.0	19.5	704	2002 PR ₄₅	2002 08 09.36654	23 21 50.62	+04 28 21.6	18.8	704
2002 PD ₄₅	2002 08 11.44424	01 37 12.00	+07 21 46.3	20.0	704	2002 PR ₄₅	2002 08 09.38121	23 21 50.25	+04 28 24.8	18.7	704
2002 PE ₄₅	* 2002 08 05.38932	01 39 42.63	+03 45 41.2	18.7	704	2002 PR ₄₅	2002 08 11.31068	23 21 01.78	+04 33 03.2	17.9	704
2002 PE ₄₅	2002 08 05.41917	01 39 43.50	+03 45 46.8	18.9	704	2002 PR ₄₅	2002 08 11.32611	23 21 01.32	+04 33 05.3	18.0	704
2002 PE ₄₅	2002 08 05.43411	01 39 43.90	+03 45 50.9	18.5	704	2002 PR ₄₅	2002 08 11.34154	23 21 00.90	+04 33 07.4	18.2	704
2002 PE ₄₅	2002 08 11.38434	01 42 17.44	+04 03 30.3	19.0	704	2002 PR ₄₅	2002 08 11.35696	23 21 00.43	+04 33 09.6	18.3	704
2002 PE ₄₅	2002 08 11.39940	01 42 17.68	+04 03 34.1	19.2	704	2002 PR ₄₅	2002 08 11.37240	23 20 59.95	+04 33 11.7	18.2	704
2002 PE ₄₅	2002 08 11.41446	01 42 17.93	+04 03 36.6	19.3	704	2002 PR ₄₅	2002 08 16.37432	23 18 23.99	+04 41 19.8	17.6	704
2002 PE ₄₅	2002 08 11.42955	01 42 18.24	+04 03 38.8	19.2	704	2002 PR ₄₅	2002 08 16.38947	23 18 23.43	+04 41 20.8	18.2	704
2002 PE ₄₅	2002 08 11.44462	01 42 18.57	+04 03 40.8	18.8	704	2002 PR ₄₅	2002 08 16.40482	23 18 22.87	+04 41 21.5	18.3	704
2002 PF ₄₅	* 2002 08 05.38979	01 45 29.10	+03 54 45.7	19.5	704	2002 PR ₄₅	2002 08 16.43570	23 18 21.77	+04 41 24.2	18.3	704
2002 PF ₄₅	2002 08 05.40471	01 45 30.05	+03 54 50.0	18.9	704	2002 PS ₄₅	* 2002 08 09.33932	23 40 27.14	+08 06 20.4	18.4	704
2002 PF ₄₅	2002 08 05.41965	01 45 31.02	+03 54 54.7	18.9	704	2002 PS ₄₅	2002 08 09.38276	23 40 25.49	+08 06 37.2	19.0	704
2002 PF ₄₅	2002 08 05.43459	01 45 32.07	+03 54 59.2	19.5	704	2002 PS ₄₅	2002 08 09.39696	23 40 25.06	+08 06 43.2	18.9	704
2002 PF ₄₅	2002 08 11.41533	01 51 53.39	+04 21 18.3	18.7	704	2002 PS ₄₅	2002 08 11.31199	23 39 17.24	+08 18 15.4	19.3	704
2002 PF ₄₅	2002 08 11.43042	01 51 54.20	+04 21 22.5	19.1	704	2002 PS ₄₅	2002 08 11.32743	23 39 16.70	+08 18 20.4	19.4	704
2002 PF ₄₅	2002 08 11.44550	01 51 55.07	+04 21 25.3	18.7	704	2002 PS ₄₅	2002 08 11.34286	23 39 16.07	+08 18 25.7	19.4	704
2002 PG ₄₅	* 2002 08 05.38998	01 46 26.37	+06 13 39.1	19.0	704	2002 PS ₄₅	2002 08 11.35828	23 39 15.46	+08 18 32.1	19.2	704
2002 PG ₄₅	2002 08 05.40490	01 46 27.86	+06 13 48.9	19.0	704	2002 PS ₄₅	2002 08 11.37371	23 39 14.92	+08 18 37.4	19.5	704
2002 PG ₄₅	2002 08 05.41984	01 46 29.26	+06 13 58.4	19.1	704	2002 PS ₄₅	2002 08 16.38852	23 35 53.36	+08 46 54.8	19.1	704
2002 PG ₄₅	2002 08 05.43478	01 46 30.67	+06 14 06.7	19.2	704	2002 PS ₄₅	2002 08 16.40453	23 35 52.65	+08 46 59.5	19.1	704
2002 PG ₄₅	2002 08 11.38551	01 55 45.69	+07 09 36.6	18.6	704	2002 PS ₄₅	2002 08 16.43625	23 35 51.22	+08 47 10.0	19.1	704
2002 PG ₄₅	2002 08 11.40057	01 55 47.00	+07 09 44.9	18.6	704	2002 PT ₄₅	* 2002 08 09.33983	23 52 15.96	+08 26 33.8	18.2	704
2002 PG ₄₅	2002 08 11.41563	01 55 48.31	+07 09 53.5	18.9	704	2002 PT ₄₅	2002 08 09.35449	23 52 15.86	+08 26 38.3	19.2	704
2002 PG ₄₅	2002 08 11.43072	01 55 49.64	+07 10 01.3	18.9	704	2002 PT ₄₅	2002 08 09.36862	23 52 15.70	+08 26 41.6	19.5	704
2002 PG ₄₅	2002 08 11.44579	01 55 50.90	+07 10 09.8	18.7	704	2002 PT ₄₅	2002 08 09.38328	23 52 15.56	+08 26 46.0	19.4	704
2002 PH ₄₅	* 2002 08 05.39094	01 56 22.52	+06 54 51.3	18.6	704	2002 PT ₄₅	2002 08 09.39748	23 52 15.40	+08 26 50.2	19.1	704
2002 PH ₄₅	2002 08 05.40586	01 56 23.52	+06 54 54.8	19.6	704	2002 PT ₄₅	2002 08 11.29746	23 51 58.12	+08 35 21.1	18.9	704
2002 PH ₄₅	2002 08 05.42080	01 56 24.46	+06 55 00.3	18.8	704	2002 PT ₄₅	2002 08 11.31132	23 51 57.92	+08 35 25.0	19.3	704
2002 PH ₄₅	2002 08 05.43574	01 56 25.54	+06 55 04.7	19.0	704	2002 PT ₄₅	2002 08 11.31310	23 51 57.96	+08 35 25.3	18.7	704
2002 PH ₄₅	2002 08 11.40098	02 02 57.57	+07 23 20.5	19.7	704	2002 PT ₄₅	2002 08 11.32521	23 51 57.73	+08 35 28.6	19.1	704
2002 PH ₄₅	2002 08 11.41604	02 02 58.44	+07 23 23.8	20.0	704	2002 PT ₄₅	2002 08 11.32853	23 51 57.82	+08 35 29.2	19.4	704
2002 PH ₄₅	2002 08 11.43112	02 02 59.53	+07 23 28.8	19.8	704	2002 PT ₄₅	2002 08 11.33949	23 51 57.59	+08 35 32.5	19.6	704
2002 PH ₄₅	2002 08 11.44620	02 03 00.28	+07 23 32.9	19.3	704	2002 PT ₄₅	2002 08 11.34396	23 51 57.56	+08 35 34.1	19.3	704
2002 PJ ₄₅	* 2002 08 05.39123	02 02 11.07	+03 50 38.8	18.8	704	2002 PT ₄₅	2002 08 11.35368	23 51 57.36	+08 35 35.8	18.9	704
2002 PJ ₄₅	2002 08 05.40615	02 02 11.59	+03 50 38.3	19.4	704	2002 PT ₄₅	2002 08 11.35938	23 51 57.31	+08 35 37.8	19.3	704
2002 PJ ₄₅	2002 08 05.42109	02 02 12.24	+03 50 38.2	19.5	704	2002 PT ₄₅	2002 08 11.37482	23 51 57.10	+08 35 41.1	19.3	704
2002 PJ ₄₅	2002 08 05.43603	02 02 12.86	+03 50 38.2	19.1	704	2002 PT ₄₅	2002 08 16.37791	23 50 38.41	+08 54 17.2	18.5	704
2002 PJ ₄₅	2002 08 11.38619	02 05 48.34	+03 49 12.4	18.9	704	2002 PT ₄₅	2002 08 16.37948	23 50 38.44	+08 54 17.8	18.5	704
2002 PJ ₄₅	2002 08 11.43140	02 05 49.74	+03 49 11.2	19.1	704	2002 PT ₄₅	2002 08 16.39374	23 50 38.07	+08 54 20.7	18.4	704
2002 PJ ₄₅	2002 08 11.44648	02 05 50.23	+03 49 10.1	19.3	704	2002 PT ₄₅	2002 08 16.39476	23 50 38.05	+08 54 20.3	18.7	704
2002 PK ₄₅	* 2002 08 05.39171	02 08 35.15	+04 03 53.4	19.7	704	2002 PT ₄₅	2002 08 16.40975	23 50 37.68	+08 54 23.4	18.9	704
2002 PK ₄₅	2002 08 05.40663	02 08 36.05	+04 03 54.3	19.5	704	2002 PT ₄₅	2002 08 16.40999	23 50 37.70	+08 54 23.7	18.6	704
2002 PK ₄₅	2002 08 05.42157	02 08 36.98	+04 03 5								

2002 PV ₄₅	2002 08 11.39899	00 12 28.44	+08 32 20.5	18.3	704	2002 PC ₄₆	2002 08 09.37730	00 47 50.60	+09 35 41.0	18.7	704
2002 PV ₄₅	2002 08 11.41327	00 12 28.39	+08 32 25.8	18.6	704	2002 PC ₄₆	2002 08 09.39264	00 47 51.19	+09 35 48.3	18.8	704
2002 PV ₄₅	2002 08 16.38183	00 11 54.56	+08 56 28.5	18.1	704	2002 PC ₄₆	2002 08 09.40799	00 47 51.85	+09 35 55.2	18.6	704
2002 PV ₄₅	2002 08 16.39711	00 11 54.34	+08 56 33.5	18.7	704	2002 PC ₄₆	2002 08 11.35994	00 49 14.05	+09 50 22.2	18.8	704
2002 PV ₄₅	2002 08 16.41234	00 11 54.16	+08 56 37.6	18.4	704	2002 PC ₄₆	2002 08 11.37441	00 49 14.58	+09 50 28.7	19.4	704
2002 PV ₄₅	2002 08 16.42795	00 11 53.94	+08 56 40.9	18.8	704	2002 PC ₄₆	2002 08 11.38834	00 49 15.13	+09 50 34.7	19.1	704
2002 PV ₄₅	2002 08 16.44322	00 11 53.69	+08 56 45.6	19.4	704	2002 PC ₄₆	2002 08 11.40244	00 49 15.66	+09 50 41.2	18.8	704
2002 PW ₄₅	2002 07 14.36304	00 15 29.43	+06 15 55.1	18.1	704	2002 PC ₄₆	2002 08 11.41679	00 49 16.18	+09 50 47.1	19.3	704
2002 PW ₄₅	2002 07 14.37612	00 15 29.69	+06 16 03.2	17.9	704	2002 PD ₄₆	* 2002 08 09.35624	00 09 37.12	+09 44 52.6	18.0	704
2002 PW ₄₅	2002 07 14.38923	00 15 29.82	+06 16 11.6	17.5	704	2002 PD ₄₆	2002 08 09.38511	00 09 36.56	+09 45 14.9	18.3	704
2002 PW ₄₅	2002 07 14.40230	00 15 30.00	+06 16 20.0	17.9	704	2002 PD ₄₆	2002 08 09.39923	00 09 36.25	+09 45 26.0	18.3	704
2002 PW ₄₅	2002 07 14.41537	00 15 30.15	+06 16 28.2	17.9	704	2002 PD ₄₆	2002 08 11.35649	00 09 03.00	+10 10 05.7	17.9	704
2002 PW ₄₅	* 2002 08 09.34222	00 13 47.39	+10 33 09.3	17.3	704	2002 PD ₄₆	2002 08 11.37088	00 09 02.66	+10 10 16.1	18.1	704
2002 PW ₄₅	2002 08 09.35634	00 13 47.02	+10 33 17.3	17.4	704	2002 PD ₄₆	2002 08 11.38501	00 09 02.35	+10 10 26.5	18.0	704
2002 PW ₄₅	2002 08 09.37046	00 13 46.72	+10 33 25.1	17.5	704	2002 PD ₄₆	2002 08 11.39909	00 09 02.02	+10 10 38.3	18.7	704
2002 PW ₄₅	2002 08 09.38521	00 13 46.34	+10 33 33.3	17.5	704	2002 PD ₄₆	2002 08 11.41338	00 09 01.70	+10 10 48.3	18.1	704
2002 PW ₄₅	2002 08 09.39933	00 13 45.98	+10 33 41.3	17.4	704	2002 PE ₄₆	* 2002 08 09.35717	00 27 59.16	+09 23 04.5	18.9	704
2002 PW ₄₅	2002 08 11.35649	00 12 57.41	+10 50 59.9	16.6	704	2002 PE ₄₆	2002 08 09.37129	00 27 59.60	+09 23 05.1	18.9	704
2002 PW ₄₅	2002 08 11.37088	00 12 57.02	+10 51 07.4	17.0	704	2002 PE ₄₆	2002 08 09.38604	00 28 00.10	+09 23 06.4	18.9	704
2002 PW ₄₅	2002 08 11.38501	00 12 56.62	+10 51 14.4	17.1	704	2002 PE ₄₆	2002 08 09.40016	00 28 00.59	+09 23 07.6	18.5	704
2002 PW ₄₅	2002 08 11.39909	00 12 56.23	+10 51 21.9	17.1	704	2002 PE ₄₆	2002 08 11.35817	00 29 08.41	+09 25 32.6	17.9	704
2002 PW ₄₅	2002 08 11.41338	00 12 55.82	+10 51 29.5	17.0	704	2002 PE ₄₆	2002 08 11.37243	00 29 08.86	+09 25 33.4	18.4	704
2002 PX ₄₅	* 2002 08 09.34255	23 53 17.49	+04 13 54.0	18.5	704	2002 PE ₄₆	2002 08 11.37886	00 29 09.04	+09 25 33.2	18.2	704
2002 PX ₄₅	2002 08 09.35788	23 53 17.40	+04 14 05.2	18.4	704	2002 PE ₄₆	2002 08 11.38657	00 29 09.27	+09 25 34.3	18.2	704
2002 PX ₄₅	2002 08 09.37325	23 53 17.41	+04 14 16.3	18.3	704	2002 PE ₄₆	2002 08 11.39391	00 29 09.49	+09 25 34.2	18.7	704
2002 PX ₄₅	2002 08 09.38859	23 53 17.33	+04 14 27.8	18.6	704	2002 PE ₄₆	2002 08 11.40067	00 29 09.67	+09 25 35.2	18.2	704
2002 PX ₄₅	2002 08 09.40394	23 53 17.24	+04 14 38.6	18.4	704	2002 PE ₄₆	2002 08 11.40895	00 29 09.95	+09 25 34.7	18.8	704
2002 PX ₄₅	2002 08 11.31281	23 53 13.15	+04 37 22.0	18.3	704	2002 PE ₄₆	2002 08 11.41493	00 29 10.13	+09 25 35.6	18.1	704
2002 PX ₄₅	2002 08 11.32824	23 53 13.04	+04 37 33.2	18.6	704	2002 PE ₄₆	2002 08 11.42403	00 29 10.41	+09 25 35.4	18.9	704
2002 PX ₄₅	2002 08 11.34367	23 53 12.91	+04 37 43.7	18.5	704	2002 PE ₄₆	2002 08 11.43911	00 29 10.84	+09 25 36.5	18.7	704
2002 PX ₄₅	2002 08 11.35909	23 53 12.79	+04 37 54.8	18.7	704	2002 PE ₄₆	2002 08 16.38472	00 31 28.33	+09 26 16.8	18.2	704
2002 PX ₄₅	2002 08 11.37453	23 53 12.66	+04 38 05.8	18.4	704	2002 PE ₄₆	2002 08 16.40000	00 31 28.65	+09 26 16.2	18.2	704
2002 PX ₄₅	2002 08 14.33487	23 52 48.62	+05 12 06.6	18.1 R	699	2002 PE ₄₆	2002 08 16.43084	00 31 29.22	+09 26 15.4	18.6	704
2002 PX ₄₅	2002 08 14.34888	23 52 48.40	+05 12 16.0		699	2002 PE ₄₆	2002 08 16.44610	00 31 29.59	+09 26 14.4	18.4	704
2002 PX ₄₅	2002 08 14.36289	23 52 48.18	+05 12 25.7		699	2002 PF ₄₆	* 2002 08 09.35779	23 55 11.52	+02 00 41.4	18.6	704
2002 PX ₄₅	2002 08 14.37694	23 52 47.99	+05 12 34.7		699	2002 PF ₄₆	2002 08 09.37315	23 55 11.03	+02 00 38.5	18.9	704
2002 PX ₄₅	2002 08 16.36564	23 52 20.08	+05 34 34.4	18.4	704	2002 PF ₄₆	2002 08 09.38849	23 55 10.56	+02 00 35.4	19.0	704
2002 PX ₄₅	2002 08 16.37844	23 52 19.86	+05 34 42.2	18.8	704	2002 PF ₄₆	2002 08 09.40384	23 55 10.02	+02 00 32.0	18.8	704
2002 PX ₄₅	2002 08 16.37917	23 52 19.84	+05 34 43.2	18.3	704	2002 PF ₄₆	2002 08 11.30044	23 54 10.09	+01 53 10.7	19.2	704
2002 PX ₄₅	2002 08 16.38147	23 52 19.73	+05 34 44.8	18.6	704	2002 PF ₄₆	2002 08 11.31588	23 54 09.56	+01 53 06.9	19.4	704
2002 PX ₄₅	2002 08 16.39427	23 52 19.54	+05 34 52.5	18.4	704	2002 PF ₄₆	2002 08 11.33131	23 54 09.01	+01 53 02.6	19.3	704
2002 PX ₄₅	2002 08 16.39444	23 52 19.51	+05 34 53.2	18.6	704	2002 PF ₄₆	2002 08 11.34674	23 54 08.32	+01 52 59.8	19.9	704
2002 PX ₄₅	2002 08 16.39749	23 52 19.42	+05 34 55.0	18.7	704	2002 PF ₄₆	2002 08 11.36216	23 54 07.88	+01 52 53.3	19.5	704
2002 PX ₄₅	2002 08 16.40967	23 52 19.24	+05 35 03.1	18.2	704	2002 PG ₄₆	2002 07 14.36151	23 57 31.72	+01 30 49.1	19.3	704
2002 PX ₄₅	2002 08 16.41028	23 52 19.24	+05 35 02.5	18.5	704	2002 PG ₄₆	2002 07 14.37459	23 57 31.76	+01 30 54.6	19.1	704
2002 PX ₄₅	2002 08 16.41331	23 52 19.11	+05 35 05.1	18.6	704	2002 PG ₄₆	2002 07 14.38769	23 57 31.88	+01 30 59.1	19.5	704
2002 PX ₄₅	2002 08 16.42529	23 52 18.93	+05 35 12.5	18.4	704	2002 PG ₄₆	2002 07 14.40076	23 57 32.13	+01 31 03.6	20.1	704
2002 PX ₄₅	2002 08 16.42611	23 52 18.96	+05 35 12.3	18.5	704	2002 PG ₄₆	* 2002 08 09.35788	23 52 25.51	+03 49 35.1	19.0	704
2002 PX ₄₅	2002 08 16.42914	23 52 18.79	+05 35 13.5	19.4	704	2002 PG ₄₆	2002 08 09.37325	23 52 24.98	+03 49 39.9	18.8	704
2002 PY ₄₅	* 2002 08 09.34333	23 59 59.75	+00 30 30.3	18.4	704	2002 PG ₄₆	2002 08 09.38859	23 52 24.49	+03 49 42.8	18.9	704
2002 PY ₄₅	2002 08 09.38937	00 00 00.22	+00 30 18.3	19.2	704	2002 PG ₄₆	2002 08 09.40394	23 52 23.96	+03 49 46.1	18.8	704
2002 PY ₄₅	2002 08 09.40472	00 00 00.42	+00 30 15.2	19.1	704	2002 PG ₄₆	2002 08 11.31281	23 51 20.03	+03 56 24.3	19.2	704
2002 PY ₄₅	2002 08 11.37803	00 00 25.39	+00 21 31.4	18.9	704	2002 PG ₄₆	2002 08 11.32824	23 51 19.42	+03 56 26.5	19.4	704
2002 PY ₄₅	2002 08 11.40812	00 00 25.52	+00 21 23.9	19.9	704	2002 PG ₄₆	2002 08 11.34367	23 51 18.85	+03 56 29.5	19.3	704
2002 PY ₄₅	2002 08 11.42320	00 00 25.66	+00 21 18.4	19.7	704	2002 PG ₄₆	2002 08 11.35909	23 51 18.34	+03 56 32.6	19.6	704
2002 PY ₄₅	2002 08 11.43828	00 00 25.81	+00 21 13.8	19.2	704	2002 PG ₄₆	2002 08 11.37453	23 51 17.76	+03 56 35.8	19.2	704
2002 PZ ₄₅	* 2002 08 09.34450	00 20 40.81	+04 49 27.8	18.2	704	2002 PG ₄₆	2002 08 14.33749	23 49 27.78	+04 05 50.2	18.5 R	699
2002 PZ ₄₅	2002 08 09.35983	00 20 41.11	+04 49 22.3	18.7	704	2002 PG ₄₆	2002 08 14.35150	23 49 27.15	+04 05 52.1		699
2002 PZ ₄₅	2002 08 09.37520	00 20 41.49	+04 49 17.1	18.4	704	2002 PG ₄₆	2002 08 14.36553	23 49 26.61	+04 05 55.5		699
2002 PZ ₄₅	2002 08 09.39053	00 20 41.93	+04 49 11.4	18.5	704	2002 PG ₄₆	2002 08 14.37957	23 49 26.03	+04 05 56.7		699
2002 PZ ₄₅	2002 08 09.40588	00 20 42.28	+04 49 06.5	18.3	704	2002 PG ₄₆	2002 08 16.37783	23 48 04.67	+04 11 26.0	19.0	704
2002 PZ ₄₅	2002 08 11.31517	00 21 30.34	+04 37 26.9	18.0	704	2002 PG ₄₆	2002 08 16.39298	23 48 03.96	+04 11 28.1	19.2	704
2002 PZ ₄₅	2002 08 11.33060	00 21 30.66	+04 37 20.7	18.1	704	2002 PG ₄₆	2002 08 16.40833	23 48 03.37	+04 11 31.9	19.2	704
2002 PZ ₄₅	2002 08 11.34603	00 21 30.98	+04 37 14.8	18.1	704	2002 PG ₄₆	2002 08 16.43922	23 48 02.02	+04 11 35.4	19.2	704
2002 PZ ₄₅	2002 08 11.36145	00 21 31.32	+04 37 09.5	18.3	704	2002 PH ₄₆	* 2002 08 09.36097	00 32 36.07	+08 22 23.5	19.3	704
2002 PZ ₄₅	2002 08 11.37689	00 21 31.67	+04 37 02.8	18.2	704	2002 PH ₄₆	2002 08 09.37635	00 32 36.19	+08 22 28.1	19.5	704
2002 PZ ₄₅	2002 08 16.38316	00 23 10.64	+04 00 42.5	18.0	704	2002 PH ₄₆	2002 08 09.39168	00 32 36.27	+08 22 32.4	19.2	704
2002 PZ ₄₅	2002 08 16.39844	00 23 10.87	+04 00 34.9	17.9	704	2002 PH ₄₆	2002 08 11.37973	00 32 49.19	+08 31 51.8	19.7	704
2002 PZ ₄₅	2002 08 16.41374	00 23 11.11	+04 00 27.3	18.3	704	2002 PH ₄₆	2002 08 11.39479	00 32 49.25	+08 31 57.7	20.1	704
2002 PZ ₄₅	2002 08 16.42929	00 23 11.29	+04 00 20.1								

2002 PL ₄₆	2002 08 11.37886	00 29 19.04	+09 19 33.2	18.8	704	2002 PT ₄₆	2002 08 11.38267	01 15 41.20	+09 30 26.1	19.3	704
2002 PL ₄₆	2002 08 11.38657	00 29 19.08	+09 19 35.8	18.9	704	2002 PT ₄₆	2002 08 11.39052	01 15 41.64	+09 30 27.4	19.7	704
2002 PL ₄₆	2002 08 11.39391	00 29 19.13	+09 19 37.8	19.3	704	2002 PT ₄₆	2002 08 11.39773	01 15 41.88	+09 30 29.5	19.8	704
2002 PL ₄₆	2002 08 11.40067	00 29 19.15	+09 19 40.8	18.7	704	2002 PT ₄₆	2002 08 11.40463	01 15 42.19	+09 30 31.5	19.4	704
2002 PL ₄₆	2002 08 11.40895	00 29 19.21	+09 19 42.9	19.1	704	2002 PT ₄₆	2002 08 11.41278	01 15 42.56	+09 30 33.4	19.7	704
2002 PL ₄₆	2002 08 11.41493	00 29 19.18	+09 19 45.4	18.6	704	2002 PT ₄₆	2002 08 11.41887	01 15 42.81	+09 30 35.4	19.2	704
2002 PL ₄₆	2002 08 11.42403	00 29 19.27	+09 19 47.0	19.6	704	2002 PT ₄₆	2002 08 11.42787	01 15 43.18	+09 30 38.8	19.9	704
2002 PL ₄₆	2002 08 11.43911	00 29 19.33	+09 19 52.9	19.3	704	2002 PT ₄₆	2002 08 11.44294	01 15 43.77	+09 30 42.1	19.9	704
2002 PL ₄₆	2002 08 16.38472	00 29 29.79	+09 43 30.2	19.0	704	2002 PT ₄₆	2002 08 16.58391	01 19 03.81	+09 52 07.9	19.5	608
2002 PL ₄₆	2002 08 16.40000	00 29 29.74	+09 43 35.8	18.8	704	2002 PT ₄₆	2002 08 16.59437	01 19 04.14	+09 52 10.2	19.4	608
2002 PL ₄₆	2002 08 16.43084	00 29 29.58	+09 43 41.6	19.2	704	2002 PT ₄₆	2002 08 16.60538	01 19 04.48	+09 52 12.8	19.3	608
2002 PL ₄₆	2002 08 16.44610	00 29 29.57	+09 43 47.0	19.3	704	2002 PU ₄₆	* 2002 08 09.41038	01 18 19.97	+09 21 22.9	18.7	704
2002 PM ₄₆	* 2002 08 09.37442	00 10 23.91	+05 11 24.2	18.8	704	2002 PU ₄₆	2002 08 09.42561	01 18 20.59	+09 21 27.3	19.1	704
2002 PM ₄₆	2002 08 09.38976	00 10 23.94	+05 11 19.3	19.1	704	2002 PU ₄₆	2002 08 09.44084	01 18 21.34	+09 21 32.1	19.5	704
2002 PM ₄₆	2002 08 09.40511	00 10 24.04	+05 11 14.7	19.4	704	2002 PU ₄₆	2002 08 11.36232	01 19 46.15	+09 30 04.9	19.3	704
2002 PM ₄₆	2002 08 11.31430	00 10 34.48	+05 01 23.0	18.9	704	2002 PU ₄₆	2002 08 11.38278	01 19 46.97	+09 30 11.1	19.1	704
2002 PM ₄₆	2002 08 11.32973	00 10 34.56	+05 01 18.1	19.0	704	2002 PU ₄₆	2002 08 11.39083	01 19 47.28	+09 30 12.6	20.0	704
2002 PM ₄₆	2002 08 11.34516	00 10 34.52	+05 01 12.5	19.3	704	2002 PU ₄₆	2002 08 11.39784	01 19 47.63	+09 30 14.4	20.2	704
2002 PM ₄₆	2002 08 11.36058	00 10 34.56	+05 01 08.1	19.2	704	2002 PU ₄₆	2002 08 11.40494	01 19 47.85	+09 30 15.9	19.5	704
2002 PM ₄₆	2002 08 11.37602	00 10 34.58	+05 01 03.1	19.1	704	2002 PU ₄₆	2002 08 11.41289	01 19 48.13	+09 30 18.4	19.6	704
2002 PM ₄₆	2002 08 16.39753	00 10 32.08	+04 30 16.7	18.9	704	2002 PU ₄₆	2002 08 11.41918	01 19 48.46	+09 30 19.7	19.6	704
2002 PM ₄₆	2002 08 16.41282	00 10 31.96	+04 30 10.0	19.0	704	2002 PU ₄₆	2002 08 11.42797	01 19 48.78	+09 30 23.3	19.6	704
2002 PM ₄₆	2002 08 16.42837	00 10 31.85	+04 30 04.2	18.5	704	2002 PU ₄₆	2002 08 11.44305	01 19 49.44	+09 30 26.9	20.1	704
2002 PM ₄₆	2002 08 16.44363	00 10 31.77	+04 29 57.5	18.8	704	2002 PV ₄₆	* 2002 08 09.41038	01 21 20.47	+09 05 15.6	18.6	704
2002 PN ₄₆	2002 07 14.37555	00 09 56.28	+03 31 08.5	19.6	704	2002 PV ₄₆	2002 08 09.42561	01 21 21.14	+09 05 20.9	18.7	704
2002 PN ₄₆	2002 07 14.38865	00 09 56.75	+03 31 12.9	19.5	704	2002 PV ₄₆	2002 08 09.44084	01 21 21.87	+09 05 26.3	19.0	704
2002 PN ₄₆	2002 07 14.41480	00 09 57.51	+03 31 23.3	19.8	704	2002 PV ₄₆	2002 08 11.36285	01 22 57.24	+09 16 57.0	18.5	704
2002 PN ₄₆	* 2002 08 09.37472	00 14 03.29	+05 37 10.8	19.2	704	2002 PV ₄₆	2002 08 11.37733	01 22 57.89	+09 17 02.5	18.7	704
2002 PN ₄₆	2002 08 09.39006	00 14 03.00	+05 37 13.3	19.0	704	2002 PV ₄₆	2002 08 11.38278	01 22 58.00	+09 17 03.5	19.4	704
2002 PN ₄₆	2002 08 09.40540	00 14 02.76	+05 37 15.4	19.1	704	2002 PV ₄₆	2002 08 11.39135	01 22 58.54	+09 17 07.7	18.9	704
2002 PN ₄₆	2002 08 11.31497	00 13 33.95	+05 42 03.3	18.6	704	2002 PV ₄₆	2002 08 11.39784	01 22 58.82	+09 17 08.9	19.2	704
2002 PN ₄₆	2002 08 11.33040	00 13 33.68	+05 42 05.6	18.6	704	2002 PV ₄₆	2002 08 11.40547	01 22 59.13	+09 17 12.5	18.7	704
2002 PN ₄₆	2002 08 11.34583	00 13 33.40	+05 42 07.4	19.0	704	2002 PV ₄₆	2002 08 11.41289	01 22 59.46	+09 17 14.6	19.1	704
2002 PN ₄₆	2002 08 11.36125	00 13 33.10	+05 42 10.2	19.0	704	2002 PV ₄₆	2002 08 11.41970	01 22 59.79	+09 17 17.6	18.7	704
2002 PN ₄₆	2002 08 11.39297	00 13 32.53	+05 42 13.2	19.1	704	2002 PV ₄₆	2002 08 11.42797	01 23 00.14	+09 17 20.1	19.4	704
2002 PN ₄₆	2002 08 11.40802	00 13 32.26	+05 42 16.1	18.9	704	2002 PV ₄₆	2002 08 11.44305	01 23 00.82	+09 17 24.2	19.4	704
2002 PN ₄₆	2002 08 11.42310	00 13 31.95	+05 42 18.4	19.1	704	2002 PW ₄₆	* 2002 08 09.41047	01 18 39.06	+07 52 16.2	18.7	704
2002 PN ₄₆	2002 08 11.43818	00 13 31.67	+05 42 20.3	19.4	704	2002 PW ₄₆	2002 08 09.42571	01 18 39.95	+07 52 17.4	18.9	704
2002 PN ₄₆	2002 08 13.37728	00 12 55.09	+05 46 28.1	18.7	704	2002 PW ₄₆	2002 08 09.44093	01 18 40.94	+07 52 18.9	19.1	704
2002 PN ₄₆	2002 08 13.39283	00 12 54.75	+05 46 30.2	19.1	704	2002 PW ₄₆	2002 08 11.36221	01 20 39.10	+07 54 11.6	19.2	704
2002 PN ₄₆	2002 08 13.40840	00 12 54.38	+05 46 32.6	19.4	704	2002 PW ₄₆	2002 08 11.37670	01 20 39.96	+07 54 12.0	19.4	704
2002 PN ₄₆	2002 08 13.42404	00 12 54.03	+05 46 33.5	19.3	704	2002 PW ₄₆	2002 08 11.38287	01 20 40.33	+07 54 12.3	18.9	704
2002 PN ₄₆	2002 08 13.43965	00 12 53.68	+05 46 35.9	19.1	704	2002 PW ₄₆	2002 08 11.39072	01 20 40.77	+07 54 12.4	19.4	704
2002 PN ₄₆	2002 08 16.38152	00 11 44.83	+05 51 28.6	18.8	704	2002 PW ₄₆	2002 08 11.39793	01 20 41.23	+07 54 13.3	19.4	704
2002 PN ₄₆	2002 08 16.39680	00 11 44.37	+05 51 30.2	19.2	704	2002 PW ₄₆	2002 08 11.40483	01 20 41.61	+07 54 12.5	19.0	704
2002 PN ₄₆	2002 08 16.42764	00 11 43.48	+05 51 33.5	19.5	704	2002 PW ₄₆	2002 08 11.41299	01 20 42.01	+07 54 12.8	19.6	704
2002 PN ₄₆	2002 08 16.44290	00 11 43.12	+05 51 33.2	19.0	704	2002 PW ₄₆	2002 08 11.41907	01 20 42.40	+07 54 13.5	19.0	704
2002 PO ₄₆	* 2002 08 09.37481	00 14 35.26	+03 55 59.0	18.6	704	2002 PW ₄₆	2002 08 11.42807	01 20 42.95	+07 54 14.8	19.6	704
2002 PO ₄₆	2002 08 09.39015	00 14 35.55	+03 56 04.3	19.0	704	2002 PW ₄₆	2002 08 11.44314	01 20 43.79	+07 54 14.8	19.1	704
2002 PO ₄₆	2002 08 09.40549	00 14 35.74	+03 56 08.7	19.3	704	2002 PX ₄₆	* 2002 08 09.41068	01 27 00.68	+10 18 57.4	18.7	704
2002 PO ₄₆	2002 08 11.33050	00 15 06.93	+04 06 48.8	19.5	704	2002 PX ₄₆	2002 08 09.42591	01 27 01.21	+10 19 05.3	18.7	704
2002 PO ₄₆	2002 08 11.34592	00 15 07.14	+04 06 53.9	19.5	704	2002 PX ₄₆	2002 08 09.44113	01 27 01.74	+10 19 12.0	18.9	704
2002 PO ₄₆	2002 08 11.36135	00 15 07.40	+04 06 59.7	19.3	704	2002 PX ₄₆	2002 08 11.36327	01 28 11.27	+10 34 24.4	18.8	704
2002 PP ₄₆	* 2002 08 09.37635	00 38 11.37	+08 12 27.8	19.7	704	2002 PX ₄₆	2002 08 11.37774	01 28 11.79	+10 34 31.2	19.2	704
2002 PP ₄₆	2002 08 09.39168	00 38 12.07	+08 12 35.5	19.6	704	2002 PX ₄₆	2002 08 11.39177	01 28 12.25	+10 34 37.2	19.2	704
2002 PP ₄₆	2002 08 09.40703	00 38 12.66	+08 12 45.0	19.4	704	2002 PX ₄₆	2002 08 11.40589	01 28 12.73	+10 34 44.4	19.2	704
2002 PP ₄₆	2002 08 11.37326	00 39 30.02	+08 31 40.1	19.8	704	2002 PX ₄₆	2002 08 11.42012	01 28 13.13	+10 34 50.7	19.2	704
2002 PP ₄₆	2002 08 11.37984	00 39 30.21	+08 31 45.2	19.6	704	2002 PY ₄₆	2002 07 14.36543	00 56 54.86	+07 49 07.7	18.9	704
2002 PP ₄₆	2002 08 11.38740	00 39 30.44	+08 31 48.4	20.1	704	2002 PY ₄₆	2002 07 14.37852	00 56 56.18	+07 49 16.1	19.6	704
2002 PP ₄₆	2002 08 11.39489	00 39 30.68	+08 31 52.6	19.5	704	2002 PY ₄₆	2002 07 14.39161	00 56 57.33	+07 49 24.3	19.8	704
2002 PP ₄₆	2002 08 11.40150	00 39 30.97	+08 31 57.1	20.4	704	2002 PY ₄₆	2002 07 14.40469	00 56 58.61	+07 49 32.5	19.4	704
2002 PP ₄₆	2002 08 11.40994	00 39 31.23	+08 32 01.3	19.5	704	2002 PY ₄₆	2002 07 14.41775	00 56 59.85	+07 49 41.2	19.9	704
2002 PP ₄₆	2002 08 11.41575	00 39 31.40	+08 32 04.4	19.9	704	2002 PY ₄₆	* 2002 08 09.41127	01 33 06.31	+11 39 27.4	18.2	704
2002 PP ₄₆	2002 08 11.42502	00 39 31.75	+08 32 09.8	19.4	704	2002 PY ₄₆	2002 08 09.42650	01 33 07.28	+11 39 33.6	18.7	704
2002 PP ₄₆	2002 08 11.44009	00 39 32.24	+08 32 19.3	19.3	704	2002 PY ₄₆	2002 08 09.44173	01 33 08.26	+11 39 40.5	18.1	704
2002 PP ₄₆	2002 08 16.38595	00 42 12.85	+09 16 52.5	19.2	704	2002 PY ₄₆	2002 08 11.36347	01 35 14.44	+11 52 35.8	18.4	704
2002 PP ₄₆	2002 08 16.40123	00 42 13.18	+09 16 59.4	19.1	704	2002 PY ₄₆	2002 08 11.37795	01 35 15.37	+11 52 41.8	18.4	704
2002 PP ₄₆	2002 08 16.43215	00 42 13.94	+09 17 15.7	19.3	704	2002 PY ₄₆	2002 08 11.39197	01 35 16.23	+11 52 47.1	18.6	704
2002 PQ ₄₆	* 2002 08 09.40855	00 53 06.53	+05 48 26.7	18.5	704	2002 PY ₄₆	2002 08 11.40609	01 35 17.08	+11 52 52.8	18.4	704
2002 PQ ₄₆	2002 08 09.42378	00 53 07.02									

2002 AUG. 22

M.P.S. 60187

2002 PC ₄₇	2002 08 10.38926	22 40 03.92	+05 27 36.6	18.8	704	2002 PK ₄₇	2002 08 11.33943	22 56 25.68	+05 26 53.7	19.3	704
2002 PC ₄₇	2002 08 11.30735	22 39 32.97	+05 28 26.8	18.4	704	2002 PK ₄₇	2002 08 11.35485	22 56 24.54	+05 27 11.2	19.4	704
2002 PC ₄₇	2002 08 11.32278	22 39 32.40	+05 28 27.8	18.5	704	2002 PK ₄₇	2002 08 11.37029	22 56 23.48	+05 27 26.8	19.5	704
2002 PC ₄₇	2002 08 11.35364	22 39 31.28	+05 28 28.9	18.1	704	2002 PK ₄₇	2002 08 14.33050	22 52 50.79	+06 17 00.4	18.6 R	699
2002 PC ₄₇	2002 08 11.36908	22 39 30.74	+05 28 29.5	18.5	704	2002 PK ₄₇	2002 08 14.34451	22 52 49.70	+06 17 14.6		699
2002 PC ₄₇	2002 08 13.37021	22 38 19.64	+05 29 40.3	18.2 R	699	2002 PK ₄₇	2002 08 14.35850	22 52 48.59	+06 17 29.1		699
2002 PC ₄₇	2002 08 13.38594	22 38 19.04	+05 29 40.2		699	2002 PK ₄₇	2002 08 14.37255	22 52 47.49	+06 17 43.0		699
2002 PC ₄₇	2002 08 13.40171	22 38 18.44	+05 29 41.2		699	2002 PL ₄₇	* 2002 08 10.34360	22 54 36.96	+03 40 32.7	19.3	704
2002 PC ₄₇	2002 08 13.41745	22 38 17.83	+05 29 41.7		699	2002 PL ₄₇	2002 08 10.36674	22 54 36.14	+03 40 33.7	20.0	704
2002 PC ₄₇	2002 08 16.30539	22 36 28.76	+05 29 51.4	17.8	704	2002 PL ₄₇	2002 08 10.39009	22 54 35.34	+03 40 34.9	19.9	704
2002 PC ₄₇	2002 08 16.32082	22 36 28.08	+05 29 52.0	18.8	704	2002 PL ₄₇	2002 08 11.32409	22 54 02.18	+03 41 03.9	19.8	704
2002 PC ₄₇	2002 08 16.35189	22 36 26.93	+05 29 50.0	19.2	704	2002 PL ₄₇	2002 08 11.35495	22 54 00.98	+03 41 04.1	19.9	704
2002 PC ₄₇	2002 08 16.36798	22 36 26.23	+05 29 50.9	19.2	704	2002 PL ₄₇	2002 08 11.37039	22 54 00.39	+03 41 05.4	19.9	704
2002 PD ₄₇	* 2002 08 10.34288	22 46 03.53	+06 56 10.3	18.3	704	2002 PL ₄₇	2002 08 14.34187	22 52 08.50	+03 41 39.7	18.7 R	699
2002 PD ₄₇	2002 08 10.35455	22 46 03.15	+06 56 08.9	18.7	704	2002 PL ₄₇	2002 08 14.35589	22 52 07.98	+03 41 39.6		699
2002 PD ₄₇	2002 08 10.36601	22 46 02.75	+06 56 07.2	18.7	704	2002 PL ₄₇	2002 08 14.36991	22 52 07.44	+03 41 40.7		699
2002 PD ₄₇	2002 08 10.37792	22 46 02.38	+06 56 05.4	18.3	704	2002 PL ₄₇	2002 08 14.38395	22 52 06.88	+03 41 39.8		699
2002 PD ₄₇	2002 08 10.38937	22 46 01.97	+06 56 03.8	18.4	704	2002 PM ₄₇	* 2002 08 10.34360	22 56 09.12	+03 58 35.5		704
2002 PD ₄₇	2002 08 11.30745	22 45 33.36	+06 53 46.2	18.5	704	2002 PM ₄₇	2002 08 10.35527	22 56 08.69	+03 58 34.2	19.9	704
2002 PD ₄₇	2002 08 11.32289	22 45 32.82	+06 53 43.6	19.0	704	2002 PM ₄₇	2002 08 10.36674	22 56 08.40	+03 58 31.8	20.2	704
2002 PD ₄₇	2002 08 11.33831	22 45 32.33	+06 53 41.1	18.8	704	2002 PM ₄₇	2002 08 10.37864	22 56 07.94	+03 58 28.8	19.5	704
2002 PD ₄₇	2002 08 11.35374	22 45 31.83	+06 53 38.5	18.9	704	2002 PM ₄₇	2002 08 10.39009	22 56 07.57	+03 58 27.7	19.8	704
2002 PD ₄₇	2002 08 11.36918	22 45 31.26	+06 53 36.4	19.1	704	2002 PM ₄₇	2002 08 11.30866	22 55 38.82	+03 55 35.3	19.3	704
2002 PD ₄₇	2002 08 14.32962	22 43 52.75	+06 44 51.3	17.6 R	699	2002 PM ₄₇	2002 08 11.32409	22 55 38.29	+03 55 32.4	19.2	704
2002 PD ₄₇	2002 08 14.34364	22 43 52.33	+06 44 48.4		699	2002 PM ₄₇	2002 08 11.33952	22 55 37.79	+03 55 29.4	19.2	704
2002 PD ₄₇	2002 08 14.35763	22 43 51.77	+06 44 45.9		699	2002 PM ₄₇	2002 08 11.35495	22 55 37.28	+03 55 26.6	19.5	704
2002 PD ₄₇	2002 08 14.37166	22 43 51.28	+06 44 42.6		699	2002 PM ₄₇	2002 08 11.37039	22 55 36.74	+03 55 22.8	19.6	704
2002 PD ₄₇	2002 08 16.32196	22 42 42.07	+06 37 50.7	19.1	704	2002 PM ₄₇	* 2002 08 10.34360	22 56 15.05	+03 58 27.9	19.4	704
2002 PD ₄₇	2002 08 16.35304	22 42 40.90	+06 37 44.4	19.3	704	2002 PM ₄₇	2002 08 10.35527	22 56 14.78	+03 58 23.1	19.7	704
2002 PD ₄₇	2002 08 16.36919	22 42 40.27	+06 37 40.4	18.7	704	2002 PM ₄₇	2002 08 10.36674	22 56 14.34	+03 58 17.8	20.3	704
2002 PE ₄₇	* 2002 08 10.34298	22 44 30.09	+05 48 06.7	18.6	704	2002 PM ₄₇	2002 08 10.37864	22 56 14.08	+03 58 14.0	19.4	704
2002 PE ₄₇	2002 08 10.35465	22 44 29.73	+05 48 02.4	19.3	704	2002 PM ₄₇	2002 08 10.39009	22 56 13.73	+03 58 08.6	19.2	704
2002 PE ₄₇	2002 08 10.36612	22 44 29.33	+05 48 01.2	19.0	704	2002 PM ₄₇	2002 08 11.30866	22 55 50.40	+03 51 44.8	18.9	704
2002 PE ₄₇	2002 08 10.37802	22 44 28.99	+05 47 57.5	19.1	704	2002 PM ₄₇	2002 08 11.32409	22 55 49.99	+03 51 38.2	19.4	704
2002 PE ₄₇	2002 08 10.38947	22 44 28.61	+05 47 54.6	18.9	704	2002 PM ₄₇	2002 08 11.33952	22 55 49.53	+03 51 31.3	19.1	704
2002 PE ₄₇	2002 08 11.30756	22 44 00.93	+05 43 51.4	17.8	704	2002 PM ₄₇	2002 08 11.35495	22 55 49.05	+03 51 25.1	19.3	704
2002 PE ₄₇	2002 08 11.32299	22 44 00.40	+05 43 47.5	18.3	704	2002 PM ₄₇	2002 08 11.37039	22 55 48.58	+03 51 18.3	19.6	704
2002 PE ₄₇	2002 08 11.33842	22 43 59.93	+05 43 43.2	18.2	704	2002 PM ₄₇	2002 08 14.32254	22 54 24.45	+03 28 44.4	19.6 R	683
2002 PE ₄₇	2002 08 11.35384	22 43 59.39	+05 43 38.9	18.2	704	2002 PM ₄₇	2002 08 14.33321	22 54 24.08	+03 28 41.1	19.2 R	683
2002 PE ₄₇	2002 08 11.36928	22 43 58.89	+05 43 35.0	18.4	704	2002 PM ₄₇	2002 08 14.34187	22 54 23.75	+03 28 37.1	18.6 R	699
2002 PE ₄₇	2002 08 14.32962	22 42 23.17	+05 28 58.9	18.1 R	699	2002 PM ₄₇	2002 08 14.34713	22 54 23.59	+03 28 33.9	19.9 R	683
2002 PE ₄₇	2002 08 14.34364	22 42 22.73	+05 28 54.4		699	2002 PM ₄₇	2002 08 14.35589	22 54 23.28	+03 28 30.6		699
2002 PE ₄₇	2002 08 14.35763	22 42 22.17	+05 28 50.0		699	2002 PM ₄₇	2002 08 14.36991	22 54 22.83	+03 28 23.7		699
2002 PE ₄₇	2002 08 14.37166	22 42 21.67	+05 28 45.1		699	2002 PM ₄₇	2002 08 14.38395	22 54 22.38	+03 28 16.4		699
2002 PE ₄₇	2002 08 16.30591	22 41 14.76	+05 17 59.6	17.9	704	2002 PM ₄₇	2002 08 15.32016	22 53 53.18	+03 20 33.4	18.9 R	683
2002 PE ₄₇	2002 08 16.32134	22 41 14.22	+05 17 54.6	18.4	704	2002 PM ₄₇	2002 08 15.33013	22 53 52.76	+03 20 26.3	19.2 R	683
2002 PE ₄₇	2002 08 16.35241	22 41 12.92	+05 17 43.7	19.1	704	2002 PM ₄₇	2002 08 15.34473	22 53 52.34	+03 20 18.9	20.0 R	683
2002 PE ₄₇	2002 08 16.36849	22 41 12.37	+05 17 38.8	18.7	704	2002 PO ₄₇	* 2002 08 10.34370	22 56 57.72	+04 37 35.8	19.3	704
2002 PF ₄₇	* 2002 08 10.34298	22 46 03.12	+05 54 04.0	19.1	704	2002 PO ₄₇	2002 08 10.35537	22 56 57.24	+04 37 38.1	18.8	704
2002 PF ₄₇	2002 08 10.35465	22 46 02.79	+05 54 00.7	19.6	704	2002 PO ₄₇	2002 08 10.36683	22 56 56.72	+04 37 40.0	19.4	704
2002 PF ₄₇	2002 08 10.36612	22 46 02.40	+05 53 58.6	19.1	704	2002 PO ₄₇	2002 08 10.37874	22 56 56.20	+04 37 42.5	19.2	704
2002 PF ₄₇	2002 08 10.37802	22 46 01.95	+05 53 56.4	19.1	704	2002 PO ₄₇	2002 08 10.39019	22 56 55.68	+04 37 44.5	19.6	704
2002 PF ₄₇	2002 08 10.38947	22 46 01.53	+05 53 54.1	19.2	704	2002 PO ₄₇	2002 08 11.30866	22 56 15.05	+04 40 52.7	19.1	704
2002 PF ₄₇	2002 08 11.30756	22 45 29.53	+05 50 33.9	18.8	704	2002 PO ₄₇	2002 08 11.32409	22 56 14.31	+04 40 55.5	19.7	704
2002 PF ₄₇	2002 08 11.35384	22 45 27.81	+05 50 22.7	19.5	704	2002 PO ₄₇	2002 08 11.33952	22 56 13.59	+04 40 58.4	19.2	704
2002 PF ₄₇	2002 08 11.36928	22 45 27.29	+05 50 19.8	19.0	704	2002 PO ₄₇	2002 08 11.35495	22 56 12.87	+04 41 02.2	19.7	704
2002 PG ₄₇	2002 07 18.30017	22 55 06.41	+05 45 52.9	18.6	704	2002 PO ₄₇	2002 08 11.37039	22 56 12.20	+04 41 05.3	19.6	704
2002 PG ₄₇	2002 07 18.34029	22 55 06.19	+05 46 02.3	20.1	704	2002 PO ₄₇	2002 08 13.29929	22 54 44.04	+04 47 15.3	19.1	704
2002 PG ₄₇	2002 07 18.35361	22 55 06.05	+05 46 05.1	19.6	704	2002 PO ₄₇	2002 08 13.31502	22 54 43.27	+04 47 17.7	19.3	704
2002 PG ₄₇	* 2002 08 10.34329	22 47 46.11	+06 17 21.3	18.6	704	2002 PO ₄₇	2002 08 13.33086	22 54 42.56	+04 47 20.1	20.3	704
2002 PG ₄₇	2002 08 10.35497	22 47 45.66	+06 17 21.0	18.8	704	2002 PO ₄₇	2002 08 13.34655	22 54 41.74	+04 47 24.5	19.4	704
2002 PG ₄₇	2002 08 10.36643	22 47 45.27	+06 17 19.4	19.1	704	2002 PO ₄₇	2002 08 13.36223	22 54 41.02	+04 47 25.9	19.3	704
2002 PG ₄₇	2002 08 10.37833	22 47 44.85	+06 17 19.1	19.1	704	2002 PO ₄₇	2002 08 14.33050	22 53 55.46	+04 50 19.7	18.7 R	699
2002 PG ₄₇	2002 08 10.38979	22 47 44.39	+06 17 19.0	18.9	704	2002 PO ₄₇	2002 08 14.34451	22 53 54.73	+04 50 22.5		699
2002 PG ₄₇	2002 08 11.30786	22 47 12.87	+06 16 15.0	18.7	704	2002 PO ₄₇	2002 08 14.35850	22 53 54.07	+04 50 24.3		699
2002 PG ₄₇	2002 08 11.32329	22 47 12.30	+06 16 13.7	18.5	704	2002 PO ₄₇	2002 08 14.37255	22 53 53.41	+04 50 26.7		699
2002 PG ₄₇	2002 08 11.33872	22 47 11.73	+06 16 13.2	18.8	704	2002 PP ₄₇	* 2002 08 10.34370	22 59 18.70	+04 41 42.5	18.7	704
2002 PG ₄₇	2002 08 11.35415	22 47 11.15	+06 16 11.5	18.8	704	2002 PP ₄₇	2002 08 10.35537	22 59 18.30	+04 41 44.4	19.1	704
2002 PG ₄₇	2002 08 11.36959	22 47 10.58	+06 16 10.9	18.9	704	2002 PP ₄₇	2002 08 10.36683	22 59 17.89	+04 41 45.8	19.4	704
2002 PG ₄₇	2002 08 14.32962	22 45 22.18	+06 11 28.3	17.8 R	699	2002 PP ₄₇	2002 08 10.37874	22 59 17.42	+04 41 47.3		

2002 PR ₄₇	2002 08 16.33936	22 59 34.92	+05 15 11.2	18.4	704	2002 PX ₄₇	2002 08 13.31194	23 03 52.50	+08 34 07.7	19.8	704
2002 PR ₄₇	2002 08 16.35566	22 59 34.30	+05 15 04.2	18.9	704	2002 PX ₄₇	2002 08 13.32729	23 03 51.85	+08 34 10.8	19.7	704
2002 PR ₄₇	2002 08 16.37105	22 59 33.79	+05 14 56.5	19.0	704	2002 PX ₄₇	2002 08 13.35689	23 03 50.46	+08 34 14.8	19.6	704
2002 PS ₄₇	* 2002 08 10.34391	23 00 59.35	+07 13 54.7	19.0	704	2002 PY ₄₇	* 2002 08 10.34474	23 07 21.39	+08 08 05.2	18.7	704
2002 PS ₄₇	2002 08 10.36704	23 00 58.66	+07 13 52.4	19.4	704	2002 PY ₄₇	2002 08 10.35620	23 07 21.11	+08 08 04.8	19.3	704
2002 PS ₄₇	2002 08 10.37899	23 00 58.39	+07 13 48.0	19.6	704	2002 PY ₄₇	2002 08 10.36767	23 07 20.90	+08 08 04.9	19.0	704
2002 PS ₄₇	2002 08 10.39040	23 00 57.95	+07 13 47.3	19.6	704	2002 PY ₄₇	2002 08 10.37961	23 07 20.58	+08 08 04.7	18.5	704
2002 PS ₄₇	2002 08 11.30887	23 00 32.61	+07 10 54.8	19.0	704	2002 PY ₄₇	2002 08 10.39102	23 07 20.35	+08 08 03.6	18.9	704
2002 PS ₄₇	2002 08 11.32430	23 00 32.13	+07 10 51.2	19.9	704	2002 PY ₄₇	2002 08 11.29405	23 07 01.53	+08 07 38.3	18.2	704
2002 PS ₄₇	2002 08 11.33973	23 00 31.61	+07 10 49.1	19.8	704	2002 PY ₄₇	2002 08 11.30789	23 07 01.17	+08 07 37.6	18.9	704
2002 PS ₄₇	2002 08 11.35515	23 00 31.20	+07 10 46.1	19.2	704	2002 PY ₄₇	2002 08 11.30927	23 07 01.14	+08 07 37.8	18.7	704
2002 PS ₄₇	2002 08 11.37059	23 00 30.71	+07 10 43.4	19.6	704	2002 PY ₄₇	2002 08 11.32174	23 07 00.85	+08 07 37.7	19.3	704
2002 PS ₄₇	2002 08 14.33050	22 59 01.09	+06 59 56.8	18.7 R	699	2002 PY ₄₇	2002 08 11.32470	23 07 00.77	+08 07 37.7	19.3	704
2002 PS ₄₇	2002 08 14.34451	22 59 00.67	+06 59 52.5		699	2002 PY ₄₇	2002 08 11.33609	23 07 00.52	+08 07 36.8	19.0	704
2002 PS ₄₇	2002 08 14.35850	22 59 00.20	+06 59 48.7		699	2002 PY ₄₇	2002 08 11.34013	23 07 00.42	+08 07 36.6	19.6	704
2002 PS ₄₇	2002 08 14.37255	22 58 59.78	+06 59 45.4		699	2002 PY ₄₇	2002 08 11.34992	23 07 00.15	+08 07 36.1	19.3	704
2002 PT ₄₇	* 2002 08 10.34442	23 05 45.80	+06 49 16.2	18.6	704	2002 PY ₄₇	2002 08 11.35555	23 07 00.02	+08 07 36.2	19.6	704
2002 PT ₄₇	2002 08 10.35588	23 05 45.31	+06 49 17.8	19.5	704	2002 PY ₄₇	2002 08 11.37099	23 06 59.66	+08 07 35.2	19.1	704
2002 PT ₄₇	2002 08 10.36735	23 05 44.84	+06 49 20.0	19.5	704	2002 PZ ₄₇	* 2002 08 10.34474	23 08 59.69	+07 35 45.9	19.0	704
2002 PT ₄₇	2002 08 10.37930	23 05 44.32	+06 49 20.9	19.3	704	2002 PZ ₄₇	2002 08 10.35620	23 08 59.34	+07 35 44.9	19.1	704
2002 PT ₄₇	2002 08 11.30887	23 05 06.61	+06 50 58.4	19.5	704	2002 PZ ₄₇	2002 08 10.36767	23 08 58.96	+07 35 43.0	19.1	704
2002 PT ₄₇	2002 08 11.32430	23 05 05.95	+06 50 59.3	20.0	704	2002 PZ ₄₇	2002 08 10.37961	23 08 58.61	+07 35 42.1	19.1	704
2002 PT ₄₇	2002 08 11.35515	23 05 04.59	+06 51 04.1	19.8	704	2002 PZ ₄₇	2002 08 10.39102	23 08 58.35	+07 35 40.7	19.0	704
2002 PT ₄₇	2002 08 11.37059	23 05 04.07	+06 51 04.2	19.7	704	2002 PZ ₄₇	2002 08 11.29405	23 08 33.99	+07 34 06.0	18.6	704
2002 PT ₄₇	2002 08 16.32394	23 01 25.18	+06 57 15.5	18.6	704	2002 PZ ₄₇	2002 08 11.30789	23 08 33.61	+07 34 03.3	18.9	704
2002 PT ₄₇	2002 08 16.33947	23 01 24.42	+06 57 15.7	19.0	704	2002 PZ ₄₇	2002 08 11.30927	23 08 33.69	+07 34 03.5	19.1	704
2002 PT ₄₇	2002 08 16.35577	23 01 23.63	+06 57 17.0	19.1	704	2002 PZ ₄₇	2002 08 11.32174	23 08 33.17	+07 34 02.4	19.6	704
2002 PT ₄₇	2002 08 16.37115	23 01 22.85	+06 57 17.0	18.9	704	2002 PZ ₄₇	2002 08 11.32470	23 08 33.21	+07 34 01.2	19.4	704
2002 PU ₄₇	1998 04 01.23877	12 46 55.12	-14 35 46.1	18.8	704	2002 PZ ₄₇	2002 08 11.33609	23 08 32.79	+07 34 01.1	18.9	704
2002 PU ₄₇	1998 04 01.25882	12 46 53.99	-14 35 38.6	19.6	704	2002 PZ ₄₇	2002 08 11.34013	23 08 32.78	+07 33 58.8	19.8	704
2002 PU ₄₇	1998 04 01.27885	12 46 52.66	-14 35 32.5	19.6	704	2002 PZ ₄₇	2002 08 11.34992	23 08 32.34	+07 33 59.5	19.2	704
2002 PU ₄₇	1998 04 01.31918	12 46 49.66	-14 35 17.1	19.6	704	2002 PA ₄₈	* 2002 08 10.34474	23 10 12.30	+08 09 10.2	18.6	704
2002 PU ₄₇	1998 04 18.24679	12 30 11.39	-12 30 26.6	18.8	704	2002 PA ₄₈	2002 08 10.35620	23 10 11.96	+08 09 08.7	19.2	704
2002 PU ₄₇	1998 04 18.28853	12 30 08.94	-12 30 08.5	19.7	704	2002 PA ₄₈	2002 08 10.36767	23 10 11.66	+08 09 06.6	19.0	704
2002 PU ₄₇	1998 04 18.30928	12 30 07.73	-12 29 57.0	20.2	704	2002 PA ₄₈	2002 08 10.37961	23 10 11.30	+08 09 04.6	18.9	704
2002 PU ₄₇	1998 04 18.32996	12 30 06.59	-12 29 45.5	19.5	704	2002 PA ₄₈	2002 08 10.39102	23 10 10.92	+08 09 01.9	18.7	704
2002 PU ₄₇	2001 02 20.45078	10 26 17.61	+00 48 38.0	20.0	608	2002 PA ₄₈	2002 08 11.29405	23 09 46.52	+08 06 21.9	18.4	704
2002 PU ₄₇	2001 02 20.46084	10 26 16.98	+00 48 40.8	19.4	608	2002 PA ₄₈	2002 08 11.30789	23 09 46.07	+08 06 19.7	18.8	704
2002 PU ₄₇	2001 02 20.47102	10 26 16.32	+00 48 43.5	19.8	608	2002 PA ₄₈	2002 08 11.30997	23 09 45.97	+08 06 18.7	18.6	704
2002 PU ₄₇	2002 07 14.35145	23 06 13.70	+02 41 41.5	18.8	704	2002 PA ₄₈	2002 08 11.32174	23 09 45.69	+08 06 17.0	18.9	704
2002 PU ₄₇	2002 07 14.36405	23 06 13.94	+02 41 47.3	19.2	704	2002 PA ₄₈	2002 08 11.32541	23 09 45.52	+08 06 15.3	19.1	704
2002 PU ₄₇	2002 07 14.37661	23 06 14.19	+02 41 53.5	19.4	704	2002 PA ₄₈	2002 08 11.33609	23 09 45.27	+08 06 14.9	18.8	704
2002 PU ₄₇	2002 07 14.40326	23 06 14.66	+02 42 07.1	19.7	704	2002 PA ₄₈	2002 08 11.34084	23 09 45.05	+08 06 12.7	19.3	704
2002 PU ₄₇	* 2002 08 10.34453	23 04 15.62	+05 04 50.3	18.7	704	2002 PA ₄₈	2002 08 11.34992	23 09 44.87	+08 06 12.4	19.4	704
2002 PU ₄₇	2002 08 10.35599	23 04 15.20	+05 04 51.7	18.8	704	2002 PA ₄₈	2002 08 11.35626	23 09 44.59	+08 06 10.7	19.1	704
2002 PU ₄₇	2002 08 10.36746	23 04 14.78	+05 04 52.6	18.9	704	2002 PA ₄₈	2002 08 11.37170	23 09 44.16	+08 06 07.8	18.8	704
2002 PU ₄₇	2002 08 10.37940	23 04 14.37	+05 04 54.3	19.2	704	2002 PB ₄₈	2002 07 14.35166	23 11 37.90	+02 36 02.8	18.7	704
2002 PU ₄₇	2002 08 10.39081	23 04 13.98	+05 04 55.1	19.1	704	2002 PB ₄₈	2002 07 14.37682	23 11 38.68	+02 36 22.0	19.2	704
2002 PU ₄₇	2002 08 11.30937	23 03 44.61	+05 06 20.0	17.7	704	2002 PB ₄₈	2002 07 14.38946	23 11 39.07	+02 36 32.8	18.8	704
2002 PU ₄₇	2002 08 11.32480	23 03 44.05	+05 06 21.2	18.3	704	2002 PB ₄₈	2002 07 14.40347	23 11 39.50	+02 36 43.7	18.6	704
2002 PU ₄₇	2002 08 11.34023	23 03 43.48	+05 06 22.4	18.1	704	2002 PB ₄₈	* 2002 08 10.34484	23 15 00.68	+07 43 53.6	17.5	704
2002 PU ₄₇	2002 08 11.35565	23 03 42.93	+05 06 24.1	17.7	704	2002 PB ₄₈	2002 08 10.35630	23 15 00.42	+07 44 00.0	18.3	704
2002 PU ₄₇	2002 08 11.37109	23 03 42.34	+05 06 25.2	18.0	704	2002 PB ₄₈	2002 08 10.36776	23 15 00.16	+07 44 06.1	17.9	704
2002 PU ₄₇	2002 08 11.96414	23 03 22.62	+05 07 09.8	18.3 R	946	2002 PB ₄₈	2002 08 10.37971	23 14 59.84	+07 44 12.2	17.5	704
2002 PU ₄₇	2002 08 11.99492	23 03 21.49	+05 07 12.7	18.4 R	946	2002 PB ₄₈	2002 08 10.39112	23 14 59.57	+07 44 17.9	17.8	704
2002 PU ₄₇	2002 08 12.00520	23 03 21.06	+05 07 11.7	18.2 R	946	2002 PB ₄₈	2002 08 11.29414	23 14 40.81	+07 51 59.8	17.7	704
2002 PU ₄₇	2002 08 13.01279	23 02 45.77	+05 08 16.4	18.1 R	946	2002 PB ₄₈	2002 08 11.30799	23 14 40.45	+07 52 07.0	17.7	704
2002 PU ₄₇	2002 08 13.03330	23 02 45.02	+05 08 16.6	18.2 R	946	2002 PB ₄₈	2002 08 11.30997	23 14 40.41	+07 52 08.1	17.8	704
2002 PU ₄₇	2002 08 13.05341	23 02 44.18	+05 08 17.7	18.2 R	946	2002 PB ₄₈	2002 08 11.32184	23 14 40.08	+07 52 13.5	17.5	704
2002 PU ₄₇	2002 08 14.33050	23 01 57.01	+05 09 12.5	17.5 R	699	2002 PB ₄₈	2002 08 11.32541	23 14 40.00	+07 52 15.9	18.1	704
2002 PU ₄₇	2002 08 14.34451	23 01 56.44	+05 09 12.1		699	2002 PB ₄₈	2002 08 11.33619	23 14 39.73	+07 52 21.2	17.6	704
2002 PU ₄₇	2002 08 14.35850	23 01 55.85	+05 09 12.7		699	2002 PB ₄₈	2002 08 11.34084	23 14 39.61	+07 52 23.4	18.0	704
2002 PU ₄₇	2002 08 14.37255	23 01 55.23	+05 09 13.0		699	2002 PB ₄₈	2002 08 11.35038	23 14 39.39	+07 52 27.8	17.7	704
2002 PU ₄₇	2002 08 16.33936	23 00 37.34	+05 09 36.1	18.0	704	2002 PB ₄₈	2002 08 11.35626	23 14 39.20	+07 52 31.2	18.5	704
2002 PU ₄₇	2002 08 16.35566	23 00 36.58	+05 09 36.1	18.1	704	2002 PB ₄₈	2002 08 11.37170	23 14 38.83	+07 52 39.1	18.1	704
2002 PU ₄₇	2002 08 16.37105	23 00 35.93	+05 09 36.3	18.1	704	2002 PB ₄₈	2002 08 16.31019	23 12 26.22	+08 30 43.3	17.5	704
2002 PV ₄₇	* 2002 08 10.34453	23 05 13.73	+05 16 45.9	19.2	704	2002 PB ₄₈	2002 08 16.32561	23 12 25.79	+08 30 49.2	17.5	704
2002 PV ₄₇	2002 08 10.35599	23 05 13.54	+05 16 41.2	19.8	704	2002 PB ₄₈	2002 08 16.34114	23 12 25.26	+08 30 56.4	17.9	704
2002 PV ₄₇	2002 08 10.37940	23 05 13.05	+05 16 32.1	20.2	704	2002 PC ₄₈	* 2002 08 10.34494	23 14 08.46	+09 30 58.8	19.3	704
2002 PV ₄₇	2002 08 10.39081	23 05 12.85	+05 16 2								

2002 AUG. 22

M.P.S. 60189

2002 PF ₄₈	* 2002 08 10.34515	23 15 04.92	+06 52 33.8	18.4	704	2002 PO ₄₈	2002 08 11.35171	23 29 00.40	+10 39 01.1	18.8	704
2002 PF ₄₈	2002 08 10.35661	23 15 04.53	+06 52 37.6	19.0	704	2002 PO ₄₈	2002 08 16.36722	23 25 51.32	+10 57 07.3	18.1	704
2002 PF ₄₈	2002 08 10.36807	23 15 04.10	+06 52 43.4	19.0	704	2002 PO ₄₈	2002 08 16.36957	23 25 51.14	+10 57 07.0	18.0	704
2002 PF ₄₈	2002 08 10.38002	23 15 03.67	+06 52 48.6	18.5	704	2002 PO ₄₈	2002 08 16.38304	23 25 50.65	+10 57 10.1	18.5	704
2002 PF ₄₈	2002 08 10.39143	23 15 03.31	+06 52 52.8	18.6	704	2002 PO ₄₈	2002 08 16.38540	23 25 50.47	+10 57 10.3	17.9	704
2002 PF ₄₈	2002 08 11.30988	23 14 33.03	+06 59 00.5	18.6	704	2002 PO ₄₈	2002 08 16.39905	23 25 50.00	+10 57 13.0	18.7	704
2002 PF ₄₈	2002 08 11.32531	23 14 32.47	+06 59 06.5	18.7	704	2002 PO ₄₈	2002 08 16.40141	23 25 49.80	+10 57 13.3	18.5	704
2002 PF ₄₈	2002 08 11.34074	23 14 31.91	+06 59 12.9	19.1	704	2002 PO ₄₈	2002 08 16.41488	23 25 49.29	+10 57 16.6	18.6	704
2002 PF ₄₈	2002 08 11.35616	23 14 31.36	+06 59 19.1	18.9	704	2002 PO ₄₈	2002 08 16.43077	23 25 48.62	+10 57 20.0	18.7	704
2002 PF ₄₈	2002 08 11.37160	23 14 30.80	+06 59 25.4	19.2	704	2002 PP ₄₈	* 2002 08 10.34597	23 29 09.91	+08 50 59.6	18.6	704
2002 PF ₄₈	2002 08 12.59880	23 13 47.38	+07 07 21.9	19.5	608	2002 PP ₄₈	2002 08 10.35748	23 29 09.41	+08 51 05.2	19.4	704
2002 PF ₄₈	2002 08 12.60960	23 13 46.98	+07 07 26.1	19.3	608	2002 PP ₄₈	2002 08 10.36897	23 29 08.98	+08 51 11.9	19.4	704
2002 PF ₄₈	2002 08 12.62058	23 13 46.56	+07 07 30.4	19.3	608	2002 PP ₄₈	2002 08 10.38084	23 29 08.51	+08 51 18.6	19.5	704
2002 PG ₄₈	* 2002 08 10.34515	23 15 53.01	+06 46 02.4	18.7	704	2002 PP ₄₈	2002 08 10.39239	23 29 08.01	+08 51 24.8	19.2	704
2002 PG ₄₈	2002 08 10.38002	23 15 51.93	+06 46 05.3	19.1	704	2002 PP ₄₈	2002 08 11.29559	23 28 33.45	+08 59 14.6	19.0	704
2002 PG ₄₈	2002 08 10.39143	23 15 51.51	+06 46 07.7	19.5	704	2002 PP ₄₈	2002 08 11.30946	23 28 32.99	+08 59 21.4	19.1	704
2002 PG ₄₈	2002 08 11.30988	23 15 26.19	+06 47 39.3	18.9	704	2002 PP ₄₈	2002 08 11.31119	23 28 32.93	+08 59 22.8	18.8	704
2002 PG ₄₈	2002 08 11.35616	23 15 24.76	+06 47 44.0	19.6	704	2002 PP ₄₈	2002 08 11.32328	23 28 32.31	+08 59 28.2	18.9	704
2002 PG ₄₈	2002 08 11.37160	23 15 24.24	+06 47 45.4	19.3	704	2002 PP ₄₈	2002 08 11.32662	23 28 32.23	+08 59 30.8	18.6	704
2002 PH ₄₈	* 2002 08 10.34525	23 09 25.59	+05 19 24.0	19.4	704	2002 PP ₄₈	2002 08 11.33764	23 28 31.79	+08 59 36.4	19.4	704
2002 PH ₄₈	2002 08 10.36818	23 09 24.79	+05 19 18.3	19.8	704	2002 PP ₄₈	2002 08 11.34205	23 28 31.62	+08 59 38.4	19.1	704
2002 PH ₄₈	2002 08 10.38013	23 09 24.51	+05 19 14.5	19.7	704	2002 PP ₄₈	2002 08 11.35182	23 28 31.21	+08 59 42.7	19.2	704
2002 PH ₄₈	2002 08 10.39153	23 09 24.17	+05 19 11.5	19.8	704	2002 PP ₄₈	2002 08 11.35747	23 28 30.95	+08 59 46.9	18.6	704
2002 PH ₄₈	2002 08 11.32480	23 08 56.90	+05 14 28.6	20.1	704	2002 PP ₄₈	2002 08 11.37291	23 28 30.30	+08 59 54.6	19.4	704
2002 PH ₄₈	2002 08 11.34023	23 08 56.26	+05 14 25.0	19.9	704	2002 PP ₄₈	2002 08 16.36748	23 24 52.49	+09 40 02.8	18.8	704
2002 PH ₄₈	2002 08 11.35565	23 08 55.86	+05 14 18.7	19.7	704	2002 PP ₄₈	2002 08 16.38330	23 24 51.67	+09 40 10.3	19.1	704
2002 PH ₄₈	2002 08 11.37109	23 08 55.37	+05 14 14.9	19.5	704	2002 PP ₄₈	2002 08 16.39932	23 24 50.87	+09 40 16.8	19.0	704
2002 PJ ₄₈	* 2002 08 10.34525	23 10 29.85	+05 36 18.9	19.2	704	2002 PP ₄₈	2002 08 16.41514	23 24 50.05	+09 40 24.2	19.0	704
2002 PJ ₄₈	2002 08 10.35672	23 10 29.22	+05 36 23.1	19.5	704	2002 PQ ₄₈	* 2002 08 10.34628	23 31 31.18	+07 39 21.1	18.8	704
2002 PJ ₄₈	2002 08 10.39153	23 10 27.30	+05 36 31.9	19.5	704	2002 PQ ₄₈	2002 08 10.35779	23 31 30.86	+07 39 29.5	18.7	704
2002 PJ ₄₈	2002 08 11.32501	23 09 37.87	+05 40 47.1	18.9	704	2002 PQ ₄₈	2002 08 10.36928	23 31 30.57	+07 39 37.6	18.8	704
2002 PJ ₄₈	2002 08 11.34044	23 09 36.99	+05 40 51.6	19.4	704	2002 PQ ₄₈	2002 08 10.38115	23 31 30.31	+07 39 45.9	19.0	704
2002 PJ ₄₈	2002 08 11.35586	23 09 36.16	+05 40 55.6	18.8	704	2002 PQ ₄₈	2002 08 10.39270	23 31 29.97	+07 39 55.2	18.8	704
2002 PJ ₄₈	2002 08 11.37130	23 09 35.31	+05 41 00.4	18.9	704	2002 PQ ₄₈	2002 08 11.29580	23 31 09.08	+07 50 49.6	18.7	704
2002 PJ ₄₈	2002 08 12.55654	23 08 30.84	+05 46 13.9	20.1	608	2002 PQ ₄₈	2002 08 11.30966	23 31 08.71	+07 51 00.1	19.0	704
2002 PJ ₄₈	2002 08 12.56788	23 08 30.22	+05 46 16.8	19.9	608	2002 PQ ₄₈	2002 08 11.31129	23 31 08.61	+07 51 00.6	18.1	704
2002 PJ ₄₈	2002 08 12.57883	23 08 29.59	+05 46 19.4	19.7	608	2002 PQ ₄₈	2002 08 11.32349	23 31 08.30	+07 51 09.7	19.0	704
2002 PK ₄₈	* 2002 08 10.34525	23 11 31.49	+06 01 59.7	18.7	704	2002 PQ ₄₈	2002 08 11.32672	23 31 08.16	+07 51 11.4	18.5	704
2002 PK ₄₈	2002 08 10.35672	23 11 31.04	+06 02 00.9	19.4	704	2002 PQ ₄₈	2002 08 11.33784	23 31 07.89	+07 51 20.4	18.7	704
2002 PK ₄₈	2002 08 10.36818	23 11 30.77	+06 02 02.2	19.3	704	2002 PQ ₄₈	2002 08 11.34215	23 31 07.75	+07 51 22.8	18.8	704
2002 PK ₄₈	2002 08 10.38013	23 11 30.29	+06 02 03.8	19.5	704	2002 PQ ₄₈	2002 08 11.35202	23 31 07.55	+07 51 30.2	18.8	704
2002 PK ₄₈	2002 08 11.30958	23 11 02.42	+06 03 20.6	18.8	704	2002 PQ ₄₈	2002 08 11.35757	23 31 07.33	+07 51 34.2	18.8	704
2002 PK ₄₈	2002 08 11.32501	23 11 01.96	+06 03 21.7	19.2	704	2002 PQ ₄₈	2002 08 11.37301	23 31 06.91	+07 51 45.4	18.8	704
2002 PK ₄₈	2002 08 11.34044	23 11 01.45	+06 03 23.7	19.1	704	2002 PQ ₄₈	2002 08 16.36932	23 28 39.19	+08 49 16.5	17.9	704
2002 PK ₄₈	2002 08 11.35586	23 11 00.92	+06 03 24.3	19.6	704	2002 PQ ₄₈	2002 08 16.37597	23 28 38.87	+08 49 20.9	18.3	704
2002 PK ₄₈	2002 08 11.37130	23 11 00.33	+06 03 25.2	19.0	704	2002 PQ ₄₈	2002 08 16.38514	23 28 38.58	+08 49 27.0	18.1	704
2002 PK ₄₈	2002 08 12.55654	23 10 21.94	+06 04 43.5	19.4	608	2002 PQ ₄₈	2002 08 16.39112	23 28 38.29	+08 49 30.3	18.7	704
2002 PK ₄₈	2002 08 12.56788	23 10 21.50	+06 04 43.9	19.7	608	2002 PQ ₄₈	2002 08 16.40115	23 28 37.96	+08 49 37.8	18.2	704
2002 PK ₄₈	2002 08 12.57883	23 10 21.13	+06 04 44.5	19.7	608	2002 PQ ₄₈	2002 08 16.40648	23 28 37.75	+08 49 40.6	18.4	704
2002 PK ₄₈	2002 08 14.33136	23 09 20.79	+06 05 53.2	18.3 R	699	2002 PQ ₄₈	2002 08 16.41698	23 28 37.31	+08 49 46.9	17.9	704
2002 PK ₄₈	2002 08 14.34538	23 09 20.23	+06 05 53.6		699	2002 PR ₄₈	* 2002 08 10.34639	23 30 22.20	+09 32 37.5	18.9	704
2002 PK ₄₈	2002 08 14.35938	23 09 19.69	+06 05 53.0		699	2002 PR ₄₈	2002 08 10.35790	23 30 21.80	+09 32 39.8	19.4	704
2002 PK ₄₈	2002 08 14.37343	23 09 19.07	+06 05 53.9		699	2002 PR ₄₈	2002 08 10.39280	23 30 20.90	+09 32 47.8	19.5	704
2002 PL ₄₈	* 2002 08 10.34525	23 12 58.28	+05 14 59.6	19.0	704	2002 PR ₄₈	2002 08 11.31119	23 29 56.34	+09 36 39.3	19.0	704
2002 PL ₄₈	2002 08 10.36818	23 12 57.63	+05 15 02.0	19.3	704	2002 PR ₄₈	2002 08 11.32662	23 29 55.98	+09 36 43.2	19.3	704
2002 PL ₄₈	2002 08 10.38013	23 12 57.26	+05 15 03.5	19.5	704	2002 PR ₄₈	2002 08 11.35747	23 29 55.04	+09 36 51.0	19.8	704
2002 PL ₄₈	2002 08 11.30958	23 12 31.82	+05 16 30.0	19.0	704	2002 PR ₄₈	2002 08 16.36957	23 27 18.73	+09 55 00.4	18.9	704
2002 PL ₄₈	2002 08 11.32501	23 12 31.31	+05 16 31.4	18.9	704	2002 PR ₄₈	2002 08 16.38540	23 27 18.18	+09 55 03.3	19.8	704
2002 PL ₄₈	2002 08 11.34044	23 12 30.88	+05 16 32.9	19.4	704	2002 PR ₄₈	2002 08 16.40141	23 27 17.53	+09 55 06.6	19.6	704
2002 PL ₄₈	2002 08 11.35586	23 12 30.42	+05 16 33.8	19.0	704	2002 PS ₄₈	* 2002 08 10.34639	23 31 40.22	+09 28 15.6	18.7	704
2002 PL ₄₈	2002 08 11.37130	23 12 29.91	+05 16 35.7	19.0	704	2002 PS ₄₈	2002 08 10.35790	23 31 39.98	+09 28 15.7	19.6	704
2002 PL ₄₈	2002 08 14.33136	23 11 00.02	+05 20 07.6	18.5 R	699	2002 PS ₄₈	2002 08 10.36939	23 31 39.67	+09 28 16.0	19.8	704
2002 PL ₄₈	2002 08 14.34538	23 10 59.57	+05 20 08.0		699	2002 PS ₄₈	2002 08 11.30976	23 31 17.76	+09 28 17.3	19.2	704
2002 PL ₄₈	2002 08 14.35938	23 10 59.09	+05 20 08.7		699	2002 PS ₄₈	2002 08 11.32662	23 31 17.37	+09 28 17.1	19.9	704
2002 PL ₄₈	2002 08 14.37343	23 10 58.62	+05 20 09.5		699	2002 PS ₄₈	2002 08 11.33794	23 31 16.98	+09 28 18.2	19.4	704
2002 PM ₄₈	* 2002 08 10.34556	23 24 01.10	+08 03 08.3	18.4	704	2002 PS ₄₈	2002 08 11.34205	23 31 16.94	+09 28 17.8	19.5	704
2002 PM ₄₈	2002 08 10.35707	23 24 00.79	+08 03 08.5	19.6	704	2002 PS ₄₈	2002 08 11.35213	23 31 16.67	+09 28 17.9	19.3	704
2002 PM ₄₈	2002 08 10.36849	23 24 00.44	+08 03 08.3	19.4	704	2002 PS ₄₈	2002 08 11.37291	23 31 16.07	+09 28 21.0	20.0	704
2002 PM ₄₈	2002 08 10.38043	23 24 00.10	+08 03 09.0	19.0	704	2002 PS ₄₈	2002 08 16.36932	23 29 02.31	+09 25 45.4	18.6	704
2002 PM ₄₈	2002 08 10.39197	23 23 59.79	+08 03 08.3	19.4	704</						

2002 PV ₄₈	2002 08 10.38136	23 33 58.24	+09 47 10.0	20.0	704	2002 PB ₄₉	2002 08 16.39036	23 43 50.50	+09 08 15.6	19.3	704
2002 PV ₄₈	2002 08 10.39291	23 33 57.97	+09 47 13.1	19.7	704	2002 PB ₄₉	2002 08 16.40637	23 43 50.14	+09 08 10.2	18.8	704
2002 PV ₄₈	2002 08 11.29601	23 33 39.63	+09 51 41.9	19.1	704	2002 PB ₄₉	2002 08 16.43810	23 43 49.40	+09 07 59.4	19.2	704
2002 PV ₄₈	2002 08 11.30987	23 33 39.26	+09 51 46.3	19.7	704	2002 PB ₄₉	2002 08 16.48765	23 43 48.41	+09 07 43.2	20.1	608
2002 PV ₄₈	2002 08 11.32370	23 33 38.93	+09 51 51.8	19.9	704	2002 PB ₄₉	2002 08 16.49841	23 43 48.15	+09 07 39.4	20.1	608
2002 PV ₄₈	2002 08 11.33805	23 33 38.49	+09 51 53.9	19.4	704	2002 PB ₄₉	2002 08 16.50929	23 43 47.90	+09 07 35.6	19.5	608
2002 PV ₄₈	2002 08 11.35223	23 33 38.20	+09 51 58.7	19.8	704	2002 PC ₄₉	* 2002 08 10.34754	23 46 30.17	+11 44 25.7	19.5	704
2002 PW ₄₈	* 2002 08 10.34660	23 37 58.51	+10 26 43.1	19.2	704	2002 PC ₄₉	2002 08 10.35904	23 46 29.91	+11 44 31.5	18.8	704
2002 PW ₄₈	2002 08 10.35810	23 37 58.20	+10 26 46.7	19.4	704	2002 PC ₄₉	2002 08 10.37053	23 46 29.75	+11 44 37.1	18.7	704
2002 PW ₄₈	2002 08 10.36959	23 37 57.81	+10 26 47.1	20.0	704	2002 PC ₄₉	2002 08 10.38239	23 46 29.48	+11 44 44.0	18.9	704
2002 PW ₄₈	2002 08 10.38146	23 37 57.49	+10 26 51.3	19.9	704	2002 PC ₄₉	2002 08 10.39394	23 46 29.16	+11 44 49.6	19.5	704
2002 PW ₄₈	2002 08 11.29632	23 37 31.84	+10 30 05.4	19.1	704	2002 PC ₄₉	2002 08 11.29756	23 46 11.85	+11 52 22.3	19.0	704
2002 PW ₄₈	2002 08 11.31017	23 37 31.38	+10 30 09.0	19.2	704	2002 PC ₄₉	2002 08 11.32532	23 46 11.25	+11 52 36.4	19.0	704
2002 PW ₄₈	2002 08 11.33836	23 37 30.46	+10 30 14.2	19.7	704	2002 PC ₄₉	2002 08 11.33960	23 46 10.90	+11 52 43.4	19.3	704
2002 PW ₄₈	2002 08 11.35254	23 37 30.10	+10 30 16.3	19.4	704	2002 PC ₄₉	2002 08 11.35379	23 46 10.59	+11 52 50.3	18.9	704
2002 PW ₄₈	2002 08 16.36984	23 34 47.08	+10 44 57.7	19.1	704	2002 PC ₄₉	2002 08 16.37218	23 44 06.26	+12 32 00.9	19.2	704
2002 PW ₄₈	2002 08 16.38567	23 34 46.53	+10 45 00.2	19.4	704	2002 PC ₄₉	2002 08 16.38801	23 44 05.84	+12 32 07.0	19.6	704
2002 PW ₄₈	2002 08 16.40168	23 34 45.94	+10 45 02.7	19.6	704	2002 PC ₄₉	2002 08 16.40402	23 44 05.32	+12 32 14.8	19.3	704
2002 PX ₄₈	* 2002 08 10.34670	23 34 17.11	+08 55 29.3	18.3	704	2002 PC ₄₉	2002 08 16.43575	23 44 04.31	+12 32 27.9	19.2	704
2002 PX ₄₈	2002 08 10.35821	23 34 16.72	+08 55 33.3	18.4	704	2002 PD ₄₉	* 2002 08 10.35434	22 45 16.62	+04 35 55.1	19.7	704
2002 PX ₄₈	2002 08 10.36969	23 34 16.30	+08 55 37.9	18.6	704	2002 PD ₄₉	2002 08 10.36580	22 45 16.19	+04 35 56.3	19.6	704
2002 PX ₄₈	2002 08 10.38157	23 34 15.90	+08 55 42.1	18.3	704	2002 PD ₄₉	2002 08 10.37771	22 45 15.76	+04 35 55.4	19.5	704
2002 PX ₄₈	2002 08 10.39311	23 34 15.47	+08 55 46.2	18.4	704	2002 PD ₄₉	2002 08 10.38916	22 45 15.30	+04 35 54.8	19.6	704
2002 PX ₄₈	2002 08 11.29590	23 33 44.76	+09 01 06.1	17.8	704	2002 PD ₄₉	2002 08 11.30765	22 44 42.18	+04 35 14.0	19.3	704
2002 PX ₄₈	2002 08 11.30976	23 33 44.25	+09 01 10.6	17.9	704	2002 PD ₄₉	2002 08 11.32308	22 44 41.61	+04 35 13.4	19.8	704
2002 PX ₄₈	2002 08 11.31209	23 33 44.12	+09 01 11.0	17.7	704	2002 PD ₄₉	2002 08 11.35394	22 44 40.38	+04 35 11.9	19.5	704
2002 PX ₄₈	2002 08 11.32359	23 33 43.78	+09 01 15.2	17.8	704	2002 PD ₄₉	2002 08 11.36938	22 44 39.80	+04 35 12.0	19.5	704
2002 PX ₄₈	2002 08 11.32752	23 33 43.54	+09 01 16.2	18.0	704	2002 PE ₄₉	2002 08 04.45285	22 45 52.98	+04 40 21.4	19.0	644
2002 PX ₄₈	2002 08 11.33794	23 33 43.20	+09 01 20.1	18.3	704	2002 PE ₄₉	2002 08 04.46350	22 45 52.62	+04 40 23.2	18.9	644
2002 PX ₄₈	2002 08 11.34295	23 33 42.97	+09 01 21.9	18.2	704	2002 PE ₄₉	2002 08 04.47429	22 45 52.25	+04 40 25.4	19.0	644
2002 PX ₄₈	2002 08 11.35213	23 33 42.69	+09 01 25.6	17.8	704	2002 PE ₄₉	* 2002 08 10.35445	22 42 15.41	+04 55 14.5	19.5	704
2002 PX ₄₈	2002 08 11.35837	23 33 42.41	+09 01 27.3	18.2	704	2002 PE ₄₉	2002 08 10.36591	22 42 14.90	+04 55 15.7	19.3	704
2002 PX ₄₈	2002 08 11.37381	23 33 41.84	+09 01 33.0	18.0	704	2002 PE ₄₉	2002 08 10.37781	22 42 14.33	+04 55 16.9	19.6	704
2002 PX ₄₈	2002 08 16.36932	23 30 26.71	+09 27 54.1	17.3	704	2002 PE ₄₉	2002 08 10.38926	22 42 13.79	+04 55 17.8	19.2	704
2002 PX ₄₈	2002 08 16.37701	23 30 26.38	+09 27 56.0	17.7	704	2002 PE ₄₉	2002 08 11.30735	22 41 35.48	+04 56 55.2	18.4	704
2002 PX ₄₈	2002 08 16.38514	23 30 25.93	+09 27 58.7	17.9	704	2002 PE ₄₉	2002 08 11.32278	22 41 34.79	+04 56 56.5	19.2	704
2002 PX ₄₈	2002 08 16.39216	23 30 25.67	+09 28 01.0	17.6	704	2002 PE ₄₉	2002 08 11.35364	22 41 33.35	+04 56 59.4	18.8	704
2002 PX ₄₈	2002 08 16.40115	23 30 25.25	+09 28 02.9	17.6	704	2002 PE ₄₉	2002 08 11.36908	22 41 32.68	+04 57 00.2	19.1	704
2002 PX ₄₈	2002 08 16.40751	23 30 25.00	+09 28 05.7	17.5	704	2002 PF ₄₉	* 2002 08 10.35445	22 43 42.62	+04 52 55.2	19.2	704
2002 PX ₄₈	2002 08 16.42276	23 30 24.29	+09 28 09.4	17.4	704	2002 PF ₄₉	2002 08 10.36591	22 43 42.19	+04 52 54.3	18.9	704
2002 PX ₄₈	2002 08 16.43840	23 30 23.55	+09 28 14.2	17.9	704	2002 PF ₄₉	2002 08 10.37781	22 43 41.66	+04 52 53.2	18.5	704
2002 PY ₄₈	* 2002 08 10.34691	23 41 51.11	+09 18 10.4	18.8	704	2002 PF ₄₉	2002 08 10.38926	22 43 41.23	+04 52 51.7	19.1	704
2002 PY ₄₈	2002 08 10.35841	23 41 50.92	+09 18 08.7	19.5	704	2002 PF ₄₉	2002 08 11.32308	22 43 05.31	+04 51 02.7	20.0	704
2002 PY ₄₈	2002 08 10.36991	23 41 50.61	+09 18 07.2	19.5	704	2002 PF ₄₉	2002 08 11.33851	22 43 04.63	+04 51 07.2	19.1	704
2002 PY ₄₈	2002 08 10.38177	23 41 50.40	+09 18 06.2	19.4	704	2002 PF ₄₉	2002 08 11.35394	22 43 04.02	+04 51 05.6	19.4	704
2002 PY ₄₈	2002 08 10.39332	23 41 50.14	+09 18 05.7	18.7	704	2002 PF ₄₉	2002 08 11.36938	22 43 03.33	+04 51 03.4	19.3	704
2002 PY ₄₈	2002 08 11.29673	23 41 33.44	+09 16 12.6	18.5	704	2002 PF ₄₉	2002 08 16.32092	22 39 36.04	+04 38 13.2	18.3	704
2002 PY ₄₈	2002 08 11.31059	23 41 33.16	+09 16 10.7	19.7	704	2002 PF ₄₉	2002 08 16.35199	22 39 34.57	+04 38 06.3	18.9	704
2002 PY ₄₈	2002 08 11.31219	23 41 33.11	+09 16 10.8	18.7	704	2002 PF ₄₉	2002 08 16.36808	22 39 33.84	+04 38 04.2	19.0	704
2002 PY ₄₈	2002 08 11.32449	23 41 32.91	+09 16 08.7	18.9	704	2002 PG ₄₉	* 2002 08 10.35455	22 44 21.46	+07 15 42.0	17.3	704
2002 PY ₄₈	2002 08 11.32763	23 41 32.82	+09 16 08.6	19.2	704	2002 PG ₄₉	2002 08 10.36601	22 44 21.42	+07 15 34.4	17.7	704
2002 PY ₄₈	2002 08 11.33877	23 41 32.57	+09 16 07.5	18.7	704	2002 PG ₄₉	2002 08 10.37792	22 44 21.38	+07 15 26.1	17.6	704
2002 PY ₄₈	2002 08 11.34306	23 41 32.48	+09 16 06.5	18.9	704	2002 PG ₄₉	2002 08 10.38937	22 44 21.34	+07 15 18.0	17.7	704
2002 PY ₄₈	2002 08 11.35295	23 41 32.33	+09 16 04.9	19.3	704	2002 PG ₄₉	2002 08 11.30745	22 44 21.28	+07 04 21.6	17.5	704
2002 PY ₄₈	2002 08 11.35848	23 41 32.17	+09 16 04.8	18.8	704	2002 PG ₄₉	2002 08 11.32289	22 44 21.19	+07 04 10.3	17.7	704
2002 PY ₄₈	2002 08 16.38852	23 39 40.95	+09 02 38.5	19.4	704	2002 PG ₄₉	2002 08 11.33831	22 44 21.13	+07 03 59.1	17.6	704
2002 PY ₄₈	2002 08 16.39340	23 39 40.73	+09 02 37.3	19.0	704	2002 PG ₄₉	2002 08 11.35374	22 44 21.03	+07 03 47.7	17.8	704
2002 PY ₄₈	2002 08 16.40453	23 39 40.52	+09 02 35.6	18.9	704	2002 PG ₄₉	2002 08 11.36918	22 44 20.96	+07 03 36.3	17.7	704
2002 PY ₄₈	2002 08 16.40875	23 39 40.33	+09 02 34.2	18.7	704	2002 PG ₄₉	2002 08 14.32962	22 44 11.89	+06 25 25.1	16.6 R	699
2002 PY ₄₈	2002 08 16.42437	23 39 39.93	+09 02 31.4	18.8	704	2002 PG ₄₉	2002 08 14.34364	22 44 11.77	+06 25 13.2		699
2002 PY ₄₈	2002 08 16.43625	23 39 39.67	+09 02 29.0	19.3	704	2002 PG ₄₉	2002 08 14.35763	22 44 11.64	+06 25 01.9		699
2002 PY ₄₈	2002 08 16.43963	23 39 39.53	+09 02 29.3	19.2	704	2002 PG ₄₉	2002 08 14.37166	22 44 11.51	+06 24 50.5		699
2002 PY ₄₈	2002 08 16.48765	23 39 38.53	+09 02 21.6	19.6	608	2002 PG ₄₉	2002 08 16.30591	22 43 59.61	+05 57 37.8	16.6	704
2002 PY ₄₈	2002 08 16.49841	23 39 38.28	+09 02 19.8	20.5	608	2002 PG ₄₉	2002 08 16.32134	22 43 59.46	+05 57 24.6	17.4	704
2002 PY ₄₈	2002 08 16.50929	23 39 37.96	+09 02 17.3	19.2	608	2002 PG ₄₉	2002 08 16.33687	22 43 59.27	+05 57 10.6	17.1	704
2002 PZ ₄₈	* 2002 08 10.34722	23 42 01.12	+10 18 44.9	18.7	704	2002 PG ₄₉	2002 08 16.35241	22 43 59.05	+05 56 56.8	17.5	704
2002 PZ ₄₈	2002 08 10.35873	23 42 01.15	+10 18 34.7	19.3	704	2002 PG ₄₉	2002 08 16.36849	22 43 58.88	+05 56 43.1	17.2	704
2002 PZ ₄₈	2002 08 10.37022	23 42 01.13	+10 18 23.8	19.2	704	2002 PH ₄₉	* 2002 08 10.35476	22 48 29.63	+04 27 04.4	19.9	704
2002 PZ ₄₈	2002 08 10.38208	23 42 01.12	+10 18 12.5	19.5	704	2002 PH ₄₉	2002 08 10.36622	22 48 29.28	+04 27 01.4	19.6	704
2002 PZ ₄₈	2002 08 10.39363	23 42 01.13	+10 18								

2002 AUG. 22

M.P.S. 60191

2002 PL ₄₉	2002 08 11.30866	22 56 19.28	+04 23 55.0	19.3	704	2002 PU ₄₉	* 2002 08 10.40702	01 30 45.74	+07 37 47.3	18.3	704
2002 PL ₄₉	2002 08 11.32409	22 56 18.85	+04 23 53.6	19.2	704	2002 PU ₄₉	2002 08 10.41860	01 30 46.24	+07 37 50.5	18.9	704
2002 PL ₄₉	2002 08 11.33952	22 56 18.35	+04 23 50.9	19.2	704	2002 PU ₄₉	2002 08 10.43021	01 30 46.73	+07 37 54.5	18.8	704
2002 PL ₄₉	2002 08 11.35495	22 56 17.89	+04 23 48.4	19.2	704	2002 PU ₄₉	2002 08 10.44181	01 30 47.26	+07 37 57.7	18.8	704
2002 PL ₄₉	2002 08 11.37039	22 56 17.41	+04 23 45.9	20.2	704	2002 PU ₄₉	2002 08 10.45342	01 30 47.72	+07 38 02.3	18.7	704
2002 PL ₄₉	2002 08 13.29929	22 55 18.99	+04 19 04.9	19.2	704	2002 PU ₄₉	2002 08 11.37826	01 31 28.38	+07 42 47.8	19.0	704
2002 PL ₄₉	2002 08 13.31502	22 55 18.52	+04 19 03.0	19.5	704	2002 PU ₄₉	2002 08 11.38385	01 31 28.65	+07 42 49.5	18.8	704
2002 PL ₄₉	2002 08 13.33086	22 55 18.01	+04 19 00.4	19.9	704	2002 PU ₄₉	2002 08 11.39228	01 31 28.91	+07 42 51.5	19.4	704
2002 PL ₄₉	2002 08 13.34655	22 55 17.38	+04 18 58.1	19.5	704	2002 PU ₄₉	2002 08 11.39891	01 31 29.28	+07 42 54.3	19.3	704
2002 PL ₄₉	2002 08 13.36223	22 55 16.95	+04 18 55.6	19.6	704	2002 PU ₄₉	2002 08 11.41397	01 31 29.88	+07 42 58.6	19.2	704
2002 PL ₄₉	2002 08 14.34187	22 54 45.47	+04 16 11.5	18.7 R	699	2002 PU ₄₉	2002 08 11.42063	01 31 30.10	+07 43 01.5	19.4	704
2002 PL ₄₉	2002 08 14.35589	22 54 45.00	+04 16 10.0		699	2002 PU ₄₉	2002 08 11.42905	01 31 30.48	+07 43 02.7	19.1	704
2002 PL ₄₉	2002 08 14.36991	22 54 44.48	+04 16 06.6		699	2002 PV ₄₉	* 2002 08 10.40702	01 31 26.24	+07 54 36.3	18.2	704
2002 PL ₄₉	2002 08 14.38395	22 54 43.97	+04 16 04.7		699	2002 PV ₄₉	2002 08 10.41860	01 31 26.48	+07 54 39.1	18.8	704
2002 PM ₄₉	* 2002 08 10.36746	23 06 41.78	+05 29 00.9	19.5	704	2002 PV ₄₉	2002 08 10.43021	01 31 26.69	+07 54 42.6	18.8	704
2002 PM ₄₉	2002 08 10.37940	23 06 41.32	+05 29 02.5	19.8	704	2002 PV ₄₉	2002 08 10.44181	01 31 26.99	+07 54 44.5	19.5	704
2002 PM ₄₉	2002 08 10.39081	23 06 40.85	+05 29 03.4	19.0	704	2002 PV ₄₉	2002 08 10.45342	01 31 27.15	+07 54 48.1	18.6	704
2002 PM ₄₉	2002 08 11.30937	23 06 07.21	+05 30 30.8	18.9	704	2002 PV ₄₉	2002 08 11.36378	01 31 44.34	+07 58 24.0	18.6	704
2002 PM ₄₉	2002 08 11.32480	23 06 06.56	+05 30 31.0	19.4	704	2002 PV ₄₉	2002 08 11.38385	01 31 44.63	+07 58 29.7	18.6	704
2002 PM ₄₉	2002 08 11.34023	23 06 05.89	+05 30 32.2	19.5	704	2002 PV ₄₉	2002 08 11.39891	01 31 44.82	+07 58 33.6	19.8	704
2002 PM ₄₉	2002 08 11.37109	23 06 04.67	+05 30 35.0	19.4	704	2002 PV ₄₉	2002 08 11.40665	01 31 45.00	+07 58 35.8	19.2	704
2002 PM ₄₉	2002 08 12.51482	23 05 20.36	+05 32 04.7	20.4	608	2002 PV ₄₉	2002 08 11.41397	01 31 45.10	+07 58 36.4	19.4	704
2002 PM ₄₉	2002 08 12.52580	23 05 19.88	+05 32 05.0	20.1	608	2002 PV ₄₉	2002 08 11.42063	01 31 45.26	+07 58 39.5	19.3	704
2002 PM ₄₉	2002 08 12.53672	23 05 19.41	+05 32 05.9	20.4	608	2002 PV ₄₉	2002 08 11.42905	01 31 45.37	+07 58 40.7	19.1	704
2002 PN ₄₉	* 2002 08 10.36776	23 11 21.97	+07 49 36.6	19.5	704	2002 PV ₄₉	2002 08 11.44413	01 31 45.60	+07 58 44.3	19.2	704
2002 PN ₄₉	2002 08 10.37971	23 11 21.53	+07 49 38.6	18.8	704	2002 PW ₄₉	* 2002 08 10.40807	01 44 07.48	+09 08 18.0	18.5	704
2002 PN ₄₉	2002 08 10.39112	23 11 21.14	+07 49 40.2	19.3	704	2002 PW ₄₉	2002 08 10.41966	01 44 07.86	+09 08 20.0	19.2	704
2002 PN ₄₉	2002 08 11.29414	23 10 48.02	+07 52 17.2	19.0	704	2002 PW ₄₉	2002 08 10.43127	01 44 08.20	+09 08 21.2	18.8	704
2002 PN ₄₉	2002 08 11.30799	23 10 47.55	+07 52 20.6	19.1	704	2002 PW ₄₉	2002 08 10.44287	01 44 08.52	+09 08 23.1	19.0	704
2002 PN ₄₉	2002 08 11.30997	23 10 47.49	+07 52 19.5	18.3	704	2002 PW ₄₉	2002 08 11.36451	01 44 35.67	+09 09 56.0	19.0	704
2002 PN ₄₉	2002 08 11.32184	23 10 47.02	+07 52 22.1	18.8	704	2002 PW ₄₉	2002 08 11.38474	01 44 36.17	+09 09 57.3	18.5	704
2002 PN ₄₉	2002 08 11.32541	23 10 46.87	+07 52 22.5	18.8	704	2002 PW ₄₉	2002 08 11.39301	01 44 36.44	+09 09 58.7	19.4	704
2002 PN ₄₉	2002 08 11.33619	23 10 46.48	+07 52 24.3	19.2	704	2002 PW ₄₉	2002 08 11.39980	01 44 36.60	+09 09 58.3	19.4	704
2002 PN ₄₉	2002 08 11.34084	23 10 46.27	+07 52 24.4	18.9	704	2002 PW ₄₉	2002 08 11.40738	01 44 36.88	+09 09 59.4	19.6	704
2002 PN ₄₉	2002 08 11.35038	23 10 45.90	+07 52 26.6	19.2	704	2002 PW ₄₉	2002 08 11.41486	01 44 37.00	+09 10 00.3	19.1	704
2002 PN ₄₉	2002 08 11.35626	23 10 45.64	+07 52 27.0	19.4	704	2002 PW ₄₉	2002 08 11.42136	01 44 37.23	+09 10 01.3	19.6	704
2002 PN ₄₉	2002 08 11.37170	23 10 45.09	+07 52 30.1	19.4	704	2002 PW ₄₉	2002 08 11.42994	01 44 37.38	+09 10 01.6	19.5	704
2002 PO ₄₉	* 2002 08 10.36849	23 24 36.05	+07 41 00.9	19.6	704	2002 PW ₄₉	2002 08 11.44502	01 44 37.81	+09 10 03.5	19.4	704
2002 PO ₄₉	2002 08 10.38043	23 24 35.61	+07 41 05.3	19.1	704	2002 PX ₄₉	* 2002 08 10.40912	01 56 40.29	+10 21 12.2	18.4	704
2002 PO ₄₉	2002 08 10.39197	23 24 35.14	+07 41 08.4	19.7	704	2002 PX ₄₉	2002 08 10.42071	01 56 40.85	+10 21 11.9	18.8	704
2002 PO ₄₉	2002 08 11.29497	23 24 03.66	+07 45 14.6	18.9	704	2002 PX ₄₉	2002 08 10.43232	01 56 41.29	+10 21 10.7	18.8	704
2002 PO ₄₉	2002 08 11.30884	23 24 03.16	+07 45 18.3	19.3	704	2002 PX ₄₉	2002 08 10.44392	01 56 41.77	+10 21 09.5	18.4	704
2002 PO ₄₉	2002 08 11.31098	23 24 03.05	+07 45 18.4	18.8	704	2002 PX ₄₉	2002 08 10.45553	01 56 42.23	+10 21 09.0	18.3	704
2002 PO ₄₉	2002 08 11.32642	23 24 02.51	+07 45 22.5	19.7	704	2002 PX ₄₉	2002 08 11.38026	01 57 20.79	+10 19 31.6	19.5	704
2002 PO ₄₉	2002 08 11.33701	23 24 02.05	+07 45 25.9	19.0	704	2002 PX ₄₉	2002 08 11.39426	01 57 21.36	+10 19 30.0	19.3	704
2002 PO ₄₉	2002 08 11.34184	23 24 01.92	+07 45 25.9	19.1	704	2002 PX ₄₉	2002 08 11.40863	01 57 21.90	+10 19 28.5	19.4	704
2002 PO ₄₉	2002 08 11.35120	23 24 01.59	+07 45 28.7	19.3	704	2002 PX ₄₉	2002 08 11.42261	01 57 22.45	+10 19 26.7	19.3	704
2002 PO ₄₉	2002 08 11.35727	23 24 01.37	+07 45 31.2	18.9	704	2002 PY ₄₉	* 2002 08 10.40921	01 56 45.85	+09 11 56.3	18.3	704
2002 PO ₄₉	2002 08 11.37271	23 24 00.76	+07 45 35.7	19.1	704	2002 PY ₄₉	2002 08 10.42080	01 56 46.48	+09 12 02.4	18.8	704
2002 PP ₄₉	* 2002 08 10.40576	01 10 44.42	+05 01 30.5	18.7	704	2002 PY ₄₉	2002 08 10.43241	01 56 47.00	+09 12 06.7	19.0	704
2002 PP ₄₉	2002 08 10.41735	01 10 44.69	+05 01 34.0	18.9	704	2002 PY ₄₉	2002 08 10.44401	01 56 47.55	+09 12 10.5	19.3	704
2002 PP ₄₉	2002 08 10.42896	01 10 44.97	+05 01 38.3	18.9	704	2002 PY ₄₉	2002 08 11.36603	01 57 31.21	+09 17 47.2	18.9	704
2002 PP ₄₉	2002 08 10.44055	01 10 45.21	+05 01 43.0	18.5	704	2002 PY ₄₉	2002 08 11.38014	01 57 31.98	+09 17 52.0	19.2	704
2002 PP ₄₉	2002 08 10.45216	01 10 45.56	+05 01 47.1	19.0	704	2002 PY ₄₉	2002 08 11.38572	01 57 32.20	+09 17 54.0	19.0	704
2002 PP ₄₉	2002 08 11.38219	01 11 10.28	+05 07 14.5	19.0	704	2002 PY ₄₉	2002 08 11.39416	01 57 32.57	+09 17 57.2	19.5	704
2002 PP ₄₉	2002 08 11.39724	01 11 10.62	+05 07 20.0	19.6	704	2002 PY ₄₉	2002 08 11.40078	01 57 32.84	+09 17 59.8	19.0	704
2002 PP ₄₉	2002 08 11.41230	01 11 11.01	+05 07 25.3	19.4	704	2002 PY ₄₉	2002 08 11.41584	01 57 33.52	+09 18 05.7	19.5	704
2002 PP ₄₉	2002 08 11.42738	01 11 11.34	+05 07 30.6	19.4	704	2002 PY ₄₉	2002 08 11.42250	01 57 33.84	+09 18 08.3	19.4	704
2002 PP ₄₉	2002 08 11.44245	01 11 11.71	+05 07 35.8	19.4	704	2002 PY ₄₉	2002 08 11.43093	01 57 34.26	+09 18 10.4	19.6	704
2002 PP ₄₉	2002 08 16.55364	01 12 57.59	+05 35 34.8	19.4	608	2002 PY ₄₉	2002 08 11.44600	01 57 34.90	+09 18 16.2	19.4	704
2002 PP ₄₉	2002 08 16.56436	01 12 57.74	+05 35 38.0	19.6	608	2002 PZ ₄₉	* 2002 08 10.41026	02 12 40.63	+09 49 01.3	18.3	704
2002 PP ₄₉	2002 08 16.57499	01 12 57.89	+05 35 41.3	19.5	608	2002 PZ ₄₉	2002 08 10.42186	02 12 41.30	+09 49 05.1	18.3	704
2002 PQ ₄₉	* 2002 08 10.40625	02 41 36.31	+27 14 45.1	18.8	704	2002 PZ ₄₉	2002 08 10.43347	02 12 41.90	+09 49 08.0	18.5	704
2002 PQ ₄₉	2002 08 10.41794	02 41 37.10	+27 14 52.1	19.5	704	2002 PZ ₄₉	2002 08 10.44507	02 12 42.46	+09 49 10.5	18.2	704
2002 PQ ₄₉	2002 08 10.42949	02 41 37.85	+27 14 59.6	19.6	704	2002 PZ ₄₉	2002 08 11.36728	02 13 31.06	+09 53 22.6	18.8	704
2002 PQ ₄₉	2002 08 11.37734	02 42 43.18	+27 24 52.3	19.1	704	2002 PZ ₄₉	2002 08 11.38141	02 13 31.67	+09 53 26.9	19.0	704
2002 PQ ₄₉	2002 08 11.42251	02 42 46.27	+27 25 20.4	19.8	704	2002 PZ ₄₉	2002 08 11.39541	02 13 32.39	+09 53 29.2	19.2	704
2002 PQ ₄₉	2002 08 11.43759	02 42 47.32	+27 25 29.9	19.6	704	2002 PZ ₄₉	2002 08 11.40977	02 13 33.12	+09 53 32.3	19.2	704
2002 PQ ₄₉	2002 08 13.37786	02 44 58.68	+27 45 37.2	19.2	704	2002 PZ ₄₉	2002 08 11.42375	02 13 33.80	+09 53 36.9	19.0	704
2002 PQ ₄₉	2002 08 13.39339	02 44 59.76	+27 45								

2002 PD ₅₀	2002 08 11.41102	02 25 47.54	+09 43 41.3	18.9	704	2002 PP ₅₀	2002 08 11.36378	01 31 30.20	+08 01 55.9	19.0	704
2002 PD ₅₀	2002 08 11.42500	02 25 48.40	+09 43 47.3	18.8	704	2002 PP ₅₀	2002 08 11.37826	01 31 30.56	+08 02 02.2	19.3	704
2002 PE ₅₀	* 2002 08 10.41169	02 21 46.53	+07 39 07.2	18.3	704	2002 PP ₅₀	2002 08 11.39891	01 31 31.10	+08 02 12.6	20.0	704
2002 PE ₅₀	2002 08 10.42328	02 21 47.67	+07 39 09.6	19.1	704	2002 PP ₅₀	2002 08 11.40665	01 31 31.34	+08 02 17.0	19.5	704
2002 PE ₅₀	2002 08 10.43490	02 21 48.67	+07 39 10.6	19.1	704	2002 PP ₅₀	2002 08 11.41397	01 31 31.52	+08 02 20.5	19.2	704
2002 PE ₅₀	2002 08 10.44650	02 21 49.71	+07 39 12.3	19.5	704	2002 PP ₅₀	2002 08 11.42905	01 31 31.93	+08 02 28.3	19.6	704
2002 PE ₅₀	2002 08 11.38777	02 23 16.73	+07 40 42.1	18.8	704	2002 PP ₅₀	2002 08 11.44413	01 31 32.31	+08 02 36.1	19.4	704
2002 PE ₅₀	2002 08 11.40283	02 23 18.18	+07 40 43.4	19.2	704	2002 PQ ₅₀	* 2002 08 10.41870	01 32 36.09	+06 09 17.8	18.8	704
2002 PE ₅₀	2002 08 11.41789	02 23 19.52	+07 40 44.1	19.5	704	2002 PQ ₅₀	2002 08 10.43030	01 32 36.84	+06 09 17.5	18.6	704
2002 PE ₅₀	2002 08 11.43297	02 23 20.89	+07 40 45.3	19.5	704	2002 PQ ₅₀	2002 08 10.44190	01 32 37.58	+06 09 17.9	19.0	704
2002 PE ₅₀	2002 08 11.44806	02 23 22.21	+07 40 48.0	19.7	704	2002 PQ ₅₀	2002 08 10.45351	01 32 38.20	+06 09 17.8	18.8	704
2002 PF ₅₀	* 2002 08 10.41505	00 47 56.87	+01 05 16.7	19.7	704	2002 PQ ₅₀	2002 08 11.39861	01 33 38.18	+06 09 21.3	19.0	704
2002 PF ₅₀	2002 08 10.43826	00 47 57.47	+01 05 21.5	19.7	704	2002 PQ ₅₀	2002 08 11.41367	01 33 39.12	+06 09 21.5	19.3	704
2002 PF ₅₀	2002 08 10.44987	00 47 57.68	+01 05 23.2	19.2	704	2002 PQ ₅₀	2002 08 11.42875	01 33 40.02	+06 09 21.1	18.9	704
2002 PF ₅₀	2002 08 11.37815	00 48 20.91	+01 07 42.1	18.3	704	2002 PQ ₅₀	2002 08 11.44383	01 33 40.91	+06 09 21.3	18.9	704
2002 PF ₅₀	2002 08 11.37824	00 48 20.90	+01 07 41.6	18.4	704	2002 PR ₅₀	* 2002 08 10.41888	01 32 17.13	+03 48 45.4	18.7	704
2002 PF ₅₀	2002 08 11.39320	00 48 21.22	+01 07 43.7	18.6	704	2002 PR ₅₀	2002 08 10.43049	01 32 17.50	+03 48 47.6	19.2	704
2002 PF ₅₀	2002 08 11.39329	00 48 21.22	+01 07 43.9	18.8	704	2002 PR ₅₀	2002 08 10.44209	01 32 18.02	+03 48 49.8	18.8	704
2002 PF ₅₀	2002 08 11.40825	00 48 21.56	+01 07 46.2	18.7	704	2002 PR ₅₀	2002 08 10.45369	01 32 18.38	+03 48 52.1	19.2	704
2002 PF ₅₀	2002 08 11.40834	00 48 21.53	+01 07 46.3	18.7	704	2002 PR ₅₀	2002 08 11.38336	01 32 54.63	+03 51 57.0	18.1	704
2002 PF ₅₀	2002 08 11.42333	00 48 21.89	+01 07 48.7	18.5	704	2002 PR ₅₀	2002 08 11.39842	01 32 55.13	+03 51 59.8	19.3	704
2002 PF ₅₀	2002 08 11.42342	00 48 21.83	+01 07 48.4	19.1	704	2002 PR ₅₀	2002 08 11.41348	01 32 55.68	+03 52 03.4	19.2	704
2002 PF ₅₀	2002 08 11.43841	00 48 22.18	+01 07 50.8	19.0	704	2002 PR ₅₀	2002 08 11.42856	01 32 56.29	+03 52 05.6	19.0	704
2002 PF ₅₀	2002 08 11.43850	00 48 22.17	+01 07 50.6	19.4	704	2002 PR ₅₀	2002 08 11.44364	01 32 56.85	+03 52 09.0	19.2	704
2002 PG ₅₀	* 2002 08 10.41514	00 46 03.61	+01 15 13.4	19.5	704	2002 PS ₅₀	* 2002 08 10.41927	01 38 19.76	+05 37 47.2	19.3	704
2002 PG ₅₀	2002 08 10.42675	00 46 03.85	+01 15 11.4	19.1	704	2002 PS ₅₀	2002 08 10.43087	01 38 20.21	+05 37 46.3	19.2	704
2002 PG ₅₀	2002 08 10.43835	00 46 04.08	+01 15 10.0	18.8	704	2002 PS ₅₀	2002 08 10.44248	01 38 20.77	+05 37 45.2	19.4	704
2002 PG ₅₀	2002 08 10.44996	00 46 04.27	+01 15 08.3	18.8	704	2002 PS ₅₀	2002 08 10.45408	01 38 21.24	+05 37 43.2	19.1	704
2002 PG ₅₀	2002 08 11.37815	00 46 22.89	+01 13 17.4	18.8	704	2002 PS ₅₀	2002 08 11.39920	01 39 02.36	+05 35 47.8	19.5	704
2002 PG ₅₀	2002 08 11.39320	00 46 23.19	+01 13 15.5	19.4	704	2002 PS ₅₀	2002 08 11.41426	01 39 02.90	+05 35 45.4	19.3	704
2002 PG ₅₀	2002 08 11.39329	00 46 23.22	+01 13 16.1	18.9	704	2002 PS ₅₀	2002 08 11.42935	01 39 03.68	+05 35 44.6	19.4	704
2002 PG ₅₀	2002 08 11.40825	00 46 23.44	+01 13 14.4	19.4	704	2002 PS ₅₀	2002 08 11.44442	01 39 04.26	+05 35 43.1	19.3	704
2002 PG ₅₀	2002 08 11.40834	00 46 23.43	+01 13 13.8	18.9	704	2002 PT ₅₀	* 2002 08 10.42042	01 49 25.21	+08 08 26.5	18.8	704
2002 PG ₅₀	2002 08 11.42333	00 46 23.71	+01 13 13.3	19.4	704	2002 PT ₅₀	2002 08 10.43203	01 49 25.43	+08 08 34.7	18.9	704
2002 PG ₅₀	2002 08 11.42342	00 46 23.72	+01 13 12.0	19.4	704	2002 PT ₅₀	2002 08 10.44363	01 49 25.61	+08 08 42.3	18.9	704
2002 PG ₅₀	2002 08 11.43841	00 46 23.94	+01 13 11.1	19.0	704	2002 PT ₅₀	2002 08 11.36471	01 49 38.15	+08 18 14.6	19.1	704
2002 PG ₅₀	2002 08 11.43850	00 46 24.00	+01 13 10.4	19.1	704	2002 PT ₅₀	2002 08 11.37919	01 49 38.31	+08 18 23.2	18.8	704
2002 PH ₅₀	* 2002 08 10.41514	00 50 47.65	+01 14 25.4	19.6	704	2002 PT ₅₀	2002 08 11.38494	01 49 38.34	+08 18 26.6	18.2	704
2002 PH ₅₀	2002 08 10.42675	00 50 48.04	+01 14 26.6	19.7	704	2002 PT ₅₀	2002 08 11.39321	01 49 38.49	+08 18 31.8	19.3	704
2002 PH ₅₀	2002 08 10.43835	00 50 48.39	+01 14 26.3	19.6	704	2002 PT ₅₀	2002 08 11.40000	01 49 38.50	+08 18 36.0	18.7	704
2002 PH ₅₀	2002 08 10.44996	00 50 48.69	+01 14 25.2	19.1	704	2002 PT ₅₀	2002 08 11.40758	01 49 38.63	+08 18 40.9	19.0	704
2002 PH ₅₀	2002 08 11.37815	00 51 15.93	+01 14 10.9	18.5	704	2002 PT ₅₀	2002 08 11.41506	01 49 38.70	+08 18 45.5	18.8	704
2002 PH ₅₀	2002 08 11.37824	00 51 15.94	+01 14 11.0	19.0	704	2002 PT ₅₀	2002 08 11.42156	01 49 38.84	+08 18 49.6	19.5	704
2002 PH ₅₀	2002 08 11.39320	00 51 16.34	+01 14 11.0	18.9	704	2002 PT ₅₀	2002 08 11.43014	01 49 38.85	+08 18 55.3	18.9	704
2002 PH ₅₀	2002 08 11.39329	00 51 16.36	+01 14 10.5	18.9	704	2002 PT ₅₀	2002 08 11.44522	01 49 39.02	+08 19 04.2	18.4	704
2002 PH ₅₀	2002 08 11.40825	00 51 16.73	+01 14 10.1	18.8	704	2002 PU ₅₀	* 2002 08 10.42060	01 50 41.68	+10 25 46.5	19.1	704
2002 PH ₅₀	2002 08 11.40834	00 51 16.73	+01 14 10.7	19.0	704	2002 PU ₅₀	2002 08 10.43221	01 50 42.44	+10 25 53.6	19.4	704
2002 PH ₅₀	2002 08 11.42333	00 51 17.12	+01 14 09.7	19.2	704	2002 PU ₅₀	2002 08 10.44381	01 50 43.10	+10 25 59.8	19.5	704
2002 PH ₅₀	2002 08 11.42342	00 51 17.12	+01 14 10.4	19.3	704	2002 PU ₅₀	2002 08 11.39374	01 51 45.81	+10 34 49.5	19.4	704
2002 PH ₅₀	2002 08 11.43841	00 51 17.50	+01 14 09.7	18.6	704	2002 PU ₅₀	2002 08 11.40810	01 51 46.71	+10 34 59.9	19.1	704
2002 PH ₅₀	2002 08 11.43850	00 51 17.53	+01 14 10.4	19.1	704	2002 PU ₅₀	2002 08 11.42209	01 51 47.50	+10 35 07.7	19.2	704
2002 PJ ₅₀	* 2002 08 10.41629	00 59 11.63	+03 39 43.2	20.0	704	2002 PV ₅₀	1998 11 11.37950	03 46 42.87	+13 30 01.2	18.7 R	699
2002 PJ ₅₀	2002 08 10.42790	00 59 12.01	+03 39 45.5	19.9	704	2002 PV ₅₀	1998 11 11.40455	03 46 41.19	+13 29 58.9	699	
2002 PJ ₅₀	2002 08 10.43950	00 59 12.25	+03 39 47.5	19.3	704	2002 PV ₅₀	1998 11 11.42691	03 46 39.97	+13 29 56.7	699	
2002 PJ ₅₀	2002 08 10.45111	00 59 12.61	+03 39 48.3	19.1	704	2002 PV ₅₀	1998 11 23.29787	03 34 48.88	+13 17 22.6	18.4 R	699
2002 PJ ₅₀	2002 08 11.39635	00 59 41.50	+03 41 49.1	19.0	704	2002 PV ₅₀	1998 11 23.32333	03 34 47.46	+13 17 22.8	699	
2002 PJ ₅₀	2002 08 11.41140	00 59 41.88	+03 41 51.0	19.7	704	2002 PV ₅₀	1998 11 23.34877	03 34 45.88	+13 17 21.0	699	
2002 PJ ₅₀	2002 08 11.42649	00 59 42.27	+03 41 52.4	19.7	704	2002 PV ₅₀	1998 11 24.18525	03 33 57.60	+13 16 53.3	18.2	704
2002 PJ ₅₀	2002 08 11.44156	00 59 42.69	+03 41 55.3	19.7	704	2002 PV ₅₀	1998 11 24.23362	03 33 54.75	+13 16 50.7	18.4	704
2002 PK ₅₀	* 2002 08 10.41639	00 59 10.81	+05 15 05.7	19.6	704	2002 PV ₅₀	1998 11 24.28147	03 33 51.80	+13 16 50.4	19.0	704
2002 PK ₅₀	2002 08 10.42799	00 59 11.19	+05 15 04.1	19.6	704	2002 PV ₅₀	1998 11 24.32981	03 33 48.90	+13 16 46.8	18.3	704
2002 PK ₅₀	2002 08 10.43959	00 59 11.68	+05 15 03.4	19.2	704	2002 PV ₅₀	1998 11 24.37751	03 33 45.82	+13 16 45.2	19.5	704
2002 PK ₅₀	2002 08 10.45120	00 59 12.03	+05 15 03.0	19.2	704	2002 PV ₅₀	1998 12 11.20980	03 20 16.29	+13 23 15.0	19.1 R	699
2002 PK ₅₀	2002 08 11.39626	00 59 48.37	+05 14 08.4	19.6	704	2002 PV ₅₀	1998 12 11.23525	03 20 15.28	+13 23 16.8	699	
2002 PK ₅₀	2002 08 11.42639	00 59 49.43	+05 14 06.6	19.9	704	2002 PV ₅₀	1998 12 11.26069	03 20 14.43	+13 23 18.4	699	
2002 PK ₅₀	2002 08 11.44146	00 59 49.93	+05 14 06.8	20.0	704	2002 PV ₅₀	* 2002 08 10.42213	02 09 51.44	+06 41 06.3	19.0	704
2002 PL ₅₀	* 2002 08 10.41725	01 14 53.52	+04 21 51.1	19.7	704	2002 PV ₅₀	2002 08 10.43375	02 09 52.28	+06 41 08.7	19.6	704
2002 PL ₅₀	2002 08 10.42886	01 14 54.24	+04 21 46.0	19.8	704	2002 PV ₅₀	2002 08 10.44535	02 09 53.00	+06 41 11.5	19.5	704
2002 PL ₅₀	2002 08 10.44046	01 14 54.94	+04 21 41.6	19.5	704	2002 PV ₅₀	2002 08 11.38649	02 10 55.81	+06 44 00.1	18.6	704
2002 PL ₅₀	2002 08 10.45207	01 14 55.72	+04 21 38.3	20.0							

2002 PA ₅₁	2002 08 07.41002	21 03 41.90	-10 20 30.4	19.1	644	2002 PL ₅₁	2002 08 11.25858	20 50 31.05	-21 24 55.3	19.0	644
2002 PA ₅₁	2002 08 07.43922	21 03 40.30	-10 20 33.7	19.0	644	2002 PL ₅₁	2002 08 11.33050	20 50 27.09	-21 25 12.8	19.4	644
2002 PA ₅₁	2002 08 11.27282	21 00 20.27	-10 30 38.3	19.3	644	2002 PL ₅₁	2002 08 11.39664	20 50 23.44	-21 25 28.6	19.5	644
2002 PA ₅₁	2002 08 11.34811	21 00 16.23	-10 30 50.5	19.2	644	2002 PL ₅₁	2002 08 13.24723	20 48 46.23	-21 32 49.9	20.1	704
2002 PA ₅₁	2002 08 11.41085	21 00 12.87	-10 31 00.7	19.2	644	2002 PL ₅₁	2002 08 13.26273	20 48 45.55	-21 32 55.2	19.6	704
2002 PB ₅₁	* 2002 08 07.39011	21 15 53.31	-14 07 45.6	19.7	644	2002 PL ₅₁	2002 08 13.27822	20 48 44.60	-21 32 56.5	20.1	704
2002 PB ₅₁	2002 08 07.40648	21 15 52.60	-14 07 52.1	20.1	644	2002 PL ₅₁	2002 08 13.29371	20 48 43.79	-21 33 00.8	19.9	704
2002 PB ₅₁	2002 08 07.42170	21 15 51.88	-14 07 57.6	20.0	644	2002 PM ₅₁	* 2002 08 08.29096	20 54 01.97	-21 17 14.3	18.7	644
2002 PB ₅₁	2002 08 11.36860	21 12 57.94	-14 33 51.9	19.9	644	2002 PM ₅₁	2002 08 08.31225	20 54 00.98	-21 17 25.6	19.1	644
2002 PB ₅₁	2002 08 11.38149	21 12 57.34	-14 33 57.3	19.9	644	2002 PM ₅₁	2002 08 08.33318	20 53 59.98	-21 17 37.2	19.0	644
2002 PB ₅₁	2002 08 11.39492	21 12 56.73	-14 34 02.7	20.1	644	2002 PM ₅₁	2002 08 11.25858	20 51 49.90	-21 43 31.7	19.5	644
2002 PB ₅₁	2002 08 16.26689	21 09 24.59	-15 05 45.4	20.5 V	291	2002 PM ₅₁	2002 08 11.33050	20 51 46.59	-21 44 09.2	19.5	644
2002 PB ₅₁	2002 08 16.28780	21 09 23.67	-15 05 53.5	20.4 V	291	2002 PM ₅₁	2002 08 11.39664	20 51 43.57	-21 44 43.5	19.5	644
2002 PB ₅₁	2002 08 16.30913	21 09 22.71	-15 06 01.6	20.4 V	291	2002 PM ₅₁	2002 08 13.24734	20 50 23.14	-22 00 37.2	19.7	704
2002 PC ₅₁	* 2002 08 07.39368	21 19 06.19	-14 18 06.2	20.0	644	2002 PM ₅₁	2002 08 13.26283	20 50 22.53	-22 00 43.6	20.6	704
2002 PC ₅₁	2002 08 07.41117	21 19 05.11	-14 18 10.7	20.2	644	2002 PM ₅₁	2002 08 13.27832	20 50 21.77	-22 00 52.7	20.2	704
2002 PC ₅₁	2002 08 07.42759	21 19 04.13	-14 18 14.5	20.3	644	2002 PM ₅₁	2002 08 13.29381	20 50 21.11	-22 01 00.4	19.9	704
2002 PC ₅₁	2002 08 11.36860	21 15 11.33	-14 34 11.6	19.9	644	2002 PN ₅₁	* 2002 08 08.29335	20 59 30.01	-21 08 37.1	19.8	644
2002 PC ₅₁	2002 08 11.38149	21 15 10.55	-14 34 15.0	19.8	644	2002 PN ₅₁	2002 08 08.31453	20 59 28.80	-21 08 39.9	19.8	644
2002 PC ₅₁	2002 08 11.39492	21 15 09.75	-14 34 18.0	20.3	644	2002 PN ₅₁	2002 08 08.33547	20 59 27.60	-21 08 41.9	20.5	644
2002 PD ₅₁	* 2002 08 08.22131	20 11 57.35	-25 13 58.1	18.8	644	2002 PN ₅₁	2002 08 11.27513	20 56 47.16	-21 14 06.6	19.6	644
2002 PD ₅₁	2002 08 08.24247	20 11 56.35	-25 14 02.1	19.8	644	2002 PN ₅₁	2002 08 11.35048	20 56 42.93	-21 14 14.5	19.9	644
2002 PD ₅₁	2002 08 08.26371	20 11 55.31	-25 14 06.2	19.7	644	2002 PN ₅₁	2002 08 11.41315	20 56 39.43	-21 14 20.7	20.3	644
2002 PD ₅₁	2002 08 11.30573	20 09 43.37	-25 22 38.9	19.1	644	2002 PO ₅₁	* 2002 08 08.29457	21 01 04.78	-21 11 07.7	18.8	644
2002 PD ₅₁	2002 08 11.33946	20 09 41.88	-25 22 43.7	19.4	644	2002 PO ₅₁	2002 08 08.31569	21 01 03.51	-21 11 06.9	18.4	644
2002 PD ₅₁	2002 08 11.36264	20 09 40.85	-25 22 47.1	19.3	644	2002 PO ₅₁	2002 08 08.33661	21 01 02.32	-21 11 05.8	19.3	644
2002 PD ₅₁	2002 08 13.22686	20 08 27.32	-25 27 15.3	19.2	704	2002 PO ₅₁	2002 08 11.27513	20 58 15.02	-21 08 14.8	18.6	644
2002 PD ₅₁	2002 08 13.24237	20 08 26.69	-25 27 19.1	19.4	704	2002 PO ₅₁	2002 08 11.35048	20 58 10.63	-21 08 09.9	18.8	644
2002 PD ₅₁	2002 08 13.25786	20 08 26.07	-25 27 21.2	19.7	704	2002 PO ₅₁	2002 08 11.41315	20 58 06.98	-21 08 05.8	19.2	644
2002 PD ₅₁	2002 08 13.27335	20 08 25.35	-25 27 22.7	19.4	704	2002 PP ₅₁	* 2002 08 08.29572	21 02 19.39	-20 43 30.4	19.5	644
2002 PD ₅₁	2002 08 13.28884	20 08 24.73	-25 27 25.4	19.0	704	2002 PP ₅₁	2002 08 08.31684	21 02 18.15	-20 43 35.1	19.3	644
2002 PE ₅₁	* 2002 08 08.23534	20 35 34.86	-20 49 45.9	18.8	644	2002 PP ₅₁	2002 08 08.33779	21 02 16.94	-20 43 40.5	20.2	644
2002 PE ₅₁	2002 08 08.25637	20 35 33.83	-20 49 46.7	19.4	644	2002 PP ₅₁	2002 08 11.27513	20 59 35.42	-20 54 50.8	20.1	644
2002 PE ₅₁	2002 08 08.27775	20 35 32.75	-20 49 47.2	19.7	644	2002 PP ₅₁	2002 08 11.35048	20 59 31.14	-20 55 07.5	19.6	644
2002 PE ₅₁	2002 08 11.31005	20 33 07.46	-20 51 19.5	20.5	608	2002 PP ₅₁	2002 08 11.41315	20 59 27.59	-20 55 21.2	19.7	644
2002 PE ₅₁	2002 08 11.32069	20 33 06.92	-20 51 20.1	20.2	608	2002 PQ ₅₁	1999 02 09.44730	11 35 36.99	+03 40 19.1	20.3 V	691
2002 PE ₅₁	2002 08 11.33165	20 33 06.41	-20 51 19.9	20.0	608	2002 PQ ₅₁	1999 02 09.46819	11 35 36.44	+03 40 22.2	20.0 V	691
2002 PE ₅₁	2002 05 18.42767	20 32 32.60	-24 59 03.9	19.4	644	2002 PQ ₅₁	1999 02 09.48922	11 35 35.91	+03 40 25.6	20.3 V	691
2002 PF ₅₁	2002 05 18.43803	20 32 33.44	-24 59 01.4	19.5	644	2002 PQ ₅₁	2002 07 14.40683	21 18 28.27	-19 32 18.3	18.2	644
2002 PF ₅₁	2002 05 18.44862	20 32 34.27	-24 58 59.3	19.5	644	2002 PQ ₅₁	2002 07 14.42408	21 18 27.72	-19 32 20.7	18.4	644
2002 PF ₅₁	2002 06 12.57011	20 58 47.05	-23 50 50.7	19.6	608	2002 PQ ₅₁	2002 07 14.44039	21 18 27.18	-19 32 23.0	18.4	644
2002 PF ₅₁	2002 06 12.58087	20 58 47.41	-23 50 49.4	19.6	608	2002 PQ ₅₁	2002 07 28.45895	21 09 58.55	-20 07 16.6	19.0	608
2002 PF ₅₁	2002 06 12.59183	20 58 47.78	-23 50 48.5	19.1	608	2002 PQ ₅₁	2002 07 28.46989	21 09 58.11	-20 07 18.4	18.9	608
2002 PF ₅₁	2002 07 05.37946	21 02 24.13	-23 30 42.5	18.3	704	2002 PQ ₅₁	2002 07 28.48082	21 09 57.64	-20 07 19.8	18.9	608
2002 PF ₅₁	2002 07 05.39258	21 02 23.80	-23 30 41.7	19.0	704	2002 PQ ₅₁	2002 08 08.21793	21 02 29.59	-20 33 18.8	17.8 R	699
2002 PF ₅₁	2002 07 05.40588	21 02 23.44	-23 30 42.6	18.8	704	2002 PQ ₅₁	2002 08 08.23196	21 02 28.93	-20 33 20.3	19.9	699
2002 PF ₅₁	2002 07 05.41181	21 02 23.14	-23 30 42.2	18.6	704	2002 PQ ₅₁	2002 08 08.24598	21 02 28.33	-20 33 22.9	19.9	699
2002 PF ₅₁	2002 07 05.43194	21 02 22.82	-23 30 42.4	18.4	704	2002 PQ ₅₁	2002 08 08.26002	21 02 27.71	-20 33 24.7	19.9	699
2002 PF ₅₁	2002 07 17.30264	20 55 57.89	-23 30 24.0	17.5	644	2002 PQ ₅₁	* 2002 08 08.29572	21 02 26.19	-20 33 29.2	17.7	644
2002 PF ₅₁	2002 07 17.36690	20 55 54.76	-23 30 24.0	17.3	644	2002 PQ ₅₁	2002 08 08.31684	21 02 25.27	-20 33 32.1	17.7	644
2002 PF ₅₁	2002 07 17.43015	20 55 51.63	-23 30 23.3	17.6	644	2002 PQ ₅₁	2002 08 08.33779	21 02 24.33	-20 33 34.9	18.4	644
2002 PF ₅₁	* 2002 08 08.23534	20 36 19.17	-23 07 47.6	17.0	644	2002 PQ ₅₁	2002 08 11.27513	21 00 20.49	-20 39 58.8	18.1	644
2002 PF ₅₁	2002 08 08.25637	20 36 17.96	-23 07 44.7	18.1	644	2002 PQ ₅₁	2002 08 11.35048	21 00 17.22	-20 40 08.3	18.0	644
2002 PF ₅₁	2002 08 08.27775	20 36 16.71	-23 07 42.0	18.0	644	2002 PQ ₅₁	2002 08 11.41315	21 00 14.58	-20 40 15.0	17.9	644
2002 PF ₅₁	2002 08 11.30951	20 33 40.69	-22 59 55.3	18.4	608	2002 PQ ₅₁	2002 08 13.23331	20 58 58.69	-20 44 01.9	18.2	704
2002 PF ₅₁	2002 08 11.32017	20 33 40.11	-22 59 53.6	18.8	608	2002 PQ ₅₁	2002 08 13.24881	20 58 58.06	-20 44 03.5	18.4	704
2002 PF ₅₁	2002 08 11.33109	20 33 39.51	-22 59 52.3	18.8	608	2002 PQ ₅₁	2002 08 13.26430	20 58 57.35	-20 44 04.7	18.6	704
2002 PF ₅₁	2002 08 13.22995	20 32 07.61	-22 54 22.4	17.8	704	2002 PQ ₅₁	2002 08 13.27979	20 58 56.69	-20 44 06.6	18.7	704
2002 PF ₅₁	2002 08 13.24545	20 32 06.84	-22 54 19.8	18.0	704	2002 PQ ₅₁	2002 08 13.29528	20 58 56.03	-20 44 07.9	19.0	704
2002 PF ₅₁	2002 08 13.26095	20 32 06.02	-22 54 16.9	17.7	704	2002 PR ₅₁	2002 08 08.21793	21 03 47.15	-20 17 27.6	18.3 R	699
2002 PF ₅₁	2002 08 13.27644	20 32 05.23	-22 54 13.7	18.2	704	2002 PR ₅₁	2002 08 08.23196	21 03 46.44	-20 17 31.6	19.9	699
2002 PF ₅₁	2002 08 13.29193	20 32 04.43	-22 54 11.1	17.7	704	2002 PR ₅₁	2002 08 08.24598	21 03 45.75	-20 17 36.6	19.9	699
2002 PF ₅₁	2002 08 17.23631	20 29 13.66	-22 41 02.6	18.6	704	2002 PR ₅₁	2002 08 08.26002	21 03 44.97	-20 17 40.6	19.9	699
2002 PF ₅₁	2002 08 17.25219	20 29 13.08	-22 41 01.2	18.3	704	2002 PR ₅₁	* 2002 08 08.29572	21 03 43.12	-20 17 51.7	18.5	644
2002 PF ₅₁	2002 08 17.26805	20 29 12.38	-22 40 57.4	17.9	704	2002 PR ₅₁	2002 08 08.31684	21 03 42.00	-20 17 58.0	18.7	644
2002 PF ₅₁	2002 08 17.28392	20 29 11.66	-22 40 53.6	18.0	704	2002 PR ₅₁	2002 08 08.33779	21 03 40.91	-20 18 04.4	19.9	644
2002 PG ₅₁	* 2002 08 08.28283	20 41 04.32	-23 40 55.8	20.3	644	2002 PR ₅₁	2002 08 11.27513	21 01 14.20	-20 32 46.0	19.1	644
2002 PG ₅₁	2002 08 08.30406	20 41 03.29	-23 41 01.9	20.1	644	2002 PR ₅₁	2002 08 11.35048	21 01 10.27	-20 33 08.0	19.1	644
2002 PG ₅₁	2002 08 08.32509	20 41 02.23	-23 41 07.4	20.6	644	2002 PR ₅₁	2002 08 11.41315	21 01 07.00	-20 33 26.4	19.1	644
2002 PG ₅₁	2002 08 11.24942	20									

2002 PV ₅₁	2002 07 14.45768	21 29 27.19	-19 45 50.2	19.1	644	2002 PE ₅₂	2002 08 13.21461	21 13 32.11	-19 56 19.1	19.7	644
2002 PV ₅₁	2002 07 14.46803	21 29 26.85	-19 45 52.3	18.9	644	2002 PE ₅₂	2002 08 13.27909	21 13 28.61	-19 56 31.6	19.2	644
2002 PV ₅₁	2002 07 14.47847	21 29 26.52	-19 45 54.4	18.9	644	2002 PE ₅₂	2002 08 13.35006	21 13 24.72	-19 56 45.2	19.7	644
2002 PV ₅₁	2002 07 28.46395	21 20 00.24	-20 37 30.2	20.0	608	2002 PF ₅₂	* 2002 08 08.34131	21 18 02.79	-19 29 09.6	19.9	644
2002 PV ₅₁	2002 07 28.47500	21 19 59.60	-20 37 32.2	19.5	608	2002 PF ₅₂	2002 08 08.36229	21 18 01.68	-19 29 12.3	19.0	644
2002 PV ₅₁	2002 07 28.48592	21 19 59.10	-20 37 35.7	20.0	608	2002 PF ₅₂	2002 08 08.38261	21 18 00.62	-19 29 14.9	18.9	644
2002 PV ₅₁	* 2002 08 08.30052	21 10 28.03	-21 17 22.7	18.4	644	2002 PF ₅₂	2002 08 11.36860	21 15 28.77	-19 35 36.6	18.7	644
2002 PV ₅₁	2002 08 08.32145	21 10 26.80	-21 17 27.0	18.3	644	2002 PF ₅₂	2002 08 11.38149	21 15 28.10	-19 35 38.0	18.9	644
2002 PV ₅₁	2002 08 08.34245	21 10 25.59	-21 17 31.1	19.5	644	2002 PF ₅₂	2002 08 11.39492	21 15 27.40	-19 35 39.5	18.8	644
2002 PV ₅₁	2002 08 11.37784	21 07 38.32	-21 27 22.3	18.4	644	2002 PF ₅₂	2002 08 13.21461	21 13 55.77	-19 39 16.5	18.9	644
2002 PV ₅₁	2002 08 11.39371	21 07 37.40	-21 27 25.2	18.5	644	2002 PF ₅₂	2002 08 13.27909	21 13 52.44	-19 39 24.2	19.0	644
2002 PV ₅₁	2002 08 11.40674	21 07 36.67	-21 27 27.7	18.4	644	2002 PF ₅₂	2002 08 13.35006	21 13 48.74	-19 39 32.2	19.2	644
2002 PV ₅₁	2002 08 13.21241	21 05 58.37	-21 32 51.3	18.4	644	2002 PG ₅₂	* 2002 08 08.34131	21 18 23.82	-19 18 26.9	20.3	644
2002 PV ₅₁	2002 08 13.23352	21 05 57.08	-21 32 56.6	19.4	704	2002 PG ₅₂	2002 08 08.36229	21 18 22.59	-19 18 36.9	19.4	644
2002 PV ₅₁	2002 08 13.24902	21 05 56.19	-21 32 59.4	19.6	704	2002 PG ₅₂	2002 08 08.38261	21 18 21.39	-19 18 46.9	19.7	644
2002 PV ₅₁	2002 08 13.26451	21 05 55.25	-21 33 03.1	19.6	704	2002 PG ₅₂	2002 08 11.36860	21 15 34.58	-19 42 30.6	19.7	644
2002 PV ₅₁	2002 08 13.27690	21 05 54.66	-21 33 05.0	18.5	644	2002 PG ₅₂	2002 08 11.38149	21 15 33.84	-19 42 36.3	19.6	644
2002 PV ₅₁	2002 08 13.28000	21 05 54.38	-21 33 05.5	19.6	704	2002 PG ₅₂	2002 08 11.39492	21 15 33.07	-19 42 42.7	20.0	644
2002 PV ₅₁	2002 08 13.29549	21 05 53.52	-21 33 08.1	19.6	704	2002 PH ₅₂	* 2002 08 08.34131	21 18 23.89	-16 50 44.7	19.4	644
2002 PV ₅₁	2002 08 13.34672	21 05 50.68	-21 33 17.0	18.6	644	2002 PH ₅₂	2002 08 08.36229	21 18 22.59	-16 50 49.8	18.6	644
2002 PW ₅₁	* 2002 08 08.30052	21 12 04.52	-21 26 49.2	18.5	644	2002 PH ₅₂	2002 08 08.38261	21 18 21.35	-16 50 54.4	18.5	644
2002 PW ₅₁	2002 08 08.32145	21 12 03.23	-21 26 54.6	18.9	644	2002 PH ₅₂	2002 08 11.36860	21 15 25.19	-17 02 46.2	19.4	644
2002 PW ₅₁	2002 08 08.34245	21 12 01.95	-21 27 00.1	19.7	644	2002 PH ₅₂	2002 08 11.38149	21 15 24.42	-17 02 49.0	19.4	644
2002 PW ₅₁	2002 08 11.37784	21 09 05.80	-21 39 40.2	18.9	644	2002 PH ₅₂	2002 08 11.39492	21 15 23.59	-17 02 52.1	19.2	644
2002 PW ₅₁	2002 08 11.39371	21 09 04.85	-21 39 43.9	18.8	644	2002 PH ₅₂	2002 08 12.44887	21 14 22.03	-17 06 57.0	19.9	608
2002 PW ₅₁	2002 08 11.40674	21 09 04.07	-21 39 46.9	19.0	644	2002 PH ₅₂	2002 08 12.46000	21 14 21.29	-17 07 00.2	20.9	608
2002 PW ₅₁	2002 08 13.23352	21 07 19.90	-21 46 53.9	19.6	704	2002 PH ₅₂	2002 08 12.47218	21 14 20.57	-17 07 02.1	20.2	608
2002 PW ₅₁	2002 08 13.24902	21 07 19.10	-21 46 57.0	20.1	704	2002 PH ₅₂	2002 08 15.21135	21 11 42.94	-17 17 17.1	18.6 R	699
2002 PW ₅₁	2002 08 13.28000	21 07 17.29	-21 47 04.6	20.3	704	2002 PH ₅₂	2002 08 15.22894	21 11 41.95	-17 17 22.0		699
2002 PW ₅₁	2002 08 13.29549	21 07 16.22	-21 47 07.6	20.4	704	2002 PH ₅₂	2002 08 15.24653	21 11 40.95	-17 17 25.5		699
2002 PX ₅₁	* 2002 08 08.30282	21 15 17.18	-18 34 54.7	18.9	644	2002 PH ₅₂	2002 08 15.26414	21 11 39.85	-17 17 28.1		699
2002 PX ₅₁	2002 08 08.32390	21 15 16.08	-18 35 05.5	18.7	644	2002 PH ₅₂	2002 08 17.26164	21 09 47.69	-17 24 35.6	19.1	644
2002 PX ₅₁	2002 08 08.34474	21 15 14.98	-18 35 16.2	19.5	644	2002 PH ₅₂	2002 08 17.28729	21 09 46.20	-17 24 40.8	19.0	644
2002 PX ₅₁	2002 08 11.36860	21 12 45.10	-19 01 12.8	19.0	644	2002 PH ₅₂	2002 08 17.33591	21 09 43.37	-17 24 50.8	19.0	644
2002 PX ₅₁	2002 08 11.38149	21 12 44.43	-19 01 19.3	19.2	644	2002 PJ ₅₂	* 2002 08 08.34829	21 19 03.72	-16 41 45.5	20.2	644
2002 PX ₅₁	2002 08 11.39492	21 12 43.74	-19 01 25.9	19.2	644	2002 PJ ₅₂	2002 08 08.35873	21 19 03.10	-16 41 46.8	19.7	644
2002 PX ₅₁	2002 08 12.44833	21 11 51.80	-19 10 19.2	21.0	608	2002 PJ ₅₂	2002 08 08.37044	21 19 02.43	-16 41 49.2	19.8	644
2002 PX ₅₁	2002 08 12.45947	21 11 51.19	-19 10 24.9	20.5	608	2002 PJ ₅₂	2002 08 11.36860	21 16 17.17	-16 49 55.0	20.0	644
2002 PX ₅₁	2002 08 12.47165	21 11 50.51	-19 10 31.4	20.6	608	2002 PJ ₅₂	2002 08 11.38149	21 16 16.41	-16 49 56.9	20.0	644
2002 PY ₅₁	* 2002 08 08.30282	21 15 40.43	-18 44 20.9	19.3	644	2002 PJ ₅₂	2002 08 11.39492	21 16 15.65	-16 49 58.9	19.8	644
2002 PY ₅₁	2002 08 08.32390	21 15 39.22	-18 44 28.1	19.6	644	2002 PK ₅₂	* 2002 08 08.34829	21 19 23.29	-16 43 37.4	19.9	644
2002 PY ₅₁	2002 08 08.34474	21 15 38.03	-18 44 35.5	20.4	644	2002 PK ₅₂	2002 08 08.35873	21 19 22.63	-16 43 37.6	19.4	644
2002 PY ₅₁	2002 08 11.36860	21 12 52.55	-19 01 45.8	20.0	644	2002 PK ₅₂	2002 08 08.37044	21 19 21.91	-16 43 37.8	19.5	644
2002 PY ₅₁	2002 08 11.38149	21 12 51.79	-19 01 50.1	19.9	644	2002 PK ₅₂	2002 08 11.36860	21 16 20.97	-16 44 18.2	19.5	644
2002 PY ₅₁	2002 08 11.39492	21 12 51.02	-19 01 54.7	19.7	644	2002 PK ₅₂	2002 08 11.38149	21 16 20.15	-16 44 18.7	19.7	644
2002 PZ ₅₁	2002 08 08.21705	21 18 21.10	-18 54 17.5	18.2 R	699	2002 PK ₅₂	2002 08 11.39492	21 16 19.32	-16 44 18.2	19.7	644
2002 PZ ₅₁	2002 08 08.23108	21 18 20.39	-18 54 20.1		699	2002 PL ₅₂	* 2002 08 08.34829	21 19 33.51	-17 09 03.3	19.9	644
2002 PZ ₅₁	2002 08 08.24510	21 18 19.69	-18 54 20.9		699	2002 PL ₅₂	2002 08 08.35873	21 19 32.93	-17 09 08.8	19.5	644
2002 PZ ₅₁	2002 08 08.25915	21 18 18.92	-18 54 23.3		699	2002 PL ₅₂	2002 08 08.37044	21 19 32.31	-17 09 14.8	19.7	644
2002 PZ ₅₁	* 2002 08 08.30282	21 18 16.60	-18 54 27.5	18.2	644	2002 PL ₅₂	2002 08 11.36860	21 17 00.14	-17 35 36.3	19.7	644
2002 PZ ₅₁	2002 08 08.32390	21 18 15.50	-18 54 29.8	18.3	644	2002 PL ₅₂	2002 08 11.38149	21 16 59.41	-17 35 42.9	20.1	644
2002 PZ ₅₁	2002 08 08.34474	21 18 14.37	-18 54 32.1	18.8	644	2002 PL ₅₂	2002 08 11.39492	21 16 58.68	-17 35 50.1	19.4	644
2002 PZ ₅₁	2002 08 11.36860	21 15 41.45	-18 59 47.8	17.9	644	2002 PM ₅₂	2002 08 08.21705	21 20 05.82	-19 15 35.7	17.9 R	699
2002 PZ ₅₁	2002 08 11.38149	21 15 40.79	-18 59 49.0	18.0	644	2002 PM ₅₂	2002 08 08.23108	21 20 05.03	-19 15 35.4		699
2002 PZ ₅₁	2002 08 11.39492	21 15 40.07	-18 59 50.2	18.1	644	2002 PM ₅₂	2002 08 08.24510	21 20 04.25	-19 15 33.9		699
2002 PZ ₅₁	2002 08 12.44833	21 14 46.98	-19 01 32.9	19.3	608	2002 PM ₅₂	2002 08 08.25915	21 20 03.43	-19 15 33.0		699
2002 PZ ₅₁	2002 08 12.45947	21 14 46.40	-19 01 33.8	19.6	608	2002 PM ₅₂	* 2002 08 08.34829	21 19 58.44	-19 15 25.7	18.7	644
2002 PZ ₅₁	2002 08 12.47165	21 14 45.76	-19 01 35.2	19.2	608	2002 PM ₅₂	2002 08 08.35873	21 19 57.87	-19 15 24.9	17.7	644
2002 PZ ₅₁	2002 08 14.24699	21 13 17.08	-19 04 20.9	19.1	704	2002 PM ₅₂	2002 08 08.37044	21 19 57.18	-19 15 23.7	17.7	644
2002 PZ ₅₁	2002 08 14.26272	21 13 16.28	-19 04 23.5	18.6	704	2002 PM ₅₂	2002 08 11.36860	21 17 20.76	-19 10 47.7	17.9	644
2002 PZ ₅₁	2002 08 14.29402	21 13 14.63	-19 04 27.2	19.1	704	2002 PM ₅₂	2002 08 11.38149	21 17 20.05	-19 10 46.4	18.0	644
2002 PZ ₅₁	2002 08 15.21487	21 12 28.93	-19 05 45.4	17.9 R	699	2002 PM ₅₂	2002 08 11.39492	21 17 19.29	-19 10 44.9	18.1	644
2002 PZ ₅₁	2002 08 15.23246	21 12 28.12	-19 05 47.2		699	2002 PM ₅₂	2002 08 12.47446	21 16 23.95	-19 08 52.9	19.2	608
2002 PZ ₅₁	2002 08 15.25004	21 12 27.32	-19 05 48.0		699	2002 PM ₅₂	2002 08 12.48514	21 16 23.33	-19 08 51.6	19.4	608
2002 PZ ₅₁	2002 08 15.26766	21 12 26.30	-19 05 49.4		699	2002 PM ₅₂	2002 08 12.49611	21 16 22.73	-19 08 50.5	19.1	608
2002 PA ₅₂	* 2002 08 08.34131	21 15 34.11	-17 06 33.1	19.4	644	2002 PM ₅₂	2002 08 14.24699	21 14 54.91	-19 05 42.2	18.9	704
2002 PA ₅₂	2002 08 08.36229	21 15 33.26	-17 06 45.9	18.7	644	2002 PM ₅₂	2002 08 14.26272	21 14 54.10	-19 05 41.9	18.8	704
2002 PA ₅₂	2002 08 08.38261	21 15 32.44	-17 06 58.3	18.7	644	2002 PM ₅₂	2002 08 14.27837	21 14 53.20	-19 05 37.3	18.8	704
2002 PA ₅₂	2002 08 11.36860	21 13 40.18	-17 37 34.4	19.0	644	2002 PM ₅₂	2002 08 14.29402	21 14 52.28	-19 05 37.1	18.7	704
2002 PA ₅₂	2002 08 11.38149	21 13 39.63	-17 37 42.1	19.1	644						

2002 PP ₅₂	2002 08 15.30181	21 27 43.97	-20 02 21.2	20.0	644	2002 PB ₅₃	2002 08 08.41031	21 51 31.66	-15 23 33.1	19.6	644
2002 PP ₅₂	2002 08 15.31516	21 27 43.36	-20 02 29.7	19.6	644	2002 PB ₅₃	2002 08 11.42305	21 49 07.22	-15 33 58.6	18.7	644
2002 PP ₅₂	2002 08 15.37401	21 27 40.58	-20 03 05.9	19.4	644	2002 PB ₅₃	2002 08 11.43377	21 49 06.67	-15 34 01.0	18.8	644
2002 PP ₅₂	2002 08 15.38494	21 27 40.06	-20 03 12.9	19.6	644	2002 PB ₅₃	2002 08 11.44450	21 49 06.14	-15 34 03.0	19.0	644
2002 PQ ₅₂	* 2002 08 08.35401	21 33 08.94	-19 34 34.2	17.8	644	2002 PB ₅₃	2002 08 14.29791	21 46 47.06	-15 43 49.8	18.7	704
2002 PQ ₅₂	2002 08 08.36573	21 33 08.39	-19 34 38.1	17.6	644	2002 PB ₅₃	2002 08 14.31337	21 46 46.26	-15 43 53.4	19.3	704
2002 PQ ₅₂	2002 08 08.37617	21 33 07.91	-19 34 42.0	17.6	644	2002 PB ₅₃	2002 08 14.32883	21 46 45.45	-15 43 56.4	19.4	704
2002 PQ ₅₂	2002 08 11.42678	21 30 51.31	-19 52 40.9	18.0	644	2002 PB ₅₃	2002 08 14.34429	21 46 44.68	-15 44 00.2	18.8	704
2002 PQ ₅₂	2002 08 11.43749	21 30 50.81	-19 52 44.5	18.1	644	2002 PB ₅₃	2002 08 14.35994	21 46 43.92	-15 44 03.9	18.6	704
2002 PQ ₅₂	2002 08 11.44822	21 30 50.32	-19 52 48.4	18.1	644	2002 PB ₅₃	2002 08 15.25475	21 46 00.18	-15 47 05.1	18.7	644
2002 PQ ₅₂	2002 08 14.29567	21 28 41.93	-20 09 12.3	18.4	704	2002 PB ₅₃	2002 08 15.26968	21 45 59.44	-15 47 08.3	18.6	644
2002 PQ ₅₂	2002 08 14.32658	21 28 40.52	-20 09 24.1	19.4	704	2002 PB ₅₃	2002 08 15.28647	21 45 58.58	-15 47 11.5	18.8	644
2002 PQ ₅₂	2002 08 14.34204	21 28 39.74	-20 09 28.1	18.4	704	2002 PB ₅₃	2002 08 16.36748	21 45 05.46	-15 50 50.1	19.8	608
2002 PQ ₅₂	2002 08 14.35750	21 28 38.98	-20 09 34.4	18.5	704	2002 PB ₅₃	2002 08 16.37859	21 45 04.90	-15 50 52.3	19.3	608
2002 PQ ₅₂	2002 08 15.21399	21 28 00.51	-20 14 22.4	17.7 R	699	2002 PB ₅₃	2002 08 16.38949	21 45 04.34	-15 50 54.5	19.7	608
2002 PQ ₅₂	2002 08 15.23157	21 27 59.71	-20 14 27.5		699	2002 PC ₅₃	2001 03 04.38248	13 17 29.20	-08 22 12.0	21.2 V	691
2002 PQ ₅₂	2002 08 15.23532	21 27 59.56	-20 14 28.8	18.3	644	2002 PC ₅₃	2001 03 04.40391	13 17 28.57	-08 22 08.2	21.0 V	691
2002 PQ ₅₂	2002 08 15.24917	21 27 58.87	-20 14 34.2		699	2002 PC ₅₃	2001 03 04.42563	13 17 27.89	-08 22 04.5	20.7 V	691
2002 PQ ₅₂	2002 08 15.26678	21 27 58.02	-20 14 40.5		699	2002 PC ₅₃	2002 07 23.38331	22 02 47.95	-11 45 25.3	19.3	644
2002 PQ ₅₂	2002 08 15.31516	21 27 55.85	-20 14 55.6	18.1	644	2002 PC ₅₃	2002 07 23.39639	22 02 47.52	-11 45 27.9	19.5	644
2002 PQ ₅₂	2002 08 15.38494	21 27 52.57	-20 15 19.2	18.1	644	2002 PC ₅₃	2002 07 23.41183	22 02 46.99	-11 45 30.1	19.4	644
2002 PR ₅₂	* 2002 08 08.35401	21 34 19.86	-19 12 22.2	19.7	644	2002 PC ₅₃	2002 07 29.25336	21 59 23.44	-12 03 19.3	18.8	644
2002 PR ₅₂	2002 08 08.36573	21 34 19.33	-19 12 28.8	19.3	644	2002 PC ₅₃	2002 07 29.31925	21 59 20.70	-12 03 33.0	18.6	644
2002 PR ₅₂	2002 08 08.37617	21 34 18.87	-19 12 34.4	19.2	644	2002 PC ₅₃	2002 07 29.39786	21 59 17.43	-12 03 49.4	18.5	644
2002 PR ₅₂	2002 08 11.42678	21 32 05.20	-19 40 27.9	20.3	644	2002 PC ₅₃	* 2002 08 08.38839	21 51 40.64	-12 43 26.3	18.0	644
2002 PR ₅₂	2002 08 11.43749	21 32 04.68	-19 40 34.0	19.9	644	2002 PC ₅₃	2002 08 08.39822	21 51 40.08	-12 43 28.8	17.7	644
2002 PR ₅₂	2002 08 11.44822	21 32 04.20	-19 40 39.5	20.0	644	2002 PC ₅₃	2002 08 08.41031	21 51 39.45	-12 43 31.7	18.9	644
2002 PR ₅₂	2002 08 15.23532	21 29 17.62	-20 14 22.6	20.8	644	2002 PC ₅₃	2002 08 11.42305	21 49 02.78	-12 56 57.0	18.1	644
2002 PR ₅₂	2002 08 15.31516	21 29 13.94	-20 15 04.9	20.2	644	2002 PC ₅₃	2002 08 11.43377	21 49 02.19	-12 56 59.9	18.2	644
2002 PR ₅₂	2002 08 15.38494	21 29 10.74	-20 15 41.8	20.2	644	2002 PC ₅₃	2002 08 11.44450	21 49 01.59	-12 57 02.9	18.1	644
2002 PS ₅₂	* 2002 08 08.35401	21 35 51.91	-19 22 33.7	19.2	644	2002 PC ₅₃	2002 08 14.29773	21 46 28.94	-13 10 06.0	18.5	704
2002 PS ₅₂	2002 08 08.36573	21 35 51.23	-19 22 36.7	19.0	644	2002 PC ₅₃	2002 08 14.31319	21 46 28.02	-13 10 11.3	18.7	704
2002 PS ₅₂	2002 08 08.37617	21 35 50.68	-19 22 39.5	19.2	644	2002 PC ₅₃	2002 08 14.32864	21 46 27.19	-13 10 15.2	18.6	704
2002 PS ₅₂	2002 08 11.42678	21 33 05.91	-19 34 49.1	19.4	644	2002 PC ₅₃	2002 08 14.34411	21 46 26.32	-13 10 19.7	18.6	704
2002 PS ₅₂	2002 08 11.43749	21 33 05.32	-19 34 51.6	20.0	644	2002 PC ₅₃	2002 08 14.35976	21 46 25.43	-13 10 26.1	18.6	704
2002 PS ₅₂	2002 08 11.44822	21 33 04.71	-19 34 54.2	19.7	644	2002 PC ₅₃	2002 08 16.38747	21 44 35.50	-13 19 42.5	18.7	608
2002 PS ₅₂	2002 08 15.23532	21 29 38.36	-19 49 08.7	19.4	644	2002 PC ₅₃	2002 08 16.39769	21 44 34.90	-13 19 45.4	18.6	608
2002 PS ₅₂	2002 08 15.31516	21 29 33.77	-19 49 26.2	20.0	644	2002 PC ₅₃	2002 08 16.40817	21 44 34.26	-13 19 48.2	19.3	608
2002 PS ₅₂	2002 08 15.38494	21 29 29.79	-19 49 41.1	19.9	644	2002 PD ₅₃	* 2002 08 08.38839	21 51 43.97	-13 08 01.4	19.3	644
2002 PT ₅₂	* 2002 08 08.38027	21 38 58.19	-18 46 51.6	18.8	644	2002 PD ₅₃	2002 08 08.39822	21 51 43.50	-13 08 03.3	19.5	644
2002 PT ₅₂	2002 08 08.39132	21 38 57.47	-18 46 53.5	18.8	644	2002 PD ₅₃	2002 08 08.41031	21 51 42.97	-13 08 06.0	20.1	644
2002 PT ₅₂	2002 08 08.40227	21 38 56.76	-18 46 55.0	19.0	644	2002 PD ₅₃	2002 08 11.42305	21 49 25.02	-13 19 15.2	19.7	644
2002 PT ₅₂	2002 08 11.42907	21 35 43.90	-18 54 16.3	19.1	644	2002 PD ₅₃	2002 08 11.43377	21 49 24.47	-13 19 17.6	19.7	644
2002 PT ₅₂	2002 08 11.43987	21 35 43.18	-18 54 18.1	19.4	644	2002 PD ₅₃	2002 08 11.44450	21 49 24.00	-13 19 19.8	19.8	644
2002 PT ₅₂	2002 08 11.45051	21 35 42.50	-18 54 19.3	19.3	644	2002 PD ₅₃	2002 08 15.25475	21 46 25.78	-13 33 35.6	19.9	644
2002 PT ₅₂	2002 08 15.23314	21 31 39.37	-19 02 42.8	19.3	644	2002 PD ₅₃	2002 08 15.26968	21 46 25.04	-13 33 39.3	19.5	644
2002 PT ₅₂	2002 08 15.31030	21 31 34.23	-19 02 52.4	19.2	644	2002 PD ₅₃	2002 08 15.28647	21 46 24.21	-13 33 43.1	19.7	644
2002 PT ₅₂	2002 08 15.38003	21 31 29.61	-19 03 00.9	19.2	644	2002 PE ₅₃	2002 06 09.50973	22 02 06.48	-10 31 51.5	20.0	608
2002 PU ₅₂	* 2002 08 08.38027	21 40 25.34	-18 34 43.3	19.1	644	2002 PE ₅₃	2002 06 09.52032	22 02 06.76	-10 31 53.0	19.6	608
2002 PU ₅₂	2002 08 08.39132	21 40 24.71	-18 34 48.4	19.5	644	2002 PE ₅₃	2002 06 09.53077	22 02 07.07	-10 31 54.6	19.7	608
2002 PU ₅₂	2002 08 08.40227	21 40 24.11	-18 34 53.1	19.3	644	2002 PE ₅₃	2002 07 09.36681	22 06 41.11	-13 02 25.2	18.9	704
2002 PU ₅₂	2002 08 11.42907	21 37 45.45	-18 57 39.5	19.9	644	2002 PE ₅₃	2002 07 09.37958	22 06 41.00	-13 02 31.7	19.0	704
2002 PU ₅₂	2002 08 11.43987	21 37 44.86	-18 57 44.6	19.6	644	2002 PE ₅₃	2002 07 09.39220	22 06 40.78	-13 02 37.6	18.8	704
2002 PU ₅₂	2002 08 11.45051	21 37 44.28	-18 57 48.7	20.1	644	2002 PE ₅₃	2002 07 09.40484	22 06 40.66	-13 02 43.7	19.1	704
2002 PV ₅₂	2002 07 23.30965	21 50 15.91	-17 47 19.0	19.1	644	2002 PE ₅₃	2002 07 29.25119	21 58 37.16	-16 02 17.3	18.3	644
2002 PV ₅₂	2002 07 23.32636	21 50 15.43	-17 47 22.6	19.0	644	2002 PE ₅₃	2002 07 29.25556	21 58 37.03	-16 02 19.8	18.7	644
2002 PV ₅₂	2002 07 23.35206	21 50 14.68	-17 47 28.8	18.9	644	2002 PE ₅₃	2002 07 29.31707	21 58 34.72	-16 02 57.3	18.1	644
2002 PV ₅₂	* 2002 08 08.38027	21 41 07.32	-18 54 13.9	17.9	644	2002 PE ₅₃	2002 07 29.32150	21 58 34.59	-16 02 59.7	18.1	644
2002 PV ₅₂	2002 08 08.39132	21 41 06.87	-18 54 16.6	18.0	644	2002 PE ₅₃	2002 07 29.39569	21 58 31.79	-16 03 44.8	18.0	644
2002 PV ₅₂	2002 08 08.40227	21 41 06.44	-18 54 19.5	18.1	644	2002 PE ₅₃	2002 07 29.40259	21 58 31.56	-16 03 48.6	18.1	644
2002 PV ₅₂	2002 08 11.42907	21 39 07.42	-19 06 54.4	17.9	644	2002 PE ₅₃	* 2002 08 08.38839	21 51 57.67	-17 45 39.4	17.5	644
2002 PV ₅₂	2002 08 11.43987	21 39 06.98	-19 06 57.0	18.0	644	2002 PE ₅₃	2002 08 08.39822	21 51 57.25	-17 45 45.4	17.6	644
2002 PV ₅₂	2002 08 11.45051	21 39 06.54	-19 06 59.5	18.0	644	2002 PE ₅₃	2002 08 08.41031	21 51 56.69	-17 45 52.8	18.8	644
2002 PV ₅₂	2002 08 14.29694	21 37 13.11	-19 18 33.4	18.5	704	2002 PE ₅₃	2002 08 11.42305	21 49 46.81	-18 16 30.2	17.8	644
2002 PV ₅₂	2002 08 14.31240	21 37 12.40	-19 18 38.1	18.5	704	2002 PE ₅₃	2002 08 11.43377	21 49 46.33	-18 16 36.7	17.9	644
2002 PV ₅₂	2002 08 14.32785	21 37 11.76	-19 18 41.5	18.7	704	2002 PE ₅₃	2002 08 11.44450	21 49 45.84	-18 16 43.2	17.9	644
2002 PV ₅₂	2002 08 14.34332	21 37 11.21	-19 18 45.2	18.6	704	2002 PE ₅₃	2002 08 14.29832	21 47 40.80	-18 45 19.2	18.7	704
2002 PW ₅₂	* 2002 08 08.38382	21 42 28.77	-18 42 51.9	19.2	644	2002 PE ₅₃	2002 08 14.32923	21 47 39.31	-18 45 38.5	19.2	704
2002 PW ₅₂	2002 08 08.39360	21 42 28.33	-18 42 57.0	19.1	644	2002 PE ₅₃	2002 08 14.34469	21 47 38.65	-18 45 47.4	19.1	704
2002 PW ₅₂	2002 08 08.40571	21 42 27.80	-18 43 03								

2002 PH ₅₃	2002 08 15.25475	21 46 46.07	-15 40 01.8	19.3	644	2002 PS ₅₃	2002 08 08.46909	22 18 43.57	-15 35 30.7	18.2	644
2002 PH ₅₃	2002 08 15.26968	21 46 45.24	-15 40 03.7	19.3	644	2002 PS ₅₃	2002 08 11.46215	22 15 47.90	-15 42 56.8	19.4	644
2002 PH ₅₃	2002 08 15.28647	21 46 44.30	-15 40 06.6	19.6	644	2002 PS ₅₃	2002 08 11.47256	22 15 47.27	-15 42 58.7	19.2	644
2002 PJ ₅₃	* 2002 08 08.41666	22 04 20.07	-17 14 30.3	20.0	644	2002 PS ₅₃	2002 08 11.48286	22 15 46.64	-15 43 00.2	19.1	644
2002 PJ ₅₃	2002 08 08.42766	22 04 19.42	-17 14 31.5	19.9	644	2002 PS ₅₃	2002 08 14.31623	22 12 51.83	-15 50 03.9	19.0	704
2002 PJ ₅₃	2002 08 08.43860	22 04 18.81	-17 14 32.2	19.5	644	2002 PS ₅₃	2002 08 14.33168	22 12 50.86	-15 50 06.7	19.1	704
2002 PJ ₅₃	2002 08 11.45526	22 01 29.81	-17 18 42.3	18.9	644	2002 PS ₅₃	2002 08 14.34714	22 12 49.82	-15 50 08.1	19.3	704
2002 PJ ₅₃	2002 08 11.46561	22 01 29.22	-17 18 43.0	18.7	644	2002 PS ₅₃	2002 08 16.42666	22 10 37.10	-15 55 09.5	20.4	608
2002 PJ ₅₃	2002 08 11.47598	22 01 28.63	-17 18 43.7	18.6	644	2002 PS ₅₃	2002 08 16.43749	22 10 36.33	-15 55 11.4	20.1	608
2002 PJ ₅₃	2002 08 14.29949	21 58 46.12	-17 22 26.0	18.5	704	2002 PS ₅₃	2002 08 16.44844	22 10 35.59	-15 55 13.0	19.7	608
2002 PJ ₅₃	2002 08 14.31495	21 58 45.16	-17 22 26.4	18.7	704	2002 PT ₅₃	* 2002 08 08.44836	22 14 30.06	-14 59 59.3	18.3	644
2002 PJ ₅₃	2002 08 14.33041	21 58 44.27	-17 22 26.9	18.9	704	2002 PT ₅₃	2002 08 08.45932	22 14 29.64	-15 00 04.4	18.0	644
2002 PJ ₅₃	2002 08 14.34587	21 58 43.31	-17 22 29.2	18.9	704	2002 PT ₅₃	2002 08 08.47025	22 14 29.21	-15 00 09.6	17.7	644
2002 PJ ₅₃	2002 08 14.36152	21 58 42.44	-17 22 29.9	18.8	704	2002 PT ₅₃	2002 08 11.46215	22 12 33.39	-15 23 43.8	18.0	644
2002 PK ₅₃	* 2002 08 08.44721	22 14 19.57	-10 55 35.1	19.2	644	2002 PT ₅₃	2002 08 11.47256	22 12 32.95	-15 23 48.6	18.1	644
2002 PK ₅₃	2002 08 08.45811	22 14 19.05	-10 55 38.8	19.3	644	2002 PT ₅₃	2002 08 11.48286	22 12 32.52	-15 23 53.3	18.3	644
2002 PK ₅₃	2002 08 08.46909	22 14 18.55	-10 55 42.4	19.1	644	2002 PT ₅₃	2002 08 14.30067	22 10 38.46	-15 46 16.1	18.3	704
2002 PK ₅₃	2002 08 11.42426	22 12 02.49	-11 12 29.6	19.2	644	2002 PT ₅₃	2002 08 14.31613	22 10 37.87	-15 46 22.7	18.5	704
2002 PK ₅₃	2002 08 11.43496	22 12 01.97	-11 12 33.3	19.2	644	2002 PT ₅₃	2002 08 14.33158	22 10 37.17	-15 46 30.5	18.6	704
2002 PK ₅₃	2002 08 11.44570	22 12 01.43	-11 12 36.9	19.3	644	2002 PT ₅₃	2002 08 14.34704	22 10 36.54	-15 46 37.9	18.3	704
2002 PK ₅₃	2002 08 17.41806	22 07 01.38	-11 48 47.2	19.0	644	2002 PT ₅₃	2002 08 14.36270	22 10 35.86	-15 46 45.1	19.2	704
2002 PK ₅₃	2002 08 17.42842	22 07 00.82	-11 48 50.9	19.1	644	2002 PU ₅₃	* 2002 08 08.44836	22 14 32.40	-11 48 21.6	19.8	644
2002 PK ₅₃	2002 08 17.44474	22 06 59.93	-11 48 57.0	19.0	644	2002 PU ₅₃	2002 08 08.45932	22 14 31.90	-11 48 25.6	19.5	644
2002 PL ₅₃	* 2002 08 08.44721	22 14 21.80	-15 55 02.8	18.9	644	2002 PU ₅₃	2002 08 08.47025	22 14 31.46	-11 48 29.5	20.3	644
2002 PL ₅₃	2002 08 08.45811	22 14 21.35	-15 55 08.0	18.9	644	2002 PU ₅₃	2002 08 11.42426	22 12 21.93	-12 06 50.8	19.8	644
2002 PL ₅₃	2002 08 08.46909	22 14 20.97	-15 55 12.5	19.0	644	2002 PU ₅₃	2002 08 11.43496	22 12 21.44	-12 06 54.8	19.9	644
2002 PL ₅₃	2002 08 11.46215	22 12 32.51	-16 17 38.5	19.4	644	2002 PU ₅₃	2002 08 11.44570	22 12 20.92	-12 06 59.0	20.0	644
2002 PL ₅₃	2002 08 11.47256	22 12 32.10	-16 17 43.0	19.3	644	2002 PV ₅₃	2000 02 08.24593	08 22 54.66	+18 11 21.2	20.8	V 691
2002 PL ₅₃	2002 08 11.48286	22 12 31.68	-16 17 47.8	19.6	644	2002 PV ₅₃	2000 02 08.26850	08 22 53.43	+18 11 27.0	21.1	V 691
2002 PL ₅₃	2002 08 14.31623	22 10 43.63	-16 39 07.4	19.0	704	2002 PV ₅₃	2000 02 08.29119	08 22 52.19	+18 11 33.0	20.6	V 691
2002 PL ₅₃	2002 08 14.33168	22 10 43.02	-16 39 13.4	19.0	704	2002 PV ₅₃	2002 07 30.49590	22 18 58.77	-10 48 52.6	19.6	608
2002 PL ₅₃	2002 08 14.34714	22 10 42.41	-16 39 20.7	19.4	704	2002 PV ₅₃	2002 07 30.50655	22 18 58.49	-10 48 56.5	19.4	608
2002 PL ₅₃	2002 08 14.36280	22 10 41.76	-16 39 26.7	18.9	704	2002 PV ₅₃	2002 07 30.51739	22 18 58.24	-10 49 00.6	19.5	608
2002 PL ₅₃	2002 08 16.42666	22 09 20.39	-16 54 53.9	19.4	608	2002 PV ₅₃	* 2002 08 08.44836	22 14 50.14	-11 49 06.9	17.9	644
2002 PL ₅₃	2002 08 16.43749	22 09 19.89	-16 54 58.1	19.7	608	2002 PV ₅₃	2002 08 08.45932	22 14 49.75	-11 49 11.9	17.7	644
2002 PL ₅₃	2002 08 16.44844	22 09 19.45	-16 55 03.4	19.5	608	2002 PV ₅₃	2002 08 08.47025	22 14 49.34	-11 49 16.5	17.7	644
2002 PM ₅₃	* 2002 08 08.44721	22 15 01.84	-16 10 57.5	18.8	644	2002 PV ₅₃	2002 08 11.42426	22 13 05.28	-12 11 26.4	18.0	644
2002 PM ₅₃	2002 08 08.45811	22 15 01.23	-16 10 57.8	18.6	644	2002 PV ₅₃	2002 08 11.43496	22 13 04.85	-12 11 31.3	17.9	644
2002 PM ₅₃	2002 08 08.46909	22 15 00.66	-16 10 57.4	18.5	644	2002 PV ₅₃	2002 08 11.44570	22 13 04.44	-12 11 36.2	18.1	644
2002 PM ₅₃	2002 08 11.46215	22 12 21.88	-16 10 50.3	19.2	644	2002 PV ₅₃	2002 08 14.30048	22 11 16.26	-12 33 44.3	18.5	704
2002 PM ₅₃	2002 08 11.47256	22 12 21.29	-16 10 50.0	19.1	644	2002 PV ₅₃	2002 08 14.31595	22 11 15.69	-12 33 51.2	19.1	704
2002 PM ₅₃	2002 08 11.48286	22 12 20.73	-16 10 49.8	19.4	644	2002 PV ₅₃	2002 08 14.33140	22 11 14.99	-12 33 59.2	19.1	704
2002 PM ₅₃	2002 08 14.30077	22 09 46.92	-16 10 34.5	18.7	704	2002 PV ₅₃	2002 08 14.34686	22 11 14.33	-12 34 06.2	18.6	704
2002 PM ₅₃	2002 08 14.31623	22 09 46.02	-16 10 31.9	18.8	704	2002 PV ₅₃	2002 08 14.36252	22 11 13.66	-12 34 13.6	18.5	704
2002 PM ₅₃	2002 08 14.33168	22 09 45.16	-16 10 33.7	19.1	704	2002 PW ₅₃	* 2002 08 08.44836	22 15 01.62	-12 07 08.0	20.2	644
2002 PM ₅₃	2002 08 14.34714	22 09 44.20	-16 10 33.6	19.3	704	2002 PW ₅₃	2002 08 08.45932	22 15 00.99	-12 07 08.0	20.0	644
2002 PM ₅₃	2002 08 14.36280	22 09 43.39	-16 10 34.3	19.1	704	2002 PW ₅₃	2002 08 08.47025	22 15 00.39	-12 07 07.8	20.1	644
2002 PN ₅₃	* 2002 08 08.44721	22 15 30.76	-10 46 11.8	19.6	644	2002 PW ₅₃	2002 08 11.42426	22 12 12.90	-12 07 12.9	19.9	644
2002 PN ₅₃	2002 08 08.45811	22 15 30.32	-10 46 17.5	19.4	644	2002 PW ₅₃	2002 08 11.43496	22 12 12.27	-12 07 12.4	20.5	644
2002 PN ₅₃	2002 08 08.46909	22 15 29.90	-10 46 23.2	19.2	644	2002 PW ₅₃	2002 08 11.44570	22 12 11.65	-12 07 12.5	20.0	644
2002 PN ₅₃	2002 08 11.42426	22 13 35.73	-11 11 54.1	19.4	644	2002 PX ₅₃	2002 07 30.51624	22 23 51.94	-11 48 42.8	20.8	608
2002 PN ₅₃	2002 08 11.43496	22 13 35.30	-11 11 59.5	19.3	644	2002 PX ₅₃	2002 07 30.52695	22 23 51.44	-11 48 43.0	20.5	608
2002 PN ₅₃	2002 08 11.44570	22 13 34.89	-11 12 04.9	19.3	644	2002 PX ₅₃	2002 07 30.53777	22 23 50.83	-11 48 43.2	20.6	608
2002 PN ₅₃	2002 08 17.42034	22 09 32.21	-12 04 38.6	19.3	644	2002 PX ₅₃	* 2002 08 08.44836	22 15 56.10	-11 52 36.8	19.0	644
2002 PN ₅₃	2002 08 17.43316	22 09 31.65	-12 04 45.2	19.1	644	2002 PX ₅₃	2002 08 08.45932	22 15 55.45	-11 52 37.3	18.9	644
2002 PN ₅₃	2002 08 17.44704	22 09 31.06	-12 04 52.8	19.6	644	2002 PX ₅₃	2002 08 08.47025	22 15 54.82	-11 52 37.6	18.8	644
2002 PO ₅₃	* 2002 08 08.44721	22 15 39.19	-11 12 53.3	19.9	644	2002 PX ₅₃	2002 08 11.42426	22 13 02.94	-11 54 38.6	19.5	644
2002 PO ₅₃	2002 08 08.45811	22 15 38.56	-11 12 54.2	19.4	644	2002 PX ₅₃	2002 08 11.43496	22 13 02.28	-11 54 39.0	19.6	644
2002 PO ₅₃	2002 08 08.46909	22 15 37.93	-11 12 54.6	19.8	644	2002 PX ₅₃	2002 08 11.44570	22 13 01.65	-11 54 39.5	19.6	644
2002 PO ₅₃	2002 08 11.42426	22 12 47.08	-11 16 09.0	20.1	644	2002 PX ₅₃	2002 08 17.41806	22 07 01.31	-11 59 13.1	18.6	644
2002 PO ₅₃	2002 08 11.43496	22 12 46.41	-11 16 10.1	19.8	644	2002 PX ₅₃	2002 08 17.42842	22 07 00.67	-11 59 13.7	18.7	644
2002 PO ₅₃	2002 08 11.44570	22 12 45.75	-11 16 10.2	19.9	644	2002 PY ₅₃	2002 08 17.44474	22 06 59.65	-11 59 14.4	18.7	644
2002 PO ₅₃	2002 08 17.41920	22 06 43.62	-11 23 39.9	19.7	644	2002 PY ₅₃	2002 07 23.45881	22 26 57.93	-11 22 11.2	19.3	644
2002 PO ₅₃	2002 08 17.43081	22 06 42.87	-11 23 40.5	19.5	644	2002 PY ₅₃	2002 07 23.46931	22 26 57.64	-11 22 11.7	19.7	644
2002 PO ₅₃	2002 08 17.44589	22 06 41.91	-11 23 42.1	19.8	644	2002 PY ₅₃	2002 07 23.47979	22 26 57.38	-11 22 12.0	19.4	644
2002 PP ₅₃	* 2002 08 08.44721	22 16 33.57	-15 18 55.0	18.6	644	2002 PY ₅₃	* 2002 08 08.44836	22 17 32.79	-11 50 23.4	18.6	644
2002 PP ₅₃	2002 08 08.45811	22 16 33.14	-15 19 00.3	18.4	644	2002 PY ₅₃	2002 08 08.45932	22 17 32.27	-11 50 25.0	18.5	644
2002 PP ₅₃	2002 08 08.46909	22 16 32.68	-15 19 05.4	18.2	644	2002 PY ₅₃	2002 08 08.47025	22 17 31.75	-11 50 26.6	18.6	644
2002 PP ₅₃	2002 08 11.46215	22 14 32.59	-15 43 11.6	18.2	644	2002 PY ₅₃	2002 08 11.42426	22 15 11.95	-11 58 03.6	18.6	644
2002 PP ₅₃	2002 08 11.47256	22 14 3									

2002 PB ₅₄	2002 08 11.47484	22 17 22.30	-15 59 29.9	18.6	644	2002 PL ₅₄	2002 08 12.42292	01 17 06.30	+03 07 43.9	18.9	704
2002 PB ₅₄	2002 08 11.48518	22 17 21.82	-15 59 32.9	18.5	644	2002 PL ₅₄	2002 08 12.43771	01 17 06.64	+03 07 46.1	19.4	704
2002 PB ₅₄	2002 08 14.30137	22 15 13.27	-16 14 29.2	18.3	704	2002 PM ₅₄	* 2002 08 05.37258	01 12 07.31	+01 46 24.0	18.8	704
2002 PB ₅₄	2002 08 14.31684	22 15 12.60	-16 14 33.6	18.3	704	2002 PM ₅₄	2002 08 05.38759	01 12 07.95	+01 46 21.1	18.8	704
2002 PB ₅₄	2002 08 14.33229	22 15 11.83	-16 14 38.2	18.7	704	2002 PM ₅₄	2002 08 05.40251	01 12 08.62	+01 46 18.8	18.7	704
2002 PB ₅₄	2002 08 14.34775	22 15 11.00	-16 14 42.7	18.6	704	2002 PM ₅₄	2002 08 05.41744	01 12 09.35	+01 46 17.0	18.7	704
2002 PB ₅₄	2002 08 14.36341	22 15 10.23	-16 14 47.9	18.3	704	2002 PM ₅₄	2002 08 05.43238	01 12 10.05	+01 46 13.8	18.7	704
2002 PC ₅₄	* 2002 08 08.44950	22 20 00.63	-15 22 51.1	18.7	644	2002 PM ₅₄	2002 08 12.37831	01 17 11.23	+01 22 43.3	19.2	704
2002 PC ₅₄	2002 08 08.46046	22 20 00.06	-15 22 52.2	18.3	644	2002 PM ₅₄	2002 08 12.40795	01 17 12.35	+01 22 36.3	19.9	704
2002 PC ₅₄	2002 08 08.47140	22 19 59.50	-15 22 53.0	18.2	644	2002 PM ₅₄	2002 08 12.42282	01 17 12.85	+01 22 32.4	19.4	704
2002 PC ₅₄	2002 08 11.46445	22 17 29.11	-15 26 47.3	19.1	644	2002 PM ₅₄	2002 08 12.43761	01 17 13.33	+01 22 29.0	19.2	704
2002 PC ₅₄	2002 08 11.47484	22 17 28.56	-15 26 48.1	19.0	644	2002 PN ₅₄	* 2002 08 05.37354	01 23 39.35	+02 52 37.5	18.3	704
2002 PC ₅₄	2002 08 11.48518	22 17 28.01	-15 26 49.1	19.1	644	2002 PN ₅₄	2002 08 05.38845	01 23 39.51	+02 52 41.7	18.7	704
2002 PC ₅₄	2002 08 14.30147	22 15 01.37	-15 30 27.3	18.5	704	2002 PN ₅₄	2002 08 05.41831	01 23 39.73	+02 52 50.4	18.7	704
2002 PC ₅₄	2002 08 14.31693	22 15 00.50	-15 30 27.1	19.0	704	2002 PN ₅₄	2002 08 05.43325	01 23 39.86	+02 52 54.5	18.7	704
2002 PC ₅₄	2002 08 14.33238	22 14 59.72	-15 30 29.6	19.6	704	2002 PN ₅₄	2002 08 12.37852	01 24 14.24	+03 21 25.8	18.4	704
2002 PC ₅₄	2002 08 14.34784	22 14 58.73	-15 30 28.3	19.2	704	2002 PN ₅₄	2002 08 12.39337	01 24 14.25	+03 21 30.3	19.4	704
2002 PC ₅₄	2002 08 16.42725	22 13 07.73	-15 33 03.7	19.7	608	2002 PN ₅₄	2002 08 12.42303	01 24 14.27	+03 21 36.0	19.3	704
2002 PC ₅₄	2002 08 16.43808	22 13 07.09	-15 33 04.8	20.0	608	2002 PN ₅₄	2002 08 12.43781	01 24 14.23	+03 21 40.2	19.4	704
2002 PC ₅₄	2002 08 16.44898	22 13 06.51	-15 33 05.8	19.7	608	2002 PO ₅₄	* 2002 08 05.37479	01 43 29.46	+02 53 30.3	18.9	704
2002 PD ₅₄	* 2002 08 08.44950	22 20 22.30	-14 49 29.3	19.8	644	2002 PO ₅₄	2002 08 05.38970	01 43 30.10	+02 53 34.6	19.2	704
2002 PD ₅₄	2002 08 08.46046	22 20 21.76	-14 49 34.5	19.4	644	2002 PO ₅₄	2002 08 05.40462	01 43 30.87	+02 53 39.9	19.2	704
2002 PD ₅₄	2002 08 08.47140	22 20 21.24	-14 49 38.9	19.2	644	2002 PO ₅₄	2002 08 05.41956	01 43 31.55	+02 53 45.5	18.9	704
2002 PD ₅₄	2002 08 11.46445	22 17 56.99	-15 10 07.8	20.0	644	2002 PO ₅₄	2002 08 05.43450	01 43 32.28	+02 53 51.3	19.3	704
2002 PD ₅₄	2002 08 11.47484	22 17 56.44	-15 10 12.1	19.7	644	2002 PO ₅₄	2002 08 12.38042	01 48 37.34	+03 31 20.9	18.9	704
2002 PD ₅₄	2002 08 11.48518	22 17 55.95	-15 10 16.1	20.2	644	2002 PO ₅₄	2002 08 12.39526	01 48 37.86	+03 31 25.3	19.3	704
2002 PE ₅₄	* 2002 08 08.44950	22 20 29.12	-15 03 39.0	20.5	644	2002 PO ₅₄	2002 08 12.41005	01 48 38.48	+03 31 28.3	19.3	704
2002 PE ₅₄	2002 08 08.46046	22 20 28.65	-15 03 44.4	20.1	644	2002 PO ₅₄	2002 08 12.43971	01 48 39.50	+03 31 38.6	18.9	704
2002 PE ₅₄	2002 08 08.47140	22 20 28.16	-15 03 49.9	20.4	644	2002 PP ₅₄	* 2002 08 05.37575	01 55 46.07	+02 47 35.4	18.4	704
2002 PE ₅₄	2002 08 11.46445	22 18 15.25	-15 28 58.9	20.3	644	2002 PP ₅₄	2002 08 05.39066	01 55 46.51	+02 47 34.6	18.9	704
2002 PE ₅₄	2002 08 11.47484	22 18 14.79	-15 29 04.5	20.6	644	2002 PP ₅₄	2002 08 05.40558	01 55 46.95	+02 47 35.7	18.7	704
2002 PE ₅₄	2002 08 11.48518	22 18 14.27	-15 29 09.4	20.4	644	2002 PP ₅₄	2002 08 05.42052	01 55 47.47	+02 47 36.1	19.4	704
2002 PF ₅₄	2002 07 23.46118	22 31 56.95	-14 14 42.8	19.5	644	2002 PP ₅₄	2002 08 12.41088	01 59 10.39	+02 47 11.5	19.0	704
2002 PF ₅₄	2002 07 23.47163	22 31 56.62	-14 14 44.8	19.7	644	2002 PP ₅₄	2002 08 12.42576	01 59 10.84	+02 47 12.3	19.4	704
2002 PF ₅₄	2002 07 23.48208	22 31 56.26	-14 14 47.4	19.5	644	2002 PP ₅₄	2002 08 12.44055	01 59 11.20	+02 47 11.0	19.4	704
2002 PF ₅₄	* 2002 08 08.44950	22 20 40.93	-15 20 03.0	19.1	644	2002 PQ ₅₄	* 2002 08 05.37670	02 13 05.26	+03 02 49.7	18.6	704
2002 PF ₅₄	2002 08 08.46046	22 20 40.34	-15 20 05.7	18.7	644	2002 PQ ₅₄	2002 08 05.39161	02 13 06.33	+03 02 54.3	19.2	704
2002 PF ₅₄	2002 08 08.47140	22 20 39.75	-15 20 08.8	18.6	644	2002 PQ ₅₄	2002 08 05.40653	02 13 07.20	+03 03 00.3	19.1	704
2002 PF ₅₄	2002 08 11.46445	22 17 59.52	-15 33 55.3	18.8	644	2002 PQ ₅₄	2002 08 05.42147	02 13 08.11	+03 03 02.1	18.9	704
2002 PF ₅₄	2002 08 11.47484	22 17 58.95	-15 33 58.0	19.0	644	2002 PQ ₅₄	2002 08 05.43641	02 13 08.97	+03 03 07.7	18.7	704
2002 PF ₅₄	2002 08 11.48518	22 17 58.35	-15 34 01.2	19.1	644	2002 PQ ₅₄	2002 08 12.38238	02 19 38.97	+03 36 41.4	18.7	704
2002 PF ₅₄	2002 08 16.42666	22 13 17.99	-15 56 53.9	20.1	608	2002 PQ ₅₄	2002 08 12.39715	02 19 39.64	+03 36 44.8	19.1	704
2002 PF ₅₄	2002 08 16.43749	22 13 17.37	-15 56 57.6	20.6	608	2002 PQ ₅₄	2002 08 12.41193	02 19 40.40	+03 36 48.6	19.4	704
2002 PF ₅₄	2002 08 16.44844	22 13 16.63	-15 56 59.9	20.4	608	2002 PQ ₅₄	2002 08 12.42682	02 19 41.12	+03 36 53.0	19.0	704
2002 PG ₅₄	* 2002 08 09.42437	22 22 10.33	-21 33 03.9	19.8	608	2002 PQ ₅₄	2002 08 12.44160	02 19 41.81	+03 36 56.7	19.0	704
2002 PG ₅₄	2002 08 09.43520	22 22 09.73	-21 33 08.5	19.7	608	2002 PR ₅₄	* 2002 08 05.37766	02 23 08.16	+03 06 40.1	18.6	704
2002 PG ₅₄	2002 08 09.44667	22 22 09.10	-21 33 14.1	19.6	608	2002 PR ₅₄	2002 08 05.39257	02 23 08.81	+03 06 43.9	19.1	704
2002 PG ₅₄	2002 08 11.46329	22 20 25.43	-21 47 27.7	19.0	644	2002 PR ₅₄	2002 08 05.40749	02 23 09.52	+03 06 46.7	18.9	704
2002 PG ₅₄	2002 08 11.47369	22 20 24.86	-21 47 32.0	19.3	644	2002 PR ₅₄	2002 08 05.42243	02 23 10.15	+03 06 51.0	18.9	704
2002 PG ₅₄	2002 08 11.48403	22 20 24.30	-21 47 35.7	19.5	644	2002 PR ₅₄	2002 08 05.43737	02 23 10.92	+03 06 53.2	19.2	704
2002 PG ₅₄	2002 08 13.30540	22 18 47.89	-22 00 03.7	19.0	704	2002 PR ₅₄	2002 08 12.38332	02 28 08.76	+03 27 50.1	18.9	704
2002 PG ₅₄	2002 08 13.32112	22 18 46.98	-22 00 09.7	19.4	704	2002 PR ₅₄	2002 08 12.42776	02 28 10.47	+03 27 57.8	19.5	704
2002 PG ₅₄	2002 08 13.33695	22 18 46.05	-22 00 16.9	19.4	704	2002 PR ₅₄	2002 08 12.44255	02 28 11.00	+03 27 59.9	19.3	704
2002 PG ₅₄	2002 08 13.35266	22 18 45.11	-22 00 23.7	19.3	704	2002 PS ₅₄	* 2002 08 05.38950	01 35 52.78	+02 09 10.2	19.4	704
2002 PG ₅₄	2002 08 13.36834	22 18 44.23	-22 00 28.3	19.1	704	2002 PS ₅₄	2002 08 05.40442	01 35 53.54	+02 09 10.5	19.6	704
2002 PG ₅₄	2002 08 13.43712	22 18 40.38	-22 00 57.7	18.9	644	2002 PS ₅₄	2002 08 05.41936	01 35 54.35	+02 09 11.7	19.8	704
2002 PG ₅₄	2002 08 13.44745	22 18 39.81	-22 01 01.7	18.9	644	2002 PS ₅₄	2002 08 05.43430	01 35 55.21	+02 09 12.5	19.4	704
2002 PG ₅₄	2002 08 13.45786	22 18 39.18	-22 01 05.7	19.0	644	2002 PS ₅₄	2002 08 12.38021	01 42 00.93	+02 08 23.3	19.4	704
2002 PG ₅₄	2002 08 16.43078	22 15 55.29	-22 20 20.0	19.5	608	2002 PS ₅₄	2002 08 12.40984	01 42 02.24	+02 08 22.2	19.5	704
2002 PG ₅₄	2002 08 16.44155	22 15 54.64	-22 20 23.8	19.6	608	2002 PS ₅₄	2002 08 12.43950	01 42 03.57	+02 08 21.5	19.5	704
2002 PG ₅₄	2002 08 16.45257	22 15 53.99	-22 20 28.3	19.7	608	2002 PT ₅₄	* 2002 08 05.39036	01 50 28.36	+03 03 46.7	19.3	704
2002 PH ₅₄	* 2002 08 11.33135	21 20 14.39	-21 00 21.5	18.0 R	735	2002 PT ₅₄	2002 08 05.40528	01 50 29.23	+03 03 48.0	19.1	704
2002 PH ₅₄	2002 08 11.34459	21 20 13.47	-21 00 20.2	18.0 R	735	2002 PT ₅₄	2002 08 05.42022	01 50 30.09	+03 03 49.1	19.3	704
2002 PH ₅₄	2002 08 11.37396	21 20 11.51	-21 00 15.9	17.8 R	735	2002 PT ₅₄	2002 08 05.43516	01 50 30.92	+03 03 50.4	19.2	704
2002 PH ₅₄	2002 08 12.22890	21 19 16.45	-20 58 39.2	17.9 R	735	2002 PT ₅₄	2002 08 12.38132	01 56 52.86	+03 08 25.8	18.8	704
2002 PH ₅₄	2002 08 12.23647	21 19 15.92	-20 58 38.4	17.8 R	735	2002 PT ₅₄	2002 08 12.41088	01 56 54.30	+03 08 26.3	19.2	704
2002 PH ₅₄	2002 08 12.25146	21 19 14.96	-20 58 36.5	17.8 R	735	2002 PT ₅₄	2002 08 12.44055	01 56 55.71	+03 08 26.3	19.3	704
2002 PH ₅₄	2002 08 13.23488	21 18 11.38	-20 56 40.4	18.4	704	2002 PU ₅₄	* 2002 08 05.41046	03 01 50.83	+03 38 44.7	19.4	704
2002 PH ₅₄	2002 08 13.25038	21 18 10.32	-20 56 37.8	18.9	704	2002 PU ₅₄	2002 08 05.42540	03 01 52.19	+03 38 42.8	19.3	704
2002 PH ₅₄	2002 08 13.26587	21									

2002 PY ₅₄	2002 08 08.34196	22 11 50.12	-06 50 17.2	699	2002 PE ₅₅	2002 08 12.30820	22 22 15.86	-07 05 58.3	18.1	704
2002 PY ₅₄	2002 08 08.35599	22 11 49.48	-06 50 19.3	699	2002 PE ₅₅	2002 08 12.32306	22 22 15.26	-07 06 04.5	18.4	704
2002 PY ₅₄	2002 08 08.36998	22 11 48.79	-06 50 22.7	699	2002 PE ₅₅	2002 08 12.33729	22 22 14.71	-07 06 10.5	18.4	704
2002 PY ₅₄	* 2002 08 09.33442	22 11 04.93	-06 53 18.3	704	2002 PE ₅₅	2002 08 12.35157	22 22 14.17	-07 06 17.1	18.4	704
2002 PY ₅₄	2002 08 09.34976	22 11 04.14	-06 53 20.5	18.3	704	2002 PE ₅₅	2002 08 13.36148	22 21 36.45	-07 13 46.3	17.7 R
2002 PY ₅₄	2002 08 09.36511	22 11 03.35	-06 53 24.0	18.3	704	2002 PE ₅₅	2002 08 13.37718	22 21 35.82	-07 13 53.9	699
2002 PY ₅₄	2002 08 09.38046	22 11 02.62	-06 53 26.8	18.3	704	2002 PE ₅₅	2002 08 13.39296	22 21 35.19	-07 14 00.3	699
2002 PY ₅₄	2002 08 09.39580	22 11 01.89	-06 53 29.9	18.2	704	2002 PE ₅₅	2002 08 13.40871	22 21 34.52	-07 14 06.8	699
2002 PY ₅₄	2002 08 12.29283	22 08 45.02	-07 03 06.8	18.2	704	2002 PE ₅₅	2002 08 14.29927	22 21 00.93	-07 20 48.5	17.7
2002 PY ₅₄	2002 08 12.30729	22 08 44.30	-07 03 09.4	18.5	704	2002 PE ₅₅	2002 08 14.31420	22 21 00.32	-07 20 54.7	18.0
2002 PY ₅₄	2002 08 12.32214	22 08 43.52	-07 03 12.7	18.7	704	2002 PE ₅₅	2002 08 14.32916	22 20 59.73	-07 21 01.9	17.8
2002 PY ₅₄	2002 08 12.33637	22 08 42.77	-07 03 15.9	18.3	704	2002 PE ₅₅	2002 08 14.34451	22 20 59.11	-07 21 09.2	17.8
2002 PY ₅₄	2002 08 12.35065	22 08 42.07	-07 03 19.2	18.8	704	2002 PE ₅₅	2002 08 14.35915	22 20 58.54	-07 21 15.5	17.8
2002 PY ₅₄	2002 08 16.42300	22 05 19.88	-07 18 30.3	19.5	608	2002 PE ₅₅	2002 08 16.45746	22 19 37.21	-07 37 15.4	19.2
2002 PY ₅₄	2002 08 16.43380	22 05 19.29	-07 18 33.2	19.6	608	2002 PE ₅₅	2002 08 16.46805	22 19 36.77	-07 37 19.6	19.0
2002 PY ₅₄	2002 08 16.44477	22 05 18.71	-07 18 35.5	19.6	608	2002 PE ₅₅	2002 08 16.47841	22 19 36.36	-07 37 25.2	19.1
2002 PY ₅₄	2002 08 17.41806	22 04 28.97	-07 22 29.6	17.8	644	2002 PE ₅₅	2002 08 17.42726	22 18 58.67	-07 44 48.2	17.5
2002 PY ₅₄	2002 08 17.42842	22 04 28.42	-07 22 32.1	17.9	644	2002 PE ₅₅	2002 08 17.44246	22 18 58.05	-07 44 55.2	17.5
2002 PY ₅₄	2002 08 17.44474	22 04 27.54	-07 22 35.9	18.0	644	2002 PE ₅₅	2002 08 17.45540	22 18 57.52	-07 45 01.2	17.5
2002 PZ ₅₄	* 2002 08 09.33452	22 15 24.77	-05 47 28.0	18.0	704	2002 PF ₅₅	2002 08 03.01375	22 56 31.23	+02 30 30.2	17.4 R
2002 PZ ₅₄	2002 08 09.34986	22 15 24.16	-05 47 29.8	17.7	704	2002 PF ₅₅	2002 08 03.02470	22 56 30.90	+02 30 33.1	17.4 R
2002 PZ ₅₄	2002 08 09.36521	22 15 23.55	-05 47 33.0	18.1	704	2002 PF ₅₅	2002 08 03.03547	22 56 30.61	+02 30 36.3	17.5 R
2002 PZ ₅₄	2002 08 09.38056	22 15 22.95	-05 47 35.7	18.3	704	2002 PF ₅₅	* 2002 08 09.33589	22 53 14.47	+02 57 35.5	17.4 R
2002 PZ ₅₄	2002 08 09.39590	22 15 22.33	-05 47 39.0	18.5	704	2002 PF ₅₅	2002 08 09.35055	22 53 13.88	+02 57 39.0	18.2
2002 PZ ₅₄	2002 08 12.29303	22 13 31.50	-05 56 44.5	18.8	704	2002 PF ₅₅	2002 08 09.36468	22 53 13.36	+02 57 42.0	18.1
2002 PZ ₅₄	2002 08 12.30749	22 13 30.93	-05 56 47.8	18.7	704	2002 PF ₅₅	2002 08 09.37935	22 53 12.82	+02 57 45.1	18.0
2002 PZ ₅₄	2002 08 12.32234	22 13 30.31	-05 56 50.4	18.4	704	2002 PF ₅₅	2002 08 09.39355	22 53 12.23	+02 57 47.9	18.3
2002 PZ ₅₄	2002 08 12.33657	22 13 29.72	-05 56 53.8	18.3	704	2002 PF ₅₅	2002 08 12.30589	22 51 21.84	+03 07 51.1	17.8
2002 PZ ₅₄	2002 08 12.35085	22 13 29.12	-05 56 56.6	18.2	704	2002 PF ₅₅	2002 08 12.32083	22 51 21.20	+03 07 53.6	18.6
2002 PZ ₅₄	2002 08 13.35973	22 12 49.16	-06 00 21.3	17.7 R	699	2002 PF ₅₅	2002 08 12.33589	22 51 20.57	+03 07 56.3	18.2
2002 PZ ₅₄	2002 08 13.37543	22 12 48.48	-06 00 24.5	18.0	699	2002 PF ₅₅	2002 08 12.35086	22 51 19.96	+03 07 59.4	18.3
2002 PZ ₅₄	2002 08 13.39120	22 12 47.79	-06 00 27.6	18.0	699	2002 PF ₅₅	2002 08 12.36580	22 51 19.30	+03 08 01.8	18.0
2002 PZ ₅₄	2002 08 13.40695	22 12 47.18	-06 00 31.5	18.0	699	2002 PF ₅₅	2002 08 13.32340	22 50 40.61	+03 10 59.7	17.7 R
2002 PZ ₅₄	2002 08 16.42199	22 10 43.66	-06 11 21.8	17.6	644	2002 PF ₅₅	2002 08 13.33338	22 50 40.04	+03 11 01.7	17.5 R
2002 PZ ₅₄	2002 08 16.43239	22 10 43.22	-06 11 24.0	17.4	644	2002 PF ₅₅	2002 08 13.34796	22 50 39.50	+03 11 02.8	17.7 R
2002 PZ ₅₄	2002 08 16.44422	22 10 42.70	-06 11 26.5	17.5	644	2002 PF ₅₅	2002 08 14.34275	22 49 57.85	+03 13 57.1	17.2 R
2002 PZ ₅₄	2002 08 17.42264	22 10 01.72	-06 15 08.9	17.3	644	2002 PF ₅₅	2002 08 14.35676	22 49 57.20	+03 14 00.3	699
2002 PZ ₅₄	2002 08 17.43664	22 10 01.12	-06 15 12.1	17.5	644	2002 PF ₅₅	2002 08 14.37078	22 49 56.57	+03 14 02.4	699
2002 PZ ₅₄	2002 08 17.44819	22 10 00.61	-06 15 14.8	17.5	644	2002 PF ₅₅	2002 08 14.38483	22 49 55.93	+03 14 05.0	699
2002 PA ₅₅	* 2002 08 09.33483	22 21 46.16	-05 25 40.5	18.5	704	2002 PF ₅₅	2002 08 16.30685	22 48 32.13	+03 19 08.1	17.2
2002 PA ₅₅	2002 08 09.38086	22 21 44.33	-05 25 51.9	19.1	704	2002 PF ₅₅	2002 08 16.32227	22 48 31.43	+03 19 10.1	17.7
2002 PA ₅₅	2002 08 09.39621	22 21 43.73	-05 25 56.9	19.0	704	2002 PF ₅₅	2002 08 16.33780	22 48 30.68	+03 19 12.1	17.5
2002 PA ₅₅	2002 08 12.29355	22 19 55.13	-05 40 01.2	18.8	704	2002 PF ₅₅	2002 08 16.35334	22 48 29.95	+03 19 14.7	17.5
2002 PA ₅₅	2002 08 12.30800	22 19 54.47	-05 40 05.4	18.7	704	2002 PF ₅₅	2002 08 16.36950	22 48 29.18	+03 19 16.7	17.5
2002 PA ₅₅	2002 08 12.33709	22 19 53.28	-05 40 14.3	19.1	704	2002 PG ₅₅	* 2002 08 09.33613	22 34 48.88	-02 28 30.5	18.0
2002 PA ₅₅	2002 08 12.35136	22 19 52.65	-05 40 19.5	18.7	704	2002 PG ₅₅	2002 08 09.35146	22 34 48.18	-02 28 28.5	18.4
2002 PA ₅₅	2002 08 13.36410	22 19 12.11	-05 45 39.3	18.3 R	699	2002 PG ₅₅	2002 08 09.36682	22 34 47.45	-02 28 27.3	18.5
2002 PA ₅₅	2002 08 13.37982	22 19 11.41	-05 45 43.6	18.9	699	2002 PG ₅₅	2002 08 09.39751	22 34 46.03	-02 28 27.6	18.7
2002 PA ₅₅	2002 08 13.39558	22 19 10.75	-05 45 48.5	18.9	699	2002 PG ₅₅	2002 08 12.29499	22 32 32.95	-02 28 13.0	18.6
2002 PA ₅₅	2002 08 13.41133	22 19 10.04	-05 45 53.7	18.9	699	2002 PG ₅₅	2002 08 12.30944	22 32 32.26	-02 28 13.2	18.7
2002 PA ₅₅	2002 08 16.45800	22 17 01.67	-06 03 00.6	19.2	608	2002 PG ₅₅	2002 08 12.32430	22 32 31.43	-02 28 13.3	19.0
2002 PA ₅₅	2002 08 16.46860	22 17 01.18	-06 03 04.2	19.3	608	2002 PG ₅₅	2002 08 12.33852	22 32 30.75	-02 28 13.4	18.8
2002 PA ₅₅	2002 08 16.47895	22 17 00.69	-06 03 08.1	19.2	608	2002 PG ₅₅	2002 08 12.35280	22 32 30.06	-02 28 13.1	18.7
2002 PA ₅₅	2002 08 17.42378	22 16 18.87	-06 08 47.3	18.1	644	2002 PG ₅₅	2002 08 13.36584	22 31 40.90	-02 28 29.0	18.4 R
2002 PA ₅₅	2002 08 17.42494	22 16 18.77	-06 08 49.7	18.5	644	2002 PG ₅₅	2002 08 13.38156	22 31 40.07	-02 28 29.3	699
2002 PA ₅₅	2002 08 17.43781	22 16 18.20	-06 08 53.4	18.5	644	2002 PG ₅₅	2002 08 13.39733	22 31 39.22	-02 28 29.8	699
2002 PA ₅₅	2002 08 17.43894	22 16 18.08	-06 08 54.7	18.6	644	2002 PG ₅₅	2002 08 13.41307	22 31 38.45	-02 28 30.6	699
2002 PA ₅₅	2002 08 17.44935	22 16 17.64	-06 08 57.5	18.6	644	2002 PH ₅₅	* 2002 08 09.33654	22 39 11.38	-05 46 32.3	18.4
2002 PA ₅₅	2002 08 17.45048	22 16 17.56	-06 08 58.8	18.7	644	2002 PH ₅₅	2002 08 09.35187	22 39 10.83	-05 46 35.2	17.8
2002 PB ₅₅	* 2002 08 09.33492	22 15 55.39	-03 56 26.6	18.1	704	2002 PH ₅₅	2002 08 09.36723	22 39 10.38	-05 46 37.8	18.2
2002 PB ₅₅	2002 08 09.36561	22 15 53.90	-03 56 29.2	18.6	704	2002 PH ₅₅	2002 08 09.38257	22 39 09.93	-05 46 39.6	18.9
2002 PB ₅₅	2002 08 09.38096	22 15 53.19	-03 56 31.3	18.6	704	2002 PH ₅₅	2002 08 09.39791	22 39 09.41	-05 46 43.6	18.6
2002 PB ₅₅	2002 08 12.29344	22 13 37.70	-04 00 07.0	19.0	704	2002 PH ₅₅	2002 08 12.29520	22 37 41.74	-05 56 42.8	18.9
2002 PB ₅₅	2002 08 12.30790	22 13 36.92	-04 00 09.8	18.8	704	2002 PH ₅₅	2002 08 12.30965	22 37 41.13	-05 56 46.7	18.8
2002 PB ₅₅	2002 08 12.32276	22 13 36.22	-04 00 11.1	18.7	704	2002 PH ₅₅	2002 08 12.32450	22 37 40.64	-05 56 49.8	18.8
2002 PB ₅₅	2002 08 12.33699	22 13 35.49	-04 00 12.3	18.7	704	2002 PH ₅₅	2002 08 12.33873	22 37 40.12	-05 56 52.3	19.0
2002 PB ₅₅	2002 08 13.35885	22 12 46.87	-04 01 39.8	18.4 R	699	2002 PH ₅₅	2002 08 12.35301	22 37 39.65	-05 56 55.8	18.8
2002 PB ₅₅	2002 08 13.37458	22 12 46.13	-04 01 41.5	18.9	699	2002 PH ₅₅	2002 08 17.47494	22 34 42.87	-06 17 24.9	18.3
2002 PB ₅₅	2002 08 13.39032	22 12 45.33	-04 01 41.9	18.9	699	2002 PH ₅₅	2002 08 17.48602	22 34 42.45	-06 17 27.9	18.3
2002 PB ₅₅	2002 08 13.40607	22 12 44.57	-04 01 42.7	18.9	699	2002 PH ₅₅	2002 08 17.49609	22 34 42.05	-06 17 30.4	18.3
2002 PB ₅₅	2002 08 16.42199	22 10 18.53	-04 06 31.3	18.5	644	2002 PJ ₅₅	* 2002 08 09.33674	22 45 35.35	-05 48 04.9	18.0
2002 PB ₅₅	2002 08 16.43239	22 10 17.99	-04 06 32.2	18.6	644	2002 PJ ₅₅	2002 08 09.35207	22 45 34.63	-05 48 01.6	17.9
2002 PB ₅₅	2002 08 16.44422	22 10 17.40	-04 06 33.3	18.8						

2002 PK ₅₅	2002 08 17.58012	22 31 36.60	-01 53 20.3	20.1	608	2002 PT ₅₅	* 2002 08 09.34683	22 08 32.29	-01 15 36.5	18.3	704
2002 PL ₅₅	* 2002 08 09.33723	22 45 36.81	-03 15 08.3	17.8	704	2002 PT ₅₅	2002 08 09.36096	22 08 31.56	-01 15 38.0	18.1	704
2002 PL ₅₅	2002 08 09.35256	22 45 36.33	-03 15 10.2	18.0	704	2002 PT ₅₅	2002 08 09.37508	22 08 30.85	-01 15 39.1	18.5	704
2002 PL ₅₅	2002 08 09.36792	22 45 35.79	-03 15 10.8	18.0	704	2002 PT ₅₅	2002 08 09.38983	22 08 30.05	-01 15 40.1	18.3	704
2002 PL ₅₅	2002 08 09.38327	22 45 35.23	-03 15 12.3	17.8	704	2002 PT ₅₅	2002 08 12.30245	22 06 09.29	-01 20 39.9	17.5	704
2002 PL ₅₅	2002 08 09.39861	22 45 34.70	-03 15 13.2	18.2	704	2002 PT ₅₅	2002 08 12.31739	22 06 08.48	-01 20 41.7	18.0	704
2002 PL ₅₅	2002 08 12.29581	22 43 54.61	-03 19 29.6	18.6	704	2002 PT ₅₅	2002 08 12.33237	22 06 07.70	-01 20 43.7	18.2	704
2002 PL ₅₅	2002 08 12.31026	22 43 54.03	-03 19 31.2	18.8	704	2002 PT ₅₅	2002 08 12.34742	22 06 06.92	-01 20 45.2	18.2	704
2002 PL ₅₅	2002 08 12.32512	22 43 53.42	-03 19 33.4	18.8	704	2002 PT ₅₅	2002 08 16.40830	22 02 40.51	-01 31 08.8	17.3	644
2002 PL ₅₅	2002 08 12.33935	22 43 52.84	-03 19 34.5	18.8	704	2002 PT ₅₅	2002 08 16.41958	22 02 39.88	-01 31 10.8	17.1	644
2002 PL ₅₅	2002 08 12.35363	22 43 52.30	-03 19 36.3	18.4	704	2002 PT ₅₅	2002 08 16.42998	22 02 39.30	-01 31 12.5	17.2	644
2002 PL ₅₅	2002 08 16.46840	22 41 08.79	-03 28 20.7	17.7	644	2002 PU ₅₅	2002 08 08.32705	22 10 55.09	-02 28 50.3	18.5 R	699
2002 PL ₅₅	2002 08 16.47888	22 41 08.33	-03 28 22.3	17.7	644	2002 PU ₅₅	2002 08 08.34109	22 10 54.42	-02 28 55.1		699
2002 PL ₅₅	2002 08 16.48921	22 41 07.89	-03 28 23.7	17.7	644	2002 PU ₅₅	2002 08 08.35512	22 10 53.79	-02 29 00.2		699
2002 PM ₅₅	* 2002 08 09.33743	22 47 27.98	-06 16 46.9	18.2	704	2002 PU ₅₅	2002 08 08.36911	22 10 53.15	-02 29 05.8		699
2002 PM ₅₅	2002 08 09.35276	22 47 27.40	-06 16 43.9	18.8	704	2002 PU ₅₅	* 2002 08 09.34693	22 10 10.86	-02 35 25.1	18.6	704
2002 PM ₅₅	2002 08 09.36813	22 47 26.62	-06 16 41.4	18.3	704	2002 PU ₅₅	2002 08 09.36106	22 10 10.15	-02 35 29.6	19.0	704
2002 PM ₅₅	2002 08 09.38347	22 47 25.88	-06 16 39.3	18.3	704	2002 PU ₅₅	2002 08 09.37519	22 10 09.48	-02 35 36.3	18.6	704
2002 PM ₅₅	2002 08 09.39881	22 47 25.14	-06 16 35.7	18.2	704	2002 PU ₅₅	2002 08 09.38994	22 10 08.85	-02 35 41.5	18.7	704
2002 PM ₅₅	2002 08 11.37894	22 45 54.08	-06 11 25.7	20.9	608	2002 PU ₅₅	2002 08 12.29324	22 07 58.27	-02 55 38.1	18.3	704
2002 PM ₅₅	2002 08 11.38956	22 45 53.53	-06 11 22.8	19.4	608	2002 PU ₅₅	2002 08 12.30770	22 07 57.58	-02 55 44.2	19.0	704
2002 PM ₅₅	2002 08 11.40049	22 45 53.04	-06 11 21.1	19.6	608	2002 PU ₅₅	2002 08 12.32255	22 07 56.86	-02 55 51.4	19.0	704
2002 PM ₅₅	2002 08 12.29613	22 45 09.28	-06 09 18.2	18.1	704	2002 PU ₅₅	2002 08 12.33678	22 07 56.21	-02 55 57.3	19.2	704
2002 PM ₅₅	2002 08 12.31058	22 45 08.53	-06 09 16.5	18.3	704	2002 PU ₅₅	2002 08 13.35885	22 07 08.58	-03 03 22.7	18.1 R	699
2002 PM ₅₅	2002 08 12.32543	22 45 07.70	-06 09 14.1	18.3	704	2002 PU ₅₅	2002 08 13.37458	22 07 07.78	-03 03 31.8		699
2002 PM ₅₅	2002 08 12.33966	22 45 06.94	-06 09 12.4	18.5	704	2002 PU ₅₅	2002 08 13.39032	22 07 07.18	-03 03 37.0		699
2002 PM ₅₅	2002 08 12.35394	22 45 06.20	-06 09 10.7	18.8	704	2002 PU ₅₅	2002 08 13.40607	22 07 06.30	-03 03 42.8		699
2002 PM ₅₅	2002 08 12.39292	22 45 04.12	-06 09 05.1	17.9 R	699	2002 PU ₅₅	2002 08 16.41398	22 04 42.90	-03 26 37.9	18.8	644
2002 PM ₅₅	2002 08 12.40344	22 45 03.60	-06 09 04.5		699	2002 PU ₅₅	2002 08 16.42439	22 04 42.38	-03 26 42.8	19.1	644
2002 PM ₅₅	2002 08 12.41399	22 45 02.99	-06 09 02.8		699	2002 PU ₅₅	2002 08 16.43466	22 04 41.87	-03 26 47.5	19.3	644
2002 PM ₅₅	2002 08 12.42447	22 45 02.43	-06 09 01.1		699	2002 PV ₅₅	2002 08 08.32268	22 13 23.52	-00 58 46.2	17.7 R	699
2002 PM ₅₅	2002 08 13.44049	22 44 11.21	-06 06 49.5	17.9 R	848	2002 PV ₅₅	2002 08 08.33670	22 13 22.78	-00 58 45.8		699
2002 PM ₅₅	2002 08 13.45105	22 44 10.70	-06 06 46.3	17.8 R	848	2002 PV ₅₅	2002 08 08.35073	22 13 22.02	-00 58 45.2		699
2002 PM ₅₅	2002 08 13.45993	22 44 10.21	-06 06 46.6	17.8 R	848	2002 PV ₅₅	2002 08 08.36474	22 13 21.28	-00 58 44.9		699
2002 PN ₅₅	* 2002 08 09.33743	22 50 36.54	-07 11 57.5	17.9	704	2002 PV ₅₅	* 2002 08 09.34745	22 12 30.64	-00 58 17.2	18.5	704
2002 PN ₅₅	2002 08 09.38347	22 50 34.68	-07 11 53.8	18.9	704	2002 PV ₅₅	2002 08 09.36158	22 12 29.85	-00 58 16.3	18.9	704
2002 PN ₅₅	2002 08 09.39881	22 50 33.98	-07 11 52.6	19.0	704	2002 PV ₅₅	2002 08 09.39045	22 12 28.28	-00 58 15.6	18.0	704
2002 PN ₅₅	2002 08 12.31067	22 48 36.08	-07 08 48.1	19.1	704	2002 PV ₅₅	2002 08 12.30254	22 09 51.93	-00 57 58.5	18.0	704
2002 PN ₅₅	2002 08 12.32553	22 48 35.32	-07 08 46.4	19.3	704	2002 PV ₅₅	2002 08 12.31748	22 09 51.05	-00 57 59.0	18.2	704
2002 PN ₅₅	2002 08 12.33976	22 48 34.63	-07 08 45.9	19.2	704	2002 PV ₅₅	2002 08 12.33246	22 09 50.18	-00 57 59.2	18.1	704
2002 PN ₅₅	2002 08 12.35404	22 48 33.97	-07 08 45.4	19.2	704	2002 PV ₅₅	2002 08 12.34751	22 09 49.32	-00 57 59.3	18.1	704
2002 PN ₅₅	2002 08 16.33988	22 45 30.28	-07 06 18.0	19.2 V	291	2002 PV ₅₅	2002 08 12.36245	22 09 48.44	-00 57 59.7	18.3	704
2002 PN ₅₅	2002 08 16.36047	22 45 29.19	-07 06 17.4	19.0 V	291	2002 PV ₅₅	2002 08 13.35798	22 08 53.00	-00 58 16.6	17.7 R	699
2002 PN ₅₅	2002 08 16.38405	22 45 27.96	-07 06 16.8	19.1 V	291	2002 PV ₅₅	2002 08 13.37371	22 08 52.05	-00 58 17.0		699
2002 PO ₅₅	* 2002 08 09.33754	22 51 17.96	-05 19 00.4	18.0	704	2002 PV ₅₅	2002 08 13.38945	22 08 51.13	-00 58 17.5		699
2002 PO ₅₅	2002 08 09.35287	22 51 17.28	-05 19 00.0	18.2	704	2002 PV ₅₅	2002 08 13.40519	22 08 50.19	-00 58 17.3		699
2002 PO ₅₅	2002 08 09.36823	22 51 16.62	-05 18 59.0	18.7	704	2002 PV ₅₅	2002 08 16.41398	22 05 57.63	-01 00 20.1	17.7	644
2002 PO ₅₅	2002 08 09.38357	22 51 15.78	-05 18 58.8	18.8	704	2002 PV ₅₅	2002 08 16.42439	22 05 56.99	-01 00 20.9	17.7	644
2002 PO ₅₅	2002 08 09.39891	22 51 15.12	-05 18 58.8	18.7	704	2002 PV ₅₅	2002 08 16.43466	22 05 56.37	-01 00 21.3	17.7	644
2002 PO ₅₅	2002 08 12.29602	22 48 59.75	-05 17 54.5	18.4	704	2002 PW ₅₅	2002 08 08.32356	22 22 36.05	+00 15 11.4	17.2 R	699
2002 PO ₅₅	2002 08 12.31047	22 48 59.01	-05 17 54.4	18.9	704	2002 PW ₅₅	2002 08 08.33759	22 22 35.67	+00 14 53.6		699
2002 PO ₅₅	2002 08 12.32533	22 48 58.22	-05 17 54.5	18.9	704	2002 PW ₅₅	2002 08 08.35160	22 22 35.31	+00 14 35.8		699
2002 PO ₅₅	2002 08 12.33955	22 48 57.50	-05 17 54.4	19.2	704	2002 PW ₅₅	2002 08 08.36562	22 22 34.91	+00 14 17.3		699
2002 PO ₅₅	2002 08 12.35383	22 48 56.73	-05 17 54.3	18.9	704	2002 PW ₅₅	* 2002 08 09.34796	22 22 11.16	-00 06 37.8	17.9	704
2002 PP ₅₅	* 2002 08 09.33920	23 07 26.33	-04 38 38.4	16.5	704	2002 PW ₅₅	2002 08 09.36210	22 22 10.76	-00 06 56.2	18.3	704
2002 PP ₅₅	2002 08 09.35454	23 07 25.98	-04 38 43.0	16.9	704	2002 PW ₅₅	2002 08 09.37676	22 22 10.32	-00 07 14.6	18.1	704
2002 PP ₅₅	2002 08 09.36990	23 07 25.70	-04 38 47.7	17.3	704	2002 PW ₅₅	2002 08 09.39097	22 22 09.95	-00 07 33.1	18.0	704
2002 PP ₅₅	2002 08 09.38524	23 07 25.33	-04 38 52.4	17.6	704	2002 PW ₅₅	2002 08 12.30352	22 20 54.16	-01 11 03.2	18.2	704
2002 PP ₅₅	2002 08 09.40058	23 07 25.02	-04 38 56.9	17.1	704	2002 PW ₅₅	2002 08 12.31847	22 20 53.70	-01 11 23.0	18.5	704
2002 PP ₅₅	2002 08 12.29768	23 06 25.14	-04 54 23.9	17.0	704	2002 PW ₅₅	2002 08 12.33353	22 20 53.15	-01 11 43.0	18.4	704
2002 PP ₅₅	2002 08 12.31272	23 06 24.78	-04 54 29.0	17.0	704	2002 PW ₅₅	2002 08 12.34849	22 20 52.77	-01 12 02.9	18.2	704
2002 PP ₅₅	2002 08 12.32697	23 06 24.45	-04 54 33.8	17.3	704	2002 PW ₅₅	2002 08 12.36344	22 20 52.30	-01 12 22.5	18.6	704
2002 PP ₅₅	2002 08 12.34119	23 06 24.11	-04 54 38.2	17.5	704	2002 PW ₅₅	2002 08 13.36496	22 20 24.56	-01 34 39.1	17.6 R	699
2002 PP ₅₅	2002 08 12.35548	23 06 23.78	-04 54 43.4	17.6	704	2002 PW ₅₅	2002 08 13.38068	22 20 24.05	-01 35 00.3		699
2002 PP ₅₅	2002 08 12.54244	23 06 19.47	-04 55 43.8	17.9	608	2002 PW ₅₅	2002 08 13.39646	22 20 23.57	-01 35 21.6		699
2002 PP ₅₅	2002 08 12.55310	23 06 19.21	-04 55 47.3	17.9	608	2002 PW ₅₅	2002 08 13.41220	22 20 23.10	-01 35 42.1		699
2002 PP ₅₅	2002 08 12.56449	23 06 18.95	-04 55 51.2	17.8	608	2002 PW ₅₅	2002 08 16.43587	22 18 55.13	-02 43 55.2	17.4	644
2002 PQ ₅₅	* 2002 08 09.34077	23 31 39.49	+01 21 36.3	17.7	704	2002 PW ₅₅	2002 08 16.44653	22 18 54.79	-02 44 09.6	17.3	644
2002 PQ ₅₅	2002 08 09.35610	23 31 39.59	+01 21 32.2	18.5	704	2002 PW ₅₅	2002 08 16.45695	22 18 54.45	-02 44 23.9	17.3	644
2002 PQ ₅₅	2002 08 09.37146	23 31 39.82	+01 21 28.8	18.8	704	2002 PW ₅₅	2002 08 17.52257	22 18 22.46	-03		

2002 PZ ₅₅	2002 08 09.36411	21 57 18.13	-06 54 05.7	18.9	704	2002 PG ₅₆	2002 08 12.35126	22 14 47.72	-04 46 32.1	19.3	704
2002 PZ ₅₅	2002 08 09.37945	21 57 17.51	-06 54 13.9	18.6	704	2002 PG ₅₆	2002 08 13.35973	22 14 04.81	-04 49 01.9	18.5 R	699
2002 PZ ₅₅	2002 08 12.29200	21 55 14.31	-07 17 10.1	19.3	704	2002 PG ₅₆	2002 08 13.37543	22 14 04.07	-04 49 04.6		699
2002 PZ ₅₅	2002 08 12.30646	21 55 13.66	-07 17 17.0	19.6	704	2002 PG ₅₆	2002 08 13.39120	22 14 03.35	-04 49 06.1		699
2002 PZ ₅₅	2002 08 12.33555	21 55 12.21	-07 17 30.8	19.7	704	2002 PG ₅₆	2002 08 13.40695	22 14 02.69	-04 49 09.0		699
2002 PZ ₅₅	2002 08 14.31157	21 53 46.05	-07 33 43.1	18.8	704	2002 PG ₅₆	2002 08 16.43353	22 11 51.23	-04 57 07.6	18.7	644
2002 PZ ₅₅	2002 08 14.32680	21 53 45.30	-07 33 51.9	18.9	704	2002 PG ₅₆	2002 08 16.44538	22 11 50.70	-04 57 09.4	18.8	644
2002 PZ ₅₅	2002 08 14.34162	21 53 44.55	-07 33 57.2	18.8	704	2002 PG ₅₆	2002 08 16.45578	22 11 50.23	-04 57 11.2	18.8	644
2002 PZ ₅₅	2002 08 14.35679	21 53 43.90	-07 34 05.4	18.5	704	2002 PH ₅₆	* 2002 08 09.35046	22 23 39.53	-07 01 20.4	18.1	704
2002 PZ ₅₅	2002 08 17.23558	21 51 36.50	-07 58 25.4	18.6	644	2002 PH ₅₆	2002 08 09.36582	22 23 38.76	-07 01 23.7	18.5	704
2002 PZ ₅₅	2002 08 17.31811	21 51 32.57	-07 59 08.0	18.4	644	2002 PH ₅₆	2002 08 09.38116	22 23 38.02	-07 01 27.0	18.4	704
2002 PZ ₅₅	2002 08 17.38395	21 51 29.41	-07 59 41.9	18.4	644	2002 PH ₅₆	2002 08 09.39651	22 23 37.33	-07 01 29.7	18.5	704
2002 PZ ₅₅	2002 08 17.41095	21 51 28.17	-07 59 55.3	18.3	644	2002 PH ₅₆	2002 08 12.29375	22 21 25.62	-07 11 33.7	18.8	704
2002 PZ ₅₅	2002 08 17.43431	21 51 27.05	-08 00 07.3	18.4	644	2002 PH ₅₆	2002 08 12.30820	22 21 24.89	-07 11 36.3	18.5	704
2002 PZ ₅₅	2002 08 17.45660	21 51 26.01	-08 00 18.7	18.5	644	2002 PH ₅₆	2002 08 12.32306	22 21 24.12	-07 11 39.6	19.2	704
2002 PA ₅₆	* 2002 08 09.34905	22 02 10.76	-06 49 59.4	18.7	704	2002 PH ₅₆	2002 08 12.33729	22 21 23.42	-07 11 42.8	19.1	704
2002 PA ₅₆	2002 08 09.36441	22 02 09.82	-06 50 02.5	19.0	704	2002 PH ₅₆	2002 08 12.35157	22 21 22.74	-07 11 48.1	19.3	704
2002 PA ₅₆	2002 08 09.37975	22 02 09.00	-06 50 04.5	18.7	704	2002 PH ₅₆	2002 08 14.29927	22 19 49.66	-07 19 07.6	18.0	704
2002 PA ₅₆	2002 08 09.39510	22 02 08.06	-06 50 06.5	19.1	704	2002 PH ₅₆	2002 08 14.31420	22 19 48.85	-07 19 11.1	18.5	704
2002 PA ₅₆	2002 08 12.29200	21 59 23.92	-06 57 52.4	19.1	704	2002 PH ₅₆	2002 08 14.32916	22 19 48.10	-07 19 15.0	18.6	704
2002 PA ₅₆	2002 08 12.30646	21 59 23.05	-06 57 53.9	19.2	704	2002 PH ₅₆	2002 08 14.34451	22 19 47.24	-07 19 18.2	18.7	704
2002 PA ₅₆	2002 08 12.33555	21 59 21.33	-06 58 00.0	19.8	704	2002 PH ₅₆	2002 08 14.35915	22 19 46.54	-07 19 22.7	18.9	704
2002 PA ₅₆	2002 08 17.41095	21 54 18.98	-07 13 53.1	19.8	644	2002 PH ₅₆	2002 08 17.42494	22 17 14.28	-07 31 44.5	18.2	644
2002 PA ₅₆	2002 08 17.43431	21 54 17.53	-07 13 57.9	19.7	644	2002 PH ₅₆	2002 08 17.43894	22 17 13.55	-07 31 47.9	18.2	644
2002 PA ₅₆	2002 08 17.45660	21 54 16.14	-07 14 02.4	19.3	644	2002 PH ₅₆	2002 08 17.45048	22 17 12.95	-07 31 50.7	18.2	644
2002 PB ₅₆	2002 08 08.33406	22 03 40.84	-07 09 11.0	18.1 R	699	2002 PJ ₅₆	* 2002 08 09.35096	22 26 31.66	-05 38 07.7	18.3	704
2002 PB ₅₆	2002 08 08.34808	22 03 40.06	-07 09 08.6		699	2002 PJ ₅₆	2002 08 09.36632	22 26 31.23	-05 38 17.2	18.0	704
2002 PB ₅₆	2002 08 08.36212	22 03 39.30	-07 09 06.1		699	2002 PJ ₅₆	2002 08 09.38166	22 26 30.75	-05 38 26.8	18.3	704
2002 PB ₅₆	2002 08 08.37611	22 03 38.47	-07 09 04.7		699	2002 PJ ₅₆	2002 08 09.39701	22 26 30.35	-05 38 36.6	18.3	704
2002 PB ₅₆	* 2002 08 09.34905	22 02 44.86	-07 06 35.4	18.7	704	2002 PJ ₅₆	2002 08 12.29448	22 25 11.10	-06 09 51.7	18.2	704
2002 PB ₅₆	2002 08 09.36441	22 02 43.96	-07 06 33.5	18.0	704	2002 PJ ₅₆	2002 08 12.30893	22 25 10.64	-06 10 01.1	18.1	704
2002 PB ₅₆	2002 08 09.37975	22 02 43.11	-07 06 31.1	18.1	704	2002 PJ ₅₆	2002 08 12.32379	22 25 10.15	-06 10 11.4	18.6	704
2002 PB ₅₆	2002 08 09.39510	22 02 42.19	-07 06 27.7	18.9	704	2002 PJ ₅₆	2002 08 12.33802	22 25 09.72	-06 10 20.3	18.5	704
2002 PB ₅₆	2002 08 12.29210	21 59 58.26	-06 59 36.0	18.3	704	2002 PJ ₅₆	2002 08 12.35229	22 25 09.26	-06 10 30.2	18.5	704
2002 PB ₅₆	2002 08 12.30656	21 59 57.40	-06 59 33.9	18.2	704	2002 PJ ₅₆	2002 08 13.36410	22 24 39.27	-06 21 52.8	17.8 R	699
2002 PB ₅₆	2002 08 12.32142	21 59 56.47	-06 59 32.2	19.1	704	2002 PJ ₅₆	2002 08 13.37982	22 24 38.78	-06 22 03.4		699
2002 PB ₅₆	2002 08 12.33565	21 59 55.60	-06 59 29.7	18.9	704	2002 PJ ₅₆	2002 08 13.39558	22 24 38.22	-06 22 14.1		699
2002 PB ₅₆	2002 08 12.34992	21 59 54.83	-06 59 28.1	19.5	704	2002 PJ ₅₆	2002 08 13.41133	22 24 37.70	-06 22 24.6		699
2002 PC ₅₆	2002 08 08.32792	22 06 44.28	-06 02 56.6	17.9 R	699	2002 PJ ₅₆	2002 08 17.46011	22 22 27.94	-07 09 52.1	18.1	644
2002 PC ₅₆	2002 08 08.34196	22 06 43.68	-06 03 01.8		699	2002 PJ ₅₆	2002 08 17.47028	22 22 27.56	-07 09 59.5	17.9	644
2002 PC ₅₆	2002 08 08.35599	22 06 43.12	-06 03 08.8		699	2002 PJ ₅₆	2002 08 17.48146	22 22 27.17	-07 10 07.6	17.7	644
2002 PC ₅₆	2002 08 08.36998	22 06 42.50	-06 03 13.6		699	2002 PK ₅₆	* 2002 08 09.35106	22 29 30.70	-06 58 33.6	18.3	704
2002 PC ₅₆	* 2002 08 09.34905	22 06 02.98	-06 09 59.1	18.9	704	2002 PK ₅₆	2002 08 09.36642	22 29 30.01	-06 58 33.8	18.5	704
2002 PC ₅₆	2002 08 09.36441	22 06 02.21	-06 10 05.6	19.0	704	2002 PK ₅₆	2002 08 09.39711	22 29 28.56	-06 58 33.7	18.1	704
2002 PC ₅₆	2002 08 09.37975	22 06 01.63	-06 10 12.2	18.7	704	2002 PK ₅₆	2002 08 12.29448	22 27 11.45	-06 59 12.0	18.7	704
2002 PC ₅₆	2002 08 09.39510	22 06 00.87	-06 10 19.4	18.9	704	2002 PK ₅₆	2002 08 12.32379	22 27 09.95	-06 59 11.7	18.9	704
2002 PC ₅₆	2002 08 12.29210	22 03 58.12	-06 31 16.8	17.6	704	2002 PK ₅₆	2002 08 12.33802	22 27 09.28	-06 59 12.7	19.4	704
2002 PC ₅₆	2002 08 12.30656	22 03 58.12	-06 31 23.5	18.0	704	2002 PK ₅₆	2002 08 12.35229	22 27 08.52	-06 59 12.5	19.3	704
2002 PC ₅₆	2002 08 12.32142	22 03 57.42	-06 31 30.1	18.3	704	2002 PK ₅₆	2002 08 17.46011	22 22 54.97	-07 01 34.9	18.7	644
2002 PC ₅₆	2002 08 12.33565	22 03 56.76	-06 31 36.3	18.3	704	2002 PK ₅₆	2002 08 17.47028	22 22 54.44	-07 01 35.3	19.0	644
2002 PC ₅₆	2002 08 12.34992	22 03 56.11	-06 31 42.5	18.4	704	2002 PK ₅₆	2002 08 17.48146	22 22 53.87	-07 01 35.5	18.9	644
2002 PC ₅₆	2002 08 16.40473	22 00 55.34	-07 03 07.5	19.1	644	2002 PL ₅₆	2002 08 08.32968	22 30 04.02	-04 41 19.4	18.3 R	699
2002 PC ₅₆	2002 08 16.41517	22 00 54.84	-07 03 12.6	18.6	644	2002 PL ₅₆	2002 08 08.34371	22 30 03.35	-04 41 16.4		699
2002 PC ₅₆	2002 08 16.42553	22 00 54.36	-07 03 17.4	18.6	644	2002 PL ₅₆	2002 08 08.35775	22 30 02.73	-04 41 16.0		699
2002 PC ₅₆	2002 08 17.41691	22 00 09.09	-07 11 15.1	18.4	644	2002 PL ₅₆	2002 08 08.37174	22 30 01.95	-04 41 14.4		699
2002 PC ₅₆	2002 08 17.44360	22 00 07.79	-07 11 27.9	18.8	644	2002 PL ₅₆	* 2002 08 09.35126	22 29 15.57	-04 39 49.0	18.3	704
2002 PC ₅₆	2002 08 17.46492	22 00 06.77	-07 11 38.4	18.4	644	2002 PL ₅₆	2002 08 09.38196	22 29 14.06	-04 39 46.5	18.6	704
2002 PD ₅₆	* 2002 08 09.34982	22 46 04.27	+01 25 34.7	18.9	704	2002 PL ₅₆	2002 08 09.39731	22 29 13.29	-04 39 45.2	18.9	704
2002 PD ₅₆	2002 08 09.36395	22 46 03.86	+01 25 31.3	18.8	704	2002 PL ₅₆	2002 08 12.29427	22 26 50.94	-04 36 08.1	18.4	704
2002 PD ₅₆	2002 08 09.37862	22 46 03.31	+01 25 27.6	19.2	704	2002 PL ₅₆	2002 08 12.30872	22 26 50.17	-04 36 07.5	19.0	704
2002 PD ₅₆	2002 08 12.30579	22 44 25.13	+01 13 52.9	19.3	704	2002 PL ₅₆	2002 08 12.32358	22 26 49.38	-04 36 06.2	18.6	704
2002 PD ₅₆	2002 08 12.32073	22 44 24.55	+01 13 48.9	19.3	704	2002 PL ₅₆	2002 08 12.33781	22 26 48.66	-04 36 05.9	18.6	704
2002 PD ₅₆	2002 08 12.33579	22 44 23.93	+01 13 44.6	19.6	704	2002 PL ₅₆	2002 08 12.35208	22 26 47.92	-04 36 04.7	19.4	704
2002 PD ₅₆	2002 08 12.35076	22 44 23.37	+01 13 41.6	19.4	704	2002 PL ₅₆	2002 08 16.43819	22 23 15.77	-04 32 10.2	18.4	644
2002 PD ₅₆	2002 08 12.36570	22 44 22.79	+01 13 37.9	19.3	704	2002 PL ₅₆	2002 08 16.44884	22 23 15.19	-04 32 09.7	18.3	644
2002 PD ₅₆	2002 08 13.39170	22 43 45.44	+01 09 03.7	16.9	678	2002 PL ₅₆	2002 08 16.45923	22 23 14.60	-04 32 09.2	18.3	644
2002 PD ₅₆	2002 08 13.40013	22 43 45.23	+01 09 01.5	19.3	678	2002 PL ₅₆	2002 08 17.55055	22 22 16.24	-04 31 20.2	19.2	608
2002 PD ₅₆	2002 08 13.40856	22 43 44.83	+01 09 00.7	18.6	678	2002 PL ₅₆	2002 08 17.56107	22 22 15.66	-04 31 20.0	19.4	608
2002 PD ₅₆	2002 08 13.41699	22 43 44.53	+01 08 55.6	19.4	678	2002 PL ₅₆	2002 08 17.57212	22 22 15.05	-04 31 19.2	19.2	608
2002 PE ₅₆	* 2002 08 09.35006	22 15 24.57	-06 55 29.7	18.3	704	2002 PM ₅₆	2002				

2002 AUG. 22

M.P.S. 60201

2002 PP ₅₆	2002 08 09.36772	22 39 52.83	-02 05 35.4	18.1	704	2002 PY ₅₆	2002 08 12.30716	23 04 33.12	-00 20 58.6	18.4	704
2002 PP ₅₆	2002 08 09.38306	22 39 52.36	-02 05 39.8	18.7	704	2002 PY ₅₆	2002 08 12.32213	23 04 32.62	-00 21 00.4	18.8	704
2002 PP ₅₆	2002 08 09.39840	22 39 51.87	-02 05 44.3	18.5	704	2002 PY ₅₆	2002 08 12.33716	23 04 32.16	-00 21 01.4	18.3	704
2002 PP ₅₆	2002 08 12.30528	22 38 24.73	-02 21 03.6	18.9	704	2002 PY ₅₆	2002 08 12.35213	23 04 31.66	-00 21 02.7	18.1	704
2002 PP ₅₆	2002 08 12.32022	22 38 24.16	-02 21 08.5	19.3	704	2002 PY ₅₆	2002 08 12.36707	23 04 31.16	-00 21 04.1	18.4	704
2002 PP ₅₆	2002 08 12.33528	22 38 23.70	-02 21 13.7	19.5	704	2002 PY ₅₆	2002 08 12.51150	23 04 26.67	-00 21 17.4	19.4	608
2002 PP ₅₆	2002 08 12.35025	22 38 23.09	-02 21 18.4	19.4	704	2002 PY ₅₆	2002 08 12.52239	23 04 26.31	-00 21 18.3	18.9	608
2002 PP ₅₆	2002 08 12.36520	22 38 22.66	-02 21 23.7	19.2	704	2002 PY ₅₆	2002 08 12.53282	23 04 25.99	-00 21 19.3	19.4	608
2002 PP ₅₆	2002 08 13.36584	22 37 49.93	-02 27 10.2	17.9 R	699	2002 PZ ₅₆	* 2002 08 09.35435	23 09 24.91	-00 37 44.0	17.6	704
2002 PP ₅₆	2002 08 13.38156	22 37 49.34	-02 27 15.7		699	2002 PZ ₅₆	2002 08 09.36971	23 09 24.67	-00 37 48.5	18.4	704
2002 PP ₅₆	2002 08 13.39733	22 37 48.78	-02 27 20.8		699	2002 PZ ₅₆	2002 08 09.38505	23 09 24.44	-00 37 51.4	18.3	704
2002 PP ₅₆	2002 08 13.41307	22 37 48.19	-02 27 26.0		699	2002 PZ ₅₆	2002 08 09.40039	23 09 24.21	-00 37 56.1	18.5	704
2002 PP ₅₆	2002 08 16.46723	22 36 00.54	-02 46 28.7	18.0	644	2002 PZ ₅₆	2002 08 12.30716	23 08 42.66	-00 51 59.7	18.6	704
2002 PP ₅₆	2002 08 16.47773	22 36 00.13	-02 46 32.7	18.2	644	2002 PZ ₅₆	2002 08 12.32213	23 08 42.36	-00 52 04.5	18.6	704
2002 PP ₅₆	2002 08 16.48807	22 35 59.72	-02 46 36.7	18.1	644	2002 PZ ₅₆	2002 08 12.33716	23 08 42.04	-00 52 09.2	19.1	704
2002 PP ₅₆	2002 08 17.58709	22 35 18.55	-02 53 56.4	18.8	608	2002 PZ ₅₆	2002 08 12.35213	23 08 41.77	-00 52 14.0	19.0	704
2002 PP ₅₆	2002 08 17.59831	22 35 18.10	-02 54 01.1	18.9	608	2002 PZ ₅₆	2002 08 12.36707	23 08 41.50	-00 52 18.9	19.4	704
2002 PP ₅₆	2002 08 17.60955	22 35 17.64	-02 54 05.4	19.0	608	2002 PA ₅₇	* 2002 08 09.35444	23 14 49.34	-01 56 39.7	18.4	704
2002 PQ ₅₆	* 2002 08 09.35246	22 45 50.26	-01 17 36.3	18.9	704	2002 PA ₅₇	2002 08 09.36980	23 14 48.82	-01 56 36.7	19.1	704
2002 PQ ₅₆	2002 08 09.36782	22 45 49.50	-01 17 35.2	18.9	704	2002 PA ₅₇	2002 08 09.38514	23 14 48.14	-01 56 31.3	19.5	704
2002 PQ ₅₆	2002 08 09.38316	22 45 48.90	-01 17 34.2	18.8	704	2002 PA ₅₇	2002 08 09.40049	23 14 47.65	-01 56 26.8	19.1	704
2002 PQ ₅₆	2002 08 09.39851	22 45 48.13	-01 17 33.0	18.6	704	2002 PA ₅₇	2002 08 12.30735	23 12 53.17	-01 41 54.7	18.3	704
2002 PQ ₅₆	2002 08 12.30528	22 43 36.25	-01 14 59.1	19.2	704	2002 PA ₅₇	2002 08 12.32233	23 12 52.52	-01 41 50.5	18.7	704
2002 PQ ₅₆	2002 08 12.32022	22 43 35.47	-01 14 58.0	19.8	704	2002 PA ₅₇	2002 08 12.33736	23 12 51.86	-01 41 46.0	18.8	704
2002 PQ ₅₆	2002 08 12.33528	22 43 34.67	-01 14 59.8	19.6	704	2002 PA ₅₇	2002 08 12.35233	23 12 51.16	-01 41 42.0	18.9	704
2002 PQ ₅₆	2002 08 12.35025	22 43 33.91	-01 14 57.9	19.2	704	2002 PA ₅₇	2002 08 13.39771	23 12 06.37	-01 36 45.2		678
2002 PQ ₅₆	2002 08 12.36520	22 43 33.22	-01 14 57.8	19.3	704	2002 PA ₅₇	2002 08 13.40615	23 12 05.98	-01 36 43.5		678
2002 PQ ₅₆	2002 08 16.46840	22 40 06.28	-01 13 58.7	18.2	644	2002 PA ₅₇	2002 08 13.41458	23 12 05.57	-01 36 40.0	19.4	678
2002 PQ ₅₆	2002 08 16.47888	22 40 05.70	-01 13 58.9	18.4	644	2002 PA ₅₇	2002 08 13.42300	23 12 05.09	-01 36 38.5		678
2002 PQ ₅₆	2002 08 16.48921	22 40 05.14	-01 13 58.9	18.4	644	2002 PB ₅₇	* 2002 08 09.35454	23 08 57.41	-04 43 32.2	18.1	704
2002 PQ ₅₆	2002 08 17.58763	22 39 06.40	-01 14 11.2	20.0	608	2002 PB ₅₇	2002 08 09.36990	23 08 56.96	-04 43 35.9	18.6	704
2002 PQ ₅₆	2002 08 17.59885	22 39 05.73	-01 14 12.2	19.9	608	2002 PB ₅₇	2002 08 09.38524	23 08 56.53	-04 43 38.1	18.5	704
2002 PQ ₅₆	2002 08 17.61009	22 39 05.14	-01 14 13.0	20.3	608	2002 PB ₅₇	2002 08 09.40058	23 08 56.16	-04 43 41.9	18.4	704
2002 PR ₅₆	* 2002 08 09.35276	22 46 49.82	-07 01 51.2	18.7	704	2002 PB ₅₇	2002 08 12.29768	23 07 36.63	-04 53 59.3	18.5	704
2002 PR ₅₆	2002 08 09.38347	22 46 48.24	-07 01 56.0	18.7	704	2002 PB ₅₇	2002 08 12.31272	23 07 36.13	-04 54 02.2	18.7	704
2002 PR ₅₆	2002 08 09.39881	22 46 47.50	-07 01 57.7	19.0	704	2002 PB ₅₇	2002 08 12.32697	23 07 35.69	-04 54 05.5	18.6	704
2002 PR ₅₆	2002 08 12.29613	22 44 24.73	-07 11 24.8	19.1	704	2002 PB ₅₇	2002 08 12.34119	23 07 35.26	-04 54 08.7	18.9	704
2002 PR ₅₆	2002 08 12.31058	22 44 24.02	-07 11 27.7	19.5	704	2002 PB ₅₇	2002 08 12.35548	23 07 34.81	-04 54 12.0	18.9	704
2002 PR ₅₆	2002 08 12.32543	22 44 23.23	-07 11 29.6	19.6	704	2002 PB ₅₇	2002 08 12.54244	23 07 28.96	-04 54 51.5	19.8	608
2002 PR ₅₆	2002 08 12.33966	22 44 22.47	-07 11 32.6	19.8	704	2002 PB ₅₇	2002 08 12.55310	23 07 28.59	-04 54 54.3	19.6	608
2002 PR ₅₆	2002 08 12.35394	22 44 21.61	-07 11 36.7	19.4	704	2002 PB ₅₇	2002 08 12.56449	23 07 28.23	-04 54 56.6	19.6	608
2002 PR ₅₆	2002 08 17.47607	22 39 46.84	-07 30 24.0	19.5	644	2002 PC ₅₇	* 2002 08 09.35504	23 19 29.54	-00 22 31.9	18.4	704
2002 PR ₅₆	2002 08 17.48723	22 39 46.20	-07 30 26.6	19.4	644	2002 PC ₅₇	2002 08 09.37040	23 19 28.90	-00 22 29.2	18.6	704
2002 PR ₅₆	2002 08 17.49723	22 39 45.63	-07 30 29.1	19.4	644	2002 PC ₅₇	2002 08 09.38574	23 19 28.29	-00 22 26.3	18.9	704
2002 PS ₅₆	* 2002 08 09.35287	22 52 25.18	-05 47 39.8	18.1	704	2002 PC ₅₇	2002 08 09.40108	23 19 27.74	-00 22 23.6	18.9	704
2002 PS ₅₆	2002 08 09.38357	22 52 24.04	-05 47 39.2	18.5	704	2002 PC ₅₇	2002 08 12.30814	23 17 39.66	-00 13 44.4	18.2	704
2002 PS ₅₆	2002 08 09.39891	22 52 23.46	-05 47 38.4	18.9	704	2002 PC ₅₇	2002 08 12.32311	23 17 39.04	-00 13 41.9	18.3	704
2002 PS ₅₆	2002 08 12.29633	22 50 37.30	-05 46 31.6	18.8	704	2002 PC ₅₇	2002 08 12.33814	23 17 38.44	-00 13 39.5	18.6	704
2002 PS ₅₆	2002 08 12.31078	22 50 36.76	-05 46 31.6	19.3	704	2002 PC ₅₇	2002 08 12.35311	23 17 37.80	-00 13 37.2	18.2	704
2002 PS ₅₆	2002 08 12.32563	22 50 36.11	-05 46 31.4	19.7	704	2002 PC ₅₇	2002 08 12.36805	23 17 37.18	-00 13 34.9	18.8	704
2002 PS ₅₆	2002 08 12.33986	22 50 35.61	-05 46 32.1	19.3	704	2002 PC ₅₇	2002 08 12.57820	23 17 28.76	-00 12 59.5	19.5	608
2002 PS ₅₆	2002 08 12.35414	22 50 35.02	-05 46 31.0	19.3	704	2002 PC ₅₇	2002 08 12.58894	23 17 28.29	-00 12 57.8	19.5	608
2002 PT ₅₆	* 2002 08 09.35316	22 51 11.70	-02 22 07.6	18.5	704	2002 PC ₅₇	2002 08 12.59942	23 17 27.82	-00 12 56.0	19.8	608
2002 PT ₅₆	2002 08 09.36852	22 51 11.08	-02 22 06.0	19.1	704	2002 PD ₅₇	* 2002 08 09.35522	23 16 34.93	+01 45 09.0	18.7	704
2002 PT ₅₆	2002 08 09.38386	22 51 10.31	-02 22 05.0	18.7	704	2002 PD ₅₇	2002 08 09.37059	23 16 34.65	+01 45 06.6	18.1	704
2002 PT ₅₆	2002 08 09.39921	22 51 09.68	-02 22 03.2	18.9	704	2002 PD ₅₇	2002 08 09.38593	23 16 34.20	+01 45 06.5	18.7	704
2002 PT ₅₆	2002 08 12.30539	22 49 00.26	-02 19 33.1	19.1	704	2002 PD ₅₇	2002 08 09.40128	23 16 33.81	+01 45 05.6	19.1	704
2002 PT ₅₆	2002 08 12.32033	22 48 59.56	-02 19 32.6	18.7	704	2002 PD ₅₇	2002 08 12.30775	23 15 23.37	+01 42 15.2	18.9	704
2002 PT ₅₆	2002 08 12.33539	22 48 58.84	-02 19 31.9	18.6	704	2002 PD ₅₇	2002 08 12.32273	23 15 22.95	+01 42 14.1	18.9	704
2002 PT ₅₆	2002 08 12.35036	22 48 58.13	-02 19 30.9	19.1	704	2002 PD ₅₇	2002 08 12.33776	23 15 22.51	+01 42 12.9	19.2	704
2002 PT ₅₆	2002 08 12.36530	22 48 57.46	-02 19 30.8	19.2	704	2002 PD ₅₇	2002 08 12.35273	23 15 22.07	+01 42 11.3	19.3	704
2002 PU ₅₆	* 2002 08 09.35316	22 53 39.96	-01 42 06.9	18.7	704	2002 PD ₅₇	2002 08 12.36766	23 15 21.63	+01 42 10.3	19.2	704
2002 PU ₅₆	2002 08 09.38386	22 53 39.11	-01 42 15.5	18.9	704	2002 PD ₅₇	2002 08 12.57997	23 15 15.75	+01 41 55.5	19.1	608
2002 PU ₅₆	2002 08 09.39921	22 53 38.61	-01 42 20.0	19.0	704	2002 PD ₅₇	2002 08 12.59073	23 15 15.44	+01 41 54.5	19.1	608
2002 PU ₅₆	2002 08 12.30627	22 52 16.71	-01 55 10.9	18.8	704	2002 PD ₅₇	2002 08 12.60119	23 15 15.13	+01 41 54.0	20.0	608
2002 PU ₅₆	2002 08 12.32124	22 52 16.21	-01 55 14.4	19.3	704	2002 PD ₅₇	2002 08 14.34012	23 14 26.25	+01 39 09.7	18.3 R	699
2002 PU ₅₆	2002 08 12.33626	22 52 15.73	-01 55 19.0	19.1	704	2002 PD ₅₇	2002 08 14.35413	23 14 25.81	+01 39 08.3		699
2002 PU ₅₆	2002 08 12.35124	22 52 15.27	-01 55 22.9	19.4	704	2002 PD ₅₇	2002 08 14.36817	23 14 25.38	+01 39 07.6		699
2002 PU ₅₆	2002 08 12.36618	22 52 14.78	-01 55 27.4	19.2	704	2002 PD ₅₇	2002 08 14.38221	23 14 24.91	+01 39 05.4		699
2002 PU ₅₆	2002 08 16.48580	22 50 01.11	-02 16 28.4	18.4	644	200					

2002 PH ₅₇	2002 08 16.37752	23 40 23.99	+03 54 30.7	18.7	704	2002 PR ₅₇	2002 08 09.37800	22 38 48.22	-00 01 51.8	18.3	704
2002 PH ₅₇	2002 08 16.39268	23 40 23.41	+03 54 36.8	19.0	704	2002 PR ₅₇	2002 08 09.39220	22 38 47.66	-00 01 50.8	18.1	704
2002 PH ₅₇	2002 08 16.40802	23 40 22.87	+03 54 40.5	19.1	704	2002 PR ₅₇	2002 08 12.30460	22 36 59.72	-00 00 29.7	18.4	704
2002 PH ₅₇	2002 08 16.42365	23 40 22.26	+03 54 45.7	19.3	704	2002 PR ₅₇	2002 08 12.31954	22 36 59.14	-00 00 30.2	18.6	704
2002 PH ₅₇	2002 08 16.43891	23 40 21.76	+03 54 50.6	19.3	704	2002 PR ₅₇	2002 08 12.33461	22 36 58.52	-00 00 29.9	18.4	704
2002 PJ ₅₇	* 2002 08 09.35740	23 48 52.53	+01 40 20.5	18.7	704	2002 PR ₅₇	2002 08 12.34957	22 36 57.92	-00 00 29.6	18.4	704
2002 PJ ₅₇	2002 08 09.37276	23 48 52.28	+01 40 23.3	18.8	704	2002 PR ₅₇	2002 08 12.36452	22 36 57.29	-00 00 29.9	19.5	704
2002 PJ ₅₇	2002 08 09.38810	23 48 51.87	+01 40 25.6	18.7	704	2002 PR ₅₇	2002 08 16.47773	22 34 10.61	-00 00 39.9	17.6	644
2002 PJ ₅₇	2002 08 09.40345	23 48 51.46	+01 40 27.7	18.8	704	2002 PR ₅₇	2002 08 16.48807	22 34 10.17	-00 00 40.0	17.5	644
2002 PJ ₅₇	2002 08 12.30993	23 47 40.32	+01 46 28.8	19.6	704	2002 PR ₅₇	2002 08 17.55912	22 33 24.70	-00 01 06.6	19.0	608
2002 PJ ₅₇	2002 08 12.32490	23 47 39.93	+01 46 29.6	20.2	704	2002 PR ₅₇	2002 08 17.57020	22 33 24.20	-00 01 07.0	19.2	608
2002 PJ ₅₇	2002 08 12.33992	23 47 39.53	+01 46 30.2	20.0	704	2002 PR ₅₇	2002 08 17.58066	22 33 23.71	-00 01 07.8	19.4	608
2002 PJ ₅₇	2002 08 12.35490	23 47 39.04	+01 46 33.7	19.6	704	2002 PS ₅₇	* 2002 08 09.36354	22 42 01.92	+01 15 22.7	18.1	704
2002 PJ ₅₇	2002 08 12.36983	23 47 38.64	+01 46 35.0	19.6	704	2002 PS ₅₇	2002 08 09.37821	22 42 01.62	+01 15 19.0	18.2	704
2002 PJ ₅₇	2002 08 14.33836	23 46 43.67	+01 50 01.7	18.4 R	699	2002 PS ₅₇	2002 08 09.39241	22 42 01.21	+01 15 17.6	18.2	704
2002 PJ ₅₇	2002 08 14.35237	23 46 43.24	+01 50 03.3		699	2002 PS ₅₇	2002 08 12.30511	22 40 57.42	+01 05 29.5	18.1	704
2002 PJ ₅₇	2002 08 14.36641	23 46 42.81	+01 50 04.7		699	2002 PS ₅₇	2002 08 12.32005	22 40 56.98	+01 05 25.9	17.9	704
2002 PJ ₅₇	2002 08 14.38045	23 46 42.38	+01 50 06.1		699	2002 PS ₅₇	2002 08 12.33511	22 40 56.58	+01 05 22.5	18.2	704
2002 PK ₅₇	* 2002 08 09.35749	23 47 44.99	+00 15 55.0	17.8	704	2002 PS ₅₇	2002 08 12.35008	22 40 56.13	+01 05 18.8	17.7	704
2002 PK ₅₇	2002 08 09.37285	23 47 44.89	+00 15 47.5	17.7	704	2002 PS ₅₇	2002 08 12.36502	22 40 55.72	+01 05 15.4	18.4	704
2002 PK ₅₇	2002 08 09.38820	23 47 44.79	+00 15 39.1	17.7	704	2002 PS ₅₇	2002 08 13.39051	22 40 29.99	+01 01 07.1	18.4	678
2002 PK ₅₇	2002 08 09.40354	23 47 44.71	+00 15 31.1	18.2	704	2002 PS ₅₇	2002 08 13.39894	22 40 29.71	+01 01 04.7	18.7	678
2002 PK ₅₇	2002 08 12.31040	23 47 27.07	-00 11 21.5	18.1	704	2002 PS ₅₇	2002 08 13.40738	22 40 29.62	+01 01 03.2	19.2	678
2002 PK ₅₇	2002 08 12.32537	23 47 26.93	-00 11 30.2	18.3	704	2002 PS ₅₇	2002 08 13.41581	22 40 29.18	+01 01 01.6	18.3	678
2002 PK ₅₇	2002 08 12.34040	23 47 26.75	-00 11 38.6	18.3	704	2002 PS ₅₇	2002 08 16.46954	22 39 04.45	+00 46 52.4	17.1	644
2002 PK ₅₇	2002 08 12.35537	23 47 26.62	-00 11 47.1	18.6	704	2002 PS ₅₇	2002 08 16.48003	22 39 04.10	+00 46 49.3	17.2	644
2002 PK ₅₇	2002 08 12.37030	23 47 26.41	-00 11 55.5	18.6	704	2002 PS ₅₇	2002 08 16.49035	22 39 03.77	+00 46 46.2	17.2	644
2002 PL ₅₇	* 2002 08 09.35759	23 49 14.10	-00 53 20.7	18.5	704	2002 PS ₅₇	2002 08 17.58817	22 38 30.67	+00 41 03.2	18.9	608
2002 PL ₅₇	2002 08 09.38829	23 49 13.62	-00 53 15.3	19.7	704	2002 PS ₅₇	2002 08 17.59942	22 38 30.29	+00 40 59.1	18.9	608
2002 PL ₅₇	2002 08 09.40364	23 49 13.30	-00 53 12.2	19.5	704	2002 PS ₅₇	2002 08 17.61063	22 38 29.96	+00 40 55.6	19.3	608
2002 PL ₅₇	2002 08 12.31040	23 48 27.42	-00 44 24.7	19.1	704	2002 PT ₅₇	* 2002 08 09.36550	23 04 10.51	+03 09 46.0	19.4	704
2002 PL ₅₇	2002 08 12.32537	23 48 27.12	-00 44 22.6	19.7	704	2002 PT ₅₇	2002 08 09.38017	23 04 10.11	+03 09 50.4	18.8	704
2002 PL ₅₇	2002 08 12.34040	23 48 26.77	-00 44 19.6	19.7	704	2002 PT ₅₇	2002 08 09.39437	23 04 09.75	+03 09 54.0	18.9	704
2002 PL ₅₇	2002 08 12.35537	23 48 26.43	-00 44 17.1	19.5	704	2002 PT ₅₇	2002 08 12.30687	23 02 48.76	+03 21 44.0	19.2	704
2002 PL ₅₇	2002 08 12.37030	23 48 26.12	-00 44 14.2	19.4	704	2002 PT ₅₇	2002 08 12.32185	23 02 48.25	+03 21 47.4	19.5	704
2002 PM ₅₇	* 2002 08 09.35779	23 57 05.57	+01 29 39.1	18.8	704	2002 PT ₅₇	2002 08 12.33688	23 02 47.73	+03 21 50.5	18.8	704
2002 PM ₅₇	2002 08 09.37315	23 57 05.50	+01 29 32.3	19.5	704	2002 PT ₅₇	2002 08 12.35184	23 02 47.23	+03 21 53.9	19.0	704
2002 PM ₅₇	2002 08 09.38849	23 57 05.39	+01 29 25.3	19.3	704	2002 PT ₅₇	2002 08 12.36679	23 02 46.72	+03 21 57.2	19.0	704
2002 PM ₅₇	2002 08 09.40384	23 57 05.32	+01 29 19.6	19.2	704	2002 PT ₅₇	2002 08 16.32362	23 00 31.09	+03 34 21.7	18.5	704
2002 PM ₅₇	2002 08 12.31100	23 56 48.12	+01 06 49.6	18.9	704	2002 PT ₅₇	2002 08 16.33915	23 00 30.45	+03 34 25.4	18.8	704
2002 PM ₅₇	2002 08 12.32597	23 56 48.04	+01 06 42.9	19.9	704	2002 PT ₅₇	2002 08 16.35545	23 00 29.81	+03 34 27.5	18.5	704
2002 PM ₅₇	2002 08 12.34100	23 56 47.84	+01 06 35.4	19.7	704	2002 PT ₅₇	2002 08 16.37084	23 00 29.17	+03 34 29.4	19.0	704
2002 PM ₅₇	2002 08 12.35597	23 56 47.75	+01 06 28.3	20.2	704	2002 PU ₅₇	* 2002 08 09.36692	22 35 13.53	+04 04 11.8	18.3	704
2002 PM ₅₇	2002 08 12.37090	23 56 47.63	+01 06 21.9	19.9	704	2002 PU ₅₇	2002 08 09.38227	22 35 12.80	+04 04 11.5	18.5	704
2002 PN ₅₇	* 2002 08 09.35779	23 57 19.78	+01 39 47.5	18.6	704	2002 PU ₅₇	2002 08 09.39761	22 35 12.07	+04 04 10.0	18.7	704
2002 PN ₅₇	2002 08 09.37315	23 57 19.56	+01 39 50.9	18.4	704	2002 PU ₅₇	2002 08 12.29509	22 32 57.45	+04 03 07.4	18.2	704
2002 PN ₅₇	2002 08 09.38849	23 57 19.38	+01 39 54.3	18.6	704	2002 PU ₅₇	2002 08 12.30954	22 32 56.75	+04 03 06.8	18.6	704
2002 PN ₅₇	2002 08 09.40384	23 57 19.16	+01 39 57.4	18.8	704	2002 PU ₅₇	2002 08 12.32440	22 32 55.96	+04 03 07.5	18.6	704
2002 PN ₅₇	2002 08 12.09213	23 56 44.14	+01 49 00.7	18.2 R	946	2002 PU ₅₇	2002 08 12.33863	22 32 55.23	+04 03 06.9	18.4	704
2002 PN ₅₇	2002 08 12.12058	23 56 43.73	+01 49 05.3	18.3 R	946	2002 PU ₅₇	2002 08 12.35290	22 32 54.49	+04 03 06.9	18.5	704
2002 PN ₅₇	2002 08 12.31091	23 56 40.92	+01 49 42.2	19.2	704	2002 PU ₅₇	2002 08 16.46038	22 29 23.44	+04 03 59.2	18.2	644
2002 PN ₅₇	2002 08 12.32588	23 56 40.57	+01 49 43.6	19.1	704	2002 PU ₅₇	2002 08 16.47075	22 29 22.87	+04 03 59.5	18.2	644
2002 PN ₅₇	2002 08 12.34091	23 56 40.30	+01 49 47.3	19.0	704	2002 PU ₅₇	2002 08 16.48120	22 29 22.26	+04 03 59.7	18.2	644
2002 PN ₅₇	2002 08 12.35588	23 56 40.02	+01 49 49.7	18.8	704	2002 PU ₅₇	2002 08 17.46366	22 28 28.99	+04 04 35.4	18.3	644
2002 PN ₅₇	2002 08 12.37081	23 56 39.75	+01 49 52.6	18.3	704	2002 PU ₅₇	2002 08 17.47379	22 28 28.40	+04 04 35.7	18.4	644
2002 PN ₅₇	2002 08 12.98752	23 56 29.58	+01 51 44.3	18.3 R	946	2002 PU ₅₇	2002 08 17.48488	22 28 27.77	+04 04 36.2	18.4	644
2002 PN ₅₇	2002 08 12.99760	23 56 29.40	+01 51 46.2	18.0 R	946	2002 PU ₅₇	2002 08 17.55806	22 28 23.87	+04 04 36.8	19.0	608
2002 PN ₅₇	2002 08 13.00766	23 56 29.35	+01 51 47.8	18.5 R	946	2002 PU ₅₇	2002 08 17.56867	22 28 23.24	+04 04 37.5	18.9	608
2002 PN ₅₇	2002 08 14.33749	23 56 04.24	+01 55 37.2	18.2 R	699	2002 PU ₅₇	2002 08 17.57959	22 28 22.62	+04 04 37.6	18.9	608
2002 PN ₅₇	2002 08 14.35150	23 56 03.93	+01 55 39.9		699	2002 PV ₅₇	2002 08 08.32968	22 38 08.76	+04 49 30.6	18.0 R	699
2002 PN ₅₇	2002 08 14.36553	23 56 03.59	+01 55 41.5		699	2002 PV ₅₇	2002 08 08.34371	22 38 08.40	+04 49 37.3		699
2002 PN ₅₇	2002 08 14.37957	23 56 03.26	+01 55 44.6		699	2002 PV ₅₇	2002 08 08.35775	22 38 07.99	+04 49 43.8		699
2002 PO ₅₇	* 2002 08 09.35829	00 00 32.28	+03 01 31.2	18.6	704	2002 PV ₅₇	2002 08 08.37174	22 38 07.61	+04 49 50.4		699
2002 PO ₅₇	2002 08 09.37365	00 00 32.27	+03 01 37.6	18.7	704	2002 PV ₅₇	* 2002 08 09.36723	22 37 41.82	+04 57 39.3	18.7	704
2002 PO ₅₇	2002 08 09.38899	00 00 32.25	+03 01 43.9	18.7	704	2002 PV ₅₇	2002 08 09.38257	22 37 41.39	+04 57 46.5	18.9	704
2002 PO ₅₇	2002 08 09.40434	00 00 32.20	+03 01 49.6	18.4	704	2002 PV ₅₇	2002 08 09.39791	22 37 40.89	+04 57 53.7	18.6	704
2002 PO ₅₇	2002 08 12.31168	00 00 27.35	+03 20 16.7	18.4	704	2002 PV ₅₇	2002 08 12.29520	22 36 18.84	+05 21 53.7	18.1	704
2002 PO ₅₇	2002 08 12.32664	00 00 27.22	+03 20 22.2	19.0	704	2002 PV ₅₇	2002 08 12.30965	22 36 18.36	+05 22 00.2	18.5	704
2002 PO ₅₇	2002 08 12.34167	00 00 27.11	+03 20 27.4	19.1	704	2002 PV ₅₇	2002 08 12.32450	22 36 17.85	+05 22 08.4	19.1	704
2002 PO ₅₇	2002 08 12.35664	00 00 26.97	+03 20 33.5	19.0	704	20					

2002 AUG. 22

M.P.S. 60203

2002 PZ ₅₇	2002 08 12.37351	00 15 42.28	+12 21 05.7	18.1	704	2002 PH ₅₈	2002 08 17.61223	22 37 48.79	+03 06 46.6	20.2	608
2002 PZ ₅₇	2002 08 12.37622	00 15 42.33	+12 21 06.8	18.3	704	2002 PJ ₅₈	* 2002 08 10.34604	22 53 41.43	-06 08 12.2	17.7	704
2002 PZ ₅₇	2002 08 12.38837	00 15 42.17	+12 21 14.0	17.9	704	2002 PJ ₅₈	2002 08 10.35794	22 53 40.91	-06 08 12.2	18.5	704
2002 PZ ₅₇	2002 08 12.39079	00 15 42.18	+12 21 15.0	17.2	704	2002 PJ ₅₈	2002 08 10.36983	22 53 40.45	-06 08 10.9	18.0	704
2002 PZ ₅₇	2002 08 12.40314	00 15 42.10	+12 21 21.5	18.1	704	2002 PJ ₅₈	2002 08 10.38170	22 53 39.92	-06 08 10.1	18.0	704
2002 PZ ₅₇	2002 08 12.40642	00 15 42.15	+12 21 23.6	17.8	704	2002 PJ ₅₈	2002 08 10.39359	22 53 39.42	-06 08 09.2	17.6	704
2002 PZ ₅₇	2002 08 12.41801	00 15 42.02	+12 21 29.8	18.0	704	2002 PJ ₅₈	2002 08 12.29695	22 52 22.61	-06 06 32.8	17.4	704
2002 PZ ₅₇	2002 08 12.42119	00 15 42.05	+12 21 31.3	17.8	704	2002 PJ ₅₈	2002 08 12.31140	22 52 21.95	-06 06 31.6	18.4	704
2002 PZ ₅₇	2002 08 12.43280	00 15 41.90	+12 21 37.6	17.9	704	2002 PJ ₅₈	2002 08 12.32625	22 52 21.27	-06 06 31.1	18.1	704
2002 PA ₅₈	* 2002 08 09.37108	23 27 41.46	-03 38 33.6	18.8	704	2002 PJ ₅₈	2002 08 12.34048	22 52 20.63	-06 06 30.5	18.6	704
2002 PA ₅₈	2002 08 09.38642	23 27 41.14	-03 38 30.3	18.4	704	2002 PJ ₅₈	2002 08 12.35476	22 52 19.95	-06 06 30.0	18.2	704
2002 PA ₅₈	2002 08 09.40177	23 27 40.78	-03 38 26.9	18.6	704	2002 PJ ₅₈	2002 08 12.39204	22 52 18.26	-06 06 28.8	17.4	R 699
2002 PA ₅₈	2002 08 12.29984	23 26 43.25	-03 29 17.4	18.6	704	2002 PJ ₅₈	2002 08 12.40258	22 52 17.79	-06 06 28.4		699
2002 PA ₅₈	2002 08 12.32913	23 26 42.47	-03 29 11.5	18.5	704	2002 PJ ₅₈	2002 08 12.41311	22 52 17.41	-06 06 27.6		699
2002 PA ₅₈	2002 08 12.34336	23 26 42.09	-03 29 09.1	18.5	704	2002 PJ ₅₈	2002 08 12.42359	22 52 16.92	-06 06 27.3		699
2002 PA ₅₈	2002 08 12.35764	23 26 41.72	-03 29 06.9	18.8	704	2002 PJ ₅₈	2002 08 13.39650	22 51 34.92	-06 05 52.4	18.1	678
2002 PB ₅₈	* 2002 08 09.37206	23 45 01.43	-00 03 04.0	19.0	704	2002 PJ ₅₈	2002 08 13.40494	22 51 34.57	-06 05 51.4	17.8	678
2002 PB ₅₈	2002 08 09.38740	23 45 01.17	-00 03 00.6	19.1	704	2002 PJ ₅₈	2002 08 13.41338	22 51 34.12	-06 05 52.0	17.9	678
2002 PB ₅₈	2002 08 09.40275	23 45 00.85	-00 02 56.4	19.3	704	2002 PJ ₅₈	2002 08 13.42179	22 51 33.70	-06 05 51.6	18.2	678
2002 PB ₅₈	2002 08 12.31002	23 44 12.78	+00 06 09.2	18.0	704	2002 PK ₅₈	* 2002 08 10.34604	22 56 39.11	-06 56 23.0	18.7	704
2002 PB ₅₈	2002 08 12.32499	23 44 12.41	+00 06 11.8	18.4	704	2002 PK ₅₈	2002 08 10.35794	22 56 38.57	-06 56 21.3	18.6	704
2002 PB ₅₈	2002 08 12.34002	23 44 12.13	+00 06 14.2	18.6	704	2002 PK ₅₈	2002 08 10.36983	22 56 38.00	-06 56 21.4	18.6	704
2002 PB ₅₈	2002 08 12.35499	23 44 11.81	+00 06 16.8	18.6	704	2002 PK ₅₈	2002 08 10.38170	22 56 37.50	-06 56 21.1	18.8	704
2002 PB ₅₈	2002 08 12.36992	23 44 11.46	+00 06 19.6	18.2	704	2002 PK ₅₈	2002 08 10.39359	22 56 36.92	-06 56 20.1	18.5	704
2002 PC ₅₈	* 2002 08 09.37315	23 59 36.41	+02 15 31.7	19.5	704	2002 PK ₅₈	2002 08 12.29695	22 55 12.65	-06 55 07.1	18.6	704
2002 PC ₅₈	2002 08 09.38849	23 59 36.64	+02 15 20.4	19.5	704	2002 PK ₅₈	2002 08 12.31140	22 55 11.92	-06 55 06.8	18.8	704
2002 PC ₅₈	2002 08 09.40384	23 59 36.91	+02 15 11.5	19.3	704	2002 PK ₅₈	2002 08 12.32625	22 55 11.25	-06 55 05.8	19.0	704
2002 PC ₅₈	2002 08 12.31091	00 00 24.08	+01 44 14.9	19.0	704	2002 PK ₅₈	2002 08 12.34048	22 55 10.51	-06 55 04.9	19.0	704
2002 PC ₅₈	2002 08 12.31158	00 00 24.20	+01 44 13.9	18.7	704	2002 PK ₅₈	2002 08 12.35476	22 55 09.81	-06 55 05.3	19.0	704
2002 PC ₅₈	2002 08 12.32588	00 00 24.25	+01 44 05.1	19.0	704	2002 PK ₅₈	2002 08 16.34431	22 51 54.35	-06 53 55.0	18.8	V 291
2002 PC ₅₈	2002 08 12.32654	00 00 24.39	+01 44 04.1	18.9	704	2002 PK ₅₈	2002 08 16.36491	22 51 53.22	-06 53 54.8	18.8	V 291
2002 PC ₅₈	2002 08 12.34091	00 00 24.41	+01 43 54.6	19.4	704	2002 PK ₅₈	2002 08 16.38848	22 51 51.92	-06 53 54.8	18.8	V 291
2002 PC ₅₈	2002 08 12.34157	00 00 24.49	+01 43 54.0	19.1	704	2002 PL ₅₈	* 2002 08 10.34604	22 56 51.74	-07 02 27.9	18.7	704
2002 PC ₅₈	2002 08 12.35588	00 00 24.63	+01 43 44.6	19.8	704	2002 PL ₅₈	2002 08 10.35794	22 56 51.18	-07 02 30.0	19.0	704
2002 PC ₅₈	2002 08 12.35655	00 00 24.72	+01 43 44.2	19.8	704	2002 PL ₅₈	2002 08 10.36983	22 56 50.86	-07 02 32.7	19.0	704
2002 PC ₅₈	2002 08 12.37081	00 00 24.78	+01 43 33.8	19.3	704	2002 PL ₅₈	2002 08 10.39359	22 56 49.96	-07 02 37.4	18.9	704
2002 PC ₅₈	2002 08 12.37147	00 00 24.88	+01 43 34.2	19.0	704	2002 PL ₅₈	2002 08 12.29695	22 55 43.44	-07 08 37.6	19.3	704
2002 PD ₅₈	* 2002 08 09.37414	00 07 11.92	+02 23 20.3	19.1	704	2002 PL ₅₈	2002 08 12.31140	22 55 42.93	-07 08 39.1	19.4	704
2002 PD ₅₈	2002 08 09.38948	00 07 12.00	+02 23 12.2	18.9	704	2002 PL ₅₈	2002 08 12.32625	22 55 42.39	-07 08 42.5	19.6	704
2002 PD ₅₈	2002 08 09.40483	00 07 12.02	+02 23 05.0	18.6	704	2002 PL ₅₈	2002 08 12.34048	22 55 41.83	-07 08 45.2	19.5	704
2002 PD ₅₈	2002 08 12.31187	00 07 15.20	+01 58 06.0	18.0	704	2002 PL ₅₈	2002 08 12.35476	22 55 41.30	-07 08 48.2	19.5	704
2002 PD ₅₈	2002 08 12.32683	00 07 15.21	+01 57 58.2	18.4	704	2002 PM ₅₈	* 2002 08 10.34692	23 00 13.44	-06 29 30.7	18.4	704
2002 PD ₅₈	2002 08 12.34186	00 07 15.14	+01 57 49.7	18.7	704	2002 PM ₅₈	2002 08 10.35883	23 00 13.14	-06 29 33.8	18.6	704
2002 PD ₅₈	2002 08 12.35684	00 07 15.09	+01 57 42.0	18.4	704	2002 PM ₅₈	2002 08 10.37071	23 00 12.78	-06 29 37.8	18.9	704
2002 PD ₅₈	2002 08 12.37177	00 07 15.07	+01 57 34.0	18.3	704	2002 PM ₅₈	2002 08 10.38259	23 00 12.41	-06 29 40.9	18.6	704
2002 PE ₅₈	* 2002 08 10.34256	22 41 48.31	+02 57 07.1	18.8	704	2002 PM ₅₈	2002 08 10.39448	23 00 12.02	-06 29 44.2	18.8	704
2002 PE ₅₈	2002 08 10.35424	22 41 47.88	+02 57 07.8	19.2	704	2002 PM ₅₈	2002 08 12.29705	22 59 21.59	-06 29 48.8	18.2	704
2002 PE ₅₈	2002 08 10.36570	22 41 47.42	+02 57 06.9	19.6	704	2002 PM ₅₈	2002 08 12.31210	22 59 21.10	-06 29 53.5	18.7	704
2002 PE ₅₈	2002 08 10.37760	22 41 46.99	+02 57 06.2	19.5	704	2002 PM ₅₈	2002 08 12.32635	22 59 20.68	-06 29 58.9	18.5	704
2002 PE ₅₈	2002 08 10.38905	22 41 46.51	+02 57 05.6	20.0	704	2002 PM ₅₈	2002 08 12.34058	22 59 20.22	-06 40 03.4	18.7	704
2002 PE ₅₈	2002 08 12.30568	22 40 40.50	+02 54 28.2	19.8	704	2002 PM ₅₈	2002 08 12.35486	22 59 19.77	-06 40 08.2	18.8	704
2002 PE ₅₈	2002 08 12.32063	22 40 39.99	+02 54 27.1	19.7	704	2002 PM ₅₈	2002 08 16.34800	22 57 13.98	-07 03 27.8	19.4	V 291
2002 PE ₅₈	2002 08 12.33568	22 40 39.38	+02 54 25.8	19.5	704	2002 PM ₅₈	2002 08 16.36860	22 57 13.20	-07 03 35.5	19.3	V 291
2002 PE ₅₈	2002 08 12.35066	22 40 38.82	+02 54 24.8	19.3	704	2002 PM ₅₈	2002 08 16.39218	22 57 12.31	-07 03 44.2	19.4	V 291
2002 PE ₅₈	2002 08 12.36560	22 40 38.26	+02 54 24.0	19.5	704	2002 PN ₅₈	* 2002 08 10.34713	23 09 24.74	-06 59 09.2	18.2	704
2002 PE ₅₈	2002 08 17.58922	22 37 15.47	+02 42 32.4	19.9	608	2002 PN ₅₈	2002 08 10.35904	23 09 24.39	-06 59 11.1	18.5	704
2002 PE ₅₈	2002 08 17.60056	22 37 14.98	+02 42 29.6	20.3	608	2002 PN ₅₈	2002 08 10.37092	23 09 24.07	-06 59 12.7	18.3	704
2002 PE ₅₈	2002 08 17.61223	22 37 14.43	+02 42 27.7	20.4	608	2002 PN ₅₈	2002 08 10.38279	23 09 23.72	-06 59 14.6	18.8	704
2002 PF ₅₈	* 2002 08 10.34256	22 43 32.30	+03 10 03.4	18.8	704	2002 PN ₅₈	2002 08 10.39468	23 09 23.36	-06 59 15.8	18.5	704
2002 PF ₅₈	2002 08 10.35424	22 43 31.65	+03 10 07.5	18.9	704	2002 PN ₅₈	2002 08 12.29788	23 08 31.80	-07 04 14.8	18.6	704
2002 PF ₅₈	2002 08 10.36570	22 43 30.91	+03 10 10.8	19.4	704	2002 PN ₅₈	2002 08 12.31295	23 08 31.29	-07 04 16.5	19.3	704
2002 PF ₅₈	2002 08 10.37760	22 43 30.32	+03 10 14.5	19.4	704	2002 PN ₅₈	2002 08 12.32717	23 08 30.85	-07 04 19.1	19.2	704
2002 PF ₅₈	2002 08 10.38905	22 43 29.68	+03 10 18.6	19.3	704	2002 PN ₅₈	2002 08 12.34140	23 08 30.40	-07 04 21.4	19.1	704
2002 PF ₅₈	2002 08 12.30568	22 41 41.33	+03 20 31.4	19.3	704	2002 PN ₅₈	2002 08 12.35568	23 08 29.93	-07 04 23.4	19.1	704
2002 PF ₅₈	2002 08 12.32063	22 41 40.46	+03 20 36.5	19.3	704	2002 PN ₅₈	2002 08 12.54190	23 08 24.44	-07 04 52.2	19.1	608
2002 PF ₅₈	2002 08 12.33568	22 41 39.55	+03 20 41.1	18.6	704	2002 PN ₅₈	2002 08 12.55254	23 08 24.11	-07 04 54.6	19.1	608
2002 PF ₅₈	2002 08 12.35066	22 41 38.64	+03 20 45.9	18.9	704	2002 PN ₅₈	2002 08 12.56349	23 08 23.72	-07 04 56.2	19.1	608
2002 PF ₅₈	2002 08 12.36560	22 41 37.73	+03 20 50.2	19.0	704	2002 PO ₅₈	* 2002 08 10.34783	23 11 36.74	-05 23 38.5	18.8	704
2002 PF ₅₈	2002 08 17.58922	22 36 20.85	+03 45 57.0	19.5	608	2002 PO ₅₈	2002 08 10.35973	23 11 36.48	-05 23 43.9	19.3	704
2002 PF ₅₈	2002 08 17.60056	22 36 20.10									

2002 PR ₅₈	2002 08 12.32790	23 14 09.87	-07 09 35.8	19.0	704	2002 PB ₅₉	2002 08 12.31428	23 20 45.45	-04 05 03.8	18.5	704
2002 PR ₅₈	2002 08 12.34212	23 14 09.54	-07 09 41.2	19.3	704	2002 PB ₅₉	2002 08 12.32851	23 20 44.79	-04 04 59.5	17.7	704
2002 PR ₅₈	2002 08 12.35641	23 14 09.10	-07 09 46.5	19.4	704	2002 PB ₅₉	2002 08 12.34274	23 20 44.20	-04 04 55.3	17.3	704
2002 PR ₅₈	2002 08 12.57490	23 14 03.34	-07 11 10.4	19.9	608	2002 PB ₅₉	2002 08 12.35702	23 20 43.54	-04 04 50.7	17.6	704
2002 PR ₅₈	2002 08 12.58573	23 14 03.06	-07 11 14.5	19.5	608	2002 PC ₅₉	* 2002 08 10.34894	23 26 46.32	-04 33 37.2	17.2	704
2002 PR ₅₈	2002 08 12.59652	23 14 02.76	-07 11 18.7	19.6	608	2002 PC ₅₉	2002 08 10.36084	23 26 45.93	-04 33 36.8	18.1	704
2002 PR ₅₈	2002 08 14.31840	23 13 17.05	-07 22 31.1	19.0	704	2002 PC ₅₉	2002 08 10.37273	23 26 45.60	-04 33 36.9	18.9	704
2002 PR ₅₈	2002 08 14.33354	23 13 16.59	-07 22 36.9	19.3	704	2002 PC ₅₉	2002 08 10.38460	23 26 45.22	-04 33 36.5	18.1	704
2002 PR ₅₈	2002 08 14.34870	23 13 16.18	-07 22 44.3	19.3	704	2002 PC ₅₉	2002 08 10.39649	23 26 44.88	-04 33 36.1	18.1	704
2002 PR ₅₈	2002 08 14.36335	23 13 15.71	-07 22 48.9	19.4	704	2002 PC ₅₉	2002 08 12.29974	23 25 50.96	-04 33 22.5	18.5	704
2002 PS ₅₈	* 2002 08 10.34803	23 17 19.11	-05 28 48.8	18.1	704	2002 PC ₅₉	2002 08 12.31480	23 25 50.45	-04 33 22.4	18.9	704
2002 PS ₅₈	2002 08 10.35994	23 17 18.98	-05 28 57.7	18.0	704	2002 PC ₅₉	2002 08 12.32902	23 25 49.96	-04 33 22.5	19.2	704
2002 PS ₅₈	2002 08 10.37182	23 17 18.81	-05 29 07.2	18.2	704	2002 PC ₅₉	2002 08 12.34325	23 25 49.51	-04 33 21.4	19.2	704
2002 PS ₅₈	2002 08 10.38370	23 17 18.72	-05 29 16.9	18.1	704	2002 PC ₅₉	2002 08 12.35754	23 25 49.07	-04 33 22.8	19.1	704
2002 PS ₅₈	2002 08 10.39559	23 17 18.55	-05 29 26.0	18.0	704	2002 PD ₅₉	* 2002 08 10.34904	23 25 42.00	-06 59 00.7	18.1	704
2002 PS ₅₈	2002 08 12.29851	23 16 59.54	-05 54 41.5	18.6	704	2002 PD ₅₉	2002 08 10.36094	23 25 41.46	-06 58 57.2	18.3	704
2002 PS ₅₈	2002 08 12.31357	23 16 59.34	-05 54 53.9	18.7	704	2002 PD ₅₉	2002 08 10.37282	23 25 40.91	-06 58 54.1	18.2	704
2002 PS ₅₈	2002 08 12.32779	23 16 59.14	-05 55 05.6	19.1	704	2002 PD ₅₉	2002 08 10.38470	23 25 40.39	-06 58 50.8	18.7	704
2002 PS ₅₈	2002 08 12.34202	23 16 58.94	-05 55 17.2	18.5	704	2002 PD ₅₉	2002 08 10.39659	23 25 39.91	-06 58 47.7	17.9	704
2002 PS ₅₈	2002 08 12.35630	23 16 58.72	-05 55 28.8	18.6	704	2002 PD ₅₉	2002 08 12.29943	23 24 16.38	-06 50 30.4	18.6	704
2002 PS ₅₈	2002 08 12.57544	23 16 55.84	-05 58 25.9	19.2	608	2002 PD ₅₉	2002 08 12.31449	23 24 15.73	-06 50 26.0	18.8	704
2002 PS ₅₈	2002 08 12.58627	23 16 55.69	-05 58 34.4	18.9	608	2002 PD ₅₉	2002 08 12.32872	23 24 15.04	-06 50 22.6	18.9	704
2002 PS ₅₈	2002 08 12.59707	23 16 55.52	-05 58 43.4	18.9	608	2002 PD ₅₉	2002 08 12.34294	23 24 14.32	-06 50 19.2	19.0	704
2002 PT ₅₈	* 2002 08 10.34803	23 19 43.29	-06 03 37.6	18.3	704	2002 PD ₅₉	2002 08 12.35723	23 24 13.66	-06 50 15.0	19.0	704
2002 PT ₅₈	2002 08 10.35994	23 19 42.83	-06 03 38.2	18.6	704	2002 PE ₅₉	* 2002 08 10.34904	23 28 12.26	-06 45 10.8	17.8	704
2002 PT ₅₈	2002 08 10.37182	23 19 42.36	-06 03 38.3	19.0	704	2002 PE ₅₉	2002 08 10.36094	23 28 12.02	-06 45 17.4	18.0	704
2002 PT ₅₈	2002 08 12.29881	23 18 27.89	-06 02 50.7	18.9	704	2002 PE ₅₉	2002 08 10.37282	23 28 11.74	-06 45 24.4	17.9	704
2002 PT ₅₈	2002 08 12.31387	23 18 27.20	-06 02 49.4	19.6	704	2002 PE ₅₉	2002 08 10.38470	23 28 11.52	-06 45 31.1	18.2	704
2002 PT ₅₈	2002 08 12.32810	23 18 26.69	-06 02 49.7	19.5	704	2002 PE ₅₉	2002 08 10.39659	23 28 11.25	-06 45 38.0	17.8	704
2002 PT ₅₈	2002 08 12.34232	23 18 25.98	-06 02 47.6	19.9	704	2002 PE ₅₉	2002 08 12.29953	23 27 34.03	-07 03 58.6	18.3	704
2002 PU ₅₈	* 2002 08 10.34813	23 18 37.49	-06 34 35.3	17.7	704	2002 PE ₅₉	2002 08 12.31459	23 27 33.71	-07 04 07.7	18.5	704
2002 PU ₅₈	2002 08 10.36004	23 18 37.20	-06 34 37.7	18.2	704	2002 PE ₅₉	2002 08 12.32881	23 27 33.33	-07 04 16.4	18.4	704
2002 PU ₅₈	2002 08 10.37192	23 18 36.90	-06 34 39.5	18.3	704	2002 PE ₅₉	2002 08 12.34304	23 27 32.95	-07 04 24.6	18.5	704
2002 PU ₅₈	2002 08 10.38380	23 18 36.57	-06 34 41.1	18.8	704	2002 PE ₅₉	2002 08 12.35733	23 27 32.60	-07 04 33.0	18.5	704
2002 PU ₅₈	2002 08 10.39569	23 18 36.27	-06 34 43.7	18.3	704	2002 PE ₅₉	2002 08 14.30462	23 26 46.83	-07 24 04.8	18.0	704
2002 PU ₅₈	2002 08 12.29871	23 17 50.93	-06 40 34.8	18.9	704	2002 PE ₅₉	2002 08 14.31953	23 26 46.47	-07 24 14.1	18.2	704
2002 PU ₅₈	2002 08 12.31377	23 17 50.52	-06 40 38.0	18.7	704	2002 PE ₅₉	2002 08 14.33467	23 26 46.04	-07 24 23.6	18.1	704
2002 PU ₅₈	2002 08 12.32799	23 17 50.13	-06 40 41.0	18.8	704	2002 PE ₅₉	2002 08 14.34984	23 26 45.59	-07 24 32.6	18.1	704
2002 PU ₅₈	2002 08 12.34222	23 17 49.71	-06 40 43.5	18.9	704	2002 PE ₅₉	2002 08 14.36478	23 26 45.19	-07 24 42.0	18.4	704
2002 PU ₅₈	2002 08 12.35650	23 17 49.31	-06 40 46.2	18.9	704	2002 PF ₅₉	* 2002 08 10.34914	23 28 38.12	-05 53 44.6	18.1	704
2002 PU ₅₈	2002 08 12.57490	23 17 43.59	-06 41 27.3	19.7	608	2002 PF ₅₉	2002 08 10.36104	23 28 37.87	-05 53 48.5	18.5	704
2002 PU ₅₈	2002 08 12.58573	23 17 43.34	-06 41 29.9	20.0	608	2002 PF ₅₉	2002 08 10.37293	23 28 37.67	-05 53 52.5	18.7	704
2002 PU ₅₈	2002 08 12.59652	23 17 42.98	-06 41 32.0	19.5	608	2002 PF ₅₉	2002 08 10.38481	23 28 37.39	-05 53 56.6	18.7	704
2002 PV ₅₈	* 2002 08 10.34813	23 19 32.31	-06 45 50.5	18.0	704	2002 PF ₅₉	2002 08 10.39669	23 28 37.07	-05 53 59.4	18.0	704
2002 PV ₅₈	2002 08 10.36004	23 19 32.13	-06 45 54.9	17.9	704	2002 PF ₅₉	2002 08 12.29963	23 27 58.33	-06 04 27.0	19.3	704
2002 PV ₅₈	2002 08 10.37192	23 19 31.96	-06 45 59.5	18.3	704	2002 PF ₅₉	2002 08 12.31470	23 27 57.90	-06 04 33.0	19.4	704
2002 PV ₅₈	2002 08 10.38380	23 19 31.68	-06 46 03.4	18.8	704	2002 PF ₅₉	2002 08 12.32892	23 27 57.55	-06 04 38.0	19.5	704
2002 PV ₅₈	2002 08 10.39569	23 19 31.47	-06 46 07.4	18.3	704	2002 PF ₅₉	2002 08 12.35743	23 27 56.81	-06 04 47.7	19.4	704
2002 PV ₅₈	2002 08 12.29871	23 18 58.75	-06 57 43.4	19.2	704	2002 PG ₅₉	* 2002 08 10.34914	23 28 43.01	-05 45 38.2	18.4	704
2002 PV ₅₈	2002 08 12.31377	23 18 58.40	-06 57 49.9	19.2	704	2002 PG ₅₉	2002 08 10.36104	23 28 42.88	-05 45 41.1	19.4	704
2002 PV ₅₈	2002 08 12.32799	23 18 58.08	-06 57 54.3	19.2	704	2002 PG ₅₉	2002 08 10.37293	23 28 42.68	-05 45 46.8	19.0	704
2002 PV ₅₈	2002 08 12.34222	23 18 57.81	-06 58 00.6	19.3	704	2002 PG ₅₉	2002 08 10.38481	23 28 42.51	-05 45 51.4	18.9	704
2002 PV ₅₈	2002 08 12.35650	23 18 57.50	-06 58 05.9	19.2	704	2002 PG ₅₉	2002 08 10.39669	23 28 42.31	-05 45 56.0	18.4	704
2002 PW ₅₈	* 2002 08 10.34813	23 20 22.55	-06 58 09.3	18.6	704	2002 PG ₅₉	2002 08 12.31470	23 28 17.97	-05 58 15.3	19.5	704
2002 PW ₅₈	2002 08 10.36004	23 20 22.03	-06 58 08.8	19.2	704	2002 PG ₅₉	2002 08 12.32892	23 28 17.68	-05 58 22.1	19.1	704
2002 PW ₅₈	2002 08 10.37192	23 20 21.64	-06 58 08.2	19.2	704	2002 PG ₅₉	2002 08 12.35743	23 28 17.18	-05 58 34.2	20.2	704
2002 PW ₅₈	2002 08 10.38380	23 20 21.16	-06 58 07.6	19.2	704	2002 PH ₅₉	* 2002 08 10.34914	23 29 00.60	-05 48 41.6	18.3	704
2002 PW ₅₈	2002 08 10.39569	23 20 20.69	-06 58 06.1	19.1	704	2002 PH ₅₉	2002 08 10.36104	23 29 00.05	-05 48 42.3	18.8	704
2002 PW ₅₈	2002 08 12.29871	23 19 06.07	-06 56 43.2	18.9	704	2002 PH ₅₉	2002 08 10.37293	23 28 59.67	-05 48 43.4	18.9	704
2002 PW ₅₈	2002 08 12.31377	23 19 05.44	-06 56 42.5	19.4	704	2002 PH ₅₉	2002 08 10.38481	23 28 59.17	-05 48 44.9	18.7	704
2002 PW ₅₈	2002 08 12.32799	23 19 04.85	-06 56 42.0	19.0	704	2002 PH ₅₉	2002 08 10.39669	23 28 58.70	-05 48 44.7	18.4	704
2002 PW ₅₈	2002 08 12.34222	23 19 04.25	-06 56 42.1	19.0	704	2002 PH ₅₉	2002 08 12.29963	23 27 44.83	-05 51 07.7	19.3	704
2002 PW ₅₈	2002 08 12.35650	23 19 03.67	-06 56 41.2	19.2	704	2002 PH ₅₉	2002 08 12.31470	23 27 44.15	-05 51 10.9	19.7	704
2002 PX ₅₈	* 2002 08 10.34823	23 18 33.46	-07 26 10.7	17.8	704	2002 PH ₅₉	2002 08 12.32892	23 27 43.55	-05 51 13.0	19.4	704
2002 PX ₅₈	2002 08 10.36014	23 18 32.78	-07 26 07.5	17.9	704	2002 PH ₅₉	2002 08 12.35743	23 27 42.39	-05 51 14.2	19.3	704
2002 PX ₅₈	2002 08 10.37202	23 18 32.16	-07 26 04.4	17.8	704	2002 PH ₅₉	2002 08 14.31716	23 26 21.39	-05 54 05.6	19.2	V 291
2002 PX ₅₈	2002 08 10.38390	23 18 31.49	-07 26 01.0	17.8	704	2002 PH ₅₉	2002 08 14.33697	23 26 20.53	-05 54 07.6	19.2	V 291
2002 PX ₅₈	2002 08 10.39578	23 18 30.84	-07 25 58.4	18.0	704	2002 PH ₅₉	2002 08 14.36029	23 26 19.50	-05 54 09.7	19.1	V 291
2002 PX ₅₈	2002 08 12.31377	23 16 50.07	-07 17 49.9	18.7	704	2002 PJ ₅₉	* 2002 08 10.34914	23 30 32.22	-05 53 14.7	18.5	704
2002 PX ₅₈	2002 08 12.32799	23 16 4									

2002 AUG. 22

M.P.S. 60205

2002 PN ₅₉	2002 08 10.38601	23 43 58.96	-05 39 03.1	18.6	704	2002 PY ₅₉	2002 08 10.40075	00 16 44.42	-00 59 39.1	18.5	704
2002 PN ₅₉	2002 08 10.39790	23 43 58.31	-05 38 52.5	18.4	704	2002 PY ₅₉	2002 08 12.31224	00 17 08.72	-01 16 46.0	18.4	704
2002 PN ₅₉	2002 08 12.30097	23 42 08.80	-05 09 09.6	18.1	704	2002 PY ₅₉	2002 08 12.32721	00 17 08.88	-01 16 53.6	19.3	704
2002 PN ₅₉	2002 08 12.31603	23 42 07.87	-05 08 55.2	18.4	704	2002 PY ₅₉	2002 08 12.34223	00 17 09.00	-01 17 02.5	19.2	704
2002 PN ₅₉	2002 08 12.33025	23 42 06.98	-05 08 41.2	18.7	704	2002 PY ₅₉	2002 08 12.35720	00 17 09.11	-01 17 11.3	18.9	704
2002 PN ₅₉	2002 08 12.34448	23 42 06.05	-05 08 28.0	18.5	704	2002 PZ ₅₉	* 2002 08 10.35339	00 16 03.05	-02 26 58.3	18.6	704
2002 PN ₅₉	2002 08 12.35877	23 42 05.15	-05 08 14.4	18.8	704	2002 PZ ₅₉	2002 08 10.37717	00 16 03.31	-02 27 05.3	19.7	704
2002 PO ₅₉	* 2002 08 10.35066	23 45 58.84	-04 46 14.5	18.1	704	2002 PZ ₅₉	2002 08 10.38905	00 16 03.42	-02 27 09.6	19.3	704
2002 PO ₅₉	2002 08 10.36256	23 45 58.71	-04 46 21.9	18.7	704	2002 PZ ₅₉	2002 08 10.40094	00 16 03.60	-02 27 12.5	19.1	704
2002 PO ₅₉	2002 08 10.37444	23 45 58.64	-04 46 30.5	19.0	704	2002 PZ ₅₉	2002 08 12.36210	00 16 29.45	-02 37 57.2	17.8	704
2002 PO ₅₉	2002 08 10.38632	23 45 58.53	-04 46 38.4	18.5	704	2002 PZ ₅₉	2002 08 12.37672	00 16 29.61	-02 38 02.1	18.2	704
2002 PO ₅₉	2002 08 10.39820	23 45 58.46	-04 46 45.8	18.8	704	2002 PZ ₅₉	2002 08 12.39129	00 16 29.74	-02 38 07.4	18.3	704
2002 PO ₅₉	2002 08 12.30097	23 45 44.48	-05 08 29.0	18.3	704	2002 PZ ₅₉	2002 08 12.40692	00 16 29.88	-02 38 12.8	18.1	704
2002 PO ₅₉	2002 08 12.31603	23 45 44.25	-05 08 39.6	18.9	704	2002 PZ ₅₉	2002 08 12.42169	00 16 30.00	-02 38 17.6	18.1	704
2002 PO ₅₉	2002 08 12.33025	23 45 44.14	-05 08 49.5	18.5	704	2002 PA ₆₀	* 2002 08 10.35348	00 15 50.78	-04 18 55.2	18.5	704
2002 PO ₅₉	2002 08 12.34448	23 45 44.00	-05 08 59.5	18.6	704	2002 PA ₆₀	2002 08 10.36539	00 15 50.54	-04 18 53.5	19.3	704
2002 PO ₅₉	2002 08 12.35877	23 45 43.83	-05 09 09.9	18.7	704	2002 PA ₆₀	2002 08 10.37726	00 15 50.43	-04 18 50.1	19.4	704
2002 PP ₅₉	* 2002 08 10.35084	23 44 26.17	-01 52 56.5	18.8	704	2002 PA ₆₀	2002 08 10.38915	00 15 50.34	-04 18 45.9	19.7	704
2002 PP ₅₉	2002 08 10.36274	23 44 26.05	-01 53 02.7	19.2	704	2002 PA ₆₀	2002 08 12.36220	00 15 25.58	-04 10 49.0	18.9	704
2002 PP ₅₉	2002 08 10.37462	23 44 25.79	-01 53 09.1	19.5	704	2002 PA ₆₀	2002 08 12.37682	00 15 25.29	-04 10 45.7	19.3	704
2002 PP ₅₉	2002 08 10.38650	23 44 25.60	-01 53 16.6	19.5	704	2002 PA ₆₀	2002 08 12.39139	00 15 25.05	-04 10 42.3	18.8	704
2002 PP ₅₉	2002 08 12.31020	23 43 55.91	-02 11 26.6	19.1	704	2002 PA ₆₀	2002 08 12.40703	00 15 24.81	-04 10 38.1	19.4	704
2002 PP ₅₉	2002 08 12.32517	23 43 55.67	-02 11 35.0	20.2	704	2002 PB ₆₀	* 2002 08 10.35399	00 19 52.78	+00 59 02.9	18.7	704
2002 PP ₅₉	2002 08 12.34019	23 43 55.40	-02 11 44.4	20.0	704	2002 PB ₆₀	2002 08 10.36587	00 19 52.41	+00 59 09.7	18.7	704
2002 PP ₅₉	2002 08 12.35517	23 43 55.03	-02 11 52.4	19.5	704	2002 PB ₆₀	2002 08 10.37775	00 19 52.01	+00 59 16.6	19.2	704
2002 PP ₅₉	2002 08 12.37010	23 43 54.73	-02 12 00.9	19.7	704	2002 PB ₆₀	2002 08 10.38963	00 19 51.59	+00 59 24.4	18.8	704
2002 PQ ₅₉	* 2002 08 10.35105	23 49 52.87	-03 22 19.4	18.3	704	2002 PB ₆₀	2002 08 10.40152	00 19 51.15	+00 59 31.6	18.9	704
2002 PQ ₅₉	2002 08 10.36295	23 49 52.80	-03 22 25.5	18.5	704	2002 PB ₆₀	2002 08 12.31253	00 18 43.66	+01 18 43.4	18.8	704
2002 PQ ₅₉	2002 08 10.37483	23 49 52.67	-03 22 30.5	18.8	704	2002 PB ₆₀	2002 08 12.32750	00 18 43.06	+01 18 51.6	19.4	704
2002 PQ ₅₉	2002 08 10.38671	23 49 52.61	-03 22 36.8	18.9	704	2002 PB ₆₀	2002 08 12.34252	00 18 42.46	+01 19 00.8	19.3	704
2002 PQ ₅₉	2002 08 10.39860	23 49 52.49	-03 22 42.7	18.2	704	2002 PB ₆₀	2002 08 12.35750	00 18 41.87	+01 19 09.6	19.6	704
2002 PQ ₅₉	2002 08 12.30159	23 49 39.12	-03 38 47.9	18.5	704	2002 PB ₆₀	2002 08 12.37243	00 18 41.26	+01 19 18.6	19.2	704
2002 PQ ₅₉	2002 08 12.31665	23 49 38.96	-03 38 55.2	19.0	704	2002 PC ₆₀	* 2002 08 10.35467	00 32 11.51	-02 53 51.1	18.0	704
2002 PQ ₅₉	2002 08 12.31675	23 49 38.94	-03 38 55.6	19.4	704	2002 PC ₆₀	2002 08 10.36656	00 32 11.75	-02 53 53.4	18.7	704
2002 PQ ₅₉	2002 08 12.33087	23 49 38.79	-03 39 03.0	19.2	704	2002 PC ₆₀	2002 08 10.37843	00 32 12.00	-02 53 52.1	18.9	704
2002 PQ ₅₉	2002 08 12.33097	23 49 38.84	-03 39 02.8	19.1	704	2002 PC ₆₀	2002 08 10.39032	00 32 12.29	-02 53 52.1	18.6	704
2002 PQ ₅₉	2002 08 12.34510	23 49 38.50	-03 39 10.4	18.7	704	2002 PC ₆₀	2002 08 10.40220	00 32 12.44	-02 53 52.2	18.0	704
2002 PQ ₅₉	2002 08 12.34521	23 49 38.73	-03 39 11.1	19.0	704	2002 PC ₆₀	2002 08 12.36385	00 32 52.90	-02 55 04.0	18.6	704
2002 PQ ₅₉	2002 08 12.35950	23 49 38.53	-03 39 17.9	18.6	704	2002 PC ₆₀	2002 08 12.37838	00 32 53.20	-02 55 03.5	18.9	704
2002 PR ₅₉	* 2002 08 10.35145	23 54 34.61	-04 41 52.5	18.6	704	2002 PC ₆₀	2002 08 12.40858	00 32 53.70	-02 55 04.3	18.5	704
2002 PR ₅₉	2002 08 10.36335	23 54 34.57	-04 41 55.6	19.6	704	2002 PD ₆₀	* 2002 08 10.35467	00 33 10.02	-03 27 51.5	17.8	704
2002 PR ₅₉	2002 08 10.37523	23 54 34.79	-04 42 01.5	19.2	704	2002 PD ₆₀	2002 08 10.36656	00 33 10.25	-03 27 53.9	18.7	704
2002 PR ₅₉	2002 08 10.38711	23 54 34.79	-04 42 06.0	19.5	704	2002 PD ₆₀	2002 08 10.37843	00 33 10.47	-03 27 54.5	18.3	704
2002 PR ₅₉	2002 08 12.30180	23 54 52.21	-04 54 37.0	18.7	704	2002 PD ₆₀	2002 08 10.39032	00 33 10.68	-03 27 56.4	18.0	704
2002 PR ₅₉	2002 08 12.31686	23 54 52.28	-04 54 43.9	19.2	704	2002 PD ₆₀	2002 08 10.40220	00 33 10.92	-03 27 57.6	17.5	704
2002 PR ₅₉	2002 08 12.33108	23 54 52.40	-04 54 49.7	19.5	704	2002 PD ₆₀	2002 08 12.36385	00 33 47.78	-03 31 51.7	18.3	704
2002 PR ₅₉	2002 08 12.34531	23 54 52.44	-04 54 55.1	18.6	704	2002 PD ₆₀	2002 08 12.37838	00 33 48.05	-03 31 54.5	18.7	704
2002 PR ₅₉	2002 08 12.35960	23 54 52.54	-04 55 01.6	19.2	704	2002 PD ₆₀	2002 08 12.40858	00 33 48.45	-03 31 58.6	18.4	704
2002 PS ₅₉	* 2002 08 10.35185	00 00 58.82	-00 19 54.7	18.9	704	2002 PE ₆₀	* 2002 08 10.35514	00 34 29.57	+03 15 42.0	18.6	704
2002 PS ₅₉	2002 08 10.36375	00 00 58.88	-00 19 59.6	19.4	704	2002 PE ₆₀	2002 08 10.36703	00 34 30.15	+03 15 38.9	19.6	704
2002 PS ₅₉	2002 08 10.37563	00 00 58.83	-00 20 03.9	19.6	704	2002 PE ₆₀	2002 08 10.39079	00 34 31.47	+03 15 33.2	19.1	704
2002 PS ₅₉	2002 08 10.38751	00 00 58.82	-00 20 09.3	18.9	704	2002 PE ₆₀	2002 08 10.40267	00 34 32.07	+03 15 29.8	19.4	704
2002 PS ₅₉	2002 08 10.39940	00 00 58.82	-00 20 13.6	19.0	704	2002 PE ₆₀	2002 08 12.37474	00 36 23.83	+03 06 24.6	19.2	704
2002 PS ₅₉	2002 08 12.31139	00 01 03.07	-00 33 35.8	19.0	704	2002 PE ₆₀	2002 08 12.41924	00 36 26.17	+03 06 11.6	19.1	704
2002 PS ₅₉	2002 08 12.32635	00 01 03.04	-00 33 41.9	19.0	704	2002 PE ₆₀	2002 08 12.43403	00 36 26.91	+03 06 06.7	19.3	704
2002 PS ₅₉	2002 08 12.34138	00 01 02.96	-00 33 48.5	19.1	704	2002 PE ₆₀	2002 08 13.39760	00 37 19.17	+03 01 13.3	19.9 R	683
2002 PS ₅₉	2002 08 12.35635	00 01 02.93	-00 33 55.7	19.7	704	2002 PE ₆₀	2002 08 13.40877	00 37 19.75	+03 01 10.2	19.3 R	683
2002 PS ₅₉	2002 08 12.37128	00 01 02.84	-00 34 01.9	19.4	704	2002 PE ₆₀	2002 08 14.39360	00 38 11.73	+02 55 43.8	20.1 R	683
2002 PT ₅₉	* 2002 08 10.35194	00 02 42.16	-02 24 01.9	18.3	704	2002 PE ₆₀	2002 08 14.40510	00 38 12.48	+02 55 39.7	19.7 R	683
2002 PT ₅₉	2002 08 10.36385	00 02 42.11	-02 23 57.8	18.9	704	2002 PE ₆₀	2002 08 14.41817	00 38 12.75	+02 55 33.7	20.6 R	683
2002 PT ₅₉	2002 08 10.37572	00 02 42.02	-02 23 55.2	19.6	704	2002 PF ₆₀	* 2002 08 10.36004	23 24 29.26	-06 26 56.0	19.0	704
2002 PT ₅₉	2002 08 10.38761	00 02 41.92	-02 23 50.6	19.3	704	2002 PF ₆₀	2002 08 10.37192	23 24 29.00	-06 27 06.2	19.3	704
2002 PT ₅₉	2002 08 12.31129	00 02 29.35	-02 14 33.3	19.4	704	2002 PF ₆₀	2002 08 10.38380	23 24 28.90	-06 27 17.0	19.5	704
2002 PT ₅₉	2002 08 12.34128	00 02 28.99	-02 14 24.8	20.0	704	2002 PF ₆₀	2002 08 12.29943	23 23 57.63	-06 56 24.2	18.6	704
2002 PT ₅₉	2002 08 12.35626	00 02 28.85	-02 14 20.3	20.0	704	2002 PF ₆₀	2002 08 12.31449	23 23 57.33	-06 56 37.5	19.0	704
2002 PT ₅₉	2002 08 12.37119	00 02 28.61	-02 14 16.7	19.8	704	2002 PF ₆₀	2002 08 12.32872	23 23 57.05	-06 56 51.2	19.3	704
2002 PU ₅₉	* 2002 08 10.35262	00 07 10.97	-04 43 22.2	18.7	704	2002 PF ₆₀	2002 08 12.34294	23 23 56.80	-06 57 04.6	18.9	704
2002 PU ₅₉	2002 08 10.37640	00 07 10.73	-04 43 28.4	19.1	704	2002 PF ₆₀	2002 08 12.35723	23 23 56.50	-06 57 17.3	18.7	704
2002 PU ₅₉	2002 08 10.38829	00 07 10.71	-04 43 32.0	19.2	704	2002 PF ₆₀	2002 08 14.30431	23 23 18.93	-07 27 39.3	18.3	704
2002 PU ₅₉	2002 08 10.40018										

2002 PK ₆₀	2002 08 12.37281	00 23 31.91	+00 20 27.2	18.7	704	2002 PW ₆₀	2002 08 13.42376	00 58 47.05	+02 13 18.2	19.6	704
2002 PL ₆₀	* 2002 08 10.40316	00 38 17.49	-01 54 54.4	18.7	704	2002 PW ₆₀	2002 08 13.43937	00 58 47.20	+02 13 24.2	19.5	704
2002 PL ₆₀	2002 08 10.41476	00 38 17.83	-01 54 41.7	18.9	704	2002 PX ₆₀	* 2002 08 10.41782	01 18 20.87	+02 32 47.2	18.4	704
2002 PL ₆₀	2002 08 10.42636	00 38 18.16	-01 54 43.0	19.6	704	2002 PX ₆₀	2002 08 10.42943	01 18 21.23	+02 32 47.2	18.8	704
2002 PL ₆₀	2002 08 10.43797	00 38 18.58	-01 54 43.3	18.9	704	2002 PX ₆₀	2002 08 10.44103	01 18 21.71	+02 32 49.3	19.0	704
2002 PL ₆₀	2002 08 10.44957	00 38 18.99	-01 54 44.0	19.2	704	2002 PX ₆₀	2002 08 10.45264	01 18 22.14	+02 32 51.0	18.4	704
2002 PL ₆₀	2002 08 12.37519	00 39 23.94	-01 57 05.3	19.2	704	2002 PX ₆₀	2002 08 12.37841	01 19 31.17	+02 36 03.9	18.7	704
2002 PL ₆₀	2002 08 12.41969	00 39 25.21	-01 57 09.5	20.0	704	2002 PX ₆₀	2002 08 12.40804	01 19 32.10	+02 36 06.0	19.1	704
2002 PL ₆₀	2002 08 12.43448	00 39 25.63	-01 57 10.9	20.1	704	2002 PX ₆₀	2002 08 12.42292	01 19 32.56	+02 36 07.9	18.9	704
2002 PM ₆₀	* 2002 08 10.40327	00 44 57.68	-01 38 14.0	18.3	704	2002 PX ₆₀	2002 08 12.43771	01 19 33.02	+02 36 09.2	18.8	704
2002 PM ₆₀	2002 08 10.41486	00 44 57.90	-01 38 12.5	19.3	704	2002 PY ₆₀	* 2002 08 10.41812	01 26 13.58	+02 28 40.9	18.6	704
2002 PM ₆₀	2002 08 10.42646	00 44 58.15	-01 38 12.1	19.4	704	2002 PY ₆₀	2002 08 10.42973	01 26 14.07	+02 28 40.1	18.9	704
2002 PM ₆₀	2002 08 10.43807	00 44 58.50	-01 38 11.2	19.7	704	2002 PY ₆₀	2002 08 10.44133	01 26 14.46	+02 28 39.1	19.1	704
2002 PM ₆₀	2002 08 10.44968	00 44 58.62	-01 38 11.3	18.6	704	2002 PY ₆₀	2002 08 10.45293	01 26 15.00	+02 28 38.1	19.2	704
2002 PM ₆₀	2002 08 12.37603	00 45 36.58	-01 36 40.9	18.9	704	2002 PY ₆₀	2002 08 12.37852	01 27 32.13	+02 25 47.2	19.0	704
2002 PM ₆₀	2002 08 12.39088	00 45 36.84	-01 36 40.4	19.6	704	2002 PY ₆₀	2002 08 12.39337	01 27 32.75	+02 25 45.5	19.2	704
2002 PM ₆₀	2002 08 12.40566	00 45 37.12	-01 36 39.0	19.2	704	2002 PY ₆₀	2002 08 12.39346	01 27 32.72	+02 25 45.1	18.7	704
2002 PM ₆₀	2002 08 12.43532	00 45 37.60	-01 36 38.0	18.9	704	2002 PY ₆₀	2002 08 12.40815	01 27 33.22	+02 25 44.4	19.0	704
2002 PN ₆₀	* 2002 08 10.40336	00 45 12.02	-00 37 09.4	18.4	704	2002 PY ₆₀	2002 08 12.40824	01 27 33.25	+02 25 43.2	19.9	704
2002 PN ₆₀	2002 08 10.41496	00 45 12.21	-00 37 09.2	19.2	704	2002 PY ₆₀	2002 08 12.43781	01 27 34.35	+02 25 41.2	19.5	704
2002 PN ₆₀	2002 08 10.42656	00 45 12.46	-00 37 09.4	19.1	704	2002 PY ₆₀	2002 08 12.43790	01 27 34.39	+02 25 40.6	19.5	704
2002 PN ₆₀	2002 08 10.43817	00 45 12.72	-00 37 09.8	19.2	704	2002 PZ ₆₀	* 2002 08 10.42753	01 01 40.70	-01 08 55.9	18.8	704
2002 PN ₆₀	2002 08 10.44977	00 45 12.91	-00 37 10.1	18.3	704	2002 PZ ₆₀	2002 08 10.43913	01 01 41.05	-01 08 58.7	19.8	704
2002 PN ₆₀	2002 08 12.37595	00 45 51.00	-00 38 33.8	19.1	704	2002 PZ ₆₀	2002 08 10.45073	01 01 41.27	-01 09 00.2	19.1	704
2002 PN ₆₀	2002 08 12.39079	00 45 51.34	-00 38 33.6	19.6	704	2002 PZ ₆₀	2002 08 12.37697	01 02 33.37	-01 14 15.8	19.1	704
2002 PN ₆₀	2002 08 12.40557	00 45 51.53	-00 38 34.9	19.3	704	2002 PZ ₆₀	2002 08 12.39182	01 02 33.66	-01 14 18.8	19.5	704
2002 PN ₆₀	2002 08 12.43523	00 45 52.03	-00 38 36.5	19.1	704	2002 PZ ₆₀	2002 08 12.42148	01 02 34.36	-01 14 23.7	19.7	704
2002 PO ₆₀	* 2002 08 10.40433	00 58 24.24	-00 37 16.9	18.6	704	2002 PZ ₆₀	2002 08 12.43626	01 02 34.65	-01 14 27.3	19.8	704
2002 PO ₆₀	2002 08 10.41592	00 58 24.72	-00 37 27.1	18.7	704	2002 PA ₆₁	* 2002 08 10.42973	01 25 16.06	+03 10 00.7	19.4	704
2002 PO ₆₀	2002 08 10.42753	00 58 25.21	-00 37 35.6	18.9	704	2002 PA ₆₁	2002 08 10.44133	01 25 16.32	+03 09 56.2	19.3	704
2002 PO ₆₀	2002 08 10.43913	00 58 25.61	-00 37 47.6	19.3	704	2002 PA ₆₁	2002 08 10.45293	01 25 16.59	+03 09 53.2	19.2	704
2002 PO ₆₀	2002 08 12.40652	00 59 36.74	-01 06 55.0	19.5	704	2002 PA ₆₁	2002 08 12.37852	01 26 06.08	+03 01 06.4	19.0	704
2002 PO ₆₀	2002 08 12.42139	00 59 37.25	-01 07 08.4	19.6	704	2002 PA ₆₁	2002 08 12.39337	01 26 06.43	+03 01 01.6	19.4	704
2002 PO ₆₀	2002 08 12.43618	00 59 37.73	-01 07 22.1	19.9	704	2002 PA ₆₁	2002 08 12.40815	01 26 06.66	+03 00 59.1	19.8	704
2002 PP ₆₀	* 2002 08 10.40433	00 58 46.56	-00 40 20.6	18.1	704	2002 PA ₆₁	2002 08 12.42303	01 26 07.03	+03 00 53.2	19.1	704
2002 PP ₆₀	2002 08 10.41592	00 58 46.81	-00 40 25.1	18.6	704	2002 PB ₆₁	* 2002 08 11.24150	21 07 49.48	+10 32 25.5	18.6	704
2002 PP ₆₀	2002 08 10.42753	00 58 47.01	-00 40 29.4	18.6	704	2002 PB ₆₁	2002 08 11.25537	21 07 48.73	+10 32 22.4	19.2	704
2002 PP ₆₀	2002 08 10.43913	00 58 47.19	-00 40 34.6	18.8	704	2002 PB ₆₁	2002 08 11.26922	21 07 48.07	+10 32 20.3	19.1	704
2002 PP ₆₀	2002 08 10.45073	00 58 47.41	-00 40 38.8	18.8	704	2002 PB ₆₁	2002 08 11.28307	21 07 47.39	+10 32 17.7	18.8	704
2002 PP ₆₀	2002 08 12.37689	00 59 22.40	-00 53 38.6	19.0	704	2002 PB ₆₁	2002 08 12.22338	21 07 01.96	+10 29 40.3	19.6	704
2002 PP ₆₀	2002 08 12.40652	00 59 22.87	-00 53 50.6	19.3	704	2002 PB ₆₁	2002 08 12.23847	21 07 01.13	+10 29 37.5	18.9	704
2002 PP ₆₀	2002 08 12.42139	00 59 23.09	-00 53 56.2	18.9	704	2002 PB ₆₁	2002 08 12.25360	21 07 00.38	+10 29 35.0	19.1	704
2002 PP ₆₀	2002 08 12.43618	00 59 23.27	-00 54 02.7	19.4	704	2002 PB ₆₁	2002 08 12.26866	21 06 59.59	+10 29 32.3	19.1	704
2002 PQ ₆₀	* 2002 08 10.40519	01 08 39.09	+01 13 59.1	18.5	704	2002 PB ₆₁	2002 08 12.28374	21 06 58.85	+10 29 29.5	19.2	704
2002 PQ ₆₀	2002 08 10.41677	01 08 39.44	+01 14 00.2	18.6	704	2002 PB ₆₁	2002 08 13.29942	21 06 09.73	+10 26 19.4	18.7	704
2002 PQ ₆₀	2002 08 10.42838	01 08 39.84	+01 14 02.6	18.6	704	2002 PB ₆₁	2002 08 13.31515	21 06 08.89	+10 26 16.1	19.3	704
2002 PQ ₆₀	2002 08 10.43998	01 08 40.21	+01 14 03.7	18.8	704	2002 PB ₆₁	2002 08 13.33099	21 06 08.11	+10 26 12.3	19.1	704
2002 PQ ₆₀	2002 08 10.45159	01 08 40.65	+01 14 06.2	18.5	704	2002 PB ₆₁	2002 08 13.34668	21 06 07.29	+10 26 09.3	18.9	704
2002 PQ ₆₀	2002 08 12.37737	01 09 46.94	+01 18 42.0	18.3	704	2002 PC ₆₁	* 2002 08 11.25004	20 09 06.02	+03 39 24.2	19.3	704
2002 PQ ₆₀	2002 08 12.39222	01 09 47.42	+01 18 43.9	18.8	704	2002 PC ₆₁	2002 08 11.26551	20 29 05.33	+03 39 16.3	19.0	704
2002 PQ ₆₀	2002 08 12.40700	01 09 47.84	+01 18 45.6	18.7	704	2002 PC ₆₁	2002 08 11.29632	20 29 04.09	+03 39 01.3	19.7	704
2002 PQ ₆₀	2002 08 12.42188	01 09 48.29	+01 18 47.5	19.0	704	2002 PC ₆₁	2002 08 12.23435	20 28 28.41	+03 31 26.9	19.1	704
2002 PQ ₆₀	2002 08 12.43666	01 09 48.74	+01 18 49.6	18.8	704	2002 PC ₆₁	2002 08 12.24945	20 28 27.79	+03 31 19.4	19.4	704
2002 PR ₆₀	* 2002 08 10.40539	01 13 37.16	+00 51 38.4	18.0	704	2002 PC ₆₁	2002 08 12.26455	20 28 27.21	+03 31 12.2	19.8	704
2002 PR ₆₀	2002 08 10.41697	01 13 37.51	+00 51 37.9	18.8	704	2002 PC ₆₁	2002 08 12.27962	20 28 26.57	+03 31 04.6	19.2	704
2002 PR ₆₀	2002 08 10.42858	01 13 37.95	+00 51 37.8	19.4	704	2002 PC ₆₁	2002 08 12.29474	20 28 26.00	+03 30 56.8	19.3	704
2002 PR ₆₀	2002 08 10.45179	01 13 38.72	+00 51 35.2	19.2	704	2002 PD ₆₁	* 2002 08 11.26652	20 40 54.31	+03 58 58.5	19.0	704
2002 PR ₆₀	2002 08 12.37774	01 14 44.34	+00 49 43.6	18.5	704	2002 PD ₆₁	2002 08 11.28192	20 40 53.48	+03 58 37.0	19.4	704
2002 PR ₆₀	2002 08 12.39260	01 14 44.83	+00 49 42.7	18.7	704	2002 PD ₆₁	2002 08 11.29733	20 40 52.60	+03 58 15.0	19.5	704
2002 PR ₆₀	2002 08 12.40738	01 14 45.27	+00 49 42.5	19.1	704	2002 PD ₆₁	2002 08 12.23533	20 40 04.40	+03 56 17.3	19.3	704
2002 PR ₆₀	2002 08 12.43704	01 14 46.17	+00 49 39.6	18.7	704	2002 PD ₆₁	2002 08 12.25043	20 40 03.50	+03 55 56.2	19.8	704
2002 PS ₆₀	* 2002 08 10.41496	00 49 10.62	-01 05 37.7	19.6	704	2002 PD ₆₁	2002 08 12.26553	20 40 02.76	+03 35 34.2	19.5	704
2002 PS ₆₀	2002 08 10.42656	00 49 10.81	-01 05 39.9	19.1	704	2002 PD ₆₁	2002 08 12.28060	20 40 01.91	+03 35 12.9	19.6	704
2002 PS ₆₀	2002 08 10.43817	00 49 11.16	-01 05 42.6	19.3	704	2002 PD ₆₁	2002 08 12.29572	20 40 01.11	+03 34 51.7	19.5	704
2002 PS ₆₀	2002 08 10.44977	00 49 11.50	-01 05 45.4	19.1	704	2002 PD ₆₁	2002 08 13.23131	20 39 13.89	+03 12 44.3	20.3 R	683
2002 PS ₆₀	2002 08 12.37595	00 50 06.48	-01 12 12.1	18.8	704	2002 PD ₆₁	2002 08 13.24233	20 39 13.19	+03 12 27.5	20.6 R	683
2002 PS ₆₀	2002 08 12.39079	00 50 06.76	-01 12 15.0	19.6	704	2002 PD ₆₁	2002 08 13.25587	20 39 12.56	+03 12 08.7	19.7 R	683
2002 PS ₆₀	2002 08 12.40557	00 50 07.17	-01 12 19.1	19.4	704	2002 PE ₆₁	* 2002 08 11.29011	22 22 00.61	+08 45 28.5	18.0	704
2002 PS ₆₀	2002 08 12.43523	00 50 07.91	-01 12 25.3	19.5	704	2002 PE ₆₁	2002 08 11.30397	22 22 00.02	+08 45 28.8	18.1	704
2002 PT ₆₀	* 2002 08 10.41524</										

2002 PF ₆₁	2002 08 12.35860	22 22 16.11	+08 42 59.1	19.4	704	2002 PN ₆₁	2002 08 13.38120	23 39 24.53	+03 23 38.2	19.9 R	683
2002 PF ₆₁	2002 08 15.29043	22 20 18.09	+08 37 19.3	18.8	704	2002 PN ₆₁	2002 08 14.33836	23 39 10.70	+03 15 22.6	18.7 R	699
2002 PF ₆₁	2002 08 15.30660	22 20 17.34	+08 37 17.4	19.1	704	2002 PN ₆₁	2002 08 14.35237	23 39 10.44	+03 15 15.0		699
2002 PF ₆₁	2002 08 15.33898	22 20 15.98	+08 37 11.9	19.2	704	2002 PN ₆₁	2002 08 14.35409	23 39 10.52	+03 15 15.7	20.0 R	683
2002 PF ₆₁	2002 08 15.35513	22 20 15.33	+08 37 10.7	19.0	704	2002 PN ₆₁	2002 08 14.36423	23 39 10.28	+03 15 07.7	20.2 R	683
2002 PG ₆₁	* 2002 08 11.30033	23 48 45.92	+00 55 31.1	19.3	704	2002 PN ₆₁	2002 08 14.36641	23 39 10.31	+03 15 07.2		699
2002 PG ₆₁	2002 08 11.34664	23 48 44.03	+00 55 44.1	19.4	704	2002 PN ₆₁	2002 08 14.37864	23 39 10.18	+03 15 00.8	20.5 R	683
2002 PG ₆₁	2002 08 11.36206	23 48 43.48	+00 55 48.9	19.9	704	2002 PN ₆₁	2002 08 14.38045	23 39 09.95	+03 14 59.9		699
2002 PG ₆₁	2002 08 12.32547	23 48 06.81	+01 00 12.6	19.8	704	2002 PN ₆₁	2002 08 15.35150	23 38 54.64	+03 06 22.6	20.4 R	683
2002 PG ₆₁	2002 08 12.35547	23 48 05.64	+01 00 20.6	19.7	704	2002 PN ₆₁	2002 08 15.36132	23 38 54.45	+03 06 17.3	20.7 R	683
2002 PG ₆₁	2002 08 12.37040	23 48 04.95	+01 00 25.7	19.7	704	2002 PN ₆₁	2002 08 15.37608	23 38 54.16	+03 06 07.9	19.5 R	683
2002 PH ₆₁	* 2002 08 11.30033	23 49 58.68	+00 42 47.1	18.9	704	2002 PO ₆₁	* 2002 08 11.31430	00 12 31.76	+05 29 03.4	19.4	704
2002 PH ₆₁	2002 08 11.31578	23 49 58.39	+00 42 44.9	19.6	704	2002 PO ₆₁	2002 08 11.32973	00 12 31.75	+05 29 13.2	19.2	704
2002 PH ₆₁	2002 08 11.33121	23 49 58.05	+00 42 43.0	19.6	704	2002 PO ₆₁	2002 08 11.34516	00 12 31.71	+05 29 23.3	19.9	704
2002 PH ₆₁	2002 08 11.34664	23 49 57.69	+00 42 41.2	19.1	704	2002 PO ₆₁	2002 08 11.35500	00 12 31.60	+05 29 29.9	18.9	704
2002 PH ₆₁	2002 08 12.31050	23 49 38.31	+00 40 38.6	19.4	704	2002 PO ₆₁	2002 08 11.36058	00 12 31.58	+05 29 33.3	19.3	704
2002 PH ₆₁	2002 08 12.32547	23 49 37.95	+00 40 36.8	19.6	704	2002 PO ₆₁	2002 08 11.36939	00 12 31.51	+05 29 41.1	19.2	704
2002 PH ₆₁	2002 08 12.34049	23 49 37.67	+00 40 34.6	19.7	704	2002 PO ₆₁	2002 08 11.37602	00 12 31.42	+05 29 44.3	19.4	704
2002 PH ₆₁	2002 08 12.35547	23 49 37.31	+00 40 33.4	20.0	704	2002 PO ₆₁	2002 08 11.37792	00 12 31.49	+05 29 45.8	18.4	704
2002 PH ₆₁	2002 08 12.37040	23 49 36.96	+00 40 31.0	19.5	704	2002 PO ₆₁	2002 08 11.38353	00 12 31.46	+05 29 50.3	19.4	704
2002 PJ ₆₁	* 2002 08 11.30033	23 51 22.99	+01 24 24.0	19.3	704	2002 PO ₆₁	2002 08 11.39297	00 12 31.42	+05 29 55.5	18.9	704
2002 PJ ₆₁	2002 08 11.33121	23 51 22.46	+01 24 22.3	19.9	704	2002 PO ₆₁	2002 08 11.39759	00 12 31.41	+05 29 59.8	19.3	704
2002 PJ ₆₁	2002 08 11.34664	23 51 22.19	+01 24 21.2	19.4	704	2002 PO ₆₁	2002 08 11.40802	00 12 31.33	+05 30 06.2	18.8	704
2002 PJ ₆₁	2002 08 11.36206	23 51 21.92	+01 24 19.4	19.3	704	2002 PO ₆₁	2002 08 11.41189	00 12 31.25	+05 30 09.0	19.5	704
2002 PJ ₆₁	2002 08 12.31071	23 51 06.96	+01 23 07.9	19.0	704	2002 PO ₆₁	2002 08 11.42310	00 12 31.23	+05 30 16.4	18.8	704
2002 PJ ₆₁	2002 08 12.32567	23 51 06.62	+01 23 07.6	19.5	704	2002 PO ₆₁	2002 08 11.43818	00 12 31.16	+05 30 26.4	19.1	704
2002 PJ ₆₁	2002 08 12.34070	23 51 06.38	+01 23 05.7	19.5	704	2002 PO ₆₁	2002 08 12.37383	00 12 27.62	+05 40 53.6	19.0	704
2002 PJ ₆₁	2002 08 12.35567	23 51 06.15	+01 23 03.8	19.3	704	2002 PO ₆₁	2002 08 12.38868	00 12 27.50	+05 41 03.6	18.8	704
2002 PJ ₆₁	2002 08 12.37060	23 51 05.79	+01 23 03.5	19.2	704	2002 PO ₆₁	2002 08 12.40346	00 12 27.43	+05 41 13.4	18.5	704
2002 PK ₆₁	* 2002 08 11.30594	22 23 32.45	+07 51 46.8	19.3	704	2002 PO ₆₁	2002 08 12.41833	00 12 27.27	+05 41 23.4	19.0	704
2002 PK ₆₁	2002 08 11.32137	22 23 31.68	+07 51 50.9	19.8	704	2002 PO ₆₁	2002 08 12.43311	00 12 27.19	+05 41 33.8	18.8	704
2002 PK ₆₁	2002 08 11.33680	22 23 30.94	+07 51 56.2	20.0	704	2002 PO ₆₁	2002 08 13.37728	00 12 21.65	+05 51 59.9	18.2	704
2002 PK ₆₁	2002 08 11.35223	22 23 30.05	+07 52 00.4	20.1	704	2002 PO ₆₁	2002 08 13.39283	00 12 21.51	+05 52 10.4	19.0	704
2002 PK ₆₁	2002 08 11.36767	22 23 29.37	+07 52 05.3	19.7	704	2002 PO ₆₁	2002 08 13.40840	00 12 21.32	+05 52 21.1	19.0	704
2002 PK ₆₁	2002 08 12.29870	22 22 44.02	+07 56 51.0	19.2	704	2002 PO ₆₁	2002 08 13.42404	00 12 21.21	+05 52 31.2	18.8	704
2002 PK ₆₁	2002 08 12.32862	22 22 42.51	+07 56 58.8	20.0	704	2002 PO ₆₁	2002 08 13.43965	00 12 21.01	+05 52 41.6	18.7	704
2002 PK ₆₁	2002 08 12.34366	22 22 41.73	+07 57 03.2	20.0	704	2002 PO ₆₁	2002 08 16.39690	00 11 50.91	+06 24 51.0	18.8	704
2002 PK ₆₁	2002 08 12.35860	22 22 40.95	+07 57 07.7	19.8	704	2002 PO ₆₁	2002 08 16.41213	00 11 50.68	+06 25 00.4	18.7	704
2002 PK ₆₁	2002 08 13.29378	22 21 54.40	+08 01 39.4	18.8	704	2002 PO ₆₁	2002 08 16.42775	00 11 50.45	+06 25 10.8	19.3	704
2002 PK ₆₁	2002 08 13.30894	22 21 53.62	+08 01 43.7	19.2	704	2002 PO ₆₁	2002 08 16.44301	00 11 50.19	+06 25 20.0	19.0	704
2002 PK ₆₁	2002 08 13.32421	22 21 52.87	+08 01 48.3	19.7	704	2002 PF ₆₁	* 2002 08 11.31497	00 13 07.56	+06 00 28.1	19.0	704
2002 PK ₆₁	2002 08 13.33897	22 21 52.02	+08 01 52.0	19.8	704	2002 PF ₆₁	2002 08 11.33040	00 13 07.48	+06 00 24.1	18.7	704
2002 PK ₆₁	2002 08 13.35364	22 21 51.26	+08 01 56.2	19.5	704	2002 PF ₆₁	2002 08 11.34583	00 13 07.38	+06 00 20.3	19.1	704
2002 PL ₆₁	* 2002 08 11.30665	22 32 30.35	+03 42 25.4	18.4	704	2002 PF ₆₁	2002 08 11.35500	00 13 07.36	+06 00 18.6	18.6	704
2002 PL ₆₁	2002 08 11.32208	22 32 29.73	+03 42 22.4	18.9	704	2002 PF ₆₁	2002 08 11.36125	00 13 07.30	+06 00 16.4	19.0	704
2002 PL ₆₁	2002 08 11.35293	22 32 28.48	+03 42 15.2	19.0	704	2002 PF ₆₁	2002 08 11.36939	00 13 07.22	+06 00 14.4	18.6	704
2002 PL ₆₁	2002 08 11.36837	22 32 27.86	+03 42 12.3	19.2	704	2002 PF ₆₁	2002 08 11.37669	00 13 07.20	+06 00 11.9	19.0	704
2002 PL ₆₁	2002 08 12.33471	22 31 50.92	+03 38 32.9	19.5	704	2002 PF ₆₁	2002 08 11.37792	00 13 07.21	+06 00 11.6	18.8	704
2002 PL ₆₁	2002 08 12.34967	22 31 50.25	+03 38 31.2	19.0	704	2002 PF ₆₁	2002 08 11.38353	00 13 07.23	+06 00 10.5	19.0	704
2002 PL ₆₁	2002 08 12.36462	22 31 49.66	+03 38 28.2	19.4	704	2002 PF ₆₁	2002 08 11.39297	00 13 07.13	+06 00 06.8	19.0	704
2002 PL ₆₁	2002 08 13.36933	22 31 10.04	+03 34 23.2	18.3 R	699	2002 PF ₆₁	2002 08 11.39759	00 13 07.10	+06 00 06.8	19.1	704
2002 PL ₆₁	2002 08 13.38506	22 31 09.31	+03 34 19.3		699	2002 PF ₆₁	2002 08 11.40802	00 13 07.05	+06 00 03.3	19.1	704
2002 PL ₆₁	2002 08 13.40083	22 31 08.67	+03 34 15.2		699	2002 PF ₆₁	2002 08 11.42310	00 13 06.99	+05 59 59.2	18.9	704
2002 PL ₆₁	2002 08 13.41657	22 31 08.00	+03 34 11.3		699	2002 PF ₆₁	2002 08 11.43818	00 13 06.87	+05 59 55.3	18.9	704
2002 PL ₆₁	2002 08 14.30336	22 30 32.32	+03 30 21.8	20.6 R	683	2002 PF ₆₁	2002 08 12.37383	00 13 02.58	+05 55 44.9	18.7	704
2002 PL ₆₁	2002 08 14.31668	22 30 31.81	+03 30 14.9	19.7 R	683	2002 PF ₆₁	2002 08 12.38868	00 13 02.49	+05 55 40.5	18.6	704
2002 PL ₆₁	2002 08 14.32793	22 30 31.26	+03 30 13.0	20.6 R	683	2002 PF ₆₁	2002 08 12.40346	00 13 02.37	+05 55 36.3	18.5	704
2002 PL ₆₁	2002 08 15.30108	22 29 50.97	+03 25 44.1	19.7 R	683	2002 PF ₆₁	2002 08 12.41833	00 13 02.28	+05 55 32.8	19.0	704
2002 PL ₆₁	2002 08 15.31348	22 29 50.41	+03 25 40.6	20.6 R	683	2002 PF ₆₁	2002 08 12.43311	00 13 02.12	+05 55 28.4	19.0	704
2002 PL ₆₁	2002 08 15.32565	22 29 49.89	+03 25 37.6	20.2 R	683	2002 PF ₆₁	2002 08 13.37728	00 12 56.59	+05 51 03.5	18.9	704
2002 PL ₆₁	2002 08 16.30435	22 29 08.39	+03 20 50.8	18.2	704	2002 PF ₆₁	2002 08 13.39283	00 12 56.40	+05 50 58.8	19.3	704
2002 PL ₆₁	2002 08 16.35085	22 29 06.24	+03 20 36.4	18.7	704	2002 PF ₆₁	2002 08 13.40840	00 12 56.30	+05 50 55.0	18.8	704
2002 PL ₆₁	2002 08 16.36694	22 29 05.44	+03 20 31.3	19.0	704	2002 PF ₆₁	2002 08 13.42404	00 12 56.20	+05 50 50.2	19.1	704
2002 PL ₆₁	2002 08 17.58176	22 28 12.39	+03 14 13.9	19.1	608	2002 PF ₆₁	2002 08 13.43965	00 12 56.04	+05 50 45.0	19.6	704
2002 PL ₆₁	2002 08 17.59296	22 28 11.88	+03 14 09.9	19.0	608	2002 PF ₆₁	2002 08 16.38152	00 12 30.55	+05 35 43.0	18.7	704
2002 PL ₆₁	2002 08 17.60421	22 28 11.36	+03 14 06.4	19.3	608	2002 PF ₆₁	2002 08 16.39680	00 12 30.33	+05 35 37.3	18.8	704
2002 PM ₆₁	* 2002 08 11.30967	23 09 18.05	+03 44 50.8	18.5	704	2002 PF ₆₁	2002 08 16.41202	00 12 30.18	+05 35 33.2	19.1	704
2002 PM ₆₁	2002 08 11.32510	23 09 17.78	+03 44 41.4	18.9	704	2002 PF ₆₁	2002 08 16.42764	00 12 29.95	+05 35 28.1	19.0	704
2002 PM ₆₁	2002 08 11.34053	23 09 17.50	+03 44 32.4	18.7	704	2002 PF ₆₁	2002 08 16.44290	00 12 29.78	+05 35 23.1	19.3	704
2002 PM ₆₁	2002 08 11.35595	23 09 17.24	+03 44 24.1								

2002 PS ₆₁	2002 08 12.43506	00 50 26.50	+01 41 22.1	19.3	704	2002 PC ₆₂	2002 08 08.31800	21 08 40.44	-18 55 11.9	17.9	644
2002 PT ₆₁	* 2002 08 11.38364	23 59 02.82	+00 19 26.8	19.6	704	2002 PC ₆₂	2002 08 08.33896	21 08 39.26	-18 55 19.6	18.3	644
2002 PT ₆₁	2002 08 11.39308	23 59 02.67	+00 19 24.7	19.8	704	2002 PC ₆₂	2002 08 12.44497	21 05 05.09	-19 20 02.7	19.0	608
2002 PT ₆₁	2002 08 11.39770	23 59 02.62	+00 19 23.8	19.3	704	2002 PC ₆₂	2002 08 12.45613	21 05 04.44	-19 20 06.9	19.2	608
2002 PT ₆₁	2002 08 11.40812	23 59 02.47	+00 19 20.6	19.3	704	2002 PC ₆₂	2002 08 12.46830	21 05 03.77	-19 20 11.0	19.4	608
2002 PT ₆₁	2002 08 11.41200	23 59 02.39	+00 19 19.3	19.6	704	2002 PC ₆₂	2002 08 14.23004	21 03 33.18	-19 30 27.0	18.7	704
2002 PT ₆₁	2002 08 11.42320	23 59 02.26	+00 19 16.2	19.4	704	2002 PC ₆₂	2002 08 14.24572	21 03 32.32	-19 30 32.9	18.9	704
2002 PT ₆₁	2002 08 11.43828	23 59 02.03	+00 19 12.1	19.1	704	2002 PC ₆₂	2002 08 14.26145	21 03 31.49	-19 30 37.4	19.0	704
2002 PT ₆₁	2002 08 12.31100	23 58 50.55	+00 14 55.6	18.8	704	2002 PC ₆₂	2002 08 14.27710	21 03 30.61	-19 30 42.8	18.8	704
2002 PT ₆₁	2002 08 12.32597	23 58 50.31	+00 14 50.6	19.0	704	2002 PC ₆₂	2002 08 14.29275	21 03 29.74	-19 30 47.6	18.9	704
2002 PT ₆₁	2002 08 12.34100	23 58 50.06	+00 14 46.4	19.2	704	2002 PD ₆₂	* 2002 08 08.29690	21 09 18.00	-18 47 52.9	19.1	644
2002 PT ₆₁	2002 08 12.35597	23 58 49.80	+00 14 41.6	19.1	704	2002 PD ₆₂	2002 08 08.31800	21 09 16.90	-18 48 00.2	19.0	644
2002 PT ₆₁	2002 08 12.36199	23 58 49.61	+00 14 38.9	19.1	704	2002 PD ₆₂	2002 08 08.33896	21 09 15.81	-18 48 08.4	19.8	644
2002 PT ₆₁	2002 08 12.37090	23 58 49.54	+00 14 36.3	18.9	704	2002 PD ₆₂	2002 08 12.44497	21 05 52.00	-19 12 45.4	20.8	608
2002 PT ₆₁	2002 08 12.37661	23 58 49.47	+00 14 36.1	19.4	704	2002 PD ₆₂	2002 08 12.45613	21 05 51.42	-19 12 49.0	20.8	608
2002 PT ₆₁	2002 08 12.38908	23 58 49.32	+00 14 31.1	19.5	704	2002 PD ₆₂	2002 08 12.46830	21 05 50.82	-19 12 53.3	21.1	608
2002 PT ₆₁	2002 08 12.40681	23 58 48.93	+00 14 26.6	19.3	704	2002 PE ₆₂	* 2002 08 08.29804	21 07 57.59	-17 59 02.3	18.1	644
2002 PT ₆₁	2002 08 12.41873	23 58 48.79	+00 14 22.2	19.6	704	2002 PE ₆₂	2002 08 08.31915	21 07 56.50	-17 59 10.0	18.0	644
2002 PT ₆₁	2002 08 12.43351	23 58 48.53	+00 14 16.6	19.5	704	2002 PE ₆₂	2002 08 08.34010	21 07 55.43	-17 59 17.9	18.6	644
2002 PU ₆₁	* 2002 08 11.39340	00 59 50.69	+01 06 20.4	19.6	704	2002 PE ₆₂	2002 08 12.44497	21 04 37.73	-18 24 04.2	19.1	608
2002 PU ₆₁	2002 08 11.40845	00 59 51.09	+01 06 21.6	19.2	704	2002 PE ₆₂	2002 08 12.45613	21 04 37.16	-18 24 08.1	19.3	608
2002 PU ₆₁	2002 08 11.42353	00 59 51.39	+01 06 22.5	19.3	704	2002 PE ₆₂	2002 08 12.46830	21 04 36.54	-18 24 12.4	19.1	608
2002 PU ₆₁	2002 08 11.43861	00 59 51.69	+01 06 22.0	19.3	704	2002 PF ₆₂	* 2002 08 08.29804	21 08 00.49	-18 13 46.4	18.2	644
2002 PU ₆₁	2002 08 12.37680	01 00 14.15	+01 07 31.1	18.6	704	2002 PF ₆₂	2002 08 08.31915	21 07 59.50	-18 13 53.6	18.3	644
2002 PU ₆₁	2002 08 12.39165	01 00 14.46	+01 07 32.2	19.3	704	2002 PF ₆₂	2002 08 08.34010	21 07 58.52	-18 14 00.2	19.3	644
2002 PU ₆₁	2002 08 12.42131	01 00 15.02	+01 07 34.2	19.4	704	2002 PF ₆₂	2002 08 12.44497	21 04 55.64	-18 36 07.7	20.1	608
2002 PU ₆₁	2002 08 12.43609	01 00 15.41	+01 07 35.0	19.7	704	2002 PF ₆₂	2002 08 12.45613	21 04 55.15	-18 36 11.2	19.9	608
2002 PV ₆₁	* 2002 08 11.40214	02 17 55.21	+05 29 45.0	19.4	704	2002 PF ₆₂	2002 08 12.46830	21 04 54.57	-18 36 14.8	19.3	608
2002 PV ₆₁	2002 08 11.41720	02 17 56.10	+05 29 49.7	19.6	704	2002 PG ₆₂	* 2002 08 08.29804	21 08 01.17	-17 32 05.8	18.7	644
2002 PV ₆₁	2002 08 11.43229	02 17 56.94	+05 29 53.7	19.2	704	2002 PG ₆₂	2002 08 08.31915	21 08 00.05	-17 32 19.9	18.7	644
2002 PV ₆₁	2002 08 11.44737	02 17 57.73	+05 29 58.1	19.6	704	2002 PG ₆₂	2002 08 08.34010	21 07 58.99	-17 32 33.4	19.8	644
2002 PV ₆₁	2002 08 12.37398	02 18 48.54	+05 34 15.3	19.0	704	2002 PG ₆₂	2002 08 12.44497	21 04 37.95	-18 17 00.5	20.8	608
2002 PV ₆₁	2002 08 12.38884	02 18 49.29	+05 34 19.8	19.1	704	2002 PG ₆₂	2002 08 12.45613	21 04 37.38	-18 17 07.4	20.4	608
2002 PV ₆₁	2002 08 12.40362	02 18 50.04	+05 34 23.8	19.5	704	2002 PG ₆₂	2002 08 12.46830	21 04 36.81	-18 17 15.3	20.1	608
2002 PV ₆₁	2002 08 12.41848	02 18 50.83	+05 34 28.6	19.1	704	2002 PH ₆₂	* 2002 08 08.29804	21 08 39.60	-17 54 23.9	18.8	644
2002 PV ₆₁	2002 08 12.43327	02 18 51.59	+05 34 32.4	19.3	704	2002 PH ₆₂	2002 08 08.31915	21 08 38.65	-17 54 40.3	19.0	644
2002 PW ₆₁	* 2002 08 08.25763	21 21 06.88	-06 01 27.9	19.5	644	2002 PH ₆₂	2002 08 08.34010	21 08 37.73	-17 54 56.3	19.7	644
2002 PW ₆₁	2002 08 08.27004	21 21 06.15	-06 01 33.9	18.8 R	699	2002 PH ₆₂	2002 08 12.44497	21 05 55.74	-18 47 15.7	20.5	608
2002 PW ₆₁	2002 08 08.27902	21 21 05.76	-06 01 35.3	19.1	644	2002 PH ₆₂	2002 08 12.45613	21 05 55.26	-18 47 24.2	20.8	608
2002 PW ₆₁	2002 08 08.28413	21 21 05.41	-06 01 38.4		699	2002 PH ₆₂	2002 08 12.46830	21 05 54.75	-18 47 32.3	20.3	608
2002 PW ₆₁	2002 08 08.29820	21 21 04.77	-06 01 42.9		699	2002 PJ ₆₂	2002 08 08.21793	21 09 51.01	-18 36 01.6	18.9 R	699
2002 PW ₆₁	2002 08 08.29925	21 21 04.74	-06 01 42.3	19.0	644	2002 PJ ₆₂	2002 08 08.23196	21 09 49.98	-18 36 02.2		699
2002 PW ₆₁	2002 08 08.31219	21 21 04.03	-06 01 48.1		699	2002 PJ ₆₂	2002 08 08.24598	21 09 48.95	-18 36 03.7		699
2002 PW ₆₁	2002 08 12.47886	21 17 45.72	-06 27 30.4	20.1	608	2002 PJ ₆₂	2002 08 08.26002	21 09 48.02	-18 36 03.6		699
2002 PW ₆₁	2002 08 12.48959	21 17 45.12	-06 27 35.1	20.0	608	2002 PJ ₆₂	* 2002 08 08.30052	21 09 45.24	-18 36 06.7	19.2	644
2002 PW ₆₁	2002 08 12.50056	21 17 44.56	-06 27 39.1	19.9	608	2002 PJ ₆₂	2002 08 08.32145	21 09 43.81	-18 36 07.7	18.7	644
2002 PW ₆₁	2002 08 13.18709	21 17 12.66	-06 32 12.3	19.2	644	2002 PJ ₆₂	2002 08 08.34245	21 09 42.39	-18 36 08.6	19.6	644
2002 PW ₆₁	2002 08 13.25453	21 17 09.23	-06 32 39.5	18.8	644	2002 PJ ₆₂	2002 08 12.44497	21 05 13.63	-18 38 42.3	19.6	608
2002 PW ₆₁	2002 08 13.31875	21 17 05.93	-06 33 05.2	18.6	644	2002 PJ ₆₂	2002 08 12.45613	21 05 12.86	-18 38 42.2	19.8	608
2002 PX ₆₁	* 2002 08 08.29572	21 00 48.56	-18 34 33.0	18.1	644	2002 PJ ₆₂	2002 08 12.46830	21 05 12.04	-18 38 42.2	20.0	608
2002 PX ₆₁	2002 08 08.31684	21 00 47.30	-18 34 40.0	18.1	644	2002 PK ₆₂	2002 08 08.21440	21 14 46.64	-16 29 00.9	17.6 R	699
2002 PX ₆₁	2002 08 08.33779	21 00 46.00	-18 34 47.4	19.7	644	2002 PK ₆₂	2002 08 08.22845	21 14 45.85	-16 29 03.8		699
2002 PX ₆₁	2002 08 12.44046	20 56 51.61	-18 57 35.7	19.5	608	2002 PK ₆₂	2002 08 08.24247	21 14 45.03	-16 29 05.7		699
2002 PX ₆₁	2002 08 12.45152	20 56 50.95	-18 57 39.2	19.8	608	2002 PK ₆₂	2002 08 08.25653	21 14 44.19	-16 29 07.1		699
2002 PX ₆₁	2002 08 12.46374	20 56 50.24	-18 57 43.4	19.4	608	2002 PK ₆₂	* 2002 08 08.30282	21 14 41.64	-16 29 12.6	17.5	644
2002 PY ₆₁	* 2002 08 08.29572	21 02 34.36	-18 10 54.4	17.5	644	2002 PK ₆₂	2002 08 08.32390	21 14 40.44	-16 29 15.5	17.3	644
2002 PY ₆₁	2002 08 08.31684	21 02 33.37	-18 11 03.8	17.5	644	2002 PK ₆₂	2002 08 08.34474	21 14 39.24	-16 29 18.1	18.3	644
2002 PY ₆₁	2002 08 08.33779	21 02 32.41	-18 11 13.3	18.6	644	2002 PK ₆₂	2002 08 12.44887	21 10 53.85	-16 38 15.5	18.6	608
2002 PY ₆₁	2002 08 12.44046	20 59 31.31	-18 41 33.7	18.9	608	2002 PK ₆₂	2002 08 12.46000	21 10 53.22	-16 38 16.9	18.6	608
2002 PY ₆₁	2002 08 12.45152	20 59 30.82	-18 41 38.6	19.0	608	2002 PK ₆₂	2002 08 12.47218	21 10 52.51	-16 38 18.4	19.0	608
2002 PY ₆₁	2002 08 12.46374	20 59 30.23	-18 41 44.0	18.8	608	2002 PK ₆₂	2002 08 14.24669	21 09 16.07	-16 42 01.5	18.5	704
2002 PY ₆₁	2002 08 14.22877	20 58 13.50	-18 54 34.7	18.4	704	2002 PK ₆₂	2002 08 14.26241	21 09 15.21	-16 42 02.6	18.4	704
2002 PY ₆₁	2002 08 14.24445	20 58 12.81	-18 54 42.5	18.5	704	2002 PK ₆₂	2002 08 14.27807	21 09 14.20	-16 42 06.2	18.4	704
2002 PY ₆₁	2002 08 14.26009	20 58 12.09	-18 54 49.9	18.6	704	2002 PK ₆₂	2002 08 14.29372	21 09 13.42	-16 42 07.3	19.0	704
2002 PY ₆₁	2002 08 14.27582	20 58 11.43	-18 54 56.7	19.1	704	2002 PK ₆₂	2002 08 17.25808	21 06 34.98	-16 47 58.8	18.0	644
2002 PY ₆₁	2002 08 14.29148	20 58 10.63	-18 55 03.3	19.0	704	2002 PK ₆₂	2002 08 17.25924	21 06 34.90	-16 47 58.8	18.2	644
2002 PY ₆₁	2002 08 15.21663	20 57 30.95	-19 01 40.9	18.1 R	699	2002 PK ₆₂	2002 08 17.28144	21 06 33.72	-16 48 01.5	17.9	644
2002 PY ₆₁	2002 08 15.23422	20 57 30.19	-19 01 49.3		699	2002 PK ₆₂	2002 08 17.28258	21 06 33.64	-16 48 01.4	18.0	644
2002 PY ₆₁	2002 08 15.25181	20 57 29.39	-19 01 56.2		699	2002 PK ₆₂	2002 08 17.32768	21 06 31.19	-16 48 06.8	18.9	644
2002 PY ₆₁	2002 08 15.26942	20 57 28.50	-19 02 04.2		699	2002 PK ₆₂	2				

2002 PO ₆₂	2002 08 08.36229	21 16 41.78	-15 20 36.6	19.2	644	2002 PW ₆₂	2002 08 16.27035	21 14 24.25	-14 54 49.3	19.0 V	291
2002 PO ₆₂	2002 08 08.38261	21 16 40.77	-15 20 41.3	19.2	644	2002 PW ₆₂	2002 08 16.29125	21 14 23.02	-14 54 50.1	18.9 V	291
2002 PO ₆₂	2002 08 12.47271	21 13 28.89	-15 36 31.3	20.8	608	2002 PW ₆₂	2002 08 16.29488	21 14 22.90	-14 54 49.7	18.4 R	848
2002 PO ₆₂	2002 08 12.48344	21 13 28.37	-15 36 33.0	21.1	608	2002 PW ₆₂	2002 08 16.30248	21 14 22.43	-14 54 51.3	18.8 R	848
2002 PO ₆₂	2002 08 12.49440	21 13 27.81	-15 36 36.0	20.7	608	2002 PW ₆₂	2002 08 16.31039	21 14 22.03	-14 54 50.0	18.1 R	848
2002 PO ₆₂	2002 08 17.26279	21 09 47.26	-15 54 42.0	19.6	644	2002 PW ₆₂	2002 08 16.31258	21 14 21.76	-14 54 51.0	18.9 V	291
2002 PO ₆₂	2002 08 17.29074	21 09 45.93	-15 54 48.3	19.2	644	2002 PW ₆₂	2002 08 17.26394	21 13 28.26	-14 55 28.7	18.2	644
2002 PO ₆₂	2002 08 17.33705	21 09 43.73	-15 54 58.4	19.7	644	2002 PW ₆₂	2002 08 17.29387	21 13 26.51	-14 55 29.9	18.3	644
2002 PP ₆₂	2002 08 08.21178	21 18 30.29	-15 07 34.6	18.0 R	699	2002 PW ₆₂	2002 08 17.33936	21 13 23.87	-14 55 31.6	18.3	644
2002 PP ₆₂	2002 08 08.22584	21 18 29.69	-15 07 41.3		699	2002 PX ₆₂	* 2002 08 08.34829	21 22 17.09	-17 08 36.6	19.9	644
2002 PP ₆₂	2002 08 08.23983	21 18 29.09	-15 07 47.4		699	2002 PX ₆₂	2002 08 08.35873	21 22 16.57	-17 08 41.4	19.3	644
2002 PP ₆₂	2002 08 08.25389	21 18 28.48	-15 07 53.4		699	2002 PX ₆₂	2002 08 08.37044	21 22 15.94	-17 08 47.2	19.1	644
2002 PP ₆₂	* 2002 08 08.34131	21 18 24.55	-15 08 32.7	18.9	644	2002 PX ₆₂	2002 08 12.47499	21 18 49.26	-17 42 13.2	20.1	608
2002 PP ₆₂	2002 08 08.36229	21 18 23.61	-15 08 41.8	18.2	644	2002 PX ₆₂	2002 08 12.48567	21 18 48.71	-17 42 18.2	20.4	608
2002 PP ₆₂	2002 08 08.38261	21 18 22.70	-15 08 50.5	18.3	644	2002 PX ₆₂	2002 08 12.49672	21 18 48.12	-17 42 23.9	20.9	608
2002 PP ₆₂	2002 08 12.47271	21 15 32.85	-15 38 42.5	19.6	608	2002 PY ₆₂	* 2002 08 08.34829	21 23 35.57	-19 32 05.9	19.7	644
2002 PP ₆₂	2002 08 12.48344	21 15 32.37	-15 38 47.7	20.7	608	2002 PY ₆₂	2002 08 08.35873	21 23 35.01	-19 32 11.4	18.7	644
2002 PP ₆₂	2002 08 12.49440	21 15 31.83	-15 38 52.6	19.7	608	2002 PY ₆₂	2002 08 08.37044	21 23 34.38	-19 32 17.3	18.4	644
2002 PP ₆₂	2002 08 14.24669	21 14 20.31	-15 51 37.5	18.6	704	2002 PY ₆₂	2002 08 12.47446	21 20 04.46	-20 05 58.1	20.1	608
2002 PP ₆₂	2002 08 14.26241	21 14 19.68	-15 51 44.2	18.5	704	2002 PY ₆₂	2002 08 12.48514	21 20 03.84	-20 06 03.3	20.4	608
2002 PP ₆₂	2002 08 14.27807	21 14 18.88	-15 51 49.9	18.8	704	2002 PY ₆₂	2002 08 12.49611	21 20 03.30	-20 06 08.9	20.2	608
2002 PP ₆₂	2002 08 14.29372	21 14 18.36	-15 51 56.8	19.1	704	2002 PY ₆₂	2002 08 15.20958	21 17 45.32	-20 27 37.8	19.4	644
2002 PP ₆₂	2002 08 15.21223	21 13 41.39	-15 58 33.5	18.1 R	699	2002 PY ₆₂	2002 08 15.21487	21 17 45.00	-20 27 41.6	18.2 R	699
2002 PP ₆₂	2002 08 15.22981	21 13 40.59	-15 58 42.1		699	2002 PY ₆₂	2002 08 15.23246	21 17 44.02	-20 27 49.3		699
2002 PP ₆₂	2002 08 15.24741	21 13 39.72	-15 58 49.3		699	2002 PY ₆₂	2002 08 15.25004	21 17 43.11	-20 27 57.3		699
2002 PP ₆₂	2002 08 15.26503	21 13 38.96	-15 58 54.4		699	2002 PY ₆₂	2002 08 15.26766	21 17 42.13	-20 28 06.5		699
2002 PP ₆₂	2002 08 17.26394	21 12 19.63	-16 13 06.3	18.7	644	2002 PY ₆₂	2002 08 15.27878	21 17 41.64	-20 28 10.0	19.3	644
2002 PP ₆₂	2002 08 17.29387	21 12 18.36	-16 13 19.1	18.9	644	2002 PY ₆₂	2002 08 15.34182	21 17 38.23	-20 28 39.5	19.0	644
2002 PP ₆₂	2002 08 17.33936	21 12 16.41	-16 13 38.2	18.7	644	2002 PZ ₆₂	* 2002 08 08.34943	21 24 58.92	-17 32 15.6	17.9	644
2002 PQ ₆₂	2002 08 08.21178	21 21 15.89	-15 22 21.0	18.5 R	699	2002 PZ ₆₂	2002 08 08.35993	21 24 58.40	-17 32 19.7	17.6	644
2002 PQ ₆₂	2002 08 08.22584	21 21 15.04	-15 22 27.0		699	2002 PZ ₆₂	2002 08 08.37158	21 24 57.79	-17 32 24.2	17.9	644
2002 PQ ₆₂	2002 08 08.23983	21 21 14.28	-15 22 33.8		699	2002 PZ ₆₂	2002 08 12.47499	21 21 39.75	-17 58 52.8	19.2	608
2002 PQ ₆₂	2002 08 08.25389	21 21 13.49	-15 22 40.7		699	2002 PZ ₆₂	2002 08 12.48567	21 21 39.21	-17 58 56.8	19.2	608
2002 PQ ₆₂	* 2002 08 08.34714	21 21 08.30	-15 23 23.6	19.7	644	2002 PZ ₆₂	2002 08 12.49672	21 21 38.64	-17 59 00.8	18.9	608
2002 PQ ₆₂	2002 08 08.35757	21 21 07.71	-15 23 28.6	18.9	644	2002 PZ ₆₂	2002 08 14.23161	21 20 15.79	-18 09 53.4	18.2	704
2002 PQ ₆₂	2002 08 08.36930	21 21 07.05	-15 23 34.3	18.9	644	2002 PZ ₆₂	2002 08 14.24729	21 20 15.02	-18 09 59.5	18.6	704
2002 PQ ₆₂	2002 08 12.47553	21 17 25.29	-15 55 55.2	19.9	608	2002 PZ ₆₂	2002 08 14.26302	21 20 14.21	-18 10 03.7	19.2	704
2002 PQ ₆₂	2002 08 12.48622	21 17 24.72	-15 56 00.7	19.5	608	2002 PZ ₆₂	2002 08 14.29432	21 20 12.62	-18 10 16.8	18.6	704
2002 PQ ₆₂	2002 08 12.49726	21 17 24.07	-15 56 05.7	19.8	608	2002 PA ₆₃	* 2002 08 08.34943	21 26 54.18	-15 59 28.8	19.2	644
2002 PQ ₆₂	2002 08 17.26394	21 13 08.93	-16 33 10.2	19.0	644	2002 PA ₆₃	2002 08 08.35993	21 26 53.55	-15 59 30.7	18.6	644
2002 PQ ₆₂	2002 08 17.29387	21 13 07.25	-16 33 23.8	19.0	644	2002 PA ₆₃	2002 08 08.37158	21 26 52.85	-15 59 33.0	19.1	644
2002 PQ ₆₂	2002 08 17.33936	21 13 04.70	-16 33 44.5	19.1	644	2002 PA ₆₃	2002 08 12.48227	21 23 01.69	-16 12 09.9	20.2	608
2002 PR ₆₂	* 2002 08 08.34714	21 22 27.22	-15 34 24.3	19.8	644	2002 PA ₆₃	2002 08 12.49317	21 23 01.06	-16 12 11.0	19.9	608
2002 PR ₆₂	2002 08 08.35757	21 22 26.51	-15 34 26.1	19.0	644	2002 PA ₆₃	2002 08 12.50402	21 23 00.41	-16 12 13.6	20.2	608
2002 PR ₆₂	2002 08 08.36930	21 22 25.70	-15 34 27.5	18.9	644	2002 PA ₆₃	2002 08 17.26627	21 18 38.97	-16 25 53.3	19.1	644
2002 PR ₆₂	2002 08 12.47553	21 17 56.57	-15 43 32.8	20.7	608	2002 PA ₆₃	2002 08 17.29617	21 18 37.24	-16 25 59.1	19.0	644
2002 PR ₆₂	2002 08 12.48622	21 17 55.82	-15 43 35.1	20.3	608	2002 PA ₆₃	2002 08 17.34165	21 18 34.67	-16 26 05.8	19.1	644
2002 PR ₆₂	2002 08 12.49726	21 17 55.04	-15 43 36.2	20.3	608	2002 PB ₆₃	* 2002 08 08.34943	21 27 37.45	-15 24 01.9	19.0	644
2002 PR ₆₂	2002 08 17.26510	21 12 43.80	-15 53 36.0	19.3	644	2002 PB ₆₃	2002 08 08.35993	21 27 36.94	-15 24 04.3	18.6	644
2002 PR ₆₂	2002 08 17.29502	21 12 41.79	-15 53 39.8	19.5	644	2002 PB ₆₃	2002 08 08.37158	21 27 36.35	-15 24 07.0	19.1	644
2002 PR ₆₂	2002 08 17.34050	21 12 38.74	-15 53 45.0	19.5	644	2002 PB ₆₃	2002 08 12.48227	21 24 24.39	-15 39 22.9	19.6	608
2002 PS ₆₂	2002 08 08.21440	21 22 47.59	-16 10 47.0	18.7 R	699	2002 PB ₆₃	2002 08 12.49317	21 24 23.83	-15 39 25.7	19.5	608
2002 PS ₆₂	2002 08 08.22845	21 22 46.73	-16 10 51.0		699	2002 PB ₆₃	2002 08 12.50402	21 24 23.30	-15 39 28.3	19.7	608
2002 PS ₆₂	2002 08 08.24247	21 22 45.81	-16 10 52.8		699	2002 PB ₆₃	2002 08 17.35277	21 20 39.75	-15 56 53.4	18.9	644
2002 PS ₆₂	2002 08 08.25653	21 22 44.86	-16 10 56.6		699	2002 PB ₆₃	2002 08 17.37408	21 20 38.71	-15 56 57.8	18.8	644
2002 PS ₆₂	* 2002 08 08.34714	21 22 39.12	-16 11 16.9	19.6	644	2002 PB ₆₃	2002 08 17.40062	21 20 37.42	-15 57 03.1	18.9	644
2002 PS ₆₂	2002 08 08.35757	21 22 38.43	-16 11 19.1	18.7	644	2002 PC ₆₃	* 2002 08 08.34943	21 27 50.46	-18 03 27.8	18.7	644
2002 PS ₆₂	2002 08 08.36930	21 22 37.69	-16 11 21.7	18.7	644	2002 PC ₆₃	2002 08 08.35993	21 27 49.91	-18 03 34.2	18.2	644
2002 PS ₆₂	2002 08 12.47553	21 18 20.61	-16 25 56.8	20.1	608	2002 PC ₆₃	2002 08 08.37158	21 27 49.31	-18 03 41.3	18.6	644
2002 PS ₆₂	2002 08 12.48622	21 18 19.88	-16 25 59.2	20.0	608	2002 PC ₆₃	2002 08 12.48118	21 24 22.23	-18 45 55.5	19.6	608
2002 PS ₆₂	2002 08 12.49726	21 18 19.16	-16 26 01.5	20.2	608	2002 PC ₆₃	2002 08 12.49202	21 24 21.65	-18 46 01.6	19.1	608
2002 PS ₆₂	2002 08 17.26394	21 13 19.79	-16 42 20.7	18.9	644	2002 PC ₆₃	2002 08 12.50295	21 24 21.07	-18 46 08.5	19.6	608
2002 PS ₆₂	2002 08 17.29387	21 13 17.85	-16 42 26.9	19.1	644	2002 PC ₆₃	2002 08 14.23152	21 22 53.75	-19 03 38.9	18.2	704
2002 PS ₆₂	2002 08 17.33936	21 13 14.92	-16 42 36.0	18.8	644	2002 PC ₆₃	2002 08 14.24720	21 22 53.01	-19 03 47.5	18.7	704
2002 PT ₆₂	* 2002 08 08.34714	21 22 54.64	-15 41 43.5	18.9	644	2002 PC ₆₃	2002 08 14.29423	21 22 50.58	-19 04 16.4	18.8	704
2002 PT ₆₂	2002 08 08.35757	21 22 54.07	-15 41 44.6	18.6	644	2002 PD ₆₃	* 2002 08 08.35058	21 26 22.24	-19 13 49.6	18.6	644
2002 PT ₆₂	2002 08 08.36930	21 22 53.41	-15 41 46.0	18.7	644	2002 PD ₆₃	2002 08 08.36115	21 26 21.63	-19 13 50.1	18.5	644
2002 PT ₆₂	2002 08 12.47553	21 19 12.15	-15 49 56.2	20.1	608	2002 PD ₆₃	2002 08 08.37272	21 26 20.99	-19 13 50.6	18.8	644
2002 PT ₆₂	2002 08 12.48622	21 19 11.53	-15 49 57.9	20.2	608	2002 PD ₆₃	2002 08 12.48118	21 22 37.83	-19 16 51.9	19.3	608
2002 PT ₆₂	2002 08 12.49726	21 19 10.91	-15 49 59.3	19.9	608	2002 PD ₆₃					

2002 PH ₆₃	* 2002 08 08.35173	21 31 31.54	-15 15 12.4	18.8	644	2002 PP ₆₃	2002 08 12.37210	22 18 34.46	-10 28 05.6		699
2002 PH ₆₃	2002 08 08.36344	21 31 30.83	-15 15 12.8	18.7	644	2002 PP ₆₃	2002 08 13.40718	22 18 25.82	-10 36 38.5	19.1 R	848
2002 PH ₆₃	2002 08 08.37386	21 31 30.20	-15 15 12.7	19.3	644	2002 PP ₆₃	2002 08 13.41935	22 18 25.82	-10 36 45.9	19.3 R	848
2002 PH ₆₃	2002 08 12.48227	21 27 24.21	-15 16 23.7	20.5	608	2002 PP ₆₃	2002 08 14.29885	22 18 17.97	-10 44 05.9	18.7	704
2002 PH ₆₃	2002 08 12.49317	21 27 23.53	-15 16 23.5	19.9	608	2002 PP ₆₃	2002 08 14.31379	22 18 17.82	-10 44 11.5	19.3	704
2002 PH ₆₃	2002 08 12.50402	21 27 22.88	-15 16 23.6	20.2	608	2002 PP ₆₃	2002 08 14.32874	22 18 17.55	-10 44 18.9	19.3	704
2002 PH ₆₃	2002 08 14.29606	21 25 35.30	-15 16 51.6	18.3	704	2002 PP ₆₃	2002 08 14.34409	22 18 17.25	-10 44 27.5	19.8	704
2002 PH ₆₃	2002 08 14.31151	21 25 34.34	-15 16 51.8	18.8	704	2002 PP ₆₃	2002 08 15.28473	22 18 08.19	-10 52 24.6	18.5	704
2002 PH ₆₃	2002 08 14.32697	21 25 33.34	-15 16 51.0	19.1	704	2002 PP ₆₃	2002 08 15.31710	22 18 07.71	-10 52 40.8	19.1	704
2002 PH ₆₃	2002 08 14.34243	21 25 32.46	-15 16 51.9	18.8	704	2002 PP ₆₃	2002 08 15.33324	22 18 07.39	-10 52 49.1	18.9	704
2002 PH ₆₃	2002 08 17.35277	21 22 32.73	-15 17 24.5	18.2	644	2002 PP ₆₃	2002 08 15.34946	22 18 07.14	-10 52 57.5	18.7	704
2002 PH ₆₃	2002 08 17.37408	21 22 31.51	-15 17 23.3	18.8	644	2002 PP ₆₃	2002 08 16.45638	22 17 55.04	-11 02 26.9	20.3	608
2002 PH ₆₃	2002 08 17.40062	21 22 29.88	-15 17 23.7	18.8	644	2002 PP ₆₃	2002 08 16.46693	22 17 54.87	-11 02 31.9	20.3	608
2002 PJ ₆₃	* 2002 08 08.35288	21 31 17.78	-18 48 35.4	18.6	644	2002 PP ₆₃	2002 08 16.47730	22 17 54.71	-11 02 36.9	20.2	608
2002 PJ ₆₃	2002 08 08.36457	21 31 17.17	-18 48 39.8	18.2	644	2002 PP ₆₃	2002 08 17.42378	22 17 43.08	-11 10 54.0	18.9	644
2002 PJ ₆₃	2002 08 08.37499	21 31 16.63	-18 48 43.9	18.5	644	2002 PP ₆₃	2002 08 17.43781	22 17 42.85	-11 11 01.4	18.7	644
2002 PJ ₆₃	2002 08 12.48118	21 27 47.48	-19 14 40.9	19.6	608	2002 PP ₆₃	2002 08 17.44935	22 17 42.65	-11 11 07.2	18.6	644
2002 PJ ₆₃	2002 08 12.49202	21 27 46.87	-19 14 45.6	19.5	608	2002 PQ ₆₃	2002 08 10.34773	23 12 15.25	-08 28 01.4	17.9	704
2002 PJ ₆₃	2002 08 12.50295	21 27 46.30	-19 14 49.1	20.0	608	2002 PQ ₆₃	2002 08 10.35963	23 12 15.48	-08 28 08.1	18.4	704
2002 PJ ₆₃	2002 08 15.22377	21 25 26.92	-19 31 28.8	19.5	644	2002 PQ ₆₃	2002 08 10.37152	23 12 15.73	-08 28 15.6	18.4	704
2002 PJ ₆₃	2002 08 15.29813	21 25 22.95	-19 31 56.0	19.1	644	2002 PQ ₆₃	2002 08 10.38339	23 12 15.98	-08 28 23.1	18.7	704
2002 PJ ₆₃	2002 08 15.36802	21 25 19.23	-19 32 21.2	18.8	644	2002 PQ ₆₃	2002 08 10.39528	23 12 16.23	-08 28 30.1	18.1	704
2002 PK ₆₃	* 2002 08 08.35288	21 31 36.08	-16 03 42.9	18.8	644	2002 PQ ₆₃	* 2002 08 12.39556	23 13 01.57	-08 49 08.7	18.1 R	699
2002 PK ₆₃	2002 08 08.36457	21 31 35.43	-16 03 43.0	18.7	644	2002 PQ ₆₃	2002 08 12.40607	23 13 01.79	-08 49 14.5		699
2002 PK ₆₃	2002 08 08.37499	21 31 34.84	-16 03 43.6	18.9	644	2002 PQ ₆₃	2002 08 12.41660	23 13 01.98	-08 49 22.1		699
2002 PK ₆₃	2002 08 12.48227	21 27 56.21	-16 06 47.7	20.2	608	2002 PQ ₆₃	2002 08 12.42711	23 13 02.21	-08 49 27.0		699
2002 PK ₆₃	2002 08 12.49317	21 27 55.65	-16 06 48.2	19.8	608	2002 PQ ₆₃	2002 08 12.57437	23 13 05.14	-08 51 00.5	19.0	608
2002 PK ₆₃	2002 08 12.50402	21 27 55.03	-16 06 49.2	19.9	608	2002 PQ ₆₃	2002 08 12.58518	23 13 05.30	-08 51 07.6	19.1	608
2002 PK ₆₃	2002 08 14.31142	21 26 18.47	-16 08 01.9	18.6	704	2002 PQ ₆₃	2002 08 12.59597	23 13 05.49	-08 51 14.3	19.0	608
2002 PK ₆₃	2002 08 14.32688	21 26 17.68	-16 08 03.4	19.2	704	2002 PQ ₆₃	2002 08 13.44649	23 13 23.12	-09 00 34.4	18.0 R	848
2002 PK ₆₃	2002 08 14.34234	21 26 16.75	-16 08 03.3	19.0	704	2002 PQ ₆₃	2002 08 13.45544	23 13 23.19	-09 00 40.6	17.6 R	848
2002 PK ₆₃	2002 08 17.35277	21 23 36.91	-16 09 52.8	19.2	644	2002 PQ ₆₃	2002 08 13.46425	23 13 23.38	-09 00 48.0	18.3 R	848
2002 PK ₆₃	2002 08 17.37408	21 23 35.78	-16 09 53.7	19.4	644	2002 PQ ₆₃	2002 08 13.47303	23 13 23.51	-09 00 52.8	18.1 R	848
2002 PK ₆₃	2002 08 17.40062	21 23 34.32	-16 09 54.3	19.0	644	2002 PQ ₆₃	2002 08 14.31851	23 13 39.99	-09 10 19.0	18.2	704
2002 PL ₆₃	2002 08 08.21178	21 16 10.22	-15 09 41.9	18.4 R	699	2002 PQ ₆₃	2002 08 14.33364	23 13 40.25	-09 10 29.1	18.7	704
2002 PL ₆₃	2002 08 08.22584	21 16 09.31	-15 09 44.9		699	2002 PQ ₆₃	2002 08 14.34881	23 13 40.43	-09 10 39.0	18.7	704
2002 PL ₆₃	2002 08 08.23983	21 16 08.46	-15 09 46.7		699	2002 PQ ₆₃	2002 08 14.36345	23 13 40.67	-09 10 49.0	18.4	704
2002 PL ₆₃	2002 08 08.25389	21 16 07.52	-15 09 50.9		699	2002 PQ ₆₃	2002 08 15.28437	23 13 57.50	-09 21 24.6	18.2	704
2002 PL ₆₃	* 2002 08 11.36860	21 12 58.70	-15 21 17.7	18.4	644	2002 PQ ₆₃	2002 08 15.30056	23 13 57.76	-09 21 36.8	18.4	704
2002 PL ₆₃	2002 08 11.38149	21 12 57.89	-15 21 20.6	18.3	644	2002 PQ ₆₃	2002 08 15.31675	23 13 57.95	-09 21 48.3	18.4	704
2002 PL ₆₃	2002 08 11.39492	21 12 57.03	-15 21 23.4	18.2	644	2002 PQ ₆₃	2002 08 15.33289	23 13 58.15	-09 21 59.7	18.6	704
2002 PL ₆₃	2002 08 12.47271	21 11 51.56	-15 25 21.0	19.4	608	2002 PQ ₆₃	2002 08 15.34911	23 13 58.38	-09 22 11.1	18.7	704
2002 PL ₆₃	2002 08 12.48344	21 11 50.84	-15 25 24.0	19.7	608	2002 PQ ₆₃	2002 08 15.38122	23 13 58.78	-09 22 34.6	18.2	704
2002 PL ₆₃	2002 08 12.49440	21 11 50.14	-15 25 26.5	19.7	608	2002 PQ ₆₃	2002 08 15.39735	23 13 58.92	-09 22 45.2	18.2	704
2002 PL ₆₃	2002 08 14.24659	21 10 04.18	-15 31 51.5	18.9	704	2002 PQ ₆₃	2002 08 15.41346	23 13 59.13	-09 22 56.4	18.4	704
2002 PL ₆₃	2002 08 14.26231	21 10 03.13	-15 31 53.6	19.0	704	2002 PQ ₆₃	2002 08 15.42959	23 13 59.38	-09 23 07.9	18.4	704
2002 PL ₆₃	2002 08 14.27797	21 10 02.03	-15 31 56.8	18.7	704	2002 PR ₆₃	* 2002 08 12.55598	22 14 46.52	-13 06 50.6	18.5 R	428
2002 PL ₆₃	2002 08 14.29362	21 10 01.17	-15 32 01.6	18.9	704	2002 PR ₆₃	2002 08 12.58993	22 14 44.51	-13 06 53.5	18.4 R	428
2002 PL ₆₃	2002 08 17.26279	21 07 02.86	-15 42 39.4	18.7	644	2002 PR ₆₃	2002 08 13.50651	22 13 52.85	-13 08 17.7	18.3 R	428
2002 PL ₆₃	2002 08 17.29074	21 07 01.12	-15 42 45.0	18.8	644	2002 PR ₆₃	2002 08 13.54395	22 13 50.65	-13 08 21.6	18.6 R	428
2002 PL ₆₃	2002 08 17.33705	21 06 58.22	-15 42 54.8	18.9	644	2002 PR ₆₃	2002 08 14.31712	22 13 06.03	-13 09 40.6	19.0	704
2002 PM ₆₃	2002 08 08.21266	21 14 25.31	-13 09 21.5	18.3 R	699	2002 PR ₆₃	2002 08 14.33257	22 13 05.11	-13 09 42.3	19.2	704
2002 PM ₆₃	2002 08 08.22672	21 14 24.53	-13 09 27.1		699	2002 PR ₆₃	2002 08 14.34803	22 13 04.14	-13 09 42.9	19.0	704
2002 PM ₆₃	2002 08 08.24072	21 14 23.92	-13 09 32.0		699	2002 PR ₆₃	2002 08 16.42787	22 11 02.76	-13 12 58.1	20.3	608
2002 PM ₆₃	2002 08 08.25479	21 14 23.37	-13 09 37.6		699	2002 PR ₆₃	2002 08 16.43862	22 11 02.12	-13 12 58.0	19.9	608
2002 PM ₆₃	* 2002 08 11.42552	21 12 04.30	-13 30 19.8	18.2	644	2002 PR ₆₃	2002 08 16.44953	22 11 01.42	-13 12 59.0	19.5	608
2002 PM ₆₃	2002 08 11.43623	21 12 03.82	-13 30 24.0	18.1	644	2002 PS ₆₃	* 2002 08 12.62080	22 14 19.41	-13 58 36.7	18.6 R	428
2002 PM ₆₃	2002 08 11.44696	21 12 03.31	-13 30 28.4	18.1	644	2002 PS ₆₃	2002 08 13.48250	22 13 29.28	-13 59 04.9	18.8 R	428
2002 PM ₆₃	2002 08 12.47325	21 11 18.65	-13 37 12.4	19.3	608	2002 PS ₆₃	2002 08 13.51255	22 13 27.50	-13 59 06.9	18.6 R	428
2002 PM ₆₃	2002 08 12.48398	21 11 18.16	-13 37 16.2	19.3	608	2002 PS ₆₃	2002 08 14.30057	22 12 40.68	-13 59 40.8	18.5	704
2002 PM ₆₃	2002 08 12.49493	21 11 17.68	-13 37 20.3	18.9	608	2002 PS ₆₃	2002 08 14.31604	22 12 39.65	-13 59 42.7	18.7	704
2002 PM ₆₃	2002 08 14.23082	21 10 02.68	-13 48 44.0	18.5	704	2002 PS ₆₃	2002 08 14.33149	22 12 38.67	-13 59 42.5	18.5	704
2002 PM ₆₃	2002 08 14.24649	21 10 02.07	-13 48 50.0	18.6	704	2002 PS ₆₃	2002 08 14.34695	22 12 37.67	-13 59 43.3	18.5	704
2002 PM ₆₃	2002 08 14.26222	21 10 01.32	-13 48 55.9	18.5	704	2002 PS ₆₃	2002 08 14.36261	22 12 36.71	-13 59 44.0	18.3	704
2002 PM ₆₃	2002 08 14.27788	21 10 00.68	-13 49 02.3	18.4	704	2002 PS ₆₃	2002 08 16.42787	22 10 32.40	-14 00 49.3	19.4	608
2002 PM ₆₃	2002 08 14.29352	21 09 59.86	-13 49 09.4	18.8	704	2002 PS ₆₃	2002 08 16.43862	22 10 31.71	-14 00 49.2	19.0	608
2002 PM ₆₃	2002 08 17.26279	21 07 53.76	-14 08 29.1	18.5	644	2002 PS ₆₃	2002 08 16.44953	22 10 31.00	-14 00 49.5	18.7	608
2002 PM ₆₃	2002 08 17.29074	21 07 52.52	-14 08 40.0	18.6	644	2002 PT ₆₃	* 2002 08 12.63987	22 16 24.88	-11 49 26.3	18.6 R	428
2002 PM ₆₃	2002 08 17.33705	21 07 50.49	-14 08 57.8	18.5	644	2002 PT ₆₃	2002 08 12.66159	22 16 23.69	-11 49 30.5	18.4 R	428
2002 PN ₆₃	* 2002 08 11.42552	21 12 57.39	-13 43 15.2	18.9	644						

2002 PX ₆₃	2002 08 04.36245	21 25 16.28	-02 23 55.7	17.5	644	2002 PM ₆₄	2002 08 03.27254	20 37 13.03	-14 22 13.4	18.7	644
2002 PX ₆₃	2002 08 05.37599	21 24 27.75	-02 25 19.6	17.8	644	2002 PM ₆₄	2002 08 03.33773	20 37 09.51	-14 22 27.1	18.8	644
2002 PX ₆₃	2002 08 05.38655	21 24 27.20	-02 25 20.6	17.8	644	2002 PM ₆₄	2002 08 06.26805	20 34 39.68	-14 32 50.1	19.3	644
2002 PX ₆₃	2002 08 05.39844	21 24 26.59	-02 25 21.5	17.7	644	2002 PM ₆₄	2002 08 06.29300	20 34 38.37	-14 32 55.6	19.5	644
2002 PX ₆₃	2002 08 05.41381	21 24 25.80	-02 25 24.3	18.2	644	2002 PM ₆₄	2002 08 06.32593	20 34 36.62	-14 33 02.5	19.4	644
2002 PX ₆₃	2002 08 05.42546	21 24 25.22	-02 25 25.5	18.0	644	2002 PM ₆₄	* 2002 08 03.18920	20 43 14.26	-13 30 35.3	19.0	644
2002 PX ₆₃	2002 08 05.43595	21 24 24.69	-02 25 26.4	18.1	644	2002 PN ₆₄	2002 08 03.27611	20 43 08.27	-13 30 30.7	18.7	644
2002 PX ₆₃	2002 08 08.26917	21 22 05.70	-02 30 34.6	18.1 R	699	2002 PN ₆₄	2002 08 03.34293	20 43 03.66	-13 30 26.5	18.7	644
2002 PX ₆₃	2002 08 08.28326	21 22 04.99	-02 30 36.1		699	2002 PN ₆₄	2002 08 06.33865	20 39 45.66	-13 27 38.2	19.2	644
2002 PX ₆₃	2002 08 08.29731	21 22 04.24	-02 30 37.6		699	2002 PN ₆₄	2002 08 06.36195	20 39 44.09	-13 27 37.2	19.0	644
2002 PX ₆₃	2002 08 08.31133	21 22 03.49	-02 30 39.4		699	2002 PN ₆₄	2002 08 06.38281	20 39 42.66	-13 27 35.9	18.9	644
2002 PX ₆₃	2002 08 12.23076	21 18 44.72	-02 40 38.2	18.2	704	2002 PO ₆₄	* 2002 08 03.18920	20 43 18.16	-14 09 23.9	17.9	644
2002 PX ₆₃	2002 08 12.24566	21 18 43.93	-02 40 41.3	18.2	704	2002 PO ₆₄	2002 08 03.27611	20 43 12.99	-14 09 22.7	17.9	644
2002 PX ₆₃	2002 08 12.25991	21 18 43.15	-02 40 43.7	18.0	704	2002 PO ₆₄	2002 08 03.34293	20 43 09.04	-14 09 21.6	17.9	644
2002 PX ₆₃	2002 08 12.27415	21 18 42.38	-02 40 46.6	17.9	704	2002 PO ₆₄	2002 08 06.33865	20 40 17.82	-14 08 34.3	18.0	644
2002 PX ₆₃	2002 08 12.28840	21 18 41.62	-02 40 48.8	18.4	704	2002 PO ₆₄	2002 08 06.36195	20 40 16.42	-14 08 35.6	18.4	644
2002 PX ₆₃	2002 08 15.39394	21 16 02.03	-02 50 55.5	17.6	644	2002 PO ₆₄	2002 08 06.38281	20 40 15.16	-14 08 35.4	18.4	644
2002 PX ₆₃	2002 08 15.40373	21 16 01.50	-02 50 57.4	17.7	644	2002 PO ₆₄	2002 08 14.22659	20 33 03.01	-14 07 09.3	18.2	704
2002 PX ₆₃	2002 08 15.41586	21 16 00.84	-02 51 00.3	17.9	644	2002 PO ₆₄	2002 08 14.24226	20 33 02.19	-14 07 10.2	18.7	704
2002 PX ₆₃	2002 08 16.24588	21 15 18.92	-02 54 01.4	18.7 R	848	2002 PO ₆₄	2002 08 14.25790	20 33 01.28	-14 07 09.8	18.4	704
2002 PX ₆₃	2002 08 16.25484	21 15 18.40	-02 54 03.6	18.5 R	848	2002 PO ₆₄	2002 08 14.27364	20 33 00.44	-14 07 10.5	18.9	704
2002 PY ₆₃	* 2002 08 02.90440	20 28 54.14	-16 35 19.5	18.0 R	599	2002 PO ₆₄	2002 08 14.28929	20 32 59.63	-14 07 09.1	18.3	704
2002 PY ₆₃	2002 08 02.91662	20 28 53.35	-16 35 17.7	18.2 R	599	2002 PO ₆₄	2002 08 17.16451	20 30 32.57	-14 06 39.0	18.9	644
2002 PY ₆₃	2002 08 02.92725	20 28 52.65	-16 35 16.3	17.9 R	599	2002 PO ₆₄	2002 08 17.18548	20 30 31.53	-14 06 38.6	19.3	644
2002 PY ₆₃	2002 08 06.26027	20 25 23.17	-16 27 18.2	18.6	644	2002 PO ₆₄	2002 08 17.20645	20 30 30.46	-14 06 38.5	19.2	644
2002 PY ₆₃	2002 08 06.28118	20 25 21.84	-16 27 15.2	18.7	644	2002 PF ₆₄	* 2002 08 03.18920	20 43 18.40	-13 43 26.9	19.9	644
2002 PY ₆₃	2002 08 06.30831	20 25 20.12	-16 27 11.6	19.1	644	2002 PF ₆₄	2002 08 03.27611	20 43 13.35	-13 44 04.9	19.9	644
2002 PY ₆₃	2002 08 14.25670	20 17 32.44	-16 07 51.4	19.3	704	2002 PF ₆₄	2002 08 03.34293	20 43 09.45	-13 44 34.3	19.1	644
2002 PY ₆₃	2002 08 14.27244	20 17 31.61	-16 07 48.5	19.1	704	2002 PF ₆₄	2002 08 06.33865	20 40 22.13	-14 06 23.5	20.0	644
2002 PY ₆₃	2002 08 14.28809	20 17 30.69	-16 07 46.3	19.0	704	2002 PF ₆₄	2002 08 06.36195	20 40 20.78	-14 06 33.7	19.6	644
2002 PY ₆₃	2002 08 17.49418	20 14 40.61	-15 59 48.7	20.5	608	2002 PF ₆₄	2002 08 06.38281	20 40 19.56	-14 06 42.7	19.5	644
2002 PY ₆₃	2002 08 17.50452	20 14 40.09	-15 59 46.5	20.2	608	2002 PQ ₆₄	* 2002 08 03.18920	20 43 19.69	-13 55 49.0	19.3	644
2002 PY ₆₃	2002 08 17.51496	20 14 39.51	-15 59 45.2	20.7	608	2002 PQ ₆₄	2002 08 03.27611	20 43 14.45	-13 56 21.2	18.9	644
2002 PZ ₆₃	* 2002 08 02.90440	20 29 23.99	-16 04 06.8	19.1 R	599	2002 PQ ₆₄	2002 08 03.34293	20 43 10.38	-13 56 45.9	18.9	644
2002 PZ ₆₃	2002 08 02.91662	20 29 23.28	-16 04 09.6	19.4 R	599	2002 PQ ₆₄	2002 08 06.33865	20 40 17.90	-14 15 13.3	19.2	644
2002 PZ ₆₃	2002 08 02.92725	20 29 22.64	-16 04 12.0	19.1 R	599	2002 PQ ₆₄	2002 08 06.36195	20 40 16.53	-14 15 21.6	19.2	644
2002 PZ ₆₃	2002 08 06.26232	20 26 14.88	-16 16 25.6	20.1	644	2002 PQ ₆₄	2002 08 06.38281	20 40 15.28	-14 15 29.2	19.3	644
2002 PZ ₆₃	2002 08 06.28480	20 26 13.59	-16 16 31.0	20.3	644	2002 PR ₆₄	* 2002 08 03.19149	20 37 20.17	-21 24 34.1	20.4	644
2002 PZ ₆₃	2002 08 06.31292	20 26 11.98	-16 16 36.8	20.1	644	2002 PR ₆₄	2002 08 03.27978	20 37 15.58	-21 25 50.8	20.1	644
2002 PA ₆₄	* 2002 08 02.90648	20 34 05.29	-16 33 04.9	18.5 R	599	2002 PR ₆₄	2002 08 03.34670	20 37 12.06	-21 26 48.8	20.1	644
2002 PA ₆₄	2002 08 02.91869	20 34 04.64	-16 33 05.1	18.4 R	599	2002 PR ₆₄	2002 08 06.25360	20 34 49.35	-22 08 20.3	19.9	644
2002 PA ₆₄	2002 08 02.92942	20 34 04.05	-16 33 05.4	18.6 R	599	2002 PR ₆₄	2002 08 06.32765	20 34 45.56	-22 09 23.1	20.4	644
2002 PA ₆₄	2002 08 06.26805	20 31 10.29	-16 34 12.8	19.6	644	2002 PR ₆₄	2002 08 06.39508	20 34 42.06	-22 10 19.6	21.0	644
2002 PA ₆₄	2002 08 06.29300	20 31 08.97	-16 34 13.4	19.4	644	2002 PS ₆₄	* 2002 08 03.30785	20 54 59.91	+02 44 46.2	18.5	644
2002 PA ₆₄	2002 08 06.32593	20 31 07.21	-16 34 14.0	19.5	644	2002 PS ₆₄	2002 08 03.33132	20 54 58.70	+02 44 48.2	18.0	644
2002 PB ₆₄	* 2002 08 02.90648	20 34 59.79	-16 35 24.6	18.7 R	599	2002 PS ₆₄	2002 08 03.35325	20 54 57.66	+02 44 47.8	18.5	644
2002 PB ₆₄	2002 08 02.91869	20 34 59.21	-16 35 31.3	18.8 R	599	2002 PS ₆₄	2002 08 06.90561	20 52 11.23	+02 44 50.6	18.6 V	049
2002 PB ₆₄	2002 08 02.92942	20 34 58.66	-16 35 37.2	19.5 R	599	2002 PS ₆₄	2002 08 06.91810	20 52 10.62	+02 44 50.6	18.3 V	049
2002 PB ₆₄	2002 08 06.26805	20 32 18.26	-17 06 35.8	20.4	644	2002 PS ₆₄	2002 08 06.93045	20 52 10.00	+02 44 50.0	18.6 V	049
2002 PB ₆₄	2002 08 06.29300	20 32 17.03	-17 06 49.8	20.1	644	2002 PT ₆₄	* 2002 08 03.39416	21 37 00.45	+06 51 13.9	20.5	644
2002 PB ₆₄	2002 08 06.32593	20 32 15.38	-17 07 08.7	20.2	644	2002 PT ₆₄	2002 08 03.40509	21 36 59.91	+06 51 15.5	20.6	644
2002 PC ₆₄	* 2002 08 02.91071	20 41 23.24	-15 56 32.8	18.7 R	599	2002 PT ₆₄	2002 08 03.41603	21 36 59.39	+06 51 17.0	20.5	644
2002 PC ₆₄	2002 08 02.92286	20 41 22.49	-15 56 34.0	18.6 R	599	2002 PT ₆₄	2002 08 06.94183	21 34 11.95	+06 57 55.9	19.2 V	049
2002 PC ₆₄	2002 08 02.93391	20 41 21.81	-15 56 35.3	19.0 R	599	2002 PT ₆₄	2002 08 06.95429	21 34 11.33	+06 57 57.8	19.0 V	049
2002 PC ₆₄	2002 08 06.27420	20 38 03.48	-16 01 14.7	19.6	644	2002 PT ₆₄	2002 08 06.96669	21 34 10.70	+06 57 59.2	19.1 V	049
2002 PC ₆₄	2002 08 06.30133	20 38 01.83	-16 01 16.9	19.9	644	2002 PU ₆₄	* 2002 08 03.42175	21 45 36.06	+07 09 09.4	18.4	644
2002 PC ₆₄	2002 08 06.33162	20 37 59.95	-16 01 19.4	19.9	644	2002 PU ₆₄	2002 08 03.43218	21 45 35.60	+07 09 08.2	17.8	644
2002 PD ₆₄	* 2002 08 02.91071	20 42 12.56	-16 29 16.4	18.7 R	599	2002 PU ₆₄	2002 08 03.44373	21 45 35.18	+07 09 06.1	18.1	644
2002 PD ₆₄	2002 08 02.92286	20 42 11.99	-16 29 20.5	18.9 R	599	2002 PU ₆₄	2002 08 06.94816	21 43 19.94	+06 58 17.1	18.9 V	049
2002 PD ₆₄	2002 08 02.93391	20 42 11.48	-16 29 24.7	18.7 R	599	2002 PU ₆₄	2002 08 06.96061	21 43 19.37	+06 58 14.5	18.4 V	049
2002 PD ₆₄	2002 08 06.27534	20 39 41.85	-16 50 09.6	19.7	644	2002 PU ₆₄	2002 08 06.97302	21 43 18.86	+06 58 11.8	18.3 V	049
2002 PD ₆₄	2002 08 06.30248	20 39 40.63	-16 50 19.8	20.2	644	2002 PU ₆₄	2002 08 10.93826	21 40 34.36	+06 40 11.5	19.0 V	049
2002 PD ₆₄	2002 08 06.33276	20 39 39.23	-16 50 30.7	19.8	644	2002 PU ₆₄	2002 08 10.95221	21 40 33.76	+06 40 06.8	18.7 V	049
2002 PE ₆₄	* 2002 08 03.18058	20 13 05.02	-16 41 33.0	19.6	644	2002 PU ₆₄	2002 08 10.96464	21 40 33.16	+06 40 03.3	18.7 V	049
2002 PE ₆₄	2002 08 03.26320	20 13 00.26	-16 41 43.7	19.0	644	2002 PU ₆₄	2002 08 15.28729	21 37 26.66	+06 13 47.0	18.6	704
2002 PE ₆₄	2002 08 03.32947	20 12 56.43	-16 41 52.0	19.0	644	2002 PU ₆₄	2002 08 15.30348	21 37 25.87	+06 13 40.5	18.9	704
2002 PE ₆₄	2002 08 06.19792	20 10 20.11	-16 47 50.6	19.8	644	2002 PU ₆₄	2002 08 15.31966	21 37 25.10	+06 13 34.1	18.6	704
2002 PE ₆₄	2002 08 06.21887	20 10 18.94	-16 47 53.5	19.3	644	2002 PU ₆₄	2002 08 15.35202	21 37 23.61	+06 13 20.7	19.9	704
2002 PE ₆₄	2002 08 06.23877	20 10 17.84	-16 47 55.8	19.2	644	2002 PV ₆₄	* 2002 08 03.99047	21 52 13.03	+07 12 45.8	18.8 R	599
2002 PF ₆₄	* 20										

2002 PB ₆₅	2002 08 05.35678	20 31 55.74	-06 55 24.2	19.6	644	2002 PP ₆₅	* 2002 08 05.22433	20 24 56.02	-11 57 28.8	19.1	644
2002 PB ₆₅	2002 08 06.24649	20 31 16.24	-07 00 24.5	19.4	644	2002 PP ₆₅	2002 08 05.25508	20 24 54.46	-11 57 47.2	18.7	644
2002 PB ₆₅	2002 08 06.31826	20 31 12.95	-07 00 49.0	19.5	644	2002 PP ₆₅	2002 08 05.29311	20 24 52.52	-11 58 09.4	19.0	644
2002 PB ₆₅	2002 08 06.38108	20 31 10.08	-07 01 10.2	19.6	644	2002 PP ₆₅	2002 08 07.30707	20 23 14.44	-12 18 02.6	19.5	644
2002 PB ₆₅	2002 08 15.16980	20 24 56.42	-07 53 03.6	19.9	644	2002 PP ₆₅	2002 08 07.33060	20 23 13.27	-12 18 16.3	19.5	644
2002 PB ₆₅	2002 08 15.19148	20 24 55.52	-07 53 11.5	20.0	644	2002 PP ₆₅	2002 08 07.35746	20 23 11.91	-12 18 32.1	19.9	644
2002 PB ₆₅	2002 08 15.21269	20 24 54.69	-07 53 19.2	20.2	644	2002 PQ ₆₅	* 2002 08 05.30127	20 27 50.14	-06 48 46.9	19.0	644
2002 PC ₆₅	* 2002 08 05.30874	20 37 15.47	-08 44 10.9	19.4	644	2002 PQ ₆₅	2002 08 05.32173	20 27 49.11	-06 48 53.5	19.2	644
2002 PC ₆₅	2002 08 05.33422	20 37 14.26	-08 44 18.6	19.8	644	2002 PQ ₆₅	2002 08 05.35332	20 27 47.59	-06 49 04.7	19.5	644
2002 PC ₆₅	2002 08 05.36306	20 37 12.89	-08 44 28.0	19.9	644	2002 PQ ₆₅	2002 08 07.28933	20 26 17.28	-06 59 39.1	19.2	644
2002 PC ₆₅	2002 08 06.25122	20 36 32.24	-08 49 22.5	20.2	644	2002 PQ ₆₅	2002 08 07.35573	20 26 14.01	-07 00 00.9	18.8	644
2002 PC ₆₅	2002 08 06.32419	20 36 28.81	-08 49 46.5	20.2	644	2002 PQ ₆₅	2002 08 07.42350	20 26 10.69	-07 00 24.1	19.3	644
2002 PC ₆₅	2002 08 06.38930	20 36 25.76	-08 50 08.2	20.2	644	2002 PQ ₆₅	2002 08 15.16746	20 20 33.30	-07 47 50.3	19.9	644
2002 PD ₆₅	* 2002 08 05.30989	20 35 34.94	-08 39 50.4	18.9	644	2002 PQ ₆₅	2002 08 15.18787	20 20 32.42	-07 47 58.6	19.6	644
2002 PD ₆₅	2002 08 05.33662	20 35 33.52	-08 39 57.6	19.0	644	2002 PQ ₆₅	2002 08 15.20772	20 20 31.54	-07 48 06.4	19.6	644
2002 PD ₆₅	2002 08 05.36423	20 35 32.04	-08 40 05.1	19.1	644	2002 PR ₆₅	* 2002 08 05.30249	20 30 22.27	-09 15 16.7	18.6	644
2002 PD ₆₅	2002 08 06.25122	20 34 46.22	-08 44 07.3	19.3	644	2002 PR ₆₅	2002 08 05.32561	20 30 20.96	-09 15 19.1	18.8	644
2002 PD ₆₅	2002 08 06.32419	20 34 42.32	-08 44 27.5	19.0	644	2002 PR ₆₅	2002 08 05.35678	20 30 19.20	-09 15 22.7	18.6	644
2002 PD ₆₅	2002 08 06.38930	20 34 38.85	-08 44 45.1	19.1	644	2002 PR ₆₅	2002 08 07.29152	20 28 34.02	-09 19 10.9	19.1	644
2002 PE ₆₅	* 2002 08 06.40973	21 17 02.97	-10 50 02.4	18.2	644	2002 PR ₆₅	2002 08 07.36035	20 28 30.16	-09 19 19.4	19.0	644
2002 PE ₆₅	2002 08 06.42020	21 17 02.32	-10 49 57.2	18.4	644	2002 PR ₆₅	2002 08 07.42937	20 28 26.30	-09 19 27.8	18.9	644
2002 PE ₆₅	2002 08 06.43194	21 17 01.60	-10 49 51.3	18.4	644	2002 PR ₆₅	2002 08 17.52114	20 19 50.89	-09 43 06.6	21.1	608
2002 PE ₆₅	2002 08 13.18267	21 10 22.22	-09 55 34.8	18.6	644	2002 PR ₆₅	2002 08 17.53212	20 19 50.34	-09 43 08.2	20.6	608
2002 PE ₆₅	2002 08 13.24838	21 10 18.15	-09 55 04.4	18.4	644	2002 PR ₆₅	2002 08 17.54273	20 19 49.85	-09 43 09.4	20.8	608
2002 PE ₆₅	2002 08 13.31028	21 10 14.27	-09 54 35.5	18.3	644	2002 PS ₆₅	* 2002 08 05.30249	20 32 40.50	-09 19 58.1	19.5	644
2002 PE ₆₅	2002 08 14.23266	21 09 20.51	-09 47 22.3	18.5	704	2002 PS ₆₅	2002 08 05.32561	20 32 39.43	-09 19 59.8	19.7	644
2002 PE ₆₅	2002 08 14.26263	21 09 18.72	-09 47 07.3	19.1	704	2002 PS ₆₅	2002 08 05.35678	20 32 37.98	-09 20 01.6	19.9	644
2002 PE ₆₅	2002 08 14.29283	21 09 16.81	-09 46 53.0	18.9	704	2002 PS ₆₅	2002 08 07.29152	20 31 11.00	-09 22 22.3	20.1	644
2002 PE ₆₅	2002 08 16.34757	21 07 17.72	-09 31 10.3	18.6	644	2002 PS ₆₅	2002 08 07.36035	20 31 07.84	-09 22 27.6	19.9	644
2002 PE ₆₅	2002 08 16.36847	21 07 16.46	-09 31 00.9	18.8	644	2002 PS ₆₅	2002 08 07.42937	20 31 04.66	-09 22 32.3	20.8	644
2002 PE ₆₅	2002 08 16.39176	21 07 15.06	-09 30 50.5	18.6	644	2002 PT ₆₅	* 2002 08 05.30989	20 36 20.79	-05 59 47.8	19.9	644
2002 PF ₆₅	* 2002 08 07.38888	21 14 59.42	-10 40 58.6	19.0	644	2002 PT ₆₅	2002 08 05.33662	20 36 19.47	-05 59 56.9	20.0	644
2002 PF ₆₅	2002 08 07.40417	21 14 58.55	-10 40 54.5	19.1	644	2002 PT ₆₅	2002 08 05.36423	20 36 18.07	-06 00 06.5	20.3	644
2002 PF ₆₅	2002 08 07.41704	21 14 57.83	-10 40 51.2	19.1	644	2002 PT ₆₅	2002 08 07.29369	20 34 45.97	-06 11 35.8	20.3	644
2002 PF ₆₅	2002 08 13.17817	21 09 54.58	-10 17 26.7	19.0	644	2002 PT ₆₅	2002 08 07.36493	20 34 42.46	-06 12 01.7	20.0	644
2002 PF ₆₅	2002 08 13.24087	21 09 51.09	-10 17 12.7	18.8	644	2002 PT ₆₅	2002 08 07.43518	20 34 39.03	-06 12 27.3	20.7	644
2002 PF ₆₅	2002 08 13.30387	21 09 47.53	-10 16 58.0	18.7	644	2002 PU ₆₅	* 2002 08 05.83918	20 03 22.32	-13 27 37.2	19.3 R	599
2002 PG ₆₅	* 2002 08 11.30459	20 07 19.65	-31 27 40.9	18.3	644	2002 PU ₆₅	2002 08 05.85566	20 03 21.82	-13 27 55.1	19.3 R	599
2002 PG ₆₅	2002 08 11.33831	20 07 18.41	-31 27 26.5	18.1	644	2002 PU ₆₅	2002 08 05.88080	20 03 21.01	-13 28 23.4	19.7 R	599
2002 PG ₆₅	2002 08 11.36147	20 07 17.53	-31 27 15.6	18.4	644	2002 PU ₆₅	2002 08 05.89733	20 03 21.82	-13 27 55.1	19.3 R	599
2002 PG ₆₅	2002 08 13.22493	20 06 22.97	-31 13 24.7	18.3	644	2002 PU ₆₅	2002 08 07.25590	20 02 43.16	-13 53 05.9	20.2	644
2002 PG ₆₅	2002 08 13.25028	20 06 22.12	-31 13 13.8	18.0	644	2002 PU ₆₅	2002 08 07.27697	20 02 42.49	-13 53 29.2	20.0	644
2002 PG ₆₅	2002 08 13.27283	20 06 21.38	-31 13 02.9	18.1	644	2002 PU ₆₅	2002 08 07.29662	20 02 41.91	-13 53 50.2	20.1	644
2002 PH ₆₅	* 2002 08 11.37326	21 06 40.70	-24 15 06.4	18.9	644	2002 PV ₆₅	* 2002 08 05.84360	20 09 20.45	-13 15 55.7	19.4 R	599
2002 PH ₆₅	2002 08 11.38621	21 06 40.04	-24 15 15.2	18.9	644	2002 PV ₆₅	2002 08 05.86007	20 09 19.58	-13 16 02.9	19.5 R	599
2002 PH ₆₅	2002 08 11.40184	21 06 39.27	-24 15 25.4	19.0	644	2002 PV ₆₅	2002 08 05.87462	20 09 18.77	-13 16 10.2	18.8 R	599
2002 PH ₆₅	2002 08 13.20504	21 05 13.11	-24 35 23.2	19.1	644	2002 PV ₆₅	2002 08 07.26048	20 08 08.92	-13 26 40.1	19.4	644
2002 PH ₆₅	2002 08 13.23381	21 05 11.60	-24 35 42.3	19.2	704	2002 PV ₆₅	2002 08 07.28165	20 08 07.81	-13 26 49.9	19.7	644
2002 PH ₆₅	2002 08 13.24931	21 05 10.82	-24 35 52.6	19.4	704	2002 PV ₆₅	2002 08 07.30237	20 08 06.72	-13 26 59.5	19.5	644
2002 PH ₆₅	2002 08 13.26480	21 05 10.08	-24 36 02.4	19.1	704	2002 PW ₆₅	* 2002 08 05.89373	21 11 21.07	-11 12 16.7	18.5 R	599
2002 PH ₆₅	2002 08 13.26747	21 05 09.95	-24 36 04.4	18.6	644	2002 PW ₆₅	2002 08 05.90949	21 11 20.10	-11 12 18.4	18.5 R	599
2002 PH ₆₅	2002 08 13.28029	21 05 09.24	-24 36 13.1	19.6	704	2002 PW ₆₅	2002 08 05.92353	21 11 19.24	-11 12 20.0	18.3 R	599
2002 PH ₆₅	2002 08 13.29578	21 05 08.44	-24 36 22.7	19.2	704	2002 PW ₆₅	2002 08 07.38411	21 09 53.07	-11 14 54.6	18.3	644
2002 PH ₆₅	2002 08 13.33032	21 05 06.77	-24 36 45.6	18.9	644	2002 PW ₆₅	2002 08 07.41235	21 09 51.26	-11 14 58.8	19.4	644
2002 PJ ₆₅	* 2002 08 11.37784	21 09 48.95	-23 35 51.7	19.6	644	2002 PW ₆₅	2002 08 07.44039	21 09 49.58	-11 15 01.9	19.5	644
2002 PJ ₆₅	2002 08 11.39371	21 09 48.18	-23 36 02.2	19.6	644	2002 PW ₆₅	2002 08 15.20344	21 02 12.80	-11 30 31.3	18.8 R	699
2002 PJ ₆₅	2002 08 11.40674	21 09 47.52	-23 36 11.5	19.4	644	2002 PW ₆₅	2002 08 15.22102	21 02 11.81	-11 30 34.3	19.6	699
2002 PJ ₆₅	2002 08 13.21241	21 08 24.68	-23 56 33.7	20.1	644	2002 PW ₆₅	2002 08 15.23862	21 02 10.74	-11 30 35.7	19.7	699
2002 PJ ₆₅	2002 08 13.27690	21 08 21.51	-23 57 17.3	19.6	644	2002 PW ₆₅	2002 08 15.25622	21 02 09.72	-11 30 37.4	19.7	699
2002 PJ ₆₅	2002 08 13.34672	21 08 18.08	-23 58 04.0	19.5	644	2002 PW ₆₅	2002 08 17.25694	21 00 14.91	-11 34 51.8	19.7	644
2002 PK ₆₅	* 2002 08 11.46329	22 17 19.55	-21 48 33.5	18.1	644	2002 PW ₆₅	2002 08 17.28023	21 00 13.54	-11 34 54.8	19.8	644
2002 PK ₆₅	2002 08 11.47369	22 17 18.87	-21 48 32.3	18.1	644	2002 PW ₆₅	2002 08 17.32413	21 00 10.93	-11 35 00.6	20.0	644
2002 PK ₆₅	2002 08 11.48403	22 17 18.21	-21 48 30.9	18.0	644	2002 PX ₆₅	* 2002 08 05.89373	21 12 03.28	-11 16 43.2	18.4 R	599
2002 PK ₆₅	2002 08 13.30529	22 15 23.53	-21 44 31.5	18.7	704	2002 PX ₆₅	2002 08 05.90949	21 12 02.51	-11 16 44.0	19.1 R	599
2002 PK ₆₅	2002 08 13.32102	22 15 22.52	-21 44 29.5	19.4	704	2002 PX ₆₅	2002 08 05.92353	21 12 01.84	-11 16 44.4	18.7 R	599
2002 PK ₆₅	2002 08 13.33685	22 15 21.48	-21 44 27.3	19.0	704	2002 PX ₆₅	2002 08 07.38411	21 10 52.15	-11 17 37.5	19.7	644
2002 PK ₆₅	2002 08 13.36824	22 15 19.30	-21 44 22.6	19.1	704	2002 PX ₆₅	2002 08 07.41235	21 10 50.75	-11 17 38.3	20.2	644
2002 PK ₆₅	2002 08 13.43712	22 15 14.83	-21 44 13.6	17.9	644	2002 PX ₆₅	2002 08 07.44039	21 10 49.43	-11 17 38.7	20.2	644
2002 PK ₆₅	2002 08 13.44745	22 15 14.14	-21 44 12.1	18.1	644	2002 PY ₆₅	* 2002 08 05.90412	21 28 23.90	-07 30 23.4	19.2 R	599
2002 PK ₆₅	2002 08 13.										

2002 PD ₆₆	2002 08 07.24317	20 00 27.71	-14 27 32.2	19.3	644	2002 PV ₆₆	2002 08 06.27997	20 18 08.72	-17 07 08.9	19.3	644
2002 PD ₆₆	2002 08 07.26400	20 00 26.83	-14 27 41.6	19.5	644	2002 PV ₆₆	2002 08 06.30716	20 18 07.12	-17 07 20.3	20.0	644
2002 PD ₆₆	2002 08 07.28519	20 00 25.96	-14 27 51.4	19.4	644	2002 PV ₆₆	2002 08 07.30469	20 17 13.48	-17 14 17.5	20.4	644
2002 PE ₆₆	* 2002 08 06.19212	20 01 50.76	-16 15 52.4	18.6	644	2002 PV ₆₆	2002 08 07.32598	20 17 12.27	-17 14 26.1	19.7	644
2002 PE ₆₆	2002 08 06.21302	20 01 49.84	-16 15 58.1	18.6	644	2002 PV ₆₆	2002 08 07.35067	20 17 10.86	-17 14 36.4	19.7	644
2002 PE ₆₆	2002 08 06.23410	20 01 48.90	-16 16 06.0	19.0	644	2002 PW ₆₆	* 2002 08 06.25882	20 18 47.66	-15 08 24.6	18.3	644
2002 PE ₆₆	2002 08 07.24317	20 01 06.65	-16 20 36.7	19.0	644	2002 PW ₆₆	2002 08 06.27997	20 18 46.80	-15 08 29.8	18.4	644
2002 PE ₆₆	2002 08 07.26400	20 01 05.75	-16 20 42.4	19.0	644	2002 PW ₆₆	2002 08 06.30716	20 18 45.67	-15 08 36.3	18.3	644
2002 PE ₆₆	2002 08 07.28519	20 01 04.83	-16 20 48.0	18.7	644	2002 PW ₆₆	2002 08 07.30469	20 18 05.75	-15 12 37.5	18.4	644
2002 PF ₆₆	* 2002 08 06.19441	20 03 00.78	-16 31 55.8	19.1	644	2002 PW ₆₆	2002 08 07.32598	20 18 04.87	-15 12 42.7	18.3	644
2002 PF ₆₆	2002 08 06.21535	20 02 59.75	-16 32 02.4	19.1	644	2002 PW ₆₆	2002 08 07.35067	20 18 03.87	-15 12 48.7	18.5	644
2002 PF ₆₆	2002 08 06.23649	20 02 58.69	-16 32 11.3	18.5	644	* 2002 08 06.26002	20 22 36.48	-18 42 46.1	19.8	644	
2002 PF ₆₆	2002 08 07.24317	20 02 11.38	-16 37 42.5	18.9	644	2002 PX ₆₆	2002 08 06.28118	20 22 35.33	-18 42 56.7	19.8	644
2002 PF ₆₆	2002 08 07.26400	20 02 10.38	-16 37 49.1	19.2	644	2002 PX ₆₆	2002 08 06.30831	20 22 33.90	-18 43 10.6	19.6	644
2002 PF ₆₆	2002 08 07.28519	20 02 09.34	-16 37 56.1	19.2	644	2002 PX ₆₆	2002 08 07.30593	20 21 42.11	-18 51 34.1	19.5	644
2002 PG ₆₆	* 2002 08 06.19441	20 03 28.96	-14 14 32.7	20.0	644	2002 PX ₆₆	2002 08 07.32714	20 21 41.03	-18 51 45.0	19.0	644
2002 PG ₆₆	2002 08 06.21535	20 03 27.89	-14 14 33.0	19.9	644	2002 PY ₆₆	2002 08 07.35181	20 21 39.59	-18 51 57.1	20.0	644
2002 PG ₆₆	2002 08 06.23649	20 03 26.81	-14 14 33.3	19.5	644	* 2002 08 06.26002	20 24 21.11	-18 11 28.5	20.0	644	
2002 PG ₆₆	2002 08 07.25590	20 02 35.82	-14 14 48.0	20.0	644	2002 PY ₆₆	2002 08 06.28118	20 24 20.11	-18 11 38.6	20.0	644
2002 PG ₆₆	2002 08 07.27697	20 02 34.74	-14 14 47.0	19.1	644	2002 PY ₆₆	2002 08 06.30831	20 24 18.90	-18 11 50.4	20.4	644
2002 PG ₆₆	2002 08 07.29662	20 02 33.73	-14 14 48.5	19.8	644	2002 PY ₆₆	2002 08 07.30593	20 23 36.25	-18 19 17.5	19.8	644
2002 PH ₆₆	* 2002 08 06.19441	20 03 58.54	-13 13 30.9	19.9	644	2002 PY ₆₆	2002 08 07.32714	20 23 35.26	-18 19 27.2	19.8	644
2002 PH ₆₆	2002 08 06.21535	20 03 57.64	-13 13 35.6	19.5	644	2002 PY ₆₆	2002 08 07.35181	20 23 34.12	-18 19 37.7	20.2	644
2002 PH ₆₆	2002 08 06.23649	20 03 56.69	-13 13 41.3	19.3	644	2002 PZ ₆₆	* 2002 08 06.26115	20 24 50.79	-14 37 42.9	19.5	644
2002 PH ₆₆	2002 08 07.25590	20 03 11.98	-13 17 21.9	19.5	644	2002 PZ ₆₆	2002 08 06.28233	20 24 49.64	-14 37 42.4	19.4	644
2002 PH ₆₆	2002 08 07.27697	20 03 11.02	-13 17 26.4	19.8	644	2002 PZ ₆₆	2002 08 06.31177	20 24 48.04	-14 37 41.6	19.4	644
2002 PH ₆₆	2002 08 07.29662	20 03 10.13	-13 17 30.6	19.7	644	2002 PZ ₆₆	2002 08 07.30707	20 23 59.54	-14 37 04.7	19.8	644
2002 PJ ₆₆	* 2002 08 06.19792	20 09 22.67	-19 44 34.6	19.9	644	2002 PZ ₆₆	2002 08 07.33060	20 23 58.30	-14 37 03.7	19.6	644
2002 PJ ₆₆	2002 08 06.21887	20 09 21.87	-19 44 36.8	19.7	644	2002 PZ ₆₆	2002 08 07.35746	20 23 56.90	-14 37 02.7	19.8	644
2002 PJ ₆₆	2002 08 06.23877	20 09 21.06	-19 44 38.9	19.8	644	2002 PA ₆₇	* 2002 08 06.26232	20 26 40.05	-17 48 28.2	18.1	644
2002 PJ ₆₆	2002 08 07.25705	20 08 45.28	-19 46 15.1	19.7	644	2002 PA ₆₇	2002 08 06.28480	20 26 38.95	-17 48 31.6	18.2	644
2002 PJ ₆₆	2002 08 07.27811	20 08 44.49	-19 46 17.3	20.1	644	2002 PA ₆₇	2002 08 06.31292	20 26 37.55	-17 48 35.6	18.1	644
2002 PJ ₆₆	2002 08 07.29776	20 08 43.70	-19 46 19.2	19.6	644	2002 PA ₆₇	2002 08 07.30821	20 25 53.14	-17 50 58.2	18.2	644
2002 PK ₆₆	* 2002 08 06.20134	20 08 25.76	-15 26 57.9	20.0	644	2002 PA ₆₇	2002 08 07.33175	20 25 52.01	-17 51 01.4	18.3	644
2002 PK ₆₆	2002 08 06.22230	20 08 24.82	-15 27 04.5	19.6	644	2002 PA ₆₇	2002 08 07.35863	20 25 50.69	-17 51 04.8	18.3	644
2002 PK ₆₆	2002 08 06.24230	20 08 23.96	-15 27 11.1	19.3	644	2002 PA ₆₇	2002 08 14.24116	20 21 12.16	-18 06 18.5	19.0	704
2002 PK ₆₆	2002 08 07.26048	20 07 41.07	-15 32 40.8	18.6	644	2002 PA ₆₇	2002 08 14.25680	20 21 11.56	-18 06 19.4	19.3	704
2002 PK ₆₆	2002 08 07.28165	20 07 40.11	-15 32 48.9	19.7	644	2002 PA ₆₇	2002 08 14.28819	20 21 10.27	-18 06 24.3	19.9	704
2002 PK ₆₆	2002 08 07.30237	20 07 39.23	-15 32 55.6	19.4	644	2002 PA ₆₇	2002 08 17.15869	20 19 34.66	-18 11 51.0	19.9	644
2002 PL ₆₆	* 2002 08 06.20134	20 10 43.77	-15 54 29.8	19.6	644	2002 PA ₆₇	2002 08 17.17969	20 19 33.86	-18 11 52.6	19.2	644
2002 PL ₆₆	2002 08 06.22230	20 10 42.67	-15 54 29.6	19.5	644	2002 PA ₆₇	2002 08 17.20048	20 19 33.12	-18 11 55.8	19.0	644
2002 PL ₆₆	2002 08 06.24230	20 10 41.60	-15 54 29.3	19.6	644	2002 PB ₆₇	* 2002 08 06.26232	20 27 31.67	-15 31 11.6	18.6	644
2002 PL ₆₆	2002 08 07.26048	20 09 52.29	-15 54 12.1	19.6	644	2002 PB ₆₇	2002 08 06.28480	20 27 30.24	-15 31 09.7	18.5	644
2002 PL ₆₆	2002 08 07.28165	20 09 51.20	-15 54 11.6	19.4	644	2002 PB ₆₇	2002 08 06.31292	20 27 28.44	-15 31 07.0	18.6	644
2002 PL ₆₆	2002 08 07.30237	20 09 50.14	-15 54 11.2	19.5	644	2002 PB ₆₇	2002 08 07.30821	20 26 28.67	-15 29 36.1	18.6	644
2002 PM ₆₆	* 2002 08 06.22408	20 15 15.41	-05 35 58.6	19.6	644	2002 PB ₆₇	2002 08 07.33175	20 26 27.19	-15 29 34.1	18.6	644
2002 PM ₆₆	2002 08 06.28766	20 15 12.33	-05 36 21.0	19.5	644	2002 PB ₆₇	2002 08 07.35863	20 26 25.52	-15 29 31.4	18.6	644
2002 PM ₆₆	2002 08 06.34963	20 15 09.35	-05 36 43.0	19.5	644	2002 PC ₆₇	* 2002 08 06.26691	20 33 46.18	-15 01 37.6	19.9	644
2002 PM ₆₆	2002 08 07.26571	20 14 27.21	-05 42 12.9	19.5	644	2002 PC ₆₇	2002 08 06.28938	20 33 44.89	-15 01 43.5	19.9	644
2002 PM ₆₆	2002 08 07.32888	20 14 24.21	-05 42 35.7	19.6	644	2002 PC ₆₇	2002 08 06.31997	20 33 43.19	-15 01 51.3	19.9	644
2002 PM ₆₆	2002 08 07.39188	20 14 21.16	-05 42 58.7	19.4	644	2002 PC ₆₇	2002 08 07.31052	20 32 48.92	-15 05 57.8	20.1	644
2002 PN ₆₆	* 2002 08 06.24649	20 28 31.50	-04 55 58.0	19.3	644	2002 PC ₆₇	2002 08 07.33404	20 32 47.60	-15 06 03.7	19.6	644
2002 PN ₆₆	2002 08 06.31826	20 28 28.07	-04 56 09.4	20.1	644	2002 PC ₆₇	2002 08 07.36321	20 32 45.93	-15 06 11.4	20.1	644
2002 PN ₆₆	2002 08 06.38108	20 28 25.10	-04 56 20.3	20.2	644	2002 PD ₆₇	* 2002 08 06.26805	20 34 54.82	-16 59 20.8	20.0	644
2002 PN ₆₆	2002 08 07.28933	20 27 44.07	-04 59 03.4	20.1	644	2002 PD ₆₇	2002 08 06.29300	20 34 53.50	-16 59 22.6	19.7	644
2002 PN ₆₆	2002 08 07.35573	20 27 40.98	-04 59 15.3	20.0	644	2002 PD ₆₇	2002 08 06.32593	20 34 51.80	-16 59 24.7	19.5	644
2002 PN ₆₆	2002 08 07.42350	20 27 37.81	-04 59 27.4	20.6	644	2002 PD ₆₇	2002 08 07.31165	20 34 02.04	-17 00 28.5	20.2	644
2002 PO ₆₆	* 2002 08 06.25122	20 34 19.99	-03 57 22.5	18.1	644	2002 PD ₆₇	2002 08 07.33754	20 34 00.78	-17 00 30.6	20.0	644
2002 PO ₆₆	2002 08 06.32419	20 34 16.53	-03 57 34.2	18.0	644	2002 PD ₆₇	2002 08 07.36668	20 33 59.27	-17 00 32.1	19.9	644
2002 PO ₆₆	2002 08 06.38930	20 34 13.45	-03 57 44.5	18.1	644	2002 PE ₆₇	* 2002 08 06.27305	20 37 51.93	-17 50 28.1	17.8	644
2002 PO ₆₆	2002 08 07.29369	20 33 33.09	-04 00 12.4	18.0	644	2002 PE ₆₇	2002 08 06.29886	20 37 50.58	-17 50 34.7	17.8	644
2002 PO ₆₆	2002 08 07.36493	20 33 29.76	-04 00 24.3	18.2	644	2002 PE ₆₇	2002 08 06.32938	20 37 49.01	-17 50 42.2	17.9	644
2002 PO ₆₆	2002 08 07.43518	20 33 26.47	-04 00 36.4	18.4	644	2002 PE ₆₇	2002 08 07.31417	20 37 02.04	-17 54 43.8	17.6	644
2002 PO ₆₆	2002 08 15.18665	20 27 58.79	-04 26 10.0	18.9	644	2002 PE ₆₇	2002 08 07.34007	20 37 00.72	-17 54 50.1	17.8	644
2002 PO ₆₆	2002 08 15.20649	20 27 57.98	-04 26 14.5	18.3	644	2002 PE ₆₇	2002 08 07.36792	20 36 59.29	-17 54 56.7	18.0	644
2002 PO ₆₆	2002 08 15.22782	20 27 57.10	-04 26 19.4	19.2	644	2002 PE ₆₇	2002 08 14.22590	20 31 54.55	-18 21 32.6	18.6	704
2002 PP ₆₆	* 2002 08 06.25539	20 14 59.66	-19 02 27.6	19.6	644	2002 PE ₆₇	2002 08 14.25721	20 31 53.15	-18 21 39.3	19.0	704
2002 PP ₆₆	2002 08 06.27655	20 14 58.42	-19 02 25.8	19.7	644	2002 PE ₆₇	2002 08 14.27295	20 31 52.47	-18 21 42.1	19.3	704
2002 PP ₆₆	2002 08 06.30368	20 14 56.83	-19 02 22.9	19.1	644	2002 PE ₆₇	2002 08 14.28860	20 31 51.61	-18 21 45.7	19.9	704
2002 PP ₆₆	2002 08 07.29890	20 14 00.90	-19 01 03.1								

2002 PL ₆₇	2002 08 06.36549	20 49 25.80	-16 00 47.3	19.4	644	2002 PW ₆₇	2002 08 06.45973	21 30 30.60	-10 05 55.9	19.9	644
2002 PL ₆₇	2002 08 06.39101	20 49 24.41	-16 00 53.7	19.4	644	2002 PW ₆₇	2002 08 07.38765	21 29 39.10	-10 10 33.7	19.9	644
2002 PL ₆₇	2002 08 07.32479	20 48 38.13	-16 04 46.8	19.3	644	2002 PW ₆₇	2002 08 07.40181	21 29 38.27	-10 10 38.2	19.5	644
2002 PL ₆₇	2002 08 07.34946	20 48 36.84	-16 04 52.8	19.4	644	2002 PW ₆₇	2002 08 07.41584	21 29 37.45	-10 10 42.5	19.2	644
2002 PL ₆₇	2002 08 07.37373	20 48 35.54	-16 04 59.0	19.5	644	2002 PW ₆₇	2002 08 07.44615	21 29 35.73	-10 10 52.4	20.0	644
2002 PM ₆₇	* 2002 08 06.34448	20 53 35.07	-12 02 55.9	18.5	644	2002 PW ₆₇	2002 08 07.45659	21 29 35.09	-10 10 54.9	20.1	644
2002 PM ₆₇	2002 08 06.36777	20 53 33.85	-12 03 03.2	18.7	644	2002 PW ₆₇	2002 08 07.46698	21 29 34.53	-10 10 57.5	20.3	644
2002 PM ₆₇	2002 08 06.39330	20 53 32.46	-12 03 12.0	18.2	644	2002 PW ₆₇	2002 08 17.35277	21 20 22.61	-11 02 40.4	19.9	644
2002 PM ₆₇	2002 08 07.37488	20 52 43.51	-12 08 31.8	19.0	644	2002 PW ₆₇	2002 08 17.37408	21 20 21.40	-11 02 47.3	19.7	644
2002 PM ₆₇	2002 08 07.39603	20 52 42.41	-12 08 38.9	18.7	644	2002 PW ₆₇	2002 08 17.40062	21 20 19.90	-11 02 55.7	19.9	644
2002 PM ₆₇	2002 08 07.42049	20 52 41.15	-12 08 46.2	18.9	644	2002 PX ₆₇	* 2002 08 06.40622	21 13 12.55	-12 12 57.8	19.8	644
2002 PM ₆₇	2002 08 17.24999	20 44 48.75	-13 02 48.5	19.3	644	2002 PX ₆₇	2002 08 06.41675	21 13 12.02	-12 12 58.1	19.9	644
2002 PM ₆₇	2002 08 17.27090	20 44 47.76	-13 02 55.4	19.3	644	2002 PX ₆₇	2002 08 06.42847	21 13 11.43	-12 12 59.0	19.8	644
2002 PM ₆₇	2002 08 17.30565	20 44 46.13	-13 03 06.8	19.4	644	2002 PX ₆₇	2002 08 07.90957	21 11 57.99	-12 14 11.8	18.9	R 599
2002 PN ₆₇	* 2002 08 06.34448	20 57 49.26	-16 08 20.1	20.2	644	2002 PX ₆₇	2002 08 07.92297	21 11 57.29	-12 14 12.7	19.2	R 599
2002 PN ₆₇	2002 08 06.36777	20 57 48.22	-16 08 25.3	19.3	644	2002 PX ₆₇	2002 08 07.93846	21 11 56.55	-12 14 13.4	19.1	R 599
2002 PN ₆₇	2002 08 06.39330	20 57 47.02	-16 08 29.9	19.3	644	2002 PX ₆₇	2002 08 13.17817	21 07 36.37	-12 18 50.3	20.7	644
2002 PN ₆₇	2002 08 07.37721	20 57 03.02	-16 11 59.8	19.5	644	2002 PX ₆₇	2002 08 13.24087	21 07 33.21	-12 18 53.8	19.7	644
2002 PN ₆₇	2002 08 07.40061	20 57 01.99	-16 12 03.9	19.4	644	2002 PX ₆₇	2002 08 13.30387	21 07 30.00	-12 18 57.3	19.5	644
2002 PN ₆₇	2002 08 07.42638	20 57 00.81	-16 12 09.0	20.1	644	2002 PY ₆₇	* 2002 08 06.40858	21 18 50.12	-11 47 08.4	20.1	644
2002 PO ₆₇	* 2002 08 06.34790	21 01 10.31	-15 08 46.4	19.8	644	2002 PY ₆₇	2002 08 06.41904	21 18 49.55	-11 47 11.1	20.5	644
2002 PO ₆₇	2002 08 06.37120	21 01 08.72	-15 08 42.0	19.7	644	2002 PY ₆₇	2002 08 06.43078	21 18 48.86	-11 47 14.4	20.5	644
2002 PO ₆₇	2002 08 06.39920	21 01 06.78	-15 08 36.6	19.8	644	2002 PY ₆₇	2002 08 07.91184	21 17 27.32	-11 53 23.5	21.2	R 599
2002 PO ₆₇	2002 08 07.38067	21 00 00.69	-15 05 44.4	19.8	644	2002 PY ₆₇	2002 08 07.92524	21 17 26.65	-11 53 27.8	19.7	R 599
2002 PO ₆₇	2002 08 07.40763	20 59 58.85	-15 05 39.1	19.4	644	2002 PY ₆₇	2002 08 07.94115	21 17 25.75	-11 53 32.5	19.5	R 599
2002 PO ₆₇	2002 08 07.43690	20 59 56.83	-15 05 34.0	20.0	644	2002 PY ₆₇	2002 08 13.18267	21 12 37.73	-12 15 51.3	20.5	644
2002 PR ₆₇	* 2002 08 06.35135	21 04 20.13	-11 19 55.4	19.6	644	2002 PY ₆₇	2002 08 13.24838	21 12 34.07	-12 16 08.4	20.8	644
2002 PR ₆₇	2002 08 06.37465	21 04 18.76	-11 20 02.2	19.5	644	2002 PY ₆₇	2002 08 13.31028	21 12 30.53	-12 16 24.4	20.0	644
2002 PR ₆₇	2002 08 06.40033	21 04 17.25	-11 20 09.8	20.3	644	2002 PZ ₆₇	* 2002 08 06.41094	21 22 57.03	-11 59 09.8	19.8	644
2002 PR ₆₇	2002 08 07.38180	21 03 21.54	-11 25 05.6	20.3	644	2002 PZ ₆₇	2002 08 06.42140	21 22 56.50	-11 59 15.9	19.8	644
2002 PR ₆₇	2002 08 07.40887	21 03 19.95	-11 25 13.4	19.9	644	2002 PZ ₆₇	2002 08 06.43308	21 22 55.96	-11 59 22.2	19.9	644
2002 PR ₆₇	2002 08 07.43805	21 03 18.28	-11 25 22.4	20.4	644	2002 PZ ₆₇	2002 08 07.91605	21 21 44.35	-12 13 24.7	19.3	R 599
2002 PQ ₆₇	* 2002 08 06.35135	21 04 49.83	-10 56 48.6	19.0	644	2002 PZ ₆₇	2002 08 07.92973	21 21 43.65	-12 13 32.4	19.4	R 599
2002 PQ ₆₇	2002 08 06.37465	21 04 48.71	-10 56 52.3	18.8	644	2002 PZ ₆₇	2002 08 07.94531	21 21 42.86	-12 13 42.3	19.8	R 599
2002 PQ ₆₇	2002 08 06.40033	21 04 47.43	-10 56 55.0	19.2	644	2002 PA ₆₈	* 2002 08 06.41209	21 21 50.10	-10 08 34.6	19.9	644
2002 PQ ₆₇	2002 08 07.38180	21 03 59.58	-10 59 26.3	18.9	644	2002 PA ₆₈	2002 08 06.42256	21 21 49.64	-10 08 42.1	19.5	644
2002 PQ ₆₇	2002 08 07.40887	21 03 58.21	-10 59 30.0	18.8	644	2002 PA ₆₈	2002 08 06.43423	21 21 49.10	-10 08 49.7	19.4	644
2002 PQ ₆₇	2002 08 07.43805	21 03 56.75	-10 59 34.5	19.1	644	2002 PA ₆₈	2002 08 07.44386	21 21 06.33	-10 20 23.9	19.3	644
2002 PR ₆₇	* 2002 08 06.35248	21 05 07.37	-15 03 09.8	19.1	644	2002 PA ₆₈	2002 08 07.45422	21 21 05.85	-10 20 32.3	20.1	644
2002 PR ₆₇	2002 08 06.37581	21 05 06.11	-15 03 22.2	19.0	644	2002 PA ₆₈	2002 08 07.46465	21 21 05.40	-10 20 39.2	20.3	644
2002 PR ₆₇	2002 08 06.40148	21 05 04.76	-15 03 35.4	19.1	644	2002 PB ₆₈	* 2002 08 06.41440	21 26 30.79	-11 40 56.9	18.6	644
2002 PR ₆₇	2002 08 07.38180	21 04 15.56	-15 12 13.5	19.1	644	2002 PB ₆₈	2002 08 06.42599	21 26 30.16	-11 41 01.8	18.6	644
2002 PR ₆₇	2002 08 07.40887	21 04 14.16	-15 12 27.6	19.9	644	2002 PB ₆₈	2002 08 06.43651	21 26 29.58	-11 41 06.5	18.7	644
2002 PR ₆₇	2002 08 07.43805	21 04 12.56	-15 12 42.8	19.8	644	2002 PB ₆₈	2002 08 07.91816	21 25 12.47	-11 51 54.8	18.7	R 599
2002 PS ₆₇	* 2002 08 06.40382	21 09 55.27	-14 41 37.9	18.7	644	2002 PB ₆₈	2002 08 07.93207	21 25 11.71	-11 52 01.0	18.7	R 599
2002 PS ₆₇	2002 08 06.42483	21 09 54.11	-14 41 45.2	18.9	644	2002 PB ₆₈	2002 08 07.94742	21 25 10.85	-11 52 07.7	18.4	R 599
2002 PS ₆₇	2002 08 06.44579	21 09 52.96	-14 41 53.2	18.9	644	2002 PB ₆₈	2002 08 17.34934	21 16 57.80	-13 02 02.7	19.0	644
2002 PS ₆₇	2002 08 07.38411	21 09 02.94	-14 47 41.5	18.7	644	2002 PB ₆₈	2002 08 17.37048	21 16 56.69	-13 02 12.3	18.9	644
2002 PS ₆₇	2002 08 07.38527	21 09 02.86	-14 47 41.4	18.6	644	2002 PB ₆₈	2002 08 17.39478	21 16 55.38	-13 02 22.7	19.0	644
2002 PS ₆₇	2002 08 07.41235	21 09 01.41	-14 47 51.8	18.7	644	2002 PC ₆₈	* 2002 08 06.41440	21 28 55.89	-12 01 23.6	20.6	644
2002 PS ₆₇	2002 08 07.41464	21 09 01.26	-14 47 52.0	18.6	644	2002 PC ₆₈	2002 08 06.42599	21 28 55.29	-12 01 25.7	20.4	644
2002 PS ₆₇	2002 08 07.44039	21 08 59.87	-14 48 01.7	18.4	644	2002 PC ₆₈	2002 08 06.43651	21 28 54.71	-12 01 27.7	20.7	644
2002 PS ₆₇	2002 08 07.44155	21 08 59.78	-14 48 01.9	18.7	644	2002 PC ₆₈	2002 08 07.91816	21 27 40.20	-12 06 18.7	19.4	R 599
2002 PS ₆₇	2002 08 08.21266	21 08 18.82	-14 52 49.5	18.2	R 699	2002 PC ₆₈	2002 08 07.93207	21 27 39.43	-12 06 21.7	20.1	R 599
2002 PS ₆₇	2002 08 08.22672	21 08 18.06	-14 52 54.8		699	2002 PC ₆₈	2002 08 07.94742	21 27 38.60	-12 06 24.2	19.7	R 599
2002 PS ₆₇	2002 08 08.24072	21 08 17.29	-14 52 59.9		699	2002 PD ₆₈	* 2002 08 06.43769	21 31 23.07	-09 16 58.0	18.9	644
2002 PS ₆₇	2002 08 08.25479	21 08 16.49	-14 53 04.4		699	2002 PD ₆₈	2002 08 06.44808	21 31 22.53	-09 17 00.8	18.9	644
2002 PT ₆₇	* 2002 08 06.40382	21 11 13.96	-11 24 11.0	19.3	644	2002 PD ₆₈	2002 08 06.45857	21 31 22.01	-09 17 03.8	19.1	644
2002 PT ₆₇	2002 08 06.42483	21 11 12.99	-11 24 19.5	19.1	644	2002 PD ₆₈	2002 08 07.38765	21 30 35.86	-09 21 37.0	18.8	644
2002 PT ₆₇	2002 08 06.44579	21 11 12.03	-11 24 28.2	19.6	644	2002 PD ₆₈	2002 08 07.40181	21 30 35.14	-09 21 41.1	18.9	644
2002 PT ₆₇	2002 08 07.90744	21 10 07.37	-11 34 25.6	18.7	R 599	2002 PD ₆₈	2002 08 07.41584	21 30 34.39	-09 21 45.0	18.7	644
2002 PT ₆₇	2002 08 07.92084	21 10 06.67	-11 34 31.7	18.7	R 599	2002 PD ₆₈	2002 08 07.44729	21 30 32.78	-09 21 53.4	19.0	644
2002 PT ₆₇	2002 08 07.93573	21 10 06.07	-11 34 37.0	18.6	R 599	2002 PD ₆₈	2002 08 07.45774	21 30 32.27	-09 21 56.4	19.1	644
2002 PT ₆₇	2002 08 13.17817	21 06 13.23	-12 10 55.3	19.1	644	2002 PD ₆₈	2002 08 07.46811	21 30 31.72	-09 21 59.5	19.0	644
2002 PT ₆₇	2002 08 13.24087	21 06 10.42	-12 11 21.0	19.2	644	2002 PD ₆₈	2002 08 14.29410	21 24 44.95	-09 57 19.8	18.7	704
2002 PT ₆₇	2002 08 13.30387	21 06 07.52	-12 11 47.3	19.2	644	2002 PD ₆₈	2002 08 14.30891	21 24 44.12	-09 57 23.1	18.8	704
2002 PT ₆₇	2002 08 17.25808	21 03 15.53	-12 39 24.9	20.1	644	2002 PD ₆₈	2002 08 14.32381	21 24 43.40	-09 57 28.7	19.0	704
2002 PT ₆₇	2002 08 17.28144	21 03 14.49	-12 39 34.6	19.9	644	2002 PD ₆₈	2002 08 14.33896	21 24 42.46	-09 57 33.3	19.2	704
2002 PT ₆₇	2002 08 17.32768	21 03 12.43	-12 39 53.9	19.5	644	2002 PD ₆₈	2002 08 16.36247	21 22 59.33	-10 08 29.3	18.9	644
2002 PU ₆₇	* 2002 08 06.40502										

2002 PG ₆₈	2002 08 07.49695	21 44 47.08	-11 44 27.7	19.6	644	2002 PR ₆₈	2002 08 07.49005	21 52 07.68	-11 05 59.6	19.5	644
2002 PG ₆₈	2002 08 14.29762	21 38 51.70	-12 44 56.9	19.3	704	2002 PR ₆₈	2002 08 07.50042	21 52 07.12	-11 05 59.5	20.3	644
2002 PG ₆₈	2002 08 14.31308	21 38 51.02	-12 45 04.8	18.8	704	2002 PR ₆₈	2002 08 15.25475	21 45 28.70	-11 10 59.1	19.6	644
2002 PG ₆₈	2002 08 14.32853	21 38 50.13	-12 45 13.3	18.8	704	2002 PR ₆₈	2002 08 15.26968	21 45 27.88	-11 10 50.9	19.5	644
2002 PG ₆₈	2002 08 14.34400	21 38 49.23	-12 45 22.3	18.9	704	2002 PR ₆₈	2002 08 15.28460	21 45 26.99	-11 10 53.2	18.8	704
2002 PG ₆₈	2002 08 14.35966	21 38 48.37	-12 45 30.2	19.3	704	2002 PR ₆₈	2002 08 15.28647	21 45 26.93	-11 10 51.8	19.4	644
2002 PG ₆₈	2002 08 15.20695	21 38 04.79	-12 52 58.7	18.5 R	699	2002 PR ₆₈	2002 08 15.30079	21 45 26.11	-11 10 53.5	19.1	704
2002 PG ₆₈	2002 08 15.22454	21 38 03.97	-12 53 05.9		699	2002 PR ₆₈	2002 08 15.31698	21 45 25.10	-11 10 53.7	19.6	704
2002 PG ₆₈	2002 08 15.24214	21 38 02.89	-12 53 14.7		699	2002 PR ₆₈	2002 08 15.34933	21 45 23.35	-11 10 55.3	19.6	704
2002 PG ₆₈	2002 08 15.25974	21 38 01.95	-12 53 24.2		699	2002 PR ₆₈	2002 08 16.39012	21 44 28.43	-11 11 46.1	20.0	608
2002 PG ₆₈	2002 08 17.36814	21 36 13.12	-13 11 46.2	18.8	644	2002 PR ₆₈	2002 08 16.40054	21 44 27.85	-11 11 46.4	20.0	608
2002 PG ₆₈	2002 08 17.39250	21 36 11.80	-13 11 58.8	18.7	644	2002 PR ₆₈	2002 08 16.41105	21 44 27.25	-11 11 46.9	20.6	608
2002 PG ₆₈	2002 08 17.41331	21 36 10.68	-13 12 09.5	18.9	644	2002 PS ₆₈	* 2002 08 06.47026	21 57 16.17	-11 04 11.0	20.5	644
2002 PH ₆₈	* 2002 08 06.44455	21 48 09.51	-07 23 40.2	19.7	644	2002 PS ₆₈	2002 08 06.48061	21 57 15.69	-11 04 14.0	20.0	644
2002 PH ₆₈	2002 08 06.45508	21 48 09.08	-07 23 44.9	20.0	644	2002 PS ₆₈	2002 08 06.49105	21 57 15.18	-11 04 16.4	20.2	644
2002 PH ₆₈	2002 08 06.46558	21 48 08.58	-07 23 50.6	19.7	644	2002 PS ₆₈	2002 08 07.48084	21 56 31.30	-11 09 46.6	19.0	644
2002 PH ₆₈	2002 08 07.95291	21 47 03.16	-07 36 37.3	19.3 R	599	2002 PS ₆₈	2002 08 07.49119	21 56 30.85	-11 09 50.5	18.9	644
2002 PH ₆₈	2002 08 07.96369	21 47 02.60	-07 36 43.3	19.0 R	599	2002 PS ₆₈	2002 08 07.50156	21 56 30.41	-11 09 54.7	19.3	644
2002 PH ₆₈	2002 08 07.97448	21 47 02.15	-07 36 48.5	19.3 R	599	2002 PT ₆₈	* 2002 08 06.47140	21 53 41.18	-10 05 58.6	20.0	644
2002 PH ₆₈	2002 08 17.40863	21 39 48.07	-09 02 11.6	19.9	644	2002 PT ₆₈	2002 08 06.48176	21 53 40.70	-10 06 03.3	20.0	644
2002 PH ₆₈	2002 08 17.42961	21 39 47.06	-09 02 23.4	20.0	644	2002 PT ₆₈	2002 08 06.49220	21 53 40.17	-10 06 08.1	20.1	644
2002 PH ₆₈	2002 08 17.45175	21 39 46.01	-09 02 36.0	20.4	644	2002 PT ₆₈	2002 08 07.47970	21 52 54.42	-10 13 51.8	18.8	644
2002 PJ ₆₈	* 2002 08 06.45622	21 46 25.35	-06 55 56.4	17.8	644	2002 PT ₆₈	2002 08 07.49005	21 52 53.95	-10 13 55.4	19.9	644
2002 PJ ₆₈	2002 08 06.46680	21 46 24.84	-06 55 57.6	17.8	644	2002 PT ₆₈	2002 08 07.50042	21 52 53.44	-10 14 00.2	20.2	644
2002 PJ ₆₈	2002 08 06.47716	21 46 24.33	-06 55 58.6	17.9	644	2002 PT ₆₈	2002 08 14.31044	21 47 26.38	-11 08 43.7	18.7	704
2002 PJ ₆₈	2002 08 07.47620	21 45 38.31	-06 57 57.8	17.9	644	2002 PT ₆₈	2002 08 14.32567	21 47 25.51	-11 08 50.7	18.8	704
2002 PJ ₆₈	2002 08 07.47737	21 45 38.23	-06 57 56.3	17.7	644	2002 PT ₆₈	2002 08 14.35566	21 47 23.94	-11 09 05.7	18.9	704
2002 PJ ₆₈	2002 08 07.48658	21 45 37.79	-06 57 59.2	17.8	644	2002 PT ₆₈	2002 08 15.25475	21 46 40.16	-11 16 25.0	18.7	644
2002 PJ ₆₈	2002 08 07.48777	21 45 37.74	-06 57 57.4	17.7	644	2002 PT ₆₈	2002 08 15.26968	21 46 39.40	-11 16 32.6	18.6	644
2002 PJ ₆₈	2002 08 07.49695	21 45 37.31	-06 58 00.5	17.9	644	2002 PT ₆₈	2002 08 15.28647	21 46 38.55	-11 16 40.6	18.9	644
2002 PJ ₆₈	2002 08 07.49812	21 45 37.22	-06 57 58.8	17.8	644	2002 PT ₆₈	2002 08 16.39012	21 45 44.30	-11 25 42.9	19.5	608
2002 PK ₆₈	* 2002 08 06.45622	21 46 58.75	-08 43 18.0	18.4	644	2002 PT ₆₈	2002 08 16.40054	21 45 43.81	-11 25 48.2	19.4	608
2002 PK ₆₈	2002 08 06.46680	21 46 58.17	-08 43 19.0	18.5	644	2002 PT ₆₈	2002 08 16.41105	21 45 43.22	-11 25 53.0	19.8	608
2002 PK ₆₈	2002 08 06.47716	21 46 57.58	-08 43 18.1	18.2	644	2002 PU ₆₈	* 2002 08 06.47140	21 54 22.46	-08 22 23.1	19.2	644
2002 PK ₆₈	2002 08 07.47737	21 46 03.60	-08 45 02.7	18.4	644	2002 PU ₆₈	2002 08 06.48176	21 54 21.90	-08 22 23.7	18.8	644
2002 PK ₆₈	2002 08 07.48777	21 46 03.03	-08 45 03.7	18.3	644	2002 PU ₆₈	2002 08 06.49220	21 54 21.37	-08 22 24.9	19.2	644
2002 PK ₆₈	2002 08 07.49812	21 46 02.46	-08 45 04.5	18.4	644	2002 PU ₆₈	2002 08 07.95719	21 53 05.47	-08 24 47.8	18.9 R	599
2002 PK ₆₈	2002 08 08.27269	21 45 20.61	-08 46 29.1	18.2 R	699	2002 PU ₆₈	2002 08 07.96795	21 53 04.88	-08 24 48.8	18.8 R	599
2002 PK ₆₈	2002 08 08.28677	21 45 19.79	-08 46 30.7		699	2002 PU ₆₈	2002 08 07.97874	21 53 04.29	-08 24 50.1	18.7 R	599
2002 PK ₆₈	2002 08 08.30084	21 45 18.99	-08 46 32.4		699	2002 PV ₆₈	* 2002 08 11.32359	22 49 51.05	+08 43 47.3	19.8	704
2002 PK ₆₈	2002 08 08.31483	21 45 18.17	-08 46 34.1		699	2002 PV ₆₈	2002 08 11.35444	22 49 49.21	+08 43 46.3	19.9	704
2002 PK ₆₈	2002 08 14.29547	21 39 39.30	-08 59 14.6	18.5	704	2002 PV ₆₈	2002 08 11.36989	22 49 48.23	+08 43 45.8	20.0	704
2002 PK ₆₈	2002 08 14.31013	21 39 38.41	-08 59 16.3	18.2	704	2002 PV ₆₈	2002 08 13.31091	22 47 53.60	+08 42 00.7	19.8	704
2002 PK ₆₈	2002 08 14.34018	21 39 36.59	-08 59 20.1	18.6	704	2002 PV ₆₈	2002 08 13.32626	22 47 52.55	+08 41 58.7	19.7	704
2002 PK ₆₈	2002 08 14.35535	21 39 35.70	-08 59 22.8	18.4	704	2002 PV ₆₈	2002 08 13.34094	22 47 51.60	+08 41 58.7	19.9	704
2002 PK ₆₈	2002 08 17.36814	21 36 41.03	-09 06 45.1	18.1	644	2002 PV ₆₈	2002 08 13.35586	22 47 50.74	+08 41 56.9	20.1	704
2002 PK ₆₈	2002 08 17.39250	21 36 39.57	-09 06 48.6	18.1	644	2002 PW ₆₈	* 2002 08 12.22391	18 10 28.63	-01 33 09.1	19.4	704
2002 PK ₆₈	2002 08 17.41331	21 36 38.30	-09 06 51.9	18.1	644	2002 PW ₆₈	2002 08 12.23900	18 10 28.21	-01 33 07.2	19.8	704
2002 PL ₆₈	* 2002 08 06.45622	21 48 22.33	-08 22 17.0	19.5	644	2002 PW ₆₈	2002 08 12.25413	18 10 27.81	-01 33 05.8	19.7	704
2002 PL ₆₈	2002 08 06.46680	21 48 21.71	-08 22 18.0	20.1	644	2002 PW ₆₈	2002 08 12.28428	18 10 26.95	-01 33 02.4	19.7	704
2002 PL ₆₈	2002 08 06.47716	21 48 21.08	-08 22 19.5	20.2	644	2002 PW ₆₈	2002 08 13.14245	18 10 05.31	-01 31 41.0	19.7	704
2002 PL ₆₈	2002 08 07.95291	21 46 56.95	-08 25 25.4	18.5 R	599	2002 PW ₆₈	2002 08 13.15810	18 10 04.84	-01 31 39.0	19.5	704
2002 PL ₆₈	2002 08 07.96369	21 46 56.28	-08 25 26.5	19.2 R	599	2002 PW ₆₈	2002 08 13.18937	18 10 04.02	-01 31 36.8	20.0	704
2002 PL ₆₈	2002 08 07.97448	21 46 55.63	-08 25 28.3	19.0 R	599	2002 PW ₆₈	2002 08 13.20503	18 10 03.58	-01 31 34.3	19.2	704
2002 PL ₆₈	2002 08 17.36814	21 37 43.94	-08 49 05.5	19.0	644	2002 PX ₆₈	* 2002 08 12.29747	23 01 57.37	-02 50 20.4	18.4	704
2002 PL ₆₈	2002 08 17.39250	21 37 42.44	-08 49 09.7	19.2	644	2002 PX ₆₈	2002 08 12.31251	23 01 56.70	-02 50 05.9	19.1	704
2002 PL ₆₈	2002 08 17.41331	21 37 41.18	-08 49 13.0	19.5	644	2002 PX ₆₈	2002 08 12.32676	23 01 56.05	-02 49 52.2	18.7	704
2002 PM ₆₈	* 2002 08 06.45736	21 50 02.80	-06 48 07.5	19.8	644	2002 PX ₆₈	2002 08 12.34099	23 01 55.40	-02 49 39.0	19.1	704
2002 PM ₆₈	2002 08 06.46795	21 50 02.32	-06 48 12.5	20.0	644	2002 PX ₆₈	2002 08 12.35527	23 01 54.65	-02 49 23.3	19.5	704
2002 PM ₆₈	2002 08 06.47832	21 50 01.86	-06 48 15.3	20.4	644	2002 PX ₆₈	2002 08 13.29867	23 01 15.09	-02 34 07.2	18.5	704
2002 PM ₆₈	2002 08 07.47854	21 49 18.70	-06 55 01.8	20.0	644	2002 PX ₆₈	2002 08 13.31441	23 01 14.32	-02 33 51.6	18.4	704
2002 PM ₆₈	2002 08 07.48890	21 49 18.21	-06 55 06.0	19.7	644	2002 PX ₆₈	2002 08 13.33024	23 01 13.58	-02 33 36.6	19.0	704
2002 PM ₆₈	2002 08 07.49927	21 49 17.77	-06 55 10.9	19.8	644	2002 PX ₆₈	2002 08 13.34594	23 01 12.83	-02 33 21.0	19.0	704
2002 PN ₆₈	* 2002 08 06.45736	21 50 05.60	-11 21 01.4	19.1	644	2002 PX ₆₈	2002 08 13.36162	23 01 12.09	-02 33 05.8	18.8	704
2002 PN ₆₈	2002 08 06.46795	21 50 05.12	-11 21 03.9	18.9	644	2002 PY ₆₈	2002 08 12.20519	21 29 36.83	-03 22 22.1	18.4 R	735
2002 PN ₆₈	2002 08 06.47832	21 50 04.65	-11 21 06.0	19.2	644	2002 PY ₆₈	2002 08 12.20856	21 29 36.64	-03 22 23.4	18.2 R	735
2002 PN ₆₈	2002 08 07.47854	21 49 20.76	-11 24 49.6	18.6	644	2002 PY ₆₈	2002 08 12.21368	21 29 36.39	-03 22 24.7	18.3 R	735
2002 PN ₆₈	2002 08 07.48890	21 49 20.31	-11 24 52.0	18.7	644	2002 PY ₆₈	* 2002 08 13.11670	21 28 57.71	-03 27 08.7	18.2 R	735
2002 PN ₆₈	2002 08 07.49927	21 49 19.89	-11 24 55.7	17.7	644	2002 PY ₆₈	2002 08 13.12546	21 28 57.32	-03 27 11.2	18.3 R	735
2002 PN ₆₈	2002 08 14.29578	21 44 10.19	-11 51 25								

2002 PB ₆₉	2002 08 13.40139	02 42 11.35	+29 17 56.5	19.2	704	2002 PJ ₆₉	2002 08 13.32563	22 40 00.94	+09 05 42.9	19.2	704
2002 PB ₆₉	2002 08 13.41608	02 42 12.43	+29 18 07.6	19.2	704	2002 PJ ₆₉	2002 08 13.34032	22 40 00.20	+09 05 44.2	20.0	704
2002 PB ₆₉	2002 08 13.43083	02 42 13.57	+29 18 19.1	18.9	704	2002 PJ ₆₉	2002 08 13.35524	22 39 59.48	+09 05 45.2	19.9	704
2002 PB ₆₉	2002 08 15.38043	02 44 48.95	+29 42 17.6	18.1 R	699	2002 PK ₆₉	* 2002 08 11.29230	22 46 59.13	+09 38 34.7	19.1	704
2002 PB ₆₉	2002 08 15.39536	02 44 50.12	+29 42 28.9		699	2002 PK ₆₉	2002 08 11.30613	22 46 58.52	+09 38 36.8	19.2	704
2002 PB ₆₉	2002 08 15.41031	02 44 51.16	+29 42 40.1		699	2002 PK ₆₉	2002 08 11.31999	22 46 57.96	+09 38 39.7	19.7	704
2002 PB ₆₉	2002 08 15.42527	02 44 52.35	+29 42 52.1		699	2002 PK ₆₉	2002 08 11.33388	22 46 57.39	+09 38 41.6	19.3	704
2002 PC ₆₉	* 2002 08 11.28918	22 12 52.72	+07 23 15.3	19.3	704	2002 PK ₆₉	2002 08 13.29523	22 45 36.86	+09 42 38.6	18.7	704
2002 PC ₆₉	2002 08 11.30304	22 12 52.38	+07 23 01.8	19.5	704	2002 PK ₆₉	2002 08 13.31038	22 45 36.18	+09 42 39.8	19.2	704
2002 PC ₆₉	2002 08 11.30524	22 12 52.34	+07 22 59.5	18.5	704	2002 PK ₆₉	2002 08 13.32573	22 45 35.51	+09 42 42.0	19.0	704
2002 PC ₆₉	2002 08 11.31689	22 12 52.00	+07 22 48.7	19.5	704	2002 PK ₆₉	2002 08 13.34042	22 45 34.81	+09 42 42.2	19.7	704
2002 PC ₆₉	2002 08 11.32067	22 12 51.87	+07 22 43.6	18.9	704	2002 PK ₆₉	2002 08 13.35534	22 45 34.19	+09 42 44.5	19.9	704
2002 PC ₆₉	2002 08 11.33079	22 12 51.60	+07 22 33.8	19.4	704	2002 PL ₆₉	* 2002 08 11.29240	22 48 35.51	+07 55 50.3	18.8	704
2002 PC ₆₉	2002 08 11.33610	22 12 51.45	+07 22 28.0	18.8	704	2002 PL ₆₉	2002 08 11.30624	22 48 35.03	+07 55 48.1	19.4	704
2002 PC ₆₉	2002 08 11.34506	22 12 51.19	+07 22 18.5	19.4	704	2002 PL ₆₉	2002 08 11.30796	22 48 35.03	+07 55 48.5	19.4	704
2002 PC ₆₉	2002 08 11.35153	22 12 51.04	+07 22 12.5	19.0	704	2002 PL ₆₉	2002 08 11.32009	22 48 34.50	+07 55 48.4	18.9	704
2002 PC ₆₉	2002 08 11.36697	22 12 50.58	+07 21 56.5	19.1	704	2002 PL ₆₉	2002 08 11.32339	22 48 34.42	+07 55 48.6	19.6	704
2002 PC ₆₉	2002 08 13.29306	22 12 01.57	+06 48 15.5	19.1	704	2002 PL ₆₉	2002 08 11.33444	22 48 33.99	+07 55 47.5	19.5	704
2002 PC ₆₉	2002 08 13.30820	22 12 01.10	+06 47 59.2	18.9	704	2002 PL ₆₉	2002 08 11.33882	22 48 33.83	+07 55 47.4	19.6	704
2002 PC ₆₉	2002 08 13.32349	22 12 00.64	+06 47 42.8	19.0	704	2002 PL ₆₉	2002 08 11.35424	22 48 33.30	+07 55 46.4	19.2	704
2002 PC ₆₉	2002 08 13.33825	22 12 00.16	+06 47 27.1	19.2	704	2002 PL ₆₉	2002 08 11.36968	22 48 32.75	+07 55 45.6	19.8	704
2002 PC ₆₉	2002 08 15.46277	22 11 02.50	+06 08 32.1	18.4	644	2002 PL ₆₉	2002 08 13.29565	22 47 24.52	+07 53 46.7	18.9	704
2002 PC ₆₉	2002 08 15.47323	22 11 02.17	+06 08 20.4	18.3	644	2002 PL ₆₉	2002 08 13.31080	22 47 24.07	+07 53 44.8	19.3	704
2002 PC ₆₉	2002 08 15.48370	22 11 01.86	+06 08 08.6	18.2	644	2002 PL ₆₉	2002 08 13.32615	22 47 23.38	+07 53 44.0	19.6	704
2002 PC ₆₉	2002 08 16.30164	22 10 39.60	+05 52 41.0	18.3	704	2002 PL ₆₉	2002 08 13.34083	22 47 22.91	+07 53 43.0	19.7	704
2002 PC ₆₉	2002 08 16.31707	22 10 39.08	+05 52 23.5	18.7	704	2002 PM ₆₉	* 2002 08 11.29250	22 53 44.32	+07 50 51.9	18.8	704
2002 PC ₆₉	2002 08 16.33238	22 10 38.68	+05 52 05.4	18.3	704	2002 PM ₆₉	2002 08 11.30633	22 53 43.81	+07 50 50.8	19.4	704
2002 PC ₆₉	2002 08 16.34810	22 10 38.07	+05 51 48.7	18.4	704	2002 PM ₆₉	2002 08 11.30826	22 53 43.74	+07 50 50.2	18.4	704
2002 PC ₆₉	2002 08 16.36426	22 10 37.60	+05 51 29.8	18.6	704	2002 PM ₆₉	2002 08 11.32019	22 53 43.24	+07 50 48.3	19.5	704
2002 PD ₆₉	* 2002 08 11.28990	22 18 33.51	+07 37 25.6	18.9	704	2002 PM ₆₉	2002 08 11.32369	22 53 43.13	+07 50 48.5	19.0	704
2002 PD ₆₉	2002 08 11.30376	22 18 33.01	+07 37 20.5	19.5	704	2002 PM ₆₉	2002 08 11.33454	22 53 42.71	+07 50 47.3	19.0	704
2002 PD ₆₉	2002 08 11.30594	22 18 32.98	+07 37 20.0	18.4	704	2002 PM ₆₉	2002 08 11.33912	22 53 42.51	+07 50 47.0	18.9	704
2002 PD ₆₉	2002 08 11.31761	22 18 32.52	+07 37 14.2	19.5	704	2002 PM ₆₉	2002 08 11.34836	22 53 42.08	+07 50 45.9	19.2	704
2002 PD ₆₉	2002 08 11.32137	22 18 32.46	+07 37 13.8	19.1	704	2002 PM ₆₉	2002 08 11.35455	22 53 41.92	+07 50 45.2	19.2	704
2002 PD ₆₉	2002 08 11.33151	22 18 31.98	+07 37 09.8	19.4	704	2002 PM ₆₉	2002 08 11.36999	22 53 41.29	+07 50 43.6	19.0	704
2002 PD ₆₉	2002 08 11.33680	22 18 31.85	+07 37 08.4	19.2	704	2002 PM ₆₉	2002 08 13.29618	22 52 27.83	+07 46 45.0	19.0	704
2002 PD ₆₉	2002 08 11.34579	22 18 31.43	+07 37 04.6	19.3	704	2002 PM ₆₉	2002 08 13.31132	22 52 27.25	+07 46 42.9	19.0	704
2002 PD ₆₉	2002 08 11.35223	22 18 31.27	+07 37 02.9	19.2	704	2002 PM ₆₉	2002 08 13.32667	22 52 26.62	+07 46 41.1	19.3	704
2002 PD ₆₉	2002 08 11.36767	22 18 30.69	+07 36 57.1	19.1	704	2002 PM ₆₉	2002 08 16.32280	22 50 25.06	+07 38 37.6	19.0	704
2002 PD ₆₉	2002 08 13.29368	22 17 21.59	+07 24 35.8	19.2	704	2002 PM ₆₉	2002 08 16.35462	22 50 23.62	+07 38 31.8	18.9	704
2002 PD ₆₉	2002 08 13.30885	22 17 21.12	+07 24 29.2	19.4	704	2002 PM ₆₉	2002 08 16.37002	22 50 22.99	+07 38 28.6	18.9	704
2002 PD ₆₉	2002 08 13.32411	22 17 20.51	+07 24 23.5	19.2	704	2002 PN ₆₉	* 2002 08 11.29250	22 54 14.94	+07 50 46.4	18.5	704
2002 PD ₆₉	2002 08 13.33887	22 17 19.97	+07 24 17.7	19.2	704	2002 PN ₆₉	2002 08 11.30633	22 54 14.64	+07 50 40.7	19.0	704
2002 PD ₆₉	2002 08 13.35354	22 17 19.34	+07 24 12.4	19.3	704	2002 PN ₆₉	2002 08 11.30826	22 54 14.57	+07 50 39.9	18.6	704
2002 PE ₆₉	* 2002 08 11.29011	22 24 00.20	+08 37 27.5	19.1	704	2002 PN ₆₉	2002 08 11.32019	22 54 14.29	+07 50 34.6	19.0	704
2002 PE ₆₉	2002 08 11.30397	22 23 59.60	+08 37 21.9	19.1	704	2002 PN ₆₉	2002 08 11.32369	22 54 14.20	+07 50 32.8	19.1	704
2002 PE ₆₉	2002 08 11.30614	22 23 59.50	+08 37 21.8	18.8	704	2002 PN ₆₉	2002 08 11.33454	22 54 13.98	+07 50 28.1	19.3	704
2002 PE ₆₉	2002 08 11.31782	22 23 59.04	+08 37 17.8	19.6	704	2002 PN ₆₉	2002 08 11.33912	22 54 13.82	+07 50 26.2	18.9	704
2002 PE ₆₉	2002 08 11.32158	22 23 58.89	+08 37 15.4	19.2	704	2002 PN ₆₉	2002 08 11.34836	22 54 13.58	+07 50 21.8	19.2	704
2002 PE ₆₉	2002 08 11.33700	22 23 58.25	+08 37 11.6	19.5	704	2002 PN ₆₉	2002 08 11.35455	22 54 13.43	+07 50 19.2	19.0	704
2002 PE ₆₉	2002 08 11.34599	22 23 57.87	+08 37 07.0	20.0	704	2002 PN ₆₉	2002 08 11.36999	22 54 13.06	+07 50 12.5	18.9	704
2002 PE ₆₉	2002 08 11.35243	22 23 57.69	+08 37 04.8	18.7	704	2002 PN ₆₉	2002 08 13.29618	22 53 28.45	+07 35 32.7	18.8	704
2002 PE ₆₉	2002 08 11.36787	22 23 57.06	+08 36 58.5	19.0	704	2002 PN ₆₉	2002 08 13.31132	22 53 28.06	+07 35 25.8	19.2	704
2002 PE ₆₉	2002 08 13.29420	22 22 44.95	+08 24 10.2	18.9	704	2002 PN ₆₉	2002 08 13.32667	22 53 27.71	+07 35 18.5	19.1	704
2002 PE ₆₉	2002 08 13.30936	22 22 44.41	+08 24 02.0	18.9	704	2002 PN ₆₉	2002 08 13.34136	22 53 27.28	+07 35 11.2	19.4	704
2002 PE ₆₉	2002 08 13.32463	22 22 43.69	+08 23 56.1	19.7	704	2002 PN ₆₉	2002 08 13.35627	22 53 26.88	+07 35 04.5	19.2	704
2002 PE ₆₉	2002 08 13.33939	22 22 43.13	+08 23 49.6	19.6	704	2002 PO ₆₉	* 2002 08 11.29261	22 55 20.31	+09 15 34.5	18.2	704
2002 PF ₆₉	* 2002 08 11.29082	22 32 42.04	+07 58 15.5	18.7	704	2002 PO ₆₉	2002 08 11.30644	22 55 19.84	+09 15 33.2	18.4	704
2002 PF ₆₉	2002 08 11.30695	22 32 41.15	+07 58 22.9	18.2	704	2002 PO ₆₉	2002 08 11.30906	22 55 19.81	+09 15 33.6	18.1	704
2002 PF ₆₉	2002 08 11.31854	22 32 40.41	+07 58 30.2	18.8	704	2002 PO ₆₉	2002 08 11.32029	22 55 19.39	+09 15 32.9	18.8	704
2002 PF ₆₉	2002 08 11.32238	22 32 40.27	+07 58 30.8	18.6	704	2002 PO ₆₉	2002 08 11.32449	22 55 19.27	+09 15 32.6	18.4	704
2002 PF ₆₉	2002 08 11.33243	22 32 39.65	+07 58 37.3	19.2	704	2002 PO ₆₉	2002 08 11.33465	22 55 18.88	+09 15 31.0	18.9	704
2002 PF ₆₉	2002 08 11.33781	22 32 39.37	+07 58 39.0	18.5	704	2002 PO ₆₉	2002 08 11.33992	22 55 18.73	+09 15 31.7	18.5	704
2002 PF ₆₉	2002 08 11.34671	22 32 38.82	+07 58 45.0	19.2	704	2002 PO ₆₉	2002 08 11.34847	22 55 18.38	+09 15 30.2	19.0	704
2002 PF ₆₉	2002 08 11.35324	22 32 38.46	+07 58 47.0	18.6	704	2002 PO ₆₉	2002 08 11.35534	22 55 18.23	+09 15 30.7	18.4	704
2002 PF ₆₉	2002 08 11.36868	22 32 37.59	+07 58 54.9	18.6	704	2002 PO ₆₉	2002 08 11.37078	22 55 17.68	+09 15 29.6	18.6	704
2002 PF ₆₉	2002 08 13.29430	22 30 49.07	+08 15 14.9	18.3	704	2002 PO ₆₉	2002 08 13.29607	22 54 11.80	+09 13 03.2	18.3	704
2002 PF ₆₉	2002 08 13.30946	22 30 48.17	+08 15 22.2	18.4	704	2002 PO ₆₉	2002 08 13.31122	22 54 11.23	+09 13 02.0	18.3	704
2002 PF ₆₉	2002 08 13.32473	22 30 47.28	+08 15 30.0	18.9	704	2002 PO ₆₉	2002 08 13.32657	22 54 10.67	+09 13 00.8	18.6	704
2002 PF ₆₉	2002 08 13.33949	22 30 46.41	+08 15 37.0								

2002 PR ₆₉	2002 08 13.31194	23 03 30.91	+08 30 37.7	19.6	704	2002 PB ₇₀	2002 08 13.32235	21 52 41.92	+06 00 49.3	18.2	704
2002 PR ₆₉	2002 08 13.32729	23 03 30.36	+08 30 38.0	19.9	704	2002 PB ₇₀	2002 08 13.33705	21 52 41.40	+06 00 40.2	18.5	704
2002 PR ₆₉	2002 08 13.34198	23 03 29.80	+08 30 37.7	19.9	704	2002 PB ₇₀	2002 08 13.35179	21 52 40.92	+06 00 31.2	18.1	704
2002 PR ₆₉	2002 08 13.35689	23 03 29.27	+08 30 37.7	19.8	704	2002 PB ₇₀	2002 08 16.29915	21 51 08.58	+05 29 15.6	17.1	704
2002 PS ₆₉	* 2002 08 11.29384	23 05 59.46	+10 02 46.7	19.3	704	2002 PB ₇₀	2002 08 16.32988	21 51 07.55	+05 28 55.7	17.9	704
2002 PS ₆₉	2002 08 11.30768	23 05 58.95	+10 02 52.5	20.1	704	2002 PB ₇₀	2002 08 16.34560	21 51 06.92	+05 28 44.4	17.7	704
2002 PS ₆₉	2002 08 11.33588	23 05 57.82	+10 03 01.9	19.6	704	2002 PB ₇₀	2002 08 16.36170	21 51 06.39	+05 28 34.0	18.2	704
2002 PS ₆₉	2002 08 13.29678	23 04 47.37	+10 13 17.5	19.4	704	2002 PC ₇₀	* 2002 08 11.30353	21 54 09.26	+06 02 34.9	19.5	704
2002 PS ₆₉	2002 08 13.31184	23 04 46.82	+10 13 22.4	19.7	704	2002 PC ₇₀	2002 08 11.31896	21 54 08.51	+06 02 30.1	19.2	704
2002 PS ₆₉	2002 08 13.32719	23 04 46.21	+10 13 26.5	20.1	704	2002 PC ₇₀	2002 08 11.33439	21 54 07.83	+06 02 25.8	19.1	704
2002 PS ₆₉	2002 08 13.34188	23 04 45.55	+10 13 30.8	19.9	704	2002 PC ₇₀	2002 08 11.34982	21 54 07.07	+06 02 23.4	19.2	704
2002 PS ₆₉	2002 08 13.35678	23 04 44.93	+10 13 36.0	19.7	704	2002 PC ₇₀	2002 08 11.36525	21 54 06.34	+06 02 20.2	18.7	704
2002 PT ₆₉	* 2002 08 11.29435	23 10 40.21	+10 06 38.8	18.9	704	2002 PC ₇₀	2002 08 13.29192	21 52 37.91	+05 54 27.7	18.8	704
2002 PT ₆₉	2002 08 11.30822	23 10 39.83	+10 06 39.8	19.5	704	2002 PC ₇₀	2002 08 13.30707	21 52 37.17	+05 54 24.7	19.0	704
2002 PT ₆₉	2002 08 11.33640	23 10 39.08	+10 06 40.9	19.5	704	2002 PC ₇₀	2002 08 13.32235	21 52 36.45	+05 54 19.1	19.0	704
2002 PT ₆₉	2002 08 11.35059	23 10 38.70	+10 06 42.5	19.5	704	2002 PC ₇₀	2002 08 13.35179	21 52 35.02	+05 54 11.4	18.9	704
2002 PT ₆₉	2002 08 13.29730	23 09 44.71	+10 08 01.0	19.1	704	2002 PD ₇₀	* 2002 08 11.30383	21 55 31.40	+06 12 53.2	19.4	704
2002 PT ₆₉	2002 08 13.31237	23 09 44.27	+10 08 00.9	19.4	704	2002 PD ₇₀	2002 08 11.31926	21 55 30.59	+06 12 50.5	20.0	704
2002 PT ₆₉	2002 08 13.32771	23 09 43.78	+10 08 01.6	19.4	704	2002 PD ₇₀	2002 08 11.33469	21 55 29.96	+06 12 44.0	20.0	704
2002 PT ₆₉	2002 08 13.34240	23 09 43.26	+10 08 01.8	19.3	704	2002 PD ₇₀	2002 08 11.35012	21 55 29.19	+06 12 40.8	19.9	704
2002 PT ₆₉	2002 08 13.35731	23 09 42.84	+10 08 01.5	18.9	704	2002 PD ₇₀	2002 08 11.36555	21 55 28.50	+06 12 35.8	19.9	704
2002 PU ₆₉	* 2002 08 11.29435	23 13 21.11	+10 09 59.1	19.0	704	2002 PD ₇₀	2002 08 13.29192	21 54 02.72	+06 02 01.2	18.9	704
2002 PU ₆₉	2002 08 11.30822	23 13 20.75	+10 10 00.3	19.1	704	2002 PD ₇₀	2002 08 13.30707	21 54 02.04	+06 01 55.6	19.1	704
2002 PU ₆₉	2002 08 11.32205	23 13 20.30	+10 10 00.3	19.3	704	2002 PD ₇₀	2002 08 13.32235	21 54 01.26	+06 01 50.5	19.5	704
2002 PU ₆₉	2002 08 11.33640	23 13 19.96	+10 10 02.0	19.1	704	2002 PD ₇₀	2002 08 13.33705	21 54 00.63	+06 01 45.7	19.6	704
2002 PU ₆₉	2002 08 11.35059	23 13 19.56	+10 10 02.4	19.3	704	2002 PD ₇₀	2002 08 13.35179	21 53 59.95	+06 01 40.4	19.2	704
2002 PU ₆₉	2002 08 13.29752	23 12 27.85	+10 11 38.4	18.5	704	2002 PE ₇₀	* 2002 08 11.30453	22 05 05.08	+05 38 02.5	19.4	704
2002 PU ₆₉	2002 08 13.31258	23 12 27.40	+10 11 40.0	19.1	704	2002 PE ₇₀	2002 08 11.31997	22 05 04.45	+05 37 59.0	19.1	704
2002 PU ₆₉	2002 08 13.32792	23 12 26.87	+10 11 39.5	19.7	704	2002 PE ₇₀	2002 08 11.33540	22 05 03.76	+05 37 55.8	19.3	704
2002 PU ₆₉	2002 08 13.34261	23 12 26.40	+10 11 39.8	19.7	704	2002 PE ₇₀	2002 08 11.35082	22 05 03.04	+05 37 52.2	18.9	704
2002 PU ₆₉	2002 08 13.35752	23 12 26.00	+10 11 40.6	18.7	704	2002 PE ₇₀	2002 08 11.36626	22 05 02.35	+05 37 50.1	18.8	704
2002 PV ₆₉	* 2002 08 11.29529	23 22 11.24	+11 32 17.6	18.0	704	2002 PE ₇₀	2002 08 13.29264	22 03 39.39	+05 30 57.4	18.9	704
2002 PV ₆₉	2002 08 11.30915	23 22 10.83	+11 32 18.0	18.7	704	2002 PE ₇₀	2002 08 13.30779	22 03 38.74	+05 30 53.8	19.3	704
2002 PV ₆₉	2002 08 11.32298	23 22 10.50	+11 32 17.5	18.6	704	2002 PE ₇₀	2002 08 13.32308	22 03 37.98	+05 30 49.6	19.4	704
2002 PV ₆₉	2002 08 11.33733	23 22 10.11	+11 32 18.7	18.7	704	2002 PE ₇₀	2002 08 13.33784	22 03 37.26	+05 30 46.5	19.4	704
2002 PV ₆₉	2002 08 11.35151	23 22 09.78	+11 32 18.8	18.6	704	2002 PE ₇₀	2002 08 13.35251	22 03 36.62	+05 30 43.2	19.1	704
2002 PV ₆₉	2002 08 13.29846	23 21 21.48	+11 32 32.4	18.3	704	2002 PE ₇₀	2002 08 15.43720	22 02 02.97	+05 21 49.2	18.7	644
2002 PV ₆₉	2002 08 13.31352	23 21 21.06	+11 32 32.9	18.3	704	2002 PE ₇₀	2002 08 15.44765	22 02 02.47	+05 21 46.3	18.7	644
2002 PV ₆₉	2002 08 13.32886	23 21 20.63	+11 32 33.1	18.5	704	2002 PE ₇₀	2002 08 15.45816	22 02 01.96	+05 21 43.4	18.7	644
2002 PV ₆₉	2002 08 13.34361	23 21 20.19	+11 32 33.3	18.9	704	2002 PF ₇₀	* 2002 08 11.30453	22 08 52.64	+05 37 29.3	19.0	704
2002 PV ₆₉	2002 08 13.35846	23 21 19.81	+11 32 32.6	18.7	704	2002 PF ₇₀	2002 08 11.31997	22 08 52.03	+05 37 20.1	19.2	704
2002 PW ₆₉	* 2002 08 11.30252	21 41 15.46	+04 59 16.1	18.7	704	2002 PF ₇₀	2002 08 11.33540	22 08 51.33	+05 37 11.3	19.0	704
2002 PW ₆₉	2002 08 11.31795	21 41 14.60	+04 59 10.2	18.8	704	2002 PF ₇₀	2002 08 11.36626	22 08 49.99	+05 36 54.1	19.3	704
2002 PW ₆₉	2002 08 11.33339	21 41 13.74	+04 59 03.3	18.8	704	2002 PF ₇₀	2002 08 13.29285	22 07 29.13	+05 18 17.0	18.9	704
2002 PW ₆₉	2002 08 11.34881	21 41 12.84	+04 58 56.7	18.9	704	2002 PF ₇₀	2002 08 13.30800	22 07 28.45	+05 18 08.5	19.2	704
2002 PW ₆₉	2002 08 11.36424	21 41 12.00	+04 58 50.0	18.9	704	2002 PF ₇₀	2002 08 13.32329	22 07 27.77	+05 17 59.9	19.5	704
2002 PW ₆₉	2002 08 13.29099	21 39 27.82	+04 44 38.0	18.4	704	2002 PF ₇₀	2002 08 13.33805	22 07 27.19	+05 17 50.8	19.4	704
2002 PW ₆₉	2002 08 13.30614	21 39 26.96	+04 44 31.0	18.4	704	2002 PF ₇₀	2002 08 13.35272	22 07 26.42	+05 17 41.3	19.6	704
2002 PW ₆₉	2002 08 13.32143	21 39 26.12	+04 44 23.9	18.4	704	2002 PF ₇₀	2002 08 15.45935	22 05 55.55	+04 56 16.0	18.5	644
2002 PW ₆₉	2002 08 13.33612	21 39 25.31	+04 44 17.4	18.4	704	2002 PF ₇₀	2002 08 15.46981	22 05 55.08	+04 56 09.4	18.6	644
2002 PW ₆₉	2002 08 13.35087	21 39 24.50	+04 44 10.4	18.6	704	2002 PF ₇₀	2002 08 15.48024	22 05 54.61	+04 56 02.6	18.5	644
2002 PW ₆₉	2002 08 16.29707	21 36 45.31	+04 20 57.1	18.3	704	2002 PG ₇₀	* 2002 08 11.30463	22 03 49.80	+04 16 20.6	18.9	704
2002 PW ₆₉	2002 08 16.34338	21 36 42.76	+04 20 34.6	18.8	704	2002 PG ₇₀	2002 08 11.32006	22 03 49.19	+04 16 14.1	18.9	704
2002 PW ₆₉	2002 08 16.35963	21 36 41.87	+04 20 27.1	19.1	704	2002 PG ₇₀	2002 08 11.33549	22 03 48.62	+04 16 06.6	19.1	704
2002 PX ₆₉	* 2002 08 11.30262	21 39 50.61	+04 48 57.1	19.3	704	2002 PG ₇₀	2002 08 11.35092	22 03 48.02	+04 15 59.3	19.1	704
2002 PX ₆₉	2002 08 11.34891	21 39 48.33	+04 48 54.2	19.1	704	2002 PG ₇₀	2002 08 11.36636	22 03 47.44	+04 15 52.8	18.9	704
2002 PX ₆₉	2002 08 11.36433	21 39 47.61	+04 48 53.3	19.4	704	2002 PG ₇₀	2002 08 13.29233	22 02 38.30	+04 00 39.4	18.7	704
2002 PX ₆₉	2002 08 13.29099	21 38 13.34	+04 46 48.8	18.7	704	2002 PG ₇₀	2002 08 13.32277	22 02 37.11	+04 00 24.1	19.1	704
2002 PX ₆₉	2002 08 13.32143	21 38 11.78	+04 46 45.6	19.2	704	2002 PG ₇₀	2002 08 13.33746	22 02 36.56	+04 00 17.2	19.1	704
2002 PX ₆₉	2002 08 13.33612	21 38 11.03	+04 46 44.7	19.1	704	2002 PG ₇₀	2002 08 13.35220	22 02 35.99	+04 00 09.8	18.8	704
2002 PX ₆₉	2002 08 13.35087	21 38 10.25	+04 46 43.7	18.9	704	2002 PG ₇₀	2002 08 15.43605	22 01 18.83	+03 42 41.3	18.1	644
2002 PY ₆₉	* 2002 08 11.30272	21 44 21.49	+04 43 59.3	18.8	704	2002 PG ₇₀	2002 08 15.44651	22 01 18.42	+03 42 35.8	18.2	644
2002 PY ₆₉	2002 08 11.31815	21 44 20.74	+04 43 57.8	19.4	704	2002 PG ₇₀	2002 08 15.45699	22 01 18.00	+03 42 30.3	18.1	644
2002 PY ₆₉	2002 08 11.33359	21 44 20.10	+04 43 55.4	18.8	704	2002 PH ₇₀	* 2002 08 11.30463	22 04 46.54	+04 22 52.9	19.0	704
2002 PY ₆₉	2002 08 11.34902	21 44 19.38	+04 43 53.8	19.1	704	2002 PH ₇₀	2002 08 11.32006	22 04 45.76	+04 22 46.2	19.4	704
2002 PY ₆₉	2002 08 11.36444	21 44 18.67	+04 43 51.7	19.5	704	2002 PH ₇₀	2002 08 11.33549	22 04 44.98	+04 22 40.3	19.4	704
2002 PY ₆₉	2002 08 13.15144	21 42 57.68	+04 39 42.4	18.9	R 699	2002 PH ₇₀	2002 08 11.35092	22 04 44.18	+04 22 34.2	19.7	704
2002 PY ₆₉	2002 08 13.16900	21 42 56.84	+04 39 41.1	18.9	699	2002 PH ₇₀	2002 08 11.36636	22 04 43.46	+04 22 28.9	19.3	704
2002 PY ₆₉	2002 08 13.18652	21 42 55.98	+04 39 37.3	18.9	699	2002 PH ₇₀	2002 08 13.29233	22 03 10.20	+04 09 26.7	19.3	704
2002 PY ₆₉	2002 08 13.20403	21 42 55.									

2002 PM ₇₀	2002 08 11.32087	22 14 47.47	+07 02 20.6	19.1	704	2002 PW ₇₀	2002 08 11.33588	23 09 39.91	+09 54 22.8	19.8	704
2002 PM ₇₀	2002 08 11.33630	22 14 46.73	+07 02 22.5	19.4	704	2002 PW ₇₀	2002 08 11.34971	23 09 39.48	+09 54 35.4	20.2	704
2002 PM ₇₀	2002 08 11.35173	22 14 45.87	+07 02 24.6	20.0	704	2002 PW ₇₀	2002 08 13.31237	23 08 41.49	+10 25 50.5	19.7	704
2002 PM ₇₀	2002 08 11.36717	22 14 45.27	+07 02 25.5	19.4	704	2002 PW ₇₀	2002 08 13.32771	23 08 40.96	+10 26 04.9	19.3	704
2002 PM ₇₀	2002 08 13.29306	22 13 14.20	+07 05 52.3	19.1	704	2002 PW ₇₀	2002 08 13.34240	23 08 40.44	+10 26 18.8	19.5	704
2002 PM ₇₀	2002 08 13.30820	22 13 13.45	+07 05 53.5	19.5	704	2002 PW ₇₀	2002 08 13.35731	23 08 39.96	+10 26 33.3	19.0	704
2002 PM ₇₀	2002 08 13.32349	22 13 12.69	+07 05 55.6	19.4	704	2002 PX ₇₀	* 2002 08 11.30776	22 51 52.80	+04 27 25.4	18.1	704
2002 PM ₇₀	2002 08 13.33825	22 13 11.94	+07 05 56.5	19.7	704	2002 PX ₇₀	2002 08 11.32319	22 51 52.55	+04 27 30.5	19.5	704
2002 PM ₇₀	2002 08 13.35292	22 13 11.24	+07 05 58.0	19.4	704	2002 PX ₇₀	2002 08 11.35405	22 51 52.15	+04 27 30.6	20.0	704
2002 PN ₇₀	* 2002 08 11.30554	22 23 10.24	+05 10 01.3	18.7	704	2002 PX ₇₀	2002 08 11.36949	22 51 51.80	+04 27 31.8	19.5	704
2002 PN ₇₀	2002 08 11.32098	22 23 09.75	+05 10 00.3	19.2	704	2002 PX ₇₀	2002 08 13.28826	22 51 33.17	+04 29 24.8	18.4	704
2002 PN ₇₀	2002 08 11.33640	22 23 09.18	+05 10 00.0	18.9	704	2002 PX ₇₀	2002 08 13.30342	22 51 32.81	+04 29 26.3	19.8	704
2002 PN ₇₀	2002 08 11.35183	22 23 08.56	+05 09 59.6	19.3	704	2002 PX ₇₀	2002 08 13.31871	22 51 32.59	+04 29 29.4	19.4	704
2002 PN ₇₀	2002 08 11.36727	22 23 08.08	+05 09 58.0	19.6	704	2002 PX ₇₀	2002 08 13.34814	22 51 32.09	+04 29 28.5	19.1	704
2002 PN ₇₀	2002 08 13.29399	22 22 05.39	+05 07 30.5	18.4	704	2002 PX ₇₀	2002 08 16.30674	22 50 50.86	+04 29 46.9	17.4	704
2002 PN ₇₀	2002 08 13.30915	22 22 04.89	+05 07 29.5	18.7	704	2002 PX ₇₀	2002 08 16.32217	22 50 50.53	+04 29 46.4	17.2	704
2002 PN ₇₀	2002 08 13.32442	22 22 04.28	+05 07 28.2	19.1	704	2002 PX ₇₀	2002 08 16.33770	22 50 50.19	+04 29 45.5	17.6	704
2002 PN ₇₀	2002 08 13.33918	22 22 03.74	+05 07 26.1	18.4	704	2002 PX ₇₀	2002 08 16.35324	22 50 49.85	+04 29 45.1	17.7	704
2002 PN ₇₀	2002 08 13.35385	22 22 03.18	+05 07 26.2	18.9	704	2002 PX ₇₀	2002 08 16.36939	22 50 49.50	+04 29 44.0	17.7	704
2002 PN ₇₀	2002 08 16.33383	22 20 18.65	+05 01 12.8	18.6	704	2002 PY ₇₀	* 2002 08 11.30778	23 07 19.77	+09 31 42.5	19.3	704
2002 PN ₇₀	2002 08 16.34934	22 20 17.98	+05 01 11.9	18.8	704	2002 PY ₇₀	2002 08 11.33598	23 07 18.78	+09 31 42.5	19.9	704
2002 PN ₇₀	2002 08 16.36550	22 20 17.39	+05 01 09.3	18.9	704	2002 PY ₇₀	2002 08 11.34981	23 07 18.39	+09 31 42.1	19.1	704
2002 PO ₇₀	* 2002 08 11.30564	22 18 35.30	+04 37 37.7	19.3	704	2002 PY ₇₀	2002 08 13.29741	23 06 15.81	+09 30 18.0	18.5	704
2002 PO ₇₀	2002 08 11.32107	22 18 34.56	+04 37 34.9	19.2	704	2002 PY ₇₀	2002 08 13.31247	23 06 15.23	+09 30 17.4	18.9	704
2002 PO ₇₀	2002 08 11.33650	22 18 33.83	+04 37 32.9	19.3	704	2002 PY ₇₀	2002 08 13.32782	23 06 14.74	+09 30 15.4	19.1	704
2002 PO ₇₀	2002 08 11.35193	22 18 33.10	+04 37 29.5	18.8	704	2002 PY ₇₀	2002 08 13.34251	23 06 14.22	+09 30 14.0	19.5	704
2002 PO ₇₀	2002 08 11.36736	22 18 32.41	+04 37 26.6	19.2	704	2002 PZ ₇₀	* 2002 08 11.30816	22 52 29.22	+09 15 43.7	19.6	704
2002 PO ₇₀	2002 08 13.29336	22 17 04.79	+04 31 16.8	19.4	704	2002 PZ ₇₀	2002 08 11.32359	22 52 28.92	+09 15 36.4	19.3	704
2002 PO ₇₀	2002 08 13.30850	22 17 04.22	+04 31 13.8	20.0	704	2002 PZ ₇₀	2002 08 11.33902	22 52 28.68	+09 15 28.6	19.7	704
2002 PO ₇₀	2002 08 13.32380	22 17 03.42	+04 31 09.7	19.7	704	2002 PZ ₇₀	2002 08 11.35444	22 52 28.49	+09 15 20.8	20.0	704
2002 PO ₇₀	2002 08 13.33856	22 17 02.64	+04 31 06.6	19.3	704	2002 PZ ₇₀	2002 08 11.36989	22 52 28.26	+09 15 12.6	19.5	704
2002 PO ₇₀	2002 08 13.35323	22 17 01.97	+04 31 03.9	18.9	704	2002 PZ ₇₀	2002 08 13.31122	22 52 01.05	+08 58 08.9	19.4	704
2002 PO ₇₀	2002 08 15.46506	22 15 23.26	+04 23 21.9	18.5	644	2002 PZ ₇₀	2002 08 13.32657	22 52 00.76	+08 58 00.4	19.2	704
2002 PO ₇₀	2002 08 15.47554	22 15 22.76	+04 23 19.5	18.9	644	2002 PZ ₇₀	2002 08 13.35616	22 52 00.17	+08 57 43.5	19.5	704
2002 PO ₇₀	2002 08 15.48599	22 15 22.25	+04 23 17.2	19.0	644	2002 PA ₇₁	* 2002 08 11.31497	00 15 59.79	+04 55 37.8	18.9	704
2002 PP ₇₀	* 2002 08 11.30585	22 23 44.98	+06 40 39.9	18.2	704	2002 PA ₇₁	2002 08 11.33040	00 15 59.64	+04 55 33.4	18.9	704
2002 PP ₇₀	2002 08 11.32128	22 23 44.33	+06 40 47.3	18.4	704	2002 PA ₇₁	2002 08 11.36125	00 15 59.30	+04 55 25.6	19.7	704
2002 PP ₇₀	2002 08 11.33671	22 23 43.71	+06 40 54.8	18.6	704	2002 PA ₇₁	2002 08 11.37669	00 15 59.17	+04 55 22.0	19.5	704
2002 PP ₇₀	2002 08 11.35213	22 23 43.08	+06 41 01.7	18.5	704	2002 PA ₇₁	2002 08 13.37728	00 15 38.59	+04 46 24.0	19.0	704
2002 PP ₇₀	2002 08 13.29388	22 22 27.12	+06 56 01.1	18.5	704	2002 PA ₇₁	2002 08 13.39283	00 15 38.39	+04 46 20.7	19.2	704
2002 PP ₇₀	2002 08 13.30905	22 22 26.43	+06 56 08.3	18.7	704	2002 PA ₇₁	2002 08 13.40840	00 15 38.20	+04 46 15.4	19.3	704
2002 PP ₇₀	2002 08 13.32431	22 22 25.78	+06 56 14.6	18.7	704	2002 PA ₇₁	2002 08 13.43965	00 15 37.87	+04 46 06.7	19.9	704
2002 PP ₇₀	2002 08 13.33908	22 22 25.12	+06 56 21.5	18.8	704	2002 PA ₇₁	2002 08 16.38255	00 14 59.22	+04 31 42.4	19.1	704
2002 PP ₇₀	2002 08 13.35374	22 22 24.46	+06 56 27.1	19.4	704	2002 PA ₇₁	2002 08 16.39783	00 14 59.01	+04 31 36.9	19.6	704
2002 PP ₇₀	2002 08 15.46744	22 20 55.85	+07 11 33.7	18.7	644	2002 PA ₇₁	2002 08 16.41312	00 14 58.74	+04 31 32.9	18.9	704
2002 PP ₇₀	2002 08 15.47797	22 20 55.34	+07 11 37.5	18.3	644	2002 PB ₇₁	* 2002 08 11.32098	22 18 31.36	+05 23 55.9	19.3	704
2002 PP ₇₀	2002 08 15.48828	22 20 54.93	+07 11 41.2	18.6	644	2002 PB ₇₁	2002 08 11.33640	22 18 30.79	+05 23 51.9	19.4	704
2002 PQ ₇₀	* 2002 08 11.30603	22 46 50.94	+10 03 11.6	20.1	704	2002 PB ₇₁	2002 08 11.35183	22 18 30.13	+05 23 49.4	19.4	704
2002 PQ ₇₀	2002 08 11.31988	22 46 50.36	+10 03 10.5	19.9	704	2002 PB ₇₁	2002 08 11.36727	22 18 29.49	+05 23 44.7	19.5	704
2002 PQ ₇₀	2002 08 11.33378	22 46 49.99	+10 03 11.3	19.3	704	2002 PB ₇₁	2002 08 13.29347	22 17 14.54	+05 15 51.3	19.4	704
2002 PQ ₇₀	2002 08 11.34805	22 46 49.33	+10 03 10.4	19.9	704	2002 PB ₇₁	2002 08 13.30861	22 17 13.89	+05 15 47.6	19.5	704
2002 PQ ₇₀	2002 08 13.29534	22 45 39.55	+10 03 06.4	18.7	704	2002 PB ₇₁	2002 08 13.33866	22 17 12.60	+05 15 39.5	19.6	704
2002 PQ ₇₀	2002 08 13.31049	22 45 38.91	+10 03 06.4	18.9	704	2002 PB ₇₁	2002 08 15.46391	22 15 47.43	+05 06 10.0	19.3	644
2002 PQ ₇₀	2002 08 13.32584	22 45 38.34	+10 03 05.9	19.6	704	2002 PB ₇₁	2002 08 15.47437	22 15 46.99	+05 06 07.5	19.5	644
2002 PQ ₇₀	2002 08 13.34052	22 45 37.81	+10 03 05.5	19.8	704	2002 PB ₇₁	2002 08 15.48484	22 15 46.57	+05 06 04.3	19.4	644
2002 PQ ₇₀	2002 08 13.35544	22 45 37.19	+10 03 05.2	19.3	704	2002 PC ₇₁	* 2002 08 11.32449	22 54 39.96	+08 34 55.8	20.0	704
2002 PR ₇₀	* 2002 08 11.30645	22 30 09.00	+07 16 27.4	19.1	704	2002 PC ₇₁	2002 08 11.33992	22 54 39.38	+08 34 57.7	20.1	704
2002 PR ₇₀	2002 08 11.32188	22 30 08.46	+07 16 24.3	19.6	704	2002 PC ₇₁	2002 08 11.37078	22 54 38.14	+08 35 00.7	20.1	704
2002 PR ₇₀	2002 08 11.33731	22 30 07.79	+07 16 22.2	19.5	704	2002 PC ₇₁	2002 08 13.31122	22 53 16.96	+08 39 03.3	19.8	704
2002 PR ₇₀	2002 08 11.36817	22 30 06.68	+07 16 17.1	20.0	704	2002 PC ₇₁	2002 08 13.32657	22 53 16.22	+08 39 04.9	19.6	704
2002 PR ₇₀	2002 08 13.29461	22 28 55.98	+07 10 46.3	19.0	704	2002 PC ₇₁	2002 08 13.34125	22 53 15.68	+08 39 06.9	19.7	704
2002 PR ₇₀	2002 08 13.30977	22 28 55.47	+07 10 42.8	19.1	704	2002 PD ₇₁	* 2002 08 11.33711	22 26 50.27	+08 19 51.2	20.0	704
2002 PR ₇₀	2002 08 13.32504	22 28 54.75	+07 10 40.3	19.6	704	2002 PD ₇₁	2002 08 11.35253	22 26 49.50	+08 19 52.1	19.9	704
2002 PR ₇₀	2002 08 13.33980	22 28 54.24	+07 10 37.9	19.2	704	2002 PD ₇₁	2002 08 11.36797	22 26 48.79	+08 19 55.2	20.1	704
2002 PS ₇₀	* 2002 08 11.30654	22 53 00.83	+09 44 20.5	20.0	704	2002 PD ₇₁	2002 08 13.30936	22 25 18.10	+08 23 56.9	19.2	704
2002 PS ₇₀	2002 08 11.33475	22 52 59.85	+09 44 16.2	20.3	704	2002 PD ₇₁	2002 08 13.32463	22 25 17.34	+08 23 58.5	19.6	704
2002 PS ₇₀	2002 08 11.34858	22 52 59.36	+09 44 12.3	20.0	704	2002 PD ₇₁	2002 08 13.33939	22 25 16.61	+08 24 00.0	19.6	704
2002 PS ₇₀	2002 08 13.29607	22 51 55.58	+09 38 18.6	18.7	704	2002 PE ₇₁	* 2002 08 12.15381	17 37 13.59	+05 40 55.2	19.4	704
2002 PS ₇₀	2002 08 13.31122	22 51 55.01	+09 38 17.7	19.6	704	2002 PE ₇₁	2002 08 12.16810	17 37 13.77	+05 41 07.1	20.0	704
2002 PS ₇₀	2002 08 13.32657	2									

2002 PJ ₇₁	2002 08 12.26767	20 00 56.09	-04 23 00.5	19.4	704	2002 PS ₇₁	2002 08 13.24246	20 40 05.44	-03 05 59.8	17.4	704
2002 PJ ₇₁	2002 08 12.28191	20 00 55.60	-04 23 07.6	19.3	704	2002 PS ₇₁	2002 08 13.25717	20 40 04.57	-03 06 10.1	19.5	704
2002 PJ ₇₁	2002 08 13.22505	20 00 23.93	-04 31 39.1	19.6	704	2002 PS ₇₁	2002 08 13.27166	20 40 03.90	-03 06 18.1	18.6	704
2002 PJ ₇₁	2002 08 13.23956	20 00 23.35	-04 31 48.1	19.6	704	2002 PS ₇₁	2002 08 13.28615	20 40 03.03	-03 06 27.1	17.7	704
2002 PJ ₇₁	2002 08 13.25427	20 00 22.92	-04 31 55.9	19.3	704	2002 PS ₇₁	2002 08 15.24528	20 38 23.47	-03 26 39.5	16.6	644
2002 PJ ₇₁	2002 08 13.26877	20 00 22.41	-04 32 03.0	19.3	704	2002 PS ₇₁	2002 08 15.27094	20 38 22.12	-03 26 55.6	16.7	644
2002 PJ ₇₁	2002 08 13.28326	20 00 21.91	-04 32 11.3	19.1	704	2002 PS ₇₁	2002 08 15.30722	20 38 20.18	-03 27 18.4	17.0	644
2002 PK ₇₁	* 2002 08 12.22411	20 03 46.10	-03 39 01.0	18.8	704	2002 PT ₇₁	* 2002 08 12.22932	21 03 20.57	-05 05 52.9	19.4	704
2002 PK ₇₁	2002 08 12.23853	20 03 45.41	-03 39 01.0	19.2	704	2002 PT ₇₁	2002 08 12.24358	21 03 19.82	-05 05 58.5	20.1	704
2002 PK ₇₁	2002 08 12.25342	20 03 44.66	-03 39 01.6	19.1	704	2002 PT ₇₁	2002 08 12.25847	21 03 19.03	-05 06 05.7	19.9	704
2002 PK ₇₁	2002 08 12.26767	20 03 43.98	-03 39 02.2	19.5	704	2002 PT ₇₁	2002 08 12.27271	21 03 18.26	-05 06 12.3	19.8	704
2002 PK ₇₁	2002 08 12.28191	20 03 43.28	-03 39 02.6	19.7	704	2002 PT ₇₁	2002 08 13.29824	21 02 25.91	-05 13 36.4	19.3	704
2002 PK ₇₁	2002 08 13.23956	20 03 00.65	-03 39 35.0	19.8	704	2002 PT ₇₁	2002 08 13.31397	21 02 25.10	-05 13 43.7	19.8	704
2002 PK ₇₁	2002 08 13.26877	20 02 59.22	-03 39 35.2	19.5	704	2002 PT ₇₁	2002 08 13.34550	21 02 23.32	-05 13 57.1	19.9	704
2002 PK ₇₁	2002 08 13.28326	20 02 58.51	-03 39 36.1	19.7	704	2002 PU ₇₁	* 2002 08 12.22963	21 04 19.52	-05 17 12.8	19.4	704
2002 PL ₇₁	* 2002 08 12.22545	20 14 04.19	-04 32 16.8	18.7	704	2002 PU ₇₁	2002 08 12.25877	21 04 17.78	-05 17 12.8	20.4	704
2002 PL ₇₁	2002 08 12.23987	20 14 03.53	-04 32 26.4	18.6	704	2002 PU ₇₁	2002 08 12.28726	21 04 16.01	-05 17 13.6	19.7	704
2002 PL ₇₁	2002 08 12.25476	20 14 02.81	-04 32 36.1	19.0	704	2002 PU ₇₁	2002 08 13.28813	21 03 19.23	-05 17 26.3	19.2	704
2002 PL ₇₁	2002 08 12.26901	20 14 02.17	-04 32 46.1	18.8	704	2002 PU ₇₁	2002 08 13.29824	21 03 18.62	-05 17 27.7	19.5	704
2002 PL ₇₁	2002 08 12.28325	20 14 01.47	-04 32 55.0	18.7	704	2002 PU ₇₁	2002 08 13.30329	21 03 18.30	-05 17 26.9	19.7	704
2002 PL ₇₁	2002 08 13.22587	20 13 19.77	-04 43 28.2	18.8	704	2002 PU ₇₁	2002 08 13.31397	21 03 17.70	-05 17 26.9	19.5	704
2002 PL ₇₁	2002 08 13.25509	20 13 18.40	-04 43 48.9	18.7	704	2002 PU ₇₁	2002 08 13.31857	21 03 17.36	-05 17 26.7	19.5	704
2002 PL ₇₁	2002 08 13.26959	20 13 17.72	-04 43 58.4	18.7	704	2002 PU ₇₁	2002 08 13.32981	21 03 16.72	-05 17 27.4	19.7	704
2002 PL ₇₁	2002 08 13.28408	20 13 17.07	-04 44 07.6	18.8	704	2002 PU ₇₁	2002 08 13.33327	21 03 16.56	-05 17 27.4	19.5	704
2002 PL ₇₁	2002 08 15.15983	20 11 56.83	-05 05 29.8	18.1	644	2002 PU ₇₁	2002 08 13.34550	21 03 15.72	-05 17 27.4	19.5	704
2002 PL ₇₁	2002 08 15.18323	20 11 55.79	-05 05 45.9	17.8	644	2002 PU ₇₁	2002 08 13.34801	21 03 15.61	-05 17 26.8	19.8	704
2002 PL ₇₁	2002 08 15.20306	20 11 54.92	-05 05 59.7	18.0	644	2002 PU ₇₁	2002 08 13.36118	21 03 14.78	-05 17 28.0	19.8	704
2002 PM ₇₁	* 2002 08 12.22545	20 15 29.73	-04 19 41.7	19.5	704	2002 PU ₇₁	2002 08 15.33075	21 01 23.69	-05 18 18.9	19.0	644
2002 PM ₇₁	2002 08 12.23987	20 15 29.16	-04 19 43.8	19.8	704	2002 PU ₇₁	2002 08 15.35677	21 01 22.15	-05 18 19.6	19.2	644
2002 PM ₇₁	2002 08 12.25476	20 15 28.53	-04 19 47.2	19.5	704	2002 PU ₇₁	2002 08 15.38685	21 01 20.37	-05 18 20.9	19.3	644
2002 PM ₇₁	2002 08 12.26901	20 15 28.05	-04 19 51.1	19.6	704	2002 PV ₇₁	* 2002 08 12.22963	21 08 26.53	-05 07 09.5	19.1	704
2002 PM ₇₁	2002 08 12.28325	20 15 27.36	-04 19 54.8	19.8	704	2002 PV ₇₁	2002 08 12.24390	21 08 25.76	-05 07 11.9	19.0	704
2002 PM ₇₁	2002 08 13.22608	20 14 52.16	-04 23 46.0	19.6	704	2002 PV ₇₁	2002 08 12.25877	21 08 24.93	-05 07 14.9	19.6	704
2002 PM ₇₁	2002 08 13.24059	20 14 51.57	-04 23 48.9	20.1	704	2002 PV ₇₁	2002 08 12.27302	21 08 24.20	-05 07 18.6	19.9	704
2002 PM ₇₁	2002 08 13.25530	20 14 50.88	-04 23 54.0	19.7	704	2002 PV ₇₁	2002 08 12.28726	21 08 23.39	-05 07 21.2	19.8	704
2002 PM ₇₁	2002 08 13.26980	20 14 50.50	-04 23 57.9	20.1	704	2002 PV ₇₁	2002 08 13.29824	21 07 31.29	-05 10 30.6	19.6	704
2002 PM ₇₁	2002 08 13.28429	20 14 49.84	-04 24 01.3	19.6	704	2002 PV ₇₁	2002 08 13.31397	21 07 30.44	-05 10 34.5	19.7	704
2002 PM ₇₁	2002 08 15.16505	20 13 42.36	-04 31 55.7	19.8	644	2002 PV ₇₁	2002 08 13.32981	21 07 29.60	-05 10 38.1	19.8	704
2002 PM ₇₁	2002 08 15.18552	20 13 41.58	-04 32 01.1	19.1	644	2002 PV ₇₁	2002 08 13.34550	21 07 28.72	-05 10 40.6	19.5	704
2002 PM ₇₁	2002 08 15.20535	20 13 40.86	-04 32 06.4	19.0	644	2002 PV ₇₁	2002 08 13.36118	21 07 27.91	-05 10 44.5	19.8	704
2002 PM ₇₁	* 2002 08 12.22545	20 15 31.43	-03 59 01.1	19.5	704	2002 PV ₇₁	2002 08 15.33310	21 05 48.29	-05 17 21.8	18.9	644
2002 PM ₇₁	2002 08 12.23987	20 15 30.84	-03 59 07.8	19.8	704	2002 PV ₇₁	2002 08 15.34367	21 05 47.75	-05 17 23.7	18.8	644
2002 PM ₇₁	2002 08 12.25476	20 15 30.21	-03 59 14.8	19.4	704	2002 PV ₇₁	2002 08 15.36160	21 05 46.78	-05 17 27.6	18.7	644
2002 PM ₇₁	2002 08 12.26901	20 15 29.65	-03 59 21.3	19.1	704	2002 PV ₇₁	2002 08 16.34757	21 04 57.96	-05 20 58.3	18.9	644
2002 PM ₇₁	2002 08 12.28325	20 15 29.14	-03 59 28.2	19.6	704	2002 PV ₇₁	2002 08 16.36847	21 04 56.88	-05 21 02.6	18.8	644
2002 PM ₇₁	2002 08 13.22608	20 14 53.59	-04 07 16.7	19.4	704	2002 PV ₇₁	2002 08 16.39176	21 04 55.67	-05 21 07.7	19.5	644
2002 PM ₇₁	2002 08 13.24059	20 14 52.92	-04 07 23.6	19.6	704	2002 PW ₇₁	* 2002 08 12.23025	21 07 33.82	-06 09 57.7	19.0	704
2002 PM ₇₁	2002 08 13.25530	20 14 52.49	-04 07 33.0	19.7	704	2002 PW ₇₁	2002 08 12.24515	21 07 33.14	-06 10 05.4	19.2	704
2002 PM ₇₁	2002 08 13.28429	20 14 51.23	-04 07 45.3	19.5	704	2002 PW ₇₁	2002 08 12.25939	21 07 32.57	-06 10 13.5	19.4	704
2002 PM ₇₁	2002 08 15.16097	20 13 42.63	-04 23 26.0	19.5	644	2002 PW ₇₁	2002 08 12.27364	21 07 31.88	-06 10 20.8	19.4	704
2002 PM ₇₁	2002 08 15.18437	20 13 41.75	-04 23 37.8	18.9	644	2002 PW ₇₁	2002 08 13.29815	21 06 48.91	-06 19 38.7	19.2	704
2002 PM ₇₁	2002 08 15.20421	20 13 40.98	-04 23 48.0	19.2	644	2002 PW ₇₁	2002 08 13.29824	21 06 48.94	-06 19 37.5	19.4	704
2002 PO ₇₁	* 2002 08 12.22556	20 15 24.13	-03 13 01.0	19.1	704	2002 PW ₇₁	2002 08 13.31388	21 06 48.23	-06 19 46.6	19.6	704
2002 PO ₇₁	2002 08 12.23998	20 15 23.51	-03 13 04.7	19.3	704	2002 PW ₇₁	2002 08 13.31397	21 06 48.27	-06 19 46.4	19.9	704
2002 PO ₇₁	2002 08 12.26911	20 15 22.22	-03 13 10.9	19.6	704	2002 PW ₇₁	2002 08 13.32972	21 06 47.57	-06 19 55.8	19.6	704
2002 PO ₇₁	2002 08 12.28336	20 15 21.66	-03 13 13.9	19.1	704	2002 PW ₇₁	2002 08 13.32981	21 06 47.54	-06 19 55.5	19.5	704
2002 PO ₇₁	2002 08 13.22619	20 14 42.99	-03 16 52.2	19.3	704	2002 PW ₇₁	2002 08 13.34541	21 06 46.88	-06 20 03.5	19.5	704
2002 PO ₇₁	2002 08 13.24070	20 14 42.41	-03 16 55.7	19.7	704	2002 PW ₇₁	2002 08 13.34550	21 06 46.84	-06 20 02.9	19.7	704
2002 PO ₇₁	2002 08 13.25541	20 14 41.73	-03 16 59.8	19.4	704	2002 PX ₇₁	* 2002 08 12.23287	20 16 15.67	-01 15 28.2	19.4	704
2002 PO ₇₁	2002 08 13.26991	20 14 41.15	-03 17 02.5	19.5	704	2002 PX ₇₁	2002 08 12.26306	20 16 14.14	-01 15 34.2	20.0	704
2002 PO ₇₁	2002 08 13.28440	20 14 40.49	-03 17 05.9	19.7	704	2002 PX ₇₁	2002 08 12.27814	20 16 13.41	-01 15 38.7	19.7	704
2002 PO ₇₁	2002 08 15.16097	20 13 26.23	-03 24 34.1	19.8	644	2002 PX ₇₁	2002 08 12.29326	20 16 12.66	-01 15 41.0	19.7	704
2002 PO ₇₁	2002 08 15.18437	20 13 25.27	-03 24 39.7	19.6	644	2002 PX ₇₁	2002 08 13.24080	20 15 28.09	-01 18 48.7	19.4	704
2002 PO ₇₁	2002 08 15.20421	20 13 24.47	-03 24 44.4	19.8	644	2002 PX ₇₁	2002 08 13.27001	20 15 26.68	-01 18 54.9	19.0	704
2002 PP ₇₁	* 2002 08 12.22566	20 19 04.98	-02 38 05.8	18.9	704	2002 PX ₇₁	2002 08 13.28450	20 15 25.96	-01 18 57.8	19.5	704
2002 PP ₇₁	2002 08 12.24008	20 19 04.36	-02 38 08.4	19.5	704	2002 PY ₇₁	* 2002 08 12.23385	20 25 21.73	-01 46 35.8	19.4	704
2002 PP ₇₁	2002 08 12.26921	20 19 03.12	-02 38 13.3	19.5	704	2002 PY ₇₁	2002 08 12.26405	20 25 19.95	-01 46 35.8	19.8	704
2002 PP ₇₁	2002 08 13.22079	20 18 25.05	-02 41 31.2	19.2	704	2002 PY ₇₁	2002 08 12.27912	20 25 19.16	-01 46 36.6	20.5	704
2002 PP ₇₁	2002 08 13.23630	20 18 24.39	-02 41 34.8	19.1	704	2002 PY ₇₁	2002 08 12.29424	20 25 18.26	-01 46 35.5	20.1	704
2002 PP ₇₁	2002 08 13.25179	20 18 23.74									

2002 PB ₇₂	2002 08 12.28000	20 33 06.05	-02 10 28.8	19.7	704	2002 PL ₇₂	2002 08 13.22920	20 56 15.46	+00 38 06.0	18.9	704
2002 PB ₇₂	2002 08 12.29511	20 33 05.33	-02 10 35.4	19.5	704	2002 PL ₇₂	2002 08 13.27291	20 56 12.84	+00 38 08.4	19.7	704
2002 PB ₇₂	2002 08 12.22753	20 32 27.14	-02 17 17.1	19.2	704	2002 PL ₇₂	2002 08 13.28740	20 56 12.02	+00 38 08.6	19.4	704
2002 PB ₇₂	2002 08 13.24204	20 32 26.54	-02 17 23.6	19.6	704	2002 PM ₇₂	* 2002 08 12.23660	20 58 14.76	-00 03 34.9	18.9	704
2002 PB ₇₂	2002 08 13.25676	20 32 25.91	-02 17 30.9	19.6	704	2002 PM ₇₂	2002 08 12.25169	20 58 13.96	-00 03 36.7	19.3	704
2002 PB ₇₂	2002 08 13.27125	20 32 25.26	-02 17 37.4	19.9	704	2002 PM ₇₂	2002 08 12.26679	20 58 13.13	-00 03 38.7	19.2	704
2002 PB ₇₂	2002 08 13.28574	20 32 24.67	-02 17 43.0	19.9	704	2002 PM ₇₂	2002 08 12.28187	20 58 12.31	-00 03 43.1	20.0	704
2002 PC ₇₂	* 2002 08 12.23473	20 35 06.21	-01 30 05.7	19.0	704	2002 PM ₇₂	2002 08 12.29699	20 58 11.42	-00 03 41.6	19.4	704
2002 PC ₇₂	2002 08 12.24982	20 35 05.46	-01 30 07.6	19.6	704	2002 PM ₇₂	2002 08 13.22909	20 57 21.59	-00 05 19.6	18.8	704
2002 PC ₇₂	2002 08 12.26492	20 35 04.71	-01 30 08.7	19.3	704	2002 PM ₇₂	2002 08 13.24373	20 57 20.79	-00 05 22.1	18.7	704
2002 PC ₇₂	2002 08 12.28000	20 35 03.99	-01 30 09.8	19.2	704	2002 PM ₇₂	2002 08 13.25831	20 57 19.93	-00 05 23.5	19.2	704
2002 PC ₇₂	2002 08 12.29511	20 35 03.27	-01 30 11.2	18.9	704	2002 PM ₇₂	2002 08 13.27280	20 57 19.17	-00 05 25.4	19.4	704
2002 PC ₇₂	2002 08 13.22753	20 34 20.09	-01 31 33.9	18.5	704	2002 PM ₇₂	2002 08 13.28729	20 57 18.41	-00 05 26.7	19.1	704
2002 PC ₇₂	2002 08 13.24204	20 34 19.39	-01 31 35.1	18.6	704	2002 PM ₇₂	* 2002 08 12.23660	20 58 50.92	-01 02 59.9	19.0	704
2002 PC ₇₂	2002 08 13.25676	20 34 18.68	-01 31 36.2	19.4	704	2002 PN ₇₂	2002 08 12.26679	20 58 49.84	-01 03 27.3	19.3	704
2002 PC ₇₂	2002 08 13.28574	20 34 17.31	-01 31 39.1	19.2	704	2002 PN ₇₂	2002 08 12.28187	20 58 49.28	-01 03 40.9	19.6	704
2002 PC ₇₂	2002 08 15.24301	20 32 48.20	-01 34 51.6	18.3	644	2002 PN ₇₂	2002 08 12.29699	20 58 48.67	-01 03 54.1	19.8	704
2002 PC ₇₂	2002 08 15.26576	20 32 47.14	-01 34 54.0	18.4	644	2002 PN ₇₂	2002 08 13.22899	20 58 18.59	-01 17 45.5	19.0	704
2002 PC ₇₂	2002 08 15.29997	20 32 45.56	-01 34 57.9	18.3	644	2002 PN ₇₂	2002 08 13.24362	20 58 18.08	-01 17 59.8	19.2	704
2002 PD ₇₂	* 2002 08 12.23483	20 39 46.54	-01 22 23.8	19.6	704	2002 PN ₇₂	2002 08 13.28719	20 58 16.60	-01 18 38.8	19.6	704
2002 PD ₇₂	2002 08 12.24993	20 39 45.82	-01 22 26.6	19.8	704	2002 PN ₇₂	2002 08 15.32844	20 57 12.17	-01 49 27.0	19.5	644
2002 PD ₇₂	2002 08 12.26503	20 39 45.07	-01 22 29.5	19.9	704	2002 PN ₇₂	2002 08 15.35324	20 57 11.33	-01 49 49.4	19.2	644
2002 PD ₇₂	2002 08 12.29522	20 39 43.50	-01 22 35.5	19.9	704	2002 PN ₇₂	2002 08 15.38189	20 57 10.37	-01 50 16.0	19.3	644
2002 PD ₇₂	2002 08 13.22763	20 38 57.78	-01 25 48.9	19.5	704	2002 PO ₇₂	* 2002 08 12.23669	20 58 19.64	-02 20 37.4	19.0	704
2002 PD ₇₂	2002 08 13.24214	20 38 57.08	-01 25 52.8	19.6	704	2002 PO ₇₂	2002 08 12.25178	20 58 18.92	-02 20 40.1	19.7	704
2002 PD ₇₂	2002 08 13.25686	20 38 56.39	-01 25 55.6	19.9	704	2002 PO ₇₂	2002 08 12.26688	20 58 18.13	-02 20 42.9	19.5	704
2002 PD ₇₂	2002 08 13.27135	20 38 55.64	-01 25 59.2	19.8	704	2002 PO ₇₂	2002 08 12.28196	20 58 17.45	-02 20 44.4	19.7	704
2002 PD ₇₂	2002 08 15.24528	20 37 20.18	-01 33 06.9	19.6	644	2002 PO ₇₂	2002 08 12.29708	20 58 16.71	-02 20 46.0	20.2	704
2002 PD ₇₂	2002 08 15.27094	20 37 18.90	-01 33 12.6	19.4	644	2002 PO ₇₂	2002 08 13.24362	20 57 32.85	-02 23 22.4	19.3	704
2002 PD ₇₂	2002 08 15.30722	20 37 17.13	-01 33 20.8	19.9	644	2002 PO ₇₂	2002 08 13.27270	20 57 31.51	-02 23 27.5	19.6	704
2002 PE ₇₂	* 2002 08 12.23553	20 45 00.05	+00 07 04.4	18.8	704	2002 PO ₇₂	2002 08 13.28719	20 57 30.83	-02 23 30.6	19.7	704
2002 PE ₇₂	2002 08 12.25062	20 44 59.29	+00 07 04.5	19.1	704	2002 PP ₇₂	* 2002 08 12.23689	20 57 07.02	-01 17 12.6	18.9	704
2002 PE ₇₂	2002 08 12.28080	20 44 57.82	+00 07 03.7	19.0	704	2002 PP ₇₂	2002 08 12.25199	21 07 06.28	-00 17 18.0	19.4	704
2002 PE ₇₂	2002 08 12.29592	20 44 57.07	+00 07 03.5	19.1	704	2002 PP ₇₂	2002 08 12.26709	21 07 05.53	-00 17 23.9	18.9	704
2002 PE ₇₂	2002 08 13.22847	20 44 12.37	+00 06 45.6	19.1	704	2002 PP ₇₂	2002 08 12.28216	21 07 04.74	-00 17 29.8	19.2	704
2002 PE ₇₂	2002 08 13.24311	20 44 11.71	+00 06 46.0	19.1	704	2002 PP ₇₂	2002 08 12.29729	21 07 04.03	-00 17 34.7	19.3	704
2002 PE ₇₂	2002 08 13.27218	20 44 10.25	+00 06 44.5	19.1	704	2002 PP ₇₂	2002 08 13.22961	21 06 20.93	-00 23 15.6	18.4	704
2002 PE ₇₂	2002 08 13.28668	20 44 09.56	+00 06 45.2	19.5	704	2002 PP ₇₂	2002 08 13.24424	21 06 20.23	-00 23 21.1	19.1	704
2002 PF ₇₂	* 2002 08 12.23553	20 46 09.61	+00 19 39.6	18.5	704	2002 PP ₇₂	2002 08 13.25883	21 06 19.50	-00 23 26.9	18.9	704
2002 PF ₇₂	2002 08 12.25062	20 46 08.75	+00 19 39.3	19.1	704	2002 PP ₇₂	2002 08 13.27332	21 06 18.76	-00 23 32.2	19.0	704
2002 PF ₇₂	2002 08 12.28080	20 46 07.11	+00 19 38.4	19.1	704	2002 PP ₇₂	2002 08 13.28781	21 06 18.04	-00 23 36.9	19.1	704
2002 PF ₇₂	2002 08 12.29592	20 46 06.29	+00 19 38.1	18.7	704	2002 PP ₇₂	2002 08 15.33310	21 04 43.69	-00 36 42.7	18.7	644
2002 PF ₇₂	2002 08 13.22847	20 45 17.21	+00 19 10.0	18.8	704	2002 PP ₇₂	2002 08 15.34367	21 04 43.17	-00 36 46.8	19.0	644
2002 PF ₇₂	2002 08 13.24311	20 45 16.41	+00 19 09.2	19.0	704	2002 PP ₇₂	2002 08 15.36160	21 04 42.32	-00 36 54.1	18.6	644
2002 PF ₇₂	2002 08 13.27218	20 45 14.85	+00 19 08.7	19.2	704	2002 PQ ₇₂	* 2002 08 12.23699	21 02 22.82	+00 20 38.3	18.7	704
2002 PF ₇₂	2002 08 13.28668	20 45 13.99	+00 19 07.5	19.6	704	2002 PQ ₇₂	2002 08 12.25208	21 02 22.13	+00 20 32.2	19.0	704
2002 PG ₇₂	* 2002 08 12.23562	20 42 54.05	-00 34 56.9	18.8	704	2002 PQ ₇₂	2002 08 12.26718	21 02 21.50	+00 20 26.9	18.9	704
2002 PG ₇₂	2002 08 12.25071	20 42 53.37	-00 35 00.1	19.5	704	2002 PQ ₇₂	2002 08 12.28226	21 02 20.84	+00 20 20.6	19.0	704
2002 PG ₇₂	2002 08 12.26581	20 42 52.67	-00 35 04.5	19.5	704	2002 PQ ₇₂	2002 08 12.29738	21 02 20.17	+00 20 14.8	18.9	704
2002 PG ₇₂	2002 08 12.28089	20 42 52.01	-00 35 07.4	19.1	704	2002 PQ ₇₂	2002 08 13.22930	21 01 41.55	+00 13 58.8	18.6	704
2002 PG ₇₂	2002 08 13.22784	20 42 11.06	-00 39 24.9	18.9	704	2002 PQ ₇₂	2002 08 13.24393	21 01 40.92	+00 13 52.9	18.5	704
2002 PG ₇₂	2002 08 13.24235	20 42 10.48	-00 39 28.0	18.8	704	2002 PQ ₇₂	2002 08 13.25852	21 01 40.31	+00 13 46.9	18.7	704
2002 PG ₇₂	2002 08 13.25706	20 42 09.83	-00 39 32.4	19.5	704	2002 PQ ₇₂	2002 08 13.27301	21 01 39.67	+00 13 40.4	18.6	704
2002 PG ₇₂	2002 08 13.27155	20 42 09.15	-00 39 37.0	19.5	704	2002 PQ ₇₂	2002 08 13.28749	21 01 39.03	+00 13 34.9	18.4	704
2002 PG ₇₂	2002 08 15.24758	20 40 45.35	-00 48 53.3	19.2	644	2002 PR ₇₂	* 2002 08 12.23699	21 07 49.75	+00 32 22.7	19.4	704
2002 PG ₇₂	2002 08 15.27466	20 40 44.17	-00 49 01.1	18.8	644	2002 PR ₇₂	2002 08 12.25208	21 07 48.99	+00 32 19.9	20.1	704
2002 PG ₇₂	2002 08 15.31216	20 40 42.56	-00 49 11.8	19.4	644	2002 PR ₇₂	2002 08 12.28226	21 07 47.56	+00 32 11.9	20.1	704
2002 PH ₇₂	* 2002 08 12.23601	20 52 51.31	+00 16 35.0	19.2	704	2002 PR ₇₂	2002 08 12.29738	21 07 46.71	+00 32 07.5	19.9	704
2002 PH ₇₂	2002 08 12.25110	20 52 50.58	+00 16 30.2	19.2	704	2002 PR ₇₂	2002 08 13.30365	21 06 59.52	+00 28 08.4	19.8	704
2002 PH ₇₂	2002 08 12.26620	20 52 49.95	+00 16 25.6	19.6	704	2002 PR ₇₂	2002 08 13.31894	21 06 58.83	+00 28 04.2	19.3	704
2002 PH ₇₂	2002 08 12.28128	20 52 49.19	+00 16 21.3	19.3	704	2002 PR ₇₂	2002 08 13.33363	21 06 58.09	+00 27 59.8	19.8	704
2002 PH ₇₂	2002 08 12.29639	20 52 48.46	+00 16 16.8	19.4	704	2002 PR ₇₂	2002 08 13.34838	21 06 57.32	+00 27 57.9	19.6	704
2002 PH ₇₂	2002 08 13.22091	20 52 07.77	+00 11 42.9	19.2	704	2002 PS ₇₂	* 2002 08 12.23720	21 04 05.19	+02 06 27.3	18.8	704
2002 PH ₇₂	2002 08 13.23642	20 52 07.09	+00 11 38.7	19.3	704	2002 PS ₇₂	2002 08 12.25229	21 04 04.53	+02 06 21.7	19.9	704
2002 PH ₇₂	2002 08 13.24321	20 52 06.83	+00 11 36.7	19.2	704	2002 PS ₇₂	2002 08 12.26739	21 04 03.92	+02 06 16.4	19.3	704
2002 PH ₇₂	2002 08 13.25191	20 52 06.36	+00 11 34.0	19.3	704	2002 PS ₇₂	2002 08 12.28247	21 04 03.19	+02 06 11.1	19.1	704
2002 PH ₇₂	2002 08 13.25779	20 52 06.09	+00 11 31.4	19.5	704	2002 PS ₇₂	2002 08 12.29759	21 04 02.54	+02 06 06.0	19.0	704
2002 PH ₇₂	2002 08 13.27228	20 52 05.58	+00 11 27.3	19.7	704	2002 PS ₇₂	2002 08 13.22972	21 03 23.66	+02 00 28.8	18.7	704
2002 PH ₇₂	2002 08 13.28289	20 52 04.97	+00 11 24.2	19.7	704	2002 PS ₇₂	2002 08 13.24435	21 03 23.00	+02 00 24.0	19.3	704
2002 PH ₇₂	2002 08 13.28677	20 52 04.7									

2002 PW ₇₂	2002 08 15.36279	21 06 16.19	+00 24 34.6	19.3	644	2002 PH ₇₃	2002 08 08.37700	21 59 24.58	-02 25 44.6	699
2002 PX ₇₂	2002 08 08.26479	21 18 34.12	+00 37 14.1	19.4 R	699	2002 PH ₇₃	* 2002 08 12.29169	21 55 54.46	-02 33 39.2	704
2002 PX ₇₂	2002 08 08.27886	21 18 33.44	+00 37 02.1		699	2002 PH ₇₃	2002 08 12.30615	21 55 53.65	-02 33 41.1	19.2
2002 PX ₇₂	2002 08 08.29293	21 18 32.82	+00 36 53.2		699	2002 PH ₇₃	2002 08 12.32101	21 55 52.79	-02 33 42.9	18.7
2002 PX ₇₂	2002 08 08.30695	21 18 32.15	+00 36 41.7		699	2002 PH ₇₃	2002 08 12.33524	21 55 51.99	-02 33 46.0	19.4
2002 PX ₇₂	* 2002 08 12.23787	21 15 33.10	-00 13 27.4	19.4	704	2002 PH ₇₃	2002 08 12.34951	21 55 51.13	-02 33 47.1	18.9
2002 PX ₇₂	2002 08 12.25300	21 15 32.44	-00 13 39.2	19.9	704	2002 PH ₇₃	2002 08 13.29854	21 54 59.05	-02 36 05.7	18.8
2002 PX ₇₂	2002 08 12.26807	21 15 31.71	-00 13 50.8	19.8	704	2002 PH ₇₃	2002 08 13.31427	21 54 58.17	-02 36 07.6	19.4
2002 PX ₇₂	2002 08 12.28314	21 15 31.08	-00 14 02.7	20.2	704	2002 PH ₇₃	2002 08 13.33011	21 54 57.22	-02 36 11.0	19.7
2002 PX ₇₂	2002 08 12.29826	21 15 30.29	-00 14 14.7	20.1	704	2002 PH ₇₃	2002 08 13.34580	21 54 56.29	-02 36 13.7	19.1
2002 PX ₇₂	2002 08 13.30427	21 14 44.58	-00 27 27.5	19.9	704	2002 PH ₇₃	2002 08 13.36148	21 54 55.43	-02 36 15.0	19.2
2002 PX ₇₂	2002 08 13.31956	21 14 43.83	-00 27 39.2	19.7	704	2002 PH ₇₃	2002 08 16.41170	21 52 05.64	-02 44 35.6	20.1
2002 PX ₇₂	2002 08 13.33425	21 14 43.16	-00 27 52.1	19.8	704	2002 PH ₇₃	2002 08 16.42238	21 52 05.02	-02 44 37.4	19.6
2002 PX ₇₂	2002 08 13.34899	21 14 42.47	-00 28 03.2	19.6	704	2002 PH ₇₃	2002 08 16.43318	21 52 04.40	-02 44 39.2	19.9
2002 PX ₇₂	2002 08 15.33884	21 13 12.77	-00 54 37.6	19.3	644	2002 PJ ₇₃	* 2002 08 12.29747	23 01 41.70	-02 31 35.0	18.6
2002 PX ₇₂	2002 08 15.35202	21 13 12.17	-00 54 48.3	19.5	644	2002 PJ ₇₃	2002 08 12.31251	23 01 41.17	-02 31 40.1	19.4
2002 PX ₇₂	2002 08 15.37216	21 13 11.22	-00 55 04.7	19.4	644	2002 PJ ₇₃	2002 08 12.32676	23 01 40.68	-02 31 45.6	19.8
2002 PY ₇₂	* 2002 08 12.23797	21 16 45.75	+00 41 02.2	19.6	704	2002 PJ ₇₃	2002 08 12.34099	23 01 40.22	-02 31 51.0	19.2
2002 PY ₇₂	2002 08 12.25309	21 16 45.08	+00 40 57.3	20.0	704	2002 PJ ₇₃	2002 08 12.35527	23 01 39.77	-02 31 55.9	18.9
2002 PY ₇₂	2002 08 12.26816	21 16 44.43	+00 40 52.3	20.2	704	2002 PJ ₇₃	2002 08 13.29867	23 01 10.67	-02 37 39.0	18.6
2002 PY ₇₂	2002 08 13.28901	21 16 01.79	+00 35 13.2	19.7	704	2002 PJ ₇₃	2002 08 13.31441	23 01 10.11	-02 37 45.0	19.2
2002 PY ₇₂	2002 08 13.30417	21 16 01.19	+00 35 05.9	19.7	704	2002 PJ ₇₃	2002 08 13.33024	23 01 09.55	-02 37 50.8	19.7
2002 PY ₇₂	2002 08 13.33414	21 15 59.77	+00 34 56.4	19.4	704	2002 PJ ₇₃	2002 08 13.34594	23 01 09.00	-02 37 56.8	19.1
2002 PY ₇₂	2002 08 13.34889	21 15 59.21	+00 34 50.3	20.1	704	2002 PJ ₇₃	2002 08 13.36162	23 01 08.46	-02 38 02.9	19.1
2002 PZ ₇₂	* 2002 08 12.23812	19 59 18.20	-05 37 57.3	18.8	704	2002 PK ₇₃	* 2002 08 12.29747	23 02 44.10	-02 59 27.9	18.8
2002 PZ ₇₂	2002 08 12.25301	19 59 17.60	-05 38 00.5	19.4	704	2002 PK ₇₃	2002 08 12.31251	23 02 43.46	-02 59 28.6	19.3
2002 PZ ₇₂	2002 08 12.26725	19 59 17.05	-05 38 03.6	19.5	704	2002 PK ₇₃	2002 08 12.32676	23 02 42.86	-02 59 28.8	19.1
2002 PZ ₇₂	2002 08 12.28150	19 59 16.43	-05 38 06.8	19.2	704	2002 PK ₇₃	2002 08 12.34099	23 02 42.20	-02 59 29.6	19.1
2002 PZ ₇₂	2002 08 13.22515	19 58 40.32	-05 41 58.0	18.8	704	2002 PK ₇₃	2002 08 12.35527	23 02 41.64	-02 59 29.3	18.8
2002 PZ ₇₂	2002 08 13.23967	19 58 39.67	-05 42 01.4	19.5	704	2002 PK ₇₃	2002 08 12.39731	23 02 39.89	-02 59 30.5	18.5 R
2002 PZ ₇₂	2002 08 13.25438	19 58 39.16	-05 42 04.6	19.8	704	2002 PK ₇₃	2002 08 12.40784	23 02 39.47	-02 59 30.0	699
2002 PZ ₇₂	2002 08 13.26887	19 58 38.54	-05 42 08.5	19.3	704	2002 PK ₇₃	2002 08 12.41835	23 02 39.00	-02 59 31.4	699
2002 PZ ₇₂	2002 08 13.28336	19 58 37.89	-05 42 11.7	19.3	704	2002 PK ₇₃	2002 08 12.42887	23 02 38.53	-02 59 31.0	699
2002 PA ₇₃	* 2002 08 12.23823	19 57 13.13	-04 46 50.4	19.7	704	2002 PK ₇₃	2002 08 13.29867	23 02 03.17	-02 59 51.2	19.4
2002 PA ₇₃	2002 08 12.25311	19 57 12.56	-04 46 56.5	19.4	704	2002 PK ₇₃	2002 08 13.31441	23 02 02.51	-02 59 51.7	19.4
2002 PA ₇₃	2002 08 12.26736	19 57 12.12	-04 47 02.5	19.9	704	2002 PK ₇₃	2002 08 13.33024	23 02 01.83	-02 59 52.5	19.4
2002 PA ₇₃	2002 08 12.28161	19 57 11.56	-04 47 06.9	20.0	704	2002 PK ₇₃	2002 08 13.34594	23 02 01.09	-02 59 52.2	19.6
2002 PA ₇₃	2002 08 13.22464	19 56 37.97	-04 53 42.6	19.3	704	2002 PK ₇₃	2002 08 13.36162	23 02 00.38	-02 59 53.3	19.2
2002 PA ₇₃	2002 08 13.23915	19 56 37.45	-04 53 47.8	18.8	704	2002 PL ₇₃	* 2002 08 12.29747	23 03 03.88	-03 06 14.1	19.3
2002 PA ₇₃	2002 08 13.25386	19 56 36.87	-04 53 54.2	19.1	704	2002 PL ₇₃	2002 08 12.31251	23 03 03.40	-03 06 15.8	19.7
2002 PA ₇₃	2002 08 13.26836	19 56 36.37	-04 53 59.6	19.1	704	2002 PL ₇₃	2002 08 12.34099	23 03 02.59	-03 06 20.7	19.4
2002 PA ₇₃	2002 08 13.28284	19 56 35.79	-04 54 05.8	19.4	704	2002 PL ₇₃	2002 08 12.35527	23 03 02.10	-03 06 22.2	19.2
2002 PB ₇₃	* 2002 08 12.24255	20 47 24.87	-02 33 02.5	19.3	704	2002 PL ₇₃	2002 08 13.29867	23 02 36.51	-03 08 34.8	19.4
2002 PB ₇₃	2002 08 12.25743	20 47 24.11	-02 33 03.3	19.4	704	2002 PL ₇₃	2002 08 13.31441	23 02 36.04	-03 08 36.9	19.8
2002 PB ₇₃	2002 08 12.27168	20 47 23.24	-02 33 04.5	19.0	704	2002 PL ₇₃	2002 08 13.33024	23 02 35.53	-03 08 39.5	19.8
2002 PB ₇₃	2002 08 12.28592	20 47 22.47	-02 33 05.8	18.7	704	2002 PL ₇₃	2002 08 13.34594	23 02 35.05	-03 08 42.0	19.6
2002 PB ₇₃	2002 08 13.22878	20 46 31.05	-02 34 22.0	18.9	704	2002 PL ₇₃	2002 08 13.36162	23 02 34.61	-03 08 44.7	19.1
2002 PB ₇₃	2002 08 13.25800	20 46 29.49	-02 34 24.8	19.1	704	2002 PM ₇₃	* 2002 08 12.29870	22 20 16.89	+08 26 13.0	19.2
2002 PB ₇₃	2002 08 13.27250	20 46 28.66	-02 34 26.1	19.0	704	2002 PM ₇₃	2002 08 12.31363	22 20 16.30	+08 26 07.9	19.3
2002 PB ₇₃	2002 08 15.24987	20 44 42.27	-02 37 25.6	18.9	644	2002 PM ₇₃	2002 08 12.32862	22 20 15.74	+08 26 02.7	19.5
2002 PB ₇₃	2002 08 15.27696	20 44 40.76	-02 37 27.9	19.3	644	2002 PM ₇₃	2002 08 12.34366	22 20 15.15	+08 25 56.9	19.7
2002 PB ₇₃	2002 08 15.31701	20 44 38.58	-02 37 31.9	19.5	644	2002 PM ₇₃	2002 08 12.35860	22 20 14.55	+08 25 52.5	19.5
2002 PC ₇₃	* 2002 08 12.24884	20 19 50.04	-02 08 20.6	20.1	704	2002 PM ₇₃	2002 08 13.29378	22 19 40.44	+08 20 19.4	19.4
2002 PC ₇₃	2002 08 12.26394	20 19 49.36	-02 08 20.1	19.7	704	2002 PM ₇₃	2002 08 13.30894	22 19 39.81	+08 20 12.7	19.3
2002 PC ₇₃	2002 08 12.27901	20 19 48.68	-02 08 20.4	20.0	704	2002 PM ₇₃	2002 08 13.32421	22 19 39.21	+08 20 08.4	19.3
2002 PC ₇₃	2002 08 13.22079	20 19 04.09	-02 08 13.5	19.4	704	2002 PM ₇₃	2002 08 13.33897	22 19 38.63	+08 20 02.7	19.7
2002 PC ₇₃	2002 08 13.25179	20 19 02.54	-02 08 14.1	19.5	704	2002 PM ₇₃	2002 08 13.35364	22 19 38.03	+08 19 56.4	19.4
2002 PC ₇₃	2002 08 13.28277	20 19 01.01	-02 08 14.7	19.6	704	2002 PN ₇₃	* 2002 08 12.29902	21 18 45.83	+03 16 04.7	19.7
2002 PD ₇₃	* 2002 08 12.25169	20 58 54.84	-00 09 10.6	20.3	704	2002 PN ₇₃	2002 08 12.31396	21 18 45.07	+03 15 58.9	19.7
2002 PD ₇₃	2002 08 12.26679	20 58 53.94	-00 09 16.2	19.8	704	2002 PN ₇₃	2002 08 12.32894	21 18 44.30	+03 15 52.9	19.7
2002 PD ₇₃	2002 08 12.28187	20 58 53.16	-00 09 20.1	20.0	704	2002 PN ₇₃	2002 08 12.34399	21 18 43.61	+03 15 47.5	19.9
2002 PD ₇₃	2002 08 12.29699	20 58 52.38	-00 09 25.8	19.7	704	2002 PN ₇₃	2002 08 12.35893	21 18 42.83	+03 15 40.6	19.8
2002 PD ₇₃	2002 08 13.22909	20 58 06.53	-00 14 20.9	19.2	704	2002 PN ₇₃	2002 08 13.28943	21 17 57.45	+03 09 18.9	19.8
2002 PD ₇₃	2002 08 13.25831	20 58 04.97	-00 14 30.6	19.4	704	2002 PN ₇₃	2002 08 13.30458	21 17 56.55	+03 09 13.6	19.7
2002 PD ₇₃	2002 08 13.27280	20 58 04.16	-00 14 34.6	19.8	704	2002 PN ₇₃	2002 08 13.31987	21 17 55.79	+03 09 07.1	19.8
2002 PD ₇₃	2002 08 13.29261	20 56 24.12	-00 25 52.7	20.3	644	2002 PN ₇₃	2002 08 13.33456	21 17 55.03	+03 09 00.4	19.5
2002 PD ₇₃	2002 08 13.35563	20 56 22.80	-00 26 01.5	20.1	644	2002 PO ₇₃	* 2002 08 12.29931	21 20 52.30	-00 40 16.7	19.6
2002 PD ₇₃	2002 08 13.38303	20 56 21.43	-00 26 10.9	19.9	644	2002 PO ₇₃	2002 08 12.31424	21 20 51.51	-00 40 21.4	19.7
2002 PE ₇₃	* 2002 08 12.26306	20 16 31.30	-01 28 21.4	19.7	704	2002 PO ₇₃	2002 08 12.32923	21 20 50.70	-00 40 25.3	20.0
2002 PE ₇₃	2002 08 12.27814	20 16 30.59	-01 28 24.8	19.3	704	2002 PO ₇₃	2002 08 12.34427	21 20 49.92	-00 40 30.9	19.8
2002 PE ₇₃	2002 08 12.29326	20 16 29.78	-01 28 26.1	19.6	704	2002 PO ₇₃	2002 08 12.35921	21 20 49.16	-00 40 34.6	20.1
2002 PE ₇₃	2002 08 13.22079	20 15 47.13	-01 31 06.1	19.1	704	2002 PO ₇₃	2002 08 13.28921	21 20 01.89	-00 45 19.0	19.3
2002 PE ₇₃	2002 08 13.22639	20 15 46.87	-01 31 07.6	18.8	704	2002 PO ₇₃				

2002 PQ ₇₃	2002 08 13.34631	21 30 56.72	+00 17 14.9	19.6	704	2002 PA ₇₄	2002 08 15.41706	21 42 21.62	+02 04 50.2	19.2	644
2002 PQ ₇₃	2002 08 13.34982	21 30 56.44	+00 17 13.6	19.7	704	2002 PA ₇₄	2002 08 15.42688	21 42 21.16	+02 04 44.7	19.3	644
2002 PQ ₇₃	2002 08 13.36199	21 30 55.78	+00 17 11.2	19.7	704	2002 PB ₇₄	* 2002 08 12.30109	21 50 24.23	+01 38 41.9	17.8	704
2002 PR ₇₃	* 2002 08 12.29980	21 26 46.46	+03 27 09.2	19.6	704	2002 PB ₇₄	2002 08 12.31603	21 50 23.46	+01 38 43.4	18.1	704
2002 PR ₇₃	2002 08 12.31474	21 26 45.56	+03 27 09.6	19.9	704	2002 PB ₇₄	2002 08 12.33101	21 50 22.64	+01 38 45.0	17.8	704
2002 PR ₇₃	2002 08 12.35971	21 26 42.84	+03 27 09.1	19.9	704	2002 PB ₇₄	2002 08 12.34606	21 50 21.83	+01 38 46.5	17.9	704
2002 PR ₇₃	2002 08 13.29005	21 25 49.81	+03 27 15.1	19.5	704	2002 PB ₇₄	2002 08 12.36100	21 50 21.05	+01 38 47.8	18.2	704
2002 PR ₇₃	2002 08 13.30520	21 25 48.83	+03 27 14.4	19.7	704	2002 PB ₇₄	2002 08 13.29139	21 49 33.32	+01 40 18.7	17.6	704
2002 PR ₇₃	2002 08 13.32049	21 25 47.96	+03 27 15.1	19.8	704	2002 PB ₇₄	2002 08 13.30654	21 49 32.53	+01 40 20.2	18.4	704
2002 PS ₇₃	2002 08 08.26567	21 33 12.02	+01 17 58.4	18.4 R	699	2002 PB ₇₄	2002 08 13.32183	21 49 31.64	+01 40 21.3	18.2	704
2002 PS ₇₃	2002 08 08.27974	21 33 11.23	+01 17 59.0		699	2002 PB ₇₄	2002 08 13.33653	21 49 30.90	+01 40 22.4	18.4	704
2002 PS ₇₃	2002 08 08.29381	21 33 10.49	+01 18 00.4		699	2002 PB ₇₄	2002 08 13.35127	21 49 30.11	+01 40 24.1	18.1	704
2002 PS ₇₃	2002 08 08.30783	21 33 09.74	+01 18 01.4		699	2002 PC ₇₄	2002 08 08.33494	21 58 33.22	-02 11 35.5	18.1 R	699
2002 PS ₇₃	* 2002 08 12.29991	21 29 34.61	+01 19 44.0	19.7	704	2002 PC ₇₄	2002 08 08.34896	21 58 32.52	-02 11 38.2		699
2002 PS ₇₃	2002 08 12.31484	21 29 33.77	+01 19 44.2	19.6	704	2002 PC ₇₄	2002 08 08.36298	21 58 31.82	-02 11 40.7		699
2002 PS ₇₃	2002 08 12.32983	21 29 32.90	+01 19 44.3	19.5	704	2002 PC ₇₄	2002 08 08.37700	21 58 31.10	-02 11 43.4		699
2002 PS ₇₃	2002 08 12.34487	21 29 32.02	+01 19 44.6	19.4	704	2002 PC ₇₄	* 2002 08 12.30147	21 55 19.99	-02 25 22.5	18.4	704
2002 PS ₇₃	2002 08 12.35981	21 29 31.22	+01 19 44.1	19.3	704	2002 PC ₇₄	2002 08 12.31640	21 55 19.19	-02 25 25.9	18.8	704
2002 PS ₇₃	2002 08 13.30531	21 28 39.91	+01 19 42.3	19.4	704	2002 PC ₇₄	2002 08 12.33139	21 55 18.41	-02 25 29.1	19.2	704
2002 PS ₇₃	2002 08 13.32060	21 28 39.06	+01 19 42.1	19.3	704	2002 PC ₇₄	2002 08 12.34643	21 55 17.58	-02 25 32.5	19.4	704
2002 PS ₇₃	2002 08 13.33529	21 28 38.20	+01 19 41.7	19.6	704	2002 PC ₇₄	2002 08 12.36137	21 55 16.82	-02 25 35.9	19.3	704
2002 PS ₇₃	2002 08 13.35003	21 28 37.36	+01 19 42.5	19.4	704	2002 PC ₇₄	2002 08 13.29542	21 54 30.05	-02 29 19.8	18.0 R	699
2002 PT ₇₃	* 2002 08 12.29991	21 33 01.35	+01 33 36.1	18.9	704	2002 PC ₇₄	2002 08 13.29854	21 54 29.83	-02 29 21.2	18.1	704
2002 PT ₇₃	2002 08 12.32983	21 32 59.87	+01 33 33.2	19.0	704	2002 PC ₇₄	2002 08 13.31204	21 54 29.17	-02 29 24.3		699
2002 PT ₇₃	2002 08 12.34487	21 32 59.11	+01 33 31.5	19.1	704	2002 PC ₇₄	2002 08 13.31427	21 54 28.97	-02 29 25.1	18.6	704
2002 PT ₇₃	2002 08 12.35981	21 32 58.36	+01 33 29.6	19.2	704	2002 PC ₇₄	2002 08 13.32868	21 54 28.28	-02 29 28.8		699
2002 PT ₇₃	2002 08 13.29057	21 32 13.52	+01 32 06.3	19.3	704	2002 PC ₇₄	2002 08 13.33011	21 54 28.13	-02 29 29.3	18.5	704
2002 PT ₇₃	2002 08 13.30572	21 32 12.66	+01 32 03.5	19.7	704	2002 PC ₇₄	2002 08 13.34533	21 54 27.32	-02 29 33.1		699
2002 PT ₇₃	2002 08 13.32101	21 32 11.88	+01 32 01.6	19.6	704	2002 PC ₇₄	2002 08 13.34580	21 54 27.29	-02 29 32.9	18.1	704
2002 PT ₇₃	2002 08 13.33570	21 32 11.12	+01 32 00.3	19.6	704	2002 PC ₇₄	2002 08 13.36148	21 54 26.45	-02 29 36.7	18.3	704
2002 PT ₇₃	2002 08 13.35045	21 32 10.41	+01 31 59.5	19.3	704	2002 PC ₇₄	2002 08 16.41170	21 51 50.79	-02 43 00.9	18.9	608
2002 PU ₇₃	* 2002 08 12.30011	21 37 23.55	+02 16 03.7	19.6	704	2002 PC ₇₄	2002 08 16.42238	21 51 50.20	-02 43 03.7	18.6	608
2002 PU ₇₃	2002 08 12.31505	21 37 22.90	+02 16 00.6	19.9	704	2002 PC ₇₄	2002 08 16.43318	21 51 49.60	-02 43 06.8	18.7	608
2002 PU ₇₃	2002 08 12.33003	21 37 22.19	+02 15 56.9	19.5	704	2002 PD ₇₄	* 2002 08 12.30159	23 51 25.52	-03 02 33.4	18.8	704
2002 PU ₇₃	2002 08 12.34507	21 37 21.49	+02 15 54.5	19.7	704	2002 PD ₇₄	2002 08 12.31665	23 51 25.25	-03 02 37.5	18.9	704
2002 PU ₇₃	2002 08 12.36002	21 37 20.82	+02 15 50.8	19.8	704	2002 PD ₇₄	2002 08 12.33087	23 51 24.93	-03 02 42.5	19.1	704
2002 PU ₇₃	2002 08 13.30572	21 36 38.79	+02 12 44.2	19.5	704	2002 PD ₇₄	2002 08 12.34510	23 51 24.65	-03 02 48.8	19.1	704
2002 PU ₇₃	2002 08 13.32101	21 36 38.16	+02 12 42.9	19.7	704	2002 PD ₇₄	2002 08 12.35939	23 51 24.34	-03 02 54.4	19.1	704
2002 PU ₇₃	2002 08 13.33570	21 36 37.47	+02 12 38.9	19.5	704	2002 PD ₇₄	2002 08 13.29840	23 51 06.35	-03 08 49.6	18.6	704
2002 PU ₇₃	2002 08 15.39900	21 35 05.50	+02 05 21.2	19.0	644	2002 PD ₇₄	2002 08 13.31414	23 51 06.04	-03 08 55.3	19.3	704
2002 PU ₇₃	2002 08 15.41122	21 35 04.95	+02 05 18.9	19.4	644	2002 PD ₇₄	2002 08 13.32997	23 51 05.73	-03 09 01.8	19.7	704
2002 PU ₇₃	2002 08 15.42223	21 35 04.46	+02 05 16.3	19.5	644	2002 PD ₇₄	2002 08 13.34567	23 51 05.34	-03 09 07.7	19.4	704
2002 PV ₇₃	* 2002 08 12.30011	21 37 32.76	+02 02 44.5	18.9	704	2002 PD ₇₄	2002 08 13.36135	23 51 05.03	-03 09 13.4	19.2	704
2002 PV ₇₃	2002 08 12.31505	21 37 32.12	+02 02 41.0	19.7	704	2002 PE ₇₄	* 2002 08 12.30176	21 52 12.07	+02 44 09.7	19.4	704
2002 PV ₇₃	2002 08 12.33003	21 37 31.41	+02 02 35.3	19.6	704	2002 PE ₇₄	2002 08 12.31670	21 52 11.45	+02 44 10.8	19.6	704
2002 PV ₇₃	2002 08 12.34507	21 37 30.80	+02 02 30.8	19.4	704	2002 PE ₇₄	2002 08 12.33168	21 52 10.64	+02 44 09.8	20.0	704
2002 PV ₇₃	2002 08 12.36002	21 37 30.16	+02 02 26.3	19.3	704	2002 PE ₇₄	2002 08 12.34673	21 52 09.99	+02 44 10.7	19.5	704
2002 PV ₇₃	2002 08 13.30572	21 36 50.57	+01 57 28.5	19.6	704	2002 PE ₇₄	2002 08 12.36167	21 52 09.16	+02 44 10.3	19.7	704
2002 PV ₇₃	2002 08 13.32101	21 36 49.92	+01 57 22.6	19.8	704	2002 PE ₇₄	2002 08 13.30665	21 51 25.07	+02 44 00.7	19.3	704
2002 PV ₇₃	2002 08 13.33570	21 36 49.21	+01 57 17.9	19.1	704	2002 PE ₇₄	2002 08 13.32194	21 51 24.33	+02 44 01.7	19.9	704
2002 PV ₇₃	2002 08 13.35045	21 36 48.68	+01 57 12.8	19.1	704	2002 PE ₇₄	2002 08 13.35137	21 51 22.78	+02 44 01.6	19.6	704
2002 PV ₇₃	2002 08 15.39900	21 35 22.53	+01 45 59.7	19.7	644	2002 PF ₇₄	* 2002 08 12.30197	21 54 30.97	+03 09 59.2	18.8	704
2002 PV ₇₃	2002 08 15.41122	21 35 22.01	+01 45 55.2	19.4	644	2002 PF ₇₄	2002 08 12.31691	21 54 30.27	+03 09 53.5	19.4	704
2002 PV ₇₃	2002 08 15.42223	21 35 21.50	+01 45 51.6	19.8	644	2002 PF ₇₄	2002 08 12.33189	21 54 29.55	+03 09 46.8	19.1	704
2002 PV ₇₃	2002 08 16.40118	21 34 40.45	+01 40 17.7	19.4	644	2002 PF ₇₄	2002 08 12.34694	21 54 28.86	+03 09 40.2	19.1	704
2002 PV ₇₃	2002 08 16.41277	21 34 39.96	+01 40 13.8	19.2	644	2002 PF ₇₄	2002 08 12.36188	21 54 28.13	+03 09 34.8	19.3	704
2002 PV ₇₃	2002 08 16.42319	21 34 39.49	+01 40 10.3	19.6	644	2002 PF ₇₄	2002 08 13.28241	21 53 46.23	+03 02 53.6	20.6 R	683
2002 PW ₇₃	* 2002 08 12.30020	21 34 44.70	+01 10 11.4	18.9	704	2002 PF ₇₄	2002 08 13.29213	21 53 45.79	+03 02 46.6	19.4	704
2002 PW ₇₃	2002 08 12.31514	21 34 44.04	+01 10 04.7	19.5	704	2002 PF ₇₄	2002 08 13.29394	21 53 45.76	+03 02 46.4	19.9 R	683
2002 PW ₇₃	2002 08 12.33012	21 34 43.40	+01 09 58.3	19.2	704	2002 PF ₇₄	2002 08 13.30698	21 53 45.05	+03 02 40.0	20.4 R	683
2002 PW ₇₃	2002 08 12.34516	21 34 42.83	+01 09 53.3	19.6	704	2002 PF ₇₄	2002 08 13.30727	21 53 45.04	+03 02 39.9	19.1	704
2002 PW ₇₃	2002 08 12.36011	21 34 42.21	+01 09 46.7	19.4	704	2002 PF ₇₄	2002 08 13.32256	21 53 44.33	+03 02 33.5	19.0	704
2002 PW ₇₃	2002 08 13.29067	21 34 04.43	+01 03 14.7	19.0	704	2002 PF ₇₄	2002 08 14.28021	21 53 00.51	+02 55 25.5	20.0 R	683
2002 PW ₇₃	2002 08 13.30583	21 34 03.82	+01 03 07.3	19.4	704	2002 PF ₇₄	2002 08 14.29069	21 53 00.07	+02 55 19.9	20.3 R	683
2002 PW ₇₃	2002 08 13.33581	21 34 02.61	+01 02 55.9	19.6	704	2002 PF ₇₄	2002 08 14.30479	21 52 59.31	+02 55 12.8	19.6 R	683
2002 PW ₇₃	2002 08 13.35055	21 34 01.90	+01 02 49.4	19.2	704	2002 PF ₇₄	2002 08 15.43147	21 52 07.20	+02 46 34.1	18.9	644
2002 PX ₇₃	* 2002 08 12.30078	21 35 53.79	+02 39 05.1	18.9	704	2002 PF ₇₄	2002 08 15.44183	21 52 06.72	+02 46 29.2	18.8	644
2002 PX ₇₃	2002 08 12.31572	21 35 53.12	+02 39 01.7	19.7	704	2002 PF ₇₄	2002 08 15.45233	21 52 06.21	+02 46 24.4	19.0	644
2002 PX ₇₃	2002 08 12.33070	21 35 52.48	+02 38 58.1	19.3	704	2002 PG ₇₄	* 2002 08 12.30197	21 57 30.75	+03 06 23.3	19.3	704
2002 PX ₇₃	2002 08 12.34574	21 35 51.82	+02 38 54.8	19.5	704						

2002 PK ₇₄	2002 08 12.31691	22 00 34.94	+03 25 42.6	19.9	704	2002 PO ₇₄	2002 08 17.55216	22 23 28.12	+00 08 39.4	19.8	608
2002 PK ₇₄	2002 08 12.33189	22 00 34.23	+03 25 36.5	19.9	704	2002 PO ₇₄	2002 08 17.56279	22 23 27.55	+00 08 35.7	19.4	608
2002 PK ₇₄	2002 08 12.36188	22 00 32.86	+03 25 23.4	19.9	704	2002 PO ₇₄	2002 08 17.57373	22 23 26.96	+00 08 32.5	19.9	608
2002 PK ₇₄	2002 08 13.28712	21 59 52.99	+03 19 24.8	20.4 R	683	2002 PP ₇₄	* 2002 08 12.30637	23 00 54.11	-02 25 22.4	19.0	704
2002 PK ₇₄	2002 08 13.29222	21 59 52.73	+03 19 21.0	18.7	704	2002 PP ₇₄	2002 08 12.32135	23 00 53.66	-02 25 29.0	19.8	704
2002 PK ₇₄	2002 08 13.29817	21 59 52.36	+03 19 17.9	20.5 R	683	2002 PP ₇₄	2002 08 12.33637	23 00 53.21	-02 25 34.8	19.3	704
2002 PK ₇₄	2002 08 13.30737	21 59 51.99	+03 19 14.9	19.4	704	2002 PP ₇₄	2002 08 12.35134	23 00 52.68	-02 25 41.2	19.8	704
2002 PK ₇₄	2002 08 13.31168	21 59 51.82	+03 19 12.7	20.0 R	683	2002 PP ₇₄	2002 08 12.36629	23 00 52.33	-02 25 47.8	19.6	704
2002 PK ₇₄	2002 08 13.32266	21 59 51.27	+03 19 08.8	19.4	704	2002 PP ₇₄	2002 08 13.29867	23 00 27.20	-02 32 08.6	19.0	704
2002 PK ₇₄	2002 08 13.33736	21 59 50.58	+03 19 03.3	19.3	704	2002 PP ₇₄	2002 08 13.31441	23 00 26.69	-02 32 14.3	19.7	704
2002 PK ₇₄	2002 08 13.35209	21 59 49.91	+03 18 57.8	18.9	704	2002 PP ₇₄	2002 08 13.33024	23 00 26.19	-02 32 21.9	19.8	704
2002 PK ₇₄	2002 08 15.43378	21 58 18.21	+03 04 39.9	19.2	644	2002 PP ₇₄	2002 08 13.34594	23 00 25.70	-02 32 28.3	20.0	704
2002 PK ₇₄	2002 08 15.44422	21 58 17.75	+03 04 35.6	19.1	644	2002 PQ ₇₄	* 2002 08 12.30637	23 00 55.77	-01 58 56.8	18.5	704
2002 PK ₇₄	2002 08 15.45464	21 58 17.26	+03 04 31.2	19.3	644	2002 PQ ₇₄	2002 08 12.32135	23 00 55.11	-01 58 57.0	19.0	704
2002 PL ₇₄	* 2002 08 12.30362	22 22 59.13	+00 46 50.3	19.7	704	2002 PQ ₇₄	2002 08 12.33637	23 00 54.38	-01 58 57.7	18.5	704
2002 PL ₇₄	2002 08 12.31856	22 22 58.61	+00 46 48.5	20.0	704	2002 PQ ₇₄	2002 08 12.35134	23 00 53.69	-01 58 58.4	18.7	704
2002 PL ₇₄	2002 08 12.33363	22 22 57.99	+00 46 46.5	20.0	704	2002 PQ ₇₄	2002 08 12.36629	23 00 52.99	-01 58 59.4	18.9	704
2002 PL ₇₄	2002 08 12.34859	22 22 57.43	+00 46 45.9	20.0	704	2002 PQ ₇₄	2002 08 12.39116	23 00 51.91	-01 59 00.0	18.4 R	699
2002 PL ₇₄	2002 08 12.36353	22 22 56.81	+00 46 44.4	20.0	704	2002 PQ ₇₄	2002 08 12.40170	23 00 51.44	-01 59 00.8		699
2002 PL ₇₄	2002 08 13.29893	22 22 23.53	+00 45 23.0	19.3	704	2002 PQ ₇₄	2002 08 12.41223	23 00 51.00	-01 59 01.2		699
2002 PL ₇₄	2002 08 13.31466	22 22 22.88	+00 45 21.9	19.7	704	2002 PQ ₇₄	2002 08 12.42271	23 00 50.55	-01 59 01.7		699
2002 PL ₇₄	2002 08 13.33050	22 22 22.39	+00 45 20.7	20.2	704	2002 PQ ₇₄	2002 08 13.29867	23 00 11.58	-01 59 35.1	18.8	704
2002 PL ₇₄	2002 08 13.34619	22 22 21.73	+00 45 19.4	19.7	704	2002 PQ ₇₄	2002 08 13.31441	23 00 10.81	-01 59 35.8	19.1	704
2002 PL ₇₄	2002 08 13.36187	22 22 21.19	+00 45 18.5	19.4	704	2002 PQ ₇₄	2002 08 13.33024	23 00 10.05	-01 59 36.6	19.1	704
2002 PL ₇₄	2002 08 14.29483	22 21 47.34	+00 43 47.7	18.6	704	2002 PQ ₇₄	2002 08 13.34594	23 00 09.32	-01 59 37.3	19.1	704
2002 PL ₇₄	2002 08 14.31028	22 21 46.75	+00 43 46.7	18.8	704	2002 PQ ₇₄	2002 08 13.36162	23 00 08.59	-01 59 38.1	18.9	704
2002 PL ₇₄	2002 08 14.32574	22 21 46.15	+00 43 46.1	18.9	704	2002 PR ₇₄	* 2002 08 12.30637	23 01 20.26	-02 25 18.0	19.0	704
2002 PL ₇₄	2002 08 14.34120	22 21 45.55	+00 43 44.0	19.3	704	2002 PR ₇₄	2002 08 12.32135	23 01 19.55	-02 25 19.8	19.0	704
2002 PL ₇₄	2002 08 14.35666	22 21 44.94	+00 43 43.0	18.8	704	2002 PR ₇₄	2002 08 12.33637	23 01 18.87	-02 25 21.7	18.9	704
2002 PL ₇₄	2002 08 15.30020	22 21 10.35	+00 42 05.6	19.3	704	2002 PR ₇₄	2002 08 12.35134	23 01 18.26	-02 25 24.1	18.9	704
2002 PL ₇₄	2002 08 15.31639	22 21 09.67	+00 42 04.1	19.1	704	2002 PR ₇₄	2002 08 12.36629	23 01 17.60	-02 25 26.4	19.2	704
2002 PL ₇₄	2002 08 15.33253	22 21 09.02	+00 42 02.2	19.5	704	2002 PR ₇₄	2002 08 13.29867	23 00 38.93	-02 27 44.7	19.2	704
2002 PL ₇₄	2002 08 15.46622	22 21 03.95	+00 41 47.5	19.6	644	2002 PR ₇₄	2002 08 13.31441	23 00 38.21	-02 27 47.1	19.4	704
2002 PL ₇₄	2002 08 15.47668	22 21 03.56	+00 41 46.2	19.6	644	2002 PR ₇₄	2002 08 13.33024	23 00 37.54	-02 27 49.7	19.9	704
2002 PL ₇₄	2002 08 15.48714	22 21 03.18	+00 41 45.6	20.2	644	2002 PR ₇₄	2002 08 13.34594	23 00 36.82	-02 27 51.1	20.2	704
2002 PL ₇₄	2002 08 16.44061	22 20 27.69	+00 40 01.1	18.8	644	2002 PS ₇₄	* 2002 08 12.30637	23 01 22.32	-02 04 14.4	19.8	704
2002 PL ₇₄	2002 08 16.45114	22 20 27.28	+00 39 59.9	19.1	644	2002 PS ₇₄	2002 08 12.32135	23 01 21.65	-02 04 15.4	20.1	704
2002 PL ₇₄	2002 08 16.46153	22 20 26.87	+00 39 58.8	19.0	644	2002 PS ₇₄	2002 08 12.33637	23 01 20.97	-02 04 15.3	19.5	704
2002 PL ₇₄	2002 08 17.29928	22 19 55.50	+00 38 20.3	18.8	704	2002 PS ₇₄	2002 08 12.35134	23 01 20.33	-02 04 15.4	20.0	704
2002 PL ₇₄	2002 08 17.31543	22 19 54.90	+00 38 18.7	19.4	704	2002 PS ₇₄	2002 08 13.29867	23 00 38.81	-02 04 22.5	19.7	704
2002 PL ₇₄	2002 08 17.36389	22 19 52.88	+00 38 13.2	19.2	704	2002 PS ₇₄	2002 08 13.33024	23 00 37.33	-02 04 21.3	20.1	704
2002 PL ₇₄	2002 08 17.52424	22 19 46.77	+00 37 55.0	19.9	608	2002 PS ₇₄	2002 08 13.36162	23 00 35.95	-02 04 21.6	19.6	704
2002 PL ₇₄	2002 08 17.53517	22 19 46.33	+00 37 54.0	20.1	608	2002 PT ₇₄	* 2002 08 12.30725	23 04 06.24	-02 00 28.5	19.2	704
2002 PL ₇₄	2002 08 17.54578	22 19 45.95	+00 37 52.8	19.9	608	2002 PT ₇₄	2002 08 12.32222	23 04 05.55	-02 00 26.4	19.6	704
2002 PM ₇₄	2002 08 08.32356	22 26 09.15	+01 09 53.7	18.8 R	699	2002 PT ₇₄	2002 08 12.33725	23 04 04.85	-02 00 25.2	19.4	704
2002 PM ₇₄	2002 08 08.33759	22 26 08.59	+01 09 51.7		699	2002 PT ₇₄	2002 08 12.35222	23 04 04.18	-02 00 24.0	19.4	704
2002 PM ₇₄	2002 08 08.35160	22 26 07.95	+01 09 49.9		699	2002 PT ₇₄	2002 08 12.36716	23 04 03.49	-02 00 22.6	19.7	704
2002 PM ₇₄	2002 08 08.36562	22 26 07.22	+01 09 50.5		699	2002 PT ₇₄	2002 08 13.29867	23 03 23.50	-01 59 10.7	19.7	704
2002 PM ₇₄	* 2002 08 12.30362	22 23 24.70	+01 02 20.9	19.2	704	2002 PT ₇₄	2002 08 13.31441	23 03 22.84	-01 59 09.1	20.1	704
2002 PM ₇₄	2002 08 12.31856	22 23 23.96	+01 02 18.9	19.3	704	2002 PT ₇₄	2002 08 13.33024	23 03 22.04	-01 59 08.0	19.9	704
2002 PM ₇₄	2002 08 12.33363	22 23 23.31	+01 02 17.4	19.2	704	2002 PT ₇₄	2002 08 13.34594	23 03 21.37	-01 59 06.8	20.1	704
2002 PM ₇₄	2002 08 12.34859	22 23 22.65	+01 02 14.6	19.1	704	2002 PT ₇₄	2002 08 13.36162	23 03 20.53	-01 59 05.2	19.3	704
2002 PM ₇₄	2002 08 12.36353	22 23 21.95	+01 02 11.3	20.2	704	2002 PU ₇₄	* 2002 08 12.31149	00 00 58.76	+01 06 09.0	19.7	704
2002 PM ₇₄	2002 08 13.29893	22 22 41.05	+00 59 54.8	19.0	704	2002 PU ₇₄	2002 08 12.32645	00 00 58.50	+01 06 09.9	19.5	704
2002 PM ₇₄	2002 08 13.31466	22 22 40.29	+00 59 52.3	19.4	704	2002 PU ₇₄	2002 08 12.34147	00 00 58.24	+01 06 11.2	19.8	704
2002 PM ₇₄	2002 08 13.33050	22 22 39.49	+00 59 50.0	19.1	704	2002 PU ₇₄	2002 08 12.35645	00 00 57.94	+01 06 10.0	19.8	704
2002 PM ₇₄	2002 08 13.34619	22 22 38.81	+00 59 47.8	19.0	704	2002 PU ₇₄	2002 08 12.36199	00 00 57.91	+01 06 11.9	19.0	704
2002 PM ₇₄	2002 08 13.36187	22 22 38.07	+00 59 45.0	19.0	704	2002 PU ₇₄	2002 08 12.37423	00 00 57.72	+01 06 11.6	19.4	704
2002 PM ₇₄	2002 08 14.29483	22 21 56.39	+00 57 13.4	19.0	704	2002 PU ₇₄	2002 08 12.37661	00 00 57.61	+01 06 10.9	19.3	704
2002 PM ₇₄	2002 08 14.32574	22 21 54.96	+00 57 09.0	18.9	704	2002 PU ₇₄	2002 08 12.38908	00 00 57.44	+01 06 11.9	19.9	704
2002 PM ₇₄	2002 08 14.34120	22 21 54.25	+00 57 07.9	19.2	704	2002 PU ₇₄	2002 08 12.40681	00 00 57.11	+01 06 12.4	19.6	704
2002 PM ₇₄	2002 08 14.35666	22 21 53.53	+00 57 03.6	19.4	704	2002 PU ₇₄	2002 08 12.43351	00 00 56.68	+01 06 12.4	19.5	704
2002 PM ₇₄	2002 08 15.30020	22 21 10.49	+00 54 19.2	19.3	704	2002 PU ₇₄	2002 08 13.37687	00 00 41.91	+01 06 31.4	19.3	704
2002 PM ₇₄	2002 08 15.31639	22 21 09.74	+00 54 16.1	18.8	704	2002 PU ₇₄	2002 08 13.39242	00 00 41.58	+01 06 30.9	20.0	704
2002 PM ₇₄	2002 08 15.33253	22 21 08.94	+00 54 13.1	18.8	704	2002 PU ₇₄	2002 08 13.40800	00 00 41.32	+01 06 31.9	19.4	704
2002 PM ₇₄	2002 08 15.34875	22 21 08.19	+00 54 10.5	19.1	704	2002 PU ₇₄	2002 08 13.42363	00 00 41.02	+01 06 32.3	19.9	704
2002 PM ₇₄	2002 08 15.46622	22 21 02.52	+00 53 48.6	18.8	644	2002 PU ₇₄	2002 08 13.43924	00 00 40.76	+01 06 33.5	19.8	704
2002 PM ₇₄	2002 08 15.47668	22 21 02.03	+00 53 46.8	18.7	644	2002 PV ₇₄	* 2002 08 12.31149	00 03 34.55	+01 05 11.3	18.6	704
2002 PM ₇₄	2002 08 15.48714	22 21 01.50	+00 53 44.7	18.9	644	2002 PV ₇₄	2002 08 12.32645	00 03 34.35	+01 05 05.0	19.3	704
2002 PM ₇₄	2002 08 16.44061	22 20 17.29	+00 50 45.0	18.6							

2002 PY ₇₄	2002 08 12.32749	23 04 42.98	-03 02 29.7	19.0	704	2002 PH ₇₅	2002 08 12.35527	23 53 07.28	-02 08 03.9	19.7	704
2002 PY ₇₄	2002 08 12.34171	23 04 42.62	-03 02 33.4	19.2	704	2002 PH ₇₅	2002 08 12.37021	23 53 07.00	-02 08 09.7	19.5	704
2002 PY ₇₄	2002 08 12.35600	23 04 42.12	-03 02 36.5	19.3	704	2002 PH ₇₅	2002 08 13.29840	23 52 51.65	-02 12 47.1	19.7	704
2002 PY ₇₄	2002 08 13.29867	23 04 14.49	-03 06 31.2	19.3	704	2002 PH ₇₅	2002 08 13.31414	23 52 51.25	-02 12 52.3	20.0	704
2002 PY ₇₄	2002 08 13.31441	23 04 13.98	-03 06 35.6	19.5	704	2002 PH ₇₅	2002 08 13.32997	23 52 50.95	-02 12 57.8	20.0	704
2002 PY ₇₄	2002 08 13.33024	23 04 13.46	-03 06 39.3	19.9	704	2002 PH ₇₅	2002 08 13.34567	23 52 50.75	-02 13 02.5	19.6	704
2002 PY ₇₄	2002 08 13.34594	23 04 12.94	-03 06 43.2	19.6	704	2002 PJ ₇₅	* 2002 08 12.32645	00 04 58.64	+00 28 26.9	19.6	704
2002 PY ₇₄	2002 08 13.36162	23 04 12.53	-03 06 48.6	19.4	704	2002 PJ ₇₅	2002 08 12.34147	00 04 58.46	+00 28 21.7	19.9	704
2002 PZ ₇₄	2002 08 08.26567	21 35 14.07	-00 10 16.2	19.2 R	699	2002 PJ ₇₅	2002 08 12.35645	00 04 58.31	+00 28 15.5	19.8	704
2002 PZ ₇₄	2002 08 08.27974	21 35 13.23	-00 10 15.0		699	2002 PJ ₇₅	2002 08 13.37687	00 04 47.28	+00 21 46.0	19.2	704
2002 PZ ₇₄	2002 08 08.29381	21 35 12.36	-00 10 14.3		699	2002 PJ ₇₅	2002 08 13.39242	00 04 47.05	+00 21 40.5	20.1	704
2002 PZ ₇₄	2002 08 08.30783	21 35 11.56	-00 10 13.1		699	2002 PJ ₇₅	2002 08 13.40800	00 04 46.85	+00 21 34.1	19.6	704
2002 PZ ₇₄	* 2002 08 12.31454	21 31 22.21	-00 07 57.7	20.2	704	2002 PJ ₇₅	2002 08 13.42363	00 04 46.78	+00 21 28.1	19.9	704
2002 PZ ₇₄	2002 08 12.32952	21 31 21.30	-00 07 58.4	19.6	704	2002 PK ₇₅	* 2002 08 12.32962	21 32 22.22	+00 24 57.7	19.9	704
2002 PZ ₇₄	2002 08 12.35951	21 31 19.54	-00 07 58.8	19.9	704	2002 PK ₇₅	2002 08 12.34466	21 32 21.48	+00 24 54.7	19.6	704
2002 PZ ₇₄	2002 08 13.29905	21 30 25.06	-00 07 47.9	19.8	704	2002 PK ₇₅	2002 08 12.35960	21 32 20.67	+00 24 51.8	19.7	704
2002 PZ ₇₄	2002 08 13.31478	21 30 24.13	-00 07 50.0	19.8	704	2002 PK ₇₅	2002 08 13.31478	21 31 35.74	+00 22 03.8	19.5	704
2002 PZ ₇₄	2002 08 13.34631	21 30 22.22	-00 07 48.6	19.9	704	2002 PK ₇₅	2002 08 13.33062	21 31 35.03	+00 22 01.5	19.4	704
2002 PZ ₇₄	2002 08 13.36199	21 30 21.31	-00 07 50.6	20.1	704	2002 PK ₇₅	2002 08 13.34631	21 31 34.23	+00 21 58.0	19.6	704
2002 PZ ₇₄	2002 08 15.22960	21 28 32.41	-00 07 55.9	19.5	644	2002 PK ₇₅	2002 08 13.36199	21 31 33.39	+00 21 55.2	19.4	704
2002 PZ ₇₄	2002 08 15.30544	21 28 27.81	-00 07 56.8	19.6	644	2002 PL ₇₅	* 2002 08 12.37398	02 20 54.72	+04 52 20.3	19.4	704
2002 PZ ₇₄	2002 08 15.37768	21 28 23.43	-00 07 57.6	19.6	644	2002 PL ₇₅	2002 08 12.40362	02 20 55.35	+04 52 17.2	19.9	704
2002 PA ₇₅	* 2002 08 12.31464	21 30 07.49	+01 01 57.9	20.1	704	2002 PL ₇₅	2002 08 12.41848	02 20 55.70	+04 52 16.6	19.3	704
2002 PA ₇₅	2002 08 12.32962	21 30 06.72	+01 01 51.4	20.4	704	2002 PL ₇₅	2002 08 12.43327	02 20 55.97	+04 52 15.9	19.2	704
2002 PA ₇₅	2002 08 12.35960	21 30 05.25	+01 01 39.6	19.9	704	2002 PL ₇₅	2002 08 13.37714	02 21 16.30	+04 51 11.5	18.8	704
2002 PA ₇₅	2002 08 13.29905	21 29 20.61	+00 55 09.0	19.3	704	2002 PL ₇₅	2002 08 13.39269	02 21 16.60	+04 51 10.9	19.5	704
2002 PA ₇₅	2002 08 13.31478	21 29 19.82	+00 55 02.4	19.8	704	2002 PL ₇₅	2002 08 13.40826	02 21 16.95	+04 51 10.5	19.3	704
2002 PA ₇₅	2002 08 13.33062	21 29 19.05	+00 54 55.6	19.7	704	2002 PL ₇₅	2002 08 13.43951	02 21 17.59	+04 51 09.2	19.8	704
2002 PA ₇₅	2002 08 13.34631	21 29 18.26	+00 54 49.7	19.8	704	2002 PM ₇₅	* 2002 08 12.37423	00 02 30.32	+01 14 28.9	19.2	704
2002 PB ₇₅	* 2002 08 12.31494	21 32 58.30	+03 12 37.0	19.6	704	2002 PM ₇₅	2002 08 12.38908	00 02 30.03	+01 14 28.4	19.3	704
2002 PB ₇₅	2002 08 12.32993	21 32 57.53	+03 12 36.3	19.3	704	2002 PM ₇₅	2002 08 12.43351	00 02 29.25	+01 14 28.7	19.9	704
2002 PB ₇₅	2002 08 12.34497	21 32 56.74	+03 12 35.9	19.4	704	2002 PM ₇₅	2002 08 13.37687	00 02 14.58	+01 14 07.7	19.5	704
2002 PB ₇₅	2002 08 12.35991	21 32 55.93	+03 12 34.3	19.5	704	2002 PM ₇₅	2002 08 13.39242	00 02 14.29	+01 14 08.2	19.7	704
2002 PB ₇₅	2002 08 13.29026	21 32 09.71	+03 11 34.5	19.2	704	2002 PM ₇₅	2002 08 13.40800	00 02 13.92	+01 14 05.5	19.9	704
2002 PB ₇₅	2002 08 13.32070	21 32 08.06	+03 11 32.4	19.6	704	2002 PM ₇₅	2002 08 13.42363	00 02 13.58	+01 14 05.3	19.5	704
2002 PB ₇₅	2002 08 13.33539	21 32 07.33	+03 11 30.3	19.4	704	2002 PN ₇₅	* 2002 08 12.37737	01 04 04.31	+01 51 25.7	19.2	704
2002 PC ₇₅	* 2002 08 12.31505	21 38 02.87	+01 46 05.2	19.3	704	2002 PN ₇₅	2002 08 12.42188	01 04 05.10	+01 51 18.5	19.3	704
2002 PC ₇₅	2002 08 12.33003	21 38 02.05	+01 46 03.9	19.3	704	2002 PN ₇₅	2002 08 12.43666	01 04 05.37	+01 51 14.4	19.0	704
2002 PC ₇₅	2002 08 12.34507	21 38 01.29	+01 46 02.9	19.4	704	2002 PN ₇₅	2002 08 13.37700	01 04 23.87	+01 47 58.5	19.3	704
2002 PC ₇₅	2002 08 12.36002	21 38 00.49	+01 46 01.4	19.3	704	2002 PN ₇₅	2002 08 13.39255	01 04 24.12	+01 47 54.3	19.8	704
2002 PC ₇₅	2002 08 13.29078	21 37 12.26	+01 44 29.3	18.9	704	2002 PN ₇₅	2002 08 13.40813	01 04 24.46	+01 47 51.5	19.2	704
2002 PC ₇₅	2002 08 13.30593	21 37 11.40	+01 44 28.9	19.1	704	2002 PN ₇₅	2002 08 13.43937	01 04 24.91	+01 47 44.0	19.4	704
2002 PC ₇₅	2002 08 13.32122	21 37 10.56	+01 44 27.1	19.2	704	2002 PO ₇₅	* 2002 08 12.15437	16 46 21.18	+03 26 22.7	18.3	704
2002 PC ₇₅	2002 08 13.33591	21 37 09.77	+01 44 25.6	19.2	704	2002 PO ₇₅	2002 08 12.16982	16 46 25.27	+03 27 18.1	18.7	704
2002 PC ₇₅	2002 08 13.35066	21 37 08.98	+01 44 24.8	18.9	704	2002 PO ₇₅	2002 08 12.18528	16 46 29.38	+03 28 13.4	18.3	704
2002 PC ₇₅	2002 08 15.39900	21 35 22.12	+01 40 29.7	18.7	644	2002 PO ₇₅	2002 08 12.20074	16 46 33.51	+03 29 09.3	18.4	704
2002 PC ₇₅	2002 08 15.41122	21 35 21.46	+01 40 28.0	18.6	644	2002 PO ₇₅	2002 08 12.21627	16 46 37.66	+03 30 04.7	18.5	704
2002 PC ₇₅	2002 08 15.42223	21 35 20.86	+01 40 26.7	18.8	644	2002 PO ₇₅	2002 08 12.86159	16 49 38.63	+04 08 31.4		620
2002 PD ₇₅	* 2002 08 12.31592	21 45 49.01	+03 24 44.9	20.0	704	2002 PO ₇₅	2002 08 12.87370	16 49 41.90	+04 09 14.8		620
2002 PD ₇₅	2002 08 12.33091	21 45 48.17	+03 24 43.1	20.1	704	2002 PO ₇₅	2002 08 12.91522	16 49 53.38	+04 11 36.1	17.3 R	J95
2002 PD ₇₅	2002 08 12.34595	21 45 47.39	+03 24 41.2	19.7	704	2002 PO ₇₅	2002 08 12.91684	16 49 53.81	+04 11 42.3	17.3 R	J95
2002 PD ₇₅	2002 08 12.36089	21 45 46.51	+03 24 39.2	20.1	704	2002 PO ₇₅	2002 08 12.91846	16 49 54.11	+04 11 46.9	17.3 R	J95
2002 PD ₇₅	2002 08 13.27514	21 44 56.91	+03 22 46.1	20.7 R	683	2002 PO ₇₅	2002 08 12.92216	16 49 55.24	+04 12 01.3	17.1 R	J95
2002 PD ₇₅	2002 08 13.28783	21 44 56.36	+03 22 43.1	20.7 R	683	2002 PO ₇₅	2002 08 13.14265	16 50 57.30	+04 25 10.5	18.2	704
2002 PD ₇₅	2002 08 13.29119	21 44 56.16	+03 22 41.5	19.5	704	2002 PO ₇₅	2002 08 13.14267	16 50 57.33	+04 25 11.0	18.1	704
2002 PD ₇₅	2002 08 13.29278	21 44 56.10	+03 22 42.0	18.9 R	699	2002 PO ₇₅	2002 08 13.15722	16 51 01.23	+04 26 01.9	18.6	704
2002 PD ₇₅	2002 08 13.29969	21 44 55.79	+03 22 41.5	20.9 R	683	2002 PO ₇₅	2002 08 13.15833	16 51 01.49	+04 26 06.6	18.4	704
2002 PD ₇₅	2002 08 13.30942	21 44 55.17	+03 22 39.1		699	2002 PO ₇₅	2002 08 13.17186	16 51 05.03	+04 26 55.3	19.0	704
2002 PD ₇₅	2002 08 13.32163	21 44 54.45	+03 22 37.2	19.5	704	2002 PO ₇₅	2002 08 13.17396	16 51 05.61	+04 27 01.8	18.1	704
2002 PD ₇₅	2002 08 13.32605	21 44 54.18	+03 22 38.1		699	2002 PO ₇₅	2002 08 13.17682	16 51 06.93	+04 27 11.6		670
2002 PD ₇₅	2002 08 13.33632	21 44 53.64	+03 22 36.6	19.6	704	2002 PO ₇₅	2002 08 13.18635	16 51 08.91	+04 27 44.5	18.2	704
2002 PD ₇₅	2002 08 13.34271	21 44 53.28	+03 22 35.1		699	2002 PO ₇₅	2002 08 13.18960	16 51 09.77	+04 27 56.4	18.4	704
2002 PD ₇₅	2002 08 13.35107	21 44 52.86	+03 22 33.8	19.5	704	2002 PO ₇₅	2002 08 13.20525	16 51 13.98	+04 28 51.2	18.2	704
2002 PD ₇₅	2002 08 15.42801	21 42 59.62	+03 17 39.0	19.3	644	2002 PO ₇₅	2002 08 13.21242	16 51 16.28	+04 29 17.1		670
2002 PD ₇₅	2002 08 15.43836	21 42 59.03	+03 17 37.4	19.6	644	2002 PO ₇₅	2002 08 13.85602	16 54 16.13	+05 06 38.3	18.2 V	151
2002 PD ₇₅	2002 08 15.44879	21 42 58.42	+03 17 35.9	19.3	644	2002 PO ₇₅	2002 08 13.85900	16 54 16.99	+05 06 48.8	18.2 V	151
2002 PE ₇₅	2002 08 08.32443	22 29 14.15	+00 24 23.5	18.8 R	699	2002 PO ₇₅	2002 08 13.86067	16 54 17.41	+05 06 54.8	18.0 V	151
2002 PE ₇₅	2002 08 08.33846	22 29 13.07	+00 24 29.3		699	2002 PO ₇₅	2002 08 13.86172	16 54 17.71	+05 06 59.2	18.2 V	151
2002 PE ₇₅	2002 08 08.35249	22 29 11.97	+00 24 36.3		699	2002 PO ₇₅	2002 08 14.14302	16 55 36.45	+05 23 17.9	18.1	704
2002 PE ₇₅	2002 08 08.36650	22 29 10.80	+00 24 40.9		699	2002 PO					

2002 PQ ₇₅	2002 08 13.34672	21 06 00.35	-21 57 24.3	19.8	644	2002 PB ₇₆	* 2002 08 08.30282	21 15 49.00	-20 57 02.3	18.5	644
2002 PR ₇₅	* 2002 08 08.29804	21 07 14.02	-19 46 00.5	18.8	644	2002 PB ₇₆	2002 08 08.32390	21 15 47.60	-20 57 03.1	18.4	644
2002 PR ₇₅	2002 08 08.31915	21 07 13.00	-19 46 08.5	18.9	644	2002 PB ₇₆	2002 08 08.34474	21 15 46.25	-20 57 03.7	19.1	644
2002 PR ₇₅	2002 08 08.34010	21 07 11.93	-19 46 17.2	20.5	644	2002 PB ₇₆	2002 08 13.21678	21 10 42.40	-20 58 31.2	18.7	644
2002 PR ₇₅	2002 08 13.20279	21 03 28.74	-20 17 20.7	19.6	644	2002 PB ₇₆	2002 08 13.28267	21 10 38.15	-20 58 31.8	18.7	644
2002 PR ₇₅	2002 08 13.26521	21 03 25.83	-20 17 44.3	19.2	644	2002 PB ₇₆	2002 08 13.35706	21 10 33.36	-20 58 32.1	18.6	644
2002 PR ₇₅	2002 08 13.32814	21 03 22.86	-20 18 07.8	19.3	644	2002 PB ₇₆	2002 08 15.25119	21 08 37.37	-20 58 22.7	18.9	644
2002 PS ₇₅	* 2002 08 08.29804	21 08 07.05	-20 07 36.8	18.1	644	2002 PB ₇₆	2002 08 15.26190	21 08 36.70	-20 58 23.0	19.5	644
2002 PS ₇₅	2002 08 08.31915	21 08 05.92	-20 07 39.4	18.5	644	2002 PB ₇₆	2002 08 15.28050	21 08 35.51	-20 58 22.8	18.9	644
2002 PS ₇₅	2002 08 08.34010	21 08 04.81	-20 07 43.0	19.5	644	2002 PC ₇₆	* 2002 08 08.30282	21 18 17.32	-21 05 45.9	19.3	644
2002 PS ₇₅	2002 08 13.20279	21 03 57.11	-20 17 34.2	18.9	644	2002 PC ₇₆	2002 08 08.32390	21 18 16.15	-21 05 50.4	19.3	644
2002 PS ₇₅	2002 08 13.26521	21 03 53.86	-20 17 41.5	18.8	644	2002 PC ₇₆	2002 08 08.34474	21 18 14.98	-21 05 54.7	19.9	644
2002 PS ₇₅	2002 08 13.32814	21 03 50.56	-20 17 48.6	18.8	644	2002 PC ₇₆	2002 08 13.21678	21 13 55.00	-21 21 44.8	20.0	644
2002 PS ₇₅	2002 08 14.24572	21 03 04.41	-20 19 31.2	19.7	704	2002 PC ₇₆	2002 08 13.28267	21 13 51.36	-21 21 57.2	20.1	644
2002 PS ₇₅	2002 08 14.26145	21 03 03.61	-20 19 33.1	19.7	704	2002 PC ₇₆	2002 08 13.35706	21 13 47.27	-21 22 10.6	20.0	644
2002 PS ₇₅	2002 08 14.27710	21 03 02.78	-20 19 35.7	19.2	704	2002 PD ₇₆	2002 08 08.21705	21 14 28.77	-20 04 47.3	17.2 R	699
2002 PT ₇₅	2002 08 08.21793	21 09 08.59	-20 29 41.6	17.7 R	699	2002 PD ₇₆	2002 08 08.23108	21 14 27.93	-20 04 52.5		699
2002 PT ₇₅	2002 08 08.23196	21 09 07.79	-20 29 41.7		699	2002 PD ₇₆	2002 08 08.24510	21 14 27.10	-20 04 57.9		699
2002 PT ₇₅	2002 08 08.24598	21 09 07.06	-20 29 42.1		699	2002 PD ₇₆	2002 08 08.25915	21 14 26.53	-20 05 05.1		699
2002 PT ₇₅	2002 08 08.26002	21 09 06.24	-20 29 43.3		699	2002 PD ₇₆	* 2002 08 08.34131	21 14 21.71	-20 05 33.5	17.8	644
2002 PT ₇₅	* 2002 08 08.29804	21 09 04.15	-20 29 44.2	17.6	644	2002 PD ₇₆	2002 08 08.36229	21 14 20.50	-20 05 41.4	17.2	644
2002 PT ₇₅	2002 08 08.31915	21 09 02.97	-20 29 44.8	17.6	644	2002 PD ₇₆	2002 08 08.38261	21 14 19.34	-20 05 48.8	17.3	644
2002 PT ₇₅	2002 08 08.34010	21 09 01.83	-20 29 45.4	18.5	644	2002 PD ₇₆	2002 08 13.20723	21 09 53.37	-20 35 08.1	17.7	644
2002 PT ₇₅	2002 08 13.20279	21 04 42.51	-20 31 47.7	17.9	644	2002 PD ₇₆	2002 08 13.27104	21 09 49.66	-20 35 30.9	17.6	644
2002 PT ₇₅	2002 08 13.26521	21 04 39.14	-20 31 48.8	17.8	644	2002 PD ₇₆	2002 08 13.33638	21 09 45.87	-20 35 54.1	17.7	644
2002 PT ₇₅	2002 08 13.32814	21 04 35.65	-20 31 49.9	17.7	644	2002 PD ₇₆	2002 08 14.25272	21 08 55.58	-20 41 13.9	17.7	644
2002 PT ₇₅	2002 08 14.24572	21 03 47.56	-20 32 04.1	19.0	704	2002 PD ₇₆	2002 08 14.26453	21 08 54.90	-20 41 18.1	17.5	644
2002 PT ₇₅	2002 08 14.26145	21 03 46.69	-20 32 04.0	18.6	704	2002 PD ₇₆	2002 08 14.28125	21 08 53.93	-20 41 24.2	17.6	644
2002 PT ₇₅	2002 08 14.27710	21 03 45.83	-20 32 04.8	18.9	704	2002 PD ₇₆	2002 08 15.25119	21 08 00.73	-20 47 00.4	17.8	644
2002 PT ₇₅	2002 08 14.29275	21 03 45.02	-20 32 02.9	18.8	704	2002 PD ₇₆	2002 08 15.26190	21 08 00.10	-20 47 04.3	18.1	644
2002 PU ₇₅	2002 08 08.21705	21 12 10.84	-20 44 14.4	18.5 R	699	2002 PD ₇₆	2002 08 15.28050	21 07 59.06	-20 47 10.4	17.8	644
2002 PU ₇₅	2002 08 08.23108	21 12 10.03	-20 44 17.0		699	2002 PE ₇₆	* 2002 08 08.34131	21 15 39.74	-19 52 13.7	18.6	644
2002 PU ₇₅	2002 08 08.24510	21 12 09.12	-20 44 16.3		699	2002 PE ₇₆	2002 08 08.36229	21 15 38.63	-19 52 18.4	17.8	644
2002 PU ₇₅	2002 08 08.25915	21 12 08.24	-20 44 17.4		699	2002 PE ₇₆	2002 08 08.38261	21 15 37.56	-19 52 23.0	18.2	644
2002 PU ₇₅	* 2002 08 08.30052	21 12 05.59	-20 44 20.9	18.4	644	2002 PE ₇₆	2002 08 13.21461	21 11 31.73	-20 09 56.2	19.2	644
2002 PU ₇₅	2002 08 08.32145	21 12 04.22	-20 44 22.7	18.7	644	2002 PE ₇₆	2002 08 13.27909	21 11 28.35	-20 10 09.9	18.3	644
2002 PU ₇₅	2002 08 08.34245	21 12 02.86	-20 44 24.3	19.6	644	2002 PE ₇₆	2002 08 13.35006	21 11 24.63	-20 10 24.6	18.3	644
2002 PU ₇₅	2002 08 13.20723	21 07 08.37	-20 49 43.6	19.1	644	2002 PF ₇₆	* 2002 08 08.34131	21 18 46.57	-19 52 04.4	20.3	644
2002 PU ₇₅	2002 08 13.27104	21 07 04.41	-20 49 47.4	18.8	644	2002 PF ₇₆	2002 08 08.36229	21 18 45.40	-19 52 11.0	19.1	644
2002 PU ₇₅	2002 08 13.33638	21 07 00.34	-20 49 50.5	19.0	644	2002 PF ₇₆	2002 08 08.38261	21 18 44.26	-19 52 17.0	19.1	644
2002 PV ₇₅	* 2002 08 08.30052	21 12 51.18	-21 05 38.9	19.2	644	2002 PF ₇₆	2002 08 13.21461	21 14 24.32	-20 16 03.4	19.6	644
2002 PV ₇₅	2002 08 08.32145	21 12 49.78	-21 05 37.4	19.3	644	2002 PF ₇₆	2002 08 13.21897	21 14 24.10	-20 16 02.5	19.5	644
2002 PV ₇₅	2002 08 08.34245	21 12 48.37	-21 05 36.2	20.6	644	2002 PF ₇₆	2002 08 13.27909	21 14 20.70	-20 16 21.5	18.9	644
2002 PV ₇₅	2002 08 13.20723	21 07 35.21	-20 58 24.5	19.8	644	2002 PF ₇₆	2002 08 13.28742	21 14 20.31	-20 16 22.3	19.4	644
2002 PV ₇₅	2002 08 13.27104	21 07 31.04	-20 58 18.3	19.4	644	2002 PF ₇₆	2002 08 13.35006	21 14 16.80	-20 16 42.1	19.3	644
2002 PV ₇₅	2002 08 13.33638	21 07 26.73	-20 58 11.6	19.5	644	2002 PF ₇₆	2002 08 13.36277	21 14 16.14	-20 16 44.0	19.3	644
2002 PV ₇₅	2002 08 14.25272	21 06 28.92	-20 56 38.1	19.9	644	2002 PG ₇₆	* 2002 08 08.34829	21 20 35.85	-19 36 16.2	20.4	644
2002 PV ₇₅	2002 08 14.26453	21 06 28.12	-20 56 36.9	19.4	644	2002 PG ₇₆	2002 08 08.35873	21 20 35.25	-19 36 19.7	19.0	644
2002 PV ₇₅	2002 08 14.28125	21 06 27.02	-20 56 35.4	19.5	644	2002 PG ₇₆	2002 08 08.37044	21 20 34.57	-19 36 22.9	19.3	644
2002 PW ₇₅	* 2002 08 08.30168	21 09 58.56	-20 01 26.8	18.4	644	2002 PG ₇₆	2002 08 13.21897	21 16 10.01	-19 59 13.0	19.8	644
2002 PW ₇₅	2002 08 08.32266	21 09 57.52	-20 01 31.7	18.3	644	2002 PG ₇₆	2002 08 13.28742	21 16 06.16	-19 59 31.9	19.5	644
2002 PW ₇₅	2002 08 08.34358	21 09 56.45	-20 01 36.3	19.6	644	2002 PG ₇₆	2002 08 13.36277	21 16 01.91	-19 59 52.2	19.6	644
2002 PW ₇₅	2002 08 13.20723	21 06 00.76	-20 19 23.6	18.1	644	2002 PH ₇₆	* 2002 08 09.42437	22 20 58.30	-21 34 07.5	20.1	608
2002 PW ₇₅	2002 08 13.27104	21 05 57.66	-20 19 38.2	18.5	644	2002 PH ₇₆	2002 08 09.43520	22 20 57.84	-21 34 12.6	20.4	608
2002 PW ₇₅	2002 08 13.33638	21 05 54.42	-20 19 51.7	18.6	644	2002 PH ₇₆	2002 08 09.44667	22 20 57.39	-21 34 18.2	20.4	608
2002 PW ₇₅	2002 08 14.24572	21 05 11.22	-20 23 00.3	19.6	704	2002 PH ₇₆	2002 08 13.43712	22 18 18.55	-22 07 09.8	19.8	644
2002 PW ₇₅	2002 08 14.25272	21 05 10.89	-20 23 01.9	18.9	644	2002 PH ₇₆	2002 08 13.44745	22 18 18.11	-22 07 14.6	19.5	644
2002 PW ₇₅	2002 08 14.26145	21 05 10.43	-20 23 02.1	19.1	704	2002 PH ₇₆	2002 08 13.45786	22 18 17.67	-22 07 19.4	19.8	644
2002 PW ₇₅	2002 08 14.26453	21 05 10.32	-20 23 04.0	18.9	644	2002 PH ₇₆	2002 08 16.43078	22 16 14.46	-22 31 16.4	19.8	608
2002 PW ₇₅	2002 08 14.27710	21 05 09.63	-20 23 06.4	19.3	704	2002 PH ₇₆	2002 08 16.44155	22 16 14.01	-22 31 21.6	20.0	608
2002 PW ₇₅	2002 08 14.28125	21 05 09.48	-20 23 07.2	19.0	644	2002 PH ₇₆	2002 08 16.45257	22 16 13.53	-22 31 27.0	19.9	608
2002 PW ₇₅	2002 08 14.29275	21 05 08.81	-20 23 09.8	19.2	704	2002 PJ ₇₆	* 2002 08 09.42437	22 23 31.63	-22 38 44.5	20.2	608
2002 PX ₇₅	2002 08 08.21793	21 10 18.80	-20 24 46.7	19.0 R	699	2002 PJ ₇₆	2002 08 09.43520	22 23 31.22	-22 38 49.2	19.9	608
2002 PX ₇₅	2002 08 08.23196	21 10 17.98	-20 24 51.3		699	2002 PJ ₇₆	2002 08 09.44667	22 23 30.84	-22 38 55.7	20.0	608
2002 PX ₇₅	2002 08 08.24598	21 10 17.17	-20 24 55.0		699	2002 PJ ₇₆	2002 08 13.43826	22 21 16.90	-23 11 21.0	19.1	644
2002 PX ₇₅	2002 08 08.26002	21 10 16.47	-20 24 58.2		699	2002 PJ ₇₆	2002 08 13.44859	22 21 16.49	-23 11 25.7	19.2	644
2002 PX ₇₅	* 2002 08 08.30168	21 10 14.07	-20 25 10.7	18.5	644	2002 PJ ₇₆	2002 08 13.45901	22 21 16.09	-23 11 30.6	19.4	644
2002 PX ₇₅	2002 08 08.32266	21 10 12.90	-20 25 16.8	18.6	644	2002 PK ₇₆	* 2002 08 09.51382	22 42 50.10	-21 17 50.1	20.0	608
2002 PX ₇₅	2002 08 08.34358	21 10 11.70	-20 25 23.1	19.5	644	2002 PK ₇₆	2002 08 09.52437	22 42 49.70	-21 17 54.2	19.7	608
2002 PX ₇₅	2002 08 13.20279	21 05 50.16	-20 48 07.5	19.3	644	2002 PK ₇₆					

2002 PP ₇₆	2002 08 13.21461	21 11 47.66	-19 53 35.2	19.8	644	2002 PE ₇₇	2002 08 11.40555	21 08 59.32	-22 50 40.4	20.1	644
2002 PP ₇₆	2002 08 13.27909	21 11 43.76	-19 53 55.8	19.7	644	2002 PE ₇₇	2002 08 13.20723	21 07 35.92	-23 04 54.0	20.3	644
2002 PP ₇₆	2002 08 13.35006	21 11 39.44	-19 54 18.1	19.7	644	2002 PE ₇₇	2002 08 13.27104	21 07 32.85	-23 03 25.5	20.0	644
2002 PQ ₇₆	* 2002 08 11.36860	21 13 35.05	-19 53 11.4	17.8	644	2002 PE ₇₇	2002 08 13.33638	21 07 29.70	-23 04 51.0	20.1	644
2002 PQ ₇₆	2002 08 11.38149	21 13 34.29	-19 53 16.0	17.8	644	2002 PE ₇₇	2002 08 14.25272	21 06 47.57	-23 11 26.5	20.5	644
2002 PQ ₇₆	2002 08 11.39492	21 13 33.51	-19 53 20.7	17.7	644	2002 PE ₇₇	2002 08 14.26453	21 06 46.99	-23 11 31.4	20.5	644
2002 PQ ₇₆	2002 08 13.21461	21 11 55.07	-20 03 56.5	17.9	644	2002 PE ₇₇	2002 08 14.28125	21 06 46.25	-23 11 38.6	19.7	644
2002 PQ ₇₆	2002 08 13.27909	21 11 51.41	-20 04 18.8	17.8	644	2002 PF ₇₇	* 2002 08 11.37670	21 09 19.45	-25 15 45.6	19.0	644
2002 PQ ₇₆	2002 08 13.35006	21 11 47.35	-20 04 43.0	17.9	644	2002 PF ₇₇	2002 08 11.38991	21 09 18.63	-25 15 45.8	18.9	644
2002 PQ ₇₆	2002 08 14.24689	21 10 59.67	-20 09 45.4	18.8	704	2002 PF ₇₇	2002 08 11.40555	21 09 17.71	-25 15 46.4	19.5	644
2002 PQ ₇₆	2002 08 14.26262	21 10 58.76	-20 09 50.6	18.7	704	2002 PF ₇₇	2002 08 13.20723	21 07 36.15	-25 16 33.6	19.2	644
2002 PQ ₇₆	2002 08 14.27827	21 10 57.89	-20 09 56.2	18.8	704	2002 PF ₇₇	2002 08 13.27104	21 07 32.42	-25 16 35.2	18.9	644
2002 PQ ₇₆	2002 08 14.29392	21 10 57.01	-20 10 00.5	18.7	704	2002 PF ₇₇	2002 08 13.33638	21 07 28.55	-25 16 36.3	18.8	644
2002 PQ ₇₆	2002 08 15.21575	21 10 08.74	-20 15 02.7	18.0 R	699	2002 PG ₇₇	* 2002 08 11.37670	21 10 19.77	-24 54 32.1	18.0	644
2002 PQ ₇₆	2002 08 15.23334	21 10 07.81	-20 15 08.5		699	2002 PG ₇₇	2002 08 11.38991	21 10 18.89	-24 54 29.4	18.1	644
2002 PQ ₇₆	2002 08 15.25093	21 10 06.75	-20 15 14.8		699	2002 PG ₇₇	2002 08 11.40555	21 10 17.82	-24 54 26.1	18.2	644
2002 PQ ₇₆	2002 08 15.26854	21 10 05.90	-20 15 20.4		699	2002 PG ₇₇	2002 08 13.20723	21 08 21.91	-24 48 13.1	18.0	644
2002 PR ₇₆	* 2002 08 11.36860	21 14 14.32	-19 53 42.3	19.7	644	2002 PG ₇₇	2002 08 13.27104	21 08 17.68	-24 47 59.9	17.9	644
2002 PR ₇₆	2002 08 11.38149	21 14 13.42	-19 53 43.4	19.7	644	2002 PG ₇₇	2002 08 13.33638	21 08 13.32	-24 47 46.0	17.8	644
2002 PR ₇₆	2002 08 11.39492	21 14 12.43	-19 53 44.5	19.8	644	2002 PH ₇₇	* 2002 08 11.37670	21 10 20.64	-25 29 41.2	20.1	644
2002 PR ₇₆	2002 08 13.21461	21 12 05.22	-19 56 40.5	19.8	644	2002 PH ₇₇	2002 08 11.38991	21 10 19.82	-25 29 45.6	20.3	644
2002 PR ₇₆	2002 08 13.27909	21 12 00.57	-19 56 46.2	19.8	644	2002 PH ₇₇	2002 08 11.40555	21 10 18.83	-25 29 51.1	20.3	644
2002 PR ₇₆	2002 08 13.35006	21 11 55.43	-19 56 52.8	19.9	644	2002 PH ₇₇	2002 08 13.21241	21 08 30.16	-25 40 16.2	19.8	644
2002 PS ₇₆	* 2002 08 11.37210	21 04 00.51	-25 53 43.4	19.3	644	2002 PH ₇₇	2002 08 13.27690	21 08 26.13	-25 40 38.1	19.5	644
2002 PS ₇₆	2002 08 11.38506	21 03 59.71	-25 53 43.2	19.5	644	2002 PH ₇₇	2002 08 13.34672	21 08 21.75	-25 41 01.6	19.3	644
2002 PS ₇₆	2002 08 11.40069	21 03 58.76	-25 53 43.4	19.3	644	2002 PJ ₇₇	* 2002 08 11.37670	21 11 45.06	-25 09 37.3	18.8	644
2002 PS ₇₆	2002 08 13.20279	21 02 13.43	-25 54 01.3	19.0	644	2002 PJ ₇₇	2002 08 11.38991	21 11 44.10	-25 09 39.0	19.5	644
2002 PS ₇₆	2002 08 13.20504	21 02 13.26	-25 54 01.4	19.1	644	2002 PJ ₇₇	2002 08 11.40555	21 11 43.02	-25 09 40.8	19.7	644
2002 PS ₇₆	2002 08 13.26521	21 02 09.66	-25 54 01.8	18.9	644	2002 PJ ₇₇	2002 08 13.20723	21 09 42.30	-25 12 16.3	19.7	644
2002 PS ₇₆	2002 08 13.26747	21 02 09.53	-25 54 02.0	19.1	644	2002 PJ ₇₇	2002 08 13.27104	21 09 37.88	-25 12 21.9	19.5	644
2002 PS ₇₆	2002 08 13.32814	21 02 05.86	-25 54 01.9	19.0	644	2002 PJ ₇₇	2002 08 13.33638	21 09 33.32	-25 12 26.7	19.2	644
2002 PS ₇₆	2002 08 13.33032	21 02 05.75	-25 54 01.9	19.3	644	2002 PJ ₇₇	2002 08 14.25272	21 08 32.73	-25 13 31.2	19.7	644
2002 PT ₇₆	* 2002 08 11.37210	21 04 26.30	-24 58 23.9	19.3	644	2002 PJ ₇₇	2002 08 14.26453	21 08 31.93	-25 13 32.4	19.3	644
2002 PT ₇₆	2002 08 11.38506	21 04 25.62	-24 58 23.2	19.3	644	2002 PJ ₇₇	2002 08 14.28125	21 08 30.78	-25 13 33.4	19.3	644
2002 PT ₇₆	2002 08 11.40069	21 04 24.78	-24 58 22.5	19.4	644	2002 PK ₇₇	* 2002 08 11.37784	21 09 22.50	-24 05 36.9	18.5	644
2002 PT ₇₆	2002 08 13.20279	21 02 57.50	-24 56 51.5	19.2	644	2002 PK ₇₇	2002 08 11.39371	21 09 21.48	-24 05 41.2	18.5	644
2002 PT ₇₆	2002 08 13.26521	21 02 54.30	-24 56 48.4	19.2	644	2002 PK ₇₇	2002 08 11.40674	21 09 20.66	-24 05 44.7	18.6	644
2002 PT ₇₆	2002 08 13.32814	21 02 51.03	-24 56 44.5	19.3	644	2002 PK ₇₇	2002 08 13.21241	21 07 33.12	-24 13 56.7	18.5	644
2002 PU ₇₆	* 2002 08 11.37210	21 04 33.77	-23 18 22.8	19.7	644	2002 PK ₇₇	2002 08 13.27690	21 07 29.09	-24 14 14.0	18.2	644
2002 PU ₇₆	2002 08 11.38506	21 04 32.96	-23 18 21.3	20.0	644	2002 PK ₇₇	2002 08 13.34672	21 07 24.70	-24 14 32.2	18.2	644
2002 PU ₇₆	2002 08 11.40069	21 04 31.97	-23 18 19.7	20.0	644	2002 PL ₇₇	* 2002 08 11.37784	21 09 39.39	-26 06 25.2	18.4	644
2002 PU ₇₆	2002 08 13.20279	21 02 41.92	-23 15 00.5	19.9	644	2002 PL ₇₇	2002 08 11.39371	21 09 38.54	-26 06 26.0	18.6	644
2002 PU ₇₆	2002 08 13.26521	21 02 38.01	-23 14 53.8	19.3	644	2002 PL ₇₇	2002 08 11.40674	21 09 37.80	-26 06 26.9	18.8	644
2002 PU ₇₆	2002 08 13.32814	21 02 34.11	-23 14 46.6	19.5	644	2002 PL ₇₇	2002 08 13.21241	21 08 02.27	-26 07 58.0	18.5	644
2002 PV ₇₆	* 2002 08 11.37210	21 05 11.96	-25 06 46.7	20.4	644	2002 PL ₇₇	2002 08 13.27690	21 07 58.76	-26 08 01.2	18.1	644
2002 PV ₇₆	2002 08 11.38506	21 05 11.15	-25 06 49.6	19.8	644	2002 PL ₇₇	2002 08 13.34672	21 07 54.91	-26 08 04.1	18.2	644
2002 PV ₇₆	2002 08 11.40069	21 05 10.17	-25 06 53.9	20.1	644	2002 PM ₇₇	* 2002 08 11.37784	21 11 06.53	-25 54 47.8	19.9	644
2002 PV ₇₆	2002 08 13.20279	21 03 22.06	-25 13 59.8	20.2	644	2002 PM ₇₇	2002 08 11.39371	21 11 05.44	-25 54 53.1	19.9	644
2002 PV ₇₆	2002 08 13.26521	21 03 18.22	-25 14 14.7	19.7	644	2002 PM ₇₇	2002 08 11.40674	21 11 04.62	-25 54 57.5	19.9	644
2002 PV ₇₆	2002 08 13.32814	21 03 14.29	-25 14 29.3	19.8	644	2002 PM ₇₇	2002 08 13.21241	21 09 09.94	-26 04 01.1	20.9	644
2002 PW ₇₆	* 2002 08 11.37210	21 05 37.29	-22 44 50.9	20.0	644	2002 PM ₇₇	2002 08 13.27690	21 09 05.69	-26 05 00.7	19.4	644
2002 PW ₇₆	2002 08 11.38506	21 05 36.40	-22 44 51.3	20.0	644	2002 PM ₇₇	2002 08 13.34672	21 09 01.08	-26 05 22.7	19.9	644
2002 PW ₇₆	2002 08 11.40069	21 05 35.30	-22 44 52.1	20.2	644	2002 PN ₇₇	* 2002 08 11.37784	21 11 07.45	-24 00 54.0	19.2	644
2002 PW ₇₆	2002 08 13.20279	21 03 33.67	-22 46 00.7	19.7	644	2002 PN ₇₇	2002 08 11.39371	21 11 06.49	-24 00 53.1	19.3	644
2002 PW ₇₆	2002 08 13.26521	21 03 29.29	-22 46 02.7	19.9	644	2002 PN ₇₇	2002 08 11.40674	21 11 05.68	-24 00 52.7	19.2	644
2002 PW ₇₆	2002 08 13.32814	21 03 24.89	-22 46 04.8	19.8	644	2002 PN ₇₇	2002 08 13.21241	21 09 20.39	-23 59 23.5	19.2	644
2002 PX ₇₆	* 2002 08 11.37326	21 04 00.07	-22 25 46.5	19.5	644	2002 PN ₇₇	2002 08 13.27690	21 09 16.46	-23 59 20.3	18.9	644
2002 PX ₇₆	2002 08 11.38621	21 03 59.27	-22 25 50.1	19.4	644	2002 PN ₇₇	2002 08 13.34672	21 09 12.23	-23 59 16.2	18.8	644
2002 PX ₇₆	2002 08 11.40184	21 03 58.31	-22 25 54.2	19.9	644	2002 PO ₇₇	* 2002 08 11.40207	22 50 53.73	-23 04 58.3	18.3	608
2002 PX ₇₆	2002 08 13.20279	21 02 11.92	-22 33 42.6	19.6	644	2002 PO ₇₇	2002 08 11.41270	22 50 53.51	-23 05 08.3	18.0	608
2002 PX ₇₆	2002 08 13.26521	21 02 08.10	-22 33 59.0	19.1	644	2002 PO ₇₇	2002 08 11.42372	22 50 53.32	-23 05 18.3	17.9	608
2002 PX ₇₆	2002 08 13.32814	21 02 04.17	-22 34 15.0	19.2	644	2002 PO ₇₇	2002 08 13.47281	22 50 17.41	-23 36 26.5	17.0	644
2002 PY ₇₆	* 2002 08 11.37326	21 04 34.05	-23 57 09.2	19.2	644	2002 PO ₇₇	2002 08 13.48326	22 50 17.17	-23 36 35.8	17.0	644
2002 PY ₇₆	2002 08 11.38621	21 04 33.45	-23 57 13.7	19.3	644	2002 PO ₇₇	2002 08 13.49254	22 50 16.98	-23 36 44.2	17.0	644
2002 PY ₇₆	2002 08 11.40184	21 04 32.72	-23 57 18.8	19.3	644	2002 PP ₇₇	* 2002 08 11.40265	22 48 20.75	-21 28 36.7	21.0	608
2002 PY ₇₆	2002 08 13.20504	21 03 10.70	-24 07 57.0	19.4	644	2002 PP ₇₇	2002 08 11.41328	22 48 20.39	-21 28 42.3	20.0	608
2002 PY ₇₆	2002 08 13.26747	21 03 07.76	-24 08 19.1	19.0	644	2002 PP ₇₇	2002 08 11.42426	22 48 19.95	-21 28 47.6	20.1	608
2002 PY ₇₆	2002 08 13.33032	21 03 04.82	-24 08 40.9	19.1	644	2002 PP ₇₇	2002 08 13.46938	22 47 06.44	-21 44 40.2	19.1	644
2002 PZ ₇₆	* 2002 08 11.37326	21 04 42.29	-24 12 29.8	19.8	644	2002 PP ₇₇	2002 08 13.47976	22 47 06.05	-21 44 44.8	19.1	644
2002 PZ ₇₆	2002 08 11.38621	21 04 41.44									

2002 PU ₇₇	2002 08 13.46823	22 46 31.08	-19 07 58.7	19.3	644	2002 PE ₇₈	2002 08 11.45172	21 40 53.96	-24 55 40.7	19.9	644
2002 PU ₇₇	2002 08 13.47281	22 46 30.86	-19 08 01.1	19.2	644	2002 PE ₇₈	2002 08 13.39784	21 39 22.64	-25 08 52.2	19.3	644
2002 PU ₇₇	2002 08 13.47861	22 46 30.55	-19 08 02.8	19.4	644	2002 PE ₇₈	2002 08 13.40832	21 39 22.10	-25 08 56.2	19.4	644
2002 PU ₇₇	2002 08 13.48326	22 46 30.36	-19 08 04.9	19.1	644	2002 PE ₇₈	2002 08 13.41872	21 39 21.58	-25 09 00.5	19.5	644
2002 PU ₇₇	2002 08 13.48896	22 46 30.06	-19 08 06.9	19.4	644	2002 PF ₇₈	* 2002 08 11.43022	21 42 23.99	-24 54 51.2	19.0	644
2002 PU ₇₇	2002 08 13.49254	22 46 29.91	-19 08 08.4	19.1	644	2002 PF ₇₈	2002 08 11.44102	21 42 23.22	-24 54 49.6	18.7	644
2002 PU ₇₇	2002 08 15.29679	22 45 05.31	-19 19 54.9	18.8 R	699	2002 PF ₇₈	2002 08 11.45172	21 42 22.48	-24 54 48.1	19.0	644
2002 PU ₇₇	2002 08 15.32139	22 45 04.00	-19 20 04.6		699	2002 PF ₇₈	2002 08 13.39784	21 40 09.22	-24 50 20.6	18.4	644
2002 PU ₇₇	2002 08 15.34593	22 45 02.82	-19 20 15.3		699	2002 PF ₇₈	2002 08 13.40832	21 40 08.46	-24 50 18.9	18.2	644
2002 PU ₇₇	2002 08 15.37048	22 45 01.52	-19 20 23.5		699	2002 PF ₇₈	2002 08 13.41872	21 40 07.74	-24 50 17.3	18.3	644
2002 PV ₇₇	* 2002 08 11.40323	22 48 29.73	-19 52 21.3	19.4	608	2002 PG ₇₈	* 2002 08 11.43022	21 43 01.79	-25 12 12.9	20.0	644
2002 PV ₇₇	2002 08 11.41380	22 48 29.24	-19 52 24.6	19.4	608	2002 PG ₇₈	2002 08 11.44102	21 43 01.05	-25 12 14.7	20.0	644
2002 PV ₇₇	2002 08 11.42480	22 48 28.66	-19 52 27.2	19.2	608	2002 PG ₇₈	2002 08 11.45172	21 43 00.36	-25 12 16.1	20.0	644
2002 PV ₇₇	2002 08 13.46938	22 46 49.20	-20 00 11.1	18.4	644	2002 PG ₇₈	2002 08 13.39784	21 40 56.65	-25 17 24.9	19.7	644
2002 PV ₇₇	2002 08 13.47976	22 46 48.66	-20 00 13.3	18.4	644	2002 PG ₇₈	2002 08 13.40832	21 40 55.97	-25 17 26.6	19.9	644
2002 PV ₇₇	2002 08 13.49010	22 46 48.10	-20 00 15.2	18.4	644	2002 PG ₇₈	2002 08 13.41872	21 40 55.31	-25 17 28.0	19.9	644
2002 PV ₇₇	2002 08 14.31940	22 46 06.53	-20 03 19.3	18.8	704	2002 PH ₇₈	* 2002 08 11.43257	21 44 30.75	-24 03 50.9	20.0	644
2002 PV ₇₇	2002 08 14.33485	22 46 05.74	-20 03 23.1	18.9	704	2002 PH ₇₈	2002 08 11.44330	21 44 30.27	-24 03 58.2	20.0	644
2002 PV ₇₇	2002 08 14.35031	22 46 04.84	-20 03 27.2	18.6	704	2002 PH ₇₈	2002 08 11.45404	21 44 29.76	-24 04 05.1	20.5	644
2002 PV ₇₇	2002 08 14.36597	22 46 03.97	-20 03 30.4	18.6	704	2002 PH ₇₈	2002 08 13.22068	21 43 14.42	-24 23 26.1	19.9	644
2002 PV ₇₇	2002 08 17.59066	22 43 11.13	-20 14 49.8	19.3	608	2002 PH ₇₈	2002 08 13.23150	21 43 13.95	-24 23 33.3	19.8	644
2002 PV ₇₇	2002 08 17.60197	22 43 10.47	-20 14 52.4	19.3	608	2002 PH ₇₈	2002 08 13.24265	21 43 13.43	-24 23 40.2	20.1	644
2002 PV ₇₇	2002 08 17.61364	22 43 09.81	-20 14 53.6	19.8	608	2002 PJ ₇₈	* 2002 08 11.43257	21 44 43.23	-24 07 32.2	17.9	644
2002 PW ₇₇	* 2002 08 11.40323	22 48 30.52	-19 04 29.2	20.2	608	2002 PJ ₇₈	2002 08 11.44330	21 44 42.64	-24 07 33.5	17.8	644
2002 PW ₇₇	2002 08 11.41380	22 48 29.73	-19 04 29.1	19.5	608	2002 PJ ₇₈	2002 08 11.45404	21 44 42.04	-24 07 34.8	17.8	644
2002 PW ₇₇	2002 08 11.42480	22 48 28.93	-19 04 29.3	20.0	608	2002 PJ ₇₈	2002 08 13.22068	21 43 07.18	-24 11 13.1	17.7	644
2002 PW ₇₇	2002 08 13.46823	22 46 01.39	-19 03 14.0	18.7	644	2002 PJ ₇₈	2002 08 13.23150	21 43 06.58	-24 11 14.5	17.7	644
2002 PW ₇₇	2002 08 13.47861	22 46 00.62	-19 03 13.8	18.7	644	2002 PJ ₇₈	2002 08 13.24265	21 43 05.96	-24 11 15.8	17.6	644
2002 PW ₇₇	2002 08 13.48896	22 45 59.86	-19 03 13.1	18.7	644	2002 PK ₇₈	* 2002 08 11.43257	21 44 44.15	-21 26 54.1	19.8	644
2002 PW ₇₇	2002 08 14.30383	22 45 00.18	-19 02 39.5	18.8	704	2002 PK ₇₈	2002 08 11.44330	21 44 43.58	-21 26 55.0	19.8	644
2002 PW ₇₇	2002 08 14.31930	22 44 59.09	-19 02 39.3	18.9	704	2002 PK ₇₈	2002 08 11.45404	21 44 43.00	-21 26 55.6	19.9	644
2002 PW ₇₇	2002 08 14.33475	22 44 57.86	-19 02 38.4	19.3	704	2002 PK ₇₈	2002 08 13.22068	21 43 10.03	-21 29 49.3	20.2	644
2002 PW ₇₇	2002 08 14.36587	22 44 55.50	-19 02 36.4	19.4	704	2002 PK ₇₈	2002 08 13.23150	21 43 09.48	-21 29 50.5	20.2	644
2002 PX ₇₇	* 2002 08 11.40323	22 49 18.62	-20 13 06.9	19.0	608	2002 PK ₇₈	2002 08 13.24265	21 43 08.82	-21 29 51.4	20.3	644
2002 PX ₇₇	2002 08 11.41380	22 49 18.26	-20 13 12.1	18.9	608	2002 PL ₇₈	* 2002 08 11.43257	21 44 54.86	-24 07 55.5	18.9	644
2002 PX ₇₇	2002 08 11.42480	22 49 17.88	-20 13 17.2	18.7	608	2002 PL ₇₈	2002 08 11.44330	21 44 54.25	-24 07 57.7	18.8	644
2002 PX ₇₇	2002 08 13.46938	22 48 09.51	-20 28 50.6	17.9	644	2002 PL ₇₈	2002 08 11.45404	21 44 53.61	-24 08 00.0	19.1	644
2002 PX ₇₇	2002 08 13.47976	22 48 09.10	-20 28 55.1	17.9	644	2002 PL ₇₈	2002 08 13.22068	21 43 13.34	-24 14 17.8	18.8	644
2002 PX ₇₇	2002 08 13.49010	22 48 08.72	-20 28 59.9	17.9	644	2002 PL ₇₈	2002 08 13.23150	21 43 12.69	-24 14 20.0	18.7	644
2002 PX ₇₇	2002 08 14.31940	22 47 39.91	-20 35 17.4	18.3	704	2002 PL ₇₈	2002 08 13.24265	21 43 12.00	-24 14 22.4	18.8	644
2002 PX ₇₇	2002 08 14.33485	22 47 39.35	-20 35 25.2	18.7	704	2002 PL ₇₈	2002 08 13.40020	21 43 02.43	-24 14 55.1	18.6	644
2002 PX ₇₇	2002 08 14.35031	22 47 38.76	-20 35 32.3	18.0	704	2002 PL ₇₈	2002 08 13.41063	21 43 01.79	-24 14 57.2	18.9	644
2002 PX ₇₇	2002 08 14.36597	22 47 38.16	-20 35 38.9	18.1	704	2002 PL ₇₈	2002 08 13.42100	21 43 01.14	-24 14 59.1	18.9	644
2002 PY ₇₇	* 2002 08 11.40323	22 49 25.59	-20 08 58.9	18.8	608	2002 PM ₇₈	* 2002 08 11.43257	21 44 57.12	-19 35 15.1	18.2	644
2002 PY ₇₇	2002 08 11.41380	22 49 25.24	-20 09 04.0	18.8	608	2002 PM ₇₈	2002 08 11.44330	21 44 56.48	-19 35 16.9	18.3	644
2002 PY ₇₇	2002 08 11.42480	22 49 24.85	-20 09 10.0	18.8	608	2002 PM ₇₈	2002 08 11.45404	21 44 55.85	-19 35 18.6	18.1	644
2002 PY ₇₇	2002 08 13.46938	22 48 18.66	-20 26 37.7	17.8	644	2002 PM ₇₈	2002 08 13.22068	21 43 17.97	-19 40 09.4	18.1	644
2002 PY ₇₇	2002 08 13.47976	22 48 18.30	-20 26 43.1	17.8	644	2002 PM ₇₈	2002 08 13.23150	21 43 17.32	-19 40 11.0	18.0	644
2002 PY ₇₇	2002 08 13.49010	22 48 17.93	-20 26 48.3	17.7	644	2002 PM ₇₈	2002 08 13.24265	21 43 16.65	-19 40 13.4	17.9	644
2002 PY ₇₇	2002 08 14.30393	22 47 50.74	-20 33 44.7	18.3	704	2002 PM ₇₈	2002 08 14.29388	21 42 17.89	-19 42 57.1	18.4	704
2002 PY ₇₇	2002 08 14.31940	22 47 50.16	-20 33 53.0	18.2	704	2002 PM ₇₈	2002 08 14.29495	21 42 17.74	-19 42 57.7	18.2	704
2002 PY ₇₇	2002 08 14.33485	22 47 49.61	-20 34 00.6	18.3	704	2002 PM ₇₈	2002 08 14.29705	21 42 17.58	-19 42 58.6	18.6	704
2002 PY ₇₇	2002 08 14.35031	22 47 49.06	-20 34 09.7	18.5	704	2002 PM ₇₈	2002 08 14.30869	21 42 16.94	-19 43 00.6	18.7	704
2002 PY ₇₇	2002 08 14.36597	22 47 48.38	-20 34 17.0	18.3	704	2002 PM ₇₈	2002 08 14.31040	21 42 16.86	-19 43 00.4	18.6	704
2002 PY ₇₇	2002 08 15.29591	22 47 16.00	-20 42 08.7	17.4 R	699	2002 PM ₇₈	2002 08 14.31250	21 42 16.61	-19 43 01.1	18.8	704
2002 PY ₇₇	2002 08 15.29679	22 47 16.09	-20 42 09.1	17.5 R	699	2002 PM ₇₈	2002 08 14.32359	21 42 16.11	-19 43 02.5	18.7	704
2002 PY ₇₇	2002 08 15.32051	22 47 15.10	-20 42 20.9		699	2002 PM ₇₈	2002 08 14.32586	21 42 15.92	-19 43 02.6	18.7	704
2002 PY ₇₇	2002 08 15.32139	22 47 15.07	-20 42 21.5		699	2002 PM ₇₈	2002 08 14.32796	21 42 15.76	-19 43 03.5	18.9	704
2002 PY ₇₇	2002 08 15.34505	22 47 14.16	-20 42 34.1		699	2002 PM ₇₈	2002 08 14.33874	21 42 15.23	-19 43 04.7	18.8	704
2002 PY ₇₇	2002 08 15.34593	22 47 14.20	-20 42 34.0		699	2002 PM ₇₈	2002 08 14.34133	21 42 15.02	-19 43 04.3	18.7	704
2002 PY ₇₇	2002 08 15.36961	22 47 13.22	-20 42 46.0		699	2002 PM ₇₈	2002 08 14.34342	21 42 14.85	-19 43 06.4	18.7	704
2002 PY ₇₇	2002 08 15.37048	22 47 13.21	-20 42 46.6		699	2002 PM ₇₈	2002 08 14.35391	21 42 14.26	-19 43 07.2	18.0	704
2002 PY ₇₇	2002 08 17.59009	22 45 51.35	-21 01 19.1	19.3	608	2002 PM ₇₈	2002 08 14.35678	21 42 14.10	-19 43 05.8	18.7	704
2002 PY ₇₇	2002 08 17.60142	22 45 50.87	-21 01 24.7	19.4	608	2002 PM ₇₈	2002 08 14.35908	21 42 14.01	-19 43 08.2	19.3	704
2002 PY ₇₇	2002 08 17.61309	22 45 50.41	-21 01 32.1	20.5	608	2002 PM ₇₈	* 2002 08 11.43257	21 45 12.39	-19 40 58.1	19.3	644
2002 PZ ₇₇	* 2002 08 11.40323	22 52 14.11	-19 41 55.9	20.3	608	2002 PN ₇₈	2002 08 11.44330	21 45 11.75	-19 41 01.4	19.8	644
2002 PZ ₇₇	2002 08 11.41380	22 52 13.67	-19 41 59.4	19.8	608	2002 PN ₇₈	2002 08 11.45404	21 45 11.10	-19 41 04.9	19.9	644
2002 PZ ₇₇	2002 08 11.42480	22 52 13.19	-19 42 02.8	19.4	608	2002 PN ₇₈	2002 08 13.22068	21 43 28.84	-19 50 49.5	19.7	644
2002 PZ ₇₇	2002 08 13.46938	22 50 43.08	-19 53 34.3	18.5	644	2002 PN ₇₈	2002 08 13.23150	21 43 28.18	-19 50 53.3	19.3	644
2002 PZ ₇₇	2002 08 13.47976	22 50 42.58	-19 53 37.9	18.4	644						

2002 PS ₇₈	2002 08 14.31040	21 44 20.65	-19 50 10.1	19.3	704	2002 PF ₇₉	2002 08 13.43246	22 07 04.98	-22 17 34.9	17.7	644
2002 PS ₇₈	2002 08 14.32586	21 44 19.55	-19 50 11.7	18.7	704	2002 PF ₇₉	2002 08 13.44284	22 07 04.51	-22 17 38.7	17.7	644
2002 PS ₇₈	2002 08 14.34133	21 44 18.62	-19 50 13.3	18.9	704	2002 PF ₇₉	2002 08 13.45319	22 07 04.07	-22 17 42.6	17.7	644
2002 PS ₇₈	2002 08 14.35678	21 44 17.66	-19 50 14.0	19.4	704	2002 PG ₇₉	* 2002 08 11.45870	22 09 52.19	-22 49 33.9	19.1	644
2002 PS ₇₈	2002 08 15.25240	21 43 23.13	-19 51 40.5	19.2	644	2002 PG ₇₉	2002 08 11.46904	22 09 51.60	-22 49 36.7	18.9	644
2002 PS ₇₈	2002 08 15.26450	21 43 22.36	-19 51 41.8	19.3	644	2002 PG ₇₉	2002 08 11.47940	22 09 51.04	-22 49 38.9	19.3	644
2002 PS ₇₈	2002 08 15.28170	21 43 21.22	-19 51 43.3	19.0	644	2002 PG ₇₉	2002 08 13.43246	22 08 01.42	-22 58 35.0	18.8	644
2002 PT ₇₈	* 2002 08 11.43257	21 47 21.09	-21 16 23.3	18.1	644	2002 PG ₇₉	2002 08 13.44284	22 08 00.78	-22 58 37.9	18.9	644
2002 PT ₇₈	2002 08 11.44330	21 47 20.49	-21 16 26.0	18.0	644	2002 PG ₇₉	2002 08 13.45319	22 08 00.16	-22 58 40.5	19.0	644
2002 PT ₇₈	2002 08 11.45404	21 47 19.86	-21 16 28.7	18.2	644	2002 PH ₇₉	* 2002 08 11.45870	22 10 55.77	-22 46 35.3	19.1	644
2002 PT ₇₈	2002 08 13.22068	21 45 41.61	-21 24 14.1	18.0	644	2002 PH ₇₉	2002 08 11.46904	22 10 55.16	-22 46 37.4	19.0	644
2002 PT ₇₈	2002 08 13.23150	21 45 40.96	-21 24 16.8	17.8	644	2002 PH ₇₉	2002 08 11.47940	22 10 54.51	-22 46 39.6	19.6	644
2002 PT ₇₈	2002 08 13.24265	21 45 40.24	-21 24 19.4	17.4	644	2002 PH ₇₉	2002 08 13.43246	22 08 57.78	-22 53 43.7	19.1	644
2002 PT ₇₈	2002 08 15.25355	21 43 45.76	-21 32 48.3	18.3	644	2002 PH ₇₉	2002 08 13.44284	22 08 57.15	-22 53 45.9	19.0	644
2002 PT ₇₈	2002 08 15.26709	21 43 44.94	-21 32 52.0	18.2	644	2002 PH ₇₉	2002 08 13.45319	22 08 56.49	-22 53 47.7	18.9	644
2002 PT ₇₈	2002 08 15.28285	21 43 43.99	-21 32 55.9	18.1	644	2002 PJ ₇₉	* 2002 08 11.45870	22 11 40.42	-22 46 25.4	18.9	644
2002 PU ₇₈	* 2002 08 11.43257	21 47 37.35	-18 58 49.0	20.6	644	2002 PJ ₇₉	2002 08 11.46904	22 11 39.81	-22 46 27.3	18.7	644
2002 PU ₇₈	2002 08 11.44330	21 47 36.72	-18 58 51.1	20.6	644	2002 PJ ₇₉	2002 08 11.47940	22 11 39.20	-22 46 29.5	19.2	644
2002 PU ₇₈	2002 08 11.45404	21 47 36.11	-18 58 52.5	20.7	644	2002 PJ ₇₉	2002 08 13.43361	22 09 46.11	-22 52 55.8	18.7	644
2002 PU ₇₈	2002 08 13.22068	21 46 01.14	-19 04 17.8	19.6	644	2002 PJ ₇₉	2002 08 13.44401	22 09 45.44	-22 52 58.0	18.8	644
2002 PU ₇₈	2002 08 13.23150	21 46 00.55	-19 04 19.9	19.6	644	2002 PJ ₇₉	2002 08 13.45435	22 09 44.83	-22 52 59.6	18.8	644
2002 PU ₇₈	2002 08 13.24265	21 45 59.89	-19 04 21.8	19.7	644	2002 PK ₇₉	* 2002 08 11.45870	22 11 56.64	-22 11 45.3	19.9	644
2002 PV ₇₈	* 2002 08 11.43257	21 47 38.67	-24 02 58.2	19.3	644	2002 PK ₇₉	2002 08 11.46904	22 11 56.12	-22 11 47.4	20.0	644
2002 PV ₇₈	2002 08 11.44330	21 47 38.05	-24 03 00.9	19.4	644	2002 PK ₇₉	2002 08 11.47940	22 11 55.62	-22 11 48.2	20.6	644
2002 PV ₇₈	2002 08 11.45404	21 47 37.41	-24 03 03.7	19.5	644	2002 PK ₇₉	2002 08 13.43475	22 10 17.54	-22 17 49.5	20.3	644
2002 PV ₇₈	2002 08 13.22068	21 45 56.20	-24 10 45.5	19.2	644	2002 PK ₇₉	2002 08 13.44515	22 10 16.99	-22 17 51.4	20.4	644
2002 PV ₇₈	2002 08 13.23150	21 45 55.56	-24 10 48.5	19.0	644	2002 PK ₇₉	2002 08 13.45557	22 10 16.44	-22 17 53.6	20.3	644
2002 PV ₇₈	2002 08 13.24265	21 45 54.90	-24 10 51.4	19.1	644	2002 PL ₇₉	* 2002 08 11.46099	22 12 22.72	-21 48 52.5	18.4	644
2002 PV ₇₈	2002 08 13.40020	21 45 45.51	-24 11 30.9	19.4	644	2002 PL ₇₉	2002 08 11.47141	22 12 22.04	-21 48 54.7	18.4	644
2002 PV ₇₈	2002 08 13.41063	21 45 44.91	-24 11 33.7	19.4	644	2002 PL ₇₉	2002 08 11.48170	22 12 21.41	-21 48 56.7	18.6	644
2002 PV ₇₈	2002 08 13.42100	21 45 44.25	-24 11 36.2	19.5	644	2002 PL ₇₉	2002 08 13.43475	22 10 20.63	-21 55 37.1	18.2	644
2002 PW ₇₈	* 2002 08 11.43257	21 47 44.79	-19 37 26.4	19.6	644	2002 PL ₇₉	2002 08 13.44515	22 10 19.96	-21 55 39.0	17.9	644
2002 PW ₇₈	2002 08 11.44330	21 47 44.26	-19 37 30.7	19.7	644	2002 PL ₇₉	2002 08 13.45557	22 10 19.27	-21 55 41.1	18.1	644
2002 PW ₇₈	2002 08 11.45404	21 47 43.70	-19 37 34.4	19.5	644	2002 PM ₇₉	* 2002 08 11.46099	22 14 44.29	-22 07 45.3	18.6	644
2002 PW ₇₈	2002 08 13.22068	21 46 16.66	-19 49 06.5	19.4	644	2002 PM ₇₉	2002 08 11.47141	22 14 43.80	-22 07 47.9	18.5	644
2002 PW ₇₈	2002 08 13.23150	21 46 16.11	-19 49 10.9	19.3	644	2002 PM ₇₉	2002 08 11.48170	22 14 43.30	-22 07 51.0	18.5	644
2002 PW ₇₈	2002 08 13.24265	21 46 15.50	-19 49 15.5	19.4	644	2002 PM ₇₉	2002 08 13.43475	22 13 13.52	-22 16 47.1	18.1	644
2002 PW ₇₈	2002 08 14.25394	21 45 24.98	-19 55 46.5	19.2	644	2002 PM ₇₉	2002 08 13.44515	22 13 13.02	-22 16 50.0	18.1	644
2002 PW ₇₈	2002 08 14.26742	21 45 24.28	-19 55 51.3	19.2	644	2002 PM ₇₉	2002 08 13.45557	22 13 12.51	-22 16 52.7	18.0	644
2002 PW ₇₈	2002 08 14.28530	21 45 23.35	-19 55 58.5	19.1	644	2002 PM ₇₉	* 2002 08 11.46329	22 18 09.94	-21 19 29.1	18.9	644
2002 PW ₇₈	2002 08 14.32586	21 45 21.13	-19 56 15.0	19.4	704	2002 PM ₇₉	2002 08 11.47369	22 18 09.35	-21 19 30.3	18.8	644
2002 PW ₇₈	2002 08 14.34133	21 45 20.49	-19 56 20.3	19.2	704	2002 PM ₇₉	2002 08 11.48403	22 18 08.79	-21 19 31.8	18.9	644
2002 PW ₇₈	2002 08 14.35678	21 45 19.59	-19 56 25.9	19.2	704	2002 PM ₇₉	2002 08 13.43712	22 16 23.91	-21 23 50.4	18.3	644
2002 PW ₇₈	2002 08 15.25240	21 44 34.84	-20 02 09.0	19.3	644	2002 PM ₇₉	2002 08 13.44745	22 16 23.30	-21 23 51.3	18.7	644
2002 PW ₇₈	2002 08 15.26450	21 44 34.20	-20 02 13.8	19.8	644	2002 PM ₇₉	2002 08 13.45786	22 16 22.70	-21 23 52.5	18.7	644
2002 PW ₇₈	2002 08 15.28170	21 44 33.30	-20 02 20.6	19.4	644	2002 PM ₇₉	2002 08 16.42504	22 13 35.82	-21 29 29.8	19.5	608
2002 PX ₇₈	* 2002 08 11.43257	21 48 12.56	-24 25 57.4	19.5	644	2002 PM ₇₉	2002 08 16.43580	22 13 35.16	-21 29 30.8	19.5	608
2002 PX ₇₈	2002 08 11.44330	21 48 11.92	-24 25 59.1	19.8	644	2002 PM ₇₉	2002 08 16.44678	22 13 34.43	-21 29 31.9	19.4	608
2002 PX ₇₈	2002 08 11.45404	21 48 11.30	-24 26 00.3	20.2	644	2002 PO ₇₉	* 2002 08 11.46329	22 19 36.99	-21 28 48.0	19.8	644
2002 PX ₇₈	2002 08 13.40020	21 46 18.76	-24 30 45.6	19.3	644	2002 PO ₇₉	2002 08 11.47369	22 19 36.46	-21 28 49.1	20.1	644
2002 PX ₇₈	2002 08 13.40249	21 46 18.61	-24 30 46.4	18.9	644	2002 PO ₇₉	2002 08 11.48403	22 19 35.91	-21 28 50.8	20.5	644
2002 PX ₇₈	2002 08 13.41063	21 46 18.13	-24 30 46.9	19.2	644	2002 PO ₇₉	2002 08 13.43712	22 17 56.62	-21 32 33.9	19.6	644
2002 PX ₇₈	2002 08 13.41292	21 46 17.98	-24 30 47.5	18.8	644	2002 PO ₇₉	2002 08 13.44745	22 17 56.08	-21 32 34.9	19.8	644
2002 PX ₇₈	2002 08 13.42100	21 46 17.49	-24 30 48.3	19.5	644	2002 PO ₇₉	2002 08 13.45786	22 17 55.53	-21 32 35.8	19.8	644
2002 PX ₇₈	2002 08 13.42328	21 46 17.37	-24 30 49.2	19.0	644	2002 PP ₇₉	* 2002 08 11.46329	22 21 14.41	-21 03 43.6	18.7	644
2002 PY ₇₈	* 2002 08 11.45642	22 03 55.52	-23 02 27.0	19.7	644	2002 PP ₇₉	2002 08 11.47369	22 21 13.99	-21 03 49.9	18.6	644
2002 PY ₇₈	2002 08 11.46676	22 03 54.97	-23 02 29.5	19.6	644	2002 PP ₇₉	2002 08 11.48403	22 21 13.56	-21 03 56.1	18.7	644
2002 PY ₇₈	2002 08 11.47711	22 03 54.45	-23 02 31.7	19.8	644	2002 PP ₇₉	2002 08 13.44170	22 19 58.58	-21 23 29.6	18.1	644
2002 PY ₇₈	2002 08 13.42901	22 02 15.68	-23 10 09.6	19.0	644	2002 PP ₇₉	2002 08 13.45204	22 19 58.13	-21 23 35.5	18.0	644
2002 PY ₇₈	2002 08 13.43941	22 02 15.13	-23 10 11.8	19.3	644	2002 PP ₇₉	2002 08 13.46246	22 19 57.67	-21 23 41.5	18.3	644
2002 PY ₇₈	2002 08 13.44973	22 02 14.58	-23 10 14.2	19.3	644	2002 PQ ₇₉	* 2002 08 13.27164	21 45 18.79	-16 28 20.4	17.8	678
2002 PZ ₇₈	* 2002 08 11.45642	22 03 56.01	-22 25 00.6	18.8	644	2002 PQ ₇₉	2002 08 13.28703	21 45 17.97	-16 28 21.7	18.3	678
2002 PZ ₇₈	2002 08 11.46676	22 03 55.47	-22 25 05.7	18.6	644	2002 PQ ₇₉	2002 08 14.29801	21 44 27.93	-16 29 05.0	17.0	704
2002 PZ ₇₈	2002 08 11.47711	22 03 54.96	-22 25 10.4	18.6	644	2002 PQ ₇₉	2002 08 14.31347	21 44 27.13	-16 29 05.3	17.0	704
2002 PZ ₇₈	2002 08 13.42901	22 02 11.86	-22 41 49.0	18.4	644	2002 PQ ₇₉	2002 08 14.32893	21 44 26.28	-16 29 06.3	17.1	704
2002 PZ ₇₈	2002 08 13.43941	22 02 11.29	-22 41 54.3	18.7	644	2002 PQ ₇₉	2002 08 14.34439	21 44 25.43	-16 29 06.7	17.0	704
2002 PZ ₇₈	2002 08 13.44973	22 02 10.72	-22 41 59.3	18.7	644	2002 PQ ₇₉	2002 08 14.36004	21 44 24.61	-16 29 07.0	17.1	704
2002 PA ₇₉	* 2002 08 11.45642	22 04 51.38	-23 07 05.1	19.8	644	2002 PQ ₇₉	2002 08 14.36802	21 44 24.31	-16 29 08.5	16.7 R	848
2002 PA ₇₉	2002 08 11.46676	22 04 50.71	-23 07 08.5	20.0	644	2002 PQ ₇₉	2002 08 14.37994	21 44 23.67	-16 29 09.6	17.3 R	848
2002 PA ₇₉	2002 08 11.47711										

2002 PT ₇₉	2002 08 17.41211	21 58 35.13	-11 46 46.1	18.3	644	2002 PF ₈₀	2002 08 11.40674	21 11 50.16	-23 40 09.3	18.8	644
2002 PT ₇₉	2002 08 17.43550	21 58 33.84	-11 46 48.5	18.1	644	2002 PF ₈₀	2002 08 14.25272	21 06 53.20	-23 06 34.8	19.2	644
2002 PT ₇₉	2002 08 17.45776	21 58 32.63	-11 46 51.5	17.8	644	2002 PF ₈₀	2002 08 14.26453	21 06 51.93	-23 06 26.5	18.9	644
2002 PU ₇₉	2002 08 12.30647	22 59 09.58	-00 32 02.2	18.6	704	2002 PF ₈₀	2002 08 14.28125	21 06 50.15	-23 06 14.5	18.9	644
2002 PU ₇₉	2002 08 12.32144	22 59 09.11	-00 32 10.3	18.6	704	2002 PG ₈₀	2002 07 12.37018	21 27 51.30	-05 31 19.2	20.0	644
2002 PU ₇₉	2002 08 12.33647	22 59 08.68	-00 32 18.4	19.0	704	2002 PG ₈₀	2002 07 12.38083	21 27 51.21	-05 31 17.2	20.1	644
2002 PU ₇₉	2002 08 12.35144	22 59 08.23	-00 32 26.2	18.5	704	2002 PG ₈₀	2002 07 12.39408	21 27 51.09	-05 31 14.5	19.8	644
2002 PU ₇₉	2002 08 12.36638	22 59 07.80	-00 32 33.8	18.5	704	2002 PG ₈₀	2002 07 21.36053	21 25 43.77	-05 10 38.1	19.7	644
2002 PU ₇₉	2002 08 12.38854	22 59 07.22	-00 32 46.6	18.1 R	699	2002 PG ₈₀	2002 07 21.38375	21 25 43.09	-05 10 36.2	19.8	644
2002 PU ₇₉	2002 08 12.39906	22 59 06.92	-00 32 51.9		699	2002 PG ₈₀	2002 07 21.40460	21 25 42.45	-05 10 34.9	19.9	644
2002 PU ₇₉	2002 08 12.40959	22 59 06.59	-00 32 58.2		699	2002 PG ₈₀	* 2002 08 12.23014	21 08 51.69	-06 01 00.2	19.0	704
2002 PU ₇₉	2002 08 12.42010	22 59 06.31	-00 33 03.2		699	2002 PG ₈₀	2002 08 12.24442	21 08 50.59	-06 01 06.1	19.1	704
2002 PU ₇₉	* 2002 08 13.46745	22 58 36.95	-00 42 36.0	17.9 R	848	2002 PG ₈₀	2002 08 12.25929	21 08 49.51	-06 01 10.9	19.3	704
2002 PU ₇₉	2002 08 13.48654	22 58 36.38	-00 42 46.6	18.7 R	848	2002 PG ₈₀	2002 08 12.27354	21 08 48.51	-06 01 15.8	19.6	704
2002 PU ₇₉	2002 08 13.49581	22 58 36.08	-00 42 53.9	18.8 R	848	2002 PG ₈₀	2002 08 12.28778	21 08 47.54	-06 01 20.3	19.4	704
2002 PU ₇₉	2002 08 14.46115	22 58 08.03	-00 51 52.2	18.5 R	848	2002 PG ₈₀	2002 08 12.97060	21 08 03.19	-06 05 41.6	17.8 R	J95
2002 PU ₇₉	2002 08 14.47139	22 58 07.69	-00 51 59.3	18.7 R	848	2002 PG ₈₀	2002 08 12.97911	21 08 02.50	-06 05 44.5	18.1 R	J95
2002 PU ₇₉	2002 08 14.48530	22 58 07.26	-00 52 06.1	18.5 R	848	2002 PG ₈₀	2002 08 13.28803	21 07 42.24	-06 07 39.5	18.5	704
2002 PU ₇₉	2002 08 15.44825	22 57 38.19	-01 01 19.1	18.5 R	848	2002 PG ₈₀	2002 08 13.29815	21 07 41.48	-06 07 41.9	19.5	704
2002 PU ₇₉	2002 08 15.45830	22 57 37.81	-01 01 24.5	18.5 R	848	2002 PG ₈₀	2002 08 13.29824	21 07 41.45	-06 07 43.2	19.4	704
2002 PU ₇₉	2002 08 15.46838	22 57 37.43	-01 01 32.5	18.7 R	848	2002 PG ₈₀	2002 08 13.30319	21 07 41.09	-06 07 45.4	19.1	704
2002 PV ₇₉	* 2002 08 03.36494	21 19 25.14	+07 55 30.4	20.1	644	2002 PG ₈₀	2002 08 13.31388	21 07 40.38	-06 07 49.6	18.8	704
2002 PV ₇₉	2002 08 03.37529	21 19 24.55	+07 55 31.9	19.9	644	2002 PG ₈₀	2002 08 13.31397	21 07 40.36	-06 07 50.0	18.7	704
2002 PV ₇₉	2002 08 03.38576	21 19 23.96	+07 55 33.5	20.3	644	2002 PG ₈₀	2002 08 13.31847	21 07 40.03	-06 07 51.2	19.1	704
2002 PV ₇₉	2002 08 14.22739	21 09 15.57	+08 12 10.2	20.1	644	2002 PG ₈₀	2002 08 13.32972	21 07 39.24	-06 07 55.8	18.8	704
2002 PV ₇₉	2002 08 14.24785	21 09 14.40	+08 12 10.7	20.3	644	2002 PG ₈₀	2002 08 13.32981	21 07 39.19	-06 07 55.7	18.8	704
2002 PV ₇₉	2002 08 14.27436	21 09 12.91	+08 12 11.5	20.0	644	2002 PG ₈₀	2002 08 13.33317	21 07 38.99	-06 07 57.2	19.2	704
2002 PW ₇₉	* 2002 08 03.36608	21 20 29.19	+09 26 09.6	17.7	644	2002 PG ₈₀	2002 08 13.34541	21 07 38.12	-06 08 01.5	18.5	704
2002 PW ₇₉	2002 08 03.37651	21 20 28.35	+09 26 17.7	17.3	644	2002 PG ₈₀	2002 08 13.34550	21 07 38.10	-06 08 01.5	18.8	704
2002 PW ₇₉	2002 08 03.38691	21 20 27.45	+09 26 23.0	17.8	644	2002 PG ₈₀	2002 08 13.34791	21 07 37.85	-06 08 01.8	18.6	704
2002 PW ₇₉	2002 08 14.22051	21 05 38.61	+11 04 08.7	18.2	644	2002 PG ₈₀	2002 08 13.34831	21 07 38.13	-06 08 05.9	18.5 R	848
2002 PW ₇₉	2002 08 14.24097	21 05 36.92	+11 04 17.6	18.1	644	2002 PG ₈₀	2002 08 13.35639	21 07 37.47	-06 08 11.4	19.0 R	848
2002 PW ₇₉	2002 08 14.26188	21 05 35.19	+11 04 26.7	18.1	644	2002 PG ₈₀	2002 08 13.36109	21 07 36.98	-06 08 07.8	18.6	704
2002 PX ₇₉	* 2002 08 03.42865	21 07 02.84	+10 21 14.9	18.7	644	2002 PG ₈₀	2002 08 13.36118	21 07 36.97	-06 08 07.1	19.4	704
2002 PX ₇₉	2002 08 03.44028	21 57 02.19	+10 21 21.4	19.0	644	2002 PG ₈₀	2002 08 13.36453	21 07 36.97	-06 08 13.2	18.3 R	848
2002 PX ₇₉	2002 08 03.45070	21 57 01.59	+10 21 27.3	19.1	644	2002 PG ₈₀	2002 08 13.37003	21 07 36.61	-06 08 16.0		848
2002 PX ₇₉	2002 08 14.30937	21 46 13.09	+11 51 20.2	19.8	644	2002 PG ₈₀	2002 08 14.21705	21 06 41.38	-06 13 45.8	18.5	704
2002 PX ₇₉	2002 08 14.33032	21 46 11.71	+11 51 28.9	19.7	644	2002 PG ₈₀	2002 08 14.23270	21 06 40.17	-06 13 53.7	19.0	704
2002 PX ₇₉	2002 08 14.35126	21 46 10.34	+11 51 37.4	19.4	644	2002 PG ₈₀	2002 08 14.23383	21 06 40.13	-06 13 54.0	18.9	704
2002 PY ₇₉	* 2002 08 04.45745	22 25 05.82	+13 49 44.1	19.2	644	2002 PG ₈₀	2002 08 14.24837	21 06 39.07	-06 13 59.8	18.7	704
2002 PY ₇₉	2002 08 04.46826	22 25 05.57	+13 49 43.3	19.0	644	2002 PG ₈₀	2002 08 14.26379	21 06 37.94	-06 14 06.8	19.0	704
2002 PY ₇₉	2002 08 04.47910	22 25 05.33	+13 49 43.1	19.0	644	2002 PG ₈₀	2002 08 14.26411	21 06 37.93	-06 14 06.6	18.9	704
2002 PY ₇₉	2002 08 14.36968	22 20 52.48	+13 22 54.4	18.7	644	2002 PG ₈₀	2002 08 14.27867	21 06 36.94	-06 14 12.3	18.8	704
2002 PY ₇₉	2002 08 14.39293	22 20 51.70	+13 22 47.5	18.9	644	2002 PG ₈₀	2002 08 14.27976	21 06 36.81	-06 14 13.3	18.6	704
2002 PY ₇₉	2002 08 14.41416	22 20 50.97	+13 22 41.1	18.9	644	2002 PG ₈₀	2002 08 14.31432	21 06 34.12	-06 14 28.9	18.3 R	734
2002 PZ ₇₉	2002 08 04.29765	22 25 09.28	+15 23 45.2	18.7	704	2002 PG ₈₀	2002 08 14.31987	21 06 33.68	-06 14 31.0	18.4 R	734
2002 PZ ₇₉	2002 08 04.32822	22 25 08.46	+15 23 22.2	19.5	704	2002 PG ₈₀	2002 08 14.34455	21 06 32.53	-06 14 42.9	19.7 R	848
2002 PZ ₇₉	2002 08 04.34347	22 25 07.89	+15 23 11.6	18.7	704	2002 PG ₈₀	2002 08 14.35286	21 06 31.77	-06 14 45.7	18.7 R	848
2002 PZ ₇₉	2002 08 04.35872	22 25 07.39	+15 23 00.8	18.7	704	2002 PG ₈₀	2002 08 14.35806	21 06 31.36	-06 14 47.3	18.5 R	848
2002 PZ ₇₉	* 2002 08 04.45990	22 25 04.30	+15 21 47.3	17.7	644	2002 PG ₈₀	2002 08 14.36326	21 06 31.06	-06 14 49.2	19.9 R	848
2002 PZ ₇₉	2002 08 04.47067	22 25 03.96	+15 21 39.3	17.4	644	2002 PG ₈₀	2002 08 14.96824	21 05 50.86	-06 19 00.7	18.2 R H	204
2002 PZ ₇₉	2002 08 04.48142	22 25 03.62	+15 21 31.4	17.3	644	2002 PG ₈₀	2002 08 16.27189	21 04 23.44	-06 28 22.3	18.3	644
2002 PZ ₇₉	2002 08 14.36968	22 19 15.93	+12 51 04.9	17.1	644	2002 PG ₈₀	2002 08 16.30457	21 04 21.02	-06 28 36.9	18.3	644
2002 PZ ₇₉	2002 08 14.39293	22 19 14.88	+12 50 39.5	17.1	644	2002 PG ₈₀	2002 08 16.33816	21 04 18.52	-06 28 51.9	18.2	644
2002 PZ ₇₉	2002 08 14.41416	22 19 13.95	+12 50 16.1	17.6	644	2002 PH ₈₀	* 2002 08 12.38158	01 07 21.81	-05 20 28.0	19.0	704
2002 PZ ₇₉	2002 08 15.29001	22 18 37.93	+12 34 05.5	18.0	704	2002 PH ₈₀	2002 08 12.39699	01 07 23.24	-05 19 50.5	18.6	704
2002 PZ ₇₉	2002 08 15.30620	22 18 37.23	+12 33 47.2	18.4	704	2002 PH ₈₀	2002 08 12.41157	01 07 24.73	-05 19 14.8	19.2	704
2002 PZ ₇₉	2002 08 15.32239	22 18 36.47	+12 33 28.5	18.2	704	2002 PH ₈₀	2002 08 12.42633	01 07 26.12	-05 18 39.7	18.7	704
2002 PZ ₇₉	2002 08 15.33859	22 18 35.72	+12 33 10.8	18.8	704	2002 PH ₈₀	2002 08 13.14347	01 08 42.82	-04 49 32.2	18.1 R	946
2002 PZ ₇₉	2002 08 15.35474	22 18 35.00	+12 32 51.8	19.2	704	2002 PH ₈₀	2002 08 13.14551	01 08 42.97	-04 49 28.7	18.3 R	946
2002 PA ₈₀	* 2002 08 04.46229	22 29 31.90	+14 26 44.1	19.5	644	2002 PH ₈₀	2002 08 13.14956	01 08 43.36	-04 49 19.4	18.0 R	946
2002 PA ₈₀	2002 08 04.47307	22 29 31.57	+14 26 51.9	19.9	644	2002 PH ₈₀	2002 08 13.37675	01 09 07.78	-04 40 03.7	19.0	704
2002 PA ₈₀	2002 08 04.48369	22 29 31.21	+14 26 59.8	19.7	644	2002 PH ₈₀	2002 08 13.37746	01 09 07.92	-04 40 01.8	18.9	704
2002 PA ₈₀	2002 08 14.37198	22 23 10.43	+16 11 44.2	19.1	644	2002 PH ₈₀	2002 08 13.39219	01 09 09.29	-04 39 24.7	18.9	704
2002 PA ₈₀	2002 08 14.38261	22 23 09.88	+16 11 49.6	19.3	644	2002 PH ₈₀	2002 08 13.39230	01 09 09.20	-04 39 25.9	19.1	704
2002 PA ₈₀	2002 08 14.39636	22 23 09.22	+16 11 56.8	19.4	644	2002 PH ₈₀	2002 08 13.40699	01 09 10.65	-04 38 49.9	19.7	704
2002 PB ₈₀	* 2002 08 04.46229	22 32 22.08	+14 32 59.0	19.4	644	2002 PH ₈₀	2002 08 13.40788	01 09 10.70	-04 38 47.7	19.1	704
2002 PB ₈₀	2002 08 04.47307	22 32 21.78	+14 32 57.6	19.6	644	2002 PH ₈₀	2002 08 13.42167	01 09 12.00	-04 38 14.3	19.2	704
2002 PB ₈₀	2002 08 04.48369	22 32 21.51	+14 32 56.1	19.0	644	2002 PH ₈₀	2002 08 13.42351	01 09 12.12	-04 38 10.1	18.7	704
2002 PB ₈₀	2002 08 14.3743										

2002 PJ ₈₀	2002 08 14.38794	00 13 15.60	-24 44 43.3	17.8	704	2002 PW ₈₀	* 2002 08 11.42305	21 47 41.35	-17 55 06.3	19.4	644
2002 PJ ₈₀	2002 08 14.39845	00 13 16.59	-24 45 12.8	17.6	704	2002 PW ₈₀	2002 08 11.43377	21 47 40.81	-17 55 09.4	19.6	644
2002 PJ ₈₀	2002 08 14.40306	00 13 16.91	-24 45 23.1	17.8	704	2002 PW ₈₀	2002 08 11.44450	21 47 40.28	-17 55 12.4	19.6	644
2002 PJ ₈₀	2002 08 14.41309	00 13 17.84	-24 45 51.0	17.8	704	2002 PW ₈₀	2002 08 14.25394	21 45 24.24	-18 08 44.7	20.3	644
2002 PJ ₈₀	2002 08 14.41819	00 13 18.19	-24 46 03.0	17.8	704	2002 PW ₈₀	2002 08 14.26742	21 45 23.54	-18 08 49.1	20.8	644
2002 PJ ₈₀	2002 08 14.42773	00 13 19.04	-24 46 29.0	17.8	704	2002 PW ₈₀	2002 08 14.28530	21 45 22.63	-18 08 53.6	20.9	644
2002 PJ ₈₀	2002 08 14.43332	00 13 19.51	-24 46 43.5	17.6	704	2002 PX ₈₀	* 2002 08 11.42305	21 47 59.19	-17 35 46.8	20.1	644
2002 PJ ₈₀	2002 08 14.43594	00 13 20.04	-24 46 51.0	16.9 R	848	2002 PX ₈₀	2002 08 11.43377	21 47 58.57	-17 35 51.1	20.1	644
2002 PJ ₈₀	2002 08 14.43800	00 13 20.15	-24 46 57.8	17.0 R	848	2002 PX ₈₀	2002 08 11.44450	21 47 57.99	-17 35 55.0	20.0	644
2002 PJ ₈₀	2002 08 14.44005	00 13 20.34	-24 47 02.8	17.1 R	848	2002 PX ₈₀	2002 08 14.25394	21 45 25.57	-17 53 58.9	19.3	644
2002 PK ₈₀	* 2002 08 06.98218	23 36 59.31	+14 31 14.8	18.9 V	049	2002 PX ₈₀	2002 08 14.26742	21 45 24.78	-17 54 04.4	19.0	644
2002 PK ₈₀	2002 08 06.99510	23 36 59.06	+14 31 14.6	19.3 V	049	2002 PX ₈₀	2002 08 14.28530	21 45 23.77	-17 54 11.1	19.6	644
2002 PK ₈₀	2002 08 07.00794	23 36 58.84	+14 31 14.8	19.6 V	049	2002 PX ₈₀	2002 08 15.25240	21 44 30.64	-18 00 20.2	20.5	644
2002 PK ₈₀	2002 08 10.97507	23 35 34.05	+14 30 20.7	20.2 V	049	2002 PX ₈₀	2002 08 15.26450	21 44 29.98	-18 00 24.5	20.4	644
2002 PK ₈₀	2002 08 11.00840	23 35 33.14	+14 30 19.2	19.7 V	049	2002 PX ₈₀	2002 08 15.28170	21 44 28.98	-18 00 31.2	19.4	644
2002 PK ₈₀	2002 08 11.02236	23 35 32.79	+14 30 18.6	19.7 V	049	2002 PX ₈₀	2002 08 16.36695	21 43 29.23	-18 07 21.1	20.6	608
2002 PK ₈₀	2002 08 16.37061	23 33 07.75	+14 23 32.6	19.2	704	2002 PX ₈₀	2002 08 16.37805	21 43 28.59	-18 07 25.5	20.8	608
2002 PK ₈₀	2002 08 16.38643	23 33 07.29	+14 23 31.1	19.7	704	2002 PY ₈₀	2002 08 16.38894	21 43 27.96	-18 07 29.5	20.4	608
2002 PK ₈₀	2002 08 16.40245	23 33 06.76	+14 23 29.9	19.8	704	2002 PY ₈₀	* 2002 08 13.20723	21 07 20.33	-20 40 52.5	20.6	644
2002 PL ₈₀	* 2002 08 06.98590	23 42 22.29	+14 16 02.4	19.4 V	049	2002 PY ₈₀	2002 08 13.27104	21 07 16.51	-20 41 08.0	20.3	644
2002 PL ₈₀	2002 08 06.99881	23 42 22.05	+14 16 04.5	18.5 V	049	2002 PY ₈₀	2002 08 13.33638	21 07 12.62	-20 41 23.6	20.3	644
2002 PL ₈₀	2002 08 07.01165	23 42 21.85	+14 16 06.6	18.5 V	049	2002 PY ₈₀	2002 08 14.25272	21 06 20.29	-20 44 59.0	20.2	644
2002 PL ₈₀	2002 08 10.97900	23 41 15.30	+14 26 26.2	18.6 V	049	2002 PY ₈₀	2002 08 14.26453	21 06 19.61	-20 45 01.2	20.3	644
2002 PL ₈₀	2002 08 11.01235	23 41 14.68	+14 26 32.3	19.4 V	049	2002 PY ₈₀	2002 08 14.28125	21 06 18.62	-20 45 05.8	20.3	644
2002 PL ₈₀	2002 08 11.02630	23 41 14.40	+14 26 33.6	19.5 V	049	2002 PZ ₈₀	* 2002 08 13.20723	21 07 28.60	-22 59 01.8	19.3	644
2002 PL ₈₀	2002 08 16.37192	23 39 13.82	+14 35 43.8	19.1	704	2002 PZ ₈₀	2002 08 13.27104	21 07 25.06	-22 59 17.8	19.0	644
2002 PL ₈₀	2002 08 16.38775	23 39 13.39	+14 35 44.8	19.1	704	2002 PZ ₈₀	2002 08 13.33638	21 07 21.46	-22 59 33.6	18.9	644
2002 PL ₈₀	2002 08 16.40376	23 39 12.99	+14 35 46.7	19.0	704	2002 PZ ₈₀	2002 08 14.25272	21 06 33.06	-23 03 13.7	19.1	644
2002 PL ₈₀	2002 08 16.43549	23 39 12.11	+14 35 48.2	19.3	704	2002 PZ ₈₀	2002 08 14.26453	21 06 32.40	-23 03 16.6	19.2	644
2002 PM ₈₀	* 2002 08 10.34944	23 27 15.94	-09 32 30.8	17.1	704	2002 PZ ₈₀	2002 08 14.28125	21 06 31.49	-23 03 20.5	18.9	644
2002 PM ₈₀	2002 08 10.36134	23 27 15.16	-09 32 15.5	17.7	704	2002 PA ₈₁	* 2002 08 13.20723	21 08 54.79	-22 50 40.3	18.2	644
2002 PM ₈₀	2002 08 10.37322	23 27 14.38	-09 31 59.9	17.6	704	2002 PA ₈₁	2002 08 13.23342	21 08 53.27	-22 50 44.8	19.1	704
2002 PM ₈₀	2002 08 10.38510	23 27 13.58	-09 31 44.9	17.6	704	2002 PA ₈₁	2002 08 13.24891	21 08 52.42	-22 50 47.9	19.2	704
2002 PM ₈₀	2002 08 10.39699	23 27 12.81	-09 31 29.4	17.6	704	2002 PA ₈₁	2002 08 13.26441	21 08 51.59	-22 50 49.9	18.8	704
2002 PM ₈₀	2002 08 14.30431	23 22 45.73	-08 05 38.4	18.3	704	2002 PA ₈₁	2002 08 13.27104	21 08 51.30	-22 50 50.5	17.9	644
2002 PM ₈₀	2002 08 14.31922	23 22 44.59	-08 05 18.3	18.5	704	2002 PA ₈₁	2002 08 13.27989	21 08 50.76	-22 50 52.6	18.8	704
2002 PM ₈₀	2002 08 14.33436	23 22 43.37	-08 04 57.7	18.2	704	2002 PA ₈₁	2002 08 13.29539	21 08 49.95	-22 50 54.4	18.9	704
2002 PM ₈₀	2002 08 14.34953	23 22 42.16	-08 04 37.1	18.4	704	2002 PA ₈₁	2002 08 13.33638	21 08 47.73	-22 51 00.6	18.3	644
2002 PM ₈₀	2002 08 14.36417	23 22 40.99	-08 04 17.6	18.8	704	2002 PA ₈₁	2002 08 14.21756	21 08 02.00	-22 53 11.1	18.2	704
2002 PM ₈₀	2002 08 15.36499	23 21 24.70	-07 41 36.6	18.0	704	2002 PA ₈₁	2002 08 14.21765	21 08 02.02	-22 53 12.1	18.5	704
2002 PM ₈₀	2002 08 15.38112	23 21 23.37	-07 41 15.1	18.0	704	2002 PA ₈₁	2002 08 14.23320	21 08 01.15	-22 53 13.8	19.2	704
2002 PM ₈₀	2002 08 15.39725	23 21 22.08	-07 40 52.6	18.1	704	2002 PA ₈₁	2002 08 14.23329	21 08 01.23	-22 53 15.4	19.0	704
2002 PM ₈₀	2002 08 15.42949	23 21 19.41	-07 40 08.3	18.0	704	2002 PA ₈₁	2002 08 14.24888	21 08 00.42	-22 53 15.0	19.0	704
2002 PN ₈₀	* 2002 08 11.37670	21 07 57.63	-24 48 30.9	18.7	644	2002 PA ₈₁	2002 08 14.24897	21 08 00.44	-22 53 15.7	19.0	704
2002 PN ₈₀	2002 08 11.38991	21 07 56.87	-24 48 36.6	18.9	644	2002 PA ₈₁	2002 08 14.25272	21 08 00.21	-22 53 16.3	18.3	644
2002 PN ₈₀	2002 08 11.40555	21 07 55.98	-24 48 42.8	18.9	644	2002 PA ₈₁	2002 08 14.26453	21 07 59.58	-22 53 18.1	18.1	644
2002 PN ₈₀	2002 08 14.25272	21 05 22.46	-25 08 28.6	19.0	644	2002 PA ₈₁	2002 08 14.26461	21 07 59.51	-22 53 17.9	18.6	704
2002 PN ₈₀	2002 08 14.26453	21 05 21.79	-25 08 33.5	18.8	644	2002 PA ₈₁	2002 08 14.26470	21 07 59.53	-22 53 18.6	18.5	704
2002 PN ₈₀	2002 08 14.28125	21 05 20.86	-25 08 40.3	18.6	644	2002 PA ₈₁	2002 08 14.28026	21 07 58.67	-22 53 20.3	18.7	704
2002 PO ₈₀	* 2002 08 11.37670	21 07 59.09	-23 13 39.5	19.7	644	2002 PA ₈₁	2002 08 14.28035	21 07 58.67	-22 53 21.1	18.7	704
2002 PO ₈₀	2002 08 11.38991	21 07 58.37	-23 13 47.1	20.6	644	2002 PA ₈₁	2002 08 14.28125	21 07 58.67	-22 53 20.7	18.0	644
2002 PO ₈₀	2002 08 11.40555	21 07 57.53	-23 13 56.0	19.8	644	2002 PA ₈₁	2002 08 17.30006	21 05 24.05	-23 00 02.8	18.2	704
2002 PO ₈₀	2002 08 14.25272	21 05 36.54	-23 40 19.6	20.2	644	2002 PA ₈₁	2002 08 17.31622	21 05 23.30	-23 00 04.4	19.2	704
2002 PO ₈₀	2002 08 14.26453	21 05 35.93	-23 40 26.3	19.7	644	2002 PA ₈₁	2002 08 17.33236	21 05 22.43	-23 00 06.6	19.3	704
2002 PO ₈₀	2002 08 14.28125	21 05 35.08	-23 40 35.1	19.4	644	2002 PA ₈₁	2002 08 17.34852	21 05 21.61	-23 00 08.9	19.2	704
2002 PP ₈₀	* 2002 08 11.37670	21 08 32.00	-23 02 07.0	18.8	644	2002 PA ₈₁	2002 08 17.36468	21 05 20.69	-23 00 09.6	17.7	704
2002 PP ₈₀	2002 08 11.38991	21 08 31.28	-23 02 09.9	18.9	644	2002 PB ₈₁	* 2002 08 13.21241	21 07 20.88	-23 44 09.5	20.2	644
2002 PP ₈₀	2002 08 11.40555	21 08 30.41	-23 02 13.3	18.9	644	2002 PB ₈₁	2002 08 13.27690	21 07 17.56	-23 44 22.4	19.6	644
2002 PP ₈₀	2002 08 14.25272	21 06 03.55	-23 12 20.0	19.2	644	2002 PB ₈₁	2002 08 13.34672	21 07 13.96	-23 44 35.5	19.7	644
2002 PP ₈₀	2002 08 14.26453	21 06 02.89	-23 12 22.5	19.0	644	2002 PB ₈₁	2002 08 14.25272	21 06 29.25	-23 47 25.8	20.5	644
2002 PP ₈₀	2002 08 14.28125	21 06 02.00	-23 12 26.1	18.5	644	2002 PB ₈₁	2002 08 14.26453	21 06 28.64	-23 47 28.2	20.1	644
2002 PQ ₈₀	* 2002 08 11.37670	21 09 23.68	-25 08 13.0	18.8	644	2002 PB ₈₁	2002 08 14.28125	21 06 27.79	-23 47 31.1	20.2	644
2002 PQ ₈₀	2002 08 11.38991	21 09 23.09	-25 08 18.1	19.2	644	2002 PC ₈₁	* 2002 08 13.21241	21 08 05.13	-21 08 10.7	19.6	644
2002 PQ ₈₀	2002 08 11.40555	21 09 22.42	-25 08 23.8	19.0	644	2002 PC ₈₁	2002 08 13.27690	21 08 01.20	-21 08 12.2	19.5	644
2002 PQ ₈₀	2002 08 14.25272	21 07 29.71	-25 26 09.5	18.6	644	2002 PC ₈₁	2002 08 13.34672	21 07 56.92	-21 08 32.0	19.4	644
2002 PQ ₈₀	2002 08 14.26453	21 07 29.26	-25 26 13.1	18.7	644	2002 PC ₈₁	2002 08 14.25272	21 07 04.79	-21 10 49.5	20.0	644
2002 PQ ₈₀	2002 08 14.28125	21 07 28.55	-25 26 19.0	18.8	644	2002 PC ₈₁	2002 08 14.26453	21 07 04.06	-21 10 51.4	20.2	644
2002 PR ₈₀	* 2002 08 11.37670	21 11 14.81	-25 17 35.1	18.1	644	2002 PC ₈₁	2002 08 14.28125	21 07 03.06	-21 10 53.7	20.0	644
2002 PR ₈₀	2002 08 11.38991	21 11 14.18	-25 17 41.3	18.1	644	2002 PD ₈₁	* 2002 08 13.21241	21 08 37.35	-23 39 45.7	19.6	644
2002 PR ₈₀	2002 08										

2002 PH ₈₁	2002 08 13.36496	20 39 14.53	-05 12 46.2	20.3	644	2002 PQ ₈₁	2002 08 09.34966	22 09 54.86	-08 53 39.3	17.8	704
2002 PH ₈₁	2002 08 14.27161	20 38 38.37	-05 19 55.2	20.2	644	2002 PQ ₈₁	2002 08 09.36501	22 09 54.11	-08 53 46.2	18.3	704
2002 PH ₈₁	2002 08 14.28693	20 38 37.74	-05 20 02.5	20.0	644	2002 PQ ₈₁	2002 08 09.38036	22 09 53.37	-08 53 53.6	18.6	704
2002 PH ₈₁	2002 08 14.29438	20 38 37.41	-05 20 06.1	20.1	644	2002 PQ ₈₁	2002 08 09.39570	22 09 52.75	-08 54 00.8	18.3	704
2002 PJ ₈₁	* 2002 08 13.33418	20 39 44.06	-03 11 08.9	19.7	644	2002 PQ ₈₁	2002 08 14.29783	22 06 09.24	-09 34 44.8	18.5	704
2002 PJ ₈₁	2002 08 13.34103	20 39 43.79	-03 11 13.0	19.5	644	2002 PQ ₈₁	2002 08 14.31277	22 06 08.51	-09 34 54.0	18.7	704
2002 PJ ₈₁	2002 08 13.34452	20 39 43.62	-03 11 15.1	19.7	644	2002 PQ ₈₁	2002 08 14.32772	22 06 07.72	-09 35 01.2	18.8	704
2002 PJ ₈₁	2002 08 13.35474	20 39 43.18	-03 11 20.9	19.7	644	2002 PQ ₈₁	2002 08 14.34307	22 06 06.96	-09 35 08.0	18.6	704
2002 PJ ₈₁	2002 08 13.36063	20 39 42.93	-03 11 24.2	19.7	644	2002 PQ ₈₁	2002 08 14.35771	22 06 06.26	-09 35 16.3	18.6	704
2002 PJ ₈₁	2002 08 13.36496	20 39 42.73	-03 11 26.5	19.8	644	2002 PQ ₈₁	2002 08 17.41567	22 03 39.67	-10 01 39.1	18.0	644
2002 PJ ₈₁	2002 08 14.27161	20 39 05.99	-03 20 11.5	19.6	644	2002 PQ ₈₁	2002 08 17.44132	22 03 38.37	-10 01 52.6	18.0	644
2002 PJ ₈₁	2002 08 14.28693	20 39 05.34	-03 20 20.5	19.4	644	2002 PQ ₈₁	2002 08 17.46246	22 03 37.28	-10 02 03.4	18.1	644
2002 PJ ₈₁	2002 08 14.29438	20 39 05.00	-03 20 24.8	19.5	644	2002 PR ₈₁	* 2002 08 09.33442	22 11 56.69	-07 11 26.2	18.4	704
2002 PJ ₈₁	2002 08 15.24528	20 38 27.16	-03 29 39.6	19.4	644	2002 PR ₈₁	2002 08 09.36511	22 11 55.43	-07 11 45.1	19.0	704
2002 PJ ₈₁	2002 08 15.27094	20 38 26.07	-03 29 54.6	19.6	644	2002 PR ₈₁	2002 08 09.38046	22 11 54.81	-07 11 53.7	18.6	704
2002 PJ ₈₁	2002 08 15.30722	20 38 24.55	-03 30 16.5	19.9	644	2002 PR ₈₁	2002 08 09.39580	22 11 54.28	-07 12 02.0	18.8	704
2002 PK ₈₁	* 2002 08 13.33418	20 39 58.44	-02 54 44.2	18.9	644	2002 PR ₈₁	2002 08 14.29845	22 08 37.89	-07 58 08.7	18.4	704
2002 PK ₈₁	2002 08 13.34103	20 39 58.10	-02 54 45.2	19.2	644	2002 PR ₈₁	2002 08 14.31339	22 08 37.26	-07 58 18.3	18.3	704
2002 PK ₈₁	2002 08 13.34452	20 39 57.90	-02 54 45.6	19.3	644	2002 PR ₈₁	2002 08 14.32834	22 08 36.58	-07 58 26.2	18.3	704
2002 PK ₈₁	2002 08 13.35474	20 39 57.41	-02 54 47.0	19.3	644	2002 PR ₈₁	2002 08 14.34369	22 08 35.92	-07 58 36.1	18.3	704
2002 PK ₈₁	2002 08 13.36063	20 39 57.11	-02 54 48.1	19.2	644	2002 PR ₈₁	2002 08 14.35833	22 08 35.32	-07 58 43.8	18.5	704
2002 PK ₈₁	2002 08 13.36496	20 39 56.92	-02 54 48.5	19.3	644	2002 PR ₈₁	2002 08 17.41920	22 06 26.39	-08 28 36.9	17.8	644
2002 PK ₈₁	2002 08 14.27161	20 39 13.56	-02 56 58.3	19.1	644	2002 PR ₈₁	2002 08 17.43081	22 06 25.87	-08 28 43.8	17.9	644
2002 PK ₈₁	2002 08 14.28693	20 39 12.81	-02 57 00.6	18.9	644	2002 PR ₈₁	2002 08 17.44589	22 06 25.21	-08 28 52.7	18.0	644
2002 PK ₈₁	2002 08 14.29438	20 39 12.43	-02 57 01.6	19.0	644	2002 PS ₈₁	* 2002 08 09.33462	22 12 59.52	-08 18 11.3	17.6	704
2002 PK ₈₁	2002 08 15.24414	20 38 27.43	-02 59 24.0	19.4	644	2002 PS ₈₁	2002 08 09.34996	22 12 58.73	-08 18 10.0	17.1	704
2002 PK ₈₁	2002 08 15.26841	20 38 26.25	-02 59 27.6	19.8	644	2002 PS ₈₁	2002 08 09.36531	22 12 57.92	-08 18 09.1	18.0	704
2002 PK ₈₁	2002 08 15.30365	20 38 24.53	-02 59 33.0	19.4	644	2002 PS ₈₁	2002 08 09.38066	22 12 57.13	-08 18 08.4	18.0	704
2002 PL ₈₁	* 2002 08 13.33418	20 40 01.80	-05 25 50.6	20.1	644	2002 PS ₈₁	2002 08 09.39600	22 12 56.33	-08 18 07.9	17.8	704
2002 PL ₈₁	2002 08 13.34103	20 40 01.50	-05 25 53.7	20.0	644	2002 PS ₈₁	2002 08 14.29845	22 08 41.44	-08 14 46.0	17.9	704
2002 PL ₈₁	2002 08 13.34452	20 40 01.30	-05 25 55.6	20.0	644	2002 PS ₈₁	2002 08 14.31339	22 08 40.62	-08 14 45.0	18.2	704
2002 PL ₈₁	2002 08 13.35474	20 40 00.84	-05 26 00.0	20.0	644	2002 PS ₈₁	2002 08 14.32834	22 08 39.80	-08 14 44.0	18.5	704
2002 PL ₈₁	2002 08 13.36063	20 40 00.57	-05 26 02.8	20.0	644	2002 PS ₈₁	2002 08 14.34369	22 08 38.92	-08 14 44.3	18.2	704
2002 PL ₈₁	2002 08 13.36496	20 40 00.38	-05 26 04.6	20.2	644	2002 PS ₈₁	2002 08 14.35833	22 08 38.09	-08 14 43.5	18.2	704
2002 PL ₈₁	2002 08 14.27161	20 39 20.69	-05 32 58.6	20.1	644	2002 PS ₈₁	2002 08 16.42300	22 06 45.86	-08 13 48.7	18.4	608
2002 PL ₈₁	2002 08 14.28693	20 39 19.99	-05 33 05.3	19.9	644	2002 PS ₈₁	2002 08 16.43380	22 06 45.26	-08 13 48.6	18.5	608
2002 PL ₈₁	2002 08 14.29438	20 39 19.65	-05 33 09.3	19.8	644	2002 PS ₈₁	2002 08 16.44477	22 06 44.63	-08 13 48.4	18.4	608
2002 PL ₈₁	2002 08 15.24528	20 38 38.69	-05 40 26.8	20.3	644	2002 PS ₈₁	2002 08 17.41920	22 05 50.71	-08 13 29.7	17.7	644
2002 PL ₈₁	2002 08 15.27094	20 38 37.54	-05 40 39.0	20.5	644	2002 PS ₈₁	2002 08 17.43081	22 05 50.04	-08 13 29.6	17.8	644
2002 PL ₈₁	2002 08 15.30722	20 38 35.93	-05 40 55.7	20.1	644	2002 PS ₈₁	2002 08 17.44589	22 05 49.17	-08 13 29.2	17.9	644
2002 PM ₈₁	* 2002 08 13.33418	20 40 24.77	-03 13 42.4	19.4	644	2002 PT ₈₁	* 2002 08 09.33513	22 21 24.99	-07 03 47.5	18.1	704
2002 PM ₈₁	2002 08 13.34103	20 40 24.53	-03 13 45.8	19.2	644	2002 PT ₈₁	2002 08 09.36582	22 21 23.60	-07 03 55.7	18.4	704
2002 PM ₈₁	2002 08 13.34452	20 40 24.35	-03 13 47.4	19.4	644	2002 PT ₈₁	2002 08 09.38116	22 21 22.90	-07 04 00.0	18.3	704
2002 PM ₈₁	2002 08 13.35474	20 40 24.00	-03 13 52.4	19.3	644	2002 PT ₈₁	2002 08 14.29927	22 17 45.68	-07 28 10.5	18.6	704
2002 PM ₈₁	2002 08 13.36063	20 40 23.75	-03 13 55.0	19.3	644	2002 PT ₈₁	2002 08 14.31420	22 17 44.96	-07 28 16.8	18.6	704
2002 PM ₈₁	2002 08 13.36496	20 40 23.58	-03 13 57.2	19.4	644	2002 PT ₈₁	2002 08 14.32916	22 17 44.37	-07 28 21.4	18.7	704
2002 PM ₈₁	2002 08 14.27161	20 39 51.53	-03 21 15.2	19.4	644	2002 PT ₈₁	2002 08 14.34451	22 17 43.57	-07 28 26.5	18.5	704
2002 PM ₈₁	2002 08 14.28693	20 39 50.97	-03 21 22.8	19.3	644	2002 PT ₈₁	2002 08 16.45746	22 16 03.05	-07 39 47.3	19.1	608
2002 PM ₈₁	2002 08 14.29438	20 39 50.70	-03 21 26.5	19.3	644	2002 PT ₈₁	2002 08 16.46805	22 16 02.51	-07 39 50.7	19.0	608
2002 PM ₈₁	2002 08 15.24528	20 39 17.71	-03 29 10.9	18.9	644	2002 PT ₈₁	2002 08 16.47841	22 16 01.99	-07 39 54.0	19.1	608
2002 PM ₈₁	2002 08 15.27094	20 39 16.76	-03 29 23.7	18.7	644	2002 PT ₈₁	2002 08 17.42494	22 15 15.70	-07 45 12.0	18.1	644
2002 PM ₈₁	2002 08 15.30722	20 39 15.44	-03 29 41.5	19.0	644	2002 PT ₈₁	2002 08 17.43894	22 15 14.97	-07 45 16.7	18.3	644
2002 PN ₈₁	* 2002 08 13.33418	20 40 28.38	-05 17 10.5	20.3	644	2002 PT ₈₁	2002 08 17.45048	22 15 14.39	-07 45 20.7	18.5	644
2002 PN ₈₁	2002 08 13.34103	20 40 28.06	-05 17 12.6	20.7	644	2002 PU ₈₁	2002 08 08.33144	22 22 07.86	-08 02 14.4	17.9 R	699
2002 PN ₈₁	2002 08 13.34452	20 40 27.92	-05 17 13.8	20.8	644	2002 PU ₈₁	2002 08 08.34548	22 22 07.16	-08 02 15.5		699
2002 PN ₈₁	2002 08 13.35474	20 40 27.44	-05 17 16.9	20.8	644	2002 PU ₈₁	2002 08 08.35950	22 22 06.54	-08 02 16.2		699
2002 PN ₈₁	2002 08 13.36063	20 40 27.18	-05 17 18.9	20.2	644	2002 PU ₈₁	2002 08 08.37350	22 22 05.75	-08 02 17.2		699
2002 PN ₈₁	2002 08 13.36496	20 40 27.03	-05 17 20.3	20.6	644	2002 PU ₈₁	* 2002 08 09.33522	22 21 21.50	-08 03 20.0	17.7	704
2002 PN ₈₁	2002 08 14.27161	20 39 48.84	-05 22 14.7	20.8	644	2002 PU ₈₁	2002 08 09.35056	22 21 20.72	-08 03 20.6	18.1	704
2002 PN ₈₁	2002 08 14.28693	20 39 48.17	-05 22 20.1	20.6	644	2002 PU ₈₁	2002 08 09.36591	22 21 19.94	-08 03 21.9	18.1	704
2002 PN ₈₁	2002 08 14.29438	20 39 47.82	-05 22 22.5	20.3	644	2002 PU ₈₁	2002 08 09.38126	22 21 19.14	-08 03 23.6	18.2	704
2002 PO ₈₁	* 2002 08 13.33418	20 40 47.67	-02 35 11.2	20.4	644	2002 PU ₈₁	2002 08 09.39660	22 21 18.42	-08 03 24.2	18.4	704
2002 PO ₈₁	2002 08 13.34103	20 40 47.30	-02 35 11.3	20.6	644	2002 PU ₈₁	2002 08 14.31348	22 17 13.54	-08 10 42.3	18.6	704
2002 PO ₈₁	2002 08 13.34452	20 40 47.10	-02 35 11.6	20.2	644	2002 PU ₈₁	2002 08 14.34379	22 17 11.80	-08 10 46.8	18.7	704
2002 PO ₈₁	2002 08 13.35474	20 40 46.55	-02 35 12.0	20.2	644	2002 PU ₈₁	2002 08 14.35843	22 17 10.97	-08 10 47.1	18.4	704
2002 PO ₈₁	2002 08 13.36063	20 40 46.23	-02 35 12.4	20.0	644	2002 PU ₈₁	2002 08 16.45746	22 15 19.12	-08 14 44.2	19.1	608
2002 PO ₈₁	2002 08 13.36496	20 40 45.97	-02 35 12.4	20.2	644	2002 PU ₈₁	2002 08 16.46805	22 15 18.50	-08 14 45.7	19.1	608
2002 PO ₈₁	2002 08 14.27161	20 40 00.02	-02 35 48.8	20.2	644	2002 PU ₈₁	2002 08 16.47841	22 15 17.88	-08 14 46.9	19.1	608
2002 PO ₈₁	2002 08 14.28693	20 39 59.22	-02 35 49.5	20.8	644	2002 PU ₈₁	2002 08 17.42494	22 14 26.16	-08 16 43.4	19.0	644
2002 PO ₈₁	2002 08 14.29438	20 39 58.85	-02 35 49.7</								

2002 PW ₈₁	2002 08 09.39691	22 24 38.89	-07 19 11.4	18.9	704	2002 PD ₈₂	2002 08 14.31218	22 06 23.08	-10 48 55.9	18.6	704
2002 PW ₈₁	2002 08 14.29927	22 21 06.83	-07 45 49.1	18.0	704	2002 PD ₈₂	2002 08 14.32741	22 06 22.39	-10 48 57.9	18.8	704
2002 PW ₈₁	2002 08 14.31420	22 21 06.14	-07 45 54.1	18.2	704	2002 PD ₈₂	2002 08 14.34276	22 06 21.61	-10 49 01.3	18.8	704
2002 PW ₈₁	2002 08 14.32916	22 21 05.40	-07 45 59.6	18.3	704	2002 PD ₈₂	2002 08 14.35741	22 06 20.90	-10 49 04.8	18.1	704
2002 PW ₈₁	2002 08 14.34451	22 21 04.64	-07 46 04.5	18.7	704	2002 PD ₈₂	2002 08 16.42122	22 04 43.09	-10 55 47.4	19.9	608
2002 PW ₈₁	2002 08 14.35915	22 21 03.93	-07 46 10.0	18.1	704	2002 PD ₈₂	2002 08 16.43200	22 04 42.57	-10 55 49.4	19.8	608
2002 PW ₈₁	2002 08 17.42726	22 18 40.36	-08 04 16.1	17.9	644	2002 PD ₈₂	2002 08 16.44281	22 04 42.02	-10 55 51.5	19.6	608
2002 PW ₈₁	2002 08 17.44246	22 18 39.59	-08 04 21.7	17.9	644	2002 PD ₈₂	2002 08 17.41691	22 03 55.13	-10 59 04.2	18.1	644
2002 PW ₈₁	2002 08 17.45540	22 18 38.93	-08 04 26.4	18.0	644	2002 PD ₈₂	2002 08 17.44360	22 03 53.82	-10 59 09.4	18.0	644
2002 PX ₈₁	2002 08 08.33144	22 25 44.14	-07 26 56.4	18.6 R	699	2002 PD ₈₂	2002 08 17.46492	22 03 52.77	-10 59 13.6	18.2	644
2002 PX ₈₁	2002 08 08.34548	22 25 43.79	-07 27 04.0		699	2002 PE ₈₂	2002 08 08.33144	22 22 25.86	-07 58 28.9	18.2 R	699
2002 PX ₈₁	2002 08 08.35950	22 25 43.39	-07 27 11.5		699	2002 PE ₈₂	2002 08 08.34548	22 22 25.00	-07 58 27.3		699
2002 PX ₈₁	2002 08 08.37350	22 25 42.93	-07 27 19.1		699	2002 PE ₈₂	2002 08 08.35950	22 22 24.23	-07 58 26.5		699
2002 PX ₈₁	* 2002 08 09.33553	22 25 15.16	-07 36 15.6	18.1	704	2002 PE ₈₂	2002 08 08.37350	22 22 23.41	-07 58 24.4		699
2002 PX ₈₁	2002 08 09.36622	22 25 14.14	-07 36 32.0	19.2	704	2002 PE ₈₂	* 2002 08 09.35056	22 21 26.97	-07 56 36.3	18.3	704
2002 PX ₈₁	2002 08 09.38156	22 25 13.73	-07 36 40.3	18.3	704	2002 PE ₈₂	2002 08 09.36591	22 21 26.17	-07 56 33.4	18.5	704
2002 PX ₈₁	2002 08 09.39691	22 25 13.22	-07 36 48.8	18.7	704	2002 PE ₈₂	2002 08 09.38126	22 21 25.26	-07 56 32.7	18.0	704
2002 PX ₈₁	2002 08 14.31430	22 22 36.04	-08 24 51.8	19.2	704	2002 PE ₈₂	2002 08 09.39660	22 21 24.29	-07 56 29.6	18.4	704
2002 PX ₈₁	2002 08 14.32925	22 22 35.58	-08 25 02.1	18.8	704	2002 PE ₈₂	2002 08 14.31348	22 16 28.85	-07 48 34.3	18.3	704
2002 PX ₈₁	2002 08 14.34460	22 22 35.01	-08 25 11.1	19.2	704	2002 PE ₈₂	2002 08 14.32844	22 16 27.84	-07 48 32.6	18.8	704
2002 PX ₈₁	2002 08 15.28425	22 22 02.80	-08 34 45.4	18.5	704	2002 PE ₈₂	2002 08 14.34379	22 16 26.91	-07 48 31.3	18.6	704
2002 PX ₈₁	2002 08 15.30043	22 22 02.28	-08 34 55.2	19.0	704	2002 PE ₈₂	2002 08 14.35843	22 16 25.91	-07 48 30.2	18.5	704
2002 PX ₈₁	2002 08 15.31662	22 22 01.59	-08 35 05.2	18.8	704	2002 PE ₈₂	2002 08 17.42264	22 13 14.31	-07 44 24.9	17.9	644
2002 PX ₈₁	2002 08 15.33276	22 22 01.04	-08 35 15.2	18.9	704	2002 PE ₈₂	2002 08 17.43664	22 13 13.40	-07 44 23.9	18.1	644
2002 PX ₈₁	2002 08 15.34898	22 22 00.43	-08 35 24.5	19.4	704	2002 PE ₈₂	2002 08 17.44819	22 13 12.66	-07 44 23.1	18.1	644
2002 PX ₈₁	2002 08 17.42609	22 20 46.07	-08 56 59.3	18.6	644	2002 PF ₈₂	* 2002 08 09.35076	22 25 38.97	-08 37 43.2	18.2	704
2002 PX ₈₁	2002 08 17.44018	22 20 45.52	-08 57 08.1	18.7	644	2002 PF ₈₂	2002 08 09.36612	22 25 38.45	-08 37 49.2	18.4	704
2002 PX ₈₁	2002 08 17.45295	22 20 45.04	-08 57 16.1	18.8	644	2002 PF ₈₂	2002 08 09.38146	22 25 37.94	-08 37 52.9	18.8	704
2002 PY ₈₁	* 2002 08 09.33643	22 31 25.13	-08 14 04.3	18.0	704	2002 PF ₈₂	2002 08 09.39681	22 25 37.44	-08 37 58.4	18.6	704
2002 PY ₈₁	2002 08 09.35176	22 31 24.54	-08 14 04.6	17.8	704	2002 PF ₈₂	2002 08 14.29947	22 22 55.64	-09 05 08.1	18.1	704
2002 PY ₈₁	2002 08 09.36712	22 31 24.01	-08 14 04.8	18.4	704	2002 PF ₈₂	2002 08 14.31440	22 22 55.06	-09 05 13.7	18.2	704
2002 PY ₈₁	2002 08 09.38246	22 31 23.46	-08 14 06.7	18.0	704	2002 PF ₈₂	2002 08 14.32936	22 22 54.48	-09 05 18.3	18.2	704
2002 PY ₈₁	2002 08 09.39781	22 31 22.87	-08 14 06.0	18.0	704	2002 PF ₈₂	2002 08 14.34471	22 22 53.84	-09 05 24.2	18.5	704
2002 PY ₈₁	2002 08 14.31502	22 28 21.02	-08 18 39.1	18.6	704	2002 PF ₈₂	2002 08 14.35935	22 22 53.25	-09 05 29.0	17.9	704
2002 PY ₈₁	2002 08 14.32998	22 28 20.39	-08 18 38.8	18.6	704	2002 PF ₈₂	2002 08 15.28425	22 22 19.99	-09 10 57.7	18.0	704
2002 PY ₈₁	2002 08 14.34533	22 28 19.76	-08 18 40.0	18.8	704	2002 PF ₈₂	2002 08 15.30043	22 22 19.34	-09 11 03.9	18.3	704
2002 PY ₈₁	2002 08 14.35997	22 28 19.17	-08 18 41.4	18.6	704	2002 PF ₈₂	2002 08 15.31662	22 22 18.65	-09 11 09.8	18.1	704
2002 PY ₈₁	2002 08 17.45898	22 26 16.17	-08 22 16.8	18.1	644	2002 PF ₈₂	2002 08 15.33276	22 22 17.96	-09 11 16.4	18.1	704
2002 PY ₈₁	2002 08 17.46913	22 26 15.74	-08 22 17.4	18.2	644	2002 PF ₈₂	2002 08 15.34898	22 22 17.29	-09 11 21.5	18.5	704
2002 PY ₈₁	2002 08 17.48031	22 26 15.25	-08 22 18.4	18.3	644	2002 PF ₈₂	2002 08 17.29950	22 21 04.16	-09 23 12.7	18.2	704
2002 PZ ₈₁	2002 08 08.27357	21 39 21.45	-08 43 39.4	17.8 R	699	2002 PF ₈₂	2002 08 17.31565	22 21 03.36	-09 23 19.2	18.7	704
2002 PZ ₈₁	2002 08 08.28766	21 39 20.51	-08 43 34.9		699	2002 PF ₈₂	2002 08 17.33180	22 21 02.64	-09 23 25.4	18.4	704
2002 PZ ₈₁	2002 08 08.30171	21 39 19.59	-08 43 29.5		699	2002 PF ₈₂	2002 08 17.34795	22 21 02.01	-09 23 28.9	18.5	704
2002 PZ ₈₁	2002 08 08.31571	21 39 18.70	-08 43 27.5		699	2002 PF ₈₂	2002 08 17.36411	22 21 01.30	-09 23 38.1	18.6	704
2002 PZ ₈₁	* 2002 08 09.34725	21 38 12.54	-08 38 34.7	18.7	704	2002 PF ₈₂	2002 08 17.42726	22 20 58.74	-09 24 00.8	17.5	644
2002 PZ ₈₁	2002 08 09.36257	21 38 11.48	-08 38 30.6	18.6	704	2002 PF ₈₂	2002 08 17.44246	22 20 58.13	-09 24 06.3	17.6	644
2002 PZ ₈₁	2002 08 09.37795	21 38 10.55	-08 38 26.8	18.4	704	2002 PF ₈₂	2002 08 17.45540	22 20 57.59	-09 24 11.0	17.8	644
2002 PZ ₈₁	2002 08 09.39329	21 38 09.51	-08 38 21.7	18.4	704	2002 PG ₈₂	* 2002 08 09.35076	22 26 18.50	-09 06 41.7	17.9	704
2002 PZ ₈₁	2002 08 14.29503	21 32 53.54	-08 16 35.2	18.5	704	2002 PG ₈₂	2002 08 09.36612	22 26 17.88	-09 06 49.7	17.8	704
2002 PZ ₈₁	2002 08 14.30983	21 32 52.57	-08 16 31.8	18.5	704	2002 PG ₈₂	2002 08 09.38146	22 26 17.23	-09 06 58.7	17.9	704
2002 PZ ₈₁	2002 08 14.32506	21 32 51.57	-08 16 28.3	18.7	704	2002 PG ₈₂	2002 08 09.39681	22 26 16.55	-09 07 07.0	18.0	704
2002 PZ ₈₁	2002 08 14.33988	21 32 50.55	-08 16 24.1	18.5	704	2002 PG ₈₂	2002 08 14.29916	22 22 47.93	-09 52 01.6	17.6	704
2002 PZ ₈₁	2002 08 14.35506	21 32 49.51	-08 16 20.2	18.4	704	2002 PG ₈₂	2002 08 14.31410	22 22 47.28	-09 52 10.2	18.2	704
2002 PZ ₈₁	2002 08 16.39998	21 30 38.18	-08 07 53.1	17.6	644	2002 PG ₈₂	2002 08 14.32905	22 22 46.49	-09 52 18.1	18.1	704
2002 PZ ₈₁	2002 08 16.42079	21 30 36.80	-08 07 47.7	17.5	644	2002 PG ₈₂	2002 08 14.34440	22 22 45.79	-09 52 27.2	17.9	704
2002 PZ ₈₁	2002 08 16.44186	21 30 35.40	-08 07 42.7	17.5	644	2002 PG ₈₂	2002 08 14.35904	22 22 45.09	-09 52 35.2	18.1	704
2002 PA ₈₂	2002 08 07.48084	21 53 32.49	-09 02 03.1	18.4	644	2002 PG ₈₂	2002 08 17.29950	22 20 30.60	-10 20 28.6	17.6	704
2002 PA ₈₂	2002 08 07.49119	21 53 32.02	-09 02 09.5	18.4	644	2002 PG ₈₂	2002 08 17.31565	22 20 29.85	-10 20 37.1	17.9	704
2002 PA ₈₂	2002 08 07.50156	21 53 31.61	-09 02 15.6	19.1	644	2002 PG ₈₂	2002 08 17.33180	22 20 29.03	-10 20 47.2	17.7	704
2002 PA ₈₂	* 2002 08 09.34834	21 52 16.23	-09 21 03.7	18.7	704	2002 PG ₈₂	2002 08 17.34795	22 20 28.22	-10 20 56.9	17.4	704
2002 PA ₈₂	2002 08 09.36370	21 52 15.60	-09 21 12.9	18.9	704	2002 PG ₈₂	2002 08 17.36411	22 20 27.41	-10 21 05.7	17.7	704
2002 PA ₈₂	2002 08 09.37905	21 52 14.95	-09 21 21.9	18.6	704	2002 PH ₈₂	* 2002 08 09.36307	21 46 37.52	-13 09 17.9	18.5	704
2002 PA ₈₂	2002 08 09.39439	21 52 14.29	-09 21 32.6	18.6	704	2002 PH ₈₂	2002 08 09.37844	21 46 36.66	-13 09 18.7	18.8	704
2002 PA ₈₂	2002 08 13.92831	21 49 00.12	-10 09 23.7	18.1 R	185	2002 PH ₈₂	2002 08 09.39378	21 46 35.79	-13 09 22.2	18.2	704
2002 PA ₈₂	2002 08 13.93544	21 48 59.80	-10 09 27.9	18.0 R	185	2002 PH ₈₂	2002 08 14.29773	21 42 02.26	-13 17 33.9	17.8	704
2002 PA ₈₂	2002 08 13.94308	21 48 59.46	-10 09 33.0	18.1 R	185	2002 PH ₈₂	2002 08 14.31319	21 42 01.39	-13 17 35.5	17.8	704
2002 PA ₈₂	2002 08 13.95310	21 48 59.00	-10 09 39.5	18.1 R	185	2002 PH ₈₂	2002 08 14.32864	21 42 00.45	-13 17 37.1	17.9	704
2002 PA ₈₂	2002 08 14.29639	21 48 43.98	-10 13 21.1	18.5	704	2002 PH ₈₂	2002 08 14.34411	21 41 59.43	-13 17 38.6	18.9	704
2002 PA ₈₂	2002 08 14.31106	21 48 43.29	-10 13 28.6	18.9	704	2002 PH ₈₂	2002 08 14.35976	21 41 58.58	-13 17 39.7	18.0	704
2002 PA ₈₂	2002 08 14.34111	21 48 41.78	-10 13 49.3	18.8							

2002 PK ₈₂	2002 08 17.46492	22 02 40.80	-09 14 50.2	18.4	644	2002 PS ₈₂	2002 08 15.37223	22 28 42.04	-15 52 34.4	699
2002 PL ₈₂	* 2002 08 09.36712	22 32 02.94	-08 07 23.5	18.7	704	2002 PS ₈₂	2002 08 17.52771	22 26 56.03	-16 03 48.9	18.7 608
2002 PL ₈₂	2002 08 09.38246	22 32 02.50	-08 07 33.5	18.3	704	2002 PS ₈₂	2002 08 17.53825	22 26 55.46	-16 03 52.4	18.8 608
2002 PL ₈₂	2002 08 09.39781	22 32 02.03	-08 07 43.6	18.4	704	2002 PS ₈₂	2002 08 17.54885	22 26 54.91	-16 03 55.2	18.9 608
2002 PL ₈₂	2002 08 14.29957	22 29 47.69	-09 02 45.5	18.7	704	2002 PT ₈₂	* 2002 08 10.34415	22 32 51.53	-14 12 11.9	18.2 704
2002 PL ₈₂	2002 08 14.32946	22 29 46.64	-09 03 05.7	18.8	704	2002 PT ₈₂	2002 08 10.35606	22 32 50.85	-14 12 15.7	18.8 704
2002 PL ₈₂	2002 08 14.34481	22 29 46.15	-09 03 16.7	19.0	704	2002 PT ₈₂	2002 08 10.36794	22 32 50.15	-14 12 19.7	19.1 704
2002 PL ₈₂	2002 08 17.46126	22 28 08.57	-09 39 41.0	18.1	644	2002 PT ₈₂	2002 08 10.37982	22 32 49.61	-14 12 21.7	18.7 704
2002 PL ₈₂	2002 08 17.46366	22 28 08.46	-09 39 42.7	18.0	644	2002 PT ₈₂	2002 08 10.39171	22 32 48.96	-14 12 26.3	18.8 704
2002 PL ₈₂	2002 08 17.47144	22 28 08.21	-09 39 48.2	18.0	644	2002 PT ₈₂	2002 08 14.31840	22 29 21.88	-14 31 34.7	18.9 704
2002 PL ₈₂	2002 08 17.47379	22 28 08.13	-09 39 49.7	18.2	644	2002 PT ₈₂	2002 08 14.33385	22 29 20.98	-14 31 38.3	18.8 704
2002 PL ₈₂	2002 08 17.48260	22 28 07.82	-09 39 55.9	18.2	644	2002 PT ₈₂	2002 08 14.34932	22 29 20.15	-14 31 43.3	18.9 704
2002 PL ₈₂	2002 08 17.48488	22 28 07.75	-09 39 57.4	18.1	644	2002 PT ₈₂	2002 08 14.36497	22 29 19.26	-14 31 47.4	18.9 704
2002 PM ₈₂	* 2002 08 10.34376	22 28 09.35	-11 41 31.9	18.0	704	2002 PT ₈₂	2002 08 15.29944	22 28 28.07	-14 36 20.1	18.1 R 699
2002 PM ₈₂	2002 08 10.35567	22 28 08.78	-11 41 33.5	18.4	704	2002 PT ₈₂	2002 08 15.32401	22 28 26.60	-14 36 27.2	699
2002 PM ₈₂	2002 08 10.36755	22 28 08.24	-11 41 35.5	18.2	704	2002 PT ₈₂	2002 08 15.34854	22 28 25.20	-14 36 33.9	699
2002 PM ₈₂	2002 08 10.37943	22 28 07.70	-11 41 37.0	17.9	704	2002 PT ₈₂	2002 08 15.37312	22 28 23.74	-14 36 41.0	699
2002 PM ₈₂	2002 08 10.39132	22 28 07.20	-11 41 37.5	18.1	704	2002 PU ₈₂	* 2002 08 10.34415	22 32 53.89	-14 08 30.8	18.0 704
2002 PM ₈₂	2002 08 14.31399	22 25 10.26	-11 49 58.4	18.9	704	2002 PU ₈₂	2002 08 10.35606	22 32 53.35	-14 08 36.4	18.7 704
2002 PM ₈₂	2002 08 14.32894	22 25 09.50	-11 50 01.7	18.9	704	2002 PU ₈₂	2002 08 10.36794	22 32 52.87	-14 08 40.3	18.6 704
2002 PM ₈₂	2002 08 14.34429	22 25 08.82	-11 50 03.9	18.8	704	2002 PU ₈₂	2002 08 10.37982	22 32 52.32	-14 08 43.2	18.9 704
2002 PM ₈₂	2002 08 14.35893	22 25 08.18	-11 50 05.6	18.9	704	2002 PU ₈₂	2002 08 10.39171	22 32 51.83	-14 08 47.8	18.6 704
2002 PM ₈₂	2002 08 17.54992	22 22 37.23	-11 57 07.5	19.2	608	2002 PU ₈₂	2002 08 14.30294	22 30 04.72	-14 33 38.6	18.3 704
2002 PM ₈₂	2002 08 17.56040	22 22 36.70	-11 57 08.7	19.5	608	2002 PU ₈₂	2002 08 14.31840	22 30 03.95	-14 33 45.3	19.1 704
2002 PM ₈₂	2002 08 17.57147	22 22 36.15	-11 57 10.0	19.1	608	2002 PU ₈₂	2002 08 14.33385	22 30 03.22	-14 33 51.2	18.9 704
2002 PN ₈₂	* 2002 08 10.34385	22 27 22.15	-13 02 56.8	16.9	704	2002 PU ₈₂	2002 08 14.34932	22 30 02.46	-14 33 56.6	18.8 704
2002 PN ₈₂	2002 08 10.36765	22 27 21.35	-13 03 09.7	17.2	704	2002 PU ₈₂	2002 08 14.36497	22 30 01.67	-14 34 03.1	18.8 704
2002 PN ₈₂	2002 08 10.39141	22 27 20.57	-13 03 22.8	17.2	704	2002 PU ₈₂	2002 08 15.29944	22 29 19.14	-14 40 04.5	18.2 R 699
2002 PN ₈₂	2002 08 14.30185	22 25 13.36	-13 40 02.2	17.7	704	2002 PU ₈₂	2002 08 15.32401	22 29 17.88	-14 40 13.9	699
2002 PN ₈₂	2002 08 14.31732	22 25 12.81	-13 40 11.5	17.5	704	2002 PU ₈₂	2002 08 15.34854	22 29 16.69	-14 40 22.5	699
2002 PN ₈₂	2002 08 14.33277	22 25 12.21	-13 40 20.0	17.5	704	2002 PU ₈₂	2002 08 15.37312	22 29 15.52	-14 40 33.5	699
2002 PN ₈₂	2002 08 14.34823	22 25 11.64	-13 40 28.6	17.6	704	2002 PU ₈₂	2002 08 17.55629	22 27 31.68	-14 54 43.8	20.4 608
2002 PN ₈₂	2002 08 14.36389	22 25 11.06	-13 40 38.1	17.8	704	2002 PU ₈₂	2002 08 17.56692	22 27 31.19	-14 54 48.4	19.7 608
2002 PN ₈₂	2002 08 14.65532	22 25 00.78	-13 43 14.4	17.8 R 428		2002 PU ₈₂	2002 08 17.57789	22 27 30.65	-14 54 51.9	20.1 608
2002 PN ₈₂	2002 08 14.67726	22 24 59.97	-13 43 27.5	17.5 R 428		2002 PV ₈₂	* 2002 08 10.34415	22 34 25.53	-13 36 57.6	18.4 704
2002 PN ₈₂	2002 08 15.48999	22 24 31.77	-13 51 12.2	17.7 R 428		2002 PV ₈₂	2002 08 10.35606	22 34 25.03	-13 37 01.4	18.6 704
2002 PN ₈₂	2002 08 15.50379	22 24 31.26	-13 51 20.4	17.9 R 428		2002 PV ₈₂	2002 08 10.37982	22 34 24.06	-13 37 09.8	18.6 704
2002 PN ₈₂	2002 08 17.54938	22 23 15.78	-14 11 07.7	18.1	608	2002 PV ₈₂	2002 08 10.39171	22 34 23.61	-13 37 12.2	18.9 704
2002 PN ₈₂	2002 08 17.55985	22 23 15.37	-14 11 13.6	17.9	608	2002 PV ₈₂	2002 08 14.31840	22 31 45.39	-13 58 25.3	18.8 704
2002 PN ₈₂	2002 08 17.57093	22 23 14.91	-14 11 19.9	17.7	608	2002 PV ₈₂	2002 08 14.33385	22 31 44.75	-13 58 30.6	18.9 704
2002 PO ₈₂	* 2002 08 10.34385	22 31 00.80	-13 07 12.8	18.7	704	2002 PV ₈₂	2002 08 14.34932	22 31 43.97	-13 58 35.1	18.9 704
2002 PO ₈₂	2002 08 10.36765	22 30 59.80	-13 07 20.7	18.8	704	2002 PV ₈₂	2002 08 14.36497	22 31 43.23	-13 58 40.7	19.3 704
2002 PO ₈₂	2002 08 10.39141	22 30 58.70	-13 07 27.7	18.3	704	2002 PV ₈₂	2002 08 17.55629	22 29 21.71	-14 16 10.2	19.7 608
2002 PO ₈₂	2002 08 14.30294	22 28 15.94	-13 25 45.7	18.0	704	2002 PV ₈₂	2002 08 17.56692	22 29 21.18	-14 16 13.7	19.5 608
2002 PO ₈₂	2002 08 14.31840	22 28 15.23	-13 25 49.0	18.3	704	2002 PV ₈₂	2002 08 17.57789	22 29 20.63	-14 16 17.8	19.9 608
2002 PO ₈₂	2002 08 14.33385	22 28 14.54	-13 25 53.3	18.2	704	2002 PW ₈₂	* 2002 08 10.34415	22 34 57.75	-14 31 45.4	17.8 704
2002 PO ₈₂	2002 08 14.34932	22 28 13.82	-13 25 57.7	18.3	704	2002 PW ₈₂	2002 08 10.35606	22 34 57.13	-14 31 48.9	18.3 704
2002 PO ₈₂	2002 08 14.36497	22 28 13.14	-13 26 02.1	18.2	704	2002 PW ₈₂	2002 08 10.36794	22 34 56.62	-14 31 52.7	18.1 704
2002 PO ₈₂	2002 08 15.29944	22 27 32.86	-13 30 27.5	17.9 R 699		2002 PW ₈₂	2002 08 10.37982	22 34 56.08	-14 31 55.9	18.1 704
2002 PO ₈₂	2002 08 15.32401	22 27 31.78	-13 30 34.6	17.9	699	2002 PW ₈₂	2002 08 10.39171	22 34 55.47	-14 31 59.6	18.1 704
2002 PO ₈₂	2002 08 15.34854	22 27 30.68	-13 30 41.5	17.9	699	2002 PW ₈₂	2002 08 14.31831	22 31 55.13	-14 52 04.6	18.4 704
2002 PO ₈₂	2002 08 15.37312	22 27 29.39	-13 30 48.3	17.9	699	2002 PW ₈₂	2002 08 14.33376	22 31 54.40	-14 52 10.1	18.1 704
2002 PO ₈₂	2002 08 17.54938	22 25 53.58	-13 41 06.3	19.8	608	2002 PW ₈₂	2002 08 14.34922	22 31 53.61	-14 52 14.6	18.6 704
2002 PO ₈₂	2002 08 17.55985	22 25 53.12	-13 41 08.3	19.8	608	2002 PW ₈₂	2002 08 14.36488	22 31 52.83	-14 52 18.9	18.9 704
2002 PO ₈₂	2002 08 17.57093	22 25 52.59	-13 41 11.7	19.4	608	2002 PW ₈₂	2002 08 17.55629	22 29 17.62	-15 08 34.0	19.1 608
2002 PP ₈₂	* 2002 08 10.34395	22 26 40.83	-14 22 09.5	17.7	704	2002 PW ₈₂	2002 08 17.56692	22 29 17.07	-15 08 37.2	19.0 608
2002 PP ₈₂	2002 08 10.35586	22 26 40.23	-14 22 15.0	18.7	704	2002 PW ₈₂	2002 08 17.57789	22 29 16.52	-15 08 40.3	19.3 608
2002 PP ₈₂	2002 08 10.36774	22 26 39.65	-14 22 20.4	18.6	704	2002 PX ₈₂	* 2002 08 10.34415	22 38 25.78	-13 25 35.7	18.0 704
2002 PP ₈₂	2002 08 10.37962	22 26 39.12	-14 22 25.1	18.4	704	2002 PX ₈₂	2002 08 10.35606	22 38 25.16	-13 25 34.2	18.5 704
2002 PP ₈₂	2002 08 10.39150	22 26 38.54	-14 22 32.0	18.6	704	2002 PX ₈₂	2002 08 10.36794	22 38 24.50	-13 25 32.9	18.2 704
2002 PP ₈₂	2002 08 14.31741	22 23 34.41	-14 52 47.8	18.6	704	2002 PX ₈₂	2002 08 10.37982	22 38 23.84	-13 25 31.4	18.3 704
2002 PP ₈₂	2002 08 14.33286	22 23 33.63	-14 52 54.5	19.1	704	2002 PX ₈₂	2002 08 10.39171	22 38 23.12	-13 25 29.8	18.6 704
2002 PP ₈₂	2002 08 14.34832	22 23 32.77	-14 53 01.5	18.8	704	2002 PX ₈₂	2002 08 14.30314	22 34 52.41	-13 17 11.5	17.8 704
2002 PP ₈₂	2002 08 14.36398	22 23 31.97	-14 53 08.8	18.9	704	2002 PX ₈₂	2002 08 14.31860	22 34 51.51	-13 17 09.5	17.9 704
2002 PQ ₈₂	* 2002 08 10.34404	22 29 48.62	-15 28 55.7	17.8	704	2002 PX ₈₂	2002 08 14.33406	22 34 50.54	-13 17 07.0	17.7 704
2002 PQ ₈₂	2002 08 10.35595	22 29 47.99	-15 28 56.7	18.0	704	2002 PX ₈₂	2002 08 14.34952	22 34 49.62	-13 17 05.7	17.7 704
2002 PQ ₈₂	2002 08 10.36784	22 29 47.29	-15 28 57.8	17.6	704	2002 PX ₈₂	2002 08 14.36518	22 34 48.69	-13 17 03.9	17.5 704
2002 PQ ₈₂	2002 08 10.37971	22 29 46.69	-15 28 59.3	17.7	704	2002 PY ₈₂	* 2002 08 10.34434	22 27 30.42	-10 32 11.1	18.0 704
2002 PQ ₈₂	2002 08 10.39160	22 29 46.03	-15 29 00.8	18.3	704	2002 PY ₈₂	2002 08 10.35625	22 27 29.99	-10 32 18.5	18.8 704
2002 PQ ₈₂	2002 08 14.30195	22 26 18.01	-15 35 41.4	17.8	704	2002 PY ₈₂	2002 08 10.36813	22 27 29.51	-10 32 26.0	18.1 704
2002 PQ ₈₂	2002 08 14.31741	22 26 17.10	-15 35 44.6	18.3	704	2002 PY ₈₂	2002 08 10.38001	22 27 28.91	-10 32 32.9	18.7 704
2002 PQ										

2002 PB ₈₃	2002 08 08.33056	22 31 21.31	-08 45 32.8	17.9 R	699	2002 PJ ₈₃	2002 08 15.34940	22 33 00.97	-12 20 24.3	699
2002 PB ₈₃	2002 08 08.34459	22 31 20.75	-08 45 35.0		699	2002 PJ ₈₃	2002 08 17.55683	22 31 17.37	-12 26 54.8	19.0 608
2002 PB ₈₃	2002 08 08.35862	22 31 20.13	-08 45 36.3		699	2002 PJ ₈₃	2002 08 17.56746	22 31 16.82	-12 26 57.0	19.2 608
2002 PB ₈₃	2002 08 08.37262	22 31 19.52	-08 45 37.9		699	2002 PJ ₈₃	2002 08 17.57843	22 31 16.24	-12 26 58.9	18.8 608
2002 PB ₈₃	* 2002 08 10.34444	22 29 59.58	-08 50 04.9	17.9	704	2002 PK ₈₃	* 2002 08 10.34464	22 37 29.48	-11 21 15.2	17.8 704
2002 PB ₈₃	2002 08 10.35635	22 29 59.04	-08 50 07.0	18.0	704	2002 PK ₈₃	2002 08 10.35655	22 37 28.90	-11 21 13.7	18.1 704
2002 PB ₈₃	2002 08 10.36823	22 29 58.51	-08 50 08.7	17.9	704	2002 PK ₈₃	2002 08 10.36844	22 37 28.22	-11 21 12.9	18.4 704
2002 PB ₈₃	2002 08 10.38011	22 29 57.97	-08 50 10.5	18.4	704	2002 PK ₈₃	2002 08 10.38031	22 37 27.58	-11 21 11.4	17.9 704
2002 PB ₈₃	2002 08 10.39200	22 29 57.42	-08 50 12.2	18.0	704	2002 PK ₈₃	2002 08 10.39220	22 37 26.99	-11 21 10.4	18.3 704
2002 PB ₈₃	2002 08 14.29957	22 27 04.59	-09 00 25.5	18.1	704	2002 PK ₈₃	2002 08 14.29988	22 34 01.57	-11 13 51.7	17.3 704
2002 PB ₈₃	2002 08 14.31450	22 27 03.89	-09 00 27.9	18.1	704	2002 PK ₈₃	2002 08 14.31481	22 34 00.72	-11 13 50.7	17.6 704
2002 PB ₈₃	2002 08 14.32946	22 27 03.14	-09 00 30.5	18.4	704	2002 PK ₈₃	2002 08 14.32976	22 33 59.89	-11 13 48.6	17.7 704
2002 PB ₈₃	2002 08 14.34481	22 27 02.32	-09 00 33.0	18.6	704	2002 PK ₈₃	2002 08 14.34511	22 33 59.04	-11 13 46.8	17.6 704
2002 PB ₈₃	2002 08 14.35945	22 27 01.67	-09 00 34.9	18.5	704	2002 PK ₈₃	2002 08 14.35976	22 33 58.17	-11 13 45.5	17.6 704
2002 PB ₈₃	2002 08 17.46011	22 24 33.14	-09 09 44.6	17.8	644	2002 PK ₈₃	2002 08 15.27567	22 33 08.28	-11 12 05.4	17.3 R 699
2002 PB ₈₃	2002 08 17.47028	22 24 32.61	-09 09 46.7	18.0	644	2002 PK ₈₃	2002 08 15.30032	22 33 06.89	-11 12 02.0	699
2002 PB ₈₃	2002 08 17.48146	22 24 32.03	-09 09 48.3	18.0	644	2002 PK ₈₃	2002 08 15.32488	22 33 05.51	-11 11 59.3	699
2002 PC ₈₃	* 2002 08 10.34444	22 34 25.31	-09 32 44.0	18.4	704	2002 PK ₈₃	2002 08 15.34940	22 33 04.09	-11 11 57.0	699
2002 PC ₈₃	2002 08 10.35635	22 34 24.83	-09 32 40.4	18.7	704	2002 PK ₈₃	2002 08 17.55738	22 31 00.59	-11 07 56.4	18.7 608
2002 PC ₈₃	2002 08 10.36823	22 34 24.39	-09 32 37.0	18.9	704	2002 PK ₈₃	2002 08 17.56804	22 30 59.97	-11 07 55.2	18.6 608
2002 PC ₈₃	2002 08 10.38011	22 34 23.88	-09 32 36.3	19.1	704	2002 PK ₈₃	2002 08 17.57896	22 30 59.32	-11 07 54.0	18.8 608
2002 PC ₈₃	2002 08 14.30030	22 31 55.87	-09 18 11.0	18.0	704	2002 PL ₈₃	2002 08 08.33056	22 37 25.89	-09 08 14.0	18.4 R 699
2002 PC ₈₃	2002 08 14.31522	22 31 55.28	-09 18 08.4	18.5	704	2002 PL ₈₃	2002 08 08.34459	22 37 25.33	-09 08 18.7	699
2002 PC ₈₃	2002 08 14.36017	22 31 53.33	-09 17 58.6	18.8	704	2002 PL ₈₃	2002 08 08.35862	22 37 24.87	-09 08 23.3	699
2002 PC ₈₃	2002 08 17.46366	22 29 41.64	-09 07 18.5	18.1	644	2002 PL ₈₃	2002 08 08.37262	22 37 24.28	-09 08 29.4	699
2002 PC ₈₃	2002 08 17.47379	22 29 41.16	-09 07 16.3	18.1	644	2002 PL ₈₃	* 2002 08 10.34475	22 36 12.90	-09 21 29.1	17.9 704
2002 PC ₈₃	2002 08 17.48488	22 29 40.62	-09 07 14.1	18.2	644	2002 PL ₈₃	2002 08 10.35666	22 36 12.40	-09 21 33.8	18.3 704
2002 PD ₈₃	* 2002 08 10.34455	22 34 08.56	-10 17 15.4	18.7	704	2002 PL ₈₃	2002 08 10.36854	22 36 11.95	-09 21 38.5	18.8 704
2002 PD ₈₃	2002 08 10.35646	22 34 07.91	-10 17 17.4	19.2	704	2002 PL ₈₃	2002 08 10.38042	22 36 11.46	-09 21 43.5	18.2 704
2002 PD ₈₃	2002 08 10.36834	22 34 07.17	-10 17 21.1	19.1	704	2002 PL ₈₃	2002 08 14.29998	22 33 34.24	-09 49 05.1	17.9 704
2002 PD ₈₃	2002 08 10.38022	22 34 06.63	-10 17 24.5	18.9	704	2002 PL ₈₃	2002 08 14.31491	22 33 33.66	-09 49 11.3	18.5 704
2002 PD ₈₃	2002 08 14.32956	22 30 36.98	-10 33 54.8	18.3	704	2002 PL ₈₃	2002 08 14.32987	22 33 32.95	-09 49 18.1	18.2 704
2002 PD ₈₃	2002 08 14.34491	22 30 36.19	-10 33 58.6	18.5	704	2002 PL ₈₃	2002 08 14.34522	22 33 32.25	-09 49 24.6	18.6 704
2002 PD ₈₃	2002 08 14.35956	22 30 35.42	-10 34 02.0	18.5	704	2002 PL ₈₃	2002 08 14.35986	22 33 31.55	-09 49 31.4	18.7 704
2002 PE ₈₃	* 2002 08 10.34455	22 36 43.04	-10 11 47.3	18.3	704	2002 PL ₈₃	2002 08 17.47257	22 31 14.22	-10 12 21.3	18.3 644
2002 PE ₈₃	2002 08 10.35646	22 36 42.39	-10 11 48.8	19.0	704	2002 PL ₈₃	2002 08 17.48375	22 31 13.69	-10 12 26.2	18.1 644
2002 PE ₈₃	2002 08 10.36834	22 36 41.81	-10 11 49.0	18.6	704	2002 PL ₈₃	2002 08 17.49380	22 31 13.22	-10 12 30.5	18.2 644
2002 PE ₈₃	2002 08 10.38022	22 36 41.30	-10 11 50.4	19.0	704	2002 PM ₈₃	* 2002 08 10.34485	22 39 31.25	-08 13 22.0	18.2 704
2002 PE ₈₃	2002 08 10.39210	22 36 40.79	-10 11 51.0	18.6	704	2002 PM ₈₃	2002 08 10.35676	22 39 30.74	-08 13 23.4	18.7 704
2002 PE ₈₃	2002 08 14.31491	22 33 41.23	-10 16 47.8	18.9	704	2002 PM ₈₃	2002 08 10.36864	22 39 30.15	-08 13 23.0	18.6 704
2002 PE ₈₃	2002 08 14.32987	22 33 40.45	-10 16 50.0	18.7	704	2002 PM ₈₃	2002 08 10.38052	22 39 29.53	-08 13 23.7	19.1 704
2002 PE ₈₃	2002 08 14.34522	22 33 39.67	-10 16 50.0	18.9	704	2002 PM ₈₃	2002 08 10.39241	22 39 28.97	-08 13 24.9	18.7 704
2002 PE ₈₃	2002 08 17.46126	22 31 09.40	-10 21 09.6	18.9	644	2002 PM ₈₃	2002 08 14.33026	22 36 21.25	-08 16 57.2	19.4 704
2002 PE ₈₃	2002 08 17.47144	22 31 08.90	-10 21 10.5	18.9	644	2002 PM ₈₃	2002 08 14.34542	22 36 20.54	-08 16 56.7	19.2 704
2002 PE ₈₃	2002 08 17.47257	22 31 08.89	-10 21 10.1	18.8	644	2002 PM ₈₃	2002 08 14.36007	22 36 19.70	-08 16 56.9	19.1 704
2002 PE ₈₃	2002 08 17.48260	22 31 08.34	-10 21 11.5	18.9	644	2002 PN ₈₃	* 2002 08 10.34496	22 41 51.10	-09 02 33.2	18.0 704
2002 PE ₈₃	2002 08 17.48375	22 31 08.34	-10 21 10.8	18.7	644	2002 PN ₈₃	2002 08 10.35686	22 41 50.09	-09 02 23.9	18.7 704
2002 PE ₈₃	2002 08 17.49380	22 31 07.83	-10 21 11.9	18.7	644	2002 PN ₈₃	2002 08 10.36875	22 41 49.11	-09 02 16.0	18.5 704
2002 PF ₈₃	* 2002 08 10.34455	22 37 06.23	-10 09 07.9	18.0	704	2002 PN ₈₃	2002 08 10.38063	22 41 48.12	-09 02 07.7	18.3 704
2002 PF ₈₃	2002 08 10.35646	22 37 05.60	-10 09 07.1	18.5	704	2002 PN ₈₃	2002 08 10.39251	22 41 47.09	-09 01 58.7	19.1 704
2002 PF ₈₃	2002 08 10.36834	22 37 04.94	-10 09 06.1	18.2	704	2002 PN ₈₃	2002 08 14.31512	22 36 18.46	-08 15 12.8	19.1 704
2002 PF ₈₃	2002 08 10.38022	22 37 04.29	-10 09 04.5	18.3	704	2002 PN ₈₃	2002 08 14.33026	22 36 17.14	-08 15 03.3	18.8 704
2002 PF ₈₃	2002 08 10.39210	22 37 03.66	-10 09 03.8	18.2	704	2002 PN ₈₃	2002 08 14.34542	22 36 15.74	-08 14 52.4	18.9 704
2002 PF ₈₃	2002 08 14.29998	22 33 30.02	-10 03 37.9	17.2	704	2002 PN ₈₃	2002 08 14.36007	22 36 14.42	-08 14 41.8	18.7 704
2002 PF ₈₃	2002 08 14.31491	22 33 29.13	-10 03 37.1	17.4	704	2002 PN ₈₃	2002 08 17.47257	22 31 35.99	-07 37 16.9	18.5 644
2002 PF ₈₃	2002 08 14.32987	22 33 28.22	-10 03 35.3	17.3	704	2002 PN ₈₃	2002 08 17.48375	22 31 34.94	-07 37 08.6	18.5 644
2002 PF ₈₃	2002 08 14.34522	22 33 27.38	-10 03 34.1	17.5	704	2002 PN ₈₃	2002 08 17.49380	22 31 34.00	-07 37 01.3	18.8 644
2002 PF ₈₃	2002 08 14.35986	22 33 26.26	-10 03 34.1	17.8	704	2002 PO ₈₃	* 2002 08 10.34496	22 42 59.18	-09 28 14.9	18.4 704
2002 PF ₈₃	2002 08 15.27567	22 32 33.28	-10 02 23.1	17.0 R	699	2002 PO ₈₃	2002 08 10.35686	22 42 58.89	-09 28 21.3	19.2 704
2002 PF ₈₃	2002 08 15.30032	22 32 31.75	-10 02 21.4		699	2002 PO ₈₃	2002 08 10.36875	22 42 58.51	-09 28 26.6	18.7 704
2002 PF ₈₃	2002 08 15.32488	22 32 30.26	-10 02 19.0		699	2002 PO ₈₃	2002 08 10.38063	22 42 58.24	-09 28 33.8	18.6 704
2002 PF ₈₃	2002 08 15.34940	22 32 28.71	-10 02 17.3		699	2002 PO ₈₃	2002 08 10.39251	22 42 57.99	-09 28 39.5	18.4 704
2002 PF ₈₃	2002 08 17.46126	22 30 20.76	-09 59 46.0	17.3	644	2002 PO ₈₃	2002 08 14.30081	22 41 20.31	-10 03 58.0	18.7 704
2002 PF ₈₃	2002 08 17.47144	22 30 20.13	-09 59 45.2	17.3	644	2002 PO ₈₃	2002 08 14.31573	22 41 19.86	-10 04 05.3	18.9 704
2002 PF ₈₃	2002 08 17.48260	22 30 19.42	-09 59 44.4	17.3	644	2002 PO ₈₃	2002 08 14.33088	22 41 19.35	-10 04 13.7	18.5 704
2002 PG ₈₃	* 2002 08 10.34455	22 39 19.99	-10 51 52.2	18.8	704	2002 PO ₈₃	2002 08 14.34604	22 41 18.89	-10 04 23.4	18.7 704
2002 PG ₈₃	2002 08 10.35646	22 39 19.47	-10 51 42.5	18.8	704	2002 PO ₈₃	2002 08 14.36068	22 41 18.43	-10 04 30.8	19.0 704
2002 PG ₈₃	2002 08 10.38022	22 39 18.27	-10 51 28.5	19.1	704	2002 PO ₈₃	2002 08 15.27655	22 40 52.59	-10 13 07.6	18.5 R 699
2002 PG ₈₃	2002 08 10.39210	22 39 17.59	-10 51 22.9	18.9	704	2002 PO ₈₃	2002 08 15.30120	22 40 51.70	-10 13 21.3	699
2002 PG ₈₃	2002 08 14.31491	22 35 57.60	-10 14 39.3	18.5	704	2002 PO ₈₃	2002 08 15.32576	22 40 50.90	-10 13 34.9	699
2002 PG ₈₃	2002 08 14.32987	22 35 56.71	-10 14 30.8	17.9	704	2002 PO ₈₃	2002 08 15.35028	22 40 50.18	-10 13 49.6	699
2002 PG ₈₃	2002 08 14.34522	22 35 55.89	-1							

2002 PR ₈₃	2002 08 14.30314	22 37 10.64	-12 38 47.9	17.8	704	2002 PA ₈₄	* 2002 08 10.34583	22 49 29.59	-09 22 45.9	17.8	704
2002 PR ₈₃	2002 08 14.31860	22 37 10.00	-12 38 54.3	18.2	704	2002 PA ₈₄	2002 08 10.35774	22 49 29.17	-09 22 51.9	18.3	704
2002 PR ₈₃	2002 08 14.33406	22 37 09.44	-12 39 01.0	18.1	704	2002 PA ₈₄	2002 08 10.36962	22 49 28.71	-09 22 58.0	18.5	704
2002 PR ₈₃	2002 08 14.34952	22 37 08.85	-12 39 07.8	17.8	704	2002 PA ₈₄	2002 08 10.38150	22 49 28.22	-09 23 04.3	18.4	704
2002 PR ₈₃	2002 08 14.36518	22 37 08.18	-12 39 13.9	18.3	704	2002 PA ₈₄	2002 08 10.39339	22 49 27.81	-09 23 09.8	18.0	704
2002 PR ₈₃	2002 08 17.58589	22 35 09.82	-13 02 01.5	18.3	608	2002 PA ₈₄	2002 08 14.30133	22 47 03.18	-09 56 20.9	17.8	704
2002 PR ₈₃	2002 08 17.59708	22 35 09.35	-13 02 06.0	18.2	608	2002 PA ₈₄	2002 08 14.31624	22 47 02.57	-09 56 26.9	18.6	704
2002 PR ₈₃	2002 08 17.60831	22 35 08.87	-13 02 10.9	18.4	608	2002 PA ₈₄	2002 08 14.33139	22 47 01.92	-09 56 35.2	18.4	704
2002 PS ₈₃	* 2002 08 10.34545	22 47 00.09	-13 09 03.9	18.5	704	2002 PA ₈₄	2002 08 14.34655	22 47 01.29	-09 56 43.0	18.4	704
2002 PS ₈₃	2002 08 10.35735	22 46 59.58	-13 09 06.6	18.6	704	2002 PA ₈₄	2002 08 14.36119	22 47 00.71	-09 56 51.4	18.4	704
2002 PS ₈₃	2002 08 10.36924	22 46 59.07	-13 09 10.5	18.7	704	2002 PA ₈₄	2002 08 15.27655	22 46 24.72	-10 04 49.2	18.1 R	699
2002 PS ₈₃	2002 08 10.38111	22 46 58.58	-13 09 13.7	18.7	704	2002 PA ₈₄	2002 08 15.30120	22 46 23.76	-10 05 02.6	699	
2002 PS ₈₃	2002 08 10.39300	22 46 58.02	-13 09 16.8	18.2	704	2002 PA ₈₄	2002 08 15.32576	22 46 22.70	-10 05 15.5	699	
2002 PS ₈₃	2002 08 14.31978	22 44 09.92	-13 29 11.1	18.9	704	2002 PA ₈₄	2002 08 15.35028	22 46 21.72	-10 05 28.5	699	
2002 PS ₈₃	2002 08 14.33523	22 44 09.20	-13 29 15.9	19.3	704	2002 PB ₈₄	* 2002 08 10.34583	22 51 12.72	-09 12 49.4	18.3	704
2002 PS ₈₃	2002 08 14.36636	22 44 07.66	-13 29 26.0	18.6	704	2002 PB ₈₄	2002 08 10.36962	22 51 11.80	-09 12 47.5	18.8	704
2002 PS ₈₃	2002 08 15.28622	22 43 25.39	-13 34 13.9	18.6 R	699	2002 PB ₈₄	2002 08 10.38150	22 51 11.41	-09 12 44.7	19.1	704
2002 PS ₈₃	2002 08 15.31084	22 43 24.16	-13 34 21.5	699		2002 PB ₈₄	2002 08 10.39339	22 51 10.95	-09 12 44.3	18.3	704
2002 PS ₈₃	2002 08 15.33539	22 43 22.95	-13 34 29.1	699		2002 PB ₈₄	2002 08 14.30122	22 48 46.05	-09 07 01.9	18.3	704
2002 PS ₈₃	2002 08 15.35995	22 43 21.68	-13 34 37.1	699		2002 PB ₈₄	2002 08 14.31614	22 48 45.35	-09 07 02.0	18.8	704
2002 PT ₈₃	* 2002 08 10.34545	22 47 55.11	-12 37 36.7	18.3	704	2002 PB ₈₄	2002 08 14.33129	22 48 44.71	-09 06 59.9	18.6	704
2002 PT ₈₃	2002 08 10.35735	22 47 54.75	-12 37 45.6	18.5	704	2002 PB ₈₄	2002 08 14.34645	22 48 43.98	-09 06 58.3	19.3	704
2002 PT ₈₃	2002 08 10.36924	22 47 54.51	-12 37 54.6	18.6	704	2002 PB ₈₄	2002 08 14.36109	22 48 43.40	-09 06 57.7	18.7	704
2002 PT ₈₃	2002 08 10.38111	22 47 54.13	-12 38 03.8	18.9	704	2002 PB ₈₄	2002 08 15.28414	22 48 05.26	-09 05 47.4	18.2	704
2002 PT ₈₃	2002 08 10.39300	22 47 53.83	-12 38 11.3	18.5	704	2002 PB ₈₄	2002 08 15.30032	22 48 04.48	-09 05 46.1	18.8	704
2002 PT ₈₃	2002 08 14.30461	22 46 06.27	-13 26 26.9	18.6	704	2002 PB ₈₄	2002 08 15.31651	22 48 03.78	-09 05 45.5	18.6	704
2002 PT ₈₃	2002 08 14.32007	22 46 05.68	-13 26 40.4	18.5	704	2002 PB ₈₄	2002 08 15.33265	22 48 03.01	-09 05 43.8	18.9	704
2002 PT ₈₃	2002 08 14.33553	22 46 05.20	-13 26 52.0	18.5	704	2002 PB ₈₄	2002 08 15.34887	22 48 02.26	-09 05 43.4	18.6	704
2002 PT ₈₃	2002 08 14.35099	22 46 04.72	-13 27 03.4	19.0	704	2002 PC ₈₄	* 2002 08 10.34614	22 57 11.03	-08 10 17.7	17.6	704
2002 PT ₈₃	2002 08 14.36665	22 46 04.17	-13 27 14.3	18.4	704	2002 PC ₈₄	2002 08 10.35805	22 57 10.66	-08 10 22.2	18.0	704
2002 PT ₈₃	2002 08 15.28622	22 45 36.44	-13 38 49.6	18.1 R	699	2002 PC ₈₄	2002 08 10.36993	22 57 10.31	-08 10 26.4	18.1	704
2002 PT ₈₃	2002 08 15.31084	22 45 35.73	-13 39 08.0	699		2002 PC ₈₄	2002 08 10.38181	22 57 09.92	-08 10 30.7	17.7	704
2002 PT ₈₃	2002 08 15.33539	22 45 34.89	-13 39 26.7	699		2002 PC ₈₄	2002 08 10.39369	22 57 09.59	-08 10 34.9	17.5	704
2002 PT ₈₃	2002 08 15.35995	22 45 34.03	-13 39 45.6	699		2002 PC ₈₄	2002 08 14.30195	22 55 12.84	-08 35 34.8	18.1	704
2002 PU ₈₃	* 2002 08 10.34554	22 47 11.00	-11 59 27.5	18.3	704	2002 PC ₈₄	2002 08 14.31686	22 55 12.40	-08 35 41.1	18.7	704
2002 PU ₈₃	2002 08 10.35744	22 47 10.71	-11 59 37.0	18.4	704	2002 PC ₈₄	2002 08 14.33201	22 55 11.80	-08 35 47.7	18.7	704
2002 PU ₈₃	2002 08 10.36933	22 47 10.31	-11 59 46.6	18.5	704	2002 PC ₈₄	2002 08 14.34717	22 55 11.28	-08 35 53.4	18.6	704
2002 PU ₈₃	2002 08 10.38120	22 47 09.97	-11 59 55.7	18.3	704	2002 PC ₈₄	2002 08 14.36181	22 55 10.71	-08 35 59.9	18.8	704
2002 PU ₈₃	2002 08 10.39309	22 47 09.66	-12 00 05.2	18.5	704	2002 PD ₈₄	* 2002 08 10.34624	22 56 08.99	-09 16 29.1	18.0	704
2002 PU ₈₃	2002 08 14.31987	22 45 21.39	-12 53 46.4	19.1	704	2002 PD ₈₄	2002 08 10.35814	22 56 08.55	-09 16 36.1	18.8	704
2002 PU ₈₃	2002 08 14.33533	22 45 20.90	-12 53 59.5	19.4	704	2002 PD ₈₄	2002 08 10.37003	22 56 08.19	-09 16 42.9	18.8	704
2002 PU ₈₃	2002 08 14.36645	22 45 19.93	-12 54 26.9	19.0	704	2002 PD ₈₄	2002 08 10.38190	22 56 07.77	-09 16 49.5	18.7	704
2002 PU ₈₃	2002 08 15.28622	22 44 52.09	-13 07 14.9	18.6 R	699	2002 PD ₈₄	2002 08 10.39379	22 56 07.29	-09 16 56.2	18.4	704
2002 PU ₈₃	2002 08 15.31084	22 44 51.22	-13 07 34.4	699		2002 PD ₈₄	2002 08 14.30164	22 53 48.67	-09 55 14.0	18.6	704
2002 PU ₈₃	2002 08 15.33539	22 44 50.35	-13 07 54.8	699		2002 PD ₈₄	2002 08 14.31655	22 53 48.07	-09 55 22.9	18.9	704
2002 PU ₈₃	2002 08 15.35995	22 44 49.50	-13 08 16.1	699		2002 PD ₈₄	2002 08 14.34686	22 53 46.82	-09 55 41.4	19.2	704
2002 PV ₈₃	* 2002 08 10.34554	22 47 28.77	-11 59 27.4	17.9	704	2002 PD ₈₄	2002 08 15.27741	22 53 10.88	-10 05 06.2	18.7 R	699
2002 PV ₈₃	2002 08 10.35744	22 47 28.44	-11 59 37.4	17.9	704	2002 PD ₈₄	2002 08 15.30208	22 53 09.85	-10 05 21.5	699	
2002 PV ₈₃	2002 08 10.36933	22 47 28.09	-11 59 47.0	18.0	704	2002 PD ₈₄	2002 08 15.32664	22 53 08.79	-10 05 36.3	699	
2002 PV ₈₃	2002 08 10.38120	22 47 27.71	-11 59 56.2	17.9	704	2002 PD ₈₄	2002 08 15.35116	22 53 07.75	-10 05 51.5	699	
2002 PV ₈₃	2002 08 10.39309	22 47 27.42	-12 00 05.6	18.1	704	2002 PE ₈₄	* 2002 08 10.34624	22 58 45.86	-09 41 49.1	18.2	704
2002 PV ₈₃	2002 08 14.30452	22 45 37.77	-12 53 27.2	18.7	704	2002 PE ₈₄	2002 08 10.35814	22 58 45.47	-09 41 52.8	18.9	704
2002 PV ₈₃	2002 08 14.31998	22 45 37.27	-12 53 40.5	18.6	704	2002 PE ₈₄	2002 08 10.37003	22 58 45.14	-09 41 56.4	18.6	704
2002 PV ₈₃	2002 08 14.33544	22 45 36.82	-12 53 52.5	19.0	704	2002 PE ₈₄	2002 08 10.38190	22 58 44.77	-09 42 00.3	18.7	704
2002 PV ₈₃	2002 08 14.35090	22 45 36.27	-12 54 06.9	18.9	704	2002 PE ₈₄	2002 08 10.39379	22 58 44.45	-09 42 03.5	18.2	704
2002 PV ₈₃	2002 08 14.36656	22 45 35.76	-12 54 19.8	18.3	704	2002 PE ₈₄	2002 08 14.30215	22 56 50.75	-10 02 36.0	18.0	704
2002 PV ₈₃	2002 08 15.28622	22 45 07.56	-13 07 09.8	18.1 R	699	2002 PE ₈₄	2002 08 14.31706	22 56 50.24	-10 02 41.5	18.3	704
2002 PV ₈₃	2002 08 15.31084	22 45 06.66	-13 07 30.2	699		2002 PE ₈₄	2002 08 14.33221	22 56 49.68	-10 02 46.5	18.5	704
2002 PV ₈₃	2002 08 15.33539	22 45 05.91	-13 07 51.1	699		2002 PE ₈₄	2002 08 14.34737	22 56 49.14	-10 02 51.4	18.1	704
2002 PV ₈₃	2002 08 15.35995	22 45 05.00	-13 08 11.4	699		2002 PE ₈₄	2002 08 14.36201	22 56 48.62	-10 02 56.6	18.5	704
2002 PW ₈₃	* 2002 08 10.34554	22 48 30.75	-12 08 42.6	18.2	704	2002 PF ₈₄	* 2002 08 10.34633	22 53 51.26	-10 44 15.5	17.7	704
2002 PW ₈₃	2002 08 10.35744	22 48 30.34	-12 08 46.5	18.6	704	2002 PF ₈₄	2002 08 10.35824	22 53 50.64	-10 44 14.5	18.0	704
2002 PW ₈₃	2002 08 10.36933	22 48 29.87	-12 08 49.6	18.3	704	2002 PF ₈₄	2002 08 10.37012	22 53 50.05	-10 44 12.7	18.3	704
2002 PW ₈₃	2002 08 10.38120	22 48 29.42	-12 08 53.9	18.1	704	2002 PF ₈₄	2002 08 10.38200	22 53 49.41	-10 44 11.7	17.8	704
2002 PW ₈₃	2002 08 10.39309	22 48 28.96	-12 08 56.4	18.4	704	2002 PF ₈₄	2002 08 10.39388	22 53 48.77	-10 44 10.2	18.3	704
2002 PW ₈₃	2002 08 14.30452	22 45 59.86	-12 27 23.9	18.5	704	2002 PF ₈₄	2002 08 14.30133	22 50 24.53	-10 38 05.7	18.0	704
2002 PW ₈₃	2002 08 14.31998	22 45 59.15	-12 27 28.3	18.7	704	2002 PF ₈₄	2002 08 14.31624	22 50 23.69	-10 38 05.0	18.4	704
2002 PW ₈₃	2002 08 14.33544	22 45 58.53	-12 27 33.1	19.2	704	2002 PF ₈₄	2002 08 14.33139	22 50 22.83	-10 38 03.4	18.7	704
2002 PW ₈₃	2002 08 14.35090	22 45 57.92	-12 27 37.6	18.9	704	2002 PF ₈₄	2002 08 14.34655	22 50 21.91	-10 38 02.8	18.2	704
2002 PW ₈₃	2002 08 14.36656	22 45 57.22	-12 27 42.5	18.8	704	2002 PF ₈₄	2002 08 14.36119	22 50 21.1			

2002 PJ ₈₄	2002 08 14.31655	22 52 33.22	-10 32 09.2	18.0	704	2002 PS ₈₄	2002 08 15.32664	23 01 14.37	-10 18 24.1	699	
2002 PJ ₈₄	2002 08 14.33170	22 52 32.32	-10 32 05.3	18.2	704	2002 PS ₈₄	2002 08 15.35116	23 01 13.55	-10 18 33.5	699	
2002 PJ ₈₄	2002 08 14.34686	22 52 31.35	-10 32 00.8	18.2	704	2002 PT ₈₄	* 2002 08 10.34682	23 01 41.97	-08 57 03.3	18.7	704
2002 PJ ₈₄	2002 08 14.36150	22 52 30.49	-10 31 57.8	17.3	704	2002 PT ₈₄	2002 08 10.35873	23 01 41.58	-08 57 04.0	18.7	704
2002 PJ ₈₄	2002 08 15.27741	22 51 38.10	-10 27 56.4	17.3 R	699	2002 PT ₈₄	2002 08 10.37061	23 01 41.30	-08 57 07.0	19.1	704
2002 PJ ₈₄	2002 08 15.30208	22 51 36.62	-10 27 50.4		699	2002 PT ₈₄	2002 08 10.38249	23 01 40.92	-08 57 08.3	18.7	704
2002 PJ ₈₄	2002 08 15.32664	22 51 35.13	-10 27 43.6		699	2002 PT ₈₄	2002 08 10.39438	23 01 40.60	-08 57 08.7	18.9	704
2002 PJ ₈₄	2002 08 15.35116	22 51 33.61	-10 27 37.7		699	2002 PT ₈₄	2002 08 14.31696	22 59 50.45	-09 07 27.8	18.7	704
2002 PK ₈₄	* 2002 08 10.34652	22 52 13.64	-13 02 28.4	18.8	704	2002 PT ₈₄	2002 08 14.33210	22 59 49.88	-09 07 31.2	19.2	704
2002 PK ₈₄	2002 08 10.35843	22 52 13.21	-13 02 28.0	19.2	704	2002 PT ₈₄	2002 08 14.34727	22 59 49.41	-09 07 34.7	18.9	704
2002 PK ₈₄	2002 08 10.37031	22 52 12.66	-13 02 30.5	18.8	704	2002 PU ₈₄	* 2002 08 10.34742	23 07 25.43	-10 38 40.1	17.5	704
2002 PK ₈₄	2002 08 10.38219	22 52 12.22	-13 02 32.2	18.6	704	2002 PU ₈₄	2002 08 10.35933	23 07 25.09	-10 38 41.4	18.3	704
2002 PK ₈₄	2002 08 10.39407	22 52 11.74	-13 02 32.9	18.9	704	2002 PU ₈₄	2002 08 10.37121	23 07 24.78	-10 38 43.7	18.4	704
2002 PK ₈₄	2002 08 14.31998	22 49 32.11	-13 10 55.1	18.8	704	2002 PU ₈₄	2002 08 10.38309	23 07 24.44	-10 38 45.7	18.2	704
2002 PK ₈₄	2002 08 14.33544	22 49 31.37	-13 10 58.0	19.4	704	2002 PU ₈₄	2002 08 10.39498	23 07 24.10	-10 38 46.7	17.6	704
2002 PK ₈₄	2002 08 14.35090	22 49 30.70	-13 10 58.1	18.8	704	2002 PU ₈₄	2002 08 14.30297	23 05 38.53	-10 49 10.5	18.5	704
2002 PK ₈₄	2002 08 14.36656	22 49 30.02	-13 11 02.1	19.2	704	2002 PU ₈₄	2002 08 14.31789	23 05 38.06	-10 49 12.1	18.7	704
2002 PL ₈₄	* 2002 08 10.34652	22 52 17.83	-12 19 27.8	18.9	704	2002 PU ₈₄	2002 08 14.33302	23 05 37.50	-10 49 14.1	18.8	704
2002 PL ₈₄	2002 08 10.35843	22 52 17.24	-12 19 29.0	18.9	704	2002 PU ₈₄	2002 08 14.34819	23 05 37.02	-10 49 18.0	19.0	704
2002 PL ₈₄	2002 08 10.37031	22 52 16.77	-12 19 30.4	18.9	704	2002 PU ₈₄	2002 08 14.36283	23 05 36.52	-10 49 20.1	18.6	704
2002 PL ₈₄	2002 08 10.38219	22 52 16.32	-12 19 34.4	18.4	704	2002 PV ₈₄	* 2002 08 10.34752	23 06 36.32	-11 25 48.7	18.2	704
2002 PL ₈₄	2002 08 10.39407	22 52 15.71	-12 19 35.8	18.9	704	2002 PV ₈₄	2002 08 10.35943	23 06 36.06	-11 25 53.7	18.4	704
2002 PL ₈₄	2002 08 14.30452	22 49 32.17	-12 33 36.8	19.0	704	2002 PV ₈₄	2002 08 10.37131	23 06 35.83	-11 25 58.9	18.2	704
2002 PL ₈₄	2002 08 14.31998	22 49 31.41	-12 33 41.0	18.6	704	2002 PV ₈₄	2002 08 10.38318	23 06 35.52	-11 26 03.3	17.5	704
2002 PL ₈₄	2002 08 14.33544	22 49 30.66	-12 33 45.4	18.9	704	2002 PV ₈₄	2002 08 10.39507	23 06 35.30	-11 26 08.4	18.2	704
2002 PM ₈₄	* 2002 08 10.34652	22 53 58.93	-12 26 06.6	17.3	704	2002 PV ₈₄	2002 08 14.30236	23 05 13.08	-11 54 27.3	18.4	704
2002 PM ₈₄	2002 08 10.35843	22 53 57.91	-12 25 58.9	17.8	704	2002 PV ₈₄	2002 08 14.31727	23 05 12.65	-11 54 33.8	18.2	704
2002 PM ₈₄	2002 08 10.37031	22 53 56.90	-12 25 52.0	17.5	704	2002 PV ₈₄	2002 08 14.33241	23 05 12.26	-11 54 41.1	18.0	704
2002 PM ₈₄	2002 08 10.38219	22 53 55.92	-12 25 44.6	17.6	704	2002 PV ₈₄	2002 08 14.34757	23 05 11.85	-11 54 47.7	18.2	704
2002 PM ₈₄	2002 08 10.39407	22 53 54.92	-12 25 38.3	18.2	704	2002 PV ₈₄	2002 08 14.36222	23 05 11.43	-11 54 54.3	18.1	704
2002 PM ₈₄	2002 08 14.30143	22 48 24.14	-11 46 29.2	17.4	704	2002 PV ₈₄	2002 08 15.27830	23 04 48.81	-12 01 48.0	17.5 R	699
2002 PM ₈₄	2002 08 14.31635	22 48 22.79	-11 46 20.5	17.6	704	2002 PV ₈₄	2002 08 15.30297	23 04 48.12	-12 01 59.3	699	
2002 PM ₈₄	2002 08 14.33149	22 48 21.39	-11 46 11.1	17.7	704	2002 PV ₈₄	2002 08 15.32749	23 04 47.42	-12 02 10.2	699	
2002 PM ₈₄	2002 08 14.34666	22 48 20.02	-11 46 02.1	17.9	704	2002 PV ₈₄	2002 08 15.35204	23 04 46.71	-12 02 22.2	699	
2002 PM ₈₄	2002 08 14.36130	22 48 18.71	-11 45 53.3	17.8	704	2002 PW ₈₄	* 2002 08 10.34752	23 09 27.98	-12 03 13.4	17.7	704
2002 PN ₈₄	* 2002 08 10.34652	22 54 16.59	-12 10 16.3	18.4	704	2002 PW ₈₄	2002 08 10.35943	23 09 27.63	-12 03 16.9	18.0	704
2002 PN ₈₄	2002 08 10.35843	22 54 16.08	-12 10 16.5	19.3	704	2002 PW ₈₄	2002 08 10.37131	23 09 27.28	-12 03 20.2	18.1	704
2002 PN ₈₄	2002 08 10.38219	22 54 14.95	-12 10 17.0	19.1	704	2002 PW ₈₄	2002 08 10.38318	23 09 26.93	-12 03 22.9	17.8	704
2002 PN ₈₄	2002 08 10.39407	22 54 14.27	-12 10 19.1	19.2	704	2002 PW ₈₄	2002 08 10.39507	23 09 26.59	-12 03 26.0	18.1	704
2002 PN ₈₄	2002 08 14.30452	22 51 02.70	-12 14 35.4	18.5	704	2002 PW ₈₄	2002 08 14.30707	23 07 32.87	-12 21 32.6	17.7	704
2002 PN ₈₄	2002 08 14.31998	22 51 01.84	-12 14 36.9	19.0	704	2002 PW ₈₄	2002 08 14.32254	23 07 32.32	-12 21 36.9	17.8	704
2002 PN ₈₄	2002 08 14.33544	22 51 01.00	-12 14 37.3	19.2	704	2002 PW ₈₄	2002 08 14.33800	23 07 31.77	-12 21 41.2	18.1	704
2002 PN ₈₄	2002 08 14.35090	22 51 00.15	-12 14 39.9	18.9	704	2002 PW ₈₄	2002 08 14.35347	23 07 31.24	-12 21 45.4	18.0	704
2002 PN ₈₄	2002 08 14.36656	22 50 59.38	-12 14 39.6	18.8	704	2002 PW ₈₄	2002 08 14.36913	23 07 30.70	-12 21 50.1	17.8	704
2002 PN ₈₄	2002 08 15.27741	22 50 12.41	-12 15 45.4	19.0 R	699	2002 PW ₈₄	2002 08 15.27830	23 07 00.83	-12 26 14.7	17.4 R	699
2002 PN ₈₄	2002 08 15.30208	22 50 11.02	-12 15 45.7		699	2002 PW ₈₄	2002 08 15.30297	23 06 59.91	-12 26 21.6	699	
2002 PN ₈₄	2002 08 15.32664	22 50 09.71	-12 15 48.3		699	2002 PW ₈₄	2002 08 15.32749	23 06 59.01	-12 26 29.1	699	
2002 PN ₈₄	2002 08 15.35116	22 50 08.42	-12 15 49.0		699	2002 PW ₈₄	2002 08 15.35204	23 06 58.11	-12 26 36.2	699	
2002 PO ₈₄	* 2002 08 10.34663	23 01 14.99	-11 52 17.6	18.0	704	2002 PX ₈₄	* 2002 08 10.34752	23 11 08.68	-11 19 37.9	18.1	704
2002 PO ₈₄	2002 08 10.35854	23 01 14.46	-11 52 17.9	18.0	704	2002 PX ₈₄	2002 08 10.35943	23 11 08.33	-11 19 42.3	18.8	704
2002 PO ₈₄	2002 08 10.37042	23 01 14.00	-11 52 19.5	18.5	704	2002 PX ₈₄	2002 08 10.37131	23 11 07.88	-11 19 47.0	19.0	704
2002 PO ₈₄	2002 08 10.38230	23 01 13.45	-11 52 20.5	18.2	704	2002 PX ₈₄	2002 08 10.38318	23 11 07.59	-11 19 49.1	18.6	704
2002 PO ₈₄	2002 08 10.39418	23 01 12.89	-11 52 21.1	18.5	704	2002 PX ₈₄	2002 08 10.39507	23 11 07.30	-11 19 53.8	18.4	704
2002 PO ₈₄	2002 08 14.31717	22 58 22.29	-11 58 46.3	18.7	704	2002 PX ₈₄	2002 08 14.31799	23 09 14.84	-11 40 40.7	18.5	704
2002 PO ₈₄	2002 08 14.33231	22 58 21.46	-11 58 49.1	19.2	704	2002 PX ₈₄	2002 08 14.33313	23 09 14.29	-11 40 45.5	18.1	704
2002 PO ₈₄	2002 08 14.34748	22 58 20.79	-11 58 49.3	18.9	704	2002 PX ₈₄	2002 08 14.34830	23 09 13.78	-11 40 50.5	17.9	704
2002 PO ₈₄	2002 08 14.36212	22 58 20.14	-11 58 51.1	18.9	704	2002 PX ₈₄	2002 08 14.36294	23 09 13.30	-11 40 55.1	17.9	704
2002 PO ₈₄	2002 08 15.27741	22 57 37.93	-12 00 26.0	18.0 R	699	2002 PX ₈₄	2002 08 15.27830	23 08 44.00	-11 45 58.1	17.3 R	699
2002 PO ₈₄	2002 08 15.30208	22 57 36.75	-12 00 28.8		699	2002 PX ₈₄	2002 08 15.30297	23 08 43.15	-11 46 06.7	699	
2002 PO ₈₄	2002 08 15.32664	22 57 35.48	-12 00 30.8		699	2002 PX ₈₄	2002 08 15.32749	23 08 42.31	-11 46 15.3	699	
2002 PO ₈₄	2002 08 15.35116	22 57 34.30	-12 00 33.4		699	2002 PX ₈₄	2002 08 15.35204	23 08 41.42	-11 46 23.2	699	
2002 PP ₈₄	* 2002 08 10.34663	23 01 24.12	-11 12 24.0	18.5	704	2002 PY ₈₄	* 2002 08 10.34763	23 13 39.76	-10 45 25.0	17.0	704
2002 PP ₈₄	2002 08 10.35854	23 01 23.62	-11 12 24.3	18.9	704	2002 PY ₈₄	2002 08 10.35953	23 13 39.22	-10 45 25.0	17.4	704
2002 PP ₈₄	2002 08 10.37042	23 01 23.16	-11 12 25.6	18.9	704	2002 PY ₈₄	2002 08 10.37142	23 13 38.69	-10 45 24.2	17.4	704
2002 PP ₈₄	2002 08 14.30226	22 58 25.66	-11 15 39.4	18.6	704	2002 PY ₈₄	2002 08 10.38329	23 13 38.19	-10 45 24.1	17.5	704
2002 PP ₈₄	2002 08 14.33231	22 58 24.19	-11 15 40.9	19.2	704	2002 PY ₈₄	2002 08 10.39518	23 13 37.67	-10 45 24.0	17.4	704
2002 PP ₈₄	2002 08 14.34748	22 58 23.49	-11 15 40.5	19.1	704	2002 PY ₈₄	2002 08 14.30328	23 10 43.66	-10 44 23.6	17.7	704
2002 PP ₈₄	2002 08 14.36212	22 58 22.76	-11 15 41.6	19.0	704	2002 PY ₈₄	2002 08 14.31819	23 10 42.90	-10 44 24.0	18.0	704
2002 PP ₈₄	2002 08 15.27741	22 57 39.58	-11 16 31.8	18.1 R	699	2002 PY ₈₄	2002 08 14.33333	23 10 42.13	-10 44 23.2	18.0	704
2002 PP ₈₄	2002 08 15.30208	22 57 38.38	-11 16 33.7		699	2002 PY ₈₄	2002 08 14.34850	23 10 41.40	-10 44 22.9		

2002 PC ₈₅	2002 08 10.38399	23 16 51.38	-09 28 01.4	17.7	704	2002 PN ₈₅	2002 08 17.58589	22 36 27.64	-13 03 49.4	19.6	608
2002 PC ₈₅	2002 08 14.31819	23 15 00.12	-09 45 29.2	18.3	704	2002 PN ₈₅	2002 08 17.59708	22 36 27.16	-13 03 55.0	19.8	608
2002 PC ₈₅	2002 08 14.33333	23 14 59.61	-09 45 33.6	18.7	704	2002 PN ₈₅	2002 08 17.60831	22 36 26.70	-13 04 00.8	20.2	608
2002 PC ₈₅	2002 08 14.34850	23 14 59.14	-09 45 37.7	18.7	704	2002 PO ₈₅	* 2002 08 10.35735	22 49 10.30	-12 24 48.9	19.2	704
2002 PC ₈₅	2002 08 14.36314	23 14 58.62	-09 45 43.7	19.1	704	2002 PO ₈₅	2002 08 10.36924	22 49 09.88	-12 24 52.9	19.1	704
2002 PC ₈₅	2002 08 15.31675	23 14 29.02	-09 50 11.3	18.6	704	2002 PO ₈₅	2002 08 10.39300	22 49 09.00	-12 24 59.7	18.8	704
2002 PC ₈₅	2002 08 15.33289	23 14 28.43	-09 50 14.7	18.5	704	2002 PO ₈₅	2002 08 14.30452	22 47 00.05	-12 47 27.4	18.9	704
2002 PC ₈₅	2002 08 15.34911	23 14 27.91	-09 50 19.7	18.4	704	2002 PO ₈₅	2002 08 14.31998	22 46 59.51	-12 47 34.4	19.1	704
2002 PC ₈₅	2002 08 15.36509	23 14 27.44	-09 50 22.4	18.1	704	2002 PO ₈₅	2002 08 14.35090	22 46 58.44	-12 47 43.7	18.9	704
2002 PC ₈₅	2002 08 15.38122	23 14 26.80	-09 50 27.1	18.1	704	2002 PO ₈₅	2002 08 14.36656	22 46 57.82	-12 47 49.1	18.9	704
2002 PC ₈₅	2002 08 15.39735	23 14 26.26	-09 50 31.4	18.2	704	2002 PP ₈₅	* 2002 08 10.35913	23 04 14.37	-07 43 44.3	18.4	704
2002 PC ₈₅	2002 08 15.41346	23 14 25.77	-09 50 36.5	18.5	704	2002 PP ₈₅	2002 08 10.37101	23 04 14.09	-07 43 48.6	18.6	704
2002 PC ₈₅	2002 08 15.42959	23 14 25.21	-09 50 40.8	18.8	704	2002 PP ₈₅	2002 08 10.38289	23 04 13.74	-07 43 51.2	18.7	704
2002 PD ₈₅	* 2002 08 10.34843	23 20 18.87	-10 23 05.3	17.5	704	2002 PP ₈₅	2002 08 10.39478	23 04 13.48	-07 43 55.6	18.3	704
2002 PD ₈₅	2002 08 10.36034	23 20 18.83	-10 23 13.4	17.4	704	2002 PP ₈₅	2002 08 14.33272	23 02 35.73	-08 06 31.5	18.8	704
2002 PD ₈₅	2002 08 10.37222	23 20 18.74	-10 23 21.4	18.0	704	2002 PP ₈₅	2002 08 14.34789	23 02 35.23	-08 06 35.8	18.8	704
2002 PD ₈₅	2002 08 10.38410	23 20 18.68	-10 23 28.6	17.9	704	2002 PP ₈₅	2002 08 14.36253	23 02 34.74	-08 06 41.0	19.1	704
2002 PD ₈₅	2002 08 10.39598	23 20 18.57	-10 23 36.7	18.3	704	2002 PQ ₈₅	* 2002 08 10.36023	23 14 26.62	-08 45 08.7	18.8	704
2002 PD ₈₅	2002 08 14.30390	23 19 55.70	-11 07 54.6	18.1	704	2002 PQ ₈₅	2002 08 10.37212	23 14 26.31	-08 45 08.8	18.9	704
2002 PD ₈₅	2002 08 14.31881	23 19 55.51	-11 08 04.2	18.1	704	2002 PQ ₈₅	2002 08 10.38399	23 14 25.85	-08 45 10.8	18.7	704
2002 PD ₈₅	2002 08 14.33395	23 19 55.32	-11 08 15.4	18.4	704	2002 PQ ₈₅	2002 08 14.31851	23 12 34.14	-08 51 08.1	18.5	704
2002 PD ₈₅	2002 08 14.34912	23 19 55.13	-11 08 26.2	18.0	704	2002 PQ ₈₅	2002 08 14.33364	23 12 33.60	-08 51 09.1	18.8	704
2002 PD ₈₅	2002 08 14.36376	23 19 54.89	-11 08 36.2	17.8	704	2002 PQ ₈₅	2002 08 14.34881	23 12 33.15	-08 51 11.1	19.2	704
2002 PE ₈₅	* 2002 08 10.34843	23 22 49.46	-10 38 22.4	18.7	704	2002 PQ ₈₅	2002 08 14.36345	23 12 32.59	-08 51 11.9	18.6	704
2002 PE ₈₅	2002 08 10.36034	23 22 49.10	-10 38 27.8	18.9	704	2002 PQ ₈₅	2002 08 15.28437	23 12 02.92	-08 52 48.3	18.5	704
2002 PE ₈₅	2002 08 10.37222	23 22 48.77	-10 38 33.7	18.4	704	2002 PQ ₈₅	2002 08 15.31675	23 12 01.74	-08 52 52.7	18.7	704
2002 PE ₈₅	2002 08 10.38410	23 22 48.48	-10 38 39.5	18.8	704	2002 PQ ₈₅	2002 08 15.33289	23 12 01.14	-08 52 55.3	18.7	704
2002 PE ₈₅	2002 08 14.30400	23 21 03.37	-11 07 11.0	17.8	704	2002 PQ ₈₅	2002 08 15.34911	23 12 00.58	-08 52 57.0	18.8	704
2002 PE ₈₅	2002 08 14.33405	23 21 02.37	-11 07 24.6	18.8	704	2002 PQ ₈₅	2002 08 15.38122	23 11 59.41	-08 53 00.4	18.3	704
2002 PE ₈₅	2002 08 14.34922	23 21 01.94	-11 07 31.3	19.1	704	2002 PQ ₈₅	2002 08 15.39735	23 11 58.83	-08 53 01.0	18.6	704
2002 PE ₈₅	2002 08 14.36386	23 21 01.49	-11 07 37.8	18.7	704	2002 PQ ₈₅	2002 08 15.41346	23 11 58.23	-08 53 03.3	18.6	704
2002 PE ₈₅	2002 08 14.36653	23 21 01.36	-11 07 39.2	19.1	V 291	2002 PQ ₈₅	2002 08 15.42959	23 11 57.68	-08 53 04.9	19.1	704
2002 PE ₈₅	2002 08 14.38907	23 21 00.64	-11 07 49.3	18.8	V 291	2002 PR ₈₅	* 2002 08 12.15897	18 31 02.04	-03 01 50.3	18.6	704
2002 PE ₈₅	2002 08 14.39300	23 21 00.52	-11 07 51.0	18.9	V 291	2002 PR ₈₅	2002 08 12.17326	18 31 01.90	-03 01 54.8	18.6	704
2002 PF ₈₅	* 2002 08 10.34864	23 23 05.49	-07 51 37.8	17.8	704	2002 PR ₈₅	2002 08 12.18751	18 31 01.77	-03 01 59.4	18.9	704
2002 PF ₈₅	2002 08 10.36054	23 23 04.99	-07 51 37.9	18.2	704	2002 PR ₈₅	2002 08 12.20200	18 31 01.65	-03 02 03.7	19.4	704
2002 PF ₈₅	2002 08 10.37242	23 23 04.51	-07 51 38.8	18.2	704	2002 PR ₈₅	2002 08 12.21648	18 31 01.48	-03 02 08.9	19.6	704
2002 PF ₈₅	2002 08 10.38430	23 23 04.11	-07 51 39.7	18.5	704	2002 PR ₈₅	2002 08 14.17327	18 30 51.49	-03 12 41.0	18.5	704
2002 PF ₈₅	2002 08 10.39619	23 23 03.64	-07 51 39.4	18.4	704	2002 PR ₈₅	2002 08 14.18893	18 30 51.38	-03 12 46.1	19.0	704
2002 PF ₈₅	2002 08 14.31922	23 20 25.65	-07 56 15.0	18.9	704	2002 PR ₈₅	2002 08 14.20458	18 30 51.21	-03 12 52.7	18.7	704
2002 PF ₈₅	2002 08 14.33436	23 20 24.97	-07 56 17.3	19.3	704	2002 PS ₈₅	* 2002 08 12.15907	18 35 43.74	-03 03 09.5	18.1	704
2002 PF ₈₅	2002 08 14.34953	23 20 24.32	-07 56 17.8	19.0	704	2002 PS ₈₅	2002 08 12.17336	18 35 43.64	-03 03 14.4	18.5	704
2002 PF ₈₅	2002 08 14.36417	23 20 23.59	-07 56 19.1	19.0	704	2002 PS ₈₅	2002 08 12.18761	18 35 43.46	-03 03 18.9	18.7	704
2002 PF ₈₅	2002 08 15.38112	23 19 38.34	-07 57 47.1	18.8	704	2002 PS ₈₅	2002 08 12.21658	18 35 43.22	-03 03 28.6	18.7	704
2002 PF ₈₅	2002 08 15.39725	23 19 37.65	-07 57 49.0	18.9	704	2002 PS ₈₅	2002 08 14.17327	18 35 32.70	-03 14 37.0	18.4	704
2002 PF ₈₅	2002 08 15.41336	23 19 36.89	-07 57 49.0	19.1	704	2002 PS ₈₅	2002 08 14.18893	18 35 32.59	-03 14 42.2	19.0	704
2002 PG ₈₅	* 2002 08 15.42949	23 19 36.09	-07 57 50.9	18.8	704	2002 PS ₈₅	2002 08 14.20458	18 35 32.53	-03 14 48.4	18.6	704
2002 PG ₈₅	2002 08 10.34934	23 29 13.91	-07 33 27.9	18.6	704	2002 PT ₈₅	* 2002 08 12.29540	22 41 48.21	-07 14 20.5	18.7	704
2002 PG ₈₅	2002 08 10.36124	23 29 13.79	-07 33 32.7	19.1	704	2002 PT ₈₅	2002 08 12.30985	22 41 47.61	-07 14 24.3	19.2	704
2002 PG ₈₅	2002 08 10.37313	23 29 13.69	-07 33 34.7	19.3	704	2002 PT ₈₅	2002 08 12.32471	22 41 46.99	-07 14 28.3	18.7	704
2002 PG ₈₅	2002 08 10.38500	23 29 13.66	-07 33 40.0	19.6	704	2002 PT ₈₅	2002 08 12.33893	22 41 46.40	-07 14 31.8	18.8	704
2002 PG ₈₅	2002 08 14.33467	23 28 38.16	-07 55 17.8	19.2	704	2002 PT ₈₅	2002 08 12.35321	22 41 45.79	-07 14 35.3	19.4	704
2002 PG ₈₅	2002 08 14.34984	23 28 37.98	-07 55 23.2	18.7	704	2002 PT ₈₅	2002 08 14.31584	22 40 25.97	-07 22 43.5	18.7	704
2002 PG ₈₅	2002 08 14.36478	23 28 37.71	-07 55 27.9	18.6	704	2002 PT ₈₅	2002 08 14.33099	22 40 25.34	-07 22 47.4	18.5	704
2002 PH ₈₅	* 2002 08 10.34955	23 33 18.15	-09 22 48.4	17.9	704	2002 PT ₈₅	2002 08 14.34615	22 40 24.66	-07 22 52.5	18.5	704
2002 PH ₈₅	2002 08 10.36145	23 33 17.90	-09 22 50.2	18.9	704	2002 PT ₈₅	2002 08 14.36079	22 40 23.96	-07 22 55.6	18.9	704
2002 PH ₈₅	2002 08 10.37333	23 33 17.67	-09 22 52.8	19.0	704	2002 PT ₈₅	2002 08 17.47607	22 38 06.78	-07 36 55.4	18.7	644
2002 PH ₈₅	2002 08 10.38521	23 33 17.37	-09 22 55.1	18.8	704	2002 PT ₈₅	2002 08 17.48723	22 38 06.26	-07 36 58.6	18.5	644
2002 PH ₈₅	2002 08 14.32005	23 31 48.72	-09 36 45.5	18.8	704	2002 PT ₈₅	2002 08 17.49723	22 38 05.77	-07 37 01.3	18.8	644
2002 PH ₈₅	2002 08 14.33519	23 31 48.30	-09 36 49.3	19.0	704	2002 PU ₈₅	* 2002 08 12.30646	21 59 07.53	-07 17 21.1	19.3	704
2002 PH ₈₅	2002 08 14.35036	23 31 47.81	-09 36 52.0	18.7	704	2002 PU ₈₅	2002 08 12.33555	21 59 06.32	-07 17 28.1	19.2	704
2002 PH ₈₅	2002 08 14.36530	23 31 47.42	-09 36 55.9	18.6	704	2002 PU ₈₅	2002 08 12.34982	21 59 05.71	-07 17 31.7	19.4	704
2002 PJ ₈₅	* 2002 08 10.34955	23 36 10.87	-08 38 46.8	18.4	704	2002 PU ₈₅	2002 08 14.29691	21 57 42.35	-07 25 00.5	18.4	704
2002 PJ ₈₅	2002 08 10.36145	23 36 10.87	-08 38 53.4	19.1	704	2002 PU ₈₅	2002 08 14.31157	21 57 41.77	-07 25 04.6	18.7	704
2002 PJ ₈₅	2002 08 10.37333	23 36 10.85	-08 38 59.9	19.0	704	2002 PU ₈₅	2002 08 14.32680	21 57 41.13	-07 25 09.1	19.1	704
2002 PJ ₈₅	2002 08 10.38521	23 36 10.75	-08 39 06.4	19.6	704	2002 PU ₈₅	2002 08 14.34162	21 57 40.30	-07 25 12.0	19.2	704
2002 PJ ₈₅	2002 08 10.39709	23 36 10.68	-08 39 12.8	19.1	704	2002 PU ₈₅	2002 08 14.35679	21 57 39.65	-07 25 15.6	18.1	704
2002 PJ ₈₅	2002 08 14.30545	23 35 56.69	-09 15 41.3	18.5	704	2002 PU ₈₅	2002 08 17.41095	21 55 26.74	-07 37 31.3	19.0	644
2002 PJ ₈₅	2002 08 14.32035	23 35 56.45	-09 15 48.2	19.1	704	2002 PU ₈₅	2002 08 17.43431	21 55 25.67	-07 37 37.1	19.2	644
2002 PJ ₈₅	2002 08 14.33550	23 35 5									

2002 PY ₈₅	2002 08 13.28010	21 10 37.86	-22 30 38.3	19.1	704	2002 PG ₈₆	2002 08 15.35050	22 25 42.46	-22 05 46.5	18.8	704
2002 PY ₈₅	2002 08 13.29559	21 10 36.98	-22 30 37.5	19.2	704	2002 PH ₈₆	* 2002 08 13.30756	22 39 38.88	-27 39 49.3	19.2	704
2002 PY ₈₅	2002 08 14.21756	21 09 47.64	-22 30 22.6	18.5	704	2002 PH ₈₆	2002 08 13.32329	22 39 37.92	-27 39 48.2	19.8	704
2002 PY ₈₅	2002 08 14.23320	21 09 46.74	-22 30 23.9	19.5	704	2002 PH ₈₆	2002 08 13.33912	22 39 36.97	-27 39 49.7	19.4	704
2002 PY ₈₅	2002 08 14.24888	21 09 45.87	-22 30 23.5	19.1	704	2002 PH ₈₆	2002 08 13.35482	22 39 36.14	-27 39 50.4	19.3	704
2002 PY ₈₅	2002 08 14.26461	21 09 44.94	-22 30 23.2	19.0	704	2002 PH ₈₆	2002 08 13.37051	22 39 35.11	-27 39 51.6	19.0	704
2002 PZ ₈₅	* 2002 08 13.23458	21 15 14.93	-26 23 19.8	19.1	704	2002 PH ₈₆	2002 08 14.32646	22 38 38.80	-27 40 24.7	19.4	704
2002 PZ ₈₅	2002 08 13.25008	21 15 13.88	-26 23 22.8	19.1	704	2002 PH ₈₆	2002 08 14.34192	22 38 37.80	-27 40 24.5	19.1	704
2002 PZ ₈₅	2002 08 13.26557	21 15 12.93	-26 23 26.4	19.2	704	2002 PH ₈₆	2002 08 14.35738	22 38 36.95	-27 40 25.2	18.9	704
2002 PZ ₈₅	2002 08 13.28106	21 15 11.89	-26 23 29.9	19.4	704	2002 PH ₈₆	2002 08 15.30233	22 37 40.38	-27 40 46.7	19.4	704
2002 PZ ₈₅	2002 08 13.29655	21 15 10.82	-26 23 32.7	19.1	704	2002 PH ₈₆	2002 08 15.31851	22 37 39.33	-27 40 46.3	19.2	704
2002 PZ ₈₅	2002 08 14.23364	21 14 11.69	-26 26 54.6	18.9	704	2002 PH ₈₆	2002 08 15.35087	22 37 37.14	-27 40 47.5	19.4	704
2002 PZ ₈₅	2002 08 14.24931	21 14 10.59	-26 26 57.7	19.0	704	2002 PJ ₈₆	* 2002 08 13.30997	23 03 42.06	-23 10 34.4	18.4	704
2002 PZ ₈₅	2002 08 14.26505	21 14 09.58	-26 26 59.5	18.8	704	2002 PJ ₈₆	2002 08 13.32575	23 03 41.25	-23 10 36.0	18.6	704
2002 PA ₈₆	* 2002 08 13.30203	21 53 13.13	-23 20 46.2	19.2	704	2002 PJ ₈₆	2002 08 13.34148	23 03 40.37	-23 10 37.5	18.9	704
2002 PA ₈₆	2002 08 13.31776	21 53 11.97	-23 20 43.5	19.4	704	2002 PJ ₈₆	2002 08 13.35719	23 03 39.48	-23 10 40.5	18.6	704
2002 PA ₈₆	2002 08 13.33359	21 53 10.82	-23 20 42.1	19.4	704	2002 PJ ₈₆	2002 08 13.37287	23 03 38.63	-23 10 42.2	18.8	704
2002 PA ₈₆	2002 08 13.34929	21 53 09.65	-23 20 39.2	19.6	704	2002 PJ ₈₆	2002 08 14.31075	23 02 49.14	-23 12 25.3	18.6	704
2002 PA ₈₆	2002 08 13.36497	21 53 08.57	-23 20 37.4	19.1	704	2002 PJ ₈₆	2002 08 14.32621	23 02 48.25	-23 12 27.1	18.5	704
2002 PA ₈₆	2002 08 14.32633	21 52 02.30	-23 18 32.6	19.1	704	2002 PJ ₈₆	2002 08 14.34168	23 02 47.41	-23 12 29.7	18.4	704
2002 PA ₈₆	2002 08 14.34180	21 52 01.22	-23 18 30.4	19.0	704	2002 PJ ₈₆	2002 08 14.35713	23 02 46.54	-23 12 31.4	18.8	704
2002 PA ₈₆	2002 08 14.35726	21 52 00.03	-23 18 28.6	19.2	704	2002 PJ ₈₆	2002 08 15.30209	23 01 55.33	-23 14 08.6	19.0	704
2002 PA ₈₆	2002 08 17.22751	21 48 40.70	-23 11 24.3	18.7	644	2002 PJ ₈₆	2002 08 15.31827	23 01 54.30	-23 14 11.1	19.0	704
2002 PA ₈₆	2002 08 17.30271	21 48 35.28	-23 11 12.6	18.7	644	2002 PJ ₈₆	2002 08 15.35063	23 01 52.49	-23 14 14.9	18.9	704
2002 PA ₈₆	2002 08 17.36503	21 48 30.74	-23 11 02.5	18.7	644	* 2002 08 13.31017	22 59 31.85	-22 16 21.2	18.7	704	
2002 PB ₈₆	* 2002 08 13.30213	21 51 59.11	-21 18 10.9	19.4	704	2002 PK ₈₆	2002 08 13.32595	22 59 31.27	-22 16 34.6	19.0	704
2002 PB ₈₆	2002 08 13.31785	21 51 58.41	-21 18 13.5	19.0	704	2002 PK ₈₆	2002 08 13.34168	22 59 30.80	-22 16 45.4	18.9	704
2002 PB ₈₆	2002 08 13.33369	21 51 57.55	-21 18 16.3	19.1	704	2002 PK ₈₆	2002 08 13.35739	22 59 30.21	-22 16 55.1	19.1	704
2002 PB ₈₆	2002 08 13.34939	21 51 56.79	-21 18 17.6	19.1	704	2002 PK ₈₆	2002 08 13.37307	22 59 29.59	-22 17 08.4	18.8	704
2002 PB ₈₆	2002 08 13.36507	21 51 55.97	-21 18 21.0	19.0	704	2002 PK ₈₆	2002 08 14.31075	22 58 58.54	-22 28 52.8	18.6	704
2002 PB ₈₆	2002 08 14.32597	21 51 09.60	-21 20 27.1	19.2	704	2002 PK ₈₆	2002 08 14.32621	22 58 58.06	-22 29 05.3	18.9	704
2002 PB ₈₆	2002 08 14.34143	21 51 08.82	-21 20 28.3	19.0	704	2002 PK ₈₆	2002 08 14.34168	22 58 57.46	-22 29 16.4	18.8	704
2002 PB ₈₆	2002 08 14.35689	21 51 08.03	-21 20 30.1	19.0	704	2002 PL ₈₆	* 2002 08 13.32133	22 27 19.73	-21 53 37.3	19.5	704
2002 PB ₈₆	2002 08 16.39328	21 49 28.96	-21 24 31.6	19.5	608	2002 PL ₈₆	2002 08 13.33716	22 27 18.88	-21 53 39.9	19.0	704
2002 PB ₈₆	2002 08 16.40374	21 49 28.37	-21 24 32.8	19.4	608	2002 PL ₈₆	2002 08 13.35286	22 27 18.10	-21 53 42.2	19.4	704
2002 PB ₈₆	2002 08 16.41424	21 49 27.85	-21 24 33.8	19.6	608	2002 PL ₈₆	2002 08 13.36855	22 27 17.23	-21 53 46.8	19.5	704
2002 PB ₈₆	2002 08 17.22751	21 48 48.27	-21 26 01.1	18.4	644	2002 PL ₈₆	2002 08 14.32609	22 26 28.31	-21 56 45.8	19.2	704
2002 PB ₈₆	2002 08 17.30271	21 48 44.33	-21 26 09.2	18.3	644	2002 PL ₈₆	2002 08 14.34155	22 26 27.52	-21 56 48.1	19.4	704
2002 PB ₈₆	2002 08 17.36503	21 48 41.04	-21 26 15.5	18.4	644	2002 PL ₈₆	2002 08 14.35701	22 26 26.59	-21 56 51.5	19.4	704
2002 PC ₈₆	* 2002 08 13.30223	21 51 13.65	-23 02 49.7	19.1	704	2002 PL ₈₆	2002 08 17.52510	22 23 37.87	-22 06 05.1	19.6	608
2002 PC ₈₆	2002 08 13.33379	21 51 12.28	-23 03 11.2	19.4	704	2002 PL ₈₆	2002 08 17.53601	22 23 37.26	-22 06 07.5	19.8	608
2002 PC ₈₆	2002 08 13.34949	21 51 11.63	-23 03 23.4	19.3	704	2002 PL ₈₆	2002 08 17.54664	22 23 36.60	-22 06 08.7	19.4	608
2002 PC ₈₆	2002 08 14.29542	21 50 34.63	-23 14 35.7	18.2	704	2002 PM ₈₆	2002 07 21.40580	21 49 58.17	-03 46 55.5	19.7	644
2002 PC ₈₆	2002 08 14.31087	21 50 33.86	-23 14 45.9	18.8	704	2002 PM ₈₆	2002 07 21.41771	21 49 57.76	-03 46 56.4	19.1	644
2002 PC ₈₆	2002 08 14.32633	21 50 33.30	-23 14 57.0	18.6	704	2002 PM ₈₆	2002 07 21.42809	21 49 57.40	-03 46 57.0	18.8	644
2002 PC ₈₆	2002 08 14.34180	21 50 32.64	-23 15 07.5	18.4	704	2002 PM ₈₆	2002 08 05.44398	21 39 50.49	-04 16 12.1	19.2	644
2002 PC ₈₆	2002 08 14.35726	21 50 31.97	-23 15 18.5	18.5	704	2002 PM ₈₆	2002 08 05.45455	21 39 49.96	-04 16 14.0	19.3	644
2002 PC ₈₆	2002 08 15.28602	21 49 55.27	-23 26 08.8	18.3	704	2002 PM ₈₆	2002 08 05.46493	21 39 49.47	-04 16 16.0	19.2	644
2002 PC ₈₆	2002 08 15.30221	21 49 54.71	-23 26 19.6	18.5	704	2002 PM ₈₆	2002 08 08.27093	21 37 36.06	-04 25 41.4	19.1 R	699
2002 PC ₈₆	2002 08 15.31839	21 49 53.92	-23 26 31.6	18.5	704	2002 PM ₈₆	2002 08 08.28502	21 37 35.38	-04 25 44.6		699
2002 PC ₈₆	2002 08 15.35075	21 49 52.53	-23 26 52.9	18.7	704	2002 PM ₈₆	2002 08 08.29908	21 37 34.67	-04 25 46.4		699
2002 PD ₈₆	* 2002 08 13.30223	21 53 48.15	-22 52 39.9	18.5	704	2002 PM ₈₆	2002 08 08.31307	21 37 34.00	-04 25 50.7		699
2002 PD ₈₆	2002 08 13.33379	21 53 46.70	-22 53 07.3	18.2	704	2002 PM ₈₆	2002 08 12.30431	21 34 18.16	-04 41 03.2	19.8	704
2002 PD ₈₆	2002 08 13.34949	21 53 46.04	-22 53 19.2	18.3	704	2002 PM ₈₆	2002 08 12.31916	21 34 17.42	-04 41 07.5	19.5	704
2002 PD ₈₆	2002 08 13.36517	21 53 45.34	-22 53 32.9	18.2	704	2002 PM ₈₆	2002 08 12.33339	21 34 16.68	-04 41 11.4	20.1	704
2002 PD ₈₆	2002 08 14.29542	21 53 06.03	-23 06 37.1	17.9	704	2002 PM ₈₆	2002 08 12.34766	21 34 15.92	-04 41 14.7	20.0	704
2002 PD ₈₆	2002 08 14.31087	21 53 05.31	-23 06 49.8	18.3	704	2002 PM ₈₆	* 2002 08 12.95067	21 33 46.18	-04 43 42.2	18.0 R	941
2002 PD ₈₆	2002 08 14.32633	21 53 04.59	-23 07 02.9	18.1	704	2002 PM ₈₆	2002 08 12.95350	21 33 46.03	-04 43 43.2	18.0 R	941
2002 PD ₈₆	2002 08 14.34180	21 53 03.85	-23 07 15.3	18.0	704	2002 PM ₈₆	2002 08 12.95635	21 33 45.90	-04 43 44.0	18.0 R	941
2002 PD ₈₆	2002 08 14.35726	21 53 03.13	-23 07 29.0	18.1	704	2002 PM ₈₆	2002 08 12.96024	21 33 45.63	-04 43 44.8	18.0 R	941
2002 PD ₈₆	2002 08 15.28602	21 52 23.38	-23 20 26.2	18.0	704	2002 PM ₈₆	2002 08 12.96313	21 33 45.55	-04 43 45.6	18.0 R	941
2002 PD ₈₆	2002 08 15.30221	21 52 22.61	-23 20 39.8	18.3	704	2002 PM ₈₆	2002 08 12.96594	21 33 45.30	-04 43 45.9	18.0 R	941
2002 PD ₈₆	2002 08 15.31839	21 52 21.90	-23 20 53.4	18.3	704	2002 PM ₈₆	2002 08 14.93936	21 32 07.40	-04 52 10.0	18.3 R	941
2002 PD ₈₆	2002 08 15.33453	21 52 21.17	-23 21 05.3	18.4	704	2002 PM ₈₆	2002 08 14.95547	21 32 06.62	-04 52 13.1	18.3 R	941
2002 PD ₈₆	2002 08 15.35075	21 52 20.40	-23 21 19.2	18.0	704	2002 PM ₈₆	2002 08 14.99809	21 32 04.25	-04 52 21.4	18.3 R	941
2002 PE ₈₆	* 2002 08 13.30233	21 55 07.37	-20 42 22.6	18.6	704	2002 PM ₈₆	2002 08 15.23775	21 31 52.53	-04 53 25.9	19.1	644
2002 PE ₈₆	2002 08 13.31806	21 55 06.52	-20 42 28.1	18.9	704	2002 PM ₈₆	2002 08 15.31873	21 31 48.35	-04 53 46.6	18.7	644
2002 PE ₈₆	2002 08 13.33390	21 55 05.67	-20 42 33.8	19.2	704	2002 PM ₈₆	2002 08 15.38857	21 31 44.73	-04 54 05.5	18.7	644
2002 PE ₈₆	2002 08 13.34959	21 55 04.85	-20 42 39.7	18.9	704	2002 PM ₈₆	2002 08 16.36725	21 30 56.11	-04 58 26.5	19.2	644
2002 PE ₈₆	2002 08 14.29506	21 54 17.50	-20 48 21.1								

2002 PQ ₈₆	2002 08 15.31598	21 37 24.38	-20 14 41.7	18.1 R	848	2002 PA ₈₇	2002 08 13.29980	21 22 55.07	-00 45 19.2	18.9 R	699
2002 PQ ₈₆	2002 08 15.32506	21 37 24.02	-20 14 46.1	19.1 R	848	2002 PA ₈₇	2002 08 13.31642	21 22 54.14	-00 45 26.9		699
2002 PR ₈₆	* 2002 08 13.30713	22 14 02.66	-19 07 21.9	18.4	678	2002 PA ₈₇	2002 08 13.33305	21 22 53.15	-00 45 35.6		699
2002 PR ₈₆	2002 08 13.36619	22 14 00.77	-19 08 24.6	19.2	678	2002 PA ₈₇	2002 08 13.34972	21 22 52.31	-00 45 42.3		699
2002 PR ₈₆	2002 08 15.39356	22 13 01.20	-19 43 22.0		848	2002 PA ₈₇	2002 08 15.19552	21 21 14.94	-01 00 50.7	19.1	644
2002 PR ₈₆	2002 08 15.39896	22 13 01.06	-19 43 29.8		848	2002 PA ₈₇	2002 08 15.25768	21 21 11.56	-01 01 22.9	18.7	644
2002 PR ₈₆	2002 08 15.40078	22 13 01.03	-19 43 30.4	18.1 R	848	2002 PA ₈₇	2002 08 15.32672	21 21 07.69	-01 01 57.1	19.1	644
2002 PR ₈₆	2002 08 15.40580	22 13 00.76	-19 43 36.1	18.9 R	848	2002 PB ₈₇	* 2002 08 04.37289	21 53 24.75	+00 54 19.8	19.5	644
2002 PR ₈₆	2002 08 15.41255	22 13 00.50	-19 43 43.7	18.3 R	848	2002 PB ₈₇	2002 08 04.38332	21 53 24.03	+00 54 23.1	19.6	644
2002 PR ₈₆	2002 08 16.42557	22 12 29.86	-20 01 03.9	18.0	608	2002 PB ₈₇	2002 08 04.39368	21 53 23.35	+00 54 26.7	19.4	644
2002 PR ₈₆	2002 08 16.43635	22 12 29.49	-20 01 15.0	18.4	608	2002 PB ₈₇	2002 08 12.31582	21 44 25.42	+01 34 06.3	19.8	704
2002 PR ₈₆	2002 08 16.44732	22 12 29.12	-20 01 26.4	18.6	608	2002 PB ₈₇	2002 08 12.33081	21 44 24.36	+01 34 11.2	20.1	704
2002 PS ₈₆	* 2002 08 13.38311	21 57 13.01	-12 14 42.8	19.1 R	848	2002 PB ₈₇	2002 08 12.34585	21 44 23.27	+01 34 15.7	19.8	704
2002 PS ₈₆	2002 08 13.39058	21 57 12.49	-12 14 43.1	18.3 R	848	2002 PB ₈₇	2002 08 12.36079	21 44 22.21	+01 34 19.4	19.7	704
2002 PS ₈₆	2002 08 13.39898	21 57 11.94	-12 14 42.0	18.7 R	848	2002 PB ₈₇	2002 08 15.40132	21 40 49.70	+01 46 58.1	20.0	644
2002 PS ₈₆	2002 08 15.29407	21 55 12.84	-12 11 16.7	18.7 R	848	2002 PB ₈₇	2002 08 15.41351	21 40 48.81	+01 47 01.0	20.1	644
2002 PS ₈₆	2002 08 15.30169	21 55 12.27	-12 11 15.9	18.9 R	848	2002 PB ₈₇	2002 08 15.42458	21 40 48.00	+01 47 03.9	20.4	644
2002 PS ₈₆	2002 08 15.30976	21 55 11.70	-12 11 15.5	18.3 R	848	2002 PC ₈₇	* 2002 08 04.42615	22 26 54.46	+08 20 33.9	20.2	644
2002 PS ₈₆	2002 08 15.41440	21 55 10.00	-12 11 07.1	19.1 R	848	2002 PC ₈₇	2002 08 04.43656	22 26 54.11	+08 20 29.1	19.9	644
2002 PS ₈₆	2002 08 15.42528	21 55 04.19	-12 11 03.6	18.2 R	848	2002 PC ₈₇	2002 08 04.44701	22 26 53.75	+08 20 24.1	19.7	644
2002 PS ₈₆	2002 08 15.43767	21 55 03.36	-12 11 02.3	19.5 R	848	2002 PC ₈₇	2002 08 15.46744	22 20 07.18	+06 22 11.7	19.8	644
2002 PS ₈₆	2002 08 16.39656	21 54 03.00	-12 09 19.2	19.1	608	2002 PC ₈₇	2002 08 15.47797	22 20 06.70	+06 22 03.6	20.1	644
2002 PS ₈₆	2002 08 16.40708	21 54 02.26	-12 09 18.1	19.7	608	2002 PC ₈₇	2002 08 15.48828	22 20 06.24	+06 21 55.9	20.3	644
2002 PS ₈₆	2002 08 16.41744	21 54 01.43	-12 09 17.7	18.7	608	2002 PD ₈₇	* 2002 08 05.40801	21 15 36.97	-06 37 53.3	20.1	644
2002 PS ₈₆	2002 08 17.41095	21 52 58.37	-12 07 32.6	17.8	644	2002 PD ₈₇	2002 08 05.41851	21 15 36.26	-06 37 49.4	20.2	644
2002 PS ₈₆	2002 08 17.43431	21 52 56.85	-12 07 30.2	18.0	644	2002 PD ₈₇	2002 08 05.42900	21 15 35.57	-06 37 45.3	20.1	644
2002 PS ₈₆	2002 08 17.45660	21 52 55.38	-12 07 27.5	18.0	644	2002 PD ₈₇	2002 08 15.33310	21 05 32.04	-05 43 49.7	20.0	644
2002 PT ₈₆	* 2002 08 13.41087	22 07 38.88	-12 53 55.9	18.2 R	848	2002 PD ₈₇	2002 08 15.34367	21 05 31.38	-05 43 46.8	20.4	644
2002 PT ₈₆	2002 08 13.42157	22 07 38.25	-12 53 53.1	18.0 R	848	2002 PD ₈₇	2002 08 15.36160	21 05 30.29	-05 43 42.0	20.0	644
2002 PT ₈₆	2002 08 13.42802	22 07 37.79	-12 53 53.9	18.4 R	848	2002 PD ₈₇	2002 08 16.34757	21 04 33.37	-05 39 14.6	20.1	644
2002 PT ₈₆	2002 08 14.33362	22 06 40.21	-12 51 34.4	18.6 R	848	2002 PD ₈₇	2002 08 16.36847	21 04 32.09	-05 39 08.5	20.0	644
2002 PT ₈₆	2002 08 14.34038	22 06 39.59	-12 51 32.5	18.4 R	848	2002 PD ₈₇	2002 08 16.39176	21 04 30.68	-05 39 02.6	20.4	644
2002 PT ₈₆	2002 08 15.31745	22 05 36.64	-12 49 03.2	19.2	704	2002 PE ₈₇	* 2002 08 05.44515	21 39 51.30	-02 55 09.2	20.0	644
2002 PT ₈₆	2002 08 15.33360	22 05 35.49	-12 49 00.5	18.9	704	2002 PE ₈₇	2002 08 05.45568	21 39 50.32	-02 55 02.1	20.5	644
2002 PT ₈₆	2002 08 15.33615	22 05 35.36	-12 48 59.7	18.3 R	848	2002 PE ₈₇	2002 08 05.46613	21 39 49.36	-02 54 54.9	20.4	644
2002 PT ₈₆	2002 08 15.34256	22 05 34.97	-12 48 59.6	18.1 R	848	2002 PE ₈₇	2002 08 15.22139	21 24 53.38	-01 20 04.8	20.9	644
2002 PT ₈₆	2002 08 15.34899	22 05 34.65	-12 48 57.0	18.4 R	848	2002 PE ₈₇	2002 08 15.29456	21 24 46.32	-01 19 26.5	20.2	644
2002 PT ₈₆	2002 08 15.34981	22 05 34.45	-12 48 58.3	19.1	704	2002 PE ₈₇	2002 08 15.36561	21 24 39.50	-01 18 49.0	20.3	644
2002 PT ₈₆	2002 08 17.41567	22 03 19.65	-12 43 38.6	17.6	644	2002 PF ₈₇	* 2002 08 07.47620	21 47 03.57	-10 13 55.4	19.7	644
2002 PT ₈₆	2002 08 17.44132	22 03 17.92	-12 43 34.4	17.7	644	2002 PF ₈₇	2002 08 07.48658	21 47 03.27	-10 14 05.3	19.4	644
2002 PT ₈₆	2002 08 17.46246	22 03 16.49	-12 43 31.0	17.9	644	2002 PF ₈₇	2002 08 07.49695	21 47 02.94	-10 14 15.5	19.3	644
2002 PU ₈₆	* 2002 08 13.71799	22 19 40.38	-10 59 39.5	18.9 R	428	2002 PF ₈₇	2002 08 12.33270	21 44 43.38	-11 36 19.1	18.6 R	699
2002 PU ₈₆	2002 08 14.60721	22 18 51.23	-11 00 21.6	18.6 R	428	2002 PF ₈₇	2002 08 12.34668	21 44 42.94	-11 36 33.1		699
2002 PU ₈₆	2002 08 14.63453	22 18 49.48	-11 00 22.7	18.6 R	428	2002 PF ₈₇	2002 08 12.36069	21 44 42.44	-11 36 48.6		699
2002 PU ₈₆	2002 08 15.28473	22 18 13.25	-11 01 05.5	18.4	704	2002 PF ₈₇	2002 08 12.37475	21 44 41.98	-11 37 02.6		699
2002 PU ₈₆	2002 08 15.30091	22 18 12.20	-11 01 05.9	18.1	704	2002 PF ₈₇	2002 08 14.29773	21 43 42.20	-12 11 03.0	18.8	704
2002 PU ₈₆	2002 08 15.31710	22 18 11.29	-11 01 06.6	18.3	704	2002 PF ₈₇	2002 08 14.31319	21 43 41.65	-12 11 19.4	18.9	704
2002 PU ₈₆	2002 08 15.33324	22 18 10.33	-11 01 07.2	18.5	704	2002 PF ₈₇	2002 08 14.34411	21 43 40.50	-12 11 53.3	19.0	704
2002 PU ₈₆	2002 08 15.34946	22 18 09.32	-11 01 08.2	18.2	704	2002 PF ₈₇	2002 08 14.35976	21 43 39.90	-12 12 10.0	18.8	704
2002 PU ₈₆	2002 08 15.52240	22 18 00.04	-11 01 07.1	18.9 R	428	2002 PF ₈₇	2002 08 15.25591	21 43 11.90	-12 28 13.5	19.0	644
2002 PU ₈₆	2002 08 16.45638	22 17 06.54	-11 02 04.1	18.9	608	2002 PF ₈₇	2002 08 15.27226	21 43 11.29	-12 28 31.1	18.8	644
2002 PU ₈₆	2002 08 16.46693	22 17 05.90	-11 02 04.8	18.9	608	2002 PF ₈₇	2002 08 15.29278	21 43 10.57	-12 28 53.1	18.9	644
2002 PU ₈₆	2002 08 16.47730	22 17 05.26	-11 02 05.2	18.9	608	2002 PF ₈₇	2002 08 16.38747	21 42 35.37	-12 48 37.4	19.6	608
2002 PU ₈₆	2002 08 17.42378	22 16 10.78	-11 02 57.0	17.8	644	2002 PF ₈₇	2002 08 16.39769	21 42 35.01	-12 48 49.2	19.6	608
2002 PU ₈₆	2002 08 17.43781	22 16 09.93	-11 02 57.8	18.0	644	2002 PF ₈₇	2002 08 16.40817	21 42 34.62	-12 49 00.2	19.7	608
2002 PU ₈₆	2002 08 17.44935	22 16 09.23	-11 02 58.3	18.1	644	2002 PF ₈₇	2002 08 17.40863	21 42 01.72	-13 07 12.8	18.5	644
2002 PV ₈₆	* 2002 08 14.53854	22 19 10.66	-12 25 36.4	18.8 R	428	2002 PF ₈₇	2002 08 17.42961	21 42 00.98	-13 07 35.6	18.6	644
2002 PV ₈₆	2002 08 14.56131	22 19 09.34	-12 25 46.3	18.6 R	428	2002 PF ₈₇	2002 08 17.45175	21 42 00.15	-13 08 00.0	18.8	644
2002 PV ₈₆	2002 08 15.51777	22 18 26.47	-12 32 31.1	18.7 R	428	2002 PG ₈₇	* 2002 08 11.42305	21 49 32.93	-17 16 59.0	19.3	644
2002 PV ₈₆	2002 08 15.53626	22 18 25.45	-12 32 39.1	18.7 R	428	2002 PG ₈₇	2002 08 11.43377	21 49 32.46	-17 17 07.3	19.1	644
2002 PV ₈₆	2002 08 16.45584	22 17 43.12	-12 39 19.2	19.3	608	2002 PG ₈₇	2002 08 11.44450	21 49 31.95	-17 17 16.0	19.0	644
2002 PV ₈₆	2002 08 16.46639	22 17 42.60	-12 39 23.5	19.5	608	2002 PG ₈₇	2002 08 15.25240	21 46 40.84	-18 06 45.6	20.3	644
2002 PV ₈₆	2002 08 16.47675	22 17 42.08	-12 39 27.8	19.5	608	2002 PG ₈₇	2002 08 15.26450	21 46 40.23	-18 06 54.6	20.4	644
2002 PW ₈₆	* 2002 08 14.54951	22 20 07.85	-13 33 05.2	18.4 R	428	2002 PG ₈₇	2002 08 15.28170	21 46 39.42	-18 07 08.1	19.8	644
2002 PW ₈₆	2002 08 14.57241	22 20 06.79	-13 33 10.0	18.3 R	428	2002 PJ ₈₇	* 2002 08 11.42793	21 36 46.33	-22 30 41.9	18.9	644
2002 PW ₈₆	2002 08 15.49925	22 19 26.31	-13 36 56.6	18.5 R	428	2002 PH ₈₇	2002 08 11.43866	21 36 45.20	-22 30 33.7	18.7	644
2002 PW ₈₆	2002 08 15.51318	22 19 25.70	-13 37 00.1	18.5 R	428	2002 PH ₈₇	2002 08 11.44936	21 36 44.10	-22 30 25.0	18.9	644
2002 PX ₈₆	* 2002 08 14.59171	22 21 16.43	-13 08 02.6	18.0 R	428	2002 PH ₈₇	2002 08 13.29966	21 33 36.76	-22 06 09.9	19.4	704
2002 PX ₈₆	2002 08 14.61921	22 21 15.42	-13 08 18.9	17.8 R	428	2002 PH ₈₇	2002 08 13.31539	21 33 35.13	-22 05 56.7	19.4	704
2002 PX ₈₆	2002 08 15.49455	22 20 43.91									

2002 PM ₈₇	* 2002 08 14.44676	23 06 08.01	+21 14 16.4	19.6	644	2002 PW ₈₇	2002 08 16.37488	22 32 13.23	-06 51 19.4	19.0 V	291
2002 PM ₈₇	2002 08 14.45718	23 06 07.93	+21 14 21.4	19.5	644	2002 PW ₈₇	2002 08 17.47257	22 31 34.50	-07 04 29.7	18.4	644
2002 PM ₈₇	2002 08 14.46757	23 06 07.91	+21 14 26.0	19.5	644	2002 PW ₈₇	2002 08 17.48375	22 31 34.08	-07 04 37.8	18.6	644
2002 PM ₈₇	2002 08 15.39767	23 06 07.47	+21 21 31.5	19.8	644	2002 PW ₈₇	2002 08 17.49380	22 31 33.70	-07 04 45.1	18.6	644
2002 PM ₈₇	2002 08 15.40875	23 06 07.38	+21 21 36.4	19.8	644	2002 PX ₈₇	2002 08 08.32968	22 37 18.72	-06 15 38.3	18.3 R	699
2002 PM ₈₇	2002 08 15.42086	23 06 07.33	+21 21 41.7	20.1	644	2002 PX ₈₇	2002 08 08.34371	22 37 18.05	-06 15 38.2		699
2002 PM ₈₇	2002 08 17.30885	23 06 02.01	+21 34 49.6	19.2 R	699	2002 PX ₈₇	2002 08 08.35775	22 37 17.46	-06 15 37.8		699
2002 PM ₈₇	2002 08 17.32288	23 06 01.96	+21 34 54.8		699	2002 PX ₈₇	2002 08 08.37174	22 37 16.81	-06 15 37.5		699
2002 PM ₈₇	2002 08 17.33689	23 06 01.72	+21 35 01.6		699	2002 PX ₈₇	* 2002 08 12.29530	22 34 20.59	-06 14 54.1	18.5	704
2002 PM ₈₇	2002 08 17.36414	23 06 01.53	+21 35 10.6		699	2002 PX ₈₇	2002 08 12.30975	22 34 19.90	-06 14 54.6	18.7	704
2002 PN ₈₇	* 2002 08 14.44907	23 09 07.17	+19 38 35.5	19.8	644	2002 PX ₈₇	2002 08 12.32461	22 34 19.22	-06 14 54.4	18.6	704
2002 PN ₈₇	2002 08 14.45954	23 09 06.54	+19 38 47.5	19.4	644	2002 PX ₈₇	2002 08 12.33884	22 34 18.51	-06 14 54.4	18.6	704
2002 PN ₈₇	2002 08 14.46987	23 09 05.93	+19 38 59.5	19.5	644	2002 PX ₈₇	2002 08 12.35311	22 34 17.80	-06 14 53.9	18.8	704
2002 PN ₈₇	2002 08 15.39767	23 08 11.94	+19 56 49.6	19.5	644	2002 PX ₈₇	2002 08 15.31946	22 31 53.69	-06 15 23.1	19.1 V	291
2002 PN ₈₇	2002 08 15.40875	23 08 11.25	+19 57 02.3	19.8	644	2002 PX ₈₇	2002 08 15.34011	22 31 52.62	-06 15 23.5	19.2 V	291
2002 PN ₈₇	2002 08 15.42086	23 08 10.51	+19 57 16.1	19.7	644	2002 PX ₈₇	2002 08 15.36047	22 31 51.55	-06 15 23.8	19.0 V	291
2002 PO ₈₇	* 2002 08 13.30223	21 56 08.31	-22 43 19.4	19.3	704	2002 PX ₈₇	2002 08 17.46366	22 30 04.37	-06 16 12.6	18.5	644
2002 PO ₈₇	2002 08 13.33379	21 56 06.53	-22 44 10.8	19.0	704	2002 PX ₈₇	2002 08 17.47379	22 30 03.82	-06 16 12.9	18.6	644
2002 PO ₈₇	2002 08 13.34949	21 56 05.67	-22 44 38.1	19.4	704	2002 PX ₈₇	2002 08 17.48488	22 30 03.23	-06 16 13.2	18.6	644
2002 PO ₈₇	2002 08 15.30221	21 54 21.08	-23 37 18.9	18.8	704	2002 PY ₈₇	2002 08 08.32968	22 36 53.40	-05 54 51.8	19.1 R	699
2002 PO ₈₇	2002 08 15.31839	21 54 20.10	-23 37 45.5	19.2	704	2002 PY ₈₇	2002 08 08.34371	22 36 52.94	-05 54 54.2		699
2002 PO ₈₇	2002 08 15.35075	21 54 18.19	-23 38 37.9	19.0	704	2002 PY ₈₇	2002 08 08.35775	22 36 52.41	-05 54 57.2		699
2002 PF ₈₇	* 2002 08 13.30777	22 40 20.17	-28 00 36.4	19.0	704	2002 PY ₈₇	2002 08 08.37174	22 36 52.00	-05 54 58.7		699
2002 PF ₈₇	2002 08 13.32350	22 40 18.47	-28 00 32.0	19.1	704	2002 PY ₈₇	* 2002 08 12.29530	22 34 36.90	-06 07 01.9	18.8	704
2002 PF ₈₇	2002 08 13.33932	22 40 16.76	-28 00 28.1	18.9	704	2002 PY ₈₇	2002 08 12.30975	22 34 36.33	-06 07 05.1	19.3	704
2002 PF ₈₇	2002 08 13.37071	22 40 13.42	-28 00 18.1	19.3	704	2002 PY ₈₇	2002 08 12.32461	22 34 35.77	-06 07 08.5	19.1	704
2002 PF ₈₇	2002 08 15.30233	22 36 51.73	-27 50 03.0	18.7	704	2002 PY ₈₇	2002 08 12.33884	22 34 35.17	-06 07 11.2	19.3	704
2002 PF ₈₇	2002 08 15.31851	22 36 49.94	-27 49 57.7	19.0	704	2002 PY ₈₇	2002 08 12.35311	22 34 34.59	-06 07 14.3	19.0	704
2002 PF ₈₇	2002 08 15.35087	22 36 46.39	-27 49 47.1	19.0	704	2002 PY ₈₇	2002 08 15.31986	22 32 39.42	-06 18 03.1	19.5 V	291
2002 PQ ₈₇	* 2002 08 14.29619	21 43 49.03	-09 05 13.3	18.3	704	2002 PY ₈₇	2002 08 15.34050	22 32 38.52	-06 18 07.9	19.6 V	291
2002 PQ ₈₇	2002 08 14.31085	21 43 48.31	-09 05 41.3	18.7	704	2002 PY ₈₇	2002 08 15.36086	22 32 37.62	-06 18 12.7	19.6 V	291
2002 PQ ₈₇	2002 08 14.32609	21 43 47.56	-09 06 12.7	19.0	704	2002 PY ₈₇	2002 08 17.47494	22 31 09.45	-06 26 41.5	19.2	644
2002 PQ ₈₇	2002 08 14.34090	21 43 46.96	-09 06 39.8	19.3	704	2002 PY ₈₇	2002 08 17.48602	22 31 08.97	-06 26 44.2	19.0	644
2002 PQ ₈₇	2002 08 14.35608	21 43 46.21	-09 07 09.6	18.5	704	2002 PY ₈₇	2002 08 17.49609	22 31 08.47	-06 26 46.6	19.5	644
2002 PQ ₈₇	2002 08 15.30069	21 43 06.88	-09 37 36.6	19.1	704	2002 PZ ₈₇	2002 08 08.32968	22 37 22.17	-05 44 50.7	19.1 R	699
2002 PQ ₈₇	2002 08 15.31688	21 43 06.13	-09 38 07.8	19.5	704	2002 PZ ₈₇	2002 08 08.34371	22 37 21.70	-05 44 55.5		699
2002 PQ ₈₇	2002 08 15.33302	21 43 05.41	-09 38 38.9	19.1	704	2002 PZ ₈₇	2002 08 08.35775	22 37 21.31	-05 45 02.6		699
2002 PQ ₈₇	2002 08 15.34923	21 43 04.77	-09 39 11.6	19.9	704	2002 PZ ₈₇	2002 08 08.37174	22 37 20.94	-05 45 05.6		699
2002 PR ₈₇	2002 08 11.44336	23 00 54.08	-16 40 18.0	19.6	608	2002 PZ ₈₇	* 2002 08 12.29530	22 35 29.55	-06 12 06.8	18.9	704
2002 PR ₈₇	2002 08 11.45373	23 00 53.53	-16 40 25.4	19.5	608	2002 PZ ₈₇	2002 08 12.30975	22 35 29.14	-06 12 11.8	19.0	704
2002 PR ₈₇	2002 08 11.46441	23 00 52.95	-16 40 33.4	19.2	608	2002 PZ ₈₇	2002 08 12.33884	22 35 28.13	-06 12 25.2	19.4	704
2002 PR ₈₇	* 2002 08 14.30541	22 58 28.19	-17 14 12.1	18.3	704	2002 PZ ₈₇	2002 08 12.35311	22 35 27.64	-06 12 31.4	19.3	704
2002 PR ₈₇	2002 08 14.32088	22 58 27.39	-17 14 21.9	18.9	704	2002 PZ ₈₇	2002 08 15.32071	22 33 52.96	-06 34 34.5	19.6 V	291
2002 PR ₈₇	2002 08 14.33633	22 58 26.50	-17 14 33.7	19.0	704	2002 PZ ₈₇	2002 08 15.34135	22 33 52.22	-06 34 43.8	19.8 V	291
2002 PR ₈₇	2002 08 14.35180	22 58 25.63	-17 14 44.1	19.0	704	2002 PZ ₈₇	2002 08 15.36171	22 33 51.49	-06 34 53.2	19.8 V	291
2002 PR ₈₇	2002 08 14.36746	22 58 24.68	-17 14 56.0	19.1	704	2002 PZ ₈₇	2002 08 16.33143	22 33 18.92	-06 42 21.7	19.9 V	291
2002 PR ₈₇	2002 08 15.28542	22 57 35.95	-17 25 42.3	18.2	704	2002 PZ ₈₇	2002 08 16.35204	22 33 18.17	-06 42 31.4	19.9 V	291
2002 PR ₈₇	2002 08 15.28799	22 57 35.79	-17 25 44.4	18.0 R	699	2002 PZ ₈₇	2002 08 16.37562	22 33 17.30	-06 42 42.3	19.7 V	291
2002 PR ₈₇	2002 08 15.30161	22 57 34.95	-17 25 54.3	18.7	704	2002 PZ ₈₇	2002 08 17.47494	22 32 39.09	-06 51 19.5	19.4	644
2002 PR ₈₇	2002 08 15.31260	22 57 34.37	-17 26 01.5		699	2002 PZ ₈₇	2002 08 17.48602	22 32 38.70	-06 51 25.1	19.7	644
2002 PR ₈₇	2002 08 15.31779	22 57 34.08	-17 26 04.7	18.9	704	2002 PZ ₈₇	2002 08 17.49609	22 32 38.35	-06 51 29.4	19.7	644
2002 PR ₈₇	2002 08 15.33394	22 57 33.18	-17 26 16.5	18.7	704	2002 PA ₈₈	* 2002 08 12.29530	22 36 10.41	-06 16 14.9	19.1	704
2002 PR ₈₇	2002 08 15.33712	22 57 32.97	-17 26 19.2		699	2002 PA ₈₈	2002 08 12.30975	22 36 09.89	-06 16 21.1	19.4	704
2002 PR ₈₇	2002 08 15.35015	22 57 32.17	-17 26 27.7	18.8	704	2002 PA ₈₈	2002 08 12.32461	22 36 09.28	-06 16 27.5	19.4	704
2002 PR ₈₇	2002 08 15.36171	22 57 31.66	-17 26 35.4		699	2002 PA ₈₈	2002 08 12.33884	22 36 08.73	-06 16 33.7	19.3	704
2002 PS ₈₇	* 2002 08 14.31417	21 50 44.28	-16 25 30.8	18.2	704	2002 PA ₈₈	2002 08 15.32106	22 34 22.93	-06 38 47.0	19.6 V	291
2002 PS ₈₇	2002 08 14.32963	21 50 42.83	-16 25 26.9	18.8	704	2002 PA ₈₈	2002 08 15.34170	22 34 22.07	-06 38 56.6	19.6 V	291
2002 PS ₈₇	2002 08 14.34509	21 50 41.33	-16 25 22.8	19.0	704	2002 PA ₈₈	2002 08 15.36206	22 34 21.24	-06 39 06.1	19.6 V	291
2002 PS ₈₇	2002 08 14.36075	21 50 39.83	-16 25 18.5	19.1	704	2002 PA ₈₈	2002 08 17.47494	22 32 59.59	-06 55 48.0	19.4	644
2002 PS ₈₇	2002 08 15.30147	21 49 15.02	-16 21 05.3	18.3	704	2002 PA ₈₈	2002 08 17.48602	22 32 59.16	-06 55 53.1	18.9	644
2002 PS ₈₇	2002 08 15.31766	21 49 13.53	-16 21 00.7	18.4	704	2002 PA ₈₈	2002 08 17.49609	22 32 58.72	-06 55 58.3	19.4	644
2002 PS ₈₇	2002 08 15.33380	21 49 12.00	-16 20 57.3	18.2	704	2002 PB ₈₈	2002 08 08.32968	22 39 12.82	-05 48 26.9	19.0 R	699
2002 PS ₈₇	2002 08 16.36748	21 47 39.12	-16 16 14.9	19.7	608	2002 PB ₈₈	2002 08 08.34371	22 39 12.55	-05 48 30.8		699
2002 PS ₈₇	2002 08 16.37859	21 47 38.07	-16 16 12.3	19.6	608	2002 PB ₈₈	2002 08 08.35775	22 39 12.20	-05 48 35.0		699
2002 PS ₈₇	2002 08 16.38949	21 47 37.08	-16 16 09.0	19.5	608	2002 PB ₈₈	2002 08 08.37174	22 39 11.83	-05 48 38.8		699
2002 PT ₈₇	* 2002 08 14.31584	22 04 08.63	-12 51 27.8	18.7	704	2002 PB ₈₈	* 2002 08 12.29530	22 37 33.11	-06 10 55.1	19.1	704
2002 PT ₈₇	2002 08 14.33129	22 04 06.88	-12 51 14.1	19.2	704	2002 PB ₈₈	2002 08 12.30975	22 37 32.65	-06 11 00.4	19.4	704
2002 PT ₈₇	2002 08 14.34675	22 04 05.19	-12 51 01.4	18.7	704	2002 PB ₈₈	2002 08 12.32461	22 37 32.21	-06 11 05.2	19.6	704
2002 PT ₈₇	2002 08 14.36241	22 04 03.40	-12 50 48.3	19.0	704	2002 PB ₈₈	2002 08 12.33884	22 37 31.65	-06 11 11.3	19.7	704
2002 PT ₈₇	2002 08 15.30127	22 02 23.71	-12 37 03.7	18.6	704	2002 PB ₈₈ </					

2002 PF ₈₈	2002 08 15.37725	22 56 17.84	-06 13 15.1	20.3 V	291	2002 PX ₈₈	2002 08 13.38234	23 24 53.90	-11 24 06.1	21.8 V	291
2002 PG ₈₈	* 2002 08 12.29861	23 13 07.42	-06 05 06.0	18.8	704	2002 PX ₈₈	2002 08 13.38647	23 24 53.81	-11 24 07.3	22.5 V	291
2002 PG ₈₈	2002 08 12.31367	23 13 06.97	-06 05 09.3	19.0	704	2002 PX ₈₈	2002 08 14.36841	23 24 21.62	-11 27 21.9	21.6 V	291
2002 PG ₈₈	2002 08 12.34212	23 13 06.03	-06 05 17.0	19.1	704	2002 PX ₈₈	2002 08 14.39093	23 24 20.84	-11 27 26.4	21.4 V	291
2002 PG ₈₈	2002 08 12.35641	23 13 05.63	-06 05 20.8	19.2	704	2002 PX ₈₈	2002 08 14.39485	23 24 20.68	-11 27 27.5	21.7 V	291
2002 PG ₈₈	2002 08 14.30727	23 12 04.43	-06 14 02.3	19.4 V	291	2002 PY ₈₈	* 2002 08 13.47236	03 45 08.46	+23 19 47.3	20.9 V	291
2002 PG ₈₈	2002 08 14.32708	23 12 03.75	-06 14 07.5	19.0 V	291	2002 PY ₈₈	2002 08 13.47637	03 45 08.65	+23 19 48.7	21.2 V	291
2002 PG ₈₈	2002 08 14.35040	23 12 02.97	-06 14 14.0	19.3 V	291	2002 PY ₈₈	2002 08 13.48090	03 45 08.83	+23 19 50.0	20.9 V	291
2002 PH ₈₈	* 2002 08 12.29881	23 18 25.99	-05 45 50.3	19.2	704	2002 PY ₈₈	2002 08 14.44832	03 45 52.31	+23 24 42.7	21.1 V	291
2002 PH ₈₈	2002 08 12.31387	23 18 25.43	-05 45 50.9	19.5	704	2002 PY ₈₈	2002 08 14.45234	03 45 52.47	+23 24 43.9	21.1 V	291
2002 PH ₈₈	2002 08 12.32810	23 18 25.04	-05 45 52.0	19.5	704	2002 PY ₈₈	2002 08 14.45721	03 45 52.70	+23 24 45.6	21.0 V	291
2002 PH ₈₈	2002 08 12.34232	23 18 24.56	-05 45 55.4	19.8	704	2002 PZ ₈₈	* 2002 08 14.44706	03 43 05.84	+23 19 10.8	19.9 V	291
2002 PH ₈₈	2002 08 12.35661	23 18 24.02	-05 45 56.8	19.3	704	2002 PZ ₈₈	2002 08 14.45108	03 43 06.23	+23 19 13.0	20.7 V	291
2002 PH ₈₈	2002 08 14.31094	23 17 22.62	-05 50 28.1	19.5 V	291	2002 PZ ₈₈	2002 08 14.45595	03 43 06.76	+23 19 15.8	20.1 V	291
2002 PH ₈₈	2002 08 14.33075	23 17 21.92	-05 50 30.9	19.7 V	291	2002 PZ ₈₈	2002 08 15.46748	03 44 50.27	+23 28 00.7	20.2 V	291
2002 PH ₈₈	2002 08 14.35407	23 17 21.07	-05 50 34.5	19.6 V	291	2002 PZ ₈₈	2002 08 15.47281	03 44 50.83	+23 28 03.4	20.6 V	291
2002 PJ ₈₈	* 2002 08 12.31140	22 55 41.27	-06 06 48.9	19.4	704	2002 PZ ₈₈	2002 08 15.47743	03 44 51.29	+23 28 05.6	20.1 V	291
2002 PJ ₈₈	2002 08 12.32625	22 55 40.62	-06 06 54.6	19.5	704	2002 PA ₈₉	* 2002 08 14.44918	03 47 06.68	+23 05 03.3	22.3 V	291
2002 PJ ₈₈	2002 08 12.34048	22 55 40.13	-06 07 02.7	20.1	704	2002 PA ₈₉	2002 08 14.45320	03 47 06.93	+23 05 04.3	22.4 V	291
2002 PJ ₈₈	2002 08 12.35476	22 55 39.44	-06 07 09.3	19.8	704	2002 PA ₈₉	2002 08 14.45807	03 47 07.23	+23 05 05.9	22.3 V	291
2002 PJ ₈₈	2002 08 15.33435	22 53 34.80	-06 31 21.2	19.7 V	291	2002 PA ₈₉	2002 08 15.46937	03 48 10.90	+23 10 51.4	22.3 V	291
2002 PJ ₈₈	2002 08 15.35499	22 53 33.85	-06 31 31.5	19.7 V	291	2002 PA ₈₉	2002 08 15.47469	03 48 11.22	+23 10 53.5	22.2 V	291
2002 PJ ₈₈	2002 08 15.37535	22 53 32.90	-06 31 41.8	19.7 V	291	2002 PA ₈₉	2002 08 15.47932	03 48 11.46	+23 10 54.9	22.5 V	291
2002 PK ₈₈	* 2002 08 12.31377	23 18 25.04	-06 05 25.0	19.7	704	2002 PB ₈₉	* 2002 08 11.28579	21 31 23.78	+07 42 22.4	18.5	704
2002 PK ₈₈	2002 08 12.34222	23 18 24.13	-06 05 30.1	19.8	704	2002 PB ₈₉	2002 08 11.29965	21 31 23.12	+07 42 24.2	18.9	704
2002 PK ₈₈	2002 08 12.35650	23 18 23.69	-06 05 32.1	20.0	704	2002 PB ₈₉	2002 08 11.30151	21 31 23.02	+07 42 23.4	18.9	704
2002 PK ₈₈	2002 08 14.31093	23 17 21.34	-06 11 52.0	20.0 V	291	2002 PB ₈₉	2002 08 11.31350	21 31 22.41	+07 42 23.1	19.0	704
2002 PK ₈₈	2002 08 14.33073	23 17 20.63	-06 11 55.7	20.0 V	291	2002 PB ₈₉	2002 08 11.31695	21 31 22.23	+07 42 22.9	19.1	704
2002 PK ₈₈	2002 08 14.35406	23 17 19.85	-06 12 00.5	19.9 V	291	2002 PB ₈₉	2002 08 11.32740	21 31 21.66	+07 42 22.7	18.9	704
2002 PL ₈₈	* 2002 08 12.32481	22 42 40.53	-05 56 26.4	19.9	704	2002 PB ₈₉	2002 08 11.33238	21 31 21.43	+07 42 22.1	19.3	704
2002 PL ₈₈	2002 08 12.33904	22 42 39.98	-05 56 32.3	20.1	704	2002 PB ₈₉	2002 08 11.34168	21 31 20.94	+07 42 22.9	19.6	704
2002 PL ₈₈	2002 08 12.35332	22 42 39.40	-05 56 38.6	19.7	704	2002 PB ₈₉	2002 08 11.34781	21 31 20.65	+07 42 22.2	19.3	704
2002 PL ₈₈	2002 08 15.32546	22 40 44.18	-06 17 00.0	19.5 V	291	2002 PB ₈₉	2002 08 11.36323	21 31 19.88	+07 42 22.9	19.3	704
2002 PL ₈₈	2002 08 15.34610	22 40 43.27	-06 17 09.0	19.8 V	291	2002 PB ₈₉	2002 08 15.28639	21 28 06.94	+07 40 17.1	18.7	704
2002 PL ₈₈	2002 08 15.36646	22 40 42.40	-06 17 17.5	19.5 V	291	2002 PB ₈₉	2002 08 15.30257	21 28 06.13	+07 40 16.5	18.9	704
2002 PM ₈₈	* 2002 08 12.32861	23 25 58.20	-05 43 08.7	19.4	704	2002 PB ₈₉	2002 08 15.31876	21 28 05.23	+07 40 15.4	18.9	704
2002 PM ₈₈	2002 08 12.34284	23 25 57.82	-05 43 09.7	19.3	704	2002 PB ₈₉	2002 08 15.35112	21 28 03.59	+07 40 13.1	19.1	704
2002 PM ₈₈	2002 08 12.35713	23 25 57.39	-05 43 11.8	19.4	704	2002 PC ₈₉	* 2002 08 11.28588	21 34 48.49	+07 26 01.9	18.9	704
2002 PM ₈₈	2002 08 14.31627	23 25 04.24	-05 47 26.3	20.0 V	291	2002 PC ₈₉	2002 08 11.30231	21 34 47.66	+07 25 56.5	19.1	704
2002 PM ₈₈	2002 08 14.33608	23 25 03.63	-05 47 29.1	20.0 V	291	2002 PC ₈₉	2002 08 11.31360	21 34 47.13	+07 25 51.2	19.5	704
2002 PM ₈₈	2002 08 14.35940	23 25 02.87	-05 47 32.4	19.8 V	291	2002 PC ₈₉	2002 08 11.31775	21 34 47.00	+07 25 50.9	19.6	704
2002 PN ₈₈	* 2002 08 12.39292	22 49 40.54	-06 02 59.8	18.6 R	699	2002 PC ₈₉	2002 08 11.32750	21 34 46.37	+07 25 45.6	19.6	704
2002 PN ₈₈	2002 08 12.40344	22 49 40.25	-06 03 05.9		699	2002 PC ₈₉	2002 08 11.33318	21 34 46.24	+07 25 42.9	19.6	704
2002 PN ₈₈	2002 08 12.41399	22 49 39.93	-06 03 13.8		699	2002 PC ₈₉	2002 08 11.34178	21 34 45.73	+07 25 40.6	19.0	704
2002 PN ₈₈	2002 08 12.42447	22 49 39.67	-06 03 21.0		699	2002 PC ₈₉	2002 08 11.34861	21 34 45.50	+07 25 37.8	19.4	704
2002 PN ₈₈	2002 08 15.33072	22 48 19.94	-06 37 15.7	19.4 V	291	2002 PC ₈₉	2002 08 11.36403	21 34 44.78	+07 25 30.9	19.5	704
2002 PN ₈₈	2002 08 15.35136	22 48 19.28	-06 37 30.5	19.2 V	291	2002 PC ₈₉	2002 08 15.30287	21 31 45.45	+06 56 44.8	19.7	704
2002 PN ₈₈	2002 08 15.37172	22 48 18.63	-06 37 45.1	19.3 V	291	2002 PC ₈₉	2002 08 15.31905	21 31 44.68	+06 56 37.2	19.5	704
2002 PN ₈₈	2002 08 16.34149	22 47 49.95	-06 49 24.5	19.8 V	291	2002 PC ₈₉	2002 08 15.35141	21 31 43.12	+06 56 23.1	19.7	704
2002 PN ₈₈	2002 08 16.36209	22 47 49.26	-06 49 39.5	19.6 V	291	2002 PD ₈₉	* 2002 08 11.28588	21 38 12.48	+07 19 22.5	19.1	704
2002 PN ₈₈	2002 08 16.38567	22 47 48.48	-06 49 56.6	19.2 V	291	2002 PD ₈₉	2002 08 11.29975	21 38 11.70	+07 19 19.9	19.0	704
2002 PO ₈₈	* 2002 08 12.57544	23 16 03.02	-05 48 21.7	20.2	608	2002 PD ₈₉	2002 08 11.30231	21 38 11.68	+07 19 20.2	18.8	704
2002 PO ₈₈	2002 08 12.58627	23 16 02.62	-05 48 21.3	20.2	608	2002 PD ₈₉	2002 08 11.31360	21 38 11.06	+07 19 18.3	19.4	704
2002 PO ₈₈	2002 08 12.59707	23 16 02.18	-05 48 20.9	20.2	608	2002 PD ₈₉	2002 08 11.31775	21 38 10.87	+07 19 18.1	19.2	704
2002 PO ₈₈	2002 08 14.30925	23 14 56.19	-05 47 52.6	19.8 V	291	2002 PD ₈₉	2002 08 11.32750	21 38 10.38	+07 19 16.1	19.6	704
2002 PO ₈₈	2002 08 14.32906	23 14 55.36	-05 47 52.3	19.7 V	291	2002 PD ₈₉	2002 08 11.34861	21 38 09.24	+07 19 13.3	19.8	704
2002 PO ₈₈	2002 08 14.35238	23 14 54.36	-05 47 52.1	19.7 V	291	2002 PD ₈₉	2002 08 11.36403	21 38 08.51	+07 19 11.4	19.2	704
2002 PF ₈₈	* 2002 08 13.37630	23 22 26.66	-11 28 02.7	20.8 V	291	2002 PD ₈₉	2002 08 15.30287	21 34 52.08	+07 08 09.8	19.2	704
2002 PF ₈₈	2002 08 13.38091	23 22 26.50	-11 28 04.6	20.5 V	291	2002 PD ₈₉	2002 08 15.31905	21 34 51.20	+07 08 06.6	19.3	704
2002 PF ₈₈	2002 08 13.38504	23 22 26.41	-11 28 05.4	20.4 V	291	2002 PD ₈₉	2002 08 15.33520	21 34 50.39	+07 08 03.3	19.2	704
2002 PF ₈₈	2002 08 14.36687	23 21 59.82	-11 32 55.2	20.6 V	291	2002 PD ₈₉	2002 08 15.35141	21 34 49.55	+07 07 59.3	19.9	704
2002 PF ₈₈	2002 08 14.38941	23 21 59.13	-11 33 00.8	19.9 V	291	2002 PE ₈₉	* 2002 08 11.28640	21 38 42.02	+10 21 22.5	19.3	704
2002 PP ₈₈	2002 08 14.39333	23 21 59.02	-11 33 03.1	20.4 V	291	2002 PE ₈₉	2002 08 11.30026	21 38 41.33	+10 21 21.8	19.5	704
2002 PQ ₈₈	* 2002 08 13.37641	23 22 46.56	-11 25 06.5	20.9 V	291	2002 PE ₈₉	2002 08 11.32801	21 38 39.97	+10 21 22.1	19.5	704
2002 PQ ₈₈	2002 08 13.38102	23 22 46.53	-11 25 08.3	21.4 V	291	2002 PE ₈₉	2002 08 11.34229	21 38 39.15	+10 21 20.1	19.5	704
2002 PQ ₈₈	2002 08 13.38515	23 22 46.48	-11 25 10.6	20.7 V	291	2002 PE ₈₉	2002 08 15.28709	21 35 24.77	+10 16 47.2	19.0	704
2002 PQ ₈₈	2002 08 14.36720	23 22 36.79	-11 33 16.9	20.8 V	291	2002 PE ₈₉	2002 08 15.30328	21 35 23.94	+10 16 45.6	18.9	704
2002 PQ ₈₈	2002 08 14.38972	23 22 36.46	-11 33 28.4	20.7 V	291	2002 PE ₈₉	2002 08 15.31946	21 35 23.03	+10 16 44.7	19.4	704
2002 PQ ₈₈	2002 08 14.39364	23 22 36.39	-11 33 30.4	20.6 V	291	2002 PE ₈₉	2002 08 15.35182	21 35 21.39	+10 16 41.3	19.2	70

2002 PH ₈₉	2002 08 15.30450	21 52 45.89	+08 46 12.3	18.9	704	2002 PQ ₈₉	2002 08 11.34517	22 13 00.86	+09 06 18.9	19.3	704
2002 PH ₈₉	2002 08 15.32067	21 52 45.16	+08 46 05.8	18.5	704	2002 PQ ₈₉	2002 08 11.35143	22 13 00.54	+09 06 18.0	19.3	704
2002 PH ₈₉	2002 08 15.33687	21 52 44.40	+08 45 59.7	18.7	704	2002 PQ ₈₉	2002 08 15.30581	22 10 02.74	+09 02 12.2	18.9	704
2002 PH ₈₉	2002 08 15.35303	21 52 43.68	+08 45 53.1	18.4	704	2002 PQ ₈₉	2002 08 15.32199	22 10 02.03	+09 02 10.9	19.5	704
2002 PJ ₈₉	* 2002 08 11.28784	21 56 41.30	+11 33 21.6	19.4	704	2002 PQ ₈₉	2002 08 15.35435	22 10 00.43	+09 02 08.6	19.4	704
2002 PJ ₈₉	2002 08 11.30171	21 56 40.57	+11 33 18.5	19.3	704	2002 PR ₈₉	* 2002 08 11.28928	22 16 54.92	+09 02 19.6	18.8	704
2002 PJ ₈₉	2002 08 11.31556	21 56 39.92	+11 33 17.0	19.4	704	2002 PR ₈₉	2002 08 11.30314	22 16 54.35	+09 02 18.3	18.9	704
2002 PJ ₈₉	2002 08 15.28810	21 53 29.72	+11 19 34.8	19.7	704	2002 PR ₈₉	2002 08 11.30604	22 16 54.20	+09 02 17.4	18.2	704
2002 PJ ₈₉	2002 08 15.30429	21 53 28.86	+11 19 29.6	20.2	704	2002 PR ₈₉	2002 08 11.31699	22 16 53.73	+09 02 16.9	18.8	704
2002 PJ ₈₉	2002 08 15.32047	21 53 28.04	+11 19 27.1	19.7	704	2002 PR ₈₉	2002 08 11.32147	22 16 53.59	+09 02 16.0	18.4	704
2002 PJ ₈₉	2002 08 15.33667	21 53 27.26	+11 19 23.9	20.0	704	2002 PR ₈₉	2002 08 11.33089	22 16 53.23	+09 02 15.2	18.9	704
2002 PJ ₈₉	2002 08 15.35283	21 53 26.36	+11 19 17.9	20.2	704	2002 PR ₈₉	2002 08 11.33690	22 16 52.94	+09 02 15.1	18.9	704
2002 PK ₈₉	* 2002 08 11.28815	22 00 42.35	+09 01 48.7	19.1	704	2002 PR ₈₉	2002 08 11.34517	22 16 52.66	+09 02 14.3	19.0	704
2002 PK ₈₉	2002 08 11.30202	22 00 41.56	+09 01 49.5	19.7	704	2002 PR ₈₉	2002 08 11.35232	22 16 52.33	+09 02 13.8	19.3	704
2002 PK ₈₉	2002 08 11.30413	22 00 41.50	+09 01 48.9	18.9	704	2002 PR ₈₉	2002 08 11.36776	22 16 51.68	+09 02 12.6	18.6	704
2002 PK ₈₉	2002 08 11.31586	22 00 40.87	+09 01 51.2	18.9	704	2002 PR ₈₉	2002 08 15.28962	22 14 14.76	+08 54 44.8	18.4	704
2002 PK ₈₉	2002 08 11.31956	22 00 40.66	+09 01 49.9	19.4	704	2002 PR ₈₉	2002 08 15.30581	22 14 14.02	+08 54 41.5	19.0	704
2002 PK ₈₉	2002 08 11.32976	22 00 40.01	+09 01 51.2	19.7	704	2002 PR ₈₉	2002 08 15.32199	22 14 13.34	+08 54 39.8	19.3	704
2002 PK ₈₉	2002 08 11.33499	22 00 39.74	+09 01 50.3	19.2	704	2002 PR ₈₉	2002 08 15.35435	22 14 11.91	+08 54 34.8	19.2	704
2002 PK ₈₉	2002 08 11.34404	22 00 39.19	+09 01 51.2	19.7	704	2002 PS ₈₉	* 2002 08 11.28939	22 12 39.71	+10 36 34.1	18.8	704
2002 PK ₈₉	2002 08 11.35041	22 00 38.86	+09 01 51.7	19.4	704	2002 PS ₈₉	2002 08 11.30325	22 12 39.12	+10 36 31.7	19.0	704
2002 PK ₈₉	2002 08 11.36585	22 00 38.06	+09 01 52.7	19.2	704	2002 PS ₈₉	2002 08 11.34527	22 12 37.45	+10 36 22.0	19.5	704
2002 PK ₈₉	2002 08 15.28881	21 57 01.11	+09 03 08.4	18.9	704	2002 PS ₈₉	2002 08 15.28972	22 10 03.39	+10 20 23.4	18.6	704
2002 PK ₈₉	2002 08 15.30500	21 57 00.15	+09 03 07.1	19.7	704	2002 PS ₈₉	2002 08 15.30590	22 10 02.72	+10 20 19.8	19.3	704
2002 PK ₈₉	2002 08 15.32118	21 56 59.17	+09 03 08.1	18.9	704	2002 PS ₈₉	2002 08 15.32209	22 10 02.03	+10 20 15.6	19.0	704
2002 PK ₈₉	2002 08 15.35354	21 56 57.27	+09 03 08.1	19.1	704	2002 PS ₈₉	2002 08 15.33829	22 10 01.29	+10 20 09.9	19.4	704
2002 PL ₈₉	* 2002 08 11.28815	22 01 51.75	+09 32 46.3	18.6	704	2002 PS ₈₉	2002 08 15.35444	22 10 00.66	+10 20 06.9	19.3	704
2002 PL ₈₉	2002 08 11.30202	22 01 51.10	+09 32 45.2	18.4	704	2002 PT ₈₉	* 2002 08 11.28939	22 13 20.28	+09 57 37.5	18.8	704
2002 PL ₈₉	2002 08 11.30413	22 01 50.97	+09 32 44.8	18.9	704	2002 PT ₈₉	2002 08 11.30325	22 13 19.66	+09 57 35.9	19.3	704
2002 PL ₈₉	2002 08 11.31586	22 01 50.41	+09 32 44.0	18.2	704	2002 PT ₈₉	2002 08 11.31710	22 13 18.89	+09 57 34.7	19.3	704
2002 PL ₈₉	2002 08 11.31956	22 01 50.27	+09 32 44.0	19.5	704	2002 PT ₈₉	2002 08 11.34527	22 13 17.41	+09 57 34.7	19.3	704
2002 PL ₈₉	2002 08 11.32976	22 01 49.84	+09 32 43.1	18.6	704	2002 PT ₈₉	2002 08 15.28972	22 09 54.19	+09 52 20.9	19.0	704
2002 PL ₈₉	2002 08 11.33499	22 01 49.54	+09 32 42.7	18.9	704	2002 PT ₈₉	2002 08 15.30590	22 09 53.33	+09 52 18.9	19.3	704
2002 PL ₈₉	2002 08 11.34404	22 01 49.14	+09 32 42.2	18.8	704	2002 PT ₈₉	2002 08 15.33829	22 09 51.60	+09 52 17.0	18.9	704
2002 PL ₈₉	2002 08 11.35041	22 01 48.80	+09 32 41.4	19.3	704	2002 PT ₈₉	2002 08 15.35444	22 09 50.71	+09 52 14.7	19.1	704
2002 PL ₈₉	2002 08 11.36585	22 01 48.17	+09 32 40.7	19.3	704	2002 PU ₈₉	* 2002 08 11.29032	22 23 55.67	+11 11 31.0	18.9	704
2002 PL ₈₉	2002 08 15.28881	21 58 51.85	+09 25 42.2	17.9	704	2002 PU ₈₉	2002 08 11.30418	22 23 55.25	+11 11 24.2	19.4	704
2002 PL ₈₉	2002 08 15.30500	21 58 51.04	+09 25 40.0	18.5	704	2002 PU ₈₉	2002 08 11.33192	22 23 54.37	+11 11 09.8	19.3	704
2002 PL ₈₉	2002 08 15.32118	21 58 50.30	+09 25 37.6	18.0	704	2002 PU ₈₉	2002 08 11.34620	22 23 53.89	+11 11 01.4	19.2	704
2002 PL ₈₉	2002 08 15.33738	21 58 49.54	+09 25 35.7	18.0	704	2002 PU ₈₉	2002 08 15.29054	22 21 54.91	+10 32 55.8	18.8	704
2002 PL ₈₉	2002 08 15.35354	21 58 48.72	+09 25 33.2	18.1	704	2002 PU ₈₉	2002 08 15.30670	22 21 54.29	+10 32 45.4	18.9	704
2002 PL ₈₉	2002 08 16.30123	21 58 05.22	+09 23 10.7	17.8	704	2002 PU ₈₉	2002 08 15.32289	22 21 53.70	+10 32 36.0	19.5	704
2002 PL ₈₉	2002 08 16.31667	21 58 04.55	+09 23 06.8	18.4	704	2002 PU ₈₉	2002 08 15.33909	22 21 53.16	+10 32 26.0	18.8	704
2002 PL ₈₉	2002 08 16.33197	21 58 03.76	+09 23 04.0	18.3	704	2002 PU ₈₉	2002 08 15.35524	22 21 52.61	+10 32 16.1	19.1	704
2002 PL ₈₉	2002 08 16.34769	21 58 03.02	+09 23 01.9	18.1	704	2002 PV ₈₉	* 2002 08 11.29041	22 30 40.34	+11 55 31.4	18.7	704
2002 PL ₈₉	2002 08 16.36376	21 58 02.32	+09 22 59.2	18.3	704	2002 PV ₈₉	2002 08 11.30427	22 30 39.74	+11 55 31.9	19.2	704
2002 PM ₈₉	* 2002 08 11.28825	22 02 00.45	+07 52 04.5	18.7	704	2002 PV ₈₉	2002 08 11.33202	22 30 38.56	+11 55 34.0	18.9	704
2002 PM ₈₉	2002 08 11.30212	22 01 59.77	+07 52 01.6	18.9	704	2002 PV ₈₉	2002 08 11.34630	22 30 37.96	+11 55 35.1	18.9	704
2002 PM ₈₉	2002 08 11.30423	22 01 59.74	+07 52 01.1	18.5	704	2002 PV ₈₉	2002 08 15.29111	22 27 45.35	+11 58 34.1	18.8	704
2002 PM ₈₉	2002 08 11.31597	22 01 59.15	+07 51 58.0	18.8	704	2002 PV ₈₉	2002 08 15.30728	22 27 44.54	+11 58 34.8	19.0	704
2002 PM ₈₉	2002 08 11.31966	22 01 59.00	+07 51 57.8	18.5	704	2002 PV ₈₉	2002 08 15.32346	22 27 43.81	+11 58 35.1	19.4	704
2002 PM ₈₉	2002 08 11.32986	22 01 58.53	+07 51 55.0	18.8	704	2002 PV ₈₉	2002 08 15.33966	22 27 43.06	+11 58 36.6	19.4	704
2002 PM ₈₉	2002 08 11.33510	22 01 58.30	+07 51 54.6	18.6	704	2002 PV ₈₉	2002 08 15.35581	22 27 42.24	+11 58 35.6	19.4	704
2002 PM ₈₉	2002 08 11.34414	22 01 57.90	+07 51 52.0	19.0	704	2002 PV ₈₉	* 2002 08 11.29114	22 36 50.10	+11 16 30.2	18.5	704
2002 PM ₈₉	2002 08 11.35052	22 01 57.69	+07 51 50.7	19.1	704	2002 PW ₈₉	2002 08 11.30500	22 36 49.58	+11 16 33.8	18.8	704
2002 PM ₈₉	2002 08 11.36595	22 01 56.88	+07 51 47.3	18.8	704	2002 PW ₈₉	2002 08 11.31886	22 36 49.10	+11 16 37.5	19.1	704
2002 PM ₈₉	2002 08 15.28872	21 59 06.25	+07 34 25.8	18.4	704	2002 PW ₈₉	2002 08 11.33275	22 36 48.60	+11 16 40.2	19.0	704
2002 PM ₈₉	2002 08 15.30491	21 59 05.40	+07 34 21.6	18.9	704	2002 PW ₈₉	2002 08 11.34702	22 36 48.08	+11 16 43.6	18.8	704
2002 PM ₈₉	2002 08 15.32109	21 59 04.61	+07 34 16.3	19.1	704	2002 PW ₈₉	2002 08 15.29142	22 34 26.25	+11 30 32.3	17.5	704
2002 PM ₈₉	2002 08 15.33729	21 59 03.88	+07 34 11.2	19.1	704	2002 PW ₈₉	2002 08 15.30759	22 34 25.56	+11 30 35.6	18.4	704
2002 PM ₈₉	2002 08 15.35344	21 59 03.09	+07 34 06.7	18.9	704	2002 PW ₈₉	2002 08 15.32377	22 34 24.94	+11 30 38.3	18.2	704
2002 PM ₈₉	2002 08 16.25640	21 58 23.36	+07 29 13.8	18.2 R	848	2002 PW ₈₉	2002 08 15.33997	22 34 24.28	+11 30 40.7	18.3	704
2002 PM ₈₉	2002 08 16.26464	21 58 22.94	+07 29 12.7	18.5 R	848	2002 PW ₈₉	2002 08 15.35613	22 34 23.60	+11 30 44.0	18.1	704
2002 PM ₈₉	2002 08 16.27411	21 58 22.41	+07 29 09.9	18.2 R	848	2002 PX ₈₉	* 2002 08 11.29134	22 39 00.13	+10 00 05.3	18.7	704
2002 PM ₈₉	* 2002 08 11.28846	22 05 44.83	+09 03 40.5	18.4	704	2002 PX ₈₉	2002 08 11.30520	22 38 59.59	+10 00 07.3	19.3	704
2002 PN ₈₉	2002 08 11.30232	22 05 44.18	+09 03 38.2	19.0	704	2002 PX ₈₉	2002 08 11.31906	22 38 59.02	+10 00 09.1	19.3	704
2002 PN ₈₉	2002 08 11.30503	22 05 44.10	+09 03 37.7	18.7	704	2002 PX ₈₉	2002 08 11.33295	22 38 58.41	+10 00 09.6	18.8	704
2002 PN ₈₉	2002 08 11.31617	22 05 43.63	+09 03 36.2	18.7	704	2002 PX ₈₉	2002 08 11.34723	22 38 57.83	+10 00 10.6	18.8	704
2002 PN ₈₉	2002 08 11.32046	22 05 43.42	+09 03 35.2	19.0	704	2002 PX ₈₉	2002 08 15.29212	22 36 16.02	+10 04 54.6	18.6	704
2002 PN ₈₉	2002 08 11.33007	22 05 43									

2002 PB ₉₀	2002 08 15.31865	21 27 29.54	+08 44 12.2	19.3	704	2002 PN ₉₀	2002 08 11.34702	22 34 50.09	+12 07 46.4	19.5	704
2002 PB ₉₀	2002 08 15.33480	21 27 28.76	+08 44 08.5	19.8	704	2002 PN ₉₀	2002 08 15.29111	22 32 01.39	+12 07 34.4	19.4	704
2002 PB ₉₀	2002 08 15.35101	21 27 28.06	+08 44 03.0	19.7	704	2002 PN ₉₀	2002 08 15.32346	22 32 00.04	+12 07 34.1	19.7	704
2002 PC ₉₀	* 2002 08 11.30057	21 46 07.84	+07 27 06.8	19.4	704	2002 PN ₉₀	2002 08 15.33966	22 31 59.12	+12 07 31.9	19.8	704
2002 PC ₉₀	2002 08 11.30322	21 46 07.72	+07 27 05.9	19.1	704	2002 PN ₉₀	2002 08 15.35581	22 31 58.45	+12 07 31.6	20.0	704
2002 PC ₉₀	2002 08 11.31442	21 46 07.23	+07 27 02.8	19.5	704	2002 PO ₉₀	* 2002 08 11.33268	21 34 38.45	+06 33 50.4	19.7	704
2002 PC ₉₀	2002 08 11.31865	21 46 07.03	+07 27 02.4	19.3	704	2002 PO ₉₀	2002 08 11.34811	21 34 37.71	+06 33 45.7	19.7	704
2002 PC ₉₀	2002 08 11.32832	21 46 06.58	+07 27 00.7	19.4	704	2002 PO ₉₀	2002 08 11.36353	21 34 37.05	+06 33 40.8	19.6	704
2002 PC ₉₀	2002 08 11.33409	21 46 06.37	+07 27 00.2	19.2	704	2002 PO ₉₀	2002 08 15.28669	21 31 48.22	+06 11 06.8	19.0	704
2002 PC ₉₀	2002 08 11.34260	21 46 05.89	+07 26 57.0	19.5	704	2002 PO ₉₀	2002 08 15.30287	21 31 47.56	+06 11 00.2	19.6	704
2002 PC ₉₀	2002 08 11.34951	21 46 05.60	+07 26 55.7	19.1	704	2002 PO ₉₀	2002 08 15.31905	21 31 46.82	+06 10 54.9	19.8	704
2002 PC ₉₀	2002 08 11.36494	21 46 04.98	+07 26 52.2	19.2	704	2002 PO ₉₀	2002 08 15.35141	21 31 45.31	+06 10 42.5	19.6	704
2002 PC ₉₀	2002 08 15.28770	21 43 14.45	+07 09 58.5	18.5	704	2002 PO ₉₀	2002 08 16.29666	21 31 04.71	+06 04 55.2	18.5	704
2002 PC ₉₀	2002 08 15.30389	21 43 13.67	+07 09 53.5	18.8	704	2002 PO ₉₀	2002 08 16.34297	21 31 02.69	+06 04 37.9	19.4	704
2002 PC ₉₀	2002 08 15.32007	21 43 12.92	+07 09 49.3	18.8	704	2002 PO ₉₀	2002 08 16.35921	21 31 02.05	+06 04 33.1	19.4	704
2002 PC ₉₀	2002 08 15.33621	21 43 12.19	+07 09 45.0	18.9	704	2002 PF ₉₀	* 2002 08 12.29859	22 07 41.49	+07 49 04.8	19.4	704
2002 PC ₉₀	2002 08 15.35242	21 43 11.44	+07 09 40.1	18.9	704	2002 PF ₉₀	2002 08 12.31352	22 07 40.55	+07 49 08.2	19.8	704
2002 PC ₉₀	2002 08 16.29853	21 42 29.85	+07 04 57.5	18.4	704	2002 PF ₉₀	2002 08 12.32851	22 07 39.61	+07 49 11.0	19.6	704
2002 PC ₉₀	2002 08 16.34498	21 42 27.62	+07 04 42.9	18.9	704	2002 PF ₉₀	2002 08 15.32109	22 04 33.32	+07 57 59.3	19.9	704
2002 PC ₉₀	2002 08 16.36108	21 42 26.90	+07 04 37.5	19.2	704	2002 PP ₉₀	2002 08 15.33729	22 04 32.22	+07 58 02.9	19.6	704
2002 PD ₉₀	* 2002 08 11.30181	21 35 06.45	+06 37 39.7	19.2	704	2002 PP ₉₀	2002 08 15.35344	22 04 31.20	+07 58 04.1	19.8	704
2002 PD ₉₀	2002 08 11.31725	21 35 05.81	+06 37 34.5	19.2	704	2002 PQ ₉₀	* 2002 08 12.33006	22 22 15.16	-10 26 58.7	18.8 R	699
2002 PD ₉₀	2002 08 11.33268	21 35 04.98	+06 37 32.1	19.5	704	2002 PQ ₉₀	2002 08 12.34404	22 22 14.45	-10 27 03.4	699	
2002 PD ₉₀	2002 08 11.34811	21 35 04.13	+06 37 29.1	19.3	704	2002 PQ ₉₀	2002 08 12.35806	22 22 14.01	-10 27 07.3	699	
2002 PD ₉₀	2002 08 11.36353	21 35 03.40	+06 37 24.9	20.0	704	2002 PQ ₉₀	2002 08 12.37210	22 22 13.43	-10 27 13.8	699	
2002 PD ₉₀	2002 08 15.28669	21 31 57.12	+06 19 41.7	18.9	704	2002 PQ ₉₀	2002 08 15.31710	22 20 15.23	-10 46 38.3	19.4	704
2002 PD ₉₀	2002 08 15.30287	21 31 56.27	+06 19 36.7	18.8	704	2002 PQ ₉₀	2002 08 15.33324	22 20 14.67	-10 46 45.9	19.1	704
2002 PD ₉₀	2002 08 15.35141	21 31 53.87	+06 19 22.7	19.0	704	2002 PQ ₉₀	2002 08 15.34946	22 20 13.96	-10 46 52.4	19.9	704
2002 PE ₉₀	* 2002 08 11.30252	21 40 59.90	+05 41 13.4	18.3	704	2002 PQ ₉₀	2002 08 16.45638	22 19 28.32	-10 54 16.1	20.5	608
2002 PE ₉₀	2002 08 11.31795	21 40 58.97	+05 41 14.8	18.2	704	2002 PQ ₉₀	2002 08 16.46693	22 19 27.86	-10 54 20.8	21.1	608
2002 PE ₉₀	2002 08 11.33339	21 40 58.05	+05 41 17.0	17.8	704	2002 PQ ₉₀	2002 08 16.47730	22 19 27.38	-10 54 23.9	20.2	608
2002 PE ₉₀	2002 08 11.34881	21 40 57.14	+05 41 18.8	18.3	704	2002 PQ ₉₀	2002 08 17.42609	22 18 47.48	-11 00 49.5	18.7	644
2002 PE ₉₀	2002 08 11.36424	21 40 56.23	+05 41 20.9	18.4	704	2002 PQ ₉₀	2002 08 17.44018	22 18 46.87	-11 00 55.6	18.6	644
2002 PE ₉₀	2002 08 15.28739	21 37 09.72	+05 46 51.8	18.2	704	2002 PQ ₉₀	2002 08 17.45295	22 18 46.32	-11 01 00.6	18.7	644
2002 PE ₉₀	2002 08 15.30357	21 37 08.79	+05 46 53.0	18.6	704	2002 PR ₉₀	* 2002 08 12.33270	21 48 38.81	-10 45 09.4	18.5 R	699
2002 PE ₉₀	2002 08 15.31976	21 37 07.83	+05 46 54.3	18.5	704	2002 PR ₉₀	2002 08 12.34668	21 48 37.96	-10 45 14.4	699	
2002 PE ₉₀	2002 08 15.33590	21 37 06.83	+05 46 54.5	18.6	704	2002 PR ₉₀	2002 08 12.36069	21 48 37.20	-10 45 19.1	699	
2002 PE ₉₀	2002 08 15.35211	21 37 05.84	+05 46 55.6	18.6	704	2002 PR ₉₀	2002 08 12.37475	21 48 36.35	-10 45 23.7	699	
2002 PE ₉₀	2002 08 16.29717	21 36 11.18	+05 47 42.3	18.2	704	2002 PR ₉₀	2002 08 15.28460	21 45 53.23	-11 02 05.6	18.4	704
2002 PE ₉₀	2002 08 16.31250	21 36 10.24	+05 47 43.5	18.9	704	2002 PR ₉₀	2002 08 15.30079	21 45 52.25	-11 02 10.3	19.1	704
2002 PE ₉₀	2002 08 16.32791	21 36 09.35	+05 47 43.4	18.7	704	2002 PR ₉₀	2002 08 15.31698	21 45 51.25	-11 02 16.2	19.2	704
2002 PE ₉₀	2002 08 16.34349	21 36 08.43	+05 47 43.5	18.3	704	2002 PR ₉₀	2002 08 15.33312	21 45 50.34	-11 02 21.9	19.1	704
2002 PE ₉₀	2002 08 16.35973	21 36 07.40	+05 47 44.1	18.2	704	2002 PR ₉₀	2002 08 15.34933	21 45 49.46	-11 02 26.9	19.3	704
2002 PF ₉₀	* 2002 08 11.30282	21 45 02.38	+07 00 53.2	18.7	704	2002 PR ₉₀	2002 08 16.39012	21 44 50.50	-11 08 31.7	19.6	608
2002 PF ₉₀	2002 08 11.31825	21 45 01.58	+07 00 54.8	19.6	704	2002 PR ₉₀	2002 08 16.40054	21 44 49.91	-11 08 35.3	19.5	608
2002 PF ₉₀	2002 08 11.33369	21 45 00.83	+07 00 56.4	19.0	704	2002 PR ₉₀	2002 08 16.41105	21 44 49.23	-11 08 39.0	19.3	608
2002 PF ₉₀	2002 08 11.34911	21 45 00.06	+07 00 56.4	19.0	704	2002 PS ₉₀	* 2002 08 12.33270	21 50 57.71	-11 58 02.6	18.8 R	699
2002 PF ₉₀	2002 08 11.36454	21 44 59.29	+07 00 58.3	18.7	704	2002 PS ₉₀	2002 08 12.34668	21 50 57.12	-11 58 07.6	699	
2002 PF ₉₀	2002 08 15.30348	21 41 46.04	+07 04 16.6	19.6	704	2002 PS ₉₀	2002 08 12.36069	21 50 56.45	-11 58 15.4	699	
2002 PF ₉₀	2002 08 15.33580	21 41 44.39	+07 04 16.4	19.4	704	2002 PS ₉₀	2002 08 12.37475	21 50 55.64	-11 58 21.7	699	
2002 PF ₉₀	2002 08 15.35202	21 41 43.49	+07 04 16.8	19.6	704	2002 PS ₉₀	2002 08 15.31756	21 48 38.40	-12 19 49.6	19.6	704
2002 PG ₉₀	* 2002 08 11.30292	21 43 56.09	+07 54 02.3	19.0	704	2002 PS ₉₀	2002 08 15.33370	21 48 37.57	-12 19 57.9	19.5	704
2002 PG ₉₀	2002 08 11.31835	21 43 55.31	+07 53 59.7	19.6	704	2002 PS ₉₀	2002 08 15.34991	21 48 36.78	-12 20 04.6	19.2	704
2002 PG ₉₀	2002 08 11.33378	21 43 54.67	+07 53 54.6	19.3	704	2002 PT ₉₀	* 2002 08 12.57437	23 16 24.94	-09 12 41.1	19.7	608
2002 PG ₉₀	2002 08 11.34921	21 43 53.95	+07 53 50.8	19.3	704	2002 PT ₉₀	2002 08 12.58518	23 16 24.46	-09 12 41.4	20.6	608
2002 PG ₉₀	2002 08 11.36464	21 43 53.25	+07 53 47.7	19.4	704	2002 PT ₉₀	2002 08 12.59597	23 16 24.02	-09 12 41.9	19.7	608
2002 PG ₉₀	2002 08 15.28759	21 41 05.42	+07 34 12.8	18.7	704	2002 PT ₉₀	2002 08 15.39735	23 14 31.07	-09 15 04.7	18.9	704
2002 PG ₉₀	2002 08 15.30378	21 41 04.73	+07 34 07.1	19.4	704	2002 PT ₉₀	2002 08 15.41346	23 14 30.30	-09 15 05.7	18.9	704
2002 PG ₉₀	2002 08 15.31996	21 41 03.92	+07 34 02.0	18.9	704	2002 PT ₉₀	2002 08 15.42959	23 14 29.59	-09 15 06.2	19.3	704
2002 PG ₉₀	2002 08 15.35232	21 41 02.46	+07 33 51.6	19.6	704	2002 PU ₉₀	* 2002 08 12.57437	23 17 10.64	-08 58 56.5	19.0	608
2002 PH ₉₀	* 2002 08 11.30342	21 50 40.43	+06 34 58.4	18.0	704	2002 PU ₉₀	2002 08 12.58518	23 17 10.42	-08 59 03.5	19.3	608
2002 PH ₉₀	2002 08 11.31886	21 50 39.76	+06 34 58.3	18.2	704	2002 PU ₉₀	2002 08 12.59597	23 17 10.19	-08 59 10.6	19.0	608
2002 PH ₉₀	2002 08 11.33429	21 50 39.09	+06 34 57.6	18.5	704	2002 PU ₉₀	2002 08 15.38122	23 16 13.12	-09 30 34.0	18.4	704
2002 PH ₉₀	2002 08 11.34972	21 50 38.42	+06 34 57.0	18.5	704	2002 PU ₉₀	2002 08 15.39735	23 16 12.79	-09 30 46.8	18.3	704
2002 PH ₉₀	2002 08 11.36514	21 50 37.75	+06 34 56.9	18.3	704	2002 PU ₉₀	2002 08 15.41346	23 16 12.39	-09 30 59.0	18.6	704
2002 PH ₉₀	2002 08 15.28770	21 47 53.49	+06 30 44.0	19.1	704	2002 PU ₉₀	2002 08 15.42959	23 16 12.02	-09 31 09.8	18.6	704
2002 PH ₉₀	2002 08 15.30389	21 47 52.78	+06 30 41.6	19.3	704	2002 PV ₉₀	* 2002 08 13.29825	23 22 44.74	+14 28 52.2	19.0	704
2002 PH ₉₀	2002 08 15.32007	21 47 52.00	+06 30 40.2	19.1	704	2002 PV ₉₀	2002 08 13.31331	23 22 44.23	+14 28 56.7	18.8	704
2002 PH ₉₀	2002 08 15.33621	21 47 51.34	+06 30 38.4	18.9	704	2002 PV ₉₀	2002 08 13.32866	23 22 43.73	+14 29 02.5	19.4	704
2002 PH ₉₀	2002 08 15.35242	21 47 50.54	+06 30 36.2	19.2	704	200					

2002 PY ₉₀	2002 08 13.34919	21 53 38.42	-24 43 56.5	18.0	704	2002 PK ₉₁	2002 08 15.41849	01 28 52.20	+27 01 38.6	18.9	704
2002 PY ₉₀	2002 08 13.36487	21 53 37.16	-24 43 46.4	17.8	704	2002 PK ₉₁	2002 08 15.43458	01 28 52.73	+27 01 51.0	18.7	704
2002 PY ₉₀	2002 08 15.28602	21 51 11.51	-24 22 41.9	18.0	704	2002 PL ₉₁	* 2002 08 14.25539	21 28 28.89	+07 59 22.6	19.3	644
2002 PY ₉₀	2002 08 15.30221	21 51 10.19	-24 22 29.7	18.3	704	2002 PL ₉₁	2002 08 14.28272	21 28 27.25	+07 59 26.2	19.4	644
2002 PY ₉₀	2002 08 15.31839	21 51 08.87	-24 22 18.3	18.4	704	2002 PL ₉₁	2002 08 14.30359	21 28 25.99	+07 59 29.2	19.3	644
2002 PY ₉₀	2002 08 15.33453	21 51 07.54	-24 22 07.2	18.3	704	2002 PL ₉₁	2002 08 15.28639	21 27 29.16	+08 01 28.1	19.3	704
2002 PY ₉₀	2002 08 15.35075	21 51 06.29	-24 21 56.5	18.3	704	2002 PL ₉₁	2002 08 15.31876	21 27 27.21	+08 01 31.9	18.9	704
2002 PZ ₉₀	* 2002 08 13.30203	21 51 14.62	-23 23 48.0	18.3	704	2002 PL ₉₁	2002 08 15.35112	21 27 25.27	+08 01 35.9	19.5	704
2002 PZ ₉₀	2002 08 13.31776	21 51 13.77	-23 23 56.7	18.6	704	2002 PM ₉₁	* 2002 08 14.29506	21 51 57.75	-20 26 45.4	18.5	704
2002 PZ ₉₀	2002 08 13.33359	21 51 12.97	-23 24 05.5	18.6	704	2002 PM ₉₁	2002 08 14.29842	21 51 57.61	-20 26 48.8	19.1	704
2002 PZ ₉₀	2002 08 13.34929	21 51 12.17	-23 24 14.9	18.6	704	2002 PM ₉₁	2002 08 14.31051	21 51 56.93	-20 26 51.8	18.5	704
2002 PZ ₉₀	2002 08 13.36497	21 51 11.36	-23 24 22.4	18.6	704	2002 PM ₉₁	2002 08 14.31388	21 51 56.78	-20 26 54.8	19.2	704
2002 PZ ₉₀	2002 08 15.28602	21 49 41.25	-23 42 34.8	18.1	704	2002 PM ₉₁	2002 08 14.32597	21 51 56.17	-20 26 57.7	18.9	704
2002 PZ ₉₀	2002 08 15.30221	21 49 40.41	-23 42 43.7	18.5	704	2002 PM ₉₁	2002 08 14.32933	21 51 55.96	-20 27 01.2	18.9	704
2002 PZ ₉₀	2002 08 15.31839	21 49 39.50	-23 42 52.0	18.7	704	2002 PM ₉₁	2002 08 14.34143	21 51 55.45	-20 27 05.4	18.3	704
2002 PZ ₉₀	2002 08 15.33453	21 49 38.69	-23 43 00.8	18.8	704	2002 PM ₉₁	2002 08 14.34480	21 51 55.21	-20 27 06.9	18.8	704
2002 PZ ₉₀	2002 08 15.35075	21 49 37.87	-23 43 09.7	19.1	704	2002 PM ₉₁	2002 08 14.35689	21 51 54.71	-20 27 11.8	18.7	704
2002 PA ₉₁	* 2002 08 13.30211	00 06 46.09	+19 22 32.9	18.6	704	2002 PM ₉₁	2002 08 14.36045	21 51 54.54	-20 27 14.4	19.2	704
2002 PA ₉₁	2002 08 13.31673	00 06 45.90	+19 22 42.4	19.2	704	2002 PM ₉₁	2002 08 15.28554	21 51 11.35	-20 33 48.8	18.8	704
2002 PA ₉₁	2002 08 13.33208	00 06 45.66	+19 22 51.8	19.3	704	2002 PM ₉₁	2002 08 15.30173	21 51 10.60	-20 33 54.5	19.1	704
2002 PA ₉₁	2002 08 13.34682	00 06 45.55	+19 23 01.4	19.5	704	2002 PM ₉₁	2002 08 15.33406	21 51 08.93	-20 34 07.3	18.9	704
2002 PA ₉₁	2002 08 13.36167	00 06 45.37	+19 23 10.0	18.9	704	2002 PM ₉₁	2002 08 15.35027	21 51 08.22	-20 34 14.7	19.1	704
2002 PA ₉₁	2002 08 15.29840	00 06 21.09	+19 42 29.4	19.0	704	2002 PM ₉₁	2002 08 16.39381	21 50 19.40	-20 41 31.5	19.3	608
2002 PA ₉₁	2002 08 15.33073	00 06 20.59	+19 42 49.5	19.4	704	2002 PM ₉₁	2002 08 16.40428	21 50 18.88	-20 41 36.5	19.2	608
2002 PA ₉₁	2002 08 15.34694	00 06 20.37	+19 42 57.7	19.5	704	2002 PM ₉₁	2002 08 16.41479	21 50 18.37	-20 41 41.0	19.6	608
2002 PB ₉₁	* 2002 08 13.30253	21 56 24.97	-23 25 28.8	18.9	704	2002 PM ₉₁	2002 08 17.22751	21 49 40.19	-20 47 19.5	18.3	644
2002 PB ₉₁	2002 08 13.31826	21 56 24.07	-23 25 36.1	19.1	704	2002 PM ₉₁	2002 08 17.30271	21 49 36.50	-20 47 50.8	18.4	644
2002 PB ₉₁	2002 08 13.33409	21 56 23.17	-23 25 43.0	19.5	704	2002 PM ₉₁	2002 08 17.36503	21 49 33.42	-20 48 16.5	18.2	644
2002 PB ₉₁	2002 08 13.34979	21 56 22.22	-23 25 48.2	19.1	704	2002 PM ₉₁	* 2002 08 14.29506	21 52 45.38	-20 27 40.1	18.2	704
2002 PB ₉₁	2002 08 13.36547	21 56 21.32	-23 25 56.6	19.3	704	2002 PM ₉₁	2002 08 14.29842	21 52 45.18	-20 27 40.5	18.2	704
2002 PB ₉₁	2002 08 15.31839	21 54 32.84	-23 39 49.0	19.2	704	2002 PM ₉₁	2002 08 14.31051	21 52 44.49	-20 27 40.0	18.0	704
2002 PB ₉₁	2002 08 15.33453	21 54 31.96	-23 39 55.5	19.3	704	2002 PM ₉₁	2002 08 14.31388	21 52 44.33	-20 27 41.0	18.5	704
2002 PB ₉₁	2002 08 15.35075	21 54 30.92	-23 40 03.1	19.0	704	2002 PM ₉₁	2002 08 14.32597	21 52 43.64	-20 27 40.7	18.7	704
2002 PC ₉₁	* 2002 08 13.30273	00 17 15.76	+19 13 55.4	19.4	704	2002 PM ₉₁	2002 08 14.32933	21 52 43.48	-20 27 41.9	18.8	704
2002 PC ₉₁	2002 08 13.31734	00 17 15.30	+19 14 08.1	20.3	704	2002 PM ₉₁	2002 08 14.34143	21 52 42.77	-20 27 40.7	18.1	704
2002 PC ₉₁	2002 08 13.33270	00 17 14.91	+19 14 21.4	19.4	704	2002 PM ₉₁	2002 08 14.34480	21 52 42.59	-20 27 40.8	18.7	704
2002 PC ₉₁	2002 08 13.34745	00 17 14.36	+19 14 34.0	19.6	704	2002 PM ₉₁	2002 08 14.35689	21 52 41.94	-20 27 40.0	18.6	704
2002 PC ₉₁	2002 08 13.36229	00 17 13.85	+19 14 46.4	19.6	704	2002 PM ₉₁	2002 08 14.36045	21 52 41.74	-20 27 42.0	18.6	704
2002 PC ₉₁	2002 08 15.29928	00 16 15.16	+19 41 30.7	19.1	704	2002 PM ₉₁	2002 08 15.28554	21 51 54.00	-20 27 44.7	17.7	704
2002 PC ₉₁	2002 08 15.31547	00 16 14.54	+19 41 43.9	19.6	704	2002 PM ₉₁	2002 08 15.30173	21 51 53.10	-20 27 44.8	18.0	704
2002 PC ₉₁	2002 08 15.33162	00 16 14.03	+19 41 57.6	19.2	704	2002 PM ₉₁	2002 08 15.31791	21 51 52.23	-20 27 44.3	18.4	704
2002 PC ₉₁	2002 08 15.34783	00 16 13.46	+19 42 11.1	19.2	704	2002 PM ₉₁	2002 08 15.33406	21 51 51.30	-20 27 44.2	18.0	704
2002 PD ₉₁	* 2002 08 13.30371	22 05 13.38	-21 04 07.6	17.2	704	2002 PM ₉₁	2002 08 15.35027	21 51 50.43	-20 27 45.0	18.1	704
2002 PD ₉₁	2002 08 13.31944	22 05 12.66	-21 04 12.3	17.6	704	2002 PM ₉₁	2002 08 16.39381	21 50 56.37	-20 27 39.2	18.5	608
2002 PD ₉₁	2002 08 13.33527	22 05 11.92	-21 04 18.3	17.9	704	2002 PM ₉₁	2002 08 16.40428	21 50 55.77	-20 27 39.0	18.4	608
2002 PD ₉₁	2002 08 13.35097	22 05 11.20	-21 04 23.4	18.3	704	2002 PM ₉₁	2002 08 16.41479	21 50 55.20	-20 27 39.1	18.6	608
2002 PD ₉₁	2002 08 13.36665	22 05 10.44	-21 04 29.0	17.9	704	2002 PM ₉₁	2002 08 17.24012	21 50 12.29	-20 27 30.6	17.6	644
2002 PD ₉₁	2002 08 15.28566	22 03 46.89	-21 14 38.3	17.2	704	2002 PM ₉₁	2002 08 17.29961	21 50 08.90	-20 27 30.1	17.8	704
2002 PD ₉₁	2002 08 15.30184	22 03 46.11	-21 14 43.0	17.9	704	2002 PM ₉₁	2002 08 17.31576	21 50 08.01	-20 27 30.2	18.2	704
2002 PD ₉₁	2002 08 15.31803	22 03 45.31	-21 14 48.3	18.1	704	2002 PM ₉₁	2002 08 17.32592	21 50 07.51	-20 27 29.8	17.3	644
2002 PD ₉₁	2002 08 15.33417	22 03 44.53	-21 14 53.2	17.7	704	2002 PM ₉₁	2002 08 17.33191	21 50 07.09	-20 27 30.2	17.6	704
2002 PD ₉₁	2002 08 15.35039	22 03 43.74	-21 14 57.8	17.7	704	2002 PM ₉₁	2002 08 17.34806	21 50 06.18	-20 27 29.6	18.1	704
2002 PE ₉₁	* 2002 08 13.30371	22 06 34.29	-21 14 31.5	18.9	704	2002 PM ₉₁	2002 08 17.36422	21 50 05.31	-20 27 29.4	17.8	704
2002 PE ₉₁	2002 08 13.31944	22 06 33.53	-21 14 32.7	19.7	704	2002 PM ₉₁	2002 08 17.39068	21 50 03.91	-20 27 28.6	17.4	644
2002 PE ₉₁	2002 08 13.35097	22 06 31.70	-21 14 34.1	19.4	704	2002 PO ₉₁	2002 08 12.33270	21 42 18.31	-10 05 47.9	18.3 R	699
2002 PE ₉₁	2002 08 13.36665	22 06 30.87	-21 14 36.2	19.0	704	2002 PO ₉₁	2002 08 12.34668	21 42 17.61	-10 05 54.0		699
2002 PE ₉₁	2002 08 15.28566	22 04 49.12	-21 15 49.7	18.7	704	2002 PO ₉₁	2002 08 12.36069	21 42 16.99	-10 05 59.5		699
2002 PE ₉₁	2002 08 15.30184	22 04 48.09	-21 15 49.5	19.0	704	2002 PO ₉₁	2002 08 12.37475	21 42 16.29	-10 06 06.4		699
2002 PE ₉₁	2002 08 15.31803	22 04 47.22	-21 15 49.8	18.9	704	2002 PO ₉₁	* 2002 08 14.29557	21 40 48.80	-10 20 08.8	17.8	704
2002 PE ₉₁	2002 08 15.35039	22 04 45.45	-21 15 51.2	19.1	704	2002 PO ₉₁	2002 08 14.31024	21 40 48.09	-10 20 15.2	18.0	704
2002 PF ₉₁	* 2002 08 13.30560	22 26 22.29	-21 55 31.1	19.0	704	2002 PO ₉₁	2002 08 14.32547	21 40 47.35	-10 20 22.0	18.0	704
2002 PF ₉₁	2002 08 13.32133	22 26 21.41	-21 55 34.5	19.6	704	2002 PO ₉₁	2002 08 14.34029	21 40 46.64	-10 20 29.2	18.2	704
2002 PF ₉₁	2002 08 13.33716	22 26 20.44	-21 55 37.1	18.9	704	2002 PO ₉₁	2002 08 14.35546	21 40 45.93	-10 20 35.7	18.1	704
2002 PF ₉₁	2002 08 13.35286	22 26 19.44	-21 55 41.2	19.5	704	2002 PO ₉₁	2002 08 15.20607	21 40 07.20	-10 26 53.0	17.7 R	699
2002 PF ₉₁	2002 08 13.36855	22 26 18.57	-21 55 43.1	19.3	704	2002 PO ₉₁	2002 08 15.22367	21 40 06.44	-10 27 00.6		699
2002 PF ₉₁	2002 08 15.28577	22 24 28.51	-22 01 41.8	18.3	704	2002 PO ₉₁	2002 08 15.24126	21 40 05.54	-10 27 08.4		699
2002 PF ₉₁	2002 08 15.30196	22 24 27.43	-22 01 42.6	18.7	704	2002 PO ₉₁	2002 08 15.25887	21 40 04.71	-10 27 17.0		699
2002 PF ₉₁	2002 08 15.31814	22 24 26.52	-22 01 47.0	19.3	704	2002 PO ₉₁	2002 08 15.30103	21 40 02.50	-10 27 35.2	18.3	704
2002 PF ₉₁	2002 08 15.35050	22 24 24.49	-22 01 52.3	19.4	704	2002 PO ₉₁	2002 08 15.31721	21 40 01.77	-10 27 42.4	18.1	704
2002 PF ₉₁	2002 08 17.52510	22 22 15.58	-22 08 02.2								

2002 PQ ₉₁	2002 08 17.36503	21 49 34.95	-20 39 47.8	18.4	644	2002 PY ₉₁	2002 08 15.30127	22 04 48.30	-12 23 40.4	19.1	704
2002 PQ ₉₁	2002 08 17.39068	21 49 33.59	-20 39 58.4	18.4	644	2002 PY ₉₁	2002 08 15.31745	22 04 47.58	-12 23 49.7	19.0	704
2002 PR ₉₁	* 2002 08 14.29875	22 19 46.76	-09 01 09.0	18.2	704	2002 PY ₉₁	2002 08 15.34981	22 04 46.09	-12 24 08.3	19.2	704
2002 PR ₉₁	2002 08 14.31368	22 19 46.07	-09 01 16.2	18.8	704	2002 PY ₉₁	2002 08 17.41567	22 03 19.81	-12 43 53.5	17.8	644
2002 PR ₉₁	2002 08 14.32864	22 19 45.28	-09 01 22.1	18.6	704	2002 PY ₉₁	2002 08 17.44132	22 03 18.65	-12 44 08.2	17.8	644
2002 PR ₉₁	2002 08 14.34399	22 19 44.53	-09 01 28.4	18.6	704	2002 PY ₉₁	2002 08 17.46246	22 03 17.70	-12 44 20.3	18.0	644
2002 PR ₉₁	2002 08 14.35863	22 19 43.83	-09 01 34.0	18.0	704	2002 PZ ₉₁	* 2002 08 14.30070	22 42 55.84	-11 43 30.9	18.7	704
2002 PR ₉₁	2002 08 15.28425	22 19 00.89	-09 08 07.9	18.8	704	2002 PZ ₉₁	2002 08 14.31563	22 42 55.21	-11 43 37.0	18.8	704
2002 PR ₉₁	2002 08 15.30043	22 19 00.06	-09 08 15.6	18.3	704	2002 PZ ₉₁	2002 08 14.33077	22 42 54.57	-11 43 42.4	18.7	704
2002 PR ₉₁	2002 08 15.31662	22 18 59.29	-09 08 22.7	18.5	704	2002 PZ ₉₁	2002 08 14.34593	22 42 53.89	-11 43 48.2	18.9	704
2002 PR ₉₁	2002 08 15.33276	22 18 58.51	-09 08 29.3	18.6	704	2002 PZ ₉₁	2002 08 14.36058	22 42 53.27	-11 43 54.6	19.1	704
2002 PR ₉₁	2002 08 15.34898	22 18 57.67	-09 08 35.8	18.5	704	2002 PZ ₉₁	2002 08 15.28497	22 42 15.37	-11 50 04.0	18.8	704
2002 PR ₉₁	2002 08 16.29574	22 18 12.93	-09 15 24.2	17.8	704	2002 PZ ₉₁	2002 08 15.30116	22 42 14.65	-11 50 09.8	19.0	704
2002 PR ₉₁	2002 08 16.32647	22 18 11.40	-09 15 36.9	18.4	704	2002 PZ ₉₁	2002 08 15.31734	22 42 13.95	-11 50 17.7	18.7	704
2002 PR ₉₁	2002 08 16.34200	22 18 10.60	-09 15 41.4	18.2	704	2002 PZ ₉₁	2002 08 15.33349	22 42 13.19	-11 50 23.1	18.7	704
2002 PR ₉₁	2002 08 16.35830	22 18 09.72	-09 15 50.7	18.5	704	2002 PZ ₉₁	2002 08 15.34970	22 42 12.45	-11 50 30.1	18.8	704
2002 PR ₉₁	2002 08 16.45692	22 18 05.17	-09 16 32.2	19.4	608	2002 PA ₉₂	* 2002 08 14.30243	21 33 42.36	+08 59 09.1	19.4	644
2002 PR ₉₁	2002 08 16.46747	22 18 04.67	-09 16 36.5	19.6	608	2002 PA ₉₂	2002 08 14.32335	21 33 41.40	+08 59 05.5	19.3	644
2002 PR ₉₁	2002 08 16.47787	22 18 04.13	-09 16 41.2	19.7	608	2002 PA ₉₂	2002 08 14.34429	21 33 40.44	+08 59 02.2	19.4	644
2002 PR ₉₁	2002 08 17.29950	22 17 24.74	-09 22 40.9	17.9	704	2002 PA ₉₂	2002 08 15.30307	21 32 57.40	+08 56 09.0	19.1	704
2002 PR ₉₁	2002 08 17.31565	22 17 23.95	-09 22 47.4	18.2	704	2002 PA ₉₂	2002 08 15.31925	21 32 56.66	+08 56 06.3	19.8	704
2002 PR ₉₁	2002 08 17.33180	22 17 23.17	-09 22 54.7	18.1	704	2002 PA ₉₂	2002 08 15.35161	21 32 55.15	+08 56 01.5	19.7	704
2002 PR ₉₁	2002 08 17.34795	22 17 22.30	-09 23 01.6	17.9	704	2002 PB ₉₂	* 2002 08 14.30441	22 41 06.02	-12 45 27.4	18.6	704
2002 PR ₉₁	2002 08 17.36411	22 17 21.45	-09 23 08.1	18.2	704	2002 PB ₉₂	2002 08 14.33533	22 41 04.81	-12 45 40.9	18.9	704
2002 PR ₉₁	2002 08 17.42378	22 17 18.46	-09 23 35.2	18.2	644	2002 PB ₉₂	2002 08 14.35079	22 41 04.32	-12 45 47.3	18.5	704
2002 PR ₉₁	2002 08 17.43781	22 17 17.75	-09 23 41.2	18.2	644	2002 PB ₉₂	2002 08 14.36645	22 41 03.77	-12 45 53.5	18.8	704
2002 PR ₉₁	2002 08 17.44935	22 17 17.16	-09 23 46.2	18.1	644	2002 PB ₉₂	2002 08 15.28497	22 40 34.28	-12 52 26.5	18.8	704
2002 PS ₉₁	* 2002 08 14.29900	21 48 14.57	-12 31 17.7	18.3	704	2002 PB ₉₂	2002 08 15.31734	22 40 33.06	-12 52 39.1	18.7	704
2002 PS ₉₁	2002 08 14.31446	21 48 13.75	-12 31 21.5	18.2	704	2002 PB ₉₂	2002 08 15.33349	22 40 32.44	-12 52 46.9	18.3	704
2002 PS ₉₁	2002 08 14.32991	21 48 12.92	-12 31 24.3	19.2	704	2002 PB ₉₂	2002 08 15.34970	22 40 31.86	-12 52 54.2	18.3	704
2002 PS ₉₁	2002 08 14.34538	21 48 12.07	-12 31 28.0	18.7	704	2002 PB ₉₂	2002 08 17.58589	22 39 13.85	-13 09 06.6	19.1	608
2002 PS ₉₁	2002 08 15.25591	21 47 24.84	-12 35 13.3	18.7	644	2002 PB ₉₂	2002 08 17.59708	22 39 13.41	-13 09 11.6	19.1	608
2002 PS ₉₁	2002 08 15.27226	21 47 23.97	-12 35 17.4	18.3	644	2002 PB ₉₂	2002 08 17.60831	22 39 12.97	-13 09 17.1	19.7	608
2002 PS ₉₁	2002 08 15.28518	21 47 23.27	-12 35 21.4	18.5	644	2002 PC ₉₂	* 2002 08 14.30594	21 37 24.97	+10 39 00.0	18.8	644
2002 PS ₉₁	2002 08 15.29278	21 47 22.85	-12 35 22.5	18.6	644	2002 PC ₉₂	2002 08 14.32688	21 37 23.93	+10 38 58.1	18.9	644
2002 PS ₉₁	2002 08 15.30137	21 47 22.34	-12 35 25.5	18.2	704	2002 PC ₉₂	2002 08 14.34783	21 37 22.87	+10 38 56.3	18.9	644
2002 PS ₉₁	2002 08 15.31756	21 47 21.44	-12 35 29.1	19.1	704	2002 PC ₉₂	2002 08 15.28709	21 36 37.51	+10 37 19.7	19.2	704
2002 PS ₉₁	2002 08 15.33370	21 47 20.54	-12 35 32.9	19.1	704	2002 PC ₉₂	2002 08 15.30328	21 36 36.71	+10 37 18.0	19.5	704
2002 PS ₉₁	2002 08 15.34991	21 47 19.70	-12 35 37.2	18.9	704	2002 PC ₉₂	2002 08 15.31946	21 36 35.96	+10 37 15.9	19.4	704
2002 PS ₉₁	2002 08 16.38747	21 46 25.67	-12 39 55.5	20.1	608	2002 PC ₉₂	2002 08 15.35182	21 36 34.21	+10 37 13.0	19.6	704
2002 PS ₉₁	2002 08 16.39769	21 46 25.13	-12 39 58.1	19.9	608	2002 PD ₉₂	* 2002 08 14.30822	21 40 19.78	+10 18 22.5	19.0	644
2002 PS ₉₁	2002 08 16.40817	21 46 24.52	-12 40 00.3	20.3	608	2002 PD ₉₂	2002 08 14.32917	21 40 19.00	+10 18 17.0	19.2	644
2002 PT ₉₁	* 2002 08 14.29900	21 52 12.87	-12 28 30.1	18.5	704	2002 PD ₉₂	2002 08 14.35013	21 40 18.20	+10 18 11.5	19.1	644
2002 PT ₉₁	2002 08 14.32991	21 52 11.26	-12 28 33.0	19.0	704	2002 PD ₉₂	2002 08 15.28709	21 39 46.29	+10 13 51.8	19.6	704
2002 PT ₉₁	2002 08 14.34538	21 52 10.50	-12 28 33.6	19.0	704	2002 PD ₉₂	2002 08 15.30328	21 39 45.59	+10 13 49.7	20.0	704
2002 PT ₉₁	2002 08 14.36103	21 52 09.55	-12 28 35.4	18.8	704	2002 PD ₉₂	2002 08 15.31946	21 39 45.04	+10 13 43.5	19.8	704
2002 PT ₉₁	2002 08 15.28518	21 51 21.67	-12 29 42.2	19.1	704	2002 PD ₉₂	2002 08 15.35182	21 39 43.77	+10 13 34.2	20.1	704
2002 PT ₉₁	2002 08 15.30137	21 51 20.86	-12 29 44.2	18.7	704	2002 PE ₉₂	* 2002 08 14.31168	21 50 41.87	+09 58 39.9	19.2	644
2002 PT ₉₁	2002 08 15.31756	21 51 19.93	-12 29 45.3	18.9	704	2002 PE ₉₂	2002 08 14.33262	21 50 40.88	+09 58 38.5	19.3	644
2002 PT ₉₁	2002 08 15.33370	21 51 19.08	-12 29 46.7	19.0	704	2002 PE ₉₂	2002 08 14.35357	21 50 39.86	+09 58 37.0	19.3	644
2002 PT ₉₁	2002 08 16.39656	21 50 23.77	-12 31 04.9	18.9	608	2002 PE ₉₂	2002 08 15.30439	21 49 55.69	+09 57 21.4	19.4	704
2002 PT ₉₁	2002 08 16.40708	21 50 23.19	-12 31 05.7	20.0	608	2002 PE ₉₂	2002 08 15.32057	21 49 54.93	+09 57 20.9	20.0	704
2002 PT ₉₁	2002 08 16.41744	21 50 22.67	-12 31 06.3	19.7	608	2002 PE ₉₂	2002 08 15.35293	21 49 53.44	+09 57 17.5	19.9	704
2002 PU ₉₁	* 2002 08 14.29947	22 23 34.19	-09 20 40.0	18.4	704	2002 PF ₉₂	* 2002 08 14.31368	22 20 31.39	-08 35 52.1	19.2	704
2002 PU ₉₁	2002 08 14.31440	22 23 33.71	-09 20 47.1	18.6	704	2002 PF ₉₂	2002 08 14.32864	22 20 30.52	-08 35 55.8	18.8	704
2002 PU ₉₁	2002 08 14.32936	22 23 33.28	-09 20 53.7	19.0	704	2002 PF ₉₂	2002 08 14.34399	22 20 29.73	-08 35 58.7	18.8	704
2002 PU ₉₁	2002 08 14.34471	22 23 32.81	-09 21 02.2	18.6	704	2002 PF ₉₂	2002 08 15.28425	22 19 43.39	-08 38 37.3	18.3	704
2002 PU ₉₁	2002 08 14.35935	22 23 32.34	-09 21 08.8	18.4	704	2002 PF ₉₂	2002 08 15.30043	22 19 42.47	-08 38 40.8	19.0	704
2002 PU ₉₁	2002 08 15.28425	22 23 07.25	-09 28 50.2	18.2	704	2002 PF ₉₂	2002 08 15.31662	22 19 41.70	-08 38 42.8	19.0	704
2002 PU ₉₁	2002 08 15.30043	22 23 06.77	-09 28 58.8	18.5	704	2002 PF ₉₂	2002 08 15.33276	22 19 40.88	-08 38 45.7	19.0	704
2002 PU ₉₁	2002 08 15.33276	22 23 05.76	-09 29 14.8	18.5	704	2002 PF ₉₂	2002 08 15.34898	22 19 40.07	-08 38 48.5	19.2	704
2002 PU ₉₁	2002 08 15.34898	22 23 05.16	-09 29 22.8	18.5	704	2002 PF ₉₂	2002 08 16.45746	22 18 44.51	-08 42 00.3	20.2	608
2002 PU ₉₁	2002 08 17.31565	22 22 08.35	-09 46 09.6	18.7	704	2002 PF ₉₂	2002 08 16.46805	22 18 43.98	-08 42 02.1	19.9	608
2002 PU ₉₁	2002 08 17.33180	22 22 07.81	-09 46 18.2	18.9	704	2002 PF ₉₂	2002 08 16.47841	22 18 43.43	-08 42 04.5	20.2	608
2002 PU ₉₁	2002 08 17.36411	22 22 06.75	-09 46 36.8	18.6	704	2002 PF ₉₂	2002 08 17.42609	22 17 55.45	-08 44 51.6	18.9	644
2002 PU ₉₁	2002 08 17.42726	22 22 04.63	-09 47 09.2	17.8	644	2002 PF ₉₂	2002 08 17.44018	22 17 54.72	-08 44 53.7	18.8	644
2002 PU ₉₁	2002 08 17.44246	22 22 04.13	-09 47 16.9	17.8	644	2002 PF ₉₂	2002 08 17.45295	22 17 54.04	-08 44 56.2	19.0	644
2002 PU ₉₁	2002 08 17.45540	22 22 03.70	-09 47 23.6	17.9	644	2002 PG ₉₂	* 2002 08 14.31379	22 18 13.91	-10 47 30.0	19.3	704
2002 PV ₉₁	* 2002 08 14.30038	22 01 34.97	-12 20 20.8	18.6	704	2002 PG ₉₂	2002 08 14.32874	22 18 12.97	-10 47 29.9	18.9	704
2002 PV ₉₁	2002 08 14.31584										

2002 PL ₉₂	2002 08 14.35189	22 58 33.64	-16 51 28.2	18.7	704	2002 PY ₉₂	2002 08 14.40572	22 40 03.97	+14 01 12.4	18.3	644
2002 PL ₉₂	2002 08 14.36755	22 58 33.07	-16 51 35.2	18.5	704	2002 PY ₉₂	2002 08 15.29193	22 39 22.60	+14 01 10.8	18.5	704
2002 PL ₉₂	2002 08 15.28542	22 58 01.62	-16 58 40.4	18.3	704	2002 PY ₉₂	2002 08 15.30810	22 39 21.86	+14 01 11.0	18.7	704
2002 PL ₉₂	2002 08 15.30161	22 58 00.99	-16 58 47.6	18.8	704	2002 PY ₉₂	2002 08 15.32428	22 39 21.02	+14 01 10.5	18.6	704
2002 PL ₉₂	2002 08 15.31779	22 58 00.46	-16 58 55.9	18.7	704	2002 PY ₉₂	2002 08 15.35664	22 39 19.41	+14 01 10.5	18.6	704
2002 PL ₉₂	2002 08 15.35015	22 57 59.24	-16 59 10.9	18.5	704	2002 PZ ₉₂	* 2002 08 14.38568	01 51 07.41	-14 33 10.2	18.1	704
2002 PM ₉₂	* 2002 08 14.32933	21 49 19.81	-20 11 43.4	19.7	704	2002 PZ ₉₂	2002 08 14.40103	01 51 08.32	-14 33 16.4	18.4	704
2002 PM ₉₂	2002 08 14.34480	21 49 19.17	-20 11 50.8	19.1	704	2002 PZ ₉₂	2002 08 14.41616	01 51 09.10	-14 33 25.2	18.6	704
2002 PM ₉₂	2002 08 14.36045	21 49 18.42	-20 12 00.3	19.2	704	2002 PZ ₉₂	2002 08 14.43130	01 51 09.90	-14 33 26.6	18.5	704
2002 PM ₉₂	2002 08 15.28554	21 48 38.06	-20 20 43.2	18.3	704	2002 PZ ₉₂	2002 08 14.44645	01 51 10.65	-14 33 33.4	18.6	704
2002 PM ₉₂	2002 08 15.30173	21 48 37.32	-20 20 52.2	18.8	704	2002 PZ ₉₂	2002 08 15.36559	01 51 59.28	-14 39 13.8	17.4	704
2002 PM ₉₂	2002 08 15.31791	21 48 36.59	-20 21 01.8	19.1	704	2002 PZ ₉₂	2002 08 15.38173	01 52 00.05	-14 39 19.4	17.7	704
2002 PM ₉₂	2002 08 15.33406	21 48 35.88	-20 21 10.1	19.3	704	2002 PZ ₉₂	2002 08 15.39786	01 52 00.86	-14 39 26.0	18.4	704
2002 PM ₉₂	2002 08 15.35027	21 48 35.11	-20 21 19.0	19.2	704	2002 PZ ₉₂	2002 08 15.41397	01 52 01.68	-14 39 31.2	17.8	704
2002 PM ₉₂	2002 08 17.22751	21 47 12.44	-20 38 47.8	18.7	644	2002 PZ ₉₂	2002 08 15.43009	01 52 02.47	-14 39 37.8	18.2	704
2002 PM ₉₂	2002 08 17.30271	21 47 08.98	-20 39 29.7	18.6	644	2002 PZ ₉₂	2002 08 16.38910	01 52 52.04	-14 45 41.6	18.0	704
2002 PM ₉₂	2002 08 17.31576	21 47 08.38	-20 39 36.9	18.8	704	2002 PZ ₉₂	2002 08 16.40445	01 52 52.64	-14 45 47.7	17.7	704
2002 PM ₉₂	2002 08 17.33191	21 47 07.64	-20 39 45.2	18.8	704	2002 PZ ₉₂	2002 08 16.41970	01 52 53.40	-14 45 53.9	18.1	704
2002 PM ₉₂	2002 08 17.34806	21 47 06.95	-20 39 53.9	18.6	704	2002 PZ ₉₂	2002 08 16.43533	01 52 54.13	-14 45 59.7	18.3	704
2002 PM ₉₂	2002 08 17.36422	21 47 06.16	-20 40 02.8	19.1	704	2002 PA ₉₃	* 2002 08 14.40812	22 38 05.98	+15 27 05.9	19.3	644
2002 PM ₉₂	2002 08 17.36503	21 47 06.12	-20 40 04.2	18.4	644	2002 PA ₉₃	2002 08 14.41904	22 38 05.54	+15 27 05.8	19.0	644
2002 PN ₉₂	* 2002 08 14.33129	22 03 01.63	-13 00 42.4	19.0	704	2002 PA ₉₃	2002 08 14.42955	22 38 05.13	+15 27 05.4	19.2	644
2002 PN ₉₂	2002 08 14.34675	22 03 00.71	-13 00 43.3	19.0	704	2002 PA ₉₃	2002 08 15.30799	22 37 30.63	+15 26 39.2	19.9	704
2002 PN ₉₂	2002 08 14.36241	22 02 59.78	-13 00 45.1	19.3	704	2002 PA ₉₃	2002 08 15.32417	22 37 29.92	+15 26 38.8	19.6	704
2002 PN ₉₂	2002 08 15.28508	22 02 06.11	-13 02 13.2	18.7	704	2002 PA ₉₃	2002 08 15.34037	22 37 29.27	+15 26 37.7	19.8	704
2002 PN ₉₂	2002 08 15.30127	22 02 05.16	-13 02 13.9	18.9	704	2002 PA ₉₃	2002 08 15.35653	22 37 28.71	+15 26 38.1	20.0	704
2002 PN ₉₂	2002 08 15.31745	22 02 04.14	-13 02 16.3	19.0	704	2002 PB ₉₃	* 2002 08 14.41537	22 46 04.27	+15 28 48.2	18.3	644
2002 PN ₉₂	2002 08 15.33360	22 02 03.18	-13 02 17.6	18.9	704	2002 PB ₉₃	2002 08 14.42610	22 46 03.83	+15 28 51.0	18.5	644
2002 PN ₉₂	2002 08 15.34981	22 02 02.17	-13 02 19.9	18.9	704	2002 PB ₉₃	2002 08 14.43647	22 46 03.42	+15 28 53.2	18.8	644
2002 PO ₉₂	* 2002 08 14.33533	22 39 40.18	-12 38 19.1	19.6	704	2002 PB ₉₃	2002 08 15.29253	22 45 30.26	+15 32 14.0	19.4	704
2002 PO ₉₂	2002 08 14.35079	22 39 39.59	-12 38 22.9	19.0	704	2002 PB ₉₃	2002 08 15.30870	22 45 29.68	+15 32 16.1	19.9	704
2002 PO ₉₂	2002 08 14.36645	22 39 38.98	-12 38 28.1	19.1	704	2002 PB ₉₃	2002 08 15.32488	22 45 28.99	+15 32 20.0	19.3	704
2002 PO ₉₂	2002 08 15.30116	22 39 00.00	-12 42 54.4	18.9	704	2002 PB ₉₃	2002 08 15.34108	22 45 28.45	+15 32 23.7	19.2	704
2002 PO ₉₂	2002 08 15.31734	22 38 59.29	-12 42 58.9	18.9	704	2002 PB ₉₃	2002 08 15.35724	22 45 27.75	+15 32 27.4	19.2	704
2002 PO ₉₂	2002 08 15.33349	22 38 58.59	-12 43 04.0	19.0	704	2002 PC ₉₃	* 2002 08 14.41537	22 46 20.56	+16 12 52.3	19.4	644
2002 PO ₉₂	2002 08 15.34970	22 38 57.87	-12 43 07.6	19.2	704	2002 PC ₉₃	2002 08 14.42610	22 46 19.76	+16 13 01.8	19.5	644
2002 PP ₉₂	* 2002 08 14.34059	23 34 34.75	-15 38 08.6	19.3	704	2002 PC ₉₃	2002 08 14.43647	22 46 18.98	+16 13 10.0	19.5	644
2002 PP ₉₂	2002 08 14.35605	23 34 34.23	-15 38 11.7	19.2	704	2002 PC ₉₃	2002 08 15.29264	22 45 17.00	+16 25 09.2	19.4	704
2002 PP ₉₂	2002 08 14.37172	23 34 33.76	-15 38 15.4	19.6	704	2002 PC ₉₃	2002 08 15.30880	22 45 15.80	+16 25 21.7	19.9	704
2002 PP ₉₂	2002 08 15.38189	23 34 00.91	-15 41 45.1	18.8	704	2002 PC ₉₃	2002 08 15.34118	22 45 13.39	+16 25 49.6	20.0	704
2002 PP ₉₂	2002 08 15.39801	23 34 00.37	-15 41 49.1	19.0	704	2002 PC ₉₃	2002 08 15.35734	22 45 11.99	+16 26 02.7	20.2	704
2002 PP ₉₂	2002 08 15.41412	23 33 59.73	-15 41 51.2	19.3	704	2002 PD ₉₃	* 2002 08 14.42264	22 52 17.02	+17 21 46.4	18.9	644
2002 PP ₉₂	2002 08 15.43023	23 33 59.17	-15 41 55.6	18.7	704	2002 PD ₉₃	2002 08 14.43300	22 52 16.60	+17 21 47.3	18.9	644
2002 PQ ₉₂	* 2002 08 14.36051	22 10 16.27	+12 03 21.1	19.2	644	2002 PD ₉₃	2002 08 14.44333	22 52 16.21	+17 21 48.4	19.0	644
2002 PQ ₉₂	2002 08 14.38146	22 10 15.34	+12 03 18.9	19.2	644	2002 PD ₉₃	2002 08 15.29305	22 51 44.56	+17 23 09.7	18.5	704
2002 PQ ₉₂	2002 08 14.40451	22 10 14.33	+12 03 16.5	19.4	644	2002 PD ₉₃	2002 08 15.30921	22 51 43.85	+17 23 11.6	19.6	704
2002 PQ ₉₂	2002 08 15.30600	22 09 35.89	+12 01 36.8	19.5	704	2002 PD ₉₃	2002 08 15.35775	22 51 41.96	+17 23 16.5	19.2	704
2002 PQ ₉₂	2002 08 15.32218	22 09 35.24	+12 01 35.3	19.6	704	2002 PE ₉₃	* 2002 08 14.42264	22 53 29.79	+17 19 43.9	17.8	644
2002 PQ ₉₂	2002 08 15.33838	22 09 34.30	+12 01 33.7	19.4	704	2002 PE ₉₃	2002 08 14.42724	22 53 29.66	+17 19 43.1	18.0	644
2002 PQ ₉₂	2002 08 15.35454	22 09 33.73	+12 01 31.2	19.8	704	2002 PE ₉₃	2002 08 14.43300	22 53 29.48	+17 19 42.2	17.7	644
2002 PR ₉₂	* 2002 08 14.36854	22 15 11.01	+13 45 48.1	19.0	644	2002 PE ₉₃	2002 08 14.43762	22 53 29.37	+17 19 41.7	17.8	644
2002 PR ₉₂	2002 08 14.39063	22 15 09.96	+13 45 47.2	19.0	644	2002 PE ₉₃	2002 08 14.44333	22 53 29.19	+17 19 40.6	17.8	644
2002 PR ₉₂	2002 08 14.41175	22 15 08.93	+13 45 46.3	19.0	644	2002 PE ₉₃	2002 08 14.44792	22 53 29.07	+17 19 40.0	17.9	644
2002 PR ₉₂	2002 08 15.29011	22 14 28.00	+13 45 02.6	18.8	704	2002 PE ₉₃	2002 08 15.29305	22 53 06.26	+17 17 20.8	17.8	704
2002 PR ₉₂	2002 08 15.30630	22 14 27.23	+13 45 02.5	19.5	704	2002 PE ₉₃	2002 08 15.30921	22 53 05.76	+17 17 18.2	18.5	704
2002 PR ₉₂	2002 08 15.33868	22 14 25.63	+13 45 00.4	19.1	704	2002 PE ₉₃	2002 08 15.32539	22 53 05.25	+17 17 15.5	18.5	704
2002 PR ₉₂	2002 08 15.35484	22 14 24.83	+13 45 00.0	19.4	704	2002 PE ₉₃	2002 08 15.34159	22 53 04.77	+17 17 12.7	18.7	704
2002 PS ₉₂	* 2002 08 14.36968	22 21 23.01	+12 32 35.0	19.4	644	2002 PE ₉₃	2002 08 15.35775	22 53 04.25	+17 17 10.0	18.6	704
2002 PS ₉₂	2002 08 14.39293	22 21 22.19	+12 32 31.8	19.3	644	2002 PF ₉₃	* 2002 08 14.42494	22 53 51.44	+17 00 00.4	18.6	644
2002 PS ₉₂	2002 08 14.41416	22 21 21.39	+12 32 28.9	19.5	644	2002 PF ₉₃	2002 08 14.43533	22 53 51.05	+17 00 02.0	18.5	644
2002 PS ₉₂	2002 08 15.29072	22 20 50.86	+12 30 19.2	19.3	704	2002 PF ₉₃	2002 08 14.44561	22 53 50.65	+17 00 03.2	18.6	644
2002 PS ₉₂	2002 08 15.32307	22 20 49.62	+12 30 13.7	19.7	704	2002 PF ₉₃	2002 08 15.29305	22 53 19.61	+17 02 04.5	18.6	704
2002 PS ₉₂	2002 08 15.35543	22 20 48.45	+12 30 08.8	20.3	704	2002 PF ₉₃	2002 08 15.30921	22 53 18.97	+17 02 06.3	19.1	704
2002 PT ₉₂	* 2002 08 14.37198	22 24 05.50	+13 23 04.9	18.4	644	2002 PF ₉₃	2002 08 15.32539	22 53 18.35	+17 02 10.8	19.8	704
2002 PT ₉₂	2002 08 14.38261	22 24 05.02	+13 23 03.8	18.8	644	2002 PF ₉₃	2002 08 15.35775	22 53 17.05	+17 02 13.8	19.0	704
2002 PT ₉₂	2002 08 14.39636	22 24 04.37	+13 23 02.2	18.6	644	2002 PG ₉₃	* 2002 08 14.43990	23 01 29.84	+16 56 58.8	17.8	644
2002 PT ₉₂	2002 08 15.29072	22 23 24.91	+13 21 24.2	19.4	704	2002 PG ₉₃	2002 08 14.45022	23 01 29.40	+16 56 59.2	17.9	644
2002 PT ₉₂	2002 08 15.30689	22 23 24.12	+13 21 22.6	19.7	704	2002 PG ₉₃	2002 08 14.46068	23 01 28.96	+16 56 59.6	17.9	644
2002 PT ₉₂	2002 08 15.32307	22 23 23.43	+13 21 21.3	19.5	704	2002 PG ₉₃	2002 08 15.29315	23 00 55.48	+16 57 27.4	19.4	704
2002 PT ₉₂	2002 08 15.339										

2002 PL ₉₃	2002 08 15.34269	23 08 36.68	+19 27 39.7	18.7	704	2002 PZ ₉₃	* 2002 08 11.43482	22 56 32.91	-13 11 44.7	20.8	608
2002 PL ₉₃	2002 08 15.35885	23 08 36.26	+19 27 29.4	18.9	704	2002 PZ ₉₃	2002 08 11.44505	22 56 32.52	-13 11 47.9	20.4	608
2002 PL ₉₃	2002 08 17.30973	23 07 51.19	+19 04 43.5	17.8 R	699	2002 PZ ₉₃	2002 08 11.45542	22 56 32.07	-13 11 51.0	21.3	608
2002 PL ₉₃	2002 08 17.32376	23 07 50.83	+19 04 33.6		699	2002 PZ ₉₃	2002 08 15.28534	22 53 53.47	-13 32 45.6	19.1 R	699
2002 PL ₉₃	2002 08 17.33778	23 07 50.44	+19 04 23.2		699	2002 PZ ₉₃	2002 08 15.30997	22 53 52.51	-13 32 53.7		699
2002 PL ₉₃	2002 08 17.36501	23 07 49.69	+19 04 02.9		699	2002 PZ ₉₃	2002 08 15.33451	22 53 51.44	-13 32 59.9		699
2002 PM ₉₃	* 2002 08 14.45135	23 09 57.52	+18 39 34.5	18.9	644	2002 PZ ₉₃	2002 08 15.35906	22 53 50.21	-13 33 07.5		699
2002 PM ₉₃	2002 08 14.46182	23 09 57.11	+18 39 39.3	18.8	644	2002 PA ₉₄	* 2002 08 11.43535	22 53 48.97	-11 08 48.7	20.1	608
2002 PM ₉₃	2002 08 14.47220	23 09 56.72	+18 39 44.2	18.9	644	2002 PA ₉₄	2002 08 11.44557	22 53 48.43	-11 08 48.5	20.1	608
2002 PM ₉₃	2002 08 15.29415	23 09 27.23	+18 46 04.2	18.9	704	2002 PA ₉₄	2002 08 11.45596	22 53 47.93	-11 08 48.9	20.2	608
2002 PM ₉₃	2002 08 15.31031	23 09 26.59	+18 46 11.9	19.5	704	2002 PA ₉₄	2002 08 15.27741	22 50 41.45	-11 07 50.5	18.8 R	699
2002 PM ₉₃	2002 08 15.32649	23 09 25.99	+18 46 19.2	19.7	704	2002 PA ₉₄	2002 08 15.30208	22 50 40.16	-11 07 50.0		699
2002 PM ₉₃	2002 08 15.34269	23 09 25.29	+18 46 26.6	19.3	704	2002 PA ₉₄	2002 08 15.32664	22 50 38.91	-11 07 49.1		699
2002 PM ₉₃	2002 08 15.35885	23 09 24.60	+18 46 33.7	19.3	704	2002 PA ₉₄	2002 08 15.35116	22 50 37.58	-11 07 49.1		699
2002 PN ₉₃	* 2002 08 14.45371	23 13 34.15	+17 44 21.7	18.1	644	2002 PB ₉₄	* 2002 08 11.43535	22 55 39.73	-10 32 41.7	20.5	608
2002 PN ₉₃	2002 08 14.46411	23 13 33.76	+17 44 24.1	18.2	644	2002 PB ₉₄	2002 08 11.44557	22 55 39.32	-10 32 44.4	20.6	608
2002 PN ₉₃	2002 08 14.47449	23 13 33.37	+17 44 26.6	18.2	644	2002 PB ₉₄	2002 08 11.45596	22 55 38.98	-10 32 48.0	20.2	608
2002 PN ₉₃	2002 08 15.29425	23 13 03.72	+17 47 39.5	17.9	704	2002 PB ₉₄	2002 08 15.27741	22 53 35.72	-10 54 53.6	18.8 R	699
2002 PN ₉₃	2002 08 15.31042	23 13 03.08	+17 47 43.2	17.9	704	2002 PB ₉₄	2002 08 15.30208	22 53 34.74	-10 54 59.1		699
2002 PN ₉₃	2002 08 15.32659	23 13 02.47	+17 47 47.3	18.4	704	2002 PB ₉₄	2002 08 15.32664	22 53 33.68	-10 55 06.3		699
2002 PN ₉₃	2002 08 15.34280	23 13 01.85	+17 47 51.4	18.5	704	2002 PB ₉₄	2002 08 15.35116	22 53 32.69	-10 55 13.4		699
2002 PN ₉₃	2002 08 15.35895	23 13 01.21	+17 47 55.0	18.3	704	2002 PC ₉₄	* 2002 08 11.43535	22 57 09.03	-10 12 02.6	20.4	608
2002 PO ₉₃	* 2002 08 14.47794	23 28 19.41	+19 32 05.3	18.8	644	2002 PC ₉₄	2002 08 11.44557	22 57 08.65	-10 12 07.1	21.0	608
2002 PO ₉₃	2002 08 14.48825	23 28 19.12	+19 32 03.0	18.8	644	2002 PC ₉₄	2002 08 11.45596	22 57 08.31	-10 12 10.8	20.4	608
2002 PO ₉₃	2002 08 14.49867	23 28 18.87	+19 32 00.7	18.7	644	2002 PC ₉₄	2002 08 15.27741	22 54 53.03	-10 38 08.4	18.7 R	699
2002 PO ₉₃	2002 08 15.29596	23 27 59.72	+19 29 02.3	18.9	704	2002 PC ₉₄	2002 08 15.30208	22 54 52.05	-10 38 18.3		699
2002 PO ₉₃	2002 08 15.31215	23 27 59.28	+19 28 58.8	19.0	704	2002 PC ₉₄	2002 08 15.32664	22 54 51.01	-10 38 28.0		699
2002 PO ₉₃	2002 08 15.32830	23 27 58.89	+19 28 55.0	18.8	704	2002 PC ₉₄	2002 08 15.35116	22 54 50.01	-10 38 38.3		699
2002 PO ₉₃	2002 08 15.34450	23 27 58.42	+19 28 50.9	19.0	704	2002 PD ₉₄	* 2002 08 11.43535	22 57 29.74	-10 57 30.9	19.6	608
2002 PO ₉₃	2002 08 15.36065	23 27 57.97	+19 28 48.0	19.2	704	2002 PD ₉₄	2002 08 11.44557	22 57 29.31	-10 57 32.0	19.5	608
2002 PO ₉₃	2002 08 17.31150	23 27 06.32	+19 20 29.6	18.4 R	699	2002 PD ₉₄	2002 08 11.45596	22 57 28.88	-10 57 33.2	19.6	608
2002 PO ₉₃	2002 08 17.32552	23 27 05.90	+19 20 25.8		699	2002 PD ₉₄	2002 08 15.27741	22 54 48.64	-11 04 46.0	18.5 R	699
2002 PO ₉₃	2002 08 17.33953	23 27 05.50	+19 20 21.9		699	2002 PD ₉₄	2002 08 15.30208	22 54 47.49	-11 04 48.7		699
2002 PO ₉₃	2002 08 17.36678	23 27 04.68	+19 20 15.1		699	2002 PD ₉₄	2002 08 15.32664	22 54 46.39	-11 04 50.9		699
2002 PF ₉₃	* 2002 08 14.47794	23 28 40.89	+19 36 07.7	18.1	644	2002 PD ₉₄	2002 08 15.35116	22 54 45.30	-11 04 54.0		699
2002 PF ₉₃	2002 08 14.48825	23 28 40.59	+19 36 09.2	18.3	644	2002 PE ₉₄	* 2002 08 11.44157	23 01 41.17	-19 15 56.8	20.4	608
2002 PF ₉₃	2002 08 14.49867	23 28 40.32	+19 36 10.8	18.3	644	2002 PE ₉₄	2002 08 11.45266	23 01 40.63	-19 16 00.5	20.4	608
2002 PF ₉₃	2002 08 15.29596	23 28 20.55	+19 38 07.1	18.1	704	2002 PE ₉₄	2002 08 11.46333	23 01 40.11	-19 16 03.8	20.4	608
2002 PF ₉₃	2002 08 15.31215	23 28 20.08	+19 38 09.2	18.6	704	2002 PE ₉₄	2002 08 15.29591	22 58 43.19	-19 37 00.4	18.6 R	699
2002 PF ₉₃	2002 08 15.32830	23 28 19.63	+19 38 11.5	18.7	704	2002 PE ₉₄	2002 08 15.32051	22 58 42.09	-19 37 08.7		699
2002 PF ₉₃	2002 08 15.34450	23 28 19.16	+19 38 13.9	19.1	704	2002 PE ₉₄	2002 08 15.34505	22 58 40.67	-19 37 16.9		699
2002 PF ₉₃	2002 08 15.36065	23 28 18.69	+19 38 16.0	18.7	704	2002 PE ₉₄	2002 08 15.36961	22 58 39.49	-19 37 26.0		699
2002 PQ ₉₃	* 2002 08 14.48253	23 32 45.47	+19 46 24.7	19.5	644	2002 PF ₉₄	* 2002 08 11.44157	23 02 32.96	-19 15 37.3	20.5	608
2002 PQ ₉₃	2002 08 14.49294	23 32 45.01	+19 46 29.3	19.4	644	2002 PF ₉₄	2002 08 11.45266	23 02 32.46	-19 15 40.9	20.0	608
2002 PQ ₉₃	2002 08 14.50329	23 32 44.56	+19 46 34.2	19.3	644	2002 PF ₉₄	2002 08 11.46333	23 02 31.97	-19 15 45.4	20.0	608
2002 PQ ₉₃	2002 08 15.29617	23 32 11.32	+19 52 32.6	19.0	704	2002 PF ₉₄	2002 08 15.29504	22 59 37.54	-19 40 56.6	19.0 R	699
2002 PQ ₉₃	2002 08 15.31236	23 32 10.61	+19 52 40.2	19.4	704	2002 PF ₉₄	2002 08 15.31964	22 59 36.21	-19 41 05.0		699
2002 PQ ₉₃	2002 08 15.32850	23 32 09.76	+19 52 47.8	19.5	704	2002 PF ₉₄	2002 08 15.34418	22 59 34.96	-19 41 14.9		699
2002 PQ ₉₃	2002 08 15.34471	23 32 09.12	+19 52 55.5	19.6	704	2002 PF ₉₄	2002 08 15.36872	22 59 33.74	-19 41 23.6		699
2002 PQ ₉₃	2002 08 15.36086	23 32 08.39	+19 53 02.5	19.3	704	2002 PG ₉₄	* 2002 08 11.44157	23 03 15.20	-19 07 48.6	19.9	608
2002 PR ₉₃	* 2002 08 11.40265	22 46 56.90	-20 58 24.5	20.0	608	2002 PG ₉₄	2002 08 11.45266	23 03 14.73	-19 07 53.9	19.4	608
2002 PR ₉₃	2002 08 11.41328	22 46 56.33	-20 58 23.1	20.0	608	2002 PG ₉₄	2002 08 11.46333	23 03 14.34	-19 07 59.2	19.8	608
2002 PR ₉₃	2002 08 11.42426	22 46 55.74	-20 58 23.1	20.2	608	2002 PG ₉₄	2002 08 15.29504	23 00 40.73	-19 39 12.0	18.1 R	699
2002 PR ₉₃	2002 08 15.29679	22 43 26.66	-20 56 43.3	18.5 R	699	2002 PG ₉₄	2002 08 15.31964	23 00 39.64	-19 39 23.7		699
2002 PR ₉₃	2002 08 15.32139	22 43 25.33	-20 56 43.4		699	2002 PG ₉₄	2002 08 15.34418	23 00 38.54	-19 39 34.9		699
2002 PR ₉₃	2002 08 15.34593	22 43 23.87	-20 56 42.0		699	2002 PG ₉₄	2002 08 15.36872	23 00 37.41	-19 39 48.1		699
2002 PR ₉₃	2002 08 15.37048	22 43 22.34	-20 56 42.0		699	2002 PH ₉₄	* 2002 08 11.44157	23 05 33.24	-20 07 57.8	20.2	608
2002 PS ₉₃	* 2002 08 11.40673	22 47 54.55	-12 34 10.2	20.2	608	2002 PH ₉₄	2002 08 11.45266	23 05 32.88	-20 08 01.4	19.7	608
2002 PS ₉₃	2002 08 11.41774	22 47 54.21	-12 34 13.4	19.7	608	2002 PH ₉₄	2002 08 11.46333	23 05 32.56	-20 08 03.9	19.8	608
2002 PS ₉₃	2002 08 11.42822	22 47 53.90	-12 34 18.2	20.0	608	2002 PH ₉₄	2002 08 15.29504	23 03 28.31	-20 23 53.3	18.8 R	699
2002 PS ₉₃	2002 08 15.28622	22 45 58.73	-12 59 39.7	18.5 R	699	2002 PH ₉₄	2002 08 15.31964	23 03 27.34	-20 23 59.2		699
2002 PS ₉₃	2002 08 15.31084	22 45 57.83	-12 59 51.2		699	2002 PH ₉₄	2002 08 15.34418	23 03 26.52	-20 24 06.2		699
2002 PS ₉₃	2002 08 15.33539	22 45 56.97	-12 59 59.7		699	2002 PH ₉₄	2002 08 15.36872	23 03 25.74	-20 24 11.3		699
2002 PS ₉₃	2002 08 15.35995	22 45 56.14	-13 00 09.5		699	2002 PJ ₉₄	* 2002 08 11.44219	23 02 19.94	-18 33 31.0	20.2	608
2002 PT ₉₃	* 2002 08 11.40673	22 49 08.92	-13 03 30.4	20.2	608	2002 PJ ₉₄	2002 08 11.45319	23 02 19.53	-18 33 33.4	20.1	608
2002 PT ₉₃	2002 08 11.41774	22 49 08.46	-13 03 33.2	19.6	608	2002 PJ ₉₄	2002 08 11.46388	23 02 19.09	-18 33 36.0	19.8	608
2002 PT ₉₃	2002 08 11.42822	22 49 07.99	-13 03 35.4	19.4	608	2002 PJ ₉₄	2002 08 15.29504	22 59 45.03	-18 48 41.5	18.7 R	699
2002 PT ₉₃	2002 08 15.28622	22 46 22.61	-13 19 21.4	18.6 R	699	2002 PJ ₉₄	2002 08 15.31964	22 59 43.91	-18 48 46.5		699
2002 PT ₉₃	2002 08 15.31084	22 46 21.48	-13 19 27.5		699	2002 PJ ₉₄	2002 08 15.34418	22 59 42.80	-18 48 50.8		699
2002 PT ₉₃	2002 08 15.33539	22 46 20.23	-13 19 33.9		699	2002 PJ ₉₄	2002 08 15.36872	22 59 41.71	-18 48 55.8		699
2002 PT ₉₃	2002 08 15.35995	22 46 19.08	-13 19 40.0								

2002 PM ₉₄	2002 08 16.36018	21 19 47.39	-05 56 51.6	18.5	644	2002 PA ₉₅	2002 08 15.32837	23 15 13.12	-10 38 52.7	699
2002 PM ₉₄	2002 08 16.38131	21 19 46.46	-05 57 00.4	18.5	644	2002 PA ₉₅	2002 08 15.35292	23 15 12.23	-10 39 06.4	699
2002 PM ₉₄	2002 08 16.40238	21 19 45.55	-05 57 08.8	18.6	644	2002 PB ₉₅	* 2002 08 12.60476	23 19 54.28	-15 32 57.4	19.7 608
2002 PN ₉₄	2002 08 08.21793	21 03 28.98	-18 41 28.2	18.2 R	699	2002 PB ₉₅	2002 08 12.61556	23 19 53.94	-15 33 02.1	20.0 608
2002 PN ₉₄	2002 08 08.23196	21 03 28.02	-18 41 34.6		699	2002 PB ₉₅	2002 08 12.62617	23 19 53.58	-15 33 06.6	19.9 608
2002 PN ₉₄	2002 08 08.24598	21 03 27.17	-18 41 40.5		699	2002 PB ₉₅	2002 08 15.28975	23 18 35.88	-15 53 40.4	18.2 R 699
2002 PN ₉₄	2002 08 08.26002	21 03 26.26	-18 41 47.8		699	2002 PB ₉₅	2002 08 15.31437	23 18 35.10	-15 53 50.6	699
2002 PN ₉₄	* 2002 08 12.44046	20 59 17.81	-19 12 37.0	19.7	608	2002 PB ₉₅	2002 08 15.33888	23 18 34.22	-15 54 02.1	699
2002 PN ₉₄	2002 08 12.45152	20 59 17.11	-19 12 41.6	19.9	608	2002 PB ₉₅	2002 08 15.36348	23 18 33.45	-15 54 13.0	699
2002 PN ₉₄	2002 08 12.46374	20 59 16.36	-19 12 47.4	19.5	608	2002 PC ₉₅	* 2002 08 13.21897	21 18 39.96	-20 06 38.5	18.7 644
2002 PN ₉₄	2002 08 15.21663	20 56 40.21	-19 31 51.8	18.6 R	699	2002 PC ₉₅	2002 08 13.28742	21 18 37.28	-20 07 04.6	18.6 644
2002 PN ₉₄	2002 08 15.23422	20 56 39.12	-19 31 59.2		699	2002 PC ₉₅	2002 08 13.36277	21 18 34.30	-20 07 32.5	18.5 644
2002 PN ₉₄	2002 08 15.25181	20 56 38.16	-19 32 06.3		699	2002 PC ₉₅	2002 08 15.21487	21 17 30.13	-20 18 47.0	18.0 R 699
2002 PN ₉₄	2002 08 15.26942	20 56 37.09	-19 32 13.8		699	2002 PC ₉₅	2002 08 15.23246	21 17 29.40	-20 18 54.2	699
2002 PO ₉₄	* 2002 08 12.47325	21 10 30.59	-13 02 30.7	20.8	608	2002 PC ₉₅	2002 08 15.25004	21 17 28.82	-20 18 59.9	699
2002 PO ₉₄	2002 08 12.48398	21 10 30.15	-13 02 33.5	20.3	608	2002 PC ₉₅	2002 08 15.26766	21 17 28.09	-20 19 06.4	699
2002 PO ₉₄	2002 08 12.49493	21 10 29.63	-13 02 37.5	20.0	608	2002 PD ₉₅	* 2002 08 13.46360	22 37 12.08	-20 01 39.5	18.2 644
2002 PO ₉₄	2002 08 15.20871	21 08 32.22	-13 16 34.8	18.7 R	699	2002 PD ₉₅	2002 08 13.47399	22 37 11.63	-20 01 42.1	18.2 644
2002 PO ₉₄	2002 08 15.22630	21 08 31.38	-13 16 42.1		699	2002 PD ₉₅	2002 08 13.48439	22 37 11.17	-20 01 44.5	18.2 644
2002 PO ₉₄	2002 08 15.24389	21 08 30.70	-13 16 48.1		699	2002 PD ₉₅	2002 08 15.29679	22 35 56.68	-20 09 02.9	17.9 R 699
2002 PO ₉₄	2002 08 15.26151	21 08 29.85	-13 16 52.6		699	2002 PD ₉₅	2002 08 15.32139	22 35 55.60	-20 09 09.5	699
2002 PO ₉₄	2002 08 17.26279	21 07 04.70	-13 27 06.1	20.2	644	2002 PD ₉₅	2002 08 15.34593	22 35 54.35	-20 09 15.0	699
2002 PO ₉₄	2002 08 17.29074	21 07 03.50	-13 27 14.3	19.7	644	2002 PD ₉₅	2002 08 15.37048	22 35 53.23	-20 09 21.3	699
2002 PO ₉₄	2002 08 17.33705	21 07 01.45	-13 27 28.5	19.4	644	2002 PD ₉₅	2002 08 17.58317	22 34 15.21	-20 17 47.3	19.2 608
2002 PP ₉₄	* 2002 08 12.53813	23 06 29.93	-17 18 27.1	19.4	608	2002 PD ₉₅	2002 08 17.59434	22 34 14.66	-20 17 49.8	19.1 608
2002 PP ₉₄	2002 08 12.54880	23 06 29.60	-17 18 33.5	19.4	608	2002 PD ₉₅	2002 08 17.60562	22 34 14.11	-20 17 52.3	19.0 608
2002 PP ₉₄	2002 08 12.55966	23 06 29.33	-17 18 40.2	19.1	608	2002 PE ₉₅	* 2002 08 13.46592	22 38 06.63	-20 00 28.0	19.8 644
2002 PP ₉₄	2002 08 15.28887	23 05 15.63	-17 46 39.4	17.8 R	699	2002 PE ₉₅	2002 08 13.47632	22 38 06.09	-20 00 28.5	19.4 644
2002 PP ₉₄	2002 08 15.31348	23 05 14.89	-17 46 55.0		699	2002 PE ₉₅	2002 08 13.48669	22 38 05.54	-20 00 29.4	19.2 644
2002 PP ₉₄	2002 08 15.33801	23 05 14.06	-17 47 10.3		699	2002 PE ₉₅	2002 08 15.29679	22 36 31.88	-20 02 38.9	18.4 R 699
2002 PP ₉₄	2002 08 15.36258	23 05 13.30	-17 47 25.1		699	2002 PE ₉₅	2002 08 15.32139	22 36 30.51	-20 02 39.2	699
2002 PQ ₉₄	* 2002 08 12.53813	23 06 43.05	-17 28 31.5	20.4	608	2002 PE ₉₅	2002 08 15.34593	22 36 29.11	-20 02 42.0	699
2002 PQ ₉₄	2002 08 12.54880	23 06 42.68	-17 28 34.9	20.6	608	2002 PE ₉₅	2002 08 15.37048	22 36 27.73	-20 02 44.0	699
2002 PQ ₉₄	2002 08 12.55966	23 06 42.29	-17 28 39.3	20.6	608	2002 PF ₉₅	* 2002 08 13.46706	22 44 53.08	-20 36 20.1	18.9 644
2002 PQ ₉₄	2002 08 15.28887	23 05 09.24	-17 46 10.6	18.4 R	699	2002 PF ₉₅	2002 08 13.47748	22 44 52.64	-20 36 26.1	19.0 644
2002 PQ ₉₄	2002 08 15.31348	23 05 08.29	-17 46 20.6		699	2002 PF ₉₅	2002 08 13.48782	22 44 52.18	-20 36 32.2	19.1 644
2002 PQ ₉₄	2002 08 15.33801	23 05 07.41	-17 46 29.2		699	2002 PF ₉₅	2002 08 15.29679	22 43 36.39	-20 54 19.6	18.3 R 699
2002 PQ ₉₄	2002 08 15.36258	23 05 06.34	-17 46 39.7		699	2002 PF ₉₅	2002 08 15.32139	22 43 35.39	-20 54 33.9	699
2002 PR ₉₄	* 2002 08 12.53813	23 07 22.01	-17 07 40.8	20.6	608	2002 PF ₉₅	2002 08 15.34593	22 43 34.23	-20 54 48.2	699
2002 PR ₉₄	2002 08 12.54880	23 07 21.66	-17 07 46.3	20.7	608	2002 PF ₉₅	2002 08 15.37048	22 43 33.10	-20 55 01.9	699
2002 PR ₉₄	2002 08 12.55966	23 07 21.28	-17 07 53.1	20.2	608	2002 PF ₉₅	2002 08 17.59009	22 41 55.76	-21 16 29.9	20.0 608
2002 PR ₉₄	2002 08 15.28887	23 05 47.01	-17 35 24.5	18.7 R	699	2002 PF ₉₅	2002 08 17.60142	22 41 55.24	-21 16 36.1	19.9 608
2002 PR ₉₄	2002 08 15.31348	23 05 46.17	-17 35 40.8		699	2002 PF ₉₅	2002 08 17.61309	22 41 54.69	-21 16 43.5	21.1 608
2002 PR ₉₄	2002 08 15.33801	23 05 45.17	-17 35 56.5		699	2002 PC ₉₅	* 2002 08 13.46706	22 46 05.73	-20 24 32.8	19.2 644
2002 PR ₉₄	2002 08 15.36258	23 05 44.23	-17 36 09.3		699	2002 PC ₉₅	2002 08 13.47748	22 46 05.11	-20 24 31.5	19.5 644
2002 PS ₉₄	* 2002 08 12.53921	23 06 35.07	-14 53 44.7	21.0	608	2002 PC ₉₅	2002 08 13.48782	22 46 04.49	-20 24 30.2	19.3 644
2002 PS ₉₄	2002 08 12.54987	23 06 34.73	-14 53 50.2	20.6	608	2002 PC ₉₅	2002 08 15.29679	22 44 19.63	-20 21 22.8	19.2 R 699
2002 PS ₉₄	2002 08 12.56072	23 06 34.35	-14 53 55.6	20.2	608	2002 PC ₉₅	2002 08 15.32139	22 44 18.13	-20 21 22.3	699
2002 PS ₉₄	2002 08 15.28446	23 04 59.05	-15 18 41.2	18.4 R	699	2002 PC ₉₅	2002 08 15.34593	22 44 16.58	-20 21 18.9	699
2002 PS ₉₄	2002 08 15.30909	23 04 58.06	-15 18 53.4		699	2002 PC ₉₅	2002 08 15.37048	22 44 15.18	-20 21 15.4	699
2002 PS ₉₄	2002 08 15.33363	23 04 57.10	-15 19 08.5		699	2002 PC ₉₅	2002 08 17.59066	22 42 01.56	-20 17 01.5	20.3 608
2002 PS ₉₄	2002 08 15.35820	23 04 56.22	-15 19 21.8		699	2002 PC ₉₅	2002 08 17.60197	22 42 00.83	-20 16 59.1	21.1 608
2002 PT ₉₄	* 2002 08 12.53975	23 08 39.40	-13 16 57.4	20.0	608	2002 PC ₉₅	2002 08 17.61364	22 42 00.07	-20 16 57.6	21.3 608
2002 PT ₉₄	2002 08 12.55041	23 08 39.08	-13 17 02.1	20.3	608	2002 PH ₉₅	* 2002 08 13.46823	22 42 15.97	-18 45 42.2	20.3 644
2002 PT ₉₄	2002 08 12.56127	23 08 38.73	-13 17 06.9	20.2	608	2002 PH ₉₅	2002 08 13.47861	22 42 15.40	-18 45 44.2	19.7 644
2002 PT ₉₄	2002 08 15.28446	23 07 16.78	-13 37 03.5	19.0 R	699	2002 PH ₉₅	2002 08 13.48896	22 42 14.77	-18 45 46.0	19.8 644
2002 PT ₉₄	2002 08 15.30909	23 07 15.95	-13 37 16.3		699	2002 PH ₉₅	2002 08 15.29679	22 40 29.26	-18 51 33.6	19.0 R 699
2002 PT ₉₄	2002 08 15.33363	23 07 15.05	-13 37 27.8		699	2002 PH ₉₅	2002 08 15.32139	22 40 27.67	-18 51 37.7	699
2002 PT ₉₄	2002 08 15.35820	23 07 14.36	-13 37 35.2		699	2002 PH ₉₅	2002 08 15.34593	22 40 26.12	-18 51 40.9	699
2002 PU ₉₄	* 2002 08 12.53975	23 11 43.66	-13 11 45.7	20.1	608	2002 PH ₉₅	2002 08 15.37048	22 40 24.62	-18 51 47.5	699
2002 PU ₉₄	2002 08 12.55041	23 11 43.23	-13 11 49.8	19.7	608	2002 PJ ₉₅	* 2002 08 13.47281	22 50 38.28	-18 51 22.7	18.6 644
2002 PU ₉₄	2002 08 12.56127	23 11 42.88	-13 11 53.3	19.9	608	2002 PJ ₉₅	2002 08 13.48326	22 50 37.91	-18 51 31.6	18.8 644
2002 PU ₉₄	2002 08 15.28446	23 10 10.50	-13 27 27.0	18.7 R	699	2002 PJ ₉₅	2002 08 13.49254	22 50 37.54	-18 51 39.7	18.7 644
2002 PU ₉₄	2002 08 15.30909	23 10 09.48	-13 27 36.7		699	2002 PJ ₉₅	2002 08 15.29591	22 49 33.98	-19 17 25.7	18.5 R 699
2002 PU ₉₄	2002 08 15.33363	23 10 08.51	-13 27 44.7		699	2002 PJ ₉₅	2002 08 15.32051	22 49 32.98	-19 17 47.0	699
2002 PU ₉₄	2002 08 15.35820	23 10 07.63	-13 27 54.1		699	2002 PJ ₉₅	2002 08 15.34505	22 49 31.98	-19 18 07.9	699
2002 PV ₉₄	* 2002 08 12.54029	23 06 36.10	-11 07 02.9	20.1	608	2002 PJ ₉₅	2002 08 15.36961	22 49 30.84	-19 18 26.9	699
2002 PV ₉₄	2002 08 12.55094	23 06 35.59	-11 07 04.1	19.7	608	2002 PK ₉₅	* 2002 08 14.22719	20 40 25.66	-20 18 18.8	18.4 704
2002 PV ₉₄	2002 08 12.56181	23 06 35.10	-11 07 05.4	19.9	608	2002 PK ₉₅	2002 08 14.24286	20 40 24.90	-20 18 19.5	18.4 704
2002 PV ₉₄	2002 08 15.27830	23 04 28.44	-11 12 40.5	18.7 R	699	2002 PK ₉₅	2002 08 14.25850	20 40 24.12	-20 18 20.1	18.2 704
2002 PV ₉₄	2002 08 15.30297	23 04 27.14	-11 12 42.5		699	2002 PK ₉₅	2002 08 14.27423	20 40 23.41	-20 18 21.2	18.2 704
2002 PV ₉₄	2002 08 15.32749	23 04 25.95	-11 12 45.5		699	2002 PK ₉₅	2002 08 14.28989	20 40 22.59	-20 18 20.9	18.5 704
2002 PV ₉₄	2002 08 15.35204	23 04 24.69	-11							

2002 PN ₉₅	2002 08 15.22630	21 09 04.57	-14 42 04.9	699	2002 PW ₉₅	2002 08 14.32381	21 28 08.08	-10 05 47.1	18.5	704
2002 PN ₉₅	2002 08 15.24389	21 09 03.66	-14 42 13.9	699	2002 PW ₉₅	2002 08 14.33896	21 28 07.26	-10 05 56.2	18.7	704
2002 PN ₉₅	2002 08 15.26151	21 09 02.85	-14 42 21.1	699	2002 PW ₉₅	2002 08 14.35413	21 28 06.52	-10 06 05.0	18.4	704
2002 PN ₉₅	2002 08 16.26613	21 08 18.78	-14 49 50.9	19.6 V	291	2002 PW ₉₅	2002 08 15.20519	21 27 25.70	-10 14 23.2	18.3 R
2002 PN ₉₅	2002 08 16.28704	21 08 17.82	-14 50 00.2	19.6 V	291	2002 PW ₉₅	2002 08 15.22280	21 27 24.78	-10 14 32.9	699
2002 PN ₉₅	2002 08 16.30837	21 08 16.85	-14 50 09.6	19.7 V	291	2002 PW ₉₅	2002 08 15.24039	21 27 23.89	-10 14 44.2	699
2002 PN ₉₅	2002 08 17.26164	21 07 35.45	-14 57 14.0	19.9	644	2002 PW ₉₅	2002 08 15.25799	21 27 22.87	-10 14 55.3	699
2002 PN ₉₅	2002 08 17.28729	21 07 34.28	-14 57 25.1	19.7	644	2002 PW ₉₅	2002 08 16.30068	21 26 32.59	-10 25 09.0	18.6 R
2002 PN ₉₅	2002 08 17.33591	21 07 32.09	-14 57 46.9	19.6	644	2002 PW ₉₅	2002 08 16.30711	21 26 32.29	-10 25 13.0	18.2 R
2002 PO ₉₅	2002 08 08.21440	21 23 51.74	-16 34 18.8	18.3 R	699	2002 PW ₉₅	2002 08 16.31354	21 26 31.93	-10 25 16.6	18.4 R
2002 PO ₉₅	2002 08 08.22845	21 23 50.99	-16 34 25.0	699	2002 PW ₉₅	2002 08 17.35635	21 25 41.71	-10 35 29.8	17.9	644
2002 PO ₉₅	2002 08 08.24247	21 23 50.26	-16 34 30.7	699	2002 PW ₉₅	2002 08 17.37867	21 25 40.58	-10 35 42.8	18.2	644
2002 PO ₉₅	2002 08 08.25653	21 23 49.52	-16 34 35.2	699	2002 PW ₉₅	2002 08 17.40292	21 25 39.36	-10 35 57.0	18.3	644
2002 PO ₉₅	* 2002 08 14.23161	21 18 41.49	-17 11 40.5	18.2	704	2002 PX ₉₅	2002 08 08.27357	21 34 16.51	-09 09 49.5	18.1 R
2002 PO ₉₅	2002 08 14.24729	21 18 40.44	-17 11 45.2	19.4	704	2002 PX ₉₅	2002 08 08.28766	21 34 15.62	-09 09 50.7	699
2002 PO ₉₅	2002 08 14.26302	21 18 39.68	-17 11 50.5	18.9	704	2002 PX ₉₅	2002 08 08.30171	21 34 14.72	-09 09 51.5	699
2002 PO ₉₅	2002 08 14.27867	21 18 38.85	-17 11 56.6	18.8	704	2002 PX ₉₅	2002 08 08.31571	21 34 13.74	-09 09 51.2	699
2002 PO ₉₅	2002 08 14.29432	21 18 37.99	-17 12 02.0	18.5	704	2002 PX ₉₅	* 2002 08 14.29441	21 27 57.44	-09 17 39.8	19.0
2002 PO ₉₅	2002 08 15.21223	21 17 51.41	-17 17 34.7	18.3 R	699	2002 PX ₉₅	2002 08 14.30922	21 27 56.41	-09 17 41.1	18.8
2002 PO ₉₅	2002 08 15.22981	21 17 50.45	-17 17 41.4	699	2002 PX ₉₅	2002 08 14.32445	21 27 55.46	-09 17 42.8	18.9	704
2002 PO ₉₅	2002 08 15.24741	21 17 49.55	-17 17 47.2	699	2002 PX ₉₅	2002 08 14.33927	21 27 54.34	-09 17 44.2	19.2	704
2002 PO ₉₅	2002 08 15.26503	21 17 48.61	-17 17 54.2	699	2002 PX ₉₅	2002 08 14.35444	21 27 53.42	-09 17 46.2	19.0	704
2002 PF ₉₅	* 2002 08 14.23161	21 20 02.91	-17 23 10.8	18.2	704	2002 PX ₉₅	2002 08 15.16188	21 27 03.26	-09 19 01.8	18.6 R
2002 PF ₉₅	2002 08 14.26302	21 20 01.25	-17 23 27.1	19.2	704	2002 PX ₉₅	2002 08 15.17420	21 27 02.44	-09 19 03.0	699
2002 PF ₉₅	2002 08 14.27867	21 20 00.23	-17 23 34.2	18.8	704	2002 PX ₉₅	2002 08 15.18650	21 27 01.68	-09 19 03.6	699
2002 PF ₉₅	2002 08 14.29432	21 19 59.41	-17 23 41.8	18.6	704	2002 PX ₉₅	2002 08 15.19878	21 27 00.83	-09 19 04.3	699
2002 PF ₉₅	2002 08 15.21223	21 19 11.42	-17 31 20.1	18.0 R	699	2002 PX ₉₅	2002 08 16.36247	21 25 47.54	-09 20 57.7	18.3
2002 PF ₉₅	2002 08 15.22981	21 19 10.54	-17 31 30.3	699	2002 PX ₉₅	2002 08 16.38583	21 25 46.01	-09 20 59.9	18.5	644
2002 PF ₉₅	2002 08 15.24741	21 19 09.51	-17 31 38.8	699	2002 PX ₉₅	2002 08 16.40710	21 25 44.62	-09 21 02.0	18.3	644
2002 PF ₉₅	2002 08 15.26503	21 19 08.56	-17 31 47.4	699	2002 PX ₉₅	2002 08 17.35753	21 24 45.66	-09 22 38.0	18.3	644
2002 PQ ₉₅	2002 08 08.21178	21 26 32.05	-15 11 38.1	17.8 R	699	2002 PX ₉₅	2002 08 17.38108	21 24 44.20	-09 22 41.0	18.1
2002 PQ ₉₅	2002 08 08.22584	21 26 31.14	-15 11 38.0	699	2002 PX ₉₅	2002 08 17.40406	21 24 42.65	-09 22 42.6	18.5	644
2002 PQ ₉₅	2002 08 08.23983	21 26 30.25	-15 11 37.6	699	2002 PY ₉₅	* 2002 08 14.29568	21 40 14.09	-11 51 11.5	18.8	704
2002 PQ ₉₅	2002 08 08.25389	21 26 29.28	-15 11 36.8	699	2002 PY ₉₅	2002 08 14.31034	21 40 13.37	-11 51 12.8	18.8	704
2002 PQ ₉₅	* 2002 08 14.23180	21 20 08.35	-15 08 36.1	18.1	704	2002 PY ₉₅	2002 08 14.32557	21 40 12.32	-11 51 14.1	19.1
2002 PQ ₉₅	2002 08 14.24748	21 20 07.27	-15 08 35.1	18.5	704	2002 PY ₉₅	2002 08 14.34039	21 40 11.44	-11 51 15.5	19.0
2002 PQ ₉₅	2002 08 14.26321	21 20 06.27	-15 08 34.1	18.6	704	2002 PY ₉₅	2002 08 14.35556	21 40 10.46	-11 51 14.7	18.8
2002 PQ ₉₅	2002 08 14.27886	21 20 05.23	-15 08 34.3	18.7	704	2002 PY ₉₅	2002 08 15.20607	21 39 21.13	-11 52 01.3	18.4 R
2002 PQ ₉₅	2002 08 14.29451	21 20 04.21	-15 08 33.6	18.5	704	2002 PY ₉₅	2002 08 15.22367	21 39 20.04	-11 52 02.8	699
2002 PQ ₉₅	2002 08 15.20783	21 19 06.67	-15 08 01.2	18.2 R	699	2002 PY ₉₅	2002 08 15.24126	21 39 18.92	-11 52 03.4	699
2002 PQ ₉₅	2002 08 15.22542	21 19 05.49	-15 08 00.9	699	2002 PY ₉₅	2002 08 15.25887	21 39 17.86	-11 52 04.2	699	699
2002 PQ ₉₅	2002 08 15.24302	21 19 04.28	-15 08 00.1	699	2002 PY ₉₅	2002 08 16.36500	21 38 12.97	-11 53 03.1	20.2	608
2002 PQ ₉₅	2002 08 15.26062	21 19 03.16	-15 07 59.6	699	2002 PY ₉₅	2002 08 16.37559	21 38 12.30	-11 53 04.0	19.0	608
2002 PQ ₉₅	2002 08 16.27283	21 17 59.39	-15 07 22.4	19.1 V	291	2002 PY ₉₅	2002 08 16.38617	21 38 11.67	-11 53 04.8	19.0
2002 PQ ₉₅	2002 08 16.29373	21 17 58.04	-15 07 21.4	19.1 V	291	2002 PZ ₉₅	* 2002 08 14.29587	21 29 19.62	-17 23 30.9	17.8
2002 PQ ₉₅	2002 08 16.31506	21 17 56.66	-15 07 20.7	19.0 V	291	2002 PZ ₉₅	2002 08 14.31132	21 29 18.54	-17 23 27.0	18.1
2002 PQ ₉₅	2002 08 17.34934	21 16 51.95	-15 06 40.6	18.4	644	2002 PZ ₉₅	2002 08 14.32678	21 29 17.64	-17 23 24.1	17.9
2002 PQ ₉₅	2002 08 17.37048	21 16 50.61	-15 06 39.5	18.5	644	2002 PZ ₉₅	2002 08 14.34224	21 29 16.66	-17 23 21.3	18.6
2002 PQ ₉₅	2002 08 17.39478	21 16 49.03	-15 06 38.6	18.2	644	2002 PZ ₉₅	2002 08 14.35770	21 29 15.63	-17 23 16.9	17.9
2002 PR ₉₅	* 2002 08 14.23183	21 00 45.39	-10 35 02.7	19.0	704	2002 PZ ₉₅	2002 08 15.21311	21 28 23.41	-17 20 13.7	17.0 R
2002 PR ₉₅	2002 08 14.24677	21 00 44.56	-10 35 01.8	18.9	704	2002 PZ ₉₅	2002 08 15.23069	21 28 22.28	-17 20 10.2	699
2002 PR ₉₅	2002 08 14.26180	21 00 43.79	-10 35 00.0	18.8	704	2002 PZ ₉₅	2002 08 15.24829	21 28 21.16	-17 20 06.0	699
2002 PR ₉₅	2002 08 14.27667	21 00 42.97	-10 34 58.1	19.0	704	2002 PZ ₉₅	2002 08 15.26590	21 28 20.02	-17 20 03.1	699
2002 PR ₉₅	2002 08 14.29201	21 00 41.96	-10 34 57.1	19.1	704	2002 PZ ₉₅	2002 08 16.30429	21 27 16.35	-17 16 16.1	17.9 R
2002 PR ₉₅	2002 08 15.20344	20 59 52.81	-10 33 10.4	18.2 R	699	2002 PZ ₉₅	2002 08 16.31156	21 27 15.89	-17 16 14.8	17.4 R
2002 PR ₉₅	2002 08 15.22102	20 59 51.84	-10 33 07.2	699	2002 PA ₉₆	* 2002 08 14.29597	21 28 24.19	-16 08 54.9	17.3	704
2002 PR ₉₅	2002 08 15.23862	20 59 50.83	-10 33 07.1	699	2002 PA ₉₆	2002 08 14.31142	21 28 22.75	-16 08 46.1	17.5	704
2002 PR ₉₅	2002 08 15.25622	20 59 49.79	-10 33 04.6	699	2002 PA ₉₆	2002 08 14.32688	21 28 21.42	-16 08 37.0	17.7	704
2002 PS ₉₅	* 2002 08 14.24511	20 59 25.84	-14 25 44.1	19.3	704	2002 PA ₉₆	2002 08 14.34234	21 28 20.02	-16 08 26.8	17.7
2002 PS ₉₅	2002 08 14.26076	20 59 24.83	-14 25 48.6	19.1	704	2002 PA ₉₆	2002 08 14.35780	21 28 18.60	-16 08 17.6	17.5
2002 PS ₉₅	2002 08 14.27650	20 59 23.88	-14 25 52.4	19.3	704	2002 PA ₉₆	2002 08 15.21311	21 27 05.37	-15 59 31.0	16.5 R
2002 PS ₉₅	2002 08 14.29215	20 59 22.88	-14 25 55.2	19.0	704	2002 PA ₉₆	2002 08 15.23069	21 27 03.67	-15 59 19.9	699
2002 PS ₉₅	2002 08 15.20959	20 58 28.21	-14 29 05.6	18.1 R	699	2002 PA ₉₆	2002 08 15.24829	21 27 02.12	-15 59 08.7	699
2002 PS ₉₅	2002 08 15.22718	20 58 27.19	-14 29 09.7	699	2002 PA ₉₆	2002 08 15.26590	21 27 00.71	-15 58 59.2	699	699
2002 PS ₉₅	2002 08 15.24476	20 58 26.09	-14 29 14.2	699	2002 PA ₉₆	2002 08 17.35277	21 23 59.27	-15 37 07.9	16.6	644
2002 PS ₉₅	2002 08 15.26238	20 58 24.93	-14 29 17.2	699	2002 PA ₉₆	2002 08 17.37408	21 23 57.35	-15 36 54.3	16.6	644
2002 PS ₉₅	2002 08 17.25458	20 56 27.50	-14 36 09.8	19.2	644	2002 PA ₉₆	2002 08 17.40062	21 23 54.97	-15 36 37.2	18.8
2002 PS ₉₅	2002 08 17.27553	20 56 26.21	-14 36 14.0	18.7	644	2002 PB ₉₆	2002 08 08.21089	21 37 34.98	-14 50 39.9	17.6 R
2002 PS ₉₅	2002 08 17.31518	20 56 23.79	-14 36 22.0	18.7	644	2002 PB ₉₆	2002 08 08.22496	21 37 34.03	-14 50 39.9	699
2002 PT ₉₅	2002 08 08.21266	21 05 46.88	-13 11 30.3	18.4 R	699	2002 PB ₉₆	2002 08 08.23895	21 37 33.02	-14 50 39.7	699
2002 PT ₉₅	2002 08 08.22672	21 05 46.27	-13 11 35.4	699	2002 PB ₉₆	2002 08 08.25301	21 37 32.11	-14 50 40.7	699	699
2002 PT ₉₅	2002 08 08.24072	21 05 45.57	-13 11 39.9	699	2002 PB ₉₆	* 2002 08 14.29654	21 30 53.11	-14 50 17.5	18.0	704
2002 PT ₉₅	2002 08 08.25479	21 05 44.84	-13 11 45.1	699	2002 PB ₉₆	2002 08 14.3				

2002 PE ₉₆	2002 08 14.32834	21 34 22.00	-14 47 16.4	18.6	704	2002 PN ₉₆	2002 08 15.37312	22 28 16.96	-13 36 20.3	699
2002 PE ₉₆	2002 08 14.34381	21 34 21.24	-14 47 21.3	18.4	704	2002 PO ₉₆	* 2002 08 14.30294	22 30 27.29	-13 47 51.7	18.5 704
2002 PE ₉₆	2002 08 14.35947	21 34 20.46	-14 47 25.9	18.2	704	2002 PO ₉₆	2002 08 14.31840	22 30 26.55	-13 47 58.7	19.6 704
2002 PE ₉₆	2002 08 15.20695	21 33 40.36	-14 52 26.1	17.9 R	699	2002 PO ₉₆	2002 08 14.34932	22 30 25.17	-13 48 11.5	19.0 704
2002 PE ₉₆	2002 08 15.22454	21 33 39.55	-14 52 32.7		699	2002 PO ₉₆	2002 08 15.29944	22 29 43.27	-13 54 34.0	18.9 R 699
2002 PE ₉₆	2002 08 15.24214	21 33 38.67	-14 52 39.3		699	2002 PO ₉₆	2002 08 15.32401	22 29 42.10	-13 54 43.5	699
2002 PE ₉₆	2002 08 15.25974	21 33 37.75	-14 52 45.2		699	2002 PO ₉₆	2002 08 15.34854	22 29 40.96	-13 54 52.6	699
2002 PE ₉₆	2002 08 16.34639	21 32 46.06	-14 59 06.2	20.5	608	2002 PO ₉₆	2002 08 15.37312	22 29 39.73	-13 55 03.3	699
2002 PE ₉₆	2002 08 16.35767	21 32 45.51	-14 59 09.5	20.4	608	2002 PO ₉₆	2002 08 17.55629	22 27 59.78	-14 09 39.6	19.9 608
2002 PE ₉₆	2002 08 16.36811	21 32 44.99	-14 59 14.0	19.6	608	2002 PO ₉₆	2002 08 17.56692	22 27 59.23	-14 09 43.8	20.0 608
2002 PE ₉₆	2002 08 17.35869	21 31 57.69	-15 04 59.6	18.1	644	2002 PO ₉₆	2002 08 17.57789	22 27 58.71	-14 09 48.2	19.6 608
2002 PE ₉₆	2002 08 17.38223	21 31 56.52	-15 05 07.9	18.3	644	2002 PP ₉₆	* 2002 08 14.30303	22 27 47.48	-12 56 38.0	18.3 704
2002 PE ₉₆	2002 08 17.40520	21 31 55.38	-15 05 15.8	18.4	644	2002 PP ₉₆	2002 08 14.31849	22 27 46.74	-12 56 42.4	19.1 704
2002 PF ₉₆	* 2002 08 14.29743	21 35 48.37	-15 38 17.2	18.0	704	2002 PP ₉₆	2002 08 14.33395	22 27 45.96	-12 56 45.9	18.5 704
2002 PF ₉₆	2002 08 14.31289	21 35 47.67	-15 38 23.0	18.0	704	2002 PP ₉₆	2002 08 14.34941	22 27 45.19	-12 56 48.9	18.8 704
2002 PF ₉₆	2002 08 14.32834	21 35 46.95	-15 38 30.3	18.4	704	2002 PF ₉₆	2002 08 14.36507	22 27 44.42	-12 56 52.3	18.5 704
2002 PF ₉₆	2002 08 14.34381	21 35 46.25	-15 38 36.5	18.5	704	2002 PF ₉₆	2002 08 15.29944	22 27 01.51	-13 00 07.3	18.2 R 699
2002 PF ₉₆	2002 08 14.35947	21 35 45.55	-15 38 42.8	18.4	704	2002 PF ₉₆	2002 08 15.32401	22 27 00.27	-13 00 12.3	699
2002 PF ₉₆	2002 08 15.21311	21 35 07.96	-15 44 38.0	17.7 R	699	2002 PF ₉₆	2002 08 15.34854	22 26 59.02	-13 00 18.7	699
2002 PF ₉₆	2002 08 15.23069	21 35 07.14	-15 44 45.5		699	2002 PF ₉₆	2002 08 15.37312	22 26 57.75	-13 00 23.7	699
2002 PF ₉₆	2002 08 15.24829	21 35 06.24	-15 44 53.2		699	2002 PQ ₉₆	* 2002 08 14.30303	22 29 18.37	-13 13 08.8	18.3 704
2002 PF ₉₆	2002 08 15.26590	21 35 05.48	-15 44 59.4		699	2002 PQ ₉₆	2002 08 14.31849	22 29 17.62	-13 13 11.9	18.9 704
2002 PF ₉₆	2002 08 16.34639	21 34 17.63	-15 52 26.7	20.0	608	2002 PQ ₉₆	2002 08 14.33395	22 29 16.87	-13 13 17.1	19.1 704
2002 PF ₉₆	2002 08 16.35767	21 34 17.13	-15 52 31.5	19.8	608	2002 PQ ₉₆	2002 08 14.34941	22 29 16.21	-13 13 22.0	18.9 704
2002 PF ₉₆	2002 08 16.36811	21 34 16.69	-15 52 36.0	19.2	608	2002 PQ ₉₆	2002 08 14.36507	22 29 15.43	-13 13 26.1	18.6 704
2002 PG ₉₆	* 2002 08 14.29753	21 39 11.40	-14 18 15.0	18.7	704	2002 PQ ₉₆	2002 08 15.29944	22 28 32.08	-13 17 50.1	18.6 R 699
2002 PG ₉₆	2002 08 14.31298	21 39 10.48	-14 18 18.2	18.6	704	2002 PQ ₉₆	2002 08 15.32401	22 28 30.83	-13 17 58.0	699
2002 PG ₉₆	2002 08 14.32844	21 39 09.57	-14 18 19.6	19.1	704	2002 PQ ₉₆	2002 08 15.34854	22 28 29.67	-13 18 05.5	699
2002 PG ₉₆	2002 08 14.34390	21 39 08.73	-14 18 22.6	18.8	704	2002 PQ ₉₆	2002 08 15.37312	22 28 28.38	-13 18 12.4	699
2002 PG ₉₆	2002 08 15.20695	21 38 21.94	-14 20 34.3	18.3 R	699	2002 PR ₉₆	* 2002 08 14.30323	22 34 08.12	-13 43 33.1	18.6 704
2002 PG ₉₆	2002 08 15.22454	21 38 20.98	-14 20 37.1		699	2002 PR ₉₆	2002 08 14.31869	22 34 07.22	-13 43 43.5	18.8 704
2002 PG ₉₆	2002 08 15.24214	21 38 19.93	-14 20 38.5		699	2002 PR ₉₆	2002 08 14.34961	22 34 05.90	-13 44 02.6	18.9 704
2002 PG ₉₆	2002 08 15.25974	21 38 18.93	-14 20 41.7		699	2002 PR ₉₆	2002 08 14.36527	22 34 05.11	-13 44 12.2	18.6 704
2002 PG ₉₆	2002 08 16.36394	21 37 18.47	-14 23 28.2	20.1	608	2002 PR ₉₆	2002 08 15.29944	22 33 23.53	-13 53 50.6	18.5 R 699
2002 PG ₉₆	2002 08 16.37451	21 37 17.83	-14 23 29.9	19.2	608	2002 PR ₉₆	2002 08 15.32401	22 33 22.42	-13 54 06.2	699
2002 PG ₉₆	2002 08 16.38509	21 37 17.23	-14 23 31.5	19.4	608	2002 PR ₉₆	2002 08 15.34854	22 33 21.29	-13 54 21.2	699
2002 PG ₉₆	2002 08 17.36331	21 36 23.34	-14 25 59.4	18.5	644	2002 PR ₉₆	2002 08 15.37312	22 33 20.07	-13 54 36.4	699
2002 PG ₉₆	2002 08 17.38676	21 36 22.00	-14 26 02.8	18.6	644	2002 PS ₉₆	* 2002 08 14.30323	22 35 46.60	-13 54 27.6	18.3 704
2002 PG ₉₆	2002 08 17.40749	21 36 20.87	-14 26 05.0	17.9	644	2002 PS ₉₆	2002 08 14.31869	22 35 45.79	-13 54 34.9	18.4 704
2002 PH ₉₆	* 2002 08 14.29967	22 29 27.90	-09 58 12.1	18.0	704	2002 PS ₉₆	2002 08 14.33415	22 35 45.05	-13 54 42.3	19.2 704
2002 PH ₉₆	2002 08 14.32956	22 29 26.48	-09 58 19.5	18.1	704	2002 PS ₉₆	2002 08 14.34961	22 35 44.27	-13 54 48.4	18.8 704
2002 PH ₉₆	2002 08 14.34491	22 29 25.79	-09 58 23.6	18.5	704	2002 PS ₉₆	2002 08 14.36527	22 35 43.52	-13 54 55.3	18.3 704
2002 PH ₉₆	2002 08 14.35956	22 29 25.02	-09 58 26.3	18.2	704	2002 PS ₉₆	2002 08 15.29944	22 35 00.61	-13 41 39.6	18.5 R 699
2002 PH ₉₆	2002 08 15.27567	22 28 45.03	-10 01 51.9	18.0 R	699	2002 PS ₉₆	2002 08 15.32401	22 34 59.41	-13 41 49.1	699
2002 PH ₉₆	2002 08 15.30032	22 28 43.83	-10 01 56.2		699	2002 PS ₉₆	2002 08 15.34854	22 34 58.15	-13 42 00.5	699
2002 PH ₉₆	2002 08 15.32488	22 28 42.67	-10 02 02.9		699	2002 PS ₉₆	2002 08 15.37312	22 34 57.04	-13 42 10.3	699
2002 PH ₉₆	2002 08 15.34940	22 28 41.56	-10 02 09.9		699	2002 PT ₉₆	* 2002 08 14.30323	22 38 35.34	-14 25 12.9	18.1 704
2002 PH ₉₆	2002 08 17.46126	22 27 04.93	-10 10 21.6	18.1	644	2002 PT ₉₆	2002 08 14.31869	22 38 34.72	-14 25 17.4	19.0 704
2002 PH ₉₆	2002 08 17.47144	22 27 04.44	-10 10 23.8	18.3	644	2002 PT ₉₆	2002 08 14.33415	22 38 34.25	-14 25 21.3	18.9 704
2002 PH ₉₆	2002 08 17.48260	22 27 03.90	-10 10 26.7	18.3	644	2002 PT ₉₆	2002 08 14.34961	22 38 33.64	-14 25 25.3	18.7 704
2002 PJ ₉₆	* 2002 08 14.30205	22 25 31.80	-16 18 23.5	18.4	704	2002 PT ₉₆	2002 08 15.28622	22 38 03.66	-14 29 36.5	18.0 R 699
2002 PJ ₉₆	2002 08 14.31751	22 25 31.15	-16 18 30.8	18.3	704	2002 PT ₉₆	2002 08 15.31084	22 38 02.82	-14 29 43.1	699
2002 PJ ₉₆	2002 08 14.33296	22 25 30.38	-16 18 37.4	18.1	704	2002 PT ₉₆	2002 08 15.33539	22 38 01.90	-14 29 49.5	699
2002 PJ ₉₆	2002 08 14.34842	22 25 29.61	-16 18 44.7	18.3	704	2002 PT ₉₆	2002 08 15.35995	22 38 01.03	-14 29 56.0	699
2002 PJ ₉₆	2002 08 14.36408	22 25 28.83	-16 18 51.2	18.2	704	2002 PT ₉₆	2002 08 17.58534	22 36 44.85	-14 39 55.8	19.3 608
2002 PJ ₉₆	2002 08 15.29856	22 24 45.18	-16 25 32.9	17.8 R	699	2002 PT ₉₆	2002 08 17.59655	22 36 44.41	-14 39 58.6	18.9 608
2002 PJ ₉₆	2002 08 15.32314	22 24 43.92	-16 25 43.2		699	2002 PT ₉₆	2002 08 17.60777	22 36 44.00	-14 40 01.7	19.0 608
2002 PJ ₉₆	2002 08 15.34767	22 24 42.67	-16 25 53.6		699	2002 PU ₉₆	* 2002 08 14.30333	22 37 43.79	-15 23 08.7	17.5 704
2002 PJ ₉₆	2002 08 15.37223	22 24 41.47	-16 26 03.8		699	2002 PU ₉₆	2002 08 14.31879	22 37 42.44	-15 23 04.1	18.0 704
2002 PJ ₉₆	2002 08 17.52671	22 22 57.04	-16 41 25.8	19.0	608	2002 PU ₉₆	2002 08 14.33424	22 37 41.18	-15 22 57.7	17.5 704
2002 PJ ₉₆	2002 08 17.53770	22 22 56.48	-16 41 30.0	18.9	608	2002 PU ₉₆	2002 08 14.34970	22 37 39.85	-15 22 51.9	17.8 704
2002 PJ ₉₆	2002 08 17.54830	22 22 55.93	-16 41 34.7	18.5	608	2002 PU ₉₆	2002 08 14.36537	22 37 38.53	-15 22 45.7	17.7 704
2002 PK ₉₆	* 2002 08 14.30235	22 29 54.82	-17 16 59.3	18.2	704	2002 PU ₉₆	2002 08 15.29944	22 36 21.64	-15 16 49.8	17.3 R 699
2002 PK ₉₆	2002 08 14.31781	22 29 53.97	-17 17 02.1	18.9	704	2002 PU ₉₆	2002 08 15.32401	22 36 19.53	-15 16 40.7	699
2002 PK ₉₆	2002 08 14.33326	22 29 53.10	-17 17 05.9	19.1	704	2002 PU ₉₆	2002 08 15.34854	22 36 17.44	-15 16 31.3	699
2002 PK ₉₆	2002 08 14.34873	22 29 52.23	-17 17 09.2	18.9	704	2002 PU ₉₆	2002 08 15.37312	22 36 15.30	-15 16 21.7	699
2002 PK ₉₆	2002 08 14.36439	22 29 51.44	-17 17 12.2	18.7	704	2002 PU ₉₆	2002 08 17.55629	22 33 09.27	-15 02 02.2	18.0 608
2002 PK ₉₆	2002 08 15.29856	22 29 03.98	-17 20 23.4	17.8 R	699	2002 PU ₉₆	2002 08 17.56692	22 33 08.35	-15 01 57.8	18.0 608
2002 PK ₉₆	2002 08 15.32314	22 29 02.63	-17 20 28.1		699	2002 PU ₉₆	2002 08 17.57789	22 33 07.32	-15 01 53.4	18.2 608
2002 PK ₉₆	2002 08 15.34767	22 29 01.33	-17 20 33.8		699	2002 PV ₉₆	* 2002 08 14.30343	22 40 09.90	-16 14 19.3	17.9 704
2002 PK ₉₆	2002 08 15.37223	22 28 59.98	-17 20 37.8		699	2002 PV ₉₆	2002 08 14.31889	22 40 09.34	-16 14 32.4	18.0 704
2002 PK ₉₆	2002 08 17.52671	22 27 07.21	-17 27 44.6	18.8	608	2002 PV ₉₆	2002 08 14.33435	22 40 08.73	-16 14 44.1	18.3 704

2002 PY ₉₆	2002 08 14.36607	22 47 05.01	-17 34 43.0	17.8	704	2002 PL ₉₇	2002 08 15.36171	22 56 22.85	-18 13 11.9	699	
2002 PY ₉₆	2002 08 15.28711	22 46 16.47	-17 33 34.9	17.4 R	699	2002 PM ₉₇	* 2002 08 14.30551	22 57 59.05	-15 53 39.4	16.6	704
2002 PY ₉₆	2002 08 15.31172	22 46 15.14	-17 33 33.2		699	2002 PM ₉₇	2002 08 14.32097	22 57 58.51	-15 53 41.2	16.8	704
2002 PY ₉₆	2002 08 15.33626	22 46 13.69	-17 33 31.3		699	2002 PM ₉₇	2002 08 14.33643	22 57 57.94	-15 53 40.7	17.0	704
2002 PY ₉₆	2002 08 15.36082	22 46 12.29	-17 33 29.3		699	2002 PM ₉₇	2002 08 14.35189	22 57 57.40	-15 53 42.7	16.8	704
2002 PZ ₉₆	* 2002 08 14.30422	22 41 42.24	-15 09 28.8	18.4	704	2002 PM ₉₇	2002 08 14.36755	22 57 56.83	-15 53 43.3	16.7	704
2002 PZ ₉₆	2002 08 14.31969	22 41 41.48	-15 09 30.0	18.8	704	2002 PM ₉₇	2002 08 15.28799	22 57 27.55	-15 54 33.1	16.3 R	699
2002 PZ ₉₆	2002 08 14.33514	22 41 40.61	-15 09 30.4	18.6	704	2002 PM ₉₇	2002 08 15.31260	22 57 26.75	-15 54 34.4		699
2002 PZ ₉₆	2002 08 14.35060	22 41 39.85	-15 09 31.3	18.3	704	2002 PM ₉₇	2002 08 15.33712	22 57 25.80	-15 54 36.0		699
2002 PZ ₉₆	2002 08 14.36626	22 41 39.11	-15 09 32.2	18.6	704	2002 PM ₉₇	2002 08 15.36171	22 57 24.90	-15 54 36.7		699
2002 PZ ₉₆	2002 08 15.28622	22 40 53.73	-15 10 22.9	17.9 R	699	2002 PN ₉₇	* 2002 08 14.30569	22 56 20.56	-13 25 42.3	17.9	704
2002 PZ ₉₆	2002 08 15.31084	22 40 52.40	-15 10 24.5		699	2002 PN ₉₇	2002 08 14.32116	22 56 19.76	-13 25 41.6	18.4	704
2002 PZ ₉₆	2002 08 15.33539	22 40 51.11	-15 10 26.1		699	2002 PN ₉₇	2002 08 14.33662	22 56 18.90	-13 25 39.0	18.4	704
2002 PZ ₉₆	2002 08 15.35995	22 40 49.84	-15 10 27.1		699	2002 PN ₉₇	2002 08 14.35208	22 56 18.08	-13 25 36.9	18.4	704
2002 PA ₉₇	* 2002 08 14.30452	22 46 32.72	-12 39 00.3	18.2	704	2002 PN ₉₇	2002 08 14.36774	22 56 17.22	-13 25 35.4	18.0	704
2002 PA ₉₇	2002 08 14.31998	22 46 31.85	-12 39 02.5	18.6	704	2002 PN ₉₇	2002 08 15.28534	22 55 29.34	-13 23 44.9	17.9 R	699
2002 PA ₉₇	2002 08 14.33544	22 46 31.01	-12 39 05.4	18.6	704	2002 PN ₉₇	2002 08 15.30997	22 55 28.01	-13 23 42.2		699
2002 PA ₉₇	2002 08 14.35090	22 46 30.14	-12 39 08.2	18.6	704	2002 PN ₉₇	2002 08 15.33451	22 55 26.64	-13 23 39.7		699
2002 PA ₉₇	2002 08 14.36656	22 46 29.30	-12 39 09.8	18.7	704	2002 PN ₉₇	2002 08 15.35906	22 55 25.34	-13 23 36.0		699
2002 PA ₉₇	2002 08 15.27655	22 45 41.21	-12 41 49.9	18.2 R	699	2002 PO ₉₇	* 2002 08 14.30589	23 01 30.02	-13 07 58.0	18.5	704
2002 PA ₉₇	2002 08 15.30120	22 45 39.82	-12 41 53.8		699	2002 PO ₉₇	2002 08 14.32136	23 01 29.71	-13 08 07.5	18.3	704
2002 PA ₉₇	2002 08 15.32576	22 45 38.43	-12 41 58.1		699	2002 PO ₉₇	2002 08 14.33682	23 01 29.39	-13 08 18.5	18.3	704
2002 PA ₉₇	2002 08 15.35028	22 45 37.08	-12 42 02.5		699	2002 PO ₉₇	2002 08 14.35229	23 01 28.99	-13 08 28.3	18.2	704
2002 PB ₉₇	* 2002 08 14.30452	22 47 45.34	-12 43 56.7	16.9	704	2002 PO ₉₇	2002 08 14.36795	23 01 28.78	-13 08 38.2	18.5	704
2002 PB ₉₇	2002 08 14.31998	22 47 44.68	-12 43 57.5	17.3	704	2002 PO ₉₇	2002 08 15.28446	23 01 12.21	-13 18 54.5	17.7 R	699
2002 PB ₉₇	2002 08 14.33544	22 47 44.07	-12 43 57.8	17.7	704	2002 PO ₉₇	2002 08 15.30909	23 01 11.71	-13 19 11.6		699
2002 PB ₉₇	2002 08 15.27655	22 47 07.37	-12 44 38.3	16.4 R	699	2002 PO ₉₇	2002 08 15.33363	23 01 11.11	-13 19 28.1		699
2002 PB ₉₇	2002 08 15.30120	22 47 06.33	-12 44 39.4		699	2002 PO ₉₇	2002 08 15.35820	23 01 10.58	-13 19 44.8		699
2002 PB ₉₇	2002 08 15.32576	22 47 05.24	-12 44 40.7		699	2002 PF ₉₇	* 2002 08 14.30589	23 01 48.45	-12 30 02.5	18.6	704
2002 PB ₉₇	2002 08 15.35028	22 47 04.13	-12 44 42.1		699	2002 PF ₉₇	2002 08 14.32136	23 01 47.88	-12 30 07.1	19.2	704
2002 PC ₉₇	* 2002 08 14.30452	22 48 33.71	-13 07 37.9	18.6	704	2002 PF ₉₇	2002 08 14.33682	23 01 47.37	-12 30 10.6	18.8	704
2002 PC ₉₇	2002 08 14.31998	22 48 32.85	-13 07 39.9	19.0	704	2002 PF ₉₇	2002 08 14.35229	23 01 46.81	-12 30 14.2	18.6	704
2002 PC ₉₇	2002 08 14.33544	22 48 32.06	-13 07 43.1	19.7	704	2002 PF ₉₇	2002 08 14.36795	23 01 46.22	-12 30 18.9	18.7	704
2002 PC ₉₇	2002 08 14.36656	22 48 30.35	-13 07 50.1	19.3	704	2002 PF ₉₇	2002 08 15.27741	23 01 14.18	-12 34 23.6	18.2 R	699
2002 PC ₉₇	2002 08 15.28622	22 47 44.03	-13 10 31.9	18.7 R	699	2002 PF ₉₇	2002 08 15.30208	23 01 13.27	-12 34 30.4		699
2002 PC ₉₇	2002 08 15.31084	22 47 42.78	-13 10 37.9		699	2002 PF ₉₇	2002 08 15.32664	23 01 12.29	-12 34 37.2		699
2002 PC ₉₇	2002 08 15.33539	22 47 41.47	-13 10 42.1		699	2002 PF ₉₇	2002 08 15.35116	23 01 11.37	-12 34 43.4		699
2002 PC ₉₇	2002 08 15.35995	22 47 40.08	-13 10 45.7		699	2002 PQ ₉₇	* 2002 08 14.30599	23 00 08.48	-13 53 47.7	18.2	704
2002 PD ₉₇	* 2002 08 14.30452	22 49 26.98	-12 48 56.7	18.9	704	2002 PQ ₉₇	2002 08 14.32145	23 00 07.81	-13 53 50.0	18.5	704
2002 PD ₉₇	2002 08 14.31998	22 49 26.35	-12 49 01.9	19.0	704	2002 PQ ₉₇	2002 08 14.33691	23 00 07.13	-13 53 51.9	18.2	704
2002 PD ₉₇	2002 08 14.35090	22 49 25.11	-12 49 14.9	19.2	704	2002 PQ ₉₇	2002 08 14.35238	23 00 06.46	-13 53 54.3	18.0	704
2002 PD ₉₇	2002 08 14.36656	22 49 24.52	-12 49 20.5	19.3	704	2002 PQ ₉₇	2002 08 14.36804	23 00 05.77	-13 53 56.3	17.8	704
2002 PD ₉₇	2002 08 15.28622	22 48 49.95	-12 55 35.7	19.1 R	699	2002 PQ ₉₇	2002 08 15.28534	22 59 29.46	-13 56 14.0	17.6 R	699
2002 PD ₉₇	2002 08 15.31084	22 48 48.88	-12 55 45.0		699	2002 PQ ₉₇	2002 08 15.30997	22 59 28.38	-13 56 18.1		699
2002 PD ₉₇	2002 08 15.33539	22 48 47.90	-12 55 55.4		699	2002 PQ ₉₇	2002 08 15.33451	22 59 27.28	-13 56 21.6		699
2002 PD ₉₇	2002 08 15.35995	22 48 46.98	-12 56 05.1		699	2002 PQ ₉₇	2002 08 15.35906	22 59 26.22	-13 56 25.8		699
2002 PE ₉₇	* 2002 08 14.30461	22 50 11.83	-13 34 44.8	18.4	704	2002 PR ₉₇	* 2002 08 14.30599	23 00 41.84	-13 38 55.7	18.1	704
2002 PE ₉₇	2002 08 14.33553	22 50 09.80	-13 34 37.9	19.5	704	2002 PR ₉₇	2002 08 14.32145	23 00 41.08	-13 38 55.8	18.2	704
2002 PE ₉₇	2002 08 14.35099	22 50 08.85	-13 34 35.4	19.2	704	2002 PR ₉₇	2002 08 14.33691	23 00 40.31	-13 38 55.9	18.7	704
2002 PE ₉₇	2002 08 15.28534	22 49 12.33	-13 31 42.0	18.7 R	699	2002 PR ₉₇	2002 08 14.35238	23 00 39.41	-13 38 56.9	18.2	704
2002 PE ₉₇	2002 08 15.30997	22 49 10.66	-13 31 38.1		699	2002 PR ₉₇	2002 08 14.36804	23 00 38.70	-13 38 56.6	18.3	704
2002 PE ₉₇	2002 08 15.33451	22 49 09.10	-13 31 32.5		699	2002 PR ₉₇	2002 08 15.28534	22 59 55.14	-13 39 20.6	18.0 R	699
2002 PE ₉₇	2002 08 15.35906	22 49 07.50	-13 31 29.1		699	2002 PR ₉₇	2002 08 15.30997	22 59 53.88	-13 39 21.3		699
2002 PF ₉₇	* 2002 08 14.30471	22 51 56.31	-14 58 06.7	17.3	704	2002 PR ₉₇	2002 08 15.33451	22 59 52.59	-13 39 21.7		699
2002 PF ₉₇	2002 08 14.32017	22 51 56.05	-14 58 21.5	17.6	704	2002 PR ₉₇	2002 08 15.35906	22 59 51.26	-13 39 23.0		699
2002 PF ₉₇	2002 08 14.33563	22 51 55.81	-14 58 35.9	17.4	704	2002 PS ₉₇	* 2002 08 14.30609	23 01 25.76	-14 49 07.4	17.6	704
2002 PF ₉₇	2002 08 14.35109	22 51 55.56	-14 58 50.3	17.4	704	2002 PS ₉₇	2002 08 14.32155	23 01 25.11	-14 49 10.9	17.9	704
2002 PF ₉₇	2002 08 14.36675	22 51 55.28	-14 59 05.3	17.4	704	2002 PS ₉₇	2002 08 14.33701	23 01 24.51	-14 49 14.4	18.0	704
2002 PF ₉₇	2002 08 15.28534	22 51 44.15	-15 13 18.5	16.6 R	699	2002 PS ₉₇	2002 08 14.35248	23 01 23.88	-14 49 16.8	18.1	704
2002 PF ₉₇	2002 08 15.30997	22 51 43.74	-15 13 41.7		699	2002 PS ₉₇	2002 08 14.36814	23 01 23.25	-14 49 20.9	17.8	704
2002 PF ₉₇	2002 08 15.33451	22 51 43.27	-15 14 04.6		699	2002 PS ₉₇	2002 08 15.28534	23 00 48.19	-14 52 39.1	17.3 R	699
2002 PF ₉₇	2002 08 15.35906	22 51 42.80	-15 14 27.5		699	2002 PS ₉₇	2002 08 15.30997	23 00 47.17	-14 52 44.8		699
2002 PG ₉₇	* 2002 08 14.30481	22 53 38.64	-16 02 21.8	18.3	704	2002 PS ₉₇	2002 08 15.33451	23 00 46.15	-14 52 49.8		699
2002 PG ₉₇	2002 08 14.32027	22 53 37.91	-16 02 23.0	17.9	704	2002 PS ₉₇	2002 08 15.35906	23 00 45.17	-14 52 55.4		699
2002 PG ₉₇	2002 08 14.33573	22 53 37.13	-16 02 24.9	18.2	704	2002 PT ₉₇	* 2002 08 14.30619	23 04 37.48	-16 21 35.5	17.6	704
2002 PG ₉₇	2002 08 14.35119	22 53 36.30	-16 02 26.8	18.0	704	2002 PT ₉₇	2002 08 14.32165	23 04 37.01	-16 21 40.6	18.8	704
2002 PG ₉₇	2002 08 14.36685	22 53 35.63	-16 02 28.4	18.0	704	2002 PT ₉₇	2002 08 14.33711	23 04 36.38	-16 21 47.4	17.8	704
2002 PG ₉₇	2002 08 15.28799	22 52 51.51	-16 04 10.3	17.4 R	699	2002 PT ₉₇	2002 08 14.35258	23 04 35.92	-16 21 52.5	17.9	704
2002 PG ₉₇	2002 08 15.31260	22 52 50.27	-16 04 12.1		699	2002 PT ₉₇	2002 08 14.36824	23 04 35.42	-16 21 58.2	17.9	704
2002 PG ₉₇	2002 08 15.33712	22 52 49.01	-16 04 14.8		699	2002 PT ₉₇	2002 08 15.28887	23 04 07.16	-16 27 38.0	17.2 R	699
2002 PG ₉₇	2002 08 15.36171	22 52 47.80	-16 04 18.0		699	2002 PT					

2002 PX ₉₇	2002 08 15.28975	23 15 35.26	-17 30 14.0	18.0 R	699	2002 PK ₉₈	2002 08 15.36436	23 30 35.14	-16 43 02.5	699
2002 PX ₉₇	2002 08 15.31437	23 15 34.15	-17 30 22.0		699	2002 PL ₉₈	* 2002 08 14.30906	23 30 28.47	-20 12 53.3	704
2002 PX ₉₇	2002 08 15.33888	23 15 33.13	-17 30 29.3		699	2002 PL ₉₈	2002 08 14.32452	23 30 28.34	-20 13 01.0	704
2002 PX ₉₇	2002 08 15.36348	23 15 32.08	-17 30 36.8		699	2002 PL ₉₈	2002 08 14.33999	23 30 27.87	-20 13 07.8	704
2002 PY ₉₇	* 2002 08 14.30679	23 14 05.15	-16 38 18.6	17.7	704	2002 PL ₉₈	2002 08 14.35545	23 30 27.51	-20 13 16.8	704
2002 PY ₉₇	2002 08 14.32226	23 14 04.32	-16 38 17.6	18.1	704	2002 PL ₉₈	2002 08 14.37112	23 30 27.26	-20 13 24.8	704
2002 PY ₉₇	2002 08 14.33772	23 14 03.54	-16 38 18.4	17.8	704	2002 PL ₉₈	2002 08 15.29327	23 30 08.97	-20 20 51.5	18.1 R 699
2002 PY ₉₇	2002 08 14.35318	23 14 02.72	-16 38 17.6	18.2	704	2002 PL ₉₈	2002 08 15.31789	23 30 08.43	-20 21 05.1	699
2002 PY ₉₇	2002 08 14.36885	23 14 01.93	-16 38 17.2	18.5	704	2002 PL ₉₈	2002 08 15.34238	23 30 07.83	-20 21 16.5	699
2002 PY ₉₇	2002 08 15.28975	23 13 15.34	-16 37 39.9	17.9 R	699	2002 PL ₉₈	2002 08 15.36697	23 30 07.18	-20 21 29.0	699
2002 PY ₉₇	2002 08 15.31437	23 13 14.01	-16 37 39.5		699	2002 PM ₉₈	* 2002 08 14.30948	23 42 52.10	-17 22 33.4	18.5 704
2002 PY ₉₇	2002 08 15.33888	23 13 12.68	-16 37 38.7		699	2002 PM ₉₈	2002 08 14.32493	23 42 51.77	-17 22 40.0	18.6 704
2002 PY ₉₇	2002 08 15.36348	23 13 11.39	-16 37 37.3		699	2002 PM ₉₈	2002 08 14.34040	23 42 51.40	-17 22 46.9	18.7 704
2002 PZ ₉₇	* 2002 08 14.30689	23 07 31.36	-15 10 02.2	18.2	704	2002 PM ₉₈	2002 08 14.35586	23 42 51.08	-17 22 53.6	19.0 704
2002 PZ ₉₇	2002 08 14.32235	23 07 30.53	-15 09 55.5	18.4	704	2002 PM ₉₈	2002 08 14.37153	23 42 50.73	-17 23 01.3	18.6 704
2002 PZ ₉₇	2002 08 14.33781	23 07 29.68	-15 09 49.6	18.3	704	2002 PM ₉₈	2002 08 15.29151	23 42 32.00	-17 29 52.1	18.0 R 699
2002 PZ ₉₇	2002 08 14.35328	23 07 28.80	-15 09 43.6	18.2	704	2002 PM ₉₈	2002 08 15.31613	23 42 31.44	-17 30 03.6	699
2002 PZ ₉₇	2002 08 14.36894	23 07 27.96	-15 09 37.4	18.6	704	2002 PM ₉₈	2002 08 15.34063	23 42 30.85	-17 30 14.9	699
2002 PZ ₉₇	2002 08 15.28446	23 06 39.26	-15 03 49.0	17.9 R	699	2002 PM ₉₈	2002 08 15.36524	23 42 30.34	-17 30 25.2	699
2002 PZ ₉₇	2002 08 15.30909	23 06 37.82	-15 03 38.8		699	2002 PM ₉₈	2002 08 16.46113	23 42 06.31	-17 38 39.3	19.0 608
2002 PZ ₉₇	2002 08 15.33363	23 06 36.35	-15 03 30.1		699	2002 PM ₉₈	2002 08 16.47208	23 42 06.04	-17 38 44.4	19.1 608
2002 PZ ₉₇	2002 08 15.35820	23 06 34.93	-15 03 20.7		699	2002 PM ₉₈	2002 08 16.48301	23 42 05.76	-17 38 48.9	18.8 608
2002 PA ₉₈	* 2002 08 14.30698	23 05 54.63	-13 27 13.1	18.2	704	2002 PM ₉₈	2002 08 08.21001	21 36 21.36	-11 33 27.4	18.7 R 699
2002 PA ₉₈	2002 08 14.32244	23 05 54.12	-13 27 21.6	18.3	704	2002 PM ₉₈	2002 08 08.22409	21 36 20.68	-11 33 33.7	699
2002 PA ₉₈	2002 08 14.33790	23 05 53.50	-13 27 30.3	18.2	704	2002 PM ₉₈	2002 08 08.23810	21 36 20.06	-11 33 38.0	699
2002 PA ₉₈	2002 08 14.35337	23 05 53.05	-13 27 39.0	18.5	704	2002 PM ₉₈	2002 08 08.25214	21 36 19.44	-11 33 43.6	699
2002 PA ₉₈	2002 08 14.36904	23 05 52.52	-13 27 49.3	18.3	704	2002 PM ₉₈	* 2002 08 14.30952	21 31 38.55	-12 06 42.3	18.7 704
2002 PA ₉₈	2002 08 15.28446	23 05 24.52	-13 37 03.5	17.9 R	699	2002 PM ₉₈	2002 08 14.33957	21 31 37.06	-12 06 52.3	19.2 704
2002 PA ₉₈	2002 08 15.30909	23 05 23.75	-13 37 18.3		699	2002 PM ₉₈	2002 08 14.35475	21 31 36.36	-12 06 56.6	19.3 704
2002 PA ₉₈	2002 08 15.33363	23 05 22.88	-13 37 33.1		699	2002 PM ₉₈	2002 08 15.20607	21 30 56.48	-12 11 43.3	18.7 R 699
2002 PA ₉₈	2002 08 15.35820	23 05 22.06	-13 37 47.6		699	2002 PM ₉₈	2002 08 15.22367	21 30 55.63	-12 11 49.0	699
2002 PB ₉₈	* 2002 08 14.30698	23 08 34.90	-13 56 40.5	18.3	704	2002 PM ₉₈	2002 08 15.24126	21 30 54.77	-12 11 55.9	699
2002 PB ₉₈	2002 08 14.32244	23 08 34.15	-13 56 46.3	18.6	704	2002 PM ₉₈	2002 08 15.25887	21 30 53.84	-12 11 59.9	699
2002 PB ₉₈	2002 08 14.33790	23 08 33.36	-13 56 51.7	18.8	704	2002 PM ₉₈	2002 08 16.35825	21 30 02.11	-12 18 09.9	21.0 608
2002 PB ₉₈	2002 08 14.35337	23 08 32.62	-13 56 56.6	18.9	704	2002 PM ₉₈	2002 08 16.36874	21 30 01.62	-12 18 14.3	19.9 608
2002 PB ₉₈	2002 08 15.28446	23 07 48.70	-14 02 12.1	18.4 R	699	2002 PM ₉₈	2002 08 16.37927	21 30 01.10	-12 18 17.7	20.2 608
2002 PB ₉₈	2002 08 15.30909	23 07 47.50	-14 02 21.1		699	2002 PM ₉₈	2002 08 17.35869	21 29 14.67	-12 23 48.1	18.6 644
2002 PB ₉₈	2002 08 15.33363	23 07 46.29	-14 02 29.8		699	2002 PM ₉₈	2002 08 17.38223	21 29 13.53	-12 23 56.1	19.0 644
2002 PB ₉₈	2002 08 15.35820	23 07 45.03	-14 02 38.3		699	2002 PM ₉₈	2002 08 17.40520	21 29 12.40	-12 24 03.7	18.9 644
2002 PC ₉₈	* 2002 08 14.30758	23 17 53.11	-19 08 35.4	18.5	704	2002 PO ₉₈	* 2002 08 14.30976	23 36 12.79	-14 16 51.0	18.1 704
2002 PC ₉₈	2002 08 14.32304	23 17 52.48	-19 08 41.0	19.0	704	2002 PO ₉₈	2002 08 14.32522	23 36 12.55	-14 16 58.3	18.3 704
2002 PC ₉₈	2002 08 14.35397	23 17 51.26	-19 08 50.4	19.0	704	2002 PO ₉₈	2002 08 14.34068	23 36 12.37	-14 17 07.3	19.0 704
2002 PC ₉₈	2002 08 14.36963	23 17 50.67	-19 08 56.5	18.7	704	2002 PO ₉₈	2002 08 14.35615	23 36 12.18	-14 17 14.3	18.3 704
2002 PC ₉₈	2002 08 15.29415	23 17 16.05	-19 13 59.3	18.1 R	699	2002 PO ₉₈	2002 08 14.37181	23 36 11.93	-14 17 22.4	18.6 704
2002 PC ₉₈	2002 08 15.31876	23 17 15.14	-19 14 06.5		699	2002 PO ₉₈	2002 08 15.28270	23 36 01.99	-14 25 03.2	17.4 R 699
2002 PC ₉₈	2002 08 15.34330	23 17 14.13	-19 14 14.3		699	2002 PO ₉₈	2002 08 15.30733	23 36 01.60	-14 25 15.7	699
2002 PC ₉₈	2002 08 15.36785	23 17 13.10	-19 14 22.8		699	2002 PO ₉₈	2002 08 15.33188	23 36 01.23	-14 25 28.6	699
2002 PD ₉₈	* 2002 08 14.30837	23 20 55.80	-13 56 04.1	18.3	704	2002 PO ₉₈	2002 08 15.35644	23 36 00.86	-14 25 40.9	699
2002 PD ₉₈	2002 08 14.33929	23 20 54.55	-13 56 09.3	19.3	704	2002 PP ₉₈	* 2002 08 14.30976	23 37 06.28	-13 38 03.2	18.2 704
2002 PD ₉₈	2002 08 14.35476	23 20 53.87	-13 56 13.6	18.8	704	2002 PP ₉₈	2002 08 14.32522	23 37 05.61	-13 38 04.5	19.0 704
2002 PD ₉₈	2002 08 15.28359	23 20 17.39	-13 59 07.7	18.6 R	699	2002 PP ₉₈	2002 08 14.34068	23 37 04.98	-13 38 04.5	18.5 704
2002 PD ₉₈	2002 08 15.30820	23 20 16.41	-13 59 12.2		699	2002 PP ₉₈	2002 08 14.35615	23 37 04.32	-13 38 05.6	18.7 704
2002 PD ₉₈	2002 08 15.33275	23 20 15.38	-13 59 18.6		699	2002 PP ₉₈	2002 08 14.37181	23 37 03.65	-13 38 05.7	19.1 704
2002 PD ₉₈	2002 08 15.35731	23 20 14.26	-13 59 22.5		699	2002 PP ₉₈	2002 08 15.28181	23 36 25.56	-13 38 36.1	18.0 R 699
2002 PE ₉₈	* 2002 08 14.30846	23 19 37.52	-13 03 44.0	18.3	704	2002 PP ₉₈	2002 08 15.30646	23 36 24.44	-13 38 35.4	699
2002 PE ₉₈	2002 08 14.32392	23 19 37.10	-13 03 51.1	18.7	704	2002 PP ₉₈	2002 08 15.33099	23 36 23.33	-13 38 36.4	699
2002 PE ₉₈	2002 08 14.33939	23 19 36.71	-13 03 57.5	18.6	704	2002 PP ₉₈	2002 08 15.35555	23 36 22.25	-13 38 38.2	699
2002 PE ₉₈	2002 08 14.35485	23 19 36.21	-13 04 04.2	18.0	704	2002 PQ ₉₈	* 2002 08 14.30986	23 36 11.34	-13 16 16.6	18.7 704
2002 PE ₉₈	2002 08 14.37052	23 19 35.82	-13 04 11.5	19.0	704	2002 PQ ₉₈	2002 08 14.32531	23 36 10.97	-13 16 20.5	18.8 704
2002 PE ₉₈	2002 08 15.28359	23 19 12.61	-13 11 24.2	18.0 R	699	2002 PQ ₉₈	2002 08 14.34078	23 36 10.44	-13 16 24.9	18.7 704
2002 PE ₉₈	2002 08 15.30820	23 19 11.94	-13 11 36.8		699	2002 PQ ₉₈	2002 08 14.37191	23 36 09.55	-13 16 32.9	19.1 704
2002 PE ₉₈	2002 08 15.33275	23 19 11.21	-13 11 49.0		699	2002 PQ ₉₈	2002 08 15.28270	23 35 43.00	-13 20 52.2	18.3 R 699
2002 PE ₉₈	2002 08 15.35731	23 19 10.48	-13 12 00.6		699	2002 PQ ₉₈	2002 08 15.30733	23 35 42.16	-13 20 59.5	699
2002 PF ₉₈	* 2002 08 14.30876	23 29 53.15	-15 19 18.2	18.2	704	2002 PQ ₉₈	2002 08 15.33188	23 35 41.43	-13 21 06.6	699
2002 PF ₉₈	2002 08 14.32422	23 29 52.65	-15 19 25.3	18.2	704	2002 PQ ₉₈	2002 08 15.35644	23 35 40.81	-13 21 14.4	699
2002 PF ₉₈	2002 08 14.33969	23 29 52.14	-15 19 31.6	18.0	704	2002 PR ₉₈	* 2002 08 14.31006	23 40 32.28	-14 14 27.3	18.8 704
2002 PF ₉₈	2002 08 14.35515	23 29 51.68	-15 19 37.6	18.5	704	2002 PR ₉₈	2002 08 14.32551	23 40 32.08	-14 14 37.1	19.0 704
2002 PF ₉₈	2002 08 14.37082	23 29 51.17	-15 19 46.2	18.5	704	2002 PR ₉₈	2002 08 14.34098	23 40 31.80	-14 14 45.0	19.2 704
2002 PF ₉₈	2002 08 15.28270	23 29 24.85	-15 26 34.2	17.7 R	699	2002 PR ₉₈	2002 08 14.35644	23 40 31.46	-14 14 53.0	19.4 704
2002 PF ₉₈	2002 08 15.30733	23 29 24.05	-15 26 44.3		699	2002 PR ₉₈	2002 08 14.37211	23 40 31.29	-14 15 03.2	19.3 704
2002 PF ₉₈	2002 08 15.33188	23 29 23.19	-15 26 56.0		699	2002 PR ₉₈	2002 08 15.28181	23 40 18.17	-14 23 31.7	18.1 R 699
2002 PF ₉₈	2002 08 15.35644	23 29 22.42	-15 27 06.3		699	2002 PR ₉₈	2002 08 15.30646	23 40 17.75	-14 23 44.6	699
2002 PG ₉₈	* 2002 08 14.30876	23 30 01.38								

2002 PU ₉₈	2002 08 15.32576	22 48 32.11	-11 38 35.4	699	2002 PG ₉₉	2002 08 15.28622	22 45 26.17	-14 49 29.9	18.2 R	699
2002 PU ₉₈	2002 08 15.35028	22 48 31.22	-11 38 51.8	699	2002 PG ₉₉	2002 08 15.31084	22 45 25.01	-14 49 40.7		699
2002 PV ₉₈	* 2002 08 14.31635	22 50 29.28	-12 00 15.7	18.8	2002 PG ₉₉	2002 08 15.33539	22 45 23.96	-14 49 50.3		699
2002 PV ₉₈	2002 08 14.33149	22 50 28.87	-12 00 25.2	19.2	2002 PG ₉₉	2002 08 15.35995	22 45 22.84	-14 50 01.1		699
2002 PV ₉₈	2002 08 14.34666	22 50 28.40	-12 00 33.3	18.7	2002 PH ₉₉	* 2002 08 14.31984	23 35 03.36	-10 56 59.1	19.1	704
2002 PV ₉₈	2002 08 14.36130	22 50 27.89	-12 00 40.7	18.6	2002 PH ₉₉	2002 08 14.33498	23 35 02.81	-10 57 03.4	18.8	704
2002 PV ₉₈	2002 08 15.27655	22 50 02.58	-12 09 21.9	18.2 R	2002 PH ₉₉	2002 08 14.35015	23 35 02.35	-10 57 08.7	19.2	704
2002 PV ₉₈	2002 08 15.30120	22 50 01.77	-12 09 35.9	699	2002 PH ₉₉	2002 08 14.36509	23 35 01.90	-10 57 13.5	18.9	704
2002 PV ₉₈	2002 08 15.32576	22 50 00.99	-12 09 50.1	699	2002 PH ₉₉	2002 08 15.28006	23 34 36.81	-11 01 58.8	18.1 R	699
2002 PV ₉₈	2002 08 15.35028	22 50 00.17	-12 10 04.0	699	2002 PH ₉₉	2002 08 15.30472	23 34 36.12	-11 02 06.5	699	
2002 PW ₉₈	* 2002 08 14.31761	22 24 37.03	-18 54 55.4	18.7	2002 PH ₉₉	2002 08 15.32925	23 34 35.32	-11 02 14.8	699	
2002 PW ₉₈	2002 08 14.33306	22 24 36.21	-18 55 00.3	19.2	2002 PH ₉₉	2002 08 15.35381	23 34 34.56	-11 02 22.7	699	
2002 PW ₉₈	2002 08 14.36418	22 24 34.74	-18 55 08.0	19.3	2002 PJ ₉₉	* 2002 08 14.32007	22 46 25.74	-13 48 18.9	19.1	704
2002 PW ₉₈	2002 08 15.29767	22 23 50.60	-18 58 33.1	18.4 R	2002 PJ ₉₉	2002 08 14.33553	22 46 25.16	-13 48 27.7	19.6	704
2002 PW ₉₈	2002 08 15.32226	22 23 49.29	-18 58 39.1	699	2002 PJ ₉₉	2002 08 14.35099	22 46 24.53	-13 48 37.0	19.1	704
2002 PW ₉₈	2002 08 15.34681	22 23 48.04	-18 58 43.6	699	2002 PJ ₉₉	2002 08 14.36665	22 46 23.93	-13 48 46.9	19.1	704
2002 PW ₉₈	2002 08 15.37136	22 23 47.01	-18 58 48.8	699	2002 PJ ₉₉	2002 08 15.28622	22 45 48.04	-13 57 55.0	18.9 R	699
2002 PW ₉₈	2002 08 17.52618	22 22 03.06	-19 06 34.2	19.5	2002 PJ ₉₉	2002 08 15.31084	22 45 47.14	-13 58 10.7	699	
2002 PW ₉₈	2002 08 17.53717	22 22 02.52	-19 06 36.9	19.7	2002 PJ ₉₉	2002 08 15.33539	22 45 46.01	-13 58 26.1	699	
2002 PW ₉₈	2002 08 17.54773	22 22 01.98	-19 06 38.8	19.7	2002 PJ ₉₉	2002 08 15.35995	22 45 45.03	-13 58 41.3	699	
2002 PX ₉₈	* 2002 08 14.31789	23 06 43.57	-10 32 00.9	19.2	2002 PK ₉₉	* 2002 08 14.32027	22 54 20.66	-16 56 57.9	18.5	704
2002 PX ₉₈	2002 08 14.34819	23 06 42.41	-10 32 08.7	19.1	2002 PK ₉₉	2002 08 14.33573	22 54 20.03	-16 57 01.8	18.7	704
2002 PX ₉₈	2002 08 14.36283	23 06 41.95	-10 32 13.4	19.5	2002 PK ₉₉	2002 08 14.35119	22 54 19.44	-16 57 05.3	18.5	704
2002 PX ₉₈	2002 08 15.27830	23 06 09.35	-10 36 35.9	19.2 R	2002 PK ₉₉	2002 08 14.36685	22 54 18.87	-16 57 09.1	18.7	704
2002 PX ₉₈	2002 08 15.30297	23 06 08.26	-10 36 44.5	699	2002 PK ₉₉	2002 08 15.28799	22 53 44.70	-17 00 57.5	18.0 R	699
2002 PX ₉₈	2002 08 15.32749	23 06 07.40	-10 36 50.6	699	2002 PK ₉₉	2002 08 15.31260	22 53 43.76	-17 01 04.5	699	
2002 PX ₉₈	2002 08 15.35204	23 06 06.44	-10 36 56.9	699	2002 PK ₉₉	2002 08 15.33712	22 53 42.74	-17 01 10.9	699	
2002 PY ₉₈	* 2002 08 14.31789	23 07 02.66	-10 26 29.2	19.1	2002 PK ₉₉	2002 08 15.36171	22 53 41.74	-17 01 16.7	699	
2002 PY ₉₈	2002 08 14.33302	23 07 02.13	-10 26 38.4	18.9	2002 PL ₉₉	* 2002 08 14.32037	22 52 45.74	-18 32 56.1	19.2	704
2002 PY ₉₈	2002 08 14.34819	23 07 01.61	-10 26 46.1	19.0	2002 PL ₉₉	2002 08 14.33583	22 52 45.12	-18 33 04.4	19.4	704
2002 PY ₉₈	2002 08 14.36283	23 07 01.09	-10 26 53.1	18.9	2002 PL ₉₉	2002 08 14.35129	22 52 44.42	-18 33 13.3	18.9	704
2002 PY ₉₈	2002 08 15.27830	23 06 31.81	-10 34 45.6	18.3 R	2002 PL ₉₉	2002 08 14.36695	22 52 43.84	-18 33 22.6	19.2	704
2002 PY ₉₈	2002 08 15.30297	23 06 30.98	-10 34 58.3	699	2002 PL ₉₉	2002 08 15.29591	22 52 08.17	-18 41 47.1	18.5 R	699
2002 PY ₉₈	2002 08 15.32749	23 06 30.10	-10 35 11.2	699	2002 PL ₉₉	2002 08 15.32051	22 52 07.13	-18 42 02.3	699	
2002 PY ₉₈	2002 08 15.35204	23 06 29.26	-10 35 23.7	699	2002 PL ₉₉	2002 08 15.34505	22 52 06.11	-18 42 15.8	699	
2002 PZ ₉₈	* 2002 08 14.31792	22 30 29.72	-18 27 48.9	18.9	2002 PL ₉₉	2002 08 15.36961	22 52 05.13	-18 42 28.6	699	
2002 PZ ₉₈	2002 08 14.33337	22 30 29.08	-18 27 57.9	19.2	2002 PM ₉₉	* 2002 08 14.32048	22 53 16.95	-20 14 46.2	19.4	704
2002 PZ ₉₈	2002 08 14.34883	22 30 28.45	-18 28 05.7	19.1	2002 PM ₉₉	2002 08 14.33593	22 53 15.90	-20 14 46.6	19.0	704
2002 PZ ₉₈	2002 08 14.36449	22 30 27.75	-18 28 15.6	18.8	2002 PM ₉₉	2002 08 14.35139	22 53 14.98	-20 14 48.3	19.1	704
2002 PZ ₉₈	2002 08 15.29767	22 29 51.50	-18 36 45.0	18.2 R	2002 PM ₉₉	2002 08 15.29591	22 52 20.85	-20 15 50.3	18.4 R	699
2002 PZ ₉₈	2002 08 15.32226	22 29 50.41	-18 36 58.9	699	2002 PM ₉₉	2002 08 15.32051	22 52 19.35	-20 15 52.9	699	
2002 PZ ₉₈	2002 08 15.34681	22 29 49.51	-18 37 10.0	699	2002 PM ₉₉	2002 08 15.34505	22 52 17.90	-20 15 52.9	699	
2002 PZ ₉₈	2002 08 15.37136	22 29 48.36	-18 37 24.0	699	2002 PM ₉₉	2002 08 15.36961	22 52 16.44	-20 15 55.8	699	
2002 PZ ₉₈	2002 08 17.55465	22 28 19.87	-18 57 08.2	19.3	2002 PN ₉₉	* 2002 08 14.32057	22 52 57.77	-18 01 47.2	19.0	704
2002 PZ ₉₈	2002 08 17.56529	22 28 19.39	-18 57 13.7	19.3	2002 PN ₉₉	2002 08 14.33603	22 52 56.88	-18 01 49.7	19.4	704
2002 PZ ₉₈	2002 08 17.57627	22 28 18.94	-18 57 20.2	19.3	2002 PN ₉₉	2002 08 14.35149	22 52 56.11	-18 01 51.5	18.7	704
2002 PA ₉₉	* 2002 08 14.31819	23 10 18.54	-10 52 33.4	18.4	2002 PN ₉₉	2002 08 14.36715	22 52 55.21	-18 01 52.1	18.7	704
2002 PA ₉₉	2002 08 14.33333	23 10 18.00	-10 52 36.1	18.5	2002 PN ₉₉	2002 08 15.28799	22 52 06.99	-18 03 53.6	18.1 R	699
2002 PA ₉₉	2002 08 14.36314	23 10 16.97	-10 52 43.3	19.0	2002 PN ₉₉	2002 08 15.31260	22 52 05.51	-18 03 56.1	699	
2002 PA ₉₉	2002 08 15.27830	23 09 47.05	-10 56 23.0	18.3 R	2002 PN ₉₉	2002 08 15.33712	22 52 04.14	-18 03 59.8	699	
2002 PA ₉₉	2002 08 15.30297	23 09 46.16	-10 56 28.5	699	2002 PN ₉₉	2002 08 15.36171	22 52 02.82	-18 04 02.6	699	
2002 PA ₉₉	2002 08 15.32749	23 09 45.25	-10 56 35.2	699	2002 PO ₉₉	* 2002 08 14.32068	22 55 58.38	-19 11 42.2	19.4	704
2002 PA ₉₉	2002 08 15.35204	23 09 44.39	-10 56 41.7	699	2002 PO ₉₉	2002 08 14.33613	22 55 57.82	-19 11 48.7	19.3	704
2002 PB ₉₉	* 2002 08 14.31869	22 35 44.48	-13 29 56.6	18.7	2002 PO ₉₉	2002 08 14.35160	22 55 57.24	-19 11 54.6	19.5	704
2002 PB ₉₉	2002 08 14.33415	22 35 43.70	-13 29 59.6	19.1	2002 PO ₉₉	2002 08 15.29591	22 55 27.17	-19 17 55.1	18.6 R	699
2002 PB ₉₉	2002 08 14.34961	22 35 42.91	-13 30 01.7	18.4	2002 PO ₉₉	2002 08 15.32051	22 55 26.35	-19 18 04.1	699	
2002 PB ₉₉	2002 08 14.36527	22 35 42.11	-13 30 05.1	18.5	2002 PO ₉₉	2002 08 15.34505	22 55 25.45	-19 18 12.7	699	
2002 PB ₉₉	2002 08 15.29944	22 34 57.59	-13 32 51.0	18.5 R	2002 PO ₉₉	2002 08 15.36961	22 55 24.63	-19 18 22.6	699	
2002 PB ₉₉	2002 08 15.32401	22 34 56.35	-13 32 54.2	699	2002 PP ₉₉	* 2002 08 14.32088	22 59 22.22	-17 49 00.4	19.6	704
2002 PB ₉₉	2002 08 15.34854	22 34 55.05	-13 32 58.6	699	2002 PP ₉₉	2002 08 14.35180	22 59 21.90	-17 49 34.4	19.6	704
2002 PB ₉₉	2002 08 15.37312	22 34 53.85	-13 33 03.5	699	2002 PP ₉₉	2002 08 14.36746	22 59 21.77	-17 49 50.7	19.4	704
2002 PB ₉₉	2002 08 17.55683	22 33 05.81	-13 39 30.3	19.3	2002 PP ₉₉	2002 08 15.28799	22 59 16.72	-18 06 57.2	18.6 R	699
2002 PB ₉₉	2002 08 17.56746	22 33 05.27	-13 39 32.3	19.5	2002 PP ₉₉	2002 08 15.31260	22 59 16.55	-18 07 25.4	699	
2002 PB ₉₉	2002 08 17.57843	22 33 04.71	-13 39 34.1	19.3	2002 PP ₉₉	2002 08 15.33712	22 59 16.27	-18 07 51.6	699	
2002 PC ₉₉	* 2002 08 14.31879	22 34 31.62	-15 32 23.4	18.7	2002 PP ₉₉	2002 08 15.36171	22 59 16.07	-18 08 19.4	699	
2002 PC ₉₉	2002 08 14.33424	22 34 30.77	-15 32 21.6	18.7	2002 PQ ₉₉	* 2002 08 14.32088	22 59 23.52	-17 36 53.7	19.4	704
2002 PC ₉₉	2002 08 14.34970	22 34 29.84	-15 32 19.4	18.8	2002 PQ ₉₉	2002 08 14.33633	22 59 22.80	-17 37 00.0	19.0	704
2002 PC ₉₉	2002 08 14.36537	22 34 28.94	-15 32 16.6	18.5	2002 PQ ₉₉	2002 08 14.36746	22 59 21.41	-17 37 15.6	19.3	704
2002 PC ₉₉	2002 08 15.29944	22 33 36.82	-15 30 04.2	17.8 R	2002 PQ ₉₉	2002 08 15.28799	22 58 41.41	-17 44 08.3	18.5 R	699
2002 PC ₉₉	2002 08 15.32401	22 33 35.31	-15 30 09.2	699	2002 PQ ₉₉	2002 08 15.31260	22 58 40.21	-17 44 20.1	699	
2002 PC ₉₉	2002 08 15.34854	22 33 33.86	-15 29 57.2	699	2002 PQ ₉₉	2002 08 15.33712	22 58 39.06	-17 44 31.1	699	
2002 PC ₉₉	2002 08 15.37312	22 33 32.39	-15 29 54.5	699	2002 PQ ₉₉	2002 08 15.36171	22 58 37.96	-17 44 42.4	699	
2002 PC ₉₉	2002 08 17.55629	22 31 25.50	-15 24 30.2	18.8	2002 PR ₉₉	* 2002 08 14.32097	22 58 12.03	-15 50 01.7	18.4	704
2002 PC ₉₉	2002 08 17.56692	22 31 24.83	-15 24 28.8							

2002 PV ₉₉	2002 08 14.36795	23 03 27.77	-12 37 22.1	19.6	704	2002 PJ ₁₀₀	2002 08 15.32664	23 01 14.11	-10 51 24.3	699
2002 PV ₉₉	2002 08 15.27830	23 02 52.70	-12 37 36.5	18.9 R	699	2002 PJ ₁₀₀	2002 08 15.35116	23 01 13.00	-10 51 26.3	699
2002 PV ₉₉	2002 08 15.30297	23 02 51.61	-12 37 36.3		699	2002 PK ₁₀₀	* 2002 08 14.33337	22 31 44.62	-18 32 55.7	19.5 704
2002 PV ₉₉	2002 08 15.32749	23 02 50.57	-12 37 37.7		699	2002 PK ₁₀₀	2002 08 14.34883	22 31 44.03	-18 33 06.2	19.4 704
2002 PV ₉₉	2002 08 15.35204	23 02 49.48	-12 37 39.1		699	2002 PK ₁₀₀	2002 08 14.36449	22 31 43.36	-18 33 18.3	18.6 704
2002 PW ₉₉	* 2002 08 14.32206	23 07 27.26	-19 03 08.3	19.3	704	2002 PK ₁₀₀	2002 08 15.29767	22 31 09.29	-18 44 32.6	18.4 R 699
2002 PW ₉₉	2002 08 14.33752	23 07 26.53	-19 03 11.2	19.2	704	2002 PK ₁₀₀	2002 08 15.32226	22 31 08.25	-18 44 50.7	699
2002 PW ₉₉	2002 08 14.36865	23 07 25.08	-19 03 18.7	19.6	704	2002 PK ₁₀₀	2002 08 15.34681	22 31 07.26	-18 45 08.3	699
2002 PW ₉₉	2002 08 15.29504	23 06 44.76	-19 07 14.1	17.7 R	699	2002 PK ₁₀₀	2002 08 15.37136	22 31 06.24	-18 45 24.5	699
2002 PW ₉₉	2002 08 15.31964	23 06 43.68	-19 07 19.8		699	2002 PK ₁₀₀	2002 08 17.55465	22 29 42.48	-19 11 29.1	19.6 608
2002 PW ₉₉	2002 08 15.34418	23 06 42.50	-19 07 25.9		699	2002 PK ₁₀₀	2002 08 17.56529	22 29 42.00	-19 11 36.3	19.5 608
2002 PW ₉₉	2002 08 15.36872	23 06 41.35	-19 07 33.1		699	2002 PK ₁₀₀	2002 08 17.57627	22 29 41.54	-19 11 43.9	19.1 608
2002 PX ₉₉	* 2002 08 14.32216	23 17 00.54	-17 20 27.7	19.2	704	2002 PL ₁₀₀	* 2002 08 14.33593	22 52 00.56	-19 56 40.8	19.1 704
2002 PX ₉₉	2002 08 14.35309	23 16 59.04	-17 20 33.7	18.9	704	2002 PL ₁₀₀	2002 08 14.35139	22 51 59.92	-19 56 51.7	19.2 704
2002 PX ₉₉	2002 08 14.36875	23 16 58.21	-17 20 36.3	19.2	704	2002 PL ₁₀₀	2002 08 14.36705	22 51 59.35	-19 57 03.4	18.8 704
2002 PX ₉₉	2002 08 15.28975	23 16 14.74	-17 23 01.6	18.5 R	699	2002 PL ₁₀₀	2002 08 15.29591	22 51 24.74	-20 07 46.4	18.7 R 699
2002 PX ₉₉	2002 08 15.31437	23 16 13.43	-17 23 04.7		699	2002 PL ₁₀₀	2002 08 15.32051	22 51 23.81	-20 08 03.4	699
2002 PX ₉₉	2002 08 15.33888	23 16 12.15	-17 23 09.2		699	2002 PL ₁₀₀	2002 08 15.34505	22 51 22.66	-20 08 19.5	699
2002 PX ₉₉	2002 08 15.36348	23 16 10.97	-17 23 12.2		699	2002 PL ₁₀₀	2002 08 15.36961	22 51 21.74	-20 08 37.1	699
2002 PY ₉₉	* 2002 08 14.32244	23 08 31.52	-13 26 52.5	19.1	704	2002 PM ₁₀₀	* 2002 08 14.33811	23 15 48.05	-12 13 57.4	19.5 704
2002 PY ₉₉	2002 08 14.33790	23 08 30.79	-13 26 56.0	19.2	704	2002 PM ₁₀₀	2002 08 14.35357	23 15 47.37	-12 14 05.0	19.2 704
2002 PY ₉₉	2002 08 14.35337	23 08 30.10	-13 27 00.5	19.3	704	2002 PM ₁₀₀	2002 08 14.36924	23 15 46.70	-12 14 11.4	19.1 704
2002 PY ₉₉	2002 08 14.36904	23 08 29.40	-13 27 03.9	19.4	704	2002 PM ₁₀₀	2002 08 15.27918	23 15 10.64	-12 21 18.6	18.9 R 699
2002 PY ₉₉	2002 08 15.28446	23 07 51.09	-13 31 27.3	18.8 R	699	2002 PM ₁₀₀	2002 08 15.30383	23 15 09.61	-12 21 30.3	699
2002 PY ₉₉	2002 08 15.30909	23 07 49.93	-13 31 34.6		699	2002 PM ₁₀₀	2002 08 15.32837	23 15 08.45	-12 21 41.4	699
2002 PY ₉₉	2002 08 15.33363	23 07 48.92	-13 31 41.5		699	2002 PM ₁₀₀	2002 08 15.35292	23 15 07.47	-12 21 52.7	699
2002 PY ₉₉	2002 08 15.35820	23 07 47.81	-13 31 47.6		699	2002 PN ₁₀₀	* 2002 08 14.37295	23 42 37.03	-19 07 28.0	19.0 704
2002 PZ ₉₉	* 2002 08 14.32284	23 15 27.49	-14 44 59.1	18.4	704	2002 PN ₁₀₀	2002 08 14.38830	23 42 36.67	-19 07 31.5	18.6 704
2002 PZ ₉₉	2002 08 14.33830	23 15 26.77	-14 45 04.6	18.3	704	2002 PN ₁₀₀	2002 08 14.40342	23 42 36.07	-19 07 35.2	18.9 704
2002 PZ ₉₉	2002 08 14.35377	23 15 26.02	-14 45 12.8	18.5	704	2002 PN ₁₀₀	2002 08 14.41855	23 42 35.68	-19 07 38.9	19.2 704
2002 PZ ₉₉	2002 08 14.36943	23 15 25.31	-14 45 20.2	18.2	704	2002 PN ₁₀₀	2002 08 14.43368	23 42 35.25	-19 07 43.5	19.0 704
2002 PZ ₉₉	2002 08 15.28359	23 14 44.98	-14 52 42.9	17.8 R	699	2002 PN ₁₀₀	2002 08 15.29239	23 42 11.24	-19 11 16.4	17.9 R 699
2002 PZ ₉₉	2002 08 15.30820	23 14 43.77	-14 52 55.5		699	2002 PN ₁₀₀	2002 08 15.31701	23 42 10.54	-19 11 21.6	699
2002 PZ ₉₉	2002 08 15.33275	23 14 42.56	-14 53 07.3		699	2002 PN ₁₀₀	2002 08 15.34151	23 42 09.70	-19 11 28.3	699
2002 PZ ₉₉	2002 08 15.35731	23 14 41.38	-14 53 19.1		699	2002 PN ₁₀₀	2002 08 15.36609	23 42 08.97	-19 11 34.0	699
2002 PA ₁₀₀	* 2002 08 14.32392	23 18 22.36	-12 19 35.2	19.0	704	2002 PO ₁₀₀	* 2002 08 14.38819	23 39 13.67	-20 25 20.2	19.4 704
2002 PA ₁₀₀	2002 08 14.33939	23 18 21.81	-12 19 39.7	19.1	704	2002 PO ₁₀₀	2002 08 14.41844	23 39 12.28	-20 25 07.5	19.8 704
2002 PA ₁₀₀	2002 08 14.35485	23 18 21.28	-12 19 44.9	18.8	704	2002 PO ₁₀₀	2002 08 14.43358	23 39 11.65	-20 25 02.7	19.3 704
2002 PA ₁₀₀	2002 08 14.37052	23 18 20.73	-12 19 47.7	19.2	704	2002 PO ₁₀₀	2002 08 15.29239	23 38 35.72	-20 19 44.4	18.2 R 699
2002 PA ₁₀₀	2002 08 15.27918	23 17 50.82	-12 24 30.9	18.5 R	699	2002 PO ₁₀₀	2002 08 15.31701	23 38 34.49	-20 19 35.9	699
2002 PA ₁₀₀	2002 08 15.30383	23 17 49.88	-12 24 38.5		699	2002 PO ₁₀₀	2002 08 15.34151	23 38 33.29	-20 19 27.6	699
2002 PA ₁₀₀	2002 08 15.32837	23 17 48.99	-12 24 46.6		699	2002 PO ₁₀₀	2002 08 15.36609	23 38 32.22	-20 19 18.9	699
2002 PA ₁₀₀	2002 08 15.35292	23 17 48.03	-12 24 54.6		699	2002 PP ₁₀₀	* 2002 08 11.25402	20 44 21.89	-03 26 06.5	19.9 644
2002 PB ₁₀₀	* 2002 08 14.32403	23 26 49.32	-12 14 25.4	19.2	704	2002 PP ₁₀₀	2002 08 11.32197	20 44 18.75	-03 26 17.0	19.8 644
2002 PB ₁₀₀	2002 08 14.33950	23 26 48.86	-12 14 31.7	18.7	704	2002 PP ₁₀₀	2002 08 11.38805	20 44 15.72	-03 26 27.2	19.9 644
2002 PB ₁₀₀	2002 08 14.35496	23 26 48.52	-12 14 39.0	18.5	704	2002 PP ₁₀₀	2002 08 15.24758	20 41 30.54	-03 37 14.3	19.8 644
2002 PB ₁₀₀	2002 08 14.37063	23 26 48.04	-12 14 46.2	18.6	704	2002 PP ₁₀₀	2002 08 15.27466	20 41 29.36	-03 37 19.2	20.2 644
2002 PB ₁₀₀	2002 08 15.28006	23 26 25.24	-12 21 44.9	18.3 R	699	2002 PP ₁₀₀	2002 08 15.31216	20 41 27.72	-03 37 25.9	19.8 644
2002 PB ₁₀₀	2002 08 15.30472	23 26 24.54	-12 21 55.7		699	2002 PQ ₁₀₀	* 2002 08 11.25621	20 49 44.23	-05 56 25.8	20.1 644
2002 PB ₁₀₀	2002 08 15.32925	23 26 23.81	-12 22 07.5		699	2002 PQ ₁₀₀	2002 08 11.32567	20 49 40.86	-05 56 44.4	20.5 644
2002 PB ₁₀₀	2002 08 15.35381	23 26 23.18	-12 22 18.4		699	2002 PQ ₁₀₀	2002 08 11.39175	20 49 37.65	-05 57 02.2	20.0 644
2002 PC ₁₀₀	* 2002 08 14.32412	23 29 23.96	-13 30 15.6	18.7	704	2002 PQ ₁₀₀	2002 08 15.24872	20 46 40.36	-06 14 59.7	20.2 644
2002 PC ₁₀₀	2002 08 14.33959	23 29 23.64	-13 30 26.3	18.7	704	2002 PQ ₁₀₀	2002 08 15.27581	20 46 39.10	-06 15 07.6	20.3 644
2002 PC ₁₀₀	2002 08 14.35505	23 29 23.34	-13 30 36.5	19.0	704	2002 PQ ₁₀₀	2002 08 15.31331	20 46 37.31	-06 15 18.0	20.1 644
2002 PC ₁₀₀	2002 08 14.37072	23 29 23.11	-13 30 48.4	18.7	704	2002 PR ₁₀₀	* 2002 08 11.42305	21 47 11.26	-13 26 34.9	19.5 644
2002 PC ₁₀₀	2002 08 15.28270	23 29 07.84	-13 41 57.3	18.4 R	699	2002 PR ₁₀₀	2002 08 11.43377	21 47 10.71	-13 26 37.5	19.8 644
2002 PC ₁₀₀	2002 08 15.30733	23 29 07.39	-13 42 14.0		699	2002 PR ₁₀₀	2002 08 11.44450	21 47 10.16	-13 26 40.2	20.2 644
2002 PC ₁₀₀	2002 08 15.33188	23 29 06.94	-13 42 31.8		699	2002 PR ₁₀₀	2002 08 15.25475	21 43 55.40	-13 41 29.4	20.0 644
2002 PC ₁₀₀	2002 08 15.35644	23 29 06.44	-13 42 50.8		699	2002 PR ₁₀₀	2002 08 15.26968	21 43 54.60	-13 41 32.7	20.2 644
2002 PD ₁₀₀	* 2002 08 14.32422	23 28 32.02	-15 13 00.6	18.6	704	2002 PR ₁₀₀	2002 08 15.28647	21 43 53.71	-13 41 37.1	20.2 644
2002 PD ₁₀₀	2002 08 14.33969	23 28 31.57	-15 13 07.4	18.6	704	2002 PR ₁₀₀	2002 08 16.38043	21 42 57.20	-13 45 50.8	19.7 608
2002 PD ₁₀₀	2002 08 14.35515	23 28 31.04	-15 13 15.6	18.4	704	2002 PR ₁₀₀	2002 08 16.39069	21 42 56.68	-13 45 53.6	19.7 608
2002 PD ₁₀₀	2002 08 14.37082	23 28 30.59	-15 13 22.2	18.9	704	2002 PR ₁₀₀	2002 08 16.40111	21 42 56.12	-13 45 56.0	20.4 608
2002 PD ₁₀₀	2002 08 15.28270	23 28 05.73	-15 20 20.1	17.7 R	699	2002 PS ₁₀₀	* 2002 08 11.42305	21 48 04.93	-15 58 47.3	19.5 644
2002 PD ₁₀₀	2002 08 15.30733	23 28 04.94	-15 20 31.3		699	2002 PS ₁₀₀	2002 08 11.43377	21 48 04.46	-15 58 53.4	19.9 644
2002 PD ₁₀₀	2002 08 15.33188	23 28 04.21	-15 20 42.0		699	2002 PS ₁₀₀	2002 08 11.44450	21 48 04.02	-15 59 00.1	19.6 644
2002 PD ₁₀₀	2002 08 15.35644	23 28 03.42	-15 20 53.8		699	2002 PS ₁₀₀	2002 08 15.25475	21 45 23.26	-16 36 29.8	20.4 644
2002 PE ₁₀₀	* 2002 08 14.32452	23 26 14.88	-20 18 01.6	19.7	704	2002 PS ₁₀₀	2002 08 15.26968	21 45 22.62	-16 36 38.9	19.5 644
2002 PE ₁₀₀	2002 08 14.33999	23 26 14.38	-20 18 08.2	19.5	704	2002 PS ₁₀₀	2002 08 15.28647	21 45 21.86	-16 36 48.9	19.8 644
2002 PE ₁₀₀	2002 08 14.35545	23 26 13.79	-20 18 14.9	19.2	704	2002 PT ₁₀₀	* 2002 08 11.42305	21 49 19.03	-15 43 18.6	19.7 644
2002 PE ₁₀₀	2002 08 14.37112	23 26 13.30	-20 18 21.7	19.3	704	2002 PT ₁₀₀	2002 08 11.43377	21 49 18.52	-15 43 24.5	19.6 644
2002 PE ₁₀₀	2002 08 15.29327	23 25 43.35	-20 25 03							

2002 PZ ₁₀₀	2002 08 11.43866	21 35 04.62	-24 40 17.1	19.4	644	2002 PO ₁₀₁	2002 08 15.26576	20 35 41.02	-04 09 50.6	19.1	644
2002 PZ ₁₀₀	2002 08 11.44936	21 35 04.07	-24 40 21.6	19.5	644	2002 PO ₁₀₁	2002 08 15.27094	20 35 40.82	-04 09 51.3	19.5	644
2002 PZ ₁₀₀	2002 08 15.23532	21 32 03.87	-25 04 22.0	19.3	644	2002 PO ₁₀₁	2002 08 15.29997	20 35 39.70	-04 09 58.9	19.8	644
2002 PZ ₁₀₀	2002 08 15.31516	21 31 59.73	-25 04 50.6	19.2	644	2002 PO ₁₀₁	2002 08 15.30722	20 35 39.45	-04 10 00.4	19.5	644
2002 PZ ₁₀₀	2002 08 15.38494	21 31 56.04	-25 05 14.9	19.2	644	2002 PP ₁₀₁	* 2002 08 12.22742	20 41 20.79	-03 54 09.8	19.5	704
2002 PA ₁₀₁	* 2002 08 11.42793	21 35 09.28	-20 54 57.1	19.9	644	2002 PP ₁₀₁	2002 08 12.27096	20 41 18.75	-03 54 32.6	19.7	704
2002 PA ₁₀₁	2002 08 11.43866	21 35 08.69	-20 54 56.9	20.1	644	2002 PP ₁₀₁	2002 08 12.28521	20 41 18.09	-03 54 39.8	19.5	704
2002 PA ₁₀₁	2002 08 11.44936	21 35 08.07	-20 54 58.1	20.0	644	2002 PP ₁₀₁	2002 08 15.24528	20 39 13.74	-04 20 30.6	20.0	644
2002 PA ₁₀₁	2002 08 15.23314	21 31 45.94	-20 58 37.1	20.1	644	2002 PP ₁₀₁	2002 08 15.27094	20 39 12.61	-04 20 44.6	20.5	644
2002 PA ₁₀₁	2002 08 15.31030	21 31 41.65	-20 58 41.5	19.8	644	2002 PP ₁₀₁	2002 08 15.30722	20 39 11.06	-04 21 03.6	20.4	644
2002 PA ₁₀₁	2002 08 15.38003	21 31 37.80	-20 58 44.6	19.7	644	2002 PQ ₁₀₁	* 2002 08 12.22880	20 58 41.58	-05 11 39.2	19.1	704
2002 PB ₁₀₁	* 2002 08 11.42793	21 35 12.51	-20 37 34.8	19.7	644	2002 PQ ₁₀₁	2002 08 12.24307	20 58 40.74	-05 11 40.6	19.5	704
2002 PB ₁₀₁	2002 08 11.43866	21 35 11.82	-20 37 37.6	19.5	644	2002 PQ ₁₀₁	2002 08 12.25795	20 58 39.76	-05 11 41.0	19.4	704
2002 PB ₁₀₁	2002 08 11.44936	21 35 11.13	-20 37 40.2	20.0	644	2002 PQ ₁₀₁	2002 08 15.32961	20 55 36.00	-05 14 37.9	19.3	644
2002 PB ₁₀₁	2002 08 15.23314	21 31 19.66	-20 53 35.9	19.7	644	2002 PQ ₁₀₁	2002 08 15.35563	20 55 34.41	-05 14 39.7	18.9	644
2002 PB ₁₀₁	2002 08 15.31030	21 31 14.82	-20 53 55.4	18.9	644	2002 PQ ₁₀₁	2002 08 15.38303	20 55 32.73	-05 14 41.5	19.3	644
2002 PB ₁₀₁	2002 08 15.38003	21 31 10.34	-20 54 11.0	19.5	644	2002 PR ₁₀₁	* 2002 08 12.22911	20 57 41.38	-02 37 49.9	19.1	704
2002 PC ₁₀₁	* 2002 08 12.16851	17 37 37.46	-04 24 55.1	19.6	704	2002 PR ₁₀₁	2002 08 12.24338	20 57 40.76	-02 37 55.0	20.0	704
2002 PC ₁₀₁	2002 08 12.18277	17 37 37.52	-04 25 00.7	20.3	704	2002 PR ₁₀₁	2002 08 12.25826	20 57 40.01	-02 38 01.2	19.3	704
2002 PC ₁₀₁	2002 08 12.19727	17 37 37.63	-04 25 06.8	19.9	704	2002 PR ₁₀₁	2002 08 12.28675	20 57 38.60	-02 38 11.7	19.6	704
2002 PC ₁₀₁	2002 08 12.21175	17 37 37.60	-04 25 13.0	19.9	704	2002 PR ₁₀₁	2002 08 15.32961	20 55 21.73	-02 58 11.0	19.0	644
2002 PC ₁₀₁	2002 08 15.15152	17 38 03.43	-04 43 43.7	19.1	644	2002 PR ₁₀₁	2002 08 15.35563	20 55 20.51	-02 58 21.5	19.1	644
2002 PC ₁₀₁	2002 08 15.16241	17 38 03.53	-04 43 47.7	19.2	644	2002 PR ₁₀₁	2002 08 15.38303	20 55 19.24	-02 58 32.6	19.6	644
2002 PC ₁₀₁	2002 08 15.17355	17 38 03.65	-04 43 52.0	19.1	644	2002 PS ₁₀₁	* 2002 08 12.22984	21 03 15.12	-02 46 08.5	19.4	704
2002 PD ₁₀₁	* 2002 08 12.22493	20 11 27.00	-04 49 46.0	19.6	704	2002 PS ₁₀₁	2002 08 12.24411	21 03 14.48	-02 46 11.6	19.2	704
2002 PD ₁₀₁	2002 08 12.23936	20 11 26.31	-04 49 49.7	20.0	704	2002 PS ₁₀₁	2002 08 12.25898	21 03 13.72	-02 46 13.5	19.3	704
2002 PD ₁₀₁	2002 08 12.25424	20 11 25.66	-04 49 50.4	19.9	704	2002 PS ₁₀₁	2002 08 12.27323	21 03 13.05	-02 46 16.3	19.5	704
2002 PD ₁₀₁	2002 08 12.26849	20 11 25.08	-04 49 54.8	19.8	704	2002 PS ₁₀₁	2002 08 12.28747	21 03 12.41	-02 46 19.1	19.3	704
2002 PD ₁₀₁	2002 08 12.28274	20 11 24.45	-04 49 58.2	20.0	704	2002 PS ₁₀₁	2002 08 15.33075	21 01 02.10	-02 56 44.4	19.5	644
2002 PD ₁₀₁	2002 08 15.15983	20 09 25.84	-05 00 06.0	20.1	644	2002 PS ₁₀₁	2002 08 15.35677	21 01 00.92	-02 56 50.3	19.0	644
2002 PD ₁₀₁	2002 08 15.18323	20 09 24.83	-05 00 11.4	19.6	644	2002 PS ₁₀₁	2002 08 15.38685	21 00 59.55	-02 56 57.0	18.8	644
2002 PD ₁₀₁	2002 08 15.20306	20 09 24.02	-05 00 15.7	19.6	644	2002 PT ₁₀₁	* 2002 08 12.22984	21 03 47.44	-02 31 55.2	19.5	704
2002 PE ₁₀₁	* 2002 08 12.22576	20 22 52.98	-04 24 54.0	19.4	704	2002 PT ₁₀₁	2002 08 12.24411	21 03 46.69	-02 31 56.9	19.5	704
2002 PE ₁₀₁	2002 08 12.24018	20 22 52.32	-04 25 00.0	19.5	704	2002 PT ₁₀₁	2002 08 12.25898	21 03 45.95	-02 31 59.6	19.7	704
2002 PE ₁₀₁	2002 08 12.25507	20 22 51.56	-04 25 07.5	19.4	704	2002 PT ₁₀₁	2002 08 12.27323	21 03 45.23	-02 32 01.8	19.6	704
2002 PE ₁₀₁	2002 08 12.26931	20 22 51.03	-04 25 13.7	19.3	704	2002 PT ₁₀₁	2002 08 15.33196	21 01 20.56	-02 41 26.5	20.1	644
2002 PE ₁₀₁	2002 08 12.28356	20 22 50.30	-04 25 20.3	19.4	704	2002 PT ₁₀₁	2002 08 15.36046	21 01 19.17	-02 41 32.1	20.0	644
2002 PE ₁₀₁	2002 08 15.16867	20 20 46.76	-04 47 21.2	19.7	644	2002 PT ₁₀₁	2002 08 15.39043	21 01 17.73	-02 41 37.8	20.1	644
2002 PE ₁₀₁	2002 08 15.19033	20 20 45.84	-04 47 30.9	19.8	644	2002 PU ₁₀₁	* 2002 08 12.23004	21 06 24.08	-04 21 55.1	19.6	704
2002 PE ₁₀₁	2002 08 15.21143	20 20 44.90	-04 47 40.9	19.6	644	2002 PU ₁₀₁	2002 08 12.27343	21 06 22.13	-04 22 13.6	20.1	704
2002 PF ₁₀₁	* 2002 08 12.22586	20 20 55.25	-05 33 39.7	18.6	704	2002 PU ₁₀₁	2002 08 12.28768	21 06 21.50	-04 22 19.7	20.4	704
2002 PF ₁₀₁	2002 08 12.24029	20 20 54.58	-05 33 46.0	18.9	704	2002 PU ₁₀₁	2002 08 15.33424	21 04 13.61	-04 43 58.8	20.1	644
2002 PF ₁₀₁	2002 08 12.25517	20 20 53.80	-05 33 52.3	19.5	704	2002 PU ₁₀₁	2002 08 15.34482	21 04 13.15	-04 44 03.7	19.9	644
2002 PF ₁₀₁	2002 08 15.16746	20 18 44.63	-05 58 47.6	19.3	644	2002 PU ₁₀₁	2002 08 15.36279	21 04 12.36	-04 44 11.5	19.7	644
2002 PF ₁₀₁	2002 08 15.18787	20 18 43.72	-05 58 58.4	19.1	644	2002 PV ₁₀₁	* 2002 08 12.23014	21 11 02.44	-05 08 39.1	18.2	704
2002 PF ₁₀₁	2002 08 15.20772	20 18 42.80	-05 59 08.8	19.2	644	2002 PV ₁₀₁	2002 08 12.24442	21 11 01.76	-05 08 45.0	19.1	704
2002 PG ₁₀₁	* 2002 08 12.22606	20 25 24.00	-06 41 07.6	19.2	704	2002 PV ₁₀₁	2002 08 12.25929	21 11 00.98	-05 08 50.8	19.1	704
2002 PG ₁₀₁	2002 08 12.24049	20 25 23.10	-06 41 07.0	19.0	704	2002 PV ₁₀₁	2002 08 12.27354	21 11 00.06	-05 08 56.4	20.3	704
2002 PG ₁₀₁	2002 08 12.26962	20 25 21.42	-06 41 04.8	19.1	704	2002 PV ₁₀₁	2002 08 12.28778	21 10 59.54	-05 09 02.2	19.3	704
2002 PG ₁₀₁	2002 08 12.28386	20 25 20.65	-06 41 03.9	19.1	704	2002 PV ₁₀₁	2002 08 15.33541	21 08 31.95	-05 29 38.3	18.2	644
2002 PG ₁₀₁	2002 08 15.17094	20 22 46.01	-06 37 08.7	19.2	644	2002 PV ₁₀₁	2002 08 15.34604	21 08 31.43	-05 29 42.1	18.5	644
2002 PG ₁₀₁	2002 08 15.19265	20 22 44.83	-06 37 07.2	19.6	644	2002 PV ₁₀₁	2002 08 15.36396	21 08 30.53	-05 29 49.6	18.6	644
2002 PG ₁₀₁	2002 08 15.21384	20 22 43.65	-06 37 05.4	19.4	644	2002 PW ₁₀₁	* 2002 08 12.23045	21 14 28.21	-05 09 51.8	19.3	704
2002 PH ₁₀₁	* 2002 08 12.22606	20 25 24.70	-06 33 05.8	18.1	704	2002 PW ₁₀₁	2002 08 12.24535	21 14 27.46	-05 09 54.5	19.4	704
2002 PH ₁₀₁	2002 08 12.24049	20 25 24.17	-06 33 15.4	18.3	704	2002 PW ₁₀₁	2002 08 12.25960	21 14 26.80	-05 09 55.9	19.2	704
2002 PH ₁₀₁	2002 08 12.25538	20 25 23.57	-06 33 25.3	18.6	704	2002 PW ₁₀₁	2002 08 12.27384	21 14 26.07	-05 09 58.1	19.7	704
2002 PH ₁₀₁	2002 08 12.26962	20 25 23.02	-06 33 35.0	18.6	704	2002 PW ₁₀₁	2002 08 12.28809	21 14 25.42	-05 10 00.4	19.1	704
2002 PH ₁₀₁	2002 08 12.28386	20 25 22.46	-06 33 44.8	18.4	704	2002 PW ₁₀₁	2002 08 15.33771	21 12 02.43	-05 17 59.8	19.0	644
2002 PH ₁₀₁	2002 08 15.17094	20 23 41.69	-07 06 08.6	18.8	644	2002 PW ₁₀₁	2002 08 15.35087	21 12 01.83	-05 18 01.6	19.0	644
2002 PH ₁₀₁	2002 08 15.19265	20 23 40.93	-07 06 23.3	18.8	644	2002 PW ₁₀₁	2002 08 15.37101	21 12 00.84	-05 18 05.0	19.1	644
2002 PH ₁₀₁	2002 08 15.21384	20 23 40.17	-07 06 37.7	18.8	644	2002 PX ₁₀₁	2002 08 08.27709	21 13 53.79	-02 06 22.2	18.0 R	699
2002 PJ ₁₀₁	* 2002 08 12.22658	20 30 55.18	-04 32 46.6	19.0	704	2002 PX ₁₀₁	2002 08 08.29117	21 13 53.19	-02 06 26.6		699
2002 PJ ₁₀₁	2002 08 12.24101	20 30 54.57	-04 32 46.9	19.5	704	2002 PX ₁₀₁	2002 08 08.30519	21 13 52.61	-02 06 31.7		699
2002 PJ ₁₀₁	2002 08 12.28438	20 30 52.58	-04 32 51.0	19.4	704	2002 PX ₁₀₁	2002 08 08.31922	21 13 51.99	-02 06 35.5		699
2002 PJ ₁₀₁	2002 08 15.18665	20 28 44.72	-04 36 51.4	19.8	644	2002 PX ₁₀₁	* 2002 08 12.23066	21 11 18.45	-02 30 04.3	17.9	704
2002 PJ ₁₀₁	2002 08 15.20649	20 28 43.85	-04 36 53.6	19.9	644	2002 PX ₁₀₁	2002 08 12.24556	21 11 17.82	-02 30 10.0	18.5	704
2002 PJ ₁₀₁	2002 08 15.22782	20 28 42.90	-04 36 55.4	20.0	644	2002 PX ₁₀₁	2002 08 12.25981	21 11 17.20	-02 30 15.6	18.2	704
2002 PK ₁₀₁	* 2002 08 12.22658	20 32 22.02	-03 55 10.8	18.0	704	2002 PX ₁₀₁	2002 08 12.27405	21 11 16.56	-02 30 21.3	18.6	704
2002 PK ₁₀₁	2002 08 12.24101	20 32 21.36	-03 55 20.3	18.3	704	2002 PX					

2002 PA ₁₀₂	2002 08 15.35087	21 15 38.62	-04 13 24.7	19.6	644	2002 PM ₁₀₂	* 2002 08 12.23651	21 00 26.38	+00 48 59.0	19.3	704
2002 PA ₁₀₂	2002 08 15.37101	21 15 37.74	-04 13 32.1	19.7	644	2002 PM ₁₀₂	2002 08 12.25161	21 00 25.62	+00 48 54.9	19.4	704
2002 PA ₁₀₂	2002 08 16.35680	21 14 55.23	-04 19 41.0	20.5	644	2002 PM ₁₀₂	2002 08 12.26671	21 00 24.92	+00 48 52.7	19.6	704
2002 PA ₁₀₂	2002 08 16.37787	21 14 54.29	-04 19 48.7	20.1	644	2002 PM ₁₀₂	2002 08 12.28178	21 00 24.15	+00 48 48.5	19.2	704
2002 PA ₁₀₂	2002 08 16.39885	21 14 53.35	-04 19 56.8	20.6	644	2002 PM ₁₀₂	2002 08 12.29690	21 00 23.54	+00 48 46.0	19.5	704
2002 PB ₁₀₂	* 2002 08 12.23087	21 19 27.59	-04 19 11.9	18.5	704	2002 PM ₁₀₂	2002 08 15.33196	20 58 03.27	+00 36 54.6	18.8	644
2002 PB ₁₀₂	2002 08 12.24577	21 19 26.80	-04 19 12.3	19.0	704	2002 PM ₁₀₂	2002 08 15.36046	20 58 01.91	+00 36 47.6	19.1	644
2002 PB ₁₀₂	2002 08 12.26001	21 19 26.03	-04 19 12.0	19.1	704	2002 PM ₁₀₂	2002 08 15.39043	20 58 00.50	+00 36 40.0	19.2	644
2002 PB ₁₀₂	2002 08 12.27426	21 19 25.27	-04 19 11.7	19.0	704	2002 PN ₁₀₂	* 2002 08 12.23669	20 58 11.49	-01 52 21.0	19.6	704
2002 PB ₁₀₂	2002 08 12.28850	21 19 24.52	-04 19 11.7	19.1	704	2002 PN ₁₀₂	2002 08 12.26688	20 58 09.97	-01 52 23.9	19.7	704
2002 PB ₁₀₂	2002 08 15.33998	21 16 48.54	-04 19 39.6	18.2	644	2002 PN ₁₀₂	2002 08 12.29708	20 58 08.47	-01 52 27.1	19.5	704
2002 PB ₁₀₂	2002 08 15.35443	21 16 47.80	-04 19 39.9	18.2	644	2002 PN ₁₀₂	2002 08 15.32961	20 55 44.24	-01 58 17.1	20.6	644
2002 PB ₁₀₂	2002 08 15.37592	21 16 46.65	-04 19 40.3	18.3	644	2002 PN ₁₀₂	2002 08 15.35563	20 55 42.97	-01 58 19.8	19.8	644
2002 PB ₁₀₂	2002 08 16.35680	21 15 57.05	-04 20 00.0	18.4	644	2002 PN ₁₀₂	2002 08 15.38303	20 55 41.66	-01 58 23.4	19.7	644
2002 PB ₁₀₂	2002 08 16.37787	21 15 55.93	-04 20 00.6	18.4	644	2002 PO ₁₀₂	* 2002 08 12.23669	21 00 16.28	-02 18 45.2	18.9	704
2002 PB ₁₀₂	2002 08 16.39885	21 15 54.85	-04 20 00.9	18.7	644	2002 PO ₁₀₂	2002 08 12.25178	21 00 15.20	-02 18 43.0	19.7	704
2002 PC ₁₀₂	* 2002 08 12.23097	21 20 44.98	-05 38 47.5	19.6	704	2002 PO ₁₀₂	2002 08 12.26688	21 00 13.98	-02 18 41.1	19.7	704
2002 PC ₁₀₂	2002 08 12.26011	21 20 43.32	-05 38 59.4	19.9	704	2002 PO ₁₀₂	2002 08 12.28196	21 00 13.01	-02 18 38.9	20.0	704
2002 PC ₁₀₂	2002 08 12.27436	21 20 42.60	-05 39 05.2	19.9	704	2002 PO ₁₀₂	2002 08 12.29708	21 00 11.70	-02 18 37.3	19.0	704
2002 PC ₁₀₂	2002 08 15.19552	21 18 13.09	-05 59 30.3	19.3	644	2002 PO ₁₀₂	2002 08 15.32961	20 56 30.16	-02 11 58.3	19.3	644
2002 PC ₁₀₂	2002 08 15.25768	21 18 09.76	-05 59 57.0	19.4	644	2002 PO ₁₀₂	2002 08 15.35563	20 56 28.24	-02 11 55.5	19.0	644
2002 PC ₁₀₂	2002 08 15.32672	21 18 06.00	-06 00 26.8	19.4	644	2002 PO ₁₀₂	2002 08 15.38303	20 56 26.23	-02 11 52.2	19.3	644
2002 PC ₁₀₂	2002 08 16.35566	21 17 13.73	-06 07 55.2	19.3	644	2002 PP ₁₀₂	* 2002 08 12.23740	21 12 28.00	+01 23 31.4	19.6	704
2002 PC ₁₀₂	2002 08 16.37671	21 17 12.62	-06 08 04.5	19.5	644	2002 PP ₁₀₂	2002 08 12.26760	21 12 26.53	+01 23 16.3	20.4	704
2002 PC ₁₀₂	2002 08 16.39765	21 17 11.51	-06 08 13.6	19.4	644	2002 PP ₁₀₂	2002 08 12.28267	21 12 25.89	+01 23 10.4	20.2	704
2002 PD ₁₀₂	* 2002 08 12.23128	21 23 57.59	-05 23 43.8	19.3	704	2002 PP ₁₀₂	2002 08 12.29779	21 12 25.26	+01 23 03.4	20.1	704
2002 PD ₁₀₂	2002 08 12.24618	21 23 56.98	-05 23 51.6	19.9	704	2002 PP ₁₀₂	2002 08 15.33657	21 10 12.90	+00 59 42.3	20.0	644
2002 PD ₁₀₂	2002 08 12.26042	21 23 56.21	-05 23 59.0	19.6	704	2002 PP ₁₀₂	2002 08 15.34973	21 10 12.30	+00 59 36.1	19.9	644
2002 PD ₁₀₂	2002 08 12.27467	21 23 55.46	-05 24 06.3	20.1	704	2002 PP ₁₀₂	2002 08 15.36986	21 10 11.39	+00 59 26.4	20.2	644
2002 PD ₁₀₂	2002 08 15.19552	21 21 38.54	-05 50 38.4	19.4	644	2002 PQ ₁₀₂	* 2002 08 12.23749	21 08 59.62	+00 41 52.4	19.5	704
2002 PD ₁₀₂	2002 08 15.25768	21 21 35.55	-05 51 12.6	19.4	644	2002 PQ ₁₀₂	2002 08 12.25259	21 08 58.71	+00 41 50.3	19.7	704
2002 PD ₁₀₂	2002 08 15.32672	21 21 32.21	-05 51 50.8	19.4	644	2002 PQ ₁₀₂	2002 08 12.26769	21 08 57.88	+00 41 48.0	20.3	704
2002 PE ₁₀₂	2002 08 08.26917	21 24 39.36	-03 35 57.5	18.7 R	699	2002 PQ ₁₀₂	2002 08 12.28276	21 08 57.05	+00 41 46.9	20.0	704
2002 PE ₁₀₂	2002 08 08.28326	21 24 38.63	-03 35 58.7		699	2002 PQ ₁₀₂	2002 08 15.33424	21 06 11.67	+00 34 48.5	19.7	644
2002 PE ₁₀₂	2002 08 08.29731	21 24 37.80	-03 36 00.1		699	2002 PQ ₁₀₂	2002 08 15.34482	21 06 11.06	+00 34 47.1	19.6	644
2002 PE ₁₀₂	2002 08 08.31133	21 24 36.97	-03 36 00.6		699	2002 PQ ₁₀₂	2002 08 15.36279	21 06 10.07	+00 34 44.3	19.4	644
2002 PE ₁₀₂	* 2002 08 12.23138	21 21 12.17	-03 41 56.6	18.6	704	2002 PR ₁₀₂	* 2002 08 12.23749	21 11 13.76	+00 05 28.9	19.7	704
2002 PE ₁₀₂	2002 08 12.24628	21 21 11.36	-03 41 58.9	19.2	704	2002 PR ₁₀₂	2002 08 12.28276	21 11 11.21	+00 05 34.2	20.0	704
2002 PE ₁₀₂	2002 08 12.26053	21 21 10.56	-03 42 00.7	19.9	704	2002 PR ₁₀₂	2002 08 12.29788	21 11 10.40	+00 05 36.1	19.7	704
2002 PE ₁₀₂	2002 08 12.27477	21 21 09.77	-03 42 01.7	19.2	704	2002 PR ₁₀₂	2002 08 15.33657	21 08 27.46	+00 10 53.4	19.3	644
2002 PE ₁₀₂	2002 08 12.28902	21 21 08.97	-03 42 03.0	19.6	704	2002 PR ₁₀₂	2002 08 15.34973	21 08 26.72	+00 10 54.8	19.3	644
2002 PE ₁₀₂	2002 08 15.19552	21 18 36.68	-03 48 27.3	19.2	644	2002 PR ₁₀₂	2002 08 15.36986	21 08 25.62	+00 10 56.5	19.3	644
2002 PE ₁₀₂	2002 08 15.25768	21 18 33.25	-03 48 36.6	18.6	644	2002 PS ₁₀₂	* 2002 08 12.23767	21 12 47.89	-01 28 36.1	19.9	704
2002 PE ₁₀₂	2002 08 15.32672	21 18 29.40	-03 48 46.9	19.0	644	2002 PS ₁₀₂	2002 08 12.25279	21 12 47.19	-01 28 37.6	19.7	704
2002 PE ₁₀₂	2002 08 15.39394	21 18 25.64	-03 48 57.0	18.8	644	2002 PS ₁₀₂	2002 08 12.29806	21 12 45.02	-01 28 45.2	19.8	704
2002 PE ₁₀₂	2002 08 15.40373	21 18 25.10	-03 48 58.3	19.0	644	2002 PS ₁₀₂	2002 08 15.33657	21 10 26.36	-01 37 15.3	19.0	644
2002 PE ₁₀₂	2002 08 15.41586	21 18 24.44	-03 49 00.1	19.4	644	2002 PS ₁₀₂	2002 08 15.34973	21 10 25.73	-01 37 17.7	19.1	644
2002 PF ₁₀₂	* 2002 08 12.23149	21 21 50.38	-03 00 27.6	19.6	704	2002 PS ₁₀₂	2002 08 15.36986	21 10 24.78	-01 37 21.4	19.2	644
2002 PF ₁₀₂	2002 08 12.24639	21 21 49.65	-03 00 31.1	19.4	704	2002 PT ₁₀₂	2002 08 08.26391	21 15 12.15	-00 37 52.5	18.7 R	699
2002 PF ₁₀₂	2002 08 12.26063	21 21 48.92	-03 00 33.6	20.2	704	2002 PT ₁₀₂	2002 08 08.27798	21 15 11.65	-00 38 03.3		699
2002 PF ₁₀₂	2002 08 12.27488	21 21 48.22	-03 00 38.1	19.1	704	2002 PT ₁₀₂	2002 08 08.29205	21 15 11.09	-00 38 15.6		699
2002 PF ₁₀₂	2002 08 15.19552	21 19 26.79	-03 12 34.2	19.6	644	2002 PT ₁₀₂	2002 08 08.30607	21 15 10.54	-00 38 27.5		699
2002 PF ₁₀₂	2002 08 15.25768	21 19 23.70	-03 12 50.2	19.6	644	2002 PT ₁₀₂	* 2002 08 12.23767	21 12 55.11	-01 35 05.9	19.3	704
2002 PF ₁₀₂	2002 08 15.32672	21 19 20.24	-03 13 07.8	19.2	644	2002 PT ₁₀₂	2002 08 12.25279	21 12 54.59	-01 35 21.1	19.6	704
2002 PF ₁₀₂	2002 08 15.39394	21 19 16.85	-03 13 24.8	19.3	644	2002 PT ₁₀₂	2002 08 12.26786	21 12 54.01	-01 35 33.0	19.6	704
2002 PF ₁₀₂	2002 08 15.40373	21 19 16.37	-03 13 28.1	19.6	644	2002 PT ₁₀₂	2002 08 12.28294	21 12 53.44	-01 35 46.9	19.4	704
2002 PF ₁₀₂	2002 08 15.41586	21 19 15.73	-03 13 30.4	19.2	644	2002 PT ₁₀₂	2002 08 12.29806	21 12 52.87	-01 36 00.3	19.7	704
2002 PG ₁₀₂	2002 08 08.26917	21 26 14.80	-03 01 09.2	18.8 R	699	2002 PT ₁₀₂	2002 08 15.33771	21 11 10.74	-02 22 01.6	18.9	644
2002 PG ₁₀₂	2002 08 08.28326	21 26 14.19	-03 01 13.5		699	2002 PT ₁₀₂	2002 08 15.35087	21 11 10.28	-02 22 13.7	19.2	644
2002 PG ₁₀₂	2002 08 08.29731	21 26 13.61	-03 01 17.2		699	2002 PT ₁₀₂	2002 08 15.37101	21 11 09.54	-02 22 32.3	18.8	644
2002 PG ₁₀₂	2002 08 08.31133	21 26 13.03	-03 01 21.6		699	2002 PU ₁₀₂	* 2002 08 12.23966	20 18 22.01	-06 38 40.1	19.5	704
2002 PG ₁₀₂	* 2002 08 12.23149	21 23 35.20	-03 20 07.3	19.4	704	2002 PU ₁₀₂	2002 08 12.25455	20 18 21.43	-06 38 50.8	19.0	704
2002 PG ₁₀₂	2002 08 12.24639	21 23 34.62	-03 20 13.0	19.6	704	2002 PU ₁₀₂	2002 08 12.26880	20 18 20.81	-06 38 59.9	19.1	704
2002 PG ₁₀₂	2002 08 12.26063	21 23 33.98	-03 20 17.4	19.8	704	2002 PU ₁₀₂	2002 08 12.28304	20 18 20.19	-06 39 09.6	18.4	704
2002 PG ₁₀₂	2002 08 12.27488	21 23 33.31	-03 20 22.3	19.4	704	2002 PU ₁₀₂	2002 08 15.16505	20 16 25.11	-07 10 52.9	18.5	644
2002 PG ₁₀₂	2002 08 12.28912	21 23 32.70	-03 20 26.0	19.5	704	2002 PU ₁₀₂	2002 08 15.18552	20 16 24.29	-07 11 06.6	18.5	644
2002 PG ₁₀₂	2002 08 15.19552	21 21 35.84	-03 35 58.1	19.0	644	2002 PU ₁₀₂	2002 08 15.20535	20 16 23.49	-07 11 19.6	18.5	644
2002 PG ₁₀₂	2002 08 15.25768	21 21 33.21	-03 36 19.2	19.4	644	2002 PV ₁₀₂	* 2002 08 12.24358	21 01 27.89	-05 52 57.7	20.3	704
2002 PG ₁₀₂	2002 08 15.32672	21 21 30.26	-03 36 42.3	19.4	644	2002 PV ₁₀₂	2002 08 12.25847	21			

2002 PZ ₁₀₂	2002 08 15.30722	20 36 55.45	-01 25 07.3	19.7	644	2002 PL ₁₀₃	2002 08 12.34797	21 36 04.42	-04 31 52.6	19.7	704
2002 PA ₁₀₃	* 2002 08 12.25208	21 03 43.17	+00 13 56.6	19.4	704	2002 PL ₁₀₃	2002 08 15.23775	21 33 54.26	-04 59 44.3	19.6	644
2002 PA ₁₀₃	2002 08 12.26718	21 03 42.23	+00 14 01.0	19.5	704	2002 PL ₁₀₃	2002 08 15.31873	21 33 50.40	-05 00 32.1	19.4	644
2002 PA ₁₀₃	2002 08 12.28226	21 03 41.26	+00 14 05.8	19.6	704	2002 PL ₁₀₃	2002 08 15.38857	21 33 47.09	-05 01 13.4	19.2	644
2002 PA ₁₀₃	2002 08 12.29738	21 03 40.24	+00 14 08.0	19.4	704	2002 PM ₁₀₃	* 2002 08 12.29015	21 37 03.77	-04 37 16.9	19.0	704
2002 PA ₁₀₃	2002 08 15.33196	21 00 38.55	+00 25 56.1	19.9	644	2002 PM ₁₀₃	2002 08 12.30461	21 37 02.93	-04 37 15.1	19.4	704
2002 PA ₁₀₃	2002 08 15.36046	21 00 36.82	+00 26 01.6	20.0	644	2002 PM ₁₀₃	2002 08 12.31947	21 37 01.97	-04 37 12.5	19.2	704
2002 PA ₁₀₃	2002 08 15.39043	21 00 34.98	+00 26 08.0	20.0	644	2002 PM ₁₀₃	2002 08 12.33369	21 37 01.11	-04 37 11.5	19.1	704
2002 PB ₁₀₃	* 2002 08 12.25279	21 13 14.68	-02 06 04.3	20.1	704	2002 PM ₁₀₃	2002 08 12.34797	21 37 00.28	-04 37 09.3	19.5	704
2002 PB ₁₀₃	2002 08 12.26786	21 13 13.75	-02 06 03.9	20.3	704	2002 PM ₁₀₃	2002 08 15.23775	21 34 11.57	-04 31 16.2	18.7	644
2002 PB ₁₀₃	2002 08 12.28294	21 13 13.04	-02 06 06.3	20.2	704	2002 PM ₁₀₃	2002 08 15.31873	21 34 06.61	-04 31 07.2	18.5	644
2002 PB ₁₀₃	2002 08 12.29806	21 13 12.21	-02 06 08.0	20.5	704	2002 PM ₁₀₃	2002 08 15.38857	21 34 02.36	-04 30 59.4	18.5	644
2002 PB ₁₀₃	2002 08 15.33541	21 10 30.34	-02 12 30.5	20.6	644	2002 PM ₁₀₃	2002 08 16.36160	21 33 05.86	-04 29 15.2	19.8	608
2002 PB ₁₀₃	2002 08 15.34604	21 10 29.74	-02 12 32.6	19.9	644	2002 PM ₁₀₃	2002 08 16.37210	21 33 05.20	-04 29 15.2	20.1	608
2002 PB ₁₀₃	2002 08 15.36396	21 10 28.76	-02 12 34.2	20.5	644	2002 PM ₁₀₃	2002 08 16.38272	21 33 04.57	-04 29 13.7	19.8	608
2002 PC ₁₀₃	2002 08 08.27093	21 37 41.57	-04 58 33.4	17.1 R	699	2002 PN ₁₀₃	2002 08 08.26742	21 41 49.69	-02 15 25.2	19.4 R	699
2002 PC ₁₀₃	2002 08 08.28502	21 37 40.91	-04 58 36.8		699	2002 PN ₁₀₃	2002 08 08.28151	21 41 49.19	-02 15 27.4		699
2002 PC ₁₀₃	2002 08 08.29908	21 37 40.24	-04 58 40.5		699	2002 PN ₁₀₃	2002 08 08.29556	21 41 48.59	-02 15 32.3		699
2002 PC ₁₀₃	2002 08 08.31307	21 37 39.60	-04 58 44.2		699	2002 PN ₁₀₃	2002 08 08.30957	21 41 47.97	-02 15 35.3		699
2002 PC ₁₀₃	* 2002 08 12.28974	21 34 43.89	-05 17 37.6	17.1	704	2002 PN ₁₀₃	* 2002 08 12.29077	21 39 00.76	-02 34 14.7	19.6	704
2002 PC ₁₀₃	2002 08 12.30420	21 34 43.18	-05 17 42.0	17.6	704	2002 PN ₁₀₃	2002 08 12.30523	21 39 00.11	-02 34 19.4	19.4	704
2002 PC ₁₀₃	2002 08 12.31906	21 34 42.45	-05 17 46.5	17.8	704	2002 PN ₁₀₃	2002 08 12.33432	21 38 58.85	-02 34 28.1	20.2	704
2002 PC ₁₀₃	2002 08 12.33328	21 34 41.73	-05 17 51.0	17.7	704	2002 PN ₁₀₃	2002 08 12.34859	21 38 58.27	-02 34 32.3	19.6	704
2002 PC ₁₀₃	2002 08 12.34756	21 34 41.05	-05 17 55.5	17.4	704	2002 PN ₁₀₃	2002 08 15.39900	21 36 48.70	-02 50 15.3	19.6	644
2002 PC ₁₀₃	2002 08 15.24007	21 32 28.74	-05 33 47.8	17.0	644	2002 PN ₁₀₃	2002 08 15.41122	21 36 48.17	-02 50 19.1	19.7	644
2002 PC ₁₀₃	2002 08 15.32097	21 32 24.66	-05 34 15.8	17.0	644	2002 PN ₁₀₃	2002 08 15.42223	21 36 47.67	-02 50 22.6	20.0	644
2002 PC ₁₀₃	2002 08 15.39221	21 32 21.09	-05 34 40.4	17.1	644	2002 PN ₁₀₃	2002 08 16.36565	21 36 07.91	-02 55 24.8	20.2	608
2002 PC ₁₀₃	2002 08 16.36108	21 31 36.74	-05 40 21.2	19.0	608	2002 PN ₁₀₃	2002 08 16.37624	21 36 07.44	-02 55 29.3	20.8	608
2002 PC ₁₀₃	2002 08 16.37156	21 31 36.20	-05 40 25.0	18.7	608	2002 PN ₁₀₃	2002 08 16.38681	21 36 06.93	-02 55 32.4	19.6	608
2002 PC ₁₀₃	2002 08 16.38218	21 31 35.66	-05 40 28.8	18.0	608	2002 PO ₁₀₃	* 2002 08 12.29077	21 39 36.98	-02 35 34.2	18.8	704
2002 PD ₁₀₃	2002 08 08.27093	21 39 16.79	-05 08 43.5	19.0 R	699	2002 PO ₁₀₃	2002 08 12.30523	21 39 36.16	-02 35 32.2	19.6	704
2002 PD ₁₀₃	2002 08 08.28502	21 39 16.19	-05 08 47.6		699	2002 PO ₁₀₃	2002 08 12.32009	21 39 35.23	-02 35 28.5	19.9	704
2002 PD ₁₀₃	2002 08 08.29908	21 39 15.56	-05 08 50.5		699	2002 PO ₁₀₃	2002 08 12.34859	21 39 33.65	-02 35 21.8	19.5	704
2002 PD ₁₀₃	2002 08 08.31307	21 39 14.81	-05 08 54.6		699	2002 PO ₁₀₃	2002 08 15.39900	21 36 45.55	-02 25 53.3	18.9	644
2002 PD ₁₀₃	* 2002 08 12.28974	21 36 19.16	-05 25 54.9	19.1	704	2002 PO ₁₀₃	2002 08 15.41122	21 36 44.85	-02 25 51.2	19.0	644
2002 PD ₁₀₃	2002 08 12.30420	21 36 18.46	-05 25 58.3	19.4	704	2002 PO ₁₀₃	2002 08 15.42223	21 36 44.20	-02 25 49.2	19.2	644
2002 PD ₁₀₃	2002 08 12.33328	21 36 17.11	-05 26 06.3	19.0	704	2002 PP ₁₀₃	* 2002 08 12.29087	21 44 14.73	-02 35 41.7	19.0	704
2002 PD ₁₀₃	2002 08 12.34756	21 36 16.44	-05 26 11.3	19.5	704	2002 PP ₁₀₃	2002 08 12.30533	21 44 14.11	-02 35 43.5	18.8	704
2002 PD ₁₀₃	2002 08 15.24007	21 34 07.99	-05 39 22.0	19.3	644	2002 PP ₁₀₃	2002 08 12.32019	21 44 13.31	-02 35 44.8	19.4	704
2002 PD ₁₀₃	2002 08 15.32097	21 34 04.28	-05 39 44.5	19.1	644	2002 PP ₁₀₃	2002 08 12.33441	21 44 12.59	-02 35 45.9	18.9	704
2002 PD ₁₀₃	2002 08 15.39221	21 34 01.01	-05 40 04.5	19.4	644	2002 PP ₁₀₃	2002 08 12.34869	21 44 11.86	-02 35 46.9	19.2	704
2002 PE ₁₀₃	* 2002 08 12.28974	21 36 22.74	-05 22 20.6	18.7	704	2002 PP ₁₀₃	2002 08 15.40132	21 41 44.07	-02 41 02.8	18.8	644
2002 PE ₁₀₃	2002 08 12.30420	21 36 22.03	-05 22 26.4	19.6	704	2002 PP ₁₀₃	2002 08 15.41351	21 41 43.45	-02 41 04.3	18.8	644
2002 PE ₁₀₃	2002 08 12.33328	21 36 20.46	-05 22 37.0	19.4	704	2002 PP ₁₀₃	2002 08 15.42458	21 41 42.92	-02 41 05.7	18.5	644
2002 PE ₁₀₃	2002 08 12.34756	21 36 19.74	-05 22 42.9	19.2	704	2002 PP ₁₀₃	2002 08 16.36565	21 40 57.64	-02 42 53.5	20.9	608
2002 PE ₁₀₃	2002 08 15.24007	21 33 53.19	-05 41 51.3	19.4	644	2002 PP ₁₀₃	2002 08 16.37624	21 40 57.09	-02 42 54.3	20.5	608
2002 PE ₁₀₃	2002 08 15.32097	21 33 48.90	-05 42 24.0	19.1	644	2002 PP ₁₀₃	2002 08 16.38681	21 40 56.57	-02 42 56.7	20.8	608
2002 PE ₁₀₃	2002 08 15.39221	21 33 45.11	-05 42 53.0	19.2	644	2002 PQ ₁₀₃	* 2002 08 12.29849	22 10 04.98	+05 39 32.9	20.0	704
2002 PF ₁₀₃	* 2002 08 12.28974	21 37 10.04	-05 31 35.4	18.5	704	2002 PQ ₁₀₃	2002 08 12.32841	22 10 03.75	+05 39 27.5	20.5	704
2002 PF ₁₀₃	2002 08 12.33328	21 37 07.45	-05 31 44.7	19.2	704	2002 PQ ₁₀₃	2002 08 12.34345	22 10 02.97	+05 39 26.1	20.0	704
2002 PF ₁₀₃	2002 08 12.34756	21 37 06.65	-05 31 48.5	18.9	704	2002 PQ ₁₀₃	2002 08 12.35840	22 10 02.27	+05 39 24.7	20.2	704
2002 PF ₁₀₃	2002 08 15.24007	21 34 23.40	-05 42 50.8	19.3	644	2002 PQ ₁₀₃	2002 08 15.46048	22 07 46.29	+05 31 35.9	20.2	644
2002 PF ₁₀₃	2002 08 15.32097	21 34 18.59	-05 43 10.1	19.1	644	2002 PQ ₁₀₃	2002 08 15.47095	22 07 45.82	+05 31 34.4	20.4	644
2002 PF ₁₀₃	2002 08 15.39221	21 34 14.36	-05 43 27.1	19.1	644	2002 PQ ₁₀₃	2002 08 15.48140	22 07 45.35	+05 31 32.8	20.0	644
2002 PG ₁₀₃	2002 08 08.26829	21 36 16.05	-03 06 40.0	18.3 R	699	2002 PR ₁₀₃	* 2002 08 12.29931	21 23 14.76	-00 32 54.2	19.4	704
2002 PG ₁₀₃	2002 08 08.28238	21 36 15.17	-03 06 41.8		699	2002 PR ₁₀₃	2002 08 12.31424	21 23 14.00	-00 32 58.4	20.2	704
2002 PG ₁₀₃	2002 08 08.29644	21 36 14.42	-03 06 43.1		699	2002 PR ₁₀₃	2002 08 12.32923	21 23 13.39	-00 33 02.9	19.4	704
2002 PG ₁₀₃	2002 08 08.31046	21 36 13.59	-03 06 45.5		699	2002 PR ₁₀₃	2002 08 12.34427	21 23 12.76	-00 33 06.2	20.0	704
2002 PG ₁₀₃	* 2002 08 12.28995	21 32 24.41	-03 16 04.5	18.9	704	2002 PR ₁₀₃	2002 08 12.35921	21 23 12.13	-00 33 09.7	20.3	704
2002 PG ₁₀₃	2002 08 12.30441	21 32 23.53	-03 16 07.4	19.2	704	2002 PR ₁₀₃	2002 08 15.19552	21 21 11.31	-00 46 37.3	20.1	644
2002 PG ₁₀₃	2002 08 12.31927	21 32 22.69	-03 16 09.5	19.3	704	2002 PR ₁₀₃	2002 08 15.25768	21 21 08.62	-00 46 55.5	20.0	644
2002 PG ₁₀₃	2002 08 12.33349	21 32 21.79	-03 16 11.6	19.4	704	2002 PR ₁₀₃	2002 08 15.32672	21 21 05.55	-00 47 16.0	19.9	644
2002 PG ₁₀₃	2002 08 12.34777	21 32 20.94	-03 16 13.4	19.2	704	2002 PS ₁₀₃	2002 08 08.26567	21 30 15.87	-00 54 12.2	18.6 R	699
2002 PG ₁₀₃	2002 08 12.39892	21 31 25.45	-03 18 51.0	18.5 R	699	2002 PS ₁₀₃	2002 08 08.27974	21 30 15.12	-00 54 15.6		699
2002 PG ₁₀₃	2002 08 13.31554	21 31 24.47	-03 18 53.9		699	2002 PS ₁₀₃	2002 08 08.29381	21 30 14.37	-00 54 18.6		699
2002 PG ₁₀₃	2002 08 13.33218	21 31 23.44	-03 18 57.0		699	2002 PS ₁₀₃	2002 08 08.30783	21 30 13.69	-00 54 22.1		699
2002 PG ₁₀₃	2002 08 13.34884	21 31 22.45	-03 19 00.0		699	2002 PS ₁₀₃	* 2002 08 12.29931	21 26 51.86	-01 11 39.2	19.3	704
2002 PG ₁₀₃	2002 08 15.22960	21 29 32.47	-03 24 38.2	18.6	644	2002 PS ₁₀₃	2002 08 12.31424	21 26 51.01	-01 11 43.5	19.7	704
2002 PG ₁₀₃	2002 08 15.30544	21 29 27.82	-03 24 52.5	18.5	644	2002 PS ₁₀₃	2002 08 12.32923	21 26 50.20	-01 11 48.4	19.1	704

2002 PW ₁₀₃	2002 08 15.41122	21 35 24.98	-00 59 15.3	19.6	644	2002 PH ₁₀₄	2002 08 15.41706	21 46 26.30	-02 17 07.9	19.4	644
2002 PW ₁₀₃	2002 08 15.42223	21 35 24.26	-00 59 15.4	20.0	644	2002 PH ₁₀₄	2002 08 15.42688	21 46 25.80	-02 17 09.2	19.4	644
2002 PW ₁₀₃	2002 08 16.40118	21 34 25.54	-00 59 29.0	19.7	644	2002 PJ ₁₀₄	* 2002 08 12.30136	21 51 54.65	-01 18 54.3	18.8	704
2002 PW ₁₀₃	2002 08 16.41277	21 34 24.81	-00 59 29.1	19.3	644	2002 PJ ₁₀₄	2002 08 12.31630	21 51 53.91	-01 18 50.0	19.6	704
2002 PW ₁₀₃	2002 08 16.42319	21 34 24.17	-00 59 29.6	19.5	644	2002 PJ ₁₀₄	2002 08 12.33128	21 51 53.00	-01 18 46.6	19.3	704
2002 PX ₁₀₃	* 2002 08 12.30049	21 42 00.40	-01 44 27.3	19.2	704	2002 PJ ₁₀₄	2002 08 12.34632	21 51 52.20	-01 18 43.1	19.2	704
2002 PX ₁₀₃	2002 08 12.31543	21 41 59.72	-01 44 38.5	19.8	704	2002 PJ ₁₀₄	2002 08 12.36126	21 51 51.35	-01 18 40.0	19.4	704
2002 PX ₁₀₃	2002 08 12.33041	21 41 59.17	-01 44 49.0	19.6	704	2002 PJ ₁₀₄	2002 08 15.43034	21 49 06.53	-01 06 37.5	18.6	644
2002 PX ₁₀₃	2002 08 12.34545	21 41 58.52	-01 45 01.6	20.2	704	2002 PJ ₁₀₄	2002 08 15.44070	21 49 05.96	-01 06 35.2	18.5	644
2002 PX ₁₀₃	2002 08 12.36039	21 41 57.83	-01 45 12.4	19.7	704	2002 PJ ₁₀₄	2002 08 15.45112	21 49 05.35	-01 06 32.9	18.7	644
2002 PX ₁₀₃	2002 08 15.40132	21 39 59.36	-02 25 04.7	19.4	644	2002 PJ ₁₀₄	2002 08 17.21482	21 47 29.82	-01 00 25.6	18.5	644
2002 PX ₁₀₃	2002 08 15.41351	21 39 58.84	-02 25 14.3	19.3	644	2002 PJ ₁₀₄	2002 08 17.27845	21 47 26.16	-01 00 12.7	18.4	644
2002 PX ₁₀₃	2002 08 15.42458	21 39 58.37	-02 25 23.7	19.6	644	2002 PJ ₁₀₄	2002 08 17.34519	21 47 22.30	-00 59 59.5	18.2	644
2002 PY ₁₀₃	* 2002 08 12.30049	21 42 26.50	-02 11 39.0	19.2	704	2002 PK ₁₀₄	* 2002 08 12.30147	21 56 41.57	-01 24 22.0	19.1	704
2002 PY ₁₀₃	2002 08 12.31543	21 42 25.82	-02 11 48.1	19.6	704	2002 PK ₁₀₄	2002 08 12.31640	21 56 40.77	-01 24 23.0	19.8	704
2002 PY ₁₀₃	2002 08 12.36039	21 42 23.81	-02 12 14.7	19.8	704	2002 PK ₁₀₄	2002 08 12.33139	21 56 39.93	-01 24 25.2	20.0	704
2002 PY ₁₀₃	2002 08 15.40132	21 40 17.13	-02 43 34.2	19.5	644	2002 PK ₁₀₄	2002 08 12.34643	21 56 39.08	-01 24 25.8	19.5	704
2002 PY ₁₀₃	2002 08 15.41351	21 40 16.62	-02 43 41.7	19.6	644	2002 PK ₁₀₄	2002 08 12.36137	21 56 38.24	-01 24 26.8	19.3	704
2002 PY ₁₀₃	2002 08 15.42458	21 40 16.11	-02 43 49.2	19.9	644	2002 PK ₁₀₄	2002 08 15.43147	21 53 49.93	-01 29 56.5	19.3	644
2002 PZ ₁₀₃	* 2002 08 12.30049	21 43 53.29	-02 22 25.7	19.4	704	2002 PK ₁₀₄	2002 08 15.44183	21 53 49.35	-01 29 57.2	19.2	644
2002 PZ ₁₀₃	2002 08 12.31543	21 43 52.54	-02 22 27.1	19.9	704	2002 PK ₁₀₄	2002 08 15.45233	21 53 48.74	-01 29 59.2	19.3	644
2002 PZ ₁₀₃	2002 08 12.33041	21 43 51.88	-02 22 27.4	19.5	704	2002 PK ₁₀₄	2002 08 17.23107	21 52 09.72	-01 33 46.7	18.9	644
2002 PZ ₁₀₃	2002 08 12.34545	21 43 51.14	-02 22 29.3	19.9	704	2002 PK ₁₀₄	2002 08 17.30857	21 52 05.22	-01 33 56.9	18.9	644
2002 PZ ₁₀₃	2002 08 15.40132	21 41 29.48	-02 28 11.6	19.2	644	2002 PK ₁₀₄	2002 08 17.37231	21 52 01.52	-01 34 05.7	19.0	644
2002 PZ ₁₀₃	2002 08 15.41351	21 41 28.91	-02 28 13.1	19.7	644	2002 PL ₁₀₄	* 2002 08 12.30187	21 53 34.15	+02 19 59.5	18.9	704
2002 PZ ₁₀₃	2002 08 15.42458	21 41 28.38	-02 28 14.3	19.7	644	2002 PL ₁₀₄	2002 08 12.31681	21 53 33.50	+02 19 55.8	19.1	704
2002 PA ₁₀₄	2002 08 08.26742	21 48 15.36	-01 32 37.7	19.0 R	699	2002 PL ₁₀₄	2002 08 12.33179	21 53 32.87	+02 19 52.6	19.3	704
2002 PA ₁₀₄	2002 08 08.28151	21 48 14.75	-01 32 39.6		699	2002 PL ₁₀₄	2002 08 12.34683	21 53 32.20	+02 19 50.0	19.3	704
2002 PA ₁₀₄	2002 08 08.29556	21 48 13.96	-01 32 38.1		699	2002 PL ₁₀₄	2002 08 12.36178	21 53 31.58	+02 19 46.9	19.2	704
2002 PA ₁₀₄	2002 08 08.30957	21 48 13.37	-01 32 38.0		699	2002 PL ₁₀₄	2002 08 15.43262	21 51 21.47	+02 08 00.2	18.7	644
2002 PA ₁₀₄	* 2002 08 12.30049	21 44 55.85	-01 30 41.5	19.2	704	2002 PL ₁₀₄	2002 08 15.44305	21 51 21.01	+02 07 57.4	18.7	644
2002 PA ₁₀₄	2002 08 12.31543	21 44 55.09	-01 30 41.1	19.6	704	2002 PL ₁₀₄	2002 08 15.45350	21 51 20.54	+02 07 55.1	18.9	644
2002 PA ₁₀₄	2002 08 12.33041	21 44 54.27	-01 30 41.3	19.3	704	2002 PM ₁₀₄	* 2002 08 12.30207	22 01 02.12	+02 10 11.6	19.1	704
2002 PA ₁₀₄	2002 08 12.34545	21 44 53.54	-01 30 40.5	19.3	704	2002 PM ₁₀₄	2002 08 12.34704	22 01 00.21	+02 09 58.7	19.4	704
2002 PA ₁₀₄	2002 08 12.36039	21 44 52.77	-01 30 40.5	19.2	704	2002 PM ₁₀₄	2002 08 12.36198	22 00 59.66	+02 09 54.2	19.3	704
2002 PA ₁₀₄	2002 08 15.40254	21 42 19.29	-01 30 18.1	18.8	644	2002 PM ₁₀₄	2002 08 15.43492	21 58 52.72	+01 54 10.1	19.9	644
2002 PA ₁₀₄	2002 08 15.41465	21 42 18.67	-01 30 18.4	19.1	644	2002 PM ₁₀₄	2002 08 15.44535	21 58 52.27	+01 54 06.8	19.7	644
2002 PA ₁₀₄	2002 08 15.42572	21 42 18.08	-01 30 18.1	19.5	644	2002 PM ₁₀₄	2002 08 15.45578	21 58 51.82	+01 54 03.0	19.6	644
2002 PA ₁₀₄	2002 08 15.42801	21 42 18.01	-01 30 17.7	19.2	644	2002 PN ₁₀₄	* 2002 08 12.30207	22 01 34.95	+01 25 29.5	19.8	704
2002 PA ₁₀₄	2002 08 15.43836	21 42 17.46	-01 30 17.8	19.0	644	2002 PN ₁₀₄	2002 08 12.31701	22 01 34.27	+01 25 25.7	20.3	704
2002 PA ₁₀₄	2002 08 15.44879	21 42 16.93	-01 30 17.8	19.1	644	2002 PN ₁₀₄	2002 08 12.33199	22 01 33.50	+01 25 23.4	20.1	704
2002 PA ₁₀₄	2002 08 17.35516	21 40 40.28	-01 30 30.5	19.2	644	2002 PN ₁₀₄	2002 08 12.34704	22 01 32.96	+01 25 21.3	20.3	704
2002 PA ₁₀₄	2002 08 17.36694	21 40 39.67	-01 30 30.9	19.3	644	2002 PN ₁₀₄	2002 08 12.36198	22 01 32.23	+01 25 18.9	20.2	704
2002 PA ₁₀₄	2002 08 17.37988	21 40 38.99	-01 30 30.9	19.5	644	2002 PN ₁₀₄	2002 08 15.43378	21 59 17.48	+01 15 15.6	20.0	644
2002 PB ₁₀₄	2002 08 08.26742	21 48 37.57	-01 33 15.2	18.9 R	699	2002 PN ₁₀₄	2002 08 15.44422	21 59 17.02	+01 15 13.7	20.0	644
2002 PB ₁₀₄	2002 08 08.28151	21 48 36.73	-01 33 17.4		699	2002 PN ₁₀₄	2002 08 15.45464	21 59 16.55	+01 15 10.9	20.2	644
2002 PB ₁₀₄	2002 08 08.29556	21 48 36.18	-01 33 17.7		699	2002 PN ₁₀₄	2002 08 17.24249	21 57 57.23	+01 08 41.0	19.9	644
2002 PB ₁₀₄	2002 08 08.30957	21 48 35.37	-01 33 21.2		699	2002 PN ₁₀₄	2002 08 17.33061	21 57 53.14	+01 08 21.2	20.1	644
2002 PB ₁₀₄	* 2002 08 12.30049	21 45 14.18	-01 43 23.7	19.3	704	2002 PN ₁₀₄	2002 08 17.39663	21 57 50.09	+01 08 06.4	20.0	644
2002 PB ₁₀₄	2002 08 12.31543	21 45 13.40	-01 43 26.7	19.4	704	2002 PO ₁₀₄	* 2002 08 12.30207	22 01 47.46	+02 02 24.4	19.9	704
2002 PB ₁₀₄	2002 08 12.33041	21 45 12.61	-01 43 28.7	19.1	704	2002 PO ₁₀₄	2002 08 12.33199	22 01 46.02	+02 02 18.9	19.8	704
2002 PB ₁₀₄	2002 08 12.34545	21 45 11.76	-01 43 31.6	19.3	704	2002 PO ₁₀₄	2002 08 12.34704	22 01 45.27	+02 02 16.6	20.0	704
2002 PB ₁₀₄	2002 08 12.36039	21 45 11.00	-01 43 34.2	19.3	704	2002 PO ₁₀₄	2002 08 12.36198	22 01 44.52	+02 02 14.0	19.4	704
2002 PB ₁₀₄	2002 08 15.40495	21 42 35.37	-01 52 32.7	19.1	644	2002 PO ₁₀₄	2002 08 15.43492	21 59 17.84	+01 52 44.6	20.3	644
2002 PB ₁₀₄	2002 08 15.41706	21 42 34.73	-01 52 35.0	18.7	644	2002 PO ₁₀₄	2002 08 15.44535	21 59 17.30	+01 52 42.5	20.1	644
2002 PB ₁₀₄	2002 08 15.42688	21 42 34.20	-01 52 36.9	18.9	644	2002 PO ₁₀₄	2002 08 15.45578	21 59 16.80	+01 52 40.3	20.0	644
2002 PB ₁₀₄	2002 08 17.35516	21 40 55.55	-01 58 51.5	19.2	644	2002 PO ₁₀₄	2002 08 17.24249	21 57 50.61	+01 46 23.1	19.7	644
2002 PB ₁₀₄	2002 08 17.36694	21 40 54.94	-01 58 53.8	19.3	644	2002 PO ₁₀₄	2002 08 17.33061	21 57 46.16	+01 46 03.7	19.6	644
2002 PB ₁₀₄	2002 08 17.37988	21 40 54.25	-01 58 56.4	19.4	644	2002 PO ₁₀₄	2002 08 17.39663	21 57 42.79	+01 45 49.1	19.6	644
2002 PC ₁₀₄	* 2002 08 12.30049	21 45 58.49	-01 26 39.6	19.0	704	2002 PP ₁₀₄	* 2002 08 12.30207	22 02 00.25	+01 33 05.1	19.2	704
2002 PC ₁₀₄	2002 08 12.31543	21 45 57.77	-01 26 45.0	19.3	704	2002 PP ₁₀₄	2002 08 12.31701	22 01 59.62	+01 33 04.1	19.5	704
2002 PC ₁₀₄	2002 08 12.33041	21 45 57.06	-01 26 51.3	19.1	704	2002 PP ₁₀₄	2002 08 12.33199	22 01 59.03	+01 33 04.0	19.6	704
2002 PC ₁₀₄	2002 08 12.34545	21 45 56.39	-01 26 56.3	19.1	704	2002 PP ₁₀₄	2002 08 12.34704	22 01 58.43	+01 33 02.4	20.0	704
2002 PC ₁₀₄	2002 08 12.36039	21 45 55.58	-01 27 03.2	19.1	704	2002 PP ₁₀₄	2002 08 12.36198	22 01 57.76	+01 33 01.3	20.1	704
2002 PC ₁₀₄	2002 08 15.40495	21 43 37.79	-01 47 11.5	18.6	644	2002 PP ₁₀₄	2002 08 15.43378	21 59 58.31	+01 27 44.5	18.5	644
2002 PC ₁₀₄	2002 08 15.41706	21 43 37.22	-01 47 16.4	18.7	644	2002 PP ₁₀₄	2002 08 15.44422	21 59 57.87	+01 27 43.2	18.6	644
2002 PC ₁₀₄	2002 08 15.42688	21 43 36.72	-01 47 20.4	18.7	644	2002 PP ₁₀₄	2002 08 15.45464	21 59 57.42	+01 27 41.6	18.5	644
2002 PD ₁₀₄	* 2002 08 12.30068	21 42 15.46	+00 34 09.3	19.4	704	2002 PQ ₁₀₄	* 2002 08 12.30207	22 02 52.83	+01 15 47.8	19.7	704
2002 PD ₁₀₄	2002 08 12.33060	21 42 14.11	+00 33 48.4	20.1	704	2002 PQ ₁₀₄	200				

2002 PV ₁₀₄	2002 08 08.33670	22 14 41.51	+00 16 01.1	699	2002 PH ₁₀₅	* 2002 08 12.30372	22 17 55.29	+03 03 02.7	19.3	704	
2002 PV ₁₀₄	2002 08 08.35073	22 14 40.75	+00 16 04.4	699	2002 PH ₁₀₅	2002 08 12.33373	22 17 53.55	+03 03 11.3	20.0	704	
2002 PV ₁₀₄	2002 08 08.36474	22 14 39.96	+00 16 08.1	699	2002 PH ₁₀₅	2002 08 12.34869	22 17 52.64	+03 03 15.1	19.9	704	
2002 PV ₁₀₄	* 2002 08 12.30264	22 11 07.62	+00 31 43.8	19.3	704	2002 PH ₁₀₅	2002 08 15.46391	+03 17 32.6	19.4	644	
2002 PV ₁₀₄	2002 08 12.31758	22 11 06.73	+00 31 46.9	20.0	704	2002 PH ₁₀₅	2002 08 15.47437	+03 17 35.0	19.5	644	
2002 PV ₁₀₄	2002 08 12.33256	22 11 05.86	+00 31 50.4	19.5	704	2002 PH ₁₀₅	2002 08 15.48484	+03 17 38.1	19.5	644	
2002 PV ₁₀₄	2002 08 12.34761	22 11 05.03	+00 31 53.6	19.1	704	2002 PJ ₁₀₅	* 2002 08 12.30372	+03 31 16.7	19.3	704	
2002 PV ₁₀₄	2002 08 12.36255	22 11 04.15	+00 31 57.0	19.2	704	2002 PJ ₁₀₅	2002 08 12.31867	+03 31 13.7	19.2	704	
2002 PV ₁₀₄	2002 08 15.46048	22 08 10.07	+00 42 51.9	18.8	644	2002 PJ ₁₀₅	2002 08 12.33373	+03 31 11.3	19.1	704	
2002 PV ₁₀₄	2002 08 15.47095	22 08 09.44	+00 42 53.9	18.7	644	2002 PJ ₁₀₅	2002 08 12.34869	+03 31 08.6	20.2	704	
2002 PV ₁₀₄	2002 08 15.48140	22 08 08.84	+00 42 56.1	18.7	644	2002 PJ ₁₀₅	2002 08 12.36364	+03 31 05.7	19.3	704	
2002 PW ₁₀₄	* 2002 08 12.30284	22 08 43.66	+01 35 51.1	19.6	704	2002 PJ ₁₀₅	2002 08 15.46391	+03 21 00.3	18.6	644	
2002 PW ₁₀₄	2002 08 12.31779	22 08 43.14	+01 35 45.2	19.7	704	2002 PJ ₁₀₅	2002 08 15.47437	+03 20 57.4	18.8	644	
2002 PW ₁₀₄	2002 08 12.33277	22 08 42.55	+01 35 39.8	20.1	704	2002 PJ ₁₀₅	2002 08 15.48484	+03 20 55.5	18.6	644	
2002 PW ₁₀₄	2002 08 12.34782	22 08 41.99	+01 35 36.2	19.7	704	2002 PJ ₁₀₅	2002 08 16.30194	+03 17 53.3	18.3	704	
2002 PW ₁₀₄	2002 08 15.46048	22 06 44.38	+01 16 07.4	20.0	644	2002 PJ ₁₀₅	2002 08 16.34840	+03 17 43.8	19.1	704	
2002 PW ₁₀₄	2002 08 15.47095	22 06 43.95	+01 16 03.2	19.8	644	2002 PJ ₁₀₅	2002 08 16.36457	+03 17 39.3	19.3	704	
2002 PW ₁₀₄	2002 08 15.48140	22 06 43.56	+01 15 59.0	19.9	644	2002 PK ₁₀₅	* 2002 08 12.30372	+02 33 21.2	19.4	704	
2002 PX ₁₀₄	* 2002 08 12.30284	22 10 21.18	+02 01 56.0	19.7	704	2002 PK ₁₀₅	2002 08 12.31867	+02 33 22.6	19.7	704	
2002 PX ₁₀₄	2002 08 12.31779	22 10 20.55	+02 01 50.9	19.4	704	2002 PK ₁₀₅	2002 08 12.33373	+02 33 24.5	19.8	704	
2002 PX ₁₀₄	2002 08 12.34782	22 10 19.28	+02 01 39.5	19.6	704	2002 PK ₁₀₅	2002 08 12.34869	+02 33 25.3	19.8	704	
2002 PX ₁₀₄	2002 08 12.36276	22 10 18.73	+02 01 34.3	19.9	704	2002 PK ₁₀₅	2002 08 12.36364	+02 33 27.2	19.8	704	
2002 PX ₁₀₄	2002 08 15.45935	22 08 17.35	+01 42 03.3	19.2	644	2002 PK ₁₀₅	2002 08 15.46391	+02 38 50.1	19.2	644	
2002 PX ₁₀₄	2002 08 15.46981	22 08 16.91	+01 41 59.1	19.6	644	2002 PK ₁₀₅	2002 08 15.47437	+02 38 51.1	19.2	644	
2002 PY ₁₀₄	2002 08 15.48024	22 08 16.49	+01 41 55.1	19.4	644	2002 PK ₁₀₅	2002 08 15.48484	+02 38 51.9	19.2	644	
2002 PY ₁₀₄	* 2002 08 12.30305	22 12 41.60	+02 12 32.6	19.6	704	2002 PL ₁₀₅	* 2002 08 12.30383	+02 05 52.6	19.7	704	
2002 PY ₁₀₄	2002 08 12.31799	22 12 40.69	+02 12 30.9	19.2	704	2002 PL ₁₀₅	2002 08 12.31877	+02 05 50.4	19.9	704	
2002 PY ₁₀₄	2002 08 12.33297	22 12 39.78	+02 12 29.0	19.7	704	2002 PL ₁₀₅	2002 08 12.33383	+02 05 48.3	20.0	704	
2002 PY ₁₀₄	2002 08 12.34802	22 12 38.97	+02 12 28.1	19.4	704	2002 PL ₁₀₅	2002 08 12.34880	+02 05 46.2	19.9	704	
2002 PY ₁₀₄	2002 08 12.36296	22 12 38.12	+02 12 25.9	19.8	704	2002 PL ₁₀₅	2002 08 12.36374	+02 05 44.7	20.0	704	
2002 PY ₁₀₄	2002 08 15.46163	22 09 42.27	+02 05 31.8	19.8	644	2002 PL ₁₀₅	2002 08 15.46506	+01 57 24.1	19.5	644	
2002 PY ₁₀₄	2002 08 15.47210	22 09 41.62	+02 05 30.0	19.5	644	2002 PL ₁₀₅	2002 08 15.47554	+01 57 22.4	20.2	644	
2002 PY ₁₀₄	2002 08 15.48255	22 09 41.04	+02 05 28.6	19.6	644	2002 PL ₁₀₅	2002 08 15.48599	+01 57 20.2	20.0	644	
2002 PZ ₁₀₄	* 2002 08 12.30305	22 14 33.01	+01 57 37.5	19.7	704	2002 PL ₁₀₅	2002 08 17.52424	+01 50 43.8	20.7	608	
2002 PZ ₁₀₄	2002 08 12.33297	22 14 31.66	+01 57 33.4	19.9	704	2002 PL ₁₀₅	2002 08 17.53517	+01 50 41.4	20.5	608	
2002 PZ ₁₀₄	2002 08 12.34802	22 14 30.99	+01 57 31.2	20.0	704	2002 PL ₁₀₅	2002 08 17.54578	+01 50 38.4	20.9	608	
2002 PZ ₁₀₄	2002 08 12.36296	22 14 30.39	+01 57 29.4	19.4	704	2002 PM ₁₀₅	* 2002 08 12.30383	+01 42 28.3	19.8	704	
2002 PZ ₁₀₄	2002 08 15.46277	22 12 16.18	+01 49 17.9	19.9	644	2002 PM ₁₀₅	2002 08 12.31877	+01 42 26.1	20.3	704	
2002 PZ ₁₀₄	2002 08 15.47323	22 12 15.70	+01 49 16.3	19.9	644	2002 PM ₁₀₅	2002 08 12.33383	+01 42 24.0	19.7	704	
2002 PZ ₁₀₄	2002 08 15.48370	22 12 15.23	+01 49 14.2	20.0	644	2002 PM ₁₀₅	2002 08 12.34880	+01 42 21.9	19.9	704	
2002 PA ₁₀₅	* 2002 08 12.30305	22 16 00.31	+01 35 28.8	18.5	704	2002 PM ₁₀₅	2002 08 15.46622	+01 32 57.0	20.0	644	
2002 PA ₁₀₅	2002 08 12.31799	22 15 59.57	+01 35 28.7	19.0	704	2002 PM ₁₀₅	2002 08 15.47668	+01 32 55.0	20.1	644	
2002 PA ₁₀₅	2002 08 12.33297	22 15 58.85	+01 35 28.6	18.9	704	2002 PM ₁₀₅	2002 08 15.48714	+01 32 52.9	20.0	644	
2002 PA ₁₀₅	2002 08 12.34802	22 15 58.10	+01 35 28.5	18.8	704	2002 PN ₁₀₅	* 2002 08 12.30383	+01 15 35.7	18.9	704	
2002 PA ₁₀₅	2002 08 12.36296	22 15 57.38	+01 35 28.5	18.6	704	2002 PN ₁₀₅	2002 08 12.31877	+01 15 31.3	19.8	704	
2002 PA ₁₀₅	2002 08 15.46506	22 13 27.80	+01 34 49.7	18.4	644	2002 PN ₁₀₅	2002 08 12.33383	+01 15 27.4	19.4	704	
2002 PA ₁₀₅	2002 08 15.47554	22 13 27.26	+01 34 49.5	18.6	644	2002 PN ₁₀₅	2002 08 12.34880	+01 15 24.5	19.7	704	
2002 PA ₁₀₅	2002 08 15.48599	22 13 26.73	+01 34 49.3	18.9	644	2002 PN ₁₀₅	2002 08 12.36374	+01 15 20.6	19.8	704	
2002 PB ₁₀₅	* 2002 08 12.30305	22 17 30.46	+01 18 33.6	19.9	704	2002 PN ₁₀₅	2002 08 13.36760	+01 11 11.3	18.9	699	
2002 PB ₁₀₅	2002 08 12.33297	22 17 29.10	+01 18 25.9	19.7	704	2002 PN ₁₀₅	2002 08 13.38332	+01 11 06.7		699	
2002 PB ₁₀₅	2002 08 12.34802	22 17 28.50	+01 18 23.3	19.9	704	2002 PN ₁₀₅	2002 08 13.39908	+01 11 03.6		699	
2002 PB ₁₀₅	2002 08 15.46391	22 15 19.45	+01 04 28.1	20.1	644	2002 PN ₁₀₅	2002 08 13.41482	+01 10 57.9		699	
2002 PB ₁₀₅	2002 08 15.47437	22 15 19.01	+01 04 25.0	20.1	644	2002 PN ₁₀₅	2002 08 15.46622	+01 01 34.6	19.0	644	
2002 PB ₁₀₅	2002 08 15.48484	22 15 18.50	+01 04 22.0	19.6	644	2002 PN ₁₀₅	2002 08 15.47668	+01 01 31.4	19.1	644	
2002 PC ₁₀₅	* 2002 08 12.30314	22 15 44.96	+01 07 21.3	19.1	704	2002 PN ₁₀₅	2002 08 15.48714	+01 01 28.6	19.1	644	
2002 PC ₁₀₅	2002 08 12.31809	22 15 44.05	+01 07 26.4	19.3	704	2002 PN ₁₀₅	2002 08 16.43704	+00 56 45.5	19.2	644	
2002 PC ₁₀₅	2002 08 12.33306	22 15 43.19	+01 07 31.5	19.7	704	2002 PN ₁₀₅	2002 08 16.44768	+00 56 42.2	19.1	644	
2002 PC ₁₀₅	2002 08 12.34811	22 15 42.24	+01 07 37.3	19.7	704	2002 PN ₁₀₅	2002 08 16.45809	+00 56 39.3	19.3	644	
2002 PC ₁₀₅	2002 08 12.36305	22 15 41.39	+01 07 40.3	19.9	704	2002 PN ₁₀₅	2002 08 17.52424	+00 51 04.5	20.0	608	
2002 PC ₁₀₅	2002 08 15.46277	22 12 39.51	+01 24 11.5	19.5	644	2002 PN ₁₀₅	2002 08 17.53517	+00 51 00.4	19.9	608	
2002 PC ₁₀₅	2002 08 15.47323	22 12 38.87	+01 24 14.6	19.6	644	2002 PN ₁₀₅	2002 08 17.54578	+00 50 57.6	20.0	608	
2002 PC ₁₀₅	2002 08 15.48370	22 12 38.22	+01 24 17.7	19.4	644	2002 PO ₁₀₅	* 2002 08 12.30383	+01 28 54.9	18.9	704	
2002 PD ₁₀₅	2002 08 08.32356	22 20 56.18	+01 07 24.8	18.9	699	2002 PO ₁₀₅	2002 08 12.31877	+01 28 29.4	+01 28 54.0	19.8	704
2002 PD ₁₀₅	2002 08 08.33759	22 20 55.50	+01 07 22.3		699	2002 PO ₁₀₅	2002 08 12.33383	+01 28 28.7	+01 28 52.8	19.5	704
2002 PD ₁₀₅	2002 08 08.35160	22 20 55.15	+01 07 20.1		699	2002 PO ₁₀₅	2002 08 12.34880	+01 28 28.15	+01 28 51.6	19.6	704
2002 PD ₁₀₅	2002 08 08.36562	22 20 54.47	+01 07 16.6		699	2002 PO ₁₀₅	2002 08 12.36374	+01 28 27.45	+01 28 49.7	20.0	704
2002 PD ₁₀₅	* 2002 08 12.30362	22 18 24.62	+00 50 58.9	18.7	704	2002 PO ₁₀₅	2002 08 15.46622	+01 28 13.55	+01 23 56.9	19.6	644
2002 PD ₁₀₅	2002 08 12.31856	22 18 24.00	+00 50 55.0	19.2	704	2002 PO ₁₀₅	2002 08 15.47668	+01 28 13.07	+01 23 55.8	19.6	644
2002 PD ₁₀₅	2002 08 12.33363	22 18 23.39	+00 50 51.2	19.2	704	2002 PO ₁₀₅	2002 08 15.48714	+01 28 12.59	+01 23 54.8	19.2	644
2002 PD ₁₀₅	2002 08 12.34859	22 18 22.76	+00 50 46.9	19.3	704	2002 PO ₁₀₅	2002 08 17.52424	+01 28 42.44	+01 19 59.6	20.8	608
2002 PD ₁₀₅	2002 08 12.36353	22 18 22.15	+00 50 43.4	19.7	704	2002 PO ₁₀₅	2002 08 17.53517	+01 28 41.91	+01 19 58.3	21.1	608
2002 PD ₁₀₅	2002 08 15.46391	22 16 17.58	+00 36 12.2	19.4	644	2002 PO ₁₀₅	2002 08 17.54578	+01 28 41.41	+01 19 57.1	21.3	608
2002 PD ₁₀₅	2002 08 15.47437	22 16 17.15	+00 36 09.3	19.1	644	2002 PP ₁₀₅	* 2002 08 12.30383	+02 23 16.48	+02 17 09.8	19.2	704
2002 PD ₁₀₅	2002 08 15.48484	22 16 16.70	+00 36 06.3	19.2	644	2002 PP ₁₀₅	2002 08 12.31877	+02 23 15.90	+02 17 10.4	19.5	704
2002 PD											

2002 PR ₁₀₅	2002 08 15.48714	22 18 00.34	+03 25 10.0	18.6	644	2002 PD ₁₀₆	2002 08 12.33110	21 46 22.10	+00 38 00.4	19.1	704
2002 PR ₁₀₅	2002 08 16.30310	22 17 26.90	+03 22 07.1	18.7	704	2002 PD ₁₀₆	2002 08 12.34615	21 46 21.32	+00 37 58.8	20.1	704
2002 PR ₁₀₅	2002 08 16.34955	22 17 24.83	+03 21 57.5	18.8	704	2002 PD ₁₀₆	2002 08 12.36109	21 46 20.53	+00 37 57.8	19.8	704
2002 PR ₁₀₅	2002 08 16.36571	22 17 24.19	+03 21 54.3	18.8	704	2002 PD ₁₀₆	2002 08 15.40495	21 43 43.20	+00 32 24.0	18.8	644
2002 PS ₁₀₅	* 2002 08 12.30393	22 23 53.27	+03 28 42.4	19.4	704	2002 PD ₁₀₆	2002 08 15.41706	21 43 42.56	+00 32 22.7	18.9	644
2002 PS ₁₀₅	2002 08 12.31887	22 23 52.75	+03 28 39.7	19.2	704	2002 PD ₁₀₆	2002 08 15.42688	21 43 42.04	+00 32 21.4	18.8	644
2002 PS ₁₀₅	2002 08 12.33394	22 23 52.19	+03 28 36.8	19.2	704	2002 PE ₁₀₆	* 2002 08 12.31612	21 52 21.25	+00 13 51.2	19.7	704
2002 PS ₁₀₅	2002 08 12.34890	22 23 51.60	+03 28 34.1	19.0	704	2002 PE ₁₀₆	2002 08 12.33110	21 52 20.39	+00 13 51.4	20.0	704
2002 PS ₁₀₅	2002 08 12.36384	22 23 51.07	+03 28 31.0	18.6	704	2002 PE ₁₀₆	2002 08 12.34615	21 52 19.39	+00 13 52.2	20.3	704
2002 PS ₁₀₅	2002 08 15.29752	22 22 04.88	+03 18 03.4	18.9 R	683	2002 PE ₁₀₆	2002 08 15.42917	21 49 26.72	+00 13 06.9	19.8	644
2002 PS ₁₀₅	2002 08 15.30810	22 22 04.40	+03 18 00.2	18.6 R	683	2002 PE ₁₀₆	2002 08 15.43949	21 49 26.12	+00 13 06.4	19.5	644
2002 PS ₁₀₅	2002 08 15.32209	22 22 04.01	+03 17 55.0	19.2 R	683	2002 PE ₁₀₆	2002 08 15.44997	21 49 25.51	+00 13 06.1	19.5	644
2002 PS ₁₀₅	2002 08 15.46622	22 21 58.22	+03 17 22.3	18.3	644	2002 PF ₁₀₆	* 2002 08 12.31621	21 48 12.20	-00 15 55.0	20.2	704
2002 PS ₁₀₅	2002 08 15.47668	22 21 57.81	+03 17 19.7	18.6	644	2002 PF ₁₀₆	2002 08 12.33119	21 48 11.54	-00 15 57.6	19.3	704
2002 PS ₁₀₅	2002 08 15.48714	22 21 57.40	+03 17 17.4	18.8	644	2002 PF ₁₀₆	2002 08 12.34623	21 48 10.87	-00 15 58.4	20.1	704
2002 PT ₁₀₅	* 2002 08 12.30393	22 24 26.55	+03 07 55.2	19.1	704	2002 PF ₁₀₆	2002 08 12.36117	21 48 10.17	-00 16 01.4	19.2	704
2002 PT ₁₀₅	2002 08 12.31887	22 24 25.93	+03 07 55.7	19.5	704	2002 PF ₁₀₆	2002 08 15.40495	21 45 53.75	-00 23 41.6	19.8	644
2002 PT ₁₀₅	2002 08 12.33394	22 24 25.28	+03 07 57.5	19.3	704	2002 PF ₁₀₆	2002 08 15.41706	21 45 53.20	-00 23 43.5	19.7	644
2002 PT ₁₀₅	2002 08 12.34890	22 24 24.62	+03 07 57.4	19.7	704	2002 PF ₁₀₆	2002 08 15.42688	21 45 52.71	-00 23 44.7	20.2	644
2002 PT ₁₀₅	2002 08 15.46622	22 22 12.35	+03 09 14.4	19.6	644	2002 PG ₁₀₆	* 2002 08 12.31621	21 50 56.47	-00 14 54.3	19.8	704
2002 PT ₁₀₅	2002 08 15.47668	22 22 11.87	+03 09 14.0	19.9	644	2002 PG ₁₀₆	2002 08 12.33119	21 50 55.77	-00 14 56.5	19.4	704
2002 PT ₁₀₅	2002 08 15.48714	22 22 11.38	+03 09 14.3	19.9	644	2002 PG ₁₀₆	2002 08 12.34623	21 50 55.03	-00 14 59.2	19.8	704
2002 PU ₁₀₅	* 2002 08 12.30403	22 29 03.84	+01 13 42.0	19.9	704	2002 PG ₁₀₆	2002 08 12.36117	21 50 54.32	-00 15 00.7	19.4	704
2002 PU ₁₀₅	2002 08 12.31898	22 29 03.20	+01 13 42.2	20.1	704	2002 PG ₁₀₆	2002 08 15.43034	21 48 31.45	-00 22 51.2	19.0	644
2002 PU ₁₀₅	2002 08 12.33404	22 29 02.53	+01 13 43.8	19.4	704	2002 PG ₁₀₆	2002 08 15.44070	21 48 30.94	-00 22 52.7	19.2	644
2002 PU ₁₀₅	2002 08 12.34900	22 29 01.81	+01 13 43.9	19.9	704	2002 PG ₁₀₆	2002 08 15.45112	21 48 30.42	-00 22 54.2	19.0	644
2002 PU ₁₀₅	2002 08 15.46861	22 26 40.05	+01 15 39.6	20.0	644	2002 PH ₁₀₆	* 2002 08 12.31630	21 49 34.73	-01 14 38.4	20.1	704
2002 PU ₁₀₅	2002 08 15.47910	22 26 39.54	+01 15 39.7	19.9	644	2002 PH ₁₀₆	2002 08 12.33128	21 49 34.08	-01 14 42.6	19.8	704
2002 PU ₁₀₅	2002 08 15.48943	22 26 39.06	+01 15 39.7	20.4	644	2002 PH ₁₀₆	2002 08 12.34632	21 49 33.36	-01 14 46.7	20.2	704
2002 PU ₁₀₅	2002 08 16.45462	22 25 53.96	+01 15 58.4	19.5	644	2002 PH ₁₀₆	2002 08 12.36126	21 49 32.63	-01 14 51.2	20.0	704
2002 PU ₁₀₅	2002 08 16.46495	22 25 53.49	+01 15 58.5	19.8	644	2002 PH ₁₀₆	2002 08 15.42917	21 47 12.36	-01 30 14.1	19.8	644
2002 PU ₁₀₅	2002 08 16.47541	22 25 52.97	+01 15 58.6	19.6	644	2002 PH ₁₀₆	2002 08 15.43949	21 47 11.85	-01 30 17.2	19.8	644
2002 PV ₁₀₅	* 2002 08 12.30431	21 32 53.97	-04 32 11.4	19.6	704	2002 PH ₁₀₆	2002 08 15.44997	21 47 11.37	-01 30 20.5	19.9	644
2002 PV ₁₀₅	2002 08 12.33339	21 32 52.32	-04 32 15.9	19.8	704	2002 PJ ₁₀₆	* 2002 08 12.31640	21 55 16.48	-01 24 46.4	20.3	704
2002 PV ₁₀₅	2002 08 12.34766	21 32 51.49	-04 32 17.4	20.2	704	2002 PJ ₁₀₆	2002 08 12.33139	21 55 15.66	-01 24 50.6	20.0	704
2002 PV ₁₀₅	2002 08 15.22960	21 30 11.56	-04 39 59.2	18.9	644	2002 PJ ₁₀₆	2002 08 12.34643	21 55 14.77	-01 24 56.2	19.9	704
2002 PV ₁₀₅	2002 08 15.30544	21 30 07.14	-04 40 12.5	19.2	644	2002 PJ ₁₀₆	2002 08 12.36137	21 55 13.95	-01 25 00.6	20.5	704
2002 PV ₁₀₅	2002 08 15.37768	21 30 02.88	-04 40 25.2	18.9	644	2002 PJ ₁₀₆	2002 08 15.43147	21 52 29.78	-01 43 31.7	20.0	644
2002 PV ₁₀₅	2002 08 16.36725	21 29 07.98	-04 43 19.8	19.4	644	2002 PJ ₁₀₆	2002 08 15.44183	21 52 29.20	-01 43 35.3	19.7	644
2002 PV ₁₀₅	2002 08 16.39056	21 29 06.60	-04 43 24.2	19.4	644	2002 PJ ₁₀₆	2002 08 15.45233	21 52 28.60	-01 43 39.3	19.6	644
2002 PV ₁₀₅	2002 08 16.41157	21 29 05.40	-04 43 27.9	19.2	644	2002 PK ₁₀₆	* 2002 08 12.31660	21 52 54.00	+00 10 59.1	20.6	704
2002 PW ₁₀₅	* 2002 08 12.30451	21 36 29.85	-02 39 17.6	19.7	704	2002 PK ₁₀₆	2002 08 12.33158	21 52 53.22	+00 10 58.7	20.2	704
2002 PW ₁₀₅	2002 08 12.31937	21 36 29.08	-02 39 22.5	19.6	704	2002 PK ₁₀₆	2002 08 12.34663	21 52 52.44	+00 10 57.3	20.5	704
2002 PW ₁₀₅	2002 08 12.33359	21 36 28.30	-02 39 27.0	19.9	704	2002 PK ₁₀₆	2002 08 15.42917	21 50 19.32	+00 04 06.9	19.6	644
2002 PW ₁₀₅	2002 08 12.34786	21 36 27.62	-02 39 30.7	19.9	704	2002 PK ₁₀₆	2002 08 15.43949	21 50 18.79	+00 04 05.4	19.8	644
2002 PW ₁₀₅	2002 08 15.23775	21 34 04.01	-02 54 55.2	19.6	644	2002 PK ₁₀₆	2002 08 15.44997	21 50 18.25	+00 04 03.8	19.8	644
2002 PW ₁₀₅	2002 08 15.31873	21 33 59.70	-02 55 23.5	19.2	644	2002 PL ₁₀₆	* 2002 08 12.31701	22 03 24.42	+02 07 58.8	20.0	704
2002 PW ₁₀₅	2002 08 15.38857	21 33 56.07	-02 55 45.7	19.5	644	2002 PL ₁₀₆	2002 08 12.33199	22 03 23.70	+02 07 55.4	20.1	704
2002 PW ₁₀₅	2002 08 15.39900	21 33 55.52	-02 55 49.2	19.3	644	2002 PL ₁₀₆	2002 08 12.34704	22 03 22.95	+02 07 53.0	20.3	704
2002 PW ₁₀₅	2002 08 15.41122	21 33 54.87	-02 55 53.1	19.5	644	2002 PL ₁₀₆	2002 08 12.36198	22 03 22.22	+02 07 48.1	20.3	704
2002 PW ₁₀₅	2002 08 15.42223	21 33 54.30	-02 55 56.9	19.6	644	2002 PL ₁₀₆	2002 08 15.43605	22 00 58.89	-01 54 48.2	20.5	644
2002 PX ₁₀₅	2002 08 08.26567	21 38 29.05	+00 27 01.7	19.0 R	699	2002 PL ₁₀₆	2002 08 15.44651	22 00 58.35	+01 54 45.8	20.4	644
2002 PX ₁₀₅	2002 08 08.27974	21 38 28.47	+00 26 57.9		699	2002 PL ₁₀₆	2002 08 15.45699	22 00 57.88	+01 54 42.9	20.2	644
2002 PX ₁₀₅	2002 08 08.29381	21 38 27.83	+00 26 54.1		699	2002 PM ₁₀₆	* 2002 08 12.31768	22 06 38.64	+02 43 55.2	19.4	704
2002 PX ₁₀₅	2002 08 08.30783	21 38 27.24	+00 26 52.7		699	2002 PM ₁₀₆	2002 08 12.33266	22 06 37.79	+02 43 59.2	19.9	704
2002 PX ₁₀₅	* 2002 08 12.31514	21 35 29.85	+00 10 32.9	20.1	704	2002 PM ₁₀₆	2002 08 12.34771	22 06 36.89	+02 44 01.7	19.7	704
2002 PX ₁₀₅	2002 08 12.33012	21 35 29.20	+00 10 29.1	19.6	704	2002 PM ₁₀₆	2002 08 12.36265	22 06 36.10	+02 44 05.3	19.6	704
2002 PX ₁₀₅	2002 08 12.34516	21 35 28.48	+00 10 26.1	19.8	704	2002 PM ₁₀₆	2002 08 15.43720	22 03 47.84	+02 52 28.8	19.6	644
2002 PX ₁₀₅	2002 08 12.36011	21 35 27.80	+00 10 22.4	19.9	704	2002 PM ₁₀₆	2002 08 15.44765	22 03 47.26	+02 52 30.6	19.9	644
2002 PX ₁₀₅	2002 08 15.23775	21 33 19.31	-00 02 36.3	19.7	644	2002 PM ₁₀₆	2002 08 15.45816	22 03 46.66	+02 52 32.1	20.0	644
2002 PX ₁₀₅	2002 08 15.31873	21 33 15.56	-00 02 58.7	19.8	644	2002 PN ₁₀₆	* 2002 08 12.31779	22 09 30.96	+02 25 52.9	19.7	704
2002 PX ₁₀₅	2002 08 15.38857	21 33 12.36	-00 03 18.6	19.6	644	2002 PN ₁₀₆	2002 08 12.33277	22 09 30.28	+02 25 50.9	19.8	704
2002 PY ₁₀₅	* 2002 08 12.31543	21 41 41.26	-01 19 23.4	20.0	704	2002 PN ₁₀₆	2002 08 12.34782	22 09 29.49	+02 25 48.0	20.1	704
2002 PY ₁₀₅	2002 08 12.33041	21 41 40.42	-01 19 29.4	19.6	704	2002 PN ₁₀₆	2002 08 15.45935	22 07 03.63	+02 17 21.7	20.0	644
2002 PY ₁₀₅	2002 08 12.34545	21 41 39.67	-01 19 35.2	19.7	704	2002 PN ₁₀₆	2002 08 15.46981	22 07 03.17	+02 17 19.8	19.8	644
2002 PY ₁₀₅	2002 08 12.36039	21 41 38.81	-01 19 40.1	19.5	704	2002 PN ₁₀₆	2002 08 15.48024	22 07 02.64	+02 17 18.0	20.1	644
2002 PY ₁₀₅	2002 08 15.40254	21 39 06.69	-01 39 44.1	19.4	644	2002 PO ₁₀₆	* 2002 08 12.31789	22 13 11.00	+02 58 42.9	20.2	704
2002 PY ₁₀₅	2002 08 15.41465	21 39 06.05	-01 39 48.7	19.4	644	2002 PO ₁₀₆	2002 08 12.33287	22 13 10.60	+02 58 36.3	19.6	704
2002 PY ₁₀₅	2002 08 15.42572	21 39 05.44	-01 39 53.6	19.6	644	2002 PO ₁					

2002 PT ₁₀₆	2002 08 15.48484	22 14 00.10	+00 45 49.4	19.0	644	2002 PJ ₁₀₇	2002 08 15.28469	21 21 30.48	-19 04 43.0	19.6	644
2002 PU ₁₀₆	* 2002 08 12.31877	22 20 23.79	+01 43 02.9	20.3	704	2002 PJ ₁₀₇	2002 08 15.34789	21 21 26.55	-19 04 59.7	19.7	644
2002 PU ₁₀₆	2002 08 12.33883	22 20 23.19	+01 42 59.1	19.9	704	2002 PK ₁₀₇	* 2002 08 12.48118	21 28 28.07	-19 41 58.8	19.6	608
2002 PU ₁₀₆	2002 08 12.34880	22 20 22.64	+01 42 54.7	20.6	704	2002 PK ₁₀₇	2002 08 12.49202	21 28 27.33	-19 41 58.3	20.1	608
2002 PU ₁₀₆	2002 08 12.36374	22 20 22.05	+01 42 50.3	20.3	704	2002 PK ₁₀₇	2002 08 12.50295	21 28 26.77	-19 41 58.6	20.6	608
2002 PU ₁₀₆	2002 08 15.46622	22 18 19.18	+01 27 53.0	19.6	644	2002 PK ₁₀₇	2002 08 15.22377	21 25 51.54	-19 41 06.5	19.1	644
2002 PU ₁₀₆	2002 08 15.47668	22 18 18.77	+01 27 50.0	19.8	644	2002 PK ₁₀₇	2002 08 15.29813	21 25 47.10	-19 41 04.8	19.0	644
2002 PU ₁₀₆	2002 08 15.48714	22 18 18.32	+01 27 46.8	20.0	644	2002 PK ₁₀₇	2002 08 15.36802	21 25 42.95	-19 41 02.8	19.1	644
2002 PU ₁₀₆	2002 08 17.52424	22 16 55.55	+01 17 12.2	20.6	608	2002 PL ₁₀₇	* 2002 08 13.17592	21 07 24.78	-02 43 19.9	19.8	644
2002 PU ₁₀₆	2002 08 17.53517	22 16 55.08	+01 17 08.4	20.1	608	2002 PL ₁₀₇	2002 08 13.23862	21 07 21.95	-02 43 39.3	19.4	644
2002 PU ₁₀₆	2002 08 17.54578	22 16 54.61	+01 17 05.3	21.0	608	2002 PL ₁₀₇	2002 08 13.30163	21 07 19.11	-02 43 58.4	19.3	644
2002 PV ₁₀₆	* 2002 08 12.31877	22 24 21.71	+02 05 03.6	20.1	704	2002 PL ₁₀₇	2002 08 15.33310	21 05 50.85	-02 54 31.0	19.5	644
2002 PV ₁₀₆	2002 08 12.33383	22 24 21.05	+02 05 01.7	19.8	704	2002 PL ₁₀₇	2002 08 15.34367	21 05 50.36	-02 54 34.4	19.6	644
2002 PV ₁₀₆	2002 08 12.34880	22 24 20.30	+02 04 59.7	20.1	704	2002 PL ₁₀₇	2002 08 15.36160	21 05 49.56	-02 54 39.4	19.2	644
2002 PV ₁₀₆	2002 08 12.36374	22 24 19.76	+02 04 57.9	20.1	704	2002 PM ₁₀₇	2002 08 08.27709	21 11 24.07	-03 40 09.6	19.2 R	699
2002 PV ₁₀₆	2002 08 15.46744	22 22 06.87	+01 58 16.5	19.7	644	2002 PM ₁₀₇	2002 08 08.29117	21 11 23.44	-03 40 16.2		699
2002 PV ₁₀₆	2002 08 15.47797	22 22 06.41	+01 58 14.8	19.6	644	2002 PM ₁₀₇	2002 08 08.30519	21 11 22.82	-03 40 19.9		699
2002 PV ₁₀₆	2002 08 15.48828	22 22 05.94	+01 58 13.5	19.8	644	2002 PM ₁₀₇	2002 08 08.31922	21 11 22.12	-03 40 24.6		699
2002 PW ₁₀₆	* 2002 08 12.32952	21 27 21.23	-00 34 36.4	19.8	704	2002 PM ₁₀₇	* 2002 08 13.17592	21 07 44.28	-04 08 01.1	19.6	644
2002 PW ₁₀₆	2002 08 12.34456	21 27 20.47	-00 34 40.7	20.3	704	2002 PM ₁₀₇	2002 08 13.23862	21 07 41.40	-04 08 23.7	19.4	644
2002 PW ₁₀₆	2002 08 12.35951	21 27 19.70	-00 34 45.7	19.7	704	2002 PM ₁₀₇	2002 08 13.30163	21 07 38.49	-04 08 46.1	19.2	644
2002 PW ₁₀₆	2002 08 15.22139	21 25 05.07	-00 50 54.5	20.4	644	2002 PM ₁₀₇	2002 08 15.33424	21 06 08.21	-04 21 03.4	19.9	644
2002 PW ₁₀₆	2002 08 15.29456	21 25 01.44	-00 51 20.7	20.3	644	2002 PM ₁₀₇	2002 08 15.34482	21 06 07.71	-04 21 07.1	20.0	644
2002 PW ₁₀₆	2002 08 15.36561	21 24 57.95	-00 51 45.8	20.4	644	2002 PM ₁₀₇	2002 08 15.36279	21 06 06.88	-04 21 13.9	20.0	644
2002 PX ₁₀₆	* 2002 08 12.33070	21 38 40.24	+02 48 57.5	20.6	704	2002 PN ₁₀₇	* 2002 08 13.18041	21 09 26.29	-01 32 08.2	19.6	644
2002 PX ₁₀₆	2002 08 12.34574	21 38 39.70	+02 48 49.5	19.9	704	2002 PN ₁₀₇	2002 08 13.24450	21 09 23.10	-01 32 36.5	20.4	644
2002 PX ₁₀₆	2002 08 12.36069	21 38 39.18	+02 48 40.6	20.5	704	2002 PN ₁₀₇	2002 08 13.30793	21 09 19.94	-01 33 04.6	20.6	644
2002 PX ₁₀₆	2002 08 15.40016	21 36 59.02	+02 21 30.1	20.4	644	2002 PN ₁₀₇	2002 08 15.33657	21 07 42.70	-01 48 32.1	20.1	644
2002 PX ₁₀₆	2002 08 15.41236	21 36 58.61	+02 21 23.4	20.4	644	2002 PN ₁₀₇	2002 08 15.34973	21 07 42.06	-01 48 38.2	20.6	644
2002 PX ₁₀₆	2002 08 15.42336	21 36 58.19	+02 21 17.4	20.5	644	2002 PN ₁₀₇	2002 08 15.36986	21 07 41.07	-01 48 47.6	20.5	644
2002 PY ₁₀₆	* 2002 08 12.33091	21 44 51.80	+02 49 41.6	19.7	704	2002 PO ₁₀₇	* 2002 08 13.18041	21 10 47.95	-03 58 28.9	20.2	644
2002 PY ₁₀₆	2002 08 12.34595	21 44 50.91	+02 49 42.7	20.0	704	2002 PO ₁₀₇	2002 08 13.24450	21 10 44.72	-03 58 49.7	19.6	644
2002 PY ₁₀₆	2002 08 12.36089	21 44 50.00	+02 49 45.0	20.0	704	2002 PO ₁₀₇	2002 08 13.30793	21 10 41.51	-03 59 10.4	19.6	644
2002 PY ₁₀₆	2002 08 15.40254	21 41 57.49	+02 54 50.4	19.8	644	2002 PO ₁₀₇	2002 08 15.33657	21 09 03.04	-04 10 23.8	20.2	644
2002 PY ₁₀₆	2002 08 15.41465	21 41 56.77	+02 54 51.2	19.9	644	2002 PO ₁₀₇	2002 08 15.34973	21 09 02.37	-04 10 28.0	20.5	644
2002 PY ₁₀₆	2002 08 15.42572	21 41 56.12	+02 54 52.2	19.9	644	2002 PO ₁₀₇	2002 08 15.36986	21 09 01.35	-04 10 34.8	20.0	644
2002 PZ ₁₀₆	* 2002 08 12.33158	21 55 35.81	+00 11 10.8	19.6	704	2002 PP ₁₀₇	* 2002 08 13.18041	21 13 15.57	-04 32 47.4	19.9	644
2002 PZ ₁₀₆	2002 08 12.34663	21 55 34.95	+00 11 07.6	20.3	704	2002 PP ₁₀₇	2002 08 13.24450	21 13 12.51	-04 32 57.5	19.9	644
2002 PZ ₁₀₆	2002 08 12.36157	21 55 34.14	+00 11 03.3	20.1	704	2002 PP ₁₀₇	2002 08 13.30793	21 13 09.48	-04 33 07.4	19.9	644
2002 PZ ₁₀₆	2002 08 15.43262	21 52 46.71	-00 01 04.1	19.5	644	2002 PP ₁₀₇	2002 08 15.33771	21 11 35.68	-04 38 34.7	20.6	644
2002 PZ ₁₀₆	2002 08 15.44305	21 52 46.08	-00 01 05.6	18.9	644	2002 PP ₁₀₇	2002 08 15.35087	21 11 35.08	-04 38 37.2	20.4	644
2002 PZ ₁₀₆	2002 08 15.45350	21 52 45.52	-00 01 09.2	19.4	644	2002 PP ₁₀₇	2002 08 15.37101	21 11 34.12	-04 38 40.2	20.4	644
2002 PA ₁₀₇	* 2002 08 12.33179	21 56 48.66	+01 20 06.9	20.1	704	2002 PQ ₁₀₇	* 2002 08 13.18709	21 13 40.32	-01 54 33.2	20.7	644
2002 PA ₁₀₇	2002 08 12.34683	21 56 48.04	+01 20 04.7	20.0	704	2002 PQ ₁₀₇	2002 08 13.25453	21 13 36.92	-01 55 07.6	19.8	644
2002 PA ₁₀₇	2002 08 12.36178	21 56 47.40	+01 20 02.2	20.2	704	2002 PQ ₁₀₇	2002 08 13.31875	21 13 33.63	-01 55 40.4	19.9	644
2002 PA ₁₀₇	2002 08 15.43147	21 54 31.37	+01 12 20.0	20.1	644	2002 PQ ₁₀₇	2002 08 15.33771	21 11 55.27	-02 13 13.6	20.5	644
2002 PA ₁₀₇	2002 08 15.44183	21 54 30.88	+01 12 18.1	19.9	644	2002 PQ ₁₀₇	2002 08 15.35087	21 11 54.56	-02 13 20.6	19.9	644
2002 PA ₁₀₇	2002 08 15.45233	21 54 30.41	+01 12 16.5	19.8	644	2002 PQ ₁₀₇	2002 08 15.37101	21 11 53.56	-02 13 31.0	20.1	644
2002 PA ₁₀₇	2002 08 17.23107	21 53 11.06	+01 07 15.2	20.4	644	2002 PR ₁₀₇	* 2002 08 13.18709	21 14 07.72	-01 36 36.2	19.8	644
2002 PA ₁₀₇	2002 08 17.30857	21 53 07.49	+01 07 01.6	20.1	644	2002 PR ₁₀₇	2002 08 13.25453	21 14 04.30	-01 37 14.7	19.9	644
2002 PA ₁₀₇	2002 08 17.37231	21 53 04.50	+01 06 50.4	20.3	644	2002 PR ₁₀₇	2002 08 13.31875	21 14 01.02	-01 37 49.8	19.8	644
2002 PB ₁₀₇	* 2002 08 12.33208	22 02 15.75	+01 10 57.0	20.0	704	2002 PR ₁₀₇	2002 08 15.33771	21 12 22.29	-01 56 35.0	19.9	644
2002 PB ₁₀₇	2002 08 12.34713	22 02 14.86	+01 11 00.0	19.7	704	2002 PR ₁₀₇	2002 08 15.35087	21 12 21.63	-01 56 42.2	19.8	644
2002 PB ₁₀₇	2002 08 12.36207	22 02 14.00	+01 11 01.9	19.9	704	2002 PR ₁₀₇	2002 08 15.37101	21 12 20.62	-01 56 53.5	19.7	644
2002 PB ₁₀₇	2002 08 15.43378	21 59 33.06	+01 17 52.5	19.6	644	2002 PS ₁₀₇	* 2002 08 13.18709	21 17 04.24	-03 23 35.6	20.7	644
2002 PB ₁₀₇	2002 08 15.44422	21 59 32.48	+01 17 53.5	19.7	644	2002 PS ₁₀₇	2002 08 13.25453	21 17 01.15	-03 24 01.2	19.9	644
2002 PB ₁₀₇	2002 08 15.45464	21 59 31.93	+01 17 54.4	19.8	644	2002 PS ₁₀₇	2002 08 13.31875	21 16 58.21	-03 24 25.7	20.2	644
2002 PC ₁₀₇	* 2002 08 12.33246	22 10 34.24	-00 01 10.7	19.8	704	2002 PS ₁₀₇	2002 08 15.33884	21 15 29.44	-03 37 27.0	20.7	644
2002 PC ₁₀₇	2002 08 12.34751	22 10 33.51	-00 01 10.6	20.0	704	2002 PS ₁₀₇	2002 08 15.35202	21 15 28.84	-03 37 32.7	20.6	644
2002 PC ₁₀₇	2002 08 12.36245	22 10 32.75	-00 01 12.5	19.9	704	2002 PS ₁₀₇	2002 08 15.37216	21 15 27.90	-03 37 40.2	20.5	644
2002 PC ₁₀₇	2002 08 15.45935	22 08 05.57	-00 02 22.5	19.3	644	2002 PT ₁₀₇	* 2002 08 13.18709	21 17 20.98	-01 56 51.3	20.2	644
2002 PC ₁₀₇	2002 08 15.46981	22 08 05.02	-00 02 22.8	19.2	644	2002 PT ₁₀₇	2002 08 13.25453	21 17 17.92	-01 57 13.7	20.2	644
2002 PC ₁₀₇	2002 08 15.48024	22 08 04.52	-00 02 23.4	19.4	644	2002 PT ₁₀₇	2002 08 13.31875	21 17 14.99	-01 57 35.4	20.1	644
2002 PD ₁₀₇	* 2002 08 12.33256	22 09 10.31	+00 48 51.7	20.1	704	2002 PT ₁₀₇	2002 08 15.33998	21 15 46.28	-02 09 10.2	19.9	644
2002 PD ₁₀₇	2002 08 12.34761	22 09 09.63	+00 48 46.5	20.0	704	2002 PT ₁₀₇	2002 08 15.35443	21 15 45.62	-02 09 15.2	20.2	644
2002 PD ₁₀₇	2002 08 12.36255	22 09 09.04	+00 48 41.9	19.8	704	2002 PT ₁₀₇	2002 08 15.37592	21 15 44.63	-02 09 22.5	20.2	644
2002 PD ₁₀₇	2002 08 15.46048	22 07 01.68	+00 32 29.4	20.5	644	2002 PU ₁₀₇	* 2002 08 13.22068	21 46 27.27	-23 34 41.1	18.7	644
2002 PD ₁₀₇	2002 08 15.47095	22 07 01.21	+00 32 25.8	20.1	644	2002 PU ₁₀₇	2002 08 13.23150	21 46 26.76	-23 34 46.1	18.5	644
2002 PD ₁₀₇	2002 08 15.48140	22 07 00.72	+00 32 22.7	20.5	644	20					

2002 PZ ₁₀₇	2002 08 13.26557	21 13 46.96	-26 02 35.1	19.9	704	2002 PN ₁₀₈	2002 08 13.25069	21 26 11.98	-21 54 25.8	19.2	704
2002 PZ ₁₀₇	2002 08 13.28106	21 13 45.94	-26 02 41.0	20.0	704	2002 PN ₁₀₈	2002 08 13.29716	21 26 09.33	-21 54 38.4	19.3	704
2002 PZ ₁₀₇	2002 08 13.29655	21 13 44.92	-26 02 46.0	19.6	704	2002 PN ₁₀₈	2002 08 15.22596	21 24 26.87	-22 02 40.2	18.6	644
2002 PZ ₁₀₇	2002 08 15.25119	21 11 42.08	-26 13 51.9	20.4	644	2002 PN ₁₀₈	2002 08 15.30181	21 24 22.60	-22 02 58.7	18.5	644
2002 PZ ₁₀₇	2002 08 15.26190	21 11 41.40	-26 13 54.4	20.5	644	2002 PN ₁₀₈	2002 08 15.37401	21 24 18.54	-22 03 15.9	18.4	644
2002 PZ ₁₀₇	2002 08 15.28050	21 11 40.16	-26 14 01.5	19.8	644	2002 PO ₁₀₈	* 2002 08 13.23520	21 26 32.81	-22 38 24.1	19.2	704
2002 PA ₁₀₈	* 2002 08 13.23458	21 17 33.41	-25 50 53.1	19.0	704	2002 PO ₁₀₈	2002 08 13.25069	21 26 31.67	-22 38 23.0	19.3	704
2002 PA ₁₀₈	2002 08 13.25058	21 17 32.73	-25 50 59.3	20.5	704	2002 PO ₁₀₈	2002 08 13.26618	21 26 30.60	-22 38 22.3	19.3	704
2002 PA ₁₀₈	2002 08 13.26557	21 17 31.94	-25 51 06.2	19.5	704	2002 PO ₁₀₈	2002 08 13.28167	21 26 29.42	-22 38 19.8	19.8	704
2002 PA ₁₀₈	2002 08 13.28106	21 17 31.08	-25 51 11.9	19.5	704	2002 PO ₁₀₈	2002 08 13.29716	21 26 28.15	-22 38 17.5	19.6	704
2002 PA ₁₀₈	2002 08 13.29655	21 17 30.35	-25 51 18.2	19.6	704	2002 PO ₁₀₈	2002 08 15.22596	21 24 13.00	-22 34 18.2	19.6	644
2002 PA ₁₀₈	2002 08 15.20958	21 15 59.82	-26 03 25.8	19.1	644	2002 PO ₁₀₈	2002 08 15.30181	21 24 07.37	-22 34 08.5	19.4	644
2002 PA ₁₀₈	2002 08 15.27878	21 15 56.47	-26 03 52.2	18.8	644	2002 PO ₁₀₈	2002 08 15.37401	21 24 02.04	-22 33 58.4	19.2	644
2002 PA ₁₀₈	2002 08 15.34182	21 15 53.37	-26 04 15.5	19.1	644	2002 PP ₁₀₈	* 2002 08 13.23520	21 27 47.54	-22 34 09.0	18.5	704
2002 PB ₁₀₈	* 2002 08 13.23468	21 16 37.48	-25 23 24.3	17.8	704	2002 PP ₁₀₈	2002 08 13.25069	21 27 46.69	-22 34 14.7	18.7	704
2002 PB ₁₀₈	2002 08 13.25018	21 16 36.49	-25 23 28.7	18.2	704	2002 PP ₁₀₈	2002 08 13.26618	21 27 45.92	-22 34 21.9	18.4	704
2002 PB ₁₀₈	2002 08 13.26567	21 16 35.54	-25 23 33.4	18.4	704	2002 PP ₁₀₈	2002 08 13.28167	21 27 45.09	-22 34 27.9	18.8	704
2002 PB ₁₀₈	2002 08 13.28116	21 16 34.55	-25 23 37.7	18.2	704	2002 PP ₁₀₈	2002 08 13.29716	21 27 44.25	-22 34 33.8	18.5	704
2002 PB ₁₀₈	2002 08 13.29665	21 16 33.58	-25 23 41.8	17.9	704	2002 PP ₁₀₈	2002 08 15.22596	21 26 07.50	-22 46 52.9	18.1	644
2002 PB ₁₀₈	2002 08 15.20958	21 14 39.84	-25 32 00.4	17.6	644	2002 PP ₁₀₈	2002 08 15.30181	21 26 03.52	-22 47 21.8	18.2	644
2002 PB ₁₀₈	2002 08 15.27878	21 14 35.53	-25 32 18.2	17.4	644	2002 PP ₁₀₈	2002 08 15.37401	21 25 59.70	-22 47 48.6	18.1	644
2002 PB ₁₀₈	2002 08 15.34182	21 14 31.57	-25 32 33.6	17.6	644	2002 PQ ₁₀₈	* 2002 08 13.23520	21 29 00.92	-22 32 33.2	19.4	704
2002 PC ₁₀₈	* 2002 08 13.23468	21 18 40.89	-24 57 00.7	18.9	704	2002 PQ ₁₀₈	2002 08 13.25069	21 28 59.95	-22 32 42.5	19.5	704
2002 PC ₁₀₈	2002 08 13.26567	21 18 38.93	-24 57 15.7	20.1	704	2002 PQ ₁₀₈	2002 08 13.26618	21 28 59.15	-22 32 51.0	19.3	704
2002 PC ₁₀₈	2002 08 13.28116	21 18 37.90	-24 57 23.1	19.7	704	2002 PQ ₁₀₈	2002 08 13.29716	21 28 57.39	-22 33 06.0	19.2	704
2002 PC ₁₀₈	2002 08 13.29665	21 18 36.88	-24 57 30.4	19.8	704	2002 PQ ₁₀₈	2002 08 15.22596	21 27 17.73	-22 49 31.9	19.5	644
2002 PC ₁₀₈	2002 08 15.20958	21 16 43.05	-25 11 35.2	19.6	644	2002 PQ ₁₀₈	2002 08 15.30181	21 27 13.50	-22 50 10.5	19.2	644
2002 PC ₁₀₈	2002 08 15.27878	21 16 38.74	-25 12 05.3	18.7	644	2002 PQ ₁₀₈	2002 08 15.37401	21 27 09.52	-22 50 46.3	19.0	644
2002 PC ₁₀₈	2002 08 15.34182	21 16 34.81	-25 12 32.7	19.2	644	2002 PR ₁₀₈	* 2002 08 13.23529	21 23 18.97	-24 03 11.3	19.2	704
2002 PC ₁₀₈	2002 08 17.26044	21 14 41.27	-25 26 01.1	19.5	644	2002 PR ₁₀₈	2002 08 13.25079	21 23 17.98	-24 03 16.3	19.9	704
2002 PC ₁₀₈	2002 08 17.28609	21 14 39.67	-25 26 11.9	19.0	644	2002 PR ₁₀₈	2002 08 13.26628	21 23 17.11	-24 03 22.3	19.8	704
2002 PC ₁₀₈	2002 08 17.33471	21 14 36.71	-25 26 31.7	19.0	644	2002 PR ₁₀₈	2002 08 15.21683	21 21 26.88	-24 14 27.5	20.1	644
2002 PD ₁₀₈	* 2002 08 13.23479	21 17 48.17	-23 32 48.2	19.2	704	2002 PR ₁₀₈	2002 08 15.28469	21 21 22.87	-24 14 50.4	18.9	644
2002 PD ₁₀₈	2002 08 13.25028	21 17 47.26	-23 32 54.3	19.4	704	2002 PR ₁₀₈	2002 08 15.34789	21 21 19.14	-24 15 11.5	19.3	644
2002 PD ₁₀₈	2002 08 13.26577	21 17 46.30	-23 32 59.7	19.4	704	2002 PS ₁₀₈	* 2002 08 13.23529	21 23 48.41	-23 27 16.4	18.9	704
2002 PD ₁₀₈	2002 08 13.28126	21 17 45.27	-23 33 04.6	19.2	704	2002 PS ₁₀₈	2002 08 13.25079	21 23 47.54	-23 27 22.1	19.2	704
2002 PD ₁₀₈	2002 08 13.29675	21 17 44.38	-23 33 11.4	19.5	704	2002 PS ₁₀₈	2002 08 13.26628	21 23 46.70	-23 27 26.6	19.2	704
2002 PD ₁₀₈	2002 08 15.20958	21 15 51.00	-23 44 33.5	19.2	644	2002 PS ₁₀₈	2002 08 13.28177	21 23 45.81	-23 27 31.8	19.3	704
2002 PD ₁₀₈	2002 08 15.27878	21 15 46.75	-23 44 57.8	18.8	644	2002 PS ₁₀₈	2002 08 13.29726	21 23 44.99	-23 27 36.9	19.2	704
2002 PD ₁₀₈	2002 08 15.34182	21 15 42.90	-23 45 19.8	18.8	644	2002 PS ₁₀₈	2002 08 15.21683	21 22 09.32	-23 38 08.5	19.4	644
2002 PD ₁₀₈	2002 08 17.26044	21 13 50.79	-23 56 10.0	19.0	644	2002 PS ₁₀₈	2002 08 15.28469	21 22 05.72	-23 38 30.7	18.9	644
2002 PD ₁₀₈	2002 08 17.28609	21 13 49.22	-23 56 18.0	19.6	644	2002 PS ₁₀₈	2002 08 15.34789	21 22 02.32	-23 38 50.7	18.8	644
2002 PD ₁₀₈	2002 08 17.33471	21 13 46.28	-23 56 33.9	19.3	644	2002 PT ₁₀₈	* 2002 08 13.23529	21 23 58.45	-23 31 03.7	19.6	704
2002 PE ₁₀₈	* 2002 08 13.23499	21 17 36.32	-22 52 15.4	17.3	704	2002 PT ₁₀₈	2002 08 13.25079	21 23 57.50	-23 31 13.4	19.4	704
2002 PE ₁₀₈	2002 08 13.25048	21 17 35.50	-22 52 17.6	17.3	704	2002 PT ₁₀₈	2002 08 13.26628	21 23 56.58	-23 31 22.3	19.3	704
2002 PE ₁₀₈	2002 08 13.26598	21 17 34.71	-22 52 20.6	17.3	704	2002 PT ₁₀₈	2002 08 13.28177	21 23 55.63	-23 31 30.6	19.2	704
2002 PE ₁₀₈	2002 08 13.28147	21 17 33.89	-22 52 23.6	17.5	704	2002 PT ₁₀₈	2002 08 13.29726	21 23 54.67	-23 31 39.9	19.1	704
2002 PE ₁₀₈	2002 08 13.29696	21 17 33.08	-22 52 26.0	17.3	704	2002 PT ₁₀₈	2002 08 15.21683	21 22 06.57	-23 50 23.1	19.3	644
2002 PE ₁₀₈	2002 08 15.20958	21 16 02.05	-22 57 56.1	16.6	644	2002 PT ₁₀₈	2002 08 15.28469	21 22 02.54	-23 51 02.3	18.6	644
2002 PE ₁₀₈	2002 08 15.27878	21 15 58.49	-22 58 07.9	16.5	644	2002 PT ₁₀₈	2002 08 15.34789	21 21 58.77	-23 51 38.8	18.7	644
2002 PE ₁₀₈	2002 08 15.34182	21 15 55.23	-22 58 18.0	16.5	644	2002 PU ₁₀₈	* 2002 08 13.23529	21 25 22.36	-24 16 50.0	19.1	704
2002 PF ₁₀₈	* 2002 08 13.23499	21 18 17.70	-22 38 46.4	19.0	704	2002 PU ₁₀₈	2002 08 13.25079	21 25 21.56	-24 16 56.3	19.3	704
2002 PF ₁₀₈	2002 08 13.26598	21 18 15.73	-22 38 54.4	19.3	704	2002 PU ₁₀₈	2002 08 13.26628	21 25 20.86	-24 17 03.0	19.3	704
2002 PF ₁₀₈	2002 08 13.29696	21 18 13.83	-22 39 03.0	19.0	704	2002 PU ₁₀₈	2002 08 13.28177	21 25 20.06	-24 17 08.8	19.5	704
2002 PF ₁₀₈	2002 08 15.20958	21 16 21.71	-22 47 33.4	18.7	644	2002 PU ₁₀₈	2002 08 13.29726	21 25 19.31	-24 17 15.1	19.7	704
2002 PF ₁₀₈	2002 08 15.27878	21 16 17.48	-22 47 52.0	18.5	644	2002 PU ₁₀₈	2002 08 15.22596	21 23 46.70	-24 29 26.2	19.1	644
2002 PF ₁₀₈	2002 08 15.34182	21 16 13.63	-22 48 08.3	18.4	644	2002 PU ₁₀₈	2002 08 15.30181	21 23 42.92	-24 29 54.6	19.2	644
2002 PG ₁₀₈	* 2002 08 13.23499	21 19 24.74	-22 57 41.5	19.0	704	2002 PU ₁₀₈	2002 08 15.37401	21 23 39.35	-24 30 21.5	19.1	644
2002 PG ₁₀₈	2002 08 13.25048	21 19 23.94	-22 57 43.4	19.6	704	2002 PV ₁₀₈	* 2002 08 13.23529	21 27 27.17	-23 32 15.4	19.0	704
2002 PG ₁₀₈	2002 08 13.26598	21 19 23.11	-22 57 44.1	19.4	704	2002 PV ₁₀₈	2002 08 13.25079	21 27 26.17	-23 32 19.5	19.4	704
2002 PG ₁₀₈	2002 08 13.28147	21 19 22.32	-22 57 45.9	19.4	704	2002 PV ₁₀₈	2002 08 13.28177	21 27 24.12	-23 32 29.4	20.0	704
2002 PG ₁₀₈	2002 08 13.29696	21 19 21.63	-22 57 46.0	19.8	704	2002 PV ₁₀₈	2002 08 13.29726	21 27 23.10	-23 32 32.6	19.7	704
2002 PG ₁₀₈	2002 08 15.20958	21 17 44.51	-23 00 03.5	20.5	644	2002 PV ₁₀₈	2002 08 15.22377	21 25 24.93	-23 40 10.2	19.1	644
2002 PG ₁₀₈	2002 08 15.27878	21 17 40.95	-23 00 08.5	19.6	644	2002 PV ₁₀₈	2002 08 15.29813	21 25 20.18	-23 40 27.7	18.9	644
2002 PG ₁₀₈	2002 08 15.34182	21 17 37.68	-23 00 12.6	19.5	644	2002 PV ₁₀₈	2002 08 15.36802	21 25 15.70	-23 40 43.4	18.8	644
2002 PH ₁₀₈	* 2002 08 13.23509	21 21 00.72	-20 57 38.7	18.6	704	2002 PW ₁₀₈	* 2002 08 13.23539	21 22 05.83	-24 53 26.3	19.4	704
2002 PH ₁₀₈	2002 08 13.25059	21 20 59.80	-20 57 43.2	19.1	704	2002 PW ₁₀₈	2002 08 13.25088	21 22 04.92	-24 53 29.3	19.5	704
2002 PH ₁₀₈	2002 08 13.26608	21 20 58.95	-20 57 46.6	18.7	704	2002 PW ₁₀₈	2002 08 13.26637	21 22 04.13	-24 53 32.9	19.4	704
2002 PH ₁₀₈	2002 08 13.28157	21 20 58.11	-20 57 50.3	19.0							

2002 PB ₁₀₉	2002 08 13.25800	20 45 44.38	-03 04 44.7	19.4	704	2002 PR ₁₀₉	* 2002 08 13.29347	22 19 20.05	+05 13 23.7	19.4	704
2002 PB ₁₀₉	2002 08 13.27250	20 45 43.62	-03 04 48.4	19.7	704	2002 PR ₁₀₉	2002 08 13.30861	22 19 19.42	+05 13 22.8	19.8	704
2002 PB ₁₀₉	2002 08 13.28698	20 45 42.84	-03 04 52.4	19.6	704	2002 PR ₁₀₉	2002 08 13.33866	22 19 18.02	+05 13 18.5	19.6	704
2002 PB ₁₀₉	2002 08 15.24758	20 44 08.67	-03 15 19.9	19.1	644	2002 PR ₁₀₉	2002 08 15.46622	22 17 47.34	+05 09 16.2	19.4	644
2002 PB ₁₀₉	2002 08 15.27466	20 44 07.27	-03 15 28.9	19.5	644	2002 PR ₁₀₉	2002 08 15.47668	22 17 46.87	+05 09 14.7	19.7	644
2002 PB ₁₀₉	2002 08 15.31216	20 44 05.40	-03 15 41.0	19.2	644	2002 PR ₁₀₉	2002 08 15.48714	22 17 46.42	+05 09 13.4	19.8	644
2002 PC ₁₀₉	* 2002 08 13.25018	21 14 17.67	-25 07 23.5	19.8	704	2002 PS ₁₀₉	* 2002 08 13.29347	22 19 51.67	+05 47 57.5	19.1	704
2002 PC ₁₀₉	2002 08 13.26567	21 14 16.78	-25 07 26.7	19.7	704	2002 PS ₁₀₉	2002 08 13.30861	22 19 51.16	+05 47 49.2	19.3	704
2002 PC ₁₀₉	2002 08 13.28116	21 14 15.83	-25 07 32.2	19.6	704	2002 PS ₁₀₉	2002 08 13.32390	22 19 50.55	+05 47 40.4	19.5	704
2002 PC ₁₀₉	2002 08 13.29665	21 14 14.91	-25 07 36.1	19.5	704	2002 PS ₁₀₉	2002 08 13.33866	22 19 50.00	+05 47 32.2	19.4	704
2002 PC ₁₀₉	2002 08 15.25119	21 12 25.63	-25 17 19.2	19.5	644	2002 PS ₁₀₉	2002 08 15.46622	22 18 32.91	+05 26 49.3	19.0	644
2002 PC ₁₀₉	2002 08 15.26190	21 12 24.98	-25 17 22.6	19.5	644	2002 PS ₁₀₉	2002 08 15.47668	22 18 32.52	+05 26 43.2	18.9	644
2002 PC ₁₀₉	2002 08 15.28050	21 12 23.91	-25 17 27.7	19.4	644	2002 PS ₁₀₉	2002 08 15.48714	22 18 32.12	+05 26 37.0	19.1	644
2002 PD ₁₀₉	* 2002 08 13.25059	21 19 42.21	-20 43 45.7	19.1	704	2002 PT ₁₀₉	* 2002 08 13.29366	21 55 57.82	+02 11 39.8	19.6 R	699
2002 PD ₁₀₉	2002 08 13.26608	21 19 41.39	-20 43 51.0	19.4	704	2002 PT ₁₀₉	2002 08 13.31030	21 55 56.70	+02 11 43.2		699
2002 PD ₁₀₉	2002 08 13.28157	21 19 40.58	-20 43 55.1	19.6	704	2002 PT ₁₀₉	2002 08 13.32692	21 55 55.63	+02 11 46.6		699
2002 PD ₁₀₉	2002 08 15.20958	21 18 03.47	-20 52 45.9	20.5	644	2002 PT ₁₀₉	2002 08 13.34359	21 55 54.60	+02 11 49.2		699
2002 PD ₁₀₉	2002 08 15.27878	21 17 59.90	-20 53 05.6	20.3	644	2002 PT ₁₀₉	2002 08 15.43262	21 53 41.74	+02 18 00.6	20.1	644
2002 PD ₁₀₉	2002 08 15.34182	21 17 56.63	-20 53 22.2	20.0	644	2002 PT ₁₀₉	2002 08 15.44305	21 53 41.07	+02 18 02.4	20.2	644
2002 PD ₁₀₉	2002 08 17.26044	21 16 20.86	-21 01 54.4	20.2	644	2002 PT ₁₀₉	2002 08 15.45350	21 53 40.39	+02 18 04.1	20.4	644
2002 PD ₁₀₉	2002 08 17.28609	21 16 19.54	-21 02 01.3	20.2	644	2002 PU ₁₀₉	* 2002 08 13.29366	21 59 37.93	+04 03 14.6	19.3 R	699
2002 PD ₁₀₉	2002 08 17.33471	21 16 17.07	-21 02 13.9	20.4	644	2002 PU ₁₀₉	2002 08 13.31030	21 59 37.03	+04 03 17.0		699
2002 PE ₁₀₉	* 2002 08 13.25059	21 24 15.69	-21 15 13.5	19.5	704	2002 PU ₁₀₉	2002 08 13.32692	21 59 36.04	+04 03 18.4		699
2002 PE ₁₀₉	2002 08 13.26608	21 24 15.02	-21 15 21.3	19.7	704	2002 PU ₁₀₉	2002 08 13.34359	21 59 35.18	+04 03 19.6		699
2002 PE ₁₀₉	2002 08 13.28157	21 24 14.13	-21 15 25.8	19.5	704	2002 PU ₁₀₉	2002 08 15.43492	21 57 39.02	+04 06 23.1	19.2	644
2002 PE ₁₀₉	2002 08 13.29706	21 24 13.27	-21 15 31.9	19.4	704	2002 PU ₁₀₉	2002 08 15.44535	21 57 38.40	+04 06 23.8	19.8	644
2002 PE ₁₀₉	2002 08 15.21683	21 22 34.96	-21 27 30.4	19.6	644	2002 PU ₁₀₉	2002 08 15.45578	21 57 37.78	+04 06 24.7	19.6	644
2002 PE ₁₀₉	2002 08 15.28469	21 22 31.35	-21 27 55.7	19.2	644	2002 PV ₁₀₉	2002 08 08.32180	21 59 24.93	-00 16 13.9	19.4 R	699
2002 PE ₁₀₉	2002 08 15.34789	21 22 27.99	-21 28 18.8	19.2	644	2002 PV ₁₀₉	2002 08 08.33582	21 59 24.35	-00 16 18.7		699
2002 PE ₁₀₉	* 2002 08 13.25069	21 25 11.93	-22 28 05.1	19.5	704	2002 PV ₁₀₉	2002 08 08.34986	21 59 23.75	-00 16 25.5		699
2002 PF ₁₀₉	2002 08 13.26618	21 25 11.11	-22 28 09.5	19.5	704	2002 PV ₁₀₉	2002 08 08.36386	21 59 23.13	-00 16 28.9		699
2002 PF ₁₀₉	2002 08 13.28167	21 25 10.30	-22 28 15.1	19.5	704	2002 PV ₁₀₉	* 2002 08 13.29453	21 56 02.12	-00 49 26.9	19.5 R	699
2002 PF ₁₀₉	2002 08 13.29716	21 25 09.43	-22 28 19.1	19.9	704	2002 PV ₁₀₉	2002 08 13.31116	21 56 01.38	-00 49 33.7		699
2002 PF ₁₀₉	2002 08 15.21903	21 23 31.55	-22 38 03.9	19.6	644	2002 PV ₁₀₉	2002 08 13.32780	21 56 00.66	-00 49 40.8		699
2002 PF ₁₀₉	2002 08 15.22596	21 23 31.26	-22 38 05.8	20.2	644	2002 PV ₁₀₉	2002 08 13.34446	21 55 59.85	-00 49 47.9		699
2002 PF ₁₀₉	2002 08 15.28966	21 23 27.87	-22 38 25.1	19.6	644	2002 PV ₁₀₉	2002 08 15.43147	21 54 31.35	-01 04 59.6	20.3	644
2002 PF ₁₀₉	2002 08 15.30181	21 23 27.24	-22 38 28.6	19.8	644	2002 PV ₁₀₉	2002 08 15.44183	21 54 30.91	-01 05 04.5	19.9	644
2002 PF ₁₀₉	2002 08 15.35862	21 23 24.22	-22 38 45.7	19.2	644	2002 PV ₁₀₉	2002 08 15.45233	21 54 30.41	-01 05 09.3	19.8	644
2002 PF ₁₀₉	2002 08 15.37401	21 23 23.45	-22 38 50.2	19.5	644	2002 PV ₁₀₉	2002 08 17.23107	21 53 14.38	-01 18 38.7	19.7	644
2002 PG ₁₀₉	* 2002 08 13.25079	21 23 39.99	-23 22 07.0	19.9	704	2002 PV ₁₀₉	2002 08 17.30857	21 53 10.87	-01 19 15.3	19.6	644
2002 PG ₁₀₉	2002 08 13.26628	21 23 39.10	-23 22 08.7	19.8	704	2002 PV ₁₀₉	2002 08 17.37231	21 53 08.01	-01 19 44.2	19.9	644
2002 PG ₁₀₉	2002 08 13.28177	21 23 38.34	-23 22 10.0	20.1	704	2002 PW ₁₀₉	* 2002 08 13.29453	22 00 17.23	-00 35 33.0	19.8 R	699
2002 PG ₁₀₉	2002 08 15.21903	21 21 55.95	-23 24 44.7	20.2	644	2002 PW ₁₀₉	2002 08 13.31116	22 00 16.28	-00 35 39.4		699
2002 PG ₁₀₉	2002 08 15.28966	21 21 52.11	-23 24 50.4	20.1	644	2002 PW ₁₀₉	2002 08 13.32780	22 00 15.44	-00 35 44.5		699
2002 PG ₁₀₉	2002 08 15.35862	21 21 48.38	-23 24 55.0	19.7	644	2002 PW ₁₀₉	2002 08 13.34446	22 00 14.45	-00 35 49.9		699
2002 PH ₁₀₉	* 2002 08 13.25079	21 24 24.74	-23 30 12.1	19.7	704	2002 PW ₁₀₉	2002 08 15.43378	21 58 21.84	-00 46 52.6	19.9	644
2002 PH ₁₀₉	2002 08 13.26628	21 24 23.79	-23 30 14.2	19.7	704	2002 PW ₁₀₉	2002 08 15.44422	21 58 21.23	-00 46 56.0	19.9	644
2002 PH ₁₀₉	2002 08 13.28177	21 24 22.85	-23 30 15.3	19.5	704	2002 PW ₁₀₉	2002 08 15.45464	21 58 20.65	-00 46 59.4	19.6	644
2002 PH ₁₀₉	2002 08 15.21683	21 22 25.47	-23 33 36.4	20.1	644	2002 PW ₁₀₉	2002 08 17.24249	21 56 44.01	-00 57 01.4	19.8	644
2002 PH ₁₀₉	2002 08 15.28469	21 22 21.24	-23 33 43.2	19.7	644	2002 PW ₁₀₉	2002 08 17.33061	21 56 39.00	-00 57 31.5	19.8	644
2002 PH ₁₀₉	2002 08 15.34789	21 22 17.28	-23 33 49.1	19.6	644	2002 PW ₁₀₉	2002 08 17.39663	21 56 35.27	-00 57 54.3	19.7	644
2002 PJ ₁₀₉	* 2002 08 13.25088	21 22 12.86	-25 26 27.8	20.2	704	2002 PX ₁₀₉	2002 08 08.21618	21 32 17.70	-20 14 26.8	18.0 R	699
2002 PJ ₁₀₉	2002 08 13.26637	21 22 11.96	-25 26 29.9	20.0	704	2002 PX ₁₀₉	2002 08 08.23020	21 32 16.89	-20 14 33.5		699
2002 PJ ₁₀₉	2002 08 13.28186	21 22 11.15	-25 26 33.2	20.0	704	2002 PX ₁₀₉	2002 08 08.24422	21 32 16.09	-20 14 41.0		699
2002 PJ ₁₀₉	2002 08 13.29735	21 22 10.25	-25 26 37.8	19.8	704	2002 PX ₁₀₉	2002 08 08.25826	21 32 15.33	-20 14 47.9		699
2002 PJ ₁₀₉	2002 08 15.21903	21 20 24.64	-25 32 26.2	21.0	644	2002 PX ₁₀₉	* 2002 08 13.29956	21 27 33.55	-20 56 18.8	18.1	704
2002 PJ ₁₀₉	2002 08 15.28966	21 20 20.61	-25 32 39.6	20.2	644	2002 PX ₁₀₉	2002 08 13.31529	21 27 32.55	-20 56 26.3	18.6	704
2002 PJ ₁₀₉	2002 08 15.35862	21 20 16.71	-25 32 51.0	19.8	644	2002 PX ₁₀₉	2002 08 13.33113	21 27 31.69	-20 56 33.8	18.5	704
2002 PK ₁₀₉	* 2002 08 13.26598	21 22 09.50	-22 55 37.3	19.8	704	2002 PX ₁₀₉	2002 08 13.34682	21 27 30.73	-20 56 41.6	18.5	704
2002 PK ₁₀₉	2002 08 13.28147	21 22 08.63	-22 55 37.2	19.8	704	2002 PX ₁₀₉	2002 08 15.22377	21 25 45.17	-21 11 36.1	18.5	644
2002 PK ₁₀₉	2002 08 13.29696	21 22 07.89	-22 55 37.1	20.0	704	2002 PX ₁₀₉	2002 08 15.29813	21 25 40.80	-21 12 11.4	18.4	644
2002 PK ₁₀₉	2002 08 15.21903	21 20 24.35	-22 57 43.3	20.0	644	2002 PX ₁₀₉	2002 08 15.36802	21 25 36.69	-21 12 14.2	18.3	644
2002 PK ₁₀₉	2002 08 15.28966	21 20 20.43	-22 57 47.6	20.1	644	2002 PY ₁₀₉	* 2002 08 13.29956	21 27 46.86	-21 29 00.7	18.4	704
2002 PK ₁₀₉	2002 08 15.35862	21 20 16.60	-22 57 51.4	19.7	644	2002 PY ₁₀₉	2002 08 13.31529	21 27 46.03	-21 29 11.1	18.4	704
2002 PL ₁₀₉	* 2002 08 13.26618	21 28 43.22	-22 01 51.6	19.4	704	2002 PY ₁₀₉	2002 08 13.33113	21 27 45.23	-21 29 19.8	18.6	704
2002 PL ₁₀₉	2002 08 13.28167	21 28 42.53	-22 02 00.4	19.7	704	2002 PY ₁₀₉	2002 08 13.34682	21 27 44.44	-21 29 29.4	18.7	704
2002 PL ₁₀₉	2002 08 13.29716	21 28 41.79	-22 02 08.5	19.2	704	2002 PY ₁₀₉	2002 08 15.22377	21 26 15.77	-21 48 09.6	18.3	644
2002 PL ₁₀₉	2002 08 15.22596	21 27 16.59	-22 19 24.0	19.4	644	2002 PY ₁₀₉	2002 08 15.29813	21 26 12.06	-21 48 53.6	18.2	644
2002 PL ₁₀₉	2002 08 15.30181	21 27 13.12	-22 20 04.5	19.0	644	2002 PY ₁₀₉	2002 08 15.36802	21 26 08.57	-21 49 34.8	18.0	644

2002 PE ₁₁₀	2002 08 13.36270	21 28 11.31	-23 46 10.6	18.9	704	2002 PT ₁₁₀	* 2002 08 13.30213	21 48 17.24	-21 02 07.8	19.3	704
2002 PE ₁₁₀	2002 08 15.22377	21 26 48.24	-24 03 19.9	18.7	644	2002 PT ₁₁₀	2002 08 13.31785	21 48 16.25	-21 02 07.2	19.5	704
2002 PE ₁₁₀	2002 08 15.29813	21 26 44.79	-24 04 00.8	18.5	644	2002 PT ₁₁₀	2002 08 13.33369	21 48 15.35	-21 02 07.9	19.8	704
2002 PE ₁₁₀	2002 08 15.36802	21 26 41.55	-24 04 38.9	18.4	644	2002 PT ₁₁₀	2002 08 13.34939	21 48 14.37	-21 02 07.4	19.1	704
2002 PF ₁₁₀	* 2002 08 13.29976	21 28 32.05	-23 32 04.1	18.8	704	2002 PT ₁₁₀	2002 08 15.25355	21 46 18.72	-21 01 59.2	19.3	644
2002 PF ₁₁₀	2002 08 13.33132	21 28 30.09	-23 32 16.7	19.7	704	2002 PT ₁₁₀	2002 08 15.26709	21 46 17.88	-21 01 59.2	19.6	644
2002 PF ₁₁₀	2002 08 13.34702	21 28 29.24	-23 32 20.7	19.5	704	2002 PT ₁₁₀	2002 08 15.28285	21 46 16.88	-21 01 59.1	19.3	644
2002 PF ₁₁₀	2002 08 13.36270	21 28 28.27	-23 32 27.5	19.4	704	2002 PU ₁₁₀	* 2002 08 13.30242	21 08 25.47	-03 25 27.1	19.2 R	699
2002 PF ₁₁₀	2002 08 15.22377	21 26 41.40	-23 43 55.2	19.4	644	2002 PU ₁₁₀	2002 08 13.31905	21 08 24.73	-03 25 37.1		699
2002 PF ₁₁₀	2002 08 15.29813	21 26 36.92	-23 44 22.2	19.0	644	2002 PU ₁₁₀	2002 08 13.33568	21 08 24.01	-03 25 48.8		699
2002 PF ₁₁₀	2002 08 15.36802	21 26 32.69	-23 44 47.2	18.8	644	2002 PU ₁₁₀	2002 08 13.35234	21 08 23.33	-03 25 57.2		699
2002 PG ₁₁₀	* 2002 08 13.29976	21 31 25.15	-24 00 01.7	18.4	704	2002 PU ₁₁₀	2002 08 15.33657	21 07 03.74	-03 46 13.9	19.5	644
2002 PG ₁₁₀	2002 08 13.31549	21 31 24.18	-24 00 05.3	18.5	704	2002 PU ₁₁₀	2002 08 15.34973	21 07 03.18	-03 46 22.3	19.5	644
2002 PG ₁₁₀	2002 08 13.33132	21 31 23.17	-24 00 07.8	18.3	704	2002 PU ₁₁₀	2002 08 15.36986	21 07 02.37	-03 46 34.5	19.5	644
2002 PG ₁₁₀	2002 08 13.34702	21 31 22.19	-24 00 11.1	18.4	704	2002 PV ₁₁₀	* 2002 08 13.30242	21 15 07.20	-04 09 39.5	19.4 R	699
2002 PG ₁₁₀	2002 08 13.36270	21 31 21.19	-24 00 14.5	18.5	704	2002 PV ₁₁₀	2002 08 13.31905	21 15 06.53	-04 09 43.5		699
2002 PG ₁₁₀	2002 08 15.23532	21 29 28.83	-24 06 16.1	18.4	644	2002 PV ₁₁₀	2002 08 13.33568	21 15 05.64	-04 09 46.2		699
2002 PG ₁₁₀	2002 08 15.31516	21 29 23.83	-24 06 31.2	18.4	644	2002 PV ₁₁₀	2002 08 13.35234	21 15 04.87	-04 09 49.2		699
2002 PG ₁₁₀	2002 08 15.38494	21 29 19.43	-24 06 43.8	18.3	644	2002 PV ₁₁₀	2002 08 15.33771	21 13 33.18	-04 15 19.9	19.8	644
2002 PH ₁₁₀	* 2002 08 13.29980	21 22 49.39	-01 13 14.3	19.3 R	699	2002 PV ₁₁₀	2002 08 15.35087	21 13 32.53	-04 15 22.2	20.0	644
2002 PH ₁₁₀	2002 08 13.31642	21 22 48.68	-01 13 17.4		699	2002 PV ₁₁₀	2002 08 15.37101	21 13 31.56	-04 15 25.9	20.1	644
2002 PH ₁₁₀	2002 08 13.33305	21 22 47.95	-01 13 20.8		699	2002 PW ₁₁₀	* 2002 08 13.31397	21 07 51.89	-05 33 49.6	20.2	704
2002 PH ₁₁₀	2002 08 13.34972	21 22 47.17	-01 13 24.7		699	2002 PW ₁₁₀	2002 08 13.32981	21 07 51.06	-05 33 52.3	20.3	704
2002 PH ₁₁₀	2002 08 15.19552	21 21 18.21	-01 24 58.2	21.1	644	2002 PW ₁₁₀	2002 08 13.34550	21 07 50.23	-05 33 53.7	20.3	704
2002 PH ₁₁₀	2002 08 15.25768	21 21 15.43	-01 25 12.2	21.2	644	2002 PW ₁₁₀	2002 08 15.33310	21 06 14.17	-05 38 32.2	19.8	644
2002 PH ₁₁₀	2002 08 15.32672	21 21 12.33	-01 25 28.5	21.1	644	2002 PW ₁₁₀	2002 08 15.34367	21 06 13.62	-05 38 33.8	19.8	644
2002 PJ ₁₁₀	* 2002 08 13.29980	21 27 45.84	-00 34 25.8	19.5 R	699	2002 PW ₁₁₀	2002 08 15.36160	21 06 12.74	-05 38 36.3	19.8	644
2002 PJ ₁₁₀	2002 08 13.31642	21 27 44.92	-00 34 30.0		699	2002 PX ₁₁₀	* 2002 08 13.31529	21 27 10.37	-20 58 48.5	19.4	704
2002 PJ ₁₁₀	2002 08 13.33305	21 27 44.07	-00 34 32.1		699	2002 PX ₁₁₀	2002 08 13.33113	21 27 09.43	-20 58 57.9	19.6	704
2002 PJ ₁₁₀	2002 08 13.34972	21 27 43.37	-00 34 36.8		699	2002 PX ₁₁₀	2002 08 13.34682	21 27 08.52	-20 59 05.4	19.6	704
2002 PJ ₁₁₀	2002 08 15.22139	21 26 19.92	-00 42 10.6	20.5	644	2002 PX ₁₁₀	2002 08 15.22377	21 25 33.25	-21 15 49.4	21.0	644
2002 PJ ₁₁₀	2002 08 15.29456	21 26 16.54	-00 42 28.9	20.3	644	2002 PX ₁₁₀	2002 08 15.29813	21 25 29.25	-21 16 29.5	19.8	644
2002 PJ ₁₁₀	2002 08 15.36561	21 26 13.27	-00 42 46.5	20.3	644	2002 PX ₁₁₀	2002 08 15.36802	21 25 25.45	-21 17 06.0	19.7	644
2002 PK ₁₁₀	* 2002 08 13.29986	21 27 46.18	-24 44 11.3	19.0	704	2002 PY ₁₁₀	* 2002 08 13.31785	21 48 19.85	-21 40 33.7	19.7	704
2002 PK ₁₁₀	2002 08 13.31559	21 27 45.13	-24 44 13.3	19.5	704	2002 PY ₁₁₀	2002 08 13.33369	21 48 19.08	-21 40 41.4	20.1	704
2002 PK ₁₁₀	2002 08 13.33142	21 27 44.18	-24 44 13.4	18.9	704	2002 PY ₁₁₀	2002 08 13.34939	21 48 18.43	-21 40 48.6	19.4	704
2002 PK ₁₁₀	2002 08 13.34711	21 27 43.19	-24 44 15.4	19.3	704	2002 PY ₁₁₀	2002 08 15.25240	21 46 53.78	-21 56 16.7	19.4	644
2002 PK ₁₁₀	2002 08 13.36279	21 27 42.18	-24 44 16.5	19.1	704	2002 PY ₁₁₀	2002 08 15.26450	21 46 53.23	-21 56 22.6	20.4	644
2002 PK ₁₁₀	2002 08 15.22596	21 25 48.80	-24 46 41.9	19.0	644	2002 PY ₁₁₀	2002 08 15.28170	21 46 52.39	-21 56 30.7	19.5	644
2002 PK ₁₁₀	2002 08 15.30181	21 25 43.98	-24 46 47.5	18.9	644	2002 PY ₁₁₀	2002 08 17.22532	21 45 24.80	-22 12 00.4	19.7	644
2002 PK ₁₁₀	2002 08 15.37401	21 25 39.38	-24 46 52.0	18.6	644	2002 PY ₁₁₀	2002 08 17.29793	21 45 21.39	-22 12 35.2	19.0	644
2002 PL ₁₁₀	* 2002 08 13.29986	21 28 33.41	-24 21 00.0	19.3	704	2002 PY ₁₁₀	2002 08 17.36040	21 45 18.44	-22 13 04.5	19.2	644
2002 PL ₁₁₀	2002 08 13.31559	21 28 32.43	-24 21 01.1	19.5	704	2002 PZ ₁₁₀	* 2002 08 13.35624	22 15 24.27	+06 18 57.1	19.5 R	699
2002 PL ₁₁₀	2002 08 13.33142	21 28 31.52	-24 21 03.4	19.2	704	2002 PZ ₁₁₀	2002 08 13.37197	22 15 23.56	+06 18 53.7		699
2002 PL ₁₁₀	2002 08 15.22596	21 26 45.76	-24 24 43.1	19.1	644	2002 PZ ₁₁₀	2002 08 13.38770	22 15 22.93	+06 18 52.8		699
2002 PL ₁₁₀	2002 08 15.30181	21 26 41.31	-24 24 51.3	19.3	644	2002 PZ ₁₁₀	2002 08 13.40345	22 15 22.38	+06 18 50.1		699
2002 PL ₁₁₀	2002 08 15.37401	21 26 37.08	-24 24 58.8	19.1	644	2002 PZ ₁₁₀	2002 08 15.46506	22 13 59.04	+06 13 02.1	19.3	644
2002 PM ₁₁₀	* 2002 08 13.29986	21 30 41.42	-24 32 14.0	19.6	704	2002 PZ ₁₁₀	2002 08 15.47554	22 13 58.61	+06 12 59.9	19.9	644
2002 PM ₁₁₀	2002 08 13.31559	21 30 40.45	-24 32 19.7	19.9	704	2002 PZ ₁₁₀	2002 08 15.48599	22 13 58.17	+06 12 58.2	19.8	644
2002 PM ₁₁₀	2002 08 13.34711	21 30 38.47	-24 32 26.9	19.2	704	2002 PA ₁₁₁	* 2002 08 13.35710	22 08 47.78	+04 09 28.4	18.7 R	699
2002 PM ₁₁₀	2002 08 15.23532	21 28 43.51	-24 40 03.5	19.7	644	2002 PA ₁₁₁	2002 08 13.37285	22 08 47.03	+04 09 26.7		699
2002 PM ₁₁₀	2002 08 15.31516	21 28 38.48	-24 40 22.6	19.3	644	2002 PA ₁₁₁	2002 08 13.38857	22 08 46.31	+04 09 23.8		699
2002 PM ₁₁₀	2002 08 15.38494	21 28 34.09	-24 40 38.6	19.2	644	2002 PA ₁₁₁	2002 08 13.40432	22 08 45.57	+04 09 21.8		699
2002 PN ₁₁₀	2002 08 08.26917	21 25 11.15	-03 48 39.5	18.9 R	699	2002 PA ₁₁₁	2002 08 15.45935	22 07 11.42	+04 03 40.6	19.4	644
2002 PN ₁₁₀	2002 08 08.28326	21 25 10.50	-03 48 41.2		699	2002 PA ₁₁₁	2002 08 15.46981	22 07 10.91	+04 03 38.7	19.9	644
2002 PN ₁₁₀	2002 08 08.29731	21 25 09.77	-03 48 43.2		699	2002 PA ₁₁₁	2002 08 15.48024	22 07 10.42	+04 03 37.3	19.7	644
2002 PN ₁₁₀	2002 08 08.31133	21 25 09.17	-03 48 44.5		699	2002 PB ₁₁₁	* 2002 08 13.36847	22 17 26.99	+03 48 29.5	19.3 R	699
2002 PN ₁₁₀	* 2002 08 13.30067	21 21 20.65	-04 00 24.1	19.2 R	699	2002 PB ₁₁₁	2002 08 13.38418	22 17 26.02	+03 48 29.0		699
2002 PN ₁₁₀	2002 08 13.31729	21 21 19.82	-04 00 24.9		699	2002 PB ₁₁₁	2002 08 13.39995	22 17 25.16	+03 48 31.8		699
2002 PN ₁₁₀	2002 08 13.33393	21 21 19.08	-04 00 30.6		699	2002 PB ₁₁₁	2002 08 13.41570	22 17 24.22	+03 48 34.6		699
2002 PN ₁₁₀	2002 08 13.35060	21 21 18.36	-04 00 31.7		699	2002 PB ₁₁₁	2002 08 15.46506	22 15 30.35	+03 51 06.4	19.2	644
2002 PN ₁₁₀	2002 08 15.19552	21 19 54.15	-04 05 20.5	19.3	644	2002 PB ₁₁₁	2002 08 15.47554	22 15 29.75	+03 51 07.5	19.4	644
2002 PN ₁₁₀	2002 08 15.25768	21 19 51.25	-04 05 30.8	19.4	644	2002 PB ₁₁₁	2002 08 15.48599	22 15 29.14	+03 51 07.8	19.4	644
2002 PN ₁₁₀	2002 08 15.32672	21 19 47.98	-04 05 41.9	19.3	644	2002 PC ₁₁₁	* 2002 08 13.36847	22 18 01.79	+03 50 00.7	18.8 R	699
2002 PN ₁₁₀	2002 08 15.33998	21 19 47.40	-04 05 44.1	19.0	644	2002 PC ₁₁₁	2002 08 13.38418	22 18 01.06	+03 49 54.8		699
2002 PN ₁₁₀	2002 08 15.35443	21 19 46.73	-04 05 46.1	19.1	644	2002 PC ₁₁₁	2002 08 13.39995	22 18 00.30	+03 49 49.7		699
2002 PN ₁₁₀	2002 08 15.37592	21 19 45.71	-04 05 49.9	18.9	644	2002 PC ₁₁₁	2002 08 13.41570	22 17 59.55	+03 49 43.3		699
2002 PO ₁₁₀	2002 08 08.26917	21 27 39.92	-03 19 54.5	19.2 R	699	2002 PC ₁₁₁	2002 08 15.46506	22 16 21.63	+03 36 43.1	19.2	644
2002 PO ₁₁₀	2002 08 08.28326	21 27 39.25	-03 19 55.4		699	2002 PC ₁₁₁	2002 08 15.47554	22 16 21.09	+03 36 38.8	19.3	644
2002 PO ₁₁₀	2002 08 08.29731	21									

2002 PJ ₁₁₁	2002 08 15.25240	21 44 21.33	-17 55 26.5	20.2	644	2002 PV ₁₁₁	2002 08 14.32658	21 28 23.31	-19 37 19.5	19.0	704
2002 PJ ₁₁₁	2002 08 15.26450	21 44 20.54	-17 55 28.4	20.6	644	2002 PV ₁₁₁	2002 08 14.34204	21 28 22.38	-19 37 17.7	19.1	704
2002 PJ ₁₁₁	2002 08 15.28170	21 44 19.35	-17 55 31.2	19.9	644	2002 PV ₁₁₁	2002 08 14.35750	21 28 21.12	-19 37 12.5	19.1	704
2002 PK ₁₁₁	* 2002 08 14.25394	21 45 59.77	-18 30 48.9	20.1	644	2002 PV ₁₁₁	2002 08 15.22377	21 27 23.64	-19 34 26.5	19.5	644
2002 PK ₁₁₁	2002 08 14.26742	21 45 58.94	-18 30 51.2	19.7	644	2002 PV ₁₁₁	2002 08 15.29813	21 27 18.53	-19 34 12.5	19.1	644
2002 PK ₁₁₁	2002 08 14.28530	21 45 57.80	-18 30 54.6	19.8	644	2002 PV ₁₁₁	2002 08 15.36802	21 27 13.78	-19 33 58.7	19.1	644
2002 PK ₁₁₁	2002 08 15.25355	21 44 58.49	-18 33 40.3	20.1	644	2002 PW ₁₁₁	* 2002 08 14.31337	21 46 36.00	-15 26 57.2	18.7	704
2002 PK ₁₁₁	2002 08 15.26709	21 44 57.61	-18 33 43.4	20.1	644	2002 PW ₁₁₁	2002 08 14.32883	21 46 35.31	-15 27 02.6	19.2	704
2002 PK ₁₁₁	2002 08 15.28285	21 44 56.62	-18 33 45.9	20.0	644	2002 PW ₁₁₁	2002 08 14.34429	21 46 34.56	-15 27 08.0	18.7	704
2002 PL ₁₁₁	* 2002 08 14.25394	21 46 23.28	-18 23 20.7	19.4	644	2002 PW ₁₁₁	2002 08 15.25591	21 45 57.27	-15 32 54.3	19.5	644
2002 PL ₁₁₁	2002 08 14.26742	21 46 22.59	-18 23 20.5	19.8	644	2002 PW ₁₁₁	2002 08 15.27226	21 45 56.52	-15 33 00.8	19.2	644
2002 PL ₁₁₁	2002 08 14.28530	21 46 21.68	-18 23 20.4	19.4	644	2002 PW ₁₁₁	2002 08 15.29278	21 45 55.59	-15 33 08.7	19.3	644
2002 PL ₁₁₁	2002 08 15.25355	21 45 36.24	-18 23 02.5	20.1	644	2002 PX ₁₁₁	* 2002 08 14.32586	21 45 03.77	-20 18 57.8	18.9	704
2002 PL ₁₁₁	2002 08 15.26709	21 45 35.55	-18 23 02.6	19.5	644	2002 PX ₁₁₁	2002 08 14.34133	21 45 02.90	-20 19 02.6	19.4	704
2002 PL ₁₁₁	2002 08 15.28285	21 45 34.74	-18 23 02.4	19.2	644	2002 PX ₁₁₁	2002 08 14.35678	21 45 01.99	-20 19 07.9	19.2	704
2002 PM ₁₁₁	* 2002 08 14.29388	21 46 01.23	-20 25 28.6	18.6	704	2002 PX ₁₁₁	2002 08 15.25240	21 44 14.05	-20 22 57.1	19.3	644
2002 PM ₁₁₁	2002 08 14.29495	21 46 01.17	-20 25 29.9	19.0	704	2002 PX ₁₁₁	2002 08 15.26450	21 44 13.36	-20 23 00.1	19.8	644
2002 PM ₁₁₁	2002 08 14.31040	21 46 00.52	-20 25 34.4	19.4	704	2002 PY ₁₁₁	2002 08 15.28170	21 44 12.40	-20 23 04.6	19.2	644
2002 PM ₁₁₁	2002 08 14.32359	21 45 59.81	-20 25 39.4	19.3	704	2002 PY ₁₁₁	* 2002 08 14.32903	21 48 33.57	-17 36 26.3	19.1	704
2002 PM ₁₁₁	2002 08 14.32586	21 45 59.72	-20 25 39.4	19.4	704	2002 PY ₁₁₁	2002 08 14.34449	21 48 32.85	-17 36 38.1	18.7	704
2002 PM ₁₁₁	2002 08 14.33874	21 45 59.20	-20 25 45.9	19.6	704	2002 PY ₁₁₁	2002 08 14.36014	21 48 32.00	-17 36 48.4	19.0	704
2002 PM ₁₁₁	2002 08 14.35678	21 45 58.25	-20 25 49.9	19.4	704	2002 PY ₁₁₁	2002 08 15.25591	21 47 49.73	-17 47 23.5	19.1	644
2002 PM ₁₁₁	2002 08 15.25355	21 45 17.14	-20 30 28.1	19.1	644	2002 PY ₁₁₁	2002 08 15.27226	21 47 48.90	-17 47 35.2	18.9	644
2002 PM ₁₁₁	2002 08 15.26709	21 45 16.49	-20 30 32.5	19.5	644	2002 PY ₁₁₁	2002 08 15.29278	21 47 47.87	-17 47 49.4	19.1	644
2002 PM ₁₁₁	2002 08 15.28285	21 45 15.75	-20 30 37.1	18.9	644	2002 PY ₁₁₁	2002 08 16.36695	21 46 56.54	-18 00 29.4	19.5	608
2002 PN ₁₁₁	* 2002 08 14.29495	21 44 17.79	-20 32 56.3	18.6	704	2002 PY ₁₁₁	2002 08 16.37805	21 46 55.97	-18 00 37.2	19.3	608
2002 PN ₁₁₁	2002 08 14.30869	21 44 17.14	-20 32 59.4	19.2	704	2002 PY ₁₁₁	2002 08 16.38894	21 46 55.47	-18 00 45.0	19.5	608
2002 PN ₁₁₁	2002 08 14.31040	21 44 16.97	-20 33 00.8	19.0	704	2002 PY ₁₁₁	2002 08 17.22751	21 46 15.26	-18 10 37.3	19.1	644
2002 PN ₁₁₁	2002 08 14.32359	21 44 16.44	-20 33 03.1	19.1	704	2002 PY ₁₁₁	2002 08 17.30271	21 46 11.47	-18 11 30.3	18.8	644
2002 PN ₁₁₁	2002 08 14.32586	21 44 16.32	-20 33 03.3	19.2	704	2002 PY ₁₁₁	2002 08 17.36503	21 46 08.34	-18 12 14.2	18.6	644
2002 PN ₁₁₁	2002 08 14.33874	21 44 15.65	-20 33 06.4	19.2	704	2002 PZ ₁₁₁	* 2002 08 14.32972	21 47 53.86	-14 35 04.2	18.7	704
2002 PN ₁₁₁	2002 08 14.34133	21 44 15.61	-20 33 07.3	18.8	704	2002 PZ ₁₁₁	2002 08 14.34519	21 47 53.16	-14 35 09.5	18.8	704
2002 PN ₁₁₁	2002 08 14.35678	21 44 14.85	-20 33 11.2	19.3	704	2002 PZ ₁₁₁	2002 08 14.36084	21 47 52.49	-14 35 16.6	18.7	704
2002 PN ₁₁₁	2002 08 15.25355	21 43 33.63	-20 36 31.9	18.5	644	2002 PZ ₁₁₁	2002 08 15.25591	21 47 13.87	-14 42 05.4	18.9	644
2002 PN ₁₁₁	2002 08 15.26709	21 43 32.99	-20 36 34.7	18.5	644	2002 PZ ₁₁₁	2002 08 15.27226	21 47 13.13	-14 42 12.9	19.2	644
2002 PN ₁₁₁	2002 08 15.28285	21 43 32.23	-20 36 38.3	18.5	644	2002 PZ ₁₁₁	2002 08 15.29278	21 47 12.19	-14 42 22.3	19.2	644
2002 PN ₁₁₁	2002 08 15.58324	21 43 18.12	-20 37 43.4	20.0	608	2002 PZ ₁₁₁	2002 08 16.38043	21 46 24.90	-14 50 35.6	19.5	608
2002 PN ₁₁₁	2002 08 15.59386	21 43 17.58	-20 37 45.9	19.4	608	2002 PZ ₁₁₁	2002 08 16.39069	21 46 24.43	-14 50 40.1	19.5	608
2002 PN ₁₁₁	2002 08 15.60540	21 43 17.00	-20 37 48.7	19.9	608	2002 PZ ₁₁₁	2002 08 16.40111	21 46 23.96	-14 50 44.8	19.4	608
2002 PO ₁₁₁	* 2002 08 14.29495	21 47 16.21	-20 10 08.8	17.6	704	2002 PA ₁₁₂	* 2002 08 14.94250	21 32 34.51	-04 48 21.3	18.6 R	941
2002 PO ₁₁₁	2002 08 14.29822	21 47 16.12	-20 10 10.0	17.9	704	2002 PA ₁₁₂	2002 08 14.94875	21 32 33.89	-04 48 21.3	18.6 R	941
2002 PO ₁₁₁	2002 08 14.31040	21 47 15.46	-20 10 17.4	17.6	704	2002 PA ₁₁₂	2002 08 14.95176	21 32 33.68	-04 48 21.1	18.6 R	941
2002 PO ₁₁₁	2002 08 14.31367	21 47 15.36	-20 10 18.3	17.7	704	2002 PA ₁₁₂	2002 08 14.95547	21 32 33.50	-04 48 21.2	18.6 R	941
2002 PO ₁₁₁	2002 08 14.32586	21 47 14.75	-20 10 25.5	17.8	704	2002 PA ₁₁₂	2002 08 14.95834	21 32 33.36	-04 48 21.2	18.6 R	941
2002 PO ₁₁₁	2002 08 14.34133	21 47 14.02	-20 10 34.2	17.5	704	2002 PA ₁₁₂	2002 08 15.98727	21 31 30.94	-04 48 56.5	18.5 R	941
2002 PO ₁₁₁	2002 08 14.34459	21 47 13.91	-20 10 35.4	17.4	704	2002 PA ₁₁₂	2002 08 15.99725	21 31 30.23	-04 48 56.7	18.5 R	941
2002 PO ₁₁₁	2002 08 14.35678	21 47 13.31	-20 10 42.3	17.6	704	2002 PA ₁₁₂	2002 08 16.00002	21 31 30.12	-04 48 56.5	18.5 R	941
2002 PO ₁₁₁	2002 08 14.36024	21 47 13.16	-20 10 44.3	17.5	704	2002 PA ₁₁₂	2002 08 16.00277	21 31 30.01	-04 48 56.2	18.5 R	941
2002 PO ₁₁₁	2002 08 15.25240	21 46 36.01	-20 18 42.7	17.2	644	2002 PA ₁₁₂	2002 08 16.00563	21 31 29.87	-04 48 56.3	18.5 R	941
2002 PO ₁₁₁	2002 08 15.26450	21 46 35.44	-20 18 49.0	17.1	644	2002 PA ₁₁₂	2002 08 16.00850	21 31 29.70	-04 48 56.2	18.5 R	941
2002 PO ₁₁₁	2002 08 15.28170	21 46 34.63	-20 18 58.6	17.1	644	2002 PA ₁₁₂	2002 08 17.92823	21 29 33.61	-04 50 25.1	18.7 R	941
2002 PO ₁₁₁	2002 08 15.58324	21 46 20.94	-20 21 36.8	17.7	608	2002 PA ₁₁₂	2002 08 17.94322	21 29 32.65	-04 50 25.9	18.8 R	941
2002 PO ₁₁₁	2002 08 15.59386	21 46 20.45	-20 21 41.8	17.7	608	2002 PA ₁₁₂	2002 08 17.96294	21 29 31.68	-04 50 27.8	20.2 R	941
2002 PO ₁₁₁	2002 08 15.60540	21 46 19.95	-20 21 48.0	18.0	608	2002 PB ₁₁₂	* 2002 08 03.99047	21 52 16.09	-07 32 38.5	19.0 R	599
2002 PP ₁₁₁	* 2002 08 14.29715	21 44 39.70	-18 21 53.6	18.5	704	2002 PB ₁₁₂	2002 08 04.00457	21 52 15.10	-07 32 34.0	19.1 R	599
2002 PP ₁₁₁	2002 08 14.31261	21 44 38.66	-18 21 52.1	18.7	704	2002 PB ₁₁₂	2002 08 04.01904	21 52 13.99	-07 32 29.1	19.1 R	599
2002 PP ₁₁₁	2002 08 14.32806	21 44 37.71	-18 21 50.2	19.1	704	2002 PB ₁₁₂	2002 08 06.45736	21 49 17.01	-07 23 38.8	19.4	644
2002 PP ₁₁₁	2002 08 14.35918	21 44 35.67	-18 21 48.2	18.7	704	2002 PB ₁₁₂	2002 08 06.46795	21 49 16.22	-07 23 36.9	19.8	644
2002 PP ₁₁₁	2002 08 15.25355	21 43 40.22	-18 20 14.2	18.3	644	2002 PB ₁₁₂	2002 08 06.47832	21 49 15.45	-07 23 34.3	19.8	644
2002 PP ₁₁₁	2002 08 15.26709	21 43 39.37	-18 20 12.9	18.4	644	2002 PB ₁₁₂	2002 08 16.22573	21 36 54.45	-06 52 05.7	19.7	644
2002 PP ₁₁₁	2002 08 15.28285	21 43 38.37	-18 20 11.1	18.2	644	2002 PB ₁₁₂	2002 08 16.29557	21 36 48.94	-06 51 53.7	19.5	644
2002 PQ ₁₁₁	* 2002 08 14.29773	21 44 26.70	-12 53 20.7	18.7	704	2002 PB ₁₁₂	2002 08 16.35852	21 36 43.97	-06 51 42.7	19.6	644
2002 PQ ₁₁₁	2002 08 14.31319	21 44 25.54	-12 53 22.3	18.8	704	2002 PC ₁₁₂	* 2002 08 05.32053	20 54 59.22	-10 06 50.2	19.9	644
2002 PQ ₁₁₁	2002 08 14.32864	21 44 24.53	-12 53 24.1	18.8	704	2002 PC ₁₁₂	2002 08 05.34978	20 54 57.41	-10 06 36.9	19.9	644
2002 PQ ₁₁₁	2002 08 14.34411	21 44 23.53	-12 53 25.8	19.3	704	2002 PC ₁₁₂	2002 08 05.37247	20 54 56.01	-10 06 26.3	20.3	644
2002 PQ ₁₁₁	2002 08 14.35976	21 44 22.42	-12 53 27.2	18.9	704	2002 PC ₁₁₂	2002 08 16.25677	20 44 40.64	-08 49 14.1	20.2	644
2002 PQ ₁₁₁	2002 08 15.25591	21 43 23.79	-12 54 58.6	18.5	644	2002 PC ₁₁₂	2002 08 16.27778	20 44 39.44	-08 49 05.7	19.9	644
2002 PQ ₁₁₁	2002 08 15.27226	21 43 22.67	-12 55 00.4	18.5	644	2002 PC ₁₁₂	2002 08 16.31528	20 44 37.34	-08 48 50.9	19.8	644
2002 PQ ₁₁₁	2002 08 15.29278	21 43 21.26	-12 55 0								

2002 PG ₁₁₂	* 2002 08 05.44873	21 49 49.93	-03 32 58.2	19.5	644	2002 PU ₁₁₂	2002 08 08.29556	21 48 37.76	-03 05 36.0	699
2002 PG ₁₁₂	2002 08 05.45914	21 49 49.44	-03 33 07.2	19.9	644	2002 PU ₁₁₂	2002 08 08.30957	21 48 37.32	-03 05 42.4	699
2002 PG ₁₁₂	2002 08 05.46958	21 49 48.97	-03 33 16.1	19.6	644	2002 PU ₁₁₂	* 2002 08 12.29097	21 46 36.24	-03 39 09.6	18.2 704
2002 PG ₁₁₂	2002 08 16.23956	21 41 26.63	-06 19 27.9	18.8	644	2002 PU ₁₁₂	2002 08 12.30543	21 46 35.75	-03 39 17.6	18.6 704
2002 PG ₁₁₂	2002 08 16.32063	21 41 22.47	-06 20 47.7	18.9	644	2002 PU ₁₁₂	2002 08 12.32029	21 46 35.22	-03 39 25.6	18.7 704
2002 PG ₁₁₂	2002 08 16.38417	21 41 19.23	-06 21 50.1	19.8	644	2002 PU ₁₁₂	2002 08 12.34879	21 46 34.23	-03 39 40.6	18.7 704
2002 PG ₁₁₂	2002 08 17.35516	21 40 31.65	-06 37 48.8	19.5	644	2002 PU ₁₁₂	2002 08 16.39135	21 44 25.58	-04 16 57.1	18.9 608
2002 PG ₁₁₂	2002 08 17.36694	21 40 31.05	-06 38 00.6	19.4	644	2002 PU ₁₁₂	2002 08 16.40180	21 44 25.20	-04 17 03.2	19.7 608
2002 PG ₁₁₂	2002 08 17.37988	21 40 30.40	-06 38 13.2	19.0	644	2002 PU ₁₁₂	2002 08 16.41232	21 44 24.83	-04 17 09.5	19.2 608
2002 PH ₁₁₂	* 2002 08 05.44873	21 50 57.40	-03 59 27.9	18.6	644	2002 PV ₁₁₂	2002 08 08.32705	22 10 12.61	-03 29 58.3	18.3 R 699
2002 PH ₁₁₂	2002 08 05.45914	21 50 56.99	-03 59 34.6	18.6	644	2002 PV ₁₁₂	2002 08 08.34109	22 10 12.03	-03 30 07.9	699
2002 PH ₁₁₂	2002 08 05.46958	21 50 56.59	-03 59 41.4	18.7	644	2002 PV ₁₁₂	2002 08 08.35512	22 10 11.56	-03 30 18.5	699
2002 PH ₁₁₂	2002 08 08.27181	21 49 09.30	-04 31 00.5	18.5 R	699	2002 PV ₁₁₂	2002 08 08.36911	22 10 10.99	-03 30 26.9	699
2002 PH ₁₁₂	2002 08 08.28590	21 49 08.70	-04 31 10.3		699	2002 PV ₁₁₂	* 2002 08 12.29262	22 07 44.51	-04 17 51.0	18.2 704
2002 PH ₁₁₂	2002 08 08.29996	21 49 08.16	-04 31 20.6		699	2002 PV ₁₁₂	2002 08 12.30708	22 07 43.97	-04 18 01.7	18.8 704
2002 PH ₁₁₂	2002 08 08.31395	21 49 07.63	-04 31 30.2		699	2002 PV ₁₁₂	2002 08 12.32193	22 07 43.32	-04 18 12.8	19.1 704
2002 PH ₁₁₂	2002 08 12.29056	21 46 27.05	-05 18 17.6	18.5	704	2002 PV ₁₁₂	2002 08 12.33616	22 07 42.72	-04 18 24.4	18.4 704
2002 PH ₁₁₂	2002 08 12.31988	21 46 25.79	-05 18 39.0	19.3	704	2002 PV ₁₁₂	2002 08 12.35044	22 07 42.16	-04 18 34.8	18.9 704
2002 PH ₁₁₂	2002 08 12.33411	21 46 25.24	-05 18 49.9	19.1	704	2002 PV ₁₁₂	2002 08 16.41398	22 04 57.51	-05 11 18.1	18.4 644
2002 PH ₁₁₂	2002 08 12.34838	21 46 24.54	-05 19 00.3	19.5	704	2002 PV ₁₁₂	2002 08 16.42439	22 04 57.04	-05 11 26.4	18.4 644
2002 PH ₁₁₂	2002 08 16.23956	21 43 41.94	-06 07 01.4	18.7	644	2002 PV ₁₁₂	2002 08 16.43466	22 04 56.60	-05 11 34.7	18.3 644
2002 PH ₁₁₂	2002 08 16.32063	21 43 38.37	-06 08 02.8	18.6	644	2002 PW ₁₁₂	* 2002 08 12.29334	22 14 20.17	-02 26 43.4	18.7 704
2002 PH ₁₁₂	2002 08 16.38417	21 43 35.54	-06 08 50.6	18.7	644	2002 PW ₁₁₂	2002 08 12.30779	22 14 19.67	-02 26 55.9	19.6 704
2002 PJ ₁₁₂	* 2002 08 05.46140	21 51 10.10	-02 30 34.2	20.2	644	2002 PW ₁₁₂	2002 08 12.32265	22 14 19.20	-02 27 10.3	19.6 704
2002 PJ ₁₁₂	2002 08 05.47189	21 51 09.61	-02 30 40.0	20.7	644	2002 PW ₁₁₂	2002 08 12.33688	22 14 18.70	-02 27 21.4	18.9 704
2002 PJ ₁₁₂	2002 08 05.48247	21 51 09.17	-02 30 45.6	20.4	644	2002 PW ₁₁₂	2002 08 12.35116	22 14 18.25	-02 27 34.8	19.2 704
2002 PJ ₁₁₂	2002 08 16.23736	21 43 16.40	-04 21 40.0	20.4	644	2002 PW ₁₁₂	2002 08 16.43123	22 12 03.28	-03 29 43.3	19.4 644
2002 PJ ₁₁₂	2002 08 16.31706	21 43 12.50	-04 22 34.2	21.2	644	2002 PW ₁₁₂	2002 08 16.44307	22 12 02.87	-03 29 54.3	19.2 644
2002 PJ ₁₁₂	2002 08 16.37958	21 43 09.42	-04 23 16.4	20.1	644	2002 PW ₁₁₂	2002 08 16.45343	22 12 02.49	-03 30 04.1	19.2 644
2002 PK ₁₁₂	* 2002 08 08.38142	21 40 23.86	-17 10 57.5	19.2	644	2002 PX ₁₁₂	2002 08 08.32880	22 23 14.12	-05 16 39.5	18.5 R 699
2002 PK ₁₁₂	2002 08 08.39247	21 40 23.45	-17 11 05.2	18.9	644	2002 PX ₁₁₂	2002 08 08.34284	22 23 13.32	-05 16 37.1	699
2002 PK ₁₁₂	2002 08 08.40341	21 40 23.03	-17 11 12.3	19.9	644	2002 PX ₁₁₂	2002 08 08.35686	22 23 12.57	-05 16 35.3	699
2002 PK ₁₁₂	2002 08 16.21676	21 35 49.37	-18 42 45.9	20.5	644	2002 PX ₁₁₂	2002 08 08.37086	22 23 11.83	-05 16 33.2	699
2002 PK ₁₁₂	2002 08 16.28070	21 35 46.87	-18 43 29.5	19.7	644	2002 PX ₁₁₂	* 2002 08 12.29355	22 19 36.85	-05 07 10.9	18.4 704
2002 PK ₁₁₂	2002 08 16.34356	21 35 44.41	-18 44 12.9	20.3	644	2002 PX ₁₁₂	2002 08 12.30800	22 19 36.03	-05 07 09.0	19.3 704
2002 PL ₁₁₂	* 2002 08 08.45065	22 19 23.40	-14 18 28.3	19.2	644	2002 PX ₁₁₂	2002 08 12.32286	22 19 35.14	-05 07 06.9	19.2 704
2002 PL ₁₁₂	2002 08 08.46163	22 19 22.98	-14 18 36.9	18.6	644	2002 PX ₁₁₂	2002 08 12.35136	22 19 33.45	-05 07 03.8	18.9 704
2002 PL ₁₁₂	2002 08 08.47257	22 19 22.61	-14 18 45.5	18.4	644	2002 PX ₁₁₂	2002 08 13.36410	22 18 35.23	-05 04 53.9	18.5 R 699
2002 PL ₁₁₂	2002 08 14.31693	22 15 52.63	-15 36 21.7	19.1	704	2002 PX ₁₁₂	2002 08 13.37982	22 18 34.28	-05 04 52.1	699
2002 PL ₁₁₂	2002 08 14.33238	22 15 51.95	-15 36 32.4	19.6	704	2002 PX ₁₁₂	2002 08 13.39558	22 18 33.36	-05 04 51.0	699
2002 PL ₁₁₂	2002 08 14.34784	22 15 51.42	-15 36 44.8	19.2	704	2002 PX ₁₁₂	2002 08 13.41133	22 18 32.35	-05 04 48.2	699
2002 PL ₁₁₂	2002 08 14.36350	22 15 50.72	-15 36 56.8	19.2	704	2002 PX ₁₁₂	2002 08 16.43353	22 15 33.08	-04 58 53.5	18.7 644
2002 PL ₁₁₂	2002 08 16.45475	22 14 28.99	-16 04 57.5	19.7	608	2002 PX ₁₁₂	2002 08 16.44538	22 15 32.33	-04 58 52.4	18.6 644
2002 PL ₁₁₂	2002 08 16.46531	22 14 28.53	-16 05 05.4	19.4	608	2002 PX ₁₁₂	2002 08 16.45578	22 15 31.69	-04 58 50.9	18.6 644
2002 PL ₁₁₂	2002 08 16.47562	22 14 28.11	-16 05 13.6	19.3	608	2002 PY ₁₁₂	* 2002 08 12.30323	22 14 41.38	-00 37 35.7	18.7 704
2002 PM ₁₁₂	* 2002 08 08.45300	22 23 41.19	-08 37 00.5	18.9	644	2002 PY ₁₁₂	2002 08 12.31817	22 14 40.10	-00 37 27.5	19.4 704
2002 PM ₁₁₂	2002 08 08.46399	22 23 40.23	-08 36 50.5	19.1	644	2002 PY ₁₁₂	2002 08 12.33315	22 14 38.74	-00 37 20.9	19.4 704
2002 PM ₁₁₂	2002 08 08.47487	22 23 39.23	-08 36 40.7	19.1	644	2002 PY ₁₁₂	2002 08 12.34820	22 14 37.43	-00 37 13.5	19.1 704
2002 PM ₁₁₂	2002 08 16.42199	22 11 05.68	-06 34 10.9	18.6	644	2002 PY ₁₁₂	2002 08 12.36314	22 14 36.10	-00 37 06.6	19.4 704
2002 PM ₁₁₂	2002 08 16.43239	22 11 04.59	-06 34 01.0	18.8	644	2002 PY ₁₁₂	2002 08 13.35798	22 13 11.35	-00 29 08.5	18.7 R 699
2002 PM ₁₁₂	2002 08 16.44422	22 11 03.35	-06 33 49.6	18.8	644	2002 PY ₁₁₂	2002 08 13.37371	22 13 09.89	-00 29 01.0	699
2002 PM ₁₁₂	2002 08 17.42264	22 09 24.29	-06 18 27.1	18.0	644	2002 PY ₁₁₂	2002 08 13.38945	22 13 08.54	-00 28 54.0	699
2002 PM ₁₁₂	2002 08 17.43664	22 09 22.86	-06 18 13.9	18.2	644	2002 PY ₁₁₂	2002 08 13.40519	22 13 07.11	-00 28 46.0	699
2002 PM ₁₁₂	2002 08 17.44819	22 09 21.65	-06 18 02.8	18.3	644	2002 PY ₁₁₂	2002 08 15.46163	22 10 08.42	-00 12 56.3	18.7 644
2002 PN ₁₁₂	* 2002 08 08.45300	22 25 31.21	-09 07 10.0	20.2	644	2002 PY ₁₁₂	2002 08 15.47210	22 10 07.49	-00 12 51.7	18.8 644
2002 PN ₁₁₂	2002 08 08.46399	22 25 30.56	-09 07 06.0	20.7	644	2002 PY ₁₁₂	2002 08 15.48255	22 10 06.54	-00 12 47.1	19.1 644
2002 PN ₁₁₂	2002 08 08.47487	22 25 29.94	-09 07 02.3	20.7	644	2002 PY ₁₁₂	2002 08 16.42876	22 08 43.56	-00 05 47.9	18.7 644
2002 PN ₁₁₂	2002 08 16.45746	22 17 32.89	-08 25 14.8	21.1	608	2002 PY ₁₁₂	2002 08 16.43939	22 08 42.59	-00 05 43.2	18.9 644
2002 PN ₁₁₂	2002 08 16.46805	22 17 32.23	-08 25 11.7	20.8	608	2002 PY ₁₁₂	2002 08 16.44997	22 08 41.60	-00 05 38.6	18.8 644
2002 PN ₁₁₂	2002 08 16.47841	22 17 31.47	-08 25 08.2	21.2	608	2002 PZ ₁₁₂	* 2002 08 12.30332	22 12 42.23	-01 56 22.4	19.1 704
2002 PO ₁₁₂	* 2002 08 09.44793	22 22 14.61	-05 13 47.9	19.7	608	2002 PZ ₁₁₂	2002 08 12.31826	22 12 41.35	-01 56 13.1	19.5 704
2002 PO ₁₁₂	2002 08 09.45837	22 22 14.02	-05 13 45.8	19.8	608	2002 PZ ₁₁₂	2002 08 12.33333	22 12 40.48	-01 56 04.0	19.5 704
2002 PO ₁₁₂	2002 08 09.46908	22 22 13.41	-05 13 44.8	19.7	608	2002 PZ ₁₁₂	2002 08 12.34829	22 12 39.62	-01 55 54.6	19.5 704
2002 PO ₁₁₂	2002 08 16.43353	22 14 44.18	-04 29 03.8	20.4	644	2002 PZ ₁₁₂	2002 08 12.36323	22 12 38.79	-01 55 46.6	19.5 704
2002 PO ₁₁₂	2002 08 16.44538	22 14 43.38	-04 29 00.0	20.0	644	2002 PZ ₁₁₂	2002 08 13.35885	22 11 45.28	-01 46 00.7	18.9 R 699
2002 PO ₁₁₂	2002 08 16.45578	22 14 42.67	-04 28 56.8	20.1	644	2002 PZ ₁₁₂	2002 08 13.37458	22 11 44.43	-01 45 51.5	699
2002 PP ₁₁₂	* 2002 08 09.52927	23 59 40.19	-14 47 02.8	18.4	608	2002 PZ ₁₁₂	2002 08 13.39032	22 11 43.60	-01 45 44.1	699
2002 PP ₁₁₂	2002 08 09.53948	23 59 39.99	-14 46 59.8	19.5	608	2002 PZ ₁₁₂	2002 08 13.40607	22 11 42.55	-01 45 34.3	699
2002 PP ₁₁₂	2002 08 09.54993	23 59 39.78	-14 46 57.1	19.0	608	2002 PZ ₁₁₂	2002 08 16.42199	22 08 55.53	-01 17 17.9	19.0 644
2002 PP ₁₁₂	2002 08 14.37364	23 57 57.80	-14 25 23.7	17.8	704	2002 PZ ₁₁₂	2002 08 16.43239	22 08 54.91	-01 17 12.3	19.0 644
2002 PP ₁₁₂	2002 08 14.38899	23 57 57.32	-14 25 19.4	18.2	704	2002 P				

2002 PC ₁₁₃	2002 08 12.36452	22 36 16.96	+00 30 50.0	19.7	704	2002 PM ₁₁₃	2002 08 17.33591	21 07 34.40	-11 51 41.3	18.5	644
2002 PC ₁₁₃	2002 08 16.46038	22 30 31.23	+01 05 42.4	19.1	644	2002 PM ₁₁₃	2002 08 17.33705	21 07 34.31	-11 51 38.8	18.2	644
2002 PC ₁₁₃	2002 08 16.47075	22 30 30.29	+01 05 47.4	19.0	644	2002 PN ₁₁₃	* 2002 08 15.37529	02 34 39.22	+33 22 26.7	18.0	704
2002 PC ₁₁₃	2002 08 16.48120	22 30 29.36	+01 05 52.4	19.4	644	2002 PN ₁₁₃	2002 08 15.39143	02 34 41.28	+33 22 39.4	18.5	704
2002 PC ₁₁₃	2002 08 17.58121	22 28 53.23	+01 14 40.4	19.9	608	2002 PN ₁₁₃	2002 08 15.40754	02 34 43.47	+33 22 50.7	18.4	704
2002 PC ₁₁₃	2002 08 17.59241	22 28 52.22	+01 14 45.6	19.9	608	2002 PN ₁₁₃	2002 08 15.42367	02 34 45.66	+33 23 02.3	18.2	704
2002 PC ₁₁₃	2002 08 17.60367	22 28 51.17	+01 14 50.6	20.2	608	2002 PN ₁₁₃	2002 08 15.43976	02 34 47.77	+33 23 14.2	18.2	704
2002 PD ₁₁₃	* 2002 08 12.30749	22 12 25.73	-05 17 32.9	19.8	704	2002 PN ₁₁₃	2002 08 16.37321	02 36 55.47	+33 34 10.0	18.1	704
2002 PD ₁₁₃	2002 08 12.33657	22 12 23.73	-05 17 23.9	19.5	704	2002 PN ₁₁₃	2002 08 16.38838	02 36 57.49	+33 34 20.6	18.3	704
2002 PD ₁₁₃	2002 08 12.35085	22 12 22.77	-05 17 20.0	19.2	704	2002 PN ₁₁₃	2002 08 16.40373	02 36 59.62	+33 34 31.9	18.2	704
2002 PD ₁₁₃	2002 08 16.42876	22 07 45.68	-04 59 57.7	19.4	644	2002 PN ₁₁₃	2002 08 16.43461	02 37 03.71	+33 34 52.7	18.4	704
2002 PD ₁₁₃	2002 08 16.43939	22 07 44.91	-04 59 54.9	19.4	644	2002 PO ₁₁₃	* 2002 08 15.37819	03 20 25.45	+36 56 59.6	18.2	704
2002 PD ₁₁₃	2002 08 16.44977	22 07 44.16	-04 59 52.7	19.4	644	2002 PO ₁₁₃	2002 08 15.39432	03 20 27.29	+36 57 25.3	19.0	704
2002 PE ₁₁₃	* 2002 08 12.32440	22 35 49.57	-03 40 15.9	18.8	704	2002 PO ₁₁₃	2002 08 15.41043	03 20 29.04	+36 57 49.0	18.8	704
2002 PE ₁₁₃	2002 08 12.33863	22 35 48.89	-03 40 11.5	19.2	704	2002 PO ₁₁₃	2002 08 15.42656	03 20 30.77	+36 58 13.1	18.6	704
2002 PE ₁₁₃	2002 08 12.35290	22 35 48.18	-03 40 05.6	19.4	704	2002 PO ₁₁₃	2002 08 15.44266	03 20 32.59	+36 58 36.7	19.0	704
2002 PE ₁₁₃	2002 08 13.36584	22 35 02.11	-03 34 25.3	18.8 R	699	2002 PO ₁₁₃	2002 08 16.37310	03 22 18.11	+37 21 21.2	18.5	704
2002 PE ₁₁₃	2002 08 13.38156	22 35 01.30	-03 34 20.7		699	2002 PO ₁₁₃	2002 08 16.38826	03 22 19.83	+37 21 42.9	19.3	704
2002 PE ₁₁₃	2002 08 13.39733	22 35 00.50	-03 34 15.8		699	2002 PO ₁₁₃	2002 08 16.40361	03 22 21.60	+37 22 07.4	19.1	704
2002 PE ₁₁₃	2002 08 13.41307	22 34 59.72	-03 34 09.2		699	2002 PO ₁₁₃	2002 08 16.43449	03 22 25.12	+37 22 51.8	18.7	704
2002 PE ₁₁₃	2002 08 16.46038	22 32 31.53	-03 17 56.3	18.8	644	2002 PP ₁₁₃	* 2002 08 14.44907	23 07 07.15	+20 22 47.6	19.6	644
2002 PE ₁₁₃	2002 08 16.47075	22 32 30.98	-03 17 53.1	18.8	644	2002 PP ₁₁₃	2002 08 14.45954	23 07 06.90	+20 22 25.4	19.8	644
2002 PE ₁₁₃	2002 08 16.48120	22 32 30.42	-03 17 50.0	19.0	644	2002 PP ₁₁₃	2002 08 14.46987	23 07 06.64	+20 22 03.5	20.3	644
2002 PE ₁₁₃	2002 08 17.55806	22 31 35.17	-03 12 24.2	21.2	608	2002 PP ₁₁₃	2002 08 15.30309	23 06 49.41	+19 52 01.7	19.3 R	649
2002 PE ₁₁₃	2002 08 17.56867	22 31 34.62	-03 12 21.0	21.1	608	2002 PP ₁₁₃	2002 08 15.31344	23 06 49.15	+19 51 39.0	19.8 R	649
2002 PE ₁₁₃	2002 08 17.57959	22 31 34.00	-03 12 18.1	21.2	608	2002 PP ₁₁₃	2002 08 15.32417	23 06 48.85	+19 51 15.8	19.2 R	649
2002 PF ₁₁₃	* 2002 08 13.22068	21 46 55.18	-24 35 13.9	18.2	644	2002 PP ₁₁₃	2002 08 15.39767	23 06 47.18	+19 48 34.5	20.3	644
2002 PF ₁₁₃	2002 08 13.23150	21 46 53.97	-24 35 06.5	17.6	644	2002 PP ₁₁₃	2002 08 15.40875	23 06 46.88	+19 48 10.2	19.8	644
2002 PF ₁₁₃	2002 08 13.24265	21 46 52.89	-24 34 59.2	17.9	644	2002 PP ₁₁₃	2002 08 15.42086	23 06 46.56	+19 47 43.9	20.0	644
2002 PF ₁₁₃	2002 08 13.30134	21 46 46.67	-24 34 20.6	18.8	704	2002 PP ₁₁₃	2002 08 15.98075	23 06 34.16	+19 26 54.0	19.6 V	611
2002 PF ₁₁₃	2002 08 13.31707	21 46 45.02	-24 34 09.7	18.7	704	2002 PP ₁₁₃	2002 08 15.98263	23 06 34.06	+19 26 49.4	19.7 V	611
2002 PF ₁₁₃	2002 08 13.34860	21 46 41.71	-24 33 48.4	18.8	704	2002 PP ₁₁₃	2002 08 15.98453	23 06 34.00	+19 26 44.8	19.6 V	611
2002 PF ₁₁₃	2002 08 13.36428	21 46 40.08	-24 33 35.2	19.1	704	2002 PP ₁₁₃	2002 08 15.98638	23 06 33.95	+19 26 41.0	19.6 V	611
2002 PF ₁₁₃	2002 08 13.40249	21 46 36.21	-24 33 11.3	17.6	644	2002 PP ₁₁₃	2002 08 16.04735	23 06 32.45	+19 24 23.6	19.8 R	J95
2002 PF ₁₁₃	2002 08 13.41292	21 46 35.12	-24 33 04.1	17.8	644	2002 PP ₁₁₃	2002 08 16.05416	23 06 32.28	+19 24 05.3	19.3 R	J95
2002 PF ₁₁₃	2002 08 13.42328	21 46 34.04	-24 32 56.9	17.7	644	2002 PP ₁₁₃	2002 08 16.27003	23 06 27.63	+19 15 59.2		1 658
2002 PF ₁₁₃	2002 08 16.24729	21 41 49.91	-24 00 07.8	17.9	644	2002 PP ₁₁₃	2002 08 16.27641	23 06 27.42	+19 15 43.6		1 658
2002 PF ₁₁₃	2002 08 16.32905	21 41 41.45	-23 59 09.8	17.9	644	2002 PP ₁₁₃	2002 08 16.28176	23 06 27.25	+19 15 33.5		1 658
2002 PF ₁₁₃	2002 08 16.39354	21 41 34.75	-23 58 23.4	17.9	644	2002 PQ ₁₁₃	* 2002 08 15.39380	03 15 32.49	+40 39 37.5	18.4	704
2002 PG ₁₁₃	* 2002 08 13.30540	22 23 07.69	-22 51 58.8	18.1	704	2002 PQ ₁₁₃	2002 08 15.40991	03 15 35.12	+40 40 00.3	18.8	704
2002 PG ₁₁₃	2002 08 13.32112	22 23 06.78	-22 51 54.1	19.0	704	2002 PQ ₁₁₃	2002 08 15.42604	03 15 37.71	+40 40 22.7	18.7	704
2002 PG ₁₁₃	2002 08 13.33695	22 23 05.79	-22 51 51.5	18.9	704	2002 PQ ₁₁₃	2002 08 15.44214	03 15 40.33	+40 40 45.8	18.5	704
2002 PG ₁₁₃	2002 08 13.35266	22 23 04.65	-22 51 49.5	18.4	704	2002 PQ ₁₁₃	2002 08 15.93477	03 17 01.94	+40 52 10.2	18.1 V	611
2002 PG ₁₁₃	2002 08 13.36834	22 23 03.72	-22 51 46.0	18.6	704	2002 PQ ₁₁₃	2002 08 15.93730	03 17 02.34	+40 52 14.2	18.2 V	611
2002 PG ₁₁₃	2002 08 16.43078	22 20 05.09	-22 39 32.2	18.7	608	2002 PQ ₁₁₃	2002 08 15.93991	03 17 02.71	+40 52 18.0	18.3 V	611
2002 PG ₁₁₃	2002 08 16.44155	22 20 04.41	-22 39 29.3	19.0	608	2002 PQ ₁₁₃	2002 08 16.02078	03 17 15.81	+40 54 11.5	17.6 R	J95
2002 PG ₁₁₃	2002 08 16.45257	22 20 03.66	-22 39 26.9	19.0	608	2002 PQ ₁₁₃	2002 08 16.02263	03 17 16.31	+40 54 14.9	17.8 R	J95
2002 PH ₁₁₃	* 2002 08 13.32655	22 19 27.90	-09 35 15.4	18.7 V	291	2002 PQ ₁₁₃	2002 08 16.02726	03 17 17.24	+40 54 20.8	17.1 R	J95
2002 PH ₁₁₃	2002 08 13.34789	22 19 26.27	-09 35 05.9	19.1 V	291	2002 PQ ₁₁₃	2002 08 16.02969	03 17 17.55	+40 54 23.7	17.1 R	J95
2002 PH ₁₁₃	2002 08 13.36148	22 19 25.13	-09 34 59.1	18.1 R	699	2002 PQ ₁₁₃	2002 08 16.04167	03 17 19.69	+40 54 39.5	17.2 R	J95
2002 PH ₁₁₃	2002 08 13.36825	22 19 24.70	-09 34 56.3	18.6 V	291	2002 PQ ₁₁₃	2002 08 16.41113	03 18 20.87	+41 03 16.7		1 658
2002 PH ₁₁₃	2002 08 13.37718	22 19 24.02	-09 34 51.9		699	2002 PQ ₁₁₃	2002 08 16.41481	03 18 21.38	+41 03 22.5		1 658
2002 PH ₁₁₃	2002 08 13.39296	22 19 22.77	-09 34 44.5		699	2002 PQ ₁₁₃	2002 08 16.42095	03 18 22.46	+41 03 30.9		1 658
2002 PH ₁₁₃	2002 08 13.40871	22 19 21.51	-09 34 35.9		699	2002 PQ ₁₁₃	2002 08 16.46231	03 18 29.21	+41 04 30.1	18.0 R	848
2002 PH ₁₁₃	2002 08 14.29875	22 18 13.75	-09 27 22.2	18.3	704	2002 PQ ₁₁₃	2002 08 16.46490	03 18 29.60	+41 04 33.6	18.2 R	848
2002 PH ₁₁₃	2002 08 14.31368	22 18 12.52	-09 27 14.8	18.7	704	2002 PQ ₁₁₃	2002 08 16.46748	03 18 29.95	+41 04 36.6	18.1 R	848
2002 PH ₁₁₃	2002 08 14.32864	22 18 11.32	-09 27 06.1	18.8	704	2002 PR ₁₁₃	* 2002 08 14.38134	02 35 44.83	-10 50 13.5	18.5	704
2002 PH ₁₁₃	2002 08 14.34399	22 18 10.09	-09 27 00.0	18.9	704	2002 PR ₁₁₃	2002 08 14.41066	02 35 47.94	-10 50 42.5	19.1	704
2002 PH ₁₁₃	2002 08 14.35863	22 18 08.97	-09 26 51.9	18.7	704	2002 PR ₁₁₃	2002 08 14.42530	02 35 49.40	-10 50 56.2	19.2	704
2002 PH ₁₁₃	2002 08 16.45692	22 15 24.86	-09 09 40.0	19.1	608	2002 PR ₁₁₃	2002 08 14.43993	02 35 50.97	-10 51 11.3	19.7	704
2002 PH ₁₁₃	2002 08 16.46747	22 15 24.00	-09 09 34.5	19.4	608	2002 PR ₁₁₃	2002 08 15.39071	02 37 31.46	-11 06 32.5	18.2 R	649
2002 PH ₁₁₃	2002 08 16.47787	22 15 23.17	-09 09 29.7	19.2	608	2002 PR ₁₁₃	2002 08 15.39998	02 37 32.41	-11 06 41.4	18.3 R	649
2002 PJ ₁₁₃	* 2002 08 14.23317	21 17 34.36	-09 45 38.0	18.0	704	2002 PR ₁₁₃	2002 08 15.41476	02 37 33.90	-11 06 55.9	18.3 R	649
2002 PJ ₁₁₃	2002 08 14.24811	21 17 33.57	-09 45 48.2	18.2	704	2002 PR ₁₁₃	2002 08 16.05026	02 38 40.54	-11 17 22.0	18.8 V	611
2002 PJ ₁₁₃	2002 08 14.26314	21 17 32.68	-09 45 58.9	18.7	704	2002 PR ₁₁₃	2002 08 16.05479	02 38 41.06	-11 17 26.8		611
2002 PJ ₁₁₃	2002 08 14.27803	21 17 31.88	-09 46 10.0	18.4	704	2002 PR ₁₁₃	2002 08 16.49031	02 39 26.65	-11 24 39.1	19.4 R	848
2002 PJ ₁₁₃	2002 08 14.29335	21 17 31.16	-09 46 21.3	18.3	704	2002 PR ₁₁₃	2002 08 16.49359	02 39 26.87	-11 24 41.1	18.9 R	848
2002 PJ ₁₁₃	2002 08 16.35566	21 15 46.06	-10 11 39.6	17.9	644	2002 PR ₁₁₃	2002 08 16.49688	02 39 27.07	-11 24 44.3	20.0 R	848
2002 PJ ₁₁₃	2002 08 16.37671	21 15 44.94	-10 11 55.1	17.7	644	2002 PR ₁₁₃	2002 08 16.500				

2002 PV ₁₁₃	2002 08 16.38446	22 46 02.91	-06 54 17.3	18.6 V	291	2002 PM ₁₁₄	2002 08 16.31763	21 21 38.73	-14 46 16.3	21.4 V	291
2002 PW ₁₁₃	* 2002 08 12.29705	22 57 38.92	-06 45 38.1	19.0	704	2002 PN ₁₁₄	* 2002 08 13.26812	21 25 23.20	-14 37 27.1	21.3 V	291
2002 PW ₁₁₃	2002 08 12.31210	22 57 38.37	-06 45 44.2	19.4	704	2002 PN ₁₁₄	2002 08 13.28850	21 25 22.11	-14 37 29.4	21.6 V	291
2002 PW ₁₁₃	2002 08 12.32635	22 57 37.86	-06 45 49.0	19.1	704	2002 PN ₁₁₄	2002 08 13.30925	21 25 21.04	-14 37 31.8	21.0 V	291
2002 PW ₁₁₃	2002 08 12.34058	22 57 37.36	-06 45 54.8	19.1	704	2002 PN ₁₁₄	2002 08 16.27619	21 22 50.99	-14 42 59.1	21.0 V	291
2002 PW ₁₁₃	2002 08 12.35486	22 57 36.84	-06 45 59.6	19.4	704	2002 PN ₁₁₄	2002 08 16.29710	21 22 49.93	-14 43 00.8	21.2 V	291
2002 PW ₁₁₃	2002 08 16.34653	22 55 07.14	-07 11 50.9	19.5 V	291	2002 PN ₁₁₄	2002 08 16.31844	21 22 48.84	-14 43 03.5	21.7 V	291
2002 PW ₁₁₃	2002 08 16.36714	22 55 06.32	-07 11 59.2	19.7 V	291	2002 PO ₁₁₄	* 2002 08 13.26864	21 26 07.87	-14 19 00.4	20.0 V	291
2002 PW ₁₁₃	2002 08 16.39072	22 55 05.32	-07 12 08.5	19.7 V	291	2002 PO ₁₁₄	2002 08 13.28901	21 26 06.88	-14 19 13.5	20.5 V	291
2002 PX ₁₁₃	* 2002 08 12.30985	22 39 24.72	-07 03 45.8	19.1	704	2002 PO ₁₁₄	2002 08 13.30977	21 26 05.91	-14 19 26.8	20.1 V	291
2002 PX ₁₁₃	2002 08 12.33893	22 39 23.38	-07 03 50.3	19.3	704	2002 PO ₁₁₄	2002 08 16.27693	21 23 54.94	-14 50 45.5	20.3 V	291
2002 PX ₁₁₃	2002 08 12.35321	22 39 22.62	-07 03 52.4	19.6	704	2002 PO ₁₁₄	2002 08 16.29784	21 23 53.95	-14 50 58.6	20.2 V	291
2002 PX ₁₁₃	2002 08 16.33345	22 36 13.61	-07 13 15.4	19.5 V	291	2002 PO ₁₁₄	2002 08 16.31918	21 23 52.95	-14 51 12.1	20.4 V	291
2002 PX ₁₁₃	2002 08 16.35405	22 36 12.57	-07 13 18.7	19.5 V	291	2002 PO ₁₁₄	2002 08 17.35395	21 23 07.90	-15 02 00.7	20.1	644
2002 PX ₁₁₃	2002 08 16.37763	22 36 11.39	-07 13 22.1	19.5 V	291	2002 PO ₁₁₄	2002 08 17.37523	21 23 06.89	-15 02 14.3	20.3	644
2002 PX ₁₁₃	2002 08 17.47257	22 35 17.39	-07 16 07.6	19.1	644	2002 PO ₁₁₄	2002 08 17.40177	21 23 05.70	-15 02 30.0	20.4	644
2002 PX ₁₁₃	2002 08 17.48375	22 35 16.83	-07 16 09.4	19.2	644	2002 PP ₁₁₄	* 2002 08 13.26970	21 27 40.15	-14 28 21.6	20.5 V	291
2002 PX ₁₁₃	2002 08 17.49380	22 35 16.31	-07 16 11.1	19.2	644	2002 PP ₁₁₄	2002 08 13.29008	21 27 39.03	-14 28 29.2	20.6 V	291
2002 PY ₁₁₃	* 2002 08 12.31058	22 45 07.28	-07 00 08.1	19.3	704	2002 PP ₁₁₄	2002 08 13.31083	21 27 37.82	-14 28 36.9	20.0 V	291
2002 PY ₁₁₃	2002 08 12.32543	22 45 06.78	-07 00 11.3	19.8	704	2002 PP ₁₁₄	2002 08 16.27774	21 25 04.78	-14 46 04.8	20.8 V	291
2002 PY ₁₁₃	2002 08 12.33966	22 45 06.12	-07 00 13.2	19.6	704	2002 PP ₁₁₄	2002 08 16.29865	21 25 03.64	-14 46 12.0	20.7 V	291
2002 PY ₁₁₃	2002 08 12.35394	22 45 05.69	-07 00 16.1	19.9	704	2002 PP ₁₁₄	2002 08 16.31998	21 25 02.49	-14 46 19.6	21.0 V	291
2002 PY ₁₁₃	2002 08 16.33779	22 42 29.25	-07 11 51.6	19.9 V	291	2002 PQ ₁₁₄	* 2002 08 13.36322	22 33 12.84	-06 40 32.7	19.0 R	699
2002 PY ₁₁₃	2002 08 16.35839	22 42 28.37	-07 11 55.6	20.0 V	291	2002 PQ ₁₁₄	2002 08 13.37894	22 33 12.09	-06 40 33.8		699
2002 PY ₁₁₃	2002 08 16.38197	22 42 27.40	-07 11 59.9	19.9 V	291	2002 PQ ₁₁₄	2002 08 13.39470	22 33 11.44	-06 40 34.8		699
2002 PZ ₁₁₃	* 2002 08 12.39292	22 49 33.67	-06 31 52.6	18.6 R	699	2002 PQ ₁₁₄	2002 08 13.41045	22 33 10.63	-06 40 34.3		699
2002 PZ ₁₁₃	2002 08 12.40344	22 49 33.36	-06 31 55.0		699	2002 PQ ₁₁₄	2002 08 16.33023	22 30 57.47	-06 43 31.9	20.4 V	291
2002 PZ ₁₁₃	2002 08 12.41399	22 49 32.85	-06 31 57.2		699	2002 PQ ₁₁₄	2002 08 16.35084	22 30 56.48	-06 43 33.2	20.2 V	291
2002 PZ ₁₁₃	2002 08 12.42447	22 49 32.48	-06 31 58.9		699	2002 PQ ₁₁₄	2002 08 16.37443	22 30 55.32	-06 43 34.5	19.8 V	291
2002 PZ ₁₁₃	2002 08 16.34101	22 47 08.18	-06 46 20.5	19.5 V	291	2002 PQ ₁₁₄	2002 08 17.46366	22 30 04.06	-06 44 50.3	19.6	644
2002 PZ ₁₁₃	2002 08 16.36161	22 47 07.30	-06 46 25.3	19.4 V	291	2002 PQ ₁₁₄	2002 08 17.47379	22 30 03.57	-06 44 51.1	19.3	644
2002 PZ ₁₁₃	2002 08 16.38519	22 47 06.28	-06 46 31.1	19.3 V	291	2002 PQ ₁₁₄	2002 08 17.48488	22 30 03.02	-06 44 51.7	19.6	644
2002 PA ₁₁₄	* 2002 08 12.44659	21 05 53.80	-14 27 38.2	20.0	608	2002 PR ₁₁₄	2002 08 08.32968	22 38 53.56	-06 37 10.9	18.5 R	699
2002 PA ₁₁₄	2002 08 12.45775	21 05 53.24	-14 27 41.9	20.3	608	2002 PR ₁₁₄	2002 08 08.34371	22 38 52.89	-06 37 11.1		699
2002 PA ₁₁₄	2002 08 12.46993	21 05 52.69	-14 27 47.0	20.3	608	2002 PR ₁₁₄	2002 08 08.35775	22 38 52.26	-06 37 12.3		699
2002 PA ₁₁₄	2002 08 16.26247	21 03 01.81	-14 52 10.7	19.9 V	291	2002 PR ₁₁₄	2002 08 08.37174	22 38 51.69	-06 37 12.1		699
2002 PA ₁₁₄	2002 08 16.28338	21 03 00.82	-14 52 18.5	19.8 V	291	2002 PR ₁₁₄	* 2002 08 13.36322	22 35 05.38	-06 43 07.4	18.2 R	699
2002 PA ₁₁₄	2002 08 16.30471	21 02 59.81	-14 52 26.6	19.8 V	291	2002 PR ₁₁₄	2002 08 13.37894	22 35 04.50	-06 43 08.8		699
2002 PB ₁₁₄	* 2002 08 13.25502	21 06 27.87	-14 33 51.9	22.0 V	291	2002 PR ₁₁₄	2002 08 13.39470	22 35 03.83	-06 43 10.4		699
2002 PB ₁₁₄	2002 08 13.27539	21 06 26.62	-14 33 59.8	20.9 V	291	2002 PR ₁₁₄	2002 08 13.41045	22 35 02.97	-06 43 11.4		699
2002 PB ₁₁₄	2002 08 13.29614	21 06 25.45	-14 34 05.6	21.1 V	291	2002 PR ₁₁₄	2002 08 16.33094	22 32 35.63	-06 48 06.4	19.2 V	291
2002 PB ₁₁₄	2002 08 16.26293	21 03 41.45	-14 50 12.2	21.6 V	291	2002 PR ₁₁₄	2002 08 16.35153	22 32 34.50	-06 48 08.7	19.2 V	291
2002 PB ₁₁₄	2002 08 16.28383	21 03 40.25	-14 50 19.2	21.4 V	291	2002 PR ₁₁₄	2002 08 16.37511	22 32 33.18	-06 48 11.2	19.9 V	291
2002 PB ₁₁₄	2002 08 16.30517	21 03 39.07	-14 50 26.1	21.5 V	291	2002 PR ₁₁₄	2002 08 17.47494	22 31 34.98	-06 50 17.5	19.6	644
2002 PC ₁₁₄	* 2002 08 13.25786	21 10 34.12	-14 32 03.3	21.1 V	291	2002 PR ₁₁₄	2002 08 17.48602	22 31 34.37	-06 50 18.6	19.4	644
2002 PC ₁₁₄	2002 08 13.27823	21 10 32.92	-14 32 12.3	21.3 V	291	2002 PR ₁₁₄	2002 08 17.49609	22 31 33.82	-06 50 19.7	19.6	644
2002 PC ₁₁₄	2002 08 13.29898	21 10 31.59	-14 32 21.3	21.3 V	291	2002 PS ₁₁₄	* 2002 08 14.23052	21 06 57.96	-14 29 49.7	18.6	704
2002 PC ₁₁₄	2002 08 16.26565	21 07 37.77	-14 53 34.1	21.1 V	291	2002 PS ₁₁₄	2002 08 14.24620	21 06 57.23	-14 29 58.9	18.7	704
2002 PC ₁₁₄	2002 08 16.28656	21 07 36.51	-14 53 42.9	21.3 V	291	2002 PS ₁₁₄	2002 08 14.26193	21 06 56.42	-14 30 08.3	18.7	704
2002 PC ₁₁₄	2002 08 16.30789	21 07 35.13	-14 53 51.7	21.1 V	291	2002 PS ₁₁₄	2002 08 14.27758	21 06 55.69	-14 30 15.5	19.0	704
2002 PD ₁₁₄	* 2002 08 13.25811	21 10 55.98	-14 41 29.2	22.1 V	291	2002 PS ₁₁₄	2002 08 16.26416	21 05 28.54	-14 48 40.6	18.7 V	291
2002 PD ₁₁₄	2002 08 13.27849	21 10 54.93	-14 41 33.7	21.6 V	291	2002 PS ₁₁₄	2002 08 16.28507	21 05 27.55	-14 48 52.2	18.7 V	291
2002 PD ₁₁₄	2002 08 13.29924	21 10 54.02	-14 41 37.9	22.5 V	291	2002 PS ₁₁₄	2002 08 16.30641	21 05 26.54	-14 49 03.9	18.7 V	291
2002 PD ₁₁₄	2002 08 16.26638	21 08 40.93	-14 51 48.6	21.4 V	291	2002 PS ₁₁₄	2002 08 17.25808	21 04 45.84	-14 57 50.5	18.0	644
2002 PD ₁₁₄	2002 08 16.28729	21 08 39.96	-14 51 53.1	22.0 V	291	2002 PS ₁₁₄	2002 08 17.28144	21 04 44.75	-14 58 03.4	18.1	644
2002 PD ₁₁₄	2002 08 16.30863	21 08 39.00	-14 51 57.1	21.7 V	291	2002 PS ₁₁₄	2002 08 17.32768	21 04 42.60	-14 58 29.0	18.1	644
2002 PE ₁₁₄	* 2002 08 13.25885	21 11 59.87	-14 35 28.3	20.6 V	291	2002 PT ₁₁₄	* 2002 08 15.31973	22 32 27.99	-06 40 56.2	20.5 V	291
2002 PE ₁₁₄	2002 08 13.27922	21 11 58.73	-14 35 35.0	20.7 V	291	2002 PT ₁₁₄	2002 08 15.34037	22 32 27.00	-06 41 03.9	20.9 V	291
2002 PE ₁₁₄	2002 08 13.29998	21 11 57.59	-14 35 41.4	20.8 V	291	2002 PT ₁₁₄	2002 08 15.36073	22 32 26.04	-06 41 11.4	20.7 V	291
2002 PE ₁₁₄	2002 08 16.26687	21 09 22.75	-14 50 32.3	21.3 V	291	2002 PT ₁₁₄	2002 08 16.33049	22 31 42.17	-06 47 21.7	20.9 V	291
2002 PE ₁₁₄	2002 08 16.28777	21 09 21.63	-14 50 38.6	20.8 V	291	2002 PT ₁₁₄	2002 08 16.35110	22 31 41.19	-06 47 29.6	21.3 V	291
2002 PE ₁₁₄	2002 08 16.30911	21 09 20.45	-14 50 45.0	20.6 V	291	2002 PT ₁₁₄	2002 08 16.37469	22 31 40.05	-06 47 38.7	21.0 V	291
2002 PF ₁₁₄	* 2002 08 13.26168	21 16 04.97	-14 29 38.1	21.3 V	291	2002 PU ₁₁₄	* 2002 08 15.32116	22 34 31.59	-06 38 25.7	21.5 V	291
2002 PF ₁₁₄	2002 08 13.28205	21 16 03.72	-14 29 43.6	21.7 V	291	2002 PU ₁₁₄	2002 08 15.34180	22 34 30.59	-06 38 31.5	21.4 V	291
2002 PF ₁₁₄	2002 08 13.30280	21 16 02.46	-14 29 49.0	22.1 V	291	2002 PU ₁₁₄	2002 08 15.36215	22 34 29.65	-06 38 37.1	21.6 V	291
2002 PF ₁₁₄	2002 08 16.26963	21 13 22.27	-14 43 29.2	21.4 V	291	2002 PU ₁₁₄	2002 08 16.33175	22 33 46.21	-06 43 07.9	21.6 V	291
2002 PF ₁₁₄	2002 08 16.29054	21 13 21.04	-14 43 36.0	21.4 V	291	2002 PU ₁₁₄	2002 08 16.35235	22 33 45.25	-06 43 13.7	21.3 V	291
2002 PF ₁₁₄	2002 08 16.31187	21 13 19.79	-14 43 42.8	22.3 V	291	2002 PU ₁₁₄	2002 08 16.37593	22 33 44.07	-06 43 20.4	21.4 V	291
2002 PG ₁₁₄	* 2002 08 13.26424	21 19 4									

2002 PB ₁₁₅	2002 08 15.36976	22 45 28.56	-06 40 04.2	20.6 V	291	2002 PQ ₁₁₅	2002 08 16.26231	21 20 21.85	+06 33 21.3	19.2	704
2002 PB ₁₁₅	2002 08 16.33936	22 44 45.42	-06 48 12.6	20.6 V	291	2002 PQ ₁₁₅	2002 08 16.27769	21 20 21.02	+06 33 19.8	18.8	704
2002 PB ₁₁₅	2002 08 16.35996	22 44 44.48	-06 48 23.1	20.7 V	291	2002 PQ ₁₁₅	2002 08 16.29351	21 20 20.26	+06 33 18.2	19.2	704
2002 PB ₁₁₅	2002 08 16.38354	22 44 43.37	-06 48 34.9	20.7 V	291	2002 PQ ₁₁₅	2002 08 17.35648	21 19 29.85	+06 30 49.5	18.3 R	848
2002 PC ₁₁₅	* 2002 08 15.32897	22 45 48.71	-06 37 45.6	21.3 V	291	2002 PQ ₁₁₅	2002 08 17.37304	21 19 29.02	+06 30 46.9	18.7 R	848
2002 PC ₁₁₅	2002 08 15.34962	22 45 47.93	-06 37 53.1	21.5 V	291	2002 PR ₁₁₅	* 2002 08 13.29202	21 54 13.79	+04 49 42.2	18.8	704
2002 PC ₁₁₅	2002 08 15.36997	22 45 47.18	-06 38 00.4	21.2 V	291	2002 PR ₁₁₅	2002 08 13.32246	21 54 12.26	+04 49 42.4	18.8	704
2002 PC ₁₁₅	2002 08 16.33969	22 45 14.42	-06 43 58.0	21.5 V	291	2002 PR ₁₁₅	2002 08 13.33715	21 54 11.41	+04 49 42.7	19.2	704
2002 PC ₁₁₅	2002 08 16.36029	22 45 13.62	-06 44 06.1	21.3 V	291	2002 PR ₁₁₅	2002 08 16.31468	21 51 34.97	+04 49 02.5	18.7	704
2002 PC ₁₁₅	2002 08 16.38388	22 45 12.71	-06 44 14.6	21.3 V	291	2002 PR ₁₁₅	2002 08 16.32998	21 51 34.12	+04 49 03.9	18.1	704
2002 PD ₁₁₅	* 2002 08 15.33082	22 48 28.45	-06 37 02.0	20.7 V	291	2002 PR ₁₁₅	2002 08 16.36180	21 51 32.27	+04 49 02.0	19.0	704
2002 PD ₁₁₅	2002 08 15.35146	22 48 27.59	-06 37 08.9	20.9 V	291	2002 PS ₁₁₅	* 2002 08 13.29836	23 27 07.71	+12 58 39.9	18.7	704
2002 PD ₁₁₅	2002 08 15.37182	22 48 26.79	-06 37 15.7	20.9 V	291	2002 PS ₁₁₅	2002 08 13.31341	23 27 07.19	+12 58 44.0	19.0	704
2002 PD ₁₁₅	2002 08 16.34148	22 47 49.08	-06 42 44.8	20.7 V	291	2002 PS ₁₁₅	2002 08 13.32876	23 27 06.71	+12 58 48.9	19.4	704
2002 PD ₁₁₅	2002 08 16.36208	22 47 48.21	-06 42 51.5	20.7 V	291	2002 PS ₁₁₅	2002 08 13.34351	23 27 06.20	+12 58 53.0	19.1	704
2002 PD ₁₁₅	2002 08 16.38566	22 47 47.24	-06 42 59.9	21.0 V	291	2002 PS ₁₁₅	2002 08 13.35835	23 27 05.68	+12 58 57.7	19.7	704
2002 PE ₁₁₅	* 2002 08 15.33227	22 50 34.57	-06 41 26.4	21.5 V	291	2002 PS ₁₁₅	2002 08 16.36696	23 25 25.60	+13 13 06.6	18.7	704
2002 PE ₁₁₅	2002 08 15.35291	22 50 33.75	-06 41 34.2	21.9 V	291	2002 PS ₁₁₅	2002 08 16.38279	23 25 25.02	+13 13 11.0	18.7	704
2002 PE ₁₁₅	2002 08 15.37327	22 50 33.03	-06 41 42.5	21.7 V	291	2002 PS ₁₁₅	2002 08 16.39880	23 25 24.39	+13 13 15.5	18.8	704
2002 PE ₁₁₅	2002 08 16.34297	22 49 58.02	-06 48 14.6	22.2 V	291	2002 PS ₁₁₅	2002 08 16.41462	23 25 23.78	+13 13 19.8	19.0	704
2002 PE ₁₁₅	2002 08 16.36357	22 49 57.25	-06 48 22.8	22.0 V	291	2002 PS ₁₁₅	2002 08 16.43052	23 25 23.21	+13 13 24.1	19.0	704
2002 PE ₁₁₅	2002 08 16.38715	22 49 56.31	-06 48 32.5	21.8 V	291	2002 PT ₁₁₅	* 2002 08 13.29877	23 29 05.13	+14 11 37.8	18.6	704
2002 PF ₁₁₅	* 2002 08 15.33231	22 50 38.09	-06 40 57.0	20.6 V	291	2002 PT ₁₁₅	2002 08 13.31383	23 29 04.75	+14 11 38.5	19.1	704
2002 PF ₁₁₅	2002 08 15.35295	22 50 37.16	-06 41 03.3	21.2 V	291	2002 PT ₁₁₅	2002 08 13.32918	23 29 04.37	+14 11 37.5	19.1	704
2002 PF ₁₁₅	2002 08 15.37331	22 50 36.26	-06 41 09.4	21.1 V	291	2002 PT ₁₁₅	2002 08 13.34392	23 29 04.04	+14 11 38.1	19.1	704
2002 PF ₁₁₅	2002 08 16.34295	22 49 56.42	-06 45 08.7	21.0 V	291	2002 PT ₁₁₅	2002 08 13.35877	23 29 03.68	+14 11 36.9	19.0	704
2002 PF ₁₁₅	2002 08 16.36355	22 49 55.51	-06 45 14.3	21.0 V	291	2002 PT ₁₁₅	2002 08 16.36671	23 27 51.65	+14 10 03.6	18.8	704
2002 PF ₁₁₅	2002 08 16.38713	22 49 54.50	-06 45 20.8	20.7 V	291	2002 PT ₁₁₅	2002 08 16.38253	23 27 51.20	+14 10 02.8	19.0	704
2002 PG ₁₁₅	* 2002 08 15.33404	22 53 08.06	-06 40 03.8	21.2 V	291	2002 PT ₁₁₅	2002 08 16.39855	23 27 50.74	+14 10 01.8	18.5	704
2002 PG ₁₁₅	2002 08 15.35469	22 53 07.25	-06 40 10.0	20.9 V	291	2002 PT ₁₁₅	2002 08 16.41437	23 27 50.33	+14 10 00.8	18.7	704
2002 PG ₁₁₅	2002 08 15.37504	22 53 06.46	-06 40 15.8	20.9 V	291	2002 PT ₁₁₅	2002 08 16.43027	23 27 49.88	+14 10 00.1	18.7	704
2002 PG ₁₁₅	2002 08 16.34472	22 52 30.12	-06 44 52.9	21.3 V	291	2002 PU ₁₁₅	* 2002 08 13.29929	23 35 59.51	+14 55 05.0	19.5	704
2002 PG ₁₁₅	2002 08 16.36532	22 52 29.31	-06 44 58.9	21.3 V	291	2002 PU ₁₁₅	2002 08 13.32970	23 35 58.71	+14 55 01.6	19.5	704
2002 PG ₁₁₅	2002 08 16.38890	22 52 28.36	-06 45 06.1	21.2 V	291	2002 PU ₁₁₅	2002 08 13.34444	23 35 58.34	+14 54 59.0	19.9	704
2002 PH ₁₁₅	* 2002 08 15.33477	22 54 10.81	-06 41 18.2	20.8 V	291	2002 PU ₁₁₅	2002 08 13.35929	23 35 58.05	+14 54 56.3	19.9	704
2002 PH ₁₁₅	2002 08 15.35541	22 54 09.71	-06 41 22.3	20.6 V	291	2002 PU ₁₁₅	2002 08 16.37114	23 34 46.54	+14 55 50.6	18.9	704
2002 PH ₁₁₅	2002 08 15.37576	22 54 08.66	-06 41 25.9	20.9 V	291	2002 PU ₁₁₅	2002 08 16.38697	23 34 46.06	+14 55 46.9	19.3	704
2002 PH ₁₁₅	2002 08 16.34529	22 53 19.49	-06 44 36.5	21.3 V	291	2002 PU ₁₁₅	2002 08 16.40298	23 34 45.62	+14 45 43.4	19.2	704
2002 PH ₁₁₅	2002 08 16.36589	22 53 18.40	-06 44 40.4	21.1 V	291	2002 PU ₁₁₅	2002 08 16.43471	23 34 44.65	+14 45 36.7	19.2	704
2002 PH ₁₁₅	2002 08 16.38947	22 53 17.12	-06 44 45.4	21.3 V	291	2002 PV ₁₁₅	* 2002 08 13.29950	23 41 39.62	+14 21 36.5	19.0	704
2002 PJ ₁₁₅	* 2002 08 12.23730	21 09 31.39	+03 23 32.8	17.9	704	2002 PV ₁₁₅	2002 08 13.31455	23 41 39.33	+14 21 40.3	19.2	704
2002 PJ ₁₁₅	2002 08 12.25239	21 09 30.75	+03 23 23.6	18.0	704	2002 PV ₁₁₅	2002 08 13.32990	23 41 39.04	+14 21 43.8	19.5	704
2002 PJ ₁₁₅	2002 08 12.26749	21 09 30.09	+03 23 14.4	18.0	704	2002 PV ₁₁₅	2002 08 13.34465	23 41 38.74	+14 21 47.2	19.6	704
2002 PJ ₁₁₅	2002 08 12.28257	21 09 29.47	+03 23 04.7	17.9	704	2002 PV ₁₁₅	2002 08 13.35949	23 41 38.48	+14 21 51.5	19.8	704
2002 PJ ₁₁₅	2002 08 12.29769	21 09 28.83	+03 22 54.8	17.9	704	2002 PV ₁₁₅	2002 08 16.37192	23 40 38.87	+14 31 39.8	19.0	704
2002 PJ ₁₁₅	2002 08 16.23055	21 06 53.89	+02 41 04.8	17.4	704	2002 PV ₁₁₅	2002 08 16.38775	23 40 38.40	+14 31 42.4	19.1	704
2002 PJ ₁₁₅	2002 08 16.24587	21 06 53.27	+02 40 54.6	17.5	704	2002 PV ₁₁₅	2002 08 16.40376	23 40 38.03	+14 31 45.1	18.8	704
2002 PJ ₁₁₅	2002 08 16.26132	21 06 52.59	+02 40 44.2	17.6	704	2002 PV ₁₁₅	2002 08 16.43549	23 40 37.29	+14 31 50.5	19.1	704
2002 PJ ₁₁₅	2002 08 16.27675	21 06 51.99	+02 40 33.8	17.3	704	2002 PW ₁₁₅	* 2002 08 13.29960	23 37 10.76	+12 28 58.1	19.4	704
2002 PJ ₁₁₅	2002 08 16.29257	21 06 51.33	+02 40 23.4	17.7	704	2002 PW ₁₁₅	2002 08 13.31465	23 37 10.32	+12 29 00.3	19.8	704
2002 PK ₁₁₅	* 2002 08 12.30362	22 22 20.68	+00 20 35.4	19.8	704	2002 PW ₁₁₅	2002 08 13.34475	23 37 09.21	+12 29 05.3	20.2	704
2002 PK ₁₁₅	2002 08 12.33363	22 22 19.17	+00 20 34.3	20.0	704	2002 PW ₁₁₅	2002 08 13.35959	23 37 08.64	+12 29 09.2	20.0	704
2002 PK ₁₁₅	2002 08 12.34859	22 22 18.42	+00 20 33.9	20.2	704	2002 PW ₁₁₅	2002 08 16.37035	23 35 24.36	+12 37 58.3	18.9	704
2002 PK ₁₁₅	2002 08 16.29552	22 19 00.39	+00 18 37.0	18.0	704	2002 PW ₁₁₅	2002 08 16.38618	23 35 23.74	+12 38 00.4	19.4	704
2002 PK ₁₁₅	2002 08 16.31084	22 18 59.70	+00 18 34.6	18.7	704	2002 PW ₁₁₅	2002 08 16.40219	23 35 23.11	+12 38 03.0	19.6	704
2002 PK ₁₁₅	2002 08 16.32625	22 18 58.70	+00 18 35.3	18.4	704	2002 PX ₁₁₅	* 2002 08 13.29981	23 47 54.11	+14 35 19.7	18.6	704
2002 PK ₁₁₅	2002 08 16.35808	22 18 56.93	+00 18 34.7	19.1	704	2002 PX ₁₁₅	2002 08 13.31486	23 47 53.69	+14 35 22.0	19.1	704
2002 PL ₁₁₅	* 2002 08 12.30667	22 56 21.10	+03 30 20.1	19.9	704	2002 PX ₁₁₅	2002 08 13.33021	23 47 53.33	+14 35 25.0	19.2	704
2002 PL ₁₁₅	2002 08 12.32164	22 56 20.52	+03 30 20.2	19.7	704	2002 PX ₁₁₅	2002 08 13.34496	23 47 52.92	+14 35 26.7	19.4	704
2002 PL ₁₁₅	2002 08 12.33667	22 56 19.89	+03 30 20.3	19.8	704	2002 PX ₁₁₅	2002 08 13.35980	23 47 52.57	+14 35 29.4	19.2	704
2002 PL ₁₁₅	2002 08 12.35164	22 56 19.22	+03 30 21.5	19.8	704	2002 PX ₁₁₅	2002 08 16.37635	23 46 35.56	+14 42 33.8	19.0	704
2002 PL ₁₁₅	2002 08 12.36658	22 56 18.61	+03 30 21.3	19.9	704	2002 PX ₁₁₅	2002 08 16.39219	23 46 35.10	+14 42 35.9	19.2	704
2002 PL ₁₁₅	2002 08 16.32237	22 53 31.95	+03 30 33.3	18.5	704	2002 PX ₁₁₅	2002 08 16.40820	23 46 34.61	+14 42 38.0	19.3	704
2002 PL ₁₁₅	2002 08 16.33790	22 53 31.20	+03 30 32.9	18.8	704	2002 PX ₁₁₅	2002 08 16.43993	23 46 33.70	+14 42 42.7	19.9	704
2002 PL ₁₁₅	2002 08 16.35344	22 53 30.45	+03 30 32.2	18.6	704	2002 PY ₁₁₅	* 2002 08 13.30002	23 44 23.81	+16 51 10.2	19.4	704
2002 PL ₁₁₅	2002 08 16.36960	22 53 29.67	+03 30 31.2	18.6	704	2002 PY ₁₁₅	2002 08 13.31507	23 44 23.65	+16 51 10.8	19.7	704
2002 PM ₁₁₅	* 2002 08 12.30785	23 11 53.56	+03 20 53.4	18.0	704	2002 PY ₁₁₅	2002 08 13.33042	23 44 23.42	+16 51 09.3	19.9	704
2002 PM ₁₁₅	2002 08 12.32283	23 11 53.31	+03 20 50.0	18.2	704	2002 PY ₁₁₅	2002 08 13.36001	23 44 22.96	+16 51 08.1	19.7	704
2002 PM ₁₁₅	2002 08 12.33786	23									

2002 PD ₁₁₆	2002 08 13.33146	23 59 20.64	+14 58 20.1	19.2	704	2002 PS ₁₁₆	2002 08 14.37518	23 36 44.82	+05 32 53.4	699
2002 PD ₁₁₆	2002 08 13.34620	23 59 20.34	+14 58 22.8	19.5	704	2002 PS ₁₁₆	2002 08 16.38905	23 35 29.21	+05 32 23.3	704
2002 PD ₁₁₆	2002 08 13.36104	23 59 20.13	+14 58 25.5	18.8	704	2002 PS ₁₁₆	2002 08 16.40506	23 35 28.61	+05 32 22.6	19.3
2002 PD ₁₁₆	2002 08 16.37688	23 58 25.57	+15 04 28.4	19.0	704	2002 PS ₁₁₆	2002 08 16.43678	23 35 27.34	+05 32 22.3	19.4
2002 PD ₁₁₆	2002 08 16.39272	23 58 25.23	+15 04 30.6	18.9	704	2002 PT ₁₁₆	* 2002 08 14.33399	23 37 20.06	+06 51 50.5	18.0 R
2002 PD ₁₁₆	2002 08 16.40873	23 58 24.87	+15 04 32.0	19.3	704	2002 PT ₁₁₆	2002 08 14.34800	23 37 19.72	+06 51 47.6	699
2002 PD ₁₁₆	2002 08 16.42456	23 58 24.54	+15 04 33.8	19.5	704	2002 PT ₁₁₆	2002 08 14.36201	23 37 19.35	+06 51 43.5	699
2002 PD ₁₁₆	2002 08 16.44047	23 58 24.15	+15 04 35.4	19.5	704	2002 PT ₁₁₆	2002 08 14.37606	23 37 19.08	+06 51 41.0	699
2002 PE ₁₁₆	* 2002 08 13.30159	23 58 15.44	+14 10 27.8	18.7	704	2002 PT ₁₁₆	2002 08 16.36881	23 36 38.05	+06 44 04.5	18.9
2002 PE ₁₁₆	2002 08 13.31620	23 58 15.13	+14 10 29.1	19.0	704	2002 PT ₁₁₆	2002 08 16.38463	23 36 37.70	+06 43 59.4	19.3
2002 PE ₁₁₆	2002 08 13.34630	23 58 14.36	+14 10 32.1	19.0	704	2002 PT ₁₁₆	2002 08 16.40064	23 36 37.26	+06 43 56.3	19.1
2002 PE ₁₁₆	2002 08 13.36114	23 58 14.05	+14 10 31.3	19.4	704	2002 PU ₁₁₆	* 2002 08 14.33399	23 39 33.90	+06 44 26.7	19.2 R
2002 PE ₁₁₆	2002 08 16.39297	23 56 55.60	+14 13 14.0	19.7	704	2002 PU ₁₁₆	2002 08 14.34800	23 39 33.34	+06 44 26.9	699
2002 PE ₁₁₆	2002 08 16.40898	23 56 55.17	+14 13 14.1	19.7	704	2002 PU ₁₁₆	2002 08 14.36201	23 39 33.02	+06 44 28.3	699
2002 PE ₁₁₆	2002 08 16.44072	23 56 54.21	+14 13 14.9	19.7	704	2002 PU ₁₁₆	2002 08 14.37606	23 39 32.54	+06 44 30.7	699
2002 PF ₁₁₆	* 2002 08 13.31372	23 30 09.07	+12 56 20.0	19.5	704	2002 PU ₁₁₆	2002 08 16.37349	23 38 33.07	+06 48 27.3	19.3
2002 PF ₁₁₆	2002 08 13.32907	23 30 08.83	+12 56 23.6	19.6	704	2002 PU ₁₁₆	2002 08 16.38931	23 38 32.58	+06 48 28.5	20.0
2002 PF ₁₁₆	2002 08 13.34381	23 30 08.61	+12 56 27.1	19.8	704	2002 PU ₁₁₆	2002 08 16.40533	23 38 32.01	+06 48 31.1	19.6
2002 PF ₁₁₆	2002 08 16.38279	23 29 20.44	+13 05 35.3	20.1	704	2002 PU ₁₁₆	2002 08 16.43705	23 38 30.95	+06 48 34.4	19.1
2002 PF ₁₁₆	2002 08 16.39880	23 29 20.11	+13 05 37.5	20.0	704	2002 PV ₁₁₆	* 2002 08 14.33399	23 42 57.28	+06 58 06.4	18.8 R
2002 PF ₁₁₆	2002 08 16.43052	23 29 19.53	+13 05 42.3	20.0	704	2002 PV ₁₁₆	2002 08 14.34800	23 42 57.01	+06 58 08.5	699
2002 PG ₁₁₆	* 2002 08 13.31548	23 53 27.94	+14 37 33.1	20.2	704	2002 PV ₁₁₆	2002 08 14.36201	23 42 56.59	+06 58 08.3	699
2002 PG ₁₁₆	2002 08 13.33083	23 53 27.44	+14 37 37.6	19.9	704	2002 PV ₁₁₆	2002 08 14.37606	23 42 56.20	+06 58 08.9	699
2002 PG ₁₁₆	2002 08 13.34558	23 53 27.09	+14 37 41.4	19.6	704	2002 PV ₁₁₆	2002 08 16.37349	23 42 03.64	+06 58 50.7	19.4
2002 PG ₁₁₆	2002 08 16.37635	23 52 03.50	+14 52 39.5	19.5	704	2002 PV ₁₁₆	2002 08 16.38931	23 42 03.11	+06 58 51.0	19.4
2002 PG ₁₁₆	2002 08 16.39219	23 52 02.90	+14 52 43.2	19.8	704	2002 PV ₁₁₆	2002 08 16.40533	23 42 02.69	+06 58 51.2	19.4
2002 PG ₁₁₆	2002 08 16.40820	23 52 02.36	+14 52 47.9	19.9	704	2002 PV ₁₁₆	2002 08 16.43705	23 42 01.72	+06 58 51.0	19.3
2002 PG ₁₁₆	2002 08 16.43993	23 52 01.40	+14 52 55.9	20.2	704	2002 PW ₁₁₆	* 2002 08 14.33399	23 45 09.39	+05 34 24.5	18.6 R
2002 PH ₁₁₆	* 2002 08 14.19188	20 57 08.53	+06 23 51.2	18.1	644	2002 PW ₁₁₆	2002 08 14.34800	23 45 09.45	+05 34 20.8	699
2002 PH ₁₁₆	2002 08 14.21286	20 57 07.02	+06 23 59.4	17.9	644	2002 PW ₁₁₆	2002 08 16.37375	23 45 09.53	+05 34 16.8	699
2002 PH ₁₁₆	2002 08 14.23433	20 57 05.47	+06 24 07.8	17.5	644	2002 PW ₁₁₆	2002 08 14.37606	23 45 09.62	+05 34 12.4	699
2002 PH ₁₁₆	2002 08 16.22847	20 54 47.11	+06 36 34.0	18.3	704	2002 PW ₁₁₆	2002 08 16.37375	23 45 23.14	+05 24 35.0	19.1
2002 PH ₁₁₆	2002 08 16.24379	20 54 46.06	+06 36 40.5	18.5	704	2002 PW ₁₁₆	2002 08 16.38958	23 45 23.20	+05 24 30.4	19.5
2002 PH ₁₁₆	2002 08 16.25925	20 54 44.94	+06 36 46.2	18.4	704	2002 PW ₁₁₆	2002 08 16.40559	23 45 23.20	+05 24 24.2	19.1
2002 PH ₁₁₆	2002 08 16.27468	20 54 43.83	+06 36 51.7	18.7	704	2002 PW ₁₁₆	2002 08 16.43731	23 45 23.22	+05 24 14.7	19.3
2002 PJ ₁₁₆	* 2002 08 14.22739	21 08 23.23	+08 09 51.2	17.4	644	2002 PX ₁₁₆	* 2002 08 14.33399	23 46 27.80	+05 13 52.1	19.0 R
2002 PJ ₁₁₆	2002 08 14.24785	21 08 22.24	+08 09 48.4	17.4	644	2002 PX ₁₁₆	2002 08 14.34800	23 46 27.48	+05 13 48.6	699
2002 PJ ₁₁₆	2002 08 14.27436	21 08 20.95	+08 09 44.9	17.3	644	2002 PX ₁₁₆	2002 08 14.36201	23 46 27.21	+05 13 45.4	699
2002 PJ ₁₁₆	2002 08 16.23014	21 06 51.89	+08 04 37.3	18.4	704	2002 PX ₁₁₆	2002 08 14.37606	23 46 26.88	+05 13 42.0	699
2002 PJ ₁₁₆	2002 08 16.26091	21 06 50.47	+08 04 31.7	18.2	704	2002 PX ₁₁₆	2002 08 16.37375	23 45 44.18	+05 05 51.8	19.1
2002 PJ ₁₁₆	2002 08 16.27634	21 06 49.68	+08 04 29.2	18.0	704	2002 PX ₁₁₆	2002 08 16.38958	23 45 43.83	+05 05 47.2	19.3
2002 PJ ₁₁₆	2002 08 16.29189	21 06 48.98	+08 04 26.1	18.6	704	2002 PX ₁₁₆	2002 08 16.40559	23 45 43.39	+05 05 44.2	19.6
2002 PK ₁₁₆	* 2002 08 14.23072	21 10 13.61	-12 29 09.5	17.8	704	2002 PX ₁₁₆	2002 08 16.43731	23 45 42.54	+05 05 35.9	19.2
2002 PK ₁₁₆	2002 08 14.24640	21 10 12.71	-12 29 13.0	18.2	704	2002 PY ₁₁₆	* 2002 08 14.33399	23 47 22.89	+06 37 14.8	19.2 R
2002 PK ₁₁₆	2002 08 14.26213	21 10 11.78	-12 29 15.7	18.3	704	2002 PY ₁₁₆	2002 08 14.34800	23 47 22.34	+06 37 18.4	699
2002 PK ₁₁₆	2002 08 14.27778	21 10 10.93	-12 29 19.0	18.3	704	2002 PY ₁₁₆	2002 08 14.36201	23 47 21.92	+06 37 20.7	699
2002 PK ₁₁₆	2002 08 14.29343	21 10 09.99	-12 29 21.7	18.2	704	2002 PY ₁₁₆	2002 08 14.37606	23 47 21.57	+06 37 21.9	699
2002 PK ₁₁₆	2002 08 16.23360	21 08 25.78	-12 35 31.6	18.5	704	2002 PY ₁₁₆	2002 08 16.37402	23 46 14.93	+06 43 48.3	19.2
2002 PK ₁₁₆	2002 08 16.24881	21 08 24.90	-12 35 34.7	17.9	704	2002 PY ₁₁₆	2002 08 16.38985	23 46 14.36	+06 43 51.7	19.1
2002 PK ₁₁₆	2002 08 16.26432	21 08 24.03	-12 35 36.9	18.9	704	2002 PY ₁₁₆	2002 08 16.40586	23 46 13.78	+06 43 54.9	19.2
2002 PK ₁₁₆	2002 08 17.26164	21 07 31.70	-12 38 45.9	18.2	644	2002 PY ₁₁₆	2002 08 16.43758	23 46 12.63	+06 44 00.5	18.7
2002 PK ₁₁₆	2002 08 17.28729	21 07 30.36	-12 38 49.9	17.6	644	2002 PZ ₁₁₆	* 2002 08 14.33399	23 48 07.24	+04 57 57.1	19.4 R
2002 PK ₁₁₆	2002 08 17.33591	21 07 27.60	-12 39 00.0	17.9	644	2002 PZ ₁₁₆	2002 08 14.34800	23 48 06.82	+04 58 00.0	699
2002 PL ₁₁₆	* 2002 08 14.24212	21 18 06.74	+08 28 09.7	19.0	644	2002 PZ ₁₁₆	2002 08 14.36201	23 48 06.29	+04 58 01.0	699
2002 PL ₁₁₆	2002 08 14.26308	21 18 05.70	+08 28 05.8	19.0	644	2002 PZ ₁₁₆	2002 08 14.37606	23 48 06.02	+04 58 05.0	699
2002 PL ₁₁₆	2002 08 14.28855	21 18 04.41	+08 28 00.6	19.3	644	2002 PZ ₁₁₆	2002 08 16.37375	23 47 06.73	+05 03 59.0	19.6
2002 PL ₁₁₆	2002 08 16.24670	21 16 30.42	+08 20 54.7	19.2	704	2002 PZ ₁₁₆	2002 08 16.38958	23 47 06.29	+05 04 02.4	19.7
2002 PL ₁₁₆	2002 08 16.26221	21 16 29.63	+08 20 49.2	19.2	704	2002 PZ ₁₁₆	2002 08 16.43731	23 47 04.67	+05 04 10.0	20.0
2002 PL ₁₁₆	2002 08 16.29341	21 16 28.04	+08 20 42.5	19.0	704	2002 PA ₁₁₇	* 2002 08 14.33487	23 52 39.97	+06 28 41.5	19.4 R
2002 PM ₁₁₆	* 2002 08 14.33224	23 23 38.40	+05 59 59.5	18.5 R	699	2002 PA ₁₁₇	2002 08 14.34888	23 52 39.27	+06 28 52.4	699
2002 PM ₁₁₆	2002 08 14.34627	23 23 38.01	+06 00 01.6	699	699	2002 PA ₁₁₇	2002 08 14.36289	23 52 38.53	+06 28 59.0	699
2002 PM ₁₁₆	2002 08 14.36025	23 23 37.56	+06 00 01.5	699	699	2002 PA ₁₁₇	2002 08 14.37694	23 52 37.80	+06 29 09.7	699
2002 PM ₁₁₆	2002 08 14.37430	23 23 37.10	+06 00 03.9	699	699	2002 PA ₁₁₇	2002 08 16.37870	23 50 53.52	+06 49 30.8	18.7
2002 PM ₁₁₆	2002 08 16.36801	23 22 35.85	+06 02 29.1	19.0	704	2002 PA ₁₁₇	2002 08 16.39454	23 50 52.62	+06 49 40.8	19.0
2002 PM ₁₁₆	2002 08 16.38383	23 22 35.32	+06 02 30.0	19.3	704	2002 PA ₁₁₇	2002 08 16.41054	23 50 51.68	+06 49 50.4	19.0
2002 PM ₁₁₆	2002 08 16.39984	23 22 34.75	+06 02 31.4	18.9	704	2002 PA ₁₁₇	2002 08 16.42637	23 50 50.79	+06 49 59.2	19.4
2002 PM ₁₁₆	2002 08 16.41566	23 22 34.19	+06 02 31.5	19.3	704	2002 PA ₁₁₇	2002 08 16.44227	23 50 49.87	+06 50 10.1	19.5
2002 PN ₁₁₆	* 2002 08 14.33312	23 27 15.29	+05 21 57.0	19.2 R	699	2002 PB ₁₁₇	* 2002 08 14.33487	23 53 23.16	+06 59 25.4	18.8 R
2002 PN ₁₁₆	2002 08 14.34712	23 27 14.78	+05 21 56.3	699	699	2002 PB ₁₁₇	2002 08 14.34888	23 53 22.71	+06 59 29.2	699
2002 PN ₁₁₆	2002 08 14.36113	23 27 14.38	+05 21 57.1	699	699	2002 PB ₁₁₇	2002 08 14.36289	23 53 22.32	+06 59 29.5	699
2002 PN ₁₁₆	2002 08 14.37518	23 27 13.97	+05 21 58.8	699	699	2002 PB ₁₁₇	2002 08 14.37694	23 53 21.95	+06 59 31.4	699
2002 PN ₁₁₆	2002 08 16.36801	23 26 12.55	+05 21 48.1	19.3	704	2002 PB ₁₁₇	2002 08 16.37870	23 52		

2002 AUG. 22

M.P.S. 60271

2002 PE ₁₁₇	2002 08 16.39480	23 58 40.09	+05 44 04.1	19.8	704	2002 PR ₁₁₇	2002 08 16.41412	23 30 39.18	+15 20 38.2	19.4	704
2002 PE ₁₁₇	2002 08 16.42664	23 58 39.09	+05 44 06.9	19.5	704	2002 PR ₁₁₇	2002 08 16.43002	23 30 38.61	+15 20 44.6	19.3	704
2002 PE ₁₁₇	2002 08 16.44254	23 58 38.57	+05 44 09.1	19.3	704	2002 PS ₁₁₇	* 2002 08 15.46861	22 35 33.32	+04 17 43.8	17.9	644
2002 PF ₁₁₇	* 2002 08 14.33575	00 11 17.24	+06 52 34.4	18.3 R	699	2002 PS ₁₁₇	2002 08 15.47910	22 25 32.81	+04 17 42.4	17.8	644
2002 PF ₁₁₇	2002 08 14.34975	00 11 16.81	+06 52 39.2		699	2002 PS ₁₁₇	2002 08 15.48943	22 25 32.32	+04 17 41.1	17.9	644
2002 PF ₁₁₇	2002 08 14.36377	00 11 16.58	+06 52 43.0		699	2002 PS ₁₁₇	2002 08 16.30330	22 24 54.84	+04 15 56.5	18.0	704
2002 PF ₁₁₇	2002 08 14.37782	00 11 16.22	+06 52 45.4		699	2002 PS ₁₁₇	2002 08 16.34975	22 24 52.59	+04 15 50.1	18.4	704
2002 PF ₁₁₇	2002 08 16.38162	00 10 30.75	+07 00 30.4	18.6	704	2002 PS ₁₁₇	2002 08 16.36591	22 24 51.76	+04 15 48.1	18.4	704
2002 PF ₁₁₇	2002 08 16.39690	00 10 30.34	+07 00 33.6	18.7	704	2002 PT ₁₁₇	* 2002 08 12.47768	21 18 56.51	-09 23 33.2	19.4	608
2002 PF ₁₁₇	2002 08 16.41213	00 10 29.96	+07 00 36.8	18.5	704	2002 PT ₁₁₇	2002 08 12.48848	21 18 55.85	-09 23 33.6	18.9	608
2002 PF ₁₁₇	2002 08 16.42775	00 10 29.54	+07 00 40.1	19.0	704	2002 PT ₁₁₇	2002 08 12.49947	21 18 55.19	-09 23 34.6	19.5	608
2002 PF ₁₁₇	2002 08 16.44301	00 10 29.10	+07 00 43.6	18.8	704	2002 PT ₁₁₇	2002 08 16.35680	21 15 08.29	-09 27 43.8	18.4	644
2002 PG ₁₁₇	* 2002 08 14.33836	23 39 01.62	+03 58 57.6	18.7 R	699	2002 PT ₁₁₇	2002 08 16.37787	21 15 07.03	-09 27 45.1	18.5	644
2002 PG ₁₁₇	2002 08 14.35237	23 39 01.34	+03 58 54.9		699	2002 PT ₁₁₇	2002 08 16.39885	21 15 05.80	-09 27 46.5	18.7	644
2002 PG ₁₁₇	2002 08 14.36641	23 39 01.05	+03 58 52.1		699	2002 PU ₁₁₇	* 2002 08 12.50517	21 23 49.05	-10 34 31.9	20.0	608
2002 PG ₁₁₇	2002 08 14.38045	23 39 00.83	+03 58 47.7		699	2002 PU ₁₁₇	2002 08 12.51569	21 23 48.36	-10 34 31.3	19.5	608
2002 PG ₁₁₇	2002 08 16.37659	23 38 23.37	+03 49 38.6	19.2	704	2002 PU ₁₁₇	2002 08 12.52662	21 23 47.73	-10 34 30.4	20.0	608
2002 PG ₁₁₇	2002 08 16.39174	23 38 23.05	+03 49 33.4	19.2	704	2002 PU ₁₁₇	2002 08 16.36018	21 19 59.94	-10 32 26.7	19.0	644
2002 PG ₁₁₇	2002 08 16.40709	23 38 22.73	+03 49 30.1	18.9	704	2002 PU ₁₁₇	2002 08 16.38131	21 19 58.66	-10 32 25.8	18.9	644
2002 PH ₁₁₇	* 2002 08 14.34012	23 16 09.92	+03 59 50.1	17.8 R	699	2002 PU ₁₁₇	2002 08 16.40238	21 19 57.37	-10 32 25.3	18.9	644
2002 PH ₁₁₇	2002 08 14.35413	23 16 09.63	+03 59 46.0		699	2002 PV ₁₁₇	* 2002 08 12.50569	21 28 27.56	-09 43 57.8	20.2	608
2002 PH ₁₁₇	2002 08 14.36817	23 16 09.35	+03 59 41.4		699	2002 PV ₁₁₇	2002 08 12.51622	21 28 27.00	-09 44 00.0	19.9	608
2002 PH ₁₁₇	2002 08 14.38221	23 16 09.04	+03 59 36.9		699	2002 PV ₁₁₇	2002 08 12.52714	21 28 26.37	-09 44 04.0	20.1	608
2002 PH ₁₁₇	2002 08 16.37432	23 15 29.93	+03 49 04.2	18.2	704	2002 PV ₁₁₇	2002 08 16.36247	21 25 04.85	-10 05 18.4	18.7	644
2002 PH ₁₁₇	2002 08 16.38947	23 15 29.53	+03 48 59.2	18.4	704	2002 PV ₁₁₇	2002 08 16.38583	21 25 03.56	-10 05 26.0	18.9	644
2002 PH ₁₁₇	2002 08 16.40482	23 15 29.13	+03 48 54.4	18.5	704	2002 PV ₁₁₇	2002 08 16.40710	21 25 02.41	-10 05 33.0	19.0	644
2002 PJ ₁₁₇	* 2002 08 14.34187	23 01 26.83	+04 06 55.8	18.0 R	699	2002 PW ₁₁₇	* 2002 08 13.18041	21 09 57.26	-04 45 18.3	19.2	644
2002 PJ ₁₁₇	2002 08 14.35589	23 01 26.28	+04 06 54.6		699	2002 PW ₁₁₇	2002 08 13.24450	21 09 54.40	-04 45 41.5	18.9	644
2002 PJ ₁₁₇	2002 08 14.36991	23 01 25.86	+04 06 53.0		699	2002 PW ₁₁₇	2002 08 13.30793	21 09 51.57	-04 46 04.3	18.9	644
2002 PJ ₁₁₇	2002 08 14.38395	23 01 25.34	+04 06 52.0		699	2002 PW ₁₁₇	2002 08 16.34757	21 07 41.59	-05 04 40.4	19.8	644
2002 PJ ₁₁₇	2002 08 16.30799	23 00 21.95	+04 03 38.7	17.9	704	2002 PW ₁₁₇	2002 08 16.36847	21 07 40.70	-05 04 49.3	18.7	644
2002 PJ ₁₁₇	2002 08 16.32342	23 00 21.38	+04 03 36.7	19.0	704	2002 PW ₁₁₇	2002 08 16.39176	21 07 39.66	-05 04 56.8	19.7	644
2002 PJ ₁₁₇	2002 08 16.33895	23 00 20.74	+04 03 35.6	18.4	704	2002 PX ₁₁₇	* 2002 08 13.18041	21 11 47.38	-06 25 27.3	19.3	644
2002 PJ ₁₁₇	2002 08 16.35524	23 00 20.09	+04 03 33.6	18.7	704	2002 PX ₁₁₇	2002 08 13.24450	21 11 44.35	-06 25 52.9	19.2	644
2002 PJ ₁₁₇	2002 08 16.37064	23 00 19.63	+04 03 32.0	18.8	704	2002 PX ₁₁₇	2002 08 13.30793	21 11 41.31	-06 26 18.2	19.2	644
2002 PK ₁₁₇	* 2002 08 15.28402	22 19 52.61	+00 01 42.9	18.8	704	2002 PX ₁₁₇	2002 08 16.35221	21 09 26.37	-06 46 50.8	19.3	644
2002 PK ₁₁₇	2002 08 15.30020	22 19 51.70	+00 01 47.4	18.6	704	2002 PX ₁₁₇	2002 08 16.37321	21 09 25.41	-06 46 59.8	19.7	644
2002 PK ₁₁₇	2002 08 15.31639	22 19 50.88	+00 01 38.7	18.7	704	2002 PX ₁₁₇	2002 08 16.39651	21 09 24.35	-06 47 08.7	19.6	644
2002 PK ₁₁₇	2002 08 15.33253	22 19 50.03	+00 01 42.6	19.0	704	2002 PY ₁₁₇	* 2002 08 13.18267	21 13 34.99	-06 58 46.6	20.3	644
2002 PK ₁₁₇	2002 08 16.29552	22 19 00.60	+00 04 00.3	18.0	704	2002 PY ₁₁₇	2002 08 13.24838	21 13 31.64	-06 59 01.8	19.6	644
2002 PK ₁₁₇	2002 08 16.31084	22 18 59.69	+00 03 54.3	18.1	704	2002 PY ₁₁₇	2002 08 13.31028	21 13 28.46	-06 59 15.9	19.7	644
2002 PK ₁₁₇	2002 08 16.34178	22 18 58.02	+00 04 05.4	18.0	704	2002 PY ₁₁₇	2002 08 16.35221	21 10 57.96	-07 11 12.5	19.6	644
2002 PK ₁₁₇	2002 08 16.35808	22 18 57.17	+00 03 59.4	18.4	704	2002 PY ₁₁₇	2002 08 16.37321	21 10 56.87	-07 11 17.6	19.7	644
2002 PL ₁₁₇	* 2002 08 15.29546	23 25 27.77	+16 45 40.6	19.1	704	2002 PY ₁₁₇	2002 08 16.39651	21 10 55.73	-07 11 22.8	19.6	644
2002 PL ₁₁₇	2002 08 15.31162	23 25 27.32	+16 45 41.3	19.2	704	2002 PZ ₁₁₇	* 2002 08 13.18709	21 17 02.91	-06 02 38.4	20.2	644
2002 PL ₁₁₇	2002 08 15.32779	23 25 26.76	+16 45 42.8	19.3	704	2002 PZ ₁₁₇	2002 08 13.25453	21 16 59.67	-06 02 47.4	20.0	644
2002 PL ₁₁₇	2002 08 15.34400	23 25 26.22	+16 45 44.0	19.5	704	2002 PZ ₁₁₇	2002 08 13.31875	21 16 56.59	-06 02 55.8	19.7	644
2002 PL ₁₁₇	2002 08 15.36015	23 25 25.64	+16 45 45.2	19.3	704	2002 PZ ₁₁₇	2002 08 16.35566	21 14 35.94	-06 09 48.8	20.8	644
2002 PL ₁₁₇	2002 08 16.36618	23 24 51.59	+16 46 42.6	18.8	704	2002 PZ ₁₁₇	2002 08 16.37671	21 14 34.94	-06 09 52.2	20.5	644
2002 PL ₁₁₇	2002 08 16.38201	23 24 51.02	+16 46 43.6	19.0	704	2002 PZ ₁₁₇	2002 08 16.39765	21 14 33.94	-06 09 55.1	20.3	644
2002 PL ₁₁₇	2002 08 16.39802	23 24 50.44	+16 46 44.2	19.1	704	2002 PA ₁₁₈	* 2002 08 13.18709	21 17 37.83	-05 50 11.4	18.3	644
2002 PL ₁₁₇	2002 08 16.41385	23 24 49.87	+16 46 45.0	18.8	704	2002 PA ₁₁₈	2002 08 13.25453	21 17 33.84	-05 50 26.2	18.3	644
2002 PL ₁₁₇	2002 08 16.42968	23 24 49.29	+16 46 46.0	18.9	704	2002 PA ₁₁₈	2002 08 13.31875	21 17 30.03	-05 50 40.2	18.1	644
2002 PM ₁₁₇	* 2002 08 15.29555	23 25 51.43	+14 56 23.9	18.8	704	2002 PA ₁₁₈	2002 08 16.35566	21 14 37.68	-06 02 19.0	18.5	644
2002 PM ₁₁₇	2002 08 15.31172	23 25 51.16	+14 56 18.7	18.5	704	2002 PA ₁₁₈	2002 08 16.37671	21 14 36.46	-06 02 24.1	18.3	644
2002 PM ₁₁₇	2002 08 15.32789	23 25 50.82	+14 56 12.7	18.8	704	2002 PA ₁₁₈	2002 08 16.39765	21 14 35.21	-06 02 29.0	18.7	644
2002 PM ₁₁₇	2002 08 15.34409	23 25 50.56	+14 56 04.8	18.8	704	2002 PB ₁₁₈	* 2002 08 13.29542	22 03 14.39	-03 43 26.8	18.8 R	699
2002 PM ₁₁₇	2002 08 15.36025	23 25 50.22	+14 55 58.8	18.5	704	2002 PB ₁₁₈	2002 08 13.31204	22 03 13.62	-03 43 32.1		699
2002 PM ₁₁₇	2002 08 16.36592	23 25 33.38	+14 48 59.4	18.1	704	2002 PB ₁₁₈	2002 08 13.32868	22 03 12.81	-03 43 36.2		699
2002 PM ₁₁₇	2002 08 16.38174	23 25 33.03	+14 48 52.4	18.5	704	2002 PB ₁₁₈	2002 08 13.34533	22 03 12.02	-03 43 41.3		699
2002 PM ₁₁₇	2002 08 16.39776	23 25 32.71	+14 48 45.3	18.2	704	2002 PB ₁₁₈	2002 08 16.40473	22 00 46.87	-03 58 12.8	18.7	644
2002 PM ₁₁₇	2002 08 16.41358	23 25 32.39	+14 48 38.2	18.4	704	2002 PB ₁₁₈	2002 08 16.41517	22 00 46.35	-03 58 15.8	18.8	644
2002 PM ₁₁₇	2002 08 16.42942	23 25 32.04	+14 48 31.4	18.4	704	2002 PB ₁₁₈	2002 08 16.42553	22 00 45.84	-03 58 18.8	18.9	644
2002 PN ₁₁₇	* 2002 08 15.29566	23 28 53.12	+15 40 57.4	18.8	704	2002 PC ₁₁₈	* 2002 08 13.29542	22 04 31.31	-03 25 31.4	18.7 R	699
2002 PN ₁₁₇	2002 08 15.31182	23 28 52.45	+15 41 00.9	19.1	704	2002 PC ₁₁₈	2002 08 13.31204	22 04 30.50	-03 25 32.2		699
2002 PN ₁₁₇	2002 08 15.32800	23 28 51.74	+15 41 04.4	19.3	704	2002 PC ₁₁₈	2002 08 13.32868	22 04 29.57	-03 25 33.6		699
2002 PN ₁₁₇	2002 08 15.34420	23 28 51.14	+15 41 07.7	19.2	704	2002 PC ₁₁₈	2002 08 13.34533	22 04 28.81	-03 25 34.3		699
2002 PN ₁₁₇	2002 08 15.36035	23 28 50.61	+15 41 10.6	19.8	704	2002 PC ₁₁₈	2002 08 16.40589	22 01 57.47	-03 27 41.0	19.4	644
2002 PN ₁₁₇	2002 08 16.36645	23 28 11.43	+15 44 35.6	18.9	704	2002 PC ₁₁₈	2002 08 16.41631	22 01 56.92	-03 27 41.7	19.5	

2002 PJ ₁₁₈	2002 08 13.37371	22 12 52.25	-00 55 09.0	699	2002 PY ₁₁₈	2002 08 13.39032	22 15 03.67	-01 51 33.9	699
2002 PJ ₁₁₈	2002 08 13.38945	22 12 51.38	-00 55 12.2	699	2002 PY ₁₁₈	2002 08 13.40607	22 15 03.14	-01 51 35.6	699
2002 PJ ₁₁₈	2002 08 13.40519	22 12 50.55	-00 55 14.6	699	2002 PY ₁₁₈	2002 08 16.43353	22 13 11.02	-01 57 54.9	18.9 644
2002 PJ ₁₁₈	2002 08 16.42199	22 10 10.48	-01 05 11.0	18.8 644	2002 PY ₁₁₈	2002 08 16.44538	22 13 10.57	-01 57 56.3	18.9 644
2002 PJ ₁₁₈	2002 08 16.43239	22 10 09.90	-01 05 13.4	19.0 644	2002 PY ₁₁₈	2002 08 16.45578	22 13 10.16	-01 57 57.8	19.0 644
2002 PJ ₁₁₈	2002 08 16.44422	22 10 09.25	-01 05 16.2	18.7 644	2002 PZ ₁₁₈	* 2002 08 13.35885	22 15 13.10	-03 11 42.5	18.2 R 699
2002 PK ₁₁₈	* 2002 08 13.35798	22 15 01.23	-00 58 07.2	18.9 R 699	2002 PZ ₁₁₈	2002 08 13.37458	22 15 12.43	-03 11 45.5	699
2002 PK ₁₁₈	2002 08 13.37371	22 15 00.52	-00 58 09.8	699	2002 PZ ₁₁₈	2002 08 13.39032	22 15 11.84	-03 11 48.3	699
2002 PK ₁₁₈	2002 08 13.38945	22 14 59.86	-00 58 11.5	699	2002 PZ ₁₁₈	2002 08 13.40607	22 15 11.15	-03 11 52.1	699
2002 PK ₁₁₈	2002 08 13.40519	22 14 59.16	-00 58 14.2	699	2002 PZ ₁₁₈	2002 08 16.43123	22 13 14.46	-03 24 05.5	19.1 644
2002 PK ₁₁₈	2002 08 16.43123	22 12 51.49	-01 06 21.0	19.5 644	2002 PZ ₁₁₈	2002 08 16.44307	22 13 13.98	-03 24 08.5	19.4 644
2002 PK ₁₁₈	2002 08 16.44307	22 12 50.94	-01 06 23.1	19.2 644	2002 PZ ₁₁₈	2002 08 16.45343	22 13 13.54	-03 24 11.3	19.7 644
2002 PK ₁₁₈	2002 08 16.45343	22 12 50.47	-01 06 25.2	19.5 644	2002 PA ₁₁₉	* 2002 08 13.35885	22 16 08.02	-03 25 53.8	19.0 R 699
2002 PL ₁₁₈	* 2002 08 13.35798	22 15 14.18	-00 37 59.2	18.0 R 699	2002 PA ₁₁₉	2002 08 13.37458	22 16 07.08	-03 25 58.0	699
2002 PL ₁₁₈	2002 08 13.37371	22 15 13.47	-00 38 07.4	699	2002 PA ₁₁₉	2002 08 13.39032	22 16 06.11	-03 26 01.0	699
2002 PL ₁₁₈	2002 08 13.38945	22 15 12.79	-00 38 16.1	699	2002 PA ₁₁₉	2002 08 13.40607	22 16 05.29	-03 26 06.1	699
2002 PL ₁₁₈	2002 08 13.40519	22 15 12.14	-00 38 25.4	699	2002 PA ₁₁₉	2002 08 16.43123	22 13 15.19	-03 38 12.6	19.9 644
2002 PL ₁₁₈	2002 08 16.43123	22 13 06.90	-01 07 25.2	18.1 644	2002 PA ₁₁₉	2002 08 16.44307	22 13 14.50	-03 38 15.8	19.6 644
2002 PL ₁₁₈	2002 08 16.44307	22 13 06.37	-01 07 32.2	18.1 644	2002 PA ₁₁₉	2002 08 16.45343	22 13 13.90	-03 38 18.3	19.7 644
2002 PL ₁₁₈	2002 08 16.45343	22 13 05.93	-01 07 38.2	18.1 644	2002 PB ₁₁₉	* 2002 08 13.35973	22 05 04.98	-05 18 34.8	17.5 R 699
2002 PM ₁₁₈	* 2002 08 13.35798	22 15 27.66	-00 33 10.0	18.1 R 699	2002 PB ₁₁₉	2002 08 13.37543	22 05 04.09	-05 18 36.6	699
2002 PM ₁₁₈	2002 08 13.37371	22 15 26.78	-00 33 05.6	699	2002 PB ₁₁₉	2002 08 13.39120	22 05 03.29	-05 18 39.7	699
2002 PM ₁₁₈	2002 08 13.38945	22 15 25.90	-00 33 01.4	699	2002 PB ₁₁₉	2002 08 13.40695	22 05 02.54	-05 18 41.8	699
2002 PM ₁₁₈	2002 08 13.40519	22 15 25.02	-00 32 56.3	699	2002 PB ₁₁₉	2002 08 16.41398	22 02 34.03	-05 28 16.7	17.7 644
2002 PM ₁₁₈	2002 08 16.43353	22 12 37.31	-00 19 26.7	18.1 644	2002 PB ₁₁₉	2002 08 16.42354	22 02 33.71	-05 28 16.6	18.7 608
2002 PM ₁₁₈	2002 08 16.44538	22 12 36.63	-00 19 23.6	18.2 644	2002 PB ₁₁₉	2002 08 16.42439	22 02 33.49	-05 28 18.7	17.8 644
2002 PM ₁₁₈	2002 08 16.45578	22 12 36.00	-00 19 20.9	18.1 644	2002 PB ₁₁₉	2002 08 16.43434	22 02 33.15	-05 28 18.7	18.9 608
2002 PN ₁₁₈	* 2002 08 13.35798	22 15 59.55	-01 07 30.3	19.0 R 699	2002 PB ₁₁₉	2002 08 16.43466	22 02 32.96	-05 28 20.7	17.8 644
2002 PN ₁₁₈	2002 08 13.37371	22 15 58.84	-01 07 31.3	699	2002 PB ₁₁₉	2002 08 16.44531	22 02 32.60	-05 28 21.1	18.9 608
2002 PN ₁₁₈	2002 08 13.38945	22 15 58.18	-01 07 32.3	699	2002 PB ₁₁₉	2002 08 17.37800	22 01 45.76	-05 31 33.4	18.6 R 848
2002 PN ₁₁₈	2002 08 13.40519	22 15 57.42	-01 07 33.2	699	2002 PB ₁₁₉	2002 08 17.38616	22 01 45.48	-05 31 35.1	19.1 R 848
2002 PN ₁₁₈	2002 08 16.43123	22 13 51.50	-01 12 08.8	19.2 644	2002 PB ₁₁₉	2002 08 17.40194	22 01 44.65	-05 31 36.9	699
2002 PN ₁₁₈	2002 08 16.44307	22 13 50.95	-01 12 10.0	19.3 644	2002 PC ₁₁₉	* 2002 08 13.35973	22 05 09.13	-06 09 07.6	18.8 R 699
2002 PN ₁₁₈	2002 08 16.45343	22 13 50.47	-01 12 11.5	19.4 644	2002 PC ₁₁₉	2002 08 13.37543	22 05 08.30	-06 09 12.1	699
2002 PO ₁₁₈	* 2002 08 13.35885	22 07 35.15	-03 35 02.7	19.1 R 699	2002 PC ₁₁₉	2002 08 13.39120	22 05 07.31	-06 09 16.8	699
2002 PO ₁₁₈	2002 08 13.37458	22 07 34.38	-03 35 05.6	699	2002 PC ₁₁₉	2002 08 13.40695	22 05 06.38	-06 09 21.2	699
2002 PO ₁₁₈	2002 08 13.39032	22 07 33.47	-03 35 06.8	699	2002 PC ₁₁₉	2002 08 16.40473	22 02 16.53	-06 24 06.1	19.1 644
2002 PO ₁₁₈	2002 08 13.40607	22 07 32.74	-03 35 08.2	699	2002 PC ₁₁₉	2002 08 16.41517	22 02 15.93	-06 24 09.3	18.9 644
2002 PO ₁₁₈	2002 08 16.40830	22 04 58.36	-03 43 30.1	20.1 644	2002 PC ₁₁₉	2002 08 16.42553	22 02 15.30	-06 24 12.4	18.9 644
2002 PO ₁₁₈	2002 08 16.41958	22 04 57.73	-03 43 32.2	19.7 644	2002 PC ₁₁₉	2002 08 17.41691	22 01 18.69	-06 29 15.3	19.1 644
2002 PO ₁₁₈	2002 08 16.42998	22 04 57.15	-03 43 34.4	20.0 644	2002 PC ₁₁₉	2002 08 17.44360	22 01 17.10	-06 29 23.5	19.0 644
2002 PP ₁₁₈	* 2002 08 13.35885	22 07 45.86	-03 33 48.8	18.8 R 699	2002 PC ₁₁₉	2002 08 17.46492	22 01 15.83	-06 29 30.1	19.0 644
2002 PP ₁₁₈	2002 08 13.37458	22 07 45.19	-03 33 52.7	699	2002 PD ₁₁₉	* 2002 08 13.35973	22 05 36.69	-04 53 33.9	17.8 R 699
2002 PP ₁₁₈	2002 08 13.39032	22 07 44.46	-03 33 57.1	699	2002 PD ₁₁₉	2002 08 13.37543	22 05 35.88	-04 53 33.4	699
2002 PP ₁₁₈	2002 08 13.40607	22 07 43.65	-03 34 01.4	699	2002 PD ₁₁₉	2002 08 13.39120	22 05 35.07	-04 53 33.6	699
2002 PP ₁₁₈	2002 08 16.40830	22 05 26.51	-03 49 25.1	19.6 644	2002 PD ₁₁₉	2002 08 13.40695	22 05 34.21	-04 53 34.1	699
2002 PP ₁₁₈	2002 08 16.41958	22 05 25.97	-03 49 28.7	19.0 644	2002 PD ₁₁₉	2002 08 16.41398	22 03 03.47	-04 54 23.6	18.2 644
2002 PP ₁₁₈	2002 08 16.42998	22 05 25.48	-03 49 31.9	19.5 644	2002 PD ₁₁₉	2002 08 16.42439	22 03 02.95	-04 54 23.8	18.2 644
2002 PQ ₁₁₈	* 2002 08 13.35885	22 08 07.59	-03 00 55.3	18.7 R 699	2002 PD ₁₁₉	2002 08 16.43466	22 03 02.39	-04 54 24.0	18.1 644
2002 PQ ₁₁₈	2002 08 13.37458	22 08 06.80	-03 01 00.1	699	2002 PE ₁₁₉	* 2002 08 13.35973	22 07 55.82	-06 23 05.5	18.3 R 699
2002 PQ ₁₁₈	2002 08 13.39032	22 08 06.01	-03 01 04.2	699	2002 PE ₁₁₉	2002 08 13.37543	22 07 55.16	-06 23 10.9	699
2002 PQ ₁₁₈	2002 08 13.40607	22 08 05.20	-03 01 10.2	699	2002 PE ₁₁₉	2002 08 13.39120	22 07 54.48	-06 23 17.2	699
2002 PQ ₁₁₈	2002 08 16.41398	22 05 35.26	-03 17 43.2	19.4 644	2002 PE ₁₁₉	2002 08 13.40695	22 07 53.87	-06 23 22.9	699
2002 PQ ₁₁₈	2002 08 16.42439	22 05 34.71	-03 17 46.6	19.4 644	2002 PE ₁₁₉	2002 08 16.40830	22 05 52.57	-06 42 55.9	18.7 644
2002 PQ ₁₁₈	2002 08 16.43466	22 05 34.15	-03 17 50.2	19.2 644	2002 PE ₁₁₉	2002 08 16.41958	22 05 52.08	-06 43 00.2	18.5 644
2002 PR ₁₁₈	* 2002 08 13.35885	22 08 19.34	-01 31 28.1	19.0 R 699	2002 PE ₁₁₉	2002 08 16.42998	22 05 51.64	-06 43 04.4	18.6 644
2002 PR ₁₁₈	2002 08 13.37458	22 08 18.65	-01 31 33.3	699	2002 PE ₁₁₉	2002 08 17.41920	22 05 11.01	-06 49 39.6	18.6 644
2002 PR ₁₁₈	2002 08 13.39032	22 08 17.85	-01 31 36.6	699	2002 PE ₁₁₉	2002 08 17.43081	22 05 10.51	-06 49 43.9	18.7 644
2002 PR ₁₁₈	2002 08 13.40607	22 08 17.25	-01 31 40.9	699	2002 PE ₁₁₉	2002 08 17.44589	22 05 09.88	-06 49 50.1	18.8 644
2002 PR ₁₁₈	2002 08 16.40830	22 06 01.97	-01 46 41.8	19.3 644	2002 PF ₁₁₉	* 2002 08 13.35973	22 08 15.33	-04 29 49.9	18.3 R 699
2002 PR ₁₁₈	2002 08 16.41958	22 06 01.45	-01 46 45.3	19.0 644	2002 PF ₁₁₉	2002 08 13.37543	22 08 14.50	-04 29 48.1	699
2002 PR ₁₁₈	2002 08 16.42998	22 06 00.97	-01 46 48.5	19.1 644	2002 PF ₁₁₉	2002 08 13.39120	22 08 13.66	-04 29 45.8	699
2002 PS ₁₁₈	* 2002 08 13.35885	22 09 29.00	-01 48 37.8	18.8 R 699	2002 PF ₁₁₉	2002 08 13.40695	22 08 12.82	-04 29 44.1	699
2002 PS ₁₁₈	2002 08 13.37458	22 09 28.10	-01 48 40.8	699	2002 PF ₁₁₉	2002 08 16.40830	22 05 37.05	-04 24 58.6	18.6 644
2002 PS ₁₁₈	2002 08 13.39032	22 09 27.24	-01 48 42.0	699	2002 PF ₁₁₉	2002 08 16.41958	22 05 36.40	-04 24 57.8	18.5 644
2002 PS ₁₁₈	2002 08 13.40607	22 09 26.25	-01 48 45.1	699	2002 PF ₁₁₉	2002 08 16.42998	22 05 35.83	-04 24 56.8	18.8 644
2002 PS ₁₁₈	2002 08 16.40830	22 06 35.59	-01 54 34.7	19.3 644	2002 PG ₁₁₉	* 2002 08 13.35973	22 08 24.26	-05 09 14.1	18.5 R 699
2002 PS ₁₁₈	2002 08 16.41958	22 06 34.92	-01 54 36.4	19.2 644	2002 PG ₁₁₉	2002 08 13.37543	22 08 23.44	-05 09 18.3	699
2002 PS ₁₁₈	2002 08 16.42998	22 06 34.29	-01 54 37.7	19.4 644	2002 PG ₁₁₉	2002 08 13.39120	22 08 22.67	-05 09 20.8	699
2002 PT ₁₁₈	* 2002 08 13.35885	22 09 46.85	-02 33 51.9	19.0 R 699	2002 PG ₁₁₉	2002 08 13.40695	22 08 21.87	-05 09 25.7	699
2002 PT ₁₁₈	2002 08 13.37458	22 09 46.31	-02 33 57.5	699	2002 PG ₁₁₉	2002 08 16.41398	22 06 02.36	-05 22 21.8	18.8 644
2002 PT ₁₁₈	2002 08 13.39032	22 09 45.48	-02 34 03.3	699	2002 PG ₁₁₉	2002 08 16.42439	22 06 01.84	-05 22 24.5	19.2 644
2002 PT ₁₁₈	2002 08 13.40607	22 09 44.88	-02 34 07.6	699	2002 PG ₁₁₉	2002 08 16.43466	22 06 01.32	-05 22 27.2	19.3 644
2002 PT ₁₁₈	2002 08 16.42876	22 07 4							

2002 PL ₁₁₉	2002 08 16.42998	22 06 35.42	-06 41 10.2	19.4	644	2002 PW ₁₁₉	2002 08 17.43894	22 17 24.69	-05 19 00.0	19.2	644
2002 PL ₁₁₉	2002 08 17.41920	22 05 45.55	-06 49 10.1	19.3	644	2002 PW ₁₁₉	2002 08 17.45048	22 17 24.11	-05 19 03.2	19.2	644
2002 PL ₁₁₉	2002 08 17.43081	22 05 44.94	-06 49 15.9	19.6	644	2002 PW ₁₁₉	2002 08 17.52203	22 17 20.82	-05 19 21.8	19.8	608
2002 PL ₁₁₉	2002 08 17.44589	22 05 44.12	-06 49 23.3	20.0	644	2002 PW ₁₁₉	2002 08 17.53301	22 17 20.27	-05 19 24.6	19.6	608
2002 PM ₁₁₉	* 2002 08 13.35973	22 09 27.17	-06 24 07.4	18.4 R	699	2002 PW ₁₁₉	2002 08 17.54363	22 17 19.73	-05 19 27.2	19.8	608
2002 PM ₁₁₉	2002 08 13.37543	22 09 26.40	-06 24 09.9		699	2002 PX ₁₁₉	* 2002 08 13.36410	22 21 01.90	-05 00 26.0	19.2 R	699
2002 PM ₁₁₉	2002 08 13.39120	22 09 25.57	-06 24 11.4		699	2002 PX ₁₁₉	2002 08 13.37982	22 21 01.05	-05 00 25.0		699
2002 PM ₁₁₉	2002 08 13.40695	22 09 24.85	-06 24 14.6		699	2002 PX ₁₁₉	2002 08 13.39558	22 21 00.15	-05 00 25.3		699
2002 PM ₁₁₉	2002 08 16.42199	22 06 59.24	-06 31 55.0	18.9	644	2002 PX ₁₁₉	2002 08 13.41133	22 20 59.24	-05 00 22.9		699
2002 PM ₁₁₉	2002 08 16.43239	22 06 58.72	-06 31 56.5	18.9	644	2002 PX ₁₁₉	2002 08 16.43587	22 18 11.91	-04 58 33.3	20.0	644
2002 PM ₁₁₉	2002 08 16.44422	22 06 58.11	-06 31 58.4	18.7	644	2002 PX ₁₁₉	2002 08 16.44653	22 18 11.27	-04 58 33.1	19.5	644
2002 PM ₁₁₉	2002 08 17.41920	22 06 10.18	-06 34 36.0	19.8	644	2002 PX ₁₁₉	2002 08 16.45695	22 18 10.67	-04 58 32.7	19.8	644
2002 PM ₁₁₉	2002 08 17.43081	22 06 09.58	-06 34 38.7	18.9	644	2002 PX ₁₁₉	2002 08 16.88091	22 17 47.17	-04 58 23.1		185
2002 PM ₁₁₉	2002 08 17.44589	22 06 08.81	-06 34 41.1	18.8	644	2002 PX ₁₁₉	2002 08 16.88501	22 17 46.89	-04 58 22.2		185
2002 PN ₁₁₉	* 2002 08 13.35973	22 09 36.48	-06 30 52.4	19.2 R	699	2002 PX ₁₁₉	2002 08 16.89039	22 17 46.54	-04 58 21.1		185
2002 PN ₁₁₉	2002 08 13.37543	22 09 35.54	-06 30 53.0		699	2002 PY ₁₁₉	* 2002 08 13.36410	22 21 53.19	-04 31 19.5	19.0 R	699
2002 PN ₁₁₉	2002 08 13.39120	22 09 34.54	-06 30 52.8		699	2002 PY ₁₁₉	2002 08 13.37982	22 21 52.50	-04 31 22.7		699
2002 PN ₁₁₉	2002 08 13.40695	22 09 33.60	-06 30 53.5		699	2002 PY ₁₁₉	2002 08 13.39558	22 21 51.81	-04 31 25.0		699
2002 PN ₁₁₉	2002 08 16.40830	22 06 39.42	-06 31 48.8	20.2	644	2002 PY ₁₁₉	2002 08 13.41133	22 21 51.05	-04 31 27.9		699
2002 PN ₁₁₉	2002 08 16.41958	22 06 38.74	-06 31 48.9	19.7	644	2002 PY ₁₁₉	2002 08 16.43704	22 19 41.33	-04 40 42.2	19.2	644
2002 PN ₁₁₉	2002 08 16.42998	22 06 38.12	-06 31 49.3	20.1	644	2002 PY ₁₁₉	2002 08 16.44768	22 19 40.84	-04 40 44.1	19.3	644
2002 PN ₁₁₉	2002 08 17.41920	22 05 40.12	-06 32 16.3	19.7	644	2002 PY ₁₁₉	2002 08 16.45809	22 19 40.40	-04 40 46.0	19.2	644
2002 PN ₁₁₉	2002 08 17.43081	22 05 39.39	-06 32 16.3	19.4	644	2002 PY ₁₁₉	2002 08 17.42726	22 18 57.90	-04 43 54.6	19.1	644
2002 PN ₁₁₉	2002 08 17.44589	22 05 38.49	-06 32 16.8	19.6	644	2002 PY ₁₁₉	2002 08 17.44246	22 18 57.22	-04 43 58.0	19.4	644
2002 PO ₁₁₉	* 2002 08 13.35973	22 09 53.14	-06 18 10.9	19.1 R	699	2002 PY ₁₁₉	2002 08 17.45540	22 18 56.62	-04 44 00.4		644
2002 PO ₁₁₉	2002 08 13.37543	22 09 52.44	-06 18 13.8		699	2002 PZ ₁₁₉	* 2002 08 13.36410	22 21 58.59	-04 57 07.9	19.2 R	699
2002 PO ₁₁₉	2002 08 13.39120	22 09 51.77	-06 18 17.2		699	2002 PZ ₁₁₉	2002 08 13.37982	22 21 57.80	-04 57 10.8		699
2002 PO ₁₁₉	2002 08 13.40695	22 09 51.01	-06 18 20.1		699	2002 PZ ₁₁₉	2002 08 13.39558	22 21 57.01	-04 57 17.8		699
2002 PO ₁₁₉	2002 08 16.42199	22 07 36.62	-06 29 08.3	20.1	644	2002 PZ ₁₁₉	2002 08 13.41133	22 21 56.17	-04 57 20.0		699
2002 PO ₁₁₉	2002 08 16.43239	22 07 36.12	-06 29 10.5	20.2	644	2002 PZ ₁₁₉	2002 08 16.43587	22 19 26.82	-05 09 24.3	20.0	644
2002 PO ₁₁₉	2002 08 16.44422	22 07 35.60	-06 29 13.3	20.0	644	2002 PZ ₁₁₉	2002 08 16.44653	22 19 26.28	-05 09 26.9	19.8	644
2002 PO ₁₁₉	2002 08 17.41920	22 06 51.59	-06 32 51.1	20.4	644	2002 PZ ₁₁₉	2002 08 16.45695	22 19 25.72	-05 09 29.5	20.1	644
2002 PO ₁₁₉	2002 08 17.43081	22 06 51.03	-06 32 53.6	20.1	644	2002 PZ ₁₁₉	2002 08 17.52203	22 18 31.46	-05 14 00.7	20.5	608
2002 PO ₁₁₉	2002 08 17.44589	22 06 50.32	-06 32 57.2	20.0	644	2002 PZ ₁₁₉	2002 08 17.53301	22 18 30.92	-05 14 03.5	20.9	608
2002 PP ₁₁₉	* 2002 08 13.35973	22 10 03.21	-06 32 36.3	18.5 R	699	2002 PZ ₁₁₉	2002 08 17.54363	22 18 30.30	-05 14 06.5	21.1	608
2002 PP ₁₁₉	2002 08 13.37543	22 10 02.28	-06 32 36.9		699	2002 PA ₁₂₀	* 2002 08 13.36410	22 24 22.07	-04 44 08.5	18.4 R	699
2002 PP ₁₁₉	2002 08 13.39120	22 10 01.26	-06 32 37.5		699	2002 PA ₁₂₀	2002 08 13.37982	22 24 21.55	-04 44 13.9		699
2002 PP ₁₁₉	2002 08 13.40695	22 10 00.39	-06 32 37.0		699	2002 PA ₁₂₀	2002 08 13.39558	22 24 20.86	-04 44 15.7		699
2002 PP ₁₁₉	2002 08 16.42199	22 07 06.38	-06 33 22.2	19.7	644	2002 PA ₁₂₀	2002 08 13.41133	22 24 20.27	-04 44 19.9		699
2002 PP ₁₁₉	2002 08 16.43239	22 07 05.75	-06 33 22.2	19.8	644	2002 PA ₁₂₀	2002 08 16.43819	22 22 22.24	-04 57 23.1	18.8	644
2002 PP ₁₁₉	2002 08 16.44422	22 07 05.03	-06 33 23.0	19.4	644	2002 PA ₁₂₀	2002 08 16.44884	22 22 21.79	-04 57 26.0	18.9	644
2002 PQ ₁₁₉	* 2002 08 13.35973	22 10 24.31	-05 29 01.8	18.5 R	699	2002 PA ₁₂₀	2002 08 16.45923	22 22 21.36	-04 57 28.9	19.0	644
2002 PQ ₁₁₉	2002 08 13.37543	22 10 23.62	-05 29 08.6		699	2002 PA ₁₂₀	2002 08 17.42726	22 21 42.57	-05 01 50.8	18.5	644
2002 PQ ₁₁₉	2002 08 13.39120	22 10 22.93	-05 29 15.9		699	2002 PA ₁₂₀	2002 08 17.44246	22 21 41.94	-05 01 55.0	18.5	644
2002 PQ ₁₁₉	2002 08 13.40695	22 10 22.14	-05 29 22.1		699	2002 PA ₁₂₀	2002 08 17.45540	22 21 41.39	-05 01 58.5	18.7	644
2002 PQ ₁₁₉	2002 08 16.42199	22 08 07.81	-05 52 30.5	18.8	644	2002 PB ₁₂₀	* 2002 08 13.36410	22 24 25.72	-04 31 56.0	18.4 R	699
2002 PQ ₁₁₉	2002 08 16.43239	22 08 07.32	-05 52 35.5	18.8	644	2002 PB ₁₂₀	2002 08 13.37982	22 24 24.88	-04 31 58.5		699
2002 PQ ₁₁₉	2002 08 16.44422	22 08 06.78	-05 52 41.1	18.7	644	2002 PB ₁₂₀	2002 08 13.39558	22 24 24.09	-04 32 00.9		699
2002 PQ ₁₁₉	2002 08 17.41920	22 07 22.45	-06 00 21.5	18.7	644	2002 PB ₁₂₀	2002 08 13.41133	22 24 23.33	-04 32 02.7		699
2002 PQ ₁₁₉	2002 08 17.43081	22 07 21.90	-06 00 27.1	18.8	644	2002 PB ₁₂₀	2002 08 16.43819	22 21 53.88	-04 40 07.1	18.5	644
2002 PQ ₁₁₉	2002 08 17.44589	22 07 21.18	-06 00 34.2	18.9	644	2002 PB ₁₂₀	2002 08 16.44884	22 21 53.33	-04 40 08.9	18.5	644
2002 PR ₁₁₉	* 2002 08 13.35973	22 10 58.58	-06 11 37.8	18.8 R	699	2002 PB ₁₂₀	2002 08 16.45923	22 21 52.78	-04 40 10.8	18.3	644
2002 PR ₁₁₉	2002 08 13.37543	22 10 57.74	-06 11 39.9		699	2002 PB ₁₂₀	2002 08 17.42726	22 21 03.76	-04 43 01.8	18.9	644
2002 PR ₁₁₉	2002 08 13.39120	22 10 56.89	-06 11 39.9		699	2002 PB ₁₂₀	2002 08 17.44246	22 21 02.93	-04 43 04.2	18.7	644
2002 PR ₁₁₉	2002 08 13.40695	22 10 55.87	-06 11 41.7		699	2002 PB ₁₂₀	2002 08 17.45540	22 21 02.25	-04 43 06.7	18.8	644
2002 PR ₁₁₉	2002 08 16.42199	22 08 11.03	-06 15 09.4	19.5	644	2002 PC ₁₂₀	* 2002 08 13.36496	22 16 52.13	-03 01 38.1	19.0 R	699
2002 PR ₁₁₉	2002 08 16.43239	22 08 10.43	-06 15 10.3	19.5	644	2002 PC ₁₂₀	2002 08 13.38068	22 16 51.32	-03 01 44.1		699
2002 PR ₁₁₉	2002 08 16.44422	22 08 09.77	-06 15 11.2	19.2	644	2002 PC ₁₂₀	2002 08 13.39646	22 16 50.48	-03 01 49.2		699
2002 PR ₁₁₉	2002 08 17.41920	22 07 15.74	-06 16 24.9	19.6	644	2002 PC ₁₂₀	2002 08 13.41220	22 16 49.80	-03 01 55.6		699
2002 PR ₁₁₉	2002 08 17.43081	22 07 15.09	-06 16 26.0	19.6	644	2002 PC ₁₂₀	2002 08 16.43123	22 14 27.97	-03 22 49.7	19.7	644
2002 PR ₁₁₉	2002 08 17.44589	22 07 14.21	-06 16 27.1	19.7	644	2002 PC ₁₂₀	2002 08 16.44307	22 14 27.37	-03 22 54.7	19.8	644
2002 PS ₁₁₉	* 2002 08 13.35973	22 11 15.16	-05 23 28.1	18.5 R	699	2002 PC ₁₂₀	2002 08 16.45343	22 14 26.85	-03 22 59.2	19.9	644
2002 PS ₁₁₉	2002 08 13.37543	22 11 14.52	-05 23 36.2		699	2002 PD ₁₂₀	* 2002 08 13.36496	22 17 37.07	-01 39 26.4	19.4 R	699
2002 PS ₁₁₉	2002 08 13.39120	22 11 13.87	-05 23 44.3		699	2002 PD ₁₂₀	2002 08 13.38068	22 17 36.11	-01 39 28.1		699
2002 PS ₁₁₉	2002 08 13.40695	22 11 13.21	-05 23 53.7		699	2002 PD ₁₂₀	2002 08 13.39646	22 17 35.14	-01 39 32.4		699
2002 PS ₁₁₉	2002 08 16.42199	22 09 10.57	-05 50 32.1	19.4	644	2002 PD ₁₂₀	2002 08 13.41220	22 17 34.42	-01 39 33.2		699
2002 PS ₁₁₉	2002 08 16.43239	22 09 10.16	-05 50 37.8	19.3	644	2002 PD ₁₂₀	2002 08 16.43353	22 14 59.34	-01 49 27.2	19.4	644
2002 PS ₁₁₉	2002 08 16.44422	22 09 09.62	-05 50 44.1	19.3	644	2002 PD ₁₂₀	2002 08 16.44538	22 14 58.70	-01 49 29.7	19.5	644
2002 PS ₁₁₉	2002 08 17.41920	22 08 29.32	-05 59 30.2	19.0	644	2002 PD ₁₂₀	2002 08 16.45578	22 14 58.13	-01 49 32.3	19.3	644
2002 PS ₁₁₉	2002 08 17.43081	22 08 28.83	-05 59 36.5	19.1	644	2002 PE ₁₂₀	* 2002 08 1				

2002 PJ ₁₂₀	* 2002 08 13.36496	22 22 48.06	-02 07 21.4	19.2 R	699	2002 PU ₁₂₀	2002 08 13.39733	22 32 24.68	-03 47 04.4	699
2002 PJ ₁₂₀	2002 08 13.38068	22 22 47.47	-02 07 28.1		699	2002 PU ₁₂₀	2002 08 13.41307	22 32 24.03	-03 47 07.2	699
2002 PJ ₁₂₀	2002 08 13.39646	22 22 46.78	-02 07 35.5		699	2002 PU ₁₂₀	2002 08 16.46038	22 30 21.73	-03 58 43.4	19.2 644
2002 PJ ₁₂₀	2002 08 13.41220	22 22 46.36	-02 07 44.7		699	2002 PU ₁₂₀	2002 08 16.47075	22 30 21.29	-03 58 46.0	19.2 644
2002 PJ ₁₂₀	2002 08 16.43819	22 20 57.06	-02 33 22.4	19.3	644	2002 PU ₁₂₀	2002 08 16.48120	22 30 20.82	-03 58 48.5	19.4 644
2002 PJ ₁₂₀	2002 08 16.44884	22 20 56.64	-02 33 28.0	19.5	644	2002 PU ₁₂₀	2002 08 17.55806	22 29 35.87	-04 03 13.2	20.3 608
2002 PJ ₁₂₀	2002 08 16.45923	22 20 56.29	-02 33 33.5	19.6	644	2002 PU ₁₂₀	2002 08 17.56867	22 29 35.39	-04 03 16.3	19.9 608
2002 PK ₁₂₀	* 2002 08 13.36496	22 23 18.94	-02 15 46.5	18.2 R	699	2002 PU ₁₂₀	2002 08 17.57959	22 29 34.90	-04 03 19.2	20.0 608
2002 PK ₁₂₀	2002 08 13.38068	22 23 18.19	-02 15 44.6		699	2002 PV ₁₂₀	* 2002 08 13.36584	22 32 56.98	-01 47 22.0	18.9 R 699
2002 PK ₁₂₀	2002 08 13.39646	22 23 17.40	-02 15 43.2		699	2002 PV ₁₂₀	2002 08 13.38156	22 32 56.31	-01 47 29.5	699
2002 PK ₁₂₀	2002 08 13.41220	22 23 16.58	-02 15 40.9		699	2002 PV ₁₂₀	2002 08 13.39733	22 32 55.45	-01 47 35.9	699
2002 PK ₁₂₀	2002 08 16.43819	22 20 50.82	-02 10 31.3	18.1	644	2002 PV ₁₂₀	2002 08 13.41307	22 32 54.75	-01 47 42.6	699
2002 PK ₁₂₀	2002 08 16.44884	22 20 50.28	-02 10 30.4	18.3	644	2002 PV ₁₂₀	2002 08 16.46382	22 30 31.15	-02 11 32.2	19.1 644
2002 PK ₁₂₀	2002 08 16.45923	22 20 49.74	-02 10 29.5	18.2	644	2002 PV ₁₂₀	2002 08 16.47426	22 30 30.63	-02 11 37.2	19.0 644
2002 PK ₁₂₀	2002 08 17.52318	22 19 56.41	-02 08 59.2	19.1	608	2002 PV ₁₂₀	2002 08 16.48464	22 30 30.10	-02 11 42.3	19.0 644
2002 PK ₁₂₀	2002 08 17.53408	22 19 55.83	-02 08 57.8	19.0	608	2002 PV ₁₂₀	2002 08 17.55861	22 29 37.85	-02 20 30.2	20.4 608
2002 PK ₁₂₀	2002 08 17.54469	22 19 55.26	-02 08 57.5	19.2	608	2002 PV ₁₂₀	2002 08 17.56968	22 29 37.26	-02 20 35.2	20.2 608
2002 PL ₁₂₀	* 2002 08 13.36496	22 25 26.26	-04 02 03.6	18.8 R	699	2002 PV ₁₂₀	2002 08 17.58012	22 29 36.74	-02 20 40.6	20.0 608
2002 PL ₁₂₀	2002 08 13.38068	22 25 25.38	-04 02 05.8		699	2002 PW ₁₂₀	* 2002 08 13.36584	22 33 20.16	-03 18 27.3	19.2 R 699
2002 PL ₁₂₀	2002 08 13.39646	22 25 24.52	-04 02 07.2		699	2002 PW ₁₂₀	2002 08 13.38156	22 33 19.42	-03 18 28.7	699
2002 PL ₁₂₀	2002 08 13.41220	22 25 23.71	-04 02 10.0		699	2002 PW ₁₂₀	2002 08 13.39733	22 33 18.64	-03 18 27.6	699
2002 PL ₁₂₀	2002 08 16.43819	22 22 38.60	-04 08 40.9	18.7	644	2002 PW ₁₂₀	2002 08 13.41307	22 33 17.78	-03 18 28.4	699
2002 PL ₁₂₀	2002 08 16.44884	22 22 37.99	-04 08 42.3	19.1	644	2002 PW ₁₂₀	2002 08 16.46038	22 30 50.98	-03 19 19.7	19.2 644
2002 PL ₁₂₀	2002 08 16.45923	22 22 37.40	-04 08 43.8	19.6	644	2002 PW ₁₂₀	2002 08 16.47075	22 30 50.51	-03 19 19.9	19.3 644
2002 PL ₁₂₀	2002 08 17.55055	22 21 36.15	-04 11 20.8	20.2	608	2002 PW ₁₂₀	2002 08 16.48120	22 29 49.96	-03 19 20.2	19.4 644
2002 PL ₁₂₀	2002 08 17.56107	22 21 35.58	-04 11 22.0	20.2	608	2002 PW ₁₂₀	2002 08 17.55806	22 29 57.06	-03 19 48.2	20.5 608
2002 PL ₁₂₀	2002 08 17.57212	22 21 34.92	-04 11 23.6	19.9	608	2002 PW ₁₂₀	2002 08 17.56867	22 29 56.51	-03 19 48.5	20.4 608
2002 PM ₁₂₀	* 2002 08 13.36496	22 25 32.78	-01 31 08.4	18.2 R	699	2002 PW ₁₂₀	2002 08 17.57959	22 29 55.99	-03 19 48.8	20.3 608
2002 PM ₁₂₀	2002 08 13.38068	22 25 32.21	-01 31 14.7		699	2002 PX ₁₂₀	* 2002 08 13.36584	22 36 12.93	-03 13 02.9	19.0 R 699
2002 PM ₁₂₀	2002 08 13.39646	22 25 31.64	-01 31 20.4		699	2002 PX ₁₂₀	2002 08 13.38156	22 36 12.21	-03 13 09.5	699
2002 PM ₁₂₀	2002 08 13.41220	22 25 30.95	-01 31 25.9		699	2002 PX ₁₂₀	2002 08 13.39733	22 36 11.40	-03 13 17.4	699
2002 PM ₁₂₀	2002 08 16.43819	22 23 39.18	-01 51 42.6	18.1	644	2002 PX ₁₂₀	2002 08 13.41307	22 36 10.76	-03 13 22.9	699
2002 PM ₁₂₀	2002 08 16.44884	22 23 38.72	-01 51 46.9	18.3	644	2002 PX ₁₂₀	2002 08 16.46609	22 33 49.75	-03 36 03.7	19.2 644
2002 PM ₁₂₀	2002 08 16.45923	22 23 38.29	-01 51 51.3	18.3	644	2002 PX ₁₂₀	2002 08 16.47658	22 33 49.23	-03 36 08.2	19.2 644
2002 PM ₁₂₀	2002 08 17.55109	22 22 55.90	-01 59 41.0	19.2	608	2002 PX ₁₂₀	2002 08 16.48693	22 33 48.72	-03 36 13.4	19.5 644
2002 PM ₁₂₀	2002 08 17.56171	22 22 55.46	-01 59 45.6	19.2	608	2002 PX ₁₂₀	2002 08 17.47494	22 33 01.49	-03 43 52.6	20.0 644
2002 PM ₁₂₀	2002 08 17.57266	22 22 54.99	-01 59 50.7	19.2	608	2002 PX ₁₂₀	2002 08 17.48602	22 33 00.94	-03 43 57.8	19.9 644
2002 PN ₁₂₀	* 2002 08 13.36496	22 26 03.07	-03 48 55.0	18.8 R	699	2002 PX ₁₂₀	2002 08 17.49609	22 33 00.48	-03 44 02.4	19.4 644
2002 PN ₁₂₀	2002 08 13.38068	22 26 02.44	-03 48 58.0		699	2002 PX ₁₂₀	2002 08 17.55806	22 32 57.53	-03 44 31.7	20.7 608
2002 PN ₁₂₀	2002 08 13.39646	22 26 01.75	-03 49 01.0		699	2002 PX ₁₂₀	2002 08 17.56867	22 32 56.99	-03 44 36.1	20.7 608
2002 PN ₁₂₀	2002 08 13.41220	22 26 01.12	-03 49 03.9		699	2002 PX ₁₂₀	2002 08 17.57959	22 32 56.44	-03 44 41.1	20.6 608
2002 PN ₁₂₀	2002 08 16.44061	22 23 53.99	-03 58 37.7	19.1	644	2002 PY ₁₂₀	* 2002 08 13.36584	22 36 13.13	-02 16 36.1	18.6 R 699
2002 PN ₁₂₀	2002 08 16.45114	22 23 53.52	-03 58 39.8	19.4	644	2002 PY ₁₂₀	2002 08 13.38156	22 36 12.41	-02 16 37.4	699
2002 PN ₁₂₀	2002 08 16.46153	22 23 53.08	-03 58 42.0	19.3	644	2002 PY ₁₂₀	2002 08 13.39733	22 36 11.65	-02 16 37.1	699
2002 PN ₁₂₀	2002 08 17.55055	22 23 06.27	-04 02 20.6	19.9	608	2002 PY ₁₂₀	2002 08 13.41307	22 36 11.03	-02 16 38.3	699
2002 PN ₁₂₀	2002 08 17.56107	22 23 05.80	-04 02 22.5	20.3	608	2002 PY ₁₂₀	2002 08 16.46723	22 33 54.10	-02 20 05.0	18.7 644
2002 PN ₁₂₀	2002 08 17.57212	22 23 05.29	-04 02 24.8	20.3	608	2002 PY ₁₂₀	2002 08 16.47773	22 33 53.60	-02 20 05.8	19.0 644
2002 PO ₁₂₀	* 2002 08 13.36496	22 26 54.06	-03 46 22.4	18.8 R	699	2002 PY ₁₂₀	2002 08 16.48807	22 33 53.13	-02 20 06.6	18.8 644
2002 PO ₁₂₀	2002 08 13.38068	22 26 53.27	-03 46 22.4		699	2002 PY ₁₂₀	2002 08 17.55861	22 33 03.92	-02 21 31.2	20.4 608
2002 PO ₁₂₀	2002 08 13.39646	22 26 52.54	-03 46 22.0		699	2002 PY ₁₂₀	2002 08 17.56968	22 33 03.42	-02 21 32.1	19.9 608
2002 PO ₁₂₀	2002 08 13.41220	22 26 51.73	-03 46 22.1		699	2002 PY ₁₂₀	2002 08 17.58012	22 33 02.91	-02 21 32.4	19.5 608
2002 PO ₁₂₀	2002 08 16.44061	22 24 26.51	-03 46 50.2	19.3	644	2002 PZ ₁₂₀	* 2002 08 13.36584	22 38 11.70	-02 18 08.2	18.8 R 699
2002 PO ₁₂₀	2002 08 16.45114	22 24 25.97	-03 46 50.6	19.5	644	2002 PZ ₁₂₀	2002 08 13.38156	22 38 11.25	-02 18 16.6	699
2002 PO ₁₂₀	2002 08 16.46153	22 24 25.47	-03 46 50.8	19.7	644	2002 PZ ₁₂₀	2002 08 13.39733	22 38 10.96	-02 18 24.8	699
2002 PO ₁₂₀	2002 08 17.55055	22 23 32.07	-03 47 13.1	19.8	608	2002 PZ ₁₂₀	2002 08 13.41307	22 38 10.53	-02 18 35.5	699
2002 PO ₁₂₀	2002 08 17.56107	22 23 31.55	-03 47 13.3	19.9	608	2002 PZ ₁₂₀	2002 08 16.46723	22 37 04.54	-02 49 16.6	19.2 644
2002 PO ₁₂₀	2002 08 17.57212	22 23 30.97	-03 47 13.8	20.1	608	2002 PZ ₁₂₀	2002 08 16.47773	22 37 04.26	-02 49 23.7	18.8 644
2002 PP ₁₂₀	* 2002 08 13.36496	22 27 23.61	-03 12 13.9	18.8 R	699	2002 PZ ₁₂₀	2002 08 16.48807	22 37 04.06	-02 49 31.3	18.2 644
2002 PP ₁₂₀	2002 08 13.38068	22 27 22.87	-03 12 17.6		699	2002 PA ₁₂₁	* 2002 08 13.36672	22 28 14.38	-01 01 52.4	18.8 R 699
2002 PP ₁₂₀	2002 08 13.39646	22 27 22.15	-03 12 22.9		699	2002 PA ₁₂₁	2002 08 13.38244	22 28 13.75	-01 01 57.0	699
2002 PP ₁₂₀	2002 08 13.41220	22 27 21.47	-03 12 27.5		699	2002 PA ₁₂₁	2002 08 13.39820	22 28 13.02	-01 02 02.7	699
2002 PP ₁₂₀	2002 08 16.45462	22 25 07.00	-03 27 51.6	19.1	644	2002 PA ₁₂₁	2002 08 13.41393	22 28 12.33	-01 02 08.5	699
2002 PP ₁₂₀	2002 08 16.46495	22 25 06.50	-03 27 54.9	19.2	644	2002 PA ₁₂₁	2002 08 16.45229	22 26 03.63	-01 20 10.9	18.8 644
2002 PP ₁₂₀	2002 08 16.47541	22 25 06.03	-03 27 58.2	19.3	644	2002 PA ₁₂₁	2002 08 16.46267	22 26 03.15	-01 20 14.7	18.8 644
2002 PQ ₁₂₀	* 2002 08 13.36584	22 28 27.87	-03 40 45.9	18.3 R	699	2002 PA ₁₂₁	2002 08 16.47310	22 26 02.68	-01 20 18.7	18.7 644
2002 PQ ₁₂₀	2002 08 13.38156	22 28 26.93	-03 40 46.0		699	2002 PA ₁₂₁	2002 08 17.55163	22 25 15.15	-01 27 10.4	19.8 608
2002 PQ ₁₂₀	2002 08 13.39733	22 28 26.05	-03 40 47.0		699	2002 PA ₁₂₁	2002 08 17.56225	22 25 14.69	-01 27 14.2	19.8 608
2002 PQ ₁₂₀	2002 08 13.41307	22 28 25.14	-03 40 47.4		699	2002 PA ₁₂₁	2002 08 17.57319	22 25 14.12	-01 27 19.3	20.0 608
2002 PQ ₁₂₀	2002 08 16.45229	22 25 35.72	-03 43 03.1	18.4	644	2002 PB ₁₂₁	* 2002 08 13.36672	22 28 20.41	+01 23 32.7	18.6 R 699
2002 PQ ₁₂₀	2002 08 16.46267	22 25 35.09	-03 43 03.5	18.3	644	2002 PB ₁₂₁	2002 08 13.38244	22 28 19.77	+01 23 26.4	699
2002 PQ ₁₂₀	2002 08 16.47310	22 25 34.49	-03 43 04.2	18.2	644	2002 PB ₁₂₁	2002 08 13.39820	22 28 19.09	+01 23 20.1	699
2002 PQ ₁₂₀	2002 08 17.55055	22								

2002 PF ₁₂₁	2002 08 13.38244	22 31 44.62	-01 10 16.1	699	2002 PS ₁₂₁	2002 08 16.45695	22 17 39.74	-00 43 13.7	19.4	644	
2002 PF ₁₂₁	2002 08 13.39820	22 31 43.95	-01 10 23.1	699	2002 PS ₁₂₁	2002 08 17.52370	22 16 54.26	-00 50 47.6	20.1	608	
2002 PF ₁₂₁	2002 08 13.41393	22 31 43.35	-01 10 29.2	699	2002 PS ₁₂₁	2002 08 17.53462	22 16 53.68	-00 50 52.2	20.7	608	
2002 PF ₁₂₁	2002 08 16.46038	22 29 48.33	-01 28 25.5	19.9	644	2002 PS ₁₂₁	2002 08 17.54523	-00 50 56.8	20.1	608	
2002 PF ₁₂₁	2002 08 16.47075	22 29 47.93	-01 28 29.2	19.5	644	2002 PT ₁₂₁	* 2002 08 13.36760	-00 22 27.6	18.6 R	699	
2002 PF ₁₂₁	2002 08 16.48120	22 29 47.50	-01 28 32.9	19.4	644	2002 PT ₁₂₁	2002 08 13.38332	-00 22 26.0		699	
2002 PF ₁₂₁	2002 08 17.55861	22 29 05.62	-01 35 10.5	20.3	608	2002 PT ₁₂₁	2002 08 13.39908	-00 22 25.5		699	
2002 PF ₁₂₁	2002 08 17.56968	22 29 05.18	-01 35 14.3	20.2	608	2002 PT ₁₂₁	2002 08 13.41482	-00 22 23.6		699	
2002 PF ₁₂₁	2002 08 17.58012	22 29 04.77	-01 35 18.3	20.4	608	2002 PT ₁₂₁	2002 08 16.43704	-00 16 45.7	19.3	644	
2002 PG ₁₂₁	* 2002 08 13.36672	22 31 51.23	-00 45 11.0	17.9 R	699	2002 PT ₁₂₁	2002 08 16.44768	-00 16 44.4	19.2	644	
2002 PG ₁₂₁	2002 08 13.38244	22 31 50.51	-00 45 10.7	699	2002 PT ₁₂₁	2002 08 16.45809	-00 16 20.43	-00 16 43.0	19.2	644	
2002 PG ₁₂₁	2002 08 13.39820	22 31 49.75	-00 45 09.5	699	2002 PT ₁₂₁	2002 08 17.29928	-00 17 37.06	-00 14 48.5	18.3	704	
2002 PG ₁₂₁	2002 08 13.41393	22 31 48.98	-00 45 08.5	699	2002 PT ₁₂₁	2002 08 17.31543	-00 17 36.17	-00 14 46.3	19.0	704	
2002 PG ₁₂₁	2002 08 16.46382	22 29 24.21	-00 43 25.2	18.0	644	2002 PT ₁₂₁	2002 08 17.36389	-00 17 33.50	-00 14 40.1	19.0	704
2002 PG ₁₂₁	2002 08 16.47426	22 29 23.69	-00 43 25.1	18.3	644	2002 PT ₁₂₁	2002 08 17.52370	-00 17 25.03	-00 14 18.6	20.0	608
2002 PG ₁₂₁	2002 08 16.48464	22 29 23.17	-00 43 24.7	18.4	644	2002 PT ₁₂₁	2002 08 17.53462	-00 17 24.44	-00 14 17.4	19.7	608
2002 PG ₁₂₁	2002 08 17.55912	22 28 30.24	-00 43 06.4	18.2	608	2002 PT ₁₂₁	2002 08 17.54523	-00 17 23.84	-00 14 15.4	19.9	608
2002 PG ₁₂₁	2002 08 17.57020	22 28 29.67	-00 43 07.5	18.6	608	2002 PU ₁₂₁	* 2002 08 13.36760	-01 04 05.1	19.4 R	699	
2002 PG ₁₂₁	2002 08 17.58066	22 28 29.11	-00 43 07.6	18.6	608	2002 PU ₁₂₁	2002 08 13.38332	-01 04 57.3		699	
2002 PH ₁₂₁	* 2002 08 13.36672	22 32 25.97	-00 38 44.1	19.3 R	699	2002 PU ₁₂₁	2002 08 13.39908	-01 03 51.5		699	
2002 PH ₁₂₁	2002 08 13.38244	22 32 25.17	-00 38 48.0	699	2002 PU ₁₂₁	2002 08 13.41482	-01 04 47.23	-01 03 44.9		699	
2002 PH ₁₂₁	2002 08 13.39820	22 32 24.46	-00 38 52.0	699	2002 PU ₁₂₁	2002 08 16.44061	-00 22 04.21	-00 42 22.2	19.9	644	
2002 PH ₁₂₁	2002 08 13.41393	22 32 23.75	-00 38 57.0	699	2002 PU ₁₂₁	2002 08 16.45114	-00 22 03.80	-00 42 17.5	20.1	644	
2002 PH ₁₂₁	2002 08 16.46382	22 30 03.79	-00 53 20.0	19.7	644	2002 PU ₁₂₁	2002 08 16.46153	-00 22 03.39	-00 42 12.6	20.4	644
2002 PH ₁₂₁	2002 08 16.47426	22 30 03.30	-00 53 22.8	19.6	644	2002 PV ₁₂₁	* 2002 08 13.36760	-00 22 15.54	-00 14 52.0	18.9 R	699
2002 PH ₁₂₁	2002 08 16.48464	22 30 02.80	-00 53 26.1	19.7	644	2002 PV ₁₂₁	2002 08 13.38332	-00 22 14.80	-00 14 48.6	699	
2002 PJ ₁₂₁	* 2002 08 13.36672	22 33 23.46	+01 03 09.1	18.8 R	699	2002 PV ₁₂₁	2002 08 13.39908	-00 22 14.08	-00 14 42.3	699	
2002 PJ ₁₂₁	2002 08 13.38244	22 33 22.75	+01 03 07.9	699	2002 PV ₁₂₁	2002 08 13.41482	-00 22 13.36	-00 14 38.2		699	
2002 PJ ₁₂₁	2002 08 13.39820	22 33 22.05	+01 03 07.6	699	2002 PV ₁₂₁	2002 08 16.43704	-00 22 19 54.13	-00 01 29.4	19.4	644	
2002 PJ ₁₂₁	2002 08 13.41393	22 33 21.20	+01 03 06.7	699	2002 PV ₁₂₁	2002 08 16.44768	-00 22 19 53.61	-00 01 33.5	19.4	644	
2002 PJ ₁₂₁	2002 08 16.46038	22 30 58.64	+00 59 25.2	19.0	644	2002 PV ₁₂₁	2002 08 16.45809	-00 22 19 53.09	-00 01 36.7	19.6	644
2002 PJ ₁₂₁	2002 08 16.47075	22 30 58.09	+00 59 24.2	19.1	644	2002 PW ₁₂₁	* 2002 08 13.36760	-00 22 32.32	-00 06 50.3	18.7 R	699
2002 PJ ₁₂₁	2002 08 16.48120	22 30 57.58	+00 59 23.1	19.2	644	2002 PW ₁₂₁	2002 08 13.38332	-00 22 31.59	-00 06 52.0	699	
2002 PJ ₁₂₁	2002 08 17.58121	22 30 03.98	+00 57 35.1	20.3	608	2002 PW ₁₂₁	2002 08 13.39908	-00 22 30.86	-00 06 56.6	699	
2002 PJ ₁₂₁	2002 08 17.59241	22 30 03.35	+00 57 34.3	20.0	608	2002 PW ₁₂₁	2002 08 13.41482	-00 22 30.17	-00 06 59.9	699	
2002 PJ ₁₂₁	2002 08 17.60367	22 30 02.75	+00 57 32.7	19.8	608	2002 PW ₁₂₁	2002 08 16.43819	-00 22 17.83	-00 19 30.3	18.6	644
2002 PK ₁₂₁	* 2002 08 13.36672	22 34 06.46	-00 25 31.4	19.3 R	699	2002 PW ₁₂₁	2002 08 16.44884	-00 22 17.34	-00 19 32.8	18.8	644
2002 PK ₁₂₁	2002 08 13.38244	22 34 05.83	-00 25 38.7	699	2002 PW ₁₂₁	2002 08 16.45923	-00 22 16.86	-00 19 35.7	18.8	644	
2002 PK ₁₂₁	2002 08 13.39820	22 34 05.42	-00 25 45.6	699	2002 PW ₁₂₁	2002 08 17.52370	-00 22 20 28.87	-00 24 25.8	19.9	608	
2002 PK ₁₂₁	2002 08 13.41393	22 34 04.74	-00 25 51.4	699	2002 PW ₁₂₁	2002 08 17.53462	-00 22 20 28.34	-00 24 28.9	20.1	608	
2002 PK ₁₂₁	2002 08 16.46382	22 32 17.62	-00 48 21.3	20.0	644	2002 PW ₁₂₁	2002 08 17.54523	-00 22 20 27.83	-00 24 31.6	20.2	608
2002 PK ₁₂₁	2002 08 16.47426	22 32 17.25	-00 48 26.2	19.9	644	2002 PX ₁₂₁	* 2002 08 13.36760	-00 22 25 09.25	-01 12 56.4	19.7 R	699
2002 PK ₁₂₁	2002 08 16.48464	22 32 16.84	-00 48 30.7	19.7	644	2002 PX ₁₂₁	2002 08 13.38332	-00 22 25 08.74	-01 13 04.1	699	
2002 PL ₁₂₁	* 2002 08 13.36672	22 34 21.97	-00 07 30.6	18.7 R	699	2002 PX ₁₂₁	2002 08 13.39908	-00 22 25 08.26	-01 13 10.0	699	
2002 PL ₁₂₁	2002 08 13.38244	22 34 21.35	-00 07 41.5	699	2002 PX ₁₂₁	2002 08 13.41482	-00 22 25 07.76	-01 13 14.3	699		
2002 PL ₁₂₁	2002 08 13.39820	22 34 20.88	-00 07 52.5	699	2002 PX ₁₂₁	2002 08 16.44061	-00 22 23 41.92	-01 33 42.5	20.2	644	
2002 PL ₁₂₁	2002 08 13.41393	22 34 20.28	-00 08 03.1	699	2002 PX ₁₂₁	2002 08 16.45114	-00 22 23 41.58	-01 33 47.1	20.3	644	
2002 PL ₁₂₁	2002 08 16.46382	22 32 34.05	-00 42 52.4	19.0	644	2002 PX ₁₂₁	2002 08 16.46153	-00 22 23 41.25	-01 33 51.4	19.9	644
2002 PL ₁₂₁	2002 08 16.47426	22 32 33.67	-00 42 59.8	19.0	644	2002 PX ₁₂₁	2002 08 17.55163	-00 22 23 08.20	-01 41 48.6	21.2	608
2002 PL ₁₂₁	2002 08 16.48464	22 32 33.29	-00 43 07.1	19.1	644	2002 PX ₁₂₁	2002 08 17.56225	-00 22 23 07.82	-01 41 52.3	20.8	608
2002 PL ₁₂₁	2002 08 17.55912	22 31 54.08	-00 55 52.2	19.6	608	2002 PX ₁₂₁	2002 08 17.57319	-00 22 23 07.44	-01 41 58.1	20.9	608
2002 PL ₁₂₁	2002 08 17.57020	22 31 53.71	-00 55 59.9	19.3	608	2002 PY ₁₂₁	* 2002 08 13.36760	-00 22 25 20.45	-00 35 01.0	18.9 R	699
2002 PL ₁₂₁	2002 08 17.58066	22 31 53.27	-00 56 07.7	19.9	608	2002 PY ₁₂₁	2002 08 13.38332	-00 22 25 19.15	-00 34 57.5	699	
2002 PM ₁₂₁	* 2002 08 13.36672	22 37 00.75	+00 56 22.3	19.1 R	699	2002 PY ₁₂₁	2002 08 13.39908	-00 22 25 17.89	-00 34 52.7	699	
2002 PM ₁₂₁	2002 08 13.38244	22 37 00.12	+00 56 15.8	699	2002 PY ₁₂₁	2002 08 13.41482	-00 22 25 16.56	-00 34 48.6	699		
2002 PM ₁₂₁	2002 08 13.39820	22 36 59.38	+00 56 12.8	699	2002 PY ₁₂₁	2002 08 16.43819	-00 22 21 10.20	-00 31 28.0	19.3	644	
2002 PM ₁₂₁	2002 08 13.41393	22 36 58.91	+00 56 06.7	699	2002 PY ₁₂₁	2002 08 16.44884	-00 22 21 09.31	-00 31 25.4	19.6	644	
2002 PM ₁₂₁	2002 08 16.46609	22 34 59.06	+00 39 01.2	19.7	644	2002 PY ₁₂₁	2002 08 16.45923	-00 22 21 08.43	-00 31 23.1	19.7	644
2002 PM ₁₂₁	2002 08 16.47658	22 34 58.61	+00 38 57.4	19.8	644	2002 PY ₁₂₁	2002 08 17.52370	-00 22 19 40.84	-00 17 03.2	20.0	608
2002 PM ₁₂₁	2002 08 16.48693	22 34 58.17	+00 38 53.5	19.6	644	2002 PY ₁₂₁	2002 08 17.53462	-00 22 19 39.93	-00 17 00.1	20.1	608
2002 PM ₁₂₁	2002 08 17.58817	22 34 13.30	+00 32 18.9	19.8	608	2002 PY ₁₂₁	2002 08 17.54523	-00 22 19 39.01	-00 16 57.4	20.5	608
2002 PM ₁₂₁	2002 08 17.59942	22 34 12.80	+00 32 14.5	20.1	608	2002 PZ ₁₂₁	* 2002 08 13.36760	-00 22 25 52.12	-00 22 58.1	18.9 R	699
2002 PM ₁₂₁	2002 08 17.61063	22 34 12.36	+00 32 10.1	20.3	608	2002 PZ ₁₂₁	2002 08 13.38332	-00 22 25 51.28	-00 22 56.0	699	
2002 PN ₁₂₁	* 2002 08 13.36672	22 38 07.58	+01 09 12.9	18.6 R	699	2002 PZ ₁₂₁	2002 08 13.39908	-00 22 25 50.44	-00 22 53.0	699	
2002 PN ₁₂₁	2002 08 13.38244	22 38 07.04	+01 09 12.2	699	2002 PZ ₁₂₁	2002 08 13.41482	-00 22 25 49.61	-00 22 50.6	699		
2002 PN ₁₂₁	2002 08 13.39820	22 38 06.44	+01 09 09.1	699	2002 PZ ₁₂₁	2002 08 16.43819	-00 22 23 06.82	-00 15 42.4	20.3	644	
2002 PN ₁₂₁	2002 08 13.41393	22 38 05.84	+01 09 07.3	699	2002 PZ ₁₂₁	2002 08 16.44884	-00 22 23 06.20	-00 15 41.1	20.1	644	
2002 PN ₁₂₁	2002 08 16.46609	22 36 15.17	+01 01 46.2	19.1	644	2002 PZ ₁₂₁	2002 08 16.45923	-00 22 23 05.61	-00 15 39.5	20.7	644
2002 PN ₁₂₁	2002 08 16.47658	22 36 14.76	+01 01 44.5	19.1	644	2002 PZ ₁₂₁	2002 08 17.55216	-00 22 22 04.47	-00 13 22.5	20.4	608
2002 PN ₁₂₁	2002 08 16.48693	22 36 14.35	+01 01 42.8	19.2	644	2002 PZ ₁₂₁	2002 08 17.56279	-00 22 22 03.85	-00 13 21.5	20.9	608
2002 PN ₁₂₁	2002 08 17.58870	22 35 32.58	+00 58 43.1	19.8	608</						

2002 PD ₁₂₂	2002 08 16.46495	22 26 34.61	+01 33 55.0	19.6	644	2002 PS ₁₂₂	2002 08 16.48003	22 42 04.26	+02 37 26.8	19.5	644
2002 PD ₁₂₂	2002 08 16.47511	22 26 34.09	+01 33 52.6	19.6	644	2002 PS ₁₂₂	2002 08 16.49035	22 42 03.70	+02 37 24.9	19.6	644
2002 PE ₁₂₂	* 2002 08 13.36933	22 30 22.35	+01 40 01.9	18.6 R	699	2002 PT ₁₂₂	* 2002 08 14.34275	22 44 34.88	+01 53 26.7	18.7 R	699
2002 PE ₁₂₂	2002 08 13.38506	22 30 21.70	+01 39 55.7		699	2002 PT ₁₂₂	2002 08 14.35676	22 44 34.21	+01 53 25.2		699
2002 PE ₁₂₂	2002 08 13.40083	22 30 21.09	+01 39 48.0		699	2002 PT ₁₂₂	2002 08 14.37078	22 44 33.63	+01 53 24.2		699
2002 PE ₁₂₂	2002 08 13.41657	22 30 20.46	+01 39 42.7		699	2002 PT ₁₂₂	2002 08 14.38483	22 44 32.95	+01 53 23.0		699
2002 PE ₁₂₂	2002 08 16.45462	22 28 30.02	+01 15 40.9	19.1	644	2002 PT ₁₂₂	2002 08 16.47190	22 43 02.42	+01 50 28.7	19.1	644
2002 PE ₁₂₂	2002 08 16.46495	22 28 29.61	+01 15 35.9	19.2	644	2002 PT ₁₂₂	2002 08 16.48235	22 43 01.95	+01 50 27.9	19.1	644
2002 PE ₁₂₂	2002 08 16.47541	22 28 29.23	+01 15 30.8	19.2	644	2002 PT ₁₂₂	2002 08 16.49276	22 43 01.48	+01 50 26.8	18.9	644
2002 PF ₁₂₂	* 2002 08 13.36933	22 30 24.45	+01 41 44.1	18.9 R	699	2002 PU ₁₂₂	* 2002 08 14.34275	22 44 38.82	+01 55 09.8	18.5 R	699
2002 PF ₁₂₂	2002 08 13.38506	22 30 23.76	+01 41 43.4		699	2002 PU ₁₂₂	2002 08 14.35676	22 44 38.12	+01 55 08.8		699
2002 PF ₁₂₂	2002 08 13.40083	22 30 23.02	+01 41 41.2		699	2002 PU ₁₂₂	2002 08 14.37078	22 44 37.47	+01 55 07.1		699
2002 PF ₁₂₂	2002 08 13.41657	22 30 22.27	+01 41 39.5		699	2002 PU ₁₂₂	2002 08 14.38483	22 44 36.73	+01 55 05.7		699
2002 PF ₁₂₂	2002 08 16.45462	22 28 04.65	+01 36 00.4	18.9	644	2002 PU ₁₂₂	2002 08 16.47190	22 43 01.16	+01 51 03.1	18.5	644
2002 PF ₁₂₂	2002 08 16.46495	22 28 04.12	+01 35 59.0	18.9	644	2002 PU ₁₂₂	2002 08 16.48235	22 43 00.66	+01 51 01.8	18.5	644
2002 PF ₁₂₂	2002 08 16.47541	22 28 03.63	+01 35 57.7	19.0	644	2002 PU ₁₂₂	2002 08 16.49276	22 43 00.17	+01 51 00.4	18.5	644
2002 PG ₁₂₂	* 2002 08 13.36933	22 31 24.92	+01 55 09.5	18.9 R	699	2002 PV ₁₂₂	* 2002 08 14.34275	22 46 39.70	+02 16 18.7	18.8 R	699
2002 PG ₁₂₂	2002 08 13.38506	22 31 24.20	+01 55 12.3		699	2002 PV ₁₂₂	2002 08 14.35676	22 46 39.10	+02 16 16.0		699
2002 PG ₁₂₂	2002 08 13.40083	22 31 23.35	+01 55 15.6		699	2002 PV ₁₂₂	2002 08 14.37078	22 46 38.55	+02 16 13.3		699
2002 PG ₁₂₂	2002 08 13.41657	22 31 22.59	+01 55 18.7		699	2002 PV ₁₂₂	2002 08 14.38483	22 46 38.00	+02 16 11.1		699
2002 PG ₁₂₂	2002 08 16.46382	22 28 49.84	+02 05 16.9	19.2	644	2002 PV ₁₂₂	2002 08 16.47190	22 45 14.56	+02 08 45.9	19.1	644
2002 PG ₁₂₂	2002 08 16.47426	22 28 49.29	+02 05 18.8	19.5	644	2002 PV ₁₂₂	2002 08 16.48235	22 45 14.10	+02 08 43.2	18.9	644
2002 PG ₁₂₂	2002 08 16.48464	22 28 48.74	+02 05 20.7	19.4	644	2002 PV ₁₂₂	2002 08 16.49276	22 45 13.65	+02 08 41.0	19.1	644
2002 PG ₁₂₂	2002 08 17.58176	22 27 52.04	+02 08 38.3	20.2	608	2002 PW ₁₂₂	* 2002 08 15.19552	21 20 47.61	-05 43 13.7	19.9	644
2002 PG ₁₂₂	2002 08 17.59296	22 27 51.38	+02 08 40.9	20.2	608	2002 PW ₁₂₂	2002 08 15.25768	21 20 44.46	-05 43 31.0	20.3	644
2002 PG ₁₂₂	2002 08 17.60421	22 27 50.81	+02 08 42.5	20.4	608	2002 PW ₁₂₂	2002 08 15.32672	21 20 40.96	-05 43 50.0	20.4	644
2002 PH ₁₂₂	* 2002 08 13.36933	22 32 34.98	+02 05 24.2	19.1 R	699	2002 PW ₁₂₂	2002 08 16.36018	21 19 50.81	-05 48 35.5	20.3	644
2002 PH ₁₂₂	2002 08 13.38506	22 32 34.28	+02 05 20.1		699	2002 PW ₁₂₂	2002 08 16.38131	21 19 49.74	-05 48 41.4	20.0	644
2002 PH ₁₂₂	2002 08 13.40083	22 32 33.56	+02 05 15.3		699	2002 PW ₁₂₂	2002 08 16.40238	21 19 48.68	-05 48 47.2	20.1	644
2002 PH ₁₂₂	2002 08 13.41657	22 32 32.88	+02 05 09.8		699	2002 PX ₁₂₂	* 2002 08 15.19552	21 21 47.72	-04 01 33.5	19.0	644
2002 PH ₁₂₂	2002 08 16.46382	22 30 20.30	+01 48 58.2	19.3	644	2002 PX ₁₂₂	2002 08 15.25768	21 21 44.00	-04 01 49.7	19.1	644
2002 PH ₁₂₂	2002 08 16.47426	22 30 19.82	+01 48 54.6	19.3	644	2002 PX ₁₂₂	2002 08 15.32672	21 21 39.85	-04 02 07.2	19.0	644
2002 PH ₁₂₂	2002 08 16.48464	22 30 19.34	+01 48 51.4	19.4	644	2002 PX ₁₂₂	2002 08 16.36133	21 20 40.44	-04 06 37.1	19.1	644
2002 PH ₁₂₂	2002 08 17.58121	22 29 30.15	+01 42 37.8	20.3	608	2002 PX ₁₂₂	2002 08 16.38246	21 20 39.17	-04 06 42.6	19.1	644
2002 PH ₁₂₂	2002 08 17.59241	22 29 29.64	+01 42 33.8	20.8	608	2002 PX ₁₂₂	2002 08 16.40352	21 20 37.91	-04 06 48.8	18.3	644
2002 PH ₁₂₂	2002 08 17.60367	22 29 29.16	+01 42 29.4	20.8	608	2002 PY ₁₂₂	* 2002 08 15.22960	21 27 58.60	-05 45 20.9	20.3	644
2002 PJ ₁₂₂	* 2002 08 14.23317	21 18 14.65	-10 04 50.8	18.2	704	2002 PY ₁₂₂	2002 08 15.30544	21 27 54.73	-05 45 27.5	20.0	644
2002 PJ ₁₂₂	2002 08 14.24811	21 18 13.88	-10 04 55.0	18.7	704	2002 PY ₁₂₂	2002 08 15.37768	21 27 50.99	-05 45 33.9	19.2	644
2002 PJ ₁₂₂	2002 08 14.26314	21 18 12.98	-10 05 01.9	18.6	704	2002 PY ₁₂₂	2002 08 16.39998	21 27 00.37	-05 47 05.5	20.0	644
2002 PJ ₁₂₂	2002 08 14.29335	21 18 11.29	-10 05 15.7	18.6	704	2002 PY ₁₂₂	2002 08 16.42079	21 26 59.36	-05 47 07.5	19.9	644
2002 PJ ₁₂₂	2002 08 16.35566	21 16 19.05	-10 19 47.0	18.2	644	2002 PY ₁₂₂	2002 08 16.44186	21 26 58.24	-05 47 09.1	19.7	644
2002 PJ ₁₂₂	2002 08 16.37671	21 16 17.84	-10 19 56.1	18.0	644	2002 PZ ₁₂₂	* 2002 08 15.22960	21 29 31.30	-05 12 54.5	19.9	644
2002 PJ ₁₂₂	2002 08 16.39765	21 16 16.67	-10 20 04.7	18.3	644	2002 PZ ₁₂₂	2002 08 15.30544	21 29 27.48	-05 13 01.4	20.1	644
2002 PK ₁₂₂	* 2002 08 14.23524	21 11 02.79	-08 13 39.8	20.3 V	291	2002 PZ ₁₂₂	2002 08 15.37768	21 29 23.83	-05 13 07.8	20.2	644
2002 PK ₁₂₂	2002 08 14.25541	21 11 01.65	-08 13 45.8	20.3 V	291	2002 PZ ₁₂₂	2002 08 16.36725	21 28 35.46	-05 14 40.2	19.4	644
2002 PK ₁₂₂	2002 08 14.27847	21 11 00.33	-08 13 52.8	20.2 V	291	2002 PZ ₁₂₂	2002 08 16.39056	21 28 34.22	-05 14 42.3	20.1	644
2002 PK ₁₂₂	2002 08 16.35108	21 09 08.71	-08 24 25.2	20.0	644	2002 PZ ₁₂₂	2002 08 16.41157	21 28 33.18	-05 14 44.3	20.1	644
2002 PK ₁₂₂	2002 08 16.37207	21 09 07.53	-08 24 31.7	20.0	644	2002 PA ₁₂₃	* 2002 08 15.24007	21 32 10.41	-05 44 54.8	19.8	644
2002 PK ₁₂₂	2002 08 16.39536	21 09 06.24	-08 24 38.3	19.9	644	2002 PA ₁₂₃	2002 08 15.32097	21 32 05.71	-05 44 46.0	19.7	644
2002 PL ₁₂₂	* 2002 08 14.23689	21 13 25.01	-08 04 47.9	20.2 V	291	2002 PA ₁₂₃	2002 08 15.39221	21 32 01.59	-05 44 38.5	19.5	644
2002 PL ₁₂₂	2002 08 14.25705	21 13 23.90	-08 04 53.8	20.3 V	291	2002 PA ₁₂₃	2002 08 16.39998	21 31 04.82	-05 42 53.8	19.4	644
2002 PL ₁₂₂	2002 08 14.28011	21 13 22.62	-08 05 00.9	20.1 V	291	2002 PA ₁₂₃	2002 08 16.42079	21 31 03.58	-05 42 51.8	19.6	644
2002 PL ₁₂₂	2002 08 16.35108	21 11 32.84	-08 15 25.8	19.6	644	2002 PA ₁₂₃	2002 08 16.44186	21 31 02.39	-05 42 49.7	19.6	644
2002 PL ₁₂₂	2002 08 16.37207	21 11 31.67	-08 15 32.3	19.7	644	2002 PB ₁₂₃	* 2002 08 15.33771	21 12 56.22	-05 06 22.5	19.5	644
2002 PL ₁₂₂	2002 08 16.39536	21 11 30.41	-08 15 39.5	19.6	644	2002 PB ₁₂₃	2002 08 15.35087	21 12 55.54	-05 06 23.6	19.6	644
2002 PM ₁₂₂	* 2002 08 14.23873	21 16 04.99	-07 53 50.2	20.7 V	291	2002 PB ₁₂₃	2002 08 15.37101	21 12 54.54	-05 06 25.7	19.5	644
2002 PM ₁₂₂	2002 08 14.25890	21 16 03.96	-07 53 59.2	20.3 V	291	2002 PB ₁₂₃	2002 08 16.35221	21 12 05.52	-05 08 02.4	19.7	644
2002 PM ₁₂₂	2002 08 14.28196	21 16 02.81	-07 54 09.6	20.0 V	291	2002 PB ₁₂₃	2002 08 16.37321	21 12 04.42	-05 08 04.7	19.8	644
2002 PM ₁₂₂	2002 08 16.35566	21 14 24.67	-08 09 51.2	20.0	644	2002 PB ₁₂₃	2002 08 16.39651	21 12 03.26	-05 08 06.5	19.9	644
2002 PM ₁₂₂	2002 08 16.37671	21 14 23.64	-08 10 10.1	19.7	644	2002 PC ₁₂₃	* 2002 08 15.33998	21 16 52.36	-04 30 15.6	19.9	644
2002 PM ₁₂₂	2002 08 16.39765	21 14 22.59	-08 10 11.0	20.4	644	2002 PC ₁₂₃	2002 08 15.35443	21 16 51.62	-04 30 20.1	19.9	644
2002 PN ₁₂₂	* 2002 08 14.23981	21 17 38.49	-08 02 51.8	20.2 V	291	2002 PC ₁₂₃	2002 08 15.37592	21 16 50.48	-04 30 26.4	20.0	644
2002 PN ₁₂₂	2002 08 14.25998	21 17 37.47	-08 03 00.7	20.2 V	291	2002 PC ₁₂₃	2002 08 16.35680	21 16 01.52	-04 35 16.0	20.6	644
2002 PN ₁₂₂	2002 08 14.28304	21 17 36.29	-08 03 10.8	20.4 V	291	2002 PC ₁₂₃	2002 08 16.37787	21 16 00.43	-04 35 22.7	20.4	644
2002 PN ₁₂₂	2002 08 16.35566	21 15 56.50	-08 18 30.0	20.3	644	2002 PC ₁₂₃	2002 08 16.39885	21 15 59.35	-04 35 28.5	20.3	644
2002 PN ₁₂₂	2002 08 16.37671	21 15 55.43	-08 18 39.7	20.2	644	2002 PD ₁₂₃	* 2002 08 15.33998	21 18 06.92	-04 17 25.7	19.4	644
2002 PN ₁₂₂	2002 08 16.39765	21 15 54.38	-08 18 48.5	20.2	644	2002 PD ₁₂₃	2002 08 15.35443	21 18 06.19	-04 17 27.6	19.5	644
2002 PO ₁₂₂	* 2002 08 14.30911	21 28 17.46	-08 10 33.0	18.9	704	2002 PD ₁₂₃	2002 08 15.37592	21 18 05.08	-04 17 30.2	19.4	644
2002 PO ₁₂₂	2002 08 14.32401	21 28 16.88	-08 10 43.9	19.5	704	2002 PD ₁₂₃	2002 08 16.35680	21 17 16.67	-04 19 27.8	19.3	

2002 PK ₁₂₃	2002 08 16.45578	22 11 55.62	-00 08 44.8	18.9	644	2002 PZ ₁₂₃	2002 08 13.36686	22 11 26.25	-21 06 50.2	18.7	704
2002 PL ₁₂₃	* 2002 08 15.46163	22 12 52.15	+00 18 06.4	19.2	644	2002 PZ ₁₂₃	2002 08 16.42504	22 08 20.22	-21 04 23.4	18.7	608
2002 PL ₁₂₃	2002 08 15.47210	22 12 51.61	+00 18 04.6	19.6	644	2002 PZ ₁₂₃	2002 08 16.43580	22 08 19.52	-21 04 22.7	18.9	608
2002 PL ₁₂₃	2002 08 15.48255	22 12 51.08	+00 18 02.6	20.1	644	2002 PZ ₁₂₃	2002 08 16.44678	22 08 18.81	-21 04 22.0	18.9	608
2002 PL ₁₂₃	2002 08 16.43353	22 12 03.63	+00 15 08.1	19.5	644	2002 PA ₁₂₄	* 2002 08 13.30392	22 12 25.72	-21 17 51.4	18.5	704
2002 PL ₁₂₃	2002 08 16.44538	22 12 03.00	+00 15 05.7	19.4	644	2002 PA ₁₂₄	2002 08 13.31964	22 12 25.11	-21 18 03.0	18.9	704
2002 PL ₁₂₃	2002 08 16.45578	22 12 02.46	+00 15 03.9	19.5	644	2002 PA ₁₂₄	2002 08 13.33548	22 12 24.58	-21 18 14.6	19.1	704
2002 PM ₁₂₃	* 2002 08 15.46622	22 19 33.37	+00 33 20.4	20.1	644	2002 PA ₁₂₄	2002 08 16.42504	22 10 48.26	-21 54 51.3	18.5	608
2002 PM ₁₂₃	2002 08 15.47668	22 19 32.76	+00 33 20.9	19.8	644	2002 PA ₁₂₄	2002 08 16.43580	22 10 47.86	-21 54 58.8	18.5	608
2002 PM ₁₂₃	2002 08 15.48714	22 19 32.16	+00 33 21.3	20.2	644	2002 PA ₁₂₄	2002 08 16.44678	22 10 47.42	-21 55 06.4	18.6	608
2002 PM ₁₂₃	2002 08 16.43704	22 18 39.86	+00 33 58.1	20.0	644	2002 PB ₁₂₄	* 2002 08 13.30529	22 15 21.41	-20 41 55.6	18.4	704
2002 PM ₁₂₃	2002 08 16.44768	22 18 39.26	+00 33 58.5	19.7	644	2002 PB ₁₂₄	2002 08 13.32102	22 15 20.46	-20 41 59.0	18.5	704
2002 PM ₁₂₃	2002 08 16.45809	22 18 38.68	+00 33 58.6	19.9	644	2002 PB ₁₂₄	2002 08 13.33685	22 15 19.53	-20 42 02.7	18.4	704
2002 PN ₁₂₃	* 2002 08 15.46861	22 22 34.27	+01 20 55.5	19.0	644	2002 PB ₁₂₄	2002 08 13.35255	22 15 18.64	-20 42 06.8	18.4	704
2002 PN ₁₂₃	2002 08 15.47910	22 22 33.72	+01 20 54.4	19.1	644	2002 PB ₁₂₄	2002 08 13.36824	22 15 17.70	-20 42 10.6	18.4	704
2002 PN ₁₂₃	2002 08 15.48943	22 22 33.16	+01 20 53.3	19.4	644	2002 PB ₁₂₄	2002 08 16.42504	22 12 26.44	-20 54 17.1	19.7	608
2002 PN ₁₂₃	2002 08 16.44061	22 21 44.76	+01 19 06.6	19.1	644	2002 PB ₁₂₄	2002 08 16.43580	22 12 25.79	-20 54 19.3	19.9	608
2002 PN ₁₂₃	2002 08 16.45114	22 21 44.23	+01 19 05.1	18.9	644	2002 PB ₁₂₄	2002 08 16.44678	22 12 25.11	-20 54 21.9	19.4	608
2002 PN ₁₂₃	2002 08 16.46153	22 21 43.66	+01 19 04.3	19.1	644	2002 PC ₁₂₄	* 2002 08 13.30529	22 19 22.13	-21 05 51.2	19.2	704
2002 PO ₁₂₃	* 2002 08 08.27622	21 13 52.58	-06 34 57.3	19.2 R	699	2002 PC ₁₂₄	2002 08 13.32102	22 19 21.25	-21 05 54.2	19.7	704
2002 PO ₁₂₃	2002 08 08.29029	21 13 51.93	-06 35 02.0		699	2002 PC ₁₂₄	2002 08 13.33685	22 19 20.34	-21 05 57.8	19.6	704
2002 PO ₁₂₃	2002 08 08.30432	21 13 51.36	-06 35 08.3		699	2002 PC ₁₂₄	2002 08 13.35255	22 19 19.54	-21 06 01.1	18.8	704
2002 PO ₁₂₃	2002 08 08.31834	21 13 50.66	-06 35 13.3		699	2002 PC ₁₂₄	2002 08 13.36824	22 19 18.69	-21 06 04.2	19.1	704
2002 PO ₁₂₃	2002 08 12.23025	21 10 54.02	-06 59 31.2	19.1	704	2002 PC ₁₂₄	2002 08 16.43133	22 16 40.88	-21 15 26.7	19.3	608
2002 PO ₁₂₃	2002 08 12.24515	21 10 53.34	-06 59 38.5	19.7	704	2002 PC ₁₂₄	2002 08 16.44210	22 16 40.29	-21 15 28.8	19.5	608
2002 PO ₁₂₃	2002 08 12.25939	21 10 52.66	-06 59 43.3	19.8	704	2002 PC ₁₂₄	2002 08 16.45310	22 16 39.67	-21 15 30.7	19.1	608
2002 PO ₁₂₃	2002 08 12.27364	21 10 52.14	-06 59 49.4	20.1	704	2002 PD ₁₂₄	* 2002 08 13.30540	22 19 08.03	-22 17 55.0	18.5	704
2002 PP ₁₂₃	* 2002 08 15.89758	22 48 05.21	+01 14 26.8		185	2002 PD ₁₂₄	2002 08 13.32112	22 19 07.19	-22 17 59.4	19.0	704
2002 PP ₁₂₃	2002 08 15.90633	22 48 04.94	+01 14 24.3		185	2002 PD ₁₂₄	2002 08 13.33695	22 19 06.29	-22 18 03.9	19.5	704
2002 PP ₁₂₃	2002 08 15.91854	22 48 04.60	+01 14 20.8	19.3 R	185	2002 PD ₁₂₄	2002 08 13.35266	22 19 05.33	-22 18 07.9	18.9	704
2002 PP ₁₂₃	2002 08 15.93068	22 48 04.33	+01 14 17.3		185	2002 PD ₁₂₄	2002 08 13.36834	22 19 04.55	-22 18 10.9	18.7	704
2002 PP ₁₂₃	2002 08 16.89994	22 47 41.43	+01 09 45.6		185	2002 PD ₁₂₄	2002 08 16.43078	22 16 22.92	-22 30 48.3	18.4	608
2002 PP ₁₂₃	2002 08 16.90572	22 47 41.37	+01 09 44.5	18.7 R	185	2002 PD ₁₂₄	2002 08 16.44155	22 16 22.29	-22 30 50.7	18.5	608
2002 PP ₁₂₃	2002 08 16.91301	22 47 41.10	+01 09 42.0	18.5 R	185	2002 PD ₁₂₄	2002 08 16.45257	22 16 21.66	-22 30 53.4	18.5	608
2002 PQ ₁₂₃	* 2002 08 15.94336	23 26 47.56	-02 33 29.1		185	2002 PE ₁₂₄	* 2002 08 13.30550	22 20 35.51	-21 12 55.5	18.4	704
2002 PQ ₁₂₃	2002 08 15.95418	23 26 47.22	-02 33 31.3		185	2002 PE ₁₂₄	2002 08 13.32122	22 20 34.78	-21 13 05.6	18.7	704
2002 PQ ₁₂₃	2002 08 15.96354	23 26 46.90	-02 33 33.3		185	2002 PE ₁₂₄	2002 08 13.33705	22 20 33.92	-21 13 16.4	19.2	704
2002 PQ ₁₂₃	2002 08 16.92344	23 26 13.68	-02 36 52.9		185	2002 PE ₁₂₄	2002 08 13.35276	22 20 33.15	-21 13 27.4	19.1	704
2002 PQ ₁₂₃	2002 08 16.93322	23 26 13.20	-02 36 56.0		185	2002 PE ₁₂₄	2002 08 13.36844	22 20 32.35	-21 13 38.3	18.6	704
2002 PR ₁₂₃	* 2002 08 12.33356	21 42 43.83	-14 30 55.2	18.8 R	699	2002 PE ₁₂₄	2002 08 16.43133	22 18 01.93	-21 47 52.5	18.5	608
2002 PR ₁₂₃	2002 08 12.34756	21 42 43.20	-14 30 58.5		699	2002 PE ₁₂₄	2002 08 16.44210	22 18 01.33	-21 48 00.7	18.7	608
2002 PR ₁₂₃	2002 08 12.36156	21 42 42.50	-14 31 01.3		699	2002 PE ₁₂₄	2002 08 16.45310	22 18 00.75	-21 48 07.7	18.7	608
2002 PR ₁₂₃	2002 08 12.37562	21 42 41.85	-14 31 05.5		699	2002 PF ₁₂₄	* 2002 08 13.32297	22 14 17.01	-09 20 31.8	19.7 V	291
2002 PR ₁₂₃	2002 08 16.36394	21 39 35.68	-14 46 08.5	20.9	608	2002 PF ₁₂₄	2002 08 13.34431	22 14 15.98	-09 20 39.1	19.0 V	291
2002 PR ₁₂₃	2002 08 16.37451	21 39 35.12	-14 46 11.0	20.4	608	2002 PF ₁₂₄	2002 08 13.36468	22 14 15.00	-09 20 45.9	19.0 V	291
2002 PR ₁₂₃	2002 08 16.38509	21 39 34.60	-14 46 13.0	20.0	608	2002 PF ₁₂₄	2002 08 16.42895	22 11 53.31	-09 38 19.0	20.3	608
2002 PR ₁₂₃	2002 08 17.36928	21 38 48.52	-14 49 53.0	19.2	644	2002 PF ₁₂₄	2002 08 16.43972	22 11 52.76	-09 38 23.0	20.5	608
2002 PR ₁₂₃	2002 08 17.39365	21 38 47.36	-14 49 57.9	18.8	644	2002 PF ₁₂₄	2002 08 16.45063	22 11 52.19	-09 38 26.5	19.8	608
2002 PR ₁₂₃	2002 08 17.41447	21 38 46.36	-14 50 02.6	19.2	644	2002 PF ₁₂₄	2002 08 17.42034	22 11 05.80	-09 44 10.5	18.3	644
2002 PS ₁₂₃	* 2002 08 13.29716	21 46 22.00	-02 21 13.0	19.0 R	699	2002 PF ₁₂₄	2002 08 17.43316	22 11 05.14	-09 44 15.2	18.3	644
2002 PS ₁₂₃	2002 08 13.31379	21 46 21.22	-02 21 17.7		699	2002 PF ₁₂₄	2002 08 17.44704	22 11 04.48	-09 44 19.9	18.2	644
2002 PS ₁₂₃	2002 08 13.33043	21 46 20.36	-02 21 19.5		699	2002 PG ₁₂₄	* 2002 08 13.32473	22 16 50.11	-09 26 28.6	19.7 V	291
2002 PS ₁₂₃	2002 08 13.34708	21 46 19.53	-02 21 24.5		699	2002 PG ₁₂₄	2002 08 13.34607	22 16 49.13	-09 26 34.8	19.7 V	291
2002 PS ₁₂₃	2002 08 16.39190	21 43 49.67	-02 33 57.5	20.0	608	2002 PG ₁₂₄	2002 08 13.36645	22 16 48.21	-09 26 40.8	19.9 V	291
2002 PS ₁₂₃	2002 08 16.40234	21 43 49.14	-02 34 00.8	20.4	608	2002 PG ₁₂₄	2002 08 16.45692	22 14 29.61	-09 41 56.3	19.9	608
2002 PS ₁₂₃	2002 08 16.41285	21 43 48.62	-02 34 03.8	20.7	608	2002 PG ₁₂₄	2002 08 16.46747	22 14 29.10	-09 41 59.7	19.7	608
2002 PT ₁₂₃	* 2002 08 13.29716	21 49 08.57	-02 13 22.7	17.9 R	699	2002 PG ₁₂₄	2002 08 16.47787	22 14 28.61	-09 42 02.5	19.7	608
2002 PT ₁₂₃	2002 08 13.31379	21 49 07.88	-02 13 30.2		699	2002 PH ₁₂₄	* 2002 08 13.32673	22 19 42.81	-09 35 02.2	21.3 V	291
2002 PT ₁₂₃	2002 08 13.33043	21 49 07.21	-02 13 37.1		699	2002 PH ₁₂₄	2002 08 13.34807	22 19 41.85	-09 35 09.9	20.8 V	291
2002 PT ₁₂₃	2002 08 13.34708	21 49 06.50	-02 13 44.8		699	2002 PH ₁₂₄	2002 08 13.36844	22 19 40.92	-09 35 17.4	20.7 V	291
2002 PT ₁₂₃	2002 08 16.39190	21 47 06.23	-02 36 46.9	19.5	608	2002 PH ₁₂₄	2002 08 16.45692	22 17 21.81	-09 54 05.4	21.0	608
2002 PT ₁₂₃	2002 08 16.40234	21 47 05.78	-02 36 52.4	19.7	608	2002 PH ₁₂₄	2002 08 16.46747	22 17 21.27	-09 54 09.5	21.1	608
2002 PT ₁₂₃	2002 08 16.41285	21 47 05.31	-02 36 57.6	20.1	608	2002 PH ₁₂₄	2002 08 16.47787	22 17 20.73	-09 54 12.9	21.2	608
2002 PU ₁₂₃	* 2002 08 13.29716	21 49 29.02	-02 29 12.0	18.6 R	699	2002 PH ₁₂₄	2002 08 17.42494	22 16 37.20	-10 00 02.8	20.6	644
2002 PU ₁₂₃	2002 08 13.31379	21 49 28.16	-02 29 10.9		699	2002 PH ₁₂₄	2002 08 17.43894	22 16 36.57	-10 00 08.5	20.3	644
2002 PU ₁₂₃	2002 08 13.33043	21 49 27.25	-02 29 10.1		699	2002 PH ₁₂₄	2002 08 17.45048	22 16 35.97	-10 00 12.5	20.4	644
2002 PU ₁₂₃	2002 08 13.34708	21 49 26.39	-02 29 09.2		699	2002 PJ ₁₂₄	* 2002 08 13.35973	22 14 16.41	-06 30 19.6	18.6 R	699
2002 PU ₁₂₃	2002 08 16.39190	21 46 51.14	-02 27 33.8	20.3	608	2002 PJ ₁₂₄	2002 08 13.37543	22 14 15.68	-06 30 25.0		699
2002 PU ₁₂₃	2002 08 16.40234	21 46 50.58	-02 27 33.8	20.1	608	2002 PJ ₁₂₄	2002 08 13.39120	22 14 15.03	-06 30 29.7		699
2002 PU _{123</}											

2002 PN ₁₂₄	* 2002 08 13.36148	22 17 49.98	-07 59 35.1	19.1 R	699	2002 PX ₁₂₄	2002 08 13.39558	22 19 32.17	-05 53 22.8	699
2002 PN ₁₂₄	2002 08 13.37718	22 17 49.27	-07 59 40.1		699	2002 PX ₁₂₄	2002 08 13.41133	22 19 31.51	-05 53 30.2	699
2002 PN ₁₂₄	2002 08 13.39296	22 17 48.38	-07 59 46.5		699	2002 PX ₁₂₄	2002 08 16.45800	22 17 33.86	-06 20 10.4	19.3 608
2002 PN ₁₂₄	2002 08 13.40871	22 17 47.70	-07 59 52.6		699	2002 PX ₁₂₄	2002 08 16.46860	22 17 33.42	-06 20 16.3	19.7 608
2002 PN ₁₂₄	2002 08 16.45746	22 15 13.18	-08 20 13.6	20.3	608	2002 PX ₁₂₄	2002 08 16.47895	22 17 32.99	-06 20 21.8	19.6 608
2002 PN ₁₂₄	2002 08 16.46805	22 15 12.62	-08 20 18.2	20.3	608	2002 PX ₁₂₄	2002 08 17.42378	22 16 54.97	-06 28 54.8	17.9 644
2002 PN ₁₂₄	2002 08 16.47841	22 15 12.06	-08 20 22.1	19.9	608	2002 PX ₁₂₄	2002 08 17.43781	22 16 54.37	-06 29 02.7	17.9 644
2002 PN ₁₂₄	2002 08 17.42378	22 14 22.65	-08 26 52.8	20.0	644	2002 PX ₁₂₄	2002 08 17.44935	22 16 53.89	-06 29 08.7	18.1 644
2002 PN ₁₂₄	2002 08 17.42494	22 14 22.56	-08 26 53.2	20.1	644	2002 PY ₁₂₄	* 2002 08 13.36410	22 19 49.76	-06 25 38.5	19.3 R 699
2002 PN ₁₂₄	2002 08 17.43781	22 14 21.88	-08 26 58.5	19.6	644	2002 PY ₁₂₄	2002 08 13.37982	22 19 49.04	-06 25 40.3	699
2002 PN ₁₂₄	2002 08 17.43894	22 14 21.82	-08 26 58.6	20.2	644	2002 PY ₁₂₄	2002 08 13.39558	22 19 48.23	-06 25 43.7	699
2002 PN ₁₂₄	2002 08 17.44935	22 14 21.25	-08 27 03.5	19.4	644	2002 PY ₁₂₄	2002 08 13.41133	22 19 47.46	-06 25 46.2	699
2002 PN ₁₂₄	2002 08 17.45048	22 14 21.18	-08 27 03.5	19.7	644	2002 PY ₁₂₄	2002 08 16.45800	22 17 13.46	-06 35 01.0	20.8 608
2002 PO ₁₂₄	* 2002 08 13.36148	22 17 50.36	-08 52 51.9	18.3 R	699	2002 PY ₁₂₄	2002 08 16.46860	22 17 12.88	-06 35 03.2	20.2 608
2002 PO ₁₂₄	2002 08 13.37718	22 17 49.63	-08 53 02.4		699	2002 PY ₁₂₄	2002 08 16.47895	22 17 12.29	-06 35 06.2	20.6 608
2002 PO ₁₂₄	2002 08 13.39296	22 17 48.99	-08 53 12.8		699	2002 PY ₁₂₄	2002 08 17.42378	22 16 22.58	-06 38 12.2	20.2 644
2002 PO ₁₂₄	2002 08 13.40871	22 17 48.21	-08 53 23.4		699	2002 PY ₁₂₄	2002 08 17.43781	22 16 21.82	-06 38 14.8	19.8 644
2002 PO ₁₂₄	2002 08 16.45692	22 15 36.80	-09 27 57.5	19.1	608	2002 PY ₁₂₄	2002 08 17.44935	22 16 21.15	-06 38 17.2	20.2 644
2002 PO ₁₂₄	2002 08 16.46747	22 15 36.31	-09 28 04.4	19.3	608	2002 PZ ₁₂₄	* 2002 08 13.36410	22 20 52.12	-06 08 01.0	18.9 R 699
2002 PO ₁₂₄	2002 08 16.47787	22 15 35.82	-09 28 11.7	19.1	608	2002 PZ ₁₂₄	2002 08 13.37982	22 20 51.59	-06 08 11.5	699
2002 PO ₁₂₄	2002 08 17.42494	22 14 53.41	-09 39 12.0	18.6	644	2002 PZ ₁₂₄	2002 08 13.39558	22 20 50.95	-06 08 23.2	699
2002 PO ₁₂₄	2002 08 17.43894	22 14 52.74	-09 39 21.8	18.6	644	2002 PZ ₁₂₄	2002 08 13.41133	22 20 50.39	-06 08 33.3	699
2002 PO ₁₂₄	2002 08 17.45048	22 14 52.18	-09 39 29.7	18.7	644	2002 PZ ₁₂₄	2002 08 16.45800	22 19 01.41	-06 43 59.4	20.0 608
2002 PP ₁₂₄	* 2002 08 13.36148	22 18 19.63	-07 34 53.0	19.1 R	699	2002 PZ ₁₂₄	2002 08 16.46860	22 19 01.01	-06 44 06.8	19.8 608
2002 PP ₁₂₄	2002 08 13.37718	22 18 18.60	-07 34 54.5		699	2002 PZ ₁₂₄	2002 08 16.47895	22 19 00.60	-06 44 14.1	19.8 608
2002 PP ₁₂₄	2002 08 13.39296	22 18 17.63	-07 34 55.7		699	2002 PA ₁₂₅	* 2002 08 13.43826	22 19 47.95	-22 17 36.6	19.3 644
2002 PP ₁₂₄	2002 08 13.40871	22 18 16.62	-07 34 55.4		699	2002 PA ₁₂₅	2002 08 13.44859	22 19 47.36	-22 17 41.1	19.0 644
2002 PP ₁₂₄	2002 08 16.45746	22 15 04.75	-07 38 29.3	20.9	608	2002 PA ₁₂₅	2002 08 13.45901	22 19 46.78	-22 17 45.1	19.7 644
2002 PP ₁₂₄	2002 08 16.46805	22 15 04.01	-07 38 29.0	20.4	608	2002 PA ₁₂₅	2002 08 16.43078	22 17 05.68	-22 37 14.2	20.0 608
2002 PP ₁₂₄	2002 08 16.47841	22 15 03.32	-07 38 30.7	21.1	608	2002 PA ₁₂₅	2002 08 16.44155	22 17 05.04	-22 37 18.0	20.3 608
2002 PP ₁₂₄	2002 08 17.42494	22 14 02.55	-07 39 47.4	19.2	644	2002 PA ₁₂₅	2002 08 16.45257	22 17 04.39	-22 37 22.5	19.8 608
2002 PP ₁₂₄	2002 08 17.43894	22 14 01.64	-07 39 48.6	19.3	644	2002 PB ₁₂₅	* 2002 08 13.43826	22 19 58.61	-22 32 55.2	19.8 644
2002 PP ₁₂₄	2002 08 17.45048	22 14 00.87	-07 39 49.5	19.3	644	2002 PB ₁₂₅	2002 08 13.44859	22 19 58.00	-22 32 59.7	19.6 644
2002 PQ ₁₂₄	* 2002 08 13.36148	22 18 21.54	-09 16 08.8	19.5 R	699	2002 PB ₁₂₅	2002 08 13.45901	22 19 57.43	-22 33 04.3	19.6 644
2002 PQ ₁₂₄	2002 08 13.37718	22 18 20.72	-09 16 13.6		699	2002 PB ₁₂₅	2002 08 16.43078	22 17 10.38	-22 55 20.1	20.2 608
2002 PQ ₁₂₄	2002 08 13.39296	22 18 19.85	-09 16 21.9		699	2002 PB ₁₂₅	2002 08 16.44155	22 17 09.78	-22 55 25.2	20.1 608
2002 PQ ₁₂₄	2002 08 13.40871	22 18 18.92	-09 16 28.0		699	2002 PB ₁₂₅	2002 08 16.45257	22 17 09.06	-22 55 30.0	20.7 608
2002 PQ ₁₂₄	2002 08 16.45692	22 15 38.56	-09 39 19.7	20.7	608	2002 PC ₁₂₅	* 2002 08 14.22351	19 55 17.87	-12 52 28.6	18.7 704
2002 PQ ₁₂₄	2002 08 16.46747	22 15 37.96	-09 39 24.4	20.3	608	2002 PC ₁₂₅	2002 08 14.23915	19 55 17.16	-12 52 25.7	18.8 704
2002 PQ ₁₂₄	2002 08 16.47787	22 15 37.42	-09 39 29.5	21.1	608	2002 PC ₁₂₅	2002 08 14.25482	19 55 16.31	-12 52 24.1	19.1 704
2002 PQ ₁₂₄	2002 08 17.42494	22 14 46.18	-09 46 44.0	20.3	644	2002 PC ₁₂₅	2002 08 14.27056	19 55 15.54	-12 52 22.4	18.7 704
2002 PQ ₁₂₄	2002 08 17.43894	22 14 45.33	-09 46 50.3	20.1	644	2002 PC ₁₂₅	2002 08 16.33124	19 53 41.05	-12 48 27.0	19.9 608
2002 PQ ₁₂₄	2002 08 17.45048	22 14 44.73	-09 46 55.6	20.1	644	2002 PC ₁₂₅	2002 08 16.34206	19 53 40.53	-12 48 26.5	20.3 608
2002 PR ₁₂₄	* 2002 08 13.36148	22 18 38.96	-07 48 44.3	19.0 R	699	2002 PC ₁₂₅	2002 08 16.35334	19 53 40.01	-12 48 25.2	19.9 608
2002 PR ₁₂₄	2002 08 13.37718	22 18 38.28	-07 48 48.3		699	2002 PD ₁₂₅	* 2002 08 14.29636	21 32 29.86	-12 19 25.3	19.1 704
2002 PR ₁₂₄	2002 08 13.39296	22 18 37.43	-07 48 51.7		699	2002 PD ₁₂₅	2002 08 14.32726	21 32 28.56	-12 19 38.7	19.8 704
2002 PR ₁₂₄	2002 08 13.40871	22 18 36.79	-07 48 54.4		699	2002 PD ₁₂₅	2002 08 14.35819	21 32 27.11	-12 19 52.7	19.3 704
2002 PR ₁₂₄	2002 08 16.45746	22 16 19.44	-08 02 43.9	20.3	608	2002 PD ₁₂₅	2002 08 16.35825	21 31 00.31	-12 35 02.8	20.9 608
2002 PR ₁₂₄	2002 08 16.46805	22 16 18.94	-08 02 47.1	20.3	608	2002 PD ₁₂₅	2002 08 16.36874	21 30 59.90	-12 35 07.5	20.2 608
2002 PR ₁₂₄	2002 08 16.47841	22 16 18.42	-08 02 49.6	20.9	608	2002 PD ₁₂₅	2002 08 16.37927	21 30 59.41	-12 35 12.2	21.1 608
2002 PS ₁₂₄	* 2002 08 13.36148	22 19 31.63	-08 12 21.7	18.3 R	699	2002 PD ₁₂₅	2002 08 17.35869	21 30 16.74	-12 42 39.0	19.1 644
2002 PS ₁₂₄	2002 08 13.37718	22 19 30.84	-08 12 21.3		699	2002 PD ₁₂₅	2002 08 17.38223	21 30 15.68	-12 42 49.5	19.5 644
2002 PS ₁₂₄	2002 08 13.39296	22 19 30.02	-08 12 22.1		699	2002 PD ₁₂₅	2002 08 17.40520	21 30 14.64	-12 43 00.2	19.6 644
2002 PS ₁₂₄	2002 08 13.40871	22 19 29.23	-08 12 23.6		699	2002 PE ₁₂₅	* 2002 08 14.29636	21 33 19.01	-12 43 43.3	18.2 704
2002 PS ₁₂₄	2002 08 16.45746	22 16 56.18	-08 15 45.4	19.4	608	2002 PE ₁₂₅	2002 08 14.31181	21 33 18.25	-12 43 50.2	18.2 704
2002 PS ₁₂₄	2002 08 16.46805	22 16 55.60	-08 15 46.1	19.5	608	2002 PE ₁₂₅	2002 08 14.32726	21 33 17.42	-12 43 57.8	18.4 704
2002 PS ₁₂₄	2002 08 16.47841	22 16 55.06	-08 15 47.0	19.5	608	2002 PE ₁₂₅	2002 08 14.34273	21 33 16.66	-12 44 05.4	18.1 704
2002 PS ₁₂₄	2002 08 17.42494	22 16 05.70	-08 16 58.8	18.7	644	2002 PE ₁₂₅	2002 08 14.35819	21 33 15.89	-12 44 11.6	18.3 704
2002 PS ₁₂₄	2002 08 17.43894	22 16 04.93	-08 17 00.0	18.8	644	2002 PE ₁₂₅	2002 08 16.35825	21 31 43.52	-12 29 29.8	18.7 608
2002 PS ₁₂₄	2002 08 17.45048	22 16 04.30	-08 17 00.8	18.9	644	2002 PE ₁₂₅	2002 08 16.36874	21 31 43.00	-12 29 34.6	18.4 608
2002 PT ₁₂₄	* 2002 08 13.36148	22 20 35.18	-09 32 58.4	18.7 R	699	2002 PE ₁₂₅	2002 08 16.37927	21 31 42.49	-12 29 39.6	18.2 608
2002 PT ₁₂₄	2002 08 13.37718	22 20 34.71	-09 33 06.2		699	2002 PE ₁₂₅	2002 08 17.35869	21 30 56.99	-12 37 10.1	17.3 644
2002 PT ₁₂₄	2002 08 13.39296	22 20 34.10	-09 33 14.6		699	2002 PE ₁₂₅	2002 08 17.38223	21 30 55.81	-12 37 20.8	17.5 644
2002 PT ₁₂₄	2002 08 13.40871	22 20 33.60	-09 33 21.8		699	2002 PE ₁₂₅	2002 08 17.40520	21 30 54.68	-12 37 31.2	17.6 644
2002 PT ₁₂₄	2002 08 16.45692	22 18 59.05	-10 00 26.8	19.0	608	2002 PF ₁₂₅	* 2002 08 14.29654	21 33 13.49	-15 41 42.9	18.2 704
2002 PT ₁₂₄	2002 08 16.46747	22 18 58.65	-10 00 32.9	19.1	608	2002 PF ₁₂₅	2002 08 14.31199	21 33 12.59	-15 41 44.9	18.5 704
2002 PT ₁₂₄	2002 08 16.47787	22 18 58.27	-10 00 38.3	19.1	608	2002 PF ₁₂₅	2002 08 14.32745	21 33 11.75	-15 41 45.5	18.7 704
2002 PT ₁₂₄	2002 08 17.29950	22 18 31.45	-10 08 09.4	18.2	704	2002 PF ₁₂₅	2002 08 14.34291	21 33 10.87	-15 41 45.8	18.3 704
2002 PT ₁₂₄	2002 08 17.31565	22 18 30.87	-10 08 17.9	18.8	704	2002 PF ₁₂₅	2002 08 14.35837	21 33 10.00	-15 41 45.6	18.4 704
2002 PT ₁₂₄	2002 08 17.33180	22 18 30.25	-10 08 27.6	18.6	704	2002 PF ₁₂₅	2002 08 16.34639	21 31 21.33	-15 43 01.6	19.9 608
2002 PT ₁₂₄	2002 08 17.36411	22 18 29.01	-10 08 44.9	18.7	704	2002 PF ₁₂₅	2002 08 16.35767	21 31 20.69</		

2002 PK ₁₂₅	2002 08 17.38676	21 37 40.66	-15 16 30.1	19.4	644	2002 PU ₁₂₅	2002 08 17.29793	21 48 09.43	-20 01 52.7	17.8	644
2002 PK ₁₂₅	2002 08 17.40749	21 37 39.67	-15 16 42.4	19.0	644	2002 PU ₁₂₅	2002 08 17.29961	21 48 09.23	-20 01 53.6	17.9	704
2002 PL ₁₂₅	* 2002 08 14.29753	21 38 38.56	-14 08 18.9	18.1	704	2002 PU ₁₂₅	2002 08 17.31576	21 48 08.37	-20 02 01.2	18.4	704
2002 PL ₁₂₅	2002 08 14.31298	21 38 37.72	-14 08 22.6	18.3	704	2002 PU ₁₂₅	2002 08 17.33191	21 48 07.46	-20 02 09.9	18.1	704
2002 PL ₁₂₅	2002 08 14.32844	21 38 36.89	-14 08 26.3	18.6	704	2002 PU ₁₂₅	2002 08 17.34806	21 48 06.58	-20 02 18.5	18.5	704
2002 PL ₁₂₅	2002 08 14.34390	21 38 36.03	-14 08 30.1	18.4	704	2002 PU ₁₂₅	2002 08 17.36040	21 48 05.97	-20 02 24.2	17.8	644
2002 PL ₁₂₅	2002 08 14.35956	21 38 35.16	-14 08 33.8	18.8	704	2002 PU ₁₂₅	2002 08 17.36422	21 48 05.71	-20 02 25.6	18.5	704
2002 PL ₁₂₅	2002 08 16.36394	21 36 51.99	-14 16 16.3	20.0	608	2002 PV ₁₂₅	* 2002 08 14.29862	21 51 44.75	-17 24 11.2	18.1	704
2002 PL ₁₂₅	2002 08 16.37451	21 36 51.38	-14 16 18.8	19.1	608	2002 PV ₁₂₅	2002 08 14.31408	21 51 43.95	-17 24 14.6	18.6	704
2002 PL ₁₂₅	2002 08 16.38509	21 36 50.78	-14 16 21.3	19.0	608	2002 PV ₁₂₅	2002 08 14.32953	21 51 43.10	-17 24 19.3	18.9	704
2002 PL ₁₂₅	2002 08 17.36331	21 35 59.91	-14 20 08.1	18.2	644	2002 PV ₁₂₅	2002 08 14.34500	21 51 42.32	-17 24 22.5	18.4	704
2002 PL ₁₂₅	2002 08 17.38676	21 35 58.62	-14 20 13.3	18.3	644	2002 PV ₁₂₅	2002 08 14.36065	21 51 41.46	-17 24 26.0	18.6	704
2002 PL ₁₂₅	2002 08 17.40749	21 35 57.49	-14 20 17.8	18.1	644	2002 PV ₁₂₅	2002 08 16.39488	21 49 58.06	-17 32 58.1	19.0	608
2002 PM ₁₂₅	* 2002 08 14.29772	22 05 34.08	-07 59 45.9	18.4	704	2002 PV ₁₂₅	2002 08 16.40538	21 49 57.50	-17 33 01.1	19.0	608
2002 PM ₁₂₅	2002 08 14.31266	22 05 33.24	-07 59 51.8	19.2	704	2002 PV ₁₂₅	2002 08 16.41584	21 49 56.92	-17 33 03.7	19.4	608
2002 PM ₁₂₅	2002 08 14.32762	22 05 32.54	-07 59 56.8	19.3	704	2002 PV ₁₂₅	2002 08 17.22532	21 49 15.41	-17 36 27.6	18.2	644
2002 PM ₁₂₅	2002 08 14.34297	22 05 31.76	-08 00 02.5	19.3	704	2002 PV ₁₂₅	2002 08 17.29793	21 49 11.50	-17 36 45.8	17.9	644
2002 PM ₁₂₅	2002 08 14.35761	22 05 30.95	-08 00 07.6	18.9	704	2002 PV ₁₂₅	2002 08 17.36040	21 49 08.11	-17 37 01.2	18.0	644
2002 PM ₁₂₅	2002 08 16.42300	22 03 52.54	-08 12 21.5	19.8	608	2002 PW ₁₂₅	* 2002 08 14.29862	21 51 53.14	-17 15 52.9	18.6	704
2002 PM ₁₂₅	2002 08 16.43380	22 03 52.00	-08 12 24.7	19.5	608	2002 PW ₁₂₅	2002 08 14.31408	21 51 52.14	-17 15 59.0	18.6	704
2002 PM ₁₂₅	2002 08 16.44477	22 03 51.43	-08 12 29.3	19.5	608	2002 PW ₁₂₅	2002 08 14.32953	21 51 51.28	-17 16 03.8	19.2	704
2002 PM ₁₂₅	2002 08 17.41567	22 03 04.35	-08 18 22.0	18.4	644	2002 PW ₁₂₅	2002 08 14.34500	21 51 50.39	-17 16 09.0	19.0	704
2002 PM ₁₂₅	2002 08 17.44132	22 03 03.03	-08 18 31.3	19.0	644	2002 PW ₁₂₅	2002 08 14.36065	21 51 49.41	-17 16 12.6	19.0	704
2002 PM ₁₂₅	2002 08 17.46246	22 03 01.98	-08 18 38.8	18.7	644	2002 PW ₁₂₅	2002 08 16.39488	21 49 55.01	-17 26 32.8	19.7	608
2002 PN ₁₂₅	* 2002 08 14.29772	22 05 34.58	-08 03 20.5	18.5	704	2002 PW ₁₂₅	2002 08 16.40538	21 49 54.38	-17 26 36.3	20.6	608
2002 PN ₁₂₅	2002 08 14.32762	22 05 32.89	-08 03 17.1	19.1	704	2002 PW ₁₂₅	2002 08 16.41584	21 49 53.80	-17 26 39.3	20.0	608
2002 PN ₁₂₅	2002 08 14.34297	22 05 31.98	-08 03 17.7	19.2	704	2002 PW ₁₂₅	2002 08 17.22532	21 49 08.31	-17 30 42.8	19.1	644
2002 PN ₁₂₅	2002 08 14.35761	22 05 31.07	-08 03 15.4	19.2	704	2002 PW ₁₂₅	2002 08 17.29793	21 49 04.03	-17 31 04.5	18.8	644
2002 PN ₁₂₅	2002 08 16.42300	22 03 35.48	-08 00 43.2	19.5	608	2002 PW ₁₂₅	2002 08 17.36040	21 49 00.34	-17 31 22.8	18.9	644
2002 PN ₁₂₅	2002 08 16.43380	22 03 34.87	-08 00 42.1	19.2	608	2002 PX ₁₂₅	* 2002 08 14.29862	21 51 53.31	-17 44 18.7	18.3	704
2002 PN ₁₂₅	2002 08 16.44477	22 03 34.21	-08 00 41.5	19.0	608	2002 PX ₁₂₅	2002 08 14.31408	21 51 52.37	-17 44 20.6	18.4	704
2002 PN ₁₂₅	2002 08 17.41567	22 02 39.06	-07 59 34.7	18.8	644	2002 PX ₁₂₅	2002 08 14.32953	21 51 51.48	-17 44 21.0	18.5	704
2002 PN ₁₂₅	2002 08 17.44132	22 02 37.53	-07 59 32.9	18.9	644	2002 PX ₁₂₅	2002 08 14.34500	21 51 50.61	-17 44 21.3	18.3	704
2002 PN ₁₂₅	2002 08 17.46246	22 02 36.31	-07 59 31.5	18.6	644	2002 PX ₁₂₅	2002 08 14.36065	21 51 49.69	-17 44 22.7	18.6	704
2002 PO ₁₂₅	* 2002 08 14.29772	22 06 39.67	-07 40 08.6	18.4	704	2002 PX ₁₂₅	2002 08 16.39435	21 49 59.79	-17 46 02.9	18.6	608
2002 PO ₁₂₅	2002 08 14.31266	22 06 38.82	-07 40 08.9	18.9	704	2002 PX ₁₂₅	2002 08 16.40483	21 49 59.16	-17 46 03.2	18.7	608
2002 PO ₁₂₅	2002 08 14.32762	22 06 37.93	-07 40 09.6	18.4	704	2002 PX ₁₂₅	2002 08 16.41531	21 49 58.56	-17 46 03.8	18.6	608
2002 PO ₁₂₅	2002 08 14.34297	22 06 37.02	-07 40 10.1	18.1	704	2002 PY ₁₂₅	* 2002 08 14.29862	21 51 59.47	-17 34 13.9	18.5	704
2002 PO ₁₂₅	2002 08 14.35761	22 06 36.16	-07 40 10.3	17.9	704	2002 PY ₁₂₅	2002 08 14.31408	21 51 58.72	-17 34 20.3	19.1	704
2002 PO ₁₂₅	2002 08 16.42300	22 04 39.64	-07 41 19.9	19.5	608	2002 PY ₁₂₅	2002 08 14.32953	21 51 58.02	-17 34 23.2	18.9	704
2002 PO ₁₂₅	2002 08 16.43380	22 04 38.99	-07 41 20.2	18.9	608	2002 PY ₁₂₅	2002 08 14.34500	21 51 57.28	-17 34 28.0	19.1	704
2002 PO ₁₂₅	2002 08 16.44477	22 04 38.32	-07 41 20.9	19.0	608	2002 PY ₁₂₅	2002 08 14.36065	21 51 56.38	-17 34 31.2	18.9	704
2002 PO ₁₂₅	2002 08 17.41567	22 03 42.50	-07 42 00.5	17.7	644	2002 PY ₁₂₅	2002 08 16.39435	21 50 17.74	-17 44 06.0	19.7	608
2002 PO ₁₂₅	2002 08 17.44132	22 03 40.95	-07 42 01.6	17.4	644	2002 PY ₁₂₅	2002 08 16.40483	21 50 17.20	-17 44 08.8	19.9	608
2002 PO ₁₂₅	2002 08 17.46246	22 03 39.69	-07 42 02.4	17.4	644	2002 PY ₁₂₅	2002 08 16.41531	21 50 16.68	-17 44 12.2	20.0	608
2002 PP ₁₂₅	* 2002 08 14.29782	21 44 43.79	-14 23 48.9	17.9	704	2002 PY ₁₂₅	2002 08 17.22532	21 49 37.21	-17 48 00.2	19.1	644
2002 PP ₁₂₅	2002 08 14.31328	21 44 43.01	-14 23 55.3	18.2	704	2002 PY ₁₂₅	2002 08 17.29793	21 49 33.53	-17 48 20.7	18.8	644
2002 PP ₁₂₅	2002 08 14.32873	21 44 42.24	-14 24 01.6	18.2	704	2002 PY ₁₂₅	2002 08 17.36040	21 49 30.37	-17 48 38.0	18.7	644
2002 PP ₁₂₅	2002 08 14.34420	21 44 41.45	-14 24 08.7	18.3	704	2002 PZ ₁₂₅	* 2002 08 14.29862	21 52 07.28	-17 57 07.8	18.1	704
2002 PP ₁₂₅	2002 08 14.35985	21 44 40.67	-14 24 14.1	18.7	704	2002 PZ ₁₂₅	2002 08 14.31408	21 52 06.34	-17 57 09.0	18.6	704
2002 PP ₁₂₅	2002 08 16.38043	21 43 08.27	-14 38 30.4	18.6	608	2002 PZ ₁₂₅	2002 08 14.32953	21 52 05.30	-17 57 07.6	18.6	704
2002 PP ₁₂₅	2002 08 16.39069	21 43 07.75	-14 38 34.7	18.4	608	2002 PZ ₁₂₅	2002 08 14.34500	21 52 04.42	-17 57 08.1	18.8	704
2002 PP ₁₂₅	2002 08 16.40111	21 43 07.21	-14 38 39.2	18.6	608	2002 PZ ₁₂₅	2002 08 14.36065	21 52 03.39	-17 57 07.3	19.1	704
2002 PP ₁₂₅	2002 08 17.36928	21 42 22.24	-14 45 28.7	18.1	644	2002 PZ ₁₂₅	2002 08 16.39435	21 50 04.76	-17 57 07.6	18.5	608
2002 PP ₁₂₅	2002 08 17.39365	21 42 21.03	-14 45 38.8	18.1	644	2002 PZ ₁₂₅	2002 08 16.40483	21 50 04.10	-17 57 07.5	18.6	608
2002 PP ₁₂₅	2002 08 17.41447	21 42 19.98	-14 45 47.2	18.0	644	2002 PZ ₁₂₅	2002 08 16.41531	21 50 03.44	-17 57 07.6	18.5	608
2002 PQ ₁₂₅	* 2002 08 14.29793	22 09 41.37	-08 48 47.1	18.2	704	2002 PA ₁₂₆	* 2002 08 14.29862	21 54 09.38	-17 25 51.7	17.3	704
2002 PQ ₁₂₅	2002 08 14.31287	22 09 40.75	-08 48 56.2	19.0	704	2002 PA ₁₂₆	2002 08 14.31408	21 54 08.71	-17 25 58.9	17.7	704
2002 PQ ₁₂₅	2002 08 14.32782	22 09 40.12	-08 49 05.1	19.2	704	2002 PA ₁₂₆	2002 08 14.32953	21 54 07.92	-17 26 06.0	17.4	704
2002 PQ ₁₂₅	2002 08 14.35781	22 09 38.90	-08 49 20.7	19.2	704	2002 PA ₁₂₆	2002 08 14.34500	21 54 07.20	-17 26 12.7	17.4	704
2002 PQ ₁₂₅	2002 08 16.42949	22 08 18.42	-09 09 30.0	20.9	608	2002 PA ₁₂₆	2002 08 14.36065	21 54 06.46	-17 26 20.2	17.3	704
2002 PQ ₁₂₅	2002 08 16.44026	22 08 17.96	-09 09 36.3	20.3	608	2002 PA ₁₂₆	2002 08 16.39435	21 52 36.40	-17 41 50.9	18.1	608
2002 PQ ₁₂₅	2002 08 16.45122	22 08 17.50	-09 09 42.7	19.8	608	2002 PA ₁₂₆	2002 08 16.40483	21 52 35.86	-17 41 56.1	18.6	608
2002 PQ ₁₂₅	2002 08 17.41806	22 07 39.12	-09 19 13.0	18.3	644	2002 PA ₁₂₆	2002 08 16.41531	21 52 35.36	-17 42 00.9	18.3	608
2002 PQ ₁₂₅	2002 08 17.42842	22 07 38.68	-09 19 19.3	18.1	644	2002 PA ₁₂₆	2002 08 17.24012	21 51 58.28	-17 48 17.9	17.1	644
2002 PQ ₁₂₅	2002 08 17.44474	22 07 38.02	-09 19 28.7	18.4	644	2002 PA ₁₂₆	2002 08 17.32592	21 51 54.06	-17 48 57.1	16.9	644
2002 PR ₁₂₅	* 2002 08 14.29793	22 10 47.22	-09 18 47.6	18.7	704	2002 PA ₁₂₆	2002 08 17.39068	21 51 50.89	-17 49 26.3	17.0	644
2002 PR ₁₂₅	2002 08 14.31287	22 10 46.59	-09 18 56.3	19.0	704	2002 PB ₁₂₆	* 2002 08 14.29862	21 54 39.81	-17 17 48.3	17.6	704
2002 PR ₁₂₅	2002 08 14.32782	22 10 45.87	-09 19 05.1	18.7	7						

2002 PE ₁₂₆	2002 08 16.37859	21 46 51.76	-15 37 56.7	18.8	608	2002 PT ₁₂₆	* 2002 08 14.30147	22 16 20.66	-14 37 11.3	18.2	704
2002 PE ₁₂₆	2002 08 16.38949	21 46 51.17	-15 37 57.5	19.6	608	2002 PT ₁₂₆	2002 08 14.31693	22 16 19.88	-14 37 17.0	18.4	704
2002 PF ₁₂₆	* 2002 08 14.29881	21 51 53.19	-15 40 32.4	18.0	704	2002 PT ₁₂₆	2002 08 14.33238	22 16 19.18	-14 37 21.4	18.2	704
2002 PF ₁₂₆	2002 08 14.31427	21 51 52.22	-15 40 33.3	18.1	704	2002 PT ₁₂₆	2002 08 14.34784	22 16 18.38	-14 37 26.5	18.1	704
2002 PF ₁₂₆	2002 08 14.32972	21 51 51.36	-15 40 34.6	18.4	704	2002 PT ₁₂₆	2002 08 14.36350	22 16 17.58	-14 37 31.5	18.2	704
2002 PF ₁₂₆	2002 08 14.34519	21 51 50.42	-15 40 35.6	17.9	704	2002 PT ₁₂₆	2002 08 16.45530	22 14 39.72	-14 48 59.2	18.6	608
2002 PF ₁₂₆	2002 08 14.36084	21 51 49.51	-15 40 36.9	18.1	704	2002 PT ₁₂₆	2002 08 16.46585	22 14 39.15	-14 49 02.5	18.6	608
2002 PF ₁₂₆	2002 08 16.39542	21 49 56.03	-15 43 02.1	19.1	608	2002 PT ₁₂₆	2002 08 16.47622	22 14 38.64	-14 49 05.9	18.6	608
2002 PF ₁₂₆	2002 08 16.40595	21 49 55.41	-15 43 02.5	19.2	608	2002 PU ₁₂₆	* 2002 08 14.30156	22 18 59.82	-13 59 58.6	18.5	704
2002 PF ₁₂₆	2002 08 16.41639	21 49 54.79	-15 43 03.3	19.1	608	2002 PU ₁₂₆	2002 08 14.31703	22 18 59.15	-14 00 04.8	19.4	704
2002 PG ₁₂₆	* 2002 08 14.29900	21 51 51.77	-13 20 31.5	18.3	704	2002 PU ₁₂₆	2002 08 14.33248	22 18 58.43	-14 00 11.3	19.4	704
2002 PG ₁₂₆	2002 08 14.31446	21 51 50.97	-13 20 40.2	18.0	704	2002 PU ₁₂₆	2002 08 14.36360	22 18 57.01	-14 00 24.8	19.2	704
2002 PG ₁₂₆	2002 08 14.32991	21 51 50.24	-13 20 49.2	18.0	704	2002 PU ₁₂₆	2002 08 16.45530	22 17 23.56	-14 15 51.3	19.6	608
2002 PG ₁₂₆	2002 08 14.34538	21 51 49.50	-13 20 58.6	18.2	704	2002 PU ₁₂₆	2002 08 16.46585	22 17 23.04	-14 15 56.3	19.6	608
2002 PG ₁₂₆	2002 08 14.36103	21 51 48.72	-13 21 06.7	18.3	704	2002 PU ₁₂₆	2002 08 16.47622	22 17 22.57	-14 16 00.4	19.3	608
2002 PG ₁₂₆	2002 08 16.39600	21 50 13.99	-13 40 21.3	18.7	608	2002 PV ₁₂₆	* 2002 08 14.30176	22 20 52.44	-12 15 11.4	18.2	704
2002 PG ₁₂₆	2002 08 16.40652	21 50 13.47	-13 40 27.2	18.9	608	2002 PV ₁₂₆	2002 08 14.31723	22 20 51.52	-12 15 14.9	18.6	704
2002 PG ₁₂₆	2002 08 16.41691	21 50 12.96	-13 40 33.0	19.0	608	2002 PV ₁₂₆	2002 08 14.34814	22 20 49.78	-12 15 22.4	18.5	704
2002 PH ₁₂₆	* 2002 08 14.29911	21 53 41.51	-12 45 49.4	19.0	704	2002 PV ₁₂₆	2002 08 14.36380	22 20 48.94	-12 15 26.0	18.5	704
2002 PH ₁₂₆	2002 08 14.31456	21 53 40.65	-12 45 51.8	19.1	704	2002 PV ₁₂₆	2002 08 16.45584	22 18 56.01	-12 24 04.0	20.2	608
2002 PH ₁₂₆	2002 08 14.33002	21 53 39.91	-12 45 56.2	19.1	704	2002 PV ₁₂₆	2002 08 16.46639	22 18 55.35	-12 24 06.6	19.7	608
2002 PH ₁₂₆	2002 08 14.36114	21 53 38.51	-12 46 04.4	19.2	704	2002 PV ₁₂₆	2002 08 16.47675	22 18 54.76	-12 24 09.1	19.7	608
2002 PH ₁₂₆	2002 08 16.39600	21 52 02.01	-12 54 52.2	20.0	608	2002 PW ₁₂₆	* 2002 08 14.30185	22 21 25.38	-13 41 33.9	18.6	704
2002 PH ₁₂₆	2002 08 16.40652	21 52 01.52	-12 54 55.1	20.6	608	2002 PW ₁₂₆	2002 08 14.34823	22 21 22.96	-13 41 36.8	19.3	704
2002 PH ₁₂₆	2002 08 16.41691	21 52 01.05	-12 54 57.8	20.4	608	2002 PW ₁₂₆	2002 08 14.36389	22 21 22.07	-13 41 37.0	18.9	704
2002 PH ₁₂₆	2002 08 17.40978	21 51 13.32	-12 59 17.3	18.9	644	2002 PW ₁₂₆	2002 08 16.45584	22 19 33.20	-13 43 51.1	20.1	608
2002 PH ₁₂₆	2002 08 17.43201	21 51 12.20	-12 59 23.4	18.6	644	2002 PW ₁₂₆	2002 08 16.46639	22 19 32.62	-13 43 51.1	19.5	608
2002 PH ₁₂₆	2002 08 17.45420	21 51 11.09	-12 59 29.1	18.7	644	2002 PW ₁₂₆	2002 08 16.47675	22 19 32.10	-13 43 52.0	19.7	608
2002 PJ ₁₂₆	* 2002 08 14.29911	21 54 29.51	-12 51 28.8	18.9	704	2002 PX ₁₂₆	* 2002 08 14.30195	22 20 55.56	-15 09 05.5	18.4	704
2002 PJ ₁₂₆	2002 08 14.31456	21 54 28.58	-12 51 30.2	19.3	704	2002 PX ₁₂₆	2002 08 14.31741	22 20 54.87	-15 09 13.2	18.3	704
2002 PJ ₁₂₆	2002 08 14.33002	21 54 27.34	-12 51 31.1	19.5	704	2002 PX ₁₂₆	2002 08 14.34832	22 20 53.35	-15 09 22.3	18.4	704
2002 PJ ₁₂₆	2002 08 14.34548	21 54 26.27	-12 51 33.9	19.5	704	2002 PX ₁₂₆	2002 08 14.36398	22 20 52.60	-15 09 26.9	18.3	704
2002 PJ ₁₂₆	2002 08 14.36114	21 54 25.30	-12 51 35.4	19.4	704	2002 PX ₁₂₆	2002 08 16.45530	22 19 16.75	-15 20 26.0	18.4	608
2002 PJ ₁₂₆	2002 08 16.39600	21 52 12.48	-12 55 12.5	20.7	608	2002 PX ₁₂₆	2002 08 16.46585	22 19 16.20	-15 20 29.3	18.3	608
2002 PJ ₁₂₆	2002 08 16.40652	21 52 11.73	-12 55 12.6	20.5	608	2002 PX ₁₂₆	2002 08 16.47622	22 19 15.71	-15 20 32.5	18.3	608
2002 PJ ₁₂₆	2002 08 16.41691	21 52 11.02	-12 55 14.7	20.6	608	2002 PY ₁₂₆	* 2002 08 14.30195	22 21 25.70	-14 57 27.6	17.5	704
2002 PK ₁₂₆	* 2002 08 14.29920	21 54 13.01	-14 08 10.7	18.6	704	2002 PY ₁₂₆	2002 08 14.31741	22 21 24.78	-14 57 30.9	18.3	704
2002 PK ₁₂₆	2002 08 14.33011	21 54 11.10	-14 08 18.1	18.9	704	2002 PY ₁₂₆	2002 08 14.33286	22 21 23.94	-14 57 34.2	17.8	704
2002 PK ₁₂₆	2002 08 14.34557	21 54 10.30	-14 08 21.1	18.4	704	2002 PY ₁₂₆	2002 08 14.34832	22 21 23.11	-14 57 37.8	17.8	704
2002 PK ₁₂₆	2002 08 16.39600	21 52 13.00	-14 16 35.5	19.1	608	2002 PY ₁₂₆	2002 08 14.36398	22 21 22.22	-14 57 42.3	17.7	704
2002 PK ₁₂₆	2002 08 16.40652	21 52 12.38	-14 16 38.4	19.5	608	2002 PY ₁₂₆	2002 08 16.45530	22 19 30.57	-15 06 14.1	18.4	608
2002 PK ₁₂₆	2002 08 16.41691	21 52 11.73	-14 16 40.6	19.2	608	2002 PY ₁₂₆	2002 08 16.46585	22 19 29.96	-15 06 16.7	18.4	608
2002 PL ₁₂₆	* 2002 08 14.29927	22 19 45.28	-07 22 49.2	18.6	704	2002 PY ₁₂₆	2002 08 16.47622	22 19 29.36	-15 06 19.2	18.3	608
2002 PL ₁₂₆	2002 08 14.31420	22 19 44.42	-07 22 50.1	18.5	704	2002 PY ₁₂₆	2002 08 17.40838	22 18 38.68	-15 10 07.9		848
2002 PL ₁₂₆	2002 08 14.32916	22 19 43.67	-07 22 51.1	18.4	704	2002 PY ₁₂₆	2002 08 17.41755	22 18 38.21	-15 10 10.9	17.4 R	848
2002 PL ₁₂₆	2002 08 14.34451	22 19 42.93	-07 22 51.2	18.3	704	2002 PY ₁₂₆	2002 08 17.42516	22 18 37.81	-15 10 12.4	17.3 R	848
2002 PL ₁₂₆	2002 08 14.35915	22 19 42.15	-07 22 52.4	18.4	704	2002 PZ ₁₂₆	* 2002 08 14.30628	23 41 56.58	-11 10 25.5	18.4	704
2002 PL ₁₂₆	2002 08 16.45800	22 17 57.24	-07 24 12.3	19.1	608	2002 PZ ₁₂₆	2002 08 14.32119	23 41 56.02	-11 10 26.4	19.1	704
2002 PL ₁₂₆	2002 08 16.46860	22 17 56.66	-07 24 12.2	19.1	608	2002 PZ ₁₂₆	2002 08 14.35150	23 41 54.60	-11 10 28.0	19.3	704
2002 PL ₁₂₆	2002 08 16.47895	22 17 56.14	-07 24 12.8	19.3	608	2002 PZ ₁₂₆	2002 08 14.36644	23 41 53.98	-11 10 27.4	18.9	704
2002 PL ₁₂₆	2002 08 17.42494	22 17 08.26	-07 24 54.8	18.4	644	2002 PZ ₁₂₆	2002 08 16.46331	23 40 23.91	-11 11 34.3	18.9	608
2002 PL ₁₂₆	2002 08 17.43894	22 17 07.52	-07 24 55.4	18.4	644	2002 PZ ₁₂₆	2002 08 16.47424	23 40 23.39	-11 11 34.4	18.9	608
2002 PL ₁₂₆	2002 08 17.45048	22 17 06.95	-07 24 56.0	18.4	644	2002 PZ ₁₂₆	2002 08 16.48527	23 40 22.87	-11 11 34.8	19.0	608
2002 PM ₁₂₆	* 2002 08 14.30048	22 11 24.19	-12 25 40.6	18.6	704	2002 PZ ₁₂₆	2002 08 17.46787	23 39 37.72	-11 12 10.6	18.1	644
2002 PM ₁₂₆	2002 08 14.31595	22 11 23.54	-12 25 48.4	18.8	704	2002 PZ ₁₂₆	2002 08 17.47905	23 39 37.18	-11 12 10.8	18.2	644
2002 PM ₁₂₆	2002 08 14.34686	22 11 22.05	-12 26 03.1	19.1	704	2002 PZ ₁₂₆	2002 08 17.49017	23 39 36.64	-11 12 11.1	18.1	644
2002 PM ₁₂₆	2002 08 14.36252	22 11 21.25	-12 26 11.6	19.0	704	2002 PA ₁₂₇	* 2002 08 14.30659	23 53 19.04	-09 49 50.2	18.4	704
2002 PM ₁₂₆	2002 08 16.42787	22 09 50.70	-12 43 05.6	20.7	608	2002 PA ₁₂₇	2002 08 14.32150	23 53 18.63	-09 49 52.2	18.7	704
2002 PM ₁₂₆	2002 08 16.43862	22 09 50.16	-12 43 11.0	19.4	608	2002 PA ₁₂₇	2002 08 14.33664	23 53 18.26	-09 49 53.8	19.5	704
2002 PM ₁₂₆	2002 08 16.44953	22 09 49.62	-12 43 16.5	19.1	608	2002 PA ₁₂₇	2002 08 14.35181	23 53 17.83	-09 49 57.5	19.6	704
2002 PN ₁₂₆	* 2002 08 14.30067	22 11 23.76	-15 19 13.5	18.9	704	2002 PA ₁₂₇	2002 08 14.36676	23 53 17.44	-09 49 59.2	19.5	704
2002 PN ₁₂₆	2002 08 14.33158	22 11 22.32	-15 19 30.5	19.5	704	2002 PA ₁₂₇	2002 08 16.52414	23 52 19.29	-09 55 38.5	19.4	608
2002 PN ₁₂₆	2002 08 14.34704	22 11 21.60	-15 19 37.8	19.2	704	2002 PA ₁₂₇	2002 08 16.53490	23 52 18.96	-09 55 40.2	19.3	608
2002 PN ₁₂₆	2002 08 16.42725	22 09 44.67	-15 38 30.6	20.7	608	2002 PA ₁₂₇	2002 08 16.54636	23 52 18.57	-09 55 41.7	19.9	608
2002 PN ₁₂₆	2002 08 16.43808	22 09 44.14	-15 38 35.7	19.8	608	2002 PB ₁₂₇	* 2002 08 14.30670	23 50 36.07	-09 38 09.6	18.0	704
2002 PN ₁₂₆	2002 08 16.44898	22 09 43.59	-15 38 41.8	19.6	608	2002 PB ₁₂₇	2002 08 14.32160	23 50 35.67	-09 38 10.9	18.5	704
2002 PO ₁₂₆	* 2002 08 14.30087	22 17 01.90	-18 04 42.7	18.2	704	2002 PB ₁₂₇	2002 08 14.33675	23 50 35.15	-09 38 11.6	18.3	704
2002 PO ₁₂₆	2002 08 14.31633	22 17 01.07	-18 04 45.8	18.5	704	2002 PB ₁₂₇	2002 08 14.35192	23 50 34.66	-09 38 14.1	18.2	704
2002 PO ₁₂₆	2002 08 14.33178	22 17 00.21	-18 04 50.4	18.9							

2002 AUG. 22

M.P.S. 60281

2002 PG ₁₂₇	2002 08 14.34297	22 05 38.12	-08 17 53.1	19.2	704	2002 PU ₁₂₇	2002 08 14.33178	22 11 53.02	-17 45 17.3	19.2	704
2002 PG ₁₂₇	2002 08 14.35761	22 05 37.31	-08 17 55.7	19.4	704	2002 PU ₁₂₇	2002 08 14.34724	22 11 52.26	-17 45 22.5	18.9	704
2002 PG ₁₂₇	2002 08 16.42300	22 03 47.58	-08 25 11.0	19.9	608	2002 PU ₁₂₇	2002 08 14.36290	22 11 51.51	-17 45 28.7	18.7	704
2002 PG ₁₂₇	2002 08 16.43380	22 03 46.95	-08 25 12.6	19.7	608	2002 PU ₁₂₇	2002 08 16.42610	22 10 11.64	-17 56 51.5	19.5	608
2002 PG ₁₂₇	2002 08 16.44477	22 03 46.32	-08 25 15.7	19.4	608	2002 PU ₁₂₇	2002 08 16.43690	22 10 11.03	-17 56 55.1	19.5	608
2002 PG ₁₂₇	2002 08 17.41691	22 02 53.42	-08 28 50.8	18.6	644	2002 PU ₁₂₇	2002 08 16.44786	22 10 10.46	-17 56 58.8	19.2	608
2002 PG ₁₂₇	2002 08 17.44360	22 02 51.90	-08 28 56.8	18.7	644	2002 PV ₁₂₇	* 2002 08 14.31643	22 13 25.61	-20 28 45.3	19.2	704
2002 PG ₁₂₇	2002 08 17.46492	22 02 50.70	-08 29 01.4	18.6	644	2002 PV ₁₂₇	2002 08 14.33188	22 13 24.77	-20 28 48.5	19.0	704
2002 PH ₁₂₇	* 2002 08 14.31298	21 40 01.58	-14 01 00.0	18.8	704	2002 PV ₁₂₇	2002 08 14.34735	22 13 23.93	-20 28 51.5	19.1	704
2002 PH ₁₂₇	2002 08 14.32844	21 40 00.82	-14 01 09.4	19.7	704	2002 PV ₁₂₇	2002 08 14.36300	22 13 22.90	-20 28 54.8	19.2	704
2002 PH ₁₂₇	2002 08 14.34390	21 40 00.27	-14 01 18.4	19.1	704	2002 PV ₁₂₇	2002 08 16.42557	22 11 28.62	-20 35 15.0	19.1	608
2002 PH ₁₂₇	2002 08 16.36394	21 38 36.60	-14 19 54.9	21.1	608	2002 PV ₁₂₇	2002 08 16.43635	22 11 28.01	-20 35 16.7	19.3	608
2002 PH ₁₂₇	2002 08 16.37451	21 38 36.16	-14 20 01.1	19.8	608	2002 PV ₁₂₇	2002 08 16.44732	22 11 27.36	-20 35 18.8	19.4	608
2002 PH ₁₂₇	2002 08 16.38509	21 38 35.70	-14 20 07.0	20.2	608	2002 PW ₁₂₇	* 2002 08 14.31654	22 15 03.29	-19 24 46.6	19.0	704
2002 PH ₁₂₇	2002 08 17.36331	21 37 54.94	-14 29 06.8	18.7	644	2002 PW ₁₂₇	2002 08 14.33199	22 15 02.37	-19 24 52.2	19.1	704
2002 PH ₁₂₇	2002 08 17.36928	21 37 54.72	-14 29 10.1	19.0	644	2002 PW ₁₂₇	2002 08 14.34745	22 15 01.48	-19 24 58.2	18.8	704
2002 PH ₁₂₇	2002 08 17.38676	21 37 53.95	-14 29 19.6	19.1	644	2002 PW ₁₂₇	2002 08 14.36311	22 15 00.59	-19 25 02.9	18.5	704
2002 PH ₁₂₇	2002 08 17.39365	21 37 53.66	-14 29 23.4	18.9	644	2002 PW ₁₂₇	2002 08 16.42557	22 13 07.18	-19 37 25.5	19.9	608
2002 PH ₁₂₇	2002 08 17.40749	21 37 52.96	-14 29 31.7	18.5	644	2002 PW ₁₂₇	2002 08 16.43635	22 13 06.51	-19 37 29.6	20.2	608
2002 PH ₁₂₇	2002 08 17.41447	21 37 52.77	-14 29 34.6	19.2	644	2002 PW ₁₂₇	2002 08 16.44732	22 13 05.88	-19 37 33.5	19.9	608
2002 PJ ₁₂₇	* 2002 08 14.31328	22 13 59.01	-10 03 39.0	19.0	704	2002 PX ₁₂₇	* 2002 08 14.31654	22 19 08.16	-19 06 15.8	18.7	704
2002 PJ ₁₂₇	2002 08 14.32823	22 13 58.17	-10 03 38.9	19.0	704	2002 PX ₁₂₇	2002 08 14.33199	22 19 07.20	-19 06 21.3	19.0	704
2002 PJ ₁₂₇	2002 08 14.34358	22 13 57.16	-10 03 37.7	18.9	704	2002 PX ₁₂₇	2002 08 14.34745	22 19 06.31	-19 06 27.8	18.9	704
2002 PJ ₁₂₇	2002 08 14.35822	22 13 56.29	-10 03 37.2	19.0	704	2002 PX ₁₂₇	2002 08 14.36311	22 19 05.34	-19 06 35.6	18.9	704
2002 PJ ₁₂₇	2002 08 16.42895	22 11 58.73	-10 02 34.5	20.0	608	2002 PX ₁₂₇	2002 08 16.44407	22 17 00.77	-19 19 48.9	19.3	608
2002 PJ ₁₂₇	2002 08 16.43972	22 11 58.07	-10 02 34.6	20.4	608	2002 PX ₁₂₇	2002 08 16.45419	22 17 00.12	-19 19 53.1	19.3	608
2002 PJ ₁₂₇	2002 08 16.45063	22 11 57.35	-10 02 34.3	19.9	608	2002 PX ₁₂₇	2002 08 16.46467	22 16 59.45	-19 19 56.8	19.2	608
2002 PJ ₁₂₇	2002 08 17.42264	22 11 01.01	-10 02 11.4	18.8	644	2002 PY ₁₂₇	* 2002 08 14.31674	22 17 22.26	-17 21 59.2	19.2	704
2002 PJ ₁₂₇	2002 08 17.43664	22 11 00.14	-10 02 11.4	18.4	644	2002 PY ₁₂₇	2002 08 14.33219	22 17 21.20	-17 22 02.0	19.3	704
2002 PJ ₁₂₇	2002 08 17.44819	22 10 59.44	-10 02 11.0	18.3	644	2002 PY ₁₂₇	2002 08 14.34765	22 17 20.19	-17 22 02.8	19.4	704
2002 PK ₁₂₇	* 2002 08 14.31337	21 42 12.31	-14 49 38.0	19.0	704	2002 PY ₁₂₇	2002 08 16.45367	22 15 03.74	-17 25 46.3	19.5	608
2002 PK ₁₂₇	2002 08 14.32883	21 42 11.41	-14 49 40.8	19.4	704	2002 PY ₁₂₇	2002 08 16.46414	22 15 03.00	-17 25 47.5	19.2	608
2002 PK ₁₂₇	2002 08 14.34429	21 42 10.54	-14 49 43.6	18.9	704	2002 PY ₁₂₇	2002 08 16.47508	22 15 02.24	-17 25 48.5	19.5	608
2002 PK ₁₂₇	2002 08 16.36394	21 40 15.56	-14 56 39.6	19.9	608	2002 PZ ₁₂₇	* 2002 08 14.31674	22 20 47.14	-17 59 43.1	19.5	704
2002 PK ₁₂₇	2002 08 16.37451	21 40 14.88	-14 56 41.8	19.9	608	2002 PZ ₁₂₇	2002 08 14.33219	22 20 46.30	-17 59 45.7	19.4	704
2002 PK ₁₂₇	2002 08 16.38509	21 40 14.29	-14 56 43.9	19.7	608	2002 PZ ₁₂₇	2002 08 14.34765	22 20 45.37	-17 59 49.7	19.3	704
2002 PL ₁₂₇	* 2002 08 14.31378	21 50 35.34	-18 33 28.7	18.9	704	2002 PZ ₁₂₇	2002 08 14.36331	22 20 44.49	-17 59 51.6	19.0	704
2002 PL ₁₂₇	2002 08 14.32923	21 50 34.61	-18 33 33.8	20.0	704	2002 PZ ₁₂₇	2002 08 16.45367	22 18 43.64	-18 06 34.4	19.9	608
2002 PL ₁₂₇	2002 08 14.34469	21 50 33.78	-18 33 38.2	19.3	704	2002 PZ ₁₂₇	2002 08 16.46414	22 18 43.01	-18 06 36.3	20.0	608
2002 PL ₁₂₇	2002 08 14.36035	21 50 32.80	-18 33 44.0	19.0	704	2002 PZ ₁₂₇	2002 08 16.47508	22 18 42.36	-18 06 38.2	19.9	608
2002 PL ₁₂₇	2002 08 16.39435	21 48 44.61	-18 44 11.6	20.0	608	2002 PA ₁₂₈	* 2002 08 14.31693	22 13 50.45	-15 00 59.6	19.2	704
2002 PL ₁₂₇	2002 08 16.40483	21 48 44.01	-18 44 14.1	20.4	608	2002 PA ₁₂₈	2002 08 14.33238	22 13 49.88	-15 01 06.4	19.0	704
2002 PL ₁₂₇	2002 08 16.41531	21 48 43.46	-18 44 17.9	20.8	608	2002 PA ₁₂₈	2002 08 14.34784	22 13 49.33	-15 01 13.0	19.2	704
2002 PM ₁₂₇	* 2002 08 14.31398	21 52 55.85	-19 18 44.8	18.9	704	2002 PA ₁₂₈	2002 08 14.36350	22 13 48.65	-15 01 19.2	18.7	704
2002 PM ₁₂₇	2002 08 14.32944	21 52 54.81	-19 18 44.0	19.0	704	2002 PA ₁₂₈	2002 08 16.42725	22 12 29.96	-15 15 19.3	20.3	608
2002 PM ₁₂₇	2002 08 14.34490	21 52 53.98	-19 18 44.6	19.4	704	2002 PA ₁₂₈	2002 08 16.43808	22 12 29.56	-15 15 23.7	20.6	608
2002 PM ₁₂₇	2002 08 14.36056	21 52 52.97	-19 18 46.7	19.2	704	2002 PA ₁₂₈	2002 08 16.44898	22 12 29.13	-15 15 28.1	19.5	608
2002 PM ₁₂₇	2002 08 16.39381	21 50 58.02	-19 19 40.4	18.9	608	2002 PB ₁₂₈	* 2002 08 14.31693	22 20 02.04	-15 17 14.8	18.9	704
2002 PM ₁₂₇	2002 08 16.40428	21 50 57.39	-19 19 40.9	18.8	608	2002 PB ₁₂₈	2002 08 14.33238	22 20 01.20	-15 17 18.7	19.5	704
2002 PM ₁₂₇	2002 08 16.41479	21 50 56.75	-19 19 41.2	19.0	608	2002 PB ₁₂₈	2002 08 14.34784	22 20 00.39	-15 17 20.7	18.5	704
2002 PM ₁₂₇	2002 08 17.23794	21 50 09.91	-19 19 58.7	17.9	644	2002 PB ₁₂₈	2002 08 14.36350	22 19 59.52	-15 17 23.4	19.1	704
2002 PM ₁₂₇	2002 08 17.32229	21 50 04.88	-19 20 00.5	17.9	644	2002 PB ₁₂₈	2002 08 16.45530	22 18 08.37	-15 23 03.0	19.5	608
2002 PM ₁₂₇	2002 08 17.38848	21 50 00.94	-19 20 01.4	17.9	644	2002 PB ₁₂₈	2002 08 16.46585	22 18 07.76	-15 23 04.9	19.2	608
2002 PN ₁₂₇	* 2002 08 14.31398	21 55 02.83	-19 24 56.3	18.7	704	2002 PB ₁₂₈	2002 08 16.47622	22 18 07.18	-15 23 06.6	19.4	608
2002 PN ₁₂₇	2002 08 14.32944	21 55 02.02	-19 24 58.7	18.9	704	2002 PC ₁₂₈	* 2002 08 14.31712	22 18 41.35	-13 06 53.8	19.1	704
2002 PN ₁₂₇	2002 08 14.34490	21 55 01.21	-19 25 02.3	19.0	704	2002 PC ₁₂₈	2002 08 14.33257	22 18 40.65	-13 06 58.7	19.2	704
2002 PN ₁₂₇	2002 08 16.39381	21 53 15.04	-19 32 27.2	20.3	608	2002 PC ₁₂₈	2002 08 14.34803	22 18 39.85	-13 07 02.5	19.0	704
2002 PN ₁₂₇	2002 08 16.40428	21 53 14.44	-19 32 29.5	19.9	608	2002 PC ₁₂₈	2002 08 14.36369	22 18 39.20	-13 07 06.2	19.3	704
2002 PN ₁₂₇	2002 08 16.41479	21 53 13.86	-19 32 31.3	20.4	608	2002 PC ₁₂₈	2002 08 16.45584	22 17 10.16	-13 16 04.8	19.5	608
2002 PN ₁₂₇	2002 08 17.23794	21 52 30.93	-19 35 24.9	18.0	644	2002 PC ₁₂₈	2002 08 16.46639	22 17 09.69	-13 16 07.4	19.5	608
2002 PN ₁₂₇	2002 08 17.31576	21 52 26.64	-19 35 39.0	19.5	704	2002 PC ₁₂₈	2002 08 16.47675	22 17 09.23	-13 16 10.0	19.3	608
2002 PN ₁₂₇	2002 08 17.32229	21 52 26.35	-19 35 42.6	17.8	644	2002 PC ₁₂₈	* 2002 08 14.31723	22 21 26.92	-13 15 27.8	19.2	704
2002 PN ₁₂₇	2002 08 17.34806	21 52 25.03	-19 35 46.6	19.2	704	2002 PD ₁₂₈	2002 08 14.34814	22 21 25.55	-13 15 39.2	18.9	704
2002 PN ₁₂₇	2002 08 17.36422	21 52 24.04	-19 35 48.9	19.3	704	2002 PD ₁₂₈	2002 08 14.36380	22 21 24.75	-13 15 45.9	19.0	704
2002 PN ₁₂₇	2002 08 17.38848	21 52 22.75	-19 35 56.4	17.9	644	2002 PD ₁₂₈	2002 08 16.45584	22 19 55.63	-13 28 18.7	19.5	608
2002 PO ₁₂₇	* 2002 08 14.31417	21 50 40.97	-16 31 08.8	18.7	704	2002 PD ₁₂₈	2002 08 16.46639	22 19 55.12	-13 28 22.6	19.6	608
2002 PO ₁₂₇	2002 08 14.32963	21 50 40.21	-16 31 13.4	19.0	704	2002 PD ₁₂₈	2002 08 16.47675	22 19 54.68	-13 28 26.7	19.3	608
2002 PO ₁₂₇	2002 08 14.34509	21 50 39.49	-16 31 19.0	19.1	704	2002 PE ₁₂₈	* 2002 08 14.31723	22 21 50.45	-12 54 16.4	19.1	704
2002 PO ₁₂₇	2002 08 16.39488	21 49 07.85	-16 43 57.1	19.5	608						

2002 PK ₁₂₈	2002 08 16.46220	23 39 37.39	-14 15 50.1	19.7	608	2002 PX ₁₂₈	2002 08 16.54176	23 52 49.31	-17 41 06.2	20.4	608
2002 PK ₁₂₈	2002 08 16.47315	23 39 37.00	-14 15 53.6	19.6	608	2002 PY ₁₂₈	* 2002 08 14.37434	01 13 17.77	-09 22 03.5	18.0	704
2002 PK ₁₂₈	2002 08 16.48418	23 39 36.66	-14 15 57.0	19.4	608	2002 PY ₁₂₈	2002 08 14.38904	01 13 18.19	-09 22 08.1	18.5	704
2002 PL ₁₂₈	* 2002 08 14.32561	23 42 01.00	-14 55 33.0	18.9	704	2002 PY ₁₂₈	2002 08 14.40370	01 13 18.54	-09 22 12.7	19.1	704
2002 PL ₁₂₈	2002 08 14.34108	23 42 00.55	-14 55 39.5	18.7	704	2002 PY ₁₂₈	2002 08 14.41833	01 13 18.98	-09 22 17.2	18.8	704
2002 PL ₁₂₈	2002 08 14.35654	23 42 00.17	-14 55 44.0	18.3	704	2002 PY ₁₂₈	2002 08 14.43296	01 13 19.40	-09 22 22.0	18.1	704
2002 PL ₁₂₈	2002 08 14.37221	23 41 59.72	-14 55 49.7	18.8	704	2002 PY ₁₂₈	2002 08 16.55235	01 14 19.41	-09 34 04.6	18.8	608
2002 PL ₁₂₈	2002 08 16.46220	23 41 01.08	-15 09 01.2	20.0	608	2002 PY ₁₂₈	2002 08 16.56308	01 14 19.67	-09 34 04.6	19.1	608
2002 PL ₁₂₈	2002 08 16.47315	23 41 00.72	-15 09 06.1	20.1	608	2002 PY ₁₂₈	2002 08 16.57370	01 14 19.93	-09 34 12.0	18.5	608
2002 PL ₁₂₈	2002 08 16.48418	23 41 00.39	-15 09 10.2	20.1	608	2002 PZ ₁₂₈	* 2002 08 14.37434	23 56 22.15	-16 54 57.8	18.6	704
2002 PL ₁₂₈	2002 08 17.46787	23 40 30.28	-15 15 28.8	18.8	644	2002 PZ ₁₂₈	2002 08 14.38969	23 56 22.01	-16 55 01.7	18.9	704
2002 PL ₁₂₈	2002 08 17.47905	23 40 29.93	-15 15 33.1	18.9	644	2002 PZ ₁₂₈	2002 08 14.40481	23 56 21.59	-16 55 08.2	18.8	704
2002 PL ₁₂₈	2002 08 17.49017	23 40 29.54	-15 15 37.4	18.8	644	2002 PZ ₁₂₈	2002 08 14.41995	23 56 21.37	-16 55 11.2	19.1	704
2002 PM ₁₂₈	* 2002 08 14.32618	21 52 40.97	-09 22 48.6	19.6	704	2002 PZ ₁₂₈	2002 08 14.43508	23 56 21.09	-16 55 15.7	19.1	704
2002 PM ₁₂₈	2002 08 14.34100	21 52 40.25	-09 22 53.4	19.5	704	2002 PZ ₁₂₈	2002 08 16.52022	23 55 46.74	-17 05 37.0	19.5	608
2002 PM ₁₂₈	2002 08 14.35617	21 52 39.47	-09 22 57.6	19.3	704	2002 PZ ₁₂₈	2002 08 16.53100	23 55 46.51	-17 05 40.3	19.4	608
2002 PM ₁₂₈	2002 08 16.39831	21 51 01.12	-09 31 52.7	19.6	608	2002 PZ ₁₂₈	2002 08 16.54176	23 55 46.24	-17 05 44.0	20.1	608
2002 PM ₁₂₈	2002 08 16.40879	21 51 00.56	-09 31 56.7	20.0	608	2002 PA ₁₂₉	* 2002 08 14.37434	23 58 47.02	-16 14 49.0	18.5	704
2002 PM ₁₂₈	2002 08 16.41898	21 50 59.99	-09 31 59.6	19.7	608	2002 PA ₁₂₉	2002 08 14.38969	23 58 46.40	-16 14 50.8	18.5	704
2002 PM ₁₂₈	2002 08 17.23558	21 50 20.61	-09 35 40.4	18.6	644	2002 PA ₁₂₉	2002 08 14.40481	23 58 45.76	-16 14 50.3	18.7	704
2002 PM ₁₂₈	2002 08 17.31811	21 50 16.38	-09 36 02.8	18.5	644	2002 PA ₁₂₉	2002 08 14.41995	23 58 45.17	-16 14 51.4	18.7	704
2002 PM ₁₂₈	2002 08 17.38395	21 50 13.00	-09 36 20.4	18.6	644	2002 PA ₁₂₉	2002 08 14.43508	23 58 44.57	-16 14 52.5	18.7	704
2002 PN ₁₂₈	* 2002 08 14.33592	23 40 27.60	-09 34 39.9	18.5	704	2002 PA ₁₂₉	2002 08 16.52081	23 57 21.54	-16 16 29.5	19.4	608
2002 PN ₁₂₈	2002 08 14.35108	23 40 27.21	-09 34 36.5	18.5	704	2002 PA ₁₂₉	2002 08 16.53154	23 57 21.06	-16 16 29.7	19.4	608
2002 PN ₁₂₈	2002 08 14.36603	23 40 26.71	-09 34 33.9	18.9	704	2002 PA ₁₂₉	2002 08 16.54229	23 57 20.64	-16 16 30.4	19.6	608
2002 PN ₁₂₈	2002 08 16.46942	23 39 30.82	-09 29 28.3	18.6	608	2002 PB ₁₂₉	* 2002 08 14.37454	01 13 42.13	-11 24 05.9	18.3	704
2002 PN ₁₂₈	2002 08 16.48029	23 39 30.47	-09 29 26.9	18.7	608	2002 PB ₁₂₉	2002 08 14.38925	01 13 42.10	-11 24 11.9	18.8	704
2002 PN ₁₂₈	2002 08 16.49093	23 39 30.12	-09 29 25.3	19.0	608	2002 PB ₁₂₉	2002 08 14.40391	01 13 42.16	-11 24 18.9	19.0	704
2002 PO ₁₂₈	* 2002 08 14.37344	23 47 36.27	-12 36 54.8	19.0	704	2002 PB ₁₂₉	2002 08 14.43317	01 13 42.27	-11 24 32.2	19.5	704
2002 PO ₁₂₈	2002 08 14.38879	23 47 36.00	-12 37 06.4	19.3	704	2002 PB ₁₂₉	2002 08 16.55183	01 13 49.39	-11 40 51.2	19.3	608
2002 PO ₁₂₈	2002 08 14.40391	23 47 35.68	-12 37 15.8	19.0	704	2002 PB ₁₂₉	2002 08 16.56248	01 13 49.40	-11 40 55.8	19.4	608
2002 PO ₁₂₈	2002 08 14.41905	23 47 35.48	-12 37 24.5	19.3	704	2002 PB ₁₂₉	2002 08 16.57315	01 13 49.41	-11 41 01.1	19.5	608
2002 PO ₁₂₈	2002 08 14.43418	23 47 35.15	-12 37 35.0	19.4	704	2002 PC ₁₂₉	* 2002 08 14.37505	01 23 24.71	-07 51 07.5	17.7	704
2002 PO ₁₂₈	2002 08 16.49264	23 46 56.59	-12 59 35.9	20.5	608	2002 PC ₁₂₉	2002 08 14.38976	01 23 25.29	-07 51 14.8	17.9	704
2002 PO ₁₂₈	2002 08 16.50343	23 46 56.34	-12 59 43.2	20.8	608	2002 PC ₁₂₉	2002 08 14.40442	01 23 25.81	-07 51 22.7	17.9	704
2002 PO ₁₂₈	2002 08 16.51421	23 46 56.07	-12 59 50.0	20.0	608	2002 PC ₁₂₉	2002 08 14.41904	01 23 26.38	-07 51 31.1	17.6	704
2002 PP ₁₂₈	* 2002 08 14.37355	23 56 28.74	-12 24 10.7	19.2	704	2002 PC ₁₂₉	2002 08 14.43368	01 23 26.97	-07 51 38.7	17.8	704
2002 PP ₁₂₈	2002 08 14.38890	23 56 28.61	-12 24 18.4	19.6	704	2002 PC ₁₂₉	2002 08 16.59054	01 24 51.32	-08 11 06.5	18.4	608
2002 PP ₁₂₈	2002 08 14.40402	23 56 28.42	-12 24 25.4	19.9	704	2002 PC ₁₂₉	2002 08 16.60156	01 24 51.70	-08 11 12.7	18.3	608
2002 PP ₁₂₈	2002 08 14.41915	23 56 28.50	-12 24 33.4	19.5	704	2002 PC ₁₂₉	2002 08 16.61257	01 24 52.10	-08 11 19.0	18.6	608
2002 PP ₁₂₈	2002 08 14.43428	23 56 28.43	-12 24 40.7	19.7	704	2002 PD ₁₂₉	* 2002 08 14.38290	01 15 22.93	-12 35 46.5	18.8	704
2002 PP ₁₂₈	2002 08 16.52189	23 56 19.65	-12 41 39.3	20.6	608	2002 PD ₁₂₉	2002 08 14.39825	01 15 23.22	-12 35 52.6	18.9	704
2002 PP ₁₂₈	2002 08 16.53265	23 56 19.59	-12 41 45.2	20.2	608	2002 PD ₁₂₉	2002 08 14.41337	01 15 23.11	-12 35 57.6	18.9	704
2002 PP ₁₂₈	2002 08 16.54335	23 56 19.48	-12 41 49.6	20.4	608	2002 PD ₁₂₉	2002 08 14.42852	01 15 23.26	-12 36 02.4	19.1	704
2002 PQ ₁₂₈	* 2002 08 14.37364	23 53 04.95	-13 43 31.1	17.5	704	2002 PD ₁₂₉	2002 08 14.44366	01 15 23.35	-12 36 09.0	18.8	704
2002 PQ ₁₂₈	2002 08 14.38899	23 53 04.62	-13 43 33.9	17.8	704	2002 PD ₁₂₉	2002 08 16.55968	01 15 35.15	-12 49 13.9	19.4	608
2002 PQ ₁₂₈	2002 08 14.40411	23 53 04.32	-13 43 35.5	18.7	704	2002 PD ₁₂₉	2002 08 16.57037	01 15 35.18	-12 49 18.1	19.6	608
2002 PQ ₁₂₈	2002 08 14.41924	23 53 04.00	-13 43 37.4	18.2	704	2002 PD ₁₂₉	2002 08 16.58093	01 15 35.20	-12 49 22.3	19.9	608
2002 PQ ₁₂₈	2002 08 14.43438	23 53 03.72	-13 43 41.8	18.0	704	2002 PE ₁₂₉	* 2002 08 14.38290	01 18 04.00	-12 32 44.8	18.6	704
2002 PQ ₁₂₈	2002 08 16.52135	23 52 25.22	-13 49 27.3	18.5	608	2002 PE ₁₂₉	2002 08 14.39825	01 18 04.36	-12 32 51.8	18.8	704
2002 PQ ₁₂₈	2002 08 16.53210	23 52 24.96	-13 49 28.8	18.5	608	2002 PE ₁₂₉	2002 08 14.41337	01 18 04.75	-12 32 56.9	18.9	704
2002 PQ ₁₂₈	2002 08 16.54282	23 52 24.70	-13 49 30.8	18.5	608	2002 PE ₁₂₉	2002 08 14.42852	01 18 05.14	-12 33 02.1	19.1	704
2002 PR ₁₂₈	* 2002 08 14.37364	23 53 39.67	-14 06 30.6	18.6	704	2002 PE ₁₂₉	2002 08 14.44366	01 18 05.47	-12 33 07.1	19.0	704
2002 PR ₁₂₈	2002 08 14.38899	23 53 39.46	-14 06 46.5	18.9	704	2002 PE ₁₂₉	2002 08 16.55968	01 18 56.42	-12 45 09.2	19.3	608
2002 PR ₁₂₈	2002 08 14.40411	23 53 39.26	-14 07 01.2	18.9	704	2002 PE ₁₂₉	2002 08 16.57037	01 18 56.64	-12 45 13.2	19.4	608
2002 PR ₁₂₈	2002 08 14.41924	23 53 39.06	-14 07 17.4	18.5	704	2002 PE ₁₂₉	2002 08 16.58093	01 18 56.84	-12 45 17.2	19.4	608
2002 PR ₁₂₈	2002 08 14.43438	23 53 38.89	-14 07 32.5	18.5	704	2002 PF ₁₂₉	* 2002 08 14.38840	23 44 10.12	-17 37 39.8	19.3	704
2002 PR ₁₂₈	2002 08 16.52135	23 53 13.93	-14 42 47.0	18.8	608	2002 PF ₁₂₉	2002 08 14.41865	23 44 08.55	-17 37 44.9	19.5	704
2002 PR ₁₂₈	2002 08 16.53210	23 53 13.75	-14 42 58.0	18.6	608	2002 PF ₁₂₉	2002 08 14.43379	23 44 07.83	-17 37 48.2	19.7	704
2002 PR ₁₂₈	2002 08 16.54282	23 53 13.60	-14 43 08.8	18.5	608	2002 PF ₁₂₉	2002 08 16.46113	23 42 27.84	-17 45 15.2	19.8	608
2002 PS ₁₂₈	* 2002 08 14.37374	23 53 23.93	-16 23 57.9	18.0	704	2002 PF ₁₂₉	2002 08 16.47208	23 42 27.26	-17 45 17.9	19.9	608
2002 PS ₁₂₈	2002 08 14.38909	23 53 23.57	-16 24 04.3	18.4	704	2002 PF ₁₂₉	2002 08 16.48301	23 42 26.63	-17 45 19.7	19.6	608
2002 PS ₁₂₈	2002 08 14.40421	23 53 23.19	-16 24 11.1	18.5	704	2002 PG ₁₂₉	* 2002 08 14.38890	23 56 33.18	-13 04 02.3	19.5	704
2002 PS ₁₂₈	2002 08 14.41934	23 53 22.72	-16 24 17.4	18.3	704	2002 PG ₁₂₉	2002 08 14.40402	23 56 32.90	-13 04 07.4	18.8	704
2002 PS ₁₂₈	2002 08 14.43447	23 53 22.26	-16 24 25.0	18.2	704	2002 PG ₁₂₉	2002 08 14.41915	23 56 32.49	-13 04 13.2	19.4	704
2002 PS ₁₂₈	2002 08 16.52081	23 52 25.66	-16 39 55.7	19.3	608	2002 PG ₁₂₉	2002 08 14.43428	23 56 32.26	-13 04 19.0	19.5	704
2002 PS ₁₂₈	2002 08 16.53154	23 52 25.35	-16 40 00.2	19.3	608	2002 PG ₁₂₉	2002 08 16.52189	23 55 48.52	-13 16 56.8	19.3	608
2002 PS ₁₂₈	2002 08 16.54229	23 52 24.97	-16 40 05.4	19.5	608	2002 PG ₁₂₉	2002 08 16.53265	23 55 48.22	-13 17 00.9	19.2	608
2002 PT ₁₂₈	* 2002 08 14.37384	23 53 08.66	-19 26 50.9	17.9							

2002 PN ₁₂₉	2002 08 16.41105	21 45 40.21	-11 32 33.8	20.9	608	2002 PC ₁₃₀	2002 08 07.39603	20 52 34.48	-16 42 40.9	18.6	644
2002 PO ₁₂₉	* 2002 08 15.25475	21 47 12.80	-14 27 41.7	19.6	644	2002 PC ₁₃₀	2002 08 07.42049	20 52 31.55	-16 42 14.1	18.6	644
2002 PO ₁₂₉	2002 08 15.25591	21 47 12.78	-14 27 42.7	19.1	644	2002 PC ₁₃₀	2002 08 14.22787	20 39 10.38	-14 30 45.1	18.5	704
2002 PO ₁₂₉	2002 08 15.26968	21 47 11.96	-14 27 50.0	20.0	644	2002 PC ₁₃₀	2002 08 14.24354	20 39 08.54	-14 30 25.1	18.6	704
2002 PO ₁₂₉	2002 08 15.27226	21 47 11.84	-14 27 51.5	19.8	644	2002 PC ₁₃₀	2002 08 14.25919	20 39 06.60	-14 30 05.9	18.6	704
2002 PO ₁₂₉	2002 08 15.28647	21 47 11.01	-14 27 59.3	19.9	644	2002 PC ₁₃₀	2002 08 14.29058	20 39 02.65	-14 29 28.3	19.1	704
2002 PO ₁₂₉	2002 08 15.29278	21 47 10.65	-14 28 02.9	19.7	644	2002 PC ₁₃₀	2002 08 15.26412	20 37 07.08	-14 09 23.1	18.5	R 649
2002 PO ₁₂₉	2002 08 16.38043	21 46 12.04	-14 37 59.0	20.3	608	2002 PC ₁₃₀	2002 08 15.27542	20 37 05.63	-14 09 08.4	17.6	R 649
2002 PO ₁₂₉	2002 08 16.39069	21 46 11.44	-14 38 04.5	19.9	608	2002 PC ₁₃₀	2002 08 15.28977	20 37 03.96	-14 08 50.9	18.5	R 649
2002 PO ₁₂₉	2002 08 16.40111	21 46 10.86	-14 38 10.6	20.5	608	2002 PC ₁₃₀	2002 08 16.17148	20 35 20.43	-13 50 25.3	19.2	644
2002 PP ₁₂₉	* 2002 08 15.25591	21 44 09.61	-17 08 47.7	20.2	644	2002 PC ₁₃₀	2002 08 16.17411	20 35 19.83	-13 50 23.8	18.4	R 649
2002 PP ₁₂₉	2002 08 15.27226	21 44 08.89	-17 08 55.5	19.8	644	2002 PC ₁₃₀	2002 08 16.17894	20 35 19.23	-13 50 17.9	18.2	R 649
2002 PP ₁₂₉	2002 08 15.29278	21 44 07.93	-17 09 05.9	20.2	644	2002 PC ₁₃₀	2002 08 16.18374	20 35 18.66	-13 50 11.8	18.3	R 649
2002 PP ₁₂₉	2002 08 16.36695	21 43 19.94	-17 17 55.3	20.4	608	2002 PC ₁₃₀	2002 08 16.19389	20 35 17.70	-13 49 57.1	19.1	644
2002 PP ₁₂₉	2002 08 16.37805	21 43 19.41	-17 18 00.9	20.4	608	2002 PC ₁₃₀	2002 08 16.21498	20 35 15.09	-13 49 30.9	19.1	644
2002 PP ₁₂₉	2002 08 16.38894	21 43 18.93	-17 18 06.8	20.9	608	2002 PC ₁₃₀	2002 08 16.29358	20 35 05.52	-13 47 54.9		1 658
2002 PQ ₁₂₉	* 2002 08 15.25591	21 45 17.82	-15 04 30.6	19.4	644	2002 PC ₁₃₀	2002 08 16.29804	20 35 04.93	-13 47 48.2		1 658
2002 PQ ₁₂₉	2002 08 15.27226	21 45 16.86	-15 04 36.2	19.4	644	2002 PC ₁₃₀	2002 08 16.30241	20 35 04.40	-13 47 43.3		1 658
2002 PQ ₁₂₉	2002 08 15.29278	21 45 15.63	-15 04 43.3	19.9	644	2002 PC ₁₃₀	2002 08 16.89021	20 33 55.36	-13 35 18.4		611
2002 PQ ₁₂₉	2002 08 16.36748	21 44 14.35	-15 10 53.5	20.9	608	2002 PC ₁₃₀	2002 08 16.89502	20 33 54.64	-13 35 13.0		611
2002 PQ ₁₂₉	2002 08 16.37859	21 44 13.72	-15 10 56.8	20.5	608	2002 PC ₁₃₀	2002 08 16.90888	20 33 53.25	-13 34 54.1		611
2002 PQ ₁₂₉	2002 08 16.38949	21 44 13.05	-15 11 00.6	20.4	608	2002 PC ₁₃₀	2002 08 17.16575	20 33 23.36	-13 29 25.9	20.0	644
2002 PR ₁₂₉	* 2002 08 15.25591	21 47 19.81	-14 33 26.5	19.4	644	2002 PC ₁₃₀	2002 08 17.16690	20 33 23.14	-13 29 23.6	19.9	644
2002 PR ₁₂₉	2002 08 15.27226	21 47 18.91	-14 33 29.4	19.8	644	2002 PC ₁₃₀	2002 08 17.18663	20 33 20.73	-13 28 59.3	19.6	644
2002 PR ₁₂₉	2002 08 15.29278	21 47 17.82	-14 33 33.0	20.2	644	2002 PC ₁₃₀	2002 08 17.18776	20 33 20.62	-13 28 57.4	19.5	644
2002 PR ₁₂₉	2002 08 16.38043	21 46 22.33	-14 36 43.2	20.6	608	2002 PC ₁₃₀	2002 08 17.20760	20 33 18.19	-13 28 32.5	19.1	644
2002 PR ₁₂₉	2002 08 16.39069	21 46 21.75	-14 36 44.6	20.3	608	2002 PC ₁₃₀	2002 08 17.21074	20 33 17.81	-13 28 28.4	19.5	644
2002 PR ₁₂₉	2002 08 16.40111	21 46 21.19	-14 36 46.3	20.9	608	2002 PD ₁₃₀	* 2002 08 14.31977	21 58 42.66	+16 28 59.2	20.1	644
2002 PS ₁₂₉	* 2002 08 15.28094	23 41 48.40	-10 52 44.5	18.7	R 699	2002 PD ₁₃₀	2002 08 14.34073	21 58 41.89	+16 29 32.3	20.2	644
2002 PS ₁₂₉	2002 08 15.30558	23 41 47.65	-10 52 48.6		699	2002 PD ₁₃₀	2002 08 14.36164	21 58 41.12	+16 30 05.2	20.3	644
2002 PS ₁₂₉	2002 08 15.33012	23 41 46.83	-10 52 55.8		699	2002 PD ₁₃₀	2002 08 15.25944	21 58 15.46	+16 53 25.5	19.6	R 649
2002 PS ₁₂₉	2002 08 15.35468	23 41 45.98	-10 53 01.6		699	2002 PD ₁₃₀	2002 08 15.27012	21 58 15.01	+16 53 42.1	19.8	R 649
2002 PS ₁₂₉	2002 08 16.46331	23 41 10.55	-10 57 37.0	19.6	608	2002 PD ₁₃₀	2002 08 15.28322	21 58 14.56	+16 54 02.4	19.6	R 649
2002 PS ₁₂₉	2002 08 16.47424	23 41 10.14	-10 57 39.4	19.5	608	2002 PD ₁₃₀	2002 08 15.39526	21 58 10.82	+16 56 57.9	19.8	644
2002 PS ₁₂₉	2002 08 16.48527	23 41 09.75	-10 57 42.5	19.7	608	2002 PD ₁₃₀	2002 08 15.40627	21 58 10.41	+16 57 15.4	19.7	644
2002 PS ₁₂₉	2002 08 17.46787	23 40 36.13	-11 01 52.5	19.0	644	2002 PD ₁₃₀	2002 08 15.41844	21 58 09.94	+16 57 33.9	19.8	644
2002 PS ₁₂₉	2002 08 17.47905	23 40 35.70	-11 01 55.2	19.1	644	2002 PD ₁₃₀	2002 08 16.02487	21 57 52.16	+17 13 05.4	19.4	V 611
2002 PS ₁₂₉	2002 08 17.49017	23 40 35.31	-11 01 58.4	18.7	644	2002 PD ₁₃₀	2002 08 16.02864	21 57 52.00	+17 13 11.7	19.3	V 611
2002 PT ₁₂₉	* 2002 08 15.28094	23 44 30.48	-11 52 09.7	19.1	R 699	2002 PD ₁₃₀	2002 08 16.25369	21 57 46.11	+17 18 56.8		1 658
2002 PT ₁₂₉	2002 08 15.30558	23 44 29.87	-11 52 11.8		699	2002 PD ₁₃₀	2002 08 16.25887	21 57 45.90	+17 19 05.0		1 658
2002 PT ₁₂₉	2002 08 15.33012	23 44 29.15	-11 52 15.2		699	2002 PD ₁₃₀	2002 08 16.26527	21 57 45.66	+17 19 15.4		1 658
2002 PT ₁₂₉	2002 08 15.35468	23 44 28.41	-11 52 19.1		699	2002 PD ₁₃₀	2002 08 17.29212	21 57 13.50	+17 45 23.2		1 658
2002 PT ₁₂₉	2002 08 16.46331	23 43 59.27	-11 54 32.2	19.9	608	2002 PD ₁₃₀	2002 08 17.29515	21 57 13.39	+17 45 27.8		1 658
2002 PT ₁₂₉	2002 08 16.47424	23 43 58.96	-11 54 33.4	19.9	608	2002 PD ₁₃₀	2002 08 17.30001	21 57 13.16	+17 45 35.0		1 658
2002 PT ₁₂₉	2002 08 16.48527	23 43 58.61	-11 54 35.3	19.8	608	2002 PD ₁₃₀	2002 08 17.43473	21 57 07.76	+17 49 03.7	4	673
2002 PU ₁₂₉	* 2002 08 15.28094	23 46 04.76	-12 15 37.4	18.5	R 699	2002 PD ₁₃₀	2002 08 17.43761	21 57 07.65	+17 49 07.8		4 673
2002 PU ₁₂₉	2002 08 15.30558	23 46 04.46	-12 15 45.9		699	2002 PD ₁₃₀	2002 08 17.44050	21 57 07.56	+17 49 12.4		4 673
2002 PU ₁₂₉	2002 08 15.33012	23 46 03.94	-12 15 53.7		699	2002 PE ₁₃₀	* 2002 08 14.37886	02 08 19.84	-10 15 29.9	18.0	704
2002 PU ₁₂₉	2002 08 15.35468	23 46 03.50	-12 16 02.7		699	2002 PE ₁₃₀	2002 08 14.39355	02 08 24.07	-10 14 40.5	18.2	704
2002 PU ₁₂₉	2002 08 16.49318	23 45 44.38	-12 22 21.1	20.4	608	2002 PE ₁₃₀	2002 08 14.40820	02 08 28.24	-10 13 47.2	18.3	704
2002 PU ₁₂₉	2002 08 16.50397	23 45 44.18	-12 22 24.7	19.9	608	2002 PE ₁₃₀	2002 08 14.42284	02 08 32.58	-10 12 56.0	18.2	704
2002 PU ₁₂₉	2002 08 16.51475	23 45 43.92	-12 22 28.2	19.4	608	2002 PE ₁₃₀	2002 08 14.43747	02 08 36.79	-10 12 04.0	18.2	704
2002 PV ₁₂₉	* 2002 08 15.28094	23 46 43.52	-10 02 10.9	18.7	R 699	2002 PE ₁₃₀	2002 08 15.26920	02 12 46.21	-09 21 39.1	17.0	R 844
2002 PV ₁₂₉	2002 08 15.30558	23 46 43.21	-10 02 24.3		699	2002 PE ₁₃₀	2002 08 15.28420	02 12 50.64	-09 20 45.9	17.1	R 844
2002 PV ₁₂₉	2002 08 15.33012	23 46 42.84	-10 02 37.9		699	2002 PE ₁₃₀	2002 08 15.29355	02 12 53.41	-09 20 10.1	17.0	R 844
2002 PV ₁₂₉	2002 08 15.35468	23 46 42.32	-10 02 52.3		699	2002 PE ₁₃₀	2002 08 15.30619	02 12 57.08	-09 19 23.6	16.9	R 844
2002 PV ₁₂₉	2002 08 16.49373	23 46 25.82	-10 13 46.9	20.5	608	2002 PE ₁₃₀	2002 08 15.36526	02 13 15.64	-09 16 15.6	17.9	704
2002 PV ₁₂₉	2002 08 16.50451	23 46 25.61	-10 13 53.4	20.7	608	2002 PE ₁₃₀	2002 08 15.37311	02 13 17.69	-09 15 48.7	17.5	R 649
2002 PV ₁₂₉	2002 08 16.51527	23 46 25.39	-10 13 59.6	19.7	608	2002 PE ₁₃₀	2002 08 15.37478	02 13 18.19	-09 15 42.5	17.6	R 649
2002 PW ₁₂₉	* 2002 08 15.28181	23 40 40.78	-13 33 13.3	18.7	R 699	2002 PE ₁₃₀	2002 08 15.37645	02 13 18.66	-09 15 36.3	17.6	R 649
2002 PW ₁₂₉	2002 08 15.30646	23 40 40.18	-13 33 31.1		699	2002 PE ₁₃₀	2002 08 15.39752	02 13 25.14	-09 14 15.9	18.1	704
2002 PW ₁₂₉	2002 08 15.33099	23 40 39.65	-13 33 48.5		699	2002 PE ₁₃₀	2002 08 15.41363	02 13 29.95	-09 13 18.2	18.0	704
2002 PW ₁₂₉	2002 08 15.35555	23 40 39.07	-13 34 06.4		699	2002 PE ₁₃₀	2002 08 15.42976	02 13 34.70	-09 12 18.4	18.1	704
2002 PW ₁₂₉	2002 08 16.46220	23 40 14.22	-13 47 24.7	19.7	608	2002 PE ₁₃₀	2002 08 15.44948	02 13 40.86	-09 11 02.9	17.3	V 778
2002 PW ₁₂₉	2002 08 16.47315	23 40 13.92	-13 47 32.2	19.6	608	2002 PE ₁₃₀	2002 08 15.45227	02 13 41.64	-09 10 53.5	17.4	V 778
2002 PW ₁₂₉	2002 08 16.48418	23 40 13.63	-13 47 40.8	19.8	608	2002 PE ₁₃₀	2002 08 16.03941	02 16 41.44	-08 34 21.2	18.1	V 611
2002 PX ₁₂₉	* 2002 08 15.28518	21 47 30.38	-12 50 59.8	19.1	704	2002 PE ₁₃₀	2002 08 16.04054	02 16 41.76	-08 34 17.6	18.0	V 611
2002 PX ₁₂₉	2002 08 15.31756	21 47 28.72	-12 51 05.8	19.5	704	2002 PE ₁₃₀	2002 08 16.04174	02 16 42.13	-08 34 12.5	18.0	V 611
2002 PX ₁₂₉	2002 08 15.34991	21 47 27.15	-12 51 11.1	19.3	704	2002 PE ₁₃₀	2002 08 16.04287	02 16 42.45	-08 34 08.4	17.9	V 611
2002 PX											

2002 PK ₁₃₀	* 2002 08 13.28963	21 20 40.52	+02 57 01.4	19.2	704	2002 PX ₁₃₀	2002 08 04.30758	20 52 50.43	-03 47 37.8	19.3	644
2002 PK ₁₃₀	2002 08 13.30479	21 20 39.71	+02 56 59.0	19.7	704	2002 PX ₁₃₀	2002 08 07.85431	20 50 11.38	-04 03 24.2	18.4 R	599
2002 PK ₁₃₀	2002 08 13.32008	21 20 39.01	+02 56 57.0	19.7	704	2002 PX ₁₃₀	2002 08 07.85721	20 50 11.26	-04 03 24.8	18.6 R	599
2002 PK ₁₃₀	2002 08 13.33477	21 20 38.33	+02 56 54.1	20.0	704	2002 PX ₁₃₀	2002 08 07.85955	20 50 11.18	-04 03 25.7	18.9 R	599
2002 PK ₁₃₀	2002 08 13.34951	21 20 37.61	+02 56 52.5	19.9	704	2002 PX ₁₃₀	2002 08 07.86101	20 50 11.08	-04 03 26.8	18.7 R	599
2002 PK ₁₃₀	2002 08 17.29915	21 17 34.43	+02 44 16.6	18.8	704	2002 PY ₁₃₀	* 2002 08 05.47431	22 00 02.33	-04 53 08.6	19.1	644
2002 PK ₁₃₀	2002 08 17.31530	21 17 33.65	+02 44 12.5	19.3	704	2002 PY ₁₃₀	2002 08 05.48485	22 00 01.87	-04 53 12.0	19.2	644
2002 PK ₁₃₀	2002 08 17.36376	21 17 31.29	+02 44 02.4	19.5	704	2002 PY ₁₃₀	2002 08 05.49512	22 00 01.37	-04 53 15.1	18.8	644
2002 PL ₁₃₀	* 2002 08 13.30687	22 28 26.13	-20 57 30.0	19.0	704	2002 PY ₁₃₀	2002 08 09.34652	21 57 16.32	-05 16 03.2	18.8	704
2002 PL ₁₃₀	2002 08 13.32260	22 28 25.03	-20 57 28.2	18.7	704	2002 PY ₁₃₀	2002 08 09.36065	21 57 15.72	-05 16 08.2	18.5	704
2002 PL ₁₃₀	2002 08 13.33843	22 28 24.01	-20 57 27.4	19.5	704	2002 PY ₁₃₀	2002 08 09.38952	21 57 14.27	-05 16 17.9	18.8	704
2002 PL ₁₃₀	2002 08 13.35413	22 28 22.90	-20 57 25.8	19.3	704	2002 PY ₁₃₀	2002 08 17.23332	21 51 14.63	-06 08 24.9	19.1	644
2002 PL ₁₃₀	2002 08 13.36982	22 28 21.91	-20 57 25.2	19.4	704	2002 PY ₁₃₀	2002 08 17.31339	21 51 10.72	-06 08 59.0	19.1	644
2002 PL ₁₃₀	2002 08 17.31589	22 24 00.73	-20 52 40.3	19.5	704	2002 PY ₁₃₀	2002 08 17.37695	21 51 07.63	-06 09 25.6	19.1	644
2002 PL ₁₃₀	2002 08 17.34818	22 23 58.50	-20 52 38.2	19.2	704	2002 PZ ₁₃₀	* 2002 08 06.20780	20 13 11.40	-25 08 54.5	18.5	644
2002 PL ₁₃₀	2002 08 17.36434	22 23 57.30	-20 52 36.2	19.2	704	2002 PZ ₁₃₀	2002 08 06.26989	20 13 07.54	-25 09 08.4	18.5	644
2002 PM ₁₃₀	* 2002 08 13.30997	23 02 12.93	-23 31 31.7	18.8	704	2002 PZ ₁₃₀	2002 08 06.33687	20 13 03.35	-25 09 23.0	18.6	644
2002 PM ₁₃₀	2002 08 13.32575	23 02 12.29	-23 31 38.7	18.9	704	2002 PZ ₁₃₀	2002 08 08.22131	20 11 13.28	-25 16 03.5	18.6	644
2002 PM ₁₃₀	2002 08 13.35719	23 02 11.15	-23 31 55.9	19.5	704	2002 PZ ₁₃₀	2002 08 08.24247	20 11 11.98	-25 16 08.2	19.5	644
2002 PM ₁₃₀	2002 08 13.37287	23 02 10.61	-23 32 02.3	19.1	704	2002 PZ ₁₃₀	2002 08 08.26371	20 11 10.69	-25 16 12.5	19.6	644
2002 PM ₁₃₀	2002 08 17.31637	22 59 46.67	-24 04 22.7	18.8	704	2002 PA ₁₃₁	* 2002 08 06.24414	20 27 06.58	-23 52 00.1	17.9	644
2002 PM ₁₃₀	2002 08 17.33252	22 59 45.99	-24 04 31.1	19.0	704	2002 PA ₁₃₁	2002 08 06.31475	20 27 03.12	-23 52 19.9	17.9	644
2002 PM ₁₃₀	2002 08 17.34867	22 59 45.34	-24 04 37.3	19.0	704	2002 PA ₁₃₁	2002 08 06.37758	20 27 00.03	-23 52 37.2	17.9	644
2002 PN ₁₃₀	* 2002 08 13.34148	22 58 38.54	-23 42 23.9	19.3	704	2002 PA ₁₃₁	2002 08 08.23066	20 25 36.19	-24 00 57.8	17.8	644
2002 PN ₁₃₀	2002 08 13.35719	22 58 37.84	-23 42 33.0	19.5	704	2002 PA ₁₃₁	2002 08 08.25174	20 25 35.20	-24 01 03.3	19.2	644
2002 PN ₁₃₀	2002 08 13.37287	22 58 37.14	-23 42 41.1	19.7	704	2002 PA ₁₃₁	2002 08 08.27314	20 25 34.17	-24 01 09.2	18.2	644
2002 PN ₁₃₀	2002 08 17.31637	22 55 42.84	-24 17 43.4	18.9	704	2002 PB ₁₃₁	* 2002 08 06.27534	20 41 14.20	-17 46 01.6	18.5	644
2002 PN ₁₃₀	2002 08 17.33252	22 55 42.10	-24 17 51.9	18.2	704	2002 PB ₁₃₁	2002 08 06.30248	20 41 12.83	-17 46 17.2	19.1	644
2002 PN ₁₃₀	2002 08 17.34867	22 55 41.27	-24 17 59.5	18.8	704	2002 PB ₁₃₁	2002 08 06.33276	20 41 11.37	-17 46 34.6	18.8	644
2002 PO ₁₃₀	* 2002 08 14.29916	22 24 47.92	-09 58 26.7	17.6	704	2002 PB ₁₃₁	2002 08 08.28398	20 39 44.82	-18 04 55.3	19.3	644
2002 PO ₁₃₀	2002 08 14.31410	22 24 47.17	-09 58 26.8	17.6	704	2002 PB ₁₃₁	2002 08 08.30527	20 39 43.81	-18 05 07.1	19.2	644
2002 PO ₁₃₀	2002 08 14.32905	22 24 46.36	-09 58 27.6	17.1	704	2002 PB ₁₃₁	2002 08 08.32623	20 39 42.80	-18 05 18.8	19.1	644
2002 PO ₁₃₀	2002 08 14.34440	22 24 45.55	-09 58 28.5	17.4	704	2002 PC ₁₃₁	* 2002 08 06.40858	21 16 58.08	-12 07 15.9	19.2	644
2002 PO ₁₃₀	2002 08 14.35904	22 24 44.72	-09 58 29.6	17.7	704	2002 PC ₁₃₁	2002 08 06.41904	21 16 57.64	-12 07 19.7	19.3	644
2002 PO ₁₃₀	2002 08 17.29950	22 22 19.40	-10 00 35.1	17.7	704	2002 PC ₁₃₁	2002 08 06.43078	21 16 57.20	-12 07 23.7	19.1	644
2002 PO ₁₃₀	2002 08 17.31565	22 22 18.55	-10 00 36.5	18.0	704	2002 PC ₁₃₁	2002 08 08.23890	21 15 54.52	-12 18 21.7	18.4	644
2002 PO ₁₃₀	2002 08 17.33180	22 22 17.63	-10 00 36.6	18.0	704	2002 PC ₁₃₁	2002 08 08.26014	21 15 53.77	-12 18 29.7	20.1	644
2002 PO ₁₃₀	2002 08 17.34795	22 22 16.77	-10 00 38.3	17.8	704	2002 PC ₁₃₁	2002 08 08.28156	21 15 52.90	-12 18 38.2	19.5	644
2002 PO ₁₃₀	2002 08 17.36411	22 22 15.86	-10 00 39.2	18.0	704	2002 PC ₁₃₁	2002 08 17.26279	21 10 48.70	-13 15 11.1	19.7	644
2002 PO ₁₃₀	2002 08 17.42726	22 22 12.48	-10 00 42.3	16.9	644	2002 PC ₁₃₁	2002 08 17.29074	21 10 47.69	-13 15 21.6	19.3	644
2002 PO ₁₃₀	2002 08 17.44246	22 22 11.65	-10 00 43.1	17.1	644	2002 PC ₁₃₁	2002 08 17.33705	21 10 45.99	-13 15 39.0	19.2	644
2002 PO ₁₃₀	2002 08 17.45540	22 22 10.97	-10 00 43.6	17.0	644	2002 PD ₁₃₁	* 2002 08 06.47487	22 03 15.56	-05 34 32.5	20.0	644
2002 PP ₁₃₀	* 2002 08 14.41295	22 44 08.42	+21 29 41.3	19.2	644	2002 PD ₁₃₁	2002 08 06.47601	22 03 15.53	-05 34 31.6	19.5	644
2002 PP ₁₃₀	2002 08 14.42378	22 44 08.16	+21 29 39.0	19.5	644	2002 PD ₁₃₁	2002 08 06.48534	22 03 15.20	-05 34 34.6	19.7	644
2002 PP ₁₃₀	2002 08 14.43414	22 44 07.90	+21 29 37.0	19.5	644	2002 PD ₁₃₁	2002 08 06.48648	22 03 15.12	-05 34 33.6	19.3	644
2002 PP ₁₃₀	2002 08 17.30104	22 42 59.31	+21 18 14.6	19.0	704	2002 PD ₁₃₁	2002 08 06.49566	22 03 14.80	-05 34 37.2	20.5	644
2002 PP ₁₃₀	2002 08 17.31655	22 42 58.81	+21 18 10.4	19.3	704	2002 PD ₁₃₁	2002 08 06.49795	22 03 14.69	-05 34 35.9	19.6	644
2002 PP ₁₃₀	2002 08 17.36245	22 42 57.60	+21 17 57.2	19.3	704	2002 PD ₁₃₁	2002 08 08.48127	22 02 05.27	-05 41 48.9	19.4	644
2002 PQ ₁₃₀	* 2002 08 15.29410	22 46 49.08	+21 22 44.4	18.4	704	2002 PD ₁₃₁	2002 08 08.49231	22 02 04.83	-05 41 51.6	19.6	644
2002 PQ ₁₃₀	2002 08 15.31149	22 46 48.30	+21 22 41.5	18.5	704	2002 PD ₁₃₁	2002 08 08.50331	22 02 04.41	-05 41 54.1	20.2	644
2002 PQ ₁₃₀	2002 08 15.33150	22 46 47.48	+21 22 38.3	18.6	704	2002 PD ₁₃₁	2002 08 17.24474	21 56 20.73	-06 22 28.8	18.6	644
2002 PQ ₁₃₀	2002 08 17.30104	22 45 20.78	+21 16 42.7	18.7	704	2002 PD ₁₃₁	2002 08 17.33286	21 56 16.73	-06 22 57.0	18.8	644
2002 PQ ₁₃₀	2002 08 17.31655	22 45 20.11	+21 16 40.4	18.6	704	2002 PD ₁₃₁	2002 08 17.39890	21 56 13.79	-06 23 18.0	19.1	644
2002 PQ ₁₃₀	2002 08 17.33191	22 45 19.37	+21 16 37.4	18.4	704	2002 PE ₁₃₁	* 2002 08 07.25475	20 06 54.25	-19 56 10.6	19.9	644
2002 PQ ₁₃₀	2002 08 17.34725	22 45 18.58	+21 16 34.1	18.4	704	2002 PE ₁₃₁	2002 08 07.27581	20 06 53.15	-19 56 15.3	19.6	644
2002 PQ ₁₃₀	2002 08 17.36245	22 45 17.96	+21 16 30.4	19.1	704	2002 PE ₁₃₁	2002 08 07.29548	20 06 52.11	-19 56 19.8	19.2	644
2002 PR ₁₃₀	* 2002 08 13.37021	22 35 04.56	+06 02 55.7	18.0 R	699	2002 PE ₁₃₁	2002 08 08.22010	20 06 08.87	-19 59 43.0	19.7	644
2002 PR ₁₃₀	2002 08 13.38594	22 35 03.80	+06 02 54.2		699	2002 PE ₁₃₁	2002 08 08.24131	20 06 07.82	-19 59 48.1	20.3	644
2002 PR ₁₃₀	2002 08 13.40171	22 35 03.09	+06 02 52.5		699	2002 PE ₁₃₁	2002 08 08.26257	20 06 06.75	-19 59 52.8	20.5	644
2002 PR ₁₃₀	2002 08 13.41745	22 35 02.35	+06 02 50.1		699	2002 PF ₁₃₁	* 2002 08 07.38294	21 07 07.38	-14 58 08.7	20.1	644
2002 PR ₁₃₀	2002 08 17.27641	22 32 04.77	+05 54 19.6	18.6 R	848	2002 PF ₁₃₁	2002 08 07.41002	21 07 05.97	-14 58 19.8	19.5	644
2002 PR ₁₃₀	2002 08 17.29443	22 32 03.92	+05 54 18.7		848	2002 PF ₁₃₁	2002 08 07.43922	21 07 04.50	-14 58 31.3	19.7	644
2002 PR ₁₃₀	2002 08 17.30434	22 32 03.40	+05 54 14.5	19.2 R	848	2002 PF ₁₃₁	2002 08 08.29804	21 06 22.45	-15 04 16.2	19.0	644
2002 PS ₁₃₀	* 2002 08 15.33898	22 10 01.45	-11 50 37.4	17.7 R	848	2002 PF ₁₃₁	2002 08 08.31915	21 06 21.45	-15 04 24.2	19.8	644
2002 PS ₁₃₀	2002 08 15.34595	22 10 00.94	-11 50 37.1	17.5 R	848	2002 PF ₁₃₁	2002 08 08.34010	21 06 20.35	-15 04 32.4	20.5	644
2002 PS ₁₃₀	2002 08 15.35321	22 10 00.66	-11 50 37.2	17.6 R	848	2002 PG ₁₃₁	* 2002 08 08.45300	22 24 17.02	-10 57 11.5	19.8	644
2002 PS ₁₃₀	2002 08 17.39100	22 08 00.96	-11 51 01.7	17.8 R	848	2002 PG ₁₃₁	2002 08 08.46399	22 24 16.43	-10 57 12.4	20.1	644
2002 PS ₁₃₀	2002 08 17.40686	22 07 59.85	-11 50 59.8		848	2002 PG ₁₃₁	2002 08 08.47487	22 24 15.85	-10 57 13.3	20.3	644
2002 PS ₁₃₀	2002 08 17.41606	22 07 59.40	-11 51 01.0	17.8 R	848	2002					

2002 PN ₁₃₁	* 2002 08 14.47794	23 27 02.12	+21 33 53.1	20.0	644	2002 PB ₁₃₂	* 2002 08 13.30223	21 51 44.50	-22 47 25.7	19.2	704
2002 PN ₁₃₁	2002 08 14.48825	23 27 01.84	+21 33 55.2	20.3	644	2002 PB ₁₃₂	2002 08 13.33379	21 51 42.87	-22 47 32.0	19.3	704
2002 PN ₁₃₁	2002 08 14.49867	23 27 01.57	+21 33 57.3	20.0	644	2002 PB ₁₃₂	2002 08 13.34949	21 51 42.15	-22 47 35.4	19.1	704
2002 PN ₁₃₁	2002 08 17.30711	23 25 45.62	+21 42 08.0	19.7 R	699	2002 PB ₁₃₂	2002 08 13.36517	21 51 41.30	-22 47 39.7	19.0	704
2002 PN ₁₃₁	2002 08 17.32112	23 25 45.00	+21 42 10.4		699	2002 PB ₁₃₂	2002 08 17.22751	21 48 35.43	-23 00 27.1	18.5	644
2002 PN ₁₃₁	2002 08 17.33513	23 25 44.69	+21 42 12.9		699	2002 PB ₁₃₂	2002 08 17.30271	21 48 31.68	-23 00 41.5	18.5	644
2002 PN ₁₃₁	2002 08 17.36237	23 25 43.65	+21 42 16.5		699	2002 PB ₁₃₂	2002 08 17.36503	21 48 28.55	-23 00 53.1	18.5	644
2002 PN ₁₃₁	2002 08 17.46637	23 25 40.61	+21 42 32.1	19.0	644	2002 PC ₁₃₂	* 2002 08 13.30223	21 53 24.52	-22 48 24.6	19.1	704
2002 PN ₁₃₁	2002 08 17.47753	23 25 40.17	+21 42 32.8	19.5	644	2002 PC ₁₃₂	2002 08 13.33379	21 53 22.47	-22 48 28.4	19.0	704
2002 PN ₁₃₁	2002 08 17.48867	23 25 39.82	+21 42 34.1	19.4	644	2002 PC ₁₃₂	2002 08 13.34949	21 53 21.48	-22 48 29.3	19.2	704
2002 PO ₁₃₁	* 2002 08 14.48711	23 28 47.49	+26 18 43.3	19.3	644	2002 PC ₁₃₂	2002 08 13.36517	21 53 20.51	-22 48 32.0	18.7	704
2002 PO ₁₃₁	2002 08 14.49752	23 28 47.12	+26 18 52.3	18.7	644	2002 PC ₁₃₂	2002 08 17.22751	21 49 22.32	-22 55 11.9	18.9	644
2002 PO ₁₃₁	2002 08 14.50788	23 28 46.75	+26 19 01.8	19.2	644	2002 PC ₁₃₂	2002 08 17.30271	21 49 17.49	-22 55 18.7	18.8	644
2002 PO ₁₃₁	2002 08 17.30615	23 27 02.09	+27 00 14.0	19.0 R	699	2002 PC ₁₃₂	2002 08 17.36503	21 49 13.45	-22 55 24.0	18.7	644
2002 PO ₁₃₁	2002 08 17.32025	23 27 01.56	+27 00 26.6		699	2002 PD ₁₃₂	* 2002 08 13.30223	21 55 30.20	-22 25 18.6	18.9	704
2002 PO ₁₃₁	2002 08 17.33426	23 27 00.84	+27 00 37.3		699	2002 PD ₁₃₂	2002 08 13.33379	21 55 28.85	-22 25 39.3	18.7	704
2002 PO ₁₃₁	2002 08 17.36150	23 26 59.68	+27 01 01.0		699	2002 PD ₁₃₂	2002 08 13.34949	21 55 28.18	-22 25 49.7	18.6	704
2002 PP ₁₃₁	* 2002 08 15.29586	23 28 28.45	+19 01 44.2	18.7	704	2002 PD ₁₃₂	2002 08 13.36517	21 55 27.51	-22 25 57.9	19.2	704
2002 PP ₁₃₁	2002 08 15.31205	23 28 28.04	+19 01 47.8	18.5	704	2002 PD ₁₃₂	2002 08 17.24012	21 52 46.26	-23 06 30.8	18.3	644
2002 PP ₁₃₁	2002 08 15.32820	23 28 27.73	+19 01 51.0	19.5	704	2002 PD ₁₃₂	2002 08 17.32592	21 52 42.47	-23 07 24.1	18.1	644
2002 PP ₁₃₁	2002 08 15.36056	23 28 26.99	+19 01 58.7	18.9	704	2002 PD ₁₃₂	2002 08 17.39068	21 52 39.61	-23 08 03.8	18.3	644
2002 PP ₁₃₁	2002 08 17.31150	23 27 46.91	+19 07 52.7	18.3 R	699	2002 PE ₁₃₂	* 2002 08 13.40718	21 56 22.77	-23 07 26.8	19.2	644
2002 PP ₁₃₁	2002 08 17.32552	23 27 46.59	+19 07 56.2		699	2002 PE ₁₃₂	2002 08 13.41749	21 56 22.11	-23 07 28.0	19.6	644
2002 PP ₁₃₁	2002 08 17.33953	23 27 46.21	+19 07 58.1		699	2002 PE ₁₃₂	2002 08 13.42786	21 56 21.44	-23 07 29.3	19.7	644
2002 PP ₁₃₁	2002 08 17.36678	23 27 45.59	+19 08 02.1		699	2002 PE ₁₃₂	2002 08 17.24012	21 52 22.34	-23 14 37.9	19.7	644
2002 PQ ₁₃₁	* 2002 08 15.29586	23 29 09.07	+19 22 37.7	19.3	704	2002 PE ₁₃₂	2002 08 17.32592	21 52 16.72	-23 14 46.6	19.5	644
2002 PQ ₁₃₁	2002 08 15.31205	23 29 08.66	+19 22 40.3	19.5	704	2002 PE ₁₃₂	2002 08 17.39068	21 52 12.46	-23 14 52.5	19.7	644
2002 PQ ₁₃₁	2002 08 15.32820	23 29 08.08	+19 22 43.8	19.1	704	2002 PF ₁₃₂	* 2002 08 14.22441	20 10 43.90	-20 08 30.1	18.9	704
2002 PQ ₁₃₁	2002 08 15.34440	23 29 07.57	+19 22 47.7	19.0	704	2002 PF ₁₃₂	2002 08 14.24008	20 10 43.22	-20 08 31.8	18.9	704
2002 PQ ₁₃₁	2002 08 15.36056	23 29 07.06	+19 22 50.9	19.4	704	2002 PF ₁₃₂	2002 08 14.25572	20 10 42.45	-20 08 32.9	19.4	704
2002 PQ ₁₃₁	2002 08 17.31150	23 28 05.86	+19 29 13.4	18.5 R	699	2002 PF ₁₃₂	2002 08 14.27146	20 10 41.70	-20 08 34.3	19.0	704
2002 PQ ₁₃₁	2002 08 17.32552	23 28 05.30	+19 29 15.9		699	2002 PF ₁₃₂	2002 08 17.15297	20 08 39.75	-20 11 36.0	19.4	644
2002 PQ ₁₃₁	2002 08 17.33953	23 28 04.80	+19 29 17.6		699	2002 PF ₁₃₂	2002 08 17.17395	20 08 38.84	-20 11 37.4	19.5	644
2002 PQ ₁₃₁	2002 08 17.36678	23 28 03.86	+19 29 22.6		699	2002 PF ₁₃₂	2002 08 17.19466	20 08 37.98	-20 11 38.7	19.5	644
2002 PR ₁₃₁	* 2002 08 15.29617	23 35 27.73	+20 37 16.9	19.2	704	2002 PG ₁₃₂	* 2002 08 14.22441	20 13 17.60	-20 27 42.7	18.6	704
2002 PR ₁₃₁	2002 08 15.31236	23 35 27.20	+20 37 24.6	19.5	704	2002 PG ₁₃₂	2002 08 14.24008	20 13 16.82	-20 27 45.2	19.1	704
2002 PR ₁₃₁	2002 08 15.32850	23 35 26.74	+20 37 32.7	19.9	704	2002 PG ₁₃₂	2002 08 14.25572	20 13 16.00	-20 27 46.6	18.7	704
2002 PR ₁₃₁	2002 08 15.34471	23 35 26.34	+20 37 38.8	19.3	704	2002 PG ₁₃₂	2002 08 14.27146	20 13 15.18	-20 27 47.8	18.2	704
2002 PR ₁₃₁	2002 08 15.36086	23 35 26.02	+20 37 46.5	19.5	704	2002 PG ₁₃₂	2002 08 14.28711	20 13 14.49	-20 27 49.8	18.2	704
2002 PR ₁₃₁	2002 08 17.31150	23 34 34.04	+20 51 21.6	18.7 R	699	2002 PG ₁₃₂	2002 08 17.15411	20 11 04.21	-20 33 10.8	17.7	644
2002 PR ₁₃₁	2002 08 17.32552	23 34 33.49	+20 51 27.9		699	2002 PG ₁₃₂	2002 08 17.17511	20 11 03.25	-20 33 12.9	17.9	644
2002 PR ₁₃₁	2002 08 17.33953	23 34 33.11	+20 51 34.0		699	2002 PG ₁₃₂	2002 08 17.19582	20 11 02.30	-20 33 15.3	18.2	644
2002 PR ₁₃₁	2002 08 17.36678	23 34 32.29	+20 51 44.5		699	2002 PH ₁₃₂	* 2002 08 14.22479	20 11 59.20	-15 26 12.4	18.3	704
2002 PS ₁₃₁	* 2002 08 15.29699	23 44 46.50	+21 00 48.3	18.5	704	2002 PH ₁₃₂	2002 08 14.25611	20 11 57.71	-15 26 18.0	18.7	704
2002 PS ₁₃₁	2002 08 15.31317	23 44 45.92	+21 00 57.2	19.1	704	2002 PH ₁₃₂	2002 08 14.27185	20 11 56.94	-15 26 21.7	18.4	704
2002 PS ₁₃₁	2002 08 15.32932	23 44 45.35	+21 01 06.7	19.1	704	2002 PH ₁₃₂	2002 08 14.28750	20 11 56.16	-15 26 24.1	18.5	704
2002 PS ₁₃₁	2002 08 15.34553	23 44 44.76	+21 01 15.9	18.8	704	2002 PH ₁₃₂	2002 08 17.15411	20 09 57.07	-15 35 32.5	18.8	644
2002 PS ₁₃₁	2002 08 15.36167	23 44 44.17	+21 01 24.7	18.7	704	2002 PH ₁₃₂	2002 08 17.17511	20 09 56.16	-15 35 36.6	18.7	644
2002 PS ₁₃₁	2002 08 17.31238	23 43 36.08	+21 19 25.4	18.5 R	699	2002 PH ₁₃₂	2002 08 17.19582	20 09 55.29	-15 35 40.4	18.7	644
2002 PS ₁₃₁	2002 08 17.32640	23 43 35.62	+21 19 33.1		699	2002 PJ ₁₃₂	* 2002 08 14.22559	20 16 50.04	-20 34 24.5	18.7	704
2002 PS ₁₃₁	2002 08 17.34041	23 43 35.06	+21 19 40.1		699	2002 PJ ₁₃₂	2002 08 14.24126	20 16 49.41	-20 34 28.8	19.0	704
2002 PS ₁₃₁	2002 08 17.36767	23 43 33.92	+21 19 55.0		699	2002 PJ ₁₃₂	2002 08 14.27264	20 16 48.05	-20 34 35.6	18.8	704
2002 PT ₁₃₁	* 2002 08 15.38716	01 39 11.61	+30 38 28.1	18.8	704	2002 PJ ₁₃₂	2002 08 17.15640	20 14 58.46	-20 47 27.1	19.0	644
2002 PT ₁₃₁	2002 08 15.40327	01 39 12.37	+30 38 37.0	19.4	704	2002 PJ ₁₃₂	2002 08 17.17739	20 14 57.67	-20 47 32.6	19.0	644
2002 PT ₁₃₁	2002 08 15.41940	01 39 13.09	+30 38 46.2	19.1	704	2002 PJ ₁₃₂	2002 08 17.19814	20 14 56.87	-20 47 38.3	18.8	644
2002 PT ₁₃₁	2002 08 15.43549	01 39 13.86	+30 38 55.3	19.2	704	2002 PK ₁₃₂	* 2002 08 14.22559	20 17 02.54	-20 01 28.9	18.6	704
2002 PT ₁₃₁	2002 08 17.38916	01 40 48.20	+30 55 52.0	19.0 R	699	2002 PK ₁₃₂	2002 08 14.25690	20 17 00.82	-20 01 25.8	18.9	704
2002 PT ₁₃₁	2002 08 17.40327	01 40 48.94	+30 55 59.9		699	2002 PK ₁₃₂	2002 08 14.27264	20 17 00.04	-20 01 25.3	18.5	704
2002 PT ₁₃₁	2002 08 17.41734	01 40 49.59	+30 56 06.9		699	2002 PK ₁₃₂	2002 08 17.15640	20 14 41.46	-19 57 35.1	18.7	644
2002 PT ₁₃₁	2002 08 17.43142	01 40 50.21	+30 56 14.5		699	2002 PK ₁₃₂	2002 08 17.15753	20 14 41.41	-19 57 35.1	18.9	644
2002 PU ₁₃₁	* 2002 08 13.17817	21 09 55.49	-12 35 59.5	19.1	644	2002 PK ₁₃₂	2002 08 17.17739	20 14 40.44	-19 57 33.2	18.6	644
2002 PU ₁₃₁	2002 08 13.24087	21 09 51.38	-12 35 50.2	19.0	644	2002 PK ₁₃₂	2002 08 17.17856	20 14 40.38	-19 57 32.9	19.0	644
2002 PU ₁₃₁	2002 08 13.30387	21 09 47.23	-12 35 40.2	18.8	644	2002 PK ₁₃₂	2002 08 17.19814	20 14 39.43	-19 57 31.4	19.5	644
2002 PU ₁₃₁	2002 08 17.25808	21 05 40.03	-12 25 20.2	19.8	644	2002 PK ₁₃₂	2002 08 17.19927	20 14 39.37	-19 57 31.4	18.9	644
2002 PU ₁₃₁	2002 08 17.28144	21 05 38.54	-12 25 16.7	19.7	644	2002 PL ₁₃₂	* 2002 08 14.22569	20 24 10.18	-18 48 33.7	18.6	704
2002 PU ₁₃₁	2002 08 17.32768	21 05 35.59	-12 25 09.1	20.0	644	2002 PL ₁₃₂	2002 08 14.24137	20 24 09.34	-18 48 35.1	19.0	704
2002 PV ₁₃₁	* 2002 08 13.23509	21 20 34.32	-21 29 09.8	18.6	704	2002 PL ₁₃₂	2002 08 14.27274	20 24 07.76	-18 48 35.5	19.2	704
2002 PV ₁₃₁	2002 08 13.25059	21 20 33.31	-21 29 08.3	18.9	704	2002 PL ₁₃₂	2002 08 17.15983	20 21 49.58	-18 49 56.1	19.1	644
2002 PV ₁₃₁	2002 08 13.26608	21 20 32.27	-21 29 08.9	18.8	704	2002 PL ₁₃₂	2002 08 17.18083	20 21 48.55	-18 49 57.1	19.2	644
20											

2002 PQ ₁₃₂	2002 08 14.25988	20 46 51.70	-19 08 04.1	18.7	704	2002 PF ₁₃₃	2002 08 14.35444	21 27 08.85	-09 30 07.3	19.3	704
2002 PQ ₁₃₂	2002 08 14.29127	20 46 50.03	-19 08 08.0	18.9	704	2002 PF ₁₃₃	2002 08 17.35753	21 24 43.35	-09 45 39.4	18.5	644
2002 PQ ₁₃₂	2002 08 17.24652	20 44 32.41	-19 14 10.2	18.0	644	2002 PF ₁₃₃	2002 08 17.38108	21 24 42.17	-09 45 46.4	18.7	644
2002 PQ ₁₃₂	2002 08 17.26746	20 44 31.39	-19 14 12.6	18.0	644	2002 PF ₁₃₃	2002 08 17.40406	21 24 41.04	-09 45 53.5	18.6	644
2002 PQ ₁₃₂	2002 08 17.29971	20 44 29.81	-19 14 15.9	17.7	644	2002 PG ₁₃₃	* 2002 08 14.29482	21 37 49.15	-11 05 25.1	18.8	704
2002 PR ₁₃₂	* 2002 08 14.23052	21 07 10.26	-13 28 09.2	18.7	704	2002 PG ₁₃₃	2002 08 14.32485	21 37 47.61	-11 05 25.8	19.2	704
2002 PR ₁₃₂	2002 08 14.24620	21 07 09.46	-13 28 14.4	18.9	704	2002 PG ₁₃₃	2002 08 14.33967	21 37 46.66	-11 05 25.4	19.0	704
2002 PR ₁₃₂	2002 08 14.26193	21 07 08.64	-13 28 19.0	18.7	704	2002 PG ₁₃₃	2002 08 14.35484	21 37 45.78	-11 05 26.5	18.7	704
2002 PR ₁₃₂	2002 08 14.27758	21 07 07.78	-13 28 25.4	18.8	704	2002 PG ₁₃₃	2002 08 17.36814	21 35 06.26	-11 07 07.8	18.5	644
2002 PR ₁₃₂	2002 08 14.29323	21 07 06.96	-13 28 30.4	18.4	704	2002 PG ₁₃₃	2002 08 17.39250	21 35 04.93	-11 07 08.5	18.5	644
2002 PR ₁₃₂	2002 08 17.25924	21 04 42.17	-13 45 43.3	18.2	644	2002 PG ₁₃₃	2002 08 17.41331	21 35 03.80	-11 07 09.1	18.8	644
2002 PR ₁₃₂	2002 08 17.28258	21 04 40.99	-13 45 51.4	18.1	644	2002 PH ₁₃₃	* 2002 08 14.29597	21 27 02.46	-15 57 36.0	17.7	704
2002 PR ₁₃₂	2002 08 17.32883	21 04 38.64	-13 46 07.2	18.0	644	2002 PH ₁₃₃	2002 08 14.31142	21 27 01.60	-15 57 39.4	18.4	704
2002 PS ₁₃₂	* 2002 08 14.23072	21 10 40.38	-13 01 28.7	17.7	704	2002 PH ₁₃₃	2002 08 14.32688	21 27 00.66	-15 57 42.0	17.8	704
2002 PS ₁₃₂	2002 08 14.24640	21 10 39.44	-13 01 30.4	18.3	704	2002 PH ₁₃₃	2002 08 14.34234	21 26 59.84	-15 57 44.6	17.8	704
2002 PS ₁₃₂	2002 08 14.26213	21 10 38.61	-13 01 32.4	18.3	704	2002 PH ₁₃₃	2002 08 14.35780	21 26 58.94	-15 57 47.3	17.8	704
2002 PS ₁₃₂	2002 08 14.27778	21 10 37.78	-13 01 35.4	18.3	704	2002 PH ₁₃₃	2002 08 17.35277	21 24 18.69	-16 06 40.9	17.7	644
2002 PS ₁₃₂	2002 08 14.29343	21 10 36.92	-13 01 36.5	18.2	704	2002 PH ₁₃₃	2002 08 17.37408	21 24 17.50	-16 06 44.6	17.6	644
2002 PS ₁₃₂	2002 08 17.26279	21 08 03.24	-13 08 34.3	18.2	644	2002 PH ₁₃₃	2002 08 17.40062	21 24 16.05	-16 06 48.7	17.6	644
2002 PS ₁₃₂	2002 08 17.29074	21 08 01.74	-13 08 38.3	18.2	644	2002 PJ ₁₃₃	* 2002 08 14.29629	21 48 43.27	-08 53 37.8	18.3	704
2002 PS ₁₃₂	2002 08 17.33705	21 07 59.29	-13 08 44.8	18.2	644	2002 PJ ₁₃₃	2002 08 14.31095	21 48 42.50	-08 53 41.7	18.7	704
2002 PT ₁₃₂	* 2002 08 14.23171	21 18 45.05	-15 58 58.1	18.1	704	2002 PJ ₁₃₃	2002 08 14.32618	21 48 41.61	-08 53 43.5	18.9	704
2002 PT ₁₃₂	2002 08 14.26312	21 18 43.43	-15 59 09.7	18.6	704	2002 PJ ₁₃₃	2002 08 14.34100	21 48 40.68	-08 53 46.3	19.0	704
2002 PT ₁₃₂	2002 08 14.29442	21 18 41.82	-15 59 19.8	18.4	704	2002 PJ ₁₃₃	2002 08 14.35617	21 48 39.95	-08 53 49.0	19.5	704
2002 PT ₁₃₂	2002 08 17.26627	21 16 23.22	-16 16 21.3	18.9	644	2002 PJ ₁₃₃	2002 08 17.21885	21 46 06.58	-09 03 08.0	18.7	644
2002 PT ₁₃₂	2002 08 17.29617	21 16 21.74	-16 16 31.3	18.8	644	2002 PJ ₁₃₃	2002 08 17.28430	21 46 02.94	-09 03 21.1	18.9	644
2002 PT ₁₃₂	2002 08 17.34165	21 16 19.50	-16 16 46.3	18.5	644	2002 PJ ₁₃₃	2002 08 17.34754	21 45 59.38	-09 03 34.3	18.3	644
2002 PU ₁₃₂	* 2002 08 14.23199	21 15 35.23	-12 58 21.2	19.0	704	2002 PK ₁₃₃	* 2002 08 14.29636	21 29 06.92	-12 17 05.9	18.8	704
2002 PU ₁₃₂	2002 08 14.24767	21 15 34.51	-12 58 28.7	19.2	704	2002 PK ₁₃₃	2002 08 14.31181	21 29 05.88	-12 17 11.1	19.1	704
2002 PU ₁₃₂	2002 08 14.26340	21 15 33.74	-12 58 32.6	19.4	704	2002 PK ₁₃₃	2002 08 14.32726	21 29 05.01	-12 17 14.6	18.8	704
2002 PU ₁₃₂	2002 08 14.27905	21 15 33.03	-12 58 40.3	19.1	704	2002 PK ₁₃₃	2002 08 14.34273	21 29 04.10	-12 17 18.0	18.8	704
2002 PU ₁₃₂	2002 08 14.29470	21 15 32.36	-12 58 45.5	19.1	704	2002 PK ₁₃₃	2002 08 14.35819	21 29 03.19	-12 17 21.1	19.2	704
2002 PU ₁₃₂	2002 08 17.26510	21 13 25.27	-13 17 38.3	19.0	644	2002 PK ₁₃₃	2002 08 17.35753	21 26 14.40	-12 28 44.0	18.8	644
2002 PU ₁₃₂	2002 08 17.29502	21 13 23.94	-13 17 48.9	18.5	644	2002 PK ₁₃₃	2002 08 17.38108	21 26 13.05	-12 28 49.4	18.6	644
2002 PU ₁₃₂	2002 08 17.34050	21 13 21.98	-13 18 07.0	19.0	644	2002 PK ₁₃₃	2002 08 17.40406	21 26 11.68	-12 28 54.4	18.7	644
2002 PV ₁₃₂	* 2002 08 14.23338	21 23 49.82	-12 01 44.8	18.8	704	2002 PL ₁₃₃	* 2002 08 14.29636	21 30 34.53	-12 10 15.9	18.7	704
2002 PV ₁₃₂	2002 08 14.24831	21 23 49.08	-12 01 47.3	19.3	704	2002 PL ₁₃₃	2002 08 14.31181	21 30 33.74	-12 10 17.5	19.0	704
2002 PV ₁₃₂	2002 08 14.29355	21 23 46.89	-12 01 54.5	19.5	704	2002 PL ₁₃₃	2002 08 14.32726	21 30 32.89	-12 10 18.9	18.9	704
2002 PV ₁₃₂	2002 08 17.35395	21 21 19.71	-12 11 00.2	19.1	644	2002 PL ₁₃₃	2002 08 14.35819	21 30 31.30	-12 10 22.3	19.1	704
2002 PV ₁₃₂	2002 08 17.37523	21 21 18.64	-12 11 04.1	19.3	644	2002 PL ₁₃₃	2002 08 17.35753	21 27 56.62	-12 14 41.0	18.8	644
2002 PW ₁₃₂	2002 08 17.40177	21 21 17.37	-12 11 08.7	18.6	644	2002 PL ₁₃₃	2002 08 17.38108	21 27 55.39	-12 14 42.9	18.8	644
2002 PW ₁₃₂	* 2002 08 14.24492	20 51 14.26	-12 32 42.6	19.2	704	2002 PL ₁₃₃	2002 08 17.40406	21 27 54.18	-12 14 45.0	18.9	644
2002 PW ₁₃₂	2002 08 14.26056	20 51 13.37	-12 32 41.4	19.6	704	2002 PM ₁₃₃	* 2002 08 14.29654	21 29 48.69	-15 23 18.4	18.2	704
2002 PW ₁₃₂	2002 08 14.27630	20 51 12.43	-12 32 41.7	19.1	704	2002 PM ₁₃₃	2002 08 14.31199	21 29 47.75	-15 23 23.0	18.4	704
2002 PW ₁₃₂	2002 08 17.24999	20 48 33.79	-12 33 11.0	19.5	644	2002 PM ₁₃₃	2002 08 14.32745	21 29 46.87	-15 23 29.7	18.6	704
2002 PW ₁₃₂	2002 08 17.27090	20 48 32.67	-12 33 11.3	19.2	644	2002 PM ₁₃₃	2002 08 14.34291	21 29 45.98	-15 23 35.4	18.7	704
2002 PW ₁₃₂	2002 08 17.30565	20 48 30.76	-12 33 11.8	19.5	644	2002 PM ₁₃₃	2002 08 17.35635	21 26 54.43	-15 42 14.2	18.7	644
2002 PX ₁₃₂	* 2002 08 14.24492	20 51 31.15	-13 17 54.2	18.9	704	2002 PM ₁₃₃	2002 08 17.37867	21 26 53.11	-15 42 22.2	18.9	644
2002 PX ₁₃₂	2002 08 14.26056	20 51 30.37	-13 18 00.1	19.2	704	2002 PM ₁₃₃	2002 08 17.40292	21 26 51.67	-15 42 31.1	18.7	644
2002 PX ₁₃₂	2002 08 14.27630	20 51 29.57	-13 18 08.5	19.1	704	2002 PN ₁₃₃	* 2002 08 14.29691	21 57 28.86	-08 05 17.5	18.6	704
2002 PX ₁₃₂	2002 08 14.29195	20 51 28.90	-13 18 16.3	18.8	704	2002 PN ₁₃₃	2002 08 14.31157	21 57 28.16	-08 05 22.0	18.7	704
2002 PX ₁₃₂	2002 08 17.25115	20 49 22.97	-13 43 35.8	19.1	644	2002 PN ₁₃₃	2002 08 14.32680	21 57 27.52	-08 05 24.6	18.7	704
2002 PX ₁₃₂	2002 08 17.27205	20 49 22.02	-13 43 46.5	19.1	644	2002 PN ₁₃₃	2002 08 14.34162	21 57 26.86	-08 05 28.0	18.9	704
2002 PX ₁₃₂	2002 08 17.30679	20 49 20.47	-13 44 04.3	19.3	644	2002 PN ₁₃₃	2002 08 17.40978	21 55 14.30	-08 17 43.3	18.8	644
2002 PY ₁₃₂	* 2002 08 14.24511	20 59 38.42	-14 26 49.9	19.4	704	2002 PN ₁₃₃	2002 08 17.41095	21 55 14.18	-08 17 44.3	18.9	644
2002 PY ₁₃₂	2002 08 14.26076	20 59 37.63	-14 26 55.9	19.3	704	2002 PN ₁₃₃	2002 08 17.43201	21 55 13.27	-08 17 48.9	19.1	644
2002 PY ₁₃₂	2002 08 14.29215	20 59 35.91	-14 27 06.4	19.4	704	2002 PN ₁₃₃	2002 08 17.43431	21 55 13.12	-08 17 50.2	18.8	644
2002 PY ₁₃₂	2002 08 17.25458	20 57 07.05	-14 44 20.4	19.2	644	2002 PN ₁₃₃	2002 08 17.45420	21 55 12.24	-08 17 54.4	18.9	644
2002 PY ₁₃₂	2002 08 17.27553	20 57 05.95	-14 44 27.9	19.3	644	2002 PN ₁₃₃	2002 08 17.45660	21 55 12.08	-08 17 55.6	19.0	644
2002 PY ₁₃₂	2002 08 17.31518	20 57 03.88	-14 44 41.3	19.2	644	2002 PO ₁₃₃	* 2002 08 14.29711	21 59 25.59	-08 39 06.7	18.9	704
2002 PZ ₁₃₂	* 2002 08 14.24592	21 07 12.05	-17 50 35.2	19.0	704	2002 PO ₁₃₃	2002 08 14.32700	21 59 23.84	-08 39 14.5	18.7	704
2002 PZ ₁₃₂	2002 08 14.26165	21 07 11.02	-17 50 36.5	19.2	704	2002 PO ₁₃₃	2002 08 14.34235	21 59 23.08	-08 39 18.5	18.3	704
2002 PZ ₁₃₂	2002 08 14.27730	21 07 10.12	-17 50 35.9	19.5	704	2002 PO ₁₃₃	2002 08 14.35700	21 59 22.39	-08 39 22.5	19.0	704
2002 PZ ₁₃₂	2002 08 14.29295	21 07 08.90	-17 50 36.1	18.9	704	2002 PO ₁₃₃	2002 08 17.24474	21 56 57.17	-08 52 51.6	18.5	644
2002 PZ ₁₃₂	2002 08 17.25808	21 04 04.64	-17 49 50.6	18.8	644	2002 PO ₁₃₃	2002 08 17.33286	21 56 52.45	-08 53 17.1	18.4	644
2002 PZ ₁₃₂	2002 08 17.28144	21 04 03.15	-17 49 50.1	19.3	644	2002 PP ₁₃₃	2002 08 17.39890	21 56 48.89	-08 53 35.8	18.5	644
2002 PZ ₁₃₂	2002 08 17.32768	21 04 00.19	-17 49 49.1	18.9	644	2002 PP ₁₃₃	* 2002 08 14.29732	22 00 38.17	-11 46 07.3	18.8	704
2002 PA ₁₃₃	* 2002 08 14.24649	21 09 03.67	-13 58 47.8	19.1	704	2002 PP ₁₃₃	2002 08 14.31198	22 00 37.43	-11 46 15.4	18.9	704
2002 PA ₁₃₃	2002 08 14.26222	21 09 02.94	-13 58 55.9	19.3							

2002 PU ₁₃₃	2002 08 17.36814	21 33 44.75	-14 11 57.3	19.1	644	2002 PJ ₁₃₄	2002 08 14.35945	22 26 36.26	-09 06 08.3	19.0	704
2002 PU ₁₃₃	2002 08 17.39250	21 33 43.27	-14 12 01.3	19.3	644	2002 PJ ₁₃₄	2002 08 17.46011	22 24 35.60	-09 35 50.9	18.5	644
2002 PU ₁₃₃	2002 08 17.41331	21 33 42.07	-14 12 04.5	19.6	644	2002 PJ ₁₃₄	2002 08 17.47028	22 24 35.15	-09 35 56.9	18.8	644
2002 PV ₁₃₃	* 2002 08 14.29753	21 37 20.68	-14 01 21.8	19.0	704	2002 PJ ₁₃₄	2002 08 17.48146	22 24 34.67	-09 36 03.3	19.0	644
2002 PV ₁₃₃	2002 08 14.32844	21 37 19.05	-14 01 24.0	19.1	704	2002 PK ₁₃₄	* 2002 08 14.29957	22 28 05.61	-08 38 14.3	18.5	704
2002 PV ₁₃₃	2002 08 14.34390	21 37 18.25	-14 01 26.4	19.1	704	2002 PK ₁₃₄	2002 08 14.31450	22 28 05.12	-08 38 22.2	18.4	704
2002 PV ₁₃₃	2002 08 17.36814	21 34 43.86	-14 05 12.6	18.7	644	2002 PK ₁₃₄	2002 08 14.32946	22 28 04.49	-08 38 34.0	19.2	704
2002 PV ₁₃₃	2002 08 17.39250	21 34 42.58	-14 05 14.3	19.0	644	2002 PK ₁₃₄	2002 08 14.34481	22 28 03.93	-08 38 44.2	19.0	704
2002 PV ₁₃₃	2002 08 17.41331	21 34 41.50	-14 05 16.0	19.1	644	2002 PK ₁₃₄	2002 08 17.46011	22 26 09.78	-09 13 05.5	18.6	644
2002 PW ₁₃₃	* 2002 08 14.29773	21 43 41.71	-12 18 53.7	18.8	704	2002 PK ₁₃₄	2002 08 17.47028	22 26 09.40	-09 13 12.4	18.6	644
2002 PW ₁₃₃	2002 08 14.31319	21 43 40.92	-12 18 57.3	19.0	704	2002 PK ₁₃₄	2002 08 17.48146	22 26 08.94	-09 13 19.8	18.7	644
2002 PW ₁₃₃	2002 08 14.32864	21 43 40.11	-12 19 00.9	18.7	704	2002 PL ₁₃₄	* 2002 08 14.29957	22 28 58.88	-08 49 56.2	18.1	704
2002 PW ₁₃₃	2002 08 14.34411	21 43 39.34	-12 19 03.1	19.5	704	2002 PL ₁₃₄	2002 08 14.31450	22 28 58.19	-08 49 59.9	18.5	704
2002 PW ₁₃₃	2002 08 14.35976	21 43 38.54	-12 19 08.0	18.7	704	2002 PL ₁₃₄	2002 08 14.32946	22 28 57.44	-08 50 03.9	18.8	704
2002 PW ₁₃₃	2002 08 17.36928	21 41 09.78	-12 30 56.4	19.1	644	2002 PL ₁₃₄	2002 08 14.34481	22 28 56.70	-08 50 08.3	18.5	704
2002 PW ₁₃₃	2002 08 17.39365	21 41 08.53	-12 31 02.2	18.7	644	2002 PL ₁₃₄	2002 08 14.35945	22 28 55.95	-08 50 11.7	18.4	704
2002 PW ₁₃₃	2002 08 17.41447	21 41 07.46	-12 31 06.9	18.7	644	2002 PL ₁₃₄	2002 08 17.46011	22 26 27.25	-09 03 58.6	18.1	644
2002 PX ₁₃₃	* 2002 08 14.29832	21 51 01.00	-19 09 47.6	18.7	704	2002 PL ₁₃₄	2002 08 17.47028	22 26 26.73	-09 04 01.5	18.1	644
2002 PX ₁₃₃	2002 08 14.31378	21 51 00.00	-19 09 53.4	18.8	704	2002 PL ₁₃₄	2002 08 17.48146	22 26 26.15	-09 04 04.5	17.9	644
2002 PX ₁₃₃	2002 08 14.32923	21 50 59.19	-19 09 57.7	19.1	704	2002 PM ₁₃₄	* 2002 08 14.29959	21 56 33.84	-19 36 13.0	18.4	704
2002 PX ₁₃₃	2002 08 14.34469	21 50 58.27	-19 10 05.5	18.6	704	2002 PM ₁₃₄	2002 08 14.31505	21 56 32.87	-19 36 17.8	19.1	704
2002 PX ₁₃₃	2002 08 14.36035	21 50 57.35	-19 10 07.2	18.9	704	2002 PM ₁₃₄	2002 08 14.33051	21 56 32.09	-19 36 22.0	19.0	704
2002 PX ₁₃₃	2002 08 17.22532	21 48 15.86	-19 24 44.6	18.2	644	2002 PM ₁₃₄	2002 08 14.34597	21 56 31.28	-19 36 28.3	18.7	704
2002 PX ₁₃₃	2002 08 17.29793	21 48 11.53	-19 25 06.6	18.1	644	2002 PM ₁₃₄	2002 08 14.36162	21 56 30.51	-19 36 31.2	19.0	704
2002 PY ₁₃₃	2002 08 17.36040	21 48 07.83	-19 25 25.4	18.1	644	2002 PM ₁₃₄	2002 08 17.23794	21 54 00.28	-19 51 08.6	18.7	644
2002 PY ₁₃₃	* 2002 08 14.29853	21 54 42.11	-18 25 20.2	18.1	704	2002 PM ₁₃₄	2002 08 17.32229	21 53 55.71	-19 51 33.9	18.4	644
2002 PY ₁₃₃	2002 08 14.31398	21 54 41.18	-18 25 20.3	18.4	704	2002 PM ₁₃₄	2002 08 17.38848	21 53 52.11	-19 51 53.4	18.5	644
2002 PY ₁₃₃	2002 08 14.32944	21 54 40.25	-18 25 20.0	19.1	704	2002 PN ₁₃₄	* 2002 08 14.29978	22 28 36.87	-11 39 13.8	18.2	704
2002 PY ₁₃₃	2002 08 14.34490	21 54 39.28	-18 25 19.3	18.4	704	2002 PN ₁₃₄	2002 08 14.31471	22 28 35.97	-11 39 14.4	18.9	704
2002 PY ₁₃₃	2002 08 14.36056	21 54 38.29	-18 25 19.0	18.6	704	2002 PN ₁₃₄	2002 08 14.32967	22 28 35.06	-11 39 13.7	19.2	704
2002 PY ₁₃₃	2002 08 17.24012	21 51 47.89	-18 24 55.7	18.6	644	2002 PN ₁₃₄	2002 08 14.34502	22 28 34.18	-11 39 13.9	18.9	704
2002 PY ₁₃₃	2002 08 17.32592	21 51 42.53	-18 24 54.6	18.6	644	2002 PN ₁₃₄	2002 08 14.35966	22 28 33.28	-11 39 12.7	18.4	704
2002 PY ₁₃₃	2002 08 17.39068	21 51 38.47	-18 24 53.4	18.8	644	2002 PN ₁₃₄	2002 08 17.54992	22 25 25.89	-11 38 23.2	20.1	608
2002 PZ ₁₃₃	* 2002 08 14.29862	21 54 47.91	-17 35 49.7	18.3	704	2002 PN ₁₃₄	2002 08 17.56040	22 25 25.22	-11 38 22.9	19.9	608
2002 PZ ₁₃₃	2002 08 14.31408	21 54 47.21	-17 35 53.0	18.6	704	2002 PO ₁₃₄	2002 08 17.57147	22 25 24.53	-11 38 23.9	20.0	608
2002 PZ ₁₃₃	2002 08 14.32953	21 54 46.48	-17 35 58.4	19.0	704	2002 PO ₁₃₄	* 2002 08 14.30009	22 30 51.69	-08 09 30.9	18.4	704
2002 PZ ₁₃₃	2002 08 14.34500	21 54 45.72	-17 36 03.2	18.5	704	2002 PO ₁₃₄	2002 08 14.31502	22 30 51.07	-08 09 34.2	19.0	704
2002 PZ ₁₃₃	2002 08 14.36065	21 54 44.89	-17 36 07.7	18.5	704	2002 PO ₁₃₄	2002 08 14.32998	22 30 50.37	-08 09 37.1	18.8	704
2002 PZ ₁₃₃	2002 08 17.24012	21 52 29.48	-17 50 10.4	18.6	644	2002 PO ₁₃₄	2002 08 14.34533	22 30 49.65	-08 09 39.9	18.8	704
2002 PZ ₁₃₃	2002 08 17.32592	21 52 25.26	-17 50 35.2	18.6	644	2002 PO ₁₃₄	2002 08 17.46126	22 28 32.85	-08 20 19.8	18.4	644
2002 PZ ₁₃₃	2002 08 17.39068	21 52 22.06	-17 50 53.9	18.6	644	2002 PO ₁₃₄	2002 08 17.47144	22 28 32.38	-08 20 21.8	18.5	644
2002 PA ₁₃₄	* 2002 08 14.29865	22 16 05.46	-08 44 54.7	18.3	704	2002 PP ₁₃₄	2002 08 17.48260	22 28 31.86	-08 20 24.3	18.5	644
2002 PA ₁₃₄	2002 08 14.31359	22 16 04.79	-08 44 59.1	18.9	704	2002 PP ₁₃₄	* 2002 08 14.30030	22 31 42.89	-09 12 35.1	18.4	704
2002 PA ₁₃₄	2002 08 14.32854	22 16 04.05	-08 45 05.6	18.3	704	2002 PP ₁₃₄	2002 08 14.31522	22 31 42.35	-09 12 44.3	18.3	704
2002 PA ₁₃₄	2002 08 14.34389	22 16 03.30	-08 45 10.4	18.5	704	2002 PP ₁₃₄	2002 08 14.33037	22 31 41.73	-09 12 52.1	19.1	704
2002 PA ₁₃₄	2002 08 14.35853	22 16 02.60	-08 45 14.8	18.8	704	2002 PP ₁₃₄	2002 08 14.34553	22 31 41.19	-09 12 58.7	18.9	704
2002 PA ₁₃₄	2002 08 17.42378	22 13 40.71	-09 02 05.6	18.6	644	2002 PP ₁₃₄	2002 08 14.36017	22 31 40.53	-09 13 05.5	18.8	704
2002 PA ₁₃₄	2002 08 17.43781	22 13 40.02	-09 02 10.2	18.6	644	2002 PP ₁₃₄	2002 08 17.46366	22 29 44.92	-09 37 58.4	18.3	644
2002 PA ₁₃₄	2002 08 17.44935	22 13 39.47	-09 02 14.0	18.5	644	2002 PP ₁₃₄	2002 08 17.47379	22 29 44.51	-09 38 03.4	18.4	644
2002 PB ₁₃₄	* 2002 08 14.29875	22 18 27.44	-08 44 25.5	18.1	704	2002 PP ₁₃₄	2002 08 17.48488	22 29 44.07	-09 38 08.8	18.4	644
2002 PB ₁₃₄	2002 08 14.31368	22 18 26.62	-08 44 27.7	18.8	704	2002 PQ ₁₃₄	* 2002 08 14.30048	22 08 04.90	-12 11 03.1	18.8	704
2002 PB ₁₃₄	2002 08 14.32864	22 18 25.85	-08 44 29.4	19.0	704	2002 PQ ₁₃₄	2002 08 14.31595	22 08 03.84	-12 11 05.8	19.6	704
2002 PB ₁₃₄	2002 08 14.34399	22 18 25.03	-08 44 30.3	18.6	704	2002 PQ ₁₃₄	2002 08 14.33140	22 08 02.94	-12 11 10.7	19.5	704
2002 PB ₁₃₄	2002 08 14.35863	22 18 24.33	-08 44 31.8	18.6	704	2002 PQ ₁₃₄	2002 08 14.34686	22 08 01.95	-12 11 14.7	19.6	704
2002 PB ₁₃₄	2002 08 17.42378	22 15 49.27	-08 50 20.3	18.4	644	2002 PQ ₁₃₄	2002 08 14.36252	22 08 00.95	-12 11 19.2	19.2	704
2002 PB ₁₃₄	2002 08 17.43781	22 15 48.52	-08 50 21.9	18.4	644	2002 PQ ₁₃₄	2002 08 17.41806	22 04 55.24	-12 25 11.0	18.3	644
2002 PB ₁₃₄	2002 08 17.44935	22 15 47.90	-08 50 23.3	18.2	644	2002 PQ ₁₃₄	2002 08 17.42842	22 04 54.57	-12 25 13.9	18.4	644
2002 PC ₁₃₄	* 2002 08 14.29905	22 23 26.00	-11 36 48.3	18.4	704	2002 PQ ₁₃₄	2002 08 17.44474	22 04 53.55	-12 25 18.3	18.3	644
2002 PC ₁₃₄	2002 08 14.31399	22 23 25.36	-11 36 55.3	18.9	704	2002 PR ₁₃₄	* 2002 08 14.30176	22 25 43.69	-13 14 47.6	18.3	704
2002 PC ₁₃₄	2002 08 14.32894	22 23 24.79	-11 37 03.2	18.7	704	2002 PR ₁₃₄	2002 08 14.31723	22 25 43.02	-13 14 55.8	18.5	704
2002 PC ₁₃₄	2002 08 14.34429	22 23 24.13	-11 37 10.5	19.1	704	2002 PR ₁₃₄	2002 08 14.33268	22 25 42.30	-13 15 01.6	18.9	704
2002 PC ₁₃₄	2002 08 14.35893	22 23 23.51	-11 37 17.5	18.5	704	2002 PR ₁₃₄	2002 08 14.34814	22 25 41.59	-13 15 09.3	18.7	704
2002 PC ₁₃₄	2002 08 17.54992	22 21 16.83	-12 03 34.0	18.8	608	2002 PR ₁₃₄	2002 08 14.36380	22 25 40.90	-13 15 14.7	19.2	704
2002 PC ₁₃₄	2002 08 17.56040	22 21 16.37	-12 03 39.5	19.0	608	2002 PR ₁₃₄	2002 08 17.54938	22 23 19.52	-13 18 06.9	19.0	608
2002 PC ₁₃₄	2002 08 17.57147	22 21 15.87	-12 03 44.6	18.8	608	2002 PR ₁₃₄	2002 08 17.55985	22 23 19.02	-13 18 11.3	19.2	608
2002 PD ₁₃₄	* 2002 08 14.29905	22 26 22.43	-11 56 19.6	18.5	704	2002 PR ₁₃₄	2002 08 17.57093	22 23 18.49	-13 18 15.8	18.8	608
2002 PD ₁₃₄	2002 08 14.31399	22 26 21.70	-11 56 25.6	18.8	704	2002 PS ₁₃₄	* 2002 08 14.30205	22 24 26.75	-16 37 14.9	18.3	704
2002 PD ₁₃₄	2002 08 14.32894	22 26 21.01	-11 56 33.4	19.1	704	2002 PS ₁₃₄	2002 08 14.31751	22 24 25.92	-16 37 17.6	18.5	704
2002 PD ₁₃₄	2002 08 14.34429	22 26 20.26	-11 56 39.8	18.9							

2002 PX ₁₃₄	2002 08 14.31802	22 32 38.47	-19 54 37.2	19.2	704	2002 PM ₁₃₅	* 2002 08 14.31308	21 38 14.81	-13 12 15.2	18.9	704
2002 PX ₁₃₄	2002 08 14.33347	22 32 37.60	-19 54 39.6	18.9	704	2002 PM ₁₃₅	2002 08 14.32853	21 38 13.93	-13 12 20.8	19.2	704
2002 PX ₁₃₄	2002 08 14.36459	22 32 35.89	-19 54 43.7	19.0	704	2002 PM ₁₃₅	2002 08 14.35966	21 38 12.06	-13 12 34.4	19.1	704
2002 PX ₁₃₄	2002 08 17.55465	22 29 42.23	-20 01 21.9	19.7	608	2002 PM ₁₃₅	2002 08 17.36814	21 35 19.23	-13 33 30.5	19.4	644
2002 PX ₁₃₄	2002 08 17.56529	22 29 41.64	-20 01 23.2	18.9	608	2002 PM ₁₃₅	2002 08 17.39250	21 35 17.81	-13 33 40.7	19.4	644
2002 PX ₁₃₄	2002 08 17.57627	22 29 40.99	-20 01 24.3	19.2	608	2002 PM ₁₃₅	2002 08 17.41331	21 35 16.57	-13 33 49.1	19.5	644
2002 PY ₁₃₄	* 2002 08 14.30256	22 34 59.35	-20 07 18.2	18.6	704	2002 PN ₁₃₅	* 2002 08 14.31317	22 14 59.26	-11 30 23.5	17.5	704
2002 PY ₁₃₄	2002 08 14.31802	22 34 58.58	-20 07 25.2	18.8	704	2002 PN ₁₃₅	2002 08 14.32813	22 14 58.67	-11 30 29.4	17.9	704
2002 PY ₁₃₄	2002 08 14.33347	22 34 57.83	-20 07 33.5	18.5	704	2002 PN ₁₃₅	2002 08 14.34348	22 14 58.06	-11 30 36.0	17.6	704
2002 PY ₁₃₄	2002 08 14.34893	22 34 57.11	-20 07 41.4	18.8	704	2002 PN ₁₃₅	2002 08 14.35812	22 14 57.47	-11 30 41.6	17.7	704
2002 PY ₁₃₄	2002 08 14.36459	22 34 56.27	-20 07 49.6	19.0	704	2002 PN ₁₃₅	2002 08 17.42034	22 13 02.16	-11 52 14.3	16.7	644
2002 PY ₁₃₄	2002 08 17.55412	22 32 26.20	-20 33 59.0	19.2	608	2002 PN ₁₃₅	2002 08 17.43316	22 13 01.62	-11 52 19.9	16.7	644
2002 PY ₁₃₄	2002 08 17.56473	22 32 25.59	-20 34 03.4	19.5	608	2002 PN ₁₃₅	2002 08 17.44704	22 13 01.03	-11 52 25.6	16.9	644
2002 PY ₁₃₄	2002 08 17.57568	22 32 25.05	-20 34 07.5	20.4	608	2002 PO ₁₃₅	* 2002 08 14.31348	22 16 10.03	-08 06 55.6	18.8	704
2002 PZ ₁₃₄	* 2002 08 14.30265	22 32 53.43	-17 01 34.6	17.9	704	2002 PO ₁₃₅	2002 08 14.32844	22 16 09.13	-08 06 59.4	18.7	704
2002 PZ ₁₃₄	2002 08 14.31812	22 32 52.76	-17 01 38.6	18.0	704	2002 PO ₁₃₅	2002 08 14.34379	22 16 08.17	-08 07 00.9	18.6	704
2002 PZ ₁₃₄	2002 08 14.33357	22 32 52.01	-17 01 41.1	19.0	704	2002 PO ₁₃₅	2002 08 14.35843	22 16 07.42	-08 07 03.1	18.9	704
2002 PZ ₁₃₄	2002 08 14.34903	22 32 51.36	-17 01 47.1	18.0	704	2002 PO ₁₃₅	2002 08 17.42264	22 13 09.00	-08 16 21.0	18.6	644
2002 PZ ₁₃₄	2002 08 14.36469	22 32 50.70	-17 01 51.3	17.8	704	2002 PO ₁₃₅	2002 08 17.43664	22 13 08.14	-08 16 23.4	18.6	644
2002 PZ ₁₃₄	2002 08 17.55520	22 30 30.80	-17 15 43.8	18.6	608	2002 PO ₁₃₅	2002 08 17.44819	22 13 07.42	-08 16 25.6	18.7	644
2002 PZ ₁₃₄	2002 08 17.56583	22 30 30.32	-17 15 46.5	18.6	608	2002 PP ₁₃₅	* 2002 08 14.31357	21 50 08.22	-18 10 54.5	18.2	704
2002 PZ ₁₃₄	2002 08 17.57683	22 30 29.80	-17 15 49.1	18.4	608	2002 PP ₁₃₅	2002 08 14.32903	21 50 07.53	-18 11 01.0	18.8	704
2002 PA ₁₃₅	* 2002 08 14.30275	22 34 18.75	-16 33 07.9	18.6	704	2002 PP ₁₃₅	2002 08 14.34449	21 50 06.83	-18 11 07.8	18.8	704
2002 PA ₁₃₅	2002 08 14.31821	22 34 17.76	-16 33 10.1	18.6	704	2002 PP ₁₃₅	2002 08 14.36014	21 50 06.24	-18 11 14.4	18.4	704
2002 PA ₁₃₅	2002 08 14.33366	22 34 16.76	-16 33 13.3	19.0	704	2002 PP ₁₃₅	2002 08 17.22751	21 48 20.94	-18 31 36.8	18.7	644
2002 PA ₁₃₅	2002 08 14.34913	22 34 16.02	-16 33 14.4	18.6	704	2002 PP ₁₃₅	2002 08 17.30271	21 48 17.81	-18 32 09.0	18.5	644
2002 PA ₁₃₅	2002 08 14.36478	22 34 15.10	-16 33 16.9	18.8	704	2002 PP ₁₃₅	2002 08 17.36503	21 48 15.16	-18 32 34.9	18.6	644
2002 PA ₁₃₅	2002 08 17.55575	22 31 17.48	-16 40 09.1	19.3	608	2002 PQ ₁₃₅	* 2002 08 14.31389	22 21 21.87	-11 17 08.2	19.0	704
2002 PA ₁₃₅	2002 08 17.56638	22 31 16.88	-16 40 10.5	19.0	608	2002 PQ ₁₃₅	2002 08 14.32884	22 21 21.16	-11 17 12.1	18.9	704
2002 PA ₁₃₅	2002 08 17.57737	22 31 16.19	-16 40 12.0	19.4	608	2002 PQ ₁₃₅	2002 08 14.34420	22 21 20.36	-11 17 16.3	19.1	704
2002 PB ₁₃₅	* 2002 08 14.30284	22 33 09.01	-15 08 50.7	17.8	704	2002 PQ ₁₃₅	2002 08 14.35884	22 21 19.66	-11 17 20.4	18.7	704
2002 PB ₁₃₅	2002 08 14.31831	22 33 08.21	-15 08 56.7	17.8	704	2002 PQ ₁₃₅	2002 08 17.42609	22 18 49.56	-11 30 05.9	18.2	644
2002 PB ₁₃₅	2002 08 14.33376	22 33 07.38	-15 09 02.5	17.9	704	2002 PQ ₁₃₅	2002 08 17.44018	22 18 48.83	-11 30 09.3	18.2	644
2002 PB ₁₃₅	2002 08 14.34922	22 33 06.59	-15 09 07.8	17.7	704	2002 PQ ₁₃₅	2002 08 17.45295	22 18 48.16	-11 30 12.6	18.3	644
2002 PB ₁₃₅	2002 08 14.36488	22 33 05.74	-15 09 13.3	17.9	704	2002 PR ₁₃₅	* 2002 08 14.31399	22 23 02.26	-11 06 23.6	18.5	704
2002 PB ₁₃₅	2002 08 17.55629	22 30 25.50	-15 27 57.7	18.4	608	2002 PR ₁₃₅	2002 08 14.34429	22 23 01.08	-11 06 46.3	18.7	704
2002 PB ₁₃₅	2002 08 17.56692	22 30 24.94	-15 28 01.4	18.3	608	2002 PR ₁₃₅	2002 08 14.35893	22 23 00.56	-11 06 56.5	18.7	704
2002 PB ₁₃₅	2002 08 17.57789	22 30 24.35	-15 28 05.3	18.4	608	2002 PR ₁₃₅	2002 08 17.54992	22 21 07.41	-11 48 19.4	19.4	608
2002 PC ₁₃₅	* 2002 08 14.30303	22 26 25.74	-12 13 22.7	18.4	704	2002 PR ₁₃₅	2002 08 17.56040	22 21 06.98	-11 48 27.8	19.8	608
2002 PC ₁₃₅	2002 08 14.31849	22 26 24.80	-12 13 27.3	19.0	704	2002 PR ₁₃₅	2002 08 17.57147	22 21 06.60	-11 48 36.3	19.2	608
2002 PC ₁₃₅	2002 08 14.33395	22 26 23.98	-12 13 31.6	19.0	704	2002 PS ₁₃₅	* 2002 08 14.31505	21 56 16.54	-19 29 56.5	19.4	704
2002 PC ₁₃₅	2002 08 14.34941	22 26 23.15	-12 13 36.5	18.7	704	2002 PS ₁₃₅	2002 08 14.33051	21 56 15.72	-19 30 00.7	19.4	704
2002 PC ₁₃₅	2002 08 14.36507	22 26 22.20	-12 13 41.4	19.0	704	2002 PS ₁₃₅	2002 08 14.34597	21 56 14.92	-19 30 04.0	19.0	704
2002 PC ₁₃₅	2002 08 17.54992	22 23 28.78	-12 30 40.9	19.4	608	2002 PS ₁₃₅	2002 08 14.36162	21 56 14.08	-19 30 07.1	19.0	704
2002 PC ₁₃₅	2002 08 17.56040	22 23 28.16	-12 30 43.8	19.7	608	2002 PS ₁₃₅	2002 08 17.32794	21 53 48.11	-19 39 43.3	19.1	644
2002 PC ₁₃₅	2002 08 17.57147	22 23 27.53	-12 30 46.9	19.3	608	2002 PS ₁₃₅	2002 08 17.32229	21 53 43.50	-19 40 00.0	19.1	644
2002 PD ₁₃₅	* 2002 08 14.30343	22 35 23.50	-15 52 29.7	17.7	704	2002 PS ₁₃₅	2002 08 17.38848	21 53 39.89	-19 40 12.1	19.2	644
2002 PD ₁₃₅	2002 08 14.31889	22 35 22.93	-15 52 35.6	18.3	704	2002 PT ₁₃₅	* 2002 08 14.31595	22 09 24.84	-12 19 11.0	19.8	704
2002 PD ₁₃₅	2002 08 14.33435	22 35 22.21	-15 52 40.3	17.9	704	2002 PT ₁₃₅	2002 08 14.33140	22 09 24.19	-12 19 11.8	19.4	704
2002 PD ₁₃₅	2002 08 14.34981	22 35 21.61	-15 52 44.9	17.8	704	2002 PT ₁₃₅	2002 08 14.34686	22 09 23.37	-12 19 13.2	19.6	704
2002 PD ₁₃₅	2002 08 14.36547	22 35 20.93	-15 52 50.6	17.8	704	2002 PT ₁₃₅	2002 08 14.36252	22 09 22.50	-12 19 13.0	19.3	704
2002 PD ₁₃₅	2002 08 17.55575	22 33 12.93	-16 10 50.4	19.6	608	2002 PT ₁₃₅	2002 08 17.41806	22 06 45.28	-12 21 32.9	19.7	644
2002 PD ₁₃₅	2002 08 17.56638	22 33 12.43	-16 10 53.9	19.1	608	2002 PT ₁₃₅	2002 08 17.42842	22 06 44.74	-12 21 33.6	19.2	644
2002 PD ₁₃₅	2002 08 17.57737	22 33 11.96	-16 10 56.6	19.0	608	2002 PT ₁₃₅	2002 08 17.44474	22 06 43.93	-12 21 34.0	19.2	644
2002 PE ₁₃₅	* 2002 08 14.30353	22 34 30.10	-18 22 35.6	18.4	704	2002 PU ₁₃₅	* 2002 08 14.31741	22 23 54.88	-14 37 36.0	18.5	704
2002 PE ₁₃₅	2002 08 14.31899	22 34 29.31	-18 22 39.7	18.9	704	2002 PU ₁₃₅	2002 08 14.33286	22 23 54.16	-14 37 40.9	19.0	704
2002 PE ₁₃₅	2002 08 14.33444	22 34 28.70	-18 22 43.9	18.5	704	2002 PU ₁₃₅	2002 08 14.34832	22 23 53.42	-14 37 45.9	18.8	704
2002 PE ₁₃₅	2002 08 14.34991	22 34 28.07	-18 22 48.7	19.1	704	2002 PU ₁₃₅	2002 08 17.52771	22 21 30.21	-14 55 02.1	19.8	608
2002 PE ₁₃₅	2002 08 14.36557	22 34 27.30	-18 22 51.7	18.1	704	2002 PU ₁₃₅	2002 08 17.53825	22 21 29.71	-14 55 05.4	20.2	608
2002 PE ₁₃₅	2002 08 17.55520	22 32 08.24	-18 35 42.9	18.8	608	2002 PU ₁₃₅	2002 08 17.54885	22 21 29.23	-14 55 08.6	19.9	608
2002 PE ₁₃₅	2002 08 17.56583	22 32 07.77	-18 35 45.4	18.9	608	2002 PV ₁₃₅	* 2002 08 14.31741	22 25 30.53	-15 06 40.3	18.8	704
2002 PE ₁₃₅	2002 08 17.57683	22 32 07.23	-18 35 47.9	19.1	608	2002 PV ₁₃₅	2002 08 14.33286	22 25 29.89	-15 06 43.8	18.6	704
2002 PF ₁₃₅	* 2002 08 14.30880	21 26 49.18	-11 51 09.6	19.0	704	2002 PV ₁₃₅	2002 08 14.34832	22 25 29.16	-15 06 49.4	18.9	704
2002 PF ₁₃₅	2002 08 14.32370	21 26 48.35	-11 51 11.6	19.2	704	2002 PV ₁₃₅	2002 08 14.36398	22 25 28.31	-15 06 53.6	18.5	704
2002 PF ₁₃₅	2002 08 14.33885	21 26 47.53	-11 51 11.5	18.8	704	2002 PV ₁₃₅	2002 08 17.52771	22 22 57.27	-15 23 52.5	19.2	608
2002 PF ₁₃₅	2002 08 14.35403	21 26 46.71	-11 51 11.8	18.7	704	2002 PV ₁₃₅	2002 08 17.53825	22 22 56.74	-15 23 25.7	19.4	608
2002 PF ₁₃₅	2002 08 17.35395	21 24 10.83	-11 54 05.0	18.3	644	2002 PV ₁₃₅	2002 08 17.54885	22 22 56.20	-15 23 28.9	19.3	608
2002 PF ₁₃₅	2002 08 17.37523	21 24 09.70	-11 54 06.3	18.4	644	2002 PW ₁₃₅	* 2002 08 14.31771	22 26 01.64	-20 39 46.0	19.0	704
2002 PF ₁₃₅	2002 08 17.40177	21 24 08.30	-11 54 07.8	18.4</							

2002 PB ₁₃₆	2002 08 17.57147	22 23 48.66	-12 56 03.8	20.3	608	2002 PT ₁₃₆	2002 08 15.27878	21 17 17.49	-20 44 52.2	19.9	644
2002 PC ₁₃₆	* 2002 08 14.31849	22 28 05.01	-12 25 06.6	18.7	704	2002 PT ₁₃₆	2002 08 15.34182	21 17 14.62	-20 45 28.7	19.0	644
2002 PC ₁₃₆	2002 08 14.33395	22 28 04.16	-12 25 12.2	19.1	704	2002 PT ₁₃₆	2002 08 17.26044	21 15 59.38	-21 03 31.1	19.5	644
2002 PC ₁₃₆	2002 08 14.34941	22 28 03.22	-12 25 17.2	18.8	704	2002 PT ₁₃₆	2002 08 17.28609	21 15 58.19	-21 03 45.4	19.9	644
2002 PC ₁₃₆	2002 08 14.36507	22 28 02.43	-12 25 20.6	19.3	704	2002 PT ₁₃₆	2002 08 17.33471	21 15 56.00	-21 04 12.5	20.2	644
2002 PC ₁₃₆	2002 08 17.54992	22 25 08.84	-12 42 55.6	19.5	608	2002 PU ₁₃₆	* 2002 08 15.21046	21 01 33.29	-17 56 02.7	18.6 R	699
2002 PC ₁₃₆	2002 08 17.56040	22 25 08.20	-12 42 58.6	19.9	608	2002 PU ₁₃₆	2002 08 15.22806	21 01 32.45	-17 56 01.7		699
2002 PC ₁₃₆	2002 08 17.57147	22 25 07.60	-12 43 02.5	19.9	608	2002 PU ₁₃₆	2002 08 15.24564	21 01 31.42	-17 56 03.0		699
2002 PD ₁₃₆	* 2002 08 14.31909	22 42 11.53	-20 38 45.6	18.9	704	2002 PU ₁₃₆	2002 08 15.26326	21 01 30.40	-17 56 04.5		699
2002 PD ₁₃₆	2002 08 14.33455	22 42 10.84	-20 38 52.8	19.7	704	2002 PU ₁₃₆	2002 08 17.25579	20 59 47.71	-17 57 43.9	19.3	644
2002 PD ₁₃₆	2002 08 14.35001	22 42 10.23	-20 38 59.3	18.7	704	2002 PU ₁₃₆	2002 08 17.27667	20 59 46.60	-17 57 45.0	19.1	644
2002 PD ₁₃₆	2002 08 17.58317	22 40 02.22	-21 04 07.1	19.9	608	2002 PU ₁₃₆	2002 08 17.31633	20 59 44.48	-17 57 46.8	19.6	644
2002 PD ₁₃₆	2002 08 17.59434	22 40 01.75	-21 04 12.0	20.2	608	2002 PV ₁₃₆	* 2002 08 15.21487	21 16 15.51	-20 53 15.6	18.6 R	699
2002 PD ₁₃₆	2002 08 17.60562	22 40 01.30	-21 04 16.8	20.7	608	2002 PV ₁₃₆	2002 08 15.23246	21 16 14.64	-20 53 23.2		699
2002 PE ₁₃₆	* 2002 08 14.31919	22 41 16.82	-17 14 35.8	18.9	704	2002 PV ₁₃₆	2002 08 15.25004	21 16 13.66	-20 53 27.6		699
2002 PE ₁₃₆	2002 08 14.33465	22 41 16.09	-17 14 42.1	19.2	704	2002 PV ₁₃₆	2002 08 15.26766	21 16 12.78	-20 53 35.5		699
2002 PE ₁₃₆	2002 08 14.35011	22 41 15.41	-17 14 48.2	18.8	704	2002 PV ₁₃₆	2002 08 17.26044	21 14 33.63	-21 06 04.1	19.4	644
2002 PE ₁₃₆	2002 08 17.58426	22 38 56.57	-17 36 33.4	19.9	608	2002 PV ₁₃₆	2002 08 17.28609	21 14 32.30	-21 06 13.8	19.3	644
2002 PE ₁₃₆	2002 08 17.59542	22 38 56.01	-17 36 38.3	20.5	608	2002 PV ₁₃₆	2002 08 17.33471	21 14 29.76	-21 06 31.5	19.2	644
2002 PE ₁₃₆	2002 08 17.60670	22 38 55.47	-17 36 42.8	19.7	608	2002 PW ₁₃₆	* 2002 08 15.21886	20 01 41.38	-15 19 20.3	20.5 V	291
2002 PF ₁₃₆	* 2002 08 14.31940	22 46 03.88	-19 40 01.0	19.1	704	2002 PW ₁₃₆	2002 08 15.22627	20 01 41.01	-15 19 18.8	20.2 V	291
2002 PF ₁₃₆	2002 08 14.33485	22 46 03.22	-19 40 08.5	18.9	704	2002 PW ₁₃₆	2002 08 15.23383	20 01 40.65	-15 19 17.1	20.1 V	291
2002 PF ₁₃₆	2002 08 14.35031	22 46 02.71	-19 40 16.1	18.8	704	2002 PW ₁₃₆	2002 08 17.48656	19 59 59.59	-15 11 39.0	20.6	608
2002 PF ₁₃₆	2002 08 14.36597	22 46 02.06	-19 40 22.7	19.1	704	2002 PW ₁₃₆	2002 08 17.49695	19 59 59.12	-15 11 36.9	20.4	608
2002 PF ₁₃₆	2002 08 17.59066	22 43 57.05	-20 05 30.7	19.8	608	2002 PW ₁₃₆	2002 08 17.50731	19 59 58.65	-15 11 34.7	20.6	608
2002 PF ₁₃₆	2002 08 17.60197	22 43 56.57	-20 05 36.1	20.0	608	2002 PX ₁₃₆	* 2002 08 15.21925	20 40 27.15	-13 31 27.9	19.0 R	699
2002 PF ₁₃₆	2002 08 17.61364	22 43 56.09	-20 05 42.9	20.7	608	2002 PX ₁₃₆	2002 08 15.23686	20 40 26.10	-13 31 33.7		699
2002 PG ₁₃₆	* 2002 08 14.32609	22 26 42.52	-21 42 20.4	19.5	704	2002 PX ₁₃₆	2002 08 15.25446	20 40 25.15	-13 31 38.4		699
2002 PG ₁₃₆	2002 08 14.34155	22 26 41.68	-21 42 26.8	19.0	704	2002 PX ₁₃₆	2002 08 15.27207	20 40 24.21	-13 31 43.5		699
2002 PG ₁₃₆	2002 08 14.35701	22 26 40.70	-21 42 32.6	19.0	704	2002 PX ₁₃₆	2002 08 17.16923	20 38 47.30	-13 41 09.1	19.5	644
2002 PG ₁₃₆	2002 08 17.52510	22 23 48.70	-22 02 57.1	19.5	608	2002 PX ₁₃₆	2002 08 17.19005	20 38 46.20	-13 41 15.5	19.7	644
2002 PG ₁₃₆	2002 08 17.53601	22 23 48.04	-22 03 00.9	19.9	608	2002 PX ₁₃₆	2002 08 17.21304	20 38 44.98	-13 41 22.6	19.6	644
2002 PG ₁₃₆	2002 08 17.54664	22 23 47.44	-22 03 04.8	19.8	608	2002 PY ₁₃₆	* 2002 08 15.24007	21 32 23.63	-09 41 40.3	19.6	644
2002 PH ₁₃₆	* 2002 08 14.32690	21 53 18.61	-09 32 34.8	18.8	704	2002 PY ₁₃₆	2002 08 15.32097	21 32 18.47	-09 41 38.0	20.3	644
2002 PH ₁₃₆	2002 08 14.34225	21 53 17.85	-09 32 39.8	18.9	704	2002 PY ₁₃₆	2002 08 15.39221	21 32 13.98	-09 41 35.4	19.9	644
2002 PH ₁₃₆	2002 08 14.35690	21 53 17.26	-09 32 43.5	18.8	704	2002 PY ₁₃₆	2002 08 17.36216	21 30 16.75	-09 40 42.3	19.6	644
2002 PH ₁₃₆	2002 08 17.23558	21 51 05.05	-09 47 07.4	18.8	644	2002 PY ₁₃₆	2002 08 17.38561	21 30 15.29	-09 40 41.4	20.0	644
2002 PH ₁₃₆	2002 08 17.31811	21 51 01.08	-09 47 32.6	18.6	644	2002 PY ₁₃₆	2002 08 17.40636	21 30 13.98	-09 40 41.2	20.0	644
2002 PH ₁₃₆	2002 08 17.38395	21 50 57.89	-09 47 52.5	18.8	644	2002 PZ ₁₃₆	* 2002 08 15.24007	21 34 59.07	-10 15 31.7	19.8	644
2002 PJ ₁₃₆	* 2002 08 14.32697	21 26 14.83	-15 34 57.0	18.9	704	2002 PZ ₁₃₆	2002 08 15.32097	21 34 54.48	-10 15 54.7	19.6	644
2002 PJ ₁₃₆	2002 08 14.34243	21 26 13.91	-15 34 57.0	19.4	704	2002 PZ ₁₃₆	2002 08 15.39221	21 34 50.42	-10 16 14.8	19.6	644
2002 PJ ₁₃₆	2002 08 14.35789	21 26 12.94	-15 34 59.1	19.0	704	2002 PZ ₁₃₆	2002 08 17.35869	21 33 02.79	-10 25 37.7	19.7	644
2002 PJ ₁₃₆	2002 08 17.35277	21 23 07.76	-15 37 10.2	19.0	644	2002 PZ ₁₃₆	2002 08 17.38223	21 33 01.44	-10 25 44.3	20.1	644
2002 PJ ₁₃₆	2002 08 17.37408	21 23 06.42	-15 37 10.9	19.0	644	2002 PZ ₁₃₆	2002 08 17.40520	21 33 00.13	-10 25 50.6	20.1	644
2002 PJ ₁₃₆	2002 08 17.40062	21 23 04.72	-15 37 12.3	18.8	644	2002 PA ₁₃₇	* 2002 08 15.24007	21 35 34.07	-09 43 19.2	21.2	644
2002 PK ₁₃₆	* 2002 08 14.32700	22 01 40.03	-09 20 13.4	18.8	704	2002 PA ₁₃₇	2002 08 15.32097	21 35 29.99	-09 43 44.8	20.6	644
2002 PK ₁₃₆	2002 08 14.34235	22 01 39.21	-09 20 15.0	18.8	704	2002 PA ₁₃₇	2002 08 15.39221	21 35 26.40	-09 44 07.3	20.1	644
2002 PK ₁₃₆	2002 08 14.35700	22 01 38.28	-09 20 15.7	18.9	704	2002 PA ₁₃₇	2002 08 17.36331	21 33 51.41	-09 54 34.5	19.6	644
2002 PK ₁₃₆	2002 08 17.41211	21 58 43.15	-09 24 55.1	18.7	644	2002 PA ₁₃₇	2002 08 17.38676	21 33 50.23	-09 54 42.0	20.1	644
2002 PK ₁₃₆	2002 08 17.43550	21 58 41.72	-09 24 57.5	18.8	644	2002 PA ₁₃₇	2002 08 17.40749	21 33 49.19	-09 54 48.3	20.2	644
2002 PK ₁₃₆	2002 08 17.45776	21 58 40.39	-09 24 59.4	19.2	644	2002 PB ₁₃₇	* 2002 08 15.24007	21 36 25.28	-10 04 17.4	19.7	644
2002 PL ₁₃₆	* 2002 08 14.32925	22 24 59.29	-07 43 14.0	19.1	704	2002 PB ₁₃₇	2002 08 15.32097	21 36 21.72	-10 05 13.3	19.6	644
2002 PL ₁₃₆	2002 08 14.34460	22 24 58.65	-07 43 18.5	19.2	704	2002 PB ₁₃₇	2002 08 15.39221	21 36 18.59	-10 06 02.4	19.5	644
2002 PL ₁₃₆	2002 08 14.35925	22 24 58.07	-07 43 23.7	18.8	704	2002 PB ₁₃₇	2002 08 17.36331	21 34 55.17	-10 28 49.7	19.6	644
2002 PL ₁₃₆	2002 08 17.45898	22 22 49.23	-07 58 30.4	19.1	644	2002 PB ₁₃₇	2002 08 17.38676	21 34 54.13	-10 29 05.7	19.8	644
2002 PL ₁₃₆	2002 08 17.46913	22 22 48.79	-07 58 33.3	19.3	644	2002 PB ₁₃₇	2002 08 17.40749	21 34 53.22	-10 29 20.3	19.7	644
2002 PL ₁₃₆	2002 08 17.48031	22 22 48.32	-07 58 36.7	19.5	644	2002 PC ₁₃₇	* 2002 08 15.25240	21 47 14.70	-17 58 05.1	20.4	644
2002 PM ₁₃₆	* 2002 08 14.32953	21 53 19.25	-18 08 19.7	19.2	704	2002 PC ₁₃₇	2002 08 15.26450	21 47 14.07	-17 58 05.6	19.6	644
2002 PM ₁₃₆	2002 08 14.34500	21 53 18.60	-18 08 25.5	18.9	704	2002 PC ₁₃₇	2002 08 15.28170	21 47 13.11	-17 58 08.0	19.7	644
2002 PM ₁₃₆	2002 08 14.36065	21 53 17.94	-18 08 32.5	18.9	704	2002 PC ₁₃₇	2002 08 17.22532	21 45 29.91	-18 00 32.8	20.4	644
2002 PM ₁₃₆	2002 08 17.24012	21 51 19.71	-18 29 06.8	18.4	644	2002 PC ₁₃₇	2002 08 17.29793	21 45 25.89	-18 00 38.1	19.9	644
2002 PM ₁₃₆	2002 08 17.32592	21 51 15.80	-18 29 44.1	18.0	644	2002 PC ₁₃₇	2002 08 17.36040	21 45 22.47	-18 00 42.8	19.7	644
2002 PM ₁₃₆	2002 08 17.39068	21 51 12.85	-18 30 10.5	19.0	644	2002 PD ₁₃₇	* 2002 08 15.25475	21 43 00.00	-11 42 15.8	20.0	644
2002 PN ₁₃₆	* 2002 08 14.33011	21 55 38.32	-13 45 35.8	19.0	704	2002 PD ₁₃₇	2002 08 15.26968	21 42 59.19	-11 42 18.9	19.5	644
2002 PN ₁₃₆	2002 08 14.34557	21 55 37.44	-13 45 38.4	19.1	704	2002 PD ₁₃₇	2002 08 15.28647	21 42 58.30	-11 42 22.5	19.6	644
2002 PN ₁₃₆	2002 08 14.36123	21 55 36.53	-13 45 40.6	19.2	704	2002 PD ₁₃₇	2002 08 17.36928	21 41 11.21	-11 50 16.2	19.8	644
2002 PN ₁₃₆	2002 08 17.40978	21 52 46.88	-13 56 04.6	19.0	644	2002 PD ₁₃₇	2002 08 17.39365	21 41 09.92	-11 50 21.7	19.2	644
2002 PN ₁₃₆	2002 08 17.43201	21 52 45.60	-13 56 08.6	18.6	644	2002 PD ₁₃₇	2002 08 17.41447	21 41 08.79	-11 50 26.4	19.2	644
2002 PN ₁₃₆	2002 08 17.45420	21 52 44.31	-13 56 13.4	19.5	644	2002 PE ₁₃₇	* 2002 08				

2002 PK ₁₃₇	2002 08 17.56804	22 28 20.38	-12 05 55.7	19.5	608	2002 PZ ₁₃₇	2002 08 17.54664	22 24 14.48	-21 44 57.0	19.9	608
2002 PK ₁₃₇	2002 08 17.57896	22 28 19.87	-12 05 58.2	19.6	608	2002 PA ₁₃₈	* 2002 08 15.31982	22 32 35.71	-06 12 56.6	20.0 V	291
2002 PL ₁₃₇	* 2002 08 15.27567	22 30 59.92	-11 53 38.1	18.5 R	699	2002 PA ₁₃₈	2002 08 15.34046	22 32 34.80	-06 13 01.7	20.0 V	291
2002 PL ₁₃₇	2002 08 15.30032	22 30 58.98	-11 53 47.8		699	2002 PA ₁₃₈	2002 08 15.36082	22 32 33.87	-06 13 06.4	20.6 V	291
2002 PL ₁₃₇	2002 08 15.32488	22 30 57.96	-11 53 58.5		699	2002 PA ₁₃₈	2002 08 17.46366	22 31 01.70	-06 21 33.7	19.4	644
2002 PL ₁₃₇	2002 08 15.34940	22 30 56.94	-11 54 08.0		699	2002 PA ₁₃₈	2002 08 17.47379	22 31 01.22	-06 21 36.3	19.8	644
2002 PL ₁₃₇	2002 08 17.55738	22 29 31.85	-12 08 52.9	19.7	608	2002 PA ₁₃₈	2002 08 17.48488	22 31 00.73	-06 21 38.8	19.7	644
2002 PL ₁₃₇	2002 08 17.56804	22 29 31.43	-12 08 57.7	19.7	608	2002 PB ₁₃₈	* 2002 08 15.32064	22 33 46.55	-06 25 47.0	19.9 V	291
2002 PL ₁₃₇	2002 08 17.57896	22 29 30.97	-12 09 01.8	20.0	608	2002 PB ₁₃₈	2002 08 15.34128	22 33 45.75	-06 25 55.5	19.9 V	291
2002 PM ₁₃₇	* 2002 08 15.27567	22 38 13.45	-11 29 01.4	18.9 R	699	2002 PB ₁₃₈	2002 08 15.36164	22 33 44.96	-06 26 04.0	19.7 V	291
2002 PM ₁₃₇	2002 08 15.30032	22 38 12.19	-11 29 05.8		699	2002 PB ₁₃₈	2002 08 17.47494	22 32 24.09	-06 40 46.1	19.7	644
2002 PM ₁₃₇	2002 08 15.32488	22 38 11.00	-11 29 12.0		699	2002 PB ₁₃₈	2002 08 17.48602	22 32 23.66	-06 40 50.3	19.7	644
2002 PM ₁₃₇	2002 08 15.34940	22 38 09.72	-11 29 15.2		699	2002 PB ₁₃₈	2002 08 17.49609	22 32 23.25	-06 40 54.7	19.9	644
2002 PM ₁₃₇	2002 08 17.58646	22 36 19.33	-11 36 17.6	20.8	608	2002 PC ₁₃₈	* 2002 08 15.32189	22 35 35.29	-06 21 55.2	20.6 V	291
2002 PM ₁₃₇	2002 08 17.59763	22 36 18.77	-11 36 19.4	20.7	608	2002 PC ₁₃₈	2002 08 15.34253	22 35 34.29	-06 21 58.1	20.0 V	291
2002 PM ₁₃₇	2002 08 17.60889	22 36 18.15	-11 36 21.3	20.6	608	2002 PC ₁₃₈	2002 08 15.36289	22 35 33.28	-06 22 01.0	19.9 V	291
2002 PN ₁₃₇	* 2002 08 15.28181	23 41 29.59	-15 12 48.6	18.5 R	699	2002 PC ₁₃₈	2002 08 17.47494	22 33 51.95	-06 27 07.3	20.5	644
2002 PN ₁₃₇	2002 08 15.30646	23 41 29.24	-15 13 06.3		699	2002 PC ₁₃₈	2002 08 17.48602	22 33 51.40	-06 27 08.6	20.3	644
2002 PN ₁₃₇	2002 08 15.33099	23 41 28.93	-15 13 24.8		699	2002 PC ₁₃₈	2002 08 17.49609	22 33 50.90	-06 27 10.4	20.5	644
2002 PN ₁₃₇	2002 08 15.35555	23 41 28.62	-15 13 41.7		699	2002 PD ₁₃₈	* 2002 08 15.32477	22 39 44.68	-06 24 20.4	20.4 V	291
2002 PN ₁₃₇	2002 08 17.46787	23 41 03.05	-15 38 30.9	19.4	644	2002 PD ₁₃₈	2002 08 15.34541	22 39 43.88	-06 24 29.5	20.0 V	291
2002 PN ₁₃₇	2002 08 17.47905	23 41 02.86	-15 38 38.6	19.2	644	2002 PD ₁₃₈	2002 08 15.36577	22 39 43.11	-06 24 38.9	20.5 V	291
2002 PN ₁₃₇	2002 08 17.49017	23 41 02.68	-15 38 46.5	19.1	644	2002 PD ₁₃₈	2002 08 17.47607	22 38 23.35	-06 40 38.0	20.1	644
2002 PO ₁₃₇	* 2002 08 15.28473	22 15 07.57	-10 35 31.7	19.1	704	2002 PD ₁₃₈	2002 08 17.48723	22 38 22.90	-06 40 43.2	19.7	644
2002 PO ₁₃₇	2002 08 15.31710	22 15 06.10	-10 35 42.9	19.2	704	2002 PD ₁₃₈	2002 08 17.49723	22 38 22.51	-06 40 47.5	20.0	644
2002 PO ₁₃₇	2002 08 15.33324	22 15 05.35	-10 35 49.2	19.2	704	2002 PE ₁₃₈	* 2002 08 15.42917	21 47 07.91	+00 48 35.9	20.6	644
2002 PO ₁₃₇	2002 08 17.42378	22 13 32.66	-10 49 23.4	18.6	644	2002 PE ₁₃₈	2002 08 15.43949	21 47 07.30	+00 48 38.2	20.1	644
2002 PO ₁₃₇	2002 08 17.43781	22 13 32.03	-10 49 28.4	18.7	644	2002 PE ₁₃₈	2002 08 15.44997	21 47 06.71	+00 48 40.5	20.2	644
2002 PO ₁₃₇	2002 08 17.44935	22 13 31.45	-10 49 32.9	18.8	644	2002 PE ₁₃₈	2002 08 17.21482	21 45 27.40	+00 54 49.5	20.2	644
2002 PP ₁₃₇	* 2002 08 15.28473	22 17 54.68	-10 37 32.3	18.9	704	2002 PE ₁₃₈	2002 08 17.27845	21 45 23.65	+00 55 02.5	20.2	644
2002 PP ₁₃₇	2002 08 15.30091	22 17 53.64	-10 37 35.1	19.3	704	2002 PE ₁₃₈	2002 08 17.34519	21 45 19.71	+00 55 10.6	20.8	644
2002 PP ₁₃₇	2002 08 15.31710	22 17 52.71	-10 37 36.5	19.4	704	2002 PF ₁₃₈	* 2002 08 15.42917	21 50 04.43	+00 46 48.0	19.9	644
2002 PP ₁₃₇	2002 08 15.33324	22 17 51.64	-10 37 38.8	19.3	704	2002 PF ₁₃₈	2002 08 15.43949	21 50 03.99	+00 46 44.5	20.0	644
2002 PP ₁₃₇	2002 08 15.34946	22 17 50.69	-10 37 40.9	19.3	704	2002 PF ₁₃₈	2002 08 15.44997	21 50 03.52	+00 46 41.7	19.6	644
2002 PP ₁₃₇	2002 08 17.42494	22 15 48.73	-10 41 47.1	19.1	644	2002 PF ₁₃₈	2002 08 17.21482	21 48 46.89	+00 37 37.3	20.5	644
2002 PP ₁₃₇	2002 08 17.43894	22 15 47.84	-10 41 48.7	19.0	644	2002 PF ₁₃₈	2002 08 17.27845	21 48 44.00	+00 37 16.8	20.9	644
2002 PP ₁₃₇	2002 08 17.45048	22 15 47.12	-10 41 49.9	19.2	644	2002 PF ₁₃₈	2002 08 17.34519	21 48 40.96	+00 36 56.1	20.6	644
2002 PQ ₁₃₇	* 2002 08 15.28484	21 43 22.08	-11 05 51.5	18.9	704	2002 PG ₁₃₈	* 2002 08 15.43034	21 50 17.51	-01 11 02.6	20.5	644
2002 PQ ₁₃₇	2002 08 15.30103	21 43 20.98	-11 05 51.3	19.3	704	2002 PG ₁₃₈	2002 08 15.44070	21 50 16.98	-01 11 03.6	20.2	644
2002 PQ ₁₃₇	2002 08 15.31721	21 43 19.86	-11 05 54.3	19.4	704	2002 PG ₁₃₈	2002 08 15.45112	21 50 16.43	-01 11 04.3	20.6	644
2002 PQ ₁₃₇	2002 08 15.33335	21 43 18.71	-11 05 55.5	19.4	704	2002 PG ₁₃₈	2002 08 17.21482	21 48 46.18	-01 12 24.3	20.0	644
2002 PQ ₁₃₇	2002 08 17.40863	21 41 02.82	-11 09 26.9	19.2	644	2002 PG ₁₃₈	2002 08 17.27845	21 48 42.80	-01 12 27.6	20.1	644
2002 PQ ₁₃₇	2002 08 17.42961	21 41 01.39	-11 09 28.8	19.5	644	2002 PG ₁₃₈	2002 08 17.34519	21 48 39.23	-01 12 30.9	19.8	644
2002 PQ ₁₃₇	2002 08 17.45175	21 40 59.89	-11 09 31.1	19.7	644	2002 PH ₁₃₈	* 2002 08 15.43378	21 58 01.10	+01 30 17.4	19.8	644
2002 PR ₁₃₇	* 2002 08 15.28497	22 38 50.71	-12 23 10.7	19.0	704	2002 PH ₁₃₈	2002 08 15.44422	21 58 00.59	+01 30 16.5	20.2	644
2002 PR ₁₃₇	2002 08 15.30116	22 38 50.18	-12 23 26.1	19.0	704	2002 PH ₁₃₈	2002 08 15.45464	21 58 00.11	+01 30 14.7	20.2	644
2002 PR ₁₃₇	2002 08 15.31734	22 38 49.42	-12 23 41.1	19.5	704	2002 PH ₁₃₈	2002 08 17.24249	21 56 36.73	+01 25 57.3	20.2	644
2002 PR ₁₃₇	2002 08 15.33349	22 38 48.91	-12 23 55.6	19.0	704	2002 PH ₁₃₈	2002 08 17.33061	21 56 32.44	+01 25 44.1	19.7	644
2002 PR ₁₃₇	2002 08 15.34970	22 38 48.19	-12 24 09.1	19.1	704	2002 PH ₁₃₈	2002 08 17.39663	21 56 29.26	+01 25 34.2	20.2	644
2002 PR ₁₃₇	2002 08 17.58589	22 37 23.33	-12 57 51.3	20.4	608	2002 PJ ₁₃₈	* 2002 08 15.43492	21 56 42.44	+02 03 24.8	20.0	644
2002 PR ₁₃₇	2002 08 17.59708	22 37 22.85	-12 58 01.3	20.1	608	2002 PJ ₁₃₈	2002 08 15.44535	21 56 41.92	+02 03 20.8	19.8	644
2002 PR ₁₃₇	2002 08 17.60831	22 37 22.39	-12 58 11.2	20.8	608	2002 PJ ₁₃₈	2002 08 15.45578	21 56 41.40	+02 03 17.1	19.8	644
2002 PS ₁₃₇	* 2002 08 15.28508	21 59 20.21	-12 10 30.5	18.8	704	2002 PJ ₁₃₈	2002 08 17.24249	21 55 16.53	+01 51 37.1	20.2	644
2002 PS ₁₃₇	2002 08 15.30127	21 59 19.36	-12 10 34.4	19.1	704	2002 PJ ₁₃₈	2002 08 17.33061	21 55 12.17	+01 51 03.3	19.8	644
2002 PS ₁₃₇	2002 08 15.31745	21 59 18.46	-12 10 39.3	19.4	704	2002 PJ ₁₃₈	2002 08 17.39663	21 55 08.96	+01 50 35.8	20.4	644
2002 PS ₁₃₇	2002 08 15.33360	21 59 17.61	-12 10 44.5	19.1	704	2002 QA	* 2002 08 16.37870	23 55 34.05	+06 09 17.2	18.9	704
2002 PS ₁₃₇	2002 08 17.41211	21 57 31.11	-12 21 55.9	19.0	644	2002 QA	2002 08 16.39454	23 55 33.19	+06 09 25.7	19.1	704
2002 PS ₁₃₇	2002 08 17.43550	21 57 29.87	-12 22 03.5	19.9	644	2002 QA	2002 08 16.39506	23 55 33.21	+06 09 26.7	19.0	704
2002 PS ₁₃₇	2002 08 17.45776	21 57 28.66	-12 22 10.5	20.3	644	2002 QA	2002 08 16.41054	23 55 32.46	+06 09 34.8	18.7	704
2002 PT ₁₃₇	* 2002 08 15.29767	22 25 31.87	-19 10 57.7	18.4 R	699	2002 QA	2002 08 16.42591	23 55 31.68	+06 09 43.4	19.0	704
2002 PT ₁₃₇	2002 08 15.32226	22 25 30.42	-19 11 04.4		699	2002 QA	2002 08 16.42637	23 55 31.66	+06 09 43.6	18.8	704
2002 PT ₁₃₇	2002 08 15.34681	22 25 29.18	-19 11 12.6		699	2002 QA	2002 08 16.44118	23 55 30.96	+06 09 51.5	19.2	704
2002 PT ₁₃₇	2002 08 15.37136	22 25 27.86	-19 11 20.5		699	2002 QA	2002 08 16.44227	23 55 30.93	+06 09 51.6	19.8	704
2002 PT ₁₃₇	2002 08 17.52618	22 23 35.88	-19 21 45.1	19.8	608	2002 QA	2002 08 17.31515	23 54 49.36	+06 17 59.0	18.5	704
2002 PT ₁₃₇	2002 08 17.53717	22 23 35.27	-19 21 46.8	20.3	608	2002 QA	2002 08 17.33129	23 54 48.55	+06 18 07.9	18.8	704
2002 PT ₁₃₇	2002 08 17.54773	22 23 34.70	-19 21 48.7	20.2	608	2002 QA	2002 08 17.36360	23 54 46.89	+06 18 25.5	18.6	704
2002 PU ₁₃₇	* 2002 08 15.29856	22 35 38.78	-15 58 28.2	18.9 R	699	2002 QA	2002 08 17.59161	23 54 35.46	+06 20 31.5	19.4	608
2002 PU ₁₃₇	2002 08 15.32314	22 35 37.62	-15 58 30.9		699	2002 QA	2002 08 17.60286	23 54 35.02	+06 20 38.2	19.6	608
2002 PU ₁₃₇	2002 08 15.34767	22 35 36.38	-15 58 34.6		699	2002 QA	2002 08 17.61453	23 54 34.39	+06 20 44.6	19.7	608
2002 PU ₁₃₇	2002 08 15.37223	22 35 35.13	-15 58 37.1								

2002 QF	2002 08 17.33901	23 28 45.91	+08 27 26.3	18.6	704	2002 QT	* 2002 08 16.27836	21 25 58.85	-14 49 43.1	20.8 V	291
2002 QF	2002 08 17.35444	23 28 45.51	+08 27 27.0	18.3	704	2002 QT	2002 08 16.29927	21 25 57.86	-14 49 48.7	20.6 V	291
2002 QF	2002 08 17.36348	23 28 45.29	+08 27 27.3	18.0	704	2002 QT	2002 08 16.32061	21 25 56.79	-14 49 54.3	20.8 V	291
2002 QG	* 2002 08 16.36906	23 29 28.53	+07 54 33.0	19.6	704	2002 QT	2002 08 17.35753	21 25 09.09	-14 54 33.2	20.2	644
2002 QG	2002 08 16.38488	23 29 28.05	+07 54 31.8	19.6	704	2002 QT	2002 08 17.38108	21 25 07.98	-14 54 39.4	20.5	644
2002 QG	2002 08 16.40090	23 29 27.59	+07 54 30.6	19.2	704	2002 QT	2002 08 17.40406	21 25 06.88	-14 54 45.5	20.3	644
2002 QG	2002 08 17.31503	23 29 04.75	+07 53 30.6	18.8	704	2002 QU	* 2002 08 16.33024	22 30 59.32	-06 48 52.8	19.9 V	291
2002 QG	2002 08 17.33117	23 29 04.30	+07 53 29.4	18.5	704	2002 QU	2002 08 16.35085	22 30 58.57	-06 48 58.2	19.8 V	291
2002 QG	2002 08 17.36348	23 29 03.32	+07 53 27.3	19.1	704	2002 QU	2002 08 16.37444	22 30 57.67	-06 49 04.3	19.4 V	291
2002 QH	* 2002 08 16.36906	23 30 55.04	+08 05 44.2	18.1	704	2002 QU	2002 08 17.46366	22 30 19.23	-06 53 57.9	19.4	644
2002 QH	2002 08 16.37691	23 30 54.59	+08 05 48.7	18.2	704	2002 QU	2002 08 17.47379	22 30 18.84	-06 54 00.8	19.5	644
2002 QH	2002 08 16.38488	23 30 54.27	+08 05 53.2	18.3	704	2002 QU	2002 08 17.48488	22 30 18.39	-06 54 03.6	19.5	644
2002 QH	2002 08 16.39206	23 30 53.86	+08 05 57.1	18.4	704	2002 QV	* 2002 08 16.33276	22 35 13.86	-06 55 05.4	20.2 V	291
2002 QH	2002 08 16.40090	23 30 53.46	+08 06 02.5	18.2	704	2002 QV	2002 08 16.35336	22 35 13.03	-06 55 13.8	20.2 V	291
2002 QH	2002 08 16.40741	23 30 53.09	+08 06 06.3	18.3	704	2002 QV	2002 08 16.37694	22 35 12.08	-06 55 23.7	20.2 V	291
2002 QH	2002 08 16.42265	23 30 52.35	+08 06 14.7	18.3	704	2002 QV	2002 08 17.47257	22 34 29.50	-07 03 01.7	19.8	644
2002 QH	2002 08 17.29301	23 30 10.59	+08 14 22.1	17.7	704	2002 QV	2002 08 17.48375	22 34 29.06	-07 03 06.0	19.9	644
2002 QH	2002 08 17.29887	23 30 10.35	+08 14 25.8	18.1	704	2002 QV	2002 08 17.49380	22 34 28.64	-07 03 10.6	19.6	644
2002 QH	2002 08 17.30831	23 30 09.83	+08 14 30.3	17.9	704	2002 QW	* 2002 08 16.33387	22 36 50.15	-06 50 46.8	20.7 V	291
2002 QH	2002 08 17.31503	23 30 09.45	+08 14 35.1	18.6	704	2002 QW	2002 08 16.35447	22 36 49.12	-06 50 52.1	20.7 V	291
2002 QH	2002 08 17.32370	23 30 09.06	+08 14 39.4	18.3	704	2002 QW	2002 08 16.37805	22 36 47.95	-06 50 58.2	20.6 V	291
2002 QH	2002 08 17.33117	23 30 08.56	+08 14 43.5	18.7	704	2002 QW	2002 08 17.47607	22 35 55.05	-06 55 41.0	20.4	644
2002 QH	2002 08 17.33901	23 30 08.21	+08 14 46.8	18.5	704	2002 QW	2002 08 17.48723	22 35 54.45	-06 55 43.4	20.3	644
2002 QH	2002 08 17.35444	23 30 07.44	+08 14 55.7	18.2	704	2002 QW	2002 08 17.49723	22 35 53.98	-06 55 46.0	20.0	644
2002 QH	2002 08 17.36348	23 30 06.93	+08 15 01.3	18.6	704	2002 QX	* 2002 08 16.34639	21 30 46.94	-14 55 27.4	20.2	608
2002 QJ	* 2002 08 16.37409	00 32 08.47	+35 57 51.5	17.9 R	699	2002 QX	2002 08 16.35767	21 30 46.39	-14 55 30.9	20.6	608
2002 QJ	2002 08 16.39093	00 32 08.64	+35 57 56.0		699	2002 QX	2002 08 16.36811	21 30 45.94	-14 55 34.0	20.0	608
2002 QJ	2002 08 16.40778	00 32 08.75	+35 57 59.8		699	2002 QX	2002 08 17.35869	21 30 03.00	-15 00 20.3	19.4	644
2002 QJ	2002 08 16.42463	00 32 08.90	+35 58 04.9		699	2002 QX	2002 08 17.38223	21 30 01.95	-15 00 27.3	19.9	644
2002 QJ	2002 08 17.37056	00 32 18.69	+36 01 49.5	18.4	704	2002 QX	2002 08 17.40520	21 30 00.92	-15 00 33.6	20.3	644
2002 QJ	2002 08 17.38587	00 32 18.83	+36 01 53.5	18.7	704	2002 QY	* 2002 08 16.35108	21 11 46.69	-10 59 24.3	18.7	644
2002 QJ	2002 08 17.40170	00 32 18.97	+36 01 56.4	19.0	704	2002 QY	2002 08 16.37207	21 11 45.49	-10 59 31.3	18.7	644
2002 QJ	2002 08 17.41717	00 32 19.04	+36 02 00.8	19.2	704	2002 QY	2002 08 16.39536	21 11 44.14	-10 59 39.0	18.7	644
2002 QJ	2002 08 17.43287	00 32 19.07	+36 02 04.6	18.6	704	2002 QY	2002 08 17.26279	21 10 56.73	-11 04 30.0	19.5	644
2002 QK	* 2002 08 16.37578	00 22 26.54	+33 34 02.2	18.9 R	699	2002 QY	2002 08 17.29074	21 10 55.11	-11 04 39.5	19.0	644
2002 QK	2002 08 16.39262	00 22 26.21	+33 34 29.1		699	2002 QY	2002 08 17.33705	21 10 52.45	-11 04 55.0	18.8	644
2002 QK	2002 08 16.40945	00 22 25.90	+33 34 52.9		699	2002 QZ	* 2002 08 16.35566	21 17 06.48	-10 52 47.1	19.9	644
2002 QK	2002 08 16.42629	00 22 25.60	+33 35 19.5		699	2002 QZ	2002 08 16.37671	21 17 05.43	-10 52 51.4	19.6	644
2002 QK	2002 08 17.37004	00 22 09.21	+33 59 06.7	19.1	704	2002 QZ	2002 08 16.39765	21 17 04.37	-10 52 56.7	20.4	644
2002 QK	2002 08 17.38534	00 22 08.97	+33 59 29.7	19.0	704	2002 QZ	2002 08 17.34934	21 16 19.19	-10 56 48.8	19.5	644
2002 QK	2002 08 17.40118	00 22 08.62	+33 59 54.4	19.5	704	2002 QZ	2002 08 17.37048	21 16 18.17	-10 56 54.4	20.0	644
2002 QK	2002 08 17.43235	00 22 07.98	+34 00 40.3	19.5	704	2002 QZ	2002 08 17.39478	21 16 16.97	-10 56 59.6	20.1	644
2002 QL	* 2002 08 16.37913	00 00 40.01	+30 33 34.2	18.8 R	699	2002 QA ₁	* 2002 08 16.35566	21 17 55.34	-10 33 27.4	19.9	644
2002 QL	2002 08 16.39599	00 00 39.41	+30 33 40.4		699	2002 QA ₁	2002 08 16.37671	21 17 54.11	-10 33 28.7	19.9	644
2002 QL	2002 08 16.41283	00 00 39.00	+30 33 46.1		699	2002 QA ₁	2002 08 16.39765	21 17 52.88	-10 33 30.3	19.8	644
2002 QL	2002 08 16.42967	00 00 38.61	+30 33 48.9		699	2002 QA ₁	2002 08 17.34934	21 17 00.74	-10 34 47.5	19.4	644
2002 QL	2002 08 17.30693	00 00 16.28	+30 37 54.5	19.5	704	2002 QA ₁	2002 08 17.37048	21 16 59.50	-10 34 49.2	19.5	644
2002 QL	2002 08 17.32227	00 00 15.88	+30 37 59.3	19.6	704	2002 QA ₁	2002 08 17.39478	21 16 58.10	-10 34 51.0	19.8	644
2002 QL	2002 08 17.35305	00 00 14.97	+30 38 08.2	19.7	704	2002 QB ₁	* 2002 08 16.35882	21 29 18.27	-10 25 15.1	19.5	608
2002 QL	2002 08 17.36817	00 00 14.61	+30 38 12.2	20.0	704	2002 QB ₁	2002 08 16.36927	21 29 17.66	-10 25 15.2	19.0	608
2002 QM	* 2002 08 16.37913	00 12 13.81	+31 55 46.7	17.0 R	699	2002 QB ₁	2002 08 16.37980	21 29 17.06	-10 25 15.7	18.8	608
2002 QM	2002 08 16.39599	00 12 13.49	+31 56 11.1		699	2002 QB ₁	2002 08 17.35635	21 28 24.27	-10 25 43.5	18.2	644
2002 QM	2002 08 16.41283	00 12 13.18	+31 56 35.1		699	2002 QB ₁	2002 08 17.37867	21 28 22.98	-10 25 44.3	18.5	644
2002 QM	2002 08 16.42967	00 12 12.82	+31 56 58.7		699	2002 QB ₁	2002 08 17.40292	21 28 21.60	-10 25 44.6	18.4	644
2002 QM	2002 08 17.30786	00 11 56.69	+32 17 36.6	17.3	704	2002 QC ₁	* 2002 08 16.36018	21 18 42.17	-10 34 39.2	20.4	644
2002 QM	2002 08 17.32325	00 11 56.36	+32 17 58.2	17.5	704	2002 QC ₁	2002 08 16.38131	21 18 41.04	-10 34 37.9	20.5	644
2002 QM	2002 08 17.33856	00 11 56.02	+32 18 20.1	17.6	704	2002 QC ₁	2002 08 16.40238	21 18 39.97	-10 34 37.7	20.2	644
2002 QM	2002 08 17.35399	00 11 55.67	+32 18 42.1	17.7	704	2002 QC ₁	2002 08 17.34934	21 17 54.19	-10 34 07.9	20.3	644
2002 QM	2002 08 17.36910	00 11 55.33	+32 19 03.4	17.6	704	2002 QC ₁	2002 08 17.37048	21 17 53.09	-10 34 07.0	20.4	644
2002 QN	* 2002 08 16.37949	23 56 30.83	+07 17 51.4	19.0	704	2002 QC ₁	2002 08 17.39478	21 17 51.82	-10 34 06.3	20.1	644
2002 QN	2002 08 16.39533	23 56 30.36	+07 17 53.1	19.1	704	2002 QD ₁	* 2002 08 16.36247	21 24 02.83	-10 11 59.0	19.9	644
2002 QN	2002 08 16.41134	23 56 29.87	+07 17 54.9	19.5	704	2002 QD ₁	2002 08 16.38583	21 24 01.72	-10 12 10.2	19.8	644
2002 QN	2002 08 16.42716	23 56 29.48	+07 17 57.2	19.4	704	2002 QD ₁	2002 08 16.40710	21 24 00.72	-10 12 19.7	19.3	644
2002 QN	2002 08 16.44307	23 56 28.99	+07 17 58.5	19.3	704	2002 QD ₁	2002 08 17.35395	21 23 17.31	-10 19 40.6	20.1	644
2002 QN	2002 08 17.31515	23 56 05.34	+07 19 25.9	19.4	704	2002 QD ₁	2002 08 17.37523	21 23 16.28	-10 19 50.2	20.2	644
2002 QN	2002 08 17.33129	23 56 04.83	+07 19 29.1	19.2	704	2002 QD ₁	2002 08 17.40177	21 23 15.02	-10 20 03.0	20.5	644
2002 QN	2002 08 17.36360	23 56 03.83	+07 19 32.6	19.9	704	2002 QD ₁	* 2002 08 16.36394	21 37 50.94	-14 16 24.2	20.5	608
2002 QO	* 2002 08 16.38053	23 57 26.02	+11 32 51.7	18.2	704	2002 QE ₁	2002 08 16.37451	21 37 50.33	-14 16 26.9	19.3	608
2002 QO	2002 08 16.39655	23 57 25.80	+11 32 54.5	19.4	704	2002 QE ₁	2002 08 16.38509	21 37 49.67	-14 16 31.3	19.4	608
2002 QO	2002 08 16.41237	23 57 25.53	+11 32 57.6	19.0	704	2002 QE ₁	2002 08 17.36331	21 36 54.13	-14 22 00.9	18.5	644
2002 QO	2002 08 16.42820	23 57 25.28	+11 32 59.9	18.4	704	2002 QE ₁	2002 08 17.38676	21 36 52.73	-14 22 08.9	18.6	644
2002 QO	2002 08 16.44411	23 57 25.04	+11 33 03.6	18.6	704	2002 QE ₁	2002 08 17.40749	21 36 51.51	-14 22 15.7	18.5	644
2002 QO	2002 08 17.29876	23 57 13.28	+11 35 14.0	17.3	704	2002 QF ₁	* 2002 08 16.37870	23 53 14.02	+06 28 45.8	18.8	704
2002 QO	2002 08 17.31492	23 57 12.98	+11 35 16.7	17.7	704	2002 QF ₁	2002 08 16.3				

2002 QK ₁	2002 08 17.41447	21 41 55.96	-14 00 40.6	19.9	644	2002 QC ₂	* 2002 08 16.40589	21 58 01.11	-03 05 44.5	18.6	644
2002 QL ₁	* 2002 08 16.39012	21 42 55.44	-11 00 10.7	20.1	608	2002 QC ₂	2002 08 16.41631	21 58 00.66	-03 05 49.0	18.6	644
2002 QL ₁	2002 08 16.40054	21 42 54.86	-11 00 12.5	20.4	608	2002 QC ₂	2002 08 16.42760	21 58 00.14	-03 05 53.9	18.8	644
2002 QL ₁	2002 08 16.41105	21 42 54.26	-11 00 14.6	20.4	608	2002 QC ₂	2002 08 17.24249	21 57 26.16	-03 11 53.6	18.8	644
2002 QL ₁	2002 08 17.40863	21 42 00.84	-11 03 27.9	19.4	644	2002 QC ₂	2002 08 17.33061	21 57 22.10	-03 12 33.0	18.5	644
2002 QL ₁	2002 08 17.42961	21 41 59.70	-11 03 32.0	19.7	644	2002 QC ₂	2002 08 17.39663	21 57 19.07	-03 13 02.6	18.6	644
2002 QL ₁	2002 08 17.45175	21 41 58.49	-11 03 35.8	19.7	644	2002 QD ₂	* 2002 08 16.40589	21 59 04.30	-05 42 50.8	19.8	644
2002 QM ₁	* 2002 08 16.39381	21 51 06.48	-19 52 40.1	20.4	608	2002 QD ₂	2002 08 16.41631	21 59 03.83	-05 42 53.2	19.8	644
2002 QM ₁	2002 08 16.40428	21 51 05.89	-19 52 45.3	19.8	608	2002 QD ₂	2002 08 16.42760	21 59 03.30	-05 42 56.0	19.6	644
2002 QM ₁	2002 08 16.41479	21 51 05.23	-19 52 50.2	20.7	608	2002 QD ₂	2002 08 17.24474	21 58 27.58	-05 46 24.4	19.7	644
2002 QM ₁	2002 08 17.24012	21 50 18.52	-19 59 16.5	20.0	644	2002 QD ₂	2002 08 17.33286	21 58 23.55	-05 46 47.4	19.6	644
2002 QM ₁	2002 08 17.32592	21 50 13.41	-19 59 56.6	19.4	644	2002 QD ₂	2002 08 17.39890	21 58 20.52	-05 47 04.5	19.5	644
2002 QM ₁	2002 08 17.39068	21 50 09.57	-20 00 26.4	19.5	644	2002 QE ₂	* 2002 08 16.40830	22 04 19.51	-06 09 37.7	19.0	644
2002 QN ₁	* 2002 08 16.39435	21 50 18.16	-18 02 00.7	19.5	608	2002 QE ₂	2002 08 16.41958	22 04 18.96	-06 09 40.8	19.0	644
2002 QN ₁	2002 08 16.40483	21 50 17.75	-18 02 06.8	20.2	608	2002 QE ₂	2002 08 16.42998	22 04 18.48	-06 09 43.3	19.2	644
2002 QN ₁	2002 08 16.41531	21 50 17.27	-18 02 11.9	20.2	608	2002 QE ₂	2002 08 17.41691	22 03 31.40	-06 14 05.0	20.6	644
2002 QN ₁	2002 08 17.22751	21 49 43.04	-18 09 37.1	19.8	644	2002 QE ₂	2002 08 17.44360	22 03 30.14	-06 14 12.6	20.3	644
2002 QN ₁	2002 08 17.30271	21 49 39.75	-18 10 18.4	19.5	644	2002 QE ₂	2002 08 17.46492	22 03 29.07	-06 14 18.3	19.6	644
2002 QN ₁	2002 08 17.36503	21 49 36.99	-18 10 52.8	19.5	644	2002 QF ₂	* 2002 08 16.42122	22 02 18.33	-10 49 45.7	20.1	608
2002 QO ₁	* 2002 08 16.39435	21 51 18.37	-17 44 54.9	20.2	608	2002 QF ₂	2002 08 16.43200	22 02 17.82	-10 49 48.5	20.0	608
2002 QO ₁	2002 08 16.40483	21 51 17.79	-17 45 00.4	20.7	608	2002 QF ₂	2002 08 16.44281	22 02 17.33	-10 49 50.7	20.0	608
2002 QO ₁	2002 08 16.41531	21 51 17.16	-17 45 05.3	20.0	608	2002 QF ₂	2002 08 17.41691	22 01 32.39	-10 53 39.8	19.0	644
2002 QO ₁	2002 08 17.24012	21 50 32.80	-17 51 38.6	19.5	644	2002 QF ₂	2002 08 17.44360	22 01 31.11	-10 53 45.7	18.8	644
2002 QO ₁	2002 08 17.32592	21 50 27.97	-17 52 19.3	19.3	644	2002 QF ₂	2002 08 17.46492	22 01 30.14	-10 53 50.8	19.0	644
2002 QO ₁	2002 08 17.39068	21 50 24.33	-17 52 49.7	19.4	644	2002 QG ₂	* 2002 08 16.42122	22 03 22.11	-10 30 43.8	20.3	608
2002 QP ₁	* 2002 08 16.39435	21 51 53.42	-19 00 32.8	20.2	608	2002 QG ₂	2002 08 16.43200	22 03 21.54	-10 30 47.7	21.3	608
2002 QP ₁	2002 08 16.40483	21 51 52.74	-19 00 34.9	20.5	608	2002 QG ₂	2002 08 16.44281	22 03 21.05	-10 30 51.0	20.3	608
2002 QP ₁	2002 08 16.41531	21 51 52.07	-19 00 37.3	20.3	608	2002 QG ₂	2002 08 17.41567	22 02 34.30	-10 36 35.5	19.8	644
2002 QP ₁	2002 08 17.23794	21 51 02.36	-19 03 30.3	19.1	644	2002 QG ₂	2002 08 17.44132	22 02 33.01	-10 36 44.1	20.2	644
2002 QP ₁	2002 08 17.32229	21 50 57.00	-19 03 48.5	19.0	644	2002 QG ₂	2002 08 17.46246	22 02 31.97	-10 36 51.7	20.2	644
2002 QP ₁	2002 08 17.38848	21 50 52.80	-19 04 02.0	18.9	644	2002 QH ₂	* 2002 08 16.42122	22 04 28.42	-10 56 56.2	20.7	608
2002 QQ ₁	* 2002 08 16.39488	21 50 13.04	-17 17 31.7	19.9	608	2002 QH ₂	2002 08 16.43200	22 04 27.82	-10 56 59.3	21.0	608
2002 QQ ₁	2002 08 16.40538	21 50 12.56	-17 17 39.3	20.6	608	2002 QH ₂	2002 08 16.44281	22 04 27.28	-10 57 01.9	20.5	608
2002 QQ ₁	2002 08 16.41584	21 50 12.09	-17 17 45.3	20.0	608	2002 QH ₂	2002 08 17.41691	22 03 36.71	-11 01 34.5	19.3	644
2002 QQ ₁	2002 08 17.22532	21 49 38.30	-17 26 33.3	19.3	644	2002 QH ₂	2002 08 17.44360	22 03 35.26	-11 01 42.0	19.2	644
2002 QQ ₁	2002 08 17.23794	21 49 37.76	-17 26 41.5	19.5	644	2002 QH ₂	2002 08 17.46492	22 03 34.12	-11 01 47.9	19.4	644
2002 QQ ₁	2002 08 17.29793	21 49 35.13	-17 27 20.5	19.2	644	2002 QJ ₂	* 2002 08 16.42122	22 04 30.66	-10 22 17.3	19.5	608
2002 QQ ₁	2002 08 17.32229	21 49 34.08	-17 27 36.5	19.2	644	2002 QJ ₂	2002 08 16.43200	22 04 29.99	-10 22 16.1	20.3	608
2002 QQ ₁	2002 08 17.36040	21 49 32.38	-17 28 01.1	19.4	644	2002 QJ ₂	2002 08 16.44281	22 04 29.26	-10 22 13.9	19.7	608
2002 QQ ₁	2002 08 17.38848	21 49 31.18	-17 28 19.5	19.2	644	2002 QJ ₂	2002 08 17.41567	22 03 28.90	-10 19 35.4	18.6	644
2002 QR ₁	* 2002 08 16.39488	21 50 47.94	-16 57 00.0	20.0	608	2002 QJ ₂	2002 08 17.44132	22 03 27.27	-10 19 30.8	18.7	644
2002 QR ₁	2002 08 16.40538	21 50 47.43	-16 57 02.5	20.8	608	2002 QJ ₂	2002 08 17.46246	22 03 25.91	-10 19 27.3	18.9	644
2002 QR ₁	2002 08 16.41584	21 50 46.95	-16 57 05.7	20.9	608	2002 QK ₂	* 2002 08 16.42122	22 04 53.09	-11 09 32.2	20.0	608
2002 QR ₁	2002 08 17.23794	21 50 08.74	-17 00 15.0	19.7	644	2002 QK ₂	2002 08 16.43200	22 04 52.43	-11 09 34.5	21.2	608
2002 QR ₁	2002 08 17.32229	21 50 04.71	-17 00 34.6	19.3	644	2002 QK ₂	2002 08 16.44281	22 04 51.75	-11 09 35.2	20.3	608
2002 QR ₁	2002 08 17.38848	21 50 01.52	-17 00 49.6	19.4	644	2002 QK ₂	2002 08 17.41691	22 03 52.58	-11 12 08.9	19.6	644
2002 QS ₁	* 2002 08 16.39600	21 54 40.85	-13 42 51.3	20.7	608	2002 QK ₂	2002 08 17.44360	22 03 50.90	-11 12 13.1	19.4	644
2002 QS ₁	2002 08 16.40652	21 54 40.30	-13 42 55.1	21.1	608	2002 QK ₂	2002 08 17.46492	22 03 49.60	-11 12 16.3	19.4	644
2002 QS ₁	2002 08 16.41691	21 54 39.84	-13 42 58.5	21.1	608	2002 QL ₂	* 2002 08 16.42122	22 06 40.53	-11 22 00.4	20.5	608
2002 QS ₁	2002 08 17.40978	21 53 53.22	-13 48 32.6	19.5	644	2002 QL ₂	2002 08 16.43200	22 06 39.94	-11 22 06.4	20.1	608
2002 QS ₁	2002 08 17.43201	21 53 52.12	-13 48 39.6	19.7	644	2002 QL ₂	2002 08 16.44281	22 06 39.43	-11 22 13.3	20.6	608
2002 QS ₁	2002 08 17.45420	21 53 51.06	-13 48 47.4	19.8	644	2002 QL ₂	2002 08 17.41806	22 05 53.40	-11 32 01.0	19.0	644
2002 QT ₁	* 2002 08 16.39715	21 49 42.60	-10 02 17.3	19.7	608	2002 QL ₂	2002 08 17.42842	22 05 52.88	-11 32 07.3	19.2	644
2002 QT ₁	2002 08 16.40762	21 49 42.05	-10 02 22.5	20.1	608	2002 QL ₂	2002 08 17.44474	22 05 52.11	-11 32 17.2	19.1	644
2002 QT ₁	2002 08 16.41796	21 49 41.47	-10 02 27.2	19.8	608	2002 QM ₂	* 2002 08 16.42199	22 10 32.65	-05 29 50.4	18.2	644
2002 QT ₁	2002 08 17.22108	21 49 00.60	-10 08 44.2	18.7	644	2002 QM ₂	2002 08 16.43239	22 10 32.13	-05 29 52.6	18.2	644
2002 QT ₁	2002 08 17.28902	21 48 56.95	-10 09 16.2	18.3	644	2002 QM ₂	2002 08 16.44422	22 10 31.51	-05 29 54.8	18.3	644
2002 QT ₁	2002 08 17.35106	21 48 53.64	-10 09 45.3	18.3	644	2002 QM ₂	2002 08 17.42264	22 09 42.91	-05 33 07.8	18.2	644
2002 QU ₁	* 2002 08 16.39885	21 50 44.42	-07 14 47.0	20.1	608	2002 QM ₂	2002 08 17.43664	22 09 42.18	-05 33 10.9	18.1	644
2002 QU ₁	2002 08 16.40932	21 50 43.79	-07 14 47.3	20.6	608	2002 QM ₂	2002 08 17.44819	22 09 41.59	-05 33 13.1	18.4	644
2002 QU ₁	2002 08 16.41951	21 50 43.21	-07 14 47.6	20.0	608	2002 QN ₂	* 2002 08 16.42300	22 02 30.68	-07 35 28.5	20.7	608
2002 QU ₁	2002 08 17.23558	21 49 58.88	-07 15 18.6	19.3	644	2002 QN ₂	2002 08 16.43380	22 02 30.22	-07 35 32.7	20.0	608
2002 QU ₁	2002 08 17.31811	21 49 54.08	-07 15 22.1	19.1	644	2002 QN ₂	2002 08 16.44477	22 02 29.72	-07 35 36.6	20.8	608
2002 QU ₁	2002 08 17.38395	21 49 50.20	-07 15 24.7	19.4	644	2002 QN ₂	2002 08 17.41567	22 01 47.42	-07 41 33.5	19.5	644
2002 QV ₁	* 2002 08 16.39991	21 50 42.33	-04 32 00.3	20.0	608	2002 QN ₂	2002 08 17.44132	22 01 46.29	-07 41 43.2	19.9	644
2002 QV ₁	2002 08 16.41041	21 50 41.80	-04 32 02.0	20.8	608	2002 QN ₂	2002 08 17.46246	22 01 45.33	-07 41 51.0	20.1	644
2002 QV ₁	2002 08 16.42059	21 50 41.26	-04 32 03.1	20.4	608	2002 QO ₂	* 2002 08 16.42300	22 03 41.61	-07 23 32.4	20.4	608
2002 QV ₁	2002 08 17.23332	21 50 01.05	-04 33 38.3	19.2	644	2002 QO ₂	2002 08 16.43380	22 03 41.02	-07 23 38.5	20.3	608
2002 QV ₁	2002 08 17.31339	21 49 56.96	-04 33 48.0	19.2	644	2002 QO ₂	2002 08 16.44477	22 03 40.40	-07 23 44.3	20.6	608
2002 QV ₁	2002 08 17.37695	21 49 53.72	-04 33 55.3	19.2	644	2002 QO					

2002 QU ₂	2002 08 16.44079	22 10 36.57	-06 48 44.0	21.0	608	2002 QL ₃	2002 08 16.45923	22 21 24.96	-04 48 36.0	19.0	644
2002 QU ₂	2002 08 16.45177	22 10 35.96	-06 48 44.5	20.1	608	2002 QL ₃	2002 08 17.42726	22 20 35.29	-04 53 04.6	19.6	644
2002 QU ₂	2002 08 17.42034	22 09 44.39	-06 49 47.0	19.3	644	2002 QL ₃	2002 08 17.44246	22 20 34.45	-04 53 08.5	19.5	644
2002 QU ₂	2002 08 17.43316	22 09 43.68	-06 49 48.0	19.4	644	2002 QL ₃	2002 08 17.45540	22 20 33.75	-04 53 12.4	20.0	644
2002 QU ₂	2002 08 17.44704	22 09 42.91	-06 49 49.2	19.4	644	2002 QM ₃	* 2002 08 16.43819	22 22 24.86	-00 22 50.7	19.7	644
2002 QV ₂	* 2002 08 16.43003	22 11 13.11	-07 05 18.9	20.5	608	2002 QM ₃	2002 08 16.44884	22 22 24.37	-00 22 52.0	20.0	644
2002 QV ₂	2002 08 16.44079	22 11 12.56	-07 05 20.0	20.5	608	2002 QM ₃	2002 08 16.45923	22 22 23.85	-00 22 51.7	19.6	644
2002 QV ₂	2002 08 16.45177	22 11 12.00	-07 05 20.7	20.1	608	2002 QM ₃	2002 08 17.55163	22 21 29.49	-00 24 37.8	20.1	608
2002 QV ₂	2002 08 17.42034	22 10 22.84	-07 06 10.8	19.3	644	2002 QM ₃	2002 08 17.56225	22 21 28.94	-00 24 38.9	20.5	608
2002 QV ₂	2002 08 17.43316	22 10 22.18	-07 06 11.8	19.2	644	2002 QM ₃	2002 08 17.57319	22 21 28.37	-00 24 40.2	20.7	608
2002 QV ₂	2002 08 17.44704	22 10 21.47	-07 06 12.4	19.3	644	2002 QN ₃	* 2002 08 16.43819	22 22 41.45	-04 27 42.6	19.4	644
2002 QW ₂	* 2002 08 16.43003	22 13 49.59	-07 17 42.3	20.3	608	2002 QN ₃	2002 08 16.44884	22 22 40.96	-04 27 47.3	19.2	644
2002 QW ₂	2002 08 16.44079	22 13 49.00	-07 17 44.4	20.3	608	2002 QN ₃	2002 08 16.45923	22 22 40.44	-04 27 51.6	19.1	644
2002 QW ₂	2002 08 16.45177	22 13 48.51	-07 17 46.3	20.0	608	2002 QN ₃	2002 08 17.55055	22 21 50.70	-04 35 50.6	20.5	608
2002 QW ₂	2002 08 17.42034	22 13 00.77	-07 20 57.6	19.1	644	2002 QN ₃	2002 08 17.56107	22 21 50.22	-04 35 54.3	20.0	608
2002 QW ₂	2002 08 17.43316	22 13 00.11	-07 21 00.3	19.1	644	2002 QN ₃	2002 08 17.57212	22 21 49.65	-04 36 00.6	21.0	608
2002 QW ₂	2002 08 17.44704	22 12 59.40	-07 21 02.7	19.2	644	2002 QO ₃	* 2002 08 16.43819	22 24 11.49	-02 35 02.0	19.4	644
2002 QX ₂	* 2002 08 16.43123	22 14 36.16	-05 51 09.5	19.4	644	2002 QO ₃	2002 08 16.44884	22 24 10.99	-02 35 06.3	19.3	644
2002 QX ₂	2002 08 16.44307	22 14 35.58	-05 51 12.3	19.4	644	2002 QO ₃	2002 08 16.45923	22 24 10.51	-02 35 10.2	19.5	644
2002 QX ₂	2002 08 16.45343	22 14 35.06	-05 51 14.6	19.7	644	2002 QO ₃	2002 08 17.55109	22 23 22.27	-02 42 37.9	20.0	608
2002 QX ₂	2002 08 17.42494	22 13 49.19	-05 55 09.7	19.6	644	2002 QO ₃	2002 08 17.56171	22 23 21.75	-02 42 42.7	20.3	608
2002 QX ₂	2002 08 17.43894	22 13 48.48	-05 55 13.3	19.4	644	2002 QO ₃	2002 08 17.57266	22 23 21.24	-02 42 47.6	20.3	608
2002 QX ₂	2002 08 17.45048	22 13 47.89	-05 55 16.3	19.5	644	2002 QP ₃	* 2002 08 16.44061	22 22 14.85	-01 02 25.7	18.8	644
2002 QY ₂	* 2002 08 16.43587	22 17 17.44	-05 37 46.5	19.6	644	2002 QP ₃	2002 08 16.45114	22 22 14.36	-01 02 27.8	19.1	644
2002 QY ₂	2002 08 16.44653	22 17 16.92	-05 37 48.7	18.9	644	2002 QP ₃	2002 08 16.46153	22 22 13.92	-01 02 29.6	19.1	644
2002 QY ₂	2002 08 16.45695	22 17 16.38	-05 37 50.8	18.7	644	2002 QP ₃	2002 08 17.55163	22 21 22.91	-01 05 45.6	19.9	608
2002 QY ₂	2002 08 17.42494	22 16 29.72	-05 40 52.4	19.3	644	2002 QP ₃	2002 08 17.56225	22 21 22.41	-01 05 47.7	20.3	608
2002 QY ₂	2002 08 17.43894	22 16 29.02	-05 40 55.0	18.9	644	2002 QP ₃	2002 08 17.57319	22 21 21.86	-01 05 49.3	20.0	608
2002 QY ₂	2002 08 17.45048	22 16 28.41	-05 40 57.0	18.7	644	2002 QQ ₃	* 2002 08 16.44061	22 23 07.31	-03 16 22.1	18.7	644
2002 QY ₂	2002 08 17.52203	22 16 25.06	-05 41 08.4	20.3	608	2002 QQ ₃	2002 08 16.45114	22 23 06.82	-03 16 27.4	18.7	644
2002 QY ₂	2002 08 17.53301	22 16 24.48	-05 41 10.4	19.5	608	2002 QQ ₃	2002 08 16.46153	22 23 06.34	-03 16 32.3	18.8	644
2002 QY ₂	2002 08 17.54363	22 16 23.92	-05 41 12.2	19.2	608	2002 QQ ₃	2002 08 17.55109	22 22 17.91	-03 25 31.7	19.7	608
2002 QZ ₂	* 2002 08 16.43587	22 18 27.67	-02 42 47.1	18.9	644	2002 QQ ₃	2002 08 17.56171	22 22 17.42	-03 25 38.5	19.9	608
2002 QZ ₂	2002 08 16.44653	22 18 27.01	-02 42 48.5	19.0	644	2002 QQ ₃	2002 08 17.57266	22 22 16.91	-03 25 43.2	19.5	608
2002 QZ ₂	2002 08 16.45695	22 18 26.35	-02 42 49.6	19.0	644	2002 QR ₃	* 2002 08 16.44061	22 24 24.61	-00 48 42.7	19.2	644
2002 QZ ₂	2002 08 17.52257	22 17 22.11	-02 45 16.1	20.2	608	2002 QR ₃	2002 08 16.45114	22 24 24.15	-00 48 40.9	19.1	644
2002 QZ ₂	2002 08 17.53354	22 17 21.41	-02 45 17.4	20.2	608	2002 QR ₃	2002 08 16.46153	22 24 23.70	-00 48 39.1	19.1	644
2002 QZ ₂	2002 08 17.54417	22 17 20.73	-02 45 19.2	20.5	608	2002 QR ₃	2002 08 17.55163	22 23 39.54	-00 45 24.4	19.9	608
2002 QA ₃	* 2002 08 16.43587	22 19 45.65	-05 44 11.8	18.9	644	2002 QR ₃	2002 08 17.56225	22 23 39.05	-00 45 23.2	20.4	608
2002 QA ₃	2002 08 16.44653	22 19 45.12	-05 44 14.0	18.8	644	2002 QR ₃	2002 08 17.57319	22 23 38.62	-00 45 21.1	20.1	608
2002 QA ₃	2002 08 16.45695	22 19 44.62	-05 44 16.5	18.8	644	2002 QS ₃	* 2002 08 16.45229	22 25 47.15	-01 38 03.4	19.0	644
2002 QA ₃	2002 08 17.42609	22 18 58.46	-05 47 49.7	19.2	644	2002 QS ₃	2002 08 16.46267	22 25 46.71	-01 38 06.1	19.2	644
2002 QA ₃	2002 08 17.42726	22 18 58.40	-05 47 49.1	19.1	644	2002 QS ₃	2002 08 16.47310	22 25 46.24	-01 38 09.1	19.0	644
2002 QA ₃	2002 08 17.44018	22 18 57.77	-05 47 53.1	19.3	644	2002 QS ₃	2002 08 17.55163	22 24 59.96	-01 42 57.7	19.7	608
2002 QA ₃	2002 08 17.44246	22 18 57.66	-05 47 52.3	19.2	644	2002 QS ₃	2002 08 17.56225	22 24 59.47	-01 43 00.6	19.8	608
2002 QA ₃	2002 08 17.45295	22 18 57.18	-05 47 56.1	19.5	644	2002 QS ₃	2002 08 17.57319	22 24 59.00	-01 43 03.9	19.9	608
2002 QA ₃	2002 08 17.45540	22 18 57.03	-05 47 55.0	19.3	644	2002 QT ₃	* 2002 08 16.45229	22 27 30.01	-04 33 17.0	18.5	644
2002 QA ₃	2002 08 17.52203	22 18 53.82	-05 48 08.9	19.6	608	2002 QT ₃	2002 08 16.46267	22 27 29.54	-04 33 20.6	18.4	644
2002 QA ₃	2002 08 17.53301	22 18 53.27	-05 48 11.7	19.6	608	2002 QT ₃	2002 08 16.47310	22 27 29.07	-04 33 24.6	18.3	644
2002 QA ₃	2002 08 17.54363	22 18 52.74	-05 48 14.4	19.7	608	2002 QT ₃	2002 08 17.46366	22 26 46.50	-04 39 35.6	18.4	644
2002 QB ₃	* 2002 08 16.43704	22 16 14.13	-01 47 22.8	19.0	644	2002 QT ₃	2002 08 17.47379	22 26 46.05	-04 39 39.3	18.5	644
2002 QB ₃	2002 08 16.44768	22 16 13.69	-01 47 26.4	18.9	644	2002 QT ₃	2002 08 17.48488	22 26 45.54	-04 39 43.5	18.5	644
2002 QB ₃	2002 08 16.45809	22 16 13.25	-01 47 30.1	18.8	644	2002 QT ₃	2002 08 17.55055	22 26 42.71	-04 40 07.2	19.2	608
2002 QB ₃	2002 08 17.52318	22 15 29.97	-01 53 48.8	19.9	608	2002 QT ₃	2002 08 17.56107	22 26 42.24	-04 40 11.7	19.1	608
2002 QB ₃	2002 08 17.53408	22 15 29.53	-01 53 52.8	19.9	608	2002 QT ₃	2002 08 17.57212	22 26 41.72	-04 40 15.5	19.2	608
2002 QB ₃	2002 08 17.54469	22 15 29.07	-01 53 56.1	19.9	608	2002 QV ₃	* 2002 08 16.45229	22 27 38.66	-04 23 26.8	19.8	644
2002 QC ₃	* 2002 08 16.43704	22 16 27.51	+00 13 27.3	20.0	644	2002 QV ₃	2002 08 16.46267	22 27 38.14	-04 23 28.3	19.9	644
2002 QC ₃	2002 08 16.44768	22 16 26.90	+00 13 29.1	20.1	644	2002 QV ₃	2002 08 16.47310	22 27 37.62	-04 23 30.0	20.0	644
2002 QC ₃	2002 08 16.45809	22 16 26.24	+00 13 30.3	19.9	644	2002 QV ₃	2002 08 17.46366	22 26 49.57	-04 25 48.0	19.8	644
2002 QC ₃	2002 08 17.52370	22 15 24.39	+00 15 43.7	20.6	608	2002 QV ₃	2002 08 17.47379	22 26 49.03	-04 25 49.7	19.0	644
2002 QC ₃	2002 08 17.53462	22 15 23.70	+00 15 45.0	20.6	608	2002 QV ₃	2002 08 17.48488	22 26 48.48	-04 25 51.1	19.8	644
2002 QC ₃	2002 08 17.54523	22 15 23.04	+00 15 46.7	20.6	608	2002 QV ₃	* 2002 08 16.45229	22 28 40.44	-01 37 08.3	18.6	644
2002 QD ₃	* 2002 08 16.43704	22 17 25.77	-02 19 47.7	19.5	644	2002 QV ₃	2002 08 16.46267	22 28 39.87	-01 37 10.7	18.9	644
2002 QD ₃	2002 08 16.44768	22 17 25.29	-02 19 49.9	19.7	644	2002 QV ₃	2002 08 16.47310	22 28 39.28	-01 37 12.9	18.5	644
2002 QD ₃	2002 08 16.45809	22 17 24.83	-02 19 52.5	19.5	644	2002 QV ₃	2002 08 17.55861	22 27 39.70	-01 41 10.5	19.3	608
2002 QD ₃	2002 08 17.52318	22 16 36.71	-02 24 01.1	19.4	608	2002 QV ₃	2002 08 17.56968	22 27 39.07	-01 41 12.9	19.4	608
2002 QD ₃	2002 08 17.53408	22 16 36.16	-02 24 03.8	19.6	608	2002 QV ₃	2002 08 17.58012	22 27 38.49	-01 41 15.1	19.5	608
2002 QD ₃	2002 08 17.54469	22 16 35.65	-02 24 06.3	20.1	608	2002 QW ₃	* 2002 08 16.45462	22 24 50.02	-02 46 13.2	19.4	644
2002 QE ₃	* 2002 08 16.43704	22 18 01.30	-00 00 28.0	19.3	644	2002 QW ₃	2002 08 16.46495	22 24 49.49	-02 46 14.6	19.3	644
2002 QE ₃	2002 08 16.44768	22 18 00.81	-00 00 28.8	19.1	644	2002 QW ₃					

2002 QC ₄	2002 08 17.42494	22 17 36.06	-10 18 26.2	20.3	644	2002 QU ₄	2002 08 17.47905	23 40 03.01	-16 12 07.8	18.8	644
2002 QC ₄	2002 08 17.43894	22 17 35.36	-10 18 32.6	20.4	644	2002 QU ₄	2002 08 17.49017	23 40 02.63	-16 12 12.1	18.8	644
2002 QC ₄	2002 08 17.45048	22 17 34.81	-10 18 37.3	20.6	644	2002 QV ₄	* 2002 08 16.46167	23 40 56.29	-15 52 54.0	20.8	608
2002 QD ₄	* 2002 08 16.45746	22 15 45.33	-08 14 50.8	20.8	608	2002 QV ₄	2002 08 16.47262	23 40 55.82	-15 52 58.4	21.0	608
2002 QD ₄	2002 08 16.46805	22 15 44.80	-08 14 51.7	20.5	608	2002 QV ₄	2002 08 16.48357	23 40 55.32	-15 53 02.8	20.8	608
2002 QD ₄	2002 08 16.47841	22 15 44.26	-08 14 53.4	21.1	608	2002 QV ₄	2002 08 17.46787	23 40 14.05	-15 59 13.8	19.7	644
2002 QD ₄	2002 08 17.42494	22 14 58.72	-08 17 18.7	19.9	644	2002 QV ₄	2002 08 17.47905	23 40 13.54	-15 59 18.2	20.2	644
2002 QD ₄	2002 08 17.43894	22 14 58.01	-08 17 21.2	19.8	644	2002 QV ₄	2002 08 17.49017	23 40 13.04	-15 59 21.9	19.9	644
2002 QD ₄	2002 08 17.45048	22 14 57.47	-08 17 23.0	20.1	644	2002 QW ₄	* 2002 08 16.46277	23 41 25.85	-12 58 35.4	19.6	608
2002 QE ₄	* 2002 08 16.45746	22 16 10.78	-08 59 57.7	20.5	608	2002 QW ₄	2002 08 16.47370	23 41 25.57	-12 58 39.3	19.0	608
2002 QE ₄	2002 08 16.46805	22 16 10.34	-09 00 04.3	20.4	608	2002 QW ₄	2002 08 16.48473	23 41 25.25	-12 58 43.3	18.9	608
2002 QE ₄	2002 08 16.47841	22 16 09.96	-09 00 11.6	19.9	608	2002 QW ₄	2002 08 17.46787	23 40 59.21	-13 04 16.1	18.1	644
2002 QE ₄	2002 08 17.42378	22 15 33.06	-09 11 58.5	19.1	644	2002 QW ₄	2002 08 17.47905	23 40 58.88	-13 04 19.9	18.4	644
2002 QE ₄	2002 08 17.43781	22 15 32.45	-09 12 08.8	19.8	644	2002 QW ₄	2002 08 17.49017	23 40 58.55	-13 04 23.5	18.1	644
2002 QE ₄	2002 08 17.44935	22 15 32.00	-09 12 17.4	19.1	644	2002 QX ₄	* 2002 08 16.46331	23 41 16.35	-10 35 41.2	19.6	608
2002 QF ₄	* 2002 08 16.45746	22 16 28.47	-08 39 11.5	20.5	608	2002 QX ₄	2002 08 16.47424	23 41 16.00	-10 35 45.6	19.8	608
2002 QF ₄	2002 08 16.46805	22 16 28.03	-08 39 15.9	20.4	608	2002 QX ₄	2002 08 16.48527	23 41 15.63	-10 35 50.9	19.9	608
2002 QF ₄	2002 08 16.47841	22 16 27.59	-08 39 21.0	20.4	608	2002 QX ₄	2002 08 17.46787	23 40 45.47	-10 42 57.7	19.0	644
2002 QF ₄	2002 08 17.42378	22 15 48.92	-08 46 13.3	19.5	644	2002 QX ₄	2002 08 17.47905	23 40 45.09	-10 43 02.5	19.1	644
2002 QF ₄	2002 08 17.43781	22 15 48.33	-08 46 19.4	19.8	644	2002 QX ₄	2002 08 17.49017	23 40 44.71	-10 43 07.4	18.9	644
2002 QF ₄	2002 08 17.44935	22 15 47.87	-08 46 24.3	19.3	644	2002 QY ₄	* 2002 08 16.46382	22 29 16.14	-02 54 48.4	19.2	644
2002 QG ₄	* 2002 08 16.45746	22 16 43.53	-08 26 16.8	20.6	608	2002 QY ₄	2002 08 16.47426	22 29 15.59	-02 54 49.8	19.1	644
2002 QG ₄	2002 08 16.46805	22 16 43.02	-08 26 18.3	20.9	608	2002 QY ₄	2002 08 16.48464	22 29 15.01	-02 54 51.3	19.0	644
2002 QG ₄	2002 08 16.47841	22 16 42.50	-08 26 20.1	21.3	608	2002 QY ₄	2002 08 17.55806	22 28 18.49	-02 57 15.7	19.9	608
2002 QG ₄	2002 08 17.42378	22 15 59.74	-08 28 45.1	20.1	644	2002 QY ₄	2002 08 17.56867	22 28 17.91	-02 57 16.6	19.9	608
2002 QG ₄	2002 08 17.43781	22 15 59.09	-08 28 47.8	20.2	644	2002 QY ₄	2002 08 17.57959	22 28 17.31	-02 57 18.4	19.6	608
2002 QG ₄	2002 08 17.44935	22 15 58.58	-08 28 49.3	20.5	644	2002 QZ ₄	* 2002 08 16.46382	22 30 05.92	-02 57 22.0	18.7	644
2002 QH ₄	* 2002 08 16.45800	22 15 12.41	-06 58 35.5	20.2	608	2002 QZ ₄	2002 08 16.47426	22 30 05.38	-02 57 25.6	18.7	644
2002 QH ₄	2002 08 16.46860	22 15 11.84	-06 58 38.3	20.1	608	2002 QZ ₄	2002 08 16.48464	22 30 04.86	-02 57 29.3	18.8	644
2002 QH ₄	2002 08 16.47895	22 15 11.25	-06 58 41.1	20.2	608	2002 QZ ₄	2002 08 17.55806	22 29 13.47	-03 03 52.5	19.5	608
2002 QH ₄	2002 08 17.42378	22 14 21.60	-07 02 15.7	19.6	644	2002 QZ ₄	2002 08 17.56867	22 29 12.95	-03 03 56.5	19.4	608
2002 QH ₄	2002 08 17.43781	22 14 20.86	-07 02 19.0	19.6	644	2002 QZ ₄	2002 08 17.57959	22 29 12.42	-03 04 00.8	19.4	608
2002 QH ₄	2002 08 17.44935	22 14 20.23	-07 02 21.6	19.3	644	2002 QA ₅	* 2002 08 16.46382	22 30 34.66	-02 34 01.4	19.0	644
2002 QJ ₄	* 2002 08 16.45800	22 15 54.78	-06 21 52.9	20.3	608	2002 QA ₅	2002 08 16.47426	22 30 34.15	-02 34 02.0	18.9	644
2002 QJ ₄	2002 08 16.46860	22 15 54.31	-06 21 56.5	20.5	608	2002 QA ₅	2002 08 16.48464	22 30 33.62	-02 34 03.0	18.8	644
2002 QJ ₄	2002 08 16.47895	22 15 53.81	-06 21 59.6	20.4	608	2002 QA ₅	2002 08 17.55861	22 29 41.41	-02 35 25.3	20.2	608
2002 QJ ₄	2002 08 17.42378	22 15 11.30	-06 26 57.1	20.0	644	2002 QA ₅	2002 08 17.56968	22 29 40.86	-02 35 26.3	20.2	608
2002 QJ ₄	2002 08 17.43781	22 15 10.66	-06 27 01.6	19.7	644	2002 QA ₅	2002 08 17.58012	22 29 40.29	-02 35 27.2	20.0	608
2002 QJ ₄	2002 08 17.44935	22 15 10.11	-06 27 05.4	20.0	644	2002 QB ₅	* 2002 08 16.46382	22 31 39.03	-00 35 03.9	19.7	644
2002 QK ₄	* 2002 08 16.45800	22 17 21.12	-06 58 30.8	19.6	608	2002 QB ₅	2002 08 16.47426	22 31 38.55	-00 35 05.2	19.6	644
2002 QK ₄	2002 08 16.46860	22 17 20.48	-06 58 29.9	19.6	608	2002 QB ₅	2002 08 16.48464	22 31 38.05	-00 35 07.0	19.9	644
2002 QK ₄	2002 08 16.47895	22 17 19.81	-06 58 28.6	19.8	608	2002 QB ₅	2002 08 17.55912	22 30 47.52	-00 37 50.1	20.2	608
2002 QK ₄	2002 08 17.42378	22 16 23.49	-06 57 08.5	18.9	644	2002 QB ₅	2002 08 17.57020	22 30 46.99	-00 37 51.6	20.5	608
2002 QK ₄	2002 08 17.43781	22 16 22.63	-06 57 07.3	19.3	644	2002 QB ₅	2002 08 17.58066	22 30 46.49	-00 37 52.8	20.9	608
2002 QK ₄	2002 08 17.44935	22 16 21.93	-06 57 06.4	19.2	644	2002 QC ₅	* 2002 08 16.46609	22 34 53.36	+01 32 38.5	18.5	644
2002 QL ₄	* 2002 08 16.45800	22 17 23.07	-06 44 12.2	20.3	608	2002 QC ₅	2002 08 16.47658	22 34 52.87	+01 32 38.8	18.5	644
2002 QL ₄	2002 08 16.46860	22 17 22.52	-06 44 12.7	20.2	608	2002 QC ₅	2002 08 16.48693	22 34 52.37	+01 32 39.3	18.6	644
2002 QL ₄	2002 08 16.47895	22 17 22.03	-06 44 13.7	20.1	608	2002 QC ₅	2002 08 17.58870	22 34 00.60	+01 33 14.8	19.3	608
2002 QL ₄	2002 08 17.42378	22 16 35.22	-06 45 29.8	20.2	644	2002 QC ₅	2002 08 17.59999	22 34 00.05	+01 33 15.0	19.4	608
2002 QL ₄	2002 08 17.43781	22 16 34.51	-06 45 31.2	20.0	644	2002 QC ₅	2002 08 17.61117	22 33 59.53	+01 33 15.5	19.7	608
2002 QL ₄	2002 08 17.44935	22 16 33.93	-06 45 31.9	19.9	644	2002 QD ₅	* 2002 08 16.46609	22 35 10.11	-01 26 12.6	18.8	644
2002 QM ₄	* 2002 08 16.45800	22 19 04.83	-07 02 38.1	20.7	608	2002 QD ₅	2002 08 16.47658	22 35 09.62	-01 26 16.6	18.9	644
2002 QM ₄	2002 08 16.46860	22 19 04.31	-07 02 39.1	20.7	608	2002 QD ₅	2002 08 16.48693	22 35 09.14	-01 26 20.1	19.1	644
2002 QM ₄	2002 08 16.47895	22 19 03.76	-07 02 40.4	20.7	608	2002 QD ₅	2002 08 17.58763	22 34 19.55	-01 33 07.4	19.5	608
2002 QM ₄	2002 08 17.42726	22 18 17.61	-07 04 16.2	19.3	644	2002 QD ₅	2002 08 17.59885	22 34 19.03	-01 33 11.4	19.8	608
2002 QM ₄	2002 08 17.44246	22 18 16.88	-07 04 17.7	19.3	644	2002 QD ₅	2002 08 17.61009	22 34 18.48	-01 33 15.8	20.3	608
2002 QM ₄	2002 08 17.45540	22 18 16.21	-07 04 18.8	19.4	644	2002 QE ₅	* 2002 08 16.46609	22 36 20.91	+01 20 09.0	19.2	644
2002 QN ₄	* 2002 08 16.46038	22 29 27.29	+01 16 23.6	20.4	644	2002 QE ₅	2002 08 16.47658	22 36 20.37	+01 20 07.7	19.2	644
2002 QN ₄	2002 08 16.47075	22 29 26.76	+01 16 20.7	20.6	644	2002 QE ₅	2002 08 16.48693	22 36 19.88	+01 20 06.8	19.4	644
2002 QN ₄	2002 08 16.48120	22 29 26.16	+01 16 18.2	20.4	644	2002 QE ₅	2002 08 17.58870	22 35 27.01	+01 18 19.9	20.5	608
2002 QN ₄	2002 08 17.58121	22 28 28.70	+01 11 50.1	20.9	608	2002 QE ₅	2002 08 17.59999	22 35 26.43	+01 18 18.4	20.5	608
2002 QN ₄	2002 08 17.59241	22 28 28.02	+01 11 46.9	21.3	608	2002 QE ₅	2002 08 17.61117	22 35 25.85	+01 18 17.7	20.9	608
2002 QN ₄	2002 08 17.60367	22 28 27.41	+01 11 43.3	21.4	608	2002 QF ₅	* 2002 08 16.46609	22 37 06.96	+00 48 25.0	19.4	644
2002 QO ₄	* 2002 08 16.46038	22 29 28.11	-01 33 35.3	19.8	644	2002 QF ₅	2002 08 16.47658	22 37 06.54	+00 48 22.0	19.7	644
2002 QO ₄	2002 08 16.47075	22 29 27.54	-01 33 35.9	19.9	644	2002 QF ₅	2002 08 16.48693	22 37 06.13	+00 48 19.3	19.7	644
2002 QO ₄	2002 08 16.48120	22 29 26.97	-01 33 36.5	20.1	644	2002 QF ₅	2002 08 17.58817	22 36 23.49	+00 43 07.2	20.5	608
2002 QO ₄	2002 08 17.55861	22 28 30.60	-01 34 35.0	20.4	608	2002 QF ₅	2002 08 17.59942	22 36 23.09	+00 43 03.5	20.6	608
2002 QO ₄	2002 08 17.56968	22 28 29.99	-01 34 35.3	20.6	608	2002 QF ₅	2002 08 17.61063	22 36 22.64	+00 43 00.1	20.5	608
2002 QO ₄	2002 08 17.58012	22 28 29.40	-01 34 36.2	20.6	608	2002 QC ₅	* 2002 08 16.46609	22 37 08.40	-03 18 53.8	18.4	644
2002 QP ₄	* 2002 08 16.46038	22 29 35.39	-03 49 34.9	20.0	6						

2002 QM ₅	2002 08 17.59999	22 39 49.33	+01 17 47.4	19.3	608	2565 P-L	2002 08 04.39425	02 26 23.02	+13 29 16.6	19.8	704
2002 QM ₅	2002 08 17.61117	22 39 48.84	+01 17 44.7	19.4	608	2565 P-L	2002 08 04.40914	02 26 23.80	+13 29 22.7	19.1	704
2002 QN ₅	* 2002 08 16.46954	22 37 43.46	+03 09 21.0	19.9	644	2565 P-L	2002 08 04.42398	02 26 24.55	+13 29 27.6	19.3	704
2002 QN ₅	2002 08 16.48003	22 37 42.99	+03 09 19.7	19.9	644	2565 P-L	2002 08 04.43883	02 26 25.35	+13 29 32.4	19.2	704
2002 QN ₅	2002 08 16.49035	22 37 42.52	+03 09 18.0	19.4	644	2565 P-L	2002 08 10.42396	02 31 34.98	+14 02 19.4	19.0	704
2002 QN ₅	2002 08 17.58922	22 36 55.14	+03 06 13.1	20.9	608	2565 P-L	2002 08 10.44717	02 31 36.10	+14 02 27.9	19.4	704
2002 QN ₅	2002 08 17.60056	22 36 54.65	+03 06 11.2	21.0	608	2565 P-L	2002 08 10.45878	02 31 36.65	+14 02 30.5	19.2	704
2002 QN ₅	2002 08 17.61223	22 36 54.10	+03 06 09.1	21.0	608	2588 P-L	2002 08 11.43022	21 43 46.59	-22 38 11.5	19.3	644
2002 QO ₅	* 2002 08 16.46954	22 38 38.39	-01 49 52.8	18.6	644	2588 P-L	2002 08 11.44102	21 43 45.93	-22 38 14.1	19.2	644
2002 QO ₅	2002 08 16.48003	22 38 37.85	-01 49 53.2	18.4	644	2588 P-L	2002 08 11.45172	21 43 45.21	-22 38 16.8	19.7	644
2002 QO ₅	2002 08 16.49035	22 38 37.33	-01 49 53.8	18.4	644	2662 P-L	2002 08 14.30679	23 08 44.77	-15 49 03.3	18.2	704
2002 QO ₅	2002 08 17.58763	22 37 43.05	-01 50 42.6	19.6	608	2662 P-L	2002 08 14.32226	23 08 43.96	-15 49 06.1	18.4	704
2002 QO ₅	2002 08 17.59885	22 37 42.47	-01 50 43.2	19.5	608	2662 P-L	2002 08 14.35318	23 08 42.42	-15 49 13.0	18.9	704
2002 QO ₅	2002 08 17.61009	22 37 41.92	-01 50 43.8	19.8	608	2662 P-L	2002 08 14.36885	23 08 41.68	-15 49 16.3	18.3	704
2039 P-L	2002 07 23.27974	21 34 54.65	-05 57 09.8	19.6	644	2662 P-L	2002 08 15.28887	23 07 56.40	-15 52 53.3	18.0 R	699
2039 P-L	2002 07 23.36083	21 34 51.40	-05 57 16.9	19.3	644	2662 P-L	2002 08 15.31348	23 07 55.07	-15 52 59.7		699
2039 P-L	2002 07 23.42366	21 34 48.86	-05 57 22.5	19.2	644	2662 P-L	2002 08 15.33801	23 07 53.78	-15 53 05.6		699
2039 P-L	2002 08 05.41381	21 24 53.18	-06 31 32.8	18.5	644	2662 P-L	2002 08 15.36258	23 07 52.46	-15 53 11.1		699
2039 P-L	2002 08 05.42546	21 24 52.55	-06 31 35.3	18.4	644	2665 P-L	1999 09 05.39075	01 46 31.05	+09 04 18.4	19.2 R	699
2039 P-L	2002 08 05.43595	21 24 51.97	-06 31 37.7	18.4	644	2665 P-L	1999 09 05.42144	01 46 30.95	+09 04 13.1		699
2039 P-L	2002 08 12.23108	21 18 46.63	-06 59 54.0	19.0	704	2665 P-L	1999 09 05.45214	01 46 31.14	+09 04 05.7		699
2039 P-L	2002 08 12.24597	21 18 45.81	-06 59 58.1	19.0	704	2829 P-L	1999 09 05.39841	01 17 32.14	+06 07 45.6	18.8 R	699
2039 P-L	2002 08 12.26022	21 18 44.97	-07 00 01.7	19.2	704	2829 P-L	1999 09 05.42910	01 17 31.27	+06 07 37.3		699
2039 P-L	2002 08 12.27447	21 18 44.22	-07 00 06.4	19.4	704	2829 P-L	1999 09 05.45982	01 17 30.48	+06 07 30.0		699
2039 P-L	2002 08 12.28871	21 18 43.36	-07 00 09.7	19.5	704	3039 P-L	2002 08 10.34546	23 19 18.01	+07 32 58.9	18.2	704
2039 P-L	2002 08 12.47886	21 18 32.76	-07 01 01.8	19.6	608	3039 P-L	2002 08 10.35693	23 19 17.73	+07 33 00.8	18.8	704
2039 P-L	2002 08 12.48959	21 18 32.14	-07 01 05.1	19.5	608	3039 P-L	2002 08 10.36839	23 19 17.48	+07 33 01.1	18.8	704
2039 P-L	2002 08 12.50056	21 18 31.47	-07 01 08.2	19.9	608	3039 P-L	2002 08 10.38033	23 19 17.17	+07 33 01.7	18.5	704
2039 P-L	2002 08 16.35680	21 14 58.74	-07 19 46.0	18.2	644	3039 P-L	2002 08 10.39187	23 19 16.90	+07 33 02.6	18.5	704
2039 P-L	2002 08 16.37787	21 14 57.52	-07 19 52.1	18.2	644	3039 P-L	2002 08 11.29487	23 18 57.24	+07 34 03.2	18.3	704
2039 P-L	2002 08 16.39885	21 14 56.35	-07 19 58.3	18.2	644	3039 P-L	2002 08 11.30874	23 18 56.91	+07 34 03.8	18.5	704
2045 P-L	2002 03 15.25161	11 12 01.54	+08 13 08.3	22.0 V	691	3039 P-L	2002 08 11.31028	23 18 56.86	+07 34 04.1	17.8	704
2045 P-L	2002 03 15.27385	11 12 00.02	+08 13 13.6	22.0 V	691	3039 P-L	2002 08 11.32256	23 18 56.51	+07 34 05.2	18.7	704
2045 P-L	2002 03 15.29512	11 11 58.72	+08 13 17.9	22.1 V	691	3039 P-L	2002 08 11.32571	23 18 56.46	+07 34 05.4	18.0	704
2045 P-L	2002 04 06.04032	10 52 49.05	+09 06 24.9	20.2 R	1 807	3039 P-L	2002 08 11.33691	23 18 56.17	+07 34 05.3	18.5	704
2045 P-L	2002 04 06.14132	10 52 44.98	+09 06 30.5		807	3039 P-L	2002 08 11.34114	23 18 56.04	+07 34 06.3	18.5	704
2102 P-L	2002 08 11.37567	01 03 09.78	+08 33 00.2	19.3	704	3039 P-L	2002 08 11.35110	23 18 55.85	+07 34 06.0	19.1	704
2102 P-L	2002 08 11.38170	01 03 09.85	+08 33 03.0	18.9	704	3039 P-L	2002 08 11.35656	23 18 55.70	+07 34 07.2	18.4	704
2102 P-L	2002 08 11.38959	01 03 10.01	+08 33 04.4	19.6	704	3039 P-L	2002 08 11.37200	23 18 55.29	+07 34 08.2	18.2	704
2102 P-L	2002 08 11.39675	01 03 10.16	+08 33 06.8	19.2	704	3039 P-L	2002 08 12.59880	23 18 26.24	+07 35 12.8	20.6	608
2102 P-L	2002 08 11.40377	01 03 10.20	+08 33 08.9	19.6	704	3039 P-L	2002 08 12.60960	23 18 25.92	+07 35 12.7	20.2	608
2102 P-L	2002 08 11.41180	01 03 10.31	+08 33 11.2	19.2	704	3039 P-L	2002 08 12.62058	23 18 25.64	+07 35 12.8	20.4	608
2102 P-L	2002 08 11.41804	01 03 10.39	+08 33 14.1	19.1	704	3039 P-L	2002 08 16.38978	23 16 43.57	+07 36 20.9	19.0	704
2102 P-L	2002 08 11.42688	01 03 10.51	+08 33 15.7	19.2	704	3039 P-L	2002 08 16.40514	23 16 43.05	+07 36 20.3	18.5	704
2102 P-L	2002 08 11.44195	01 03 10.76	+08 33 19.4	19.0	704	3039 P-L	2002 08 16.43601	23 16 42.16	+07 36 20.2	18.8	704
2110 P-L	2002 07 22.45085	21 36 38.17	-13 29 35.6	18.6	644	3048 P-L	1999 08 07.43988	21 50 34.07	+12 27 12.4	18.2 R	699
2110 P-L	2002 07 22.46134	21 36 37.73	-13 29 36.7	18.8	644	3048 P-L	1999 08 07.45263	21 50 33.60	+12 27 10.5		699
2110 P-L	2002 07 22.47195	21 36 37.29	-13 29 37.8	18.7	644	3048 P-L	1999 08 07.46539	21 50 33.09	+12 27 08.4		699
2110 P-L	2002 07 23.30392	21 36 05.10	-13 31 15.2	19.0	644	3050 P-L	2002 08 11.31260	23 51 49.40	+06 02 24.8	19.3	704
2110 P-L	2002 07 23.31433	21 36 04.66	-13 31 16.8	18.9	644	3050 P-L	2002 08 11.32804	23 51 48.95	+06 02 25.3	20.1	704
2110 P-L	2002 07 23.33464	21 36 03.81	-13 31 18.9	18.9	644	3050 P-L	2002 08 11.34347	23 51 48.67	+06 02 29.3	19.7	704
2110 P-L	2002 08 07.44270	21 24 08.18	-14 09 46.2	18.1	644	3050 P-L	2002 08 11.35889	23 51 48.39	+06 02 31.9	19.5	704
2110 P-L	2002 08 07.45308	21 24 07.61	-14 09 47.8	18.3	644	3050 P-L	2002 08 11.37433	23 51 48.04	+06 02 34.7	19.3	704
2110 P-L	2002 08 07.46348	21 24 07.05	-14 09 49.8	18.4	644	3050 P-L	2002 08 16.29264	23 49 50.49	+06 12 55.0	18.5	704
2110 P-L	2002 08 08.34829	21 23 20.79	-14 12 25.0	18.8	644	3050 P-L	2002 08 16.30330	23 49 50.17	+06 12 56.2	19.5	704
2110 P-L	2002 08 08.35873	21 23 20.22	-14 12 27.0	17.8	644	3050 P-L	2002 08 16.31397	23 49 49.85	+06 12 58.7	19.5	704
2110 P-L	2002 08 08.37044	21 23 19.58	-14 12 29.0	17.9	644	3050 P-L	2002 08 16.32462	23 49 49.59	+06 12 59.3	19.2	704
2110 P-L	2002 08 12.47608	21 19 42.33	-14 24 39.9	19.6	608	3050 P-L	2002 08 16.33526	23 49 49.20	+06 12 59.8	18.9	704
2110 P-L	2002 08 12.48680	21 19 41.76	-14 24 41.1	19.8	608	3050 P-L	2002 08 16.36564	23 49 48.38	+06 13 03.0	18.0	704
2110 P-L	2002 08 12.49780	21 19 41.11	-14 24 43.6	19.3	608	3050 P-L	2002 08 16.37402	23 49 48.12	+06 13 03.9	18.2	704
2110 P-L	2002 08 14.23189	21 18 10.15	-14 29 51.3	18.3	704	3050 P-L	2002 08 16.37855	23 49 47.89	+06 13 04.9	18.2	704
2110 P-L	2002 08 14.24757	21 18 09.30	-14 29 53.9	18.6	704	3050 P-L	2002 08 16.38147	23 49 47.93	+06 13 05.0	18.4	704
2110 P-L	2002 08 14.26331	21 18 08.40	-14 29 56.9	18.7	704	3050 P-L	2002 08 16.38985	23 49 47.71	+06 13 06.2	18.9	704
2110 P-L	2002 08 14.27896	21 18 07.53	-14 29 59.0	18.8	704	3050 P-L	2002 08 16.39383	23 49 47.50	+06 13 06.5	18.5	704
2110 P-L	2002 08 14.29460	21 18 06.65	-14 30 01.8	18.7	704	3050 P-L	2002 08 16.39749	23 49 47.43	+06 13 06.3	18.5	704
2110 P-L	2002 08 15.20783	21 17 19.02	-14 32 42.6	18.0 R	699	3050 P-L	2002 08 16.40586	23 49 47.13	+06 13 07.3	19.0	704
2110 P-L	2002 08 15.22542	21 17 18.12	-14 32 45.8		699	3050 P-L	2002 08 16.40905	23 49 47.07	+06 13 08.3	18.5	704
2110 P-L	2002 08 15.24302	21 17 17.11	-14 32 49.1		699	3050 P-L	2002 08 16.41331	23 49 46.98	+06 13 08.5	18.8	704
2110 P-L	2002 08 15.26062	21 17 16.17	-14 32 52.1		699	3050 P-L	2002 08 16.42467	23 49 46.63	+06 13 09.9	19.0	704
2110 P-L	2002 08 17.26394	21 15 32.52	-14 38 39.3	18.3	644	3050 P-L	2002 08 16.42914	23 49 46.53	+06 13 09.7	18.5	704
2110 P-L	2002 08 17.29387	21 15 30.90	-14 38 44.4	18.5	644	3050 P-L	2002 08 16.43758	23 49 46.23	+06 13 10.3	18.8	704
2110 P-L	2002 08 17.33936	21 15 28.45	-14 38 52.7	18.7	644	3050 P-L	2002 08 16.43994	23 49 46.18	+06 13 10.4	18.8	704
2118 P-L	2002 07 29.16486	19 39 49.06	-14 42 13.8	20.1	644	3077 P-L	2002 08 12.31675	23 49 03.93	-03 42 13.4	18.9	704
2118 P-L	2002 07 29.18596	19 39 47.91	-14 42 17.1	19.3	644	3077 P-L	2002 08 12.33097	23 49 03.39	-03 42 11.6	19.2	704
2118 P-L	2002 07 29.20918										

4013 P-L	2002 08 04.30758	20 55 38.86	-03 47 36.0	16.6	644	4589 P-L	2002 08 12.37766	01 14 47.91	+01 19 50.0	18.1	704
4013 P-L	2002 08 12.22839	20 49 45.87	-04 25 19.1	17.2	704	4589 P-L	2002 08 12.39251	01 14 48.11	+01 19 55.6	17.8	704
4013 P-L	2002 08 12.24266	20 49 45.22	-04 25 23.5	17.5	704	4589 P-L	2002 08 12.40729	01 14 48.31	+01 20 01.1	17.7	704
4013 P-L	2002 08 12.25754	20 49 44.52	-04 25 28.4	17.6	704	4589 P-L	2002 08 12.42217	01 14 48.51	+01 20 06.7	18.3	704
4013 P-L	2002 08 12.27179	20 49 43.87	-04 25 33.3	17.5	704	4589 P-L	2002 08 12.43695	01 14 48.67	+01 20 12.4	18.2	704
4013 P-L	2002 08 12.28603	20 49 43.21	-04 25 37.6	17.6	704	4617 P-L	2002 08 13.24635	20 38 02.85	-27 45 08.9	19.2	704
4013 P-L	2002 08 15.24872	20 47 37.19	-04 42 10.1	17.0	644	4617 P-L	2002 08 13.26184	20 38 01.75	-27 45 09.1	19.4	704
4013 P-L	2002 08 15.27581	20 47 35.98	-04 42 19.5	16.9	644	4617 P-L	2002 08 13.27733	20 38 00.75	-27 45 10.0	19.0	704
4013 P-L	2002 08 15.31331	20 47 34.33	-04 42 32.5	16.9	644	4617 P-L	2002 08 13.29282	20 37 59.75	-27 45 09.9	19.3	704
4091 P-L	2002 07 22.27137	20 57 55.02	-11 47 08.7	19.2	644	4798 P-L	2002 08 13.22477	19 44 45.06	-26 50 06.4	18.5	704
4091 P-L	2002 07 22.33487	20 57 52.01	-11 47 16.0	19.1	644	4798 P-L	2002 08 13.24029	19 44 44.50	-26 50 05.0	18.4	704
4091 P-L	2002 07 22.39812	20 57 48.96	-11 47 23.5	18.8	644	4798 P-L	2002 08 13.25578	19 44 43.96	-26 50 03.9	18.5	704
4091 P-L	2002 07 28.39946	20 53 01.41	-12 01 00.9	20.2	608	4798 P-L	2002 08 13.27127	19 44 43.32	-26 50 01.7	18.6	704
4091 P-L	2002 07 28.40988	20 53 00.82	-12 01 03.2	20.1	608	4798 P-L	2002 08 13.28676	19 44 42.88	-26 49 59.8	18.9	704
4091 P-L	2002 07 28.42042	20 53 00.27	-12 01 05.0	19.7	608	6078 P-L	1982 11 13.51012	01 45 57.95	-01 42 32.5		4 260
4091 P-L	2002 08 06.33981	20 45 13.79	-12 27 57.1	18.5	644	6078 P-L	1982 11 13.55526	01 45 56.91	-01 42 54.6		4 260
4091 P-L	2002 08 06.36310	20 45 12.48	-12 28 01.7	18.4	644	6078 P-L	2001 01 26.25033	07 23 15.52	+00 11 45.3	18.8	704
4091 P-L	2002 08 06.38638	20 45 11.18	-12 28 06.3	18.5	644	6078 P-L	2001 01 26.28025	07 23 13.91	+00 11 57.3	18.6	704
4091 P-L	2002 08 07.31878	20 44 21.99	-12 31 15.1	18.2	644	6078 P-L	2001 01 26.29521	07 23 13.21	+00 12 03.4	19.4	704
4091 P-L	2002 08 07.34467	20 44 20.53	-12 31 20.3	18.5	644	6078 P-L	2002 04 05.24115	12 36 24.03	-03 44 38.2	21.4 V	691
4091 P-L	2002 08 07.37258	20 44 18.97	-12 31 26.0	18.8	644	6078 P-L	2002 04 05.26233	12 36 23.09	-03 44 27.9	22.3 V	691
4091 P-L	2002 08 17.16923	20 36 03.95	-13 06 26.9	20.0	644	6078 P-L	2002 04 05.28330	12 36 22.07	-03 44 18.4	22.5 V	691
4091 P-L	2002 08 17.19005	20 36 02.91	-13 06 31.5	20.2	644	6078 P-L	2002 04 09.01523	12 33 34.81	-03 14 39.6	19.0 R	1 807
4091 P-L	2002 08 17.21304	20 36 01.78	-13 06 36.3	19.9	644	6078 P-L	2002 04 09.10446	12 33 30.79	-03 13 57.5		1 807
4166 P-L	2002 07 18.29136	20 50 28.40	-03 57 09.1	19.3	704	6105 P-L	2002 08 05.16384	16 20 00.94	-07 37 37.2	19.8	644
4166 P-L	2002 07 18.30474	20 50 27.79	-03 57 10.2	19.3	704	6105 P-L	2002 08 05.17536	16 20 01.14	-07 37 39.7	19.5	644
4166 P-L	2002 07 18.31818	20 50 27.28	-03 57 13.4	19.7	704	6105 P-L	2002 08 05.18576	16 20 01.27	-07 37 42.3	19.4	644
4166 P-L	2002 07 18.33157	20 50 26.70	-03 57 14.0	19.3	704	6126 P-L	2002 08 14.30343	22 39 29.25	-16 13 37.9	17.8	704
4166 P-L	2002 07 18.34486	20 50 26.11	-03 57 15.1	19.9	704	6126 P-L	2002 08 14.31889	22 39 28.42	-16 13 40.3	18.0	704
4166 P-L	2002 07 20.27586	20 49 05.96	-04 01 09.9	18.7	644	6126 P-L	2002 08 14.33435	22 39 27.56	-16 13 42.6	18.4	704
4166 P-L	2002 07 20.29676	20 49 05.04	-04 01 12.7	18.8	644	6126 P-L	2002 08 14.34981	22 39 26.74	-16 13 44.3	18.0	704
4166 P-L	2002 07 20.31794	20 49 04.05	-04 01 16.3	18.7	644	6126 P-L	2002 08 14.36547	22 39 25.90	-16 13 46.8	17.9	704
4166 P-L	2002 07 28.37589	20 43 11.13	-04 23 00.1	19.8	608	6126 P-L	2002 08 15.28711	22 38 38.89	-16 15 39.7	17.5 R	699
4166 P-L	2002 07 28.38632	20 43 10.66	-04 23 01.2	19.7	608	6126 P-L	2002 08 15.31172	22 38 37.52	-16 15 43.1		699
4166 P-L	2002 07 28.39701	20 43 10.14	-04 23 03.7	19.4	608	6126 P-L	2002 08 15.33626	22 38 36.19	-16 15 46.4		699
4166 P-L	2002 08 04.23916	20 37 59.99	-04 47 40.8	18.1	644	6126 P-L	2002 08 15.36082	22 38 34.83	-16 15 49.0		699
4166 P-L	2002 08 04.25940	20 37 59.06	-04 47 45.5	18.5	644	6126 P-L	2002 08 17.58479	22 36 35.51	-16 20 17.6	18.6	608
4166 P-L	2002 08 04.28046	20 37 58.04	-04 47 50.6	18.8	644	6126 P-L	2002 08 17.59596	22 36 34.88	-16 20 18.5	18.3	608
4166 P-L	2002 08 12.22669	20 32 07.23	-05 22 06.1	18.7	704	6126 P-L	2002 08 17.60724	22 36 34.23	-16 20 20.1	18.6	608
4166 P-L	2002 08 12.24111	20 32 06.60	-05 22 10.0	19.2	704	6201 P-L	2002 08 06.25653	20 16 14.94	-15 13 57.6	19.7	644
4166 P-L	2002 08 12.25600	20 32 05.93	-05 22 14.3	19.2	704	6201 P-L	2002 08 06.27769	20 16 13.63	-15 14 01.2	19.7	644
4166 P-L	2002 08 12.27024	20 32 05.37	-05 22 18.0	19.4	704	6201 P-L	2002 08 06.30488	20 16 11.97	-15 14 05.3	19.8	644
4179 P-L	1999 09 05.37797	00 38 55.49	+09 26 51.8	18.9 R	699	6201 P-L	2002 08 07.30004	20 15 14.80	-15 16 39.7	19.7	644
4179 P-L	1999 09 05.40869	00 38 54.44	+09 26 47.1		699	6201 P-L	2002 08 07.32113	20 15 13.54	-15 16 43.0	19.6	644
4179 P-L	1999 09 05.43933	00 38 53.36	+09 26 45.0		699	6201 P-L	2002 08 07.34705	20 15 12.00	-15 16 46.8	19.6	644
4239 P-L	2002 08 05.36897	00 28 39.29	+02 39 23.4	18.1	704	6221 P-L	2002 08 08.45185	22 25 06.72	-14 57 50.1	18.2	644
4239 P-L	2002 08 05.38397	00 28 39.18	+02 39 27.3	19.0	704	6221 P-L	2002 08 08.46277	22 25 06.11	-14 57 52.0	18.2	644
4239 P-L	2002 08 05.41381	00 28 38.90	+02 39 32.0	18.9	704	6221 P-L	2002 08 08.47373	22 25 05.51	-14 57 54.0	18.1	644
4239 P-L	2002 08 05.42874	00 28 38.69	+02 39 35.8	18.9	704	6221 P-L	2002 08 12.34318	22 21 32.66	-15 09 49.9	18.1 R	699
4239 P-L	2002 08 09.34525	00 27 58.75	+02 50 50.6	17.7	704	6221 P-L	2002 08 12.35718	22 21 31.83	-15 09 53.0		699
4239 P-L	2002 08 09.36058	00 27 58.50	+02 50 51.6	18.4	704	6221 P-L	2002 08 12.37123	22 21 31.04	-15 09 55.3		699
4239 P-L	2002 08 09.37596	00 27 58.26	+02 50 54.8	18.8	704	6221 P-L	2002 08 12.38524	22 21 30.17	-15 09 57.7		699
4239 P-L	2002 08 09.39129	00 27 58.03	+02 50 57.6	18.7	704	6221 P-L	2002 08 14.31693	22 19 39.55	-15 15 53.3	18.7	704
4239 P-L	2002 08 09.40664	00 27 57.78	+02 50 59.2	18.6	704	6221 P-L	2002 08 14.33238	22 19 38.57	-15 15 57.2	19.0	704
4239 P-L	2002 08 12.37463	00 27 12.39	+02 58 13.7	18.7	704	6221 P-L	2002 08 14.34784	22 19 37.79	-15 16 01.9	18.9	704
4239 P-L	2002 08 12.38949	00 27 12.10	+02 58 15.8	18.9	704	6221 P-L	2002 08 14.36350	22 19 36.72	-15 16 03.5	18.5	704
4239 P-L	2002 08 12.40426	00 27 11.81	+02 58 17.7	18.7	704	6250 P-L	2002 08 11.31270	23 47 36.59	+03 56 23.4	18.9	704
4239 P-L	2002 08 12.41913	00 27 11.51	+02 58 20.1	18.7	704	6250 P-L	2002 08 11.34356	23 47 36.08	+03 56 21.1	19.5	704
4239 P-L	2002 08 12.43392	00 27 11.22	+02 58 22.2	19.1	704	6250 P-L	2002 08 11.37442	23 47 35.59	+03 56 18.9	19.7	704
4239 P-L	2002 08 16.38306	00 25 50.83	+03 06 20.4	18.5	704	6255 P-L	2002 08 01.29298	20 58 36.69	+22 39 33.1	18.5	704
4239 P-L	2002 08 16.39834	00 25 50.43	+03 06 22.1	18.5	704	6255 P-L	2002 08 01.30687	20 58 36.05	+22 39 25.5	17.8	704
4239 P-L	2002 08 16.42918	00 25 49.65	+03 06 25.7	18.6	704	6255 P-L	2002 08 01.33503	20 58 34.53	+22 39 08.5	18.2	704
4239 P-L	2002 08 16.44444	00 25 49.25	+03 06 26.8	18.6	704	6255 P-L	2002 08 01.34910	20 58 33.81	+22 39 00.0	18.2	704
4244 P-L	2002 07 28.31019	19 42 51.53	-09 21 22.0	19.2	608	6255 P-L	2002 08 16.31151	20 46 09.88	+18 55 57.9	18.6	704
4244 P-L	2002 07 28.32066	19 42 51.02	-09 21 23.8	18.8	608	6255 P-L	2002 08 16.32216	20 46 09.40	+18 55 45.7	18.0	704
4244 P-L	2002 07 28.33088	19 42 50.50	-09 21 26.1	18.8	608	6255 P-L	2002 08 16.33280	20 46 08.86	+18 55 33.3	18.2	704
4244 P-L	2002 08 14.22409	19 32 37.16	-10 32 44.5	18.5	704	6255 P-L	2002 08 16.34362	20 46 08.33	+18 55 20.8	17.6	704
4244 P-L	2002 08 14.23909	19 32 36.89	-10 32 50.2	19.1	704	6255 P-L	2002 08 17.30122	20 45 25.36	+18 36 21.2	18.5	704
4244 P-L	2002 08 14.25425	19 32 36.47	-10 32 54.5	19.3	704	6255 P-L	2002 08 17.31738	20 45 24.54	+18 36 01.4	18.7	704
4244 P-L	2002 08 14.26913	19 32 36.14	-10 32 57.7	18.9	704	6255 P-L	2002 08 17.34967	20 45 23.03	+18 35 23.4	17.8	704
4244 P-L	2002 08 14.28439	19 32 35.76	-10 33 02.7	18.9	704	6290 P-L	2002 07 29.17977	20 10 23.03	-12 31 00.7	18.1	644
4281 P-L	1998 10 19.33493	02 36 00.69	+19 16 56.6	18.6 R	699	6290 P-L	2002 07 29.20417	20 10 21.57	-12 31 07.0	18.0	644
4281 P-L	1998 10 19.35479	02 35 59.63	+19 16 54.7		699	6290 P-L	2002 07 29.22601	20 10 20.26	-12 31 12.7	17.9	644
4281 P-L	1998 10 19.37395	02 35 58.74	+19 16 53.5		699	6290 P-L	2002 08 05.21620	20 03 57.66	-13 01 53.5	17.9	644
4289 P-L	1999 09 04.36036	00 08 28.59	+00 47 43.4	18.8 R	699	6290 P-L	2002 08 05.24062				

6622 P-L	2002 08 08.41789	22 02 11.48	-10 32 25.3	19.9	644	1291 T-1	2002 08 12.25071	20 44 33.64	-00 44 02.4	19.5	704
6622 P-L	2002 08 08.42880	22 02 10.93	-10 32 29.3	19.2	644	1291 T-1	2002 08 12.26581	20 44 32.90	-00 44 08.7	19.7	704
6622 P-L	2002 08 08.43977	22 02 10.30	-10 32 33.3	18.2	644	1291 T-1	2002 08 12.29600	20 44 31.40	-00 44 18.5	19.6	704
6622 P-L	2002 08 08.48013	22 02 08.10	-10 32 47.3	17.7	644	1291 T-1	2002 08 13.22784	20 43 47.59	-00 50 32.4	19.3	704
6622 P-L	2002 08 08.49114	22 02 07.50	-10 32 50.9	17.8	644	1291 T-1	2002 08 13.24235	20 43 46.87	-00 50 37.5	19.4	704
6622 P-L	2002 08 08.50217	22 02 06.89	-10 32 55.0	18.0	644	1291 T-1	2002 08 13.25706	20 43 46.16	-00 50 43.2	19.3	704
6622 P-L	2002 08 09.33411	22 01 22.77	-10 37 49.5	17.7	704	1291 T-1	2002 08 13.27155	20 43 45.40	-00 50 48.9	19.6	704
6622 P-L	2002 08 09.34945	22 01 21.89	-10 37 54.9	18.2	704	1291 T-1	2002 08 13.28604	20 43 44.74	-00 50 54.6	20.1	704
6622 P-L	2002 08 09.36480	22 01 21.08	-10 38 00.8	18.2	704	2184 T-1	2002 08 17.42378	22 17 09.88	-07 08 58.6	20.2	644
6622 P-L	2002 08 09.38015	22 01 20.22	-10 38 05.6	18.3	704	2184 T-1	2002 08 17.43781	22 17 09.17	-07 09 04.6	20.6	644
6622 P-L	2002 08 09.39549	22 01 19.36	-10 38 11.2	18.3	704	2184 T-1	2002 08 17.44935	22 17 08.54	-07 09 09.9	20.1	644
6622 P-L	2002 08 14.29659	21 56 50.16	-11 07 57.3	18.0	704	3066 T-1	2002 07 24.40005	22 13 07.27	-17 07 06.5	18.6	644
6622 P-L	2002 08 14.31126	21 56 49.28	-11 08 02.7	18.5	704	3066 T-1	2002 07 24.41094	22 13 06.84	-17 07 07.8	18.7	644
6622 P-L	2002 08 14.32649	21 56 48.38	-11 08 08.1	18.5	704	3066 T-1	2002 07 24.42799	22 13 06.14	-17 07 09.9	18.3	644
6622 P-L	2002 08 14.34131	21 56 47.60	-11 08 13.5	19.4	704	3066 T-1	2002 08 11.45526	21 58 05.04	-17 47 43.5	17.2	644
6622 P-L	2002 08 14.35648	21 56 46.62	-11 08 19.7	18.4	704	3066 T-1	2002 08 11.46561	21 58 04.49	-17 47 44.7	17.3	644
6622 P-L	2002 08 17.40978	21 53 54.45	-11 27 16.6	17.8	644	3066 T-1	2002 08 11.47598	21 58 03.79	-17 47 46.0	17.5	644
6622 P-L	2002 08 17.43201	21 53 53.14	-11 27 24.8	18.0	644	3066 T-1	2002 08 14.29862	21 55 16.14	-17 53 37.9	17.5	704
6622 P-L	2002 08 17.45420	21 53 51.85	-11 27 32.9	18.1	644	3066 T-1	2002 08 14.31408	21 55 15.13	-17 53 39.6	17.8	704
6730 P-L	2002 08 06.34562	20 53 54.43	-15 16 06.2	18.5	644	3066 T-1	2002 08 14.32953	21 55 14.21	-17 53 42.0	17.8	704
6730 P-L	2002 08 06.36892	20 53 53.29	-15 16 11.5	18.4	644	3066 T-1	2002 08 14.34500	21 55 13.25	-17 53 43.3	17.6	704
6730 P-L	2002 08 06.39687	20 53 51.92	-15 16 17.5	18.3	644	3066 T-1	2002 08 14.36065	21 55 12.22	-17 53 45.4	17.9	704
6730 P-L	2002 08 07.37603	20 53 05.40	-15 19 57.6	18.4	644	3066 T-1	2002 08 16.39435	21 53 10.65	-17 57 33.9	18.6	608
6730 P-L	2002 08 07.39717	20 53 04.37	-15 20 02.3	18.4	644	3066 T-1	2002 08 16.40483	21 53 10.00	-17 57 35.3	19.2	608
6730 P-L	2002 08 07.42524	20 53 02.99	-15 20 08.6	18.7	644	3066 T-1	2002 08 16.41531	21 53 09.33	-17 57 36.6	18.9	608
6730 P-L	2002 08 17.24884	20 45 34.91	-15 56 01.6	19.1	644	3066 T-1	2002 08 17.24012	21 52 19.99	-17 59 03.7	17.2	644
6730 P-L	2002 08 17.26973	20 45 33.98	-15 56 05.8	19.2	644	3066 T-1	2002 08 17.32592	21 52 14.58	-17 59 12.4	17.2	644
6730 P-L	2002 08 17.30451	20 45 32.43	-15 56 13.5	19.2	644	3066 T-1	2002 08 17.39068	21 52 10.47	-17 59 18.9	17.0	644
6814 P-L	1996 03 18.34618	11 32 50.23	+04 28 03.4		691	3109 T-1	2002 08 06.47026	21 56 23.63	-07 04 06.7	18.1	644
6814 P-L	1996 03 18.37885	11 32 48.73	+04 28 11.8	20.1 V	691	3109 T-1	2002 08 06.48061	21 56 23.09	-07 04 08.8	18.0	644
6814 P-L	1996 03 18.40018	11 32 47.75	+04 28 17.3		691	3109 T-1	2002 08 06.49105	21 56 22.55	-07 04 10.9	18.1	644
6814 P-L	1998 08 17.35516	22 46 52.23	-10 21 11.6	18.9	704	3109 T-1	2002 08 07.48084	21 55 32.44	-07 07 35.7	17.8	644
6814 P-L	1998 08 17.37640	22 46 51.39	-10 21 16.0	19.2	704	3109 T-1	2002 08 07.49119	21 55 31.89	-07 07 37.7	17.7	644
6814 P-L	1998 08 17.39757	22 46 50.48	-10 21 20.3	19.3	704	3109 T-1	2002 08 07.50156	21 55 31.36	-07 07 39.8	18.1	644
6814 P-L	1998 08 17.41848	22 46 49.58	-10 21 24.7	19.7	704	3109 T-1	2002 08 09.34814	21 53 56.15	-07 14 24.2	18.5	704
6814 P-L	1998 08 17.43944	22 46 48.64	-10 21 30.9	19.7	704	3109 T-1	2002 08 09.36348	21 53 55.36	-07 14 26.8	18.2	704
6814 P-L	1999 11 12.37044	05 23 52.17	+25 15 28.4	19.6	704	3109 T-1	2002 08 09.37885	21 53 54.53	-07 14 32.0	18.7	704
6814 P-L	1999 11 12.38473	05 23 51.62	+25 15 29.1	20.2	704	3109 T-1	2002 08 09.39419	21 53 53.70	-07 14 35.5	18.6	704
6814 P-L	1999 11 12.39900	05 23 51.00	+25 15 28.8	20.2	704	3109 T-1	2002 08 14.29681	21 49 32.15	-07 34 18.6	17.5	704
6814 P-L	1999 11 12.41329	05 23 50.57	+25 15 28.7	20.0	704	3109 T-1	2002 08 14.31147	21 49 31.31	-07 34 22.1	18.2	704
6814 P-L	1999 11 12.42760	05 23 49.87	+25 15 28.3	20.2	704	3109 T-1	2002 08 14.32670	21 49 30.43	-07 34 25.6	18.0	704
6814 P-L	1999 12 07.29248	05 03 21.61	+25 07 46.2	19.3	704	3109 T-1	2002 08 14.34152	21 49 29.60	-07 34 29.8	18.2	704
6814 P-L	1999 12 07.30709	05 03 20.82	+25 07 44.2	19.5	704	3109 T-1	2002 08 14.35670	21 49 28.74	-07 34 33.6	18.1	704
6814 P-L	1999 12 07.32163	05 03 20.02	+25 07 43.1	19.1	704	3109 T-1	2002 08 17.22108	21 46 53.60	-07 47 03.3	17.7	644
6814 P-L	1999 12 07.33629	05 03 19.27	+25 07 43.0	19.4	704	3109 T-1	2002 08 17.28902	21 46 49.75	-07 47 21.6	17.5	644
6814 P-L	1999 12 07.35091	05 03 18.31	+25 07 40.8	19.6	704	3109 T-1	2002 08 17.35106	21 46 46.21	-07 47 38.3	17.5	644
9056 P-L	1999 09 04.23154	22 39 11.65	-11 47 25.4	17.4 R	699	3204 T-1	2002 08 06.24886	20 34 59.82	-25 56 52.5	17.5	644
9056 P-L	1999 09 04.25706	22 39 09.94	-11 47 26.5		699	3204 T-1	2002 08 06.32183	20 34 54.96	-25 56 57.8	17.6	644
9056 P-L	1999 09 04.28262	22 39 08.28	-11 47 26.5		699	3204 T-1	2002 08 06.38459	20 34 50.78	-25 57 01.9	17.8	644
9084 P-L	2002 08 12.30421	22 28 32.38	-01 06 26.6	17.5	704	3204 T-1	2002 08 13.22925	20 27 47.40	-26 01 42.0	18.6	704
9084 P-L	2002 08 12.31915	22 28 31.90	-01 06 29.0	17.7	704	3204 T-1	2002 08 13.24475	20 27 46.41	-26 01 42.3	18.9	704
9084 P-L	2002 08 12.33422	22 28 31.41	-01 06 31.4	17.8	704	3204 T-1	2002 08 13.26025	20 27 45.45	-26 01 42.8	18.8	704
9084 P-L	2002 08 12.34918	22 28 30.90	-01 06 33.4	17.9	704	3204 T-1	2002 08 13.27573	20 27 44.51	-26 01 43.4	18.9	704
9084 P-L	2002 08 12.36412	22 28 30.44	-01 06 35.8	18.1	704	3204 T-1	2002 08 13.29123	20 27 43.56	-26 01 43.4	19.1	704
9084 P-L	2002 08 13.36672	22 28 00.51	-01 09 10.3	17.6 R	699	4208 T-1	2002 07 22.31082	20 33 19.53	-17 47 10.6	19.7	644
9084 P-L	2002 08 13.38244	22 27 59.97	-01 09 13.1		699	4208 T-1	2002 07 22.33199	20 33 18.19	-17 47 16.4	19.4	644
9084 P-L	2002 08 13.39820	22 27 59.43	-01 09 15.7		699	4208 T-1	2002 07 22.36564	20 33 16.05	-17 47 25.7	19.7	644
9084 P-L	2002 08 13.41393	22 27 58.90	-01 09 17.5		699	4208 T-1	2002 08 06.25768	20 17 53.34	-18 54 53.4	19.6	644
9084 P-L	2002 08 16.45462	22 26 21.07	-01 18 34.5	17.4	644	4208 T-1	2002 08 06.27882	20 17 52.02	-18 54 58.7	19.4	644
9084 P-L	2002 08 16.46495	22 26 20.71	-01 18 36.5	17.5	644	4208 T-1	2002 08 06.30602	20 17 50.32	-18 55 05.9	19.4	644
9084 P-L	2002 08 16.47541	22 26 20.33	-01 18 38.7	17.5	644	4311 T-1	2002 08 06.40737	21 12 16.61	-13 44 08.1	19.2	644
9084 P-L	2002 08 17.55163	22 25 43.53	-01 22 25.8	18.2	608	4311 T-1	2002 08 06.41790	21 12 16.02	-13 44 11.0	19.4	644
9084 P-L	2002 08 17.56225	22 25 43.13	-01 22 28.2	18.1	608	4311 T-1	2002 08 06.42962	21 12 15.40	-13 44 14.9	19.4	644
9084 P-L	2002 08 17.57319	22 25 42.70	-01 22 30.5	18.2	608	4311 T-1	2002 08 07.38527	21 11 25.63	-13 49 21.6	19.7	644
9607 P-L	2002 07 24.45435	22 21 16.37	-20 10 31.6	18.5	644	4311 T-1	2002 08 07.41464	21 11 24.09	-13 49 31.7	18.9	644
9607 P-L	2002 07 24.45661	22 21 16.31	-20 10 31.5	18.6	644	4311 T-1	2002 08 07.44155	21 11 22.64	-13 49 38.8	19.7	644
9607 P-L	2002 07 24.46470	22 21 16.01	-20 10 33.5	18.7	644	4311 T-1	2002 08 13.25492	21 06 18.92	-14 20 56.4	20.4 V	291
9607 P-L	2002 07 24.46700	22 21 15.95	-20 10 33.3	18.4	644	4311 T-1	2002 08 13.27529	21 06 17.84	-14 21 03.4	20.3 V	291
9607 P-L	2002 07 24.47519	22 21 15.60	-20 10 35.2	18.6	644	4311 T-1	2002 08 13.29604	21 06 16.75	-14 21 10.0	19.9 V	291
9607 P-L	2002 07 24.47749	22 21 15.56	-20 10 35.3	18.4	644	1006 T-2	1996 09 11.58473	22 53 23.57	-03 17 56.1	19.0 V	566
9607 P-L	2002 07 30.47795	22 17 26.31	-20 29 30.8	18.6	608	1006 T-2	1996 09 11.59315	22 53 23.32	-03 17 58.5	19.6 V	566
9607 P-L	2002 07 30.48887	22 17 25.87	-20 29 33.0	19.1	608	1006 T-2	1996 09 11.60595	22 53 22.94	-03 18 01.6	19.8 V	566
9607 P-L	2002 07 30.50013	22 17 25.38	-20 29 35.2	18.8	608	1006 T-2	1997 11 06.16716	03 00 40.01	+13 35 39.5		704
9607 P-L	2002 08 11.45984	22 08 17.17	-21 06 34.4	17.9	644	1006 T-2	1997 11 06.18698	03 00 39.18	+13 35 35.1		704
9607 P-L	2002 08 11.4702										

1038 T-2	2002 08 02.92725	20 31 07.93	-15 49 13.7	18.8 R	599	1300 T-2	2002 07 14.31713	20 27 33.63	-23 09 23.5	18.4	644
1038 T-2	2002 08 06.26232	20 27 37.92	-16 02 33.8	19.7	644	1300 T-2	2002 07 14.34655	20 27 32.10	-23 09 27.3	19.5	644
1038 T-2	2002 08 06.28480	20 27 36.44	-16 02 39.3	19.2	644	1300 T-2	2002 07 14.39307	20 27 29.54	-23 09 33.4	18.6	644
1038 T-2	2002 08 06.31292	20 27 34.62	-16 02 46.1	19.3	644	1300 T-2	2002 07 22.23492	20 20 23.89	-23 25 37.3	18.4	644
1038 T-2	2002 08 07.30821	20 26 32.81	-16 06 45.1	19.3	644	1300 T-2	2002 07 22.25565	20 20 22.67	-23 25 39.7	18.5	644
1038 T-2	2002 08 07.33175	20 26 31.29	-16 06 50.2	19.8	644	1300 T-2	2002 07 22.27533	20 20 21.46	-23 25 41.7	18.4	644
1038 T-2	2002 08 07.35863	20 26 29.56	-16 06 57.0	20.5	644	1350 T-2	1999 08 07.28405	21 37 48.30	-11 31 15.2	18.3 R	699
1067 T-2	1999 09 05.23855	22 35 24.79	-06 09 18.4	18.5 R	699	1350 T-2	1999 08 07.30950	21 37 47.05	-11 31 21.7		699
1067 T-2	1999 09 05.26404	22 35 23.36	-06 09 26.9		699	1350 T-2	1999 08 07.33497	21 37 45.79	-11 31 28.6		699
1067 T-2	1999 09 05.28961	22 35 21.83	-06 09 37.2		699	2022 T-2	2002 08 12.30511	22 43 35.56	+00 28 51.9	19.5	704
1096 T-2	1999 11 16.18497	03 18 43.48	+08 29 21.7	18.4 R	703	2022 T-2	2002 08 12.32005	22 43 35.11	+00 28 45.1	19.6	704
1096 T-2	1999 11 16.19729	03 18 42.61	+08 29 15.3	19.3 R	703	2022 T-2	2002 08 12.33511	22 43 34.45	+00 28 40.9	19.3	704
1096 T-2	1999 11 16.20956	03 18 42.12	+08 29 11.6	19.2 R	703	2022 T-2	2002 08 12.35008	22 43 33.86	+00 28 36.2	19.2	704
1096 T-2	1999 11 16.22189	03 18 41.45	+08 29 07.8	18.5 R	703	2022 T-2	2002 08 12.36502	22 43 33.22	+00 28 31.1	19.4	704
1096 T-2	2002 04 07.15274	13 31 35.69	-06 55 05.5	18.2 R	1 807	2022 T-2	2002 08 16.46954	22 40 48.74	+00 05 47.0	18.2	644
1096 T-2	2002 04 07.21697	13 31 32.86	-06 54 39.2		1 807	2022 T-2	2002 08 16.48003	22 40 48.30	+00 05 43.1	18.2	644
1150 T-2	2002 07 28.40406	20 55 09.95	-20 04 13.7	17.7	608	2022 T-2	2002 08 16.49035	22 40 47.85	+00 05 39.3	18.4	644
1150 T-2	2002 07 28.41446	20 55 09.38	-20 04 15.9	17.7	608	2184 T-2	2002 08 14.30442	23 23 38.27	-08 51 16.8	18.2	704
1150 T-2	2002 07 28.42501	20 55 08.79	-20 04 18.3	17.6	608	2184 T-2	2002 08 14.31933	23 23 37.87	-08 51 18.8	18.6	704
1150 T-2	2002 08 13.23036	20 41 42.45	-20 55 14.9	18.3	704	2184 T-2	2002 08 14.33446	23 23 37.35	-08 51 21.0	18.6	704
1150 T-2	2002 08 13.24586	20 41 41.61	-20 55 16.9	17.7	704	2184 T-2	2002 08 14.34963	23 23 36.83	-08 51 24.1	18.6	704
1150 T-2	2002 08 13.26136	20 41 40.85	-20 55 19.6	18.4	704	2184 T-2	2002 08 14.36427	23 23 36.38	-08 51 26.5	18.5	704
1150 T-2	2002 08 13.27685	20 41 40.07	-20 55 21.5	18.9	704	2192 T-2	2002 08 14.34012	23 22 58.86	+01 58 58.6	18.3 R	699
1150 T-2	2002 08 13.29234	20 41 39.29	-20 55 24.1	17.9	704	2192 T-2	2002 08 14.35413	23 22 58.50	+01 58 54.7		699
1170 T-2	1997 06 13.24820	16 15 26.97	-05 56 20.8	19.4 V	691	2192 T-2	2002 08 14.36817	23 22 58.21	+01 58 49.4		699
1170 T-2	1997 06 13.26938	16 15 25.95	-05 56 20.7	19.2 V	691	2192 T-2	2002 08 14.38221	23 22 57.82	+01 58 46.0		699
1170 T-2	1997 06 13.29258	16 15 24.86	-05 56 17.2	19.3 V	691	2245 T-2	2002 08 03.18920	20 43 11.24	-13 54 07.2	17.3	644
1170 T-2	1998 08 26.20414	22 10 35.09	-00 18 27.1	18.2 R	699	2245 T-2	2002 08 03.27611	20 43 06.43	-13 54 32.6	17.1	644
1170 T-2	1998 08 26.23393	22 10 33.56	-00 18 39.9		699	2245 T-2	2002 08 03.34293	20 43 02.71	-13 54 51.9	17.0	644
1170 T-2	1998 08 26.26374	22 10 32.11	-00 18 56.1		699	2245 T-2	2002 08 06.33865	20 40 26.91	-14 09 17.8	17.2	644
1170 T-2	1998 08 27.29583	22 09 42.54	-00 27 20.5	19.3	704	2245 T-2	2002 08 06.36195	20 40 25.64	-14 09 24.5	17.3	644
1170 T-2	1998 08 27.31341	22 09 41.67	-00 27 29.4	19.3	704	2245 T-2	2002 08 06.38281	20 40 24.50	-14 09 30.5	17.3	644
1170 T-2	1998 08 27.33106	22 09 40.63	-00 27 38.2	19.3	704	2245 T-2	2002 08 07.31764	20 39 36.98	-14 14 02.4	17.2	644
1170 T-2	1998 08 27.34866	22 09 39.86	-00 27 47.1	19.7	704	2245 T-2	2002 08 07.34351	20 39 35.58	-14 14 10.0	17.2	644
1170 T-2	2000 01 08.30547	07 56 39.83	+01 36 12.9	18.3	704	2245 T-2	2002 08 07.37142	20 39 34.06	-14 14 18.1	17.3	644
1170 T-2	2000 01 08.32057	07 56 39.03	+01 36 15.0	18.6	704	2245 T-2	2002 08 14.22668	20 34 06.09	-14 47 12.3	18.1	704
1170 T-2	2000 01 08.33568	07 56 38.20	+01 36 17.6	18.7	704	2245 T-2	2002 08 14.24236	20 34 05.29	-14 47 17.0	19.2	704
1170 T-2	2000 01 08.35093	07 56 37.37	+01 36 20.0	18.4	704	2245 T-2	2002 08 14.25800	20 34 04.57	-14 47 22.9	18.6	704
1170 T-2	2000 01 08.36606	07 56 36.57	+01 36 22.3	19.2	704	2245 T-2	2002 08 14.27373	20 34 03.87	-14 47 26.7	18.4	704
1170 T-2	2000 01 11.30489	07 54 02.16	+01 44 43.3	18.2	704	2245 T-2	2002 08 14.28939	20 34 03.15	-14 47 31.0	18.1	704
1170 T-2	2000 01 11.31989	07 54 01.32	+01 44 45.7	18.7	704	2279 T-2	2002 08 09.33743	22 47 02.22	-07 04 46.7	17.6	704
1170 T-2	2000 01 11.33475	07 54 00.47	+01 44 48.0	19.2	704	2279 T-2	2002 08 09.36813	22 47 01.06	-07 04 54.1	18.8	704
1170 T-2	2000 01 11.34964	07 53 59.56	+01 44 48.8	19.1	704	2279 T-2	2002 08 09.38347	22 47 00.54	-07 04 58.2	18.7	704
1170 T-2	2000 02 06.25957	07 32 34.30	+04 18 02.2	18.6	704	2279 T-2	2002 08 09.39881	22 47 00.02	-07 05 00.7	18.7	704
1170 T-2	2000 02 06.27447	07 32 33.76	+04 18 09.7	18.5	704	2279 T-2	2002 08 12.29613	22 45 15.60	-07 17 26.7	18.9	704
1170 T-2	2000 02 06.28940	07 32 33.14	+04 18 16.5	18.6	704	2279 T-2	2002 08 12.31058	22 45 15.06	-07 17 30.5	18.6	704
1170 T-2	2000 02 06.30469	07 32 32.58	+04 18 22.9	18.6	704	2279 T-2	2002 08 12.32543	22 45 14.48	-07 17 34.9	18.8	704
1170 T-2	2001 04 24.42071	15 30 59.01	-07 49 25.7	18.8	704	2279 T-2	2002 08 12.33966	22 45 13.89	-07 17 38.7	19.1	704
1170 T-2	2001 04 24.43599	15 30 58.42	-07 49 18.3	18.7	704	2279 T-2	2002 08 12.35394	22 45 13.32	-07 17 41.9	19.0	704
1170 T-2	2001 04 24.44986	15 30 57.89	-07 49 12.7	19.1	704	2279 T-2	2002 08 12.39380	22 45 11.82	-07 17 52.7	18.5 R	699
1170 T-2	2001 05 29.22339	15 02 58.06	-04 34 52.2	18.6	704	2279 T-2	2002 08 12.40431	22 45 11.37	-07 17 55.7		699
1170 T-2	2001 05 29.23468	15 02 57.60	-04 34 49.8	19.1	704	2279 T-2	2002 08 12.41488	22 45 10.90	-07 17 57.6		699
1170 T-2	2001 05 29.24598	15 02 57.15	-04 34 46.7	18.8	704	2279 T-2	2002 08 12.42534	22 45 10.56	-07 18 01.2		699
1170 T-2	2001 06 12.22211	14 54 48.41	-04 03 25.4	19.1 R	699	2279 T-2	2002 08 14.30102	22 43 58.38	-07 26 32.2	18.4	704
1170 T-2	2001 06 12.24393	14 54 47.76	-04 03 23.8		699	2279 T-2	2002 08 14.31594	22 43 57.83	-07 26 36.2	18.3	704
1170 T-2	2001 06 12.26579	14 54 47.14	-04 03 21.2		699	2279 T-2	2002 08 14.33108	22 43 57.24	-07 26 41.4	18.3	704
1170 T-2	2001 06 12.28774	14 54 46.45	-04 03 21.8		699	2279 T-2	2002 08 14.34625	22 43 56.63	-07 26 45.2	18.2	704
1170 T-2	2002 07 09.32982	21 07 08.60	-01 16 34.6	20.1	704	2279 T-2	2002 08 14.36089	22 43 56.08	-07 26 49.5	18.6	704
1170 T-2	2002 07 09.35618	21 07 07.64	-01 16 36.5	19.8	704	3028 T-2	2002 08 11.36780	02 19 31.89	+10 20 12.6	18.8	704
1170 T-2	2002 07 09.36936	21 07 07.11	-01 16 37.8	19.6	704	3028 T-2	2002 08 11.38193	02 19 32.32	+10 20 15.3	18.9	704
1170 T-2	2002 07 18.29206	21 01 23.04	-01 32 57.8	19.3	704	3028 T-2	2002 08 11.39593	02 19 32.85	+10 20 16.4	19.4	704
1170 T-2	2002 07 18.30544	21 01 22.45	-01 33 00.6	19.2	704	3028 T-2	2002 08 11.42428	02 19 34.06	+10 20 19.8	18.8	704
1170 T-2	2002 07 18.31888	21 01 21.81	-01 33 03.6	19.9	704	3039 T-2	2002 08 14.29650	21 51 23.28	-11 57 43.0	18.7	704
1170 T-2	2002 07 20.30018	20 59 55.47	-01 38 40.2	19.3	644	3039 T-2	2002 08 14.31116	21 51 22.61	-11 57 49.5	18.8	704
1170 T-2	2002 07 20.32142	20 59 54.48	-01 38 44.3	19.1	644	3039 T-2	2002 08 14.32639	21 51 21.82	-11 57 56.3	19.2	704
1170 T-2	2002 07 20.34241	20 59 53.52	-01 38 48.2	19.5	644	3039 T-2	2002 08 14.34121	21 51 21.11	-11 58 02.8	19.0	704
1170 T-2	2002 08 04.26054	20 47 50.91	-02 43 00.3	19.0	644	3039 T-2	2002 08 16.39656	21 49 44.41	-12 12 55.9	19.6	608
1170 T-2	2002 08 04.28160	20 47 49.82	-02 43 07.3	19.0	644	3039 T-2	2002 08 16.40708	21 49 43.87	-12 13 01.1	20.2	608
1170 T-2	2002 08 04.30283	20 47 48.72	-02 43 14.2	19.0	644	3039 T-2	2002 08 16.41744	21 49 43.35	-12 13 05.2	19.6	608
1170 T-2	2002 08 11.25402	20 41 59.26	-03 24 26.0	19.1	644	3090 T-2	2002 08 13.23174	20 45 11.58	-21 22 26.5	19.7	704
1170 T-2	2002 08 11.32197	20 41 55.79	-03 24 51.7	19.0	644	3090 T-2	2002 08 13.24723	20 45 10.68	-21 22 29.0	19.8	704
1170 T-2	2002 08 11.38805	20 41 52.41	-03 25 17.0	19.2	644	3090 T-2	2002 08 13.26273	20 45 09.68	-21 22 32.1	19.5	704
1170 T-2	2002 08 13.25717	20 40 21.06	-03 37 19.0	19.7	704	3090 T-2	2002 08 13.27822	20 45 08.72	-21 22 35.3	19.9	704
1170 T-2	2002 08 13.27166	20 40 20.22	-03 37 24.6	19.5	704	3096 T-2	2002 08 14.30551	23 00 46.16	-16 48 24.3		

3322 T-2	2002 07 28.46026	21 02 54.83	-01 44 17.7	19.5	608	5051 T-2	2002 08 16.38949	21 47 02.33	-15 21 22.6	19.5	608
3322 T-2	2002 08 11.26094	20 51 56.57	-03 37 44.0	18.0	644	5076 T-2	1998 09 20.13119	23 08 31.61	+13 31 59.9	18.1 R	699
3322 T-2	2002 08 11.33533	20 51 52.91	-03 38 24.9	18.0	644	5076 T-2	1998 09 20.15355	23 08 30.69	+13 31 44.6		699
3322 T-2	2002 08 11.40368	20 51 49.57	-03 39 02.7	18.0	644	5076 T-2	1998 09 20.17520	23 08 29.67	+13 31 26.5		699
3322 T-2	2002 08 12.22839	20 51 11.26	-03 46 40.9	18.2	704	1023 T-3	1976 05 21.56353	15 22 17.49	-25 26 53.9	4	260
3322 T-2	2002 08 12.24266	20 51 10.59	-03 46 49.6	18.3	704	1023 T-3	1976 05 21.60519	15 22 14.99	-25 26 35.2	4	260
3322 T-2	2002 08 12.25754	20 51 09.88	-03 46 58.0	18.4	704	1023 T-3	1976 05 31.50713	15 13 38.01	-24 12 00.2	4	260
3322 T-2	2002 08 12.27179	20 51 09.15	-03 47 05.4	18.6	704	1023 T-3	1976 05 31.54880	15 13 36.00	-24 11 42.0	4	260
3322 T-2	2002 08 12.28603	20 51 08.43	-03 47 13.4	18.7	704	1023 T-3	1991 09 15.42917	02 49 41.11	+24 08 28.3	4	261
3322 T-2	2002 08 15.24872	20 48 52.28	-04 15 08.2	18.3	644	1023 T-3	1991 09 15.47431	02 49 40.82	+24 08 32.5	4	261
3322 T-2	2002 08 15.27581	20 48 51.00	-04 15 23.8	18.3	644	1023 T-3	1991 10 04.37708	02 42 43.34	+24 07 44.4	4	261
3322 T-2	2002 08 15.31331	20 48 49.23	-04 15 45.3	18.4	644	1023 T-3	1991 10 04.42222	02 42 41.50	+24 07 39.6	4	261
3335 T-2	2002 08 10.35125	23 52 13.39	-07 05 31.6	18.3	704	1023 T-3	1993 02 24.68786	12 12 18.00	-12 32 20.1	4	260
3335 T-2	2002 08 10.36315	23 52 13.20	-07 05 33.9	18.7	704	1023 T-3	1993 02 24.73647	12 12 16.20	-12 32 21.8	4	260
3335 T-2	2002 08 10.37503	23 52 13.04	-07 05 36.6	18.3	704	1032 T-3	2002 07 23.30735	21 45 56.24	-15 31 19.1	18.4	644
3335 T-2	2002 08 10.38691	23 52 12.81	-07 05 39.8	19.5	704	1032 T-3	2002 07 23.30851	21 45 56.21	-15 31 18.9	18.3	644
3335 T-2	2002 08 10.39880	23 52 12.58	-07 05 41.4	18.3	704	1032 T-3	2002 07 23.32155	21 45 55.62	-15 31 20.1	18.2	644
3335 T-2	2002 08 12.30190	23 51 43.65	-07 12 17.7	18.8	704	1032 T-3	2002 07 23.32396	21 45 55.52	-15 31 20.1	18.2	644
3335 T-2	2002 08 12.31696	23 51 43.37	-07 12 20.5	18.9	704	1032 T-3	2002 07 23.34276	21 45 54.68	-15 31 21.3	18.1	644
3335 T-2	2002 08 12.33118	23 51 43.10	-07 12 24.2	19.0	704	1032 T-3	2002 07 23.34734	21 45 54.49	-15 31 21.4	18.1	644
3335 T-2	2002 08 12.34546	23 51 42.84	-07 12 27.5	19.1	704	1032 T-3	2002 08 08.21529	21 33 01.28	-15 50 05.1	17.3 R	699
3335 T-2	2002 08 12.35970	23 51 42.56	-07 12 30.7	19.1	704	1032 T-3	2002 08 08.22933	21 33 00.51	-15 50 06.6		699
3335 T-2	2002 08 14.30680	23 51 06.62	-07 19 48.9	18.2	704	1032 T-3	2002 08 08.24334	21 32 59.89	-15 50 07.8		699
3335 T-2	2002 08 14.32171	23 51 06.19	-07 19 51.8	18.9	704	1032 T-3	2002 08 08.25740	21 32 59.11	-15 50 08.7		699
3335 T-2	2002 08 14.33685	23 51 05.94	-07 19 55.7	18.8	704	1032 T-3	2002 08 08.35516	21 32 53.79	-15 50 15.8	17.4	644
3335 T-2	2002 08 14.35202	23 51 05.62	-07 19 59.0	18.8	704	1032 T-3	2002 08 08.36687	21 32 53.16	-15 50 16.7	17.1	644
3356 T-2	1986 09 30.38889	03 02 40.27	+19 36 32.8		4 261	1032 T-3	2002 08 08.37731	21 32 52.59	-15 50 17.5	17.2	644
3356 T-2	1986 09 30.45833	03 02 39.61	+19 36 46.8		4 261	1032 T-3	2002 08 14.29597	21 27 39.42	-15 57 24.2	17.5	704
3356 T-2	1996 04 20.24236	11 03 33.10	+07 34 25.5		4 261	1032 T-3	2002 08 14.31142	21 27 38.48	-15 57 26.1	18.2	704
3356 T-2	1996 04 20.27361	11 03 32.96	+07 34 20.5		4 261	1032 T-3	2002 08 14.32688	21 27 37.71	-15 57 27.5	18.6	704
4113 T-2	2002 06 08.38940	19 23 28.10	-22 40 21.7	19.4	704	1032 T-3	2002 08 14.34234	21 27 36.83	-15 57 28.3	17.9	704
4113 T-2	2002 06 08.40343	19 23 27.70	-22 40 23.3	18.9	704	1032 T-3	2002 08 14.35780	21 27 35.98	-15 57 28.5	17.7	704
4113 T-2	2002 06 08.41738	19 23 27.23	-22 40 25.3	19.1	704	1032 T-3	2002 08 15.21311	21 26 51.01	-15 58 26.5	17.3 R	699
4113 T-2	2002 06 08.43130	19 23 26.77	-22 40 26.1	19.4	704	1032 T-3	2002 08 15.23069	21 26 50.10	-15 58 26.9		699
4127 T-2	2002 08 12.31282	00 22 26.30	+01 16 23.7	19.3	704	1032 T-3	2002 08 15.24829	21 26 49.11	-15 58 29.6		699
4127 T-2	2002 08 12.32779	00 22 26.35	+01 16 19.7	19.6	704	1032 T-3	2002 08 15.26590	21 26 48.19	-15 58 30.1		699
4127 T-2	2002 08 12.34281	00 22 26.29	+01 16 15.0	19.8	704	1032 T-3	2002 08 17.35635	21 24 58.19	-16 00 44.3	17.3	644
4127 T-2	2002 08 12.35779	00 22 26.19	+01 16 11.0	19.8	704	1032 T-3	2002 08 17.37867	21 24 56.98	-16 00 45.9	17.6	644
4127 T-2	2002 08 12.37273	00 22 26.19	+01 16 06.7	19.3	704	1032 T-3	2002 08 17.40292	21 24 55.68	-16 00 47.1	17.7	644
4137 T-2	2002 07 22.46249	21 46 29.54	-10 41 39.0	19.1	644	1044 T-3	2002 07 18.32342	22 01 38.91	+00 00 27.8	20.0	704
4137 T-2	2002 07 22.47311	21 46 29.15	-10 41 41.6	19.0	644	1044 T-3	2002 07 18.33681	22 01 38.58	+00 00 29.8	20.0	704
4137 T-2	2002 07 22.48356	21 46 28.80	-10 41 44.7	19.0	644	1044 T-3	2002 07 18.35011	22 01 38.19	+00 00 32.3	19.9	704
4137 T-2	2002 08 06.44112	21 36 26.35	-11 58 14.3	18.6	644	1044 T-3	2002 07 21.42231	22 00 13.92	+00 07 51.8	19.1	644
4137 T-2	2002 08 06.45156	21 36 25.86	-11 58 17.7	18.7	644	1044 T-3	2002 07 21.43275	22 00 13.57	+00 07 52.8	18.8	644
4137 T-2	2002 08 06.46201	21 36 25.37	-11 58 21.2	18.9	644	1044 T-3	2002 07 21.44307	22 00 13.29	+00 07 53.7	19.0	644
4137 T-2	2002 08 07.45077	21 35 40.50	-12 03 58.7	19.0	644	1044 T-3	2002 08 04.36595	21 50 58.62	+00 14 55.1	18.5	644
4137 T-2	2002 08 07.46119	21 35 40.03	-12 04 02.6	19.6	644	1044 T-3	2002 08 04.37638	21 50 58.08	+00 14 54.4	18.5	644
4137 T-2	2002 08 07.47276	21 35 39.51	-12 04 06.4	18.9	644	1044 T-3	2002 08 04.38681	21 50 57.55	+00 14 53.7	18.7	644
4137 T-2	2002 08 14.32726	21 30 21.20	-12 44 05.0	19.1	704	1044 T-3	2002 08 05.46140	21 50 04.61	+00 13 56.1	18.9	644
4137 T-2	2002 08 14.34273	21 30 20.46	-12 44 09.2	19.1	704	1044 T-3	2002 08 05.47189	21 50 04.05	+00 13 35.0	18.7	644
4137 T-2	2002 08 14.35819	21 30 19.70	-12 44 13.6	18.9	704	1044 T-3	2002 08 05.48247	21 50 03.51	+00 13 34.3	18.7	644
4137 T-2	2002 08 17.35635	21 27 59.37	-13 01 58.0	18.6	644	1044 T-3	2002 08 12.30058	21 44 06.92	-00 00 37.6	18.5	704
4137 T-2	2002 08 17.37867	21 27 58.30	-13 02 05.9	19.1	644	1044 T-3	2002 08 12.31552	21 44 06.06	-00 00 40.1	18.9	704
4137 T-2	2002 08 17.40292	21 27 57.13	-13 02 14.4	19.0	644	1044 T-3	2002 08 12.33050	21 44 05.18	-00 00 42.4	18.8	704
4141 T-2	2002 08 10.42166	02 04 48.77	+10 57 27.5	19.0	704	1044 T-3	2002 08 12.34554	21 44 04.36	-00 00 45.0	19.1	704
4141 T-2	2002 08 10.43327	02 04 49.09	+10 57 30.3	19.2	704	1044 T-3	2002 08 12.36049	21 44 03.49	-00 00 48.0	18.7	704
4141 T-2	2002 08 10.44487	02 04 49.44	+10 57 33.8	19.3	704	1044 T-3	2002 08 13.29629	21 43 12.44	-00 03 31.6	18.2 R	699
4141 T-2	2002 08 10.45648	02 04 49.84	+10 57 36.2	19.1	704	1044 T-3	2002 08 13.31291	21 43 11.49	-00 03 34.8		699
4153 T-2	2002 08 12.30344	00 05 24.99	-03 32 46.6	18.7	704	1044 T-3	2002 08 13.32955	21 43 10.53	-00 03 37.7		699
4153 T-2	2002 08 12.31830	00 05 24.70	-03 32 48.2	19.6	704	1044 T-3	2002 08 13.34621	21 43 09.59	-00 03 40.4		699
4153 T-2	2002 08 12.34680	00 05 24.18	-03 32 55.2	20.0	704	1044 T-3	2002 08 15.40132	21 41 16.02	-00 10 18.2	18.7	644
4164 T-2	2002 08 13.22845	20 18 37.42	-24 28 43.5	19.3	704	1044 T-3	2002 08 15.41351	21 41 15.32	-00 10 20.7	18.8	644
4164 T-2	2002 08 13.25946	20 18 35.64	-24 28 47.9	19.4	704	1044 T-3	2002 08 15.42458	21 41 14.68	-00 10 22.9	18.7	644
4164 T-2	2002 08 13.27494	20 18 34.77	-24 28 50.6	19.7	704	1049 T-3	2001 08 26.41234	01 42 07.06	+17 26 37.3	20.2	704
4164 T-2	2002 08 13.29043	20 18 33.86	-24 28 52.6	19.4	704	1049 T-3	2001 08 26.42559	01 42 07.06	+17 26 43.9	20.3	704
4227 T-2	1999 05 07.24424	14 59 35.67	-14 50 25.5	18.2 R	699	1049 T-3	2001 08 26.45206	01 42 07.08	+17 26 57.5	20.4	704
4227 T-2	1999 05 07.25697	14 59 35.08	-14 50 23.8		699	1049 T-3	2001 09 19.25319	01 33 30.51	+20 16 03.4	19.9 R	699
4227 T-2	1999 05 07.26970	14 59 34.36	-14 50 22.2		699	1049 T-3	2001 09 19.27815	01 33 29.52	+20 16 10.1		699
4253 T-2	2002 08 10.40882	01 52 21.27	+07 28 31.5	18.0	704	1049 T-3	2001 09 19.30312	01 33 28.54	+20 16 18.9		699
4253 T-2	2002 08 10.42042	01 52 22.04	+07 28 32.2	18.8	704	1049 T-3	2001 09 19.32811	01 33 27.36	+20 16 27.5		699
4253 T-2	2002 08 10.43203	01 52 22.87	+07 28 32.5	19.1	704	1049 T-3	2001 09 20.36215	01 32 42.54	+20 21 59.3	19.9 R	699
4253 T-2	2002 08 10.44363	01 52 23.62	+07 28 33.1	19.0	704	1049 T-3	2001 09 20.36681	01 32 42.36	+20 21 59.9		699
4253 T-2	2002 08 11.38494	01 53 28.29	+07 29 13.5	18.8	704	1049 T-3	2001 09 20.37149	01 32 42.05	+20 22 02.0		699
4253 T-2	2002 08 11.39395	01 53 28.82	+07 29 14.4	18.9	704	1049 T-3	2001 09 20.37615	01 32 41.84	+20 22 02.9		699
4253 T-2	2002 08 11.40000	01 53 29.30									

1088 T-3	2002 08 10.38581	23 39 56.83	-04 09 42.6	18.8	704	2389 T-3	2002 08 01.43514	03 24 20.77	+23 57 31.9	19.4	704
1088 T-3	2002 08 10.39769	23 39 56.45	-04 09 42.3	18.5	704	2389 T-3	2002 08 15.38658	03 43 07.97	+26 29 52.1	18.4 R	699
1088 T-3	2002 08 12.30056	23 38 57.71	-04 09 37.0	18.8	704	2389 T-3	2002 08 15.40152	03 43 09.01	+26 30 02.1		699
1088 T-3	2002 08 12.31562	23 38 57.19	-04 09 37.5	19.5	704	2389 T-3	2002 08 15.41645	03 43 10.11	+26 30 11.8		699
1088 T-3	2002 08 12.32984	23 38 56.65	-04 09 37.9	19.3	704	2389 T-3	2002 08 15.43145	03 43 11.28	+26 30 21.5		699
1088 T-3	2002 08 12.34407	23 38 56.25	-04 09 38.5	19.1	704	2398 T-3	1992 09 01.34375	23 51 34.39	-01 54 20.7	4	261
1088 T-3	2002 08 12.35836	23 38 55.76	-04 09 38.4	19.0	704	2398 T-3	1992 09 01.38194	23 51 32.55	-01 54 22.3	4	261
1090 T-3	2002 08 09.51571	22 44 30.15	-20 44 04.2	19.7	608	2409 T-3	2002 08 13.22289	19 30 32.43	-23 41 27.1	18.5	704
1090 T-3	2002 08 09.52650	22 44 29.53	-20 44 03.5	20.1	608	2409 T-3	2002 08 13.23840	19 30 31.88	-23 41 26.6	18.5	704
1090 T-3	2002 08 09.53721	22 44 28.95	-20 44 03.3	19.6	608	2409 T-3	2002 08 13.25390	19 30 31.46	-23 41 26.4	19.0	704
1090 T-3	2002 08 13.46476	22 40 46.55	-20 42 16.2	18.3	644	2409 T-3	2002 08 13.26939	19 30 30.81	-23 41 24.8	19.2	704
1090 T-3	2002 08 13.47512	22 40 45.91	-20 42 15.7	18.3	644	2409 T-3	2002 08 13.28488	19 30 30.40	-23 41 22.4	19.6	704
1090 T-3	2002 08 13.48554	22 40 45.27	-20 42 15.0	18.3	644	2488 T-3	2000 11 03.21700	02 39 15.42	+19 56 37.3	19.0	704
1090 T-3	2002 08 15.29679	22 38 56.88	-20 41 00.0	18.0 R	699	2488 T-3	2000 11 03.23049	02 39 14.73	+19 56 34.3	19.4	704
1090 T-3	2002 08 15.32139	22 38 55.27	-20 40 58.2		699	2488 T-3	2000 11 03.24398	02 39 14.05	+19 56 30.7	19.9	704
1090 T-3	2002 08 15.34593	22 38 53.78	-20 40 57.1		699	2488 T-3	2000 11 03.25746	02 39 13.24	+19 56 26.3	19.4	704
1090 T-3	2002 08 15.37048	22 38 52.15	-20 40 55.9		699	2488 T-3	2000 11 03.27096	02 39 12.44	+19 56 21.9	19.4	704
1090 T-3	2002 08 17.58317	22 36 34.41	-20 38 51.0	19.4	608	2488 T-3	2000 11 20.22263	02 24 56.21	+18 21 54.7	19.8	704
1090 T-3	2002 08 17.59434	22 36 33.68	-20 38 49.7	19.4	608	2488 T-3	2000 11 20.23749	02 24 55.63	+18 21 49.6	20.0	704
1090 T-3	2002 08 17.60562	22 36 32.91	-20 38 48.5	19.2	608	2488 T-3	2000 11 20.25236	02 24 54.93	+18 21 45.9	19.8	704
1123 T-3	2001 04 24.46603	12 55 35.38	-15 14 32.0	19.2	608	2488 T-3	2000 11 20.26721	02 24 54.14	+18 21 40.2	20.0	704
1123 T-3	2001 04 24.47670	12 55 34.86	-15 14 29.5	19.7	608	2488 T-3	2000 11 20.28208	02 24 53.45	+18 21 35.8	20.1	704
1123 T-3	2001 04 24.48725	12 55 34.41	-15 14 27.5	19.9	608	2583 T-3	2002 08 13.29825	23 22 08.19	+13 55 15.2	18.7	704
1123 T-3	2002 05 18.45327	20 39 15.39	-26 58 39.6	19.8	644	2583 T-3	2002 08 13.31331	23 22 07.75	+13 55 14.0	19.0	704
1123 T-3	2002 05 18.46359	20 39 15.63	-26 58 39.7	19.8	644	2583 T-3	2002 08 13.32866	23 22 07.39	+13 55 13.2	18.6	704
1123 T-3	2002 05 18.47406	20 39 15.91	-26 58 39.0	19.6	644	2616 T-3	2002 07 22.44632	22 12 27.52	-02 14 51.8	18.9	644
1123 T-3	2002 06 20.36788	20 39 54.61	-27 28 42.4	19.5	644	2616 T-3	2002 07 22.45670	22 12 27.17	-02 14 51.8	18.7	644
1123 T-3	2002 06 20.37838	20 39 54.32	-27 28 43.1	19.7	644	2616 T-3	2002 07 22.46718	22 12 26.79	-02 14 52.1	18.7	644
1123 T-3	2002 06 20.38886	20 39 54.04	-27 28 44.5	20.0	644	2616 T-3	2002 07 23.38205	22 11 56.17	-02 15 05.8	18.3	644
1123 T-3	2002 07 05.32324	20 30 56.46	-27 56 11.7	18.9	704	2616 T-3	2002 07 23.39506	22 11 55.71	-02 15 05.9	18.3	644
1123 T-3	2002 07 05.33643	20 30 55.89	-27 56 13.6	19.0	704	2616 T-3	2002 07 23.41057	22 11 55.14	-02 15 06.3	18.4	644
1123 T-3	2002 07 05.36285	20 30 54.58	-27 56 16.7	19.3	704	2616 T-3	2002 08 12.29169	21 56 39.74	-02 57 06.4	18.3	704
1123 T-3	2002 07 05.37612	20 30 54.00	-27 56 18.7	18.8	704	2616 T-3	2002 08 12.30615	21 56 38.96	-02 57 09.3	18.8	704
1123 T-3	2002 07 09.27698	20 27 47.51	-28 02 46.8	18.9	644	2616 T-3	2002 08 12.33524	21 56 37.24	-02 57 15.9	18.8	704
1123 T-3	2002 07 09.35475	20 27 43.50	-28 02 54.3	18.7	644	2616 T-3	2002 08 12.34951	21 56 36.46	-02 57 19.3	18.8	704
1123 T-3	2002 07 09.42646	20 27 39.79	-28 03 01.0	18.8	644	2616 T-3	2002 08 13.29854	21 55 44.50	-03 00 56.6	18.3	704
1123 T-3	2002 08 11.30112	19 58 14.73	-28 07 23.7	19.0	644	2616 T-3	2002 08 13.31427	21 55 43.63	-03 01 00.4	18.5	704
1123 T-3	2002 08 11.33338	19 58 13.14	-28 07 20.6	19.0	644	2616 T-3	2002 08 13.33011	21 55 42.71	-03 01 04.2	18.5	704
1123 T-3	2002 08 11.35911	19 58 11.95	-28 07 17.7	19.4	644	2616 T-3	2002 08 13.34580	21 55 41.70	-03 01 07.8	18.9	704
1123 T-3	2002 08 13.22517	19 56 48.25	-28 04 09.4	19.4	704	2616 T-3	2002 08 13.36148	21 55 40.92	-03 01 11.1	18.6	704
1123 T-3	2002 08 13.24068	19 56 47.48	-28 04 09.2	19.5	704	3084 T-3	2002 07 22.23721	20 26 51.91	-21 24 21.8	17.8	644
1123 T-3	2002 08 13.25617	19 56 46.80	-28 04 06.3	19.4	704	3084 T-3	2002 07 22.25794	20 26 50.68	-21 24 26.4	18.0	644
1123 T-3	2002 08 13.28715	19 56 45.44	-28 04 02.1	19.5	704	3084 T-3	2002 07 22.27762	20 26 49.47	-21 24 30.8	18.6	644
1157 T-3	2002 08 05.21042	19 47 53.37	-12 50 25.9	17.5	644	3084 T-3	2002 08 08.22131	20 10 33.58	-22 16 16.6	17.6	644
1157 T-3	2002 08 05.23486	19 47 52.21	-12 50 27.1	17.6	644	3084 T-3	2002 08 08.24247	20 10 32.39	-22 16 19.9	18.9	644
1157 T-3	2002 08 05.26554	19 47 50.74	-12 50 28.5	17.9	644	3084 T-3	2002 08 08.26371	20 10 31.21	-22 16 22.5	17.6	644
1173 T-3	2002 08 04.36862	00 02 18.64	+14 46 14.6	18.0	704	3084 T-3	2002 08 13.22696	20 06 30.06	-22 26 05.5	18.7	704
1173 T-3	2002 08 04.36871	00 02 18.66	+14 46 14.3	18.0	704	3084 T-3	2002 08 13.24247	20 06 29.38	-22 26 06.4	19.2	704
1173 T-3	2002 08 04.38348	00 02 18.63	+14 46 19.2	18.5	704	3084 T-3	2002 08 13.25796	20 06 28.59	-22 26 08.7	19.4	704
1173 T-3	2002 08 04.38357	00 02 18.61	+14 46 19.4	18.6	704	3084 T-3	2002 08 13.27345	20 06 27.81	-22 26 10.6	19.1	704
1173 T-3	2002 08 04.39837	00 02 18.61	+14 46 24.1	18.8	704	3084 T-3	2002 08 13.28893	20 06 27.04	-22 26 12.3	18.8	704
1173 T-3	2002 08 04.39846	00 02 18.59	+14 46 23.4	18.8	704	3102 T-3	1999 09 05.30852	00 25 41.98	-01 40 47.6	18.4 R	699
1173 T-3	2002 08 04.41321	00 02 18.50	+14 46 28.4	18.4	704	3102 T-3	1999 09 05.33405	00 25 41.09	-01 40 56.0		699
1173 T-3	2002 08 04.41331	00 02 18.56	+14 46 28.6	18.8	704	3102 T-3	1999 09 05.35961	00 25 40.17	-01 41 03.4		699
1173 T-3	2002 08 04.42806	00 02 18.47	+14 46 33.4	19.0	704	3114 T-3	1999 09 05.23597	22 44 59.01	-07 49 14.3	18.5 R	699
1173 T-3	2002 08 04.42815	00 02 18.46	+14 46 33.2	18.9	704	3114 T-3	1999 09 05.26148	22 44 57.82	-07 49 20.7		699
1182 T-3	2002 08 12.29716	22 58 55.51	-05 26 41.4	19.1	704	3114 T-3	1999 09 05.28705	22 44 56.68	-07 49 28.0		699
1182 T-3	2002 08 12.31221	22 58 54.92	-05 26 42.1	19.5	704	3175 T-3	2002 08 12.31214	00 07 46.57	-01 15 02.8	19.2	704
1182 T-3	2002 08 12.32645	22 58 54.30	-05 26 43.0	19.0	704	3175 T-3	2002 08 12.32710	00 07 46.31	-01 15 04.7	19.7	704
1182 T-3	2002 08 12.34068	22 58 53.74	-05 26 44.4	19.4	704	3175 T-3	2002 08 12.34212	00 07 46.07	-01 15 05.7	19.5	704
1182 T-3	2002 08 12.35496	22 58 53.08	-05 26 45.9	19.5	704	3191 T-3	2002 07 29.32672	21 29 01.96	-28 08 07.4	19.3	644
1183 T-3	2002 07 22.27356	21 03 25.77	-13 37 04.3	19.4	644	3191 T-3	2002 07 29.34779	21 29 00.66	-28 08 14.3	19.4	644
1183 T-3	2002 07 22.32727	21 03 22.82	-13 37 08.6	19.5	644	3191 T-3	2002 07 29.38322	21 28 58.50	-28 08 26.5	19.3	644
1183 T-3	2002 07 22.34172	21 03 21.99	-13 37 10.5	19.2	644	3191 T-3	2002 08 13.23431	21 13 21.11	-29 16 39.8	18.5	704
1183 T-3	2002 07 22.34686	21 03 21.72	-13 37 10.7	19.2	644	3191 T-3	2002 08 13.24980	21 13 20.13	-29 16 42.8	19.7	704
1183 T-3	2002 07 22.37374	21 03 20.19	-13 37 13.2	19.1	644	3191 T-3	2002 08 13.26529	21 13 18.91	-29 16 45.9	19.8	704
1183 T-3	2002 07 22.40382	21 03 18.51	-13 37 15.9	19.2	644	3191 T-3	2002 08 13.29627	21 13 16.89	-29 16 52.9	19.3	704
1183 T-3	2002 08 06.33981	20 48 35.69	-14 06 15.6	18.7	644	3195 T-3	2002 08 12.15609	17 58 43.15	-06 27 19.1	19.3	704
1183 T-3	2002 08 06.36310	20 48 34.21	-14 06 18.8	18.4	644	3195 T-3	2002 08 12.17037	17 58 43.31	-06 27 25.0	20.0	704
1183 T-3	2002 08 06.38638	20 48 32.70	-14 06 21.9	18.5	644	3195 T-3	2002 08 12.18463	17 58 43.44	-06 27 31.3	20.3	704
1183 T-3	2002 08 07.31878	20 47 35.57	-14 08 28.6	18.5	644	3195 T-3	2002 08 12.19912	17 58 43.50	-06 27 37.6	20.0	704
1183 T-3	2002 08 07.34467	20 47 33.92	-14 08 32.1	18.5	644	3229 T-3	2002 08 11.38355	01 32 27.67	+06 37 00.5	18.8	704
1183 T-3	2002 08 07.37258	20 47 32.15	-14 08 36.0	18.8	644	3229 T-3	2002 08 11.39861	01 32 28.28	+06 37 03.4	19.3	704
1183 T-3	2002 08 17.16806	20 37 53.44	-14 30 54.3	19.6	644	3229 T-3	2002 08 11.42875	01 32 29.69	+06 37		

3320 T-3	2002 08 10.43548	02 32 52.94	+12 40 43.5	18.7	704	4149 T-3	2002 08 17.37408	21 23 27.55	-16 04 46.2	17.2	644
3320 T-3	2002 08 10.44708	02 32 53.63	+12 40 46.4	18.9	704	4149 T-3	2002 08 17.40062	21 23 26.18	-16 04 56.1	17.4	644
3320 T-3	2002 08 10.45868	02 32 54.34	+12 40 50.0	19.0	704	4213 T-3	2002 08 14.37344	23 48 36.71	-13 06 41.6	19.2	704
3360 T-3	1994 11 30.12033	02 32 08.77	+14 40 07.4		691	4213 T-3	2002 08 14.38879	23 48 36.46	-13 06 47.8	19.0	704
3360 T-3	1994 11 30.14450	02 32 07.98	+14 40 04.2	18.7 V	691	4213 T-3	2002 08 14.40391	23 48 36.12	-13 06 53.8	19.2	704
3360 T-3	1994 11 30.16949	02 32 07.11	+14 40 00.2		691	4213 T-3	2002 08 14.41905	23 48 35.81	-13 06 59.5	19.1	704
3360 T-3	1999 09 04.23919	21 57 46.09	-12 20 08.5	18.9 R	699	4213 T-3	2002 08 16.49264	23 47 55.48	-13 19 53.6	20.2	608
3360 T-3	1999 09 04.26471	21 57 45.06	-12 20 14.5		699	4213 T-3	2002 08 16.50343	23 47 55.23	-13 19 58.0	19.5	608
3360 T-3	1999 09 04.29029	21 57 43.90	-12 20 19.8		699	4213 T-3	2002 08 16.51421	23 47 54.93	-13 20 01.5	19.3	608
3360 T-3	2000 12 30.24639	05 31 59.48	+22 59 11.7	19.5	704	4323 T-3	2002 07 22.30110	21 34 10.16	-15 40 04.8	19.2	644
3360 T-3	2000 12 30.26190	05 31 58.77	+22 59 11.9	19.0	704	4323 T-3	2002 07 22.38259	21 34 06.53	-15 40 37.4	19.1	644
3360 T-3	2000 12 30.29278	05 31 57.21	+22 59 11.5	19.6	704	4323 T-3	2002 07 22.44450	21 34 03.79	-15 41 01.9	19.1	644
3360 T-3	2002 02 09.27979	10 05 43.27	+11 36 05.3	21.7 V	691	4323 T-3	2002 07 23.30392	21 33 27.16	-15 46 45.5	19.7	644
3360 T-3	2002 02 09.30097	10 05 42.28	+11 36 10.3	21.4 V	691	4323 T-3	2002 07 23.31433	21 33 26.69	-15 46 49.5	19.2	644
3360 T-3	2002 02 09.32215	10 05 41.36	+11 36 15.5	21.4 V	691	4323 T-3	2002 07 23.33464	21 33 25.76	-15 46 57.3	19.7	644
3360 T-3	2002 03 13.16817	09 43 12.31	+13 36 19.8	21.3 V	691	4323 T-3	2002 08 08.34714	21 19 47.81	-17 41 36.9	19.2	644
3360 T-3	2002 03 13.18973	09 43 11.51	+13 36 23.7	21.4 V	691	4323 T-3	2002 08 08.35757	21 19 47.21	-17 41 41.2	18.2	644
3360 T-3	2002 03 13.21232	09 43 10.73	+13 36 28.4	21.5 V	691	4323 T-3	2002 08 08.36930	21 19 46.54	-17 41 46.4	18.6	644
3479 T-3	2002 08 09.40837	00 54 21.62	+08 16 48.0	18.7	704	4356 T-3	2002 08 07.26571	20 11 28.32	-09 31 20.6	18.7	644
3479 T-3	2002 08 09.42359	00 54 22.30	+08 16 51.1	19.1	704	4356 T-3	2002 08 07.32888	20 11 25.47	-09 31 43.0	19.0	644
3479 T-3	2002 08 09.43882	00 54 22.97	+08 16 53.6	19.1	704	4356 T-3	2002 08 07.39188	20 11 22.61	-09 32 05.1	19.4	644
3479 T-3	2002 08 11.36046	00 55 49.33	+08 22 29.3	18.8	704	4672 T-3	2002 08 11.42596	22 53 53.00	-14 58 56.3	20.1	608
3479 T-3	2002 08 11.38091	00 55 50.20	+08 22 32.5	19.1	704	4672 T-3	2002 08 11.43653	22 53 52.53	-14 58 59.8	19.9	608
3479 T-3	2002 08 11.38886	00 55 50.46	+08 22 34.2	18.9	704	4672 T-3	2002 08 11.44675	22 53 52.12	-14 59 03.2	20.0	608
3479 T-3	2002 08 11.39597	00 55 50.67	+08 22 33.8	19.9	704	4672 T-3	2002 08 14.32017	22 51 49.97	-15 15 53.3	18.8	704
3479 T-3	2002 08 11.40296	00 55 51.06	+08 22 36.2	18.6	704	4672 T-3	2002 08 14.33563	22 51 49.33	-15 15 59.8	19.2	704
3479 T-3	2002 08 11.41102	00 55 51.36	+08 22 37.9	19.8	704	4672 T-3	2002 08 14.35109	22 51 48.62	-15 16 04.0	18.9	704
3479 T-3	2002 08 11.41731	00 55 51.68	+08 22 38.8	18.4	704	4672 T-3	2002 08 14.36675	22 51 47.86	-15 16 09.9	18.6	704
3479 T-3	2002 08 11.42610	00 55 52.12	+08 22 39.4	19.6	704	4673 T-3	2002 06 13.42505	20 13 27.08	-29 41 37.5	19.9	644
3479 T-3	2002 08 11.44117	00 55 52.65	+08 22 42.8	19.6	704	4673 T-3	2002 06 13.43551	20 13 26.90	-29 41 41.2	20.3	644
3516 T-3	2002 03 11.28719	10 24 41.84	+20 03 44.5	20.9	644	4673 T-3	2002 06 13.44589	20 13 26.73	-29 41 45.6	19.8	644
3516 T-3	2002 03 11.29883	10 24 41.21	+20 03 45.0	20.6	644	4673 T-3	2002 06 18.43144	20 11 48.33	-30 15 43.6	19.5	644
3516 T-3	2002 03 11.30944	10 24 40.59	+20 03 45.1	21.1	644	4673 T-3	2002 06 18.44183	20 11 48.06	-30 15 48.0	19.5	644
3516 T-3	2002 04 09.24877	10 08 30.00	+19 13 54.5	21.4 V	291	4673 T-3	2002 06 18.45223	20 11 47.77	-30 15 53.1	19.0	644
3516 T-3	2002 04 09.26020	10 08 29.84	+19 13 51.8	21.4 V	291	5035 T-3	2002 08 16.44324	03 07 32.55	+09 35 29.5	19.2 R	699
3516 T-3	2002 04 09.27152	10 08 29.66	+19 13 49.5	21.3 V	291	5035 T-3	2002 08 16.45327	03 07 32.87	+09 35 32.0		699
3554 T-3	2002 08 05.38192	21 06 05.52	-03 59 47.8	18.8	644	5035 T-3	2002 08 16.46334	03 07 33.27	+09 35 33.8		699
3554 T-3	2002 08 05.39258	21 06 05.02	-03 59 50.8	18.8	644	5035 T-3	2002 08 16.47337	03 07 33.64	+09 35 35.6		699
3554 T-3	2002 08 05.40452	21 06 04.44	-03 59 54.1	18.6	644	5047 T-3	1999 09 05.31873	00 17 07.74	-06 20 23.1	18.6 R	699
3554 T-3	2002 08 11.27974	21 01 39.40	-04 29 47.7	18.4	644	5047 T-3	1999 09 05.34426	00 17 06.84	-06 20 38.2		699
3554 T-3	2002 08 11.35502	21 01 35.88	-04 30 12.1	18.5	644	5047 T-3	1999 09 05.36984	00 17 05.94	-06 20 51.4		699
3554 T-3	2002 08 11.41897	21 01 32.92	-04 30 32.7	18.7	644	5050 T-3	2002 08 05.37689	02 09 53.81	+05 40 12.5		704
3554 T-3	2002 08 12.22921	21 00 56.99	-04 34 57.7	19.1	704	5050 T-3	2002 08 05.39180	02 09 55.11	+05 40 14.2	18.5	704
3554 T-3	2002 08 12.24348	21 00 56.36	-04 35 01.8	19.2	704	5050 T-3	2002 08 05.40672	02 09 56.43	+05 40 14.4	18.0	704
3554 T-3	2002 08 12.25836	21 00 55.68	-04 35 06.0	19.5	704	5050 T-3	2002 08 05.42166	02 09 57.73	+05 40 15.4	18.1	704
3554 T-3	2002 08 12.27261	21 00 54.97	-04 35 11.8	19.3	704	5050 T-3	2002 08 05.43660	02 09 59.05	+05 40 16.3	18.2	704
3554 T-3	2002 08 12.28685	21 00 54.32	-04 35 16.7	19.2	704	5050 T-3	2002 08 11.40214	02 18 40.07	+05 42 04.4	19.5	704
3554 T-3	2002 08 15.33196	20 58 40.21	-04 52 18.4	18.8	644	5050 T-3	2002 08 11.41720	02 18 41.38	+05 42 04.3	19.7	704
3554 T-3	2002 08 15.36046	20 58 38.94	-04 52 28.2	18.6	644	5050 T-3	2002 08 11.43229	02 18 42.58	+05 42 05.0	19.5	704
3554 T-3	2002 08 15.39043	20 58 37.57	-04 52 38.5	18.5	644	5050 T-3	2002 08 11.44737	02 18 43.76	+05 42 03.9	19.8	704
4044 T-3	2002 08 12.36489	00 43 57.84	-05 35 11.1	19.1	704	5105 T-3	2002 07 05.31645	19 55 00.50	-15 30 42.0	19.0	704
4044 T-3	2002 08 12.37962	00 43 57.76	-05 35 14.4	19.1	704	5105 T-3	2002 07 05.32904	19 54 59.99	-15 30 46.4	18.9	704
4044 T-3	2002 08 12.40962	00 43 57.58	-05 35 20.7	19.8	704	5105 T-3	2002 07 05.34186	19 54 59.30	-15 30 49.8	19.1	704
4044 T-3	2002 08 12.42437	00 43 57.46	-05 35 23.6	19.0	704	5105 T-3	2002 07 05.35534	19 54 58.76	-15 30 53.6	19.0	704
4047 T-3	1998 04 21.31072	14 53 23.57	-11 38 59.4	19.4	704	5105 T-3	2002 07 05.36807	19 54 58.18	-15 30 56.8	18.7	704
4047 T-3	1998 04 21.33104	14 53 22.60	-11 38 55.4	19.5	704	5105 T-3	2002 07 20.18311	19 43 16.33	-16 47 24.4	18.8	644
4047 T-3	1998 04 21.35119	14 53 21.26	-11 38 54.4	19.1	704	5105 T-3	2002 07 20.20399	19 43 15.30	-16 47 31.6	18.8	644
4047 T-3	1998 04 21.37192	14 53 20.18	-11 38 49.7	19.1	704	5105 T-3	2002 07 20.22536	19 43 14.21	-16 47 38.5	18.7	644
4047 T-3	1998 04 21.39206	14 53 18.95	-11 38 45.6	19.0	704	5188 T-3	1999 09 05.31108	00 40 09.50	-01 56 15.8	18.2 R	699
4047 T-3	1998 05 01.27576	14 43 11.46	-11 12 06.6	19.2	704	5188 T-3	1999 09 05.33660	00 40 08.99	-01 56 33.2		699
4047 T-3	1998 05 01.31354	14 43 08.95	-11 12 01.6	19.2	704	5188 T-3	1999 09 05.36216	00 40 08.49	-01 56 49.7		699
4047 T-3	1998 05 01.33248	14 43 07.79	-11 11 56.8	19.1	704	5602 T-3	2002 08 06.33865	20 41 23.24	-15 49 34.4	18.6	644
4047 T-3	1998 05 01.35134	14 43 06.11	-11 11 54.2	20.3	704	5602 T-3	2002 08 06.36195	20 41 22.11	-15 49 43.2	19.7	644
4047 T-3	1999 12 07.30919	05 29 21.02	+25 27 35.5	19.6	704	5602 T-3	2002 08 06.38281	20 41 21.12	-15 49 50.9	18.3	644
4047 T-3	1999 12 07.32373	05 29 19.84	+25 27 38.0	19.7	704	5602 T-3	2002 08 07.31764	20 40 38.05	-15 55 38.8	18.8	644
4047 T-3	1999 12 07.33839	05 29 18.71	+25 27 37.7	19.4	704	5602 T-3	2002 08 07.34351	20 40 36.81	-15 55 48.4	19.5	644
4096 T-3	1998 03 03.19737	10 01 14.62	+11 18 23.7	19.8	704	5602 T-3	2002 08 07.37142	20 40 35.46	-15 55 58.9	18.5	644
4096 T-3	1998 03 03.21781	10 01 13.64	+11 18 33.0	19.6	704	2	2002 07 21.407190	21 08 10.353	+15 41 31.87		1 673
4096 T-3	1998 03 03.23841	10 01 12.74	+11 18 39.2	19.7	704	2	2002 07 21.410365	21 08 10.215	+15 41 31.01		1 673
4096 T-3	1998 03 03.25861	10 01 11.41	+11 18 42.5	19.7	704	2	2002 07 25.31141	21 05 22.17	+15 23 13.8	10.7	644
4096 T-3	1998 03 04.16651	10 00 29.68	+11 24 04.0	19.5	704	2	2002 07 25.33288	21 05 21.21	+15 23 07.1	10.7	644
4096 T-3	1998 03 04.18671	10 00 28.90	+11 24 12.7	20.0	704	2	2002 07 25.35405	21 05 20.22	+15 23 00.6	10.7	644
4096 T-3	1998 03 04.20728	10 00 27.83	+11 24 19.7	19.8	704	2	2002 08 17.26116	20 47 47.38	+12 23 15.2		704
4096 T-3	1998 03 04.22749	10 00 26.79	+11 24 25.8	19.6	704	2	2002 08 17.27666	20 47 46.64	+12 23 06.0		704
4096 T-3	19										

25	2002 07 28.91753	17 45 59.80	+16 19 56.0	10.0 R	A28	72	2002 08 04.42155	01 55 28.24	+14 53 18.0	704
25	2002 08 01.28259	17 45 57.44	+15 55 52.9	12.6 V	G78	72	2002 08 04.43639	01 55 29.12	+14 53 22.4	704
25	2002 08 01.28577	17 45 57.46	+15 55 51.0	12.3 V	G78	72	2002 08 09.41359	02 00 10.77	+15 12 28.3	704
25	2002 08 08.02919	17 47 07.76	+14 57 02.1		225	72	2002 08 09.42882	02 00 11.56	+15 12 31.4	704
25	2002 08 08.05433	17 47 08.14	+14 56 47.6		225	72	2002 08 09.44405	02 00 12.37	+15 12 34.6	704
25	2002 08 10.02978	17 47 47.86	+14 37 17.1		225	75	2002 08 13.42278	03 39 01.58	+22 07 01.3	12.6 R 699
25	2002 08 10.04435	17 47 48.13	+14 37 08.3		225	75	2002 08 13.43597	03 39 02.76	+22 07 07.4	699
26	2002 08 13.44123	03 50 47.58	+19 42 33.5		699	75	2002 08 13.44915	03 39 03.94	+22 07 13.7	699
26	2002 08 13.45440	03 50 48.32	+19 42 36.3		699	75	2002 08 13.46231	03 39 05.13	+22 07 20.0	699
26	2002 08 13.46758	03 50 49.07	+19 42 39.2		699	77	2002 08 09.42293	04 14 40.08	+22 45 00.9	704
27	2002 06 06.16101	11 25 37.51	+05 39 12.1		704	77	2002 08 09.43816	04 14 41.59	+22 45 05.2	704
27	2002 06 06.17479	11 25 38.40	+05 39 05.3		704	77	2002 08 09.45339	04 14 43.08	+22 45 09.6	704
27	2002 06 06.18858	11 25 39.21	+05 39 00.4		704	106	2002 06 12.26763	16 11 49.13	-21 55 24.5	704
27	2002 06 06.20239	11 25 39.97	+05 38 55.0		704	106	2002 06 12.29486	16 11 47.96	-21 55 23.2	704
27	2002 06 08.16957	11 27 30.44	+05 25 35.8		704	106	2002 06 18.23403	16 07 27.31	-21 48 55.0	704
27	2002 06 08.18360	11 27 31.34	+05 25 28.8		704	106	2002 06 18.26044	16 07 26.02	-21 48 52.9	704
27	2002 06 08.19685	11 27 32.28	+05 25 24.0		704	106	2002 06 18.27366	16 07 25.47	-21 48 50.3	704
27	2002 06 08.21094	11 27 32.83	+05 25 16.8		704	106	2002 06 18.28689	16 07 24.68	-21 48 51.6	704
27	2002 06 08.22431	11 27 33.79	+05 25 12.2		704	107	2002 06 10.24121	15 32 53.71	-06 18 10.0	704
28	2002 05 06.16213	10 14 45.80	+16 47 44.7		704	107	2002 06 10.28302	15 32 52.18	-06 18 05.3	704
28	2002 05 06.17464	10 14 46.30	+16 47 39.8		704	107	2002 06 14.25037	15 30 48.60	-06 15 02.4	704
28	2002 05 12.15228	10 19 29.59	+16 26 22.8		704	107	2002 06 14.26412	15 30 48.11	-06 15 03.2	704
28	2002 05 12.16715	10 19 30.45	+16 26 18.5		704	107	2002 06 14.27789	15 30 47.69	-06 15 04.2	704
28	2002 05 12.18249	10 19 31.17	+16 26 14.8		704	107	2002 06 14.29166	15 30 47.07	-06 15 02.3	704
28	2002 05 12.19779	10 19 31.94	+16 26 12.2		704	122	1999 08 07.38073	22 15 23.29	-09 31 02.0	12.3 R 699
28	2002 05 12.21260	10 19 32.85	+16 26 06.5		704	122	1999 08 07.40620	22 15 22.28	-09 31 07.7	699
31	2002 01 01.11365	13 20 17.65	+10 41 02.5	12.3 V	209	122	1999 08 07.43170	22 15 21.27	-09 31 13.6	699
31	2002 01 01.13174	13 20 18.43	+10 40 58.4	12.2 V	209	122	1999 09 04.23792	21 55 57.11	-11 27 25.2	12.1 R 699
31	2002 01 01.14862	13 20 19.17	+10 40 54.1	12.2 V I	209	122	1999 09 04.26344	21 55 56.04	-11 27 32.8	699
38	1999 09 05.22704	22 13 07.69	-03 40 51.5	12.0 R	699	122	1999 09 04.28900	21 55 54.98	-11 27 37.4	699
38	1999 09 05.25256	22 13 06.35	-03 40 57.0		699	125	1999 08 07.36035	22 27 54.85	-06 41 21.2	12.2 R 699
38	1999 09 05.27810	22 13 05.02	-03 41 02.6		699	125	1999 08 07.38582	22 27 53.82	-06 41 29.1	699
43	2002 08 09.42193	04 00 13.24	+23 07 17.1		704	125	1999 08 07.41131	22 27 52.79	-06 41 36.8	699
43	2002 08 09.43716	04 00 14.51	+23 07 20.3		704	128	2002 06 09.18175	12 13 48.65	+05 01 31.2	704
43	2002 08 09.45238	04 00 15.75	+23 07 24.1		704	128	2002 06 09.19583	12 13 48.86	+05 01 26.8	704
44	2002 08 04.38264	03 13 50.83	+14 10 25.7		704	128	2002 06 09.20973	12 13 49.00	+05 01 21.9	704
44	2002 08 04.39753	03 13 51.99	+14 10 29.0		704	128	2002 06 10.18233	12 14 07.28	+04 56 50.1	704
44	2002 08 04.41238	03 13 53.16	+14 10 32.4		704	128	2002 06 10.19606	12 14 07.50	+04 56 45.1	704
44	2002 08 04.42722	03 13 54.36	+14 10 35.7		704	128	2002 06 10.21099	12 14 07.75	+04 56 40.9	704
44	2002 08 04.44207	03 13 55.56	+14 10 39.3		704	130	2002 08 12.21937	19 05 17.58	-06 19 49.9	704
46	2002 08 10.41353	02 46 44.44	+15 22 57.1		704	130	2002 08 12.23380	19 05 17.06	-06 19 58.4	704
46	2002 08 10.42513	02 46 45.30	+15 23 00.3		704	130	2002 08 12.24869	19 05 16.64	-06 20 07.4	704
46	2002 08 10.43674	02 46 46.17	+15 23 03.6		704	130	2002 08 12.26294	19 05 16.18	-06 20 15.6	704
46	2002 08 10.44834	02 46 47.07	+15 23 07.0		704	130	2002 08 12.27719	19 05 15.66	-06 20 24.6	704
46	2002 08 10.45995	02 46 47.96	+15 23 10.1		704	130	2002 08 13.22091	19 04 47.77	-06 29 52.7	704
49	2002 06 08.23606	14 38 45.22	-19 01 28.4		704	130	2002 08 13.23543	19 04 47.20	-06 30 01.1	704
49	2002 06 08.29122	14 38 43.24	-19 01 15.2		704	130	2002 08 13.25014	19 04 46.81	-06 30 11.2	704
49	2002 06 09.23175	14 38 15.71	-18 58 18.0		704	130	2002 08 13.26465	19 04 46.39	-06 30 19.0	704
49	2002 06 09.24529	14 38 15.19	-18 58 13.7		704	130	2002 08 13.27913	19 04 45.83	-06 30 28.3	704
49	2002 06 09.25948	14 38 14.74	-18 58 11.4		704	133	2002 07 13.39374	00 48 01.41	+10 19 27.6	15.5 704
49	2002 06 09.27309	14 38 14.31	-18 58 08.9		704	133	2002 07 13.40634	00 48 01.99	+10 19 32.4	18.1 704
49	2002 06 09.28657	14 38 13.74	-18 58 05.9		704	133	2002 07 13.41915	00 48 02.24	+10 19 38.4	17.8 704
50	2002 05 14.27503	12 13 26.87	+00 02 56.2		704	133	2002 07 14.36554	00 48 27.08	+10 24 48.1	15.4 704
52	2002 07 23.37502	21 47 50.91	-14 52 21.3	12.0	644	133	2002 07 14.37862	00 48 27.55	+10 24 53.7	18.0 704
52	2002 07 23.38560	21 47 50.51	-14 52 24.5	12.0	644	133	2002 07 14.39171	00 48 27.84	+10 24 58.9	18.2 704
52	2002 07 23.39868	21 47 50.04	-14 52 28.2	11.9	644	133	2002 07 14.40478	00 48 28.18	+10 25 03.1	18.4 704
58	1999 08 07.36671	23 01 26.43	-05 11 16.0	13.0 R	699	133	2002 07 14.41785	00 48 28.70	+10 25 08.9	15.4 704
58	1999 08 07.39219	23 01 25.60	-05 11 23.3		699	137	2002 07 13.39429	00 15 01.13	+12 30 41.4	704
58	1999 08 07.41767	23 01 24.76	-05 11 30.7		699	137	2002 07 13.40729	00 15 01.81	+12 30 45.4	704
58	1999 09 04.22388	22 41 46.13	-08 00 10.2	12.2 R	699	137	2002 07 13.42031	00 15 02.31	+12 30 51.8	704
58	1999 09 04.24940	22 41 44.87	-08 00 20.7		699	137	2002 07 13.43332	00 15 02.99	+12 30 53.4	704
58	1999 09 04.27494	22 41 43.63	-08 00 30.1		699	137	2002 07 18.36004	00 18 03.87	+12 48 46.4	704
58	2002 06 03.16052	11 57 04.60	+04 29 41.7		704	137	2002 07 18.37316	00 18 04.58	+12 48 50.9	704
58	2002 06 03.17441	11 57 05.19	+04 29 38.1		704	137	2002 07 18.39953	00 18 05.18	+12 48 53.1	704
58	2002 06 03.18829	11 57 05.65	+04 29 35.4		704	139	1999 09 05.30341	00 03 19.42	-01 55 00.0	12.4 R 699
58	2002 06 03.20220	11 57 06.04	+04 29 31.4		704	139	1999 09 05.32894	00 03 18.20	-01 55 04.1	699
58	2002 06 06.16375	11 58 47.49	+04 18 10.5		704	139	1999 09 05.35448	00 03 16.97	-01 55 08.1	699
58	2002 06 06.17754	11 58 48.20	+04 18 07.3		704	140	2001 12 14.10500	05 05 25.99	+20 35 47.2	13.0 R 698
58	2002 06 06.19133	11 58 48.62	+04 18 02.1		704	140	2001 12 14.10874	05 05 25.77	+20 35 47.0	12.9 R 698
58	2002 06 06.20513	11 58 49.13	+04 17 59.5		704	140	2001 12 14.11325	05 05 25.50	+20 35 47.1	13.0 R 698
58	2002 06 06.21904	11 58 49.73	+04 17 54.8		704	140	2001 12 14.11583	05 05 25.35	+20 35 47.0	13.0 R 698
59	2002 06 15.28326	16 17 36.38	-08 20 20.8		704	140	2001 12 14.11959	05 05 25.12	+20 35 46.8	13.0 R 698
59	2002 08 11.24553	16 06 30.70	-10 35 39.1	13.3	608	140	2001 12 14.12270	05 05 24.94	+20 35 47.0	13.0 R 698
59	2002 08 11.25630	16 06 30.96	-10 35 42.1	13.5	608	140	2001 12 14.12601	05 05 24.75	+20 35 46.9	12.9 R 698
59	2002 08 11.26707	16 06 31.24	-10 35 45.1	13.4	608	140	2001 12 14.12973	05 05 24.53	+20 35 46.6	13.0 R 698
59	2002 08 14.14439	16 07 53.12	-10 49 15.2		704	140	2001 12 14.13325	05 05 24.32	+20 35 46.4	13.0 R 698
59	2002 08 14.15940	16 07 53.72	-10 49 20.3		704	140	2001 12 14.13662	05 05 24.12	+20 35 46.5	12.9 R 698
59	2002 08 14.17482	16 07 54.14	-10 49 24.3		704	140	2001 12 14.14000	05 05 23.90	+20 35 46.3	12.8 R 698
59	2002 08 14.19001	16 07 54.63	-10 49 27.9		704	140	2001 12 14.14376	05 05 23.69	+20 35 46.5	12.8 R 698
59	2002 08 14.20516	16 07 55.13	-10 49 34.6		704	140	2001 12 14.14703	05 05 23.50	+20 35 46.4	12.8 R 698
64	2002 06 08.26507	14 50 18.48	-18 18 26.9		704	140	2001 12 14.15042	05 05 23.30	+20 35 46.3	12.7 R 698
64	2002 06 08.27887	14 50 18.06	-18 18 23.8		704	140	2001 12 14.15398	05 05 23.08	+20 35 46.2	12.8 R 698
64	2002 06 09.23222	14 49 48.82	-18 15 43.1		704	140	2001 12 14.15769	05 05 22.87	+20 35 46.2	12.8 R 698
64	2002 06 09.24575	14 49 48.18	-18 15 38.7		704	140	2001 12			

140	2001 12 14.37966	05 05 09.57	+20 35 40.8	13.1 R	698	183	2002 07 28.18170	19 56 27.22	-04 57 54.3	12.3	644
140	2001 12 14.40524	05 05 08.03	+20 35 39.7	13.1 R	698	183	2002 07 28.20303	19 56 25.99	-04 58 08.7	13.1	644
140	2001 12 14.40646	05 05 07.97	+20 35 39.4	13.1 R	698	183	2002 07 28.22467	19 56 24.75	-04 58 23.1	13.2	644
140	2001 12 14.43171	05 05 06.45	+20 35 38.9	13.0 R	698	183	2002 08 05.19616	19 49 08.59	-06 31 32.8	13.5	644
140	2001 12 14.43295	05 05 06.38	+20 35 38.7	12.9 R	698	183	2002 08 05.27198	19 49 04.47	-06 32 28.2	13.6	644
140	2001 12 14.46728	05 05 04.34	+20 35 37.6	12.9 R	698	183	2002 08 05.33859	19 49 00.85	-06 33 17.9	13.4	644
140	2001 12 14.46854	05 05 04.27	+20 35 37.6	12.9 R	698	183	2002 08 14.22520	19 41 38.36	-08 25 00.0		704
140	2001 12 14.46962	05 05 04.19	+20 35 37.4	12.9 R	698	183	2002 08 14.24004	19 41 37.62	-08 25 11.0		704
146	2002 08 05.38188	03 23 12.71	+07 16 33.8		704	183	2002 08 14.25520	19 41 36.92	-08 25 22.2		704
146	2002 08 05.39679	03 23 13.49	+07 16 35.6		704	183	2002 08 14.27008	19 41 36.21	-08 25 33.1		704
146	2002 08 05.41172	03 23 14.32	+07 16 37.2		704	183	2002 08 14.28533	19 41 35.50	-08 25 45.2		704
146	2002 08 05.42665	03 23 15.09	+07 16 39.3		704	183	2002 08 16.30090	19 40 05.70	-08 51 37.3	14.6	608
146	2002 08 05.44160	03 23 15.97	+07 16 41.0		704	183	2002 08 16.31122	19 40 05.24	-08 51 45.1	14.6	608
147	2002 06 08.24076	15 28 40.39	-19 15 23.9		704	183	2002 08 16.32201	19 40 04.77	-08 51 53.5	15.6	608
147	2002 06 08.29595	15 28 37.82	-19 15 13.7		704	184	1999 08 07.21488	20 54 16.33	-18 02 59.5	12.7 R	699
147	2002 06 09.23685	15 28 01.82	-19 12 33.4		704	184	1999 08 07.24031	20 54 15.10	-18 03 03.8		699
147	2002 06 09.25040	15 28 01.12	-19 12 30.2		704	184	1999 08 07.26576	20 54 13.89	-18 03 08.3		699
147	2002 06 09.26481	15 28 00.58	-19 12 28.1		704	185	2002 08 01.33376	19 42 16.88	-00 26 51.2	12.7 V	G78
147	2002 06 09.27808	15 28 00.08	-19 12 25.0		704	185	2002 08 01.33531	19 42 16.80	-00 26 51.5	12.7 V	G78
147	2002 06 09.29156	15 27 59.38	-19 12 22.0		704	185	2002 08 01.33889	19 42 16.66	-00 26 54.3	12.7 V	G78
150	2002 05 11.15654	13 33 11.70	-09 23 00.3		704	185	2002 08 01.34041	19 42 16.54	-00 26 54.8	12.5 V	G78
150	2002 05 11.17149	13 33 11.04	-09 22 55.4		704	185	2002 08 12.22226	19 34 39.06	-02 37 41.3		704
150	2002 05 11.18732	13 33 10.49	-09 22 51.3		704	185	2002 08 12.23669	19 34 38.44	-02 37 52.9		704
150	2002 05 16.24091	13 30 17.11	-09 03 37.9		704	185	2002 08 12.25157	19 34 37.84	-02 38 04.6		704
150	2002 05 16.25596	13 30 16.60	-09 03 34.8		704	185	2002 08 12.26582	19 34 37.34	-02 38 14.4		704
150	2002 05 16.27103	13 30 16.07	-09 03 32.6		704	185	2002 08 12.28007	19 34 36.72	-02 38 25.2		704
150	2002 05 16.28611	13 30 15.41	-09 03 27.6		704	190	2002 06 09.37397	20 14 10.92	-13 07 42.3		704
153	2002 08 13.42630	04 23 17.82	+20 44 20.3	14.6 R	699	190	2002 06 09.40171	20 14 10.36	-13 07 41.7		704
153	2002 08 13.43947	04 23 18.34	+20 44 20.6		699	190	2002 06 09.41558	20 14 10.08	-13 07 42.5		704
153	2002 08 13.45264	04 23 18.84	+20 44 20.9		699	190	2002 06 09.42943	20 14 09.60	-13 07 43.2		704
153	2002 08 13.46582	04 23 19.33	+20 44 21.3		699	190	2002 06 10.40905	20 13 52.24	-13 07 53.5		704
161	2002 08 09.41931	03 21 40.51	+19 48 42.0		704	190	2002 06 10.42267	20 13 51.76	-13 07 54.2		704
161	2002 08 09.43454	03 21 41.60	+19 48 49.4		704	190	2002 08 07.22808	19 43 03.54	-14 40 38.4	13.4	644
161	2002 08 09.44977	03 21 42.71	+19 48 56.5		704	190	2002 08 07.24885	19 43 02.85	-14 40 41.4	13.4	644
162	2002 05 11.23403	13 43 49.75	-10 39 20.4		704	190	2002 08 07.26871	19 43 02.17	-14 40 44.4	13.4	644
162	2002 05 11.27800	13 43 47.76	-10 39 15.6		704	190	2002 08 14.22113	19 39 26.66	-14 57 23.7		704
166	2002 05 13.22234	12 22 23.46	+12 56 36.6		704	190	2002 08 14.23677	19 39 26.10	-14 57 27.4		704
166	2002 05 13.25365	12 22 22.73	+12 56 33.5		704	190	2002 08 14.25245	19 39 25.58	-14 57 29.9		704
166	2002 05 13.26933	12 22 22.49	+12 56 32.0		704	190	2002 08 14.26818	19 39 25.14	-14 57 32.1		704
166	2002 05 13.28420	12 22 22.10	+12 56 30.1		704	190	2002 08 14.28383	19 39 24.54	-14 57 35.0		704
166	2002 05 16.14602	12 21 42.61	+12 52 04.0		704	193	1999 08 13.43211	01 14 25.66	+10 12 18.3	13.0 R	699
166	2002 05 16.16079	12 21 42.24	+12 52 02.7		704	193	1999 08 13.44490	01 14 25.90	+10 12 25.4		699
166	2002 05 16.17549	12 21 42.02	+12 52 00.7		704	193	1999 08 13.45770	01 14 26.15	+10 12 32.6		699
166	2002 05 16.19025	12 21 41.80	+12 51 59.3		704	197	2002 07 29.33245	21 38 01.57	-26 53 02.4	12.3	644
166	2002 05 16.20501	12 21 41.52	+12 51 55.5		704	197	2002 07 29.35352	21 38 00.57	-26 53 12.5	12.5	644
167	2002 08 04.37862	02 21 59.69	+12 50 23.2		704	197	2002 07 29.39275	21 37 58.80	-26 53 31.5	12.5	644
167	2002 08 04.39347	02 22 00.41	+12 50 25.4		704	197	2002 08 13.37015	21 25 54.15	-28 40 44.3	12.5	644
167	2002 08 04.40836	02 22 01.01	+12 50 27.8		704	197	2002 08 13.38045	21 25 53.61	-28 40 48.0	12.6	644
167	2002 08 04.42320	02 22 01.60	+12 50 31.1		704	197	2002 08 13.39085	21 25 53.00	-28 40 51.9	12.4	644
167	2002 08 04.43805	02 22 02.37	+12 50 33.2		704	200	2002 08 09.41059	02 53 52.69	+23 18 19.8		704
170	2002 08 13.37366	03 11 07.76	+33 42 13.6		704	200	2002 08 09.42503	02 53 53.65	+23 18 27.0		704
170	2002 08 13.38840	03 11 08.80	+33 42 21.9		704	200	2002 08 09.43925	02 53 54.61	+23 18 33.8		704
170	2002 08 13.40319	03 11 09.83	+33 42 30.4		704	200	2002 08 13.42015	02 58 18.06	+23 50 26.4	12.5 R	699
170	2002 08 13.41786	03 11 10.87	+33 42 38.5		704	200	2002 08 13.43333	02 58 18.90	+23 50 32.6		699
170	2002 08 13.43261	03 11 11.87	+33 42 46.5		704	200	2002 08 13.44650	02 58 19.73	+23 50 39.0		699
171	2002 08 03.36068	23 27 48.34	-06 35 30.2	14.3 V	G78	200	2002 08 13.45968	02 58 20.57	+23 50 45.3		699
171	2002 08 03.36616	23 27 48.32	-06 35 32.6	14.3 V	G78	201	2002 07 21.464325	01 00 58.582	+04 52 08.90	1	673
171	2002 08 03.37163	23 27 48.18	-06 35 34.0	14.3 V	G78	201	2002 07 21.467543	01 00 58.770	+04 52 09.50	1	673
171	2002 08 12.29943	23 23 57.69	-07 07 39.7		704	201	2002 07 21.470762	01 00 58.956	+04 52 09.99	1	673
171	2002 08 12.31449	23 23 57.15	-07 07 44.2		704	202	2002 07 28.30738	19 40 31.27	-17 04 40.5	12.5	608
171	2002 08 12.32872	23 23 56.69	-07 07 47.4		704	202	2002 07 28.31785	19 40 30.77	-17 04 43.0	12.5	608
171	2002 08 12.34294	23 23 56.27	-07 07 51.2		704	202	2002 07 28.32819	19 40 30.30	-17 04 45.8	12.5	608
171	2002 08 12.35723	23 23 55.71	-07 07 55.5		704	205	2002 05 11.15896	12 26 36.62	-05 47 31.6		704
171	2002 08 15.36499	23 22 21.74	-07 20 10.8		704	205	2002 05 11.17391	12 26 36.33	-05 47 26.5		704
171	2002 08 15.38112	23 22 21.19	-07 20 15.7		704	205	2002 05 11.18974	12 26 36.10	-05 47 21.4		704
171	2002 08 15.39725	23 22 20.57	-07 20 18.9		704	205	2002 05 14.15126	12 25 59.05	-05 31 23.2		704
171	2002 08 15.41336	23 22 20.05	-07 20 23.9		704	205	2002 05 14.16636	12 25 58.82	-05 31 17.3		704
171	2002 08 15.42949	23 22 19.43	-07 20 28.8		704	205	2002 05 14.18144	12 25 58.61	-05 31 11.4		704
175	2002 06 06.16136	11 33 27.54	+03 45 35.0		704	205	2002 05 14.19653	12 25 58.41	-05 31 06.6		704
175	2002 06 06.17515	11 33 27.93	+03 45 31.3		704	205	2002 05 15.16113	12 25 48.87	-05 26 13.9		704
175	2002 06 06.18894	11 33 28.23	+03 45 30.6		704	205	2002 05 15.19070	12 25 48.67	-05 26 04.6		704
175	2002 06 06.20274	11 33 28.35	+03 45 26.6		704	205	2002 05 18.15482	12 25 27.16	-05 12 02.0		704
175	2002 06 06.21664	11 33 28.75	+03 45 23.2		704	205	2002 05 18.18481	12 25 26.87	-05 11 50.7		704
175	2002 06 08.17090	11 34 03.28	+03 40 23.5		704	205	2002 05 18.19980	12 25 26.74	-05 11 46.7		704
175	2002 06 08.19754	11 34 03.95	+03 40 19.0		704	205	2002 05 18.21479	12 25 26.62	-05 11 40.1		704
175	2002 06 08.21163	11 34 04.21	+03 40 15.6		704	205	2002 06 04.18780	12 27 05.38	-04 19 39.6		704
176	2002 08 14.39929	03 41 07.43	+13 50 43.7	13.1 R	699	205	2002 06 08.16768	12 28 20.18	-04 14 19.1		704
176	2002 08 14.41600	03 41 08.52	+13 50 39.9		699	205	2002 06 08.18151	12 28 20.60	-04 14 17.9		704
176	2002 08 14.43271	03 41 09.61	+13 50 36.1		699	205	2002 06 08.20922	12 28 21.18	-04 14 15.3		704
176	2002 08 14.44942	03 41 10.64	+13 50 32.3		699	205	2002 06 09.16294	12 28 41.82	-04 13 22.1		704
180	2002 08 04.37677	01 52 45.24	+12 28 37.0		704	205	2002 06 09.17719	12 28 42.30	-04 1		

218	2002 08 12.30951	23 37 14.77	+01 06 36.2	704	260	2002 08 14.44767	04 01 11.23	+15 07 59.9	699
218	2002 08 12.32449	23 37 14.25	+01 06 28.9	704	261	2002 06 03.16471	12 46 07.11	+00 04 13.1	704
218	2002 08 12.33951	23 37 13.87	+01 06 21.9	704	261	2002 06 03.17859	12 46 07.47	+00 04 05.5	704
218	2002 08 12.35448	23 37 13.47	+01 06 16.3	704	261	2002 06 03.19248	12 46 07.77	+00 04 01.8	704
218	2002 08 12.36942	23 37 13.00	+01 06 07.4	704	261	2002 06 03.20639	12 46 08.19	+00 03 59.5	704
225	2002 08 15.44101	04 05 26.71	+10 57 32.3	14.4 R 699	261	2002 06 03.22030	12 46 08.51	+00 03 50.9	704
225	2002 08 15.44893	04 05 27.06	+10 57 30.7	699	261	2002 06 06.18158	12 47 18.80	-00 12 00.1	704
225	2002 08 15.45682	04 05 27.41	+10 57 29.0	699	261	2002 06 06.19539	12 47 19.17	-00 12 04.7	704
225	2002 08 15.46470	04 05 27.77	+10 57 27.5	699	261	2002 06 06.20920	12 47 19.50	-00 12 09.5	704
226	2002 08 13.14365	14 42 06.42	+00 12 52.1	704	261	2002 06 06.22311	12 47 19.96	-00 12 16.7	704
226	2002 08 13.15819	14 42 07.56	+00 12 41.1	704	268	2002 07 22.21765	20 09 29.83	-20 02 31.3	12.9 644
226	2002 08 13.17283	14 42 08.68	+00 12 30.6	704	268	2002 07 22.23836	20 09 28.77	-20 02 35.3	12.9 644
226	2002 08 13.18733	14 42 09.77	+00 12 19.9	704	268	2002 07 22.25908	20 09 27.75	-20 02 39.3	12.8 644
226	2002 08 13.20186	14 42 10.91	+00 12 08.9	704	268	2002 08 08.17206	19 56 15.74	-20 51 59.6	12.9 644
227	1999 07 20.38696	21 47 40.86	-16 38 26.2	12.9 R 699	268	2002 08 08.19316	19 56 14.82	-20 52 02.9	14.1 644
227	1999 07 20.40731	21 47 39.99	-16 38 27.6	699	268	2002 08 08.21437	19 56 13.90	-20 52 06.3	12.6 644
227	1999 07 20.42768	21 47 39.11	-16 38 29.1	699	268	2002 08 13.22556	19 52 51.84	-21 04 16.8	704
227	1999 08 07.30059	21 33 20.03	-17 03 21.0	12.6 R 699	268	2002 08 13.24107	19 52 51.19	-21 04 18.5	704
227	1999 08 07.32605	21 33 18.65	-17 03 23.1	699	268	2002 08 13.25657	19 52 50.60	-21 04 21.3	704
227	1999 08 07.35150	21 33 17.27	-17 03 25.3	699	268	2002 08 13.27206	19 52 49.98	-21 04 23.0	704
238	2002 06 07.24492	16 33 42.74	-05 00 35.9	704	268	2002 08 13.28754	19 52 49.18	-21 04 25.5	704
238	2002 06 07.25872	16 33 41.91	-05 00 32.4	704	268	2002 08 16.30215	19 50 59.61	-21 11 01.8	13.6 608
238	2002 06 07.27262	16 33 41.12	-05 00 31.6	704	268	2002 08 16.31247	19 50 59.23	-21 11 03.0	13.9 608
238	2002 06 11.23899	16 30 35.50	-04 52 27.0	704	268	2002 08 16.32326	19 50 58.84	-21 11 04.3	15.0 608
238	2002 06 11.25235	16 30 34.76	-04 52 26.0	704	269	2002 08 14.39402	04 29 21.15	+16 45 15.7	14.9 R 699
238	2002 06 11.26557	16 30 34.13	-04 52 24.7	704	269	2002 08 14.41072	04 29 22.19	+16 45 16.4	699
238	2002 06 11.27852	16 30 33.52	-04 52 24.5	704	269	2002 08 14.42744	04 29 23.25	+16 45 16.8	699
238	2002 08 11.27431	16 14 35.39	-06 56 42.6	13.6 608	269	2002 08 14.44415	04 29 24.23	+16 45 17.6	699
238	2002 08 11.28530	16 14 35.61	-06 56 45.7	13.6 608	271	2002 08 13.42278	03 29 59.19	+22 12 25.0	14.6 R 699
238	2002 08 11.29645	16 14 35.83	-06 56 48.6	13.6 608	271	2002 08 13.43597	03 29 59.99	+22 12 28.9	699
240	2002 08 14.39135	03 53 51.77	+18 02 52.8	12.9 R 699	271	2002 08 13.44915	03 30 00.80	+22 12 32.9	699
240	2002 08 14.40808	03 53 53.38	+18 02 57.3	699	271	2002 08 13.46231	03 30 01.59	+22 12 37.1	699
240	2002 08 14.42479	03 53 55.01	+18 03 01.8	699	272	2002 08 13.42805	03 59 11.04	+20 47 26.3	15.6 R 699
240	2002 08 14.44151	03 53 56.62	+18 03 06.1	699	272	2002 08 13.44123	03 59 11.90	+20 47 29.7	699
246	2002 08 05.38072	02 59 35.99	+05 38 37.8	704	272	2002 08 13.45440	03 59 12.79	+20 47 33.3	699
246	2002 08 05.39563	02 59 36.73	+05 38 35.5	704	272	2002 08 13.46758	03 59 13.65	+20 47 36.8	699
246	2002 08 05.41056	02 59 37.50	+05 38 34.4	704	274	2002 08 04.38165	03 01 47.93	+13 40 48.7	704
246	2002 08 05.42549	02 59 38.26	+05 38 32.7	704	274	2002 08 04.39654	03 01 48.52	+13 40 50.8	704
246	2002 08 05.44043	02 59 39.02	+05 38 30.5	704	274	2002 08 04.41139	03 01 49.14	+13 40 52.1	704
246	2002 08 11.39031	03 04 29.63	+05 22 36.5	704	274	2002 08 04.42623	03 01 49.72	+13 40 54.0	704
246	2002 08 11.40536	03 04 30.35	+05 22 33.5	704	274	2002 08 04.44108	03 01 50.32	+13 40 56.0	704
246	2002 08 11.43552	03 04 31.73	+05 22 26.1	704	274	2002 08 14.40194	03 07 44.87	+13 59 11.0	16.3 R 699
246	2002 08 11.45061	03 04 32.51	+05 22 24.1	704	274	2002 08 14.41864	03 07 45.36	+13 59 12.4	699
248	2002 07 22.32499	20 57 16.06	-10 53 18.3	13.0 644	274	2002 08 14.43535	03 07 45.85	+13 59 14.0	699
248	2002 07 22.34004	20 57 15.23	-10 53 20.1	13.1 644	274	2002 08 14.45205	03 07 46.40	+13 59 15.5	699
248	2002 07 22.36325	20 57 13.97	-10 53 22.8	13.0 644	275	1999 05 12.27638	14 55 35.26	-08 21 24.7	12.0 R 699
248	2002 08 06.33865	20 43 25.19	-11 32 34.7	12.7 644	275	1999 05 12.30184	14 55 33.93	-08 21 20.6	699
248	2002 08 06.36195	20 43 23.84	-11 32 39.3	12.7 644	275	1999 05 12.32734	14 55 32.61	-08 21 15.9	699
248	2002 08 06.38281	20 43 22.67	-11 32 43.1	12.8 644	275	1999 06 07.21339	14 38 51.81	-07 49 20.9	12.2 R 699
248	2002 08 11.34056	20 38 52.77	-11 48 37.4	13.4 608	275	1999 06 07.23883	14 38 51.18	-07 49 22.1	699
248	2002 08 11.35117	20 38 52.18	-11 48 39.3	13.6 608	275	1999 06 07.26427	14 38 50.55	-07 49 23.1	699
248	2002 08 11.36169	20 38 51.60	-11 48 41.7	14.7 608	277	2002 08 05.28965	21 55 55.28	-10 38 48.3	14.0 V G78
248	2002 08 14.22997	20 36 22.65	-11 58 10.9	704	277	2002 08 05.29529	21 55 55.02	-10 38 49.6	14.0 V G78
248	2002 08 14.24491	20 36 21.80	-11 58 14.4	704	277	2002 08 05.30242	21 55 54.70	-10 38 51.5	14.1 V G78
248	2002 08 14.25995	20 36 21.05	-11 58 16.9	704	277	2002 08 06.47140	21 55 02.74	-10 43 10.9	13.0 644
248	2002 08 14.27483	20 36 20.24	-11 58 19.8	704	277	2002 08 06.48176	21 55 02.26	-10 43 13.2	12.9 644
248	2002 08 14.29008	20 36 19.35	-11 58 23.1	704	277	2002 08 06.49220	21 55 01.78	-10 43 15.3	13.0 644
250	2002 08 13.48211	22 33 12.97	-25 34 04.0	12.4 644	277	2002 08 07.48200	21 54 17.34	-10 47 00.3	12.9 644
252	2002 07 22.47396	20 16 12.06	-04 31 57.1	14.3 608	277	2002 08 07.49238	21 54 16.84	-10 47 02.7	13.0 644
252	2002 07 22.49782	20 16 10.96	-04 32 00.7	14.4 608	277	2002 08 07.50272	21 54 16.38	-10 47 05.0	13.1 644
252	2002 07 22.50876	20 16 10.45	-04 32 02.4	14.4 608	277	2002 08 09.33261	21 52 52.80	-10 54 11.3	704
252	2002 08 03.29668	20 07 25.60	-05 10 33.6	15.0 V G78	277	2002 08 09.34794	21 52 52.05	-10 54 15.0	704
252	2002 08 03.30219	20 07 25.34	-05 10 34.5	14.9 V G78	277	2002 08 09.36327	21 52 51.30	-10 54 18.7	704
252	2002 08 03.30765	20 07 25.08	-05 10 35.8	14.9 V G78	277	2002 08 09.39399	21 52 49.83	-10 54 25.9	704
252	2002 08 04.17629	20 06 47.81	-05 14 00.6	13.6 644	277	2002 08 13.32766	21 49 44.30	-11 10 17.6	13.7 V G78
252	2002 08 04.19723	20 06 46.88	-05 14 05.6	13.5 644	277	2002 08 13.35822	21 49 42.79	-11 10 25.2	13.9 V G78
252	2002 08 04.21859	20 06 45.94	-05 14 10.6	13.5 644	277	2002 08 13.38741	21 49 41.33	-11 10 32.1	13.9 V G78
252	2002 08 12.22370	20 01 20.32	-05 48 40.1	704	277	2002 08 14.29650	21 48 57.81	-11 14 17.1	704
252	2002 08 12.23812	20 01 19.74	-05 48 44.4	704	277	2002 08 14.31116	21 48 56.93	-11 14 20.8	704
252	2002 08 12.25301	20 01 19.16	-05 48 48.4	704	277	2002 08 14.32639	21 48 56.19	-11 14 25.3	704
252	2002 08 12.26725	20 01 18.61	-05 48 52.8	704	277	2002 08 14.34121	21 48 55.48	-11 14 28.4	704
252	2002 08 12.28150	20 01 18.00	-05 48 56.2	704	277	2002 08 14.35639	21 48 54.65	-11 14 32.3	704
252	2002 08 13.22515	20 00 42.85	-05 53 18.8	704	277	2002 08 16.39012	21 47 16.62	-11 22 59.8	13.4 608
252	2002 08 13.23967	20 00 42.29	-05 53 23.4	704	277	2002 08 16.40054	21 47 16.09	-11 23 02.5	13.5 608
252	2002 08 13.25438	20 00 41.75	-05 53 27.6	704	277	2002 08 16.41105	21 47 15.56	-11 23 05.2	13.6 608
252	2002 08 13.26887	20 00 41.10	-05 53 31.3	704	278	2002 06 06.18255	12 59 35.59	-01 10 13.7	704
252	2002 08 13.28336	20 00 40.59	-05 53 36.0	704	278	2002 06 06.19636	12 59 35.66	-01 10 19.4	704
255	2002 08 13.42366	03 42 58.41	+23 50 58.8	15.5 R 699	278	2002 06 06.21016	12 59 35.84	-01 10 24.2	704
255	2002 08 13.43685	03 42 59.16	+23 51 03.6	699	278	2002 06 06.22407	12 59 36.10	-01 10 31.4	704
255	2002 08 13.45003	03 42 59.92	+23 51 08.7	699	278	2002 06 08.17773	13 00 03.69	-01 22 58.4	704
255	2002 08 13.46319	03 43 00.67	+23 51 13.4	699	278	2002 06 08.19110	13 00 03.88	-01 23 05.6	704
256	2002 08 09.33786	23 22 23.92	+03 35 15.1	704	278	2002 06 08.20508	13 00 04.11	-01 23 10.7	704
256	2002 08 09.35252	23 22 23.57	+03 35 11.2	704	278	2002 06 08.21855	13 00 04.31	-01 23 15.9	704
256	2002 08 09.36664	23 22 23.19	+03 35 06.8	704	278	2002 06 08.23185	13 00 04.56	-01 23 23.7	704
256	2002 08 09.38131	23 22 22.85	+03 35 02.8	704	279	2002 08 02.38193	22 34 18.51	-12 06 57.6	15.4 V G

284	2002 08 09.40672	01 58 35.01	+20 13 20.5	704	310	2002 07 30.47286	22 12 22.35	-06 06 51.3	14.8	608
284	2002 08 09.42117	01 58 35.69	+20 13 24.6	704	310	2002 07 30.48329	22 12 21.91	-06 06 53.0	14.8	608
284	2002 08 09.43537	01 58 36.35	+20 13 29.1	704	310	2002 07 30.49416	22 12 21.47	-06 06 55.1	14.8	608
286	2002 06 14.23232	15 27 58.88	+06 13 04.9	704	310	2002 08 03.34102	22 09 43.86	-06 19 14.2	15.4 V	G78
286	2002 06 14.24550	15 27 58.32	+06 13 02.0	704	310	2002 08 03.34648	22 09 43.62	-06 19 15.6	15.4 V	G78
286	2002 06 14.25940	15 27 57.86	+06 13 00.7	704	310	2002 08 03.35193	22 09 43.39	-06 19 16.8	15.4 V	G78
286	2002 06 14.27255	15 27 57.47	+06 12 57.2	704	310	2002 08 08.32792	22 06 02.42	-06 37 28.5	14.1 R	699
286	2002 06 14.28551	15 27 56.86	+06 12 55.4	704	310	2002 08 08.34196	22 06 01.75	-06 37 31.9		699
286	2002 06 16.24002	15 26 59.21	+06 07 36.9	704	310	2002 08 08.35599	22 06 01.08	-06 37 35.2		699
286	2002 06 16.25367	15 26 58.68	+06 07 34.2	704	310	2002 08 08.36998	22 06 00.42	-06 37 38.4		699
286	2002 06 16.26734	15 26 58.28	+06 07 31.7	704	310	2002 08 09.33372	22 05 15.73	-06 41 25.6		704
286	2002 06 16.28100	15 26 57.87	+06 07 29.2	704	310	2002 08 09.34905	22 05 15.00	-06 41 29.4		704
286	2002 06 16.29472	15 26 57.30	+06 07 26.0	704	310	2002 08 09.36441	22 05 14.26	-06 41 33.1		704
286	2002 08 12.14804	15 29 14.69	+00 19 01.0	704	310	2002 08 09.37975	22 05 13.53	-06 41 36.9		704
286	2002 08 12.16350	15 29 15.23	+00 18 53.4	704	310	2002 08 09.39510	22 05 12.78	-06 41 40.5		704
286	2002 08 12.17896	15 29 15.71	+00 18 45.9	704	310	2002 08 12.29210	22 02 55.99	-06 53 34.6		704
286	2002 08 12.19442	15 29 16.21	+00 18 38.1	704	310	2002 08 12.30656	22 02 55.26	-06 53 38.3		704
286	2002 08 12.20990	15 29 16.66	+00 18 30.0	704	310	2002 08 12.32142	22 02 54.54	-06 53 41.9		704
294	1999 05 07.15083	08 41 02.73	+19 00 12.2	699	310	2002 08 12.33565	22 02 53.82	-06 53 45.9		704
294	1999 05 07.16355	08 41 03.16	+19 00 11.0	699	310	2002 08 12.34992	22 02 53.11	-06 53 49.3		704
294	1999 05 07.17627	08 41 03.58	+19 00 09.6	699	310	2002 08 16.40473	21 59 36.24	-07 11 25.3	13.9	644
294	2002 08 10.41189	02 28 41.59	+08 02 29.9	704	310	2002 08 16.41517	21 59 35.72	-07 11 28.0	14.0	644
294	2002 08 10.42349	02 28 42.12	+08 02 30.0	704	310	2002 08 16.42553	21 59 35.19	-07 11 30.8	13.9	644
294	2002 08 10.43510	02 28 42.63	+08 02 30.3	704	310	2002 08 17.41211	21 58 46.80	-07 15 55.6	13.9	644
294	2002 08 10.44670	02 28 43.18	+08 02 31.3	704	310	2002 08 17.43550	21 58 45.61	-07 16 02.0	14.0	644
294	2002 08 10.45830	02 28 43.69	+08 02 31.4	704	310	2002 08 17.45776	21 58 44.50	-07 16 08.0	14.0	644
294	2002 08 11.38787	02 29 24.04	+08 02 48.2	704	312	2002 07 21.434183	22 20 01.325	-22 26 17.15		1 673
294	2002 08 11.40293	02 29 24.68	+08 02 48.4	704	312	2002 07 21.437418	22 20 01.204	-22 26 17.80		1 673
294	2002 08 11.41800	02 29 25.30	+08 02 48.7	704	312	2002 07 21.440670	22 20 01.089	-22 26 18.31		1 673
294	2002 08 11.43308	02 29 25.92	+08 02 49.0	704	314	2002 08 13.15493	17 27 08.33	-07 53 08.7		704
294	2002 08 11.44817	02 29 26.58	+08 02 49.5	704	314	2002 08 13.16957	17 27 08.37	-07 53 13.4		704
295	2002 07 22.28166	21 23 26.50	-12 47 57.4	644	314	2002 08 13.18406	17 27 08.29	-07 53 18.5		704
295	2002 07 22.35687	21 23 23.13	-12 48 08.2	644	314	2002 08 13.19860	17 27 08.41	-07 53 23.9		704
295	2002 07 22.42113	21 23 20.23	-12 48 17.2	644	314	2002 08 13.21310	17 27 08.27	-07 53 30.4		704
295	2002 07 23.26643	21 22 43.36	-12 50 17.3	644	314	2002 08 14.15172	17 27 10.36	-07 58 33.2		704
295	2002 07 23.27087	21 22 43.13	-12 50 18.5	644	314	2002 08 14.16650	17 27 10.52	-07 58 39.8		704
295	2002 07 23.33747	21 22 40.11	-12 50 27.8	644	314	2002 08 14.18193	17 27 10.49	-07 58 44.8		704
295	2002 07 23.34562	21 22 39.69	-12 50 29.4	644	314	2002 08 14.19716	17 27 10.53	-07 58 49.6		704
295	2002 07 23.40273	21 22 37.11	-12 50 37.2	644	314	2002 08 14.21289	17 27 10.53	-07 58 57.0		704
295	2002 07 23.41355	21 22 36.58	-12 50 39.3	644	315	2002 08 04.38038	02 43 53.32	+14 25 15.4		704
295	2002 07 28.97065	21 18 17.65	-13 05 11.5	557	315	2002 08 04.39526	02 43 54.63	+14 25 19.5		704
295	2002 07 28.98050	21 18 17.16	-13 05 13.2	557	315	2002 08 04.41011	02 43 55.95	+14 25 24.3		704
295	2002 07 28.98899	21 18 16.73	-13 05 14.6	557	315	2002 08 04.42496	02 43 57.30	+14 25 28.9		704
295	2002 08 02.34498	21 14 39.43	-13 17 51.3	G78	315	2002 08 04.43980	02 43 58.61	+14 25 33.7		704
295	2002 08 02.35079	21 14 39.12	-13 17 52.2	G78	315	2002 08 10.41440	02 52 41.70	+14 54 56.7		704
295	2002 08 02.35645	21 14 38.82	-13 17 53.5	G78	315	2002 08 10.42600	02 52 42.64	+14 55 00.0		704
295	2002 08 06.35607	21 11 12.17	-13 30 08.9	644	315	2002 08 10.43761	02 52 43.60	+14 55 03.1		704
295	2002 08 06.37936	21 11 10.92	-13 30 13.2	644	315	2002 08 10.44921	02 52 44.57	+14 55 06.3		704
295	2002 08 06.40268	21 11 09.66	-13 30 17.5	644	315	2002 08 10.46082	02 52 45.52	+14 55 09.6		704
295	2002 08 07.38411	21 10 18.34	-13 33 22.5	644	315	2002 08 14.40194	02 58 09.20	+15 11 51.7	16.1 R	699
295	2002 08 07.41235	21 10 16.80	-13 33 27.8	644	315	2002 08 14.41864	02 58 10.53	+15 11 55.3		699
295	2002 08 07.44039	21 10 15.29	-13 33 32.7	644	315	2002 08 14.43535	02 58 11.82	+15 11 59.5		699
295	2002 08 08.21266	21 09 35.12	-13 35 59.6	699	315	2002 08 14.45205	02 58 13.14	+15 12 03.8		699
295	2002 08 08.22672	21 09 34.36	-13 36 02.3	699	322	2002 07 17.39464	22 59 19.88	+16 12 59.2		704
295	2002 08 08.24072	21 09 33.61	-13 36 05.0	699	322	2002 07 17.40776	22 59 20.15	+06 13 04.3		704
295	2002 08 08.25479	21 09 32.84	-13 36 07.7	699	322	2002 07 17.42088	22 59 20.15	+06 13 10.7		704
295	2002 08 12.44659	21 05 52.51	-13 49 30.9	608	322	2002 07 18.31451	22 59 30.07	+06 19 39.4		704
295	2002 08 12.45775	21 05 51.91	-13 49 33.0	608	322	2002 07 18.32790	22 59 30.08	+06 19 46.0		704
295	2002 08 12.46993	21 05 51.23	-13 49 35.3	608	322	2002 07 18.34120	22 59 30.13	+06 19 52.3		704
295	2002 08 13.31530	21 05 07.13	-13 52 18.1	14.2 V	G78	2002 07 21.368140	20 28 03.183	+03 01 36.78		1 673
295	2002 08 13.34619	21 05 05.38	-13 52 23.9	14.7 V	G78	2002 07 21.371413	20 28 03.019	+03 01 35.67		1 673
295	2002 08 13.37530	21 05 03.85	-13 52 29.5	14.6 V	G78	2002 08 03.19792	20 17 17.41	+01 31 05.2	12.7	644
295	2002 08 14.23052	21 04 19.57	-13 55 13.4	704	329	2002 08 03.22103	20 17 16.20	+01 30 54.4	12.8	644
295	2002 08 14.24620	21 04 18.70	-13 55 16.5	704	329	2002 08 03.26141	20 17 14.11	+01 30 34.2	12.8	644
295	2002 08 14.26193	21 04 17.89	-13 55 19.8	704	329	2002 08 12.23259	20 10 14.70	+00 07 31.6		704
295	2002 08 14.27758	21 04 17.01	-13 55 22.6	704	329	2002 08 12.24768	20 10 14.03	+00 07 22.7		704
295	2002 08 14.29323	21 04 16.15	-13 55 25.6	704	329	2002 08 12.26278	20 10 13.31	+00 07 13.8		704
295	2002 08 17.25694	21 01 43.63	-14 04 51.7	13.6	644	2002 08 12.27786	20 10 12.65	+00 07 04.3		704
295	2002 08 17.28023	21 01 42.39	-14 04 56.1	13.7	644	2002 08 12.29297	20 10 12.00	+00 06 55.8		704
295	2002 08 17.32413	21 01 40.06	-14 05 04.3	13.7	644	1999 08 13.15344	15 52 06.32	-22 50 19.3	14.1 R	699
298	2002 07 22.50252	21 50 12.34	-22 06 05.0	15.0	608	1999 08 13.16616	15 52 06.82	-22 50 21.0		699
298	2002 07 22.51325	21 50 11.79	-22 06 07.9	15.0	608	1999 08 13.17889	15 52 07.36	-22 50 22.0		699
298	2002 07 22.52387	21 50 11.23	-22 06 10.5	15.0	608	2002 08 08.16737	19 48 35.94	-25 43 00.1	13.6	644
298	2002 07 23.54059	21 49 19.76	-22 10 31.9	16.5	608	2002 08 08.16851	19 48 35.88	-25 43 00.0	13.8	644
298	2002 07 23.55117	21 49 19.18	-22 10 34.6	16.7	608	2002 08 08.18848	19 48 34.95	-25 43 00.9	13.9	644
298	2002 07 23.56199	21 49 18.59	-22 10 37.3	16.9	608	2002 08 08.18964	19 48 34.89	-25 43 00.8	13.9	644
298	2002 08 13.29976	21 28 06.66	-23 30 36.0	704	333	2002 08 08.20975	19 48 33.94	-25 43 01.6	13.7	644
298	2002 08 13.31549	21 28 05.57	-23 30 38.6	704	333	2002 08 08.21091	19 48 33.90	-25 43 01.5	13.4	644
298	2002 08 13.33132	21 28 04.49	-23 30 41.3	704	333	2002 08 13.22398	19 44 58.43	-25 44 24.5		704
298	2002 08 13.34702	21 28 03.39	-23 30 43.5	704	333	2002 08 13.23949	19 44 57.73	-25 44 24.6		704
298	2002 08 13.36270	21 28 02.31	-23 30 46.0	704	333	2002 08 13.25499	19 44 56.99	-25 44 24.8		704
298	2002 08 15.22377	21 25 59.67	-23 35 59.7	14.6	644	2002 08 13.27048	19 44 56.36	-25 44 24.7		704
298	2002 08 15.29813	21 25 54.62	-23 36 11.9	14.2	644	1999 07 20.38314	21 27 28.59	-15 18 19.6	12.7 R	699
298	2002 08 15.36802	21 25 49.87	-23 36 23.0	14.3	644					

339	2002 08 10.45801	02 22 13.92	+09 37 55.6	704	396	2002 08 16.37773	23 43 34.51	+02 29 19.6	704
339	2002 08 11.36821	02 22 48.90	+09 37 13.7	704	396	2002 08 16.39288	23 43 33.91	+02 29 17.5	704
339	2002 08 11.38234	02 22 49.51	+09 37 12.9	704	396	2002 08 16.40823	23 43 33.38	+02 29 15.0	704
339	2002 08 11.38768	02 22 49.59	+09 37 12.3	704	396	2002 08 16.42385	23 43 32.91	+02 29 13.3	704
339	2002 08 11.39635	02 22 50.00	+09 37 12.4	704	396	2002 08 16.43911	23 43 32.31	+02 29 10.9	704
339	2002 08 11.40274	02 22 50.21	+09 37 11.1	704	398	2002 07 17.38163	23 07 13.73	+05 18 14.3	704
339	2002 08 11.41071	02 22 50.54	+09 37 10.7	704	398	2002 07 17.39474	23 07 13.72	+05 18 20.6	704
339	2002 08 11.41780	02 22 50.78	+09 37 10.4	704	398	2002 07 17.42098	23 07 13.52	+05 18 29.8	704
339	2002 08 11.42469	02 22 51.13	+09 37 10.3	704	398	2002 07 18.30117	23 07 08.89	+05 22 40.1	704
339	2002 08 11.43288	02 22 51.34	+09 37 10.2	704	398	2002 07 18.31461	23 07 08.79	+05 22 45.9	704
339	2002 08 11.44797	02 22 51.98	+09 37 09.1	704	398	2002 07 18.32800	23 07 08.65	+05 22 50.0	704
343	1999 05 07.18226	13 52 54.51	-11 17 55.2	15.8 R 699	398	2002 07 18.34130	23 07 08.57	+05 22 53.2	704
343	1999 05 07.19498	13 52 53.82	-11 17 52.2	699	398	2002 07 18.35461	23 07 08.43	+05 22 59.5	704
343	1999 05 07.22390	13 52 52.29	-11 17 45.5	699	398	2002 08 10.34391	22 58 48.88	+06 32 50.0	704
345	2002 08 09.41971	03 25 28.27	+19 44 05.7	704	398	2002 08 10.35558	22 58 48.33	+06 32 51.0	704
345	2002 08 09.43494	03 25 29.55	+19 44 08.7	704	398	2002 08 10.36704	22 58 47.86	+06 32 52.1	704
345	2002 08 09.45016	03 25 30.84	+19 44 10.7	704	398	2002 08 10.37899	22 58 47.42	+06 32 52.9	704
345	2002 08 13.42982	03 31 08.68	+19 52 13.4	13.1 R 699	398	2002 08 10.39040	22 58 46.86	+06 32 53.4	704
345	2002 08 13.44299	03 31 09.77	+19 52 14.7	699	398	2002 08 11.30846	22 58 12.81	+06 33 50.0	704
345	2002 08 13.45616	03 31 10.84	+19 52 16.1	699	398	2002 08 11.32389	22 58 12.13	+06 33 51.3	704
345	2002 08 13.46933	03 31 11.97	+19 52 17.5	699	398	2002 08 11.33932	22 58 11.51	+06 33 51.8	704
349	2002 08 09.42293	04 10 20.77	+22 37 07.5	704	398	2002 08 11.35475	22 58 10.92	+06 33 51.9	704
349	2002 08 09.43816	04 10 21.92	+22 37 12.8	704	398	2002 08 11.37019	22 58 10.20	+06 33 53.6	704
349	2002 08 09.45339	04 10 23.08	+22 37 18.4	704	398	2002 08 11.39429	22 58 09.39	+06 33 54.0	14.6 V G78
351	2002 08 05.37910	02 41 39.56	+05 17 47.5	704	398	2002 08 11.40849	22 58 08.80	+06 33 54.8	14.6 V G78
351	2002 08 05.39400	02 41 40.24	+05 17 48.8	704	398	2002 08 11.42283	22 58 08.24	+06 33 55.3	14.6 V G78
351	2002 08 05.40893	02 41 40.90	+05 17 49.5	704	398	2002 08 14.33050	22 56 12.72	+06 35 50.0	13.9 R 699
351	2002 08 05.42387	02 41 41.61	+05 17 50.8	704	398	2002 08 14.34451	22 56 12.12	+06 35 50.3	699
351	2002 08 05.43881	02 41 42.31	+05 17 51.5	704	398	2002 08 14.35850	22 56 11.51	+06 35 50.7	699
351	2002 08 11.38903	02 46 02.97	+05 21 28.0	704	398	2002 08 14.37255	22 56 10.90	+06 35 50.9	699
351	2002 08 11.40409	02 46 03.70	+05 21 28.0	704	398	2002 08 16.30779	22 54 48.96	+06 36 14.6	704
351	2002 08 11.41916	02 46 04.34	+05 21 28.4	704	398	2002 08 16.32321	22 54 48.24	+06 36 14.2	704
351	2002 08 11.43424	02 46 04.93	+05 21 28.3	704	398	2002 08 16.33874	22 54 47.56	+06 36 14.1	704
351	2002 08 11.44933	02 46 05.65	+05 21 28.2	704	398	2002 08 16.35504	22 54 46.82	+06 36 14.3	704
362	2002 08 13.40366	21 53 07.23	-25 42 54.5	12.3 644	398	2002 08 16.37043	22 54 46.09	+06 36 14.7	704
362	2002 08 13.41406	21 53 06.60	-25 42 56.6	12.3 644	400	2002 07 23.38331	22 03 38.33	-14 03 05.4	14.9 644
362	2002 08 13.42443	21 53 05.97	-25 42 58.8	12.2 644	400	2002 07 23.39639	22 03 37.80	-14 03 06.3	15.1 644
365	2002 08 12.14960	16 47 08.66	-06 51 44.8	704	400	2002 07 23.41183	22 03 37.20	-14 03 07.2	15.0 644
365	2002 08 12.16388	16 47 08.76	-06 51 50.6	704	400	2002 07 29.25336	21 59 37.90	-14 10 16.1	14.7 644
365	2002 08 12.17814	16 47 08.89	-06 51 54.5	704	400	2002 07 29.31925	21 59 34.98	-14 10 21.7	14.9 644
365	2002 08 12.19263	16 47 09.01	-06 51 58.6	704	400	2002 07 29.39786	21 59 31.46	-14 10 28.1	14.7 644
365	2002 08 12.20711	16 47 09.18	-06 52 04.2	704	400	2002 08 08.39936	21 51 43.75	-14 25 23.4	14.3 644
367	2002 06 07.18884	14 19 38.33	-11 21 07.6	704	400	2002 08 08.41146	21 51 43.14	-14 25 24.5	14.9 644
367	2002 06 07.20244	14 19 37.91	-11 21 08.4	704	400	2002 08 08.42138	21 51 42.65	-14 25 25.4	17.2 644
367	2002 06 07.21594	14 19 37.52	-11 21 09.7	704	400	2002 08 12.33356	21 48 27.64	-14 31 36.3	14.5 R 699
367	2002 06 07.22935	14 19 37.05	-11 21 09.3	704	400	2002 08 12.34756	21 48 26.93	-14 31 37.5	699
367	2002 06 08.23964	14 19 17.66	-11 21 46.0	704	400	2002 08 12.36156	21 48 26.20	-14 31 38.9	699
367	2002 06 08.25394	14 19 17.06	-11 21 45.6	704	400	2002 08 12.37562	21 48 25.47	-14 31 40.2	699
367	2002 06 08.28082	14 19 16.52	-11 21 47.4	704	400	2002 08 14.29891	21 46 48.60	-14 34 41.4	704
368	2002 08 09.42212	03 56 01.97	+21 15 16.6	704	400	2002 08 14.31436	21 46 47.75	-14 34 43.1	704
368	2002 08 09.43735	03 56 02.96	+21 15 18.1	704	400	2002 08 14.32982	21 46 46.96	-14 34 43.7	704
368	2002 08 09.45257	03 56 03.91	+21 15 20.1	704	400	2002 08 14.34528	21 46 46.14	-14 34 45.1	704
371	2002 08 09.40891	02 24 24.52	+22 58 26.2	704	400	2002 08 14.36094	21 46 45.25	-14 34 46.9	704
371	2002 08 09.42335	02 24 25.10	+22 58 31.9	704	400	2002 08 15.25591	21 46 00.26	-14 36 08.6	14.4 644
371	2002 08 09.43757	02 24 25.75	+22 58 37.6	704	400	2002 08 15.27226	21 45 59.41	-14 36 10.2	14.4 644
374	1999 08 13.22808	20 13 31.69	-05 19 13.3	12.4 R 699	400	2002 08 15.29278	21 45 58.34	-14 36 12.1	14.6 644
374	1999 08 13.24080	20 13 31.15	-05 19 16.6	699	400	2002 08 16.38043	21 45 03.37	-14 37 51.9	15.2 608
374	1999 08 13.25352	20 13 30.61	-05 19 20.0	699	400	2002 08 16.39069	21 45 02.83	-14 37 52.9	15.1 608
377	2002 06 06.23913	15 37 36.44	-13 54 41.1	704	400	2002 08 16.40111	21 45 02.31	-14 37 53.8	15.2 608
377	2002 06 06.25307	15 37 35.64	-13 54 36.8	704	401	2002 08 09.42232	04 04 33.64	+21 48 27.5	704
377	2002 06 06.26707	15 37 34.98	-13 54 34.8	704	401	2002 08 09.43755	04 04 34.51	+21 48 31.1	704
377	2002 06 06.28103	15 37 34.34	-13 54 31.6	704	401	2002 08 09.45278	04 04 35.37	+21 48 34.7	704
377	2002 06 06.29498	15 37 33.55	-13 54 27.3	704	401	2002 08 13.42542	04 08 13.12	+22 03 13.9	14.8 R 699
377	2002 06 10.24373	15 34 43.16	-13 40 52.6	704	401	2002 08 13.43859	04 08 13.81	+22 03 16.8	699
377	2002 06 10.25718	15 34 42.45	-13 40 49.3	704	401	2002 08 13.45178	04 08 14.51	+22 03 19.6	699
377	2002 06 10.27075	15 34 41.89	-13 40 46.6	704	401	2002 08 13.46495	04 08 15.21	+22 03 22.7	699
377	2002 06 10.28438	15 34 41.32	-13 40 42.9	704	402	2002 07 28.24747	16 50 44.92	-11 58 45.3	14.0 608
377	2002 06 10.29774	15 34 40.53	-13 40 39.8	704	402	2002 07 28.25782	16 50 44.83	-11 58 49.2	14.2 608
382	2002 08 01.38931	03 15 21.62	+25 28 50.7	704	402	2002 07 28.26811	16 50 44.74	-11 58 53.3	14.1 608
382	2002 08 01.40422	03 15 22.27	+25 28 54.8	704	402	2002 07 30.34416	16 50 36.51	-12 11 40.1	14.2 608
382	2002 08 01.41912	03 15 22.98	+25 28 59.1	704	402	2002 07 30.35476	16 50 36.46	-12 11 44.1	14.2 608
382	2002 08 01.43404	03 15 23.65	+25 29 03.3	704	402	2002 07 30.36517	16 50 36.43	-12 11 47.7	14.1 608
382	2002 08 09.41250	03 20 52.46	+26 03 43.7	704	408	2002 08 01.38450	02 09 13.07	+23 18 08.2	704
382	2002 08 09.42670	03 20 53.04	+26 03 46.9	704	408	2002 08 01.39941	02 09 13.80	+23 18 15.0	704
382	2002 08 09.44091	03 20 53.61	+26 03 50.7	704	408	2002 08 01.41431	02 09 14.52	+23 18 22.0	704
382	2002 08 15.38746	03 24 26.13	+26 28 01.6	14.8 R 699	408	2002 08 01.42923	02 09 15.24	+23 18 28.9	704
382	2002 08 15.40240	03 24 26.62	+26 28 05.2	699	408	2002 08 01.44413	02 09 15.97	+23 18 35.8	704
382	2002 08 15.41733	03 24 27.11	+26 28 08.8	699	408	2002 08 10.40477	02 16 02.70	+24 25 03.6	704
382	2002 08 15.43233	03 24 27.59	+26 28 12.3	699	408	2002 08 10.41646	02 16 03.17	+24 25 09.3	704
383	2002 06 08.39072	19 39 19.40	-22 05 24.3	704	408	2002 08 10.42801	02 16 03.65	+24 25 14.2	704
383	2002 06 08.40476	19 39 19.01	-22 05 26.5	704	408	2002 08 10.43957	02 16 04.06	+24 25 20.0	704
383	2002 06 08.41871	19 39 18.39	-22 05 28.6	704	408	2002 08 10.45126	02 16 04.64	+24 25 26.1	704
383	2002 06 12.42457	19 37 19.33	-22 12 48.2	704	409	2002 07 17.39052	01 12 58.10	+19 17 28.5	704
383	2002 08 13.15537	18 52 57.04	-24 05 32.8	704	409	2002 07 17.40364	01 12 58.85	+19 17 35.2	704
383	2002 08 13.17100	18 52 56.53	-24 05 33.7	704	409	2002 07 17.41676	01 12 59.49	+19 17 39.2	704
383	2002 08 13.18664	18 52 56.05	-24 05 35.2	704	409	2002 07 17.42989	01 13 00.18		

413	2002 08 11.29881	16 19 39.14	-15 54 24.7	14.1	608	433	2002 08 16.91492	23 38 08.01	+12 34 35.6	12.0 V	J93
414	2002 05 07.20944	12 44 20.46	+08 41 00.8		704	433	2002 08 16.91912	23 38 07.76	+12 34 38.3	12.0 V	J93
414	2002 05 07.22179	12 44 20.04	+08 41 00.2		704	433	2002 08 16.92332	23 38 07.52	+12 34 40.7	12.1 V	J93
414	2002 05 07.23372	12 44 19.66	+08 41 00.5		704	439	2002 08 12.22442	18 17 59.93	+01 43 45.3		704
414	2002 05 07.24568	12 44 19.42	+08 41 00.3		704	439	2002 08 12.23951	18 17 59.70	+01 43 39.8		704
414	2002 05 07.25788	12 44 18.98	+08 41 00.8		704	439	2002 08 12.25463	18 17 59.46	+01 43 34.7		704
414	2002 05 13.23920	12 42 12.64	+08 38 43.1		704	439	2002 08 12.26970	18 17 59.22	+01 43 30.2		704
414	2002 05 13.25505	12 42 12.35	+08 38 42.3		704	439	2002 08 12.28479	18 17 58.89	+01 43 24.5		704
414	2002 05 13.27072	12 42 12.05	+08 38 42.1		704	454	1999 08 13.35294	22 21 37.39	-20 01 49.9	12.4 R	699
414	2002 05 13.28559	12 42 11.64	+08 38 39.8		704	454	1999 08 13.36571	22 21 36.69	-20 01 53.2		699
425	2002 08 13.22915	20 25 21.60	-24 59 49.2		704	454	1999 08 13.37844	22 21 35.98	-20 01 56.8		699
425	2002 08 13.24466	20 25 20.79	-24 59 52.4		704	456	2002 05 09.23524	12 38 25.16	-13 31 35.1		704
425	2002 08 13.26015	20 25 19.98	-24 59 54.8		704	456	2002 05 09.24762	12 38 25.04	-13 31 27.2		704
425	2002 08 13.27564	20 25 19.26	-24 59 56.7		704	456	2002 05 09.25972	12 38 24.90	-13 31 19.1		704
425	2002 08 13.29113	20 25 18.47	-24 59 58.5		704	456	2002 05 09.27197	12 38 24.68	-13 31 09.4		704
428	2002 08 05.37331	01 25 51.67	+04 56 32.5		704	456	2002 05 11.15686	12 38 05.25	-13 10 37.4		704
428	2002 08 05.38827	01 25 52.42	+04 56 38.8		704	456	2002 05 11.17266	12 38 05.04	-13 10 25.5		704
428	2002 08 05.40319	01 25 53.17	+04 56 44.8		704	456	2002 05 11.18752	12 38 04.87	-13 10 15.3		704
428	2002 08 05.41812	01 25 53.91	+04 56 51.2		704	456	2002 05 11.20369	12 38 04.68	-13 10 05.6		704
428	2002 08 05.43306	01 25 54.65	+04 56 57.3		704	456	2002 05 11.21910	12 38 04.45	-13 09 52.6		704
428	2002 08 10.40720	01 29 55.52	+05 30 00.2		704	456	2002 06 08.16866	12 44 31.63	-09 30 02.5		704
428	2002 08 10.41879	01 29 56.01	+05 30 04.7		704	456	2002 06 09.16456	12 45 07.51	-09 25 25.9		704
428	2002 08 10.43040	01 29 56.51	+05 30 08.9		704	456	2002 06 09.17885	12 45 08.16	-09 25 21.3		704
428	2002 08 10.44200	01 29 57.00	+05 30 13.3		704	456	2002 06 09.19232	12 45 08.69	-09 25 17.9		704
428	2002 08 10.45360	01 29 57.52	+05 30 18.4		704	456	2002 06 09.20641	12 45 09.18	-09 25 13.9		704
428	2002 08 11.38346	01 30 38.48	+05 36 11.3		704	456	2002 06 12.16472	12 47 03.98	-09 12 51.2		704
428	2002 08 11.39852	01 30 39.10	+05 36 17.0		704	460	2002 07 23.17047	16 37 39.34	-16 23 11.6	14.9	644
428	2002 08 11.41357	01 30 39.71	+05 36 22.8		704	460	2002 07 23.18100	16 37 39.22	-16 23 12.0	14.9	644
428	2002 08 11.42866	01 30 40.33	+05 36 28.5		704	460	2002 07 23.19180	16 37 39.09	-16 23 12.4	14.9	644
428	2002 08 11.44373	01 30 40.95	+05 36 34.2		704	464	2002 08 13.23243	20 51 11.44	-26 59 03.4		704
430	2002 08 01.36197	23 36 51.63	+19 26 14.1		704	464	2002 08 13.24793	20 51 10.64	-26 59 09.4		704
430	2002 08 01.37600	23 36 51.56	+19 26 19.8		704	464	2002 08 13.26342	20 51 09.75	-26 59 15.9		704
430	2002 08 01.38978	23 36 51.47	+19 26 25.1		704	464	2002 08 13.27891	20 51 08.97	-26 59 23.5		704
430	2002 08 01.40361	23 36 51.38	+19 26 30.7		704	464	2002 08 13.29440	20 51 08.14	-26 59 30.3		704
430	2002 08 01.41739	23 36 51.23	+19 26 37.5		704	465	2002 08 09.41079	02 58 20.50	+21 55 53.1		704
430	2002 08 15.29617	23 33 23.47	+20 35 41.1		704	465	2002 08 09.42524	02 58 20.94	+21 55 56.2		704
430	2002 08 15.31236	23 33 23.00	+20 35 45.3		704	465	2002 08 09.43945	02 58 21.37	+21 55 59.6		704
430	2002 08 15.32850	23 33 22.61	+20 35 48.9		704	465	2002 08 13.42015	03 00 12.73	+22 08 29.6	15.8 R	699
430	2002 08 15.34471	23 33 22.17	+20 35 52.2		704	465	2002 08 13.43333	03 00 13.07	+22 08 32.0		699
430	2002 08 15.36086	23 33 21.66	+20 35 55.8		704	465	2002 08 13.44650	03 00 13.40	+22 08 34.2		699
430	2002 08 17.31150	23 32 30.99	+20 42 05.8	14.7 R	699	465	2002 08 13.45968	03 00 13.73	+22 08 36.5		699
430	2002 08 17.32552	23 32 30.59	+20 42 08.3		699	466	2002 08 13.15447	18 47 50.15	-22 46 32.8		704
430	2002 08 17.33953	23 32 30.19	+20 42 10.8		699	466	2002 08 13.17010	18 47 49.71	-22 46 29.1		704
430	2002 08 17.36678	23 32 29.37	+20 42 15.9		699	466	2002 08 13.18574	18 47 49.23	-22 46 26.8		704
431	2002 08 14.39135	03 49 33.91	+18 11 45.3	14.4 R	699	466	2002 08 13.20138	18 47 48.75	-22 46 23.7		704
431	2002 08 14.40808	03 49 34.86	+18 11 48.0		699	466	2002 08 13.21704	18 47 48.27	-22 46 20.5		704
431	2002 08 14.42479	03 49 35.83	+18 11 50.5		699	470	1999 09 04.34502	00 19 37.05	+01 33 23.0	13.6 R	699
431	2002 08 14.44151	03 49 36.78	+18 11 53.2		699	470	1999 09 04.37058	00 19 35.93	+01 33 10.8		699
433	2002 08 01.23135	23 47 13.22	+09 31 01.0	12.4 R	859	470	1999 09 04.39613	00 19 34.87	+01 32 59.2		699
433	2002 08 01.23219	23 47 13.09	+09 31 02.7	12.3 R	859	472	2002 07 24.44842	16 53 38.20	-08 41 08.6	13.9	608
433	2002 08 01.24009	23 47 13.08	+09 31 08.5	12.5 R	859	472	2002 07 24.45880	16 53 38.00	-08 41 13.2	14.0	608
433	2002 08 01.24092	23 47 13.00	+09 31 09.7	12.3 R	859	472	2002 07 24.46917	16 53 37.76	-08 41 18.0	13.9	608
433	2002 08 01.24748	23 47 12.93	+09 31 15.0	12.5 R	859	472	2002 07 28.27254	16 52 44.56	-09 09 21.5	13.7	608
433	2002 08 01.24832	23 47 12.87	+09 31 15.1	12.3 R	859	472	2002 07 28.28332	16 52 44.42	-09 09 26.3	13.8	608
433	2002 08 01.74742	23 47 06.38	+09 37 31.4	12.4 V	300	472	2002 07 28.29409	16 52 44.30	-09 09 31.2	13.9	608
433	2002 08 01.74789	23 47 06.38	+09 37 31.7	12.3 V	300	474	2002 07 16.92671	18 49 34.36	-08 34 40.7	12.6 V 1	071
433	2002 08 01.74838	23 47 06.36	+09 37 32.0	12.4 V	300	474	2002 07 16.93219	18 49 34.09	-08 34 43.2	12.6 V 1	071
433	2002 08 01.74887	23 47 06.36	+09 37 32.5	12.4 V	300	474	2002 07 16.93624	18 49 33.89	-08 34 44.5	12.6 V 1	071
433	2002 08 01.74935	23 47 06.35	+09 37 32.9	12.4 V	300	474	2002 07 16.93715	18 49 33.83	-08 34 44.9	12.6 V 1	071
433	2002 08 01.74984	23 47 06.35	+09 37 33.1	12.5 V	300	474	2002 07 16.93807	18 49 33.79	-08 34 45.2	12.6 V 1	071
433	2002 08 04.97431	23 46 08.16	+10 18 14.2	12.4 V	130	482	2002 08 04.23058	20 35 57.00	-00 55 49.2	12.5	644
433	2002 08 04.97986	23 46 08.02	+10 18 18.6		130	482	2002 08 04.23686	20 35 56.73	-00 55 51.0	12.5	644
433	2002 08 04.98958	23 46 07.78	+10 18 26.0	12.4 V	130	482	2002 08 04.24146	20 35 56.51	-00 55 53.6	12.5	644
433	2002 08 04.99444	23 46 07.66	+10 18 29.7		130	482	2002 08 04.25243	20 35 56.00	-00 55 58.3	12.5	644
433	2002 08 06.24546	23 45 36.67	+10 34 05.9	11.8 R	859	482	2002 08 04.25710	20 35 55.79	-00 55 59.3	12.4	644
433	2002 08 06.25216	23 45 36.47	+10 34 10.2	11.7 R	859	482	2002 08 04.27812	20 35 54.86	-00 56 07.8	12.5	644
433	2002 08 06.26131	23 45 36.20	+10 34 17.2	11.8 R	859	482	2002 08 04.30064	20 35 53.84	-00 56 18.4	13.5 V	G78
433	2002 08 06.67731	23 45 25.34	+10 39 13.4	11.9 V	300	482	2002 08 04.30615	20 35 53.57	-00 56 20.9	13.5 V	G78
433	2002 08 06.67887	23 45 25.30	+10 39 14.5	11.8 V	300	482	2002 08 04.31181	20 35 53.32	-00 56 22.9	13.5 V	G78
433	2002 08 06.68044	23 45 25.25	+10 39 15.6	11.8 V	300	482	2002 08 12.23385	20 30 18.33	-01 54 39.4		704
433	2002 08 06.68201	23 45 25.20	+10 39 16.8	11.9 V	300	482	2002 08 12.24895	20 30 17.66	-01 54 47.7		704
433	2002 08 06.68358	23 45 25.15	+10 39 18.0	11.8 V	300	482	2002 08 12.26405	20 30 17.05	-01 54 54.3		704
433	2002 08 08.95443	23 44 15.21	+11 06 32.2		185	482	2002 08 12.27912	20 30 16.39	-01 55 01.3		704
433	2002 08 08.95531	23 44 15.20	+11 06 32.9		185	482	2002 08 12.29424	20 30 15.72	-01 55 09.3		704
433	2002 08 08.95774	23 44 15.10	+11 06 34.8		185	482	2002 08 13.22691	20 29 38.56	-02 02 28.4		704
433	2002 08 08.95983	23 44 15.02	+11 06 36.3		185	482	2002 08 13.24142	20 29 38.00	-02 02 36.6		704
433	2002 08 08.96260	23 44 14.93	+11 06 38.2	11.9 R	185	482	2002 08 13.25613	20 29 37.32	-02 02 42.7		704
433	2002 08 10.34712	23 43 24.64	+11 22 52.3		704	482	2002 08 13.27063	20 29 36.74	-02 02 49.8		704
433	2002 08 10.35862	23 43 24.09	+11 23 01.1		704	482	2002 08 13.28512	20 29 36.09	-02 02 56.4		704
433	2002 08 10.37012	23 43 23.56	+11 23 08.5		704	482	2002 08 15.18665	20 28 22.17	-02 18 05.3	12.8	644
433	2002 08 10.38198	23									

499	2002 08 14.23568	19 23 17.36	-20 23 06.0	704	533	2002 06 10.29635	15 08 23.35	-09 11 24.4	704
499	2002 08 14.25135	19 23 16.92	-20 23 06.4	704	536	2002 05 09.29208	15 17 01.18	-13 23 39.6	704
499	2002 08 14.26708	19 23 16.45	-20 23 07.3	704	536	2002 05 09.30416	15 17 00.47	-13 23 40.4	704
499	2002 08 14.28273	19 23 15.98	-20 23 08.5	704	536	2002 05 09.31634	15 16 59.86	-13 23 41.2	704
501	2002 08 01.38712	02 50 08.08	+27 29 30.5	704	536	2002 05 09.32850	15 16 59.24	-13 23 41.0	704
501	2002 08 01.40202	02 50 08.92	+27 29 40.7	704	536	2002 05 09.34113	15 16 58.47	-13 23 42.2	704
501	2002 08 01.41692	02 50 09.74	+27 29 50.9	704	536	2002 05 16.23564	15 11 22.54	-13 27 37.0	704
501	2002 08 01.43184	02 50 10.57	+27 30 01.1	704	536	2002 05 16.25070	15 11 21.74	-13 27 38.2	704
501	2002 08 10.40740	02 57 52.32	+29 11 21.5	704	536	2002 05 16.26576	15 11 20.91	-13 27 37.6	704
501	2002 08 10.41910	02 57 52.85	+29 11 29.4	704	536	2002 05 16.28084	15 11 20.22	-13 27 39.3	704
501	2002 08 10.43065	02 57 53.36	+29 11 37.1	704	536	2002 05 16.29608	15 11 19.27	-13 27 40.0	704
501	2002 08 10.44221	02 57 53.90	+29 11 45.1	704	536	2002 06 06.23553	14 55 51.80	-13 49 06.8	704
501	2002 08 10.45389	02 57 54.44	+29 11 53.1	704	536	2002 06 06.24948	14 55 51.14	-13 49 08.4	704
505	2002 06 07.19035	14 09 37.62	-02 56 37.0	704	536	2002 06 06.26347	14 55 50.61	-13 49 09.4	704
505	2002 06 07.20409	14 09 37.19	-02 56 38.1	704	536	2002 06 06.27743	14 55 50.07	-13 49 10.8	704
505	2002 06 07.21783	14 09 36.81	-02 56 39.5	704	536	2002 06 08.24287	14 54 37.98	-13 52 10.3	704
505	2002 06 07.23158	14 09 36.29	-02 56 42.1	704	536	2002 06 08.25716	14 54 37.33	-13 52 12.2	704
505	2002 06 09.24786	14 08 49.56	-03 00 29.5	704	536	2002 06 08.27052	14 54 36.76	-13 52 13.6	704
505	2002 06 09.26172	14 08 49.20	-03 00 29.5	704	536	2002 06 08.28405	14 54 36.31	-13 52 15.9	704
505	2002 06 09.27558	14 08 48.90	-03 00 31.5	704	536	2002 06 08.29791	14 54 35.66	-13 52 16.2	704
505	2002 06 09.28946	14 08 48.45	-03 00 33.3	704	539	1999 06 07.37383	19 56 39.18	-19 19 34.6	14.0 R 699
506	2002 08 15.37736	03 16 06.59	+36 22 28.1	704	539	1999 06 07.39420	19 56 38.79	-19 19 32.1	699
506	2002 08 15.39350	03 16 07.60	+36 22 37.1	704	539	1999 06 07.41458	19 56 38.39	-19 19 29.5	699
506	2002 08 15.40960	03 16 08.58	+36 22 46.2	704	550	1999 06 07.37383	19 57 59.44	-18 07 27.6	12.0 R 699
506	2002 08 15.42573	03 16 09.56	+36 22 55.2	704	550	1999 06 07.39420	19 57 59.25	-18 07 19.1	699
506	2002 08 15.44183	03 16 10.55	+36 23 04.3	704	550	1999 06 07.41458	19 57 59.06	-18 07 10.6	699
513	2002 08 03.29941	20 21 27.55	-06 51 43.9	14.2 V G78	554	2002 08 03.34250	22 21 15.12	-07 41 55.4	12.6 V G78
513	2002 08 03.30493	20 21 27.24	-06 51 45.5	14.2 V G78	554	2002 08 03.34817	22 21 14.86	-07 41 56.3	12.6 V G78
513	2002 08 03.31044	20 21 26.98	-06 51 47.0	14.2 V G78	554	2002 08 03.35380	22 21 14.60	-07 41 57.0	12.6 V G78
513	2002 08 04.20069	20 20 46.98	-06 55 58.5	12.8 644	554	2002 08 09.33462	22 16 32.63	-07 57 47.7	704
513	2002 08 04.22204	20 20 45.85	-06 56 02.9	13.3 644	554	2002 08 09.34996	22 16 31.80	-07 57 50.5	704
513	2002 08 04.24386	20 20 44.85	-06 56 09.1	13.2 644	554	2002 08 09.36531	22 16 31.00	-07 57 53.7	704
513	2002 08 05.22320	20 20 00.83	-07 00 50.3	13.4 644	554	2002 08 09.38066	22 16 30.19	-07 57 56.5	704
513	2002 08 05.25394	20 19 59.43	-07 00 59.1	13.3 644	554	2002 08 09.39600	22 16 29.35	-07 57 59.1	704
513	2002 08 05.29197	20 19 57.65	-07 01 10.2	13.3 644	554	2002 08 14.29845	22 12 09.76	-08 13 59.7	704
513	2002 08 07.27044	20 18 29.81	-07 10 49.0	13.7 644	554	2002 08 14.31339	22 12 08.80	-08 14 03.7	704
513	2002 08 07.33582	20 18 26.85	-07 11 08.2	13.7 644	554	2002 08 14.32834	22 12 07.93	-08 14 06.6	704
513	2002 08 07.39889	20 18 23.99	-07 11 27.0	13.5 644	554	2002 08 14.34369	22 12 07.12	-08 14 10.6	704
513	2002 08 14.22791	20 13 36.72	-07 46 36.7	704	554	2002 08 14.35833	22 12 06.10	-08 14 13.3	704
513	2002 08 14.24285	20 13 36.06	-07 46 42.3	704	557	2002 07 30.50240	22 19 29.16	-08 18 51.6	16.5 608
513	2002 08 14.25789	20 13 35.31	-07 46 45.8	704	557	2002 07 30.51271	22 19 28.71	-08 18 53.2	16.4 608
513	2002 08 14.27277	20 13 34.77	-07 46 51.4	704	557	2002 07 30.52337	22 19 28.26	-08 18 54.8	16.3 608
513	2002 08 14.28803	20 13 34.09	-07 46 56.8	704	557	2002 08 03.34463	22 16 41.57	-08 30 13.0	16.4 V G78
515	2002 07 23.37618	21 54 32.39	-13 35 34.9	15.0 644	557	2002 08 03.35037	22 16 41.29	-08 30 13.1	16.5 V G78
515	2002 07 23.38674	21 54 32.03	-13 35 37.2	15.0 644	557	2002 08 03.35598	22 16 41.02	-08 30 14.1	16.3 V G78
515	2002 07 23.39982	21 54 31.58	-13 35 39.9	15.1 644	557	2002 08 08.33232	22 12 41.10	-08 47 10.3	15.2 R 699
515	2002 07 29.24677	21 51 02.92	-13 57 55.4	14.8 644	557	2002 08 08.34634	22 12 40.36	-08 47 13.4	699
515	2002 07 29.31005	21 51 00.44	-13 58 10.8	14.8 644	557	2002 08 08.36036	22 12 39.64	-08 47 16.6	699
515	2002 07 29.38615	21 50 57.40	-13 58 29.1	14.9 644	557	2002 08 08.37436	22 12 38.91	-08 47 19.5	699
515	2002 08 02.36569	21 48 18.48	-14 14 52.8	15.8 V G78	557	2002 08 09.33432	22 11 50.11	-08 50 51.5	704
515	2002 08 02.38644	21 48 17.63	-14 14 57.6	15.9 V G78	557	2002 08 09.34966	22 11 49.29	-08 50 55.0	704
515	2002 08 02.40620	21 48 16.76	-14 15 03.5	15.9 V G78	557	2002 08 09.36501	22 11 48.47	-08 50 58.2	704
515	2002 08 12.33356	21 40 59.19	-14 58 24.3	14.4 R 699	557	2002 08 09.38036	22 11 47.67	-08 51 01.7	704
515	2002 08 12.34756	21 40 58.52	-14 58 28.0	699	557	2002 08 09.39570	22 11 46.85	-08 51 05.0	704
515	2002 08 12.36156	21 40 57.86	-14 58 31.7	699	557	2002 08 13.36058	22 08 18.12	-09 06 25.8	15.2 R 699
515	2002 08 12.37562	21 40 57.20	-14 58 35.4	699	557	2002 08 13.37631	22 08 17.24	-09 06 28.0	699
515	2002 08 13.32344	21 40 13.13	-15 02 50.3	15.6 V G78	557	2002 08 13.39208	22 08 16.36	-09 06 32.6	699
515	2002 08 13.36064	21 40 11.74	-15 02 57.7	15.6 V G78	557	2002 08 13.40783	22 08 15.49	-09 06 36.2	699
515	2002 08 13.39140	21 40 10.27	-15 03 06.1	15.6 V G78	557	2002 08 14.29793	22 07 27.51	-09 10 11.2	704
515	2002 08 14.29743	21 39 28.48	-15 07 06.8	704	557	2002 08 14.31287	22 07 26.64	-09 10 14.7	704
515	2002 08 14.31289	21 39 27.66	-15 07 11.5	704	557	2002 08 14.32782	22 07 25.80	-09 10 18.3	704
515	2002 08 14.32834	21 39 26.95	-15 07 15.4	704	557	2002 08 14.34317	22 07 24.94	-09 10 21.7	704
515	2002 08 14.34381	21 39 26.21	-15 07 19.5	704	557	2002 08 14.35781	22 07 24.13	-09 10 25.6	704
515	2002 08 14.35947	21 39 25.48	-15 07 24.1	704	557	2002 08 17.41806	22 04 35.84	-09 23 03.7	15.1 644
515	2002 08 16.36394	21 37 52.56	-15 16 13.5	15.6 608	557	2002 08 17.42842	22 04 35.26	-09 23 06.3	15.1 644
515	2002 08 16.37451	21 37 52.07	-15 16 16.5	15.3 608	557	2002 08 17.44474	22 04 34.33	-09 23 10.2	15.1 644
515	2002 08 16.38509	21 37 51.55	-15 16 19.2	15.3 608	558	2002 08 05.37689	02 09 39.58	+05 30 31.6	704
515	2002 08 17.36331	21 37 05.84	-15 20 38.3	14.4 644	558	2002 08 05.39180	02 09 40.13	+05 30 31.6	704
515	2002 08 17.38676	21 37 04.70	-15 20 44.8	14.4 644	558	2002 08 05.40672	02 09 40.73	+05 30 31.0	704
515	2002 08 17.40749	21 37 03.72	-15 20 49.8	14.5 644	558	2002 08 05.42166	02 09 41.22	+05 30 30.1	704
516	1999 08 07.36544	22 52 48.15	-06 09 05.4	12.0 R 699	558	2002 08 05.43660	02 09 41.84	+05 30 30.4	704
516	1999 08 07.39091	22 52 46.81	-06 09 05.6	699	571	2002 07 21.331602	20 15 17.554	-28 29 15.41	1 673
516	1999 08 07.41640	22 52 45.47	-06 09 05.5	699	571	2002 07 21.334839	20 15 17.325	-28 29 15.90	1 673
520	2002 08 10.41247	02 42 55.49	+12 40 39.4	704	571	2002 07 21.338056	20 15 17.091	-28 29 16.50	1 673
520	2002 08 10.42407	02 42 56.03	+12 40 43.8	704	571	2002 08 13.22517	19 50 27.96	-28 52 41.7	704
520	2002 08 10.43568	02 42 56.56	+12 40 47.2	704	571	2002 08 13.24068	19 50 27.03	-28 52 40.7	704
520	2002 08 10.44728	02 42 57.02	+12 40 51.3	704	571	2002 08 13.25617	19 50 26.15	-28 52 39.2	704
520	2002 08 10.45888	02 42 57.57	+12 40 56.1	704	571	2002 08 13.27167	19 50 25.29	-28 52 38.9	704
521	2002 06 06.36896	19 48 24.22	-24 18 06.2	704	571	2002 08 13.28715	19 50 24.39	-28 52 36.8	704
521	2002 06 06.39614	19 48 23.43	-24 18 16.3	704	573	1999 09 04.23281	22 20 14.50	-12 35 37.8	13.0 R 699
521	2002 06 06.41008	19 48 23.16	-24 18 20.6	704	573	1999 09 04.25833	22 20 13.12	-12 35 39.2	699
521	2002 06 08.37851	19 47 35.08	-24 27 21.0	704	573	1999 09 04.28392	22 20 11.74	-12 35 40.6	699
521	2002 06 08.39241	19 47 34.61	-24 27 27.7	704	580	2002 07 23.44377	22 15 26.28	-14 27 47.6	14.8 644
521	2002 06 08.40645	19 47 34.19	-24 27 31.4	704	580	2002 07 23.45421	22 15 25.98	-14 27 50.1	14.8 644
521	2002 06 08.42040	19 47 33.56	-24 27 35.2	704	580	2002 07 23.46461	22 15 25.68	-14 27 52.5	14.8 644
521									

585	2002 08 04.33765	21 56 25.14	-04 55 23.0	14.6 V	G78	609	2002 06 07.21709	14 29 46.60	-09 11 48.3	704
585	2002 08 04.34307	21 56 24.85	-04 55 24.3	14.6 V	G78	609	2002 06 07.23058	14 29 46.19	-09 11 46.2	704
585	2002 08 04.34854	21 56 24.60	-04 55 26.2	14.6 V	G78	609	2002 06 10.23884	14 28 41.02	-09 08 46.0	704
585	2002 08 05.48123	21 55 30.18	-05 01 37.2	13.0	644	609	2002 06 10.25256	14 28 40.56	-09 08 43.4	704
585	2002 08 05.49171	21 55 29.76	-05 01 39.9	13.1	644	609	2002 06 10.26605	14 28 40.22	-09 08 43.4	704
585	2002 08 07.48200	21 53 52.59	-05 13 02.5	13.3	644	609	2002 06 10.27976	14 28 39.93	-09 08 43.4	704
585	2002 08 07.49238	21 53 52.05	-05 13 06.1	13.5	644	609	2002 06 10.29311	14 28 39.58	-09 08 41.5	704
585	2002 08 07.50272	21 53 51.53	-05 13 09.7	13.5	644	611	2002 08 12.14713	16 18 06.09	-06 37 46.5	704
585	2002 08 08.33406	21 53 10.48	-05 18 01.8	13.6 R	699	611	2002 08 12.16140	16 18 06.42	-06 37 51.0	704
585	2002 08 08.34808	21 53 09.75	-05 18 06.9		699	611	2002 08 12.17567	16 18 06.66	-06 37 54.6	704
585	2002 08 08.36212	21 53 09.04	-05 18 11.8		699	611	2002 08 12.19016	16 18 06.83	-06 37 58.5	704
585	2002 08 08.37611	21 53 08.30	-05 18 16.7		699	611	2002 08 12.20442	16 18 07.14	-06 38 02.7	704
585	2002 08 09.33122	21 52 20.39	-05 23 59.5		704	611	2002 08 13.15025	16 18 24.15	-06 41 56.1	704
585	2002 08 09.34589	21 52 19.62	-05 24 05.0		704	611	2002 08 13.16494	16 18 24.53	-06 41 59.7	704
585	2002 08 09.36002	21 52 18.88	-05 24 09.9		704	611	2002 08 13.17944	16 18 24.70	-06 42 04.1	704
585	2002 08 09.37414	21 52 18.13	-05 24 14.6		704	611	2002 08 13.19397	16 18 25.01	-06 42 07.4	704
585	2002 08 09.38890	21 52 17.38	-05 24 20.2		704	611	2002 08 13.20847	16 18 25.35	-06 42 12.7	704
585	2002 08 12.29108	21 49 49.18	-05 42 17.8		704	611	2002 08 14.14453	16 18 43.04	-06 46 05.2	704
585	2002 08 12.30554	21 49 48.41	-05 42 23.4		704	611	2002 08 14.16016	16 18 43.44	-06 46 09.1	704
585	2002 08 12.32039	21 49 47.61	-05 42 29.2		704	611	2002 08 14.17581	16 18 43.61	-06 46 14.5	704
585	2002 08 12.33462	21 49 46.84	-05 42 34.4		704	611	2002 08 14.19147	16 18 44.04	-06 46 17.2	704
585	2002 08 12.34889	21 49 46.09	-05 42 40.1		704	611	2002 08 14.20712	16 18 44.35	-06 46 22.9	704
586	1999 09 05.40736	00 50 35.27	+07 10 12.3	14.0 R	699	618	2002 08 13.23401	21 04 25.08	-27 20 09.3	704
586	1999 09 05.43804	00 50 34.35	+07 10 06.8		699	618	2002 08 13.24950	21 04 24.30	-27 20 17.3	704
586	1999 09 05.46876	00 50 33.42	+07 10 01.2		699	618	2002 08 13.26499	21 04 23.54	-27 20 23.8	704
586	2002 06 09.16294	12 27 55.50	-03 50 47.1		704	618	2002 08 13.28048	21 04 22.78	-27 20 30.7	704
586	2002 06 09.17719	12 27 55.93	-03 50 48.9		704	618	2002 08 13.29597	21 04 21.96	-27 20 38.9	704
586	2002 06 09.19070	12 27 56.16	-03 50 50.6		704	619	2002 08 04.38058	02 47 09.62	+13 18 08.2	704
586	2002 06 09.20479	12 27 56.46	-03 50 50.5		704	619	2002 08 04.39546	02 47 10.75	+13 18 08.4	704
586	2002 06 09.21815	12 27 56.88	-03 50 52.4		704	619	2002 08 04.41031	02 47 11.81	+13 18 08.5	704
586	2002 06 12.16313	12 28 58.05	-03 55 37.8		704	619	2002 08 04.42515	02 47 12.87	+13 18 08.6	704
586	2002 06 12.17679	12 28 58.55	-03 55 40.2		704	619	2002 08 04.44000	02 47 13.94	+13 18 08.4	704
586	2002 06 12.19044	12 28 58.84	-03 55 41.7		704	619	2002 08 10.41373	02 54 13.58	+13 15 09.4	704
586	2002 06 12.20410	12 28 59.19	-03 55 41.7		704	619	2002 08 10.42533	02 54 14.41	+13 15 09.1	704
589	2002 08 14.22431	19 34 17.95	-08 47 22.0		704	619	2002 08 10.43693	02 54 15.25	+13 15 08.1	704
589	2002 08 14.23930	19 34 17.47	-08 47 28.1		704	619	2002 08 10.44854	02 54 15.97	+13 15 07.7	704
589	2002 08 14.25447	19 34 16.96	-08 47 32.7		704	619	2002 08 10.46014	02 54 16.83	+13 15 06.9	704
589	2002 08 14.26935	19 34 16.44	-08 47 36.3		704	621	1999 09 04.35397	00 30 29.06	-00 04 12.0	15.4 R 699
589	2002 08 14.28460	19 34 15.84	-08 47 42.4		704	621	1999 09 04.37882	00 30 28.19	-00 04 17.9	699
592	2002 07 28.27938	17 15 12.15	-10 05 13.0	15.3	608	623	1999 09 04.40508	00 30 27.31	-00 04 23.5	699
592	2002 07 28.29005	17 15 11.95	-10 05 14.9	15.1	608	623	2002 08 13.37408	03 16 52.52	+33 39 05.3	704
592	2002 07 28.30084	17 15 11.73	-10 05 16.8	15.1	608	623	2002 08 13.38881	03 16 53.77	+33 39 15.7	704
593	2002 08 15.44190	04 18 06.05	+10 55 21.6	13.8 R	699	623	2002 08 13.40361	03 16 55.06	+33 39 24.8	704
593	2002 08 15.44980	04 18 06.69	+10 55 23.8		699	623	2002 08 13.41828	03 16 56.30	+33 39 34.7	704
593	2002 08 15.45770	04 18 07.34	+10 55 25.8		699	623	2002 08 13.43362	03 16 57.64	+33 39 44.7	704
593	2002 08 15.46558	04 18 07.98	+10 55 28.0		699	630	2002 07 23.51953	21 45 48.30	-23 59 31.5	17.6 608
596	2002 07 23.20461	16 09 49.42	-26 24 38.7	13.1	644	630	2002 07 23.53044	21 45 47.83	-23 59 36.9	18.0 608
596	2002 07 23.21494	16 09 49.47	-26 24 41.1	13.1	644	630	2002 07 23.54116	21 45 47.32	-23 59 42.6	18.9 608
596	2002 07 23.22546	16 09 49.53	-26 24 43.5	13.1	644	630	2002 07 29.33245	21 41 30.42	-24 49 28.8	14.9 644
600	2002 07 24.55878	22 38 07.52	-09 58 12.8	14.8	608	630	2002 07 29.35352	21 41 29.41	-24 49 39.6	14.9 644
600	2002 07 24.56957	22 38 07.27	-09 58 17.0	14.3	608	630	2002 07 29.39275	21 41 27.50	-24 49 59.8	15.0 644
600	2002 07 24.57994	22 38 07.04	-09 58 20.9	14.1	608	630	2002 08 13.23606	21 28 43.64	-26 48 55.0	704
600	2002 07 30.57754	22 35 37.23	-10 40 04.5	14.1	608	630	2002 08 13.25156	21 28 42.65	-26 49 01.3	704
600	2002 07 30.58819	22 35 36.90	-10 40 09.4	14.3	608	630	2002 08 13.26705	21 28 41.77	-26 49 07.6	704
600	2002 07 30.59891	22 35 36.57	-10 40 14.2	14.1	608	630	2002 08 13.28254	21 28 40.94	-26 49 14.3	704
600	2002 08 05.33330	22 32 30.98	-11 24 42.2	14.4 V	G78	630	2002 08 13.29803	21 28 40.02	-26 49 20.9	704
600	2002 08 05.33887	22 32 30.74	-11 24 45.0	14.3 V	G78	630	2002 08 13.37130	21 28 36.05	-26 49 52.1	14.5 644
600	2002 08 05.34453	22 32 30.52	-11 24 47.1	14.3 V	G78	630	2002 08 13.38167	21 28 35.48	-26 49 56.8	14.6 644
600	2002 08 08.45528	22 30 34.03	-11 50 22.1	13.6	644	630	2002 08 13.39200	21 28 34.90	-26 50 01.0	14.6 644
600	2002 08 08.46516	22 30 33.63	-11 50 27.1	13.6	644	633	2002 08 05.84610	20 12 38.83	-13 31 07.6	13.5 R 599
600	2002 08 08.47605	22 30 33.21	-11 50 32.5	13.5	644	633	2002 08 05.86285	20 12 38.07	-13 31 14.4	13.5 R 599
600	2002 08 10.34376	22 29 19.03	-12 06 16.6		704	633	2002 08 05.87706	20 12 37.43	-13 31 20.1	13.4 R 599
600	2002 08 10.35567	22 29 18.48	-12 06 23.8		704	633	2002 08 06.25653	20 12 20.84	-13 33 50.8	13.3 644
600	2002 08 10.36755	22 29 17.98	-12 06 29.6		704	633	2002 08 06.27769	20 12 19.89	-13 33 59.4	13.4 644
600	2002 08 10.37943	22 29 17.48	-12 06 35.7		704	633	2002 08 06.30488	20 12 18.65	-13 34 10.3	13.4 644
600	2002 08 10.39132	22 29 16.96	-12 06 41.9		704	633	2002 08 07.26048	20 11 37.33	-13 40 35.8	13.7 644
600	2002 08 14.30303	22 26 31.86	-12 40 21.5		704	633	2002 08 07.28165	20 11 36.38	-13 40 44.3	13.6 644
600	2002 08 14.31849	22 26 31.12	-12 40 29.6		704	633	2002 08 07.30237	20 11 35.46	-13 40 52.5	13.5 644
600	2002 08 14.33395	22 26 30.36	-12 40 38.0		704	633	2002 08 07.87087	20 11 11.23	-13 44 39.9	13.5 R 599
600	2002 08 14.34941	22 26 29.69	-12 40 45.9		704	633	2002 08 07.88402	20 11 10.65	-13 44 45.2	13.4 R 599
600	2002 08 14.36507	22 26 28.95	-12 40 53.7		704	633	2002 08 07.89747	20 11 10.06	-13 44 50.7	13.5 R 599
604	2002 05 13.14494	12 48 29.52	-06 23 53.1		704	633	2002 08 14.22381	20 06 55.02	-14 26 57.2	704
604	2002 05 13.15966	12 48 29.04	-06 23 49.4		704	633	2002 08 14.23945	20 06 54.38	-14 27 04.0	704
604	2002 05 13.17439	12 48 28.61	-06 23 48.6		704	633	2002 08 14.25513	20 06 53.74	-14 27 10.6	704
604	2002 05 13.18911	12 48 28.24	-06 23 45.7		704	633	2002 08 14.27087	20 06 53.16	-14 27 17.0	704
604	2002 05 13.20383	12 48 27.66	-06 23 44.7		704	633	2002 08 14.28651	20 06 52.45	-14 27 23.8	704
604	2002 05 18.15649	12 46 36.51	-06 14 40.6		704	633	2002 08 17.15297	20 05 08.99	-14 46 08.5	13.7 644
604	2002 05 18.17152	12 46 36.05	-06 14 37.6		704	633	2002 08 17.17395	20 05 08.25	-14 46 16.8	13.7 644
604	2002 05 18.18649	12 46 35.72	-06 14 36.3		704	633	2002 08 17.19466	20 05 07.49	-14 46 24.9	13.8 644
604	2002 05 18.20147	12 46 35.42	-06 14 34.3		704	635	2002 06 10.38815	19 46 31.23	-06 18 00.8	704
604	2002 05 18.21646	12 46 34.91	-06 14 33.0		704	635	2002 06 10.40205	19 46 30.82	-06 17 59.6	704
606	2002 08 01.38922	03 13 19.36	+26 06 24.1		704	635	2002 06 10.41596	19 46 30.48	-06 17 57.7	704
606	2002 08 01.40413	03 13 20.95	+26 06 33.7		704	635	2002 06 10.42986	19		

638	2002 06 10.25672	15 28 47.58	-10 16 39.6	704	669	2002 08 09.34704	22 08 18.19	-04 08 51.8	704
638	2002 06 10.27029	15 28 47.04	-10 16 42.4	704	669	2002 08 09.36117	22 08 17.62	-04 08 57.2	704
638	2002 06 10.28392	15 28 46.52	-10 16 44.3	704	669	2002 08 09.37529	22 08 17.05	-04 09 02.7	704
638	2002 06 10.29728	15 28 45.80	-10 16 48.5	704	669	2002 08 09.39004	22 08 16.46	-04 09 08.8	704
638	2002 07 24.41607	15 28 04.81	-14 11 22.1	14.6	608	2002 08 12.29262	22 06 21.25	-04 28 34.9	704
638	2002 07 24.42685	15 28 05.18	-14 11 26.2	14.6	608	2002 08 12.30708	22 06 20.62	-04 28 41.0	704
638	2002 07 24.43778	15 28 05.52	-14 11 31.2	14.6	608	2002 08 12.32193	22 06 20.01	-04 28 47.2	704
638	2002 08 09.24972	15 40 17.72	-16 03 47.7	14.9	608	2002 08 12.33616	22 06 19.42	-04 28 53.1	704
638	2002 08 09.26001	15 40 18.30	-16 03 52.3	14.8	608	2002 08 12.35044	22 06 18.78	-04 28 59.1	704
638	2002 08 09.27077	15 40 18.87	-16 03 56.9	15.2	608	2002 08 16.41398	22 03 31.10	-04 57 44.1	13.3
639	2002 08 01.37213	01 38 05.95	+20 44 05.7		704	2002 08 16.42439	22 03 30.65	-04 57 48.6	13.4
639	2002 08 01.38611	01 38 06.49	+20 44 11.8		704	2002 08 16.43466	22 03 30.20	-04 57 53.1	13.4
639	2002 08 01.39990	01 38 06.97	+20 44 18.3		704	2002 08 09.34651	00 51 28.61	+08 22 03.4	704
639	2002 08 01.41372	01 38 07.49	+20 44 23.8		704	2002 08 09.36183	00 51 28.70	+08 22 10.5	704
639	2002 08 01.42758	01 38 08.02	+20 44 30.5		704	2002 08 09.37721	00 51 28.70	+08 22 15.8	704
647	2002 08 05.25424	20 04 51.49	-11 03 07.9	15.4 V	G78	2002 08 09.39255	00 51 28.67	+08 22 21.6	704
647	2002 08 05.26002	20 04 51.15	-11 03 09.0	15.5 V	G78	2002 08 09.40789	00 51 28.53	+08 22 29.2	704
647	2002 08 05.26566	20 04 50.77	-11 03 10.0	15.5 V	G78	2002 08 11.35983	00 51 25.29	+08 33 53.0	704
647	2002 08 14.22656	19 56 47.08	-11 22 39.7		704	2002 08 11.37430	00 51 25.19	+08 33 59.2	704
647	2002 08 14.24139	19 56 46.30	-11 22 42.2		704	2002 08 11.38823	00 51 25.19	+08 34 04.7	704
647	2002 08 14.25655	19 56 45.52	-11 22 44.6		704	2002 08 11.40234	00 51 25.14	+08 34 09.3	704
647	2002 08 14.27142	19 56 44.76	-11 22 46.0		704	2002 08 11.41668	00 51 24.94	+08 34 15.8	704
647	2002 08 14.28668	19 56 43.98	-11 22 48.6		704	2002 08 16.38718	00 50 45.98	+09 00 58.9	704
647	2002 08 16.33124	19 55 05.10	-11 27 32.1	16.1	608	2002 08 16.40247	00 50 45.67	+09 01 06.4	704
647	2002 08 16.34206	19 55 04.58	-11 27 33.7	16.4	608	2002 08 16.43342	00 50 45.30	+09 01 13.3	704
647	2002 08 16.35334	19 55 04.02	-11 27 35.4	16.2	608	2002 08 16.44866	00 50 45.01	+09 01 19.9	704
648	2002 08 13.16691	18 19 07.01	-24 45 44.8		704	2002 07 23.27535	21 24 02.97	-10 39 46.9	14.7
648	2002 08 13.19818	18 19 06.38	-24 45 42.0		704	2002 07 23.35379	21 23 59.51	-10 39 59.8	14.7
648	2002 08 13.21384	18 19 06.03	-24 45 39.9		704	2002 07 23.41922	21 23 56.60	-10 40 10.5	14.7
650	1999 09 04.14677	20 26 50.74	-14 57 10.7	15.6 R	699	2002 08 05.27388	21 13 54.19	-11 21 36.4	14.4 V
650	1999 09 04.16972	20 26 50.08	-14 57 15.2		699	2002 08 05.27961	21 13 53.91	-11 21 38.0	14.4 V
650	1999 09 04.19267	20 26 49.40	-14 57 19.3		699	2002 08 05.28516	21 13 53.58	-11 21 38.4	14.4 V
655	1999 08 07.22506	20 01 28.19	-19 22 33.1	13.9 R	699	2002 08 05.89598	21 13 23.32	-11 23 53.2	13.3 R
655	1999 08 07.25049	20 01 26.98	-19 22 39.3		699	2002 08 05.91198	21 13 22.51	-11 23 56.6	13.4 R
655	1999 08 07.27595	20 01 25.80	-19 22 45.8		699	2002 08 05.92603	21 13 21.79	-11 23 59.7	13.4 R
655	1999 08 13.18653	19 57 11.94	-19 46 31.6	14.2 R	699	2002 08 06.40737	21 12 57.63	-11 25 45.4	13.3
655	1999 08 13.19925	19 57 11.31	-19 46 34.9		699	2002 08 06.41790	21 12 57.09	-11 25 47.7	13.3
655	1999 08 13.21198	19 57 10.81	-19 46 37.3		699	2002 08 06.42962	21 12 56.49	-11 25 50.3	13.2
658	2002 07 23.38445	22 00 39.91	-13 29 28.0	14.3	644	2002 08 07.39011	21 12 08.65	-11 29 23.7	13.1
658	2002 07 23.39752	22 00 39.44	-13 29 30.3	14.2	644	2002 08 07.40648	21 12 07.82	-11 29 27.4	13.1
658	2002 07 23.41527	22 00 38.78	-13 29 33.5	14.2	644	2002 08 07.42170	21 12 07.03	-11 29 30.7	13.1
658	2002 07 23.56527	22 00 33.48	-13 29 59.5	14.8	608	2002 08 07.90957	21 11 42.91	-11 31 20.6	13.2 R
658	2002 07 23.57607	22 00 33.08	-13 30 01.3	14.9	608	2002 08 07.92297	21 11 42.21	-11 31 23.7	13.3 R
658	2002 07 23.58961	22 00 32.59	-13 30 03.6	14.9	608	2002 08 07.93846	21 11 41.46	-11 31 27.0	13.3 R
658	2002 07 29.25119	21 56 58.22	-13 47 57.4	14.4	644	2002 08 13.17817	21 07 20.61	-11 51 26.2	13.9
658	2002 07 29.31707	21 56 55.43	-13 48 10.9	14.5	644	2002 08 13.24087	21 07 17.44	-11 51 41.0	13.8
658	2002 07 29.39569	21 56 52.09	-13 48 26.9	14.6	644	2002 08 13.30387	21 07 14.21	-11 51 55.7	13.8
658	2002 08 02.36458	21 54 02.54	-14 02 16.5	15.1 V	G78	2002 08 13.32740	21 07 12.99	-11 52 01.7	14.4 V
658	2002 08 02.38532	21 54 01.61	-14 02 21.1	15.1 V	G78	2002 08 13.35525	21 07 11.58	-11 52 08.5	14.4 V
658	2002 08 02.40510	21 54 00.76	-14 02 25.3	15.1 V	G78	2002 08 13.38442	21 07 10.09	-11 52 15.3	14.4 V
658	2002 08 08.38725	21 49 22.53	-14 24 31.7	13.7	644	2002 08 14.23245	21 06 28.63	-11 55 31.6	704
658	2002 08 08.39703	21 49 22.04	-14 24 33.8	13.6	644	2002 08 14.24739	21 06 27.82	-11 55 35.6	704
658	2002 08 08.40916	21 49 21.45	-14 24 36.6	15.0	644	2002 08 14.26242	21 06 27.05	-11 55 39.3	704
658	2002 08 12.33356	21 46 08.73	-14 39 32.1	13.4 R	699	2002 08 14.27731	21 06 26.29	-11 55 42.2	704
658	2002 08 12.34756	21 46 08.01	-14 39 35.2		699	2002 08 14.29263	21 06 25.47	-11 55 46.0	704
658	2002 08 12.36156	21 46 07.28	-14 39 38.3		699	2002 08 15.20344	21 05 41.16	-11 59 17.8	13.7 R
658	2002 08 12.37562	21 46 06.56	-14 39 41.6		699	2002 08 15.22102	21 05 40.27	-11 59 22.1	699
658	2002 08 13.33627	21 45 18.66	-14 43 21.1	14.8 V	G78	2002 08 15.23862	21 05 39.39	-11 59 26.2	699
658	2002 08 13.36442	21 45 17.17	-14 43 27.8	14.8 V	G78	2002 08 15.25622	21 05 38.50	-11 59 30.3	699
658	2002 08 13.39519	21 45 15.64	-14 43 34.4	14.8 V	G78	2002 08 17.25924	21 04 01.73	-12 07 16.2	13.6
658	2002 08 14.29791	21 44 30.52	-14 47 00.7		704	2002 08 17.28258	21 04 00.57	-12 07 21.6	13.6
658	2002 08 14.31337	21 44 29.72	-14 47 04.4		704	2002 08 17.32883	21 03 58.27	-12 07 32.4	13.5
658	2002 08 14.32883	21 44 28.87	-14 47 08.0		704	2002 06 22.35509	22 04 11.04	-05 53 26.1	13.6
658	2002 08 14.34429	21 44 28.10	-14 47 11.0		704	2002 06 22.38432	22 04 11.55	-05 53 27.6	13.6
658	2002 08 14.35994	21 44 27.26	-14 47 15.2		704	2002 06 22.40337	22 04 11.77	-05 53 28.5	13.6
658	2002 08 15.25591	21 43 42.45	-14 50 38.2	13.5	644	2002 07 14.33949	22 04 36.76	-06 54 21.4	13.1
658	2002 08 15.27226	21 43 41.60	-14 50 42.0	13.4	644	2002 07 14.35535	22 04 36.48	-06 54 25.7	13.1
658	2002 08 15.29278	21 43 40.54	-14 50 46.7	13.5	644	2002 07 14.39324	22 04 35.89	-06 54 37.1	13.1
658	2002 08 16.38043	21 42 45.86	-14 54 51.2	14.3	608	2002 07 24.31687	22 01 18.80	-07 51 37.9	15.6
658	2002 08 16.39069	21 42 45.31	-14 54 53.5	14.3	608	2002 07 24.38548	22 01 16.92	-07 52 05.3	15.6
658	2002 08 16.40111	21 42 44.76	-14 54 55.8	14.5	608	2002 07 24.44925	22 01 15.15	-07 52 30.5	15.5
658	2002 08 17.36928	21 41 55.73	-14 58 35.5	13.7	644	2002 08 06.47026	21 54 14.01	-09 31 19.5	12.8
658	2002 08 17.39365	21 41 54.46	-14 58 40.8	13.8	644	2002 08 06.48061	21 54 13.60	-09 31 24.6	12.7
658	2002 08 17.41447	21 41 53.37	-14 58 45.4	13.7	644	2002 08 06.49105	21 54 13.19	-09 31 29.9	12.7
660	2002 08 12.15464	17 45 22.87	-05 54 54.2		704	2002 08 07.48084	21 53 35.53	-09 39 52.0	12.7
660	2002 08 12.16892	17 45 22.98	-05 55 05.7		704	2002 08 07.49119	21 53 35.12	-09 39 57.2	12.6
660	2002 08 12.18318	17 45 23.21	-05 55 14.6		704	2002 08 07.50156	21 53 34.71	-09 40 02.4	12.7
660	2002 08 12.19768	17 45 23.27	-05 55 24.0		704	2002 08 09.33261	21 52 23.73	-09 55 47.0	704
660	2002 08 12.21216	17 45 23.45	-05 55 34.5		704	2002 08 09.34794	21 52 23.10	-09 55 55.2	704
660	2002 08 13.15668	17 45 33.38	-06 05 49.0		704	2002 08 09.36327	21 52 22.46	-09 56 03.6	704
660	2002 08 13.17132	17 45 33.53	-06 06 01.1		704	2002 08 09.39399	21 52 21.20	-09 56 19.1	704
660	2002 08 13.18581	17 45 33.68	-06 06 09.6		704	2002 08 13.33228	21 49 42.91	-10 30 59.7	13.4 V
660	2002 08 13.20035	17 45 33.78	-06 06 19.1		704	2002 08 13.36279	21 49 41.56	-10 31 16.6	13.4 V
660	2002 08 13.21485	17 45 33.96	-06 06 30.9		704	2002 08 13.39203	21 49 40.34	-10 31 31.1	13.4 V
660	2002 08 14.15318	17 45 45.60	-06 16 40.1		704	2002 08 14.29639	21 49 03.41	-10 39 35.9	704
660	2002 08 14.16882	17 45 45.85	-06 16 50.9		704	2002 08 14.31106	21 49 02.73	-10 39 44.8	704
660	2002 08 14.18447	17 45 46.06	-06 17 01.4		704	2002 08 14.32629	21 49 02.08	-10 39 53.0	704
660	2002 08 14.20013	17 45 46.20	-06 17 13.3						

678	2002 08 07.31650	20 42 43.25	-12 50 23.2	12.4	644	731	2002 08 04.44207	03 13 36.82	+14 19 28.8		704
678	2002 08 07.34235	20 42 41.66	-12 50 25.4	12.4	644	731	2002 08 14.40016	03 22 33.58	+15 09 45.3	14.7 R	699
678	2002 08 07.37027	20 42 39.94	-12 50 27.7	12.4	644	731	2002 08 14.41688	03 22 34.39	+15 09 50.1		699
678	2002 08 14.22778	20 36 00.27	-13 01 03.8		704	731	2002 08 14.43359	03 22 35.20	+15 09 55.0		699
678	2002 08 14.24345	20 35 59.29	-13 01 06.3		704	731	2002 08 14.45030	03 22 36.01	+15 09 59.7		699
678	2002 08 14.25910	20 35 58.36	-13 01 06.3		704	732	2002 08 10.41265	02 35 43.68	+09 59 23.0		704
678	2002 08 14.27483	20 35 57.45	-13 01 09.6		704	732	2002 08 10.42425	02 35 44.26	+09 59 22.7		704
678	2002 08 14.29048	20 35 56.40	-13 01 10.3		704	732	2002 08 10.43586	02 35 44.79	+09 59 21.6		704
678	2002 08 17.16575	20 33 17.69	-13 05 45.5	12.6	644	732	2002 08 10.44746	02 35 45.34	+09 59 21.6		704
678	2002 08 17.18663	20 33 16.52	-13 05 47.8	12.7	644	732	2002 08 10.45906	02 35 45.95	+09 59 20.7		704
678	2002 08 17.20760	20 33 15.35	-13 05 49.8	12.5	644	732	2002 08 11.37745	02 36 30.06	+09 58 22.4		704
678	2002 08 17.21645	20 33 14.76	-13 05 51.4		704	732	2002 08 11.39250	02 36 30.81	+09 58 21.2		704
678	2002 08 17.22026	20 33 14.61	-13 05 52.5		704	732	2002 08 11.40755	02 36 31.51	+09 58 20.0		704
678	2002 08 17.23180	20 33 13.90	-13 05 53.1		704	732	2002 08 11.42262	02 36 32.19	+09 58 19.1		704
678	2002 08 17.23620	20 33 13.71	-13 05 55.3		704	732	2002 08 11.43771	02 36 32.95	+09 58 17.8		704
678	2002 08 17.24715	20 33 12.99	-13 05 54.3		704	734	1999 05 12.17956	13 25 43.85	-13 11 49.7	14.5 R	699
678	2002 08 17.25208	20 33 12.75	-13 05 55.9		704	734	1999 05 12.20500	13 25 42.91	-13 11 45.2		699
678	2002 08 17.26224	20 33 12.17	-13 05 55.8		704	734	1999 05 12.23044	13 25 41.99	-13 11 40.9		699
678	2002 08 17.26794	20 33 11.86	-13 05 57.2		704	735	2002 08 12.38444	02 43 15.14	+00 58 50.0		704
678	2002 08 17.27774	20 33 11.28	-13 05 57.1		704	735	2002 08 12.39923	02 43 16.14	+00 58 58.0		704
678	2002 08 17.28381	20 33 10.92	-13 05 58.8		704	735	2002 08 12.41401	02 43 17.15	+00 59 05.5		704
679	2002 08 12.14965	15 37 15.90	-01 35 26.4		704	735	2002 08 12.42889	02 43 18.18	+00 59 13.2		704
679	2002 08 12.16510	15 37 16.25	-01 35 36.8		704	735	2002 08 12.44367	02 43 19.18	+00 59 20.8		704
679	2002 08 12.18056	15 37 16.69	-01 35 46.3		704	741	1999 05 12.35334	16 08 34.09	-11 37 50.1	13.3 R	699
679	2002 08 12.19603	15 37 17.01	-01 35 56.3		704	741	1999 05 12.37884	16 08 32.72	-11 37 48.7		699
679	2002 08 12.21151	15 37 17.44	-01 36 05.6		704	741	1999 05 12.40435	16 08 31.33	-11 37 47.6		699
679	2002 08 13.14747	15 37 40.83	-01 46 19.4		704	741	1999 09 05.22448	21 59 17.58	-04 31 49.7	13.6 R	699
679	2002 08 13.16211	15 37 41.15	-01 46 28.0		704	743	1999 09 05.25000	21 59 16.39	-04 31 56.8		699
679	2002 08 13.17665	15 37 41.56	-01 46 37.5		704	743	1999 09 05.27556	21 59 15.19	-04 32 04.9		699
679	2002 08 13.19118	15 37 41.95	-01 46 48.1		704	748	2002 08 14.22003	19 25 30.58	-20 31 48.2		704
679	2002 08 13.20568	15 37 42.27	-01 46 58.0		704	748	2002 08 14.23568	19 25 30.07	-20 31 50.2		704
688	2002 07 21.444145	22 39 42.064	-00 28 10.73		1 673	748	2002 08 14.25135	19 25 29.59	-20 31 50.5		704
688	2002 07 21.447372	22 39 42.030	-00 28 11.38		1 673	748	2002 08 14.26708	19 25 29.16	-20 31 51.0		704
688	2002 07 21.450572	22 39 41.998	-00 28 11.91		1 673	748	2002 08 14.28273	19 25 28.60	-20 31 52.9		704
688	2002 07 30.59710	22 37 25.44	-01 06 01.5	14.5	608	750	2002 08 14.30318	23 15 04.12	-11 23 57.7		704
688	2002 07 30.60817	22 37 25.22	-01 06 04.2	14.5	608	750	2002 08 14.31809	23 15 03.48	-11 24 03.0		704
688	2002 07 30.61928	22 37 25.03	-01 06 07.0	14.4	608	750	2002 08 14.33323	23 15 02.83	-11 24 08.0		704
688	2002 08 09.33392	22 32 55.06	-02 07 44.3		704	750	2002 08 14.34839	23 15 02.20	-11 24 13.4		704
688	2002 08 09.34858	22 32 54.54	-02 07 50.6		704	750	2002 08 14.36304	23 15 01.59	-11 24 18.3		704
688	2002 08 09.36271	22 32 54.03	-02 07 57.2		704	751	1999 05 12.34572	16 32 20.15	-14 53 59.9	12.5 R	699
688	2002 08 09.37738	22 32 53.51	-02 08 03.6		704	751	1999 05 12.37118	16 32 18.71	-14 54 02.3		699
688	2002 08 09.39158	22 32 52.98	-02 08 10.3		704	751	1999 05 12.39669	16 32 17.29	-14 54 04.8		699
688	2002 08 09.47927	22 32 50.15	-02 08 48.2	15.7	608	752	2002 06 06.23445	14 46 32.43	-11 10 23.2		704
688	2002 08 09.48967	22 32 49.77	-02 08 52.8	14.7	608	752	2002 06 06.24840	14 46 31.79	-11 10 23.7		704
688	2002 08 09.50055	22 32 49.38	-02 08 57.6	14.2	608	752	2002 06 06.26239	14 46 31.26	-11 10 24.2		704
688	2002 08 12.29499	22 31 11.31	-02 30 29.2		704	752	2002 06 06.27634	14 46 30.73	-11 10 24.4		704
688	2002 08 12.30944	22 31 10.74	-02 30 36.8		704	752	2002 06 06.29029	14 46 30.06	-11 10 24.9		704
688	2002 08 12.32430	22 31 10.14	-02 30 43.2		704	752	2002 06 08.24195	14 45 23.12	-11 11 43.2		704
688	2002 08 12.33852	22 31 09.60	-02 30 50.5		704	752	2002 06 08.25624	14 45 22.53	-11 11 44.9		704
688	2002 08 12.35280	22 31 09.04	-02 30 57.2		704	752	2002 06 08.26960	14 45 22.05	-11 11 45.1		704
688	2002 08 16.45462	22 28 32.67	-03 05 06.0	13.4	644	752	2002 06 08.28313	14 45 21.58	-11 11 45.3		704
688	2002 08 16.46495	22 28 32.25	-03 05 11.4	13.1	644	752	2002 06 08.29699	14 45 20.88	-11 11 46.5		704
688	2002 08 16.47541	22 28 31.81	-03 05 16.7	13.2	644	754	2002 05 14.16149	11 07 01.40	+07 41 07.1		704
688	2002 08 17.55806	22 27 48.55	-03 14 43.5	14.0	608	754	2002 05 14.17657	11 07 01.85	+07 41 11.8		704
688	2002 08 17.56867	22 27 48.08	-03 14 49.0	13.9	608	754	2002 05 14.19165	11 07 02.21	+07 41 14.6		704
688	2002 08 17.57959	22 27 47.63	-03 14 55.0	13.9	608	754	2002 05 14.20691	11 07 02.50	+07 41 17.8		704
691	2002 08 13.30909	22 55 46.73	-25 54 39.1		704	754	2002 05 14.22197	11 07 02.94	+07 41 22.1		704
691	2002 08 13.32478	22 55 46.07	-25 54 48.4		704	754	2002 05 16.14986	11 07 45.88	+07 48 05.8		704
691	2002 08 13.34060	22 55 45.51	-25 54 56.8		704	754	2002 05 16.16486	11 07 46.35	+07 48 09.1		704
691	2002 08 13.35631	22 55 44.85	-25 55 04.3		704	754	2002 05 16.17983	11 07 46.71	+07 48 12.7		704
691	2002 08 13.37199	22 55 44.14	-25 55 12.2		704	754	2002 05 16.19479	11 07 47.09	+07 48 14.7		704
695	2002 08 13.38860	03 12 24.92	+32 39 57.7		704	754	2002 05 16.20979	11 07 47.52	+07 48 19.5		704
695	2002 08 13.40339	03 12 26.10	+32 40 04.8		704	756	2002 08 15.29576	23 34 17.78	+15 51 18.5		704
695	2002 08 13.41806	03 12 27.33	+32 40 12.1		704	756	2002 08 15.31193	23 34 17.24	+15 51 15.3		704
695	2002 08 13.43281	03 12 28.58	+32 40 19.7		704	756	2002 08 15.32810	23 34 16.80	+15 51 12.2		704
702	2002 07 21.454211	00 29 37.582	+26 51 02.42		1 673	756	2002 08 15.34430	23 34 16.34	+15 51 09.0		704
702	2002 07 21.457528	00 29 37.626	+26 51 04.39		1 673	756	2002 08 15.36046	23 34 15.82	+15 51 05.7		704
702	2002 07 21.460834	00 29 37.668	+26 51 06.27		1 673	756	2002 08 16.37087	23 33 48.09	+15 48 12.6		704
702	2002 08 16.38082	00 29 14.10	+30 32 01.4	12.1 R	699	756	2002 08 16.38670	23 33 47.54	+15 48 08.7		704
702	2002 08 16.39769	00 29 13.78	+30 32 08.3		699	756	2002 08 16.38697	23 33 47.57	+15 48 11.0		704
702	2002 08 16.41453	00 29 13.46	+30 32 15.2		699	756	2002 08 16.40271	23 33 46.91	+15 48 05.0		704
702	2002 08 16.43134	00 29 13.14	+30 32 22.0		699	756	2002 08 16.40298	23 33 46.99	+15 48 08.2		704
711	1999 08 13.42828	01 23 08.92	+08 19 40.5	14.3 R	699	756	2002 08 16.43444	23 33 46.11	+15 48 00.4		704
711	1999 08 13.44105	01 23 09.15	+08 19 44.7		699	756	2002 08 16.43471	23 33 46.18	+15 48 03.6		704
711	1999 08 13.45385	01 23 09.37	+08 19 49.4		699	758	1999 07 20.32631	21 07 42.86	-19 39 06.1	12.9 R	699
712	1999 05 12.19991	13 51 23.15	-16 05 29.4	12.5 R	699	758	1999 07 20.34665	21 07 42.01	-19 39 11.7		699
712	1999 05 12.22536	13 51 22.09	-16 05 18.0		699	758	1999 07 20.36701	21 07 41.15	-19 39 17.0		699
712	1999 05 12.25082	13 51 20.96	-16 05 05.6		699	758	1999 09 04.16207	20 35 35.48	-22 32 42.9	13.0 R	699
717	1999 05 12.19228	14 28 15.24	-16 40 30.2	15.8 R	699	758	1999 09 04.18502	20 35 34.79	-22 32 46.2		699
717	1999 05 12.21772	14 28 14.09	-16 40 24.5		699	758	1999 09 04.20800	20 35 34.09	-22 32 49.0		699
717	1999 05 12.24318	14 28 12.95	-16 40 19.3		699	759	2002 08 04.36177	22 39 58.90	-02 27 57.7	14.0 V	G78
721	2002 0										

760	2002 08 13.24485	20 20 20.19	-27 13 18.4		704	797	2002 08 06.20601	19 39 55.46	-14 41 49.9	13.4	644
760	2002 08 13.26034	20 20 19.34	-27 13 16.4		704	797	2002 08 14.22063	19 34 27.52	-14 59 40.8		704
760	2002 08 13.27583	20 20 18.58	-27 13 16.9		704	797	2002 08 14.23627	19 34 26.85	-14 59 43.4		704
760	2002 08 13.29132	20 20 17.77	-27 13 15.5		704	797	2002 08 14.25195	19 34 26.25	-14 59 45.8		704
762	2002 08 07.31052	20 31 13.80	-18 10 15.8	12.6	644	797	2002 08 14.26768	19 34 25.67	-14 59 47.5		704
762	2002 08 07.33404	20 31 12.59	-18 10 16.0	12.8	644	797	2002 08 14.28333	19 34 24.97	-14 59 50.5		704
762	2002 08 07.36321	20 31 11.11	-18 10 16.1	12.8	644	798	2002 08 01.74742	23 50 05.81	+08 58 34.2	15.3 V	300
762	2002 08 08.23421	20 30 28.33	-18 10 24.0	13.2	644	798	2002 08 01.74789	23 50 05.79	+08 58 34.4	15.3 V	300
762	2002 08 08.25520	20 30 27.27	-18 10 24.2	13.2	644	798	2002 08 01.74838	23 50 05.83	+08 58 34.7	15.4 V	300
762	2002 08 08.27661	20 30 26.19	-18 10 24.4	13.1	644	798	2002 08 01.74887	23 50 05.83	+08 58 34.5	15.3 V	300
762	2002 08 11.28358	20 28 00.54	-18 10 37.6	14.0	608	798	2002 08 01.74935	23 50 05.81	+08 58 34.5	15.2 V	300
762	2002 08 11.29408	20 28 00.03	-18 10 37.9	13.9	608	798	2002 08 01.74984	23 50 05.83	+08 58 34.3	15.5 V	300
762	2002 08 11.30494	20 27 59.49	-18 10 37.9	13.8	608	798	2002 08 16.37453	23 46 01.34	+08 42 42.6		704
762	2002 08 17.16104	20 23 30.38	-18 10 18.8	13.2	644	798	2002 08 16.37835	23 46 01.23	+08 42 41.2		704
762	2002 08 17.18198	20 23 29.44	-18 10 18.6	13.2	644	798	2002 08 16.39350	23 46 00.70	+08 42 38.1		704
762	2002 08 17.20284	20 23 28.50	-18 10 18.5	13.3	644	798	2002 08 16.40637	23 46 00.26	+08 42 39.0		704
765	2002 08 13.15477	18 50 56.65	-27 20 10.8		704	798	2002 08 16.40885	23 46 00.27	+08 42 35.9		704
765	2002 08 13.17041	18 50 56.51	-27 20 07.0		704	798	2002 08 16.42447	23 45 59.87	+08 42 33.6		704
765	2002 08 13.20168	18 50 54.78	-27 20 04.8		704	798	2002 08 16.43810	23 45 59.37	+08 42 30.8		704
765	2002 08 13.21734	18 50 54.20	-27 20 02.2		704	798	2002 08 16.43973	23 45 59.36	+08 42 30.6		704
770	2002 07 30.57396	22 38 49.41	-16 42 03.4	14.1	608	798	2002 08 16.51224	23 45 57.70	+08 42 22.2	14.7	608
770	2002 07 30.58459	22 38 48.99	-16 42 06.6	14.3	608	798	2002 08 16.52275	23 45 57.43	+08 42 20.6	14.6	608
770	2002 07 30.59530	22 38 48.61	-16 42 10.2	14.5	608	798	2002 08 16.53349	23 45 57.14	+08 42 19.2	14.6	608
770	2002 08 14.30235	22 27 31.83	-18 06 41.5		704	799	2002 08 10.41102	02 19 09.68	+10 47 14.1		704
770	2002 08 14.31781	22 27 30.93	-18 06 47.8		704	799	2002 08 10.42262	02 19 10.31	+10 47 14.4		704
770	2002 08 14.33326	22 27 29.99	-18 06 53.4		704	799	2002 08 10.43423	02 19 10.85	+10 47 15.5		704
770	2002 08 14.34873	22 27 29.12	-18 06 59.0		704	799	2002 08 10.44583	02 19 11.36	+10 47 17.0		704
770	2002 08 14.36439	22 27 28.18	-18 07 04.1		704	799	2002 08 10.45744	02 19 11.96	+10 47 17.8		704
770	2002 08 17.52618	22 24 24.96	-18 25 32.1	14.4	608	799	2002 08 11.36811	02 19 52.52	+10 48 18.0		704
770	2002 08 17.53717	22 24 24.29	-18 25 35.9	14.6	608	799	2002 08 11.38224	02 19 53.13	+10 48 18.7		704
770	2002 08 17.54773	22 24 23.63	-18 25 39.5	14.7	608	799	2002 08 11.39624	02 19 53.72	+10 48 20.5		704
778	2002 08 11.30459	20 10 09.82	-26 05 59.9	15.0	644	799	2002 08 11.41060	02 19 54.31	+10 48 23.0		704
778	2002 08 11.30573	20 10 09.74	-26 06 00.5	15.1	644	799	2002 08 11.42459	02 19 54.99	+10 48 22.5		704
778	2002 08 11.33831	20 10 08.20	-26 05 59.0	15.0	644	805	2002 08 12.14965	15 40 56.83	-01 39 55.9		704
778	2002 08 11.33946	20 10 08.12	-26 05 59.5	15.3	644	805	2002 08 12.16510	15 40 57.49	-01 40 03.4		704
778	2002 08 11.36147	20 10 07.06	-26 05 58.6	15.0	644	805	2002 08 12.18056	15 40 58.12	-01 40 10.9		704
778	2002 08 11.36264	20 10 07.00	-26 05 58.9	15.3	644	805	2002 08 12.19603	15 40 58.76	-01 40 18.7		704
778	2002 08 13.22765	20 08 40.77	-26 05 02.0		704	805	2002 08 12.21151	15 40 59.41	-01 40 26.2		704
778	2002 08 13.24316	20 08 40.05	-26 05 01.4		704	805	2002 08 13.14756	15 41 39.96	-01 47 58.7		704
778	2002 08 13.25866	20 08 39.25	-26 05 00.1		704	805	2002 08 13.16221	15 41 40.56	-01 48 05.2		704
778	2002 08 13.27414	20 08 38.55	-26 05 00.1		704	805	2002 08 13.17675	15 41 41.18	-01 48 12.4		704
783	2002 01 06.73293	02 05 40.19	+00 47 37.0	15.9 V	209	805	2002 08 13.19128	15 41 41.85	-01 48 19.6		704
783	2002 01 06.75164	02 05 40.81	+00 47 45.7	15.9 V	209	805	2002 08 13.20578	15 41 42.45	-01 48 27.0		704
783	2002 01 06.77108	02 05 41.46	+00 47 54.7	15.9 V	209	810	2002 08 10.40892	01 50 27.17	+09 39 59.2		704
785	2002 08 08.41307	00 32 35.02	-15 22 40.5	15.1 V	G78	810	2002 08 10.42051	01 50 27.95	+09 40 02.1		704
785	2002 08 08.42658	00 32 34.83	-15 22 45.9	15.0 V	G78	810	2002 08 10.43212	01 50 28.73	+09 40 05.1		704
785	2002 08 08.44095	00 32 34.58	-15 22 51.5	14.9 V	G78	810	2002 08 10.44372	01 50 29.54	+09 40 07.8		704
785	2002 08 11.53820	00 31 44.64	-15 42 03.2	14.4	608	810	2002 08 10.45533	01 50 30.31	+09 40 10.6		704
785	2002 08 11.54841	00 31 44.43	-15 42 07.2	14.6	608	810	2002 08 11.36562	01 51 33.56	+09 43 44.6		704
785	2002 08 11.55865	00 31 44.23	-15 42 11.0	14.6	608	810	2002 08 11.37973	01 51 34.49	+09 43 47.2		704
786	1999 06 07.28550	15 12 31.23	-05 19 34.3	12.2 R	699	810	2002 08 11.38561	01 51 34.92	+09 43 47.0		704
786	1999 06 07.30840	15 12 30.33	-05 19 41.2		699	810	2002 08 11.39374	01 51 35.43	+09 43 50.6		704
786	1999 06 07.33130	15 12 29.35	-05 19 46.7		699	810	2002 08 11.40067	01 51 35.90	+09 43 50.8		704
789	2002 08 14.15026	17 11 02.33	-11 39 17.2		704	810	2002 08 11.40810	01 51 36.35	+09 43 54.0		704
789	2002 08 14.16526	17 11 02.82	-11 39 19.1		704	810	2002 08 11.41573	01 51 36.91	+09 43 54.3		704
789	2002 08 14.18069	17 11 03.28	-11 39 19.4		704	810	2002 08 11.42209	01 51 37.29	+09 43 57.3		704
789	2002 08 14.19592	17 11 03.70	-11 39 22.3		704	810	2002 08 11.43082	01 51 37.91	+09 43 57.7		704
789	2002 08 14.21165	17 11 04.19	-11 39 24.3		704	810	2002 08 11.44589	01 51 38.90	+09 44 01.1		704
790	2002 07 21.256704	19 26 32.260	+00 04 39.90		1 673	810	2002 08 11.59941	01 51 49.32	+09 44 36.7	15.6	608
790	2002 07 21.259973	19 26 32.099	+00 04 40.33		1 673	810	2002 08 11.60993	01 51 49.99	+09 44 38.9	15.4	608
790	2002 07 25.92420	19 22 55.03	+00 13 12.0	11.9 R	938	810	2002 08 11.62008	01 51 50.66	+09 44 41.3	15.4	608
790	2002 07 25.94947	19 22 53.85	+00 13 14.2	12.0 R	938	812	2002 08 04.39365	02 23 22.33	+15 25 07.7		704
790	2002 07 25.96340	19 22 53.19	+00 13 15.5	11.8 R	938	812	2002 08 04.40855	02 23 23.21	+15 25 17.1		704
790	2002 08 12.22814	19 11 51.59	+00 14 58.9		704	812	2002 08 04.42339	02 23 24.07	+15 25 26.9		704
790	2002 08 12.24324	19 11 51.12	+00 14 54.9		704	812	2002 08 04.43823	02 23 24.93	+15 25 36.2		704
790	2002 08 12.25835	19 11 50.63	+00 14 54.4		704	812	2002 08 09.41553	02 28 07.83	+16 18 19.8		704
790	2002 08 12.27342	19 11 50.11	+00 14 55.0		704	812	2002 08 09.43076	02 28 08.63	+16 18 29.4		704
790	2002 08 12.28853	19 11 49.55	+00 14 54.7		704	812	2002 08 09.44599	02 28 09.44	+16 18 39.1		704
791	2002 08 12.14630	16 04 22.05	-06 08 07.2		704	816	2002 08 14.37423	01 13 30.36	-07 49 06.9		704
791	2002 08 12.16058	16 04 22.49	-06 08 16.3		704	816	2002 08 14.38894	01 13 30.38	-07 49 12.9		704
791	2002 08 12.17484	16 04 22.84	-06 08 24.0		704	816	2002 08 14.40360	01 13 30.45	-07 49 18.3		704
791	2002 08 12.20359	16 04 23.60	-06 08 38.9		704	816	2002 08 14.41823	01 13 30.40	-07 49 23.4		704
792	2002 08 10.34319	22 50 17.95	+05 28 58.2		704	816	2002 08 14.43286	01 13 30.31	-07 49 30.2		704
792	2002 08 10.35486	22 50 17.40	+05 28 56.8		704	816	2002 08 16.55290	01 13 28.83	-08 02 27.7	17.4	608
792	2002 08 10.36633	22 50 16.94	+05 28 55.6		704	816	2002 08 16.56362	01 13 28.79	-08 02 31.9	16.9	608
792	2002 08 10.37823	22 50 16.44	+05 28 53.8		704	816	2002 08 16.57425	01 13 28.76	-08 02 35.7	17.0	608
792	2002 08 10.38968	22 50 15.83	+05 28 54.8		704	817	2002 07 28.56061	01 35 08.69	-01 50 45.8	15.5	608
792	2002 08 11.30756	22 49 38.70	+05 28 02.9		704	817	2002 07 28.57144	01 35 09.34	-01 50 46.8	15.2	608
792	2002 08 11.32299	22 49 37.99	+05 28 01.5		704	817	2002 07 28.58232	01 35 10.00	-01 50 47.6	15.2	608
792	2002 08 11.33842	22 49 37.34	+05 28 00.3		704	817	2002 08 12.37051	01 48 23.38	-02 30 56.6		704
792	2002 08 11.35384	22 49 36.64	+05 27								

824	2002 08 16.47421	03 17 14.37	+09 42 02.2	699	859	2002 08 14.40331	23 43 47.47	-19 28 33.9	704
826	2002 08 09.34159	00 05 28.60	+10 34 43.7	704	859	2002 08 14.41844	23 43 46.97	-19 28 38.2	704
826	2002 08 09.36985	00 05 28.25	+10 34 44.9	704	859	2002 08 15.29239	23 43 19.29	-19 32 17.3	13.7 R 699
826	2002 08 09.39871	00 05 27.62	+10 34 44.9	704	859	2002 08 15.31701	23 43 18.45	-19 32 23.6	699
826	2002 08 11.35597	00 04 58.46	+10 34 42.6	704	859	2002 08 15.34151	23 43 17.61	-19 32 29.6	699
826	2002 08 11.37035	00 04 58.05	+10 34 42.6	704	859	2002 08 15.36609	23 43 16.80	-19 32 35.7	699
826	2002 08 11.38449	00 04 57.81	+10 34 43.0	704	859	2002 08 16.46006	23 42 40.56	-19 37 09.9	14.6 608
826	2002 08 11.39858	00 04 57.54	+10 34 44.0	704	859	2002 08 16.47155	23 42 40.14	-19 37 12.9	14.6 608
826	2002 08 11.41286	00 04 57.20	+10 34 42.5	704	859	2002 08 16.48245	23 42 39.76	-19 37 15.6	14.9 608
827	2002 08 04.38077	02 45 32.99	+14 40 39.8	704	861	2002 06 07.17698	14 17 52.54	-02 57 29.1	704
827	2002 08 04.39565	02 45 34.42	+14 40 44.4	704	861	2002 06 07.19071	14 17 52.20	-02 57 30.9	704
827	2002 08 04.41050	02 45 35.85	+14 40 49.1	704	861	2002 06 07.20445	14 17 51.83	-02 57 31.9	704
827	2002 08 04.42535	02 45 37.26	+14 40 54.2	704	861	2002 06 07.21819	14 17 51.47	-02 57 33.2	704
827	2002 08 04.44019	02 45 38.69	+14 40 59.2	704	861	2002 06 07.23194	14 17 50.95	-02 57 34.6	704
827	2002 08 08.37882	02 51 56.30	+15 00 39.4	16.5 644	861	2002 06 09.23484	14 17 09.39	-03 00 40.2	704
827	2002 08 08.38986	02 51 57.32	+15 00 42.7	16.4 644	861	2002 06 09.24871	14 17 08.96	-03 00 41.9	704
827	2002 08 08.40081	02 51 58.34	+15 00 45.9	16.4 644	861	2002 06 09.26257	14 17 08.65	-03 00 43.4	704
827	2002 08 10.41440	02 55 06.14	+15 10 00.7	704	861	2002 06 09.27643	14 17 08.38	-03 00 44.9	704
827	2002 08 10.42600	02 55 07.20	+15 10 04.1	704	861	2002 06 09.29031	14 17 07.92	-03 00 46.0	704
827	2002 08 10.43761	02 55 08.25	+15 10 07.1	704	862	1999 07 20.31741	20 50 24.73	-15 28 34.4	13.3 R 699
827	2002 08 10.44921	02 55 09.32	+15 10 10.3	704	862	1999 07 20.33777	20 50 23.58	-15 28 33.2	699
827	2002 08 10.46082	02 55 10.25	+15 10 14.0	704	862	1999 07 20.35810	20 50 22.44	-15 28 31.9	699
827	2002 08 14.40194	03 01 06.98	+15 26 39.0	16.7 R 699	866	2002 08 13.22527	19 55 31.25	-27 43 28.4	704
827	2002 08 14.41864	03 01 08.42	+15 26 43.6	699	866	2002 08 13.24078	19 55 30.60	-27 43 31.4	704
827	2002 08 14.43535	03 01 09.88	+15 26 47.1	699	866	2002 08 13.25627	19 55 29.95	-27 43 35.5	704
827	2002 08 14.45205	03 01 11.36	+15 26 51.4	699	866	2002 08 13.27176	19 55 29.30	-27 43 35.8	704
828	2002 07 24.39866	02 51 01.84	+16 53 51.4	16.2 644	866	2002 08 13.28725	19 55 28.55	-27 43 39.7	704
828	2002 07 24.40953	02 51 02.41	+16 53 54.1	16.2 644	869	2002 08 05.37431	01 41 38.21	+05 32 42.5	704
828	2002 07 24.42410	02 51 03.19	+16 53 57.9	16.1 644	869	2002 08 05.38922	01 41 38.70	+05 32 40.8	704
828	2002 08 04.38185	03 00 14.26	+17 36 53.3	704	869	2002 08 05.40414	01 41 39.04	+05 32 40.1	704
828	2002 08 04.39674	03 00 14.96	+17 36 56.0	704	869	2002 08 05.41908	01 41 39.50	+05 32 40.5	704
828	2002 08 04.41159	03 00 15.64	+17 36 58.9	704	869	2002 08 05.43402	01 41 39.90	+05 32 36.6	704
828	2002 08 04.42643	03 00 16.34	+17 37 01.9	704	869	2002 08 10.40834	01 43 29.49	+05 24 39.0	704
828	2002 08 04.44128	03 00 17.07	+17 37 05.0	704	869	2002 08 10.41993	01 43 29.75	+05 24 38.4	704
828	2002 08 14.38784	03 07 14.58	+18 09 12.5	15.8 R 699	869	2002 08 10.43154	01 43 29.96	+05 24 36.7	704
828	2002 08 14.40457	03 07 15.21	+18 09 15.6	699	869	2002 08 10.44314	01 43 30.26	+05 24 36.4	704
828	2002 08 14.42128	03 07 15.81	+18 09 18.7	699	869	2002 08 10.45475	01 43 30.46	+05 24 32.7	704
828	2002 08 14.43799	03 07 16.45	+18 09 21.6	699	869	2002 08 11.38444	01 43 47.10	+05 22 38.5	704
829	1999 09 04.36292	23 55 04.70	-00 56 08.2	13.6 R 699	869	2002 08 11.39950	01 43 47.45	+05 22 36.4	704
829	1999 09 04.38846	23 55 03.35	-00 56 09.8	699	869	2002 08 11.41456	01 43 47.67	+05 22 34.2	704
829	1999 09 04.41404	23 55 01.98	-00 56 11.5	699	869	2002 08 11.42964	01 43 47.91	+05 22 32.1	704
830	1999 05 07.14321	08 15 10.87	+21 15 23.6	14.7 R 699	869	2002 08 11.44472	01 43 48.25	+05 22 30.1	704
830	1999 05 07.15593	08 15 11.60	+21 15 20.4	699	870	2002 07 24.41607	15 26 37.00	-12 51 41.3	15.1 608
830	1999 05 07.16865	08 15 12.34	+21 15 17.2	699	870	2002 07 24.42685	15 26 37.47	-12 51 46.5	15.1 608
830	2002 07 30.55006	22 33 08.66	-10 31 57.5	14.5 608	870	2002 07 24.43778	15 26 37.94	-12 51 51.9	15.2 608
830	2002 07 30.56071	22 33 08.31	-10 31 58.9	14.5 608	872	1999 09 05.13431	20 45 43.94	-08 54 20.9	13.8 R 699
830	2002 07 30.57104	22 33 07.98	-10 32 00.5	14.5 608	872	1999 09 05.16491	20 45 43.04	-08 54 31.0	699
830	2002 08 05.33142	22 29 51.00	-10 46 39.4	14.6 V G78	872	1999 09 05.19552	20 45 42.14	-08 54 41.2	699
830	2002 08 05.33330	22 29 50.94	-10 46 39.7	14.6 V G78	874	2002 07 28.43928	21 06 06.70	-02 27 55.0	15.2 608
830	2002 08 05.33698	22 29 50.77	-10 46 41.0	14.6 V G78	874	2002 07 28.44984	21 06 06.26	-02 27 57.3	15.2 608
830	2002 08 05.33887	22 29 50.73	-10 46 40.5	14.6 V G78	874	2002 07 28.46026	21 06 05.80	-02 27 59.8	15.3 608
830	2002 08 05.34263	22 29 50.56	-10 46 41.7	14.6 V G78	874	2002 08 03.31954	21 01 57.63	-02 52 14.5	15.2 V G78
830	2002 08 05.34453	22 29 50.50	-10 46 42.0	14.6 V G78	874	2002 08 03.32523	21 01 57.34	-02 52 16.5	15.3 V G78
830	2002 08 08.45300	22 27 51.97	-10 55 28.6	13.2 644	874	2002 08 03.33090	21 01 57.07	-02 52 17.5	15.3 V G78
830	2002 08 08.46399	22 27 51.52	-10 55 30.6	13.2 644	874	2002 08 04.29097	21 01 15.86	-02 56 39.0	14.0 644
830	2002 08 08.47487	22 27 51.08	-10 55 32.4	13.1 644	874	2002 08 04.31222	21 01 14.93	-02 56 44.9	14.0 644
830	2002 08 10.34376	22 26 36.67	-11 01 03.0	704	874	2002 08 04.33307	21 01 13.98	-02 56 50.6	14.1 644
830	2002 08 10.35567	22 26 36.04	-11 01 06.4	704	874	2002 08 12.22911	20 55 36.02	-03 36 06.6	704
830	2002 08 10.36755	22 26 35.54	-11 01 08.1	704	874	2002 08 12.24338	20 55 35.46	-03 36 09.9	704
830	2002 08 10.37943	22 26 35.07	-11 01 10.7	704	874	2002 08 12.27250	20 55 34.03	-03 36 20.4	704
830	2002 08 10.39132	22 26 34.43	-11 01 12.3	704	874	2002 08 12.28675	20 55 33.43	-03 36 25.0	704
830	2002 08 14.29905	22 23 51.39	-11 13 16.4	704	879	2002 08 01.38193	01 27 40.84	+27 20 07.7	704
830	2002 08 14.32894	22 23 49.94	-11 13 21.1	704	879	2002 08 01.39684	01 27 41.70	+27 20 18.4	704
830	2002 08 14.34429	22 23 49.30	-11 13 23.9	704	879	2002 08 01.41174	01 27 42.55	+27 20 29.3	704
830	2002 08 14.35893	22 23 48.51	-11 13 26.8	704	879	2002 08 01.42667	01 27 43.41	+27 20 40.1	704
830	2002 08 17.42609	22 21 34.67	-11 23 12.8	13.4 644	879	2002 08 01.44157	01 27 44.27	+27 20 51.0	704
830	2002 08 17.44018	22 21 34.02	-11 23 15.6	13.4 644	879	2002 08 15.37111	01 39 27.41	+29 56 04.1	704
830	2002 08 17.45295	22 21 33.45	-11 23 18.0	13.4 644	879	2002 08 15.38725	01 39 28.03	+29 56 14.0	704
835	2002 08 09.34166	23 44 20.31	+01 29 16.3	704	879	2002 08 15.40336	01 39 28.67	+29 56 24.0	704
835	2002 08 09.35700	23 44 19.95	+01 29 15.9	704	879	2002 08 15.41949	01 39 29.31	+29 56 33.9	704
835	2002 08 09.37236	23 44 19.63	+01 29 15.8	704	879	2002 08 15.43558	01 39 29.92	+29 56 44.1	704
835	2002 08 09.38770	23 44 19.30	+01 29 15.9	704	881	2002 08 13.37240	02 52 22.56	+32 30 10.0	704
835	2002 08 09.40305	23 44 18.89	+01 29 15.3	704	881	2002 08 13.38714	02 52 23.51	+32 30 17.0	704
835	2002 08 12.30993	23 43 18.14	+01 27 52.1	704	881	2002 08 13.40193	02 52 24.49	+32 30 24.6	704
835	2002 08 12.32490	23 43 17.67	+01 27 51.6	704	881	2002 08 13.41660	02 52 25.44	+32 30 31.8	704
835	2002 08 12.33992	23 43 17.32	+01 27 50.4	704	881	2002 08 13.43136	02 52 26.41	+32 30 38.1	704
835	2002 08 12.35490	23 43 16.93	+01 27 50.6	704	890	1999 09 05.30469	00 06 56.87	-03 16 23.0	14.4 R 699
835	2002 08 12.36983	23 43 16.47	+01 27 49.0	704	890	1999 09 05.33021	00 06 55.98	-03 16 34.9	699
844	2002 08 01.39114	03 46 54.47	+26 43 32.8	704	890	1999 09 05.35576	00 06 54.97	-03 16 46.1	699
844	2002 08 01.40605	03 46 55.50	+26 43 38.1	704	891	2002 08 05.38120	03 10 09.68	+03 03 47.5	704
844	2002 08 01.42094	03 46 56.50	+26 43 43.4	704	891	2002 08 05.39610	03 10 10.53	+03 03 48.1	704
844	2002 08 01.43587	03 46 57.50	+26 43 48.3	704	891	2002 08 05.41103	03 10 11.38	+03 03 47.7	704
844	2002 08 09.41510	03 55 28.62	+27 29 30.2	704	891	2002 08 05.42597	03 10 12.22	+03 03 47.5	704
844	2002 08 09.42930	03 55 29.49	+27 29 35.7	704	891	2002 08 05.44091	03 10 13.06	+03 03 47.9	704
844	2002 08 09.44360	03 55 30.37	+27 29 40.6	704	891	2002 08 11.43401	03 15 34.99	+03 03 10.1	15.3 V G78
847	2002 06 08.23437	14 21 20.28	-16 27 42.9</						

893	1999 08 07.30950	21 39 55.52	-11 19 48.0	699	931	2002 08 14.35129	22 50 36.02	-19 02 40.9	704
893	1999 08 07.33497	21 39 54.45	-11 20 03.1	699	931	2002 08 14.36695	22 50 35.42	-19 02 49.4	704
894	2002 08 04.38145	02 51 59.12	+13 06 12.4	704	931	2002 08 15.29591	22 50 01.50	-19 09 55.1	13.1 R 699
894	2002 08 04.39634	02 51 59.83	+13 06 12.3	704	931	2002 08 15.32051	22 50 00.54	-19 10 06.2	699
894	2002 08 04.41118	02 52 00.55	+13 06 12.5	704	931	2002 08 15.34505	22 49 59.59	-19 10 17.6	699
894	2002 08 04.42603	02 52 01.24	+13 06 12.4	704	931	2002 08 15.36961	22 49 58.64	-19 10 28.8	699
894	2002 08 04.44088	02 52 01.97	+13 06 12.5	704	933	2002 08 04.38254	03 12 30.92	+12 33 16.9	704
894	2002 08 10.41430	02 56 36.41	+13 04 12.2	704	933	2002 08 04.39743	03 12 31.95	+12 33 19.6	704
894	2002 08 10.42590	02 56 36.88	+13 04 11.7	704	933	2002 08 04.41228	03 12 32.94	+12 33 21.4	704
894	2002 08 10.43751	02 56 37.43	+13 04 11.1	704	933	2002 08 04.42712	03 12 33.92	+12 33 23.7	704
894	2002 08 10.44911	02 56 37.96	+13 04 10.5	704	933	2002 08 04.44197	03 12 34.91	+12 33 25.3	704
894	2002 08 10.46072	02 56 38.48	+13 04 10.5	704	934	2002 07 28.46341	21 17 28.18	-22 12 20.3	13.7 608
899	2002 08 14.21972	18 42 58.31	-10 52 37.4	704	934	2002 07 28.47447	21 17 27.48	-22 12 19.7	13.7 608
899	2002 08 14.23472	18 42 57.92	-10 52 39.0	704	934	2002 07 28.48539	21 17 26.78	-22 12 19.0	13.6 608
899	2002 08 14.24965	18 42 57.52	-10 52 38.9	704	934	2002 08 11.37095	21 02 23.34	-21 51 53.2	13.1 644
899	2002 08 14.26468	18 42 57.12	-10 52 39.2	704	934	2002 08 11.37326	21 02 23.19	-21 51 53.5	13.0 644
899	2002 08 14.27956	18 42 56.70	-10 52 39.9	704	934	2002 08 11.38392	21 02 22.45	-21 51 51.5	13.0 644
902	2002 07 24.39652	22 09 35.45	-18 38 04.7	16.6 644	934	2002 08 11.38621	21 02 22.32	-21 51 51.8	12.9 644
902	2002 07 24.40700	22 09 35.05	-18 38 06.0	15.8 644	934	2002 08 11.39947	21 02 21.39	-21 51 49.5	13.1 644
902	2002 07 24.41909	22 09 34.59	-18 38 07.6	16.4 644	934	2002 08 11.40184	21 02 21.26	-21 51 49.8	13.0 644
902	2002 07 30.43186	22 05 30.72	-18 51 32.0	15.7 608	934	2002 08 13.23331	21 00 20.80	-21 47 49.5	704
902	2002 07 30.44269	22 05 30.18	-18 51 33.6	15.8 608	934	2002 08 13.24881	21 00 19.76	-21 47 47.1	704
902	2002 07 30.45343	22 05 29.67	-18 51 35.2	15.7 608	934	2002 08 13.26430	21 00 18.68	-21 47 44.7	704
902	2002 08 12.33969	21 53 56.18	-19 21 06.5	13.9 R 699	934	2002 08 13.27979	21 00 17.61	-21 47 42.9	704
902	2002 08 12.35367	21 53 55.30	-19 21 08.2	699	934	2002 08 13.29528	21 00 16.56	-21 47 40.4	704
902	2002 08 12.36771	21 53 54.42	-19 21 09.8	699	943	2002 08 13.46592	22 40 25.40	-19 08 58.1	14.4 644
902	2002 08 12.38177	21 53 53.52	-19 21 11.3	699	943	2002 08 13.47632	22 40 24.99	-19 09 02.1	14.4 644
902	2002 08 14.29832	21 51 57.38	-19 24 57.9	704	943	2002 08 13.48669	22 40 24.57	-19 09 06.2	14.5 644
902	2002 08 14.31378	21 51 56.36	-19 24 59.5	704	943	2002 08 14.30353	22 39 53.12	-19 14 28.5	704
902	2002 08 14.32923	21 51 55.38	-19 25 01.5	704	943	2002 08 14.31899	22 39 52.51	-19 14 34.5	704
902	2002 08 14.34469	21 51 54.36	-19 25 04.4	704	943	2002 08 14.33444	22 39 51.89	-19 14 40.7	704
902	2002 08 14.36035	21 51 53.39	-19 25 05.1	704	943	2002 08 14.34991	22 39 51.24	-19 14 47.4	704
902	2002 08 16.39381	21 49 48.36	-19 28 42.8	14.8 608	943	2002 08 14.36557	22 39 50.64	-19 14 53.9	704
902	2002 08 16.40428	21 49 47.69	-19 28 43.8	14.8 608	943	2002 08 15.29679	22 39 14.22	-19 20 57.8	14.4 R 699
902	2002 08 16.41479	21 49 47.02	-19 28 45.0	14.9 608	943	2002 08 15.32139	22 39 13.21	-19 21 07.5	699
902	2002 08 17.22532	21 48 56.91	-19 30 06.4	14.5 644	943	2002 08 15.34593	22 39 12.22	-19 21 17.1	699
902	2002 08 17.29793	21 48 52.21	-19 30 14.8	14.6 644	943	2002 08 15.37048	22 39 11.22	-19 21 26.7	699
902	2002 08 17.36040	21 48 48.16	-19 30 20.9	14.5 644	943	2002 08 17.58371	22 37 42.25	-19 35 49.4	15.3 608
906	2002 08 09.42232	04 04 40.71	+21 18 04.3	704	943	2002 08 17.59487	22 37 41.81	-19 35 53.6	15.2 608
906	2002 08 09.43755	04 04 41.74	+21 18 09.3	704	943	2002 08 17.60616	22 37 41.31	-19 35 58.0	15.2 608
906	2002 08 09.45278	04 04 42.76	+21 18 14.7	704	946	2002 08 13.42805	03 49 50.21	+19 19 57.1	15.7 R 699
908	2002 08 11.24791	16 15 42.30	-21 22 37.5	16.1 608	946	2002 08 13.44123	03 49 51.03	+19 19 59.9	699
908	2002 08 11.25869	16 15 42.53	-21 22 40.2	16.1 608	946	2002 08 13.45440	03 49 51.83	+19 20 02.6	699
908	2002 08 11.26942	16 15 42.76	-21 22 42.8	16.1 608	946	2002 08 13.46758	03 49 52.63	+19 20 05.2	699
909	2002 07 28.37183	20 30 29.47	-09 22 13.0	13.8 608	947	2002 08 03.10647	06 42 04.56	+26 07 45.2	14.6 R 599
909	2002 07 28.38233	20 30 29.03	-09 22 17.1	13.8 608	947	2002 08 03.11020	06 42 05.05	+26 07 45.3	14.8 R 599
909	2002 07 28.39273	20 30 28.59	-09 22 21.3	13.8 608	947	2002 08 03.11332	06 42 05.43	+26 07 45.3	14.8 R 599
909	2002 08 05.22433	20 25 11.55	-10 15 10.4	13.3 644	947	2002 08 03.11631	06 42 05.81	+26 07 45.0	14.7 R 599
909	2002 08 05.25109	20 25 10.49	-10 15 22.2	14.2 V G78	948	2002 08 11.37670	21 11 09.08	-24 59 28.1	15.8 644
909	2002 08 05.25508	20 25 10.29	-10 15 23.1	13.5 644	948	2002 08 11.38991	21 11 08.38	-24 59 29.6	15.9 644
909	2002 08 05.25691	20 25 10.18	-10 15 24.8	14.2 V G78	948	2002 08 11.40555	21 11 07.56	-24 59 31.1	16.0 644
909	2002 08 05.26249	20 25 10.00	-10 15 27.2	14.2 V G78	948	2002 08 13.23381	21 09 33.85	-25 02 45.3	704
909	2002 08 05.29311	20 25 08.75	-10 15 39.1	13.4 644	948	2002 08 13.24931	21 09 33.02	-25 02 46.7	704
909	2002 08 09.41707	20 22 26.13	-10 44 33.4	14.5 608	948	2002 08 13.26480	21 09 32.23	-25 02 48.6	704
909	2002 08 09.42754	20 22 25.72	-10 44 37.8	14.4 608	948	2002 08 13.28029	21 09 31.39	-25 02 50.3	704
909	2002 08 09.43837	20 22 25.28	-10 44 42.3	14.4 608	948	2002 08 13.29578	21 09 30.59	-25 02 51.5	704
909	2002 08 14.22832	20 19 25.25	-11 18 42.8	704	948	2002 08 14.25272	21 08 41.85	-25 04 25.3	16.0 644
909	2002 08 14.24326	20 19 24.67	-11 18 50.3	704	948	2002 08 14.26453	21 08 41.23	-25 04 26.5	15.8 644
909	2002 08 14.25830	20 19 24.12	-11 18 56.8	704	948	2002 08 14.28125	21 08 40.35	-25 04 28.2	15.8 644
909	2002 08 14.27318	20 19 23.57	-11 19 03.5	704	949	2002 08 10.41128	03 58 22.45	+30 58 41.1	704
909	2002 08 14.28844	20 19 22.90	-11 19 10.0	704	949	2002 08 10.42287	03 58 23.02	+30 58 44.6	704
909	2002 08 17.49578	20 17 29.52	-11 41 55.7	14.1 608	949	2002 08 10.43442	03 58 23.65	+30 58 48.3	704
909	2002 08 17.50613	20 17 29.15	-11 42 00.0	14.1 608	949	2002 08 10.44597	03 58 24.20	+30 58 52.1	704
909	2002 08 17.51657	20 17 28.80	-11 42 04.7	14.1 608	949	2002 08 10.45770	03 58 24.79	+30 58 55.6	704
910	2002 08 09.42303	04 12 34.12	+20 47 42.4	704	950	2002 08 11.21814	19 20 04.61	+09 32 59.6	15.1 704
910	2002 08 13.42630	04 16 04.84	+21 01 59.2	16.3 R 699	950	2002 08 11.22911	19 20 04.27	+09 32 51.8	15.6 704
910	2002 08 13.43947	04 16 05.56	+21 02 01.6	699	950	2002 08 11.23214	19 20 04.10	+09 32 49.6	16.2 704
910	2002 08 13.45264	04 16 06.17	+21 02 04.3	699	950	2002 08 11.24470	19 20 03.65	+09 32 42.0	16.0 704
910	2002 08 13.46582	04 16 06.85	+21 02 07.3	699	950	2002 08 11.24601	19 20 03.56	+09 32 40.7	15.6 704
918	2002 08 01.38982	03 17 17.67	+28 46 39.7	704	950	2002 08 11.25989	19 20 03.08	+09 32 29.9	15.5 704
918	2002 08 01.40473	03 17 18.88	+28 46 48.4	704	950	2002 08 11.26017	19 20 03.08	+09 32 29.9	16.0 704
918	2002 08 01.41962	03 17 20.07	+28 46 57.6	704	950	2002 08 11.27374	19 20 02.54	+09 32 19.4	15.9 704
918	2002 08 01.43454	03 17 21.28	+28 47 06.5	704	950	2002 08 11.27557	19 20 02.53	+09 32 18.1	16.2 704
918	2002 08 10.40918	03 29 13.97	+30 11 49.3	704	950	2002 08 11.29097	19 20 01.99	+09 32 07.2	15.6 704
918	2002 08 10.42087	03 29 14.82	+30 11 56.1	704	950	2002 08 16.15187	19 17 29.44	+08 32 28.3	15.8 704
918	2002 08 10.43243	03 29 15.71	+30 12 02.6	704	950	2002 08 16.16790	19 17 28.95	+08 32 16.5	15.7 704
918	2002 08 10.44398	03 29 16.58	+30 12 09.2	704	950	2002 08 16.18316	19 17 28.50	+08 32 04.8	15.8 704
918	2002 08 10.45566	03 29 17.47	+30 12 15.8	704	950	2002 08 16.19851	19 17 28.05	+08 31 52.9	15.8 704
925	2002 08 04.43541	22 36 08.18	+09 57 37.9	12.7 644	950	2002 08 16.21439	19 17 27.59	+08 31 41.4	15.9 704
925	2002 08 04.44588	22 36 07.69	+09 57 40.8	12.7 644	950	2002 08 17.22335	19 17 00.06	+08 19 00.2	704
925	2002 08 04.45630	22 36 07.19	+09 57 43.6	12.7 644	950	2002 08 17.23847	19 16 59.63	+08 18 48.8	704
925	2002 08 04.46711	22 36 06.68	+09 57 47.6	12.8 644	950	2002 08 17.25381	19 16 59.22	+08 18 37.0	704
925	2002 08 04.47790	22 36 06.17	+09 57 50.5	12.8 644	950	2002 08 17.26889	19 16 58.83	+08 18 25.9	704
925	2002 08 04.48826	22 36 05.68	+09 57 53.3	12.8 644	950	2002 08 17.28438	19 16 58.31	+08 18 13.6	704
925	2002 08								

968	2002 08 14.17245	18 34 57.40	-07 39 20.8	704	1015	2002 08 11.40331	02 37 00.21	+04 17 55.1	704
968	2002 08 14.17364	18 34 57.49	-07 39 20.4	704	1015	2002 08 11.41838	02 37 00.82	+04 17 53.8	704
968	2002 08 14.18803	18 34 57.11	-07 39 25.0	704	1015	2002 08 11.43347	02 37 01.35	+04 17 53.6	704
968	2002 08 14.18930	18 34 57.17	-07 39 25.3	704	1015	2002 08 11.44855	02 37 01.98	+04 17 52.6	704
968	2002 08 14.20286	18 34 56.76	-07 39 28.0	704	1016	2002 08 09.42152	03 50 49.00	+22 24 25.0	704
968	2002 08 14.20496	18 34 56.76	-07 39 29.0	704	1016	2002 08 09.43675	03 50 50.67	+22 24 33.2	704
968	2002 08 14.21858	18 34 56.42	-07 39 32.1	704	1016	2002 08 09.45197	03 50 52.41	+22 24 41.0	704
969	2002 08 09.40828	00 54 36.60	+09 15 52.9	704	1021	2002 06 11.23308	15 03 35.47	+02 08 45.2	704
969	2002 08 09.42350	00 54 37.06	+09 15 58.0	704	1021	2002 06 11.24643	15 03 34.87	+02 08 42.5	704
969	2002 08 09.43873	00 54 37.56	+09 16 03.6	704	1021	2002 06 11.25968	15 03 34.34	+02 08 40.9	704
969	2002 08 11.36035	00 55 37.61	+09 26 25.8	704	1021	2002 06 11.27265	15 03 33.89	+02 08 39.0	704
969	2002 08 11.37483	00 55 38.00	+09 26 30.5	704	1021	2002 06 11.28598	15 03 33.25	+02 08 36.5	704
969	2002 08 11.38082	00 55 38.15	+09 26 32.1	704	1021	2002 06 16.16562	15 00 53.76	+01 55 29.9	704
969	2002 08 11.38875	00 55 38.39	+09 26 34.9	704	1021	2002 06 16.17938	15 00 53.18	+01 55 25.7	704
969	2002 08 11.39587	00 55 38.56	+09 26 37.3	704	1021	2002 06 16.19316	15 00 52.77	+01 55 22.6	704
969	2002 08 11.40286	00 55 38.78	+09 26 39.3	704	1021	2002 06 16.20692	15 00 52.33	+01 55 20.0	704
969	2002 08 11.41092	00 55 38.99	+09 26 41.9	704	1021	2002 06 16.22069	15 00 51.71	+01 55 17.3	704
969	2002 08 11.41721	00 55 39.18	+09 26 44.0	704	1030	2002 07 27.20978	20 13 04.12	-00 11 51.8	14.4 644
969	2002 08 11.42600	00 55 39.41	+09 26 46.6	704	1030	2002 07 27.23026	20 13 03.20	-00 11 57.2	14.4 644
969	2002 08 11.44108	00 55 39.84	+09 26 52.0	704	1030	2002 07 27.25227	20 13 02.21	-00 12 03.0	14.4 644
971	2002 08 13.31372	23 33 23.52	-24 35 22.9	704	1030	2002 08 03.29741	20 07 57.71	-00 46 07.1	15.9 V G78
971	2002 08 13.32956	23 33 22.97	-24 35 31.5	704	1030	2002 08 03.30300	20 07 57.44	-00 46 08.8	16.0 V G78
971	2002 08 13.34525	23 33 22.51	-24 35 39.5	704	1030	2002 08 03.30851	20 07 57.15	-00 46 10.2	15.7 V G78
971	2002 08 13.36093	23 33 21.53	-24 35 42.2	704	1030	2002 08 12.23189	20 02 02.53	-01 37 03.3	704
971	2002 08 13.37661	23 33 21.19	-24 35 57.3	704	1030	2002 08 12.24698	20 02 01.94	-01 37 08.7	704
983	2002 08 01.38771	02 55 46.82	+26 34 11.6	704	1030	2002 08 12.26208	20 02 01.36	-01 37 14.2	704
983	2002 08 01.40262	02 55 47.51	+26 34 15.0	704	1030	2002 08 12.27716	20 02 00.79	-01 37 19.7	704
983	2002 08 01.41751	02 55 48.23	+26 34 18.1	704	1030	2002 08 12.29228	20 02 00.21	-01 37 25.4	704
983	2002 08 01.43243	02 55 48.91	+26 34 21.4	704	1030	2002 08 13.22557	20 01 26.31	-01 43 07.7	704
983	2002 08 10.40782	03 02 11.85	+27 05 09.6	704	1030	2002 08 13.24008	20 01 25.75	-01 43 13.2	704
983	2002 08 10.41952	03 02 12.35	+27 05 12.3	704	1030	2002 08 13.25479	20 01 25.20	-01 43 18.7	704
983	2002 08 10.43107	03 02 12.80	+27 05 14.6	704	1030	2002 08 13.26929	20 01 24.64	-01 43 24.5	704
983	2002 08 10.44263	03 02 13.27	+27 05 16.7	704	1033	2002 08 09.33900	23 34 52.29	+04 44 43.2	704
983	2002 08 10.45430	03 02 13.71	+27 05 19.9	704	1033	2002 08 09.35365	23 34 52.03	+04 44 39.5	704
984	2002 08 04.37274	00 53 34.39	+14 16 32.9	704	1033	2002 08 09.36778	23 34 51.78	+04 44 36.6	704
984	2002 08 04.38759	00 53 34.77	+14 16 42.0	704	1033	2002 08 09.38245	23 34 51.50	+04 44 33.9	704
984	2002 08 04.40248	00 53 35.15	+14 16 50.5	704	1033	2002 08 09.39665	23 34 51.16	+04 44 30.7	704
984	2002 08 04.41733	00 53 35.46	+14 16 58.7	704	1033	2002 08 11.31169	23 34 16.98	+04 38 05.2	704
984	2002 08 04.43217	00 53 35.86	+14 17 08.5	704	1033	2002 08 11.32712	23 34 16.66	+04 38 00.8	704
984	2002 08 09.34513	00 55 24.13	+15 01 29.1	704	1033	2002 08 11.34255	23 34 16.31	+04 37 57.6	704
984	2002 08 09.35925	00 55 24.38	+15 01 37.1	704	1033	2002 08 11.35798	23 34 16.00	+04 37 54.4	704
984	2002 08 09.37338	00 55 24.66	+15 01 44.4	704	1033	2002 08 11.37341	23 34 15.59	+04 37 50.7	704
984	2002 08 09.38813	00 55 24.89	+15 01 52.1	704	1033	2002 08 16.37628	23 32 25.47	+04 17 40.2	704
984	2002 08 09.40224	00 55 25.12	+15 02 01.4	704	1033	2002 08 16.39144	23 32 25.09	+04 17 35.5	704
985	2002 07 22.31197	20 34 05.63	-16 45 15.2	13.8 644	1033	2002 08 16.40679	23 32 24.62	+04 17 31.2	704
985	2002 07 22.33315	20 34 04.42	-16 45 13.2	13.6 644	1033	2002 08 16.42203	23 32 24.25	+04 17 27.2	704
985	2002 07 22.36678	20 34 02.51	-16 45 10.0	13.7 644	1033	2002 08 16.43767	23 32 23.82	+04 17 23.4	704
985	2002 07 28.36911	20 28 33.43	-16 36 05.5	13.8 608	1035	2002 07 28.53150	01 29 24.76	+09 02 57.4	16.3 608
985	2002 07 28.37961	20 28 32.78	-16 36 04.8	13.9 608	1035	2002 07 28.54226	01 29 25.05	+09 03 03.0	15.6 608
985	2002 07 28.38997	20 28 32.14	-16 36 04.4	13.9 608	1035	2002 07 28.55304	01 29 25.35	+09 03 08.7	15.8 608
985	2002 08 05.25531	20 21 07.82	-16 25 16.2	14.5 V G78	1035	2002 08 09.41136	01 33 33.01	+10 41 46.1	704
985	2002 08 05.26102	20 21 07.46	-16 25 16.0	14.5 V G78	1035	2002 08 09.42659	01 33 33.21	+10 41 54.0	704
985	2002 08 05.26671	20 21 07.10	-16 25 15.6	14.4 V G78	1035	2002 08 09.44182	01 33 33.37	+10 42 03.3	704
985	2002 08 06.25768	20 20 12.72	-16 23 54.6	13.5 644	1035	2002 08 11.36347	01 33 54.89	+10 57 00.9	704
985	2002 08 06.27882	20 20 11.46	-16 23 53.0	13.4 644	1035	2002 08 11.37795	01 33 55.05	+10 57 08.9	704
985	2002 08 06.30602	20 20 09.87	-16 23 50.8	13.6 644	1035	2002 08 11.39197	01 33 55.18	+10 57 15.5	704
985	2002 08 07.30118	20 19 16.00	-16 22 29.9	13.6 644	1035	2002 08 11.40609	01 33 55.32	+10 57 22.1	704
985	2002 08 07.32228	20 19 14.80	-16 22 27.5	13.6 644	1035	2002 08 11.42033	01 33 55.36	+10 57 30.1	704
985	2002 08 07.34820	20 19 13.27	-16 22 25.8	13.5 644	1036	2002 08 11.4698	15 04 57.85	+04 24 18.1	704
985	2002 08 09.39209	20 17 25.81	-16 19 36.5	14.2 608	1036	2002 08 11.16239	15 04 58.76	+04 24 14.7	704
985	2002 08 09.40307	20 17 25.21	-16 19 35.6	14.2 608	1036	2002 08 11.17776	15 04 59.65	+04 24 11.7	704
985	2002 08 09.41353	20 17 24.61	-16 19 34.6	14.1 608	1036	2002 08 11.19311	15 05 00.57	+04 24 08.1	704
985	2002 08 14.22470	20 13 32.07	-16 12 49.3	704	1038	2002 08 10.41420	02 59 43.81	+11 34 13.2	704
985	2002 08 14.24037	20 13 31.22	-16 12 48.1	704	1038	2002 08 10.42580	02 59 44.28	+11 34 15.6	704
985	2002 08 14.25601	20 13 30.42	-16 12 47.0	704	1038	2002 08 10.43741	02 59 44.78	+11 34 18.2	704
985	2002 08 14.27175	20 13 29.70	-16 12 45.9	704	1038	2002 08 10.44902	02 59 45.30	+11 34 20.1	704
985	2002 08 14.28740	20 13 28.94	-16 12 44.2	704	1038	2002 08 10.46062	02 59 45.80	+11 34 22.8	704
985	2002 08 17.15411	20 11 28.72	-16 08 27.5	13.9 644	1039	2002 07 22.45905	21 39 44.75	-06 40 46.5	14.8 644
985	2002 08 17.17511	20 11 27.83	-16 08 25.8	14.0 644	1039	2002 07 22.46957	21 39 44.31	-06 40 47.9	14.8 644
985	2002 08 17.19582	20 11 26.91	-16 08 23.3	13.7 644	1039	2002 07 22.48010	21 39 43.87	-06 40 49.2	14.8 644
997	2002 07 28.50127	00 58 31.82	+19 41 41.1	17.3 608	1039	2002 07 23.28743	21 39 11.51	-06 42 41.5	15.7 644
997	2002 07 28.51235	00 58 32.21	+19 41 45.8	17.3 608	1039	2002 07 23.36890	21 39 08.05	-06 42 53.2	15.7 644
997	2002 07 28.52327	00 58 32.55	+19 41 50.5	17.4 608	1039	2002 07 23.43175	21 39 05.36	-06 43 02.2	15.7 644
997	2002 08 01.36924	01 00 36.96	+20 07 30.8	704	1039	2002 08 05.41495	21 29 07.62	-07 24 09.1	14.4 644
997	2002 08 01.38322	01 00 37.40	+20 07 36.5	704	1039	2002 08 05.42662	21 29 07.02	-07 24 11.7	14.5 644
997	2002 08 01.39700	01 00 37.77	+20 07 42.0	704	1039	2002 08 05.43710	21 29 06.47	-07 24 14.1	14.5 644
997	2002 08 01.41083	01 00 38.16	+20 07 47.3	704	1039	2002 08 05.90412	21 28 43.43	-07 26 03.5	14.8 R 599
997	2002 08 01.42468	01 00 38.55	+20 07 52.7	704	1039	2002 08 05.91860	21 28 42.70	-07 26 06.9	14.9 R 599
997	2002 08 13.36590	01 04 43.61	+21 12 15.9	704	1039	2002 08 05.93366	21 28 41.92	-07 26 10.5	14.9 R 599
997	2002 08 13.38066	01 04 43.80	+21 12 20.6	704	1039	2002 08 06.40502	21 28 18.14	-07 28 00.8	14.8 644
997	2002 08 13.39537	01 04 43.95	+21 12 24.2	704	1039	2002 08 06.41557	21 28 17.59	-07 28 03.3	14.8 644
997	2002 08 13.41015	01 04 44.08	+21 12 27.9	704	1039	2002 08 06.42727	21 28 16.98	-07 28 06.1	14.8 644
997	2002 08 13.42482	01 04 44.24	+21 12 33.5	704	1039	2002 08 08.27445	21 26 44.19	-07 35 32.1	14.8 R 699
1002	2002 07 28.31358	21 09 07.56	-27 42 42.0	14.3 644	1039	2002 08 08.28854	21 26 43.44	-07 35 35.6	699
1002	2002 07 28.34568	21 09 05.58	-27 42 42.6	15.8 644	1039	2002 08 0			

1050	2002 08 10.43421	03 56 42.60	+30 36 28.1	704	1090	2002 07 24.58906	22 39 50.97	-07 16 07.6	17.5	608
1050	2002 08 10.44576	03 56 43.81	+30 36 35.1	704	1090	2002 07 30.58581	22 36 58.14	-08 10 35.7	17.3	608
1050	2002 08 10.45750	03 56 45.04	+30 36 42.5	704	1090	2002 07 30.59646	22 36 57.78	-08 10 41.9	17.2	608
1056	2002 08 10.41283	02 40 33.36	+08 26 23.1	704	1090	2002 07 30.60754	22 36 57.38	-08 10 48.1	17.1	608
1056	2002 08 10.42443	02 40 34.18	+08 26 25.0	704	1090	2002 08 04.37144	22 34 08.39	-08 58 34.4	17.4 V	G78
1056	2002 08 10.43604	02 40 35.03	+08 26 26.2	704	1090	2002 08 04.39128	22 34 07.62	-08 58 47.1	17.6 V	G78
1056	2002 08 10.44764	02 40 35.85	+08 26 28.8	704	1090	2002 08 04.41197	22 34 06.80	-08 58 58.9	17.4 V	G78
1056	2002 08 10.45925	02 40 36.74	+08 26 30.3	704	1090	2002 08 08.45528	22 31 22.71	-09 42 16.4	16.2	644
1056	2002 08 11.37765	02 41 41.99	+08 28 53.3	704	1090	2002 08 08.46516	22 31 22.27	-09 42 22.9	16.3	644
1056	2002 08 11.38885	02 41 42.74	+08 28 54.8	704	1090	2002 08 08.47605	22 31 21.79	-09 42 30.1	16.3	644
1056	2002 08 11.39270	02 41 42.99	+08 28 55.8	704	1090	2002 08 10.34434	22 30 00.55	-10 03 11.6		704
1056	2002 08 11.40391	02 41 43.79	+08 28 57.3	704	1090	2002 08 10.35625	22 30 00.00	-10 03 19.7		704
1056	2002 08 11.40775	02 41 44.06	+08 28 57.8	704	1090	2002 08 10.36813	22 29 59.46	-10 03 27.9		704
1056	2002 08 11.41898	02 41 44.80	+08 28 59.7	704	1090	2002 08 10.38001	22 29 58.91	-10 03 35.8		704
1056	2002 08 11.42283	02 41 45.09	+08 29 00.2	704	1090	2002 08 10.39190	22 29 58.35	-10 03 43.7		704
1056	2002 08 11.43406	02 41 45.85	+08 29 02.1	704	1090	2002 08 14.29967	22 26 58.17	-10 48 16.5		704
1056	2002 08 11.43791	02 41 46.13	+08 29 02.6	704	1090	2002 08 14.32956	22 26 56.69	-10 48 36.9		704
1056	2002 08 11.44915	02 41 46.87	+08 29 04.5	704	1090	2002 08 14.34491	22 26 55.92	-10 48 47.2		704
1059	2002 07 26.37196	16 07 03.17	-07 23 34.0	15.0	608	2002 08 14.35956	22 26 55.20	-10 48 58.2		704
1059	2002 07 26.38241	16 07 03.41	-07 23 36.5	15.0	608	2002 08 04.38244	03 08 07.87	+12 14 30.4		704
1059	2002 07 26.39269	16 07 03.69	-07 23 39.2	14.9	608	2002 08 04.39733	03 08 08.67	+12 14 30.2		704
1059	2002 07 30.25150	16 08 59.27	-07 40 49.2	15.4	608	2002 08 04.41217	03 08 09.47	+12 14 30.3		704
1059	2002 07 30.26217	16 08 59.59	-07 40 52.4	15.4	608	2002 08 04.42701	03 08 10.23	+12 14 30.9		704
1059	2002 07 30.27292	16 08 59.94	-07 40 55.4	15.3	608	2002 08 04.44186	03 08 11.03	+12 14 30.9		704
1059	2002 08 11.25231	16 17 29.06	-08 42 09.4	15.2	608	1999 08 13.15344	15 57 42.82	-21 41 04.1	14.9 R	699
1059	2002 08 11.26304	16 17 29.58	-08 42 12.8	15.1	608	1999 08 13.16616	15 57 43.40	-21 41 08.3		699
1059	2002 08 11.27377	16 17 30.16	-08 42 16.2	15.1	608	1999 08 13.17889	15 57 43.98	-21 41 12.5		699
1059	2002 08 14.14563	16 20 04.25	-08 58 17.1		704	2002 08 12.23120	19 44 50.17	+03 22 27.1		704
1059	2002 08 14.16063	16 20 05.08	-08 58 21.8		704	2002 08 12.24629	19 44 49.61	+03 22 22.4		704
1059	2002 08 14.17605	16 20 05.87	-08 58 27.2		704	2002 08 12.26139	19 44 49.02	+03 22 17.5		704
1059	2002 08 14.19124	16 20 06.71	-08 58 32.4		704	2002 08 12.27647	19 44 48.50	+03 22 12.5		704
1059	2002 08 14.20639	16 20 07.51	-08 58 37.6		704	2002 08 12.29159	19 44 47.94	+03 22 07.8		704
1060	2002 08 11.40348	22 03 39.46	+01 45 52.8	14.1 V	G78	2002 08 13.19343	19 44 17.01	+03 17 22.6	13.9 R	683
1060	2002 08 11.41742	22 03 38.83	+01 45 49.6	14.1 V	G78	2002 08 13.20426	19 44 16.59	+03 17 18.5	14.3 R	683
1060	2002 08 11.43315	22 03 38.06	+01 45 45.4	14.1 V	G78	2002 08 13.21800	19 44 16.08	+03 17 14.1	14.7 R	683
1060	2002 08 12.30207	22 03 00.48	+01 42 14.6		704	2002 08 14.19109	19 43 43.51	+03 11 57.6	13.7 R	683
1060	2002 08 12.31701	22 02 59.74	+01 42 10.5		704	2002 08 14.20117	19 43 43.15	+03 11 54.9	13.6 R	683
1060	2002 08 12.33199	22 02 59.05	+01 42 07.1		704	2002 08 14.21566	19 43 42.66	+03 11 49.6	13.7 R	683
1060	2002 08 12.34704	22 02 58.30	+01 42 03.2		704	2002 08 15.18870	19 43 11.12	+03 06 25.6	13.5 R	683
1060	2002 08 12.36198	22 02 57.59	+01 41 59.3		704	2002 08 15.19805	19 43 10.83	+03 06 22.3	13.5 R	683
1060	2002 08 15.43605	22 00 39.06	+01 27 42.0	13.5	644	2002 08 15.21329	19 43 10.32	+03 06 16.5	13.7 R	683
1060	2002 08 15.44651	22 00 38.53	+01 27 38.8	13.4	644	2002 08 16.15556	19 42 40.81	+03 00 57.9		704
1060	2002 08 15.45699	22 00 38.04	+01 27 35.6	13.3	644	2002 08 16.17100	19 42 40.29	+03 00 51.9		704
1061	2002 08 10.34733	23 11 34.87	-08 54 34.6		704	2002 08 16.18626	19 42 39.77	+03 00 46.8		704
1061	2002 08 10.35923	23 11 34.50	-08 54 38.9		704	2002 08 16.21752	19 42 38.77	+03 00 36.2		704
1061	2002 08 10.37112	23 11 34.15	-08 54 41.8		704	1999 06 07.30204	15 31 13.55	-10 31 26.4	17.2 R	699
1061	2002 08 10.38299	23 11 33.79	-08 54 44.6		704	1999 06 07.32493	15 31 12.44	-10 31 24.8		699
1061	2002 08 10.39488	23 11 33.34	-08 54 49.0		704	1999 06 07.36538	15 31 10.61	-10 31 21.4		699
1061	2002 08 12.54084	23 10 33.50	-09 03 40.1	16.3	608	2002 07 28.53646	01 23 52.31	+18 38 36.1	17.8	608
1061	2002 08 12.55149	23 10 33.17	-09 03 42.9	16.2	608	2002 07 28.54733	01 23 52.52	+18 38 41.3	17.6	608
1061	2002 08 12.56235	23 10 32.83	-09 03 45.6	16.4	608	2002 07 28.55807	01 23 52.79	+18 38 45.7	18.2	608
1061	2002 08 14.30287	23 09 40.46	-09 11 21.6		704	2002 08 01.37109	01 25 12.20	+19 07 39.7		704
1061	2002 08 14.31778	23 09 39.97	-09 11 26.4		704	2002 08 01.38507	01 25 12.43	+19 07 46.3		704
1061	2002 08 14.33292	23 09 39.51	-09 11 30.4		704	2002 08 01.39887	01 25 12.66	+19 07 52.7		704
1061	2002 08 14.34809	23 09 38.99	-09 11 34.6		704	2002 08 01.41268	01 25 12.91	+19 07 58.8		704
1061	2002 08 14.36273	23 09 38.46	-09 11 38.6		704	2002 08 01.42654	01 25 13.15	+19 08 05.3		704
1061	2002 08 15.28437	23 09 09.34	-09 15 44.8		704	2002 08 10.40143	01 27 08.75	+20 11 35.8		704
1061	2002 08 15.30056	23 09 08.79	-09 15 48.9		704	2002 08 10.41310	01 27 08.87	+20 11 41.1		704
1061	2002 08 15.31675	23 09 08.25	-09 15 53.2		704	2002 08 10.42468	01 27 08.88	+20 11 45.6		704
1061	2002 08 15.33289	23 09 07.69	-09 15 57.5		704	2002 08 10.43623	01 27 09.00	+20 11 50.5		704
1061	2002 08 15.34911	23 09 07.12	-09 16 01.7		704	2002 08 10.44778	01 27 09.05	+20 11 56.2		704
1062	2002 07 27.22766	19 45 37.39	-27 08 28.7	13.8	644	1999 09 04.16336	20 12 42.61	-23 11 02.0	14.4 R	699
1062	2002 07 27.23803	19 45 36.83	-27 08 28.9	13.8	644	1999 09 04.18630	20 12 42.05	-23 11 04.6		699
1062	2002 07 27.24959	19 45 36.23	-27 08 29.4	13.7	644	1999 09 04.20927	20 12 41.49	-23 11 06.8		699
1062	2002 08 05.19380	19 38 11.09	-27 10 53.5	14.1	644	2002 08 11.36769	02 15 10.28	+09 17 28.2		704
1062	2002 08 05.26732	19 38 07.56	-27 10 53.6	14.1	644	2002 08 11.38182	02 15 10.84	+09 17 29.6		704
1062	2002 08 05.33229	19 38 04.43	-27 10 53.0	14.1	644	2002 08 11.38670	02 15 10.91	+09 17 29.5		704
1062	2002 08 13.22339	19 32 28.00	-27 07 37.1		704	2002 08 11.39582	02 15 11.30	+09 17 30.7		704
1062	2002 08 13.23890	19 32 27.36	-27 07 35.9		704	2002 08 11.40176	02 15 11.53	+09 17 30.2		704
1062	2002 08 13.25439	19 32 26.73	-27 07 36.0		704	2002 08 11.41018	02 15 11.79	+09 17 32.1		704
1062	2002 08 13.26988	19 32 26.06	-27 07 35.1		704	2002 08 11.41681	02 15 12.08	+09 17 31.2		704
1062	2002 08 13.28537	19 32 25.41	-27 07 33.6		704	2002 08 11.42417	02 15 12.37	+09 17 33.5		704
1063	2002 08 12.36436	00 39 13.52	-05 09 19.0		704	2002 08 11.43190	02 15 12.61	+09 17 32.7		704
1063	2002 08 12.37910	00 39 13.33	-05 09 24.4		704	2002 08 11.44698	02 15 13.26	+09 17 33.4		704
1063	2002 08 12.39347	00 39 13.33	-05 09 29.0		704	2002 08 04.37322	01 03 43.49	+16 58 42.3		704
1063	2002 08 12.40910	00 39 13.19	-05 09 32.8		704	2002 08 04.38807	01 03 43.84	+16 58 50.1		704
1063	2002 08 12.42384	00 39 13.07	-05 09 38.7		704	2002 08 04.40297	01 03 44.09	+16 58 56.1		704
1069	2002 08 12.36333	00 23 21.34	-06 47 25.8		704	2002 08 04.41781	01 03 44.29	+16 59 02.3		704
1069	2002 08 12.37786	00 23 21.08	-06 47 32.4		704	2002 08 04.43265	01 03 44.64	+16 59 10.0		704
1069	2002 08 12.39242	00 23 20.95	-06 47 37.7		704	2002 08 14.39313	04 13 50.24	+17 01 49.7	15.9 R	699
1069	2002 08 12.40807	00 23 20.73	-06 47 42.6		704	2002 08 14.40984	04 13 51.59	+17 01 51.2		699
1069	2002 08 12.42282	00 23 20.39	-06 47 50.1		704	2002 08 14.42655	04 13 52.96	+17 01 53.1		699
1079	2002 08 13.15427	18 45 58.29	-24 00 47.2		704	2002 08 14.44327	04 13 54.32	+17 01 55.1		699
1079	2002 08 13.16990	18 45 57.87	-24 00 47.4		704	2002 08 01.38491	02 13 22.10	+27 14 17.8		704

2002 AUG. 22

M.P.S. 60317

1136	2002 08 09.27240	15 40 50.64	-11 16 50.3	15.8	608	1177	2002 08 03.28288	20 36 08.21	+00 21 01.8	13.8	644
1139	2002 08 12.23021	19 28 30.90	+02 53 12.7	15.0	704	1177	2002 08 04.23802	20 35 25.97	+00 19 50.0	13.6	644
1139	2002 08 12.24531	19 28 30.01	+02 53 06.3	15.1	704	1177	2002 08 04.25823	20 35 25.03	+00 19 48.5	13.6	644
1139	2002 08 12.26041	19 28 29.13	+02 52 59.5	15.4	704	1177	2002 08 04.27928	20 35 24.14	+00 19 46.9	13.6	644
1139	2002 08 12.27548	19 28 28.27	+02 52 53.3	15.4	704	1177	2002 08 12.23404	20 29 40.23	+00 05 36.3		704
1139	2002 08 12.29060	19 28 27.40	+02 52 46.9	15.4	704	1177	2002 08 12.24914	20 29 39.55	+00 05 34.7		704
1144	1999 09 04.21623	22 03 01.14	-10 40 16.2	14.8 R	699	1177	2002 08 12.26424	20 29 38.91	+00 05 32.8		704
1144	1999 09 04.24175	22 03 00.22	-10 40 23.6		699	1177	2002 08 12.27931	20 29 38.28	+00 05 30.3		704
1144	1999 09 04.26728	22 02 59.31	-10 40 33.3		699	1177	2002 08 12.29443	20 29 37.58	+00 05 28.1		704
1145	2002 08 10.34984	23 35 54.78	-04 13 38.0		704	1191	2002 08 08.40657	00 10 26.83	-12 49 55.5	16.3 V	G78
1145	2002 08 10.36174	23 35 54.29	-04 13 39.4		704	1191	2002 08 08.41693	00 10 26.74	-12 50 01.2	16.3 V	G78
1145	2002 08 10.37363	23 35 53.84	-04 13 39.7		704	1191	2002 08 08.42664	00 10 26.61	-12 50 07.1	16.4 V	G78
1145	2002 08 10.38551	23 35 53.39	-04 13 40.4		704	1191	2002 08 09.57694	00 10 14.84	-13 00 32.1	16.5	608
1145	2002 08 10.39739	23 35 52.84	-04 13 41.2		704	1191	2002 08 09.58786	00 10 14.69	-13 00 38.2	16.2	608
1145	2002 08 12.30056	23 34 46.18	-04 15 43.3		704	1191	2002 08 09.59859	00 10 14.56	-13 00 44.1	16.9	608
1145	2002 08 12.31562	23 34 45.51	-04 15 43.7		704	1191	2002 08 14.37618	00 09 07.48	-13 45 39.2		704
1145	2002 08 12.32984	23 34 44.96	-04 15 45.1		704	1191	2002 08 14.39153	00 09 07.23	-13 45 48.4		704
1145	2002 08 12.34407	23 34 44.40	-04 15 45.9		704	1191	2002 08 14.40666	00 09 06.91	-13 45 57.4		704
1145	2002 08 12.35836	23 34 43.78	-04 15 46.5		704	1191	2002 08 14.42179	00 09 06.66	-13 46 06.2		704
1148	2002 07 28.27254	16 57 44.44	-10 23 30.0	14.9	608	1191	2002 08 14.43692	00 09 06.36	-13 46 15.6		704
1148	2002 07 28.28332	16 57 44.33	-10 23 34.2	15.0	608	1192	2002 08 05.37154	01 02 28.41	+03 24 32.3		704
1148	2002 07 28.29409	16 57 44.25	-10 23 37.8	15.0	608	1192	2002 08 05.38654	01 02 28.40	+03 24 38.9		704
1148	2002 07 30.34920	16 57 33.11	-10 34 48.8	15.1	608	1192	2002 08 05.41639	01 02 28.41	+03 24 46.3		704
1148	2002 07 30.35985	16 57 33.04	-10 34 52.2	15.3	608	1192	2002 08 05.43132	01 02 28.19	+03 24 53.2		704
1148	2002 07 30.37022	16 57 33.00	-10 34 55.8	15.2	608	1192	2002 08 10.40471	01 01 56.82	+03 50 15.0		704
1148	2002 08 14.14872	16 59 17.59	-11 59 54.0		704	1192	2002 08 10.41629	01 01 56.61	+03 50 20.2		704
1148	2002 08 14.16371	16 59 17.85	-12 00 00.8		704	1192	2002 08 10.42790	01 01 56.58	+03 50 24.3		704
1148	2002 08 14.17914	16 59 18.13	-12 00 06.5		704	1192	2002 08 10.45111	01 01 56.12	+03 50 32.1		704
1148	2002 08 14.19437	16 59 18.40	-12 00 12.1		704	1192	2002 08 11.38130	01 01 45.97	+03 55 02.9		704
1153	2002 07 24.32643	22 20 23.08	-06 03 25.3	15.5	644	1192	2002 08 11.39635	01 01 45.76	+03 55 07.4		704
1153	2002 07 24.33804	22 20 22.78	-06 03 24.2	15.7	644	1192	2002 08 11.41140	01 01 45.60	+03 55 11.8		704
1153	2002 07 24.34850	22 20 22.50	-06 03 22.6	16.1	644	1192	2002 08 11.42649	01 01 45.39	+03 55 16.2		704
1153	2002 07 30.50370	22 17 21.61	-05 56 31.0	14.4	608	1192	2002 08 11.44156	01 01 45.12	+03 55 21.3		704
1153	2002 07 30.51395	22 17 21.23	-05 56 30.7	14.3	608	1192	2002 08 16.38780	01 00 26.00	+04 18 21.8		704
1153	2002 07 30.52462	22 17 20.80	-05 56 30.4	14.2	608	1192	2002 08 16.40315	01 00 25.65	+04 18 26.4		704
1153	2002 08 09.33382	22 10 17.88	-06 01 27.8		704	1192	2002 08 16.43403	01 00 24.99	+04 18 34.3		704
1153	2002 08 09.34916	22 10 17.04	-06 01 29.0		704	1192	2002 08 16.44936	01 00 24.62	+04 18 38.5		704
1153	2002 08 09.36451	22 10 16.21	-06 01 30.6		704	1194	2002 08 10.34566	23 23 02.45	+08 54 07.3		704
1153	2002 08 09.37986	22 10 15.42	-06 01 31.9		704	1194	2002 08 10.35717	23 23 02.02	+08 54 07.9		704
1153	2002 08 09.39520	22 10 14.58	-06 01 33.0		704	1194	2002 08 10.36859	23 23 01.63	+08 54 09.1		704
1153	2002 08 12.29283	22 07 45.88	-06 06 21.8		704	1194	2002 08 10.38054	23 23 01.25	+08 54 09.5		704
1153	2002 08 12.30729	22 07 45.08	-06 06 23.7		704	1194	2002 08 10.39208	23 23 00.77	+08 54 10.4		704
1153	2002 08 12.32214	22 07 44.22	-06 06 25.3		704	1194	2002 08 11.29508	23 22 31.72	+08 55 01.4		704
1153	2002 08 12.33637	22 07 43.43	-06 06 26.9		704	1194	2002 08 11.30894	23 22 31.24	+08 55 02.1		704
1153	2002 08 12.35065	22 07 42.61	-06 06 28.6		704	1194	2002 08 11.31108	23 22 31.15	+08 55 02.5		704
1153	2002 08 13.35973	22 06 48.97	-06 08 29.0	13.1 R	699	1194	2002 08 11.32277	23 22 30.71	+08 55 02.9		704
1153	2002 08 13.37543	22 06 48.07	-06 08 30.9		699	1194	2002 08 11.32651	23 22 30.60	+08 55 03.4		704
1153	2002 08 13.39120	22 06 47.18	-06 08 32.9		699	1194	2002 08 11.33712	23 22 30.28	+08 55 03.7		704
1153	2002 08 13.40695	22 06 46.27	-06 08 34.7		699	1194	2002 08 11.34194	23 22 30.08	+08 55 04.4		704
1153	2002 08 16.40830	22 04 02.69	-06 15 21.9	13.2	644	1194	2002 08 11.35130	23 22 29.66	+08 55 04.3		704
1153	2002 08 16.41958	22 04 02.03	-06 15 23.5	13.1	644	1194	2002 08 11.35736	23 22 29.54	+08 55 05.3		704
1153	2002 08 16.42354	22 04 02.22	-06 15 23.2	14.1	608	1194	2002 08 11.37280	23 22 28.99	+08 55 05.8		704
1153	2002 08 16.42998	22 04 01.42	-06 15 25.1	13.2	644	1194	2002 08 16.37473	23 19 31.88	+08 57 24.9		704
1153	2002 08 16.43434	22 04 01.59	-06 15 24.8	14.2	608	1194	2002 08 16.38989	23 19 31.17	+08 57 25.6		704
1153	2002 08 16.44531	22 04 00.93	-06 15 26.4	14.1	608	1194	2002 08 16.40524	23 19 30.56	+08 57 24.9		704
1153	2002 08 17.41691	22 03 06.77	-06 17 53.6	13.1	644	1194	2002 08 16.43612	23 19 29.42	+08 57 25.0		704
1153	2002 08 17.44360	22 03 05.20	-06 17 57.7	13.0	644	1197	2002 08 01.39164	03 47 27.57	+26 45 14.5		704
1153	2002 08 17.46492	22 03 03.95	-06 18 00.9	13.2	644	1197	2002 08 01.40655	03 47 28.55	+26 45 17.3		704
1155	2002 07 23.20461	16 07 38.32	-28 51 42.3	15.1	644	1197	2002 08 01.42144	03 47 29.55	+26 45 19.7		704
1155	2002 07 23.21494	16 07 38.57	-28 51 42.4	15.1	644	1197	2002 08 01.43637	03 47 30.56	+26 45 22.4		704
1155	2002 07 23.22546	16 07 38.82	-28 51 42.6	15.1	644	1197	2002 08 09.41510	03 55 55.44	+27 08 36.8		704
1156	2002 05 16.16024	12 47 07.80	-02 56 44.5		704	1197	2002 08 09.42930	03 55 56.29	+27 08 39.9		704
1156	2002 05 16.17522	12 47 07.39	-02 56 43.3		704	1197	2002 08 09.44360	03 55 57.15	+27 08 42.8		704
1156	2002 05 16.19019	12 47 07.08	-02 56 42.9		704	1198	2002 08 04.37504	01 31 15.14	+14 35 44.5		704
1156	2002 05 16.20516	12 47 06.77	-02 56 42.4		704	1198	2002 08 04.38989	01 31 16.77	+14 35 56.1		704
1156	2002 05 16.22017	12 47 06.41	-02 56 41.5		704	1198	2002 08 04.40479	01 31 18.40	+14 36 07.9		704
1156	2002 05 18.15696	12 46 37.82	-02 55 41.8		704	1198	2002 08 04.41963	01 31 20.04	+14 36 19.3		704
1156	2002 05 18.17199	12 46 37.46	-02 55 40.8		704	1198	2002 08 04.43448	01 31 21.66	+14 36 30.8		704
1156	2002 05 18.18696	12 46 37.18	-02 55 40.5		704	1198	2002 08 05.36791	01 33 06.49	+14 48 35.5	17.5	704
1156	2002 05 18.20194	12 46 36.95	-02 55 40.3		704	1198	2002 08 05.38290	01 33 08.19	+14 48 47.4	17.3	704
1156	2002 05 18.21693	12 46 36.62	-02 55 39.4		704	1198	2002 08 05.39780	01 33 09.73	+14 48 58.4	17.3	704
1158	1999 08 13.38803	00 39 49.50	+07 22 26.7	14.4 R	699	1198	2002 08 05.41273	01 33 11.43	+14 49 10.4	17.2	704
1158	1999 08 13.40080	00 39 49.36	+07 22 32.1		699	1198	2002 08 05.42767	01 33 13.02	+14 49 22.1	17.2	704
1158	1999 08 13.41355	00 39 49.20	+07 22 38.1		699	1198	2002 08 09.41195	01 40 26.65	+15 39 01.3		704
1162	2002 05 11.15294	13 15 13.68	-07 24 31.4		704	1198	2002 08 09.42719	01 40 28.22	+15 39 12.4		704
1162	2002 05 11.16789	13 15 13.11	-07 24 28.0		704	1198	2002 08 09.44242	01 40 29.77	+15 39 23.6		704
1162	2002 05 11.18372	13 15 12.67	-07 24 26.0		704	1202	2002 08 04.38217	03 06 54.88	+16 20 36.8		704
1162	2002 05 11.19849	13 15 12.26	-07 24 23.0		704	1202	2002 08 04.39705	03 06 55.57	+16 20 40.3		704
1162	2002 05 13.15009	13 14 20.18	-07 20 08.5		704	1202	2002 08 04.41190	03 06 56.25	+16 20 43.5		704
1162	2002 05 13.16482	13 14 19.69	-07 20 05.0		704	1202	2002 08 04.42674	03			

1213	2002 08 12.22808	20 43 49.00	-03 59 59.9		704	1268	2002 07 22.21765	20 12 57.72	-24 34 48.5	14.9	644
1213	2002 08 12.24235	20 43 48.29	-04 00 00.5		704	1268	2002 07 22.23836	20 12 56.87	-24 34 50.6	14.8	644
1213	2002 08 12.25723	20 43 47.60	-04 00 01.6		704	1268	2002 07 22.25908	20 12 56.01	-24 34 52.7	14.8	644
1213	2002 08 12.27148	20 43 46.78	-04 00 02.0		704	1268	2002 08 13.22606	19 58 47.49	-25 01 52.8		704
1213	2002 08 12.28572	20 43 46.08	-04 00 02.4		704	1268	2002 08 13.24157	19 58 46.94	-25 01 53.9		704
1213	2002 08 15.24645	20 41 23.73	-04 02 45.9	14.9	644	1268	2002 08 13.25707	19 58 46.35	-25 01 54.5		704
1213	2002 08 15.27351	20 41 22.40	-04 02 47.7	14.8	644	1268	2002 08 13.27256	19 58 45.79	-25 01 55.4		704
1213	2002 08 15.30838	20 41 20.71	-04 02 49.8	14.8	644	1268	2002 08 13.28804	19 58 45.17	-25 01 56.2		704
1216	2001 10 15.07271	09 11 47.70	+15 19 46.9	17.4 V	209	1270	1999 05 12.27510	14 53 25.21	-08 20 12.6	15.6 R	699
1217	2002 08 04.38156	02 58 55.15	+12 21 29.1		704	1270	1999 05 12.30057	14 53 23.51	-08 20 08.1		699
1217	2002 08 04.39645	02 58 55.94	+12 21 30.7		704	1270	1999 05 12.32605	14 53 21.85	-08 20 03.6		699
1217	2002 08 04.41129	02 58 56.78	+12 21 32.3		704	1273	2002 08 13.14505	17 26 42.60	-24 45 58.9		704
1217	2002 08 04.42614	02 58 57.59	+12 21 34.1		704	1273	2002 08 13.17634	17 26 43.08	-24 45 52.1		704
1217	2002 08 04.44098	02 58 58.40	+12 21 35.8		704	1273	2002 08 13.19197	17 26 43.38	-24 45 50.2		704
1218	2002 07 24.39866	02 52 35.75	+14 14 24.7	18.0	644	1273	2002 08 13.20763	17 26 43.59	-24 45 47.0		704
1218	2002 07 24.40953	02 52 36.63	+14 14 28.7	17.8	644	1274	2002 08 08.07501	04 38 40.33	+26 05 03.2	16.9 R	599
1218	2002 07 24.42410	02 52 37.83	+14 14 34.2	17.9	644	1274	2002 08 08.08617	04 38 41.40	+26 05 06.3	16.8 R	599
1218	2002 08 04.38225	03 07 11.64	+15 16 31.9		704	1274	2002 08 08.09670	04 38 42.38	+26 05 08.9	16.8 R	599
1218	2002 08 04.39714	03 07 12.80	+15 16 36.6		704	1274	2002 08 08.10728	04 38 43.37	+26 05 11.5	16.7 R	599
1218	2002 08 04.41199	03 07 13.92	+15 16 41.0		704	1275	2002 08 04.37753	02 01 31.03	+13 02 11.9		704
1218	2002 08 04.42683	03 07 15.02	+15 16 45.8		704	1275	2002 08 04.39238	02 01 31.99	+13 02 12.4		704
1218	2002 08 04.44168	03 07 16.16	+15 16 51.1		704	1275	2002 08 04.40727	02 01 32.93	+13 02 13.2		704
1218	2002 08 14.38871	03 19 21.35	+16 04 57.3	17.6 R	699	1275	2002 08 04.42212	02 01 33.89	+13 02 13.6		704
1218	2002 08 14.40545	03 19 22.47	+16 05 01.9		699	1275	2002 08 04.43696	02 01 34.86	+13 02 14.3		704
1218	2002 08 14.42216	03 19 23.66	+16 05 06.0		699	1275	2002 08 09.41416	02 06 48.04	+13 03 22.8		704
1218	2002 08 14.43886	03 19 24.76	+16 05 10.7		699	1275	2002 08 09.42939	02 06 48.96	+13 03 22.7		704
1220	2002 07 24.39652	22 12 00.58	-18 50 42.5	16.1	644	1275	2002 08 09.44462	02 06 49.84	+13 03 22.5		704
1220	2002 07 24.40700	22 12 00.26	-18 50 46.9	16.0	644	1276	2002 08 12.14724	15 14 50.90	+01 45 10.5		704
1220	2002 07 24.41909	22 11 59.88	-18 50 51.8	16.1	644	1276	2002 08 12.16270	15 14 51.28	+01 45 00.5		704
1220	2002 07 30.44725	22 08 41.84	-19 33 21.1	16.7	608	1276	2002 08 12.17816	15 14 51.72	+01 44 51.7		704
1220	2002 07 30.45832	22 08 41.42	-19 33 25.8	16.5	608	1276	2002 08 12.19363	15 14 52.19	+01 44 43.1		704
1220	2002 07 30.46918	22 08 41.03	-19 33 30.5	16.7	608	1276	2002 08 12.20910	15 14 52.66	+01 44 34.4		704
1220	2002 08 13.30233	21 59 13.09	-21 13 00.6		704	1280	2002 07 22.31197	20 32 12.67	-17 04 51.7	14.4	644
1220	2002 08 13.31806	21 59 12.37	-21 13 07.5		704	1280	2002 07 22.33315	20 32 11.67	-17 04 53.2	14.4	644
1220	2002 08 13.33390	21 59 11.64	-21 13 14.2		704	1280	2002 07 22.36678	20 32 10.09	-17 04 55.4	14.3	644
1220	2002 08 13.34959	21 59 10.89	-21 13 21.2		704	1280	2002 07 28.36911	20 27 33.28	-17 11 53.3	15.1	608
1220	2002 08 13.36527	21 59 10.16	-21 13 28.0		704	1280	2002 07 28.37961	20 27 32.80	-17 11 54.1	15.2	608
1220	2002 08 16.29596	21 56 57.18	-21 33 42.9		704	1280	2002 07 28.38997	20 27 32.34	-17 11 54.8	15.0	608
1220	2002 08 16.32669	21 56 55.73	-21 33 55.5		704	1280	2002 08 05.25448	20 21 29.91	-17 21 09.2	15.8 V	G78
1220	2002 08 16.34222	21 56 55.01	-21 34 01.5		704	1280	2002 08 05.26023	20 21 29.58	-17 21 09.8	15.8 V	G78
1220	2002 08 16.35853	21 56 54.24	-21 34 08.2		704	1280	2002 08 05.26579	20 21 29.39	-17 21 10.3	15.8 V	G78
1220	2002 08 17.29984	21 56 11.11	-21 40 31.4		704	1280	2002 08 06.25882	20 20 44.60	-17 22 17.4	14.2	644
1220	2002 08 17.31599	21 56 10.37	-21 40 37.9		704	1280	2002 08 06.27997	20 20 43.62	-17 22 18.9	14.3	644
1220	2002 08 17.33214	21 56 09.66	-21 40 44.4		704	1280	2002 08 06.30716	20 20 42.36	-17 22 20.7	14.3	644
1220	2002 08 17.34829	21 56 08.84	-21 40 51.0		704	1280	2002 08 07.30469	20 19 57.81	-17 23 27.7	14.3	644
1220	2002 08 17.36445	21 56 08.06	-21 40 57.3		704	1280	2002 08 07.32598	20 19 56.82	-17 23 29.0	14.4	644
1226	2002 08 09.58077	00 10 09.69	-06 56 06.3	17.3	608	1280	2002 08 07.35067	20 19 55.70	-17 23 30.7	14.3	644
1226	2002 08 09.59145	00 10 09.43	-06 56 07.4	18.0	608	1280	2002 08 14.22460	20 15 02.54	-17 30 40.5		704
1226	2002 08 09.60223	00 10 09.18	-06 56 08.8	17.6	608	1280	2002 08 14.24028	20 15 01.85	-17 30 42.7		704
1226	2002 08 12.30386	00 09 06.17	-07 01 46.7		704	1280	2002 08 14.25592	20 15 01.18	-17 30 42.8		704
1226	2002 08 12.31871	00 09 05.75	-07 01 48.5		704	1280	2002 08 14.27166	20 15 00.50	-17 30 44.3		704
1226	2002 08 12.33294	00 09 05.38	-07 01 50.6		704	1280	2002 08 14.28731	20 14 59.81	-17 30 44.7		704
1226	2002 08 12.34721	00 09 04.98	-07 01 52.7		704	1280	2002 08 17.15525	20 13 06.86	-17 33 21.4	15.0	644
1226	2002 08 12.36146	00 09 04.55	-07 01 54.3		704	1280	2002 08 17.17625	20 13 06.02	-17 33 22.5	14.9	644
1237	2002 08 13.30482	22 18 01.94	-28 08 03.1		704	1280	2002 08 17.19699	20 13 05.19	-17 33 23.6	14.8	644
1237	2002 08 13.32054	22 18 01.02	-28 08 09.1		704	1284	2002 08 10.34670	23 38 29.94	+09 21 14.0		704
1237	2002 08 13.33637	22 18 00.19	-28 08 14.7		704	1284	2002 08 10.35821	23 38 29.59	+09 21 18.6		704
1237	2002 08 13.35207	22 17 59.30	-28 08 21.0		704	1284	2002 08 10.36969	23 38 29.28	+09 21 22.1		704
1237	2002 08 13.36775	22 17 58.34	-28 08 26.2		704	1284	2002 08 10.38157	23 38 28.93	+09 21 25.2		704
1237	2002 08 13.43590	22 17 54.78	-28 08 50.8	13.6	644	1284	2002 08 10.39311	23 38 28.50	+09 21 28.0		704
1237	2002 08 13.44630	22 17 54.21	-28 08 54.2	13.6	644	1284	2002 08 11.29642	23 38 06.20	+09 25 46.1		704
1237	2002 08 13.45671	22 17 53.64	-28 08 57.8	13.7	644	1284	2002 08 11.31028	23 38 05.80	+09 25 51.3		704
1241	2002 08 04.30337	23 42 45.29	+12 33 37.5		704	1284	2002 08 11.31209	23 38 05.78	+09 25 50.5		704
1241	2002 08 04.31868	23 42 44.88	+12 33 44.7		704	1284	2002 08 11.32418	23 38 05.41	+09 25 55.2		704
1241	2002 08 04.33395	23 42 44.40	+12 33 51.1		704	1284	2002 08 11.32752	23 38 05.30	+09 25 56.0		704
1241	2002 08 04.34921	23 42 44.03	+12 33 58.0		704	1284	2002 08 11.33846	23 38 05.02	+09 25 59.1		704
1241	2002 08 04.36445	23 42 43.47	+12 34 04.9		704	1284	2002 08 11.34295	23 38 04.89	+09 26 01.3		704
1241	2002 08 08.36939	23 40 43.80	+13 01 18.5	14.6 V	G78	1284	2002 08 11.35264	23 38 04.54	+09 26 03.5		704
1241	2002 08 08.37911	23 40 43.44	+13 01 22.3	14.6 V	G78	1284	2002 08 11.35837	23 38 04.47	+09 26 05.5		704
1241	2002 08 08.38881	23 40 43.13	+13 01 26.9	14.5 V	G78	1284	2002 08 11.37381	23 38 03.90	+09 26 10.4		704
1241	2002 08 13.29919	23 37 48.14	+13 31 34.8		704	1284	2002 08 16.36984	23 35 35.65	+09 47 20.2		704
1241	2002 08 13.31424	23 37 47.49	+13 31 40.5		704	1284	2002 08 16.40168	23 35 34.23	+09 47 28.9		704
1241	2002 08 13.32959	23 37 46.87	+13 31 45.8		704	1286	2002 08 14.39048	03 42 16.47	+16 43 35.2	16.1 R	699
1241	2002 08 13.34434	23 37 46.29	+13 31 51.0		704	1286	2002 08 14.40720	03 42 17.34	+16 43 35.1		699
1241	2002 08 13.35918	23 37 45.64	+13 31 56.5		704	1286	2002 08 14.42392	03 42 18.21	+16 43 35.4		699
1241	2002 08 16.37061	23 35 43.70	+13 48 30.4		704	1286	2002 08 14.44062	03 42 19.04	+16 43 35.7		699
1241	2002 08 16.38643	23 35 42.98	+13 48 36.7		704	1288	2002 08 01.37265	01 41 40.11	+19 13 50.8		704
1241	2002 08 16.43418	23 35 40.82	+13 48 50.7		704	1288	2002 08 01.38663	01 41 40.59	+19 13 57.0		704
1251	2002 08 11.25010	16 14 29.73	-15 07 53.3	15.6	608	1288	2002 08 01.40042	01 41 41.09	+19 14 02.6		704
1251	2002 08 11.26088	16 14 30.02	-15 07 55.9	15.7	608	1288					

1290	2002 08 14.24611	21 05 51.88	-14 43 25.4	704	1320	2002 08 14.43809	02 12 39.14	-11 01 52.9	704
1290	2002 08 14.26183	21 05 50.87	-14 43 26.8	704	1324	2002 07 23.23977	21 06 26.25	-16 12 28.4	14.5 644
1290	2002 08 14.27749	21 05 49.83	-14 43 28.1	704	1324	2002 07 23.26150	21 06 24.95	-16 12 28.1	14.4 644
1290	2002 08 14.29314	21 05 48.84	-14 43 29.0	704	1324	2002 07 23.28151	21 06 23.74	-16 12 28.0	14.3 644
1290	2002 08 15.20871	21 04 52.28	-14 44 29.6	14.9 R 699	1324	2002 07 28.43298	21 01 15.79	-16 11 39.6	14.8 608
1290	2002 08 15.22630	21 04 51.15	-14 44 30.8	699	1324	2002 07 28.44385	21 01 15.06	-16 11 39.6	14.8 608
1290	2002 08 15.24389	21 04 49.99	-14 44 32.3	699	1324	2002 07 28.45441	21 01 14.38	-16 11 39.5	14.8 608
1290	2002 08 15.26151	21 04 48.91	-14 44 33.4	699	1324	2002 08 06.34218	20 51 57.89	-16 11 55.4	13.8 644
1290	2002 08 16.26299	21 03 47.24	-14 45 38.1	15.7 V 291	1324	2002 08 06.36549	20 51 56.37	-16 11 55.3	13.8 644
1290	2002 08 16.28390	21 03 45.90	-14 45 39.5	15.7 V 291	1324	2002 08 06.39101	20 51 54.71	-16 11 55.2	13.7 644
1290	2002 08 16.30523	21 03 44.52	-14 45 40.8	15.8 V 291	1324	2002 08 07.37488	20 50 53.90	-16 11 57.7	13.7 644
1299	2002 07 28.30509	19 39 03.86	-12 38 57.0	16.8 608	1324	2002 08 07.39603	20 50 52.52	-16 11 57.7	13.6 644
1299	2002 07 28.31554	19 39 03.33	-12 38 59.7	17.4 608	1324	2002 08 07.42049	20 50 50.83	-16 11 58.8	13.3 644
1299	2002 07 28.32584	19 39 02.82	-12 39 02.3	16.8 608	1324	2002 08 08.21968	20 50 02.61	-16 11 59.3	13.9 R 699
1299	2002 07 30.37817	19 37 22.53	-12 47 26.4	16.6 608	1324	2002 08 08.23371	20 50 01.71	-16 11 59.5	699
1299	2002 07 30.38969	19 37 21.95	-12 47 29.3	16.8 608	1324	2002 08 08.24774	20 50 00.81	-16 11 59.5	699
1299	2002 07 30.40046	19 37 21.40	-12 47 32.1	16.9 608	1324	2002 08 08.26178	20 49 59.90	-16 11 59.6	699
1299	2002 08 14.21965	19 26 45.98	-13 50 45.7	704	1324	2002 08 14.24394	20 44 11.06	-16 11 40.7	704
1299	2002 08 14.23529	19 26 45.44	-13 50 50.2	704	1324	2002 08 14.25958	20 44 10.14	-16 11 40.5	704
1299	2002 08 14.25097	19 26 44.81	-13 50 53.3	704	1324	2002 08 14.27531	20 44 09.18	-16 11 40.6	704
1299	2002 08 14.26670	19 26 44.22	-13 50 57.7	704	1324	2002 08 14.29097	20 44 08.28	-16 11 39.8	704
1305	2002 08 10.35281	00 08 33.28	-02 21 29.5	704	1324	2002 08 17.24652	20 41 32.16	-16 11 03.9	14.3 644
1305	2002 08 10.36472	00 08 33.01	-02 21 33.1	704	1324	2002 08 17.26746	20 41 31.03	-16 11 03.7	14.4 644
1305	2002 08 10.37659	00 08 32.81	-02 21 35.3	704	1324	2002 08 17.29971	20 41 29.28	-16 11 03.2	14.4 644
1305	2002 08 10.38848	00 08 32.55	-02 21 36.1	704	1329	2002 08 14.37239	00 49 34.97	-09 24 44.2	704
1305	2002 08 10.40036	00 08 32.22	-02 21 39.1	704	1329	2002 08 14.38710	00 49 35.03	-09 24 53.4	704
1305	2002 08 12.30344	00 07 57.50	-02 26 34.2	704	1329	2002 08 14.40176	00 49 35.15	-09 25 02.2	704
1305	2002 08 12.31830	00 07 57.17	-02 26 36.9	704	1329	2002 08 14.41639	00 49 35.20	-09 25 11.7	704
1305	2002 08 12.33253	00 07 56.88	-02 26 39.3	704	1329	2002 08 14.43102	00 49 35.20	-09 25 21.0	704
1305	2002 08 12.34680	00 07 56.59	-02 26 42.2	704	1330	2002 08 05.37862	02 38 02.67	+03 17 50.0	704
1305	2002 08 12.36105	00 07 56.26	-02 26 44.5	704	1330	2002 08 05.39352	02 38 03.20	+03 17 47.6	704
1308	2002 07 23.54911	21 51 38.97	-18 28 01.2	16.1 608	1330	2002 08 05.40845	02 38 03.78	+03 17 45.7	704
1308	2002 07 23.55934	21 51 38.56	-18 28 03.0	16.4 608	1330	2002 08 05.42338	02 38 04.33	+03 17 43.2	704
1308	2002 07 23.57027	21 51 38.08	-18 28 04.8	16.4 608	1330	2002 08 05.43833	02 38 04.92	+03 17 40.3	704
1308	2002 08 08.38027	21 39 18.24	-19 15 03.2	14.0 644	1330	2002 08 12.38427	02 41 57.34	+02 57 55.2	704
1308	2002 08 08.39132	21 39 17.67	-19 15 05.1	14.1 644	1330	2002 08 12.39906	02 41 57.78	+02 57 51.6	704
1308	2002 08 08.40227	21 39 17.09	-19 15 06.9	14.1 644	1330	2002 08 12.41383	02 41 58.27	+02 57 48.4	704
1308	2002 08 11.42907	21 36 39.96	-19 23 35.5	14.3 644	1330	2002 08 12.44349	02 41 59.10	+02 57 43.3	704
1308	2002 08 11.43987	21 36 39.38	-19 23 37.2	14.4 644	1336	2002 08 14.39048	03 41 36.74	+16 39 32.3	15.5 R 699
1308	2002 08 11.45051	21 36 38.80	-19 23 38.9	14.4 644	1336	2002 08 14.40720	03 41 37.65	+16 39 35.0	699
1308	2002 08 14.29684	21 34 10.20	-19 31 14.9	704	1336	2002 08 14.42392	03 41 38.60	+16 39 37.6	699
1308	2002 08 14.31230	21 34 09.33	-19 31 17.5	704	1336	2002 08 14.44062	03 41 39.52	+16 39 40.3	699
1308	2002 08 14.32775	21 34 08.48	-19 31 19.3	704	1337	2002 08 13.14376	14 43 22.13	+02 20 15.7	704
1308	2002 08 14.34321	21 34 07.69	-19 31 22.2	704	1337	2002 08 13.15829	14 43 22.84	+02 20 08.8	704
1308	2002 08 14.35868	21 34 06.80	-19 31 24.5	704	1337	2002 08 13.17293	14 43 23.50	+02 20 01.6	704
1308	2002 08 15.21399	21 33 22.21	-19 33 31.5	14.4 R 699	1337	2002 08 13.18743	14 43 24.12	+02 19 54.7	704
1308	2002 08 15.23157	21 33 21.27	-19 33 34.2	699	1337	2002 08 13.20196	14 43 24.87	+02 19 47.8	704
1308	2002 08 15.24917	21 33 20.32	-19 33 36.7	699	1339	2002 08 01.38922	03 13 14.65	+26 32 42.9	704
1308	2002 08 15.26678	21 33 19.37	-19 33 39.6	699	1339	2002 08 01.40413	03 13 15.62	+26 32 48.2	704
1311	2002 07 26.22722	19 42 29.71	-17 34 44.1	16.1 644	1339	2002 08 01.41902	03 13 16.57	+26 32 53.6	704
1311	2002 07 26.29442	19 42 25.68	-17 34 52.2	15.6 644	1339	2002 08 01.43394	03 13 17.49	+26 32 59.2	704
1311	2002 07 26.36112	19 42 21.70	-17 34 59.9	15.5 644	1339	2002 08 09.41281	03 21 34.01	+27 18 13.0	704
1311	2002 08 14.21993	19 26 58.47	-18 10 03.0	704	1339	2002 08 09.42701	03 21 34.88	+27 18 17.4	704
1311	2002 08 14.23558	19 26 57.81	-18 10 04.1	704	1339	2002 08 09.44122	03 21 35.68	+27 18 22.6	704
1311	2002 08 14.25125	19 26 57.23	-18 10 06.3	704	1339	2002 08 15.38394	03 27 14.16	+27 49 56.5	16.1 R 699
1311	2002 08 14.26698	19 26 56.60	-18 10 07.8	704	1339	2002 08 15.39889	03 27 14.95	+27 50 01.3	699
1311	2002 08 14.28263	19 26 56.01	-18 10 08.5	704	1339	2002 08 15.41383	03 27 15.77	+27 50 06.1	699
1313	2002 07 22.30739	20 26 05.36	-17 47 20.7	14.1 644	1339	2002 08 15.42881	03 27 16.57	+27 50 10.5	699
1313	2002 07 22.32847	20 26 04.03	-17 47 17.1	14.3 644	1342	2002 08 04.30317	23 32 13.25	+13 30 40.5	704
1313	2002 07 22.36198	20 26 01.87	-17 47 13.8	14.3 644	1342	2002 08 04.31848	23 32 12.68	+13 30 46.6	704
1313	2002 08 05.25508	20 11 23.56	-17 23 41.0	15.7 V G78	1342	2002 08 04.33375	23 32 12.11	+13 30 52.7	704
1313	2002 08 05.26086	20 11 23.19	-17 23 40.2	15.6 V G78	1342	2002 08 04.34901	23 32 11.51	+13 30 59.0	704
1313	2002 08 05.26638	20 11 22.84	-17 23 39.4	15.7 V G78	1342	2002 08 04.36425	23 32 10.92	+13 31 05.0	704
1313	2002 08 06.19792	20 10 25.71	-17 21 58.8	14.6 644	1342	2002 08 08.36236	23 29 32.42	+13 55 46.5	15.8 V G78
1313	2002 08 06.21887	20 10 24.41	-17 21 56.6	14.5 644	1342	2002 08 08.37197	23 29 31.94	+13 55 49.7	16.0 V G78
1313	2002 08 06.23877	20 10 23.15	-17 21 54.5	14.5 644	1342	2002 08 08.38171	23 29 31.55	+13 55 53.7	16.3 V G78
1313	2002 08 07.25705	20 09 21.18	-17 20 03.4	14.4 644	1342	2002 08 13.29877	23 25 44.05	+14 22 07.5	704
1313	2002 08 07.27811	20 09 19.86	-17 20 01.1	14.5 644	1342	2002 08 13.31383	23 25 43.29	+14 22 12.0	704
1313	2002 08 07.29776	20 09 18.63	-17 19 59.0	14.4 644	1342	2002 08 13.32918	23 25 42.51	+14 22 16.6	704
1313	2002 08 14.22322	20 02 41.11	-17 06 48.9	704	1342	2002 08 13.34392	23 25 41.77	+14 22 20.9	704
1313	2002 08 14.25453	20 02 39.34	-17 06 45.5	704	1342	2002 08 13.35877	23 25 40.96	+14 22 25.3	704
1313	2002 08 14.27027	20 02 38.42	-17 06 42.9	704	1342	2002 08 16.36592	23 23 05.16	+14 36 00.3	704
1313	2002 08 14.28592	20 02 37.62	-17 06 41.3	704	1342	2002 08 16.38174	23 23 04.27	+14 36 04.3	704
1313	2002 08 17.14952	20 00 08.79	-17 00 54.8	15.3 644	1342	2002 08 16.39776	23 23 03.41	+14 36 08.2	704
1313	2002 08 17.17042	20 00 07.72	-17 00 52.5	15.3 644	1342	2002 08 16.41358	23 23 02.49	+14 36 12.3	704
1313	2002 08 17.19124	20 00 06.62	-17 00 49.9	15.4 644	1342	2002 08 16.42942	23 23 01.60	+14 36 16.2	704
1315	2002 08 11.35649	00 12 45.47	+10 27 00.6	704	1343	2002 08 14.32531	23 34 37.63	-12 23 46.5	704
1315	2002 08 11.37088	00 12 45.19	+10 27 00.8	704	1343	2002 08 14.34078	23 34 37.10	-12 23 50.8	704
1315	2002 08 11.38501	00 12 44.91	+10 27 00.8	704	1343	2002 08 14.35624	23 34 36.52	-12 23 55.0	704
1315	2002 08 11.39909	00 12 44.76	+10 27 00.3	704	1343	2002 08 14.37191	23 34 35.88	-12 24 00.2	704
1315	2002 08 11.41338	00 12 44.36	+10 27 00.9	704	1343	2002 08 15.28006	23 34 03.15	-12 28 04.1	13.9 R 699
1318	2002 08 01.37368	01 59 00.46	+19 57 44.9	704	1343	2002 08 15.30472	23 34 02.18	-12 28 10.7	699
1318	2002 08 01.38766	01 59 00.83	+19 57 53.8	704	1343	2002 08 15.32925	23 34 01.24	-12 28 17.5	699
1318	2002 08 01.40149	01 59 01.13	+19 58 02.1	704	1343	2002 08 15.35381			

1352	2002 08 12.32666	22 57 54.57	-03 21 54.7	704	1389	2002 08 14.28155	19 16 09.19	-19 49 00.0	704		
1352	2002 08 12.34089	22 57 54.06	-03 21 58.4	704	1391	2002 08 13.22170	19 21 18.64	-25 27 50.4	704		
1352	2002 08 12.35517	22 57 53.51	-03 22 02.3	704	1391	2002 08 13.23721	19 21 18.07	-25 27 53.1	704		
1352	2002 08 12.39116	22 57 52.21	-03 22 12.9	14.8 R	699	1391	2002 08 13.25271	19 21 17.53	-25 27 55.7	704	
1352	2002 08 12.40170	22 57 51.82	-03 22 15.7		699	1391	2002 08 13.26820	19 21 17.00	-25 27 57.3	704	
1352	2002 08 12.41223	22 57 51.44	-03 22 18.4		699	1391	2002 08 13.28368	19 21 16.36	-25 28 00.5	704	
1352	2002 08 12.42271	22 57 51.05	-03 22 21.1		699	1397	2002 07 23.52137	21 44 57.56	-19 17 13.0	14.5	608
1354	2002 07 23.17509	15 51 41.11	-26 57 28.2	14.6	644	1397	2002 07 23.53213	21 44 57.15	-19 17 16.4	14.7	608
1354	2002 07 23.18587	15 51 41.30	-26 57 28.3	14.7	644	1397	2002 07 23.54293	21 44 56.73	-19 17 19.9	14.8	608
1354	2002 07 23.19652	15 51 41.49	-26 57 28.3	14.7	644	1397	2002 08 08.21618	21 33 39.30	-20 43 28.7	12.8 R	699
1356	2002 08 14.39225	04 04 05.05	+17 03 20.9	15.4 R	699	1397	2002 08 08.23020	21 33 38.71	-20 43 34.9		699
1356	2002 08 14.40896	04 04 06.03	+17 03 24.1		699	1397	2002 08 08.24422	21 33 37.97	-20 43 39.1		699
1356	2002 08 14.42567	04 04 06.96	+17 03 27.2		699	1397	2002 08 08.25826	21 33 37.24	-20 43 43.6		699
1356	2002 08 14.44239	04 04 07.95	+17 03 30.9		699	1397	2002 08 13.29956	21 29 28.47	-21 08 27.8		704
1359	2002 08 05.37737	02 15 39.58	+03 04 34.0		704	1397	2002 08 13.31529	21 29 27.60	-21 08 33.3		704
1359	2002 08 05.39228	02 15 40.10	+03 04 35.7		704	1397	2002 08 13.33113	21 29 26.80	-21 08 38.0		704
1359	2002 08 05.40720	02 15 40.61	+03 04 37.1		704	1397	2002 08 13.34682	21 29 26.03	-21 08 41.7		704
1359	2002 08 05.42213	02 15 41.12	+03 04 39.1		704	1397	2002 08 13.36250	21 29 25.08	-21 08 46.1		704
1359	2002 08 05.43708	02 15 41.63	+03 04 40.2		704	1397	2002 08 15.22377	21 27 54.47	-21 17 07.8	14.0	644
1359	2002 08 12.38238	02 19 14.36	+03 13 13.7		704	1397	2002 08 15.23314	21 27 54.01	-21 17 10.3	13.6	644
1359	2002 08 12.39715	02 19 14.79	+03 13 14.8		704	1397	2002 08 15.29813	21 27 50.64	-21 17 27.7	14.0	644
1359	2002 08 12.41193	02 19 15.22	+03 13 14.7		704	1397	2002 08 15.31030	21 27 50.03	-21 17 30.9	13.5	644
1359	2002 08 12.42682	02 19 15.60	+03 13 16.2		704	1397	2002 08 15.36802	21 27 47.01	-21 17 45.9	13.9	644
1359	2002 08 12.44160	02 19 16.07	+03 13 16.9		704	1397	2002 08 15.38003	21 27 46.43	-21 17 48.9	13.6	644
1359	2002 08 14.46599	02 20 07.82	+03 14 53.8	15.9 R	683	1399	2002 08 04.35564	22 48 29.87	-04 09 33.9	16.9 V	G78
1359	2002 08 14.47570	02 20 08.13	+03 14 54.0	15.9 R	683	1399	2002 08 04.36105	22 48 29.69	-04 09 36.5	16.8 V	G78
1359	2002 08 14.49060	02 20 08.43	+03 14 53.4	15.9 R	683	1399	2002 08 04.36650	22 48 29.63	-04 09 38.9	16.8 V	G78
1359	2002 08 15.46294	02 20 31.70	+03 15 32.7	15.9 R	683	1399	2002 08 09.39821	22 46 25.94	-04 42 38.5		704
1359	2002 08 15.47324	02 20 31.96	+03 15 33.5		683	1399	2002 08 12.29602	22 44 56.44	-05 04 33.3		704
1359	2002 08 15.48755	02 20 32.14	+03 15 33.5	15.9 R	683	1399	2002 08 12.31047	22 44 55.91	-05 04 40.1		704
1364	2002 08 08.40469	00 10 51.77	-16 22 24.8	15.7 V	G78	1399	2002 08 12.32533	22 44 55.37	-05 04 47.3		704
1364	2002 08 08.41840	00 10 51.51	-16 22 28.6	15.9 V	G78	1399	2002 08 12.33955	22 44 54.86	-05 04 54.0		704
1364	2002 08 08.43149	00 10 51.32	-16 22 33.0	16.0 V	G78	1399	2002 08 12.35383	22 44 54.34	-05 05 00.9		704
1364	2002 08 14.37579	00 09 00.38	-16 54 49.8		704	1400	2002 08 14.39313	04 09 45.95	+17 33 27.6	16.3 R	699
1364	2002 08 14.39114	00 09 00.01	-16 54 55.9		704	1400	2002 08 14.40984	04 09 46.98	+17 33 26.0		699
1364	2002 08 14.40627	00 08 59.60	-16 55 00.9		704	1400	2002 08 14.42655	04 09 48.00	+17 33 24.4		699
1364	2002 08 14.42140	00 08 59.26	-16 55 06.7		704	1400	2002 08 14.44327	04 09 49.01	+17 33 23.4		699
1364	2002 08 14.43652	00 08 58.75	-16 55 12.4		704	1402	2002 08 12.22473	20 03 56.00	-03 06 58.2		704
1365	2002 08 05.43938	21 31 18.39	-06 06 40.5	13.5	644	1402	2002 08 12.23916	20 03 55.36	-03 06 58.2		704
1365	2002 08 05.44997	21 31 17.73	-06 06 42.3	13.5	644	1402	2002 08 12.25404	20 03 54.64	-03 06 58.2		704
1365	2002 08 05.46026	21 31 17.10	-06 06 44.0	13.5	644	1402	2002 08 12.26829	20 03 53.92	-03 06 57.8		704
1365	2002 08 08.27004	21 28 28.39	-06 15 15.1	14.1 R	699	1402	2002 08 12.28253	20 03 53.25	-03 06 57.6		704
1365	2002 08 08.28413	21 28 27.50	-06 15 17.9		699	1402	2002 08 13.22546	20 03 10.49	-03 06 56.2		704
1365	2002 08 08.29820	21 28 26.61	-06 15 20.5		699	1402	2002 08 13.23997	20 03 09.81	-03 06 56.4		704
1365	2002 08 08.31219	21 28 25.73	-06 15 23.3		699	1402	2002 08 13.25468	20 03 09.11	-03 06 56.3		704
1365	2002 08 12.23117	21 24 27.76	-06 28 51.9		704	1402	2002 08 13.26918	20 03 08.44	-03 06 56.3		704
1365	2002 08 12.24607	21 24 26.81	-06 28 55.1		704	1402	2002 08 13.28367	20 03 07.75	-03 06 56.2		704
1365	2002 08 12.26032	21 24 25.93	-06 28 58.4		704	1406	2002 07 23.45881	22 26 39.80	-13 59 05.4	15.1	644
1365	2002 08 12.27456	21 24 25.06	-06 29 00.9		704	1406	2002 07 23.46931	22 26 39.40	-13 59 05.2	15.1	644
1365	2002 08 12.28881	21 24 24.03	-06 29 03.5		704	1406	2002 07 23.47979	22 26 39.03	-13 59 05.2	15.1	644
1365	2002 08 16.36133	21 20 19.21	-06 44 40.6	14.0	644	1406	2002 07 30.51333	22 21 57.22	-13 59 53.0	16.0	608
1365	2002 08 16.38246	21 20 17.92	-06 44 45.6	14.0	644	1406	2002 07 30.52400	22 21 56.71	-13 59 53.2	15.9	608
1365	2002 08 16.40352	21 20 16.61	-06 44 50.6	14.0	644	1406	2002 07 30.53469	22 21 56.16	-13 59 54.1	15.5	608
1374	2002 07 23.17167	15 44 05.11	-24 49 01.7	16.1	644	1406	2002 08 02.38630	22 19 43.62	-14 00 57.8	15.8 V	G78
1374	2002 07 23.18232	15 44 05.20	-24 48 59.7	16.2	644	1406	2002 08 02.40120	22 19 42.90	-14 00 58.3	15.9 V	G78
1374	2002 07 23.19308	15 44 05.32	-24 48 57.5	16.1	644	1406	2002 08 02.41328	22 19 42.25	-14 00 59.0	15.9 V	G78
1377	2002 08 04.37599	01 42 59.58	+15 30 50.8		704	1406	2002 08 08.44836	22 14 31.60	-14 04 11.4	14.3	644
1377	2002 08 04.39085	01 43 00.12	+15 30 54.1		704	1406	2002 08 08.45932	22 14 30.98	-14 04 11.7	14.3	644
1377	2002 08 04.40574	01 43 00.67	+15 30 57.4		704	1406	2002 08 08.47025	22 14 30.36	-14 04 12.0	14.3	644
1377	2002 08 04.42059	01 43 01.19	+15 31 00.6		704	1406	2002 08 14.30057	22 09 00.68	-14 07 51.2		704
1377	2002 08 04.43543	01 43 01.73	+15 31 03.6		704	1406	2002 08 14.31604	22 08 59.74	-14 07 51.5		704
1377	2002 08 09.41263	01 45 50.55	+15 47 18.4		704	1406	2002 08 14.33149	22 08 58.79	-14 07 52.4		704
1377	2002 08 09.42786	01 45 51.02	+15 47 21.3		704	1406	2002 08 14.34695	22 08 57.92	-14 07 52.6		704
1377	2002 08 09.44309	01 45 51.46	+15 47 24.5		704	1406	2002 08 14.36261	22 08 57.01	-14 07 52.8		704
1378	2002 05 14.23197	12 40 25.11	-02 44 50.2		704	1410	2002 08 14.17214	18 29 18.70	-10 59 54.1		704
1378	2002 05 14.24711	12 40 24.60	-02 44 52.0		704	1410	2002 08 14.18772	18 29 18.42	-10 59 58.3		704
1378	2002 05 14.27728	12 40 24.02	-02 44 54.7		704	1410	2002 08 14.20254	18 29 18.13	-11 00 02.6		704
1378	2002 05 16.17498	12 39 59.47	-02 47 44.5		704	1410	2002 08 14.21827	18 29 17.82	-11 00 07.9		704
1378	2002 05 16.18995	12 39 59.22	-02 47 45.8		704	1411	2002 08 09.33744	23 16 22.14	+05 42 18.2		704
1378	2002 05 16.20492	12 39 59.02	-02 47 47.5		704	1411	2002 08 09.35210	23 16 21.69	+05 42 19.7		704
1378	2002 05 16.21993	12 39 58.77	-02 47 49.5		704	1411	2002 08 09.36623	23 16 21.25	+05 42 19.8		704
1379	2002 08 05.37890	02 34 21.05	+06 47 22.5		704	1411	2002 08 09.38089	23 16 20.83	+05 42 21.1		704
1379	2002 08 05.39380	02 34 21.72	+06 47 20.8		704	1411	2002 08 09.39509	23 16 20.31	+05 42 21.4		704
1379	2002 08 05.40874	02 34 22.42	+06 47 18.9		704	1411	2002 08 11.30958	23 15 22.38	+05 43 38.5		704
1379	2002 08 05.42367	02 34 23.09	+06 47 17.2		704	1411	2002 08 11.32501	23 15 21.83	+05 43 39.0		704
1379	2002 08 05.43861	02 34 23.80	+06 47 15.0		704	1411	2002 08 11.34044	23 15 21.29	+05 43 39.8		704
1379	2002 08 11.38845	02 38 48.78	+06 31 16.2		704	1411	2002 08 11.35586	23 15 20.80	+05 43 40.4		704
1379	2002 08 11.40350	02 38 49.38	+06 31 13.6		704	1411	2002 08 11.37130	23 15 20.17	+05 43 40.4		704
1379	2002 08 11.41857	02 38 50.00	+06 31 10.4		704	1411	2002 08 16.30966	23 12 31.88	+05 44 10.9		704
1379	2002 08 11.43366	02 38 50.60	+06 31 07.7		704	1411	2002 08 16.32508	23 12 31.28	+05 44 1		

1419	2002 08 04.37494	01 26 09.36	+13 37 10.9	704	1461	2002 08 14.40472	01 22 04.88	-12 00 08.7	704
1419	2002 08 04.38980	01 26 10.03	+13 37 14.8	704	1461	2002 08 14.43399	01 22 04.89	-12 00 22.4	704
1419	2002 08 04.40469	01 26 10.70	+13 37 18.8	704	1461	2002 08 16.58945	01 22 13.34	-12 13 42.5	15.3 608
1419	2002 08 04.41954	01 26 11.36	+13 37 22.7	704	1461	2002 08 16.60047	01 22 13.34	-12 13 46.4	15.3 608
1419	2002 08 04.43438	01 26 12.04	+13 37 26.8	704	1461	2002 08 16.61150	01 22 13.40	-12 13 51.0	15.4 608
1419	2002 08 09.41098	01 29 49.27	+13 57 03.5	704	1462	2002 08 10.34803	23 16 29.84	-05 43 39.2	704
1419	2002 08 09.42621	01 29 49.91	+13 57 07.0	704	1462	2002 08 10.35994	23 16 29.44	-05 43 41.6	704
1419	2002 08 09.44143	01 29 50.53	+13 57 10.2	704	1462	2002 08 10.37182	23 16 29.04	-05 43 44.3	704
1424	2002 07 27.27423	20 10 48.36	-33 45 33.4	13.9 644	1462	2002 08 10.38370	23 16 28.61	-05 43 46.3	704
1424	2002 07 27.29589	20 10 47.19	-33 45 37.1	14.0 644	1462	2002 08 10.39559	23 16 28.24	-05 43 48.6	704
1424	2002 07 27.31767	20 10 45.99	-33 45 40.2	14.0 644	1462	2002 08 12.29851	23 15 27.77	-05 50 12.8	704
1427	2002 08 14.39665	04 15 31.29	+15 37 08.5	16.2 R 699	1462	2002 08 12.31357	23 15 27.26	-05 50 16.4	704
1427	2002 08 14.41335	04 15 32.47	+15 37 11.8	699	1462	2002 08 12.32779	23 15 26.77	-05 50 19.5	704
1427	2002 08 14.43009	04 15 33.76	+15 37 14.3	699	1462	2002 08 12.34202	23 15 26.29	-05 50 22.4	704
1427	2002 08 14.44679	04 15 34.71	+15 37 17.0	699	1462	2002 08 12.35630	23 15 25.75	-05 50 25.6	704
1433	2002 08 09.33911	23 10 05.75	-01 54 49.1	704	1462	2002 08 12.57544	23 15 18.51	-05 51 10.0	16.4 608
1433	2002 08 09.35444	23 10 05.20	-01 54 48.3	704	1462	2002 08 12.58627	23 15 18.15	-05 51 12.2	16.7 608
1433	2002 08 09.36980	23 10 04.66	-01 54 47.7	704	1462	2002 08 12.59707	23 15 17.77	-05 51 14.3	16.8 608
1433	2002 08 09.38514	23 10 04.11	-01 54 47.2	704	1463	2002 08 08.28635	20 43 08.41	-22 13 06.1	14.2 644
1433	2002 08 09.40049	23 10 03.52	-01 54 46.6	704	1463	2002 08 08.30758	20 43 07.28	-22 13 07.5	14.1 644
1433	2002 08 12.30725	23 08 19.31	-01 53 50.8	704	1463	2002 08 08.32852	20 43 06.15	-22 13 08.9	14.3 644
1433	2002 08 12.32222	23 08 18.69	-01 53 50.7	704	1463	2002 08 13.23026	20 38 54.92	-22 17 40.7	704
1433	2002 08 12.33725	23 08 18.12	-01 53 50.5	704	1463	2002 08 13.24576	20 38 54.05	-22 17 41.4	704
1433	2002 08 12.35222	23 08 17.52	-01 53 50.7	704	1463	2002 08 13.26126	20 38 53.23	-22 17 42.5	704
1433	2002 08 12.36716	23 08 16.89	-01 53 50.5	704	1463	2002 08 13.27674	20 38 52.44	-22 17 43.2	704
1433	2002 08 12.39731	23 08 15.80	-01 53 50.3	14.8 R 699	1463	2002 08 13.29223	20 38 51.63	-22 17 43.9	704
1433	2002 08 12.40784	23 08 15.38	-01 53 50.1	699	1465	2002 08 14.14882	16 58 25.52	-10 38 26.8	704
1433	2002 08 12.41835	23 08 14.96	-01 53 49.9	699	1465	2002 08 14.16382	16 58 25.86	-10 38 31.9	704
1433	2002 08 12.42887	23 08 14.54	-01 53 49.9	699	1465	2002 08 14.17924	16 58 26.23	-10 38 37.4	704
1433	2002 08 12.54355	23 08 10.21	-01 53 48.6	15.5 608	1465	2002 08 14.19447	16 58 26.64	-10 38 42.3	704
1433	2002 08 12.55426	23 08 09.77	-01 53 48.6	15.5 608	1465	2002 08 14.20958	16 58 27.02	-10 38 48.2	704
1433	2002 08 12.56557	23 08 09.32	-01 53 48.5	15.5 608	1478	2002 07 28.53418	01 26 47.64	+15 59 41.2	17.6 608
1436	2002 08 01.38271	01 41 08.57	+25 39 57.7	704	1478	2002 07 28.54441	01 26 48.02	+15 59 46.2	17.3 608
1436	2002 08 01.39763	01 41 09.02	+25 40 03.4	704	1478	2002 07 28.55520	01 26 48.40	+15 59 51.3	17.3 608
1436	2002 08 01.41252	01 41 09.46	+25 40 08.5	704	1478	2002 08 04.37513	01 30 41.13	+16 51 14.2	704
1436	2002 08 01.42745	01 41 09.89	+25 40 13.9	704	1478	2002 08 04.38999	01 30 41.47	+16 51 20.8	704
1436	2002 08 01.44235	01 41 10.33	+25 40 19.8	704	1478	2002 08 04.40488	01 30 42.03	+16 51 27.0	704
1436	2002 08 13.36860	01 45 51.45	+26 43 46.9	704	1478	2002 08 04.41973	01 30 42.38	+16 51 33.5	704
1436	2002 08 13.38335	01 45 51.83	+26 43 52.3	704	1478	2002 08 04.43457	01 30 42.81	+16 51 40.4	704
1436	2002 08 13.39808	01 45 52.07	+26 43 56.9	704	1478	2002 08 09.40485	01 32 56.10	+17 26 37.6	704
1436	2002 08 13.41283	01 45 52.25	+26 44 01.5	704	1478	2002 08 09.41930	01 32 56.39	+17 26 43.8	704
1436	2002 08 13.42758	01 45 52.56	+26 44 06.7	704	1478	2002 08 09.43351	01 32 56.71	+17 26 49.3	704
1444	2002 07 22.50557	21 50 43.43	-05 42 57.6	16.2 608	1478	2002 08 09.44786	01 32 57.04	+17 26 54.6	704
1444	2002 07 22.51639	21 50 42.94	-05 42 55.6	16.3 608	1479	2002 08 10.40892	01 52 06.99	+09 43 31.3	704
1444	2002 07 22.52701	21 50 42.46	-05 42 53.5	16.3 608	1479	2002 08 10.42051	01 52 07.34	+09 43 34.7	704
1444	2002 07 23.54983	21 49 57.21	-05 39 48.2	16.4 608	1479	2002 08 10.43212	01 52 07.74	+09 43 38.1	704
1444	2002 07 23.56065	21 49 56.71	-05 39 46.2	16.4 608	1479	2002 08 10.44372	01 52 08.02	+09 43 41.9	704
1444	2002 07 23.57161	21 49 56.19	-05 39 44.2	16.4 608	1479	2002 08 10.44381	01 52 07.99	+09 43 42.8	704
1444	2002 08 05.44169	21 39 15.22	-05 10 08.7	15.3 644	1479	2002 08 10.45533	01 52 08.46	+09 43 45.2	704
1444	2002 08 05.45225	21 39 14.63	-05 10 07.6	15.3 644	1479	2002 08 10.45542	01 52 08.33	+09 43 45.3	704
1444	2002 08 05.46256	21 39 14.07	-05 10 06.6	15.2 644	1479	2002 08 11.36562	01 52 35.33	+09 47 47.5	704
1444	2002 08 08.27093	21 36 42.23	-05 05 49.6	14.9 R 699	1479	2002 08 11.37973	01 52 35.73	+09 47 51.4	704
1444	2002 08 08.28502	21 36 41.44	-05 05 48.4	699	1479	2002 08 11.39374	01 52 36.11	+09 47 55.1	704
1444	2002 08 08.29908	21 36 40.65	-05 05 47.4	699	1479	2002 08 11.40810	01 52 36.47	+09 47 59.1	704
1444	2002 08 08.31307	21 36 39.89	-05 05 46.5	699	1479	2002 08 11.42209	01 52 36.88	+09 48 03.0	704
1444	2002 08 12.28974	21 33 01.54	-05 00 54.4	704	1479	2002 08 11.59941	01 52 41.93	+09 48 50.5	17.4 608
1444	2002 08 12.30420	21 33 00.70	-05 00 53.3	704	1479	2002 08 11.60993	01 52 42.21	+09 48 53.1	17.4 608
1444	2002 08 12.31906	21 32 59.86	-05 00 52.1	704	1479	2002 08 11.62008	01 52 42.49	+09 48 56.1	17.4 608
1444	2002 08 12.33328	21 32 59.05	-05 00 51.5	704	1480	2002 08 13.42630	04 24 35.39	+19 46 59.9	17.3 R 699
1444	2002 08 12.37281	21 32 56.98	-05 00 49.0	15.1 R 848	1480	2002 08 13.43947	04 24 36.69	+19 47 03.7	699
1444	2002 08 12.37838	21 32 56.67	-05 00 49.0	15.1 R 848	1480	2002 08 13.45264	04 24 38.02	+19 47 07.5	699
1444	2002 08 12.38388	21 32 56.29	-05 00 48.7	15.2 R 848	1480	2002 08 13.46582	04 24 39.35	+19 47 11.6	699
1444	2002 08 12.38905	21 32 56.00	-05 00 48.1	15.2 R 848	1483	2002 08 11.27513	21 01 03.17	-23 02 55.6	15.8 644
1444	2002 08 15.22960	21 30 20.05	-04 58 09.2	15.2 644	1483	2002 08 11.35048	21 00 59.07	-23 03 12.7	15.7 644
1444	2002 08 15.30544	21 30 15.79	-04 58 05.4	15.2 644	1483	2002 08 11.36980	21 00 58.01	-23 03 16.3	15.7 644
1444	2002 08 15.37768	21 30 11.73	-04 58 01.8	14.9 644	1483	2002 08 11.38274	21 00 57.32	-23 03 19.2	15.8 644
1444	2002 08 16.36725	21 29 17.58	-04 57 16.4	15.2 644	1483	2002 08 11.39831	21 00 56.47	-23 03 22.6	15.9 644
1444	2002 08 16.39056	21 29 16.27	-04 57 15.4	15.2 644	1483	2002 08 11.41315	21 00 55.66	-23 03 26.6	15.8 644
1444	2002 08 16.41157	21 29 15.09	-04 57 14.4	15.2 644	1483	2002 08 13.24764	20 59 19.44	-23 10 14.0	704
1445	2002 08 04.38067	02 49 40.66	+13 55 33.9	704	1483	2002 08 13.26314	20 59 18.69	-23 10 16.9	704
1445	2002 08 04.39556	02 49 41.59	+13 55 37.2	704	1483	2002 08 13.27862	20 59 17.85	-23 10 20.7	704
1445	2002 08 04.41041	02 49 42.51	+13 55 40.8	704	1483	2002 08 13.29411	20 59 17.01	-23 10 24.3	704
1445	2002 08 04.42525	02 49 43.40	+13 55 44.4	704	1485	2002 08 01.38993	03 26 20.00	+27 31 41.0	704
1445	2002 08 04.44010	02 49 44.30	+13 55 48.4	704	1485	2002 08 01.40483	03 26 21.09	+27 31 46.7	704
1445	2002 08 08.37882	02 53 40.24	+14 11 20.4	16.7 644	1485	2002 08 01.41973	03 26 22.17	+27 31 52.0	704
1445	2002 08 08.38986	02 53 40.88	+14 11 23.0	16.5 644	1485	2002 08 01.43465	03 26 23.22	+27 31 57.5	704
1445	2002 08 08.40081	02 53 41.51	+14 11 25.4	16.5 644	1494	1999 08 13.14708	16 24 04.60	-18 26 39.7	15.8 R 699
1445	2002 08 10.41363	02 55 36.38	+14 18 49.2	704	1494	1999 08 13.15980	16 24 05.07	-18 26 41.6	699
1445	2002 08 10.42523	02 55 37.01	+14 18 51.5	704	1494	1999 08 13.17252	16 24 05.55	-18 26 43.6	699
1445	2002 08 10.43684	02 55 37.68	+14 18 54.0	704	1495	2002 08 13.30619	22 24 31.77	-28 18 29.6	704
1445	2002 08 10.44845	02 55 38.30	+14 18 57.1	704	1495	2002 08 13.32192	22 24 30.70	-28 18 30.6	704
1445	2002 08 10.46005	02 55 38.95	+14 18 59.4	704	1495	2002 08 13.33774	22 24 29.71	-28 18 32.5	704
1448	2002 08 12.36271	00 19 30.58	-05 49 05.5	704	1495	2002 08 13.35345	22 24 28.66	-28 18 33.2	704
1448	2002 08 12.37723	00 19 30.28	-05 49 09.1	704	1495	2002 08 13.36913	22 24 27.60	-28 18 35.2</	

1517	2002 07 30.59477	22 36 41.63	-17 31 56.9	15.5	608	1557	2002 08 15.35039	22 05 05.28	-20 50 07.5	704
1517	2002 08 05.38444	22 33 09.38	-18 03 32.6	15.5 V	G78	1558	2002 08 13.15096	18 16 17.76	-22 20 10.9	704
1517	2002 08 05.40455	22 33 08.53	-18 03 40.0	15.5 V	G78	1558	2002 08 13.16661	18 16 17.52	-22 20 14.0	704
1517	2002 08 05.42422	22 33 07.67	-18 03 46.9	15.5 V	G78	1558	2002 08 13.18224	18 16 17.24	-22 20 17.1	704
1517	2002 08 14.30215	22 26 31.10	-18 53 08.3		704	1558	2002 08 13.19787	18 16 16.96	-22 20 19.8	704
1517	2002 08 14.31761	22 26 30.32	-18 53 14.7		704	1558	2002 08 13.21354	18 16 16.68	-22 20 22.9	704
1517	2002 08 14.33306	22 26 29.55	-18 53 19.9		704	1564	2002 07 17.83369	18 33 01.49	-08 11 27.3	16.6 V 1 071
1517	2002 08 14.34852	22 26 28.77	-18 53 25.0		704	1564	2002 07 17.84242	18 33 01.12	-08 11 28.8	16.8 V 1 071
1517	2002 08 14.36418	22 26 27.95	-18 53 30.9		704	1564	2002 07 17.84648	18 33 00.88	-08 11 29.3	16.7 V 1 071
1517	2002 08 15.29767	22 25 42.62	-18 58 34.5	14.2 R	699	1564	2002 08 13.21804	18 19 02.13	-09 41 35.7	704
1517	2002 08 15.32226	22 25 41.37	-18 58 42.5		699	1564	2002 08 13.23255	18 19 01.86	-09 41 39.1	704
1517	2002 08 15.34681	22 25 40.11	-18 58 50.5		699	1564	2002 08 13.24719	18 19 01.57	-09 41 42.5	704
1517	2002 08 15.37136	22 25 38.86	-18 58 58.6		699	1564	2002 08 13.26177	18 19 01.29	-09 41 46.0	704
1517	2002 08 17.52618	22 23 51.64	-19 10 30.4	15.0	608	1564	2002 08 13.27626	18 19 01.02	-09 41 49.8	704
1517	2002 08 17.53717	22 23 51.06	-19 10 33.9	15.0	608	1564	2002 08 14.15564	18 18 45.88	-09 45 19.7	704
1517	2002 08 17.54773	22 23 50.52	-19 10 37.2	14.9	608	1564	2002 08 14.17067	18 18 45.61	-09 45 23.6	704
1526	2002 08 13.22906	20 29 49.00	-23 56 41.9		704	1564	2002 08 14.18584	18 18 45.34	-09 45 27.7	704
1526	2002 08 13.24456	20 29 47.95	-23 56 42.1		704	1564	2002 08 14.20108	18 18 45.06	-09 45 31.0	704
1526	2002 08 13.26006	20 29 46.88	-23 56 42.3		704	1564	2002 08 14.21681	18 18 44.74	-09 45 34.0	704
1526	2002 08 13.27554	20 29 45.88	-23 56 42.6		704	1566	2002 07 31.54831	20 30 29.56	-47 49 14.5	18.1 R t 474
1526	2002 08 13.29104	20 29 44.82	-23 56 42.4		704	1566	2002 07 31.55104	20 30 28.87	-47 49 17.3	18.3 R t 474
1526	2002 08 14.21776	20 28 45.86	-23 56 46.2		704	1566	2002 07 31.55370	20 30 28.24	-47 49 19.6	18.2 R t 474
1526	2002 08 14.23340	20 28 44.82	-23 56 46.8		704	1571	2002 08 06.16719	19 46 24.40	-18 22 02.1	15.9 644
1526	2002 08 14.24908	20 28 43.72	-23 56 47.1		704	1571	2002 08 06.18865	19 46 23.37	-18 22 00.9	15.9 644
1526	2002 08 14.26481	20 28 42.73	-23 56 45.9		704	1571	2002 08 06.20959	19 46 22.37	-18 21 59.6	15.8 644
1526	2002 08 14.28046	20 28 41.78	-23 56 45.4		704	1571	2002 08 07.23048	19 45 34.86	-18 20 55.9	15.9 644
1528	2002 08 11.38983	02 57 30.44	+08 04 51.8		704	1571	2002 08 07.25126	19 45 33.87	-18 20 54.6	15.8 644
1528	2002 08 11.40488	02 57 31.11	+08 04 51.6		704	1571	2002 08 07.27232	19 45 32.88	-18 20 53.2	15.7 644
1528	2002 08 11.41995	02 57 31.76	+08 04 51.3		704	1571	2002 08 14.22132	19 40 32.96	-18 13 16.7	704
1528	2002 08 11.43504	02 57 32.42	+08 04 50.8		704	1571	2002 08 14.23696	19 40 32.27	-18 13 14.8	704
1528	2002 08 11.45013	02 57 33.08	+08 04 50.4		704	1571	2002 08 14.25264	19 40 31.59	-18 13 15.1	704
1530	2002 07 30.59228	22 36 53.96	-03 06 32.4	15.6	608	1571	2002 08 14.26838	19 40 30.92	-18 13 14.3	704
1530	2002 07 30.60263	22 36 53.72	-03 06 30.5	15.6	608	1571	2002 08 14.28402	19 40 30.26	-18 13 12.4	704
1530	2002 07 30.61312	22 36 53.43	-03 06 28.5	15.8	608	1575	2002 07 25.42755	22 05 12.89	+22 41 46.6	16.0 644
1530	2002 08 09.33602	22 31 45.95	-02 47 21.4		704	1575	2002 07 25.43796	22 05 12.48	+22 41 46.8	16.0 644
1530	2002 08 09.35136	22 31 45.30	-02 47 20.5		704	1575	2002 07 25.44844	22 05 12.08	+22 41 46.9	16.0 644
1530	2002 08 09.36671	22 31 44.61	-02 47 20.0		704	1575	2002 08 01.29806	22 00 29.07	+22 36 13.2	16.6 704
1530	2002 08 09.38206	22 31 43.94	-02 47 19.3		704	1575	2002 08 01.31189	22 00 28.42	+22 36 11.8	17.0 704
1530	2002 08 09.39740	22 31 43.24	-02 47 18.2		704	1575	2002 08 01.32626	22 00 27.77	+22 36 10.0	16.9 704
1530	2002 08 12.29489	22 29 40.59	-02 45 17.2		704	1575	2002 08 01.34032	22 00 27.08	+22 36 08.2	17.1 704
1530	2002 08 12.30934	22 29 39.89	-02 45 17.0		704	1575	2002 08 01.35414	22 00 26.45	+22 36 07.0	16.8 704
1530	2002 08 12.32420	22 29 39.18	-02 45 16.7		704	1575	2002 08 17.30705	21 47 09.48	+21 18 17.7	704
1530	2002 08 12.33843	22 29 38.50	-02 45 16.4		704	1575	2002 08 17.32321	21 47 08.61	+21 18 10.5	704
1530	2002 08 12.35270	22 29 37.80	-02 45 16.1		704	1575	2002 08 17.33936	21 47 07.74	+21 18 02.8	704
1530	2002 08 16.45462	22 26 23.49	-02 45 12.7	14.4	644	1575	2002 08 17.35551	21 47 06.86	+21 17 55.7	704
1530	2002 08 16.46495	22 26 22.94	-02 45 12.9	14.3	644	1575	2002 08 17.37168	21 47 05.96	+21 17 47.9	704
1530	2002 08 16.47541	22 26 22.40	-02 45 13.2	14.1	644	1578	2002 08 13.15006	18 10 52.68	-23 51 42.8	704
1530	2002 08 17.55109	22 25 28.28	-02 45 42.3	15.4	608	1578	2002 08 13.16571	18 10 52.40	-23 51 43.4	704
1530	2002 08 17.56171	22 25 27.72	-02 45 42.7	15.3	608	1578	2002 08 13.18134	18 10 52.10	-23 51 42.7	704
1530	2002 08 17.57266	22 25 27.11	-02 45 42.8	15.2	608	1578	2002 08 13.19698	18 10 51.81	-23 51 43.7	704
1531	2002 07 28.50361	00 57 51.22	+22 19 52.6	16.3	608	1578	2002 08 13.21264	18 10 51.51	-23 51 43.6	704
1531	2002 07 28.51469	00 57 51.62	+22 19 59.6	16.3	608	1581	2002 08 12.37434	00 30 54.09	+00 01 13.6	704
1531	2002 07 28.52564	00 57 52.03	+22 20 06.4	16.9	608	1581	2002 08 12.37444	00 30 54.07	+00 01 11.8	704
1531	2002 08 01.36893	01 00 09.54	+22 59 59.5		704	1581	2002 08 12.38920	00 30 53.79	+00 01 10.2	704
1531	2002 08 01.38292	01 00 10.00	+23 00 08.2		704	1581	2002 08 12.38929	00 30 53.85	+00 01 07.5	704
1531	2002 08 01.39670	01 00 10.44	+23 00 16.6		704	1581	2002 08 12.41885	00 30 53.43	+00 01 06.3	704
1531	2002 08 01.41052	01 00 10.89	+23 00 25.1		704	1581	2002 08 12.41894	00 30 53.37	+00 01 04.3	704
1531	2002 08 01.42437	01 00 11.36	+23 00 33.6		704	1581	2002 08 12.43363	00 30 53.01	+00 01 03.9	704
1531	2002 08 15.36891	01 05 45.42	+25 12 59.0		704	1581	2002 08 12.43373	00 30 53.04	+00 01 01.1	704
1531	2002 08 15.38505	01 05 45.64	+25 13 07.2		704	1582	2002 08 12.38178	02 05 30.12	-01 30 23.1	704
1531	2002 08 15.40117	01 05 45.84	+25 13 16.1		704	1582	2002 08 12.39655	02 05 30.42	-01 30 25.2	704
1531	2002 08 15.41730	01 05 46.03	+25 13 24.5		704	1582	2002 08 12.41134	02 05 30.61	-01 30 27.0	704
1531	2002 08 15.43339	01 05 46.23	+25 13 33.8		704	1582	2002 08 12.42621	02 05 30.79	-01 30 29.6	704
1546	2002 07 27.21092	20 14 24.55	+01 13 35.3	15.2	644	1582	2002 08 12.44100	02 05 30.90	-01 30 33.3	704
1546	2002 07 27.23139	20 14 23.65	+01 13 30.7	15.2	644	1584	2002 08 04.29962	22 51 58.47	+15 43 52.4	704
1546	2002 07 27.25342	20 14 22.69	+01 13 25.8	15.2	644	1584	2002 08 04.31493	22 51 57.68	+15 43 59.6	704
1546	2002 08 12.23199	20 03 32.56	-00 00 44.0		704	1584	2002 08 04.33019	22 51 56.89	+15 44 06.7	704
1546	2002 08 12.24708	20 03 31.97	-00 00 49.1		704	1584	2002 08 04.34544	22 51 56.13	+15 44 13.8	704
1546	2002 08 12.26218	20 03 31.40	-00 00 54.3		704	1584	2002 08 04.36069	22 51 55.31	+15 44 21.0	704
1546	2002 08 12.27726	20 03 30.83	-00 00 59.1		704	1584	2002 08 06.31579	22 50 15.51	+15 59 00.1	704
1546	2002 08 12.29237	20 03 30.23	-00 01 04.2		704	1584	2002 08 06.36136	22 50 13.03	+15 59 20.3	704
1548	2002 08 14.37711	01 41 24.40	-10 10 48.7		704	1584	2002 08 06.37654	22 50 12.19	+15 59 26.6	704
1548	2002 08 14.39181	01 41 24.61	-10 10 54.5		704	1584	2002 08 08.33187	22 48 27.00	+16 13 18.7	15.4 V G78
1548	2002 08 14.40647	01 41 24.76	-10 11 00.1		704	1584	2002 08 08.34322	22 48 26.36	+16 13 23.5	15.2 V G78
1548	2002 08 14.42110	01 41 24.85	-10 11 05.8		704	1584	2002 08 08.35314	22 48 25.83	+16 13 27.0	15.3 V G78
1548	2002 08 14.43573	01 41 25.00	-10 11 12.4		704	1584	2002 08 14.41295	22 42 28.53	+16 51 01.0	14.4 644
1549	2002 08 14.39841	03 54 46.44	+15 30 50.0	16.7 R	699	1584	2002 08 14.42378	22 42 27.84	+16 51 04.6	14.4 644
1549	2002 08 14.41512	03 54 47.99	+15 30 54.1		699	1584	2002 08 14.43414	22 42 27.17	+16 51 08.0	14.5 644
1549	2002 08 14.43183	03 54 49.50	+15 30 58.5		699	1585	2002 08 03.34161	21 59 43.45	-06 04 08.4	15.0 V G78
1549	2002 08 14.44854	03 54 51.02	+15 31 02.5		699	1585	2002 08 03.34708	21 59 43.31	-06 04 12.4	15.0 V G78
1551	2002 08 13.15718	19 13 05.97	-23 52 27.0		704	1585	2002 08 03.35253	21 59 43.11	-06 04 16.1	14.9 V G78
1551	2002 08 13.17282	19 13 05.43	-23 52 29.9		704	1585	200			

1592	2002 08 13.37961	23 52 25.24	-20 52 35.0	704	1643	2002 08 12.35342	22 37 17.82	-04 00 01.9		704
1592	2002 08 13.39514	23 52 24.89	-20 52 46.8	704	1643	2002 08 17.47494	22 33 29.07	-04 08 06.9	14.4	644
1592	2002 08 13.41073	23 52 24.59	-20 52 57.2	704	1643	2002 08 17.48602	22 33 28.52	-04 08 08.1	14.4	644
1592	2002 08 13.42636	23 52 24.29	-20 53 08.3	704	1643	2002 08 17.49609	22 33 28.03	-04 08 09.3	14.5	644
1592	2002 08 13.44198	23 52 23.92	-20 53 19.7	704	1643	2002 08 17.55806	22 33 25.01	-04 08 13.6	15.0	608
1596	2002 06 10.38079	21 13 23.51	-01 53 41.7	704	1643	2002 08 17.56867	22 33 24.54	-04 08 14.4	14.9	608
1596	2002 06 10.39469	21 13 23.54	-01 53 33.8	704	1643	2002 08 17.57959	22 33 24.04	-04 08 15.6	14.9	608
1596	2002 06 10.40860	21 13 23.63	-01 53 28.3	704	1644	1999 08 13.27247	20 50 17.07	-09 56 41.7	15.4 R	699
1596	2002 06 10.42250	21 13 23.56	-01 53 21.0	704	1644	1999 08 13.28518	20 50 16.36	-09 56 43.8		699
1596	2002 06 14.37250	21 13 18.81	-01 28 01.2	704	1644	1999 08 13.29793	20 50 15.66	-09 56 45.7		699
1596	2002 06 14.39978	21 13 18.77	-01 27 48.7	704	1644	1999 09 05.13175	20 32 55.07	-10 58 55.7	15.7 R	699
1596	2002 06 14.41340	21 13 18.68	-01 27 43.5	704	1644	1999 09 05.16235	20 32 54.01	-10 59 00.5		699
1596	2002 06 14.42702	21 13 18.55	-01 27 36.2	704	1644	1999 09 05.19296	20 32 52.94	-10 59 05.1		699
1596	2002 08 03.21348	20 46 26.26	+00 58 40.3	14.0	644	2002 08 13.15156	18 22 08.09	-21 37 29.4		704
1596	2002 08 03.24714	20 46 24.54	+00 58 38.7	14.1	644	2002 08 13.16721	18 22 07.77	-21 37 34.3		704
1596	2002 08 03.28768	20 46 22.43	+00 58 36.6	14.0	644	2002 08 13.18284	18 22 07.47	-21 37 37.8		704
1596	2002 08 12.23503	20 38 54.42	+00 42 59.2		704	2002 08 13.19848	18 22 07.16	-21 37 41.7		704
1596	2002 08 12.25012	20 38 53.65	+00 42 57.1		704	2002 08 13.21414	18 22 06.86	-21 37 44.9		704
1596	2002 08 12.26522	20 38 52.88	+00 42 54.9		704	2002 08 05.37340	01 26 51.24	+04 20 01.3		704
1596	2002 08 12.28030	20 38 52.12	+00 42 52.8		704	2002 08 05.38836	01 26 51.75	+04 20 00.9		704
1596	2002 08 12.29541	20 38 51.38	+00 42 50.4		704	2002 08 05.40328	01 26 52.18	+04 20 00.1		704
1602	2002 08 04.38156	03 00 39.05	+13 21 16.8		704	2002 08 05.41821	01 26 52.62	+04 20 00.3		704
1602	2002 08 04.39645	03 00 40.10	+13 21 20.7		704	2002 08 05.43315	01 26 53.16	+04 19 59.8		704
1602	2002 08 04.41129	03 00 41.15	+13 21 24.7		704	2002 08 11.38336	01 29 27.89	+04 14 36.0		704
1602	2002 08 04.42614	03 00 42.18	+13 21 28.7		704	2002 08 11.39842	01 29 28.24	+04 14 34.1		704
1602	2002 08 14.40105	03 11 42.12	+14 02 12.9	16.8 R	699	2002 08 11.41348	01 29 28.54	+04 14 33.7		704
1602	2002 08 14.41775	03 11 43.14	+14 02 15.6		699	2002 08 11.42856	01 29 28.85	+04 14 33.1		704
1602	2002 08 14.43447	03 11 44.18	+14 02 19.9		699	2002 08 11.44364	01 29 29.23	+04 14 31.1		704
1602	2002 08 14.45117	03 11 45.19	+14 02 23.3		699	2002 05 14.16326	11 25 01.04	+08 41 31.8		704
1612	2002 08 01.38163	01 28 42.15	+25 21 36.5		704	2002 05 14.19342	11 25 00.97	+08 41 23.6		704
1612	2002 08 01.39653	01 28 42.38	+25 21 43.4		704	2002 05 14.22375	11 25 00.88	+08 41 15.1		704
1612	2002 08 01.41144	01 28 42.61	+25 21 50.6		704	2002 05 16.15199	11 25 03.05	+08 34 26.7		704
1612	2002 08 01.42637	01 28 42.86	+25 21 57.5		704	2002 05 16.16698	11 25 03.08	+08 34 21.8		704
1612	2002 08 01.44126	01 28 43.08	+25 22 04.7		704	2002 05 16.18195	11 25 03.08	+08 34 17.7		704
1612	2002 08 15.37010	01 30 35.02	+27 02 34.2		704	2002 05 16.21190	11 25 03.11	+08 34 09.4		704
1612	2002 08 15.38624	01 30 35.02	+27 02 40.4		704	2002 08 13.15416	18 41 49.19	-23 04 41.8		704
1612	2002 08 15.40236	01 30 35.00	+27 02 46.8		704	2002 08 13.16980	18 41 48.71	-23 04 44.4		704
1612	2002 08 15.41849	01 30 35.02	+27 02 53.7		704	2002 08 13.18544	18 41 48.24	-23 04 46.9		704
1612	2002 08 15.43458	01 30 34.97	+27 03 00.0		704	2002 08 13.20108	18 41 47.78	-23 04 49.2		704
1615	2002 08 13.15547	18 48 55.54	-21 28 31.0		704	2002 08 13.21674	18 41 47.31	-23 04 51.7		704
1615	2002 08 13.17110	18 48 55.11	-21 28 32.2		704	2002 07 26.36529	21 37 57.42	+16 11 37.2	15.2	644
1615	2002 08 13.18674	18 48 54.67	-21 28 31.9		704	2002 07 26.37569	21 37 56.90	+16 11 32.8	15.2	644
1615	2002 08 13.20238	18 48 54.20	-21 28 33.0		704	2002 07 26.38615	21 37 56.40	+16 11 28.4	15.2	644
1615	2002 08 13.21804	18 48 53.75	-21 28 34.7		704	2002 08 04.29373	21 30 10.39	+14 47 18.0		704
1616	2002 08 04.38234	03 07 52.78	+14 24 35.9		704	2002 08 04.30898	21 30 09.49	+14 47 07.2		704
1616	2002 08 04.39723	03 07 53.61	+14 24 40.0		704	2002 08 04.32430	21 30 08.55	+14 46 56.5		704
1616	2002 08 04.41208	03 07 54.40	+14 24 44.0		704	2002 08 04.33955	21 30 07.64	+14 46 45.7		704
1616	2002 08 04.42692	03 07 55.18	+14 24 48.2		704	2002 08 04.35481	21 30 06.72	+14 46 35.0		704
1616	2002 08 04.44177	03 07 55.97	+14 24 52.5		704	2002 08 08.29152	21 26 16.44	+13 56 01.6	16.1 V	G78
1618	2002 08 10.34864	23 26 35.91	-07 51 51.6		704	2002 08 08.30152	21 26 15.78	+13 55 53.9	16.1 V	G78
1618	2002 08 10.36054	23 26 35.46	-07 51 55.4		704	2002 08 08.31126	21 26 15.17	+13 55 45.3	16.0 V	G78
1618	2002 08 10.37242	23 26 35.14	-07 51 58.8		704	2002 08 13.14703	21 21 22.15	+12 42 50.3	15.2 R	699
1618	2002 08 10.38430	23 26 34.78	-07 52 02.7		704	2002 08 13.16461	21 21 21.05	+12 42 33.7		699
1618	2002 08 10.39619	23 26 34.30	-07 52 06.5		704	2002 08 13.18212	21 21 19.87	+12 42 14.3		699
1618	2002 08 14.30431	23 24 38.16	-08 10 18.6		704	2002 08 13.19966	21 21 18.84	+12 41 59.8		699
1618	2002 08 14.31922	23 24 37.66	-08 10 24.1		704	2002 08 14.24326	21 20 14.95	+12 24 46.5	14.7	644
1618	2002 08 14.33436	23 24 37.13	-08 10 28.4		704	2002 08 14.26597	21 20 13.50	+12 24 23.9	14.6	644
1618	2002 08 14.34953	23 24 36.64	-08 10 33.4		704	2002 08 14.28970	21 20 11.98	+12 23 59.9	14.7	644
1618	2002 08 14.36417	23 24 36.13	-08 10 37.6		704	2002 08 15.28527	21 19 11.09	+12 07 03.8	15.3	704
1618	2002 08 15.36499	23 24 03.50	-08 15 30.5		704	2002 08 15.30344	21 19 09.92	+12 06 45.1	15.6	704
1618	2002 08 15.38112	23 24 02.96	-08 15 35.6		704	2002 08 15.32339	21 19 08.60	+12 06 24.3	15.3	704
1618	2002 08 15.39725	23 24 02.39	-08 15 40.5		704	2002 08 15.34251	21 19 07.41	+12 06 04.4	15.4	704
1618	2002 08 15.41336	23 24 01.82	-08 15 45.1		704	2002 08 13.38362	00 27 39.35	-28 12 30.5		704
1618	2002 08 15.42949	23 24 01.23	-08 15 50.6		704	2002 08 13.39916	00 27 39.07	-28 12 42.4		704
1619	1999 05 07.23913	14 41 37.65	-12 23 51.8	15.3 R	699	2002 08 13.41474	00 27 38.71	-28 12 53.8		704
1619	1999 05 07.25190	14 41 36.83	-12 23 49.8		699	2002 08 13.43037	00 27 38.33	-28 13 05.1		704
1619	1999 05 07.26460	14 41 35.98	-12 23 47.7		699	2002 08 13.44599	00 27 38.02	-28 13 17.2		704
1628	2002 08 11.39168	03 15 13.48	+08 02 38.3		704	2002 08 13.14755	17 45 08.46	-26 52 31.0		704
1628	2002 08 11.40672	03 15 14.24	+08 02 35.4		704	2002 08 13.16320	17 45 08.86	-26 52 35.4		704
1628	2002 08 11.42180	03 15 14.98	+08 02 32.7		704	2002 08 13.17884	17 45 09.16	-26 52 38.6		704
1628	2002 08 11.43688	03 15 15.74	+08 02 29.9		704	2002 08 13.19447	17 45 09.43	-26 52 42.3		704
1628	2002 08 11.45198	03 15 16.48	+08 02 26.9		704	2002 08 13.21013	17 45 09.72	-26 52 46.9		704
1630	2002 08 10.34944	23 31 32.15	-09 26 06.9		704	2002 08 11.22761	18 59 49.34	+06 01 10.7		704
1630	2002 08 10.36134	23 31 31.79	-09 26 10.4		704	2002 08 11.24319	18 59 48.78	+06 01 05.1		704
1630	2002 08 10.37322	23 31 31.44	-09 26 13.5		704	2002 08 11.25867	18 59 48.21	+06 00 59.0		704
1630	2002 08 10.38510	23 31 31.08	-09 26 16.0		704	2002 08 11.27407	18 59 47.63	+06 00 53.7		704
1630	2002 08 10.39699	23 31 30.63	-09 26 18.7		704	2002 08 11.28946	18 59 47.08	+06 00 48.2		704
1630	2002 08 14.30514	23 29 31.69	-09 42 02.1		704	2002 08 16.14907	18 57 09.86	+05 29 11.1		704
1630	2002 08 14.32005	23 29 31.16	-09 42 05.8		704	2002 08 16.16511	18 57 09.33	+05 29 04.8		704
1630	2002 08 14.33519	23 29 30.68	-09 42 10.0		704	2002 08 16.18019	18 57 08.89	+05 28 58.9		704
1630	2002 08 14.35036	23 29 30.16	-09 42 13.3		704	2002 08 16.19559	18 57 08.43	+05 28 52.7		704
1630	2002 08 14.36530	23 29 29.63	-09 42 17.3		704	2002 08 14.30639	23 48 15.00	-09 55 10.4		704
1635	2002 08 11.27558	16 21 38.53	-19 17 16.4	16.7	608	2002 08 14.32129	23 48 14.50	-09 55 14.5		704
1635	2002 08 11.28658	16 21 38.80	-19 17 17.7	16.6	608	2002 08 14.33643	23 48 13.93	-09 55 18.9		704
1635	2002 08 11.29772	16 21 39.06	-19 17 18.8	16.7	608	2002 08 14.35160	23 48 13.39	-09 55 23.0		

1673	2002 08 03.35191	22 28 44.33	-04 41 53.6	17.8 V	G78	1706	2002 08 13.29376	21 02 59.20	-14 24 47.0	15.2 V	291
1673	2002 08 08.32880	22 25 50.93	-04 57 38.6	16.2 R	699	1706	2002 08 13.32481	21 02 57.25	-14 24 52.6	15.6 V	G78
1673	2002 08 08.34284	22 25 50.38	-04 57 41.5		699	1706	2002 08 13.35301	21 02 55.45	-14 24 59.5	15.7 V	G78
1673	2002 08 08.35686	22 25 49.88	-04 57 44.3		699	1706	2002 08 13.38374	21 02 53.50	-14 25 04.8	15.5 V	G78
1673	2002 08 08.37086	22 25 49.39	-04 57 47.0		699	1706	2002 08 14.23052	21 02 03.18	-14 27 58.3		704
1673	2002 08 09.33563	22 25 13.20	-05 01 10.9		704	1706	2002 08 14.24620	21 02 02.18	-14 28 01.3		704
1673	2002 08 09.35096	22 25 12.61	-05 01 14.0		704	1706	2002 08 14.26193	21 02 01.20	-14 28 04.9		704
1673	2002 08 09.36632	22 25 12.00	-05 01 17.0		704	1706	2002 08 14.27758	21 02 00.21	-14 28 08.0		704
1673	2002 08 09.38166	22 25 11.40	-05 01 20.3		704	1706	2002 08 14.29323	21 01 59.23	-14 28 11.1		704
1673	2002 08 09.39701	22 25 10.80	-05 01 23.8		704	1706	2002 08 15.20959	21 01 05.30	-14 31 17.0	14.5 R	699
1673	2002 08 09.44855	22 25 08.93	-05 01 33.6	16.8	608	1706	2002 08 15.22718	21 01 04.21	-14 31 20.4		699
1673	2002 08 09.45890	22 25 08.53	-05 01 35.7	17.1	608	1706	2002 08 15.24476	21 01 03.12	-14 31 24.1		699
1673	2002 08 09.46966	22 25 08.09	-05 01 38.1	17.3	608	1706	2002 08 15.26238	21 01 02.04	-14 31 27.7		699
1673	2002 08 12.29385	22 23 18.09	-05 12 13.4		704	1706	2002 08 17.25694	20 59 06.96	-14 38 03.6	14.5	644
1673	2002 08 12.30831	22 23 17.50	-05 12 16.6		704	1706	2002 08 17.28023	20 59 05.56	-14 38 08.2	14.6	644
1673	2002 08 12.32317	22 23 16.87	-05 12 20.2		704	1706	2002 08 17.32413	20 59 02.94	-14 38 16.8	14.5	644
1673	2002 08 12.33740	22 23 16.27	-05 12 23.8		704	1709	2002 07 22.30336	21 34 22.96	-11 36 33.5	14.9	644
1673	2002 08 12.35167	22 23 15.69	-05 12 27.2		704	1709	2002 07 22.30560	21 34 22.88	-11 36 32.8	14.2	644
1673	2002 08 13.36410	22 22 34.82	-05 16 26.8	15.8 R	699	1709	2002 07 22.38618	21 34 19.28	-11 36 13.5	14.8	644
1673	2002 08 13.37982	22 22 34.16	-05 16 30.5		699	1709	2002 07 22.38976	21 34 19.14	-11 36 12.1	14.3	644
1673	2002 08 13.39558	22 22 33.52	-05 16 34.0		699	1709	2002 07 22.44916	21 34 16.46	-11 35 57.8	14.4	644
1673	2002 08 13.41133	22 22 32.85	-05 16 37.8		699	1709	2002 07 22.45262	21 34 16.32	-11 35 56.5	14.0	644
1673	2002 08 17.42726	22 19 44.79	-05 33 25.2	15.8	644	1709	2002 08 05.27138	21 22 31.76	-10 48 00.6	14.8 V	G78
1673	2002 08 17.44246	22 19 44.13	-05 33 29.1	15.8	644	1709	2002 08 05.27703	21 22 31.40	-10 47 59.6	14.8 V	G78
1673	2002 08 17.45540	22 19 43.56	-05 33 32.5	15.9	644	1709	2002 08 05.28274	21 22 31.09	-10 47 58.5	14.7 V	G78
1673	2002 08 17.52203	22 19 40.73	-05 33 49.3	16.7	608	1709	2002 08 06.41209	21 21 24.60	-10 44 46.9	13.2	644
1673	2002 08 17.53301	22 19 40.25	-05 33 52.2	16.7	608	1709	2002 08 06.42256	21 21 23.94	-10 44 45.1	13.2	644
1673	2002 08 17.54363	22 19 39.78	-05 33 55.0	16.7	608	1709	2002 08 06.43423	21 21 23.23	-10 44 43.2	13.3	644
1675	2002 07 17.88809	16 19 07.53	-29 44 40.2	17.3 V 1	071	1709	2002 08 07.39483	21 20 26.65	-10 42 05.5	13.5	644
1675	2002 07 17.89057	16 19 07.51	-29 44 39.9	17.2 V 1	071	1709	2002 08 07.41349	21 20 25.48	-10 42 02.3	13.4	644
1675	2002 07 17.89537	16 19 07.39	-29 44 38.8	17.8 V 1	071	1709	2002 08 07.43229	21 20 24.32	-10 41 59.3	13.3	644
1686	2002 07 23.30392	21 34 04.42	-15 17 59.6	14.5	644	1709	2002 08 08.20914	21 19 38.87	-10 39 54.8	13.4 R	699
1686	2002 07 23.31433	21 34 04.01	-15 18 01.4	14.4	644	1709	2002 08 08.22321	21 19 37.97	-10 39 52.7		699
1686	2002 07 23.33464	21 34 03.21	-15 18 05.1	14.3	644	1709	2002 08 08.23722	21 19 37.11	-10 39 50.6		699
1686	2002 08 08.21440	21 22 38.00	-16 10 57.4	14.0 R	699	1709	2002 08 08.25126	21 19 36.23	-10 39 48.4		699
1686	2002 08 08.22845	21 22 37.31	-16 11 00.5		699	1709	2002 08 08.25763	21 19 35.87	-10 39 47.2	13.4	644
1686	2002 08 08.24247	21 22 36.63	-16 11 03.4		699	1709	2002 08 08.27902	21 19 34.51	-10 39 43.9	13.5	644
1686	2002 08 08.25653	21 22 35.96	-16 11 06.3		699	1709	2002 08 08.29925	21 19 33.26	-10 39 40.7	13.4	644
1686	2002 08 08.34714	21 22 31.61	-16 11 25.8	14.3	644	1709	2002 08 13.32006	21 14 32.92	-10 27 18.6	14.7 V	G78
1686	2002 08 08.35757	21 22 31.10	-16 11 28.0	13.9	644	1709	2002 08 13.34854	21 14 31.12	-10 27 14.3	14.5 V	G78
1686	2002 08 08.36930	21 22 30.52	-16 11 30.4	14.0	644	1709	2002 08 13.37981	21 14 29.21	-10 27 10.4	14.3 V	G78
1686	2002 08 14.23171	21 17 56.59	-16 31 23.2		704	1709	2002 08 14.23266	21 13 38.92	-10 25 13.8		704
1686	2002 08 14.26312	21 17 55.14	-16 31 29.8		704	1709	2002 08 14.24759	21 13 38.00	-10 25 12.1		704
1686	2002 08 14.27877	21 17 54.27	-16 31 32.2		704	1709	2002 08 14.26263	21 13 37.06	-10 25 10.3		704
1686	2002 08 14.29442	21 17 53.58	-16 31 36.9		704	1709	2002 08 14.27751	21 13 36.11	-10 25 08.0		704
1686	2002 08 15.21223	21 17 11.26	-16 34 37.5	13.9 R	699	1709	2002 08 14.29283	21 13 35.12	-10 25 06.5		704
1686	2002 08 15.22981	21 17 10.42	-16 34 40.9		699	1709	2002 08 16.35108	21 11 34.12	-10 20 32.9	13.6	644
1686	2002 08 15.24741	21 17 09.59	-16 34 44.5		699	1709	2002 08 16.37207	21 11 32.82	-10 20 30.1	13.7	644
1686	2002 08 15.26503	21 17 08.73	-16 34 47.9		699	1709	2002 08 16.39536	21 11 31.41	-10 20 27.0	13.5	644
1692	2002 08 13.42630	04 18 13.52	+20 21 12.4	16.3 R	699	1721	2002 08 11.30112	20 00 23.39	-26 26 25.0	15.6	644
1692	2002 08 13.43947	04 18 14.40	+20 21 14.5		699	1721	2002 08 11.33338	20 00 21.78	-26 26 20.1	15.6	644
1692	2002 08 13.45264	04 18 15.29	+20 21 15.9		699	1721	2002 08 11.35911	20 00 20.50	-26 26 16.5	15.6	644
1692	2002 08 13.46582	04 18 16.20	+20 21 17.7		699	1721	2002 08 13.22616	19 58 52.01	-26 21 35.1		704
1697	2002 07 30.55006	22 33 27.67	-10 24 21.9	16.6	608	1721	2002 08 13.24167	19 58 51.25	-26 21 33.1		704
1697	2002 07 30.56071	22 33 27.23	-10 24 22.5	16.6	608	1721	2002 08 13.25716	19 58 50.45	-26 21 31.8		704
1697	2002 07 30.57104	22 33 26.85	-10 24 23.5	16.6	608	1721	2002 08 13.27265	19 58 49.78	-26 21 29.0		704
1697	2002 08 05.31142	22 29 23.58	-10 33 41.6	16.8 V	G78	1721	2002 08 13.28813	19 58 49.05	-26 21 25.8		704
1697	2002 08 05.31705	22 29 23.30	-10 33 41.8	16.8 V	G78	1734	2002 08 09.41038	01 17 56.41	+09 34 53.7		704
1697	2002 08 05.32282	22 29 23.01	-10 33 42.7	16.9 V	G78	1734	2002 08 09.42561	01 17 57.08	+09 34 54.1		704
1697	2002 08 08.45185	22 26 50.62	-10 40 06.1	14.8	644	1734	2002 08 09.44084	01 17 57.72	+09 34 54.7		704
1697	2002 08 08.46277	22 26 50.01	-10 40 05.3	15.5	644	1734	2002 08 11.36232	01 19 19.82	+09 35 09.0		704
1697	2002 08 08.47373	22 26 49.42	-10 40 06.7	15.5	644	1734	2002 08 11.37680	01 19 20.35	+09 35 08.9		704
1697	2002 08 14.29885	22 21 36.47	-10 53 48.9		704	1734	2002 08 11.38278	01 19 20.62	+09 35 09.1		704
1697	2002 08 14.32874	22 21 34.62	-10 53 54.1		704	1734	2002 08 11.39083	01 19 20.93	+09 35 08.6		704
1697	2002 08 14.34409	22 21 33.73	-10 53 56.7		704	1734	2002 08 11.39784	01 19 21.26	+09 35 09.1		704
1697	2002 08 14.35873	22 21 32.87	-10 53 58.9		704	1734	2002 08 11.40494	01 19 21.55	+09 35 09.4		704
1697	2002 08 15.28473	22 20 40.13	-10 56 20.2		704	1734	2002 08 11.41289	01 19 21.84	+09 35 09.5		704
1697	2002 08 15.30091	22 20 39.19	-10 56 23.2		704	1734	2002 08 11.41918	01 19 22.09	+09 35 08.7		704
1697	2002 08 15.31710	22 20 38.19	-10 56 25.7		704	1734	2002 08 11.42797	01 19 22.41	+09 35 09.3		704
1697	2002 08 15.33324	22 20 37.24	-10 56 28.1		704	1734	2002 08 11.44305	01 19 23.02	+09 35 09.3		704
1697	2002 08 16.45638	22 19 32.38	-10 59 19.6	16.6	608	1737	2002 08 09.34197	23 49 42.42	+03 22 22.4		704
1697	2002 08 16.46693	22 19 31.72	-10 59 21.3	16.6	608	1737	2002 08 09.35730	23 49 41.97	+03 22 23.4		704
1697	2002 08 16.47730	22 19 31.09	-10 59 23.0	16.5	608	1737	2002 08 09.37267	23 49 41.62	+03 22 24.0		704
1697	2002 08 17.42609	22 18 35.31	-11 01 53.4	15.1	644	1737	2002 08 09.38801	23 49 41.23	+03 22 24.6		704
1697	2002 08 17.44018	22 18 34.43	-11 01 55.7	15.1	644	1737	2002 08 09.40336	23 49 40.76	+03 22 26.0		704
1697	2002 08 17.45295	22 18 33.66	-11 01 57.7	15.2	644	1737	2002 08 12.31060	23 48 25.40	+03 24 15.5		704
1700	2002 08 09.41922	03 24 41.51	+20 43 58.0		704	1737	2002 08 12.32557	23 48 24.89	+03 24 16.8		704
1700	2002 08 09.43445	03 24 43.21	+20 44 06.6		704	1737	2002 08 12.34059	23 48 24.47	+03 24 16.1		704
1700	2002 08 09.44967	03 24 45.03	+20 44 14.3		704	1737	2002 08 12.35557	2			

1741	2002 08 10.42600	02 55 58.09	+15 01 22.6	704	1762	2002 08 14.40279	02 53 44.22	+14 47 20.6	15.8 R	699	
1741	2002 08 10.43761	02 55 58.72	+15 01 25.3	704	1762	2002 08 14.41952	02 53 45.03	+14 47 22.9		699	
1741	2002 08 10.44921	02 55 59.28	+15 01 28.1	704	1762	2002 08 14.43623	02 53 45.83	+14 47 25.6		699	
1741	2002 08 10.46082	02 55 59.89	+15 01 30.6	704	1762	2002 08 14.45293	02 53 46.60	+14 47 28.1		699	
1742	2002 08 13.15145	18 14 16.10	-20 59 40.3	704	1764	2002 08 14.39135	03 49 44.44	+17 55 17.0	17.3 R	699	
1742	2002 08 13.16711	18 14 15.87	-20 59 40.9	704	1764	2002 08 14.40808	03 49 45.14	+17 55 18.7		699	
1742	2002 08 13.18274	18 14 15.64	-20 59 42.3	704	1764	2002 08 14.42479	03 49 45.87	+17 55 20.4		699	
1742	2002 08 13.19837	18 14 15.41	-20 59 42.7	704	1764	2002 08 14.44151	03 49 46.56	+17 55 21.8		699	
1742	2002 08 13.21404	18 14 15.13	-20 59 43.8	704	1766	2002 08 11.25010	16 11 53.97	-14 57 28.3	18.3	608	
1743	2002 08 14.21945	19 16 42.59	-13 00 33.8	704	1766	2002 08 11.26088	16 11 54.25	-14 57 30.1	18.2	608	
1743	2002 08 14.23509	19 16 42.09	-13 00 37.5	704	1766	2002 08 11.27157	16 11 54.52	-14 57 32.0	18.3	608	
1743	2002 08 14.25077	19 16 41.62	-13 00 41.7	704	1772	2002 07 28.52878	01 24 40.62	+01 32 45.8	19.4	608	
1743	2002 08 14.26650	19 16 41.12	-13 00 44.9	704	1772	2002 07 28.53955	01 24 40.91	+01 32 46.1	18.5	608	
1743	2002 08 14.28215	19 16 40.63	-13 00 49.6	704	1772	2002 07 28.55037	01 24 41.20	+01 32 46.3	18.3	608	
1743	2002 08 16.86487	19 15 29.45	-13 12 01.7	16.6 R	636	1772	2002 08 05.37363	01 27 45.87	+01 32 22.3	704	
1743	2002 08 16.86882	19 15 29.33	-13 12 02.9	16.5 R	636	1772	2002 08 05.38855	01 27 46.20	+01 32 20.0	704	
1743	2002 08 16.87829	19 15 29.05	-13 12 05.3	16.6 R	636	1772	2002 08 05.40347	01 27 46.49	+01 32 21.3	704	
1743	2002 08 16.88223	19 15 28.93	-13 12 06.7	16.8 R	636	1772	2002 08 05.41840	01 27 46.79	+01 32 20.8	704	
1744	1999 05 12.19863	14 10 58.24	-15 43 15.4	14.7 R	699	1772	2002 08 05.43334	01 27 47.11	+01 32 18.4	704	
1744	1999 05 12.22409	14 10 56.77	-15 43 12.7		699	1774	2002 08 04.37871	02 22 53.35	+13 25 52.8	704	
1744	1999 05 12.24955	14 10 55.28	-15 43 10.0		699	1774	2002 08 04.39356	02 22 54.02	+13 25 55.6	704	
1746	2002 07 23.29362	21 13 53.70	-18 31 14.5	14.6	644	1774	2002 08 04.40845	02 22 54.78	+13 25 58.4	704	
1746	2002 07 23.31554	21 13 52.79	-18 31 16.0	14.7	644	1774	2002 08 04.42330	02 22 55.45	+13 26 01.0	704	
1746	2002 07 23.35087	21 13 51.36	-18 31 18.6	14.7	644	1774	2002 08 04.43814	02 22 56.15	+13 26 03.9	704	
1746	2002 07 28.46163	21 10 21.65	-18 37 20.5	15.1	608	1774	2002 08 09.41534	02 26 41.68	+13 41 04.4	704	
1746	2002 07 28.47270	21 10 21.17	-18 37 21.4	15.1	608	1774	2002 08 09.43057	02 26 42.31	+13 41 06.8	704	
1746	2002 07 28.48361	21 10 20.69	-18 37 22.1	15.1	608	1774	2002 08 09.44580	02 26 42.97	+13 41 09.1	704	
1746	2002 08 05.27711	21 04 41.66	-18 46 23.0	15.5 V	G78	1777	2002 08 08.23066	20 24 54.19	-21 38 30.8	14.7	644
1746	2002 08 05.28288	21 04 41.41	-18 46 23.9	15.5 V	G78	1777	2002 08 08.25174	20 24 53.01	-21 38 33.1	15.7	644
1746	2002 08 05.28862	21 04 41.13	-18 46 24.5	15.5 V	G78	1777	2002 08 08.27314	20 24 51.81	-21 38 35.3	14.7	644
1746	2002 08 08.21793	21 02 31.08	-18 49 31.6	14.3 R	699	1777	2002 08 13.22865	20 20 31.55	-21 46 13.3	704	
1746	2002 08 08.23196	21 02 30.44	-18 49 32.5		699	1777	2002 08 13.24416	20 20 30.72	-21 46 14.9	704	
1746	2002 08 08.24598	21 02 29.80	-18 49 33.6		699	1777	2002 08 13.25966	20 20 29.94	-21 46 16.2	704	
1746	2002 08 08.26002	21 02 29.15	-18 49 34.3		699	1777	2002 08 13.27514	20 20 29.14	-21 46 16.9	704	
1746	2002 08 14.22877	20 58 05.97	-18 55 05.4		704	1777	2002 08 13.29063	20 20 28.23	-21 46 17.8	704	
1746	2002 08 14.24445	20 58 05.32	-18 55 06.5		704	1777	2002 08 17.49356	20 17 05.51	-21 51 10.3	16.4	608
1746	2002 08 14.26009	20 58 04.63	-18 55 08.3		704	1777	2002 08 17.50387	20 17 05.02	-21 51 10.8	16.3	608
1746	2002 08 14.27582	20 58 03.90	-18 55 09.6		704	1777	2002 08 17.51431	20 17 04.56	-21 51 11.4	16.1	608
1746	2002 08 14.29148	20 58 03.14	-18 55 10.2		704	1779	2002 08 04.38020	02 40 03.33	+16 28 21.4	704	
1746	2002 08 15.21663	20 57 23.30	-18 55 53.3	14.4 R	699	1779	2002 08 04.39509	02 40 04.24	+16 28 26.0	704	
1746	2002 08 15.23422	20 57 22.49	-18 55 53.8		699	1779	2002 08 04.40994	02 40 05.16	+16 28 30.3	704	
1746	2002 08 15.25181	20 57 21.78	-18 55 54.5		699	1779	2002 08 04.42478	02 40 06.04	+16 28 34.9	704	
1746	2002 08 15.26942	20 57 20.96	-18 55 55.9		699	1779	2002 08 04.43962	02 40 06.95	+16 28 40.0	704	
1751	2002 07 28.53646	01 26 07.83	+18 05 49.8	17.2	608	1781	2002 07 24.55036	22 37 19.30	-21 16 29.7	16.6	608
1751	2002 07 28.54733	01 26 08.43	+18 05 54.4	16.7	608	1781	2002 07 24.56072	22 37 19.04	-21 16 33.2	16.5	608
1751	2002 07 28.55807	01 26 09.01	+18 05 58.8	17.1	608	1781	2002 07 24.57149	22 37 18.71	-21 16 36.5	16.4	608
1751	2002 08 01.37109	01 29 35.49	+18 31 31.0		704	1781	2002 07 30.57177	22 34 19.20	-21 51 26.5	16.1	608
1751	2002 08 01.38507	01 29 36.19	+18 31 36.5		704	1781	2002 07 30.58238	22 34 18.80	-21 51 30.1	15.9	608
1751	2002 08 01.39887	01 29 36.88	+18 31 41.6		704	1781	2002 07 30.59308	22 34 18.40	-21 51 34.0	16.0	608
1751	2002 08 01.41268	01 29 37.57	+18 31 46.8		704	1781	2002 08 13.30570	22 23 51.66	-23 12 47.0	704	
1751	2002 08 01.42654	01 29 38.27	+18 31 52.2		704	1781	2002 08 13.32142	22 23 50.73	-23 12 51.7	704	
1751	2002 08 09.40537	01 35 55.41	+19 19 22.4		704	1781	2002 08 13.33725	22 23 49.82	-23 12 57.1	704	
1751	2002 08 09.41982	01 35 56.00	+19 19 27.1		704	1781	2002 08 13.35296	22 23 48.91	-23 13 01.7	704	
1751	2002 08 09.43403	01 35 56.60	+19 19 31.9		704	1781	2002 08 13.36864	22 23 48.03	-23 13 07.2	704	
1754	2002 08 16.44490	03 32 49.87	+08 27 44.3	16.2 R	699	1782	2002 07 22.32384	20 58 05.87	-15 54 37.3	14.8	644
1754	2002 08 16.45496	03 32 50.14	+08 27 43.8		699	1782	2002 07 22.33774	20 58 05.19	-15 54 39.4	14.6	644
1754	2002 08 16.46498	03 32 50.40	+08 27 42.8		699	1782	2002 07 22.36078	20 58 04.16	-15 54 45.2	15.2	644
1754	2002 08 16.47505	03 32 50.66	+08 27 41.8		699	1782	2002 08 06.33981	20 46 24.87	-16 49 52.7	14.7	644
1757	2002 08 04.38127	02 51 54.65	+15 10 02.1		704	1782	2002 08 06.36310	20 46 23.74	-16 49 57.7	14.5	644
1757	2002 08 04.39616	02 51 55.47	+15 10 06.5		704	1782	2002 08 06.38638	20 46 22.60	-16 50 02.8	14.5	644
1757	2002 08 04.41100	02 51 56.27	+15 10 10.2		704	1782	2002 08 07.31878	20 45 39.03	-16 53 28.5	14.6	644
1757	2002 08 04.42585	02 51 57.05	+15 10 14.0		704	1782	2002 08 07.34467	20 45 37.78	-16 53 34.0	14.5	644
1757	2002 08 04.44069	02 51 57.81	+15 10 18.4		704	1782	2002 08 07.37258	20 45 36.42	-16 53 40.2	14.5	644
1757	2002 08 10.42600	02 57 08.36	+15 36 09.4		704	1782	2002 08 08.28635	20 44 54.07	-16 56 59.7	14.9	644
1757	2002 08 10.43761	02 57 08.90	+15 36 10.3		704	1782	2002 08 08.30758	20 44 53.05	-16 57 04.4	14.7	644
1757	2002 08 10.44921	02 57 09.35	+15 36 15.9		704	1782	2002 08 08.32852	20 44 52.03	-16 57 09.0	14.7	644
1757	2002 08 10.46082	02 57 10.09	+15 36 16.3		704	1782	2002 08 14.22739	20 40 27.14	-17 17 58.1	704	
1758	2002 08 05.37967	02 48 01.96	+04 02 22.7		704	1782	2002 08 14.24306	20 40 26.40	-17 18 03.4	704	
1758	2002 08 05.39457	02 48 02.55	+04 02 22.9		704	1782	2002 08 14.25870	20 40 25.71	-17 18 06.1	704	
1758	2002 08 05.40950	02 48 03.14	+04 02 22.3		704	1782	2002 08 14.27443	20 40 25.02	-17 18 08.6	704	
1758	2002 08 05.42444	02 48 03.78	+04 02 22.7		704	1782	2002 08 14.29009	20 40 24.33	-17 18 12.4	704	
1758	2002 08 05.43938	02 48 04.38	+04 02 22.2		704	1782	2002 08 15.21839	20 39 44.79	-17 21 19.6	15.0 R	699
1758	2002 08 11.38923	02 51 55.38	+03 59 02.6		704	1782	2002 08 15.23598	20 39 44.02	-17 21 23.1	699	
1758	2002 08 11.40429	02 51 55.92	+03 59 02.3		704	1782	2002 08 15.25357	20 39 43.26	-17 21 26.7	699	
1758	2002 08 11.41936	02 51 56.47	+03 59 00.9		704	1782	2002 08 15.27117	20 39 42.46	-17 21 30.3	699	
1758	2002 08 11.43444	02 51 57.00	+03 59 00.0		704	1782	2002 08 17.16806	20 38 23.69	-17 27 44.8	15.3	644
1758	2002 08 11.44953	02 51 57.58	+03 58 59.0		704	1782	2002 08 17.18890	20 38 22.79	-17 27 49.1	15.2	644
1760	2002 08 11.40387	22 26 35.55	+02 45 59.0	17.1 V	G78	1782	2002 08 17.21188	20 38 21.83	-17 27 53.5	15.4	644
1760	2002 08 11.41782	22 26 34.96	+02 45 56.7	17.2 V	G78	1783	2002 08 11.31536	00 20 52.07	+07 14 11.8	704	
1760	2002 08 11.43355	22 26 34.30	+02 45 53.5	17.0 V	G78	1783	2002 08 11.33079	00 20 51.85	+07 14 08.0	704	
1760	2002 08 12.30393	22 26 00.22	+02 43 21.3		704	1783	2002 08 11.346				

1787	2002 08 10.42427	01 20 29.81	+18 34 04.1	704	1815	2002 07 28.47615	21 16 14.69	-17 20 05.9	16.9	608
1787	2002 08 10.43582	01 20 30.00	+18 34 07.9	704	1815	2002 07 28.48703	21 16 14.21	-17 20 08.3	16.9	608
1787	2002 08 10.44737	01 20 30.04	+18 34 12.4	704	1815	2002 08 05.27486	21 10 31.48	-17 49 52.2	17.0 V	G78
1788	2002 08 04.37940	02 25 32.54	+13 58 11.1	704	1815	2002 08 05.28066	21 10 31.24	-17 49 53.3	17.2 V	G78
1788	2002 08 04.39425	02 25 33.11	+13 58 13.8	704	1815	2002 08 05.28642	21 10 30.97	-17 49 53.7	17.0 V	G78
1788	2002 08 04.40914	02 25 33.74	+13 58 16.9	704	1815	2002 08 08.29804	21 08 15.09	-18 01 18.0	15.8	644
1788	2002 08 04.42398	02 25 34.32	+13 58 19.8	704	1815	2002 08 08.31915	21 08 14.11	-18 01 22.8	15.8	644
1788	2002 08 04.43883	02 25 34.93	+13 58 22.7	704	1815	2002 08 08.34010	21 08 13.14	-18 01 27.5	16.3	644
1790	2002 08 09.41311	01 56 33.65	+12 33 10.0	704	1815	2002 08 12.44497	21 05 07.92	-18 16 37.2	16.8	608
1790	2002 08 09.42834	01 56 34.15	+12 33 15.3	704	1815	2002 08 12.45613	21 05 07.40	-18 16 39.6	16.8	608
1790	2002 08 09.44357	01 56 34.69	+12 33 20.0	704	1815	2002 08 12.46830	21 05 06.85	-18 16 42.3	16.8	608
1793	2002 07 30.44140	22 07 21.73	-08 50 40.5	16.0	608	2002 08 14.22994	21 03 48.12	-18 23 03.7		704
1793	2002 07 30.45213	22 07 21.18	-08 50 43.0	16.1	608	2002 08 14.24562	21 03 47.40	-18 23 07.4		704
1793	2002 07 30.46240	22 07 20.66	-08 50 45.5	16.1	608	2002 08 14.26134	21 03 46.66	-18 23 10.5		704
1793	2002 08 08.33319	21 59 33.26	-09 30 37.2	14.8 R	699	2002 08 14.27699	21 03 45.95	-18 23 13.9		704
1793	2002 08 08.34722	21 59 32.43	-09 30 41.4		699	2002 08 14.29265	21 03 45.23	-18 23 17.1		704
1793	2002 08 08.36124	21 59 31.59	-09 30 45.5		699	2002 08 10.34864	23 26 06.34	-07 25 50.4		704
1793	2002 08 08.37525	21 59 30.77	-09 30 49.6		699	2002 08 10.36054	23 26 05.96	-07 25 59.1		704
1793	2002 08 09.33331	21 58 36.10	-09 35 36.4		704	2002 08 10.37242	23 26 05.60	-07 26 07.7		704
1793	2002 08 09.34865	21 58 35.18	-09 35 40.8		704	2002 08 10.38430	23 26 05.24	-07 26 16.6		704
1793	2002 08 09.36401	21 58 34.27	-09 35 45.5		704	2002 08 10.39619	23 26 04.87	-07 26 25.8		704
1793	2002 08 09.37935	21 58 33.36	-09 35 50.1		704	2002 08 14.30431	23 24 03.01	-08 15 04.9		704
1793	2002 08 09.39469	21 58 32.44	-09 35 54.6		704	2002 08 14.31922	23 24 02.51	-08 15 16.9		704
1793	2002 08 14.29670	21 53 44.74	-10 01 21.5		704	2002 08 14.33436	23 24 01.95	-08 15 28.2		704
1793	2002 08 14.31136	21 53 43.82	-10 01 26.4		704	2002 08 14.34953	23 24 01.43	-08 15 40.1		704
1793	2002 08 14.32660	21 53 42.89	-10 01 31.1		704	2002 08 14.36417	23 24 00.91	-08 15 51.6		704
1793	2002 08 14.34141	21 53 42.00	-10 01 35.8		704	2002 08 09.41832	03 05 01.13	+19 45 56.2		704
1793	2002 08 14.35659	21 53 41.01	-10 01 40.6		704	2002 08 09.43354	03 05 02.06	+19 46 01.2		704
1793	2002 08 16.39715	21 51 39.00	-10 12 36.5	16.0	608	2002 08 09.44877	03 05 02.98	+19 46 04.2		704
1793	2002 08 16.40762	21 51 38.34	-10 12 40.0	16.6	608	2002 08 13.22408	19 39 56.09	-24 12 12.3		704
1793	2002 08 16.41796	21 51 37.69	-10 12 43.2	16.2	608	2002 08 13.23959	19 39 55.47	-24 12 13.3		704
1793	2002 08 17.23558	21 50 48.79	-10 17 07.9	14.8	644	2002 08 13.25508	19 39 54.83	-24 12 14.4		704
1793	2002 08 17.31811	21 50 43.62	-10 17 35.3	14.6	644	2002 08 13.27058	19 39 54.19	-24 12 15.1		704
1793	2002 08 17.38395	21 50 39.51	-10 17 56.7	14.8	644	2002 08 13.28606	19 39 53.63	-24 12 15.7		704
1795	2002 08 11.36503	01 48 41.72	+11 48 28.7		704	2002 08 04.35595	22 39 43.66	-04 07 24.4	16.8 V	G78
1795	2002 08 11.37953	01 48 42.03	+11 48 28.4		704	2002 08 04.36134	22 39 43.49	-04 07 25.0	16.8 V	G78
1795	2002 08 11.39354	01 48 42.32	+11 48 28.7		704	2002 08 04.36681	22 39 43.16	-04 07 24.6	17.0 V	G78
1795	2002 08 11.40790	01 48 42.58	+11 48 28.8		704	2002 08 09.33623	22 36 27.84	-04 16 54.2		704
1795	2002 08 11.42189	01 48 42.95	+11 48 28.6		704	2002 08 09.35157	22 36 27.16	-04 16 56.2		704
1798	2002 07 27.27887	20 31 07.46	-30 21 21.3	15.4	644	2002 08 09.36692	22 36 26.50	-04 16 58.3		704
1798	2002 07 27.30053	20 31 05.89	-30 21 27.5	15.5	644	2002 08 09.38227	22 36 25.82	-04 17 00.3		704
1798	2002 07 27.32234	20 31 04.32	-30 21 33.0	15.4	644	2002 08 09.39761	22 36 25.14	-04 17 02.3		704
1798	2002 08 13.22606	20 12 07.10	-31 11 51.0	15.5	644	2002 08 09.49740	22 36 20.99	-04 17 14.5	16.3	608
1798	2002 08 13.25144	20 12 05.52	-31 11 52.8	15.5	644	2002 08 09.50827	22 36 20.51	-04 17 16.1	16.4	608
1798	2002 08 13.27398	20 12 04.10	-31 11 54.5	15.5	644	2002 08 09.51853	22 36 20.04	-04 17 17.3	16.6	608
1799	2002 07 28.27308	16 58 02.25	-08 19 26.3	16.5	608	2002 08 12.29509	22 34 19.42	-04 24 02.2		704
1799	2002 07 28.28384	16 58 02.14	-08 19 29.9	16.4	608	2002 08 12.30954	22 34 18.74	-04 24 04.6		704
1799	2002 07 28.29462	16 58 02.01	-08 19 32.7	16.6	608	2002 08 12.32440	22 34 18.05	-04 24 06.8		704
1799	2002 08 14.14882	16 58 44.16	-09 50 55.0		704	2002 08 12.33863	22 34 17.39	-04 24 09.1		704
1799	2002 08 14.16382	16 58 44.38	-09 51 00.8		704	2002 08 12.35290	22 34 16.71	-04 24 11.3		704
1799	2002 08 14.17924	16 58 44.56	-09 51 06.0		704	2002 08 17.46366	22 30 16.89	-04 38 50.5	14.9	644
1799	2002 08 14.19447	16 58 44.79	-09 51 10.3		704	2002 08 17.47379	22 30 16.40	-04 38 52.3	15.0	644
1799	2002 08 14.20958	16 58 44.96	-09 51 17.5		704	2002 08 17.48488	22 30 15.83	-04 38 54.5	15.3	644
1800	1999 05 07.14830	08 36 29.72	+21 00 22.5	17.9 R	699	2002 08 01.37317	01 57 49.13	+22 38 57.5		704
1800	1999 05 07.16102	08 36 30.57	+21 00 19.2		699	2002 08 01.38714	01 57 49.73	+22 39 02.9		704
1800	1999 05 07.17374	08 36 31.40	+21 00 16.9		699	2002 08 01.40093	01 57 50.31	+22 39 08.3		704
1802	2002 08 10.34692	23 01 39.80	-07 08 18.2		704	2002 08 01.41475	01 57 50.87	+22 39 13.1		704
1802	2002 08 10.35883	23 01 39.39	-07 08 21.9		704	2002 08 01.42861	01 57 51.43	+22 39 18.5		704
1802	2002 08 10.37071	23 01 38.96	-07 08 24.9		704	2002 08 10.40372	02 03 26.61	+23 33 49.6		704
1802	2002 08 10.38259	23 01 38.52	-07 08 28.5		704	2002 08 10.41539	02 03 26.98	+23 33 53.5		704
1802	2002 08 10.39448	23 01 38.09	-07 08 31.5		704	2002 08 10.42697	02 03 27.37	+23 33 57.6		704
1802	2002 08 12.29705	23 00 32.61	-07 17 20.7		704	2002 08 10.43852	02 03 27.72	+23 34 01.6		704
1802	2002 08 12.31210	23 00 32.04	-07 17 25.1		704	2002 08 10.45021	02 03 28.09	+23 34 05.9		704
1802	2002 08 12.32635	23 00 31.52	-07 17 29.1		704	2002 08 09.34314	00 01 20.54	+05 38 24.7	16.5	704
1802	2002 08 12.34058	23 00 30.99	-07 17 33.3		704	2002 08 09.35848	00 01 20.26	+05 38 23.7	17.8	704
1802	2002 08 12.35486	23 00 30.46	-07 17 37.4		704	2002 08 09.37384	00 01 20.07	+05 38 23.7	17.9	704
1802	2002 08 12.50931	23 00 24.95	-07 18 19.0	16.4	608	2002 08 09.38918	00 01 19.83	+05 38 23.1	18.7	704
1802	2002 08 12.51972	23 00 24.56	-07 18 22.0	16.2	608	2002 08 09.40453	00 01 19.55	+05 38 22.1	18.1	704
1802	2002 08 12.53068	23 00 24.16	-07 18 25.2	16.2	608	2002 08 11.30074	00 00 52.10	+05 36 45.6	17.8	704
1802	2002 08 14.30257	22 59 19.53	-07 26 59.5		704	2002 08 11.31391	00 00 51.87	+05 36 45.1	17.2	704
1802	2002 08 14.31748	22 59 18.92	-07 27 03.8		704	2002 08 11.32934	00 00 51.57	+05 36 43.9	18.4	704
1802	2002 08 14.33262	22 59 18.35	-07 27 08.8		704	2002 08 11.33161	00 00 51.50	+05 36 43.5	19.4	704
1802	2002 08 14.34779	22 59 17.77	-07 27 13.0		704	2002 08 11.34477	00 00 51.26	+05 36 42.4	18.8	704
1802	2002 08 14.36243	22 59 17.18	-07 27 17.7		704	2002 08 11.34704	00 00 51.22	+05 36 41.4	19.7	704
1804	2002 08 09.41020	01 23 35.59	+11 45 43.5		704	2002 08 11.36019	00 00 50.98	+05 36 42.4	18.9	704
1804	2002 08 09.42542	01 23 36.02	+11 45 48.5		704	2002 08 11.36246	00 00 50.85	+05 36 41.1	19.2	704
1804	2002 08 09.44065	01 23 36.30	+11 45 54.3		704	2002 08 11.37563	00 00 50.62	+05 36 41.8	18.0	704
1804	2002 08 11.36264	01 24 13.47	+11 53 53.8		704	2002 08 14.33487	23 59 57.61	+05 32 55.1	16.4 R	699
1804	2002 08 11.37712	01 24 13.76	+11 53 57.3		704	2002 08 14.34888	23 59 57.32	+05 32 53.6		699
1804	2002 08 11.39114	01 24 14.00	+11 54 00.8		704	2002 08 14.36289	23 59 57.01	+05 32 52.3		699
1804	2002 08 11.40526	01 24 14.25	+11 54 04.1		704	2002 08 14.37694	23 59 56.70	+05 32 51.1		699
1804	2002 08 11.41949	01 24 14.48	+11 54 09.1		704	2002 08 01.38840	02 55 58.39	+23 39 11.5		704
1805	1999 08 13.31060	21 17 22.49	-18 56 43.7	15.9 R	699	2002 08 01.40331	02 55 59.84	+23 39 20.1		704
1805	1999 08 13.32332	21 17 21.81	-18 56 44.3		699	2002 08 01.41820	02 56 01.29	+23 39 28.3		704

2002 AUG. 22

M.P.S. 60327

1841	2002 08 10.38541	23 38 23.25	-05 38 04.0	704	1875	2002 08 06.08362	20 32 39.65	+01 04 25.2	16.7 R	859
1841	2002 08 10.39730	23 38 22.87	-05 38 06.3	704	1875	2002 08 06.08811	20 32 39.49	+01 04 22.5	16.5 R	859
1841	2002 08 12.30045	23 37 35.29	-05 43 49.7	704	1875	2002 08 06.08890	20 32 39.49	+01 04 22.7	16.4 R	859
1841	2002 08 12.31552	23 37 34.88	-05 43 52.2	704	1875	2002 08 06.09287	20 32 39.26	+01 04 22.6	16.6 R	859
1841	2002 08 12.32974	23 37 34.48	-05 43 54.6	704	1875	2002 08 06.09373	20 32 39.21	+01 04 20.4	16.5 R	859
1841	2002 08 12.34397	23 37 34.08	-05 43 57.2	704	1875	2002 08 12.23404	20 28 28.81	+00 25 14.7		704
1841	2002 08 12.35826	23 37 33.67	-05 44 00.0	704	1875	2002 08 12.26424	20 28 27.38	+00 25 01.7		704
1844	2002 08 13.15477	18 50 31.87	-26 50 57.0	704	1875	2002 08 12.27931	20 28 26.80	+00 24 55.1		704
1844	2002 08 13.17041	18 50 31.34	-26 50 59.5	704	1875	2002 08 12.29443	20 28 26.17	+00 24 49.0		704
1844	2002 08 13.18604	18 50 30.98	-26 51 02.7	704	1879	2002 08 05.29030	21 45 29.99	-10 27 17.2	16.6 V	G78
1844	2002 08 13.20168	18 50 30.57	-26 51 05.3	704	1879	2002 08 05.29594	21 45 29.67	-10 27 18.7	16.4 V	G78
1844	2002 08 13.21734	18 50 30.14	-26 51 08.0	704	1879	2002 08 05.30476	21 45 29.19	-10 27 20.5	16.4 V	G78
1845	2002 08 04.36595	22 59 18.40	-09 21 28.1	17.0 V	G78	2002 08 06.45622	21 44 24.08	-10 32 01.8	15.0	644
1845	2002 08 04.38581	22 59 17.92	-09 21 35.7	16.8 V	G78	2002 08 06.46680	21 44 23.44	-10 32 04.5	15.1	644
1845	2002 08 04.40650	22 59 17.38	-09 21 43.4	16.7 V	G78	2002 08 06.47716	21 44 22.84	-10 32 07.0	15.1	644
1845	2002 08 05.31602	22 58 53.12	-09 27 28.7	16.8 V	G78	2002 08 07.45192	21 43 27.17	-10 36 11.6	15.2	644
1845	2002 08 05.34034	22 58 52.42	-09 27 38.2	16.7 V	G78	2002 08 07.46234	21 43 26.53	-10 36 14.2	15.4	644
1845	2002 08 05.36564	22 58 51.69	-09 27 47.5	16.8 V	G78	2002 08 07.47393	21 43 25.85	-10 36 17.1	15.4	644
1845	2002 08 10.34633	22 56 23.57	-10 00 51.9		704	2002 08 14.29482	21 36 39.80	-11 06 48.1		704
1845	2002 08 10.35824	22 56 23.15	-10 00 57.5		704	2002 08 14.30962	21 36 38.82	-11 06 51.8		704
1845	2002 08 10.37012	22 56 22.72	-10 01 02.4		704	2002 08 14.32485	21 36 37.88	-11 06 56.1		704
1845	2002 08 10.38200	22 56 22.30	-10 01 07.0		704	2002 08 14.33967	21 36 36.95	-11 07 00.0		704
1845	2002 08 10.39388	22 56 21.89	-10 01 12.8		704	2002 08 14.35484	21 36 35.98	-11 07 04.6		704
1845	2002 08 11.43535	22 55 48.08	-10 08 22.3	16.3	608	2002 08 15.32188	21 35 37.06	-11 11 36.3	16.1 V	G78
1845	2002 08 11.44557	22 55 47.73	-10 08 26.6	16.3	608	2002 08 15.32709	21 35 36.76	-11 11 38.6	16.1 V	G78
1845	2002 08 11.45596	22 55 47.37	-10 08 31.0	16.3	608	2002 08 15.33225	21 35 36.40	-11 11 39.7	16.1 V	G78
1845	2002 08 14.30164	22 54 09.55	-10 28 38.6		704	2002 08 04.40174	22 09 56.83	+03 34 17.5	15.1	644
1845	2002 08 14.31655	22 54 09.01	-10 28 45.7		704	2002 08 04.41226	22 09 56.43	+03 34 16.0	15.1	644
1845	2002 08 14.33170	22 54 08.46	-10 28 52.0		704	2002 08 04.42269	22 09 56.03	+03 34 14.6	15.0	644
1845	2002 08 14.34686	22 54 07.89	-10 28 59.0		704	2002 08 11.38645	22 05 28.20	+03 13 26.6	16.2 V	G78
1845	2002 08 14.36150	22 54 07.31	-10 29 04.9		704	2002 08 11.40071	22 05 27.61	+03 13 23.4	16.1 V	G78
1845	2002 08 15.27741	22 53 34.60	-10 35 40.9	15.3 R	699	2002 08 11.41473	22 05 27.02	+03 13 20.7	16.2 V	G78
1845	2002 08 15.30208	22 53 33.66	-10 35 51.6		699	2002 08 12.31768	22 04 50.46	+03 10 01.0		704
1845	2002 08 15.32664	22 53 32.72	-10 36 02.2		699	2002 08 12.33266	22 04 49.81	+03 09 57.5		704
1845	2002 08 15.35116	22 53 31.79	-10 36 12.9		699	2002 08 12.34771	22 04 49.18	+03 09 54.1		704
1846	1999 08 13.30806	21 33 49.78	-19 17 13.8	16.3 R	699	2002 08 12.36265	22 04 48.54	+03 09 50.6		704
1846	1999 08 13.32079	21 33 48.98	-19 17 17.0		699	2002 08 13.28861	22 04 10.63	+03 06 18.0	16.0 R	683
1846	1999 08 13.33351	21 33 48.18	-19 17 19.9		699	2002 08 13.29366	22 04 10.53	+03 06 16.6	15.4 R	699
1847	2002 07 24.45897	22 27 14.16	-19 51 09.0	14.7	644	2002 08 13.30115	22 04 10.22	+03 06 14.1	16.0 R	683
1847	2002 07 24.46936	22 27 13.87	-19 51 14.4	14.7	644	2002 08 13.31030	22 04 09.79	+03 06 12.6		699
1847	2002 07 24.47979	22 27 13.57	-19 51 19.6	14.7	644	2002 08 13.31319	22 04 09.54	+03 06 12.5	16.1 R	683
1847	2002 07 30.50989	22 24 07.85	-20 44 21.9	14.9	608	2002 08 13.32692	22 04 09.08	+03 06 08.7		699
1847	2002 07 30.52006	22 24 07.48	-20 44 27.4	15.0	608	2002 08 13.34359	22 04 08.38	+03 06 05.0		699
1847	2002 07 30.53066	22 24 07.06	-20 44 33.0	15.1	608	2002 08 14.28635	22 03 29.46	+03 02 18.6	15.8 R	683
1847	2002 08 13.30402	22 14 21.75	-22 48 04.9		704	2002 08 14.29796	22 03 28.98	+03 02 16.2	15.8 R	683
1847	2002 08 13.31975	22 14 20.96	-22 48 13.1		704	2002 08 14.31094	22 03 28.31	+03 02 13.2	15.8 R	683
1847	2002 08 13.33558	22 14 20.19	-22 48 21.6		704	2002 08 15.28407	22 02 47.87	+02 58 10.7	16.0 R	683
1847	2002 08 13.35128	22 14 19.38	-22 48 29.6		704	2002 08 15.29474	22 02 47.44	+02 58 07.7	15.9 R	683
1847	2002 08 13.36696	22 14 18.56	-22 48 37.6		704	2002 08 15.30866	22 02 46.75	+02 58 03.7	15.8 R	683
1847	2002 08 13.43361	22 14 15.28	-22 49 12.1	13.9	644	2002 08 15.43720	22 02 41.28	+02 57 31.1	15.4	644
1847	2002 08 13.43475	22 14 15.19	-22 49 13.3	14.2	644	2002 08 15.44765	22 02 40.84	+02 57 28.4	15.4	644
1847	2002 08 13.43590	22 14 15.16	-22 49 14.1	13.7	644	2002 08 15.45816	22 02 40.37	+02 57 25.7	15.3	644
1847	2002 08 13.44401	22 14 14.74	-22 49 17.9	13.8	644	2002 08 16.30070	22 02 05.20	+02 53 47.4		704
1847	2002 08 13.44515	22 14 14.67	-22 49 18.3	14.1	644	2002 08 16.31613	22 02 04.47	+02 53 43.5		704
1847	2002 08 13.44630	22 14 14.64	-22 49 19.6	13.8	644	2002 08 16.33144	22 02 03.84	+02 53 39.2		704
1847	2002 08 13.45435	22 14 14.24	-22 49 22.8	14.0	644	2002 08 16.34715	22 02 03.14	+02 53 35.0		704
1847	2002 08 13.45557	22 14 14.16	-22 49 23.8	14.2	644	2002 08 16.36324	22 02 02.46	+02 53 31.0		704
1847	2002 08 13.45671	22 14 14.12	-22 49 24.8	13.9	644	2002 08 01.38801	03 00 38.20	+28 45 05.9		704
1851	1999 08 07.37181	22 47 51.75	-09 58 30.4	16.2 R	699	2002 08 01.40292	03 00 39.60	+28 45 20.3		704
1851	1999 08 07.39729	22 47 50.93	-09 58 34.9		699	2002 08 01.41782	03 00 41.00	+28 45 35.1		704
1851	1999 08 07.42278	22 47 50.10	-09 58 39.9		699	2002 08 01.43274	03 00 42.40	+28 45 49.5		704
1855	2002 07 22.44473	20 09 37.58	-14 50 48.7	16.2	608	2002 08 10.40856	03 14 46.25	+31 14 21.3		704
1855	2002 07 22.45748	20 09 36.76	-14 50 51.6	15.9	608	2002 08 10.42025	03 14 47.31	+31 14 32.9		704
1855	2002 07 22.46807	20 09 36.07	-14 50 53.9	15.7	608	2002 08 10.43180	03 14 48.39	+31 14 44.7		704
1855	2002 08 06.17792	19 55 05.98	-15 49 15.7	15.3	644	2002 08 10.44335	03 14 49.43	+31 14 56.5		704
1855	2002 08 06.19906	19 55 04.84	-15 49 20.9	15.2	644	2002 08 10.45503	03 14 50.52	+31 15 08.5		704
1855	2002 08 06.22000	19 55 03.67	-15 49 25.9	14.9	644	2002 08 13.37439	03 19 22.03	+32 04 14.6		704
1855	2002 08 14.22192	19 48 33.92	-16 20 20.4		704	2002 08 13.38912	03 19 23.34	+32 04 29.7		704
1855	2002 08 14.23757	19 48 33.16	-16 20 23.8		704	2002 08 13.40392	03 19 24.68	+32 04 44.7		704
1855	2002 08 14.25324	19 48 32.49	-16 20 27.5		704	2002 08 13.41859	03 19 26.03	+32 05 00.1		704
1855	2002 08 14.26898	19 48 31.79	-16 20 31.0		704	2002 08 13.43393	03 19 27.44	+32 05 15.6		704
1855	2002 08 14.28463	19 48 31.06	-16 20 34.8		704	2002 07 23.44150	22 12 40.26	-14 20 47.8	14.5	644
1856	1999 09 05.38436	01 16 20.58	+08 12 19.2	16.2 R	699	2002 07 23.45186	22 12 40.04	-14 20 45.2	14.5	644
1856	1999 09 05.41503	01 16 19.76	+08 12 10.4		699	2002 07 23.46233	22 12 39.79	-14 20 42.8	14.5	644
1856	1999 09 05.44573	01 16 18.92	+08 12 01.4		699	2002 08 08.41789	22 03 31.16	-13 25 06.7	15.2	644
1856	2002 08 06.44342	21 43 33.14	-07 01 31.1	14.5	644	2002 08 08.42880	22 03 30.58	-13 25 04.6	14.9	644
1856	2002 08 06.45390	21 43 32.55	-07 01 34.9	14.6	644	2002 08 08.43977	22 03 30.00	-13 25 02.5	14.4	644
1856	2002 08 06.46438	21 43 31.97	-07 01 38.8	14.6	644	2002 08 12.33445	22 00 14.27	-13 13 18.3	14.3 R	699
1856	2002 08 08.27269	21 41 53.90	-07 12 59.7	14.9 R	699	2002 08 12.34843	22 00 13.47	-13 13 15.8		699
1856	2002 08 08.28677	21 41 53.10	-07 13 05.1		699	2002 08 12.36244	22 00 12.68	-13 13 13.3		699
1856	2002 08 08.30084	21 41 52.29	-07 13 10.8		699	2002 08 12.37651	22 00 11.87	-13 13 10.7		699
1856	2002 08 08.31483	21 41 51.49	-07 13 16.2		699	2002 08 14.31456	21 58 29.34	-13 07 25.0		704
1856	2002 08 09.33201	21 40 55.32	-07 19 49.3		704	2002 08 14.33002	21 58 28.49	-13 07 22.6		704
1856										

1893	2002 07 28.56061	01 33 59.86	-02 05 09.3	17.7	608	1923	2002 08 04.43776	02 17 49.82	+15 47 11.7	704
1893	2002 07 28.57144	01 34 00.24	-02 05 08.8	17.1	608	1925	2002 07 24.16889	13 10 43.31	+00 24 27.8	644
1893	2002 07 28.58232	01 34 00.61	-02 05 08.2	17.1	608	1925	2002 07 24.17921	13 10 43.84	+00 24 22.8	644
1893	2002 08 12.37982	01 40 31.50	-02 05 51.2		704	1925	2002 07 24.18969	13 10 44.39	+00 24 18.1	644
1893	2002 08 12.39466	01 40 31.78	-02 05 52.9		704	1929	2002 07 28.30900	20 59 41.87	-28 56 29.9	644
1893	2002 08 12.43910	01 40 32.59	-02 05 56.3		704	1929	2002 07 28.33854	20 59 39.98	-28 56 40.3	644
1897	2002 08 10.41045	02 10 34.26	+08 09 16.7		704	1929	2002 07 28.38230	20 59 37.18	-28 56 56.0	644
1897	2002 08 10.42204	02 10 34.89	+08 09 19.7		704	1929	2002 08 13.23115	20 43 07.68	-30 11 06.4	704
1897	2002 08 10.43365	02 10 35.54	+08 09 22.4		704	1929	2002 08 13.24665	20 43 06.73	-30 11 09.5	704
1897	2002 08 10.44525	02 10 36.20	+08 09 25.7		704	1929	2002 08 13.26214	20 43 05.76	-30 11 12.1	704
1897	2002 08 10.45686	02 10 36.83	+08 09 28.5		704	1929	2002 08 13.27763	20 43 04.81	-30 11 15.4	704
1897	2002 08 11.36749	02 11 28.72	+08 13 14.1		704	1929	2002 08 13.29312	20 43 03.87	-30 11 18.1	704
1897	2002 08 11.38161	02 11 29.49	+08 13 17.6		704	1929	2002 08 13.29848	20 43 03.60	-30 11 19.7	644
1897	2002 08 11.38679	02 11 29.76	+08 13 18.9		704	1929	2002 08 13.32296	20 43 02.07	-30 11 24.3	644
1897	2002 08 11.39561	02 11 30.25	+08 13 21.4		704	1929	2002 08 13.35301	20 43 00.22	-30 11 29.8	644
1897	2002 08 11.40185	02 11 30.63	+08 13 22.8		704	1933	2002 07 24.41725	15 28 27.66	-09 46 40.4	608
1897	2002 08 11.40998	02 11 31.03	+08 13 24.8		704	1933	2002 07 24.42801	15 28 27.85	-09 46 42.9	608
1897	2002 08 11.41691	02 11 31.38	+08 13 26.5		704	1933	2002 07 24.43886	15 28 28.08	-09 46 45.7	608
1897	2002 08 11.42396	02 11 31.79	+08 13 28.1		704	1936	2002 07 28.33491	19 50 47.03	-11 53 04.8	608
1897	2002 08 11.43200	02 11 32.27	+08 13 30.0		704	1936	2002 07 28.34565	19 50 46.43	-11 53 05.3	608
1897	2002 08 11.44708	02 11 33.07	+08 13 33.8		704	1936	2002 07 28.35646	19 50 45.82	-11 53 05.8	608
1903	1999 08 07.20852	20 41 39.62	-16 42 10.9	14.6 R	699	1936	2002 08 03.17833	19 45 41.82	-11 57 33.5	644
1903	1999 08 07.23396	20 41 38.42	-16 42 20.0		699	1936	2002 08 03.25722	19 45 37.74	-11 57 37.8	644
1903	1999 08 07.25940	20 41 37.24	-16 42 29.2		699	1936	2002 08 03.32338	19 45 34.36	-11 57 41.4	644
1905	2002 08 14.21865	19 10 12.75	-17 32 09.7		704	1936	2002 08 14.22212	19 37 22.72	-12 09 16.2	704
1905	2002 08 14.23430	19 10 12.50	-17 32 13.1		704	1936	2002 08 14.22489	19 37 22.64	-12 09 15.4	704
1905	2002 08 14.24997	19 10 12.27	-17 32 17.8		704	1936	2002 08 14.23776	19 37 22.09	-12 09 17.1	704
1905	2002 08 14.26571	19 10 11.96	-17 32 19.3		704	1936	2002 08 14.23972	19 37 22.03	-12 09 16.9	704
1905	2002 08 14.28135	19 10 11.68	-17 32 22.4		704	1936	2002 08 14.25343	19 37 21.45	-12 09 18.3	704
1908	2002 08 09.42152	03 47 36.10	+22 02 29.1		704	1936	2002 08 14.25488	19 37 21.44	-12 09 17.5	704
1908	2002 08 09.43675	03 47 37.01	+22 02 33.7		704	1936	2002 08 14.26917	19 37 20.82	-12 09 18.5	704
1908	2002 08 09.45197	03 47 37.93	+22 02 38.4		704	1936	2002 08 14.26977	19 37 20.87	-12 09 17.4	704
1908	2002 08 13.42366	03 51 27.73	+22 19 56.1	16.4 R	699	1936	2002 08 14.28482	19 37 20.13	-12 09 20.7	704
1908	2002 08 13.43685	03 51 28.47	+22 19 59.5		699	1936	2002 08 14.28502	19 37 20.23	-12 09 19.4	704
1908	2002 08 13.45003	03 51 29.21	+22 20 03.1		699	1937	2002 08 05.38101	03 06 42.45	+04 57 15.9	704
1908	2002 08 13.46319	03 51 29.93	+22 20 06.0		699	1937	2002 08 05.39592	03 06 43.45	+04 57 18.9	704
1909	2002 07 22.27941	21 09 18.42	-12 59 50.1	15.3	644	1937	2002 08 05.41085	03 06 44.49	+04 57 21.4	704
1909	2002 07 22.35224	21 09 14.33	-13 00 05.4	15.1	644	1937	2002 08 05.42578	03 06 45.50	+04 57 24.5	704
1909	2002 07 22.39980	21 09 11.61	-13 00 15.5	14.7	644	1937	2002 08 05.44073	03 06 46.53	+04 57 26.9	704
1909	2002 07 22.41031	21 09 11.02	-13 00 17.6	14.7	644	1937	2002 08 11.39128	03 13 21.12	+05 12 57.6	704
1909	2002 07 22.41553	21 09 10.75	-13 00 18.7	15.0	644	1937	2002 08 11.40633	03 13 22.05	+05 12 59.9	704
1909	2002 07 22.42425	21 09 10.22	-13 00 20.5	14.8	644	1937	2002 08 11.42141	03 13 22.97	+05 13 02.1	704
1909	2002 08 06.34448	20 54 50.98	-13 59 32.6	14.3	644	1937	2002 08 11.43367	03 13 23.79	+05 13 03.1	16.6 V G78
1909	2002 08 06.36777	20 54 49.55	-13 59 38.4	14.4	644	1937	2002 08 11.43649	03 13 23.90	+05 13 04.2	704
1909	2002 08 06.39330	20 54 48.02	-13 59 44.7	14.4	644	1937	2002 08 11.44905	03 13 24.73	+05 13 05.1	16.4 V G78
1909	2002 08 07.37721	20 53 51.15	-14 03 53.2	14.6	644	1937	2002 08 11.45159	03 13 24.83	+05 13 06.5	704
1909	2002 08 07.40061	20 53 49.76	-14 03 59.3	14.6	644	1937	2002 08 11.46321	03 13 25.61	+05 13 07.5	16.3 V G78
1909	2002 08 07.42638	20 53 48.20	-14 04 05.4	14.8	644	1941	2002 08 13.22239	19 31 05.41	-26 31 30.4	704
1909	2002 08 14.22798	20 47 31.75	-14 32 17.6		704	1941	2002 08 13.23790	19 31 04.88	-26 31 31.2	704
1909	2002 08 14.24365	20 47 30.90	-14 32 22.4		704	1941	2002 08 13.25340	19 31 04.30	-26 31 31.7	704
1909	2002 08 14.25929	20 47 30.01	-14 32 26.2		704	1941	2002 08 13.26889	19 31 03.80	-26 31 33.2	704
1909	2002 08 14.27503	20 47 29.17	-14 32 30.6		704	1941	2002 08 13.28437	19 31 03.24	-26 31 34.4	704
1909	2002 08 14.29068	20 47 28.30	-14 32 33.4		704	1944	2002 08 03.32183	21 17 00.64	-02 28 14.6	15.8 V G78
1909	2002 08 15.21925	20 46 40.01	-14 36 16.1	14.6 R	699	1944	2002 08 03.32731	21 17 00.41	-02 28 15.3	15.8 V G78
1909	2002 08 15.23686	20 46 39.06	-14 36 20.2		699	1944	2002 08 03.33282	21 17 00.12	-02 28 16.6	15.8 V G78
1909	2002 08 15.25446	20 46 38.11	-14 36 24.6		699	1944	2002 08 04.30048	21 16 20.23	-02 30 57.5	14.0 644
1909	2002 08 15.27207	20 46 37.15	-14 36 29.0		699	1944	2002 08 04.32138	21 16 19.26	-02 31 01.1	14.0 644
1909	2002 08 17.24999	20 44 57.50	-14 44 16.0	15.2	644	1944	2002 08 04.34851	21 16 18.03	-02 31 05.9	14.1 644
1909	2002 08 17.27090	20 44 56.41	-14 44 21.1	15.3	644	1944	2002 08 12.23066	21 10 38.53	-03 02 50.2	704
1909	2002 08 17.30565	20 44 54.62	-14 44 29.1	15.3	644	1944	2002 08 12.24556	21 10 37.82	-03 02 54.9	704
1918	2002 08 09.33848	23 30 03.09	+04 04 30.6		704	1944	2002 08 12.25981	21 10 37.14	-03 02 59.2	704
1918	2002 08 09.35314	23 30 02.75	+04 04 28.7		704	1944	2002 08 12.27405	21 10 36.45	-03 03 03.4	704
1918	2002 08 09.36727	23 30 02.45	+04 04 26.2		704	1944	2002 08 12.28830	21 10 35.77	-03 03 07.7	704
1918	2002 08 09.38194	23 30 02.16	+04 04 23.3		704	1944	2002 08 13.30242	21 09 51.96	-03 08 23.3	14.7 R 699
1918	2002 08 09.39613	23 30 01.72	+04 04 21.5		704	1944	2002 08 13.31905	21 09 51.17	-03 08 28.5	699
1918	2002 08 11.31079	23 29 20.43	+03 58 56.7		704	1944	2002 08 13.33568	21 09 50.38	-03 08 33.8	699
1918	2002 08 11.32622	23 29 20.05	+03 58 53.6		704	1944	2002 08 13.35234	21 09 49.60	-03 08 39.1	699
1918	2002 08 11.34165	23 29 19.68	+03 58 50.4		704	1945	1999 05 12.35334	16 08 57.99	-13 59 02.4	15.8 R 699
1918	2002 08 11.35707	23 29 19.30	+03 58 48.2		704	1945	1999 05 12.37884	16 08 56.72	-13 58 57.1	699
1918	2002 08 11.37251	23 29 18.89	+03 58 45.0		704	1945	1999 05 12.40435	16 08 55.23	-13 58 52.4	699
1918	2002 08 14.33925	23 28 07.14	+03 49 13.6	16.2 R	699	1948	1999 05 07.14830	08 42 36.80	+22 59 01.8	16.9 R 699
1918	2002 08 14.35325	23 28 06.78	+03 49 10.9		699	1948	1999 05 07.16102	08 42 37.84	+22 58 54.8	699
1918	2002 08 14.36727	23 28 06.40	+03 49 08.0		699	1948	1999 05 07.17374	08 42 38.88	+22 58 49.0	699
1918	2002 08 14.38132	23 28 06.02	+03 49 05.1		699	1955	2002 08 13.42805	03 53 08.51	+20 54 20.0	17.0 R 699
1918	2002 08 16.37545	23 27 12.92	+03 41 52.8		704	1955	2002 08 13.44123	03 53 09.36	+20 54 23.0	699
1918	2002 08 16.39061	23 27 12.46	+03 41 49.1		704	1955	2002 08 13.45440	03 53 10.26	+20 54 25.9	699
1918	2002 08 16.40596	23 27 11.97	+03 41 45.3		704	1955	2002 08 13.46758	03 53 11.18	+20 54 28.4	699
1918	2002 08 16.43684	23 27 11.20	+03 41 39.5		704	1956	2002 08 13.15547	18 54 45.61	-21 33 09.5	704
1922	2002 07 16.84606	16 31 37.82	+27 03 56.5	15.0 V 1	071	1956	2002 08 13.18674	18 54 44.71	-21 33 13.3	704
1922	2002 07 16.85053	16 31 37.94	+27 03 54.9	15.0 V 1	071	1956	2002 08 13.20238	18 54 44.35	-21 33 14.7	704
1922	2002 07 16.85156	16 31 38.03	+27 03 55.6	15.1 V 1	071	1956	2002 08 13.21804	18 54 43.97	-21 33 15.5	704
1922	2002 07 21.88513	16 34 12.37	+27 02 57.5	15.2	057	1961	2002 08 09.41961	03 26 19.47	+19 17 34.2	704
1922										

1966	2002 08 12.31234	00 13 52.88	-01 07 26.3	704	1974	2002 08 12.30718	22 08 22.01	-05 38 15.3	704
1966	2002 08 12.32730	00 13 52.57	-01 07 28.6	704	1974	2002 08 12.32204	22 08 21.37	-05 38 20.9	704
1966	2002 08 12.34232	00 13 52.30	-01 07 31.8	704	1974	2002 08 12.33627	22 08 20.82	-05 38 26.5	704
1966	2002 08 12.35730	00 13 51.94	-01 07 34.3	704	1974	2002 08 12.35054	22 08 20.20	-05 38 32.0	704
1966	2002 08 12.37224	00 13 51.63	-01 07 37.0	704	1974	2002 08 13.35973	22 07 39.92	-05 45 01.5	17.0 R 699
1968	2002 07 28.56276	01 31 00.71	+04 10 34.2	17.6 608	1974	2002 08 13.37543	22 07 39.26	-05 45 07.4	699
1968	2002 07 28.57369	01 31 00.97	+04 10 35.3	17.4 608	1974	2002 08 13.39120	22 07 38.61	-05 45 13.4	699
1968	2002 07 28.58451	01 31 01.27	+04 10 36.2	17.4 608	1974	2002 08 13.40695	22 07 37.96	-05 45 19.4	699
1969	2002 07 22.40780	21 17 46.03	-10 51 37.3	16.3 644	1974	2002 08 16.40830	22 05 36.29	-06 05 03.2	16.1 644
1969	2002 07 22.41947	21 17 45.54	-10 51 39.3	16.3 644	1974	2002 08 16.41958	22 05 35.74	-06 05 07.4	16.4 644
1969	2002 07 22.43234	21 17 44.99	-10 51 41.6	16.4 644	1974	2002 08 16.42354	22 05 35.71	-06 05 09.3	18.2 608
1969	2002 08 05.27606	21 07 26.60	-11 37 56.4	16.8 V G78	1974	2002 08 16.42998	22 05 35.30	-06 05 11.6	16.4 644
1969	2002 08 05.28178	21 07 26.36	-11 37 58.3	16.8 V G78	1974	2002 08 16.43434	22 05 35.26	-06 05 13.7	18.2 608
1969	2002 08 05.28731	21 07 26.10	-11 37 59.8	16.8 V G78	1974	2002 08 16.44531	22 05 34.78	-06 05 17.9	18.1 608
1969	2002 08 06.35248	21 06 36.53	-11 41 54.4	15.7 644	1974	2002 08 17.41920	22 04 54.65	-06 11 50.2	16.4 644
1969	2002 08 06.37581	21 06 35.41	-11 41 59.5	15.6 644	1974	2002 08 17.43081	22 04 54.17	-06 11 54.9	16.5 644
1969	2002 08 06.40148	21 06 34.19	-11 42 05.2	15.6 644	1974	2002 08 17.44589	22 04 53.53	-06 12 01.0	16.6 644
1969	2002 08 07.38294	21 05 48.62	-11 45 43.8	15.8 644	1975	2002 08 09.34236	23 54 53.09	+00 47 48.5	704
1969	2002 08 07.41002	21 05 47.36	-11 45 49.4	15.9 644	1975	2002 08 09.35769	23 54 53.00	+00 47 44.4	704
1969	2002 08 07.43922	21 05 45.96	-11 45 55.9	15.9 644	1975	2002 08 09.37305	23 54 52.79	+00 47 41.7	704
1969	2002 08 11.28198	21 02 48.64	-12 00 21.8	16.1 644	1975	2002 08 09.38840	23 54 52.65	+00 47 38.8	704
1969	2002 08 11.35727	21 02 45.07	-12 00 38.9	16.1 644	1975	2002 08 09.40375	23 54 52.39	+00 47 34.9	704
1969	2002 08 11.42123	21 02 42.08	-12 00 53.4	15.9 644	1975	2002 08 12.31100	23 54 22.43	+00 37 00.4	704
1969	2002 08 12.44435	21 01 55.44	-12 04 45.3	17.2 608	1975	2002 08 12.32597	23 54 22.21	+00 36 55.7	704
1969	2002 08 12.45549	21 01 54.90	-12 04 47.9	17.2 608	1975	2002 08 12.34100	23 54 22.01	+00 36 51.8	704
1969	2002 08 12.46766	21 01 54.34	-12 04 50.3	17.2 608	1975	2002 08 12.35597	23 54 21.77	+00 36 48.6	704
1969	2002 08 13.32814	21 01 15.28	-12 08 07.0	17.0 V G78	1975	2002 08 12.37090	23 54 21.44	+00 36 44.5	704
1969	2002 08 13.35601	21 01 13.96	-12 08 13.7	17.1 V G78	1977	2002 07 23.37731	21 51 58.53	-16 51 40.9	15.0 644
1969	2002 08 13.38517	21 01 12.55	-12 08 22.1	18.6 V G78	1977	2002 07 23.38790	21 51 58.04	-16 51 41.7	14.9 644
1969	2002 08 14.22935	21 00 34.64	-12 11 32.7	704	1977	2002 07 23.40100	21 51 57.45	-16 51 42.7	14.9 644
1969	2002 08 14.24502	21 00 33.93	-12 11 36.2	704	1977	2002 07 29.24118	21 47 28.48	-16 59 36.3	14.9 644
1969	2002 08 14.26067	21 00 33.19	-12 11 40.2	704	1977	2002 07 29.30418	21 47 25.29	-16 59 42.0	14.9 644
1969	2002 08 14.27640	21 00 32.49	-12 11 44.3	704	1977	2002 07 29.37665	21 47 21.59	-16 59 48.4	14.9 644
1969	2002 08 14.29206	21 00 31.79	-12 11 47.3	704	1977	2002 08 08.38142	21 38 31.51	-17 14 27.3	14.2 644
1969	2002 08 17.25694	20 58 20.51	-12 22 58.4	16.0 644	1977	2002 08 08.39247	21 38 30.87	-17 14 28.2	14.1 644
1969	2002 08 17.28023	20 58 19.47	-12 23 03.7	16.1 644	1977	2002 08 08.40341	21 38 30.23	-17 14 29.1	14.2 644
1969	2002 08 17.32413	20 58 17.50	-12 23 13.7	16.1 644	1977	2002 08 14.29674	21 32 58.80	-17 22 16.5	704
1970	2002 07 30.47174	22 13 44.22	-08 45 07.8	17.7 608	1977	2002 08 14.31220	21 32 57.88	-17 22 18.2	704
1970	2002 07 30.48223	22 13 43.76	-08 45 08.9	17.7 608	1977	2002 08 14.32765	21 32 56.93	-17 22 19.0	704
1970	2002 07 30.49309	22 13 43.32	-08 45 09.9	17.6 608	1977	2002 08 14.34311	21 32 56.06	-17 22 19.8	704
1970	2002 08 08.33232	22 07 07.29	-09 04 16.5	16.3 R 699	1988	2002 08 13.14294	17 04 00.72	-22 30 11.0	704
1970	2002 08 08.34634	22 07 06.60	-09 04 18.4	699	1988	2002 08 13.15860	17 04 01.29	-22 30 14.7	704
1970	2002 08 08.36036	22 07 05.93	-09 04 20.4	699	1988	2002 08 13.17423	17 04 01.73	-22 30 17.4	704
1970	2002 08 08.37436	22 07 05.24	-09 04 22.4	699	1988	2002 08 13.18986	17 04 02.21	-22 30 20.4	704
1970	2002 08 09.33401	22 06 19.18	-09 06 44.9	704	1988	2002 08 13.20552	17 04 02.71	-22 30 22.6	704
1970	2002 08 09.34935	22 06 18.36	-09 06 47.6	704	1990	2002 08 16.38399	00 30 15.24	+05 23 50.2	704
1970	2002 08 09.36471	22 06 17.64	-09 06 49.9	704	1990	2002 08 16.39927	00 30 14.88	+05 23 46.3	704
1970	2002 08 09.38005	22 06 16.85	-09 06 52.3	704	1990	2002 08 16.43012	00 30 14.47	+05 23 43.4	704
1970	2002 08 09.39539	22 06 16.11	-09 06 54.6	704	1990	2002 08 16.44537	00 30 14.22	+05 23 40.9	704
1970	2002 08 13.31519	22 03 03.13	-09 17 07.2	17.0 V 291	2002	1999 08 13.23061	20 15 06.45	-08 41 26.0	15.1 R 699
1970	2002 08 13.33653	22 03 02.03	-09 17 10.6	17.0 V 291	2002	1999 08 13.24335	20 15 05.86	-08 41 31.4	699
1970	2002 08 13.35690	22 03 00.98	-09 17 13.9	17.0 V 291	2002	1999 08 13.25608	20 15 05.27	-08 41 36.7	699
1970	2002 08 14.29711	22 02 13.83	-09 19 47.7	704	2003	2002 07 22.22233	20 21 11.38	-21 46 56.6	16.6 644
1970	2002 08 14.31177	22 02 13.07	-09 19 50.1	704	2003	2002 07 22.24292	20 21 10.35	-21 47 00.0	16.4 644
1970	2002 08 14.32700	22 02 12.28	-09 19 52.6	704	2003	2002 07 22.26378	20 21 09.32	-21 47 03.8	16.4 644
1970	2002 08 14.34235	22 02 11.50	-09 19 54.9	704	2003	2002 08 08.21896	20 07 37.50	-22 31 27.7	16.5 644
1970	2002 08 14.35700	22 02 10.72	-09 19 57.7	704	2003	2002 08 08.24016	20 07 36.54	-22 31 30.6	16.9 644
1970	2002 08 17.41211	21 59 35.75	-09 28 25.4	16.3 644	2003	2002 08 08.26142	20 07 35.55	-22 31 33.4	17.0 644
1970	2002 08 17.43550	21 59 34.53	-09 28 29.4	16.4 644	2003	2002 08 13.22696	20 04 00.64	-22 41 44.3	17.1 704
1970	2002 08 17.45776	21 59 33.37	-09 28 33.0	16.6 644	2003	2002 08 13.24247	20 03 59.98	-22 41 46.3	17.3 704
1971	2002 08 01.38550	02 24 19.38	+23 52 01.3	704	2003	2002 08 13.25796	20 03 59.31	-22 41 47.8	17.4 704
1971	2002 08 01.40041	02 24 20.17	+23 52 08.1	704	2003	2002 08 13.27345	20 03 58.67	-22 41 49.8	17.3 704
1971	2002 08 01.41530	02 24 20.96	+23 52 14.4	704	2003	2002 08 13.28893	20 03 58.02	-22 41 51.2	17.3 704
1971	2002 08 01.43023	02 24 21.71	+23 52 21.3	704	2004	2002 08 04.38185	02 54 24.67	+17 14 24.4	16.9 704
1971	2002 08 01.44513	02 24 22.51	+23 52 27.3	704	2004	2002 08 04.39674	02 54 26.00	+17 14 31.8	17.4 704
1971	2002 08 10.40540	02 31 38.53	+24 55 47.2	704	2004	2002 08 04.41159	02 54 27.29	+17 14 38.6	16.9 704
1971	2002 08 10.41709	02 31 39.08	+24 55 51.1	704	2004	2002 08 04.42643	02 54 28.58	+17 14 45.7	17.0 704
1971	2002 08 10.42864	02 31 39.60	+24 55 56.1	704	2004	2002 08 04.44128	02 54 29.90	+17 14 52.5	16.6 704
1971	2002 08 10.44020	02 31 40.10	+24 56 00.6	704	2008	2002 08 09.41121	02 58 51.40	+23 33 17.2	18.6 704
1973	2002 07 28.43807	21 05 28.20	-03 43 18.9	16.9 608	2008	2002 08 09.42566	02 58 51.83	+23 33 22.9	17.1 704
1973	2002 07 28.44880	21 05 27.75	-03 43 21.7	16.9 608	2008	2002 08 09.43987	02 58 52.23	+23 33 28.9	17.3 704
1973	2002 07 28.45973	21 05 27.28	-03 43 24.6	16.9 608	2008	2002 08 13.42015	03 00 43.32	+24 00 11.9	16.2 R 699
1973	2002 08 03.32144	21 01 22.24	-04 10 33.7	17.4 V G78	2008	2002 08 13.43333	03 00 43.63	+24 00 16.8	699
1973	2002 08 03.32713	21 01 21.93	-04 10 34.3	17.1 V G78	2008	2002 08 13.44650	03 00 43.99	+24 00 23.1	699
1973	2002 08 03.33277	21 01 21.77	-04 10 36.0	17.0 V G78	2008	2002 08 13.45968	03 00 44.32	+24 00 28.3	699
1973	2002 08 05.37966	20 59 54.34	-04 21 05.3	15.7 644	2010	2002 08 13.42894	03 46 05.60	+21 01 24.7	16.3 R 699
1973	2002 08 05.39021	20 59 53.88	-04 21 08.6	15.6 644	2010	2002 08 13.44210	03 46 06.65	+21 01 28.6	699
1973	2002 08 05.40224	20 59 53.34	-04 21 12.4	15.6 644	2010	2002 08 13.45528	03 46 07.58	+21 01 32.8	699
1973	2002 08 05.90693	20 59 31.95	-04 23 52.7	16.2 R 599	2010	2002 08 13.46846	03 46 08.57	+21 01 36.4	699
1973	2002 08 05.92118	20 59 31.29	-04 23 59.4	16.4 R 599	2013	2002 08 12.36664	01 04 21.57	-06 57 24.1	15.3 704
1973	2002 08 05.93631	20 59 30.65	-04 24 02.0	16.2 R 599	2013	2002 08 12.38138	01 04 22.14	-06 57 27.9	15.2 704
1973	2002 08 07.31291	20 58 31.67	-04 31 25.8	15.6 644	2013	2002 08 12.39678	01 04 22.67	-06 57 31.9	15.2 704
1973	2002 08 07.32354	20 58 31.20	-04 31 29.2	15.5 6					

2019	2002 08 11.35767	23 34 33.26	+05 10 00.7	17.7	704	2075	2002 08 12.16400	15 35 49.41	+00 34 44.4	18.8	704
2019	2002 08 11.37311	23 34 32.65	+05 10 00.4	17.2	704	2075	2002 08 12.17946	15 35 49.95	+00 34 32.8	18.4	704
2019	2002 08 14.33312	23 33 03.93	+05 07 51.3	14.5 R	699	2075	2002 08 12.19492	15 35 50.43	+00 34 20.2	18.3	704
2019	2002 08 14.34712	23 33 03.48	+05 07 50.0		699	2075	2002 08 12.21040	15 35 50.87	+00 34 08.5	18.3	704
2019	2002 08 14.36113	23 33 02.96	+05 07 49.0		699	2086	2002 08 14.39489	04 31 12.84	+15 31 47.7	16.3 R	699
2019	2002 08 14.37518	23 33 02.47	+05 07 48.1		699	2086	2002 08 14.39577	04 31 12.91	+15 31 48.5	16.4 R	699
2019	2002 08 16.36854	23 31 53.85	+05 05 02.0	15.2	704	2086	2002 08 14.41160	04 31 14.52	+15 31 49.9		699
2019	2002 08 16.37618	23 31 53.48	+05 05 01.1	14.8	704	2086	2002 08 14.41248	04 31 14.63	+15 31 50.5		699
2019	2002 08 16.38436	23 31 53.18	+05 05 00.4	16.5	704	2086	2002 08 14.42832	04 31 16.24	+15 31 52.3		699
2019	2002 08 16.39133	23 31 52.87	+05 04 59.2	15.2	704	2086	2002 08 14.42921	04 31 16.34	+15 31 51.8		699
2019	2002 08 16.40037	23 31 52.49	+05 04 57.5	16.7	704	2086	2002 08 14.44503	04 31 17.96	+15 31 53.6		699
2019	2002 08 16.40669	23 31 52.22	+05 04 57.3	15.7	704	2086	2002 08 14.44590	04 31 18.04	+15 31 53.8		699
2019	2002 08 16.41620	23 31 51.84	+05 04 56.4	15.7	704	2090	2002 08 01.38660	02 38 22.18	+24 21 06.9	16.2	704
2019	2002 08 16.42193	23 31 51.64	+05 04 56.5	15.1	704	2090	2002 08 01.40151	02 38 22.91	+24 21 14.3	16.8	704
2019	2002 08 16.43757	23 31 51.05	+05 04 55.2	15.4	704	2090	2002 08 01.43133	02 38 24.51	+24 21 30.2	17.1	704
2022	2002 08 11.24942	20 37 22.89	-25 58 25.0	15.1	644	2090	2002 08 09.41028	02 44 37.21	+25 26 14.9	15.7	704
2022	2002 08 11.31216	20 37 19.25	-25 58 29.8	15.4	644	2090	2002 08 09.42472	02 44 37.82	+25 26 21.7	16.4	704
2022	2002 08 11.37498	20 37 15.61	-25 58 34.2	15.2	644	2090	2002 08 09.43894	02 44 38.42	+25 26 28.6	16.9	704
2022	2002 08 13.23076	20 35 32.85	-26 00 39.7	15.2	704	2090	2002 08 10.40645	02 45 19.35	+25 34 05.8	16.8	704
2022	2002 08 13.24625	20 35 31.99	-26 00 40.1	15.6	704	2090	2002 08 10.41814	02 45 19.82	+25 34 11.5	17.1	704
2022	2002 08 13.26175	20 35 31.07	-26 00 41.3	15.5	704	2090	2002 08 10.42969	02 45 20.30	+25 34 17.0	17.3	704
2022	2002 08 13.27724	20 35 30.22	-26 00 41.8	15.6	704	2090	2002 08 10.44126	02 45 20.77	+25 34 22.6	17.0	704
2022	2002 08 13.29273	20 35 29.33	-26 00 42.8	15.7	704	2090	2002 08 10.45293	02 45 21.23	+25 34 28.8	16.9	704
2026	2002 07 23.44608	22 19 14.66	-09 46 00.6	16.6	644	2092	2002 08 10.34965	23 37 54.98	-07 18 27.7	16.9	704
2026	2002 07 23.45654	22 19 14.28	-09 46 02.0	16.8	644	2092	2002 08 10.36155	23 37 54.65	-07 18 31.6	18.3	704
2026	2002 07 23.46697	22 19 13.89	-09 46 03.4	16.8	644	2092	2002 08 10.37343	23 37 54.31	-07 18 34.4	18.1	704
2026	2002 07 30.50185	22 14 32.42	-10 05 29.6	17.6	608	2092	2002 08 10.38531	23 37 53.97	-07 18 36.7	18.3	704
2026	2002 07 30.51217	22 14 31.93	-10 05 31.7	17.7	608	2092	2002 08 10.39720	23 37 53.58	-07 18 41.0	17.6	704
2026	2002 07 30.52284	22 14 31.46	-10 05 33.7	18.0	608	2092	2002 08 14.30535	23 36 06.32	-07 34 29.4	16.2	704
2026	2002 08 08.42025	22 07 18.49	-10 36 52.6	19.2	644	2092	2002 08 14.32025	23 36 05.83	-07 34 33.2	16.8	704
2026	2002 08 08.43109	22 07 17.91	-10 36 55.2	17.3	644	2092	2002 08 14.33539	23 36 05.38	-07 34 37.2	16.8	704
2026	2002 08 08.44213	22 07 17.31	-10 36 57.7	17.3	644	2092	2002 08 14.35056	23 36 04.90	-07 34 40.9	16.3	704
2026	2002 08 09.33411	22 06 30.40	-10 40 25.8	17.2	704	2092	2002 08 14.36551	23 36 04.39	-07 34 45.1	16.5	704
2026	2002 08 09.34945	22 06 29.55	-10 40 29.4	17.7	704	2093	2002 07 06.25324	21 05 04.66	-09 26 31.7	15.3	H35
2026	2002 08 09.36480	22 06 28.73	-10 40 33.9	17.7	704	2093	2002 07 06.27620	21 05 04.04	-09 26 37.7	15.2	H35
2026	2002 08 09.38015	22 06 27.88	-10 40 37.0	17.2	704	2093	2002 07 06.29348	21 05 03.62	-09 26 41.3	15.3	H35
2026	2002 08 09.39549	22 06 27.03	-10 40 40.9	17.0	704	2093	2002 07 07.22875	21 04 41.13	-09 30 22.8	15.1	H35
2026	2002 08 12.33093	22 03 48.70	-10 52 20.4	16.5 R	699	2093	2002 07 07.24921	21 04 40.60	-09 30 28.2	15.3	H35
2026	2002 08 12.33182	22 03 48.68	-10 52 20.8	16.4 R	699	2093	2002 07 07.27108	21 04 40.02	-09 30 33.3	15.4	H35
2026	2002 08 12.34494	22 03 47.94	-10 52 23.9		699	2093	2002 07 07.32499	20 55 21.80	-10 57 43.7	14.4	644
2026	2002 08 12.34582	22 03 47.88	-10 52 24.4		699	2093	2002 07 22.34004	20 55 21.04	-10 57 50.3	14.4	644
2026	2002 08 12.35893	22 03 47.13	-10 52 27.2		699	2093	2002 07 22.36325	20 55 19.88	-10 58 00.5	14.4	644
2026	2002 08 12.35982	22 03 47.09	-10 52 27.4		699	2093	2002 07 28.39946	20 50 25.54	-11 44 37.5	15.1	608
2026	2002 08 12.37299	22 03 46.32	-10 52 30.5		699	2093	2002 07 28.40988	20 50 24.98	-11 44 42.6	15.2	608
2026	2002 08 12.37387	22 03 46.29	-10 52 30.9		699	2093	2002 07 28.42042	20 50 24.40	-11 44 47.8	15.2	608
2026	2002 08 14.29732	22 02 00.25	-11 00 20.6	16.7	704	2093	2002 08 07.31650	20 42 01.43	-13 08 37.7	14.4	644
2026	2002 08 14.31198	22 01 59.40	-11 00 24.7	16.8	704	2093	2002 08 07.34235	20 42 00.06	-13 08 51.1	14.3	644
2026	2002 08 14.32721	22 01 58.54	-11 00 28.3	17.1	704	2093	2002 08 07.37027	20 41 58.59	-13 09 05.5	14.2	644
2026	2002 08 14.34256	22 01 57.67	-11 00 32.0	17.2	704	2093	2002 08 14.22787	20 36 38.37	-14 07 58.3	14.7	704
2026	2002 08 14.35720	22 01 56.80	-11 00 36.2	16.9	704	2093	2002 08 14.24354	20 36 37.62	-14 08 06.3	14.9	704
2029	2002 08 08.08177	04 59 16.76	+26 09 22.2	17.7 R	599	2093	2002 08 14.25919	20 36 36.88	-14 08 13.9	14.9	704
2029	2002 08 08.09237	04 59 17.93	+26 09 23.8	17.9 R	599	2093	2002 08 14.27492	20 36 36.18	-14 08 22.1	14.7	704
2029	2002 08 08.11346	04 59 20.27	+26 09 26.8	18.2 R	599	2093	2002 08 14.29058	20 36 35.43	-14 08 30.1	14.9	704
2031	1999 08 13.43721	01 03 54.75	+06 37 58.1	15.7 R	699	2093	2002 08 15.32429	20 35 51.35	-14 17 11.6	15.7 V	G78
2031	1999 08 13.45002	01 03 55.22	+06 37 58.3		699	2093	2002 08 15.32949	20 35 51.05	-14 17 14.3	15.6 V	G78
2031	1999 08 13.46280	01 03 55.68	+06 37 58.6		699	2093	2002 08 15.33459	20 35 50.83	-14 17 16.1	15.7 V	G78
2031	2002 07 26.29661	19 43 59.88	-14 13 53.9	15.9	644	2093	2002 08 16.21830	20 35 14.64	-14 24 37.5	15.1	704
2031	2002 07 26.36338	19 43 55.62	-14 14 13.2	15.7	644	2093	2002 08 16.23371	20 35 13.89	-14 24 46.3	15.3	704
2031	2002 07 29.16486	19 41 07.12	-14 28 01.1	14.9	644	2093	2002 08 16.24892	20 35 13.25	-14 24 53.1	15.2	704
2031	2002 07 29.18596	19 41 05.80	-14 28 07.4	15.0	644	2093	2002 08 16.26443	20 35 12.57	-14 25 01.1	15.3	704
2031	2002 07 29.20918	19 41 04.43	-14 28 13.9	14.8	644	2093	2002 08 16.27984	20 35 11.90	-14 25 09.0	15.3	704
2031	2002 08 14.21984	19 27 32.71	-15 50 48.7	15.9	704	2098	2002 08 06.20780	20 13 17.36	-26 30 10.2	14.7	644
2031	2002 08 14.23548	19 27 32.08	-15 50 55.1	16.2	704	2098	2002 08 06.26989	20 13 13.47	-26 30 04.6	14.6	644
2031	2002 08 14.25116	19 27 31.39	-15 50 59.2	16.0	704	2098	2002 08 06.33687	20 13 09.29	-26 29 58.1	14.6	644
2031	2002 08 14.26689	19 27 30.76	-15 51 04.0	15.8	704	2098	2002 08 11.30459	20 08 27.92	-26 20 20.5	14.8	644
2031	2002 08 14.28254	19 27 30.12	-15 51 08.8	15.6	704	2098	2002 08 11.33831	20 08 26.03	-26 20 15.8	14.9	644
2032	2002 08 13.22170	19 23 21.27	-24 23 36.9	15.4	704	2098	2002 08 11.36147	20 08 24.73	-26 20 12.3	15.0	644
2032	2002 08 13.23721	19 23 20.73	-24 23 36.9	16.6	704	2098	2002 08 13.22765	20 06 47.86	-26 15 40.0	16.5	704
2032	2002 08 13.25271	19 23 20.20	-24 23 37.9	16.3	704	2098	2002 08 13.24316	20 06 47.07	-26 15 38.1	16.3	704
2032	2002 08 13.26820	19 23 19.68	-24 23 38.7	16.1	704	2098	2002 08 13.25866	20 06 46.26	-26 15 35.5	15.9	704
2032	2002 08 13.28368	19 23 19.10	-24 23 38.5	16.1	704	2098	2002 08 13.27414	20 06 45.40	-26 15 33.0	16.3	704
2060	2002 07 13.90010	18 21 09.10	-16 21 08.7	15.9 V 1	071	2104	2002 07 28.44791	21 13 58.15	+08 27 01.7	14.4	644
2060	2002 07 13.90310	18 21 09.04	-16 21 08.9	15.9 V 1	071	2104	2002 07 28.45858	21 13 57.67	+08 27 01.9	14.5	644
2060	2002 07 13.90579	18 21 09.00	-16 21 08.9	15.8 V 1	071	2104	2002 07 28.46937	21 13 57.17	+08 27 02.2	14.4	644
2060	2002 07 14.81764	18 20 55.34	-16 21 22.4	16.0 V 1	071	2104	2002 08 03.36132	21 09 34.80	+08 26 17.2	14.5	644
2060	2002 07 14.82413	18 20 55.23	-16 21 22.6	15.9 V 1	071	2104	2002 08 03.37186	21 09 34.31	+08 26 16.8	14.4	644
2060	2002 07 28.91690	18 17 41.12	-16 25 43.7		952	2104	2002 08 03.38230	21			

2106	2002 08 07.41704	21 12 10.32	-12 20 20.7	15.1	644	2147	2002 08 14.23687	19 37 06.85	-15 55 37.1	17.3	704
2106	2002 08 12.44713	21 08 02.15	-12 54 41.7	15.8	608	2147	2002 08 14.25254	19 37 06.29	-15 55 40.4	17.0	704
2106	2002 08 12.45829	21 08 01.59	-12 54 46.5	16.1	608	2147	2002 08 14.26828	19 37 05.74	-15 55 45.2	17.0	704
2106	2002 08 12.47048	21 08 00.95	-12 54 51.6	16.2	608	2147	2002 08 14.28393	19 37 05.22	-15 55 48.9	17.3	704
2106	2002 08 13.32286	21 07 19.20	-13 00 45.3	16.5 V	G78	2154	2002 08 06.24414	20 28 46.90	-28 55 23.4	16.8	644
2106	2002 08 13.35074	21 07 17.77	-13 00 56.5	17.1 V	G78	2154	2002 08 06.31475	20 28 42.66	-28 55 27.9	16.6	644
2106	2002 08 13.37985	21 07 16.28	-13 01 08.8	16.9 V	G78	2154	2002 08 06.37758	20 28 38.82	-28 55 32.1	16.8	644
2106	2002 08 14.23061	21 06 34.89	-13 07 00.9	16.5	704	2154	2002 08 13.22825	20 22 10.37	-28 59 52.5	17.4	704
2106	2002 08 14.24629	21 06 34.08	-13 07 08.2	16.5	704	2154	2002 08 13.24376	20 22 09.51	-28 59 52.4	17.5	704
2106	2002 08 14.26202	21 06 33.32	-13 07 13.0	16.7	704	2154	2002 08 13.25926	20 22 08.63	-28 59 52.7	17.7	704
2106	2002 08 14.27768	21 06 32.31	-13 07 20.7	17.6	704	2154	2002 08 13.27474	20 22 07.78	-28 59 52.6	17.7	704
2106	2002 08 14.29333	21 06 31.67	-13 07 27.7	15.8	704	2154	2002 08 13.29023	20 22 06.98	-28 59 52.5	17.8	704
2106	2002 08 15.20871	21 05 47.36	-13 13 45.4	15.7 R	699	2164	1999 05 12.33681	15 45 36.89	-16 20 17.2	15.5 R	699
2106	2002 08 15.22630	21 05 46.49	-13 13 52.5		699	2164	1999 05 12.36227	15 45 35.65	-16 20 12.9		699
2106	2002 08 15.24389	21 05 45.58	-13 13 59.7		699	2164	1999 05 12.38777	15 45 34.40	-16 20 10.0		699
2106	2002 08 15.26151	21 05 44.70	-13 14 07.0		699	2172	2002 08 08.16966	19 54 45.16	-23 53 46.5	16.8	644
2106	2002 08 17.25924	21 04 08.59	-13 27 51.2	15.7	644	2172	2002 08 08.19085	19 54 44.14	-23 53 49.8	16.9	644
2106	2002 08 17.28258	21 04 07.44	-13 28 00.9	15.5	644	2172	2002 08 08.21205	19 54 43.13	-23 53 53.0	16.4	644
2106	2002 08 17.32883	21 04 05.16	-13 28 20.0	15.2	644	2172	2002 08 13.22566	19 50 57.96	-24 05 15.6	19.2	704
2111	2002 08 15.44190	04 23 31.83	+12 46 07.9	15.5 R	699	2172	2002 08 13.24117	19 50 57.20	-24 05 15.8	18.2	704
2111	2002 08 15.44980	04 23 32.39	+12 46 07.4		699	2172	2002 08 13.25667	19 50 56.68	-24 05 20.4	19.7	704
2111	2002 08 15.45770	04 23 32.95	+12 46 07.1		699	2172	2002 08 13.27216	19 50 55.84	-24 05 21.1	18.1	704
2111	2002 08 15.46558	04 23 33.51	+12 46 07.0		699	2172	2002 08 13.28764	19 50 55.24	-24 05 22.1	17.8	704
2112	2002 08 14.14993	16 02 35.79	-19 07 24.3	17.0	644	2173	2002 08 10.40930	02 01 58.88	+07 19 43.8	17.8	704
2112	2002 08 14.16028	16 02 36.23	-19 07 25.1	17.1	644	2173	2002 08 10.42089	02 01 59.38	+07 19 41.2	18.4	704
2112	2002 08 14.17063	16 02 36.66	-19 07 26.1	17.0	644	2173	2002 08 10.43251	02 01 59.76	+07 19 40.5	18.2	704
2123	2002 08 09.33941	23 16 40.08	-03 57 48.8	15.7	704	2173	2002 08 10.44411	02 02 00.15	+07 19 38.0	18.7	704
2123	2002 08 09.35474	23 16 39.61	-03 57 51.2	16.0	704	2173	2002 08 10.45571	02 02 00.60	+07 19 35.7	17.7	704
2123	2002 08 09.37011	23 16 39.18	-03 57 53.6	16.0	704	2173	2002 08 11.38601	02 02 30.72	+07 17 03.2	16.7	704
2123	2002 08 09.38545	23 16 38.71	-03 57 55.7	16.0	704	2173	2002 08 11.40107	02 02 31.18	+07 17 00.9	16.9	704
2123	2002 08 09.40079	23 16 38.19	-03 57 58.2	16.5	704	2173	2002 08 11.41613	02 02 31.64	+07 16 58.6	17.1	704
2123	2002 08 12.29840	23 15 11.83	-04 05 34.8	15.3	704	2173	2002 08 11.43122	02 02 32.09	+07 16 56.3	17.2	704
2123	2002 08 12.31346	23 15 11.33	-04 05 37.7	15.8	704	2173	2002 08 11.44629	02 02 32.58	+07 16 53.3	16.8	704
2123	2002 08 12.32769	23 15 10.85	-04 05 40.0	15.9	704	2183	2002 02 21.89748	03 38 16.03	+15 02 57.7	17.7 V	209
2123	2002 08 12.34191	23 15 10.34	-04 05 42.3	15.9	704	2183	2002 02 21.90520	03 38 16.58	+15 03 00.5	17.8 V	209
2123	2002 08 12.35620	23 15 09.83	-04 05 45.0	15.8	704	2183	2002 02 21.91281	03 38 17.10	+15 03 03.1	18.2 V	209
2123	2002 08 12.57599	23 15 02.79	-04 06 21.6	15.8	608	2194	2002 08 14.38959	03 30 50.83	+16 02 42.4	17.0 R	699
2123	2002 08 12.58681	23 15 02.42	-04 06 23.4	16.1	608	2194	2002 08 14.40633	03 30 51.98	+16 02 48.3		699
2123	2002 08 12.59761	23 15 02.06	-04 06 25.1	16.0	608	2194	2002 08 14.42303	03 30 53.05	+16 02 53.7		699
2125	2002 08 04.37666	01 49 39.97	+12 57 42.3	17.2	704	2194	2002 08 14.43975	03 30 54.15	+16 02 59.3		699
2125	2002 08 04.39152	01 49 40.47	+12 57 46.4	17.7	704	2197	2002 08 08.16966	19 53 28.09	-24 04 08.8	16.7	644
2125	2002 08 04.40641	01 49 41.10	+12 57 50.6	18.1	704	2197	2002 08 08.19085	19 53 27.16	-24 04 11.0	16.7	644
2125	2002 08 04.42125	01 49 41.69	+12 57 54.1	17.9	704	2197	2002 08 08.21205	19 53 26.24	-24 04 13.3	16.2	644
2125	2002 08 04.43610	01 49 42.27	+12 57 58.7	17.1	704	2197	2002 08 13.22448	19 50 01.92	-24 12 03.4	17.4	704
2125	2002 08 09.41311	01 52 42.62	+13 19 14.3	16.6	704	2197	2002 08 13.23999	19 50 01.33	-24 12 05.6	17.5	704
2125	2002 08 09.42834	01 52 43.13	+13 19 17.9	17.2	704	2197	2002 08 13.25548	19 50 00.74	-24 12 06.8	17.5	704
2125	2002 08 09.44357	01 52 43.65	+13 19 22.0	17.1	704	2197	2002 08 13.28646	19 49 59.45	-24 12 10.0	17.2	704
2129	2002 08 12.37792	01 11 01.37	-02 07 59.9	17.4	704	2199	2002 08 10.40346	00 46 14.79	+00 06 29.7	17.0	704
2129	2002 08 12.39277	01 11 01.90	-02 07 58.4	17.6	704	2199	2002 08 10.41505	00 46 15.01	+00 06 25.4	17.8	704
2129	2002 08 12.40755	01 11 02.44	-02 07 57.9	17.1	704	2199	2002 08 10.42665	00 46 15.14	+00 06 20.8	18.3	704
2129	2002 08 12.42243	01 11 02.95	-02 07 56.4	17.4	704	2199	2002 08 10.43826	00 46 15.39	+00 06 17.5	18.7	704
2129	2002 08 12.43721	01 11 03.52	-02 07 55.3	17.5	704	2199	2002 08 10.44987	00 46 15.56	+00 06 11.5	16.8	704
2132	2002 08 13.22527	19 51 34.55	-26 49 34.9	16.1	704	2199	2002 08 12.37595	00 46 45.51	-00 05 18.8	16.0	704
2132	2002 08 13.24078	19 51 33.88	-26 49 36.8	16.2	704	2199	2002 08 12.39079	00 46 45.72	-00 05 24.8	17.1	704
2132	2002 08 13.25627	19 51 33.15	-26 49 39.2	16.2	704	2199	2002 08 12.40557	00 46 45.87	-00 05 31.5	16.9	704
2132	2002 08 13.27176	19 51 32.48	-26 49 40.8	16.0	704	2199	2002 08 12.42045	00 46 46.04	-00 05 36.8	16.6	704
2132	2002 08 13.28725	19 51 31.75	-26 49 42.5	16.2	704	2199	2002 08 12.43523	00 46 46.18	-00 05 42.4	15.9	704
2133	2002 07 28.52824	01 27 34.60	-00 58 58.7	18.3	608	2201	1999 08 13.15598	16 08 01.22	-23 06 51.0	17.0 R	699
2133	2002 07 28.53897	01 27 35.30	-00 58 56.6	17.8	608	2201	1999 08 13.16870	16 08 03.81	-23 06 58.5		699
2133	2002 07 28.54983	01 27 36.01	-00 58 54.7	17.1	608	2201	1999 08 13.18144	16 08 06.43	-23 07 05.4		699
2133	2002 08 12.37973	01 41 54.87	-00 33 16.3	17.5	704	2207	1999 07 20.37932	21 31 20.43	-11 19 50.3	15.7 R	699
2133	2002 08 12.39458	01 41 55.54	-00 33 16.0	17.5	704	2207	1999 07 20.39968	21 31 19.90	-11 19 53.6		699
2133	2002 08 12.40936	01 41 56.21	-00 33 15.5	17.1	704	2207	1999 07 20.42005	21 31 19.39	-11 19 56.4		699
2133	2002 08 12.42423	01 41 56.86	-00 33 15.1	17.2	704	2207	2002 08 14.39665	04 09 46.38	+14 32 59.2	16.1 R	699
2133	2002 08 12.43902	01 41 57.45	-00 33 14.8	17.2	704	2207	2002 08 14.41335	04 09 46.88	+14 32 59.6		699
2136	2002 08 05.37479	01 46 36.85	+02 42 23.6	18.4	704	2207	2002 08 14.43009	04 09 47.39	+14 32 59.5		699
2136	2002 08 05.38970	01 46 37.24	+02 42 21.3	17.8	704	2207	2002 08 14.44679	04 09 47.88	+14 32 59.5		699
2136	2002 08 05.40462	01 46 37.60	+02 42 20.2	18.3	704	2209	2002 08 10.41132	02 28 37.71	+12 24 06.5	17.2	704
2136	2002 08 05.41956	01 46 37.95	+02 42 18.1	18.2	704	2209	2002 08 10.42292	02 28 38.22	+12 24 07.9	17.1	704
2136	2002 08 05.43450	01 46 38.35	+02 42 15.6	17.1	704	2209	2002 08 10.43453	02 28 38.72	+12 24 09.3	17.3	704
2136	2002 08 12.38050	01 48 56.39	+02 25 11.6	17.7	704	2209	2002 08 10.44613	02 28 39.23	+12 24 10.7	17.6	704
2136	2002 08 12.39535	01 48 56.61	+02 25 08.9	18.7	704	2209	2002 08 10.45773	02 28 39.79	+12 24 13.5	17.2	704
2136	2002 08 12.41013	01 48 56.95	+02 25 06.2	17.2	704	2211	2002 08 17.43858	03 44 01.14	+02 11 35.4	18.0 R	699
2136	2002 08 12.43979	01 48 57.28	+02 25 01.1	16.5	704	2211	2002 08 17.44908	03 44 01.61	+02 11 33.6		699
2140	2002 08 01.40553	03 37 20.99	+25 06 59.5	17.5	704	2211	2002 08 17.45961	03 44 02.08	+02 11 31.4		699
2140	2002 08 01.42043	03 37 22.13	+25 07 03.4	17.5	704	2211	2002 08 17.47014	03 44 02.64	+02 11 28.7		699
2140	2002 08 01.43535	03 37 23.21	+25 07 07.4	17.7	704	2220	2002 07 28.33673	19 54 43.28	-22 28 42		

2228	1999 06 07.41713	20 09 56.48	-18 42 42.1		699	2271	2002 06 08.27978	14 05 36.82	-07 37 34.5	19.6	704
2230	2002 08 10.41017	02 12 57.68	+11 19 44.6	16.7	704	2277	2002 08 09.57638	00 04 27.24	-14 34 10.7	17.1	608
2230	2002 08 10.42177	02 12 58.13	+11 19 46.3	16.8	704	2277	2002 08 09.58731	00 04 27.01	-14 34 15.5	17.1	608
2230	2002 08 10.43338	02 12 58.52	+11 19 47.6	17.1	704	2277	2002 08 09.59805	00 04 26.81	-14 34 20.4	17.9	608
2230	2002 08 10.44498	02 12 58.97	+11 19 48.9	16.8	704	2277	2002 08 14.37483	00 02 43.09	-15 10 53.7	16.5	704
2230	2002 08 10.45658	02 12 59.40	+11 19 50.8	16.6	704	2277	2002 08 14.39009	00 02 42.72	-15 11 00.3	16.3	704
2230	2002 08 11.36718	02 13 32.71	+11 21 33.8	17.2	704	2277	2002 08 14.39018	00 02 42.70	-15 11 00.5	16.8	704
2230	2002 08 11.38130	02 13 33.22	+11 21 35.3	17.4	704	2277	2002 08 14.40521	00 02 42.29	-15 11 07.9	16.7	704
2230	2002 08 11.39530	02 13 33.71	+11 21 37.0	17.2	704	2277	2002 08 14.40530	00 02 42.30	-15 11 08.3	16.6	704
2230	2002 08 11.40967	02 13 34.19	+11 21 38.3	17.6	704	2277	2002 08 14.42034	00 02 41.87	-15 11 15.0	17.0	704
2230	2002 08 11.42365	02 13 34.70	+11 21 39.7	17.0	704	2277	2002 08 14.42043	00 02 41.86	-15 11 14.9	16.4	704
2233	2002 08 06.17432	19 51 17.24	-15 53 47.8	15.0	644	2277	2002 08 14.43547	00 02 41.46	-15 11 22.4	16.7	704
2233	2002 08 06.19555	19 51 16.03	-15 53 50.8	14.8	644	2277	2002 08 14.43556	00 02 41.47	-15 11 22.2	16.8	704
2233	2002 08 06.21650	19 51 14.82	-15 53 53.7	14.9	644	2284	2002 08 10.34984	23 38 01.31	-04 26 19.4	17.1	704
2233	2002 08 07.23276	19 50 18.95	-15 56 12.2	14.7	644	2284	2002 08 10.36174	23 38 01.04	-04 26 24.8	18.1	704
2233	2002 08 07.25360	19 50 17.76	-15 56 15.1	14.7	644	2284	2002 08 10.37363	23 38 00.72	-04 26 29.5	17.9	704
2233	2002 08 07.27464	19 50 16.57	-15 56 18.0	14.7	644	2284	2002 08 10.38551	23 38 00.35	-04 26 33.9	18.5	704
2233	2002 08 14.22192	19 44 30.43	-16 11 52.5	15.6	704	2284	2002 08 10.39739	23 37 59.90	-04 26 38.7	17.4	704
2233	2002 08 14.23757	19 44 29.69	-16 11 54.4	15.6	704	2284	2002 08 12.30056	23 37 10.56	-04 37 44.6	16.2	704
2233	2002 08 14.25324	19 44 28.98	-16 11 56.4	15.5	704	2284	2002 08 12.31562	23 37 10.10	-04 37 50.6	16.6	704
2233	2002 08 14.26898	19 44 28.23	-16 11 58.0	15.7	704	2284	2002 08 12.32984	23 37 09.68	-04 37 55.8	16.5	704
2233	2002 08 14.28463	19 44 27.45	-16 12 00.4	15.5	704	2284	2002 08 12.34407	23 37 09.26	-04 38 00.9	16.6	704
2235	2002 08 04.31572	23 02 04.63	+12 26 48.3	17.1	704	2284	2002 08 12.35836	23 37 08.82	-04 38 06.1	16.7	704
2235	2002 08 04.33099	23 02 04.25	+12 26 46.6	17.0	704	2291	2002 08 05.37937	02 41 46.31	+01 30 22.8	16.0	704
2235	2002 08 04.34624	23 02 03.85	+12 26 44.8	18.3	704	2291	2002 08 05.39428	02 41 46.98	+01 30 18.7	16.3	704
2235	2002 08 04.36149	23 02 03.41	+12 26 43.7	18.2	704	2291	2002 08 05.40921	02 41 47.68	+01 30 14.0	16.2	704
2235	2002 08 06.31705	23 01 13.52	+12 23 36.4	16.8	704	2291	2002 08 05.42414	02 41 48.38	+01 30 09.2	16.2	704
2235	2002 08 06.33224	23 01 13.04	+12 23 34.9	17.3	704	2291	2002 08 05.43909	02 41 49.05	+01 30 05.0	16.1	704
2235	2002 08 06.36262	23 01 12.25	+12 23 31.6	16.8	704	2291	2002 08 12.38491	02 46 52.02	+00 51 35.1	16.4	704
2235	2002 08 06.37780	23 01 11.76	+12 23 29.3	17.5	704	2291	2002 08 12.39971	02 46 52.58	+00 51 29.9	16.4	704
2235	2002 08 13.29657	22 57 49.95	+12 06 57.7	16.5	704	2291	2002 08 12.41449	02 46 53.16	+00 51 24.9	15.8	704
2235	2002 08 13.31164	22 57 49.43	+12 06 54.9	16.8	704	2291	2002 08 12.42936	02 46 53.74	+00 51 20.9	18.3	704
2235	2002 08 13.32699	22 57 48.95	+12 06 52.3	16.8	704	2291	2002 08 12.44414	02 46 54.31	+00 51 14.2	16.7	704
2235	2002 08 13.34167	22 57 48.45	+12 06 49.6	17.3	704	2293	2002 08 11.36625	01 57 08.18	+11 51 54.5	18.8	704
2235	2002 08 13.35658	22 57 47.93	+12 06 47.0	16.7	704	2293	2002 08 11.38037	01 57 08.40	+11 51 56.6	19.4	704
2236	2002 08 13.30589	22 55 03.69	-26 43 39.4	14.5	704	2293	2002 08 11.39437	01 57 08.57	+11 51 58.6	19.0	704
2236	2002 08 13.32161	22 25 02.60	-26 43 38.8	14.9	704	2293	2002 08 11.40874	01 57 08.84	+11 51 58.5	19.1	704
2236	2002 08 13.33744	22 25 01.61	-26 43 36.3	15.4	704	2293	2002 08 11.42272	01 57 09.08	+11 52 01.3	18.1	704
2236	2002 08 13.35315	22 25 00.54	-26 43 36.5	15.1	704	2294	2002 08 09.33952	23 48 23.89	+07 13 32.7	15.6	704
2236	2002 08 13.36883	22 24 59.45	-26 43 35.9	14.8	704	2294	2002 08 09.35417	23 48 23.61	+07 13 36.3	17.5	704
2239	1999 05 12.20118	13 57 36.33	-16 58 08.2	15.5 R	699	2294	2002 08 09.36830	23 48 23.34	+07 13 39.0	17.7	704
2239	1999 05 12.22663	13 57 35.18	-16 58 05.0		699	2294	2002 08 09.38297	23 48 23.04	+07 13 41.5	18.3	704
2239	1999 05 12.25210	13 57 34.03	-16 58 01.8		699	2294	2002 08 09.39716	23 48 22.69	+07 13 44.6	17.5	704
2240	1999 07 20.38441	21 32 01.44	-15 48 18.5	16.6 R	699	2294	2002 08 11.29725	23 47 49.30	+07 19 23.5	16.4	704
2240	1999 07 20.40477	21 32 00.65	-15 48 22.7		699	2294	2002 08 11.31111	23 47 48.95	+07 19 27.2	18.3	704
2240	1999 07 20.42514	21 31 59.89	-15 48 26.4		699	2294	2002 08 11.32501	23 47 48.65	+07 19 29.9	18.5	704
2241	2002 08 13.37261	02 48 29.44	+30 00 48.6	18.3	704	2294	2002 08 11.33929	23 47 48.34	+07 19 32.1	18.3	704
2241	2002 08 13.38735	02 48 29.72	+30 00 50.5	19.1	704	2294	2002 08 11.35347	23 47 47.92	+07 19 34.9	17.4	704
2241	2002 08 13.40214	02 48 29.96	+30 00 52.8	19.3	704	2294	2002 08 16.37845	23 45 49.96	+07 30 58.7	15.7	704
2241	2002 08 13.41681	02 48 30.20	+30 00 56.2	19.2	704	2294	2002 08 16.39010	23 45 49.51	+07 31 01.5	17.8	704
2241	2002 08 13.43156	02 48 30.47	+30 00 58.9	17.3	704	2294	2002 08 16.39360	23 45 49.43	+07 31 00.7	17.5	704
2246	1999 08 07.28405	21 40 45.53	-11 37 12.1	15.9 R	699	2294	2002 08 16.40611	23 45 48.95	+07 31 02.8	16.2	704
2246	1999 08 07.30950	21 40 44.61	-11 37 18.1		699	2294	2002 08 16.40895	23 45 48.93	+07 31 02.2	17.4	704
2246	1999 08 07.33497	21 40 43.69	-11 37 24.0		699	2294	2002 08 16.42194	23 45 48.57	+07 31 04.3	18.3	704
2247	2002 08 02.38414	22 59 29.81	-13 17 00.5	17.4 V	G78	2294	2002 08 16.42457	23 45 48.49	+07 31 03.9	18.1	704
2247	2002 08 02.39906	22 59 29.32	-13 17 02.7	17.4 V	G78	2294	2002 08 16.43784	23 45 48.04	+07 31 05.8	15.6	704
2247	2002 08 02.41104	22 59 28.90	-13 17 04.6	17.4 V	G78	2294	2002 08 16.43984	23 45 47.94	+07 31 06.3	17.0	704
2247	2002 08 11.43420	22 53 48.99	-13 43 22.5	16.9	608	2295	2002 08 04.37734	02 02 14.20	+15 01 01.0	16.8	704
2247	2002 08 11.44451	22 53 48.52	-13 43 24.5	16.9	608	2295	2002 08 04.39220	02 02 14.81	+15 01 05.5	17.1	704
2247	2002 08 11.45489	22 53 48.03	-13 43 26.5	16.9	608	2295	2002 08 04.40709	02 02 15.45	+15 01 10.2	16.9	704
2247	2002 08 14.30461	22 51 35.76	-13 52 45.5	16.5	704	2295	2002 08 04.42193	02 02 16.09	+15 01 14.7	17.2	704
2247	2002 08 14.32007	22 51 34.97	-13 52 48.5	16.7	704	2295	2002 08 04.43678	02 02 16.70	+15 01 19.3	17.6	704
2247	2002 08 14.33553	22 51 34.18	-13 52 52.0	16.9	704	2295	2002 08 09.41398	02 05 38.44	+15 25 23.8	16.5	704
2247	2002 08 14.35099	22 51 33.38	-13 52 55.2	16.5	704	2295	2002 08 09.42921	02 05 39.01	+15 25 28.2	17.0	704
2247	2002 08 14.36665	22 51 32.60	-13 52 58.5	16.5	704	2295	2002 08 09.44444	02 05 39.58	+15 25 32.5	16.6	704
2254	2002 08 10.34793	23 12 17.06	-06 09 06.7	15.1	704	2302	2002 08 01.36924	01 03 54.96	+19 34 54.3	16.2	704
2254	2002 08 10.35983	23 12 16.54	-06 09 06.1	17.8	704	2302	2002 08 01.38322	01 03 55.52	+19 35 05.4	16.5	704
2254	2002 08 10.37172	23 12 16.15	-06 09 05.4	17.7	704	2302	2002 08 01.39700	01 03 56.05	+19 35 16.2	16.3	704
2254	2002 08 10.38359	23 12 15.70	-06 09 05.3	17.1	704	2302	2002 08 01.41083	01 03 56.60	+19 35 27.2	16.1	704
2254	2002 08 12.29788	23 11 10.78	-06 09 01.2	15.2	704	2302	2002 08 01.42468	01 03 57.13	+19 35 37.9	16.3	704
2254	2002 08 12.31295	23 11 10.21	-06 09 01.5	16.0	704	2302	2002 08 13.36610	01 10 26.51	+22 06 49.3	15.5	704
2254	2002 08 12.32717	23 11 09.66	-06 09 01.9	15.9	704	2302	2002 08 13.38086	01 10 26.83	+22 07 00.2	15.5	704
2254	2002 08 12.34140	23 11 09.06	-06 09 02.0	15.5	704	2302	2002 08 13.39557	01 10 27.14	+22 07 10.7	15.6	704
2254	2002 08 12.35568	23 11 08.50	-06 09 02.1	15.5	704	2302	2002 08 13.41035	01 10 27.45	+22 07 21.6	15.7	704
2254	2002 08 12.39643	23 11 06.88	-06 09 02.2	14.6 R	699	2302	2002 08 13.42502	01 10 27.76	+22 07 32.0	15.5	704
2254	2002 08 12.40695	23 11 06.48	-06 09 02.1		699	2303	2002 08 10.34867	00 02 43.90	+11 16 54.5	17.4	704
2254	2002 08 12.41747	23 11 06.07	-06 09 02.2		699	2					

2306	2002 08 12.50003	21 18 39.85	-08 25 08.0	15.8	608	2335	2002 08 13.44210	03 40 23.46	+21 00 51.6	699
2306	2002 08 14.23307	21 17 12.68	-08 31 48.9	15.5	704	2335	2002 08 13.45528	03 40 24.89	+21 01 12.8	699
2306	2002 08 14.24801	21 17 11.89	-08 31 52.3	15.6	704	2335	2002 08 13.46846	03 40 26.33	+21 01 33.3	699
2306	2002 08 14.26304	21 17 11.09	-08 31 55.8	15.6	704	2336	2002 07 22.28384	21 24 11.20	-18 05 05.9	644
2306	2002 08 14.27792	21 17 10.34	-08 31 59.3	15.9	704	2336	2002 07 22.35905	21 24 08.19	-18 05 22.7	644
2306	2002 08 14.29324	21 17 09.51	-08 32 03.1	15.6	704	2336	2002 07 22.42600	21 24 05.49	-18 05 37.6	644
2306	2002 08 16.35566	21 15 26.20	-08 40 12.0	15.1	644	2336	2002 07 23.26643	21 23 32.54	-18 08 44.3	644
2306	2002 08 16.37671	21 15 25.13	-08 40 17.1	15.0	644	2336	2002 07 23.29819	21 23 31.28	-18 08 51.7	644
2306	2002 08 16.39765	21 15 24.03	-08 40 22.1	15.0	644	2336	2002 07 23.32516	21 23 30.18	-18 08 57.7	644
2310	2002 08 10.40921	01 56 30.02	+08 50 27.6	17.6	704	2336	2002 07 23.33747	21 23 29.66	-18 09 00.5	644
2310	2002 08 10.42080	01 56 30.34	+08 50 28.7	18.0	704	2336	2002 07 23.36604	21 23 28.50	-18 09 06.8	644
2310	2002 08 10.43241	01 56 30.63	+08 50 28.4	18.1	704	2336	2002 07 23.40273	21 23 26.98	-18 09 15.0	644
2310	2002 08 10.44401	01 56 30.93	+08 50 30.1	17.6	704	2336	2002 07 28.46453	21 19 58.85	-18 28 17.8	608
2310	2002 08 10.45562	01 56 31.26	+08 50 31.6	17.4	704	2336	2002 07 28.47554	21 19 58.36	-18 28 20.4	608
2310	2002 08 11.36603	01 56 53.76	+08 51 29.3	17.6	704	2336	2002 07 28.48649	21 19 57.87	-18 28 22.8	608
2310	2002 08 11.38014	01 56 54.16	+08 51 30.0	17.9	704	2336	2002 08 05.27683	21 14 16.91	-18 57 47.3	678 V
2310	2002 08 11.38572	01 56 54.24	+08 51 30.4	17.4	704	2336	2002 08 05.28262	21 14 16.66	-18 57 47.2	678 V
2310	2002 08 11.39416	01 56 54.47	+08 51 30.4	17.6	704	2336	2002 08 05.28834	21 14 16.34	-18 57 48.9	678 V
2310	2002 08 11.40078	01 56 54.62	+08 51 31.3	17.8	704	2336	2002 08 08.21705	21 12 04.74	-19 08 37.4	699
2310	2002 08 11.40852	01 56 54.80	+08 51 31.9	18.0	704	2336	2002 08 08.23108	21 12 04.05	-19 08 39.9	699
2310	2002 08 11.41584	01 56 54.96	+08 51 32.4	17.8	704	2336	2002 08 08.24510	21 12 03.47	-19 08 43.7	699
2310	2002 08 11.42250	01 56 55.17	+08 51 33.2	17.2	704	2336	2002 08 08.25915	21 12 02.78	-19 08 46.5	699
2310	2002 08 11.43093	01 56 55.29	+08 51 33.5	17.6	704	2336	2002 08 08.30052	21 12 00.92	-19 08 55.4	644
2310	2002 08 11.44600	01 56 55.70	+08 51 34.7	17.3	704	2336	2002 08 08.32145	21 11 59.94	-19 09 00.0	644
2312	2002 08 13.15477	18 48 41.22	-27 46 14.7	16.9	704	2336	2002 08 08.34245	21 11 58.97	-19 09 04.6	644
2312	2002 08 13.17041	18 48 40.86	-27 46 15.9	17.0	704	2336	2002 08 14.23004	21 07 34.69	-19 29 54.6	704
2312	2002 08 13.18604	18 48 40.45	-27 46 16.1	17.0	704	2336	2002 08 14.24572	21 07 34.02	-19 29 57.7	704
2312	2002 08 13.20168	18 48 40.01	-27 46 15.5	17.0	704	2336	2002 08 14.26145	21 07 33.33	-19 30 01.7	704
2312	2002 08 13.21734	18 48 39.69	-27 46 15.3	16.9	704	2336	2002 08 14.27710	21 07 32.57	-19 30 03.9	704
2313	1999 09 05.23215	22 41 47.53	-04 32 03.6	14.2 R	699	2336	2002 08 14.29275	21 07 31.81	-19 30 07.6	704
2313	1999 09 05.25765	22 41 46.25	-04 32 12.2		699	2336	2002 08 15.21575	21 06 50.90	-19 33 14.6	699
2313	1999 09 05.28322	22 41 44.95	-04 32 20.8		699	2336	2002 08 15.23334	21 06 50.14	-19 33 18.2	699
2319	1999 06 07.37638	20 13 00.44	-19 29 34.6	16.2 R	699	2336	2002 08 15.25093	21 06 49.38	-19 33 21.8	699
2319	1999 06 07.39675	20 13 00.16	-19 29 36.1		699	2336	2002 08 15.26854	21 06 48.58	-19 33 25.4	699
2319	1999 06 07.41713	20 12 59.86	-19 29 38.1		699	2341	2002 08 04.39536	00 51 24.81	-01 07 01.1	678 V
2319	1999 07 20.25895	19 45 55.73	-21 25 33.3	15.5 R	699	2341	2002 08 04.40115	00 51 25.03	-01 07 00.8	678 V
2319	1999 07 20.27934	19 45 54.65	-21 25 38.1		699	2341	2002 08 04.41012	00 51 25.31	-01 07 00.1	678 V
2319	1999 07 20.29969	19 45 53.56	-21 25 42.0		699	2341	2002 08 10.40422	00 54 21.90	-01 01 48.7	704
2322	2002 07 28.36965	20 28 19.90	-14 53 47.9	16.3	608	2341	2002 08 10.41581	00 54 22.27	-01 01 48.7	704
2322	2002 07 28.38016	20 28 19.24	-14 53 50.4	16.2	608	2341	2002 08 10.42742	00 54 22.54	-01 01 48.9	704
2322	2002 07 28.39051	20 28 18.57	-14 53 52.7	16.1	608	2341	2002 08 10.43902	00 54 22.77	-01 01 48.7	704
2322	2002 08 05.25346	20 20 33.04	-15 26 07.3	16.5 V	678	2341	2002 08 12.37624	00 55 06.58	-01 01 27.5	704
2322	2002 08 05.25914	20 20 32.78	-15 26 08.9	16.7 V	678	2341	2002 08 12.39108	00 55 06.88	-01 01 27.2	704
2322	2002 08 05.26477	20 20 32.42	-15 26 09.7	16.5 V	678	2341	2002 08 12.40586	00 55 07.22	-01 01 27.2	704
2322	2002 08 06.25882	20 19 35.21	-15 30 16.8	14.9	644	2341	2002 08 12.43552	00 55 07.84	-01 01 27.3	704
2322	2002 08 06.27997	20 19 34.01	-15 30 22.2	15.1	644	2342	2002 08 10.34604	22 56 46.52	-06 23 28.9	699
2322	2002 08 06.30716	20 19 32.38	-15 30 28.9	15.1	644	2342	2002 08 10.35794	22 56 46.10	-06 23 32.5	704
2322	2002 08 09.39209	20 16 39.76	-15 43 10.6	17.0	608	2342	2002 08 10.36983	22 56 45.70	-06 23 34.9	704
2322	2002 08 09.40307	20 16 39.10	-15 43 13.2	17.0	608	2342	2002 08 10.38170	22 56 45.26	-06 23 37.1	704
2322	2002 08 09.41353	20 16 38.52	-15 43 15.7	16.5	608	2342	2002 08 10.39359	22 56 44.82	-06 23 39.8	704
2322	2002 08 14.22470	20 12 27.50	-16 02 36.8	15.8	704	2342	2002 08 11.43832	22 56 11.04	-06 27 09.9	608
2322	2002 08 14.24037	20 12 26.69	-16 02 40.2	16.0	704	2342	2002 08 11.44896	22 56 10.67	-06 27 12.0	608
2322	2002 08 14.25601	20 12 25.84	-16 02 44.2	16.3	704	2342	2002 08 11.45937	22 56 10.30	-06 27 14.2	608
2322	2002 08 14.27175	20 12 25.03	-16 02 47.7	16.1	704	2342	2002 08 12.29695	22 55 42.39	-06 30 08.5	699
2322	2002 08 14.28740	20 12 24.26	-16 02 51.4	16.5	704	2342	2002 08 12.32625	22 55 41.23	-06 30 14.8	704
2322	2002 08 17.15411	20 10 08.56	-16 13 55.6	16.2	644	2342	2002 08 12.34048	22 55 40.76	-06 30 17.7	704
2322	2002 08 17.17511	20 10 07.57	-16 14 00.4	16.0	644	2342	2002 08 12.35476	22 55 40.25	-06 30 20.8	699
2322	2002 08 17.19582	20 10 06.58	-16 14 05.2	15.8	644	2342	2002 08 15.33459	22 53 55.56	-06 41 10.8	699 V
2326	1999 09 05.31618	00 29 42.93	-05 50 14.7	14.7 R	699	2342	2002 08 15.35523	22 53 54.77	-06 41 15.7	699 V
2326	1999 09 05.34170	00 29 42.24	-05 50 31.6		699	2342	2002 08 15.37559	22 53 54.00	-06 41 20.2	699 V
2326	1999 09 05.36728	00 29 41.33	-05 50 48.5		699	2342	2002 08 16.34528	22 53 18.46	-06 45 01.8	699 V
2328	2002 08 11.36493	01 50 09.82	+10 02 24.6	17.9	704	2342	2002 08 16.36588	22 53 17.66	-06 45 06.6	699 V
2328	2002 08 11.37942	01 50 10.16	+10 02 23.9	18.1	704	2342	2002 08 16.38946	22 53 16.74	-06 45 11.9	699 V
2328	2002 08 11.39343	01 50 10.52	+10 02 22.5	17.8	704	2344	2002 08 05.37518	01 55 23.63	+06 37 01.6	699
2328	2002 08 11.40779	01 50 10.90	+10 02 20.9	18.6	704	2344	2002 08 05.39009	01 55 24.39	+06 37 04.2	699
2328	2002 08 11.42178	01 50 11.27	+10 02 21.3	18.2	704	2344	2002 08 05.40501	01 55 25.10	+06 37 05.7	699
2328	2002 08 11.59941	01 50 15.84	+10 02 11.3	18.2	608	2344	2002 08 05.41994	01 55 25.83	+06 37 08.3	699
2328	2002 08 11.60993	01 50 16.11	+10 02 10.8	18.3	608	2344	2002 08 05.43489	01 55 26.62	+06 37 10.7	699
2328	2002 08 11.62008	01 50 16.36	+10 02 10.1	18.0	608	2344	2002 08 10.40939	01 59 21.19	+06 48 21.0	699
2330	2002 08 10.34733	23 07 37.51	-09 08 05.0	15.5	704	2344	2002 08 10.42099	01 59 21.73	+06 48 22.4	699
2330	2002 08 10.35923	23 07 37.16	-09 08 09.1	16.5	704	2344	2002 08 10.43260	01 59 22.25	+06 48 23.5	699
2330	2002 08 10.37112	23 07 36.79	-09 08 13.6	16.7	704	2344	2002 08 10.44420	01 59 22.74	+06 48 25.6	699
2330	2002 08 10.38299	23 07 36.43	-09 08 18.1	16.1	704	2344	2002 08 10.45580	01 59 23.30	+06 48 26.9	699
2330	2002 08 10.39488	23 07 36.04	-09 08 22.3	15.8	704	2344	2002 08 11.38551	02 00 03.42	+06 50 08.6	699
2330	2002 08 12.54084	23 06 32.21	-09 21 32.3	16.7	608	2344	2002 08 11.40057	02 00 04.05	+06 50 10.2	699
2330	2002 08 12.55149	23 06 31.86	-09 21 36.3	16.7	608	2344	2002 08 11.41563	02 00 04.63	+06 50 11.5	699
2330	2002 08 12.56235	23 06 31.51	-09 21 40.5	16.8	608	2344	2002 08 11.43072	02 00 05.30	+06 50 12.4	699
2330	2002 08 14.30287	23 05 36.93	-09 32 37.8	16.5	704	2344	2002 08 11.44579	02 00 05.99	+06 50 14.9	699
2330	2002 08 14.31778	23 05 36.41	-09 32 44.0	16.8	704	2346	2002 08 13.42455	04 01 54.71	+23 45 47.6	699 R
2330	2002 08 14.33292	23 05 35.90	-09 32 49.5	16.6	704	2346	2002 08 13.43773	04 01 56.03	+23 45 50.3	699
2330	2002 08 14.34809	23 05 35.37	-09 32 55.0	16.9	704	2346	2002 08 13.45090	04 01 57.34	+23 45 53.5	

2358	2002 08 11.33946	20 06 59.76	-29 48 43.6	15.7	644	2396	2002 08 05.40969	02 47 41.96	+06 27 33.7	17.1	704
2358	2002 08 11.36264	20 06 58.56	-29 48 41.9	15.7	644	2396	2002 08 05.42462	02 47 42.61	+06 27 32.7	17.2	704
2358	2002 08 13.22656	20 05 27.42	-29 46 13.9	16.0	704	2396	2002 08 05.43957	02 47 43.28	+06 27 31.4	17.8	704
2358	2002 08 13.24207	20 05 26.64	-29 46 12.3	16.2	704	2396	2002 08 11.38942	02 51 55.71	+06 17 44.2	17.3	704
2358	2002 08 13.25757	20 05 25.83	-29 46 10.9	16.5	704	2396	2002 08 11.40448	02 51 56.29	+06 17 42.6	17.3	704
2358	2002 08 13.27306	20 05 25.10	-29 46 09.8	16.5	704	2396	2002 08 11.41955	02 51 56.89	+06 17 40.8	17.6	704
2358	2002 08 13.28854	20 05 24.31	-29 46 07.5	16.5	704	2396	2002 08 11.43463	02 51 57.48	+06 17 39.1	17.6	704
2359	2002 07 22.41726	15 23 43.10	-13 44 00.3	17.4	608	2396	2002 08 11.44972	02 51 58.08	+06 17 36.9	17.5	704
2359	2002 07 22.42801	15 23 43.50	-13 44 02.0	17.5	608	2396	2002 08 13.36286	02 53 11.99	+06 13 34.2	17.4	704
2359	2002 07 22.43875	15 23 43.94	-13 44 03.9	17.4	608	2396	2002 08 13.37754	02 53 12.56	+06 13 31.7	17.0	704
2359	2002 07 24.41607	15 25 01.61	-13 50 10.6	17.2	608	2396	2002 08 13.37759	02 53 12.55	+06 13 31.2	17.6	704
2359	2002 07 24.42685	15 25 02.05	-13 50 12.8	17.2	608	2396	2002 08 13.39232	02 53 13.10	+06 13 29.7	17.8	704
2359	2002 07 24.43778	15 25 02.49	-13 50 14.5	17.3	608	2396	2002 08 13.39309	02 53 13.13	+06 13 30.4	17.4	704
2359	2002 08 09.25033	15 38 51.68	-14 50 51.9	17.4	608	2396	2002 08 13.40712	02 53 13.67	+06 13 27.3	17.4	704
2359	2002 08 09.26057	15 38 52.30	-14 50 54.7	17.2	608	2396	2002 08 13.40866	02 53 13.74	+06 13 27.5	17.3	704
2359	2002 08 09.27131	15 38 52.96	-14 50 57.4	17.8	608	2396	2002 08 13.42179	02 53 14.24	+06 13 24.8	17.5	704
2364	2002 08 11.41155	22 56 01.29	-22 24 40.1	16.8	608	2396	2002 08 13.42430	02 53 14.31	+06 13 25.6	17.4	704
2364	2002 08 11.42256	22 56 00.83	-22 24 43.3	16.7	608	2396	2002 08 13.43991	02 53 14.89	+06 13 23.4	17.3	704
2364	2002 08 11.43305	22 56 00.37	-22 24 46.2	16.6	608	2398	2002 08 04.38156	03 00 48.26	+13 09 20.5	18.4	704
2364	2002 08 13.30881	22 54 42.56	-22 33 33.9	16.5	704	2398	2002 08 04.39645	03 00 49.57	+13 09 25.3	18.7	704
2364	2002 08 13.32450	22 54 41.86	-22 33 38.5	16.8	704	2398	2002 08 04.41129	03 00 50.88	+13 09 30.6	18.7	704
2364	2002 08 13.34032	22 54 41.18	-22 33 42.9	16.8	704	2398	2002 08 04.42614	03 00 52.22	+13 09 34.5	18.9	704
2364	2002 08 13.35602	22 54 40.47	-22 33 46.6	16.9	704	2398	2002 08 04.44098	03 00 53.49	+13 09 40.0	18.9	704
2364	2002 08 13.37170	22 54 39.78	-22 33 51.1	17.0	704	2398	2002 08 14.40105	03 15 10.49	+13 59 57.3	17.6 R	699
2367	2002 07 29.24454	21 53 46.37	-10 08 11.1	16.6	644	2398	2002 08 14.41775	03 15 11.89	+14 00 02.4		699
2367	2002 07 29.30636	21 53 43.22	-10 08 27.6	16.5	644	2398	2002 08 14.43447	03 15 13.21	+14 00 07.1		699
2367	2002 07 29.38141	21 53 39.35	-10 08 47.6	16.5	644	2398	2002 08 14.45117	03 15 14.62	+14 00 11.1		699
2367	2002 08 05.29030	21 47 33.19	-10 41 56.3	16.5 V	G78	2401	2002 08 13.23215	20 54 38.57	-24 14 59.9	17.9	704
2367	2002 08 05.29594	21 47 32.85	-10 41 58.2	16.7 V	G78	2401	2002 08 13.24764	20 54 37.76	-24 15 02.8	17.8	704
2367	2002 08 05.30476	21 47 32.32	-10 42 01.5	16.6 V	G78	2401	2002 08 13.26314	20 54 36.92	-24 15 05.6	17.8	704
2367	2002 08 07.47737	21 45 28.10	-10 53 21.6	15.8	644	2401	2002 08 13.27862	20 54 36.07	-24 15 08.6	18.0	704
2367	2002 08 07.48777	21 45 27.46	-10 53 24.9	15.9	644	2401	2002 08 13.29411	20 54 35.21	-24 15 11.3	17.9	704
2367	2002 08 07.49812	21 45 26.85	-10 53 28.1	15.9	644	2402	2002 08 13.22875	20 24 01.25	-23 45 10.7	16.1	704
2367	2002 08 09.33230	21 43 40.15	-11 03 19.2	16.9	704	2402	2002 08 13.24426	20 24 00.23	-23 45 11.3	16.1	704
2367	2002 08 09.34764	21 43 39.22	-11 03 24.4	17.1	704	2402	2002 08 13.25976	20 23 59.24	-23 45 11.5	16.1	704
2367	2002 08 09.36297	21 43 38.29	-11 03 29.5	17.0	704	2402	2002 08 13.27524	20 23 58.18	-23 45 11.8	16.0	704
2367	2002 08 09.37834	21 43 37.33	-11 03 34.4	17.1	704	2402	2002 08 13.29073	20 23 57.18	-23 45 11.7	15.9	704
2367	2002 08 09.39369	21 43 36.45	-11 03 39.0	18.4	704	2403	1999 07 20.25385	20 05 26.71	-19 30 05.2	14.4 R	699
2367	2002 08 13.32917	21 39 41.98	-11 25 24.1	16.7 V	G78	2403	1999 07 20.27425	20 05 25.48	-19 30 06.3		699
2367	2002 08 13.35973	21 39 40.01	-11 25 34.5	16.7 V	G78	2403	1999 07 20.29461	20 05 24.28	-19 30 07.2		699
2367	2002 08 13.38897	21 39 38.26	-11 25 44.2	16.7 V	G78	2405	2002 07 28.33735	19 54 34.78	-20 18 49.0	17.7	608
2367	2002 08 14.29568	21 38 43.74	-11 30 49.6	16.2	704	2405	2002 07 28.34801	19 54 34.25	-20 18 50.7	17.7	608
2367	2002 08 14.31034	21 38 42.84	-11 30 54.8	16.4	704	2405	2002 07 28.35887	19 54 33.76	-20 18 52.3	17.7	608
2367	2002 08 14.32557	21 38 41.91	-11 30 59.7	16.5	704	2405	2002 08 07.23048	19 47 25.66	-20 42 27.3	17.0	644
2367	2002 08 14.34039	21 38 41.00	-11 31 04.4	16.5	704	2405	2002 08 07.25126	19 47 24.80	-20 42 30.1	16.9	644
2367	2002 08 14.35556	21 38 39.99	-11 31 09.9	16.4	704	2405	2002 08 07.27232	19 47 23.91	-20 42 32.9	16.8	644
2367	2002 08 15.32188	21 37 41.80	-11 36 36.9	16.4 V	G78	2405	2002 08 08.16851	19 46 47.82	-20 44 31.2	17.2	644
2367	2002 08 15.32709	21 37 41.52	-11 36 38.8	16.5 V	G78	2405	2002 08 08.18964	19 46 46.95	-20 44 33.9	17.3	644
2367	2002 08 15.33225	21 37 41.17	-11 36 40.5	16.4 V	G78	2405	2002 08 08.21091	19 46 46.07	-20 44 36.8	16.7	644
2367	2002 08 16.36500	21 36 39.00	-11 42 29.6	16.9	608	2405	2002 08 13.22438	19 43 34.53	-20 55 03.6	17.5	704
2367	2002 08 16.37559	21 36 38.34	-11 42 33.3	16.2	608	2405	2002 08 13.23989	19 43 33.94	-20 55 05.5	17.7	704
2367	2002 08 16.38617	21 36 37.66	-11 42 36.9	16.2	608	2405	2002 08 13.25539	19 43 33.38	-20 55 06.7	17.7	704
2367	2002 08 17.36814	21 35 38.14	-11 48 09.7	15.4	644	2405	2002 08 13.27088	19 43 32.78	-20 55 08.4	17.4	704
2367	2002 08 17.39250	21 35 36.65	-11 48 19.7	15.6	644	2405	2002 08 13.28637	19 43 32.22	-20 55 10.4	17.6	704
2367	2002 08 17.41331	21 35 35.37	-11 48 26.3	15.7	644	2406	2002 08 04.38028	02 41 02.14	+15 28 26.4	16.9	704
2377	2002 08 06.27534	20 43 48.04	-16 57 41.7	15.5	644	2406	2002 08 04.39517	02 41 03.58	+15 28 34.5	17.1	704
2377	2002 08 06.30248	20 43 46.61	-16 57 46.6	15.6	644	2406	2002 08 04.41002	02 41 05.03	+15 28 42.4	17.0	704
2377	2002 08 06.33276	20 43 45.02	-16 57 52.2	15.4	644	2406	2002 08 04.42487	02 41 06.46	+15 28 50.1	17.3	704
2377	2002 08 07.31650	20 42 55.44	-17 00 53.7	15.6	644	2406	2002 08 04.43971	02 41 07.89	+15 28 58.0	17.1	704
2377	2002 08 07.34235	20 42 54.08	-17 00 58.2	15.4	644	2406	2002 08 14.38696	02 56 39.69	+16 50 45.6	16.3 R	699
2377	2002 08 07.37027	20 42 52.64	-17 01 03.7	15.5	644	2406	2002 08 14.40370	02 56 41.15	+16 50 53.4		699
2377	2002 08 08.28635	20 42 06.77	-17 03 52.1	15.5	644	2406	2002 08 14.42040	02 56 42.61	+16 51 01.2		699
2377	2002 08 08.30758	20 42 05.67	-17 03 56.0	15.5	644	2406	2002 08 14.43711	02 56 44.06	+16 51 09.3		699
2377	2002 08 08.32852	20 42 04.58	-17 03 59.8	15.6	644	2410	2002 08 12.31234	00 18 44.77	-00 33 37.4	17.4	704
2377	2002 08 14.22739	20 37 16.54	-17 21 26.2	16.5	704	2410	2002 08 12.32730	00 18 44.57	-00 33 42.5	18.5	704
2377	2002 08 14.24306	20 37 15.80	-17 21 29.2	16.7	704	2410	2002 08 12.34232	00 18 44.33	-00 33 45.3	19.2	704
2377	2002 08 14.25870	20 37 15.05	-17 21 31.5	16.6	704	2410	2002 08 12.35730	00 18 44.07	-00 33 48.0	19.1	704
2377	2002 08 14.27443	20 37 14.25	-17 21 34.6	16.9	704	2410	2002 08 12.37224	00 18 43.74	-00 33 51.7	18.9	704
2377	2002 08 14.29009	20 37 13.48	-17 21 36.8	16.8	704	2411	2002 08 04.38175	03 00 35.14	+15 24 07.3	17.0	704
2377	2002 08 17.16575	20 35 00.59	-17 29 37.6	16.1	644	2411	2002 08 04.39664	03 00 36.15	+15 24 11.2	17.6	704
2377	2002 08 17.18663	20 34 59.61	-17 29 41.2	16.2	644	2411	2002 08 04.41149	03 00 37.19	+15 24 15.3	17.5	704
2377	2002 08 17.20760	20 34 58.63	-17 29 44.7	16.0	644	2411	2002 08 04.42633	03 00 38.21	+15 24 18.9	17.7	704
2381	2002 07 24.16889	13 11 46.72	+05 07 46.7	18.4	644	2411	2002 08 04.44118	03 00 39.24	+15 24 22.9	17.7	704
2381	2002 07 24.17921	13 11 47.26	+05 07 41.8	18.2	644	2412	1999 07 20.32121	20 42 51.25	-18 18 22.9	14.4 R	699
2381	2002 07 24.18969	13 11 47.82	+05 07 36.8	17.9	644	2412	1999 07 20.34157	20 42 50.08	-18 18 22.2		699
2381	2002 07 26.16624	13 13 36.51	+04 52 16.4	17.8	644	2412	1999 07 20.36192	20 42 48.89	-18 18 22.1		699
2381	2002 07 26.17746	13 13 37.12	+04 52 11.1	17.4	644	2413					

2419	2002 08 11.57832	01 46 06.00	+08 41 38.7	17.9	608	2466	2002 08 11.40078	01 58 46.35	+09 05 58.8	16.3	704
2419	2002 08 11.58886	01 46 06.44	+08 41 38.7	17.9	608	2466	2002 08 11.40852	01 58 46.71	+09 05 58.2	16.2	704
2421	2002 08 05.37661	02 09 26.53	+01 47 45.2	16.6	704	2466	2002 08 11.41584	01 58 47.05	+09 05 59.7	16.4	704
2421	2002 08 05.39152	02 09 27.01	+01 47 45.6	17.1	704	2466	2002 08 11.42250	01 58 47.38	+09 05 59.2	16.3	704
2421	2002 08 05.40644	02 09 27.47	+01 47 46.0	16.1	704	2466	2002 08 11.43093	01 58 47.77	+09 06 00.7	16.3	704
2421	2002 08 05.42138	02 09 27.88	+01 47 46.5	16.9	704	2466	2002 08 11.44600	01 58 48.49	+09 06 01.8	16.5	704
2421	2002 08 05.43632	02 09 28.35	+01 47 47.3	16.1	704	2467	2002 06 06.38080	19 41 13.98	-27 42 33.9	19.6	704
2421	2002 08 12.38217	02 12 31.56	+01 48 04.6	16.3	704	2467	2002 06 06.39462	19 41 13.81	-27 42 32.6	19.5	704
2421	2002 08 12.41173	02 12 32.20	+01 48 03.6	17.9	704	2467	2002 06 06.42209	19 41 13.13	-27 42 31.4	17.8	704
2421	2002 08 12.42661	02 12 32.57	+01 48 04.1	17.7	704	2467	2002 06 08.37730	19 40 43.25	-27 41 32.3	16.9	704
2421	2002 08 12.44140	02 12 32.97	+01 48 03.0	16.8	704	2467	2002 06 08.39121	19 40 42.84	-27 41 30.6	19.5	704
2424	2002 08 04.38217	03 10 16.54	+16 44 34.9	18.4	704	2467	2002 06 08.40525	19 40 42.55	-27 41 30.5	19.0	704
2424	2002 08 04.39705	03 10 17.73	+16 44 40.7	19.2	704	2467	2002 06 08.41919	19 40 42.06	-27 41 29.8	17.6	704
2424	2002 08 04.41190	03 10 18.73	+16 44 48.0	18.8	704	2467	2002 08 13.15457	18 47 42.95	-24 39 06.9	15.0	704
2424	2002 08 04.42674	03 10 19.92	+16 44 54.8	18.6	704	2467	2002 08 13.17020	18 47 42.69	-24 39 02.2	15.6	704
2424	2002 08 04.44159	03 10 21.01	+16 45 00.7	18.9	704	2467	2002 08 13.18584	18 47 42.43	-24 38 57.3	15.2	704
2426	2002 08 10.34888	00 06 47.14	+12 05 52.9	17.4	704	2467	2002 08 13.20148	18 47 42.18	-24 38 52.5	15.5	704
2426	2002 08 10.36037	00 06 46.96	+12 05 53.5	19.3	704	2467	2002 08 13.21714	18 47 41.87	-24 38 47.6	15.3	704
2426	2002 08 10.38373	00 06 46.45	+12 05 54.3	19.4	704	2470	1999 08 13.15471	16 01 02.63	-20 47 58.5	16.5 R	699
2426	2002 08 11.35586	00 06 30.66	+12 06 08.6	17.0	704	2470	1999 08 13.16743	16 01 02.98	-20 47 59.8		699
2426	2002 08 11.37025	00 06 30.34	+12 06 09.2	18.7	704	2470	1999 08 13.18016	16 01 03.39	-20 48 00.7		699
2426	2002 08 11.38439	00 06 30.08	+12 06 07.9	18.8	704	2472	2002 08 04.37803	02 12 14.48	+16 06 24.0	19.3	704
2426	2002 08 11.39848	00 06 29.80	+12 06 09.4	18.8	704	2472	2002 08 04.39288	02 12 15.19	+16 06 29.3	19.5	704
2426	2002 08 11.41275	00 06 29.43	+12 06 09.7	18.6	704	2472	2002 08 04.40778	02 12 15.97	+16 06 35.3	19.1	704
2426	2002 08 13.42278	03 40 25.21	+23 42 52.1	16.1 R	699	2472	2002 08 04.42262	02 12 16.68	+16 06 40.9	19.3	704
2429	2002 08 13.43597	03 40 26.19	+23 43 00.1		699	2472	2002 08 04.43746	02 12 17.35	+16 06 46.7	19.1	704
2429	2002 08 13.44915	03 40 27.20	+23 43 08.1		699	2474	2002 08 13.42278	03 37 01.26	+22 02 38.3	17.5 R	699
2429	2002 08 13.46231	03 40 28.21	+23 43 16.3		699	2474	2002 08 13.43597	03 37 01.86	+22 02 40.0		699
2433	2002 08 04.19708	13 49 05.07	-03 11 42.7	16.8 V	G78	2474	2002 08 13.44915	03 37 02.49	+22 02 41.5		699
2433	2002 08 04.20287	13 49 05.61	-03 11 46.1	16.1 V	G78	2474	2002 08 13.46231	03 37 03.05	+22 02 43.4		699
2433	2002 08 04.20856	13 49 06.21	-03 11 49.3	16.1 V	G78	2478	2002 07 28.56787	01 36 39.90	+14 02 17.7	16.6	608
2436	1999 09 05.23088	22 35 56.21	-02 54 52.6	16.9 R	699	2478	2002 07 28.57874	01 36 40.49	+14 02 21.6	16.6	608
2436	1999 09 05.25638	22 35 55.08	-02 54 59.9		699	2478	2002 07 28.58898	01 36 41.05	+14 02 25.1	16.7	608
2436	1999 09 05.28194	22 35 53.98	-02 55 06.7		699	2478	2002 08 04.37599	01 42 41.12	+14 38 53.5	15.6	704
2438	2002 08 10.41102	02 20 09.85	+09 55 38.3	17.5	704	2478	2002 08 04.39085	01 42 41.81	+14 38 58.1	15.9	704
2438	2002 08 10.42262	02 20 10.25	+09 55 40.2	18.0	704	2478	2002 08 04.40574	01 42 42.54	+14 39 02.4	15.9	704
2438	2002 08 10.43423	02 20 10.70	+09 55 42.2	18.0	704	2478	2002 08 04.42059	01 42 43.24	+14 39 06.9	15.6	704
2438	2002 08 10.44583	02 20 11.14	+09 55 44.1	17.7	704	2478	2002 08 04.43543	01 42 43.94	+14 39 11.2	15.6	704
2438	2002 08 10.45744	02 20 11.57	+09 55 46.4	17.4	704	2478	2002 08 09.41263	01 46 33.57	+15 02 13.6	15.4	704
2438	2002 08 11.36811	02 20 45.14	+09 58 23.9	17.8	704	2478	2002 08 09.42786	01 46 34.20	+15 02 17.7	15.8	704
2438	2002 08 11.38224	02 20 45.65	+09 58 26.4	17.8	704	2478	2002 08 09.44309	01 46 34.83	+15 02 21.7	15.9	704
2438	2002 08 11.39624	02 20 46.13	+09 58 29.0	18.0	704	2480	2002 07 23.44721	22 27 26.86	-14 56 37.1	16.0	644
2438	2002 08 11.41060	02 20 46.63	+09 58 31.3	18.0	704	2480	2002 07 23.45767	22 27 26.56	-14 56 39.4	16.1	644
2438	2002 08 11.42459	02 20 47.13	+09 58 34.2	17.9	704	2480	2002 07 23.46810	22 27 26.27	-14 56 41.9	16.1	644
2442	2002 08 09.34651	00 46 39.25	+07 47 09.3	18.1	704	2480	2002 07 24.45897	22 26 59.25	-15 00 30.5	16.2	644
2442	2002 08 09.36183	00 46 39.51	+07 47 07.7	19.0	704	2480	2002 07 24.46936	22 26 58.93	-15 00 33.0	16.3	644
2442	2002 08 09.39255	00 46 39.92	+07 47 07.2	19.0	704	2480	2002 07 24.47979	22 26 58.61	-15 00 35.4	16.1	644
2442	2002 08 09.40789	00 46 40.12	+07 47 08.1	16.9	704	2480	2002 07 30.51153	22 23 35.89	-15 26 23.3	16.7	608
2443	2002 08 11.40382	22 46 44.07	-17 18 56.4	15.2	608	2480	2002 07 30.52166	22 23 35.47	-15 26 26.1	16.6	608
2443	2002 08 11.41435	22 46 43.65	-17 19 01.1	15.2	608	2480	2002 07 30.53226	22 23 35.01	-15 26 29.0	16.6	608
2443	2002 08 11.42533	22 46 43.24	-17 19 06.3	15.2	608	2480	2002 08 02.39311	22 21 36.78	-15 40 02.2	16.8 V	G78
2443	2002 08 14.30403	22 44 53.82	-17 40 38.0	14.9	704	2480	2002 08 02.40508	22 21 36.30	-15 40 06.6	17.0 V	G78
2443	2002 08 14.31950	22 44 53.16	-17 40 44.8	15.2	704	2480	2002 08 02.41708	22 21 35.67	-15 40 10.1	16.7 V	G78
2443	2002 08 14.33495	22 44 52.55	-17 40 51.6	15.6	704	2480	2002 08 08.44721	22 16 45.08	-16 10 36.6	15.6	644
2443	2002 08 14.35041	22 44 51.93	-17 40 58.7	15.1	704	2480	2002 08 08.45811	22 16 44.49	-16 10 40.0	15.6	644
2443	2002 08 14.36607	22 44 51.25	-17 41 05.0	15.2	704	2480	2002 08 08.46909	22 16 43.89	-16 10 43.4	15.5	644
2443	2002 08 15.28711	22 44 15.21	-17 47 57.7	14.1 R	699	2480	2002 08 11.46215	22 14 01.84	-16 26 21.6	15.6	644
2443	2002 08 15.31172	22 44 14.20	-17 48 08.9		699	2480	2002 08 11.47256	22 14 01.22	-16 26 24.8	15.5	644
2443	2002 08 15.33626	22 44 13.19	-17 48 19.9		699	2480	2002 08 11.48286	22 14 00.65	-16 26 27.9	15.6	644
2443	2002 08 15.36082	22 44 12.17	-17 48 30.9		699	2480	2002 08 14.30077	22 11 20.00	-16 41 15.6	16.0	704
2444	1999 06 07.39038	19 43 11.57	-23 04 15.8	16.4 R	699	2480	2002 08 14.31623	22 11 19.08	-16 41 20.3	16.0	704
2444	1999 06 07.41075	19 43 10.90	-23 04 13.5		699	2480	2002 08 14.33168	22 11 18.14	-16 41 25.0	16.3	704
2444	1999 06 07.43118	19 43 10.18	-23 04 10.4		699	2480	2002 08 14.34714	22 11 17.14	-16 41 30.1	17.6	704
2449	2002 08 01.15687	16 25 20.58	+21 19 35.7	15.7	704	2480	2002 08 14.36280	22 11 16.20	-16 41 34.5	16.3	704
2449	2002 08 01.17083	16 25 21.44	+21 19 17.2	16.0	704	2480	2002 08 16.42666	22 09 14.26	-16 52 16.5	16.0	608
2449	2002 08 01.18487	16 25 22.26	+21 18 58.8	16.0	704	2480	2002 08 16.43749	22 09 13.60	-16 52 20.0	16.3	608
2449	2002 08 01.19916	16 25 23.11	+21 18 40.0	16.0	704	2480	2002 08 16.44844	22 09 12.91	-16 52 23.4	16.2	608
2449	2002 08 01.21308	16 25 23.94	+21 18 21.6	16.1	704	2481	2002 08 13.42542	04 14 28.09	+22 11 19.1	17.7 R	699
2449	2002 08 17.14996	16 45 53.62	+15 14 39.9	15.8	704	2481	2002 08 13.43859	04 14 29.35	+22 11 22.6		699
2449	2002 08 17.16580	16 45 55.00	+15 14 17.5	16.0	704	2481	2002 08 13.45178	04 14 30.52	+22 11 26.1		699
2449	2002 08 17.18163	16 45 56.39	+15 13 55.3	16.1	704	2481	2002 08 13.46495	04 14 31.72	+22 11 30.1		699
2449	2002 08 17.19748	16 45 57.80	+15 13 32.8	16.2	704	2482	2002 07 23.30505	21 40 01.79	-16 29 50.2	18.1	644
2449	2002 08 17.21339	16 45 59.21	+15 13 10.8	16.3	704	2482	2002 07 23.31675	21 40 01.30	-16 29 53.6	18.3	644
2459	2002 08 04.41684	22 16 19.76	+03 07 18.7	15.1	644	2482	2002 07 23.33580	21 40 00.56	-16 29 58.2	18.2	644
2459	2002 08 04.42731	22 16 19.39	+03 07 16.9	14.9	644	2482	2002 08 05.30140	21 30 35.21	-17 28 59.6	18.0 V	G78
2459	2002 08 04.43773	22 16 18.99	+03 07 15.9	15.0	644	2482	2002 08 05.32615	21 30 33.99	-17 29 06.3	18.1 V	G78
2459	2002 08 12.30295	22 11 15.09	+02 43 52.3	16.1	704	2482	2002 08 05.35110	21 30 32.57			

2511	2002 08 14.44679	04 10 55.22	+15 07 08.8	699	2536	2002 08 05.41851	21 12 28.88	-09 13 00.4	13.4	644	
2512	2002 08 05.37794	02 21 56.59	+06 52 31.2	15.8	704	2536	2002 08 05.42900	21 12 28.25	-09 13 00.5	13.5	644
2512	2002 08 05.39285	02 21 57.55	+06 52 35.3	16.4	704	2536	2002 08 06.40382	21 11 32.32	-09 13 10.0	13.5	644
2512	2002 08 05.40778	02 21 58.53	+06 52 39.1	16.8	704	2536	2002 08 06.42483	21 11 31.04	-09 13 10.2	13.4	644
2512	2002 08 05.42271	02 21 59.50	+06 52 43.2	16.8	704	2536	2002 08 06.44579	21 11 29.78	-09 13 10.5	13.5	644
2512	2002 08 05.43765	02 22 00.47	+06 52 46.9	16.9	704	2536	2002 08 08.27533	21 09 44.10	-09 13 47.5	13.9 R	699
2512	2002 08 10.41178	02 27 20.09	+07 12 23.1	17.2	704	2536	2002 08 08.28942	21 09 43.24	-09 13 47.9		699
2512	2002 08 10.42338	02 27 20.79	+07 12 25.5	17.5	704	2536	2002 08 08.30344	21 09 42.37	-09 13 48.3		699
2512	2002 08 10.43499	02 27 21.50	+07 12 28.2	17.6	704	2536	2002 08 08.31746	21 09 41.50	-09 13 48.6		699
2512	2002 08 10.44659	02 27 22.21	+07 12 30.7	17.8	704	2536	2002 08 14.24687	21 03 55.71	-09 18 05.1	14.5	704
2512	2002 08 10.45820	02 27 22.94	+07 12 33.7	17.8	704	2536	2002 08 14.26191	21 03 54.78	-09 18 06.0	14.9	704
2512	2002 08 11.38797	02 28 19.87	+07 15 55.1	16.6	704	2536	2002 08 14.27678	21 03 53.85	-09 18 07.1	15.3	704
2512	2002 08 11.40302	02 28 20.74	+07 15 58.3	16.9	704	2536	2002 08 14.29212	21 03 52.91	-09 18 08.2	14.8	704
2512	2002 08 11.41809	02 28 21.63	+07 16 01.5	16.9	704	2542	1999 09 05.30469	00 10 28.65	-02 19 52.9	16.4 R	699
2512	2002 08 11.43317	02 28 22.53	+07 16 04.9	16.6	704	2542	1999 09 05.33021	00 10 27.70	-02 20 00.9		699
2512	2002 08 11.44826	02 28 23.40	+07 16 08.5	16.5	704	2542	1999 09 05.35576	00 10 26.76	-02 20 10.2		699
2512	2002 08 16.59241	02 33 20.00	+07 33 01.1	17.0	608	2544	2002 08 02.65129	21 36 25.43	-04 44 03.7		300
2512	2002 08 16.60348	02 33 20.57	+07 33 03.2	16.7	608	2544	2002 08 02.65595	21 36 25.05	-04 44 02.3		300
2512	2002 08 16.61442	02 33 21.15	+07 33 05.1	16.7	608	2544	2002 08 02.66061	21 36 24.69	-04 44 00.9		300
2513	2002 08 04.37911	02 23 44.00	+18 07 26.6	17.9	704	2544	2002 08 03.31175	21 35 35.73	-04 41 27.8	16.8 R	784
2513	2002 08 04.39396	02 23 45.36	+18 07 34.3	17.9	704	2544	2002 08 03.32425	21 35 34.71	-04 41 24.4	16.6 R	784
2513	2002 08 04.40885	02 23 46.69	+18 07 41.6	17.6	704	2544	2002 08 03.33654	21 35 33.73	-04 41 22.1	16.6 R	784
2513	2002 08 04.42369	02 23 48.03	+18 07 48.8	17.9	704	2544	2002 08 04.15706	21 34 32.16	-04 38 12.5	16.1 R	784
2513	2002 08 04.43854	02 23 49.35	+18 07 56.6	18.1	704	2544	2002 08 04.18347	21 34 30.12	-04 38 06.3	16.2 R	784
2517	2002 08 10.40882	01 49 53.17	+08 07 28.7	16.4	704	2544	2002 08 04.20822	21 34 28.19	-04 38 00.6	16.4 R	784
2517	2002 08 10.42042	01 49 53.55	+08 07 30.9	17.2	704	2544	2002 08 04.33917	21 34 18.29	-04 37 30.5	16.2 V	G78
2517	2002 08 10.43203	01 49 53.88	+08 07 33.0	17.7	704	2544	2002 08 04.34458	21 34 17.87	-04 37 28.5	16.3 V	G78
2517	2002 08 10.44363	01 49 54.25	+08 07 34.1	16.8	704	2544	2002 08 04.35007	21 34 17.42	-04 37 27.2	16.0 V	G78
2517	2002 08 10.45523	01 49 54.64	+08 07 36.2	16.9	704	2544	2002 08 04.61882	21 33 57.16	-04 36 27.2		300
2517	2002 08 11.36583	01 50 23.10	+08 09 37.8	16.8	704	2544	2002 08 04.62106	21 33 56.96	-04 36 26.7		300
2517	2002 08 11.37994	01 50 23.54	+08 09 40.0	16.8	704	2544	2002 08 04.62558	21 33 56.62	-04 36 26.0		300
2517	2002 08 11.38494	01 50 23.65	+08 09 40.0	16.4	704	2544	2002 08 04.62781	21 33 56.45	-04 36 25.4		300
2517	2002 08 11.40000	01 50 24.12	+08 09 42.0	16.9	704	2544	2002 08 05.43938	21 32 54.60	-04 33 24.4	14.6	644
2517	2002 08 11.40831	01 50 24.43	+08 09 43.9	17.0	704	2544	2002 08 05.44997	21 32 53.79	-04 33 23.2	14.7	644
2517	2002 08 11.41506	01 50 24.57	+08 09 44.1	16.9	704	2544	2002 08 05.46026	21 32 52.98	-04 33 21.0	14.8	644
2517	2002 08 11.42230	01 50 24.79	+08 09 46.1	17.0	704	2544	2002 08 05.66245	21 32 37.80	-04 32 37.9		300
2517	2002 08 11.43014	01 50 25.01	+08 09 46.4	16.8	704	2544	2002 08 05.66611	21 32 37.51	-04 32 37.1		300
2517	2002 08 11.44522	01 50 25.47	+08 09 48.2	17.0	704	2544	2002 08 05.66976	21 32 37.26	-04 32 36.4		300
2517	2002 08 11.59889	01 50 30.11	+08 10 08.0	17.3	608	2544	2002 08 05.67705	21 32 36.67	-04 32 35.0		300
2517	2002 08 11.60939	01 50 30.42	+08 10 09.4	17.1	608	2544	2002 08 12.23138	21 24 16.23	-04 11 43.4	15.5	704
2517	2002 08 11.61953	01 50 30.70	+08 10 10.8	17.2	608	2544	2002 08 12.24628	21 24 15.13	-04 11 41.3	16.0	704
2522	2002 08 01.37472	02 06 19.43	+22 25 13.2	17.0	704	2544	2002 08 12.26053	21 24 13.95	-04 11 38.4	15.7	704
2522	2002 08 01.38850	02 06 19.95	+22 25 17.5	17.4	704	2544	2002 08 12.27477	21 24 12.85	-04 11 36.1	15.5	704
2522	2002 08 01.40233	02 06 20.43	+22 25 22.0	17.6	704	2544	2002 08 12.28902	21 24 11.74	-04 11 33.8	15.7	704
2522	2002 08 01.41610	02 06 20.95	+22 25 26.6	17.7	704	2544	2002 08 15.19552	21 20 32.53	-04 03 58.7	15.4	644
2522	2002 08 01.42996	02 06 21.45	+22 25 30.9	17.4	704	2544	2002 08 15.25768	21 20 27.75	-04 03 49.5	15.0	644
2522	2002 08 09.07877	02 10 44.34	+23 05 49.9	17.4	704	2544	2002 08 15.32672	21 20 22.45	-04 03 39.6	15.1	644
2522	2002 08 09.42231	02 10 44.77	+23 05 54.2	17.9	704	2544	2002 08 16.36133	21 19 05.33	-04 01 12.9	14.9	644
2522	2002 08 09.43653	02 10 45.19	+23 05 58.3	18.1	704	2544	2002 08 16.38246	21 19 03.69	-04 01 09.6	14.8	644
2522	2002 08 10.40446	02 11 12.62	+23 10 33.0	17.3	704	2544	2002 08 16.40352	21 19 02.13	-04 01 07.0	14.8	644
2522	2002 08 10.41615	02 11 12.94	+23 10 36.4	17.6	704	2546	2002 08 04.37331	01 06 37.07	+17 05 12.9	18.7	704
2522	2002 08 10.42770	02 11 13.24	+23 10 39.8	18.0	704	2546	2002 08 04.38817	01 06 37.36	+17 05 19.3	19.1	704
2522	2002 08 10.43926	02 11 13.56	+23 10 42.7	17.7	704	2546	2002 08 04.40306	01 06 37.26	+17 05 24.8	18.9	704
2522	2002 08 10.45095	02 11 13.87	+23 10 47.3	17.6	704	2546	2002 08 04.41791	01 06 37.55	+17 05 27.3	19.3	704
2523	2002 08 01.38639	02 29 57.30	+24 17 52.1	17.5	704	2546	2002 08 04.43275	01 06 37.32	+17 05 35.0	18.3	704
2523	2002 08 01.40130	02 29 57.96	+24 17 57.3	17.6	704	2546	2002 08 10.35326	01 06 46.93	+17 33 43.7	18.1	704
2523	2002 08 01.41620	02 29 58.62	+24 18 02.4	17.6	704	2546	2002 08 10.36473	01 06 46.92	+17 33 46.9	19.3	704
2523	2002 08 01.43112	02 29 59.23	+24 18 07.3	17.5	704	2546	2002 08 10.37663	01 06 46.95	+17 33 50.7	19.3	704
2523	2002 08 10.40593	02 35 57.73	+25 06 12.4	17.2	704	2546	2002 08 10.38808	01 06 46.82	+17 33 53.6	19.1	704
2523	2002 08 10.41762	02 35 58.15	+25 06 15.7	17.0	704	2546	2002 08 10.40018	01 06 46.75	+17 33 57.5	18.2	704
2523	2002 08 10.42917	02 35 58.53	+25 06 19.1	17.2	704	2548	2002 08 04.30129	23 07 58.33	+12 38 48.5	16.1	704
2523	2002 08 10.44073	02 35 58.96	+25 06 23.0	17.3	704	2548	2002 08 04.31660	23 07 57.75	+12 38 54.1	16.7	704
2523	2002 08 10.45241	02 35 59.38	+25 06 26.4	17.2	704	2548	2002 08 04.33187	23 07 57.16	+12 38 59.4	17.1	704
2531	2002 08 12.38198	02 10 40.89	-00 41 59.0	17.1	704	2548	2002 08 04.34712	23 07 56.55	+12 39 04.9	16.4	704
2531	2002 08 12.39676	02 10 41.25	-00 42 00.9	18.0	704	2548	2002 08 04.36236	23 07 55.95	+12 39 10.2	16.7	704
2531	2002 08 12.41154	02 10 41.56	-00 42 02.5	16.7	704	2548	2002 08 06.31716	23 06 40.24	+12 49 59.9	16.0	704
2531	2002 08 12.42642	02 10 41.89	-00 42 04.9	17.8	704	2548	2002 08 06.33235	23 06 39.59	+12 50 04.8	16.1	704
2531	2002 08 12.44120	02 10 42.27	-00 42 07.4	15.9	704	2548	2002 08 06.36272	23 06 38.35	+12 50 14.8	15.8	704
2532	2002 08 04.37677	01 51 13.90	+12 59 40.5	15.8	704	2548	2002 08 06.37791	23 06 37.70	+12 50 19.9	15.3	704
2532	2002 08 04.39162	01 51 14.83	+12 59 48.6	16.2	704	2548	2002 08 15.29363	22 59 50.79	+13 29 26.9	16.8	704
2532	2002 08 04.40651	01 51 15.75	+12 59 56.7	16.2	704	2548	2002 08 15.30980	22 59 49.94	+13 29 30.5	17.4	704
2532	2002 08 04.42136	01 51 16.70	+13 00 05.0	16.1	704	2548	2002 08 15.32597	22 59 49.10	+13 29 33.7	17.2	704
2532	2002 08 04.43621	01 51 17.62	+13 00 13.1	16.4	704	2548	2002 08 15.34218	22 59 48.26	+13 29 37.2	17.0	704
2532	2002 08 09.41301	01 56 24.06	+13 43 20.9	16.5	704	2548	2002 08 15.35833	22 59 47.40	+13 29 40.6	17.1	704
2532	2002 08 09.42825	01 56 24.90	+13 43 28.4	16.9	704	2553	2002 07 23.29706	21 17 33.26	-17 16 23.8	15.4	644
2532	2002 08 09.44348	01 56 25.79	+13 43 36.2	16.7	704	2553	2002 07 23.32275	21 17 32.16	-17 16 31.5	15.5	644
2533	2002 07 22.30854	20 29 14.63	-16 45 11.8	15.8	644	2553	2002 07 23.36261	21 17 30.48			

2557	2002 07 21.253039	17 20 19.903	-13 28 24.39	1	673	2577	2002 08 06.28859	20 22 39.93	+14 23 16.7	15.7	704
2560	2002 07 22.27941	21 07 22.85	-13 21 53.2	15.8	644	2577	2002 08 09.33144	20 19 33.56	+13 43 47.9	16.5	704
2560	2002 07 22.35224	21 07 19.51	-13 22 14.7	15.5	644	2577	2002 08 09.34678	20 19 32.58	+13 43 35.2	16.5	704
2560	2002 07 22.39980	21 07 17.34	-13 22 28.6	15.2	644	2577	2002 08 09.36211	20 19 31.63	+13 43 22.7	16.8	704
2560	2002 07 22.41031	21 07 16.85	-13 22 31.6	15.2	644	2577	2002 08 09.37748	20 19 30.67	+13 43 09.7	16.4	704
2560	2002 07 22.41553	21 07 16.60	-13 22 33.2	15.4	644	2577	2002 08 09.39282	20 19 29.71	+13 42 57.3	16.5	704
2560	2002 07 22.42425	21 07 16.20	-13 22 35.5	15.2	644	2577	2002 08 17.22781	20 12 10.15	+11 45 50.8	15.9	704
2560	2002 07 28.43355	21 02 37.54	-13 53 09.4	16.0	608	2577	2002 08 17.24291	20 12 09.34	+11 45 35.9	16.1	704
2560	2002 07 28.44439	21 02 37.00	-13 53 12.8	16.0	608	2577	2002 08 17.25825	20 12 08.51	+11 45 21.3	15.7	704
2560	2002 07 28.45496	21 02 36.47	-13 53 16.3	16.0	608	2577	2002 08 17.27335	20 12 07.71	+11 45 06.5	16.2	704
2560	2002 08 06.34562	20 55 17.49	-14 41 38.9	14.7	644	2577	2002 08 17.28886	20 12 06.86	+11 44 51.1	16.3	704
2560	2002 08 06.36892	20 55 16.31	-14 41 46.6	14.7	644	2583	2002 08 04.38264	03 14 07.18	+13 52 39.7	17.2	704
2560	2002 08 06.39687	20 55 14.88	-14 41 55.8	14.8	644	2583	2002 08 04.39753	03 14 08.81	+13 52 47.7	17.7	704
2560	2002 08 07.37836	20 54 25.91	-14 47 22.3	14.7	644	2583	2002 08 04.41238	03 14 10.44	+13 52 55.7	17.8	704
2560	2002 08 07.40302	20 54 24.64	-14 47 30.4	14.7	644	2583	2002 08 04.42722	03 14 12.05	+13 53 03.9	17.6	704
2560	2002 08 07.43114	20 54 23.20	-14 47 39.6	14.8	644	2583	2002 08 04.44207	03 14 13.67	+13 53 12.0	17.1	704
2560	2002 08 11.37038	20 51 08.62	-15 09 26.6	17.4	608	2585	2002 08 05.37614	02 02 28.75	+06 38 04.6	14.8	704
2560	2002 08 11.38116	20 51 08.07	-15 09 30.3	16.3	608	2585	2002 08 05.39105	02 02 30.00	+06 38 07.1	15.2	704
2560	2002 08 11.39160	20 51 07.55	-15 09 31.1	16.8	608	2585	2002 08 05.40597	02 02 31.28	+06 38 10.0	15.2	704
2560	2002 08 14.22906	20 48 50.40	-15 25 05.5	15.6	704	2585	2002 08 05.42090	02 02 32.54	+06 38 12.5	15.0	704
2560	2002 08 14.24473	20 48 49.62	-15 25 10.5	15.9	704	2585	2002 08 05.43584	02 02 33.82	+06 38 15.1	15.1	704
2560	2002 08 14.26037	20 48 48.86	-15 25 16.1	15.9	704	2585	2002 08 10.41054	02 09 34.16	+06 49 59.1	14.6	704
2560	2002 08 14.27611	20 48 48.05	-15 25 21.6	15.7	704	2585	2002 08 10.42213	02 09 35.08	+06 50 00.6	14.9	704
2560	2002 08 14.29176	20 48 47.29	-15 25 26.2	15.9	704	2585	2002 08 10.43375	02 09 36.01	+06 50 02.0	14.9	704
2560	2002 08 17.24884	20 46 29.07	-15 41 21.0	15.3	644	2585	2002 08 10.44535	02 09 36.93	+06 50 03.5	14.9	704
2560	2002 08 17.26973	20 46 28.08	-15 41 27.6	15.3	644	2585	2002 08 10.45695	02 09 37.86	+06 50 04.9	15.0	704
2560	2002 08 17.30451	20 46 26.44	-15 41 38.7	15.3	644	2585	2002 08 11.38649	02 10 53.56	+06 51 47.7	15.2	704
2561	1999 08 07.36671	23 00 37.61	-05 19 46.3	17.2 R	699	2585	2002 08 11.40155	02 10 54.77	+06 51 49.2	15.3	704
2561	1999 08 07.39219	23 00 36.73	-05 19 52.5		699	2585	2002 08 11.41661	02 10 55.95	+06 51 50.9	15.3	704
2561	1999 08 07.41767	23 00 35.88	-05 19 59.0		699	2585	2002 08 11.43170	02 10 57.14	+06 51 52.6	14.9	704
2563	2002 08 10.34984	23 36 50.81	-04 42 25.0	17.5	704	2585	2002 08 11.44678	02 10 58.32	+06 51 54.2	15.4	704
2563	2002 08 10.36174	23 36 50.45	-04 42 27.0	17.9	704	2589	1999 09 05.39713	01 37 46.47	+07 28 48.8	16.3 R	699
2563	2002 08 10.37363	23 36 50.19	-04 42 29.7	18.6	704	2589	1999 09 05.42782	01 37 46.01	+07 28 43.5		699
2563	2002 08 10.38551	23 36 49.84	-04 42 33.4	18.2	704	2589	1999 09 05.45854	01 37 45.58	+07 28 38.6		699
2563	2002 08 10.39739	23 36 49.48	-04 42 35.7	18.3	704	2595	2002 07 25.16577	16 16 52.67	-09 32 51.1	17.2	644
2563	2002 08 12.30056	23 36 00.36	-04 49 07.6	17.7	704	2595	2002 07 25.17674	16 16 52.58	-09 32 53.4	17.4	644
2563	2002 08 12.31562	23 35 59.94	-04 49 11.5	18.5	704	2595	2002 07 25.18769	16 16 52.53	-09 32 55.9	17.1	644
2563	2002 08 12.32984	23 35 59.53	-04 49 14.3	18.2	704	2595	2002 08 05.16384	16 17 15.96	-10 18 35.7	17.3	644
2563	2002 08 12.34407	23 35 59.14	-04 49 17.4	18.1	704	2595	2002 08 05.17536	16 17 16.04	-10 18 38.7	17.5	644
2563	2002 08 12.35836	23 35 58.68	-04 49 20.7	18.1	704	2595	2002 08 05.18576	16 17 16.12	-10 18 41.5	17.4	644
2565	2002 08 13.22576	19 56 00.80	-23 04 13.4	17.3	704	2601	2002 08 01.38771	02 56 56.92	+26 33 52.4	17.9	704
2565	2002 08 13.24127	19 55 59.95	-23 04 14.4	17.5	704	2601	2002 08 01.40262	02 56 57.72	+26 33 57.1	18.0	704
2565	2002 08 13.25677	19 55 59.08	-23 04 15.0	17.3	704	2601	2002 08 01.41751	02 56 58.54	+26 34 02.6	18.0	704
2565	2002 08 13.27226	19 55 58.23	-23 04 15.4	17.5	704	2601	2002 08 01.43243	02 56 59.38	+26 34 07.3	17.7	704
2565	2002 08 13.28774	19 55 57.41	-23 04 16.3	17.6	704	2601	2002 08 10.40782	03 04 39.57	+27 24 09.4	16.6	704
2567	2002 07 22.29219	21 27 05.54	-11 50 24.4	15.2	644	2601	2002 08 10.41952	03 04 40.13	+27 24 13.4	16.9	704
2567	2002 07 22.36857	21 27 02.72	-11 50 56.0	14.9	644	2601	2002 08 10.43107	03 04 40.67	+27 24 16.9	16.9	704
2567	2002 07 22.43399	21 27 00.31	-11 51 22.9	14.8	644	2601	2002 08 10.44263	03 04 41.21	+27 24 20.7	16.8	704
2567	2002 08 02.34469	21 19 43.71	-13 13 43.8	15.8 V	G78	2601	2002 08 10.45430	03 04 41.75	+27 24 24.5	16.5	704
2567	2002 08 02.35050	21 19 43.50	-13 13 46.5	15.7 V	G78	2601	2002 08 15.38218	03 08 25.72	+27 50 04.9	16.8 R	699
2567	2002 08 02.35613	21 19 43.16	-13 13 48.5	15.7 V	G78	2601	2002 08 15.39712	03 08 26.36	+27 50 09.5		699
2567	2002 08 06.40973	21 16 40.20	-13 47 06.1	14.0	644	2601	2002 08 15.41208	03 08 26.99	+27 50 14.3		699
2567	2002 08 06.42020	21 16 39.64	-13 47 11.2	13.9	644	2601	2002 08 15.42704	03 08 27.62	+27 50 18.9		699
2567	2002 08 06.43194	21 16 39.12	-13 47 16.7	13.9	644	2602	2002 08 05.37302	01 18 31.04	+05 36 41.4	17.5	704
2567	2002 08 07.39011	21 15 55.14	-13 55 16.8	14.1	644	2602	2002 08 05.38798	01 18 31.36	+05 36 40.8	18.1	704
2567	2002 08 07.40648	21 15 54.34	-13 55 25.0	14.2	644	2602	2002 08 05.40290	01 18 31.67	+05 36 40.3	19.1	704
2567	2002 08 07.42170	21 15 53.61	-13 55 32.5	14.2	644	2602	2002 08 05.41783	01 18 31.94	+05 36 34.3	18.0	704
2567	2002 08 11.36860	21 12 50.94	-14 28 40.9	13.9	644	2602	2002 08 05.43277	01 18 32.34	+05 36 39.0	17.7	704
2567	2002 08 11.38149	21 12 50.31	-14 28 47.4	14.0	644	2602	2002 08 11.38248	01 20 11.73	+05 30 13.1	19.0	704
2567	2002 08 11.39492	21 12 49.68	-14 28 54.1	13.9	644	2602	2002 08 11.41259	01 20 12.18	+05 30 11.2	19.8	704
2567	2002 08 11.42552	21 12 48.18	-14 29 08.7	14.2	644	2602	2002 08 11.42767	01 20 12.33	+05 30 09.8	20.1	704
2567	2002 08 11.43623	21 12 47.67	-14 29 14.0	14.2	644	2602	2002 08 11.44274	01 20 12.56	+05 30 06.6	18.4	704
2567	2002 08 11.44696	21 12 47.15	-14 29 19.5	14.4	644	2603	2002 08 13.15626	18 59 43.98	-27 13 46.5	17.6	704
2567	2002 08 12.47271	21 11 59.85	-14 37 55.6	15.0	608	2603	2002 08 13.18753	18 59 42.92	-27 13 46.2	17.1	704
2567	2002 08 12.48344	21 11 59.34	-14 38 00.8	15.1	608	2603	2002 08 13.20317	18 59 42.51	-27 13 45.8	16.9	704
2567	2002 08 12.49440	21 11 58.81	-14 38 06.5	15.1	608	2603	2002 08 13.21883	18 59 42.05	-27 13 46.1	16.8	704
2567	2002 08 13.32326	21 11 20.74	-14 45 05.6	15.5 V	G78	2604	2002 08 14.37393	01 10 23.53	-10 53 52.3	16.7	704
2567	2002 08 13.35142	21 11 19.34	-14 45 21.3	15.3 V	G78	2604	2002 08 14.38863	01 10 23.57	-10 54 01.4	16.9	704
2567	2002 08 13.38225	21 11 17.90	-14 45 36.2	15.3 V	G78	2604	2002 08 14.40329	01 10 23.59	-10 54 10.5	16.8	704
2567	2002 08 14.23091	21 10 39.28	-14 52 42.3	14.4	704	2604	2002 08 14.41792	01 10 23.65	-10 54 19.9	16.8	704
2567	2002 08 14.24659	21 10 38.51	-14 52 49.8	14.7	704	2604	2002 08 14.43255	01 10 23.67	-10 54 28.6	16.7	704
2567	2002 08 14.26231	21 10 37.75	-14 52 57.2	14.9	704	2604	2002 08 16.55183	01 10 28.93	-11 16 11.9	16.9	608
2567	2002 08 14.27797	21 10 36.98	-14 53 05.8	15.5	704	2604	2002 08 16.56248	01 10 28.91	-11 16 18.8	16.9	608
2567	2002 08 14.29362	21 10 36.24	-14 53 13.9	14.6	704	2604	2002 08 16.57315	01 10 28.88	-11 16 25.6	17.7	608
2567	2002 08 15.20871	21 09 54.75	-15 00 52.6	14.1 R	699	2614	2002 08 03.40179	01 16 11.88	-01 52 26.4	17.0 V	G78
2567	2002 08 15.22630	21 09 53.92	-15 01 01.3		699	2614	2002 08 03.40361	01 16 11.98	-01 52 26.7	17.0 V	G78
2567	2002 08 15.24389	21 09 53.09	-15 01 10.3		699	2					

2616	2002 08 11.57832	01 43 27.35	+09 31 17.7	16.5	608	2645	2002 08 16.54821	01 02 56.08	+09 27 19.3	16.4	608
2616	2002 08 11.58886	01 43 27.79	+09 31 19.6	16.2	608	2653	2002 07 28.53207	01 29 41.76	+10 41 30.2	19.3	608
2617	2002 07 29.29021	21 19 43.06	-31 54 32.5	14.7	644	2653	2002 07 28.54279	01 29 42.11	+10 41 32.1	17.9	608
2617	2002 07 29.31415	21 19 41.88	-31 54 41.3	14.6	644	2653	2002 07 28.55359	01 29 42.53	+10 41 34.0	17.9	608
2617	2002 07 29.33479	21 19 40.84	-31 54 48.8	14.6	644	2653	2002 08 09.41127	01 36 04.27	+11 06 18.5	18.4	704
2619	1999 05 12.18719	14 07 20.32	-12 25 26.5	16.5 R	699	2653	2002 08 09.42650	01 36 04.69	+11 06 19.3	17.6	704
2619	1999 05 12.21263	14 07 19.22	-12 25 20.4		699	2653	2002 08 09.44173	01 36 05.14	+11 06 21.2	17.2	704
2619	1999 05 12.23809	14 07 18.12	-12 25 14.1		699	2653	2002 08 11.36420	01 36 50.51	+11 08 30.9	18.8	704
2622	1999 07 20.37422	21 58 00.71	-12 54 00.5	15.7 R	699	2653	2002 08 11.37869	01 36 50.89	+11 08 31.0	19.3	704
2622	1999 07 20.39458	21 58 00.18	-12 54 08.2		699	2653	2002 08 11.39271	01 36 51.17	+11 08 32.7	19.2	704
2622	1999 07 20.41495	21 57 59.64	-12 54 16.3		699	2653	2002 08 11.40707	01 36 51.46	+11 08 32.5	19.0	704
2624	2002 08 04.38067	02 50 09.02	+14 09 57.6	18.0	704	2653	2002 08 11.42106	01 36 51.85	+11 08 35.7	17.6	704
2624	2002 08 04.39556	02 50 09.51	+14 09 58.7	18.6	704	2655	2002 08 14.37927	02 12 48.21	-08 37 21.4	16.9	704
2624	2002 08 04.41041	02 50 10.03	+14 09 59.7	18.4	704	2655	2002 08 14.39396	02 12 48.56	-08 37 25.4	17.3	704
2624	2002 08 04.42525	02 50 10.56	+14 10 02.2	18.6	704	2655	2002 08 14.40861	02 12 48.95	-08 37 26.8	17.8	704
2624	2002 08 04.44010	02 50 11.03	+14 10 03.6	18.3	704	2655	2002 08 14.42325	02 12 49.29	-08 37 31.4	17.1	704
2624	2002 08 08.37882	02 52 15.36	+14 16 07.2	17.1	644	2655	2002 08 14.43788	02 12 49.64	-08 37 35.0	16.2	704
2624	2002 08 08.38986	02 52 15.75	+14 16 07.3	16.0	644	2657	2002 08 10.41121	02 17 41.85	+12 12 20.2	16.7	704
2624	2002 08 08.40081	02 52 15.95	+14 16 07.8	16.1	644	2657	2002 08 10.42281	02 17 42.29	+12 12 22.3	17.0	704
2624	2002 08 10.41363	02 53 14.68	+14 18 49.2	18.6	704	2657	2002 08 10.43442	02 17 42.68	+12 12 25.1	17.3	704
2624	2002 08 10.42523	02 53 15.00	+14 18 49.7	19.1	704	2657	2002 08 10.44602	02 17 43.11	+12 12 27.5	17.2	704
2624	2002 08 10.43684	02 53 15.31	+14 18 51.8	19.2	704	2657	2002 08 10.45763	02 17 43.55	+12 12 29.8	16.9	704
2624	2002 08 10.44845	02 53 15.67	+14 18 52.9	18.9	704	2658	2002 07 22.17338	15 45 54.33	-11 32 41.7	16.6	644
2624	2002 08 10.46005	02 53 16.05	+14 18 53.2	18.1	704	2658	2002 07 22.18448	15 45 54.53	-11 32 42.8	16.6	644
2626	2002 07 24.55878	22 37 36.43	-09 51 11.8	17.2	608	2658	2002 07 22.19552	15 45 54.71	-11 32 44.0	16.6	644
2626	2002 07 24.56957	22 37 36.12	-09 51 13.6	16.7	608	2662	2002 08 04.37666	01 45 21.46	+12 27 07.1	17.8	704
2626	2002 07 24.57994	22 37 35.82	-09 51 15.1	16.6	608	2662	2002 08 04.39152	01 45 22.17	+12 27 12.8	18.2	704
2626	2002 07 30.58004	22 34 39.55	-10 07 36.9	16.6	608	2662	2002 08 04.40641	01 45 22.89	+12 27 18.8	18.4	704
2626	2002 07 30.59064	22 34 39.18	-10 07 38.9	16.6	608	2662	2002 08 04.42125	01 45 23.59	+12 27 24.4	17.9	704
2626	2002 07 30.60094	22 34 38.82	-10 07 40.8	16.5	608	2662	2002 08 04.43610	01 45 24.32	+12 27 29.9	18.1	704
2626	2002 08 05.33142	22 31 12.69	-10 26 36.3	16.7 V	G78	2666	2002 08 04.37551	01 35 43.49	+14 36 23.0	16.7	704
2626	2002 08 05.33698	22 31 12.42	-10 26 37.5	16.6 V	G78	2666	2002 08 04.39037	01 35 44.07	+14 36 24.3	16.6	704
2626	2002 08 05.34263	22 31 12.21	-10 26 38.8	16.8 V	G78	2666	2002 08 04.40527	01 35 44.75	+14 36 25.5	17.5	704
2626	2002 08 08.46629	22 29 05.89	-10 38 02.5	15.3	644	2666	2002 08 04.42011	01 35 45.34	+14 36 26.5	16.4	704
2626	2002 08 08.47721	22 29 05.42	-10 38 04.9	15.3	644	2666	2002 08 04.43496	01 35 45.94	+14 36 27.8	16.5	704
2626	2002 08 08.48713	22 29 04.98	-10 38 07.0	15.3	644	2666	2002 08 09.41195	01 39 05.08	+14 41 12.0	16.3	704
2626	2002 08 10.34434	22 27 46.16	-10 45 12.4	15.1	704	2666	2002 08 09.42719	01 39 05.66	+14 41 12.4	16.6	704
2626	2002 08 10.35625	22 27 45.62	-10 45 15.3	15.8	704	2666	2002 08 09.44242	01 39 06.23	+14 41 12.8	16.4	704
2626	2002 08 10.36813	22 27 45.10	-10 45 17.8	15.7	704	2671	2002 07 22.40095	21 09 49.58	-13 49 15.5	15.7	644
2626	2002 08 10.38001	22 27 44.57	-10 45 20.9	15.9	704	2671	2002 07 22.41146	21 09 49.07	-13 49 17.4	15.7	644
2626	2002 08 10.39190	22 27 44.00	-10 45 23.3	15.7	704	2671	2002 07 22.42775	21 09 48.24	-13 49 19.8	15.6	644
2626	2002 08 14.29905	22 24 49.66	-11 00 54.1	15.5	704	2671	2002 07 28.43355	21 04 51.99	-14 08 37.0	17.0	608
2626	2002 08 14.31399	22 24 48.95	-11 00 57.4	15.9	704	2671	2002 07 28.44439	21 04 51.40	-14 08 39.2	17.1	608
2626	2002 08 14.32894	22 24 48.25	-11 01 00.7	15.7	704	2671	2002 07 28.45496	21 04 50.84	-14 08 41.2	17.1	608
2626	2002 08 14.34429	22 24 47.50	-11 01 04.4	15.9	704	2671	2002 08 02.36321	21 00 31.36	+14 26 03.3	17.3 V	G78
2626	2002 08 14.35893	22 24 46.80	-11 01 08.4	16.0	704	2671	2002 08 02.36911	21 00 31.09	+14 26 04.6	17.1 V	G78
2635	1999 05 07.28473	16 01 36.52	-25 59 11.5	14.8 R	699	2671	2002 08 02.37475	21 00 30.72	+14 26 05.6	17.0 V	G78
2635	1999 05 07.29747	16 01 35.75	-25 59 08.8		699	2671	2002 08 08.22057	20 55 13.41	-14 47 45.7	15.3 R	699
2635	1999 05 07.31019	16 01 34.99	-25 59 06.4		699	2671	2002 08 08.23458	20 55 12.64	-14 47 48.9		699
2639	2002 08 14.37589	00 11 01.54	-15 29 29.8	16.7	704	2671	2002 08 08.24862	20 55 11.83	-14 47 52.3		699
2639	2002 08 14.39124	00 11 01.09	-15 29 36.9	17.2	704	2671	2002 08 08.26266	20 55 11.04	-14 47 55.5		699
2639	2002 08 14.40636	00 11 00.69	-15 29 44.5	17.1	704	2671	2002 08 14.22906	20 49 51.52	-15 10 11.7	15.9	704
2639	2002 08 14.42150	00 11 00.26	-15 29 51.5	17.0	704	2671	2002 08 14.24473	20 49 50.69	-15 10 15.7	16.4	704
2639	2002 08 14.43662	00 10 59.83	-15 29 58.2	17.0	704	2671	2002 08 14.26037	20 49 49.83	-15 10 18.9	16.0	704
2640	2002 08 04.37753	01 59 40.07	+12 56 28.3	17.6	704	2671	2002 08 14.27611	20 49 48.97	-15 10 23.0	16.1	704
2640	2002 08 04.39238	01 59 40.57	+12 56 32.9	17.9	704	2671	2002 08 14.29176	20 49 48.12	-15 10 26.0	16.0	704
2640	2002 08 04.40727	01 59 41.05	+12 56 37.8	18.2	704	2671	2002 08 15.21925	20 49 00.05	-15 13 50.1	15.8 R	699
2640	2002 08 04.42212	01 59 41.58	+12 56 42.6	17.8	704	2671	2002 08 15.23686	20 48 59.15	-15 13 54.2		699
2640	2002 08 04.43696	01 59 42.07	+12 56 47.4	17.7	704	2671	2002 08 15.25446	20 48 58.22	-15 13 58.3		699
2641	2002 08 04.38284	03 10 06.54	+17 45 04.6	18.1	704	2671	2002 08 15.27207	20 48 57.23	-15 14 02.1		699
2641	2002 08 04.39773	03 10 07.42	+17 45 09.2	18.6	704	2671	2002 08 17.24999	20 47 16.47	-15 21 12.3	15.8	644
2641	2002 08 04.41257	03 10 08.26	+17 45 14.9	18.8	704	2671	2002 08 17.27090	20 47 15.36	-15 21 16.9	15.8	644
2641	2002 08 04.42742	03 10 09.11	+17 45 20.8	18.4	704	2671	2002 08 17.30565	20 47 13.54	-15 21 24.3	15.9	644
2641	2002 08 04.44227	03 10 09.93	+17 45 25.1	18.4	704	2674	2002 08 13.42805	03 59 09.38	+19 05 24.9	16.6 R	699
2642	2002 08 12.14898	16 37 52.74	-04 07 08.2	17.1	704	2674	2002 08 13.44123	03 59 09.72	+19 05 25.7		699
2642	2002 08 12.16326	16 37 53.07	-04 07 13.5	17.3	704	2674	2002 08 13.45440	03 59 10.05	+19 05 26.5		699
2642	2002 08 12.17753	16 37 53.40	-04 07 18.3	17.5	704	2674	2002 08 13.46758	03 59 10.38	+19 05 27.3		699
2642	2002 08 12.19202	16 37 53.75	-04 07 23.2	17.7	704	2679	2002 08 04.30522	21 21 34.33	-00 15 43.1	15.5	644
2642	2002 08 12.20650	16 37 54.10	-04 07 28.2	17.0	704	2679	2002 08 04.32609	21 21 33.28	-00 15 48.0	15.5	644
2642	2002 08 13.15138	16 38 18.65	-04 12 55.4	17.3	704	2679	2002 08 04.35207	21 21 31.96	-00 15 54.3	15.5	644
2642	2002 08 13.16607	16 38 19.03	-04 13 00.5	17.3	704	2679	2002 08 08.26391	21 18 19.12	-00 32 44.7	15.7 R	699
2642	2002 08 13.18057	16 38 19.40	-04 13 05.3	17.5	704	2679	2002 08 08.27798	21 18 18.36	-00 32 48.8		699
2642	2002 08 13.19510	16 38 19.78	-04 13 10.1	17.4	704	2679	2002 08 08.29205	21 18 17.64	-00 32 52.6		699
2642	2002 08 13.20960	16 38 20.15	-04 13 16.1	17.0	704	2679	2002 08 08.30607	21 18 16.91	-00 32 57.5		699
2642	2002 08 14.14663	16 38 46.01	-04 18 43.8	16.8	704	2679	2002 08 12.23787	21 15 00.90	-00 52 04.9	16.5	704
2642	2002 08 14.16226	16 38 46.42	-04 18 49.1	17.2	704	2679	2002 08 12.25300	21 15 00.11	-00 52 09.1	16.8	704
2642	2002 08 14.17791	16 38 46.85	-04 18 54.5	17.3	704	2679	2002 08 12.26807	21 14 59.34			

2684	1999 09 05.15470	20 29 02.67	-15 30 13.3	15.9 R	699	2746	2002 07 22.23373	20 23 26.88	-13 38 15.5	15.9	644
2684	1999 09 05.18531	20 29 02.03	-15 30 21.8		699	2746	2002 07 22.25443	20 23 25.59	-13 38 21.0	16.1	644
2684	1999 09 05.21593	20 29 01.29	-15 30 30.5		699	2746	2002 08 09.38786	20 05 35.49	-15 02 44.1	17.1	608
2685	2002 08 14.15207	17 38 35.47	-08 26 39.0	18.6	704	2746	2002 08 09.39861	20 05 34.86	-15 02 47.1	17.0	608
2685	2002 08 14.16771	17 38 35.46	-08 26 43.6	19.3	704	2746	2002 08 09.40954	20 05 34.26	-15 02 50.1	17.0	608
2685	2002 08 14.18336	17 38 35.59	-08 26 46.9	19.3	704	2746	2002 08 14.22341	20 01 29.10	-15 25 12.1	17.4	704
2685	2002 08 14.19902	17 38 35.54	-08 26 51.8	18.0	704	2746	2002 08 14.23905	20 01 28.31	-15 25 16.2	17.3	704
2691	2002 08 13.43157	03 03 02.26	+21 00 27.2	17.6 R	699	2746	2002 08 14.25472	20 01 27.52	-15 25 20.9	16.5	704
2691	2002 08 13.44474	03 03 02.98	+21 00 31.6		699	2746	2002 08 14.27046	20 01 26.76	-15 25 25.1	16.6	704
2691	2002 08 13.45792	03 03 03.70	+21 00 36.0		699	2746	2002 08 14.28611	20 01 25.97	-15 25 30.0	16.8	704
2691	2002 08 13.47111	03 03 04.34	+21 00 40.2		699	2746	2002 08 17.48656	19 58 59.38	-15 39 48.9	17.4	608
2697	2002 07 22.45085	21 36 13.77	-10 35 45.1	15.2	644	2746	2002 08 17.49695	19 58 58.92	-15 39 51.7	17.3	608
2697	2002 07 22.46134	21 36 13.40	-10 35 46.2	15.2	644	2746	2002 08 17.50731	19 58 58.45	-15 39 54.4	17.0	608
2697	2002 07 22.47195	21 36 13.03	-10 35 47.3	15.2	644	2750	2002 08 05.37518	01 52 41.99	+06 51 10.2	17.9	704
2697	2002 07 23.27974	21 35 45.41	-10 37 14.2	17.2	644	2750	2002 08 05.39009	01 52 42.58	+06 51 12.9	18.1	704
2697	2002 07 23.36083	21 35 42.49	-10 37 23.2	16.7	644	2750	2002 08 05.40501	01 52 43.24	+06 51 15.6	18.2	704
2697	2002 07 23.42366	21 35 40.25	-10 37 30.1	16.8	644	2750	2002 08 05.41994	01 52 43.88	+06 51 19.8	17.8	704
2697	2002 08 05.27292	21 27 24.78	-11 06 12.0	16.3 V	G78	2750	2002 08 05.43489	01 52 44.48	+06 51 22.9	17.8	704
2697	2002 08 05.27859	21 27 24.61	-11 06 13.5	16.4 V	G78	2750	2002 08 10.40939	01 56 02.35	+07 08 13.1	17.1	704
2697	2002 08 05.28427	21 27 24.37	-11 06 14.6	16.4 V	G78	2750	2002 08 10.42099	01 56 02.75	+07 08 15.2	17.2	704
2697	2002 08 06.41440	21 26 37.25	-11 09 10.0	14.7	644	2750	2002 08 10.43260	01 56 03.16	+07 08 17.5	17.7	704
2697	2002 08 06.42599	21 26 36.74	-11 09 11.2	14.9	644	2750	2002 08 10.44420	01 56 03.56	+07 08 19.5	17.6	704
2697	2002 08 06.43651	21 26 36.29	-11 09 12.8	14.9	644	2750	2002 08 10.45580	01 56 03.99	+07 08 21.9	17.2	704
2697	2002 08 07.44501	21 25 54.11	-11 11 52.1	14.9	644	2750	2002 08 11.38551	01 56 37.36	+07 11 09.4	16.6	704
2697	2002 08 07.45545	21 25 53.66	-11 11 53.8	14.9	644	2750	2002 08 11.40057	01 56 37.84	+07 11 12.4	17.3	704
2697	2002 08 07.46580	21 25 53.22	-11 11 55.4	15.0	644	2750	2002 08 11.41563	01 56 38.38	+07 11 15.2	17.1	704
2697	2002 08 14.23338	21 21 07.27	-11 30 29.8	16.0	704	2750	2002 08 11.43072	01 56 38.87	+07 11 17.5	17.0	704
2697	2002 08 14.24831	21 21 06.59	-11 30 32.9	16.3	704	2750	2002 08 11.44579	01 56 39.38	+07 11 20.7	16.9	704
2697	2002 08 14.26334	21 21 05.92	-11 30 34.9	16.6	704	2751	1999 08 07.28405	21 40 48.86	-11 27 13.6	16.2 R	699
2697	2002 08 14.27823	21 21 05.28	-11 30 37.6	16.5	704	2751	1999 08 07.30950	21 40 47.40	-11 27 20.0		699
2697	2002 08 14.29355	21 21 04.57	-11 30 40.6	16.3	704	2751	1999 08 07.33497	21 40 45.95	-11 27 26.4		699
2697	2002 08 15.20519	21 20 26.18	-11 33 14.7	15.2 R	699	2752	2002 08 04.37862	02 21 01.25	+12 16 03.9	16.3	704
2697	2002 08 15.22280	21 20 25.42	-11 33 17.5		699	2752	2002 08 04.39347	02 21 02.01	+12 16 04.5	16.5	704
2697	2002 08 15.24039	21 20 24.65	-11 33 20.5		699	2752	2002 08 04.40836	02 21 02.75	+12 16 05.3	16.4	704
2697	2002 08 15.25799	21 20 23.90	-11 33 23.4		699	2752	2002 08 04.42320	02 21 03.50	+12 16 06.1	16.8	704
2697	2002 08 17.26627	21 18 59.39	-11 39 04.2	15.2	644	2752	2002 08 04.43805	02 21 04.23	+12 16 07.2	16.7	704
2697	2002 08 17.29617	21 18 58.10	-11 39 09.3	15.2	644	2752	2002 08 10.41132	02 25 51.58	+12 19 04.0	17.5	704
2697	2002 08 17.34165	21 18 56.15	-11 39 17.1	15.0	644	2752	2002 08 10.42292	02 25 52.17	+12 19 04.9	17.3	704
2704	2002 08 04.38284	03 12 14.51	+18 06 55.4	18.5	704	2752	2002 08 10.43453	02 25 52.63	+12 19 03.6	16.9	704
2704	2002 08 04.39773	03 12 15.88	+18 06 57.5	18.8	704	2752	2002 08 10.44613	02 25 53.12	+12 19 03.9	16.5	704
2704	2002 08 04.41257	03 12 16.99	+18 07 01.2	18.5	704	2752	2002 08 10.45773	02 25 53.68	+12 19 03.9	16.3	704
2704	2002 08 04.42742	03 12 18.26	+18 07 05.5	18.4	704	2755	2002 08 04.37911	02 20 54.75	+17 49 47.7	17.2	704
2704	2002 08 04.44227	03 12 19.51	+18 07 09.4	18.4	704	2755	2002 08 04.39396	02 20 55.93	+17 49 53.5	17.8	704
2708	2002 08 10.34624	22 59 53.58	-09 20 06.5	17.5	704	2755	2002 08 04.40885	02 20 57.09	+17 49 59.8	17.5	704
2708	2002 08 10.35814	22 59 53.15	-09 20 10.4	17.7	704	2755	2002 08 04.42369	02 20 58.27	+17 50 05.3	18.3	704
2708	2002 08 10.37003	22 59 52.72	-09 20 13.3	17.8	704	2755	2002 08 04.43854	02 20 59.45	+17 50 11.3	17.7	704
2708	2002 08 10.38190	22 59 52.37	-09 20 17.7	18.0	704	2768	2002 08 14.37355	23 56 34.21	-12 59 37.0	16.4	704
2708	2002 08 10.39379	22 59 51.86	-09 20 20.0	17.5	704	2768	2002 08 14.38890	23 56 33.94	-12 59 43.8	18.5	704
2708	2002 08 11.43591	22 59 17.44	-09 24 58.2	17.5	608	2768	2002 08 14.40402	23 56 33.61	-12 59 48.0	18.5	704
2708	2002 08 11.44612	22 59 17.07	-09 25 00.8	17.5	608	2768	2002 08 14.41915	23 56 33.39	-12 59 52.6	18.6	704
2708	2002 08 11.45651	22 59 16.71	-09 25 03.8	17.3	608	2768	2002 08 14.43428	23 56 32.97	-12 59 57.7	16.6	704
2708	2002 08 14.30205	22 57 37.00	-09 38 10.9	17.1	704	2768	2002 08 16.52189	23 55 57.67	-13 10 02.2	15.1	608
2708	2002 08 14.31696	22 57 36.44	-09 38 15.4	17.7	704	2768	2002 08 16.53265	23 55 57.44	-13 10 05.4	15.0	608
2708	2002 08 14.33210	22 57 35.88	-09 38 19.3	17.5	704	2768	2002 08 16.54335	23 55 57.19	-13 10 08.6	15.1	608
2708	2002 08 14.34727	22 57 35.27	-09 38 23.7	17.3	704	2770	2002 07 22.24640	20 37 04.03	-23 53 56.4	15.3	644
2708	2002 08 14.36191	22 57 34.72	-09 38 27.4	17.1	704	2770	2002 07 22.26723	20 37 02.60	-23 54 02.1	15.3	644
2709	1999 09 05.15725	20 42 05.72	-13 35 59.7	15.7 R	699	2770	2002 07 22.28797	20 37 01.20	-23 54 07.7	15.1	644
2709	1999 09 05.18787	20 42 04.68	-13 36 05.4		699	2770	2002 08 08.22600	20 18 25.39	-24 53 30.2	15.0	644
2709	1999 09 05.21848	20 42 03.69	-13 36 11.9		699	2770	2002 08 08.24720	20 18 23.96	-24 53 31.7	16.2	644
2710	2002 08 10.34984	23 37 44.38	-03 49 01.0	18.5	704	2770	2002 08 12.26851	20 18 22.59	-24 53 34.9	14.9	644
2710	2002 08 10.36174	23 37 43.93	-03 49 02.7	19.1	704	2770	2002 08 13.22756	20 13 31.15	-25 04 00.3	16.7	704
2710	2002 08 10.37363	23 37 43.57	-03 49 08.1	18.9	704	2770	2002 08 13.24307	20 13 30.18	-25 04 02.2	16.1	704
2710	2002 08 10.38551	23 37 43.25	-03 49 11.9	19.0	704	2770	2002 08 13.25856	20 13 29.30	-25 04 03.8	16.2	704
2710	2002 08 10.39739	23 37 42.87	-03 49 15.4	18.9	704	2770	2002 08 13.27405	20 13 28.40	-25 04 05.3	16.2	704
2710	2002 08 12.30056	23 36 46.14	-03 57 59.6	17.5	704	2770	2002 08 13.28953	20 13 27.50	-25 04 06.8	15.7	704
2710	2002 08 12.31562	23 36 45.63	-03 58 03.6	18.2	704	2775	2002 08 05.37283	01 18 40.68	+02 55 06.0	17.3	704
2710	2002 08 12.32984	23 36 45.15	-03 58 07.7	18.3	704	2775	2002 08 05.38779	01 18 41.35	+02 55 07.4	17.6	704
2710	2002 08 12.34407	23 36 44.70	-03 58 11.8	17.9	704	2775	2002 08 05.40271	01 18 42.02	+02 55 09.5	17.3	704
2710	2002 08 12.35836	23 36 44.23	-03 58 15.6	17.9	704	2775	2002 08 05.41764	01 18 42.71	+02 55 11.3	17.0	704
2712	1999 05 12.18973	14 17 58.25	-12 30 19.2	15.9 R	699	2775	2002 08 05.43258	01 18 43.36	+02 55 12.7	17.1	704
2712	1999 05 12.21517	14 17 56.75	-12 30 12.0		699	2775	2002 08 10.40624	01 22 19.72	+03 02 29.8	18.1	704
2712	1999 05 12.24064	14 17 55.30	-12 30 04.7		699	2775	2002 08 10.41782	01 22 20.12	+03 02 28.2	18.4	704
2717	1999 08 07.36417	22 45 44.28	-05 12 47.6	13.0 R	699	2775	2002 08 10.42943	01 22 20.63	+03 02 29.9	18.2	704
2717	1999 08 07.38964	22 45 43.73	-05 12 54.9		699	2775	2002 08 10.44103	01 22 21.07	+03 02 30.5	18.2	704
2717	1999 08 07.41513	22 45 43.17	-05 13 02.4		699	2775	2002 08 10.45264	01 22 21.58	+03 02 30.2	17.7	704
2717	1999 09 04.22133	22 29 38.38	-08 34 47.8	12.5 R	699	2775	2002 08 12.37852	01 23 35.87	+03 04 12.6	17.0	704
2717	1999 09 04.24685	22 29 37.25	-08 35 00.4		699	2775	2002 08 12.39337	01 23 3			

2785	2002 08 12.48622	21 19 29.74	-16 17 04.1	16.7	608	2815	2002 08 15.28006	23 33 51.59	-10 10 56.8	14.3 R	699
2785	2002 08 12.49726	21 19 29.16	-16 17 05.5	16.3	608	2815	2002 08 15.30472	23 33 51.15	-10 11 09.6		699
2785	2002 08 13.31326	21 18 48.12	-16 19 51.6	16.8 V	G78	2815	2002 08 15.32925	23 33 50.75	-10 11 22.1		699
2785	2002 08 13.34147	21 18 46.62	-16 19 58.0	17.4 V	G78	2815	2002 08 15.35381	23 33 50.27	-10 11 34.6		699
2785	2002 08 13.37105	21 18 45.10	-16 20 03.9	17.6 V	G78	2816	1999 05 12.27001	15 17 21.22	-09 47 22.8	15.6 R	699
2785	2002 08 14.23171	21 18 01.87	-16 22 56.6	16.1	704	2816	1999 05 12.29546	15 17 19.81	-09 47 19.5		699
2785	2002 08 14.26312	21 18 00.30	-16 23 03.2	16.5	704	2816	1999 05 12.32096	15 17 18.34	-09 47 15.7		699
2785	2002 08 14.27877	21 17 59.46	-16 23 05.6	16.3	704	2816	1999 06 07.22358	14 55 56.56	-09 20 36.9	16.3 R	699
2785	2002 08 14.29442	21 17 58.63	-16 23 09.2	16.3	704	2816	1999 06 07.24900	14 55 55.55	-09 20 38.0		699
2785	2002 08 15.21223	21 17 12.61	-16 26 13.1	15.7 R	699	2816	1999 06 07.27446	14 55 54.49	-09 20 38.3		699
2785	2002 08 15.22981	21 17 11.70	-16 26 16.6		699	2819	1999 05 07.14703	08 29 50.47	+21 02 24.2	18.0 R	699
2785	2002 08 15.24741	21 17 10.79	-16 26 20.3		699	2819	1999 05 07.15975	08 29 51.20	+21 02 21.1		699
2785	2002 08 15.26503	21 17 09.89	-16 26 24.1		699	2819	1999 05 07.17247	08 29 51.85	+21 02 16.9		699
2785	2002 08 17.26394	21 15 30.19	-16 32 57.0	15.9	644	2820	2002 08 09.34660	00 47 41.95	+09 05 36.3	15.7	704
2785	2002 08 17.29387	21 15 28.65	-16 33 02.9	15.7	644	2820	2002 08 09.36193	00 47 42.44	+09 05 39.8	15.8	704
2785	2002 08 17.33936	21 15 26.31	-16 33 11.7	16.2	644	2820	2002 08 09.37730	00 47 42.92	+09 05 43.6	15.8	704
2788	1999 09 04.22644	22 55 22.91	-09 19 24.0	16.5 R	699	2820	2002 08 09.39264	00 47 43.41	+09 05 47.2	15.9	704
2788	1999 09 04.25196	22 55 21.51	-09 19 31.0		699	2820	2002 08 09.40799	00 47 43.91	+09 05 51.0	15.9	704
2788	1999 09 04.27750	22 55 20.13	-09 19 38.4		699	2820	2002 08 11.35983	00 48 47.31	+09 13 02.2	16.3	704
2789	2002 07 29.17408	20 00 22.91	-14 08 22.2	15.6	644	2820	2002 08 11.37430	00 48 47.76	+09 13 04.5	17.3	704
2789	2002 07 29.19679	20 00 21.42	-14 08 25.2	15.6	644	2820	2002 08 11.38072	00 48 47.89	+09 13 05.9	16.3	704
2789	2002 07 29.22020	20 00 19.89	-14 08 28.2	15.5	644	2820	2002 08 11.38823	00 48 48.19	+09 13 07.5	16.9	704
2789	2002 08 05.21164	19 53 11.54	-14 23 42.0	15.3	644	2820	2002 08 11.39577	00 48 48.36	+09 13 09.4	17.0	704
2789	2002 08 05.23600	19 53 10.06	-14 23 45.4	15.3	644	2820	2002 08 11.40234	00 48 48.57	+09 13 11.3	16.9	704
2789	2002 08 05.26916	19 53 08.01	-14 23 50.1	15.3	644	2820	2002 08 11.41082	00 48 48.80	+09 13 12.5	16.7	704
2789	2002 08 07.23729	19 51 15.10	-14 28 25.2	15.7	644	2820	2002 08 11.41668	00 48 48.97	+09 13 14.8	16.2	704
2789	2002 08 07.25821	19 51 13.80	-14 28 28.8	15.6	644	2820	2002 08 11.42590	00 48 49.19	+09 13 15.8	16.8	704
2789	2002 08 07.27927	19 51 12.63	-14 28 31.2	15.8	644	2820	2002 08 11.44097	00 48 49.67	+09 13 19.8	16.2	704
2789	2002 08 14.22202	19 45 14.89	-14 45 00.1	16.4	704	2820	2002 08 16.38718	00 50 59.09	+09 27 46.6	17.3	704
2789	2002 08 14.25333	19 45 13.37	-14 45 03.7	16.6	704	2820	2002 08 16.40247	00 50 59.52	+09 27 49.5	16.6	704
2789	2002 08 14.26907	19 45 12.54	-14 45 07.3	16.5	704	2820	2002 08 16.43342	00 50 59.97	+09 27 52.4	16.6	704
2792	2002 07 27.27423	20 11 15.12	-35 33 36.3	16.1	644	2820	2002 08 16.44866	00 51 00.38	+09 27 56.3	16.1	704
2792	2002 07 27.29589	20 11 13.49	-35 33 38.3	16.1	644	2822	2002 08 13.30777	22 38 19.21	-28 18 17.6	17.0	704
2792	2002 07 27.31767	20 11 11.84	-35 33 40.8	16.0	644	2822	2002 08 13.32350	22 38 18.41	-28 18 25.7	17.3	704
2796	2002 08 13.14736	15 38 54.25	-03 27 43.3	16.5	704	2822	2002 08 13.33932	22 38 17.62	-28 18 34.0	17.6	704
2796	2002 08 13.16201	15 38 55.06	-03 27 51.8	16.5	704	2822	2002 08 13.35503	22 38 16.83	-28 18 41.9	17.2	704
2796	2002 08 13.17654	15 38 55.90	-03 28 00.4	16.5	704	2822	2002 08 13.37071	22 38 16.06	-28 18 51.0	17.4	704
2796	2002 08 13.19108	15 38 56.72	-03 28 08.1	16.6	704	2822	2002 08 14.31100	22 37 30.80	-28 27 11.4	17.6	704
2796	2002 08 13.20557	15 38 57.54	-03 28 16.8	16.6	704	2822	2002 08 14.32646	22 37 30.03	-28 27 19.3	17.5	704
2802	2002 08 14.30576	23 40 04.27	-10 02 47.2	16.3	704	2822	2002 08 14.34192	22 37 29.26	-28 27 27.5	17.4	704
2802	2002 08 14.32067	23 40 03.82	-10 02 52.4	16.6	704	2822	2002 08 14.35738	22 37 28.44	-28 27 35.8	17.5	704
2802	2002 08 14.33581	23 40 03.41	-10 02 58.2	16.7	704	2825	2002 08 09.40876	00 58 25.46	+08 21 33.1	16.5	704
2802	2002 08 14.35098	23 40 02.99	-10 03 03.5	16.6	704	2825	2002 08 09.42398	00 58 25.89	+08 21 38.8	16.6	704
2802	2002 08 14.36592	23 40 02.56	-10 03 09.1	16.4	704	2825	2002 08 09.43921	00 58 26.34	+08 21 44.6	17.1	704
2802	2002 08 16.46942	23 39 03.49	-10 15 54.9	16.7	608	2825	2002 08 11.36066	00 59 21.93	+08 33 19.2	16.8	704
2802	2002 08 16.48029	23 39 03.16	-10 15 59.0	16.7	608	2825	2002 08 11.37514	00 59 22.30	+08 33 24.6	17.1	704
2802	2002 08 16.49093	23 39 02.83	-10 16 02.9	16.7	608	2825	2002 08 11.38170	00 59 22.50	+08 33 26.8	17.0	704
2810	2002 08 12.15124	17 05 36.49	-07 08 10.7	18.3	704	2825	2002 08 11.38906	00 59 22.65	+08 33 29.3	17.2	704
2810	2002 08 12.16552	17 05 36.56	-07 08 15.6	18.8	704	2825	2002 08 11.39675	00 59 22.89	+08 33 32.4	17.0	704
2810	2002 08 12.17979	17 05 36.60	-07 08 19.5	18.9	704	2825	2002 08 11.40317	00 59 23.00	+08 33 34.4	17.1	704
2810	2002 08 12.19428	17 05 36.70	-07 08 23.2	19.1	704	2825	2002 08 11.41180	00 59 23.26	+08 33 37.9	16.7	704
2810	2002 08 12.20876	17 05 36.69	-07 08 27.9	18.1	704	2825	2002 08 11.41751	00 59 23.37	+08 33 39.9	17.1	704
2810	2002 08 13.15344	17 05 42.22	-07 12 38.2	17.9	704	2825	2002 08 11.42688	00 59 23.62	+08 33 43.4	16.9	704
2810	2002 08 13.16813	17 05 42.30	-07 12 42.7	18.9	704	2825	2002 08 11.44195	00 59 23.98	+08 33 49.1	16.4	704
2810	2002 08 13.18263	17 05 42.43	-07 12 46.3	18.3	704	2826	2002 08 13.31145	23 16 57.06	-25 14 46.9	16.2	704
2810	2002 08 13.19717	17 05 42.52	-07 12 50.4	18.4	704	2826	2002 08 13.32729	23 16 56.41	-25 14 51.4	16.5	704
2810	2002 08 13.21167	17 05 42.60	-07 12 54.3	18.3	704	2826	2002 08 13.34296	23 16 55.77	-25 14 55.3	16.6	704
2810	2002 08 14.14849	17 05 49.17	-07 17 06.6	17.9	704	2826	2002 08 13.35867	23 16 55.09	-25 15 00.4	16.4	704
2810	2002 08 14.16413	17 05 49.29	-07 17 11.9	18.5	704	2826	2002 08 13.37435	23 16 54.46	-25 15 05.1	16.2	704
2810	2002 08 14.17977	17 05 49.33	-07 17 16.6	18.4	704	2833	2002 08 13.15577	19 00 07.45	-24 01 22.2	16.2	704
2810	2002 08 14.19543	17 05 49.46	-07 17 20.1	18.4	704	2833	2002 08 13.17141	19 00 07.01	-24 01 22.5	16.5	704
2810	2002 08 14.21109	17 05 49.54	-07 17 25.9	18.7	704	2833	2002 08 13.18704	19 00 06.60	-24 01 22.6	16.3	704
2813	2002 08 01.32962	21 10 46.44	+04 57 50.2	16.1	704	2833	2002 08 13.20268	19 00 06.16	-24 01 22.7	16.4	704
2813	2002 08 01.34094	21 10 45.94	+04 57 48.7	16.3	704	2833	2002 08 13.21834	19 00 05.71	-24 01 23.0	16.2	704
2813	2002 08 01.35260	21 10 45.43	+04 57 47.4	16.4	704	2838	1999 06 07.39038	19 45 00.22	-22 21 24.2	18.1 R	699
2813	2002 08 01.36424	21 10 44.91	+04 57 46.2	15.9	704	2838	1999 06 07.41075	19 44 59.60	-22 21 27.3		699
2813	2002 08 01.37569	21 10 44.42	+04 57 45.1	16.2	704	2838	1999 06 07.43118	19 44 59.05	-22 21 30.5		699
2813	2002 08 03.35789	21 09 19.56	+04 53 59.2	15.7	644	2841	2002 08 05.37614	02 02 41.55	+06 09 58.5	17.1	704
2813	2002 08 03.36836	21 09 19.09	+04 53 58.0	15.6	644	2841	2002 08 05.39105	02 02 42.13	+06 09 58.8	17.1	704
2813	2002 08 03.37882	21 09 18.64	+04 53 56.7	15.6	644	2841	2002 08 05.40597	02 02 42.73	+06 10 01.7	17.3	704
2813	2002 08 11.25302	21 03 36.74	+04 33 18.8	16.8	704	2841	2002 08 05.42090	02 02 43.32	+06 10 03.2	17.6	704
2813	2002 08 11.26843	21 03 36.06	+04 33 15.7	16.9	704	2841	2002 08 05.43584	02 02 43.93	+06 10 05.0	16.9	704
2813	2002 08 11.28383	21 03 35.36	+04 33 12.5	17.0	704	2841	2002 08 10.40968	02 05 53.54	+06 16 25.3	17.1	704
2813	2002 08 11.29924	21 03 34.67	+04 33 09.9	16.8	704	2841	2002 08 10.42128	02 05 53.96	+06 16 26.0	17.3	704
2813	2002 08 11.33986	21 03 32.89	+04 33 02.2	16.1 V	G78	2841	2002 08 10.43289	02 05 54.34	+06 16 26.8	17.5	704
2813	2002 08 11.35436	21 03 32.26	+04 32 58.8	16.1 V	G78	2841	2002 08 10.44449	02 05 54.74	+06 16 26.9	17.6	704
2813	2002 08 11.36855	21 03 31.63	+04 32 56.8	16.2 V	G78	2841	2002 08 10.45610	02			

2843	2002 08 16.46495	22 26 42.70	-00 31 10.8	16.1	644	2889	2002 08 13.45880	02 53 06.72	+19 32 59.1		699
2843	2002 08 16.47541	22 26 42.11	-00 31 13.2	16.0	644	2889	2002 08 13.47198	02 53 07.35	+19 33 00.5		699
2846	2002 07 22.46249	21 44 32.61	-11 10 39.5	15.6	644	2894	1999 07 20.38950	21 56 05.67	-15 30 07.6	17.5 R	699
2846	2002 07 22.47311	21 44 32.26	-11 10 43.0	15.7	644	2894	1999 07 20.40986	21 56 05.03	-15 30 12.3		699
2846	2002 07 22.48356	21 44 31.90	-11 10 46.3	15.6	644	2894	1999 07 20.43024	21 56 04.35	-15 30 16.5		699
2846	2002 07 23.52202	21 43 57.85	-11 16 27.7	16.6	608	2904	2002 08 11.44217	03 35 01.56	+05 17 41.4	17.1 V	G78
2846	2002 07 23.53279	21 43 57.46	-11 16 31.3	16.7	608	2904	2002 08 11.45623	03 35 02.48	+05 17 44.1	16.5 V	G78
2846	2002 07 23.54357	21 43 57.09	-11 16 34.8	16.7	608	2904	2002 08 11.47062	03 35 03.49	+05 17 47.4	15.8 V	G78
2846	2002 07 29.23015	21 40 35.88	-11 49 21.3	15.9	644	2904	2002 08 17.43596	03 42 23.79	+05 36 14.2	15.8 R	699
2846	2002 07 29.29321	21 40 33.45	-11 49 44.1	15.9	644	2904	2002 08 17.44646	03 42 24.54	+05 36 16.0		699
2846	2002 07 29.35646	21 40 31.00	-11 50 06.9	15.8	644	2904	2002 08 17.45699	03 42 25.30	+05 36 19.7		699
2846	2002 08 06.43998	21 35 10.94	-12 40 20.9	15.3	644	2904	2002 08 17.46753	03 42 25.91	+05 36 21.2		699
2846	2002 08 06.45042	21 35 10.50	-12 40 24.9	15.3	644	2912	2002 07 24.39536	22 11 34.77	-17 28 09.5	15.7	644
2846	2002 08 06.46088	21 35 10.06	-12 40 28.9	15.3	644	2912	2002 07 24.40578	22 11 34.36	-17 28 14.4	15.5	644
2846	2002 08 07.44845	21 34 29.14	-12 46 48.9	15.4	644	2912	2002 07 24.41795	22 11 33.90	-17 28 20.0	16.1	644
2846	2002 08 07.45890	21 34 28.70	-12 46 52.8	15.4	644	2912	2002 07 30.43186	22 07 27.46	-18 16 30.8	17.2	608
2846	2002 08 07.46934	21 34 28.26	-12 46 56.9	15.4	644	2912	2002 07 30.44269	22 07 26.98	-18 16 37.3	17.2	608
2846	2002 08 08.21001	21 33 57.66	-12 51 41.9	15.6 R	699	2912	2002 07 30.45343	22 07 26.48	-18 16 42.8	16.8	608
2846	2002 08 08.22409	21 33 57.13	-12 51 48.4		699	2912	2002 08 12.33969	21 56 17.93	-20 03 17.9	15.2 R	699
2846	2002 08 08.23810	21 33 56.53	-12 51 53.8		699	2912	2002 08 12.35367	21 56 17.10	-20 03 24.3		699
2846	2002 08 08.25214	21 33 55.94	-12 51 59.2		699	2912	2002 08 12.36771	21 56 16.28	-20 03 31.2		699
2846	2002 08 08.34594	21 33 51.88	-12 52 35.8	15.8	644	2912	2002 08 12.38177	21 56 15.42	-20 03 38.3		699
2846	2002 08 08.35516	21 33 51.48	-12 52 40.0	15.1	644	2912	2002 08 14.29842	21 54 26.10	-20 18 56.5	17.2	704
2846	2002 08 08.35636	21 33 51.43	-12 52 39.8	15.2	644	2912	2002 08 14.31388	21 54 25.15	-20 19 02.5	16.7	704
2846	2002 08 08.36687	21 33 50.96	-12 52 44.4	15.2	644	2912	2002 08 14.32933	21 54 24.17	-20 19 10.5	16.0	704
2846	2002 08 08.36808	21 33 50.92	-12 52 44.4	15.2	644	2912	2002 08 14.34480	21 54 23.23	-20 19 17.2	15.9	704
2846	2002 08 08.37731	21 33 50.52	-12 52 48.5	15.1	644	2912	2002 08 14.36045	21 54 22.34	-20 19 15.4	16.1	704
2846	2002 08 13.33274	21 30 21.66	-13 24 57.5	16.8 V	G78	2912	2002 08 15.28554	21 53 29.19	-20 26 41.5	16.2	704
2846	2002 08 13.33607	21 30 20.39	-13 25 07.7	16.7 V	G78	2912	2002 08 15.30173	21 53 28.20	-20 26 49.7	15.9	704
2846	2002 08 13.38966	21 30 19.16	-13 25 19.5	16.8 V	G78	2912	2002 08 15.31791	21 53 27.24	-20 26 56.7	16.2	704
2846	2002 08 14.29645	21 29 40.88	-13 31 12.4	15.8	704	2912	2002 08 15.33406	21 53 26.26	-20 27 04.6	15.9	704
2846	2002 08 14.31190	21 29 40.21	-13 31 18.9	15.9	704	2912	2002 08 15.35027	21 53 25.30	-20 27 12.4	16.4	704
2846	2002 08 14.32736	21 29 39.56	-13 31 24.5	15.9	704	2912	2002 08 16.39381	21 52 25.08	-20 35 15.5	15.8	608
2846	2002 08 14.34282	21 29 38.86	-13 31 30.5	15.8	704	2912	2002 08 16.40428	21 52 24.45	-20 35 20.3	16.0	608
2846	2002 08 14.35828	21 29 38.19	-13 31 36.8	16.1	704	2912	2002 08 16.41479	21 52 23.82	-20 35 25.3	16.1	608
2846	2002 08 15.20695	21 29 02.53	-13 37 06.4	15.6 R	699	2912	2002 08 17.24012	21 51 36.11	-20 41 44.8	15.4	644
2846	2002 08 15.22454	21 29 01.76	-13 37 13.4		699	2912	2002 08 17.29961	21 51 32.48	-20 42 11.9	16.3	704
2846	2002 08 15.24214	21 29 01.00	-13 37 20.1		699	2912	2002 08 17.31576	21 51 31.49	-20 42 20.1	16.3	704
2846	2002 08 15.25974	21 29 00.20	-13 37 26.8		699	2912	2002 08 17.32592	21 51 30.95	-20 42 24.2	15.2	644
2846	2002 08 17.35753	21 27 31.81	-13 51 01.2	15.3	644	2912	2002 08 17.33191	21 51 30.51	-20 42 28.0	15.8	704
2846	2002 08 17.38108	21 27 30.79	-13 51 10.2	15.3	644	2912	2002 08 17.34806	21 51 29.53	-20 42 35.3	16.1	704
2846	2002 08 17.40406	21 27 29.80	-13 51 19.1	15.4	644	2912	2002 08 17.36422	21 51 28.56	-20 42 42.9	16.3	704
2858	2002 08 10.35361	00 21 22.57	-04 45 00.8	15.8	704	2912	2002 08 17.39068	21 51 27.04	-20 42 53.5	16.1	644
2858	2002 08 10.36550	00 21 22.77	-04 45 05.8	17.2	704	2913	2002 08 14.37792	00 31 10.19	-16 19 17.7	16.7	704
2858	2002 08 10.37737	00 21 22.85	-04 45 10.4	17.6	704	2913	2002 08 14.39327	00 31 09.81	-16 19 20.7	19.0	704
2858	2002 08 10.38926	00 21 22.96	-04 45 15.2	17.1	704	2913	2002 08 14.42353	00 31 09.24	-16 19 25.7	18.7	704
2858	2002 08 10.40114	00 21 23.03	-04 45 21.4	16.2	704	2913	2002 08 14.43866	00 31 08.85	-16 19 30.0	17.3	704
2858	2002 08 11.50113	00 21 34.90	-04 52 24.4	17.0	608	2915	2002 08 01.39013	03 29 57.02	+27 00 07.9	18.4	704
2858	2002 08 11.51148	00 21 34.97	-04 52 28.6	17.0	608	2915	2002 08 01.40504	03 29 58.50	+27 00 19.3	18.3	704
2858	2002 08 11.52183	00 21 35.04	-04 52 33.0	18.4	608	2915	2002 08 01.41994	03 29 59.99	+27 00 28.6	18.8	704
2858	2002 08 12.36271	00 21 42.20	-04 58 14.8	15.7	704	2915	2002 08 09.41427	03 42 38.73	+28 29 31.2	18.1	704
2858	2002 08 12.37723	00 21 42.28	-04 58 20.6	16.3	704	2915	2002 08 09.42847	03 42 40.02	+28 29 41.1	18.4	704
2858	2002 08 12.39180	00 21 42.34	-04 58 27.1	16.1	704	2915	2002 08 09.44268	03 42 41.25	+28 29 50.0	18.5	704
2858	2002 08 12.40744	00 21 42.42	-04 58 33.5	16.2	704	2916	2002 08 13.42190	03 20 44.09	+22 18 56.8	18.0 R	699
2858	2002 08 12.42220	00 21 42.48	-04 58 40.4	15.6	704	2916	2002 08 13.43510	03 20 44.89	+22 19 01.2		699
2874	2002 08 14.30857	23 27 09.02	-13 02 50.0	15.7	704	2916	2002 08 13.44827	03 20 45.71	+22 19 05.3		699
2874	2002 08 14.32403	23 27 08.47	-13 02 56.4	16.1	704	2916	2002 08 13.46143	03 20 46.54	+22 19 09.7		699
2874	2002 08 14.33950	23 27 07.98	-13 03 02.5	16.2	704	2918	2002 07 22.29444	21 32 14.16	-14 25 10.8	15.6	644
2874	2002 08 14.35496	23 27 07.39	-13 03 07.8	16.2	704	2918	2002 07 22.30560	21 32 13.74	-14 25 13.2	15.5	644
2874	2002 08 14.37063	23 27 06.92	-13 03 15.2	16.1	704	2918	2002 07 22.37202	21 32 11.26	-14 25 28.4	15.4	644
2874	2002 08 15.28270	23 26 38.81	-13 09 23.0	14.9 R	699	2918	2002 07 22.38976	21 32 10.60	-14 25 32.3	15.4	644
2874	2002 08 15.30733	23 26 37.98	-13 09 33.3		699	2918	2002 07 22.43778	21 32 08.79	-14 25 43.1	15.4	644
2874	2002 08 15.33188	23 26 37.13	-13 09 43.4		699	2918	2002 07 22.45262	21 32 08.26	-14 25 46.3	15.4	644
2874	2002 08 15.35644	23 26 36.28	-13 09 53.3		699	2918	2002 07 23.30047	21 31 37.94	-14 28 58.0	15.4	644
2877	2002 07 24.39866	02 53 21.62	+14 34 56.4	18.1	644	2918	2002 07 23.31088	21 31 37.53	-14 29 00.5	15.4	644
2877	2002 07 24.40953	02 53 22.27	+14 34 59.5	18.3	644	2918	2002 07 23.32871	21 31 36.86	-14 29 04.6	15.4	644
2877	2002 07 24.42410	02 53 23.18	+14 35 03.2	18.2	644	2918	2002 08 02.36352	21 24 50.68	-15 10 19.8	16.4 V	G78
2877	2002 08 04.38175	03 03 58.82	+15 17 37.9	18.4	704	2918	2002 08 02.36943	21 24 50.38	-15 10 20.3	16.3 V	G78
2877	2002 08 04.39664	03 03 59.63	+15 17 40.9	18.7	704	2918	2002 08 02.37507	21 24 50.18	-15 10 22.6	16.3 V	G78
2877	2002 08 04.41149	03 04 00.40	+15 17 44.3	18.8	704	2918	2002 08 05.27186	21 22 42.19	-15 22 59.3	16.7 V	G78
2877	2002 08 04.42633	03 04 01.22	+15 17 47.2	19.1	704	2918	2002 08 05.27764	21 22 41.85	-15 23 01.3	15.0 V	G78
2877	2002 08 04.44118	03 04 02.02	+15 17 50.4	19.0	704	2918	2002 08 05.28337	21 22 41.62	-15 23 02.0	16.1 V	G78
2878	2002 08 01.38892	03 07 06.21	+27 34 54.5	17.5	704	2918	2002 08 08.34714	21 20 23.26	-15 36 30.5	15.2	644
2878	2002 08 01.40383	03 07 07.12	+27 35 01.6	17.2	704	2918	2002 08 08.35757	21 20 22.78	-15 36 33.3	14.6	644
2878	2002 08 01.41872	03 07 08.03	+27 35 08.3	17.2	704	2918	2002 08 08.36930	21 20 22.21	-15 36 36.4	14.7	644
2878	2002 08 01.43364	03 07 08.91	+27 35 15.1	17.2	704	2918	2002 08 12.47553	21 17 15.60	-15 54 32.3	15.9	608
2878	2002 08 10.40845	03 15 59.31	+28 38 47.1	17.4	704	2918	2002 08 12.48622	21 17 15.09	-15 54 35.0	15	

2933	1999 05 07.16102	08 36 37.81	+21 50 28.4		699	2948	2002 08 13.22629	20 15 34.11	-01 40 23.4	17.2	704
2933	1999 05 07.17374	08 36 38.61	+21 50 25.8		699	2948	2002 08 13.23630	20 15 33.62	-01 40 25.7	18.3	704
2938	2002 08 02.98535	17 59 44.79	-16 14 59.6	16.3 R	859	2948	2002 08 13.24080	20 15 33.54	-01 40 28.0	18.8	704
2938	2002 08 02.98983	17 59 44.53	-16 15 01.4	15.8 R	859	2948	2002 08 13.25179	20 15 32.88	-01 40 30.2	17.2	704
2938	2002 08 04.16284	17 58 54.28	-16 31 03.9	16.3 R	450	2948	2002 08 13.25551	20 15 32.83	-01 40 32.7	17.0	704
2938	2002 08 04.17351	17 58 53.77	-16 31 12.4	15.6 R	450	2948	2002 08 13.26728	20 15 32.24	-01 40 34.5	17.2	704
2938	2002 08 04.18417	17 58 53.40	-16 31 21.2	16.5 R	450	2948	2002 08 13.27001	20 15 32.20	-01 40 36.9	16.8	704
2938	2002 08 05.05906	17 58 17.51	-16 43 11.9	16.3 R	450	2948	2002 08 13.28277	20 15 31.56	-01 40 39.0	17.3	704
2938	2002 08 05.06786	17 58 17.03	-16 43 20.4	16.2 R	450	2948	2002 08 13.28450	20 15 31.56	-01 40 41.4	17.1	704
2938	2002 08 05.08022	17 58 16.60	-16 43 29.1	15.7 R	450	2951	2002 05 08.21447	12 43 13.13	-03 41 46.6	16.1	704
2939	2002 08 11.30951	20 34 02.19	-23 15 54.3	16.0	608	2951	2002 05 08.22705	12 43 12.62	-03 41 48.5	18.1	704
2939	2002 08 11.32017	20 34 01.57	-23 15 55.2	16.4	608	2951	2002 05 08.23947	12 43 12.16	-03 41 47.9	18.2	704
2939	2002 08 11.33109	20 34 00.93	-23 15 55.9	16.3	608	2951	2002 05 08.25194	12 43 11.79	-03 41 51.6	18.1	704
2939	2002 08 13.23016	20 32 15.15	-23 17 35.4	15.3	704	2951	2002 05 08.26436	12 43 11.18	-03 41 52.9	16.0	704
2939	2002 08 13.24566	20 32 14.27	-23 17 36.1	15.9	704	2951	2002 05 11.14807	12 41 46.31	-03 46 59.6	15.5	704
2939	2002 08 13.26115	20 32 13.38	-23 17 36.2	15.9	704	2951	2002 05 11.16278	12 41 45.71	-03 47 01.7	18.3	704
2939	2002 08 13.27664	20 32 12.48	-23 17 36.9	16.2	704	2951	2002 05 11.17884	12 41 45.28	-03 47 03.5	18.3	704
2939	2002 08 14.21776	20 31 21.84	-23 18 16.4	15.7	704	2951	2002 05 11.19356	12 41 44.81	-03 47 05.4	18.2	704
2939	2002 08 14.23340	20 31 20.93	-23 18 18.1	16.2	704	2951	2002 05 11.20836	12 41 44.27	-03 47 07.0	16.7	704
2939	2002 08 14.24908	20 31 20.07	-23 18 17.6	16.1	704	2953	2002 07 22.30110	21 33 53.32	-12 56 24.1	15.6	644
2939	2002 08 14.26481	20 31 19.19	-23 18 18.5	16.3	704	2953	2002 07 22.38259	21 33 49.87	-12 56 38.3	15.4	644
2939	2002 08 14.28046	20 31 18.32	-23 18 18.9	16.2	704	2953	2002 07 22.44450	21 33 47.25	-12 56 49.1	15.5	644
2939	2002 08 16.23394	20 29 36.67	-23 19 18.0	15.9	704	2953	2002 07 23.30392	21 33 12.25	-12 59 21.6	15.6	644
2939	2002 08 16.24915	20 29 35.83	-23 19 18.3	16.2	704	2953	2002 07 23.31433	21 33 11.79	-12 59 23.5	15.5	644
2939	2002 08 16.26466	20 29 35.03	-23 19 18.6	16.4	704	2953	2002 07 23.33464	21 33 10.92	-12 59 27.2	15.5	644
2939	2002 08 16.28006	20 29 34.20	-23 19 19.1	15.9	704	2953	2002 08 02.34438	21 25 36.65	-13 32 40.0	16.4 V	G78
2939	2002 08 17.22037	20 28 47.10	-23 19 38.2	15.6	704	2953	2002 08 02.35016	21 25 36.37	-13 32 40.6	16.4 V	G78
2939	2002 08 17.23631	20 28 46.26	-23 19 38.8	15.4	704	2953	2002 08 02.35583	21 25 36.07	-13 32 42.1	16.6 V	G78
2939	2002 08 17.25219	20 28 45.46	-23 19 39.0	15.7	704	2953	2002 08 06.41094	21 22 15.95	-13 47 29.9	14.8	644
2939	2002 08 17.26805	20 28 44.64	-23 19 39.0	16.1	704	2953	2002 08 06.42140	21 22 15.40	-13 47 32.4	14.8	644
2939	2002 08 17.28392	20 28 43.80	-23 19 38.8	16.2	704	2953	2002 08 06.43308	21 22 14.83	-13 47 34.9	14.7	644
2940	2002 08 09.40849	02 22 32.15	+22 14 05.1	18.4	704	2953	2002 08 07.44270	21 21 24.25	-13 51 19.7	14.7	644
2940	2002 08 09.42294	02 22 33.16	+22 14 11.6	19.1	704	2953	2002 08 07.45308	21 21 23.72	-13 51 22.0	14.8	644
2940	2002 08 09.43715	02 22 34.08	+22 14 19.0	19.7	704	2953	2002 08 07.46348	21 21 23.12	-13 51 26.2	14.5	644
2941	1999 09 05.30086	23 53 18.37	-03 02 07.7	15.3 R	699	2953	2002 08 08.21178	21 20 45.87	-13 54 11.3	15.0 R	699
2941	1999 09 05.32641	23 53 16.92	-03 02 14.1		699	2953	2002 08 08.22584	21 20 45.23	-13 54 14.1		699
2941	1999 09 05.35192	23 53 15.44	-03 02 20.7		699	2953	2002 08 08.23983	21 20 44.51	-13 54 18.0		699
2941	2002 07 24.54239	22 30 17.73	-14 01 00.7	16.8	608	2953	2002 08 08.25389	21 20 43.79	-13 54 21.7		699
2941	2002 07 24.55293	22 30 17.38	-14 01 03.0	16.9	608	2953	2002 08 12.47608	21 17 10.86	-14 10 09.4	15.7	608
2941	2002 07 24.56315	22 30 17.01	-14 01 04.8	16.8	608	2953	2002 08 12.48680	21 17 10.30	-14 10 11.8	15.9	608
2941	2002 07 30.51333	22 26 39.43	-14 22 36.7	16.9	608	2953	2002 08 12.49780	21 17 09.72	-14 10 14.2	15.6	608
2941	2002 07 30.52400	22 26 38.95	-14 22 39.1	16.8	608	2953	2002 08 13.26199	21 16 31.64	-14 13 07.1	15.7 V	291
2941	2002 07 30.53469	22 26 38.48	-14 22 41.6	17.0	608	2953	2002 08 13.28236	21 16 30.58	-14 13 11.6	15.7 V	291
2941	2002 08 08.44950	22 19 22.88	-15 01 09.1	15.5	644	2953	2002 08 13.30311	21 16 29.50	-14 13 16.9	15.7 V	291
2941	2002 08 08.46046	22 19 22.23	-15 01 12.1	15.1	644	2953	2002 08 13.32248	21 16 28.41	-14 13 20.6	16.1 V	G78
2941	2002 08 08.47140	22 19 21.60	-15 01 15.0	15.1	644	2953	2002 08 13.35063	21 16 26.98	-14 13 27.5	16.2 V	G78
2941	2002 08 11.46445	22 16 31.02	-15 15 08.2	15.1	644	2953	2002 08 13.38150	21 16 25.37	-14 13 34.0	16.1 V	G78
2941	2002 08 11.47484	22 16 30.35	-15 15 09.9	15.6	644	2953	2002 08 14.23189	21 15 43.11	-14 16 44.4	15.9	704
2941	2002 08 11.48518	22 16 29.72	-15 15 12.7	15.5	644	2953	2002 08 14.24757	21 15 42.32	-14 16 48.0	15.9	704
2941	2002 08 12.34318	22 15 39.40	-15 19 13.2	15.4 R	699	2953	2002 08 14.26331	21 15 41.51	-14 16 51.5	16.2	704
2941	2002 08 12.35718	22 15 38.42	-15 19 17.3		699	2953	2002 08 14.27896	21 15 40.69	-14 16 54.7	15.9	704
2941	2002 08 12.37123	22 15 37.55	-15 19 21.1		699	2953	2002 08 14.29460	21 15 39.90	-14 16 58.1	16.0	704
2941	2002 08 12.38524	22 15 36.68	-15 19 25.1		699	2953	2002 08 17.26394	21 13 12.94	-14 27 55.6	15.1	644
2941	2002 08 14.30067	22 13 41.22	-15 28 20.5	16.4	704	2953	2002 08 17.29387	21 13 11.46	-14 28 02.2	15.3	644
2941	2002 08 14.31613	22 13 40.27	-15 28 25.0	16.4	704	2953	2002 08 17.33936	21 13 09.15	-14 28 12.1	15.2	644
2941	2002 08 14.33158	22 13 39.26	-15 28 29.7	16.6	704	2956	2002 08 10.42195	02 10 43.17	+09 40 38.3	18.8	704
2941	2002 08 14.34704	22 13 38.26	-15 28 33.8	16.5	704	2956	2002 08 10.43356	02 10 43.45	+09 40 41.0	18.7	704
2941	2002 08 14.36270	22 13 37.26	-15 28 38.4	16.7	704	2956	2002 08 10.44516	02 10 43.81	+09 40 42.5	18.0	704
2941	2002 08 16.42725	22 11 29.17	-15 38 13.8	16.6	608	2956	2002 08 11.36739	02 11 07.04	+09 41 37.8	17.4	704
2941	2002 08 16.43808	22 11 28.46	-15 38 16.9	16.4	608	2956	2002 08 11.38151	02 11 07.34	+09 41 39.0	17.6	704
2941	2002 08 16.44898	22 11 27.74	-15 38 20.0	16.2	608	2956	2002 08 11.38670	02 11 07.50	+09 41 39.3	17.4	704
2943	2002 08 09.33613	22 33 50.35	-02 31 28.7	14.9	704	2956	2002 08 11.39551	02 11 07.71	+09 41 39.8	17.1	704
2943	2002 08 09.35146	22 33 49.50	-02 31 24.1	14.9	704	2956	2002 08 11.40176	02 11 07.90	+09 41 40.8	18.1	704
2943	2002 08 09.36682	22 33 48.64	-02 31 19.4	15.0	704	2956	2002 08 11.40988	02 11 08.04	+09 41 40.8	17.5	704
2943	2002 08 09.38216	22 33 47.79	-02 31 14.6	15.2	704	2956	2002 08 11.41681	02 11 08.29	+09 41 41.4	17.8	704
2943	2002 08 09.39751	22 33 46.94	-02 31 09.7	15.1	704	2956	2002 08 11.42386	02 11 08.43	+09 41 41.6	17.5	704
2943	2002 08 12.30430	22 31 06.90	-02 16 49.7	15.8	704	2956	2002 08 11.43190	02 11 08.61	+09 41 42.4	18.0	704
2943	2002 08 12.31925	22 31 05.99	-02 16 46.3	15.8	704	2956	2002 08 11.44698	02 11 09.02	+09 41 43.6	17.6	704
2943	2002 08 12.33431	22 31 05.09	-02 16 42.2	15.8	704	2958	2002 07 22.21765	20 12 39.11	-19 52 58.0	15.7	644
2943	2002 08 12.34927	22 31 04.20	-02 16 38.2	16.0	704	2958	2002 07 22.21881	20 12 39.05	-19 52 58.7	15.6	644
2943	2002 08 12.36422	22 31 03.30	-02 16 34.1	15.8	704	2958	2002 07 22.23836	20 12 37.95	-19 53 00.2	15.9	644
2943	2002 08 16.45229	22 27 00.13	-01 58 26.0	14.7	644	2958	2002 07 22.23950	20 12 37.85	-19 53 01.1	15.9	644
2943	2002 08 16.46267	22 26 59.47	-01 58 23.4	14.7	644	2958	2002 07 22.25908	20 12 36.82	-19 53 03.3	16.0	644
2943	2002 08 16.47310	22 26 58.81	-01 58 20.7	14.6	644	2958	2002 07 22.26023	20 12 36.74	-19 53 04.2	16.0	644
2946	2002 07 22.29444	21 29 29.87	-15 00 16.7	16.6	644	2958	2002 08 14.22302	19 54 02.86	-20 39 47.2	17.9	704
2946	2002 07 22.37202	21 29 26.15	-15 00 33.1	16.5	644	2958	2002 08 14.23866	19 54 02.14	-20 39 48.4	17.9	704
2946	2002 07 22.43778	21 29 23.00	-15 00 46.8	16.5	644</						

2963	2002 07 30.48767	22 15 07.88	-15 14 22.7	16.9	608	3016	2002 07 30.54829	22 27 55.69	-10 54 49.0	17.2	608
2963	2002 07 30.49895	22 15 07.44	-15 14 25.5	17.1	608	3016	2002 07 30.55892	22 27 55.31	-10 54 51.8	17.2	608
2963	2002 07 30.50925	22 15 07.05	-15 14 28.2	17.2	608	3016	2002 07 30.56925	22 27 54.98	-10 54 54.8	17.3	608
2963	2002 08 02.39374	22 13 15.64	-15 26 34.9	17.4 V	G78	3016	2002 08 05.31330	22 24 29.28	-11 21 19.6	17.5 V	G78
2963	2002 08 02.40572	22 13 15.14	-15 26 38.2	17.9 V	G78	3016	2002 08 05.31898	22 24 29.05	-11 21 20.4	17.7 V	G78
2963	2002 08 02.41767	22 13 14.63	-15 26 41.3	17.5 V	G78	3016	2002 08 05.32473	22 24 28.79	-11 21 23.1	17.5 V	G78
2963	2002 08 03.39052	22 12 35.19	-15 30 51.3	15.9	644	3016	2002 08 14.29896	22 18 09.50	-12 07 11.3	16.6	704
2963	2002 08 03.40142	22 12 34.72	-15 30 54.0	16.0	644	3016	2002 08 14.31389	22 18 08.80	-12 07 16.4	16.9	704
2963	2002 08 03.41227	22 12 34.24	-15 30 56.8	16.1	644	3016	2002 08 14.32884	22 18 08.08	-12 07 20.7	17.0	704
2963	2002 08 12.33619	22 05 55.39	-16 10 24.9	16.0 R	699	3016	2002 08 14.34420	22 18 07.39	-12 07 25.8	16.8	704
2963	2002 08 12.35018	22 05 54.70	-16 10 28.6		699	3016	2002 08 14.35884	22 18 06.65	-12 07 30.8	17.0	704
2963	2002 08 12.36420	22 05 54.00	-16 10 32.5		699	3017	2002 08 01.38331	01 50 08.30	+24 22 27.6	16.9	704
2963	2002 08 12.37825	22 05 53.30	-16 10 36.2		699	3017	2002 08 01.39822	01 50 08.89	+24 22 34.1	17.5	704
2963	2002 08 14.30009	22 04 20.90	-16 19 09.0	16.1	704	3017	2002 08 01.41311	01 50 09.67	+24 22 40.4	17.1	704
2963	2002 08 14.31556	22 04 20.11	-16 19 12.9	16.6	704	3017	2002 08 01.42804	01 50 10.33	+24 22 46.4	16.6	704
2963	2002 08 14.33101	22 04 19.33	-16 19 16.5	16.3	704	3017	2002 08 01.44294	01 50 11.00	+24 22 52.8	16.8	704
2963	2002 08 14.34647	22 04 18.55	-16 19 21.1	16.6	704	3017	2002 08 10.40361	01 56 25.42	+25 22 16.7	17.5	704
2963	2002 08 14.36212	22 04 17.76	-16 19 25.3	16.4	704	3017	2002 08 10.41528	01 56 25.85	+25 22 20.5	17.0	704
2965	2002 08 13.31205	23 25 32.78	-23 19 49.0	16.8	704	3017	2002 08 10.42686	01 56 26.25	+25 22 25.1	16.2	704
2965	2002 08 13.32789	23 25 32.16	-23 20 03.4	16.8	704	3017	2002 08 10.43842	01 56 26.68	+25 22 29.4	16.2	704
2965	2002 08 13.34356	23 25 31.60	-23 20 15.9	17.5	704	3017	2002 08 10.45011	01 56 27.13	+25 22 34.1	16.4	704
2965	2002 08 13.35927	23 25 30.91	-23 20 30.6	17.2	704	3017	2002 08 13.36912	01 58 09.56	+25 40 16.2	16.9	704
2965	2002 08 13.37495	23 25 30.30	-23 20 43.5	16.7	704	3017	2002 08 13.38387	01 58 10.04	+25 40 21.8	17.3	704
2972	2002 08 16.40479	23 44 22.81	+00 06 23.7	15.7 V	291	3017	2002 08 13.39864	01 58 10.51	+25 40 26.9	16.8	704
2972	2002 08 16.44100	23 44 22.12	+00 06 19.7	15.8 V	291	3017	2002 08 13.41335	01 58 10.97	+25 40 32.4	17.0	704
2972	2002 08 16.46154	23 44 21.73	+00 06 17.3	15.8 V	291	3017	2002 08 13.42809	01 58 11.43	+25 40 37.8	16.9	704
2975	2002 08 01.38755	01 58 18.34	+18 15 33.9	18.6	704	3023	2002 08 13.42982	03 30 48.58	+20 32 15.4	18.1 R	699
2975	2002 08 01.40134	01 58 18.97	+18 15 37.5	18.7	704	3023	2002 08 13.44299	03 30 49.51	+20 32 17.7		699
2975	2002 08 01.41516	01 58 19.59	+18 15 40.9	18.1	704	3023	2002 08 13.45616	03 30 50.43	+20 32 20.9		699
2975	2002 08 01.42902	01 58 20.31	+18 15 46.1	18.3	704	3023	2002 08 13.46933	03 30 51.32	+20 32 23.4		699
2975	2002 08 09.40704	02 04 08.06	+18 51 43.9	17.4	704	3029	2002 08 09.33931	23 11 55.17	-02 56 51.7	15.8	704
2975	2002 08 09.42148	02 04 08.62	+18 51 47.3	17.7	704	3029	2002 08 09.35464	23 11 54.51	-02 56 53.4	15.8	704
2975	2002 08 09.43569	02 04 09.16	+18 51 51.0	18.2	704	3029	2002 08 09.37000	23 11 53.86	-02 56 55.4	15.9	704
2977	2002 08 05.37221	01 14 04.98	+06 35 53.3	17.2	704	3029	2002 08 09.38534	23 11 53.18	-02 56 57.1	16.6	704
2977	2002 08 05.38722	01 14 05.54	+06 35 52.3	17.9	704	3029	2002 08 09.40069	23 11 52.54	-02 56 59.0	15.9	704
2977	2002 08 05.40214	01 14 06.09	+06 35 51.1	17.3	704	3029	2002 08 12.29830	23 09 48.33	-03 03 42.3	16.6	704
2977	2002 08 05.41707	01 14 06.63	+06 35 50.6	16.7	704	3029	2002 08 12.31336	23 09 47.59	-03 03 44.7	17.1	704
2977	2002 08 05.43201	01 14 07.22	+06 35 49.6	16.4	704	3029	2002 08 12.32758	23 09 46.91	-03 03 47.0	17.2	704
2977	2002 08 10.40596	01 17 01.59	+06 28 33.5	16.9	704	3029	2002 08 12.34181	23 09 46.25	-03 03 49.2	16.4	704
2977	2002 08 10.41755	01 17 01.98	+06 28 31.8	17.3	704	3029	2002 08 12.35610	23 09 45.56	-03 03 51.1	16.6	704
2977	2002 08 10.42916	01 17 02.35	+06 28 30.5	18.1	704	3029	2002 08 12.39731	23 09 43.59	-03 03 57.9	15.6 R	699
2977	2002 08 10.44075	01 17 02.74	+06 28 29.5	17.7	704	3029	2002 08 12.40784	23 09 43.08	-03 03 59.6		699
2977	2002 08 10.45236	01 17 03.11	+06 28 27.9	17.2	704	3029	2002 08 12.41835	23 09 42.59	-03 04 01.0		699
2977	2002 08 11.38257	01 17 31.75	+06 26 32.3	17.8	704	3029	2002 08 12.42887	23 09 42.09	-03 04 02.7		699
2977	2002 08 11.39763	01 17 32.18	+06 26 30.6	17.3	704	3029	2002 08 12.54299	23 09 36.85	-03 04 19.7	16.7	608
2977	2002 08 11.41268	01 17 32.60	+06 26 28.7	17.9	704	3029	2002 08 12.55371	23 09 36.34	-03 04 21.3	16.8	608
2977	2002 08 11.42776	01 17 33.03	+06 26 27.1	17.2	704	3029	2002 08 12.56502	23 09 35.79	-03 04 23.0	17.0	608
2977	2002 08 11.44284	01 17 33.50	+06 26 25.2	16.4	704	3031	2002 08 04.37474	01 19 06.25	+12 19 15.7	17.2	704
2977	2002 08 16.57665	01 19 48.08	+06 12 35.2	17.2	608	3031	2002 08 04.38960	01 19 06.57	+12 19 20.0	17.6	704
2977	2002 08 16.58723	01 19 48.30	+06 12 33.3	17.5	608	3031	2002 08 04.40449	01 19 06.91	+12 19 24.7	18.1	704
2977	2002 08 16.59829	01 19 48.52	+06 12 30.9	17.8	608	3031	2002 08 04.41934	01 19 07.23	+12 19 29.1	17.3	704
2990	2002 08 10.41323	02 39 07.52	+14 01 34.0	18.5	704	3031	2002 08 04.43418	01 19 07.52	+12 19 33.8	17.2	704
2990	2002 08 10.42483	02 39 08.13	+14 01 35.5	19.7	704	3033	2002 08 10.40997	02 03 05.84	+10 15 13.1	16.6	704
2990	2002 08 10.43644	02 39 08.73	+14 01 37.2	18.9	704	3033	2002 08 10.42157	02 03 06.26	+10 15 13.3	16.5	704
2990	2002 08 10.44804	02 39 09.33	+14 01 39.5	19.3	704	3033	2002 08 10.43318	02 03 06.67	+10 15 13.5	17.9	704
2995	2002 08 12.14662	16 04 45.92	-03 19 41.8	17.5	704	3033	2002 08 10.44478	02 03 07.06	+10 15 14.1	17.1	704
2995	2002 08 12.16089	16 04 46.41	-03 19 48.3	18.0	704	3033	2002 08 10.45638	02 03 07.49	+10 15 15.4	17.4	704
2995	2002 08 12.17516	16 04 46.90	-03 19 54.2	17.8	704	3033	2002 08 11.36645	02 03 40.36	+10 15 57.2	16.2	704
2995	2002 08 12.18965	16 04 47.37	-03 20 01.0	17.6	704	3033	2002 08 11.38057	02 03 40.84	+10 15 57.4	16.9	704
2995	2002 08 12.20391	16 04 47.86	-03 20 07.4	17.5	704	3033	2002 08 11.39457	02 03 41.33	+10 15 58.0	16.8	704
2995	2002 08 13.14932	16 05 20.07	-03 27 09.8	17.5	704	3033	2002 08 11.40894	02 03 41.81	+10 15 58.6	16.7	704
2995	2002 08 13.16401	16 05 20.62	-03 27 16.7	17.8	704	3033	2002 08 11.42292	02 03 42.26	+10 15 59.0	16.8	704
2995	2002 08 13.17851	16 05 21.08	-03 27 22.7	18.3	704	3035	2002 07 22.30336	21 34 15.76	-11 19 23.5	16.4	644
2995	2002 08 13.19304	16 05 21.61	-03 27 29.5	17.8	704	3035	2002 07 22.38618	21 34 12.04	-11 19 42.5	16.3	644
2995	2002 08 13.20754	16 05 22.12	-03 27 35.5	17.8	704	3035	2002 07 22.44916	21 34 09.20	-11 19 56.8	16.2	644
2996	1999 05 12.20373	13 39 58.63	-15 45 05.9	15.7 R	699	3035	2002 08 02.34064	21 25 28.20	-12 06 25.6	18.4 V	G78
2996	1999 05 12.22917	13 39 57.55	-15 44 59.6		699	3035	2002 08 02.34631	21 25 28.00	-12 06 27.2	17.9 V	G78
2996	1999 05 12.25464	13 39 56.44	-15 44 53.3		699	3035	2002 08 02.35206	21 25 27.71	-12 06 28.6	17.9 V	G78
3001	2002 08 17.38389	01 26 40.34	+33 57 16.7	16.1 R	699	3035	2002 08 05.27512	21 22 56.38	-12 20 14.1	17.9 V	G78
3001	2002 08 17.39798	01 26 40.56	+33 57 28.5		699	3035	2002 08 05.28082	21 22 56.09	-12 20 16.6	17.8 V	G78
3001	2002 08 17.41205	01 26 40.80	+33 57 39.9		699	3035	2002 08 05.28641	21 22 55.82	-12 20 17.7	18.1 V	G78
3001	2002 08 17.42615	01 26 41.01	+33 57 51.4		699	3035	2002 08 07.44386	21 21 02.25	-12 30 39.5	15.6	644
3004	2002 08 08.38496	21 44 13.72	-15 22 16.3	19.7	644	3035	2002 08 07.45422	21 21 01.68	-12 30 42.5	15.7	644
3004	2002 08 08.39474	21 44 12.98	-15 22 15.2	19.8	644	3035	2002 08 07.46465	21 21 01.12	-12 30 45.5	15.7	644
3004	2002 08 08.40685	21 44 12.10	-15 22 14.4	20.6	644	3035	2002 08 13.31837	21 15 53.09	-12 59 20.6	17.2 V	G78
3004	2002 08 17.36331	21 33 33.03	-15 07 02.4	19.3	644	3035	2002 08 13.34921	21 15 51.37	-12 59 29.5	17.2 V	G78
3004	2002 08 17.38676	21 33 31.32	-15 07 00.0	19.4	644	3035	2002 08 13.37				

3040	2002 07 31.20786	16 48 37.09	+31 08 39.3		699	3073	2002 08 03.34293	20 40 41.57	-09 39 33.8	16.0	644
3040	2002 07 31.21543	16 48 36.93	+31 08 28.4	18.1	704	3073	2002 08 05.30874	20 38 42.45	-09 48 44.5	15.9	644
3040	2002 07 31.22998	16 48 36.78	+31 08 05.2	18.0	704	3073	2002 08 05.33422	20 38 40.88	-09 48 52.3	16.1	644
3040	2002 08 02.94912	16 48 21.30	+29 56 30.9	18.0 R F	A28	3073	2002 08 05.36306	20 38 39.08	-09 49 00.5	16.3	644
3040	2002 08 02.95843	16 48 21.21	+29 56 15.3	17.8 R F	A28	3073	2002 08 14.22904	20 29 58.82	-10 33 27.7	16.6	704
3040	2002 08 02.96793	16 48 21.21	+29 56 00.3	17.5 R F	A28	3073	2002 08 14.24398	20 29 57.98	-10 33 32.7	16.4	704
3044	2002 08 03.21232	20 39 26.26	+04 05 43.2	14.4	644	3073	2002 08 14.25902	20 29 57.06	-10 33 37.8	16.5	704
3044	2002 08 03.24600	20 39 24.53	+04 05 41.9	14.3	644	3073	2002 08 14.28915	20 29 55.34	-10 33 47.3	17.0	704
3044	2002 08 03.28654	20 39 22.45	+04 05 40.2	14.3	644	3074	1999 06 07.38656	20 18 59.53	-22 53 52.5	17.3 R	699
3044	2002 08 11.23462	20 32 57.65	+03 52 41.2	16.0	704	3074	1999 06 07.40693	20 18 59.11	-22 53 54.7		699
3044	2002 08 11.25004	20 32 56.88	+03 52 40.0	15.9	704	3074	1999 06 07.42731	20 18 58.69	-22 53 55.7		699
3044	2002 08 11.26551	20 32 56.10	+03 52 36.7	15.9	704	3076	2002 08 04.39946	22 11 23.63	+02 20 17.9	14.5	644
3044	2002 08 11.28091	20 32 55.35	+03 52 34.1	16.0	704	3076	2002 08 04.40991	22 11 23.28	+02 20 15.8		644
3044	2002 08 11.29632	20 32 54.61	+03 52 31.5	15.8	704	3076	2002 08 04.42033	22 11 22.92	+02 20 13.6	14.7	644
3044	2002 08 11.30148	20 32 54.36	+03 52 32.9	15.3 V	G78	3076	2002 08 11.40311	22 07 17.14	+01 48 20.3	15.5 V	G78
3044	2002 08 11.31583	20 32 53.68	+03 52 30.6	15.2 V	G78	3076	2002 08 11.41705	22 07 16.65	+01 48 14.4	16.0 V	G78
3044	2002 08 11.33017	20 32 53.04	+03 52 28.5	15.3 V	G78	3076	2002 08 11.43280	22 07 15.92	+01 48 10.2	15.6 V	G78
3044	2002 08 14.15751	20 30 44.91	+03 44 31.5	14.8	644	3076	2002 08 12.30284	22 06 41.65	+01 43 03.2	16.1	704
3044	2002 08 14.17812	20 30 43.96	+03 44 27.7	14.8	644	3076	2002 08 12.31779	22 06 41.02	+01 42 57.3	15.9	704
3044	2002 08 14.19892	20 30 43.00	+03 44 23.8	14.7	644	3076	2002 08 12.33277	22 06 40.38	+01 42 51.7	16.0	704
3044	2002 08 16.22549	20 29 15.02	+03 37 45.5	15.4	704	3076	2002 08 12.34782	22 06 39.74	+01 42 46.9	16.1	704
3044	2002 08 16.24087	20 29 14.32	+03 37 42.2	15.6	704	3076	2002 08 12.36276	22 06 39.06	+01 42 41.1	15.9	704
3044	2002 08 16.25633	20 29 13.67	+03 37 39.5	16.1	704	3076	2002 08 15.46048	22 04 30.17	+01 22 26.1	14.7	644
3044	2002 08 16.27170	20 29 12.91	+03 37 35.8	16.1	704	3076	2002 08 15.47095	22 04 29.70	+01 22 21.7	14.5	644
3044	2002 08 16.28732	20 29 12.24	+03 37 32.7	15.4	704	3076	2002 08 15.48140	22 04 29.22	+01 22 17.3	14.6	644
3049	2002 08 13.22408	19 36 28.83	-23 19 56.8	16.1	704	3077	2002 08 05.98325	22 51 52.04	-05 46 51.7		246
3049	2002 08 13.23959	19 36 28.30	-23 19 58.7	16.4	704	3077	2002 08 05.98487	22 51 52.00	-05 46 52.0		246
3049	2002 08 13.25508	19 36 27.80	-23 20 00.2	16.4	704	3077	2002 08 05.98646	22 51 51.95	-05 46 52.3		246
3049	2002 08 13.27058	19 36 27.24	-23 20 01.3	16.7	704	3077	2002 08 09.33674	22 49 40.00	-05 56 35.3	16.7	704
3049	2002 08 13.28606	19 36 26.70	-23 20 03.0	16.5	704	3077	2002 08 09.35207	22 49 39.30	-05 56 38.1	17.0	704
3050	2002 08 09.40981	01 12 44.69	+09 49 16.6	16.4	704	3077	2002 08 09.36743	22 49 38.64	-05 56 41.0	17.1	704
3050	2002 08 09.42504	01 12 45.32	+09 49 21.1	17.3	704	3077	2002 08 09.38277	22 49 37.93	-05 56 44.5	17.0	704
3050	2002 08 09.44027	01 12 45.91	+09 49 25.6	17.1	704	3077	2002 08 09.39812	22 49 37.24	-05 56 47.6	16.9	704
3050	2002 08 11.36191	01 14 04.08	+09 58 17.1	17.0	704	3077	2002 08 12.29623	22 47 29.96	-06 06 35.4	15.7	704
3050	2002 08 11.37639	01 14 04.57	+09 58 21.1	17.4	704	3077	2002 08 12.31067	22 47 29.25	-06 06 38.3	16.2	704
3050	2002 08 11.39042	01 14 05.12	+09 58 25.0	17.6	704	3077	2002 08 12.32553	22 47 28.75	-06 06 42.7	17.2	704
3050	2002 08 11.40453	01 14 05.61	+09 58 28.6	17.2	704	3077	2002 08 15.32846	22 45 04.47	-06 18 08.9	15.7 V	291
3050	2002 08 11.41876	01 14 06.14	+09 58 32.7	17.5	704	3077	2002 08 15.34910	22 45 03.39	-06 18 13.8	15.7 V	291
3050	2002 08 16.58391	01 16 59.99	+10 18 36.4	17.3	608	3077	2002 08 15.36946	22 45 02.32	-06 18 18.7	15.8 V	291
3050	2002 08 16.59437	01 17 00.26	+10 18 38.5	17.3	608	3082	2002 08 05.37928	02 40 56.77	+03 38 16.5	17.2	704
3050	2002 08 16.60538	01 17 00.54	+10 18 40.8	17.0	608	3082	2002 08 05.39419	02 40 57.69	+03 38 16.7	17.5	704
3051	2002 07 23.20227	16 05 10.28	-26 32 41.7	17.1	644	3082	2002 08 05.40912	02 40 58.57	+03 38 16.8	17.6	704
3051	2002 07 23.21263	16 05 10.23	-26 32 38.1	16.9	644	3082	2002 08 05.42405	02 40 59.48	+03 38 17.1	17.8	704
3051	2002 07 23.22304	16 05 10.20	-26 32 34.3	16.9	644	3082	2002 08 05.43899	02 41 00.36	+03 38 17.7	17.6	704
3062	2002 08 05.38671	22 50 20.79	-18 48 48.7	15.6 V	G78	3082	2002 08 12.38511	02 47 44.29	+03 35 34.4	17.1	704
3062	2002 08 05.40684	22 50 20.17	-18 48 59.1	15.5 V	G78	3082	2002 08 12.39990	02 47 45.07	+03 35 34.1	17.5	704
3062	2002 08 05.42649	22 50 19.58	-18 49 08.7	15.6 V	G78	3082	2002 08 12.41468	02 47 45.84	+03 35 33.2	17.4	704
3062	2002 08 11.40323	22 47 11.15	-19 38 42.9	15.2	608	3082	2002 08 12.42956	02 47 46.63	+03 35 32.7	17.4	704
3062	2002 08 11.41380	22 47 10.77	-19 38 48.5	15.4	608	3082	2002 08 12.44433	02 47 47.40	+03 35 32.1	17.4	704
3062	2002 08 11.42480	22 47 10.38	-19 38 54.0	15.2	608	3083	2002 08 09.58486	00 08 30.25	+00 16 47.6	19.1	608
3062	2002 08 13.46706	22 45 57.13	-19 55 57.7	14.4	644	3083	2002 08 09.59565	00 08 29.97	+00 16 48.4	19.3	608
3062	2002 08 13.47748	22 45 56.72	-19 56 02.9	14.3	644	3083	2002 08 09.60640	00 08 29.70	+00 16 49.2	18.5	608
3062	2002 08 13.48782	22 45 56.33	-19 56 08.0	14.3	644	3083	2002 08 10.35300	00 08 13.52	+00 17 23.3	17.3	704
3062	2002 08 14.30393	22 45 26.38	-20 02 57.2	14.9	704	3083	2002 08 10.36491	00 08 13.18	+00 17 23.9	17.2	704
3062	2002 08 14.31940	22 45 25.72	-20 03 05.4	15.3	704	3083	2002 08 10.37678	00 08 12.89	+00 17 24.8	17.5	704
3062	2002 08 14.33485	22 45 25.13	-20 03 12.5	15.7	704	3083	2002 08 10.38867	00 08 12.58	+00 17 25.9	18.4	704
3062	2002 08 14.35031	22 45 24.52	-20 03 20.3	15.0	704	3083	2002 08 10.40055	00 08 12.26	+00 17 25.7	18.0	704
3062	2002 08 14.36597	22 45 23.90	-20 03 28.4	15.1	704	3083	2002 08 12.31196	00 07 25.51	+00 18 35.2	17.6	704
3062	2002 08 15.29679	22 44 48.77	-20 11 13.3	14.1 R	699	3083	2002 08 12.32692	00 07 25.06	+00 18 35.3	17.9	704
3062	2002 08 15.32139	22 44 47.80	-20 11 25.7		699	3083	2002 08 12.34195	00 07 24.63	+00 18 36.2	18.3	704
3062	2002 08 15.34593	22 44 46.81	-20 11 38.1		699	3083	2002 08 12.35692	00 07 24.18	+00 18 35.9	18.4	704
3062	2002 08 15.37048	22 44 45.84	-20 11 50.1		699	3083	2002 08 12.37186	00 07 23.74	+00 18 36.4	18.4	704
3062	2002 08 17.59066	22 43 18.68	-20 30 10.9	15.0	608	3088	2002 08 10.41303	02 46 37.92	+09 52 43.3	17.4	704
3062	2002 08 17.60197	22 43 18.24	-20 30 16.5	15.1	608	3088	2002 08 10.42463	02 46 38.40	+09 52 42.2	17.7	704
3062	2002 08 17.61364	22 43 17.73	-20 30 21.9	15.3	608	3088	2002 08 10.43624	02 46 38.87	+09 52 41.7	17.7	704
3066	2002 08 10.41294	02 47 17.73	+09 41 03.9	17.0	704	3088	2002 08 10.44785	02 46 39.32	+09 52 41.5	18.1	704
3066	2002 08 10.42454	02 47 18.55	+09 41 01.7	16.8	704	3088	2002 08 10.45945	02 46 39.81	+09 52 41.2	17.7	704
3066	2002 08 10.43615	02 47 19.40	+09 40 59.8	16.8	704	3090	2002 08 09.33774	22 53 10.38	-02 44 58.8	17.3	704
3066	2002 08 10.44775	02 47 20.25	+09 40 57.8	16.9	704	3090	2002 08 09.35307	22 53 09.91	-02 45 03.4	17.3	704
3066	2002 08 10.45936	02 47 21.13	+09 40 55.4	16.6	704	3090	2002 08 09.36843	22 53 09.43	-02 45 08.5	17.2	704
3066	2002 08 11.38963	02 48 28.84	+09 38 15.3	15.2	704	3090	2002 08 09.38377	22 53 09.00	-02 45 13.5	17.4	704
3066	2002 08 11.40468	02 48 29.90	+09 38 12.8	15.7	704	3090	2002 08 09.39911	22 53 08.52	-02 45 18.1	17.1	704
3066	2002 08 11.41976	02 48 30.98	+09 38 10.2	15.6	704	3090	2002 08 12.29664	22 51 41.68	-03 01 17.7	17.6	704
3066	2002 08 11.43484	02 48 32.03	+09 38 07.7	15.5	704	3090	2002 08 12.31109	22 51 41.20	-03 01 22.6	17.5	704
3066	2002 08 11.44993	02 48 33.11	+09 38 05.2	15.5	704	3090	2002 08 12.32594	22 51 40.72	-03 01 27.7	17.5	704
3067	2002 08 05.37106	00 53 25.49	+05 44 44.3	17.0	704	3090	2002 08 12.34017	22 51 40.26	-03 01 32.7	17.8	704
3067	2002 08 05.38607	00 53 25.83	+05 44 49.0	17.1	704	30					

3094	2002 08 12.37168	00 07 56.64	+02 39 22.0	17.8	704	3121	2002 08 04.46141	23 34 26.86	-08 14 03.0	17.4	V	G78	
3094	2002 08 14.33661	00 07 26.69	+02 27 16.0	16.0	R	699	3121	2002 08 04.47571	23 34 26.56	-08 14 07.9	17.4	V	G78
3094	2002 08 14.35062	00 07 26.45	+02 27 10.6			699	3121	2002 08 10.34944	23 32 04.07	-08 55 11.8	17.0		704
3094	2002 08 14.36464	00 07 26.20	+02 27 05.3			699	3121	2002 08 10.36134	23 32 03.68	-08 55 17.7	17.3		704
3094	2002 08 14.37869	00 07 25.93	+02 27 00.0			699	3121	2002 08 10.37322	23 32 03.30	-08 55 23.3	17.4		704
3095	1999 08 07.28532	21 48 34.88	-11 06 42.6	16.1	R	699	3121	2002 08 10.38510	23 32 02.94	-08 55 29.1	17.5		704
3095	1999 08 07.31078	21 48 33.83	-11 06 46.5			699	3121	2002 08 10.39699	23 32 02.51	-08 55 34.3	17.3		704
3095	1999 08 07.33624	21 48 32.76	-11 06 50.8			699	3121	2002 08 14.30514	23 29 56.07	-09 25 47.4	16.4		704
3098	2002 07 28.56388	01 31 17.00	+07 57 58.8	19.3		608	3121	2002 08 14.32005	23 29 55.52	-09 25 53.8	16.8		704
3098	2002 07 28.57524	01 31 17.73	+07 58 02.4	19.3		608	3121	2002 08 14.33519	23 29 54.97	-09 26 01.6	16.8		704
3098	2002 07 28.58558	01 31 18.39	+07 58 06.0	19.1		608	3121	2002 08 14.35036	23 29 54.37	-09 26 08.6	16.8		704
3098	2002 08 10.40807	01 43 48.54	+08 55 26.4	17.5		704	3121	2002 08 14.36530	23 29 53.79	-09 26 15.4	16.7		704
3098	2002 08 10.41966	01 43 49.06	+08 55 29.1	17.6		704	3127	2002 08 09.33693	22 41 35.76	-02 38 47.1	14.8		704
3098	2002 08 10.43127	01 43 49.59	+08 55 31.3	17.7		704	3127	2002 08 09.35226	22 41 35.13	-02 38 46.6	14.9		704
3098	2002 08 10.44287	01 43 50.14	+08 55 33.8	17.6		704	3127	2002 08 09.36762	22 41 34.49	-02 38 46.4	14.8		704
3098	2002 08 10.45447	01 43 50.64	+08 55 36.2	17.6		704	3127	2002 08 09.38296	22 41 33.88	-02 38 46.0	15.1		704
3098	2002 08 11.36451	01 44 33.92	+08 58 35.8	17.8		704	3127	2002 08 09.39831	22 41 33.23	-02 38 45.6	15.0		704
3098	2002 08 11.37899	01 44 34.59	+08 58 38.9	18.3		704	3127	2002 08 12.29572	22 39 38.07	-02 38 22.5	14.1		704
3098	2002 08 11.38474	01 44 34.79	+08 58 38.8	17.8		704	3127	2002 08 12.31017	22 39 37.40	-02 38 22.4	14.7		704
3098	2002 08 11.39301	01 44 35.21	+08 58 40.9	18.3		704	3127	2002 08 12.32502	22 39 36.75	-02 38 22.8	14.6		704
3098	2002 08 11.39980	01 44 35.48	+08 58 41.9	18.0		704	3127	2002 08 12.33925	22 39 36.14	-02 38 22.9	14.8		704
3098	2002 08 11.40738	01 44 35.84	+08 58 43.8	18.3		704	3127	2002 08 12.35353	22 39 35.49	-02 38 23.0	14.9		704
3098	2002 08 11.41486	01 44 36.14	+08 58 45.0	18.0		704	3127	2002 08 16.46723	22 36 34.22	-02 40 18.6	14.4		644
3098	2002 08 11.42136	01 44 36.45	+08 58 46.5	18.1		704	3127	2002 08 16.47773	22 36 33.72	-02 40 19.1	14.5		644
3098	2002 08 11.42994	01 44 36.79	+08 58 47.9	17.8		704	3127	2002 08 16.48807	22 36 33.21	-02 40 19.6	14.4		644
3098	2002 08 11.44502	01 44 37.45	+08 58 51.0	17.9		704	3127	2002 08 17.58709	22 35 41.99	-02 41 16.3	15.3		608
3098	2002 08 11.56809	01 44 43.10	+08 59 14.3	19.1		608	3127	2002 08 17.59831	22 35 41.43	-02 41 17.0	15.3		608
3098	2002 08 11.57832	01 44 43.58	+08 59 16.5	18.8		608	3127	2002 08 17.60955	22 35 40.89	-02 41 17.7	15.4		608
3098	2002 08 11.58886	01 44 44.05	+08 59 18.9	18.5		608	3128	2002 08 13.15577	18 54 51.66	-23 54 14.2	16.3		704
3100	2002 08 12.30221	23 56 49.92	-03 45 21.3	17.6		704	3128	2002 08 13.17141	18 54 51.36	-23 54 14.4	17.4		704
3100	2002 08 12.31727	23 56 49.54	-03 45 23.3	17.3		704	3128	2002 08 13.18704	18 54 50.96	-23 54 14.5	17.6		704
3100	2002 08 12.33149	23 56 49.18	-03 45 25.5	17.5		704	3128	2002 08 13.21834	18 54 50.36	-23 54 18.0	18.0		704
3100	2002 08 12.34577	23 56 48.82	-03 45 28.2	18.0		704	3131	1999 08 07.37053	23 03 01.76	-09 40 12.5	16.2	R	699
3100	2002 08 12.36001	23 56 48.43	-03 45 30.8	17.9		704	3131	1999 08 07.39602	23 03 00.89	-09 40 18.3			699
3105	2002 07 26.42047	16 27 11.77	-13 53 17.3	16.4		608	3131	1999 08 07.42150	23 03 00.01	-09 40 23.8			699
3105	2002 07 26.43089	16 27 11.85	-13 53 20.9	16.4		608	3136	2002 07 28.39518	20 51 54.09	-22 25 10.6	17.7		608
3105	2002 07 26.44158	16 27 11.91	-13 53 24.6	16.7		608	3136	2002 07 28.40576	20 51 53.58	-22 25 12.6	17.7		608
3105	2002 07 30.31060	16 28 02.25	-14 16 53.3	16.7		608	3136	2002 07 28.41622	20 51 53.11	-22 25 15.5	17.8		608
3105	2002 07 30.32098	16 28 02.42	-14 16 57.2	16.4		608	3136	2002 08 08.28521	20 43 25.74	-23 03 45.4	16.6		644
3105	2002 07 30.33169	16 28 02.56	-14 17 01.2	16.6		608	3136	2002 08 08.30643	20 43 24.72	-23 03 49.7	16.6		644
3108	2002 08 04.98690	23 48 55.38	-00 30 55.1	16.5	R	143	3136	2002 08 08.32738	20 43 23.73	-23 03 53.6	16.8		644
3108	2002 08 05.00513	23 48 55.50	-00 30 56.0	16.3	R	143	3136	2002 08 13.23056	20 39 40.49	-23 19 00.4	18.3		704
3108	2002 08 05.02049	23 48 55.58	-00 30 57.4	16.3	R	143	3136	2002 08 13.24606	20 39 39.72	-23 19 03.5	18.2		704
3108	2002 08 12.31040	23 49 03.22	-00 47 04.7	18.1		704	3136	2002 08 13.26156	20 39 39.06	-23 19 07.4	18.7		704
3108	2002 08 12.32537	23 49 03.11	-00 47 09.6	20.1		704	3136	2002 08 13.27705	20 39 38.32	-23 19 08.9	17.9		704
3108	2002 08 12.34040	23 49 02.97	-00 47 12.4	19.4		704	3136	2002 08 13.29254	20 39 37.59	-23 19 11.4	17.8		704
3108	2002 08 12.35537	23 49 02.90	-00 47 15.2	20.1		704	3139	2002 07 27.42489	23 07 36.51	+23 13 41.3	15.7		644
3108	2002 08 12.37030	23 49 02.59	-00 47 18.5	18.9		704	3139	2002 07 27.43541	23 07 36.33	+23 13 45.0	15.8		644
3109	2002 07 24.47737	22 02 12.18	-24 30 25.1	15.3		608	3139	2002 07 27.44574	23 07 36.15	+23 13 48.6	15.6		644
3109	2002 07 24.48916	22 02 11.64	-24 30 28.2	15.2		608	3139	2002 08 01.32731	23 06 02.50	+23 40 01.4	16.3		704
3109	2002 07 24.50037	22 02 11.11	-24 30 31.5	15.2		608	3139	2002 08 01.34217	23 06 02.18	+23 40 06.0	16.5		704
3109	2002 07 24.50846	22 02 10.74	-24 30 33.7	15.2		608	3139	2002 08 01.35703	23 06 01.82	+23 40 10.9	17.2		704
3109	2002 07 24.51912	22 02 10.24	-24 30 36.6	15.3		608	3139	2002 08 01.37190	23 06 01.40	+23 40 15.5	17.5		704
3109	2002 07 24.52974	22 02 09.75	-24 30 39.7	15.5		608	3139	2002 08 17.30246	22 57 55.37	+24 29 43.0	16.6		704
3109	2002 07 29.34298	21 58 23.87	-24 52 28.6	14.9		644	3139	2002 08 17.31779	22 57 54.79	+24 29 46.1	17.8		704
3109	2002 07 29.37129	21 58 22.37	-24 52 36.2	14.8		644	3139	2002 08 17.33315	22 57 54.14	+24 29 46.3	17.0		704
3109	2002 07 29.40787	21 58 20.43	-24 52 45.8	14.8		644	3139	2002 08 17.34849	22 57 53.56	+24 29 46.6	16.8		704
3109	2002 08 13.30144	21 44 00.64	-25 48 09.9	15.3		704	3139	2002 08 17.36369	22 57 52.86	+24 29 47.9	16.5		704
3109	2002 08 13.31717	21 43 59.60	-25 48 12.2	15.1		704	3140	2002 08 12.38264	02 19 12.05	-00 36 28.4	16.0		704
3109	2002 08 13.33300	21 43 58.58	-25 48 14.8	15.3		704	3140	2002 08 12.39742	02 19 12.56	-00 36 30.0	16.1		704
3109	2002 08 13.34870	21 43 57.59	-25 48 17.4	15.0		704	3140	2002 08 12.41219	02 19 13.07	-00 36 31.4	16.5		704
3109	2002 08 13.36438	21 43 56.57	-25 48 20.3	15.0		704	3140	2002 08 12.42708	02 19 13.62	-00 36 33.2	16.2		704
3109	2002 08 13.39900	21 43 54.41	-25 48 25.8	14.0		644	3140	2002 08 12.44186	02 19 14.12	-00 36 35.0	15.8		704
3109	2002 08 13.40948	21 43 53.72	-25 48 27.2	14.0		644	3141	2002 07 22.24413	20 31 43.09	-23 57 44.7	15.7		644
3109	2002 08 13.41985	21 43 53.07	-25 48 28.8	14.0		644	3141	2002 07 22.26492	20 31 42.09	-23 57 46.0	15.6		644
3111	2002 08 04.38295	03 16 37.63	+15 58 40.9	18.6		704	3141	2002 07 22.28563	20 31 41.06	-23 57 47.1	15.6		644
3111	2002 08 04.39784	03 16 39.32	+15 58 48.0	18.5		704	3141	2002 08 08.22716	20 18 06.88	-24 05 14.3	15.6		644
3111	2002 08 04.41268	03 16 41.01	+15 58 53.7	18.5		704	3141	2002 08 08.24833	20 18 05.88	-24 05 14.4	17.2		644
3111	2002 08 04.42752	03 16 42.68	+15 59 00.2	19.3		704	3141	2002 08 08.26967	20 18 04.83	-24 05 14.7	15.4		644
3111	2002 08 04.44237	03 16 44.34	+15 59 06.3	18.8		704	3141	2002 08 13.22746	20 14 23.39	-24 04 21.2	16.1		704
3111	2002 08 14.39048	03 34 58.54	+17 01 22.5	17.4	R	699	3141	2002 08 13.24297	20 14 22.70	-24 04 21.2	16.2		704
3111	2002 08 14.40720	03 35 00.30	+17 01 28.4			699	3141	2002 08 13.25847	20 14 22.01	-24 04 21.0	16.5		704
3111	2002 08 14.42392	03 35 02.04	+17 01 34.1			699	3141	2002 08 13.27395	20 14 21.34	-24 04 20.5	16.5</		

3151	2002 08 12.17742	19 09 14.39	+08 15 00.7	16.9	704	3199	2002 08 15.06486	05 23 59.07	+47 04 00.5	18.0	V	240
3151	2002 08 12.19288	19 09 14.04	+08 14 53.4	16.2	704	3200	2002 08 13.39193	04 07 05.01	+38 45 26.9	18.3		704
3151	2002 08 12.20835	19 09 13.60	+08 14 45.9	16.4	704	3200	2002 08 13.40674	04 07 05.49	+38 45 33.7	18.6		704
3151	2002 08 16.15052	19 07 47.83	+07 43 13.2	15.8	704	3200	2002 08 13.42141	04 07 05.99	+38 45 41.0	18.7		704
3151	2002 08 16.16656	19 07 47.49	+07 43 04.6	16.1	704	3200	2002 08 13.43674	04 07 06.52	+38 45 47.4	18.6		704
3151	2002 08 16.18181	19 07 47.17	+07 42 57.3	15.9	704	3200	2002 08 16.06604	04 08 28.85	+39 06 02.4	18.3	V	198
3151	2002 08 16.19707	19 07 46.87	+07 42 49.6	15.9	704	3200	2002 08 16.07385	04 08 29.05	+39 06 06.0	18.3	V	198
3151	2002 08 16.21304	19 07 46.54	+07 42 41.8	15.6	704	3200	2002 08 16.08167	04 08 29.26	+39 06 09.8	18.3	V	198
3151	2002 08 17.22254	19 07 28.38	+07 34 17.4	15.8	704	3208	1999 08 07.37181	22 45 05.78	-08 49 53.6	17.0	R	699
3151	2002 08 17.23765	19 07 28.11	+07 34 09.9	15.9	704	3208	1999 08 07.39729	22 45 04.85	-08 49 59.8			699
3151	2002 08 17.25299	19 07 27.83	+07 34 01.8	15.9	704	3208	1999 08 07.42278	22 45 03.97	-08 50 05.7			699
3151	2002 08 17.26807	19 07 27.54	+07 33 54.4	16.0	704	3209	2002 07 22.17338	15 44 31.96	-14 09 23.9	16.3		644
3151	2002 08 17.28356	19 07 27.27	+07 33 46.5	16.0	704	3209	2002 07 22.18448	15 44 32.18	-14 09 27.3	16.5		644
3152	2002 08 10.41170	04 06 22.60	+31 33 21.9	16.8	704	3209	2002 07 22.19552	15 44 32.41	-14 09 30.8	16.4		644
3152	2002 08 10.42328	04 06 23.41	+31 33 25.9	17.7	704	3216	2002 07 26.41771	16 25 47.34	-19 38 55.9	16.6		608
3152	2002 08 10.43484	04 06 24.39	+31 33 30.3	18.1	704	3216	2002 07 26.42803	16 25 47.47	-19 38 58.8	16.7		608
3152	2002 08 10.44639	04 06 25.15	+31 33 34.2	17.6	704	3216	2002 07 26.43866	16 25 47.59	-19 39 01.8	16.8		608
3152	2002 08 10.45813	04 06 25.99	+31 33 36.8	17.0	704	3217	2002 08 03.20393	19 45 32.25	-30 06 47.8	15.9		644
3155	2002 08 10.41141	02 23 09.23	+11 08 49.7	15.9	704	3217	2002 08 03.21613	19 45 31.53	-30 06 45.2	15.8		644
3155	2002 08 10.42301	02 23 09.88	+11 08 54.6	15.8	704	3217	2002 08 03.23088	19 45 30.68	-30 06 42.2	15.7		644
3155	2002 08 10.43462	02 23 10.51	+11 08 59.1	16.3	704	3217	2002 08 13.22369	19 37 53.73	-29 20 13.4	16.6		704
3155	2002 08 10.44622	02 23 11.16	+11 09 04.0	16.3	704	3217	2002 08 13.23920	19 37 53.19	-29 20 08.5	16.6		704
3155	2002 08 10.45782	02 23 11.79	+11 09 08.5	15.8	704	3217	2002 08 13.25469	19 37 52.62	-29 20 02.0	16.6		704
3155	2002 08 11.36801	02 24 03.04	+11 15 03.7	16.4	704	3217	2002 08 13.27018	19 37 51.95	-29 19 57.8	16.3		704
3155	2002 08 11.38214	02 24 03.80	+11 15 09.4	17.0	704	3217	2002 08 13.28567	19 37 51.33	-29 19 52.9	16.4		704
3155	2002 08 11.39614	02 24 04.55	+11 15 14.6	16.8	704	3227	2002 07 22.40780	21 17 00.44	-13 16 19.6	16.1		644
3155	2002 08 11.41050	02 24 05.33	+11 15 20.0	16.7	704	3227	2002 07 22.41947	21 16 59.86	-13 16 22.8	16.1		644
3155	2002 08 11.42449	02 24 06.09	+11 15 25.4	16.9	704	3227	2002 07 22.43234	21 16 59.21	-13 16 26.3	16.3		644
3160	2002 07 28.33673	19 59 24.67	-22 19 17.5	16.0	608	3227	2002 08 08.22057	21 02 04.82	-14 41 01.1	15.9	R	699
3160	2002 07 28.34746	19 59 23.99	-22 19 16.6	16.0	608	3227	2002 08 08.23458	21 02 04.02	-14 41 05.6			699
3160	2002 07 28.35830	19 59 23.32	-22 19 15.7	16.0	608	3227	2002 08 08.24862	21 02 03.22	-14 41 09.9			699
3160	2002 08 08.16737	19 49 47.58	-22 00 32.6	15.6	644	3227	2002 08 08.26266	21 02 02.41	-14 41 14.4			699
3160	2002 08 08.18848	19 49 46.54	-22 00 30.5	15.7	644	3227	2002 08 12.44204	20 58 11.34	-15 03 09.7	17.1		608
3160	2002 08 08.20975	19 49 45.51	-22 00 28.0	16.4	644	3227	2002 08 12.45313	20 58 10.71	-15 03 13.2	17.1		608
3160	2002 08 13.19370	19 46 17.84	-21 49 22.5	15.7	644	3227	2002 08 12.46536	20 58 10.01	-15 03 16.9	16.8		608
3160	2002 08 13.19746	19 46 17.69	-21 49 22.0	15.6	644	3227	2002 08 14.22954	20 56 34.19	-15 12 27.7	16.4		704
3160	2002 08 13.20066	19 46 17.56	-21 49 21.5	15.6	644	3227	2002 08 14.24521	20 56 33.31	-15 12 34.0	16.6		704
3160	2002 08 13.22438	19 46 16.52	-21 49 17.9	16.2	704	3227	2002 08 14.26085	20 56 32.50	-15 12 37.2	16.4		704
3160	2002 08 13.23989	19 46 15.89	-21 49 15.6	16.4	704	3227	2002 08 14.27659	20 56 31.57	-15 12 42.4	16.4		704
3160	2002 08 13.25539	19 46 15.25	-21 49 13.4	16.4	704	3227	2002 08 14.29224	20 56 30.70	-15 12 47.3	16.4		704
3160	2002 08 13.27088	19 46 14.65	-21 49 11.0	16.5	704	3227	2002 08 17.25342	20 53 53.06	-15 27 55.5	16.0		644
3160	2002 08 13.28637	19 46 14.05	-21 49 08.9	17.5	704	3227	2002 08 17.27440	20 53 51.92	-15 28 01.9	16.2		644
3160	2002 08 16.29659	19 44 32.23	-21 41 44.8	18.3	608	3227	2002 08 17.31161	20 53 49.90	-15 28 13.1	16.4		644
3160	2002 08 16.30685	19 44 31.88	-21 41 43.3	18.7	608	3228	2002 07 22.24866	20 34 19.02	-18 01 26.8	16.4		644
3160	2002 08 16.31768	19 44 31.52	-21 41 41.8	18.5	608	3228	2002 07 22.26963	20 34 17.77	-18 01 30.5	16.4		644
3171	2002 08 04.38175	02 59 12.63	+15 37 18.1	16.5	704	3228	2002 07 22.29037	20 34 16.54	-18 01 34.0	16.3		644
3171	2002 08 04.39664	02 59 13.43	+15 37 24.1	16.8	704	3228	2002 07 22.31082	20 34 15.32	-18 01 38.1	16.0		644
3171	2002 08 04.41149	02 59 14.24	+15 37 30.2	16.6	704	3228	2002 07 22.33199	20 34 14.07	-18 01 41.8	16.0		644
3171	2002 08 04.42633	02 59 15.04	+15 37 35.6	16.9	704	3228	2002 07 22.36564	20 34 12.07	-18 01 47.6	16.0		644
3171	2002 08 04.44118	02 59 15.84	+15 37 41.5	16.8	704	3228	2002 08 05.25836	20 20 41.82	-18 40 34.6	17.8	V	G78
3171	2002 08 14.38784	03 07 45.67	+16 38 15.8	16.1	R	699	2002 08 05.26395	20 20 41.44	-18 40 35.2	17.9	V	G78
3171	2002 08 14.40457	03 07 46.44	+16 38 21.7		699	3228	2002 08 05.26942	20 20 41.10	-18 40 36.3	17.5	V	G78
3171	2002 08 14.42128	03 07 47.20	+16 38 27.5		699	3228	2002 08 08.22716	20 17 54.65	-18 48 12.6	16.1		644
3171	2002 08 14.43799	03 07 47.98	+16 38 33.2		699	3228	2002 08 08.24833	20 17 53.46	-18 48 15.6	18.8		644
3179	2002 07 22.31663	20 40 26.44	-16 16 33.6	17.0	644	3228	2002 08 08.26967	20 17 52.24	-18 48 19.0	16.4		644
3179	2002 07 22.34566	20 40 25.08	-16 16 38.8	16.2	644	3228	2002 08 14.22451	20 12 36.16	-19 02 24.1	17.4		704
3179	2002 07 22.38797	20 40 23.12	-16 16 46.3	16.2	644	3228	2002 08 14.24018	20 12 35.35	-19 02 25.8	17.3		704
3179	2002 08 14.22549	20 22 57.59	-17 26 10.3	16.9	704	3228	2002 08 14.25582	20 12 34.52	-19 02 28.4	17.7		704
3179	2002 08 14.24116	20 22 56.87	-17 26 13.8	17.6	704	3228	2002 08 14.27156	20 12 33.67	-19 02 30.1	17.8		704
3179	2002 08 14.25680	20 22 56.18	-17 26 16.7	17.2	704	3228	2002 08 14.28721	20 12 32.88	-19 02 31.9	17.7		704
3179	2002 08 14.27254	20 22 55.51	-17 26 19.3	17.6	704	3228	2002 08 17.15525	20 10 12.94	-19 08 35.9	17.1		644
3179	2002 08 14.28819	20 22 54.76	-17 26 22.6	17.8	704	3228	2002 08 17.17625	20 10 11.94	-19 08 38.4	16.9		644
3179	2002 08 17.15869	20 20 55.42	-17 34 26.5	16.6	644	3228	2002 08 17.19699	20 10 10.92	-19 08 41.2	16.8		644
3179	2002 08 17.17969	20 20 54.53	-17 34 30.0	16.7	644	3231	2002 07 23.23236	16 21 25.02	-29 20 38.9	17.6		644
3179	2002 08 17.20048	20 20 53.68	-17 34 33.7	17.2	644	3231	2002 07 23.24375	16 21 24.96	-29 20 35.8	17.7		644
3180	2002 08 05.37210	01 07 30.49	+06 35 24.7	17.3	704	3231	2002 07 23.25292	16 21 24.90	-29 20 33.9	17.7		644
3180	2002 08 05.38711	01 07 31.08	+06 35 31.0	17.4	704	3247	2002 08 10.34944	23 28 21.95	-09 33 12.3	16.3		704
3180	2002 08 05.40203	01 07 31.64	+06 35 37.4	17.5	704	3247	2002 08 10.36134	23 28 21.52	-09 33 15.6	16.2		704
3180	2002 08 05.41696	01 07 32.20	+06 35 43.8	17.3	704	3247	2002 08 10.37322	23 28 21.08	-09 33 18.9	16.5		704
3180	2002 08 05.43190	01 07 32.78	+06 35 50.3	17.4	704	3247	2002 08 10.38510	23 28 20.61	-09 33 22.2	16.4		704
3180	2002 08 09.40952	01 10 01.00	+07 03 20.0	17.9	704	3247	2002 08 10.39699	23 28 20.17	-09 33 25.3	16.6		704
3180	2002 08 09.42474	01 10 01.44	+07 03 25.7	18.2	704	3247	2002 08 14.30473	23 25 50.60	-09 52 10.4	16.9		704
3180	2002 08 09.43998	01 10 01.92	+07 03 32.4	18.2	704	3247	2002 08 14.31964	23 25 49.91	-09 52 14.4	16.9		704
3180	2002 08 11.38210	01 11 04.89	+07 16 19.3	17.3	704	3247	2002 08 14.33478	23 25 49.29	-09 52 18.9	16.9		704
3180	2002 08 11.39715	01 11 05.31	+07 16 25.3	17.1	704	3247	2002 08 14.3499					

3255	2002 08 16.44168	23 56 26.21	+03 01 02.9	17.0	704	3319	2002 08 12.59019	23 12 55.44	+00 38 33.6	16.6	608
3257	1999 05 07.24551	14 42 47.16	-18 35 05.7	14.9 R	699	3319	2002 08 12.60066	23 12 55.13	+00 38 33.0	16.7	608
3257	1999 05 07.25824	14 42 46.24	-18 35 03.5		699	3327	2002 08 10.34914	23 29 54.14	-05 43 29.6	15.6	704
3257	1999 05 07.27097	14 42 45.35	-18 35 03.8		699	3327	2002 08 10.36104	23 29 53.81	-05 43 32.6	17.8	704
3269	2002 08 01.38730	02 43 26.43	+24 33 57.2	17.8	704	3327	2002 08 10.37293	23 29 53.46	-05 43 34.3	17.8	704
3269	2002 08 01.40221	02 43 27.46	+24 34 08.6	17.8	704	3327	2002 08 10.38481	23 29 53.13	-05 43 36.7	18.0	704
3269	2002 08 01.41711	02 43 28.52	+24 34 20.5	18.1	704	3327	2002 08 10.39669	23 29 52.78	-05 43 39.7	16.9	704
3269	2002 08 01.43203	02 43 29.57	+24 34 32.3	17.5	704	3327	2002 08 12.29963	23 29 03.71	-05 49 52.4	16.6	704
3269	2002 08 10.40719	02 53 42.72	+26 30 37.8	17.5	704	3327	2002 08 12.31470	23 29 03.24	-05 49 55.7	17.7	704
3269	2002 08 10.41888	02 53 43.49	+26 30 46.6	18.0	704	3327	2002 08 12.32892	23 29 02.78	-05 49 59.4	17.6	704
3269	2002 08 10.43043	02 53 44.22	+26 30 55.7	17.9	704	3327	2002 08 12.35743	23 29 02.01	-05 50 04.6	17.1	704
3269	2002 08 10.44199	02 53 44.96	+26 31 04.4	17.9	704	3331	2002 08 10.40691	01 25 03.84	+07 51 14.1	17.8	704
3269	2002 08 10.45367	02 53 45.69	+26 31 13.3	17.5	704	3331	2002 08 10.41850	01 25 04.15	+07 51 14.4	18.8	704
3269	2002 08 15.38130	02 58 53.62	+27 34 37.0	16.7 R	699	3331	2002 08 10.43010	01 25 04.36	+07 51 16.0	19.2	704
3269	2002 08 15.39624	02 58 54.46	+27 34 48.9		699	3331	2002 08 10.44170	01 25 04.64	+07 51 15.3	18.9	704
3269	2002 08 15.41120	02 58 55.36	+27 35 00.3		699	3331	2002 08 10.45331	01 25 04.92	+07 51 16.3	18.2	704
3269	2002 08 15.42615	02 58 56.23	+27 35 12.3		699	3331	2002 08 11.36295	01 25 24.99	+07 51 42.3	18.7	704
3270	1999 09 05.15980	20 29 57.85	-12 37 19.5	18.2 R	699	3331	2002 08 11.37743	01 25 25.34	+07 51 42.6	18.1	704
3270	1999 09 05.19042	20 29 56.57	-12 37 39.4		699	3331	2002 08 11.38298	01 25 25.41	+07 51 42.6	18.0	704
3270	1999 09 05.22103	20 29 55.39	-12 38 03.0		699	3331	2002 08 11.39804	01 25 25.79	+07 51 43.7	19.6	704
3270	2002 07 28.19586	20 08 56.93	-02 04 41.3	18.9	644	3331	2002 08 11.40557	01 25 25.90	+07 51 43.2	18.7	704
3270	2002 07 28.19700	20 08 56.79	-02 04 43.0	18.4	644	3331	2002 08 11.41309	01 25 26.04	+07 51 43.7	18.1	704
3270	2002 07 28.21744	20 08 55.57	-02 04 54.6	18.6	644	3331	2002 08 11.41980	01 25 26.20	+07 51 43.3	18.5	704
3270	2002 07 28.21862	20 08 55.45	-02 04 56.4	18.5	644	3331	2002 08 11.42817	01 25 26.36	+07 51 44.2	18.6	704
3270	2002 07 28.23842	20 08 54.27	-02 05 07.5	18.9	644	3331	2002 08 11.44325	01 25 26.70	+07 51 44.9	18.1	704
3270	2002 07 28.23971	20 08 54.09	-02 05 09.1	18.6	644	3332	2002 08 14.15295	17 40 11.37	-11 32 34.9	16.7	704
3270	2002 08 12.22339	19 54 15.71	-04 53 07.6	18.8	704	3332	2002 08 14.16773	17 40 11.33	-11 32 42.2	16.8	704
3270	2002 08 12.23782	19 54 14.97	-04 53 16.5	18.8	704	3332	2002 08 14.18316	17 40 11.29	-11 32 48.7	17.0	704
3270	2002 08 12.25270	19 54 14.02	-04 53 27.5	19.6	704	3332	2002 08 14.19839	17 40 11.24	-11 32 55.8	16.9	704
3270	2002 08 12.26695	19 54 13.29	-04 53 37.5	19.0	704	3332	2002 08 14.21412	17 40 11.22	-11 33 03.4	16.3	704
3270	2002 08 12.28120	19 54 12.46	-04 53 47.7	19.2	704	3333	2002 08 04.38540	00 28 29.14	+17 44 48.9	17.3	704
3270	2002 08 13.22464	19 53 22.61	-05 04 57.9	18.5	704	3333	2002 08 04.40030	00 28 29.40	+17 44 52.9	18.9	704
3270	2002 08 13.23915	19 53 21.83	-05 05 08.5	18.8	704	3333	2002 08 04.41514	00 28 29.49	+17 44 55.9	19.5	704
3270	2002 08 13.25386	19 53 21.02	-05 05 18.1	18.6	704	3333	2002 08 04.42998	00 28 29.51	+17 45 00.9	17.9	704
3270	2002 08 13.26836	19 53 20.33	-05 05 28.8	18.9	704	3335	2002 08 04.30149	23 18 15.59	+13 49 30.5	17.3	704
3270	2002 08 13.28284	19 53 19.47	-05 05 38.8	19.1	704	3335	2002 08 04.31680	23 18 15.20	+13 49 34.7	17.2	704
3277	2002 07 24.16889	13 08 09.85	+00 06 54.0	18.6	644	3335	2002 08 04.33207	23 18 14.77	+13 49 38.9	17.6	704
3277	2002 07 24.17921	13 08 10.18	+00 06 50.6	18.7	644	3335	2002 08 04.34732	23 18 14.34	+13 49 43.8	17.6	704
3277	2002 07 24.18969	13 08 10.51	+00 06 47.4	18.9	644	3335	2002 08 04.36256	23 18 13.80	+13 49 48.0	17.9	704
3277	2002 07 28.16480	13 10 25.67	-00 15 27.2	18.3	644	3335	2002 08 15.29464	23 12 10.52	+14 28 01.7	16.0	704
3277	2002 07 28.17532	13 10 26.03	-00 15 30.8	18.4	644	3335	2002 08 15.31081	23 12 09.86	+14 28 04.2	16.0	704
3277	2002 07 28.18595	13 10 26.40	-00 15 34.4	18.9	644	3335	2002 08 15.32698	23 12 09.18	+14 28 06.7	16.3	704
3282	2002 08 09.33920	23 08 43.57	-04 35 31.2	16.1	704	3335	2002 08 15.34319	23 12 08.50	+14 28 09.0	16.5	704
3282	2002 08 09.35454	23 08 43.00	-04 35 36.0	16.3	704	3335	2002 08 15.35934	23 12 07.84	+14 28 11.5	16.5	704
3282	2002 08 09.36990	23 08 42.42	-04 35 40.7	16.5	704	3336	1999 08 07.21106	20 51 53.68	-15 56 16.8	15.6 R	699
3282	2002 08 09.38524	23 08 41.84	-04 35 45.6	16.5	704	3336	1999 08 07.23650	20 51 52.15	-15 56 21.9		699
3282	2002 08 09.40058	23 08 41.25	-04 35 50.4	16.3	704	3336	1999 08 07.26194	20 51 50.62	-15 56 27.7		699
3282	2002 08 12.29809	23 06 52.08	-04 51 40.7	17.0	704	3336	1999 09 04.14804	20 30 55.27	-17 19 22.5	16.6 R	699
3282	2002 08 12.31272	23 06 51.54	-04 51 48.3	17.0	704	3336	1999 09 04.17100	20 30 54.71	-17 19 25.8		699
3282	2002 08 12.31316	23 06 51.44	-04 51 45.4	17.1	704	3336	1999 09 04.19395	20 30 54.13	-17 19 27.8		699
3282	2002 08 12.32697	23 06 51.00	-04 51 51.9	16.2	704	3336	1999 09 05.15470	20 30 33.82	-17 21 03.5	16.5 R	699
3282	2002 08 12.32738	23 06 50.86	-04 51 50.2	17.0	704	3336	1999 09 05.18531	20 30 33.11	-17 21 06.9		699
3282	2002 08 12.34119	23 06 50.39	-04 51 56.7	16.6	704	3336	1999 09 05.21593	20 30 32.39	-17 21 09.5		699
3282	2002 08 12.34161	23 06 50.24	-04 51 54.8	16.9	704	3339	2002 08 13.38245	00 15 50.78	-24 26 21.2	16.8	704
3282	2002 08 12.35548	23 06 49.79	-04 52 01.7	16.6	704	3339	2002 08 13.39799	00 15 50.43	-24 26 28.9	17.0	704
3282	2002 08 12.35589	23 06 49.63	-04 51 57.7	17.2	704	3339	2002 08 13.41357	00 15 50.09	-24 26 36.2	17.0	704
3282	2002 08 12.54244	23 06 42.03	-04 53 03.7	16.8	608	3339	2002 08 13.42920	00 15 49.70	-24 26 42.6	17.1	704
3282	2002 08 12.55310	23 06 41.58	-04 53 07.4	16.8	608	3339	2002 08 13.44482	00 15 49.36	-24 26 50.6	17.3	704
3282	2002 08 12.56449	23 06 41.08	-04 53 11.2	16.8	608	3339	2002 08 14.37259	00 15 29.42	-24 34 01.7	16.8	704
3285	2002 07 24.44920	17 04 49.93	-10 38 54.7	17.6	608	3339	2002 08 14.38794	00 15 29.06	-24 34 09.4	16.9	704
3285	2002 07 24.45943	17 04 49.66	-10 38 53.6	17.7	608	3339	2002 08 14.40306	00 15 28.66	-24 34 16.2	16.8	704
3285	2002 07 24.46983	17 04 49.41	-10 38 52.2	17.7	608	3339	2002 08 14.41819	00 15 28.35	-24 34 23.5	16.9	704
3311	1999 08 07.37691	22 20 45.79	-10 02 04.1	16.0 R	699	3339	2002 08 14.43332	00 15 27.97	-24 34 31.2	16.9	704
3311	1999 08 07.40238	22 20 44.67	-10 02 10.3		699	3342	2002 08 05.37498	01 42 24.99	+05 17 53.7	18.1	704
3311	1999 08 07.42787	22 20 43.53	-10 02 16.7		699	3342	2002 08 05.38989	01 42 25.33	+05 17 54.3	18.3	704
3314	2002 08 05.36983	00 42 53.06	+02 00 53.2	18.7	704	3342	2002 08 05.40481	01 42 25.60	+05 17 54.1	18.1	704
3314	2002 08 05.38483	00 42 53.33	+02 00 57.9	18.6	704	3342	2002 08 05.41974	01 42 26.03	+05 17 54.1	17.8	704
3314	2002 08 05.41467	00 42 53.55	+02 01 03.6	18.6	704	3342	2002 08 05.43469	01 42 26.41	+05 17 53.6	17.5	704
3314	2002 08 05.42960	00 42 53.69	+02 01 10.7	17.9	704	3342	2002 08 10.40834	01 44 14.92	+05 14 59.9	17.9	704
3314	2002 08 16.38553	00 43 10.08	+02 36 59.4	16.9	704	3342	2002 08 10.43154	01 44 15.44	+05 14 59.6	19.0	704
3314	2002 08 16.40081	00 43 09.82	+02 37 05.9	19.0	704	3342	2002 08 10.44314	01 44 15.67	+05 14 59.0	19.2	704
3314	2002 08 16.43173	00 43 09.54	+02 37 08.9	18.5	704	3342	2002 08 10.45475	01 44 15.94	+05 14 57.6	18.1	704
3314	2002 08 16.44698	00 43 09.25	+02 37 12.2	18.5	704	3342	2002 08 11.38444	01 44 33.15	+05 14 04.5	18.1	704
3316	2002 08 06.24649	20 30 00.41	-07 02 51.5	15.9	644	3342	2002 08 11.39950	01 44 33.40	+05 14 03.8	18.2	704
3316	2002 08 06.31826	20 29 57.15	-07 03 09.2	16.0	644	3342	2002 08 11.41456	01 44 33.68	+05 14 02.9	18.3	704
3316	2002 08 06.38108	20 29 54.32	-07 03 24.5	16.0	644	3342	2002 08 11.42964	01 44 33.93	+05 14 02.6	18.5	704
3316	2002 08 14.22873	20 24 23.64	-07 37 07.6	16.7	704	3342	2002 08 11.44472				

3357	2002 08 05.40549	01 59 33.79	+02 25 13.9	18.6	704	3400	2002 02 12.83954	03 08 59.20	+14 45 51.1	19.2	V	209
3357	2002 08 05.42042	01 59 34.20	+02 25 12.8	18.1	704	3404	2002 08 01.38440	02 00 13.97	+23 23 17.7	18.5		704
3357	2002 08 05.43536	01 59 34.67	+02 25 09.4	17.9	704	3404	2002 08 01.39930	02 00 14.52	+23 23 25.2	18.7		704
3357	2002 08 12.38152	02 02 15.36	+02 08 05.9	17.0	704	3404	2002 08 01.41420	02 00 15.12	+23 23 31.6	18.5		704
3357	2002 08 12.39629	02 02 15.67	+02 08 03.3	18.5	704	3404	2002 08 01.42912	02 00 15.70	+23 23 38.6	18.5		704
3357	2002 08 12.41108	02 02 15.93	+02 08 01.4	17.5	704	3404	2002 08 01.44402	02 00 16.29	+23 23 45.6	18.4		704
3357	2002 08 12.42596	02 02 16.22	+02 07 58.7	17.9	704	3404	2002 08 10.40414	02 05 39.33	+24 29 54.9	18.4		704
3357	2002 08 12.44074	02 02 16.55	+02 07 55.6	17.0	704	3404	2002 08 10.41584	02 05 39.68	+24 30 00.7	18.6		704
3359	2002 08 13.42542	04 07 21.37	+21 55 18.7	17.6	R	699	2002 08 10.42739	02 05 40.04	+24 30 05.7	18.8		704
3359	2002 08 13.43859	04 07 22.78	+21 55 25.3		699	3404	2002 08 10.43894	02 05 40.34	+24 30 10.8	18.8		704
3359	2002 08 13.45178	04 07 24.16	+21 55 30.8		699	3405	2002 08 01.38660	02 35 58.92	+25 03 01.6	17.4		704
3359	2002 08 13.46495	04 07 25.62	+21 55 36.2		699	3405	2002 08 01.40151	02 35 59.87	+25 03 06.1	17.3		704
3370	2002 08 14.39841	03 52 58.54	+13 12 20.9	17.6	R	699	2002 08 01.41640	02 36 00.83	+25 03 10.9	17.2		704
3370	2002 08 14.41512	03 53 00.19	+13 12 22.7		699	3405	2002 08 01.43133	02 36 01.78	+25 03 15.5	17.3		704
3370	2002 08 14.43183	03 53 01.83	+13 12 24.5		699	3405	2002 08 10.40645	02 45 09.53	+25 45 05.3	17.5		704
3370	2002 08 14.44854	03 53 03.42	+13 12 26.1		699	3405	2002 08 10.41814	02 45 10.15	+25 45 08.6	17.9		704
3372	2002 07 22.24413	20 29 06.62	-24 21 01.7	15.3	644	3405	2002 08 10.42969	02 45 10.80	+25 45 11.4	17.8		704
3372	2002 07 22.26492	20 29 05.41	-24 21 05.8	15.2	644	3405	2002 08 10.44126	02 45 11.43	+25 45 14.3	17.8		704
3372	2002 07 22.28563	20 29 04.22	-24 21 10.0	15.2	644	3405	2002 08 10.45293	02 45 12.08	+25 45 17.5	17.9		704
3372	2002 08 06.20780	20 14 52.67	-25 01 02.2	15.2	644	3407	2002 08 12.38453	02 42 17.29	-00 39 42.9	17.1		704
3372	2002 08 06.26989	20 14 49.12	-25 01 09.9	15.2	644	3407	2002 08 12.39932	02 42 18.02	-00 39 44.3	17.1		704
3372	2002 08 06.33687	20 14 45.28	-25 01 17.9	15.2	644	3407	2002 08 12.41409	02 42 18.78	-00 39 45.5	17.4		704
3372	2002 08 08.22131	20 13 02.46	-25 04 55.2	15.2	644	3407	2002 08 12.42897	02 42 19.53	-00 39 47.2	17.8		704
3372	2002 08 08.24247	20 13 01.28	-25 04 57.6	15.8	644	3407	2002 08 12.44375	02 42 20.24	-00 39 47.9	17.5		704
3372	2002 08 08.26371	20 13 00.08	-25 04 59.8	15.8	644	3417	2002 08 14.37355	23 51 16.79	-13 16 40.8	19.0		704
3372	2002 08 13.22756	20 08 42.11	-25 12 41.3	16.9	704	3417	2002 08 14.38890	23 51 16.22	-13 16 47.6	19.5		704
3372	2002 08 13.24307	20 08 41.30	-25 12 42.3	16.8	704	3417	2002 08 14.40402	23 51 15.69	-13 16 54.7	19.1		704
3372	2002 08 13.25856	20 08 40.51	-25 12 43.2	16.8	704	3417	2002 08 14.41915	23 51 15.15	-13 17 00.3	19.2		704
3372	2002 08 13.27405	20 08 39.72	-25 12 44.1	17.2	704	3417	2002 08 14.43428	23 51 14.56	-13 17 05.2	19.4		704
3372	2002 08 13.28953	20 08 38.92	-25 12 45.2	16.8	704	3417	2002 08 16.49264	23 50 01.22	-13 31 32.8	19.4		608
3374	1999 05 07.14448	08 21 52.14	+22 14 05.5	18.3	R	699	2002 08 16.50343	23 50 00.79	-13 31 37.6	18.9		608
3374	1999 05 07.15720	08 21 52.85	+22 14 03.1		699	3417	2002 08 16.51421	23 50 00.37	-13 31 41.7	18.8		608
3374	1999 05 07.16992	08 21 53.68	+22 13 59.5		699	3423	1999 07 20.38314	21 24 25.90	-15 29 54.5	17.0	R	699
3374	2002 08 10.42262	02 20 10.51	+10 51 59.7	19.1	704	3423	1999 07 20.40350	21 24 25.05	-15 29 58.7			699
3374	2002 08 10.43423	02 20 10.88	+10 52 01.5	18.9	704	3423	1999 07 20.42387	21 24 24.22	-15 30 02.8			699
3374	2002 08 10.44583	02 20 11.16	+10 52 04.4	19.3	704	3425	1999 09 05.15853	20 21 33.19	-14 04 28.6	15.2	R	699
3374	2002 08 10.45744	02 20 11.58	+10 52 03.6	18.7	704	3425	1999 09 05.18914	20 21 32.35	-14 04 29.6			699
3374	2002 08 11.36811	02 20 38.27	+10 53 48.6	17.9	704	3425	1999 09 05.21976	20 21 31.46	-14 04 30.6			699
3374	2002 08 11.38224	02 20 38.68	+10 53 50.2	17.9	704	3427	2002 08 04.37823	02 17 29.79	+16 33 10.4	18.4		704
3374	2002 08 11.39624	02 20 39.05	+10 53 52.5	18.3	704	3427	2002 08 04.39309	02 17 31.00	+16 33 18.1	18.6		704
3374	2002 08 11.41060	02 20 39.48	+10 53 53.5	18.2	704	3427	2002 08 04.40798	02 17 32.16	+16 33 25.7	18.4		704
3374	2002 08 11.42459	02 20 39.89	+10 53 55.6	18.1	704	3427	2002 08 04.42282	02 17 33.36	+16 33 33.1	18.5		704
3378	1999 08 07.37308	22 53 35.78	-08 39 03.4	16.5	R	699	2002 08 04.43766	02 17 34.52	+16 33 41.2	18.4		704
3378	1999 08 07.39856	22 53 34.59	-08 39 03.9		699	3434	2002 08 08.28521	20 44 29.12	-22 44 29.5	14.8		644
3378	1999 08 07.42405	22 53 33.45	-08 39 04.6		699	3434	2002 08 08.30643	20 44 27.96	-22 44 35.6	14.9		644
3379	1999 06 07.37510	20 04 25.90	-17 29 47.1	17.5	R	699	2002 08 08.32738	20 44 26.82	-22 44 41.6	15.1		644
3379	1999 06 07.39547	20 04 25.39	-17 29 48.5		699	3434	2002 08 11.31599	20 41 56.17	-22 58 28.4	16.0		608
3379	1999 06 07.41586	20 04 24.98	-17 29 49.0		699	3434	2002 08 11.32691	20 41 55.59	-22 58 31.4	15.9		608
3382	2002 08 04.38107	02 47 30.47	+17 53 37.5	16.0	704	3434	2002 08 11.33724	20 41 55.05	-22 58 34.2	17.0		608
3382	2002 08 04.39596	02 47 31.84	+17 53 47.1	16.3	704	3434	2002 08 13.23026	20 40 22.14	-23 06 49.0	15.9		704
3382	2002 08 04.41081	02 47 33.22	+17 53 56.8	15.9	704	3434	2002 08 13.23056	20 40 22.07	-23 06 46.9	15.6		704
3382	2002 08 04.42565	02 47 34.59	+17 54 06.7	16.7	704	3434	2002 08 13.24576	20 40 21.35	-23 06 53.4	16.1		704
3382	2002 08 04.44050	02 47 35.96	+17 54 16.3	16.1	704	3434	2002 08 13.24606	20 40 21.25	-23 06 50.8	16.2		704
3382	2002 08 08.37882	02 53 41.05	+18 35 34.8	16.4	644	3434	2002 08 13.26126	20 40 20.54	-23 06 56.4	16.1		704
3382	2002 08 08.38986	02 53 42.04	+18 35 41.7	16.1	644	3434	2002 08 13.26156	20 40 20.45	-23 06 54.4	15.9		704
3382	2002 08 08.40081	02 53 43.03	+18 35 48.7	16.2	644	3434	2002 08 13.27674	20 40 19.63	-23 06 57.8	18.3		704
3382	2002 08 13.43157	03 01 07.50	+19 26 43.5	16.1	R	699	2002 08 13.27705	20 40 19.68	-23 06 58.4	16.1		704
3382	2002 08 13.43246	03 01 07.57	+19 26 43.0	16.1	R	699	2002 08 13.29254	20 40 18.87	-23 07 02.1	15.9		704
3382	2002 08 13.44474	03 01 08.53	+19 26 49.9		699	3435	2002 08 10.40997	02 06 37.59	+09 47 11.9	17.7		704
3382	2002 08 13.44562	03 01 08.65	+19 26 50.8		699	3435	2002 08 10.42157	02 06 38.09	+09 47 11.7	17.4		704
3382	2002 08 13.45792	03 01 09.67	+19 26 57.7		699	3435	2002 08 10.43318	02 06 38.59	+09 47 12.2	17.7		704
3382	2002 08 13.45880	03 01 09.76	+19 26 59.1		699	3435	2002 08 10.44478	02 06 39.12	+09 47 12.3	17.5		704
3382	2002 08 13.47111	03 01 10.76	+19 27 05.5		699	3435	2002 08 10.45638	02 06 39.65	+09 47 12.2	17.7		704
3382	2002 08 13.47198	03 01 10.85	+19 27 06.5		699	3435	2002 08 11.36697	02 07 21.44	+09 47 16.9	18.4		704
3383	2002 08 14.30566	23 37 29.87	-11 07 55.2	16.1	704	3435	2002 08 11.38110	02 07 22.00	+09 47 15.5	18.3		704
3383	2002 08 14.32056	23 37 29.46	-11 08 04.8	15.9	704	3435	2002 08 11.39509	02 07 22.62	+09 47 14.9	18.3		704
3383	2002 08 14.33571	23 37 29.05	-11 08 14.3	16.0	704	3435	2002 08 11.40946	02 07 23.24	+09 47 15.7	18.1		704
3383	2002 08 14.35087	23 37 28.67	-11 08 24.0	16.0	704	3435	2002 08 11.42344	02 07 23.84	+09 47 15.1	17.9		704
3383	2002 08 14.36582	23 37 28.28	-11 08 34.0	15.8	704	3437	2002 07 23.55663	21 59 09.24	-19 07 42.6	17.7		608
3387	2002 08 09.40932	02 35 30.09	+20 59 57.5	17.1	704	3437	2002 07 23.56781	21 59 08.72	-19 07 45.7	17.9		608
3387	2002 08 09.42377	02 35 31.05	+21 00 00.2	17.1	704	3437	2002 07 23.57868	21 59 08.23	-19 07 48.9	18.2		608
3387	2002 08 09.43798	02 35 32.00	+21 00 02.1	17.2	704	3437	2002 08 11.43022	21 41 55.11	-20 43 09.4	16.1		644
3390	2002 08 11.36338	01 30 53.51	+11 04 47.4	18.0	704	3437	2002 08 11.44102	21 41 54.43	-20 43 12.3	16.0		644
3390	2002 08 11.37785	01 30 53.81	+11 04 49.9	18.8	704	3437	2002 08 11.45172	21 41 53.73	-20 43 15.3	16.0		644
3390	2002 08 11.39188	01 30 54.00	+11 04 53.0	18.5	704	3437	2002 08 13.30105	21 39 58.35	-20 51 52.9	16.1		704
3390	2002 08 11.40600	01 3										

3446	2002 08 14.32373	23 22 12.08	-15 06 37.5	17.5	704	3490	2002 08 13.26848	19 15 57.95	-28 42 15.5	18.2	704
3446	2002 08 14.33920	23 22 11.34	-15 06 42.1	17.1	704	3490	2002 08 13.28397	19 15 57.30	-28 42 13.6	18.0	704
3446	2002 08 14.35466	23 22 10.65	-15 06 47.5	17.0	704	3491	2002 08 14.21875	19 12 09.03	-18 23 23.8	16.4	704
3446	2002 08 14.37033	23 22 09.95	-15 06 51.3	17.2	704	3491	2002 08 14.23440	19 12 08.55	-18 23 26.0	16.7	704
3455	2002 08 16.38440	00 37 16.86	+03 41 58.4	17.8	704	3491	2002 08 14.25007	19 12 08.04	-18 23 29.3	16.8	704
3455	2002 08 16.39968	00 37 16.58	+03 41 54.1	18.1	704	3491	2002 08 14.26581	19 12 07.52	-18 23 31.0	17.0	704
3455	2002 08 16.43052	00 37 16.29	+03 41 49.7	18.1	704	3491	2002 08 14.28145	19 12 07.05	-18 23 33.7	17.3	704
3455	2002 08 16.44578	00 37 15.97	+03 41 46.8	17.7	704	3499	2002 08 13.16881	18 34 54.70	-21 17 31.7	18.1	704
3457	1999 06 07.39038	19 46 50.45	-21 09 41.1	15.9 R	699	3499	2002 08 13.18445	18 34 54.45	-21 17 33.1	17.8	704
3457	1999 06 07.41075	19 46 49.99	-21 09 43.5		699	3499	2002 08 13.20008	18 34 54.18	-21 17 33.8	18.0	704
3457	1999 06 07.43118	19 46 49.52	-21 09 46.0		699	3499	2002 08 13.21575	18 34 53.94	-21 17 35.3	18.2	704
3460	2002 08 13.42718	04 05 14.80	+19 10 49.6	17.5 R	699	3505	2002 08 04.37342	01 13 14.23	+18 12 08.6	17.3	704
3460	2002 08 13.44035	04 05 15.77	+19 10 52.9		699	3505	2002 08 04.38828	01 13 14.60	+18 12 15.4	17.8	704
3460	2002 08 13.45354	04 05 16.79	+19 10 55.3		699	3505	2002 08 04.40317	01 13 14.93	+18 12 22.1	18.4	704
3460	2002 08 13.46670	04 05 17.83	+19 10 58.8		699	3505	2002 08 04.41801	01 13 15.30	+18 12 28.3	18.2	704
3462	1999 06 07.20830	14 09 32.28	-05 06 46.7	18.2 R	699	3505	2002 08 04.43286	01 13 15.60	+18 12 35.4	18.2	704
3462	1999 06 07.23375	14 09 31.62	-05 06 47.5		699	3505	2002 08 10.35399	01 15 08.97	+18 53 05.8	17.4	704
3462	1999 06 07.25918	14 09 30.91	-05 06 47.7		699	3505	2002 08 10.36545	01 15 09.19	+18 53 10.3	17.6	704
3463	1999 06 07.38656	20 20 42.18	-23 08 46.0	17.1 R	699	3505	2002 08 10.37736	01 15 09.37	+18 53 15.2	18.3	704
3463	1999 06 07.40693	20 20 41.81	-23 08 49.2		699	3505	2002 08 10.38881	01 15 09.52	+18 53 20.3	17.9	704
3463	1999 06 07.42731	20 20 41.42	-23 08 53.0		699	3505	2002 08 10.40091	01 15 09.69	+18 53 26.0	16.9	704
3465	2002 08 14.39753	04 03 23.35	+14 39 25.2	18.4 R	699	3505	2002 08 16.58848	01 16 17.82	+19 31 32.8	16.7	608
3465	2002 08 14.41423	04 03 24.57	+14 39 26.6		699	3505	2002 08 16.59950	01 16 17.88	+19 31 36.6	16.6	608
3465	2002 08 14.43095	04 03 25.92	+14 39 28.7		699	3505	2002 08 16.60982	01 16 17.93	+19 31 40.2	17.1	608
3465	2002 08 14.44767	04 03 27.07	+14 39 31.1		699	3505	2002 08 18.03098	01 16 26.22	+19 39 43.9	16.0 R	628
3469	2002 08 04.44816	22 39 21.55	+05 02 07.5	14.6	644	3505	2002 08 18.04218	01 16 26.26	+19 39 47.7	15.7 R	628
3469	2002 08 04.45865	22 39 21.21	+05 02 06.0	14.5	644	3505	2002 08 18.05333	01 16 26.30	+19 39 51.4	15.7 R	628
3469	2002 08 04.46946	22 39 20.85	+05 02 05.0	14.4	644	3505	2002 08 18.06451	01 16 26.35	+19 39 55.2	15.8 R	628
3469	2002 08 11.30675	22 35 27.46	+04 45 56.8	15.4	704	3506	2002 08 09.34651	00 45 53.82	+07 48 22.3	16.1	704
3469	2002 08 11.32218	22 35 26.87	+04 45 54.1	15.6	704	3506	2002 08 09.36183	00 45 53.80	+07 48 26.0	16.5	704
3469	2002 08 11.33761	22 35 26.27	+04 45 51.5	15.8	704	3506	2002 08 09.37721	00 45 53.77	+07 48 30.2	17.6	704
3469	2002 08 11.35304	22 35 25.66	+04 45 48.6	15.9	704	3506	2002 08 09.39255	00 45 53.79	+07 48 33.6	18.0	704
3469	2002 08 11.36848	22 35 25.04	+04 45 45.8	15.8	704	3506	2002 08 09.40789	00 45 53.72	+07 48 38.1	17.1	704
3469	2002 08 11.39810	22 35 24.09	+04 45 40.4	15.6 V	G78	3506	2002 08 11.35963	00 45 50.63	+07 55 52.8	17.5	704
3469	2002 08 11.41207	22 35 23.53	+04 45 37.9	15.6 V	G78	3506	2002 08 11.37389	00 45 50.66	+07 55 57.8	18.8	704
3469	2002 08 11.42643	22 35 22.97	+04 45 35.4	15.5 V	G78	3506	2002 08 11.38004	00 45 50.62	+07 55 57.4	17.3	704
3469	2002 08 13.37021	22 34 09.47	+04 39 20.6	15.1 R	699	3506	2002 08 11.38803	00 45 50.59	+07 56 00.9	18.9	704
3469	2002 08 13.38594	22 34 08.80	+04 39 17.6		699	3506	2002 08 11.39509	00 45 50.54	+07 56 01.7	18.3	704
3469	2002 08 13.40171	22 34 08.17	+04 39 14.3		699	3506	2002 08 11.40213	00 45 50.46	+07 56 03.0	18.9	704
3469	2002 08 13.41745	22 34 07.54	+04 39 11.1		699	3506	2002 08 11.41014	00 45 50.47	+07 56 05.3	19.6	704
3469	2002 08 16.30424	22 32 13.69	+04 28 38.5	14.7	704	3506	2002 08 11.41638	00 45 50.36	+07 56 07.9	18.0	704
3469	2002 08 16.31967	22 32 13.02	+04 28 34.8	15.0	704	3506	2002 08 11.42522	00 45 50.37	+07 56 08.8	19.5	704
3469	2002 08 16.33519	22 32 12.39	+04 28 31.1	15.2	704	3506	2002 08 11.44029	00 45 50.31	+07 56 13.6	18.1	704
3469	2002 08 16.35075	22 32 11.74	+04 28 27.6	15.0	704	3506	2002 08 16.38615	00 45 17.76	+08 12 32.2	17.9	704
3469	2002 08 16.36684	22 32 11.05	+04 28 23.5	15.5	704	3506	2002 08 16.40143	00 45 17.52	+08 12 37.3	18.2	704
3470	2002 08 04.38107	02 48 19.84	+17 48 34.0	18.2	704	3506	2002 08 16.43235	00 45 17.23	+08 12 41.3	17.0	704
3470	2002 08 04.39596	02 48 20.59	+17 48 37.5	18.5	704	3506	2002 08 16.44760	00 45 16.99	+08 12 46.1	17.9	704
3470	2002 08 04.41081	02 48 21.40	+17 48 41.5	17.9	704	3510	2002 08 09.34128	00 00 51.35	+08 44 57.2	16.7	704
3470	2002 08 04.42565	02 48 22.18	+17 48 45.3	18.3	704	3510	2002 08 09.34138	00 00 51.35	+08 44 57.2	17.3	704
3470	2002 08 04.44050	02 48 22.97	+17 48 48.9	17.8	704	3510	2002 08 09.35542	00 00 51.13	+08 45 00.1	17.9	704
3470	2002 08 14.38696	02 56 37.24	+18 24 19.9	18.0 R	699	3510	2002 08 09.35551	00 00 51.10	+08 45 00.6	17.8	704
3470	2002 08 14.40370	02 56 38.00	+18 24 24.1		699	3510	2002 08 09.36954	00 00 50.86	+08 45 01.5	18.5	704
3470	2002 08 14.42040	02 56 38.71	+18 24 26.8		699	3510	2002 08 09.36964	00 00 50.87	+08 45 01.6	18.9	704
3470	2002 08 14.43711	02 56 39.39	+18 24 29.6		699	3510	2002 08 09.38429	00 00 50.64	+08 45 04.6	19.1	704
3473	2002 08 10.41353	02 46 31.77	+15 00 16.1	18.1	704	3510	2002 08 09.38439	00 00 50.64	+08 45 05.2	18.9	704
3473	2002 08 10.42513	02 46 32.28	+15 00 18.4	18.3	704	3510	2002 08 09.39841	00 00 50.34	+08 45 08.2	17.2	704
3473	2002 08 10.43674	02 46 32.87	+15 00 20.7	19.1	704	3510	2002 08 09.39850	00 00 50.35	+08 45 08.8	17.8	704
3473	2002 08 10.44834	02 46 33.26	+15 00 22.6	18.4	704	3510	2002 08 11.29839	00 00 22.40	+08 49 45.0	16.8	704
3473	2002 08 10.45995	02 46 33.73	+15 00 24.7	18.6	704	3510	2002 08 11.31225	00 00 22.07	+08 49 46.6	18.4	704
3473	2002 08 14.40279	02 49 17.52	+15 10 57.9	18.5 R	699	3510	2002 08 11.32614	00 00 21.83	+08 49 49.9	18.5	704
3473	2002 08 14.41952	02 49 18.15	+15 10 59.7		699	3510	2002 08 11.34043	00 00 21.59	+08 49 52.3	18.6	704
3473	2002 08 14.43623	02 49 18.79	+15 11 03.1		699	3510	2002 08 11.35461	00 00 21.19	+08 49 54.5	17.8	704
3473	2002 08 14.45293	02 49 19.48	+15 11 04.6		699	3512	2002 07 22.20243	16 01 14.65	-15 02 30.0	18.3	644
3478	2002 08 10.40978	02 04 54.80	+08 01 31.4	16.1	704	3512	2002 07 22.21380	16 01 14.54	-15 02 32.3	18.7	644
3478	2002 08 10.42138	02 04 55.61	+08 01 33.5	16.2	704	3512	2002 07 22.22518	16 01 14.43	-15 02 34.6	18.6	644
3478	2002 08 10.43299	02 04 56.43	+08 01 35.7	15.9	704	3512	2002 08 12.19258	16 04 28.55	-16 22 51.0	19.1	644
3478	2002 08 10.44459	02 04 57.25	+08 01 38.1	15.8	704	3512	2002 08 12.20372	16 04 28.84	-16 22 54.0	19.2	644
3478	2002 08 10.45619	02 04 58.04	+08 01 40.3	16.2	704	3512	2002 08 12.21494	16 04 29.08	-16 22 57.1	19.6	644
3478	2002 08 11.36675	02 06 03.37	+08 04 28.2	16.3	704	3514	2002 07 28.53095	01 27 22.24	+07 40 38.0	19.1	608
3478	2002 08 11.38088	02 06 04.35	+08 04 31.1	16.1	704	3514	2002 07 28.54171	01 27 22.51	+07 40 39.4	18.1	608
3478	2002 08 11.38592	02 06 04.66	+08 04 31.9	15.9	704	3514	2002 07 28.55250	01 27 22.82	+07 40 41.7	18.3	608
3478	2002 08 11.39488	02 06 05.32	+08 04 33.6	16.1	704	3514	2002 08 11.36378	01 32 30.83	+08 16 54.4	17.3	704
3478	2002 08 11.40098	02 06 05.68	+08 04 34.8	16.1	704	3514	2002 08 11.37826	01 32 31.09	+08 16 55.8	18.1	704
3478	2002 08 11.40924	02 06 06.31	+08 04 36.2	16.2	704	3514	2002 08 11.38385	01 32 31.05	+08 16 56.1	18.6	704
3478	2002 08 11.41604	02 06 06.73	+08 04 37.5	16.5	704	3514	2002 08 11.39228	01 32 31.25	+08 16 58.0	19.2	704
3478	2002 08 11.42322	02 06 07.28	+08 04 38.9	16.4	704	3514	2002 08 11.39891	01 32 31.36	+08 16 58.6	19.3	704
3478	2002 08 11.43112	02 06 07.77	+08 04 40.2	16.5	704	3514	2002 08 11.40665	01 32 31.46	+08 16 5		

3539	2002 08 09.26390	15 40 05.88	-04 53 47.3	17.1	608	3590	2002 08 08.31339	21 00 12.99	-18 03 58.8	15.9	644
3539	2002 08 09.27461	15 40 06.47	-04 53 54.4	17.7	608	3590	2002 08 08.33432	21 00 11.71	-18 04 07.8	16.2	644
3545	1999 05 07.24424	14 59 36.76	-15 47 29.9	15.3 R	699	3590	2002 08 14.22877	20 54 26.35	-18 45 39.5	16.5	704
3545	1999 05 07.25697	14 59 36.07	-15 47 28.0		699	3590	2002 08 14.24445	20 54 25.42	-18 45 45.2	16.8	704
3545	1999 05 07.26970	14 59 35.39	-15 47 25.9		699	3590	2002 08 14.26009	20 54 24.47	-18 45 51.8	16.9	704
3553	2002 08 01.24342	17 20 49.87	+28 37 01.8	19.3	704	3590	2002 08 14.27582	20 54 23.76	-18 45 57.4	18.1	704
3553	2002 08 01.25850	17 20 49.61	+28 36 52.1	19.7	704	3590	2002 08 14.29148	20 54 22.52	-18 46 05.7	17.4	704
3553	2002 08 01.27357	17 20 49.40	+28 36 42.2	19.7	704	3590	2002 08 15.21663	20 53 30.00	-18 52 21.1	16.1 R	699
3553	2002 08 01.28864	17 20 49.15	+28 36 32.8	19.8	704	3590	2002 08 15.23422	20 53 29.00	-18 52 28.8		699
3557	2002 08 14.39135	03 51 14.90	+16 21 16.4	17.3 R	699	3590	2002 08 15.25181	20 53 27.95	-18 52 35.8		699
3557	2002 08 14.40808	03 51 15.52	+16 21 16.9		699	3590	2002 08 15.26942	20 53 26.92	-18 52 42.9		699
3557	2002 08 14.42479	03 51 16.15	+16 21 17.3		699	3595	2002 08 03.34344	22 00 04.72	-07 08 43.0	16.7 V	G78
3557	2002 08 14.44151	03 51 16.77	+16 21 17.6		699	3595	2002 08 03.34891	22 00 04.51	-07 08 44.8	16.9 V	G78
3565	2002 07 24.51104	22 28 10.14	-17 59 55.6	17.5	608	3595	2002 08 03.35436	22 00 04.22	-07 08 45.1	16.7 V	G78
3565	2002 07 24.52151	22 28 09.85	-17 59 58.9	17.6	608	3595	2002 08 03.99883	21 59 36.97	-07 10 40.1	15.7 R	599
3565	2002 07 24.53216	22 28 09.56	-18 00 02.3	17.6	608	3595	2002 08 04.01308	21 59 36.32	-07 10 42.7	15.6 R	599
3565	2002 07 30.51043	22 25 17.13	-18 31 53.4	17.7	608	3595	2002 08 04.02758	21 59 35.67	-07 10 45.4	15.6 R	599
3565	2002 07 30.52058	22 25 16.80	-18 31 56.7	17.7	608	3595	2002 08 06.47026	21 57 48.49	-07 18 30.1	15.4	644
3565	2002 07 30.53119	22 25 16.44	-18 32 00.1	17.7	608	3595	2002 08 06.48061	21 57 48.01	-07 18 32.1	15.3	644
3565	2002 08 11.46445	22 17 55.78	-19 38 37.8	16.2	644	3595	2002 08 06.49105	21 57 47.52	-07 18 34.1	15.4	644
3565	2002 08 11.47484	22 17 55.34	-19 38 41.2	16.2	644	3595	2002 08 07.48084	21 57 02.69	-07 21 55.5	15.7	644
3565	2002 08 11.48518	22 17 54.90	-19 38 44.7	16.2	644	3595	2002 08 07.49119	21 57 02.21	-07 21 57.7	15.6	644
3565	2002 08 14.30097	22 15 56.97	-19 54 21.4	17.1	704	3595	2002 08 07.50156	21 57 01.72	-07 21 59.8	15.8	644
3565	2002 08 14.31643	22 15 56.27	-19 54 27.0	17.3	704	3595	2002 08 08.33319	21 56 23.77	-07 24 55.1	15.3 R	699
3565	2002 08 14.33188	22 15 55.59	-19 54 31.6	17.4	704	3595	2002 08 08.34722	21 56 23.10	-07 24 58.2		699
3565	2002 08 14.34735	22 15 54.92	-19 54 37.1	17.1	704	3595	2002 08 08.36124	21 56 22.40	-07 25 01.2		699
3565	2002 08 14.36300	22 15 54.21	-19 54 42.1	17.1	704	3595	2002 08 08.37525	21 56 21.73	-07 25 04.2		699
3565	2002 08 16.44407	22 14 24.71	-20 05 59.7	17.0	608	3595	2002 08 09.33291	21 55 37.02	-07 28 31.9	15.9	704
3565	2002 08 16.45419	22 14 24.24	-20 06 03.1	17.0	608	3595	2002 08 09.34825	21 55 36.26	-07 28 35.2	16.3	704
3565	2002 08 16.46467	22 14 23.77	-20 06 06.5	17.0	608	3595	2002 08 09.36358	21 55 35.51	-07 28 38.8	16.5	704
3569	2002 07 28.41746	20 55 59.87	-05 46 08.0	17.3	608	3595	2002 08 09.37895	21 55 34.75	-07 28 42.2	16.2	704
3569	2002 07 28.42820	20 55 59.37	-05 46 12.0	17.4	608	3595	2002 08 09.39429	21 55 33.99	-07 28 45.5	16.3	704
3569	2002 07 28.43864	20 55 58.82	-05 46 16.3	17.3	608	3595	2002 08 14.29681	21 51 36.86	-07 47 58.3	15.5	704
3569	2002 08 05.31939	20 49 27.19	-06 40 38.9	16.0	644	3595	2002 08 14.31147	21 51 36.08	-07 48 02.3	15.7	704
3569	2002 08 05.34858	20 49 25.62	-06 40 50.7	15.7	644	3595	2002 08 14.32670	21 51 35.29	-07 48 05.9	15.7	704
3569	2002 08 05.37120	20 49 24.52	-06 41 01.5	16.0	644	3595	2002 08 14.34152	21 51 34.51	-07 48 09.9	15.8	704
3569	2002 08 14.23039	20 42 09.12	-07 48 31.7	17.0	704	3595	2002 08 14.35670	21 51 33.73	-07 48 12.8	16.0	704
3569	2002 08 14.24533	20 42 08.45	-07 48 38.1	17.2	704	3595	2002 08 17.22108	21 49 11.30	-08 00 24.7	15.3	644
3569	2002 08 14.26036	20 42 07.67	-07 48 45.4	17.1	704	3595	2002 08 17.28902	21 49 07.77	-08 00 42.6	15.2	644
3569	2002 08 14.27524	20 42 07.02	-07 48 52.2	17.1	704	3595	2002 08 17.35106	21 49 04.50	-08 00 58.9	15.1	644
3569	2002 08 14.29050	20 42 06.17	-07 48 59.8	17.2	704	3597	2002 08 14.30422	23 19 59.45	-08 17 31.4	15.8	704
3572	2002 08 14.21905	19 21 54.41	-17 16 47.7	17.0	704	3597	2002 08 14.31912	23 19 58.97	-08 17 35.5	15.9	704
3572	2002 08 14.23470	19 21 53.81	-17 16 49.5	17.0	704	3597	2002 08 14.33426	23 19 58.50	-08 17 39.1	16.3	704
3572	2002 08 14.25037	19 21 53.28	-17 16 51.4	17.0	704	3597	2002 08 14.34943	23 19 58.07	-08 17 43.1	16.0	704
3572	2002 08 14.26611	19 21 52.62	-17 16 53.7	16.7	704	3597	2002 08 14.36407	23 19 57.61	-08 17 47.2	15.9	704
3572	2002 08 14.28176	19 21 52.07	-17 16 54.8	16.8	704	3598	2002 08 13.42718	04 11 30.81	+20 23 50.2	18.3 R	699
3573	2002 08 06.44455	21 48 10.61	-09 17 05.2	15.3	644	3598	2002 08 13.44035	04 11 31.47	+20 23 51.4		699
3573	2002 08 06.45508	21 48 10.01	-09 17 07.4	15.1	644	3598	2002 08 13.45354	04 11 32.10	+20 23 53.7		699
3573	2002 08 06.46558	21 48 09.38	-09 17 09.7	15.0	644	3598	2002 08 13.46670	04 11 32.79	+20 23 54.5		699
3573	2002 08 07.47620	21 47 11.21	-09 20 56.7	15.5	644	3600	2002 07 24.47847	22 07 58.11	-20 50 00.6	18.4	608
3573	2002 08 07.48658	21 47 10.60	-09 20 59.1	15.8	644	3600	2002 07 24.49032	22 07 57.58	-20 50 03.3	18.2	608
3573	2002 08 07.49695	21 47 09.97	-09 21 01.3	15.8	644	3600	2002 07 24.50154	22 07 57.07	-20 50 06.1	18.1	608
3573	2002 08 09.33211	21 45 22.88	-09 28 07.7	15.2	704	3600	2002 07 24.50958	22 07 56.72	-20 50 07.7	18.5	608
3573	2002 08 09.34745	21 45 21.94	-09 28 11.2	15.4	704	3600	2002 07 24.52029	22 07 56.24	-20 50 10.1	18.2	608
3573	2002 08 09.36278	21 45 21.00	-09 28 14.8	15.7	704	3600	2002 07 24.53090	22 07 55.68	-20 50 12.5	18.6	608
3573	2002 08 09.37815	21 45 20.06	-09 28 18.4	16.0	704	3600	2002 08 13.30223	21 50 37.33	-22 02 33.8	17.3	704
3573	2002 08 09.39350	21 45 19.13	-09 28 21.7	16.2	704	3600	2002 08 13.33379	21 50 35.46	-22 02 39.1	17.4	704
3573	2002 08 13.33838	21 41 23.05	-09 44 28.8	16.6 V	G78	3600	2002 08 13.34949	21 50 34.52	-22 02 42.1	17.7	704
3573	2002 08 13.36907	21 41 21.10	-09 44 36.8	16.8 V	G78	3600	2002 08 13.36517	21 50 33.54	-22 02 45.0	17.5	704
3573	2002 08 13.39822	21 41 19.32	-09 44 44.1	16.4 V	G78	3600	2002 08 17.22532	21 46 47.14	-22 14 15.2	17.0	644
3573	2002 08 14.29557	21 40 25.12	-09 48 32.0	16.1	704	3600	2002 08 17.29793	21 46 42.75	-22 14 27.5	16.7	644
3573	2002 08 14.31024	21 40 24.21	-09 48 35.9	16.3	704	3600	2002 08 17.36040	21 46 38.97	-22 14 37.9	16.8	644
3573	2002 08 14.32547	21 40 23.23	-09 48 39.8	16.4	704	3601	2002 08 10.34515	22 42 50.76	-11 44 43.7	17.0	704
3573	2002 08 14.34029	21 40 22.30	-09 48 43.3	16.6	704	3601	2002 08 10.35706	22 42 50.33	-11 44 47.0	17.6	704
3573	2002 08 14.35546	21 40 21.32	-09 48 47.3	15.9	704	3601	2002 08 10.36894	22 42 49.82	-11 44 49.8	17.6	704
3573	2002 08 17.36331	21 37 18.64	-10 01 44.7	15.0	644	3601	2002 08 10.38082	22 42 49.41	-11 44 52.9	17.1	704
3573	2002 08 17.38676	21 37 17.17	-10 01 50.8	15.1	644	3601	2002 08 10.39270	22 42 48.94	-11 44 56.0	17.7	704
3573	2002 08 17.40749	21 37 15.86	-10 01 56.2	15.1	644	3601	2002 08 14.30060	22 40 22.52	-12 01 14.7	17.6	704
3577	1999 08 13.18653	19 54 28.06	-19 07 08.8	16.6 R	699	3601	2002 08 14.31553	22 40 22.00	-12 01 18.7	17.9	704
3577	1999 08 13.19925	19 54 27.67	-19 07 10.0		699	3601	2002 08 14.33068	22 40 21.35	-12 01 22.9	17.7	704
3577	1999 08 13.21198	19 54 27.24	-19 07 10.5		699	3601	2002 08 14.34583	22 40 20.74	-12 01 26.7	17.7	704
3578	2002 08 03.42289	21 48 45.36	+10 23 50.5	13.2	644	3601	2002 08 14.36048	22 40 20.18	-12 01 31.2	17.8	704
3578	2002 08 03.43457	21 48 44.75	+10 23 55.2	13.2	644	3601	2002 08 15.27655	22 39 44.26	-12 05 25.4	17.0 R	699
3578	2002 08 03.44487	21 48 44.26	+10 23 58.3	13.6	644	3601	2002 08 15.28497	22 39 43.88	-12 05 27.6	17.0	704
3578	2002 08 08.30254	21 44 29.18	+10 54 04.0	13.8 V	G78	3601	2002 08 15.30116	22 39 43.24	-12 05 31.5	17.7	704
3578	2002 08 08.31238	21 44 28.65	+10 54 07.5	13.8 V	G78	3601	2002 08 15.30120	22 39 43.22	-12 05 31.5		699
3578	2002 08 08.32207	21 44 28.12	+10 54 11.0	13.7 V	G78	3601	2002 08 15.31734	22 39			

3609	2002 08 05.37603	01 56 18.56	+06 55 28.6	17.1	704	3642	2002 08 13.16548	16 52 59.14	-11 52 11.8	16.5 V	291
3609	2002 08 05.39094	01 56 19.03	+06 55 30.4	17.4	704	3642	2002 08 13.17398	16 52 59.27	-11 52 15.3	16.5 V	291
3609	2002 08 05.40586	01 56 19.52	+06 55 32.9	17.2	704	3642	2002 08 13.18160	16 52 59.36	-11 52 18.2	16.5 V	291
3609	2002 08 05.42080	01 56 19.99	+06 55 34.8	17.2	704	3642	2002 08 13.18912	16 52 59.47	-11 52 20.9	16.5 V	291
3609	2002 08 05.43574	01 56 20.46	+06 55 37.3	17.1	704	3642	2002 08 14.14862	16 53 14.42	-11 58 32.0	16.1	704
3609	2002 08 10.40939	01 58 54.34	+07 05 26.1	18.3	704	3642	2002 08 14.16362	16 53 14.65	-11 58 38.7	16.4	704
3609	2002 08 10.42099	01 58 54.73	+07 05 26.7	18.5	704	3642	2002 08 14.17904	16 53 14.89	-11 58 44.2	16.4	704
3609	2002 08 10.43260	01 58 55.04	+07 05 28.9	18.9	704	3642	2002 08 14.19427	16 53 15.13	-11 58 50.2	16.2	704
3609	2002 08 10.44420	01 58 55.39	+07 05 30.1	18.1	704	3642	2002 08 14.20938	16 53 15.42	-11 58 55.7	16.3	704
3609	2002 08 11.38551	01 59 21.54	+07 07 04.4	17.5	704	3643	1999 05 07.27964	15 47 39.48	-18 57 16.8	16.4 R	699
3609	2002 08 11.40057	01 59 21.96	+07 07 05.2	18.2	704	3643	1999 05 07.29236	15 47 38.64	-18 57 17.9		699
3609	2002 08 11.41563	01 59 22.37	+07 07 07.3	18.1	704	3643	1999 05 07.30510	15 47 37.84	-18 57 18.7		699
3609	2002 08 11.43072	01 59 22.78	+07 07 08.7	18.0	704	3644	2002 08 14.38696	02 46 39.26	+17 40 52.7	16.8 R	699
3609	2002 08 11.44579	01 59 23.18	+07 07 10.3	17.8	704	3644	2002 08 14.40370	02 46 40.38	+17 41 00.0		699
3611	1999 09 05.32256	00 11 54.21	-07 46 57.7	16.4 R	699	3644	2002 08 14.42040	02 46 41.49	+17 41 07.1		699
3611	1999 09 05.34809	00 11 53.28	-07 47 10.6		699	3644	2002 08 14.43711	02 46 42.58	+17 41 14.0		699
3611	1999 09 05.37367	00 11 52.40	-07 47 24.3		699	3647	2002 08 13.15587	18 57 11.40	-20 45 32.8	15.3	704
3616	2002 08 11.55465	01 46 45.64	-04 49 24.5	17.9	608	3647	2002 08 13.17151	18 57 10.92	-20 45 37.2	15.7	704
3616	2002 08 11.56552	01 46 45.83	-04 49 27.7	18.0	608	3647	2002 08 13.20278	18 57 10.18	-20 45 45.0	15.7	704
3616	2002 08 11.57610	01 46 46.00	-04 49 31.0	18.2	608	3647	2002 08 13.21844	18 57 09.73	-20 45 49.4	15.8	704
3616	2002 08 12.37030	01 46 49.78	-04 53 24.8	16.7	704	3652	1999 09 05.23088	22 32 00.93	-04 13 50.8	14.6 R	699
3616	2002 08 12.38488	01 47 00.03	-04 53 29.6	17.2	704	3652	1999 09 05.25638	22 31 59.58	-04 13 59.4		699
3616	2002 08 12.40028	01 47 00.28	-04 53 33.6	17.6	704	3652	1999 09 05.28194	22 31 58.28	-04 14 07.8		699
3616	2002 08 12.41517	01 47 00.50	-04 53 38.5	17.4	704	3662	2002 08 01.38993	03 25 10.58	+27 30 14.7	17.1	704
3617	2002 08 09.33776	23 22 16.06	+04 28 58.7	16.6	704	3662	2002 08 01.40483	03 25 11.81	+27 30 23.9	17.2	704
3617	2002 08 09.35241	23 22 15.64	+04 28 54.1	16.7	704	3662	2002 08 01.41973	03 25 13.03	+27 30 33.2	17.3	704
3617	2002 08 09.36654	23 22 15.24	+04 28 49.1	17.3	704	3662	2002 08 01.43465	03 25 14.25	+27 30 42.2	17.2	704
3617	2002 08 09.38121	23 22 14.83	+04 28 44.7	17.1	704	3662	2002 08 15.38482	03 43 16.96	+29 48 44.7	16.8 R	699
3617	2002 08 09.39540	23 22 14.44	+04 28 39.6	17.3	704	3662	2002 08 15.39977	03 43 18.02	+29 48 53.3		699
3617	2002 08 11.31068	23 21 21.92	+04 17 52.8	16.5	704	3662	2002 08 15.41469	03 43 19.03	+29 49 02.8		699
3617	2002 08 11.32611	23 21 21.45	+04 17 47.5	16.7	704	3662	2002 08 15.42969	03 43 20.16	+29 49 11.3		699
3617	2002 08 11.34154	23 21 20.99	+04 17 42.0	16.7	704	3664	2002 08 16.38203	00 17 32.64	+07 40 59.4	17.0	704
3617	2002 08 11.35696	23 21 20.51	+04 17 36.7	16.8	704	3664	2002 08 16.39731	00 17 32.41	+07 40 59.5	19.5	704
3617	2002 08 11.37240	23 21 20.04	+04 17 31.5	16.9	704	3664	2002 08 16.44342	00 17 31.56	+07 41 00.9	18.4	704
3617	2002 08 16.37432	23 18 42.83	+03 45 47.9	16.8	704	3666	2002 08 13.15698	19 08 36.39	-22 14 38.7	17.3	704
3617	2002 08 16.38947	23 18 42.27	+03 45 41.2	16.9	704	3666	2002 08 13.18825	19 08 35.46	-22 14 40.9	17.4	704
3617	2002 08 16.40482	23 18 41.72	+03 45 35.2	17.1	704	3666	2002 08 13.20388	19 08 35.01	-22 14 42.3	17.5	704
3617	2002 08 16.43570	23 18 40.65	+03 45 22.6	16.7	704	3666	2002 08 13.21955	19 08 34.53	-22 14 44.1	17.5	704
3620	2002 08 01.38760	02 49 17.79	+25 06 53.1	17.8	704	3674	1999 07 20.25513	20 12 32.27	-18 23 23.3	13.7 R	699
3620	2002 08 01.40251	02 49 18.80	+25 06 59.0	18.0	704	3674	1999 07 20.27551	20 12 30.40	-18 23 12.1		699
3620	2002 08 01.41741	02 49 19.78	+25 07 05.0	18.0	704	3674	1999 07 20.29587	20 12 28.55	-18 23 01.3		699
3620	2002 08 01.43233	02 49 20.76	+25 07 11.0	17.9	704	3679	2002 08 09.40991	01 12 24.30	+12 08 08.8		704
3620	2002 08 15.38922	03 03 41.27	+26 29 25.3	17.0 R	699	3679	2002 08 09.42513	01 12 25.17	+12 08 18.6	17.7	704
3620	2002 08 15.40416	03 03 42.11	+26 29 30.0		699	3679	2002 08 09.44036	01 12 26.02	+12 08 27.9	17.6	704
3620	2002 08 15.41910	03 03 42.91	+26 29 34.9		699	3685	1999 05 12.26235	14 56 15.06	-07 26 04.1	17.6 R	699
3620	2002 08 15.43407	03 03 43.70	+26 29 39.9		699	3685	1999 05 12.28784	14 56 13.76	-07 25 54.3		699
3626	2002 08 09.33713	22 49 56.35	-02 11 01.3	16.6	704	3685	1999 05 12.31331	14 56 12.47	-07 25 43.0		699
3626	2002 08 09.35246	22 49 55.80	-02 11 02.3	16.8	704	3686	2002 07 30.46980	22 13 08.02	-12 16 04.2	16.9	608
3626	2002 08 09.36782	22 49 55.22	-02 11 03.4	17.4	704	3686	2002 07 30.48044	22 13 07.58	-12 16 08.1	16.9	608
3626	2002 08 09.38316	22 49 54.68	-02 11 05.0	17.0	704	3686	2002 07 30.49128	22 13 07.14	-12 16 11.7	17.1	608
3626	2002 08 09.39851	22 49 54.10	-02 11 06.7	17.0	704	3686	2002 08 08.42025	22 06 43.42	-13 10 27.1	18.9	644
3626	2002 08 12.30539	22 48 11.54	-02 15 36.5	16.0	704	3686	2002 08 08.43109	22 06 42.99	-13 10 31.5	16.2	644
3626	2002 08 12.32033	22 48 10.97	-02 15 38.5	16.0	704	3686	2002 08 08.44213	22 06 42.38	-13 10 35.4	16.8	644
3626	2002 08 12.33539	22 48 10.38	-02 15 39.9	16.3	704	3686	2002 08 12.33532	22 03 38.37	-13 35 17.6	16.0 R	699
3626	2002 08 12.35036	22 48 09.79	-02 15 41.6	16.6	704	3686	2002 08 12.34931	22 03 37.67	-13 35 22.7		699
3626	2002 08 12.36530	22 48 09.20	-02 15 43.2	16.7	704	3686	2002 08 12.36332	22 03 36.98	-13 35 28.2		699
3626	2002 08 16.47190	22 45 30.64	-02 24 01.9	15.6	644	3686	2002 08 12.37738	22 03 36.27	-13 35 33.8		699
3626	2002 08 16.48235	22 45 30.21	-02 24 03.4	15.5	644	3686	2002 08 14.30028	22 02 03.09	-13 47 49.0	16.4	704
3626	2002 08 16.49276	22 45 29.77	-02 24 04.8	15.5	644	3686	2002 08 14.31575	22 02 02.21	-13 47 54.8	16.7	704
3632	1999 09 05.37797	00 42 58.19	+08 47 14.8	15.6 R	699	3686	2002 08 14.33120	22 02 01.51	-13 48 00.9	16.5	704
3632	1999 09 05.40869	00 42 57.43	+08 47 06.6		699	3686	2002 08 14.34666	22 02 00.71	-13 48 06.7	16.7	704
3632	1999 09 05.43933	00 42 56.69	+08 46 58.8		699	3686	2002 08 14.36232	22 01 59.93	-13 48 12.6	17.1	704
3633	2002 08 03.17833	19 42 41.54	-16 04 18.8	16.7	644	3687	2002 08 12.15258	17 19 49.45	-04 25 27.0	18.0	704
3633	2002 08 03.25722	19 42 37.14	-16 04 31.6	16.8	644	3687	2002 08 12.16686	17 19 49.63	-04 25 31.8	19.6	704
3633	2002 08 03.32338	19 42 33.40	-16 04 41.6	16.5	644	3687	2002 08 12.18113	17 19 49.80	-04 25 34.8	19.7	704
3633	2002 08 14.23618	19 33 57.57	-16 32 33.7	17.1	704	3687	2002 08 12.19562	17 19 50.06	-04 25 36.8	19.7	704
3633	2002 08 14.25185	19 33 56.91	-16 32 36.3	17.4	704	3687	2002 08 12.21010	17 19 50.23	-04 25 41.4	18.0	704
3633	2002 08 14.26759	19 33 56.25	-16 32 38.6	17.3	704	3687	2002 08 14.15033	17 20 17.29	-04 31 50.4	17.8	704
3633	2002 08 14.28324	19 33 55.64	-16 32 41.6	17.4	704	3687	2002 08 14.16597	17 20 17.69	-04 31 54.7	19.2	704
3635	2002 07 07.94816	19 18 04.03	+09 31 23.7	17.8 V	560	3687	2002 08 14.19728	17 20 18.16	-04 32 03.1	17.0	704
3635	2002 07 07.95116	19 18 03.78	+09 31 25.1	17.8 V	560	3694	1999 08 07.37691	22 19 33.96	-08 20 51.2	15.2 R	699
3635	2002 07 07.95385	19 18 03.55	+09 31 26.6	17.7 V	560	3694	1999 08 07.40238	22 19 33.04	-08 20 54.1		699
3635	2002 07 07.95642	19 18 03.32	+09 31 28.0	17.7 V	560	3694	1999 08 07.42787	22 19 32.12	-08 20 57.1		699
3635	2002 07 07.96157	19 18 02.91	+09 31 29.4	17.7 V	560	3696	2002 08 09.33713	23 14 32.78	+02 18 00.5	16.2	704
3635	2002 08 11.15953	18 42 35.47	+09 13 10.2	17.5	704	3696	2002 08 09.35179	23 14 32.30	+02 18 01.2	17.5	704
3635	2002 08 11.17330	18 42 34.95	+09 13 04.9	17.9	704	3696	2002 08 09.36591	23 14 31.76	+02 18 03.9	17.2	704
3635	2002 08 11.18709	18 42 34.50	+09 12 58.8	17.8	704	3696	2002 08 09.38058	23 14 31.35	+02 18 06.4	17.1	704

3713	2002 08 13.25637	19 50 24.01	-25 32 09.1	16.2	704	3736	2002 08 06.93344	20 29 20.01	-13 47 26.5	14.2 R	952
3713	2002 08 13.27186	19 50 23.41	-25 32 13.4	16.7	704	3736	2002 08 06.93579	20 29 19.91	-13 47 27.8		952
3713	2002 08 13.28735	19 50 22.77	-25 32 17.7	16.6	704	3736	2002 08 06.93999	20 29 19.71	-13 47 29.0	14.3 R	952
3715	1999 08 07.28405	21 43 14.06	-12 30 01.6	15.6 R	699	3736	2002 08 06.94319	20 29 19.57	-13 47 30.5	14.3 R	952
3715	1999 08 07.30950	21 43 12.74	-12 30 13.5		699	3736	2002 08 06.94637	20 29 19.43	-13 47 32.0	14.4 R	952
3715	1999 08 07.33497	21 43 11.37	-12 30 25.4		699	3736	2002 08 07.30821	20 29 03.38	-13 50 06.5	14.4	644
3715	2002 07 22.20243	15 57 36.55	-12 51 41.6	17.0	644	3736	2002 08 07.33175	20 29 02.30	-13 50 16.5	14.5	644
3715	2002 07 22.21380	15 57 36.60	-12 51 44.3	17.1	644	3736	2002 08 07.35863	20 29 01.06	-13 50 27.7	14.5	644
3715	2002 07 22.22518	15 57 36.66	-12 51 46.9	17.0	644	3736	2002 08 07.86169	20 28 39.25	-13 54 03.0	14.6 V	157
3715	2002 08 11.24440	16 05 02.98	-14 25 38.6	18.4	608	3736	2002 08 07.86333	20 28 39.18	-13 54 03.8	14.6 V	157
3715	2002 08 11.25518	16 05 03.36	-14 25 41.9	18.4	608	3736	2002 08 07.86497	20 28 39.11	-13 54 04.6	14.7 V	157
3715	2002 08 11.26596	16 05 03.74	-14 25 45.3	18.0	608	3736	2002 08 07.86661	20 28 39.03	-13 54 05.2	14.6 V	157
3716	2002 07 22.26842	20 21 41.94	-17 44 21.2	14.5	644	3736	2002 08 14.22618	20 24 12.57	-14 39 07.2	15.2	704
3716	2002 07 22.28917	20 21 40.89	-17 44 27.6	14.3	644	3736	2002 08 14.24186	20 24 11.94	-14 39 14.0	15.9	704
3716	2002 07 22.30968	20 21 39.81	-17 44 33.9	14.7	644	3736	2002 08 14.25750	20 24 11.23	-14 39 20.4	15.4	704
3716	2002 08 05.25899	20 10 38.75	-18 54 37.4	16.1 V	G78	3736	2002 08 14.27323	20 24 10.62	-14 39 26.5	15.5	704
3716	2002 08 05.26455	20 10 38.56	-18 54 38.2	16.2 V	G78	3736	2002 08 14.28889	20 24 09.97	-14 39 33.8	15.4	704
3716	2002 08 05.27007	20 10 38.24	-18 54 40.6	16.1 V	G78	3736	2002 08 17.15983	20 22 19.77	-14 59 29.3	15.2	644
3716	2002 08 06.19792	20 09 58.91	-18 59 04.0	14.6	644	3736	2002 08 17.16104	20 22 19.78	-14 59 30.7	15.0	644
3716	2002 08 06.21887	20 09 57.96	-18 59 10.1	14.5	644	3736	2002 08 17.18083	20 22 18.96	-14 59 38.0	15.2	644
3716	2002 08 06.23877	20 09 57.05	-18 59 15.9	14.4	644	3736	2002 08 17.18198	20 22 18.96	-14 59 38.5	15.0	644
3716	2002 08 07.25705	20 09 14.62	-19 04 01.7	15.1	644	3736	2002 08 17.20162	20 22 18.16	-14 59 46.5	14.9	644
3716	2002 08 07.27811	20 09 13.68	-19 04 07.6	14.7	644	3736	2002 08 17.20284	20 22 18.13	-14 59 47.3	14.9	644
3716	2002 08 07.29776	20 09 12.81	-19 04 13.2	14.5	644	3745	2002 08 09.58324	00 10 20.73	-04 56 19.8	17.5	608
3716	2002 08 08.22010	20 08 35.89	-19 08 27.1	14.6	644	3745	2002 08 09.59398	00 10 20.64	-04 56 16.5	18.7	608
3716	2002 08 08.24131	20 08 34.97	-19 08 33.1	14.9	644	3745	2002 08 09.60477	00 10 20.54	-04 56 12.9	17.6	608
3716	2002 08 08.26257	20 08 34.05	-19 08 39.0	15.0	644	3745	2002 08 10.35253	00 10 16.49	-04 52 16.8	17.2	704
3716	2002 08 14.22420	20 05 03.51	-19 34 15.4	16.3	704	3745	2002 08 10.35262	00 10 16.46	-04 52 15.1	17.0	704
3716	2002 08 14.23987	20 05 02.96	-19 34 19.1	16.6	704	3745	2002 08 10.36453	00 10 16.39	-04 52 09.7	18.5	704
3716	2002 08 14.25551	20 05 02.43	-19 34 23.3	16.1	704	3745	2002 08 10.37631	00 10 16.45	-04 52 06.4	18.4	704
3716	2002 08 14.27125	20 05 01.89	-19 34 26.8	16.3	704	3745	2002 08 10.37640	00 10 16.18	-04 52 06.5	18.8	704
3716	2002 08 14.28690	20 05 01.29	-19 34 31.0	16.1	704	3745	2002 08 10.38820	00 10 16.10	-04 52 02.6	19.0	704
3716	2002 08 17.15067	20 03 42.12	-19 45 27.9	15.1	644	3745	2002 08 10.38829	00 10 16.03	-04 52 02.8	18.9	704
3716	2002 08 17.17158	20 03 41.51	-19 45 32.7	15.0	644	3745	2002 08 10.40008	00 10 15.99	-04 51 57.9	18.1	704
3716	2002 08 17.19238	20 03 40.94	-19 45 37.5	15.0	644	3745	2002 08 10.40018	00 10 15.86	-04 51 57.2	18.2	704
3718	2002 07 22.37787	15 11 45.14	-17 53 43.7	18.8	608	3745	2002 08 12.30365	00 09 58.72	-04 42 09.0	16.9	704
3718	2002 07 22.39032	15 11 45.49	-17 53 45.6	18.9	608	3745	2002 08 12.31850	00 09 58.49	-04 42 03.7	17.5	704
3718	2002 07 22.40083	15 11 45.76	-17 53 46.7	18.5	608	3745	2002 08 12.33273	00 09 58.32	-04 41 59.0	17.8	704
3719	2002 08 13.43246	02 56 50.34	+20 17 47.6	17.2 R	699	3745	2002 08 12.34700	00 09 58.09	-04 41 54.7	17.6	704
3719	2002 08 13.44562	02 56 51.53	+20 17 53.7		699	3745	2002 08 12.36126	00 09 57.82	-04 41 49.5	18.1	704
3719	2002 08 13.45880	02 56 52.79	+20 18 00.3		699	3748	2002 08 11.37326	21 06 02.96	-26 00 43.8	16.5	644
3719	2002 08 13.47198	02 56 53.99	+20 18 06.5		699	3748	2002 08 11.38621	21 06 02.16	-26 00 46.2	16.6	644
3721	2002 07 22.46362	21 51 06.04	-12 14 09.7	16.0	644	3748	2002 08 11.40184	21 06 01.23	-26 00 49.1	16.5	644
3721	2002 07 22.47426	21 51 05.60	-12 14 10.2	16.1	644	3748	2002 08 13.23391	21 04 14.39	-26 06 19.8	17.3	704
3721	2002 07 22.48470	21 51 05.18	-12 14 10.8	16.1	644	3748	2002 08 13.24941	21 04 13.47	-26 06 22.5	17.6	704
3721	2002 07 22.50493	21 51 04.54	-12 14 12.4	17.2	608	3748	2002 08 13.26490	21 04 12.54	-26 06 24.8	17.3	704
3721	2002 07 22.51514	21 51 04.14	-12 14 13.2	17.1	608	3748	2002 08 13.28039	21 04 11.62	-26 06 27.2	17.6	704
3721	2002 07 22.52572	21 51 03.70	-12 14 13.7	17.1	608	3748	2002 08 13.29588	21 04 10.69	-26 06 29.9	17.6	704
3721	2002 07 23.37502	21 50 30.69	-12 15 03.6	16.3	644	3750	2002 07 29.33720	21 46 16.53	-26 34 16.4	16.1	644
3721	2002 07 23.38560	21 50 30.25	-12 15 04.4	16.4	644	3750	2002 07 29.36050	21 46 15.35	-26 34 21.0	16.1	644
3721	2002 07 23.39868	21 50 29.71	-12 15 05.0	16.3	644	3750	2002 07 29.39966	21 46 13.38	-26 34 28.3	16.1	644
3721	2002 07 29.24118	21 46 25.43	-12 22 08.1	16.1	644	3750	2002 08 13.30015	21 33 07.07	-27 12 24.0	16.3	704
3721	2002 07 29.30418	21 46 22.59	-12 22 13.5	16.1	644	3750	2002 08 13.31588	21 33 06.19	-27 12 25.4	16.9	704
3721	2002 07 29.37665	21 46 19.28	-12 22 19.5	16.1	644	3750	2002 08 13.33172	21 33 05.32	-27 12 27.2	16.7	704
3721	2002 08 02.30874	21 43 20.23	-12 28 06.2	17.1 V	G78	3750	2002 08 13.34741	21 33 04.42	-27 12 27.7	16.7	704
3721	2002 08 02.32919	21 43 19.22	-12 28 08.0	17.1 V	G78	3750	2002 08 13.36309	21 33 03.52	-27 12 30.2	16.7	704
3721	2002 08 02.34969	21 43 18.22	-12 28 09.8	17.1 V	G78	3750	2002 08 13.37472	21 33 02.95	-27 12 31.6	15.9	644
3721	2002 08 06.42569	21 40 03.11	-12 34 48.8	17.0 V	G78	3750	2002 08 13.38512	21 33 02.36	-27 12 32.7	15.9	644
3721	2002 08 06.43757	21 40 02.46	-12 34 50.1	17.0 V	G78	3750	2002 08 13.39549	21 33 01.80	-27 12 33.8	15.9	644
3721	2002 08 06.44225	21 40 02.27	-12 34 50.0	15.7	644	3757	2002 08 13.45231	03 13 52.27	+12 33 54.4	22.0 V H	291
3721	2002 08 06.44931	21 40 01.84	-12 34 50.6	17.0 V	G78	3757	2002 08 13.45615	03 13 53.01	+12 33 56.6	22.0 V H	291
3721	2002 08 06.45272	21 40 01.75	-12 34 51.0	15.6	644	3757	2002 08 13.45988	03 13 53.74	+12 33 59.5	22.2 V H	291
3721	2002 08 06.46315	21 40 01.23	-12 34 52.1	15.7	644	3760	2002 08 12.36591	00 58 57.02	-07 03 53.6	17.5	704
3721	2002 08 07.44959	21 39 12.93	-12 36 32.9	15.8	644	3760	2002 08 12.38065	00 58 56.94	-07 03 59.0	18.0	704
3721	2002 08 07.46006	21 39 12.41	-12 36 34.0	15.8	644	3760	2002 08 12.39502	00 58 56.80	-07 04 03.9	18.3	704
3721	2002 08 07.47162	21 39 11.83	-12 36 35.2	15.7	644	3760	2002 08 12.41064	00 58 56.79	-07 04 09.2	18.3	704
3721	2002 08 08.38142	21 38 27.07	-12 38 10.5	15.5	644	3760	2002 08 12.42540	00 58 56.63	-07 04 15.0	17.2	704
3721	2002 08 08.39247	21 38 26.51	-12 38 11.7	15.5	644	3761	2002 06 09.24738	14 08 35.11	-03 46 58.5	20.2	704
3721	2002 08 08.40341	21 38 25.95	-12 38 12.7	15.5	644	3761	2002 06 09.28898	14 08 34.45	-03 46 45.1	18.6	704
3721	2002 08 13.33733	21 34 19.36	-12 47 00.1	17.1 V	G78	3761	2002 06 10.23711	14 08 26.47	-03 42 38.7	17.4	704
3721	2002 08 13.36514	21 34 17.89	-12 47 03.2	17.1 V	G78	3761	2002 06 10.25077	14 08 26.27	-03 42 33.6	19.2	704
3721	2002 08 13.39469	21 34 16.39	-12 47 06.0	17.3 V	G78	3761	2002 06 10.26433	14 08 26.05	-03 42 30.9	19.1	704
3721	2002 08 14.29636	21 33 31.22	-12 48 44.7	16.9	704	3761	2002 06 10.27804	14 08 25.93	-03 42 27.0	19.2	704
3721	2002 08 14.31181	21 33 30.31	-12 48 45.7	16.7	704	3761	2002 06 10.29138	14 08 25.68	-03 42 21.9	17.6	704
3721	2002 08 14.32726	21 33 29.53	-12 48 47.0	16.5	704	3768	2002 07 22.30336	21 34 37.94	-08 30 13.3	15.2	644
3721	2002 08 14.34273	21 33 28.75	-12 48 48.9	16.6	704	3768	2002 07 22.38618	21 34 35.35	-08 30 48.6	15.2	644
3721	2002 08 14.35819	21 33 27.91	-12 48								

3772	2002 08 11.42426	22 50 08.59	-20 59 05.6	16.1	608	3811	2002 08 13.27295	19 58 33.93	-29 54 26.0	16.8	704
3772	2002 08 13.30870	22 48 58.17	-21 13 47.2	15.5	704	3811	2002 08 13.28843	19 58 33.16	-29 54 23.4	16.4	704
3772	2002 08 13.32439	22 48 57.56	-21 13 54.5	15.5	704	3812	2002 08 14.37917	00 42 30.03	-15 19 02.9	17.1	704
3772	2002 08 13.34021	22 48 56.93	-21 14 02.2	15.5	704	3812	2002 08 14.39452	00 42 29.86	-15 19 10.3	17.4	704
3772	2002 08 13.35592	22 48 56.30	-21 14 09.1	15.5	704	3812	2002 08 14.40964	00 42 29.71	-15 19 17.6	17.1	704
3772	2002 08 13.37160	22 48 55.65	-21 14 16.6	15.9	704	3812	2002 08 14.42478	00 42 29.50	-15 19 24.2	17.4	704
3772	2002 08 13.47281	22 48 51.67	-21 15 03.6	14.7	644	3812	2002 08 14.43991	00 42 29.35	-15 19 31.6	17.4	704
3772	2002 08 13.48326	22 48 51.26	-21 15 08.1	14.9	644	3815	2002 08 04.38225	03 05 28.03	+15 47 15.7	17.9	704
3772	2002 08 13.49254	22 48 50.90	-21 15 12.4	15.0	644	3815	2002 08 04.39714	03 05 28.81	+15 47 17.2	18.3	704
3772	2002 08 17.59009	22 46 07.13	-21 46 35.4	15.5	608	3815	2002 08 04.41199	03 05 29.65	+15 47 18.8	18.3	704
3772	2002 08 17.60142	22 46 06.63	-21 46 40.6	15.5	608	3815	2002 08 04.42683	03 05 30.45	+15 47 19.9	18.2	704
3772	2002 08 17.61309	22 46 06.14	-21 46 45.7	15.7	608	3815	2002 08 04.44168	03 05 31.27	+15 47 21.4	18.0	704
3773	1999 05 07.24296	14 56 15.00	-16 03 26.0	15.0 R	699	3820	2002 07 23.29362	21 12 40.45	-19 04 37.0	16.2	644
3773	1999 05 07.25569	14 56 14.12	-16 03 23.0		699	3820	2002 07 23.31554	21 12 39.35	-19 04 38.2	16.2	644
3773	1999 05 07.26843	14 56 13.24	-16 03 19.8		699	3820	2002 07 23.35087	21 12 37.55	-19 04 40.2	16.3	644
3774	2002 08 01.39013	03 32 33.62	+27 43 47.1	17.4	704	3820	2002 08 08.29335	20 58 35.27	-19 17 02.7	15.8	644
3774	2002 08 01.40504	03 32 34.53	+27 43 51.7	17.3	704	3820	2002 08 08.31453	20 58 34.09	-19 17 03.4	15.6	644
3774	2002 08 01.41994	03 32 35.45	+27 43 56.1	17.4	704	3820	2002 08 08.33547	20 58 32.91	-19 17 04.2	16.3	644
3774	2002 08 09.41417	03 40 33.05	+28 22 27.8	17.5	704	3820	2002 08 14.22877	20 53 16.41	-19 19 28.7	17.2	704
3774	2002 08 09.42837	03 40 33.82	+28 22 31.8	17.7	704	3820	2002 08 14.24445	20 53 15.55	-19 19 28.6	17.1	704
3774	2002 08 09.44258	03 40 34.62	+28 22 35.6	17.9	704	3820	2002 08 14.26009	20 53 14.70	-19 19 28.8	17.1	704
3778	1999 05 07.28346	15 59 17.04	-22 35 25.0	16.7 R	699	3820	2002 08 14.27582	20 53 13.83	-19 19 29.1	17.2	704
3778	1999 05 07.29549	15 59 16.42	-22 35 23.2		699	3820	2002 08 14.29148	20 53 12.98	-19 19 28.3	17.5	704
3778	1999 05 07.30892	15 59 15.78	-22 35 22.0		699	3821	2002 08 13.22556	19 51 48.33	-21 05 10.2	18.2	704
3784	2002 08 14.37650	01 36 37.16	-08 50 44.2	16.9	704	3821	2002 08 13.24107	19 51 47.73	-21 05 11.7	18.5	704
3784	2002 08 14.39119	01 36 37.34	-08 50 49.2	18.4	704	3821	2002 08 13.25657	19 51 47.14	-21 05 13.4	18.6	704
3784	2002 08 14.40585	01 36 37.52	-08 50 54.1	18.5	704	3821	2002 08 13.27206	19 51 46.51	-21 05 15.6	18.5	704
3784	2002 08 14.42048	01 36 37.56	-08 50 57.9	18.3	704	3821	2002 08 13.28754	19 51 45.89	-21 05 16.8	18.7	704
3784	2002 08 14.43512	01 36 37.61	-08 51 03.6	17.1	704	3822	2002 07 23.17509	15 47 37.32	-23 46 50.5	17.4	644
3785	2002 08 13.22140	19 16 40.02	-20 45 37.3	16.9	704	3822	2002 07 23.18587	15 47 37.71	-23 46 50.4	17.5	644
3785	2002 08 13.23691	19 16 39.46	-20 45 38.3	16.9	704	3822	2002 07 23.19652	15 47 38.12	-23 46 50.2	17.4	644
3785	2002 08 13.25241	19 16 38.99	-20 45 40.1	16.8	704	3823	2002 08 05.37593	01 56 20.66	+05 19 55.9	18.5	704
3785	2002 08 13.26790	19 16 38.44	-20 45 42.7	17.6	704	3823	2002 08 05.39084	01 56 21.02	+05 19 56.1	18.9	704
3785	2002 08 13.28338	19 16 37.90	-20 45 42.9	17.2	704	3823	2002 08 05.40576	01 56 21.41	+05 19 56.5	18.3	704
3786	2002 08 03.42632	21 52 14.92	+09 09 08.8	14.0	644	3823	2002 08 05.42070	01 56 21.77	+05 19 56.3	18.6	704
3786	2002 08 03.43801	21 52 14.32	+09 09 10.2	13.9	644	3823	2002 08 05.43564	01 56 22.13	+05 19 57.3	18.9	704
3786	2002 08 03.44831	21 52 13.78	+09 09 11.3	14.1	644	3823	2002 08 11.38542	01 58 37.36	+05 19 38.3	18.7	704
3786	2002 08 11.28681	21 45 17.90	+09 16 06.0	15.0	704	3823	2002 08 11.41554	01 58 37.92	+05 19 37.3	19.5	704
3786	2002 08 11.30067	21 45 17.11	+09 16 06.0	14.9	704	3823	2002 08 11.43063	01 58 38.26	+05 19 37.0	18.8	704
3786	2002 08 11.30312	21 45 16.95	+09 16 05.3	14.6	704	3823	2002 08 11.44570	01 58 38.53	+05 19 36.3	18.4	704
3786	2002 08 11.31452	21 45 16.32	+09 16 05.7	15.1	704	3828	2002 08 11.31371	00 05 57.76	+07 31 58.0	17.8	704
3786	2002 08 11.31855	21 45 16.07	+09 16 05.2	14.5	704	3828	2002 08 11.32914	00 05 57.43	+07 31 55.0	19.3	704
3786	2002 08 11.32842	21 45 15.53	+09 16 05.6	14.8	704	3828	2002 08 11.34457	00 05 57.22	+07 31 54.0	19.8	704
3786	2002 08 11.33399	21 45 15.19	+09 16 05.0	14.7	704	3828	2002 08 11.35618	00 05 57.02	+07 31 56.3	17.7	704
3786	2002 08 11.34270	21 45 14.71	+09 16 05.4	14.8	704	3828	2002 08 11.37057	00 05 56.78	+07 31 53.2	19.5	704
3786	2002 08 11.34941	21 45 14.30	+09 16 04.9	14.6	704	3828	2002 08 11.37543	00 05 56.54	+07 31 53.5	18.9	704
3786	2002 08 11.36484	21 45 13.43	+09 16 04.7	14.6	704	3828	2002 08 11.38470	00 05 56.45	+07 31 53.3	19.6	704
3786	2002 08 13.15407	21 43 34.76	+09 15 19.8	14.4 R	699	3828	2002 08 11.39878	00 05 56.22	+07 31 53.3	19.3	704
3786	2002 08 13.17161	21 43 33.78	+09 15 19.2		699	3828	2002 08 11.41307	00 05 55.94	+07 31 51.0	19.0	704
3786	2002 08 13.18915	21 43 32.77	+09 15 18.4		699	3828	2002 08 16.38121	00 04 26.44	+07 25 15.1	17.6	704
3786	2002 08 13.27971	21 43 27.58	+09 15 14.9		699	3828	2002 08 16.39649	00 04 26.01	+07 25 12.4	18.6	704
3786	2002 08 14.30708	21 42 30.30	+09 14 24.5	14.5	644	3828	2002 08 16.41171	00 04 25.66	+07 25 11.1	18.6	704
3786	2002 08 14.32803	21 42 29.07	+09 14 23.1	14.2	644	3828	2002 08 16.42733	00 04 25.34	+07 25 09.0	18.5	704
3786	2002 08 14.34897	21 42 27.87	+09 14 22.1	14.0	644	3828	2002 08 16.44260	00 04 24.97	+07 25 07.4	17.9	704
3786	2002 08 15.28719	21 41 35.59	+09 13 21.3	14.9	704	3829	1999 08 13.26481	21 07 25.48	-07 28 20.8	16.3 R	699
3786	2002 08 15.30338	21 41 34.66	+09 13 20.1	15.2	704	3829	1999 08 13.27756	21 07 24.87	-07 28 24.4		699
3786	2002 08 15.31956	21 41 33.73	+09 13 18.7	15.4	704	3829	1999 08 13.29029	21 07 24.22	-07 28 28.0		699
3786	2002 08 15.33570	21 41 32.80	+09 13 17.7	15.1	704	3830	2002 08 10.35220	00 54 23.74	+18 53 41.9	18.0	704
3786	2002 08 15.35192	21 41 31.85	+09 13 16.3	14.8	704	3830	2002 08 10.36370	00 54 23.81	+18 53 45.7	19.5	704
3786	2002 08 16.29874	21 40 39.09	+09 12 00.5	14.5	704	3830	2002 08 10.37560	00 54 23.93	+18 53 48.9	19.7	704
3786	2002 08 16.31407	21 40 38.22	+09 11 59.1	15.2	704	3830	2002 08 10.38705	00 54 23.89	+18 53 51.3	19.1	704
3786	2002 08 16.32947	21 40 37.32	+09 11 57.8	15.1	704	3830	2002 08 10.39861	00 54 24.00	+18 53 55.4	17.3	704
3786	2002 08 16.34519	21 40 36.41	+09 11 56.3	15.0	704	3831	2002 08 10.41141	02 29 04.99	+11 02 18.5	17.4	704
3786	2002 08 16.36129	21 40 35.48	+09 11 55.0	14.7	704	3831	2002 08 10.42301	02 29 05.68	+11 02 19.8	17.9	704
3793	2002 05 08.20913	11 44 44.22	-04 48 53.4	18.0	704	3831	2002 08 10.43462	02 29 06.47	+11 02 21.1	17.7	704
3793	2002 05 08.22172	11 44 44.01	-04 48 48.5	19.5	704	3831	2002 08 10.44622	02 29 07.21	+11 02 22.3	18.0	704
3793	2002 05 08.23413	11 44 43.87	-04 48 45.8	19.9	704	3831	2002 08 10.45782	02 29 07.97	+11 02 24.0	18.4	704
3793	2002 05 11.15122	11 44 26.52	-04 37 13.1	17.3	704	3831	2002 08 11.36883	02 30 07.07	+11 04 04.9	17.8	704
3793	2002 05 11.16617	11 44 26.39	-04 37 07.5	18.9	704	3831	2002 08 11.38297	02 30 07.96	+11 04 06.7	17.9	704
3793	2002 05 11.18186	11 44 26.32	-04 37 04.1	18.8	704	3831	2002 08 11.39697	02 30 08.81	+11 04 08.3	17.9	704
3793	2002 05 11.19804	11 44 26.23	-04 37 00.2	19.0	704	3831	2002 08 11.41134	02 30 09.72	+11 04 10.3	17.8	704
3793	2002 05 11.21343	11 44 26.13	-04 36 54.7	17.9	704	3831	2002 08 11.42532	02 30 10.58	+11 04 11.8	17.6	704
3798	1999 08 07.36417	22 46 28.34	-06 39 02.5	16.7 R	699	3835	2002 08 11.27431	16 16 46.16	-06 22 12.3	18.8	608
3798	1999 08 07.38964	22 46 27.12	-06 39 07.5		699	3835	2002 08 11.28530	16 16 46.36	-06 22 15.7	18.8	608
3798	1999 08 07.41513	22 46 25.91	-06 39 11.7		699	3835	2002 08 11.29645	16 16 46.57	-06 22 18.8	19.0	608
3798	2002 08 08.23066	20 25 14.00	-19 41 24.4	16.2	644	3835	2002 08 12.14713	16 17 03.31	-06 26 51.9	18.1	704
3798	2002 08 08.25174	20 25 12.67	-19 41 27.0	18.4	644	3835	2				

3847	2002 08 14.45205	03 02 35.30	+14 40 53.2	699	3886	1999 09 05.18659	20 35 46.61	-12 54 18.4	699		
3848	2002 08 03.18483	20 38 04.91	-13 11 28.0	16.1	644	3886	1999 09 05.21721	20 35 45.91	-12 54 26.4	699	
3848	2002 08 03.27030	20 38 00.05	-13 11 52.8	16.0	644	3895	2002 07 25.18042	17 05 57.34	+07 54 53.6	15.6	644
3848	2002 08 03.33552	20 37 56.31	-13 12 11.7	16.0	644	3895	2002 07 25.20059	17 05 57.06	+07 54 36.3	15.4	644
3848	2002 08 06.27305	20 35 17.02	-13 26 22.1	15.9	644	3895	2002 07 25.22163	17 05 56.78	+07 54 18.1	15.4	644
3848	2002 08 06.29886	20 35 15.54	-13 26 29.4	15.8	644	3895	2002 08 11.15687	17 06 28.29	+03 46 29.8	15.9	704
3848	2002 08 06.32938	20 35 13.87	-13 26 38.6	15.9	644	3895	2002 08 11.17224	17 06 28.44	+03 46 15.7	16.6	704
3848	2002 08 07.31052	20 34 21.51	-13 31 24.5	15.5	644	3895	2002 08 11.18760	17 06 28.70	+03 46 02.4	16.4	704
3848	2002 08 07.33404	20 34 20.18	-13 31 33.4	16.2	644	3895	2002 08 11.20295	17 06 28.89	+03 45 49.0	16.3	704
3848	2002 08 07.36321	20 34 18.56	-13 31 41.8	16.2	644	3895	2002 08 11.21832	17 06 29.11	+03 45 35.5	16.2	704
3848	2002 08 14.22659	20 28 31.71	-14 04 58.6	16.7	704	3895	2002 08 12.15618	17 06 44.20	+03 31 54.3	17.0	704
3848	2002 08 14.24226	20 28 30.96	-14 05 02.9	16.9	704	3895	2002 08 12.17163	17 06 44.44	+03 31 40.8	16.9	704
3848	2002 08 14.25790	20 28 30.16	-14 05 06.9	17.0	704	3895	2002 08 12.18709	17 06 44.66	+03 31 26.9	16.7	704
3848	2002 08 14.27364	20 28 29.38	-14 05 11.5	16.7	704	3895	2002 08 12.20256	17 06 44.90	+03 31 13.4	16.7	704
3848	2002 08 14.28929	20 28 28.60	-14 05 15.9	16.7	704	3895	2002 08 12.21809	17 06 45.18	+03 30 59.6	17.1	704
3851	2002 08 04.37901	02 24 52.68	+16 52 12.9	18.0	704	3901	2002 08 13.43246	02 51 40.01	+21 20 20.4	18.0 R	699
3851	2002 08 04.39386	02 24 53.71	+16 52 20.3	18.2	704	3901	2002 08 13.44562	02 51 40.34	+21 20 23.9		699
3851	2002 08 04.40875	02 24 54.76	+16 52 28.1	18.2	704	3901	2002 08 13.45880	02 51 40.67	+21 20 28.5		699
3851	2002 08 04.42359	02 24 55.82	+16 52 35.6	18.2	704	3901	2002 08 13.47198	02 51 41.00	+21 20 32.3		699
3851	2002 08 04.43844	02 24 56.84	+16 52 43.0	18.3	704	3904	2002 07 30.56546	22 28 52.46	-03 28 03.4	15.9	608
3861	2002 08 04.38127	02 52 10.03	+15 44 04.9	17.9	704	3904	2002 07 30.57575	22 28 52.00	-03 28 01.6	15.9	608
3861	2002 08 04.42585	02 52 12.06	+15 44 10.4	18.0	704	3904	2002 07 30.58643	22 28 51.50	-03 27 59.8	15.7	608
3861	2002 08 04.44069	02 52 12.74	+15 44 13.6	18.3	704	3904	2002 08 08.32619	22 21 39.40	-03 08 13.5	14.9 R	699
3864	2002 08 08.23066	20 25 27.18	-24 16 07.6	16.1	644	3904	2002 08 08.34021	22 21 38.60	-03 08 12.1		699
3864	2002 08 08.25174	20 25 25.93	-24 16 10.9	16.8	644	3904	2002 08 08.35423	22 21 37.82	-03 08 10.6		699
3864	2002 08 08.27314	20 25 24.68	-24 16 14.1	16.3	644	3904	2002 08 08.36826	22 21 37.03	-03 08 09.2		699
3864	2002 08 13.22845	20 20 50.94	-24 26 58.7	17.1	704	3904	2002 08 09.33309	22 20 44.08	-03 06 30.8	15.2	704
3864	2002 08 13.24396	20 20 50.06	-24 27 01.0	17.1	704	3904	2002 08 09.34775	22 20 43.23	-03 06 29.4	15.7	704
3864	2002 08 13.25946	20 20 49.22	-24 27 02.7	17.3	704	3904	2002 08 09.36189	22 20 42.44	-03 06 28.2	15.7	704
3864	2002 08 13.27494	20 20 48.33	-24 27 04.8	17.0	704	3904	2002 08 09.37656	22 20 41.60	-03 06 26.8	15.6	704
3864	2002 08 13.29043	20 20 47.47	-24 27 06.9	17.0	704	3904	2002 08 09.39076	22 20 40.79	-03 06 25.4	15.5	704
3868	2002 07 24.41311	15 20 12.30	-07 41 56.1	17.4	608	3904	2002 08 12.29407	22 17 56.42	-03 02 10.4	16.8	704
3868	2002 07 24.42384	15 20 12.60	-07 41 59.7	17.5	608	3904	2002 08 12.32337	22 17 54.47	-03 02 08.1	15.6	704
3868	2002 07 24.43470	15 20 12.89	-07 42 03.2	17.5	608	3904	2002 08 12.33761	22 17 53.62	-03 02 07.1	15.6	704
3870	2002 08 04.45049	22 39 28.62	+08 25 57.5	14.3	644	3904	2002 08 12.35188	22 17 52.77	-03 02 05.8	15.5	704
3870	2002 08 04.46109	22 39 28.27	+08 25 55.4	14.4	644	3904	2002 08 13.36496	22 16 53.60	-03 00 51.0	14.9 R	699
3870	2002 08 04.47187	22 39 27.91	+08 25 53.3	14.5	644	3904	2002 08 13.38068	22 16 52.65	-03 00 49.9		699
3870	2002 08 11.29082	22 35 28.03	+07 57 33.5	15.0	704	3904	2002 08 13.39646	22 16 51.69	-03 00 48.7		699
3870	2002 08 11.30469	22 35 27.45	+07 57 29.3	15.5	704	3904	2002 08 13.41220	22 16 50.75	-03 00 47.6		699
3870	2002 08 11.30695	22 35 27.37	+07 57 28.3	15.8	704	3904	2002 08 16.43123	22 13 50.35	-02 57 42.3	14.8	644
3870	2002 08 11.31854	22 35 26.90	+07 57 25.1	15.6	704	3904	2002 08 16.44307	22 13 49.61	-02 57 41.8	14.7	644
3870	2002 08 11.32238	22 35 26.76	+07 57 23.4	15.5	704	3904	2002 08 16.45343	22 13 48.97	-02 57 41.2	14.8	644
3870	2002 08 11.33243	22 35 26.33	+07 57 20.6	16.7	704	3906	2002 08 11.15437	16 34 43.95	+06 13 29.3	14.8	704
3870	2002 08 11.33781	22 35 26.10	+07 57 18.7	15.8	704	3906	2002 08 11.16974	16 34 44.20	+06 13 18.5	15.5	704
3870	2002 08 11.34671	22 35 25.74	+07 57 16.3	15.3	704	3906	2002 08 11.18510	16 34 44.43	+06 13 07.7	15.9	704
3870	2002 08 11.35324	22 35 25.46	+07 57 13.9	15.4	704	3906	2002 08 11.20045	16 34 44.67	+06 12 56.9	16.1	704
3870	2002 08 11.36868	22 35 24.81	+07 57 09.1	15.9	704	3906	2002 08 11.21583	16 34 44.95	+06 12 47.2	16.4	704
3870	2002 08 13.29493	22 34 08.65	+07 46 46.9	15.3	704	3907	2002 07 23.52434	21 42 48.71	-03 42 18.9	16.1	608
3870	2002 08 13.31008	22 34 08.00	+07 46 41.5	16.2	704	3907	2002 07 23.53505	21 42 48.25	-03 42 17.4	16.2	608
3870	2002 08 13.32535	22 34 07.36	+07 46 36.4	15.4	704	3907	2002 07 23.54585	21 42 47.78	-03 42 15.6	16.1	608
3870	2002 08 13.34012	22 34 06.70	+07 46 31.2	15.4	704	3907	2002 08 04.33557	21 33 30.73	-03 22 30.6	15.9 V	G78
3870	2002 08 13.35503	22 34 06.04	+07 46 26.0	15.5	704	3907	2002 08 04.34095	21 33 30.46	-03 22 30.8	16.0 V	G78
3870	2002 08 16.30519	22 32 03.30	+07 28 35.1	16.4	704	3907	2002 08 04.34640	21 33 30.12	-03 22 30.3	16.0 V	G78
3870	2002 08 16.32061	22 32 02.54	+07 28 28.8	15.4	704	3907	2002 08 05.43016	21 32 33.27	-03 21 40.5	14.9	644
3870	2002 08 16.33612	22 32 01.86	+07 28 22.8	16.1	704	3907	2002 08 05.44054	21 32 32.71	-03 21 40.0	14.8	644
3870	2002 08 16.35168	22 32 01.16	+07 28 16.9	15.6	704	3907	2002 08 05.45111	21 32 32.13	-03 21 39.5	14.9	644
3870	2002 08 16.36777	22 32 00.43	+07 28 10.6	15.7	704	3907	2002 08 08.26917	21 30 02.20	-03 20 13.1	15.1 R	699
3871	2002 08 01.38214	01 33 30.95	+27 57 07.7	17.9	704	3907	2002 08 08.28326	21 30 01.42	-03 20 13.2		699
3871	2002 08 01.39705	01 33 31.35	+27 57 14.3	19.0	704	3907	2002 08 08.29731	21 30 00.64	-03 20 12.7		699
3871	2002 08 01.41195	01 33 31.70	+27 57 20.3	18.6	704	3907	2002 08 08.31133	21 29 59.85	-03 20 12.4		699
3871	2002 08 01.42687	01 33 32.14	+27 57 27.1	18.5	704	3907	2002 08 12.23159	21 26 26.63	-03 19 55.8	15.6	704
3871	2002 08 01.44177	01 33 32.50	+27 57 33.1	18.5	704	3907	2002 08 12.24649	21 26 25.79	-03 19 56.4	16.1	704
3871	2002 08 15.37111	01 37 53.78	+29 25 44.1	17.9	704	3907	2002 08 12.26073	21 26 24.97	-03 19 56.0	15.7	704
3871	2002 08 15.38725	01 37 54.00	+29 25 49.3	18.5	704	3907	2002 08 12.27498	21 26 24.18	-03 19 56.3	15.9	704
3871	2002 08 15.40336	01 37 54.16	+29 25 55.9	18.6	704	3907	2002 08 12.28922	21 26 23.36	-03 19 56.5	15.7	704
3871	2002 08 15.41949	01 37 54.30	+29 26 01.5	18.1	704	3907	2002 08 15.22139	21 23 42.92	-03 20 58.4	14.7	644
3871	2002 08 15.43558	01 37 54.43	+29 26 06.9	18.2	704	3907	2002 08 15.29456	21 23 38.87	-03 20 59.6	14.9	644
3872	2002 08 13.30333	22 07 09.58	-26 51 15.7	17.9	704	3907	2002 08 15.36561	21 23 34.85	-03 21 01.8	14.8	644
3872	2002 08 13.31905	22 07 08.70	-26 51 23.0	17.7	704	3907	2002 08 16.33430	21 22 42.30	-03 21 34.3	15.7	608
3872	2002 08 13.33489	22 07 07.86	-26 51 29.8	17.8	704	3907	2002 08 16.34509	21 22 41.67	-03 21 34.8	15.8	608
3872	2002 08 13.35058	22 07 07.06	-26 51 35.5	17.8	704	3907	2002 08 16.35640	21 22 41.04	-03 21 35.2	16.2	608
3872	2002 08 13.36626	22 07 06.15	-26 51 43.2	17.6	704	3909	2002 08 01.37348	01 53 15.18	+18 55 07.0	16.9	704
3872	2002 08 13.43246	22 07 02.67	-26 52 08.9	16.6	644	3909	2002 08 01.38745	01 53 15.72	+18 55 09.0	17.3	704
3872	2002 08 13.44284	22 07 02.11	-26 52 13.4	16.6	644	3909	2002 08 01.40124	01 53 16.25	+18 55 11.4	17.5	704
3872	2002 08 13.45319	22 07 01.57	-26 52 17.0	16.7	644	3909	2002 08 01.42892	01 53 17.29	+18 55 15.8	17.3	704
3873	2002 08 17.37523	01 49 55.55	+39 56 28.6	17.9	704	3909	2002 08 09.40683	01 57 43.86	+19 13 08.8	17.5	704
3873	2002 08 17.39055	01 49 56.26	+39 56 37.0	17.1	704	3909	2002 08 09.42127	01 57 44.29			

3917	2002 08 13.21575	18 40 32.59	-21 42 43.0	17.9	704	3975	2002 08 11.37879	01 43 31.86	+11 10 59.1	18.6	704
3920	2002 08 05.37766	02 25 02.50	+02 36 20.1	16.0	704	3975	2002 08 11.39281	01 43 32.12	+11 11 00.1	19.1	704
3920	2002 08 05.39257	02 25 04.21	+02 36 21.5	16.6	704	3975	2002 08 11.40717	01 43 32.40	+11 11 01.2	18.6	704
3920	2002 08 05.40749	02 25 05.91	+02 36 22.7	16.3	704	3975	2002 08 11.42116	01 43 32.70	+11 11 04.5	18.2	704
3920	2002 08 05.42243	02 25 07.74	+02 36 24.0	17.2	704	3976	2002 07 28.95465	20 10 32.60	+01 03 52.6	15.0 R	A28
3920	2002 08 05.43737	02 25 09.30	+02 36 25.8	16.7	704	3976	2002 07 28.96269	20 10 32.19	+01 03 51.3	15.0 R	A28
3920	2002 08 12.38416	02 37 59.71	+02 43 58.6	15.6	704	3976	2002 07 28.97198	20 10 31.72	+01 03 50.2	14.9 R	A28
3920	2002 08 12.39895	02 38 01.34	+02 43 58.9	17.0	704	3976	2002 07 28.97928	20 10 31.33	+01 03 49.1	15.0 R	A28
3920	2002 08 12.41372	02 38 02.82	+02 43 59.3	16.1	704	3976	2002 08 03.19332	20 06 16.76	+00 49 00.9	14.6	644
3920	2002 08 12.44339	02 38 05.92	+02 43 59.6	16.4	704	3976	2002 08 03.21467	20 06 15.70	+00 48 56.7	14.7	644
3924	2002 08 01.38941	03 10 38.29	+23 30 53.8	17.3	704	3976	2002 08 03.24834	20 06 14.04	+00 48 50.0	14.6	644
3924	2002 08 01.40432	03 10 39.49	+23 31 01.0	17.5	704	3976	2002 08 12.23208	19 59 32.48	+00 12 14.5	15.7	704
3924	2002 08 01.41921	03 10 40.65	+23 31 08.1	17.6	704	3976	2002 08 12.24718	19 59 31.83	+00 12 10.3	15.8	704
3924	2002 08 01.43413	03 10 41.84	+23 31 15.3	17.4	704	3976	2002 08 12.26227	19 59 31.17	+00 12 06.3	15.9	704
3924	2002 08 09.41271	03 21 06.27	+24 32 37.2	17.3	704	3976	2002 08 12.27735	19 59 30.54	+00 12 02.0	16.0	704
3924	2002 08 09.42690	03 21 07.32	+24 32 43.6	17.7	704	3976	2002 08 12.29247	19 59 29.90	+00 11 57.7	15.9	704
3924	2002 08 09.44111	03 21 08.39	+24 32 50.7	17.4	704	3978	2002 08 13.30273	00 17 58.94	+18 24 59.5	17.8	704
3925	1999 09 05.13431	20 41 39.31	-08 54 50.0	14.5 R	699	3978	2002 08 13.31734	00 17 58.71	+18 25 03.3	19.8	704
3925	1999 09 05.16491	20 41 38.56	-08 55 06.6		699	3978	2002 08 13.33270	00 17 58.40	+18 25 04.0	19.6	704
3925	1999 09 05.19552	20 41 37.81	-08 55 23.0		699	3978	2002 08 13.36229	00 17 57.91	+18 25 09.2	18.8	704
3933	1999 06 07.39038	19 46 45.36	-23 16 36.0	16.7 R	699	3980	1999 09 05.39968	01 25 56.83	+05 49 30.6	17.9 R	699
3933	1999 06 07.41075	19 46 44.94	-23 16 40.2		699	3980	1999 09 05.43038	01 25 56.31	+05 49 26.1		699
3933	1999 06 07.43118	19 46 44.53	-23 16 41.4		699	3980	1999 09 05.46109	01 25 55.76	+05 49 22.6		699
3937	1999 09 04.34631	00 30 15.75	+03 40 40.9	16.3 R	699	3983	1999 09 04.23537	22 08 29.79	-11 06 12.2	16.4 R	699
3937	1999 09 04.37185	00 30 14.76	+03 40 38.8		699	3983	1999 09 04.26089	22 08 28.39	-11 06 18.4		699
3937	1999 09 04.39741	00 30 13.75	+03 40 36.7		699	3983	1999 09 04.28645	22 08 27.01	-11 06 24.1		699
3940	2002 08 01.36759	00 41 39.71	+19 44 09.1	16.7	704	3984	1999 07 20.38568	21 39 26.11	-16 52 02.5	17.0 R	699
3940	2002 08 01.38157	00 41 40.20	+19 44 09.3	16.3	704	3984	1999 07 20.40604	21 39 25.36	-16 52 08.9		699
3940	2002 08 01.39536	00 41 40.61	+19 44 09.3	16.3	704	3984	1999 07 20.42641	21 39 24.68	-16 52 15.0		699
3940	2002 08 01.40918	00 41 41.04	+19 44 09.3	16.6	704	3985	2002 08 17.43683	03 37 23.52	+05 31 54.4	16.8 R	699
3940	2002 08 01.42302	00 41 41.53	+19 44 09.3	16.5	704	3985	2002 08 17.44734	03 37 23.91	+05 31 54.7		699
3940	2002 08 13.36475	00 46 29.86	+19 21 04.3	17.3	704	3985	2002 08 17.45786	03 37 24.31	+05 31 54.9		699
3940	2002 08 13.37951	00 46 30.09	+19 20 59.6	19.0	704	3985	2002 08 17.46841	03 37 24.73	+05 31 55.1		699
3940	2002 08 13.39422	00 46 30.23	+19 20 55.8	18.9	704	3986	2002 07 28.56839	01 31 58.24	+15 55 56.7	17.4	608
3940	2002 08 13.40901	00 46 30.36	+19 20 52.4	19.0	704	3986	2002 07 28.57928	01 31 58.87	+15 56 02.2	17.4	608
3941	2002 08 14.21886	19 15 17.93	-20 06 15.2	17.8	704	3986	2002 07 28.58955	01 31 59.45	+15 56 07.6	17.3	608
3941	2002 08 14.25017	19 15 16.95	-20 06 17.3	18.4	704	3986	2002 08 04.37542	01 38 17.42	+16 51 32.9	17.5	704
3941	2002 08 14.26591	19 15 16.42	-20 06 19.5	17.9	704	3986	2002 08 04.39028	01 38 18.16	+16 51 39.8	17.7	704
3941	2002 08 14.28155	19 15 15.98	-20 06 21.7	17.8	704	3986	2002 08 04.40517	01 38 18.91	+16 51 47.1	17.5	704
3951	2002 08 12.28953	21 29 57.71	-06 59 16.8	15.7	704	3986	2002 08 04.42002	01 38 19.68	+16 51 54.0	17.5	704
3951	2002 08 12.30400	21 29 56.80	-06 59 19.3	16.0	704	3986	2002 08 04.43486	01 38 20.45	+16 52 01.1	17.6	704
3951	2002 08 12.31886	21 29 55.86	-06 59 21.6	16.1	704	3986	2002 08 07.38886	01 40 49.08	+17 14 49.0	16.8	704
3951	2002 08 12.33308	21 29 54.96	-06 59 24.3	16.1	704	3986	2002 08 07.40416	01 40 49.79	+17 14 56.4	17.0	704
3951	2002 08 12.34735	21 29 54.08	-06 59 26.7	16.6	704	3986	2002 08 07.41863	01 40 50.45	+17 15 03.4	17.4	704
3951	2002 08 16.36247	21 25 49.73	-07 11 23.6	15.3	644	3986	2002 08 09.40558	01 42 24.44	+17 29 51.7	16.8	704
3951	2002 08 16.38583	21 25 48.28	-07 11 28.0	15.1	644	3986	2002 08 09.42002	01 42 25.08	+17 29 58.0	17.0	704
3951	2002 08 16.40710	21 25 46.93	-07 11 32.0	15.1	644	3986	2002 08 09.43423	01 42 25.69	+17 30 04.3	16.7	704
3952	2002 07 22.39980	21 09 20.07	-15 14 23.2	17.4	644	3990	2002 07 29.16601	19 43 28.74	-08 42 18.5	15.8	644
3952	2002 07 22.41031	21 09 19.49	-15 14 25.2	18.0	644	3990	2002 07 29.18710	19 43 27.92	-08 42 22.0	15.8	644
3952	2002 07 22.42425	21 09 18.74	-15 14 27.6	18.0	644	3990	2002 07 29.21032	19 43 27.00	-08 42 25.8	15.7	644
3952	2002 07 23.24097	21 08 35.23	-15 17 02.0	17.8	644	3990	2002 08 14.22431	19 34 07.26	-09 32 27.8	16.9	704
3952	2002 07 23.26475	21 08 33.91	-15 17 06.2	18.8	644	3990	2002 08 14.23930	19 34 06.79	-09 32 30.5	17.3	704
3952	2002 07 23.28571	21 08 32.76	-15 17 10.2	18.2	644	3990	2002 08 14.25447	19 34 06.32	-09 32 33.3	17.2	704
3952	2002 07 28.43298	21 03 45.08	-15 34 06.7	18.0	608	3990	2002 08 14.26935	19 34 05.85	-09 32 35.8	17.6	704
3952	2002 07 28.44385	21 03 44.44	-15 34 09.0	18.2	608	3990	2002 08 14.28460	19 34 05.46	-09 32 38.7	17.9	704
3952	2002 07 28.54441	21 03 43.80	-15 34 11.1	18.6	608	3992	2002 07 28.17345	19 58 27.27	-08 19 48.4	15.0	644
3952	2002 08 06.34448	20 54 58.40	-16 05 00.0	16.7	644	3992	2002 07 28.19473	19 58 26.30	-08 19 55.4	15.0	644
3952	2002 08 06.36777	20 54 56.97	-16 05 04.8	17.4	644	3992	2002 07 28.21621	19 58 25.30	-08 20 02.2	14.9	644
3952	2002 08 06.39330	20 54 55.42	-16 05 10.0	16.8	644	3992	2002 08 14.22562	19 46 57.48	-10 00 17.5	15.5	704
3952	2002 08 07.37721	20 53 56.60	-16 08 34.9	16.7	644	3992	2002 08 14.25561	19 46 56.47	-10 00 28.4	15.8	704
3952	2002 08 07.40061	20 53 55.17	-16 08 40.0	16.7	644	3992	2002 08 14.27049	19 46 55.91	-10 00 33.8	15.9	704
3952	2002 08 07.42638	20 53 53.61	-16 08 45.1	17.6	644	3992	2002 08 14.28574	19 46 55.36	-10 00 39.9	15.7	704
3952	2002 08 08.21968	20 53 06.59	-16 11 29.9	16.9 R	699	3999	2002 07 22.24866	20 36 25.99	-18 05 17.3	16.0	644
3952	2002 08 08.23371	20 53 05.71	-16 11 33.0		699	3999	2002 07 22.26963	20 36 24.77	-18 05 21.0	16.1	644
3952	2002 08 08.24774	20 53 04.87	-16 11 35.7		699	3999	2002 07 22.29037	20 36 23.52	-18 05 24.2	16.1	644
3952	2002 08 08.26178	20 53 03.99	-16 11 38.5		699	3999	2002 07 22.31318	20 36 22.15	-18 05 27.1	15.9	644
3952	2002 08 14.24394	20 47 12.91	-16 31 49.4	17.3	704	3999	2002 07 22.33660	20 36 20.76	-18 05 30.8	15.8	644
3952	2002 08 14.25958	20 47 12.04	-16 31 52.4	17.5	704	3999	2002 07 22.37494	20 36 18.45	-18 05 36.9	15.8	644
3952	2002 08 14.27531	20 47 11.10	-16 31 55.6	17.3	704	3999	2002 07 28.36859	20 30 25.38	-18 21 34.5	16.4	608
3952	2002 08 14.29097	20 47 10.16	-16 31 59.5	17.7	704	3999	2002 07 28.37907	20 30 24.73	-18 21 36.4	16.5	608
3952	2002 08 17.24652	20 44 23.64	-16 41 26.9	17.3	644	3999	2002 07 28.38944	20 30 24.09	-18 21 37.9	16.5	608
3952	2002 08 17.26746	20 44 22.43	-16 41 30.9	17.5	644	3999	2002 08 05.25836	20 22 42.00	-18 41 40.4	17.3 V	G78
3952	2002 08 17.29971	20 44 20.59	-16 41 36.7	18.2	644	3999	2002 08 05.26395	20 22 41.67	-18 41 41.1	17.2 V	G78
3963	1999 07 20.26275	20 05 29.28	-21 08 54.6	15.8 R	699	3999	2002 08 05.26942	20 22 41.38	-18 41 41.6	17.2 V	G78
3963	1999 07 20.28315	20 05 28.01	-21 09 00.1		699	3999	2002 08 06.26002	20 21 44.75	-18 44 05.4	15.7	644
3963	1999 07 20.30351	20 05 26.73	-21 09 05.8		699	3999	2002 08 06.28118	20 21 43.51	-18 44 08.4	15.7	644
3963	1999 08 13.18780	19 42 37.40	-22 45 41.6	17.5 R	699	3999	2002 08 06.30831	20 21 41.94	-18 4		

4013	2002 08 04.42664	03 03 01.67	+17 07 28.3	17.7	704	4064	2002 08 13.27484	20 16 00.70	-26 24 20.2	17.9	704
4013	2002 08 04.44148	03 03 02.59	+17 07 32.0	17.6	704	4064	2002 08 13.29033	20 15 59.81	-26 24 18.9	17.6	704
4013	2002 08 14.38871	03 12 41.65	+17 44 36.2	17.6 R	699	4072	2002 08 13.14314	17 03 41.11	-25 49 46.5	17.6	704
4013	2002 08 14.40545	03 12 42.53	+17 44 39.5		699	4072	2002 08 13.15880	17 03 41.52	-25 49 46.7	17.5	704
4013	2002 08 14.42216	03 12 43.40	+17 44 42.9		699	4072	2002 08 13.17444	17 03 41.95	-25 49 46.0	17.5	704
4013	2002 08 14.43886	03 12 44.29	+17 44 46.7		699	4074	2002 08 04.37949	02 24 41.46	+12 27 39.3	17.9	704
4017	2002 08 13.23016	20 37 34.63	-23 50 53.8	17.5	704	4074	2002 08 04.39434	02 24 41.99	+12 27 39.9	18.0	704
4017	2002 08 13.24566	20 37 33.84	-23 50 56.0	16.9	704	4074	2002 08 04.40923	02 24 42.56	+12 27 40.8	18.3	704
4017	2002 08 13.26115	20 37 32.98	-23 50 58.1	16.8	704	4074	2002 08 04.42407	02 24 43.08	+12 27 41.4	18.3	704
4017	2002 08 13.27664	20 37 32.12	-23 51 00.1	16.4	704	4074	2002 08 04.43892	02 24 43.62	+12 27 42.4	19.3	704
4021	2002 08 04.38225	03 06 03.03	+15 12 56.0	17.2	704	4074	2002 08 10.41132	02 28 17.30	+12 29 19.7	18.8	704
4021	2002 08 04.39714	03 06 04.56	+15 13 02.9	17.7	704	4074	2002 08 10.42292	02 28 17.66	+12 29 18.2	18.5	704
4021	2002 08 04.41199	03 06 06.09	+15 13 10.2	17.5	704	4074	2002 08 10.43453	02 28 18.05	+12 29 18.9	19.1	704
4021	2002 08 04.42683	03 06 07.61	+15 13 17.4	17.9	704	4074	2002 08 10.44613	02 28 18.37	+12 29 19.9	19.1	704
4021	2002 08 04.44168	03 06 09.15	+15 13 24.7	17.7	704	4075	2002 08 13.23124	20 41 13.72	-28 37 24.6	17.2	704
4021	2002 08 14.38959	03 22 54.08	+16 26 50.1	17.2 R	699	4075	2002 08 13.24674	20 41 12.90	-28 37 25.1	17.3	704
4021	2002 08 14.40633	03 22 55.68	+16 26 56.6		699	4075	2002 08 13.26224	20 41 12.08	-28 37 26.5	17.1	704
4021	2002 08 14.42303	03 22 57.32	+16 27 04.0		699	4075	2002 08 13.27772	20 41 11.30	-28 37 26.7	17.3	704
4021	2002 08 14.43975	03 22 58.91	+16 27 10.8		699	4075	2002 08 13.29321	20 41 10.48	-28 37 27.1	17.2	704
4030	1999 05 07.14321	08 15 09.84	+22 01 24.0	18.2 R	699	4077	2002 07 29.34069	21 51 48.09	-30 00 22.8	14.5	644
4030	1999 05 07.15593	08 15 10.70	+22 01 20.7		699	4077	2002 07 29.36656	21 51 46.93	-30 00 33.9	15.1	644
4030	1999 05 07.16865	08 15 11.59	+22 01 16.0		699	4077	2002 07 29.40557	21 51 45.20	-30 00 50.4	14.9	644
4036	1999 09 05.39713	01 40 22.73	+06 33 37.2	17.1 R	699	4078	2002 08 05.37852	02 33 02.83	+02 20 50.9	15.9	704
4036	1999 09 05.42782	01 40 22.22	+06 33 30.4		699	4078	2002 08 05.39343	02 33 03.37	+02 20 51.9	16.8	704
4036	1999 09 05.45854	01 40 21.69	+06 33 24.0		699	4078	2002 08 05.40836	02 33 03.94	+02 20 52.6	16.7	704
4038	2002 08 13.42015	02 55 12.36	+21 49 35.5	17.2 R	699	4078	2002 08 05.42329	02 33 04.52	+02 20 53.5	16.7	704
4038	2002 08 13.43333	02 55 13.33	+21 49 43.3		699	4078	2002 08 05.43824	02 33 05.12	+02 20 54.5	16.3	704
4038	2002 08 13.44650	02 55 14.38	+21 49 50.2		699	4078	2002 08 12.38406	02 37 20.27	+02 22 53.2	19.2	704
4038	2002 08 13.45968	02 55 15.38	+21 49 58.0		699	4078	2002 08 12.39885	02 37 20.78	+02 22 53.5	17.1	704
4039	2002 08 09.33973	23 51 09.65	+06 57 28.2	16.1	704	4078	2002 08 12.41363	02 37 21.23	+02 22 53.0	16.9	704
4039	2002 08 09.35438	23 51 09.36	+06 57 30.2	17.5	704	4078	2002 08 12.42851	02 37 21.69	+02 22 53.4	16.9	704
4039	2002 08 09.39737	23 51 08.57	+06 57 35.8	18.5	704	4078	2002 08 12.44329	02 37 22.21	+02 22 53.0	16.9	704
4039	2002 08 14.33487	23 49 31.61	+07 04 41.4	16.1 R	699	4082	2002 08 13.15416	18 38 33.13	-22 53 41.3	17.5	704
4039	2002 08 14.34888	23 49 31.24	+07 04 42.1		699	4082	2002 08 13.18544	18 38 32.06	-22 53 33.4	18.0	704
4039	2002 08 14.36289	23 49 30.88	+07 04 42.7		699	4082	2002 08 13.20108	18 38 31.54	-22 53 29.4	17.7	704
4039	2002 08 14.37694	23 49 30.52	+07 04 43.7		699	4084	2002 08 04.38234	03 04 02.18	+14 19 55.1	17.7	704
4039	2002 08 16.37402	23 48 40.10	+07 06 09.6	17.1	704	4084	2002 08 04.39723	03 04 02.98	+14 19 58.2	17.8	704
4039	2002 08 16.37855	23 48 39.87	+07 06 11.3	15.9	704	4084	2002 08 04.41208	03 04 03.73	+14 20 01.4	17.5	704
4039	2002 08 16.38985	23 48 39.53	+07 06 09.6	18.0	704	4084	2002 08 04.42692	03 04 04.54	+14 20 04.6	17.7	704
4039	2002 08 16.39383	23 48 39.41	+07 06 12.0	16.8	704	4084	2002 08 04.44177	03 04 05.28	+14 20 07.4	17.7	704
4039	2002 08 16.40586	23 48 39.00	+07 06 10.1	18.1	704	4084	2002 08 05.36805	03 04 54.18	+14 23 02.2	17.7	704
4039	2002 08 16.40905	23 48 38.96	+07 06 12.6	16.7	704	4084	2002 08 05.38304	03 04 54.97	+14 23 05.1	17.9	704
4039	2002 08 16.42467	23 48 38.48	+07 06 12.9	17.0	704	4084	2002 08 05.39794	03 04 55.79	+14 23 08.3	18.7	704
4039	2002 08 16.43758	23 48 38.12	+07 06 11.3	17.3	704	4084	2002 08 05.41287	03 04 56.54	+14 23 10.4	18.5	704
4039	2002 08 16.43994	23 48 38.03	+07 06 12.9	16.3	704	4084	2002 08 05.42781	03 04 57.32	+14 23 13.4	18.1	704
4040	1999 05 07.24424	14 58 55.17	-16 20 22.0	15.9 R	699	4084	2002 08 14.40105	03 12 11.73	+14 48 09.9	17.6 R	699
4040	1999 05 07.25697	14 58 54.46	-16 20 19.5		699	4084	2002 08 14.41775	03 12 12.43	+14 48 12.2		699
4040	1999 05 07.26970	14 58 53.71	-16 20 17.1		699	4084	2002 08 14.43447	03 12 13.16	+14 48 14.9		699
4042	2002 08 08.30052	21 13 27.47	-21 31 39.0	16.8	644	4084	2002 08 14.45117	03 12 13.87	+14 48 17.2		699
4042	2002 08 08.32145	21 13 26.18	-21 31 45.5	17.2	644	4085	2002 07 23.17624	15 55 15.92	-25 21 59.0	15.8	644
4042	2002 08 08.34245	21 13 24.88	-21 31 51.7	18.2	644	4085	2002 07 23.18702	15 55 16.03	-25 22 01.6	15.8	644
4042	2002 08 11.37784	21 10 24.38	-21 46 20.7	17.3	644	4085	2002 07 23.19768	15 55 16.13	-25 22 04.3	15.8	644
4042	2002 08 11.39371	21 10 23.40	-21 46 25.2	17.2	644	4086	2002 07 24.16889	13 11 03.70	+04 22 21.8	17.2	644
4042	2002 08 11.40674	21 10 22.59	-21 46 28.8	17.3	644	4086	2002 07 24.17921	13 11 03.90	+04 22 18.6	17.4	644
4042	2002 08 13.23342	21 08 34.61	-21 54 48.4	18.5	704	4086	2002 07 24.18969	13 11 04.10	+04 22 15.3	17.4	644
4042	2002 08 13.24891	21 08 33.67	-21 54 52.4	18.7	704	4087	1999 05 12.18337	13 49 54.41	-13 26 25.8	15.9 R	699
4042	2002 08 13.26441	21 08 32.73	-21 54 57.2	18.6	704	4087	1999 05 12.20881	13 49 52.89	-13 26 21.6		699
4042	2002 08 13.27989	21 08 31.80	-21 55 00.7	19.2	704	4087	1999 05 12.23426	13 49 51.41	-13 26 16.7		699
4042	2002 08 13.29539	21 08 30.81	-21 55 05.8	18.6	704	4093	2002 08 01.39032	03 25 22.12	+25 13 50.8	18.1	704
4042	2002 08 17.31611	21 04 35.99	-22 12 08.6	18.4	704	4093	2002 08 01.40523	03 25 23.09	+25 13 55.0	17.9	704
4042	2002 08 17.33226	21 04 35.00	-22 12 14.1	18.9	704	4093	2002 08 01.42013	03 25 24.05	+25 13 59.0	18.2	704
4042	2002 08 17.36457	21 04 33.06	-22 12 22.2	18.7	704	4093	2002 08 01.43505	03 25 25.03	+25 14 03.0	18.1	704
4053	2002 07 23.45881	22 28 03.53	-11 50 04.2	15.8	644	4094	2002 08 13.42982	03 34 12.33	+20 58 03.4	16.7 R	699
4053	2002 07 23.46931	22 28 03.22	-11 50 04.7	15.8	644	4094	2002 08 13.44299	03 34 13.66	+20 58 07.9		699
4053	2002 07 23.47979	22 28 02.91	-11 50 04.9	15.7	644	4094	2002 08 13.45616	03 34 14.99	+20 58 12.6		699
4053	2002 07 30.51624	22 24 04.96	-11 57 04.0	17.4	608	4094	2002 08 13.46933	03 34 16.31	+20 58 17.5		699
4053	2002 07 30.52695	22 24 04.51	-11 57 04.9	17.3	608	4099	2002 08 14.21924	19 19 40.30	-15 44 17.1	16.6	704
4053	2002 07 30.53777	22 24 04.04	-11 57 05.7	17.5	608	4099	2002 08 14.23489	19 19 39.74	-15 44 24.6	16.9	704
4053	2002 08 05.31544	22 19 48.28	-12 06 48.2	17.2 V	G78	4099	2002 08 14.25056	19 19 39.22	-15 44 32.0	16.7	704
4053	2002 08 05.32125	22 19 48.02	-12 06 49.2	17.2 V	G78	4099	2002 08 14.26629	19 19 38.66	-15 44 39.4	16.8	704
4053	2002 08 05.32696	22 19 47.71	-12 06 49.4	17.2 V	G78	4099	2002 08 14.28194	19 19 38.11	-15 44 46.7	16.6	704
4053	2002 08 08.44836	22 17 09.64	-12 13 14.6	15.4	644	4108	2002 07 22.29444	21 27 47.39	-12 54 08.1	18.0	644
4053	2002 08 08.45932	22 17 09.03	-12 13 15.3	16.9	644	4108	2002 07 22.37202	21 27 43.78	-12 54 24.6	18.2	644
4053	2002 08 08.47025	22 17 08.43	-12 13 17.1	17.2	644	4108	2002 07 22.43778	21 27 40.71	-12 54 38.6	18.0	644
4053	2002 08 12.33093	22 13 38.42	-12 21 57.5	15.5 R	699	4108	2002 08 06.40737	21 15 12.99	-13 54 17.4	17.1	644
4053	2002 08 12.34494	22 13 37.60	-12 21 59.5		699	4108	2002 08 06.41790	21 15 12.41	-13 54 19.9	17.3	644
4053	2002 08 12.35893	22 13 36.77	-12 22 01.5		699	4108	2002 08 06.42962	21 15 11.78	-13 54 22.8	17.4	644
4053											

4114	2002 08 08.21550	19 59 50.59	-24 42 23.4	15.9	644	4155	2002 08 14.31984	23 33 28.89	-11 39 28.7	17.6	704
4114	2002 08 13.22606	19 55 18.11	-24 30 35.5	16.5	704	4155	2002 08 14.33498	23 33 28.44	-11 39 29.1	17.9	704
4114	2002 08 13.24157	19 55 17.31	-24 30 33.0	16.9	704	4155	2002 08 14.35015	23 33 28.11	-11 39 31.3	17.6	704
4114	2002 08 13.25707	19 55 16.48	-24 30 30.2	16.7	704	4155	2002 08 14.36509	23 33 27.56	-11 39 32.4	16.5	704
4114	2002 08 13.27256	19 55 15.65	-24 30 27.7	16.6	704	4155	2002 08 15.28006	23 33 05.81	-11 40 46.6	14.8 R	699
4114	2002 08 13.28804	19 55 14.83	-24 30 25.1	16.9	704	4155	2002 08 15.30472	23 33 05.12	-11 40 48.7		699
4115	2002 08 14.22118	19 03 25.00	-09 12 29.5	17.3	704	4155	2002 08 15.32925	23 33 04.43	-11 40 50.9		699
4115	2002 08 14.23618	19 03 24.62	-09 12 33.1	17.2	704	4155	2002 08 15.35381	23 33 03.74	-11 40 53.1		699
4115	2002 08 14.25111	19 03 24.24	-09 12 36.7	17.9	704	4156	1999 08 07.22124	20 39 38.24	-17 49 01.7	16.0 R	699
4115	2002 08 14.28102	19 03 23.41	-09 12 42.7	17.2	704	4156	1999 08 07.24668	20 39 36.70	-17 49 02.5		699
4116	2002 07 24.20184	17 22 24.86	+18 06 34.5	16.3	644	4156	1999 08 07.27213	20 39 35.10	-17 49 02.1		699
4116	2002 07 24.21227	17 22 24.67	+18 06 25.4	16.2	644	4160	2002 08 14.39225	04 06 36.47	+18 03 18.0	17.7 R	699
4116	2002 07 24.22259	17 22 24.47	+18 06 16.5	16.3	644	4160	2002 08 14.40896	04 06 37.60	+18 03 19.4		699
4116	2002 08 06.18430	17 21 38.20	+14 42 02.1	17.6	704	4160	2002 08 14.42567	04 06 38.73	+18 03 21.5		699
4116	2002 08 06.19939	17 21 38.30	+14 41 46.0	17.7	704	4160	2002 08 14.44239	04 06 39.80	+18 03 22.0		699
4116	2002 08 06.21449	17 21 38.43	+14 41 31.4	17.6	704	4162	2002 08 01.38691	02 40 21.40	+27 56 11.9	16.6	704
4116	2002 08 06.22966	17 21 38.55	+14 41 16.0	17.5	704	4162	2002 08 01.40182	02 40 22.50	+27 56 18.3	16.9	704
4116	2002 08 17.16919	17 25 23.93	+11 35 30.8	17.7	704	4162	2002 08 01.41671	02 40 23.60	+27 56 24.0	17.3	704
4116	2002 08 17.18502	17 25 24.41	+11 35 14.1	18.1	704	4162	2002 08 01.43164	02 40 24.74	+27 56 29.6	17.3	704
4116	2002 08 17.20088	17 25 24.89	+11 34 58.4	18.2	704	4162	2002 08 10.40677	02 51 09.25	+28 51 56.7	16.6	704
4116	2002 08 17.21679	17 25 25.34	+11 34 41.7	18.2	704	4162	2002 08 10.41846	02 51 10.05	+28 52 00.8	16.8	704
4118	2002 08 13.15337	18 36 38.53	-26 33 01.3	17.5	704	4162	2002 08 10.43001	02 51 10.83	+28 52 04.9	16.8	704
4118	2002 08 13.16901	18 36 38.09	-26 32 58.0	17.5	704	4162	2002 08 10.44157	02 51 11.60	+28 52 08.7	16.4	704
4118	2002 08 13.18465	18 36 37.69	-26 32 56.3	17.6	704	4162	2002 08 10.45325	02 51 12.39	+28 52 12.9	16.8	704
4118	2002 08 13.20028	18 36 37.29	-26 32 53.3	17.6	704	4162	2002 08 15.38130	02 56 36.79	+29 19 34.3	16.0 R	699
4118	2002 08 13.21595	18 36 36.94	-26 32 50.6	17.9	704	4162	2002 08 15.39624	02 56 37.70	+29 19 39.3		699
4120	2002 08 12.37434	00 29 47.23	+00 07 13.3	18.1	704	4162	2002 08 15.41120	02 56 38.64	+29 19 44.3		699
4120	2002 08 12.37444	00 29 47.19	+00 07 13.9	18.3	704	4162	2002 08 15.42615	02 56 39.67	+29 19 48.5		699
4120	2002 08 12.38920	00 29 47.02	+00 07 10.3	18.4	704	4164	2002 08 13.15658	17 47 39.60	-08 07 15.8		704
4120	2002 08 12.38929	00 29 47.02	+00 07 10.1	18.9	704	4164	2002 08 13.17121	17 47 39.46	-08 07 18.9	18.6	704
4120	2002 08 12.40398	00 29 46.82	+00 07 06.9	19.1	704	4164	2002 08 13.18571	17 47 39.36	-08 07 22.5	19.0	704
4120	2002 08 12.41885	00 29 46.69	+00 07 04.0	18.7	704	4164	2002 08 13.20025	17 47 39.23	-08 07 25.3	18.8	704
4120	2002 08 12.41894	00 29 46.64	+00 07 04.6	19.3	704	4164	2002 08 13.21475	17 47 39.01	-08 07 27.8	18.2	704
4120	2002 08 12.43363	00 29 46.52	+00 07 00.3	19.5	704	4164	2002 08 14.15336	17 47 31.92	-08 10 17.4	17.6	704
4120	2002 08 12.43373	00 29 46.43	+00 07 00.6	19.4	704	4164	2002 08 14.16815	17 47 31.78	-08 10 20.9	18.5	704
4131	2002 08 04.30238	23 26 14.81	+12 26 28.3	16.1	704	4164	2002 08 14.18357	17 47 31.60	-08 10 23.5	18.3	704
4131	2002 08 04.31769	23 26 14.48	+12 26 32.1	16.2	704	4164	2002 08 14.19881	17 47 31.53	-08 10 26.5	18.8	704
4131	2002 08 04.33296	23 26 14.16	+12 26 36.6	16.7	704	4164	2002 08 14.21454	17 47 31.53	-08 10 30.2	19.1	704
4131	2002 08 04.34822	23 26 13.84	+12 26 40.8	16.2	704	4166	1999 09 05.37797	00 44 00.69	+08 43 34.9	16.5 R	699
4131	2002 08 04.36346	23 26 13.48	+12 26 44.5	16.4	704	4166	1999 09 05.40869	00 43 59.59	+08 43 31.5		699
4131	2002 08 13.29836	23 22 28.17	+12 58 02.8	16.7	704	4166	1999 09 05.43933	00 43 58.47	+08 43 28.1		699
4131	2002 08 13.31341	23 22 27.65	+12 58 05.5	17.2	704	4167	2002 08 12.15712	18 15 58.49	-05 58 13.0	16.1	704
4131	2002 08 13.32876	23 22 27.16	+12 58 07.8	17.3	704	4167	2002 08 12.17139	18 15 58.40	-05 58 21.7	16.3	704
4131	2002 08 13.34351	23 22 26.72	+12 58 10.4	17.1	704	4167	2002 08 12.18566	18 15 58.29	-05 58 30.2	16.0	704
4131	2002 08 13.35835	23 22 26.17	+12 58 13.4	17.3	704	4167	2002 08 12.20015	18 15 58.21	-05 58 39.1	17.6	704
4133	2002 08 01.37099	01 23 12.90	+18 45 35.2	17.2	704	4167	2002 08 12.21463	18 15 58.08	-05 58 48.3	16.2	704
4133	2002 08 01.38497	01 23 13.19	+18 45 41.1	17.9	704	4167	2002 08 13.21752	18 15 53.91	-06 09 00.9	15.7	704
4133	2002 08 01.39877	01 23 13.44	+18 45 47.0	18.0	704	4167	2002 08 13.23203	18 15 53.80	-06 09 09.3	16.5	704
4133	2002 08 01.41259	01 23 13.69	+18 45 53.4	17.7	704	4167	2002 08 13.24667	18 15 53.71	-06 09 18.5	18.2	704
4133	2002 08 01.42644	01 23 13.93	+18 45 59.4	17.6	704	4167	2002 08 13.26125	18 15 53.66	-06 09 28.1	16.2	704
4133	2002 08 10.40112	01 25 12.03	+19 48 09.8	17.2	704	4167	2002 08 13.27574	18 15 53.59	-06 09 36.7	16.1	704
4133	2002 08 10.41279	01 25 12.13	+19 48 14.3	17.8	704	4167	2002 08 14.14289	18 15 51.86	-06 18 27.6	15.6	704
4133	2002 08 10.42438	01 25 12.20	+19 48 18.7	18.4	704	4167	2002 08 14.14362	18 15 51.82	-06 18 27.6	16.2	704
4133	2002 08 10.43593	01 25 12.30	+19 48 23.6	18.0	704	4167	2002 08 14.15565	18 15 51.78	-06 18 35.1	15.9	704
4133	2002 08 10.44747	01 25 12.38	+19 48 28.9	18.1	704	4167	2002 08 14.15925	18 15 51.81	-06 18 36.9	16.4	704
4137	2002 07 23.30047	21 31 13.65	-19 16 09.9	15.7	644	4167	2002 08 14.17130	18 15 51.69	-06 18 45.0	16.4	704
4137	2002 07 23.31088	21 31 13.10	-19 16 12.0	15.7	644	4167	2002 08 14.17293	18 15 51.76	-06 18 46.3	16.1	704
4137	2002 07 23.32871	21 31 12.15	-19 16 15.7	15.7	644	4167	2002 08 14.17490	18 15 51.68	-06 18 46.9	16.4	704
4137	2002 08 08.21705	21 15 49.43	-20 08 38.3	15.4 R	699	4167	2002 08 14.18695	18 15 51.69	-06 18 54.9	16.4	704
4137	2002 08 08.23108	21 15 48.53	-20 08 40.8		699	4167	2002 08 14.18852	18 15 51.71	-06 18 55.7	16.1	704
4137	2002 08 08.24510	21 15 47.64	-20 08 43.5		699	4167	2002 08 14.19056	18 15 51.67	-06 18 56.6	16.3	704
4137	2002 08 08.25915	21 15 46.74	-20 08 46.0		699	4167	2002 08 14.20260	18 15 51.63	-06 19 04.7	16.1	704
4137	2002 08 08.34131	21 15 41.50	-20 09 00.4	15.6	644	4167	2002 08 14.20333	18 15 51.63	-06 19 04.5	16.2	704
4137	2002 08 08.36229	21 15 40.15	-20 09 04.0	15.0	644	4167	2002 08 14.20621	18 15 51.59	-06 19 06.4	16.3	704
4137	2002 08 08.38261	21 15 38.87	-20 09 07.5	15.1	644	4167	2002 08 14.21721	18 15 51.58	-06 19 12.4	16.1	704
4137	2002 08 13.21461	21 10 41.11	-20 22 33.1	15.5	644	4167	2002 08 14.23285	18 15 51.51	-06 19 22.2	16.6	704
4137	2002 08 13.27909	21 10 37.07	-20 22 43.3	15.5	644	4167	2002 08 14.24853	18 15 51.46	-06 19 32.3	16.4	704
4137	2002 08 13.35006	21 10 32.57	-20 22 54.1	15.5	644	4167	2002 08 14.26426	18 15 51.42	-06 19 42.0	16.2	704
4137	2002 08 14.23121	21 09 39.13	-20 25 08.6	16.2	704	4169	2002 08 04.37890	02 17 36.91	+17 49 29.2	16.4	704
4137	2002 08 14.24689	21 09 38.10	-20 25 11.1	16.6	704	4169	2002 08 04.39375	02 17 37.55	+17 49 35.8	16.9	704
4137	2002 08 14.26262	21 09 37.13	-20 25 13.3	16.6	704	4169	2002 08 04.40865	02 17 38.19	+17 49 42.8	16.8	704
4137	2002 08 14.27827	21 09 36.13	-20 25 16.5	16.6	704	4169	2002 08 04.42349	02 17 38.82	+17 49 49.4	16.8	704
4137	2002 08 14.29392	21 09 35.14	-20 25 17.4	16.7	704	4169	2002 08 04.43833	02 17 39.47	+17 49 56.1	16.8	704
4137	2002 08 15.21575	21 08 39.67	-20 27 31.3	15.6 R	699	4169	2002 08 09.41486	02 21 05.95	+18 26 50.4	17.5	704
4137	2002 08 15.23334	21 08 38.52	-20 27 34.0		699	4169	2002 08 09.43009	02 21 06.52	+18 26 57.4	17.4	704
4137	2002 08 15.25093	21 08 37.43	-20 27 36.7		699	4169	2002 08 09.44532	02 21 07.09	+18 27 04.4	16.8	704
4137	2002 08 15.26854	21 08 36.34	-20 27 39.3		699	4180	2002 08 10.34267	22 46 01.86	+04 20 5		

4181	2002 08 14.17854	16 49 46.85	-06 59 47.1	18.3	704	4221	2002 08 11.38542	00 17 16.83	+09 25 44.0	18.1	704
4181	2002 08 14.19419	16 49 47.08	-06 59 53.8	17.7	704	4221	2002 08 11.39951	00 17 16.64	+09 25 40.0	18.2	704
4181	2002 08 14.20985	16 49 47.34	-07 00 00.8	17.7	704	4221	2002 08 11.41379	00 17 16.44	+09 25 36.0	17.9	704
4186	2002 08 14.37896	02 06 56.26	-09 19 20.1	16.8	704	4221	2002 08 16.38193	00 16 05.28	+09 02 00.0	17.5	704
4186	2002 08 14.39366	02 06 56.68	-09 19 28.2	17.2	704	4221	2002 08 16.39721	00 16 05.00	+09 01 54.2	17.7	704
4186	2002 08 14.40831	02 06 57.07	-09 19 34.7	17.0	704	4221	2002 08 16.41244	00 16 04.83	+09 01 49.1	18.5	704
4186	2002 08 14.42294	02 06 57.40	-09 19 42.9	17.1	704	4229	2002 08 12.31196	00 12 05.28	+00 24 39.7	18.0	704
4186	2002 08 14.43758	02 06 57.81	-09 19 50.4	17.4	704	4229	2002 08 12.32692	00 12 05.11	+00 24 35.4	19.0	704
4190	2002 08 04.37504	01 28 07.88	+14 59 42.8	16.5	704	4229	2002 08 12.34195	00 12 04.78	+00 24 32.7	19.2	704
4190	2002 08 04.38989	01 28 08.51	+14 59 43.7	17.1	704	4229	2002 08 12.35692	00 12 04.51	+00 24 29.0	19.5	704
4190	2002 08 04.40479	01 28 09.13	+14 59 44.8	17.0	704	4229	2002 08 12.37186	00 12 04.28	+00 24 25.4	18.4	704
4190	2002 08 04.41963	01 28 09.74	+14 59 45.8	17.2	704	4232	2002 08 06.23981	19 40 52.78	+12 48 09.4	17.6	704
4190	2002 08 04.43448	01 28 10.37	+14 59 46.7	16.8	704	4232	2002 08 06.25484	19 40 52.02	+12 47 56.6	17.6	704
4190	2002 08 09.40506	01 31 29.87	+15 02 20.1	17.1	704	4232	2002 08 06.28484	19 40 50.32	+12 47 31.8	17.4	704
4190	2002 08 09.41950	01 31 30.38	+15 02 20.2	17.3	704	4232	2002 08 06.29986	19 40 49.55	+12 47 18.7	17.3	704
4190	2002 08 09.43372	01 31 30.88	+15 02 20.1	17.4	704	4232	2002 08 11.21929	19 36 45.67	+11 35 15.0	16.2	704
4191	2002 08 03.46117	22 19 25.77	+10 30 18.3	15.4	644	4232	2002 08 11.23328	19 36 44.99	+11 35 01.9	16.9	704
4191	2002 08 03.47156	22 19 25.35	+10 30 18.2	15.4	644	4232	2002 08 11.24715	19 36 44.32	+11 34 49.1	16.5	704
4191	2002 08 03.48206	22 19 24.93	+10 30 18.1	15.4	644	4232	2002 08 16.93347	19 32 50.58	+10 03 26.4	16.8	R 628
4191	2002 08 08.32996	22 16 07.53	+10 26 25.6	16.3	V G78	4232	2002 08 16.95186	19 32 49.89	+10 03 08.1	16.7	R 628
4191	2002 08 08.34501	22 16 06.76	+10 26 24.4	16.3	V G78	4232	2002 08 17.22460	19 32 40.20	+09 58 37.3	17.2	704
4191	2002 08 08.35455	22 16 06.36	+10 26 24.2	16.4	V G78	4232	2002 08 17.23971	19 32 39.65	+09 58 20.1	18.1	704
4191	2002 08 11.28939	22 13 56.53	+10 20 44.9	16.1	704	4232	2002 08 17.25505	19 32 39.03	+09 58 06.8	17.2	704
4191	2002 08 11.30325	22 13 55.87	+10 20 42.9	16.5	704	4232	2002 08 17.28566	19 32 37.88	+09 57 35.6	17.4	704
4191	2002 08 11.31710	22 13 55.21	+10 20 40.9	16.3	704	4234	2002 08 12.30231	23 54 31.53	-02 48 27.1	17.3	704
4191	2002 08 11.33100	22 13 54.55	+10 20 39.1	16.1	704	4234	2002 08 12.31737	23 54 31.20	-02 48 30.0	17.2	704
4191	2002 08 11.34527	22 13 53.87	+10 20 36.9	16.2	704	4234	2002 08 12.33160	23 54 30.84	-02 48 32.3	17.4	704
4191	2002 08 15.28972	22 10 50.22	+10 09 06.1	15.7	704	4234	2002 08 12.34587	23 54 30.48	-02 48 34.9	17.3	704
4191	2002 08 15.30590	22 10 49.41	+10 09 02.5	16.1	704	4234	2002 08 12.36012	23 54 30.13	-02 48 37.3	17.0	704
4191	2002 08 15.32209	22 10 48.61	+10 08 59.1	16.0	704	4246	2002 08 04.40836	02 20 28.93	+12 09 25.0	17.5	704
4191	2002 08 15.33829	22 10 47.79	+10 08 55.7	16.0	704	4246	2002 08 04.42320	02 20 29.71	+12 09 29.5	17.7	704
4191	2002 08 15.35444	22 10 47.00	+10 08 52.4	16.0	704	4246	2002 08 04.43805	02 20 30.51	+12 09 34.1	17.5	704
4198	2002 08 10.34624	22 57 38.88	-09 12 43.7	18.5	704	4246	2002 08 10.41132	02 25 40.91	+12 38 00.5	17.4	704
4198	2002 08 10.35814	22 57 38.49	-09 12 46.9	18.8	704	4246	2002 08 10.42292	02 25 41.44	+12 38 03.7	17.9	704
4198	2002 08 10.37003	22 57 38.03	-09 12 50.0	18.6	704	4246	2002 08 10.43453	02 25 41.97	+12 38 06.7	17.8	704
4198	2002 08 10.38190	22 57 37.62	-09 12 52.9	18.7	704	4246	2002 08 10.44613	02 25 42.50	+12 38 10.0	17.9	704
4198	2002 08 10.39379	22 57 37.18	-09 12 55.9	18.4	704	4246	2002 08 10.45773	02 25 43.05	+12 38 13.0	17.7	704
4198	2002 08 14.30195	22 55 18.55	-09 29 49.2	18.4	704	4252	2002 08 03.29606	20 18 58.81	-05 49 41.9	17.3	V G78
4198	2002 08 14.31686	22 55 17.97	-09 29 52.9	18.7	704	4252	2002 08 03.30157	20 18 58.64	-05 49 44.0	17.2	V G78
4198	2002 08 14.33201	22 55 17.32	-09 29 57.0	18.8	704	4252	2002 08 03.30704	20 18 58.29	-05 49 46.1	17.3	V G78
4198	2002 08 14.34717	22 55 16.80	-09 30 01.0	18.8	704	4252	2002 08 12.22514	20 12 15.02	-07 07 14.1	16.4	704
4198	2002 08 14.36181	22 55 16.28	-09 30 05.1	18.9	704	4252	2002 08 12.23957	20 12 14.41	-07 07 21.8	16.7	704
4202	2002 07 28.27885	17 16 43.82	-11 54 52.9	16.5	608	4252	2002 08 12.25445	20 12 13.75	-07 07 29.9	16.7	704
4202	2002 07 28.28951	17 16 43.68	-11 54 56.2	16.4	608	4252	2002 08 12.26870	20 12 13.10	-07 07 36.6	18.6	704
4202	2002 07 28.30030	17 16 43.52	-11 54 59.7	16.5	608	4252	2002 08 12.28294	20 12 12.55	-07 07 44.9	16.7	704
4202	2002 07 30.37477	17 16 22.71	-12 05 39.9	16.9	608	4252	2002 08 14.22718	20 10 53.57	-07 25 05.1	16.2	704
4202	2002 07 30.38509	17 16 22.59	-12 05 43.1	16.8	608	4252	2002 08 14.24212	20 10 52.97	-07 25 12.0	16.6	704
4202	2002 07 30.39605	17 16 22.51	-12 05 46.8	16.6	608	4252	2002 08 14.25717	20 10 52.34	-07 25 20.7	16.5	704
4207	2002 08 04.36987	00 13 32.64	+13 59 46.1	17.7	704	4252	2002 08 14.27204	20 10 51.73	-07 25 28.7	16.4	704
4207	2002 08 04.38472	00 13 32.50	+13 59 48.9	18.4	704	4252	2002 08 14.28730	20 10 51.09	-07 25 37.1	16.4	704
4207	2002 08 04.39962	00 13 32.39	+13 59 51.4	18.7	704	4252	2002 08 15.15983	20 10 17.18	-07 33 25.1	16.0	644
4207	2002 08 04.41446	00 13 32.31	+13 59 54.8	18.9	704	4252	2002 08 15.18323	20 10 16.25	-07 33 37.9	15.9	644
4207	2002 08 04.42930	00 13 32.17	+13 59 58.3	17.1	704	4252	2002 08 15.20306	20 10 15.44	-07 33 48.5	15.9	644
4207	2002 08 10.36069	00 12 37.40	+14 14 25.9	19.2	704	4252	2002 08 17.49284	20 08 49.62	-07 54 16.5	16.9	608
4207	2002 08 10.37218	00 12 37.16	+14 14 27.4	19.7	704	4252	2002 08 17.50315	20 08 49.29	-07 54 21.2	16.9	608
4207	2002 08 10.38404	00 12 37.02	+14 14 29.4	19.1	704	4252	2002 08 17.51358	20 08 48.98	-07 54 26.1	17.0	608
4207	2002 08 10.39559	00 12 36.76	+14 14 30.6	18.7	704	4253	2002 08 04.37618	01 44 48.95	+17 06 09.4	16.8	704
4208	2002 08 12.14816	16 26 17.84	-03 58 58.9	16.9	704	4253	2002 08 04.39104	01 44 49.51	+17 06 19.9	17.2	704
4208	2002 08 12.16244	16 26 18.05	-03 59 04.9	17.4	704	4253	2002 08 04.40593	01 44 50.07	+17 06 30.9	17.3	704
4208	2002 08 12.17670	16 26 18.26	-03 59 11.1	17.4	704	4253	2002 08 04.42078	01 44 50.65	+17 06 41.5	17.0	704
4208	2002 08 12.19119	16 26 18.48	-03 59 17.4	17.3	704	4253	2002 08 04.43562	01 44 51.20	+17 06 51.9	17.2	704
4208	2002 08 12.20545	16 26 18.68	-03 59 23.6	17.2	704	4253	2002 08 09.40620	01 47 48.54	+18 05 34.7	16.5	704
4208	2002 08 13.15077	16 26 34.28	-04 06 02.8	16.9	704	4253	2002 08 09.42065	01 47 48.99	+18 05 44.9	16.9	704
4208	2002 08 13.16546	16 26 34.54	-04 06 08.6	17.9	704	4253	2002 08 09.43486	01 47 49.41	+18 05 54.8	16.8	704
4208	2002 08 13.17996	16 26 34.77	-04 06 15.3	17.6	704	4254	2002 08 04.37901	02 20 40.49	+16 35 25.0	16.3	704
4208	2002 08 13.19449	16 26 35.01	-04 06 21.3	17.6	704	4254	2002 08 04.39386	02 20 41.50	+16 35 26.9	16.5	704
4208	2002 08 13.20899	16 26 35.25	-04 06 27.8	17.2	704	4254	2002 08 04.40875	02 20 42.49	+16 35 28.7	16.7	704
4208	2002 08 14.14539	16 26 51.81	-04 13 04.2	17.1	704	4254	2002 08 04.42359	02 20 43.50	+16 35 30.5	16.3	704
4208	2002 08 14.16102	16 26 52.09	-04 13 10.9	17.1	704	4254	2002 08 04.43844	02 20 44.49	+16 35 32.6	16.6	704
4208	2002 08 14.17667	16 26 52.33	-04 13 17.9	17.3	704	4254	2002 08 05.36779	02 21 47.93	+16 37 17.7	16.5	704
4208	2002 08 14.19233	16 26 52.61	-04 13 24.3	17.2	704	4254	2002 08 05.38278	02 21 48.94	+16 37 19.5	16.8	704
4208	2002 08 14.20798	16 26 52.93	-04 13 30.9	17.0	704	4254	2002 08 05.39769	02 21 49.94	+16 37 21.0	16.8	704
4214	2002 08 04.37764	02 07 57.11	+12 32 11.9	18.2	704	4254	2002 08 05.41262	02 21 50.92	+16 37 22.7	16.8	704
4214	2002 08 04.39249	02 07 57.88	+12 32 17.1	18.4	704	4254	2002 08 05.42755	02 21 51.93	+16 37 24.6	16.9	704
4214	2002 08 04.40738	02 07 58.71	+12 32 22.8	18.4	704	4258	2002 07 23.54911	21 53 29.79	-18 58 47.5	17.4	608
4214	2002 08 04.42222	02 07 59.47	+12 32 27.2	18.3	704	4258	2002 07 23.55934	21 53 29.41	-18 58 50.3	17.6	608
4214	2002 08 04.43707	02 08									

4266	2002 08 01.42705	01 33 27.85	+24 52 08.5	18.5	704	4295	2002 08 17.36814	21 36 34.96	-13 39 58.8	15.8	644
4266	2002 08 01.44195	01 33 28.18	+24 52 16.2	18.3	704	4295	2002 08 17.39250	21 36 33.56	-13 40 02.7	15.7	644
4266	2002 08 13.36798	01 36 38.85	+26 29 23.0	17.5	704	4295	2002 08 17.41331	21 36 32.35	-13 40 06.2	15.6	644
4266	2002 08 13.38273	01 36 38.97	+26 29 30.3	17.7	704	4303	2002 08 13.42894	03 41 17.00	+19 17 35.1	17.9 R	699
4266	2002 08 13.39746	01 36 39.07	+26 29 37.3	17.9	704	4303	2002 08 13.44210	03 41 18.44	+19 17 40.3		699
4266	2002 08 13.41220	01 36 39.24	+26 29 44.2	18.1	704	4303	2002 08 13.45528	03 41 19.77	+19 17 46.4		699
4268	2002 08 05.37210	01 08 04.35	+06 08 16.4	16.9	704	4303	2002 08 13.46846	03 41 21.23	+19 17 52.7		699
4268	2002 08 05.38711	01 08 05.04	+06 08 22.4	17.2	704	4313	2002 08 10.41159	02 26 23.98	+08 57 24.0	17.8	704
4268	2002 08 05.40203	01 08 05.72	+06 08 29.0	17.1	704	4313	2002 08 10.42319	02 26 24.34	+08 57 26.2	17.8	704
4268	2002 08 05.41696	01 08 06.38	+06 08 35.2	16.8	704	4313	2002 08 10.43480	02 26 24.76	+08 57 28.9	18.6	704
4268	2002 08 05.43190	01 08 07.04	+06 08 41.7	16.9	704	4313	2002 08 10.44640	02 26 25.18	+08 57 31.0	18.2	704
4268	2002 08 10.40586	01 11 42.93	+06 42 27.1	16.4	704	4313	2002 08 10.45801	02 26 25.57	+08 57 33.8	18.2	704
4268	2002 08 10.41744	01 11 43.37	+06 42 32.0	17.2	704	4313	2002 08 11.36852	02 26 57.29	+09 00 37.4	17.9	704
4268	2002 08 10.42905	01 11 43.79	+06 42 36.2	16.6	704	4313	2002 08 11.38266	02 26 57.77	+09 00 40.1	18.2	704
4268	2002 08 10.44065	01 11 44.25	+06 42 40.6	16.9	704	4313	2002 08 11.38768	02 26 57.96	+09 00 41.7	17.7	704
4268	2002 08 10.45226	01 11 44.68	+06 42 45.8	16.8	704	4313	2002 08 11.39666	02 26 58.24	+09 00 43.1	18.0	704
4268	2002 08 11.38210	01 12 20.91	+06 48 44.2	16.8	704	4313	2002 08 11.40274	02 26 58.45	+09 00 44.1	18.1	704
4268	2002 08 11.39715	01 12 21.44	+06 48 50.2	16.8	704	4313	2002 08 11.41102	02 26 58.70	+09 00 45.4	18.3	704
4268	2002 08 11.41220	01 12 21.99	+06 48 56.0	17.2	704	4313	2002 08 11.41780	02 26 58.96	+09 00 47.7	18.0	704
4268	2002 08 11.42728	01 12 22.53	+06 49 01.8	17.1	704	4313	2002 08 11.42500	02 26 59.16	+09 00 48.2	18.3	704
4268	2002 08 11.44235	01 12 23.07	+06 49 07.7	17.0	704	4313	2002 08 11.43288	02 26 59.47	+09 00 50.4	17.8	704
4274	2002 08 14.30555	23 35 03.51	-09 54 39.6	15.9	704	4313	2002 08 11.44797	02 26 59.98	+09 00 53.4	18.1	704
4274	2002 08 14.32046	23 35 03.03	-09 54 40.0	16.9	704	4320	2002 08 11.36274	01 24 20.51	+10 49 24.6	19.0	704
4274	2002 08 14.33560	23 35 02.56	-09 54 40.1	17.4	704	4320	2002 08 11.37722	01 24 20.92	+10 49 25.2	19.7	704
4274	2002 08 14.35077	23 35 02.12	-09 54 41.0	16.9	704	4320	2002 08 11.39125	01 24 21.33	+10 49 26.4	19.6	704
4274	2002 08 14.36571	23 35 01.54	-09 54 41.3	16.3	704	4320	2002 08 11.40537	01 24 21.72	+10 49 26.9	19.4	704
4278	2002 07 24.45104	17 11 42.36	-16 14 39.2	19.0	608	4320	2002 08 11.41960	01 24 22.12	+10 49 27.5	19.1	704
4278	2002 07 24.46128	17 11 42.16	-16 14 41.1	19.1	608	4330	2002 08 09.33623	22 38 40.29	-04 38 30.0	16.9	704
4278	2002 07 24.47165	17 11 41.83	-16 14 43.6	18.7	608	4330	2002 08 09.35157	22 38 39.62	-04 38 33.8	17.0	704
4285	2002 08 05.37976	02 50 03.59	+05 33 52.8	18.5	704	4330	2002 08 09.36692	22 38 38.90	-04 38 38.3	17.2	704
4285	2002 08 05.39467	02 50 04.23	+05 33 51.2	19.0	704	4330	2002 08 09.38227	22 38 38.17	-04 38 42.6	17.1	704
4285	2002 08 05.40960	02 50 04.87	+05 33 49.0	18.9	704	4330	2002 08 09.39761	22 38 37.51	-04 38 46.6	17.1	704
4285	2002 08 05.42453	02 50 05.52	+05 33 48.0	19.0	704	4330	2002 08 09.49740	22 38 33.33	-04 39 12.7	18.4	608
4285	2002 08 05.43947	02 50 06.14	+05 33 46.5	18.7	704	4330	2002 08 09.50827	22 38 32.84	-04 39 15.5	18.2	608
4285	2002 08 11.39001	02 54 06.20	+05 21 32.6	18.1	704	4330	2002 08 09.51853	22 38 32.37	-04 39 18.3	18.8	608
4285	2002 08 11.40506	02 54 06.75	+05 21 29.9	18.6	704	4330	2002 08 12.29520	22 36 27.79	-04 52 27.1	16.6	704
4285	2002 08 11.42014	02 54 07.28	+05 21 28.2	18.6	704	4330	2002 08 12.30965	22 36 27.07	-04 52 31.4	16.9	704
4285	2002 08 11.43522	02 54 07.85	+05 21 26.4	18.8	704	4330	2002 08 12.32450	22 36 26.34	-04 52 35.7	16.9	704
4285	2002 08 11.45031	02 54 08.37	+05 21 23.9	18.5	704	4330	2002 08 12.33873	22 36 25.64	-04 52 39.8	16.8	704
4287	2002 07 29.34659	21 57 20.45	-25 20 17.4	14.1	644	4330	2002 08 12.35301	22 36 24.94	-04 52 44.3	16.8	704
4287	2002 07 29.37963	21 57 19.12	-25 20 30.9	14.6	644	4330	2002 08 13.36322	22 35 37.28	-04 57 50.0	16.1 R	699
4287	2002 07 29.40913	21 57 17.84	-25 20 42.5	15.1	644	4330	2002 08 13.37894	22 35 36.48	-04 57 54.8		699
4287	2002 08 13.30144	21 45 07.49	-26 44 49.4	15.6	704	4330	2002 08 13.39470	22 35 35.70	-04 57 59.8		699
4287	2002 08 13.31717	21 45 06.53	-26 44 53.3	15.5	704	4330	2002 08 13.41045	22 35 34.90	-04 58 04.6		699
4287	2002 08 13.33300	21 45 05.62	-26 44 58.1	15.6	704	4330	2002 08 17.47257	22 32 12.18	-05 20 05.8	16.4	644
4287	2002 08 13.34870	21 45 04.70	-26 45 01.2	15.4	704	4330	2002 08 17.48375	22 32 11.59	-05 20 09.6	16.4	644
4287	2002 08 13.36438	21 45 03.71	-26 45 05.8	15.5	704	4330	2002 08 17.49380	22 32 11.04	-05 20 13.1	16.4	644
4288	2002 08 14.39929	03 32 28.40	+14 02 30.8		699	4336	2002 08 04.37666	01 47 14.44	+12 47 59.0	16.8	704
4288	2002 08 14.41600	03 32 29.62	+14 02 38.7		699	4336	2002 08 04.39152	01 47 15.56	+12 48 10.8	17.3	704
4288	2002 08 14.43271	03 32 30.84	+14 02 46.4		699	4336	2002 08 04.40641	01 47 16.66	+12 48 22.5	17.2	704
4288	2002 08 14.44942	03 32 32.06	+14 02 54.3		699	4336	2002 08 04.42125	01 47 17.76	+12 48 34.2	17.0	704
4292	2002 08 09.34058	23 32 33.89	-01 08 45.4	16.6	704	4336	2002 08 04.43610	01 47 18.87	+12 48 45.9	17.2	704
4292	2002 08 09.35591	23 32 33.46	-01 08 46.6	17.2	704	4336	2002 08 09.41301	01 53 22.72	+13 53 04.0	16.7	704
4292	2002 08 09.37127	23 32 33.03	-01 08 47.5	17.2	704	4336	2002 08 09.42825	01 53 23.76	+13 53 15.5	17.0	704
4292	2002 08 09.38662	23 32 32.59	-01 08 49.0	17.1	704	4336	2002 08 09.44348	01 53 24.77	+13 53 27.4	17.0	704
4292	2002 08 09.40197	23 32 32.11	-01 08 50.6	17.3	704	4347	1999 09 05.39841	01 19 20.35	+07 33 55.8	17.0 R	699
4292	2002 08 12.30912	23 31 08.61	-01 13 12.6	16.9	704	4347	1999 09 05.42910	01 19 19.62	+07 33 51.5		699
4292	2002 08 12.30921	23 31 08.62	-01 13 14.0	16.5	704	4347	1999 09 05.45982	01 19 18.85	+07 33 47.3		699
4292	2002 08 12.32410	23 31 08.11	-01 13 12.8	17.6	704	4352	2002 08 13.29964	20 42 10.76	-33 39 44.6	15.2	644
4292	2002 08 12.32419	23 31 08.14	-01 13 15.6	16.9	704	4352	2002 08 13.32413	20 42 09.33	-33 39 49.5	15.2	644
4292	2002 08 12.33912	23 31 07.76	-01 13 12.9	19.1	704	4352	2002 08 13.35879	20 42 07.29	-33 39 56.6	15.2	644
4292	2002 08 12.33921	23 31 07.65	-01 13 17.4	17.2	704	4356	2002 08 12.54029	23 11 47.26	-11 17 14.1	17.1	608
4292	2002 08 12.35418	23 31 07.18	-01 13 19.2	17.0	704	4356	2002 08 12.55094	23 11 46.78	-11 17 15.6	17.1	608
4292	2002 08 12.36912	23 31 06.68	-01 13 20.1	17.0	704	4356	2002 08 12.56181	23 11 46.28	-11 17 17.2	17.1	608
4294	2002 08 10.34803	23 16 22.58	-05 05 20.4	16.8	704	4356	2002 08 14.30308	23 10 30.04	-11 21 34.6	16.5	704
4294	2002 08 10.35994	23 16 22.15	-05 05 21.9	16.8	704	4356	2002 08 14.31799	23 10 29.34	-11 21 36.7	16.9	704
4294	2002 08 10.37182	23 16 21.74	-05 05 23.0	17.3	704	4356	2002 08 14.33313	23 10 28.66	-11 21 39.4	17.0	704
4294	2002 08 10.38370	23 16 21.29	-05 05 24.2	17.9	704	4356	2002 08 14.34830	23 10 27.93	-11 21 41.7	16.8	704
4294	2002 08 10.39559	23 16 20.86	-05 05 25.7	17.2	704	4356	2002 08 14.36294	23 10 27.22	-11 21 43.2	16.8	704
4294	2002 08 12.29851	23 15 15.12	-05 09 03.6	16.9	704	4358	2002 08 04.38087	02 46 29.77	+17 49 25.2	18.5	704
4294	2002 08 12.31357	23 15 14.56	-05 09 05.3	17.4	704	4358	2002 08 04.39575	02 46 30.34	+17 49 31.8	18.2	704
4294	2002 08 12.32779	23 15 14.02	-05 09 06.9	17.3	704	4358	2002 08 04.41060	02 46 31.06	+17 49 38.5	18.1	704
4294	2002 08 12.34202	23 15 13.48	-05 09 08.6	17.2	704	4358	2002 08 04.42545	02 46 31.74	+17 49 44.6	18.0	704
4294	2002 08 12.35630	23 15 12.95	-05 09 10.3	17.3	704	4358	2002 08 04.44029	02 46 32.44	+17 49 51.2	17.9	704
4294	2002 08 12.57544	23 15 04.92	-05 09 36.6	17.3	608	4362	2002 07 28.56331	01 32 02.58	+06 05 23.0	18.5	608
4294	2002 08 12.58627	23 15 04.52	-05 09 37.7	17.5	608	4362	2002 07 28.57423	01 32 02.97	+06 05 25.6	18.2	608
4294	2002 08 12.59707	23 15 04.11	-05 09 39.1	17.6	608	4362	2002 07				

4364	2002 08 12.51972	23 04 39.62	-06 42 35.6	18.5	608	4406	2002 08 10.38130	22 48 20.96	-09 51 53.9	18.4	704
4364	2002 08 12.53068	23 04 39.14	-06 42 39.1	18.5	608	4406	2002 08 10.39318	22 48 20.51	-09 51 56.8	18.2	704
4371	2002 08 13.14645	17 32 22.29	-26 03 58.7	17.5	704	4406	2002 08 14.30081	22 45 53.66	-10 08 44.7	18.4	704
4371	2002 08 13.16210	17 32 22.77	-26 03 58.3	17.9	704	4406	2002 08 14.31573	22 45 53.12	-10 08 49.2	18.7	704
4371	2002 08 13.17774	17 32 23.24	-26 03 57.1	17.7	704	4406	2002 08 14.33088	22 45 52.49	-10 08 52.8	18.0	704
4371	2002 08 13.20903	17 32 24.03	-26 03 57.2	17.3	704	4406	2002 08 14.34604	22 45 51.86	-10 08 57.2	18.0	704
4373	2002 08 10.41333	02 47 54.81	+12 21 36.5	17.1	704	4406	2002 08 14.36068	22 45 51.30	-10 09 01.6	18.3	704
4373	2002 08 10.42493	02 47 55.92	+12 21 39.3	17.6	704	4406	2002 08 15.27655	22 45 15.49	-10 13 02.8	17.7 R	699
4373	2002 08 10.43654	02 47 57.05	+12 21 41.5	17.3	704	4406	2002 08 15.30120	22 45 14.48	-10 13 09.5		699
4373	2002 08 10.44815	02 47 58.17	+12 21 44.1	17.5	704	4406	2002 08 15.32576	22 45 13.45	-10 13 16.1		699
4373	2002 08 10.45975	02 47 59.30	+12 21 46.8	17.4	704	4406	2002 08 15.35028	22 45 12.51	-10 13 23.1		699
4373	2002 08 16.44153	02 57 32.01	+12 41 04.2	17.0 R	699	4408	2002 08 09.33890	23 41 42.49	+04 54 44.9	16.2	704
4373	2002 08 16.45158	02 57 32.94	+12 41 06.1		699	4408	2002 08 09.35355	23 41 42.14	+04 54 43.8	16.4	704
4373	2002 08 16.46167	02 57 33.85	+12 41 07.7		699	4408	2002 08 09.36768	23 41 41.87	+04 54 42.8	17.4	704
4373	2002 08 16.47168	02 57 34.77	+12 41 09.5		699	4408	2002 08 09.38235	23 41 41.59	+04 54 41.7	16.6	704
4374	2002 08 10.40882	01 50 25.57	+07 48 41.9	16.5	704	4408	2002 08 09.39654	23 41 41.20	+04 54 40.2	17.0	704
4374	2002 08 10.42042	01 50 25.95	+07 48 42.5	16.9	704	4408	2002 08 11.32723	23 41 02.51	+04 52 05.2	18.4	704
4374	2002 08 10.43203	01 50 26.35	+07 48 42.4	17.4	704	4408	2002 08 11.34266	23 41 02.06	+04 52 05.7	17.7	704
4374	2002 08 10.44363	01 50 26.76	+07 48 42.9	17.4	704	4408	2002 08 11.35808	23 41 01.68	+04 52 05.3	18.4	704
4374	2002 08 11.36583	01 50 58.82	+07 49 04.3	17.3	704	4408	2002 08 11.37352	23 41 01.21	+04 52 03.4	18.0	704
4374	2002 08 11.37994	01 50 59.26	+07 49 04.1	18.2	704	4408	2002 08 16.37659	23 38 50.69	+04 41 09.9	16.0	704
4374	2002 08 11.38494	01 50 59.44	+07 49 04.8	17.5	704	4408	2002 08 16.39174	23 38 50.19	+04 41 07.0	16.4	704
4374	2002 08 11.39395	01 50 59.76	+07 49 04.5	18.8	704	4408	2002 08 16.40709	23 38 49.67	+04 41 04.3	16.9	704
4374	2002 08 11.40000	01 50 59.93	+07 49 05.1	18.5	704	4408	2002 08 16.42234	23 38 49.18	+04 41 02.1	16.6	704
4374	2002 08 11.40831	01 51 00.18	+07 49 05.7	17.9	704	4408	2002 08 16.43798	23 38 48.64	+04 40 59.5	17.3	704
4374	2002 08 11.41506	01 51 00.42	+07 49 05.6	17.3	704	4415	1999 08 07.37691	22 18 02.23	-10 49 32.8	18.7 R	699
4374	2002 08 11.42230	01 51 00.67	+07 49 05.8	17.7	704	4415	1999 08 07.40238	22 18 00.79	-10 49 38.1		699
4374	2002 08 11.43014	01 51 00.91	+07 49 05.8	17.2	704	4415	1999 08 07.42787	22 17 59.52	-10 49 44.2		699
4374	2002 08 11.44522	01 51 01.41	+07 49 06.1	17.0	704	4415	1999 09 04.23792	21 51 46.66	-12 47 42.9	18.4 R	699
4374	2002 08 11.59889	01 51 06.56	+07 49 09.4	18.1	608	4415	1999 09 04.26344	21 51 45.30	-12 47 48.6		699
4374	2002 08 11.60939	01 51 06.92	+07 49 09.6	17.8	608	4415	1999 09 04.28900	21 51 43.85	-12 47 55.3		699
4374	2002 08 11.61953	01 51 07.23	+07 49 09.7	17.6	608	4417	2002 08 01.39042	03 22 00.42	+24 12 14.2	17.6	704
4375	2002 08 04.36595	22 56 30.54	-08 56 21.3	17.7 V	G78	4417	2002 08 01.40532	03 22 01.26	+24 12 20.4	17.7	704
4375	2002 08 04.38581	22 56 29.86	-08 56 28.4	17.7 V	G78	4417	2002 08 01.42022	03 22 02.11	+24 12 25.9	17.7	704
4375	2002 08 04.40650	22 56 29.06	-08 56 37.3	17.6 V	G78	4418	2002 08 14.39402	04 32 15.22	+16 49 32.4	18.2 R	699
4375	2002 08 05.31602	22 55 57.48	-09 02 49.3	17.8 V	G78	4418	2002 08 14.41072	04 32 16.38	+16 49 31.0		699
4375	2002 08 05.34034	22 55 56.50	-09 02 59.4	17.7 V	G78	4418	2002 08 14.42744	04 32 17.53	+16 49 29.5		699
4375	2002 08 05.36564	22 55 55.59	-09 03 10.5	17.6 V	G78	4418	2002 08 14.44415	04 32 18.69	+16 49 29.2		699
4375	2002 08 10.34583	22 52 40.64	-09 39 07.2	16.4	704	4420	2002 08 09.40986	02 45 15.25	+23 54 39.7	17.1	704
4375	2002 08 10.35774	22 52 40.13	-09 39 12.8	16.9	704	4420	2002 08 09.42430	02 45 16.11	+23 54 46.3	17.9	704
4375	2002 08 10.36962	22 52 39.61	-09 39 18.3	16.8	704	4420	2002 08 09.43851	02 45 16.96	+23 54 53.0	17.4	704
4375	2002 08 10.38150	22 52 39.05	-09 39 23.9	16.9	704	4422	2002 07 22.20985	20 19 43.08	-14 46 11.3	14.3	644
4375	2002 08 10.39339	22 52 38.51	-09 39 29.2	16.6	704	4422	2002 07 22.23257	20 19 41.73	-14 46 19.6	14.1	644
4375	2002 08 11.40786	22 51 55.19	-09 47 08.8	17.8	608	4422	2002 07 22.25325	20 19 40.52	-14 46 27.3	14.1	644
4375	2002 08 11.41881	22 51 54.68	-09 47 14.0	17.5	608	4422	2002 08 05.25623	20 06 22.83	-16 17 22.6	15.2 V	G78
4375	2002 08 11.42928	22 51 54.20	-09 47 18.9	17.4	608	4422	2002 08 05.26196	20 06 22.50	-16 17 24.5	15.3 V	G78
4375	2002 08 14.30133	22 49 43.96	-10 09 37.2	16.4	704	4422	2002 08 05.26769	20 06 22.18	-16 17 26.9	15.3 V	G78
4375	2002 08 14.31624	22 49 43.25	-10 09 44.4	16.7	704	4422	2002 08 06.19441	20 05 32.20	-16 23 39.2	14.2	644
4375	2002 08 14.33139	22 49 42.50	-10 09 51.6	16.5	704	4422	2002 08 06.21535	20 05 31.02	-16 23 47.7	14.1	644
4375	2002 08 14.34655	22 49 41.74	-10 09 59.0	16.5	704	4422	2002 08 06.23649	20 05 29.81	-16 23 56.3	14.2	644
4375	2002 08 14.36119	22 49 41.01	-10 10 05.5	16.7	704	4422	2002 08 07.25590	20 04 35.43	-16 30 46.0	14.1	644
4375	2002 08 15.27655	22 48 57.84	-10 17 21.0	16.2 R	699	4422	2002 08 07.27697	20 04 34.25	-16 30 54.5	14.1	644
4375	2002 08 15.30120	22 48 56.61	-10 17 32.9		699	4422	2002 08 07.29662	20 04 33.14	-16 31 02.4	14.0	644
4375	2002 08 15.32576	22 48 55.40	-10 17 44.3		699	4422	2002 08 14.22322	19 58 57.51	-17 16 32.8	14.8	704
4375	2002 08 15.35028	22 48 54.18	-10 17 56.2		699	4422	2002 08 14.25453	19 58 56.07	-17 16 44.8	15.0	704
4376	2002 08 04.37677	01 51 05.86	+12 14 22.4	17.0	704	4422	2002 08 14.27027	19 58 55.35	-17 16 50.6	15.1	704
4376	2002 08 04.39162	01 51 06.89	+12 14 28.2	17.5	704	4422	2002 08 14.28592	19 58 54.59	-17 16 56.5	16.7	704
4376	2002 08 04.40651	01 51 07.89	+12 14 34.1	17.2	704	4425	1999 09 05.32383	23 50 38.33	-06 46 33.9	17.4 R	699
4376	2002 08 04.42136	01 51 08.93	+12 14 40.2	17.2	704	4425	1999 09 05.34936	23 50 36.91	-06 46 42.6		699
4376	2002 08 04.43621	01 51 09.94	+12 14 46.1	17.1	704	4425	1999 09 05.37495	23 50 35.58	-06 46 52.2		699
4376	2002 08 09.41311	01 56 50.20	+12 45 41.2	17.6	704	4427	2002 07 22.22117	20 18 20.47	-23 56 00.9	16.0	644
4376	2002 08 09.42834	01 56 51.27	+12 45 46.5	17.9	704	4427	2002 07 22.24178	20 18 19.26	-23 56 01.6	16.1	644
4376	2002 08 09.44357	01 56 52.27	+12 45 51.7	17.5	704	4427	2002 07 22.26262	20 18 18.08	-23 56 02.4	16.0	644
4378	2002 08 12.38087	01 57 54.51	-02 01 20.7	17.8	704	4427	2002 08 13.22597	19 59 09.41	-23 50 14.0	17.3	704
4378	2002 08 12.39571	01 57 54.70	-02 01 23.1	18.5	704	4427	2002 08 13.24147	19 59 08.63	-23 50 13.7	17.1	704
4378	2002 08 12.41050	01 57 54.86	-02 01 26.1	18.3	704	4427	2002 08 13.25697	19 59 07.91	-23 50 12.5	17.2	704
4378	2002 08 12.44016	01 57 55.10	-02 01 33.2	16.8	704	4427	2002 08 13.28794	19 59 06.46	-23 50 10.4	17.1	704
4381	2002 07 24.16763	12 17 59.74	+08 58 21.9	17.5	644	4434	1999 05 12.25726	14 29 27.35	-06 51 34.7	16.7 R	699
4381	2002 07 24.17793	12 18 00.34	+08 58 16.6	17.3	644	4434	1999 05 12.28274	14 29 26.03	-06 51 27.2		699
4381	2002 07 24.18842	12 18 00.96	+08 58 10.9	17.5	644	4434	1999 05 12.30822	14 29 24.57	-06 51 25.0		699
4389	2002 08 08.23421	20 32 25.38	-18 36 08.0	15.8	644	4440	2002 08 04.29697	22 11 52.95	+18 01 32.0	16.3	704
4389	2002 08 08.25520	20 32 24.33	-18 36 13.1	15.9	644	4440	2002 08 04.31222	22 11 51.85	+18 01 44.3	17.2	704
4389	2002 08 08.27661	20 32 23.26	-18 36 18.2	15.8	644	4440	2002 08 04.32754	22 11 50.89	+18 01 55.9	17.6	704
4389	2002 08 14.22590	20 27 46.46	-18 58 59.9	17.8	704	4440	2002 08 04.34280	22 11 49.68	+18 02 03.7	16.7	704
4389	2002 08 14.24157	20 27 45.82	-18 59 04.3	16.3	704	4440	2002 08 04.35805	22 11 48.58	+18 02 13.2	16.6	704
4389	2002 08 14.25721	20 27 45.13	-18 59 06.8	16.7	704	4440	2002 08 15.39526	21 57 45.68	+19 31 26.0	15.8	644
4389	2002 08 14.27295	20 27 44.41	-18 59 11.1	16.5	704	4440	2002 08 15.40627	21 57 44.74	+19 31		

4455	2002 08 14.22222	19 08 15.14	-11 54 14.7	17.0	704	4485	2002 08 13.15767	19 13 16.79	-27 18 40.2	17.0	704
4455	2002 08 14.23722	19 08 14.72	-11 54 16.7	18.0	704	4485	2002 08 13.18894	19 13 15.65	-27 18 35.4	17.2	704
4455	2002 08 14.25215	19 08 14.21	-11 54 17.9	18.1	704	4485	2002 08 13.20459	19 13 15.08	-27 18 33.0	17.6	704
4455	2002 08 14.26726	19 08 13.76	-11 54 18.0	17.8	704	4485	2002 08 13.22024	19 13 14.49	-27 18 30.9	17.4	704
4455	2002 08 14.28206	19 08 13.37	-11 54 20.5	17.4	704	4492	2002 08 04.37725	02 05 47.57	+16 02 53.4	18.9	704
4457	2002 08 09.33890	23 39 28.38	+05 54 33.4	16.4	704	4492	2002 08 04.39211	02 05 48.34	+16 03 01.1	18.8	704
4457	2002 08 09.35355	23 39 28.03	+05 54 30.0	16.9	704	4492	2002 08 04.40700	02 05 49.15	+16 03 08.7	18.7	704
4457	2002 08 09.36768	23 39 27.70	+05 54 26.6	16.5	704	4492	2002 08 04.42184	02 05 49.96	+16 03 16.8	18.7	704
4457	2002 08 09.38235	23 39 27.37	+05 54 23.1	16.9	704	4492	2002 08 04.43669	02 05 50.86	+16 03 24.2	19.1	704
4457	2002 08 09.39654	23 39 27.03	+05 54 19.8	16.7	704	4494	2002 08 09.33853	23 09 37.86	-02 39 28.2	17.8	704
4457	2002 08 11.31159	23 38 42.70	+05 46 30.4	17.0	704	4494	2002 08 09.35386	23 09 37.19	-02 39 29.9	18.3	704
4457	2002 08 11.32703	23 38 42.30	+05 46 26.3	17.2	704	4494	2002 08 09.36922	23 09 36.58	-02 39 32.9	18.4	704
4457	2002 08 11.34246	23 38 41.92	+05 46 21.9	17.5	704	4494	2002 08 09.38456	23 09 35.98	-02 39 34.7	18.3	704
4457	2002 08 11.35788	23 38 41.53	+05 46 17.8	17.5	704	4494	2002 08 09.39991	23 09 35.39	-02 39 37.8	18.2	704
4457	2002 08 11.37332	23 38 41.09	+05 46 13.9	17.3	704	4494	2002 08 12.29820	23 07 39.23	-02 47 59.6	17.2	704
4457	2002 08 14.33399	23 37 24.07	+05 32 45.7	16.3 R	699	4494	2002 08 12.31326	23 07 38.57	-02 48 02.7	17.4	704
4457	2002 08 14.34800	23 37 23.65	+05 32 41.9		699	4494	2002 08 12.32749	23 07 37.94	-02 48 05.6	17.6	704
4457	2002 08 14.36201	23 37 23.26	+05 32 37.8		699	4494	2002 08 12.34171	23 07 37.34	-02 48 08.4	17.9	704
4457	2002 08 14.37606	23 37 22.85	+05 32 33.6		699	4494	2002 08 12.35600	23 07 36.70	-02 48 11.0	17.7	704
4457	2002 08 16.37322	23 36 25.39	+05 22 33.1	16.3	704	4494	2002 08 12.54299	23 07 28.71	-02 48 44.2	18.0	608
4457	2002 08 16.37670	23 36 25.27	+05 22 31.1	16.8	704	4494	2002 08 12.55371	23 07 28.24	-02 48 46.2	17.9	608
4457	2002 08 16.38905	23 36 24.89	+05 22 28.1	16.7	704	4494	2002 08 12.56502	23 07 27.75	-02 48 48.5	18.0	608
4457	2002 08 16.39185	23 36 24.79	+05 22 25.9	17.1	704	4495	2002 07 22.45905	21 40 39.90	-06 44 41.9	17.1	644
4457	2002 08 16.40506	23 36 24.37	+05 22 22.7	16.8	704	4495	2002 07 22.46957	21 40 39.58	-06 44 43.1	17.0	644
4457	2002 08 16.40720	23 36 24.28	+05 22 21.0	17.2	704	4495	2002 07 22.48010	21 40 39.27	-06 44 44.2	17.0	644
4457	2002 08 16.42088	23 36 23.89	+05 22 18.2	16.1	704	4495	2002 07 23.28743	21 40 15.11	-06 46 11.2	17.4	644
4457	2002 08 16.42244	23 36 23.83	+05 22 16.2	16.9	704	4495	2002 07 23.36890	21 40 12.57	-06 46 20.1	17.4	644
4457	2002 08 16.43678	23 36 23.38	+05 22 13.3	16.3	704	4495	2002 07 23.43175	21 40 10.59	-06 46 27.1	17.3	644
4457	2002 08 16.43808	23 36 23.33	+05 22 11.5	17.0	704	4495	2002 08 05.43016	21 32 54.21	-07 16 23.4	17.0	644
4459	2002 08 10.41017	02 13 19.40	+11 30 18.5	17.3	704	4495	2002 08 05.44054	21 32 53.83	-07 16 25.8	17.0	644
4459	2002 08 10.42177	02 13 20.07	+11 30 21.2	17.5	704	4495	2002 08 05.45111	21 32 53.43	-07 16 27.8	17.0	644
4459	2002 08 10.43338	02 13 20.76	+11 30 23.4	17.6	704	4495	2002 08 06.43884	21 32 17.69	-07 19 11.2	16.9	644
4459	2002 08 10.44498	02 13 21.44	+11 30 25.7	17.5	704	4495	2002 08 06.44924	21 32 17.33	-07 19 12.9	16.9	644
4459	2002 08 10.45658	02 13 22.10	+11 30 28.1	17.7	704	4495	2002 08 06.45973	21 32 16.93	-07 19 14.5	17.0	644
4459	2002 08 11.36718	02 14 16.32	+11 33 26.4	17.4	704	4495	2002 08 07.38765	21 31 43.23	-07 21 50.7	16.9	644
4459	2002 08 11.38130	02 14 17.14	+11 33 29.2	17.6	704	4495	2002 08 07.40181	21 31 42.69	-07 21 53.1	16.9	644
4459	2002 08 11.39530	02 14 17.94	+11 33 31.6	17.7	704	4495	2002 08 07.41584	21 31 42.17	-07 21 55.4	16.8	644
4459	2002 08 11.40967	02 14 18.78	+11 33 34.4	17.8	704	4495	2002 08 07.44845	21 31 40.95	-07 22 01.3	17.0	644
4459	2002 08 11.42365	02 14 19.58	+11 33 36.8	17.4	704	4495	2002 08 07.45890	21 31 40.55	-07 22 03.0	17.0	644
4460	2002 07 29.33720	21 42 13.12	-24 56 50.5	13.9	644	4495	2002 08 07.46934	21 31 40.17	-07 22 04.9	17.0	644
4460	2002 07 29.36050	21 42 11.36	-24 56 43.3	13.8	644	4495	2002 08 08.27357	21 31 10.88	-07 24 22.5	17.2 R	699
4460	2002 07 29.39966	21 42 08.42	-24 56 31.6	13.8	644	4495	2002 08 08.28766	21 31 10.37	-07 24 24.3		699
4460	2002 08 13.23529	21 22 51.40	-23 27 05.7	14.7	704	4495	2002 08 08.30171	21 31 09.82	-07 24 27.3		699
4460	2002 08 13.25079	21 22 50.13	-23 26 59.3	14.7	704	4495	2002 08 08.31571	21 31 09.31	-07 24 29.9		699
4460	2002 08 13.26628	21 22 48.85	-23 26 52.2	14.7	704	4495	2002 08 12.50621	21 28 34.44	-07 36 58.1	18.3	608
4460	2002 08 13.28177	21 22 47.58	-23 26 45.3	14.8	704	4495	2002 08 12.51675	21 28 34.06	-07 36 59.6	18.4	608
4460	2002 08 13.29726	21 22 46.30	-23 26 38.6	14.6	704	4495	2002 08 12.52769	21 28 33.65	-07 37 02.0	18.5	608
4460	2002 08 15.21903	21 20 13.66	-23 12 47.9	14.1	644	4495	2002 08 14.29431	21 27 28.01	-07 42 30.9	17.7	704
4460	2002 08 15.28966	21 20 07.88	-23 12 17.1	14.0	644	4495	2002 08 14.30911	21 27 27.44	-07 42 33.9	17.9	704
4460	2002 08 15.35862	21 20 02.26	-23 11 46.6	14.1	644	4495	2002 08 14.32401	21 27 26.82	-07 42 36.9	18.1	704
4461	1999 05 07.14448	08 16 45.56	+21 28 35.0	17.2 R	699	4495	2002 08 14.33916	21 27 26.26	-07 42 39.9	17.6	704
4461	1999 05 07.15720	08 16 46.29	+21 28 35.6		699	4495	2002 08 14.35434	21 27 25.67	-07 42 42.7	18.0	704
4461	1999 05 07.16992	08 16 47.03	+21 28 35.1		699	4495	2002 08 16.36247	21 26 11.11	-07 49 04.8	17.2	644
4462	2002 08 12.31291	00 20 26.46	+00 50 30.4	17.8	704	4495	2002 08 16.38583	21 26 10.22	-07 49 09.2	17.1	644
4462	2002 08 12.34291	00 20 26.01	+00 50 27.3	18.5	704	4495	2002 08 16.40710	21 26 09.42	-07 49 13.3	17.2	644
4462	2002 08 12.35788	00 20 25.76	+00 50 24.6	19.2	704	4496	2002 08 14.39929	03 39 25.54	+15 29 34.1	18.4 R	699
4462	2002 08 12.37281	00 20 25.40	+00 50 23.9	18.4	704	4496	2002 08 14.41600	03 39 26.50	+15 29 35.6		699
4467	1999 05 12.19863	14 09 14.94	-15 38 35.3	16.1 R	699	4496	2002 08 14.43271	03 39 27.47	+15 29 37.8		699
4467	1999 05 12.22409	14 09 13.48	-15 38 33.7		699	4496	2002 08 14.44942	03 39 28.42	+15 29 39.4		699
4467	1999 05 12.24955	14 09 12.02	-15 38 32.9		699	4498	2002 07 22.50612	21 53 32.87	-04 03 41.5	16.3	608
4471	2002 08 09.40828	00 54 27.09	+09 19 58.0	17.0	704	4498	2002 07 22.51695	21 53 32.49	-04 03 40.5	16.3	608
4471	2002 08 09.42350	00 54 27.20	+09 20 04.8	17.5	704	4498	2002 07 22.52754	21 53 32.09	-04 03 39.5	16.2	608
4471	2002 08 09.43873	00 54 27.25	+09 20 12.6	16.8	704	4498	2002 08 04.33647	21 44 46.58	-03 53 45.1	16.0 V	G78
4471	2002 08 11.36035	00 54 35.26	+09 34 39.6	16.7	704	4498	2002 08 04.34185	21 44 46.28	-03 53 45.8	16.1 V	G78
4471	2002 08 11.37483	00 54 35.30	+09 34 45.8	16.9	704	4498	2002 08 04.34734	21 44 46.02	-03 53 44.9	16.2 V	G78
4471	2002 08 11.38082	00 54 35.28	+09 34 48.4	16.8	704	4498	2002 08 05.44515	21 43 54.44	-03 53 55.6	14.7	644
4471	2002 08 11.38875	00 54 35.35	+09 34 52.6	16.7	704	4498	2002 08 05.45568	21 43 53.94	-03 53 55.8	14.7	644
4471	2002 08 11.39587	00 54 35.32	+09 34 55.2	16.8	704	4498	2002 08 05.46613	21 43 53.42	-03 53 55.8	14.9	644
4471	2002 08 11.40286	00 54 35.33	+09 34 58.7	16.9	704	4498	2002 08 12.29015	21 38 20.62	-03 58 15.0	15.1	704
4471	2002 08 11.41092	00 54 35.35	+09 35 02.1	16.9	704	4498	2002 08 12.30461	21 38 19.87	-03 58 16.1	15.0	704
4471	2002 08 11.41721	00 54 35.34	+09 35 05.6	16.2	704	4498	2002 08 12.31947	21 38 19.11	-03 58 17.0	15.3	704
4471	2002 08 11.42600	00 54 35.36	+09 35 08.8	17.4	704	4498	2002 08 12.33369	21 38 18.40	-03 58 17.7	15.8	704
4471	2002 08 11.44108	00 54 35.35	+09 35 16.3	16.6	704	4498	2002 08 12.34797	21 38 17.59	-03 58 18.8	15.3	704
4475	2002 08 05.03863	23 51 13.44	-00 44 17.8	16.9 R	143	4498	2002 08 13.29892	21 37 30.18	-03 59 20.6	14.7 R	699
4475	2002 08 05.04006	23 51 13.40	-00 44 16.9	16.9 R	143	4498	2002 08 13.31554	21 37 29.31	-03 59 21.8		699
4475	2002 08 05.05448	23 51 13.22	-00 44 18.2	17.3 R	143	4498	2002 08 13.33218	21 37 28.44	-03 59 22.9		699
4475	2002 08 05.05590	23 51 13.14	-00 44 17.3	16.7 R	143	4498	2002 08 13.34884				

4507	2002 08 10.44717	02 31 55.62	+13 27 05.6	17.7	704	4527	2002 08 14.28948	20 34 18.70	-16 46 23.8	15.2	704
4507	2002 08 10.45878	02 31 56.05	+13 27 07.9	17.2	704	4528	1999 08 13.27501	21 02 57.64	-10 52 44.7	16.1 R	699
4510	2002 07 24.40005	22 15 13.25	-21 23 57.7	16.2	644	4528	1999 08 13.28773	21 02 56.96	-10 52 49.5		699
4510	2002 07 24.41094	22 15 12.86	-21 23 59.3	17.8	644	4528	1999 08 13.30049	21 02 56.30	-10 52 54.4		699
4510	2002 07 24.42799	22 15 12.22	-21 24 01.9	15.5	644	4528	1999 09 05.14323	20 46 16.88	-13 16 22.5	16.4 R	699
4510	2002 08 11.45526	22 00 27.80	-22 06 59.9	14.6	644	4528	1999 09 05.17383	20 46 15.84	-13 16 33.3		699
4510	2002 08 11.46561	22 00 27.15	-22 07 00.8	14.7	644	4528	1999 09 05.20444	20 46 14.78	-13 16 43.8		699
4510	2002 08 11.47598	22 00 26.50	-22 07 01.8	14.7	644	4529	2002 08 14.30493	23 32 48.95	-11 08 25.4	17.8	704
4510	2002 08 13.30244	21 58 35.46	-22 10 08.7	15.2	704	4529	2002 08 14.31984	23 32 48.52	-11 08 31.7	17.4	704
4510	2002 08 13.31816	21 58 34.41	-22 10 10.1	15.2	704	4529	2002 08 14.33498	23 32 48.09	-11 08 38.0	17.4	704
4510	2002 08 13.33400	21 58 33.43	-22 10 11.1	15.5	704	4529	2002 08 14.35015	23 32 47.65	-11 08 44.3	17.8	704
4510	2002 08 13.34970	21 58 32.32	-22 10 14.9	17.9	704	4529	2002 08 14.36509	23 32 47.19	-11 08 50.5	18.0	704
4510	2002 08 13.36538	21 58 31.34	-22 10 13.9	15.4	704	4530	2002 08 14.21865	19 11 22.93	-17 03 33.0	17.4	704
4511	2002 08 09.41243	01 45 45.98	+09 50 31.6	14.7	704	4530	2002 08 14.23430	19 11 22.53	-17 03 35.6	17.8	704
4511	2002 08 09.42766	01 45 46.24	+09 50 45.1	15.7	704	4530	2002 08 14.24997	19 11 22.11	-17 03 39.3	18.0	704
4511	2002 08 09.44289	01 45 46.48	+09 50 58.6	15.5	704	4530	2002 08 14.26571	19 11 21.59	-17 03 41.1	18.1	704
4511	2002 08 11.36493	01 46 17.71	+10 19 08.2	15.7	704	4530	2002 08 14.28135	19 11 21.17	-17 03 42.4	17.4	704
4511	2002 08 11.37942	01 46 17.89	+10 19 21.0	15.6	704	4532	2002 08 09.33817	23 25 28.91	+05 36 00.0	16.3	704
4511	2002 08 11.39343	01 46 18.05	+10 19 33.4	15.5	704	4532	2002 08 09.35283	23 25 28.54	+05 35 57.7	17.0	704
4511	2002 08 11.40779	01 46 18.23	+10 19 46.3	15.4	704	4532	2002 08 09.36695	23 25 28.18	+05 35 55.0	16.8	704
4511	2002 08 11.42178	01 46 18.39	+10 19 58.8	15.7	704	4532	2002 08 09.39581	23 25 27.43	+05 35 50.4	16.8	704
4512	2002 08 05.38005	02 56 47.67	+05 21 47.2	16.9	704	4532	2002 08 11.31058	23 24 39.51	+05 30 12.8	16.6	704
4512	2002 08 05.39496	02 56 48.58	+05 21 47.1	16.8	704	4532	2002 08 11.32602	23 24 39.07	+05 30 09.6	17.0	704
4512	2002 08 05.40989	02 56 49.47	+05 21 47.6	17.0	704	4532	2002 08 11.34145	23 24 38.65	+05 30 07.1	16.7	704
4512	2002 08 05.42482	02 56 50.32	+05 21 48.0	17.3	704	4532	2002 08 11.35687	23 24 38.24	+05 30 04.2	17.0	704
4512	2002 08 05.43977	02 56 51.20	+05 21 48.5	17.1	704	4532	2002 08 11.37231	23 24 37.79	+05 30 01.4	17.2	704
4512	2002 08 11.39031	03 02 29.20	+05 23 01.0	16.5	704	4532	2002 08 14.33224	23 23 16.14	+05 20 04.1	16.5 R	699
4512	2002 08 11.40536	03 02 30.03	+05 23 00.8	16.9	704	4532	2002 08 14.34627	23 23 15.71	+05 20 01.2		699
4512	2002 08 11.42043	03 02 30.82	+05 23 00.9	16.8	704	4532	2002 08 14.36025	23 23 15.28	+05 19 58.2		699
4512	2002 08 11.43552	03 02 31.63	+05 23 00.7	16.6	704	4532	2002 08 14.37430	23 23 14.84	+05 19 55.1		699
4512	2002 08 11.45061	03 02 32.39	+05 23 00.8	17.3	704	4532	2002 08 16.36801	23 22 15.09	+05 12 23.2		704
4513	2002 07 28.37352	20 29 24.84	-03 55 12.6	16.7	608	4532	2002 08 16.37504	23 22 14.81	+05 12 22.0	16.8	704
4513	2002 07 28.38400	20 29 24.35	-03 55 14.7	16.7	608	4532	2002 08 16.38383	23 22 14.55	+05 12 19.2	17.1	704
4513	2002 07 28.39435	20 29 23.84	-03 55 16.5	16.8	608	4532	2002 08 16.39020	23 22 14.31	+05 12 18.0	16.9	704
4513	2002 08 03.30049	20 24 51.48	-04 14 43.2	17.3 V	G78	4532	2002 08 16.39984	23 22 14.02	+05 12 15.3	16.9	704
4513	2002 08 03.30615	20 24 51.25	-04 14 46.1	17.6 V	G78	4532	2002 08 16.40555	23 22 13.82	+05 12 14.0	16.9	704
4513	2002 08 03.31178	20 24 51.00	-04 14 46.9	17.4 V	G78	4532	2002 08 16.41566	23 22 13.50	+05 12 11.9	17.2	704
4513	2002 08 04.22595	20 24 09.36	-04 18 06.7	15.6	644	4532	2002 08 16.43156	23 22 13.00	+05 12 08.3	16.9	704
4513	2002 08 04.24785	20 24 08.37	-04 18 11.6	15.8	644	4533	1999 08 13.38803	00 43 45.71	+07 35 58.1	16.9 R	699
4513	2002 08 04.26880	20 24 07.38	-04 18 16.3	15.9	644	4533	1999 08 13.40080	00 43 45.74	+07 35 52.8		699
4513	2002 08 12.22545	20 18 17.13	-04 50 42.9	16.9	704	4533	1999 08 13.41355	00 43 45.78	+07 35 47.5		699
4513	2002 08 12.23987	20 18 16.50	-04 50 46.3	17.0	704	4533	2002 08 11.23226	20 01 35.99	+06 20 16.0	17.4	704
4513	2002 08 12.25476	20 18 15.84	-04 50 50.7	16.9	704	4533	2002 08 11.24782	20 01 35.23	+06 20 07.2	17.9	704
4513	2002 08 12.26901	20 18 15.24	-04 50 54.6	16.9	704	4533	2002 08 11.26330	20 01 34.44	+06 19 58.8	17.4	704
4513	2002 08 12.28325	20 18 14.61	-04 50 58.2	17.1	704	4533	2002 08 11.27869	20 01 33.68	+06 19 50.3	17.6	704
4513	2002 08 15.16505	20 16 16.52	-05 03 55.1	16.4	644	4533	2002 08 11.29410	20 01 32.92	+06 19 41.8	17.8	704
4513	2002 08 15.18552	20 16 15.68	-05 04 00.7	16.0	644	4533	2002 08 16.22152	19 57 47.12	+05 32 27.9	17.5	704
4513	2002 08 15.20535	20 16 14.84	-05 04 06.2	16.2	644	4533	2002 08 16.23693	19 57 46.44	+05 32 18.8	17.9	704
4514	2002 08 05.37814	02 30 28.14	+05 25 51.7	18.9	704	4533	2002 08 16.25239	19 57 45.72	+05 32 09.5	17.7	704
4514	2002 08 05.39305	02 30 28.62	+05 25 51.2	18.7	704	4533	2002 08 16.26767	19 57 45.00	+05 32 00.9	18.2	704
4514	2002 08 05.40798	02 30 29.34	+05 25 51.5	18.8	704	4533	2002 08 16.28335	19 57 44.36	+05 31 51.2	17.9	704
4514	2002 08 05.42291	02 30 29.90	+05 25 52.0	18.8	704	4537	2002 07 28.37589	20 42 48.55	-04 52 31.0	16.3	608
4514	2002 08 05.43785	02 30 30.56	+05 25 52.5	19.1	704	4537	2002 07 28.38632	20 42 48.04	-04 52 32.4	16.3	608
4514	2002 08 11.38835	02 34 23.72	+05 25 18.3	18.4	704	4537	2002 07 28.39701	20 42 47.53	-04 52 34.0	16.3	608
4514	2002 08 11.40341	02 34 24.26	+05 25 18.0	19.2	704	4537	2002 08 04.23916	20 37 27.17	-05 10 44.4	15.3	644
4514	2002 08 11.41847	02 34 24.75	+05 25 17.8	18.8	704	4537	2002 08 04.25940	20 37 26.21	-05 10 40.0	15.3	644
4514	2002 08 11.43356	02 34 25.29	+05 25 17.2	18.8	704	4537	2002 08 04.28046	20 37 25.19	-05 10 47.9	15.3	644
4514	2002 08 11.44865	02 34 25.82	+05 25 17.2	18.8	704	4537	2002 08 12.22669	20 31 23.78	+05 37 06.2	17.4	704
4514	2002 08 16.59188	02 37 14.51	+05 21 17.9	19.2	608	4537	2002 08 12.25600	20 31 22.37	-05 37 14.9	18.1	704
4514	2002 08 16.60295	02 37 14.83	+05 21 17.0	19.5	608	4537	2002 08 12.27024	20 31 21.73	-05 37 16.7	18.0	704
4514	2002 08 16.61388	02 37 15.14	+05 21 16.4	19.3	608	4537	2002 08 12.28449	20 31 21.05	-05 37 20.4	16.4	704
4517	1999 05 07.14956	08 48 30.69	+21 43 28.5	18.0 R	699	4537	2002 08 15.17210	20 29 17.28	-05 47 59.6	15.5	644
4517	1999 05 07.16229	08 48 31.53	+21 43 24.2		699	4537	2002 08 15.19380	20 29 16.33	-05 48 04.9	15.8	644
4517	1999 05 07.17502	08 48 32.24	+21 43 20.2		699	4537	2002 08 15.21499	20 29 15.42	-05 48 09.7	15.8	644
4519	2002 08 10.42272	02 19 34.92	+12 04 46.9	18.3	704	4541	2002 08 05.37384	01 30 01.90	+03 12 18.0	17.1	704
4519	2002 08 10.43433	02 19 35.59	+12 04 48.8	18.5	704	4541	2002 08 05.38875	01 30 02.32	+03 12 19.4	17.3	704
4519	2002 08 10.44593	02 19 36.28	+12 04 51.4	18.5	704	4541	2002 08 05.40367	01 30 02.76	+03 12 21.3	17.3	704
4519	2002 08 10.45753	02 19 36.99	+12 04 53.5	18.2	704	4541	2002 08 05.41860	01 30 03.22	+03 12 22.2	17.4	704
4519	2002 08 11.36801	02 20 32.77	+12 07 38.0	18.2	704	4541	2002 08 05.43354	01 30 03.67	+03 12 23.9	17.1	704
4519	2002 08 11.38214	02 20 33.58	+12 07 41.0	18.4	704	4541	2002 08 10.41897	01 32 22.19	+03 18 05.7	19.3	704
4519	2002 08 11.39614	02 20 34.42	+12 07 44.1	18.2	704	4541	2002 08 10.43058	01 32 22.46	+03 18 06.6	19.2	704
4519	2002 08 11.41050	02 20 35.29	+12 07 46.6	17.8	704	4541	2002 08 10.44218	01 32 22.66	+03 18 09.0	19.6	704
4519	2002 08 11.42449	02 20 36.09	+12 07 49.0	17.8	704	4541	2002 08 10.45379	01 32 23.00	+03 18 09.8	19.4	704
4523	1999 06 07.29696	15 53 20.21	-09 43 13.1	16.3 R	699	4541	2002 08 12.37936	01 33 06.66	+03 19 21.7	17.8	704
4523	1999 06 07.31985	15 53 19.17	-09 43 07.3		699	4541	2002 08 12.39421	01 33 07.03	+03 19 22.0	18.2	704
4523	1999 06 07.36029	15 53 17.33	-09 42 56.1		699	4541	2002 08 12.40899	01 33 07.30	+03 19 21.8	18.2	704
4524	2002 08 05.41037	21 20 18.75	-05 34 38.1	14.2	644	4541	2002 08 12.4238				

4551	2002 07 28.56222	01 31 12.93	+02 45 58.4	19.5	608	4571	2002 08 11.37942	01 50 16.53	+10 38 03.0	17.4	704
4551	2002 07 28.57311	01 31 13.72	+02 45 57.5	18.7	608	4571	2002 08 11.39343	01 50 16.92	+10 38 04.3	17.2	704
4551	2002 07 28.58395	01 31 14.51	+02 45 55.5	18.9	608	4571	2002 08 11.40779	01 50 17.33	+10 38 06.0	17.2	704
4551	2002 08 05.37459	01 40 12.92	+02 18 52.2	18.1	704	4571	2002 08 11.42178	01 50 17.73	+10 38 07.8	17.2	704
4551	2002 08 05.38950	01 40 13.76	+02 18 49.8	18.4	704	4572	2002 07 22.41658	15 13 41.76	-03 33 55.2	17.2	608
4551	2002 08 05.40442	01 40 14.65	+02 18 45.4	18.6	704	4572	2002 07 22.42735	15 13 42.22	-03 33 58.5	17.5	608
4551	2002 08 05.41936	01 40 15.56	+02 18 41.1	18.5	704	4572	2002 07 22.43805	15 13 42.64	-03 34 03.0	17.5	608
4551	2002 08 05.43430	01 40 16.47	+02 18 37.1	18.4	704	4573	2002 08 01.39003	03 28 59.25	+28 02 53.3	18.2	704
4551	2002 08 11.56371	01 46 10.42	+01 46 46.7	19.8	608	4573	2002 08 01.40494	03 29 00.18	+28 02 58.2	18.1	704
4551	2002 08 11.57434	01 46 10.94	+01 46 42.7	19.1	608	4573	2002 08 01.41983	03 29 01.12	+28 03 02.4	18.3	704
4551	2002 08 11.58520	01 46 11.49	+01 46 38.8	18.8	608	4573	2002 08 15.38482	03 41 59.31	+29 12 55.8	17.5 R	699
4551	2002 08 12.38021	01 46 52.59	+01 41 46.8	17.8	704	4573	2002 08 15.39977	03 42 00.07	+29 13 00.1		699
4551	2002 08 12.39506	01 46 53.31	+01 41 41.8	18.0	704	4573	2002 08 15.41469	03 42 00.81	+29 13 03.9		699
4551	2002 08 12.40984	01 46 54.06	+01 41 35.6	18.2	704	4573	2002 08 15.42969	03 42 01.55	+29 13 08.9		699
4551	2002 08 12.42471	01 46 54.72	+01 41 30.6	16.8	704	4579	2002 08 04.39763	03 12 42.73	+15 34 23.6	19.7	704
4551	2002 08 12.43950	01 46 55.48	+01 41 24.8	18.7	704	4579	2002 08 04.41247	03 12 43.49	+15 34 25.7	19.4	704
4553	1999 09 04.36036	00 09 42.14	-00 48 00.7	15.5 R	699	4579	2002 08 04.42732	03 12 44.47	+15 34 30.2	19.5	704
4553	1999 09 04.38590	00 09 41.15	-00 48 18.7		699	4579	2002 08 04.44217	03 12 45.31	+15 34 32.4	19.1	704
4553	1999 09 04.41148	00 09 40.18	-00 48 32.9		699	4579	2002 08 14.38871	03 21 53.55	+16 03 13.5	18.8 R	699
4554	2002 08 03.32112	21 08 38.90	-03 41 58.9	16.8 V	G78	4579	2002 08 14.40545	03 21 54.32	+16 03 15.4		699
4554	2002 08 03.32682	21 08 38.58	-03 41 59.7	16.8 V	G78	4579	2002 08 14.42216	03 21 55.17	+16 03 16.5		699
4554	2002 08 03.33245	21 08 38.33	-03 41 59.7	17.2 V	G78	4579	2002 08 14.43886	03 21 56.03	+16 03 20.2		699
4554	2002 08 12.22973	21 01 44.06	-04 00 03.2	16.1	704	4580	2002 08 12.14598	14 58 56.05	-02 09 25.2	17.3	704
4554	2002 08 12.24400	21 01 43.40	-04 00 05.6	16.4	704	4580	2002 08 12.16144	14 58 57.08	-02 09 32.1	18.0	704
4554	2002 08 12.25888	21 01 42.66	-04 00 07.4	16.7	704	4580	2002 08 12.17690	14 58 58.10	-02 09 40.1	18.0	704
4554	2002 08 12.27312	21 01 42.01	-04 00 09.5	16.8	704	4580	2002 08 12.19236	14 58 59.18	-02 09 47.2	18.0	704
4554	2002 08 12.28737	21 01 41.31	-04 00 11.5	16.9	704	4580	2002 08 12.20784	14 59 00.25	-02 09 54.1	17.8	704
4554	2002 08 15.33196	20 59 23.06	-04 08 05.6	15.1	644	4580	2002 08 13.14468	15 00 01.35	-02 18 00.6	16.8	704
4554	2002 08 15.36046	20 59 21.74	-04 08 10.1	15.3	644	4580	2002 08 13.15921	15 00 02.30	-02 18 08.3	17.1	704
4554	2002 08 15.39043	20 59 20.37	-04 08 15.0	15.3	644	4580	2002 08 13.17386	15 00 03.26	-02 18 15.2	17.4	704
4557	2002 08 12.36848	01 26 03.50	-05 14 05.4	17.5	704	4580	2002 08 13.20289	15 00 05.17	-02 18 30.2	17.4	704
4557	2002 08 12.38323	01 26 03.64	-05 14 09.6	17.8	704	4584	2002 07 28.56331	01 36 24.33	+06 13 57.3	19.5	608
4557	2002 08 12.39863	01 26 03.70	-05 14 14.7	17.9	704	4584	2002 07 28.57423	01 36 24.71	+06 14 00.2	19.3	608
4557	2002 08 12.42799	01 26 03.90	-05 14 21.1	17.1	704	4584	2002 07 28.58505	01 36 25.15	+06 14 03.2	19.2	608
4559	2002 08 11.42793	21 38 42.63	-20 14 18.8	15.8	644	4584	2002 08 05.37422	01 41 03.01	+06 47 48.5	18.5	704
4559	2002 08 11.43866	21 38 42.15	-20 14 23.7	15.8	644	4584	2002 08 05.38913	01 41 03.43	+06 47 51.3	18.6	704
4559	2002 08 11.44936	21 38 41.64	-20 14 28.8	15.8	644	4584	2002 08 05.40405	01 41 03.88	+06 47 55.2	18.4	704
4559	2002 08 14.29705	21 36 32.99	-20 36 30.6	16.9	704	4584	2002 08 05.41899	01 41 04.33	+06 47 58.6	18.5	704
4559	2002 08 14.31250	21 36 32.27	-20 36 37.5	17.1	704	4584	2002 08 05.43393	01 41 04.76	+06 48 02.4	18.3	704
4559	2002 08 14.32796	21 36 31.54	-20 36 44.4	17.3	704	4584	2002 08 10.40825	01 43 26.07	+07 06 41.3	17.7	704
4559	2002 08 14.34342	21 36 30.78	-20 36 50.9	17.3	704	4584	2002 08 10.41984	01 43 26.35	+07 06 43.8	17.7	704
4559	2002 08 14.35908	21 36 30.07	-20 36 58.7	17.3	704	4584	2002 08 10.43145	01 43 26.66	+07 06 45.9	18.7	704
4562	2002 08 09.33962	23 50 39.89	+04 55 51.3	17.8	704	4584	2002 08 10.44305	01 43 26.92	+07 06 48.8	18.0	704
4562	2002 08 09.35427	23 50 39.58	+04 55 51.9	17.6	704	4584	2002 08 10.45466	01 43 27.25	+07 06 51.6	17.9	704
4562	2002 08 09.38307	23 50 39.12	+04 55 54.4	19.2	704	4584	2002 08 11.38453	01 43 50.33	+07 10 03.9	17.9	704
4562	2002 08 09.39726	23 50 38.74	+04 55 54.4	18.8	704	4584	2002 08 11.39959	01 43 50.68	+07 10 07.5	18.3	704
4562	2002 08 11.31260	23 50 07.36	+04 57 01.4	16.9	704	4584	2002 08 11.41465	01 43 51.03	+07 10 10.5	18.0	704
4562	2002 08 11.32804	23 50 07.02	+04 57 03.3	18.8	704	4584	2002 08 11.42974	01 43 51.37	+07 10 13.1	18.3	704
4562	2002 08 11.34347	23 50 06.66	+04 57 02.5	19.0	704	4584	2002 08 11.44481	01 43 51.71	+07 10 16.9	17.9	704
4562	2002 08 11.35889	23 50 06.33	+04 57 02.4	18.7	704	4584	2002 08 11.56740	01 43 54.72	+07 10 41.8	18.4	608
4562	2002 08 11.37433	23 50 05.91	+04 57 02.9	18.0	704	4584	2002 08 11.57781	01 43 54.94	+07 10 44.1	18.1	608
4562	2002 08 14.33487	23 49 04.40	+04 57 07.7	15.9 R	699	4584	2002 08 11.58832	01 43 55.18	+07 10 46.4	18.1	608
4562	2002 08 14.34888	23 49 04.06	+04 57 07.5		699	4586	2002 08 14.37234	00 21 48.10	+06 34 02.9	18.4	704
4562	2002 08 14.36289	23 49 03.68	+04 57 07.1		699	4586	2002 08 14.38769	00 21 47.85	+06 33 57.8	19.9	704
4562	2002 08 14.37694	23 49 03.33	+04 57 06.9		699	4586	2002 08 14.41794	00 21 47.41	+06 33 55.2	19.9	704
4562	2002 08 16.37844	23 48 13.13	+04 56 04.6	16.9	704	4586	2002 08 14.43307	00 21 47.14	+06 33 54.4	19.5	704
4562	2002 08 16.37866	23 48 13.07	+04 56 03.9	17.3	704	4586	2002 08 15.39714	00 21 34.42	+06 32 03.3	19.6	704
4562	2002 08 16.39393	23 48 12.62	+04 56 02.9	17.3	704	4586	2002 08 15.41325	00 21 34.10	+06 32 01.2	19.2	704
4562	2002 08 16.39427	23 48 12.62	+04 56 03.6	17.3	704	4586	2002 08 15.42937	00 21 33.72	+06 31 59.4	18.8	704
4562	2002 08 16.40916	23 48 12.19	+04 56 02.4	17.3	704	4586	2002 08 16.37335	00 21 19.74	+06 29 59.2	17.8	704
4562	2002 08 16.41028	23 48 12.13	+04 56 02.6	18.5	704	4586	2002 08 16.38327	00 21 19.56	+06 29 58.1	18.3	704
4562	2002 08 16.42478	23 48 11.74	+04 56 01.5	17.1	704	4586	2002 08 16.38852	00 21 19.48	+06 29 57.3	18.6	704
4562	2002 08 16.42611	23 48 11.67	+04 56 02.7	18.4	704	4586	2002 08 16.39855	00 21 19.26	+06 29 55.8	18.4	704
4562	2002 08 16.44004	23 48 11.27	+04 56 01.4	18.2	704	4586	2002 08 16.40387	00 21 19.18	+06 29 54.8	18.2	704
4562	2002 08 16.44201	23 48 11.07	+04 56 01.7	17.7	704	4586	2002 08 16.42940	00 21 18.73	+06 29 51.6	18.3	704
4564	2002 08 12.14651	16 06 16.87	-04 05 14.2	17.8	704	4586	2002 08 16.43475	00 21 18.64	+06 29 51.4	17.9	704
4564	2002 08 12.16079	16 06 17.72	-04 05 21.0	18.2	704	4586	2002 08 16.44465	00 21 18.45	+06 29 49.6	18.7	704
4564	2002 08 12.17505	16 06 18.59	-04 05 27.4	18.0	704	4592	2002 08 04.38284	03 12 28.57	+17 34 22.6	18.5	704
4564	2002 08 12.18955	16 06 19.43	-04 05 33.9	17.7	704	4592	2002 08 04.39773	03 12 29.59	+17 34 26.9	19.1	704
4564	2002 08 12.20380	16 06 20.30	-04 05 40.0	18.4	704	4592	2002 08 04.41257	03 12 30.54	+17 34 30.6	18.9	704
4564	2002 08 13.14942	16 07 18.98	-04 12 59.7	17.8	704	4592	2002 08 04.42742	03 12 31.53	+17 34 34.8	18.7	704
4564	2002 08 13.16412	16 07 19.86	-04 13 06.6	18.0	704	4592	2002 08 04.44227	03 12 32.58	+17 34 38.6	18.6	704
4564	2002 08 13.17861	16 07 20.77	-04 13 13.3	18.0	704	4592	2002 08 14.38959	03 22 57.51	+18 14 23.9	18.0 R	699
4564	2002 08 13.19315	16 07 21.68	-04 13 18.9	18.5	704	4592	2002 08 14.40633	03 22 58.48	+18 14 27.5		699
4564	2002 08 13.20764	16 07 22.52	-04 13 26.7	18.3	704	4592	2002 08 14.42303	03 22 59.42	+18 14 31.3		699
4565	2002 08 12.14671	16 09 33.33	-02 41 43.9	17.5	704	4592	2002 08 14.43975	03 23 00.37	+18 14 35.6		699
4565	2002 08 12.16099	16 09 34.02	-02 41 51.7	17.3	704	4595	2002 08 14.22358				

4612	2002 08 16.28039	20 42 00.14	-25 00 04.8	18.0	704	4696	1999 09 04.28900	21 55 35.97	-11 12 29.9	699
4616	1999 05 07.24424	15 01 26.06	-15 48 26.0	17.1 R	699	4699	2002 08 03.45545	22 07 51.09	+11 16 51.6	644
4616	1999 05 07.25697	15 01 25.44	-15 48 23.1		699	4699	2002 08 03.46578	22 07 50.65	+11 16 53.4	644
4616	1999 05 07.26970	15 01 24.87	-15 48 20.6		699	4699	2002 08 03.47623	22 07 50.23	+11 16 55.2	644
4617	2002 08 01.36332	23 53 28.20	+21 42 59.4	17.9	704	4699	2002 08 11.28794	22 02 08.17	+11 31 08.0	704
4617	2002 08 01.37734	23 53 28.09	+21 43 04.1	19.5	704	4699	2002 08 11.30180	22 02 07.46	+11 31 07.9	704
4617	2002 08 01.39112	23 53 27.99	+21 43 06.6	19.3	704	4699	2002 08 11.31566	22 02 06.76	+11 31 08.9	704
4617	2002 08 01.40495	23 53 27.89	+21 43 09.4	18.8	704	4699	2002 08 11.32955	22 02 06.06	+11 31 09.3	704
4617	2002 08 01.41873	23 53 27.67	+21 43 12.7	18.5	704	4699	2002 08 11.34383	22 02 05.35	+11 31 09.4	704
4617	2002 08 15.29779	23 49 48.42	+22 09 03.2	16.8	704	4699	2002 08 13.15847	22 00 38.09	+11 31 42.9	699
4617	2002 08 15.31397	23 49 47.99	+22 09 03.9	17.2	704	4699	2002 08 13.17600	22 00 37.24	+11 31 43.2	699
4617	2002 08 15.33012	23 49 47.59	+22 09 04.5	17.9	704	4699	2002 08 13.19354	22 00 36.36	+11 31 43.2	699
4617	2002 08 15.34633	23 49 47.20	+22 09 06.1	17.6	704	4699	2002 08 13.28408	22 00 31.75	+11 31 43.4	699
4617	2002 08 15.36247	23 49 46.72	+22 09 06.0	18.0	704	4699	2002 08 14.31977	21 59 40.47	+11 31 33.0	644
4619	1999 09 05.38309	01 07 18.25	+10 00 50.1	17.1 R	699	4699	2002 08 14.34073	21 59 39.37	+11 31 32.4	644
4619	1999 09 05.41376	01 07 17.41	+10 00 46.7		699	4699	2002 08 14.36164	21 59 38.27	+11 31 32.1	644
4619	1999 09 05.44444	01 07 16.55	+10 00 43.0		699	4699	2002 08 15.28900	21 58 52.01	+11 31 04.0	704
4622	2002 08 04.38038	02 38 05.53	+14 27 56.3	17.7	704	4699	2002 08 15.30519	21 58 51.15	+11 31 03.5	704
4622	2002 08 04.39526	02 38 06.36	+14 27 59.9	18.3	704	4699	2002 08 15.32137	21 58 50.33	+11 31 02.6	704
4622	2002 08 04.41011	02 38 07.10	+14 28 03.4	17.8	704	4699	2002 08 15.33757	21 58 49.45	+11 31 02.1	704
4622	2002 08 04.42496	02 38 07.89	+14 28 06.5	18.3	704	4699	2002 08 15.35373	21 58 48.58	+11 31 01.9	704
4622	2002 08 04.43980	02 38 08.66	+14 28 10.3	18.2	704	4701	1999 09 05.30596	00 14 19.48	-04 44 25.7	699
4627	1999 05 12.33553	15 42 44.29	-15 39 44.7	16.2 R	699	4701	1999 09 05.33149	00 14 18.48	-04 44 34.8	699
4627	1999 05 12.36100	15 42 43.12	-15 39 41.1		699	4701	1999 09 05.35705	00 14 17.46	-04 44 43.9	699
4627	1999 05 12.38649	15 42 41.67	-15 39 37.7		699	4703	1999 05 12.34825	16 39 07.19	-13 34 37.1	699
4635	2002 08 04.38028	02 40 58.90	+15 13 51.8	18.3	704	4703	1999 05 12.37374	16 39 05.74	-13 34 32.9	699
4635	2002 08 04.39517	02 40 59.62	+15 13 56.1	18.9	704	4703	1999 05 12.39925	16 39 04.29	-13 34 28.4	699
4635	2002 08 04.41002	02 41 00.39	+15 14 00.7	18.7	704	4704	2002 08 12.22236	19 43 11.37	-03 10 59.2	704
4635	2002 08 04.43971	02 41 01.77	+15 14 10.1	18.7	704	4704	2002 08 12.23678	19 43 10.76	-03 11 03.0	704
4635	2002 08 10.41353	02 45 41.55	+15 42 36.7	17.5	704	4704	2002 08 12.25167	19 43 10.12	-03 11 07.2	704
4635	2002 08 10.42513	02 45 42.04	+15 42 39.8	17.6	704	4704	2002 08 12.26592	19 43 09.53	-03 11 11.1	704
4635	2002 08 10.43674	02 45 42.56	+15 42 43.4	17.9	704	4704	2002 08 12.28017	19 43 08.97	-03 11 14.5	704
4635	2002 08 10.44834	02 45 43.05	+15 42 46.9	17.8	704	4704	2002 08 13.22370	19 42 31.21	-03 15 26.5	704
4635	2002 08 10.45995	02 45 43.55	+15 42 49.9	17.6	704	4704	2002 08 13.23822	19 42 30.63	-03 15 30.2	704
4636	2002 08 12.15022	16 52 59.01	-05 01 39.7	17.4	704	4704	2002 08 13.26743	19 42 29.38	-03 15 38.2	704
4636	2002 08 12.16450	16 52 59.18	-05 01 45.8	17.9	704	4704	2002 08 13.28192	19 42 28.83	-03 15 42.4	704
4636	2002 08 12.17877	16 52 59.35	-05 01 51.3	17.9	704	4707	1999 07 20.31359	20 59 43.84	-17 13 40.2	699
4636	2002 08 12.19325	16 52 59.53	-05 01 57.0	17.9	704	4707	1999 07 20.33393	20 59 43.20	-17 13 41.9	699
4636	2002 08 12.20773	16 52 59.69	-05 02 02.6	18.4	704	4707	1999 07 20.35429	20 59 42.54	-17 13 43.2	699
4636	2002 08 13.15261	16 53 13.15	-05 08 16.7	17.5	704	4708	1999 07 20.31994	20 43 36.60	-14 13 13.6	699
4636	2002 08 13.16731	16 53 13.34	-05 08 22.6	17.7	704	4708	1999 07 20.34030	20 43 36.00	-14 13 14.9	699
4636	2002 08 13.18180	16 53 13.51	-05 08 28.3	17.7	704	4708	1999 07 20.36065	20 43 35.27	-14 13 16.5	699
4636	2002 08 13.19634	16 53 13.78	-05 08 34.2	17.9	704	4708	1999 09 05.15343	20 21 45.94	-15 11 26.3	699
4636	2002 08 14.14799	16 53 28.65	-05 14 54.2	17.3	704	4708	1999 09 05.18404	20 21 45.36	-15 11 28.5	699
4636	2002 08 14.16362	16 53 28.83	-05 15 00.6	17.9	704	4708	1999 09 05.21465	20 21 44.76	-15 11 30.0	699
4636	2002 08 14.17927	16 53 29.14	-05 15 06.1	17.7	704	4708	2002 08 01.39063	03 35 00.99	+24 53 58.7	704
4636	2002 08 14.19493	16 53 29.38	-05 15 12.8	18.4	704	4708	2002 08 01.40553	03 35 01.50	+24 54 01.0	704
4636	2002 08 14.21058	16 53 29.58	-05 15 19.8	17.7	704	4708	2002 08 01.42043	03 35 02.04	+24 54 03.3	704
4639	2002 07 29.33720	21 43 05.43	-29 16 26.8	14.9	644	4708	2002 08 01.43535	03 35 02.57	+24 54 05.6	704
4639	2002 07 29.36050	21 43 04.15	-29 16 33.5	14.8	644	4714	1999 08 07.29169	22 05 21.58	-15 42 55.3	699
4639	2002 07 29.39966	21 43 02.01	-29 16 44.2	14.9	644	4714	1999 08 07.31714	22 05 20.28	-15 42 57.0	699
4639	2002 08 13.23588	21 28 52.54	-30 05 44.5	15.7	704	4714	1999 08 07.34263	22 05 18.97	-15 42 59.0	699
4639	2002 08 13.25138	21 28 51.57	-30 05 47.0	15.8	704	4715	2002 08 13.37449	03 22 36.26	+31 53 32.2	704
4639	2002 08 13.26687	21 28 50.63	-30 05 48.4	15.9	704	4715	2002 08 13.40402	03 22 37.01	+31 53 42.6	704
4639	2002 08 13.28235	21 28 49.65	-30 05 50.4	15.8	704	4715	2002 08 13.41869	03 22 37.35	+31 53 47.4	704
4639	2002 08 13.29785	21 28 48.66	-30 05 52.0	15.9	704	4715	2002 08 13.43403	03 22 37.63	+31 53 52.4	704
4639	2002 08 13.37244	21 28 44.11	-30 05 58.4	14.8	644	4719	2002 07 24.40814	22 16 08.31	-18 19 40.4	704
4639	2002 08 13.38282	21 28 43.47	-30 05 59.3	14.8	644	4719	2002 07 24.42024	22 16 07.81	-18 19 42.9	704
4639	2002 08 13.39321	21 28 42.82	-30 06 00.4	14.9	644	4719	2002 07 24.43612	22 16 07.22	-18 19 46.1	704
4642	1999 05 07.15083	08 46 16.10	+17 53 59.3	18.1 R	699	4719	2002 07 30.45030	22 11 59.88	-18 40 49.7	699
4642	1999 05 07.16355	08 46 16.59	+17 53 58.8		699	4719	2002 07 30.46062	22 11 59.41	-18 40 51.8	699
4642	1999 05 07.17627	08 46 17.18	+17 53 54.7		699	4719	2002 07 30.47108	22 11 58.93	-18 40 54.1	699
4642	2002 08 10.41353	02 45 36.55	+15 03 41.0	17.6	704	4719	2002 08 11.45526	22 02 08.50	-19 23 50.6	644
4642	2002 08 10.42513	02 45 36.92	+15 03 42.7	17.9	704	4719	2002 08 11.46561	22 02 07.94	-19 23 52.7	644
4642	2002 08 10.43674	02 45 37.25	+15 03 44.2	18.5	704	4719	2002 08 11.47598	22 02 07.37	-19 23 54.6	644
4642	2002 08 10.44834	02 45 37.63	+15 03 46.3	18.6	704	4719	2002 08 14.29959	21 59 35.71	-19 33 30.4	704
4642	2002 08 10.45995	02 45 38.00	+15 03 47.5	17.6	704	4719	2002 08 14.31505	21 59 34.85	-19 33 33.7	704
4663	2002 08 10.41118	03 58 57.53	+32 10 10.3	17.0	704	4719	2002 08 14.33051	21 59 33.97	-19 33 37.5	704
4663	2002 08 10.42276	03 58 58.31	+32 10 15.7	17.6	704	4719	2002 08 14.34597	21 59 33.11	-19 33 41.0	704
4663	2002 08 10.43432	03 58 59.04	+32 10 20.9	17.2	704	4719	2002 08 14.36162	21 59 32.25	-19 33 42.9	704
4663	2002 08 10.44586	03 58 59.80	+32 10 25.6	17.5	704	4724	2002 08 13.17370	16 02 16.35	-20 58 12.3	644
4663	2002 08 10.45760	03 59 00.52	+32 10 30.8	17.4	704	4724	2002 08 13.18488	16 02 17.28	-20 58 18.9	644
4674	2002 07 26.23937	17 32 21.36	+03 14 52.8	16.3	644	4724	2002 08 13.19554	16 02 18.14	-20 58 24.9	644
4674	2002 07 26.26020	17 32 20.72	+03 14 50.7	16.2	644	4724	2002 08 14.14993	16 03 38.37	-21 07 21.1	644
4674	2002 07 26.28450	17 32 20.10	+03 14 48.2	16.1	644	4724	2002 08 14.16028	16 03 39.22	-21 07 26.9	644
4674	2002 08 12.15749	17 30 11.42	+02 13 49.5	17.4	704	4724	2002 08 14.17063	16 03 40.08	-21 07 32.6	644
4674	2002 08 12.17295	17 30 11.61	+02 13 44.7	18.5	704	4725	2002 08 12.14868	16 31 33.54	-06 19 03.5	704
4674	2002 08 12.18841	17 30 11.77	+02 13 39.8	18.6	704	4725	2002 08 12.16296	16 31 33.65	-06 19 06.8	704
4674	2002 08 12.20388	17 30 11.87	+02 13 34.6	17.9	704	4725	2002 08 12.17722	16 31 33.79	-06 19 10.5	704
4674	2002 08 12.21941	17 30 11.98	+02 13 29.2	17.4	704	4725	2002 08 12.19171	16 31 33.83	-06 19 14.1	704
4681	1999 05 07.28728	15 47 01.99	-25 09 10.8	16.6 R	699	4725	2002 08 12.20619	16 31 33.96	-06 19 17.8	704

4733	2002 08 12.36859	22 10 30.95	-20 11 59.8	699	4771	2002 08 14.34080	21 43 52.33	-08 29 22.2	15.9	704		
4733	2002 08 12.38264	22 10 30.03	-20 12 04.5	699	4771	2002 08 14.35597	21 43 51.48	-08 29 23.9	15.8	704		
4733	2002 08 14.29980	22 08 30.39	-20 22 31.8	16.8	704	4771	2002 08 17.40863	21 41 11.24	-08 35 30.9	14.9	644	
4733	2002 08 14.31526	22 08 29.42	-20 22 37.2	17.9	704	4771	2002 08 17.42961	21 41 10.08	-08 35 33.5	14.9	644	
4733	2002 08 14.33071	22 08 28.35	-20 22 42.9	17.2	704	4771	2002 08 17.45175	21 41 08.88	-08 35 36.1	14.9	644	
4733	2002 08 14.34618	22 08 27.35	-20 22 47.5	16.7	704	4774	2002 07 30.50370	22 15 59.41	-06 55 27.3	17.3	608	
4733	2002 08 14.36183	22 08 26.31	-20 22 53.1	16.9	704	4774	2002 07 30.51395	22 15 58.90	-06 55 28.9	17.4	608	
4733	2002 08 15.28566	22 07 27.96	-20 27 47.3	17.3	704	4774	2002 07 30.52462	22 15 58.38	-06 55 30.2	17.3	608	
4733	2002 08 15.30184	22 07 26.90	-20 27 52.8	17.6	704	4774	2002 08 08.33232	22 08 26.15	-07 20 05.2	16.1	R	699
4733	2002 08 15.31803	22 07 25.83	-20 27 57.8	17.4	704	4774	2002 08 08.34634	22 08 25.25	-07 20 06.5		699	
4733	2002 08 15.33417	22 07 24.77	-20 28 03.1	16.9	704	4774	2002 08 08.36036	22 08 24.42	-07 20 09.3		699	
4733	2002 08 15.35039	22 07 23.70	-20 28 07.1	17.4	704	4774	2002 08 08.37436	22 08 23.61	-07 20 12.0		699	
4740	2002 08 05.22661	20 27 19.78	-09 21 08.2	17.0	644	4774	2002 08 09.33392	22 07 29.63	-07 23 26.2	16.6	704	
4740	2002 08 05.25735	20 27 18.17	-09 21 17.1	17.1	644	4774	2002 08 09.34926	22 07 28.72	-07 23 29.5	16.7	704	
4740	2002 08 05.29546	20 27 16.19	-09 21 28.0	17.0	644	4774	2002 08 09.36461	22 07 27.81	-07 23 32.7	16.7	704	
4740	2002 08 07.28933	20 25 36.23	-09 31 02.0	17.1	644	4774	2002 08 09.37995	22 07 26.89	-07 23 35.7	16.4	704	
4740	2002 08 07.35573	20 25 32.83	-09 31 21.2	17.1	644	4774	2002 08 09.39530	22 07 26.00	-07 23 38.8	16.8	704	
4740	2002 08 07.42350	20 25 29.35	-09 31 39.8	16.9	644	4774	2002 08 14.29763	22 02 39.80	-07 41 37.7	15.9	704	
4740	2002 08 09.41761	20 23 50.97	-09 41 26.9	19.0	608	4774	2002 08 14.31229	22 02 38.92	-07 41 40.8	16.6	704	
4740	2002 08 09.42809	20 23 50.42	-09 41 29.7	19.2	608	4774	2002 08 14.32752	22 02 37.93	-07 41 44.6	16.3	704	
4740	2002 08 09.43891	20 23 49.87	-09 41 33.0	19.4	608	4774	2002 08 14.34287	22 02 36.98	-07 41 47.8	16.5	704	
4740	2002 08 14.22821	20 20 01.34	-10 05 37.4	17.7	704	4774	2002 08 14.35751	22 02 36.08	-07 41 51.4	16.0	704	
4740	2002 08 14.24316	20 20 00.68	-10 05 41.9	17.6	704	4774	2002 08 17.41211	21 59 31.71	-07 54 01.2	15.9	644	
4740	2002 08 14.25820	20 19 59.91	-10 05 46.6	17.6	704	4774	2002 08 17.43550	21 59 30.24	-07 54 06.8	16.1	644	
4740	2002 08 14.27307	20 19 59.21	-10 05 51.0	17.8	704	4774	2002 08 17.45776	21 59 28.83	-07 54 12.2	16.4	644	
4740	2002 08 14.28833	20 19 58.48	-10 05 55.8	17.4	704	4777	2002 08 13.42630	04 17 50.84	+20 53 25.6	17.9	R	699
4741	2002 08 10.41440	02 54 34.35	+15 29 24.7	17.4	704	4777	2002 08 13.43947	04 17 52.41	+20 53 28.0		699	
4741	2002 08 10.42600	02 54 34.91	+15 29 26.8	17.8	704	4777	2002 08 13.45264	04 17 53.83	+20 53 31.6		699	
4741	2002 08 10.43761	02 54 35.48	+15 29 29.5	17.6	704	4777	2002 08 13.46582	04 17 55.36	+20 53 35.5		699	
4741	2002 08 10.44921	02 54 36.05	+15 29 32.0	17.6	704	4779	1999 07 20.31359	20 59 58.46	-15 55 01.8	17.2	R	699
4741	2002 08 10.46082	02 54 36.62	+15 29 34.5	17.6	704	4779	1999 07 20.33393	20 59 57.65	-15 55 05.9		699	
4744	2002 07 24.46241	22 38 21.42	-14 34 08.3	17.1	644	4779	1999 07 20.35429	20 59 56.72	-15 55 09.9		699	
4744	2002 07 24.47285	22 38 21.06	-14 34 09.4	17.4	644	4780	2002 08 10.34752	23 05 21.54	-12 01 09.6	16.4	704	
4744	2002 07 24.48403	22 38 20.63	-14 34 10.9	17.7	644	4780	2002 08 10.35943	23 05 21.02	-12 01 15.2	16.8	704	
4744	2002 07 30.57449	22 34 34.71	-14 48 40.8	17.7	608	4780	2002 08 10.37131	23 05 20.53	-12 01 20.6	17.2	704	
4744	2002 07 30.58514	22 34 34.27	-14 48 42.8	17.9	608	4780	2002 08 10.38318	23 05 20.03	-12 01 25.8	16.9	704	
4744	2002 07 30.59584	22 34 33.81	-14 48 44.4	17.7	608	4780	2002 08 10.39507	23 05 19.53	-12 01 30.5	17.1	704	
4744	2002 08 08.45185	22 28 00.27	-15 12 34.1	16.3	644	4780	2002 08 12.50763	23 03 52.11	-12 17 36.1	17.6	608	
4744	2002 08 08.46277	22 27 59.73	-15 12 35.9	16.1	644	4780	2002 08 12.51811	23 03 51.62	-12 17 40.7	17.4	608	
4744	2002 08 08.47373	22 27 59.19	-15 12 37.6	16.1	644	4780	2002 08 12.52907	23 03 51.12	-12 17 45.9	17.5	608	
4744	2002 08 14.30195	22 23 08.48	-15 28 55.4	16.6	704	4780	2002 08 14.30589	23 02 32.77	-12 31 38.1	17.2	704	
4744	2002 08 14.31741	22 23 07.67	-15 28 58.0	16.5	704	4780	2002 08 14.32136	23 02 32.05	-12 31 45.6	17.2	704	
4744	2002 08 14.33286	22 23 06.89	-15 29 00.6	17.0	704	4780	2002 08 14.33682	23 02 31.31	-12 31 52.7	17.2	704	
4744	2002 08 14.34832	22 23 06.05	-15 29 02.7	16.8	704	4780	2002 08 14.35229	23 02 30.56	-12 32 00.2	17.1	704	
4744	2002 08 14.36398	22 23 05.20	-15 29 05.7	17.3	704	4780	2002 08 14.36795	23 02 29.82	-12 32 07.4	17.4	704	
4748	2002 08 14.38319	01 22 57.59	-15 25 08.3	16.4	704	4780	2002 08 15.27741	23 01 48.08	-12 39 17.3	16.7	R	699
4748	2002 08 14.39854	01 22 57.74	-15 25 14.6	16.9	704	4780	2002 08 15.27830	23 01 47.98	-12 39 18.4	16.8	R	699
4748	2002 08 14.41367	01 22 57.70	-15 25 21.7	16.5	704	4780	2002 08 15.30208	23 01 46.86	-12 39 29.5		699	
4748	2002 08 14.42881	01 22 57.75	-15 25 27.6	17.1	704	4780	2002 08 15.30297	23 01 46.77	-12 39 30.2		699	
4748	2002 08 14.44395	01 22 57.75	-15 25 34.5	16.5	704	4780	2002 08 15.32664	23 01 45.65	-12 39 40.7		699	
4750	2002 07 22.31777	20 45 51.24	-16 26 46.7	16.1	644	4780	2002 08 15.32749	23 01 45.57	-12 39 41.7		699	
4750	2002 07 22.34799	20 45 49.23	-16 26 49.5	16.0	644	4780	2002 08 15.35116	23 01 44.43	-12 39 52.6		699	
4750	2002 07 22.39156	20 45 46.36	-16 26 53.1	16.0	644	4780	2002 08 15.35204	23 01 44.38	-12 39 53.4		699	
4750	2002 08 06.26347	20 29 20.94	-16 49 55.7	15.8	644	4781	2002 08 08.33144	22 26 46.79	-08 42 43.8	15.2	R	699
4750	2002 08 06.28594	20 29 19.41	-16 49 57.7	15.9	644	4781	2002 08 08.34548	22 26 46.28	-08 42 47.8		699	
4750	2002 08 06.31652	20 29 17.32	-16 50 00.5	15.8	644	4781	2002 08 08.35950	22 26 45.76	-08 42 51.9		699	
4750	2002 08 07.30935	20 28 12.33	-16 51 30.3	15.9	644	4781	2002 08 08.37350	22 26 45.24	-08 42 55.9		699	
4750	2002 08 07.33288	20 28 10.74	-16 51 32.4	15.9	644	4781	2002 08 08.45300	22 26 42.36	-08 43 17.9	14.8	644	
4750	2002 08 07.36208	20 28 08.73	-16 51 35.6	15.9	644	4781	2002 08 08.46399	22 26 41.96	-08 43 21.0	14.8	644	
4750	2002 08 14.22539	20 21 00.71	-17 01 03.7	17.6	704	4781	2002 08 08.47487	22 26 41.56	-08 43 24.0	14.9	644	
4750	2002 08 14.24106	20 20 59.78	-17 01 07.4	17.8	704	4781	2002 08 09.33543	22 26 12.88	-08 47 37.4	15.6	704	
4750	2002 08 14.25670	20 20 58.70	-17 01 07.0	17.8	704	4781	2002 08 09.35076	22 26 12.28	-08 47 42.1	15.5	704	
4750	2002 08 14.27244	20 20 57.77	-17 01 08.3	17.4	704	4781	2002 08 09.36612	22 26 11.67	-08 47 46.7	15.6	704	
4750	2002 08 14.28809	20 20 56.80	-17 01 08.8	17.2	704	4781	2002 08 09.38146	22 26 11.09	-08 47 51.3	15.4	704	
4750	2002 08 17.15983	20 18 13.06	-17 04 28.8	17.1	644	4781	2002 08 09.39681	22 26 10.47	-08 47 56.2	15.6	704	
4750	2002 08 17.18083	20 18 11.86	-17 04 30.4	17.1	644	4781	2002 08 14.29947	22 23 04.16	-09 14 18.8	15.8	704	
4750	2002 08 17.20162	20 18 10.67	-17 04 31.8	17.0	644	4781	2002 08 14.31440	22 23 03.53	-09 14 23.6	16.4	704	
4763	2002 08 09.33920	23 11 14.53	-04 08 21.8	16.9	704	4781	2002 08 14.32936	22 23 02.78	-09 14 28.9	16.2	704	
4763	2002 08 09.35454	23 11 13.93	-04 08 22.3	17.2	704	4781	2002 08 14.34471	22 23 02.10	-09 14 34.1	16.2	704	
4763	2002 08 09.36990	23 11 13.26	-04 08 22.4	17.2	704	4781	2002 08 14.35935	22 23 01.50	-09 14 38.7	17.0	704	
4763	2002 08 09.38524	23 11 12.61	-04 08 23.9	17.1	704	4781	2002 08 15.28425	22 22 23.10	-09 20 01.6	15.1	704	
4763	2002 08 09.40058	23 11 11.93	-04 08 24.2	17.4	704	4781	2002 08 15.30043	22 22 22.37	-09 20 07.6	15.2	704	
4763	2002 08 12.29809	23 09 09.06	-04 10 08.7	16.4	704	4781	2002 08 15.31662	22 22 21.60	-09 20 13.0	15.3	704	
4763	2002 08 12.31316	23 09 08.37	-04 10 09.6	16.7	704	4781	2002 08 15.33276	22 22 20.83	-09 20 18.9	15.4	704	
4763	2002 08 12.32738	23 09 07.74	-04 10 10.2	16.7	704	4781	2002 08 15.34898	22 22 20.07	-09 20 24.5	15.3	704	
4763	2002 08 12.34161	23 09 07.08	-04 10 11.0	16.5	704	4781	2002 08 16.29574	22 21 39.72	-09 26 00.9	15.4	704	
4763	2002 08 12.35589	23 09 06.44	-04 10 11.6	16.4	704	4781	2002 08 16.31106	22				

4798	2002 08 05.38845	01 23 10.98	+03 25 23.0	17.6	704	4830	1999 08 13.31060	21 18 36.69	-19 12 58.3	15.9 R	699
4798	2002 08 05.40337	01 23 11.40	+03 25 23.5	17.8	704	4830	1999 08 13.32332	21 18 35.92	-19 13 03.1		699
4798	2002 08 05.41831	01 23 11.75	+03 25 24.5	17.8	704	4830	1999 08 13.33605	21 18 35.21	-19 13 07.5		699
4798	2002 08 05.43325	01 23 12.22	+03 25 25.1	17.6	704	4836	2001 12 12.07417	12 59 58.95	+13 47 58.9	17.2 V	209
4798	2002 08 12.37852	01 25 52.95	+03 25 17.7	18.4	704	4836	2001 12 12.09419	12 59 59.73	+13 47 58.1	17.2 V	209
4798	2002 08 12.39337	01 25 53.25	+03 25 17.8	18.5	704	4836	2001 12 12.10879	13 00 00.29	+13 47 57.3	17.2 V	209
4798	2002 08 12.42303	01 25 53.66	+03 25 17.2	18.9	704	4841	1999 08 07.28405	21 40 18.32	-13 09 55.9	16.2 R	699
4798	2002 08 12.43781	01 25 53.99	+03 25 15.9	17.5	704	4841	1999 08 07.30950	21 40 16.86	-13 10 06.4		699
4801	2002 08 10.42620	03 01 36.84	+15 24 55.4	18.5	704	4841	1999 08 07.33497	21 40 15.41	-13 10 15.4		699
4801	2002 08 10.43781	03 01 37.56	+15 24 58.6	18.8	704	4842	2002 08 09.33713	22 48 24.45	-02 23 54.5	15.6	704
4801	2002 08 10.44942	03 01 38.23	+15 25 01.5	18.6	704	4842	2002 08 09.35246	22 48 23.85	-02 23 57.4	16.0	704
4801	2002 08 10.46102	03 01 38.89	+15 25 04.6	18.4	704	4842	2002 08 09.36782	22 48 23.26	-02 23 59.9	16.6	704
4804	2002 08 12.36591	01 01 11.21	-06 09 52.9	16.9	704	4842	2002 08 09.38316	22 48 22.64	-02 24 02.8	15.9	704
4804	2002 08 12.38065	01 01 11.41	-06 09 57.2	17.5	704	4842	2002 08 09.39851	22 48 22.03	-02 24 05.5	15.8	704
4804	2002 08 12.39502	01 01 11.61	-06 10 01.2	17.9	704	4842	2002 08 12.29654	22 46 32.23	-02 33 32.2	15.7	704
4804	2002 08 12.41064	01 01 11.76	-06 10 06.4	18.0	704	4842	2002 08 12.31099	22 46 31.60	-02 33 35.4	15.6	704
4804	2002 08 12.42540	01 01 12.03	-06 10 11.0	16.7	704	4842	2002 08 12.32584	22 46 30.96	-02 33 38.7	15.4	704
4805	2002 08 01.39103	03 42 45.54	+28 40 19.3	18.1	704	4842	2002 08 12.34007	22 46 30.35	-02 33 41.6	15.7	704
4805	2002 08 01.40594	03 42 46.15	+28 40 21.8	17.9	704	4842	2002 08 12.35435	22 46 29.73	-02 33 44.6	15.7	704
4805	2002 08 01.42084	03 42 46.77	+28 40 24.1	18.1	704	4842	2002 08 16.47190	22 43 32.89	-02 50 16.4	14.9	644
4805	2002 08 01.43576	03 42 47.33	+28 40 26.8	18.0	704	4842	2002 08 16.48235	22 43 32.40	-02 50 19.1	15.0	644
4806	1999 09 04.14549	20 19 05.30	-15 13 08.7	16.5 R	699	4842	2002 08 16.49276	22 43 31.89	-02 50 21.9	15.2	644
4806	1999 09 04.16845	20 19 04.50	-15 13 14.9		699	4850	2002 08 09.34136	23 40 58.82	-00 42 33.8	16.9	704
4806	1999 09 04.19140	20 19 03.87	-15 13 21.3		699	4850	2002 08 09.35670	23 40 58.48	-00 42 35.8	17.7	704
4806	1999 09 05.15343	20 18 39.24	-15 17 53.3	16.3 R	699	4850	2002 08 09.37206	23 40 58.19	-00 42 37.5	17.9	704
4806	1999 09 05.18404	20 18 38.43	-15 18 02.0		699	4850	2002 08 09.38740	23 40 57.88	-00 42 39.8	17.9	704
4806	1999 09 05.21465	20 18 37.60	-15 18 10.6		699	4850	2002 08 09.40275	23 40 57.57	-00 42 42.1	18.1	704
4808	2002 08 01.38521	02 15 55.47	+25 32 38.3	17.7	704	4850	2002 08 12.30942	23 39 57.68	-00 50 02.2	17.4	704
4808	2002 08 01.40012	02 15 56.44	+25 32 46.7	18.0	704	4850	2002 08 12.32439	23 39 57.32	-00 50 05.3	17.4	704
4808	2002 08 01.41501	02 15 57.37	+25 32 56.4	18.1	704	4850	2002 08 12.33942	23 39 56.97	-00 50 07.9	18.0	704
4808	2002 08 01.42994	02 15 58.34	+25 33 05.4	17.6	704	4850	2002 08 12.35439	23 39 56.63	-00 50 10.4	18.3	704
4808	2002 08 01.44484	02 15 59.27	+25 33 14.6	17.7	704	4850	2002 08 12.36932	23 39 56.20	-00 50 13.0	18.1	704
4808	2002 08 10.40551	02 25 08.97	+27 01 47.6	17.1	704	4852	2002 08 13.29733	20 41 56.50	-31 28 02.9	16.0	644
4808	2002 08 10.41720	02 25 09.63	+27 01 54.7	17.4	704	4852	2002 08 13.29964	20 41 56.39	-31 28 02.9	15.9	644
4808	2002 08 10.42875	02 25 10.26	+27 02 01.6	17.5	704	4852	2002 08 13.32181	20 41 55.00	-31 28 04.4	15.9	644
4808	2002 08 10.44031	02 25 10.91	+27 02 08.4	17.4	704	4852	2002 08 13.32413	20 41 54.88	-31 28 04.2	15.9	644
4808	2002 08 10.45200	02 25 11.55	+27 02 14.8	17.4	704	4852	2002 08 13.35187	20 41 53.18	-31 28 06.1	15.9	644
4809	2002 08 04.36828	21 50 51.44	+01 12 36.1	14.2	644	4852	2002 08 13.35879	20 41 52.78	-31 28 06.2	15.9	644
4809	2002 08 04.37869	21 50 51.12	+01 12 29.8	14.2	644	4855	2002 08 13.42982	03 33 57.86	+20 55 57.9	18.7 R	699
4809	2002 08 04.38912	21 50 50.82	+01 12 23.2	14.0	644	4855	2002 08 13.44299	03 33 58.81	+20 56 00.5		699
4809	2002 08 08.26655	21 48 56.84	+00 30 53.9	14.6 R	699	4855	2002 08 13.45616	03 33 59.71	+20 56 02.3		699
4809	2002 08 08.28062	21 48 56.35	+00 30 44.3		699	4855	2002 08 13.46933	03 34 00.45	+20 56 03.4		699
4809	2002 08 08.29469	21 48 55.89	+00 30 34.7		699	4860	2002 08 10.40877	03 23 54.73	+30 56 21.0	18.0	704
4809	2002 08 08.30871	21 48 55.40	+00 30 25.1		699	4860	2002 08 10.42046	03 23 55.68	+30 56 28.6	17.9	704
4809	2002 08 12.30127	21 46 45.50	-00 17 40.7	15.0	704	4860	2002 08 10.43202	03 23 56.60	+30 56 36.7	18.1	704
4809	2002 08 12.31621	21 46 44.94	-00 17 51.6	15.1	704	4860	2002 08 10.44356	03 23 57.52	+30 56 44.1	18.1	704
4809	2002 08 12.33119	21 46 44.37	-00 18 03.1	15.1	704	4860	2002 08 10.45524	03 23 58.44	+30 56 52.1	18.1	704
4809	2002 08 12.34623	21 46 43.83	-00 18 14.6	15.5	704	4861	2002 08 10.41093	02 18 13.02	+09 13 12.0	17.0	704
4809	2002 08 12.36117	21 46 43.30	-00 18 25.5	15.0	704	4861	2002 08 10.42253	02 18 13.54	+09 13 13.7	17.5	704
4809	2002 08 13.29629	21 46 11.82	-00 30 25.9	14.2 R	699	4861	2002 08 10.43414	02 18 14.09	+09 13 15.8	17.6	704
4809	2002 08 13.31291	21 46 11.20	-00 30 38.9		699	4861	2002 08 10.44574	02 18 14.64	+09 13 17.1	17.3	704
4809	2002 08 13.32955	21 46 10.59	-00 30 51.9		699	4861	2002 08 10.45734	02 18 15.17	+09 13 19.3	17.3	704
4809	2002 08 13.34621	21 46 09.96	-00 31 04.8		699	4861	2002 08 11.36769	02 18 57.90	+09 15 34.0	17.4	704
4809	2002 08 15.42801	21 44 58.05	-00 58 41.2	14.5	644	4861	2002 08 11.38182	02 18 58.56	+09 15 36.0	18.0	704
4809	2002 08 15.43836	21 44 57.67	-00 58 49.6	14.4	644	4861	2002 08 11.38757	02 18 58.81	+09 15 37.0	17.5	704
4809	2002 08 15.44879	21 44 57.28	-00 58 58.1	14.5	644	4861	2002 08 11.39582	02 18 59.17	+09 15 37.8	17.7	704
4816	2002 08 01.36509	00 13 34.52	+20 17 17.4	15.5	704	4861	2002 08 11.40263	02 18 59.48	+09 15 39.0	17.6	704
4816	2002 08 01.37910	00 13 34.98	+20 17 29.9	15.8	704	4861	2002 08 11.41018	02 18 59.83	+09 15 39.7	17.9	704
4816	2002 08 01.39287	00 13 35.42	+20 17 42.2	15.7	704	4861	2002 08 11.41769	02 19 00.16	+09 15 41.5	17.6	704
4816	2002 08 01.40670	00 13 35.87	+20 17 54.6	15.9	704	4861	2002 08 11.42417	02 19 00.47	+09 15 41.7	17.7	704
4816	2002 08 01.42055	00 13 36.32	+20 18 06.9	15.6	704	4861	2002 08 11.43278	02 19 00.84	+09 15 43.5	17.5	704
4816	2002 08 15.29977	00 18 53.11	+23 28 46.7	15.5	704	4861	2002 08 11.44786	02 19 01.51	+09 15 45.8	17.3	704
4816	2002 08 15.31596	00 18 53.22	+23 28 58.9	15.9	704	4862	2002 08 04.37686	01 52 03.15	+13 59 57.4	17.1	704
4816	2002 08 15.33211	00 18 53.34	+23 29 10.8	15.7	704	4862	2002 08 04.39172	01 52 03.73	+13 59 59.0	17.5	704
4816	2002 08 15.34832	00 18 53.49	+23 29 22.6	15.7	704	4862	2002 08 04.40661	01 52 04.29	+14 00 00.5	18.2	704
4816	2002 08 15.36446	00 18 53.58	+23 29 34.6	15.4	704	4862	2002 08 04.42145	01 52 04.88	+14 00 02.1	17.4	704
4818	2002 08 09.34136	23 41 29.95	-01 09 12.2	16.7	704	4862	2002 08 04.43630	01 52 05.44	+14 00 03.8	17.4	704
4818	2002 08 09.35670	23 41 29.54	-01 09 15.5	17.3	704	4864	1999 05 07.24169	14 50 31.63	-11 37 07.3	16.6 R	699
4818	2002 08 09.37206	23 41 29.15	-01 09 18.4	17.4	704	4864	1999 05 07.25442	14 50 30.84	-11 37 04.7		699
4818	2002 08 09.38740	23 41 28.74	-01 09 21.8	17.3	704	4864	1999 05 07.26715	14 50 30.09	-11 37 02.2		699
4818	2002 08 09.40275	23 41 28.32	-01 09 25.6	17.5	704	4869	2002 07 23.46118	22 31 02.98	-14 16 46.5	15.0	644
4818	2002 08 12.30932	23 40 12.53	-01 21 06.7	17.3	704	4869	2002 07 23.47163	22 31 02.84	-14 16 49.7	14.9	644
4818	2002 08 12.32430	23 40 12.07	-01 21 10.7	17.5	704	4869	2002 07 23.48208	22 31 02.70	-14 16 52.9	14.9	644
4818	2002 08 12.33932	23 40 11.60	-01 21 14.7	17.4	704	4869	2002 07 24.46128	22 30 52.21	-14 22 05.7	15.1	644
4818	2002 08 12.35429	23 40 11.14	-01 21 18.5	17.6	704	4869	2002 07 24.47164	22 30 52.05	-14 22 09.1	15.1	644
4818	2002 08 12.36922	23 40 10.67	-01 21 22.2	17.6	704	4869	2002 07 24.48290	22 30 51.88	-14 22 12.7	15.1	644
4819	2002 08 10.35005	23 40 25.78	-03 18 32.2	17.3	704	4869	2002 07 24.54183	22 30 51.33			

4871	2002 08 06.40382	21 09 31.65	-12 02 45.1	15.4	644	4893	2002 08 14.16140	16 31 31.97	-07 02 44.2	17.8	704
4871	2002 08 06.42483	21 09 30.30	-12 02 49.2	15.5	644	4893	2002 08 14.17705	16 31 32.40	-07 02 51.1	18.0	704
4871	2002 08 06.44579	21 09 28.98	-12 02 53.4	15.8	644	4893	2002 08 14.19270	16 31 32.75	-07 02 58.6	17.8	704
4871	2002 08 07.38527	21 08 31.44	-12 06 02.7	15.4	644	4893	2002 08 14.20836	16 31 33.20	-07 03 04.2	17.6	704
4871	2002 08 07.41464	21 08 29.57	-12 06 08.5	15.3	644	4894	2002 08 09.33803	22 59 53.08	-00 44 43.5	14.9	704
4871	2002 08 07.44155	21 08 27.86	-12 06 13.9	15.5	644	4894	2002 08 09.35336	22 59 52.55	-00 44 43.8	15.7	704
4871	2002 08 07.90744	21 07 59.61	-12 07 49.9	15.4	599	4894	2002 08 09.36872	22 59 52.06	-00 44 43.9	16.2	704
4871	2002 08 07.92084	21 07 58.74	-12 07 52.7	15.3 R	599	4894	2002 08 09.38406	22 59 51.58	-00 44 44.2	16.2	704
4871	2002 08 07.93573	21 07 57.80	-12 07 55.7	15.4 R	599	4894	2002 08 09.39941	22 59 51.00	-00 44 44.2	15.8	704
4871	2002 08 14.23061	21 01 31.97	-12 30 03.0	16.3	704	4894	2002 08 12.30647	22 58 20.40	-00 46 18.5	15.2	704
4871	2002 08 14.24629	21 01 30.97	-12 30 05.9	16.5	704	4894	2002 08 12.32144	22 58 19.83	-00 46 19.9	18.0	704
4871	2002 08 14.26202	21 01 29.99	-12 30 09.7	16.6	704	4894	2002 08 12.33647	22 58 19.22	-00 46 20.6	16.2	704
4871	2002 08 14.27768	21 01 28.99	-12 30 12.7	16.7	704	4894	2002 08 12.35144	22 58 18.68	-00 46 20.6	15.7	704
4871	2002 08 14.29333	21 01 28.01	-12 30 15.9	16.8	704	4894	2002 08 12.36638	22 58 18.06	-00 46 21.8	16.2	704
4871	2002 08 17.25579	20 58 31.48	-12 40 53.9	15.7	644	4894	2002 08 12.38854	22 58 17.34	-00 46 23.6	14.6 R	699
4871	2002 08 17.27667	20 58 30.22	-12 40 58.5	15.8	644	4894	2002 08 12.39906	22 58 16.94	-00 46 24.2		699
4871	2002 08 17.31633	20 58 27.78	-12 41 07.0	16.1	644	4894	2002 08 12.40959	22 58 16.54	-00 46 24.7		699
4872	2002 08 05.39563	03 02 50.10	+05 23 57.2	18.5	704	4894	2002 08 12.42010	22 58 16.15	-00 46 25.3		699
4872	2002 08 05.41056	03 02 50.99	+05 23 57.5	18.8	704	4896	2002 08 01.37835	00 42 43.85	+26 53 53.2	17.0	704
4872	2002 08 05.42549	03 02 51.80	+05 23 58.0	18.7	704	4896	2002 08 01.39326	00 42 44.16	+26 54 01.3	17.6	704
4872	2002 08 05.44043	03 02 52.62	+05 23 58.8	18.7	704	4896	2002 08 01.40816	00 42 44.49	+26 54 09.4	17.5	704
4872	2002 08 11.39099	03 08 13.99	+05 25 56.9	18.4	704	4896	2002 08 01.42309	00 42 44.82	+26 54 17.4	17.7	704
4872	2002 08 11.40604	03 08 14.73	+05 25 57.1	18.7	704	4896	2002 08 01.43798	00 42 45.19	+26 54 25.4	17.1	704
4872	2002 08 11.42111	03 08 15.48	+05 25 56.5	18.5	704	4896	2002 08 15.36756	00 45 59.59	+28 47 06.5	15.9	704
4872	2002 08 11.43620	03 08 16.26	+05 25 56.3	18.8	704	4896	2002 08 15.38370	00 45 59.67	+28 47 13.5	16.5	704
4872	2002 08 11.45129	03 08 17.00	+05 25 56.7	18.7	704	4896	2002 08 15.39982	00 45 59.67	+28 47 20.2	16.9	704
4873	2002 07 22.31435	20 38 57.25	-12 05 50.8	15.5	644	4896	2002 08 15.41595	00 45 59.77	+28 47 27.0	16.9	704
4873	2002 07 22.33888	20 38 56.13	-12 06 00.1	15.6	644	4896	2002 08 15.43204	00 45 59.76	+28 47 34.8	16.6	704
4873	2002 07 22.37857	20 38 54.32	-12 06 15.1	15.9	644	4911	1999 06 07.29949	15 44 37.40	-08 38 04.5	15.9 R	699
4873	2002 08 06.26232	20 27 44.98	-13 46 42.3	15.1	644	4911	1999 06 07.32238	15 44 36.29	-08 37 58.1		699
4873	2002 08 06.28480	20 27 43.96	-13 46 51.7	15.1	644	4911	1999 06 07.36284	15 44 34.33	-08 37 46.6		699
4873	2002 08 06.31292	20 27 42.67	-13 47 03.6	15.1	644	4912	2002 08 13.42718	04 04 23.84	+19 25 40.0	17.2 R	699
4873	2002 08 07.30821	20 26 58.92	-13 54 01.4	15.4	644	4912	2002 08 13.44035	04 04 25.29	+19 25 42.8		699
4873	2002 08 07.33175	20 26 57.85	-13 54 11.2	15.6	644	4912	2002 08 13.45354	04 04 26.75	+19 25 45.6		699
4873	2002 08 07.35863	20 26 56.62	-13 54 22.4	15.7	644	4912	2002 08 13.46670	04 04 28.17	+19 25 47.7		699
4873	2002 08 14.22618	20 22 10.27	-14 42 11.7	15.8	704	4916	2002 08 10.34925	23 35 07.20	-06 19 38.2	16.5	704
4873	2002 08 14.24186	20 22 09.63	-14 42 17.9	15.9	704	4916	2002 08 10.36115	23 35 06.95	-06 19 43.6	17.7	704
4873	2002 08 14.25750	20 22 09.00	-14 42 23.8	16.0	704	4916	2002 08 10.37303	23 35 06.71	-06 19 48.8	17.7	704
4873	2002 08 14.27323	20 22 08.35	-14 42 30.4	16.3	704	4916	2002 08 10.38491	23 35 06.41	-06 19 53.1	16.8	704
4873	2002 08 14.28889	20 22 07.70	-14 42 37.0	16.3	704	4916	2002 08 10.39680	23 35 06.12	-06 19 58.3	16.9	704
4873	2002 08 17.15983	20 20 18.78	-15 02 13.1	16.5	644	4916	2002 08 12.30025	23 34 26.15	-06 32 04.0	16.5	704
4873	2002 08 17.18083	20 20 17.97	-15 02 21.8	16.5	644	4916	2002 08 12.31532	23 34 25.86	-06 32 09.6	16.2	704
4873	2002 08 17.20162	20 20 17.19	-15 02 30.1	16.3	644	4916	2002 08 12.32954	23 34 25.54	-06 32 15.4	16.5	704
4874	2002 08 12.38540	02 57 13.68	+00 05 49.8	17.1	704	4916	2002 08 12.34376	23 34 25.19	-06 32 21.1	16.3	704
4874	2002 08 12.40018	02 57 14.57	+00 05 47.1	17.1	704	4916	2002 08 12.35805	23 34 24.87	-06 32 26.7	16.6	704
4874	2002 08 12.41496	02 57 15.42	+00 05 44.6	17.5	704	4920	1999 05 12.33553	15 41 53.45	-16 59 21.1	16.6 R	699
4874	2002 08 12.42984	02 57 16.29	+00 05 41.7	17.1	704	4920	1999 05 12.36100	15 41 52.04	-16 59 15.5		699
4874	2002 08 12.44462	02 57 17.14	+00 05 39.1	17.2	704	4920	1999 05 12.38649	15 41 50.67	-16 59 10.0		699
4875	2002 08 12.36375	00 28 43.53	-03 15 39.8	16.3	704	4925	2002 08 04.37342	01 07 02.98	+17 45 48.7	15.3	704
4875	2002 08 12.37828	00 28 43.56	-03 15 46.6	18.5	704	4925	2002 08 04.38828	01 07 03.55	+17 45 54.5	15.8	704
4875	2002 08 12.39285	00 28 43.46	-03 15 51.3	18.0	704	4925	2002 08 04.40317	01 07 04.11	+17 46 00.2	16.1	704
4875	2002 08 12.40849	00 28 43.37	-03 15 56.0	17.5	704	4925	2002 08 04.41801	01 07 04.69	+17 46 06.2	16.1	704
4875	2002 08 12.42323	00 28 43.22	-03 16 02.2	16.4	704	4925	2002 08 04.43286	01 07 05.22	+17 46 11.7	15.8	704
4876	2002 07 28.30685	19 44 24.35	-19 17 37.7	17.7	608	4925	2002 08 10.35347	01 10 35.55	+18 21 03.8	17.2	704
4876	2002 07 28.31728	19 44 23.83	-19 17 39.1	17.7	608	4925	2002 08 10.36493	01 10 35.94	+18 21 07.7	17.2	704
4876	2002 07 28.32760	19 44 23.31	-19 17 40.4	17.6	608	4925	2002 08 10.37684	01 10 36.28	+18 21 11.7	17.3	704
4876	2002 08 14.22024	19 32 14.45	-19 50 30.4	18.1	704	4925	2002 08 10.38829	01 10 36.65	+18 21 15.9	17.6	704
4876	2002 08 14.25156	19 32 13.30	-19 50 34.3	18.3	704	4925	2002 08 10.40039	01 10 37.00	+18 21 20.9	16.6	704
4876	2002 08 14.26729	19 32 12.78	-19 50 35.6	18.3	704	4925	2002 08 16.55872	01 13 24.82	+18 51 51.3	16.6	608
4876	2002 08 14.28294	19 32 12.20	-19 50 37.6	17.9	704	4925	2002 08 16.56940	01 13 25.04	+18 51 54.2	16.4	608
4879	2002 08 05.37584	01 58 30.34	+03 57 02.8	17.1	704	4925	2002 08 16.57997	01 13 25.26	+18 51 57.0	16.3	608
4879	2002 08 05.39075	01 58 30.76	+03 57 04.5	17.2	704	4930	2002 08 13.22417	19 36 55.90	-20 55 15.9	17.6	704
4879	2002 08 05.40567	01 58 31.17	+03 57 06.0	17.3	704	4930	2002 08 13.23969	19 36 55.27	-20 55 21.4	17.1	704
4879	2002 08 05.42061	01 58 31.57	+03 57 08.0	17.7	704	4930	2002 08 13.25518	19 36 54.73	-20 55 25.0	16.4	704
4879	2002 08 05.43555	01 58 31.99	+03 57 10.1	17.2	704	4930	2002 08 13.27067	19 36 54.14	-20 55 27.7	17.5	704
4879	2002 08 11.38532	02 00 57.49	+04 07 44.5	18.2	704	4930	2002 08 13.28616	19 36 53.53	-20 55 34.0	16.6	704
4879	2002 08 11.40038	02 00 57.95	+04 07 43.9	18.5	704	4931	2002 08 12.37226	02 10 13.47	-03 05 48.7	17.1	704
4879	2002 08 11.41544	02 00 58.18	+04 07 47.2	18.6	704	4931	2002 08 12.38683	02 10 14.42	-03 05 57.0	16.9	704
4879	2002 08 11.43053	02 00 58.52	+04 07 48.3	18.7	704	4931	2002 08 12.40224	02 10 15.47	-03 06 06.2	16.8	704
4879	2002 08 11.44560	02 00 58.90	+04 07 49.0	18.1	704	4931	2002 08 12.41714	02 10 16.44	-03 06 14.7	17.2	704
4881	2002 07 30.34362	16 48 14.20	-13 34 26.4	19.2	608	4931	2002 08 12.43162	02 10 17.37	-03 06 23.8	16.9	704
4881	2002 07 30.35421	16 48 14.20	-13 34 29.9	19.3	608	4932	2002 07 26.20844	19 27 49.08	-13 11 12.3	16.3	644
4881	2002 07 30.36462	16 48 14.21	-13 34 33.3	19.3	608	4932	2002 07 26.27217	19 27 46.19	-13 11 33.2	16.3	644
4884	1999 09 04.22644	22 50 56.68	-08 25 11.4	15.2 R	699	4932	2002 07 26.34273	19 27 42.99	-13 11 56.2	16.5	644
4884	1999 09 04.25196	22 50 55.31	-08 25 25.5		699	4932	2002 08 14.21924	19 16 02.97	-14 57 13.2	16.8	704
4884	1999 09 04.27750	22 50 53.92	-08 25 39.5		699	4932	2002 08 14.23489	19 16 02.51	-14 57 18.7	16.9	704
4884	2002 07 28.24638	16 48 53.82	-15 26 57.2	17.2	608	4932	2002				

4938	2002 08 12.30420	21 37 15.62	-05 53 05.8	16.9	704	4961	2002 07 22.42600	21 24 41.14	-16 12 35.4	15.8	644
4938	2002 08 12.31906	21 37 14.77	-05 53 10.0	17.1	704	4961	2002 07 28.46509	21 20 06.08	-16 13 52.8	16.4	608
4938	2002 08 12.33328	21 37 13.94	-05 53 13.8	16.7	704	4961	2002 07 28.47615	21 20 05.52	-16 13 53.0	16.4	608
4938	2002 08 12.34756	21 37 13.11	-05 53 18.0	16.8	704	4961	2002 07 28.48703	21 20 04.97	-16 13 53.3	16.5	608
4938	2002 08 15.24007	21 34 31.86	-06 07 20.6	16.4	644	4961	2002 08 05.27639	21 13 30.70	-16 16 44.3	15.8 V	G78
4938	2002 08 15.32097	21 34 27.15	-06 07 44.9	16.4	644	4961	2002 08 05.28207	21 13 30.42	-16 16 44.8	15.8 V	G78
4938	2002 08 15.39221	21 34 23.00	-06 08 06.3	16.5	644	4961	2002 08 05.28764	21 13 30.09	-16 16 44.1	15.9 V	G78
4938	2002 08 16.36108	21 33 28.99	-06 12 59.2	17.5	608	4961	2002 08 08.21354	21 10 55.87	-16 17 48.9	14.9 R	699
4938	2002 08 16.37156	21 33 28.40	-06 13 02.5	17.7	608	4961	2002 08 08.22759	21 10 55.09	-16 17 49.1		699
4938	2002 08 16.38218	21 33 27.78	-06 13 05.8	17.1	608	4961	2002 08 08.24158	21 10 54.31	-16 17 49.3		699
4939	2002 07 24.46241	22 37 47.74	-14 48 56.5	17.4	644	4961	2002 08 08.25565	21 10 53.53	-16 17 49.7		699
4939	2002 07 24.47285	22 37 47.41	-14 48 58.4	17.7	644	4961	2002 08 08.30052	21 10 51.10	-16 17 50.8	14.4	644
4939	2002 07 24.48403	22 37 47.06	-14 49 00.4	17.9	644	4961	2002 08 08.32145	21 10 49.95	-16 17 51.3	14.8	644
4939	2002 08 14.30205	22 22 47.83	-16 09 54.0	16.9	704	4961	2002 08 08.34245	21 10 48.80	-16 17 51.8	15.5	644
4939	2002 08 14.31751	22 22 46.96	-16 09 57.8	17.3	704	4961	2002 08 14.23033	21 05 37.55	-16 19 34.7	15.3	704
4939	2002 08 14.33296	22 22 46.10	-16 10 01.7	17.3	704	4961	2002 08 14.24601	21 05 36.72	-16 19 35.0	16.2	704
4939	2002 08 14.34842	22 22 45.25	-16 10 05.8	17.1	704	4961	2002 08 14.26174	21 05 35.83	-16 19 35.1	16.1	704
4939	2002 08 14.36408	22 22 44.36	-16 10 09.0	17.2	704	4961	2002 08 14.27739	21 05 35.00	-16 19 35.3	15.4	704
4940	2002 07 28.40459	20 58 16.01	-17 50 27.5	17.2	608	4961	2002 08 14.29304	21 05 34.13	-16 19 35.6	15.3	704
4940	2002 07 28.41501	20 58 15.52	-17 50 30.2	17.1	608	4961	2002 08 17.25924	21 03 00.72	-16 20 02.7	15.7	644
4940	2002 07 28.42556	20 58 15.00	-17 50 32.8	16.9	608	4961	2002 08 17.28258	21 02 59.49	-16 20 02.8	15.2	644
4940	2002 08 14.22729	20 44 50.09	-18 57 01.2	16.9	704	4961	2002 08 17.32883	21 02 57.02	-16 20 03.0	15.3	644
4940	2002 08 14.24296	20 44 49.38	-18 57 05.0	16.8	704	4962	2002 08 12.22658	18 50 28.11	+01 25 18.5	16.5	704
4940	2002 08 14.25860	20 44 48.62	-18 57 08.9	16.5	704	4962	2002 08 12.24169	18 50 27.76	+01 25 11.9	16.9	704
4940	2002 08 14.27434	20 44 47.84	-18 57 12.4	16.8	704	4962	2002 08 12.25680	18 50 27.39	+01 25 05.3	16.6	704
4940	2002 08 14.28999	20 44 47.09	-18 57 15.7	16.6	704	4962	2002 08 12.27187	18 50 27.00	+01 24 59.5	16.6	704
4940	2002 08 17.24652	20 42 32.51	-19 07 50.6	16.1	644	4962	2002 08 12.28696	18 50 26.65	+01 24 53.2	17.0	704
4940	2002 08 17.26746	20 42 31.53	-19 07 55.0	16.1	644	4967	2002 07 28.46163	21 11 24.67	-19 09 39.9	15.9	608
4940	2002 08 17.29971	20 42 30.04	-19 08 01.7	15.8	644	4967	2002 07 28.47270	21 11 24.19	-19 09 45.6	15.9	608
4941	2002 07 28.30340	19 34 40.56	-20 59 14.9	17.9	608	4967	2002 07 28.48361	21 11 23.71	-19 09 51.0	15.9	608
4941	2002 07 28.31378	19 34 40.05	-20 59 16.2	17.8	608	4967	2002 08 04.56575	21 06 14.24	-20 09 42.9		300
4941	2002 07 28.32414	19 34 39.55	-20 59 17.8	17.4	608	4967	2002 08 04.56728	21 06 14.18	-20 09 43.5		300
4941	2002 08 13.22259	19 23 34.76	-21 32 08.8	18.1	704	4967	2002 08 04.56881	21 06 14.11	-20 09 44.3		300
4941	2002 08 13.23810	19 23 34.15	-21 32 10.2	17.8	704	4967	2002 08 04.57035	21 06 14.04	-20 09 44.9		300
4941	2002 08 13.25359	19 23 33.63	-21 32 12.2	17.5	704	4967	2002 08 04.57189	21 06 13.95	-20 09 45.9		300
4941	2002 08 13.26909	19 23 33.12	-21 32 13.1	17.9	704	4967	2002 08 11.27513	21 01 12.66	-21 04 57.8	15.3	644
4941	2002 08 13.28457	19 23 32.54	-21 32 14.7	18.0	704	4967	2002 08 11.35048	21 01 09.17	-21 05 34.1	15.2	644
4951	2002 08 09.57805	00 10 01.36	-10 22 04.8	17.2	608	4967	2002 08 11.41315	21 01 06.28	-21 06 04.0	15.4	644
4951	2002 08 09.58894	00 10 01.27	-10 22 09.0	17.1	608	4967	2002 08 13.23331	20 59 45.53	-21 20 32.1	15.7	704
4951	2002 08 09.59973	00 10 01.20	-10 22 13.4	17.7	608	4967	2002 08 13.24881	20 59 44.83	-21 20 39.4	15.8	704
4951	2002 08 14.30854	00 09 19.53	-10 55 11.1	16.5	704	4967	2002 08 13.26430	20 59 44.11	-21 20 46.7	16.0	704
4951	2002 08 14.32345	00 09 19.27	-10 55 18.3	16.6	704	4967	2002 08 13.27979	20 59 43.40	-21 20 53.6	16.0	704
4951	2002 08 14.33859	00 09 19.06	-10 55 24.8	16.6	704	4967	2002 08 13.29528	20 59 42.69	-21 21 01.1	16.0	704
4951	2002 08 14.35377	00 09 18.82	-10 55 31.2	16.7	704	4968	2002 07 23.30619	21 44 29.75	-13 55 43.9	16.2	644
4951	2002 08 14.36871	00 09 18.56	-10 55 38.4	16.4	704	4968	2002 07 23.31915	21 44 29.22	-13 55 48.3	16.4	644
4952	2002 07 24.44780	16 53 52.33	-09 27 37.5	17.4	608	4968	2002 07 23.33931	21 44 28.43	-13 55 55.1	16.5	644
4952	2002 07 24.45818	16 53 52.21	-09 27 42.4	17.5	608	4968	2002 07 29.23015	21 40 23.61	-14 30 57.9	16.3	644
4952	2002 07 24.46861	16 53 52.09	-09 27 47.1	17.6	608	4968	2002 07 29.29321	21 40 20.70	-14 31 21.9	16.2	644
4952	2002 07 28.27254	16 53 20.76	-09 56 38.8	17.4	608	4968	2002 07 29.35646	21 40 17.73	-14 31 45.6	16.2	644
4952	2002 07 28.28332	16 53 20.67	-09 56 43.5	17.4	608	4968	2002 08 08.35288	21 32 07.79	-15 36 59.0	15.8	644
4952	2002 07 28.29409	16 53 20.61	-09 56 48.6	17.5	608	4968	2002 08 08.36457	21 32 07.14	-15 37 03.6	15.5	644
4952	2002 08 13.15555	16 54 46.04	-11 59 06.5	17.7 V	291	4968	2002 08 08.37499	21 32 06.59	-15 37 07.9	15.5	644
4952	2002 08 13.16122	16 54 46.11	-11 59 09.0	17.7 V	291	4968	2002 08 12.48227	21 28 29.62	-16 04 40.8	16.3	608
4952	2002 08 13.16671	16 54 46.17	-11 59 11.5	17.5 V	291	4968	2002 08 12.49317	21 28 29.01	-16 04 45.1	16.2	608
4952	2002 08 13.17522	16 54 46.29	-11 59 14.6	17.5 V	291	4968	2002 08 12.50402	21 28 28.42	-16 04 49.4	16.3	608
4952	2002 08 13.18284	16 54 46.45	-11 59 18.3	17.4 V	291	4968	2002 08 14.29597	21 26 52.91	-16 16 49.1	16.6	704
4952	2002 08 13.19036	16 54 46.58	-11 59 21.8	17.5 V	291	4968	2002 08 14.31142	21 26 52.12	-16 16 53.6	16.3	704
4952	2002 08 14.14862	16 55 02.82	-12 06 43.3	16.7	704	4968	2002 08 14.32688	21 26 51.26	-16 17 00.0	16.0	704
4952	2002 08 14.16362	16 55 03.07	-12 06 50.8	17.3	704	4968	2002 08 14.34234	21 26 50.37	-16 17 06.2	15.9	704
4952	2002 08 14.17904	16 55 03.34	-12 06 57.7	17.1	704	4968	2002 08 14.35780	21 26 49.54	-16 17 12.2	16.3	704
4952	2002 08 14.19427	16 55 03.60	-12 07 05.2	17.0	704	4970	2002 08 13.15447	18 51 03.53	-22 13 35.0	17.9	704
4952	2002 08 14.20938	16 55 03.91	-12 07 11.0	17.2	704	4970	2002 08 13.18574	18 51 02.43	-22 13 31.5	18.0	704
4958	2002 08 04.30436	23 53 31.72	+12 09 49.2	16.6	704	4970	2002 08 13.20138	18 51 01.92	-22 13 30.4	18.1	704
4958	2002 08 04.31967	23 53 31.49	+12 09 51.4	18.8	704	4970	2002 08 13.21704	18 51 01.32	-22 13 27.9	18.0	704
4958	2002 08 04.33494	23 53 31.28	+12 09 53.4	18.7	704	4971	2002 08 10.35025	23 40 31.10	-06 34 54.0	16.9	704
4958	2002 08 04.35019	23 53 31.07	+12 09 55.6	18.7	704	4971	2002 08 10.36215	23 40 30.78	-06 34 57.7	18.0	704
4958	2002 08 04.36544	23 53 30.80	+12 09 57.8	17.8	704	4971	2002 08 10.37403	23 40 30.51	-06 35 01.5	17.7	704
4958	2002 08 10.34816	23 51 59.24	+12 18 59.9	17.6	704	4971	2002 08 10.38591	23 40 30.19	-06 35 04.7	17.8	704
4958	2002 08 10.35966	23 51 58.83	+12 18 59.2	19.8	704	4971	2002 08 10.39779	23 40 29.90	-06 35 08.3	17.4	704
4958	2002 08 10.37115	23 51 58.76	+12 19 04.1	19.6	704	4971	2002 08 12.30035	23 39 44.74	-06 44 07.8	17.0	704
4958	2002 08 10.38302	23 51 58.39	+12 19 03.0	19.4	704	4971	2002 08 12.31541	23 39 44.34	-06 44 12.6	17.2	704
4958	2002 08 10.39456	23 51 58.09	+12 19 04.7	18.2	704	4971	2002 08 12.32964	23 39 43.96	-06 44 17.0	17.5	704
4958	2002 08 16.37557	23 49 44.72	+12 22 04.6	16.9	704	4971	2002 08 12.34386	23 39 43.57	-06 44 21.3	17.4	704
4958	2002 08 16.39140	23 49 44.20	+12 22 04.6	18.1	704	4971	2002 08 12.35815	23 39 43.18	-06 44 25.7	17.2	704
4958	2002 08 16.40741	23 49 43.74	+12 22 04.3	18.2	704	4976	2002 08 01.37244	01 44 23.90	+20 40 35.3	17.3	704
4958	2002 08 16.42324	23 49 43.34	+12 22 03.7	18.6	704	4976	2002 08 01.38642	01 44 24.40	+20 40 40.0	17.2	704
4958	2002 08 16.43914	23 49 42.88	+12 22 04.3	17.0	7						

4979	2001 12 14.39495	07 13 23.04	+23 03 01.3	17.2 R	698	4995	2002 08 15.43540	01 44 48.85	+32 12 01.3	16.6	704
4979	2001 12 14.39951	07 13 22.77	+23 03 01.8	17.2 R	698	4995	2002 08 17.39004	01 47 06.93	+33 06 22.3	16.0 R	699
4979	2001 12 14.41140	07 13 22.05	+23 03 03.4	17.3 R	698	4995	2002 08 17.40415	01 47 07.87	+33 06 46.0		699
4979	2001 12 14.41615	07 13 21.77	+23 03 04.0	17.3 R	698	4995	2002 08 17.41822	01 47 08.83	+33 07 09.7		699
4979	2001 12 14.42118	07 13 21.51	+23 03 04.5	17.4 R	698	4995	2002 08 17.43229	01 47 09.76	+33 07 33.3		699
4979	2001 12 14.42566	07 13 21.23	+23 03 04.9	17.4 R	698	4996	2002 07 22.24526	20 28 41.85	-20 35 04.5	16.0	644
4979	2001 12 14.43868	07 13 20.49	+23 03 06.8	17.2 R	698	4996	2002 07 22.26608	20 28 40.65	-20 35 12.2	16.1	644
4979	2001 12 14.44344	07 13 20.14	+23 03 07.4	17.2 R	698	4996	2002 07 22.28682	20 28 39.46	-20 35 19.8	16.1	644
4979	2001 12 14.44789	07 13 19.92	+23 03 06.1	17.2 R	698	4996	2002 08 08.22131	20 12 27.98	-22 13 30.5	15.8	644
4979	2001 12 14.45259	07 13 19.56	+23 03 09.3	17.2 R	698	4996	2002 08 08.24247	20 12 26.77	-22 13 37.3	17.1	644
4979	2001 12 14.45675	07 13 19.38	+23 03 08.8	17.2 R	698	4996	2002 08 08.26371	20 12 25.53	-22 13 44.1	16.1	644
4979	2001 12 14.46102	07 13 19.09	+23 03 09.6	17.2 R	698	4996	2002 08 13.22726	20 08 01.75	-22 38 51.7	16.1	704
4979	2001 12 14.47543	07 13 18.26	+23 03 11.2	17.3 R	698	4996	2002 08 13.24277	20 08 01.00	-22 38 51.0	19.1	704
4979	2001 12 14.47978	07 13 18.01	+23 03 11.6	17.4 R	698	4996	2002 08 13.25827	20 07 59.99	-22 39 00.1	17.1	704
4979	2001 12 14.48396	07 13 17.78	+23 03 12.2	17.3 R	698	4996	2002 08 13.27375	20 07 59.27	-22 39 04.4	16.9	704
4979	2001 12 14.48817	07 13 17.52	+23 03 12.6	17.3 R	698	4996	2002 08 13.28924	20 07 58.45	-22 39 08.5	16.8	704
4979	2001 12 14.49231	07 13 17.30	+23 03 13.2	17.3 R	698	5003	1999 09 05.24235	22 25 54.52	-06 28 52.8	16.8 R	699
4979	2001 12 14.49699	07 13 17.04	+23 03 13.8	17.2 R	698	5003	1999 09 05.26789	22 25 52.98	-06 29 01.4		699
4979	2001 12 14.50132	07 13 16.79	+23 03 14.3	17.1 R	698	5003	1999 09 05.29344	22 25 51.48	-06 29 10.0		699
4980	1999 05 07.14321	08 12 14.43	+21 45 36.4	18.2 R	699	5003	2002 08 13.15547	18 49 12.03	-21 00 10.9	17.3	704
4980	1999 05 07.15593	08 12 15.18	+21 45 33.8		699	5003	2002 08 13.18674	18 49 11.22	-21 00 11.5	18.1	704
4980	1999 05 07.16865	08 12 15.99	+21 45 30.5		699	5003	2002 08 13.20238	18 49 10.80	-21 00 11.9	18.0	704
4980	2002 07 23.23977	21 08 56.30	-18 59 41.3	17.1	644	5003	2002 08 13.21804	18 49 10.44	-21 00 12.0	18.1	704
4980	2002 07 23.26150	21 08 55.34	-18 59 45.9	17.0	644	5006	2002 07 28.46341	21 15 28.23	-21 25 29.4	16.5	608
4980	2002 07 23.28151	21 08 54.46	-18 59 50.3	16.8	644	5006	2002 07 28.47447	21 15 27.63	-21 25 31.8	16.8	608
4980	2002 07 28.43189	21 05 07.37	-19 17 58.1	17.6	608	5006	2002 07 28.48539	21 15 27.14	-21 25 35.2	17.0	608
4980	2002 07 28.44279	21 05 06.82	-19 17 59.9	17.7	608	5006	2002 08 11.37210	21 04 59.67	-22 32 42.0	15.8	644
4980	2002 07 28.45334	21 05 06.31	-19 18 02.1	17.7	608	5006	2002 08 11.38506	21 04 59.05	-22 32 45.5	15.7	644
4980	2002 08 06.24337	20 58 16.55	-19 48 31.6	16.3 R	735	5006	2002 08 11.40069	21 04 58.33	-22 32 49.6	15.9	644
4980	2002 08 06.25606	20 58 15.94	-19 48 33.9	16.3 R	735	5006	2002 08 13.23342	21 03 35.34	-22 40 52.5	16.5	704
4980	2002 08 06.27476	20 58 15.05	-19 48 37.7	16.4 R	735	5006	2002 08 13.24891	21 03 34.62	-22 40 56.5	16.7	704
4980	2002 08 14.22867	20 52 02.41	-20 14 04.9	17.8	704	5006	2002 08 13.26441	21 03 33.88	-22 41 00.5	17.1	704
4980	2002 08 14.24434	20 52 01.70	-20 14 07.5	18.1	704	5006	2002 08 13.27989	21 03 33.15	-22 41 04.6	17.2	704
4980	2002 08 14.25998	20 52 00.91	-20 14 11.0	18.5	704	5006	2002 08 13.29539	21 03 32.43	-22 41 08.3	17.3	704
4980	2002 08 14.27572	20 52 00.14	-20 14 12.9	17.7	704	5006	2002 08 16.21842	21 01 21.76	-22 53 25.9	16.9	704
4980	2002 08 14.29137	20 51 59.43	-20 14 16.5	18.0	704	5006	2002 08 16.23383	21 01 21.05	-22 53 29.6	17.4	704
4985	2002 08 08.23764	20 37 12.48	-19 42 07.8	16.8	644	5006	2002 08 16.24904	21 01 20.37	-22 53 33.1	16.9	704
4985	2002 08 08.25894	20 37 11.46	-19 42 11.1	17.5	644	5006	2002 08 16.26455	21 01 19.67	-22 53 36.8	17.4	704
4985	2002 08 08.28028	20 37 10.42	-19 42 14.8	17.8	644	5006	2002 08 16.27995	21 01 18.99	-22 53 40.4	17.9	704
4985	2002 08 14.22698	20 32 36.99	-19 57 37.7	17.6	704	5006	2002 08 17.29996	21 00 34.08	-22 57 47.8	16.2	704
4985	2002 08 14.24265	20 32 36.25	-19 57 41.0	18.0	704	5006	2002 08 17.31611	21 00 33.32	-22 57 51.5	16.4	704
4985	2002 08 14.25829	20 32 35.56	-19 57 42.9	18.3	704	5006	2002 08 17.33226	21 00 32.59	-22 57 55.3	16.4	704
4985	2002 08 14.27402	20 32 34.80	-19 57 45.2	18.3	704	5006	2002 08 17.34841	21 00 31.88	-22 57 58.8	16.1	704
4985	2002 08 14.28968	20 32 33.99	-19 57 47.6	18.5	704	5006	2002 08 17.36457	21 00 31.16	-22 58 02.5	16.9	704
4985	2002 08 17.16331	20 30 29.14	-20 04 30.9	17.6	644	5008	2002 08 10.35145	23 52 52.21	-03 40 24.0	16.6	704
4985	2002 08 17.18434	20 30 28.23	-20 04 33.9	17.5	644	5008	2002 08 10.36335	23 52 51.96	-03 40 29.4	17.9	704
4985	2002 08 17.20518	20 30 27.33	-20 04 36.8	17.5	644	5008	2002 08 10.37523	23 52 51.66	-03 40 32.9	18.0	704
4986	1999 08 13.23698	20 43 53.97	-09 18 10.2	16.8 R	699	5008	2002 08 10.38711	23 52 51.44	-03 40 37.8	17.6	704
4986	1999 08 13.24970	20 43 53.26	-09 18 13.5		699	5008	2002 08 10.39900	23 52 51.10	-03 40 41.9	17.4	704
4986	1999 08 13.26243	20 43 52.62	-09 18 16.6		699	5008	2002 08 12.30169	23 52 51.02	-03 51 24.2	16.1	704
4986	1999 09 05.13047	20 27 14.10	-10 59 36.4	17.4 R	699	5008	2002 08 12.31675	23 52 10.67	-03 51 29.7	16.2	704
4986	1999 09 05.16108	20 27 13.11	-10 59 44.6		699	5008	2002 08 12.33097	23 52 10.32	-03 51 34.6	16.5	704
4986	1999 09 05.19169	20 27 12.11	-10 59 51.7		699	5008	2002 08 12.34521	23 52 09.96	-03 51 39.6	16.6	704
4987	2002 08 01.39023	03 28 09.91	+26 15 28.8	18.6	704	5008	2002 08 12.35950	23 52 09.61	-03 51 44.9	16.1	704
4987	2002 08 01.40513	03 28 11.20	+26 15 35.4	18.6	704	5009	2002 08 12.37558	00 41 53.49	+02 45 44.7	18.5	704
4987	2002 08 01.42003	03 28 12.43	+26 15 42.0	18.9	704	5009	2002 08 12.39043	00 41 53.26	+02 45 44.0	20.1	704
4988	2002 07 28.34071	20 24 10.21	-15 38 51.6	16.6	608	5009	2002 08 12.40521	00 41 53.16	+02 45 40.6	19.8	704
4988	2002 07 28.35154	20 24 09.57	-15 38 54.2	16.4	608	5009	2002 08 12.43486	00 41 52.63	+02 45 39.6	19.7	704
4988	2002 07 28.36227	20 24 08.92	-15 38 56.6	16.5	608	5009	2002 08 16.38543	00 40 59.84	+02 39 05.5	18.7	704
4988	2002 08 06.25539	20 15 38.47	-16 14 41.8	15.5	644	5009	2002 08 16.40071	00 40 59.54	+02 39 04.3	18.3	704
4988	2002 08 06.27655	20 15 37.23	-16 14 47.0	15.3	644	5009	2002 08 16.43163	00 40 59.05	+02 39 01.1	18.5	704
4988	2002 08 06.30368	20 15 35.62	-16 14 53.6	15.4	644	5009	2002 08 16.44688	00 40 58.71	+02 38 58.5	18.8	704
4988	2002 08 14.22400	20 08 41.82	-16 46 38.4	16.4	704	5014	2002 08 05.33021	22 50 22.30	-10 14 27.4	16.5 V	G78
4988	2002 08 14.23964	20 08 41.03	-16 46 42.5	16.6	704	5014	2002 08 05.33581	22 50 22.09	-10 14 27.9	16.7 V	G78
4988	2002 08 14.25531	20 08 40.23	-16 46 46.2	16.5	704	5014	2002 08 05.34139	22 50 21.97	-10 14 30.5	16.9 V	G78
4988	2002 08 14.27105	20 08 39.50	-16 46 50.1	16.6	704	5014	2002 08 10.34563	22 47 43.58	-10 37 00.8	15.1	704
4988	2002 08 14.28670	20 08 38.65	-16 46 53.7	16.4	704	5014	2002 08 10.35754	22 47 43.15	-10 37 04.1	15.7	704
4990	2002 08 04.37842	02 12 25.42	+14 35 52.1	18.5	704	5014	2002 08 10.36942	22 47 42.71	-10 37 08.0	16.5	704
4990	2002 08 04.39327	02 12 26.15	+14 35 57.6	18.9	704	5014	2002 08 10.38130	22 47 42.27	-10 37 11.3	16.2	704
4990	2002 08 04.40816	02 12 26.79	+14 36 02.6	19.1	704	5014	2002 08 10.39318	22 47 41.82	-10 37 14.4	15.5	704
4992	2002 07 28.45133	21 15 21.19	+09 50 32.0	15.8	644	5014	2002 08 14.30081	22 45 20.35	-10 56 06.4	16.0	704
4992	2002 07 28.46212	21 15 20.65	+09 50 32.5	15.8	644	5014	2002 08 14.31573	22 45 19.75	-10 56 11.1	16.4	704
4992	2002 07 28.47287	21 15 20.13	+09 50 33.1	15.9	644	5014	2002 08 14.33088	22 45 19.10	-10 56 15.3	16.2	704
4992	2002 08 11.23715	21 03 47.81	+09 32 11.0	17.5	704	5014	2002 08 14.34604	22 45 18.55	-10 56 19.8	16.3	704
4992	2002 08 11.24108	21 03 47.64	+09 32 11.0	16.6	704	5014	2002 08 14.36068	22 45 17.95	-10 56 25.4	16.0	704
4992	2002 08 11.25262	21 03 46.97	+09 32 08.7	17.2	704	5014	2002 08 15.27655	22 44 42.73	-11 01 00.1	15.2 R	699
4992	2002 08 11.25496	21 03 46.87	+09 32 08.3	16.3							

5022	2002 08 04.30283	20 50 22.89	-00 02 53.5	15.3	644	5063	2002 08 15.35716	22 56 41.54	-06 25 02.1	16.5 V	291
5022	2002 08 08.84120	20 47 00.93	-00 18 11.2		185	5063	2002 08 15.37752	22 56 40.74	-06 25 05.0	16.2 V	291
5022	2002 08 08.84947	20 47 00.56	-00 18 13.3		185	5065	1999 08 13.35039	22 25 51.01	-15 52 58.4	16.3 R	699
5022	2002 08 08.85667	20 47 00.23	-00 18 14.7		185	5065	1999 08 13.36314	22 25 50.29	-15 53 01.0		699
5022	2002 08 12.23562	20 44 33.09	-00 31 24.7	15.5	704	5065	1999 08 13.37588	22 25 49.58	-15 53 03.6		699
5022	2002 08 12.25071	20 44 32.42	-00 31 28.4	16.0	704	5071	2002 08 10.41159	02 26 48.37	+08 32 57.1	18.3	704
5022	2002 08 12.26581	20 44 31.75	-00 31 32.3	16.1	704	5071	2002 08 10.42319	02 26 48.82	+08 32 56.3	18.2	704
5022	2002 08 12.28089	20 44 31.07	-00 31 35.5	16.2	704	5071	2002 08 10.43480	02 26 49.24	+08 32 56.5	18.4	704
5022	2002 08 12.29600	20 44 30.40	-00 31 39.1	15.8	704	5071	2002 08 10.44640	02 26 49.63	+08 32 55.3	18.4	704
5022	2002 08 13.22836	20 43 50.79	-00 35 31.8	16.2	704	5071	2002 08 11.36852	02 27 22.54	+08 32 11.0	18.3	704
5022	2002 08 13.24287	20 43 50.13	-00 35 35.4	16.8	704	5071	2002 08 11.38266	02 27 23.04	+08 32 10.6	18.8	704
5022	2002 08 13.25759	20 43 49.52	-00 35 39.4	17.0	704	5071	2002 08 11.38768	02 27 23.25	+08 32 10.7	18.4	704
5022	2002 08 13.27208	20 43 48.88	-00 35 42.9	17.0	704	5071	2002 08 11.39666	02 27 23.50	+08 32 09.7	18.7	704
5022	2002 08 13.28657	20 43 48.20	-00 35 46.7	16.7	704	5071	2002 08 11.40274	02 27 23.78	+08 32 08.9	18.7	704
5024	2002 08 04.43941	23 35 10.57	-07 32 21.7	17.8 V	G78	5071	2002 08 11.41102	02 27 24.03	+08 32 08.4	18.5	704
5024	2002 08 04.45373	23 35 10.18	-07 32 22.9	17.7 V	G78	5071	2002 08 11.41780	02 27 24.30	+08 32 08.0	18.3	704
5024	2002 08 04.46799	23 35 09.82	-07 32 22.5	17.7 V	G78	5071	2002 08 11.42500	02 27 24.50	+08 32 07.9	18.7	704
5024	2002 08 05.31830	23 34 47.79	-07 32 40.6	17.6 V	G78	5071	2002 08 11.43288	02 27 24.81	+08 32 07.2	18.6	704
5024	2002 08 05.34260	23 34 47.10	-07 32 41.3	17.7 V	G78	5071	2002 08 11.44797	02 27 25.34	+08 32 05.9	18.7	704
5024	2002 08 05.36791	23 34 46.37	-07 32 42.8	17.6 V	G78	5075	2002 08 13.22140	19 19 02.50	-20 58 42.8	17.4	704
5024	2002 08 10.34934	23 32 19.37	-07 35 34.6	17.2	704	5075	2002 08 13.23691	19 19 01.86	-20 58 43.9	17.4	704
5024	2002 08 10.36124	23 32 18.96	-07 35 34.7	18.0	704	5075	2002 08 13.25241	19 19 01.19	-20 58 45.6	17.9	704
5024	2002 08 10.37313	23 32 18.53	-07 35 36.5	18.1	704	5075	2002 08 13.26790	19 19 00.54	-20 58 46.1	17.7	704
5024	2002 08 10.38500	23 32 18.11	-07 35 36.9	17.6	704	5075	2002 08 13.28338	19 18 59.85	-20 58 47.3	17.7	704
5024	2002 08 10.39689	23 32 17.65	-07 35 37.3	17.9	704	5076	2002 08 09.25196	15 42 52.55	-09 33 29.2	19.6	608
5024	2002 08 14.30525	23 30 03.76	-07 39 03.5	16.9	704	5076	2002 08 09.26225	15 42 52.78	-09 33 31.1	19.6	608
5024	2002 08 14.32015	23 30 03.20	-07 39 03.8	17.7	704	5076	2002 08 09.27294	15 42 53.07	-09 33 34.2	20.8	608
5024	2002 08 14.33529	23 30 02.64	-07 39 04.4	17.1	704	5079	2002 07 28.41746	20 57 15.25	-06 00 00.2	17.8	608
5024	2002 08 14.35046	23 30 02.08	-07 39 05.7	17.3	704	5079	2002 07 28.42820	20 57 14.63	-06 00 00.5	18.1	608
5024	2002 08 14.36541	23 30 01.52	-07 39 07.1	17.6	704	5079	2002 07 28.43864	20 57 14.05	-06 00 01.2	18.0	608
5034	2002 08 01.40543	03 29 40.38	+23 12 11.6	19.5	704	5079	2002 08 05.31824	20 50 09.70	-06 12 35.9	16.0	644
5034	2002 08 01.42033	03 29 41.54	+23 12 15.4	18.8	704	5079	2002 08 05.34742	20 50 08.25	-06 12 37.7	16.5	644
5034	2002 08 01.43525	03 29 42.57	+23 12 20.1	18.9	704	5079	2002 08 05.37000	20 50 06.99	-06 12 40.4	16.5	644
5036	2002 08 04.38165	03 01 47.54	+14 10 14.2	18.7	704	5079	2002 08 12.22787	20 44 02.91	-06 27 35.5	17.6	704
5036	2002 08 04.39654	03 01 48.09	+14 10 15.6	19.1	704	5079	2002 08 12.24214	20 44 02.14	-06 27 37.2	17.7	704
5036	2002 08 04.41139	03 01 48.76	+14 10 17.7	18.8	704	5079	2002 08 12.27127	20 44 00.58	-06 27 41.7	17.9	704
5036	2002 08 04.42623	03 01 49.28	+14 10 20.9	19.3	704	5079	2002 08 12.28551	20 43 59.83	-06 27 43.6	17.8	704
5036	2002 08 05.36805	03 02 27.27	+14 12 24.8	18.3	704	5079	2002 08 15.24645	20 41 28.57	-06 35 02.8	16.9	644
5036	2002 08 05.38304	03 02 27.83	+14 12 26.4	18.6	704	5079	2002 08 15.27351	20 41 27.17	-06 35 07.8	16.5	644
5036	2002 08 05.39794	03 02 28.43	+14 12 28.6	18.6	704	5079	2002 08 15.30838	20 41 25.37	-06 35 12.2	16.7	644
5036	2002 08 05.41287	03 02 29.04	+14 12 30.6	18.1	704	5084	2002 08 10.41141	02 24 42.28	+11 06 52.4	18.3	704
5036	2002 08 05.42781	03 02 29.63	+14 12 33.0	18.4	704	5084	2002 08 10.42301	02 24 42.56	+11 06 54.6	18.1	704
5040	2002 07 17.39594	22 57 17.84	+17 18 26.5	18.8	704	5084	2002 08 10.43462	02 24 42.88	+11 06 55.5	18.8	704
5040	2002 07 17.40888	22 57 18.19	+17 18 24.5	18.4	704	5084	2002 08 10.44622	02 24 43.13	+11 06 57.9	18.3	704
5040	2002 07 17.42167	22 57 18.69	+17 18 20.8	16.8	704	5084	2002 08 10.45782	02 24 43.40	+11 06 59.6	17.7	704
5040	2002 07 18.35216	22 57 47.92	+17 16 03.6	17.5	704	5084	2002 08 11.36801	02 25 04.51	+11 09 06.3	18.7	704
5040	2002 07 18.36530	22 57 48.42	+17 16 01.8	18.1	704	5084	2002 08 11.38214	02 25 04.83	+11 09 07.0	19.2	704
5040	2002 07 18.37807	22 57 48.77	+17 15 59.6	18.4	704	5084	2002 08 11.39614	02 25 05.12	+11 09 10.1	19.3	704
5040	2002 07 18.39065	22 57 49.15	+17 15 57.7	18.2	704	5084	2002 08 11.41050	02 25 05.50	+11 09 11.2	19.1	704
5040	2002 07 18.40334	22 57 49.58	+17 15 54.3	16.7	704	5084	2002 08 11.42449	02 25 05.75	+11 09 13.3	18.9	704
5040	2002 08 04.31591	23 02 27.19	+15 21 53.8	15.2	704	5089	2002 07 30.54227	22 33 11.91	-16 20 04.3	17.9	608
5040	2002 08 04.33118	23 02 27.18	+15 21 43.8	15.6	704	5089	2002 07 30.55295	22 33 11.45	-16 20 05.3	18.2	608
5040	2002 08 04.34643	23 02 27.16	+15 21 33.5	15.7	704	5089	2002 07 30.56365	22 33 10.97	-16 20 06.0	18.0	608
5040	2002 08 04.36168	23 02 27.14	+15 21 23.2	15.6	704	5089	2002 08 14.30137	22 21 10.32	-16 45 38.2	16.8	704
5040	2002 08 06.31687	23 02 27.64	+14 58 23.4	15.3	704	5089	2002 08 14.31684	22 21 09.39	-16 45 39.8	17.1	704
5040	2002 08 06.33206	23 02 27.56	+14 58 12.2	15.5	704	5089	2002 08 14.33229	22 21 08.55	-16 45 41.5	16.9	704
5040	2002 08 06.37762	23 02 27.36	+14 57 38.9	15.7	704	5089	2002 08 14.34775	22 21 07.67	-16 45 43.1	17.1	704
5040	2002 08 08.36688	23 02 21.08	+14 31 54.7	15.5 V	G78	5089	2002 08 14.36341	22 21 06.80	-16 45 44.7	16.8	704
5040	2002 08 08.37733	23 02 21.00	+14 31 46.0	15.0 V	G78	5089	2002 08 16.45475	22 19 11.31	-16 49 10.6	17.0	608
5040	2002 08 08.38873	23 02 20.89	+14 31 37.6	15.3 V	G78	5089	2002 08 16.46531	22 19 10.71	-16 49 11.6	17.1	608
5040	2002 08 15.29354	23 01 10.61	+12 44 18.4	15.3	704	5089	2002 08 16.47562	22 19 10.10	-16 49 12.6	17.0	608
5040	2002 08 15.30970	23 01 10.30	+12 44 01.5	16.1	704	5092	2002 08 01.38730	02 44 44.87	+24 29 04.4	18.1	704
5040	2002 08 15.32588	23 01 09.99	+12 43 44.6	15.7	704	5092	2002 08 01.40221	02 44 45.48	+24 29 11.2	18.5	704
5040	2002 08 15.34209	23 01 09.72	+12 43 27.7	15.6	704	5092	2002 08 01.41711	02 44 46.06	+24 29 17.8	18.3	704
5040	2002 08 15.35824	23 01 09.39	+12 43 10.8	15.8	704	5092	2002 08 01.43203	02 44 46.62	+24 29 24.0	18.2	704
5047	2002 07 23.23236	16 24 08.14	-29 12 04.8	17.8	644	5092	2002 08 09.41049	02 49 33.62	+25 26 56.6	17.5	704
5047	2002 07 23.24375	16 24 08.00	-29 12 03.2	17.5	644	5092	2002 08 09.42493	02 49 34.11	+25 27 02.5	18.5	704
5047	2002 07 23.25292	16 24 07.92	-29 12 01.8	17.4	644	5092	2002 08 09.43915	02 49 34.59	+25 27 09.4	18.2	704
5048	1999 08 07.36162	22 36 23.25	-07 44 43.8	16.5 R	699	5092	2002 08 10.40719	02 50 05.62	+25 33 58.8	18.5	704
5048	1999 08 07.38709	22 36 22.03	-07 44 49.5		699	5092	2002 08 10.41888	02 50 05.95	+25 34 04.5	18.8	704
5048	1999 08 07.41258	22 36 20.90	-07 44 55.3		699	5092	2002 08 10.43043	02 50 06.32	+25 34 09.3	18.9	704
5055	2002 07 28.40514	20 54 41.33	-17 03 28.9	16.5	608	5092	2002 08 10.44199	02 50 06.67	+25 34 14.4	18.7	704
5055	2002 07 28.41557	20 54 40.85	-17 03 31.6	16.5	608	5092	2002 08 10.45367	02 50 07.03	+25 34 19.2	18.9	704
5055	2002 07 28.42615	20 54 40.32	-17 03 34.5	16.5	608	5095	1995 12 21.56098	05 09 21.43	+01 09 27.4		2 260
5055	2002 08 08.28635	20 46 19.87	-17 51 45.2	15.2	644	5095	1995 12 21.57159	05 09 20.68	+01 09 31.9		2 260
5055	2002 08 08.30758	20 46 18.85	-17 51 50.7	15.2	644	5095	1995 12 21.57832	05 09 20.30	+01 09 33.5		2 260
5055	2002 08 08.32852	20 46 17.85	-17 51 56.1	15.3	644						

5095	2002 08 16.40708	21 50 49.34	-11 37 05.1	15.4	608	5143	2002 08 05.98524	22 37 04.14	-03 30 09.5	16.3 R	113
5095	2002 08 16.41744	21 50 48.90	-11 37 15.5	15.2	608	5143	2002 08 05.98625	22 37 04.04	-03 30 10.0	16.5 R	113
5099	2002 08 05.33111	22 36 01.31	-10 46 38.7	17.3 V	G78	5143	2002 08 06.17811	22 36 43.92	-03 31 24.5	17.7 R	859
5099	2002 08 05.33671	22 36 01.13	-10 46 40.7	17.4 V	G78	5143	2002 08 06.18178	22 36 43.51	-03 31 25.6	17.5 R	859
5099	2002 08 05.34233	22 36 00.87	-10 46 42.7	17.3 V	G78	5143	2002 08 06.18642	22 36 43.05	-03 31 27.6	17.6 R	859
5099	2002 08 10.34376	22 32 32.46	-11 10 07.9	17.1	704	5143	2002 08 09.33593	22 31 08.94	-03 54 32.6	16.9	704
5099	2002 08 10.35567	22 32 31.79	-11 10 12.0	17.4	704	5143	2002 08 09.35126	22 31 07.28	-03 54 40.2	17.1	704
5099	2002 08 10.36755	22 32 31.27	-11 10 15.4	17.4	704	5143	2002 08 09.36662	22 31 05.59	-03 54 46.8	17.2	704
5099	2002 08 10.37943	22 32 30.70	-11 10 19.1	17.4	704	5143	2002 08 09.38196	22 31 03.90	-03 54 53.6	17.0	704
5099	2002 08 10.39132	22 32 30.11	-11 10 22.9	17.4	704	5143	2002 08 09.39731	22 31 02.25	-03 55 00.6	16.9	704
5099	2002 08 14.29978	22 29 28.22	-11 30 06.2	15.9	704	5143	2002 08 11.16170	22 27 52.82	-04 08 16.4	18.5 R	859
5099	2002 08 14.31471	22 29 27.46	-11 30 11.1	16.6	704	5143	2002 08 11.16868	22 27 52.05	-04 08 20.7	17.8 R	859
5099	2002 08 14.32967	22 29 26.73	-11 30 15.4	16.6	704	5143	2002 08 11.17556	22 27 50.97	-04 08 26.6	18.8 R	859
5099	2002 08 14.34502	22 29 25.95	-11 30 20.1	16.4	704	5143	2002 08 12.29427	22 25 50.48	-04 17 06.3	16.6	704
5099	2002 08 14.35966	22 29 25.21	-11 30 24.9	16.2	704	5143	2002 08 12.30872	22 25 48.87	-04 17 12.9	17.4	704
5099	2002 08 15.27567	22 28 40.68	-11 35 10.1	15.9 R	699	5143	2002 08 12.32358	22 25 47.24	-04 17 19.8	17.3	704
5099	2002 08 15.30032	22 28 39.42	-11 35 17.9		699	5143	2002 08 12.33781	22 25 45.66	-04 17 26.4	17.0	704
5099	2002 08 15.32488	22 28 38.16	-11 35 25.7		699	5143	2002 08 12.35208	22 25 44.12	-04 17 33.1	17.0	704
5099	2002 08 15.34940	22 28 36.89	-11 35 33.4		699	5143	2002 08 13.36410	22 23 54.64	-04 25 25.9	16.5 R	699
5099	2002 08 17.54992	22 26 46.64	-11 47 04.5	17.2	608	5143	2002 08 13.37982	22 23 52.91	-04 25 33.2		699
5099	2002 08 17.56040	22 26 46.08	-11 47 08.4	17.2	608	5143	2002 08 13.39558	22 23 51.17	-04 25 40.8		699
5099	2002 08 17.57147	22 26 45.51	-11 47 11.7	17.1	608	5143	2002 08 13.41133	22 23 49.44	-04 25 47.9		699
5100	2002 08 14.37086	00 29 25.71	-07 59 57.9	18.3	704	5143	2002 08 14.95264	22 21 02.85	-04 37 57.4	16.4 R	108
5100	2002 08 14.38557	00 29 25.56	-08 00 02.4	18.9	704	5143	2002 08 14.95451	22 21 02.62	-04 37 57.7	16.4 R	108
5100	2002 08 14.40023	00 29 25.33	-08 00 07.8	19.0	704	5143	2002 08 14.95729	22 21 02.32	-04 37 57.7	16.3 R	108
5100	2002 08 14.41486	00 29 25.08	-08 00 12.7	18.9	704	5143	2002 08 14.95938	22 21 02.00	-04 38 00.1	16.3 R	108
5100	2002 08 14.42949	00 29 24.83	-08 00 18.1	18.9	704	5143	2002 08 16.43587	22 18 22.18	-04 49 42.1	16.4	644
5104	2002 08 12.15412	17 39 13.49	-03 19 08.7	16.5	704	5143	2002 08 16.44653	22 18 21.02	-04 49 47.1	16.4	644
5104	2002 08 12.16841	17 39 13.55	-03 19 14.8	17.0	704	5143	2002 08 16.45695	22 18 19.87	-04 49 52.2	16.5	644
5104	2002 08 12.18267	17 39 13.67	-03 19 20.5	17.0	704	5143	2002 08 16.88091	22 17 34.53	-04 53 16.4	16.6 R	185
5104	2002 08 12.19716	17 39 13.76	-03 19 26.3	17.0	704	5143	2002 08 16.88501	22 17 34.09	-04 53 18.4		185
5104	2002 08 12.21165	17 39 13.84	-03 19 32.4	16.9	704	5143	2002 08 16.89039	22 17 33.50	-04 53 20.8		185
5104	2002 08 14.15268	17 39 30.58	-03 32 15.5	19.0	704	5143	2002 08 17.52203	22 16 25.14	-04 58 22.2	17.3	608
5104	2002 08 14.16832	17 39 30.99	-03 32 22.6	18.7	704	5143	2002 08 17.53301	22 16 23.93	-04 58 27.4	17.3	608
5104	2002 08 14.18398	17 39 31.17	-03 32 28.2	17.8	704	5143	2002 08 17.54363	22 16 22.75	-04 58 32.4	17.3	608
5104	2002 08 14.19963	17 39 31.24	-03 32 36.1	17.7	704	5147	2002 08 04.37647	01 46 45.09	+14 54 37.7	16.7	704
5105	2002 08 12.22009	19 15 10.38	-05 18 31.9	16.1	704	5147	2002 08 04.39133	01 46 45.44	+14 54 42.6	17.4	704
5105	2002 08 12.23452	19 15 09.83	-05 18 35.1	16.1	704	5147	2002 08 04.40622	01 46 45.79	+14 54 48.3	16.9	704
5105	2002 08 12.24941	19 15 09.27	-05 18 37.8	16.4	704	5147	2002 08 04.42107	01 46 46.15	+14 54 53.6	16.8	704
5105	2002 08 12.26366	19 15 08.70	-05 18 41.4	16.3	704	5147	2002 08 04.43591	01 46 46.49	+14 54 59.0	17.2	704
5105	2002 08 12.27791	19 15 08.16	-05 18 44.2	16.2	704	5151	2002 08 04.37862	02 17 14.61	+13 06 17.4	18.0	704
5105	2002 08 13.22194	19 14 33.89	-05 22 10.1	16.1	704	5151	2002 08 04.39347	02 17 15.39	+13 06 20.9	18.5	704
5105	2002 08 13.23646	19 14 33.37	-05 22 13.2	16.3	704	5151	2002 08 04.40836	02 17 16.10	+13 06 25.4	18.4	704
5105	2002 08 13.25117	19 14 32.81	-05 22 16.7	16.3	704	5151	2002 08 04.42320	02 17 16.84	+13 06 29.3	18.8	704
5105	2002 08 13.26567	19 14 32.25	-05 22 19.5	16.4	704	5151	2002 08 04.43805	02 17 17.59	+13 06 33.5	18.5	704
5105	2002 08 13.28016	19 14 31.71	-05 22 22.9	16.4	704	5153	2002 08 13.30830	22 45 39.00	-25 10 02.6	17.3	704
5105	2002 08 17.22000	19 12 21.97	-05 37 15.7	16.8	704	5153	2002 08 13.32400	22 45 38.28	-25 10 09.8	17.5	704
5105	2002 08 17.23594	19 12 21.44	-05 37 19.7	17.2	704	5153	2002 08 13.33981	22 45 37.53	-25 10 17.3	17.4	704
5105	2002 08 17.25182	19 12 20.87	-05 37 23.0	17.1	704	5153	2002 08 13.35552	22 45 36.80	-25 10 24.1	17.2	704
5105	2002 08 17.26768	19 12 20.45	-05 37 28.5	16.9	704	5153	2002 08 13.37120	22 45 36.09	-25 10 32.1	17.2	704
5107	1999 06 07.28425	15 06 40.71	-06 42 46.9	16.8 R	699	5153	2002 08 13.46706	22 45 31.64	-25 11 15.8	15.9	644
5107	1999 06 07.30713	15 06 39.95	-06 42 44.7		699	5153	2002 08 13.47748	22 45 31.15	-25 11 20.9	16.0	644
5107	1999 06 07.33002	15 06 39.20	-06 42 42.5		699	5153	2002 08 13.48782	22 45 30.65	-25 11 25.9	16.1	644
5113	2002 07 27.32544	20 24 45.22	-36 52 15.8	16.6	644	5156	2002 07 22.29663	21 32 07.35	-14 01 55.8	15.9	644
5113	2002 07 27.34632	20 24 43.33	-36 52 08.9	16.5	644	5156	2002 07 22.30560	21 32 07.03	-14 01 59.7	15.7	644
5113	2002 07 27.36948	20 24 41.26	-36 52 00.9	16.4	644	5156	2002 07 22.37673	21 32 04.25	-14 02 31.7	15.7	644
5116	2002 08 10.34944	23 29 29.55	-09 36 34.4	15.9	704	5156	2002 07 22.38976	21 32 03.79	-14 02 37.4	15.6	644
5116	2002 08 10.36134	23 29 29.23	-09 36 37.1	16.7	704	5156	2002 07 22.44000	21 32 01.78	-14 02 59.7	15.7	644
5116	2002 08 10.37322	23 29 28.87	-09 36 39.5	16.5	704	5156	2002 07 22.45262	21 32 01.35	-14 03 05.3	15.4	644
5116	2002 08 10.38510	23 29 28.51	-09 36 42.1	17.2	704	5156	2002 07 23.30161	21 31 30.87	-14 09 27.9	15.8	644
5116	2002 08 10.39699	23 29 28.18	-09 36 44.2	17.0	704	5156	2002 07 23.31204	21 31 30.46	-14 09 32.8	15.9	644
5116	2002 08 14.30473	23 27 35.00	-09 49 42.2	16.4	704	5156	2002 07 23.33220	21 31 29.65	-14 09 41.9	15.9	644
5116	2002 08 14.31964	23 27 34.55	-09 49 45.6	17.9	704	5156	2002 08 02.36566	21 24 20.23	-15 30 37.9	16.6 V	G78
5116	2002 08 14.33478	23 27 33.99	-09 49 48.2	17.8	704	5156	2002 08 02.37157	21 24 19.91	-15 30 41.5	16.7 V	G78
5116	2002 08 14.34995	23 27 33.50	-09 49 51.4	17.0	704	5156	2002 08 02.37727	21 24 19.67	-15 30 43.8	16.8 V	G78
5116	2002 08 14.36489	23 27 33.03	-09 49 55.1	17.0	704	5156	2002 08 05.27384	21 22 00.54	-15 55 08.8	16.6 V	G78
5125	2002 08 13.22676	20 01 00.46	-26 22 15.7	18.4	704	5156	2002 08 05.27956	21 22 00.26	-15 55 11.8	16.6 V	G78
5125	2002 08 13.24226	20 00 59.68	-26 22 16.4	18.4	704	5156	2002 08 05.28517	21 21 59.94	-15 55 14.7	16.6 V	G78
5125	2002 08 13.25776	20 00 58.86	-26 22 16.7	18.5	704	5156	2002 08 08.21440	21 19 36.06	-16 19 56.2	15.1 R	699
5125	2002 08 13.27325	20 00 58.01	-26 22 17.7	18.9	704	5156	2002 08 08.22845	21 19 35.34	-16 20 03.3		699
5125	2002 08 13.28873	20 00 57.24	-26 22 18.5	18.6	704	5156	2002 08 08.24247	21 19 34.60	-16 20 10.6		699
5127	2002 08 09.40915	01 07 57.21	+12 05 52.5	18.3	704	5156	2002 08 08.25653	21 19 33.86	-16 20 17.8		699
5127	2002 08 09.42437	01 07 57.73	+12 05 55.8	18.9	704	5156	2002 08 08.34714	21 19 29.14	-16 21 02.4	15.5	644
5127	2002 08 09.43960	01 07 58.27	+12 05 57.7	18.5	704	5156	2002 08 08.35757	21 19 28.60	-16 21 07.8	15.0	644
5127	2002 08 16.55658	01 11 39.31	+12 21 02.6	18.4	608	5156	2002 08 08.36930	21 19 27.98	-16 21 13.5	15.1	644
5127	2002 08 16.56724	01 11 39.57	+12 21 03.5	18.1	608	5156	2002 08 11.36860	21 16 59.71	-16 46 14.0	15.3	644
5127	2002 08 16.57781	01 11 39.81	+12 21 04.5	18.0	608	5156					

5163	2002 08 03.30874	20 26 23.77	-08 42 35.6	17.3	V	G78	5194	1999 05 12.34572	16 34 47.67	-15 08 25.4	18.1	R	699
5163	2002 08 05.22547	20 24 37.08	-08 52 46.7	15.9		644	5194	1999 05 12.37118	16 34 46.51	-15 08 21.2			699
5163	2002 08 05.25621	20 24 35.33	-08 52 56.7	15.9		644	5194	1999 05 12.39669	16 34 45.32	-15 08 16.3			699
5163	2002 08 05.29427	20 24 33.16	-08 53 08.5	15.9		644	5199	2002 07 22.46249	21 47 31.94	-05 53 57.8	14.3		644
5163	2002 08 07.28714	20 22 43.23	-09 04 04.1	15.9		644	5199	2002 07 22.47311	21 47 31.42	-05 53 54.8	14.2		644
5163	2002 08 07.35354	20 22 39.46	-09 04 26.1	16.2		644	5199	2002 07 22.48356	21 47 30.93	-05 53 51.9	14.3		644
5163	2002 08 07.41876	20 22 35.78	-09 04 47.9	16.1		644	5199	2002 08 04.61882	21 35 45.63	-05 05 21.6			300
5163	2002 08 09.41761	20 20 47.50	-09 16 03.0	17.2		608	5199	2002 08 04.62106	21 35 45.47	-05 05 21.3			300
5163	2002 08 09.42809	20 20 46.92	-09 16 06.6	17.1		608	5199	2002 08 04.62558	21 35 45.19	-05 05 20.4			300
5163	2002 08 09.43891	20 20 46.22	-09 16 10.4	16.9		608	5199	2002 08 04.62781	21 35 45.06	-05 05 20.2			300
5163	2002 08 14.22821	20 16 36.82	-09 44 00.1	16.7		704	5199	2002 08 05.66245	21 34 43.23	-05 02 35.5			300
5163	2002 08 14.24316	20 16 36.03	-09 44 05.9	17.1		704	5199	2002 08 05.66611	21 34 42.99	-05 02 35.0			300
5163	2002 08 14.25820	20 16 35.26	-09 44 11.3	16.8		704	5199	2002 08 05.66976	21 34 42.79	-05 02 34.6			300
5163	2002 08 14.27307	20 16 34.43	-09 44 15.9	17.1		704	5199	2002 08 05.67705	21 34 42.33	-05 02 33.4			300
5163	2002 08 14.28833	20 16 33.68	-09 44 21.5	16.4		704	5199	2002 08 08.27093	21 32 05.73	-04 56 20.6	14.3	R	699
5165	2002 08 10.41093	02 16 48.59	+09 13 45.0	17.3		704	5199	2002 08 08.28502	21 32 04.86	-04 56 18.6			699
5165	2002 08 10.42253	02 16 49.22	+09 13 47.4	17.6		704	5199	2002 08 08.29908	21 32 03.95	-04 56 16.9			699
5165	2002 08 10.43414	02 16 49.85	+09 13 49.5	17.6		704	5199	2002 08 08.31307	21 32 03.06	-04 56 15.1			699
5165	2002 08 10.44574	02 16 50.49	+09 13 51.6	17.7		704	5199	2002 08 12.23169	21 28 03.71	-04 48 37.8	15.1		704
5165	2002 08 10.45734	02 16 51.13	+09 13 53.8	17.6		704	5199	2002 08 12.24659	21 28 02.75	-04 48 36.3	15.5		704
5165	2002 08 11.36769	02 17 41.92	+09 16 42.6	17.5		704	5199	2002 08 12.26083	21 28 01.85	-04 48 34.8	15.2		704
5165	2002 08 11.38182	02 17 42.68	+09 16 45.2	17.9		704	5199	2002 08 12.27508	21 28 00.92	-04 48 33.5	15.3		704
5165	2002 08 11.38757	02 17 43.01	+09 16 46.6	17.6		704	5199	2002 08 12.28933	21 28 00.02	-04 48 32.1	15.4		704
5165	2002 08 11.39582	02 17 43.43	+09 16 48.1	18.1		704	5199	2002 08 16.33375	21 23 54.87	-04 42 42.6	16.4		608
5165	2002 08 11.40263	02 17 43.79	+09 16 49.6	18.0		704	5199	2002 08 16.34452	21 23 54.18	-04 42 41.7	15.0		608
5165	2002 08 11.41018	02 17 44.21	+09 16 50.6	18.2		704	5199	2002 08 16.35587	21 23 53.48	-04 42 40.8	15.3		608
5165	2002 08 11.41769	02 17 44.61	+09 16 52.4	17.8		704	5199	2002 08 16.36247	21 23 52.77	-04 42 41.5	14.0		644
5165	2002 08 11.42417	02 17 44.96	+09 16 52.9	17.9		704	5199	2002 08 16.38583	21 23 51.33	-04 42 39.9	13.9		644
5165	2002 08 11.43278	02 17 45.42	+09 16 55.1	17.6		704	5199	2002 08 16.40710	21 23 50.01	-04 42 38.3	14.0		644
5165	2002 08 11.44786	02 17 46.23	+09 16 58.0	18.0		704	5204	2002 07 23.45881	22 25 13.89	-09 15 54.0	18.3		644
5168	2002 08 01.38313	01 50 26.16	+27 37 26.5	18.0		704	5204	2002 07 23.46931	22 25 13.59	-09 15 55.9	18.4		644
5168	2002 08 01.39804	01 50 26.55	+27 37 37.5	18.3		704	5204	2002 07 23.47979	22 25 13.29	-09 15 57.5	18.1		644
5168	2002 08 01.41293	01 50 26.94	+27 37 48.1	18.3		704	5204	2002 07 30.52758	22 21 41.30	-09 36 45.7	19.8		608
5168	2002 08 01.42786	01 50 27.34	+27 37 59.0	18.0		704	5204	2002 07 30.53835	22 21 41.03	-09 36 46.8	19.6		608
5168	2002 08 01.44276	01 50 27.72	+27 38 09.8	18.0		704	5204	2002 07 30.54885	22 21 40.56	-09 36 49.8	19.8		608
5168	2002 08 15.37231	01 54 48.57	+30 22 13.2	18.1		704	5204	2002 08 08.44836	22 16 15.26	-10 08 28.6	17.5		644
5168	2002 08 15.38846	01 54 48.75	+30 22 23.9	18.3		704	5204	2002 08 08.45932	22 16 14.80	-10 08 31.1	17.6		644
5168	2002 08 15.40457	01 54 48.91	+30 22 35.1	17.8		704	5204	2002 08 08.47025	22 16 14.37	-10 08 33.6	17.6		644
5168	2002 08 15.42070	01 54 49.03	+30 22 46.4	18.1		704	5204	2002 08 12.33093	22 13 38.01	-10 23 43.8	17.9	R	699
5168	2002 08 15.43679	01 54 49.15	+30 22 56.8	18.4		704	5204	2002 08 12.34494	22 13 37.41	-10 23 47.0			699
5171	2002 07 23.44608	22 19 18.59	-11 22 33.4	16.0		644	5204	2002 08 12.35893	22 13 36.81	-10 23 50.7			699
5171	2002 07 23.45654	22 19 18.26	-11 22 32.8	16.0		644	5204	2002 08 12.37299	22 13 36.17	-10 23 54.3			699
5171	2002 07 23.46697	22 19 17.90	-11 22 31.9	16.0		644	5204	2002 08 14.29834	22 12 15.46	-10 31 41.4	18.1		704
5171	2002 07 30.49590	22 14 57.58	-11 17 08.2	16.0		608	5204	2002 08 14.31328	22 12 14.86	-10 31 45.9	18.2		704
5171	2002 07 30.50655	22 14 57.09	-11 17 07.8	16.0		608	5204	2002 08 14.34358	22 12 13.56	-10 31 52.6	18.5		704
5171	2002 07 30.51739	22 14 56.59	-11 17 07.7	16.1		608	5204	2002 08 14.35822	22 12 12.91	-10 31 55.5	18.5		704
5171	2002 08 05.31421	22 10 23.62	-11 16 13.2	16.3	V	G78	5204	2002 08 16.42895	22 10 44.73	-10 40 26.3	18.4		608
5171	2002 08 05.31995	22 10 23.33	-11 16 13.6	16.5	V	G78	5204	2002 08 16.43972	22 10 44.27	-10 40 29.1	18.7		608
5171	2002 08 05.32567	22 10 22.98	-11 16 13.1	16.4	V	G78	5204	2002 08 16.45063	22 10 43.78	-10 40 31.7	18.3		608
5171	2002 08 08.41902	22 07 38.91	-11 16 46.6	16.5		644	5204	2002 08 17.42264	22 10 01.78	-10 44 33.6	17.5		644
5171	2002 08 08.42994	22 07 38.28	-11 16 46.8	15.8		644	5204	2002 08 17.43664	22 10 01.17	-10 44 37.0	17.6		644
5171	2002 08 08.44097	22 07 37.66	-11 16 47.1	15.8		644	5204	2002 08 17.44819	22 10 00.65	-10 44 40.0	17.6		644
5171	2002 08 14.29732	22 02 02.02	-11 19 20.2	15.6		704	5210	2002 08 08.22600	20 14 40.94	-22 42 26.5	17.4		644
5171	2002 08 14.31198	22 02 01.10	-11 19 20.5	15.7		704	5210	2002 08 08.24720	20 14 39.67	-22 42 29.1	18.8		644
5171	2002 08 14.32721	22 02 00.15	-11 19 20.9	16.0		704	5210	2002 08 08.26851	20 14 38.37	-22 42 32.1	17.3		644
5171	2002 08 14.34256	22 01 59.23	-11 19 21.7	16.0		704	5210	2002 08 13.22726	20 10 00.99	-22 52 31.4	17.6		704
5171	2002 08 14.35720	22 01 58.27	-11 19 22.0	16.0		704	5210	2002 08 13.24277	20 10 00.12	-22 52 33.5	17.9		704
5173	2002 08 14.22358	19 24 54.47	-08 06 34.6	18.4		704	5210	2002 08 13.25827	20 09 59.27	-22 52 35.2	18.0		704
5173	2002 08 14.23857	19 24 53.90	-08 06 39.9	18.4		704	5210	2002 08 13.27375	20 09 58.42	-22 52 36.8	18.0		704
5173	2002 08 14.25374	19 24 53.36	-08 06 45.2	18.3		704	5210	2002 08 13.28924	20 09 57.60	-22 52 38.5	17.9		704
5173	2002 08 14.26862	19 24 52.90	-08 06 48.7	18.5		704	5213	2002 07 28.37589	20 45 09.24	-04 33 30.0	17.4		608
5174	2002 08 05.37322	01 27 58.40	+06 20 18.0	18.6		704	5213	2002 07 28.38632	20 45 08.76	-04 33 31.9	17.4		608
5174	2002 08 05.38818	01 27 58.75	+06 20 16.6	19.1		704	5213	2002 07 28.39701	20 45 08.25	-04 33 34.2	17.4		608
5174	2002 08 05.40310	01 27 59.05	+06 20 15.8	18.9		704	5213	2002 08 12.22669	20 34 00.16	-05 36 01.2	16.7		704
5174	2002 08 05.41803	01 27 59.32	+06 20 14.6	19.0		704	5213	2002 08 12.24111	20 33 59.52	-05 36 05.5	17.1		704
5174	2002 08 05.43297	01 27 59.70	+06 20 13.1	19.2		704	5213	2002 08 12.25600	20 33 58.87	-05 36 09.9	17.3		704
5175	2002 08 01.39023	03 30 44.75	+26 38 39.2	17.8		704	5213	2002 08 12.27024	20 33 58.22	-05 36 14.2	17.3		704
5175	2002 08 01.40513	03 30 46.40	+26 38 41.9	18.0		704	5215	2002 08 12.38482	02 45 43.24	-00 18 49.4	16.7		704
5175	2002 08 01.42003	03 30 48.05	+26 38 44.9	18.1		704	5215	2002 08 12.39961	02 45 43.75	-00 18 51.8	16.9		704
5175	2002 08 09.41438	03 45 05.75	+27 00 41.1	17.5		704	5215	2002 08 12.41439	02 45 44.34	-00 18 55.0	17.0		704
5175	2002 08 09.42857	03 45 07.26	+27 00 43.1	18.1		704	5215	2002 08 12.42927	02 45 44.89	-00 18 57.6	16.4		704
5175	2002 08 09.44278	03 45 08.69	+27 00 45.8	18.1		704	5215	2002 08 12.44404	02 45 45.47	-00 19 00.3	16.6		704
5182	2002 08 12.37123	01 54 40.98	-03 40 12.1	17.6		704	5219	1999 08 13.15344	15 57 54.99	-21 33 44.6	17.7	R	699
5182	2002												

5232	2002 08 14.20150	18 21 33.67	-08 41 07.7	16.5	704	5287	2002 08 05.37431	01 39 33.81	+06 01 18.5	16.7	704
5232	2002 08 14.21723	18 21 33.60	-08 41 15.9	16.1	704	5287	2002 08 05.38922	01 39 34.56	+06 01 19.1	17.1	704
5233	1999 08 07.21361	21 08 12.70	-15 51 38.2	17.9 R	699	5287	2002 08 05.40414	01 39 35.33	+06 01 20.0	17.0	704
5233	1999 08 07.23904	21 08 11.83	-15 51 43.1		699	5287	2002 08 05.41908	01 39 36.05	+06 01 20.9	17.2	704
5233	1999 08 07.26449	21 08 11.06	-15 51 47.9		699	5287	2002 08 05.43402	01 39 36.84	+06 01 21.1	18.3	704
5233	1999 09 04.15186	20 55 18.98	-16 57 12.3	18.1 R	699	5287	2002 08 10.40834	01 43 42.37	+06 03 51.6	17.2	704
5233	1999 09 04.17483	20 55 18.48	-16 57 16.0		699	5287	2002 08 10.41993	01 43 42.89	+06 03 52.0	17.0	704
5233	1999 09 04.19779	20 55 18.00	-16 57 18.2		699	5287	2002 08 10.43154	01 43 43.40	+06 03 52.1	17.7	704
5233	1999 09 05.14959	20 54 56.67	-16 59 07.8	18.5 R	699	5287	2002 08 10.44314	01 43 43.95	+06 03 52.2	16.9	704
5233	1999 09 05.17951	20 54 55.97	-16 59 10.7		699	5287	2002 08 10.45475	01 43 44.48	+06 03 52.2	16.9	704
5233	1999 09 05.21083	20 54 55.30	-16 59 15.4		699	5287	2002 08 11.38444	01 44 27.15	+06 03 51.5	16.9	704
5234	2002 08 01.23263	18 26 28.35	+25 04 12.7	16.9	704	5287	2002 08 11.39950	01 44 27.80	+06 03 51.7	17.3	704
5234	2002 08 01.24772	18 26 27.74	+25 04 08.8	17.2	704	5287	2002 08 11.41456	01 44 28.46	+06 03 51.7	17.2	704
5234	2002 08 01.26280	18 26 27.11	+25 04 04.8	17.0	704	5287	2002 08 11.42964	01 44 29.12	+06 03 51.6	16.9	704
5234	2002 08 01.27787	18 26 26.51	+25 04 00.7	17.0	704	5287	2002 08 11.44472	01 44 29.78	+06 03 51.6	16.8	704
5234	2002 08 01.29294	18 26 25.88	+25 03 56.9	17.1	704	5287	2002 08 11.56681	01 44 35.26	+06 03 51.5	17.5	608
5245	2002 07 23.38445	22 01 29.62	-10 55 04.6	16.2	644	5287	2002 08 11.57727	01 44 35.71	+06 03 51.3	17.5	608
5245	2002 07 23.39752	22 01 29.10	-10 55 08.8	16.3	644	5287	2002 08 11.58780	01 44 36.18	+06 03 51.3	17.4	608
5245	2002 07 23.41527	22 01 28.36	-10 55 14.3	16.5	644	5293	2002 08 12.37164	02 02 03.40	-05 35 31.8	17.3	704
5245	2002 07 29.25119	21 57 16.50	-11 28 59.8	16.6	644	5293	2002 08 12.38622	02 02 03.78	-05 35 35.7	17.4	704
5245	2002 07 29.31707	21 57 13.23	-11 29 24.6	15.8	644	5293	2002 08 12.40162	02 02 04.16	-05 35 39.8	16.9	704
5245	2002 07 29.39569	21 57 09.27	-11 29 54.0	15.9	644	5293	2002 08 12.41652	02 02 04.54	-05 35 43.5	17.5	704
5245	2002 08 02.29965	21 53 53.84	-11 55 05.7	16.6 V	G78	5293	2002 08 12.43099	02 02 04.98	-05 35 48.2	17.5	704
5245	2002 08 02.32029	21 53 52.68	-11 55 15.0	16.6 V	G78	5294	2002 07 31.15404	16 12 38.22	-04 30 22.0	18.4	704
5245	2002 08 02.34083	21 53 51.55	-11 55 23.2	16.9 V	G78	5294	2002 07 31.16757	16 12 38.28	-04 30 28.5	18.3	704
5245	2002 08 05.29372	21 51 12.24	-12 15 30.3	16.5 V	G78	5294	2002 07 31.19467	16 12 38.31	-04 30 40.0	18.9	704
5245	2002 08 05.30080	21 51 11.82	-12 15 33.1	16.5 V	G78	5294	2002 07 31.20836	16 12 38.34	-04 30 46.1	18.6	704
5245	2002 08 05.30826	21 51 11.39	-12 15 36.1	16.6 V	G78	5294	2002 08 11.27431	16 14 27.81	-05 52 00.9	18.1	608
5245	2002 08 08.38725	21 48 17.01	-12 37 15.2	15.6	644	5294	2002 08 11.28530	16 14 27.97	-05 52 06.0	18.0	608
5245	2002 08 08.39703	21 48 16.43	-12 37 19.3	15.6	644	5294	2002 08 11.29645	16 14 28.17	-05 52 11.2	18.4	608
5245	2002 08 08.40916	21 48 15.69	-12 37 24.4	17.0	644	5294	2002 08 12.14693	16 14 42.48	-05 58 32.7	18.5	704
5245	2002 08 12.33356	21 44 26.11	-13 05 36.1	15.9 R	699	5294	2002 08 12.16120	16 14 42.69	-05 58 39.1	18.2	704
5245	2002 08 12.34756	21 44 25.25	-13 05 41.8		699	5294	2002 08 12.17547	16 14 43.92	-05 58 45.0	18.6	704
5245	2002 08 12.36156	21 44 24.39	-13 05 48.0		699	5294	2002 08 12.18996	16 14 43.19	-05 58 51.7	18.5	704
5245	2002 08 12.37562	21 44 23.51	-13 05 54.0		699	5294	2002 08 12.20421	16 14 43.47	-05 58 58.2	18.4	704
5245	2002 08 13.33583	21 43 26.63	-13 12 49.9	16.7 V	G78	5294	2002 08 13.15025	16 15 00.54	-06 06 00.4	18.8	704
5245	2002 08 13.36369	21 43 24.87	-13 13 02.4	16.5 V	G78	5294	2002 08 13.19397	16 15 01.20	-06 06 21.5	18.7	704
5245	2002 08 13.39318	21 43 23.03	-13 13 15.5	16.4 V	G78	5294	2002 08 13.20847	16 15 01.41	-06 06 27.9	18.1	704
5245	2002 08 14.29773	21 42 29.49	-13 19 48.0	16.7	704	5294	2002 08 14.14453	16 15 19.48	-06 13 27.2	18.2	704
5245	2002 08 14.31319	21 42 28.56	-13 19 52.8	16.0	704	5294	2002 08 14.16016	16 15 19.78	-06 13 33.8	18.4	704
5245	2002 08 14.32864	21 42 27.59	-13 19 59.3	16.2	704	5294	2002 08 14.17581	16 15 20.04	-06 13 40.9	18.1	704
5245	2002 08 14.34411	21 42 26.66	-13 20 06.6	16.8	704	5294	2002 08 14.20712	16 15 20.65	-06 13 54.4	18.7	704
5245	2002 08 14.35976	21 42 25.68	-13 20 12.5	16.2	704	5298	2002 08 08.97704	19 31 05.92	-24 26 25.0	16.8	3 950
5245	2002 08 16.36447	21 40 26.79	-13 34 36.4	16.0	608	5298	2002 08 08.98105	19 31 05.75	-24 26 25.3		3 950
5245	2002 08 16.37503	21 40 26.14	-13 34 40.9	16.0	608	5298	2002 08 08.98501	19 31 05.57	-24 26 25.7		3 950
5245	2002 08 16.38562	21 40 25.48	-13 34 45.4	15.9	608	5298	2002 08 13.22279	19 28 19.96	-24 32 23.4	16.9	704
5245	2002 08 17.40863	21 39 24.49	-13 42 05.2	15.4	644	5298	2002 08 13.23830	19 28 19.37	-24 32 24.5	17.6	704
5245	2002 08 17.42961	21 39 23.19	-13 42 14.1	15.5	644	5298	2002 08 13.26929	19 28 18.23	-24 32 26.2	18.9	704
5245	2002 08 17.45175	21 39 21.84	-13 42 23.4	15.9	644	5298	2002 08 13.28477	19 28 17.57	-24 32 27.4	17.2	704
5246	2002 07 30.25661	16 17 42.68	-11 26 53.6	17.2	608	5303	2002 08 12.30344	00 04 32.56	-03 20 47.3	17.5	704
5246	2002 07 30.26732	16 17 43.09	-11 26 57.6	17.3	608	5303	2002 08 12.31830	00 04 32.24	-03 20 50.0	18.5	704
5246	2002 07 30.27811	16 17 43.53	-11 27 01.8	17.2	608	5303	2002 08 12.33253	00 04 31.95	-03 20 52.0	18.4	704
5249	2002 08 12.31291	00 24 35.20	+00 19 21.9	18.4	704	5303	2002 08 12.34680	00 04 31.63	-03 20 54.4	17.9	704
5249	2002 08 12.34291	00 24 34.80	+00 19 17.1	18.5	704	5303	2002 08 12.36105	00 04 31.26	-03 20 57.0	18.4	704
5249	2002 08 12.35788	00 24 34.54	+00 19 14.2	19.5	704	5304	2002 07 22.20358	16 04 50.42	-13 47 29.9	17.8	644
5249	2002 08 12.37281	00 24 34.23	+00 19 11.9	19.0	704	5304	2002 07 22.21493	16 04 50.37	-13 47 32.2	17.6	644
5250	2002 08 05.38024	02 56 16.10	+02 53 42.3	17.5	704	5304	2002 07 22.22634	16 04 50.31	-13 47 34.6	17.5	644
5250	2002 08 05.39515	02 56 17.24	+02 53 40.6	17.6	704	5306	2002 08 05.37402	01 34 03.99	+05 46 03.5	17.6	704
5250	2002 08 05.41007	02 56 18.42	+02 53 39.4	17.5	704	5306	2002 08 05.38893	01 34 04.44	+05 46 04.5	18.4	704
5250	2002 08 05.42501	02 56 19.56	+02 53 38.1	18.0	704	5306	2002 08 05.40385	01 34 04.81	+05 46 06.3	18.1	704
5250	2002 08 05.43995	02 56 20.68	+02 53 36.6	17.7	704	5306	2002 08 05.41879	01 34 05.19	+05 46 07.0	18.3	704
5250	2002 08 12.38607	03 04 51.01	+02 40 10.9	17.5	704	5306	2002 08 05.43373	01 34 05.65	+05 46 08.9	17.6	704
5250	2002 08 12.40085	03 04 52.05	+02 40 09.2	18.1	704	5306	2002 08 10.41927	01 36 04.81	+05 52 09.4	18.7	704
5250	2002 08 12.41572	03 04 53.11	+02 40 06.3	17.5	704	5306	2002 08 10.43087	01 36 05.08	+05 52 10.1	18.9	704
5250	2002 08 12.43051	03 04 54.16	+02 40 03.6	17.7	704	5306	2002 08 10.44248	01 36 05.36	+05 52 10.0	18.4	704
5250	2002 08 12.44529	03 04 55.15	+02 40 01.6	17.7	704	5306	2002 08 10.45408	01 36 05.65	+05 52 11.5	18.3	704
5255	2002 08 13.31028	23 07 05.36	-21 21 51.4	18.2	704	5306	2002 08 11.38414	01 36 24.20	+05 52 56.5	17.9	704
5255	2002 08 13.32605	23 07 04.73	-21 21 59.4	18.0	704	5306	2002 08 11.39920	01 36 24.48	+05 52 58.0	18.2	704
5255	2002 08 13.34178	23 07 04.13	-21 22 08.3	18.4	704	5306	2002 08 11.41426	01 36 24.79	+05 52 57.8	18.1	704
5260	2002 08 10.41198	02 29 55.55	+08 57 33.4	17.3	704	5306	2002 08 11.42935	01 36 25.08	+05 52 59.6	18.2	704
5260	2002 08 10.42358	02 29 56.08	+08 57 32.2	17.4	704	5306	2002 08 11.44442	01 36 25.41	+05 53 00.3	17.5	704
5260	2002 08 10.43519	02 29 56.60	+08 57 30.8	18.0	704	5307	2002 08 05.37623	02 05 31.98	+05 07 28.6	17.9	704
5260	2002 08 10.44679	02 29 57.13	+08 57 29.6	17.9	704	5307	2002 08 05.39114	02 05 32.77	+05 07 31.6	18.1	704
5260	2002 08 10.45840	02 29 57.69	+08 57 28.4	18.0	704	5307	2002 08 05.40606	02 05 33.59	+05 07 35.0	18.3	704
5260	2002 08 11.36904	02 30 40.27	+08 55 47.2	17.9	704	5307	2002 08 05.42099	02 05 34.38	+05 07 37.9	17.9	704
5260	2002 08 11.38318	02 30 40.88	+08 55 45.6	18.0	704	5307	2002 08 05.43594	02 05 35.18	+05 07 41.6	17.7	704
5260	2002 08 11.38855	02 30 41.15	+08 55 44.8	17.6	704	5307</					

5314	2002 08 03.31954	21 03 51.32	-02 56 01.3	18.1	V	G78	5358	2002 08 09.40558	01 40 09.27	+18 05 19.8	16.1	704
5314	2002 08 03.32523	21 03 51.05	-02 56 04.5	17.6	V	G78	5358	2002 08 09.42002	01 40 09.71	+18 05 28.0	16.5	704
5314	2002 08 03.33090	21 03 50.75	-02 56 06.2	17.4	V	G78	5358	2002 08 09.43423	01 40 10.15	+18 05 36.1	15.9	704
5314	2002 08 04.29097	21 03 07.62	-02 59 41.1	15.9		644	5359	2002 08 09.24809	15 38 33.50	-20 03 41.3	20.8	608
5314	2002 08 04.31222	21 03 06.63	-02 59 46.0	15.9		644	5359	2002 08 09.25838	15 38 33.91	-20 03 42.0	19.9	608
5314	2002 08 04.33307	21 03 05.66	-02 59 50.7	15.9		644	5359	2002 08 09.26915	15 38 34.34	-20 03 44.5	20.3	608
5314	2002 08 12.22911	20 57 09.54	-03 33 01.1	17.1		704	5361	2002 07 24.45897	22 30 01.23	-18 53 18.2	16.3	644
5314	2002 08 12.24338	20 57 08.88	-03 33 05.2	17.4		704	5361	2002 07 24.46936	22 30 00.93	-18 53 21.4	16.4	644
5314	2002 08 12.25826	20 57 08.19	-03 33 09.3	17.4		704	5361	2002 07 24.47979	22 30 00.63	-18 53 24.7	16.3	644
5314	2002 08 12.27250	20 57 07.53	-03 33 13.3	17.4		704	5361	2002 07 24.54073	22 29 59.02	-18 53 44.6	17.3	608
5314	2002 08 12.28675	20 57 06.88	-03 33 16.9	17.4		704	5361	2002 07 24.55099	22 29 58.74	-18 53 47.5	17.5	608
5317	2002 08 09.57694	00 04 42.04	-13 40 04.2	18.1		608	5361	2002 07 24.56134	22 29 58.43	-18 53 50.9	17.1	608
5317	2002 08 09.58786	00 04 41.84	-13 40 09.7	17.5		608	5361	2002 07 30.51043	22 26 54.14	-19 26 01.1	17.0	608
5317	2002 08 09.59859	00 04 41.65	-13 40 15.1	17.8		608	5361	2002 07 30.52058	22 26 53.77	-19 26 04.4	17.1	608
5317	2002 08 14.37464	00 03 08.71	-14 21 09.9	16.8		704	5361	2002 07 30.53119	22 26 53.43	-19 26 08.0	17.0	608
5317	2002 08 14.38990	00 03 08.34	-14 21 17.4	16.5		704	5361	2002 08 11.46445	22 19 07.74	-20 32 17.3	16.0	644
5317	2002 08 14.38999	00 03 08.40	-14 21 17.5	17.0		704	5361	2002 08 11.47484	22 19 07.27	-20 32 20.7	16.0	644
5317	2002 08 14.40501	00 03 07.95	-14 21 25.1	16.8		704	5361	2002 08 11.48518	22 19 06.82	-20 32 24.0	16.0	644
5317	2002 08 14.40511	00 03 08.00	-14 21 25.9	16.8		704	5361	2002 08 13.30529	22 17 47.52	-20 42 12.8	16.6	704
5317	2002 08 14.42015	00 03 07.63	-14 21 33.6	17.4		704	5361	2002 08 13.32102	22 17 46.79	-20 42 18.0	17.0	704
5317	2002 08 14.42025	00 03 07.60	-14 21 33.9	17.4		704	5361	2002 08 13.33685	22 17 46.06	-20 42 22.9	16.7	704
5317	2002 08 14.43528	00 03 07.26	-14 21 41.7	17.2		704	5361	2002 08 13.35255	22 17 45.33	-20 42 28.7	16.7	704
5317	2002 08 14.43538	00 03 07.21	-14 21 41.7	17.1		704	5361	2002 08 13.36824	22 17 44.63	-20 42 33.2	16.8	704
5319	2002 07 28.56549	01 34 54.90	+13 01 13.7	18.5		608	5361	2002 08 16.43133	22 15 27.82	-20 58 41.4	16.5	608
5319	2002 07 28.57686	01 34 55.54	+13 01 16.5	18.5		608	5361	2002 08 16.44210	22 15 27.33	-20 58 44.8	16.5	608
5319	2002 07 28.58719	01 34 56.07	+13 01 19.1	18.4		608	5361	2002 08 16.45310	22 15 26.81	-20 58 48.1	16.4	608
5319	2002 08 04.37590	01 40 43.87	+13 24 14.0	17.1		704	5365	2002 08 05.37230	01 14 52.81	+05 32 23.9	18.7	704
5319	2002 08 04.39076	01 40 44.52	+13 24 16.5	17.7		704	5365	2002 08 05.38731	01 14 53.16	+05 32 26.1	18.9	704
5319	2002 08 04.40565	01 40 45.21	+13 24 19.2	17.6		704	5365	2002 08 05.40223	01 14 53.57	+05 32 27.4	19.0	704
5319	2002 08 04.42050	01 40 45.85	+13 24 21.8	17.6		704	5365	2002 08 05.41716	01 14 53.90	+05 32 29.0	18.9	704
5319	2002 08 04.43534	01 40 46.54	+13 24 24.3	17.5		704	5365	2002 08 05.43210	01 14 54.31	+05 32 30.1	18.9	704
5319	2002 08 09.41204	01 44 19.39	+13 36 14.7	18.3		704	5365	2002 08 11.38248	01 16 59.44	+05 39 56.0	19.1	704
5319	2002 08 09.42728	01 44 19.97	+13 36 16.8	18.5		704	5365	2002 08 11.39754	01 16 59.69	+05 39 55.6	18.6	704
5319	2002 08 09.44251	01 44 20.57	+13 36 18.4	18.6		704	5365	2002 08 11.41259	01 16 59.98	+05 39 57.2	19.4	704
5330	2002 08 17.38457	04 39 27.38	+53 40 07.6	17.9		704	5365	2002 08 11.42767	01 17 00.15	+05 39 55.9	19.1	704
5330	2002 08 17.40043	04 39 29.26	+53 40 15.9	18.4		704	5365	2002 08 11.44274	01 17 00.40	+05 39 59.2	18.8	704
5330	2002 08 17.41590	04 39 31.02	+53 40 24.8	18.1		704	5366	2002 08 08.32968	22 37 32.40	-06 32 01.8	15.0	R 699
5330	2002 08 17.43160	04 39 32.82	+53 40 32.4	18.2		704	5366	2002 08 08.34371	22 37 32.00	-06 32 07.2		699
5330	2002 08 17.44723	04 39 34.58	+53 40 40.7	18.2		704	5366	2002 08 08.35775	22 37 31.60	-06 32 12.6		699
5331	2002 08 11.25858	20 51 02.80	-26 29 00.7	15.2		644	5366	2002 08 08.37174	22 37 31.20	-06 32 18.1		699
5331	2002 08 11.33050	20 50 58.48	-26 29 45.5	15.1		644	5366	2002 08 09.33633	22 37 06.64	-06 38 36.0	15.8	704
5331	2002 08 11.39664	20 50 54.51	-26 30 26.4	15.0		644	5366	2002 08 09.35167	22 37 06.17	-06 38 42.1	15.4	704
5331	2002 08 13.23243	20 49 10.09	-26 49 16.1	15.3		704	5366	2002 08 09.36702	22 37 05.71	-06 38 48.2	15.4	704
5331	2002 08 13.24793	20 49 09.16	-26 49 24.8	15.5		704	5366	2002 08 09.38237	22 37 05.26	-06 38 54.4	15.3	704
5331	2002 08 13.26342	20 49 08.20	-26 49 34.5	15.5		704	5366	2002 08 09.39771	22 37 04.78	-06 39 00.4	15.4	704
5331	2002 08 13.27891	20 49 07.26	-26 49 44.2	15.6		704	5366	2002 08 09.49599	22 37 02.29	-06 39 38.1	16.2	608
5331	2002 08 13.29440	20 49 06.35	-26 49 53.1	15.5		704	5366	2002 08 09.50685	22 37 01.96	-06 39 42.4	16.1	608
5334	2002 07 29.17287	19 54 17.16	-10 14 17.9	15.0		644	5366	2002 08 09.51799	22 37 01.60	-06 39 46.8	17.1	608
5334	2002 07 29.19410	19 54 15.96	-10 14 26.8	14.9		644	5366	2002 08 12.29530	22 35 42.20	-06 59 10.7	15.6	704
5334	2002 07 29.21900	19 54 14.56	-10 14 37.3	14.9		644	5366	2002 08 12.30975	22 35 41.70	-06 59 17.2	15.6	704
5334	2002 08 14.22499	19 42 02.93	-12 09 20.6	16.4		704	5366	2002 08 12.32461	22 35 41.18	-06 59 23.7	15.3	704
5334	2002 08 14.23982	19 42 02.41	-12 09 28.8	16.6		704	5366	2002 08 12.33884	22 35 40.68	-06 59 30.1	15.7	704
5334	2002 08 14.25498	19 42 01.79	-12 09 33.7	16.5		704	5366	2002 08 12.35311	22 35 40.17	-06 59 36.5	15.8	704
5334	2002 08 14.26986	19 42 01.26	-12 09 39.3	16.3		704	5366	2002 08 15.28486	22 34 04.39	-07 21 43.4	14.8	704
5334	2002 08 16.29982	19 40 55.55	-12 24 05.3	17.1		608	5366	2002 08 15.30305	22 34 03.71	-07 21 52.4	15.7	704
5334	2002 08 16.31014	19 40 55.24	-12 24 09.8	16.9		608	5366	2002 08 15.32297	22 34 02.93	-07 22 01.6	15.9	704
5334	2002 08 16.32093	19 40 54.89	-12 24 14.4	18.3		608	5366	2002 08 15.34214	22 34 02.18	-07 22 10.7	15.4	704
5341	2002 08 13.42982	03 31 35.38	+20 27 49.3	18.8	R	699	5366	2002 08 16.29563	22 33 28.84	-07 29 41.8	15.1	704
5341	2002 08 13.44299	03 31 37.01	+20 27 55.6			699	5366	2002 08 16.31095	22 33 28.23	-07 29 49.5	15.7	704
5341	2002 08 13.45616	03 31 38.44	+20 28 00.5			699	5366	2002 08 16.32636	22 33 27.63	-07 29 56.1	15.9	704
5341	2002 08 13.46933	03 31 40.02	+20 28 08.6			699	5366	2002 08 16.34189	22 33 26.99	-07 30 04.4	15.5	704
5347	2002 08 14.15533	18 13 50.52	-10 30 31.4	17.9		704	5366	2002 08 16.35820	22 33 26.36	-07 30 11.9	15.3	704
5347	2002 08 14.17036	18 13 50.32	-10 30 35.9	18.2		704	5366	2002 08 17.29940	22 32 52.54	-07 37 48.4	17.4	704
5347	2002 08 14.20077	18 13 49.86	-10 30 44.1	18.5		704	5366	2002 08 17.31555	22 32 51.77	-07 37 53.9	15.5	704
5347	2002 08 14.21650	18 13 49.74	-10 30 50.2	18.2		704	5366	2002 08 17.33169	22 32 51.15	-07 38 01.4	15.9	704
5349	2002 07 28.56331	01 35 45.61	+05 54 34.7	17.4		608	5366	2002 08 17.34785	22 32 50.47	-07 38 09.3	15.7	704
5349	2002 07 28.57423	01 35 46.12	+05 54 44.9	17.2		608	5366	2002 08 17.36401	22 32 49.81	-07 38 17.1	15.0	704
5349	2002 07 28.58505	01 35 46.64	+05 54 55.0	17.1		608	5366	2002 08 17.47257	22 32 45.55	-07 39 09.5	14.7	644
5349	2002 08 10.40807	01 44 53.15	+09 23 57.5	15.9		704	5366	2002 08 17.48375	22 32 45.11	-07 39 14.9	14.7	644
5349	2002 08 10.41966	01 44 53.53	+09 24 09.7	16.3		704	5366	2002 08 17.49380	22 32 44.71	-07 39 19.8	15.0	644
5349	2002 08 10.43127	01 44 53.92	+09 24 21.5	16.2		704	5369	2002 08 10.40796	01 40 52.82	+09 31 53.9	16.9	704
5349	2002 08 10.44287	01 44 54.30	+09 24 33.9	16.4		704	5369	2002 08 10.41955	01 40 53.64	+09 31 56.2	17.3	704
5349	2002 08 10.45447	01 44 54.68	+09 24 46.2	16.3		704	5369	2002 08 10.43116	01 40 54.43	+09 31 58.1	17.0	704
5349	2002 08 11.36451	01 45 26.25	+09 40 33.9	16.1		704	5369	2002 08 10.44276	01 40 55.29	+09 31 59.8	17.1	704
5349	2002 08 11.37899	01 45 26.74	+09 40 48.6	16.4		704	5369	2				

5392	2002 08 13.38487	00 32 22.79	-28 29 53.6	17.7	704	5419	2002 08 05.26455	20 14 03.62	-18 45 44.0	17.4	V	G78
5392	2002 08 13.40041	00 32 22.30	-28 30 01.8	18.0	704	5419	2002 08 05.27007	20 14 03.31	-18 45 44.4	17.5	V	G78
5392	2002 08 13.41599	00 32 21.89	-28 30 08.2	18.4	704	5419	2002 08 06.25539	20 13 14.34	-18 46 20.2	15.8		644
5392	2002 08 13.43162	00 32 21.41	-28 30 16.7	17.6	704	5419	2002 08 06.27655	20 13 13.27	-18 46 20.9	15.8		644
5392	2002 08 13.44724	00 32 20.95	-28 30 24.2	18.3	704	5419	2002 08 06.30368	20 13 11.87	-18 46 21.9	15.7		644
5393	2002 08 11.36243	01 18 18.54	+09 46 13.5	18.6	704	5419	2002 08 07.29890	20 12 23.05	-18 46 55.5	15.8		644
5393	2002 08 11.37691	01 18 18.80	+09 46 16.9	19.2	704	5419	2002 08 07.31998	20 12 21.99	-18 46 56.2	15.7		644
5393	2002 08 11.39094	01 18 18.90	+09 46 19.8	19.4	704	5419	2002 08 07.34591	20 12 20.69	-18 46 57.0	15.8		644
5393	2002 08 11.40505	01 18 19.01	+09 46 24.8	18.9	704	5419	2002 08 08.22246	20 11 38.43	-18 47 25.5	16.2		644
5393	2002 08 11.41928	01 18 19.21	+09 46 28.6	18.8	704	5419	2002 08 08.24361	20 11 37.37	-18 47 26.1	16.5		644
5394	2002 07 23.43003	22 07 44.48	-10 20 41.3	17.5	644	5419	2002 08 08.26492	20 11 36.31	-18 47 26.9	16.0		644
5394	2002 07 23.44033	22 07 44.08	-10 20 42.8	17.4	644	5419	2002 08 14.22430	20 07 04.21	-18 49 52.5	16.9		704
5394	2002 07 23.45071	22 07 43.65	-10 20 44.7	17.5	644	5419	2002 08 14.23998	20 07 03.52	-18 49 53.0	17.0		704
5394	2002 07 30.44076	22 02 42.43	-10 42 51.4	18.3	608	5419	2002 08 14.25562	20 07 02.82	-18 49 52.4	17.0		704
5394	2002 07 30.45155	22 02 41.88	-10 42 55.3	17.8	608	5419	2002 08 14.27136	20 07 02.10	-18 49 53.3	17.2		704
5394	2002 07 30.46183	22 02 41.42	-10 42 58.4	17.9	608	5419	2002 08 14.28701	20 07 01.40	-18 49 53.2	17.0		704
5394	2002 08 05.29155	21 57 50.25	-11 04 58.1	18.2	V	G78	2002 08 17.15182	20 05 03.43	-18 50 31.9	16.7		644
5394	2002 08 05.29725	21 57 49.91	-11 04 59.5	18.3	V	G78	2002 08 17.17273	20 05 02.56	-18 50 32.2	16.5		644
5394	2002 08 05.30605	21 57 49.52	-11 05 02.0	18.5	V	G78	2002 08 17.19352	20 05 01.71	-18 50 32.6	16.5		644
5394	2002 08 06.47026	21 56 47.43	-11 09 43.0	17.1	644	5421	2002 08 08.32792	22 15 59.42	-05 16 20.0	15.1	R	699
5394	2002 08 06.48061	21 56 46.86	-11 09 45.6	17.0	644	5421	2002 08 08.34196	22 15 58.75	-05 16 21.3			699
5394	2002 08 06.49105	21 56 46.28	-11 09 48.1	17.0	644	5421	2002 08 08.35599	22 15 58.05	-05 16 22.7			699
5394	2002 08 07.48084	21 55 53.03	-11 13 51.9	17.2	644	5421	2002 08 08.36998	22 15 57.35	-05 16 24.0			699
5394	2002 08 07.49119	21 55 52.46	-11 13 54.3	17.0	644	5421	2002 08 09.33452	22 15 12.58	-05 17 58.1	15.8		704
5394	2002 08 07.50156	21 55 51.90	-11 13 56.9	17.1	644	5421	2002 08 09.34986	22 15 11.80	-05 17 59.7	15.8		704
5394	2002 08 09.33321	21 54 11.81	-11 21 36.8	17.7	704	5421	2002 08 09.36521	22 15 11.04	-05 18 01.4	15.8		704
5394	2002 08 09.34854	21 54 10.91	-11 21 40.7	17.6	704	5421	2002 08 09.38056	22 15 10.27	-05 18 02.9	15.7		704
5394	2002 08 09.36390	21 54 10.02	-11 21 45.0	17.6	704	5421	2002 08 09.39590	22 15 09.49	-05 18 04.7	15.9		704
5394	2002 08 09.37924	21 54 09.13	-11 21 49.3	17.8	704	5421	2002 08 09.41855	22 15 08.86	-05 18 05.2	16.3		608
5394	2002 08 09.39459	21 54 08.29	-11 21 52.3	17.4	704	5421	2002 08 09.42968	22 15 08.29	-05 18 06.4	16.1		608
5394	2002 08 12.33270	21 51 23.57	-11 34 30.7	16.8	R	699	2002 08 09.44073	22 15 07.72	-05 18 07.6	16.2		608
5394	2002 08 12.34668	21 51 22.81	-11 34 34.4		699	5421	2002 08 12.29303	22 12 48.49	-05 23 46.3	15.5		704
5394	2002 08 12.36069	21 51 21.98	-11 34 38.3		699	5421	2002 08 12.30749	22 12 47.73	-05 23 48.5	16.0		704
5394	2002 08 12.37475	21 51 21.13	-11 34 41.9		699	5421	2002 08 12.32234	22 12 46.90	-05 23 50.5	15.9		704
5394	2002 08 14.29650	21 49 31.55	-11 43 07.1	17.5	704	5421	2002 08 12.33657	22 12 46.16	-05 23 52.4	16.5		704
5394	2002 08 14.31116	21 49 30.64	-11 43 11.2	17.7	704	5421	2002 08 12.35085	22 12 45.40	-05 23 54.1	15.9		704
5394	2002 08 14.32639	21 49 29.77	-11 43 14.8	17.6	704	5421	2002 08 13.35973	22 11 54.06	-05 26 13.1	15.1	R	699
5394	2002 08 14.34121	21 49 28.94	-11 43 18.5	18.0	704	5421	2002 08 13.37543	22 11 53.20	-05 26 15.4			699
5394	2002 08 14.35639	21 49 27.94	-11 43 23.3	18.1	704	5421	2002 08 13.39120	22 11 52.34	-05 26 17.6			699
5398	2002 07 30.50370	22 18 46.50	-05 56 08.6	18.0	608	5421	2002 08 13.40695	22 11 51.48	-05 26 19.9			699
5398	2002 07 30.51395	22 18 46.08	-05 56 08.8	18.0	608	5421	2002 08 16.42199	22 09 12.65	-05 34 09.7	15.1		644
5398	2002 07 30.52462	22 18 45.64	-05 56 08.9	18.2	608	5421	2002 08 16.43239	22 09 12.06	-05 34 11.4	15.1		644
5398	2002 08 08.32792	22 12 31.61	-06 00 39.7	16.1	R	699	2002 08 16.44422	22 09 11.40	-05 34 13.4	15.1		644
5398	2002 08 08.34196	22 12 30.91	-06 00 41.4		699	5422	2002 08 12.37727	01 07 10.02	+00 56 13.2	18.4		704
5398	2002 08 08.35599	22 12 30.26	-06 00 42.2		699	5422	2002 08 12.39212	01 07 10.31	+00 56 14.5	19.3		704
5398	2002 08 08.36998	22 12 29.60	-06 00 43.2		699	5422	2002 08 12.42178	01 07 10.68	+00 56 17.9	18.5		704
5398	2002 08 09.33452	22 11 44.92	-06 01 37.4	16.9	704	5422	2002 08 12.43657	01 07 10.98	+00 56 20.8	17.9		704
5398	2002 08 09.34986	22 11 44.19	-06 01 38.3	16.6	704	5427	2002 08 13.14468	15 00 04.48	-02 02 18.6	17.7		704
5398	2002 08 09.36521	22 11 43.46	-06 01 39.1	16.7	704	5427	2002 08 13.15921	15 00 05.87	-02 02 23.1	17.6		704
5398	2002 08 09.38056	22 11 42.72	-06 01 39.9	16.9	704	5427	2002 08 13.17386	15 00 07.34	-02 02 27.1	17.6		704
5398	2002 08 09.39590	22 11 42.00	-06 01 40.4	16.8	704	5427	2002 08 13.20289	15 00 10.17	-02 02 35.4	17.7		704
5398	2002 08 12.29272	22 09 24.78	-06 04 55.8	16.5	704	5428	2002 08 09.35749	23 52 48.62	+00 36 30.7	18.7		704
5398	2002 08 12.29292	22 09 24.73	-06 04 55.2	16.6	704	5428	2002 08 09.38820	23 52 47.97	+00 36 28.6	18.8		704
5398	2002 08 12.30718	22 09 24.07	-06 04 56.8	16.8	704	5428	2002 08 09.40354	23 52 47.59	+00 36 25.2	18.6		704
5398	2002 08 12.30738	22 09 24.00	-06 04 56.2	16.4	704	5428	2002 08 11.30033	23 52 10.71	+00 33 15.8	17.5		704
5398	2002 08 12.32204	22 09 23.34	-06 04 58.1	16.9	704	5428	2002 08 11.31578	23 52 10.38	+00 33 13.5	18.2		704
5398	2002 08 12.32224	22 09 23.28	-06 04 57.2	16.8	704	5428	2002 08 11.33121	23 52 10.03	+00 33 11.8	18.3		704
5398	2002 08 12.33627	22 09 22.62	-06 04 59.0	17.0	704	5428	2002 08 11.34664	23 52 09.66	+00 33 09.5	17.9		704
5398	2002 08 12.33647	22 09 22.56	-06 04 58.1	16.5	704	5428	2002 08 11.36206	23 52 09.32	+00 33 08.1	18.0		704
5398	2002 08 12.35054	22 09 21.92	-06 05 00.1	16.9	704	5428	2002 08 12.31050	23 51 49.05	+00 31 21.3	17.8		704
5398	2002 08 12.35074	22 09 21.86	-06 04 59.3	17.0	704	5428	2002 08 12.32547	23 51 48.71	+00 31 19.2	18.0		704
5398	2002 08 13.35973	22 08 32.98	-06 06 17.8	16.1	R	699	2002 08 12.34049	23 51 48.35	+00 31 17.3	18.3		704
5398	2002 08 13.37543	22 08 32.21	-06 06 18.0		699	5428	2002 08 12.35547	23 51 48.00	+00 31 15.2	18.2		704
5398	2002 08 13.39120	22 08 31.43	-06 06 20.4		699	5428	2002 08 12.37040	23 51 47.60	+00 31 13.5	18.4		704
5398	2002 08 13.40695	22 08 30.63	-06 06 20.6		699	5429	2002 08 06.35607	21 11 52.46	-15 22 07.2	17.7		644
5398	2002 08 16.40830	22 06 02.85	-06 10 33.2	16.1	644	5429	2002 08 06.37936	21 11 51.39	-15 22 11.9	17.6		644
5398	2002 08 16.41958	22 06 02.26	-06 10 34.3	16.1	644	5429	2002 08 06.40268	21 11 50.33	-15 22 16.7	17.6		644
5398	2002 08 16.42354	22 06 02.22	-06 10 34.6	17.3	608	5429	2002 08 07.38411	21 11 06.83	-15 25 36.7	17.6		644
5398	2002 08 16.42998	22 06 01.74	-06 10 35.2	16.0	644	5429	2002 08 07.41235	21 11 05.54	-15 25 42.4	17.6		644
5398	2002 08 16.43434	22 06 01.67	-06 10 35.7	17.3	608	5429	2002 08 07.44039	21 11 04.26	-15 25 48.2	17.7		644
5398	2002 08 16.44531	22 06 01.09	-06 10 36.7	17.1	608	5429	2002 08 08.30168	21 10 26.17	-15 28 43.3	17.5		644
5398	2002 08 17.41920	22 05 12.42	-06 12 06.3	15.8	644	5429	2002 08 08.32266	21 10 25.20	-15 28 47.6	17.4		644
5398	2002 08 17.43081	22 05 11.82	-06 12 07.4	15.8	644	5429	2002 08 08.34358	21 10 24.24	-15 28 51.9	18.2		644
5398	2002 08 17.44589	22 05 11.05	-06 12 08.7	15.9	644	5429	2002 08 14.23033	21 06 03.86	-15 48 41.1	18.2		704
5404	2002 08 13.29848	20 43 13.18	-35 12 11.6	15.1	644	5429	2002 08 14.23043	21 06 03.81	-15 48 39.4	17.7		704

5444	2002 07 23.29191	21 39 36.34	-13 48 41.6	20.1	644	5454	2002 08 05.31330	22 26 45.66	-11 08 50.9	18.3	V	G78
5444	2002 07 23.30505	21 39 35.68	-13 48 45.3	17.9	644	5454	2002 08 05.31898	22 26 45.42	-11 08 52.6	18.3	V	G78
5444	2002 07 23.31675	21 39 35.14	-13 48 47.8	18.3	644	5454	2002 08 05.32473	22 26 45.22	-11 08 52.9	17.7	V	G78
5444	2002 07 23.33580	21 39 34.23	-13 48 52.7	18.0	644	5454	2002 08 08.45300	22 24 40.52	-11 16 33.7	16.6		644
5444	2002 07 23.37335	21 39 32.46	-13 49 02.3	18.8	644	5454	2002 08 08.46399	22 24 40.05	-11 16 35.5	16.5		644
5444	2002 07 23.43618	21 39 29.42	-13 49 17.2	19.3	644	5454	2002 08 08.47487	22 24 39.58	-11 16 37.1	16.4		644
5444	2002 08 02.36900	21 31 02.29	-14 33 19.5	19.0	V	G78	2002 08 09.43244	22 24 00.23	-11 19 06.3	16.9		608
5444	2002 08 02.38970	21 31 01.21	-14 33 24.8	18.7	V	G78	2002 08 09.44356	22 23 59.64	-11 19 05.1	17.5		608
5444	2002 08 02.40953	21 31 00.05	-14 33 31.1	19.0	V	G78	2002 08 09.45446	22 23 59.15	-11 19 06.8	17.7		608
5444	2002 08 08.21178	21 25 32.79	-15 01 09.4	17.4	R	699	2002 08 14.29896	22 20 29.14	-11 32 07.2	17.0		704
5444	2002 08 08.22584	21 25 31.98	-15 01 13.0		699	5454	2002 08 14.31389	22 20 28.43	-11 32 09.8	17.3		704
5444	2002 08 08.23983	21 25 31.14	-15 01 17.3		699	5454	2002 08 14.32884	22 20 27.77	-11 32 12.5	17.9		704
5444	2002 08 08.25389	21 25 30.33	-15 01 21.7		699	5454	2002 08 14.34420	22 20 27.04	-11 32 14.6	17.3		704
5444	2002 08 08.34943	21 25 24.65	-15 01 49.4	17.7	644	5454	2002 08 14.35884	22 20 26.36	-11 32 17.9	17.2		704
5444	2002 08 08.35993	21 25 24.04	-15 01 52.4	17.1	644	5454	2002 08 16.45638	22 18 51.40	-11 38 07.4	17.5		608
5444	2002 08 08.37158	21 25 23.35	-15 01 55.7	17.5	644	5454	2002 08 16.46693	22 18 50.89	-11 38 09.2	17.4		608
5444	2002 08 12.47608	21 21 25.51	-15 21 34.6	18.2	608	5454	2002 08 16.47730	22 18 50.40	-11 38 10.8	17.3		608
5444	2002 08 12.48680	21 21 24.87	-15 21 37.9	18.3	608	5456	2002 08 05.37527	01 52 23.73	+05 38 19.7	17.2		704
5444	2002 08 12.49780	21 21 24.22	-15 21 41.0	18.2	608	5456	2002 08 05.39018	01 52 24.21	+05 38 22.8	17.9		704
5444	2002 08 14.23180	21 19 43.95	-15 29 56.0	17.6	704	5456	2002 08 05.40510	01 52 24.75	+05 38 25.0	18.1		704
5444	2002 08 14.24748	21 19 42.99	-15 30 01.5	17.7	704	5456	2002 08 05.42004	01 52 25.26	+05 38 28.2	18.1		704
5444	2002 08 14.26321	21 19 42.11	-15 30 06.4	17.7	704	5456	2002 08 05.43498	01 52 25.74	+05 38 30.6	18.1		704
5444	2002 08 14.27886	21 19 41.14	-15 30 10.7	17.5	704	5456	2002 08 11.38542	01 55 25.25	+05 53 42.1	18.1		704
5444	2002 08 14.29451	21 19 40.21	-15 30 16.1	17.8	704	5456	2002 08 11.40048	01 55 25.61	+05 53 44.1	18.6		704
5444	2002 08 17.34934	21 16 44.31	-15 44 31.0	17.5	644	5456	2002 08 11.41554	01 55 26.01	+05 53 46.3	18.3		704
5444	2002 08 17.37048	21 16 43.06	-15 44 37.0	17.5	644	5456	2002 08 11.43063	01 55 26.40	+05 53 48.3	17.6		704
5444	2002 08 17.39478	21 16 41.62	-15 44 43.5	17.7	644	5456	2002 08 11.44570	01 55 26.78	+05 53 50.4	17.2		704
5446	2002 07 28.31093	19 51 57.18	-21 58 46.1	18.1	608	5457	2002 08 13.42190	03 26 37.75	+22 12 24.9	17.6	R	699
5446	2002 07 28.32137	19 51 56.69	-21 58 48.0	18.0	608	5457	2002 08 13.43510	03 26 38.48	+22 12 27.1			699
5446	2002 07 28.33214	19 51 56.15	-21 58 49.4	17.9	608	5457	2002 08 13.44827	03 26 39.10	+22 12 30.5			699
5446	2002 08 13.22428	19 40 36.41	-22 33 19.1	18.0	704	5457	2002 08 13.46143	03 26 39.71	+22 12 32.7			699
5446	2002 08 13.23979	19 40 35.82	-22 33 20.9	18.4	704	5458	2002 08 10.34515	23 13 13.32	+07 17 21.5	16.4		704
5446	2002 08 13.25528	19 40 35.23	-22 33 22.3	18.4	704	5458	2002 08 10.35661	23 13 12.97	+07 17 20.2	17.3		704
5446	2002 08 13.27078	19 40 34.63	-22 33 23.7	18.2	704	5458	2002 08 10.36807	23 13 12.64	+07 17 19.2	18.0		704
5446	2002 08 13.28626	19 40 34.05	-22 33 25.5	18.4	704	5458	2002 08 10.38002	23 13 12.28	+07 17 18.4	17.2		704
5447	2002 07 28.56787	01 32 26.78	+14 19 59.2	18.3	608	5458	2002 08 10.39143	23 13 11.95	+07 17 16.9	17.2		704
5447	2002 07 28.57874	01 32 27.09	+14 20 03.2	18.1	608	5458	2002 08 11.30988	23 12 47.01	+07 15 42.3	16.8		704
5447	2002 07 28.58898	01 32 27.36	+14 20 07.3	17.9	608	5458	2002 08 11.32531	23 12 46.56	+07 15 40.9	17.7		704
5447	2002 08 04.37551	01 35 19.95	+15 01 26.9	18.2	704	5458	2002 08 11.34074	23 12 46.07	+07 15 39.2	17.5		704
5447	2002 08 04.39037	01 35 20.25	+15 01 31.7	18.1	704	5458	2002 08 11.35616	23 12 45.63	+07 15 37.6	17.2		704
5447	2002 08 04.40527	01 35 20.55	+15 01 37.3	17.9	704	5458	2002 08 11.37160	23 12 45.18	+07 15 35.7	17.3		704
5447	2002 08 04.42011	01 35 20.89	+15 01 42.7	17.7	704	5458	2002 08 16.30977	23 10 16.31	+07 04 29.5	16.8		704
5447	2002 08 04.43496	01 35 21.17	+15 01 47.9	17.5	704	5458	2002 08 16.32519	23 10 15.78	+07 04 26.7	17.0		704
5447	2002 08 05.36791	01 35 40.95	+15 07 12.5	18.7	704	5458	2002 08 16.34072	23 10 15.25	+07 04 24.6	17.2		704
5447	2002 08 05.38290	01 35 41.31	+15 07 17.4	18.7	704	5458	2002 08 16.35702	23 10 14.71	+07 04 21.9	17.0		704
5447	2002 08 05.39780	01 35 41.62	+15 07 22.6	18.7	704	5458	2002 08 16.37239	23 10 14.17	+07 04 19.2	17.0		704
5447	2002 08 05.41273	01 35 41.90	+15 07 27.9	18.9	704	5463	2002 08 04.38185	02 53 56.79	+17 35 36.9	17.3		704
5447	2002 08 05.42767	01 35 42.20	+15 07 33.4	18.6	704	5463	2002 08 04.39674	02 53 57.97	+17 35 44.3	17.6		704
5448	2002 08 04.37813	02 08 03.70	+17 30 17.8	17.1	704	5463	2002 08 04.41159	02 53 59.15	+17 35 51.4	17.3		704
5448	2002 08 04.39298	02 08 04.34	+17 30 23.3	17.5	704	5463	2002 08 04.42643	02 54 00.32	+17 35 58.5	17.9		704
5448	2002 08 04.40787	02 08 04.97	+17 30 29.2	17.4	704	5463	2002 08 04.44128	02 54 01.49	+17 36 05.3	17.4		704
5448	2002 08 04.42271	02 08 05.62	+17 30 34.8	17.2	704	5469	2002 08 10.34643	22 54 22.24	-11 49 48.2	17.4		704
5448	2002 08 04.43756	02 08 06.24	+17 30 40.6	17.2	704	5469	2002 08 10.35833	22 54 21.90	-11 49 54.6	17.5		704
5449	2002 08 09.34197	23 51 00.25	+03 32 02.7	16.9	704	5469	2002 08 10.37022	22 54 21.51	-11 50 01.0	18.0		704
5449	2002 08 09.35730	23 50 59.90	+03 32 04.8	17.3	704	5469	2002 08 10.38209	22 54 21.14	-11 50 07.7	17.7		704
5449	2002 08 09.37267	23 50 59.55	+03 32 06.8	17.4	704	5469	2002 08 10.39398	22 54 20.76	-11 50 13.8	17.8		704
5449	2002 08 09.38801	23 50 59.22	+03 32 09.3	17.5	704	5469	2002 08 11.43482	22 53 49.07	-11 59 44.6	18.4		608
5449	2002 08 09.40336	23 50 58.84	+03 32 11.4	17.7	704	5469	2002 08 11.44505	22 53 48.74	-11 59 50.1	18.4		608
5449	2002 08 12.31081	23 49 53.95	+03 38 08.2	16.6	704	5469	2002 08 11.45542	22 53 48.40	-11 59 55.8	18.4		608
5449	2002 08 12.32578	23 49 53.55	+03 38 10.1	17.7	704	5469	2002 08 14.30579	22 52 16.64	-12 26 27.3	17.9		704
5449	2002 08 12.34080	23 49 53.15	+03 38 12.2	17.7	704	5469	2002 08 14.32125	22 52 16.08	-12 26 35.9	18.3		704
5449	2002 08 12.35578	23 49 52.78	+03 38 13.9	17.5	704	5469	2002 08 14.33671	22 52 15.54	-12 26 44.7	18.3		704
5449	2002 08 12.37070	23 49 52.35	+03 38 15.6	17.6	704	5469	2002 08 14.35218	22 52 14.99	-12 26 53.1	18.5		704
5449	2002 08 14.33749	23 49 02.05	+03 41 37.2	16.8	R	699	2002 08 14.36784	22 52 14.47	-12 27 02.2	18.1		704
5449	2002 08 14.35150	23 49 01.65	+03 41 38.7		699	5470	2002 07 23.28743	21 37 25.14	-08 35 07.1	19.1		644
5449	2002 08 14.36553	23 49 01.26	+03 41 39.8		699	5470	2002 07 23.36890	21 37 21.54	-08 35 02.4	18.4		644
5449	2002 08 14.37957	23 49 00.84	+03 41 41.0		699	5470	2002 07 23.43175	21 37 18.79	-08 34 58.4	18.3		644
5449	2002 08 16.37783	23 48 04.31	+03 44 34.0	17.2	704	5470	2002 08 06.42369	21 26 18.52	-08 27 10.6	17.6		644
5449	2002 08 16.39298	23 48 03.81	+03 44 35.0	17.2	704	5470	2002 08 06.43538	21 26 17.91	-08 27 10.5	17.7		644
5449	2002 08 16.40833	23 48 03.34	+03 44 36.1	17.5	704	5470	2002 08 06.44694	21 26 17.31	-08 27 10.5	17.8		644
5449	2002 08 16.42395	23 48 02.88	+03 44 37.3	17.6	704	5470	2002 08 07.44386	21 25 27.07	-08 27 04.3	17.9		644
5449	2002 08 16.43922	23 48 02.40	+03 44 38.7	17.6	704	5470	2002 08 07.45422	21 25 26.52	-08 27 04.2	17.9		644
5450	2002 07 30.58004	22 34 09.64	-09 16 44.8	17.5	608	5470	2002 08 07.46465	21 25 26.00	-08 27 04.0	18.0		644
5450	2002 07 30.59064	22 34 09.31	-09 16 47.7	17.5	608	5470	2002 08 14.23297	21 19 42.05	-08 27 21.6	18.3		704
5450	2002 07 30.60094	22 34 08.98	-09 16 50.3	17.4	608	5470	2002 08 14.24790	21 19 41.24	-08 27 2			

2002 AUG. 22

M.P.S. 60377

5477	1999 05 07.25697	15 03 07.53	-15 15 19.1	699	5535	2002 07 21.348729	20 13 50.273	-19 47 39.48	1	673
5477	1999 05 07.26970	15 03 06.18	-15 15 26.7	699	5535	2002 07 21.353738	20 13 49.940	-19 47 41.17	1	673
5481	2002 08 09.34146	23 44 31.71	+00 55 46.8 17.5	704	5535	2002 07 21.358566	20 13 49.620	-19 47 42.78	1	673
5481	2002 08 09.35679	23 44 31.29	+00 55 47.0 17.7	704	5535	2002 07 21.363171	20 13 49.323	-19 47 44.23	1	673
5481	2002 08 09.37215	23 44 30.82	+00 55 47.3 17.6	704	5535	2002 07 22.21765	20 12 55.77	-19 52 22.4 16.3		644
5481	2002 08 09.38750	23 44 30.35	+00 55 47.6 17.6	704	5535	2002 07 22.21881	20 12 55.66	-19 52 23.4 16.2		644
5481	2002 08 09.40285	23 44 29.85	+00 55 48.2 17.5	704	5535	2002 07 22.23836	20 12 54.42	-19 52 29.3 16.3		644
5481	2002 08 12.31002	23 43 02.40	+00 56 17.6 16.8	704	5535	2002 07 22.23950	20 12 54.32	-19 52 30.4 16.2		644
5481	2002 08 12.32499	23 43 01.88	+00 56 17.6 17.4	704	5535	2002 07 22.25908	20 12 53.08	-19 52 36.2 16.3		644
5481	2002 08 12.34002	23 43 01.37	+00 56 17.5 17.1	704	5535	2002 07 22.26023	20 12 52.97	-19 52 37.4 16.2		644
5481	2002 08 12.35499	23 43 00.85	+00 56 17.7 17.4	704	5535	2002 07 27.436956	20 07 25.926	-20 20 17.52 16.7 R		422
5481	2002 08 12.36992	23 43 00.33	+00 56 17.6 17.1	704	5535	2002 07 27.445289	20 07 25.373	-20 20 20.16 17.0 R		422
5490	2002 08 09.41020	01 21 08.01	+11 29 10.3 19.1	704	5535	2002 07 27.448067	20 07 25.198	-20 20 21.01 17.1 R		422
5490	2002 08 09.42542	01 21 08.31	+11 29 12.5 19.5	704	5535	2002 07 27.450833	20 07 25.027	-20 20 21.89 16.8 R		422
5490	2002 08 09.44065	01 21 08.65	+11 29 15.0 19.2	704	5535	2002 07 27.453611	20 07 24.848	-20 20 22.91 16.9 R		422
5490	2002 08 11.36254	01 21 47.25	+11 33 25.1 18.3	704	5535	2002 07 27.456389	20 07 24.672	-20 20 23.83 16.6 R		422
5490	2002 08 11.37702	01 21 47.54	+11 33 26.7 18.5	704	5535	2002 07 27.459167	20 07 24.488	-20 20 24.77 16.7 R		422
5490	2002 08 11.39105	01 21 47.81	+11 33 28.2 19.0	704	5535	2002 08 03.06727	20 00 37.94	-20 54 03.7 17.6 R		859
5490	2002 08 11.40517	01 21 48.03	+11 33 30.7 19.1	704	5535	2002 08 03.07318	20 00 37.66	-20 54 05.5 18.4 R		859
5490	2002 08 11.41940	01 21 48.30	+11 33 32.3 18.4	704	5535	2002 08 03.07875	20 00 37.33	-20 54 07.9 17.8 R		859
5493	2002 08 12.37453	00 27 14.09	+02 13 32.1 17.7	704	5535	2002 08 08.17206	19 55 46.41	-21 17 59.2 17.2		644
5493	2002 08 12.38939	00 27 13.81	+02 13 31.3 18.9	704	5535	2002 08 08.19316	19 55 45.21	-21 18 04.9 18.5		644
5493	2002 08 12.40417	00 27 13.55	+02 13 31.0 19.6	704	5535	2002 08 08.21437	19 55 44.00	-21 18 10.6 16.6		644
5493	2002 08 12.41904	00 27 13.28	+02 13 30.9 19.1	704	5535	2002 08 13.22556	19 51 27.23	-21 39 14.2 17.8		704
5493	2002 08 12.43382	00 27 12.92	+02 13 30.6 18.8	704	5535	2002 08 13.24107	19 51 26.43	-21 39 18.4 17.8		704
5501	2002 08 09.33703	22 39 11.28	-01 25 45.3 17.7	704	5535	2002 08 13.25657	19 51 25.68	-21 39 21.8 17.7		704
5501	2002 08 09.35236	22 39 10.59	-01 25 49.5 17.6	704	5535	2002 08 13.27206	19 51 24.92	-21 39 24.8 17.8		704
5501	2002 08 09.36772	22 39 09.88	-01 25 52.4 17.8	704	5535	2002 08 13.28754	19 51 24.13	-21 39 28.8 17.8		704
5501	2002 08 09.38306	22 39 09.16	-01 25 55.6 17.7	704	5538	2002 08 05.03863	23 51 38.56	-00 44 13.6 17.1 R		143
5501	2002 08 09.39840	22 39 08.45	-01 25 58.8 17.7	704	5538	2002 08 05.05448	23 51 38.51	-00 44 09.8 17.1 R		143
5501	2002 08 09.51131	22 39 03.47	-01 26 22.4 18.9	608	5538	2002 08 05.06994	23 51 38.47	-00 44 06.5 17.0 R		143
5501	2002 08 09.52178	22 39 02.94	-01 26 24.9 19.2	608	5538	2002 08 09.34225	23 51 16.67	-00 29 07.5 17.7		704
5501	2002 08 09.53257	22 39 02.45	-01 26 26.9 18.6	608	5538	2002 08 09.35759	23 51 16.47	-00 29 03.7 18.2		704
5501	2002 08 12.30441	22 36 54.35	-01 36 57.4 17.8	704	5538	2002 08 09.37295	23 51 16.34	-00 29 00.2 18.7		704
5501	2002 08 12.31935	22 36 53.62	-01 37 01.4 18.1	704	5538	2002 08 09.38829	23 51 16.15	-00 28 57.6 18.3		704
5501	2002 08 12.33441	22 36 52.87	-01 37 05.1 18.0	704	5538	2002 08 09.40364	23 51 15.79	-00 28 54.6 18.3		704
5501	2002 08 12.34938	22 36 52.14	-01 37 08.7 17.9	704	5538	2002 08 12.31040	23 50 39.84	-00 20 29.5 17.6		704
5501	2002 08 12.36432	22 36 51.44	-01 37 12.3 18.0	704	5538	2002 08 12.32537	23 50 39.51	-00 20 26.6 19.1		704
5501	2002 08 13.36584	22 36 03.50	-01 41 16.6 17.2 R	699	5538	2002 08 12.34040	23 50 39.21	-00 20 24.4 19.2		704
5501	2002 08 13.38156	22 36 02.72	-01 41 20.6	699	5538	2002 08 12.35537	23 50 38.97	-00 20 21.6 18.7		704
5501	2002 08 13.39733	22 36 01.94	-01 41 24.5	699	5538	2002 08 12.37030	23 50 38.64	-00 20 19.1 18.3		704
5501	2002 08 13.41307	22 36 01.17	-01 41 28.1	699	5538	2002 08 16.40821	23 49 19.69	-00 10 56.1 17.0 V		291
5501	2002 08 16.46723	22 33 30.00	-01 54 45.1 17.2	644	5538	2002 08 16.44443	23 49 18.74	-00 10 51.7 17.0 V		291
5501	2002 08 16.47773	22 33 29.46	-01 54 48.0 17.2	644	5538	2002 08 16.46497	23 49 18.20	-00 10 49.3 17.0 V		291
5501	2002 08 16.48807	22 33 28.93	-01 54 50.7 17.0	644	5543	2002 08 13.42718	04 13 13.44	+18 57 10.0 18.9 R		699
5501	2002 08 17.55861	22 32 34.55	-01 59 46.9 18.0	608	5543	2002 08 13.44035	04 13 14.79	+18 57 13.6		699
5501	2002 08 17.56968	22 32 33.97	-01 59 50.0 18.0	608	5543	2002 08 13.45354	04 13 16.05	+18 57 15.5		699
5501	2002 08 17.58012	22 32 33.44	-01 59 52.8 17.9	608	5543	2002 08 13.46670	04 13 17.41	+18 57 18.6		699
5503	1999 09 05.30086	23 50 35.88	-02 44 30.9 16.6 R	699	5547	2002 08 04.30377	23 44 43.48	+16 30 40.0 17.5		704
5503	1999 09 05.32641	23 50 34.69	-02 44 41.5	699	5547	2002 08 04.31908	23 44 43.21	+16 30 43.1 17.7		704
5503	1999 09 05.35192	23 50 33.51	-02 44 52.5	699	5547	2002 08 04.33435	23 44 42.94	+16 30 45.8 18.1		704
5503	2002 08 11.27719	16 23 07.90	-15 07 55.7 18.3	608	5547	2002 08 04.34960	23 44 42.65	+16 30 48.7 18.7		704
5503	2002 08 11.28825	16 23 08.19	-15 07 57.9 18.3	608	5547	2002 08 04.36484	23 44 42.28	+16 30 50.9 18.5		704
5503	2002 08 11.29934	16 23 08.48	-15 08 00.5 18.4	608	5547	2002 08 13.30002	23 41 21.81	+16 43 58.9 17.3		704
5507	1999 07 20.38950	21 58 53.05	-14 14 23.3 16.6 R	699	5547	2002 08 13.34517	23 41 20.45	+16 44 01.6 17.7		704
5507	1999 07 20.40986	21 58 52.39	-14 14 25.5	699	5547	2002 08 13.36001	23 41 19.93	+16 44 01.8 17.7		704
5507	1999 07 20.43024	21 58 51.74	-14 14 28.0	699	5547	2002 08 15.29657	23 40 22.97	+16 44 30.3 17.6		704
5516	2002 07 28.37239	20 28 35.93	-06 52 54.7 17.4	608	5547	2002 08 15.31276	23 40 22.41	+16 44 30.9 17.8		704
5516	2002 07 28.38288	20 28 35.35	-06 52 59.3 17.4	608	5547	2002 08 15.32890	23 40 21.90	+16 44 30.4 17.7		704
5516	2002 07 28.39327	20 28 34.80	-06 53 03.9 17.3	608	5547	2002 08 15.34511	23 40 21.35	+16 44 30.4 17.8		704
5516	2002 08 03.29564	20 23 31.68	-07 38 40.8 17.8 V	G78	5547	2002 08 15.36126	23 40 20.79	+16 44 30.9 18.3		704
5516	2002 08 03.30135	20 23 31.50	-07 38 44.4 17.9 V	G78	5547	2002 08 16.37140	23 39 49.22	+16 44 23.7 17.3		704
5516	2002 08 03.30718	20 23 31.07	-07 38 47.5 17.4 V	G78	5547	2002 08 16.38723	23 39 48.61	+16 44 23.4 17.9		704
5516	2002 08 14.22780	20 14 55.88	-09 08 12.9 16.8	704	5547	2002 08 16.40324	23 39 48.03	+16 44 23.2 18.1		704
5516	2002 08 14.24274	20 14 55.23	-09 08 19.5 17.3	704	5547	2002 08 16.43497	23 39 47.03	+16 44 22.3 17.3		704
5516	2002 08 14.25779	20 14 54.52	-09 08 28.6 18.5	704	5550	2002 07 22.30560	21 36 27.91	-13 56 13.7 16.7		644
5516	2002 08 14.27266	20 14 53.88	-09 08 35.6 17.1	704	5550	2002 07 22.38976	21 36 24.69	-13 57 10.5 16.5		644
5516	2002 08 14.28792	20 14 53.20	-09 08 42.8 17.1	704	5550	2002 07 22.45262	21 36 22.27	-13 57 22.8 16.6		644
5516	2002 08 17.49632	20 12 41.53	-09 35 14.2 17.9	608	5550	2002 07 23.30277	21 35 50.63	-14 00 12.0 17.1		644
5516	2002 08 17.50667	20 12 41.10	-09 35 19.4 17.9	608	5550	2002 07 23.31319	21 35 50.22	-14 00 14.1 17.0		644
5516	2002 08 17.51710	20 12 40.69	-09 35 24.5 17.9	608	5550	2002 07 23.33343	21 35 49.42	-14 00 18.2 17.0		644
5519	2002 08 10.41265	02 36 46.97	+09 55 16.6 18.0	704	5550	2002 08 02.36352	21 28 52.98	-14 36 42.7 18.0 V		G78
5519	2002 08 10.42425	02 36 47.36	+09 55 17.4 18.4	704	5550	2002 08 02.36943	21 28 52.75	-14 36 43.4 17.9 V		G78
5519	2002 08 10.43586	02 36 47.77	+09 55 16.8 17.8	704	5550	2002 08 02.37507	21 28 52.48	-14 36 44.7 17.6 V		G78
5519	2002 08 10.44746	02 36 48.19	+09 55 17.6 18.0	704	5550	2002 08 08.21178	21 24 25.65	-14 59 33.6 16.1 R		699
5519	2002 08 10.45906	02 36 48.62	+09 55 17.7 17.8	704	5550	2002 08 08.22584	21 24 24.94	-14 59 36.9		699
5519	2002 08 11.37745	02 37 20.90	+09 55 28.0 18.6	704	5550	2002 08 08.23983	21 24 24.30	-14 59 40.3		699
5519	2002 08 11.39250	02 37 21.43	+09 55 27.5 19.2	704	5550	2002 08 08.25389	21 24 23.62	-14 59 43.7		699
5519	2002 08 11.40755	02 37 21.99	+09 55 26.1 19.2							

5555	2002 08 15.38570	03 49 27.02	+26 19 01.2	17.7 R	699	5593	2002 07 24.34380	22 09 04.95	-07 09 38.5	18.7	644
5555	2002 08 15.40064	03 49 28.03	+26 19 07.8		699	5593	2002 08 06.47253	21 59 17.70	-08 20 41.0	16.2	644
5555	2002 08 15.41557	03 49 29.01	+26 19 13.9		699	5593	2002 08 06.48305	21 59 17.15	-08 20 45.0	16.1	644
5555	2002 08 15.43055	03 49 29.97	+26 19 20.5		699	5593	2002 08 06.49335	21 59 16.61	-08 20 48.9	16.1	644
5558	2002 08 14.22361	20 02 03.65	-13 18 24.3	17.3	704	5593	2002 08 09.33331	21 56 47.50	-08 39 07.9	16.4	704
5558	2002 08 14.23925	20 02 02.72	-13 18 42.5	18.3	704	5593	2002 08 09.34865	21 56 46.61	-08 39 13.9	17.7	704
5558	2002 08 14.25493	20 02 01.87	-13 19 06.4	17.2	704	5593	2002 08 09.36401	21 56 45.80	-08 39 20.0	16.6	704
5558	2002 08 14.27067	20 02 00.90	-13 19 27.5	17.2	704	5593	2002 08 09.37935	21 56 44.96	-08 39 26.2	16.4	704
5558	2002 08 14.28632	20 02 00.01	-13 19 48.0	17.1	704	5593	2002 08 09.39469	21 56 44.11	-08 39 31.8	16.7	704
5558	2002 08 16.15274	20 00 22.41	-14 01 07.6	15.9	644	5593	2002 08 14.29629	21 52 15.40	-09 12 51.9	16.7	704
5558	2002 08 16.17381	20 00 21.29	-14 01 35.8	15.9	644	5593	2002 08 14.31095	21 52 14.55	-09 12 57.6	17.0	704
5558	2002 08 16.19624	20 00 20.08	-14 02 05.5	15.9	644	5593	2002 08 14.32618	21 52 13.65	-09 13 03.9	17.1	704
5558	2002 08 17.48656	19 59 15.22	-14 30 22.9	17.1	608	5593	2002 08 14.34100	21 52 12.80	-09 13 10.2	16.6	704
5558	2002 08 17.49695	19 59 14.67	-14 30 36.3	17.4	608	5593	2002 08 14.35617	21 52 12.01	-09 13 16.9	18.7	704
5558	2002 08 17.50731	19 59 14.16	-14 30 50.0	17.2	608	5593	2002 08 16.39831	21 50 17.59	-09 27 34.8	16.9	608
5562	2002 07 30.44725	22 10 00.35	-20 29 17.5	18.5	608	5593	2002 08 16.40879	21 50 16.98	-09 27 39.2	17.0	608
5562	2002 07 30.45832	22 09 59.82	-20 29 22.2	18.1	608	5593	2002 08 16.41898	21 50 16.38	-09 27 43.7	16.9	608
5562	2002 07 30.46918	22 09 59.33	-20 29 27.2	18.7	608	5593	2002 08 17.21885	21 49 31.44	-09 33 24.9	16.1	644
5562	2002 08 11.45526	22 00 07.55	-21 53 36.8	17.2	644	5593	2002 08 17.28430	21 49 27.64	-09 33 53.0	16.0	644
5562	2002 08 11.46561	22 00 06.99	-21 53 40.8	17.2	644	5593	2002 08 17.34754	21 49 23.92	-09 34 19.9	16.0	644
5562	2002 08 11.47598	22 00 06.43	-21 53 45.0	17.2	644	5594	2002 07 22.44363	20 10 11.50	-17 44 40.2	16.1	608
5562	2002 08 13.30244	21 58 27.82	-22 06 01.5	17.7	704	5594	2002 07 22.45634	20 10 10.92	-17 44 45.0	16.3	608
5562	2002 08 13.31816	21 58 26.90	-22 06 07.9	18.1	704	5594	2002 07 22.46695	20 10 10.40	-17 44 48.6	16.3	608
5562	2002 08 13.33400	21 58 26.02	-22 06 13.9	18.1	704	5594	2002 08 05.25962	19 59 47.23	-18 59 03.8	17.5 V	G78
5562	2002 08 13.34970	21 58 25.14	-22 06 19.3	18.4	704	5594	2002 08 05.26516	19 59 47.00	-18 59 04.8	17.3 V	G78
5562	2002 08 13.36538	21 58 24.27	-22 06 25.3	18.0	704	5594	2002 08 05.27067	19 59 46.76	-18 59 06.3	17.4 V	G78
5564	2002 08 11.43022	21 39 43.59	-24 57 21.2	16.6	644	5594	2002 08 07.24202	19 58 24.23	-19 09 16.5	15.2	644
5564	2002 08 11.44102	21 39 42.96	-24 57 25.0	16.8	644	5594	2002 08 07.26284	19 58 23.21	-19 09 23.7	15.4	644
5564	2002 08 11.45172	21 39 42.33	-24 57 28.9	17.1	644	5594	2002 08 07.28402	19 58 22.30	-19 09 30.1	15.4	644
5564	2002 08 13.30065	21 37 57.47	-25 08 29.6	16.9	704	5594	2002 08 14.22281	19 53 55.06	-19 43 45.8	17.0	704
5564	2002 08 13.31638	21 37 56.55	-25 08 33.8	17.6	704	5594	2002 08 14.23845	19 53 54.64	-19 43 51.2	17.0	704
5564	2002 08 13.33221	21 37 55.52	-25 08 40.7	18.1	704	5594	2002 08 14.25413	19 53 54.05	-19 43 55.8	16.7	704
5564	2002 08 13.34790	21 37 54.76	-25 08 45.4	18.1	704	5594	2002 08 14.26987	19 53 53.44	-19 44 00.0	17.0	704
5564	2002 08 13.36358	21 37 53.61	-25 08 52.5	19.1	704	5594	2002 08 14.28551	19 53 52.80	-19 44 06.2	17.0	704
5564	2002 08 13.39784	21 37 51.78	-25 09 03.4	16.8	644	5594	2002 08 16.32847	19 52 42.58	-19 53 35.5	18.6	608
5564	2002 08 13.40832	21 37 51.16	-25 09 06.9	16.6	644	5594	2002 08 16.33931	19 52 42.19	-19 53 38.5	18.1	608
5564	2002 08 13.41872	21 37 50.55	-25 09 10.5	16.6	644	5594	2002 08 16.35057	19 52 41.82	-19 53 41.8	17.4	608
5566	2002 08 11.36614	01 56 19.66	+10 42 04.3	18.6	704	5599	2002 08 09.33827	23 30 19.09	+07 04 14.3	16.7	704
5566	2002 08 11.38026	01 56 19.98	+10 42 05.6	19.2	704	5599	2002 08 09.35293	23 30 18.65	+07 04 15.1	17.0	704
5566	2002 08 11.40863	01 56 20.59	+10 42 09.0	19.2	704	5599	2002 08 09.36706	23 30 18.22	+07 04 15.8	17.3	704
5566	2002 08 11.42261	01 56 20.90	+10 42 09.6	19.2	704	5599	2002 08 09.38173	23 30 17.86	+07 04 16.5	16.8	704
5569	2002 08 13.42278	03 32 21.62	+22 41 33.1	18.2 R	699	5599	2002 08 09.39592	23 30 17.43	+07 04 17.0	16.9	704
5569	2002 08 13.43597	03 32 22.31	+22 41 37.2		699	5599	2002 08 11.31089	23 29 23.70	+07 05 29.1	17.1	704
5569	2002 08 13.44915	03 32 23.16	+22 41 42.1		699	5599	2002 08 11.32632	23 29 23.20	+07 05 29.2	17.3	704
5569	2002 08 13.46231	03 32 23.90	+22 41 46.1		699	5599	2002 08 11.34175	23 29 22.71	+07 05 29.4	17.5	704
5570	2002 08 10.41198	02 32 34.73	+09 14 47.1	18.9	704	5599	2002 08 11.35717	23 29 22.22	+07 05 30.2	17.5	704
5570	2002 08 10.42358	02 32 34.99	+09 14 47.4	19.5	704	5599	2002 08 11.37261	23 29 21.72	+07 05 30.4	17.5	704
5570	2002 08 10.43519	02 32 35.43	+09 14 43.9	19.4	704	5599	2002 08 14.33312	23 27 47.89	+07 05 51.7	16.3 R	699
5570	2002 08 10.44679	02 32 35.76	+09 14 44.2	19.3	704	5599	2002 08 14.34712	23 27 47.38	+07 05 51.6		699
5570	2002 08 11.36904	02 33 03.73	+09 13 51.2	18.5	704	5599	2002 08 14.36113	23 27 46.91	+07 05 51.7		699
5570	2002 08 11.37745	02 33 03.99	+09 13 50.5	18.7	704	5599	2002 08 14.37518	23 27 46.38	+07 05 51.5		699
5570	2002 08 11.38318	02 33 04.11	+09 13 50.1	19.0	704	5599	2002 08 16.36827	23 26 36.26	+07 05 04.8	16.6	704
5570	2002 08 11.38855	02 33 04.28	+09 13 49.5	18.4	704	5599	2002 08 16.37608	23 26 35.96	+07 05 05.3	16.7	704
5570	2002 08 11.39250	02 33 04.39	+09 13 49.4	18.6	704	5599	2002 08 16.38409	23 26 35.67	+07 05 04.6	16.8	704
5570	2002 08 11.39722	02 33 04.57	+09 13 48.9	18.5	704	5599	2002 08 16.39123	23 26 35.34	+07 05 04.5	16.9	704
5570	2002 08 11.40360	02 33 04.74	+09 13 48.8	19.1	704	5599	2002 08 16.40011	23 26 35.00	+07 05 03.6	16.7	704
5570	2002 08 11.40755	02 33 04.87	+09 13 48.5	18.6	704	5599	2002 08 16.40658	23 26 34.74	+07 05 03.9	16.9	704
5570	2002 08 11.41154	02 33 04.97	+09 13 48.2	18.5	704	5599	2002 08 16.41593	23 26 34.39	+07 05 03.4	17.2	704
5570	2002 08 11.41867	02 33 05.16	+09 13 48.4	19.1	704	5599	2002 08 16.42183	23 26 34.17	+07 05 03.8	16.7	704
5570	2002 08 11.42262	02 33 05.26	+09 13 47.7	18.4	704	5599	2002 08 16.43746	23 26 33.55	+07 05 03.1	16.8	704
5570	2002 08 11.42553	02 33 05.41	+09 13 46.8	18.8	704	5612	2002 08 09.51382	22 40 20.56	-21 44 57.2	18.1	608
5570	2002 08 11.43375	02 33 05.63	+09 13 46.6	19.0	704	5612	2002 08 09.52437	22 40 20.05	-21 45 01.3	18.2	608
5570	2002 08 11.43771	02 33 05.68	+09 13 46.3	18.6	704	5612	2002 08 09.53508	22 40 19.52	-21 45 05.3	18.0	608
5570	2002 08 11.44884	02 33 06.11	+09 13 46.2	19.1	704	5612	2002 08 13.30698	22 37 14.30	-22 08 14.3	17.3	704
5570	2002 08 16.59296	02 35 26.64	+09 07 06.0	18.6	608	5612	2002 08 13.32270	22 37 13.49	-22 08 20.0	17.4	704
5570	2002 08 16.60402	02 35 26.90	+09 07 05.1	18.8	608	5612	2002 08 13.33853	22 37 12.65	-22 08 25.4	17.8	704
5570	2002 08 16.61494	02 35 27.16	+09 07 04.1	18.7	608	5612	2002 08 13.35424	22 37 11.82	-22 08 31.6	17.9	704
5573	2002 08 09.34392	00 16 15.12	+06 34 03.2	17.0	704	5612	2002 08 13.36992	22 37 10.97	-22 08 37.7	17.4	704
5573	2002 08 09.35926	00 16 15.15	+06 33 58.2	17.0	704	5612	2002 08 13.46360	22 37 06.05	-22 09 10.6	16.5	644
5573	2002 08 09.37462	00 16 15.12	+06 33 53.9	17.5	704	5612	2002 08 13.47399	22 37 05.50	-22 09 14.3	16.6	644
5573	2002 08 09.38996	00 16 15.13	+06 33 49.0	17.6	704	5612	2002 08 13.48439	22 37 04.95	-22 09 18.1	16.6	644
5573	2002 08 09.40531	00 16 15.10	+06 33 43.6	17.6	704	5612	2002 08 17.55358	22 33 29.33	-22 33 15.0	17.8	608
5573	2002 08 11.31488	00 16 14.91	+06 23 28.3	16.6	704	5612	2002 08 17.56420	22 33 28.71	-22 33 18.8	17.9	608
5573	2002 08 11.33031	00 16 14.88	+06 23 22.1	17.6	704	5612	2002 08 17.57513	22 33 28.11	-22 33 22.3	17.9	608
5573	2002 08 11.34574	00 16 14.78	+06 23 16.9	17.2	704	5613	2002 08 13.22566	19 50 09.97	-23 15 58.0	18.2	704
5573	2002 08 11.35500	00 16 14.92	+06 23 11.5	17.0	704	5613	2002 08 13.24117	19 50 09.36	-23 15 58.6	18.7	704
5573	2002 08 11.36116	00 16 14.71	+06 23 11.8	17.2	704	56					

2002 AUG. 22

M.P.S. 60379

5648	2002 08 14.41072	04 32 40.28	+16 28 43.4	699	5688	2002 08 11.36780	02 18 52.99	+09 54 27.0	17.5	704	
5648	2002 08 14.42744	04 32 40.84	+16 28 45.7	699	5688	2002 08 11.38193	02 18 53.80	+09 54 29.0	17.6	704	
5648	2002 08 14.44415	04 32 41.34	+16 28 48.4	699	5688	2002 08 11.39593	02 18 54.63	+09 54 30.6	17.9	704	
5650	2002 08 01.38340	01 45 43.71	+23 52 09.8	17.3	704	5688	2002 08 11.41029	02 18 55.45	+09 54 32.7	17.5	704
5650	2002 08 01.39831	01 45 44.19	+23 52 15.2	17.9	704	5688	2002 08 11.42428	02 18 56.24	+09 54 34.4	17.3	704
5650	2002 08 01.41321	01 45 44.71	+23 52 20.3	17.6	704	5692	2002 08 09.34641	00 48 37.92	+06 45 55.9	17.8	704
5650	2002 08 01.42813	01 45 45.21	+23 52 25.6	17.4	704	5692	2002 08 09.36174	00 48 38.09	+06 45 52.6	19.2	704
5650	2002 08 01.44303	01 45 45.71	+23 52 31.0	17.5	704	5692	2002 08 09.37711	00 48 38.03	+06 45 49.4	19.2	704
5650	2002 08 10.40309	01 50 08.52	+24 40 10.1	18.8	704	5692	2002 08 09.39245	00 48 37.92	+06 45 46.8	18.5	704
5650	2002 08 10.41476	01 50 08.70	+24 40 14.2	18.5	704	5692	2002 08 09.40780	00 48 37.80	+06 45 42.9	18.6	704
5650	2002 08 10.42634	01 50 09.01	+24 40 18.2	18.7	704	5692	2002 08 11.38013	00 48 32.70	+06 39 42.4	18.2	704
5650	2002 08 10.43789	01 50 09.22	+24 40 21.8	18.1	704	5692	2002 08 11.41023	00 48 32.53	+06 39 35.3	19.6	704
5650	2002 08 10.44958	01 50 09.52	+24 40 25.4	18.2	704	5692	2002 08 11.42531	00 48 32.45	+06 39 32.4	19.6	704
5657	2002 08 12.14970	16 47 47.25	-04 55 19.6	16.9	704	5692	2002 08 11.44039	00 48 32.33	+06 39 27.6	18.4	704
5657	2002 08 12.16398	16 47 47.49	-04 55 23.9	19.0	704	5692	2002 08 16.38698	00 47 56.36	+06 21 19.6	17.9	704
5657	2002 08 12.19273	16 47 47.89	-04 55 39.8	17.7	704	5692	2002 08 16.40226	00 47 56.12	+06 21 14.6	18.2	704
5657	2002 08 12.20722	16 47 48.11	-04 55 46.6	17.6	704	5692	2002 08 16.43321	00 47 55.78	+06 21 07.7	18.0	704
5657	2002 08 13.15210	16 48 05.01	-05 03 02.9	17.5	704	5694	2002 08 04.30387	23 47 03.41	+17 08 18.5	16.6	704
5657	2002 08 13.16679	16 48 05.23	-05 03 09.6	17.7	704	5694	2002 08 04.31918	23 47 03.38	+17 08 21.4	18.1	704
5657	2002 08 13.18129	16 48 05.47	-05 03 16.6	17.1	704	5694	2002 08 04.33445	23 47 03.44	+17 08 25.5	18.9	704
5657	2002 08 13.19582	16 48 05.72	-05 03 23.2	17.3	704	5694	2002 08 04.34970	23 47 03.32	+17 08 28.9	19.3	704
5657	2002 08 13.21032	16 48 05.95	-05 03 30.4	17.4	704	5694	2002 08 04.36495	23 47 03.18	+17 08 33.5	17.8	704
5657	2002 08 14.14737	16 48 24.07	-05 10 44.2	17.3	704	5694	2002 08 15.29719	23 45 08.08	+17 29 25.7	16.9	704
5657	2002 08 14.16301	16 48 24.37	-05 10 51.7	17.5	704	5694	2002 08 15.31338	23 45 07.67	+17 29 26.8	17.7	704
5657	2002 08 14.17865	16 48 24.64	-05 10 58.6	17.5	704	5694	2002 08 15.32952	23 45 07.31	+17 29 26.9	18.0	704
5657	2002 08 14.19431	16 48 24.93	-05 11 06.8	17.6	704	5694	2002 08 15.34573	23 45 06.95	+17 29 27.5	17.5	704
5657	2002 08 14.20997	16 48 25.26	-05 11 13.7	17.6	704	5694	2002 08 15.36188	23 45 06.57	+17 29 27.5	16.9	704
5658	2002 07 22.31663	20 42 11.58	-16 43 07.6	16.4	644	5695	2002 07 28.16636	17 19 55.23	-06 01 51.7	17.5	644
5658	2002 07 22.34566	20 42 10.03	-16 43 11.4	16.4	644	5695	2002 07 28.17689	17 19 55.02	-06 01 54.6	17.4	644
5658	2002 07 22.38797	20 42 07.76	-16 43 16.9	16.4	644	5695	2002 07 28.18752	17 19 54.80	-06 01 57.5	17.4	644
5658	2002 08 06.26347	20 28 55.89	-17 17 26.3	16.1	644	5695	2002 08 04.16219	17 18 11.82	-06 35 37.4	17.5	644
5658	2002 08 06.28594	20 28 54.69	-17 17 29.4	16.1	644	5695	2002 08 04.18312	17 18 11.59	-06 35 43.7	17.4	644
5658	2002 08 06.31652	20 28 53.01	-17 17 33.5	16.1	644	5695	2002 08 04.20441	17 18 11.35	-06 35 50.2	17.5	644
5658	2002 08 07.30935	20 28 01.13	-17 19 46.1	15.7	644	5695	2002 08 12.15279	17 17 36.10	-07 17 12.2	19.0	704
5658	2002 08 07.33288	20 27 59.78	-17 19 50.4	16.3	644	5695	2002 08 12.16707	17 17 36.15	-07 17 17.5	19.4	704
5658	2002 08 07.36208	20 27 58.22	-17 19 54.2	16.3	644	5695	2002 08 12.18134	17 17 36.16	-07 17 21.8	19.4	704
5658	2002 08 11.28424	20 24 38.50	-17 28 23.3	17.6	608	5695	2002 08 12.19583	17 17 36.16	-07 17 26.6	19.8	704
5658	2002 08 11.29486	20 24 37.96	-17 28 24.1	17.5	608	5695	2002 08 12.21031	17 17 36.29	-07 17 31.7	19.5	704
5658	2002 08 11.30546	20 24 37.43	-17 28 25.6	17.3	608	5695	2002 08 13.15426	17 17 37.96	-07 22 37.1	18.3	704
5658	2002 08 14.22549	20 22 15.07	-17 34 30.0	17.1	704	5695	2002 08 13.16895	17 17 37.99	-07 22 41.2	18.7	704
5658	2002 08 14.24116	20 22 14.29	-17 34 32.1	17.2	704	5695	2002 08 13.18345	17 17 37.98	-07 22 46.0	18.5	704
5658	2002 08 14.25680	20 22 13.55	-17 34 34.2	17.4	704	5695	2002 08 13.19798	17 17 38.02	-07 22 51.3	18.8	704
5658	2002 08 14.27254	20 22 12.77	-17 34 35.7	17.4	704	5695	2002 08 13.21248	17 17 38.02	-07 22 55.5	18.6	704
5658	2002 08 14.28819	20 22 11.94	-17 34 38.0	17.4	704	5695	2002 08 14.15058	17 17 41.00	-07 27 56.0	18.7	704
5658	2002 08 17.15869	20 19 59.93	-17 40 10.2	16.8	644	5695	2002 08 14.15068	17 17 41.10	-07 27 56.8	18.1	704
5658	2002 08 17.17969	20 19 58.94	-17 40 12.6	16.7	644	5695	2002 08 14.16568	17 17 41.14	-07 28 02.3	18.6	704
5658	2002 08 17.20048	20 19 57.98	-17 40 15.1	16.7	644	5695	2002 08 14.16622	17 17 41.08	-07 28 01.8	18.7	704
5668	2002 07 24.40814	22 12 34.13	-20 52 47.5	17.5	644	5695	2002 08 14.18110	17 17 41.15	-07 28 07.8	18.8	704
5668	2002 07 24.42024	22 12 33.54	-20 52 50.9	17.6	644	5695	2002 08 14.18187	17 17 41.17	-07 28 06.9	18.7	704
5668	2002 07 24.43612	22 12 32.81	-20 52 55.7	17.4	644	5695	2002 08 14.19633	17 17 41.18	-07 28 11.2	18.8	704
5668	2002 08 13.30223	21 53 46.80	-22 27 34.6	16.9	704	5695	2002 08 14.19753	17 17 41.23	-07 28 12.2	18.7	704
5668	2002 08 13.33379	21 53 44.70	-22 27 42.1	17.3	704	5695	2002 08 14.21206	17 17 41.21	-07 28 17.2	18.5	704
5668	2002 08 13.34949	21 53 43.63	-22 27 46.3	17.1	704	5699	1999 08 13.27247	20 51 11.05	-10 58 01.6	16.4 R	699
5668	2002 08 13.36517	21 53 42.56	-22 27 50.3	17.6	704	5699	1999 08 13.28518	20 51 10.29	-10 58 04.1		699
5668	2002 08 17.22751	21 49 32.56	-22 42 45.4	16.6	644	5699	1999 08 13.29793	20 51 09.48	-10 58 06.3		699
5668	2002 08 17.30271	21 49 27.52	-22 43 02.0	16.5	644	5699	1999 09 05.15597	20 33 02.56	-12 10 18.1	16.7 R	699
5668	2002 08 17.36503	21 49 23.48	-22 43 14.6	16.0	644	5699	1999 09 05.18659	20 33 01.55	-12 10 23.3		699
5670	2002 08 15.37273	02 01 56.07	+34 58 06.1	17.1	704	5699	1999 09 05.21721	20 33 00.51	-12 10 29.2		699
5670	2002 08 15.38887	02 01 56.42	+34 58 12.5	17.4	704	5700	2002 08 05.37192	01 07 51.15	+03 41 03.6	17.8	704
5670	2002 08 15.40498	02 01 56.80	+34 58 19.4	17.5	704	5700	2002 08 05.38693	01 07 51.55	+03 40 59.9	18.0	704
5670	2002 08 15.42111	02 01 57.04	+34 58 26.0	18.2	704	5700	2002 08 05.40184	01 07 51.91	+03 40 56.4	17.9	704
5670	2002 08 15.43720	02 01 57.58	+34 58 32.8	18.2	704	5700	2002 08 05.41678	01 07 52.28	+03 40 52.5	17.8	704
5671	2002 08 04.38234	03 07 17.67	+13 34 51.2	17.5	704	5700	2002 08 05.43171	01 07 52.65	+03 40 48.4	17.7	704
5671	2002 08 04.39723	03 07 18.73	+13 34 54.3	18.1	704	5700	2002 08 12.37757	01 10 17.52	+03 07 57.0	17.6	704
5671	2002 08 04.41208	03 07 19.84	+13 34 57.7	17.6	704	5700	2002 08 12.39242	01 10 17.71	+03 07 51.9	17.9	704
5671	2002 08 04.42692	03 07 20.91	+13 35 01.1	18.0	704	5700	2002 08 12.42208	01 10 18.11	+03 07 43.0	17.8	704
5671	2002 08 04.44177	03 07 22.00	+13 35 04.3	17.6	704	5700	2002 08 12.43687	01 10 18.37	+03 07 37.5	17.4	704
5671	2002 08 14.40105	03 18 57.05	+14 06 55.2	17.5 R	699	5700	2002 08 13.41861	01 10 32.70	+03 02 08.9	17.8 R	683
5671	2002 08 14.41775	03 18 58.14	+14 06 58.5		699	5700	2002 08 13.43023	01 10 32.86	+03 02 05.0	17.9 R	683
5671	2002 08 14.43447	03 18 59.20	+14 07 00.8		699	5700	2002 08 13.44317	01 10 32.91	+03 02 00.1	17.5 R	683
5671	2002 08 14.45117	03 19 00.26	+14 07 03.1		699	5700	2002 08 14.41574	01 10 45.68	+02 56 23.4	18.1 R	683
5672	2002 08 05.38420	21 07 35.43	-05 53 47.7	15.6	644	5700	2002 08 14.42767	01 10 45.90	+02 56 18.2	17.5 R	683
5672	2002 08 05.39601	21 07 34.79	-05 53 52.9	15.6	644	5700	2002 08 14.44030	01 10 45.86	+02 56 13.7	17.9 R	683
5672	2002 08 05.40683	21 07 34.20	-05 53 57.6	15.5	644	5701	2002 08 05.37393	01 29 46.15	+03 54 36.2	16.4	704
5672	2002 08 11.27974	21 02 25.57	-06 38 37.8	15.7	644	5701	2002 08 05.38884	01 29 46.72	+03 54 39.8	16.2	704
5672	2002 08 11.35502	21 02 21.48	-06 39 13.4	15.7	644	5701	2002 08 05.40376	01 29 47.31	+03 54 44.1	15.9	704
5672	2002 08 11.41897	21 02 18.02	-06 39 43.6	15.8	644	5701	2002 08				

5712	2002 08 11.40611	22 58 49.87	+05 38 28.6	16.2 V	G78	5784	2002 08 10.40645	02 43 51.78	+26 30 46.4	18.7	704
5712	2002 08 11.42050	22 58 49.49	+05 38 26.7	16.5 V	G78	5784	2002 08 10.41814	02 43 52.33	+26 30 51.2	19.0	704
5712	2002 08 11.43954	22 58 49.27	+05 38 24.9	17.6	608	5784	2002 08 10.42969	02 43 52.81	+26 30 56.9	20.0	704
5712	2002 08 11.45022	22 58 48.93	+05 38 23.0	17.4	608	5784	2002 08 10.44126	02 43 53.38	+26 31 00.1	19.6	704
5712	2002 08 11.46063	22 58 48.64	+05 38 21.2	17.0	608	5784	2002 08 10.45293	02 43 53.92	+26 31 05.6	18.9	704
5712	2002 08 14.33050	22 57 25.25	+05 28 30.0	15.6 R	699	5784	2002 08 15.39010	02 47 28.84	+27 01 41.0	18.0 R	699
5712	2002 08 14.34451	22 57 24.80	+05 28 26.9		699	5784	2002 08 15.40502	02 47 29.48	+27 01 46.2		699
5712	2002 08 14.35850	22 57 24.35	+05 28 23.8		699	5784	2002 08 15.41997	02 47 30.12	+27 01 51.7		699
5712	2002 08 14.37255	22 57 23.89	+05 28 20.6		699	5784	2002 08 15.43494	02 47 30.73	+27 01 56.9		699
5712	2002 08 16.30789	22 56 22.52	+05 20 32.3	16.4	704	5791	2002 07 23.42539	22 06 47.62	-11 36 11.4	17.0	644
5712	2002 08 16.32332	22 56 21.96	+05 20 28.1	16.8	704	5791	2002 07 23.43802	22 06 47.18	-11 36 14.4	16.8	644
5712	2002 08 16.33885	22 56 21.41	+05 20 24.2	16.8	704	5791	2002 07 23.44838	22 06 46.85	-11 36 16.8	16.9	644
5712	2002 08 16.35514	22 56 20.82	+05 20 20.0	16.4	704	5791	2002 07 30.44018	22 02 41.88	-12 05 00.6	17.5	608
5712	2002 08 16.37053	22 56 20.27	+05 20 16.1	16.9	704	5791	2002 07 30.45093	22 02 41.45	-12 05 03.0	17.4	608
5716	1999 05 12.20118	13 56 48.87	-14 15 27.5	18.0 R	699	5791	2002 07 30.46127	22 02 41.03	-12 05 05.9	17.4	608
5716	1999 05 12.22663	13 56 47.64	-14 15 19.4		699	5791	2002 08 08.41438	21 56 24.72	-12 47 15.6	16.6	644
5716	1999 05 12.25210	13 56 46.31	-14 15 12.4		699	5791	2002 08 08.42538	21 56 24.22	-12 47 18.7	17.9	644
5721	2002 08 10.41382	02 49 41.91	+11 39 07.8	17.6	704	5791	2002 08 08.43625	21 56 23.71	-12 47 22.0	17.2	644
5721	2002 08 10.42542	02 49 42.64	+11 39 09.4	17.8	704	5791	2002 08 12.33445	21 53 24.89	-13 06 51.8	16.4 R	699
5721	2002 08 10.43703	02 49 43.39	+11 39 11.2	17.6	704	5791	2002 08 12.34843	21 53 24.22	-13 06 56.0		699
5721	2002 08 10.44863	02 49 44.11	+11 39 12.7	17.6	704	5791	2002 08 12.36244	21 53 23.55	-13 07 00.4		699
5721	2002 08 10.46024	02 49 44.82	+11 39 14.6	18.2	704	5791	2002 08 12.37651	21 53 22.86	-13 07 04.8		699
5723	1999 06 07.20830	14 09 22.70	-05 04 14.9	17.9 R	699	5791	2002 08 14.29900	21 51 52.70	-13 16 48.3	16.8	704
5723	1999 06 07.23375	14 09 22.00	-05 04 13.7		699	5791	2002 08 14.31446	21 51 51.89	-13 16 52.3	16.8	704
5723	1999 06 07.25918	14 09 21.26	-05 04 12.3		699	5791	2002 08 14.32991	21 51 51.19	-13 16 57.7	17.0	704
5728	1999 05 12.35845	15 41 49.66	-12 21 56.7	16.5 R	699	5791	2002 08 14.34538	21 51 50.43	-13 17 02.1	17.1	704
5728	1999 05 12.38393	15 41 48.07	-12 21 50.6		699	5791	2002 08 14.36103	21 51 49.62	-13 17 07.5	17.1	704
5728	1999 05 12.40944	15 41 46.50	-12 21 44.0		699	5791	2002 08 15.28518	21 51 06.13	-13 21 48.0	17.0	704
5739	2002 07 28.40056	20 53 31.33	-08 20 06.3	19.4	608	5791	2002 08 15.30137	21 51 05.32	-13 21 52.4	17.0	704
5739	2002 07 28.41098	20 53 30.81	-08 20 11.6	19.2	608	5791	2002 08 15.31756	21 51 04.54	-13 21 57.4	17.1	704
5739	2002 07 28.42152	20 53 30.26	-08 20 16.9	19.4	608	5791	2002 08 15.33370	21 51 03.77	-13 22 02.6	17.1	704
5739	2002 08 05.31711	20 46 54.94	-09 29 53.4	17.6	644	5791	2002 08 15.34991	21 51 02.95	-13 22 07.2	17.2	704
5739	2002 08 05.34384	20 46 53.54	-09 30 08.1	17.6	644	5791	2002 08 16.39600	21 50 13.44	-13 27 24.8	17.2	608
5739	2002 08 05.36884	20 46 52.25	-09 30 21.9	17.5	644	5791	2002 08 16.40652	21 50 12.92	-13 27 27.9	17.3	608
5739	2002 08 14.24481	20 39 25.42	-10 53 33.8	18.2	704	5791	2002 08 16.41691	21 50 12.42	-13 27 31.1	17.2	608
5739	2002 08 14.25985	20 39 24.68	-10 53 42.5	18.1	704	5792	1999 05 12.27256	15 06 11.94	-09 01 51.7	17.0 R	699
5739	2002 08 14.27472	20 39 23.89	-10 53 51.0	17.7	704	5792	1999 05 12.29802	15 06 10.39	-09 01 47.0		699
5739	2002 08 14.28998	20 39 23.11	-10 53 59.6	18.3	704	5792	1999 05 12.32351	15 06 08.89	-09 01 42.7		699
5751	2002 08 01.12742	21 25 25.45	-20 50 36.5	19.6 R	859	5795	2002 08 11.38983	02 57 02.06	+07 53 37.3	17.2	704
5751	2002 08 13.23362	21 12 24.28	-22 34 29.5	19.2	704	5795	2002 08 11.40488	02 57 03.35	+07 53 42.0	17.6	704
5751	2002 08 13.24912	21 12 23.26	-22 34 36.8	19.7	704	5795	2002 08 11.41995	02 57 04.60	+07 53 47.0	18.3	704
5751	2002 08 13.26461	21 12 22.24	-22 34 44.1	19.4	704	5795	2002 08 11.43504	02 57 05.88	+07 53 52.1	19.1	704
5751	2002 08 13.28010	21 12 21.22	-22 34 51.6	19.4	704	5795	2002 08 11.45013	02 57 07.17	+07 53 56.8	18.3	704
5751	2002 08 13.29559	21 12 20.14	-22 34 59.2	19.6	704	5795	2002 08 16.44239	03 04 02.86	+08 19 39.8	17.4 R	699
5759	2002 08 10.35115	23 49 41.49	-05 40 54.0	17.1	704	5795	2002 08 16.45241	03 04 03.68	+08 19 42.7		699
5759	2002 08 10.36305	23 49 41.21	-05 40 56.1	17.6	704	5795	2002 08 16.46249	03 04 04.46	+08 19 45.8		699
5759	2002 08 10.37493	23 49 40.95	-05 40 58.6	18.0	704	5795	2002 08 16.47253	03 04 05.24	+08 19 48.8		699
5759	2002 08 10.38681	23 49 40.66	-05 41 01.3	18.1	704	5802	2002 07 22.30110	21 33 20.91	-18 14 37.6	16.7	644
5759	2002 08 10.39870	23 49 40.27	-05 41 03.9	18.0	704	5802	2002 07 22.38259	21 33 16.56	-18 14 59.6	16.5	644
5759	2002 08 12.30128	23 48 57.68	-05 47 14.3	17.1	704	5802	2002 07 22.44450	21 33 13.33	-18 15 17.1	16.2	644
5759	2002 08 12.31634	23 48 57.28	-05 47 17.5	17.5	704	5802	2002 07 23.30161	21 32 28.58	-18 19 03.2	16.6	644
5759	2002 08 12.33056	23 48 56.92	-05 47 20.6	17.5	704	5802	2002 07 23.31204	21 32 28.01	-18 19 06.0	16.7	644
5759	2002 08 12.34479	23 48 56.55	-05 47 23.1	18.0	704	5802	2002 07 23.33220	21 32 26.92	-18 19 11.4	16.7	644
5759	2002 08 12.35908	23 48 56.19	-05 47 26.4	18.3	704	5802	2002 08 08.34131	21 16 39.18	-19 30 36.7	16.7	644
5761	2002 08 09.40933	01 05 58.37	+09 34 36.9	17.8	704	5802	2002 08 08.36229	21 16 37.83	-19 30 42.0	16.1	644
5761	2002 08 09.42456	01 05 58.66	+09 34 43.5	18.1	704	5802	2002 08 08.38261	21 16 36.52	-19 30 47.1	16.0	644
5761	2002 08 09.43978	01 05 58.99	+09 34 50.3	18.1	704	5802	2002 08 11.36860	21 13 29.02	-19 43 09.4	16.2	644
5761	2002 08 11.36108	01 06 38.06	+09 48 24.8	17.6	704	5802	2002 08 11.38149	21 13 28.18	-19 43 12.5	16.3	644
5761	2002 08 11.37556	01 06 38.30	+09 48 31.1	18.3	704	5802	2002 08 11.39492	21 13 27.32	-19 43 15.7	16.2	644
5761	2002 08 11.38949	01 06 38.55	+09 48 36.7	18.4	704	5802	2002 08 13.21461	21 11 33.95	-19 50 29.1	16.4	644
5761	2002 08 11.40359	01 06 38.78	+09 48 42.2	18.4	704	5802	2002 08 13.27909	21 11 29.83	-19 50 44.3	16.4	644
5761	2002 08 11.41793	01 06 39.02	+09 48 48.9	18.7	704	5802	2002 08 13.35006	21 11 25.27	-19 51 00.7	16.3	644
5761	2002 08 16.52602	01 07 56.20	+10 23 30.8	19.2	608	5802	2002 08 14.23121	21 10 30.73	-19 54 23.3	17.1	704
5761	2002 08 16.53674	01 07 56.30	+10 23 34.5	19.7	608	5802	2002 08 14.24689	21 10 29.70	-19 54 26.8	17.3	704
5761	2002 08 16.54821	01 07 56.42	+10 23 38.8	20.4	608	5802	2002 08 14.26262	21 10 28.62	-19 54 30.5	18.2	704
5769	2002 08 13.16831	18 33 02.01	-23 38 49.6	17.7	704	5802	2002 08 14.27827	21 10 27.70	-19 54 34.6	17.2	704
5769	2002 08 13.18394	18 33 01.69	-23 38 47.0	18.5	704	5802	2002 08 14.29392	21 10 26.70	-19 54 38.2	17.2	704
5769	2002 08 13.19958	18 33 01.41	-23 38 45.1	18.1	704	5807	2002 08 10.35105	23 51 53.55	-02 42 20.9	17.2	704
5769	2002 08 13.21524	18 33 01.12	-23 38 42.7	17.5	704	5807	2002 08 10.36295	23 51 53.27	-02 42 23.5	19.2	704
5770	1999 09 05.40101	01 09 20.32	+06 51 04.9	16.7 R	699	5807	2002 08 10.37483	23 51 53.15	-02 42 27.0	19.3	704
5770	1999 09 05.43165	01 09 19.51	+06 51 00.4		699	5807	2002 08 10.38671	23 51 52.90	-02 42 28.7	19.5	704
5770	1999 09 05.46237	01 09 18.73	+06 50 55.6		699	5807	2002 08 10.39860	23 51 52.69	-02 42 31.9	18.2	704
5774	1999 09 05.22704	22 14 34.92	-01 44 49.6	15.7 R	699	5807	2002 08 12.30159	23 51 20.03	-02 48 14.0	17.1	704
5774	1999 09 05.25256	22 14 33.27	-01 44 50.7		699	5807	2002 08 12.31665	23 51 19.72	-02 48 17.2	17.2	704
5774	1999 09 05.27810	22 14 31.51	-01 44 50.0		699	5807	2002 08 12.33087	23 51 19.41	-02 48 19.7	17.5	704
5779	2002 07 24.44980	17 03 06.49	-10 16 14.8	18.2	608	5807	2002 08 12.34510	23 51 19.15	-02 48 22.6	17.1	704
5779	2002 07 24.46000	17 03 06.27	-10 16 16.6	18.6	608	5807	2002 08 12.35939	23 51 18.83	-02 48 26.1	17.4	

5827	2002 08 09.27023	15 40 59.55	-17 47 55.8	18.6	608	5858	2002 08 12.25774	20 50 25.21	-07 12 28.2	17.5	704
5829	2002 07 30.43728	22 04 42.87	-16 55 56.2	18.5	608	5858	2002 08 12.27199	20 50 24.34	-07 12 32.5	17.0	704
5829	2002 07 30.44790	22 04 42.32	-16 55 58.8	18.3	608	5858	2002 08 12.28624	20 50 23.53	-07 12 36.4	16.8	704
5829	2002 07 30.45888	22 04 41.70	-16 56 01.0	18.4	608	5858	2002 08 14.23049	20 48 36.02	-07 21 52.5	16.2	704
5829	2002 08 05.29579	21 59 08.17	-17 15 51.6	18.1 V	G78	5858	2002 08 14.24543	20 48 35.16	-07 21 56.9	16.3	704
5829	2002 08 05.32057	21 59 06.57	-17 15 57.7	18.2 V	G78	5858	2002 08 14.26046	20 48 34.30	-07 22 01.2	16.4	704
5829	2002 08 05.34486	21 59 05.07	-17 16 02.7	18.1 V	G78	5858	2002 08 14.27533	20 48 33.43	-07 22 04.8	16.7	704
5829	2002 08 08.41438	21 55 55.58	-17 26 32.0	17.8	644	5858	2002 08 14.29060	20 48 32.58	-07 22 09.7	16.7	704
5829	2002 08 08.42538	21 55 54.87	-17 26 34.4	17.8	644	5859	1999 08 07.38073	22 15 30.55	-11 03 05.7	17.2 R	699
5829	2002 08 08.43625	21 55 54.15	-17 26 36.6	17.1	644	5859	1999 08 07.40620	22 15 29.26	-11 03 14.4		699
5829	2002 08 14.29812	21 49 35.90	-17 45 54.9	17.0	704	5859	1999 08 07.43170	22 15 27.94	-11 03 22.0		699
5829	2002 08 14.31357	21 49 34.83	-17 45 58.3	16.8	704	5861	2002 08 05.37011	00 39 10.58	+05 17 26.4	16.6	704
5829	2002 08 14.32903	21 49 33.82	-17 46 01.2	17.2	704	5861	2002 08 05.38511	00 39 10.99	+05 17 31.3	17.5	704
5829	2002 08 14.34449	21 49 32.80	-17 46 04.3	17.2	704	5861	2002 08 05.40002	00 39 11.37	+05 17 36.1	17.0	704
5829	2002 08 14.36014	21 49 31.63	-17 46 08.7	17.9	704	5861	2002 08 05.41495	00 39 11.77	+05 17 40.6	17.3	704
5829	2002 08 16.36695	21 47 19.81	-17 52 18.3	17.3	608	5861	2002 08 05.42988	00 39 12.15	+05 17 45.9	17.0	704
5829	2002 08 16.37805	21 47 18.95	-17 52 19.3	17.5	608	5861	2002 08 09.34612	00 40 49.66	+05 36 40.5	16.8	704
5829	2002 08 16.38894	21 47 18.21	-17 52 21.6	17.5	608	5861	2002 08 09.36144	00 40 49.95	+05 36 44.6	17.0	704
5834	2002 08 04.37427	01 17 04.39	+17 50 49.7	17.6	704	5861	2002 08 09.37682	00 40 50.23	+05 36 47.7	17.1	704
5834	2002 08 04.38912	01 17 04.78	+17 50 52.4	17.8	704	5861	2002 08 09.39216	00 40 50.53	+05 36 52.5	17.3	704
5834	2002 08 04.40402	01 17 05.05	+17 50 55.9	18.1	704	5861	2002 08 09.40750	00 40 50.83	+05 36 58.0	17.0	704
5834	2002 08 04.41886	01 17 05.43	+17 50 58.5	18.1	704	5861	2002 08 11.37954	00 41 27.53	+05 45 15.8	17.6	704
5834	2002 08 04.43371	01 17 05.77	+17 51 02.4	17.2	704	5861	2002 08 11.39459	00 41 27.78	+05 45 19.6	18.0	704
5837	1999 09 05.39075	01 47 55.58	+08 04 26.7	18.6 R	699	5861	2002 08 11.40964	00 41 27.99	+05 45 23.5	18.8	704
5837	1999 09 05.42144	01 47 55.09	+08 04 23.0		699	5861	2002 08 11.42472	00 41 28.20	+05 45 27.1	18.8	704
5837	1999 09 05.45214	01 47 54.55	+08 04 18.1		699	5861	2002 08 11.43979	00 41 28.44	+05 45 31.9	17.5	704
5839	2002 08 01.38750	02 51 20.35	+23 15 20.3	17.2	704	5862	1999 07 20.38950	21 55 54.38	-16 30 21.2	17.8 R	699
5839	2002 08 01.40241	02 51 21.13	+23 15 28.0	17.3	704	5862	1999 07 20.40986	21 55 53.53	-16 30 27.2		699
5839	2002 08 01.41731	02 51 21.93	+23 15 36.3	17.7	704	5862	1999 07 20.43024	21 55 52.71	-16 30 34.1		699
5839	2002 08 01.43223	02 51 22.69	+23 15 44.2	17.6	704	5866	2002 08 10.35272	00 07 25.38	-02 28 23.3	18.3	704
5843	2002 08 01.13495	20 29 53.66	-18 37 39.8	16.2 R	735	5866	2002 08 10.36462	00 07 25.16	-02 28 25.7	19.0	704
5843	2002 08 01.14684	20 29 52.89	-18 37 43.8	16.1 R	735	5866	2002 08 10.37650	00 07 25.18	-02 28 29.5	19.6	704
5843	2002 08 01.15829	20 29 52.15	-18 37 47.3	16.0 R	735	5866	2002 08 10.38838	00 07 24.94	-02 28 31.9	18.9	704
5843	2002 08 08.22950	20 22 31.18	-19 13 51.6	16.5	644	5866	2002 08 10.40027	00 07 24.85	-02 28 35.5	18.5	704
5843	2002 08 08.25060	20 22 29.86	-19 13 57.9	17.1	644	5866	2002 08 12.30344	00 07 05.35	-02 36 05.8	18.1	704
5843	2002 08 08.27199	20 22 28.49	-19 14 04.3	16.6	644	5866	2002 08 12.31830	00 07 05.12	-02 36 09.3	18.1	704
5843	2002 08 14.22559	20 16 43.08	-19 42 02.8	17.0	704	5866	2002 08 12.33253	00 07 05.00	-02 36 13.5	18.5	704
5843	2002 08 14.24126	20 16 42.18	-19 42 07.5	17.2	704	5866	2002 08 12.34680	00 07 04.77	-02 36 16.6	18.5	704
5843	2002 08 14.25690	20 16 41.27	-19 42 11.3	17.3	704	5866	2002 08 12.36105	00 07 04.53	-02 36 20.0	18.9	704
5843	2002 08 14.27264	20 16 40.35	-19 42 15.5	17.4	704	5873	2002 08 10.40413	00 51 37.05	+00 40 16.8	16.6	704
5843	2002 08 14.28829	20 16 39.43	-19 42 19.1	17.9	704	5873	2002 08 10.41572	00 51 37.45	+00 40 15.8	16.5	704
5843	2002 08 17.15753	20 14 08.08	-19 54 42.8	17.4	644	5873	2002 08 10.42733	00 51 37.82	+00 40 14.7	16.6	704
5843	2002 08 17.17856	20 14 06.96	-19 54 48.1	17.7	644	5873	2002 08 10.43893	00 51 38.24	+00 40 13.7	16.7	704
5843	2002 08 17.19927	20 14 05.79	-19 54 53.5	17.0	644	5873	2002 08 10.45053	00 51 38.67	+00 40 11.6	16.3	704
5846	2002 07 23.42539	22 05 22.97	-14 15 16.4	18.6	644	5873	2002 08 12.37633	00 52 45.93	+00 36 04.8	17.0	704
5846	2002 07 23.43802	22 05 22.45	-14 15 19.5	18.6	644	5873	2002 08 12.39118	00 52 46.37	+00 36 02.4	16.5	704
5846	2002 07 23.44838	22 05 22.05	-14 15 21.9	18.7	644	5873	2002 08 12.40596	00 52 46.81	+00 36 00.3	17.0	704
5846	2002 07 29.25336	22 01 17.74	-14 40 37.0	18.6	644	5873	2002 08 12.42083	00 52 47.24	+00 35 58.8	16.7	704
5846	2002 07 29.31925	22 01 14.64	-14 40 55.4	18.4	644	5873	2002 08 12.43562	00 52 47.74	+00 35 56.6	16.7	704
5846	2002 07 29.39786	22 01 10.97	-14 41 16.9	18.4	644	5875	1999 07 20.25767	19 58 52.02	-18 38 34.6	15.3 R	699
5846	2002 08 08.38839	21 52 48.22	-15 29 23.2	17.8	644	5875	1999 07 20.27807	19 58 50.66	-18 38 35.7		699
5846	2002 08 08.39822	21 52 47.68	-15 29 26.1	17.7	644	5875	1999 07 20.29843	19 58 49.29	-18 38 35.6		699
5846	2002 08 08.41031	21 52 47.00	-15 29 29.7	18.8	644	5886	2002 08 14.37403	01 10 21.83	-09 36 34.2	17.5	704
5846	2002 08 11.42305	21 50 01.33	-15 44 27.6	18.0	644	5886	2002 08 14.38874	01 10 21.88	-09 36 40.2	19.2	704
5846	2002 08 11.43377	21 50 00.70	-15 44 30.8	18.1	644	5886	2002 08 14.41803	01 10 21.91	-09 36 47.0	19.5	704
5846	2002 08 11.44450	21 50 00.11	-15 44 34.0	18.1	644	5886	2002 08 14.43266	01 10 22.02	-09 36 52.2	18.8	704
5846	2002 08 12.33707	21 49 10.44	-15 49 00.4	17.6 R	699	5887	2002 07 18.38186	21 32 29.30	-06 11 27.2	16.4 R	848
5846	2002 08 12.35106	21 49 09.62	-15 49 03.2		699	5887	2002 07 23.27754	21 29 05.11	-06 26 54.1	16.3	644
5846	2002 08 12.36509	21 49 08.76	-15 49 07.8		699	5887	2002 07 23.35727	21 29 01.36	-06 27 11.6	16.3	644
5846	2002 08 12.37914	21 49 07.96	-15 49 12.8		699	5887	2002 07 23.42141	21 28 58.29	-06 27 25.8	16.3	644
5846	2002 08 14.29801	21 47 20.13	-15 58 40.9	17.9	704	5887	2002 08 05.41150	21 17 40.51	-07 30 26.9	15.1	644
5846	2002 08 14.31347	21 47 19.12	-15 58 46.0	18.1	704	5887	2002 08 05.42318	21 17 39.82	-07 30 31.3	15.2	644
5846	2002 08 14.32893	21 47 18.28	-15 58 50.1	18.3	704	5887	2002 08 05.43360	21 17 39.21	-07 30 34.8	15.2	644
5846	2002 08 14.34439	21 47 17.43	-15 58 54.8	18.4	704	5887	2002 08 06.43598	21 16 41.44	-07 36 34.3	16.7 V	G78
5846	2002 08 14.36004	21 47 16.42	-15 58 58.4	18.5	704	5887	2002 08 06.44772	21 16 40.75	-07 36 37.9	16.8 V	G78
5846	2002 08 15.25475	21 46 25.89	-16 03 21.9	18.0	644	5887	2002 08 06.45963	21 16 40.02	-07 36 42.4	16.8 V	G78
5846	2002 08 15.26968	21 46 25.04	-16 03 26.4	18.0	644	5887	2002 08 08.23890	21 14 57.09	-07 47 39.8	15.5	644
5846	2002 08 15.28647	21 46 24.05	-16 03 31.5	17.9	644	5887	2002 08 08.26014	21 14 55.80	-07 47 47.9	15.8	644
5846	2002 08 15.30147	21 46 23.06	-16 03 35.6	17.8	704	5887	2002 08 08.27533	21 14 54.89	-07 47 53.9	15.7 R	699
5846	2002 08 15.31766	21 46 22.17	-16 03 39.6	17.9	704	5887	2002 08 08.28156	21 14 54.51	-07 47 55.8	15.7	644
5846	2002 08 15.33380	21 46 21.23	-16 03 44.8	17.9	704	5887	2002 08 08.28942	21 14 54.03	-07 47 59.2		699
5846	2002 08 15.35002	21 46 20.25	-16 03 49.1	18.0	704	5887	2002 08 08.30344	21 14 53.17	-07 48 04.5		699
5846	2002 08 16.36748	21 45 22.63	-16 08 47.3	18.6	608	5887	2002 08 08.31746	21 14 52.32	-07 48 09.9		699
5846	2002 08 16.37859	21 45 21.97	-16 08 50.6	18.7	608	5887	2002 08 14.23214	21 09 05.35	-08 27 06.6	16.3	704
5846	2002 08 16.38949	21 45 21.33	-16 08 53.8	18.7	608	5887	2002 08 14.24707	21 09 04.45	-08 27 12.9	16.2	704
5849	2002 07 17.85962	18 31 49.57	-08 09 17.8	16.6 V 1	071	5887	2002 08 14.26211	21 09 03.50	-08 27 19.4	16.3	704
5849	2002 07 17.86369	18 31 49.38	-08 09 19.8	16.7 V 1	071	5887	2002				

5889	2002 08 16.42764	00 11 51.16	+05 47 18.7	17.9	704	5922	2002 08 16.40514	23 18 42.10	+07 38 32.8	16.5	704
5889	2002 08 16.44290	00 11 50.84	+05 47 13.6	17.9	704	5922	2002 08 16.43601	23 18 41.16	+07 38 29.9	16.0	704
5896	2002 07 23.29362	21 11 42.93	-18 29 23.6	16.6	644	5924	2002 08 13.22150	19 20 47.42	-23 26 49.9	17.3	704
5896	2002 07 23.31554	21 11 41.75	-18 29 31.3	16.6	644	5924	2002 08 13.23701	19 20 46.84	-23 26 52.3	17.3	704
5896	2002 07 23.35087	21 11 39.80	-18 29 43.5	16.5	644	5924	2002 08 13.25251	19 20 46.26	-23 26 54.5	17.7	704
5896	2002 08 06.24337	20 58 18.61	-19 49 39.6	16.0 R	735	5924	2002 08 13.26800	19 20 45.68	-23 26 57.0	17.5	704
5896	2002 08 06.25606	20 58 17.82	-19 49 43.8	16.1 R	735	5924	2002 08 13.28348	19 20 45.02	-23 26 59.1	17.6	704
5896	2002 08 14.22867	20 50 27.91	-20 31 27.0	17.4	704	5925	2002 08 13.22975	20 31 48.26	-25 53 24.3	16.6	704
5896	2002 08 14.24434	20 50 26.98	-20 31 30.5	17.8	704	5925	2002 08 13.24525	20 31 47.39	-25 53 27.2	16.8	704
5896	2002 08 14.25998	20 50 26.01	-20 31 35.5	17.4	704	5925	2002 08 13.26075	20 31 46.48	-25 53 29.2	17.4	704
5896	2002 08 14.27572	20 50 25.10	-20 31 39.1	17.4	704	5925	2002 08 13.27624	20 31 45.59	-25 53 32.1	16.9	704
5896	2002 08 14.29137	20 50 24.14	-20 31 44.7	17.5	704	5925	2002 08 13.29173	20 31 44.69	-25 53 34.5	16.7	704
5900	2002 08 13.15276	18 29 35.71	-25 37 38.3	16.8	704	5929	2002 08 12.14939	16 43 54.02	-04 56 51.4	18.2	704
5900	2002 08 13.16841	18 29 35.44	-25 37 34.2	17.0	704	5929	2002 08 12.16367	16 43 54.09	-04 57 01.2	18.3	704
5900	2002 08 13.18404	18 29 35.19	-25 37 30.6	17.4	704	5929	2002 08 12.17794	16 43 54.11	-04 57 10.0	18.5	704
5900	2002 08 13.19968	18 29 34.89	-25 37 27.0	17.5	704	5929	2002 08 12.19243	16 43 54.13	-04 57 18.9	18.7	704
5900	2002 08 13.21534	18 29 34.63	-25 37 23.3	17.5	704	5929	2002 08 12.20691	16 43 54.21	-04 57 27.9	18.7	704
5901	2002 07 29.26454	22 01 38.63	-06 00 23.5	17.5	644	5929	2002 08 13.15179	16 43 59.43	-05 07 21.7	18.8	704
5901	2002 07 29.27532	22 01 38.08	-06 00 25.1	17.3	644	5929	2002 08 13.16648	16 43 59.51	-05 07 31.8	18.7	704
5901	2002 07 29.28607	22 01 37.56	-06 00 26.7	17.3	644	5929	2002 08 13.18098	16 43 59.54	-05 07 40.7	18.3	704
5901	2002 08 06.47026	21 54 33.87	-06 27 00.8	16.8	644	5929	2002 08 13.19551	16 43 59.63	-05 07 49.9	18.6	704
5901	2002 08 06.48061	21 54 33.29	-06 27 03.1	16.7	644	5929	2002 08 13.21001	16 43 59.72	-05 07 59.7	18.9	704
5901	2002 08 06.49105	21 54 32.69	-06 27 05.5	16.8	644	5929	2002 08 14.14675	16 44 06.36	-05 17 48.5	18.6	704
5901	2002 08 07.48084	21 53 37.37	-06 30 52.2	19.2	644	5929	2002 08 14.16239	16 44 06.38	-05 17 58.8	19.2	704
5901	2002 08 07.49119	21 53 36.77	-06 30 56.6	17.7	644	5929	2002 08 14.19369	16 44 06.63	-05 18 20.3	18.4	704
5901	2002 08 07.50156	21 53 36.21	-06 30 58.6	18.7	644	5929	2002 08 14.20935	16 44 06.71	-05 18 29.4	18.5	704
5901	2002 08 08.27181	21 52 53.05	-06 34 01.5	17.3 R	699	5930	2002 07 28.56331	01 34 22.80	+06 04 31.6	18.2	608
5901	2002 08 08.28590	21 52 52.20	-06 34 05.2		699	5930	2002 07 28.57423	01 34 23.37	+06 04 33.1	18.1	608
5901	2002 08 08.29996	21 52 51.40	-06 34 08.1		699	5930	2002 07 28.58505	01 34 23.95	+06 04 34.5	18.2	608
5901	2002 08 08.31395	21 52 50.57	-06 34 11.8		699	5930	2002 08 05.37422	01 40 52.17	+06 16 18.6	17.5	704
5901	2002 08 09.33281	21 51 52.27	-06 38 19.9	17.4	704	5930	2002 08 05.38913	01 40 52.80	+06 16 19.4	17.7	704
5901	2002 08 09.34814	21 51 51.33	-06 38 23.7	17.4	704	5930	2002 08 05.40405	01 40 53.45	+06 16 20.0	17.8	704
5901	2002 08 09.36348	21 51 50.42	-06 38 27.3	17.6	704	5930	2002 08 05.41899	01 40 54.10	+06 16 20.6	18.2	704
5901	2002 08 09.37885	21 51 49.50	-06 38 31.5	17.6	704	5930	2002 08 05.43393	01 40 54.74	+06 16 21.4	17.9	704
5901	2002 08 09.39419	21 51 48.61	-06 38 35.1	17.5	704	5930	2002 08 10.40825	01 44 17.48	+06 18 25.0	16.9	704
5901	2002 08 12.29118	21 49 00.14	-06 50 57.5	17.3	704	5930	2002 08 10.41984	01 44 17.87	+06 18 25.1	17.0	704
5901	2002 08 12.30564	21 48 59.29	-06 51 01.4	17.8	704	5930	2002 08 10.43145	01 44 18.30	+06 18 25.4	17.2	704
5901	2002 08 12.32050	21 48 58.35	-06 51 05.5	17.5	704	5930	2002 08 10.44305	01 44 18.72	+06 18 25.4	17.4	704
5901	2002 08 12.33473	21 48 57.53	-06 51 08.9	18.2	704	5930	2002 08 10.45466	01 44 19.10	+06 18 25.1	17.0	704
5901	2002 08 12.34900	21 48 56.62	-06 51 13.0	17.8	704	5930	2002 08 11.38453	01 44 52.91	+06 18 18.3	17.2	704
5902	2002 08 06.17792	19 57 29.90	-15 47 00.5	16.3	644	5930	2002 08 11.39959	01 44 53.42	+06 18 17.9	18.0	704
5902	2002 08 06.19906	19 57 28.93	-15 47 08.6	16.1	644	5930	2002 08 11.41465	01 44 53.90	+06 18 17.5	17.8	704
5902	2002 08 06.22000	19 57 27.92	-15 47 17.5	15.7	644	5930	2002 08 11.42974	01 44 54.43	+06 18 17.7	17.4	704
5902	2002 08 14.22261	19 52 00.63	-16 36 20.3	16.4	704	5930	2002 08 11.44481	01 44 54.94	+06 18 17.7	17.1	704
5902	2002 08 14.23825	19 52 00.03	-16 36 25.3	16.6	704	5930	2002 08 11.56681	01 44 59.26	+06 18 17.6	18.7	608
5902	2002 08 14.25393	19 51 59.40	-16 36 30.9	16.0	704	5930	2002 08 11.57727	01 44 59.58	+06 18 17.1	19.0	608
5902	2002 08 14.26967	19 51 58.83	-16 36 36.9	16.1	704	5930	2002 08 11.58780	01 44 59.97	+06 18 17.0	18.8	608
5902	2002 08 14.28531	19 51 58.17	-16 36 42.3	16.3	704	5931	2002 08 10.41363	02 52 56.24	+13 31 42.3	17.4	704
5907	1999 07 20.37295	21 53 27.70	-14 09 04.9	17.7 R	699	5931	2002 08 10.42523	02 52 56.80	+13 31 41.6	17.7	704
5907	1999 07 20.39332	21 53 27.16	-14 09 07.1		699	5931	2002 08 10.43684	02 52 57.35	+13 31 41.0	18.1	704
5907	1999 07 20.41368	21 53 26.68	-14 09 09.8		699	5931	2002 08 10.44845	02 52 57.92	+13 31 40.4	17.9	704
5911	2002 08 12.36395	00 33 24.03	-03 47 50.3	17.6	704	5931	2002 08 10.46005	02 52 58.50	+13 31 39.4	17.5	704
5911	2002 08 12.37849	00 33 23.78	-03 47 54.0	17.4	704	5931	2002 08 14.40279	02 56 06.48	+13 26 15.7	17.7 R	699
5911	2002 08 12.40869	00 33 23.44	-03 48 00.5	17.9	704	5931	2002 08 14.41952	02 56 07.27	+13 26 15.2		699
5915	2002 08 13.17271	19 06 44.23	-24 39 09.8	17.7	704	5931	2002 08 14.43623	02 56 08.03	+13 26 14.0		699
5915	2002 08 13.18835	19 06 43.65	-24 39 10.9	17.9	704	5931	2002 08 14.45293	02 56 08.77	+13 26 12.4		699
5915	2002 08 13.20398	19 06 43.03	-24 39 12.9	18.0	704	5934	2002 08 04.38077	02 46 52.17	+15 11 19.5	17.3	704
5915	2002 08 13.21965	19 06 42.46	-24 39 15.0	17.9	704	5934	2002 08 04.39565	02 46 53.73	+15 11 25.3	17.6	704
5916	2002 07 22.47341	20 17 51.26	-06 12 32.8	15.9	608	5934	2002 08 04.41050	02 46 55.28	+15 11 31.2	17.2	704
5916	2002 07 22.49720	20 17 49.77	-06 12 30.4	15.8	608	5934	2002 08 04.42535	02 46 56.82	+15 11 37.2	17.5	704
5916	2002 07 22.50821	20 17 49.08	-06 12 29.1	15.9	608	5934	2002 08 04.44019	02 46 58.39	+15 11 40.0	17.7	704
5916	2002 07 28.19930	20 12 09.82	-06 05 34.5	14.9	644	5934	2002 08 10.42600	02 57 17.73	+15 47 53.7	18.5	704
5916	2002 07 28.22089	20 12 08.47	-06 05 33.8	14.6	644	5934	2002 08 10.43761	02 57 18.80	+15 47 54.5	18.4	704
5916	2002 07 28.24214	20 12 07.19	-06 05 32.9	14.8	644	5934	2002 08 10.44921	02 57 20.00	+15 47 59.2	18.2	704
5916	2002 08 04.17757	20 05 29.04	-06 04 49.5	14.7	644	5934	2002 08 10.46082	02 57 21.14	+15 48 02.2	18.2	704
5916	2002 08 04.19839	20 05 27.86	-06 04 50.3	14.7	644	5934	2002 08 14.38784	03 03 52.39	+16 09 11.4	17.3 R	699
5916	2002 08 04.21973	20 05 26.62	-06 04 50.9	14.8	644	5934	2002 08 14.40457	03 03 53.98	+16 09 16.4		699
5916	2002 08 05.20272	20 04 33.11	-06 05 23.2	14.9	644	5934	2002 08 14.42128	03 03 55.58	+16 09 21.9		699
5916	2002 08 05.28326	20 04 28.61	-06 05 26.4	15.0	644	5934	2002 08 14.43799	03 03 57.21	+16 09 27.1		699
5916	2002 08 05.35507	20 04 24.58	-06 05 28.4	14.9	644	5938	2002 07 23.20112	15 58 39.96	-25 18 10.4	17.7	644
5916	2002 08 12.22359	19 58 43.82	-06 13 03.0	15.9	704	5938	2002 07 23.21150	15 58 40.13	-25 18 09.3	17.7	644
5916	2002 08 12.23802	19 58 43.13	-06 13 05.0	15.7	704	5938	2002 07 23.22191	15 58 40.29	-25 18 08.1	17.7	644
5916	2002 08 12.25290	19 58 42.40	-06 13 06.1	15.7	704	5940	2002 08 04.37949	02 28 49.88	+12 27 19.3	17.9	704
5916	2002 08 12.26715	19 58 41.71	-06 13 07.3	15.9	704	5940	2002 08 04.39434	02 28 50.48	+12 27 23.9	18.1	704
5916	2002 08 12.28140	19 58 41.03	-06 13 08.6	15.8	704	5940	2002 08 04.40923	02 28 51.09	+12 27 29.1	17.8	704
5919	2002 07 22.50019	20 20 45.86	-20 24 33.8	17.2	608	5940	2002 08 04.42407	02 28 51.68	+12 27 33.5	17.8	704
5919	2002 07 22.51086	20 20 45.36	-20 24 35.6	17.3	608	5940					

5945	1999 05 07.15847	08 22 56.39	+23 32 17.2	699	5990	2002 08 04.40670	01 53 58.26	+15 11 18.6	18.4	704
5945	1999 05 07.17119	08 22 57.36	+23 32 11.5	699	5990	2002 08 04.42155	01 53 58.80	+15 11 24.7	18.1	704
5949	2002 08 12.60423	23 20 09.62	-17 38 17.5	16.6	608	2002 08 04.43639	01 53 59.28	+15 11 30.6	18.2	704
5949	2002 08 12.61501	23 20 09.18	-17 38 22.8	16.6	608	2002 08 10.34525	23 08 30.95	+04 56 42.6	17.1	704
5949	2002 08 12.62565	23 20 08.77	-17 38 27.7	16.6	608	2002 08 10.35672	23 08 30.55	+04 56 40.8	17.5	704
5949	2002 08 14.30788	23 19 02.02	-17 52 22.7	16.4	704	2002 08 10.36818	23 08 30.14	+04 56 40.2	17.5	704
5949	2002 08 14.32334	23 19 01.38	-17 52 30.7	16.6	704	2002 08 10.38013	23 08 29.74	+04 56 39.1	17.6	704
5949	2002 08 14.33880	23 19 00.71	-17 52 38.0	16.8	704	2002 08 10.39153	23 08 29.29	+04 56 37.6	17.6	704
5949	2002 08 14.35427	23 19 00.00	-17 52 45.3	16.7	704	2002 08 11.30937	23 08 00.77	+04 55 02.3	16.4	704
5949	2002 08 14.36994	23 18 59.31	-17 52 53.3	16.7	704	2002 08 11.32480	23 08 00.22	+04 55 00.1	17.1	704
5950	2002 08 01.37337	01 52 45.63	+20 21 45.2	17.7	704	2002 08 11.34023	23 07 59.68	+04 54 58.3	16.9	704
5950	2002 08 01.38735	01 52 46.26	+20 21 51.9	18.4	704	2002 08 11.35565	23 07 59.17	+04 54 56.4	16.7	704
5950	2002 08 01.40114	01 52 46.80	+20 21 58.7	18.0	704	2002 08 11.37109	23 07 58.60	+04 54 54.0	17.3	704
5950	2002 08 01.41496	01 52 47.37	+20 22 06.0	18.2	704	2002 08 12.54740	23 07 19.67	+04 52 28.6	16.9	608
5950	2002 08 01.42882	01 52 47.90	+20 22 12.8	17.9	704	2002 08 12.55826	23 07 19.26	+04 52 27.2	16.9	608
5950	2002 08 07.39020	01 56 30.58	+21 08 18.9	16.7	704	2002 08 12.56956	23 07 18.85	+04 52 25.6	16.9	608
5950	2002 08 07.40530	01 56 31.08	+21 08 25.6	18.3	704	2002 08 14.33136	23 06 17.16	+04 48 03.8	16.6 R	699
5950	2002 08 07.41978	01 56 31.58	+21 08 32.1	18.1	704	2002 08 14.34538	23 06 16.61	+04 48 01.6		699
5950	2002 08 09.40714	01 57 36.73	+21 23 17.7	18.3	704	2002 08 14.35938	23 06 16.15	+04 47 59.6		699
5950	2002 08 09.42159	01 57 37.18	+21 23 24.3	18.6	704	2002 08 14.37343	23 06 15.52	+04 47 57.3		699
5950	2002 08 09.43580	01 57 37.58	+21 23 30.9	18.4	704	2002 08 16.30830	23 05 02.54	+04 42 13.6	16.3	704
5951	2002 08 11.24301	19 19 06.95	-28 05 44.1	15.3	644	2002 08 16.32373	23 05 01.87	+04 42 10.2	16.3	704
5951	2002 08 11.26399	19 19 05.98	-28 05 48.1	15.3	644	2002 08 16.33926	23 05 01.23	+04 42 07.7	16.6	704
5951	2002 08 11.28496	19 19 04.99	-28 05 51.9	15.6	644	2002 08 16.35555	23 05 00.56	+04 42 04.4	16.3	704
5951	2002 08 13.22199	19 17 45.70	-28 11 34.7	15.8	704	2002 08 16.37094	23 04 59.93	+04 42 01.5	16.4	704
5951	2002 08 13.23750	19 17 45.04	-28 11 37.6	16.6	704	2002 08 01.23285	20 14 51.63	+22 42 28.1	15.8	704
5951	2002 08 13.25299	19 17 44.38	-28 11 39.7	16.4	704	2002 08 01.24676	20 14 50.93	+22 42 24.4	15.8	704
5951	2002 08 13.26848	19 17 43.73	-28 11 42.7	15.8	704	2002 08 01.26106	20 14 50.21	+22 42 20.6	16.1	704
5951	2002 08 13.28397	19 17 43.04	-28 11 45.9	15.7	704	2002 08 01.27524	20 14 49.54	+22 42 16.9	16.7	704
5952	2002 08 04.37705	01 55 36.94	+16 17 48.2	17.9	704	2002 08 16.29350	20 04 14.06	+20 43 42.4	16.1	704
5952	2002 08 04.39190	01 55 37.48	+16 17 53.0	18.9	704	2002 08 16.30416	20 04 13.60	+20 43 35.9	16.9	704
5952	2002 08 04.40680	01 55 37.98	+16 17 58.4	18.7	704	2002 08 16.31482	20 04 13.28	+20 43 28.6	16.6	704
5952	2002 08 04.42164	01 55 38.62	+16 18 03.3	18.7	704	2002 08 16.32548	20 04 12.88	+20 43 21.7	16.4	704
5952	2002 08 04.43649	01 55 39.11	+16 18 08.5	18.3	704	2002 08 16.33612	20 04 12.52	+20 43 14.7	16.6	704
5953	2002 08 14.38134	02 38 18.91	-10 09 50.2	17.5	704	2002 08 17.23253	20 03 43.26	+20 33 18.0	16.2	704
5953	2002 08 14.39601	02 38 19.81	-10 10 00.7	17.7	704	2002 08 17.24847	20 03 42.73	+20 33 06.7	16.6	704
5953	2002 08 14.41066	02 38 20.67	-10 10 11.6	17.8	704	2002 08 17.26434	20 03 42.15	+20 32 56.9	16.5	704
5953	2002 08 14.42530	02 38 21.51	-10 10 21.8	17.6	704	2002 08 17.28021	20 03 41.61	+20 32 46.2	16.4	704
5953	2002 08 14.43993	02 38 22.41	-10 10 32.5	17.7	704	2002 08 17.29607	20 03 41.06	+20 32 35.3	16.3	704
5960	2002 08 10.41217	02 31 53.81	+11 19 34.3	16.5	704	2002 08 14.14851	16 55 56.96	-10 17 52.6	17.2	704
5960	2002 08 10.42377	02 31 54.75	+11 19 39.6	17.2	704	2002 08 14.16351	16 55 57.25	-10 17 55.7	17.9	704
5960	2002 08 10.43538	02 31 55.67	+11 19 44.2	18.4	704	2002 08 14.17894	16 55 57.55	-10 17 57.2	17.8	704
5960	2002 08 10.44698	02 31 56.64	+11 19 49.6	17.7	704	2002 08 14.19417	16 55 57.81	-10 17 58.7	18.2	704
5960	2002 08 10.45859	02 31 57.56	+11 19 54.8	17.6	704	2002 08 14.20927	16 55 58.06	-10 18 00.9	17.8	704
5960	2002 08 11.36883	02 33 12.52	+11 26 33.1	18.0	704	1999 09 05.23597	22 48 38.53	-04 54 43.0	15.4 R	699
5960	2002 08 11.38297	02 33 13.69	+11 26 39.4	18.0	704	1999 09 05.26148	22 48 37.27	-04 54 52.3		699
5960	2002 08 11.39697	02 33 14.76	+11 26 45.4	17.7	704	1999 09 05.28705	22 48 36.01	-04 55 02.0		699
5960	2002 08 11.41134	02 33 15.93	+11 26 52.0	17.4	704	2002 07 30.50477	22 18 15.09	-03 32 17.9	17.7	608
5960	2002 08 11.42532	02 33 17.06	+11 26 57.8	17.5	704	2002 07 30.51504	22 18 14.62	-03 32 19.4	17.7	608
5968	2002 07 24.26926	17 48 13.84	+19 13 06.5	17.2	644	2002 07 30.52571	22 18 14.13	-03 32 20.6	17.7	608
5968	2002 07 24.27981	17 48 13.53	+19 12 58.0	17.2	644	2002 08 08.32705	22 11 05.93	-03 56 24.5	16.6 R	699
5968	2002 07 24.29032	17 48 13.21	+19 12 49.7	17.1	644	2002 08 08.34109	22 11 05.15	-03 56 27.2		699
5968	2002 08 06.23173	17 45 06.49	+15 58 10.9	16.9	704	2002 08 08.35512	22 11 04.39	-03 56 30.1		699
5968	2002 08 06.24676	17 45 06.41	+15 57 56.0	17.1	704	2002 08 08.36911	22 11 03.59	-03 56 33.0		699
5968	2002 08 06.26176	17 45 06.35	+15 57 41.3	17.1	704	2002 08 09.33247	22 10 12.27	-03 59 55.9	17.1	704
5968	2002 08 06.29179	17 45 06.25	+15 57 11.3	17.3	704	2002 08 09.34713	22 10 11.45	-03 59 59.1	17.5	704
5968	2002 08 17.17119	17 47 06.17	+12 51 32.6	17.2	704	2002 08 09.36126	22 10 10.67	-04 00 02.0	17.3	704
5968	2002 08 17.18702	17 47 06.46	+12 51 15.7	17.2	704	2002 08 12.29262	22 07 30.32	-04 11 07.7	16.6	704
5968	2002 08 17.20287	17 47 06.80	+12 50 59.6	17.3	704	2002 08 12.30708	22 07 29.48	-04 11 11.1	17.1	704
5968	2002 08 17.21880	17 47 07.14	+12 50 42.0	17.5	704	2002 08 12.32193	22 07 28.63	-04 11 14.8	16.9	704
5974	2002 08 10.41343	02 44 18.16	+14 20 49.6	18.3	704	2002 08 12.33616	22 07 27.82	-04 11 18.3	16.9	704
5974	2002 08 10.42503	02 44 18.43	+14 20 51.1	18.8	704	2002 08 12.35044	22 07 27.03	-04 11 21.6	17.4	704
5974	2002 08 10.43664	02 44 18.69	+14 20 51.5	18.8	704	2002 08 16.40830	22 03 37.86	-04 28 28.5	16.6	644
5974	2002 08 10.44824	02 44 18.95	+14 20 51.4	19.5	704	2002 08 16.41958	22 03 37.20	-04 28 31.5	16.5	644
5979	2002 08 01.37048	01 18 36.82	+21 02 10.3	17.6	704	2002 08 16.42998	22 03 36.59	-04 28 34.3	16.5	644
5979	2002 08 01.38446	01 18 37.05	+21 02 14.8	18.6	704	2002 08 04.37657	01 45 09.48	+13 51 24.0	16.3	704
5979	2002 08 01.39825	01 18 37.32	+21 02 19.4	18.8	704	2002 08 04.39142	01 45 10.36	+13 51 27.6	16.7	704
5979	2002 08 01.42592	01 18 37.85	+21 02 28.4	17.9	704	2002 08 04.40632	01 45 11.23	+13 51 31.1	16.5	704
5979	2002 08 10.35378	01 20 44.23	+21 47 59.5	18.1	704	2002 08 04.42116	01 45 12.09	+13 51 34.3	16.2	704
5979	2002 08 10.36524	01 20 44.33	+21 48 02.0	19.0	704	2002 08 04.43601	01 45 12.96	+13 51 37.7	16.6	704
5979	2002 08 10.37715	01 20 44.37	+21 48 06.3	18.4	704	2002 08 09.41253	01 49 57.92	+14 07 37.0	17.3	704
5979	2002 08 10.38860	01 20 44.52	+21 48 09.5	18.9	704	2002 08 09.42777	01 49 58.70	+14 07 39.4	17.5	704
5979	2002 08 10.40070	01 20 44.63	+21 48 13.1	18.0	704	2002 08 09.44300	01 49 59.51	+14 07 41.2	18.0	704
5979	2002 08 13.36672	01 21 05.99	+22 01 30.3	18.2	704	2002 08 14.39135	03 55 57.35	+18 14 53.1	16.9 R	699
5979	2002 08 13.38148	01 21 06.00	+22 01 34.9	19.2	704	2002 08 14.40808	03 55 59.13	+18 14 55.0		699
5979	2002 08 13.39619	01 21 06.05	+22 01 38.7	19.0	704	2002 08 14.42479	03 56 00.94	+18 14 56.9		699
5979	2002 08 13.41096	01 21 06.21	+22 01 42.7	19.3	704	2002 08 14.44151	03 56 02.71	+18 14 59.6		699
5979	2002 08 13.42563	01 21 06.22	+22 01 47.1	18.3	704	2002 08 14.38784	03 01 03.82	+18 06 30.9	18.4 R	699
5986	2002 07 28.53594	01 29 28.99	+17 31 20.1	17.9	608	2002 08 14.40457	03 01 04.62	+18 06 34.1		699
5986	2002 07 28.54680	01 29 29.64	+17 31 24.5	17.7	608	2002 08 14.42128	03 01 05.37	+18 06 37.1		699
5986	2002 07 28.55753	01 29 30.28	+17 31 29.1	17.7	608	2002 08 14.43799	03 01 06.17	+18 06 38.4		699
5986	2002 08 09.40579									

6021	2002 08 10.36813	22 33 34.22	-10 42 32.8	16.5	704	6049	2002 08 10.43644	02 37 57.36	+14 23 51.5	18.3	704
6021	2002 08 10.38001	22 33 33.73	-10 42 39.4	16.4	704	6049	2002 08 10.44804	02 37 57.97	+14 23 54.7	18.2	704
6021	2002 08 10.39190	22 33 33.20	-10 42 46.0	16.5	704	6049	2002 08 10.45965	02 37 58.67	+14 23 57.0	18.0	704
6021	2002 08 14.29978	22 30 50.12	-11 17 46.2	15.4	704	6059	2002 08 04.37901	02 20 25.36	+16 44 17.4	18.1	704
6021	2002 08 14.31471	22 30 49.43	-11 17 54.4	15.5	704	6059	2002 08 04.39386	02 20 26.66	+16 44 24.9	18.3	704
6021	2002 08 14.32967	22 30 48.73	-11 18 02.6	15.5	704	6059	2002 08 04.40875	02 20 27.89	+16 44 33.2	18.1	704
6021	2002 08 14.34502	22 30 48.03	-11 18 11.1	15.8	704	6059	2002 08 04.42359	02 20 29.20	+16 44 40.9	18.1	704
6021	2002 08 14.35966	22 30 47.34	-11 18 19.0	15.4	704	6059	2002 08 04.43844	02 20 30.41	+16 44 49.2	18.3	704
6021	2002 08 17.55738	22 28 23.09	-11 47 42.1	16.0	608	6059	2002 08 05.36779	02 21 50.38	+16 52 51.1	18.5	704
6021	2002 08 17.56804	22 28 22.58	-11 47 48.0	16.0	608	6059	2002 08 05.38278	02 21 51.63	+16 52 59.5	18.4	704
6021	2002 08 17.57896	22 28 22.04	-11 47 54.0	16.2	608	6059	2002 08 05.39769	02 21 52.90	+16 53 07.0	18.6	704
6022	2002 08 10.41198	02 31 39.06	+09 34 36.9	18.1	704	6059	2002 08 05.41262	02 21 54.21	+16 53 14.2	18.7	704
6022	2002 08 10.42358	02 31 39.76	+09 34 39.2	18.3	704	6059	2002 08 05.42755	02 21 55.41	+16 53 23.0	18.5	704
6022	2002 08 10.43519	02 31 40.37	+09 34 42.3	18.4	704	6060	2002 08 14.15929	16 08 24.76	-09 38 16.5	18.2	704
6022	2002 08 10.44679	02 31 41.12	+09 34 44.6	18.6	704	6060	2002 08 14.17432	16 08 25.49	-09 38 22.4	18.4	704
6022	2002 08 10.45840	02 31 41.79	+09 34 47.2	18.3	704	6060	2002 08 14.18990	16 08 26.19	-09 38 30.5	18.0	704
6022	2002 08 11.36904	02 32 36.20	+09 38 09.2	17.9	704	6060	2002 08 14.20505	16 08 26.85	-09 38 37.3	17.8	704
6022	2002 08 11.37745	02 32 36.68	+09 38 10.9	18.0	704	6061	2002 08 13.42982	03 33 07.03	+19 29 45.5	17.6 R	699
6022	2002 08 11.38318	02 32 37.01	+09 38 12.0	18.0	704	6061	2002 08 13.44299	03 33 08.19	+19 29 51.4		699
6022	2002 08 11.38855	02 32 37.34	+09 38 13.2	18.4	704	6061	2002 08 13.45616	03 33 09.40	+19 29 56.9		699
6022	2002 08 11.39250	02 32 37.54	+09 38 14.6	18.2	704	6061	2002 08 13.46933	03 33 10.59	+19 30 02.8		699
6022	2002 08 11.39722	02 32 37.88	+09 38 15.5	18.1	704	6062	2002 08 04.38274	03 12 01.97	+14 57 39.1	18.5	704
6022	2002 08 11.40360	02 32 38.26	+09 38 16.9	18.5	704	6062	2002 08 04.39763	03 12 02.55	+14 57 41.9	18.9	704
6022	2002 08 11.40755	02 32 38.40	+09 38 18.2	18.1	704	6062	2002 08 04.41247	03 12 03.20	+14 57 44.3	19.2	704
6022	2002 08 11.41154	02 32 38.68	+09 38 18.2	18.2	704	6062	2002 08 04.42732	03 12 03.80	+14 57 45.6	18.9	704
6022	2002 08 11.41867	02 32 39.09	+09 38 20.2	18.3	704	6062	2002 08 04.44217	03 12 04.39	+14 57 48.0	18.4	704
6022	2002 08 11.42262	02 32 39.28	+09 38 21.1	17.5	704	6067	2002 08 01.37514	02 14 09.91	+20 12 43.6	16.7	704
6022	2002 08 11.42553	02 32 39.52	+09 38 21.3	18.1	704	6067	2002 08 01.38892	02 14 10.44	+20 12 46.3	17.1	704
6022	2002 08 11.43375	02 32 39.97	+09 38 23.7	18.4	704	6067	2002 08 01.40274	02 14 11.02	+20 12 49.5	17.5	704
6022	2002 08 11.43771	02 32 40.11	+09 38 24.8	18.0	704	6067	2002 08 01.41652	02 14 11.56	+20 12 52.2	17.2	704
6022	2002 08 11.44884	02 32 40.87	+09 38 26.7	18.7	704	6067	2002 08 01.43038	02 14 12.10	+20 12 55.1	17.1	704
6022	2002 08 16.59626	02 37 29.57	+09 55 42.6	18.5	608	6067	2002 08 09.40817	02 19 02.49	+20 37 18.7	17.5	704
6022	2002 08 16.60732	02 37 30.13	+09 55 44.4	18.5	608	6067	2002 08 09.42262	02 19 02.94	+20 37 20.6	18.3	704
6022	2002 08 16.61791	02 37 30.66	+09 55 46.5	18.5	608	6067	2002 08 09.43683	02 19 03.40	+20 37 23.4	18.2	704
6025	2002 08 01.39093	03 35 23.44	+27 03 31.5	17.6	704	6071	2002 07 24.41900	15 29 53.51	-04 35 18.2	18.5	608
6025	2002 08 01.40584	03 35 24.55	+27 03 36.3	17.6	704	6071	2002 07 24.42982	15 29 53.63	-04 35 21.7	18.7	608
6025	2002 08 01.42074	03 35 25.63	+27 03 41.3	17.8	704	6071	2002 07 24.44057	15 29 53.78	-04 35 25.6	18.7	608
6025	2002 08 09.41438	03 44 59.64	+27 42 23.8	16.9	704	6073	2002 08 04.41919	22 21 46.05	+06 48 51.6	16.1	644
6025	2002 08 09.42857	03 45 00.59	+27 42 28.1	17.2	704	6073	2002 08 04.42967	22 21 45.62	+06 48 50.1	16.1	644
6025	2002 08 09.44278	03 45 01.55	+27 42 32.2	17.1	704	6073	2002 08 04.44005	22 21 45.20	+06 48 48.7	16.1	644
6028	1999 09 05.22704	22 12 27.89	-04 02 55.0	15.8 R	699	6073	2002 08 11.30544	22 17 01.57	+06 27 51.0	18.3	704
6028	1999 09 05.25256	22 12 26.50	-04 02 59.9		699	6073	2002 08 11.32087	22 17 00.81	+06 27 47.4	16.4	704
6028	1999 09 05.27810	22 12 25.07	-04 03 05.1		699	6073	2002 08 11.33630	22 17 00.12	+06 27 43.9	16.4	704
6029	2002 07 28.24693	16 50 49.12	-14 53 51.1	17.8	608	6073	2002 08 11.35173	22 16 59.41	+06 27 40.5	16.9	704
6029	2002 07 28.25727	16 50 49.01	-14 54 01.4	17.7	608	6073	2002 08 11.36717	22 16 58.70	+06 27 37.0	16.7	704
6029	2002 07 28.26756	16 50 49.03	-14 54 12.6	17.1	608	6073	2002 08 11.38817	22 16 57.84	+06 27 31.7	17.1 V	G78
6029	2002 07 30.34308	16 50 37.05	-15 28 56.8	18.2	608	6073	2002 08 11.40232	22 16 57.19	+06 27 30.4	17.8 V	G78
6029	2002 07 30.35366	16 50 36.98	-15 29 07.4	18.1	608	6073	2002 08 11.41655	22 16 56.50	+06 27 25.5	17.1 V	G78
6029	2002 07 30.36402	16 50 36.92	-15 29 17.5	18.1	608	6073	2002 08 13.30871	22 15 32.33	+06 19 54.5	17.1	704
6032	2002 08 09.40991	01 13 00.31	+11 33 20.4	16.4	704	6073	2002 08 13.32401	22 15 31.62	+06 19 50.8	17.4	704
6032	2002 08 09.42513	01 13 01.02	+11 33 21.1	16.8	704	6073	2002 08 13.33877	22 15 30.93	+06 19 46.7	17.2	704
6032	2002 08 09.44036	01 13 01.71	+11 33 22.1	16.6	704	6073	2002 08 13.35344	22 15 30.24	+06 19 43.1	17.4	704
6032	2002 08 11.36181	01 14 32.36	+11 34 26.0	16.8	704	6073	2002 08 13.35624	22 15 30.17	+06 19 42.9	16.2 R	699
6032	2002 08 11.37629	01 14 32.97	+11 34 26.1	16.7	704	6073	2002 08 13.37197	22 15 29.44	+06 19 38.9		699
6032	2002 08 11.39032	01 14 33.58	+11 34 26.6	16.6	704	6073	2002 08 13.38770	22 15 28.71	+06 19 35.0		699
6032	2002 08 11.40443	01 14 34.17	+11 34 26.8	17.0	704	6073	2002 08 13.40345	22 15 27.96	+06 19 30.8		699
6032	2002 08 11.41866	01 14 34.78	+11 34 27.3	17.1	704	6073	2002 08 15.46506	22 13 53.67	+06 10 29.2	15.9	644
6034	2002 08 11.30573	20 07 33.05	-25 51 05.0	18.1	644	6073	2002 08 15.47554	22 13 53.18	+06 10 26.3	16.0	644
6034	2002 08 11.33946	20 07 31.07	-25 51 08.2	18.2	644	6073	2002 08 15.48599	22 13 52.68	+06 10 23.4	16.0	644
6034	2002 08 11.36264	20 07 29.71	-25 51 10.4	18.3	644	6073	2002 08 16.30227	22 13 15.02	+06 06 34.0	16.9	704
6034	2002 08 13.22676	20 05 45.34	-25 54 16.2	18.6	704	6073	2002 08 16.31770	22 13 14.28	+06 06 29.8	16.9	704
6034	2002 08 13.24226	20 05 44.49	-25 54 18.2	18.8	704	6073	2002 08 16.33301	22 13 13.55	+06 06 25.2	17.0	704
6034	2002 08 13.25776	20 05 43.56	-25 54 19.5	18.5	704	6073	2002 08 16.34872	22 13 12.78	+06 06 20.9	16.9	704
6034	2002 08 13.27325	20 05 42.64	-25 54 20.9	18.6	704	6073	2002 08 16.36488	22 13 12.01	+06 06 16.1	17.0	704
6034	2002 08 13.28873	20 05 41.81	-25 54 21.8	18.8	704	6076	2002 08 11.24495	16 08 26.11	-12 24 35.4	18.0	608
6038	2002 08 08.23764	20 32 56.66	-20 01 08.1	16.7	644	6076	2002 08 11.25574	16 08 26.66	-12 24 40.6	18.3	608
6038	2002 08 08.25894	20 32 55.55	-20 01 09.6	17.8	644	6076	2002 08 11.26650	16 08 27.23	-12 24 45.4	18.0	608
6038	2002 08 08.28028	20 32 54.43	-20 01 10.7	17.8	644	6081	2002 08 05.37210	01 09 52.61	+06 16 35.0	18.8	704
6038	2002 08 17.16104	20 25 42.48	-20 08 23.3	17.4	644	6081	2002 08 05.38711	01 09 53.19	+06 16 35.0	18.9	704
6038	2002 08 17.18198	20 25 41.48	-20 08 24.2	17.5	644	6081	2002 08 05.40203	01 09 53.95	+06 16 35.4	18.7	704
6038	2002 08 17.20284	20 25 40.50	-20 08 24.8	17.6	644	6081	2002 08 05.41696	01 09 54.62	+06 16 34.2	18.6	704
6039	2002 08 11.36493	01 48 28.20	+09 45 14.0	17.7	704	6081	2002 08 05.43190	01 09 55.23	+06 16 34.1	18.6	704
6039	2002 08 11.37942	01 48 28.54	+09 45 11.8	18.1	704	6081	2002 08 10.40586	01 13 26.23	+06 12 40.8	17.6	704
6039	2002 08 11.39343	01 48 28.82	+09 45 11.0	18.3	704	6081	2002 08 10.41744	01 13 26.64	+06 12 39.7	18.0	704
6039	2002 08 11.40779	01 48 29.07	+09 45 09.1	18.7	704	6081	2002 08 10.42905	01 13 27.07	+06 12 38.9	17.8	704
6039	2002 08 11.42178	01 48 29.42	+09 45 07.9	17.9	704	6081	2002 08 10.44065	01 13 27.47	+06 12 38.3	18.3	704
6040	2002 08 14.22003	19 21 12.12	-19 29 08.7	18.4	704						

6087	2002 08 08.28151	21 49 59.06	-03 35 33.9	699	6127	2002 08 14.25363	19 47 03.10	-14 07 36.1	17.0	704
6087	2002 08 08.29556	21 49 58.24	-03 35 51.2	699	6127	2002 08 14.26937	19 47 02.59	-14 07 45.8	16.9	704
6087	2002 08 08.30957	21 49 57.46	-03 36 08.5	699	6127	2002 08 14.28502	19 47 02.05	-14 07 55.0	17.4	704
6087	2002 08 09.33081	21 49 01.49	-03 57 16.3	16.9	704	6131	2002 08 14.39753	03 58 06.42	+14 35 18.2	18.1 R
6087	2002 08 09.34548	21 49 00.65	-03 57 34.3	17.8	704	6131	2002 08 14.41423	03 58 07.98	+14 35 19.6	699
6087	2002 08 09.35961	21 48 59.81	-03 57 52.4	17.6	704	6131	2002 08 14.43095	03 58 09.58	+14 35 22.1	699
6087	2002 08 09.37373	21 48 58.97	-03 58 09.9	17.1	704	6131	2002 08 14.44767	03 58 11.12	+14 35 23.7	699
6087	2002 08 09.38849	21 48 58.13	-03 58 28.3	17.2	704	6132	2002 08 04.37901	02 20 19.04	+16 01 37.3	18.5
6087	2002 08 12.29056	21 46 16.05	-04 59 53.7	16.7	704	6132	2002 08 04.39386	02 20 19.74	+16 01 42.3	19.2
6087	2002 08 12.30502	21 46 15.18	-05 00 12.1	18.1	704	6132	2002 08 04.40875	02 20 20.36	+16 01 47.0	18.5
6087	2002 08 12.31988	21 46 14.29	-05 00 31.6	17.0	704	6132	2002 08 04.42359	02 20 21.02	+16 01 51.6	18.7
6087	2002 08 12.33411	21 46 13.44	-05 00 49.6	16.9	704	6132	2002 08 04.43844	02 20 21.70	+16 01 57.2	18.8
6087	2002 08 12.34838	21 46 12.60	-05 01 08.0	16.5	704	6132	2002 08 05.36779	02 21 05.14	+16 06 52.9	17.9
6093	2002 08 10.40796	01 42 11.11	+08 33 38.3	18.3	704	6132	2002 08 05.38278	02 21 05.79	+16 06 58.1	18.5
6093	2002 08 10.41955	01 42 11.72	+08 33 38.5	17.5	704	6132	2002 08 05.39769	02 21 06.44	+16 07 03.1	18.3
6093	2002 08 10.43116	01 42 12.22	+08 33 38.3	17.2	704	6132	2002 08 05.41262	02 21 07.13	+16 07 07.6	18.4
6093	2002 08 10.44276	01 42 12.77	+08 33 38.3	16.9	704	6132	2002 08 05.42755	02 21 07.81	+16 07 12.4	18.5
6093	2002 08 10.45437	01 42 13.31	+08 33 39.0	16.9	704	6133	2002 08 14.38696	02 46 35.40	+17 00 54.5	18.5 R
6093	2002 08 11.36451	01 42 55.07	+08 34 02.1	16.6	704	6133	2002 08 14.40370	02 46 36.23	+17 00 56.8	699
6093	2002 08 11.37899	01 42 55.69	+08 34 02.3	16.8	704	6133	2002 08 14.42040	02 46 36.94	+17 01 01.0	699
6093	2002 08 11.38463	01 42 55.96	+08 34 02.2	16.8	704	6133	2002 08 14.43711	02 46 37.74	+17 01 03.6	699
6093	2002 08 11.39301	01 42 56.30	+08 34 02.6	16.7	704	6134	2002 07 14.98424	21 08 35.69	+03 18 02.1	17.0 V 1
6093	2002 08 11.39969	01 42 56.61	+08 34 02.6	17.1	704	6134	2002 07 14.98756	21 08 35.62	+03 18 01.9	16.9 V 1
6093	2002 08 11.40738	01 42 56.91	+08 34 03.2	16.9	704	6134	2002 07 14.99350	21 08 35.40	+03 18 01.0	17.1 V 1
6093	2002 08 11.41475	01 42 57.26	+08 34 02.5	17.3	704	6134	2002 08 03.30049	20 55 01.39	+01 33 57.1	16.0
6093	2002 08 11.42136	01 42 57.51	+08 34 03.5	16.9	704	6134	2002 08 03.32646	20 55 00.10	+01 33 44.7	15.9
6093	2002 08 11.42984	01 42 57.92	+08 34 03.1	17.2	704	6134	2002 08 03.35209	20 54 58.84	+01 33 32.4	15.9
6093	2002 08 11.44491	01 42 58.59	+08 34 03.3	16.8	704	6134	2002 08 04.26522	20 54 16.26	+01 26 07.4	16.0
6093	2002 08 11.56809	01 43 04.14	+08 34 08.7	16.7	608	6134	2002 08 04.28637	20 54 15.25	+01 25 56.9	16.4
6093	2002 08 11.57832	01 43 04.59	+08 34 08.8	17.1	608	6134	2002 08 04.30758	20 54 14.18	+01 25 46.5	16.0
6093	2002 08 11.58886	01 43 05.03	+08 34 09.1	16.6	608	6134	2002 08 12.23553	20 48 09.88	+00 13 46.0	16.8
6094	2002 08 12.15536	17 50 06.55	-06 44 41.7	17.0	704	6134	2002 08 12.25062	20 48 09.16	+00 13 47.0	17.3
6094	2002 08 12.16964	17 50 06.76	-06 44 45.8	19.0	704	6134	2002 08 12.28080	20 48 07.77	+00 13 19.1	17.1
6094	2002 08 12.18390	17 50 06.90	-06 44 48.8	18.3	704	6134	2002 08 12.29592	20 48 07.07	+00 13 09.9	16.9
6094	2002 08 12.19840	17 50 06.93	-06 44 53.0	19.0	704	6134	2002 08 13.22847	20 47 26.21	+00 03 56.9	16.6
6094	2002 08 12.21288	17 50 07.02	-06 44 57.0	17.5	704	6134	2002 08 13.24311	20 47 25.55	+00 03 48.1	16.8
6094	2002 08 13.15699	17 50 16.10	-06 48 21.6	17.6	704	6134	2002 08 13.25769	20 47 24.88	+00 03 39.3	16.8
6094	2002 08 13.17163	17 50 16.29	-06 48 25.4	18.1	704	6134	2002 08 13.27218	20 47 24.20	+00 03 30.7	16.9
6094	2002 08 13.18612	17 50 16.40	-06 48 28.9	18.6	704	6134	2002 08 13.28668	20 47 23.54	+00 03 21.7	17.1
6094	2002 08 13.20066	17 50 16.58	-06 48 32.7	18.5	704	6135	2002 08 01.38470	02 11 33.24	+26 08 13.1	18.2
6094	2002 08 13.21516	17 50 16.66	-06 48 36.2	17.2	704	6135	2002 08 01.39961	02 11 33.84	+26 08 20.5	18.4
6094	2002 08 14.15318	17 50 27.42	-06 52 04.0	18.1	704	6135	2002 08 01.41451	02 11 34.52	+26 08 27.3	18.6
6094	2002 08 14.16882	17 50 27.66	-06 52 07.9	19.2	704	6135	2002 08 01.42943	02 11 35.18	+26 08 34.6	18.0
6094	2002 08 14.18447	17 50 27.80	-06 52 11.5	18.8	704	6135	2002 08 01.44433	02 11 35.84	+26 08 41.9	18.1
6094	2002 08 14.20013	17 50 27.93	-06 52 17.8	17.4	704	6139	2002 07 28.34435	20 25 43.65	-07 22 19.4	16.9
6113	1999 07 20.32121	20 46 40.70	-18 59 06.5	15.4 R	699	6139	2002 07 28.35518	20 25 43.00	-07 22 19.5	16.9
6113	1999 07 20.34157	20 46 39.51	-18 59 09.1		699	6139	2002 07 28.36614	20 25 42.36	-07 22 19.5	16.9
6113	1999 07 20.36192	20 46 38.64	-18 59 10.6		699	6139	2002 08 03.29564	20 20 07.48	-07 24 48.2	16.9 V
6116	1999 08 07.36671	22 59 50.79	-05 06 11.3	16.4 R	699	6139	2002 08 03.30135	20 20 07.05	-07 24 47.9	17.1 V
6116	1999 08 07.39219	22 59 50.01	-05 06 14.8		699	6139	2002 08 03.30718	20 20 06.80	-07 24 48.9	17.2 V
6116	1999 08 07.41767	22 59 49.19	-05 06 19.4		699	6139	2002 08 05.22206	20 18 21.67	-07 26 15.8	15.6
6116	1999 09 05.23980	22 40 05.32	-07 01 41.8	15.8 R	699	6139	2002 08 05.25275	20 18 19.95	-07 26 17.4	15.4
6116	1999 09 05.26531	22 40 04.09	-07 01 48.9		699	6139	2002 08 05.29079	20 18 17.81	-07 26 19.3	15.5
6116	1999 09 05.29088	22 40 02.86	-07 01 56.0		699	6139	2002 08 07.27044	20 16 31.30	-07 28 07.7	15.6
6118	2002 08 10.41207	02 30 58.46	+10 31 18.0	18.6	704	6139	2002 08 07.33582	20 16 27.71	-07 28 11.5	15.7
6118	2002 08 10.42367	02 30 58.95	+10 31 19.4	18.2	704	6139	2002 08 07.39889	20 16 24.27	-07 28 15.1	15.8
6118	2002 08 10.43528	02 30 59.43	+10 31 20.7	18.5	704	6139	2002 08 09.41470	20 14 38.84	-07 30 24.7	17.0
6118	2002 08 10.44689	02 30 59.96	+10 31 21.4	19.1	704	6139	2002 08 09.42580	20 14 38.25	-07 30 25.4	17.2
6118	2002 08 10.45849	02 31 00.44	+10 31 23.2	18.7	704	6139	2002 08 09.43665	20 14 37.67	-07 30 26.1	17.1
6118	2002 08 11.36894	02 31 39.36	+10 32 56.8	18.2	704	6139	2002 08 14.22718	20 10 40.83	-07 36 37.1	16.1
6118	2002 08 11.38308	02 31 39.97	+10 32 58.5	18.4	704	6139	2002 08 14.24212	20 10 40.09	-07 36 38.0	16.7
6118	2002 08 11.39712	02 31 40.57	+10 33 00.2	19.0	704	6139	2002 08 14.25717	20 10 39.35	-07 36 39.8	16.5
6118	2002 08 11.41144	02 31 41.16	+10 33 01.1	19.1	704	6139	2002 08 14.27204	20 10 38.62	-07 36 40.8	16.9
6118	2002 08 11.42543	02 31 41.68	+10 33 03.2	19.0	704	6139	2002 08 14.28730	20 10 37.89	-07 36 42.2	16.6
6119	2002 07 31.33634	21 25 30.53	-00 25 02.5	17.0 R	699	6139	2002 08 15.15983	20 09 57.38	-07 37 58.5	15.9
6119	2002 07 31.34764	21 25 29.95	-00 25 02.2		699	6139	2002 08 15.18323	20 09 56.28	-07 38 00.5	15.9
6119	2002 07 31.35895	21 25 29.33	-00 25 01.6		699	6139	2002 08 15.20306	20 09 55.34	-07 38 02.6	16.1
6119	2002 07 31.37028	21 25 28.73	-00 25 01.9		699	6139	2002 08 17.49284	20 08 12.17	-07 41 30.1	17.2
6119	2002 08 04.30522	21 22 01.82	-00 26 26.1	16.4	644	6139	2002 08 17.50315	20 08 11.72	-07 41 31.1	17.3
6119	2002 08 04.32609	21 22 00.67	-00 26 26.9	16.3	644	6139	2002 08 17.51358	20 08 11.27	-07 41 32.2	17.3
6119	2002 08 04.35207	21 21 59.24	-00 26 28.0	16.7	644	6147	2002 08 03.42632	21 55 19.96	+11 33 15.9	15.0
6119	2002 08 12.23787	21 14 48.56	-00 36 18.8	17.3	704	6147	2002 08 03.43801	21 55 19.51	+11 33 17.2	15.0
6119	2002 08 12.25300	21 14 47.70	-00 36 20.6	17.5	704	6147	2002 08 03.44831	21 55 19.11	+11 33 18.2	15.0
6119	2002 08 12.26807	21 14 46.84	-00 36 22.1	17.3	704	6147	2002 08 08.30052	21 52 09.17	+11 37 38.9	15.5 V
6119	2002 08 12.28314	21 14 45.98	-00 36 23.2	17.2	704	6147	2002 08 08.31033	21 52 08.80	+11 37 38.4	15.4 V
6119	2002 08 12.29826	21 14 45.14	-00 36 24.9	17.2	704	6147	2002 08 08.32003	21 52 08.37	+11 37 38.6	15.3 V
6119	2002 08 13.28911	21 13 50.61	-00 38 16.1	17.1	704	6147	2002 08 11.28712	21 50 02.57	+11 35 54.5	16.2
6119	2002 08 13.30427	21 13 49.76	-00 38 15.7	18.3	704	6147	2002 08 11.30098	21 50 01.96	+11 35 53.6	16.0
6119	2002 08 13.31956	21 13 48.87	-00 38 19.9	18.0	704	6147	2002 08 11.31483	21 50 01.30	+11 35 52.5	15.8
6119	2002 08 13.33425	21 13 48.07	-00 38 21.4	17.7	704	6147	2002 08 11.32873	21 50 00.67	+11 35 51.8	15.6
6119	2002 08 13.34899	21 13 47.21	-00 38 23.2	17.6						

6152	2002 08 17.59655	22 37 27.15	-14 56 35.9	16.0	608	6199	2002 08 16.35882	21 31 53.32	-09 56 51.8	17.2	608
6152	2002 08 17.60777	22 37 26.50	-14 56 38.0	16.0	608	6199	2002 08 16.36927	21 31 52.69	-09 56 52.4	16.7	608
6155	2002 08 04.38020	02 42 08.99	+16 37 06.5	17.1	704	6199	2002 08 16.37980	21 31 52.03	-09 56 53.2	16.5	608
6155	2002 08 04.39509	02 42 10.13	+16 37 13.6	17.6	704	6201	2002 08 14.30422	22 41 12.05	-15 46 52.1	17.1	704
6155	2002 08 04.40994	02 42 11.25	+16 37 20.8	17.5	704	6201	2002 08 14.31969	22 41 11.30	-15 46 58.9	17.0	704
6155	2002 08 04.42478	02 42 12.35	+16 37 27.9	17.8	704	6201	2002 08 14.33514	22 41 10.58	-15 47 05.1	17.0	704
6155	2002 08 04.43962	02 42 13.47	+16 37 35.1	17.4	704	6201	2002 08 14.35060	22 41 09.85	-15 47 12.1	17.0	704
6155	2002 08 14.38696	02 54 05.37	+17 51 03.1	16.9 R	699	6201	2002 08 14.36626	22 41 09.08	-15 47 18.3	16.9	704
6155	2002 08 14.40370	02 54 06.44	+17 51 10.2		699	6201	2002 08 15.28711	22 40 27.24	-15 53 49.6	15.9 R	699
6155	2002 08 14.42040	02 54 07.53	+17 51 17.2		699	6201	2002 08 15.31172	22 40 26.04	-15 54 00.1		699
6155	2002 08 14.43711	02 54 08.61	+17 51 24.0		699	6201	2002 08 15.33626	22 40 24.84	-15 54 10.6		699
6157	2002 07 30.56008	22 27 42.84	-04 55 43.6	18.4	608	6201	2002 08 15.36082	22 40 23.66	-15 54 20.9		699
6157	2002 07 30.57042	22 27 42.40	-04 55 44.7	18.7	608	6201	2002 08 17.58479	22 38 38.66	-16 09 59.0	16.6	608
6157	2002 07 30.58115	22 27 41.98	-04 55 45.4	18.8	608	6201	2002 08 17.59596	22 38 38.10	-16 10 03.8	16.7	608
6157	2002 08 08.32880	22 21 13.95	-05 16 15.4	17.2 R	699	6201	2002 08 17.60724	22 38 37.54	-16 10 08.4	17.0	608
6157	2002 08 08.34284	22 21 13.20	-05 16 17.9		699	6211	2002 08 09.34498	00 26 05.28	+06 20 20.4	17.9	704
6157	2002 08 08.35686	22 21 12.53	-05 16 20.3		699	6211	2002 08 09.36031	00 26 05.06	+06 20 22.4	18.4	704
6157	2002 08 08.37086	22 21 11.79	-05 16 22.6		699	6211	2002 08 09.37568	00 26 04.81	+06 20 24.1	18.2	704
6157	2002 08 09.33483	22 20 24.20	-05 19 13.6	17.7	704	6211	2002 08 09.39102	00 26 04.59	+06 20 25.9	18.9	704
6157	2002 08 09.35016	22 20 23.42	-05 19 16.8	17.7	704	6211	2002 08 09.40636	00 26 04.31	+06 20 28.2	18.9	704
6157	2002 08 09.36552	22 20 22.62	-05 19 19.6	17.8	704	6211	2002 08 11.31536	00 25 35.77	+06 23 56.9	19.0	704
6157	2002 08 09.38086	22 20 21.82	-05 19 22.8	17.8	704	6211	2002 08 11.33079	00 25 35.45	+06 23 58.6	19.5	704
6157	2002 08 09.39621	22 20 21.04	-05 19 25.3	17.8	704	6211	2002 08 11.34622	00 25 35.27	+06 24 01.0	20.3	704
6157	2002 08 09.41855	22 20 20.16	-05 19 29.2	18.4	608	6211	2002 08 11.36164	00 25 34.91	+06 24 02.5	20.1	704
6157	2002 08 09.42968	22 20 19.56	-05 19 30.9	18.2	608	6211	2002 08 11.37708	00 25 34.57	+06 24 03.9	19.5	704
6157	2002 08 09.44073	22 20 18.88	-05 19 33.6	19.1	608	6211	2002 08 16.38379	00 23 55.22	+06 30 45.8	18.2	704
6157	2002 08 12.29355	22 17 53.18	-05 28 41.4	17.4	704	6211	2002 08 16.39907	00 23 54.78	+06 30 47.2	18.6	704
6157	2002 08 12.30800	22 17 52.42	-05 28 43.9	18.0	704	6211	2002 08 16.42991	00 23 54.07	+06 30 48.5	18.8	704
6157	2002 08 12.32286	22 17 51.59	-05 28 47.3	17.8	704	6211	2002 08 16.44517	00 23 53.63	+06 30 49.8	18.8	704
6157	2002 08 12.33709	22 17 50.85	-05 28 50.0	17.7	704	6214	1999 08 07.29296	22 11 28.67	-14 43 34.8	15.6 R	699
6157	2002 08 12.35136	22 17 50.07	-05 28 53.0	17.8	704	6214	1999 08 07.31841	22 11 27.65	-14 43 42.0		699
6157	2002 08 16.43123	22 14 12.11	-05 43 25.4	17.2	644	6214	1999 08 07.34387	22 11 26.61	-14 43 48.8		699
6157	2002 08 16.44307	22 14 11.45	-05 43 28.1	17.2	644	6216	2002 07 23.44721	22 27 11.37	-15 21 13.9	16.8	644
6157	2002 08 16.45343	22 14 10.88	-05 43 30.4	17.3	644	6216	2002 07 23.45767	22 27 11.06	-15 21 16.1	16.9	644
6157	2002 08 17.42494	22 13 17.79	-05 47 11.0	17.1	644	6216	2002 07 23.46810	22 27 10.76	-15 21 18.1	17.0	644
6157	2002 08 17.43894	22 13 17.00	-05 47 14.1	17.2	644	6216	2002 07 24.45781	22 26 42.66	-15 24 49.1	17.1	644
6157	2002 08 17.45048	22 13 16.33	-05 47 16.8	17.1	644	6216	2002 07 24.46815	22 26 42.36	-15 24 51.3	17.1	644
6162	2002 08 12.37803	01 18 29.37	-01 47 10.0	17.6	704	6216	2002 07 24.47866	22 26 42.03	-15 24 53.5	17.1	644
6162	2002 08 12.39288	01 18 29.70	-01 47 07.2	18.1	704	6216	2002 07 24.51160	22 26 41.23	-15 24 59.6	18.7	608
6162	2002 08 12.40766	01 18 29.81	-01 47 03.9	19.0	704	6216	2002 07 24.52213	22 26 40.91	-15 25 01.4	18.3	608
6162	2002 08 12.42253	01 18 30.05	-01 47 01.3	18.6	704	6216	2002 07 24.53273	22 26 40.57	-15 25 04.2	18.3	608
6162	2002 08 12.43732	01 18 30.28	-01 46 56.8	17.6	704	6216	2002 07 30.51153	22 23 22.98	-15 47 55.5	17.5	608
6163	2002 08 01.38203	01 30 23.74	+28 49 38.2	17.0	704	6216	2002 07 30.52166	22 23 22.61	-15 47 58.1	17.4	608
6163	2002 08 01.39694	01 30 25.09	+28 49 43.9	17.0	704	6216	2002 07 30.53226	22 23 22.19	-15 48 00.3	17.5	608
6163	2002 08 01.41184	01 30 26.46	+28 49 49.4	17.2	704	6216	2002 08 11.46099	22 14 47.42	-16 38 59.2	16.7	644
6163	2002 08 01.42677	01 30 27.83	+28 49 55.0	17.4	704	6216	2002 08 11.47141	22 14 46.90	-16 39 01.8	16.5	644
6163	2002 08 01.44167	01 30 29.19	+28 50 00.4	17.6	704	6216	2002 08 11.48170	22 14 46.38	-16 39 04.5	16.6	644
6163	2002 08 15.37231	01 50 18.07	+29 49 29.9	17.3	704	6216	2002 08 14.30077	22 12 27.45	-16 51 24.6	16.9	704
6163	2002 08 15.38846	01 50 19.23	+29 49 33.1	17.8	704	6216	2002 08 14.31623	22 12 26.63	-16 51 28.7	17.0	704
6163	2002 08 15.40457	01 50 20.41	+29 49 35.0	17.7	704	6216	2002 08 14.33168	22 12 25.84	-16 51 32.9	17.0	704
6163	2002 08 15.42070	01 50 21.56	+29 49 37.6	17.3	704	6216	2002 08 14.34714	22 12 25.01	-16 51 36.9	17.0	704
6163	2002 08 15.43679	01 50 22.74	+29 49 40.2	17.0	704	6216	2002 08 14.36280	22 12 24.18	-16 51 40.7	16.8	704
6171	1999 05 07.15083	08 41 39.70	+19 22 41.7	18.6 R	699	6218	2002 08 14.21934	19 15 12.19	-13 12 35.6	17.0	704
6171	1999 05 07.16355	08 41 40.71	+19 22 37.1		699	6218	2002 08 14.23499	19 15 11.75	-13 12 41.4	17.2	704
6171	1999 05 07.17627	08 41 41.70	+19 22 33.0		699	6218	2002 08 14.25066	19 15 11.43	-13 12 46.7	17.5	704
6173	2002 08 05.37901	02 43 10.83	+06 21 56.1	17.4	704	6218	2002 08 14.28204	19 15 10.41	-13 12 58.3	17.5	704
6173	2002 08 05.39391	02 43 11.56	+06 21 58.3	17.6	704	6226	2002 08 09.35307	22 57 03.55	-03 26 13.6	18.2	704
6173	2002 08 05.40884	02 43 12.27	+06 22 00.5	18.0	704	6226	2002 08 09.36843	22 57 02.86	-03 26 16.0	18.1	704
6173	2002 08 05.42377	02 43 13.01	+06 22 02.5	17.6	704	6226	2002 08 09.38377	22 57 02.29	-03 26 18.6	18.4	704
6173	2002 08 05.43872	02 43 13.73	+06 22 04.9	17.6	704	6226	2002 08 09.39911	22 57 01.63	-03 26 20.7	18.4	704
6173	2002 08 11.38942	02 47 50.73	+06 34 41.4	17.6	704	6226	2002 08 12.29737	22 55 03.20	-03 33 48.4	18.3	704
6173	2002 08 11.40448	02 47 51.38	+06 34 42.8	17.8	704	6226	2002 08 12.31242	22 55 02.49	-03 33 51.3	18.2	704
6173	2002 08 11.41955	02 47 52.03	+06 34 44.6	17.6	704	6226	2002 08 12.32666	22 55 01.84	-03 33 53.9	18.4	704
6173	2002 08 11.43463	02 47 52.66	+06 34 46.0	17.8	704	6226	2002 08 12.34089	22 55 01.18	-03 33 55.9	18.5	704
6173	2002 08 11.44972	02 47 53.31	+06 34 48.3	17.6	704	6226	2002 08 12.35517	22 55 00.53	-03 33 58.4	18.7	704
6173	2002 08 13.36286	02 49 14.91	+06 38 08.2	17.5	704	6228	2002 08 12.36343	00 30 21.57	-06 53 09.6	17.8	704
6173	2002 08 13.37754	02 49 15.54	+06 38 09.9	17.6	704	6228	2002 08 12.37796	00 30 21.42	-06 53 15.9	18.2	704
6173	2002 08 13.37759	02 49 15.49	+06 38 11.1	17.8	704	6228	2002 08 12.39252	00 30 21.31	-06 53 22.7	18.0	704
6173	2002 08 13.39232	02 49 16.10	+06 38 11.9	18.0	704	6228	2002 08 12.40817	00 30 21.16	-06 53 29.4	18.4	704
6173	2002 08 13.39309	02 49 16.15	+06 38 11.6	17.7	704	6228	2002 08 12.42291	00 30 21.05	-06 53 36.5	17.7	704
6173	2002 08 13.40712	02 49 16.68	+06 38 14.2	18.6	704	6229	1999 09 04.34887	00 43 00.71	+03 04 26.6	16.9 R	699
6173	2002 08 13.40866	02 49 16.74	+06 38 13.3	18.4	704	6229	1999 09 04.37441	00 43 00.04	+03 04 21.2		699
6173	2002 08 13.42179	02 49 17.29	+06 38 15.7	18.1	704	6229	1999 09 04.39997	00 42 59.36	+03 04 15.3		699
6173	2002 08 13.42430	02 49 17.41	+06 38 15.1	17.9	704	6231	2002 08 05.36888	00 26 23.76	+01 15 29.9	18.3	704
6173	2002 08 13.43991	02 49 18.03	+06 38 16.8	17.7	704	6231	2002 08 05.38387	00 26 23.68	+01 15 25.8	19.3	704
6175	1999 07 20.31486	21 09 16.50	-17 00 02.0	16.8 R	699	6231	2002 08 05.39878	00 26 23.62	+01 15 21.9	19.1	704
6175	1999 07 20.33521	21 09 15.76	-17 00 05.5		699	6231	2002 08 05.42864	00			

6240	2002 08 10.39689	23 33 01.53	-07 47 01.9	18.1	704	6275	2002 08 15.30120	22 41 34.94	-11 34 37.5	699
6240	2002 08 14.30525	23 30 58.95	-08 12 42.5	17.2	704	6275	2002 08 15.32576	22 41 33.84	-11 34 41.7	699
6240	2002 08 14.32015	23 30 58.42	-08 12 48.2	17.8	704	6275	2002 08 15.35028	22 41 32.74	-11 34 47.8	699
6240	2002 08 14.33529	23 30 57.87	-08 12 55.1	17.3	704	6275	2002 08 17.58646	22 39 52.92	-11 44 07.4	17.6 608
6240	2002 08 14.35046	23 30 57.32	-08 13 00.9	17.4	704	6275	2002 08 17.59763	22 39 52.41	-11 44 10.2	17.6 608
6240	2002 08 14.36541	23 30 56.77	-08 13 07.2	17.3	704	6275	2002 08 17.60889	22 39 51.89	-11 44 13.4	17.7 608
6241	1999 08 13.30806	21 28 12.08	-18 09 57.9	15.8 R	699	6284	2002 08 04.36265	22 40 20.78	-08 34 19.3	18.7 V G78
6241	1999 08 13.32079	21 28 11.35	-18 09 58.5		699	6284	2002 08 04.38245	22 40 20.12	-08 34 22.7	18.6 V G78
6241	1999 08 13.33351	21 28 10.64	-18 09 59.3		699	6284	2002 08 04.40317	22 40 19.30	-08 34 26.1	18.8 V G78
6249	2002 07 29.17925	16 28 52.49	+13 54 01.2	15.7 R	699	6284	2002 08 08.33056	22 37 52.56	-08 47 26.2	16.8 R 699
6249	2002 07 29.19407	16 28 52.57	+13 53 56.9		699	6284	2002 08 08.34459	22 37 52.02	-08 47 28.8	699
6249	2002 07 29.20892	16 28 52.65	+13 53 52.6		699	6284	2002 08 08.35862	22 37 51.50	-08 47 31.5	699
6249	2002 07 29.22378	16 28 52.74	+13 53 48.5		699	6284	2002 08 08.37262	22 37 50.92	-08 47 34.0	699
6249	2002 08 06.16585	16 31 03.62	+13 09 58.1	16.8	704	6284	2002 08 09.49353	22 37 06.19	-08 51 29.1	18.4 608
6249	2002 08 06.18093	16 31 04.01	+13 09 51.4	17.0	704	6284	2002 08 09.50428	22 37 05.75	-08 51 31.3	18.2 608
6249	2002 08 06.19604	16 31 04.35	+13 09 45.9	17.0	704	6284	2002 08 09.51502	22 37 05.28	-08 51 33.6	18.3 608
6249	2002 08 06.21113	16 31 04.67	+13 09 39.7	17.1	704	6284	2002 08 10.34475	22 36 31.55	-08 54 35.5	16.5 704
6249	2002 08 06.22629	16 31 05.06	+13 09 33.4	16.9	704	6284	2002 08 10.35666	22 36 31.07	-08 54 37.0	17.4 704
6249	2002 08 15.85640	16 36 34.35	+12 02 34.8	15.7 R	628	6284	2002 08 10.36854	22 36 30.46	-08 54 40.1	17.2 704
6249	2002 08 15.86740	16 36 34.82	+12 02 29.8	15.7 R	628	6284	2002 08 10.38042	22 36 30.01	-08 54 43.5	17.0 704
6249	2002 08 15.87840	16 36 35.26	+12 02 24.8	15.8 R	628	6284	2002 08 10.39230	22 36 29.52	-08 54 45.9	16.9 704
6249	2002 08 15.88944	16 36 35.73	+12 02 19.6	16.1 R	628	6284	2002 08 13.36236	22 34 23.71	-09 05 54.7	17.1 R 699
6249	2002 08 17.16502	16 37 32.50	+11 52 40.7	16.3	704	6284	2002 08 13.37806	22 34 22.99	-09 05 58.0	699
6249	2002 08 17.18085	16 37 33.20	+11 52 33.3	16.4	704	6284	2002 08 13.39384	22 34 22.27	-09 06 01.9	699
6249	2002 08 17.19670	16 37 33.87	+11 52 26.4	16.3	704	6284	2002 08 13.40959	22 34 21.56	-09 06 05.4	699
6249	2002 08 17.21261	16 37 34.60	+11 52 18.7	16.0	704	6284	2002 08 14.30030	22 33 42.61	-09 09 32.4	17.6 704
6252	1999 09 05.32383	23 51 50.57	-05 47 15.4	16.9 R	699	6284	2002 08 14.31522	22 33 41.89	-09 09 35.8	17.7 704
6252	1999 09 05.34936	23 51 49.50	-05 47 23.4		699	6284	2002 08 14.33037	22 33 41.20	-09 09 39.9	18.0 704
6252	1999 09 05.37495	23 51 48.43	-05 47 32.4		699	6284	2002 08 14.34553	22 33 40.55	-09 09 43.1	17.8 704
6254	2002 08 14.14954	17 09 28.79	-11 22 04.3	17.6	704	6284	2002 08 14.36017	22 33 39.87	-09 09 46.6	18.3 704
6254	2002 08 14.16454	17 09 29.01	-11 22 08.2	17.8	704	6284	2002 08 17.47257	22 31 19.02	-09 22 12.1	16.6 644
6254	2002 08 14.17996	17 09 29.20	-11 22 11.1	18.2	704	6284	2002 08 17.48375	22 31 18.51	-09 22 14.8	16.6 644
6254	2002 08 14.19519	17 09 29.42	-11 22 13.8	18.1	704	6284	2002 08 17.49380	22 31 18.03	-09 22 17.2	16.7 644
6254	2002 08 14.21030	17 09 29.69	-11 22 17.4	17.8	704	6289	2002 08 08.16966	19 51 26.32	-24 01 57.8	17.6 644
6255	2002 08 13.42015	03 03 55.54	+22 38 52.1	17.9 R	699	6289	2002 08 08.19085	19 51 25.40	-24 01 59.6	17.6 644
6255	2002 08 13.43333	03 03 56.19	+22 38 56.2		699	6289	2002 08 08.21205	19 51 24.49	-24 02 01.2	17.0 644
6255	2002 08 13.44650	03 03 56.92	+22 38 59.6		699	6289	2002 08 13.22448	19 48 05.92	-24 08 29.8	17.5 704
6255	2002 08 13.45968	03 03 57.54	+22 39 03.0		699	6289	2002 08 13.23999	19 48 05.37	-24 08 30.9	18.1 704
6260	2002 08 01.38539	02 15 35.98	+23 59 27.8	16.4	704	6289	2002 08 13.25548	19 48 04.74	-24 08 31.9	17.9 704
6260	2002 08 01.40030	02 15 36.89	+23 59 38.2	16.7	704	6289	2002 08 13.28646	19 48 03.54	-24 08 34.2	17.9 704
6260	2002 08 01.41519	02 15 37.79	+23 59 48.6	16.6	704	6290	1999 08 13.14708	16 21 39.76	-17 45 48.8	17.2 R 699
6260	2002 08 01.43012	02 15 38.71	+23 59 59.0	16.4	704	6290	1999 08 13.15980	16 21 40.20	-17 45 52.6	699
6260	2002 08 01.44502	02 15 39.62	+24 00 09.3	16.6	704	6290	1999 08 13.17252	16 21 40.64	-17 45 57.8	699
6260	2002 08 10.40508	02 24 12.35	+25 40 54.9	16.7	704	6301	2002 08 13.22160	19 20 48.09	-22 52 19.1	16.7 704
6260	2002 08 10.41678	02 24 12.95	+25 41 02.7	16.9	704	6301	2002 08 13.23711	19 20 47.66	-22 52 19.3	16.7 704
6260	2002 08 10.42833	02 24 13.51	+25 41 10.3	17.0	704	6301	2002 08 13.25261	19 20 47.25	-22 52 18.5	17.5 704
6260	2002 08 10.43989	02 24 14.09	+25 41 18.1	16.9	704	6301	2002 08 13.26810	19 20 46.69	-22 52 18.9	17.8 704
6260	2002 08 10.45157	02 24 14.67	+25 41 25.7	16.8	704	6301	2002 08 13.28358	19 20 46.27	-22 52 20.9	16.9 704
6260	2002 08 15.39186	02 28 16.75	+26 34 47.6	16.0 R	699	6302	2002 07 26.16624	13 14 31.53	+06 25 46.4	17.7 644
6260	2002 08 15.40679	02 28 17.33	+26 34 56.2		699	6302	2002 07 26.17746	13 14 32.36	+06 25 38.4	17.7 644
6260	2002 08 15.42174	02 28 17.98	+26 35 06.6		699	6302	2002 07 26.18897	13 14 33.22	+06 25 30.3	17.8 644
6260	2002 08 15.43666	02 28 18.66	+26 35 16.1		699	6303	1999 05 07.24678	14 50 05.19	-19 54 01.7	15.5 R 699
6271	2002 08 14.21982	18 46 08.00	-10 01 37.4	16.1	704	6303	1999 05 07.25950	14 50 04.32	-19 54 01.0	699
6271	2002 08 14.23481	18 46 07.47	-10 01 27.4	16.3	704	6303	1999 05 07.27225	14 50 03.36	-19 54 01.5	699
6271	2002 08 14.24974	18 46 06.96	-10 01 18.1	16.1	704	6306	2002 08 12.37329	02 21 54.07	-05 17 39.2	16.9 704
6271	2002 08 14.26486	18 46 06.43	-10 01 08.2	16.4	704	6306	2002 08 12.38787	02 21 54.80	-05 17 41.0	17.3 704
6271	2002 08 14.27966	18 46 05.96	-10 00 58.4	16.4	704	6306	2002 08 12.40350	02 21 55.55	-05 17 42.5	17.3 704
6273	2002 08 05.37210	01 09 53.01	+06 21 02.3	18.5	704	6306	2002 08 12.41817	02 21 56.26	-05 17 43.8	17.2 704
6273	2002 08 05.38711	01 09 53.68	+06 21 04.2	18.9	704	6306	2002 08 12.43265	02 21 56.95	-05 17 45.4	17.3 704
6273	2002 08 05.40203	01 09 54.31	+06 21 07.3	18.7	704	6309	2002 07 23.38331	22 01 47.12	-16 06 05.5	16.0 644
6273	2002 08 05.41696	01 09 54.91	+06 21 10.6	18.7	704	6309	2002 07 23.39639	22 01 46.60	-16 06 06.4	16.1 644
6273	2002 08 05.43190	01 09 55.56	+06 21 13.6	18.7	704	6309	2002 07 23.41183	22 01 45.94	-16 06 07.7	16.1 644
6273	2002 08 10.40586	01 13 23.11	+06 35 55.2	17.9	704	6309	2002 08 08.38725	21 49 16.26	-17 08 51.9	15.6 644
6273	2002 08 10.41744	01 13 23.52	+06 35 56.5	18.1	704	6309	2002 08 08.39703	21 49 15.73	-17 08 52.6	15.6 644
6273	2002 08 10.42905	01 13 23.93	+06 35 59.0	18.2	704	6309	2002 08 08.40916	21 49 15.07	-17 08 53.7	17.3 644
6273	2002 08 10.44065	01 13 24.36	+06 36 00.7	18.2	704	6309	2002 08 12.33793	21 45 47.61	-17 14 22.4	15.3 R 699
6273	2002 08 10.45226	01 13 24.81	+06 36 02.2	18.3	704	6309	2002 08 12.35194	21 45 46.86	-17 14 23.6	699
6273	2002 08 11.38210	01 13 59.96	+06 38 20.9	18.1	704	6309	2002 08 12.36596	21 45 46.09	-17 14 24.6	699
6273	2002 08 11.39715	01 14 00.50	+06 38 22.8	18.2	704	6309	2002 08 12.38001	21 45 45.29	-17 14 25.8	699
6273	2002 08 11.41220	01 14 01.05	+06 38 25.0	18.2	704	6309	2002 08 14.29812	21 44 02.82	-17 16 54.5	16.2 704
6273	2002 08 11.42728	01 14 01.57	+06 38 27.1	18.5	704	6309	2002 08 14.31357	21 44 01.99	-17 16 55.3	16.1 704
6273	2002 08 11.44235	01 14 02.09	+06 38 29.2	18.2	704	6309	2002 08 14.32903	21 44 01.13	-17 16 56.8	16.1 704
6274	2002 07 28.39518	20 48 54.79	-22 06 03.6	16.0	608	6309	2002 08 14.34449	21 44 00.25	-17 16 57.9	16.3 704
6274	2002 07 28.40576	20 48 54.10	-22 06 07.8	15.9	608	6309	2002 08 14.36014	21 43 59.43	-17 16 58.4	16.4 704
6274	2002 07 28.41622	20 48 53.43	-22 06 12.3	15.8	608	6309	2002 08 15.25240	21 43 11.80	-17 18 06.4	15.6 644
6274	2002 08 08.28283	20 37 56.18	-23 12 18.0	15.1	644	6309	2002 08 15.26450	21 43 11.13	-17 18 07.3	15.6 644
6274	2002 08 08.30406	20 37 54.87	-23 12 24.8	15.0	644	6309	2002 08 15.28170	21 43 10.18	-17 18 08.6	15.5 644
6274	2002 08 08.32509	20 37 53.57	-23 12 31.6	15.1	644	6309	2002 08 16.36695	21 42 12.10	-17 19 25.6	16.4 608
6274	2002 08 11.24942	20 35 08.00	-23 27 26.5	15.3	644	6309	2002 08 16.37805	21 42 11.47	-17 19 26.4	16.4 608
62										

6326	2002 08 04.43716	02 05 06.75	+14 33 43.0	18.3	704	6365	2002 08 09.53810	23 52 34.38	+06 51 50.7	19.4	608
6326	2002 08 05.36817	02 05 46.88	+14 34 42.9	17.8	704	6365	2002 08 11.31291	23 51 54.45	+06 48 08.2	18.6	704
6326	2002 08 05.38316	02 05 47.52	+14 34 43.9	18.1	704	6365	2002 08 11.32834	23 51 54.05	+06 48 06.1	18.8	704
6326	2002 08 05.39806	02 05 48.15	+14 34 45.3	18.5	704	6365	2002 08 11.34377	23 51 53.67	+06 48 04.2	18.6	704
6326	2002 08 05.41299	02 05 48.73	+14 34 46.3	18.5	704	6365	2002 08 11.35919	23 51 53.29	+06 48 02.5	18.7	704
6326	2002 08 05.42792	02 05 49.37	+14 34 46.8	18.4	704	6365	2002 08 11.37463	23 51 52.92	+06 48 00.6	19.0	704
6326	2002 08 09.41398	02 08 31.04	+14 37 42.6	17.4	704	6365	2002 08 14.33487	23 50 38.84	+06 40 48.9	18.3 R	699
6326	2002 08 09.42921	02 08 31.60	+14 37 43.4	17.8	704	6365	2002 08 14.34888	23 50 38.38	+06 40 46.6		699
6326	2002 08 09.44444	02 08 32.19	+14 37 44.3	17.8	704	6365	2002 08 14.36289	23 50 38.03	+06 40 44.2		699
6327	2002 08 17.43858	03 39 52.35	+04 04 59.6	18.3 R	699	6365	2002 08 14.37694	23 50 37.60	+06 40 41.6		699
6327	2002 08 17.44908	03 39 52.70	+04 04 57.8		699	6365	2002 08 16.29264	23 49 45.08	+06 35 21.1	18.9	704
6327	2002 08 17.45961	03 39 53.07	+04 04 56.0		699	6365	2002 08 16.30330	23 49 44.73	+06 35 19.0	19.4	704
6327	2002 08 17.47014	03 39 53.46	+04 04 54.5		699	6365	2002 08 16.31397	23 49 44.44	+06 35 18.6	19.3	704
6328	2002 07 27.52355	19 53 10.60	-23 18 25.3	17.0 R	428	6365	2002 08 16.32462	23 49 44.11	+06 35 14.8	19.2	704
6328	2002 07 27.53742	19 53 09.90	-23 18 27.3	17.1 R	428	6365	2002 08 16.33526	23 49 43.78	+06 35 12.5	19.3	704
6328	2002 08 13.22408	19 41 21.64	-23 50 32.5	16.6	704	6365	2002 08 16.37402	23 49 42.63	+06 35 06.5	18.8	704
6328	2002 08 13.23959	19 41 21.22	-23 50 33.8	18.3	704	6365	2002 08 16.37855	23 49 42.46	+06 35 06.3	18.5	704
6328	2002 08 13.25508	19 41 20.51	-23 50 33.8	19.0	704	6365	2002 08 16.38985	23 49 42.21	+06 35 02.8	19.3	704
6328	2002 08 13.27058	19 41 19.90	-23 50 37.9	17.6	704	6365	2002 08 16.39383	23 49 42.05	+06 35 03.1	19.3	704
6328	2002 08 13.28606	19 41 19.35	-23 50 37.7	17.1	704	6365	2002 08 16.40586	23 49 41.70	+06 34 59.8	19.5	704
6333	2002 08 08.17319	19 56 58.70	-22 15 25.2	16.6	644	6365	2002 08 16.40905	23 49 41.59	+06 35 00.5	19.2	704
6333	2002 08 08.19428	19 56 57.52	-22 15 30.2	17.8	644	6365	2002 08 16.42467	23 49 41.13	+06 34 57.4	19.0	704
6333	2002 08 08.21550	19 56 56.31	-22 15 35.2	16.5	644	6365	2002 08 16.43758	23 49 40.76	+06 34 54.5	18.8	704
6333	2002 08 13.22546	19 52 43.83	-22 33 24.0	17.4	704	6365	2002 08 16.43994	23 49 40.69	+06 34 54.5	18.9	704
6333	2002 08 13.24097	19 52 43.09	-22 33 27.0	17.7	704	6366	2002 07 26.20844	19 26 15.41	-18 34 16.9	17.0	644
6333	2002 08 13.25647	19 52 42.36	-22 33 28.3	18.2	704	6366	2002 07 26.27217	19 26 12.47	-18 34 26.9	16.7	644
6333	2002 08 13.27196	19 52 41.49	-22 33 33.0	18.2	704	6366	2002 07 26.34273	19 26 09.23	-18 34 37.7	16.8	644
6333	2002 08 13.28744	19 52 40.78	-22 33 36.7	17.5	704	6366	2002 08 14.21875	19 14 24.99	-19 19 49.9	17.4	704
6333	2002 08 16.30161	19 50 28.89	-22 42 52.2	19.1	608	6366	2002 08 14.23440	19 14 24.52	-19 19 52.4	17.1	704
6333	2002 08 16.31194	19 50 28.41	-22 42 53.6	19.7	608	6366	2002 08 14.25007	19 14 24.02	-19 19 52.9	17.7	704
6333	2002 08 16.32273	19 50 27.98	-22 42 56.4	19.3	608	6366	2002 08 14.26581	19 14 23.61	-19 19 56.3	17.8	704
6337	2002 08 09.49297	22 39 09.10	-11 26 33.4	19.2	608	6366	2002 08 14.28145	19 14 23.10	-19 19 58.5	17.9	704
6337	2002 08 09.50372	22 39 08.68	-11 26 36.7	18.5	608	6374	2002 08 14.16444	17 04 09.18	-11 36 24.3	18.3	704
6337	2002 08 09.51449	22 39 08.27	-11 26 40.5	18.8	608	6374	2002 08 14.17987	17 04 09.28	-11 36 27.9	17.9	704
6337	2002 08 10.34464	22 38 37.85	-11 30 38.3	18.6	704	6374	2002 08 14.19510	17 04 09.46	-11 36 31.2	18.6	704
6337	2002 08 10.35655	22 38 37.33	-11 30 41.7	18.4	704	6374	2002 08 14.21020	17 04 09.56	-11 36 34.6	18.2	704
6337	2002 08 10.36844	22 38 36.98	-11 30 47.4	18.7	704	6375	2002 08 13.15457	18 48 37.74	-25 15 31.1	17.3	704
6337	2002 08 10.38031	22 38 36.39	-11 30 49.8	18.7	704	6375	2002 08 13.17020	18 48 37.41	-25 15 30.9	17.6	704
6337	2002 08 10.39220	22 38 36.01	-11 30 53.0	19.1	704	6375	2002 08 13.18584	18 48 37.13	-25 15 31.2	17.7	704
6337	2002 08 14.29988	22 36 05.59	-11 49 59.9	18.3	704	6375	2002 08 13.20148	18 48 36.85	-25 15 30.9	17.6	704
6337	2002 08 14.31481	22 36 05.04	-11 50 03.4	18.6	704	6375	2002 08 13.21714	18 48 36.52	-25 15 31.2	17.5	704
6337	2002 08 14.32976	22 36 04.38	-11 50 07.6	18.5	704	6379	2002 08 05.38941	01 41 22.77	+03 01 14.7	19.7	704
6337	2002 08 14.34511	22 36 03.80	-11 50 12.6	18.6	704	6379	2002 08 05.41926	01 41 23.15	+03 01 18.4	19.9	704
6337	2002 08 14.35976	22 36 03.09	-11 50 16.2	18.7	704	6379	2002 08 05.43421	01 41 23.39	+03 01 20.4	19.2	704
6337	2002 08 17.58589	22 33 52.03	-12 06 26.5	18.9	608	6381	2002 07 26.38592	16 17 47.52	-16 32 11.0	17.3	608
6337	2002 08 17.59708	22 33 51.54	-12 06 29.8	19.0	608	6381	2002 07 26.39680	16 17 47.76	-16 32 14.9	17.4	608
6337	2002 08 17.60831	22 33 51.08	-12 06 33.0	19.2	608	6381	2002 07 26.40754	16 17 48.02	-16 32 19.3	17.4	608
6340	2002 08 09.24863	15 42 27.33	-19 30 37.7	19.5	608	6381	2002 07 30.28274	16 19 43.47	-16 56 42.5	17.5	608
6340	2002 08 09.25892	15 42 27.59	-19 30 38.6	19.7	608	6381	2002 07 30.29321	16 19 43.79	-16 56 46.5	17.4	608
6340	2002 08 09.26968	15 42 27.89	-19 30 39.6	19.7	608	6381	2002 07 30.30374	16 19 44.10	-16 56 50.5	17.5	608
6342	2002 07 23.45881	22 25 34.43	-13 56 59.3	17.5	644	6383	2002 08 13.23420	21 04 06.40	-30 08 25.3	16.7	704
6342	2002 07 23.46931	22 25 34.13	-13 57 01.4	17.5	644	6383	2002 08 13.24970	21 04 05.64	-30 08 30.0	17.1	704
6342	2002 07 23.47979	22 25 33.83	-13 57 03.5	17.8	644	6383	2002 08 13.26519	21 04 04.83	-30 08 33.7	16.7	704
6342	2002 07 30.51333	22 21 50.67	-14 22 48.3	18.9	608	6383	2002 08 13.28067	21 04 04.01	-30 08 37.9	16.7	704
6342	2002 07 30.52400	22 21 50.28	-14 22 51.1	18.8	608	6383	2002 08 13.29616	21 04 03.22	-30 08 41.5	16.7	704
6342	2002 07 30.53469	22 21 49.85	-14 22 53.5	18.5	608	6385	2002 08 12.54029	23 11 58.26	-11 26 58.7	18.2	608
6342	2002 08 08.44836	22 15 52.91	-14 59 50.0	17.0	644	6385	2002 08 12.55094	23 11 57.85	-11 27 01.2	18.0	608
6342	2002 08 08.45932	22 15 52.41	-14 59 52.9	17.0	644	6385	2002 08 12.56181	23 11 57.43	-11 27 03.5	18.1	608
6342	2002 08 08.47025	22 15 51.91	-14 59 55.6	16.8	644	6385	2002 08 14.30308	23 10 53.42	-11 33 23.4	17.6	704
6342	2002 08 12.33532	22 12 57.59	-15 16 41.9	17.0 R	699	6385	2002 08 14.31799	23 10 52.84	-11 33 26.7	18.0	704
6342	2002 08 12.34931	22 12 56.94	-15 16 45.9		699	6385	2002 08 14.33313	23 10 52.29	-11 33 30.8	18.3	704
6342	2002 08 12.36332	22 12 56.28	-15 16 49.6		699	6385	2002 08 14.34830	23 10 51.71	-11 33 34.3	17.7	704
6342	2002 08 12.37738	22 12 55.59	-15 16 53.5		699	6385	2002 08 14.36294	23 10 51.10	-11 33 37.7	17.7	704
6342	2002 08 14.30067	22 11 25.65	-15 25 14.6	17.4	704	6390	2002 08 14.30846	23 20 49.00	-13 18 58.8	18.0	704
6342	2002 08 14.31613	22 11 24.89	-15 25 19.0	17.6	704	6390	2002 08 14.32392	23 20 48.43	-13 19 03.8	18.4	704
6342	2002 08 14.33158	22 11 24.13	-15 25 23.0	17.6	704	6390	2002 08 14.33939	23 20 47.88	-13 19 08.4	18.0	704
6342	2002 08 14.34704	22 11 23.39	-15 25 26.6	17.5	704	6390	2002 08 14.35485	23 20 47.27	-13 19 13.2	18.1	704
6342	2002 08 14.36270	22 11 22.63	-15 25 31.0	17.6	704	6390	2002 08 14.37052	23 20 46.69	-13 19 18.4	18.6	704
6342	2002 08 16.42725	22 09 44.29	-15 34 25.9	18.4	608	6390	2002 08 15.28359	23 20 14.03	-13 24 03.7	17.6 R	699
6342	2002 08 16.43808	22 09 43.77	-15 34 28.8	18.1	608	6390	2002 08 15.30820	23 20 13.08	-13 24 11.2		699
6342	2002 08 16.44898	22 09 43.21	-15 34 31.8	18.0	608	6390	2002 08 15.33275	23 20 12.17	-13 24 19.3		699
6345	2002 08 12.53921	23 07 43.13	-14 11 59.0	17.1	608	6390	2002 08 15.35731	23 20 11.25	-13 24 27.0		699
6345	2002 08 12.54987	23 07 42.77	-14 12 02.6	17.1	608	6398	2002 08 12.15096	16 07 28.98	-00 34 16.2	17.6	704
6345	2002 08 12.56072	23 07 42.39	-14 12 06.5	17.1	608	6398	2002 08 12.16641	16 07 29.88	-00 34 33.9	17.8	704
6345	2002 08 14.30698	23 06 42.64	-14 22 37.9	16.9	704	6398	2002 08 12.18187	16 07 30.80	-00 34 51.8	17.5	704
6345	2002 08 14.32244	23 06 42.02	-14 22 43.6	17.3	704	6398	2002 08 12.19734	16 07 31.68	-00 35 10.2	17.6	704
6345	2002 08 14.33790	23 06 41.47	-14 22 49.7	17.1	704	6398	2002				

6411	2002 08 09.39851	22 49 40.09	-02 09 03.2	17.0	704	6438	1999 09 05.30086	23 48 09.48	-02 48 31.6	16.3 R	699
6411	2002 08 12.29654	22 48 10.67	-02 51 37.3	16.7	704	6438	1999 09 05.32641	23 48 08.05	-02 48 45.5		699
6411	2002 08 12.31099	22 48 10.17	-02 51 50.6	16.6	704	6438	1999 09 05.35192	23 48 06.61	-02 48 59.5		699
6411	2002 08 12.32584	22 48 09.66	-02 52 04.2	16.8	704	6439	1999 05 07.15083	08 45 53.16	+17 28 59.1	18.0 R	699
6411	2002 08 12.34007	22 48 09.15	-02 52 17.2	16.4	704	6439	1999 05 07.16355	08 45 53.67	+17 28 59.7		699
6411	2002 08 12.35435	22 48 08.66	-02 52 30.1	16.6	704	6439	1999 05 07.17627	08 45 54.31	+17 29 00.1		699
6414	2002 08 16.38543	00 38 38.65	+02 27 33.8	18.4	704	6439	2002 08 12.37205	02 05 11.19	-03 53 48.6	17.4	704
6414	2002 08 16.40071	00 38 38.31	+02 27 31.1	18.6	704	6439	2002 08 12.38663	02 05 11.50	-03 53 53.3	17.5	704
6414	2002 08 16.43163	00 38 37.88	+02 27 29.3	18.5	704	6439	2002 08 12.40204	02 05 11.80	-03 53 58.8	16.9	704
6415	2002 07 23.23814	16 33 54.68	-25 52 28.7	18.8	644	6439	2002 08 12.41694	02 05 12.10	-03 54 04.0	17.7	704
6415	2002 07 23.25062	16 33 54.52	-25 52 27.3	18.9	644	6439	2002 08 12.43141	02 05 12.40	-03 54 09.0	17.6	704
6415	2002 07 23.26312	16 33 54.31	-25 52 25.5	18.9	644	6440	1999 08 13.14963	16 09 13.11	-17 50 35.8	18.3 R	699
6420	2002 08 08.32443	22 28 19.25	-00 05 34.2	16.1 R	699	6440	1999 08 13.16234	16 09 13.71	-17 50 37.3		699
6420	2002 08 08.33846	22 28 18.68	-00 05 31.8		699	6440	1999 08 13.17507	16 09 14.19	-17 50 40.2		699
6420	2002 08 08.35249	22 28 18.07	-00 05 31.7		699	6441	1999 08 07.20598	20 25 16.06	-17 10 26.6	15.1 R	699
6420	2002 08 08.36650	22 28 17.47	-00 05 30.2		699	6441	1999 08 07.23141	20 25 14.80	-17 10 34.2		699
6420	2002 08 09.33361	22 27 36.84	-00 05 17.1	16.0	704	6441	1999 08 07.25685	20 25 13.57	-17 10 41.8		699
6420	2002 08 09.34827	22 27 36.20	-00 05 17.2	16.6	704	6444	2002 08 13.22219	19 26 53.65	-28 14 20.0	15.8	704
6420	2002 08 09.36240	22 27 35.57	-00 05 16.9	16.8	704	6444	2002 08 13.23770	19 26 53.00	-28 14 24.7	16.3	704
6420	2002 08 09.37707	22 27 34.92	-00 05 16.9	16.6	704	6444	2002 08 13.25319	19 26 52.32	-28 14 30.2	16.7	704
6420	2002 08 09.39127	22 27 34.29	-00 05 16.8	16.7	704	6444	2002 08 13.26868	19 26 51.60	-28 14 35.2	16.5	704
6420	2002 08 09.47981	22 27 30.63	-00 05 15.7	18.0	608	6444	2002 08 13.28417	19 26 50.92	-28 14 40.6	16.3	704
6420	2002 08 09.49021	22 27 30.15	-00 05 15.4	16.6	608	6456	2002 08 15.38394	03 33 20.45	+28 14 29.7	18.7 R	699
6420	2002 08 09.50108	22 27 29.68	-00 05 15.4	16.7	608	6456	2002 08 15.39889	03 33 21.81	+28 14 39.7		699
6420	2002 08 12.30421	22 25 27.12	-00 05 28.0	16.5	704	6456	2002 08 15.41383	03 33 23.12	+28 14 47.9		699
6420	2002 08 12.31915	22 25 26.41	-00 05 28.2	16.4	704	6456	2002 08 15.42881	03 33 24.54	+28 14 58.2		699
6420	2002 08 12.33422	22 25 25.71	-00 05 28.5	16.1	704	6457	2002 08 10.40921	01 59 30.91	+08 47 47.8	17.3	704
6420	2002 08 12.34918	22 25 25.02	-00 05 28.5	16.2	704	6457	2002 08 10.42080	01 59 31.30	+08 47 48.7	17.9	704
6420	2002 08 12.36412	22 25 24.32	-00 05 28.5	16.1	704	6457	2002 08 10.43241	01 59 31.66	+08 47 49.8	18.2	704
6420	2002 08 15.28402	22 23 10.44	-00 06 53.3	15.5	704	6457	2002 08 10.44401	01 59 32.04	+08 47 51.6	18.3	704
6420	2002 08 15.30020	22 23 09.64	-00 06 53.9	15.9	704	6457	2002 08 11.36655	02 00 01.29	+08 49 05.4	18.1	704
6420	2002 08 15.31639	22 23 08.85	-00 06 54.5	15.9	704	6457	2002 08 11.38067	02 00 01.69	+08 49 07.2	18.4	704
6420	2002 08 15.33253	22 23 08.08	-00 06 55.2	16.1	704	6457	2002 08 11.38572	02 00 02.00	+08 49 05.9	17.6	704
6420	2002 08 15.34875	22 23 07.27	-00 06 56.1	16.5	704	6457	2002 08 11.39468	02 00 02.11	+08 49 07.9	18.9	704
6420	2002 08 16.29552	22 22 22.74	-00 07 39.2	16.1	704	6457	2002 08 11.40078	02 00 02.46	+08 49 06.9	18.3	704
6420	2002 08 16.31084	22 22 21.97	-00 07 40.2	16.4	704	6457	2002 08 11.40904	02 00 02.51	+08 49 09.3	19.0	704
6420	2002 08 16.32625	22 22 21.22	-00 07 40.7	16.1	704	6457	2002 08 11.41584	02 00 02.92	+08 49 07.9	18.2	704
6420	2002 08 16.34178	22 22 20.48	-00 07 41.9	15.9	704	6457	2002 08 11.42302	02 00 02.94	+08 49 10.8	18.7	704
6420	2002 08 16.35808	22 22 19.68	-00 07 42.6	16.3	704	6457	2002 08 11.43093	02 00 03.38	+08 49 09.0	18.0	704
6420	2002 08 16.43819	22 22 15.83	-00 07 47.3	16.1	644	6457	2002 08 11.44600	02 00 03.84	+08 49 10.3	17.9	704
6420	2002 08 16.44884	22 22 15.30	-00 07 47.9	15.9	644	6459	2002 08 09.34146	23 46 16.82	+00 11 25.6	17.5	704
6420	2002 08 16.45923	22 22 14.81	-00 07 48.5	15.8	644	6459	2002 08 09.35679	23 46 16.60	+00 11 20.5	17.7	704
6420	2002 08 17.29928	22 21 34.95	-00 08 32.5	16.4	645	6459	2002 08 09.37215	23 46 16.42	+00 11 16.3	17.7	704
6420	2002 08 17.31543	22 21 34.13	-00 08 33.9	16.4	704	6459	2002 08 09.38750	23 46 16.20	+00 11 11.3	17.7	704
6420	2002 08 17.33158	22 21 33.32	-00 08 34.8	16.1	704	6459	2002 08 09.40285	23 46 15.92	+00 11 06.1	17.6	704
6420	2002 08 17.34773	22 21 32.52	-00 08 35.4	16.2	704	6459	2002 08 12.31011	23 45 34.00	-00 03 21.2	17.2	704
6420	2002 08 17.36389	22 21 31.72	-00 08 36.5	16.0	704	6459	2002 08 12.32508	23 45 33.73	-00 03 26.9	18.2	704
6423	1999 05 07.15211	08 51 46.41	+20 28 58.4	18.5 R	699	6459	2002 08 12.34010	23 45 33.46	-00 03 31.5	17.5	704
6423	1999 05 07.16483	08 51 46.95	+20 28 55.6		699	6459	2002 08 12.35507	23 45 33.16	-00 03 36.2	18.1	704
6423	1999 05 07.17756	08 51 47.47	+20 28 51.9		699	6459	2002 08 12.37001	23 45 32.88	-00 03 41.5	17.7	704
6424	2002 08 05.38092	03 08 55.98	+07 07 19.8	17.5	704	6460	2002 08 11.36025	00 54 06.57	+09 54 08.5	18.6	704
6424	2002 08 05.39583	03 08 56.87	+07 07 19.9	17.9	704	6460	2002 08 11.37472	00 54 06.76	+09 54 11.1	19.4	704
6424	2002 08 05.41076	03 08 57.81	+07 07 20.1	18.0	704	6460	2002 08 11.38865	00 54 06.92	+09 54 13.5	19.8	704
6424	2002 08 05.42569	03 08 58.69	+07 07 20.3	18.1	704	6460	2002 08 11.41710	00 54 06.85	+09 54 20.4	18.6	704
6424	2002 08 05.44064	03 08 59.64	+07 07 20.0	18.1	704	6464	2002 08 14.37321	01 01 51.49	-08 50 36.1	17.5	704
6424	2002 08 11.39138	03 14 58.05	+07 04 47.9	17.6	704	6464	2002 08 14.38792	01 01 51.45	-08 50 41.6	17.9	704
6424	2002 08 11.40642	03 14 58.90	+07 04 47.7	18.1	704	6464	2002 08 14.40258	01 01 51.36	-08 50 45.8	17.9	704
6424	2002 08 11.42150	03 14 59.76	+07 04 46.8	18.2	704	6464	2002 08 14.41721	01 01 51.36	-08 50 51.5	17.2	704
6424	2002 08 11.43658	03 15 00.60	+07 04 46.0	18.1	704	6464	2002 08 14.43184	01 01 51.26	-08 50 56.7	17.1	704
6424	2002 08 11.45168	03 15 01.37	+07 04 45.9	18.5	704	6469	2002 08 05.37210	01 06 55.40	+06 09 28.4	17.9	704
6425	2002 08 13.43246	02 54 59.56	+20 37 08.7	16.4 R	699	6469	2002 08 05.38711	01 06 56.08	+06 09 29.4	17.4	704
6425	2002 08 13.44562	02 55 00.57	+20 37 08.8		699	6469	2002 08 05.40203	01 06 56.75	+06 09 31.2	17.3	704
6425	2002 08 13.45880	02 55 01.59	+20 37 09.5		699	6469	2002 08 05.41696	01 06 57.40	+06 09 32.0	16.9	704
6425	2002 08 13.47198	02 55 02.59	+20 37 09.8		699	6469	2002 08 05.43190	01 06 58.07	+06 09 33.7	17.0	704
6425	2002 08 18.08273	03 00 50.47	+20 36 59.0	16.1 R	628	6469	2002 08 09.40952	01 09 48.81	+06 13 09.6	17.9	704
6425	2002 08 18.09390	03 00 51.29	+20 36 58.6	16.2 R	628	6469	2002 08 09.42474	01 09 49.42	+06 13 09.7	17.9	704
6425	2002 08 18.10507	03 00 52.10	+20 36 58.2	16.2 R	628	6469	2002 08 09.43998	01 09 50.00	+06 13 09.8	17.8	704
6425	2002 08 18.11622	03 00 52.89	+20 36 58.1	16.0 R	628	6469	2002 08 11.38210	01 11 02.27	+06 13 33.8	18.5	704
6430	2002 08 09.34660	00 48 49.00	+09 27 53.0	17.2	704	6469	2002 08 11.39715	01 11 02.69	+06 13 33.6	18.3	704
6430	2002 08 09.36193	00 48 49.22	+09 27 57.6	17.6	704	6469	2002 08 11.41220	01 11 03.22	+06 13 33.7	17.7	704
6430	2002 08 09.37730	00 48 49.44	+09 28 02.1	17.7	704	6469	2002 08 11.42728	01 11 03.69	+06 13 33.6	17.5	704
6430	2002 08 09.39264	00 48 49.60	+09 28 06.7	17.8	704	6469	2002 08 11.44235	01 11 04.21	+06 13 33.7	17.1	704
6430	2002 08 09.40799	00 48 49.84	+09 28 11.7	17.6	704	6469	2002 08 16.55364	01 13 37.45	+06 10 09.7	17.9	608
6430	2002 08 11.38072	00 49 16.55	+09 37 19.2	18.1	704	6469	2002 08 16.56436	01 13 37.70	+06 10 08.9	17.9	608
6430	2002 08 11.39577	00 49 16.72	+09 37 23.9	19.0	704	6469	2002 08 16.57499	01 13 37.92	+06 10 08.1	17.9	608
6430	2002 08 11.41082	00 49 16.82	+09 37 28.7	19.4	704	6477	2002 08 16.44575	03 45 41.46	+09 28 19.2	17.6 R	699
6430	2002 08 11.42590	00 49 16.99	+09 37 32.2	19.3	704	6477	2002 08 16.45580	03 45 41.94</			

6487	2002 08 08.16035	15 50 56.91	+10 46 57.5	15.9 R	699	6516	2002 08 14.23727	19 42 08.45	-19 52 50.1	17.5	704
6487	2002 08 08.17442	15 50 58.24	+10 46 44.7		699	6516	2002 08 14.25294	19 42 07.76	-19 52 51.2	17.4	704
6487	2002 08 08.18844	15 50 59.59	+10 46 32.1		699	6516	2002 08 14.26868	19 42 07.07	-19 52 51.6	17.4	704
6487	2002 08 08.20249	15 51 00.94	+10 46 19.1		699	6516	2002 08 14.28433	19 42 06.37	-19 52 52.3	17.6	704
6492	2002 08 14.39313	04 16 14.78	+18 29 05.0	17.8 R	699	6518	1999 07 20.26275	20 06 18.52	-21 35 06.0	16.9 R	699
6492	2002 08 14.40984	04 16 15.92	+18 29 07.0		699	6518	1999 07 20.28315	20 06 17.31	-21 35 14.9		699
6492	2002 08 14.42655	04 16 17.06	+18 29 09.4		699	6518	1999 07 20.30351	20 06 16.08	-21 35 23.8		699
6492	2002 08 14.44327	04 16 18.19	+18 29 12.3		699	6519	2002 08 10.41141	02 25 16.41	+11 18 18.3	17.8	704
6494	2002 08 13.15296	18 33 11.78	-23 01 20.9	17.6	704	6519	2002 08 10.42301	02 25 16.98	+11 18 18.8	18.2	704
6494	2002 08 13.16861	18 33 11.48	-23 01 23.3	18.2	704	6519	2002 08 10.43462	02 25 17.59	+11 18 19.8	18.1	704
6494	2002 08 13.18424	18 33 11.22	-23 01 25.8	18.1	704	6519	2002 08 10.44622	02 25 18.18	+11 18 20.9	18.0	704
6495	2002 08 05.16264	16 39 08.88	-17 04 57.4	15.5	644	6519	2002 08 10.45782	02 25 18.76	+11 18 21.5	17.9	704
6495	2002 08 05.17416	16 39 09.29	-17 04 57.3	15.8	644	6519	2002 08 11.36873	02 26 05.62	+11 19 09.3	18.7	704
6495	2002 08 05.18455	16 39 09.64	-17 04 57.3	15.8	644	6519	2002 08 11.38287	02 26 06.25	+11 19 10.7	18.5	704
6498	2002 08 09.49546	22 39 09.64	-07 42 28.9	17.3	608	6519	2002 08 11.42522	02 26 08.37	+11 19 13.7	19.0	704
6498	2002 08 09.50623	22 39 09.29	-07 42 35.7	17.0	608	6526	2002 08 10.41265	02 41 01.90	+10 04 00.7	17.9	704
6498	2002 08 09.51743	22 39 08.89	-07 42 42.6	17.5	608	6526	2002 08 10.42425	02 41 02.64	+10 04 01.8	18.0	704
6498	2002 08 10.34485	22 38 42.93	-07 51 18.6	15.5	704	6526	2002 08 10.43586	02 41 03.37	+10 04 03.1	18.1	704
6498	2002 08 10.35676	22 38 42.49	-07 51 26.3	16.2	704	6526	2002 08 10.44746	02 41 04.16	+10 04 03.9	18.2	704
6498	2002 08 10.36864	22 38 42.09	-07 51 33.5	15.9	704	6526	2002 08 10.45906	02 41 04.90	+10 04 05.2	18.3	704
6498	2002 08 10.38052	22 38 41.68	-07 51 40.9	16.5	704	6527	2002 08 04.37283	00 56 41.55	+12 42 51.4	17.4	704
6498	2002 08 10.39241	22 38 41.25	-07 51 48.4	16.0	704	6527	2002 08 04.38769	00 56 42.14	+12 42 59.0	17.7	704
6498	2002 08 14.30040	22 36 25.95	-08 33 59.3	15.8	704	6527	2002 08 04.40258	00 56 42.71	+12 43 06.4	17.6	704
6498	2002 08 14.31532	22 36 25.31	-08 34 08.6	16.3	704	6527	2002 08 04.41743	00 56 43.31	+12 43 13.9	17.3	704
6498	2002 08 14.33047	22 36 24.72	-08 34 19.2	16.2	704	6527	2002 08 04.43227	00 56 43.88	+12 43 21.3	17.6	704
6498	2002 08 14.34563	22 36 24.13	-08 34 29.1	16.1	704	6527	2002 08 09.40276	00 59 50.37	+13 23 16.5	17.5	704
6498	2002 08 14.36027	22 36 23.53	-08 34 39.2	16.4	704	6527	2002 08 09.41723	00 59 50.83	+13 23 23.3	17.9	704
6498	2002 08 17.47494	22 34 22.66	-09 09 46.6	15.2	644	6527	2002 08 09.43143	00 59 51.28	+13 23 29.7	17.6	704
6498	2002 08 17.48602	22 34 22.19	-09 09 54.0	15.1	644	6527	2002 08 09.44573	00 59 51.71	+13 23 36.4	17.6	704
6498	2002 08 17.49609	22 34 21.76	-09 10 01.1	15.2	644	6527	2002 08 16.52762	01 03 07.47	+14 14 11.0	17.1	608
6505	2002 08 01.36395	23 56 15.30	+22 29 17.3	17.2	704	6527	2002 08 16.53836	01 03 07.67	+14 14 15.2	17.2	608
6505	2002 08 01.37797	23 56 15.12	+22 29 21.3	18.6	704	6527	2002 08 16.54982	01 03 07.86	+14 14 19.9	17.8	608
6505	2002 08 01.39174	23 56 14.98	+22 29 24.2	18.7	704	6534	2002 07 23.23814	16 34 23.43	-25 54 11.9	19.1	644
6505	2002 08 01.40557	23 56 14.83	+22 29 28.7	18.3	704	6534	2002 07 23.25062	16 34 23.19	-25 54 14.0	19.0	644
6505	2002 08 01.41935	23 56 14.54	+22 29 32.0	17.5	704	6534	2002 07 23.26312	16 34 22.93	-25 54 16.5	18.5	644
6507	2002 08 04.37551	01 33 30.00	+15 21 03.9	17.0	704	6535	2002 08 10.41107	03 56 43.32	+31 17 01.2	17.8	704
6507	2002 08 04.39037	01 33 31.23	+15 21 14.7	17.3	704	6535	2002 08 10.42266	03 56 44.13	+31 17 06.0	18.6	704
6507	2002 08 04.40527	01 33 32.48	+15 21 25.8	17.3	704	6535	2002 08 10.43421	03 56 44.90	+31 17 10.4	18.5	704
6507	2002 08 04.42011	01 33 33.69	+15 21 36.8	17.2	704	6535	2002 08 10.45750	03 56 46.40	+31 17 20.8	18.7	704
6507	2002 08 04.43496	01 33 34.94	+15 21 47.7	17.1	704	6536	2002 07 22.30854	20 28 05.30	-16 41 20.5	14.7	644
6507	2002 08 07.38844	01 37 43.46	+15 57 11.3	17.6	704	6536	2002 07 22.32963	20 28 04.26	-16 41 31.1	14.6	644
6507	2002 08 07.40374	01 37 44.70	+15 57 22.5	17.4	704	6536	2002 07 22.36450	20 28 02.47	-16 41 50.1	15.0	644
6507	2002 08 07.41822	01 37 45.80	+15 57 32.1	17.3	704	6536	2002 07 28.34017	20 23 17.27	-17 35 02.9	15.7	608
6507	2002 08 09.40568	01 40 28.08	+16 20 53.9	17.3	704	6536	2002 07 28.35090	20 23 16.72	-17 35 08.8	15.8	608
6507	2002 08 09.42012	01 40 29.27	+16 21 04.2	17.2	704	6536	2002 07 28.36171	20 23 16.14	-17 35 14.7	15.9	608
6507	2002 08 09.43434	01 40 30.36	+16 21 14.2	17.5	704	6536	2002 08 05.25868	20 17 08.48	-18 44 48.6	16.9 V	G78
6508	1999 06 07.29696	15 52 12.12	-10 37 04.6	17.6 R	699	6536	2002 08 05.26426	20 17 08.27	-18 44 51.2	16.5 V	G78
6508	1999 06 07.31985	15 52 10.94	-10 37 02.6		699	6536	2002 08 05.26976	20 17 07.89	-18 44 54.5	16.6 V	G78
6508	1999 06 07.36029	15 52 08.89	-10 36 58.1		699	6536	2002 08 06.25539	20 16 25.04	-18 53 18.7	15.2	644
6510	2002 08 11.22388	18 20 32.37	+05 08 36.8	16.0	704	6536	2002 08 06.25768	20 16 24.95	-18 53 19.6	15.0	644
6510	2002 08 11.23946	18 20 32.42	+05 08 16.6	16.3	704	6536	2002 08 06.27655	20 16 24.05	-18 53 29.4	15.3	644
6510	2002 08 11.25494	18 20 32.55	+05 07 55.4	16.5	704	6536	2002 08 06.27882	20 16 23.96	-18 53 30.3	15.1	644
6510	2002 08 11.27035	18 20 32.65	+05 07 34.5	16.4	704	6536	2002 08 06.30368	20 16 22.77	-18 53 43.3	15.0	644
6510	2002 08 11.28574	18 20 32.76	+05 07 12.5	16.6	704	6536	2002 08 06.30602	20 16 22.70	-18 53 44.2	14.8	644
6510	2002 08 16.14391	18 21 43.49	+03 18 50.2	15.6	704	6536	2002 08 07.29890	20 15 40.46	-19 02 06.4	15.3	644
6510	2002 08 16.17502	18 21 44.03	+03 18 09.1	16.2	704	6536	2002 08 07.31998	20 15 39.52	-19 02 16.9	15.1	644
6510	2002 08 16.19042	18 21 44.27	+03 17 48.6	15.9	704	6536	2002 08 07.34591	20 15 38.33	-19 02 29.8	14.9	644
6510	2002 08 16.20564	18 21 44.51	+03 17 28.7	15.8	704	6536	2002 08 08.22716	20 15 02.20	-19 09 49.6	14.8	644
6515	2002 07 23.27087	21 20 40.75	-12 02 41.1	18.8	644	6536	2002 08 08.24833	20 15 01.26	-19 10 00.2	17.0	644
6515	2002 07 23.34562	21 20 37.13	-12 02 46.3	18.4	644	6536	2002 08 08.26967	20 15 00.30	-19 10 10.9	14.8	644
6515	2002 07 23.41355	21 20 33.79	-12 02 50.8	18.8	644	6536	2002 08 14.22441	20 11 20.51	-19 57 13.5	15.6	704
6515	2002 08 02.34156	21 12 07.48	-12 19 29.8	16.3 V	G78	6536	2002 08 14.24008	20 11 19.94	-19 57 20.6	16.4	704
6515	2002 08 02.34344	21 12 07.33	-12 19 29.6	16.4 V	G78	6536	2002 08 14.25572	20 11 19.34	-19 57 28.2	16.2	704
6515	2002 08 02.34727	21 12 07.10	-12 19 31.3	16.4 V	G78	6536	2002 08 14.27146	20 11 18.81	-19 57 34.9	16.0	704
6515	2002 08 02.34924	21 12 07.00	-12 19 30.3	16.5 V	G78	6536	2002 08 14.28711	20 11 18.23	-19 57 41.7	16.3	704
6515	2002 08 02.35299	21 12 06.77	-12 19 31.2	16.4 V	G78	6536	2002 08 17.15411	20 09 53.00	-20 18 28.8	15.3	644
6515	2002 08 02.35490	21 12 06.68	-12 19 31.6	16.6 V	G78	6536	2002 08 17.17511	20 09 52.37	-20 18 37.8	15.4	644
6515	2002 08 06.35607	21 08 23.82	-12 28 47.6	14.9	644	6536	2002 08 17.19582	20 09 51.74	-20 18 46.7	15.6	644
6515	2002 08 06.37936	21 08 22.43	-12 28 51.0	15.2	644	6538	1999 05 07.18861	14 26 35.27	-13 29 16.0	16.2 R	699
6515	2002 08 06.40268	21 08 21.06	-12 28 54.4	15.0	644	6538	1999 05 07.20134	14 26 34.64	-13 29 13.0		699
6515	2002 08 06.40382	21 08 20.99	-12 28 54.3	15.0	644	6538	1999 05 07.23029	14 26 33.15	-13 29 07.3		699
6515	2002 08 06.42483	21 08 19.76	-12 28 57.3	14.9	644	6543	2002 07 30.47286	22 13 55.30	-05 38 19.1	16.7	608
6515	2002 08 06.44579	21 08 18.53	-12 29 00.2	15.4	644	6543	2002 07 30.48329	22 13 54.93	-05 38 17.8	16.7	608
6515	2002 08 07.38411	21 07 26.00	-12 31 20.4	15.0	644	6543	2002 07 30.49416	22 13 54.53	-05 38 16.9	16.8	608
6515	2002 08 07.41235	21 07 24.32	-12 31 24.6	15.2	644	6543	2002 08 03.33920	22 11 37.27	-05 33 04.4	17.5 V	G78
6515	2002 08 07.44039	21 07 22.67	-12 31 28.5	14.9	644	6543	2002 08 03.34465	22 11 37.07	-05 33 05.8	18.4 V	G78
6515	2002 08 11.28198	21 03 48.63	-12 41 25.3	15.4	644	6543	2002 0				

6555	2002 08 10.37508	00 44 54.71	+14 52 09.7	19.0	704	6581	2002 08 04.39152	01 47 15.93	+12 26 39.3	17.4	704
6555	2002 08 10.38652	00 44 54.80	+14 52 13.9	18.6	704	6581	2002 08 04.40641	01 47 16.74	+12 26 47.2	17.7	704
6555	2002 08 10.39808	00 44 54.83	+14 52 18.9	17.5	704	6581	2002 08 04.42125	01 47 17.52	+12 26 55.2	17.9	704
6556	2002 08 14.39841	03 55 01.77	+15 01 07.9	17.3 R	699	6581	2002 08 04.43610	01 47 18.31	+12 27 02.9	17.5	704
6556	2002 08 14.41512	03 55 03.56	+15 01 12.2		699	6581	2002 08 09.41311	01 51 38.22	+13 09 45.8	17.3	704
6556	2002 08 14.43183	03 55 05.36	+15 01 16.9		699	6581	2002 08 09.42834	01 51 38.95	+13 09 53.8	17.1	704
6556	2002 08 14.44854	03 55 07.13	+15 01 21.5		699	6581	2002 08 09.44357	01 51 39.66	+13 10 01.7	16.8	704
6558	2002 08 09.35034	22 56 34.09	+00 26 41.9	17.9	704	6584	2002 08 09.34333	00 05 10.21	+01 07 05.1	18.0	704
6558	2002 08 09.36447	22 56 33.53	+00 26 39.1	17.5	704	6584	2002 08 09.35867	00 05 09.91	+01 07 01.4	18.2	704
6558	2002 08 09.37914	22 56 32.95	+00 26 36.2	17.7	704	6584	2002 08 09.37403	00 05 09.83	+01 06 57.1	18.2	704
6558	2002 08 09.39334	22 56 32.32	+00 26 33.6	17.9	704	6584	2002 08 09.38937	00 05 09.70	+01 06 52.8	18.6	704
6558	2002 08 12.30609	22 54 31.37	+00 17 21.3	17.8	704	6584	2002 08 12.31149	00 04 28.09	+00 55 41.1	17.2	704
6558	2002 08 12.32103	22 54 30.61	+00 17 18.2	18.4	704	6584	2002 08 12.32645	00 04 27.80	+00 55 36.7	17.6	704
6558	2002 08 12.33609	22 54 29.96	+00 17 14.9	17.9	704	6584	2002 08 12.34147	00 04 27.51	+00 55 32.9	17.9	704
6558	2002 08 12.35106	22 54 29.27	+00 17 11.7	17.4	704	6584	2002 08 12.35645	00 04 27.20	+00 55 29.5	17.8	704
6558	2002 08 12.36600	22 54 28.57	+00 17 08.5	17.9	704	6584	2002 08 12.37138	00 04 26.93	+00 55 24.9	17.3	704
6559	2002 08 12.15598	18 00 47.53	-05 42 41.7	17.6	704	6584	2002 08 12.37423	00 04 26.82	+00 55 24.6	17.6	704
6559	2002 08 12.17026	18 00 47.92	-05 42 48.0	17.6	704	6584	2002 08 12.38908	00 04 26.56	+00 55 19.8	18.2	704
6559	2002 08 12.18452	18 00 48.32	-05 42 53.7	17.7	704	6584	2002 08 12.40386	00 04 26.27	+00 55 16.0	18.4	704
6559	2002 08 12.19902	18 00 48.71	-05 42 59.9	18.4	704	6584	2002 08 12.41873	00 04 25.99	+00 55 12.2	18.2	704
6559	2002 08 12.21350	18 00 49.17	-05 43 06.0	18.2	704	6584	2002 08 12.43351	00 04 25.65	+00 55 08.2	18.3	704
6559	2002 08 13.21607	18 01 21.48	-05 50 12.5	17.4	704	6584	2002 08 13.37687	00 04 09.12	+00 51 09.3	16.7	704
6559	2002 08 13.23059	18 01 21.94	-05 50 18.6	17.8	704	6584	2002 08 13.39242	00 04 08.79	+00 51 04.4	17.9	704
6559	2002 08 13.24522	18 01 22.36	-05 50 25.0	17.7	704	6584	2002 08 13.40800	00 04 08.47	+00 51 00.2	17.5	704
6559	2002 08 13.25980	18 01 22.82	-05 50 30.9	18.4	704	6584	2002 08 13.42363	00 04 08.16	+00 50 56.0	18.0	704
6559	2002 08 13.27429	18 01 23.32	-05 50 36.9	17.8	704	6584	2002 08 13.43924	00 04 07.78	+00 50 51.8	17.3	704
6559	2002 08 14.15479	18 01 53.81	-05 56 49.6	19.0	704	6586	1999 09 04.33865	23 47 44.46	+03 56 15.6	17.1 R	699
6559	2002 08 14.18608	18 01 54.79	-05 57 05.0	17.9	704	6586	1999 09 04.36419	23 47 43.16	+03 56 07.2		699
6559	2002 08 14.20174	18 01 55.34	-05 57 12.3	17.6	704	6586	1999 09 04.38973	23 47 41.89	+03 56 00.0		699
6560	2002 07 26.36986	21 48 59.02	+12 05 40.5	15.5	644	6589	2002 08 09.33901	23 13 33.93	-00 23 07.7	16.9	704
6560	2002 07 26.38028	21 48 58.36	+12 05 48.0	15.5	644	6589	2002 08 09.35435	23 13 33.49	-00 23 04.4	17.4	704
6560	2002 07 26.39085	21 48 57.72	+12 05 55.5	15.6	644	6589	2002 08 09.36971	23 13 33.03	-00 23 01.4	17.6	704
6560	2002 08 04.29433	21 39 10.87	+13 39 05.7	16.2	704	6589	2002 08 09.38505	23 13 32.58	-00 22 57.5	17.7	704
6560	2002 08 04.34015	21 39 07.51	+13 39 30.0	16.9	704	6589	2002 08 09.40039	23 13 32.08	-00 22 54.1	17.7	704
6560	2002 08 04.35540	21 39 06.41	+13 39 38.2	16.8	704	6589	2002 08 12.30745	23 12 08.71	-00 13 25.6	17.3	704
6560	2002 08 06.31037	21 36 46.98	+13 56 21.4	16.1	704	6589	2002 08 12.32242	23 12 08.23	-00 13 23.4	17.2	704
6560	2002 08 06.32557	21 36 45.85	+13 56 29.0	16.5	704	6589	2002 08 12.33745	23 12 07.70	-00 13 20.4	18.0	704
6560	2002 08 06.35595	21 36 43.57	+13 56 43.8	16.1	704	6589	2002 08 12.35242	23 12 07.18	-00 13 17.8	16.9	704
6560	2002 08 08.00550	21 34 44.01	+14 09 40.5	15.3 R	232	6589	2002 08 12.36736	23 12 06.65	-00 13 15.1	17.5	704
6560	2002 08 08.01014	21 34 43.65	+14 09 42.6	15.2 R	232	6589	2002 08 12.38766	23 12 06.01	-00 13 11.5	16.3 R	699
6560	2002 08 08.01475	21 34 43.26	+14 09 44.6	15.2 R	232	6589	2002 08 12.39818	23 12 05.62	-00 13 09.7		699
6560	2002 08 08.01707	21 34 43.08	+14 09 45.7	15.2 R	232	6589	2002 08 12.40872	23 12 05.25	-00 13 07.3		699
6560	2002 08 08.02168	21 34 42.72	+14 09 47.6	15.3 R	232	6589	2002 08 12.41922	23 12 04.90	-00 13 05.4		699
6560	2002 08 08.02398	21 34 42.53	+14 09 48.2	15.3 R	232	6589	2002 08 12.54409	23 12 00.91	-00 12 42.0	17.0	608
6560	2002 08 17.29473	21 23 17.44	+15 03 20.4	15.6	704	6589	2002 08 12.55480	23 12 00.51	-00 12 40.2	17.2	608
6560	2002 08 17.31002	21 23 16.27	+15 03 24.2	16.1	704	6589	2002 08 12.56610	23 12 00.13	-00 12 38.2	17.4	608
6560	2002 08 17.32540	21 23 15.11	+15 03 27.8	15.8	704	6593	1999 07 20.38950	21 58 46.34	-15 54 51.3	17.0 R	699
6560	2002 08 17.34071	21 23 14.11	+15 03 32.1	16.9	704	6593	1999 07 20.40986	21 58 45.60	-15 54 54.3		699
6560	2002 08 17.35613	21 23 12.79	+15 03 35.2	16.2	704	6593	1999 07 20.43024	21 58 44.88	-15 54 57.3		699
6566	2002 07 22.40095	21 10 20.95	-12 22 04.0	15.8	644	6594	2002 08 14.39225	04 03 59.30	+16 57 31.9	17.7 R	699
6566	2002 07 22.41146	21 10 20.44	-12 22 07.1	15.7	644	6594	2002 08 14.40896	04 04 00.40	+16 57 32.2		699
6566	2002 07 22.42775	21 10 19.68	-12 22 12.0	15.6	644	6594	2002 08 14.42567	04 04 01.56	+16 57 32.3		699
6566	2002 07 28.43410	21 05 39.51	-12 55 27.4	16.7	608	6594	2002 08 14.44239	04 04 02.68	+16 57 32.6		699
6566	2002 07 28.44494	21 05 38.94	-12 55 31.2	16.7	608	6595	2002 07 22.24640	20 32 47.35	-21 33 43.0	16.8	644
6566	2002 07 28.45549	21 05 38.38	-12 55 35.0	16.7	608	6595	2002 07 22.26723	20 32 45.97	-21 33 44.7	16.6	644
6566	2002 08 02.34597	21 01 25.53	-13 25 59.5	16.7 V	G78	6595	2002 07 22.28797	20 32 44.69	-21 33 46.7	17.0	644
6566	2002 08 02.35170	21 01 25.21	-13 26 02.7	16.8 V	G78	6595	2002 08 08.22716	20 14 52.20	-21 49 12.7	17.0	644
6566	2002 08 02.35738	21 01 24.84	-13 26 04.7	16.6 V	G78	6595	2002 08 08.24833	20 14 50.87	-21 49 13.7	17.4	644
6566	2002 08 06.34448	20 57 49.84	-13 52 23.3	15.1	644	6595	2002 08 08.26967	20 14 49.53	-21 49 13.7	16.7	644
6566	2002 08 06.36777	20 57 48.49	-13 52 32.6	15.1	644	6595	2002 08 13.22706	20 10 01.02	-21 49 50.2	17.8	704
6566	2002 08 06.39330	20 57 47.05	-13 52 42.6	14.9	644	6595	2002 08 13.24257	20 10 00.12	-21 49 50.4	17.7	704
6566	2002 08 07.37721	20 56 53.53	-13 59 21.3	15.3	644	6595	2002 08 13.25807	20 09 59.22	-21 49 50.6	17.9	704
6566	2002 08 07.40061	20 56 52.19	-13 59 31.0	15.1	644	6595	2002 08 13.27355	20 09 58.35	-21 49 50.7	18.4	704
6566	2002 08 07.42638	20 56 50.73	-13 59 41.2	15.3	644	6595	2002 08 13.28904	20 09 57.41	-21 49 50.4	18.2	704
6566	2002 08 14.22906	20 50 46.70	-14 46 09.0	15.7	704	6595	2002 08 17.49000	20 06 15.32	-21 48 37.9	18.3	608
6566	2002 08 14.24473	20 50 45.83	-14 46 15.5	16.1	704	6595	2002 08 17.50040	20 06 14.79	-21 48 37.6	18.4	608
6566	2002 08 14.26037	20 50 44.98	-14 46 22.2	15.7	704	6595	2002 08 17.51080	20 06 14.23	-21 48 37.2	18.3	608
6566	2002 08 14.27611	20 50 44.09	-14 46 27.5	15.9	704	6601	2002 08 08.16851	19 46 46.91	-25 01 44.3	15.5	644
6566	2002 08 14.29176	20 50 43.26	-14 46 34.0	15.9	704	6601	2002 08 08.18964	19 46 45.92	-25 01 47.6	15.3	644
6566	2002 08 15.21925	20 49 55.70	-14 52 53.8	15.5 R	699	6601	2002 08 08.21091	19 46 44.92	-25 01 50.8	15.0	644
6566	2002 08 15.23686	20 49 54.74	-14 53 01.1		699	6601	2002 08 13.22457	19 43 27.56	-25 11 44.5	16.1	704
6566	2002 08 15.25446	20 49 53.78	-14 53 08.2		699	6601	2002 08 13.24009	19 43 26.97	-25 11 46.2	16.4	704
6566	2002 08 15.27207	20 49 52.83	-14 53 15.6		699	6601	2002 08 13.25558	19 43 26.36	-25 11 47.8	16.4	704
6566	2002 08 17.24999	20 48 13.47	-15 06 36.6	15.7	644	6601	2002 08 13.27107	19 43 25.77	-25 11 48.4	16.4	704
6566	2002 08 17.27090	20 48 12.37	-15 06 45.2	15.8	644	6601	2002 08 13.28656	19 43 25.15	-25 11 50.4	16.7	704
6566	2002 08 17.30565	20 48 10.53	-15 06 59.1	15.8	644	6603	1999 07 20.26403	20 13 51.12	-22 24 44.1	15.4 R	699
6567	2002 08 16.37845	23 45 07.97	+07 57 30.0	18.1	704	6603	1999 07 20.28442				

6630	2002 08 13.45514	03 12 14.98	+12 23 59.3	17.5 V	291	6659	2002 08 06.27769	20 13 09.07	-13 10 07.0	15.9	644
6630	2002 08 13.45887	03 12 15.29	+12 24 00.7	17.5 V	291	6659	2002 08 06.30488	20 13 07.42	-13 10 10.4	16.3	644
6634	2002 07 26.98505	00 14 22.66	+19 55 11.9	15.6 V	J93	6659	2002 08 07.30004	20 12 10.03	-13 12 19.9	15.7	644
6634	2002 07 26.99374	00 14 23.06	+19 55 17.8	15.8 V	J93	6659	2002 08 07.32113	20 12 08.77	-13 12 22.7	15.7	644
6634	2002 07 27.00492	00 14 23.51	+19 55 25.7	15.8 V	J93	6659	2002 08 07.34705	20 12 07.23	-13 12 26.0	15.9	644
6634	2002 08 01.36550	00 17 56.45	+20 52 31.7	15.4	704	6659	2002 08 09.38848	20 10 11.98	-13 16 55.9	17.2	608
6634	2002 08 01.37951	00 17 56.93	+20 52 40.3	15.6	704	6659	2002 08 09.39914	20 10 11.38	-13 16 57.1	17.1	608
6634	2002 08 01.39329	00 17 57.34	+20 52 48.4	15.5	704	6659	2002 08 09.41008	20 10 10.62	-13 16 57.3	16.7	608
6634	2002 08 01.40711	00 17 57.78	+20 52 56.6	15.7	704	6659	2002 08 14.22381	20 05 54.30	-13 27 48.7	17.2	704
6634	2002 08 01.42096	00 17 58.21	+20 53 05.0	15.7	704	6659	2002 08 14.23945	20 05 53.48	-13 27 51.3	17.2	704
6634	2002 08 15.29998	00 22 43.77	+22 43 42.9	15.9	704	6659	2002 08 14.25513	20 05 52.63	-13 27 53.9	17.2	704
6634	2002 08 15.31616	00 22 43.84	+22 43 50.2	17.0	704	6659	2002 08 14.27087	20 05 51.80	-13 27 55.3	17.0	704
6634	2002 08 15.33231	00 22 43.88	+22 43 56.0	17.6	704	6659	2002 08 14.28651	20 05 51.00	-13 27 56.7	17.0	704
6634	2002 08 15.34852	00 22 43.97	+22 44 01.1	17.2	704	6660	2002 07 22.31891	20 45 41.61	-16 05 09.7	17.5	644
6634	2002 08 15.36466	00 22 44.03	+22 44 09.2	15.6	704	6660	2002 07 22.34913	20 45 39.81	-16 05 15.3	17.2	644
6635	2002 08 11.14919	16 39 22.23	+10 53 37.7	17.7	704	6660	2002 07 22.39271	20 45 37.22	-16 05 23.2	17.5	644
6635	2002 08 11.16297	16 39 22.61	+10 53 26.8	17.5	704	6660	2002 08 06.26805	20 30 38.59	-16 53 26.1	17.3	644
6635	2002 08 11.17675	16 39 23.07	+10 53 14.9	17.3	704	6660	2002 08 06.29300	20 30 37.01	-16 53 31.0	17.1	644
6635	2002 08 11.19054	16 39 23.42	+10 53 04.1	18.0	704	6660	2002 08 06.32593	20 30 34.94	-16 53 35.5	17.2	644
6635	2002 08 11.20432	16 39 23.84	+10 52 53.3	17.7	704	6660	2002 08 07.30935	20 29 35.34	-16 56 48.9	17.2	644
6635	2002 08 17.14914	16 43 00.04	+09 34 13.2	17.6	704	6660	2002 08 07.33288	20 29 33.87	-16 56 53.3	17.4	644
6635	2002 08 17.16430	16 43 00.68	+09 34 01.4	17.8	704	6660	2002 08 07.36208	20 29 32.04	-16 56 59.1	17.3	644
6635	2002 08 17.19484	16 43 01.85	+09 33 37.4	17.7	704	6660	2002 08 14.22549	20 22 51.02	-17 18 26.1	18.2	704
6635	2002 08 17.21009	16 43 02.45	+09 33 25.1	17.7	704	6660	2002 08 14.24116	20 22 50.01	-17 18 29.1	18.7	704
6636	2002 08 04.38196	03 00 44.39	+16 14 43.1	18.1	704	6660	2002 08 14.25680	20 22 49.25	-17 18 32.3	18.9	704
6636	2002 08 04.39685	03 00 45.73	+16 14 48.3	18.3	704	6660	2002 08 14.28819	20 22 47.28	-17 18 38.1	18.7	704
6636	2002 08 04.41169	03 00 47.19	+16 14 53.4	17.7	704	6660	2002 08 17.15869	20 20 11.24	-17 26 59.8	17.7	644
6636	2002 08 04.42654	03 00 48.61	+16 14 58.6	18.4	704	6660	2002 08 17.17969	20 20 10.10	-17 27 03.4	17.6	644
6636	2002 08 04.44138	03 00 50.00	+16 15 03.7	17.7	704	6660	2002 08 17.20048	20 20 08.96	-17 27 06.8	17.8	644
6636	2002 08 14.38871	03 16 17.25	+17 04 19.7	17.7 R	699	6661	2002 07 28.33152	19 52 03.63	-16 18 30.7	16.7	608
6636	2002 08 14.40545	03 16 18.79	+17 04 24.1		699	6661	2002 07 28.34198	19 52 02.97	-16 18 32.8	16.8	608
6636	2002 08 14.42216	03 16 20.27	+17 04 28.6		699	6661	2002 07 28.35279	19 52 02.32	-16 18 35.0	16.9	608
6636	2002 08 14.43886	03 16 21.68	+17 04 33.4		699	6661	2002 08 03.17833	19 46 22.04	-16 38 09.1	16.3	644
6637	2002 07 23.27535	21 24 32.47	-08 09 55.6	18.0	644	6661	2002 08 03.25722	19 46 17.43	-16 38 25.3	15.8	644
6637	2002 07 23.35379	21 24 28.54	-08 10 04.2	17.2	644	6661	2002 08 03.32338	19 46 13.53	-16 38 38.7	16.1	644
6637	2002 07 23.41922	21 24 25.22	-08 10 11.1	18.2	644	6661	2002 08 07.22808	19 42 41.10	-16 51 44.4	15.8	644
6637	2002 08 03.32125	21 14 47.42	-08 36 43.0	18.7 V	G78	6661	2002 08 07.24885	19 42 39.98	-16 51 48.1	16.2	644
6637	2002 08 03.32697	21 14 47.08	-08 36 43.6	18.5 V	G78	6661	2002 08 07.26871	19 42 38.91	-16 51 52.3	16.5	644
6637	2002 08 03.33766	21 14 46.45	-08 36 45.4	18.1 V	G78	6661	2002 08 14.22132	19 37 06.08	-17 14 24.8	17.0	704
6637	2002 08 08.27533	21 10 05.05	-08 52 44.9	16.7 R	699	6661	2002 08 14.23696	19 37 05.36	-17 14 28.7	16.9	704
6637	2002 08 08.28942	21 10 04.19	-08 52 47.9		699	6661	2002 08 14.25264	19 37 04.65	-17 14 30.8	17.0	704
6637	2002 08 08.30344	21 10 03.38	-08 52 50.8		699	6661	2002 08 14.26838	19 37 03.95	-17 14 33.7	16.9	704
6637	2002 08 08.31746	21 10 02.53	-08 52 53.6		699	6661	2002 08 14.28402	19 37 03.23	-17 14 35.9	17.0	704
6637	2002 08 14.24687	21 04 24.36	-09 14 20.6	18.4	704	6664	2002 08 05.37507	01 44 24.86	+07 03 43.7	18.4	704
6637	2002 08 14.26191	21 04 23.49	-09 14 24.2	17.5	704	6664	2002 08 05.38998	01 44 25.31	+07 03 47.5	18.3	704
6637	2002 08 14.27678	21 04 22.62	-09 14 27.8	17.5	704	6664	2002 08 05.40490	01 44 25.72	+07 03 49.5	18.3	704
6637	2002 08 14.29212	21 04 21.71	-09 14 31.7	17.6	704	6664	2002 08 05.41984	01 44 26.11	+07 03 52.6	18.9	704
6638	2002 07 22.44417	20 08 56.28	-17 01 48.8	18.6	608	6664	2002 08 05.43478	01 44 26.56	+07 03 55.1	18.6	704
6638	2002 07 22.45687	20 08 55.43	-17 01 51.0	18.1	608	6664	2002 08 11.36471	01 46 57.24	+07 17 53.9	18.8	704
6638	2002 07 22.46753	20 08 54.84	-17 01 53.7	18.8	608	6664	2002 08 11.37919	01 46 57.51	+07 17 55.4	19.2	704
6638	2002 08 01.90463	19 58 38.92	-17 32 50.0	16.9 R	599	6664	2002 08 11.38483	01 46 57.68	+07 17 56.8	18.2	704
6638	2002 08 01.91767	19 58 38.14	-17 32 52.2	16.8 R	599	6664	2002 08 11.39321	01 46 57.78	+07 17 57.2	19.0	704
6638	2002 08 01.93025	19 58 37.39	-17 32 54.5	16.7 R	599	6664	2002 08 11.39989	01 46 58.01	+07 17 58.9	19.2	704
6638	2002 08 07.23843	19 53 41.49	-17 48 14.6	17.1	644	6664	2002 08 11.41495	01 46 58.35	+07 18 00.3	19.1	704
6638	2002 08 07.25936	19 53 40.33	-17 48 18.3	17.0	644	6664	2002 08 11.42156	01 46 58.34	+07 18 00.9	19.1	704
6638	2002 08 07.28049	19 53 39.15	-17 48 21.9	16.9	644	6664	2002 08 11.43004	01 46 58.61	+07 18 01.8	18.5	704
6638	2002 08 14.22183	19 47 50.42	-18 07 09.9	17.7	704	6664	2002 08 11.44511	01 46 58.91	+07 18 04.1	18.4	704
6638	2002 08 14.23747	19 47 49.67	-18 07 11.7	18.0	704	6666	1999 09 05.37797	00 39 30.74	+09 03 15.2	16.9 R	699
6638	2002 08 14.25314	19 47 48.90	-18 07 15.4	18.6	704	6666	1999 09 05.40869	00 39 30.05	+09 03 11.6		699
6638	2002 08 14.26889	19 47 48.09	-18 07 17.0	18.3	704	6666	1999 09 05.43933	00 39 29.34	+09 03 07.8		699
6638	2002 08 14.28453	19 47 47.43	-18 07 20.9	18.4	704	6667	2002 08 14.21924	19 20 26.31	-15 15 34.5	16.8	704
6639	1999 05 07.18734	14 17 49.15	-11 42 50.2	16.3 R	699	6667	2002 08 14.23489	19 20 25.75	-15 15 39.4	16.8	704
6639	1999 05 07.20007	14 17 48.55	-11 42 48.6		699	6667	2002 08 14.25056	19 20 25.19	-15 15 43.4	16.9	704
6639	1999 05 07.22899	14 17 47.16	-11 42 43.4		699	6667	2002 08 14.26629	19 20 24.68	-15 15 48.4	17.6	704
6647	2002 08 13.42718	04 02 45.65	+20 52 54.1	18.4 R	699	6667	2002 08 14.28194	19 20 24.20	-15 15 53.2	17.5	704
6647	2002 08 13.44035	04 02 47.10	+20 52 57.7		699	6682	2002 08 10.35035	23 44 26.73	-05 54 37.0	17.4	704
6647	2002 08 13.45354	04 02 48.58	+20 53 01.0		699	6682	2002 08 10.36225	23 44 26.48	-05 54 37.0	19.1	704
6647	2002 08 13.46670	04 02 50.16	+20 53 05.5		699	6682	2002 08 10.37413	23 44 26.19	-05 54 35.6	18.6	704
6651	2002 08 05.37058	00 47 36.04	+02 48 51.6	18.8	704	6682	2002 08 10.38601	23 44 25.95	-05 54 37.1	19.4	704
6651	2002 08 05.38559	00 47 36.31	+02 48 54.1	19.0	704	6682	2002 08 10.39790	23 44 25.67	-05 54 36.6	18.8	704
6651	2002 08 05.41543	00 47 36.56	+02 48 58.6	18.9	704	6682	2002 08 12.30097	23 43 50.24	-05 54 15.9	17.2	704
6651	2002 08 05.43036	00 47 36.82	+02 49 01.1	18.5	704	6682	2002 08 12.31603	23 43 49.87	-05 54 15.5	18.0	704
6657	2002 07 30.44585	22 01 50.76	-00 17 05.5	17.1	608	6682	2002 08 12.33025	23 43 49.54	-05 54 15.9	18.1	704
6657	2002 07 30.45691	22 01 50.41	-00 17 04.4	17.0	608	6682	2002 08 12.34448	23 43 49.19	-05 54 16.4	17.8	704
6657	2002 07 30.46723	22 01 50.11	-00 17 03.4	17.0	608	6682	2002 08 12.35877	23 43 48.79	-05 54 15.8	18.0	704
6657	2002 08 08.32180	21 57 00.00	-00 12 13.1	15.9 R	699	6692	2002 08 14.22500	20 13 07.64	-12 26 55.4	18.3	704
6657	2002 08 08.33582	21 56 59.41	-00 12 13.7		699	6692	2002 08 14				

6708	2002 08 13.48091	22 29 33.91	-22 23 24.2	14.8	644	6751	2002 08 14.27069	19 54 35.57	-12 02 03.2	16.7	704
6709	2002 08 10.41460	02 58 22.52	+14 46 08.5	18.1	704	6751	2002 08 14.28595	19 54 34.97	-12 02 07.6	16.4	704
6709	2002 08 10.42620	02 58 23.47	+14 46 11.7	17.7	704	6751	2002 08 16.33124	19 53 28.45	-12 11 22.4	16.8	608
6709	2002 08 10.43781	02 58 24.37	+14 46 15.0	18.0	704	6751	2002 08 16.34206	19 53 28.08	-12 11 25.2	17.3	608
6709	2002 08 10.44942	02 58 25.33	+14 46 19.1	18.3	704	6751	2002 08 16.35334	19 53 27.66	-12 11 28.4	17.1	608
6709	2002 08 10.46102	02 58 26.23	+14 46 22.9	18.7	704	6752	2002 08 10.40702	01 33 55.58	+08 08 22.3	18.1	704
6709	2002 08 14.40194	03 03 40.61	+15 05 52.0	18.1 R	699	6752	2002 08 10.41860	01 33 55.97	+08 08 21.3	18.5	704
6709	2002 08 14.41864	03 03 41.91	+15 05 57.6		699	6752	2002 08 10.43021	01 33 56.35	+08 08 19.3	18.8	704
6709	2002 08 14.43535	03 03 43.24	+15 06 02.3		699	6752	2002 08 10.44181	01 33 56.74	+08 08 17.1	18.7	704
6709	2002 08 14.45205	03 03 44.46	+15 06 07.3		699	6752	2002 08 10.45342	01 33 57.11	+08 08 15.0	18.5	704
6711	2002 07 27.21205	20 17 15.82	+02 06 10.9	17.0	644	6752	2002 08 11.36378	01 34 25.89	+08 05 55.6	17.9	704
6711	2002 07 27.23253	20 17 14.76	+02 06 04.9	17.0	644	6752	2002 08 11.37826	01 34 26.34	+08 05 52.9	18.7	704
6711	2002 07 27.25456	20 17 13.61	+02 05 58.2	17.1	644	6752	2002 08 11.38385	01 34 26.48	+08 05 52.2	18.2	704
6711	2002 08 12.23259	20 04 24.85	+00 22 57.5	17.7	704	6752	2002 08 11.39228	01 34 26.76	+08 05 50.4	18.6	704
6711	2002 08 12.24768	20 04 24.18	+00 22 50.6	18.0	704	6752	2002 08 11.39891	01 34 26.94	+08 05 49.6	19.0	704
6711	2002 08 12.26278	20 04 23.49	+00 22 44.2	18.2	704	6752	2002 08 11.40665	01 34 27.17	+08 05 48.2	18.3	704
6711	2002 08 12.27786	20 04 22.84	+00 22 37.2	18.1	704	6752	2002 08 11.41397	01 34 27.37	+08 05 47.1	18.8	704
6711	2002 08 12.29297	20 04 22.17	+00 22 30.5	18.2	704	6752	2002 08 11.42063	01 34 27.60	+08 05 46.2	18.3	704
6712	2002 07 22.31777	20 44 38.27	-16 56 05.1	16.6	644	6752	2002 08 11.42905	01 34 27.80	+08 05 45.2	18.8	704
6712	2002 07 22.34799	20 44 36.46	-16 56 10.9	16.5	644	6752	2002 08 11.44413	01 34 28.28	+08 05 42.4	18.6	704
6712	2002 07 22.39156	20 44 33.82	-16 56 19.5	16.6	644	6753	2002 03 13.77875	02 06 23.67	+15 08 23.7	19.5 V	209
6712	2002 08 06.26232	20 29 58.78	-17 45 23.3	16.2	644	6753	2002 03 13.79342	02 06 25.26	+15 08 45.1	18.0 V	209
6712	2002 08 06.28480	20 29 57.43	-17 45 27.6	16.2	644	6753	2002 03 13.80798	02 06 26.70	+15 08 52.9	19.4 V	209
6712	2002 08 06.31292	20 29 55.76	-17 45 33.0	16.2	644	6754	2002 08 01.91137	19 49 14.45	-17 55 02.5	16.8 R	599
6712	2002 08 08.23421	20 28 07.80	-17 51 31.2	16.4	644	6754	2002 08 01.92405	19 49 13.71	-17 55 05.1	16.9 R	599
6712	2002 08 08.25520	20 28 06.58	-17 51 35.2	16.6	644	6754	2002 08 06.16719	19 45 18.46	-18 09 38.7	16.8	644
6712	2002 08 08.27661	20 28 05.33	-17 51 39.1	16.5	644	6754	2002 08 06.18865	19 45 17.31	-18 09 43.2	16.6	644
6712	2002 08 11.28358	20 25 22.51	-18 00 35.0	17.8	608	6754	2002 08 06.20959	19 45 16.11	-18 09 47.6	16.8	644
6712	2002 08 11.29408	20 25 21.94	-18 00 36.8	17.6	608	6754	2002 08 07.23048	19 44 21.77	-18 13 13.5	16.8	644
6712	2002 08 11.30494	20 25 21.36	-18 00 39.0	17.7	608	6754	2002 08 07.25126	19 44 20.64	-18 13 17.8	16.7	644
6712	2002 08 14.22549	20 22 51.85	-18 08 50.7	17.1	704	6754	2002 08 07.27232	19 44 19.47	-18 13 21.9	16.7	644
6712	2002 08 14.24116	20 22 51.04	-18 08 53.5	17.5	704	6754	2002 08 14.22153	19 38 41.33	-18 35 43.7	17.9	704
6712	2002 08 14.25680	20 22 50.16	-18 08 55.4	18.6	704	6754	2002 08 14.23717	19 38 40.61	-18 35 46.5	17.9	704
6712	2002 08 14.27254	20 22 49.40	-18 08 58.6	17.6	704	6754	2002 08 14.26858	19 38 39.07	-18 35 53.9	19.3	704
6712	2002 08 14.28819	20 22 48.60	-18 09 01.1	17.4	704	6755	2002 08 09.33443	22 36 17.20	-02 18 22.1	17.1	704
6712	2002 08 15.26651	20 22 00.93	-18 11 37.7	17.6 V	291	6755	2002 08 09.34909	22 36 16.50	-02 18 23.3	17.1	704
6712	2002 08 15.28830	20 21 59.81	-18 11 41.0	17.6 V	291	6755	2002 08 09.36323	22 36 15.80	-02 18 25.0	16.9	704
6712	2002 08 15.31051	20 21 58.68	-18 11 44.7	17.5 V	291	6755	2002 08 09.37790	22 36 15.14	-02 18 26.8	17.0	704
6712	2002 08 17.15869	20 20 32.36	-18 16 28.2	17.1	644	6755	2002 08 09.39210	22 36 14.49	-02 18 28.0	17.2	704
6712	2002 08 17.17969	20 20 31.35	-18 16 31.4	17.0	644	6755	2002 08 09.51131	22 36 09.21	-02 18 38.4	17.0	608
6712	2002 08 17.20048	20 20 30.36	-18 16 34.6	16.9	644	6755	2002 08 09.52178	22 36 08.70	-02 18 39.5	17.2	608
6713	2002 08 14.39225	04 05 44.27	+17 30 04.5	18.1 R	699	6755	2002 08 09.53257	22 36 08.21	-02 18 40.7	16.8	608
6713	2002 08 14.40896	04 05 45.51	+17 30 01.8		699	6755	2002 08 12.30441	22 33 59.71	-02 24 15.6	16.9	704
6713	2002 08 14.42567	04 05 46.69	+17 29 59.0		699	6755	2002 08 12.31935	22 33 58.94	-02 24 17.8	17.2	704
6713	2002 08 14.44239	04 05 47.94	+17 29 56.0		699	6755	2002 08 12.33441	22 33 58.18	-02 24 19.8	17.6	704
6714	2002 08 13.14996	18 10 10.59	-20 44 29.1	16.3	704	6755	2002 08 12.34938	22 33 57.44	-02 24 21.7	17.3	704
6714	2002 08 13.16561	18 10 10.44	-20 44 36.2	16.3	704	6755	2002 08 12.36432	22 33 56.68	-02 24 23.7	17.3	704
6714	2002 08 13.18124	18 10 10.25	-20 44 43.2	16.7	704	6755	2002 08 13.36584	22 33 08.28	-02 26 41.9	16.4 R	699
6714	2002 08 13.19688	18 10 10.08	-20 44 50.1	16.6	704	6755	2002 08 13.38156	22 33 07.42	-02 26 43.2		699
6714	2002 08 13.21254	18 10 09.91	-20 44 56.8	16.5	704	6755	2002 08 13.39733	22 33 06.67	-02 26 46.4		699
6736	2002 08 04.44053	23 31 13.54	-08 04 39.0	19.4 V	G78	6755	2002 08 13.41307	22 33 05.86	-02 26 48.8		699
6736	2002 08 04.45481	23 31 13.20	-08 04 42.3	19.7 V	G78	6755	2002 08 16.46382	22 30 32.60	-02 34 43.0	15.9	644
6736	2002 08 04.46910	23 31 12.79	-08 04 46.3	19.3 V	G78	6755	2002 08 16.47426	22 30 32.05	-02 34 44.8	15.8	644
6736	2002 08 14.31942	23 26 11.04	-08 48 30.2	18.5	704	6755	2002 08 16.48464	22 30 31.50	-02 34 46.6	15.8	644
6736	2002 08 14.33456	23 26 10.40	-08 48 34.7	18.5	704	6764	2002 08 08.07716	04 48 10.99	+26 01 53.0	18.4 R	599
6736	2002 08 14.34973	23 26 09.84	-08 48 38.6	18.8	704	6764	2002 08 08.08823	04 48 11.97	+26 01 55.8	18.0 R	599
6736	2002 08 14.36437	23 26 09.28	-08 48 43.2	18.5	704	6764	2002 08 08.09881	04 48 12.93	+26 01 58.8	18.2 R	599
6741	2002 08 04.38234	03 06 26.15	+13 47 34.1	17.8	704	6764	2002 08 08.10934	04 48 13.87	+26 02 01.7	18.1 R	599
6741	2002 08 04.39723	03 06 27.22	+13 47 36.4	18.2	704	6769	2002 07 28.56331	01 35 28.08	+05 41 13.1	20.2	608
6741	2002 08 04.41208	03 06 28.35	+13 47 38.3	17.9	704	6769	2002 07 28.57423	01 35 28.47	+05 41 15.6	19.7	608
6741	2002 08 04.42692	03 06 29.46	+13 47 40.7	18.4	704	6769	2002 07 28.58505	01 35 29.00	+05 41 17.6	20.0	608
6741	2002 08 04.44177	03 06 30.53	+13 47 42.6	18.0	704	6769	2002 08 05.38922	01 40 32.59	+06 03 59.4	19.0	704
6741	2002 08 14.40105	03 18 06.99	+14 04 49.0	18.1 R	699	6769	2002 08 05.40414	01 40 33.19	+06 04 01.6	18.5	704
6741	2002 08 14.41775	03 18 08.04	+14 04 50.1		699	6769	2002 08 05.41908	01 40 33.73	+06 04 03.8	18.8	704
6741	2002 08 14.43447	03 18 09.08	+14 04 50.9		699	6769	2002 08 05.43402	01 40 34.20	+06 04 06.8	18.4	704
6741	2002 08 14.45117	03 18 10.14	+14 04 52.6		699	6769	2002 08 10.40825	01 43 09.34	+06 14 44.0	17.8	704
6742	2002 08 05.37384	01 35 20.28	+02 33 02.8	18.2	704	6769	2002 08 10.41984	01 43 09.66	+06 14 45.6	17.7	704
6742	2002 08 05.38875	01 35 20.72	+02 33 01.4	18.7	704	6769	2002 08 10.43145	01 43 09.96	+06 14 47.0	18.0	704
6742	2002 08 05.40367	01 35 21.15	+02 33 02.0	18.7	704	6769	2002 08 10.44305	01 43 10.25	+06 14 49.0	18.2	704
6742	2002 08 05.41860	01 35 21.55	+02 33 01.0	19.0	704	6769	2002 08 10.45466	01 43 10.61	+06 14 49.7	17.8	704
6742	2002 08 05.43354	01 35 22.02	+02 32 59.6	19.1	704	6769	2002 08 11.38453	01 43 36.08	+06 16 27.5	17.9	704
6742	2002 08 10.41908	01 37 21.35	+02 28 36.0	19.0	704	6769	2002 08 11.39959	01 43 36.46	+06 16 28.9	18.3	704
6742	2002 08 10.43069	01 37 21.53	+02 28 34.0	19.2	704	6769	2002 08 11.41465	01 43 36.86	+06 16 30.5	18.1	704
6742	2002 08 10.44229	01 37 21.78	+02 28 34.4	19.5	704	6769	2002 08 11.42974	01 43 37.22	+06 16 32.0	18.1	704
6742	2002 08 10.45390	01 37 22.03	+02 28 32.4	18.4	704	6769	2002 08 11.44481	01 43 37.60	+06 16 33.8	18.2	704
6742	2002 08 12.37955	01 37 57.65	+02 25 45.7	19.0	704	6769	2002 08 11.56681	01 43 40.88	+06 16 47.0	18.8	608
6742	2002 08 12.39440	01 37 57.99	+02 25 45.2	18.3	704	6769					

6790	2002 08 14.43799	03 04 26.38	+18 04 49.1		699	6843	2002 08 14.38784	03 05 33.26	+17 58 15.8	17.8 R	699
6791	2002 08 09.33674	22 46 03.57	-05 15 21.0	18.2	704	6843	2002 08 14.40457	03 05 33.99	+17 58 21.1		699
6791	2002 08 09.35207	22 46 02.93	-05 15 25.8	18.0	704	6843	2002 08 14.42128	03 05 34.78	+17 58 27.2		699
6791	2002 08 09.38277	22 46 01.61	-05 15 31.2	19.0	704	6843	2002 08 14.43799	03 05 35.53	+17 58 33.0		699
6791	2002 08 09.39812	22 46 00.97	-05 15 34.5	18.6	704	6848	1999 08 13.39314	00 26 55.74	+03 19 30.7	18.4 R	699
6791	2002 08 12.29550	22 43 59.97	-05 26 22.1	18.1	704	6848	1999 08 13.40521	00 26 55.40	+03 19 30.0		699
6791	2002 08 12.30996	22 43 59.34	-05 26 25.4	18.6	704	6848	1999 08 13.41865	00 26 55.15	+03 19 27.9		699
6791	2002 08 12.32481	22 43 58.67	-05 26 29.4	18.4	704	6852	2002 08 04.38175	03 00 11.55	+15 04 04.3	18.2	704
6791	2002 08 12.33904	22 43 58.02	-05 26 32.4	18.5	704	6852	2002 08 04.39664	03 00 12.81	+15 04 08.8	18.8	704
6791	2002 08 12.35332	22 43 57.38	-05 26 35.5	18.8	704	6852	2002 08 04.41149	03 00 14.04	+15 04 13.2	18.1	704
6792	2002 08 14.39313	04 17 01.95	+18 14 19.7	17.0 R	699	6852	2002 08 04.42633	03 00 15.24	+15 04 17.6	18.2	704
6792	2002 08 14.40984	04 17 03.93	+18 14 24.4		699	6852	2002 08 04.44118	03 00 16.46	+15 04 21.9	18.7	704
6792	2002 08 14.42655	04 17 05.95	+18 14 29.5		699	6852	2002 08 05.36805	03 01 34.45	+15 08 38.8	18.0	704
6792	2002 08 14.44327	04 17 07.89	+18 14 34.8		699	6852	2002 08 05.38304	03 01 35.66	+15 08 43.2	18.4	704
6798	1999 08 07.37564	22 37 11.92	-08 08 36.1	16.6 R	699	6852	2002 08 05.39794	03 01 36.92	+15 08 47.3	18.8	704
6798	1999 08 07.40111	22 37 10.90	-08 08 40.5		699	6852	2002 08 05.41287	03 01 38.11	+15 08 51.6	18.5	704
6798	1999 08 07.42660	22 37 09.96	-08 08 45.1		699	6852	2002 08 05.42781	03 01 39.32	+15 08 56.1	18.5	704
6800	2002 07 18.00634	19 46 53.16	-30 58 05.9	21.3	1 071	6854	2002 08 09.40981	01 16 52.31	+09 51 24.9	17.6	704
6800	2002 07 18.01747	19 46 52.48	-30 58 05.5	19.6	1 071	6854	2002 08 09.42504	01 16 52.99	+09 51 29.5	17.6	704
6800	2002 08 11.24415	19 23 27.07	-30 33 26.3	17.0	644	6854	2002 08 09.44027	01 16 53.73	+09 51 33.7	17.7	704
6800	2002 08 11.26523	19 23 26.08	-30 33 23.2	16.8	644	6854	2002 08 11.36243	01 18 25.29	+10 00 17.7	17.6	704
6800	2002 08 11.28610	19 23 25.07	-30 33 19.9	16.8	644	6854	2002 08 11.37691	01 18 25.93	+10 00 21.5	17.7	704
6805	1999 07 20.37422	21 59 53.55	-12 21 59.9	18.3 R	699	6854	2002 08 11.39094	01 18 26.55	+10 00 25.1	17.2	704
6805	1999 07 20.39458	21 59 52.87	-12 22 05.0		699	6854	2002 08 11.40505	01 18 27.17	+10 00 29.2	17.4	704
6805	1999 07 20.41495	21 59 52.24	-12 22 08.3		699	6854	2002 08 11.41928	01 18 27.78	+10 00 32.9	17.7	704
6806	2002 07 30.43938	22 03 29.04	-14 54 58.4	18.4	608	6858	2002 07 27.32658	20 31 22.27	-33 51 05.4	16.5	644
6806	2002 07 30.44963	22 03 28.56	-14 55 00.9	18.4	608	6858	2002 07 27.34746	20 31 20.78	-33 51 05.4	16.8	644
6806	2002 07 30.46000	22 03 28.05	-14 55 02.4	18.5	608	6858	2002 07 27.37064	20 31 19.09	-33 51 05.5	16.4	644
6806	2002 08 08.38839	21 55 44.07	-15 22 05.1	16.6	644	6858	2002 08 13.22606	20 12 14.42	-33 27 35.4	16.6	644
6806	2002 08 08.39822	21 55 43.50	-15 22 06.8	16.7	644	6858	2002 08 13.25144	20 12 12.79	-33 27 31.0	16.6	644
6806	2002 08 08.41031	21 55 42.80	-15 22 09.2	17.6	644	6858	2002 08 13.27398	20 12 11.36	-33 27 27.2	16.7	644
6806	2002 08 13.32634	21 51 00.24	-15 37 37.4	18.3 V	G78	6859	2002 08 12.38644	03 10 08.43	-00 58 08.1	17.5	704
6806	2002 08 13.35454	21 50 58.44	-15 37 43.0	18.3 V	G78	6859	2002 08 12.40122	03 10 09.92	-00 58 17.8	17.2	704
6806	2002 08 13.38529	21 50 56.65	-15 37 48.5	18.6 V	G78	6859	2002 08 12.41609	03 10 11.36	-00 58 27.0	17.9	704
6806	2002 08 14.29881	21 50 02.97	-15 40 38.6	17.5	704	6859	2002 08 12.43087	03 10 12.84	-00 58 36.7	18.0	704
6806	2002 08 14.31427	21 50 02.05	-15 40 42.1	17.3	704	6859	2002 08 12.44566	03 10 14.33	-00 58 46.4	19.1	704
6806	2002 08 14.32972	21 50 01.08	-15 40 45.3	17.4	704	6878	2002 08 14.43172	03 45 59.86	+15 58 18.9	19.3 V	291
6806	2002 08 14.34519	21 50 00.15	-15 40 48.1	17.1	704	6878	2002 08 14.43556	03 46 00.15	+15 58 19.6	19.0 V	291
6806	2002 08 14.36084	21 49 59.19	-15 40 50.6	17.5	704	6878	2002 08 14.43948	03 46 00.45	+15 58 20.5	18.9 V	291
6806	2002 08 16.36748	21 48 00.56	-15 46 59.1	18.0	608	6880	2002 07 23.23584	16 27 33.83	-28 48 56.4	17.1	644
6806	2002 08 16.37859	21 47 59.86	-15 47 01.2	17.9	608	6880	2002 07 23.24718	16 27 33.74	-28 48 54.7	17.1	644
6806	2002 08 16.38949	21 47 59.19	-15 47 03.4	18.1	608	6880	2002 07 23.25636	16 27 33.66	-28 48 53.2	17.0	644
6811	2002 08 12.30951	23 40 11.07	+01 01 44.0	17.5	704	6882	2002 08 13.37366	03 09 54.30	+33 06 57.0	18.7	704
6811	2002 08 12.32449	23 40 10.77	+01 01 41.9	19.3	704	6882	2002 08 13.38840	03 09 55.20	+33 07 03.7	18.2	704
6811	2002 08 12.33951	23 40 10.49	+01 01 39.9	18.9	704	6882	2002 08 13.40319	03 09 56.12	+33 07 10.5	18.1	704
6811	2002 08 12.35448	23 40 10.13	+01 01 40.4	19.1	704	6882	2002 08 13.41786	03 09 57.04	+33 07 17.3	18.8	704
6811	2002 08 12.36942	23 40 09.75	+01 01 38.4	18.9	704	6882	2002 08 13.43261	03 09 57.93	+33 07 24.5	17.7	704
6815	2002 08 09.33911	23 10 55.23	-02 12 08.4	16.7	704	6883	1999 07 20.26275	20 05 53.47	-22 10 51.3	16.6 R	699
6815	2002 08 09.35444	23 10 54.85	-02 12 08.9	17.0	704	6883	1999 07 20.28315	20 05 52.45	-22 10 55.4		699
6815	2002 08 09.36980	23 10 54.45	-02 12 10.4	17.2	704	6883	1999 07 20.30351	20 05 51.36	-22 10 58.7		699
6815	2002 08 09.38514	23 10 54.08	-02 12 11.0	17.5	704	6886	2002 08 12.38208	02 10 00.97	+00 50 13.6	16.7	704
6815	2002 08 09.40049	23 10 53.65	-02 12 12.4	17.0	704	6886	2002 08 12.39685	02 10 01.53	+00 50 12.7	16.9	704
6815	2002 08 12.30725	23 09 40.50	-02 16 41.5	17.4	704	6886	2002 08 12.41163	02 10 02.08	+00 50 12.0	17.2	704
6815	2002 08 12.32222	23 09 40.04	-02 16 43.5	17.9	704	6886	2002 08 12.42651	02 10 02.62	+00 50 11.1	17.2	704
6815	2002 08 12.33725	23 09 39.60	-02 16 45.2	17.8	704	6886	2002 08 12.44130	02 10 03.17	+00 50 10.2	16.8	704
6815	2002 08 12.35222	23 09 39.15	-02 16 46.6	17.7	704	6888	2002 08 11.36015	00 56 45.45	+11 33 22.6	17.4	704
6815	2002 08 12.36716	23 09 38.66	-02 16 48.8	18.0	704	6888	2002 08 11.37462	00 56 45.67	+11 33 25.4	17.9	704
6815	2002 08 12.54355	23 09 33.57	-02 17 07.2	17.7	608	6888	2002 08 11.38855	00 56 45.91	+11 33 27.6	17.9	704
6815	2002 08 12.55426	23 09 33.24	-02 17 08.3	17.7	608	6888	2002 08 11.40265	00 56 46.11	+11 33 30.5	17.7	704
6815	2002 08 12.56557	23 09 32.88	-02 17 09.6	17.6	608	6888	2002 08 11.41700	00 56 46.31	+11 33 33.8	17.5	704
6821	2002 08 14.22065	18 53 50.24	-11 31 41.0	17.6	704	6891	2002 07 22.31082	20 30 58.97	-12 50 58.1	16.0	644
6821	2002 08 14.23566	18 53 49.79	-11 31 42.0	17.9	704	6891	2002 07 22.33199	20 30 57.87	-12 51 04.3	16.0	644
6821	2002 08 14.25058	18 53 49.29	-11 31 43.2	18.1	704	6891	2002 07 22.36564	20 30 56.13	-12 51 13.6	16.1	644
6824	1999 09 04.22644	22 53 20.65	-09 25 47.0	16.0 R	699	6891	2002 08 07.30118	20 17 30.22	-14 12 18.5	16.0	644
6824	1999 09 04.25196	22 53 19.45	-09 25 55.0		699	6891	2002 08 07.32228	20 17 29.17	-14 12 25.4	16.0	644
6824	1999 09 04.27750	22 53 18.26	-09 26 03.1		699	6891	2002 08 07.34820	20 17 27.85	-14 12 33.6	15.9	644
6827	2002 08 13.30351	22 01 12.61	-24 33 31.3	16.8	704	6891	2002 08 09.39515	20 15 49.93	-14 23 26.8	17.4	608
6827	2002 08 13.31924	22 01 11.56	-24 33 32.5	16.9	704	6891	2002 08 09.40607	20 15 49.42	-14 23 30.2	17.4	608
6827	2002 08 13.33507	22 01 10.56	-24 33 34.4	17.0	704	6891	2002 08 09.41649	20 15 48.89	-14 23 33.8	17.6	608
6827	2002 08 13.35077	22 01 09.53	-24 33 35.6	17.2	704	6891	2002 08 14.22479	20 12 11.55	-14 48 56.7	16.8	704
6827	2002 08 13.36645	22 01 08.52	-24 33 38.1	16.9	704	6891	2002 08 14.25611	20 12 10.13	-14 49 07.0	17.0	704
6832	1999 07 20.38950	22 01 26.94	-15 00 24.7	17.4 R	699	6891	2002 08 14.27185	20 12 09.41	-14 49 12.0	16.9	704
6832	1999 07 20.40986	22 01 26.25	-15 00 30.2		699	6891	2002 08 14.28750	20 12 08.70	-14 49 16.7	17.0	704
6832	1999 07 20.43024	22 01 25.61	-15 00 34.4		699	6891	2002 08 17.15525	20 10 10.15	-15 04 08.1	16.8	644
6833	2002 08 12.24403	19 24 54.55	-01 13 52.1	19.4	704	6891	2002 08 17.17625	20 10 09.16	-15 04 14.2	17.2	644
6833	2002 08 12.25914	19 24 54.23	-01 13 57.4	17.0	704	6891	2002 08 17.19699	20 10 08.31	-15 04 20.6	17.0	644
6833	2002 08 12.27421	19 24 53.70	-01 14 02.8	16.8	704	6891	2002 08 17.49062	20 09 56.2			

6902	2002 08 14.28939	20 29 00.97	-15 30 28.6	17.5	704	6975	2002 08 04.42020	01 34 41.65	+14 00 11.9	16.7	704
6902	2002 08 17.16331	20 26 52.63	-15 39 57.1	16.6	644	6975	2002 08 04.43505	01 34 42.09	+14 00 17.5	16.5	704
6902	2002 08 17.18434	20 26 51.67	-15 40 01.2	16.5	644	6979	2002 08 01.38931	03 16 00.49	+25 13 56.8	17.1	704
6902	2002 08 17.20518	20 26 50.73	-15 40 05.3	16.5	644	6979	2002 08 01.40422	03 16 01.82	+25 14 07.5	17.3	704
6904	2002 08 04.37695	01 55 38.04	+14 39 23.6	18.2	704	6979	2002 08 01.41912	03 16 03.10	+25 14 18.2	17.5	704
6904	2002 08 04.39181	01 55 38.77	+14 39 30.2	18.5	704	6979	2002 08 01.43404	03 16 04.42	+25 14 29.5	17.6	704
6904	2002 08 04.40670	01 55 39.51	+14 39 36.9	18.3	704	6979	2002 08 09.41302	03 27 11.85	+26 49 22.8	17.5	704
6904	2002 08 04.42155	01 55 40.23	+14 39 43.8	18.7	704	6979	2002 08 09.42722	03 27 12.98	+26 49 33.4	17.9	704
6904	2002 08 04.43639	01 55 40.90	+14 39 50.6	18.9	704	6979	2002 08 09.44143	03 27 14.09	+26 49 42.9	17.8	704
6910	2002 07 22.16971	13 36 16.43	-19 11 12.2	18.0	644	6979	2002 08 15.38394	03 34 57.66	+27 58 47.2	16.6 R	699
6910	2002 07 22.18079	13 36 16.96	-19 11 14.4	18.2	644	6979	2002 08 15.39889	03 34 58.80	+27 58 57.6		699
6910	2002 07 22.19184	13 36 17.52	-19 11 16.2	17.9	644	6979	2002 08 15.41383	03 34 59.93	+27 59 08.0		699
6915	2002 08 05.38015	02 58 23.16	+03 59 54.2	18.7	704	6979	2002 08 15.42881	03 35 01.03	+27 59 18.4		699
6915	2002 08 05.39505	02 58 23.75	+03 59 52.9	18.9	704	6980	2002 07 22.28384	21 26 03.34	-18 06 42.6	16.5	644
6915	2002 08 05.40998	02 58 24.54	+03 59 52.7	19.3	704	6980	2002 07 22.35905	21 26 00.09	-18 07 04.2	15.8	644
6915	2002 08 05.42491	02 58 25.26	+03 59 53.7	19.6	704	6980	2002 07 22.42600	21 25 57.20	-18 07 23.3	15.8	644
6915	2002 08 11.40526	03 02 40.14	+03 59 36.1	19.7	704	6980	2002 07 23.29819	21 25 20.73	-18 11 32.6	16.0	644
6915	2002 08 11.42034	03 02 40.77	+03 59 35.7	19.1	704	6980	2002 07 23.32516	21 25 19.55	-18 11 40.4	15.8	644
6915	2002 08 11.43542	03 02 41.37	+03 59 35.0	19.2	704	6980	2002 07 23.36604	21 25 17.73	-18 11 52.3	16.0	644
6915	2002 08 11.45051	03 02 41.96	+03 59 35.3	18.9	704	6980	2002 08 08.30168	21 12 37.95	-19 29 16.7	15.2	644
6916	2002 08 10.34587	23 28 23.01	+10 43 13.9	15.5	704	6980	2002 08 08.32266	21 12 36.85	-19 29 22.4	15.1	644
6916	2002 08 10.35738	23 28 22.51	+10 43 18.2	15.9	704	6980	2002 08 08.34358	21 12 35.75	-19 29 28.2	16.2	644
6916	2002 08 10.36887	23 28 21.99	+10 43 22.3	16.4	704	6980	2002 08 14.23004	21 07 40.31	-19 56 04.1	16.4	704
6916	2002 08 10.38074	23 28 21.46	+10 43 26.4	16.1	704	6980	2002 08 14.24572	21 07 39.53	-19 56 08.1	16.9	704
6916	2002 08 10.39228	23 28 20.94	+10 43 30.6	16.1	704	6980	2002 08 14.26145	21 07 38.75	-19 56 12.6	17.0	704
6916	2002 08 11.29549	23 27 42.05	+10 48 46.6	15.6	704	6980	2002 08 14.27710	21 07 37.95	-19 56 16.6	16.5	704
6916	2002 08 11.30935	23 27 41.43	+10 48 51.4	15.9	704	6980	2002 08 14.29275	21 07 37.11	-19 56 21.3	16.9	704
6916	2002 08 11.32318	23 27 40.80	+10 48 56.2	16.0	704	6981	2002 08 13.42190	03 27 24.92	+21 45 37.6	18.1 R	699
6916	2002 08 11.33753	23 27 40.16	+10 49 00.9	15.9	704	6981	2002 08 13.43510	03 27 25.55	+21 45 42.4		699
6916	2002 08 11.35171	23 27 39.51	+10 49 06.0	16.0	704	6981	2002 08 13.44827	03 27 26.13	+21 45 48.4		699
6916	2002 08 13.29856	23 26 11.36	+10 59 51.1	16.1	704	6981	2002 08 13.46143	03 27 26.73	+21 45 53.0		699
6916	2002 08 13.31362	23 26 10.62	+10 59 55.8	16.2	704	6982	2002 08 04.38206	03 04 29.89	+17 51 50.8	17.6	704
6916	2002 08 13.32896	23 26 09.89	+11 00 00.9	16.2	704	6982	2002 08 04.39695	03 04 31.03	+17 51 51.9	17.8	704
6916	2002 08 13.34371	23 26 09.14	+11 00 05.6	16.2	704	6982	2002 08 04.41179	03 04 32.21	+17 51 52.9	17.8	704
6916	2002 08 13.35856	23 26 08.42	+11 00 10.7	16.1	704	6982	2002 08 04.42664	03 04 33.34	+17 51 54.5	17.9	704
6918	2002 07 28.56443	01 31 06.15	+09 33 03.3	19.5	608	6982	2002 08 04.44148	03 04 34.62	+17 51 56.3	19.0	704
6918	2002 07 28.57578	01 31 06.51	+09 33 06.0	19.3	608	6982	2002 08 14.38871	03 16 44.92	+17 58 05.2	17.3 R	699
6918	2002 07 28.58612	01 31 06.81	+09 33 07.3	19.3	608	6982	2002 08 14.40545	03 16 46.09	+17 58 05.6		699
6918	2002 08 11.36410	01 36 53.13	+09 59 18.3	18.9	704	6982	2002 08 14.42216	03 16 47.22	+17 58 05.1		699
6918	2002 08 11.37858	01 36 53.42	+09 59 19.2	19.5	704	6982	2002 08 14.43886	03 16 48.34	+17 58 05.3		699
6918	2002 08 11.39259	01 36 53.62	+09 59 21.2	19.3	704	6987	2002 07 22.31777	20 46 57.77	-14 42 38.2	17.0	644
6920	2002 08 14.39313	04 11 45.53	+16 42 40.6	17.8 R	699	6987	2002 07 22.34799	20 46 56.21	-14 42 42.3	17.1	644
6920	2002 08 14.40984	04 11 46.91	+16 42 44.1		699	6987	2002 07 22.39156	20 46 53.93	-14 42 48.3	17.0	644
6920	2002 08 14.42655	04 11 48.23	+16 42 48.0		699	6987	2002 08 03.18483	20 36 41.66	-15 12 03.1	16.7	644
6920	2002 08 14.44327	04 11 49.60	+16 42 51.8		699	6987	2002 08 03.27030	20 36 37.07	-15 12 16.7	16.6	644
6933	2002 08 09.34564	00 37 47.42	+07 39 30.9	18.6	704	6987	2002 08 03.33552	20 36 33.56	-15 12 27.0	16.6	644
6933	2002 08 09.36097	00 37 47.70	+07 39 33.8	18.5	704	6987	2002 08 06.26691	20 34 01.91	-15 20 05.1	16.8	644
6933	2002 08 09.37635	00 37 47.81	+07 39 36.5	19.0	704	6987	2002 08 06.28938	20 34 00.71	-15 20 08.7	16.7	644
6933	2002 08 09.39168	00 37 47.81	+07 39 41.2	19.5	704	6987	2002 08 06.31997	20 33 59.09	-15 20 13.4	16.8	644
6933	2002 08 09.40703	00 37 47.97	+07 39 45.3	18.5	704	6987	2002 08 07.31052	20 33 08.52	-15 22 48.0	17.1	644
6933	2002 08 11.35889	00 38 05.08	+07 45 26.3	19.0	704	6987	2002 08 07.33404	20 33 07.29	-15 22 51.7	17.2	644
6933	2002 08 11.37315	00 38 05.23	+07 45 30.8	19.3	704	6987	2002 08 07.36321	20 33 05.75	-15 22 56.1	17.3	644
6933	2002 08 11.40140	00 38 05.28	+07 45 34.8	18.2	704	6987	2002 08 14.22618	20 27 30.67	-15 40 24.8	17.9	704
6933	2002 08 11.41565	00 38 05.43	+07 45 39.7	17.9	704	6987	2002 08 14.24186	20 27 29.90	-15 40 27.8	18.0	704
6934	2002 08 12.36674	01 07 57.68	-06 32 11.9	17.2	704	6987	2002 08 14.25750	20 27 29.16	-15 40 30.5	17.5	704
6934	2002 08 12.38148	01 07 58.01	-06 32 15.2	17.5	704	6987	2002 08 14.27323	20 27 28.40	-15 40 32.5	17.8	704
6934	2002 08 12.39688	01 07 58.34	-06 32 17.8	17.4	704	6987	2002 08 14.28889	20 27 27.65	-15 40 35.4	17.9	704
6934	2002 08 12.41147	01 07 58.64	-06 32 20.5	16.6	704	6987	2002 08 17.16104	20 25 18.42	-15 47 33.2	17.9	644
6934	2002 08 12.42623	01 07 58.95	-06 32 24.5	16.4	704	6987	2002 08 17.18198	20 25 17.49	-15 47 36.3	17.8	644
6945	2002 08 04.37734	02 00 08.36	+14 39 28.2	17.4	704	6987	2002 08 17.20284	20 25 16.54	-15 47 39.4	17.6	644
6945	2002 08 04.39220	02 00 09.31	+14 39 37.1	17.9	704	6992	2002 07 26.20844	19 26 25.85	-18 36 31.3	16.4	644
6945	2002 08 04.40709	02 00 10.26	+14 39 46.5	17.5	704	6992	2002 07 26.27217	19 26 22.82	-18 36 23.0	16.2	644
6945	2002 08 04.42193	02 00 11.25	+14 39 57.9	19.2	704	6992	2002 07 26.34273	19 26 19.45	-18 36 46.7	16.3	644
6945	2002 08 04.43678	02 00 12.17	+14 40 04.8	17.9	704	6992	2002 08 14.21886	19 14 29.73	-20 16 35.6	16.7	704
6949	1999 05 07.15211	08 50 10.19	+20 06 12.3	18.5 R	699	6992	2002 08 14.23450	19 14 29.28	-20 16 40.0	16.8	704
6949	1999 05 07.16483	08 50 10.94	+20 06 10.5		699	6992	2002 08 14.25017	19 14 28.83	-20 16 44.4	16.9	704
6949	1999 05 07.17756	08 50 11.73	+20 06 08.4		699	6992	2002 08 14.26591	19 14 28.40	-20 16 48.9	16.9	704
6950	2002 08 12.37287	02 16 46.59	-04 13 52.6	17.9	704	6992	2002 08 14.28155	19 14 27.99	-20 16 53.0	17.0	704
6950	2002 08 12.38746	02 16 46.97	-04 13 55.0	18.2	704	6995	2002 08 14.39048	03 39 26.10	+17 47 52.3	18.2 R	699
6950	2002 08 12.40286	02 16 47.32	-04 13 57.6	17.5	704	6995	2002 08 14.40720	03 39 26.88	+17 47 55.5		699
6950	2002 08 12.41776	02 16 47.67	-04 14 00.1	17.8	704	6995	2002 08 14.42392	03 39 27.66	+17 47 58.4		699
6950	2002 08 12.43224	02 16 48.02	-04 14 03.4	18.5	704	6995	2002 08 14.44062	03 39 28.46	+17 48 01.4		699
6952	2002 08 04.39365	02 21 07.20	+15 46 36.3	18.6	704	6998	1999 08 13.30933	21 12 23.59	-18 23 38.3	17.9 R	699
6952	2002 08 04.40855	02 21 07.78	+15 46 36.7	19.1	704	6998	1999 08 13.32205	21 12 23.20	-18 23 38.4		699
6952	2002 08 04.42339	02 21 08.37	+15 46 38.6	18.8	704	6998	1999 08 13.33478	21 12 22.81	-18 23 40.4		699
6952	2002 08 04.43823	02 21 08.83	+15 46 40.8	18.6	704	7008	2002 07 28.31202	19 47 10.56	-18 39 08.3	18.8	608
6952	2002 08 05.36779	02 21 43.65	+15 48 22.0	18.6	704	7008	2002 07 28.32244	19 47 09.94	-18		

7025	2002 08 17.44935	22 14 45.64	-11 16 42.0	19.8	644	7100	2002 08 12.32547	23 49 58.71	+00 09 37.8	18.8	704
7029	2002 08 14.14964	17 10 42.30	-10 41 18.4	18.0	704	7100	2002 08 12.34049	23 49 58.35	+00 09 35.0	18.7	704
7029	2002 08 14.16464	17 10 42.36	-10 41 23.0	18.3	704	7100	2002 08 12.35547	23 49 58.03	+00 09 33.6	19.1	704
7029	2002 08 14.18007	17 10 42.59	-10 41 26.8	18.5	704	7100	2002 08 12.37040	23 49 57.69	+00 09 31.4	19.1	704
7029	2002 08 14.19530	17 10 42.64	-10 41 32.9	18.7	704	7100	2002 08 16.40758	23 48 24.64	-00 00 58.0	19.0	V 291
7029	2002 08 14.21103	17 10 42.88	-10 41 37.3	18.2	704	7100	2002 08 16.44379	23 48 23.65	-00 01 04.3	18.7	V 291
7036	2002 07 28.33439	19 53 12.27	-14 45 33.4	17.5	608	7100	2002 08 16.46433	23 48 23.09	-00 01 07.8	18.7	V 291
7036	2002 07 28.34512	19 53 11.72	-14 45 33.6	17.4	608	7102	2002 08 15.37344	02 08 53.28	+35 22 50.5	17.4	704
7036	2002 07 28.35592	19 53 11.17	-14 45 34.2	17.3	608	7102	2002 08 15.38959	02 08 53.54	+35 22 58.8	17.8	704
7036	2002 08 06.16834	19 46 16.68	-14 49 38.1	16.1	644	7102	2002 08 15.40569	02 08 53.84	+35 23 07.7	17.9	704
7036	2002 08 06.18981	19 46 15.72	-14 49 38.8	16.2	644	7102	2002 08 15.42182	02 08 54.10	+35 23 16.3	17.8	704
7036	2002 08 06.21073	19 46 14.79	-14 49 39.5	16.2	644	7102	2002 08 15.43792	02 08 54.37	+35 23 24.5	17.9	704
7036	2002 08 07.23162	19 45 30.53	-14 50 11.8	16.3	644	7103	2002 08 10.40997	02 04 26.26	+10 25 54.9	17.4	704
7036	2002 08 07.25242	19 45 29.66	-14 50 11.7	16.3	644	7103	2002 08 10.42157	02 04 26.58	+10 25 54.6	17.6	704
7036	2002 08 07.27350	19 45 28.76	-14 50 11.5	15.9	644	7103	2002 08 10.43318	02 04 26.87	+10 25 54.4	18.0	704
7036	2002 08 14.22113	19 40 56.24	-14 54 05.8	17.3	704	7103	2002 08 10.44478	02 04 27.20	+10 25 53.8	17.7	704
7036	2002 08 14.23677	19 40 55.64	-14 54 05.2	17.5	704	7103	2002 08 10.45638	02 04 27.50	+10 25 53.4	17.5	704
7036	2002 08 14.25245	19 40 55.06	-14 54 06.2	17.7	704	7103	2002 08 11.36645	02 04 50.82	+10 25 08.6	17.8	704
7036	2002 08 14.26818	19 40 54.49	-14 54 07.0	17.6	704	7103	2002 08 11.38057	02 04 51.18	+10 25 07.3	18.1	704
7036	2002 08 14.28383	19 40 53.88	-14 54 07.3	17.7	704	7103	2002 08 11.39457	02 04 51.49	+10 25 06.9	18.1	704
7037	2002 08 13.16140	17 30 52.98	-23 00 27.8	18.8	704	7103	2002 08 11.40894	02 04 51.89	+10 25 05.7	18.5	704
7037	2002 08 13.17704	17 30 53.05	-23 00 24.6	18.8	704	7103	2002 08 11.42292	02 04 52.22	+10 25 04.8	17.9	704
7037	2002 08 13.19267	17 30 53.20	-23 00 21.0	18.5	704	7104	2002 07 23.47048	22 30 15.08	-12 44 31.3	17.0	644
7037	2002 08 13.20833	17 30 53.22	-23 00 17.6	18.4	704	7104	2002 07 23.48094	22 30 14.72	-12 44 32.5	16.9	644
7050	2002 08 05.37331	01 26 50.37	+05 40 13.1	18.7	704	7104	2002 07 23.49137	22 30 14.36	-12 44 33.6	16.8	644
7050	2002 08 05.38827	01 26 50.63	+05 40 16.5	19.3	704	7104	2002 07 24.54239	22 29 38.91	-12 46 32.6	18.4	608
7050	2002 08 05.40319	01 26 50.81	+05 40 19.0	19.0	704	7104	2002 07 24.55293	22 29 38.48	-12 46 33.1	18.1	608
7050	2002 08 05.41812	01 26 50.95	+05 40 21.9	19.3	704	7104	2002 07 24.56315	22 29 38.12	-12 46 34.3	18.3	608
7050	2002 08 05.43306	01 26 51.27	+05 40 24.1	18.7	704	7104	2002 07 30.51624	22 25 47.78	-12 59 42.2	17.6	608
7060	2002 08 13.43157	03 02 07.21	+19 17 57.2	18.3	R 699	7104	2002 07 30.52695	22 25 47.30	-12 59 43.9	17.6	608
7060	2002 08 13.44474	03 02 07.94	+19 18 00.8		699	7104	2002 07 30.53777	22 25 46.80	-12 59 45.3	17.6	608
7060	2002 08 13.45792	03 02 08.62	+19 18 05.9		699	7104	2002 08 14.30156	22 13 21.31	-13 41 41.9	17.2	704
7060	2002 08 13.47111	03 02 09.45	+19 18 09.0		699	7104	2002 08 14.31703	22 13 20.40	-13 41 44.6	17.2	704
7061	2002 07 22.32499	20 54 18.22	-10 49 13.5	15.2	644	7104	2002 08 14.33248	22 13 19.46	-13 41 47.2	17.1	704
7061	2002 07 22.34004	20 54 17.64	-10 49 25.0	15.1	644	7104	2002 08 14.34794	22 13 18.58	-13 41 49.7	17.1	704
7061	2002 07 22.36325	20 54 16.76	-10 49 42.5	15.1	644	7104	2002 08 14.36360	22 13 17.71	-13 41 52.6	17.2	704
7061	2002 07 28.39946	20 50 32.31	-12 08 13.7	16.1	608	7104	2002 08 16.42787	22 11 20.05	-13 48 10.1	18.1	608
7061	2002 07 28.40988	20 50 31.87	-12 08 22.2	15.9	608	7104	2002 08 16.43862	22 11 19.41	-13 48 12.0	17.5	608
7061	2002 07 28.42042	20 50 31.43	-12 08 30.6	15.8	608	7104	2002 08 16.44953	22 11 18.76	-13 48 13.9	17.3	608
7061	2002 08 07.31764	20 43 57.90	-14 24 40.8	14.8	644	7112	2002 08 17.44472	03 51 36.86	+03 09 08.6	18.6	R 699
7061	2002 08 07.34351	20 43 56.80	-14 25 02.4	15.0	644	7112	2002 08 17.45522	03 51 37.22	+03 09 06.5		699
7061	2002 08 07.37142	20 43 55.62	-14 25 25.6	15.2	644	7112	2002 08 17.46577	03 51 37.67	+03 09 04.8		699
7061	2002 08 14.24315	20 39 34.33	-16 00 27.2	15.9	704	7112	2002 08 17.47626	03 51 38.13	+03 09 03.3		699
7061	2002 08 14.25879	20 39 33.69	-16 00 40.7	16.0	704	7113	2002 08 13.37449	03 25 53.52	+32 08 22.5	17.3	704
7061	2002 08 14.27453	20 39 33.11	-16 00 52.8	15.9	704	7113	2002 08 13.38923	03 25 54.43	+32 08 28.9	17.5	704
7061	2002 08 15.21839	20 38 59.55	-16 13 42.7	15.1	R 699	7113	2002 08 13.40402	03 25 55.34	+32 08 35.2	17.8	704
7061	2002 08 15.23598	20 38 58.90	-16 13 56.8		699	7113	2002 08 13.41869	03 25 56.20	+32 08 41.4	18.0	704
7061	2002 08 15.25357	20 38 58.25	-16 14 11.3		699	7113	2002 08 13.43403	03 25 57.12	+32 08 47.5	17.7	704
7061	2002 08 15.27117	20 38 57.59	-16 14 25.8		699	7114	2002 08 09.34275	23 58 55.43	+04 28 26.2	16.8	704
7061	2002 08 17.16806	20 37 52.58	-16 39 57.0	15.5	644	7114	2002 08 09.35809	23 58 55.19	+04 28 27.8	17.8	704
7061	2002 08 17.18890	20 37 51.83	-16 40 13.8	15.3	644	7114	2002 08 09.37345	23 58 54.95	+04 28 29.1	17.9	704
7061	2002 08 17.21188	20 37 51.01	-16 40 32.4	15.4	644	7114	2002 08 09.38880	23 58 54.70	+04 28 30.4	18.1	704
7062	2002 08 11.43482	22 58 40.94	-12 44 39.4	17.7	608	7114	2002 08 09.40414	23 58 54.37	+04 28 31.5	17.5	704
7062	2002 08 11.44505	22 58 40.58	-12 44 45.9	17.8	608	7114	2002 08 11.30064	23 58 25.77	+04 30 31.1	17.8	704
7062	2002 08 11.45542	22 58 40.24	-12 44 52.4	17.9	608	7114	2002 08 11.30074	23 58 25.68	+04 30 31.5	17.7	704
7062	2002 08 14.30579	22 57 04.77	-13 14 15.3	17.3	704	7114	2002 08 11.31400	23 58 25.37	+04 30 33.0	17.1	704
7062	2002 08 14.32125	22 57 04.24	-13 14 25.1	17.6	704	7114	2002 08 11.31618	23 58 25.40	+04 30 33.4	18.6	704
7062	2002 08 14.33671	22 57 03.68	-13 14 35.0	17.7	704	7114	2002 08 11.32943	23 58 25.10	+04 30 34.7	18.1	704
7062	2002 08 14.35218	22 57 03.10	-13 14 44.7	17.4	704	7114	2002 08 11.33151	23 58 25.19	+04 30 32.4	19.1	704
7062	2002 08 14.36784	22 57 02.49	-13 14 54.1	17.5	704	7114	2002 08 11.33161	23 58 25.11	+04 30 32.9	19.1	704
7062	2002 08 15.28534	22 56 30.39	-13 24 25.5	17.0	R 699	7114	2002 08 11.34486	23 58 24.79	+04 30 36.1	18.8	704
7062	2002 08 15.30997	22 56 29.48	-13 24 41.5		699	7114	2002 08 11.34694	23 58 24.87	+04 30 34.9	19.4	704
7062	2002 08 15.33451	22 56 28.57	-13 24 57.1		699	7114	2002 08 11.34704	23 58 24.82	+04 30 34.9	18.3	704
7062	2002 08 15.35906	22 56 27.64	-13 25 12.4		699	7114	2002 08 11.36028	23 58 24.51	+04 30 36.6	17.7	704
7063	2002 08 16.38266	00 17 43.78	+05 37 56.2	18.4	704	7114	2002 08 11.36236	23 58 24.54	+04 30 35.7	19.2	704
7063	2002 08 16.39794	00 17 43.53	+05 37 56.3	19.1	704	7114	2002 08 11.36246	23 58 24.48	+04 30 35.3	18.3	704
7063	2002 08 16.42878	00 17 43.21	+05 37 56.6	19.3	704	7114	2002 08 11.37572	23 58 24.17	+04 30 37.4	18.5	704
7063	2002 08 16.44404	00 17 42.90	+05 37 57.3	19.4	704	7114	2002 08 16.37907	23 56 45.30	+04 33 24.7	17.2	704
7076	2002 08 12.30344	00 06 27.89	-02 57 36.4	17.0	704	7114	2002 08 16.39434	23 56 44.90	+04 33 24.5	17.4	704
7076	2002 08 12.31830	00 06 27.73	-02 57 40.4	19.0	704	7114	2002 08 16.40957	23 56 44.50	+04 33 24.6	18.3	704
7076	2002 08 12.33253	00 06 27.64	-02 57 43.7	19.2	704	7114	2002 08 16.42519	23 56 44.13	+04 33 25.2	17.3	704
7076	2002 08 12.34680	00 06 27.46	-02 57 45.1	19.3	704	7114	2002 08 16.44045	23 56 43.70	+04 33 25.2	17.9	704
7076	2002 08 12.36105	00 06 27.27	-02 57 48.5	18.4	704	7115	2002 08 12.30912	23 30 02.20	-00 42 10.1	18.6	704
7082	2002 08 08.38611	21 47 52.38	-13 11 42.0	15.6	644	7115	2002 08 12.32410	23 30 01.75	-00 42 11.5	19.2	704
7082	2002 08 08.39589	21 47 51.96	-13 11 47.9	15.5	644	7115	2002 08 12.33912	23 30 01.27	-00 42 12.9	19.0	704
7082	2002 08 08.40801	21 47 51.47	-13 11 55.2	16.0	644	7115	2002 08 12.35409	23 30 00.83	-00 42 14.1	19.0	704
7082	2002 08 11.42305	21 45 50.41	-13 42 23.1	15.5	644	7115	2002				

7128	2002 08 11.40422	01 09 31.65	+10 45 46.2	18.3	704	7189	2002 08 05.41620	00 58 41.35	+06 03 59.5	17.0	704
7128	2002 08 11.41845	01 09 31.92	+10 45 48.9	17.6	704	7189	2002 08 05.43114	00 58 42.02	+06 04 01.9	17.1	704
7137	2002 08 13.42278	03 34 32.71	+21 59 29.4	17.9 R	699	7189	2002 08 09.40866	01 01 38.06	+06 11 34.9	16.8	704
7137	2002 08 13.43597	03 34 33.55	+21 59 32.6		699	7189	2002 08 09.42389	01 01 38.63	+06 11 36.5	16.9	704
7137	2002 08 13.44915	03 34 34.33	+21 59 36.5		699	7189	2002 08 09.43912	01 01 39.25	+06 11 37.8	16.9	704
7137	2002 08 13.46231	03 34 35.29	+21 59 38.1		699	7189	2002 08 11.38112	01 02 55.63	+06 14 04.3	17.0	704
7139	2002 08 05.37322	01 26 31.06	+07 12 17.8	18.9	704	7189	2002 08 11.39617	01 02 56.15	+06 14 05.2	17.2	704
7139	2002 08 05.38818	01 26 31.33	+07 12 16.2	19.6	704	7189	2002 08 11.41122	01 02 56.67	+06 14 06.2	17.7	704
7139	2002 08 05.40310	01 26 31.61	+07 12 16.6	19.4	704	7189	2002 08 11.42630	01 02 57.21	+06 14 07.2	17.8	704
7139	2002 08 05.41803	01 26 31.89	+07 12 15.5	19.2	704	7189	2002 08 11.44137	01 02 57.77	+06 14 07.7	17.0	704
7139	2002 08 05.43297	01 26 32.26	+07 12 13.7	18.9	704	7197	1999 06 07.30331	15 33 45.14	-09 35 50.9	17.4 R	699
7140	2002 08 10.41265	02 41 06.50	+10 10 44.2	17.8	704	7197	1999 06 07.32620	15 33 44.01	-09 35 50.2		699
7140	2002 08 10.42425	02 41 07.50	+10 10 48.5	17.8	704	7197	1999 06 07.36665	15 33 42.12	-09 35 50.7		699
7140	2002 08 10.43586	02 41 08.44	+10 10 52.3	17.9	704	7202	2002 08 09.34285	23 56 06.65	+03 15 34.9	16.5	704
7140	2002 08 10.44746	02 41 09.43	+10 10 56.6	17.8	704	7202	2002 08 09.35818	23 56 06.53	+03 15 39.4	17.0	704
7140	2002 08 10.45906	02 41 10.37	+10 11 00.9	18.0	704	7202	2002 08 09.37355	23 56 06.41	+03 15 44.0	16.9	704
7160	2001 10 15.07526	09 15 29.98	+15 09 49.1	18.7 V	209	7202	2002 08 09.38889	23 56 06.30	+03 15 48.1	17.1	704
7160	2001 10 15.09816	09 15 32.47	+15 09 36.3	18.2 V	209	7202	2002 08 09.40424	23 56 06.11	+03 15 53.6	17.3	704
7160	2001 10 15.12047	09 15 34.95	+15 09 23.4	17.7 V	209	7202	2002 08 11.28458	23 55 51.03	+03 24 20.4	17.4	704
7165	2002 08 11.36118	01 02 49.05	+09 34 47.1	17.2	704	7202	2002 08 11.29868	23 55 50.90	+03 24 24.8	18.5	704
7165	2002 08 11.37567	01 02 48.94	+09 34 51.7	17.5	704	7202	2002 08 11.30054	23 55 50.83	+03 24 24.4	17.6	704
7165	2002 08 11.38170	01 02 48.90	+09 34 51.8	18.1	704	7202	2002 08 11.31254	23 55 50.76	+03 24 28.8	17.8	704
7165	2002 08 11.38959	01 02 48.83	+09 34 55.7	18.2	704	7202	2002 08 11.31598	23 55 50.72	+03 24 29.7	17.9	704
7165	2002 08 11.39675	01 02 48.75	+09 34 57.6	19.3	704	7202	2002 08 11.32644	23 55 50.59	+03 24 32.0	18.3	704
7165	2002 08 11.40377	01 02 48.73	+09 35 00.3	18.9	704	7202	2002 08 11.33141	23 55 50.50	+03 24 33.9	18.1	704
7165	2002 08 11.41180	01 02 48.70	+09 35 02.3	18.6	704	7202	2002 08 11.34072	23 55 50.33	+03 24 36.3	17.8	704
7165	2002 08 11.41804	01 02 48.56	+09 35 04.7	18.1	704	7202	2002 08 11.34684	23 55 50.33	+03 24 38.0	18.4	704
7165	2002 08 11.42688	01 02 48.58	+09 35 06.0	19.4	704	7202	2002 08 11.36226	23 55 50.05	+03 24 42.7	17.9	704
7165	2002 08 11.44195	01 02 48.33	+09 35 11.3	18.4	704	7202	2002 08 12.31081	23 55 40.07	+03 28 44.4	18.0	704
7167	2002 08 01.38650	02 36 54.59	+24 14 49.3	17.6	704	7202	2002 08 12.32578	23 55 39.76	+03 28 48.9	19.6	704
7167	2002 08 01.40141	02 36 55.65	+24 14 51.5	17.9	704	7202	2002 08 12.34080	23 55 39.70	+03 28 53.5	19.3	704
7167	2002 08 01.41630	02 36 56.73	+24 14 53.1	18.1	704	7202	2002 08 12.35578	23 55 39.44	+03 28 57.3	19.2	704
7167	2002 08 01.43123	02 36 57.82	+24 14 54.1	17.7	704	7202	2002 08 12.37070	23 55 39.12	+03 29 01.6	18.7	704
7167	2002 08 09.41028	02 46 14.49	+24 23 41.4	17.6	704	7202	2002 08 14.33749	23 55 12.78	+03 36 56.2	16.2 R	699
7167	2002 08 09.42472	02 46 15.34	+24 23 42.4	18.3	704	7202	2002 08 14.35150	23 55 12.54	+03 36 59.3		699
7167	2002 08 09.43894	02 46 16.33	+24 23 42.6	17.7	704	7202	2002 08 14.36553	23 55 12.28	+03 37 02.5		699
7173	2002 08 15.37387	02 23 01.53	+35 55 02.7	17.5	704	7202	2002 08 14.37957	23 55 12.04	+03 37 05.8		699
7173	2002 08 15.39001	02 23 02.71	+35 55 10.9	17.7	704	7202	2002 08 16.37907	23 54 38.11	+03 44 31.3	17.3	704
7173	2002 08 15.40612	02 23 03.86	+35 55 19.7	18.0	704	7202	2002 08 16.39434	23 54 37.78	+03 44 35.7	17.8	704
7173	2002 08 15.42225	02 23 05.04	+35 55 28.2	17.6	704	7202	2002 08 16.42519	23 54 37.11	+03 44 42.5	17.8	704
7173	2002 08 15.43834	02 23 06.18	+35 55 36.2	17.6	704	7202	2002 08 16.44045	23 54 36.76	+03 44 45.7	17.9	704
7176	2002 07 24.54534	22 32 29.39	+03 05 19.4	17.9	608	7205	2002 07 30.52810	22 24 43.84	-07 45 23.7	17.0	608
7176	2002 07 24.55578	22 32 29.11	+03 05 20.2	17.8	608	7205	2002 07 30.53889	22 24 43.40	-07 45 25.5	17.0	608
7176	2002 07 24.56614	22 32 28.84	+03 05 21.1	17.9	608	7205	2002 07 30.54940	22 24 42.98	-07 45 27.2	17.0	608
7176	2002 07 30.56852	22 29 43.48	+03 10 44.5	17.5	608	7205	2002 08 09.33462	22 17 40.44	-08 17 40.1	17.1	704
7176	2002 07 30.57933	22 29 43.14	+03 10 44.8	17.3	608	7205	2002 08 09.34996	22 17 39.68	-08 17 43.6	17.4	704
7176	2002 07 30.58993	22 29 42.78	+03 10 45.0	17.6	608	7205	2002 08 09.36531	22 17 38.93	-08 17 47.5	17.5	704
7176	2002 08 04.42384	22 26 58.15	+03 10 17.1	16.2	644	7205	2002 08 09.38066	22 17 38.18	-08 17 50.5	17.5	704
7176	2002 08 04.43426	22 26 57.74	+03 10 16.9	16.2	644	7205	2002 08 09.39600	22 17 37.41	-08 17 54.5	17.6	704
7176	2002 08 04.44471	22 26 57.33	+03 10 16.6	16.2	644	7205	2002 08 14.29865	22 13 34.34	-08 37 31.3	16.3	704
7176	2002 08 12.30393	22 21 38.12	+03 00 11.7	16.7	704	7205	2002 08 14.31359	22 13 33.55	-08 37 35.3	16.7	704
7176	2002 08 12.31887	22 21 37.44	+03 00 09.8	17.1	704	7205	2002 08 14.32854	22 13 32.75	-08 37 39.2	16.8	704
7176	2002 08 12.33394	22 21 36.75	+03 00 08.2	17.3	704	7205	2002 08 14.34389	22 13 31.90	-08 37 42.8	16.9	704
7176	2002 08 12.34890	22 21 36.06	+03 00 06.3	17.4	704	7205	2002 08 14.35853	22 13 31.14	-08 37 46.5	16.4	704
7176	2002 08 12.36384	22 21 35.38	+03 00 04.8	17.1	704	7205	2002 08 16.42949	22 11 44.69	-08 46 32.9	17.1	608
7176	2002 08 14.29716	22 20 08.83	+02 55 51.8	17.3 R	683	7205	2002 08 16.44026	22 11 44.11	-08 46 35.6	16.8	608
7176	2002 08 14.30949	22 20 08.34	+02 55 48.6	17.3 R	683	7205	2002 08 16.45122	22 11 43.52	-08 46 38.4	16.6	608
7176	2002 08 14.32173	22 20 07.53	+02 55 48.7	17.3 R	683	7209	2002 08 09.41038	02 47 18.35	+24 12 07.1	17.9	704
7176	2002 08 15.29492	22 19 23.19	+02 53 25.8	17.1 R	683	7209	2002 08 09.42482	02 47 19.17	+24 12 14.1	18.0	704
7176	2002 08 15.30623	22 19 22.77	+02 53 24.0	16.9 R	683	7209	2002 08 09.43904	02 47 19.98	+24 12 22.1	18.0	704
7176	2002 08 15.31951	22 19 21.92	+02 53 21.6	17.2 R	683	7215	2002 08 09.33516	22 44 48.93	+01 34 00.5	17.4	704
7176	2002 08 16.30310	22 18 36.43	+02 50 46.7	17.3	704	7215	2002 08 09.34982	22 44 48.22	+01 34 02.1	17.7	704
7176	2002 08 16.31853	22 18 35.67	+02 50 44.3	17.2	704	7215	2002 08 09.36395	22 44 47.56	+01 34 03.9	17.6	704
7176	2002 08 16.33404	22 18 34.93	+02 50 41.7	17.0	704	7215	2002 08 09.37862	22 44 46.88	+01 34 06.4	17.6	704
7176	2002 08 16.34955	22 18 34.21	+02 50 39.0	17.4	704	7215	2002 08 09.39282	22 44 46.29	+01 34 08.2	17.4	704
7176	2002 08 16.36571	22 18 33.40	+02 50 35.8	17.7	704	7215	2002 08 11.37975	22 43 15.74	+01 38 47.9	17.8	608
7180	2002 08 01.37202	01 39 53.59	+20 04 44.2	17.8	704	7215	2002 08 11.39022	22 43 15.22	+01 38 49.8	17.9	608
7180	2002 08 01.39980	01 39 54.65	+20 04 57.4	18.6	704	7215	2002 08 11.40119	22 43 14.70	+01 38 50.7	17.3	608
7180	2002 08 01.41362	01 39 55.09	+20 05 03.6	18.2	704	7215	2002 08 12.30502	22 42 32.27	+01 40 45.9	16.8	704
7180	2002 08 01.42747	01 39 55.60	+20 05 10.6	18.0	704	7215	2002 08 12.31996	22 42 31.55	+01 40 47.6	16.5	704
7180	2002 08 10.40267	01 44 36.87	+21 11 57.5	18.6	704	7215	2002 08 12.33502	22 42 30.82	+01 40 49.7	16.5	704
7180	2002 08 10.41434	01 44 37.16	+21 12 02.4	18.6	704	7215	2002 08 12.34999	22 42 30.09	+01 40 51.4	16.7	704
7180	2002 08 10.42592	01 44 37.41	+21 12 07.6	18.2	704	7215	2002 08 12.36493	22 42 29.37	+01 40 53.1	17.2	704
7180	2002 08 10.43747	01 44 37.71	+21 12 12.5	18.7	704	7215	2002 08 16.46840	22 39 09.54	+01 48 31.3	16.2	644
7180	2002 08 10.44902	01 44 38.00	+21 12 17.1	18.5	704	7215	2002 08 16.47888	22 39 09.00	+01 48 32.3	16.0	644
7181	2002 08 10.34764	23 48 58.88	+13 20 42.9	17.5	704	7215	2002 08 16.48921	22 39 08.46	+01 48 33.3	16.0	644
7181	2002 08 10.35914	23 48 58.62	+13 20 45.1	18.6</							

7231	2002 07 28.56331	01 33 57.50	+06 19 11.1	18.6	608	7323	2002 08 05.37302	01 17 48.99	+05 38 49.3	17.2	704
7231	2002 07 28.57423	01 33 57.81	+06 19 13.6	18.7	608	7323	2002 08 05.38798	01 17 49.44	+05 38 52.2	17.7	704
7231	2002 07 28.58505	01 33 58.10	+06 19 16.5	18.7	608	7323	2002 08 05.40290	01 17 49.94	+05 38 55.3	17.5	704
7231	2002 08 05.37422	01 37 09.74	+06 48 24.7	17.5	704	7323	2002 08 05.41783	01 17 50.37	+05 38 57.6	17.6	704
7231	2002 08 05.38913	01 37 10.08	+06 48 27.9	17.7	704	7323	2002 08 05.43277	01 17 50.84	+05 39 01.1	18.0	704
7231	2002 08 05.40405	01 37 10.30	+06 48 31.3	17.2	704	7323	2002 08 10.40605	01 20 16.10	+05 52 47.7	18.1	704
7231	2002 08 05.41899	01 37 10.63	+06 48 34.6	17.7	704	7323	2002 08 10.41764	01 20 16.48	+05 52 48.4	19.1	704
7231	2002 08 05.43393	01 37 10.94	+06 48 37.5	17.4	704	7323	2002 08 10.42925	01 20 16.77	+05 52 50.6	19.3	704
7231	2002 08 11.38405	01 38 48.95	+07 06 58.8	18.3	704	7323	2002 08 10.44085	01 20 17.00	+05 52 52.7	19.0	704
7231	2002 08 11.39911	01 38 49.19	+07 07 03.0	19.0	704	7323	2002 08 10.45245	01 20 17.41	+05 52 55.0	17.9	704
7231	2002 08 11.41417	01 38 49.41	+07 07 04.7	19.1	704	7323	2002 08 11.38248	01 20 40.97	+05 55 07.9	17.9	704
7231	2002 08 11.42925	01 38 49.56	+07 07 07.8	19.0	704	7323	2002 08 11.39754	01 20 41.31	+05 55 10.0	18.3	704
7231	2002 08 11.44433	01 38 49.78	+07 07 11.5	18.0	704	7323	2002 08 11.41259	01 20 41.66	+05 55 12.0	18.5	704
7241	1999 05 12.34444	16 22 42.58	-15 50 32.8	16.2 R	699	7323	2002 08 11.42767	01 20 42.04	+05 55 13.5	18.6	704
7241	1999 05 12.36991	16 22 41.07	-15 50 30.3		699	7323	2002 08 11.44274	01 20 42.40	+05 55 16.3	18.2	704
7241	1999 05 12.39542	16 22 39.58	-15 50 27.5		699	7324	2002 08 09.36106	00 35 38.78	+08 44 36.9	18.9	704
7246	2002 08 10.41083	02 19 49.21	+07 39 00.5	18.3	704	7324	2002 08 09.37644	00 35 38.72	+08 44 42.7	19.3	704
7246	2002 08 10.42243	02 19 49.57	+07 39 02.7	18.8	704	7324	2002 08 09.39178	00 35 38.71	+08 44 49.8	19.2	704
7246	2002 08 10.43404	02 19 49.94	+07 39 04.3	18.7	704	7324	2002 08 09.40712	00 35 38.80	+08 44 57.2	19.0	704
7246	2002 08 10.44564	02 19 50.32	+07 39 07.8	18.7	704	7324	2002 08 11.35869	00 35 41.47	+08 58 04.4	19.1	704
7246	2002 08 10.45725	02 19 50.61	+07 39 11.6	18.8	704	7324	2002 08 11.37295	00 35 41.49	+08 58 10.7	19.2	704
7246	2002 08 11.36832	02 20 20.96	+07 42 42.3	18.9	704	7324	2002 08 11.37973	00 35 41.43	+08 58 11.8	18.4	704
7246	2002 08 11.38245	02 20 21.45	+07 42 45.1	18.8	704	7324	2002 08 11.38709	00 35 41.43	+08 58 15.7	19.2	704
7246	2002 08 11.38690	02 20 21.65	+07 42 46.7	18.5	704	7324	2002 08 11.39479	00 35 41.42	+08 58 17.8	18.8	704
7246	2002 08 11.39645	02 20 21.89	+07 42 48.9	18.9	704	7324	2002 08 11.40119	00 35 41.41	+08 58 21.4	19.1	704
7246	2002 08 11.41081	02 20 22.39	+07 42 51.7	19.0	704	7324	2002 08 11.40983	00 35 41.36	+08 58 23.7	19.2	704
7246	2002 08 11.41701	02 20 22.59	+07 42 52.7	18.8	704	7324	2002 08 11.41544	00 35 41.34	+08 58 27.1	19.0	704
7246	2002 08 11.42479	02 20 22.83	+07 42 55.5	18.8	704	7324	2002 08 11.42491	00 35 41.37	+08 58 30.3	19.2	704
7246	2002 08 11.43210	02 20 23.07	+07 42 56.3	19.3	704	7324	2002 08 11.43999	00 35 41.29	+08 58 36.2	19.5	704
7246	2002 08 11.44719	02 20 23.55	+07 42 59.8	18.8	704	7324	2002 08 16.38481	00 35 17.89	+09 29 54.9	18.3	704
7248	1999 05 12.26618	15 15 55.91	-07 19 45.7	15.9 R	699	7324	2002 08 16.40009	00 35 17.70	+09 30 01.5	18.9	704
7248	1999 05 12.29166	15 15 54.34	-07 19 40.7		699	7324	2002 08 16.43094	00 35 17.31	+09 30 12.5	18.8	704
7248	1999 05 12.31713	15 15 52.66	-07 19 35.5		699	7324	2002 08 16.44619	00 35 17.20	+09 30 17.7	19.1	704
7253	2002 08 04.38234	03 07 28.57	+13 32 05.4	17.7	704	7330	2002 07 25.16938	16 56 35.65	+05 15 48.3	18.6	644
7253	2002 08 04.39723	03 07 29.33	+13 32 08.8	17.9	704	7330	2002 07 25.17169	16 56 35.60	+05 15 47.6	18.2	644
7253	2002 08 04.41208	03 07 30.11	+13 32 11.1	17.6	704	7330	2002 07 25.19252	16 56 35.13	+05 15 40.4	18.2	644
7253	2002 08 04.42692	03 07 30.84	+13 32 14.0	18.0	704	7330	2002 07 25.19480	16 56 35.11	+05 15 39.7	18.2	644
7253	2002 08 04.44177	03 07 31.58	+13 32 16.3	18.1	704	7330	2002 07 25.21354	16 56 34.68	+05 15 33.3	18.2	644
7253	2002 08 14.40105	03 15 17.86	+13 58 22.5	17.4 R	699	7330	2002 07 25.21583	16 56 34.64	+05 15 32.6	18.3	644
7253	2002 08 14.41775	03 15 18.57	+13 58 24.9		699	7330	2002 07 27.17464	16 55 56.35	+05 04 16.9	17.9	644
7253	2002 08 14.43447	03 15 19.29	+13 58 27.2		699	7330	2002 07 27.18496	16 55 56.13	+05 04 13.2	17.9	644
7253	2002 08 14.45117	03 15 19.95	+13 58 29.2		699	7330	2002 07 27.19564	16 55 55.94	+05 04 09.5	17.9	644
7254	2002 08 11.27558	16 20 02.25	-19 52 07.0	19.1	608	7330	2002 08 12.15517	16 53 56.56	+03 20 10.8	18.9	704
7254	2002 08 11.28658	16 20 02.70	-19 52 09.8	18.9	608	7330	2002 08 12.17062	16 53 56.58	+03 20 03.3	18.9	704
7254	2002 08 11.29772	16 20 03.15	-19 52 12.2	19.1	608	7330	2002 08 12.18609	16 53 56.58	+03 19 57.4	19.1	704
7257	1999 06 07.37256	19 52 51.80	-18 55 38.5	17.4 R	699	7330	2002 08 12.20155	16 53 56.64	+03 19 50.7	18.6	704
7257	1999 06 07.39293	19 52 51.16	-18 55 38.0		699	7330	2002 08 12.21708	16 53 56.68	+03 19 44.2	19.1	704
7257	1999 06 07.41330	19 52 50.63	-18 55 36.9		699	7331	2002 08 05.37470	01 43 25.77	+01 16 59.6	17.7	704
7263	2002 08 08.21705	21 22 33.58	-20 24 54.1	15.8 R	699	7331	2002 08 05.38961	01 43 26.04	+01 17 03.3	17.9	704
7263	2002 08 08.23108	21 22 32.63	-20 24 56.3		699	7331	2002 08 05.40453	01 43 26.21	+01 17 06.7	18.4	704
7263	2002 08 08.24510	21 22 31.68	-20 24 58.8		699	7331	2002 08 05.41947	01 43 26.37	+01 17 10.0	19.0	704
7263	2002 08 08.25915	21 22 30.70	-20 25 01.5		699	7331	2002 08 05.43441	01 43 26.54	+01 17 14.3	17.5	704
7263	2002 08 08.34714	21 22 24.75	-20 25 16.7	16.2	644	7331	2002 08 12.38021	01 44 26.34	+01 40 01.5	18.6	704
7263	2002 08 08.35757	21 22 24.01	-20 25 18.5	15.7	644	7331	2002 08 12.40984	01 44 26.46	+01 40 08.6	18.4	704
7263	2002 08 08.36930	21 22 23.22	-20 25 20.5	15.8	644	7331	2002 08 12.43950	01 44 26.55	+01 40 14.0	17.4	704
7263	2002 08 15.20958	21 15 02.25	-20 42 26.2	16.3	644	7332	2002 08 11.31190	23 39 39.10	+06 48 49.3	17.6	704
7263	2002 08 15.27878	21 14 57.68	-20 42 35.3	16.2	644	7332	2002 08 11.32733	23 39 38.67	+06 48 48.5	18.0	704
7263	2002 08 15.34182	21 14 53.51	-20 42 43.1	16.1	644	7332	2002 08 11.34276	23 39 38.23	+06 48 47.6	18.0	704
7270	2002 08 14.39135	03 47 47.19	+17 35 08.1	18.5 R	699	7332	2002 08 11.35818	23 39 37.77	+06 48 46.5	18.1	704
7270	2002 08 14.40808	03 47 48.01	+17 35 10.5		699	7332	2002 08 11.37362	23 39 37.32	+06 48 45.5	17.8	704
7270	2002 08 14.42479	03 47 48.92	+17 35 13.6		699	7332	2002 08 14.33399	23 38 12.22	+06 44 13.9	17.1 R	699
7270	2002 08 14.44151	03 47 49.70	+17 35 15.2		699	7332	2002 08 14.34800	23 38 11.77	+06 44 12.0		699
7288	1999 07 20.38314	21 28 37.92	-14 45 18.6	15.8 R	699	7332	2002 08 14.36201	23 38 11.31	+06 44 10.7		699
7288	1999 07 20.40350	21 28 36.91	-14 45 21.2		699	7332	2002 08 14.37606	23 38 10.84	+06 44 09.4		699
7288	1999 07 20.42387	21 28 35.89	-14 45 23.4		699	7332	2002 08 16.36881	23 37 05.83	+06 39 57.6	17.7	704
7288	1999 09 05.14834	20 44 44.91	-16 36 25.0	15.6 R	699	7332	2002 08 16.37732	23 37 05.51	+06 39 56.1	17.8	704
7288	1999 09 05.17894	20 44 43.70	-16 36 27.5		699	7332	2002 08 16.38463	23 37 05.23	+06 39 55.3	17.9	704
7288	1999 09 05.20955	20 44 42.47	-16 36 29.3		699	7332	2002 08 16.39247	23 37 04.96	+06 39 53.7	18.1	704
7289	2002 07 29.29021	21 23 49.80	-32 18 23.7	15.4	644	7332	2002 08 16.40064	23 37 04.66	+06 39 52.9	18.0	704
7289	2002 07 29.30820	21 23 48.76	-32 18 31.1	15.1	644	7332	2002 08 16.40782	23 37 04.42	+06 39 51.8	18.1	704
7289	2002 07 29.31415	21 23 48.39	-32 18 33.7	15.1	644	7332	2002 08 16.41646	23 37 04.08	+06 39 49.9	18.7	704
7289	2002 07 29.32900	21 23 47.52	-32 18 39.8	15.3	644	7332	2002 08 16.42306	23 37 03.93	+06 39 49.6	18.7	704
7289	2002 07 29.33479	21 23 47.15	-32 18 42.1	15.4	644	7332	2002 08 16.43870	23 37 03.28	+06 39 47.6	18.0	704
7289	2002 07 29.35008	21 23 46.27	-32 18 48.0	15.6	644	7333	1999 07 20.25513	20 09 09.94	-17 34 49.6	15.1 R	699
7296	1999 09 05.14578	20 58 20.80	-15 57 53.6	17.0 R	699	7333	1999 07 20.27551	20 09 08.65	-17 34 47.3		699
7296	1999 09 05.17639	20 58 19.60	-15 58 00.7		699	7333	1999 07 20.29587	20 09 07.34	-17 34 45.1		699
7296	1999 09 05.20700	20 58 18.38	-15 58 07.4		699	7339	1999 06 07.37256	19 49 42.99	-19 29 38.6	18.3 R	699

7355	2002 07 22.17103	15 22 27.83	-22 09 10.2	16.9	644	7435	2002 08 08.34808	22 00 46.06	-05 55 37.6	699
7355	2002 07 22.18211	15 22 28.03	-22 09 12.3	16.8	644	7435	2002 08 08.36212	22 00 45.33	-05 55 41.7	699
7355	2002 07 22.19317	15 22 28.24	-22 09 14.4	16.6	644	7435	2002 08 08.37611	22 00 44.53	-05 55 45.6	699
7359	1999 07 20.38823	21 51 35.43	-14 36 18.2	16.9 R	699	7435	2002 08 08.48013	22 00 38.73	-05 56 15.5	17.1 644
7359	1999 07 20.40859	21 51 34.79	-14 36 22.4		699	7435	2002 08 08.49114	22 00 38.12	-05 56 18.6	17.2 644
7359	1999 07 20.42897	21 51 34.14	-14 36 27.7		699	7435	2002 08 08.50217	22 00 37.52	-05 56 21.8	17.3 644
7361	2002 07 24.54297	22 30 21.24	-12 25 25.5	18.9	608	7435	2002 08 09.33185	21 59 52.81	-06 00 27.8	18.0 704
7361	2002 07 24.55346	22 30 20.98	-12 25 26.9	19.8	608	7435	2002 08 09.33351	21 59 52.72	-06 00 28.7	17.2 704
7361	2002 07 24.56378	22 30 20.57	-12 25 28.4	18.9	608	7435	2002 08 09.34652	21 59 51.98	-06 00 31.6	17.8 704
7361	2002 08 08.44950	22 21 17.28	-13 10 03.0	16.3	644	7435	2002 08 09.34885	21 59 51.87	-06 00 32.9	17.0 704
7361	2002 08 08.46046	22 21 16.76	-13 10 05.3	16.2	644	7435	2002 08 09.36065	21 59 51.22	-06 00 36.2	17.6 704
7361	2002 08 08.47140	22 21 16.25	-13 10 07.5	16.2	644	7435	2002 08 09.36421	21 59 50.99	-06 00 37.3	17.0 704
7361	2002 08 12.34318	22 18 13.41	-13 24 10.6	16.4 R	699	7435	2002 08 09.37477	21 59 50.39	-06 00 40.3	18.1 704
7361	2002 08 12.35718	22 18 12.71	-13 24 14.5		699	7435	2002 08 09.37955	21 59 50.17	-06 00 42.2	17.5 704
7361	2002 08 12.37123	22 18 11.97	-13 24 16.6		699	7435	2002 08 09.38952	21 59 49.59	-06 00 44.8	18.1 704
7361	2002 08 12.38524	22 18 11.25	-13 24 19.6		699	7435	2002 08 09.39490	21 59 49.30	-06 00 46.7	17.7 704
7361	2002 08 14.30156	22 16 36.42	-13 31 26.0	16.8	704	7435	2002 08 12.29200	21 57 09.20	-06 15 40.6	17.3 704
7361	2002 08 14.31703	22 16 35.61	-13 31 29.8	16.8	704	7435	2002 08 12.30646	21 57 08.36	-06 15 44.9	17.5 704
7361	2002 08 14.33248	22 16 34.80	-13 31 33.0	16.6	704	7435	2002 08 12.33555	21 57 06.67	-06 15 54.2	17.7 704
7361	2002 08 14.34794	22 16 34.00	-13 31 36.3	16.7	704	7435	2002 08 12.34982	21 57 05.83	-06 15 58.8	17.5 704
7361	2002 08 14.36360	22 16 33.15	-13 31 40.0	16.7	704	7435	2002 08 16.39885	21 53 16.36	-06 38 08.5	18.5 608
7361	2002 08 16.45584	22 14 47.04	-13 39 25.5	17.1	608	7435	2002 08 16.40932	21 53 15.76	-06 38 11.9	18.8 608
7361	2002 08 16.46639	22 14 46.46	-13 39 27.9	17.2	608	7435	2002 08 16.41951	21 53 15.14	-06 38 15.6	18.3 608
7361	2002 08 16.47675	22 14 45.91	-13 39 30.2	17.3	608	7435	2002 08 17.23332	21 52 28.59	-06 42 54.2	17.1 644
7363	2002 07 22.51581	21 50 43.77	-02 38 52.2	17.8	608	7435	2002 08 17.31339	21 52 23.85	-06 43 21.8	17.1 644
7363	2002 07 22.52638	21 50 43.40	-02 38 54.0	18.0	608	7435	2002 08 17.37695	21 52 20.07	-06 43 43.5	17.1 644
7363	2002 07 22.53691	21 50 43.02	-02 38 55.8	18.1	608	7439	2002 08 10.41450	03 00 26.05	+13 32 02.1	17.9 704
7363	2002 08 08.26829	21 39 19.00	-03 44 54.7	16.8 R	699	7439	2002 08 10.42610	03 00 26.65	+13 32 04.8	18.5 704
7363	2002 08 08.28238	21 39 18.32	-03 44 58.7		699	7439	2002 08 10.43771	03 00 27.24	+13 32 06.5	19.0 704
7363	2002 08 08.29644	21 39 17.67	-03 45 03.2		699	7439	2002 08 10.44932	03 00 27.81	+13 32 09.8	18.9 704
7363	2002 08 08.31046	21 39 17.02	-03 45 07.2		699	7439	2002 08 10.46092	03 00 28.42	+13 32 11.8	19.6 704
7363	2002 08 12.29015	21 36 11.43	-04 06 11.4	17.4	704	7441	2002 07 30.53403	22 25 15.60	-03 35 34.0	19.7 608
7363	2002 08 12.30461	21 36 10.77	-04 06 16.4	18.3	704	7441	2002 07 30.54456	22 25 15.21	-03 35 36.7	19.5 608
7363	2002 08 12.31947	21 36 10.00	-04 06 21.3	16.9	704	7441	2002 07 30.55520	22 25 14.77	-03 35 39.2	19.7 608
7363	2002 08 12.33369	21 36 09.33	-04 06 26.1	17.0	704	7441	2002 08 09.33492	22 18 08.59	-04 21 48.1	18.1 704
7363	2002 08 12.34797	21 36 08.63	-04 06 30.5	17.1	704	7441	2002 08 09.35026	22 18 07.81	-04 21 54.1	18.6 704
7363	2002 08 14.90685	21 34 07.68	-04 20 56.2	17.4 V	094	7441	2002 08 09.36561	22 18 07.02	-04 21 59.2	18.1 704
7363	2002 08 14.92861	21 34 06.63	-04 21 04.2		094	7441	2002 08 09.38096	22 18 06.19	-04 22 04.1	17.9 704
7363	2002 08 14.95337	21 34 05.46	-04 21 11.9		094	7441	2002 08 09.39630	22 18 05.43	-04 22 09.4	18.1 704
7363	2002 08 14.97513	21 34 04.38	-04 21 19.7		094	7441	2002 08 12.30790	22 15 39.84	-04 38 55.3	17.9 704
7363	2002 08 14.99949	21 34 03.22	-04 21 27.4		094	7441	2002 08 12.32276	22 15 39.03	-04 39 00.9	18.5 704
7363	2002 08 15.23775	21 33 52.18	-04 22 48.5	16.5	644	7441	2002 08 12.33699	22 15 38.27	-04 39 05.7	18.5 704
7363	2002 08 15.31873	21 33 48.23	-04 23 16.5	16.6	644	7441	2002 08 12.35126	22 15 37.47	-04 39 11.1	18.8 704
7363	2002 08 15.38857	21 33 44.81	-04 23 40.7	16.6	644	7441	2002 08 13.35973	22 14 45.58	-04 45 15.2	17.8 R 699
7363	2002 08 16.36160	21 32 58.88	-04 29 20.6	17.6	608	7441	2002 08 13.37543	22 14 44.71	-04 45 21.4	699
7363	2002 08 16.37210	21 32 58.36	-04 29 24.1	17.7	608	7441	2002 08 13.39120	22 14 43.87	-04 45 27.4	699
7363	2002 08 16.38272	21 32 57.84	-04 29 28.0	17.5	608	7441	2002 08 13.40695	22 14 43.01	-04 45 32.9	699
7369	1999 06 07.39038	19 45 44.97	-20 38 56.8	16.9 R	699	7445	1999 08 07.38073	22 12 58.92	-07 56 34.7	15.3 R 699
7369	1999 06 07.41075	19 45 44.25	-20 38 48.8		699	7445	1999 08 07.40620	22 12 58.05	-07 56 37.8	699
7369	1999 06 07.43118	19 45 43.50	-20 38 39.0		699	7445	1999 08 07.43170	22 12 57.12	-07 56 40.4	699
7372	1999 08 13.18526	19 47 27.14	-19 51 54.4	16.7 R	699	7445	2002 07 30.25389	16 16 05.26	-19 51 18.7	17.9 608
7372	1999 08 13.19799	19 47 26.64	-19 51 56.7		699	7445	2002 07 30.26458	16 16 05.56	-19 51 19.4	17.9 608
7372	1999 08 13.21071	19 47 26.05	-19 51 58.9		699	7445	2002 07 30.27534	16 16 05.85	-19 51 20.4	18.1 608
7377	2002 08 13.42015	03 02 43.28	+22 05 04.0	19.2 R	699	7448	2002 08 17.31417	23 26 05.76	+34 34 43.2	17.7 704
7377	2002 08 13.43333	03 02 44.15	+22 05 09.3		699	7448	2002 08 17.33032	23 26 04.93	+34 34 50.0	18.3 704
7377	2002 08 13.44650	03 02 45.01	+22 05 14.7		699	7448	2002 08 17.34647	23 26 04.09	+34 34 55.8	18.1 704
7377	2002 08 13.45968	03 02 45.86	+22 05 22.3		699	7448	2002 08 17.36262	23 26 03.28	+34 35 01.9	18.0 704
7379	1999 05 07.28219	15 53 24.63	-23 21 36.3	17.8 R	699	7448	2002 08 17.37878	23 26 02.43	+34 35 08.1	18.1 704
7379	1999 05 07.29491	15 53 24.09	-23 21 34.9		699	7449	2002 07 23.44492	22 21 24.69	-14 59 28.0	16.1 644
7379	1999 05 07.30765	15 53 23.38	-23 21 32.2		699	7449	2002 07 23.45538	22 21 24.38	-14 59 27.0	16.1 644
7392	1999 08 07.29424	21 54 10.82	-16 13 55.9	16.5 R	699	7449	2002 07 23.46582	22 21 24.11	-14 59 26.2	16.1 644
7392	1999 08 07.31969	21 54 09.50	-16 14 01.7		699	7449	2002 08 02.39155	22 15 49.36	-14 49 01.4	16.7 V G78
7392	1999 08 07.34514	21 54 08.14	-16 14 07.1		699	7449	2002 08 02.40347	22 15 48.84	-14 49 01.1	16.9 V G78
7395	2002 08 09.33774	22 55 57.81	-02 29 48.6	16.9	704	7449	2002 08 02.41549	22 15 48.25	-14 49 00.0	17.0 V G78
7395	2002 08 09.35307	22 55 57.38	-02 29 55.0	17.2	704	7449	2002 08 08.43222	22 10 53.69	-14 45 19.6	15.7 644
7395	2002 08 09.36843	22 55 56.86	-02 30 01.1	17.0	704	7449	2002 08 08.44328	22 10 53.05	-14 45 19.2	16.8 644
7395	2002 08 09.38377	22 55 56.37	-02 30 07.6	17.0	704	7449	2002 08 08.45415	22 10 52.45	-14 45 18.6	15.3 644
7395	2002 08 09.39911	22 55 55.88	-02 30 13.6	17.0	704	7449	2002 08 12.33532	22 07 14.31	-14 43 18.5	15.4 R 699
7395	2002 08 12.29737	22 54 27.24	-02 50 35.7	16.8	704	7449	2002 08 12.34931	22 07 13.45	-14 43 17.9	699
7395	2002 08 12.31242	22 54 26.69	-02 50 41.9	17.1	704	7449	2002 08 12.36332	22 07 12.57	-14 43 17.6	699
7395	2002 08 12.32666	22 54 26.19	-02 50 48.6	17.0	704	7449	2002 08 12.37738	22 07 11.70	-14 43 17.1	699
7395	2002 08 12.34089	22 54 25.72	-02 50 54.0	16.9	704	7449	2002 08 14.30019	22 05 17.45	-14 42 14.5	15.5 704
7395	2002 08 12.35517	22 54 25.15	-02 51 00.1	20.1	704	7449	2002 08 14.31565	22 05 16.44	-14 42 14.4	15.7 704
7399	2002 08 14.14993	16 02 14.18	-21 21 20.7	18.3	644	7449	2002 08 14.33110	22 05 15.46	-14 42 13.7	15.8 704
7399	2002 08 14.16028	16 02 14.55	-21 21 20.9	18.4	644	7449	2002 08 14.34656	22 05 14.46	-14 42 13.3	15.7 704
7399	2002 08 14.17063	16 02 14.95	-21 21 21.1	18.5	644	7449	2002 08 14.36222	22 05 13.47	-14 42 14.1	17.2 704
7400	2002 08 07.23162	19 45 46.98	-19 15 03.8	16.7	644	7451	2002 08 11.39081	03 08 04.26	+07 49 32.7	17.1 704
7400	2002 08 07.25242	19 45 46.05	-19 15 07.2	16.7	644	7451	2002 08 11.40586	03 08 05.25	+07 49 32.0	17.7 704
7400	2002 08 07.27350	19 45 45.11	-19 15 10.7	16.7	644	7451	2002 08 11.42093	03 08 06.22	+07 49 31.6	17.3 704
7400	2002 08 14.22163									

7458	2002 08 09.38928	00 03 43.03	+01 25 09.0	18.8	704	7503	2002 08 08.23066	20 24 57.81	-20 17 22.5	17.6	644
7458	2002 08 09.40463	00 03 42.70	+01 25 07.3	18.6	704	7503	2002 08 08.25174	20 24 56.46	-20 17 25.0	18.9	644
7458	2002 08 12.31158	00 02 49.65	+01 20 34.6	18.3	704	7503	2002 08 08.27314	20 24 55.13	-20 17 28.1	17.0	644
7458	2002 08 12.32654	00 02 49.38	+01 20 32.7	18.7	704	7503	2002 08 14.24126	20 19 11.72	-20 28 43.3	18.8	704
7458	2002 08 12.34157	00 02 49.00	+01 20 31.1	18.9	704	7503	2002 08 14.25690	20 19 11.02	-20 28 46.8	18.6	704
7458	2002 08 12.35655	00 02 48.73	+01 20 29.9	18.8	704	7503	2002 08 14.27264	20 19 10.05	-20 28 49.0	17.6	704
7458	2002 08 12.37147	00 02 48.41	+01 20 27.8	18.8	704	7503	2002 08 14.28829	20 19 09.26	-20 28 50.0	17.7	704
7458	2002 08 13.37687	00 02 28.43	+01 18 43.4	18.3	704	7503	2002 08 17.15640	20 16 40.55	-20 33 03.4	17.5	644
7458	2002 08 13.39242	00 02 28.08	+01 18 41.2	18.8	704	7503	2002 08 17.17739	20 16 39.45	-20 33 05.3	17.5	644
7458	2002 08 13.40800	00 02 27.79	+01 18 40.0	19.1	704	7503	2002 08 17.19814	20 16 38.38	-20 33 07.2	17.4	644
7458	2002 08 13.42363	00 02 27.43	+01 18 38.0	18.6	704	7510	2002 08 04.39365	02 24 11.55	+15 26 10.6	18.9	704
7458	2002 08 13.43924	00 02 27.06	+01 18 36.0	18.8	704	7510	2002 08 04.40855	02 24 12.50	+15 26 16.1	19.0	704
7459	2002 08 10.42177	02 14 58.96	+11 21 41.3	18.4	704	7510	2002 08 04.42339	02 24 13.22	+15 26 21.7	19.4	704
7459	2002 08 10.43338	02 14 59.28	+11 21 43.5	18.7	704	7510	2002 08 04.43823	02 24 13.98	+15 26 28.5	19.2	704
7459	2002 08 10.44498	02 14 59.63	+11 21 46.2	18.6	704	7513	2002 08 10.40901	01 55 30.34	+10 39 29.5	18.2	704
7459	2002 08 10.45658	02 15 00.00	+11 21 48.8	18.2	704	7513	2002 08 10.42060	01 55 30.99	+10 39 34.0	18.7	704
7459	2002 08 11.36718	02 15 26.48	+11 24 45.9	18.1	704	7513	2002 08 10.43221	01 55 31.68	+10 39 38.4	18.3	704
7459	2002 08 11.38130	02 15 26.88	+11 24 48.8	18.4	704	7513	2002 08 10.44381	01 55 32.44	+10 39 43.9	18.3	704
7459	2002 08 11.39530	02 15 27.21	+11 24 50.9	18.9	704	7513	2002 08 10.45542	01 55 33.18	+10 39 48.4	18.4	704
7459	2002 08 11.40967	02 15 27.67	+11 24 53.5	18.6	704	7513	2002 08 11.36614	01 56 30.99	+10 46 06.6	17.6	704
7459	2002 08 11.42365	02 15 28.04	+11 24 55.7	18.7	704	7513	2002 08 11.38026	01 56 31.86	+10 46 12.9	18.0	704
7465	1999 08 13.42828	01 22 19.42	+09 50 04.5	18.2 R	699	7513	2002 08 11.39426	01 56 32.71	+10 46 18.8	17.7	704
7465	1999 08 13.44105	01 22 19.95	+09 50 07.1		699	7513	2002 08 11.40863	01 56 33.57	+10 46 24.9	17.7	704
7465	1999 08 13.45385	01 22 20.56	+09 50 09.2		699	7513	2002 08 11.42261	01 56 34.42	+10 46 30.8	17.7	704
7465	2002 08 07.22808	19 39 36.85	-17 11 04.7	17.6	644	7515	2002 08 05.37115	00 57 33.15	+06 09 32.0	19.0	704
7465	2002 08 07.24885	19 39 35.68	-17 11 09.2	17.5	644	7515	2002 08 05.38616	00 57 33.53	+06 09 33.4	18.9	704
7465	2002 08 07.26871	19 39 34.59	-17 11 13.2	17.7	644	7515	2002 08 05.41600	00 57 33.85	+06 09 36.4	19.3	704
7465	2002 08 14.22044	19 34 04.16	-17 34 43.1	18.0	704	7515	2002 08 05.43094	00 57 34.22	+06 09 37.9	19.3	704
7465	2002 08 14.23609	19 34 03.54	-17 34 46.0	18.6	704	7524	2002 08 05.36924	00 29 25.70	+07 15 30.0	18.8	704
7465	2002 08 14.25176	19 34 02.75	-17 34 49.2	18.7	704	7524	2002 08 05.38424	00 29 26.01	+07 15 33.7	19.4	704
7465	2002 08 14.26749	19 34 02.08	-17 34 52.3	18.4	704	7524	2002 08 05.41408	00 29 26.21	+07 15 37.4	19.4	704
7466	1999 05 12.20118	13 53 10.43	-14 29 43.2	17.3 R	699	7524	2002 08 05.42901	00 29 26.43	+07 15 42.1	18.8	704
7466	1999 05 12.22663	13 53 09.43	-14 29 38.8		699	7524	2002 08 16.38461	00 29 44.82	+07 31 36.0	18.7	704
7466	1999 05 12.25210	13 53 08.39	-14 29 35.0		699	7524	2002 08 16.39989	00 29 44.45	+07 31 35.8	19.6	704
7470	2002 08 13.30342	22 02 59.36	-26 33 01.3	17.7	704	7524	2002 08 16.43074	00 29 44.20	+07 31 37.1	19.0	704
7470	2002 08 13.31915	22 02 58.34	-26 33 06.2	17.8	704	7524	2002 08 16.44599	00 29 43.86	+07 31 37.8	19.3	704
7470	2002 08 13.33498	22 02 57.35	-26 33 12.1	17.8	704	7525	2002 08 09.34326	00 30 35.05	+11 50 09.5	17.4	704
7470	2002 08 13.35068	22 02 56.36	-26 33 17.8	17.8	704	7525	2002 08 09.35738	00 30 35.13	+11 50 15.5	17.5	704
7470	2002 08 13.36636	22 02 55.36	-26 33 22.3	17.8	704	7525	2002 08 09.37150	00 30 35.23	+11 50 21.5	17.4	704
7471	2002 08 05.37126	01 03 07.18	+07 13 47.3	19.1	704	7525	2002 08 09.38625	00 30 35.29	+11 50 27.9	17.9	704
7471	2002 08 05.38627	01 03 07.55	+07 13 50.6	19.3	704	7525	2002 08 09.40037	00 30 35.37	+11 50 34.0	17.7	704
7471	2002 08 05.41611	01 03 07.74	+07 13 56.1	19.8	704	7525	2002 08 11.35839	00 30 47.06	+12 03 50.0	17.4	704
7471	2002 08 05.43104	01 03 08.18	+07 14 00.1	19.3	704	7525	2002 08 11.37265	00 30 47.13	+12 03 55.6	17.6	704
7475	2002 08 10.35310	00 15 36.01	+00 47 14.2	17.5	704	7525	2002 08 11.38678	00 30 47.17	+12 04 01.5	17.9	704
7475	2002 08 10.38877	00 15 35.60	+00 47 06.2	19.4	704	7525	2002 08 11.40089	00 30 47.16	+12 04 07.0	17.5	704
7475	2002 08 10.40066	00 15 35.45	+00 47 02.7	19.2	704	7525	2002 08 11.41514	00 30 47.18	+12 04 13.2	17.2	704
7475	2002 08 12.31244	00 15 18.66	+00 40 03.1	17.4	704	7527	2002 08 13.42190	03 26 30.91	+24 08 04.3	17.7 R	699
7475	2002 08 12.32740	00 15 18.46	+00 39 59.6	18.3	704	7527	2002 08 13.43510	03 26 32.21	+24 08 12.2		699
7475	2002 08 12.34242	00 15 18.28	+00 39 55.9	18.5	704	7527	2002 08 13.44827	03 26 33.49	+24 08 19.8		699
7475	2002 08 12.35740	00 15 18.12	+00 39 52.1	18.5	704	7527	2002 08 13.46143	03 26 34.78	+24 08 26.5		699
7475	2002 08 12.37234	00 15 17.87	+00 39 48.1	17.8	704	7534	2002 08 14.39929	03 44 00.23	+13 52 04.7	17.9 R	699
7477	2002 08 08.32946	22 24 55.31	+10 57 20.2	17.1 V	G78	7534	2002 08 14.41600	03 44 01.46	+13 52 07.5		699
7477	2002 08 08.34450	22 24 54.69	+10 57 18.9	16.7 V	G78	7534	2002 08 14.43271	03 44 02.63	+13 52 09.9		699
7477	2002 08 08.35407	22 24 54.22	+10 57 18.4	16.8 V	G78	7534	2002 08 14.44942	03 44 03.97	+13 52 13.1		699
7477	2002 08 11.29021	22 22 49.61	+10 51 18.9	16.3	704	7541	1999 09 05.39713	01 37 27.02	+07 04 22.8	17.9 R	699
7477	2002 08 11.30407	22 22 48.98	+10 51 17.0	16.7	704	7541	1999 09 05.42782	01 37 26.67	+07 04 15.0		699
7477	2002 08 11.31792	22 22 48.35	+10 51 15.0	16.6	704	7541	1999 09 05.45854	01 37 26.29	+07 04 07.5		699
7477	2002 08 11.33182	22 22 47.72	+10 51 12.9	16.7	704	7542	2002 08 14.40016	03 32 04.72	+14 32 23.3	19.3 R	699
7477	2002 08 11.34609	22 22 47.07	+10 51 10.8	16.5	704	7542	2002 08 14.41688	03 32 05.69	+14 32 25.0		699
7477	2002 08 15.29033	22 19 49.20	+10 39 17.1	17.8	704	7542	2002 08 14.43359	03 32 06.70	+14 32 27.0		699
7477	2002 08 15.30649	22 19 48.45	+10 39 13.5	17.9	704	7542	2002 08 14.45030	03 32 07.64	+14 32 27.5		699
7477	2002 08 15.32267	22 19 47.68	+10 39 09.4	17.9	704	7544	1999 05 12.19609	14 23 01.62	-15 31 07.9	16.2 R	699
7477	2002 08 15.33888	22 19 46.89	+10 39 06.2	17.8	704	7544	1999 05 12.22154	14 23 00.36	-15 31 01.7		699
7477	2002 08 15.35503	22 19 46.10	+10 39 00.1	18.6	704	7544	1999 05 12.24700	14 22 59.16	-15 30 55.4		699
7479	2002 07 24.56805	22 40 12.24	-07 01 48.1	19.2	608	7545	2002 08 03.40030	01 12 14.39	-01 04 54.2	17.9 V	G78
7479	2002 07 24.57844	22 40 11.91	-07 01 50.2	18.4	608	7545	2002 08 03.40575	01 12 14.58	-01 04 54.6	17.6 V	G78
7479	2002 07 24.58961	22 40 11.65	-07 01 54.0	18.9	608	7545	2002 08 03.41128	01 12 14.86	-01 04 55.4	17.7 V	G78
7479	2002 07 30.58581	22 37 17.01	-07 30 31.0	18.4	608	7545	2002 08 12.37803	01 19 38.64	-01 24 08.2	16.6	704
7479	2002 07 30.59646	22 37 16.62	-07 30 34.1	18.5	608	7545	2002 08 12.39288	01 19 39.15	-01 24 11.0	17.2	704
7479	2002 07 30.60754	22 37 16.24	-07 30 37.8	18.7	608	7545	2002 08 12.40766	01 19 39.78	-01 24 13.8	17.8	704
7479	2002 08 04.35823	22 34 20.88	-07 57 40.0	18.2 V	G78	7545	2002 08 12.42253	01 19 40.33	-01 24 16.6	16.8	704
7479	2002 08 04.37803	22 34 20.02	-07 57 47.3	18.4 V	G78	7545	2002 08 12.43732	01 19 40.89	-01 24 19.3	16.8	704
7479	2002 08 04.39873	22 34 19.18	-07 57 55.0	18.3 V	G78	7547	1999 09 05.38819	01 33 04.42	+08 01 06.5	18.8 R	699
7479	2002 08 08.46629	22 31 24.83	-08 23 42.8	16.6	644	7547	1999 09 05.41888	01 33 03.90	+08 01 01.3		699
7479	2002 08 08.47721	22 31 24.32	-08 23 47.0	16.6	644	7547	1999 09 05.44957	01 33 03.23	+08 00 55.5		699
7479	2002 08 08.48713	22 31 23.85	-08 23 50.9	16.6	644	7548	1999 09 05.38947	01 38 55.69	+10 27 52.6	18.4 R	699
7479	2002 08 09.35087	22 30 44.53	-08 29 39.1	18.2	704	7548	1999 09 05.42015	01 38 55.13	+		

7570	2002 08 14.25998	20 48 19.55	-20 09 19.1	18.6	704	7619	2002 08 11.44254	01 10 36.80	+04 40 27.8	18.8	704
7570	2002 08 14.27572	20 48 18.62	-20 09 22.0	18.1	704	7622	2002 08 08.22837	20 22 58.48	-24 38 50.6	18.0	644
7571	2002 08 10.35913	23 05 30.92	-07 59 57.4	16.6	704	7622	2002 08 08.24947	20 22 57.14	-24 38 54.6	19.3	644
7571	2002 08 10.37101	23 05 30.50	-08 00 01.0	17.1	704	7622	2002 08 08.27082	20 22 55.83	-24 38 59.2	18.0	644
7571	2002 08 10.38289	23 05 30.10	-08 00 04.1	17.5	704	7622	2002 08 13.22845	20 18 10.85	-24 53 26.9	18.2	704
7571	2002 08 10.39478	23 05 29.64	-08 00 06.9	17.3	704	7622	2002 08 13.24396	20 18 09.92	-24 53 30.1	18.4	704
7571	2002 08 12.50873	23 04 19.03	-08 09 31.9	17.9	608	7622	2002 08 13.25946	20 18 09.12	-24 53 32.0	18.7	704
7571	2002 08 12.51918	23 04 18.65	-08 09 34.8	17.7	608	7622	2002 08 13.27494	20 18 08.16	-24 53 34.4	18.5	704
7571	2002 08 12.53014	23 04 18.26	-08 09 37.7	17.6	608	7622	2002 08 13.29043	20 18 07.27	-24 53 36.7	18.5	704
7571	2002 08 14.30267	23 03 15.75	-08 17 49.4	17.0	704	7626	1999 09 05.32000	00 23 42.89	-07 51 26.2	16.6 R	699
7571	2002 08 14.31758	23 03 15.23	-08 17 54.0	17.7	704	7626	1999 09 05.34553	00 23 41.82	-07 51 31.3		699
7571	2002 08 14.33272	23 03 14.61	-08 18 00.0	18.7	704	7626	1999 09 05.37111	00 23 40.79	-07 51 35.9		699
7571	2002 08 14.34789	23 03 14.01	-08 18 02.9	17.7	704	7628	1999 08 13.38803	00 40 28.24	+07 40 52.3	16.0 R	699
7571	2002 08 14.36253	23 03 13.46	-08 18 06.6	17.3	704	7628	1999 08 13.40080	00 40 28.19	+07 40 58.4		699
7575	2002 08 06.44342	21 39 53.48	-09 03 20.2	15.3	644	7628	1999 08 13.41355	00 40 28.11	+07 41 04.7		699
7575	2002 08 06.45390	21 39 52.89	-09 03 23.0	15.3	644	7633	2002 07 28.36348	20 22 22.61	-05 55 29.2	16.1	608
7575	2002 08 06.46438	21 39 52.30	-09 03 25.6	15.4	644	7633	2002 07 28.37414	20 22 22.06	-05 55 31.3	16.1	608
7575	2002 08 08.27357	21 38 12.83	-09 11 29.5	15.9 R	699	7633	2002 07 28.38458	20 22 21.51	-05 55 33.5	16.1	608
7575	2002 08 08.28766	21 38 12.00	-09 11 33.4		699	7633	2002 08 04.19143	20 16 46.65	-06 22 50.9	15.3	644
7575	2002 08 08.30171	21 38 11.19	-09 11 37.2		699	7633	2002 08 04.21271	20 16 45.55	-06 22 56.3	15.0	644
7575	2002 08 08.31571	21 38 10.38	-09 11 41.3		699	7633	2002 08 04.23406	20 16 44.48	-06 23 02.2	15.0	644
7575	2002 08 09.33191	21 37 13.04	-09 16 22.7	15.9	704	7633	2002 08 12.22514	20 10 42.70	-07 03 48.0	16.7	704
7575	2002 08 09.34725	21 37 12.14	-09 16 26.7	16.4	704	7633	2002 08 12.23957	20 10 42.03	-07 03 52.5	16.4	704
7575	2002 08 09.36257	21 37 11.24	-09 16 31.1	16.1	704	7633	2002 08 12.25445	20 10 41.38	-07 03 57.3	16.5	704
7575	2002 08 09.37795	21 37 10.34	-09 16 35.1	16.0	704	7633	2002 08 12.26870	20 10 40.76	-07 04 01.8	16.4	704
7575	2002 08 09.39329	21 37 09.44	-09 16 39.0	16.4	704	7633	2002 08 12.28294	20 10 40.13	-07 04 06.7	16.4	704
7575	2002 08 13.33988	21 33 22.19	-09 35 54.3	16.7 V	G78	7633	2002 08 15.15755	20 08 46.63	-07 20 26.4	15.1	644
7575	2002 08 13.37064	21 33 20.35	-09 36 03.6	17.1 V	G78	7633	2002 08 15.18094	20 08 45.53	-07 20 35.7	15.5	644
7575	2002 08 13.39973	21 33 18.54	-09 36 12.1	17.7 V	G78	7633	2002 08 15.20075	20 08 44.74	-07 20 42.7	15.4	644
7575	2002 08 14.29451	21 32 26.56	-09 40 44.3	16.1	704	7633	2002 08 17.49284	20 07 21.35	-07 34 07.8	16.4	608
7575	2002 08 14.30932	21 32 25.66	-09 40 49.0	16.3	704	7633	2002 08 17.50315	20 07 20.96	-07 34 11.4	16.5	608
7575	2002 08 14.32454	21 32 24.73	-09 40 53.7	16.5	704	7633	2002 08 17.51358	20 07 20.51	-07 34 15.6	16.4	608
7575	2002 08 14.33936	21 32 23.85	-09 40 58.6	16.7	704	7637	2002 08 10.34692	23 04 03.68	-06 49 50.4	18.8	704
7575	2002 08 14.35454	21 32 22.89	-09 41 03.0	17.0	704	7637	2002 08 10.35883	23 04 03.20	-06 49 54.3	19.1	704
7575	2002 08 16.36725	21 30 24.86	-09 51 28.6	15.2	644	7637	2002 08 10.37071	23 04 02.69	-06 49 59.2	18.7	704
7575	2002 08 16.39056	21 30 23.41	-09 51 36.4	15.8	644	7637	2002 08 10.38259	23 04 02.26	-06 50 03.6	18.6	704
7575	2002 08 16.41157	21 30 22.14	-09 51 43.0	16.1	644	7637	2002 08 10.39448	23 04 01.86	-06 50 07.2	18.5	704
7575	2002 08 17.36216	21 29 26.49	-09 56 42.7	15.7	644	7637	2002 08 12.29778	23 02 50.48	-07 01 31.3	18.3	704
7575	2002 08 17.38561	21 29 25.06	-09 56 50.1	15.9	644	7637	2002 08 12.31285	23 02 49.91	-07 01 37.4	18.6	704
7575	2002 08 17.40636	21 29 23.79	-09 56 56.7	15.6	644	7637	2002 08 12.32707	23 02 49.28	-07 01 42.2	18.8	704
7576	2002 08 05.37584	01 59 15.69	+04 46 01.5	18.9	704	7637	2002 08 12.34130	23 02 48.69	-07 01 47.0	18.9	704
7576	2002 08 05.39075	01 59 16.17	+04 46 02.5	18.8	704	7637	2002 08 12.35558	23 02 48.15	-07 01 52.4	18.9	704
7576	2002 08 05.40567	01 59 16.68	+04 46 00.3	18.6	704	7637	2002 08 12.50931	23 02 42.24	-07 02 49.3	19.5	608
7576	2002 08 05.42061	01 59 17.12	+04 45 58.5	18.8	704	7637	2002 08 12.51972	23 02 41.83	-07 02 53.0	18.9	608
7576	2002 08 05.43555	01 59 17.71	+04 45 57.6	18.7	704	7637	2002 08 12.53068	23 02 41.38	-07 02 56.9	18.8	608
7576	2002 08 11.38619	02 02 13.23	+04 36 13.0	17.4	704	7645	2002 08 16.38296	00 18 24.77	+02 37 59.9	18.2	704
7576	2002 08 11.40125	02 02 13.60	+04 36 10.8	18.1	704	7645	2002 08 16.39824	00 18 24.45	+02 37 58.2	18.5	704
7576	2002 08 11.41631	02 02 14.00	+04 36 09.3	18.1	704	7645	2002 08 16.42909	00 18 23.92	+02 37 55.6	18.7	704
7576	2002 08 11.43140	02 02 14.34	+04 36 07.6	18.1	704	7645	2002 08 16.44434	00 18 23.59	+02 37 54.2	19.2	704
7576	2002 08 11.44648	02 02 14.75	+04 36 05.4	17.3	704	7646	2002 08 14.23742	19 13 39.33	-10 55 53.5	17.8	704
7589	2002 07 30.50424	22 15 00.42	-05 04 06.6	18.0	608	7646	2002 08 14.25235	19 13 39.01	-10 56 01.9	18.1	704
7589	2002 07 30.51450	22 14 59.95	-05 04 07.2	18.2	608	7646	2002 08 14.26747	19 13 38.67	-10 56 11.1	17.9	704
7589	2002 07 30.52516	22 14 59.45	-05 04 07.1	18.1	608	7646	2002 08 14.28272	19 13 38.27	-10 56 19.6	17.8	704
7589	2002 08 08.32792	22 07 40.63	-05 12 41.6	17.3 R	699	7649	2002 07 23.37846	21 59 11.05	-11 55 23.9	17.5	644
7589	2002 08 08.34196	22 07 39.73	-05 12 42.3		699	7649	2002 07 23.38904	21 59 10.68	-11 55 27.2	17.6	644
7589	2002 08 08.35599	22 07 38.92	-05 12 44.3		699	7649	2002 07 23.40446	21 59 10.15	-11 55 31.9	17.6	644
7589	2002 08 08.36998	22 07 38.13	-05 12 45.3		699	7649	2002 07 23.57229	21 59 04.38	-11 56 26.1	18.3	608
7589	2002 08 09.33382	22 06 44.75	-05 14 21.7	17.2	704	7649	2002 07 23.58282	21 59 04.00	-11 56 29.1	18.2	608
7589	2002 08 09.34916	22 06 43.87	-05 14 23.8	17.4	704	7649	2002 07 23.59346	21 59 03.63	-11 56 34.5	17.9	608
7589	2002 08 09.36451	22 06 42.98	-05 14 25.0	17.8	704	7649	2002 07 29.24896	21 55 35.12	-12 28 35.1	17.4	644
7589	2002 08 09.37986	22 06 42.06	-05 14 26.6	17.4	704	7649	2002 07 29.31225	21 55 32.47	-12 28 58.3	16.9	644
7589	2002 08 09.39520	22 06 41.16	-05 14 28.1	17.3	704	7649	2002 07 29.39091	21 55 29.16	-12 29 26.5	17.0	644
7589	2002 08 12.29221	22 03 55.31	-05 20 01.8	17.1	704	7649	2002 08 08.38611	21 47 58.57	-13 33 44.5	16.7	644
7589	2002 08 12.30667	22 03 54.44	-05 20 03.6	17.6	704	7649	2002 08 08.39589	21 47 58.07	-13 33 49.1	16.4	644
7589	2002 08 12.32152	22 03 53.48	-05 20 05.6	18.1	704	7649	2002 08 08.40801	21 47 57.46	-13 33 53.2	17.2	644
7589	2002 08 12.33575	22 03 52.65	-05 20 07.2	17.7	704	7649	2002 08 13.33707	21 43 50.23	-14 07 36.2	18.4 V	G78
7589	2002 08 12.35002	22 03 51.80	-05 20 09.1	17.6	704	7649	2002 08 13.36519	21 43 48.83	-14 07 47.3	19.5 V	G78
7589	2002 08 16.40589	21 59 49.23	-05 29 39.0	16.9	644	7649	2002 08 13.39589	21 43 47.21	-14 08 00.8	18.7 V	G78
7589	2002 08 16.41631	21 59 48.57	-05 29 40.6	16.9	644	7649	2002 08 14.29782	21 43 01.16	-14 14 13.4	17.1	704
7589	2002 08 16.42760	21 59 47.89	-05 29 42.3	16.9	644	7649	2002 08 14.31328	21 43 00.34	-14 14 19.9	17.2	704
7594	2002 08 05.37402	01 31 59.50	+04 53 16.0	17.9	704	7649	2002 08 14.32873	21 42 59.51	-14 14 26.3	17.1	704
7594	2002 08 05.38893	01 31 59.79	+04 53 16.6	18.4	704	7649	2002 08 14.34420	21 42 58.71	-14 14 32.5	17.0	704
7594	2002 08 05.40385	01 32 00.13	+04 53 16.3	18.1	704	7649	2002 08 14.35985	21 42 57.85	-14 14 39.3	17.3	704
7594	2002 08 05.41879	01 32 00.40	+04 53 16.4	18.7	704	7649	2002 08 16.36394	21 41 15.00	-14 28 26.2	18.4	608
7594	2002 08 05.43373	01 32 00.70	+04 53 16.9	18.3	704	7649	2002 08 16.37451	21 41 14.44	-14 28 30.7	18.0	608
7598	2002 08 05.38979	01 45 23.19	+03 47 08.0	19.4	704	7649	2002 08 16.38509	21 41 13.87	-14 28 35.1	17.9	608
7598	2002 08 05.40471	01 45 23.48	+03 47 07.1	19.0	704	7649					

7658	2002 08 09.40079	23 14 43.67	-04 07 35.8	17.3	704	7698	2002 08 12.33025	23 45 52.96	-04 55 30.6	18.9	704
7658	2002 08 12.29840	23 12 50.80	-04 17 10.8	18.4	704	7698	2002 08 12.34448	23 45 52.59	-04 55 35.1	19.2	704
7658	2002 08 12.31346	23 12 50.17	-04 17 14.3	17.9	704	7698	2002 08 12.35877	23 45 52.22	-04 55 39.6	19.1	704
7658	2002 08 12.32769	23 12 49.57	-04 17 17.6	17.9	704	7699	2002 08 09.34136	23 41 22.75	-01 02 09.6	18.0	704
7658	2002 08 12.34191	23 12 48.97	-04 17 20.2	18.0	704	7699	2002 08 09.35670	23 41 22.41	-01 02 13.4	18.1	704
7658	2002 08 12.35620	23 12 48.35	-04 17 23.1	18.1	704	7699	2002 08 09.37206	23 41 22.11	-01 02 16.6	18.1	704
7658	2002 08 12.39731	23 12 46.61	-04 17 32.4	17.3 R	699	7699	2002 08 09.38740	23 41 21.78	-01 02 20.2	18.1	704
7658	2002 08 12.40784	23 12 46.18	-04 17 34.0		699	7699	2002 08 09.40275	23 41 21.47	-01 02 24.3	18.5	704
7658	2002 08 12.41835	23 12 45.75	-04 17 36.3		699	7699	2002 08 12.30932	23 40 20.98	-01 15 10.9	18.8	704
7658	2002 08 12.42887	23 12 45.30	-04 17 39.0		699	7699	2002 08 12.32430	23 40 20.62	-01 15 15.0	18.9	704
7659	2002 08 13.21628	18 00 03.29	-07 29 32.8	17.8	704	7699	2002 08 12.33932	23 40 20.27	-01 15 19.3	18.9	704
7659	2002 08 13.23080	18 00 03.32	-07 29 40.7	18.5	704	7699	2002 08 12.35429	23 40 19.87	-01 15 23.3	18.7	704
7659	2002 08 13.24543	18 00 03.34	-07 29 48.4	18.3	704	7699	2002 08 12.36922	23 40 19.47	-01 15 27.3	19.6	704
7659	2002 08 13.26001	18 00 03.39	-07 29 56.0	18.3	704	7700	2002 08 13.22239	19 29 48.08	-25 50 43.3	18.2	704
7659	2002 08 13.27450	18 00 03.40	-07 30 03.4	18.2	704	7700	2002 08 13.23790	19 29 47.39	-25 50 44.2	18.9	704
7659	2002 08 14.15429	18 00 08.11	-07 37 44.8	17.9	704	7700	2002 08 13.25340	19 29 46.80	-25 50 45.6	18.5	704
7659	2002 08 14.16932	18 00 08.17	-07 37 53.1	18.4	704	7700	2002 08 13.26889	19 29 46.21	-25 50 46.3	18.0	704
7659	2002 08 14.16993	18 00 08.22	-07 37 53.0	18.9	704	7700	2002 08 13.28437	19 29 45.56	-25 50 46.9	18.3	704
7659	2002 08 14.18449	18 00 08.26	-07 37 59.8	18.3	704	7704	2002 07 24.39536	22 10 46.43	-19 34 13.2	18.6	644
7659	2002 08 14.18559	18 00 08.29	-07 38 01.8	18.6	704	7704	2002 07 24.40578	22 10 46.08	-19 34 17.4	18.3	644
7659	2002 08 14.19973	18 00 08.28	-07 38 09.1	18.3	704	7704	2002 07 24.41795	22 10 45.67	-19 34 22.1	18.3	644
7659	2002 08 14.20124	18 00 08.36	-07 38 10.2	18.5	704	7704	2002 08 13.30233	21 56 14.85	-21 50 00.1	17.5	704
7659	2002 08 14.21546	18 00 08.35	-07 38 17.5	18.5	704	7704	2002 08 13.31806	21 56 14.03	-21 50 06.3	17.9	704
7667	2002 08 11.25231	16 14 52.42	-08 43 03.3	18.7	608	7704	2002 08 13.34959	21 56 12.22	-21 50 17.7	18.1	704
7667	2002 08 11.26304	16 14 52.56	-08 43 06.1	18.5	608	7704	2002 08 13.36527	21 56 11.52	-21 50 23.6	18.0	704
7667	2002 08 11.27377	16 14 52.70	-08 43 10.2	19.1	608	7704	2002 08 16.39328	21 53 34.85	-22 09 24.7	17.9	608
7673	2002 07 22.31550	20 42 51.05	-15 01 36.1	17.3	644	7704	2002 08 16.40374	21 53 34.27	-22 09 28.5	18.1	608
7673	2002 07 22.34337	20 42 49.43	-15 01 41.6	17.3	644	7704	2002 08 16.41424	21 53 33.69	-22 09 32.5	18.0	608
7673	2002 07 22.38439	20 42 47.01	-15 01 50.0	16.8	644	7704	2002 08 17.23794	21 52 50.90	-22 14 32.7	17.2	644
7673	2002 08 01.95640	20 32 29.89	-15 38 34.7	17.1 R	599	7704	2002 08 17.32229	21 52 46.33	-22 15 03.5	17.0	644
7673	2002 08 01.95850	20 32 29.77	-15 38 34.9	17.0 R	599	7704	2002 08 17.38848	21 52 42.74	-22 15 27.3	17.2	644
7673	2002 08 01.97120	20 32 28.98	-15 38 37.8	17.1 R	599	7706	2002 08 12.31830	00 06 36.26	-03 01 53.6	18.3	704
7673	2002 08 01.97333	20 32 28.85	-15 38 38.5	16.9 R	599	7706	2002 08 12.33253	00 06 36.00	-03 01 55.7	18.4	704
7673	2002 08 07.30821	20 27 13.58	-15 58 01.5	17.1	644	7706	2002 08 12.34680	00 06 35.75	-03 01 57.6	18.5	704
7673	2002 08 07.33175	20 27 12.16	-15 58 06.7	17.1	644	7706	2002 08 12.36105	00 06 35.46	-03 02 00.0	19.4	704
7673	2002 08 07.35863	20 27 10.55	-15 58 12.4	17.1	644	7708	2002 08 08.16851	19 50 29.31	-25 38 08.0	17.1	644
7673	2002 08 14.22539	20 20 44.38	-16 22 40.1	18.0	704	7708	2002 08 08.18964	19 50 28.26	-25 38 09.3	16.9	644
7673	2002 08 14.24106	20 20 43.52	-16 22 43.3	18.1	704	7708	2002 08 08.21091	19 50 27.17	-25 38 10.4	16.5	644
7673	2002 08 14.25670	20 20 42.66	-16 22 46.3	18.4	704	7708	2002 08 13.22468	19 46 42.91	-25 40 36.3	16.8	704
7673	2002 08 14.27244	20 20 41.82	-16 22 50.1	18.1	704	7708	2002 08 13.25569	19 46 41.63	-25 40 37.2	17.5	704
7673	2002 08 14.28809	20 20 40.85	-16 22 53.9	18.0	704	7708	2002 08 13.28666	19 46 40.18	-25 40 36.8	18.1	704
7673	2002 08 17.15983	20 18 11.13	-16 32 39.2	17.7	644	7713	2002 07 29.25556	22 00 26.13	-10 38 56.8	18.0	644
7673	2002 08 17.18083	20 18 10.04	-16 32 43.5	17.8	644	7713	2002 07 29.32150	22 00 23.35	-10 39 14.4	17.9	644
7673	2002 08 17.20162	20 18 08.96	-16 32 47.8	17.6	644	7713	2002 07 29.40259	22 00 19.84	-10 39 35.7	17.8	644
7676	2002 08 05.37823	02 30 30.03	+04 39 37.3	18.0	704	7713	2002 08 06.47026	21 54 09.69	-11 18 56.1	17.2	644
7676	2002 08 05.39314	02 30 30.67	+04 39 35.7	18.3	704	7713	2002 08 06.48061	21 54 09.15	-11 18 59.3	17.3	644
7676	2002 08 05.40807	02 30 31.38	+04 39 33.9	18.5	704	7713	2002 08 06.49105	21 54 08.60	-11 19 02.6	17.5	644
7676	2002 08 05.42300	02 30 32.05	+04 39 32.1	18.1	704	7713	2002 08 07.47854	21 53 18.70	-11 24 19.5	17.5	644
7676	2002 08 05.43794	02 30 32.74	+04 39 30.4	18.4	704	7713	2002 08 07.48890	21 53 18.15	-11 24 22.9	17.4	644
7676	2002 08 11.38826	02 34 48.54	+04 25 42.0	17.4	704	7713	2002 08 07.49927	21 53 17.60	-11 24 26.1	17.5	644
7676	2002 08 11.40331	02 34 49.15	+04 25 39.6	18.2	704	7713	2002 08 09.33251	21 51 43.06	-11 34 26.9	18.0	704
7676	2002 08 11.41838	02 34 49.71	+04 25 37.5	18.0	704	7713	2002 08 09.36317	21 51 41.40	-11 34 37.1	18.1	704
7676	2002 08 11.43347	02 34 50.29	+04 25 34.8	18.0	704	7713	2002 08 09.37854	21 51 40.61	-11 34 42.7	18.4	704
7676	2002 08 11.44855	02 34 50.87	+04 25 32.5	18.1	704	7713	2002 08 09.39389	21 51 39.70	-11 34 47.7	18.3	704
7677	2002 08 10.41141	02 26 32.19	+11 53 00.0	18.5	704	7713	2002 08 12.33270	21 49 02.78	-11 51 21.3	17.3 R	699
7677	2002 08 10.42301	02 26 32.90	+11 53 03.0	18.7	704	7713	2002 08 12.34668	21 49 01.99	-11 51 26.3		699
7677	2002 08 10.43462	02 26 33.49	+11 53 05.1	18.6	704	7713	2002 08 12.36069	21 49 01.21	-11 51 31.3		699
7677	2002 08 10.44622	02 26 34.27	+11 53 07.4	18.6	704	7713	2002 08 12.37475	21 49 00.40	-11 51 35.9		699
7677	2002 08 10.45782	02 26 34.91	+11 53 09.8	18.2	704	7713	2002 08 14.29578	21 47 15.29	-12 02 04.7	18.0	704
7677	2002 08 11.36873	02 27 29.06	+11 56 12.2	18.3	704	7713	2002 08 14.31044	21 47 14.45	-12 02 45.4	18.0	704
7677	2002 08 11.38287	02 27 29.88	+11 56 14.9	18.2	704	7713	2002 08 14.32567	21 47 13.59	-12 02 51.1	17.9	704
7677	2002 08 11.39688	02 27 30.70	+11 56 17.9	18.5	704	7713	2002 08 14.34049	21 47 12.70	-12 02 55.9	18.1	704
7677	2002 08 11.41124	02 27 31.50	+11 56 20.6	18.5	704	7713	2002 08 14.35566	21 47 11.83	-12 03 01.9	18.1	704
7677	2002 08 11.42522	02 27 32.32	+11 56 23.4	18.7	704	7713	2002 08 15.25475	21 46 22.29	-12 08 15.7	17.5	644
7679	2002 07 23.58062	21 59 13.42	-02 03 54.8	18.1	608	7713	2002 08 15.26968	21 46 21.44	-12 08 20.9	17.6	644
7679	2002 07 23.59114	21 59 13.05	-02 03 57.9	18.0	608	7713	2002 08 15.28647	21 46 20.47	-12 08 26.7	17.6	644
7679	2002 07 23.60198	21 59 12.66	-02 04 00.5	18.0	608	7713	2002 08 16.38747	21 45 19.20	-12 14 52.5	18.5	608
7679	2002 08 05.44873	21 50 45.07	-03 16 24.1	16.7	644	7713	2002 08 16.39769	21 45 18.59	-12 14 56.3	18.5	608
7679	2002 08 05.45914	21 50 44.58	-03 16 28.3	16.7	644	7713	2002 08 16.40817	21 45 17.99	-12 14 59.7	18.7	608
7679	2002 08 05.46958	21 50 44.11	-03 16 32.4	16.6	644	7715	2002 08 12.36643	01 03 19.01	-04 01 14.1	17.0	704
7679	2002 08 08.26742	21 48 36.56	-03 35 54.3	16.8 R	699	7715	2002 08 12.38117	01 03 19.32	-04 01 21.5	17.6	704
7679	2002 08 08.28151	21 48 35.86	-03 36 00.4		699	7715	2002 08 12.39554	01 03 19.56	-04 01 28.9	16.8	704
7679	2002 08 08.29556	21 48 35.20	-03 36 06.5		699	7715	2002 08 12.41116	01 03 19.84	-04 01 36.9	17.1	704
7679	2002 08 08.30957	21 48 34.52	-03 36 12.2		699	7715	2002 08 12.42592	01 03 20.12	-04 01 44.8	16.9	704
7679	2002 08 09.34548	21 47 45.97	-03 43 39.2	17.6	704	7717	1999 09 04.33865	23 51 29.43	+02 06 22.7	17.7 R	699
7679	2002 08 09.35961	21 47 45.26	-03 43 45.6	17.0	704	7717	1999 09 04.36419	23 51 28.09	+02 06 17.4		699
7679	2002 08 09.37373	21 47 44.58	-03 43 51.4	16.9	704	77					

7732	2002 08 12.41399	22 49 29.05	-06 18 02.2		699	7774	2002 08 13.35266	22 23 02.53	-22 28 22.4	16.6	704
7732	2002 08 12.42447	22 49 28.62	-06 18 04.3		699	7774	2002 08 13.36834	22 23 01.55	-22 28 30.0	16.6	704
7732	2002 08 15.33015	22 47 31.11	-06 28 32.0	17.1 V	291	7774	2002 08 13.43826	22 22 57.89	-22 29 02.9	15.4	644
7732	2002 08 15.35080	22 47 30.21	-06 28 36.6	17.2 V	291	7774	2002 08 13.44859	22 22 57.33	-22 29 08.1	15.3	644
7732	2002 08 15.37115	22 47 29.33	-06 28 41.2	17.0 V	291	7774	2002 08 13.45901	22 22 56.75	-22 29 12.8	15.4	644
7736	2002 08 10.41303	02 44 40.34	+10 05 44.1	17.3	704	7774	2002 08 16.43078	22 20 17.44	-22 52 35.4	16.2	608
7736	2002 08 10.42463	02 44 41.07	+10 05 42.8	17.8	704	7774	2002 08 16.44155	22 20 16.79	-22 52 40.4	16.2	608
7736	2002 08 10.43624	02 44 41.81	+10 05 40.8	17.5	704	7774	2002 08 16.45257	22 20 16.16	-22 52 45.7	16.1	608
7736	2002 08 10.44785	02 44 42.58	+10 05 38.8	17.5	704	7786	2002 08 09.41011	01 20 44.18	+12 13 49.0	17.4	704
7736	2002 08 10.45945	02 44 43.34	+10 05 37.6	17.2	704	7786	2002 08 09.42533	01 20 44.81	+12 13 56.2	18.3	704
7740	2002 08 08.07501	04 40 46.45	+26 26 27.0	18.4 R	599	7786	2002 08 09.44056	01 20 45.40	+12 14 03.5	18.0	704
7740	2002 08 08.08617	04 40 47.53	+26 26 30.7	18.0 R	599	7796	2002 07 28.31128	21 02 50.95	-28 14 22.1	18.9	644
7740	2002 08 08.09670	04 40 48.51	+26 26 34.2	18.2 R	599	7796	2002 07 28.34086	21 02 49.27	-28 14 34.1	19.7	644
7740	2002 08 08.10728	04 40 49.49	+26 26 37.4	18.1 R	599	7796	2002 07 28.38459	21 02 46.88	-28 14 52.0	17.6	644
7750	2002 08 15.37213	01 58 20.69	+32 49 45.9	17.6	704	7796	2002 08 13.23263	20 48 17.85	-29 48 53.8	17.8	704
7750	2002 08 15.38827	01 58 21.62	+32 49 54.2	17.9	704	7796	2002 08 13.24812	20 48 16.95	-29 48 58.4	18.5	704
7750	2002 08 15.40429	01 58 22.46	+32 50 02.3	16.8	704	7796	2002 08 13.26361	20 48 16.07	-29 49 01.0	18.4	704
7750	2002 08 15.40438	01 58 22.54	+32 50 01.3	17.5	704	7796	2002 08 13.27910	20 48 15.26	-29 49 06.7	18.3	704
7750	2002 08 15.42042	01 58 23.40	+32 50 10.2	17.2	704	7796	2002 08 13.29459	20 48 14.41	-29 49 11.1	17.9	704
7750	2002 08 15.43651	01 58 24.27	+32 50 17.8	16.8	704	7796	2002 08 14.21551	20 47 25.57	-29 53 34.4	18.2	644
7752	2002 08 13.42366	03 43 22.45	+23 40 50.9	17.3 R	699	7796	2002 08 14.23699	20 47 24.39	-29 53 40.6	17.6	644
7752	2002 08 13.43685	03 43 23.76	+23 40 56.2		699	7796	2002 08 14.25803	20 47 23.26	-29 53 46.5	17.3	644
7752	2002 08 13.45003	03 43 25.10	+23 41 00.8		699	7798	2002 08 05.37593	02 01 03.95	+05 01 46.1	18.3	704
7752	2002 08 13.46319	03 43 26.44	+23 41 05.6		699	7798	2002 08 05.39084	02 01 04.71	+05 01 47.6	18.7	704
7755	1999 09 05.39713	01 39 02.29	+06 43 14.5	17.7 R	699	7798	2002 08 05.40576	02 01 05.50	+05 01 49.4	18.3	704
7755	1999 09 05.42782	01 39 01.65	+06 43 10.1		699	7798	2002 08 05.42070	02 01 06.26	+05 01 51.2	18.6	704
7755	1999 09 05.45854	01 39 01.01	+06 43 05.1		699	7798	2002 08 05.43564	02 01 07.00	+05 01 52.5	18.3	704
7764	2002 08 08.21881	20 50 12.08	-19 10 33.4	15.9 R	699	7798	2002 08 10.40959	02 05 13.16	+05 09 53.9	17.6	704
7764	2002 08 08.23285	20 50 11.33	-19 10 40.8		699	7798	2002 08 10.42119	02 05 13.69	+05 09 55.0	18.1	704
7764	2002 08 08.24686	20 50 10.56	-19 10 48.4		699	7798	2002 08 10.43280	02 05 14.19	+05 09 55.9	18.2	704
7764	2002 08 08.26090	20 50 09.78	-19 10 55.8		699	7798	2002 08 10.44440	02 05 14.72	+05 09 56.6	18.0	704
7764	2002 08 08.28867	20 50 08.32	-19 11 10.9	15.4	644	7798	2002 08 10.45600	02 05 15.23	+05 09 57.3	17.6	704
7764	2002 08 08.30998	20 50 07.15	-19 11 22.3	15.4	644	7798	2002 08 11.38610	02 05 58.11	+05 11 05.1	17.8	704
7764	2002 08 08.33085	20 50 06.00	-19 11 33.5	15.4	644	7798	2002 08 11.40116	02 05 58.78	+05 11 06.3	18.6	704
7764	2002 08 14.22846	20 45 01.30	-20 03 02.9	16.3	704	7798	2002 08 11.41622	02 05 59.45	+05 11 06.9	18.5	704
7764	2002 08 14.24414	20 45 00.51	-20 03 12.0	16.5	704	7798	2002 08 11.43131	02 06 00.12	+05 11 08.1	17.6	704
7764	2002 08 14.25978	20 44 59.68	-20 03 19.2	16.5	704	7798	2002 08 11.44639	02 06 00.77	+05 11 09.1	18.0	704
7764	2002 08 14.27551	20 44 58.86	-20 03 27.5	16.6	704	7801	2002 08 09.41029	01 19 40.76	+10 08 52.5	17.3	704
7764	2002 08 14.29117	20 44 58.03	-20 03 35.7	16.5	704	7801	2002 08 09.42552	01 19 41.42	+10 08 57.6	17.8	704
7767	2002 08 09.41127	01 37 17.79	+11 46 55.3	18.3	704	7801	2002 08 09.44075	01 19 42.06	+10 09 02.4	17.7	704
7767	2002 08 09.42650	01 37 18.35	+11 47 02.7	18.6	704	7801	2002 08 11.36243	01 21 06.52	+10 19 14.7	17.8	704
7767	2002 08 09.44173	01 37 18.98	+11 47 10.2	18.6	704	7801	2002 08 11.37691	01 21 07.11	+10 19 19.2	18.3	704
7767	2002 08 11.36420	01 38 38.80	+12 02 20.1	17.6	704	7801	2002 08 11.39094	01 21 07.67	+10 19 23.0	18.3	704
7767	2002 08 11.37869	01 38 39.34	+12 02 27.1	17.9	704	7801	2002 08 11.40505	01 21 08.22	+10 19 27.5	18.0	704
7767	2002 08 11.39271	01 38 39.91	+12 02 33.3	18.1	704	7801	2002 08 11.41928	01 21 08.81	+10 19 31.9	17.7	704
7767	2002 08 11.40707	01 38 40.44	+12 02 40.1	17.9	704	7803	1999 09 05.30980	00 36 25.83	-03 35 07.1	16.9 R	699
7767	2002 08 11.42106	01 38 40.98	+12 02 47.0	17.6	704	7803	1999 09 05.33532	00 36 24.86	-03 35 15.8		699
7769	2002 07 24.46241	22 37 42.88	-19 14 19.5	15.8	644	7803	1999 09 05.36088	00 36 24.00	-03 35 24.5		699
7769	2002 07 24.47285	22 37 42.72	-19 14 24.4	15.8	644	7804	2002 08 01.38962	03 21 25.73	+24 20 53.9	18.2	704
7769	2002 07 24.48403	22 37 42.55	-19 14 29.3	15.8	644	7804	2002 08 01.40453	03 21 26.83	+24 20 58.3	18.9	704
7769	2002 08 13.30560	22 27 37.62	-21 59 43.8	16.0	704	7804	2002 08 01.41942	03 21 27.87	+24 21 02.2	18.7	704
7769	2002 08 13.32133	22 27 36.85	-21 59 51.8	16.1	704	7804	2002 08 01.43434	03 21 28.97	+24 21 07.4	18.5	704
7769	2002 08 13.33716	22 27 36.09	-21 59 59.8	16.1	704	7807	2002 08 12.15371	17 33 28.12	-06 14 23.0	18.5	704
7769	2002 08 13.35286	22 27 35.35	-22 00 07.5	16.3	704	7807	2002 08 12.16799	17 33 28.13	-06 14 26.8	18.5	704
7769	2002 08 13.36855	22 27 34.59	-22 00 15.4	16.3	704	7807	2002 08 12.18226	17 33 28.17	-06 14 30.8	18.5	704
7769	2002 08 14.29518	22 26 52.64	-22 07 59.9	16.0	704	7807	2002 08 13.16998	17 33 33.02	-06 18 53.8	18.9	704
7769	2002 08 14.31063	22 26 51.95	-22 08 08.2	16.4	704	7807	2002 08 13.18447	17 33 33.15	-06 18 57.3	18.9	704
7769	2002 08 14.32609	22 26 51.05	-22 08 16.0	16.4	704	7807	2002 08 13.19901	17 33 33.11	-06 19 01.6	18.7	704
7769	2002 08 14.34155	22 26 50.35	-22 08 22.9	16.4	704	7807	2002 08 13.21351	17 33 33.22	-06 19 06.1	18.3	704
7769	2002 08 14.35701	22 26 49.60	-22 08 31.3	16.2	704	7811	2002 08 05.38044	03 00 49.89	+02 12 27.2	18.6	704
7769	2002 08 17.52510	22 24 18.85	-22 34 21.4	16.0	608	7811	2002 08 05.39535	03 00 50.77	+02 12 25.0	18.3	704
7769	2002 08 17.53601	22 24 18.28	-22 34 26.5	16.1	608	7811	2002 08 05.41027	03 00 51.54	+02 12 24.5	18.6	704
7769	2002 08 17.54664	22 24 17.72	-22 34 31.6	16.1	608	7811	2002 08 05.42521	03 00 52.32	+02 12 22.9	19.7	704
7771	2002 07 22.31550	20 41 09.51	-12 45 22.0	16.7	644	7811	2002 08 05.44015	03 00 53.17	+02 12 23.6	18.7	704
7771	2002 07 22.34337	20 41 08.07	-12 45 28.6	16.7	644	7811	2002 08 12.38627	03 06 51.56	+02 02 57.2	18.2	704
7771	2002 07 22.38439	20 41 05.92	-12 45 38.3	16.6	644	7811	2002 08 12.40105	03 06 52.26	+02 02 55.6	18.3	704
7771	2002 08 07.30821	20 27 26.60	-13 54 42.0	16.2	644	7811	2002 08 12.41592	03 06 52.97	+02 02 54.3	18.6	704
7771	2002 08 07.33175	20 27 25.37	-13 54 48.5	16.2	644	7811	2002 08 12.43070	03 06 53.72	+02 02 53.0	19.1	704
7771	2002 08 07.35863	20 27 23.98	-13 54 55.7	16.3	644	7811	2002 08 12.44548	03 06 54.39	+02 02 51.4	18.7	704
7771	2002 08 17.15983	20 19 47.61	-14 39 10.9	17.8	644	7812	2002 07 26.37218	21 52 36.95	+12 07 25.8	16.9	644
7771	2002 08 17.18083	20 19 46.69	-14 39 16.6	17.7	644	7812	2002 07 26.38273	21 52 36.54	+12 07 27.1	16.8	644
7771	2002 08 17.20162	20 19 45.78	-14 39 22.1	17.7	644	7812	2002 07 26.39313	21 52 36.15	+12 07 28.2	16.8	644
7771	2002 08 17.51956	20 19 32.09	-14 40 43.4	17.6	608	7812	2002 07 29.41418	21 50 40.08	+12 12 03.0	16.7	644
7771	2002 08 17.53053	20 19 31.61	-14 40 46.5	17.8	608	7812	2002 07 29.42479	21 50 39.63	+12 12 03.7	16.7	644
7771	2002 08 17.54110	20 19 31.14	-14 40 49.2	17.7	608	7812	2002 07 29.43552	21 50 39.19	+12 12 04.5	16.7	644
7773	2002 07 24.45661	22 24 43.81	-19 46 17.7	16.4	644	7812	2002 08 04.29453	21 46 30.73	+12 14 45.9	18.2	704
7773	2002 07 24.46700	22 24 43.48	-19 46 20.4	16.6	644	7812					

7814	2002 08 10.34381	23 03 24.36	+04 52 29.0	16.7	704	7843	2002 08 10.45770	04 02 38.24	+30 35 31.7	17.3	704
7814	2002 08 10.35547	23 03 23.81	+04 52 33.5	17.3	704	7849	2002 08 12.36405	00 33 39.55	-05 45 03.2	18.1	704
7814	2002 08 10.36694	23 03 23.29	+04 52 37.8	17.1	704	7849	2002 08 12.37859	00 33 39.46	-05 45 07.5	19.2	704
7814	2002 08 10.37884	23 03 22.73	+04 52 42.5	17.0	704	7849	2002 08 12.40879	00 33 39.16	-05 45 14.1	19.1	704
7814	2002 08 10.39029	23 03 22.21	+04 52 47.1	17.1	704	7851	2002 08 09.41079	02 56 04.14	+22 35 19.7	17.8	704
7814	2002 08 11.30937	23 02 41.68	+04 58 40.5	17.1	704	7851	2002 08 09.42524	02 56 05.13	+22 35 26.1	17.9	704
7814	2002 08 11.32480	23 02 40.94	+04 58 46.6	16.9	704	7851	2002 08 09.43945	02 56 06.08	+22 35 32.8	17.7	704
7814	2002 08 11.34023	23 02 40.22	+04 58 52.5	17.3	704	7855	2002 07 28.16979	17 25 58.73	-04 24 12.7	17.3	644
7814	2002 08 11.35565	23 02 39.49	+04 58 58.8	17.3	704	7855	2002 07 28.18033	17 25 58.55	-04 24 16.2	17.3	644
7814	2002 08 11.37109	23 02 38.77	+04 59 04.7	17.3	704	7855	2002 07 28.19106	17 25 58.38	-04 24 19.9	17.3	644
7814	2002 08 14.33050	23 00 19.59	+05 17 05.9	16.1 R	699	7855	2002 08 04.16453	17 24 51.05	-05 05 26.0	17.3	644
7814	2002 08 14.34451	23 00 18.89	+05 17 10.6		699	7855	2002 08 04.18543	17 24 50.93	-05 05 33.6	17.1	644
7814	2002 08 14.35850	23 00 18.17	+05 17 15.6		699	7855	2002 08 04.20670	17 24 50.79	-05 05 41.4	17.1	644
7814	2002 08 14.37255	23 00 17.45	+05 17 20.5		699	7855	2002 08 12.15299	17 25 03.36	-05 55 34.3	18.9	704
7814	2002 08 16.30789	22 58 40.06	+05 28 21.0	16.4	704	7855	2002 08 12.16727	17 25 03.44	-05 55 39.6	18.9	704
7814	2002 08 16.32332	22 58 39.25	+05 28 25.9	16.7	704	7855	2002 08 12.18154	17 25 03.56	-05 55 45.7	19.1	704
7814	2002 08 16.33885	22 58 38.38	+05 28 31.1	16.9	704	7855	2002 08 12.21051	17 25 03.72	-05 55 56.1	19.3	704
7814	2002 08 16.35514	22 58 37.54	+05 28 36.5	17.0	704	7855	2002 08 13.16978	17 25 11.70	-06 02 05.4	19.2	704
7814	2002 08 16.37053	22 58 36.68	+05 28 41.4	16.8	704	7855	2002 08 13.18427	17 25 11.82	-06 02 10.9	19.2	704
7817	2002 08 10.34883	23 23 07.74	-04 32 24.6	17.4	704	7855	2002 08 13.19881	17 25 11.91	-06 02 17.6	19.0	704
7817	2002 08 10.36073	23 23 07.37	-04 32 27.7	17.8	704	7855	2002 08 13.21331	17 25 12.05	-06 02 22.4	18.6	704
7817	2002 08 10.37262	23 23 07.01	-04 32 30.2	17.7	704	7857	2002 08 02.38288	22 48 05.78	-12 58 14.2	16.8 V	G78
7817	2002 08 10.38450	23 23 06.63	-04 32 32.4	17.8	704	7857	2002 08 02.39775	22 48 05.42	-12 58 21.1	16.8 V	G78
7817	2002 08 10.39638	23 23 06.24	-04 32 35.2	18.2	704	7857	2002 08 02.40973	22 48 04.99	-12 58 26.2	17.7 V	G78
7817	2002 08 12.29922	23 22 09.61	-04 39 10.8	17.6	704	7857	2002 08 10.34534	22 44 02.93	-14 04 39.1	16.0	704
7817	2002 08 12.31428	23 22 09.13	-04 39 14.3	17.6	704	7857	2002 08 10.35724	22 44 02.49	-14 04 45.7	16.3	704
7817	2002 08 12.32851	23 22 08.65	-04 39 17.7	18.1	704	7857	2002 08 10.36913	22 44 02.05	-14 04 52.3	16.2	704
7817	2002 08 12.34274	23 22 08.19	-04 39 20.5	18.1	704	7857	2002 08 10.38101	22 44 01.62	-14 04 58.4	16.8	704
7817	2002 08 12.35702	23 22 07.68	-04 39 23.7	18.0	704	7857	2002 08 10.39289	22 44 01.16	-14 05 05.2	16.2	704
7819	2002 08 08.28283	20 37 57.40	-23 40 33.1	16.0	644	7857	2002 08 14.30422	22 41 37.74	-14 39 34.3	16.4	704
7819	2002 08 08.30406	20 37 56.20	-23 40 36.2	15.9	644	7857	2002 08 14.31969	22 41 37.19	-14 39 42.8	15.7	704
7819	2002 08 08.32509	20 37 55.02	-23 40 39.2	15.9	644	7857	2002 08 14.33514	22 41 36.54	-14 39 51.4	15.9	704
7819	2002 08 11.24942	20 35 22.80	-23 47 09.0	16.5	644	7857	2002 08 14.35060	22 41 35.93	-14 39 59.3	15.5	704
7819	2002 08 11.31216	20 35 19.45	-23 47 16.7	16.2	644	7857	2002 08 14.36626	22 41 35.32	-14 40 07.3	15.5	704
7819	2002 08 11.37498	20 35 16.11	-23 47 24.1	16.5	644	7859	2002 08 04.38020	02 41 42.35	+16 26 57.2	18.1	704
7819	2002 08 13.23016	20 33 44.07	-23 50 55.5	17.0	704	7859	2002 08 04.39509	02 41 43.30	+16 27 03.1	18.5	704
7819	2002 08 13.24566	20 33 43.30	-23 50 57.4	17.0	704	7859	2002 08 04.40994	02 41 44.27	+16 27 08.8	18.3	704
7819	2002 08 13.26115	20 33 42.50	-23 50 57.1	17.4	704	7859	2002 08 04.42478	02 41 45.24	+16 27 14.9	18.5	704
7819	2002 08 13.27664	20 33 41.63	-23 51 01.3	17.2	704	7859	2002 08 04.43962	02 41 46.22	+16 27 20.6	18.4	704
7819	2002 08 14.21776	20 32 56.41	-23 52 36.0	17.3	704	7862	2002 08 10.35066	23 44 59.20	-04 39 55.3	17.3	704
7819	2002 08 14.23340	20 32 55.64	-23 52 37.6	17.3	704	7862	2002 08 10.36256	23 44 58.91	-04 39 57.3	18.3	704
7819	2002 08 14.24908	20 32 54.87	-23 52 40.7	17.8	704	7862	2002 08 10.37444	23 44 58.60	-04 39 59.7	18.4	704
7819	2002 08 14.26481	20 32 54.03	-23 52 40.7	17.3	704	7862	2002 08 10.38632	23 44 58.32	-04 40 00.4	17.6	704
7819	2002 08 14.28046	20 32 53.24	-23 52 42.5	17.1	704	7862	2002 08 10.39820	23 44 58.04	-04 40 03.0	17.5	704
7819	2002 08 16.23394	20 31 23.24	-23 55 44.7	17.1	704	7862	2002 08 12.30138	23 44 16.00	-04 44 59.2	17.7	704
7819	2002 08 16.24915	20 31 22.52	-23 55 45.9	17.5	704	7862	2002 08 12.31644	23 44 15.60	-04 45 01.3	17.7	704
7819	2002 08 16.26466	20 31 21.78	-23 55 46.7	17.3	704	7862	2002 08 12.33067	23 44 15.23	-04 45 03.5	17.8	704
7819	2002 08 16.28006	20 31 21.03	-23 55 48.2	17.5	704	7862	2002 08 12.34490	23 44 14.85	-04 45 05.0	18.0	704
7822	2002 07 29.46918	02 19 48.62	+29 18 25.5		670	7862	2002 08 12.35919	23 44 14.48	-04 45 08.0	17.8	704
7822	2002 07 29.47042	02 19 49.08	+29 18 21.3		670	7864	2002 08 05.37661	02 10 14.01	+01 44 41.6	17.4	704
7822	2002 08 01.33329	02 37 20.20	+26 49 42.0	17.1 R	859	7864	2002 08 05.39152	02 10 14.57	+01 44 40.7	17.7	704
7822	2002 08 01.33442	02 37 20.75	+26 49 40.3	17.2 R	859	7864	2002 08 05.40644	02 10 15.10	+01 44 39.9	17.4	704
7822	2002 08 01.40161	02 37 46.48	+26 45 32.5	18.0	704	7864	2002 08 05.42138	02 10 15.65	+01 44 40.1	17.6	704
7822	2002 08 01.41651	02 37 51.95	+26 44 43.1	18.7	704	7864	2002 08 05.43632	02 10 16.18	+01 44 38.9	17.7	704
7822	2002 08 01.43143	02 37 57.47	+26 43 52.9	18.3	704	7864	2002 08 12.38247	02 14 14.62	+01 36 47.1	18.1	704
7825	2002 08 04.29863	22 36 59.22	+15 14 05.7	16.8	704	7864	2002 08 12.39724	02 14 15.04	+01 36 46.0	18.5	704
7825	2002 08 04.31388	22 36 58.72	+15 14 04.0	17.4	704	7864	2002 08 12.41202	02 14 15.50	+01 36 44.8	18.4	704
7825	2002 08 04.32920	22 36 58.25	+15 14 02.1	17.1	704	7864	2002 08 12.42690	02 14 15.94	+01 36 42.9	18.2	704
7825	2002 08 04.34446	22 36 57.78	+15 14 00.2	17.3	704	7864	2002 08 12.44169	02 14 16.37	+01 36 41.6	18.3	704
7825	2002 08 04.35970	22 36 57.23	+15 13 58.5	17.3	704	7873	2002 08 10.41265	02 39 01.29	+10 10 33.6	17.8	704
7825	2002 08 04.46711	22 36 53.86	+15 13 45.8	16.3	644	7873	2002 08 10.42425	02 39 01.99	+10 10 34.8	17.9	704
7825	2002 08 04.47790	22 36 53.50	+15 13 44.5	16.2	644	7873	2002 08 10.43586	02 39 02.63	+10 10 36.2	17.9	704
7825	2002 08 04.48826	22 36 53.17	+15 13 43.2	16.2	644	7873	2002 08 10.44746	02 39 03.27	+10 10 37.2	17.6	704
7825	2002 08 06.31489	22 35 56.10	+15 09 26.2	16.7	704	7873	2002 08 10.45906	02 39 03.93	+10 10 38.4	17.8	704
7825	2002 08 06.33008	22 35 55.57	+15 09 23.7	16.5	704	7874	2002 08 17.38081	03 27 00.62	+46 28 12.1	18.8	704
7825	2002 08 06.34528	22 35 55.01	+15 09 21.0	16.9	704	7874	2002 08 17.39612	03 27 01.56	+46 28 19.6	19.3	704
7825	2002 08 06.36046	22 35 54.49	+15 09 18.5	17.0	704	7874	2002 08 17.41193	03 27 02.62	+46 28 28.7	19.8	704
7825	2002 08 14.37547	22 30 53.04	+14 36 33.5	16.5	644	7874	2002 08 17.42785	03 27 03.52	+46 28 37.0	19.4	704
7825	2002 08 14.38718	22 30 52.51	+14 36 29.6	16.5	644	7874	2002 08 17.44348	03 27 04.48	+46 28 46.4	19.4	704
7825	2002 08 14.39989	22 30 51.95	+14 36 25.4	16.6	644	7875	2002 08 05.37527	01 51 20.62	+05 30 43.1	16.4	704
7825	2002 08 15.29093	22 30 14.17	+14 31 20.1	17.4	704	7875	2002 08 05.39018	01 51 21.41	+05 30 41.0	16.4	704
7825	2002 08 15.30710	22 30 13.43	+14 31 14.4	17.4	704	7875	2002 08 05.40510	01 51 22.19	+05 30 38.9	16.6	704
7825	2002 08 15.32327	22 30 12.69	+14 31 08.5	17.5	704	7875	2002 08 05.42004	01 51 23.00	+05 30 36.9	16.5	704
7825	2002 08 15.33948	22 30 11.96	+14 31 02.7	17.8	704	7875	2002 08 05.43498	01 51 23.79	+05 30 34.9	16.4	704
7825	2002 08 15.35563	22 30 11.24	+14 30 57.1	17.6	704	7875	2002 08 10.40948	01 55 36.89	+05 16 44.6	15.9	704
7826	2002 08 13.42805	03 52 51.99	+19 27 11.8	18.4 R	699	7875	2002 08 10.42108	01 55 37.45	+05 16 42.1	16.1	704
7826	2002 08 13.44123	03 52 53.10	+19 27 13.9								

7897	2002 08 12.32779	00 19 28.86	+02 15 04.1	19.3	704	7926	2002 07 29.38615	21 50 39.15	-16 11 33.4	16.2	644
7897	2002 08 12.34281	00 19 28.69	+02 15 01.2	18.8	704	7926	2002 08 14.29734	21 38 20.80	-16 56 31.5	16.3	704
7897	2002 08 12.35779	00 19 28.50	+02 14 59.0	19.2	704	7926	2002 08 14.31280	21 38 20.08	-16 56 34.3	16.8	704
7897	2002 08 12.37273	00 19 28.24	+02 14 56.6	19.3	704	7926	2002 08 14.32825	21 38 19.22	-16 56 36.5	16.6	704
7902	2002 07 23.30851	21 47 20.73	-12 48 04.8	17.4	644	7926	2002 08 14.34371	21 38 18.44	-16 56 39.8	16.3	704
7902	2002 07 23.32396	21 47 20.16	-12 48 08.2	17.3	644	7926	2002 08 14.35937	21 38 17.66	-16 56 41.9	16.4	704
7902	2002 07 23.34734	21 47 19.25	-12 48 13.8	17.2	644	7927	2002 08 12.31139	00 02 54.11	-00 11 47.9	18.2	704
7902	2002 07 23.37502	21 47 18.24	-12 48 19.6	17.3	644	7927	2002 08 12.32635	00 02 53.80	-00 11 50.2	18.7	704
7902	2002 07 23.38560	21 47 17.82	-12 48 22.1	17.5	644	7927	2002 08 12.34138	00 02 53.56	-00 11 52.9	19.4	704
7902	2002 07 23.39868	21 47 17.33	-12 48 25.2	17.7	644	7927	2002 08 12.35635	00 02 53.25	-00 11 54.5	19.3	704
7902	2002 07 29.23234	21 43 28.29	-13 12 33.0	16.9	644	7927	2002 08 12.37128	00 02 52.96	-00 11 56.1	18.3	704
7902	2002 07 29.29539	21 43 25.60	-13 12 49.6	17.4	644	7928	2002 07 22.32384	20 57 47.97	-12 09 34.7	16.0	644
7902	2002 07 29.35867	21 43 22.85	-13 13 06.2	16.8	644	7928	2002 07 22.33774	20 57 47.23	-12 09 32.8	16.0	644
7902	2002 08 02.31541	21 40 31.40	-13 30 47.9	18.9 V	G78	7928	2002 07 22.36078	20 57 46.02	-12 09 29.4	16.1	644
7902	2002 08 02.33586	21 40 30.46	-13 30 54.3	18.5 V	G78	7928	2002 07 28.39946	20 52 29.24	-11 56 03.5	16.6	608
7902	2002 08 02.35637	21 40 29.45	-13 30 59.7	18.4 V	G78	7928	2002 07 28.40988	20 52 28.63	-11 56 02.4	16.6	608
7902	2002 08 08.35401	21 35 52.03	-13 59 06.4	17.3	644	7928	2002 07 28.42042	20 52 28.05	-11 56 01.0	16.7	608
7902	2002 08 08.36573	21 35 51.45	-13 59 09.7	17.2	644	7928	2002 08 06.33981	20 44 25.24	-11 40 15.6	15.2	644
7902	2002 08 08.37617	21 35 50.93	-13 59 12.8	17.1	644	7928	2002 08 06.36310	20 44 23.95	-11 40 13.4	15.2	644
7902	2002 08 14.29645	21 31 05.96	-14 27 38.3	16.7	704	7928	2002 08 06.38638	20 44 22.65	-11 40 11.1	15.3	644
7902	2002 08 14.31190	21 31 05.24	-14 27 42.3	17.1	704	7928	2002 08 14.24491	20 37 36.97	-11 29 25.1	16.9	704
7902	2002 08 14.32736	21 31 04.44	-14 27 47.3	17.2	704	7928	2002 08 14.25995	20 37 36.28	-11 29 23.7	16.1	704
7902	2002 08 14.34282	21 31 03.66	-14 27 51.7	17.0	704	7928	2002 08 14.27483	20 37 35.55	-11 29 22.5	16.2	704
7902	2002 08 14.35828	21 31 02.91	-14 27 55.6	17.4	704	7928	2002 08 14.29008	20 37 34.75	-11 29 21.3	16.0	704
7902	2002 08 16.34639	21 29 26.94	-14 37 24.0	17.7	608	7935	2002 08 13.22259	19 26 26.34	-21 48 59.5	17.2	704
7902	2002 08 16.35767	21 29 26.38	-14 37 27.3	17.9	608	7935	2002 08 13.23810	19 26 25.86	-21 49 00.8	17.6	704
7902	2002 08 16.36811	21 29 25.86	-14 37 30.4	17.6	608	7935	2002 08 13.25359	19 26 25.37	-21 49 02.1	17.6	704
7902	2002 08 17.35753	21 28 37.96	-14 42 13.6	17.1	644	7935	2002 08 13.26909	19 26 24.87	-21 49 02.3	17.8	704
7902	2002 08 17.38108	21 28 36.81	-14 42 20.2	16.9	644	7935	2002 08 13.28457	19 26 24.38	-21 49 02.8	17.6	704
7902	2002 08 17.40406	21 28 35.65	-14 42 26.6	16.7	644	7941	2002 07 28.29209	19 39 10.97	-23 21 58.9	17.8	608
7904	2002 08 09.41020	01 20 29.29	+11 50 27.4	17.8	704	7941	2002 07 28.30287	19 39 10.38	-23 21 59.4	17.9	608
7904	2002 08 09.42542	01 20 29.72	+11 50 30.8	18.2	704	7941	2002 07 28.31324	19 39 09.86	-23 21 59.1	17.9	608
7904	2002 08 09.44065	01 20 30.15	+11 50 34.9	18.1	704	7941	2002 08 13.22249	19 27 36.67	-23 07 44.5	17.8	704
7904	2002 08 11.36254	01 21 22.78	+11 57 55.7	17.4	704	7941	2002 08 13.23800	19 27 36.12	-23 07 43.3	18.0	704
7904	2002 08 11.37702	01 21 23.17	+11 57 58.4	17.8	704	7941	2002 08 13.25349	19 27 35.49	-23 07 41.5	18.0	704
7904	2002 08 11.39105	01 21 23.52	+11 58 01.7	17.9	704	7941	2002 08 13.26899	19 27 34.91	-23 07 41.4	17.8	704
7904	2002 08 11.40517	01 21 23.85	+11 58 04.4	17.6	704	7941	2002 08 13.28447	19 27 34.33	-23 07 40.5	17.9	704
7904	2002 08 11.41940	01 21 24.20	+11 58 08.0	17.6	704	7943	2002 07 22.45085	21 36 44.17	-13 08 53.1	16.9	644
7906	2002 08 12.22339	19 54 30.25	-05 25 58.0	16.5	704	7943	2002 07 22.46134	21 36 43.78	-13 08 55.1	17.0	644
7906	2002 08 12.23782	19 54 29.65	-05 26 00.7	16.8	704	7943	2002 07 22.47195	21 36 43.36	-13 08 57.1	16.9	644
7906	2002 08 12.25270	19 54 29.04	-05 26 03.8	17.0	704	7943	2002 07 23.30392	21 36 12.34	-13 11 38.9	17.3	644
7906	2002 08 12.26695	19 54 28.45	-05 26 06.4	17.0	704	7943	2002 07 23.31433	21 36 11.92	-13 11 41.1	17.2	644
7906	2002 08 12.28120	19 54 27.84	-05 26 09.1	17.1	704	7943	2002 07 23.33464	21 36 11.12	-13 11 45.0	17.2	644
7906	2002 08 13.22464	19 53 51.31	-05 29 20.8	17.2	704	7943	2002 08 02.34438	21 29 13.80	-13 47 45.1	17.4 V	G78
7906	2002 08 13.23915	19 53 50.72	-05 29 23.8	17.3	704	7943	2002 08 02.35016	21 29 13.54	-13 47 47.0	17.5 V	G78
7906	2002 08 13.25386	19 53 50.08	-05 29 26.8	17.2	704	7943	2002 08 02.35583	21 29 13.21	-13 47 47.5	17.6 V	G78
7906	2002 08 13.26836	19 53 49.55	-05 29 29.5	17.3	704	7943	2002 08 08.35058	21 24 39.56	-14 11 14.0	16.3	644
7906	2002 08 13.28284	19 53 48.97	-05 29 32.7	17.3	704	7943	2002 08 08.36115	21 24 39.05	-14 11 16.5	16.2	644
7911	2002 08 09.34574	00 37 16.29	+09 33 12.7	18.8	704	7943	2002 08 08.37272	21 24 38.50	-14 11 19.2	16.6	644
7911	2002 08 09.36106	00 37 15.98	+09 33 16.9	19.1	704	7943	2002 08 12.47608	21 21 28.05	-14 27 33.8	17.4	608
7911	2002 08 09.37644	00 37 15.75	+09 33 20.7	18.7	704	7943	2002 08 12.48680	21 21 27.53	-14 27 36.2	17.5	608
7911	2002 08 09.39178	00 37 15.58	+09 33 25.0	18.9	704	7943	2002 08 12.49780	21 21 27.02	-14 27 38.6	17.2	608
7911	2002 08 09.40712	00 37 15.27	+09 33 29.6	18.9	704	7943	2002 08 13.26499	21 20 51.64	-14 30 40.6	17.1 V	291
7911	2002 08 11.35869	00 36 45.51	+09 42 02.3	17.9	704	7943	2002 08 13.28536	21 20 50.67	-14 30 45.4	17.0 V	291
7911	2002 08 11.37295	00 36 45.28	+09 42 06.4	18.2	704	7943	2002 08 13.30612	21 20 49.66	-14 30 50.5	17.0 V	291
7911	2002 08 11.37973	00 36 45.18	+09 42 09.8	18.5	704	7943	2002 08 14.23189	21 20 07.08	-14 34 27.9	17.4	704
7911	2002 08 11.38709	00 36 45.01	+09 42 09.6	18.5	704	7943	2002 08 14.24757	21 20 06.32	-14 34 31.6	17.5	704
7911	2002 08 11.39479	00 36 44.88	+09 42 14.2	19.3	704	7943	2002 08 14.26331	21 20 05.58	-14 34 36.1	17.4	704
7911	2002 08 11.40119	00 36 44.76	+09 42 13.6	18.7	704	7943	2002 08 14.27896	21 20 04.80	-14 34 40.0	17.4	704
7911	2002 08 11.40983	00 36 44.56	+09 42 17.6	19.5	704	7943	2002 08 14.29460	21 20 04.08	-14 34 43.7	17.6	704
7911	2002 08 11.41544	00 36 44.48	+09 42 17.5	18.5	704	7943	2002 08 15.20783	21 19 22.24	-14 38 17.8	16.5 R	699
7911	2002 08 11.42491	00 36 44.33	+09 42 22.1	19.8	704	7943	2002 08 15.22542	21 19 21.41	-14 38 21.8		699
7911	2002 08 11.43999	00 36 44.04	+09 42 25.8	18.9	704	7943	2002 08 15.24302	21 19 20.61	-14 38 26.1		699
7913	2002 08 09.34028	23 25 35.34	-01 36 59.2	17.8	704	7943	2002 08 15.26062	21 19 19.77	-14 38 30.0		699
7913	2002 08 09.35562	23 25 34.94	-01 37 01.6	17.7	704	7943	2002 08 16.27322	21 18 33.50	-14 42 26.0	17.1 V	291
7913	2002 08 09.37098	23 25 34.52	-01 37 03.9	17.5	704	7943	2002 08 16.29413	21 18 32.53	-14 42 31.1	17.1 V	291
7913	2002 08 09.38632	23 25 34.12	-01 37 06.4	17.5	704	7943	2002 08 16.31547	21 18 31.51	-14 42 36.2	17.1 V	291
7913	2002 08 09.40167	23 25 33.71	-01 37 08.8	17.4	704	7946	2002 08 04.37283	00 54 17.67	+12 11 50.5	17.0	704
7913	2002 08 12.30834	23 24 16.96	-01 44 55.8	17.5	704	7946	2002 08 04.38769	00 54 18.17	+12 11 54.0	17.6	704
7913	2002 08 12.32331	23 24 16.50	-01 44 58.4	17.5	704	7946	2002 08 04.40258	00 54 18.68	+12 11 57.9	17.5	704
7913	2002 08 12.33834	23 24 16.06	-01 45 00.8	17.7	704	7946	2002 08 04.41743	00 54 19.16	+12 12 01.8	17.4	704
7913	2002 08 12.35331	23 24 15.62	-01 45 03.8	18.0	704	7946	2002 08 04.43227	00 54 19.67	+12 12 05.5	17.3	704
7913	2002 08 12.36824	23 24 15.15	-01 45 06.0	18.2	704	7946	2002 08 09.40245	00 56 59.74	+12 30 14.9	17.9	704
7922	2002 08 11.29291	22 59 11.73	+11 03 45.3	19.2	704	7946	2002 08 09.41692	00 57 00.11	+12 30 17.3	18.3	704
7922	2002 08 11.30675	22 59 11.19	+11 03 45.1	19.4	704	7946	2002 08 09.43112	00 57 00.50	+12 30 20.3	18.2	704
7922	2002 08 11.32060	22 59 10.69	+11 03 46.3	19.4	704	7946	2002 08 09.44542	00 57 00.88	+12 30 23.2	18.5	704
7922	2002 08 11.33496	22 59 10.13	+								

7949	2002 08 16.40689	23 31 32.46	+03 12 46.1	17.2	704	7990	2002 07 23.47283	21 57 48.99	-11 44 27.0	16.9	644
7949	2002 08 16.42214	23 31 32.07	+03 12 39.7	16.8	704	7990	2002 07 23.48329	21 57 48.71	-11 44 29.0	17.0	644
7949	2002 08 16.43778	23 31 31.65	+03 12 33.0	16.9	704	7990	2002 07 23.49372	21 57 48.45	-11 44 30.9	17.1	644
7951	2002 07 28.31147	19 51 00.04	-21 22 02.4	19.3	608	7990	2002 07 29.24896	21 55 08.56	-12 05 18.6	16.6	644
7951	2002 07 28.32190	19 50 59.50	-21 22 03.9	19.1	608	7990	2002 07 29.31225	21 55 06.45	-12 05 33.9	16.7	644
7951	2002 07 28.33268	19 50 59.01	-21 22 06.0	19.2	608	7990	2002 07 29.39091	21 55 03.77	-12 05 52.9	16.4	644
7951	2002 08 13.22417	19 39 11.88	-21 51 56.4	18.4	704	7990	2002 08 02.30625	21 52 50.53	-12 22 25.6	17.9	V G78
7951	2002 08 13.23969	19 39 11.23	-21 51 58.0	18.7	704	7990	2002 08 02.32698	21 52 49.76	-12 22 31.3	17.5	V G78
7951	2002 08 13.25518	19 39 10.61	-21 51 59.0	18.7	704	7990	2002 08 02.34748	21 52 49.06	-12 22 37.1	18.8	V G78
7951	2002 08 13.27067	19 39 10.00	-21 52 00.0	19.0	704	7990	2002 08 08.38725	21 48 51.76	-12 51 09.4	16.2	644
7951	2002 08 13.28616	19 39 09.41	-21 52 01.7	18.9	704	7990	2002 08 08.39703	21 48 51.32	-12 51 12.3	16.2	644
7952	2002 08 04.30326	23 31 59.18	+13 08 02.7	16.9	704	7990	2002 08 08.40916	21 48 50.80	-12 51 15.8	17.6	644
7952	2002 08 04.31858	23 31 59.06	+13 08 07.0	17.1	704	7990	2002 08 11.42305	21 46 41.49	-13 06 30.9	16.1	644
7952	2002 08 04.33384	23 31 58.96	+13 08 12.1	17.4	704	7990	2002 08 11.43377	21 46 40.99	-13 06 34.2	16.1	644
7952	2002 08 04.34910	23 31 58.72	+13 08 17.2	17.2	704	7990	2002 08 11.44450	21 46 40.50	-13 06 37.4	16.1	644
7952	2002 08 13.29887	23 29 42.37	+13 43 30.9	17.7	704	7990	2002 08 12.33356	21 46 01.59	-13 11 13.3	16.2	R 699
7952	2002 08 13.31393	23 29 42.00	+13 43 34.5	18.4	704	7990	2002 08 12.34756	21 46 00.93	-13 11 17.6		699
7952	2002 08 13.32927	23 29 41.63	+13 43 37.8	18.3	704	7990	2002 08 12.36156	21 46 00.30	-13 11 21.9		699
7952	2002 08 13.34402	23 29 41.30	+13 43 40.5	18.5	704	7990	2002 08 12.37562	21 45 59.61	-13 11 26.0		699
7952	2002 08 13.35887	23 29 40.87	+13 43 43.6	18.7	704	7990	2002 08 13.33503	21 45 17.00	-13 16 26.1	17.2	V G78
7952	2002 08 16.36671	23 28 30.08	+13 51 39.3	16.7	704	7990	2002 08 13.36293	21 45 15.66	-13 16 35.0	17.4	V G78
7952	2002 08 16.38253	23 28 29.61	+13 51 41.5	17.8	704	7990	2002 08 13.39230	21 45 14.29	-13 16 43.8	17.4	V G78
7952	2002 08 16.39855	23 28 29.15	+13 51 44.0	17.2	704	7990	2002 08 14.29773	21 44 33.86	-13 21 27.9	16.5	704
7952	2002 08 16.41437	23 28 28.74	+13 51 46.3	17.5	704	7990	2002 08 14.31319	21 44 33.10	-13 21 33.4	16.6	704
7952	2002 08 16.43027	23 28 28.27	+13 51 48.2	17.2	704	7990	2002 08 14.32864	21 44 32.38	-13 21 37.5	16.4	704
7956	2002 08 10.34864	23 22 42.32	-07 21 46.2	17.7	704	7990	2002 08 14.34411	21 44 31.66	-13 21 42.7	16.7	704
7956	2002 08 10.36054	23 22 41.89	-07 21 49.1	18.4	704	7990	2002 08 14.35976	21 44 30.88	-13 21 47.4	16.7	704
7956	2002 08 10.37242	23 22 41.55	-07 21 51.8	18.2	704	7990	2002 08 15.25475	21 43 50.76	-13 26 30.4	15.9	644
7956	2002 08 10.38430	23 22 41.23	-07 21 55.2	18.1	704	7990	2002 08 15.26968	21 43 50.06	-13 26 35.1	15.9	644
7956	2002 08 10.39619	23 22 40.79	-07 21 58.6	18.1	704	7990	2002 08 15.28647	21 43 49.25	-13 26 40.5	16.1	644
7956	2002 08 14.30431	23 20 38.75	-07 38 28.3	18.2	704	7990	2002 08 17.40863	21 42 12.23	-13 37 53.9	16.0	644
7956	2002 08 14.31922	23 20 38.12	-07 38 32.9	18.4	704	7990	2002 08 17.42961	21 42 11.22	-13 38 00.5	16.0	644
7956	2002 08 14.33436	23 20 37.65	-07 38 37.1	18.5	704	7990	2002 08 17.45175	21 42 10.17	-13 38 07.4	16.4	644
7956	2002 08 14.34953	23 20 37.08	-07 38 40.2	18.2	704	7992	2002 07 27.32658	20 31 07.35	-33 02 26.9	15.6	644
7956	2002 08 14.36417	23 20 36.61	-07 38 44.4	18.0	704	7992	2002 07 27.34746	20 31 06.14	-33 02 34.2	15.7	644
7956	2002 08 15.36499	23 20 02.92	-07 43 10.3	18.2	704	7992	2002 07 27.37064	20 31 04.79	-33 02 42.4	15.7	644
7956	2002 08 15.38112	23 20 02.43	-07 43 13.6	18.7	704	7992	2002 08 13.26228	20 15 38.48	-34 16 33.5	15.7	644
7956	2002 08 15.39725	23 20 01.79	-07 43 19.3	18.2	704	7992	2002 08 13.29035	20 15 37.01	-34 16 37.5	15.7	644
7956	2002 08 15.41336	23 20 01.22	-07 43 22.4	18.5	704	7992	2002 08 13.31219	20 15 35.86	-34 16 41.0	15.8	644
7956	2002 08 15.42949	23 20 00.63	-07 43 27.3	18.5	704	7993	2002 08 10.41323	02 40 51.75	+14 23 04.9	17.8	704
7958	2002 07 27.43067	23 19 00.68	+26 14 05.0	16.4	644	7993	2002 08 10.42483	02 40 52.36	+14 23 07.6	18.0	704
7958	2002 07 27.44113	23 19 00.85	+26 14 06.9	16.4	644	7993	2002 08 10.43644	02 40 52.94	+14 23 10.6	18.0	704
7958	2002 07 27.45167	23 19 01.07	+26 14 08.9	16.4	644	7993	2002 08 10.44804	02 40 53.54	+14 23 14.0	17.8	704
7958	2002 07 27.45282	23 19 01.07	+26 14 10.4	16.4	644	7993	2002 08 10.45965	02 40 54.15	+14 23 16.9	18.0	704
7958	2002 07 27.46316	23 19 01.26	+26 14 12.3	16.3	644	7995	2002 08 04.37657	01 48 22.99	+14 18 05.1	18.0	704
7958	2002 07 27.47356	23 19 01.45	+26 14 14.2	16.3	644	7995	2002 08 04.39142	01 48 23.70	+14 18 07.0	18.2	704
7958	2002 08 17.30402	23 19 35.10	+25 28 23.5	16.0	704	7995	2002 08 04.40632	01 48 24.47	+14 18 08.5	17.8	704
7958	2002 08 17.30527	23 19 35.08	+25 28 21.6	16.1	R 699	7995	2002 08 04.42116	01 48 25.18	+14 18 10.7	18.1	704
7958	2002 08 17.31935	23 19 34.76	+25 28 15.9	16.5	704	7995	2002 08 04.43601	01 48 25.93	+14 18 12.4	18.3	704
7958	2002 08 17.31938	23 19 34.76	+25 28 14.8		699	7995	2002 08 09.41301	01 52 23.26	+14 26 22.2	17.3	704
7958	2002 08 17.33340	23 19 34.46	+25 28 07.9		699	7995	2002 08 09.42825	01 52 23.89	+14 26 23.1	17.9	704
7958	2002 08 17.33471	23 19 34.44	+25 28 08.5	16.5	704	7995	2002 08 09.44348	01 52 24.56	+14 26 24.9	18.1	704
7958	2002 08 17.36062	23 19 33.86	+25 27 54.2		699	7996	2002 08 12.14609	15 07 26.66	-01 38 39.1	17.7	704
7958	2002 08 17.36526	23 19 33.75	+25 27 53.2	16.5	704	7996	2002 08 12.16154	15 07 27.75	-01 38 48.0	17.5	704
7959	2002 08 11.16070	17 58 38.47	+07 06 50.7	16.9	704	7996	2002 08 12.17701	15 07 28.82	-01 38 56.9	17.7	704
7959	2002 08 11.17607	17 58 38.40	+07 06 46.2	17.4	704	7996	2002 08 12.19247	15 07 29.93	-01 39 05.6	17.4	704
7959	2002 08 11.19143	17 58 38.35	+07 06 42.3	17.6	704	7996	2002 08 12.20795	15 07 31.02	-01 39 14.7	17.6	704
7959	2002 08 11.20678	17 58 38.36	+07 06 38.0	17.3	704	7996	2002 08 13.14519	15 08 38.18	-01 48 23.0	17.2	704
7959	2002 08 11.22214	17 58 38.36	+07 06 33.0	17.7	704	7996	2002 08 13.15973	15 08 39.20	-01 48 31.7	17.6	704
7959	2002 08 16.14096	17 59 12.02	+06 41 02.6	17.3	704	7996	2002 08 13.17437	15 08 40.24	-01 48 40.3	17.4	704
7959	2002 08 16.17213	17 59 12.38	+06 40 52.6	17.1	704	7996	2002 08 13.20341	15 08 42.30	-01 48 57.3	17.5	704
7959	2002 08 16.20275	17 59 12.67	+06 40 40.8	16.9	704	7999	2002 08 04.30416	23 45 39.68	+13 43 35.3	17.0	704
7959	2002 08 17.21693	17 59 26.69	+06 34 52.0	17.8	704	7999	2002 08 04.31947	23 45 39.43	+13 43 39.0	17.4	704
7959	2002 08 17.23228	17 59 26.92	+06 34 46.7	17.5	704	7999	2002 08 04.33474	23 45 39.17	+13 43 43.1	17.5	704
7959	2002 08 17.24763	17 59 27.14	+06 34 41.4	17.5	704	7999	2002 08 04.34999	23 45 38.90	+13 43 46.5	16.8	704
7959	2002 08 17.26272	17 59 27.34	+06 34 35.9	17.4	704	7999	2002 08 04.36524	23 45 38.62	+13 43 50.3	17.2	704
7969	2002 07 22.31550	20 40 08.82	-17 50 11.8	17.3	644	7999	2002 08 13.29950	23 42 32.28	+14 11 18.3	17.5	704
7969	2002 07 22.34337	20 40 07.52	-17 50 17.6	17.2	644	7999	2002 08 13.31455	23 42 31.87	+14 11 20.4	18.1	704
7969	2002 07 22.38439	20 40 05.60	-17 50 26.2	17.3	644	7999	2002 08 13.32990	23 42 31.46	+14 11 22.2	18.1	704
7969	2002 08 11.28358	20 24 38.42	-18 58 42.0	18.8	608	7999	2002 08 13.34465	23 42 31.07	+14 11 25.1	18.8	704
7969	2002 08 11.29408	20 24 37.95	-18 58 44.0	18.4	608	7999	2002 08 13.35949	23 42 30.63	+14 11 26.7	18.1	704
7969	2002 08 11.30494	20 24 37.44	-18 58 45.8	18.3	608	7999	2002 08 16.37192	23 41 06.61	+14 17 38.7	17.0	704
7969	2002 08 14.22569	20 22 29.04	-19 08 00.7	17.8	704	7999	2002 08 16.38775	23 41 06.10	+14 17 40.6	17.3	704
7969	2002 08 14.24137	20 22 28.34	-19 08 04.0	17.9	704	7999	2002 08 16.40376	23 41 05.56	+14 17 42.4	17.5	704
7969	2002 08 14.25701	20 22 27.65	-19 08 06.6	18.1	704	7999	2002 08 16.43549	23 41 04.63	+14 17 45.7	17.8	704
7969	2002 08 14.27274	20 22 26.96	-19 08 10.1	17.9	704	8000	2002 08 13.46017	22 30 52.10	-20 27 12.7	16.7	644
7969	2002 08 14.28840	20 22 26.37	-19 08 11.8	18.8</							

8001	2002 08 14.24445	20 55 31.02	-18 17 27.2	16.9	704	8055	2002 08 13.35148	21 46 40.41	+04 38 59.5	16.3	704
8001	2002 08 14.26009	20 55 30.28	-18 17 29.4	17.0	704	8055	2002 08 16.29831	21 44 42.17	+04 23 13.5	16.1	704
8001	2002 08 14.27582	20 55 29.55	-18 17 31.3	16.9	704	8055	2002 08 16.31364	21 44 41.55	+04 23 08.5	16.4	704
8001	2002 08 14.29148	20 55 28.78	-18 17 35.0	17.1	704	8055	2002 08 16.32904	21 44 40.86	+04 23 02.1	16.3	704
8001	2002 08 17.25115	20 53 17.72	-18 25 37.8	16.4	644	8055	2002 08 16.34476	21 44 40.20	+04 22 57.6	16.3	704
8001	2002 08 17.27205	20 53 16.77	-18 25 40.4	16.5	644	8055	2002 08 16.36087	21 44 39.49	+04 22 52.1	16.4	704
8001	2002 08 17.30679	20 53 15.19	-18 25 46.0	16.5	644	8057	2002 08 10.41026	02 12 07.33	+10 09 01.7	18.1	704
8008	2002 08 04.39784	03 14 09.34	+16 36 04.7	18.7	704	8057	2002 08 10.42186	02 12 07.64	+10 09 01.5	18.6	704
8008	2002 08 04.41268	03 14 10.37	+16 36 08.3	18.4	704	8057	2002 08 10.43347	02 12 08.01	+10 09 02.5	18.1	704
8008	2002 08 04.42752	03 14 11.35	+16 36 11.9	18.4	704	8057	2002 08 10.44507	02 12 08.37	+10 09 03.5	18.8	704
8008	2002 08 04.44237	03 14 12.37	+16 36 15.6	18.4	704	8057	2002 08 11.36728	02 12 35.60	+10 09 38.0	18.1	704
8010	2002 07 22.29219	21 24 08.79	-07 13 30.1	17.6	644	8057	2002 08 11.38141	02 12 35.95	+10 09 38.2	18.5	704
8010	2002 07 22.36857	21 24 05.83	-07 13 39.8	17.6	644	8057	2002 08 11.39541	02 12 36.36	+10 09 38.1	18.8	704
8010	2002 07 22.43399	21 24 03.27	-07 13 48.1	17.6	644	8057	2002 08 11.40977	02 12 36.72	+10 09 39.3	19.2	704
8010	2002 08 05.40915	21 14 25.30	-07 51 41.4	16.9	644	8057	2002 08 11.42375	02 12 37.13	+10 09 40.4	18.5	704
8010	2002 08 05.42083	21 14 24.77	-07 51 43.6	17.0	644	8063	2002 08 04.38274	03 13 59.44	+15 29 32.4	19.1	704
8010	2002 08 05.43130	21 14 24.30	-07 51 45.7	17.1	644	8063	2002 08 04.41247	03 14 01.01	+15 29 35.9	19.2	704
8010	2002 08 08.27533	21 12 19.55	-08 01 11.9	17.1 R	699	8063	2002 08 04.42732	03 14 01.81	+15 29 39.8	19.3	704
8010	2002 08 08.28942	21 12 18.90	-08 01 15.0		699	8063	2002 08 04.44217	03 14 02.63	+15 29 42.4	19.3	704
8010	2002 08 08.30344	21 12 18.27	-08 01 18.1		699	8066	2002 08 13.23265	18 20 46.90	-08 58 07.8	18.6	704
8010	2002 08 08.31746	21 12 17.61	-08 01 20.6		699	8066	2002 08 13.24728	18 20 46.78	-08 58 11.1	19.0	704
8010	2002 08 14.23214	21 07 57.75	-08 22 17.7	17.9	704	8066	2002 08 13.26186	18 20 46.60	-08 58 15.2	18.9	704
8010	2002 08 14.24707	21 07 57.06	-08 22 20.8	17.8	704	8074	2002 07 30.47598	22 13 25.02	-00 50 22.7	17.9	608
8010	2002 08 14.26211	21 07 56.41	-08 22 24.5	18.0	704	8074	2002 07 30.48638	22 13 24.61	-00 50 22.4	17.9	608
8010	2002 08 14.27700	21 07 55.72	-08 22 27.8	18.2	704	8074	2002 07 30.49767	22 13 24.17	-00 50 22.3	17.9	608
8010	2002 08 14.29232	21 07 55.02	-08 22 31.5	18.0	704	8074	2002 08 05.48007	22 09 20.85	-00 51 18.0	16.5	644
8012	2002 08 12.30221	23 57 21.30	-04 18 38.6	18.4	704	8074	2002 08 05.49055	22 09 20.37	-00 51 18.7	16.6	644
8012	2002 08 12.31727	23 57 21.00	-04 18 42.0	18.6	704	8074	2002 08 05.50088	22 09 19.89	-00 51 19.2	16.6	644
8012	2002 08 12.33149	23 57 20.74	-04 18 43.9	18.6	704	8074	2002 08 08.32268	22 07 13.62	-00 53 41.8	16.8 R	699
8012	2002 08 12.34577	23 57 20.46	-04 18 47.0	19.0	704	8074	2002 08 08.33670	22 07 12.94	-00 53 42.5		699
8012	2002 08 12.36001	23 57 20.15	-04 18 49.4	18.4	704	8074	2002 08 08.35073	22 07 12.27	-00 53 43.5		699
8026	1999 05 12.27383	15 09 07.52	-09 08 07.5	16.8 R	699	8074	2002 08 08.36474	22 07 11.59	-00 53 46.1		699
8026	1999 05 12.29929	15 09 05.82	-09 07 39.6		699	8074	2002 08 12.30225	22 04 04.88	-00 59 03.1	17.5	704
8026	1999 05 12.32478	15 09 04.23	-09 07 12.8		699	8074	2002 08 12.31719	22 04 04.13	-00 59 04.9	17.8	704
8026	2002 07 28.90958	19 23 59.86	+19 12 07.7	18.2 V	240	8074	2002 08 12.33217	22 04 03.36	-00 59 06.5	17.5	704
8026	2002 07 28.91066	19 23 59.79	+19 12 07.4	18.5 V	240	8074	2002 08 12.34722	22 04 02.61	-00 59 07.8	17.8	704
8026	2002 07 28.91604	19 23 59.49	+19 12 05.3	17.9 V	240	8074	2002 08 12.36216	22 04 01.84	-00 59 09.7	17.8	704
8026	2002 08 01.22835	19 20 53.25	+18 56 40.5	17.8	704	8074	2002 08 13.29453	22 03 16.36	-01 00 45.8	16.8 R	699
8026	2002 08 01.24227	19 20 52.43	+18 56 36.0	18.0	704	8074	2002 08 13.31116	22 03 15.48	-01 00 47.3		699
8026	2002 08 01.25657	19 20 51.61	+18 56 31.3	18.0	704	8074	2002 08 13.32780	22 03 14.70	-01 00 47.8		699
8026	2002 08 01.27045	19 20 50.80	+18 56 26.8	17.9	704	8074	2002 08 13.34446	22 03 13.76	-01 00 50.4		699
8026	2002 08 01.28504	19 20 50.02	+18 56 21.6	17.9	704	8074	2002 08 16.40589	22 00 40.68	-01 06 55.9	16.8	644
8026	2002 08 17.22797	19 10 16.64	+16 32 23.2	17.1	704	8074	2002 08 16.41631	22 00 40.13	-01 06 57.3	16.9	644
8026	2002 08 17.24390	19 10 16.26	+16 32 11.5	17.7	704	8074	2002 08 16.42760	22 00 39.55	-01 06 58.8	16.9	644
8026	2002 08 17.25977	19 10 15.82	+16 31 59.9	17.5	704	8075	2002 08 02.95194	21 57 52.53	-07 43 26.1	16.2 R	599
8026	2002 08 17.27563	19 10 15.41	+16 31 48.9	17.6	704	8075	2002 08 02.96687	21 57 52.01	-07 43 32.4	16.2 R	599
8026	2002 08 17.29151	19 10 15.02	+16 31 38.0	17.9	704	8075	2002 08 02.98144	21 57 51.51	-07 43 38.7	16.2 R	599
8027	2002 07 29.17864	20 09 10.04	-10 53 15.4	15.4	644	8075	2002 08 03.99606	21 57 17.41	-07 50 56.6	16.4 R	599
8027	2002 07 29.20303	20 09 08.85	-10 53 16.7	15.3	644	8075	2002 08 04.01013	21 57 16.91	-07 51 02.7	16.4 R	599
8027	2002 07 29.22487	20 09 07.78	-10 53 17.8	15.3	644	8075	2002 08 04.02473	21 57 16.37	-07 51 09.2	16.3 R	599
8027	2002 08 05.20272	20 03 46.89	-11 00 23.7	15.0	644	8075	2002 08 05.96089	21 56 09.09	-08 05 29.1	16.3 R	599
8027	2002 08 05.21620	20 03 46.23	-11 00 27.5	15.6	644	8075	2002 08 05.97568	21 56 08.54	-08 05 35.8	16.3 R	599
8027	2002 08 05.24062	20 03 45.14	-11 00 29.4	15.6	644	8075	2002 08 05.99031	21 56 07.99	-08 05 42.5	16.3 R	599
8027	2002 08 05.25457	20 03 44.49	-11 00 30.2	17.3 V	G78	8075	2002 08 06.47140	21 55 50.65	-08 09 19.9	16.0	644
8027	2002 08 05.26034	20 03 44.28	-11 00 31.4	16.9 V	G78	8075	2002 08 06.48176	21 55 50.21	-08 09 24.4	16.3	644
8027	2002 08 05.26600	20 03 43.95	-11 00 32.9	16.8 V	G78	8075	2002 08 06.49220	21 55 49.81	-08 09 29.2	16.3	644
8027	2002 08 05.27821	20 03 43.41	-11 00 32.3	15.6	644	8075	2002 08 07.48200	21 55 13.89	-08 17 04.0	16.2	644
8027	2002 08 05.28326	20 03 43.19	-11 00 32.3	15.6	644	8075	2002 08 07.49238	21 55 13.50	-08 17 08.7	16.3	644
8027	2002 08 05.35507	20 03 39.91	-11 00 37.4	15.6	644	8075	2002 08 07.50272	21 55 13.12	-08 17 13.4	16.3	644
8027	2002 08 14.22656	19 57 43.53	-11 13 09.3	16.5	704	8075	2002 08 07.95927	21 54 56.63	-08 20 46.9	16.2 R	599
8027	2002 08 14.24139	19 57 42.95	-11 13 10.7	16.7	704	8075	2002 08 07.97001	21 54 56.22	-08 20 51.9	16.3 R	599
8027	2002 08 14.25655	19 57 42.36	-11 13 12.2	16.6	704	8075	2002 08 07.98091	21 54 55.80	-08 20 57.0	16.2 R	599
8027	2002 08 14.27142	19 57 41.82	-11 13 13.6	16.9	704	8075	2002 08 09.33301	21 54 05.30	-08 31 33.3	17.2	704
8027	2002 08 14.28668	19 57 41.25	-11 13 16.5	17.2	704	8075	2002 08 09.34834	21 54 04.67	-08 31 40.9	17.2	704
8029	2002 08 13.23458	21 12 23.54	-25 46 16.7	18.4	704	8075	2002 08 09.36370	21 54 04.09	-08 31 48.5	17.3	704
8029	2002 08 13.25008	21 12 22.68	-25 46 19.9	18.2	704	8075	2002 08 09.37905	21 54 03.46	-08 31 55.2	17.3	704
8029	2002 08 13.26557	21 12 21.91	-25 46 21.8	17.8	704	8075	2002 08 09.39439	21 54 02.85	-08 32 03.0	17.5	704
8029	2002 08 13.28106	21 12 21.06	-25 46 23.6	17.7	704	8075	2002 08 14.29629	21 50 51.88	-09 12 07.7	16.7	704
8029	2002 08 13.29655	21 12 20.25	-25 46 26.1	17.7	704	8075	2002 08 14.31095	21 50 51.25	-09 12 15.2	17.1	704
8029	2002 08 15.25119	21 10 41.49	-25 51 03.2	17.0	644	8075	2002 08 14.32618	21 50 50.62	-09 12 23.0	17.0	704
8029	2002 08 15.26190	21 10 40.94	-25 51 04.7	17.1	644	8075	2002 08 14.34100	21 50 50.00	-09 12 30.2	17.1	704
8029	2002 08 15.28050	21 10 39.94	-25 51 07.3	16.8	644	8075	2002 08 14.35617	21 50 49.39	-09 12 38.1	16.9	704
8030	2002 07 27.22766	19 45 55.84	-31 47 40.7	16.0	644	8075	2002 08 17.21885	21 48 54.23	-09 36 55.3	16.0	644
8030	2002 07 27.23803	19 45 55.27	-31 47 40.9	16.1	644	8075	2002 08 17.28430	21 48 51.47	-09 37 29.1	15.8	644
8030	2002 07 27.24959	19 45 54.67	-31 47 41.7	16.0	644	8075	2002 08 17.34754	21 48 48.76	-09 38 01.6	16.0	644
8034	2002 08 13.43246	02 58 29.34	+20 36 21.9	19.0 R	699	8083	2002 08 10.41303	02 43 07.08	+10 01 54.1	17.3	704
8034	2002 08 13.44562	02 58 30.77	+20 36 27.4		699						

8085	2002 08 16.37218	23 38 05.75	+12 21 16.0	16.9	704	8133	2002 08 10.43684	02 53 55.77	+14 19 58.0	18.8	704
8085	2002 08 16.38801	23 38 05.26	+12 21 17.0	18.1	704	8133	2002 08 10.44845	02 53 56.10	+14 19 59.5	19.1	704
8085	2002 08 16.40402	23 38 04.69	+12 21 18.5	17.3	704	8133	2002 08 10.46005	02 53 56.57	+14 20 00.4	19.1	704
8085	2002 08 16.43575	23 38 03.85	+12 21 20.4	17.3	704	8144	2002 08 10.42610	03 02 52.52	+13 54 28.0	19.3	704
8090	2002 08 01.26689	22 22 29.94	-30 00 38.2	16.6	704	8144	2002 08 10.43771	03 02 53.08	+13 54 29.3	19.6	704
8090	2002 08 01.27866	22 22 29.36	-30 00 40.3	16.6	704	8144	2002 08 10.44932	03 02 53.63	+13 54 29.6	19.5	704
8090	2002 08 01.29037	22 22 28.80	-30 00 42.5	16.5	704	8144	2002 08 10.46092	03 02 54.20	+13 54 30.8	19.7	704
8090	2002 08 01.30226	22 22 28.23	-30 00 44.6	16.5	704	8144	2002 08 14.40194	03 05 54.97	+14 02 53.2	18.6 R	699
8090	2002 08 01.31407	22 22 27.67	-30 00 46.8	16.6	704	8144	2002 08 14.41864	03 05 55.75	+14 02 55.9		699
8094	2002 08 04.38175	03 03 36.15	+15 03 35.8	18.5	704	8144	2002 08 14.43535	03 05 56.49	+14 02 57.7		699
8094	2002 08 04.39664	03 03 37.14	+15 03 38.1	19.2	704	8144	2002 08 14.45205	03 05 57.22	+14 02 59.4		699
8094	2002 08 04.41149	03 03 38.04	+15 03 40.5	18.8	704	8150	2002 08 10.34534	22 41 40.15	-14 18 34.4	16.4	704
8094	2002 08 04.42633	03 03 38.94	+15 03 43.4	19.3	704	8150	2002 08 10.35724	22 41 39.69	-14 18 38.9	16.6	704
8094	2002 08 04.44118	03 03 39.83	+15 03 47.3	19.1	704	8150	2002 08 10.36913	22 41 39.24	-14 18 43.2	16.7	704
8094	2002 08 05.36805	03 04 37.08	+15 06 47.1	18.7	704	8150	2002 08 10.38101	22 41 38.78	-14 18 47.6	16.8	704
8094	2002 08 05.38304	03 04 37.97	+15 06 51.0	19.1	704	8150	2002 08 10.39289	22 41 38.34	-14 18 52.4	16.9	704
8094	2002 08 05.39794	03 04 38.93	+15 06 53.0	19.1	704	8150	2002 08 14.30333	22 39 11.43	-14 43 08.5	16.8	704
8094	2002 08 05.41287	03 04 39.84	+15 06 56.8	19.3	704	8150	2002 08 14.31879	22 39 10.80	-14 43 13.9	16.8	704
8094	2002 08 05.42781	03 04 40.74	+15 06 59.2	19.1	704	8150	2002 08 14.33424	22 39 10.20	-14 43 19.7	17.2	704
8094	2002 08 14.40105	03 13 17.56	+15 32 10.7	18.0 R	699	8150	2002 08 14.34970	22 39 09.57	-14 43 26.4	17.2	704
8094	2002 08 14.41775	03 13 18.50	+15 32 12.4		699	8150	2002 08 14.36537	22 39 08.90	-14 43 32.2	17.0	704
8094	2002 08 14.43447	03 13 19.38	+15 32 15.4		699	8150	2002 08 15.28622	22 38 32.86	-14 49 16.9	16.2 R	699
8094	2002 08 14.45117	03 13 20.23	+15 32 17.7		699	8150	2002 08 15.31084	22 38 31.86	-14 49 26.3		699
8095	2002 07 22.28166	21 27 25.86	-16 47 04.1	16.7	644	8150	2002 08 15.33539	22 38 30.85	-14 49 35.6		699
8095	2002 07 22.35687	21 27 22.85	-16 47 18.5	16.5	644	8150	2002 08 15.35995	22 38 29.84	-14 49 44.6		699
8095	2002 07 22.42113	21 27 20.26	-16 47 30.6	16.5	644	8164	1999 05 12.34062	16 08 07.05	-15 25 40.6	16.5 R	699
8095	2002 07 23.29933	21 26 46.39	-16 50 16.9	16.2	644	8164	1999 05 12.36609	16 08 05.37	-15 25 38.3		699
8095	2002 07 23.32757	21 26 45.23	-16 50 22.4	16.2	644	8164	1999 05 12.39159	16 08 03.84	-15 25 37.0		699
8095	2002 07 23.36718	21 26 43.59	-16 50 30.0	16.2	644	8169	2002 08 13.22408	19 37 44.77	-23 30 54.1	18.1	704
8095	2002 08 05.27251	21 17 17.12	-17 33 48.0	16.6 V	G78	8169	2002 08 13.23959	19 37 44.16	-23 30 55.1	18.8	704
8095	2002 08 05.27453	21 17 17.06	-17 33 49.0	16.7 V	G78	8169	2002 08 13.25508	19 37 43.60	-23 30 56.3	18.6	704
8095	2002 08 05.27837	21 17 16.87	-17 33 48.6	16.7 V	G78	8169	2002 08 13.27058	19 37 42.99	-23 30 56.6	18.5	704
8095	2002 08 05.28031	21 17 16.81	-17 33 50.1	16.7 V	G78	8172	2002 08 10.40691	01 25 05.24	+07 33 43.2	18.0	704
8095	2002 08 05.28418	21 17 16.58	-17 33 51.7	16.6 V	G78	8172	2002 08 10.41850	01 25 05.40	+07 33 45.4	19.1	704
8095	2002 08 05.28613	21 17 16.49	-17 33 50.9	16.6 V	G78	8172	2002 08 10.43010	01 25 05.64	+07 33 46.5	19.6	704
8095	2002 08 08.34131	21 14 51.95	-17 44 07.7	16.0	644	8172	2002 08 10.44170	01 25 05.85	+07 33 47.0	19.1	704
8095	2002 08 08.36229	21 14 50.94	-17 44 11.7	15.2	644	8172	2002 08 10.45331	01 25 06.06	+07 33 48.4	18.4	704
8095	2002 08 08.38261	21 14 49.92	-17 44 15.8	15.3	644	8172	2002 08 11.36295	01 25 21.96	+07 35 14.5	18.2	704
8095	2002 08 12.44833	21 11 37.77	-17 57 26.2	16.7	608	8172	2002 08 11.37743	01 25 22.24	+07 35 15.0	18.8	704
8095	2002 08 12.45947	21 11 37.22	-17 57 30.2	17.0	608	8172	2002 08 11.38298	01 25 22.28	+07 35 16.3	18.3	704
8095	2002 08 12.47165	21 11 36.61	-17 57 32.6	17.0	608	8172	2002 08 11.39145	01 25 22.46	+07 35 16.4	19.9	704
8095	2002 08 14.23024	21 10 14.81	-18 03 03.4	16.5	704	8172	2002 08 11.39804	01 25 22.61	+07 35 17.4	18.7	704
8095	2002 08 14.24592	21 10 14.10	-18 03 06.6	16.4	704	8172	2002 08 11.40557	01 25 22.61	+07 35 18.9	19.3	704
8095	2002 08 14.26165	21 10 13.34	-18 03 09.5	16.7	704	8172	2002 08 11.41309	01 25 22.79	+07 35 19.6	18.7	704
8095	2002 08 14.27730	21 10 12.61	-18 03 12.9	16.5	704	8172	2002 08 11.41980	01 25 22.96	+07 35 19.8	18.2	704
8095	2002 08 14.29295	21 10 11.84	-18 03 15.9	16.7	704	8172	2002 08 11.42817	01 25 23.03	+07 35 20.9	19.3	704
8100	2002 08 04.39723	03 10 10.81	+14 11 34.6	19.3	704	8172	2002 08 11.44325	01 25 23.35	+07 35 23.2	18.6	704
8100	2002 08 04.41208	03 10 11.90	+14 11 37.3	18.8	704	8173	2002 08 04.37725	02 05 03.34	+16 23 46.8	19.0	704
8100	2002 08 04.42692	03 10 12.91	+14 11 40.3	19.5	704	8173	2002 08 04.39211	02 05 03.88	+16 23 52.1	19.2	704
8100	2002 08 04.44177	03 10 13.94	+14 11 44.8	19.4	704	8173	2002 08 04.40700	02 05 04.36	+16 23 57.1	19.3	704
8100	2002 08 14.40016	03 21 09.00	+14 43 44.0	17.8 R	699	8173	2002 08 04.42184	02 05 04.87	+16 24 01.2	19.3	704
8100	2002 08 14.41688	03 21 10.01	+14 43 46.7		699	8173	2002 08 04.43669	02 05 05.27	+16 24 07.0	19.5	704
8100	2002 08 14.43359	03 21 11.03	+14 43 49.9		699	8174	2002 08 13.30890	22 55 33.63	-23 23 19.9	16.8	704
8100	2002 08 14.45030	03 21 12.04	+14 43 52.5		699	8174	2002 08 13.32459	22 55 33.01	-23 23 26.5	16.9	704
8101	2002 08 10.42089	01 57 57.07	+08 02 17.1	18.7	704	8174	2002 08 13.34041	22 55 32.37	-23 23 32.4	17.3	704
8101	2002 08 10.43251	01 57 57.37	+08 02 18.7	19.1	704	8174	2002 08 13.35612	22 55 31.76	-23 23 39.3	16.8	704
8101	2002 08 10.44411	01 57 57.75	+08 02 19.9	19.2	704	8174	2002 08 13.37180	22 55 31.12	-23 23 44.4	17.0	704
8101	2002 08 11.36592	01 58 23.97	+08 03 53.8	18.3	704	8182	2002 08 04.37940	02 25 46.26	+14 24 25.6	18.0	704
8101	2002 08 11.40841	01 58 25.12	+08 03 58.3	19.0	704	8182	2002 08 04.39425	02 25 47.02	+14 24 29.5	18.4	704
8101	2002 08 11.41593	01 58 25.38	+08 03 59.1	19.0	704	8182	2002 08 04.40914	02 25 47.75	+14 24 34.3	18.4	704
8101	2002 08 11.42240	01 58 25.55	+08 03 59.2	19.1	704	8182	2002 08 04.42398	02 25 48.49	+14 24 38.1	18.4	704
8101	2002 08 11.43102	01 58 25.76	+08 04 00.2	18.6	704	8182	2002 08 04.43883	02 25 49.22	+14 24 42.9	18.4	704
8101	2002 08 11.44609	01 58 26.17	+08 04 02.7	18.6	704	8186	2002 08 10.34350	22 55 47.76	+05 56 11.8	16.8	704
8104	2002 08 04.37169	00 42 05.09	+14 56 16.5	17.9	704	8186	2002 08 10.35517	22 55 47.33	+05 56 12.3	17.4	704
8104	2002 08 04.38655	00 42 05.12	+14 56 21.3	18.9	704	8186	2002 08 10.36663	22 55 46.91	+05 56 13.4	17.4	704
8104	2002 08 04.40144	00 42 05.15	+14 56 26.4	18.1	704	8186	2002 08 10.37854	22 55 46.50	+05 56 14.0	17.0	704
8104	2002 08 04.41628	00 42 05.20	+14 56 30.7	18.3	704	8186	2002 08 10.38999	22 55 46.07	+05 56 14.8	17.1	704
8104	2002 08 04.43112	00 42 05.16	+14 56 36.1	18.0	704	8186	2002 08 11.30836	22 55 13.93	+05 57 06.9	17.6	704
8104	2002 08 10.35158	00 41 59.45	+15 24 37.8	18.4	704	8186	2002 08 11.32379	22 55 13.35	+05 57 07.8	17.9	704
8104	2002 08 10.36307	00 41 59.40	+15 24 40.6	19.0	704	8186	2002 08 11.33922	22 55 12.77	+05 57 08.2	18.0	704
8104	2002 08 10.37498	00 41 59.39	+15 24 44.3	18.9	704	8186	2002 08 11.35464	22 55 12.19	+05 57 09.3	18.1	704
8104	2002 08 10.38643	00 41 59.25	+15 24 47.1	18.7	704	8186	2002 08 11.37009	22 55 11.58	+05 57 10.2	17.8	704
8104	2002 08 10.39798	00 41 59.15	+15 24 50.7	19.3	704	8186	2002 08 11.39429	22 55 10.69	+05 57 11.2	17.4 V	G78
8107	2002 07 24.16889	13 08 57.19	+00 01 08.3	18.5	644	8186	2002 08 11.40849	22 55 10.09	+05 57 10.5	17.8 V	G78
8107	2002 07 24.17921	13 08 58.00	+00 01 02.0	18.9	644	8186	2002 08 11.42283	22 55 09.64	+05 57 11.9	17.5 V	G78
8107	2002 07 24.18969	13 08 58.89	+00 00 55.5	18.6	644	8186	2002 08 14.33050	22 53 21.57	+05 58 57.1	16.4 R	699
8112	2002 08 11.38254	02 27 19.03	+08 16 45.6	19.3	704	8186	2002 08 14.3445				

8201	2002 08 13.15416	17 11 28.61	-08 19 16.7	18.4	704	8280	2002 08 12.45947	21 11 04.10	-18 15 47.7	17.4	608
8201	2002 08 13.16885	17 11 30.73	-08 19 35.7	18.9	704	8280	2002 08 12.47165	21 11 03.49	-18 15 51.0	17.2	608
8201	2002 08 13.18335	17 11 32.85	-08 19 53.7	18.8	704	8280	2002 08 14.24582	21 09 41.17	-18 24 02.0	17.9	704
8201	2002 08 13.19789	17 11 34.96	-08 20 11.8	18.8	704	8280	2002 08 14.26155	21 09 40.39	-18 24 06.6	17.2	704
8201	2002 08 13.21239	17 11 37.09	-08 20 30.6	18.4	704	8280	2002 08 14.27720	21 09 39.66	-18 24 10.8	17.1	704
8201	2002 08 14.15005	17 13 55.30	-08 40 00.8	18.1	704	8280	2002 08 14.29285	21 09 38.87	-18 24 15.4	17.0	704
8201	2002 08 14.16505	17 13 57.38	-08 40 18.6	18.5	704	8282	2002 08 05.37221	01 11 43.39	+07 12 56.1	18.5	704
8201	2002 08 14.18048	17 13 59.57	-08 40 37.5	19.1	704	8282	2002 08 05.38722	01 11 43.81	+07 12 56.8	19.3	704
8201	2002 08 14.19571	17 14 01.83	-08 40 55.8	19.2	704	8282	2002 08 05.40214	01 11 44.11	+07 12 58.8	19.5	704
8201	2002 08 14.88235	17 15 41.43	-08 54 49.6	17.5 R	215	8282	2002 08 05.41707	01 11 44.48	+07 13 01.4	18.9	704
8201	2002 08 14.88296	17 15 41.63	-08 54 50.8	17.4 R	215	8282	2002 08 05.43201	01 11 44.84	+07 13 03.5	18.4	704
8201	2002 08 14.88484	17 15 41.90	-08 54 52.3	17.5 R	215	8282	2002 08 11.36211	01 13 41.88	+07 23 19.5	19.1	704
8204	2002 08 10.42386	02 32 37.17	+12 31 22.1	19.2	704	8282	2002 08 11.37660	01 13 42.11	+07 23 19.4	19.5	704
8204	2002 08 10.43548	02 32 37.52	+12 31 23.9	19.4	704	8282	2002 08 11.38200	01 13 42.15	+07 23 21.4	18.1	704
8204	2002 08 10.44708	02 32 37.78	+12 31 25.9	19.0	704	8282	2002 08 11.39062	01 13 42.32	+07 23 21.3	19.9	704
8204	2002 08 10.45868	02 32 38.16	+12 31 27.8	19.5	704	8282	2002 08 11.39706	01 13 42.44	+07 23 22.2	19.5	704
8219	2002 08 04.37504	01 30 30.52	+14 57 09.3	17.4	704	8282	2002 08 11.40474	01 13 42.59	+07 23 23.2	19.2	704
8219	2002 08 04.38989	01 30 31.20	+14 57 12.6	17.6	704	8282	2002 08 11.41211	01 13 42.62	+07 23 23.8	19.1	704
8219	2002 08 04.40479	01 30 31.88	+14 57 15.4	17.6	704	8282	2002 08 11.41897	01 13 42.77	+07 23 23.8	18.7	704
8219	2002 08 04.41963	01 30 32.57	+14 57 18.1	17.4	704	8282	2002 08 11.42719	01 13 42.89	+07 23 24.4	19.5	704
8219	2002 08 04.43448	01 30 33.25	+14 57 21.0	17.6	704	8282	2002 08 11.44226	01 13 43.05	+07 23 26.2	18.6	704
8219	2002 08 05.36791	01 31 16.69	+15 00 17.7	16.2	704	8285	2002 08 13.42805	03 50 23.39	+20 50 22.8	18.1 R	699
8219	2002 08 05.38290	01 31 17.37	+15 00 20.6	16.8	704	8285	2002 08 13.44123	03 50 24.20	+20 50 24.3		699
8219	2002 08 05.39780	01 31 18.02	+15 00 23.4	16.6	704	8285	2002 08 13.45440	03 50 25.08	+20 50 24.0		699
8219	2002 08 05.41273	01 31 18.67	+15 00 26.2	16.9	704	8285	2002 08 13.46758	03 50 25.91	+20 50 24.8		699
8219	2002 08 05.42767	01 31 19.36	+15 00 29.2	16.6	704	8287	1999 08 07.21616	21 03 15.10	-19 10 54.6	16.4 R	699
8219	2002 08 09.41185	01 34 12.53	+15 11 28.0	16.4	704	8287	1999 08 07.24159	21 03 13.42	-19 11 03.0		699
8219	2002 08 09.42708	01 34 13.14	+15 11 30.4	16.5	704	8287	1999 08 07.26704	21 03 11.81	-19 11 11.7		699
8219	2002 08 09.44231	01 34 13.74	+15 11 32.6	16.9	704	8288	1999 05 07.24424	15 02 17.90	-16 57 08.9	16.5 R	699
8231	2002 08 04.38127	02 54 40.75	+14 37 08.0	18.0	704	8288	1999 05 07.25697	15 02 17.02	-16 57 05.7		699
8231	2002 08 04.39616	02 54 41.54	+14 37 11.1	18.5	704	8288	1999 05 07.26970	15 02 16.18	-16 57 02.8		699
8231	2002 08 04.41100	02 54 42.27	+14 37 14.2	18.0	704	8299	2002 07 28.24239	16 42 06.14	-15 10 30.1	18.6	608
8231	2002 08 04.42585	02 54 43.06	+14 37 18.5	18.2	704	8299	2002 07 28.25272	16 42 06.35	-15 10 33.2	18.7	608
8231	2002 08 04.44069	02 54 43.82	+14 37 21.4	18.2	704	8299	2002 07 28.26307	16 42 06.53	-15 10 36.1	18.9	608
8231	2002 08 10.41460	02 59 41.28	+14 58 24.1	18.1	704	8299	2002 07 30.31980	16 42 56.93	-15 20 27.0	18.2	608
8231	2002 08 10.42620	02 59 41.80	+14 58 26.7	18.2	704	8299	2002 07 30.33051	16 42 57.20	-15 20 30.1	18.1	608
8231	2002 08 10.43781	02 59 42.31	+14 58 29.1	18.5	704	8299	2002 07 30.34076	16 42 57.42	-15 20 32.7	18.2	608
8231	2002 08 10.44942	02 59 42.88	+14 58 31.0	18.1	704	8307	2002 08 03.29152	19 53 56.34	-30 51 14.9	16.7	644
8231	2002 08 10.46102	02 59 43.41	+14 58 33.5	18.2	704	8307	2002 08 03.30419	19 53 55.53	-30 51 14.0	16.7	644
8247	2002 08 10.34975	23 37 35.53	-05 42 34.5	17.0	704	8307	2002 08 03.31893	19 53 54.62	-30 51 13.0	16.8	644
8247	2002 08 10.36165	23 37 35.20	-05 42 37.8	18.0	704	8307	2002 08 05.20909	19 52 06.35	-30 48 49.2	16.6	644
8247	2002 08 10.37353	23 37 34.97	-05 42 40.5	18.2	704	8307	2002 08 05.23136	19 52 04.98	-30 48 47.0	16.8	644
8247	2002 08 10.38541	23 37 34.69	-05 42 43.0	17.1	704	8307	2002 08 05.26202	19 52 03.14	-30 48 44.6	16.8	644
8247	2002 08 10.39730	23 37 34.38	-05 42 46.0	17.6	704	8316	2002 08 01.39083	03 36 27.46	+28 23 44.9	17.7	704
8247	2002 08 12.30015	23 36 52.99	-05 49 38.0	17.4	704	8316	2002 08 01.40574	03 36 28.58	+28 23 50.0	18.0	704
8247	2002 08 12.31521	23 36 52.61	-05 49 41.7	18.5	704	8316	2002 08 01.42063	03 36 29.77	+28 23 55.5	17.5	704
8247	2002 08 12.32943	23 36 52.23	-05 49 45.0	17.8	704	8316	2002 08 09.41427	03 46 27.47	+29 09 37.8	17.4	704
8247	2002 08 12.34366	23 36 51.91	-05 49 48.6	17.5	704	8316	2002 08 09.42847	03 46 28.49	+29 09 43.1	17.6	704
8247	2002 08 12.35795	23 36 51.54	-05 49 52.0	17.5	704	8316	2002 08 09.44268	03 46 29.51	+29 09 47.7	17.9	704
8250	2002 08 10.34415	22 33 06.27	-13 35 06.0	15.3	704	8316	2002 08 10.41054	03 47 38.80	+29 15 05.0	17.9	704
8250	2002 08 10.35606	22 33 05.56	-13 35 04.1	15.3	704	8316	2002 08 10.42223	03 47 39.57	+29 15 08.6	18.5	704
8250	2002 08 10.36794	22 33 04.89	-13 35 01.8	15.2	704	8316	2002 08 10.43379	03 47 40.43	+29 15 12.3	18.0	704
8250	2002 08 10.37982	22 33 04.21	-13 34 59.7	15.2	704	8316	2002 08 10.44534	03 47 41.22	+29 15 15.9	17.9	704
8250	2002 08 10.39171	22 33 03.52	-13 34 57.6	15.1	704	8316	2002 08 10.45701	03 47 42.03	+29 15 20.1	17.7	704
8250	2002 08 14.30294	22 29 22.76	-13 23 46.3	15.7	704	8319	2002 08 11.36708	02 10 18.09	+11 16 52.2	18.7	704
8250	2002 08 14.31840	22 29 21.77	-13 23 43.8	16.0	704	8319	2002 08 11.38121	02 10 18.63	+11 16 54.1	19.1	704
8250	2002 08 14.33385	22 29 20.86	-13 23 40.9	15.5	704	8319	2002 08 11.39520	02 10 19.06	+11 16 56.9	19.3	704
8250	2002 08 14.34932	22 29 19.94	-13 23 38.4	15.1	704	8319	2002 08 11.40957	02 10 19.49	+11 16 59.7	19.2	704
8250	2002 08 14.36497	22 29 19.01	-13 23 35.5	15.2	704	8319	2002 08 11.42355	02 10 19.97	+11 17 01.8	19.0	704
8250	2002 08 15.29944	22 28 24.48	-13 20 55.0	15.1 R	699	8327	1999 08 13.18653	19 57 45.98	-18 24 41.3	17.4 R	699
8250	2002 08 15.32401	22 28 23.01	-13 20 50.8		699	8327	1999 08 13.19925	19 57 45.41	-18 24 43.1		699
8250	2002 08 15.34854	22 28 21.51	-13 20 46.7		699	8327	1999 08 13.21198	19 57 44.90	-18 24 45.0		699
8250	2002 08 15.37312	22 28 20.01	-13 20 42.4		699	8328	2002 08 12.37500	00 36 42.56	-00 29 35.2	18.6	704
8250	2002 08 17.54938	22 26 10.41	-13 14 21.4	16.1	608	8328	2002 08 12.38985	00 36 42.73	-00 29 38.3	19.1	704
8250	2002 08 17.55985	22 26 09.75	-13 14 19.6	16.1	608	8328	2002 08 12.40463	00 36 42.88	-00 29 42.1	19.3	704
8250	2002 08 17.57093	22 26 09.07	-13 14 17.6	15.9	608	8328	2002 08 12.41950	00 36 42.93	-00 29 46.3	19.1	704
8275	2002 07 23.30505	21 38 59.73	-19 01 20.8	17.4	644	8328	2002 08 12.43428	00 36 43.06	-00 29 50.8	19.0	704
8275	2002 07 23.31675	21 38 59.10	-19 01 25.3	17.6	644	8339	2002 08 09.40962	01 14 38.27	+08 03 24.6	19.1	704
8275	2002 07 23.33580	21 38 58.10	-19 01 32.9	17.4	644	8339	2002 08 09.42485	01 14 38.58	+08 03 26.8	19.2	704
8275	2002 08 08.34714	21 23 07.86	-20 45 40.6	17.4	644	8339	2002 08 09.44008	01 14 38.95	+08 03 28.5	18.5	704
8275	2002 08 08.35757	21 23 07.16	-20 45 44.5	16.9	644	8339	2002 08 11.36211	01 15 15.97	+08 07 11.8	18.2	704
8275	2002 08 08.36930	21 23 06.38	-20 45 48.8	17.0	644	8339	2002 08 11.37660	01 15 16.26	+08 07 12.8	18.8	704
8275	2002 08 11.33135	21 19 55.67	-21 03 38.5	16.9 R	735	8339	2002 08 11.38200	01 15 16.27	+08 07 14.0	19.0	704
8275	2002 08 11.34459	21 19 54.77	-21 03 42.9	16.7 R	735	8339	2002 08 11.39706	01 15 16.61	+08 07 15.2	18.9	704
8275	2002 08 11.37396	21 19 52.82	-21 03 52.8	16.8 R	735	8339	2002 08 11.40474	01 15 16.74	+08 07 16.1	18.6	704
8275	2002 08 12.22890	21 18 58.21	-21 08 51.8	16.9 R	735	8339	2002 08 11.41211	01 15 16.79	+08 07 18.0	20.2	704
8275	2002 08 12.23647	21 18 57.70	-21 08 54.3	16.8 R	735	8339					

8384	2002 08 02.31917	21 57 49.26	-11 39 14.1	18.4 V	G78	8439	1999 05 07.27713	15 36 14.18	-19 15 11.7	17.9 R	699
8384	2002 08 02.33971	21 57 48.31	-11 39 23.5	18.4 V	G78	8439	1999 05 07.28983	15 36 13.54	-19 15 09.4		699
8384	2002 08 14.29900	21 47 59.80	-13 14 30.4	17.6	704	8439	1999 05 07.30256	15 36 12.95	-19 15 08.5		699
8384	2002 08 14.31446	21 47 58.92	-13 14 37.9	17.7	704	8442	2002 07 30.46369	22 13 07.57	-17 09 33.9	20.2	608
8384	2002 08 14.32991	21 47 58.08	-13 14 45.8	18.3	704	8442	2002 07 30.47414	22 13 07.06	-17 09 37.9	20.2	608
8384	2002 08 14.34538	21 47 57.20	-13 14 52.9	17.7	704	8442	2002 07 30.48456	22 13 06.59	-17 09 41.5	20.2	608
8384	2002 08 14.36103	21 47 56.35	-13 15 00.3	17.9	704	8442	2002 08 11.45642	22 03 03.84	-18 25 47.4	18.5	644
8384	2002 08 15.25475	21 47 09.02	-13 22 27.7	16.8	644	8442	2002 08 11.46676	22 03 03.27	-18 25 51.3	18.7	644
8384	2002 08 15.26968	21 47 08.21	-13 22 35.2	16.7	644	8442	2002 08 11.47711	22 03 02.67	-18 25 55.1	18.6	644
8384	2002 08 15.28518	21 47 07.22	-13 22 43.5	17.6	704	8442	2002 08 14.29970	22 00 25.08	-18 43 42.4	18.8	704
8384	2002 08 15.28647	21 47 07.26	-13 22 43.6	16.7	644	8442	2002 08 14.31515	22 00 24.17	-18 43 48.3	18.9	704
8384	2002 08 15.30137	21 47 06.32	-13 22 51.2	17.6	704	8442	2002 08 14.33061	22 00 23.20	-18 43 54.2	19.2	704
8384	2002 08 15.31756	21 47 05.40	-13 22 59.0	17.7	704	8442	2002 08 14.34607	22 00 22.34	-18 43 59.5	19.0	704
8384	2002 08 15.32351	21 47 05.18	-13 23 02.7	17.9 V	G78	8442	2002 08 14.36173	22 00 21.42	-18 44 04.8	19.2	704
8384	2002 08 15.32868	21 47 04.86	-13 23 05.4	17.9 V	G78	8462	1999 08 07.28150	21 28 37.26	-12 31 04.4	18.5 R	699
8384	2002 08 15.33370	21 47 04.48	-13 23 07.4	18.0	704	8462	1999 08 07.30696	21 28 35.93	-12 31 12.5		699
8384	2002 08 15.33381	21 47 04.62	-13 23 08.1	18.0 V	G78	8462	1999 08 07.33242	21 28 34.48	-12 31 18.4		699
8384	2002 08 15.34991	21 47 03.58	-13 23 14.6	18.0	704	8474	2002 07 23.29933	21 27 25.23	-14 13 33.9	15.1	644
8398	1999 08 07.35653	22 05 39.35	-05 41 03.3	18.1 R	699	8474	2002 07 23.32757	21 27 23.99	-14 13 48.6	15.1	644
8398	1999 08 07.38200	22 05 37.98	-05 41 12.5		699	8474	2002 07 23.36718	21 27 22.28	-14 14 09.1	15.1	644
8398	1999 08 07.40748	22 05 36.58	-05 41 20.6		699	8474	2002 08 02.36566	21 19 44.02	-15 44 59.8	16.0 V	G78
8398	2002 07 22.17801	15 53 03.37	-12 55 12.6	18.3	644	8474	2002 08 02.37157	21 19 43.64	-15 45 04.1	16.0 V	G78
8398	2002 07 22.18913	15 53 03.73	-12 55 15.3	18.3	644	8474	2002 08 02.37727	21 19 43.38	-15 45 06.5	16.0 V	G78
8398	2002 07 22.20014	15 53 04.06	-12 55 18.3	18.4	644	8474	2002 08 05.27605	21 17 15.95	-16 12 24.2	15.9 V	G78
8404	2002 08 09.40904	01 04 14.38	+11 29 25.2	18.0	704	8474	2002 08 05.28177	21 17 15.65	-16 12 26.0	16.0 V	G78
8404	2002 08 09.42426	01 04 14.47	+11 29 37.3	18.0	704	8474	2002 08 05.28735	21 17 15.32	-16 12 30.1	16.1 V	G78
8404	2002 08 09.43949	01 04 14.56	+11 29 48.5	17.9	704	8474	2002 08 08.21440	21 14 43.87	-16 39 56.2	14.4 R	699
8404	2002 08 11.36098	01 04 26.14	+11 54 48.7	16.9	704	8474	2002 08 08.22845	21 14 43.10	-16 40 04.1		699
8404	2002 08 11.37546	01 04 26.18	+11 55 00.1	17.5	704	8474	2002 08 08.24247	21 14 42.33	-16 40 12.2		699
8404	2002 08 11.38939	01 04 26.21	+11 55 10.9	17.1	704	8474	2002 08 08.25653	21 14 41.55	-16 40 20.1		699
8404	2002 08 11.40348	01 04 26.23	+11 55 22.1	16.8	704	8474	2002 08 08.30282	21 14 39.06	-16 40 44.5	14.3	644
8404	2002 08 11.41783	01 04 26.23	+11 55 33.3	17.0	704	8474	2002 08 08.32390	21 14 37.89	-16 40 56.3	14.3	644
8404	2002 08 16.52708	01 04 18.65	+13 01 18.2	17.5	608	8474	2002 08 08.34474	21 14 36.74	-16 41 07.9	15.0	644
8404	2002 08 16.53782	01 04 18.56	+13 01 26.3	17.5	608	8474	2002 08 14.23024	21 09 35.83	-17 34 39.7	15.9	704
8404	2002 08 16.54927	01 04 18.44	+13 01 35.3	18.1	608	8474	2002 08 14.24592	21 09 35.02	-17 34 48.9	15.9	704
8407	2002 07 22.32150	20 50 33.68	-16 33 15.9	16.1	644	8474	2002 08 14.26165	21 09 34.20	-17 34 57.0	16.2	704
8407	2002 07 22.35401	20 50 31.86	-16 33 31.8	15.9	644	8474	2002 08 14.27730	21 09 33.36	-17 35 05.5	16.4	704
8407	2002 07 22.39531	20 50 29.53	-16 33 52.0	16.0	644	8474	2002 08 14.29295	21 09 32.51	-17 35 14.0	16.2	704
8407	2002 08 08.23534	20 34 52.95	-18 51 40.0	15.9	644	8476	2002 08 10.34904	23 25 38.44	-06 40 52.3	16.3	704
8407	2002 08 08.25637	20 34 51.77	-18 51 50.0	16.3	644	8476	2002 08 10.36094	23 25 38.17	-06 40 56.2	18.1	704
8407	2002 08 08.27775	20 34 50.56	-18 52 00.0	16.5	644	8476	2002 08 10.37282	23 25 37.86	-06 40 59.6	17.1	704
8407	2002 08 11.31058	20 32 11.89	-19 15 05.3	17.4	608	8476	2002 08 10.38470	23 25 37.56	-06 41 03.1	17.2	704
8407	2002 08 11.32123	20 32 11.31	-19 15 10.1	17.1	608	8476	2002 08 10.39659	23 25 37.25	-06 41 07.1	16.7	704
8407	2002 08 11.33209	20 32 10.74	-19 15 12.0	17.2	608	8476	2002 08 12.29943	23 24 53.61	-06 50 41.0	16.7	704
8407	2002 08 14.22698	20 29 47.47	-19 36 21.3	16.6	704	8476	2002 08 12.31449	23 24 53.18	-06 50 45.4	16.8	704
8407	2002 08 14.24265	20 29 46.68	-19 36 26.9	16.7	704	8476	2002 08 12.32872	23 24 52.77	-06 50 49.9	17.0	704
8407	2002 08 14.25829	20 29 45.87	-19 36 33.0	17.6	704	8476	2002 08 12.34294	23 24 52.37	-06 50 54.6	17.1	704
8407	2002 08 14.27402	20 29 45.08	-19 36 40.8	17.0	704	8476	2002 08 12.35723	23 24 51.97	-06 50 59.1	17.4	704
8407	2002 08 14.28968	20 29 44.30	-19 36 48.2	16.9	704	8476	2002 08 15.36499	23 23 27.78	-07 07 30.1	17.2	704
8407	2002 08 17.16331	20 27 32.89	-19 56 34.8	16.6	644	8476	2002 08 15.38112	23 23 27.27	-07 07 35.6	17.4	704
8407	2002 08 17.18434	20 27 31.93	-19 56 43.4	16.5	644	8476	2002 08 15.39725	23 23 26.69	-07 07 40.9	17.3	704
8407	2002 08 17.20518	20 27 30.86	-19 56 51.9	16.1	644	8476	2002 08 15.41336	23 23 26.11	-07 07 46.8	17.1	704
8408	1999 05 07.27713	15 35 05.03	-19 01 19.4	17.6 R	699	8476	2002 08 15.42949	23 23 25.60	-07 07 52.6	17.1	704
8408	1999 05 07.28983	15 35 04.37	-19 01 18.0		699	8477	1999 08 07.37564	22 37 15.15	-08 17 29.4	16.2 R	699
8408	1999 05 07.30256	15 35 03.74	-19 01 15.0		699	8477	1999 08 07.40111	22 37 14.23	-08 17 37.7		699
8413	2002 07 23.20919	16 20 25.03	-29 03 18.4	16.2	644	8477	1999 08 07.42660	22 37 13.31	-08 17 45.5		699
8413	2002 07 23.21955	16 20 25.22	-29 03 18.5	16.3	644	8482	1999 05 12.34190	16 09 19.20	-17 01 56.7	17.3 R	699
8413	2002 07 23.23002	16 20 25.43	-29 03 19.0	16.2	644	8482	1999 05 12.36736	16 09 18.09	-17 01 53.1		699
8416	2002 07 24.32186	22 10 47.61	-06 43 21.1	17.8	644	8482	1999 05 12.39288	16 09 16.91	-17 01 50.1		699
8416	2002 07 24.33345	22 10 47.38	-06 43 23.7	17.8	644	8505	1999 09 05.14834	20 47 03.84	-16 03 44.9	17.6 R	699
8416	2002 07 24.34380	22 10 47.18	-06 43 25.8	17.2	644	8505	1999 09 05.17894	20 47 02.47	-16 03 50.1		699
8416	2002 07 30.47231	22 08 25.48	-07 08 47.4	15.7	608	8505	1999 09 05.20955	20 47 01.30	-16 03 56.5		699
8416	2002 07 30.48276	22 08 25.12	-07 08 50.6	15.8	608	8506	1999 07 20.39205	22 11 39.48	-16 02 50.5	17.0 R	699
8416	2002 07 30.49363	22 08 24.77	-07 08 53.8	15.8	608	8506	1999 07 20.41241	22 11 38.67	-16 02 55.1		699
8416	2002 08 08.33319	22 03 09.15	-08 01 25.6	14.7 R	699	8506	1999 07 20.43279	22 11 37.89	-16 02 59.1		699
8416	2002 08 08.34722	22 03 08.50	-08 01 31.4		699	8506	1999 08 07.29551	21 56 59.52	-17 12 10.0	16.5 R	699
8416	2002 08 08.36124	22 03 07.87	-08 01 37.1		699	8506	1999 08 07.32096	21 56 57.92	-17 12 16.3		699
8416	2002 08 08.37525	22 03 07.22	-08 01 42.9		699	8506	1999 08 07.34641	21 56 56.36	-17 12 22.7		699
8416	2002 08 09.33361	22 02 26.95	-08 08 20.8	14.8	704	8509	2002 07 23.23236	16 20 47.76	-29 37 32.2	16.3	644
8416	2002 08 09.34895	22 02 26.25	-08 08 26.5	15.2	704	8509	2002 07 23.24375	16 20 48.07	-29 37 31.2	16.3	644
8416	2002 08 09.36431	22 02 25.50	-08 08 34.0	15.1	704	8509	2002 07 23.25292	16 20 48.31	-29 37 30.3	16.3	644
8416	2002 08 09.37965	22 02 24.81	-08 08 40.1	14.9	704	8510	2002 08 05.37374	01 31 16.03	+02 15 57.3	18.6	704
8416	2002 08 09.39499	22 02 24.09	-08 08 46.5	15.0	704	8510	2002 08 05.38865	01 31 16.51	+02 15 55.5	19.2	704
8416	2002 08 14.29711	21 58 45.58	-08 44 50.4	15.1	704	8510	2002 08 05.41851	01 31 17.26	+02 15 51.1	19.1	704
8416	2002 08 14.31177	21 58 44.85	-08 44 57.0	15.0	704	8510	2002 08 05.43345	01 31 17.70	+02 15 49.0	18.8	704
8416	2002 08 14.32700	21 58 44.08	-08 45 04.0	15.2	704	8510	2002 08 12.37926	01 34 08.33	+01 54 42.9	18.5	704
8416	2002 08 14.34235	21 58 43.32	-08 45 10.7	15.1	704	8510	2002 08 12.39411	01 34 08.63	+01 54 38.9	19.3	

8541	1999 07 20.35429	20 57 18.22	-17 19 12.4		699	8603	2002 08 12.32060	21 52 59.48	-06 10 41.9	16.2	704
8543	2002 07 24.42084	15 36 59.75	-14 31 28.6	18.6	608	8603	2002 08 12.33482	21 52 58.79	-06 10 47.6	16.3	704
8543	2002 07 24.43174	15 37 00.08	-14 31 30.1	18.9	608	8603	2002 08 12.34910	21 52 58.12	-06 10 53.0	16.1	704
8543	2002 07 24.44245	15 37 00.40	-14 31 31.2	19.2	608	8603	2002 08 17.21885	21 49 24.14	-06 44 42.5	15.2	644
8544	1999 09 04.16589	20 14 17.63	-19 30 51.2	18.0 R	699	8603	2002 08 17.28430	21 49 20.98	-06 45 11.4	15.2	644
8544	1999 09 04.18885	20 14 17.02	-19 30 53.7		699	8603	2002 08 17.34754	21 49 17.88	-06 45 39.1	15.1	644
8544	1999 09 04.21183	20 14 16.43	-19 30 55.1		699	8604	2002 07 28.33152	19 50 33.44	-16 17 45.6	16.4	608
8550	2002 08 10.34925	23 32 03.20	-06 06 57.1	17.1	704	8604	2002 07 28.34198	19 50 32.60	-16 17 49.2	16.7	608
8550	2002 08 10.36115	23 32 02.94	-06 07 00.6	18.8	704	8604	2002 07 28.35279	19 50 31.90	-16 17 53.2	16.8	608
8550	2002 08 10.37303	23 32 02.71	-06 07 01.6	19.0	704	8604	2002 08 06.16473	19 41 54.52	-17 08 26.4	16.0	644
8550	2002 08 10.38491	23 32 02.36	-06 07 00.7	19.1	704	8604	2002 08 06.18623	19 41 53.30	-17 08 34.0	16.1	644
8550	2002 08 10.39680	23 32 02.07	-06 07 03.9	18.4	704	8604	2002 08 06.20601	19 41 52.15	-17 08 40.7	16.0	644
8550	2002 08 12.30025	23 31 23.32	-06 11 03.8	17.0	704	8610	1999 08 13.19544	19 42 44.70	-26 43 11.5	17.4 R	699
8550	2002 08 12.31532	23 31 22.91	-06 11 05.9	18.1	704	8610	1999 08 13.20816	19 42 44.06	-26 43 13.4		699
8550	2002 08 12.32954	23 31 22.59	-06 11 07.9	18.0	704	8610	1999 08 13.22088	19 42 43.45	-26 43 14.6		699
8550	2002 08 12.34376	23 31 22.30	-06 11 10.0	17.7	704	8616	2002 07 22.17223	15 45 45.43	-12 32 41.2	18.2	644
8550	2002 08 12.35805	23 31 21.89	-06 11 11.5	18.3	704	8616	2002 07 22.18332	15 45 45.57	-12 32 43.0	18.2	644
8551	1999 05 07.23913	14 39 14.66	-11 53 46.0	16.7 R	699	8616	2002 07 22.19438	15 45 45.70	-12 32 45.0	18.4	644
8551	1999 05 07.25190	14 39 14.11	-11 53 46.4		699	8627	1999 08 07.36544	22 56 02.24	-06 05 53.1	17.6 R	699
8551	1999 05 07.26460	14 39 13.57	-11 53 45.8		699	8627	1999 08 07.39091	22 56 01.28	-06 05 56.7		699
8552	2002 08 04.37949	02 23 50.90	+13 05 21.4	19.0	704	8627	1999 08 07.41640	22 56 00.39	-06 06 00.9		699
8552	2002 08 04.39434	02 23 51.60	+13 05 25.6	19.3	704	8630	2002 07 23.17509	15 51 23.01	-26 22 07.0	17.3	644
8552	2002 08 04.40923	02 23 52.40	+13 05 31.3	19.1	704	8630	2002 07 23.18587	15 51 23.42	-26 22 06.7	17.3	644
8552	2002 08 04.42407	02 23 53.20	+13 05 35.8	19.1	704	8630	2002 07 23.19652	15 51 23.82	-26 22 06.4	17.3	644
8552	2002 08 04.43892	02 23 53.90	+13 05 40.7	19.2	704	8637	1999 07 20.37932	21 34 47.56	-11 21 58.3	18.0 R	699
8554	1999 08 07.37564	22 36 42.02	-08 47 36.0	18.2 R	699	8637	1999 07 20.39968	21 34 46.69	-11 22 03.8		699
8554	1999 08 07.40111	22 36 40.85	-08 47 43.7		699	8637	1999 07 20.42005	21 34 45.80	-11 22 08.1		699
8554	1999 08 07.42660	22 36 39.71	-08 47 52.1		699	8637	1999 08 07.28023	21 19 56.31	-12 43 49.9	18.4 R	699
8554	1999 09 04.23664	22 10 54.19	-11 41 41.1	18.2 R	699	8637	1999 08 07.30568	21 19 54.84	-12 43 58.6		699
8554	1999 09 04.26216	22 10 52.68	-11 41 50.8		699	8637	1999 08 07.33115	21 19 53.33	-12 44 06.2		699
8554	1999 09 04.28773	22 10 51.26	-11 41 59.3		699	8645	1999 08 13.35167	22 15 52.48	-18 02 09.7	16.2 R	699
8556	1999 05 12.27765	14 35 06.60	-08 05 26.9	18.2 R	699	8645	1999 08 13.36441	22 15 51.71	-18 02 12.9		699
8556	1999 05 12.30314	14 35 05.33	-08 05 21.9		699	8645	1999 08 13.37715	22 15 51.01	-18 02 16.6		699
8556	1999 05 12.32860	14 35 04.03	-08 05 17.5		699	8648	1999 08 13.27501	21 04 22.98	-10 15 56.4	16.1 R	699
8557	2002 07 22.24866	20 35 56.15	-18 05 40.6	16.6	644	8648	1999 08 13.28773	21 04 22.13	-10 16 00.4		699
8557	2002 07 22.26963	20 35 55.02	-18 05 51.7	17.0	644	8648	1999 08 13.30049	21 04 21.33	-10 16 04.6		699
8557	2002 07 22.29037	20 35 53.92	-18 06 02.4	17.1	644	8649	2002 08 12.37491	00 36 47.23	+00 03 49.5	18.1	704
8557	2002 07 22.31318	20 35 52.72	-18 06 13.4	16.6	644	8649	2002 08 12.38976	00 36 47.20	+00 03 45.1	19.0	704
8557	2002 07 22.33660	20 35 51.45	-18 06 25.6	16.3	644	8649	2002 08 12.40454	00 36 47.27	+00 03 40.8	19.2	704
8557	2002 07 22.37494	20 35 49.39	-18 06 45.5	16.9	644	8649	2002 08 12.41941	00 36 47.30	+00 03 36.5	19.5	704
8557	2002 07 28.36859	20 30 37.66	-18 59 03.2	16.9	608	8649	2002 08 12.43420	00 36 47.28	+00 03 31.5	19.0	704
8557	2002 07 28.37907	20 30 37.07	-18 59 08.7	16.8	608	8651	1999 09 04.21495	21 53 10.51	-08 21 59.6	15.3 R	699
8557	2002 07 28.38944	20 30 36.48	-18 59 14.1	16.8	608	8651	1999 09 04.24046	21 53 09.32	-08 22 07.0		699
8557	2002 08 13.22865	20 17 15.96	-21 11 21.4	17.8	704	8651	1999 09 04.26600	21 53 07.97	-08 22 11.7		699
8557	2002 08 13.24416	20 17 15.22	-21 11 28.7	18.1	704	8659	1999 09 05.14194	21 11 32.87	-12 36 32.9	15.9 R	699
8557	2002 08 13.25966	20 17 14.48	-21 11 35.9	17.7	704	8659	1999 09 05.17256	21 11 31.66	-12 36 32.4		699
8557	2002 08 13.27514	20 17 13.75	-21 11 42.6	18.0	704	8659	1999 09 05.20317	21 11 30.45	-12 36 31.9		699
8557	2002 08 13.29063	20 17 13.01	-21 11 49.2	18.2	704	8660	2002 08 14.39841	03 50 58.38	+15 12 06.2	16.8 R	699
8557	2002 08 17.49356	20 14 21.55	-21 42 11.1	17.8	608	8660	2002 08 14.41512	03 50 59.17	+15 12 08.7		699
8557	2002 08 17.50387	20 14 21.18	-21 42 15.0	18.1	608	8660	2002 08 14.43183	03 50 59.97	+15 12 10.3		699
8557	2002 08 17.51431	20 14 20.75	-21 42 19.4	18.5	608	8660	2002 08 14.44854	03 51 00.76	+15 12 12.4		699
8565	1999 09 05.22959	22 30 09.87	-01 38 24.4	15.8 R	699	8663	2002 08 13.17231	19 03 52.38	-25 40 01.0	17.5	704
8565	1999 09 05.25510	22 30 08.73	-01 38 37.8		699	8663	2002 08 13.18795	19 03 51.79	-25 40 02.5	17.8	704
8565	1999 09 05.28066	22 30 07.61	-01 38 50.9		699	8663	2002 08 13.20358	19 03 51.24	-25 40 04.3	17.3	704
8567	2002 08 12.20075	15 54 53.82	-06 36 36.3	17.1 R	848	8663	2002 08 13.21925	19 03 50.70	-25 40 06.1	17.4	704
8567	2002 08 12.20775	15 54 54.25	-06 36 40.4	16.8 R	848	8664	2002 07 22.17681	15 53 27.95	-11 04 32.1	16.6	644
8567	2002 08 12.21289	15 54 54.62	-06 36 43.0	16.9 R	848	8664	2002 07 22.18801	15 53 28.20	-11 04 36.6	16.6	644
8568	1999 07 20.38441	21 31 36.00	-16 29 53.6	16.8 R	699	8664	2002 07 22.19899	15 53 28.44	-11 04 41.1	16.6	644
8568	1999 07 20.40477	21 31 35.06	-16 29 58.6		699	8669	2002 07 22.41906	15 20 12.59	-08 53 35.6	17.9	608
8568	1999 07 20.42514	21 31 34.11	-16 30 03.3		699	8669	2002 07 22.42988	15 20 13.00	-08 53 39.6	17.8	608
8568	1999 08 13.30933	21 09 27.22	-18 15 17.6	16.5 R	699	8669	2002 07 22.44061	15 20 13.38	-08 53 42.9	18.1	608
8568	1999 08 13.32205	21 09 26.42	-18 15 21.2		699	8674	2002 08 04.30326	23 33 01.14	+12 10 54.7	17.0	704
8568	1999 08 13.33478	21 09 25.63	-18 15 24.5		699	8674	2002 08 04.31858	23 33 00.88	+12 10 56.5	17.7	704
8574	2002 08 09.33961	23 19 08.51	-01 35 38.7	16.7	704	8674	2002 08 04.33384	23 33 00.64	+12 10 58.9	17.7	704
8574	2002 08 09.35494	23 19 08.18	-01 35 38.7	17.1	704	8674	2002 08 04.34910	23 33 00.34	+12 11 00.7	17.4	704
8574	2002 08 09.37030	23 19 07.90	-01 35 37.9	18.0	704	8674	2002 08 13.29867	23 29 57.76	+12 19 50.3	17.2	704
8574	2002 08 09.38565	23 19 07.64	-01 35 38.8	17.9	704	8674	2002 08 13.31372	23 29 57.35	+12 19 50.6	17.3	704
8574	2002 08 09.40099	23 19 07.28	-01 35 39.6	18.6	704	8674	2002 08 13.32907	23 29 56.91	+12 19 50.7	17.6	704
8574	2002 08 12.30823	23 18 18.64	-01 37 10.5	16.9	704	8674	2002 08 13.34381	23 29 56.50	+12 19 50.7	17.7	704
8574	2002 08 12.32321	23 18 18.26	-01 37 11.4	17.4	704	8674	2002 08 13.35866	23 29 56.06	+12 19 50.6	17.8	704
8574	2002 08 12.33823	23 18 17.92	-01 37 12.4	18.5	704	8674	2002 08 16.36696	23 28 34.44	+12 19 14.5	17.0	704
8574	2002 08 12.35320	23 18 17.51	-01 37 12.9	18.3	704	8674	2002 08 16.38279	23 28 33.94	+12 19 13.9	17.2	704
8574	2002 08 12.36814	23 18 17.16	-01 37 13.8	17.4	704	8674	2002 08 16.39880	23 28 33.46	+12 19 13.3	17.1	704
8578	1999 05 07.27713	15 39 43.44	-18 38 07.0	16.6 R	699	8674	2002 08 16.41462	23 28 32.94	+12 19 12.8	17.3	704
8578	1999 05 07.28983	15 39 42.71	-18 38 06.0		699	8674	2002 08 16.43052	23 28 32.47	+12 19 12.2	17.4	704
8578	1999 05 07.30256	15 39 42.11	-18 38 06.2		699	8677	1999 08 07.20216	20 05 15.05	-16 35 52.0	16.7 R	699
8579	1999 07 20.37804	21 25 09.95	-11 53 12.1	15.8 R	699	8677	1999 08 07.22760	20 05 13.88	-16 36 01.3		699
8579	1999 07 20.39840	21 25 09.20	-11								

8704	2002 08 14.27018	19 59 54.33	-19 04 41.4	18.6	704	8761	2002 08 08.36738	22 34 18.03	-02 58 59.8	699
8704	2002 08 14.28582	19 59 53.41	-19 04 42.3	18.7	704	8761	2002 08 09.33613	22 33 32.20	-03 02 02.6	15.8 704
8705	2002 07 22.17338	15 45 05.44	-11 31 06.2	17.8	644	8761	2002 08 09.35146	22 33 31.41	-03 02 05.5	16.1 704
8705	2002 07 22.18448	15 45 05.58	-11 31 08.5	18.0	644	8761	2002 08 09.36682	22 33 30.64	-03 02 08.3	16.2 704
8705	2002 07 22.19552	15 45 05.73	-11 31 10.6	17.9	644	8761	2002 08 09.38216	22 33 29.89	-03 02 11.4	16.7 704
8714	2002 08 11.42596	22 56 24.78	-15 28 59.4	17.0	608	8761	2002 08 09.39751	22 33 29.08	-03 02 14.2	16.4 704
8714	2002 08 11.43653	22 56 24.31	-15 29 02.0	16.9	608	8761	2002 08 12.29499	22 31 05.37	-03 12 24.4	16.8 704
8714	2002 08 11.44675	22 56 23.86	-15 29 04.3	17.1	608	8761	2002 08 12.30944	22 31 04.56	-03 12 27.7	17.1 704
8714	2002 08 14.30560	22 54 22.16	-15 40 11.2	16.3	704	8761	2002 08 12.32430	22 31 03.77	-03 12 31.0	16.9 704
8714	2002 08 14.32107	22 54 21.37	-15 40 15.0	16.7	704	8761	2002 08 12.33852	22 31 02.99	-03 12 34.2	17.2 704
8714	2002 08 14.33652	22 54 20.65	-15 40 19.0	16.8	704	8761	2002 08 12.35280	22 31 02.24	-03 12 37.5	16.9 704
8714	2002 08 14.35199	22 54 19.85	-15 40 22.3	16.6	704	8761	2002 08 13.36584	22 30 09.75	-03 16 31.7	16.0 R 699
8714	2002 08 14.36765	22 54 19.11	-15 40 26.3	16.9	704	8761	2002 08 13.38156	22 30 08.89	-03 16 35.3	699
8721	2002 08 13.42366	03 44 17.61	+23 30 26.6	17.5 R	699	8761	2002 08 13.39733	22 30 08.01	-03 16 39.0	699
8721	2002 08 13.43685	03 44 18.13	+23 30 28.4		699	8761	2002 08 13.41307	22 30 07.14	-03 16 42.9	699
8721	2002 08 13.45003	03 44 18.67	+23 30 30.5		699	8761	2002 08 16.45462	22 27 23.97	-03 29 25.1	16.1 644
8721	2002 08 13.46319	03 44 19.24	+23 30 32.5		699	8761	2002 08 16.46495	22 27 23.37	-03 29 27.8	16.1 644
8721	2002 08 13.47180	03 44 19.51	+23 30 34.6	18.3 V	291	8761	2002 08 16.47541	22 27 22.78	-03 29 30.6	16.2 644
8721	2002 08 13.47581	03 44 19.65	+23 30 35.3	18.2 V	291	8768	2002 07 22.17453	15 49 13.95	-15 56 30.6	18.0 644
8721	2002 08 13.48033	03 44 19.81	+23 30 36.0	18.1 V	291	8768	2002 07 22.18570	15 49 14.07	-15 56 31.4	17.8 644
8721	2002 08 14.44772	03 44 59.84	+23 32 55.6	18.4 V	291	8768	2002 07 22.19666	15 49 14.22	-15 56 32.0	17.7 644
8721	2002 08 14.45174	03 45 00.00	+23 32 55.4	18.3 V	291	8778	2002 08 05.39276	02 20 51.10	+05 52 16.6	16.6 704
8721	2002 08 14.45661	03 45 00.20	+23 32 56.9	18.4 V	291	8778	2002 08 05.40768	02 20 52.12	+05 52 23.2	16.6 704
8725	2002 07 23.30735	21 45 47.75	-17 03 15.9	16.9	644	8778	2002 08 05.42261	02 20 53.14	+05 52 30.1	16.4 704
8725	2002 07 23.32155	21 45 47.12	-17 03 20.6	16.9	644	8778	2002 08 05.43756	02 20 54.19	+05 52 36.5	16.7 704
8725	2002 07 23.34276	21 45 46.18	-17 03 27.8	16.8	644	8778	2002 08 10.41178	02 26 30.33	+06 26 55.6	17.5 704
8725	2002 07 29.23671	21 41 15.05	-17 37 40.8	16.8	644	8778	2002 08 10.42338	02 26 31.04	+06 27 00.0	17.4 704
8725	2002 07 29.29977	21 41 11.73	-17 38 03.8	16.5	644	8778	2002 08 10.43499	02 26 31.77	+06 27 04.2	17.3 704
8725	2002 07 29.36834	21 41 08.07	-17 38 28.9	16.3	644	8778	2002 08 10.44659	02 26 32.48	+06 27 08.7	17.1 704
8725	2002 08 05.31487	21 34 47.20	-18 21 21.2	18.1 V	G78	8778	2002 08 10.45820	02 26 33.19	+06 27 13.1	17.5 704
8725	2002 08 05.33917	21 34 45.66	-18 21 28.8	18.0 V	G78	8778	2002 08 11.38747	02 27 31.56	+06 33 18.1	17.3 704
8725	2002 08 05.36449	21 34 44.17	-18 21 37.8	18.2 V	G78	8778	2002 08 11.40253	02 27 32.46	+06 33 23.8	17.4 704
8725	2002 08 08.21618	21 31 54.55	-18 39 21.4	16.3 R	699	8778	2002 08 11.41759	02 27 33.27	+06 33 29.5	17.5 704
8725	2002 08 08.23020	21 31 53.68	-18 39 27.0		699	8778	2002 08 11.41809	02 27 33.48	+06 33 29.8	17.2 704
8725	2002 08 08.24422	21 31 52.79	-18 39 32.0		699	8778	2002 08 11.43317	02 27 34.38	+06 33 36.2	17.4 704
8725	2002 08 08.25826	21 31 51.89	-18 39 37.4		699	8778	2002 08 11.44826	02 27 35.27	+06 33 41.9	17.4 704
8725	2002 08 08.35288	21 31 45.94	-18 40 12.4	16.3	644	8779	1999 07 20.38696	21 42 56.71	-17 11 48.3	17.0 R 699
8725	2002 08 08.36457	21 31 45.21	-18 40 16.7	16.1	644	8779	1999 07 20.40731	21 42 56.10	-17 11 55.6	699
8725	2002 08 08.37499	21 31 44.53	-18 40 20.5	16.0	644	8779	1999 07 20.42768	21 42 55.43	-17 12 00.4	699
8725	2002 08 12.48118	21 27 31.96	-19 05 15.6	17.5	608	8780	2002 08 04.37890	02 16 36.95	+18 03 15.5	18.6 704
8725	2002 08 12.49202	21 27 31.24	-19 05 19.8	17.5	608	8780	2002 08 04.39375	02 16 37.93	+18 03 22.9	18.7 704
8725	2002 08 12.50295	21 27 30.50	-19 05 23.3	17.4	608	8780	2002 08 04.40865	02 16 38.89	+18 03 30.0	18.7 704
8725	2002 08 14.23152	21 25 43.52	-19 15 33.6	16.8	704	8780	2002 08 04.42349	02 16 39.87	+18 03 36.6	18.7 704
8725	2002 08 14.24720	21 25 42.55	-19 15 40.2	17.1	704	8780	2002 08 04.43833	02 16 40.81	+18 03 43.4	19.0 704
8725	2002 08 14.26293	21 25 41.56	-19 15 44.7	17.1	704	8781	2002 08 14.23706	19 36 16.83	-19 30 20.0	18.5 704
8725	2002 08 14.27858	21 25 40.53	-19 15 51.3	17.1	704	8781	2002 08 14.25274	19 36 16.14	-19 30 22.9	18.1 704
8725	2002 08 14.29423	21 25 39.50	-19 15 56.9	16.9	704	8781	2002 08 14.28412	19 36 14.93	-19 30 28.5	18.4 704
8725	2002 08 15.22377	21 24 41.86	-19 21 15.4	16.6	644	8783	2002 07 22.29219	21 24 59.07	-07 03 59.5	16.5 644
8725	2002 08 15.29813	21 24 37.04	-19 21 41.3	16.4	644	8783	2002 07 22.36857	21 24 55.12	-07 04 17.5	16.7 644
8725	2002 08 15.36802	21 24 32.51	-19 22 04.7	16.2	644	8783	2002 07 22.43399	21 24 51.72	-07 04 33.0	16.5 644
8738	2002 07 28.28085	19 28 45.70	-21 57 41.3	17.9	608	8783	2002 08 03.31966	21 14 04.09	-08 01 27.3	18.7 V G78
8738	2002 07 28.29151	19 28 45.00	-21 57 43.2	18.2	608	8783	2002 08 03.32539	21 14 03.85	-08 01 29.6	18.4 V G78
8738	2002 07 28.30228	19 28 44.30	-21 57 44.6	18.0	608	8783	2002 08 03.33612	21 14 03.27	-08 01 32.6	18.6 V G78
8738	2002 08 13.17302	19 15 17.32	-22 27 49.9	17.3	704	8783	2002 08 05.40801	21 12 02.89	-08 13 11.3	15.9 644
8738	2002 08 13.18865	19 15 16.66	-22 27 50.9	17.6	704	8783	2002 08 05.41851	21 12 02.25	-08 13 14.9	15.8 644
8738	2002 08 13.20429	19 15 16.08	-22 27 52.0	17.4	704	8783	2002 08 05.42900	21 12 01.62	-08 13 18.5	15.8 644
8738	2002 08 13.21995	19 15 15.43	-22 27 53.2	17.4	704	8783	2002 08 14.24687	21 03 33.64	-09 06 22.5	17.7 704
8745	1999 07 20.25131	20 13 19.69	-20 10 47.0	17.1 R	699	8783	2002 08 14.26191	21 03 32.79	-09 06 27.9	17.5 704
8745	1999 07 20.25513	20 13 19.41	-20 10 48.1	17.0 R	699	8783	2002 08 14.27678	21 03 31.91	-09 06 33.5	17.5 704
8745	1999 07 20.27170	20 13 18.51	-20 10 49.5		699	8783	2002 08 14.29212	21 03 31.02	-09 06 39.7	17.1 704
8745	1999 07 20.27551	20 13 18.22	-20 10 49.5		699	8784	1999 08 07.36289	22 38 57.39	-07 20 21.8	17.8 R 699
8745	1999 07 20.29206	20 13 17.27	-20 10 51.5		699	8784	1999 08 07.38837	22 38 56.39	-07 20 29.8	699
8745	1999 07 20.29587	20 13 17.05	-20 10 52.0		699	8784	1999 08 07.41385	22 38 55.40	-07 20 37.7	699
8751	1999 08 07.28660	21 53 40.83	-12 16 33.2	17.8 R	699	8785	2002 08 05.37096	00 52 26.53	+03 56 11.7	17.9 704
8751	1999 08 07.31205	21 53 39.66	-12 16 40.8		699	8785	2002 08 05.38597	00 52 26.98	+03 56 12.6	17.9 704
8751	1999 08 07.33750	21 53 38.46	-12 16 47.5		699	8785	2002 08 05.41581	00 52 27.91	+03 56 13.7	17.4 704
8752	2002 07 23.17395	15 48 27.84	-24 52 25.5	17.2	644	8785	2002 08 05.43075	00 52 28.41	+03 56 14.4	17.6 704
8752	2002 07 23.18467	15 48 28.34	-24 52 25.9	17.2	644	8785	2002 08 10.41544	00 54 51.36	+03 56 02.2	19.1 704
8752	2002 07 23.19538	15 48 28.82	-24 52 26.3	17.2	644	8785	2002 08 10.42704	00 54 51.56	+03 56 01.4	18.9 704
8753	2002 07 22.26842	20 25 04.71	-15 07 04.4	16.6	644	8785	2002 08 10.43865	00 54 51.89	+03 56 02.8	19.8 704
8753	2002 07 22.28917	20 25 03.51	-15 07 10.6	16.6	644	8785	2002 08 10.45025	00 54 52.23	+03 56 01.3	18.0 704
8753	2002 07 22.30968	20 25 02.27	-15 07 16.5	16.5	644	8785	2002 08 11.38043	00 55 13.55	+03 55 21.5	18.6 704
8753	2002 08 03.18058	20 14 03.79	-16 07 07.9	16.2	644	8785	2002 08 11.39548	00 55 13.85	+03 55 20.1	18.5 704
8753	2002 08 03.26320	20 13 59.27	-16 07 33.7	16.2	644	8785	2002 08 11.41053	00 55 14.19	+03 55 19.8	19.5 704
8753	2002 08 03.32947	20 13 55.59	-16 07 53.7	16.3	644	8785	2002 08 11.42561	00 55 14.45	+03 55 18.8	18.7 704
8753	2002 08 05.25589	20 12 16.64	-16 17 35.3	18.1 V	G78	8785	2002 08 11.44068	00 55 14.82	+03 55 17.5	17.7 704
8753	2002 08 05.26167	20 12 16.30	-16 17 35.7	17.5 V	G78	8788	1999 09 04.21878	22 16 54.39	-08 09 42.9	18.1 R 699
8753	2002 08 05.26734	20 12 15.96	-16 17 38.0	17.6 V	G78	8788	1999 09 04.24429	22 16 52.85	-08 09 50.9	699
8753	2002 08 06.20134	20 11 29.42	-16 22 16.5	16.8	644	8788	1999 09 04.26983	22 16 51.4		

8796	2002 08 17.17969	20 22 03.36	-15 40 38.2	19.3	644	8858	2002 08 08.19428	20 00 14.45	-24 35 58.4	19.3	644
8796	2002 08 17.20048	20 22 02.23	-15 40 43.0	18.9	644	8858	2002 08 08.21550	20 00 13.43	-24 35 58.8	16.1	644
8805	2002 08 14.21905	19 22 39.79	-17 47 18.9	17.5	704	8858	2002 08 13.22606	19 56 51.22	-24 36 07.9	17.1	704
8805	2002 08 14.23470	19 22 39.19	-17 47 22.3	17.5	704	8858	2002 08 13.24157	19 56 50.61	-24 36 08.2	17.0	704
8805	2002 08 14.25037	19 22 38.61	-17 47 25.2	17.5	704	8858	2002 08 13.25707	19 56 49.96	-24 36 07.2	17.4	704
8807	2002 08 13.15337	18 40 20.58	-26 25 03.9	17.7	704	8858	2002 08 13.27256	19 56 49.38	-24 36 07.5	16.7	704
8807	2002 08 13.16901	18 40 20.20	-26 25 04.7	17.9	704	8858	2002 08 13.28804	19 56 48.75	-24 36 07.0	17.0	704
8807	2002 08 13.18465	18 40 19.84	-26 25 05.3	17.7	704	8868	1999 08 07.29804	21 43 24.11	-16 50 03.3	16.6 R	699
8807	2002 08 13.20028	18 40 19.46	-26 25 05.8	17.7	704	8868	1999 08 07.32351	21 43 23.00	-16 50 15.7		699
8807	2002 08 13.21595	18 40 19.12	-26 25 06.5	17.6	704	8868	1999 08 07.34896	21 43 21.92	-16 50 29.5		699
8808	1999 07 20.39078	22 03 09.78	-16 31 46.6	17.6 R	699	8869	1999 07 20.38441	21 29 33.37	-16 40 23.3	17.8 R	699
8808	1999 07 20.41113	22 03 09.07	-16 31 50.3		699	8869	1999 07 20.40477	21 29 32.49	-16 40 28.3		699
8808	1999 07 20.43152	22 03 08.38	-16 31 53.2		699	8869	1999 07 20.42514	21 29 31.61	-16 40 33.3		699
8817	2002 08 05.37384	01 35 34.64	+02 32 43.9	18.5	704	8869	1999 08 13.30933	21 11 32.14	-18 15 31.7	17.8 R	699
8817	2002 08 05.38875	01 35 35.21	+02 32 44.1	19.1	704	8869	1999 08 13.32205	21 11 31.53	-18 15 34.4		699
8817	2002 08 05.40367	01 35 35.77	+02 32 44.8	18.9	704	8869	1999 08 13.33478	21 11 30.93	-18 15 37.6		699
8817	2002 08 05.41860	01 35 36.32	+02 32 44.7	19.1	704	8874	2002 08 04.39953	00 45 05.73	-02 10 30.4	18.2 V	G78
8817	2002 08 05.43354	01 35 36.81	+02 32 45.0	18.8	704	8874	2002 08 04.40528	00 45 05.87	-02 10 28.8	18.3 V	G78
8817	2002 08 10.40749	01 38 20.68	+02 33 19.4	17.6	704	8874	2002 08 04.41406	00 45 06.24	-02 10 27.5	17.9 V	G78
8817	2002 08 10.41908	01 38 21.00	+02 33 19.3	18.0	704	8874	2002 08 10.41486	00 48 00.10	-01 51 51.6	19.0	704
8817	2002 08 10.43069	01 38 21.36	+02 33 19.0	18.2	704	8874	2002 08 10.42646	00 48 00.35	-01 51 49.1	19.0	704
8817	2002 08 10.44229	01 38 21.63	+02 33 18.4	18.7	704	8874	2002 08 10.43807	00 48 00.64	-01 51 48.7	19.0	704
8817	2002 08 10.45390	01 38 22.04	+02 33 18.4	17.8	704	8874	2002 08 10.44968	00 48 00.88	-01 51 44.8	17.4	704
8817	2002 08 12.37947	01 39 14.27	+02 32 22.5	17.9	704	8874	2002 08 12.37603	00 48 40.80	-01 47 04.0	18.5	704
8817	2002 08 12.39432	01 39 14.64	+02 32 21.6	18.1	704	8874	2002 08 12.39088	00 48 41.15	-01 46 59.8	19.3	704
8817	2002 08 12.40910	01 39 14.99	+02 32 20.9	18.3	704	8874	2002 08 12.40566	00 48 41.45	-01 46 58.7	18.7	704
8817	2002 08 12.42397	01 39 15.34	+02 32 20.9	18.2	704	8874	2002 08 12.43532	00 48 41.89	-01 46 53.4	17.3	704
8817	2002 08 12.43876	01 39 15.70	+02 32 19.8	18.0	704	8879	1999 08 07.28532	21 45 46.18	-11 24 27.8	17.6 R	699
8821	1999 08 13.18653	19 58 56.46	-17 40 10.0	17.5 R	699	8879	1999 08 07.31078	21 45 44.90	-11 24 33.2		699
8821	1999 08 13.19925	19 58 56.02	-17 40 12.8		699	8879	1999 08 07.33624	21 45 43.53	-11 24 38.3		699
8821	1999 08 13.21198	19 58 55.53	-17 40 15.2		699	8881	1999 08 07.36544	22 50 49.55	-05 03 40.7	18.2 R	699
8822	1999 08 13.31568	21 30 02.16	-21 17 56.5	15.8 R	699	8881	1999 08 07.39091	22 50 48.65	-05 03 46.1		699
8822	1999 08 13.32841	21 30 01.42	-21 17 58.6		699	8881	1999 08 07.41640	22 50 47.87	-05 03 54.7		699
8822	1999 08 13.34115	21 30 00.78	-21 18 03.8		699	8883	2002 08 08.22950	20 21 14.36	-23 08 23.6	17.2	644
8827	2002 08 09.49546	22 39 44.68	-08 00 15.5	17.6	608	8883	2002 08 08.25060	20 21 13.10	-23 08 28.2	17.7	644
8827	2002 08 09.50623	22 39 44.28	-08 00 20.3	17.3	608	8883	2002 08 08.27199	20 21 11.78	-23 08 33.0	16.7	644
8827	2002 08 09.51743	22 39 43.89	-08 00 25.3	17.8	608	8883	2002 08 13.22746	20 16 33.01	-23 24 23.4	18.0	704
8827	2002 08 10.34485	22 39 17.04	-08 06 46.4	16.2	704	8883	2002 08 13.24297	20 16 32.21	-23 24 26.3	18.0	704
8827	2002 08 10.35676	22 39 16.60	-08 06 52.0	16.7	704	8883	2002 08 13.25847	20 16 31.30	-23 24 28.9	17.7	704
8827	2002 08 10.36864	22 39 16.17	-08 06 57.3	16.3	704	8883	2002 08 13.27395	20 16 30.39	-23 24 31.5	17.8	704
8827	2002 08 10.38052	22 39 15.74	-08 07 02.6	16.8	704	8883	2002 08 13.28944	20 16 29.53	-23 24 35.0	17.7	704
8827	2002 08 10.39241	22 39 15.30	-08 07 08.2	16.1	704	8884	2002 07 22.32264	20 49 23.78	-15 39 19.4	16.2	644
8827	2002 08 14.30040	22 36 55.60	-08 38 37.2	16.5	704	8884	2002 07 22.35515	20 49 21.69	-15 39 20.3	16.1	644
8827	2002 08 14.31532	22 36 54.95	-08 38 44.2	16.9	704	8884	2002 07 22.39646	20 49 19.03	-15 39 21.7	16.1	644
8827	2002 08 14.33047	22 36 54.36	-08 38 52.5	16.9	704	8884	2002 08 01.94582	20 38 00.68	-15 46 33.3	15.6 R	599
8827	2002 08 14.34563	22 36 53.73	-08 39 00.0	16.7	704	8884	2002 08 01.96056	20 37 59.70	-15 46 34.3	15.5 R	599
8827	2002 08 14.36027	22 36 53.08	-08 39 07.2	16.7	704	8884	2002 08 01.97541	20 37 58.70	-15 46 34.8	15.8 R	599
8830	1999 09 04.30627	23 53 47.09	-14 14 50.1	15.4 R	699	8884	2002 08 02.90861	20 36 57.92	-15 47 18.4	15.9 R	599
8830	1999 09 04.32160	23 53 46.38	-14 14 52.4		699	8884	2002 08 02.92078	20 36 57.10	-15 47 19.0	15.9 R	599
8830	1999 09 04.33692	23 53 45.65	-14 14 55.0		699	8884	2002 08 02.93183	20 36 56.36	-15 47 19.5	15.8 R	599
8832	1999 08 13.26481	21 04 02.78	-06 30 43.4	17.6 R	699	8884	2002 08 06.26691	20 33 20.50	-15 49 54.9	16.0	644
8832	1999 08 13.27756	21 04 02.09	-06 30 47.8		699	8884	2002 08 06.28938	20 33 18.99	-15 49 56.0	16.1	644
8832	1999 08 13.29029	21 04 01.41	-06 30 52.3		699	8884	2002 08 06.31997	20 33 16.96	-15 49 57.4	16.2	644
8837	2002 08 04.98404	23 51 47.10	-00 30 47.7	18.7 R	143	8884	2002 08 14.22609	20 25 12.54	-15 55 35.4	16.5	704
8837	2002 08 05.00227	23 51 46.91	-00 30 50.8	18.3 R	143	8884	2002 08 14.24176	20 25 11.57	-15 55 35.6	17.1	704
8837	2002 08 05.01763	23 51 46.58	-00 30 54.7	18.3 R	143	8884	2002 08 14.25740	20 25 10.66	-15 55 36.4	17.0	704
8837	2002 08 09.37295	23 50 30.97	-00 50 00.8	18.8	704	8884	2002 08 14.27314	20 25 09.70	-15 55 36.8	17.0	704
8837	2002 08 09.38829	23 50 30.60	-00 50 05.2	18.7	704	8884	2002 08 14.28879	20 25 08.76	-15 55 37.4	17.0	704
8837	2002 08 09.40364	23 50 30.20	-00 50 10.2	19.0	704	8885	2002 08 12.15609	17 55 08.76	-06 41 55.2	18.0	704
8837	2002 08 12.31040	23 49 22.10	-01 05 07.5	19.2	704	8885	2002 08 12.17037	17 55 08.76	-06 42 03.3	18.3	704
8837	2002 08 12.32537	23 49 21.71	-01 05 12.2	18.9	704	8885	2002 08 12.18463	17 55 08.81	-06 42 11.6	18.2	704
8837	2002 08 12.34040	23 49 21.27	-01 05 17.6	19.1	704	8885	2002 08 12.19912	17 55 08.85	-06 42 20.0	18.4	704
8837	2002 08 12.35537	23 49 20.82	-01 05 22.1	19.3	704	8885	2002 08 12.21360	17 55 08.86	-06 42 28.3	18.2	704
8837	2002 08 12.37030	23 49 20.42	-01 05 27.2	18.8	704	8885	2002 08 13.21586	17 55 13.81	-06 52 11.0	18.0	704
8840	2002 08 13.23076	20 38 43.32	-25 38 25.1	17.2	704	8885	2002 08 13.23038	17 55 13.91	-06 52 20.2	19.8	704
8840	2002 08 13.24625	20 38 42.35	-25 38 28.4	17.3	704	8885	2002 08 13.24502	17 55 13.95	-06 52 28.1	18.3	704
8840	2002 08 13.26175	20 38 41.40	-25 38 31.6	17.6	704	8885	2002 08 13.25960	17 55 14.03	-06 52 36.2	18.1	704
8840	2002 08 13.27724	20 38 40.47	-25 38 35.0	17.8	704	8885	2002 08 13.27409	17 55 14.12	-06 52 45.0	18.3	704
8840	2002 08 13.29273	20 38 39.52	-25 38 37.7	17.5	704	8885	2002 08 14.15343	17 55 20.31	-07 01 17.3	17.9	704
8846	1999 07 20.24877	20 27 34.60	-20 01 40.8	17.7 R	699	8885	2002 08 14.16907	17 55 20.40	-07 01 25.8	17.9	704
8846	1999 07 20.26916	20 27 33.48	-20 01 44.5		699	8885	2002 08 14.18473	17 55 20.47	-07 01 35.4	18.0	704
8846	1999 07 20.28951	20 27 32.43	-20 01 49.7		699	8885	2002 08 14.20038	17 55 20.55	-07 01 44.4	17.8	704
8852	1999 09 05.30596	00 14 46.80	-03 46 38.3	15.5 R	699	8886	2002 08 05.37709	02 20 08.94	+06 17 48.8	18.8	704
8852	1999 09 05.33149	00 14 45.68	-03 46 42.2		699	8886	2002 08 05.39200	02 20 10.14	+06 17 50.2	18.8	704
8852	1999 09 05.35705	00 14 44.55	-03 46 46.2		699	8886	2002 08 05.40693	02 20 11.38	+06 17 52.3	18.8	704
8855	2002 08 09.34197	23 50 35.90	+03 34 35.2	17.8	704	8886	2002 08 05.42186	02 20 12.63	+06 17 53.8	18.6	704
8855	2002 08 09.35730	23 50 35.54	+03 34 32.2	18.2	704	8886	2002 08 05.43680	02 20 13.85	+06 17 56.7		

8895	2002 08 11.41040	02 18 55.00	+11 15 49.2	18.0	704	8936	2002 08 11.44579	01 59 05.03	+07 10 10.8	17.7	704
8895	2002 08 11.42439	02 18 55.70	+11 15 50.7	17.8	704	8937	2002 08 09.34028	23 26 01.49	-02 23 21.5	15.8	704
8896	2002 08 11.24186	19 18 26.56	-31 17 58.3	15.9	644	8937	2002 08 09.35562	23 26 01.19	-02 23 25.2	16.1	704
8896	2002 08 11.26284	19 18 25.80	-31 18 01.0	16.4	644	8937	2002 08 09.37098	23 26 00.90	-02 23 28.6	16.2	704
8896	2002 08 11.28382	19 18 25.06	-31 18 02.2	16.5	644	8937	2002 08 09.38632	23 26 00.59	-02 23 32.5	16.6	704
8912	1999 07 20.25767	19 59 51.53	-17 52 02.7	16.6 R	699	8937	2002 08 09.40167	23 26 00.24	-02 23 36.9	16.5	704
8912	1999 07 20.27807	19 59 50.54	-17 52 05.5		699	8937	2002 08 12.29984	23 25 04.89	-02 36 25.9	16.0	704
8912	1999 07 20.29843	19 59 49.50	-17 52 09.7		699	8937	2002 08 12.31491	23 25 04.50	-02 36 30.6	16.6	704
8918	2002 08 13.22945	20 31 25.58	-27 08 48.9	18.8	704	8937	2002 08 12.32913	23 25 04.16	-02 36 34.8	16.3	704
8918	2002 08 13.24495	20 31 24.60	-27 08 49.2	17.5	704	8937	2002 08 12.34336	23 25 03.81	-02 36 39.0	16.4	704
8918	2002 08 13.27594	20 31 22.62	-27 08 50.5	17.6	704	8937	2002 08 12.35764	23 25 03.44	-02 36 43.0	16.8	704
8918	2002 08 13.29143	20 31 21.69	-27 08 50.6	17.5	704	8939	1999 07 20.26657	20 27 02.57	-21 46 39.3	17.4 R	699
8918	2002 08 14.23375	20 30 25.35	-27 09 07.2	18.0	704	8939	1999 07 20.28698	20 27 01.50	-21 46 42.1		699
8918	2002 08 14.23416	20 30 25.32	-27 09 07.0	17.8	704	8939	1999 07 20.30733	20 27 00.45	-21 46 45.4		699
8918	2002 08 14.24909	20 30 24.59	-27 09 07.1	17.4	704	8940	1999 09 04.16207	20 34 55.73	-21 19 41.1	17.5 R	699
8918	2002 08 14.24943	20 30 24.54	-27 09 07.3	17.6	704	8940	1999 09 04.18502	20 34 55.01	-21 19 43.3		699
8918	2002 08 14.26413	20 30 23.65	-27 09 07.4	17.4	704	8940	1999 09 04.20800	20 34 54.36	-21 19 46.2		699
8918	2002 08 14.26516	20 30 23.57	-27 09 07.2	17.4	704	8946	1999 08 07.22633	20 08 53.68	-17 42 28.4	16.8 R	699
8918	2002 08 14.27901	20 30 22.72	-27 09 06.8	17.7	704	8946	1999 08 07.25176	20 08 52.42	-17 42 33.5		699
8918	2002 08 14.28081	20 30 22.63	-27 09 07.2	17.6	704	8946	1999 08 07.27722	20 08 51.16	-17 42 38.9		699
8918	2002 08 16.23459	20 28 29.25	-27 09 15.1	17.2	704	8948	2002 08 09.24809	15 38 54.14	-20 29 05.6	20.2	608
8918	2002 08 16.24980	20 28 28.32	-27 09 14.9	17.5	704	8948	2002 08 09.25838	15 38 54.55	-20 29 06.7	19.7	608
8918	2002 08 16.26531	20 28 27.47	-27 09 14.8	17.4	704	8948	2002 08 09.26915	15 38 54.97	-20 29 07.7	19.8	608
8918	2002 08 16.28071	20 28 26.51	-27 09 15.3	18.0	704	8957	1999 08 07.22506	20 03 40.88	-20 02 42.4	17.4 R	699
8922	2002 08 13.22358	19 33 52.59	-29 26 20.6	17.3	704	8957	1999 08 07.25049	20 03 39.31	-20 02 45.3		699
8922	2002 08 13.23909	19 33 51.85	-29 26 20.4	17.6	704	8957	1999 08 07.27595	20 03 37.69	-20 02 48.5		699
8922	2002 08 13.25458	19 33 51.02	-29 26 20.4	17.5	704	8959	2002 08 05.37230	01 16 38.82	+05 05 57.4	18.9	704
8922	2002 08 13.27007	19 33 50.27	-29 26 20.2	17.8	704	8959	2002 08 05.38731	01 16 39.35	+05 05 59.6	18.9	704
8922	2002 08 13.28556	19 33 49.49	-29 26 20.6	17.4	704	8959	2002 08 05.40223	01 16 39.76	+05 06 02.3	19.3	704
8924	2002 08 13.15727	19 09 45.58	-21 17 59.3	17.9	704	8959	2002 08 05.41716	01 16 40.12	+05 06 04.8	19.7	704
8924	2002 08 13.17291	19 09 45.10	-21 17 59.4	18.3	704	8959	2002 08 10.40605	01 18 50.36	+05 15 54.4	18.5	704
8924	2002 08 13.18855	19 09 44.61	-21 17 59.6	18.1	704	8959	2002 08 10.41764	01 18 50.63	+05 15 55.8	19.0	704
8924	2002 08 13.20418	19 09 44.11	-21 18 00.1	18.1	704	8959	2002 08 10.42925	01 18 50.80	+05 15 57.1	19.4	704
8925	2002 08 09.35504	23 19 29.54	-00 47 41.7	17.4	704	8959	2002 08 10.44085	01 18 51.09	+05 15 55.7	19.3	704
8925	2002 08 09.37040	23 19 28.99	-00 47 44.9	17.7	704	8959	2002 08 10.45245	01 18 51.40	+05 16 00.4	18.3	704
8925	2002 08 09.38574	23 19 28.41	-00 47 47.6	17.6	704	8959	2002 08 11.38248	01 19 10.53	+05 17 18.8	19.3	704
8925	2002 08 09.40108	23 19 27.84	-00 47 50.5	17.5	704	8959	2002 08 11.39754	01 19 10.73	+05 17 20.2	19.0	704
8925	2002 08 12.30814	23 17 41.08	-00 57 12.8	17.6	704	8959	2002 08 11.41259	01 19 11.04	+05 17 21.6	19.6	704
8925	2002 08 12.32311	23 17 40.46	-00 57 15.9	17.9	704	8961	1999 08 13.30933	21 08 49.13	-18 05 13.8	18.3 R	699
8925	2002 08 12.33814	23 17 39.85	-00 57 19.2	18.2	704	8961	1999 08 13.32205	21 08 48.46	-18 05 16.6		699
8925	2002 08 12.35311	23 17 39.19	-00 57 22.5	18.0	704	8961	1999 08 13.33478	21 08 47.95	-18 05 17.9		699
8925	2002 08 12.36805	23 17 38.59	-00 57 25.3	18.2	704	8964	2002 07 30.52758	22 24 07.19	-08 53 21.1	19.7	608
8925	2002 08 12.57820	23 17 30.13	-00 58 09.5	17.6	608	8964	2002 07 30.53835	22 24 06.75	-08 53 24.0	19.5	608
8925	2002 08 12.58894	23 17 29.69	-00 58 12.0	17.7	608	8964	2002 07 30.54885	22 24 06.36	-08 53 28.0	19.4	608
8925	2002 08 12.59942	23 17 29.25	-00 58 14.2	17.7	608	8964	2002 08 08.44836	22 17 46.17	-09 49 09.5	17.4	644
8930	2002 08 09.34398	00 39 32.93	+11 30 05.2	16.9	704	8964	2002 08 08.45932	22 17 45.62	-09 49 13.9	17.4	644
8930	2002 08 09.35811	00 39 33.35	+11 30 11.7	17.4	704	8964	2002 08 08.47025	22 17 45.07	-09 49 18.4	17.3	644
8930	2002 08 09.37223	00 39 33.78	+11 30 18.4	18.2	704	8964	2002 08 12.33093	22 14 29.84	-10 16 49.8	17.8 R	699
8930	2002 08 09.38698	00 39 34.19	+11 30 26.1	17.7	704	8964	2002 08 12.34494	22 14 29.15	-10 16 55.9		699
8930	2002 08 09.40109	00 39 34.65	+11 30 33.7	16.9	704	8964	2002 08 12.35893	22 14 28.35	-10 17 02.6		699
8930	2002 08 11.35922	00 40 35.74	+11 46 32.0	16.9	704	8964	2002 08 12.37299	22 14 27.54	-10 17 07.6		699
8930	2002 08 11.37348	00 40 36.11	+11 46 38.8	17.2	704	8964	2002 08 14.29834	22 12 44.84	-10 31 24.4	17.8	704
8930	2002 08 11.38762	00 40 36.50	+11 46 45.4	17.1	704	8964	2002 08 14.32823	22 12 43.09	-10 31 37.7	17.7	704
8930	2002 08 11.40172	00 40 36.87	+11 46 52.4	16.8	704	8964	2002 08 14.34358	22 12 42.28	-10 31 44.6	18.0	704
8930	2002 08 11.41598	00 40 37.22	+11 46 59.4	16.8	704	8964	2002 08 14.35822	22 12 41.43	-10 31 51.5	17.9	704
8931	2002 07 23.44608	22 22 11.46	-12 22 32.6	15.2	644	8964	2002 08 16.42895	22 10 47.78	-10 47 30.8	18.7	608
8931	2002 07 23.45654	22 22 11.25	-12 22 32.6	15.5	644	8964	2002 08 16.43972	22 10 47.16	-10 47 35.9	19.0	608
8931	2002 07 23.46697	22 22 11.06	-12 22 32.7	15.5	644	8964	2002 08 16.45063	22 10 46.52	-10 47 40.7	18.6	608
8931	2002 07 30.49535	22 19 32.46	-12 26 52.0	16.3	608	8964	2002 08 17.42264	22 09 51.94	-10 55 08.6	17.4	644
8931	2002 07 30.50601	22 19 32.12	-12 26 52.8	16.4	608	8964	2002 08 17.43664	22 09 51.12	-10 55 15.1	17.4	644
8931	2002 07 30.51681	22 19 31.75	-12 26 53.6	16.4	608	8964	2002 08 17.44819	22 09 50.43	-10 55 20.6	17.4	644
8931	2002 08 08.43222	22 14 01.80	-12 41 08.9	15.3	644	8973	2002 08 13.15647	20 09 36.28	-29 50 04.0	17.6	704
8931	2002 08 08.44328	22 14 01.28	-12 41 10.3	16.5	644	8973	2002 08 13.17210	19 00 35.91	-29 50 01.9	18.1	704
8931	2002 08 08.45415	22 14 00.78	-12 41 11.4	14.5	644	8973	2002 08 13.18774	19 00 35.53	-29 50 00.8	18.1	704
8931	2002 08 14.30048	22 09 28.43	-12 53 47.4	15.0	704	8973	2002 08 13.21904	19 00 34.68	-29 49 57.9	17.7	704
8931	2002 08 14.31595	22 09 27.57	-12 53 49.9	15.2	704	8974	2002 08 09.49297	22 34 36.25	-10 50 44.3	19.7	608
8931	2002 08 14.33140	22 09 26.79	-12 53 51.7	15.6	704	8974	2002 08 09.50372	22 34 35.69	-10 50 47.7	19.8	608
8931	2002 08 14.34686	22 09 25.96	-12 53 53.8	15.6	704	8974	2002 08 09.51449	22 34 35.14	-10 50 51.1	19.1	608
8931	2002 08 14.36252	22 09 25.13	-12 53 56.1	15.2	704	8974	2002 08 10.34455	22 33 53.85	-10 55 06.5	17.9	704
8932	1999 09 04.16589	20 17 16.27	-17 52 36.8	17.5 R	699	8974	2002 08 10.35646	22 33 53.22	-10 55 10.1	18.0	704
8932	1999 09 04.18885	20 17 15.63	-17 52 38.9		699	8974	2002 08 10.36834	22 33 52.60	-10 55 13.3	17.9	704
8932	1999 09 04.21183	20 17 15.16	-17 52 42.7		699	8974	2002 08 10.38022	22 33 51.98	-10 55 17.7	18.4	704
8933	1999 07 20.24877	20 31 11.13	-18 51 43.7	17.1 R	699	8974	2002 08 10.39210	22 33 51.33	-10 55 20.6	18.3	704
8933	1999 07 20.26916	20 31 10.16	-18 51 48.9		699	8974	2002 08 14.31471	22 30 25.08	-11 16 11.1	18.1	704
8933	1999 07 20.28951	20 31 09.15	-18 51 53.1		699	8974	2002 08 14.32967	22 30 24.29	-11 16 15.9	18.1	704
8935	2002 07 22.30336	21 34 12.39	-08 46 35.9	17.0	644	8974	2002 08 14.34502	22 30 23.42	-11 16 21.2	18.3	704
8935	2002 07 22.38618	21 34 08.88	-08 46 54.2	16.9	644	8974	2002 08 14.35966	22 30 22.54	-		

8982	2002 08 04.43971	02 44 16.02	+15 27 05.2	19.1	704	9002	2002 08 14.24167	20 25 47.30	-18 05 31.7	16.8	704
8982	2002 08 10.41440	02 52 59.33	+15 47 06.3	17.8	704	9002	2002 08 14.25731	20 25 46.56	-18 05 38.8	16.8	704
8982	2002 08 10.42600	02 53 00.28	+15 47 08.1	17.7	704	9002	2002 08 14.27304	20 25 45.82	-18 05 45.7	16.9	704
8982	2002 08 10.43761	02 53 01.23	+15 47 10.5	17.7	704	9002	2002 08 14.28870	20 25 45.06	-18 05 52.5	16.8	704
8982	2002 08 10.44921	02 53 02.16	+15 47 12.4	18.1	704	9002	2002 08 15.26859	20 25 01.05	-18 13 00.5	16.8 V	291
8985	2002 08 04.37792	02 05 26.90	+18 06 18.2	18.6	704	9002	2002 08 15.29038	20 24 59.99	-18 13 09.7	17.0 V	291
8985	2002 08 04.39278	02 05 27.95	+18 06 24.3	18.9	704	9002	2002 08 15.31259	20 24 58.96	-18 13 19.2	17.0 V	291
8985	2002 08 04.40767	02 05 28.75	+18 06 37.8	17.4	704	9002	2002 08 17.16217	20 23 38.58	-18 26 32.6	16.5	644
8985	2002 08 04.42251	02 05 29.76	+18 06 40.3	18.9	704	9002	2002 08 17.18312	20 23 37.65	-18 26 41.6	16.4	644
8985	2002 08 04.43736	02 05 30.69	+18 06 45.8	18.7	704	9002	2002 08 17.20399	20 23 36.72	-18 26 50.6	16.4	644
8993	2002 07 30.59710	22 36 38.67	-02 15 34.5	16.6	608	9005	2002 08 13.14414	17 15 48.20	-21 49 00.8	18.1	704
8993	2002 07 30.60817	22 36 38.58	-02 15 45.6	16.5	608	9005	2002 08 13.15980	17 15 48.60	-21 48 59.5	18.1	704
8993	2002 07 30.61928	22 36 38.47	-02 15 56.6	16.5	608	9005	2002 08 13.17543	17 15 49.01	-21 48 58.4	18.2	704
8993	2002 08 04.35622	22 35 53.58	-03 40 31.4	17.5 V	G78	9007	2002 07 22.47226	20 19 30.57	-09 06 57.4	17.5	608
8993	2002 08 04.36164	22 35 53.62	-03 40 37.9	17.2 V	G78	9007	2002 07 22.49610	20 19 29.13	-09 07 00.2	17.8	608
8993	2002 08 04.36709	22 35 53.45	-03 40 44.5	17.1 V	G78	9007	2002 07 22.50700	20 19 28.49	-09 07 01.9	17.9	608
8993	2002 08 08.32968	22 34 48.73	-04 59 11.1	15.1 R	699	9007	2002 08 09.38664	20 03 09.77	-10 09 50.0	18.5	608
8993	2002 08 08.34371	22 34 48.41	-04 59 28.5		699	9007	2002 08 09.39686	20 03 09.23	-10 09 52.6	18.6	608
8993	2002 08 08.35775	22 34 48.10	-04 59 45.9		699	9007	2002 08 09.40779	20 03 08.64	-10 09 55.2	18.4	608
8993	2002 08 08.37174	22 34 47.79	-05 00 03.2		699	9007	2002 08 14.22645	19 59 18.62	-10 30 55.9	17.5	704
8993	2002 08 09.33583	22 34 28.48	-05 20 07.9	15.8	704	9007	2002 08 14.24128	19 59 17.89	-10 30 59.6	17.3	704
8993	2002 08 09.35117	22 34 28.13	-05 20 27.2	15.7	704	9007	2002 08 14.27132	19 59 16.48	-10 31 07.5	17.7	704
8993	2002 08 09.36652	22 34 27.76	-05 20 46.8	16.0	704	9007	2002 08 14.28658	19 59 15.78	-10 31 11.8	17.5	704
8993	2002 08 09.38187	22 34 27.38	-05 21 06.3	15.8	704	9009	2002 08 10.42416	02 36 50.54	+11 57 04.6	18.3	704
8993	2002 08 09.39721	22 34 27.02	-05 21 25.8	16.0	704	9009	2002 08 10.43577	02 36 51.05	+11 57 07.2	19.1	704
8993	2002 08 09.49740	22 34 25.13	-05 23 29.3	16.2	608	9009	2002 08 10.44737	02 36 51.61	+11 57 09.1	18.4	704
8993	2002 08 09.50827	22 34 24.85	-05 23 43.0	16.2	608	9009	2002 08 10.45897	02 36 52.11	+11 57 11.7	18.8	704
8993	2002 08 09.51853	22 34 24.61	-05 23 56.0	16.8	608	9010	2002 07 30.46423	22 11 59.28	-15 10 46.6	17.7	608
8993	2002 08 12.29530	22 33 21.41	-06 24 00.1	15.7	704	9010	2002 07 30.47468	22 11 58.74	-15 10 49.6	17.5	608
8993	2002 08 12.30975	22 33 21.00	-06 24 18.8	15.9	704	9010	2002 07 30.48511	22 11 58.20	-15 10 52.5	17.6	608
8993	2002 08 12.32461	22 33 20.59	-06 24 38.5	15.8	704	9010	2002 08 12.33707	22 00 08.48	-16 13 42.2	16.6 R	699
8993	2002 08 12.33884	22 33 20.21	-06 24 57.4	16.0	704	9010	2002 08 12.35106	22 00 07.63	-16 13 46.3		699
8993	2002 08 12.35311	22 33 19.79	-06 25 16.1	16.0	704	9010	2002 08 12.36509	22 00 06.74	-16 13 50.6		699
8993	2002 08 15.28486	22 32 02.54	-07 31 32.6	15.2	704	9010	2002 08 12.37914	22 00 05.88	-16 13 54.6		699
8993	2002 08 15.30305	22 32 01.94	-07 31 57.7	15.7	704	9010	2002 08 13.32558	21 59 08.96	-16 18 33.8	18.0 V	G78
8993	2002 08 15.32297	22 32 01.32	-07 32 25.3	15.8	704	9010	2002 08 13.35380	21 59 07.11	-16 18 42.1	18.2 V	G78
8993	2002 08 15.34214	22 32 00.93	-07 32 52.3	16.3	704	9010	2002 08 13.38454	21 59 05.33	-16 18 51.4	18.4 V	G78
8993	2002 08 16.29563	22 31 33.62	-07 54 59.2	15.9	704	9010	2002 08 14.29939	21 58 09.81	-16 23 16.8	16.7	704
8993	2002 08 16.31095	22 31 33.15	-07 55 20.6	16.2	704	9010	2002 08 14.31485	21 58 08.89	-16 23 21.7	16.9	704
8993	2002 08 16.32636	22 31 32.62	-07 55 41.9	16.0	704	9010	2002 08 14.33030	21 58 07.87	-16 23 25.9	17.0	704
8993	2002 08 16.34189	22 31 32.14	-07 56 04.1	16.3	704	9010	2002 08 14.34577	21 58 06.89	-16 23 31.0	16.9	704
8993	2002 08 16.35820	22 31 31.59	-07 56 26.6	16.0	704	9010	2002 08 14.36142	21 58 05.93	-16 23 34.9	16.9	704
8993	2002 08 17.29940	22 31 03.87	-08 18 32.0	15.0	704	9011	2002 08 05.36859	00 23 34.11	+04 33 57.5	18.0	704
8993	2002 08 17.31555	22 31 03.35	-08 18 54.6	15.3	704	9011	2002 08 05.38358	00 23 34.57	+04 34 03.1	18.0	704
8993	2002 08 17.33169	22 31 02.85	-08 19 17.7	15.1	704	9011	2002 08 05.41342	00 23 35.46	+04 34 13.4	18.3	704
8993	2002 08 17.34785	22 31 02.28	-08 19 40.4	15.3	704	9011	2002 08 05.42835	00 23 35.93	+04 34 18.8	18.1	704
8993	2002 08 17.36401	22 31 01.73	-08 20 03.2	15.3	704	9011	2002 08 09.34459	00 25 30.28	+04 56 08.7	17.9	704
8993	2002 08 17.46126	22 30 58.54	-08 22 20.7	15.2	644	9011	2002 08 09.35992	00 25 30.63	+04 56 12.9	19.0	704
8993	2002 08 17.47144	22 30 58.22	-08 22 35.1	15.4	644	9011	2002 08 09.37529	00 25 30.95	+04 56 18.2	18.4	704
8993	2002 08 17.48260	22 30 57.84	-08 22 50.8	15.4	644	9011	2002 08 09.39063	00 25 31.32	+04 56 22.3	18.5	704
8998	2002 08 13.42805	03 57 30.69	+21 01 51.6	18.7 R	699	9011	2002 08 09.40597	00 25 31.69	+04 56 27.5	18.6	704
8998	2002 08 13.44123	03 57 31.42	+21 01 54.1		699	9011	2002 08 11.37856	00 26 18.29	+05 06 25.5	17.8	704
8998	2002 08 13.45440	03 57 32.44	+21 01 54.8		699	9011	2002 08 11.39361	00 26 18.60	+05 06 30.3	17.8	704
8998	2002 08 13.46758	03 57 33.24	+21 01 59.2		699	9011	2002 08 11.40865	00 26 18.89	+05 06 34.2	18.2	704
8999	2002 08 05.37106	00 51 30.18	+05 46 03.0	17.1	704	9011	2002 08 11.42373	00 26 19.19	+05 06 39.0	18.1	704
8999	2002 08 05.38607	00 51 30.87	+05 46 06.4	17.6	704	9011	2002 08 11.43881	00 26 19.45	+05 06 44.1	17.9	704
8999	2002 08 05.40098	00 51 31.57	+05 46 09.6	16.2	704	9011	2002 08 16.38389	00 27 43.88	+05 28 31.3	17.4	704
8999	2002 08 05.41591	00 51 32.28	+05 46 13.2	17.5	704	9011	2002 08 16.39917	00 27 44.02	+05 28 36.2	17.7	704
8999	2002 08 05.43084	00 51 32.94	+05 46 16.6	17.4	704	9011	2002 08 16.43002	00 27 44.26	+05 28 41.9	18.3	704
8999	2002 08 09.40855	00 54 32.14	+05 59 09.7	17.7	704	9011	2002 08 16.44527	00 27 44.42	+05 28 47.2	18.2	704
8999	2002 08 09.42378	00 54 32.74	+05 59 12.5	17.9	704	9018	2002 08 04.37618	01 43 54.23	+17 24 28.5	18.6	704
8999	2002 08 09.43901	00 54 33.36	+05 59 14.8	17.8	704	9018	2002 08 04.39104	01 43 54.77	+17 24 33.4	19.0	704
8999	2002 08 11.38052	00 55 50.61	+06 04 17.6	17.8	704	9018	2002 08 04.40593	01 43 55.41	+17 24 37.8	18.7	704
8999	2002 08 11.38062	00 55 50.61	+06 04 17.4	17.2	704	9018	2002 08 04.42078	01 43 55.99	+17 24 42.6	18.3	704
8999	2002 08 11.39557	00 55 51.15	+06 04 19.4	18.0	704	9018	2002 08 04.43562	01 43 56.58	+17 24 47.0	18.3	704
8999	2002 08 11.39567	00 55 51.14	+06 04 19.6	17.7	704	9021	2002 07 23.38331	22 02 24.17	-14 07 19.5	14.5	644
8999	2002 08 11.41062	00 55 51.69	+06 04 21.9	17.8	704	9021	2002 07 23.39639	22 02 23.56	-14 07 16.0	14.6	644
8999	2002 08 11.41071	00 55 51.66	+06 04 21.6	17.5	704	9021	2002 07 23.41183	22 02 22.84	-14 07 11.7	14.7	644
8999	2002 08 11.42570	00 55 52.20	+06 04 23.9	18.1	704	9021	2002 07 29.25119	21 57 35.91	-13 41 18.9	14.7	644
8999	2002 08 11.42580	00 55 52.19	+06 04 23.5	17.7	704	9021	2002 07 29.31707	21 57 32.23	-13 41 02.4	14.7	644
8999	2002 08 11.44078	00 55 52.78	+06 04 26.2	18.0	704	9021	2002 07 29.39569	21 57 27.80	-13 40 42.3	14.6	644
8999	2002 08 11.44087	00 55 52.73	+06 04 25.8	17.6	704	9021	2002 07 30.40784	21 56 32.88	-13 36 19.7	15.7	608
9001	2002 08 05.37154	01 00 36.60	+03 24 36.5	17.2	704	9021	2002 07 30.41952	21 56 32.21	-13 36 16.9	15.5	608
9001	2002 08 05.38654	01 00 37.38	+03 24 34.9	17.4	704	9021	2002 07 30.43008	21 56 31.59	-13 36 14.0	15.1	608
9001	2002 08 05.40146	01 00 38.17	+03 24 33.6	17.5	704	9021	2002 08 02.31317	21 53 46.82	-13 24 07.4	15.3 V	G78
9001	2002 08 05.41639	01 00 38.95	+03 24 31.8	17.5	704	9021	2002 08 02.33363	21 53 45.49	-13 24 02.7	15.6 V	G78
9001	2002 08 05.43132	01 00 39.68	+03 24 31.9	17.8	704						

9031	2002 08 16.46249	03 02 43.51	+09 41 56.8		699	9051	2002 08 12.37081	23 57 01.60	+01 55 35.4	18.5	704
9031	2002 08 16.47253	03 02 44.21	+09 41 58.3		699	9052	2002 08 14.22708	20 37 41.29	-19 19 31.0	17.2	704
9032	2002 07 23.37846	21 56 06.40	-16 41 46.4	17.6	644	9052	2002 08 14.24275	20 37 40.31	-19 19 33.6	17.4	704
9032	2002 07 23.38904	21 56 05.94	-16 41 50.3	17.8	644	9052	2002 08 14.25840	20 37 39.50	-19 19 35.1	17.1	704
9032	2002 07 23.40446	21 56 05.24	-16 41 56.2	17.8	644	9052	2002 08 14.27413	20 37 38.64	-19 19 36.9	17.0	704
9032	2002 07 23.55819	21 55 58.65	-16 42 56.3	19.9	608	9052	2002 08 14.28979	20 37 37.80	-19 19 38.9	16.9	704
9032	2002 07 23.56902	21 55 58.12	-16 42 59.7	19.7	608	9052	2002 08 15.21751	20 36 49.10	-19 21 05.2	15.8 R	699
9032	2002 07 23.57984	21 55 57.64	-16 43 03.8	19.9	608	9052	2002 08 15.23510	20 36 48.14	-19 21 07.1		699
9032	2002 08 05.30473	21 45 23.52	-18 09 40.1	19.5 V	G78	9052	2002 08 15.25269	20 36 47.16	-19 21 08.7		699
9032	2002 08 05.32913	21 45 22.05	-18 09 50.5	18.9 V	G78	9052	2002 08 15.27030	20 36 46.19	-19 21 10.2		699
9032	2002 08 05.35441	21 45 20.68	-18 10 00.4	19.6 V	G78	9059	2002 08 04.37695	01 54 11.20	+15 28 05.5	18.7	704
9032	2002 08 08.38382	21 42 28.35	-18 30 59.4	17.0	644	9059	2002 08 04.39181	01 54 11.92	+15 28 11.0	18.7	704
9032	2002 08 08.39360	21 42 27.74	-18 31 03.4	17.0	644	9059	2002 08 04.40670	01 54 12.58	+15 28 15.9	18.6	704
9032	2002 08 08.40571	21 42 27.03	-18 31 08.6	17.7	644	9059	2002 08 04.42155	01 54 13.26	+15 28 20.3	18.9	704
9032	2002 08 11.43136	21 39 30.59	-18 51 47.7	17.2	644	9059	2002 08 04.43639	01 54 13.96	+15 28 26.7	19.0	704
9032	2002 08 11.44215	21 39 29.94	-18 51 51.9	17.3	644	9060	2002 08 04.38097	02 48 02.30	+16 25 11.5	17.6	704
9032	2002 08 11.45288	21 39 29.28	-18 51 56.2	17.4	644	9060	2002 08 04.39586	02 48 03.90	+16 25 20.0	17.8	704
9032	2002 08 12.33880	21 38 37.30	-18 57 53.2	17.2 R	699	9060	2002 08 04.41071	02 48 05.46	+16 25 29.0	17.6	704
9032	2002 08 12.35279	21 38 36.41	-18 57 59.2		699	9060	2002 08 04.42555	02 48 07.02	+16 25 37.3	17.7	704
9032	2002 08 12.36685	21 38 35.61	-18 58 05.1		699	9060	2002 08 08.37882	02 55 03.15	+17 02 15.4	17.5	644
9032	2002 08 12.38089	21 38 34.76	-18 58 10.7		699	9060	2002 08 08.38986	02 55 04.28	+17 02 21.6	17.2	644
9032	2002 08 14.29694	21 36 41.67	-19 10 52.3	17.7	704	9060	2002 08 08.40081	02 55 05.42	+17 02 27.6	17.2	644
9032	2002 08 14.31240	21 36 40.67	-19 10 58.7	18.1	704	9060	2002 08 14.38784	03 05 10.12	+17 54 43.5	17.2 R	699
9032	2002 08 14.32785	21 36 39.76	-19 11 04.1	18.2	704	9060	2002 08 14.40457	03 05 11.74	+17 54 52.7		699
9032	2002 08 14.34332	21 36 38.77	-19 11 10.7	18.0	704	9060	2002 08 14.42128	03 05 13.38	+17 55 01.4		699
9032	2002 08 14.35897	21 36 37.88	-19 11 16.4	18.1	704	9060	2002 08 14.43799	03 05 14.95	+17 55 09.8		699
9037	2002 08 11.27612	16 21 35.59	-17 15 42.3	20.0	608	9061	2002 08 12.36519	00 51 09.81	-05 35 30.0	17.6	704
9037	2002 08 11.28711	16 21 35.86	-17 15 44.8	19.7	608	9061	2002 08 12.37993	00 51 10.21	-05 35 33.1	17.0	704
9037	2002 08 11.29826	16 21 36.14	-17 15 46.8	19.7	608	9061	2002 08 12.40993	00 51 10.87	-05 35 37.2	17.6	704
9040	1999 09 04.34758	00 35 01.31	+03 02 21.2	17.9 R	699	9061	2002 08 12.42468	00 51 11.27	-05 35 39.6	16.5	704
9040	1999 09 04.37313	00 35 00.40	+03 02 15.5		699	9062	2002 07 23.37502	21 51 14.57	-17 24 40.6	16.9	644
9040	1999 09 04.39869	00 34 59.48	+03 02 09.9		699	9062	2002 07 23.38560	21 51 14.14	-17 24 44.4	17.0	644
9041	2002 08 09.34077	23 32 08.53	+01 32 36.2	17.5	704	9062	2002 07 23.39868	21 51 13.59	-17 24 49.1	16.8	644
9041	2002 08 09.35610	23 32 08.05	+01 32 34.8	18.2	704	9062	2002 08 05.31264	21 40 58.79	-18 49 03.2	17.7 V	G78
9041	2002 08 09.37146	23 32 07.58	+01 32 32.3	18.1	704	9062	2002 08 05.33691	21 40 57.35	-18 49 11.9	17.8 V	G78
9041	2002 08 09.38681	23 32 07.11	+01 32 30.2	18.1	704	9062	2002 08 05.36220	21 40 55.96	-18 49 22.7	17.8 V	G78
9041	2002 08 09.40216	23 32 06.66	+01 32 28.0	18.2	704	9062	2002 08 11.42907	21 35 15.62	-19 29 12.0	16.5	644
9041	2002 08 12.30894	23 30 37.98	+01 25 20.0	18.3	704	9062	2002 08 11.43987	21 35 14.98	-19 29 16.2	16.6	644
9041	2002 08 12.32392	23 30 37.43	+01 25 17.6	18.5	704	9062	2002 08 11.45051	21 35 14.34	-19 29 20.2	16.5	644
9041	2002 08 12.33894	23 30 36.90	+01 25 15.1	18.9	704	9062	2002 08 14.29684	21 32 30.77	-19 47 19.3	16.8	704
9041	2002 08 12.35392	23 30 36.37	+01 25 12.6	19.2	704	9062	2002 08 14.31230	21 32 29.83	-19 47 25.3	16.8	704
9041	2002 08 12.36885	23 30 35.86	+01 25 10.6	18.3	704	9062	2002 08 14.32775	21 32 28.93	-19 47 30.8	17.3	704
9044	2002 08 10.41274	02 37 55.96	+09 39 54.6	18.5	704	9062	2002 08 14.34321	21 32 27.95	-19 47 37.4	17.1	704
9044	2002 08 10.42434	02 37 56.48	+09 39 56.0	18.5	704	9062	2002 08 14.35868	21 32 27.01	-19 47 41.8	17.3	704
9044	2002 08 10.43595	02 37 57.06	+09 39 56.6	18.4	704	9062	2002 08 15.23532	21 31 36.87	-19 53 03.1	16.7	644
9044	2002 08 10.44755	02 37 57.57	+09 39 58.8	18.5	704	9062	2002 08 15.31516	21 31 32.08	-19 53 32.6	16.6	644
9044	2002 08 10.45916	02 37 58.13	+09 39 59.3	18.4	704	9062	2002 08 15.38494	21 31 27.89	-19 53 57.9	16.6	644
9044	2002 08 11.35475	02 38 40.91	+09 41 27.5	18.6	704	9063	2002 07 23.37618	21 55 13.07	-15 31 19.1	16.7	644
9044	2002 08 11.37755	02 38 41.95	+09 41 32.9	19.0	704	9063	2002 07 23.38674	21 55 12.73	-15 31 23.3	16.6	644
9044	2002 08 11.38328	02 38 42.24	+09 41 30.2	18.6	704	9063	2002 07 23.39982	21 55 12.32	-15 31 28.6	16.7	644
9044	2002 08 11.38865	02 38 42.48	+09 41 33.4	18.7	704	9063	2002 07 23.55997	21 55 07.87	-15 32 30.6	19.2	608
9044	2002 08 11.39260	02 38 42.61	+09 41 33.3	18.5	704	9063	2002 07 23.57093	21 55 07.44	-15 32 36.2	18.8	608
9044	2002 08 11.39732	02 38 42.94	+09 41 31.6	18.4	704	9063	2002 07 23.58134	21 55 07.13	-15 32 39.4	18.9	608
9044	2002 08 11.40371	02 38 43.12	+09 41 34.6	18.7	704	9063	2002 07 29.24677	21 51 58.44	-16 13 08.9	16.4	644
9044	2002 08 11.40765	02 38 43.30	+09 41 34.5	18.8	704	9063	2002 07 29.31005	21 51 55.89	-16 13 37.7	16.2	644
9044	2002 08 11.41164	02 38 43.57	+09 41 32.9	18.1	704	9063	2002 07 29.38615	21 51 52.78	-16 14 12.5	16.3	644
9044	2002 08 11.41878	02 38 43.81	+09 41 36.0	18.6	704	9063	2002 08 05.29801	21 46 57.69	-17 08 14.1	17.4 V	G78
9044	2002 08 11.42272	02 38 43.99	+09 41 35.6	18.9	704	9063	2002 08 05.32284	21 46 56.43	-17 08 26.3	17.5 V	G78
9044	2002 08 11.43386	02 38 44.49	+09 41 37.4	19.0	704	9063	2002 08 05.34784	21 46 55.19	-17 08 37.7	17.4 V	G78
9044	2002 08 11.43781	02 38 44.69	+09 41 37.9	18.6	704	9063	2002 08 08.38496	21 44 27.93	-17 33 12.6	16.0	644
9044	2002 08 11.44895	02 38 45.18	+09 41 39.1	19.0	704	9063	2002 08 08.39474	21 44 27.41	-17 33 17.3	16.0	644
9046	2002 08 01.36924	01 03 14.41	+19 32 11.4	18.0	704	9063	2002 08 08.40685	21 44 26.79	-17 33 23.3	16.8	644
9046	2002 08 01.38322	01 03 14.64	+19 32 18.9	18.7	704	9063	2002 08 14.29694	21 39 22.89	-18 21 01.1	17.2	704
9046	2002 08 01.39700	01 03 14.86	+19 32 27.0	18.8	704	9063	2002 08 14.31240	21 39 22.05	-18 21 08.9	17.0	704
9046	2002 08 01.41083	01 03 15.12	+19 32 35.3	17.9	704	9063	2002 08 14.32785	21 39 21.18	-18 21 15.4	17.2	704
9046	2002 08 01.42468	01 03 15.34	+19 32 43.2	18.5	704	9063	2002 08 14.34332	21 39 20.32	-18 21 23.3	17.0	704
9046	2002 08 13.36590	01 05 06.80	+21 20 55.3	17.6	704	9063	2002 08 14.35897	21 39 19.45	-18 21 31.4	17.1	704
9046	2002 08 13.38066	01 05 06.77	+21 21 02.8	17.8	704	9064	2002 08 12.57267	23 12 42.64	-13 07 08.0	17.6	608
9046	2002 08 13.39537	01 05 06.74	+21 21 09.7	17.6	704	9064	2002 08 12.58351	23 12 42.20	-13 07 13.4	17.7	608
9046	2002 08 13.41015	01 05 06.72	+21 21 17.3	17.9	704	9064	2002 08 12.59438	23 12 41.79	-13 07 18.8	17.6	608
9046	2002 08 13.42482	01 05 06.66	+21 21 24.0	17.9	704	9064	2002 08 15.28446	23 10 55.61	-13 30 17.9	17.3 R	699
9048	2002 07 28.31147	19 49 23.07	-20 47 32.4	16.7	608	9064	2002 08 15.30909	23 10 54.53	-13 30 30.8		699
9048	2002 07 28.32190	19 49 22.49	-20 47 36.3	16.6	608	9064	2002 08 15.33363	23 10 53.46	-13 30 43.5		699
9048	2002 07 28.33268	19 49 21.89	-20 47 40.2	16.8	608	9064	2002 08 15.35820	23 10 52.43	-13 30 56.0		699
9048	2002 08 13.22309	19 37 26.93	-22 09 05.7	16.6	704	9073	2002 07 23.30735	21 43 37.49	-17 16 32.9	17.7	644
9048	2002 08 13.23860	19 37 26.39	-22 09 09.7	17.0	704	9073	2002 07 23.32155	21 43 36.86	-17 16 39.1	17.7	644
9048	2002 08 13.25410	19 37 25.84	-22 09 13.9	17.3	704	9073	2002 07 23.34276	21 43			

9076	2002 08 11.44413	01 35 33.42	+07 41 31.0	19.5	704	9111	2002 07 23.37502	21 49 21.80	-14 47 04.1	15.8	644
9083	2002 08 03.35789	21 07 11.76	+02 09 17.4	14.9	644	9111	2002 07 23.38560	21 49 21.42	-14 47 10.1	15.8	644
9083	2002 08 03.36836	21 07 11.13	+02 09 18.9	14.9	644	9111	2002 07 23.39868	21 49 20.95	-14 47 17.3	15.8	644
9083	2002 08 03.37882	21 07 10.51	+02 09 20.3	14.9	644	9111	2002 07 29.23893	21 45 40.68	-15 44 02.8	16.1	644
9083	2002 08 11.29942	20 59 22.60	+02 20 43.2	16.7 V	G78	9111	2002 07 29.30197	21 45 37.90	-15 44 41.5	16.1	644
9083	2002 08 11.31330	20 59 21.64	+02 20 44.5	15.9 V	G78	9111	2002 07 29.37308	21 45 34.73	-15 45 24.9	16.0	644
9083	2002 08 11.32734	20 59 20.79	+02 20 45.0	15.9 V	G78	9111	2002 08 08.38142	21 37 37.29	-17 31 24.2	15.3	644
9083	2002 08 12.23642	20 58 27.16	+02 21 13.1	15.4	704	9111	2002 08 08.39247	21 37 36.69	-17 31 31.4	15.3	644
9083	2002 08 12.25152	20 58 26.24	+02 21 13.5	15.8	704	9111	2002 08 08.40341	21 37 35.96	-17 31 40.3	14.5	644
9083	2002 08 12.26661	20 58 25.31	+02 21 13.9	15.7	704	9111	2002 08 14.29578	21 32 19.74	-18 35 27.5	15.8	704
9083	2002 08 12.28169	20 58 24.39	+02 21 14.4	16.0	704	9111	2002 08 14.31123	21 32 18.84	-18 35 36.9	15.9	704
9083	2002 08 12.29681	20 58 23.46	+02 21 14.7	16.0	704	9111	2002 08 14.32668	21 32 17.95	-18 35 47.2	16.0	704
9086	2002 08 01.37254	01 43 04.66	+19 54 34.0	17.4	704	9111	2002 08 14.34215	21 32 17.05	-18 35 57.4	15.8	704
9086	2002 08 01.38652	01 43 05.96	+19 54 43.0	17.9	704	9111	2002 08 14.35761	21 32 16.15	-18 36 06.9	15.9	704
9086	2002 08 01.40032	01 43 07.24	+19 54 52.7	18.0	704	9111	2002 08 15.21399	21 31 29.77	-18 45 16.7	15.7 R	699
9086	2002 08 01.41413	01 43 08.52	+19 55 02.4	17.7	704	9111	2002 08 15.23157	21 31 28.84	-18 45 27.4		699
9086	2002 08 01.42799	01 43 09.82	+19 55 12.1	17.8	704	9111	2002 08 15.23314	21 31 28.74	-18 45 27.0	15.8	644
9086	2002 08 10.40340	01 56 43.63	+21 31 02.4	17.6	704	9111	2002 08 15.24917	21 31 27.80	-18 45 38.9		699
9086	2002 08 10.41507	01 56 44.60	+21 31 09.1	18.3	704	9111	2002 08 15.26678	21 31 26.79	-18 45 50.0		699
9086	2002 08 10.42665	01 56 45.55	+21 31 16.2	17.7	704	9111	2002 08 15.31030	21 31 24.27	-18 46 17.0	15.8	644
9086	2002 08 10.43820	01 56 46.54	+21 31 23.4	17.8	704	9111	2002 08 15.38003	21 31 20.25	-18 47 01.4	15.8	644
9086	2002 08 10.44989	01 56 47.51	+21 31 30.5	17.7	704	9113	1999 09 05.22959	22 26 14.02	-03 03 18.4	17.0 R	699
9089	2002 08 14.37355	23 54 22.95	-12 33 16.0	16.9	704	9113	1999 09 05.25510	22 26 12.80	-03 03 27.4		699
9089	2002 08 14.38890	23 54 22.54	-12 33 23.2	17.2	704	9113	1999 09 05.28066	22 26 11.59	-03 03 35.9		699
9089	2002 08 14.40402	23 54 22.16	-12 33 30.6	17.3	704	9114	2002 08 10.34672	23 02 49.58	-10 52 57.9	17.9	704
9089	2002 08 14.41915	23 54 21.72	-12 33 37.2	17.6	704	9114	2002 08 10.35863	23 02 49.08	-10 53 01.9	18.2	704
9089	2002 08 14.43428	23 54 21.32	-12 33 44.5	17.3	704	9114	2002 08 10.37051	23 02 48.61	-10 53 06.5	18.1	704
9089	2002 08 16.52189	23 53 26.15	-12 50 02.8	17.2	608	9114	2002 08 10.38239	23 02 48.12	-10 53 11.0	18.7	704
9089	2002 08 16.53265	23 53 25.84	-12 50 08.0	17.2	608	9114	2002 08 10.39427	23 02 47.64	-10 53 15.7	18.3	704
9089	2002 08 16.54335	23 53 25.49	-12 50 12.9	17.4	608	9114	2002 08 12.50763	23 01 23.03	-11 06 53.8	18.8	608
9097	1999 09 05.39841	01 19 44.21	+05 41 37.6	18.1 R	699	9114	2002 08 12.51811	23 01 22.59	-11 06 57.8	18.8	608
9097	1999 09 05.42910	01 19 43.42	+05 41 31.7		699	9114	2002 08 12.52907	23 01 22.09	-11 07 02.1	18.6	608
9097	1999 09 05.45982	01 19 42.64	+05 41 25.1		699	9114	2002 08 14.30226	23 00 06.96	-11 18 49.6	18.1	704
9100	2002 08 13.21678	21 12 09.34	-25 30 04.1	16.7	644	9114	2002 08 14.31717	23 00 06.26	-11 18 55.7	18.1	704
9100	2002 08 13.23468	21 12 08.05	-25 30 06.1	18.5	704	9114	2002 08 14.33231	23 00 05.59	-11 19 01.6	18.1	704
9100	2002 08 13.25018	21 12 07.08	-25 30 11.9	18.9	704	9114	2002 08 14.34748	23 00 04.88	-11 19 07.9	18.6	704
9100	2002 08 13.26567	21 12 06.14	-25 30 16.4	18.4	704	9114	2002 08 14.36212	23 00 04.23	-11 19 13.8	18.5	704
9100	2002 08 13.28116	21 12 05.22	-25 30 21.7	18.6	704	9115	2002 08 08.32443	22 34 17.21	-00 38 36.6	16.5 R	699
9100	2002 08 13.28267	21 12 05.35	-25 30 27.2	16.6	644	9115	2002 08 08.33846	22 34 16.54	-00 38 38.1		699
9100	2002 08 13.29665	21 12 04.28	-25 30 26.9	18.6	704	9115	2002 08 08.35249	22 34 15.87	-00 38 39.6		699
9100	2002 08 13.35706	21 12 00.84	-25 30 52.8	16.7	644	9115	2002 08 08.36650	22 34 15.19	-00 38 40.9		699
9101	1999 09 05.39586	01 30 14.98	+06 18 26.7	18.6 R	699	9115	2002 08 09.33433	22 33 30.30	-00 40 25.4	17.4	704
9101	1999 09 05.42654	01 30 14.34	+06 18 20.9		699	9115	2002 08 09.34899	22 33 29.55	-00 40 27.4	17.3	704
9101	1999 09 05.45727	01 30 13.70	+06 18 15.4		699	9115	2002 08 09.36312	22 33 28.85	-00 40 28.8	17.6	704
9101	2002 07 23.37961	22 00 15.30	-14 03 47.1	18.9	644	9115	2002 08 09.37779	22 33 28.13	-00 40 30.6	17.5	704
9101	2002 07 23.39024	22 00 14.83	-14 03 50.3	18.8	644	9115	2002 08 09.39199	22 33 27.39	-00 40 32.4	17.2	704
9101	2002 07 23.40561	22 00 14.19	-14 03 54.4	19.0	644	9115	2002 08 12.30451	22 31 06.13	-00 46 53.1	17.4	704
9101	2002 07 29.24896	21 55 55.26	-14 33 33.6	18.6	644	9115	2002 08 12.31945	22 31 05.35	-00 46 55.1	17.5	704
9101	2002 07 29.31225	21 55 52.11	-14 33 54.1	18.2	644	9115	2002 08 12.33451	22 31 04.56	-00 46 57.3	17.5	704
9101	2002 07 29.39091	21 55 48.14	-14 34 19.6	18.4	644	9115	2002 08 12.34948	22 31 03.78	-00 46 59.3	17.6	704
9101	2002 08 08.38611	21 46 53.27	-15 30 33.9	17.9	644	9115	2002 08 12.36442	22 31 03.00	-00 47 01.3	17.5	704
9101	2002 08 08.39589	21 46 52.69	-15 30 37.5	17.9	644	9115	2002 08 13.36672	22 30 12.41	-00 49 34.1	16.5 R	699
9101	2002 08 08.40801	21 46 51.99	-15 30 41.6	19.2	644	9115	2002 08 13.38244	22 30 11.54	-00 49 36.4		699
9101	2002 08 14.32825	21 41 03.70	-16 04 46.8	18.3	704	9115	2002 08 13.39820	22 30 10.74	-00 49 39.0		699
9101	2002 08 14.34371	21 41 02.74	-16 04 51.7	18.1	704	9115	2002 08 13.41393	22 30 09.91	-00 49 41.5		699
9101	2002 08 14.35937	21 41 01.86	-16 04 57.3	17.8	704	9115	2002 08 17.55163	22 26 32.58	-01 01 56.5	17.9	608
9103	2002 08 13.42278	03 38 09.99	+22 41 59.6	18.1 R	699	9115	2002 08 17.56225	22 26 31.97	-01 01 58.8	17.7	608
9103	2002 08 13.43597	03 38 11.07	+22 42 03.5		699	9115	2002 08 17.57319	22 26 31.37	-01 02 00.6	17.7	608
9103	2002 08 13.44915	03 38 12.11	+22 42 07.4		699	9116	2002 08 05.36924	00 27 22.86	+06 13 01.9	19.6	704
9103	2002 08 13.46231	03 38 13.14	+22 42 10.4		699	9116	2002 08 05.38424	00 27 23.12	+06 13 01.9	19.4	704
9106	1999 09 05.32000	00 21 36.80	-06 21 26.2	16.8 R	699	9116	2002 08 05.41408	00 27 23.46	+06 13 04.0	19.9	704
9106	1999 09 05.34553	00 21 35.64	-06 21 33.5		699	9116	2002 08 05.42901	00 27 23.76	+06 13 05.8	19.2	704
9106	1999 09 05.37111	00 21 34.48	-06 21 41.3		699	9117	2002 07 24.50846	22 04 20.18	-23 37 56.1	17.9	608
9107	1999 07 20.38696	21 43 50.61	-15 14 39.1	17.9 R	699	9117	2002 07 24.51912	22 04 19.77	-23 38 01.1	17.9	608
9107	1999 07 20.40731	21 43 49.87	-15 14 45.6		699	9117	2002 07 24.52974	22 04 19.28	-23 38 06.2	18.3	608
9107	1999 07 20.42768	21 43 49.03	-15 14 51.2		699	9117	2002 08 13.30184	21 47 25.65	-26 08 08.0	17.3	704
9109	2002 07 22.31777	20 44 11.14	-12 29 25.2	17.8	644	9117	2002 08 13.31756	21 47 24.74	-26 08 14.2	17.9	704
9109	2002 07 22.34799	20 44 09.46	-12 29 36.3	17.8	644	9117	2002 08 13.33340	21 47 23.78	-26 08 21.3	17.4	704
9109	2002 07 22.39156	20 44 07.02	-12 29 52.2	17.7	644	9117	2002 08 13.34910	21 47 22.88	-26 08 27.7	17.6	704
9109	2002 08 14.22618	20 22 59.13	-15 04 06.3	18.2	704	9117	2002 08 13.36478	21 47 21.85	-26 08 31.6	17.4	704
9109	2002 08 14.24186	20 22 58.32	-15 04 12.8	18.6	704	9121	2002 08 04.37813	02 11 31.22	+17 25 06.3	18.0	704
9109	2002 08 14.25750	20 22 57.49	-15 04 19.2	18.6	704	9121	2002 08 04.39298	02 11 31.59	+17 25 09.4	18.3	704
9109	2002 08 14.27323	20 22 56.65	-15 04 25.7	18.6	704	9121	2002 08 04.40787	02 11 31.96	+17 25 12.5	18.4	704
9109	2002 08 14.28889	20 22 55.84	-15 04 32.0	18.4	704	9121	2002 08 04.42271	02 11 32.34	+17 25 15.0	18.4	704
9110	2002 08 04.35493	22 45 16.70	-08 02 49.3	17.9 V	G78	9121	2002 08 04.43756	02 11 32.68	+17 25 19.2	18.0	704
9110	2002 08 04.37473	22 45 15.92	-08 02 56.1	18.3 V	G78	9123	1999 07 20.39078	22 05 08.42	-17 10 08.8	17.8 R	699
9110	2002 08 04.39462	22 45 15.16	-08 03 02.3	18.1 V	G78	9123	1999 07 20.41113	22 05 07.40	-17 10 09.2		

9131	2002 08 13.17683	17 23 47.22	-21 09 11.1	18.7	704	9149	2002 08 12.23246	18 51 38.21	-04 05 34.6	18.0	704
9131	2002 08 13.19246	17 23 47.75	-21 09 12.0	18.4	704	9149	2002 08 12.24736	18 51 37.75	-04 05 39.3	18.2	704
9131	2002 08 13.20812	17 23 48.24	-21 09 11.8	17.9	704	9149	2002 08 12.27585	18 51 36.88	-04 05 47.5	17.8	704
9133	2002 08 12.15722	18 09 30.27	-04 43 56.5	19.3	704	9150	2002 08 14.37315	23 45 27.71	-15 59 11.9	15.6	704
9133	2002 08 12.17150	18 09 30.08	-04 44 00.0	19.8	704	9150	2002 08 14.38849	23 45 27.43	-15 59 18.6	17.6	704
9133	2002 08 12.18576	18 09 29.88	-04 44 04.2	19.6	704	9150	2002 08 14.40362	23 45 27.19	-15 59 27.0	17.4	704
9133	2002 08 12.20025	18 09 29.80	-04 44 08.1	19.3	704	9150	2002 08 14.41875	23 45 26.92	-15 59 33.3	16.3	704
9133	2002 08 12.21473	18 09 29.60	-04 44 12.8	19.3	704	9150	2002 08 14.43388	23 45 26.56	-15 59 40.2	16.4	704
9133	2002 08 14.15541	18 09 13.40	-04 53 02.9	18.6	704	9151	2002 07 30.58004	22 38 12.87	-10 03 08.2	20.0	608
9133	2002 08 14.17105	18 09 13.31	-04 53 07.2	18.7	704	9151	2002 07 30.59064	22 38 12.50	-10 03 10.9	20.4	608
9133	2002 08 14.18670	18 09 13.18	-04 53 11.5	18.8	704	9151	2002 07 30.60094	22 38 12.21	-10 03 14.5	20.4	608
9133	2002 08 14.20235	18 09 12.99	-04 53 15.8	18.9	704	9151	2002 08 14.31471	22 28 37.09	-11 30 49.9	18.7	704
9134	1999 08 13.18526	19 51 44.26	-20 07 08.4	18.2 R	699	9151	2002 08 14.32967	22 28 36.31	-11 30 54.5	18.4	704
9134	1999 08 13.19799	19 51 43.81	-20 07 10.3		699	9151	2002 08 14.34502	22 28 35.59	-11 31 01.5	18.7	704
9134	1999 08 13.21071	19 51 43.26	-20 07 12.0		699	9151	2002 08 14.35966	22 28 34.84	-11 31 07.3	18.1	704
9135	2002 08 14.31006	23 41 03.22	-13 49 29.7	17.8	704	9151	2002 08 15.27567	22 27 51.11	-11 37 16.4	18.0 R	699
9135	2002 08 14.32551	23 41 02.63	-13 49 33.7	18.0	704	9151	2002 08 15.30032	22 27 49.84	-11 37 26.9		699
9135	2002 08 14.34098	23 41 02.04	-13 49 38.6	18.4	704	9151	2002 08 15.32488	22 27 48.60	-11 37 36.4		699
9135	2002 08 14.35644	23 41 01.46	-13 49 42.8	18.4	704	9151	2002 08 15.34940	22 27 47.32	-11 37 46.5		699
9135	2002 08 14.37211	23 41 00.85	-13 49 48.3	18.1	704	9157	2002 08 05.37183	01 07 12.64	+02 43 04.5	17.2	704
9135	2002 08 16.46220	23 39 42.06	-14 00 27.0	18.3	608	9157	2002 08 05.38684	01 07 13.35	+02 43 08.3	17.7	704
9135	2002 08 16.47315	23 39 41.59	-14 00 30.5	18.3	608	9157	2002 08 05.40175	01 07 14.06	+02 43 12.5	17.7	704
9135	2002 08 16.48418	23 39 41.11	-14 00 34.0	18.3	608	9157	2002 08 05.41668	01 07 14.76	+02 43 16.3	17.5	704
9137	2002 08 06.45736	21 52 24.69	-09 06 54.5	17.5	644	9157	2002 08 05.43162	01 07 15.45	+02 43 19.8	17.5	704
9137	2002 08 06.46795	21 52 24.12	-09 06 57.6	17.7	644	9157	2002 08 10.40557	01 11 01.30	+03 02 30.9	17.1	704
9137	2002 08 06.47832	21 52 23.57	-09 07 00.9	17.6	644	9157	2002 08 10.41716	01 11 01.73	+03 02 33.5	17.0	704
9137	2002 08 07.47854	21 51 31.49	-09 12 09.9	17.7	644	9157	2002 08 10.42877	01 11 02.17	+03 02 36.1	17.0	704
9137	2002 08 07.48890	21 51 30.92	-09 12 13.2	17.6	644	9157	2002 08 10.44037	01 11 02.63	+03 02 38.7	17.1	704
9137	2002 08 07.49927	21 51 30.37	-09 12 16.2	17.7	644	9157	2002 08 10.45197	01 11 03.09	+03 02 40.9	17.2	704
9137	2002 08 09.33211	21 49 53.70	-09 21 55.3	18.0	704	9157	2002 08 12.37757	01 12 19.15	+03 09 00.8	17.1	704
9137	2002 08 09.37815	21 49 51.03	-09 22 09.3	18.4	704	9157	2002 08 12.39242	01 12 19.67	+03 09 03.7	17.6	704
9137	2002 08 09.39350	21 49 50.23	-09 22 15.0	18.7	704	9157	2002 08 12.40720	01 12 20.18	+03 09 06.7	17.6	704
9137	2002 08 14.29588	21 45 23.58	-09 49 07.6	17.7	704	9157	2002 08 12.42208	01 12 20.70	+03 09 09.3	17.8	704
9137	2002 08 14.31054	21 45 22.75	-09 49 12.5	18.0	704	9157	2002 08 12.43687	01 12 21.23	+03 09 12.3	17.3	704
9137	2002 08 14.32578	21 45 21.88	-09 49 18.2	18.3	704	9157	2002 08 13.42140	01 12 57.38	+03 12 12.3	17.3 R	683
9137	2002 08 14.34059	21 45 21.05	-09 49 23.2	18.0	704	9157	2002 08 13.43191	01 12 57.73	+03 12 14.0	17.3 R	683
9137	2002 08 14.35577	21 45 20.16	-09 49 28.1	18.0	704	9157	2002 08 13.44597	01 12 58.10	+03 12 16.7	17.6 R	683
9137	2002 08 15.28450	21 44 28.99	-09 54 41.2	17.8	704	9157	2002 08 14.41827	01 13 32.23	+03 15 03.7	17.8 R	683
9137	2002 08 15.30069	21 44 28.05	-09 54 46.4	18.1	704	9157	2002 08 14.42958	01 13 32.63	+03 15 05.8	17.8 R	683
9137	2002 08 15.31688	21 44 27.13	-09 54 51.8	18.1	704	9157	2002 08 14.44284	01 13 33.06	+03 15 06.6	17.6 R	683
9137	2002 08 15.33302	21 44 26.20	-09 54 58.0	18.1	704	9157	2002 08 15.41513	01 14 05.27	+03 17 47.1	17.4 R	683
9137	2002 08 15.34923	21 44 25.28	-09 55 03.8	18.4	704	9157	2002 08 15.42723	01 14 05.58	+03 17 47.4	17.3 R	683
9139	2002 07 22.24526	20 28 57.94	-20 11 27.5	16.4	644	9157	2002 08 15.43969	01 14 06.02	+03 17 49.4	17.3 R	683
9139	2002 07 22.26608	20 28 56.72	-20 11 33.5	16.3	644	9158	2002 08 10.41169	02 23 34.51	+07 40 28.2	17.3	704
9139	2002 07 22.28682	20 28 55.48	-20 11 39.3	16.3	644	9158	2002 08 10.42328	02 23 35.28	+07 40 28.7	17.9	704
9139	2002 08 08.22246	20 12 33.88	-21 27 44.3	16.2	644	9158	2002 08 10.43490	02 23 36.04	+07 40 28.2	17.8	704
9139	2002 08 08.24361	20 12 32.70	-21 27 47.4	17.3	644	9158	2002 08 10.44650	02 23 36.80	+07 40 28.3	17.3	704
9139	2002 08 08.26492	20 12 31.45	-21 27 52.5	16.7	644	9158	2002 08 10.45810	02 23 37.58	+07 40 28.7	17.1	704
9139	2002 08 13.22706	20 08 11.25	-21 46 25.1	17.4	704	9158	2002 08 11.36842	02 24 39.41	+07 40 23.4	17.5	704
9139	2002 08 13.24257	20 08 10.43	-21 46 28.6	17.3	704	9158	2002 08 11.38254	02 24 40.31	+07 40 23.4	18.3	704
9139	2002 08 13.25807	20 08 09.61	-21 46 31.5	17.5	704	9158	2002 08 11.38777	02 24 40.66	+07 40 23.1	18.2	704
9139	2002 08 13.27355	20 08 08.81	-21 46 34.8	17.4	704	9158	2002 08 11.40283	02 24 41.63	+07 40 22.8	18.0	704
9139	2002 08 13.28904	20 08 08.01	-21 46 38.1	17.7	704	9158	2002 08 11.41091	02 24 42.20	+07 40 23.6	18.0	704
9140	2002 08 04.36131	21 44 45.30	+04 34 53.8	16.5	644	9158	2002 08 11.41789	02 24 42.65	+07 40 22.7	17.8	704
9140	2002 08 04.37175	21 44 44.81	+04 34 48.9	16.6	644	9158	2002 08 11.42489	02 24 43.08	+07 40 23.5	17.7	704
9140	2002 08 04.38217	21 44 44.32	+04 34 44.1	16.7	644	9158	2002 08 11.43297	02 24 43.63	+07 40 22.6	17.3	704
9140	2002 08 12.30078	21 38 33.37	+03 25 09.0	17.0	704	9158	2002 08 11.44806	02 24 44.68	+07 40 22.1	18.8	704
9140	2002 08 12.31572	21 38 32.61	+03 25 00.0	17.4	704	9159	2002 08 04.37823	02 17 32.03	+16 24 29.4	18.3	704
9140	2002 08 12.33070	21 38 31.85	+03 24 51.4	17.4	704	9159	2002 08 04.39309	02 17 33.19	+16 24 34.0	18.6	704
9140	2002 08 12.34574	21 38 31.07	+03 24 42.2	17.6	704	9159	2002 08 04.40798	02 17 34.29	+16 24 38.4	18.3	704
9140	2002 08 12.36069	21 38 30.30	+03 24 33.8	17.8	704	9159	2002 08 04.42282	02 17 35.40	+16 24 42.1	18.8	704
9140	2002 08 13.27118	21 37 46.42	+03 15 28.1	17.2 R	683	9159	2002 08 04.43766	02 17 36.53	+16 24 46.6	18.7	704
9140	2002 08 13.28286	21 37 45.80	+03 15 20.5	17.1 R	683	9160	2002 07 22.21765	20 09 27.95	-20 24 13.6	17.8	644
9140	2002 08 13.29192	21 37 45.42	+03 15 14.6	16.5 R	699	9160	2002 07 22.23836	20 09 26.68	-20 24 17.1	17.6	644
9140	2002 08 13.29573	21 37 45.09	+03 15 11.9	17.1 R	683	9160	2002 07 22.25908	20 09 25.38	-20 24 20.5	17.7	644
9140	2002 08 13.30562	21 37 44.67	+03 15 06.4	16.5	704	9160	2002 08 08.16966	19 52 54.36	-21 05 40.3	18.3	644
9140	2002 08 13.30854	21 37 44.64	+03 15 05.2		699	9160	2002 08 08.19085	19 52 53.18	-21 05 43.0	18.0	644
9140	2002 08 13.32091	21 37 43.87	+03 14 57.2	16.8	704	9160	2002 08 08.21205	19 52 52.00	-21 05 45.7	17.9	644
9140	2002 08 13.32517	21 37 43.76	+03 14 54.9		699	9160	2002 08 13.19370	19 48 38.98	-21 14 55.5	18.3	644
9140	2002 08 13.33560	21 37 43.15	+03 14 48.3	16.9	704	9160	2002 08 13.19746	19 48 38.79	-21 14 56.2	18.2	644
9140	2002 08 13.34183	21 37 42.91	+03 14 44.5		699	9160	2002 08 13.20066	19 48 38.63	-21 14 56.4	18.2	644
9140	2002 08 13.35034	21 37 42.38	+03 14 39.2	16.8	704	9160	2002 08 13.22438	19 48 37.42	-21 14 58.3	18.7	704
9140	2002 08 14.26898	21 36 58.12	+03 05 17.8	17.2 R	683	9160	2002 08 13.23989	19 48 36.68	-21 15 00.1	19.1	704
9140	2002 08 14.27959	21 36 57.56	+03 05 09.4	17.0 R	683	9160	2002 08 13.25539	19 48 35.83	-21 15 01.6	19.0	704
9140	2002 08 14.29357	21 36 56.77	+03 05 00.5	17.1 R	683	9160	2002 08 13.27088	19 48 35.10	-21 15 03.3	18.6	704
9140	2002 08 15.40016	21 36 02.89	+02 53 28.1	16.3	644	9161	2002 07 22.31777	20 44 12.31	-12 24 50.2	16.9	644
9140	2002 08 15.41236	21 36 02.28	+02 53 20.4								

9168	2002 08 13.34302	23 20 16.59	+11 09 38.6	17.3	704	9187	2002 08 16.37917	23 53 20.63	+05 37 49.2	17.5	704
9168	2002 08 13.35793	23 20 16.16	+11 09 38.2	17.8	704	9187	2002 08 16.38147	23 53 20.54	+05 37 48.7	18.6	704
9169	2002 08 13.42894	03 46 15.67	+20 28 42.4	17.7 R	699	9187	2002 08 16.39427	23 53 20.20	+05 37 46.0	18.5	704
9169	2002 08 13.44210	03 46 17.05	+20 28 45.5		699	9187	2002 08 16.39444	23 53 20.19	+05 37 46.5	18.2	704
9169	2002 08 13.45528	03 46 18.42	+20 28 49.3		699	9187	2002 08 16.39749	23 53 20.10	+05 37 46.2	18.7	704
9169	2002 08 13.46846	03 46 19.82	+20 28 52.1		699	9187	2002 08 16.40967	23 53 19.79	+05 37 43.9	18.3	704
9176	2002 07 23.17047	16 34 56.38	-16 55 51.8	17.9	644	9187	2002 08 16.41028	23 53 19.76	+05 37 43.4	18.8	704
9176	2002 07 23.18100	16 34 56.25	-16 55 52.4	18.0	644	9187	2002 08 16.41331	23 53 19.64	+05 37 43.2	18.8	704
9176	2002 07 23.19180	16 34 56.14	-16 55 53.1	18.0	644	9187	2002 08 16.42529	23 53 19.34	+05 37 41.5	18.2	704
9176	2002 08 05.16264	16 34 47.32	-17 14 54.6	18.1	644	9187	2002 08 16.42611	23 53 19.33	+05 37 40.9	18.5	704
9176	2002 08 05.17416	16 34 47.40	-17 14 55.9	17.9	644	9187	2002 08 16.42914	23 53 19.20	+05 37 40.3	18.5	704
9176	2002 08 05.18455	16 34 47.47	-17 14 57.0	18.1	644	9187	2002 08 16.44056	23 53 18.90	+05 37 39.2	18.3	704
9177	2002 07 23.27754	21 30 14.12	-08 29 17.1	18.7	644	9187	2002 08 16.44201	23 53 18.85	+05 37 38.0	18.6	704
9177	2002 07 23.35727	21 30 10.66	-08 29 17.8	17.2	644	9188	2002 08 09.33931	23 12 23.80	-03 22 53.4	15.9	704
9177	2002 07 23.42141	21 30 07.86	-08 29 18.2	19.1	644	9188	2002 08 09.35464	23 12 23.35	-03 22 53.4	16.5	704
9177	2002 08 03.32093	21 21 24.61	-08 38 50.9	17.4 V	G78	9188	2002 08 09.37000	23 12 22.96	-03 22 53.6	16.4	704
9177	2002 08 03.32664	21 21 24.27	-08 38 52.0	17.2 V	G78	9188	2002 08 09.38534	23 12 22.53	-03 22 53.7	16.6	704
9177	2002 08 03.33740	21 21 23.70	-08 38 52.5	17.2 V	G78	9188	2002 08 09.40069	23 12 22.06	-03 22 53.9	16.7	704
9177	2002 08 04.96137	21 19 55.80	-08 41 37.2	15.9 R	952	9188	2002 08 12.29830	23 11 03.45	-03 24 20.9	17.3	704
9177	2002 08 04.98007	21 19 54.74	-08 41 39.1	15.9 R	952	9188	2002 08 12.31336	23 11 02.94	-03 24 21.7	17.9	704
9177	2002 08 04.99674	21 19 53.76	-08 41 40.8	15.8 R	952	9188	2002 08 12.32758	23 11 02.47	-03 24 22.5	17.7	704
9177	2002 08 05.01071	21 19 52.96	-08 41 42.1	15.9 R	952	9188	2002 08 12.34181	23 11 01.98	-03 24 23.6	17.4	704
9177	2002 08 05.41037	21 19 30.84	-08 42 25.4	15.6	644	9188	2002 08 12.35610	23 11 01.46	-03 24 24.2	17.6	704
9177	2002 08 05.42197	21 19 30.17	-08 42 26.7	15.6	644	9188	2002 08 12.54299	23 10 55.66	-03 24 31.4	17.4	608
9177	2002 08 05.43245	21 19 29.58	-08 42 27.7	15.6	644	9188	2002 08 12.55371	23 10 55.31	-03 24 32.1	17.3	608
9177	2002 08 06.40973	21 18 35.47	-08 44 18.9	15.5	644	9188	2002 08 12.56502	23 10 54.92	-03 24 32.4	16.9	608
9177	2002 08 06.42020	21 18 34.88	-08 44 20.1	15.4	644	9189	2002 08 10.34614	22 59 52.79	-08 00 48.3	17.2	704
9177	2002 08 06.43194	21 18 34.21	-08 44 21.5	15.5	644	9189	2002 08 10.35805	22 59 52.36	-08 00 52.2	17.4	704
9177	2002 08 07.39483	21 17 40.43	-08 46 17.2	15.4	644	9189	2002 08 10.36993	22 59 51.89	-08 00 56.2	17.6	704
9177	2002 08 07.41349	21 17 39.33	-08 46 19.4	15.4	644	9189	2002 08 10.38181	22 59 51.45	-08 00 59.9	17.4	704
9177	2002 08 07.43229	21 17 38.25	-08 46 21.6	15.4	644	9189	2002 08 10.39369	22 59 51.01	-08 01 03.5	17.5	704
9177	2002 08 08.27533	21 16 51.07	-08 48 08.2	15.9 R	699	9189	2002 08 11.43777	22 59 13.25	-08 06 44.7	17.8	608
9177	2002 08 08.28942	21 16 50.23	-08 48 09.9		699	9189	2002 08 11.44841	22 59 12.84	-08 06 48.0	17.9	608
9177	2002 08 08.30344	21 16 49.41	-08 48 12.0		699	9189	2002 08 11.45882	22 59 12.43	-08 06 51.7	17.9	608
9177	2002 08 08.31746	21 16 48.57	-08 48 13.7		699	9189	2002 08 14.30257	22 57 21.84	-08 23 08.5	17.3	704
9177	2002 08 11.42552	21 13 51.01	-08 55 21.9	15.5	644	9189	2002 08 14.31748	22 57 21.22	-08 23 13.7	17.7	704
9177	2002 08 11.43623	21 13 50.37	-08 55 23.4	15.5	644	9189	2002 08 14.33262	22 57 20.53	-08 23 18.9	17.9	704
9177	2002 08 11.44696	21 13 49.73	-08 55 24.7	15.5	644	9189	2002 08 14.34779	22 57 19.90	-08 23 24.3	17.7	704
9177	2002 08 14.23276	21 11 10.10	-09 02 33.1	16.5	704	9189	2002 08 14.36243	22 57 19.27	-08 23 29.1	17.7	704
9177	2002 08 14.24770	21 11 09.20	-09 02 35.6	16.5	704	9190	2002 07 23.26863	21 21 49.95	-16 24 41.2	19.8	644
9177	2002 08 14.26273	21 11 08.30	-09 02 37.8	16.5	704	9190	2002 07 23.34103	21 21 46.05	-16 24 49.1	19.5	644
9177	2002 08 14.27762	21 11 07.39	-09 02 40.4	16.6	704	9190	2002 07 23.40866	21 21 42.36	-16 24 56.1	20.3	644
9177	2002 08 14.29294	21 11 06.47	-09 02 42.7	16.6	704	9190	2002 07 28.46509	21 17 03.38	-16 34 17.3	17.1	608
9177	2002 08 16.35221	21 09 08.58	-09 08 21.5	15.2	644	9190	2002 07 28.47615	21 17 02.72	-16 34 18.6	17.2	608
9177	2002 08 16.37321	21 09 07.34	-09 08 24.2	15.5	644	9190	2002 07 28.48703	21 17 02.06	-16 34 19.7	17.2	608
9177	2002 08 16.39651	21 09 05.97	-09 08 28.0	15.4	644	9190	2002 08 05.27316	21 09 10.51	-16 49 51.8	17.8 V	G78
9181	2002 08 01.37441	02 04 23.62	+19 07 53.4	17.7	704	9190	2002 08 05.27668	21 09 10.34	-16 49 51.4	17.4 V	G78
9181	2002 08 01.38818	02 04 24.48	+19 08 01.7	17.9	704	9190	2002 08 05.27897	21 09 10.23	-16 49 52.7	17.7 V	G78
9181	2002 08 01.40201	02 04 25.35	+19 08 09.8	17.9	704	9190	2002 08 05.28240	21 09 09.96	-16 49 53.4	17.6 V	G78
9181	2002 08 01.41579	02 04 26.23	+19 08 17.8	17.8	704	9190	2002 08 05.28483	21 09 09.78	-16 49 52.5	18.3 V	G78
9181	2002 08 01.42965	02 04 27.04	+19 08 26.0	17.6	704	9190	2002 08 05.28794	21 09 09.57	-16 49 53.7	17.4 V	G78
9181	2002 08 09.40807	02 12 07.74	+20 23 22.6	17.9	704	9190	2002 08 08.29690	21 05 59.47	-16 55 50.6	15.9	644
9181	2002 08 09.42252	02 12 08.51	+20 23 30.9	18.4	704	9190	2002 08 08.31800	21 05 58.10	-16 55 53.1	15.8	644
9181	2002 08 09.43674	02 12 09.20	+20 23 38.6	18.2	704	9190	2002 08 08.33896	21 05 56.71	-16 55 55.5	16.8	644
9182	2002 07 28.56787	01 32 26.28	+14 32 07.4	18.4	608	9190	2002 08 14.22974	20 59 43.62	-17 06 53.1	17.1	704
9182	2002 07 28.57874	01 32 26.89	+14 32 12.3	18.2	608	9190	2002 08 14.24541	20 59 42.62	-17 06 54.4	17.0	704
9182	2002 07 28.58898	01 32 27.47	+14 32 17.0	18.1	608	9190	2002 08 14.26105	20 59 41.61	-17 06 56.1	17.2	704
9182	2002 08 04.37551	01 38 36.82	+15 20 23.4	18.6	704	9190	2002 08 14.27679	20 59 40.57	-17 06 57.2	17.0	704
9182	2002 08 04.39037	01 38 37.56	+15 20 28.8	18.6	704	9190	2002 08 14.29244	20 59 39.45	-17 06 58.8	18.0	704
9182	2002 08 04.40527	01 38 38.34	+15 20 34.9	18.5	704	9191	2002 07 23.27535	21 26 38.40	-06 36 06.3	16.6	644
9182	2002 08 04.42011	01 38 39.04	+15 20 40.9	18.6	704	9191	2002 07 23.35379	21 26 34.30	-06 36 02.8	16.4	644
9182	2002 08 04.43496	01 38 39.74	+15 20 46.9	18.7	704	9191	2002 07 23.41922	21 26 30.85	-06 36 00.0	16.6	644
9182	2002 08 09.40568	01 42 35.71	+15 52 47.3	17.9	704	9191	2002 08 03.32429	21 16 35.54	-06 34 33.3	17.9 V	G78
9182	2002 08 09.42012	01 42 36.32	+15 52 52.5	17.7	704	9191	2002 08 03.32978	21 16 35.27	-06 34 34.3	18.2 V	G78
9182	2002 08 09.43434	01 42 36.91	+15 52 57.7	17.7	704	9191	2002 08 03.33525	21 16 34.91	-06 34 33.6	18.3 V	G78
9183	2002 08 13.42015	02 55 13.79	+23 24 54.4	19.0 R	699	9191	2002 08 05.40801	21 14 35.66	-06 35 41.1	15.9	644
9183	2002 08 13.43333	02 55 14.53	+23 24 57.1		699	9191	2002 08 05.41851	21 14 35.06	-06 35 41.5	15.9	644
9183	2002 08 13.44650	02 55 15.05	+23 25 03.4		699	9191	2002 08 05.42900	21 14 34.43	-06 35 41.9	15.9	644
9183	2002 08 13.45968	02 55 15.66	+23 25 07.4		699	9191	2002 08 08.27622	21 11 50.04	-06 37 49.4	16.1 R	699
9184	2002 08 05.37126	01 01 59.85	+07 09 19.7	18.9	704	9191	2002 08 08.29029	21 11 49.21	-06 37 50.5		699
9184	2002 08 05.38627	01 02 00.20	+07 09 24.0	19.3	704	9191	2002 08 08.30432	21 11 48.39	-06 37 50.9		699
9184	2002 08 05.41611	01 02 00.70	+07 09 31.6	19.1	704	9191	2002 08 08.31834	21 11 47.52	-06 37 51.5		699
9184	2002 08 05.43104	01 02 01.05	+07 09 35.4	18.8	704	9191	2002 08 12.23025	21 08 02.14	-06 41 50.6	16.6	704
9184	2002 08 11.36129	01 03 33.39	+07 32 46.1	18.2	704	9191	2002 08 12.24515	21 08 01.27	-06 41 51.6	16.7	704
9184	2002 08 11.37577	01 03 33.47	+07 32 50.2	18.6	704	9191	2002 08 12.25939	21 08 00.45	-06 41 52.7	16.9	704
9184	2002 08 11.38102	01 03 33.62	+07 32 50.1	18.5	704	9191	2002 08 12.27364	21 07 59.59	-06 41 53.4	17.0	704
9184	2002 08 11.38969	01 03 33.66	+07 32 52.5	19.0	704	9191	200				

9193	2002 08 12.23306	20 15 00.69	+00 16 36.0	16.7	704	9233	2002 08 07.33175	20 29 05.16	-15 32 58.4	14.5	644
9193	2002 08 12.24816	20 14 59.92	+00 16 33.5	17.0	704	9233	2002 08 07.35863	20 29 03.98	-15 33 13.2	14.5	644
9193	2002 08 12.26326	20 14 59.15	+00 16 30.5	17.2	704	9233	2002 08 14.22609	20 24 46.01	-16 34 57.0	15.4	704
9193	2002 08 12.27833	20 14 58.35	+00 16 27.5	17.7	704	9233	2002 08 14.24176	20 24 45.46	-16 35 06.8	15.7	704
9193	2002 08 12.29345	20 14 57.59	+00 16 24.6	17.2	704	9233	2002 08 14.25740	20 24 44.85	-16 35 13.5	15.5	704
9194	1999 07 20.31359	21 00 53.19	-16 18 35.0	17.3 R	699	9233	2002 08 14.27314	20 24 44.27	-16 35 21.8	15.5	704
9194	1999 07 20.33393	21 00 52.14	-16 18 44.8		699	9233	2002 08 14.28879	20 24 43.71	-16 35 30.0	15.8	704
9194	1999 07 20.35429	21 00 51.25	-16 18 53.6		699	9233	2002 08 17.16217	20 23 13.74	-16 59 52.4	15.1	644
9199	2002 08 10.41303	02 48 11.88	+10 24 19.9	17.9	704	9233	2002 08 17.18312	20 23 13.08	-17 00 03.0	14.9	644
9199	2002 08 10.42463	02 48 12.65	+10 24 24.3	18.1	704	9233	2002 08 17.20399	20 23 12.41	-17 00 13.6	15.0	644
9199	2002 08 10.43624	02 48 13.43	+10 24 28.5	18.1	704	9236	2002 08 12.32537	23 50 40.70	-00 30 28.2	19.5	704
9199	2002 08 10.44785	02 48 14.19	+10 24 33.2	18.4	704	9236	2002 08 12.34040	23 50 40.31	-00 30 32.4	19.6	704
9199	2002 08 10.45945	02 48 14.98	+10 24 37.0	18.2	704	9236	2002 08 12.35537	23 50 39.92	-00 30 37.1	19.5	704
9200	2002 08 04.37978	02 32 35.28	+15 10 39.4	17.1	704	9236	2002 08 12.37030	23 50 39.57	-00 30 42.0	19.4	704
9200	2002 08 04.39467	02 32 36.51	+15 10 44.8	17.5	704	9239	2002 08 04.37940	02 28 19.63	+13 27 43.6	18.7	704
9200	2002 08 04.40953	02 32 37.75	+15 10 50.6	17.9	704	9239	2002 08 04.39425	02 28 20.86	+13 27 48.1	19.3	704
9200	2002 08 04.42437	02 32 39.01	+15 10 55.5	17.6	704	9239	2002 08 04.40914	02 28 22.11	+13 27 54.0	19.0	704
9200	2002 08 04.43921	02 32 40.25	+15 11 00.9	17.5	704	9239	2002 08 04.42398	02 28 23.39	+13 27 59.0	19.0	704
9201	1999 05 07.24296	14 53 02.60	-16 00 05.2	15.9 R	699	9239	2002 08 04.43883	02 28 24.66	+13 28 04.2	18.9	704
9201	1999 05 07.25569	14 53 01.95	-16 00 02.9		699	9239	2002 08 10.42396	02 36 47.95	+14 00 50.4	19.3	704
9201	1999 05 07.26843	14 53 01.30	-16 00 00.9		699	9239	2002 08 10.43557	02 36 48.94	+14 00 53.6	19.5	704
9204	2002 08 01.39052	03 34 10.15	+23 46 29.8	18.1	704	9239	2002 08 10.44717	02 36 49.88	+14 00 57.4	19.2	704
9204	2002 08 01.40543	03 34 11.60	+23 46 34.6	18.4	704	9243	1999 07 20.25895	19 43 21.00	-21 18 30.4	17.7 R	699
9204	2002 08 01.42033	03 34 12.99	+23 46 39.3	18.5	704	9243	1999 07 20.27934	19 43 19.94	-21 18 33.2		699
9204	2002 08 01.43525	03 34 14.41	+23 46 44.1	19.0	704	9243	1999 07 20.29969	19 43 18.84	-21 18 35.5		699
9204	2002 08 15.38570	03 55 29.97	+24 54 06.0	18.0 R	699	9245	2002 08 10.35135	23 53 54.45	-05 26 21.1	16.6	704
9204	2002 08 15.40064	03 55 31.23	+24 54 09.6		699	9245	2002 08 10.36326	23 53 54.46	-05 26 25.2	17.9	704
9204	2002 08 15.41557	03 55 32.58	+24 54 13.6		699	9245	2002 08 10.37513	23 53 54.35	-05 26 29.5	18.5	704
9204	2002 08 15.43055	03 55 33.80	+24 54 15.5		699	9245	2002 08 10.38702	23 53 54.29	-05 26 33.6	18.3	704
9205	1999 08 13.18907	19 51 13.48	-21 07 20.1	17.8 R	699	9245	2002 08 10.39890	23 53 54.22	-05 26 38.4	16.7	704
9205	1999 08 13.20179	19 51 13.02	-21 07 20.6		699	9245	2002 08 12.30180	23 53 48.13	-05 36 53.9	16.5	704
9205	1999 08 13.21451	19 51 12.63	-21 07 21.8		699	9245	2002 08 12.31686	23 53 48.02	-05 36 59.1	17.1	704
9206	2002 08 10.40796	01 42 33.42	+08 51 39.7	18.2	704	9245	2002 08 12.33108	23 53 47.90	-05 37 04.3	17.8	704
9206	2002 08 10.41955	01 42 34.05	+08 51 43.2	18.4	704	9245	2002 08 12.34531	23 53 47.76	-05 37 09.2	17.4	704
9206	2002 08 10.43116	01 42 34.77	+08 51 46.8	18.5	704	9245	2002 08 12.35960	23 53 47.59	-05 37 14.7	17.2	704
9206	2002 08 10.44276	01 42 35.40	+08 51 50.4	18.4	704	9246	2002 07 22.30110	21 34 36.11	-15 18 35.7	16.0	644
9206	2002 08 10.45437	01 42 36.07	+08 51 54.3	18.3	704	9246	2002 07 22.38259	21 34 33.41	-15 18 55.5	15.9	644
9206	2002 08 11.36451	01 43 27.06	+08 56 53.6	17.7	704	9246	2002 07 22.44450	21 34 31.34	-15 19 10.3	15.9	644
9206	2002 08 11.37899	01 43 27.83	+08 56 58.1	17.6	704	9246	2002 07 23.30392	21 34 05.35	-15 22 39.9	15.7	644
9206	2002 08 11.38474	01 43 28.14	+08 56 59.6	17.4	704	9246	2002 07 23.31433	21 34 04.99	-15 22 42.5	15.6	644
9206	2002 08 11.39301	01 43 28.59	+08 57 02.7	17.7	704	9246	2002 07 23.33464	21 34 04.30	-15 22 47.6	15.6	644
9206	2002 08 11.39980	01 43 28.94	+08 57 04.5	17.7	704	9246	2002 08 05.27538	21 25 21.47	-16 24 26.0	16.3 V	G78
9206	2002 08 11.40738	01 43 29.36	+08 57 07.2	17.9	704	9246	2002 08 05.28112	21 25 21.21	-16 24 26.8	16.4 V	G78
9206	2002 08 11.41486	01 43 29.72	+08 57 09.5	17.5	704	9246	2002 08 05.28672	21 25 20.88	-16 24 29.8	16.6 V	G78
9206	2002 08 11.42136	01 43 30.09	+08 57 12.0	18.7	704	9246	2002 08 08.21440	21 22 59.92	-16 39 42.5	15.1 R	699
9206	2002 08 11.42994	01 43 30.54	+08 57 14.7	17.8	704	9246	2002 08 08.22845	21 22 59.20	-16 39 47.1		699
9206	2002 08 11.44502	01 43 31.32	+08 57 19.7	17.5	704	9246	2002 08 08.24247	21 22 58.44	-16 39 51.6		699
9212	2002 08 04.37504	01 29 50.49	+15 13 19.6	18.8	704	9246	2002 08 08.25653	21 22 57.72	-16 39 56.1		699
9212	2002 08 04.38989	01 29 51.15	+15 13 24.6	19.0	704	9246	2002 08 08.34829	21 22 52.96	-16 40 24.8	15.2	644
9212	2002 08 04.40479	01 29 51.87	+15 13 29.8	19.0	704	9246	2002 08 08.35873	21 22 52.41	-16 40 28.0	14.8	644
9212	2002 08 04.41963	01 29 52.60	+15 13 34.4	18.7	704	9246	2002 08 08.37044	21 22 51.81	-16 40 31.7	14.9	644
9212	2002 08 04.43448	01 29 53.32	+15 13 38.4	18.8	704	9246	2002 08 12.47553	21 19 28.57	-17 01 44.7	15.8	608
9212	2002 08 05.36791	01 30 38.76	+15 18 28.1	18.2	704	9246	2002 08 12.48622	21 19 27.98	-17 01 47.9	15.8	608
9212	2002 08 05.38290	01 30 39.42	+15 18 33.0	19.1	704	9246	2002 08 12.49726	21 19 27.41	-17 01 51.3	15.8	608
9212	2002 08 05.39780	01 30 40.11	+15 18 37.8	19.0	704	9246	2002 08 14.23161	21 18 02.00	-17 10 42.8	15.6	704
9212	2002 08 05.42767	01 30 41.51	+15 18 46.6	18.9	704	9246	2002 08 14.24729	21 18 01.12	-17 10 46.7	15.8	704
9213	2002 08 09.33792	22 50 06.59	-00 58 44.6	17.3	704	9246	2002 08 14.26302	21 18 00.28	-17 10 51.6	15.8	704
9213	2002 08 09.35024	22 50 06.13	-00 58 45.0	18.4	704	9246	2002 08 14.27867	21 17 59.45	-17 10 56.4	15.8	704
9213	2002 08 09.35325	22 50 05.92	-00 58 45.3	18.1	704	9246	2002 08 14.29432	21 17 58.65	-17 11 00.7	15.5	704
9213	2002 08 09.36437	22 50 05.56	-00 58 45.8	18.3	704	9246	2002 08 15.21223	21 17 13.89	-17 15 36.3	15.5 R	699
9213	2002 08 09.36861	22 50 05.28	-00 58 45.7	18.2	704	9246	2002 08 15.22981	21 17 12.98	-17 15 41.8		699
9213	2002 08 09.37904	22 50 04.89	-00 58 46.8	18.5	704	9246	2002 08 15.24741	21 17 12.04	-17 15 46.9		699
9213	2002 08 09.38396	22 50 04.53	-00 58 45.7	18.1	704	9246	2002 08 15.26503	21 17 11.11	-17 15 52.3		699
9213	2002 08 09.39324	22 50 04.26	-00 58 46.6	18.6	704	9253	2002 08 04.38020	02 41 50.11	+16 47 08.0	18.1	704
9213	2002 08 09.39930	22 50 03.84	-00 58 46.5	17.9	704	9253	2002 08 04.39509	02 41 51.37	+16 47 11.7	18.4	704
9213	2002 08 12.30549	22 47 52.80	-01 01 22.5	17.6	704	9253	2002 08 04.40994	02 41 52.70	+16 47 14.6	18.2	704
9213	2002 08 12.32043	22 47 52.07	-01 01 23.5	17.9	704	9253	2002 08 04.42478	02 41 53.84	+16 47 19.6	18.7	704
9213	2002 08 12.33549	22 47 51.34	-01 01 24.7	17.8	704	9253	2002 08 04.43962	02 41 55.26	+16 47 21.6	18.3	704
9213	2002 08 12.35046	22 47 50.59	-01 01 25.5	18.0	704	9255	2002 08 13.42104	03 10 10.73	+22 18 55.4	18.1 R	699
9213	2002 08 12.36540	22 47 49.87	-01 01 26.6	18.1	704	9255	2002 08 13.43421	03 10 11.52	+22 19 03.1		699
9213	2002 08 16.48348	22 44 26.98	-01 07 24.6	17.3	644	9255	2002 08 13.44738	03 10 12.37	+22 19 10.1		699
9213	2002 08 16.49390	22 44 26.42	-01 07 25.8	17.2	644	9255	2002 08 13.46055	03 10 13.14	+22 19 16.6		699
9213	2002 08 16.50424	22 44 25.89	-01 07 26.8	17.2	644	9262	2002 08 14.37004	00 21 52.21	-08 07 51.4	16.1	704
9220	2002 08 04.37447	01 20 41.87	+15 55 24.9	17.2	704	9262	2002 08 14.38475	00 21 51.77	-08 07 48.8	17.7	704
9220	2002 08 04.38932	01 20 42.46	+15 55 32.1	16.9	704	9262	2002 08 14.39941	00 21 51.43	-08 07 45.1	18.0	704
9220	2002 08 04.40422	01 20 43.07	+15 55 39.3	17.3	704	9262	2002 08 14.41404	00 21 51.03	-08 07 44.0	17.7	704
9220	2002 08 04.41906	01 20 43.64	+15 55 46.0	17.3	704	9262	2002 08 14.42867	00 21 50.53	-08 07		

9269	2002 08 13.28146	21 28 26.24	+07 28 23.3	699	9297	2002 08 15.28790	21 46 09.90	+08 35 52.5	15.5	704	
9269	2002 08 15.28639	21 26 38.10	+07 23 17.4	18.7	704	9297	2002 08 15.30409	21 46 09.09	+08 35 47.7	15.9	704
9269	2002 08 15.30257	21 26 37.16	+07 23 15.0	18.9	704	9297	2002 08 15.32027	21 46 08.25	+08 35 43.3	16.0	704
9269	2002 08 15.31876	21 26 36.28	+07 23 12.0	18.8	704	9297	2002 08 15.33647	21 46 07.41	+08 35 38.8	16.1	704
9269	2002 08 15.33490	21 26 35.38	+07 23 08.4	19.2	704	9297	2002 08 15.35262	21 46 06.62	+08 35 34.2	16.3	704
9269	2002 08 15.35112	21 26 34.45	+07 23 06.6	18.9	704	9297	2002 08 16.29884	21 45 20.74	+08 30 56.9	16.6	704
9269	2002 08 16.23274	21 25 47.16	+07 20 36.6	18.7	704	9297	2002 08 16.29894	21 45 20.74	+08 30 57.2	16.0	704
9269	2002 08 16.24795	21 25 46.33	+07 20 33.1	18.8	704	9297	2002 08 16.31417	21 45 19.96	+08 30 52.4	16.5	704
9269	2002 08 16.26346	21 25 45.43	+07 20 31.2	18.9	704	9297	2002 08 16.31427	21 45 19.97	+08 30 53.0	16.3	704
9269	2002 08 16.27883	21 25 44.55	+07 20 25.4	18.8	704	9297	2002 08 16.32957	21 45 19.20	+08 30 47.7	16.8	704
9269	2002 08 16.29466	21 25 43.66	+07 20 24.1	18.9	704	9297	2002 08 16.32968	21 45 19.18	+08 30 48.3	16.2	704
9272	2002 07 22.46362	21 51 31.11	-07 02 07.6	16.9	644	9297	2002 08 16.34529	21 45 18.39	+08 30 43.8	16.4	704
9272	2002 07 22.47426	21 51 30.77	-07 02 09.7	16.8	644	9297	2002 08 16.34539	21 45 18.40	+08 30 43.5	16.5	704
9272	2002 07 22.48470	21 51 30.44	-07 02 11.9	16.8	644	9297	2002 08 16.36149	21 45 17.59	+08 30 38.5	16.2	704
9272	2002 08 06.44225	21 41 55.43	-08 11 03.0	16.4	644	9299	2002 08 12.37508	00 33 08.95	-02 14 11.7	18.3	704
9272	2002 08 06.45272	21 41 54.93	-08 11 06.6	16.4	644	9299	2002 08 12.40471	00 33 08.47	-02 14 15.1	18.4	704
9272	2002 08 06.46315	21 41 54.46	-08 11 10.1	16.4	644	9299	2002 08 12.41958	00 33 08.22	-02 14 17.8	18.8	704
9272	2002 08 07.45192	21 41 09.64	-08 16 50.2	16.4	644	9299	2002 08 12.43437	00 33 07.89	-02 14 20.8	19.4	704
9272	2002 08 07.46234	21 41 09.15	-08 16 53.7	16.4	644	9303	2002 08 04.43941	23 38 03.19	-07 52 15.1	18.4	V G78
9272	2002 08 07.47393	21 41 08.60	-08 16 57.7	16.5	644	9303	2002 08 04.45373	23 38 02.96	-07 52 19.3	18.3	V G78
9272	2002 08 09.33201	21 39 43.27	-08 27 52.0	16.6	704	9303	2002 08 04.46799	23 38 02.79	-07 52 23.8	18.2	V G78
9272	2002 08 09.34735	21 39 42.57	-08 27 57.5	17.4	704	9303	2002 08 06.43484	23 37 41.41	-08 03 14.3	19.1	V G78
9272	2002 08 09.36268	21 39 41.81	-08 28 02.9	16.9	704	9303	2002 08 06.44660	23 37 41.32	-08 03 17.0	18.2	V G78
9272	2002 08 09.37805	21 39 41.08	-08 28 08.9	17.1	704	9303	2002 08 06.45848	23 37 41.22	-08 03 19.2	19.5	V G78
9272	2002 08 09.39339	21 39 40.35	-08 28 12.7	17.2	704	9303	2002 08 10.34965	23 36 40.47	-08 26 40.8	16.9	704
9272	2002 08 14.29537	21 35 49.32	-08 58 31.0	16.7	704	9303	2002 08 10.36155	23 36 40.22	-08 26 45.6	17.4	704
9272	2002 08 14.31004	21 35 48.55	-08 58 36.8	16.7	704	9303	2002 08 10.37343	23 36 39.96	-08 26 53.3	17.5	704
9272	2002 08 14.32527	21 35 47.81	-08 58 42.3	17.1	704	9303	2002 08 10.38531	23 36 39.73	-08 26 55.0	17.7	704
9272	2002 08 14.34008	21 35 47.06	-08 58 48.3	16.8	704	9303	2002 08 10.39720	23 36 39.49	-08 26 59.3	17.2	704
9272	2002 08 14.35526	21 35 46.31	-08 58 53.7	16.7	704	9303	2002 08 14.30545	23 35 14.31	-08 52 51.0	17.8	704
9272	2002 08 16.36002	21 34 11.28	-09 11 43.7	17.6	608	9303	2002 08 14.32035	23 35 13.86	-08 52 57.2	17.8	704
9272	2002 08 16.37048	21 34 10.76	-09 11 47.8	17.5	608	9303	2002 08 14.33550	23 35 13.47	-08 53 03.2	17.8	704
9272	2002 08 16.38110	21 34 10.24	-09 11 52.0	17.2	608	9303	2002 08 14.35066	23 35 13.04	-08 53 09.6	17.6	704
9272	2002 08 17.36814	21 33 23.22	-09 18 15.8	16.2	644	9303	2002 08 14.36561	23 35 12.64	-08 53 15.7	17.7	704
9272	2002 08 17.39250	21 33 22.01	-09 18 25.3	16.3	644	9304	2002 07 23.28330	21 37 10.28	-15 19 31.6	17.4	644
9272	2002 08 17.41331	21 33 20.97	-09 18 33.4	16.3	644	9304	2002 07 23.30392	21 37 09.65	-15 19 41.5	16.1	644
9279	2002 08 11.31459	00 06 55.91	+09 19 17.4	18.4	704	9304	2002 07 23.31433	21 37 09.35	-15 19 46.4	16.0	644
9279	2002 08 11.34545	00 06 55.45	+09 19 14.7	19.2	704	9304	2002 07 23.33464	21 37 08.71	-15 19 56.1	15.8	644
9279	2002 08 11.35607	00 06 55.35	+09 19 15.9	18.3	704	9304	2002 07 23.36435	21 37 07.80	-15 20 10.0	16.8	644
9279	2002 08 11.36087	00 06 55.27	+09 19 15.5	19.8	704	9304	2002 07 23.42711	21 37 05.83	-15 20 39.3	17.0	644
9279	2002 08 11.37046	00 06 55.11	+09 19 15.6	19.4	704	9304	2002 08 05.27186	21 29 23.00	-17 10 04.3	17.1	V G78
9279	2002 08 11.37631	00 06 55.00	+09 19 14.9	19.6	704	9304	2002 08 05.27775	21 29 22.78	-17 10 07.7	17.0	V G78
9279	2002 08 11.38459	00 06 54.94	+09 19 15.6	19.8	704	9304	2002 08 05.28355	21 29 22.47	-17 10 10.4	16.9	V G78
9279	2002 08 11.39868	00 06 54.74	+09 19 13.8	19.2	704	9304	2002 08 08.34943	21 27 09.36	-17 37 45.1	15.4	644
9279	2002 08 11.41296	00 06 54.49	+09 19 12.3	19.8	704	9304	2002 08 08.35993	21 27 08.86	-17 37 50.8	15.2	644
9279	2002 08 16.39638	00 05 34.68	+09 12 36.0	19.3	704	9304	2002 08 08.37158	21 27 08.31	-17 37 57.1	15.6	644
9279	2002 08 16.41161	00 05 34.39	+09 12 36.4	19.1	704	9304	2002 08 14.23152	21 22 46.25	-18 30 03.5	16.2	704
9279	2002 08 16.42723	00 05 34.05	+09 12 33.7	19.3	704	9304	2002 08 14.24720	21 22 45.49	-18 30 12.5	16.3	704
9279	2002 08 16.44250	00 05 33.70	+09 12 31.2	19.2	704	9304	2002 08 14.26293	21 22 44.72	-18 30 19.9	16.3	704
9280	2002 08 04.37369	01 09 44.79	+13 44 55.6	18.4	704	9304	2002 08 14.27858	21 22 43.94	-18 30 29.0	16.0	704
9280	2002 08 04.38855	01 09 45.36	+13 45 04.3	18.8	704	9304	2002 08 14.29423	21 22 43.20	-18 30 37.0	15.9	704
9280	2002 08 04.40344	01 09 45.93	+13 45 13.2	19.0	704	9304	2002 08 15.21487	21 22 02.32	-18 38 35.2	15.7	R 699
9280	2002 08 04.41829	01 09 46.52	+13 45 21.8	18.6	704	9304	2002 08 15.23246	21 22 01.51	-18 38 44.9		699
9280	2002 08 04.43313	01 09 47.08	+13 45 29.9	18.7	704	9304	2002 08 15.25004	21 22 00.68	-18 38 54.4		699
9280	2002 08 09.40328	01 12 48.51	+14 33 20.8	17.5	704	9304	2002 08 15.26766	21 21 59.82	-18 39 03.4		699
9280	2002 08 09.41775	01 12 48.94	+14 33 29.2	18.2	704	9305	2002 07 28.56276	01 34 15.95	+04 41 23.6	18.7	608
9280	2002 08 09.43195	01 12 49.41	+14 33 36.8	18.1	704	9305	2002 07 28.57369	01 34 16.75	+04 41 26.3	18.9	608
9280	2002 08 09.44631	01 12 49.87	+14 33 45.2	18.4	704	9305	2002 07 28.58451	01 34 17.56	+04 41 29.3	19.0	608
9281	2002 08 04.37590	01 40 12.20	+13 26 35.6	18.5	704	9305	2002 08 05.37498	01 43 19.34	+05 10 32.7	17.2	704
9281	2002 08 04.39076	01 40 13.07	+13 26 42.0	18.9	704	9305	2002 08 05.38989	01 43 20.23	+05 10 35.6	17.8	704
9281	2002 08 04.40565	01 40 13.89	+13 26 47.7	18.6	704	9305	2002 08 05.40481	01 43 21.19	+05 10 38.0	17.4	704
9281	2002 08 04.42050	01 40 14.74	+13 26 54.3	18.2	704	9305	2002 08 05.41974	01 43 22.09	+05 10 41.2	17.5	704
9281	2002 08 04.43534	01 40 15.58	+13 26 59.6	18.6	704	9305	2002 08 05.43469	01 43 23.02	+05 10 44.1	17.8	704
9286	2002 08 12.31244	00 14 16.64	+00 53 02.8	19.1	704	9305	2002 08 10.40834	01 48 19.84	+05 23 37.8	18.0	704
9286	2002 08 12.32740	00 14 16.34	+00 53 01.9	19.3	704	9305	2002 08 10.41993	01 48 20.41	+05 23 41.3	18.1	704
9286	2002 08 12.34242	00 14 16.21	+00 53 00.7	20.1	704	9305	2002 08 10.43154	01 48 21.03	+05 23 41.9	18.2	704
9286	2002 08 12.35740	00 14 16.04	+00 53 00.8	19.9	704	9305	2002 08 10.44314	01 48 21.62	+05 23 43.1	18.4	704
9286	2002 08 12.37234	00 14 15.78	+00 53 01.4	19.4	704	9305	2002 08 10.45475	01 48 22.29	+05 23 45.0	18.4	704
9289	2002 08 09.58378	00 08 54.71	-04 14 05.4	17.1	608	9305	2002 08 11.38512	01 49 13.24	+05 25 38.5	17.2	704
9289	2002 08 09.59454	00 08 54.45	-04 14 03.2	17.7	608	9305	2002 08 11.40018	01 49 14.07	+05 25 41.4	17.7	704
9289	2002 08 09.60531	00 08 54.20	-04 14 00.9	17.2	608	9305	2002 08 11.41524	01 49 14.80	+05 25 42.8	17.7	704
9289	2002 08 10.35262	00 08 38.02	-04 11 26.8	16.7	704	9305	2002 08 11.43033	01 49 15.61	+05 25 44.8	17.3	704
9289	2002 08 10.36453	00 08 37.74	-04 11 23.8	17.6	704	9305	2002 08 11.44541	01 49 16.37	+05 25 46.9	17.5	704
9289	2002 08 10.37640	00 08 37.45	-04 11 21.1	17.0	704	9305	2002 08 11.59699	01 49 24.44	+05 26 05.1	18.0	608
9289	2002 08 10.38829	00 08 37.07	-04 11 19.0	17.3	704	9305	2002 08 11.60749	01 49 24.97	+05 26 06.4	18.3	608
9289	2002 08 10.40018	00 08 36.74	-04 11 15.4	17.6	704	9305	2002 08 11.61796	01 49 25.50	+05 26 07.6	18.3	608
9289	2002 08 12.30334	00 07 50.06	-04 04 55.2								

9313	2002 08 08.30871	21 49 36.16	-00 58 38.8		699	9350	2002 08 10.43433	02 17 03.84	+12 09 44.4	18.1	704
9313	2002 08 12.30058	21 45 44.70	-00 58 35.0	17.9	704	9350	2002 08 10.44593	02 17 04.83	+12 09 48.3	18.3	704
9313	2002 08 12.31552	21 45 43.81	-00 58 35.3	17.8	704	9350	2002 08 10.45753	02 17 05.79	+12 09 51.8	17.9	704
9313	2002 08 12.33050	21 45 42.88	-00 58 35.6	17.6	704	9353	2002 08 04.38196	03 04 26.76	+16 50 14.8	19.0	704
9313	2002 08 12.34554	21 45 41.98	-00 58 36.1	17.8	704	9353	2002 08 04.39685	03 04 28.15	+16 50 23.1	19.0	704
9313	2002 08 12.36049	21 45 41.08	-00 58 36.5	17.9	704	9353	2002 08 04.41169	03 04 29.62	+16 50 28.4	18.7	704
9313	2002 08 13.29629	21 44 46.35	-00 58 54.7	17.0 R	699	9353	2002 08 04.42654	03 04 31.04	+16 50 35.1	19.2	704
9313	2002 08 13.31291	21 44 45.42	-00 58 55.4		699	9353	2002 08 14.38871	03 20 36.07	+18 05 36.7	18.2 R	699
9313	2002 08 13.32955	21 44 44.39	-00 58 56.1		699	9353	2002 08 14.40545	03 20 37.71	+18 05 42.7		699
9313	2002 08 13.34621	21 44 43.38	-00 58 56.4		699	9353	2002 08 14.42216	03 20 39.21	+18 05 50.3		699
9313	2002 08 15.42801	21 42 41.10	-01 00 04.5	17.2	644	9353	2002 08 14.43886	03 20 40.77	+18 05 57.9		699
9313	2002 08 15.43836	21 42 40.49	-01 00 05.0	17.0	644	9354	2002 08 04.37629	01 48 46.93	+17 02 53.2	17.6	704
9313	2002 08 15.44879	21 42 39.79	-01 00 03.9	16.5	644	9354	2002 08 04.39115	01 48 47.53	+17 02 57.6	18.3	704
9323	2002 08 05.38970	01 42 51.10	+03 11 38.4	18.8	704	9354	2002 08 04.40604	01 48 48.10	+17 03 01.9	18.1	704
9323	2002 08 05.40462	01 42 51.70	+03 11 40.4	18.9	704	9354	2002 08 04.42089	01 48 48.68	+17 03 05.7	19.0	704
9323	2002 08 05.41956	01 42 52.35	+03 11 40.9	19.0	704	9354	2002 08 04.43573	01 48 49.24	+17 03 10.3	18.8	704
9323	2002 08 05.43450	01 42 52.94	+03 11 41.7	18.6	704	9358	2002 07 23.23977	21 08 18.57	-16 37 17.3	16.5	644
9323	2002 08 12.38031	01 47 22.80	+03 14 58.4	19.1	704	9358	2002 07 23.26150	21 08 17.53	-16 37 24.0	16.4	644
9323	2002 08 12.39515	01 47 23.34	+03 14 58.2	19.9	704	9358	2002 07 23.28151	21 08 16.58	-16 37 30.1	16.4	644
9323	2002 08 12.40994	01 47 23.75	+03 14 57.3	19.5	704	9358	2002 07 28.43243	21 04 09.69	-17 03 52.1	17.0	608
9323	2002 08 12.43960	01 47 24.76	+03 14 58.4	19.1	704	9358	2002 07 28.44332	21 04 09.12	-17 03 55.5	17.0	608
9323	2002 08 13.44631	01 47 58.61	+03 14 52.9	19.8 R	683	9358	2002 07 28.45389	21 04 08.57	-17 03 58.9	17.0	608
9323	2002 08 13.45616	01 47 58.91	+03 14 51.7	19.6 R	683	9358	2002 08 08.28981	20 54 49.94	-18 00 55.7	16.1	644
9323	2002 08 13.47088	01 47 59.32	+03 14 50.2	20.3 R	683	9358	2002 08 08.31111	20 54 48.78	-18 01 02.3	16.1	644
9325	2002 08 04.37734	02 00 00.27	+14 57 08.5	18.3	704	9358	2002 08 08.33200	20 54 47.65	-18 01 08.8	16.2	644
9325	2002 08 04.39220	02 00 00.88	+14 57 11.2	18.4	704	9358	2002 08 14.22857	20 49 47.30	-18 30 38.8	16.4	704
9325	2002 08 04.40709	02 00 01.51	+14 57 14.5	17.8	704	9358	2002 08 14.24424	20 49 46.49	-18 30 42.9	16.6	704
9325	2002 08 04.42193	02 00 02.14	+14 57 17.3	18.0	704	9358	2002 08 14.25988	20 49 45.69	-18 30 48.8	18.6	704
9325	2002 08 04.43678	02 00 02.78	+14 57 20.0	18.3	704	9358	2002 08 14.29127	20 49 44.03	-18 30 57.4	16.9	704
9328	2002 08 04.37823	02 13 19.90	+16 05 32.7	17.8	704	9358	2002 08 17.24884	20 47 20.85	-18 44 53.3	16.3	644
9328	2002 08 04.39309	02 13 20.59	+16 05 39.9	18.3	704	9358	2002 08 17.26973	20 47 19.80	-18 44 59.1	16.3	644
9328	2002 08 04.40798	02 13 21.30	+16 05 47.0	18.1	704	9358	2002 08 17.30451	20 47 18.09	-18 45 08.8	16.3	644
9328	2002 08 04.42282	02 13 22.02	+16 05 53.9	18.2	704	9359	2002 08 13.23085	20 37 02.52	-27 29 52.8	17.1	704
9328	2002 08 04.43766	02 13 22.71	+16 06 00.9	18.2	704	9359	2002 08 13.24635	20 37 01.56	-27 29 53.1	17.5	704
9332	2002 08 10.34534	22 43 36.48	-14 16 43.3	17.2	704	9359	2002 08 13.26184	20 37 00.66	-27 29 52.4	17.4	704
9332	2002 08 10.35724	22 43 35.83	-14 16 44.7	17.1	704	9359	2002 08 13.27733	20 36 59.72	-27 29 51.6	17.2	704
9332	2002 08 10.36913	22 43 35.16	-14 16 46.1	17.1	704	9359	2002 08 13.29282	20 36 58.80	-27 29 51.6	17.2	704
9332	2002 08 10.38101	22 43 34.53	-14 16 47.3	17.4	704	9361	2002 07 22.51581	21 51 45.50	-02 47 14.4	18.6	608
9332	2002 08 10.39289	22 43 33.87	-14 16 48.9	17.4	704	9361	2002 07 22.52638	21 51 45.13	-02 47 15.2	18.3	608
9332	2002 08 14.30432	22 39 59.00	-14 23 32.5	17.3	704	9361	2002 07 22.53691	21 51 44.74	-02 47 16.0	18.4	608
9332	2002 08 14.31978	22 39 58.09	-14 23 34.1	17.9	704	9361	2002 08 05.44515	21 42 38.10	-03 26 22.6	17.1	644
9332	2002 08 14.33523	22 39 57.13	-14 23 36.4	17.9	704	9361	2002 08 05.45568	21 42 37.60	-03 26 25.0	17.0	644
9332	2002 08 14.35070	22 39 56.27	-14 23 36.9	17.5	704	9361	2002 08 05.46613	21 42 37.09	-03 26 27.7	17.2	644
9332	2002 08 14.36636	22 39 55.37	-14 23 38.7	18.1	704	9361	2002 08 08.26829	21 40 27.37	-03 38 35.6	17.1 R	699
9332	2002 08 15.28622	22 39 03.12	-14 25 13.8	16.5 R	699	9361	2002 08 08.28238	21 40 26.66	-03 38 39.6		699
9332	2002 08 15.31084	22 39 01.65	-14 25 16.5		699	9361	2002 08 08.29644	21 40 25.98	-03 38 43.6		699
9332	2002 08 15.33539	22 39 00.23	-14 25 19.0		699	9361	2002 08 08.31046	21 40 25.29	-03 38 47.3		699
9332	2002 08 15.35995	22 38 58.77	-14 25 21.6		699	9361	2002 08 12.29015	21 37 14.39	-03 58 06.7	17.4	704
9332	2002 08 17.58534	22 36 49.29	-14 29 08.5	17.3	608	9361	2002 08 12.30461	21 37 13.67	-03 58 11.1	17.3	704
9332	2002 08 17.59655	22 36 48.62	-14 29 09.6	17.2	608	9361	2002 08 12.31947	21 37 12.91	-03 58 15.9	17.5	704
9332	2002 08 17.60777	22 36 47.95	-14 29 10.5	17.6	608	9361	2002 08 12.33369	21 37 12.19	-03 58 20.2	17.4	704
9334	2002 08 12.23246	18 50 40.04	-03 58 33.5	16.9	704	9361	2002 08 12.34797	21 37 11.48	-03 58 24.3	17.6	704
9334	2002 08 12.24736	18 50 39.82	-03 58 41.0	17.1	704	9361	2002 08 13.29892	21 36 25.37	-04 03 21.6	17.1 R	699
9334	2002 08 12.27585	18 50 39.40	-03 58 55.5	16.7	704	9361	2002 08 13.31554	21 36 24.52	-04 03 26.8		699
9336	1999 09 04.36036	00 06 55.86	+01 19 54.1	18.2 R	699	9361	2002 08 13.33218	21 36 23.72	-04 03 32.2		699
9336	1999 09 04.38590	00 06 54.50	+01 19 47.4		699	9361	2002 08 13.34884	21 36 22.83	-04 03 37.4		699
9336	1999 09 04.41148	00 06 53.16	+01 19 38.1		699	9362	2002 08 11.30112	20 01 40.06	-28 34 23.4	16.3	644
9336	2002 08 08.23305	20 29 03.28	-19 29 13.6	18.0	644	9362	2002 08 11.33338	20 01 38.41	-28 34 26.3	16.4	644
9336	2002 08 08.25407	20 29 01.99	-19 29 17.4	17.9	644	9362	2002 08 11.35911	20 01 37.09	-28 34 28.8	16.3	644
9336	2002 08 08.27547	20 29 00.68	-19 29 21.2	17.4	644	9362	2002 08 13.22636	20 00 06.49	-28 37 04.3	17.1	704
9336	2002 08 14.22579	20 23 27.49	-19 45 33.5	18.0	704	9362	2002 08 13.24187	20 00 05.68	-28 37 05.8	17.2	704
9336	2002 08 14.24147	20 23 26.72	-19 45 35.9	18.4	704	9362	2002 08 13.25737	20 00 04.97	-28 37 06.6	17.3	704
9336	2002 08 14.25711	20 23 25.85	-19 45 38.1	18.3	704	9362	2002 08 13.27286	20 00 04.11	-28 37 07.3	18.3	704
9336	2002 08 14.27284	20 23 24.95	-19 45 40.5	18.3	704	9362	2002 08 13.28833	20 00 03.39	-28 37 08.5	17.2	704
9336	2002 08 14.28850	20 23 24.03	-19 45 43.0	18.1	704	9364	2002 08 13.17231	19 08 29.27	-26 29 14.1	17.4	704
9336	2002 08 17.15869	20 20 59.83	-19 52 20.8	18.1	644	9364	2002 08 13.20358	19 08 28.28	-26 29 13.5	18.3	704
9336	2002 08 17.17969	20 20 58.77	-19 52 23.6	18.1	644	9364	2002 08 13.21925	19 08 27.83	-26 29 12.8	17.9	704
9336	2002 08 17.20048	20 20 57.71	-19 52 26.3	18.0	644	9365	2002 07 22.24526	20 30 41.87	-22 40 48.9	16.6	644
9343	2002 08 10.41323	02 42 56.43	+14 34 04.3	18.9	704	9365	2002 07 22.26608	20 30 40.49	-22 40 51.2	16.6	644
9343	2002 08 10.42483	02 42 56.96	+14 34 03.4	19.1	704	9365	2002 07 22.28682	20 30 39.09	-22 40 53.4	16.7	644
9343	2002 08 10.43644	02 42 57.66	+14 34 05.2	19.0	704	9365	2002 08 08.22131	20 12 42.09	-22 57 19.3	17.0	644
9343	2002 08 10.44804	02 42 58.42	+14 34 06.6	19.0	704	9365	2002 08 08.24247	20 12 40.80	-22 57 19.8	18.0	644
9343	2002 08 10.45965	02 42 59.06	+14 34 07.1	19.4	704	9365	2002 08 08.26371	20 12 39.51	-22 57 19.9	17.1	644
9344	2002 08 04.37570	01 37 55.23	+12 49 56.1	19.2	704	9365	2002 08 13.22726	20 08 08.58	-22 56 57.6	17.6	704
9344	2002 08 04.39056	01 37 55.57	+12 49 58.7	19.7	704	9365	2002 08 13.24277	20 08 07.78	-22 56 57.3	17.8	704
9344	2002 08 04.40545	01 37 56.02	+12 50 04.6	20.1	704	9365	2002 08 13.25827	20 08 06.93	-22 56 56.9	18.0	704
9344	2002 08 04.43514	01 37 56.95	+12 50 17.2	19.8	704	9365	2002 08 13.27375	20 08 06.11			

9375	2002 08 11.38405	01 39 47.00	+06 29 30.9	18.7	704	9407	2002 08 12.34818	21 37 33.89	-06 25 57.3	17.7	704
9375	2002 08 11.39911	01 39 47.22	+06 29 30.6	18.5	704	9407	2002 08 16.36055	21 34 04.97	-06 45 19.9	19.6	608
9375	2002 08 11.41417	01 39 47.50	+06 29 30.9	19.2	704	9407	2002 08 16.37101	21 34 04.39	-06 45 22.9	19.0	608
9375	2002 08 11.42925	01 39 47.79	+06 29 30.9	19.5	704	9407	2002 08 16.38164	21 34 03.80	-06 45 26.2	19.0	608
9375	2002 08 11.44433	01 39 48.00	+06 29 30.1	19.0	704	9413	2002 08 14.30265	22 35 42.68	-17 44 49.0	16.5	704
9376	2002 07 22.31663	20 43 30.71	-16 00 41.6	16.6	644	9413	2002 08 14.31812	22 35 41.99	-17 44 54.7	17.2	704
9376	2002 07 22.34566	20 43 29.13	-16 00 48.1	16.4	644	9413	2002 08 14.33357	22 35 41.31	-17 45 01.0	17.4	704
9376	2002 07 22.38797	20 43 26.99	-16 00 57.6	16.6	644	9413	2002 08 14.34903	22 35 40.61	-17 45 06.8	17.3	704
9376	2002 08 11.28424	20 26 21.70	-17 17 54.9	18.1	608	9413	2002 08 14.36469	22 35 39.86	-17 45 12.9	17.4	704
9376	2002 08 11.29486	20 26 21.18	-17 17 57.0	17.7	608	9417	2002 08 04.37447	01 25 42.30	+16 27 09.3	18.7	704
9376	2002 08 11.30546	20 26 20.66	-17 17 59.7	17.6	608	9417	2002 08 04.38932	01 25 42.60	+16 27 14.7	19.3	704
9376	2002 08 14.22599	20 24 01.78	-17 28 43.5	17.3	704	9417	2002 08 04.40422	01 25 42.93	+16 27 20.8	19.1	704
9376	2002 08 14.24167	20 24 01.00	-17 28 47.7	17.2	704	9417	2002 08 04.41906	01 25 43.38	+16 27 25.7	19.2	704
9376	2002 08 14.25731	20 24 00.23	-17 28 50.1	17.3	704	9417	2002 08 04.43390	01 25 43.79	+16 27 29.7	19.3	704
9376	2002 08 14.27304	20 23 59.48	-17 28 53.1	17.3	704	9424	2002 08 04.38058	02 45 47.02	+13 12 14.7	18.2	704
9376	2002 08 14.28870	20 23 58.76	-17 28 56.6	17.5	704	9424	2002 08 04.39546	02 45 48.32	+13 12 21.1	19.2	704
9376	2002 08 17.15869	20 21 50.23	-17 39 03.1	17.1	644	9424	2002 08 04.44000	02 45 52.18	+13 12 37.2	18.8	704
9376	2002 08 17.17969	20 21 49.27	-17 39 07.3	17.0	644	9424	2002 08 10.42523	02 54 36.67	+13 47 31.0	19.6	704
9376	2002 08 17.20048	20 21 48.33	-17 39 11.7	17.1	644	9424	2002 08 10.43684	02 54 37.66	+13 47 34.2	19.0	704
9378	1999 09 04.35014	00 49 09.49	+03 44 48.4	18.8 R	699	9424	2002 08 10.44845	02 54 38.57	+13 47 38.1	18.7	704
9378	1999 09 04.37568	00 49 08.75	+03 44 45.3		699	9424	2002 08 10.46005	02 54 39.58	+13 47 42.0	18.5	704
9378	1999 09 04.40125	00 49 08.00	+03 44 38.3		699	9428	2002 08 13.15658	17 47 07.63	-08 06 27.6	17.8	704
9379	2002 08 13.17121	18 54 07.51	-22 28 34.3	17.9	704	9428	2002 08 13.17121	17 47 07.52	-08 06 35.1	19.1	704
9379	2002 08 13.20248	18 54 06.58	-22 28 35.0	18.2	704	9428	2002 08 13.18571	17 47 07.39	-08 06 44.3	18.3	704
9379	2002 08 13.21814	18 54 06.12	-22 28 35.6	18.2	704	9428	2002 08 13.20025	17 47 07.29	-08 06 51.7	18.0	704
9389	2002 08 10.41303	02 44 15.85	+09 51 06.2	18.5	704	9428	2002 08 13.21475	17 47 07.17	-08 06 59.7	18.3	704
9389	2002 08 10.42463	02 44 16.50	+09 51 07.2	18.9	704	9428	2002 08 14.15306	17 47 02.38	-08 15 30.9	18.3	704
9389	2002 08 10.43624	02 44 17.12	+09 51 08.9	19.0	704	9428	2002 08 14.15336	17 47 02.45	-08 15 31.2	18.0	704
9389	2002 08 10.44785	02 44 17.72	+09 51 10.9	19.1	704	9428	2002 08 14.16815	17 47 02.41	-08 15 39.2	18.7	704
9392	2002 08 10.41265	02 35 52.37	+09 44 18.4	17.8	704	9428	2002 08 14.16869	17 47 02.30	-08 15 39.4	18.6	704
9392	2002 08 10.42425	02 35 53.16	+09 44 19.7	17.9	704	9428	2002 08 14.18357	17 47 02.23	-08 15 47.6	18.3	704
9392	2002 08 10.43586	02 35 53.98	+09 44 20.9	18.0	704	9428	2002 08 14.18435	17 47 02.14	-08 15 48.3	18.5	704
9392	2002 08 10.44746	02 35 54.76	+09 44 21.7	18.0	704	9428	2002 08 14.19881	17 47 02.19	-08 15 56.2	18.3	704
9392	2002 08 10.45906	02 35 55.55	+09 44 22.6	17.9	704	9428	2002 08 14.20000	17 47 02.05	-08 15 57.2	18.3	704
9392	2002 08 11.37745	02 36 59.51	+09 45 35.1	18.4	704	9428	2002 08 14.21454	17 47 02.08	-08 16 04.1	18.4	704
9392	2002 08 11.39250	02 37 00.59	+09 45 36.2	18.7	704	9430	1999 08 07.29042	22 10 08.89	-11 17 30.7	18.1 R	699
9392	2002 08 11.40755	02 37 01.61	+09 45 37.2	19.1	704	9430	1999 08 07.31587	22 10 08.10	-11 17 32.3		699
9392	2002 08 11.42262	02 37 02.59	+09 45 38.8	19.1	704	9430	1999 08 07.34132	22 10 07.38	-11 17 36.4		699
9392	2002 08 11.43771	02 37 03.61	+09 45 38.5	18.9	704	9432	2002 08 10.34793	23 18 19.75	-06 45 52.2	18.7	704
9397	2002 08 06.47487	22 06 37.80	-05 38 43.9	17.8	644	9432	2002 08 10.35983	23 18 19.37	-06 45 58.1	19.0	704
9397	2002 08 06.48534	22 06 37.35	-05 38 46.4	17.5	644	9432	2002 08 10.37172	23 18 18.91	-06 46 02.7	19.0	704
9397	2002 08 06.49566	22 06 36.88	-05 38 48.4	17.5	644	9432	2002 08 10.38359	23 18 18.53	-06 46 08.1	19.1	704
9397	2002 08 09.34885	22 04 32.73	-05 49 43.0	18.2	704	9432	2002 08 10.39548	23 18 18.24	-06 46 10.7	19.0	704
9397	2002 08 09.36421	22 04 31.90	-05 49 46.2	18.7	704	9432	2002 08 12.29871	23 17 18.03	-07 00 00.2	18.4	704
9397	2002 08 09.37955	22 04 31.35	-05 49 50.0	18.8	704	9432	2002 08 12.31377	23 17 17.49	-07 00 07.2	18.7	704
9397	2002 08 09.39490	22 04 30.50	-05 49 55.7	18.7	704	9432	2002 08 12.32799	23 17 17.02	-07 00 13.0	19.0	704
9397	2002 08 12.29221	22 02 17.47	-06 02 16.2	19.1	704	9432	2002 08 12.34222	23 17 16.46	-07 00 19.8	18.9	704
9397	2002 08 12.30667	22 02 16.69	-06 02 21.1	18.6	704	9432	2002 08 12.35650	23 17 16.00	-07 00 25.3	18.9	704
9397	2002 08 12.32152	22 02 15.96	-06 02 25.0	18.4	704	9432	2002 08 12.57490	23 17 08.55	-07 02 03.3	19.1	608
9397	2002 08 12.33575	22 02 15.25	-06 02 28.6	18.2	704	9432	2002 08 12.58573	23 17 08.18	-07 02 08.6	19.7	608
9397	2002 08 12.35002	22 02 14.54	-06 02 33.0	18.1	704	9432	2002 08 12.59652	23 17 07.80	-07 02 13.3	19.9	608
9399	2002 08 13.23066	20 38 55.05	-25 22 07.2	17.0	704	9433	2002 08 05.04149	23 49 33.82	-00 46 55.4	17.5 R	143
9399	2002 08 13.24616	20 38 54.23	-25 22 08.6	17.2	704	9433	2002 08 05.05734	23 49 33.59	-00 46 59.4	17.7 R	143
9399	2002 08 13.26165	20 38 53.39	-25 22 10.6	16.9	704	9433	2002 08 05.07280	23 49 33.39	-00 47 02.7	17.7 R	143
9399	2002 08 13.27714	20 38 52.59	-25 22 11.0	17.3	704	9433	2002 08 09.34225	23 48 21.37	-01 04 51.3	18.0	704
9399	2002 08 13.29263	20 38 51.76	-25 22 12.2	17.3	704	9433	2002 08 09.35759	23 48 21.16	-01 04 56.3	18.5	704
9400	2002 08 04.58681	20 18 27.10	-69 35 53.7	18.9 R	474	9433	2002 08 09.37295	23 48 20.81	-01 05 00.6	18.9	704
9400	2002 08 04.58993	20 18 26.46	-69 35 52.3	18.5 R	474	9433	2002 08 09.38829	23 48 20.43	-01 05 04.9	18.7	704
9400	2002 08 04.59375	20 18 25.82	-69 35 52.2	18.6 R	474	9433	2002 08 09.40364	23 48 20.10	-01 05 08.7	19.0	704
9403	2002 07 22.21765	20 13 48.52	-24 50 52.8	16.0	644	9433	2002 08 12.31020	23 47 14.60	-01 19 22.1	18.5	704
9403	2002 07 22.23836	20 13 47.38	-24 50 58.8	15.8	644	9433	2002 08 12.32517	23 47 14.16	-01 19 26.8	19.3	704
9403	2002 07 22.25908	20 13 46.20	-24 51 04.2	15.8	644	9433	2002 08 12.34019	23 47 13.77	-01 19 31.3	19.4	704
9403	2002 07 28.23447	20 08 19.00	-25 16 10.2	15.9	644	9433	2002 08 12.35517	23 47 13.38	-01 19 36.6	19.5	704
9403	2002 07 28.24728	20 08 18.28	-25 16 13.3	18.2	644	9433	2002 08 12.37010	23 47 12.98	-01 19 40.5	19.5	704
9403	2002 07 28.25722	20 08 17.72	-25 16 15.8	16.9	644	9436	2002 08 12.31319	00 28 31.31	-01 42 20.4	17.8	704
9403	2002 08 08.17206	19 58 57.82	-25 52 39.9	17.0	644	9436	2002 08 12.32816	00 28 31.06	-01 42 23.8	18.1	704
9403	2002 08 08.19316	19 58 56.82	-25 52 43.5	18.1	644	9436	2002 08 12.34320	00 28 30.86	-01 42 27.5	17.9	704
9403	2002 08 08.21437	19 58 55.76	-25 52 47.1	16.0	644	9436	2002 08 12.35816	00 28 30.65	-01 42 30.5	18.4	704
9403	2002 08 13.22616	19 55 16.03	-26 04 41.5	16.9	704	9436	2002 08 12.37310	00 28 30.40	-01 42 34.4	18.1	704
9403	2002 08 13.24167	19 55 15.36	-26 04 43.9	16.9	704	9442	2002 08 13.15427	18 45 36.44	-23 58 36.5	16.5	704
9403	2002 08 13.25716	19 55 14.68	-26 04 46.0	17.0	704	9442	2002 08 13.16990	18 45 35.95	-23 58 42.2	16.7	704
9403	2002 08 13.27265	19 55 14.05	-26 04 47.0	17.1	704	9442	2002 08 13.18554	18 45 35.48	-23 58 47.6	17.0	704
9403	2002 08 13.28813	19 55 13.36	-26 04 49.5	17.0	704	9442	2002 08 13.20118	18 45 35.05	-23 58 54.1	17.7	704
9406	2002 07 22.46019	21 46 36.35	-10 10 32.1	17.5	644	9442	2002 08 13.21684	18 45 34.46	-23 58 59.2	17.3	704
9406	2002 07 22.47072	21 46 35.94	-10 10 34.8	17.5	644	9447	2002 08 05.17732	19 26 35.02	-30 40 38.9	16.3	644
9406	2002 07 22.48126	21 46 35.55	-10 10 37.5	17.5	644	9447	2002 08 05.24360	19 26 32.00	-30 40 54.7	16.3	644
9406	2002 07 23.30851	21 46 05.73	-10 1								

9459	2002 08 14.28989	20 37 36.42	-19 29 13.3	16.6	704	9489	2002 08 12.33390	21 39 34.60	-06 48 58.9	17.7	704
9459	2002 08 15.21751	20 36 46.08	-19 29 03.6	15.8 R	699	9489	2002 08 12.34818	21 39 33.86	-06 49 03.4	17.7	704
9459	2002 08 15.23510	20 36 45.15	-19 29 03.3		699	9493	2002 08 09.33734	23 13 10.94	+04 34 27.6	17.8	704
9459	2002 08 15.25269	20 36 44.08	-19 29 03.2		699	9493	2002 08 09.35200	23 13 10.53	+04 34 26.5	18.1	704
9459	2002 08 15.27030	20 36 43.08	-19 29 03.0		699	9493	2002 08 09.36612	23 13 10.07	+04 34 24.5	18.5	704
9461	1999 07 20.25131	20 17 02.20	-19 33 15.7	17.3 R	699	9493	2002 08 09.38079	23 13 09.66	+04 34 22.3	18.4	704
9461	1999 07 20.27170	20 17 01.06	-19 33 19.2		699	9493	2002 08 09.39499	23 13 09.21	+04 34 20.3	18.1	704
9461	1999 07 20.29206	20 16 59.96	-19 33 22.2		699	9493	2002 08 11.30967	23 12 13.91	+04 29 52.6	18.1	704
9462	2002 07 23.20348	16 01 46.02	-22 45 52.6	17.3	644	9493	2002 08 11.32510	23 12 13.40	+04 29 50.6	18.7	704
9462	2002 07 23.21377	16 01 46.21	-22 45 52.5	17.3	644	9493	2002 08 11.34053	23 12 12.92	+04 29 47.5	18.6	704
9462	2002 07 23.22424	16 01 46.43	-22 45 51.8	17.1	644	9493	2002 08 11.35595	23 12 12.46	+04 29 46.0	19.1	704
9462	2002 07 30.24659	16 05 11.54	-22 45 30.7	19.2	608	9493	2002 08 11.37139	23 12 11.87	+04 29 43.1	18.8	704
9462	2002 07 30.25730	16 05 11.88	-22 45 30.2	18.8	608	9493	2002 08 12.54740	23 11 35.30	+04 26 37.6	18.2	608
9462	2002 07 30.26801	16 05 12.22	-22 45 30.0	18.5	608	9493	2002 08 12.55826	23 11 34.91	+04 26 35.8	18.3	608
9462	2002 08 05.16144	16 09 23.30	-22 48 36.6	17.3	644	9493	2002 08 12.56956	23 11 34.56	+04 26 34.2	18.1	608
9462	2002 08 05.17295	16 09 23.83	-22 48 37.0	17.0	644	9493	2002 08 16.30924	23 09 27.75	+04 14 44.2	17.7	704
9462	2002 08 05.18335	16 09 24.31	-22 48 37.4	17.0	644	9493	2002 08 16.32467	23 09 27.18	+04 14 41.5	18.1	704
9463	1999 07 20.25258	20 20 28.33	-18 28 40.5	17.9 R	699	9493	2002 08 16.34020	23 09 26.58	+04 14 38.3	17.7	704
9463	1999 07 20.27299	20 20 27.28	-18 28 42.0		699	9493	2002 08 16.35649	23 09 26.00	+04 14 34.4	17.9	704
9463	1999 07 20.29333	20 20 26.23	-18 28 46.6		699	9493	2002 08 16.37188	23 09 25.39	+04 14 31.2	17.9	704
9466	2002 08 03.01488	23 00 48.78	+02 25 38.8	16.3 R	599	9500	2002 08 10.34277	22 43 54.62	+05 20 49.8	18.2	704
9466	2002 08 03.02572	23 00 48.65	+02 25 38.5	16.4 R	599	9500	2002 08 10.35445	22 43 54.18	+05 20 46.6	18.7	704
9466	2002 08 03.03662	23 00 48.50	+02 25 38.1	16.4 R	599	9500	2002 08 10.36591	22 43 53.76	+05 20 43.7	18.4	704
9466	2002 08 03.04736	23 00 48.36	+02 25 37.8	16.3 R	599	9500	2002 08 10.37781	22 43 53.28	+05 20 40.5	18.4	704
9466	2002 08 09.33609	22 59 04.89	+02 16 07.5	16.8	704	9500	2002 08 10.38926	22 43 52.86	+05 20 37.2	18.6	704
9466	2002 08 09.35076	22 59 04.53	+02 16 06.2	16.7	704	9500	2002 08 11.30735	22 43 19.10	+05 16 28.7	19.0	704
9466	2002 08 09.36488	22 59 04.18	+02 16 03.7	16.9	704	9500	2002 08 11.32278	22 43 18.45	+05 16 24.8	19.4	704
9466	2002 08 09.37955	22 59 03.82	+02 16 01.2	16.7	704	9500	2002 08 11.35364	22 43 17.25	+05 16 16.0	19.3	704
9466	2002 08 09.39375	22 59 03.42	+02 15 59.0	17.4	704	9500	2002 08 14.32962	22 41 21.69	+05 01 36.0	17.8 R	699
9466	2002 08 12.30677	22 57 52.61	+02 07 40.0	17.0	704	9500	2002 08 14.34364	22 41 21.10	+05 01 32.0		699
9466	2002 08 12.32174	22 57 52.14	+02 07 37.6	17.3	704	9500	2002 08 14.35763	22 41 20.55	+05 01 27.1		699
9466	2002 08 12.33677	22 57 51.70	+02 07 34.4	16.9	704	9500	2002 08 14.37166	22 41 19.98	+05 01 22.2		699
9466	2002 08 12.35174	22 57 51.26	+02 07 31.3	17.1	704	9501	2002 07 23.52373	21 43 45.21	-07 11 07.3	17.5	608
9466	2002 08 12.36669	22 57 50.81	+02 07 28.3	17.1	704	9501	2002 07 23.53443	21 43 44.91	-07 11 07.4	17.5	608
9466	2002 08 14.34187	22 56 54.99	+02 00 23.5	16.2 R	699	9501	2002 07 23.54523	21 43 44.61	-07 11 07.8	17.6	608
9466	2002 08 14.35589	22 56 54.52	+02 00 20.2		699	9501	2002 08 05.44169	21 36 51.94	-07 36 57.2	15.6	644
9466	2002 08 14.36991	22 56 54.08	+02 00 17.0		699	9501	2002 08 05.45225	21 36 51.51	-07 36 59.3	15.8	644
9466	2002 08 14.38395	22 56 53.62	+02 00 13.7		699	9501	2002 08 05.46256	21 36 51.08	-07 37 01.2	15.7	644
9468	2002 08 16.38000	23 53 26.19	+10 15 29.8	17.0	704	9501	2002 08 06.44112	21 36 12.57	-07 40 14.2	16.0	644
9468	2002 08 16.39602	23 53 26.01	+10 15 25.2	18.6	704	9501	2002 08 06.45156	21 36 12.12	-07 40 16.3	16.0	644
9468	2002 08 16.41185	23 53 25.86	+10 15 21.5	18.5	704	9501	2002 08 06.46201	21 36 11.67	-07 40 18.4	16.0	644
9468	2002 08 16.42767	23 53 25.67	+10 15 18.8	18.3	704	9501	2002 08 07.45077	21 35 32.05	-07 43 43.1	16.1	644
9468	2002 08 16.44358	23 53 25.40	+10 15 14.9	18.0	704	9501	2002 08 07.46119	21 35 31.60	-07 43 45.3	16.1	644
9479	2002 07 23.43917	22 11 50.03	-15 43 14.7	18.6	644	9501	2002 08 07.47276	21 35 31.10	-07 43 47.7	16.2	644
9479	2002 07 23.44951	22 11 49.64	-15 43 16.1	18.3	644	9501	2002 08 14.29503	21 30 46.33	-08 11 07.4	16.8	704
9479	2002 07 23.45997	22 11 49.25	-15 43 17.8	18.3	644	9501	2002 08 14.30983	21 30 45.63	-08 11 11.1	16.8	704
9479	2002 08 08.41552	21 59 42.22	-16 29 08.1	19.3	644	9501	2002 08 14.32506	21 30 44.96	-08 11 15.5	17.3	704
9479	2002 08 08.42652	21 59 41.60	-16 29 10.2	19.4	644	9501	2002 08 14.33988	21 30 44.28	-08 11 19.2	17.1	704
9479	2002 08 08.43745	21 59 41.01	-16 29 12.2	18.1	644	9501	2002 08 14.35506	21 30 43.60	-08 11 23.5	16.9	704
9479	2002 08 12.33707	21 56 08.57	-16 41 01.1	17.6 R	699	9501	2002 08 16.36002	21 29 19.24	-08 20 23.4	17.8	608
9479	2002 08 12.35106	21 56 07.78	-16 41 04.2		699	9501	2002 08 16.37048	21 29 18.73	-08 20 26.2	17.5	608
9479	2002 08 12.36509	21 56 06.97	-16 41 06.0		699	9501	2002 08 16.38110	21 29 18.25	-08 20 29.2	17.3	608
9479	2002 08 12.37914	21 56 06.22	-16 41 09.6		699	9507	2002 08 15.38482	03 39 03.33	+28 24 36.5	18.6 R	699
9479	2002 08 14.29872	21 54 19.25	-16 46 48.7	17.7	704	9507	2002 08 15.39977	03 39 04.22	+28 24 42.2		699
9479	2002 08 14.31417	21 54 18.37	-16 46 50.3	18.2	704	9507	2002 08 15.41469	03 39 05.20	+28 24 48.7		699
9479	2002 08 14.32963	21 54 17.46	-16 46 54.0	18.3	704	9507	2002 08 15.42969	03 39 06.22	+28 24 55.4		699
9479	2002 08 14.34509	21 54 16.54	-16 46 57.0	18.0	704	9508	2002 08 14.38959	03 31 18.10	+16 24 58.2	19.0 R	699
9479	2002 08 14.36075	21 54 15.62	-16 46 59.4	18.0	704	9508	2002 08 14.40633	03 31 19.30	+16 25 01.5		699
9479	2002 08 16.39488	21 52 21.54	-16 52 47.9	18.6	608	9508	2002 08 14.42303	03 31 20.46	+16 25 02.9		699
9479	2002 08 16.40538	21 52 20.92	-16 52 49.8	19.1	608	9508	2002 08 14.43975	03 31 21.69	+16 25 05.9		699
9479	2002 08 16.41584	21 52 20.32	-16 52 51.3	18.9	608	9512	2002 07 30.55412	22 30 28.89	-08 09 45.4	18.2	608
9479	2002 08 17.23794	21 51 34.12	-16 55 08.5	18.0	644	9512	2002 07 30.56484	22 30 28.54	-08 09 49.9	18.1	608
9479	2002 08 17.32229	21 51 29.19	-16 55 22.5	18.0	644	9512	2002 07 30.57514	22 30 28.18	-08 09 54.3	17.9	608
9479	2002 08 17.38848	21 51 25.33	-16 55 33.4	18.0	644	9512	2002 08 08.33144	22 25 10.46	-09 17 06.9	16.6 R	699
9485	2002 08 02.94612	21 51 13.52	-07 52 00.1	18.4 R	599	9512	2002 08 08.34548	22 25 09.87	-09 17 13.8		699
9485	2002 08 02.96105	21 51 12.80	-07 52 03.4	18.3 R	599	9512	2002 08 08.35950	22 25 09.29	-09 17 20.7		699
9485	2002 08 02.97586	21 51 12.08	-07 52 06.6	18.2 R	599	9512	2002 08 08.37350	22 25 08.69	-09 17 27.3		699
9485	2002 08 03.99047	21 50 24.54	-07 55 48.3	18.4 R	599	9512	2002 08 09.33543	22 24 29.59	-09 25 21.4	16.3	704
9485	2002 08 04.00457	21 50 23.85	-07 55 52.3	18.1 R	599	9512	2002 08 09.35076	22 24 28.94	-09 25 28.7	16.7	704
9485	2002 08 04.01904	21 50 23.12	-07 55 55.4	18.6 R	599	9512	2002 08 09.36612	22 24 28.27	-09 25 36.0	17.0	704
9485	2002 08 05.95485	21 48 50.25	-08 03 18.2	17.9 R	599	9512	2002 08 09.38146	22 24 27.63	-09 25 43.6	16.9	704
9485	2002 08 05.97015	21 48 49.48	-08 03 21.7	17.9 R	599	9512	2002 08 09.39681	22 24 26.96	-09 25 50.9	16.7	704
9485	2002 08 05.98439	21 48 48.80	-08 03 25.0	18.2 R	599	9512	2002 08 09.43300	22 24 25.59	-09 26 08.8	17.5	608
9485	2002 08 07.95291	21 47 11.69	-08 11 18.2	17.9 R	599	9512	2002 08 09.44414	22 24 25.12	-09 26 14.6	17.3	608
9485	2002 08 07.96369	21 47 11.10	-08 11 21.0	18.5 R	599	9512	2002 08 09.45501	22 24 24.66	-09 26 20.0	17.4	608
9485	2002 08 07.97448	21 47 10.54	-08 11 23.9	18.5 R	599	9512	2002 08 14.29885	22 20 57.13	-10 07 13.9	17.2	704
9485	2002 08 09.34804	21 46 01.29	-08 17 05.3	18.2	704	9512	2002 08 14.31379	22 20 56.47	-10 07 21.5		

9517	2002 08 13.42328	21 46 58.86	-24 44 01.9	15.9	644	9580	2002 08 05.38616	00 52 35.11	+07 16 37.2	17.9	704
9519	2002 08 11.35786	00 25 30.74	+09 27 55.1	18.7	704	9580	2002 08 05.41600	00 52 35.65	+07 16 44.9	17.9	704
9519	2002 08 11.37212	00 25 30.50	+09 27 54.8	20.1	704	9580	2002 08 05.43094	00 52 35.99	+07 16 49.8	18.0	704
9519	2002 08 11.40034	00 25 30.20	+09 27 57.2	20.2	704	9580	2002 08 11.36046	00 54 10.52	+07 41 25.1	17.9	704
9519	2002 08 11.41462	00 25 29.92	+09 27 56.9	19.9	704	9580	2002 08 11.38091	00 54 10.73	+07 41 29.0	18.3	704
9519	2002 08 16.38358	00 24 17.59	+09 29 02.0	18.6	704	9580	2002 08 11.38886	00 54 10.89	+07 41 31.2	18.6	704
9519	2002 08 16.39886	00 24 17.23	+09 29 01.3	18.7	704	9580	2002 08 11.39597	00 54 10.95	+07 41 33.5	19.1	704
9519	2002 08 16.42971	00 24 16.70	+09 29 01.3	18.8	704	9580	2002 08 11.40296	00 54 11.04	+07 41 35.0	18.7	704
9519	2002 08 16.44496	00 24 16.34	+09 29 00.4	18.9	704	9580	2002 08 11.41102	00 54 11.05	+07 41 36.6	18.6	704
9525	2002 08 04.37638	01 47 40.84	+16 44 10.5	18.4	704	9580	2002 08 11.41731	00 54 11.13	+07 41 39.0	17.9	704
9525	2002 08 04.39124	01 47 41.52	+16 44 18.2	18.6	704	9580	2002 08 11.42610	00 54 11.21	+07 41 39.7	18.6	704
9525	2002 08 04.40613	01 47 42.24	+16 44 26.9	18.7	704	9580	2002 08 11.44117	00 54 11.37	+07 41 44.7	18.2	704
9525	2002 08 04.42098	01 47 42.93	+16 44 35.0	18.3	704	9580	2002 08 16.38739	00 54 46.60	+07 58 15.2	18.3	704
9525	2002 08 04.43582	01 47 43.67	+16 44 43.2	18.7	704	9580	2002 08 16.40274	00 54 46.64	+07 58 20.5	18.1	704
9530	2002 07 22.23492	20 21 47.48	-19 14 28.6	18.3	644	9580	2002 08 16.43362	00 54 46.61	+07 58 25.1	17.7	704
9530	2002 07 22.25565	20 21 46.39	-19 14 32.0	18.3	644	9585	2002 08 04.37753	01 58 56.08	+12 26 37.9	18.0	704
9530	2002 07 22.27533	20 21 45.35	-19 14 35.2	18.2	644	9585	2002 08 04.39238	01 58 56.83	+12 26 43.5	18.2	704
9530	2002 08 08.22010	20 07 25.52	-19 55 54.2	18.3	644	9585	2002 08 04.40727	01 58 57.61	+12 26 49.0	18.4	704
9530	2002 08 08.24131	20 07 24.48	-19 55 56.9	18.7	644	9585	2002 08 04.42212	01 58 58.38	+12 26 54.0	18.3	704
9530	2002 08 08.26257	20 07 23.45	-19 56 00.0	18.5	644	9585	2002 08 04.43696	01 58 59.17	+12 26 59.5	18.4	704
9530	2002 08 14.22420	20 02 54.84	-20 07 58.3	18.6	704	9592	2002 07 30.44140	22 06 43.50	-09 47 42.1	18.1	608
9530	2002 08 14.23987	20 02 54.25	-20 08 00.3	18.7	704	9592	2002 07 30.45213	22 06 43.05	-09 47 43.2	17.8	608
9530	2002 08 14.25551	20 02 53.52	-20 08 01.6	19.0	704	9592	2002 07 30.46240	22 06 42.65	-09 47 45.5	17.8	608
9530	2002 08 14.27125	20 02 52.85	-20 08 02.1	18.7	704	9592	2002 08 05.31296	22 02 43.83	-10 08 03.4	18.4	V G78
9532	2002 08 01.37337	01 52 09.61	+20 39 14.2	18.1	704	9592	2002 08 05.31865	22 02 43.67	-10 08 05.6	18.0	V G78
9532	2002 08 01.38735	01 52 10.52	+20 39 18.6	18.6	704	9592	2002 08 05.32442	22 02 43.40	-10 08 07.3	17.9	V G78
9532	2002 08 01.40114	01 52 11.35	+20 39 23.6	18.2	704	9592	2002 08 06.47370	22 01 52.73	-10 12 25.8	16.8	644
9532	2002 08 01.41496	01 52 12.19	+20 39 28.6	18.1	704	9592	2002 08 06.48420	22 01 52.25	-10 12 28.2	16.9	644
9532	2002 08 01.42882	01 52 13.01	+20 39 33.5	18.2	704	9592	2002 08 06.49449	22 01 51.79	-10 12 30.4	16.9	644
9532	2002 08 07.39030	01 57 56.74	+21 11 00.2	17.0	704	9592	2002 08 08.48127	22 00 22.52	-10 20 13.3	16.7	644
9532	2002 08 07.40540	01 57 57.55	+21 11 03.9	17.5	704	9592	2002 08 08.49231	22 00 22.00	-10 20 15.9	16.7	644
9532	2002 08 07.41987	01 57 58.29	+21 11 08.7	17.7	704	9592	2002 08 08.50331	22 00 21.51	-10 20 18.4	16.8	644
9532	2002 08 09.40714	01 59 42.70	+21 20 26.5	17.0	704	9592	2002 08 09.33311	21 59 43.66	-10 23 36.8	17.4	704
9532	2002 08 09.42159	01 59 43.42	+21 20 30.5	17.2	704	9592	2002 08 09.34845	21 59 42.88	-10 23 40.5	17.3	704
9532	2002 08 09.43580	01 59 44.13	+21 20 34.6	17.6	704	9592	2002 08 09.36380	21 59 42.14	-10 23 44.7	17.5	704
9533	2002 08 16.52361	23 57 14.68	-11 31 03.2	17.4	608	9592	2002 08 09.37915	21 59 41.46	-10 23 48.3	17.8	704
9533	2002 08 16.53429	23 57 14.41	-11 31 06.1	17.2	608	9592	2002 08 09.39449	21 59 40.69	-10 23 51.8	17.6	704
9533	2002 08 16.54582	23 57 14.12	-11 31 09.3	18.0	608	9592	2002 08 12.33182	21 57 22.95	-10 35 52.2	16.7	R 699
9536	2002 08 13.30658	22 29 06.47	-26 28 17.6	17.1	704	9592	2002 08 12.34582	21 57 22.28	-10 35 55.5		699
9536	2002 08 13.32231	22 29 05.50	-26 28 20.5	17.3	704	9592	2002 08 12.35982	21 57 21.58	-10 35 59.0		699
9536	2002 08 13.33814	22 29 04.52	-26 28 23.3	17.3	704	9592	2002 08 12.37387	21 57 20.89	-10 36 02.6		699
9536	2002 08 13.35384	22 29 03.58	-26 28 24.9	17.2	704	9592	2002 08 14.29670	21 55 48.72	-10 44 08.0	17.3	704
9536	2002 08 13.36953	22 29 02.61	-26 28 28.3	17.3	704	9592	2002 08 14.31136	21 55 47.99	-10 44 11.2	17.5	704
9537	2002 08 15.36143	23 56 50.88	+03 05 18.4	19.0	R 683	9592	2002 08 14.32660	21 55 47.21	-10 44 15.5	17.5	704
9537	2002 08 15.37373	23 56 50.64	+03 05 13.5	18.5	R 683	9592	2002 08 14.34141	21 55 46.45	-10 44 19.2	17.5	704
9537	2002 08 15.38600	23 56 50.22	+03 05 15.8	19.3	R 683	9592	2002 08 14.35659	21 55 45.72	-10 44 23.0	17.5	704
9537	2002 08 16.37896	23 56 22.10	+03 03 39.5	18.0	704	9592	2002 08 16.39715	21 54 06.57	-10 53 05.9	17.4	608
9537	2002 08 16.39423	23 56 21.66	+03 03 37.6	18.1	704	9592	2002 08 16.40762	21 54 06.02	-10 53 08.6	17.8	608
9537	2002 08 16.40946	23 56 21.19	+03 03 35.9	18.4	704	9592	2002 08 16.41796	21 54 05.50	-10 53 11.1	17.4	608
9537	2002 08 16.42508	23 56 20.65	+03 03 34.2	18.9	704	9592	2002 08 17.40978	21 53 16.77	-10 57 29.1	16.3	644
9537	2002 08 16.44035	23 56 20.22	+03 03 32.8	18.3	704	9592	2002 08 17.43201	21 53 15.63	-10 57 34.8	16.4	644
9538	2002 08 04.37851	02 16 16.08	+12 13 18.8	18.4	704	9592	2002 08 17.45420	21 53 14.52	-10 57 40.4	16.6	644
9538	2002 08 04.39336	02 16 17.16	+12 13 23.1	18.8	704	9606	2002 08 10.41450	03 00 12.78	+14 09 46.0	18.8	704
9538	2002 08 04.40825	02 16 18.14	+12 13 27.0	18.4	704	9606	2002 08 10.42610	03 00 13.52	+14 09 48.9	19.3	704
9538	2002 08 04.42309	02 16 19.11	+12 13 30.1	18.3	704	9606	2002 08 10.43771	03 00 14.30	+14 09 51.9	19.5	704
9538	2002 08 04.43794	02 16 20.15	+12 13 34.3	18.3	704	9606	2002 08 10.44932	03 00 15.01	+14 09 54.5	19.3	704
9538	2002 08 10.41121	02 22 45.28	+12 37 59.8	18.7	704	9606	2002 08 10.46092	03 00 15.81	+14 09 57.7	19.4	704
9538	2002 08 10.42281	02 22 46.00	+12 38 02.0	18.7	704	9607	2002 07 27.32544	20 25 45.17	-33 51 01.3	14.9	644
9538	2002 08 10.43442	02 22 46.69	+12 38 04.5	18.6	704	9607	2002 07 27.34632	20 25 43.91	-33 50 59.5	14.9	644
9538	2002 08 10.44602	02 22 47.35	+12 38 07.0	18.8	704	9607	2002 07 27.36948	20 25 42.51	-33 50 57.1	14.9	644
9538	2002 08 10.45763	02 22 48.10	+12 38 09.9	18.7	704	9608	2002 06 28.94221	17 01 35.29	-12 45 53.1	16.1	R 938
9549	2002 08 01.37285	01 48 51.87	+20 25 10.0	17.6	704	9608	2002 07 25.88356	16 52 30.90	-12 56 52.6	16.6	R 938
9549	2002 08 01.38683	01 48 52.36	+20 25 13.5	18.2	704	9625	2002 08 04.38796	21 56 53.45	+03 52 36.2	17.0	644
9549	2002 08 01.40062	01 48 52.85	+20 25 17.7	18.4	704	9625	2002 08 04.39831	21 56 52.93	+03 52 35.0	17.0	644
9549	2002 08 01.41444	01 48 53.34	+20 25 20.8	17.7	704	9625	2002 08 04.40878	21 56 52.41	+03 52 33.9	17.1	644
9549	2002 08 01.42830	01 48 53.78	+20 25 24.2	18.3	704	9625	2002 08 12.30176	21 50 11.81	+03 31 15.1	17.3	704
9549	2002 08 10.40340	01 53 24.10	+20 58 06.8	18.4	704	9625	2002 08 12.31670	21 50 11.01	+03 31 12.0	17.5	704
9549	2002 08 10.41507	01 53 24.38	+20 58 09.0	18.2	704	9625	2002 08 12.33168	21 50 10.19	+03 31 09.0	18.0	704
9549	2002 08 10.42665	01 53 24.66	+20 58 11.6	19.1	704	9625	2002 08 12.34673	21 50 09.38	+03 31 05.7	17.5	704
9549	2002 08 10.43820	01 53 24.93	+20 58 13.8	18.8	704	9625	2002 08 12.36167	21 50 08.58	+03 31 02.5	17.8	704
9550	2002 08 10.34494	23 12 00.44	+08 36 54.8	18.6	704	9625	2002 08 13.30665	21 49 18.96	+03 27 41.5	17.6	704
9550	2002 08 10.35641	23 12 00.06	+08 36 54.7	18.5	704	9625	2002 08 13.32194	21 49 18.28	+03 27 38.2	18.3	704
9550	2002 08 10.36787	23 11 59.71	+08 36 53.8	18.0	704	9625	2002 08 13.35137	21 49 16.57	+03 27 31.7	17.2	704
9550	2002 08 10.37982	23 11 59.36	+08 36 54.6	18.1	704	9625	2002 08 14.27443	21 48 27.91	+03 24 05.1	18.1	R 683
9550	2002 08 10.39122	23 11 58.95	+08 36 54.8	18.0	704	9625	2002 08 14.28753	21 48 27.26	+03 24 01.6	18.1	R 683
9550	2002 08 11.29425	23 11 32.75	+08 37 23.2	17.4	704	9625	2002 08 14.29902	21 48 26.54	+03 24 00.3		683
9550	2002 08 11.30812	23 11 32.31	+08 3								

9628	2002 08 13.41304	01 52 28.22	+28 46 33.3	16.0	704	9653	2002 08 13.35226	22 18 04.55	-26 11 45.5	17.3	704
9629	2002 08 04.98546	23 50 40.80	-00 26 37.5	17.6 R	143	9653	2002 08 13.36794	22 18 03.70	-26 11 54.2	17.2	704
9629	2002 08 05.00370	23 50 40.59	-00 26 38.8	17.3 R	143	9653	2002 08 13.43712	22 18 00.23	-26 12 34.4	16.3	644
9629	2002 08 05.01905	23 50 40.29	-00 26 39.0	17.4 R	143	9653	2002 08 13.44745	22 17 59.71	-26 12 40.2	16.2	644
9629	2002 08 09.34225	23 49 30.26	-00 30 39.0	17.8	704	9653	2002 08 13.45786	22 17 59.16	-26 12 46.4	16.2	644
9629	2002 08 09.35759	23 49 29.96	-00 30 40.2	17.7	704	9659	2002 08 10.35348	00 14 18.05	-04 33 01.1	16.1	704
9629	2002 08 09.37295	23 49 29.61	-00 30 41.0	18.1	704	9659	2002 08 10.36539	00 14 17.91	-04 33 06.5	16.8	704
9629	2002 08 09.38829	23 49 29.29	-00 30 42.3	18.1	704	9659	2002 08 10.37726	00 14 17.79	-04 33 11.2	17.6	704
9629	2002 08 09.40364	23 49 28.95	-00 30 43.5	18.0	704	9659	2002 08 10.38915	00 14 17.59	-04 33 16.4	17.6	704
9629	2002 08 12.31040	23 48 26.96	-00 35 01.2	17.9	704	9659	2002 08 10.40104	00 14 17.42	-04 33 21.9	16.6	704
9629	2002 08 12.32537	23 48 26.56	-00 35 03.5	18.3	704	9659	2002 08 11.47045	00 14 04.29	-04 40 39.8	17.9	608
9629	2002 08 12.34040	23 48 26.17	-00 35 04.7	18.9	704	9659	2002 08 11.48110	00 14 04.14	-04 40 44.6	17.8	608
9629	2002 08 12.35537	23 48 25.82	-00 35 05.7	18.6	704	9659	2002 08 11.49199	00 14 03.98	-04 40 48.8	18.0	608
9629	2002 08 12.37030	23 48 25.43	-00 35 07.2	18.0	704	9659	2002 08 12.36220	00 13 52.09	-04 46 54.2	17.4	704
9630	2002 08 08.23188	20 27 16.88	-20 58 36.1	16.6	644	9659	2002 08 12.37682	00 13 51.85	-04 47 00.5	17.8	704
9630	2002 08 08.25292	20 27 15.78	-20 58 37.9	16.8	644	9659	2002 08 12.39139	00 13 51.61	-04 47 06.2	17.8	704
9630	2002 08 08.27431	20 27 14.66	-20 58 39.5	15.7	644	9659	2002 08 12.40703	00 13 51.38	-04 47 13.0	17.8	704
9630	2002 08 11.28194	20 24 46.67	-21 01 59.1	16.6	608	9659	2002 08 12.42179	00 13 51.09	-04 47 19.6	17.4	704
9630	2002 08 11.29286	20 24 46.12	-21 02 00.0	16.7	608	9662	2002 07 22.47396	20 14 44.56	-05 08 55.2	18.5	608
9630	2002 08 11.30381	20 24 45.57	-21 02 00.9	16.7	608	9662	2002 07 22.49782	20 14 43.33	-05 08 59.5	18.1	608
9630	2002 08 13.22865	20 23 14.89	-21 03 50.8	16.9	704	9662	2002 07 22.50876	20 14 42.78	-05 09 01.1	18.0	608
9630	2002 08 13.24416	20 23 14.18	-21 03 51.6	16.7	704	9662	2002 08 04.17515	20 04 16.68	-06 04 18.1	16.5	644
9630	2002 08 13.25966	20 23 13.43	-21 03 52.5	16.8	704	9662	2002 08 04.19600	20 04 15.65	-06 04 24.9	16.7	644
9630	2002 08 13.27514	20 23 12.66	-21 03 53.6	16.7	704	9662	2002 08 04.21739	20 04 14.60	-06 04 31.5	16.4	644
9630	2002 08 13.29063	20 23 11.92	-21 03 54.2	16.8	704	9662	2002 08 12.22359	19 58 13.70	-06 49 22.9	17.0	704
9630	2002 08 17.51891	20 20 07.86	-21 06 37.5	16.7	608	9662	2002 08 12.23802	19 58 13.10	-06 49 27.8	18.2	704
9630	2002 08 17.52990	20 20 07.41	-21 06 38.0	16.7	608	9662	2002 08 12.25290	19 58 12.42	-06 49 33.6	17.7	704
9630	2002 08 17.54047	20 20 06.93	-21 06 37.4	16.5	608	9662	2002 08 12.26715	19 58 11.81	-06 49 38.7	17.9	704
9631	2002 08 06.40382	21 07 25.23	-14 20 02.2	16.5	644	9662	2002 08 12.28140	19 58 11.22	-06 49 43.2	17.9	704
9631	2002 08 06.42483	21 07 24.15	-14 20 07.5	16.7	644	9666	2002 08 13.31136	23 15 53.34	-26 18 06.3	16.5	704
9631	2002 08 06.44579	21 07 23.07	-14 20 12.8	16.6	644	9666	2002 08 13.32720	23 15 52.61	-26 18 09.5	16.8	704
9631	2002 08 07.38294	21 06 36.28	-14 24 10.5	16.7	644	9666	2002 08 13.34287	23 15 51.86	-26 18 13.3	16.9	704
9631	2002 08 07.41002	21 06 34.88	-14 24 17.4	16.7	644	9666	2002 08 13.35858	23 15 51.19	-26 18 17.6	16.6	704
9631	2002 08 07.43922	21 06 33.36	-14 24 24.4	16.6	644	9666	2002 08 13.37426	23 15 50.41	-26 18 20.6	16.9	704
9631	2002 08 08.21266	21 05 54.98	-14 27 40.8	16.8 R	699	9667	2002 08 13.42805	04 00 37.05	+19 46 52.4	18.5 R	699
9631	2002 08 08.22672	21 05 54.27	-14 27 44.7	16.9	699	9667	2002 08 13.44123	04 00 38.21	+19 46 55.7	18.5	699
9631	2002 08 08.24072	21 05 53.55	-14 27 48.2	16.9	699	9667	2002 08 13.45440	04 00 39.23	+19 46 58.3	18.5	699
9631	2002 08 08.25479	21 05 52.84	-14 27 52.4	16.9	699	9667	2002 08 13.46758	04 00 40.21	+19 47 00.5	18.5	699
9631	2002 08 12.44204	21 02 23.87	-14 45 36.5	17.8	608	9670	2002 07 29.17749	20 04 31.72	-07 57 28.2	16.7	644
9631	2002 08 12.45313	21 02 23.30	-14 45 39.3	17.9	608	9670	2002 07 29.20190	20 04 30.57	-07 57 34.9	16.5	644
9631	2002 08 12.46536	21 02 22.69	-14 45 42.2	17.7	608	9670	2002 07 29.22369	20 04 29.55	-07 57 41.0	16.6	644
9631	2002 08 14.22954	21 00 56.04	-14 53 07.6	17.4	704	9670	2002 08 05.20052	19 59 19.91	-08 31 26.6	16.7	644
9631	2002 08 14.24521	21 00 55.27	-14 53 11.4	18.0	704	9670	2002 08 05.21393	19 59 19.32	-08 31 31.2	16.7	644
9631	2002 08 14.27659	21 00 53.56	-14 53 20.4	17.7	704	9670	2002 08 05.23828	19 59 18.25	-08 31 38.6	16.6	644
9631	2002 08 14.29224	21 00 52.86	-14 53 23.4	17.8	704	9670	2002 08 05.27364	19 59 16.68	-08 31 49.3	16.5	644
9631	2002 08 15.20959	21 00 08.25	-14 57 14.0	16.8 R	699	9670	2002 08 05.27990	19 59 16.41	-08 31 50.7	16.6	644
9631	2002 08 15.22718	21 00 07.37	-14 57 18.5	16.9	699	9670	2002 08 05.35155	19 59 13.27	-08 32 12.4	16.3	644
9631	2002 08 15.24476	21 00 06.50	-14 57 22.8	16.9	699	9670	2002 08 09.38306	19 56 26.31	-08 52 55.6	18.3	608
9631	2002 08 15.26238	21 00 05.61	-14 57 27.3	16.9	699	9670	2002 08 09.39390	19 56 25.85	-08 52 59.1	18.3	608
9640	2002 08 11.36493	01 46 16.49	+09 50 44.6	19.2	704	9670	2002 08 09.40481	19 56 25.41	-08 53 02.5	18.0	608
9640	2002 08 11.40779	01 46 17.26	+09 50 49.9	19.2	704	9670	2002 08 14.22614	19 53 21.80	-09 18 29.3	17.4	704
9640	2002 08 11.42178	01 46 17.48	+09 50 51.5	19.4	704	9670	2002 08 14.24097	19 53 21.24	-09 18 34.2	17.3	704
9641	2002 08 04.37599	01 44 23.70	+14 36 48.8	19.2	704	9670	2002 08 14.25613	19 53 20.66	-09 18 38.0	17.5	704
9641	2002 08 04.39085	01 44 24.37	+14 36 51.7	19.4	704	9670	2002 08 14.27101	19 53 20.13	-09 18 43.6	17.6	704
9641	2002 08 04.40574	01 44 24.82	+14 36 56.3	19.3	704	9670	2002 08 14.28626	19 53 19.55	-09 18 48.5	17.0	704
9641	2002 08 04.42059	01 44 25.53	+14 36 57.7	19.6	704	9672	2002 08 10.34742	23 07 21.87	-10 38 41.3	17.0	704
9641	2002 08 04.43543	01 44 26.07	+14 37 01.5	19.3	704	9672	2002 08 10.35933	23 07 21.50	-10 38 44.0	17.3	704
9642	2002 08 13.42718	04 06 48.44	+20 20 39.0	18.9 R	699	9672	2002 08 10.37121	23 07 21.09	-10 38 46.6	17.6	704
9642	2002 08 13.44035	04 06 49.61	+20 20 42.2	18.9	699	9672	2002 08 10.38309	23 07 20.66	-10 38 49.1	17.9	704
9642	2002 08 13.45354	04 06 50.79	+20 20 47.3	18.9	699	9672	2002 08 10.39498	23 07 20.26	-10 38 51.5	17.3	704
9642	2002 08 13.46670	04 06 51.87	+20 20 50.2	18.9	699	9672	2002 08 14.30246	23 05 07.44	-10 53 20.6	17.9	704
9643	2002 08 14.39577	04 30 58.60	+13 38 24.6	17.5 R	699	9672	2002 08 14.31737	23 05 06.89	-10 53 23.9	18.4	704
9643	2002 08 14.41248	04 31 00.76	+13 38 27.9	17.5	699	9672	2002 08 14.33251	23 05 06.32	-10 53 29.0	18.0	704
9643	2002 08 14.42921	04 31 02.82	+13 38 30.5	17.5	699	9672	2002 08 14.34768	23 05 05.79	-10 53 32.2	18.0	704
9643	2002 08 14.44590	04 31 04.89	+13 38 32.2	17.5	699	9672	2002 08 14.36232	23 05 05.20	-10 53 35.6	18.1	704
9645	2002 07 29.23893	21 47 28.47	-11 15 01.8	16.7	644	9674	2002 08 09.33733	22 49 40.67	-04 48 20.0	17.6	704
9645	2002 07 29.30197	21 47 25.65	-11 15 09.4	16.7	644	9674	2002 08 09.35266	22 49 40.11	-04 48 25.8	18.4	704
9645	2002 07 29.37308	21 47 22.42	-11 15 18.1	16.7	644	9674	2002 08 09.36802	22 49 39.49	-04 48 31.1	18.8	704
9645	2002 08 05.29249	21 42 00.54	-11 31 03.6	17.7 V	G78	9674	2002 08 09.38337	22 49 38.88	-04 48 36.7	18.1	704
9645	2002 08 05.29822	21 42 00.17	-11 31 03.6	17.7 V	G78	9674	2002 08 09.39871	22 49 38.30	-04 48 42.0	18.2	704
9645	2002 08 05.30703	21 41 59.67	-11 31 04.9	18.6 V	G78	9674	2002 08 11.40997	22 48 20.76	-05 00 58.8	18.6	608
9645	2002 08 06.44342	21 41 03.13	-11 33 59.4	16.2	644	9674	2002 08 11.42042	22 48 20.35	-05 01 02.7	18.8	608
9645	2002 08 06.45390	21 41 02.59	-11 34 01.1	16.2	644	9674	2002 08 11.43090	22 48 19.92	-05 01 06.3	18.7	608
9645	2002 08 06.46438	21 41 02.05	-11 34 02.6	16.2	644	9674	2002 08 12.29602	22 47 45.32	-05 06 33.3	18.0	704
9645	2002 08 08.21001	21 39 34.55	-11 38 39.3	16.5 R	699	9674	2002 08 12.31047	22 47 44.70	-05 06 38.8	18.4	704
9645	2002 08 08.22409	21 39 33.81	-11 38 41.5	16.5	699	9674	2002 08 12.32533	22 47 44.07	-05 06 44.3	18.6	704
9645	2002 08 08.23810										

9690	2002 08 09.36312	22 36 23.45	-00 37 14.6	17.5	704	9726	2002 08 09.39549	22 03 38.72	-10 17 41.7	18.3	704
9690	2002 08 09.37779	22 36 22.88	-00 37 18.8	17.4	704	9726	2002 08 12.33182	22 01 22.44	-10 29 12.5	17.9 R	699
9690	2002 08 09.39199	22 36 22.33	-00 37 22.1	17.4	704	9726	2002 08 12.34582	22 01 21.74	-10 29 16.6		699
9690	2002 08 09.51184	22 36 17.99	-00 37 53.5	18.1	608	9726	2002 08 12.35982	22 01 21.07	-10 29 19.5		699
9690	2002 08 09.52232	22 36 17.59	-00 37 56.0	18.3	608	9726	2002 08 12.37387	22 01 20.38	-10 29 22.8		699
9690	2002 08 09.53312	22 36 17.16	-00 37 59.3	17.5	608	9726	2002 08 14.29721	21 59 49.07	-10 37 09.3	17.5	704
9690	2002 08 12.30451	22 34 32.10	-00 51 24.5	17.1	704	9726	2002 08 14.31188	21 59 48.29	-10 37 12.5	18.5	704
9690	2002 08 12.31945	22 34 31.49	-00 51 29.2	17.5	704	9726	2002 08 14.32711	21 59 47.56	-10 37 16.9	18.5	704
9690	2002 08 12.33451	22 34 30.88	-00 51 33.8	17.2	704	9726	2002 08 14.34245	21 59 46.84	-10 37 20.7	18.8	704
9690	2002 08 12.34948	22 34 30.27	-00 51 38.4	17.3	704	9726	2002 08 14.35710	21 59 46.07	-10 37 23.9	18.2	704
9690	2002 08 12.36442	22 34 29.66	-00 51 42.9	17.4	704	9727	2002 08 06.16834	19 48 11.97	-18 42 51.6	16.7	644
9690	2002 08 13.36672	22 33 50.12	-00 56 50.9	16.7 R	699	9727	2002 08 06.18981	19 48 10.98	-18 42 55.4	16.7	644
9690	2002 08 13.38244	22 33 49.47	-00 56 55.5		699	9727	2002 08 06.21073	19 48 10.04	-18 42 59.4	16.6	644
9690	2002 08 13.39820	22 33 48.83	-00 57 00.4		699	9727	2002 08 07.23162	19 47 24.80	-18 45 58.0	16.3	644
9690	2002 08 13.41393	22 33 48.17	-00 57 05.5		699	9727	2002 08 07.25242	19 47 23.84	-18 46 01.6	16.5	644
9690	2002 08 16.46038	22 31 43.38	-01 13 35.2	16.5	644	9727	2002 08 07.27350	19 47 22.88	-18 46 05.3	16.6	644
9690	2002 08 16.47075	22 31 42.93	-01 13 38.7	16.5	644	9727	2002 08 14.22153	19 42 43.37	-19 05 16.8	17.8	704
9690	2002 08 16.48120	22 31 42.47	-01 13 42.3	16.6	644	9727	2002 08 14.23717	19 42 42.78	-19 05 19.7	17.6	704
9691	2002 08 09.33872	23 05 40.62	-00 28 14.6	17.4	704	9727	2002 08 14.25284	19 42 42.24	-19 05 22.2	17.8	704
9691	2002 08 09.35405	23 05 40.14	-00 28 18.2	17.7	704	9727	2002 08 14.26858	19 42 41.61	-19 05 25.1	18.1	704
9691	2002 08 09.36941	23 05 39.63	-00 28 20.5	17.9	704	9727	2002 08 14.28423	19 42 40.97	-19 05 28.6	17.9	704
9691	2002 08 09.38475	23 05 39.17	-00 28 23.6	17.7	704	9729	2002 08 01.38771	02 50 49.41	+26 21 17.0	17.7	704
9691	2002 08 09.40009	23 05 38.68	-00 28 26.5	17.6	704	9729	2002 08 01.40262	02 50 50.71	+26 21 29.0	18.2	704
9691	2002 08 12.30716	23 04 08.34	-00 37 49.7	17.5	704	9729	2002 08 01.41751	02 50 52.01	+26 21 41.1	17.9	704
9691	2002 08 12.32213	23 04 07.81	-00 37 52.8	17.8	704	9729	2002 08 01.43243	02 50 53.35	+26 21 52.8	17.7	704
9691	2002 08 12.33716	23 04 07.27	-00 37 55.8	17.8	704	9729	2002 08 10.40772	03 03 48.84	+28 17 45.8	18.0	704
9691	2002 08 12.35213	23 04 06.74	-00 37 58.8	17.8	704	9729	2002 08 10.41941	03 03 49.81	+28 17 55.2	18.4	704
9691	2002 08 12.36707	23 04 06.19	-00 38 01.8	18.0	704	9729	2002 08 10.43097	03 03 50.72	+28 18 03.9	18.1	704
9691	2002 08 12.38766	23 04 05.43	-00 38 07.0	17.1 R	699	9729	2002 08 10.44252	03 03 51.68	+28 18 13.2	18.3	704
9691	2002 08 12.39818	23 04 05.05	-00 38 10.1		699	9729	2002 08 10.45420	03 03 52.57	+28 18 22.2	17.9	704
9691	2002 08 12.40872	23 04 04.67	-00 38 11.6		699	9729	2002 08 15.38218	03 10 31.49	+29 20 27.9	17.1 R	699
9691	2002 08 12.41922	23 04 04.30	-00 38 14.1		699	9729	2002 08 15.39712	03 10 32.60	+29 20 39.3		699
9691	2002 08 12.51150	23 04 01.27	-00 38 33.0	18.0	608	9729	2002 08 15.41208	03 10 33.79	+29 20 50.7		699
9691	2002 08 12.52239	23 04 00.89	-00 38 35.4	17.9	608	9729	2002 08 15.42704	03 10 34.94	+29 21 02.0		699
9691	2002 08 12.53282	23 04 00.51	-00 38 37.6	18.0	608	9738	2002 08 10.40267	01 43 35.53	+21 23 54.8	18.5	704
9699	2002 08 04.37283	00 55 14.04	+13 06 02.9	18.5	704	9738	2002 08 10.41434	01 43 35.71	+21 23 59.7	18.7	704
9699	2002 08 04.38769	00 55 14.49	+13 06 02.7	18.7	704	9738	2002 08 10.42592	01 43 35.81	+21 24 04.3	18.8	704
9699	2002 08 04.40258	00 55 14.91	+13 06 03.4	18.8	704	9738	2002 08 10.43747	01 43 35.96	+21 24 09.2	18.8	704
9699	2002 08 04.41743	00 55 15.35	+13 06 03.7	18.8	704	9738	2002 08 10.44902	01 43 36.13	+21 24 14.2	18.9	704
9699	2002 08 04.43227	00 55 15.79	+13 06 04.2	18.4	704	9742	2002 08 13.22408	19 41 12.82	-24 11 45.2	18.2	704
9699	2002 08 09.40245	00 57 23.75	+13 04 58.2	18.1	704	9742	2002 08 13.23959	19 41 12.26	-24 11 46.8	18.4	704
9699	2002 08 09.41692	00 57 24.03	+13 04 57.7	18.9	704	9742	2002 08 13.25508	19 41 11.67	-24 11 49.0	18.8	704
9699	2002 08 09.43112	00 57 24.36	+13 04 57.2	19.1	704	9742	2002 08 13.27058	19 41 11.07	-24 11 49.7	18.2	704
9699	2002 08 09.44542	00 57 24.63	+13 04 55.6	18.3	704	9742	2002 08 13.28606	19 41 10.51	-24 11 51.8	18.3	704
9706	2002 08 08.23305	20 32 13.05	-19 28 51.5	18.3	644	9744	2002 08 12.38378	02 33 23.49	-01 28 50.2	18.3	704
9706	2002 08 08.25407	20 32 12.00	-19 28 54.9	18.0	644	9744	2002 08 12.41334	02 33 24.17	-01 28 56.5	18.9	704
9706	2002 08 08.27547	20 32 10.96	-19 28 58.6	17.9	644	9744	2002 08 12.42822	02 33 24.46	-01 28 59.0	18.5	704
9706	2002 08 14.22579	20 27 36.97	-19 44 49.0	18.1	704	9745	2002 07 30.38001	19 42 49.01	-18 41 23.3	20.1	608
9706	2002 08 14.24147	20 27 36.23	-19 44 51.7	18.6	704	9745	2002 07 30.39160	19 42 48.41	-18 41 24.3	19.9	608
9706	2002 08 14.25711	20 27 35.50	-19 44 55.0	18.8	704	9745	2002 07 30.40224	19 42 47.85	-18 41 25.8	20.3	608
9706	2002 08 14.27284	20 27 34.88	-19 44 56.6	18.6	704	9747	2002 08 11.30112	20 01 58.18	-28 02 59.6	17.7	644
9706	2002 08 14.28850	20 27 34.05	-19 44 59.3	18.7	704	9747	2002 08 11.33338	20 01 56.70	-28 03 06.9	17.7	644
9707	2002 08 11.49812	00 20 48.95	-10 44 36.4	18.4	608	9747	2002 08 11.35911	20 01 55.55	-28 03 12.6	17.7	644
9707	2002 08 11.50852	00 20 48.75	-10 44 38.0	18.3	608	9747	2002 08 13.22636	20 00 34.54	-28 10 07.0	18.0	704
9707	2002 08 11.51947	00 20 48.56	-10 44 40.1	18.6	608	9747	2002 08 13.24187	20 00 33.86	-28 10 10.5	18.4	704
9707	2002 08 14.36984	00 19 55.82	-10 52 59.7	18.5	704	9747	2002 08 13.25737	20 00 33.14	-28 10 14.6	18.5	704
9707	2002 08 14.38454	00 19 55.48	-10 53 02.0	18.3	704	9747	2002 08 13.27286	20 00 32.46	-28 10 17.8	18.3	704
9707	2002 08 14.39919	00 19 55.13	-10 53 05.2	18.7	704	9747	2002 08 13.28833	20 00 31.79	-28 10 20.6	18.8	704
9707	2002 08 14.41383	00 19 54.82	-10 53 08.0	18.7	704	9750	2002 08 14.38959	03 27 20.87	+16 28 14.7	18.6 R	699
9707	2002 08 14.42846	00 19 54.45	-10 53 11.7	19.1	704	9750	2002 08 14.40633	03 27 21.72	+16 28 19.4		699
9711	2002 08 12.19258	16 04 47.37	-21 05 02.0	17.6	644	9750	2002 08 14.42303	03 27 22.59	+16 28 26.1		699
9711	2002 08 12.20372	16 04 47.69	-21 05 01.1	17.9	644	9750	2002 08 14.43975	03 27 23.46	+16 28 31.8		699
9711	2002 08 12.21494	16 04 48.02	-21 05 00.5	17.8	644	9757	2002 07 22.30560	21 32 31.94	-13 52 20.9	16.9	644
9711	2002 08 13.17370	16 05 17.52	-21 04 16.4	17.5	644	9757	2002 07 22.38976	21 32 28.45	-13 52 35.1	16.8	644
9711	2002 08 13.18488	16 05 17.86	-21 04 15.9	17.5	644	9757	2002 07 22.45262	21 32 25.84	-13 52 45.6	16.7	644
9711	2002 08 13.19554	16 05 18.18	-21 04 15.3	17.5	644	9757	2002 07 23.30161	21 31 51.87	-13 55 11.5	17.1	644
9719	2002 08 10.34823	23 22 02.80	-07 48 31.2	18.4	704	9757	2002 07 23.31204	21 31 51.43	-13 55 13.3	17.2	644
9719	2002 08 10.36014	23 22 02.32	-07 48 31.9	18.6	704	9757	2002 07 23.33220	21 31 50.58	-13 55 16.8	17.3	644
9719	2002 08 10.37202	23 22 01.78	-07 48 34.7	18.9	704	9757	2002 08 06.40858	21 21 03.73	-14 41 09.2	16.4	644
9719	2002 08 10.38390	23 22 01.44	-07 48 37.6	18.6	704	9757	2002 08 06.41904	21 21 03.19	-14 41 11.4	16.6	644
9719	2002 08 10.39578	23 22 01.05	-07 48 39.7	18.6	704	9757	2002 08 06.43078	21 21 02.59	-14 41 13.7	16.6	644
9719	2002 08 14.30422	23 19 43.15	-08 00 06.4	17.6	704	9757	2002 08 11.36860	21 16 56.78	-14 58 35.5	16.7	644
9719	2002 08 14.31912	23 19 42.60	-08 00 10.0	17.7	704	9757	2002 08 11.38149	21 16 56.15	-14 58 38.6	16.6	644
9719	2002 08 14.33426	23 19 41.98	-08 00 12.4	17.9	704	9757	2002 08 11.39492	21 16 55.44	-14 58 41.1	16.6	644
9719	2002 08 14.34943	23 19 41.39	-08 00 15.0	17.9	704	9757	2002 08 13.31788	21 15 19.84	-15 05 22.5	17.8 V	G78
9719	2002 08 14.36407	23 19 40.82	-08 00 18.3	17.9	704	9757	2002 08 13.34606	21 15 18.47	-15 05 30.1	17.9 V	G78
9719	2002 08 15.36499	23 19 02.73	-08 03 26.1	17.9	704	9757	2002 08 13.37685				

9772	2002 08 11.31514	21 52 42.40	+07 32 24.5	16.3	704	9788	2002 08 14.36507	22 26 14.80	-12 32 02.9	18.5	704
9772	2002 08 11.31936	21 52 42.14	+07 32 23.3	16.1	704	9788	2002 08 17.54992	22 23 55.56	-12 46 21.2	19.0	608
9772	2002 08 11.32904	21 52 41.78	+07 32 19.2	17.1	704	9788	2002 08 17.56040	22 23 55.09	-12 46 23.5	19.1	608
9772	2002 08 11.33479	21 52 41.44	+07 32 17.1	16.9	704	9788	2002 08 17.57147	22 23 54.60	-12 46 26.8	18.9	608
9772	2002 08 11.34332	21 52 41.07	+07 32 13.3	16.4	704	9789	2002 07 23.30965	21 49 48.09	-15 55 23.3	17.7	644
9772	2002 08 11.35022	21 52 40.69	+07 32 11.6	16.9	704	9789	2002 07 23.32636	21 49 47.46	-15 55 26.8	17.6	644
9772	2002 08 11.36564	21 52 39.92	+07 32 06.0	16.3	704	9789	2002 07 23.35206	21 49 46.50	-15 55 32.4	17.6	644
9772	2002 08 13.15407	21 51 19.61	+07 20 25.7	15.7 R	699	9789	2002 07 29.24118	21 45 57.35	-16 16 48.4	16.8	644
9772	2002 08 13.17161	21 51 18.81	+07 20 18.5		699	9789	2002 07 29.30418	21 45 54.70	-16 17 02.6	16.7	644
9772	2002 08 13.18915	21 51 17.95	+07 20 11.6		699	9789	2002 07 29.37665	21 45 51.63	-16 17 18.7	16.7	644
9772	2002 08 13.27971	21 51 13.69	+07 19 35.1		699	9789	2002 08 08.38027	21 38 36.11	-16 55 00.8	16.7	644
9772	2002 08 15.28841	21 49 41.84	+07 05 27.2	15.6	704	9789	2002 08 08.39132	21 38 35.59	-16 55 02.9	16.8	644
9772	2002 08 15.30460	21 49 41.03	+07 05 20.6	15.9	704	9789	2002 08 08.40227	21 38 35.08	-16 55 05.3	16.8	644
9772	2002 08 15.32077	21 49 40.26	+07 05 13.5	16.0	704	9789	2002 08 14.29674	21 34 05.03	-17 16 57.4	17.3	704
9772	2002 08 15.33697	21 49 39.46	+07 05 06.7	15.9	704	9789	2002 08 14.31220	21 34 04.24	-17 17 00.8	17.2	704
9772	2002 08 15.35313	21 49 38.71	+07 04 59.9	15.8	704	9789	2002 08 14.32765	21 34 03.53	-17 17 04.4	17.6	704
9772	2002 08 16.29905	21 48 55.48	+06 57 57.7	15.7	704	9789	2002 08 14.34311	21 34 02.81	-17 17 07.6	17.1	704
9772	2002 08 16.31448	21 48 54.72	+06 57 50.8	16.4	704	9789	2002 08 16.33553	21 32 31.49	-17 24 14.7	17.9	608
9772	2002 08 16.32978	21 48 54.01	+06 57 43.8	16.2	704	9789	2002 08 16.34585	21 32 30.99	-17 24 17.0	18.7	608
9772	2002 08 16.34550	21 48 53.28	+06 57 36.9	16.4	704	9789	2002 08 16.35713	21 32 30.48	-17 24 19.4	18.0	608
9772	2002 08 16.36159	21 48 52.45	+06 57 29.1	16.2	704	9795	2002 07 22.45436	21 37 14.48	-11 59 29.3	18.1	644
9773	2002 08 01.37690	00 14 28.78	+24 36 38.3	16.9	704	9795	2002 07 22.46476	21 37 14.07	-11 59 31.3	18.0	644
9773	2002 08 01.39180	00 14 28.94	+24 36 51.9	16.9	704	9795	2002 07 22.47541	21 37 13.66	-11 59 33.3	17.8	644
9773	2002 08 01.40671	00 14 29.11	+24 37 05.3	16.8	704	9795	2002 07 23.29191	21 36 43.39	-12 02 11.5	18.8	644
9773	2002 08 01.42161	00 14 29.29	+24 37 18.5	17.1	704	9795	2002 07 23.37335	21 36 40.18	-12 02 27.6	18.4	644
9773	2002 08 01.43653	00 14 29.43	+24 37 31.7	16.8	704	9795	2002 07 23.43618	21 36 37.69	-12 02 39.9	18.1	644
9773	2002 08 15.30090	00 14 24.94	+27 34 07.0	16.5	704	9795	2002 08 06.42369	21 26 28.65	-12 56 19.9	17.3	644
9773	2002 08 15.31947	00 14 24.62	+27 34 18.6	16.7	704	9795	2002 08 06.43538	21 26 28.08	-12 56 22.8	17.4	644
9773	2002 08 15.33959	00 14 24.27	+27 34 31.4	16.5	704	9795	2002 08 06.44694	21 26 27.50	-12 56 25.8	17.3	644
9775	2002 08 04.37590	01 41 32.42	+13 44 46.1	18.9	704	9795	2002 08 07.44615	21 25 39.90	-13 00 40.8	17.4	644
9775	2002 08 04.39076	01 41 33.07	+13 44 51.1	19.6	704	9795	2002 08 07.45659	21 25 39.38	-13 00 43.7	17.5	644
9775	2002 08 04.40565	01 41 33.76	+13 44 54.9	19.0	704	9795	2002 08 07.46698	21 25 38.88	-13 00 46.2	17.5	644
9775	2002 08 04.42050	01 41 34.42	+13 44 59.5	18.8	704	9795	2002 08 08.21178	21 25 03.54	-13 03 57.9	17.8 R	699
9775	2002 08 04.43534	01 41 35.08	+13 45 04.0	19.0	704	9795	2002 08 08.22584	21 25 02.88	-13 04 01.6		699
9776	2002 08 10.34424	22 37 02.76	-13 19 25.0	17.3	704	9795	2002 08 08.23983	21 25 02.18	-13 04 05.2		699
9776	2002 08 10.35615	22 37 02.22	-13 19 28.9	17.5	704	9795	2002 08 08.25389	21 25 01.48	-13 04 09.0		699
9776	2002 08 10.36803	22 37 01.74	-13 19 33.2	17.7	704	9795	2002 08 12.47662	21 21 37.49	-13 22 26.8	18.6	608
9776	2002 08 10.37991	22 37 01.30	-13 19 37.0	18.0	704	9795	2002 08 12.48739	21 21 36.96	-13 22 29.9	18.7	608
9776	2002 08 10.39180	22 37 00.73	-13 19 39.6	18.0	704	9795	2002 08 12.49834	21 21 36.39	-13 22 32.5	18.5	608
9776	2002 08 14.30323	22 34 18.15	-13 39 46.9	17.3	704	9795	2002 08 14.23189	21 20 12.97	-13 30 07.3	18.9	704
9776	2002 08 14.31869	22 34 17.44	-13 39 52.4	17.1	704	9795	2002 08 14.24757	21 20 12.22	-13 30 11.2	19.0	704
9776	2002 08 14.33415	22 34 16.76	-13 39 56.5	17.3	704	9795	2002 08 14.26331	21 20 11.47	-13 30 15.0	19.2	704
9776	2002 08 14.34961	22 34 16.08	-13 40 01.7	17.0	704	9795	2002 08 17.26627	21 17 47.98	-13 43 17.1	17.7	644
9776	2002 08 14.36527	22 34 15.35	-13 40 06.3	17.4	704	9795	2002 08 17.29617	21 17 46.53	-13 43 25.0	17.6	644
9776	2002 08 15.29944	22 33 35.02	-13 44 58.3	17.0 R	699	9795	2002 08 17.34165	21 17 44.27	-13 43 36.6	17.7	644
9776	2002 08 15.32401	22 33 33.91	-13 45 06.1		699	9796	2002 08 13.42982	03 31 55.02	+21 06 46.2	18.5 R	699
9776	2002 08 15.34854	22 33 32.81	-13 45 13.6		699	9796	2002 08 13.44299	03 31 55.79	+21 06 51.0		699
9776	2002 08 15.37312	22 33 31.71	-13 45 21.3		699	9796	2002 08 13.45616	03 31 56.42	+21 06 57.9		699
9777	2002 08 14.39135	03 48 26.59	+16 31 59.2	18.8 R	699	9796	2002 08 13.46933	03 31 57.25	+21 07 05.5		699
9777	2002 08 14.40808	03 48 27.75	+16 32 02.1		699	9797	2002 08 13.14414	17 16 41.15	-21 30 13.3		704
9777	2002 08 14.42479	03 48 28.84	+16 32 04.3		699	9797	2002 08 13.15980	17 16 41.43	-21 30 13.7	18.0	704
9777	2002 08 14.44151	03 48 29.98	+16 32 07.6		699	9797	2002 08 13.17543	17 16 41.69	-21 30 14.9	18.2	704
9782	2002 08 14.39929	03 36 00.68	+15 07 35.9	18.6 R	699	9797	2002 08 13.20673	17 16 42.19	-21 30 17.0	18.2	704
9782	2002 08 14.41600	03 36 01.46	+15 07 38.7		699	9798	2002 07 27.23399	19 51 19.47	-27 16 00.4	15.4	644
9782	2002 08 14.43271	03 36 02.30	+15 07 42.2		699	9798	2002 07 27.24440	19 51 18.92	-27 16 03.9	15.4	644
9782	2002 08 14.44942	03 36 03.09	+15 07 45.6		699	9798	2002 07 27.25601	19 51 18.30	-27 16 07.6	15.5	644
9784	2002 07 24.45547	22 22 44.12	-18 46 34.3	17.2	644	9798	2002 08 13.22378	19 38 26.78	-28 29 58.4	16.0	704
9784	2002 07 24.46586	22 22 43.79	-18 46 37.0	17.3	644	9798	2002 08 13.23929	19 38 26.19	-28 30 01.2	16.2	704
9784	2002 07 24.47632	22 22 43.45	-18 46 39.6	17.3	644	9798	2002 08 13.25478	19 38 25.56	-28 30 03.4	16.2	704
9784	2002 07 30.47920	22 19 12.05	-19 13 14.2	18.3	608	9798	2002 08 13.27028	19 38 24.95	-28 30 07.5	16.3	704
9784	2002 07 30.49012	22 19 11.60	-19 13 17.3	18.4	608	9798	2002 08 13.28576	19 38 24.35	-28 30 10.5	16.5	704
9784	2002 07 30.50069	22 19 11.15	-19 13 19.9	18.4	608	9802	2002 08 10.40912	01 57 34.84	+09 47 02.7	17.6	704
9784	2002 08 11.45870	22 10 08.99	-20 08 07.0	17.1	644	9802	2002 08 10.42071	01 57 35.31	+09 47 06.7	17.9	704
9784	2002 08 11.46904	22 10 08.45	-20 08 09.7	17.1	644	9802	2002 08 10.43232	01 57 35.79	+09 47 10.4	18.3	704
9784	2002 08 11.47940	22 10 07.93	-20 08 12.3	17.1	644	9802	2002 08 10.44392	01 57 36.29	+09 47 14.1	18.0	704
9784	2002 08 12.34057	22 09 24.45	-20 12 02.4	16.6 R	699	9802	2002 08 10.45553	01 57 36.75	+09 47 17.5	18.0	704
9784	2002 08 12.35454	22 09 23.72	-20 12 06.1		699	9802	2002 08 11.36614	01 58 16.30	+09 51 59.5	18.5	704
9784	2002 08 12.36859	22 09 22.97	-20 12 09.7		699	9802	2002 08 11.38026	01 58 16.90	+09 52 04.1	18.9	704
9784	2002 08 12.38264	22 09 22.23	-20 12 13.2		699	9802	2002 08 11.39426	01 58 17.46	+09 52 08.0	19.0	704
9784	2002 08 14.29980	22 07 43.59	-20 20 34.4	17.3	704	9802	2002 08 11.40863	01 58 18.06	+09 52 12.3	19.0	704
9784	2002 08 14.31526	22 07 42.76	-20 20 38.8	17.4	704	9802	2002 08 11.42261	01 58 18.59	+09 52 17.1	19.0	704
9784	2002 08 14.33071	22 07 41.95	-20 20 42.4	17.6	704	9803	2002 08 13.42805	03 50 10.34	+21 03 18.1	18.6 R	699
9784	2002 08 14.34618	22 07 41.08	-20 20 46.9	17.4	704	9803	2002 08 13.44123	03 50 11.23	+21 03 20.8		699
9784	2002 08 14.36183	22 07 40.26	-20 20 50.6	17.5	704	9803	2002 08 13.45440	03 50 12.22	+21 03 25.4		699
9784	2002 08 15.28566	22 06 52.15	-20 24 46.2	17.5	704	9803	2002 08 13.46758	03 50 13.01	+21 03 30.0		699
9784	2002 08 15.30184	22 06 51.28	-20 24 51.2	17.8	704	9804	2002 08 08.23305	20 32 00.38	-21 36 54.7	17.0	644
9784	2002 08 15.31803	22 06 50.37	-20 24 55.4	18.0	704	9804	2002 08 08.25407	20 31 59.31	-21 37 04.5	17.6	644

9808	2002 08 15.30357	21 37 47.41	+05 50 53.9	18.6	704	9853	2002 08 12.40018	02 53 28.83	+00 06 09.5	18.7	704
9808	2002 08 15.31976	21 37 46.58	+05 50 50.2	18.4	704	9853	2002 08 12.41496	02 53 29.74	+00 06 04.7	18.6	704
9808	2002 08 15.33590	21 37 45.72	+05 50 46.2	18.3	704	9853	2002 08 12.42984	02 53 30.67	+00 05 59.1	18.5	704
9808	2002 08 15.35211	21 37 44.92	+05 50 42.3	18.8	704	9853	2002 08 12.44462	02 53 31.61	+00 05 54.6	18.4	704
9808	2002 08 16.29717	21 36 56.60	+05 46 57.1	17.9	704	9860	2002 08 03.16996	19 26 12.20	-13 13 48.0	17.6	644
9808	2002 08 16.31250	21 36 55.84	+05 46 54.0	18.7	704	9860	2002 08 03.24301	19 26 09.30	-13 14 11.1	17.6	644
9808	2002 08 16.32791	21 36 55.03	+05 46 49.1	18.7	704	9860	2002 08 03.30598	19 26 06.81	-13 14 29.7	16.8	644
9808	2002 08 16.34349	21 36 54.14	+05 46 45.9	18.7	704	9860	2002 08 14.21954	19 20 08.15	-14 12 02.9	17.6	704
9809	2002 08 13.23056	20 41 49.00	-24 03 42.6	18.4	704	9860	2002 08 14.23519	19 20 07.68	-14 12 07.1	18.0	704
9809	2002 08 13.24606	20 41 48.14	-24 03 44.6	18.6	704	9860	2002 08 14.25086	19 20 07.27	-14 12 12.7	18.0	704
9809	2002 08 13.26156	20 41 47.29	-24 03 47.3	18.7	704	9860	2002 08 14.26659	19 20 06.77	-14 12 17.3	18.0	704
9809	2002 08 13.27705	20 41 46.39	-24 03 49.1	18.4	704	9862	2002 08 10.41207	02 29 35.76	+09 47 00.5	17.7	704
9809	2002 08 13.29254	20 41 45.53	-24 03 51.0	18.5	704	9862	2002 08 10.42367	02 29 36.29	+09 47 03.1	17.7	704
9815	2002 08 04.36925	22 43 46.71	-09 21 52.1	18.7 V	G78	9862	2002 08 10.43528	02 29 36.84	+09 47 06.7	18.0	704
9815	2002 08 04.38911	22 43 45.88	-09 21 54.1	19.1 V	G78	9862	2002 08 10.44689	02 29 37.37	+09 47 08.5	17.8	704
9815	2002 08 04.40978	22 43 45.17	-09 21 57.0	18.8 V	G78	9862	2002 08 10.45849	02 29 37.91	+09 47 11.2	17.7	704
9815	2002 08 10.34475	22 39 49.62	-09 36 21.5	17.6	704	9862	2002 08 11.36894	02 30 21.61	+09 50 38.1	18.5	704
9815	2002 08 10.35666	22 39 49.06	-09 36 23.0	18.3	704	9862	2002 08 11.38308	02 30 22.27	+09 50 41.6	18.6	704
9815	2002 08 10.36854	22 39 48.60	-09 36 25.2	18.9	704	9862	2002 08 11.39712	02 30 22.88	+09 50 45.0	18.6	704
9815	2002 08 10.38042	22 39 48.01	-09 36 27.2	18.2	704	9862	2002 08 11.41144	02 30 23.53	+09 50 48.4	18.8	704
9815	2002 08 10.39230	22 39 47.49	-09 36 28.8	17.6	704	9862	2002 08 11.42543	02 30 24.15	+09 50 51.3	18.8	704
9815	2002 08 13.36236	22 37 36.55	-09 44 39.6	17.5 R	699	9862	2002 08 16.59626	02 34 08.73	+10 08 24.4	18.9	608
9815	2002 08 13.37806	22 37 35.74	-09 44 41.5		699	9862	2002 08 16.60732	02 34 09.16	+10 08 26.1	19.1	608
9815	2002 08 13.39384	22 37 35.06	-09 44 45.4		699	9862	2002 08 16.61791	02 34 09.55	+10 08 28.0	19.1	608
9815	2002 08 13.40959	22 37 34.34	-09 44 47.9		699	9870	1999 05 07.14703	08 35 48.61	+21 47 36.7	18.0 R	699
9815	2002 08 14.30050	22 36 53.72	-09 47 21.2	17.4	704	9870	1999 05 07.15975	08 35 49.79	+21 47 30.7		699
9815	2002 08 14.31543	22 36 52.99	-09 47 24.0	17.5	704	9870	1999 05 07.17247	08 35 51.06	+21 47 25.7		699
9815	2002 08 14.33057	22 36 52.24	-09 47 26.7	17.7	704	9877	2002 08 05.37584	01 55 24.94	+04 13 19.3	16.3	704
9815	2002 08 14.34573	22 36 51.52	-09 47 28.3	18.0	704	9877	2002 08 05.39075	01 55 25.79	+04 13 24.6	16.9	704
9815	2002 08 14.36038	22 36 50.87	-09 47 32.0	18.2	704	9877	2002 08 05.40567	01 55 26.65	+04 13 29.7	17.0	704
9815	2002 08 17.47257	22 34 23.56	-09 56 45.4	17.6	644	9877	2002 08 05.42061	01 55 27.49	+04 13 34.8	16.9	704
9815	2002 08 17.48375	22 34 23.01	-09 56 47.4	17.5	644	9877	2002 08 05.43555	01 55 28.34	+04 13 40.0	16.9	704
9815	2002 08 17.49380	22 34 22.49	-09 56 49.1	17.6	644	9877	2002 08 11.38532	02 00 55.26	+04 44 50.4	17.8	704
9824	2002 08 09.48895	22 38 20.22	-13 28 15.7	19.2	608	9877	2002 08 11.40038	02 00 56.04	+04 44 54.6	17.8	704
9824	2002 08 09.49985	22 38 19.77	-13 28 18.6	18.1	608	9877	2002 08 11.41544	02 00 56.78	+04 44 59.1	17.7	704
9824	2002 08 09.51063	22 38 19.33	-13 28 21.9	18.1	608	9877	2002 08 11.43053	02 00 57.52	+04 45 03.5	17.6	704
9824	2002 08 10.34415	22 37 46.45	-13 32 29.3	17.9	704	9877	2002 08 11.44560	02 00 58.25	+04 45 07.9	17.5	704
9824	2002 08 10.35606	22 37 45.93	-13 32 33.0	18.0	704	9878	2002 08 14.30615	23 10 27.37	-06 10 46.9	20.1 V	291
9824	2002 08 10.36794	22 37 45.47	-13 32 36.1	17.9	704	9878	2002 08 14.32596	23 10 26.72	-06 10 55.1	19.9 V	291
9824	2002 08 10.37982	22 37 44.94	-13 32 40.4	18.1	704	9878	2002 08 14.34928	23 10 25.99	-06 11 04.9	20.0 V	291
9824	2002 08 10.39171	22 37 44.36	-13 32 44.3	18.2	704	9889	2002 08 04.37773	02 05 33.95	+13 46 50.4	17.5	704
9824	2002 08 14.30323	22 35 01.17	-13 52 17.9	16.8	704	9889	2002 08 04.39258	02 05 34.46	+13 46 53.7	17.8	704
9824	2002 08 14.31869	22 35 00.45	-13 52 22.5	17.7	704	9889	2002 08 04.40747	02 05 34.94	+13 46 56.7	18.0	704
9824	2002 08 14.33415	22 34 59.77	-13 52 27.4	17.7	704	9889	2002 08 04.42232	02 05 35.44	+13 47 00.0	17.9	704
9824	2002 08 14.34961	22 34 59.06	-13 52 31.9	17.4	704	9889	2002 08 04.43716	02 05 35.93	+13 47 03.2	18.2	704
9824	2002 08 14.36527	22 34 58.37	-13 52 36.3	17.2	704	9889	2002 08 05.36817	02 06 07.66	+13 50 11.5	18.4	704
9824	2002 08 15.29944	22 34 17.71	-13 57 19.2	16.9 R	699	9889	2002 08 05.38316	02 06 08.17	+13 50 15.1	18.5	704
9824	2002 08 15.32401	22 34 16.59	-13 57 27.7		699	9889	2002 08 05.39806	02 06 08.64	+13 50 18.0	18.8	704
9824	2002 08 15.34854	22 34 15.45	-13 57 35.2		699	9889	2002 08 05.41299	02 06 09.13	+13 50 21.0	19.1	704
9824	2002 08 15.37312	22 34 14.34	-13 57 42.8		699	9889	2002 08 05.42792	02 06 09.61	+13 50 23.8	19.0	704
9824	2002 08 17.55629	22 32 36.36	-14 08 45.4	18.4	608	9904	2002 08 05.38654	01 02 47.91	+02 30 58.1	19.2	704
9824	2002 08 17.56692	22 32 35.87	-14 08 48.8	18.2	608	9904	2002 08 05.41639	01 02 48.72	+02 30 55.9	19.1	704
9824	2002 08 17.57789	22 32 35.35	-14 08 52.4	18.2	608	9904	2002 08 05.43132	01 02 49.23	+02 30 54.1	18.8	704
9827	2002 08 12.22462	18 26 53.79	+01 18 19.4	17.0	704	9904	2002 08 10.40519	01 05 00.44	+02 20 08.3	18.2	704
9827	2002 08 12.23972	18 26 53.52	+01 18 14.2	17.8	704	9904	2002 08 10.41677	01 05 00.68	+02 20 06.5	19.0	704
9827	2002 08 12.25484	18 26 53.23	+01 18 08.7	17.8	704	9904	2002 08 10.42838	01 05 01.01	+02 20 04.7	19.0	704
9827	2002 08 12.26991	18 26 52.95	+01 18 03.5	17.9	704	9904	2002 08 10.43998	01 05 01.23	+02 20 02.9	18.8	704
9827	2002 08 12.28499	18 26 52.66	+01 17 58.4	18.1	704	9904	2002 08 10.45159	01 05 01.52	+02 20 00.1	18.6	704
9834	2002 08 07.22928	19 48 56.07	-10 07 01.9	16.1	644	9904	2002 08 12.37737	01 05 43.20	+02 14 32.7	18.2	704
9834	2002 08 07.23963	19 48 55.60	-10 07 03.1	16.3	644	9904	2002 08 12.39222	01 05 43.45	+02 14 29.7	18.4	704
9834	2002 08 07.25006	19 48 55.13	-10 07 04.3	16.7	644	9904	2002 08 12.40700	01 05 43.75	+02 14 26.5	19.6	704
9834	2002 08 14.22509	19 44 12.68	-10 21 02.6	17.5	704	9904	2002 08 12.42188	01 05 44.03	+02 14 25.3	18.8	704
9834	2002 08 14.23993	19 44 12.09	-10 21 04.4	17.5	704	9904	2002 08 12.43666	01 05 44.28	+02 14 22.2	18.6	704
9834	2002 08 14.25509	19 44 11.54	-10 21 06.4	17.6	704	9908	2002 07 26.22492	19 39 22.27	-25 06 29.1	17.7	644
9834	2002 08 14.26997	19 44 10.92	-10 21 07.9	16.9	704	9908	2002 07 26.29211	19 39 18.67	-25 06 36.5	17.5	644
9837	2002 08 05.37698	02 11 40.88	+06 26 34.4	17.4	704	9908	2002 07 26.35882	19 39 15.08	-25 06 45.0	18.1	644
9837	2002 08 05.39190	02 11 41.46	+06 26 35.3	17.8	704	9908	2002 08 13.22170	19 25 49.29	-25 29 56.8	18.5	704
9837	2002 08 05.40682	02 11 42.01	+06 26 36.2	17.7	704	9908	2002 08 13.23721	19 25 48.75	-25 29 56.7	18.7	704
9837	2002 08 05.42175	02 11 42.56	+06 26 37.2	17.4	704	9908	2002 08 13.25271	19 25 48.22	-25 29 58.2	18.0	704
9837	2002 08 05.43669	02 11 43.11	+06 26 37.6	17.9	704	9908	2002 08 13.26820	19 25 47.66	-25 29 58.4	18.2	704
9837	2002 08 11.38699	02 15 12.22	+06 29 21.1	18.3	704	9908	2002 08 13.28368	19 25 47.08	-25 29 59.5	18.1	704
9837	2002 08 11.40205	02 15 12.65	+06 29 21.2	18.7	704	9910	2002 08 10.34833	23 17 25.46	-09 21 08.9	17.8	704
9837	2002 08 11.41711	02 15 13.12	+06 29 21.0	18.7	704	9910	2002 08 10.36023	23 17 25.05	-09 21 11.6	17.9	704
9837	2002 08 11.43220	02 15 13.55	+06 29 21.5	18.5	704	9910	2002 08 10.37212	23 17 24.71	-09 21 15.8	18.1	704
9837	2002 08 11.44728	02 15 14.01	+06 29 21.5	18.4	704	9910	2002 08 10.38399	23 17 24.31	-09 21 19.2	17.8	704
9838	2002 08 13.21678	21 13 20.86	-23 54 19.7	17.0	644	9910	2002 08 10.39588	23 17 23.94	-09 21 22.3	18.0	704
9838	2002 08 13.23372	21 13 19.94	-23 54 24.3	18.0	70						

9914	2002 08 11.44353	01 27 21.26	+03 57 21.5	18.7	704	9978	2002 08 11.30857	22 59 06.83	+05 00 09.8	17.4	704
9915	2002 07 23.44721	22 26 12.36	-15 02 02.0	17.2	644	9978	2002 08 11.32400	22 59 06.28	+05 00 10.1	18.0	704
9915	2002 07 23.45767	22 26 12.12	-15 02 04.2	17.3	644	9978	2002 08 11.33943	22 59 05.68	+05 00 10.4	19.0	704
9915	2002 07 23.46810	22 26 11.84	-15 02 06.5	17.4	644	9978	2002 08 11.35485	22 59 05.08	+05 00 11.2	18.0	704
9915	2002 07 24.45661	22 25 48.30	-15 05 36.5	17.4	644	9978	2002 08 11.37029	22 59 04.48	+05 00 11.9	18.2	704
9915	2002 07 24.46700	22 25 48.03	-15 05 38.7	17.4	644	9978	2002 08 11.43954	22 59 02.17	+05 00 14.6	18.0	608
9915	2002 07 24.47749	22 25 47.76	-15 05 41.0	17.4	644	9978	2002 08 11.45022	22 59 01.73	+05 00 15.1	18.3	608
9915	2002 07 24.51160	22 25 47.08	-15 05 47.5	19.2	608	9978	2002 08 11.46063	22 59 01.36	+05 00 15.3	18.1	608
9915	2002 07 24.52213	22 25 46.79	-15 05 49.3	19.0	608	9978	2002 08 14.33050	22 57 13.13	+05 00 51.7	17.2 R	699
9915	2002 07 24.53273	22 25 46.52	-15 05 52.5	18.8	608	9978	2002 08 14.34451	22 57 12.58	+05 00 51.6		699
9915	2002 07 30.51153	22 22 55.41	-15 29 05.1	17.7	608	9978	2002 08 14.35850	22 57 12.01	+05 00 51.8		699
9915	2002 07 30.52166	22 22 55.08	-15 29 07.5	17.8	608	9978	2002 08 14.37255	22 57 11.44	+05 00 51.8		699
9915	2002 07 30.53226	22 22 54.68	-15 29 10.0	17.8	608	9978	2002 08 16.30789	22 55 54.27	+05 00 30.0	17.9	704
9915	2002 08 08.44721	22 17 18.56	-16 08 12.2	16.6	644	9978	2002 08 16.32332	22 55 53.59	+05 00 30.6	18.2	704
9915	2002 08 08.45811	22 17 18.07	-16 08 15.3	16.6	644	9978	2002 08 16.33885	22 55 52.94	+05 00 30.2	18.1	704
9915	2002 08 08.46909	22 17 17.59	-16 08 18.1	16.5	644	9978	2002 08 16.35514	22 55 52.25	+05 00 30.1	17.9	704
9915	2002 08 11.46215	22 15 06.83	-16 22 03.2	17.0	644	9978	2002 08 16.37053	22 55 51.59	+05 00 30.2	18.2	704
9915	2002 08 11.47256	22 15 06.34	-16 22 06.1	17.0	644	9982	2002 08 12.38358	02 32 47.16	-00 59 51.5	18.3	704
9915	2002 08 11.48286	22 15 05.85	-16 22 08.9	17.1	644	9982	2002 08 12.41314	02 32 48.79	-00 59 58.7	19.0	704
9915	2002 08 14.30077	22 12 56.77	-16 35 08.2	16.9	704	9982	2002 08 12.42802	02 32 49.64	-01 00 02.3	19.2	704
9915	2002 08 14.31623	22 12 56.04	-16 35 12.4	17.1	704	9983	2002 08 10.41313	02 48 04.05	+11 04 53.6	18.4	704
9915	2002 08 14.33168	22 12 55.29	-16 35 16.6	17.1	704	9983	2002 08 10.42473	02 48 04.63	+11 04 56.2	18.4	704
9915	2002 08 14.34714	22 12 54.52	-16 35 21.1	17.1	704	9983	2002 08 10.43634	02 48 05.29	+11 04 59.8	18.2	704
9915	2002 08 14.36280	22 12 53.73	-16 35 24.9	17.4	704	9983	2002 08 10.44794	02 48 05.85	+11 05 04.1	18.5	704
9915	2002 08 16.42666	22 11 15.88	-16 44 51.6	17.2	608	9983	2002 08 10.45955	02 48 06.57	+11 05 06.7	18.8	704
9915	2002 08 16.43749	22 11 15.40	-16 44 54.2	17.4	608	9990	2002 08 04.39664	02 59 08.55	+15 38 40.1	19.2	704
9915	2002 08 16.44844	22 11 14.81	-16 44 57.6	17.3	608	9990	2002 08 04.41149	02 59 09.34	+15 38 43.9	19.0	704
9916	2002 08 11.36274	01 25 18.86	+10 19 19.2	18.2	704	9990	2002 08 04.42633	02 59 10.20	+15 38 46.4	19.3	704
9916	2002 08 11.37722	01 25 19.13	+10 19 21.0	18.7	704	9990	2002 08 04.44118	02 59 11.13	+15 38 50.1	19.2	704
9916	2002 08 11.39125	01 25 19.39	+10 19 22.9	18.5	704	9990	2002 08 14.38784	03 08 20.83	+16 08 09.0	18.4 R	699
9916	2002 08 11.40537	01 25 19.64	+10 19 24.9	18.5	704	9990	2002 08 14.40457	03 08 21.70	+16 08 10.8		699
9916	2002 08 11.41960	01 25 19.91	+10 19 27.7	17.8	704	9990	2002 08 14.42128	03 08 22.51	+16 08 13.2		699
9925	2002 07 28.56549	01 36 30.62	+12 18 59.4	19.6	608	9990	2002 08 14.43799	03 08 23.32	+16 08 15.9		699
9925	2002 07 28.57686	01 36 31.09	+12 19 03.4	19.2	608	9991	2002 08 10.35963	23 13 03.90	-08 09 37.3	19.0	704
9925	2002 07 28.58719	01 36 31.55	+12 19 07.2	19.3	608	9991	2002 08 10.37152	23 13 03.49	-08 09 40.6	18.7	704
9925	2002 08 04.37580	01 41 06.47	+12 56 28.6	18.5	704	9991	2002 08 10.38339	23 13 03.14	-08 09 44.3	19.2	704
9925	2002 08 04.39066	01 41 07.02	+12 56 33.2	19.2	704	9991	2002 08 12.54138	23 11 53.13	-08 18 12.7	19.5	608
9925	2002 08 04.40556	01 41 07.54	+12 56 38.0	19.1	704	9991	2002 08 12.55202	23 11 52.79	-08 18 15.0	19.5	608
9925	2002 08 04.42040	01 41 08.08	+12 56 42.6	18.8	704	9991	2002 08 12.56294	23 11 52.41	-08 18 18.1	20.0	608
9925	2002 08 04.43525	01 41 08.58	+12 56 47.4	18.7	704	9991	2002 08 14.31840	23 10 53.01	-08 25 26.2	19.6	704
9930	1999 05 07.14703	08 31 41.30	+22 12 10.6	18.5 R	699	9991	2002 08 14.33354	23 10 52.39	-08 25 29.9	19.7	704
9930	1999 05 07.15975	08 31 42.38	+22 12 08.5		699	9991	2002 08 14.34870	23 10 51.84	-08 25 32.9	19.6	704
9930	1999 05 07.17247	08 31 43.39	+22 12 05.4		699	9991	2002 08 14.36335	23 10 51.34	-08 25 36.4	19.4	704
9936	2002 07 28.46274	21 12 47.86	-15 47 57.3	15.7	608	9996	2002 08 10.34308	22 50 10.90	+04 24 36.4	16.7	704
9936	2002 07 28.47380	21 12 47.20	-15 47 55.1	15.6	608	9996	2002 08 10.35476	22 50 10.55	+04 24 34.4	17.6	704
9936	2002 07 28.48475	21 12 46.56	-15 47 52.7	15.7	608	9996	2002 08 10.36622	22 50 10.23	+04 24 32.9	17.3	704
9936	2002 08 02.36687	21 08 02.17	-15 31 01.8	15.9 V	G78	9996	2002 08 10.37813	22 50 09.90	+04 24 31.4	17.4	704
9936	2002 08 02.37248	21 08 01.77	-15 31 00.0	16.2 V	G78	9996	2002 08 10.38958	22 50 09.54	+04 24 29.8	16.9	704
9936	2002 08 02.37821	21 08 01.47	-15 30 58.8	15.9 V	G78	9996	2002 08 11.30776	22 49 45.18	+04 22 23.9	16.6	704
9936	2002 08 05.27287	21 05 09.34	-15 21 01.7	15.7 V	G78	9996	2002 08 11.32319	22 49 44.72	+04 22 21.8	17.0	704
9936	2002 08 05.27861	21 05 08.95	-15 21 00.6	15.8 V	G78	9996	2002 08 11.33862	22 49 44.25	+04 22 19.1	17.0	704
9936	2002 08 05.28427	21 05 08.64	-15 20 59.0	15.7 V	G78	9996	2002 08 11.35405	22 49 43.79	+04 22 17.3	17.1	704
9936	2002 08 07.38180	21 03 03.03	-15 13 46.5	14.3	644	9996	2002 08 11.36949	22 49 43.31	+04 22 15.0	17.0	704
9936	2002 08 07.40887	21 03 01.36	-15 13 40.8	14.4	644	9996	2002 08 11.41064	22 49 42.43	+04 22 09.4	17.4	608
9936	2002 08 07.43805	21 02 59.57	-15 13 34.6	14.5	644	9996	2002 08 11.42110	22 49 42.13	+04 22 07.6	17.2	608
9936	2002 08 12.44204	20 58 03.71	-14 56 18.2	15.7	608	9996	2002 08 11.43157	22 49 41.83	+04 22 06.2	17.1	608
9936	2002 08 12.45313	20 58 03.05	-14 56 16.0	15.7	608	9996	2002 08 14.34275	22 48 16.58	+04 13 54.5	16.3 R	699
9936	2002 08 12.46536	20 58 02.31	-14 56 13.4	15.7	608	9996	2002 08 14.35676	22 48 16.10	+04 13 51.7		699
9936	2002 08 14.22954	20 56 20.52	-14 50 07.0	14.9	704	9996	2002 08 14.37078	22 48 15.65	+04 13 49.4		699
9936	2002 08 14.24521	20 56 19.61	-14 50 03.9	15.2	704	9996	2002 08 14.38483	22 48 15.17	+04 13 46.6		699
9936	2002 08 14.26085	20 56 18.66	-14 50 00.6	15.1	704	9996	2002 08 16.30674	22 47 13.82	+04 07 11.7	16.9	704
9936	2002 08 14.27659	20 56 17.73	-14 49 57.3	15.2	704	9996	2002 08 16.32217	22 47 13.22	+04 07 07.7	16.9	704
9936	2002 08 14.29224	20 56 16.78	-14 49 53.7	15.2	704	9996	2002 08 16.33770	22 47 12.71	+04 07 04.5	17.4	704
9936	2002 08 15.20959	20 55 24.75	-14 46 42.0	14.7 R	699	9996	2002 08 16.35324	22 47 12.14	+04 07 01.2	17.0	704
9936	2002 08 15.22718	20 55 23.71	-14 46 38.4		699	9996	2002 08 16.36939	22 47 11.57	+04 06 57.5	17.3	704
9936	2002 08 15.24476	20 55 22.69	-14 46 34.6		699	9999	2002 08 10.41256	02 37 03.35	+12 09 21.1	18.2	704
9936	2002 08 15.26238	20 55 21.64	-14 46 31.2		699	9999	2002 08 10.42416	02 37 03.72	+12 09 23.3	18.5	704
9936	2002 08 17.25229	20 53 30.43	-14 39 33.2	14.9	644	9999	2002 08 10.43577	02 37 04.24	+12 09 24.8	19.0	704
9936	2002 08 17.25458	20 53 30.31	-14 39 32.5	15.0	644	9999	2002 08 10.44737	02 37 04.73	+12 09 26.7	18.5	704
9936	2002 08 17.27318	20 53 29.23	-14 39 28.7	14.9	644	9999	2002 08 10.45897	02 37 05.15	+12 09 28.9	18.4	704
9936	2002 08 17.27553	20 53 29.10	-14 39 28.2	14.9	644	10001	2002 08 05.37593	01 58 25.78	+05 39 19.7	17.3	704
9936	2002 08 17.31042	20 53 27.10	-14 39 20.9	14.9	644	10001	2002 08 05.39084	01 58 26.62	+05 39 24.6	17.4	704
9936	2002 08 17.31518	20 53 26.84	-14 39 19.8	14.9	644	10001	2002 08 05.40576	01 58 27.46	+05 39 29.8	17.6	704
9953	2002 08 13.42982	03 33 18.81	+21 17 46.4	18.2 R	699	10001	2002 08 05.42070	01 58 28.29	+05 39 34.4	17.4	704
9953	2002 08 13.44299	03 33 19.76	+21 17 48.3		699	10001	2002 08 05.43564	01 58 29.12	+05 39 39.9	17.7	704
9953	2002 08 13.45616	03 33 20.71	+21 17 52.2		699	10001	2002 08 10.40968	02 02 59.92	+06 06 08.9	16.9	704
9953	2002 08 13.46933	03 33 21.60	+21 17 55.9		699	10001	2002 08 10.42128	02			

10007	2002 07 28.19815	20 12 44.73	-04 17 24.9	16.8	644	10049	2002 08 12.42010	22 56 49.64	-00 30 11.3	699	
10007	2002 07 28.21975	20 12 43.70	-04 17 26.2	16.7	644	10065	2002 08 09.33932	23 44 07.39	+07 36 30.7	704	
10007	2002 07 28.24092	20 12 42.70	-04 17 27.7	16.7	644	10065	2002 08 09.35397	23 44 07.04	+07 36 30.3	704	
10007	2002 08 04.17629	20 07 27.67	-04 27 04.0	16.8	644	10065	2002 08 09.38276	23 44 06.41	+07 36 28.3	704	
10007	2002 08 04.19723	20 07 26.73	-04 27 06.6	16.5	644	10065	2002 08 09.39696	23 44 06.00	+07 36 27.8	704	
10007	2002 08 04.21859	20 07 25.74	-04 27 08.5	16.5	644	10065	2002 08 11.29662	23 43 22.03	+07 34 41.2	704	
10007	2002 08 12.22411	20 01 46.21	-04 43 02.9	17.9	704	10065	2002 08 11.31048	23 43 21.64	+07 34 40.6	704	
10007	2002 08 12.23853	20 01 45.62	-04 43 05.0	18.0	704	10065	2002 08 11.31230	23 43 21.62	+07 34 40.7	704	
10007	2002 08 12.25342	20 01 45.03	-04 43 07.0	18.0	704	10065	2002 08 11.32438	23 43 21.31	+07 34 40.0	704	
10007	2002 08 12.26767	20 01 44.42	-04 43 09.0	18.1	704	10065	2002 08 11.32773	23 43 21.20	+07 34 39.7	704	
10007	2002 08 12.28191	20 01 43.84	-04 43 10.7	18.1	704	10065	2002 08 11.33866	23 43 20.93	+07 34 38.3	704	
10007	2002 08 13.22505	20 01 06.52	-04 45 20.2	18.1	704	10065	2002 08 11.34316	23 43 20.82	+07 34 38.7	704	
10007	2002 08 13.23956	20 01 05.93	-04 45 22.4	18.2	704	10065	2002 08 11.35285	23 43 20.55	+07 34 37.1	704	
10007	2002 08 13.25427	20 01 05.34	-04 45 24.4	18.4	704	10065	2002 08 11.35858	23 43 20.44	+07 34 37.9	704	
10007	2002 08 13.26877	20 01 04.73	-04 45 26.3	18.1	704	10065	2002 08 11.37402	23 43 20.00	+07 34 36.9	704	
10007	2002 08 13.28326	20 01 04.19	-04 45 28.6	18.0	704	10065	2002 08 16.37296	23 41 05.59	+07 27 18.6	704	
10008	2002 08 04.37969	02 31 52.02	+13 53 52.7	18.4	704	10065	2002 08 16.38879	23 41 04.91	+07 27 16.3	704	
10008	2002 08 04.40943	02 31 53.36	+13 53 59.4	18.6	704	10065	2002 08 16.39329	23 41 04.85	+07 27 15.5	704	
10008	2002 08 04.42427	02 31 54.00	+13 54 03.1	18.9	704	10065	2002 08 16.40480	23 41 04.52	+07 27 12.8	704	
10008	2002 08 04.43912	02 31 54.68	+13 54 06.5	18.4	704	10065	2002 08 16.40864	23 41 04.45	+07 27 11.1	704	
10018	2002 08 10.42396	02 31 22.46	+13 39 27.0	19.3	704	10065	2002 08 16.42426	23 41 03.90	+07 27 13.4	704	
10018	2002 08 10.44717	02 31 23.02	+13 39 30.4	19.5	704	10065	2002 08 16.43652	23 41 03.56	+07 27 09.4	704	
10018	2002 08 10.45878	02 31 23.31	+13 39 30.3	19.1	704	10065	2002 08 16.43953	23 41 03.48	+07 27 10.6	704	
10019	2002 08 04.40556	01 38 15.79	+12 17 04.5	20.0	704	10065	2002 08 16.48712	23 41 02.26	+07 27 05.3	608	
10019	2002 08 04.42040	01 38 16.16	+12 17 05.3	19.7	704	10065	2002 08 16.49785	23 41 01.94	+07 27 04.0	608	
10019	2002 08 04.43525	01 38 16.42	+12 17 07.9	19.7	704	10065	2002 08 16.50874	23 41 01.60	+07 27 02.7	608	
10020	2002 07 28.53359	01 27 36.93	+14 28 34.2	20.0	608	10069	2002 08 04.37331	01 02 52.65	+18 10 08.8	704	
10020	2002 07 28.54388	01 27 37.18	+14 28 36.6	19.0	608	10069	2002 08 04.38817	01 02 52.84	+18 10 13.3	704	
10020	2002 07 28.55464	01 27 37.45	+14 28 39.2	19.0	608	10069	2002 08 04.40306	01 02 53.10	+18 10 17.0	704	
10020	2002 08 04.37504	01 30 03.04	+14 56 21.8	18.0	704	10069	2002 08 04.41791	01 02 53.32	+18 10 21.5	704	
10020	2002 08 04.38989	01 30 03.31	+14 56 25.3	18.7	704	10069	2002 08 04.43275	01 02 53.46	+18 10 26.5	704	
10020	2002 08 04.40479	01 30 03.55	+14 56 28.5	18.7	704	10069	2002 08 10.35282	01 03 56.87	+18 33 56.3	19.1	704
10020	2002 08 04.41963	01 30 03.80	+14 56 31.5	18.2	704	10069	2002 08 10.37622	01 03 57.12	+18 34 02.1	19.5	704
10020	2002 08 04.43448	01 30 04.10	+14 56 35.7	18.6	704	10069	2002 08 10.38767	01 03 57.12	+18 34 04.8	19.9	704
10020	2002 08 05.36791	01 30 19.97	+15 00 01.7	17.9	704	10069	2002 08 10.39977	01 03 57.20	+18 34 08.0	18.5	704
10020	2002 08 05.38290	01 30 20.19	+15 00 05.3	18.2	704	10079	2002 08 14.39665	04 10 27.04	+13 35 14.3	18.1	R
10020	2002 08 05.39780	01 30 20.42	+15 00 08.9	18.1	704	10079	2002 08 14.41335	04 10 28.80	+13 35 17.2	18.6	699
10020	2002 08 05.42767	01 30 20.92	+15 00 15.4	18.0	704	10079	2002 08 14.43009	04 10 30.48	+13 35 18.7	18.4	699
10025	2002 08 12.31263	00 15 11.12	+02 45 01.1	17.8	704	10079	2002 08 14.44679	04 10 32.29	+13 35 21.8	18.6	699
10025	2002 08 12.32759	00 15 10.80	+02 45 00.5	19.5	704	10080	2002 08 17.43596	03 41 07.61	+06 49 10.9	18.1	R
10025	2002 08 12.34262	00 15 10.64	+02 44 58.9	19.5	704	10080	2002 08 17.44646	03 41 08.04	+06 49 10.1	18.6	699
10025	2002 08 12.35759	00 15 10.42	+02 44 57.9	20.1	704	10080	2002 08 17.45699	03 41 08.48	+06 49 09.1	18.6	699
10025	2002 08 12.37253	00 15 10.09	+02 44 57.6	19.0	704	10080	2002 08 17.46753	03 41 08.98	+06 49 06.6	18.6	699
10025	2002 08 16.38245	00 14 08.41	+02 40 56.5	17.8	704	10085	2002 08 04.37609	01 39 51.63	+16 34 09.2	17.6	704
10025	2002 08 16.39773	00 14 08.03	+02 40 54.9	18.5	704	10085	2002 08 04.39095	01 39 51.82	+16 34 14.4	18.3	704
10025	2002 08 16.41302	00 14 07.74	+02 40 53.8	18.7	704	10085	2002 08 04.40584	01 39 52.04	+16 34 20.4	18.2	704
10025	2002 08 16.42857	00 14 07.47	+02 40 52.1	19.0	704	10085	2002 08 04.42068	01 39 52.24	+16 34 25.6	18.0	704
10025	2002 08 16.44383	00 14 07.08	+02 40 51.6	18.3	704	10085	2002 08 04.43553	01 39 52.44	+16 34 31.7	17.7	704
10030	2002 08 08.23188	20 26 13.87	-20 33 31.1	17.2	644	10086	2002 08 10.34975	23 38 10.51	-04 59 47.1	17.8	704
10030	2002 08 08.25292	20 26 12.83	-20 33 33.8	17.8	644	10086	2002 08 10.36165	23 38 10.08	-04 59 44.6	18.4	704
10030	2002 08 08.27431	20 26 11.79	-20 33 36.5	16.4	644	10086	2002 08 10.37353	23 38 09.71	-04 59 45.8	18.8	704
10030	2002 08 13.22865	20 22 26.98	-20 43 25.2	17.5	704	10086	2002 08 10.38541	23 38 09.35	-04 59 44.6	18.6	704
10030	2002 08 13.24416	20 22 26.28	-20 43 26.5	17.6	704	10086	2002 08 10.39730	23 38 08.96	-04 59 42.2	18.3	704
10030	2002 08 13.25966	20 22 25.55	-20 43 28.1	17.5	704	10086	2002 08 12.30045	23 37 09.98	-04 57 46.8	17.5	704
10030	2002 08 13.27514	20 22 24.85	-20 43 30.2	17.5	704	10086	2002 08 12.31552	23 37 09.46	-04 57 45.9	17.9	704
10030	2002 08 13.29063	20 22 24.15	-20 43 32.2	17.5	704	10086	2002 08 12.32974	23 37 08.98	-04 57 45.0	18.2	704
10030	2002 08 17.51891	20 19 29.85	-20 50 22.2	17.5	608	10086	2002 08 12.34397	23 37 08.50	-04 57 43.8	18.1	704
10030	2002 08 17.52990	20 19 29.40	-20 50 23.5	17.5	608	10086	2002 08 12.35826	23 37 07.98	-04 57 43.0	18.1	704
10030	2002 08 17.54047	20 19 28.97	-20 50 24.4	17.6	608	10092	2002 02 12.80326	02 58 33.65	+14 58 29.0	18.9	V
10031	2002 08 01.38046	01 06 04.71	+24 29 42.0	16.6	704	10092	2002 02 12.81779	02 58 35.08	+14 58 35.1	19.1	V
10031	2002 08 01.39537	01 06 05.25	+24 29 49.9	17.3	704	10092	2002 02 12.83236	02 58 36.50	+14 58 41.9	18.7	V
10031	2002 08 01.41027	01 06 05.77	+24 29 57.8	17.4	704	10096	2002 08 13.42190	03 21 47.58	+22 28 35.1	17.4	R
10031	2002 08 01.42520	01 06 06.28	+24 30 05.6	17.6	704	10096	2002 08 13.43510	03 21 48.21	+22 28 40.0	18.6	699
10031	2002 08 01.44009	01 06 06.80	+24 30 13.7	17.1	704	10096	2002 08 13.44827	03 21 48.85	+22 28 45.3	18.3	699
10031	2002 08 15.36902	01 12 08.95	+26 16 12.9	16.7	704	10096	2002 08 13.46143	03 21 49.53	+22 28 50.7	18.6	699
10031	2002 08 15.38516	01 12 09.13	+26 16 19.1	17.3	704	10098	2002 08 10.41207	02 32 49.66	+09 47 12.1	18.3	704
10031	2002 08 15.40128	01 12 09.38	+26 16 25.4	17.4	704	10098	2002 08 10.42367	02 32 50.10	+09 47 14.8	18.5	704
10031	2002 08 15.41741	01 12 09.58	+26 16 31.7	17.4	704	10098	2002 08 10.43528	02 32 50.49	+09 47 17.1	18.2	704
10031	2002 08 15.43350	01 12 09.82	+26 16 38.9	17.1	704	10098	2002 08 10.44689	02 32 50.87	+09 47 19.3	18.5	704
10042	2002 08 10.41033	03 46 44.70	+32 27 49.2	17.5	704	10098	2002 08 10.45849	02 32 51.28	+09 47 22.3	18.8	704
10042	2002 08 10.42202	03 46 45.90	+32 27 56.6	17.8	704	10098	2002 08 11.36894	02 33 22.63	+09 50 44.3	18.2	704
10042	2002 08 10.43358	03 46 47.11	+32 28 04.1	17.8	704	10098	2002 08 11.37745	02 33 22.94	+09 50 46.5	18.0	704
10042	2002 08 10.44513	03 46 48.33	+32 28 11.3	17.8	704	10098	2002 08 11.38308	02 33 23.14	+09 50 47.2	18.4	704
10042	2002 08 10.45680	03 46 49.53	+32 28 18.9	17.8	704	10098	2002 08 11.39250	02 33 23.45	+09 50 50.2	18.5	704
10043	2002 08 12.36561	00 54 58.85	-04 14 24.7	17.1	704	10098	2002 08 11.39712	02 33 23.59	+09 50 50.1	18.7	704
10043	2002 08 12.38034	00 54 58.95	-04 14 31.0	16.9	704	10098	2002 08 11.40755	02 33 23.94	+09 50 52.9	18.3	704
10043	2002 08 12.39472	00 54 59.04	-04 14 37.0	17.2	704	10098	2002 08 11.41144	02 33 24.05	+09 50 53.4	19.0	704
10043	2002 08 12										

10114	2002 08 11.37879	01 44 09.29	+12 00 44.8	18.7	704	10147	2002 08 08.35516	21 33 49.92	-18 02 26.2	18.0	644
10114	2002 08 11.39281	01 44 09.55	+12 00 46.2	18.5	704	10147	2002 08 08.36687	21 33 49.37	-18 02 28.9	17.6	644
10114	2002 08 11.40717	01 44 09.83	+12 00 48.7	18.3	704	10147	2002 08 08.37731	21 33 48.89	-18 02 31.2	17.6	644
10114	2002 08 11.42116	01 44 10.13	+12 00 50.7	18.2	704	10147	2002 08 14.29578	21 29 21.98	-18 24 16.6	18.1	704
10116	2002 08 08.32880	22 25 15.40	-04 28 44.7	17.3 R	699	10147	2002 08 14.31123	21 29 21.32	-18 24 19.5	18.2	704
10116	2002 08 08.34284	22 25 14.83	-04 28 49.5		699	10147	2002 08 14.32668	21 29 20.54	-18 24 23.0	19.0	704
10116	2002 08 08.35686	22 25 14.30	-04 28 54.3		699	10147	2002 08 14.34215	21 29 19.86	-18 24 26.9	19.1	704
10116	2002 08 08.37086	22 25 13.81	-04 28 58.7		699	10147	2002 08 14.35761	21 29 19.17	-18 24 30.1	18.4	704
10116	2002 08 09.33503	22 24 38.49	-04 34 32.7	17.2	704	10164	1999 05 07.14448	08 22 24.45	+21 54 29.5	17.8 R	699
10116	2002 08 09.35037	22 24 37.91	-04 34 37.8	17.6	704	10164	1999 05 07.15720	08 22 25.34	+21 54 28.2		699
10116	2002 08 09.36572	22 24 37.31	-04 34 43.1	17.8	704	10164	1999 05 07.16992	08 22 26.21	+21 54 26.4		699
10116	2002 08 09.38107	22 24 36.74	-04 34 48.5	17.7	704	10168	2002 08 14.30569	22 58 01.38	-13 44 38.5	18.4	704
10116	2002 08 09.39641	22 24 36.15	-04 34 54.0	18.0	704	10168	2002 08 14.32116	22 58 00.82	-13 44 45.4	19.4	704
10116	2002 08 09.44855	22 24 34.27	-04 35 11.7	18.5	608	10168	2002 08 14.33662	22 58 00.24	-13 44 52.5	19.3	704
10116	2002 08 09.45890	22 24 33.87	-04 35 15.6	18.6	608	10168	2002 08 14.35208	22 57 59.62	-13 44 59.3	19.5	704
10116	2002 08 09.46966	22 24 33.47	-04 35 19.2	19.0	608	10168	2002 08 14.36774	22 57 59.04	-13 45 05.8	19.1	704
10116	2002 08 12.29385	22 22 46.24	-04 52 12.9	17.4	704	10168	2002 08 15.28534	22 57 24.99	-13 51 50.5	18.5 R	699
10116	2002 08 12.30831	22 22 45.66	-04 52 18.1	17.9	704	10168	2002 08 15.30997	22 57 23.90	-13 52 00.6		699
10116	2002 08 12.32317	22 22 45.04	-04 52 23.6	17.8	704	10168	2002 08 15.33451	22 57 23.03	-13 52 12.4		699
10116	2002 08 12.33740	22 22 44.50	-04 52 28.9	17.9	704	10168	2002 08 15.35906	22 57 21.95	-13 52 23.1		699
10116	2002 08 12.35167	22 22 43.91	-04 52 34.4	18.1	704	10169	2002 08 10.35290	00 09 22.75	-00 55 45.2	18.2	704
10116	2002 08 13.36410	22 22 04.32	-04 58 50.9	17.3 R	699	10169	2002 08 10.36481	00 09 22.59	-00 55 48.5	19.1	704
10116	2002 08 13.37982	22 22 03.70	-04 58 56.4		699	10169	2002 08 10.37668	00 09 22.40	-00 55 51.6	19.0	704
10116	2002 08 13.39558	22 22 03.03	-04 59 02.6		699	10169	2002 08 10.38857	00 09 22.17	-00 55 55.0	18.8	704
10116	2002 08 13.41133	22 22 02.42	-04 59 08.6		699	10169	2002 08 10.40046	00 09 21.96	-00 55 58.6	18.7	704
10116	2002 08 16.43587	22 20 00.92	-05 18 24.5	17.0	644	10169	2002 08 12.31205	00 08 52.58	-01 04 46.5	18.9	704
10116	2002 08 16.44653	22 20 00.48	-05 18 28.6	17.0	644	10169	2002 08 12.32701	00 08 52.26	-01 04 49.8	18.9	704
10116	2002 08 16.45695	22 20 00.04	-05 18 32.7	17.1	644	10169	2002 08 12.34204	00 08 52.02	-01 04 54.4	18.9	704
10116	2002 08 17.42726	22 19 20.28	-05 24 53.2	17.2	644	10169	2002 08 12.35701	00 08 51.74	-01 04 58.7	19.5	704
10116	2002 08 17.44246	22 19 19.64	-05 24 59.0	17.2	644	10179	2002 08 12.38264	02 15 18.14	-01 06 23.1	17.1	704
10116	2002 08 17.45540	22 19 19.08	-05 25 04.2	17.3	644	10179	2002 08 12.39742	02 15 18.87	-01 06 28.5	17.8	704
10117	2002 08 09.33589	22 53 59.50	+02 39 16.1	17.2	704	10179	2002 08 12.41219	02 15 19.53	-01 06 33.8	17.8	704
10117	2002 08 09.35055	22 53 59.07	+02 39 12.8	17.7	704	10179	2002 08 12.42708	02 15 20.29	-01 06 39.4	17.6	704
10117	2002 08 09.36468	22 53 58.66	+02 39 08.5	17.9	704	10179	2002 08 12.44186	02 15 20.97	-01 06 44.8	17.0	704
10117	2002 08 09.37935	22 53 58.23	+02 39 05.8	18.5	704	10190	2002 08 14.39048	03 42 09.77	+16 33 11.9	18.6 R	699
10117	2002 08 09.39355	22 53 57.78	+02 39 01.2	18.4	704	10190	2002 08 14.40720	03 42 10.70	+16 33 14.2		699
10117	2002 08 12.30600	22 52 31.84	+02 25 33.9	16.9	704	10190	2002 08 14.42392	03 42 11.79	+16 33 17.6		699
10117	2002 08 12.32094	22 52 31.36	+02 25 29.9	17.2	704	10190	2002 08 14.44062	03 42 12.73	+16 33 18.5		699
10117	2002 08 12.33600	22 52 30.86	+02 25 25.3	17.2	704	10196	2002 08 14.38959	03 26 34.44	+16 21 34.3	19.0 R	699
10117	2002 08 12.35097	22 52 30.37	+02 25 20.9	17.1	704	10196	2002 08 14.40633	03 26 35.16	+16 21 36.2		699
10117	2002 08 12.36591	22 52 29.90	+02 25 16.5	17.5	704	10196	2002 08 14.42303	03 26 36.03	+16 21 38.1		699
10117	2002 08 14.34187	22 51 26.74	+02 15 11.2	16.8 R	699	10196	2002 08 14.43975	03 26 36.78	+16 21 40.6		699
10117	2002 08 14.35589	22 51 26.26	+02 15 06.8		699	10204	2002 08 09.58378	00 10 21.69	-03 04 05.7	19.7	608
10117	2002 08 14.36991	22 51 25.78	+02 15 02.1		699	10204	2002 08 09.59454	00 10 21.56	-03 04 08.6	20.8	608
10117	2002 08 14.38395	22 51 25.28	+02 14 57.6		699	10204	2002 08 09.60531	00 10 21.47	-03 04 12.1	20.2	608
10117	2002 08 16.48580	22 50 14.17	+02 03 24.7	16.7	644	10204	2002 08 10.35272	00 10 14.63	-03 07 26.6	18.6	704
10117	2002 08 16.49620	22 50 13.78	+02 03 21.1	16.8	644	10204	2002 08 10.36462	00 10 14.51	-03 07 29.8	19.0	704
10117	2002 08 16.50652	22 50 13.43	+02 03 17.5	16.9	644	10204	2002 08 10.37650	00 10 14.39	-03 07 34.3	19.5	704
10118	2002 08 08.08390	05 08 04.73	+25 53 58.8	18.8 R	599	10204	2002 08 10.38838	00 10 14.24	-03 07 37.2	19.2	704
10118	2002 08 08.09443	05 08 05.66	+25 53 59.0	18.3 R	599	10204	2002 08 10.40027	00 10 14.06	-03 07 41.5	18.9	704
10118	2002 08 08.10503	05 08 06.53	+25 54 00.0	18.6 R	599	10204	2002 08 12.30354	00 09 52.92	-03 16 21.8	18.7	704
10118	2002 08 08.11552	05 08 07.39	+25 54 00.7	18.8 R	599	10204	2002 08 12.31840	00 09 52.68	-03 16 25.4	19.0	704
10120	2002 08 12.53422	23 12 03.20	-20 20 57.5	18.9	608	10204	2002 08 12.33262	00 09 52.50	-03 16 30.0	18.9	704
10120	2002 08 12.54490	23 12 02.80	-20 21 01.7	18.8	608	10204	2002 08 12.34690	00 09 52.31	-03 16 33.7	18.8	704
10120	2002 08 12.55563	23 12 02.43	-20 21 05.5	18.8	608	10204	2002 08 12.36115	00 09 52.09	-03 16 38.3	18.9	704
10120	2002 08 14.30767	23 11 03.99	-20 32 40.4	18.3	704	10215	2002 08 12.31139	00 02 36.20	-00 50 59.1	18.7	704
10120	2002 08 14.32313	23 11 03.41	-20 32 46.8	19.1	704	10215	2002 08 12.32635	00 02 35.99	-00 51 01.3	19.4	704
10120	2002 08 14.33860	23 11 02.83	-20 32 52.3	18.9	704	10215	2002 08 12.34138	00 02 35.73	-00 51 01.8	19.6	704
10120	2002 08 14.35406	23 11 02.33	-20 32 58.6	18.7	704	10215	2002 08 12.35635	00 02 35.58	-00 51 04.0	20.2	704
10120	2002 08 14.36973	23 11 01.81	-20 33 04.2	18.9	704	10215	2002 08 12.37128	00 02 35.30	-00 51 05.2	19.0	704
10120	2002 08 15.29504	23 10 29.98	-20 39 12.1	17.3 R	699	10216	2002 08 14.39929	03 35 21.69	+13 46 43.0	18.1 R	699
10120	2002 08 15.31964	23 10 29.07	-20 39 22.0		699	10216	2002 08 14.41600	03 35 22.90	+13 46 45.0		699
10120	2002 08 15.34418	23 10 28.18	-20 39 32.1		699	10216	2002 08 14.43271	03 35 24.07	+13 46 46.5		699
10120	2002 08 15.36872	23 10 27.28	-20 39 41.5		699	10216	2002 08 14.44942	03 35 25.29	+13 46 48.8		699
10122	2002 08 10.34573	22 47 35.58	-07 38 58.2	18.6	704	10222	2002 08 15.46893	03 47 33.48	+23 01 33.7	19.1 V	291
10122	2002 08 10.35763	22 47 35.13	-07 38 59.5	19.2	704	10222	2002 08 15.47426	03 47 33.80	+23 01 34.2	18.9 V	291
10122	2002 08 10.36952	22 47 34.71	-07 39 03.4	18.8	704	10222	2002 08 15.47889	03 47 34.00	+23 01 34.6	18.8 V	291
10122	2002 08 10.38140	22 47 34.32	-07 39 06.0	18.5	704	10227	2002 08 01.36686	00 33 17.74	+19 13 57.2	17.1	704
10122	2002 08 10.39328	22 47 33.88	-07 39 09.1	18.6	704	10227	2002 08 01.38085	00 33 17.84	+19 14 01.4	18.1	704
10122	2002 08 11.40891	22 46 58.43	-07 42 51.9	19.0	608	10227	2002 08 01.39463	00 33 17.96	+19 14 04.5	17.6	704
10122	2002 08 11.41937	22 46 58.05	-07 42 53.9	18.5	608	10227	2002 08 01.40846	00 33 18.12	+19 14 08.5	17.7	704
10122	2002 08 11.42983	22 46 57.65	-07 42 56.6	19.1	608	10227	2002 08 01.42230	00 33 18.23	+19 14 12.2	17.6	704
10122	2002 08 14.30102	22 45 12.50	-07 53 55.5	18.0	704	10228	2002 08 04.37322	01 04 13.66	+16 23 04.1	18.0	704
10122	2002 08 14.31594	22 45 11.97	-07 53 59.2	18.6	704	10228	2002 08 04.38807	01 04 13.89	+16 23 09.4	18.5	704
10122	2002 08 14.33108	22 45 11.41	-07 54 02.6	18.7	704	10228	2002 08 04.40297	01 04 14.16	+16 23 15.3	18.7	704
10122	2002 08 14.34625	22 45 10.79	-07 54 06.6	18.4	704	10228	2002 08 04.41781	01 04 14.39	+16 23 21.1	18.3	704

10240	2002 08 08.25214	21 35 47.95	-12 09 53.3		699	10336	2002 08 10.40143	01 29 06.64	+20 10 35.1	17.9	704
10240	2002 08 14.29636	21 30 52.88	-12 34 44.1	17.8	704	10336	2002 08 10.41310	01 29 06.92	+20 10 38.5	18.4	704
10240	2002 08 14.32726	21 30 51.22	-12 34 52.1	18.6	704	10336	2002 08 10.42468	01 29 07.20	+20 10 40.2	17.9	704
10240	2002 08 14.34273	21 30 50.47	-12 34 55.0	17.7	704	10336	2002 08 10.43623	01 29 07.46	+20 10 45.8	18.2	704
10240	2002 08 14.35819	21 30 49.73	-12 34 59.4	17.9	704	10336	2002 08 10.44778	01 29 07.77	+20 10 49.2	18.2	704
10240	2002 08 16.35825	21 29 11.91	-12 43 19.7	19.0	608	10338	2002 08 11.36221	01 20 56.87	+07 39 19.6	19.0	704
10240	2002 08 16.36874	21 29 11.33	-12 43 22.0	18.2	608	10338	2002 08 11.37670	01 20 57.16	+07 39 20.3	19.7	704
10240	2002 08 16.37927	21 29 10.81	-12 43 24.9	18.5	608	10338	2002 08 11.38287	01 20 57.22	+07 39 21.6	19.2	704
10240	2002 08 17.35635	21 28 22.69	-12 47 32.0	17.2	644	10338	2002 08 11.39072	01 20 57.33	+07 39 21.4	19.3	704
10240	2002 08 17.37867	21 28 21.56	-12 47 37.8	17.3	644	10338	2002 08 11.39793	01 20 57.52	+07 39 21.0	18.9	704
10240	2002 08 17.40292	21 28 20.41	-12 47 42.3	16.9	644	10338	2002 08 11.40483	01 20 57.62	+07 39 22.2	19.6	704
10241	2002 08 05.37210	01 06 14.10	+06 05 46.5	18.7	704	10338	2002 08 11.41299	01 20 57.72	+07 39 22.1	19.8	704
10241	2002 08 05.38711	01 06 14.43	+06 05 47.3	18.5	704	10338	2002 08 11.41907	01 20 57.85	+07 39 22.3	19.7	704
10241	2002 08 05.40203	01 06 14.74	+06 05 49.4	18.6	704	10338	2002 08 11.42807	01 20 58.00	+07 39 23.2	19.1	704
10241	2002 08 05.41696	01 06 15.03	+06 05 50.4	18.5	704	10338	2002 08 11.44314	01 20 58.36	+07 39 24.4	19.3	704
10241	2002 08 05.43190	01 06 15.38	+06 05 51.7	18.4	704	10342	2002 08 13.42630	04 23 00.84	+19 17 22.4	19.2 R	699
10241	2002 08 11.38160	01 08 03.48	+06 11 36.9	19.4	704	10342	2002 08 13.43947	04 23 01.64	+19 17 25.4		699
10241	2002 08 11.39665	01 08 03.68	+06 11 37.9	18.8	704	10342	2002 08 13.45264	04 23 02.38	+19 17 27.4		699
10241	2002 08 11.41170	01 08 03.83	+06 11 37.8	19.1	704	10342	2002 08 13.46582	04 23 03.19	+19 17 30.5		699
10241	2002 08 11.42678	01 08 04.13	+06 11 38.7	19.6	704	10343	2002 08 04.37949	02 26 09.32	+12 39 29.8	18.6	704
10241	2002 08 11.44185	01 08 04.29	+06 11 39.6	18.9	704	10343	2002 08 04.39434	02 26 10.03	+12 39 33.4	19.1	704
10252	2002 08 10.42513	02 47 26.75	+15 38 27.6	19.1	704	10343	2002 08 04.40923	02 26 10.80	+12 39 36.1	19.2	704
10252	2002 08 10.43674	02 47 27.23	+15 38 29.8	19.1	704	10343	2002 08 04.42407	02 26 11.47	+12 39 38.4	19.5	704
10252	2002 08 10.44834	02 47 27.77	+15 38 33.2	19.3	704	10343	2002 08 10.41226	02 30 50.12	+12 56 18.3	18.5	704
10252	2002 08 10.45995	02 47 28.33	+15 38 34.8	19.0	704	10343	2002 08 10.42386	02 30 50.69	+12 56 20.6	19.2	704
10257	2002 07 23.30965	21 49 40.70	-12 57 44.7	18.2	644	10343	2002 08 10.44708	02 30 51.65	+12 56 24.0	19.0	704
10257	2002 07 23.32636	21 49 40.15	-12 57 49.0	18.0	644	10343	2002 08 10.45868	02 30 52.06	+12 56 25.7	19.0	704
10257	2002 07 23.35206	21 49 39.33	-12 57 55.2	17.9	644	10354	2002 08 04.37226	00 47 09.04	+16 37 49.7	18.6	704
10257	2002 07 23.37502	21 49 38.59	-12 58 01.3	17.7	644	10354	2002 08 04.38712	00 47 09.06	+16 37 55.1	18.5	704
10257	2002 07 23.38560	21 49 38.24	-12 58 04.0	17.8	644	10354	2002 08 04.40201	00 47 09.05	+16 38 00.8	18.9	704
10257	2002 07 23.39868	21 49 37.82	-12 58 07.1	17.7	644	10354	2002 08 04.41685	00 47 09.06	+16 38 05.9	18.8	704
10257	2002 07 29.23893	21 46 24.35	-13 22 41.2	17.6	644	10354	2002 08 04.43170	00 47 09.08	+16 38 11.1	18.4	704
10257	2002 07 29.30197	21 46 22.04	-13 22 58.0	17.4	644	10354	2002 08 10.35189	00 46 54.14	+17 09 36.9	19.0	704
10257	2002 07 29.37308	21 46 19.43	-13 23 16.8	17.3	644	10354	2002 08 10.36338	00 46 54.04	+17 09 40.0	19.8	704
10257	2002 08 08.38027	21 39 55.68	-14 09 38.7	17.2	644	10354	2002 08 10.37529	00 46 54.03	+17 09 43.7	19.1	704
10257	2002 08 08.39132	21 39 55.21	-14 09 41.9	17.1	644	10354	2002 08 10.38674	00 46 53.99	+17 09 48.3	19.7	704
10257	2002 08 08.40227	21 39 54.76	-14 09 45.0	17.1	644	10354	2002 08 10.39830	00 46 53.84	+17 09 51.8	20.0	704
10257	2002 08 08.49642	21 39 51.14	-14 10 09.5	18.1 R	428	10356	2002 08 04.37666	01 49 29.51	+13 11 20.6	19.3	704
10257	2002 08 08.53944	21 39 49.32	-14 10 21.8	18.3 R	428	10356	2002 08 04.39152	01 49 30.10	+13 11 25.1	19.7	704
10257	2002 08 14.29743	21 35 51.61	-14 38 12.0	17.2	704	10356	2002 08 04.40641	01 49 30.91	+13 11 28.8	19.9	704
10257	2002 08 14.31289	21 35 50.93	-14 38 16.5	17.6	704	10356	2002 08 04.42125	01 49 31.72	+13 11 31.1	19.4	704
10257	2002 08 14.32834	21 35 50.27	-14 38 20.7	17.6	704	10377	2002 08 10.34994	23 30 39.11	-03 37 14.1	17.6	704
10257	2002 08 14.34381	21 35 49.65	-14 38 25.0	17.8	704	10377	2002 08 10.36184	23 30 38.81	-03 37 15.7	18.1	704
10257	2002 08 14.35947	21 35 48.83	-14 38 29.8	18.6	704	10377	2002 08 10.37372	23 30 38.59	-03 37 18.7	18.3	704
10257	2002 08 15.20695	21 35 13.91	-14 42 34.9	16.8 R	699	10377	2002 08 10.38560	23 30 38.34	-03 37 20.6	18.5	704
10257	2002 08 15.22454	21 35 13.13	-14 42 40.7		699	10377	2002 08 10.39749	23 30 38.02	-03 37 22.1	18.5	704
10257	2002 08 15.24214	21 35 12.35	-14 42 45.2		699	10377	2002 08 12.30004	23 29 58.15	-03 43 14.7	18.5	704
10257	2002 08 15.25974	21 35 11.61	-14 42 50.5		699	10377	2002 08 12.31511	23 29 57.79	-03 43 17.5	18.7	704
10257	2002 08 16.34639	21 34 26.46	-14 48 02.4	18.6	608	10377	2002 08 12.32933	23 29 57.45	-03 43 20.0	19.0	704
10257	2002 08 16.35767	21 34 25.95	-14 48 05.4	19.0	608	10377	2002 08 12.34356	23 29 57.16	-03 43 22.8	19.1	704
10257	2002 08 16.36811	21 34 25.51	-14 48 08.6	18.5	608	10377	2002 08 12.35785	23 29 56.77	-03 43 25.0	18.8	704
10258	1999 07 20.31359	21 01 46.41	-16 34 26.8	16.4 R	699	10386	2002 08 13.42278	03 35 47.46	+21 53 34.1	18.2 R	699
10258	1999 07 20.33393	21 01 45.56	-16 34 34.5		699	10386	2002 08 13.43597	03 35 47.99	+21 53 40.4		699
10258	1999 07 20.35429	21 01 44.72	-16 34 42.4		699	10386	2002 08 13.44915	03 35 48.56	+21 53 45.2		699
10258	1999 09 04.16207	20 31 08.48	-21 11 18.1	16.8 R	699	10386	2002 08 13.46231	03 35 49.04	+21 53 51.4		699
10258	1999 09 04.18502	20 31 07.87	-21 11 23.6		699	10403	1999 05 12.20373	13 44 38.39	-14 27 10.8	16.1 R	699
10258	1999 09 04.20800	20 31 07.29	-21 11 30.2		699	10403	1999 05 12.22917	13 44 37.28	-14 26 59.5		699
10263	2002 08 04.37494	01 26 55.44	+14 22 15.1	18.7	704	10403	1999 05 12.25464	13 44 36.22	-14 26 47.6		699
10263	2002 08 04.38980	01 26 55.81	+14 22 16.7	18.8	704	10406	2002 07 23.57540	21 55 22.46	-03 04 30.4	18.2	608
10263	2002 08 04.40469	01 26 56.20	+14 22 18.7	18.8	704	10406	2002 07 23.58892	21 55 22.02	-03 04 29.4	18.4	608
10263	2002 08 04.41954	01 26 56.46	+14 22 19.9	18.9	704	10406	2002 07 23.60037	21 55 21.66	-03 04 29.0	17.9	608
10263	2002 08 04.43438	01 26 56.85	+14 22 21.5	18.8	704	10406	2002 08 04.33465	21 48 18.72	-03 05 07.1	17.5 V	G78
10265	2002 08 01.37410	02 04 18.72	+20 17 35.7	17.8	704	10406	2002 08 04.34007	21 48 18.47	-03 05 08.0	17.4 V	G78
10265	2002 08 01.38808	02 04 19.23	+20 17 41.1	18.1	704	10406	2002 08 04.34547	21 48 18.23	-03 05 08.3	17.3 V	G78
10265	2002 08 01.40191	02 04 19.69	+20 17 46.8	18.0	704	10406	2002 08 05.44753	21 47 32.00	-03 06 16.2	15.8	644
10265	2002 08 01.41568	02 04 20.16	+20 17 52.1	18.1	704	10406	2002 08 05.45799	21 47 31.54	-03 06 16.8	15.7	644
10265	2002 08 01.42954	02 04 20.67	+20 17 57.5	18.2	704	10406	2002 08 05.46844	21 47 31.03	-03 06 17.6	15.7	644
10314	2002 08 05.37614	02 02 15.27	+06 28 00.3	17.1	704	10406	2002 08 08.26742	21 45 31.00	-03 09 53.5	15.9 R	699
10314	2002 08 05.39105	02 02 15.75	+06 27 58.4	17.1	704	10406	2002 08 08.28151	21 45 30.37	-03 09 54.8		699
10314	2002 08 05.40597	02 02 16.28	+06 27 56.3	17.2	704	10406	2002 08 08.29556	21 45 29.71	-03 09 56.1		699
10314	2002 08 05.42090	02 02 16.80	+06 27 54.5	17.3	704	10406	2002 08 08.30957	21 45 29.06	-03 09 57.3		699
10314	2002 08 05.43584	02 02 17.30	+06 27 52.1	17.2	704	10406	2002 08 09.33061	21 44 43.98	-03 11 32.2	17.1	704
10314	2002 08 10.40968	02 04 58.29	+06 14 04.1	17.3	704	10406	2002 08 09.34528	21 44 43.30	-03 11 33.4	16.9	704
10314	2002 08 10.42128	02 04 58.64	+06 14 01.4	17.3	704	10406	2002 08 09.35940	21 44 42.62	-03 11 34.8	17.1	704
10314	2002 08 10.43289	02 04 58.97	+06 13 59.4	17.7	704	10406	2002 08 09.37353	21 44 42.01	-03 11 36.4	16.7	704
10314	2002 08 10.44449	02 04 59.32	+06 13 56.8	17.2	704	10406	2002 08 09.38828	21 44 41.31	-03 11 37.		

10413	2002 08 15.40502	02 55 18.87	+26 52 17.1	699	10509	2002 08 06.48061	21 57 35.35	-06 35 52.9	16.9	644	
10413	2002 08 15.41997	02 55 19.52	+26 52 22.3	699	10509	2002 08 06.49105	21 57 34.91	-06 35 55.3	17.0	644	
10413	2002 08 15.43494	02 55 20.21	+26 52 28.4	699	10509	2002 08 07.48084	21 56 53.87	-06 39 50.9	17.0	644	
10415	2002 08 11.29924	20 33 07.46	+03 15 06.6	16.6 V	G78	10509	2002 08 07.49119	21 56 53.43	-06 39 53.7	17.1	644
10415	2002 08 11.31349	20 33 06.83	+03 15 02.8	16.7 V	G78	10509	2002 08 07.50156	21 56 52.98	-06 39 56.3	17.2	644
10415	2002 08 11.32786	20 33 06.13	+03 14 59.2	16.8 V	G78	10509	2002 08 09.33341	21 55 35.74	-06 47 28.2	16.9	704
10415	2002 08 12.23513	20 32 26.77	+03 11 02.1	16.6	704	10509	2002 08 09.34875	21 55 35.05	-06 47 31.9	17.0	704
10415	2002 08 12.25022	20 32 26.09	+03 10 58.2	17.2	704	10509	2002 08 09.36411	21 55 34.37	-06 47 35.7	17.0	704
10415	2002 08 12.26532	20 32 25.42	+03 10 54.3	17.0	704	10509	2002 08 09.37945	21 55 33.69	-06 47 39.4	17.0	704
10415	2002 08 12.28040	20 32 24.75	+03 10 50.2	17.2	704	10509	2002 08 09.39479	21 55 33.04	-06 47 43.0	17.4	704
10415	2002 08 12.29551	20 32 24.06	+03 10 46.6	16.8	704	10509	2002 08 12.29128	21 53 27.54	-07 00 09.2	17.1	704
10415	2002 08 16.22549	20 29 38.49	+02 52 23.0	16.9	704	10509	2002 08 12.30574	21 53 26.87	-07 00 12.9	17.2	704
10415	2002 08 16.24087	20 29 37.84	+02 52 18.7	16.9	704	10509	2002 08 12.32060	21 53 26.21	-07 00 17.0	17.5	704
10415	2002 08 16.25633	20 29 37.20	+02 52 13.9	16.7	704	10509	2002 08 12.33482	21 53 25.58	-07 00 21.0	17.4	704
10415	2002 08 16.27170	20 29 36.54	+02 52 09.5	17.0	704	10509	2002 08 12.34910	21 53 24.92	-07 00 24.5	17.4	704
10415	2002 08 16.28732	20 29 35.89	+02 52 04.9	17.0	704	10509	2002 08 16.39885	21 50 24.57	-07 18 51.7	17.5	608
10417	2002 07 23.44721	22 26 45.43	-10 43 24.0	18.2	644	10509	2002 08 16.40932	21 50 24.12	-07 18 54.5	17.8	608
10417	2002 07 23.45767	22 26 45.12	-10 43 25.6	18.4	644	10509	2002 08 16.41951	21 50 23.63	-07 18 57.7	17.6	608
10417	2002 07 23.46810	22 26 44.82	-10 43 27.6	18.3	644	10509	2002 08 17.21885	21 49 47.68	-07 22 42.7	17.0	644
10417	2002 07 24.51281	22 26 14.85	-10 46 31.8	19.6	608	10509	2002 08 17.28430	21 49 44.64	-07 23 01.4	16.8	644
10417	2002 07 24.52335	22 26 14.48	-10 46 33.7	19.7	608	10509	2002 08 17.34754	21 49 41.69	-07 23 19.2	16.9	644
10417	2002 07 24.53390	22 26 14.20	-10 46 35.9	19.5	608	10514	2002 07 23.30505	21 41 52.05	-16 45 55.4	16.4	644
10417	2002 08 08.44836	22 17 19.55	-11 39 09.8	17.6	644	10514	2002 07 23.31675	21 41 51.56	-16 45 56.7	17.1	644
10417	2002 08 08.45932	22 17 19.09	-11 39 12.6	17.7	644	10514	2002 07 23.33580	21 41 50.73	-16 46 00.7	16.5	644
10417	2002 08 08.47025	22 17 18.62	-11 39 15.2	17.6	644	10514	2002 08 08.35173	21 28 56.06	-17 35 01.8	15.6	644
10417	2002 08 11.42426	22 15 14.31	-11 51 03.8	17.6	644	10514	2002 08 08.36344	21 28 55.40	-17 35 03.9	15.5	644
10417	2002 08 11.43496	22 15 13.84	-11 51 06.4	17.7	644	10514	2002 08 08.37386	21 28 54.82	-17 35 05.8	15.7	644
10417	2002 08 11.44570	22 15 13.38	-11 51 09.0	17.8	644	10514	2002 08 12.48172	21 25 12.94	-17 47 31.7	16.6	608
10417	2002 08 12.33093	22 14 35.43	-11 54 44.7	17.7 R	699	10514	2002 08 12.49257	21 25 12.34	-17 47 33.5	16.7	608
10417	2002 08 12.34494	22 14 34.82	-11 54 48.7	17.7	699	10514	2002 08 12.50349	21 25 11.70	-17 47 35.4	16.6	608
10417	2002 08 12.35893	22 14 34.12	-11 54 52.3	17.7	699	10514	2002 08 14.23161	21 23 38.42	-17 52 36.6	16.5	704
10417	2002 08 12.37299	22 14 33.58	-11 54 55.5	17.7	699	10514	2002 08 14.24729	21 23 37.49	-17 52 39.1	16.9	704
10417	2002 08 14.29823	22 13 09.70	-12 02 47.5	18.5	704	10514	2002 08 14.26302	21 23 36.63	-17 52 42.1	17.0	704
10417	2002 08 14.31317	22 13 09.04	-12 02 50.6	18.3	704	10514	2002 08 14.27867	21 23 35.78	-17 52 45.6	16.6	704
10417	2002 08 14.32813	22 13 08.40	-12 02 55.0	18.5	704	10514	2002 08 14.29432	21 23 34.87	-17 52 48.1	16.4	704
10417	2002 08 14.34348	22 13 07.72	-12 02 58.0	18.5	704	10524	1999 05 12.19354	14 30 59.02	-15 54 25.5	16.1 R	699
10417	2002 08 14.35812	22 13 07.09	-12 03 01.8	18.8	704	10524	1999 05 12.21899	14 30 57.18	-15 54 23.0	16.1	699
10420	1999 05 07.14830	08 36 36.88	+21 52 29.6	18.2 R	699	10524	1999 05 12.24446	14 30 55.66	-15 54 22.5	16.1	699
10420	1999 05 07.16102	08 36 37.77	+21 52 26.1	18.2	699	10550	2002 03 10.80321	03 16 38.32	+15 15 53.3	19.2 V	209
10420	1999 05 07.17374	08 36 38.58	+21 52 22.7	18.2	699	10550	2002 03 10.82514	03 16 40.17	+15 15 59.9	19.4 V	209
10435	2002 08 11.37712	01 26 35.72	+11 11 35.9	19.8	704	10550	2002 03 10.84681	03 16 41.82	+15 16 08.6	19.6 V	209
10435	2002 08 11.39114	01 26 35.91	+11 11 34.0	19.0	704	10561	2002 08 05.37422	01 42 18.83	+06 23 35.9	18.9	704
10435	2002 08 11.40526	01 26 36.21	+11 11 33.9	19.2	704	10561	2002 08 05.38913	01 42 19.43	+06 23 38.8	19.0	704
10435	2002 08 11.41949	01 26 36.48	+11 11 33.0	19.0	704	10561	2002 08 05.40405	01 42 19.94	+06 23 44.4	19.1	704
10442	2002 08 11.38503	01 53 48.77	+07 14 18.9	18.4	704	10561	2002 08 05.41899	01 42 20.45	+06 23 49.2	19.1	704
10442	2002 08 11.40009	01 53 49.17	+07 14 18.8	19.0	704	10561	2002 08 05.43393	01 42 20.99	+06 23 53.9	18.9	704
10442	2002 08 11.41515	01 53 49.33	+07 14 16.3	19.2	704	10561	2002 08 10.40825	01 44 56.45	+06 51 21.8	17.8	704
10442	2002 08 11.43024	01 53 49.65	+07 14 13.2	19.5	704	10561	2002 08 10.41984	01 44 56.76	+06 51 26.0	18.1	704
10442	2002 08 11.44531	01 53 50.01	+07 14 13.1	18.9	704	10561	2002 08 10.43145	01 44 57.04	+06 51 29.9	18.2	704
10451	2002 08 01.40532	03 22 49.66	+23 09 08.4	19.0	704	10561	2002 08 10.44305	01 44 57.36	+06 51 33.5	18.3	704
10451	2002 08 01.42022	03 22 50.76	+23 09 17.0	18.7	704	10561	2002 08 10.45466	01 44 57.68	+06 51 37.1	18.2	704
10451	2002 08 01.43514	03 22 51.81	+23 09 23.9	19.2	704	10561	2002 08 11.38453	01 45 22.73	+06 56 27.8	17.1	704
10463	2002 08 01.41955	01 38 41.57	+09 42 08.1	19.1	704	10561	2002 08 11.39959	01 45 23.13	+06 56 32.7	17.5	704
10463	2002 08 01.43116	01 38 41.87	+09 42 10.9	19.3	704	10561	2002 08 11.41465	01 45 23.48	+06 56 37.4	17.2	704
10463	2002 08 01.44276	01 38 42.17	+09 42 10.7	19.3	704	10561	2002 08 11.42974	01 45 23.84	+06 56 42.0	17.3	704
10463	2002 08 01.45437	01 38 42.53	+09 42 13.2	18.5	704	10561	2002 08 11.44481	01 45 24.23	+06 56 47.0	17.1	704
10463	2002 08 01.36399	01 39 05.37	+09 43 48.4	18.0	704	10561	2002 08 11.56740	01 45 27.38	+06 57 25.8	17.9	608
10463	2002 08 01.36410	01 39 05.38	+09 43 48.1	19.0	704	10561	2002 08 11.57781	01 45 27.63	+06 57 29.1	17.7	608
10463	2002 08 01.37847	01 39 05.69	+09 43 49.7	18.3	704	10561	2002 08 11.58832	01 45 27.90	+06 57 32.1	17.8	608
10463	2002 08 01.37858	01 39 05.75	+09 43 49.4	18.7	704	10593	2002 08 14.39135	03 48 58.93	+17 52 03.7	17.7 R	699
10463	2002 08 01.38463	01 39 05.81	+09 43 50.1	19.0	704	10593	2002 08 14.40808	03 49 00.15	+17 52 07.6	17.7	699
10463	2002 08 01.39248	01 39 06.01	+09 43 50.7	18.4	704	10593	2002 08 14.42479	03 49 01.33	+17 52 10.7	17.7	699
10463	2002 08 01.39259	01 39 06.04	+09 43 50.6	19.4	704	10593	2002 08 14.44151	03 49 02.63	+17 52 14.8	17.7	699
10463	2002 08 01.39969	01 39 06.17	+09 43 51.6	18.6	704	10604	2002 08 13.42630	04 16 59.92	+20 17 22.3	18.8 R	699
10463	2002 08 01.40685	01 39 06.38	+09 43 51.3	19.0	704	10604	2002 08 13.43947	04 17 00.89	+20 17 26.2	18.8	699
10463	2002 08 01.40696	01 39 06.35	+09 43 52.8	19.1	704	10604	2002 08 13.45264	04 17 01.70	+20 17 29.7	18.8	699
10463	2002 08 01.41475	01 39 06.51	+09 43 53.3	19.6	704	10604	2002 08 13.46582	04 17 02.63	+20 17 32.4	18.8	699
10463	2002 08 01.42095	01 39 06.68	+09 43 53.9	18.9	704	10610	2002 07 23.29591	21 16 15.01	-20 30 33.3	17.1	644
10463	2002 08 01.42984	01 39 06.88	+09 43 55.5	18.8	704	10610	2002 07 23.32035	21 16 14.10	-20 30 39.2	17.1	644
10463	2002 08 01.44491	01 39 07.25	+09 43 56.0	18.6	704	10610	2002 07 23.35905	21 16 12.66	-20 30 48.4	17.0	644
10485	2002 08 10.42523	02 55 10.09	+13 59 27.5	18.9	704	10610	2002 08 08.29690	21 05 44.12	-21 32 48.5	16.5	644
10485	2002 08 10.43684	02 55 10.69	+13 59 28.8	19.2	704	10610	2002 08 08.31800	21 05 43.21	-21 32 53.1	16.6	644
10485	2002 08 10.44845	02 55 11.24	+13 59 31.4	19.0	704	10610	2002 08 08.33896	21 05 42.33	-21 32 57.7	17.1	644
10485	2002 08 10.46005	02 55 11.83	+13 59 33.5	19.0	704	10610	2002 08 11.37326	21 03 36.95	-21 43 53.3	16.7	644
10485	2002 08 14.40194	02 58 22.70	+14 09 54.3	18.3 R	699	10610	2002 08 11.38621	21 03 36.40	-21 43 56.0	16.8	644
10485	2002 08 14.41864	02 58 23.54	+14 09 57.4	18.3</							

10632	2002 08 13.27196	19 50 17.20	-22 56 58.3	19.0	704	10778	2002 08 08.30406	20 41 51.61	-23 30 14.8	15.5	644
10632	2002 08 13.28744	19 50 16.80	-22 57 00.8	19.7	704	10778	2002 08 08.30643	20 41 51.53	-23 30 15.5	15.4	644
10633	1999 05 12.34825	16 36 49.60	-11 52 42.4	17.6 R	699	10778	2002 08 08.32509	20 41 50.42	-23 30 23.3	15.6	644
10633	1999 05 12.37374	16 36 48.28	-11 52 38.7		699	10778	2002 08 08.32738	20 41 50.33	-23 30 23.9	15.5	644
10633	1999 05 12.39925	16 36 46.93	-11 52 36.6		699	10778	2002 08 13.23016	20 37 37.76	-24 01 29.7	16.5	704
10641	2002 07 22.30560	21 32 13.13	-16 21 51.6	18.1	644	10778	2002 08 13.24566	20 37 36.95	-24 01 34.9	16.5	704
10641	2002 07 22.38976	21 32 09.83	-16 22 07.9	18.3	644	10778	2002 08 13.26115	20 37 36.13	-24 01 41.4	16.7	704
10641	2002 07 22.45262	21 32 07.33	-16 22 20.1	18.3	644	10778	2002 08 13.27664	20 37 35.29	-24 01 46.7	16.7	704
10641	2002 07 23.30161	21 31 34.77	-16 25 07.2	18.5	644	10796	1999 05 07.24296	14 56 40.22	-14 55 37.3	17.4 R	699
10641	2002 07 23.31204	21 31 34.35	-16 25 09.2	18.4	644	10796	1999 05 07.25569	14 56 39.36	-14 55 33.4		699
10641	2002 07 23.33220	21 31 33.54	-16 25 13.5	18.5	644	10796	1999 05 07.26843	14 56 38.59	-14 55 30.0		699
10641	2002 08 08.34829	21 19 58.66	-17 20 49.5	18.0	644	10799	1999 06 07.21084	14 23 09.14	-07 13 41.8	18.2 R	699
10641	2002 08 08.35873	21 19 58.17	-17 20 51.6	17.6	644	10799	1999 06 07.23628	14 23 08.28	-07 13 40.8		699
10641	2002 08 08.37044	21 19 57.62	-17 20 54.0	17.7	644	10799	1999 06 07.26172	14 23 07.46	-07 13 39.8		699
10641	2002 08 14.24679	21 15 25.25	-17 41 05.4	18.5	704	10803	1999 05 12.28020	14 24 52.69	-08 57 40.6	17.6 R	699
10641	2002 08 14.26252	21 15 24.51	-17 41 07.9	18.5	704	10803	1999 05 12.30567	14 24 51.38	-08 57 36.7		699
10641	2002 08 14.27817	21 15 23.76	-17 41 12.6	18.1	704	10803	1999 05 12.33115	14 24 50.00	-08 57 31.9		699
10641	2002 08 14.29382	21 15 23.02	-17 41 14.7	18.5	704	10803	1999 06 07.22993	14 08 50.82	-08 26 08.1	18.4 R	699
10641	2002 08 15.21223	21 14 40.72	-17 44 18.2	17.7 R	699	10803	1999 06 07.25537	14 08 50.23	-08 26 07.3		699
10641	2002 08 15.22981	21 14 39.79	-17 44 21.2		699	10803	1999 06 07.28082	14 08 49.73	-08 26 08.9		699
10641	2002 08 15.24741	21 14 38.98	-17 44 24.9		699	10807	1999 05 07.24169	14 55 10.24	-12 23 50.8	16.3 R	699
10641	2002 08 15.26503	21 14 38.17	-17 44 28.3		699	10807	1999 05 07.25442	14 55 09.64	-12 23 47.9		699
10642	2002 08 11.36697	02 09 16.66	+10 51 39.7	18.4	704	10807	1999 05 07.26715	14 55 09.01	-12 23 46.2		699
10642	2002 08 11.38110	02 09 17.00	+10 51 41.3	18.5	704	10810	1999 05 12.33426	15 33 30.61	-15 52 12.3	18.2 R	699
10642	2002 08 11.39509	02 09 17.28	+10 51 42.9	19.3	704	10810	1999 05 12.35972	15 33 29.30	-15 52 09.6		699
10642	2002 08 11.40946	02 09 17.68	+10 51 43.0	19.1	704	10810	1999 05 12.38522	15 33 28.06	-15 52 06.2		699
10642	2002 08 11.42344	02 09 17.96	+10 51 44.8	18.8	704	10816	1999 05 07.24169	14 51 47.11	-12 37 09.5	17.7 R	699
10644	2002 08 14.39753	04 02 45.08	+14 26 20.4	16.8 R	699	10816	1999 05 07.25442	14 51 46.50	-12 37 06.8		699
10644	2002 08 14.41423	04 02 46.33	+14 26 26.6		699	10816	1999 05 07.26715	14 51 45.91	-12 37 05.2		699
10644	2002 08 14.43095	04 02 47.61	+14 26 32.9		699	10831	1999 05 07.18226	13 56 06.84	-12 57 04.6	18.2 R	699
10644	2002 08 14.44767	04 02 48.92	+14 26 39.0		699	10831	1999 05 07.19498	13 56 06.27	-12 57 01.0		699
10646	1999 05 07.14321	08 15 16.47	+20 38 30.1	18.5 R	699	10831	1999 05 07.22390	13 56 04.73	-12 56 53.4		699
10646	1999 05 07.15593	08 15 17.38	+20 38 26.2		699	10832	1999 05 12.33681	15 45 46.69	-15 05 14.5	18.2 R	699
10646	1999 05 07.16865	08 15 18.43	+20 38 22.7		699	10832	1999 05 12.36227	15 45 45.15	-15 05 08.7		699
10649	2002 08 08.26829	21 41 27.32	-01 53 15.2	18.6 R	699	10832	1999 05 12.38777	15 45 43.51	-15 05 02.0		699
10649	2002 08 08.28238	21 41 26.56	-01 53 17.8		699	10839	2002 01 06.73650	02 10 48.76	+00 26 19.8	18.4 V	209
10649	2002 08 08.29644	21 41 25.91	-01 53 22.0		699	10839	2002 01 06.75521	02 10 49.61	+00 26 27.2	18.4 V	209
10649	2002 08 08.31046	21 41 25.22	-01 53 25.6		699	10839	2002 01 06.77465	02 10 50.53	+00 26 36.1	18.6 V	209
10649	2002 08 12.30038	21 38 20.39	-02 10 36.9	19.1	704	10843	1999 05 07.24296	14 53 12.91	-14 25 25.3	16.0 R	699
10649	2002 08 12.31532	21 38 19.67	-02 10 41.2	19.2	704	10843	1999 05 07.25569	14 53 12.07	-14 25 23.7		699
10649	2002 08 12.33030	21 38 18.93	-02 10 45.3	19.0	704	10843	1999 05 07.26843	14 53 11.23	-14 25 22.3		699
10649	2002 08 12.34534	21 38 18.21	-02 10 49.1	19.1	704	10849	1999 08 13.14836	16 01 30.53	-19 41 47.2	17.8 R	699
10649	2002 08 12.36028	21 38 17.51	-02 10 53.1	19.6	704	10849	1999 08 13.16108	16 01 31.26	-19 41 48.2		699
10649	2002 08 13.29892	21 37 33.67	-02 15 11.5	18.9 R	699	10849	1999 08 13.17380	16 01 31.96	-19 41 50.0		699
10649	2002 08 13.31554	21 37 32.85	-02 15 16.9		699	10854	1999 05 07.19243	14 16 02.26	-15 08 09.3	15.8 R	699
10649	2002 08 13.33218	21 37 32.00	-02 15 20.5		699	10854	1999 05 07.22020	14 16 00.67	-15 08 08.4		699
10649	2002 08 13.34884	21 37 31.20	-02 15 26.6		699	10854	1999 05 07.23407	14 15 59.87	-15 08 07.8		699
10649	2002 08 15.39900	21 35 54.53	-02 25 13.0	18.4	644	10854	1999 05 12.19481	14 11 39.35	-15 05 15.2	16.1 R	699
10649	2002 08 15.41122	21 35 53.95	-02 25 16.4	18.4	644	10854	1999 05 12.22027	14 11 38.05	-15 05 14.7		699
10649	2002 08 15.42223	21 35 53.40	-02 25 19.7	18.8	644	10854	1999 05 12.24572	14 11 36.68	-15 05 13.7		699
10652	1999 05 12.18083	13 33 03.54	-12 58 53.2	18.5 R	699	10862	1999 05 07.24933	14 44 44.20	-16 35 35.4	18.3 R	699
10652	1999 05 12.20627	13 33 02.52	-12 58 49.4		699	10862	1999 05 07.26205	14 44 43.66	-16 35 30.2		699
10652	1999 05 12.23171	13 33 01.42	-12 58 44.9		699	10862	1999 05 07.27479	14 44 43.02	-16 35 23.6		699
10683	1999 05 12.27510	14 49 52.37	-08 13 56.7	16.0 R	699	10865	1999 05 12.18846	14 12 58.18	-14 10 57.7	16.4 R	699
10683	1999 05 12.30057	14 49 50.72	-08 13 53.7		699	10865	1999 05 12.21390	14 12 57.07	-14 10 53.1		699
10683	1999 05 12.32605	14 49 49.10	-08 13 50.6		699	10865	1999 05 12.23936	14 12 55.91	-14 10 46.8		699
10685	1999 05 07.18480	14 09 57.94	-12 58 22.2	18.2 R	699	10868	1999 06 07.29949	15 41 23.50	-08 57 33.9	17.1 R	699
10685	1999 05 07.19752	14 09 57.22	-12 58 19.7		699	10868	1999 06 07.32238	15 41 22.33	-08 57 35.8		699
10685	1999 05 07.22645	14 09 55.60	-12 58 15.5		699	10868	1999 06 07.36284	15 41 20.03	-08 57 39.2		699
10693	1999 05 07.19243	14 12 17.11	-16 16 32.2	17.8 R	699	10871	1999 05 12.18464	13 56 41.63	-12 55 13.8	18.0 R	699
10693	1999 05 07.22020	14 12 15.62	-16 16 25.2		699	10871	1999 05 12.21008	13 56 40.10	-12 55 09.2		699
10693	1999 05 07.23407	14 12 14.86	-16 16 22.0		699	10871	1999 05 12.23553	13 56 38.73	-12 55 04.2		699
10693	1999 05 12.19863	14 08 06.10	-15 55 46.5	18.3 R	699	10876	1999 05 07.24296	14 52 25.44	-17 06 21.4	16.2 R	699
10693	1999 05 12.22409	14 08 04.80	-15 55 41.3		699	10876	1999 05 07.25569	14 52 24.70	-17 06 17.9		699
10693	1999 05 12.24955	14 08 03.56	-15 55 34.4		699	10876	1999 05 07.26843	14 52 24.02	-17 06 14.2		699
10696	1999 06 07.20703	14 04 21.28	-07 46 34.8	18.3 R	699	10881	1999 08 07.16782	16 34 51.08	-06 45 24.8	17.4 R	699
10696	1999 06 07.23248	14 04 20.74	-07 46 31.4		699	10881	1999 08 07.18054	16 34 51.54	-06 45 28.6		699
10696	1999 06 07.25791	14 04 20.29	-07 46 32.1		699	10881	1999 08 07.19325	16 34 51.95	-06 45 31.8		699
10708	1999 05 12.28147	14 29 24.00	-10 35 52.6	16.8 R	699	10889	1999 06 07.22866	14 28 08.20	-08 14 55.8	17.8 R	699
10708	1999 05 12.30694	14 29 22.81	-10 35 47.7		699	10889	1999 06 07.25410	14 28 07.57	-08 14 55.3		699
10708	1999 05 12.33243	14 29 21.57	-10 35 43.4		699	10889	1999 06 07.27955	14 28 06.97	-08 14 54.4		699
10737	2002 08 11.36697	02 09 55.85	+10 23 24.2	18.0	704	10889	2002 08 10.41391	02 50 15.16	+10 38 54.7	18.3	704
10737	2002 08 11.38110	02 09 56.83	+10 23 18.8	18.4	704	10889	2002 08 10.42551	02 50 15.45	+10 38 50.0	18.4	704
10737	2002 08 11.39509	02 09 57.71	+10 23 12.3	18.5	704	10889	2002 08 10.43712	02 50 15.69	+10 38 55.4	18.5	704
10737	2002 08 11.40946	02 09 58.68	+10 23 05.9	18.1	704	10889	2002 08 10.44872	02 50 16.06	+10 38 55.3	19.1	704
10737	2002 08 11.42344	02 09 59.60	+10 23 00.0	18.3	704	10889	2002 08 10.46033	02 50 16.39	+10 38 56.1	18.4	704
10738	1999 05 07.24169	14 51 24.76	-11 55 56.9	16.8 R	699	10890	1999 06 07.21466	14 44 00.26	-06 48 30.1	18.3 R	699
10738	1999 05 07.25442	14 5									

10923	2002 08 13.45528	03 40 20.90	+19 39 32.6	699	11089	1999 08 13.18780	19 44 27.42	-21 06 05.0	18.1 R	699	
10923	2002 08 13.46846	03 40 21.52	+19 39 34.5	699	11089	1999 08 13.20052	19 44 27.01	-21 06 05.8		699	
10931	1999 08 13.14581	16 17 20.37	-20 06 55.8	17.6 R	699	11089	1999 08 13.21324	19 44 26.68	-21 06 07.2	699	
10931	1999 08 13.15853	16 17 20.81	-20 06 59.0	699	11089	2002 08 05.37794	02 24 42.23	+06 46 07.3	18.9	704	
10931	1999 08 13.17125	16 17 21.30	-20 07 01.3	699	11089	2002 08 05.39285	02 24 42.42	+06 46 07.5	19.1	704	
10974	1999 08 13.15471	16 04 19.38	-23 27 55.8	18.0 R	699	11089	2002 08 05.40778	02 24 42.59	+06 46 07.1	19.5	704
10974	1999 08 13.16743	16 04 20.22	-23 27 55.8	699	11089	2002 08 05.42271	02 24 42.88	+06 46 08.0	19.6	704	
10974	1999 08 13.18016	16 04 21.01	-23 28 00.7	699	11089	2002 08 05.43765	02 24 43.12	+06 46 05.3	19.2	704	
10976	1999 05 12.34699	16 31 17.60	-13 01 41.6	17.6 R	699	11090	1999 05 12.34699	16 31 24.26	-11 23 29.7	17.8 R	699
10976	1999 05 12.37247	16 31 16.35	-13 01 35.2	699	11090	1999 05 12.37247	16 31 22.88	-11 23 25.8		699	
10976	1999 05 12.39796	16 31 15.17	-13 01 29.8	699	11090	1999 05 12.39796	16 31 21.61	-11 23 22.4		699	
10979	1999 06 07.21339	14 34 40.61	-05 37 42.8	18.4 R	699	11095	1999 07 20.26788	20 30 38.54	-21 49 29.1	17.7 R	699
10979	1999 06 07.23883	14 34 39.90	-05 37 43.3	699	11095	1999 07 20.28824	20 30 37.60	-21 49 32.8		699	
10979	1999 06 07.26427	14 34 39.34	-05 37 46.1	699	11095	1999 07 20.30860	20 30 36.61	-21 49 36.6		699	
10988	2001 12 08.03532	11 39 35.87	+14 50 46.0	18.9 V	209	11105	1999 07 20.25640	19 52 17.20	-17 39 39.2	16.6 R	699
10988	2001 12 08.05058	11 39 37.34	+14 50 47.3	18.3 V	209	11105	1999 07 20.27679	19 52 15.96	-17 39 39.7		699
10988	2001 12 08.06684	11 39 38.78	+14 50 50.9	18.8 V	209	11105	1999 07 20.29715	19 52 14.83	-17 39 41.9		699
10996	2002 08 10.41391	02 48 49.75	+10 05 30.2	17.6	704	11109	1999 09 04.15442	20 51 47.13	-17 28 49.7	17.9 R	699
10996	2002 08 10.42551	02 48 50.23	+10 05 31.4	18.2	704	11109	1999 09 04.17737	20 51 46.37	-17 28 52.0		699
10996	2002 08 10.43712	02 48 50.75	+10 05 32.8	17.9	704	11109	1999 09 04.20034	20 51 45.65	-17 28 54.2		699
10996	2002 08 10.44872	02 48 51.23	+10 05 33.5	18.0	704	11117	1999 06 07.30076	15 49 37.50	-08 28 22.3	17.9 R	699
10996	2002 08 10.46033	02 48 51.74	+10 05 34.9	17.6	704	11117	1999 06 07.32366	15 49 36.10	-08 28 20.1		699
10997	1999 08 07.30314	21 22 08.96	-16 27 05.2	15.9 R	699	11117	1999 06 07.36411	15 49 33.70	-08 28 17.7		699
10997	1999 08 07.32860	21 22 07.36	-16 27 07.6	699	11131	2002 08 11.24278	16 08 10.21	-19 25 33.3	19.0	608	
10997	1999 08 07.35405	21 22 05.78	-16 27 09.7	699	11131	2002 08 11.25354	16 08 10.59	-19 25 34.0	19.5	608	
11005	2002 08 01.38639	02 30 51.61	+24 03 05.5	18.2	704	11131	2002 08 11.26430	16 08 10.94	-19 25 34.7	19.1	608
11005	2002 08 01.40130	02 30 52.86	+24 03 15.1	18.8	704	11147	2002 07 28.56169	01 34 26.51	+00 35 35.1	19.8	608
11005	2002 08 01.41620	02 30 54.17	+24 03 24.4	18.9	704	11147	2002 07 28.57255	01 34 26.97	+00 35 36.4	18.6	608
11005	2002 08 01.43112	02 30 55.35	+24 03 35.0	19.2	704	11147	2002 07 28.58342	01 34 27.40	+00 35 36.7	18.6	608
11005	2002 08 09.40975	02 41 51.85	+25 26 08.1	17.5	704	11147	2002 08 11.56371	01 42 16.80	+00 31 12.5	18.2	608
11005	2002 08 09.42419	02 41 52.98	+25 26 16.7	17.8	704	11147	2002 08 11.57434	01 42 17.05	+00 31 11.6	18.0	608
11005	2002 08 09.43841	02 41 54.09	+25 26 25.3	18.0	704	11147	2002 08 11.58520	01 42 17.31	+00 31 10.9	17.9	608
11005	2002 08 10.40635	02 43 10.56	+25 36 09.6	19.0	704	11147	2002 08 12.38012	01 42 36.65	+00 30 05.9	18.0	704
11005	2002 08 10.41804	02 43 11.45	+25 36 16.7	19.0	704	11147	2002 08 12.39496	01 42 37.02	+00 30 05.5	18.6	704
11005	2002 08 10.42960	02 43 12.34	+25 36 23.3	18.9	704	11147	2002 08 12.40974	01 42 37.36	+00 30 04.5	17.9	704
11005	2002 08 10.44116	02 43 13.22	+25 36 29.8	19.3	704	11147	2002 08 12.42462	01 42 37.71	+00 30 03.1	17.5	704
11005	2002 08 15.39010	02 49 31.81	+26 25 17.0	17.0 R	699	11147	2002 08 12.43940	01 42 38.04	+00 30 01.8	17.9	704
11005	2002 08 15.40502	02 49 32.90	+26 25 25.7	699	11157	2002 08 04.38264	03 14 47.72	+13 41 37.7	18.4	704	
11005	2002 08 15.41997	02 49 33.98	+26 25 34.2	699	11157	2002 08 04.39753	03 14 48.80	+13 41 41.3	19.0	704	
11005	2002 08 15.43494	02 49 35.09	+26 25 43.1	699	11157	2002 08 04.41238	03 14 49.91	+13 41 42.6	18.5	704	
11023	1999 09 04.16207	20 32 32.70	-22 19 51.9	15.7 R	699	11157	2002 08 04.42722	03 14 50.91	+13 41 46.7	18.6	704
11023	1999 09 04.18502	20 32 32.22	-22 19 57.3	699	11157	2002 08 04.44207	03 14 51.91	+13 41 49.3	18.6	704	
11023	1999 09 04.20800	20 32 31.87	-22 20 01.3	699	11157	2002 08 14.40016	03 25 54.29	+14 11 15.1	17.9 R	699	
11023	2002 07 30.25444	16 15 51.03	-18 26 05.9	17.7	608	11157	2002 08 14.41688	03 25 55.34	+14 11 17.1		699
11023	2002 07 30.26515	16 15 51.20	-18 26 08.2	17.7	608	11157	2002 08 14.43359	03 25 56.37	+14 11 20.2		699
11023	2002 07 30.27589	16 15 51.39	-18 26 10.8	17.7	608	11157	2002 08 14.45030	03 25 57.43	+14 11 22.7		699
11023	2002 08 11.27558	16 22 15.20	-19 17 13.5	18.4	608	11158	1999 07 20.39205	22 09 05.95	-15 23 16.5	16.7 R	699
11023	2002 08 11.28658	16 22 15.64	-19 17 16.6	18.3	608	11158	1999 07 20.41241	22 09 05.07	-15 23 18.5		699
11023	2002 08 11.29772	16 22 16.18	-19 17 19.7	18.4	608	11158	1999 07 20.43279	22 09 04.51	-15 23 23.7		699
11027	2002 07 28.56496	01 32 31.98	+10 39 06.9	19.8	608	11160	1999 08 07.20979	20 49 17.55	-15 40 37.4	15.7 R	699
11027	2002 07 28.57633	01 32 32.71	+10 39 12.6	18.8	608	11160	1999 08 07.23523	20 49 15.97	-15 40 44.8		699
11027	2002 07 28.58667	01 32 33.38	+10 39 17.2	18.8	608	11160	1999 08 07.26067	20 49 14.39	-15 40 52.0		699
11027	2002 08 09.41234	01 44 18.22	+11 57 36.2	17.7	704	11160	2002 08 11.24846	16 11 40.47	-19 14 20.0	18.3	608
11027	2002 08 09.42757	01 44 18.97	+11 57 41.7	18.2	704	11160	2002 08 11.25923	16 11 41.09	-19 14 21.5	18.2	608
11027	2002 08 09.44280	01 44 19.72	+11 57 47.5	18.1	704	11160	2002 08 11.26996	16 11 41.70	-19 14 23.7	18.4	608
11027	2002 08 11.36430	01 45 56.09	+12 08 40.1	18.7	704	11168	1999 08 07.21488	20 59 19.69	-20 03 26.4	18.1 R	699
11027	2002 08 11.37879	01 45 56.79	+12 08 45.8	18.5	704	11168	1999 08 07.24031	20 59 18.10	-20 03 34.3		699
11027	2002 08 11.39281	01 45 57.42	+12 08 50.5	18.2	704	11168	1999 08 07.26576	20 59 16.51	-20 03 37.8		699
11027	2002 08 11.40717	01 45 58.12	+12 08 55.2	18.4	704	11169	1999 09 05.15980	20 31 09.19	-13 45 53.6	16.9 R	699
11027	2002 08 11.42116	01 45 58.76	+12 08 59.7	18.2	704	11169	1999 09 05.19042	20 31 08.79	-13 46 01.9		699
11056	1999 06 07.38911	20 06 42.52	-22 34 44.8	17.0 R	699	11169	1999 09 05.22103	20 31 08.38	-13 46 09.7		699
11056	1999 06 07.40948	20 06 42.44	-22 34 50.7	699	11174	2002 08 10.34652	22 54 29.59	-12 26 04.1	17.8	704	
11056	1999 06 07.42987	20 06 42.27	-22 34 55.9	699	11174	2002 08 10.35843	22 54 29.04	-12 26 08.8	18.3	704	
11058	2002 08 05.36935	00 35 01.56	+06 10 40.1	17.2	704	11174	2002 08 10.37031	22 54 28.47	-12 26 13.4	18.1	704
11058	2002 08 05.38435	00 35 01.97	+06 10 30.2	17.5	704	11174	2002 08 10.38219	22 54 27.96	-12 26 17.9	17.5	704
11058	2002 08 05.41419	00 35 02.71	+06 10 10.2	17.5	704	11174	2002 08 10.39407	22 54 27.39	-12 26 22.5	17.3	704
11058	2002 08 05.42912	00 35 03.11	+06 10 01.3	17.9	704	11174	2002 08 11.43482	22 53 41.88	-12 33 04.8	17.4	608
11058	2002 08 09.34545	00 36 39.68	+05 23 19.2	17.6	704	11174	2002 08 11.44505	22 53 41.40	-12 33 08.7	17.4	608
11058	2002 08 09.36078	00 36 39.94	+05 23 08.1	18.1	704	11174	2002 08 11.45542	22 53 40.90	-12 33 12.9	17.5	608
11058	2002 08 09.37616	00 36 40.23	+05 22 55.9	18.0	704	11174	2002 08 14.30452	22 51 27.72	-12 52 02.3	17.9	704
11058	2002 08 09.39149	00 36 40.52	+05 22 44.3	18.1	704	11174	2002 08 14.31998	22 51 26.96	-12 52 08.7	17.5	704
11058	2002 08 09.40684	00 36 40.79	+05 22 32.2	18.3	704	11174	2002 08 14.33544	22 51 26.10	-12 52 15.3	17.3	704
11058	2002 08 11.37925	00 37 18.00	+04 56 30.8	17.7	704	11174	2002 08 14.35090	22 51 25.31	-12 52 21.6	17.3	704
11058	2002 08 11.39430	00 37 18.22	+04 56 18.9	17.8	704	11174	2002 08 14.36656	22 51 24.51	-12 52 27.3	17.3	704
11058	2002 08 11.40934	00 37 18.41	+04 56 06.1	18.1	704	11191	1999 05 07.14448	08 19 43.34	+21 41 02.5	18.1 R	699
11058	2002 08 11.42442	00 37 18.64	+04 55 53.6	18.1	704	11191	1999 05 07.15720	08 19 44.08	+21 40 59.2		699
11058	2002 08 11.43950	00 37 18.82	+04 55 41.3	18.1	704	11191	1999 05 07.16992	08 19 44.86	+21 40 55.6		699

11205	2002 08 11.40967	02 14 02.51	+11 41 17.7	18.5	704	11291	2002 07 30.55589	22 28 37.16	-13 27 01.8	17.4	608
11205	2002 08 11.42365	02 14 02.96	+11 41 20.7	18.1	704	11291	2002 07 30.56672	22 28 36.86	-13 27 04.3	17.7	608
11217	2002 08 11.70737	18 09 10.37	+10 44 18.0	17.9	704	11291	2002 08 08.45300	22 24 09.04	-14 04 58.2	15.9	644
11217	2002 08 11.18417	18 09 10.36	+10 44 11.3	17.8	704	11291	2002 08 08.46399	22 24 08.68	-14 05 02.4	16.0	644
11217	2002 08 11.19795	18 09 10.31	+10 44 03.8	17.6	704	11291	2002 08 08.47487	22 24 08.27	-14 05 05.3	16.1	644
11217	2002 08 11.21173	18 09 10.31	+10 43 56.4	18.0	704	11291	2002 08 09.42904	22 23 34.60	-14 09 27.6	17.2	608
11217	2002 08 17.22290	18 09 59.45	+09 48 59.3	17.2	704	11291	2002 08 09.43982	22 23 34.16	-14 09 31.1	17.6	608
11217	2002 08 17.23884	18 09 59.66	+09 48 50.6	17.9	704	11291	2002 08 09.45031	22 23 33.77	-14 09 33.5	17.4	608
11217	2002 08 17.25472	18 09 59.79	+09 48 40.7	18.2	704	11291	2002 08 12.34318	22 21 45.51	-14 23 01.5	16.0 R	699
11217	2002 08 17.28645	18 10 00.28	+09 48 23.2	17.9	704	11291	2002 08 12.35718	22 21 44.93	-14 23 05.3		699
11219	1999 05 07.18226	13 57 08.86	-12 27 12.9	16.5 R	699	11291	2002 08 12.37123	22 21 44.37	-14 23 09.5		699
11219	1999 05 07.19498	13 57 08.15	-12 27 11.5		699	11291	2002 08 12.38524	22 21 43.80	-14 23 13.5		699
11219	1999 05 07.22390	13 57 06.70	-12 27 04.8		699	11291	2002 08 14.30185	22 20 28.56	-14 32 14.4	17.5	704
11221	1999 05 07.19101	14 27 21.05	-11 43 55.1	15.9 R	699	11291	2002 08 14.31732	22 20 27.92	-14 32 18.5	17.6	704
11221	1999 05 12.21645	14 27 19.79	-11 43 54.5		699	11291	2002 08 14.33277	22 20 27.23	-14 32 23.0	17.7	704
11221	1999 05 12.24191	14 27 18.48	-11 43 53.8		699	11291	2002 08 14.34823	22 20 26.58	-14 32 27.6	17.6	704
11228	1999 05 12.35718	15 35 54.81	-13 32 42.7	18.3 R	699	11291	2002 08 14.36389	22 20 25.89	-14 32 30.7	17.6	704
11228	1999 05 12.38265	15 35 53.19	-13 32 37.8		699	11291	2002 08 16.45530	22 19 00.98	-14 42 22.9	16.9	608
11228	1999 05 12.40817	15 35 51.54	-13 32 31.7		699	11291	2002 08 16.46585	22 19 00.52	-14 42 25.8	16.9	608
11229	1999 05 12.33681	15 44 18.57	-15 35 30.5	17.1 R	699	11291	2002 08 16.47622	22 19 00.08	-14 42 28.8	17.0	608
11229	1999 05 12.36227	15 44 16.87	-15 35 26.9		699	11292	2002 08 05.37881	02 35 18.10	+04 58 53.1	18.6	704
11229	1999 05 12.38777	15 44 15.22	-15 35 22.7		699	11292	2002 08 05.39371	02 35 18.59	+04 58 52.2	18.9	704
11240	1999 06 07.23120	14 15 22.76	-09 44 05.7	18.2 R	699	11292	2002 08 05.42357	02 35 19.72	+04 58 49.8	19.1	704
11240	1999 06 07.25664	14 15 22.31	-09 44 03.0		699	11292	2002 08 05.43852	02 35 20.26	+04 58 49.1	19.2	704
11240	1999 06 07.28209	14 15 21.77	-09 43 59.4		699	11292	2002 08 11.38826	02 38 40.30	+04 47 09.3	19.1	704
11244	1999 07 20.26403	20 11 18.26	-22 24 36.5	17.1 R	699	11292	2002 08 11.40331	02 38 40.85	+04 47 06.8	19.9	704
11244	1999 07 20.28442	20 11 16.94	-22 24 41.5		699	11292	2002 08 11.41838	02 38 41.20	+04 47 04.8	20.1	704
11244	1999 07 20.30478	20 11 15.68	-22 24 47.9		699	11292	2002 08 11.44855	02 38 42.15	+04 47 01.4	20.1	704
11254	2002 08 10.34793	23 15 33.62	-07 14 37.0	18.0	704	11298	2002 08 05.37293	01 18 06.40	+04 03 14.8	18.7	704
11254	2002 08 10.35983	23 15 33.25	-07 14 41.5	18.1	704	11298	2002 08 05.38788	01 18 06.68	+04 03 16.6	19.3	704
11254	2002 08 10.37172	23 15 32.82	-07 14 46.1	18.4	704	11298	2002 08 05.40280	01 18 06.96	+04 03 17.3	19.2	704
11254	2002 08 10.38359	23 15 32.48	-07 14 50.4	18.2	704	11298	2002 08 05.41774	01 18 07.19	+04 03 18.7	19.1	704
11254	2002 08 10.39548	23 15 32.09	-07 14 54.3	18.2	704	11298	2002 08 05.43267	01 18 07.45	+04 03 18.0	19.3	704
11254	2002 08 12.57490	23 14 21.29	-07 28 19.6	18.0	608	11301	2002 08 01.37202	01 38 42.80	+20 16 02.3	16.9	704
11254	2002 08 12.58573	23 14 21.00	-07 28 22.5	18.3	608	11301	2002 08 01.38600	01 38 43.37	+20 16 06.9	17.6	704
11254	2002 08 12.59652	23 14 20.53	-07 28 26.9	18.6	608	11301	2002 08 01.39980	01 38 43.92	+20 16 11.6	17.4	704
11254	2002 08 14.30349	23 13 21.20	-07 39 24.9	17.9	704	11301	2002 08 01.41362	01 38 44.47	+20 16 17.0	17.1	704
11254	2002 08 14.31840	23 13 20.61	-07 39 31.2	18.0	704	11301	2002 08 01.42747	01 38 45.02	+20 16 21.7	17.6	704
11254	2002 08 14.33354	23 13 20.00	-07 39 36.6	18.3	704	11301	2002 08 10.40267	01 44 11.76	+21 04 47.2	18.2	704
11254	2002 08 14.34870	23 13 19.44	-07 39 42.8	18.3	704	11301	2002 08 10.41434	01 44 12.12	+21 04 50.8	18.4	704
11254	2002 08 14.36335	23 13 18.87	-07 39 49.0	18.4	704	11301	2002 08 10.42592	01 44 12.44	+21 04 54.2	17.8	704
11261	2002 08 10.40997	02 03 04.81	+10 01 30.8	17.1	704	11301	2002 08 10.43747	01 44 12.74	+21 04 57.9	18.0	704
11261	2002 08 10.42157	02 03 05.28	+10 01 32.3	17.4	704	11301	2002 08 10.44902	01 44 13.15	+21 05 01.8	17.8	704
11261	2002 08 10.43318	02 03 05.70	+10 01 34.2	17.5	704	11304	2002 08 14.38166	01 08 18.55	-12 28 59.0	16.8	704
11261	2002 08 10.44478	02 03 06.15	+10 01 35.0	17.2	704	11304	2002 08 14.39701	01 08 18.87	-12 29 16.1	17.0	704
11261	2002 08 10.45638	02 03 06.58	+10 01 36.9	17.2	704	11304	2002 08 14.41214	01 08 19.20	-12 29 33.6	17.2	704
11261	2002 08 11.36645	02 03 41.62	+10 03 26.5	17.5	704	11304	2002 08 14.42728	01 08 19.53	-12 29 50.2	17.2	704
11261	2002 08 11.38057	02 03 42.12	+10 03 28.6	18.2	704	11304	2002 08 14.44242	01 08 19.83	-12 30 07.3	17.0	704
11261	2002 08 11.39457	02 03 42.65	+10 03 29.5	18.3	704	11304	2002 08 16.55130	01 09 06.09	-13 10 34.2	17.8	608
11261	2002 08 11.40894	02 03 43.15	+10 03 31.4	18.1	704	11304	2002 08 16.56195	01 09 06.25	-13 10 46.6	17.7	608
11261	2002 08 11.42292	02 03 43.67	+10 03 32.8	18.2	704	11304	2002 08 16.57261	01 09 06.45	-13 10 59.0	17.6	608
11266	1999 05 07.24551	14 43 05.00	-17 36 50.9	18.1 R	699	11307	2002 07 24.39421	22 06 32.65	-18 56 59.7	18.6	644
11266	1999 05 07.25824	14 43 04.35	-17 36 49.3		699	11307	2002 07 24.40464	22 06 32.21	-18 57 02.3	17.0	644
11266	1999 05 07.27097	14 43 03.72	-17 36 45.1		699	11307	2002 07 24.41557	22 06 31.77	-18 57 05.0	17.3	644
11270	1999 09 04.15186	20 55 41.89	-15 56 53.5	17.2 R	699	11307	2002 07 24.51016	22 06 28.17	-18 57 27.6	17.5	608
11270	1999 09 04.17483	20 55 41.08	-15 57 00.1		699	11307	2002 07 24.52083	22 06 27.78	-18 57 30.4	17.6	608
11270	1999 09 04.19779	20 55 40.20	-15 57 06.5		699	11307	2002 07 24.53145	22 06 27.32	-18 57 32.7	17.4	608
11273	1999 07 20.31994	20 42 28.50	-16 55 27.0	18.2 R	699	11307	2002 08 14.29495	21 48 50.47	-20 25 14.6	17.0	704
11273	1999 07 20.34030	20 42 27.97	-16 55 28.3		699	11307	2002 08 14.29822	21 48 50.22	-20 25 16.3	16.8	704
11273	1999 07 20.36065	20 42 27.41	-16 55 30.0		699	11307	2002 08 14.31040	21 48 49.54	-20 25 18.9	17.0	704
11279	2002 08 10.40912	02 02 27.52	+10 22 27.2	18.2	704	11307	2002 08 14.31367	21 48 49.33	-20 25 19.7	17.3	704
11279	2002 08 10.42071	02 02 27.93	+10 22 40.7	18.5	704	11307	2002 08 14.32586	21 48 48.58	-20 25 22.6	17.1	704
11279	2002 08 10.43232	02 02 28.31	+10 22 53.2	18.5	704	11307	2002 08 14.34133	21 48 47.64	-20 25 27.1	16.9	704
11279	2002 08 10.44392	02 02 28.76	+10 23 05.8	18.4	704	11307	2002 08 14.34459	21 48 47.40	-20 25 26.7	16.8	704
11279	2002 08 10.45553	02 02 29.14	+10 23 18.6	18.6	704	11307	2002 08 14.35678	21 48 46.67	-20 25 30.9	17.1	704
11279	2002 08 11.36645	02 03 02.91	+10 39 41.7	17.3	704	11307	2002 08 14.36024	21 48 46.43	-20 25 30.2	17.1	704
11279	2002 08 11.38057	02 03 03.39	+10 39 57.2	17.7	704	11307	2002 08 15.58324	21 47 33.67	-20 30 08.0	16.9	608
11279	2002 08 11.39457	02 03 03.88	+10 40 11.9	17.5	704	11307	2002 08 15.59386	21 47 33.07	-20 30 10.1	17.0	608
11279	2002 08 11.40894	02 03 04.37	+10 40 27.7	17.5	704	11307	2002 08 15.60540	21 47 32.35	-20 30 12.7	17.1	608
11279	2002 08 11.42292	02 03 04.85	+10 40 43.1	17.6	704	11307	2002 08 17.22751	21 45 56.28	-20 36 12.2	16.2	644
11280	1999 08 13.23189	20 18 56.13	-10 23 43.4	16.5 R	699	11307	2002 08 17.29961	21 45 51.78	-20 36 28.8	16.6	704
11280	1999 08 13.24462	20 18 55.43	-10 23 47.9		699	11307	2002 08 17.30271	21 45 51.63	-20 36 28.7	16.1	644
11280	1999 08 13.25734	20 18 54.71	-10 23 52.1		699	11307	2002 08 17.31576	21 45 50.80	-20 36 31.9	16.9	704
11283	1999 07 20.31613	20 47 18.72	-15 24 14.1	16.1 R	699	11307	2002 08 17.33191	21 45 49.80	-20 36 34.9	16.7	704
11283	1999 07 20.33648	20 47 17.65	-15 24 20.0		699	11307	2002 08 17.34806	21 45 48.86	-20 36 37.9	16.9	704
11283	1999 07 20.35683	20 47 16.64	-15 24 26.7		699	11307	2002 08 17.36422	21 45 47.82	-20 36 40.7	17.1	704

11325	1999 09 04.38719	23 51 55.44	+01 26 38.6		699	11387	2002 08 14.34870	23 10 33.77	-07 40 39.6	17.4	704
11325	1999 09 04.41277	23 51 54.33	+01 26 32.7		699	11387	2002 08 14.36335	23 10 33.14	-07 40 42.1	17.3	704
11342	1999 09 05.14450	20 56 44.44	-12 57 45.9	17.5 R	699	11393	2002 08 05.37331	01 25 46.35	+05 41 01.1	18.6	704
11342	1999 09 05.17512	20 56 43.38	-12 57 52.2		699	11393	2002 08 05.38827	01 25 46.66	+05 40 59.9	19.8	704
11342	1999 09 05.20573	20 56 42.32	-12 57 59.4		699	11393	2002 08 05.40319	01 25 46.87	+05 41 02.4	19.7	704
11346	1999 08 07.22506	20 01 58.70	-19 51 52.0	18.1 R	699	11393	2002 08 05.43306	01 25 47.31	+05 41 04.7	19.4	704
11346	1999 08 07.25049	20 01 57.37	-19 51 57.2		699	11404	2002 08 12.31205	00 07 14.11	-00 17 09.5	18.9	704
11346	1999 08 07.27595	20 01 55.99	-19 52 01.9		699	11404	2002 08 12.32701	00 07 13.83	-00 17 11.0	18.7	704
11348	1999 07 20.38314	21 23 36.89	-15 42 27.2	17.4 R	699	11404	2002 08 12.34204	00 07 13.56	-00 17 12.6	18.4	704
11348	1999 07 20.40350	21 23 36.00	-15 42 31.3		699	11404	2002 08 12.35701	00 07 13.34	-00 17 13.8	19.9	704
11348	1999 07 20.42387	21 23 35.14	-15 42 34.6		699	11404	2002 08 12.37194	00 07 13.06	-00 17 14.9	19.1	704
11348	1999 09 04.15442	20 48 29.44	-17 59 03.2	18.0 R	699	11410	2002 08 04.38077	02 46 22.68	+14 45 23.0	17.3	704
11348	1999 09 04.17737	20 48 28.67	-17 59 07.0		699	11410	2002 08 04.39565	02 46 23.16	+14 45 25.9	17.9	704
11348	1999 09 04.20034	20 48 27.86	-17 59 08.3		699	11410	2002 08 04.41050	02 46 23.62	+14 45 28.7	17.8	704
11350	2002 08 05.04006	23 51 02.79	-00 49 58.7	17.4 R	143	11410	2002 08 04.42535	02 46 24.05	+14 45 31.1	17.8	704
11350	2002 08 05.05590	23 51 02.61	-00 50 00.1	17.5 R	143	11410	2002 08 04.44019	02 46 24.53	+14 45 34.3	17.3	704
11350	2002 08 05.07138	23 51 02.46	-00 50 01.8	17.5 R	143	11410	2002 08 10.41353	02 49 20.46	+15 02 14.1	18.1	704
11350	2002 08 09.34225	23 50 11.97	-00 59 12.3	17.6	704	11410	2002 08 10.42513	02 49 20.74	+15 02 17.3	18.7	704
11350	2002 08 09.35759	23 50 11.73	-00 59 14.4	17.9	704	11410	2002 08 10.44834	02 49 21.30	+15 02 22.1	19.2	704
11350	2002 08 09.37295	23 50 11.48	-00 59 17.0	18.1	704	11410	2002 08 10.45995	02 49 21.69	+15 02 23.0	18.7	704
11350	2002 08 09.38829	23 50 11.22	-00 59 19.4	18.0	704	11411	2002 08 01.33738	21 55 00.35	+25 50 55.7	17.6	704
11350	2002 08 09.40364	23 50 10.92	-00 59 21.5	18.1	704	11411	2002 08 01.35225	21 54 59.75	+25 50 52.5	17.7	704
11350	2002 08 12.31040	23 49 22.53	-01 07 14.4	18.1	704	11411	2002 08 01.36712	21 54 59.12	+25 50 49.4	17.9	704
11350	2002 08 12.32537	23 49 22.19	-01 07 17.5	18.8	704	11411	2002 08 17.30635	21 42 36.57	+23 27 38.8	16.3	704
11350	2002 08 12.34040	23 49 21.91	-01 07 20.5	18.8	704	11411	2002 08 17.32251	21 42 35.69	+23 27 25.0	16.7	704
11350	2002 08 12.35537	23 49 21.58	-01 07 22.3	19.2	704	11411	2002 08 17.33866	21 42 34.79	+23 27 10.9	16.7	704
11350	2002 08 12.37030	23 49 21.22	-01 07 25.8	18.7	704	11411	2002 08 17.35481	21 42 33.93	+23 26 56.8	16.7	704
11353	2002 08 04.38020	02 40 49.85	+16 20 22.2	18.2	704	11411	2002 08 17.37098	21 42 33.06	+23 26 42.2	17.4	704
11353	2002 08 04.39509	02 40 50.59	+16 20 24.9	19.1	704	11413	1999 05 07.18480	14 06 57.02	-13 35 56.6	18.0 R	699
11353	2002 08 04.40994	02 40 51.39	+16 20 28.7	18.6	704	11413	1999 05 07.19752	14 06 56.15	-13 35 53.8		699
11353	2002 08 04.42478	02 40 52.17	+16 20 32.4	18.7	704	11413	1999 05 07.22645	14 06 54.44	-13 35 47.6		699
11353	2002 08 04.43962	02 40 52.85	+16 20 36.1	18.6	704	11421	1999 06 07.37510	20 03 22.18	-19 09 44.6	18.4 R	699
11356	2002 08 14.38012	00 46 05.96	-13 41 07.6	17.9	704	11421	1999 06 07.39547	20 03 21.70	-19 09 46.4		699
11356	2002 08 14.39547	00 46 05.84	-13 41 12.8	18.2	704	11421	1999 06 07.41586	20 03 21.21	-19 09 47.2		699
11356	2002 08 14.41060	00 46 05.76	-13 41 17.0	18.0	704	11424	2002 07 24.16889	13 09 16.64	-00 25 38.4	17.9	644
11356	2002 08 14.42574	00 46 05.63	-13 41 21.9	18.3	704	11424	2002 07 24.17921	13 09 17.17	-00 25 44.4	17.9	644
11356	2002 08 14.44087	00 46 05.44	-13 41 26.5	18.1	704	11424	2002 07 24.18969	13 09 17.71	-00 25 50.5	18.1	644
11360	1999 07 20.33013	21 28 23.60	-19 21 51.9	18.3 R	699	11434	1999 09 04.34248	00 08 42.75	+01 56 37.9	15.6 R	699
11360	1999 07 20.35048	21 28 22.54	-19 21 56.9		699	11434	1999 09 04.36802	00 08 41.40	+01 56 42.1		699
11360	1999 07 20.37083	21 28 21.57	-19 22 01.5		699	11434	1999 09 04.39356	00 08 40.13	+01 56 45.8		699
11365	2002 08 06.16358	19 43 38.97	-16 22 29.2	16.3	644	11435	1999 08 13.43594	00 51 56.52	+07 50 26.3	17.0 R	699
11365	2002 08 06.18510	19 43 37.71	-16 22 32.3	16.4	644	11435	1999 08 13.44874	00 51 56.83	+07 50 28.1		699
11365	2002 08 06.20486	19 43 36.53	-16 22 35.8	16.4	644	11435	1999 08 13.46153	00 51 57.14	+07 50 31.1		699
11365	2002 08 14.22122	19 36 39.65	-16 43 45.3	17.0	704	11437	1999 09 04.35780	00 24 47.14	-00 40 06.7	16.0 R	699
11365	2002 08 14.23687	19 36 38.90	-16 43 47.5	17.3	704	11437	1999 09 04.38335	00 24 44.82	-00 39 49.0		699
11365	2002 08 14.25254	19 36 38.15	-16 43 49.7	17.2	704	11437	1999 09 04.40892	00 24 42.46	-00 39 31.4		699
11365	2002 08 14.28393	19 36 36.61	-16 43 54.1	17.3	704	11442	2002 08 13.23243	20 48 47.23	-27 51 09.8	18.4	704
11370	2002 08 13.25539	19 49 03.96	-21 43 35.8	19.4	704	11442	2002 08 13.24793	20 48 46.18	-27 51 12.7	17.9	704
11370	2002 08 13.27088	19 49 03.29	-21 43 37.4	18.8	704	11442	2002 08 13.26342	20 48 45.17	-27 51 15.9	17.7	704
11370	2002 08 13.28637	19 49 02.61	-21 43 38.9	18.9	704	11442	2002 08 13.27891	20 48 44.20	-27 51 17.9	17.9	704
11374	2002 08 04.39365	02 23 40.12	+15 04 30.6	19.1	704	11442	2002 08 13.29440	20 48 43.13	-27 51 20.0	18.7	704
11374	2002 08 04.40855	02 23 41.05	+15 04 33.0	19.3	704	11444	2002 08 11.24387	16 10 25.56	-16 04 13.8	19.4	608
11374	2002 08 04.42339	02 23 41.95	+15 04 35.9	19.5	704	11444	2002 08 11.25465	16 10 26.07	-16 04 16.7	20.6	608
11374	2002 08 04.43823	02 23 43.04	+15 04 38.4	19.2	704	11444	2002 08 11.26539	16 10 26.61	-16 04 19.4	19.5	608
11378	2002 08 14.38959	03 32 27.58	+15 39 12.6	18.5 R	699	11446	1999 08 07.36671	22 56 47.05	-05 25 11.9	16.9 R	699
11378	2002 08 14.40633	03 32 29.05	+15 39 16.1		699	11446	1999 08 07.39219	22 56 46.32	-05 25 15.9		699
11378	2002 08 14.42303	03 32 30.59	+15 39 19.3		699	11446	1999 08 07.41767	22 56 45.56	-05 25 20.0		699
11378	2002 08 14.43975	03 32 32.11	+15 39 22.6		699	11446	1999 09 05.23980	22 37 49.69	-07 22 31.9	16.1 R	699
11379	2002 08 14.30599	23 00 39.99	-14 23 58.7	17.2	704	11446	1999 09 05.26531	22 37 48.50	-07 22 39.0		699
11379	2002 08 14.32145	23 00 39.38	-14 24 03.9	17.3	704	11446	1999 09 05.29088	22 37 47.29	-07 22 46.6		699
11379	2002 08 14.33691	23 00 38.84	-14 24 06.8	18.6	704	11449	1999 08 07.36671	23 01 03.95	-05 23 21.6	17.3 R	699
11379	2002 08 14.36804	23 00 37.48	-14 24 22.0	17.6	704	11449	1999 08 07.39219	23 01 03.05	-05 23 26.7		699
11379	2002 08 15.28534	23 00 03.56	-14 29 59.9	16.3 R	699	11449	1999 08 07.41767	23 01 02.20	-05 23 29.9		699
11379	2002 08 15.30997	23 00 02.59	-14 30 09.0		699	11449	1999 09 05.23980	22 40 28.91	-07 17 39.0	16.6 R	699
11379	2002 08 15.33451	23 00 01.59	-14 30 18.1		699	11449	1999 09 05.26531	22 40 27.67	-07 17 45.5		699
11379	2002 08 15.35906	23 00 00.60	-14 30 27.1		699	11449	1999 09 05.29088	22 40 26.41	-07 17 52.7		699
11383	2002 07 23.37846	22 00 06.76	-14 12 19.3	17.7	644	11450	2002 07 30.34416	16 46 00.65	-12 52 01.3	19.2	608
11383	2002 07 23.37961	22 00 06.71	-14 12 19.2	17.7	644	11450	2002 07 30.35476	16 46 00.70	-12 52 06.0	19.2	608
11383	2002 07 23.38904	22 00 06.37	-14 12 21.9	17.8	644	11450	2002 07 30.36517	16 46 00.84	-12 52 09.7	19.5	608
11383	2002 07 23.39024	22 00 06.32	-14 12 21.9	17.9	644	11457	1999 09 05.13940	21 12 06.39	-08 06 55.1	18.7 R	699
11383	2002 07 23.40446	22 00 05.81	-14 12 26.0	17.9	644	11457	1999 09 05.17002	21 12 05.22	-08 07 04.0		699
11383	2002 07 23.40561	22 00 05.75	-14 12 25.8	18.0	644	11457	1999 09 05.20062	21 12 03.90	-08 07 09.4		699
11383	2002 07 23.55997	22 00 00.39	-14 13 05.0	19.1	608	11462	1999 08 07.37691	22 21 47.21	-09 46 06.0	18.0 R	699
11383	2002 07 23.57093	21 59 59.92	-14 13 08.2	19.3	608	11462	1999 08 07.40238	22 21 46.03	-09 46 13.2		699
11383	2002 07 23.58134	21 59 59.56	-14 13 10.1	19.2	608	11462	1999 08 07.42787	22 21 44.86	-09 46 20.2		699
11383	2002 08 02.37122	21 53 27.59	-14 58 56.3	19.0 V	G78	11462	1999 09 04.23919	21 58 48.41	-12 13 39.6	17.8 R	699
11383	2002 08 02.39191	21 53 26.67	-14 59 02.6	19							

11478	2002 07 31.16744	15 02 17.04	+00 30 42.2	17.8	704	11556	1999 07 20.42005	21 35 37.57	-11 16 35.7		699
11478	2002 07 31.17486	15 02 17.44	+00 30 37.0	18.1	704	11556	1999 08 07.28023	21 21 11.85	-12 12 28.2	17.8 R	699
11478	2002 07 31.18098	15 02 17.79	+00 30 33.3	17.9	704	11556	1999 08 07.30568	21 21 10.45	-12 12 34.3		699
11478	2002 07 31.18912	15 02 18.20	+00 30 28.0	18.3	704	11556	1999 08 07.33115	21 21 09.09	-12 12 38.9		699
11478	2002 07 31.19453	15 02 18.51	+00 30 24.4	17.6	704	11556	1999 09 05.14450	20 57 20.27	-13 55 33.6	18.3 R	699
11478	2002 07 31.20457	15 02 19.09	+00 30 18.2	18.1	704	11556	1999 09 05.17512	20 57 19.16	-13 55 40.7		699
11478	2002 07 31.20823	15 02 19.29	+00 30 15.2	17.4	704	11556	1999 09 05.20573	20 57 17.87	-13 55 47.5		699
11478	2002 07 31.21911	15 02 19.89	+00 30 08.2	18.1	704	11561	1999 08 07.28914	22 05 37.24	-13 46 34.8	17.4 R	699
11478	2002 08 12.14764	15 14 34.78	-01 42 05.4	17.8	704	11561	1999 08 07.31459	22 05 35.95	-13 46 38.9		699
11478	2002 08 12.16309	15 14 35.79	-01 42 15.2	18.2	704	11561	1999 08 07.34005	22 05 34.68	-13 46 43.1		699
11478	2002 08 12.17855	15 14 36.80	-01 42 25.6	18.2	704	11567	1999 08 13.31315	21 11 39.61	-23 32 07.4	18.2 R	699
11478	2002 08 12.19402	15 14 37.83	-01 42 35.7	18.2	704	11567	1999 08 13.32587	21 11 38.93	-23 32 09.5		699
11478	2002 08 12.20949	15 14 38.86	-01 42 45.9	18.0	704	11567	1999 08 13.33860	21 11 38.22	-23 32 11.4		699
11485	1999 08 07.29551	22 00 08.72	-14 41 19.4	17.6 R	699	11568	1999 07 20.39078	22 08 36.71	-15 47 56.3	16.8 R	699
11485	1999 08 07.32096	22 00 07.52	-14 41 25.5		699	11568	1999 07 20.41113	22 08 36.07	-15 48 01.4		699
11485	1999 08 07.34641	22 00 06.44	-14 41 30.5		699	11568	1999 07 20.43152	22 08 35.35	-15 48 06.2		699
11488	1999 07 20.37550	21 42 17.12	-13 34 34.8	18.3 R	699	11575	2002 08 12.19258	16 02 33.93	-18 36 00.5	17.9	644
11488	1999 07 20.39586	21 42 16.63	-13 34 36.7		699	11575	2002 08 12.20372	16 02 34.56	-18 36 01.0	18.0	644
11488	1999 07 20.41623	21 42 16.16	-13 34 40.6		699	11575	2002 08 12.21494	16 02 35.21	-18 36 01.7	17.8	644
11493	1999 08 07.36544	22 54 59.53	-06 13 04.9	17.9 R	699	11575	2002 08 13.17370	16 03 32.07	-18 37 03.3	16.8	644
11493	1999 08 07.39091	22 54 58.63	-06 13 11.4		699	11575	2002 08 13.18488	16 03 32.72	-18 37 04.1	16.8	644
11493	1999 08 07.41640	22 54 57.69	-06 13 19.4		699	11575	2002 08 13.19554	16 03 33.35	-18 37 04.7	16.8	644
11495	1999 09 04.34502	00 24 14.03	+04 33 03.5	16.8 R	699	11575	2002 08 14.14993	16 04 31.42	-18 38 10.0	17.7	644
11495	1999 09 04.37058	00 24 13.26	+04 32 59.3		699	11575	2002 08 14.16028	16 04 32.03	-18 38 10.7	17.7	644
11495	1999 09 04.39613	00 24 12.46	+04 32 55.1		699	11575	2002 08 14.17063	16 04 32.65	-18 38 11.5	17.8	644
11502	1999 07 20.38823	21 50 51.23	-16 41 29.1	17.2 R	699	11578	1999 09 05.15980	20 32 36.26	-13 17 38.1	17.8 R	699
11502	1999 07 20.40859	21 50 50.58	-16 41 34.6		699	11578	1999 09 05.19042	20 32 35.33	-13 17 47.5		699
11502	1999 07 20.42897	21 50 49.89	-16 41 38.6		699	11578	1999 09 05.22103	20 32 34.38	-13 17 57.2		699
11503	2002 08 13.22408	19 41 03.01	-23 57 45.6	17.2	704	11593	1999 09 04.22388	22 42 35.20	-10 25 35.3	16.5 R	699
11503	2002 08 13.23959	19 41 02.23	-23 57 45.8	17.5	704	11593	1999 09 04.24940	22 42 33.69	-10 25 46.2		699
11503	2002 08 13.25508	19 41 01.46	-23 57 44.6	17.5	704	11593	1999 09 04.27494	22 42 32.15	-10 25 56.7		699
11503	2002 08 13.27058	19 41 00.70	-23 57 44.7	18.0	704	11593	2002 08 13.22140	19 20 43.43	-21 23 26.6	18.0	704
11503	2002 08 13.28606	19 40 59.93	-23 57 44.7	17.8	704	11593	2002 08 13.23691	19 20 42.85	-21 23 29.3	17.8	704
11504	2002 07 28.46395	21 17 31.59	-19 42 44.6	17.9	608	11593	2002 08 13.25241	19 20 42.36	-21 23 31.9	17.4	704
11504	2002 07 28.47500	21 17 30.84	-19 42 46.0	17.8	608	11593	2002 08 13.26790	19 20 41.80	-21 23 34.3	17.4	704
11504	2002 07 28.48592	21 17 30.13	-19 42 47.2	17.7	608	11593	2002 08 13.28338	19 20 41.27	-21 23 36.6	17.3	704
11504	2002 08 08.29804	21 05 34.26	-20 01 00.6	16.4	644	11596	2002 07 26.16624	13 16 02.15	+05 06 35.4	19.8	644
11504	2002 08 08.31915	21 05 32.76	-20 01 02.4	16.5	644	11596	2002 07 26.17746	13 16 03.12	+05 06 30.7	19.1	644
11504	2002 08 08.34010	21 05 31.29	-20 01 04.0	17.3	644	11596	2002 07 26.18897	13 16 04.04	+05 06 25.6	19.9	644
11504	2002 08 12.44046	21 00 52.49	-20 06 08.8	17.7	608	11599	1999 09 04.35524	00 34 29.62	-00 00 23.5	16.4 R	699
11504	2002 08 12.45152	21 00 51.72	-20 06 09.5	17.9	608	11599	1999 09 04.38080	00 34 28.59	-00 00 28.4		699
11504	2002 08 12.46374	21 00 50.85	-20 06 10.3	17.6	608	11599	1999 09 04.40637	00 34 27.60	-00 00 33.6		699
11504	2002 08 14.22984	20 58 52.43	-20 07 59.0	17.3	704	11602	1999 09 05.15215	20 42 46.07	-15 31 10.2	17.8 R	699
11504	2002 08 14.24551	20 58 51.37	-20 08 00.2	17.5	704	11602	1999 09 05.18277	20 42 44.96	-15 31 09.6		699
11504	2002 08 14.26115	20 58 50.35	-20 08 00.9	18.3	704	11602	1999 09 05.21340	20 42 43.79	-15 31 09.2		699
11504	2002 08 14.27689	20 58 49.25	-20 08 01.9	17.4	704	11604	1999 08 13.22934	20 20 44.72	-07 29 34.6	17.4 R	699
11504	2002 08 14.29254	20 58 48.11	-20 08 03.1	17.4	704	11604	1999 08 13.24207	20 20 44.14	-07 29 36.3		699
11506	2002 07 23.23236	16 24 54.11	-24 58 39.2	18.2	644	11604	1999 08 13.25480	20 20 43.56	-07 29 39.8		699
11506	2002 07 23.23466	16 24 54.18	-24 58 38.1	18.3	644	11609	1999 07 20.38696	21 48 32.45	-14 27 39.2	18.0 R	699
11506	2002 07 23.24375	16 24 54.25	-24 58 36.3	18.2	644	11609	1999 07 20.40731	21 48 31.65	-14 27 43.1		699
11506	2002 07 23.24603	16 24 54.28	-24 58 35.3	18.2	644	11609	1999 07 20.42768	21 48 30.95	-14 27 46.7		699
11506	2002 07 23.25292	16 24 54.31	-24 58 33.9	17.8	644	11621	2002 08 09.34146	23 42 27.87	+00 44 43.2	17.4	704
11506	2002 07 23.25522	16 24 54.36	-24 58 33.1	18.0	644	11621	2002 08 09.35679	23 42 27.47	+00 44 45.5	17.7	704
11511	2002 07 23.20689	16 13 18.43	-28 38 08.4	18.9	644	11621	2002 08 09.37215	23 42 27.05	+00 44 46.9	17.9	704
11511	2002 07 23.21723	16 13 18.35	-28 38 05.7	19.0	644	11621	2002 08 09.38750	23 42 26.66	+00 44 50.0	18.7	704
11511	2002 07 23.22774	16 13 18.27	-28 38 02.7	19.0	644	11621	2002 08 12.31002	23 41 09.23	+00 50 33.0	17.6	704
11518	1999 09 04.34502	00 21 27.44	+01 53 56.1	18.2 R	699	11621	2002 08 12.32499	23 41 08.80	+00 50 34.8	18.1	704
11518	1999 09 04.37058	00 21 26.51	+01 53 50.7		699	11621	2002 08 12.34002	23 41 08.35	+00 50 36.7	17.9	704
11518	1999 09 04.39613	00 21 25.66	+01 53 45.0		699	11621	2002 08 12.35499	23 41 07.89	+00 50 38.6	17.9	704
11521	1999 08 07.36926	22 56 40.76	-08 34 50.1	18.3 R	699	11621	2002 08 12.36992	23 41 07.44	+00 50 40.1	17.6	704
11521	1999 08 07.39475	22 56 39.89	-08 34 55.3		699	11623	2002 08 13.23104	20 40 46.87	-30 00 18.7	17.6	704
11521	1999 08 07.42022	22 56 39.14	-08 35 01.7		699	11623	2002 08 13.24654	20 40 45.83	-30 00 20.2	18.2	704
11524	2002 08 08.21896	20 05 17.64	-25 27 00.5	17.5	644	11623	2002 08 13.26203	20 40 44.79	-30 00 21.6	18.3	704
11524	2002 08 08.24016	20 05 16.32	-25 26 59.4	19.1	644	11623	2002 08 13.27752	20 40 43.71	-30 00 22.9	17.9	704
11524	2002 08 08.26142	20 05 15.01	-25 26 57.9	18.2	644	11623	2002 08 13.29301	20 40 42.65	-30 00 23.8	17.9	704
11524	2002 08 11.30345	20 02 17.16	-25 23 25.4	17.8	644	11623	2002 08 13.29733	20 40 42.40	-30 00 24.9	17.8	644
11524	2002 08 11.33716	20 02 15.19	-25 23 22.5	17.7	644	11623	2002 08 13.32181	20 40 40.74	-30 00 26.5	17.9	644
11524	2002 08 11.36025	20 02 13.84	-25 23 20.8	17.8	644	11623	2002 08 13.35187	20 40 38.72	-30 00 28.3	17.7	644
11524	2002 08 13.22606	20 00 30.44	-25 20 42.2	18.5	704	11624	2002 07 30.38001	19 43 34.80	-19 41 13.9	17.2	608
11524	2002 08 13.24157	20 00 29.54	-25 20 40.5	18.5	704	11624	2002 07 30.39160	19 43 34.09	-19 41 16.5	17.2	608
11524	2002 08 13.25707	20 00 28.65	-25 20 39.7	18.5	704	11624	2002 07 30.40224	19 43 33.44	-19 41 19.0	17.2	608
11524	2002 08 13.27256	20 00 27.82	-25 20 38.4	18.2	704	11624	2002 08 14.22024	19 31 52.86	-20 30 49.8	17.1	704
11524	2002 08 13.28804	20 00 26.92	-25 20 36.7	18.4	704	11624	2002 08 14.25156	19 31 51.70	-20 30 55.9	17.2	704
11525	1999 08 07.37053	23 04 34.12	-09 09 17.3	17.1 R	699	11624	2002 08 14.26729	19 31 51.12	-20 30 58.2	17.6	704
11525	1999 08 07.39602	23 04 33.64	-09 09 29.1		699	11624	2002 08 14.28294	19 31 50.56	-20 31 00.7	17.6	704
11525	1999 08 07.42150	23 04 33.14	-09 09 40.5		699	11627	2002 07 22.45085	21 36 44.57	-08 52 56.8	17.5	644
11538	1999 07 20.31486	21 03 43.97	-15 41 21.3								

11635	2002 07 22.48010	21 42 28.95	-06 50 51.9	17.4	644	11679	2002 08 14.29078	20 47 33.80	-13 03 48.9	17.7	704
11635	2002 07 23.52373	21 41 42.49	-06 53 27.8	19.3	608	11679	2002 08 17.24999	20 44 44.92	-13 17 05.1	17.0	644
11635	2002 07 23.53443	21 41 42.05	-06 53 28.6	18.6	608	11679	2002 08 17.27090	20 44 43.70	-13 17 10.8	17.2	644
11635	2002 07 23.54523	21 41 41.56	-06 53 30.7	19.1	608	11679	2002 08 17.30565	20 44 41.68	-13 17 20.1	17.1	644
11635	2002 08 05.43016	21 30 30.46	-07 38 27.6	17.0	644	11681	2002 07 28.40459	20 55 10.04	-18 26 20.5	16.8	608
11635	2002 08 05.44054	21 30 29.85	-07 38 30.3	17.0	644	11681	2002 07 28.41501	20 55 09.33	-18 26 22.8	16.8	608
11635	2002 08 05.45111	21 30 29.22	-07 38 33.0	17.0	644	11681	2002 07 28.42556	20 55 08.62	-18 26 24.9	17.0	608
11635	2002 08 05.90412	21 30 03.54	-07 40 32.5	17.1 R	599	11681	2002 08 14.22708	20 37 10.48	-19 18 10.4	16.9	704
11635	2002 08 05.91860	21 30 02.69	-07 40 36.4	17.0 R	599	11681	2002 08 14.24275	20 37 09.48	-19 18 13.5	17.6	704
11635	2002 08 05.93366	21 30 01.79	-07 40 40.4	17.0 R	599	11681	2002 08 14.25840	20 37 08.60	-19 18 15.7	17.8	704
11635	2002 08 06.40502	21 29 34.35	-07 42 44.5	16.7	644	11681	2002 08 14.27413	20 37 07.63	-19 18 17.9	17.3	704
11635	2002 08 06.41557	21 29 33.72	-07 42 47.4	16.8	644	11681	2002 08 14.28979	20 37 06.67	-19 18 21.7	17.7	704
11635	2002 08 06.42369	21 29 33.23	-07 42 48.8	16.9	644	11690	2002 08 11.24529	19 23 02.57	-31 59 22.2	17.0	644
11635	2002 08 06.42727	21 29 33.01	-07 42 50.4	16.8	644	11690	2002 08 11.26638	19 23 01.69	-31 59 18.1	17.0	644
11635	2002 08 06.43538	21 29 32.54	-07 42 52.1	16.8	644	11690	2002 08 11.28733	19 23 00.95	-31 59 14.5	16.5	644
11635	2002 08 06.44694	21 29 31.85	-07 42 55.0	16.9	644	11691	1999 09 04.16589	20 17 06.89	-18 22 18.5	18.4 R	699
11635	2002 08 07.38765	21 28 37.34	-07 47 09.7	16.9	644	11691	1999 09 04.18885	20 17 06.35	-18 22 22.4		699
11635	2002 08 07.40181	21 28 36.48	-07 47 13.5	16.9	644	11691	1999 09 04.21183	20 17 05.66	-18 22 26.9		699
11635	2002 08 07.41584	21 28 35.64	-07 47 17.4	16.9	644	11694	1999 08 07.20979	20 47 10.84	-14 25 39.7	17.6 R	699
11635	2002 08 07.44615	21 28 33.84	-07 47 24.9	17.1	644	11694	1999 08 07.23523	20 47 09.12	-14 25 47.6		699
11635	2002 08 07.45659	21 28 33.21	-07 47 27.8	17.0	644	11694	1999 08 07.26067	20 47 07.57	-14 25 55.3		699
11635	2002 08 07.46698	21 28 32.58	-07 47 30.5	17.1	644	11695	2002 08 03.20393	19 47 18.06	-32 24 37.2	18.0	644
11635	2002 08 08.27445	21 27 45.70	-07 51 14.2	17.1 R	699	11695	2002 08 03.21613	19 47 17.26	-32 24 37.3	18.0	644
11635	2002 08 08.28854	21 27 44.85	-07 51 18.0		699	11695	2002 08 03.23088	19 47 16.29	-32 24 37.8	17.9	644
11635	2002 08 08.30258	21 27 44.02	-07 51 21.9		699	11696	2002 07 24.40005	22 12 06.50	-17 00 17.1	17.6	644
11635	2002 08 08.31658	21 27 43.17	-07 51 25.7		699	11696	2002 07 24.41094	22 12 06.00	-17 00 20.9	17.6	644
11635	2002 08 12.50621	21 23 35.45	-08 11 39.1	17.9	608	11696	2002 07 24.42799	22 12 05.23	-17 00 26.7	17.5	644
11635	2002 08 12.51675	21 23 34.81	-08 11 42.2	17.8	608	11696	2002 07 30.43728	22 07 19.59	-17 36 09.4	18.3	608
11635	2002 08 12.52769	21 23 34.13	-08 11 45.4	17.8	608	11696	2002 07 30.44790	22 07 19.01	-17 36 13.6	18.2	608
11635	2002 08 14.29421	21 21 49.54	-08 20 42.2	17.7	704	11696	2002 07 30.45888	22 07 18.42	-17 36 18.0	18.5	608
11635	2002 08 14.30902	21 21 48.63	-08 20 47.0	17.8	704	11696	2002 08 12.33969	21 54 49.71	-18 55 03.7	17.1 R	699
11635	2002 08 14.32392	21 21 47.74	-08 20 51.3	17.5	704	11696	2002 08 12.35367	21 54 48.84	-18 55 08.4		699
11635	2002 08 14.33907	21 21 46.79	-08 20 56.3	17.7	704	11696	2002 08 12.36771	21 54 47.92	-18 55 13.5		699
11635	2002 08 14.35424	21 21 45.93	-08 21 00.6	17.8	704	11696	2002 08 12.38177	21 54 47.06	-18 55 18.5		699
11635	2002 08 16.36133	21 19 47.33	-08 31 23.4	16.6	644	11696	2002 08 14.29832	21 52 46.64	-19 06 27.8	17.8	704
11635	2002 08 16.38246	21 19 46.06	-08 31 29.9	16.6	644	11696	2002 08 14.31378	21 52 45.62	-19 06 33.3	18.3	704
11635	2002 08 16.40352	21 19 44.77	-08 31 36.4	16.6	644	11696	2002 08 14.32923	21 52 44.68	-19 06 38.3	18.4	704
11636	1999 09 05.31745	00 35 59.50	-05 54 36.4	18.0 R	699	11696	2002 08 14.34469	21 52 43.59	-19 06 44.7	17.9	704
11636	1999 09 05.34299	00 35 58.38	-05 54 48.0		699	11696	2002 08 14.36035	21 52 42.57	-19 06 49.4	17.8	704
11636	1999 09 05.36855	00 35 57.44	-05 55 00.4		699	11696	2002 08 16.39381	21 50 34.25	-19 18 16.5	18.3	608
11641	1999 09 05.13685	20 54 29.14	-08 19 26.9	18.1 R	699	11696	2002 08 16.40428	21 50 33.57	-19 18 19.9	18.0	608
11641	1999 09 05.16745	20 54 27.90	-08 19 29.8		699	11696	2002 08 16.41479	21 50 32.87	-19 18 23.6	17.9	608
11641	1999 09 05.19807	20 54 26.69	-08 19 31.5		699	11696	2002 08 17.22532	21 49 41.64	-19 22 53.7	17.1	644
11649	2002 07 28.40351	20 54 52.60	-21 26 18.1	17.8	608	11696	2002 08 17.29793	21 49 36.88	-19 23 17.8	17.1	644
11649	2002 07 28.41392	20 54 51.92	-21 26 19.9	17.9	608	11696	2002 08 17.36040	21 49 32.79	-19 23 38.3	16.8	644
11649	2002 07 28.42449	20 54 51.23	-21 26 21.5	17.8	608	11699	1999 09 05.23215	22 38 14.63	-02 41 42.4	16.0 R	699
11649	2002 08 08.28635	20 43 03.82	-21 51 27.6	16.6	644	11699	1999 09 05.25765	22 38 13.16	-02 41 47.6		699
11649	2002 08 08.30758	20 43 02.39	-21 51 30.1	16.6	644	11699	1999 09 05.28322	22 38 11.65	-02 41 55.1		699
11649	2002 08 08.32852	20 43 00.99	-21 51 32.5	16.9	644	11703	1999 07 20.37804	21 30 32.63	-14 06 53.3	17.8 R	699
11649	2002 08 13.23026	20 37 48.92	-21 59 46.5	17.6	704	11703	1999 07 20.39840	21 30 31.80	-14 06 58.2		699
11649	2002 08 13.24576	20 37 47.91	-21 59 47.3	17.7	704	11703	1999 07 20.41877	21 30 31.00	-14 07 02.8		699
11649	2002 08 13.26126	20 37 46.93	-21 59 49.3	17.6	704	11703	1999 09 04.15186	20 55 13.48	-17 20 31.0	18.0 R	699
11649	2002 08 13.27674	20 37 45.92	-21 59 50.1	17.7	704	11703	1999 09 04.17483	20 55 12.74	-17 20 36.1		699
11649	2002 08 13.29223	20 37 44.89	-21 59 51.4	18.2	704	11703	1999 09 04.19779	20 55 12.02	-17 20 38.3		699
11651	1999 09 05.23597	22 44 33.85	-06 12 08.3	17.1 R	699	11706	1999 07 20.38568	21 41 23.67	-17 00 33.1	17.9 R	699
11651	1999 09 05.26148	22 44 32.63	-06 12 17.3		699	11706	1999 07 20.40604	21 41 22.84	-17 00 37.7		699
11651	1999 09 05.28705	22 44 31.36	-06 12 26.1		699	11706	1999 07 20.42641	21 41 22.07	-17 00 42.2		699
11653	1999 09 05.14834	20 48 17.01	-16 22 10.5	17.5 R	699	11707	1999 09 05.23343	22 49 23.36	-03 04 08.8	15.8 R	699
11653	1999 09 05.17894	20 48 16.14	-16 22 19.3		699	11707	1999 09 05.25893	22 49 21.80	-03 04 13.1		699
11653	1999 09 05.20955	20 48 15.20	-16 22 27.2		699	11707	1999 09 05.28449	22 49 20.23	-03 04 17.6		699
11655	1999 07 20.31231	21 20 14.53	-15 41 24.0	17.9 R	699	11708	1999 09 05.24618	21 55 56.36	-07 52 46.1	17.1 R	699
11655	1999 07 20.33266	21 20 13.71	-15 41 28.3		699	11708	1999 09 05.27176	21 55 54.96	-07 52 55.6		699
11655	1999 07 20.35302	21 20 12.87	-15 41 32.0		699	11708	1999 09 05.29727	21 55 53.57	-07 53 06.0		699
11658	1999 09 05.23597	22 44 13.58	-05 07 22.9	17.5 R	699	11708	2002 08 06.26002	20 24 00.12	-14 15 00.3	17.2	644
11658	1999 09 05.26148	22 44 12.54	-05 07 37.4		699	11708	2002 08 06.28118	20 23 58.74	-14 15 05.5	17.3	644
11658	1999 09 05.28705	22 44 11.51	-05 07 51.2		699	11708	2002 08 06.30831	20 23 56.98	-14 15 12.5	17.3	644
11660	1999 09 04.23409	22 26 58.92	-11 56 54.8	17.4 R	699	11708	2002 08 14.24097	20 16 14.88	-14 47 27.1	17.9	704
11660	1999 09 04.25962	22 26 57.42	-11 57 05.3		699	11708	2002 08 14.25661	20 16 13.99	-14 47 30.8	18.2	704
11660	1999 09 04.28516	22 26 56.26	-11 57 15.1		699	11708	2002 08 14.27234	20 16 13.11	-14 47 34.2	17.9	704
11661	1999 09 04.35653	00 14 31.32	-00 51 50.5	17.1 R	699	11708	2002 08 14.28800	20 16 12.22	-14 47 37.2	18.3	704
11661	1999 09 04.38207	00 14 30.16	-00 51 52.5		699	11708	2002 08 17.15753	20 13 44.06	-14 59 02.9	17.9	644
11661	1999 09 04.40764	00 14 28.97	-00 51 54.6		699	11708	2002 08 17.17856	20 13 42.96	-14 59 08.0	17.9	644
11670	1999 08 07.29804	21 48 17.43	-14 34 15.3	16.7 R	699	11708	2002 08 17.19927	20 13 41.92	-14 59 12.7	17.5	644
11670	1999 08 07.32351	21 48 16.22	-14 34 21.3		699	11709	1999 09 05.38819	01 32 41.89	+10 00 07.0	18.8 R	699
11670	1999 08 07.34896	21 48 15.07	-14 34 26.7		699	11709	1999 09 05.41888	01 32 41.26	+10 00 01.6		699
11671	1999 07 20.38568	21 38 03.77	-16 03 07.7	17.4 R	699	11709	1999 09 05.44957	01 32 40.65	+09 59 57.5		699
11671	1999 07 20.40604	21 38 02.77	-16 03 12.5		699						

11735	1999 07 20.39078	22 03 57.68	-15 26 28.8	17.5 R	699	11788	1999 09 05.38181	01 03 44.59	+10 28 53.5	17.4 R	699
11735	1999 07 20.41113	22 03 57.11	-15 26 30.9		699	11788	1999 09 05.41248	01 03 43.83	+10 28 54.9		699
11735	1999 07 20.43152	22 03 56.46	-15 26 33.4		699	11788	1999 09 05.44317	01 03 42.96	+10 28 54.2		699
11737	2002 08 16.38389	00 25 09.97	+05 55 37.4	18.4	704	11794	1999 08 07.37053	23 02 50.17	-09 56 30.2	17.8 R	699
11737	2002 08 16.39917	00 25 09.70	+05 55 34.5	18.5	704	11794	1999 08 07.39602	23 02 49.41	-09 56 36.4		699
11737	2002 08 16.43002	00 25 09.30	+05 55 31.8	18.4	704	11794	1999 08 07.42150	23 02 48.65	-09 56 42.6		699
11737	2002 08 16.44527	00 25 08.97	+05 55 30.3	18.9	704	11806	2002 07 24.32186	22 11 23.10	-07 28 30.0	19.4	644
11746	1999 09 05.14194	21 09 14.78	-12 09 04.2	16.7 R	699	11806	2002 07 24.33345	22 11 22.61	-07 28 31.1	19.8	644
11746	1999 09 05.17256	21 09 13.85	-12 09 10.5		699	11806	2002 07 24.34380	22 11 22.20	-07 28 32.3	19.3	644
11746	1999 09 05.20317	21 09 12.93	-12 09 16.5		699	11806	2002 08 06.47370	22 01 02.66	-08 03 13.0	17.1	644
11750	1999 06 07.39165	19 50 22.09	-23 31 30.0	17.8 R	699	11806	2002 08 06.48420	22 01 02.15	-08 03 16.8	17.7	644
11750	1999 06 07.41203	19 50 21.66	-23 31 30.1		699	11806	2002 08 06.49449	22 01 01.56	-08 03 18.9	17.7	644
11750	1999 06 07.43245	19 50 21.06	-23 31 31.7		699	11806	2002 08 08.33319	21 59 19.40	-08 10 06.9	17.3 R	699
11753	1999 09 04.21495	21 53 42.11	-10 01 16.3	18.7 R	699	11806	2002 08 08.34722	21 59 18.56	-08 10 09.9		699
11753	1999 09 04.24046	21 53 41.04	-10 01 21.7		699	11806	2002 08 08.36124	21 59 17.76	-08 10 13.1		699
11753	1999 09 04.26600	21 53 39.88	-10 01 26.4		699	11806	2002 08 08.37525	21 59 16.91	-08 10 16.3		699
11761	2002 08 08.44950	22 21 07.41	-12 31 16.5	19.5	644	11806	2002 08 08.48127	21 59 10.70	-08 10 40.2	17.5	644
11761	2002 08 08.46046	22 21 06.97	-12 31 19.1	19.3	644	11806	2002 08 08.49231	21 59 10.04	-08 10 42.5	17.6	644
11761	2002 08 08.47140	22 21 06.51	-12 31 21.7	19.3	644	11806	2002 08 08.50331	21 59 09.41	-08 10 45.0	17.7	644
11762	1999 07 20.24877	20 29 18.95	-19 34 25.7	16.6 R	699	11806	2002 08 09.34825	21 58 21.65	-08 14 01.3	18.3	704
11762	1999 07 20.26916	20 29 17.88	-19 34 29.5		699	11806	2002 08 09.36358	21 58 20.67	-08 14 04.6	18.8	704
11762	1999 07 20.28951	20 29 16.84	-19 34 32.1		699	11806	2002 08 09.37895	21 58 19.66	-08 14 08.8	18.3	704
11763	1999 09 04.36292	23 55 49.94	+00 10 32.0	18.0 R	699	11806	2002 08 09.39429	21 58 18.89	-08 14 12.9	18.4	704
11763	1999 09 04.38846	23 55 48.91	+00 10 24.6		699	11806	2002 08 14.29701	21 53 32.34	-08 34 26.5	17.1	704
11763	1999 09 04.41404	23 55 47.80	+00 10 16.6		699	11806	2002 08 14.31168	21 53 31.39	-08 34 30.2	17.5	704
11764	2002 08 11.27513	20 58 10.03	-25 18 27.9	16.8	644	11806	2002 08 14.32690	21 53 30.47	-08 34 34.4	17.5	704
11764	2002 08 11.35048	20 58 04.78	-25 18 38.7	16.7	644	11806	2002 08 14.34225	21 53 29.52	-08 34 38.3	17.7	704
11764	2002 08 11.36980	20 58 03.46	-25 18 41.3	16.8	644	11806	2002 08 14.35690	21 53 28.56	-08 34 41.5	17.9	704
11764	2002 08 11.38274	20 58 02.58	-25 18 43.2	17.0	644	11806	2002 08 16.39831	21 51 27.16	-08 43 39.8	18.1	608
11764	2002 08 11.39831	20 58 01.50	-25 18 45.3	17.0	644	11806	2002 08 16.40879	21 51 26.50	-08 43 42.7	18.5	608
11764	2002 08 11.41315	20 58 00.47	-25 18 47.2	16.9	644	11806	2002 08 16.41898	21 51 25.86	-08 43 45.3	18.1	608
11764	2002 08 13.23224	20 56 00.90	-25 22 51.4	17.5	704	11806	2002 08 17.23332	21 50 37.38	-08 47 23.5	17.5	644
11764	2002 08 13.24773	20 55 59.83	-25 22 53.3	18.1	704	11806	2002 08 17.31339	21 50 32.39	-08 47 45.2	17.6	644
11764	2002 08 13.26323	20 55 58.83	-25 22 55.8	17.8	704	11806	2002 08 17.37695	21 50 28.44	-08 48 02.3	17.1	644
11764	2002 08 13.27872	20 55 57.78	-25 22 57.6	17.7	704	11809	1999 08 07.37181	22 48 01.89	-10 30 52.8	18.0 R	699
11764	2002 08 13.29421	20 55 56.73	-25 22 59.5	18.0	704	11809	1999 08 07.39729	22 48 00.75	-10 30 56.3		699
11765	2002 07 23.20461	16 06 26.75	-24 30 53.9	18.3	644	11809	1999 08 07.42278	22 47 59.56	-10 30 58.9		699
11765	2002 07 23.21494	16 06 26.97	-24 30 53.1	17.8	644	11811	2002 08 10.36295	23 52 19.08	-02 59 33.6	19.6	704
11765	2002 07 23.22546	16 06 27.24	-24 30 52.1	17.6	644	11811	2002 08 10.37483	23 52 18.74	-02 59 34.9	19.1	704
11768	2002 08 04.37773	02 07 25.60	+13 41 12.9	18.3	704	11811	2002 08 10.38671	23 52 18.41	-02 59 36.3	19.2	704
11768	2002 08 04.39258	02 07 26.04	+13 41 16.8	19.0	704	11811	2002 08 10.39860	23 52 17.98	-02 59 37.7	18.8	704
11768	2002 08 04.40747	02 07 26.44	+13 41 22.0	18.8	704	11811	2002 08 12.30159	23 51 23.99	-03 03 50.0	18.4	704
11768	2002 08 04.42232	02 07 26.87	+13 41 25.2	18.7	704	11811	2002 08 12.31665	23 51 23.46	-03 03 51.6	18.8	704
11768	2002 08 04.43716	02 07 27.31	+13 41 30.7	18.7	704	11811	2002 08 12.33087	23 51 22.97	-03 03 53.8	19.5	704
11768	2002 08 05.36817	02 07 54.90	+13 46 00.5	18.8	704	11811	2002 08 12.35939	23 51 22.12	-03 03 57.8	19.7	704
11768	2002 08 05.38316	02 07 55.27	+13 46 05.4	19.1	704	11811	2002 08 13.29840	23 50 53.05	-03 06 14.7	18.8	704
11768	2002 08 05.38326	02 07 55.33	+13 46 05.1	18.9	704	11811	2002 08 13.31414	23 50 52.50	-03 06 17.3	19.5	704
11768	2002 08 05.39806	02 07 55.74	+13 46 08.7	19.0	704	11811	2002 08 13.32997	23 50 52.00	-03 06 19.7	19.6	704
11768	2002 08 05.39816	02 07 55.69	+13 46 09.4	18.9	704	11811	2002 08 13.34567	23 50 51.46	-03 06 22.2	19.3	704
11768	2002 08 05.41299	02 07 56.08	+13 46 13.9	19.4	704	11811	2002 08 13.36135	23 50 50.93	-03 06 24.2	19.0	704
11768	2002 08 05.41310	02 07 56.10	+13 46 13.8	19.0	704	11815	1999 08 13.42828	01 18 25.33	+10 57 39.6	18.9 R	699
11768	2002 08 05.42792	02 07 56.57	+13 46 17.3	19.2	704	11815	1999 08 13.44105	01 18 25.62	+10 57 43.4		699
11768	2002 08 05.42803	02 07 56.51	+13 46 18.8	19.0	704	11815	1999 08 13.45385	01 18 25.88	+10 57 46.0		699
11769	2002 07 30.59121	22 36 17.77	-05 51 36.2	19.4	608	11824	1999 08 13.31060	21 14 42.10	-18 38 06.3	16.1 R	699
11769	2002 07 30.60156	22 36 17.41	-05 51 38.3	19.3	608	11824	1999 08 13.32332	21 14 41.43	-18 38 08.5		699
11769	2002 07 30.61206	22 36 17.06	-05 51 41.3	19.0	608	11824	1999 08 13.33605	21 14 40.74	-18 38 10.3		699
11769	2002 08 08.32968	22 30 56.55	-06 27 41.0	17.9 R	699	11827	2002 07 22.31318	20 35 00.94	-13 17 31.9	18.1	644
11769	2002 08 08.34371	22 30 55.91	-06 27 45.7		699	11827	2002 07 22.33660	20 34 59.49	-13 17 36.0	18.0	644
11769	2002 08 08.35775	22 30 55.30	-06 27 48.8		699	11827	2002 07 22.37494	20 34 57.13	-13 17 42.6	17.9	644
11769	2002 08 08.37174	22 30 54.66	-06 27 53.3		699	11827	2002 07 28.37019	20 28 51.45	-13 36 28.8	18.9	608
11769	2002 08 09.35106	22 30 13.55	-06 32 32.7	18.5	704	11827	2002 07 28.38072	20 28 50.76	-13 36 31.0	18.7	608
11769	2002 08 09.36642	22 30 12.90	-06 32 38.4	18.6	704	11827	2002 07 28.39106	20 28 50.08	-13 36 32.5	18.5	608
11769	2002 08 09.38176	22 30 12.20	-06 32 42.4	18.6	704	11827	2002 08 07.30118	20 18 41.17	-14 11 02.0	17.9	644
11769	2002 08 09.39711	22 30 11.48	-06 32 47.8	18.4	704	11827	2002 08 07.32228	20 18 39.86	-14 11 06.5	18.0	644
11769	2002 08 12.29448	22 28 04.69	-06 47 15.8	18.3	704	11827	2002 08 07.34820	20 18 38.27	-14 11 12.2	18.0	644
11769	2002 08 12.30893	22 28 03.98	-06 47 19.8	18.5	704	11827	2002 08 14.22479	20 12 06.28	-14 35 47.5	18.5	704
11769	2002 08 12.32379	22 28 03.30	-06 47 24.8	18.7	704	11827	2002 08 14.22509	20 12 06.17	-14 35 49.0	18.0	704
11769	2002 08 12.33802	22 28 02.65	-06 47 29.3	18.9	704	11827	2002 08 14.24077	20 12 05.34	-14 35 52.4	18.5	704
11769	2002 08 12.35229	22 28 01.95	-06 47 33.9	18.9	704	11827	2002 08 14.25611	20 12 04.49	-14 35 55.1	18.6	704
11769	2002 08 13.36410	22 27 15.95	-06 52 50.0	18.0 R	699	11827	2002 08 14.25641	20 12 04.44	-14 35 55.4	18.6	704
11769	2002 08 13.37982	22 27 15.18	-06 52 55.1		699	11827	2002 08 14.27185	20 12 03.59	-14 35 58.3	18.4	704
11769	2002 08 13.39558	22 27 14.46	-06 53 00.5		699	11827	2002 08 14.27214	20 12 03.52	-14 35 57.9	18.6	704
11769	2002 08 13.41133	22 27 13.70	-06 53 05.3		699	11827	2002 08 14.28750	20 12 02.72	-14 36 01.0	18.7	704
11769	2002 08 17.46011	22 24 02.70	-07 15 04.4	18.2	644	11827	2002 08 14.28780	20 12 02.66	-14 36 01.1	18.6	704
11769	2002 08 17.47028	22 24 02.17	-07 15 07.8	18.3	644	11827	2002 08 17.15525	20 09 33.47	-14 46 04.9	18.7	644
11769	2002 08 17.48146	22 24 01.61	-07 15 10.5	17.9	644	11827	2002 08 17.17625	20 09 32.39	-14 46 09.4	18.7	644
11773	1999 08 13.31060</										

11842	2002 08 06.47253	22 01 16.64	-06 53 49.9	17.0	644	11865	2002 08 14.33326	22 28 18.72	-17 54 51.6	15.9	704
11842	2002 08 06.48305	22 01 16.05	-06 53 51.7	16.9	644	11865	2002 08 14.34873	22 28 17.72	-17 54 51.4	15.8	704
11842	2002 08 06.49335	22 01 15.48	-06 53 53.5	16.9	644	11865	2002 08 14.36439	22 28 16.67	-17 54 50.3	16.0	704
11842	2002 08 08.48013	21 59 26.27	-06 59 52.7	16.6	644	11865	2002 08 17.52671	22 25 00.66	-17 50 40.5	15.9	608
11842	2002 08 08.49114	21 59 25.63	-06 59 54.7	16.6	644	11865	2002 08 17.53770	22 24 59.94	-17 50 39.5	15.8	608
11842	2002 08 08.50217	21 59 24.99	-06 59 56.8	16.8	644	11865	2002 08 17.54830	22 24 59.22	-17 50 38.6	15.8	608
11842	2002 08 09.33341	21 58 38.55	-07 02 37.4	16.7	704	11867	2002 08 02.34216	21 03 19.48	-12 17 49.6	17.6	G78
11842	2002 08 09.34875	21 58 37.65	-07 02 40.8	17.0	704	11867	2002 08 02.34793	21 03 19.05	-12 17 49.5	17.8	V G78
11842	2002 08 09.36411	21 58 36.75	-07 02 43.7	16.9	704	11867	2002 08 02.35361	21 03 18.73	-12 17 49.3	18.2	V G78
11842	2002 08 09.37945	21 58 35.84	-07 02 46.9	17.0	704	11867	2002 08 06.34790	20 59 09.89	-12 21 12.1	16.4	644
11842	2002 08 09.39479	21 58 34.94	-07 02 49.7	17.3	704	11867	2002 08 06.37120	20 59 08.34	-12 21 13.4	16.3	644
11842	2002 08 12.29200	21 55 48.11	-07 12 43.0	17.3	704	11867	2002 08 06.39920	20 59 06.50	-12 21 14.9	16.3	644
11842	2002 08 12.30646	21 55 47.22	-07 12 45.9	17.6	704	11867	2002 08 07.38067	20 58 04.89	-12 22 14.1	16.2	644
11842	2002 08 12.33555	21 55 45.46	-07 12 52.1	17.6	704	11867	2002 08 07.40763	20 58 03.10	-12 22 15.6	16.4	644
11842	2002 08 12.34982	21 55 44.59	-07 12 55.1	17.4	704	11867	2002 08 07.43690	20 58 01.20	-12 22 17.2	16.4	644
11842	2002 08 14.29691	21 53 49.71	-07 20 03.5	16.9	704	11867	2002 08 11.37147	20 53 55.46	-12 26 40.9	18.2	608
11842	2002 08 14.31157	21 53 48.74	-07 20 06.8	16.9	704	11867	2002 08 11.38234	20 53 54.76	-12 26 41.6	17.6	608
11842	2002 08 14.32680	21 53 47.81	-07 20 10.5	16.8	704	11867	2002 08 11.39268	20 53 54.07	-12 26 42.4	17.5	608
11842	2002 08 14.34162	21 53 46.89	-07 20 13.4	17.5	704	11867	2002 08 14.22924	20 51 00.50	-12 30 13.5	17.2	704
11842	2002 08 14.35679	21 53 46.00	-07 20 17.5	16.8	704	11867	2002 08 14.24492	20 50 59.51	-12 30 14.9	17.4	704
11842	2002 08 16.39885	21 51 43.72	-07 28 06.8	17.4	608	11867	2002 08 14.26056	20 50 58.54	-12 30 16.2	17.6	704
11842	2002 08 16.40932	21 51 43.07	-07 28 09.3	17.7	608	11867	2002 08 14.27630	20 50 57.52	-12 30 17.3	17.6	704
11842	2002 08 16.41951	21 51 42.43	-07 28 11.7	17.4	608	11867	2002 08 14.29195	20 50 56.54	-12 30 18.3	17.8	704
11842	2002 08 17.23558	21 50 53.36	-07 31 25.5	16.6	644	11867	2002 08 15.20256	20 50 02.29	-12 31 27.2	16.7	R 699
11842	2002 08 17.31811	21 50 48.18	-07 31 45.4	16.5	644	11867	2002 08 15.22014	20 50 01.17	-12 31 28.8		699
11842	2002 08 17.38395	21 50 44.06	-07 32 01.1	16.6	644	11867	2002 08 15.23775	20 50 00.08	-12 31 30.1		699
11843	1999 09 05.38436	01 12 13.20	+08 30 55.3	18.4	R 699	11867	2002 08 15.25534	20 49 59.00	-12 31 31.5		699
11843	1999 09 05.41503	01 12 12.52	+08 30 48.1		699	11867	2002 08 17.24999	20 48 02.02	-12 34 04.7	16.6	644
11843	1999 09 05.44573	01 12 11.78	+08 30 41.0		699	11867	2002 08 17.27090	20 48 00.81	-12 34 05.9	16.9	644
11843	2002 07 22.46362	21 52 10.99	-07 38 41.4	18.3	644	11867	2002 08 17.30565	20 47 58.69	-12 34 08.6	17.0	644
11843	2002 07 22.47426	21 52 10.53	-07 38 43.5	18.5	644	11871	2002 07 23.44263	22 18 06.57	-10 26 56.8	19.1	644
11843	2002 07 22.48470	21 52 10.07	-07 38 45.5	18.8	644	11871	2002 07 23.44377	22 18 06.49	-10 26 58.1	18.6	644
11843	2002 08 06.44225	21 39 53.74	-08 43 22.3	18.5	644	11871	2002 07 23.45307	22 18 06.19	-10 27 00.4	18.9	644
11843	2002 08 06.45272	21 39 53.15	-08 43 25.5	18.0	644	11871	2002 07 23.45421	22 18 06.13	-10 27 01.6	18.4	644
11843	2002 08 06.46315	21 39 52.55	-08 43 28.8	17.9	644	11871	2002 07 23.46347	22 18 05.83	-10 27 03.9	18.8	644
11843	2002 08 07.44959	21 38 57.37	-08 48 41.0	18.8	644	11871	2002 07 23.46461	22 18 05.76	-10 27 05.1	18.5	644
11843	2002 08 07.46006	21 38 56.76	-08 48 44.5	18.2	644	11871	2002 07 30.46980	22 13 43.42	-11 09 45.5	19.5	608
11843	2002 08 07.47162	21 38 56.10	-08 48 48.2	17.9	644	11871	2002 07 30.48044	22 13 42.96	-11 09 49.5	19.6	608
11843	2002 08 09.33191	21 37 10.95	-08 58 46.6	17.9	704	11871	2002 07 30.49128	22 13 42.46	-11 09 53.8	19.7	608
11843	2002 08 09.34725	21 37 09.99	-08 58 51.6	18.7	704	11871	2002 08 14.30038	22 01 16.76	-12 58 03.6	18.6	704
11843	2002 08 09.36257	21 37 09.16	-08 58 56.8	18.7	704	11871	2002 08 14.31584	22 01 15.81	-12 58 10.4	18.4	704
11843	2002 08 09.37795	21 37 08.24	-08 59 01.7	18.6	704	11871	2002 08 14.33129	22 01 14.87	-12 58 17.9	18.6	704
11843	2002 08 14.29451	21 32 24.49	-09 26 35.8	18.7	704	11871	2002 08 14.34675	22 01 14.01	-12 58 25.1	18.6	704
11843	2002 08 14.32454	21 32 22.63	-09 26 45.6	18.9	704	11871	2002 08 14.36241	22 01 13.10	-12 58 33.1	18.7	704
11843	2002 08 14.33936	21 32 21.83	-09 26 51.2	18.3	704	11871	2002 08 15.28508	22 00 21.32	-13 05 39.6	18.5	704
11843	2002 08 14.35454	21 32 20.93	-09 26 57.1	19.0	704	11871	2002 08 15.30127	22 00 20.37	-13 05 47.7	18.5	704
11843	2002 08 16.36002	21 30 24.61	-09 38 32.3	19.6	608	11871	2002 08 15.31745	22 00 19.44	-13 05 55.1	18.7	704
11843	2002 08 16.36725	21 30 23.87	-09 38 37.3	18.1	644	11871	2002 08 15.33360	22 00 18.52	-13 06 01.9	18.3	704
11843	2002 08 16.37048	21 30 23.92	-09 38 36.4	19.3	608	11871	2002 08 15.34981	22 00 17.56	-13 06 09.8	18.8	704
11843	2002 08 16.38110	21 30 23.35	-09 38 40.2	19.9	608	11873	2002 07 23.54911	21 54 17.04	-18 51 28.9	18.1	608
11843	2002 08 16.39056	21 30 22.47	-09 38 45.3	18.4	644	11873	2002 07 23.55934	21 54 16.57	-18 51 33.8	18.3	608
11843	2002 08 16.41157	21 30 21.22	-09 38 52.7	17.6	644	11873	2002 07 23.57027	21 54 16.14	-18 51 39.0	18.3	608
11843	2002 08 17.36216	21 29 26.13	-09 44 25.9	17.7	644	11873	2002 08 11.42907	21 38 22.98	-21 33 14.8	16.0	644
11843	2002 08 17.38561	21 29 24.72	-09 44 34.1	18.6	644	11873	2002 08 11.43987	21 38 22.32	-21 33 20.2	16.1	644
11843	2002 08 17.40636	21 29 23.42	-09 44 39.8	16.9	644	11873	2002 08 11.45051	21 38 21.68	-21 33 25.6	16.2	644
11849	2002 08 11.24387	16 05 49.05	-15 24 46.3	19.9	608	11873	2002 08 13.30084	21 36 32.18	-21 48 51.7	16.7	704
11849	2002 08 11.25465	16 05 49.37	-15 24 47.3	19.6	608	11873	2002 08 13.31657	21 36 31.22	-21 49 00.0	16.9	704
11849	2002 08 11.26539	16 05 49.69	-15 24 48.6	19.3	608	11873	2002 08 13.33241	21 36 30.23	-21 49 07.4	16.9	704
11851	2002 08 06.19800	16 58 42.91	+13 21 51.8	18.6	704	11873	2002 08 13.34810	21 36 29.25	-21 49 15.3	16.8	704
11851	2002 08 06.21310	16 58 43.11	+13 21 37.1	18.6	704	11873	2002 08 13.36378	21 36 28.33	-21 49 24.4	17.3	704
11851	2002 08 06.22825	16 58 43.25	+13 21 21.6	18.5	704	11877	2002 07 23.30505	21 38 15.40	-19 09 55.8	16.4	644
11851	2002 08 11.15073	17 00 08.81	+12 01 49.0	17.3	704	11877	2002 07 23.31675	21 38 14.82	-19 09 58.1	16.4	644
11851	2002 08 11.16451	17 00 09.09	+12 01 35.4	17.8	704	11877	2002 07 23.33580	21 38 13.85	-19 10 01.6	16.0	644
11851	2002 08 11.17830	17 00 09.36	+12 01 21.0	17.8	704	11877	2002 08 08.34714	21 23 08.01	-19 59 09.0	16.0	644
11851	2002 08 11.19208	17 00 09.63	+12 01 07.9	17.8	704	11877	2002 08 08.35757	21 23 07.35	-19 59 10.9	15.7	644
11851	2002 08 11.20586	17 00 09.89	+12 00 54.5	17.8	704	11877	2002 08 08.36930	21 23 06.60	-19 59 13.0	15.8	644
11853	2002 07 30.51153	22 22 29.75	-16 14 00.0	19.1	608	11877	2002 08 12.47446	21 18 54.15	-20 09 56.9	16.6	608
11853	2002 07 30.52166	22 22 29.23	-16 14 02.0	18.7	608	11877	2002 08 12.48514	21 18 53.47	-20 09 58.5	16.9	608
11853	2002 07 30.53226	22 22 28.74	-16 14 05.5	19.1	608	11877	2002 08 12.49611	21 18 52.77	-20 10 00.1	16.9	608
11853	2002 08 11.46099	22 12 16.41	-17 05 09.6	17.7	644	11877	2002 08 13.21897	21 18 08.88	-20 11 47.1	15.9	644
11853	2002 08 11.47141	22 12 15.80	-17 05 12.2	17.5	644	11877	2002 08 13.28742	21 18 04.54	-20 11 57.2	15.8	644
11853	2002 08 11.48170	22 12 15.18	-17 05 15.0	17.6	644	11877	2002 08 13.36277	21 17 59.74	-20 12 07.8	15.8	644
11853	2002 08 14.30000	22 09 30.67	-17 17 25.5	18.4	704	11877	2002 08 14.23141	21 17 07.03	-20 14 07.7	16.6	704
11853	2002 08 14.31546	22 09 29.67	-17 17 28.7	17.8	704	11877	2002 08 14.24710	21 17 06.03	-20 14 11.7	16.5	704
11853	2002 08 14.33091	22 09 28.70	-17 17 32.9	18.0	704	11877	2002 08 14.26282	21 17 05.02	-20 14 12.7	16.6	704
11853	2002 08 14.34637	22 09 27.74	-17 17 36.8	17.8	70						

11892	2002 08 11.44215	21 43 58.15	-19 26 05.3	18.1	644	11922	2002 08 14.33455	22 36 54.45	-20 19 39.4	18.0	704
11892	2002 08 11.45288	21 43 57.43	-19 26 07.7	18.1	644	11922	2002 08 14.35001	22 36 53.58	-20 19 45.8	17.7	704
11892	2002 08 14.29705	21 40 54.49	-19 37 23.1	18.1	704	11922	2002 08 14.36567	22 36 52.80	-20 19 51.6	17.5	704
11892	2002 08 14.31250	21 40 53.48	-19 37 26.6	18.0	704	11922	2002 08 15.29679	22 36 02.73	-20 26 01.7	16.9 R	699
11892	2002 08 14.32796	21 40 52.44	-19 37 30.4	18.4	704	11922	2002 08 15.32139	22 36 01.34	-20 26 11.4		699
11892	2002 08 14.34342	21 40 51.43	-19 37 34.0	18.4	704	11922	2002 08 15.34593	22 35 59.97	-20 26 21.0		699
11892	2002 08 14.35908	21 40 50.41	-19 37 37.9	18.7	704	11922	2002 08 15.37048	22 35 58.56	-20 26 30.9		699
11894	2002 06 08.17797	14 07 47.75	-17 35 53.2	17.4	704	11922	2002 08 17.58317	22 33 55.27	-20 40 55.5	17.9	608
11894	2002 06 08.19182	14 07 47.76	-17 35 58.5	19.4	704	11922	2002 08 17.59434	22 33 54.61	-20 40 59.6	17.7	608
11894	2002 06 08.20567	14 07 47.54	-17 36 01.7	19.7	704	11922	2002 08 17.60562	22 33 53.97	-20 41 03.8	17.5	608
11894	2002 06 08.21953	14 07 47.44	-17 36 04.7	19.6	704	11923	2002 07 24.42141	15 35 20.61	-12 53 38.9	18.4	608
11894	2002 06 08.23340	14 07 47.18	-17 36 09.5	18.6	704	11923	2002 07 24.43229	15 35 20.81	-12 53 42.1	18.6	608
11894	2002 06 12.17383	14 07 37.70	-17 50 54.1	18.3	704	11923	2002 07 24.44298	15 35 21.12	-12 53 46.4	18.7	608
11894	2002 06 12.18749	14 07 37.86	-17 50 57.8	19.4	704	11924	1999 09 05.38309	01 07 56.98	+10 00 47.7	17.8 R	699
11894	2002 06 12.21481	14 07 37.78	-17 51 06.0	18.5	704	11924	1999 09 05.41376	01 07 56.15	+10 00 46.0		699
11894	2002 06 12.22847	14 07 37.57	-17 51 11.2	18.3	704	11924	1999 09 05.44444	01 07 55.36	+10 00 44.5		699
11895	1999 08 13.26481	21 03 55.35	-05 11 40.6	16.6 R	699	11924	2002 08 08.21896	20 07 51.56	-20 53 58.6	19.0	644
11895	1999 08 13.27756	21 03 54.67	-05 11 46.4		699	11924	2002 08 08.24016	20 07 50.30	-20 54 01.2	19.3	644
11895	1999 08 13.29029	21 03 54.01	-05 11 51.4		699	11924	2002 08 08.26142	20 07 49.03	-20 54 04.0	19.1	644
11897	1999 09 04.35270	00 46 16.75	+00 37 31.2	18.0 R	699	11924	2002 08 13.24138	20 03 12.63	-21 03 46.1	19.6	704
11897	1999 09 04.37824	00 46 15.65	+00 37 26.7		699	11924	2002 08 13.25687	20 03 11.78	-21 03 48.9	19.6	704
11897	1999 09 04.40381	00 46 14.58	+00 37 21.7		699	11924	2002 08 13.27237	20 03 10.91	-21 03 49.7	19.5	704
11897	2002 07 22.50252	21 52 09.87	-21 39 48.4	20.6	608	11928	1999 08 07.36671	23 01 09.99	-05 24 10.3	18.0 R	699
11897	2002 07 22.51325	21 52 09.33	-21 39 51.7	19.8	608	11928	1999 08 07.39219	23 01 08.96	-05 24 14.3		699
11897	2002 07 22.52387	21 52 08.81	-21 39 55.1	20.0	608	11928	1999 08 07.41767	23 01 07.98	-05 24 18.5		699
11897	2002 08 13.29976	21 30 37.42	-23 23 24.5	18.2	704	11930	2002 08 13.15478	17 20 52.32	-07 29 46.4	18.9	704
11897	2002 08 13.31549	21 30 36.38	-23 23 28.0	18.1	704	11930	2002 08 13.16947	17 20 52.37	-07 29 52.7	18.8	704
11897	2002 08 13.33132	21 30 35.38	-23 23 31.9	18.4	704	11930	2002 08 13.18396	17 20 52.49	-07 29 58.7	19.0	704
11897	2002 08 13.34702	21 30 34.23	-23 23 35.3	18.3	704	11930	2002 08 13.19850	17 20 52.58	-07 30 04.9	19.1	704
11897	2002 08 13.36270	21 30 33.19	-23 23 39.1	18.3	704	11930	2002 08 13.21300	17 20 52.62	-07 30 12.0	18.9	704
11898	1999 09 04.35397	00 27 58.44	+00 40 42.5	18.8 R	699	11930	2002 08 14.15058	17 21 01.19	-07 36 50.7	18.9	704
11898	1999 09 04.37882	00 27 57.55	+00 40 36.7		699	11930	2002 08 14.16577	17 21 01.40	-07 36 57.0	19.1	704
11898	1999 09 04.40508	00 27 56.71	+00 40 29.7		699	11930	2002 08 14.16622	17 21 01.39	-07 36 58.8	19.1	704
11901	2002 07 28.37127	20 28 19.06	-09 58 27.4	16.6	608	11930	2002 08 14.18120	17 21 01.49	-07 37 04.1	19.1	704
11901	2002 07 28.38178	20 28 18.46	-09 58 34.0	16.5	608	11930	2002 08 14.19643	17 21 01.69	-07 37 10.6	19.0	704
11901	2002 07 28.39220	20 28 17.91	-09 58 41.2	16.6	608	11930	2002 08 14.19753	17 21 01.63	-07 37 12.0	19.0	704
11901	2002 08 05.22547	20 21 37.91	-11 26 03.5	15.5	644	11930	2002 08 14.21216	17 21 01.69	-07 37 17.0	19.1	704
11901	2002 08 05.25326	20 21 36.36	-11 26 23.5	18.1 V	G78	11936	2002 08 13.22906	20 28 09.09	-23 34 47.8	17.9	704
11901	2002 08 05.25621	20 21 36.32	-11 26 24.4	15.6	644	11936	2002 08 13.24456	20 28 08.26	-23 34 51.0	18.0	704
11901	2002 08 05.25906	20 21 36.14	-11 26 27.5	17.5 V	G78	11936	2002 08 13.26006	20 28 07.43	-23 34 54.4	17.7	704
11901	2002 08 05.26472	20 21 35.91	-11 26 31.4	17.2 V	G78	11936	2002 08 13.27554	20 28 06.36	-23 34 57.6	17.9	704
11901	2002 08 05.29427	20 21 34.35	-11 26 50.2	16.0	644	11936	2002 08 13.29104	20 28 05.75	-23 35 00.3	17.5	704
11901	2002 08 14.22500	20 14 50.03	-13 06 47.9	16.7	704	11938	1999 09 05.23088	22 31 45.18	-03 38 28.1	17.5 R	699
11901	2002 08 14.24067	20 14 49.33	-13 06 58.7	16.9	704	11938	1999 09 05.25638	22 31 43.96	-03 38 36.9		699
11901	2002 08 14.25631	20 14 48.60	-13 07 08.7	18.0	704	11938	1999 09 05.28194	22 31 42.71	-03 38 45.5		699
11901	2002 08 14.27205	20 14 48.02	-13 07 19.3	17.8	704	11947	1999 09 04.34887	00 39 56.56	+03 57 10.7	17.7 R	699
11901	2002 08 14.28771	20 14 47.24	-13 07 30.1	17.5	704	11947	1999 09 04.37441	00 39 55.75	+03 57 05.6		699
11908	1999 09 04.35653	00 18 40.45	-01 30 32.0	18.3 R	699	11947	1999 09 04.39997	00 39 54.95	+03 57 01.1		699
11908	1999 09 04.38207	00 18 39.51	-01 30 37.8		699	11948	1999 09 04.35014	00 48 17.70	+04 04 04.3	18.6 R	699
11908	1999 09 04.40764	00 18 38.57	-01 30 43.7		699	11948	1999 09 04.37568	00 48 16.88	+04 03 58.0		699
11910	1999 09 05.23470	22 54 23.56	-03 31 36.6	16.6 R	699	11948	1999 09 04.40125	00 48 16.11	+04 03 53.5		699
11910	1999 09 05.26021	22 54 22.04	-03 31 48.4		699	11950	1999 09 04.35014	00 47 29.57	+02 57 31.9	18.5 R	699
11910	1999 09 05.28578	22 54 20.52	-03 31 59.6		699	11950	1999 09 04.37568	00 47 28.72	+02 57 25.9		699
11912	1999 09 05.14450	20 52 21.61	-13 50 23.3	17.2 R	699	11950	1999 09 04.40125	00 47 27.98	+02 57 20.3		699
11912	1999 09 05.17512	20 52 20.83	-13 50 31.4		699	11952	2002 08 10.35115	23 49 53.45	-05 29 30.7	17.0	704
11912	1999 09 05.20573	20 52 20.00	-13 50 40.1		699	11952	2002 08 10.36305	23 49 53.03	-05 29 32.6	17.8	704
11913	2002 07 22.23721	20 24 43.87	-23 09 49.0	17.7	644	11952	2002 08 10.37493	23 49 52.65	-05 29 33.7	17.4	704
11913	2002 07 22.25794	20 24 42.43	-23 09 51.0	17.4	644	11952	2002 08 10.38681	23 49 52.27	-05 29 34.8	18.2	704
11913	2002 07 22.27762	20 24 41.07	-23 09 53.0	17.1	644	11952	2002 08 10.39870	23 49 51.87	-05 29 36.5	18.2	704
11913	2002 07 22.49908	20 24 25.87	-23 10 12.0	18.5	608	11952	2002 08 12.30128	23 48 51.64	-05 33 05.7	17.9	704
11913	2002 07 22.50964	20 24 25.16	-23 10 13.2	18.3	608	11952	2002 08 12.31634	23 48 51.13	-05 33 07.3	18.5	704
11913	2002 07 22.52068	20 24 24.37	-23 10 13.5	18.9	608	11952	2002 08 12.33056	23 48 50.64	-05 33 09.1	18.0	704
11913	2002 08 08.21896	20 05 38.90	-23 24 33.4	17.2	644	11952	2002 08 12.34479	23 48 50.09	-05 33 10.4	17.8	704
11913	2002 08 08.24016	20 05 37.50	-23 24 33.6	18.2	644	11952	2002 08 12.35908	23 48 49.62	-05 33 12.2	17.6	704
11913	2002 08 08.26142	20 05 36.11	-23 24 33.5	18.1	644	11954	2002 08 14.30560	22 59 52.65	-14 41 54.4	17.9	704
11913	2002 08 13.22597	20 00 37.14	-23 23 33.4	17.8	704	11954	2002 08 14.32107	22 59 51.85	-14 41 58.9	18.3	704
11913	2002 08 13.24147	20 00 36.21	-23 23 33.1	18.2	704	11954	2002 08 14.33652	22 59 51.00	-14 42 03.6	18.9	704
11913	2002 08 13.25697	20 00 35.28	-23 23 32.4	18.0	704	11954	2002 08 14.35199	22 59 50.13	-14 42 09.1	19.0	704
11913	2002 08 13.28794	20 00 33.40	-23 23 31.8	18.0	704	11954	2002 08 14.36765	22 59 49.31	-14 42 14.2	18.3	704
11914	1999 09 04.34502	00 24 34.51	+03 15 11.5	18.2 R	699	11954	2002 08 15.28534	22 59 02.27	-14 47 16.6	17.6 R	699
11914	1999 09 04.37058	00 24 33.25	+03 15 03.2		699	11954	2002 08 15.30997	22 59 00.91	-14 47 25.6		699
11914	1999 09 04.39613	00 24 32.08	+03 14 55.6		699	11954	2002 08 15.33451	22 58 59.62	-14 47 33.3		699
11916	2002 08 11.27783	16 20 43.05	-13 35 42.8	19.6	608	11954	2002 08 15.35906	22 58 58.32	-14 47 41.3		699
11916	2002 08 11.28880	16 20 43.39	-13 35 45.3	19.6	608	11957	2002 08 13.23479	21 18 15.65	-23 49 05.6	19.2	704
11916	2002 08 11.29987	16 20 43.76	-13 35 48.3	19.7	608	11957	2002 08 13.25028	21 18 14.70	-23 49 07.9	18.1	704
11920	2002 07 30.56601	22 28 10.38	-01 45 19.0	19.0	608	11957	2002 08 13.26577	21 18 13.68	-23 49 12.6	18.2	704
11920	2002 07 30.57630										

11977	2002 07 22.43119	21 16 36.10	-09 26 31.3	16.4	644	12038	2002 08 09.24917	15 40 07.15	-16 50 34.3	20.1	608
11977	2002 07 23.25966	21 15 52.88	-09 26 57.2	18.5	644	12038	2002 08 09.25947	15 40 07.54	-16 50 37.9	20.1	608
11977	2002 07 23.33048	21 15 49.00	-09 26 59.9	17.5	644	12038	2002 08 09.27023	15 40 07.89	-16 50 40.5	20.4	608
11977	2002 07 23.39328	21 15 45.51	-09 27 02.2	18.2	644	12040	1999 09 05.38436	01 15 08.40	+08 48 35.5	19.0 R	699
11977	2002 08 05.38078	21 03 09.71	-09 43 52.4	16.0	644	12040	1999 09 05.41503	01 15 07.76	+08 48 34.5		699
11977	2002 08 05.39144	21 03 09.05	-09 43 53.5	16.0	644	12040	1999 09 05.44573	01 15 06.97	+08 48 35.3	17.1 R	699
11977	2002 08 05.40338	21 03 08.28	-09 43 55.3	15.9	644	12052	1999 08 13.22808	20 16 42.35	-05 05 40.7		699
11977	2002 08 06.34790	21 02 10.42	-09 45 44.4	16.2	644	12052	1999 08 13.24080	20 16 42.01	-05 05 41.9		699
11977	2002 08 06.37120	21 02 08.94	-09 45 47.2	16.1	644	12052	1999 08 13.25352	20 16 41.64	-05 05 44.6		699
11977	2002 08 06.39920	21 02 07.14	-09 45 50.4	16.1	644	12056	2002 07 23.16801	16 07 41.01	-17 28 11.1	17.0	644
11977	2002 08 07.38067	21 01 06.87	-09 47 48.8	16.1	644	12056	2002 07 23.17853	16 07 41.29	-17 28 15.1	17.1	644
11977	2002 08 07.40763	21 01 05.15	-09 47 51.9	16.2	644	12056	2002 07 23.18935	16 07 41.53	-17 28 19.6	17.1	644
11977	2002 08 07.43690	21 01 03.31	-09 47 55.5	16.3	644	12056	2002 07 25.16451	16 08 39.48	-17 41 54.2	17.2	644
11977	2002 08 11.27282	20 57 08.59	-09 56 15.4	16.2	644	12056	2002 07 25.17542	16 08 39.76	-17 41 57.7	16.7	644
11977	2002 08 11.34811	20 57 03.82	-09 56 25.7	16.3	644	12056	2002 07 25.18643	16 08 40.07	-17 42 03.5	17.0	644
11977	2002 08 11.41085	20 56 59.88	-09 56 34.0	16.3	644	12056	2002 08 11.27558	16 22 22.56	-19 42 30.7	18.1	608
11977	2002 08 14.23101	20 54 10.21	-10 03 11.3	16.8	704	12056	2002 08 11.28658	16 22 23.24	-19 42 35.3	18.2	608
11977	2002 08 14.24594	20 54 09.32	-10 03 13.7	17.0	704	12056	2002 08 11.29772	16 22 23.93	-19 42 40.0	18.2	608
11977	2002 08 14.26098	20 54 08.38	-10 03 16.3	17.3	704	12057	2002 07 22.24526	20 30 18.65	-22 42 03.6	17.1	644
11977	2002 08 14.27585	20 54 07.44	-10 03 18.0	17.0	704	12057	2002 07 22.26608	20 30 17.22	-22 42 07.8	17.2	644
11977	2002 08 14.29111	20 54 06.62	-10 03 20.8	18.8	704	12057	2002 07 22.28682	20 30 15.78	-22 42 12.3	17.5	644
11977	2002 08 15.20256	20 53 12.75	-10 05 33.6	16.6 R	699	12057	2002 08 08.22246	20 11 32.14	-23 27 22.0	17.3	644
11977	2002 08 15.22014	20 53 11.62	-10 05 35.8		699	12057	2002 08 08.24361	20 11 30.78	-23 27 24.2	18.1	644
11977	2002 08 15.23775	20 53 10.68	-10 05 37.9		699	12057	2002 08 08.26492	20 11 29.42	-23 27 26.7	17.8	644
11977	2002 08 15.25534	20 53 09.54	-10 05 41.2		699	12057	2002 08 13.22716	20 06 39.43	-23 34 59.9	18.3	704
11980	2002 08 09.25142	15 41 52.27	-11 32 51.5	20.5	608	12057	2002 08 13.24267	20 06 38.49	-23 35 01.0	18.4	704
11980	2002 08 09.26169	15 41 52.86	-11 32 56.0	20.4	608	12057	2002 08 13.25816	20 06 37.59	-23 35 02.1	18.2	704
11980	2002 08 09.27240	15 41 53.52	-11 33 00.4	20.9	608	12057	2002 08 13.27365	20 06 36.74	-23 35 03.2	17.7	704
11987	2002 07 23.23466	16 25 51.79	-26 43 48.4	17.6	644	12057	2002 08 13.28913	20 06 35.84	-23 35 04.2	17.6	704
11987	2002 07 23.24603	16 25 51.71	-26 43 49.8	17.7	644	12061	2002 08 13.23234	20 52 42.76	-25 46 50.9	16.0	704
11987	2002 07 23.25522	16 25 51.61	-26 43 51.1	17.6	644	12061	2002 08 13.24783	20 52 41.89	-25 46 51.7	16.4	704
12007	1999 09 05.30980	00 34 11.26	-03 01 20.7	18.2 R	699	12061	2002 08 13.26333	20 52 41.03	-25 46 51.7	16.5	704
12007	1999 09 05.33532	00 34 09.93	-03 01 26.1		699	12061	2002 08 13.27881	20 52 40.13	-25 46 52.4	16.3	704
12007	1999 09 05.36088	00 34 08.67	-03 01 33.2		699	12061	2002 08 13.29430	20 52 39.27	-25 46 52.9	16.1	704
12007	2002 07 29.32327	21 25 15.97	-26 41 03.0	18.4	644	12065	1999 09 04.34631	00 31 54.84	+02 00 26.6	18.7 R	699
12007	2002 07 29.34424	21 25 14.60	-26 41 09.4	18.3	644	12065	1999 09 04.37185	00 31 53.74	+02 00 16.8		699
12007	2002 07 29.37487	21 25 12.60	-26 41 18.6	18.2	644	12065	1999 09 04.39741	00 31 52.67	+02 00 07.1		699
12007	2002 08 11.37670	21 10 54.18	-27 34 38.7	18.0	644	12078	2002 07 22.40095	21 10 11.52	-09 33 36.8	17.1	644
12007	2002 08 11.38991	21 10 53.27	-27 34 41.2	18.2	644	12078	2002 07 22.41146	21 10 11.03	-09 33 39.1	17.3	644
12007	2002 08 11.40555	21 10 52.20	-27 34 43.6	18.4	644	12078	2002 07 22.42775	21 10 10.22	-09 33 42.6	18.1	644
12007	2002 08 13.23401	21 08 51.84	-27 39 58.4	18.3	704	12078	2002 07 28.43517	21 05 14.29	-09 58 02.2	17.5	608
12007	2002 08 13.24950	21 08 50.78	-27 40 00.7	18.7	704	12078	2002 07 28.44603	21 05 13.69	-09 58 05.2	17.5	608
12007	2002 08 13.26499	21 08 49.73	-27 40 04.0	18.4	704	12078	2002 07 28.45659	21 05 13.08	-09 58 08.0	17.5	608
12007	2002 08 13.28048	21 08 48.70	-27 40 06.8	18.5	704	12078	2002 08 06.34562	20 57 06.54	-10 43 51.2	16.6	644
12007	2002 08 13.29597	21 08 47.61	-27 40 09.5	18.6	704	12078	2002 08 06.36892	20 57 05.15	-10 43 59.1	16.8	644
12009	2002 08 04.15826	15 23 20.77	-22 31 35.9	18.7	644	12078	2002 08 06.39687	20 57 03.52	-10 44 08.4	17.6	644
12009	2002 08 04.16869	15 23 21.29	-22 31 37.8	18.7	644	12078	2002 08 07.37836	20 56 08.64	-10 49 44.0	17.2	644
12009	2002 08 04.17919	15 23 21.87	-22 31 40.0	18.5	644	12078	2002 08 07.40302	20 56 07.20	-10 49 52.5	16.6	644
12010	2002 07 22.27137	20 59 55.35	-09 16 48.9	18.6	644	12078	2002 08 07.43114	20 56 05.54	-10 50 01.2	16.6	644
12010	2002 07 22.33487	20 59 51.69	-09 17 03.2	18.6	644	12078	2002 08 08.20738	20 55 22.76	-10 54 29.3	16.8 R	699
12010	2002 07 22.39812	20 59 48.01	-09 17 17.4	18.9	644	12078	2002 08 08.22143	20 55 21.97	-10 54 34.6		699
12010	2002 08 14.22997	20 37 22.56	-11 05 54.2	18.1	704	12078	2002 08 08.23545	20 55 21.14	-10 54 39.3		699
12010	2002 08 14.24491	20 37 21.70	-11 05 59.9	18.8	704	12078	2002 08 08.24950	20 55 20.32	-10 54 44.6		699
12010	2002 08 14.25995	20 37 20.88	-11 06 06.1	18.6	704	12078	2002 08 14.23080	20 49 53.95	-11 30 25.2	18.3	704
12010	2002 08 14.27483	20 37 20.06	-11 06 09.6	18.8	704	12078	2002 08 14.24574	20 49 53.15	-11 30 29.9	18.4	704
12015	2002 07 24.45435	22 16 54.81	-17 45 05.8	17.9	644	12078	2002 08 14.26078	20 49 52.30	-11 30 36.2	17.8	704
12015	2002 07 24.46470	22 16 54.39	-17 45 08.9	18.1	644	12078	2002 08 14.27565	20 49 51.50	-11 30 41.2	17.5	704
12015	2002 07 24.47519	22 16 54.01	-17 45 11.8	18.1	644	12078	2002 08 14.29091	20 49 50.60	-11 30 47.1	17.4	704
12015	2002 07 30.45030	22 12 47.81	-18 14 52.9	18.7	608	12079	2002 07 26.38426	16 13 18.02	-20 17 00.3	17.9	608
12015	2002 07 30.46062	22 12 47.31	-18 14 56.4	18.5	608	12079	2002 07 26.39514	16 13 18.40	-20 17 00.7	17.8	608
12015	2002 07 30.47108	22 12 46.80	-18 14 59.8	18.4	608	12079	2002 07 26.40580	16 13 18.79	-20 17 01.5	18.1	608
12015	2002 08 11.45526	22 01 54.83	-19 18 42.3	16.9	644	12079	2002 07 30.25335	16 15 52.65	-20 21 52.3	18.3	608
12015	2002 08 11.46561	22 01 54.12	-19 18 46.7	17.5	644	12079	2002 07 30.26402	16 15 53.08	-20 21 53.0	18.4	608
12015	2002 08 11.47598	22 01 53.46	-19 18 50.0	17.5	644	12079	2002 07 30.27478	16 15 53.52	-20 21 53.9	18.6	608
12017	1999 09 05.38436	01 15 47.71	+08 51 47.7	17.8 R	699	12083	2002 08 09.34126	23 39 45.06	-01 51 48.9	17.5	704
12017	1999 09 05.41503	01 15 46.96	+08 51 41.9		699	12083	2002 08 09.35659	23 39 44.63	-01 51 49.9	17.6	704
12017	1999 09 05.44573	01 15 46.13	+08 51 36.0		699	12083	2002 08 09.37195	23 39 44.19	-01 51 50.1	18.0	704
12017	2002 07 28.30738	19 40 30.45	-17 35 27.0	18.3	608	12083	2002 08 09.38730	23 39 43.77	-01 51 51.5	17.8	704
12017	2002 07 28.31785	19 40 29.85	-17 35 29.1	18.2	608	12083	2002 08 09.40264	23 39 43.33	-01 51 52.4	18.0	704
12017	2002 07 28.32819	19 40 29.22	-17 35 30.7	18.5	608	12083	2002 08 12.30932	23 38 22.19	-01 55 34.5	17.3	704
12017	2002 08 14.22014	19 27 39.22	-18 23 17.1	17.8	704	12083	2002 08 12.32430	23 38 21.69	-01 55 36.0	17.3	704
12017	2002 08 14.23578	19 27 38.68	-18 23 20.1	17.6	704	12083	2002 08 12.33932	23 38 21.21	-01 55 37.4	17.2	704
12017	2002 08 14.25146	19 27 38.14	-18 23 22.0	17.5	704	12083	2002 08 12.35429	23 38 20.71	-01 55 38.8	17.5	704
12017	2002 08 14.26719	19 27 37.61	-18 23 24.5	17.5	704	12083	2002 08 12.36922	23 38 20.17	-01 55 40.3	17.4	704
12017	2002 08 14.28284	19 27 37.05	-18 23 27.1	17.4	704	12085	2002 08 13.22388	19 43 19.47	-27 35 15.2	18.4	704
12021	2002 07 28.40351	20 59 42.44	-20 51 14.3	17.6	608	12085	2002 08 13.23939	19 43 18.67</			

12107	2002 08 09.43960	01 05 06.04	+11 53 33.3	19.1	704	12189	2002 08 05.20663	19 46 43.82	-11 58 05.6	15.9	644
12107	2002 08 11.36098	01 05 44.12	+11 57 38.4	18.4	704	12189	2002 08 05.22781	19 46 42.68	-11 58 12.5	16.0	644
12107	2002 08 11.37546	01 05 44.43	+11 57 40.5	19.0	704	12189	2002 08 05.25855	19 46 41.22	-11 58 24.6	16.1	644
12107	2002 08 11.38939	01 05 44.65	+11 57 41.3	18.7	704	12189	2002 08 14.22212	19 41 05.86	-12 57 07.3	17.0	704
12107	2002 08 11.40348	01 05 44.83	+11 57 43.3	18.1	704	12189	2002 08 14.23776	19 41 05.31	-12 57 13.0	17.1	704
12107	2002 08 11.41783	01 05 45.11	+11 57 45.5	18.4	704	12189	2002 08 14.25343	19 41 04.79	-12 57 18.9	16.9	704
12119	1999 07 20.38568	21 39 07.98	-15 02 40.0	17.6 R	699	12189	2002 08 14.26917	19 41 04.29	-12 57 25.7	17.2	704
12119	1999 07 20.40604	21 39 06.96	-15 02 41.0		699	12189	2002 08 14.28482	19 41 03.76	-12 57 31.6	17.5	704
12119	1999 07 20.42641	21 39 05.96	-15 02 41.9		699	12189	2002 08 16.29982	19 40 08.20	-13 10 41.9	18.0	608
12121	1999 08 13.26992	20 37 24.55	-05 58 27.4	17.2 R	699	12189	2002 08 16.31014	19 40 07.90	-13 10 46.2	18.3	608
12121	1999 08 13.28265	20 37 23.95	-05 58 34.6		699	12189	2002 08 16.32093	19 40 07.57	-13 10 49.6	19.0	608
12121	1999 08 13.29538	20 37 23.31	-05 58 41.7		699	12190	2002 08 04.26054	20 49 11.85	-02 40 57.6	15.9	644
12121	1999 09 05.13047	20 24 14.62	-09 23 43.9	17.3 R	699	12190	2002 08 04.28160	20 49 10.74	-02 41 03.6	16.0	644
12121	1999 09 05.16108	20 24 13.96	-09 24 00.0		699	12190	2002 08 04.30283	20 49 09.62	-02 41 09.3	15.7	644
12121	1999 09 05.19169	20 24 13.35	-09 24 16.2		699	12190	2002 08 04.30372	20 49 09.52	-02 41 10.3	17.2 V	G78
12131	1999 08 07.28150	21 28 48.55	-13 52 16.6	18.4 R	699	12190	2002 08 04.30929	20 49 09.20	-02 41 12.1	17.2 V	G78
12131	1999 08 07.30696	21 28 47.25	-13 52 21.9		699	12190	2002 08 04.31502	20 49 08.96	-02 41 13.1	17.3 V	G78
12131	1999 08 07.33242	21 28 46.02	-13 52 28.0		699	12190	2002 08 12.22818	20 42 31.25	-03 23 35.5	16.4	704
12139	2002 07 23.43917	22 10 41.74	-11 47 38.7	18.1	644	12190	2002 08 12.24245	20 42 30.49	-03 23 39.6	17.4	704
12139	2002 07 23.44951	22 10 41.30	-11 47 40.3	18.0	644	12190	2002 08 12.25733	20 42 29.77	-03 23 45.8	16.5	704
12139	2002 07 23.45997	22 10 40.83	-11 47 41.7	18.0	644	12190	2002 08 12.27158	20 42 29.07	-03 23 51.2	16.6	704
12139	2002 07 30.44018	22 05 20.09	-12 07 31.3	19.4	608	12190	2002 08 12.28583	20 42 28.33	-03 23 56.0	16.4	704
12139	2002 07 30.45093	22 05 19.56	-12 07 33.6	19.1	608	12190	2002 08 13.22815	20 41 42.83	-03 29 33.0	16.5	704
12139	2002 07 30.46127	22 05 19.01	-12 07 35.8	19.0	608	12190	2002 08 13.24266	20 41 42.11	-03 29 38.1	16.6	704
12139	2002 08 08.41438	21 57 06.14	-12 38 52.4	17.6	644	12190	2002 08 13.25738	20 41 41.35	-03 29 43.8	16.6	704
12139	2002 08 08.42538	21 57 05.45	-12 38 54.6	19.1	644	12190	2002 08 13.27187	20 41 40.62	-03 29 48.6	16.8	704
12139	2002 08 08.43625	21 57 04.80	-12 38 57.2	18.2	644	12195	2002 08 09.37267	23 52 37.15	+02 43 51.9	19.0	704
12139	2002 08 14.29900	21 51 12.75	-13 01 13.4	17.7	704	12195	2002 08 09.38801	23 52 36.80	+02 43 50.0	18.9	704
12139	2002 08 14.31446	21 51 11.74	-13 01 17.2	17.8	704	12195	2002 08 09.40336	23 52 36.47	+02 43 47.2	19.0	704
12139	2002 08 14.32991	21 51 10.78	-13 01 20.6	17.7	704	12195	2002 08 11.30044	23 51 57.70	+02 39 11.9	19.3	704
12139	2002 08 14.34538	21 51 09.81	-13 01 24.0	17.7	704	12195	2002 08 11.31588	23 51 57.33	+02 39 08.5	20.0	704
12139	2002 08 14.36103	21 51 08.83	-13 01 28.0	17.9	704	12195	2002 08 11.33131	23 51 56.82	+02 39 07.0	19.5	704
12139	2002 08 15.28518	21 50 12.53	-13 04 58.2	17.4	704	12195	2002 08 11.34674	23 51 56.51	+02 39 04.7	19.5	704
12139	2002 08 15.30137	21 50 11.50	-13 05 01.9	17.9	704	12195	2002 08 11.36216	23 51 56.18	+02 39 01.7	19.6	704
12139	2002 08 15.31756	21 50 10.44	-13 05 05.8	17.9	704	12195	2002 08 12.31081	23 51 33.95	+02 36 22.9	19.6	704
12139	2002 08 15.33370	21 50 09.46	-13 05 09.8	17.8	704	12195	2002 08 12.32578	23 51 33.60	+02 36 19.4	19.2	704
12139	2002 08 15.34991	21 50 08.42	-13 05 13.4	17.8	704	12195	2002 08 12.34080	23 51 33.16	+02 36 17.2	19.7	704
12139	2002 08 16.39600	21 49 04.67	-13 09 11.8	18.2	608	12195	2002 08 12.35578	23 51 32.80	+02 36 14.4	19.6	704
12139	2002 08 16.40652	21 49 03.98	-13 09 13.9	18.5	608	12195	2002 08 12.37070	23 51 32.34	+02 36 12.5	19.4	704
12139	2002 08 16.41691	21 49 03.32	-13 09 16.6	18.2	608	12195	2002 08 14.33749	23 50 40.82	+02 29 58.6	18.5 R	699
12147	1999 08 07.35653	22 08 27.22	-05 35 20.3	18.0 R	699	12195	2002 08 14.35150	23 50 40.43	+02 29 55.2		699
12147	1999 08 07.38200	22 08 25.96	-05 35 27.6		699	12195	2002 08 14.36553	23 50 39.97	+02 29 52.9		699
12147	1999 08 07.40748	22 08 24.73	-05 35 32.6		699	12195	2002 08 14.37957	23 50 39.57	+02 29 50.2		699
12150	1999 09 05.30086	23 49 47.78	-02 44 37.3	16.6 R	699	12196	2002 07 28.33152	19 52 37.39	-15 05 21.7	18.1	608
12150	1999 09 05.32641	23 49 46.54	-02 44 40.2		699	12196	2002 07 28.34198	19 52 36.81	-15 05 24.3	18.0	608
12150	1999 09 05.35192	23 49 45.31	-02 44 43.7		699	12196	2002 07 28.35279	19 52 36.21	-15 05 26.8	18.0	608
12151	1999 09 04.34248	00 11 45.96	+03 31 02.9	18.3 R	699	12196	2002 08 14.22122	19 39 49.28	-16 16 14.9	17.5	704
12151	1999 09 04.36802	00 11 44.79	+03 30 56.1		699	12196	2002 08 14.23687	19 39 48.71	-16 16 18.8	17.4	704
12151	1999 09 04.39356	00 11 43.57	+03 30 48.9		699	12196	2002 08 14.25254	19 39 48.14	-16 16 23.2	17.5	704
12152	2002 08 06.45736	21 49 15.07	-09 51 36.4	17.6	644	12196	2002 08 14.26828	19 39 47.58	-16 16 27.2	17.4	704
12152	2002 08 06.46795	21 49 14.47	-09 51 39.5	17.9	644	12196	2002 08 14.28393	19 39 46.98	-16 16 30.8	17.5	704
12152	2002 08 06.47832	21 49 13.89	-09 51 42.3	17.8	644	12197	2002 07 29.17522	20 02 00.22	-13 01 02.6	17.6	644
12152	2002 08 07.47620	21 48 18.73	-09 56 27.1	17.9	644	12197	2002 07 29.19955	20 01 58.83	-13 01 08.5	17.3	644
12152	2002 08 07.48658	21 48 18.14	-09 56 30.0	18.1	644	12197	2002 07 29.22134	20 01 57.58	-13 01 13.8	17.4	644
12152	2002 08 07.49695	21 48 17.54	-09 56 32.9	18.0	644	12197	2002 08 07.24079	19 53 53.69	-13 38 35.7	17.6	644
12152	2002 08 09.33221	21 46 34.69	-10 05 30.9	18.3	704	12197	2002 08 07.26170	19 53 52.55	-13 38 40.8	17.3	644
12152	2002 08 09.34755	21 46 33.89	-10 05 36.5	18.9	704	12197	2002 08 07.28289	19 53 51.42	-13 38 46.5	17.2	644
12152	2002 08 09.36288	21 46 32.85	-10 05 40.1	18.6	704	12197	2002 08 14.22232	19 48 19.72	-14 08 24.4	18.6	704
12152	2002 08 09.37825	21 46 31.95	-10 05 44.9	18.9	704	12197	2002 08 14.23796	19 48 19.07	-14 08 27.6	18.5	704
12152	2002 08 12.33270	21 43 42.13	-10 20 43.8	17.6 R	699	12197	2002 08 14.25363	19 48 18.34	-14 08 31.4	18.5	704
12152	2002 08 12.34668	21 43 41.23	-10 20 48.1		699	12197	2002 08 14.26937	19 48 17.61	-14 08 35.5	18.4	704
12152	2002 08 12.36069	21 43 40.42	-10 20 52.1		699	12197	2002 08 14.28502	19 48 16.91	-14 08 40.1	18.6	704
12152	2002 08 12.37475	21 43 39.52	-10 20 56.1		699	12198	2002 08 09.34108	00 01 11.98	+08 05 37.9	17.6	704
12152	2002 08 14.29557	21 41 47.79	-10 30 57.1	18.0	704	12198	2002 08 09.34118	00 01 11.99	+08 05 37.8	17.6	704
12152	2002 08 14.31024	21 41 46.84	-10 31 01.4	18.2	704	12198	2002 08 09.35521	00 01 12.04	+08 05 43.5	18.1	704
12152	2002 08 14.32547	21 41 45.91	-10 31 06.5	18.4	704	12198	2002 08 09.35531	00 01 12.09	+08 05 43.7	18.1	704
12152	2002 08 14.34029	21 41 45.00	-10 31 11.1	18.2	704	12198	2002 08 09.36934	00 01 12.18	+08 05 49.4	17.5	704
12152	2002 08 14.35546	21 41 44.04	-10 31 16.3	18.0	704	12198	2002 08 09.36944	00 01 12.14	+08 05 49.2	17.7	704
12152	2002 08 15.28484	21 40 49.86	-10 36 10.4	17.5	704	12198	2002 08 09.38409	00 01 12.27	+08 05 55.2	17.6	704
12152	2002 08 15.30103	21 40 48.90	-10 36 15.4	17.9	704	12198	2002 08 09.38418	00 01 12.26	+08 05 55.3	17.6	704
12152	2002 08 15.31721	21 40 47.88	-10 36 20.4	17.9	704	12198	2002 08 09.39820	00 01 12.35	+08 06 00.9	17.0	704
12152	2002 08 15.33335	21 40 46.92	-10 36 25.8	17.9	704	12198	2002 08 09.39830	00 01 12.37	+08 06 00.9	17.2	704
12152	2002 08 15.34957	21 40 45.93	-10 36 30.5	18.3	704	12198	2002 08 11.29818	00 01 27.57	+08 18 24.3	17.5	704
12152	2002 08 17.40863	21 38 45.28	-10 47 28.2	17.4	644	12198	2002 08 11.29828	00 01 27.65	+08 18 25.1	17.3	704
12152	2002 08 17.42961	21 38 44.02	-10 47 34.8	17.6	644	12198	2002 08 11.31205	00 01 27.62	+08 18 29.7	17.9	704
12152	2002 08 17.45175	21 38 42.70	-10 47 41.7	17.9	644	12198	2002 08 11.31214	00 01 27.73	+08 18 30.3		

12201	2002 08 15.42223	21 37 12.18	+01 52 48.3	18.2	644	12226	2002 08 15.25240	21 46 46.13	-22 32 35.8	17.3	644
12203	1999 09 05.38947	01 40 51.07	+08 03 52.3	18.6 R	699	12226	2002 08 15.26450	21 46 45.33	-22 32 38.8	17.0	644
12203	1999 09 05.42015	01 40 50.71	+08 03 43.8		699	12226	2002 08 15.28170	21 46 44.19	-22 32 42.9	16.8	644
12203	1999 09 05.45086	01 40 50.36	+08 03 35.2		699	12227	2002 08 09.33661	23 04 25.52	+04 12 01.9	16.5	704
12205	2002 07 22.31197	20 33 40.17	-17 07 06.7	18.3	644	12227	2002 08 09.35128	23 04 25.12	+04 12 05.7	17.1	704
12205	2002 07 22.33315	20 33 38.93	-17 07 10.6	18.6	644	12227	2002 08 09.36540	23 04 24.72	+04 12 08.4	17.1	704
12205	2002 07 22.36678	20 33 36.96	-17 07 16.4	18.5	644	12227	2002 08 09.38006	23 04 24.32	+04 12 11.7	17.1	704
12205	2002 08 06.25882	20 19 33.89	-17 51 11.0	18.6	644	12227	2002 08 09.39427	23 04 23.90	+04 12 15.4	16.9	704
12205	2002 08 06.27997	20 19 32.69	-17 51 14.5	18.4	644	12227	2002 08 11.30877	23 03 33.37	+04 19 09.3	17.3	704
12205	2002 08 06.30716	20 19 31.17	-17 51 19.3	18.6	644	12227	2002 08 11.32420	23 03 32.90	+04 19 12.0	17.8	704
12205	2002 08 07.30469	20 18 37.16	-17 54 06.7	18.6	644	12227	2002 08 11.33963	23 03 32.40	+04 19 15.2	18.1	704
12205	2002 08 07.32598	20 18 35.99	-17 54 10.3	18.4	644	12227	2002 08 11.35505	23 03 31.91	+04 19 18.2	17.9	704
12205	2002 08 07.35067	20 18 34.62	-17 54 14.3	18.3	644	12227	2002 08 11.37049	23 03 31.41	+04 19 21.5	17.6	704
12205	2002 08 15.25952	20 11 55.91	-18 14 51.0	19.6 V	291	12227	2002 08 12.51430	23 02 57.73	+04 23 01.9	18.0	608
12205	2002 08 15.28132	20 11 54.83	-18 14 54.0	19.5 V	291	12227	2002 08 12.52523	23 02 57.38	+04 23 03.8	17.9	608
12205	2002 08 15.30353	20 11 53.78	-18 14 57.1	20.1 V	291	12227	2002 08 12.53618	23 02 56.99	+04 23 06.1	17.9	608
12207	2002 08 04.37714	01 58 17.55	+17 13 10.5	19.1	704	12227	2002 08 14.33050	23 01 59.93	+04 28 06.6	16.3 R	699
12207	2002 08 04.39200	01 58 18.57	+17 13 17.3	18.4	704	12227	2002 08 14.34451	23 01 59.42	+04 28 08.8		699
12207	2002 08 04.40689	01 58 19.58	+17 13 25.7	18.1	704	12227	2002 08 14.35850	23 01 58.89	+04 28 10.6		699
12207	2002 08 04.42173	01 58 20.61	+17 13 34.0	18.2	704	12227	2002 08 14.37255	23 01 58.38	+04 28 13.1		699
12207	2002 08 04.43658	01 58 21.61	+17 13 42.1	18.3	704	12227	2002 08 16.30799	23 00 50.56	+04 32 41.0	16.8	704
12210	2002 08 11.36211	01 14 49.80	+07 51 35.1	19.0	704	12227	2002 08 16.32342	23 00 49.91	+04 32 42.8	16.7	704
12210	2002 08 11.37660	01 14 50.32	+07 51 34.3	19.6	704	12227	2002 08 16.33895	23 00 49.30	+04 32 44.8	16.4	704
12210	2002 08 11.38200	01 14 50.52	+07 51 34.5	19.2	704	12227	2002 08 16.35524	23 00 48.67	+04 32 46.8	16.6	704
12210	2002 08 11.39062	01 14 50.87	+07 51 33.9	19.9	704	12227	2002 08 16.37064	23 00 48.03	+04 32 48.4	16.8	704
12210	2002 08 11.39706	01 14 51.06	+07 51 33.9	19.7	704	12228	2002 08 03.35997	23 06 26.81	-01 35 11.9	17.8 V	G78
12210	2002 08 11.40474	01 14 51.32	+07 51 32.7	19.2	704	12228	2002 08 03.36676	23 06 26.57	-01 35 10.4	17.6 V	G78
12210	2002 08 11.41211	01 14 51.64	+07 51 33.0	19.5	704	12228	2002 08 03.37241	23 06 26.38	-01 35 09.5	17.6 V	G78
12210	2002 08 11.41897	01 14 51.90	+07 51 31.7	19.3	704	12228	2002 08 09.35346	23 03 03.66	-01 24 12.4	18.1	704
12210	2002 08 11.42719	01 14 52.17	+07 51 31.6	19.2	704	12228	2002 08 09.36881	23 03 03.10	-01 24 14.7	17.8	704
12210	2002 08 11.44226	01 14 52.76	+07 51 31.6	19.2	704	12228	2002 08 09.38416	23 03 02.47	-01 24 14.1	17.6	704
12210	2002 08 16.58337	01 17 52.89	+07 44 33.9	19.8	608	12228	2002 08 09.39950	23 03 01.76	-01 24 12.6	17.8	704
12210	2002 08 16.59383	01 17 53.20	+07 44 32.6	19.9	608	12228	2002 08 12.30637	23 01 00.10	-01 21 36.7	16.8	704
12210	2002 08 16.60485	01 17 53.52	+07 44 31.2	19.5	608	12228	2002 08 12.32135	23 00 59.36	-01 21 36.3	17.0	704
12216	2002 07 28.41746	20 55 09.58	-05 10 29.1	17.3	608	12228	2002 08 12.33637	23 00 58.66	-01 21 35.3	17.0	704
12216	2002 07 28.42820	20 55 08.97	-05 10 30.1	17.3	608	12228	2002 08 12.35134	23 00 57.97	-01 21 34.9	17.4	704
12216	2002 07 28.43864	20 55 08.42	-05 10 33.5	17.2	608	12228	2002 08 12.36629	23 00 57.25	-01 21 34.7	17.3	704
12216	2002 08 05.31596	20 48 13.41	-05 42 56.6	16.3	644	12229	2002 08 04.38136	02 50 55.03	+14 09 23.3	17.6	704
12216	2002 08 05.34271	20 48 11.91	-05 43 04.4	16.2	644	12229	2002 08 04.39625	02 50 56.10	+14 09 29.1	18.3	704
12216	2002 08 05.36770	20 48 10.50	-05 43 11.6	16.3	644	12229	2002 08 04.41109	02 50 57.18	+14 09 35.2	17.7	704
12216	2002 08 12.22777	20 42 11.24	-06 19 47.5	16.7	704	12229	2002 08 04.42594	02 50 58.30	+14 09 40.7	17.9	704
12216	2002 08 12.24204	20 42 10.48	-06 19 52.6	17.1	704	12229	2002 08 04.44078	02 50 59.34	+14 09 46.9	17.8	704
12216	2002 08 12.25692	20 42 09.71	-06 19 57.5	17.5	704	12229	2002 08 10.41440	02 58 07.02	+14 46 36.8	18.4	704
12216	2002 08 12.27117	20 42 08.90	-06 20 02.9	17.3	704	12229	2002 08 10.42600	02 58 07.77	+14 46 41.4	18.7	704
12216	2002 08 12.28542	20 42 08.13	-06 20 07.5	17.1	704	12229	2002 08 10.43761	02 58 08.47	+14 46 46.6	18.6	704
12216	2002 08 15.24528	20 39 41.75	-06 37 42.6	16.7	644	12229	2002 08 10.44921	02 58 09.38	+14 46 50.1	18.7	704
12216	2002 08 15.27094	20 39 40.38	-06 37 51.6	17.0	644	12229	2002 08 10.46082	02 58 10.10	+14 46 53.5	18.3	704
12216	2002 08 15.30722	20 39 38.51	-06 38 04.8	17.0	644	12229	2002 08 14.40194	03 02 29.90	+15 09 18.2	17.7 R	699
12217	2002 08 12.36385	00 33 00.92	-02 26 19.0	18.1	704	12229	2002 08 14.41864	03 02 30.94	+15 09 23.6		699
12217	2002 08 12.37838	00 33 00.84	-02 26 23.1	18.9	704	12229	2002 08 14.43535	03 02 32.04	+15 09 29.4		699
12217	2002 08 12.40858	00 33 00.56	-02 26 29.2	18.3	704	12229	2002 08 14.45205	03 02 33.01	+15 09 34.6		699
12218	2002 08 10.41411	02 57 22.78	+10 44 45.5	17.4	704	12231	2002 08 13.22686	20 07 07.72	-24 50 27.5	17.9	704
12218	2002 08 10.42571	02 57 23.83	+10 44 48.6	17.7	704	12231	2002 08 13.24237	20 07 06.90	-24 50 29.9	18.3	704
12218	2002 08 10.43732	02 57 24.87	+10 44 51.2	17.6	704	12231	2002 08 13.25786	20 07 05.92	-24 50 31.4	18.4	704
12218	2002 08 10.44893	02 57 25.93	+10 44 54.6	17.5	704	12231	2002 08 13.27335	20 07 05.07	-24 50 32.6	17.9	704
12218	2002 08 10.46053	02 57 26.99	+10 44 57.4	17.6	704	12231	2002 08 13.28884	20 07 04.25	-24 50 35.2	18.0	704
12219	2002 08 05.36954	00 36 06.90	+03 50 13.1	17.9	704	12236	2002 07 29.24896	21 56 53.20	-10 24 23.8	17.8	644
12219	2002 08 05.38454	00 36 07.22	+03 50 17.2	18.2	704	12236	2002 07 29.31225	21 56 50.18	-10 24 45.5	18.6	644
12219	2002 08 05.39944	00 36 07.46	+03 50 21.7	17.5	704	12236	2002 07 29.39091	21 56 46.37	-10 25 12.5	17.7	644
12219	2002 08 05.41438	00 36 07.68	+03 50 25.1	18.3	704	12236	2002 08 06.45736	21 50 00.86	-11 14 38.4	17.2	644
12219	2002 08 05.42931	00 36 07.98	+03 50 30.4	17.9	704	12236	2002 08 06.46795	21 50 00.28	-11 14 42.5	17.2	644
12219	2002 08 09.34536	00 37 05.71	+04 06 39.0	18.0	704	12236	2002 08 06.46910	21 50 00.23	-11 14 42.7	17.1	644
12219	2002 08 09.36069	00 37 05.88	+04 06 42.7	17.9	704	12236	2002 08 06.47832	21 49 59.69	-11 14 46.5	17.3	644
12219	2002 08 09.37606	00 37 06.02	+04 06 46.7	19.1	704	12236	2002 08 06.47946	21 49 59.62	-11 14 46.6	17.2	644
12219	2002 08 09.39140	00 37 06.11	+04 06 50.5	19.4	704	12236	2002 08 06.48991	21 49 59.06	-11 14 50.7	17.3	644
12219	2002 08 09.40675	00 37 06.23	+04 06 54.7	18.1	704	12236	2002 08 07.47854	21 49 05.86	-11 21 17.3	16.7	644
12219	2002 08 16.38440	00 37 27.08	+04 28 08.8	18.3	704	12236	2002 08 07.48890	21 49 05.13	-11 21 22.1	17.3	644
12219	2002 08 16.39968	00 37 27.00	+04 28 13.4	19.0	704	12236	2002 08 07.49927	21 49 04.56	-11 21 26.1	17.4	644
12219	2002 08 16.43052	00 37 26.85	+04 28 16.5	18.0	704	12236	2002 08 09.34784	21 47 23.52	-11 33 39.6	18.0	704
12219	2002 08 16.44578	00 37 26.63	+04 28 21.1	18.9	704	12236	2002 08 09.36317	21 47 22.59	-11 33 46.6	18.0	704
12220	2002 08 09.33853	23 08 07.38	-03 03 04.3	17.2	704	12236	2002 08 09.37854	21 47 21.70	-11 33 51.7	17.3	704
12220	2002 08 09.35386	23 08 06.85	-03 03 04.4	17.3	704	12236	2002 08 09.39389	21 47 20.80	-11 33 58.1	18.0	704
12220	2002 08 09.36922	23 08 06.33	-03 03 04.6	17.0	704	12236	2002 08 12.33270	21 44 36.77	-11 53 42.9	17.6 R	699
12220	2002 08 09.38456	23 08 05.83	-03 03 05.2	17.2	704	12236	2002 08 12.34668	21 44 35.97	-11 53 48.5		699
12220	2002 08 09.39991	23 08 05.29	-03 03 05.2	17.3	704	12236	2002 08 12.36069	21 44 35.11	-11 53 54.6		699
12220	2002 08 12.29820	23 06 28.55	-03 04 44.9	17.4	704	12236	200				

12239	2002 08 17.28430	21 49 35.98	-04 38 24.0	17.5	644	12289	2002 08 10.35893	23 07 05.93	-05 18 00.8	18.6	704
12239	2002 08 17.34754	21 49 32.58	-04 38 42.5	17.5	644	12289	2002 08 10.37082	23 07 05.44	-05 18 03.3	18.0	704
12241	2002 08 13.17271	19 09 51.86	-24 24 36.5	17.7	704	12289	2002 08 10.38269	23 07 05.00	-05 18 05.6	17.9	704
12241	2002 08 13.18835	19 09 51.49	-24 24 38.1	17.5	704	12289	2002 08 10.39458	23 07 04.51	-05 18 06.4	18.3	704
12241	2002 08 13.20398	19 09 51.14	-24 24 39.1	18.0	704	12289	2002 08 12.29768	23 05 51.99	-05 22 38.0	16.8	704
12241	2002 08 13.21965	19 09 50.77	-24 24 40.5	18.0	704	12289	2002 08 12.31272	23 05 51.34	-05 22 40.1	16.7	704
12246	2002 07 30.50477	22 20 20.44	-02 59 22.3	17.6	608	12289	2002 08 12.32697	23 05 50.75	-05 22 42.3	16.9	704
12246	2002 07 30.51504	22 20 20.12	-02 59 24.8	17.7	608	12289	2002 08 12.34119	23 05 50.14	-05 22 44.6	17.1	704
12246	2002 07 30.52571	22 20 19.77	-02 59 27.2	17.5	608	12289	2002 08 12.35548	23 05 49.55	-05 22 46.8	17.2	704
12246	2002 08 12.29313	22 12 15.45	-04 07 45.7	15.7	704	12293	2002 08 05.30874	20 35 53.13	-08 59 34.4	15.7	644
12246	2002 08 12.30759	22 12 14.74	-04 07 51.5	16.1	704	12293	2002 08 05.33422	20 35 51.56	-08 59 37.7	16.1	644
12246	2002 08 12.32245	22 12 14.04	-04 07 57.5	15.9	704	12293	2002 08 05.36306	20 35 49.79	-08 59 41.3	15.8	644
12246	2002 08 12.33668	22 12 13.35	-04 08 03.3	15.9	704	12293	2002 08 06.25122	20 34 57.72	-09 01 36.3	16.2	644
12246	2002 08 12.35095	22 12 12.69	-04 08 09.4	16.7	704	12293	2002 08 06.32419	20 34 53.25	-09 01 46.0	16.1	644
12246	2002 08 16.42876	22 09 01.11	-04 37 04.7	15.7	644	12293	2002 08 06.38930	20 34 49.27	-09 01 54.5	16.3	644
12246	2002 08 16.43939	22 09 00.57	-04 37 09.4	15.7	644	12293	2002 08 14.22893	21 27 25.71	-09 21 31.8	17.1	704
12246	2002 08 16.44997	22 09 00.03	-04 37 14.1	15.7	644	12293	2002 08 14.24388	20 27 24.84	-09 21 34.3	17.3	704
12255	2002 08 11.43022	21 40 40.60	-25 03 45.3	16.7	644	12293	2002 08 14.25892	20 27 24.02	-09 21 36.7	16.9	704
12255	2002 08 11.44102	21 40 39.95	-25 03 49.7	16.7	644	12293	2002 08 14.27379	20 27 23.17	-09 21 39.1	16.8	704
12255	2002 08 11.45172	21 40 39.30	-25 03 54.0	16.7	644	12293	2002 08 14.28905	20 27 22.33	-09 21 41.8	17.3	704
12255	2002 08 13.30065	21 38 50.35	-25 16 24.2	17.0	704	12294	2002 07 23.37502	21 50 09.42	-16 32 28.3	17.0	644
12255	2002 08 13.31638	21 38 49.38	-25 16 30.2	17.5	704	12294	2002 07 23.38560	21 50 08.96	-16 32 30.4	17.0	644
12255	2002 08 13.33221	21 38 48.39	-25 16 37.6	17.4	704	12294	2002 07 23.39868	21 50 08.41	-16 32 33.1	16.9	644
12255	2002 08 13.34790	21 38 47.44	-25 16 43.1	17.5	704	12294	2002 07 29.24118	21 45 52.38	-16 54 04.0	17.1	644
12255	2002 08 13.36358	21 38 46.46	-25 16 49.4	17.5	704	12294	2002 07 29.30418	21 45 49.22	-16 54 18.9	16.7	644
12255	2002 08 13.39784	21 38 44.39	-25 17 02.5	16.5	644	12294	2002 07 29.37665	21 45 45.55	-16 54 35.9	16.8	644
12255	2002 08 13.40832	21 38 43.75	-25 17 06.7	16.5	644	12294	2002 08 08.21529	21 37 05.21	-17 33 28.3	16.5 R	699
12255	2002 08 13.41872	21 38 43.10	-25 17 10.6	16.5	644	12294	2002 08 08.22933	21 37 04.36	-17 33 31.6		699
12256	2002 08 12.37595	00 49 40.01	-01 00 32.1	18.2	704	12294	2002 08 08.24334	21 37 03.53	-17 33 34.8		699
12256	2002 08 12.39079	00 49 39.86	-01 00 37.2	19.0	704	12294	2002 08 08.25740	21 37 02.71	-17 33 38.4		699
12256	2002 08 12.40557	00 49 39.74	-01 00 41.9	18.7	704	12294	2002 08 08.35516	21 36 56.96	-17 34 01.3	16.2	644
12256	2002 08 12.43523	00 49 39.52	-01 00 50.4	18.6	704	12294	2002 08 08.36687	21 36 56.27	-17 34 03.9	16.1	644
12257	2002 08 03.39775	21 39 12.37	+06 48 59.2	16.9	644	12294	2002 08 08.37731	21 36 55.65	-17 34 06.4	16.2	644
12257	2002 08 03.40860	21 39 11.84	+06 48 56.3	17.1	644	12294	2002 08 14.29674	21 31 16.86	-17 56 28.0	17.2	704
12257	2002 08 03.41946	21 39 11.32	+06 48 53.3	17.0	644	12294	2002 08 14.31220	21 31 15.97	-17 56 30.5	17.5	704
12257	2002 08 11.30181	21 32 49.54	+06 06 40.0	17.2	704	12294	2002 08 14.32765	21 31 15.02	-17 56 34.0	17.3	704
12257	2002 08 11.31725	21 32 48.75	+06 06 34.1	17.3	704	12294	2002 08 14.34311	21 31 14.08	-17 56 37.7	17.6	704
12257	2002 08 11.33268	21 32 47.95	+06 06 28.4	17.4	704	12297	2002 07 23.46118	22 28 31.89	-09 32 36.0	17.9	644
12257	2002 08 11.34811	21 32 47.15	+06 06 22.6	17.7	704	12297	2002 07 23.47163	22 28 31.56	-09 32 38.5	17.9	644
12257	2002 08 11.36353	21 32 46.35	+06 06 16.8	17.7	704	12297	2002 07 23.48208	22 28 31.26	-09 32 40.9	17.7	644
12257	2002 08 15.28648	21 29 31.99	+05 39 43.6	17.7	704	12297	2002 07 24.51341	22 28 01.90	-09 36 51.9	18.9	608
12257	2002 08 15.30267	21 29 31.18	+05 39 36.6	18.0	704	12297	2002 07 24.52391	22 28 01.60	-09 36 54.3	18.7	608
12257	2002 08 15.31885	21 29 30.34	+05 39 29.7	18.0	704	12297	2002 07 24.53442	22 28 01.25	-09 36 57.2	18.8	608
12257	2002 08 15.33500	21 29 29.51	+05 39 22.7	18.1	704	12297	2002 07 30.52228	22 24 38.91	-10 04 24.7	18.9	608
12257	2002 08 15.35121	21 29 28.68	+05 39 15.9	18.2	704	12297	2002 07 30.53288	22 24 38.51	-10 04 27.9	18.9	608
12257	2002 08 16.29666	21 28 42.09	+05 32 23.6	17.5	704	12297	2002 07 30.54342	22 24 38.07	-10 04 31.3	19.1	608
12257	2002 08 16.31198	21 28 41.32	+05 32 15.9	18.0	704	12297	2002 08 08.44721	22 18 10.43	-10 53 44.1	17.3	644
12257	2002 08 16.32739	21 28 40.57	+05 32 10.0	18.0	704	12297	2002 08 08.45811	22 18 09.90	-10 53 47.9	17.4	644
12257	2002 08 16.34297	21 28 39.76	+05 32 02.5	17.8	704	12297	2002 08 08.46909	22 18 09.35	-10 53 51.9	17.3	644
12257	2002 08 16.35921	21 28 38.93	+05 31 55.4	18.1	704	12297	2002 08 14.29823	22 13 13.46	-11 29 48.1	17.8	704
12259	2002 08 11.36388	01 37 14.67	+07 51 28.3	18.0	704	12297	2002 08 14.31317	22 13 12.68	-11 29 54.0	17.9	704
12259	2002 08 11.37836	01 37 15.06	+07 51 28.1	18.0	704	12297	2002 08 14.32813	22 13 11.85	-11 29 58.6	18.0	704
12259	2002 08 11.38396	01 37 15.20	+07 51 27.9	17.9	704	12297	2002 08 14.35812	22 13 10.22	-11 30 10.2	17.8	704
12259	2002 08 11.39238	01 37 15.42	+07 51 28.1	18.8	704	12297	2002 08 17.42034	22 10 26.00	-11 49 38.1	17.1	644
12259	2002 08 11.39902	01 37 15.59	+07 51 28.0	18.4	704	12297	2002 08 17.43316	22 10 25.29	-11 49 42.9	17.1	644
12259	2002 08 11.40674	01 37 15.75	+07 51 28.3	18.7	704	12297	2002 08 17.44704	22 10 24.50	-11 49 48.1	17.1	644
12259	2002 08 11.41408	01 37 15.93	+07 51 28.1	18.6	704	12299	2002 07 23.30277	21 35 29.92	-19 04 33.0	17.1	644
12259	2002 08 11.42073	01 37 16.11	+07 51 27.7	18.9	704	12299	2002 07 23.31319	21 35 29.45	-19 04 36.4	16.9	644
12259	2002 08 11.42916	01 37 16.29	+07 51 26.9	19.0	704	12299	2002 07 23.33343	21 35 28.55	-19 04 43.2	16.8	644
12259	2002 08 11.44424	01 37 16.63	+07 51 27.4	18.7	704	12299	2002 08 08.21705	21 21 47.18	-20 35 02.1	16.6 R	699
12261	2002 08 03.99329	21 54 27.18	-07 20 58.4	16.9 R	599	12299	2002 08 08.23108	21 21 46.32	-20 35 06.8		699
12261	2002 08 04.00736	21 54 26.53	-07 21 05.4	16.8 R	599	12299	2002 08 08.24510	21 21 45.50	-20 35 12.0		699
12261	2002 08 04.02185	21 54 25.85	-07 21 12.4	16.9 R	599	12299	2002 08 08.25915	21 21 44.63	-20 35 16.4		699
12261	2002 08 05.97291	21 52 58.01	-07 37 02.4	17.8 R	599	12299	2002 08 08.34714	21 21 39.30	-20 35 45.7	17.1	644
12261	2002 08 05.98719	21 52 57.31	-07 37 13.2	16.7 R	599	12299	2002 08 08.35757	21 21 38.67	-20 35 49.3	16.6	644
12261	2002 08 06.45736	21 52 35.19	-07 41 08.2	16.8	644	12299	2002 08 08.36930	21 21 37.95	-20 35 52.0	17.5	644
12261	2002 08 06.46795	21 52 34.65	-07 41 13.5	16.9	644	12299	2002 08 12.22890	21 17 50.56	-20 56 52.8	17.0 R	735
12261	2002 08 06.47832	21 52 34.15	-07 41 18.7	16.8	644	12299	2002 08 12.23647	21 17 50.10	-20 56 55.6	17.0 R	735
12261	2002 08 07.95719	21 51 24.98	-07 53 55.8	16.7 R	599	12299	2002 08 12.24321	21 17 49.68	-20 56 57.6		I 735
12261	2002 08 07.96795	21 51 24.43	-07 54 01.4	16.7 R	599	12299	2002 08 13.23488	21 16 50.92	-21 02 09.8	16.8	704
12261	2002 08 07.97874	21 51 23.89	-07 54 07.0	16.7 R	599	12299	2002 08 13.25038	21 16 49.96	-21 02 14.8	17.1	704
12261	2002 08 08.27269	21 51 09.99	-07 56 39.0	16.6 R	699	12299	2002 08 13.26587	21 16 48.98	-21 02 19.5	17.1	704
12261	2002 08 08.28677	21 51 09.28	-07 56 45.9		699	12299	2002 08 13.28136	21 16 48.04	-21 02 24.4	17.3	704
12261	2002 08 08.30084	21 51 08.56	-07 56 53.4		699	12299	2002 08 13.29685	21 16 47.07	-21 02 29.4	17.2	704
12261	2002 08 08.31483	21 51 07.71	-07 57 01.9		699	12299	2002 08 15.20958	21 14 54.25	-21 12 12.3	17.1	644
12261	2002 08 09.33270	21 50 18.60	-08 05 55.3	17.0	704	12299</					

12303	2002 08 14.29009	20 39 00.39	-17 21 22.3	16.3	704	12326	2002 08 13.20723	21 10 29.52	-25 10 35.2	16.3	644
12303	2002 08 15.21839	20 38 23.81	-17 27 12.5	15.8 R	699	12326	2002 08 13.21461	21 10 29.02	-25 10 35.8	16.3	644
12303	2002 08 15.23598	20 38 23.11	-17 27 19.4		699	12326	2002 08 13.23381	21 10 27.56	-25 10 38.2	17.1	704
12303	2002 08 15.25357	20 38 22.31	-17 27 26.0		699	12326	2002 08 13.24931	21 10 26.49	-25 10 39.9	17.3	704
12303	2002 08 15.27117	20 38 21.70	-17 27 33.2		699	12326	2002 08 13.26480	21 10 25.37	-25 10 41.2	17.2	704
12303	2002 08 17.16923	20 37 10.14	-17 39 09.9	16.0	644	12326	2002 08 13.27104	21 10 25.04	-25 10 40.8	16.3	644
12303	2002 08 17.19005	20 37 09.33	-17 39 17.5	15.9	644	12326	2002 08 13.27909	21 10 24.49	-25 10 41.2	16.2	644
12303	2002 08 17.21304	20 37 08.43	-17 39 26.0	15.9	644	12326	2002 08 13.28029	21 10 24.28	-25 10 42.2	17.3	704
12306	2002 07 23.30735	21 44 10.89	-15 11 24.4	17.4	644	12326	2002 08 13.29578	21 10 23.24	-25 10 43.8	17.6	704
12306	2002 07 23.30851	21 44 10.83	-15 11 24.8	17.4	644	12326	2002 08 13.33638	21 10 20.42	-25 10 45.8	16.2	644
12306	2002 07 23.32155	21 44 10.23	-15 11 29.2	17.5	644	12326	2002 08 13.35006	21 10 19.51	-25 10 46.6	16.4	644
12306	2002 07 23.32396	21 44 10.12	-15 11 30.0	17.5	644	12326	2002 08 14.25272	21 09 19.43	-25 11 50.0	16.4	644
12306	2002 07 23.34276	21 44 09.26	-15 11 36.3	17.3	644	12326	2002 08 14.26453	21 09 18.60	-25 11 50.9	16.3	644
12306	2002 07 23.34734	21 44 09.05	-15 11 37.9	17.5	644	12326	2002 08 14.28125	21 09 17.43	-25 11 52.0	16.3	644
12306	2002 07 29.23015	21 39 31.65	-15 45 43.2	17.0	644	12326	2002 08 15.25119	21 08 13.02	-25 12 49.1	16.4	644
12306	2002 07 29.29321	21 39 28.40	-15 46 05.9	17.0	644	12326	2002 08 15.26190	21 08 12.28	-25 12 49.9	16.5	644
12306	2002 07 29.35646	21 39 25.11	-15 46 28.7	17.0	644	12326	2002 08 15.28050	21 08 11.01	-25 12 50.9	16.4	644
12306	2002 08 08.35173	21 30 29.62	-16 47 09.1	16.9	644	12327	1999 09 04.34758	00 37 50.63	+02 00 23.4	18.1 R	699
12306	2002 08 08.36344	21 30 28.94	-16 47 13.3	16.7	644	12327	1999 09 04.37313	00 37 49.75	+02 00 17.6		699
12306	2002 08 08.37386	21 30 28.36	-16 47 15.9	16.6	644	12327	1999 09 04.39869	00 37 48.84	+02 00 11.8		699
12306	2002 08 12.48172	21 26 37.96	-17 11 52.0	18.4	608	12328	2002 07 22.23607	20 26 18.13	-20 13 36.6	16.4	644
12306	2002 08 12.49257	21 26 37.33	-17 11 55.8	18.3	608	12328	2002 07 22.25680	20 26 16.76	-20 13 37.2	16.3	644
12306	2002 08 12.50349	21 26 36.67	-17 11 59.8	18.4	608	12328	2002 07 22.27648	20 26 15.45	-20 13 37.8	16.5	644
12306	2002 08 14.29587	21 24 56.50	-17 22 27.3	17.1	704	12328	2002 07 22.50019	20 26 00.91	-20 13 42.0	17.3	608
12306	2002 08 14.31132	21 24 55.57	-17 22 32.3	17.1	704	12328	2002 07 22.51086	20 26 00.17	-20 13 42.1	17.2	608
12306	2002 08 14.32678	21 24 54.69	-17 22 38.2	17.1	704	12328	2002 07 22.52177	20 25 59.43	-20 13 42.2	17.1	608
12306	2002 08 14.34224	21 24 53.78	-17 22 43.3	17.4	704	12328	2002 08 08.21896	20 08 08.01	-20 14 10.8	16.4	644
12306	2002 08 14.35770	21 24 52.90	-17 22 48.6	17.4	704	12328	2002 08 08.24016	20 08 06.69	-20 14 10.4	16.5	644
12306	2002 08 15.21223	21 24 05.64	-17 27 44.6	16.8 R	699	12328	2002 08 08.26142	20 08 05.35	-20 14 09.9	16.4	644
12306	2002 08 15.22981	21 24 04.64	-17 27 50.1		699	12328	2002 08 14.22420	20 02 31.80	-20 10 14.4	17.3	704
12306	2002 08 15.24741	21 24 03.64	-17 27 56.6		699	12328	2002 08 14.23987	20 02 30.94	-20 10 13.7	17.4	704
12306	2002 08 15.26503	21 24 02.57	-17 28 04.3		699	12328	2002 08 14.25551	20 02 30.06	-20 10 12.8	17.3	704
12308	2002 08 01.81840	16 14 41.18	-03 23 46.2	18.0 R	599	12328	2002 08 14.27125	20 02 29.19	-20 10 11.6	17.3	704
12308	2002 08 01.82685	16 14 41.29	-03 23 48.8	18.1 R	599	12328	2002 08 14.28690	20 02 28.38	-20 10 10.5	17.4	704
12308	2002 08 01.82918	16 14 41.32	-03 23 49.6	18.1 R	599	12328	2002 08 17.15067	20 00 08.41	-20 07 21.0	16.8	644
12308	2002 08 01.83154	16 14 41.35	-03 23 50.3	18.2 R	599	12328	2002 08 17.17158	20 00 07.39	-20 07 20.0	16.7	644
12308	2002 08 12.14734	16 18 10.65	-04 18 20.7	19.0	704	12328	2002 08 17.19238	20 00 06.36	-20 07 18.8	16.6	644
12308	2002 08 12.16161	16 18 11.05	-04 18 26.1	19.6	704	12330	2002 08 04.37187	00 39 56.72	+12 29 08.1	17.1	704
12308	2002 08 12.17588	16 18 11.47	-04 18 30.5	19.2	704	12330	2002 08 04.38673	00 39 57.43	+12 29 13.2	17.3	704
12308	2002 08 12.19037	16 18 11.82	-04 18 35.5	18.9	704	12330	2002 08 04.40162	00 39 58.13	+12 29 18.0	17.4	704
12308	2002 08 12.20463	16 18 12.24	-04 18 40.2	19.1	704	12330	2002 08 04.41647	00 39 58.85	+12 29 22.9	17.2	704
12318	2002 07 24.16763	12 17 58.69	+08 41 23.6	18.9	644	12330	2002 08 04.43131	00 39 59.56	+12 29 27.8	16.8	704
12318	2002 07 24.17793	12 17 59.63	+08 41 16.9	19.5	644	12330	2002 08 09.34451	00 43 45.92	+12 52 20.3	17.1	704
12318	2002 07 24.18842	12 18 00.59	+08 41 10.0	19.6	644	12330	2002 08 09.35863	00 43 46.52	+12 52 23.3	17.2	704
12319	2002 08 09.40991	01 12 54.20	+11 44 21.9	17.4	704	12330	2002 08 09.37275	00 43 47.04	+12 52 26.9	17.6	704
12319	2002 08 09.42513	01 12 55.16	+11 44 26.4	18.2	704	12330	2002 08 09.38750	00 43 47.62	+12 52 30.7	17.4	704
12319	2002 08 09.44036	01 12 56.07	+11 44 30.7	18.3	704	12330	2002 08 09.40161	00 43 48.16	+12 52 34.1	17.8	704
12319	2002 08 11.36181	01 14 57.60	+11 52 35.8	18.0	704	12332	2002 08 05.41495	21 27 43.62	-02 39 08.8	15.8	644
12319	2002 08 11.37629	01 14 58.43	+11 52 39.2	18.0	704	12332	2002 08 05.42662	21 27 42.97	-02 39 11.7	15.8	644
12319	2002 08 11.39032	01 14 59.26	+11 52 42.7	17.8	704	12332	2002 08 05.43710	21 27 42.41	-02 39 14.3	15.8	644
12319	2002 08 11.40443	01 15 00.10	+11 52 46.3	18.0	704	12332	2002 08 12.23149	21 21 36.83	-03 12 48.2	17.0	704
12319	2002 08 11.41866	01 15 00.94	+11 52 49.6	18.0	704	12332	2002 08 12.24639	21 21 35.94	-03 12 53.2	17.3	704
12319	2002 08 16.58446	01 19 55.88	+12 10 07.9	18.8	608	12332	2002 08 12.26063	21 21 35.14	-03 12 58.2	17.0	704
12319	2002 08 16.59491	01 19 56.38	+12 10 09.4	18.5	608	12332	2002 08 12.27488	21 21 34.34	-03 13 02.8	17.0	704
12319	2002 08 16.60592	01 19 56.92	+12 10 11.4	18.4	608	12332	2002 08 12.28912	21 21 33.50	-03 13 08.1	16.8	704
12320	2002 08 04.39190	01 55 37.04	+16 33 08.8	19.7	704	12332	2002 08 12.48041	21 21 22.79	-03 14 11.4	17.4	608
12320	2002 08 04.40680	01 55 37.74	+16 33 16.7	19.5	704	12332	2002 08 12.49073	21 21 22.19	-03 14 15.0	17.4	608
12320	2002 08 04.42164	01 55 38.54	+16 33 23.2	19.7	704	12332	2002 08 12.50165	21 21 21.56	-03 14 18.7	17.3	608
12321	2002 07 30.56546	22 28 22.37	-03 29 24.6	17.1	608	12332	2002 08 13.30067	21 20 37.57	-03 18 56.9	16.2 R	699
12321	2002 07 30.57575	22 28 22.20	-03 29 27.2	17.0	608	12332	2002 08 13.31729	21 20 36.63	-03 19 02.9		699
12321	2002 07 30.58643	22 28 22.02	-03 29 29.8	16.9	608	12332	2002 08 13.33393	21 20 35.63	-03 19 08.8		699
12321	2002 08 09.33503	22 24 50.39	-04 25 05.2	15.9	704	12332	2002 08 13.35060	21 20 34.72	-03 19 14.3		699
12321	2002 08 09.35037	22 24 49.88	-04 25 11.5	16.2	704	12332	2002 08 15.19552	21 18 53.04	-03 30 20.6	16.1	644
12321	2002 08 09.36572	22 24 49.36	-04 25 18.2	16.4	704	12332	2002 08 15.25768	21 18 49.42	-03 30 43.2	16.0	644
12321	2002 08 09.38107	22 24 48.84	-04 25 24.6	16.3	704	12332	2002 08 15.32672	21 18 45.44	-03 31 09.4	16.0	644
12321	2002 08 09.39641	22 24 48.32	-04 25 31.2	16.5	704	12332	2002 08 15.39394	21 18 41.53	-03 31 34.4	16.1	644
12321	2002 08 09.44855	22 24 47.11	-04 25 51.8	16.7	608	12332	2002 08 15.40373	21 18 40.96	-03 31 38.1	16.2	644
12321	2002 08 09.45890	22 24 46.75	-04 25 56.3	17.0	608	12332	2002 08 15.41586	21 18 40.28	-03 31 42.6	16.1	644
12321	2002 08 09.46966	22 24 46.40	-04 26 00.8	17.2	608	12334	2002 08 05.37412	01 35 32.76	+06 11 06.3	18.2	704
12321	2002 08 12.29427	22 23 17.17	-04 47 05.6	16.7	704	12334	2002 08 05.38903	01 35 33.56	+06 11 06.9	18.4	704
12321	2002 08 12.30872	22 23 16.64	-04 47 12.2	17.0	704	12334	2002 08 05.40395	01 35 34.30	+06 11 07.8	18.6	704
12321	2002 08 12.32358	22 23 16.07	-04 47 19.2	16.7	704	12334	2002 08 05.41888	01 35 35.13	+06 11 09.8	18.8	704
12321	2002 08 12.33781	22 23 15.54	-04 47 25.8	16.8	704	12334	2002 08 05.43382	01 35 35.92	+06 11 10.7	18.7	704
12321	2002 08 12.35208	22 23 14.99	-04 47 32.6	17.4	704	12334	2002 08 10.40777	01 39 50.06	+06 15 44.1	17.9	704
12321	2002 08 13.36410	22 22 40.59	-04 55 32.8	15.7 R	699	12334	2002 08 10.41936	01 39 50.59	+06 15 44.2	18.2	704
12321	2002 08 13.37982	22 22 39.98	-04 55 40.6		699	12334	2002 08 10.				

2002 AUG. 22

M.P.S. 60449

12336	2002 08 01.34271	22 28 55.58	+22 00 04.1	17.7	704	12351	2002 08 11.31389	20 56 16.84	+03 48 49.9	16.9	V	G78
12336	2002 08 01.35654	22 28 55.06	+22 00 06.6	17.9	704	12351	2002 08 11.32827	20 56 16.08	+03 48 45.0	17.0	V	G78
12336	2002 08 17.29939	22 16 53.23	+22 00 34.3	17.9	704	12351	2002 08 15.23412	20 53 02.57	+03 28 14.9	16.8	R	683
12336	2002 08 17.31490	22 16 52.38	+22 00 31.6	18.1	704	12351	2002 08 15.24642	20 53 02.06	+03 28 10.5	17.1	R	683
12336	2002 08 17.33007	22 16 51.55	+22 00 29.5	17.9	704	12351	2002 08 15.25872	20 53 01.47	+03 28 07.1	17.2	R	683
12336	2002 08 17.34560	22 16 50.65	+22 00 26.2	18.1	704	12351	2002 08 16.24347	20 52 13.96	+03 22 30.9	17.6		704
12336	2002 08 17.36080	22 16 49.86	+22 00 24.0	18.1	704	12351	2002 08 16.25892	20 52 13.22	+03 22 27.4	17.1		704
12337	2002 08 11.45984	22 10 37.39	-18 49 44.4	17.1	644	12351	2002 08 16.27436	20 52 12.38	+03 22 22.0	17.6		704
12337	2002 08 11.47027	22 10 36.77	-18 49 46.9	17.2	644	12351	2002 08 16.28991	20 52 11.66	+03 22 16.8	17.2		704
12337	2002 08 11.48055	22 10 36.13	-18 49 49.5	17.3	644	12358	2002 08 09.36210	22 21 54.70	-00 05 12.0	18.6		704
12337	2002 08 12.34057	22 09 45.81	-18 53 24.3	16.8	R	12358	2002 08 09.37676	22 21 54.09	-00 05 15.6	18.4		704
12337	2002 08 12.35454	22 09 44.94	-18 53 27.7		699	12358	2002 08 09.39097	22 21 53.50	-00 05 19.3	19.0		704
12337	2002 08 12.36859	22 09 44.07	-18 53 30.9		699	12358	2002 08 12.30352	22 19 49.89	-00 17 28.0	18.0		704
12337	2002 08 12.38264	22 09 43.20	-18 53 34.5		699	12358	2002 08 12.31847	22 19 49.26	-00 17 32.1	18.3		704
12337	2002 08 14.29990	22 07 48.40	-19 01 24.0	17.1	704	12358	2002 08 12.33353	22 19 48.56	-00 17 36.0	18.2		704
12337	2002 08 14.31536	22 07 47.46	-19 01 28.3	17.5	704	12358	2002 08 12.34849	22 19 47.90	-00 17 39.8	18.4		704
12337	2002 08 14.33081	22 07 46.48	-19 01 31.8	17.5	704	12358	2002 08 12.36344	22 19 47.22	-00 17 43.5	18.6		704
12337	2002 08 14.34628	22 07 45.47	-19 01 35.6	17.2	704	12358	2002 08 13.36760	22 19 03.44	-00 22 11.3	17.8	R	699
12337	2002 08 14.36193	22 07 44.51	-19 01 39.2	17.4	704	12358	2002 08 13.38332	22 19 02.74	-00 22 15.8			699
12341	2002 08 13.22160	19 21 00.84	-22 33 48.1	18.0	704	12358	2002 08 13.39908	22 19 02.03	-00 22 19.8			699
12341	2002 08 13.23711	19 21 00.16	-22 33 50.8	17.9	704	12358	2002 08 13.41482	22 19 01.32	-00 22 24.5			699
12341	2002 08 13.25261	19 20 59.54	-22 33 52.9	17.7	704	12358	2002 08 16.43587	22 16 46.72	-00 36 36.0	17.6		644
12341	2002 08 13.26810	19 20 58.82	-22 33 56.1	18.0	704	12358	2002 08 16.44653	22 16 46.23	-00 36 39.1	17.6		644
12341	2002 08 13.28358	19 20 58.19	-22 33 58.7	17.9	704	12358	2002 08 16.45695	22 16 45.74	-00 36 42.0	17.6		644
12342	2002 08 12.53975	23 07 48.21	-12 43 43.5	18.8	608	12358	2002 08 17.52370	22 15 57.43	-00 41 57.3	18.6		608
12342	2002 08 12.55041	23 07 47.77	-12 43 47.4	18.8	608	12358	2002 08 17.53462	22 15 56.94	-00 42 00.6	18.7		608
12342	2002 08 12.56127	23 07 47.31	-12 43 51.0	19.0	608	12358	2002 08 17.54523	22 15 56.44	-00 42 03.9	18.6		608
12342	2002 08 14.32254	23 06 35.16	-12 54 34.9	19.2	704	12366	2002 08 16.38327	00 22 34.37	+06 47 18.3	18.2		704
12342	2002 08 14.33800	23 06 34.32	-12 54 39.5	18.8	704	12366	2002 08 16.39855	00 22 34.00	+06 47 16.6	19.1		704
12342	2002 08 14.35347	23 06 33.74	-12 54 46.2	18.9	704	12366	2002 08 16.42940	00 22 33.40	+06 47 13.4	18.5		704
12342	2002 08 14.36913	23 06 33.04	-12 54 51.3	18.7	704	12366	2002 08 16.44465	00 22 33.03	+06 47 12.2	18.7		704
12342	2002 08 15.28446	23 05 53.85	-13 00 30.6	17.5	R	12367	1999 09 04.22516	22 45 10.98	-10 46 16.1	16.6	R	699
12342	2002 08 15.30909	23 05 52.69	-13 00 39.9		699	12367	1999 09 04.25068	22 45 09.35	-10 46 26.3			699
12342	2002 08 15.33363	23 05 51.61	-13 00 48.5		699	12367	1999 09 04.27625	22 45 08.02	-10 46 37.6			699
12342	2002 08 15.35820	23 05 50.47	-13 00 58.3		699	12368	2002 07 24.54239	22 32 31.06	-12 51 32.8	17.9		608
12343	2002 07 26.35851	16 09 56.34	-16 12 55.3	19.9	608	12368	2002 07 24.55293	22 32 30.72	-12 51 35.1	17.9		608
12343	2002 07 26.36922	16 09 56.79	-16 12 58.2	19.8	608	12368	2002 07 24.56315	22 32 30.35	-12 51 37.4	18.0		608
12343	2002 07 26.38006	16 09 57.23	-16 12 59.9	19.4	608	12368	2002 07 30.54522	22 28 45.16	-13 17 01.1	18.1		608
12344	2002 08 13.30025	21 37 54.99	-28 39 49.0	16.9	704	12368	2002 07 30.55589	22 28 44.69	-13 17 04.1	18.0		608
12344	2002 08 13.31598	21 37 54.01	-28 39 53.5	17.0	704	12368	2002 07 30.56672	22 28 44.18	-13 17 06.8	18.3		608
12344	2002 08 13.33181	21 37 53.06	-28 39 58.4	17.0	704	12368	2002 08 08.45065	22 21 30.65	-14 00 50.6	16.9		644
12344	2002 08 13.34751	21 37 52.10	-28 40 02.8	17.1	704	12368	2002 08 08.46163	22 21 30.03	-14 00 54.2	16.4		644
12344	2002 08 13.36319	21 37 51.12	-28 40 06.9	17.0	704	12368	2002 08 08.47257	22 21 29.44	-14 00 57.7	16.4		644
12344	2002 08 13.37588	21 37 50.46	-28 40 10.3	16.3	644	12368	2002 08 12.34318	22 17 53.25	-14 21 05.6	16.8	R	699
12344	2002 08 13.38626	21 37 49.82	-28 40 13.3	16.3	644	12368	2002 08 12.35718	22 17 52.42	-14 21 10.3			699
12344	2002 08 13.39670	21 37 49.18	-28 40 16.3	16.3	644	12368	2002 08 12.37123	22 17 51.59	-14 21 15.1			699
12345	2002 07 28.40406	20 54 56.78	-19 33 29.9	18.3	608	12368	2002 08 12.38524	22 17 50.70	-14 21 19.2			699
12345	2002 07 28.41446	20 54 56.15	-19 33 32.8	18.2	608	12368	2002 08 14.30156	22 15 59.65	-14 31 17.8			704
12345	2002 07 28.42501	20 54 55.53	-19 33 36.4	18.4	608	12368	2002 08 14.31703	22 15 58.70	-14 31 22.2	17.4		704
12345	2002 08 08.28521	20 44 22.00	-20 29 46.3	17.1	644	12368	2002 08 14.33248	22 15 57.74	-14 31 27.6	17.2		704
12345	2002 08 08.30643	20 44 20.70	-20 29 53.4	17.1	644	12368	2002 08 14.34794	22 15 56.78	-14 31 31.9	17.2		704
12345	2002 08 08.32738	20 44 19.43	-20 29 58.8	17.4	644	12368	2002 08 14.36360	22 15 55.86	-14 31 36.9	17.4		704
12345	2002 08 13.23036	20 39 37.50	-20 53 13.4	18.1	704	12368	2002 08 16.42725	22 13 54.27	-14 42 15.0	18.4		608
12345	2002 08 13.24586	20 39 36.61	-20 53 17.4	17.9	704	12368	2002 08 16.43808	22 13 53.59	-14 42 18.5	18.2		608
12345	2002 08 13.26136	20 39 35.67	-20 53 21.6	18.6	704	12368	2002 08 16.44898	22 13 52.90	-14 42 21.8	18.0		608
12345	2002 08 13.27685	20 39 34.77	-20 53 25.5	18.5	704	12369	2002 08 10.34663	22 59 03.99	-10 59 14.7	17.8		704
12345	2002 08 13.29234	20 39 33.90	-20 53 29.7	18.3	704	12369	2002 08 10.35854	22 59 03.47	-10 59 20.0	17.7		704
12346	2002 07 22.20642	20 14 12.10	-16 23 40.0	17.4	644	12369	2002 08 10.37042	22 59 02.97	-10 59 25.0	17.9		704
12346	2002 07 22.22914	20 14 10.70	-16 23 44.0	17.5	644	12369	2002 08 10.38230	22 59 02.43	-10 59 29.8	17.8		704
12346	2002 07 22.24981	20 14 09.46	-16 23 47.6	17.5	644	12369	2002 08 10.39418	22 59 01.90	-10 59 34.7	18.3		704
12346	2002 08 07.24202	19 58 36.39	-17 10 21.7	17.5	644	12369	2002 08 11.43535	22 58 18.46	-11 07 06.4	18.4		608
12346	2002 08 07.26284	19 58 35.21	-17 10 25.5	17.5	644	12369	2002 08 11.44557	22 58 17.99	-11 07 10.6	18.4		608
12346	2002 08 07.28402	19 58 33.98	-17 10 29.7	17.4	644	12369	2002 08 11.45596	22 58 17.53	-11 07 15.2	18.3		608
12346	2002 08 14.22271	19 52 37.79	-17 29 45.9	18.4	704	12369	2002 08 14.30153	22 56 11.39	-11 28 18.1	17.7		704
12346	2002 08 14.23835	19 52 36.95	-17 29 47.1	18.5	704	12369	2002 08 14.31645	22 56 10.68	-11 28 24.4	17.6		704
12346	2002 08 14.25403	19 52 36.18	-17 29 51.8	18.6	704	12369	2002 08 14.33159	22 56 09.94	-11 28 31.3	17.8		704
12346	2002 08 14.26977	19 52 35.41	-17 29 53.5	18.4	704	12369	2002 08 14.34676	22 56 09.22	-11 28 38.0	18.0		704
12346	2002 08 14.28541	19 52 34.65	-17 29 55.3	18.6	704	12369	2002 08 14.36140	22 56 08.52	-11 28 44.6	18.0		704
12347	2002 08 12.15619	18 01 56.50	-07 12 28.1	19.2	704	12369	2002 08 15.27741	22 55 25.87	-11 35 37.9	17.3	R	699
12347	2002 08 12.17047	18 01 56.46	-07 12 34.1	19.7	704	12369	2002 08 15.30208	22 55 24.76	-11 35 49.9			699
12347	2002 08 12.18473	18 01 56.39	-07 12 38.5	19.5	704	12369	2002 08 15.32664	22 55 23.62	-11 36 00.9			699
12347	2002 08 12.19922	18 01 56.28	-07 12 43.8	19.5	704	12369	2002 08 15.35116	22 55 22.39	-11 36 11.9			699
12347	2002 08 12.21370	18 01 56.17	-07 12 49.6	19.6	704	12370	2002 08 12.37463	00 29 24.02	+03 27 49.8	18.6		704
12347	2002 08 13.21628	18 01 51.92	-07 18 57.7	18.8	704	12370	2002 08 12.41913	00 29 23.42	+03 27 43.6	19.3		704
12347												

12399	2002 07 29.24896	21 55 34.73	-12 53 23.1	17.7	644	12419	2002 08 13.30342	22 04 55.93	-26 44 04.9	17.3	704
12399	2002 07 29.31225	21 55 31.65	-12 53 36.2	17.7	644	12419	2002 08 13.31915	22 04 55.03	-26 44 11.1	17.6	704
12399	2002 07 29.39091	21 55 27.76	-12 53 52.2	17.7	644	12419	2002 08 13.33498	22 04 54.10	-26 44 17.6	17.6	704
12399	2002 08 08.38611	21 46 43.81	-13 31 23.1	17.3	644	12419	2002 08 13.35068	22 04 53.14	-26 44 23.5	17.3	704
12399	2002 08 08.39589	21 46 43.23	-13 31 25.5	17.3	644	12419	2002 08 13.36636	22 04 52.26	-26 44 29.0	17.4	704
12399	2002 08 08.40801	21 46 42.50	-13 31 28.3	17.9	644	12422	2002 08 13.38120	00 10 52.90	-20 44 06.7	17.2	704
12399	2002 08 14.29782	21 41 00.06	-13 55 35.5	17.4	704	12422	2002 08 13.39673	00 10 52.52	-20 44 13.8	17.3	704
12399	2002 08 14.31328	21 40 59.18	-13 55 39.0	18.1	704	12422	2002 08 13.41232	00 10 52.14	-20 44 21.9	17.6	704
12399	2002 08 14.32873	21 40 58.21	-13 55 43.7	17.7	704	12422	2002 08 13.42795	00 10 51.77	-20 44 29.2	17.5	704
12399	2002 08 14.34420	21 40 57.26	-13 55 46.6	17.8	704	12422	2002 08 13.44357	00 10 51.40	-20 44 36.3	17.2	704
12399	2002 08 14.35985	21 40 56.32	-13 55 51.0	17.6	704	12425	2002 08 04.38067	02 49 35.24	+14 13 54.3	18.9	704
12399	2002 08 16.36394	21 38 58.36	-14 04 01.6	19.6	608	12425	2002 08 04.39556	02 49 36.38	+14 14 01.8	19.4	704
12399	2002 08 16.37451	21 38 57.71	-14 04 03.9	18.7	608	12425	2002 08 04.41041	02 49 37.46	+14 14 10.4	18.9	704
12399	2002 08 16.38509	21 38 57.05	-14 04 06.5	18.7	608	12425	2002 08 04.42525	02 49 38.61	+14 14 16.5	19.2	704
12400	2002 07 29.15265	19 34 49.47	-10 08 29.3	16.1	R 843	12425	2002 08 04.44010	02 49 39.78	+14 14 25.0	19.1	704
12400	2002 07 29.17074	19 34 48.48	-10 08 31.6	16.2	R 843	12425	2002 08 08.37882	02 54 36.49	+14 46 35.9	17.6	644
12400	2002 08 14.22326	19 24 06.55	-10 54 10.3	17.2	704	12425	2002 08 08.38986	02 54 37.30	+14 46 40.9	17.6	644
12400	2002 08 14.23826	19 24 06.17	-10 54 13.9	18.2	704	12425	2002 08 08.40081	02 54 38.08	+14 46 46.2	17.7	644
12400	2002 08 14.25318	19 24 05.58	-10 54 16.2	18.5	704	12425	2002 08 10.41440	02 57 03.56	+15 02 45.9	18.3	704
12400	2002 08 14.26830	19 24 05.21	-10 54 19.4	17.3	704	12425	2002 08 10.42600	02 57 04.43	+15 02 51.3	18.8	704
12400	2002 08 14.28355	19 24 04.81	-10 54 22.5	17.3	704	12425	2002 08 10.43761	02 57 05.20	+15 02 57.3	18.7	704
12402	2002 08 05.37603	02 01 30.24	+06 54 15.9	18.9	704	12425	2002 08 10.44921	02 57 06.03	+15 03 02.2	18.6	704
12402	2002 08 05.39094	02 01 31.38	+06 54 18.1	18.8	704	12425	2002 08 10.46082	02 57 06.84	+15 03 07.8	18.3	704
12402	2002 08 05.40586	02 01 32.47	+06 54 21.0	18.5	704	12425	2002 08 14.40194	03 01 38.56	+15 33 30.2	17.9	R 699
12402	2002 08 05.42080	02 01 33.52	+06 54 22.0	18.8	704	12425	2002 08 14.41864	03 01 39.69	+15 33 37.7		699
12402	2002 08 05.43574	02 01 34.63	+06 54 24.6	18.6	704	12425	2002 08 14.43535	03 01 40.78	+15 33 45.0		699
12402	2002 08 10.40968	02 07 27.51	+07 04 49.9	18.2	704	12425	2002 08 14.45205	03 01 41.88	+15 33 53.3		699
12402	2002 08 10.42128	02 07 28.15	+07 04 52.2	18.8	704	12426	2002 08 11.36005	00 49 54.50	+11 05 25.6	18.1	704
12402	2002 08 10.43289	02 07 29.08	+07 04 51.9	18.5	704	12426	2002 08 11.37452	00 49 54.68	+11 05 29.2	19.2	704
12402	2002 08 10.44449	02 07 29.76	+07 04 53.0	18.6	704	12426	2002 08 11.38845	00 49 54.87	+11 05 31.1	19.4	704
12402	2002 08 10.45610	02 07 30.56	+07 04 54.5	18.3	704	12426	2002 08 11.40256	00 49 54.93	+11 05 35.5	18.8	704
12402	2002 08 11.38649	02 08 33.20	+07 06 21.4	17.3	704	12426	2002 08 11.41690	00 49 55.08	+11 05 39.3	18.0	704
12402	2002 08 11.40155	02 08 34.19	+07 06 22.7	17.7	704	12430	2002 07 23.45881	22 25 13.29	-13 48 06.5	17.3	644
12402	2002 08 11.41661	02 08 35.15	+07 06 24.1	17.9	704	12430	2002 07 23.46931	22 25 12.98	-13 48 08.7	17.4	644
12402	2002 08 11.43170	02 08 36.12	+07 06 25.6	17.4	704	12430	2002 07 23.47979	22 25 12.67	-13 48 11.1	17.3	644
12402	2002 08 11.44678	02 08 37.10	+07 06 27.0	17.8	704	12430	2002 07 30.51333	22 21 14.47	-14 17 15.2	18.3	608
12403	2002 08 13.22269	19 29 49.91	-22 35 22.6	17.7	704	12430	2002 07 30.52400	22 21 14.01	-14 17 18.1	18.2	608
12403	2002 08 13.23820	19 29 49.19	-22 35 23.7	17.8	704	12430	2002 07 30.53469	22 21 13.56	-14 17 21.3	18.2	608
12403	2002 08 13.25370	19 29 48.42	-22 35 24.2	18.2	704	12430	2002 08 08.44836	22 14 27.45	-15 00 30.2	16.6	644
12403	2002 08 13.26919	19 29 47.70	-22 35 24.7	18.0	704	12430	2002 08 08.45932	22 14 26.86	-15 00 36.4	16.6	644
12403	2002 08 13.28467	19 29 46.99	-22 35 26.1	18.0	704	12430	2002 08 08.47025	22 14 26.29	-15 00 36.6	16.5	644
12404	2002 08 01.29288	20 54 34.25	+22 26 53.7	17.8	704	12430	2002 08 14.30067	22 09 14.76	-15 30 29.6	17.3	704
12404	2002 08 01.30677	20 54 33.40	+22 26 58.7	17.9	704	12430	2002 08 14.31613	22 09 13.91	-15 30 34.4	17.5	704
12404	2002 08 01.32059	20 54 32.55	+22 27 03.3	18.0	704	12430	2002 08 14.33158	22 09 12.99	-15 30 39.4	17.7	704
12404	2002 08 01.33493	20 54 31.67	+22 27 08.2	18.0	704	12430	2002 08 14.34704	22 09 12.07	-15 30 44.2	17.3	704
12404	2002 08 01.34900	20 54 30.80	+22 27 13.0	17.9	704	12430	2002 08 14.36270	22 09 11.19	-15 30 48.8	17.6	704
12404	2002 08 16.29901	20 40 05.62	+22 54 48.1	18.0	704	12431	2002 07 30.40479	21 57 08.61	-21 35 51.0	19.3	608
12404	2002 08 16.32032	20 40 04.37	+22 54 45.3	17.8	704	12431	2002 07 30.41578	21 57 08.09	-21 35 58.9	19.0	608
12404	2002 08 16.34179	20 40 03.01	+22 54 43.3	18.1	704	12431	2002 07 30.42632	21 57 07.62	-21 36 06.2	18.7	608
12406	2002 08 09.34166	23 44 16.93	+02 12 31.2	18.2	704	12431	2002 08 11.43257	21 47 57.13	-23 52 31.4	17.2	644
12406	2002 08 09.35700	23 44 16.58	+02 12 31.5	18.8	704	12431	2002 08 11.44330	21 47 56.58	-23 52 38.5	17.4	644
12406	2002 08 09.38770	23 44 16.09	+02 12 33.1	19.0	704	12431	2002 08 11.45404	21 47 56.03	-23 52 45.7	17.4	644
12406	2002 08 09.40305	23 44 15.73	+02 12 35.4	18.6	704	12431	2002 08 13.22068	21 46 27.00	-24 12 08.7	17.3	644
12406	2002 08 12.30993	23 43 28.02	+02 14 24.5	17.7	704	12431	2002 08 13.23150	21 46 26.44	-24 12 16.0	17.3	644
12406	2002 08 12.32490	23 43 27.69	+02 14 24.9	18.1	704	12431	2002 08 13.24265	21 46 25.83	-24 12 23.3	17.2	644
12406	2002 08 12.33992	23 43 27.36	+02 14 25.4	18.1	704	12431	2002 08 13.30125	21 46 22.68	-24 13 00.9	18.0	704
12406	2002 08 12.35490	23 43 27.03	+02 14 26.3	18.9	704	12431	2002 08 13.31698	21 46 21.83	-24 13 11.6	18.2	704
12406	2002 08 12.36983	23 43 26.68	+02 14 26.3	18.9	704	12431	2002 08 13.33281	21 46 21.01	-24 13 21.3	18.0	704
12410	2002 08 15.23314	21 31 07.68	-20 36 35.0	19.2	644	12431	2002 08 13.34851	21 46 20.16	-24 13 31.8	18.1	704
12410	2002 08 15.31030	21 31 02.74	-20 36 45.7	19.2	644	12431	2002 08 13.36419	21 46 19.33	-24 13 41.9	18.1	704
12410	2002 08 15.38003	21 30 58.28	-20 36 55.3	18.8	644	12431	2002 08 13.40020	21 46 17.48	-24 14 05.4	17.1	644
12411	2002 08 09.33879	23 37 50.16	+06 23 19.6	17.9	704	12431	2002 08 13.40249	21 46 17.36	-24 14 08.0	17.0	644
12411	2002 08 09.35345	23 37 49.83	+06 23 21.1	18.6	704	12431	2002 08 13.41063	21 46 16.93	-24 14 12.4	17.2	644
12411	2002 08 09.38224	23 37 49.00	+06 23 23.4	18.0	704	12431	2002 08 13.41292	21 46 16.80	-24 14 14.7	17.0	644
12411	2002 08 09.39644	23 37 48.60	+06 23 24.2	17.7	704	12431	2002 08 13.42100	21 46 16.36	-24 14 19.4	17.3	644
12411	2002 08 11.31149	23 36 59.12	+06 25 24.4	18.0	704	12431	2002 08 13.42328	21 46 16.24	-24 14 21.5	17.0	644
12411	2002 08 11.32693	23 36 58.66	+06 25 24.7	18.3	704	12438	2002 08 05.44873	21 52 41.12	-05 16 39.4	19.2	644
12411	2002 08 11.34235	23 36 58.22	+06 25 26.4	18.2	704	12438	2002 08 05.45914	21 52 40.66	-05 16 42.2	18.5	644
12411	2002 08 11.35778	23 36 57.74	+06 25 26.3	18.4	704	12438	2002 08 05.46958	21 52 40.19	-05 16 45.6	17.6	644
12411	2002 08 11.37321	23 36 57.26	+06 25 27.6	18.5	704	12438	2002 08 12.30554	21 47 09.47	-05 46 01.8	19.2	704
12411	2002 08 14.33312	23 35 29.08	+06 27 03.7	17.1	R 699	12438	2002 08 12.32039	21 47 08.74	-05 46 07.0	19.3	704
12411	2002 08 14.34712	23 35 28.62	+06 27 03.6		699	12438	2002 08 12.33462	21 47 07.97	-05 46 09.5	19.2	704
12411	2002 08 14.36113	23 35 28.14	+06 27 04.1		699	12438	2002 08 12.34889	21 47 07.33	-05 46 12.7	19.8	704
12411	2002 08 14.37518	23 35 27.67	+06 27 04.0		699	12448	2002 08 12.36416	00 37 05.35	-06 51 31.4	17.9	704
12411	2002 08 16.36881	23 34 20.53	+06 27 06.0	17.5	704	12448	2002 08 12.37869	00 37 05.44	-06 51 36.9	17.7	704
12411	2002 08 16.37680	23 34 20.24	+06 27 06.2	17.3	704</						

2002 AUG. 22

M.P.S. 60451

12451	2002 08 13.34970	21 59 19.25	-22 00 16.7	17.9	704	12463	2002 08 10.34444	22 30 53.95	-09 07 25.8	16.2	704
12451	2002 08 13.36538	21 59 18.29	-22 00 22.8	18.0	704	12463	2002 08 10.35635	22 30 53.39	-09 07 30.5	16.3	704
12452	2002 08 04.37686	01 53 01.13	+14 12 08.8	18.8	704	12463	2002 08 10.36823	22 30 52.84	-09 07 35.2	16.3	704
12452	2002 08 04.39172	01 53 01.99	+14 12 14.8	19.1	704	12463	2002 08 10.38011	22 30 52.26	-09 07 40.2	16.7	704
12452	2002 08 04.40661	01 53 02.85	+14 12 20.3	19.3	704	12463	2002 08 10.39200	22 30 51.70	-09 07 44.9	16.5	704
12452	2002 08 04.42145	01 53 03.67	+14 12 25.4	19.4	704	12463	2002 08 13.36236	22 28 33.62	-09 28 17.6	16.2 R	699
12452	2002 08 04.43630	01 53 04.57	+14 12 31.6	19.5	704	12463	2002 08 13.37806	22 28 32.85	-09 28 24.3		699
12453	2002 08 13.14735	17 42 08.34	-22 23 29.2	16.7	704	12463	2002 08 13.39384	22 28 32.04	-09 28 30.7		699
12453	2002 08 13.16300	17 42 08.86	-22 23 24.1	17.3	704	12463	2002 08 13.40959	22 28 31.26	-09 28 37.3		699
12453	2002 08 13.17864	17 42 09.49	-22 23 18.8	18.1	704	12463	2002 08 14.29957	22 27 48.53	-09 34 54.8	16.7	704
12453	2002 08 13.20993	17 42 10.52	-22 23 06.4	17.7	704	12463	2002 08 14.31450	22 27 47.78	-09 35 01.5	16.9	704
12454	2002 07 22.30110	21 34 57.73	-12 40 41.4	18.9	644	12463	2002 08 14.32946	22 27 47.02	-09 35 07.2	17.2	704
12454	2002 07 22.38259	21 34 53.69	-12 40 56.8	17.6	644	12463	2002 08 14.34481	22 27 46.26	-09 35 13.4	17.0	704
12454	2002 07 22.44450	21 34 50.59	-12 41 08.3	18.3	644	12463	2002 08 14.35945	22 27 45.49	-09 35 20.0	17.0	704
12454	2002 08 06.41094	21 21 22.38	-13 35 17.3	17.1	644	12463	2002 08 17.46011	22 25 11.03	-09 57 45.0	16.2	644
12454	2002 08 06.42140	21 21 21.75	-13 35 19.8	17.3	644	12463	2002 08 17.47028	22 25 10.51	-09 57 49.2	16.4	644
12454	2002 08 06.43308	21 21 21.05	-13 35 22.5	17.4	644	12463	2002 08 17.48146	22 25 09.90	-09 57 53.9	16.3	644
12454	2002 08 07.39483	21 20 25.20	-13 39 12.6	17.1	644	12464	2002 08 10.34853	23 25 50.91	-08 43 25.0	18.5	704
12454	2002 08 07.41349	21 20 24.08	-13 39 16.9	17.2	644	12464	2002 08 10.36044	23 25 50.55	-08 43 25.5	18.9	704
12454	2002 08 07.43229	21 20 22.94	-13 39 21.5	17.3	644	12464	2002 08 10.37232	23 25 50.13	-08 43 37.0	19.1	704
12454	2002 08 08.21178	21 19 37.97	-13 42 27.7	17.2 R	699	12464	2002 08 10.38420	23 25 49.87	-08 43 42.3	18.9	704
12454	2002 08 08.22584	21 19 37.16	-13 42 31.2		699	12464	2002 08 14.30442	23 23 50.36	-09 14 29.2	18.2	704
12454	2002 08 08.23983	21 19 36.29	-13 42 34.6		699	12464	2002 08 14.31933	23 23 49.89	-09 14 34.9	18.1	704
12454	2002 08 08.25389	21 19 35.41	-13 42 38.8		699	12464	2002 08 14.33446	23 23 49.40	-09 14 43.1	18.6	704
12454	2002 08 12.47325	21 15 29.98	-13 59 30.1	18.2	608	12464	2002 08 14.34963	23 23 48.84	-09 14 51.3	18.4	704
12454	2002 08 12.48398	21 15 29.32	-13 59 32.7	18.3	608	12464	2002 08 14.36427	23 23 48.28	-09 14 57.5	18.5	704
12454	2002 08 12.49493	21 15 28.67	-13 59 35.3	18.3	608	12465	2002 07 23.17047	16 39 05.34	-16 45 45.6	17.9	644
12454	2002 08 14.24649	21 13 48.34	-14 06 33.4	18.4	704	12465	2002 07 23.18100	16 39 05.27	-16 45 47.6	17.9	644
12454	2002 08 14.26222	21 13 47.38	-14 06 36.7	18.0	704	12465	2002 07 23.19180	16 39 05.19	-16 45 49.8	17.9	644
12454	2002 08 14.27788	21 13 46.50	-14 06 40.6	18.0	704	12466	2002 08 13.46823	22 44 25.79	-19 42 48.1	17.5	644
12454	2002 08 14.29352	21 13 45.58	-14 06 44.7	18.0	704	12466	2002 08 13.47861	22 44 25.28	-19 42 54.0	17.4	644
12454	2002 08 17.26164	21 10 58.22	-14 18 19.2	18.2	644	12466	2002 08 13.48896	22 44 24.76	-19 42 59.9	17.4	644
12454	2002 08 17.28729	21 10 56.73	-14 18 25.1	17.7	644	12466	2002 08 14.30393	22 43 45.43	-19 50 36.9	17.5	704
12454	2002 08 17.33591	21 10 53.91	-14 18 36.3	17.3	644	12466	2002 08 14.31940	22 43 44.67	-19 50 45.7	17.7	704
12455	2002 08 06.47601	22 05 48.32	-09 40 40.4	17.3	644	12466	2002 08 14.33485	22 43 43.85	-19 50 53.9	17.9	704
12455	2002 08 06.48648	22 05 47.75	-09 40 42.6	17.3	644	12466	2002 08 14.35031	22 43 43.05	-19 51 02.6	17.5	704
12455	2002 08 06.49795	22 05 47.14	-09 40 44.9	17.3	644	12466	2002 08 14.36597	22 43 42.27	-19 51 11.1	17.8	704
12455	2002 08 09.33411	22 03 16.24	-09 50 52.4	17.9	704	12466	2002 08 17.59066	22 40 59.34	-20 20 51.7	17.9	608
12455	2002 08 09.36480	22 03 14.48	-09 51 00.0	18.0	704	12466	2002 08 17.60197	22 40 58.74	-20 20 57.7	18.0	608
12455	2002 08 09.38015	22 03 13.58	-09 51 03.7	17.9	704	12466	2002 08 17.61364	22 40 58.14	-20 21 03.9	18.1	608
12455	2002 08 09.39549	22 03 12.79	-09 51 06.8	17.5	704	12469	2002 08 09.34363	00 08 13.79	+04 13 27.3	18.2	704
12455	2002 08 12.33182	22 00 30.57	-10 02 17.3	17.2 R	699	12469	2002 08 09.35896	00 08 13.38	+04 13 27.4	18.8	704
12455	2002 08 12.34582	22 00 29.74	-10 02 20.3		699	12469	2002 08 09.37432	00 08 13.08	+04 13 29.6	18.3	704
12455	2002 08 12.35982	22 00 28.87	-10 02 22.0		699	12469	2002 08 09.38967	00 08 12.84	+04 13 30.1	19.1	704
12455	2002 08 12.37387	22 00 28.06	-10 02 27.0		699	12469	2002 08 09.40502	00 08 12.49	+04 13 31.7	18.9	704
12455	2002 08 14.29721	21 58 39.55	-10 10 00.6	17.2	704	12469	2002 08 11.31421	00 07 34.96	+04 15 40.5	18.3	704
12455	2002 08 14.31188	21 58 38.74	-10 10 04.5	17.8	704	12469	2002 08 11.32964	00 07 34.63	+04 15 41.3	18.9	704
12455	2002 08 14.32711	21 58 37.85	-10 10 08.0	17.6	704	12469	2002 08 11.34507	00 07 34.26	+04 15 41.6	19.5	704
12455	2002 08 14.34245	21 58 36.87	-10 10 11.4	17.7	704	12469	2002 08 11.36049	00 07 33.89	+04 15 43.0	18.8	704
12455	2002 08 14.35710	21 58 36.06	-10 10 15.2	17.5	704	12469	2002 08 11.37593	00 07 33.53	+04 15 44.5	19.6	704
12457	2002 08 11.44390	23 02 04.45	-14 55 27.2	17.8	608	12469	2002 08 16.38060	00 05 26.32	+04 18 25.3	18.6	704
12457	2002 08 11.45427	23 02 04.01	-14 55 31.6	17.7	608	12469	2002 08 16.39587	00 05 25.66	+04 18 24.4	19.0	704
12457	2002 08 11.46494	23 02 03.53	-14 55 36.0	17.7	608	12469	2002 08 16.41110	00 05 25.24	+04 18 25.1	18.8	704
12457	2002 08 14.30609	23 00 00.46	-15 16 18.5	17.7	704	12469	2002 08 16.42672	00 05 24.78	+04 18 25.2	18.4	704
12457	2002 08 14.32155	22 59 59.73	-15 16 24.4	17.6	704	12469	2002 08 16.44198	00 05 24.21	+04 18 25.4	18.9	704
12457	2002 08 14.33701	22 59 59.00	-15 16 31.2	18.0	704	12474	2002 08 05.37283	01 16 53.38	+03 34 51.5	17.3	704
12457	2002 08 14.35248	22 59 58.24	-15 16 37.5	17.7	704	12474	2002 08 05.38779	01 16 53.93	+03 34 52.4	17.8	704
12457	2002 08 15.28534	22 59 15.64	-15 23 31.1	16.7 R	699	12474	2002 08 05.40271	01 16 54.52	+03 34 53.1	17.3	704
12457	2002 08 15.30997	22 59 14.45	-15 23 41.9		699	12474	2002 08 05.41764	01 16 55.09	+03 34 54.3	17.5	704
12457	2002 08 15.33451	22 59 13.25	-15 23 52.8		699	12474	2002 08 05.43258	01 16 55.66	+03 34 55.3	17.6	704
12457	2002 08 15.35906	22 59 12.03	-15 24 03.8		699	12474	2002 08 10.40624	01 19 55.60	+03 37 23.0	18.3	704
12458	2002 08 10.34752	23 09 14.83	-11 30 01.1	17.9	704	12474	2002 08 10.41782	01 19 56.03	+03 37 24.3	18.4	704
12458	2002 08 10.35943	23 09 14.31	-11 30 05.2	18.0	704	12474	2002 08 10.42943	01 19 56.39	+03 37 23.2	18.5	704
12458	2002 08 10.37131	23 09 13.81	-11 30 09.7	18.0	704	12474	2002 08 10.44103	01 19 56.78	+03 37 23.9	18.5	704
12458	2002 08 10.38318	23 09 13.32	-11 30 13.8	18.0	704	12474	2002 08 10.45264	01 19 57.19	+03 37 24.0	18.2	704
12458	2002 08 10.39507	23 09 12.82	-11 30 17.7	18.0	704	12474	2002 08 12.37841	01 20 56.31	+03 37 08.4	17.8	704
12458	2002 08 14.30308	23 06 27.77	-11 53 41.8	17.7	704	12474	2002 08 12.39326	01 20 56.70	+03 37 08.1	17.8	704
12458	2002 08 14.31799	23 06 27.05	-11 53 47.4	18.4	704	12474	2002 08 12.40804	01 20 57.11	+03 37 07.7	18.1	704
12458	2002 08 14.33313	23 06 26.34	-11 53 53.1	18.1	704	12474	2002 08 12.42292	01 20 57.55	+03 37 07.3	18.1	704
12458	2002 08 14.34830	23 06 25.63	-11 53 58.8	18.0	704	12474	2002 08 12.43771	01 20 57.93	+03 37 07.3	18.0	704
12458	2002 08 14.36294	23 06 24.95	-11 54 04.2	18.0	704	12474	2002 08 13.42448	01 21 25.82	+03 36 42.7	17.7 R	683
12458	2002 08 15.27830	23 05 43.51	-11 59 41.2	17.3 R	699	12474	2002 08 13.43564	01 21 26.10	+03 36 41.3	17.8 R	683
12458	2002 08 15.30297	23 05 42.30	-11 59 50.7		699	12474	2002 08 13.44905	01 21 26.45	+03 36 43.0	17.9 R	683
12458	2002 08 15.32749	23 05 41.15	-12 00 00.2		699	12474	2002 08 14.42590	01 21 52.35	+03 36 07.0	17.9 R	683
12458	2002 08 15.35204	23 05 39.87	-12 00 12.6		699	12474	2002 08 14.43535	01 21 52.67	+03 36 05.6	18.2 R	683
12460	2002 08 14.31016	23 43 56.83	-15 37 05.6	16.8	704	12474	2002 08 14.45047	01 21 52			

12478	2002 08 10.36174	23 35 31.50	-04 34 35.2	18.7	704	12505	2002 08 11.54291	00 29 10.02	-01 26 19.5	16.7	608
12478	2002 08 10.37363	23 35 31.16	-04 34 38.2	18.7	704	12505	2002 08 11.55327	00 29 10.27	-01 26 21.9	17.0	608
12478	2002 08 10.38551	23 35 30.77	-04 34 41.9	18.9	704	12505	2002 08 12.31319	00 29 31.93	-01 29 30.8	16.8	704
12478	2002 08 10.39739	23 35 30.40	-04 34 44.9	19.0	704	12505	2002 08 12.32816	00 29 32.36	-01 29 35.3	17.0	704
12480	2002 08 14.30403	22 46 51.13	-17 14 34.3	18.3	704	12505	2002 08 12.34320	00 29 32.71	-01 29 39.6	17.4	704
12480	2002 08 14.31950	22 46 50.27	-17 14 40.0	18.6	704	12505	2002 08 12.35816	00 29 33.07	-01 29 43.0	17.0	704
12480	2002 08 14.33495	22 46 49.54	-17 14 46.4	18.8	704	12505	2002 08 12.37310	00 29 33.46	-01 29 47.0	17.1	704
12480	2002 08 14.35041	22 46 48.79	-17 14 52.7	18.4	704	12509	2002 07 28.33895	19 57 57.91	-16 21 58.4	17.0	608
12480	2002 08 14.36607	22 46 48.00	-17 14 59.0	18.7	704	12509	2002 07 28.34965	19 57 57.28	-16 21 58.6	17.2	608
12480	2002 08 15.28711	22 46 03.60	-17 21 30.5	17.9 R	699	12509	2002 07 28.36049	19 57 56.62	-16 21 56.8	17.1	608
12480	2002 08 15.31172	22 46 02.38	-17 21 40.9		699	12509	2002 08 07.23729	19 49 37.98	-16 23 08.8	16.2	644
12480	2002 08 15.33626	22 46 01.11	-17 21 51.3		699	12509	2002 08 07.25821	19 49 36.99	-16 23 09.2	16.4	644
12480	2002 08 15.36082	22 45 59.87	-17 22 01.7		699	12509	2002 08 07.27927	19 49 35.96	-16 23 09.4	16.6	644
12481	2002 07 30.31219	16 28 32.36	-09 21 42.8	18.2	608	12509	2002 08 14.22192	19 45 09.47	-16 24 25.0	17.0	704
12481	2002 07 30.32259	16 28 32.53	-09 21 45.3	18.5	608	12509	2002 08 14.23757	19 45 08.93	-16 24 24.7	17.2	704
12481	2002 07 30.33329	16 28 32.74	-09 21 48.2	18.4	608	12509	2002 08 14.25324	19 45 08.36	-16 24 25.2	17.2	704
12482	2002 08 10.34524	22 40 11.23	-12 29 46.4	18.0	704	12509	2002 08 14.26898	19 45 07.82	-16 24 25.2	17.2	704
12482	2002 08 10.35715	22 40 10.67	-12 29 51.9	17.7	704	12509	2002 08 14.28463	19 45 07.24	-16 24 25.5	17.5	704
12482	2002 08 10.36903	22 40 10.19	-12 29 57.8	18.0	704	12511	2002 08 13.15738	19 14 12.83	-21 59 49.3	16.7	704
12482	2002 08 10.38091	22 40 09.56	-12 30 02.9	18.2	704	12511	2002 08 13.17302	19 14 12.50	-21 59 50.1	17.0	704
12482	2002 08 10.39280	22 40 09.01	-12 30 08.1	18.0	704	12511	2002 08 13.18865	19 14 12.18	-21 59 50.0	17.0	704
12482	2002 08 14.30314	22 37 09.11	-13 00 41.5	17.9	704	12511	2002 08 13.20429	19 14 11.87	-21 59 50.7	17.6	704
12482	2002 08 14.31860	22 37 08.42	-13 00 48.9	18.2	704	12511	2002 08 13.21995	19 14 11.54	-21 59 51.1	17.0	704
12482	2002 08 14.33406	22 37 07.63	-13 00 55.4	18.1	704	12512	2002 08 16.37817	23 49 22.07	+08 19 51.1	18.0	704
12482	2002 08 14.34952	22 37 06.87	-13 01 02.9	18.3	704	12512	2002 08 16.37938	23 49 22.01	+08 19 51.3	17.6	704
12482	2002 08 14.36518	22 37 06.11	-13 01 11.1	18.2	704	12512	2002 08 16.39401	23 49 21.67	+08 19 50.3	18.1	704
12482	2002 08 15.29944	22 36 21.37	-13 08 33.4	17.8 R	699	12512	2002 08 16.39465	23 49 21.66	+08 19 48.9	18.4	704
12482	2002 08 15.32401	22 36 20.17	-13 08 44.8		699	12512	2002 08 16.40988	23 49 21.32	+08 19 48.7	18.7	704
12482	2002 08 15.34854	22 36 18.93	-13 08 57.2		699	12512	2002 08 16.41002	23 49 21.34	+08 19 48.8	19.5	704
12482	2002 08 15.37312	22 36 17.73	-13 09 09.4		699	12512	2002 08 16.42550	23 49 20.98	+08 19 48.1	18.8	704
12482	2002 08 17.58589	22 34 28.88	-13 26 40.8	18.6	608	12512	2002 08 16.42584	23 49 21.00	+08 19 48.2	19.0	704
12482	2002 08 17.59708	22 34 28.30	-13 26 46.1	18.4	608	12512	2002 08 16.44077	23 49 20.64	+08 19 47.3	18.3	704
12482	2002 08 17.60831	22 34 27.74	-13 26 51.6	18.7	608	12512	2002 08 16.44175	23 49 20.62	+08 19 47.2	18.4	704
12485	2002 07 23.44608	22 19 04.67	-09 46 17.5	16.8	644	12513	2002 08 10.40807	01 44 13.59	+08 45 47.9	17.1	704
12485	2002 07 23.45654	22 19 04.40	-09 46 18.0	16.9	644	12513	2002 08 10.41966	01 44 14.32	+08 45 52.8	17.3	704
12485	2002 07 23.46697	22 19 04.14	-09 46 18.4	16.8	644	12513	2002 08 10.43127	01 44 15.05	+08 45 57.5	17.7	704
12485	2002 07 30.50185	22 15 40.21	-09 54 58.2	17.8	608	12513	2002 08 10.44287	01 44 15.80	+08 46 02.5	17.4	704
12485	2002 07 30.51217	22 15 39.84	-09 54 59.3	17.5	608	12513	2002 08 10.45447	01 44 16.52	+08 46 07.5	17.7	704
12485	2002 07 30.52284	22 15 39.43	-09 55 00.4	17.5	608	12513	2002 08 11.36451	01 45 16.63	+08 52 20.0	17.6	704
12485	2002 08 05.31235	22 11 52.20	-10 07 20.9	18.1 V	G78	12513	2002 08 11.37899	01 45 17.55	+08 52 25.7	18.3	704
12485	2002 08 05.31804	22 11 51.83	-10 07 21.3	18.4 V	G78	12513	2002 08 11.38474	01 45 17.75	+08 52 26.7	18.2	704
12485	2002 08 05.32377	22 11 51.58	-10 07 22.4	17.9 V	G78	12513	2002 08 11.39980	01 45 18.80	+08 52 33.8	18.1	704
12485	2002 08 08.42025	22 09 30.55	-10 15 37.5	18.8	644	12513	2002 08 11.40738	01 45 19.32	+08 52 36.6	18.1	704
12485	2002 08 08.43109	22 09 30.00	-10 15 39.5	16.9	644	12513	2002 08 11.41486	01 45 19.68	+08 52 39.5	17.6	704
12485	2002 08 08.44213	22 09 29.39	-10 15 40.5	16.8	644	12513	2002 08 11.42136	01 45 20.23	+08 52 42.3	17.9	704
12485	2002 08 09.33422	22 08 46.93	-10 18 16.2	16.6	704	12513	2002 08 11.42994	01 45 20.63	+08 52 45.9	17.7	704
12485	2002 08 09.34956	22 08 46.15	-10 18 18.9	16.7	704	12513	2002 08 11.44502	01 45 21.58	+08 52 52.0	17.8	704
12485	2002 08 09.36491	22 08 45.36	-10 18 21.6	16.6	704	12513	2002 08 11.56809	01 45 29.56	+08 53 42.5	18.4	608
12485	2002 08 09.38025	22 08 44.57	-10 18 24.1	16.7	704	12513	2002 08 11.57832	01 45 30.23	+08 53 46.8	18.2	608
12485	2002 08 09.39560	22 08 43.82	-10 18 26.6	17.2	704	12513	2002 08 11.58886	01 45 30.87	+08 53 51.3	18.1	608
12485	2002 08 12.33093	22 06 17.35	-10 27 26.4	16.3 R	699	12517	2002 07 23.29477	21 13 08.43	-15 25 38.1	17.7	644
12485	2002 08 12.34494	22 06 16.60	-10 27 29.0		699	12517	2002 07 23.31795	21 13 07.27	-15 25 43.6	17.7	644
12485	2002 08 12.35893	22 06 15.84	-10 27 32.5		699	12517	2002 07 23.35555	21 13 05.40	-15 25 52.5	17.7	644
12485	2002 08 12.37299	22 06 15.06	-10 27 34.4		699	12517	2002 08 06.34676	21 01 00.31	-16 25 40.8	16.7	644
12485	2002 08 14.29752	22 04 34.81	-10 33 50.5	16.6	704	12517	2002 08 06.37006	21 00 58.98	-16 25 46.7	16.7	644
12485	2002 08 14.31218	22 04 34.00	-10 33 53.0	16.7	704	12517	2002 08 06.39804	21 00 57.39	-16 25 53.9	16.7	644
12485	2002 08 14.32741	22 04 33.15	-10 33 56.1	16.9	704	12517	2002 08 07.37951	21 00 04.79	-16 30 09.8	16.7	644
12485	2002 08 14.34276	22 04 32.32	-10 33 59.2	16.9	704	12517	2002 08 07.40534	21 00 03.32	-16 30 16.4	16.8	644
12485	2002 08 14.35741	22 04 31.50	-10 34 02.3	16.4	704	12517	2002 08 07.43345	21 00 01.73	-16 30 23.5	16.8	644
12485	2002 08 16.42122	22 02 41.06	-10 41 00.1	16.9	608	12517	2002 08 08.21968	20 59 20.43	-16 33 47.5	17.1 R	699
12485	2002 08 16.43200	22 02 40.44	-10 41 02.4	17.1	608	12517	2002 08 08.23371	20 59 19.60	-16 33 51.4		699
12485	2002 08 16.44281	22 02 39.82	-10 41 04.6	16.9	608	12517	2002 08 08.24774	20 59 18.84	-16 33 55.7		699
12486	2002 08 05.37331	01 27 41.99	+05 34 31.4	19.1	704	12517	2002 08 08.26178	20 59 18.10	-16 33 58.6		699
12486	2002 08 05.38827	01 27 42.34	+05 34 33.4	19.0	704	12517	2002 08 08.29335	20 59 16.33	-16 34 08.0	17.2	644
12486	2002 08 05.40319	01 27 42.63	+05 34 34.1	19.4	704	12517	2002 08 08.31453	20 59 15.12	-16 34 13.5	17.2	644
12486	2002 08 05.41812	01 27 42.93	+05 34 37.6	19.8	704	12517	2002 08 08.33547	20 59 13.94	-16 34 19.0	17.8	644
12486	2002 08 05.43306	01 27 43.26	+05 34 37.8	19.0	704	12517	2002 08 14.22896	20 54 11.20	-16 58 43.9	17.5	704
12495	2002 08 11.36420	01 37 56.29	+11 56 58.0	18.7	704	12517	2002 08 14.24464	20 54 10.36	-16 58 47.5	17.7	704
12495	2002 08 11.37869	01 37 56.74	+11 57 01.7	19.4	704	12517	2002 08 14.26028	20 54 09.57	-16 58 51.7	17.7	704
12495	2002 08 11.39271	01 37 57.27	+11 57 04.5	19.5	704	12517	2002 08 14.27601	20 54 08.73	-16 58 56.1	17.6	704
12495	2002 08 11.40707	01 37 57.65	+11 57 07.7	18.9	704	12517	2002 08 14.29167	20 54 07.94	-16 58 59.1	17.6	704
12495	2002 08 11.42106	01 37 58.04	+11 57 11.3	19.1	704	12517	2002 08 17.25229	20 51 47.64	-17 10 18.4	17.7	644
12498	1999 08 13.43848	01 08 30.37	+05 31 13.5	17.3 R	699	12517	2002 08 17.27318	20 51 46.61	-17 10 23.2	17.6	644
12498	1999 08 13.45130	01 08 30.25	+05 31 17.4		699	12517	2002 08 17.31042	20 51 44.79	-17 10 31.2	17.7	644
12498	1999 08 13.46409	01 08 30.22	+05 31 21.9		699	12518	2002 07 28.52824	01 23 49.55	-00 39 39.3	19.5	608
12499	1999 08 13.39314	00 30 52.17	+04 39 15.1	15.9 R	699	12518	2002 07 28.53897	01			

12522	2002 07 22.34172	21 03 30.73	-13 37 04.2	16.7	644	12529	2002 08 15.36509	23 12 02.23	-09 17 42.2	16.8	704
12522	2002 07 22.34686	21 03 30.50	-13 37 05.6	16.8	644	12529	2002 08 15.38122	23 12 01.55	-09 17 47.5	17.5	704
12522	2002 07 22.37374	21 03 29.14	-13 37 13.5	16.7	644	12529	2002 08 15.39735	23 12 00.78	-09 17 53.0	17.3	704
12522	2002 07 22.40382	21 03 27.62	-13 37 22.3	16.7	644	12529	2002 08 15.41346	23 12 00.12	-09 17 58.0	17.4	704
12522	2002 08 06.34333	20 50 12.04	-15 00 35.9	16.5	644	12529	2002 08 15.42959	23 11 59.40	-09 18 03.4	17.3	704
12522	2002 08 06.36663	20 50 10.67	-15 00 45.5	16.2	644	12534	1999 09 05.38309	01 10 28.76	+10 32 38.4	17.1 R	699
12522	2002 08 06.39217	20 50 09.14	-15 00 53.3	16.6	644	12534	1999 09 05.41376	01 10 28.16	+10 32 29.9		699
12522	2002 08 14.22817	20 43 01.54	-15 47 50.2	18.2	704	12534	1999 09 05.44444	01 10 27.66	+10 32 21.4		699
12522	2002 08 14.25948	20 42 59.74	-15 48 03.4	18.1	704	12538	2002 07 31.29353	21 32 26.49	+34 15 31.1	18.8	704
12522	2002 08 14.25958	20 42 59.80	-15 48 03.6	17.4	704	12538	2002 07 31.30705	21 32 25.28	+34 15 28.5	19.2	704
12522	2002 08 14.27522	20 42 58.91	-15 48 09.3	17.7	704	12538	2002 07 31.32056	21 32 23.89	+34 15 26.7	19.1	704
12522	2002 08 14.27531	20 42 58.91	-15 48 09.4	17.5	704	12538	2002 07 31.33413	21 32 22.58	+34 15 23.9	18.8	704
12522	2002 08 14.29087	20 42 58.08	-15 48 13.8	17.9	704	12538	2002 07 31.34774	21 32 21.20	+34 15 21.8	18.5	704
12522	2002 08 14.29097	20 42 58.10	-15 48 13.5	17.4	704	12539	2002 07 23.20227	16 01 16.00	-23 36 10.5	18.3	644
12522	2002 08 15.21839	20 42 10.37	-15 53 41.4	16.5 R	699	12539	2002 07 23.21263	16 01 16.11	-23 36 09.5	18.5	644
12522	2002 08 15.23598	20 42 09.41	-15 53 48.3		699	12539	2002 07 23.22304	16 01 16.22	-23 36 08.6	18.7	644
12522	2002 08 15.25357	20 42 08.46	-15 53 54.0		699	12543	2002 08 04.23686	20 34 20.65	-05 01 50.7	15.0	644
12522	2002 08 15.27117	20 42 07.49	-15 54 00.1		699	12543	2002 08 04.23802	20 34 20.60	-05 01 50.9	15.0	644
12522	2002 08 17.24652	20 40 28.47	-16 05 26.5	17.2	644	12543	2002 08 04.25710	20 34 19.64	-05 01 58.4	14.8	644
12522	2002 08 17.26746	20 40 27.38	-16 05 33.7	17.3	644	12543	2002 08 04.25823	20 34 19.58	-05 01 58.5	14.9	644
12522	2002 08 17.29971	20 40 25.70	-16 05 44.7	17.2	644	12543	2002 08 04.27812	20 34 18.58	-05 02 06.5	14.9	644
12524	2002 07 30.58004	22 38 55.34	-09 34 46.7	18.0	608	12543	2002 08 04.27928	20 34 18.53	-05 02 06.6	14.9	644
12524	2002 07 30.59064	22 38 55.11	-09 34 48.2	17.7	608	12543	2002 08 04.30441	20 34 17.22	-05 02 16.2	16.6 V	G78
12524	2002 07 30.60094	22 38 54.91	-09 34 49.9	17.7	608	12543	2002 08 04.30983	20 34 16.99	-05 02 18.0	16.7 V	G78
12524	2002 08 09.49353	22 34 34.08	-10 08 56.4	17.9	608	12543	2002 08 04.31528	20 34 16.74	-05 02 20.5	16.7 V	G78
12524	2002 08 09.50428	22 34 33.65	-10 08 59.0	17.6	608	12543	2002 08 12.22617	20 28 23.51	-05 57 29.1	16.0	704
12524	2002 08 09.51502	22 34 33.24	-10 09 01.9	18.0	608	12543	2002 08 12.24059	20 28 22.87	-05 57 35.4	16.3	704
12524	2002 08 10.34455	22 34 03.87	-10 12 37.1	16.5	704	12543	2002 08 12.25548	20 28 22.22	-05 57 42.3	16.2	704
12524	2002 08 10.35646	22 34 03.40	-10 12 40.5	16.9	704	12543	2002 08 12.26973	20 28 21.57	-05 57 48.9	16.3	704
12524	2002 08 10.36834	22 34 02.93	-10 12 43.5	17.5	704	12543	2002 08 12.28397	20 28 20.95	-05 57 54.8	16.6	704
12524	2002 08 10.38022	22 34 02.49	-10 12 46.5	17.1	704	12550	2002 08 03.31873	21 08 15.70	-00 36 23.1	17.5 V	G78
12524	2002 08 10.39210	22 34 02.00	-10 12 49.6	16.7	704	12550	2002 08 03.32424	21 08 15.49	-00 36 25.2	17.5 V	G78
12524	2002 08 14.29998	22 31 30.59	-10 30 37.6	16.9	704	12550	2002 08 03.32977	21 08 15.12	-00 36 26.6	17.9 V	G78
12524	2002 08 14.31491	22 31 29.91	-10 30 42.2	17.2	704	12550	2002 08 04.29220	21 07 28.33	-00 42 46.9	16.1	644
12524	2002 08 14.32987	22 31 29.26	-10 30 46.8	17.4	704	12550	2002 08 04.31336	21 07 27.25	-00 42 55.4	16.1	644
12524	2002 08 14.34522	22 31 28.56	-10 30 50.3	17.2	704	12550	2002 08 04.33422	21 07 26.19	-00 43 03.8	16.1	644
12524	2002 08 14.35986	22 31 28.05	-10 30 54.4	17.4	704	12550	2002 08 12.23669	21 01 00.57	-01 40 23.2	16.9	704
12524	2002 08 15.27567	22 30 49.91	-10 35 18.5	16.1 R	699	12550	2002 08 12.25178	21 00 59.81	-01 40 30.3	17.2	704
12524	2002 08 15.30032	22 30 48.79	-10 35 25.5		699	12550	2002 08 12.26688	21 00 59.06	-01 40 37.2	17.1	704
12524	2002 08 15.32488	22 30 47.63	-10 35 32.6		699	12550	2002 08 12.28196	21 00 58.27	-01 40 44.0	19.1	704
12524	2002 08 15.34940	22 30 46.57	-10 35 39.7		699	12550	2002 08 12.29708	21 00 57.55	-01 40 51.8	16.9	704
12524	2002 08 17.46126	22 29 14.27	-10 46 02.0	16.8	644	12550	2002 08 13.22950	21 00 12.93	-01 48 10.0	16.5	704
12524	2002 08 17.47144	22 29 13.79	-10 46 05.1	16.8	644	12550	2002 08 13.24414	21 00 12.20	-01 48 16.7	16.9	704
12524	2002 08 17.48260	22 29 13.25	-10 46 08.3	16.6	644	12550	2002 08 13.25872	21 00 11.48	-01 48 23.7	16.7	704
12526	2002 07 23.37846	21 57 19.93	-14 13 26.1	18.2	644	12550	2002 08 13.27322	21 00 10.75	-01 48 30.7	16.9	704
12526	2002 07 23.37961	21 57 19.90	-14 13 26.0	18.6	644	12550	2002 08 13.28770	21 00 10.04	-01 48 37.4	16.8	704
12526	2002 07 23.38904	21 57 19.48	-14 13 28.6	18.6	644	12550	2002 08 15.33196	20 58 33.10	-02 04 58.4	16.3	644
12526	2002 07 23.39024	21 57 19.45	-14 13 28.6	18.8	644	12550	2002 08 15.36046	20 58 31.72	-02 05 12.2	16.2	644
12526	2002 07 23.40446	21 57 18.83	-14 13 32.3	18.2	644	12550	2002 08 15.39043	20 58 30.27	-02 05 26.8	16.3	644
12526	2002 07 23.40561	21 57 18.80	-14 13 32.2	18.2	644	12555	2002 08 11.24901	16 15 48.92	-18 27 51.8	18.1	608
12526	2002 07 23.55997	21 57 12.50	-14 14 08.5	20.0	608	12555	2002 08 11.25981	16 15 49.19	-18 27 53.1	18.1	608
12526	2002 07 23.57093	21 57 12.10	-14 14 10.9	19.7	608	12555	2002 08 11.27050	16 15 49.47	-18 27 54.8	18.3	608
12526	2002 07 23.58134	21 57 11.62	-14 14 13.7	19.7	608	12556	2002 08 04.37832	02 14 03.56	+14 45 04.3	18.6	704
12526	2002 08 08.38496	21 44 03.98	-15 27 45.8	17.7	644	12556	2002 08 04.39318	02 14 04.40	+14 45 05.3	19.0	704
12526	2002 08 08.39474	21 44 03.42	-15 27 48.7	17.9	644	12556	2002 08 04.40807	02 14 05.22	+14 45 09.3	18.7	704
12526	2002 08 08.40685	21 44 02.68	-15 27 52.2	18.3	644	12556	2002 08 04.42291	02 14 06.02	+14 45 11.0	19.1	704
12526	2002 08 12.33793	21 40 17.13	-15 47 06.5	17.4 R	699	12556	2002 08 04.43776	02 14 06.83	+14 45 14.4	18.5	704
12526	2002 08 12.35194	21 40 16.30	-15 47 11.1		699	12557	2002 08 09.24917	15 40 24.90	-17 04 30.3	20.1	608
12526	2002 08 12.36596	21 40 15.44	-15 47 14.1		699	12557	2002 08 09.25947	15 40 25.26	-17 04 31.6	20.4	608
12526	2002 08 12.38001	21 40 14.61	-15 47 18.4		699	12557	2002 08 09.27023	15 40 25.58	-17 04 31.0	20.5	608
12526	2002 08 14.29734	21 38 24.10	-15 56 28.8	17.1	704	12561	2002 08 09.24809	15 42 54.55	-20 14 07.6	20.2	608
12526	2002 08 14.31280	21 38 23.17	-15 56 32.1	17.5	704	12561	2002 08 09.25838	15 42 54.92	-20 14 09.2	20.1	608
12526	2002 08 14.32825	21 38 22.23	-15 56 37.6	17.9	704	12561	2002 08 09.26915	15 42 55.33	-20 14 10.8	20.1	608
12526	2002 08 14.34371	21 38 21.27	-15 56 41.6	17.7	704	12563	2002 08 08.28521	20 44 39.62	-18 19 15.7	15.7	644
12526	2002 08 14.35937	21 38 20.31	-15 56 46.1	17.5	704	12563	2002 08 08.30643	20 44 38.48	-18 19 20.9	15.7	644
12526	2002 08 16.36342	21 36 25.61	-16 06 06.7	18.3	608	12563	2002 08 08.32738	20 44 37.34	-18 19 25.9	15.6	644
12526	2002 08 16.37396	21 36 24.96	-16 06 09.8	17.8	608	12563	2002 08 14.22729	20 39 38.77	-18 42 11.0	16.8	704
12526	2002 08 16.38456	21 36 24.33	-16 06 12.7	17.8	608	12563	2002 08 14.24296	20 39 37.98	-18 42 14.5	16.9	704
12527	2002 08 06.20306	20 10 27.29	-08 10 39.1	15.9	644	12563	2002 08 14.25860	20 39 37.20	-18 42 17.8	16.9	704
12527	2002 08 06.26518	20 10 24.23	-08 11 05.7	16.0	644	12563	2002 08 14.27434	20 39 36.39	-18 42 21.4	17.6	704
12527	2002 08 06.33449	20 10 20.81	-08 11 35.3	16.0	644	12563	2002 08 14.28999	20 39 35.51	-18 42 23.7	16.8	704
12527	2002 08 09.39089	20 08 04.18	-08 33 41.1	17.1	608	12563	2002 08 15.21751	20 38 50.66	-18 45 49.1	16.7 R	699
12527	2002 08 09.40141	20 08 03.70	-08 33 45.7	17.1	608	12563	2002 08 15.23510	20 38 49.76	-18 45 52.5		699
12527	2002 08 09.41235	20 08 03.18	-08 33 50.4	17.0	608	12563	2002 08 15.25269	20 38 48.94	-18 45 57.2		699
12527	2002 08 14.22697	20 04 50.69	-09 09 46.5	17.7	704	12563	2002 08 15.27030	20 38 48.00	-18 46 00.6		699
12527	2002 08 14.24180	20 04 50.10	-09 09 53.6	17.2	704	12564	2002 07 22.31663	20 4			

12570	2002 08 12.23916	20 02 44.18	-02 46 18.7	17.4	704	12619	2002 08 16.40589	22 01 21.63	-03 00 06.7	17.8	644
12570	2002 08 12.25404	20 02 43.45	-02 46 20.5	19.1	704	12619	2002 08 16.41631	22 01 21.05	-03 00 10.0	17.5	644
12570	2002 08 12.26829	20 02 42.87	-02 46 21.9	17.7	704	12619	2002 08 16.42760	22 01 20.45	-03 00 13.3	17.6	644
12570	2002 08 12.28253	20 02 42.28	-02 46 23.8	17.7	704	12623	2002 07 28.34125	20 25 06.56	-13 41 22.6	17.7	608
12570	2002 08 13.22494	20 02 04.03	-02 48 35.2	17.1	704	12623	2002 07 28.35206	20 25 05.98	-13 41 27.1	18.0	608
12570	2002 08 13.23946	20 02 03.37	-02 48 37.4	17.3	704	12623	2002 07 28.36281	20 25 05.36	-13 41 30.3	18.0	608
12570	2002 08 13.25417	20 02 02.78	-02 48 39.7	17.5	704	12623	2002 08 06.25768	20 17 07.76	-14 29 30.7	16.7	644
12570	2002 08 13.26867	20 02 02.20	-02 48 41.7	17.6	704	12623	2002 08 06.27882	20 17 06.62	-14 29 37.7	16.7	644
12570	2002 08 13.28315	20 02 01.60	-02 48 43.6	17.4	704	12623	2002 08 06.30602	20 17 05.14	-14 29 46.7	16.7	644
12579	1999 09 05.30086	23 50 22.27	-02 57 41.1	18.0 R	699	12623	2002 08 09.39515	20 14 28.85	-14 46 42.7	18.1	608
12579	1999 09 05.32641	23 50 21.12	-02 57 48.6		699	12623	2002 08 09.40607	20 14 28.28	-14 46 46.2	18.2	608
12579	1999 09 05.35192	23 50 20.00	-02 57 54.9		699	12623	2002 08 09.41649	20 14 27.74	-14 46 49.6	18.1	608
12581	1999 09 05.40352	00 52 53.54	+06 51 06.3	18.5 R	699	12623	2002 08 14.22479	20 10 42.28	-15 12 51.0	17.6	704
12581	1999 09 05.43421	00 52 52.29	+06 51 01.3		699	12623	2002 08 14.25611	20 10 40.82	-15 13 01.5	17.8	704
12581	1999 09 05.46492	00 52 50.99	+06 50 59.4		699	12623	2002 08 14.27185	20 10 40.13	-15 13 06.7	17.9	704
12581	2002 07 23.37961	21 58 59.22	-16 09 04.0	18.2	644	12623	2002 08 14.28750	20 10 39.47	-15 13 10.9	18.5	704
12581	2002 07 23.39024	21 58 58.72	-16 09 06.2	18.2	644	12623	2002 08 17.15297	20 08 38.20	-15 28 18.2	17.6	644
12581	2002 07 23.40561	21 58 57.95	-16 09 09.6	18.2	644	12623	2002 08 17.17395	20 08 37.32	-15 28 24.9	17.5	644
12581	2002 07 29.24677	21 54 05.03	-16 30 13.9	18.1	644	12623	2002 08 17.19466	20 08 36.44	-15 28 31.3	17.5	644
12581	2002 07 29.31005	21 54 01.54	-16 30 29.3	17.6	644	12624	2002 08 10.35543	00 41 50.94	+00 53 04.4	18.3	704
12581	2002 07 29.38615	21 53 57.22	-16 30 45.6	17.9	644	12624	2002 08 10.37920	00 41 51.53	+00 52 59.9	19.4	704
12581	2002 08 05.29801	21 47 19.28	-16 57 20.7	19.0 V	G78	12624	2002 08 10.39108	00 41 51.82	+00 53 00.5	19.1	704
12581	2002 08 05.32284	21 47 17.70	-16 57 26.8	19.0 V	G78	12624	2002 08 10.40298	00 41 52.05	+00 52 56.7	18.2	704
12581	2002 08 05.34784	21 47 16.14	-16 57 31.2	19.4 V	G78	12624	2002 08 12.37539	00 42 31.13	+00 48 36.0	17.8	704
12581	2002 08 08.38496	21 44 08.89	-17 09 16.7	17.5	644	12624	2002 08 12.39024	00 42 31.37	+00 48 34.6	18.5	704
12581	2002 08 08.39474	21 44 08.23	-17 09 18.8	17.5	644	12624	2002 08 12.40501	00 42 31.60	+00 48 32.2	18.5	704
12581	2002 08 08.40685	21 44 07.46	-17 09 21.5	18.2	644	12624	2002 08 12.41988	00 42 31.87	+00 48 29.4	18.7	704
12581	2002 08 14.32815	21 37 52.51	-17 31 22.1	18.7	704	12624	2002 08 12.43467	00 42 32.13	+00 48 26.6	18.0	704
12581	2002 08 14.34362	21 37 51.53	-17 31 23.5	18.5	704	12627	2002 08 10.34883	23 21 17.90	-03 44 42.7	18.5	704
12581	2002 08 14.35928	21 37 50.54	-17 31 27.7	18.1	704	12627	2002 08 10.36073	23 21 17.40	-03 44 44.0	18.6	704
12581	2002 08 16.36289	21 35 43.27	-17 38 27.8	19.9	608	12627	2002 08 10.37262	23 21 16.92	-03 44 45.4	18.6	704
12581	2002 08 16.37342	21 35 42.58	-17 38 29.6	18.4	608	12627	2002 08 10.38450	23 21 16.50	-03 44 45.9	18.8	704
12581	2002 08 16.38401	21 35 41.88	-17 38 31.8	18.4	608	12627	2002 08 12.29892	23 20 05.93	-03 49 05.6	18.4	704
12582	2002 08 12.36210	00 15 25.91	-02 42 54.6	17.1	704	12627	2002 08 12.32820	23 20 04.74	-03 49 10.5	18.5	704
12582	2002 08 12.37672	00 15 25.64	-02 42 57.7	17.8	704	12627	2002 08 12.34243	23 20 04.14	-03 49 12.1	18.3	704
12582	2002 08 12.39129	00 15 25.39	-02 43 00.3	17.9	704	12627	2002 08 12.35671	23 20 03.58	-03 49 14.8	18.6	704
12582	2002 08 12.40692	00 15 25.09	-02 43 03.2	17.8	704	12628	2002 07 23.44721	22 24 28.68	-10 19 57.8	18.5	644
12582	2002 08 12.42169	00 15 24.80	-02 43 06.2	17.3	704	12628	2002 07 23.45767	22 24 28.35	-10 20 00.4	18.5	644
12589	2002 08 13.17271	19 08 11.03	-25 25 51.2	17.5	704	12628	2002 07 23.46810	22 24 28.02	-10 20 03.0	18.7	644
12589	2002 08 13.18835	19 08 10.71	-25 25 48.7	17.9	704	12628	2002 07 30.49590	22 20 21.39	-10 54 07.1	19.6	608
12589	2002 08 13.20398	19 08 10.39	-25 25 46.6	17.8	704	12628	2002 07 30.50655	22 20 20.91	-10 54 10.3	19.5	608
12589	2002 08 13.21965	19 08 10.02	-25 25 43.9	17.3	704	12628	2002 07 30.51739	22 20 20.46	-10 54 13.9	19.8	608
12590	1999 09 05.24235	22 28 34.34	-04 47 51.9	17.1 R	699	12628	2002 08 11.42426	22 11 03.04	-12 04 20.1	17.7	644
12590	1999 09 05.26789	22 28 33.28	-04 48 01.0		699	12628	2002 08 11.43496	22 11 02.48	-12 04 24.1	17.9	644
12590	1999 09 05.29344	22 28 32.06	-04 48 10.6		699	12628	2002 08 11.44570	22 11 01.89	-12 04 28.0	17.7	644
12593	1999 08 07.36417	22 46 14.47	-06 35 08.2	17.1 R	699	12628	2002 08 14.30048	22 08 30.96	-12 22 32.5	18.7	704
12593	1999 08 07.38964	22 46 13.47	-06 35 16.8		699	12628	2002 08 14.31595	22 08 30.03	-12 22 38.8	18.7	704
12593	1999 08 07.41513	22 46 12.52	-06 35 25.6		699	12628	2002 08 14.33140	22 08 29.17	-12 22 44.9	18.5	704
12612	2002 08 02.94612	21 52 13.76	-07 14 13.6	17.2 R	599	12628	2002 08 14.34686	22 08 28.33	-12 22 51.1	18.8	704
12612	2002 08 02.96105	21 52 13.04	-07 14 18.7	17.2 R	599	12628	2002 08 14.36252	22 08 27.43	-12 22 56.2	18.5	704
12612	2002 08 02.97586	21 52 12.32	-07 14 23.7	17.2 R	599	12629	2002 08 12.15845	18 30 21.39	-05 43 56.1	18.1	704
12612	2002 08 03.99047	21 51 24.66	-07 20 09.9	17.3 R	599	12629	2002 08 12.17274	18 30 21.19	-05 44 03.3	17.9	704
12612	2002 08 04.00457	21 51 23.98	-07 20 14.5	17.2 R	599	12629	2002 08 12.18700	18 30 20.90	-05 44 10.1	18.2	704
12612	2002 08 04.01904	21 51 23.28	-07 20 19.6	17.2 R	599	12629	2002 08 12.20149	18 30 20.66	-05 44 17.0	18.4	704
12612	2002 08 05.95811	21 49 50.09	-07 31 44.1	17.2 R	599	12629	2002 08 12.21597	18 30 20.39	-05 44 24.1	18.7	704
12612	2002 08 05.97291	21 49 49.33	-07 31 51.4	17.7 R	599	12629	2002 08 13.21855	18 30 05.89	-05 52 19.0	17.8	704
12612	2002 08 05.98719	21 49 48.62	-07 31 54.6	17.3 R	599	12629	2002 08 13.23306	18 30 05.67	-05 52 26.1	18.1	704
12612	2002 08 07.47620	21 48 34.89	-07 40 59.1	17.5	644	12629	2002 08 13.24770	18 30 05.42	-05 52 32.3	18.0	704
12612	2002 08 07.48658	21 48 34.34	-07 41 03.1	17.6	644	12629	2002 08 13.26228	18 30 05.21	-05 52 39.1	18.1	704
12612	2002 08 07.49695	21 48 33.81	-07 41 06.8	17.5	644	12629	2002 08 13.27677	18 30 05.01	-05 52 46.3	18.2	704
12612	2002 08 07.95503	21 48 11.33	-07 43 57.5	17.2 R	599	12629	2002 08 14.17290	18 29 53.89	-05 59 54.7	17.8	704
12612	2002 08 07.96582	21 48 10.77	-07 44 01.5	17.3 R	599	12629	2002 08 14.18856	18 29 53.70	-06 00 01.6	17.9	704
12612	2002 08 07.97656	21 48 10.21	-07 44 05.6	17.3 R	599	12629	2002 08 14.20421	18 29 53.46	-06 00 08.8	18.1	704
12612	2002 08 09.33270	21 47 01.81	-07 52 38.0	17.1	704	12632	2002 08 08.21968	20 56 50.87	-18 01 03.3	17.3 R	699
12612	2002 08 09.34804	21 47 00.97	-07 52 44.1	17.7	704	12632	2002 08 08.23371	20 56 49.98	-18 01 05.7		699
12612	2002 08 09.36337	21 47 00.13	-07 52 49.1	17.5	704	12632	2002 08 08.24774	20 56 49.13	-18 01 09.1		699
12612	2002 08 09.37874	21 46 59.34	-07 52 55.5	17.2	704	12632	2002 08 08.26178	20 56 48.32	-18 01 11.6		699
12612	2002 08 09.39409	21 46 58.51	-07 53 00.7	17.7	704	12632	2002 08 08.29220	20 56 46.42	-18 01 16.2	17.6	644
12612	2002 08 14.29599	21 42 45.94	-08 25 18.1	17.5	704	12632	2002 08 08.31339	20 56 45.12	-18 01 20.3	17.7	644
12612	2002 08 14.31065	21 42 45.13	-08 25 25.0	17.7	704	12632	2002 08 08.33432	20 56 43.83	-18 01 24.4	18.4	644
12612	2002 08 14.32589	21 42 44.30	-08 25 31.0	18.1	704	12632	2002 08 14.22857	20 51 02.05	-18 19 06.4	18.4	704
12612	2002 08 14.34070	21 42 43.48	-08 25 37.2	17.6	704	12632	2002 08 14.24424	20 51 01.13	-18 19 08.5	18.2	704
12612	2002 08 14.35588	21 42 42.73	-08 25 43.4	17.4	704	12632	2002 08 14.25988	20 51 00.29	-18 19 11.5	18.7	704
12612	2002 08 17.40863	21 40 03.66	-08 46 35.5	17.3	644	12632	2002 08 14.29127	20 50 58.42	-18 19 17.0	18.4	704
12612	2002 08 17.42961	21 40 02.52	-08 46 44.2	17.4	644	12632	2002 08 17.24884	20 48 15.89	-18 27 17.0	17.8	644
12612	2002 08 17.45175	21 40 01.35	-08 46 53.2	17.6	644	12632					

12638	2002 08 16.37547	22 33 04.59	-06 48 31.6	19.2 V	291	12665	1999 09 05.17894	20 47 41.52	-17 05 47.9	699	
12638	2002 08 17.47494	22 32 08.06	-06 54 20.2	18.5	644	12665	1999 09 05.20955	20 47 40.82	-17 05 51.8	699	
12638	2002 08 17.48602	22 32 07.45	-06 54 23.9	18.7	644	12669	2002 08 01.38262	01 43 49.00	+24 52 35.4	19.1	704
12638	2002 08 17.49609	22 32 06.95	-06 54 27.0	18.7	644	12669	2002 08 01.39753	01 43 49.42	+24 52 43.3	19.8	704
12639	2002 07 22.30739	20 26 53.23	-15 29 52.1	18.5	644	12669	2002 08 01.42735	01 43 50.60	+24 52 57.7	19.4	704
12639	2002 07 22.32847	20 26 52.08	-15 29 56.3	18.7	644	12669	2002 08 01.44225	01 43 51.04	+24 53 03.7	19.3	704
12639	2002 07 22.36198	20 26 50.27	-15 30 03.0	18.5	644	12669	2002 08 13.38335	01 49 18.12	+26 14 33.1	18.8	704
12639	2002 07 28.34071	20 21 29.41	-15 50 44.4	21.0	608	12669	2002 08 13.39808	01 49 18.42	+26 14 38.2	19.0	704
12639	2002 07 28.35154	20 21 28.76	-15 50 46.5	20.5	608	12669	2002 08 13.41283	01 49 18.72	+26 14 44.0	19.1	704
12639	2002 07 28.36227	20 21 28.17	-15 50 49.0	20.1	608	12669	2002 08 13.42758	01 49 18.92	+26 14 49.5	18.8	704
12639	2002 08 03.18058	20 16 17.54	-16 11 18.3	18.4	644	12670	2002 08 09.34181	00 06 36.04	+07 53 38.4	17.3	704
12639	2002 08 03.26320	20 16 13.06	-16 11 36.0	18.4	644	12670	2002 08 09.35593	00 06 36.15	+07 53 46.0	17.9	704
12639	2002 08 03.32947	20 16 09.48	-16 11 49.9	18.4	644	12670	2002 08 09.37006	00 06 36.29	+07 53 53.2	17.5	704
12639	2002 08 07.29890	20 12 44.43	-16 25 42.3	18.4	644	12670	2002 08 09.38480	00 06 36.41	+07 54 01.3	17.6	704
12639	2002 08 07.31998	20 12 43.34	-16 25 46.9	18.4	644	12670	2002 08 09.39892	00 06 36.56	+07 54 08.9	17.5	704
12639	2002 08 07.34591	20 12 42.01	-16 25 52.1	18.7	644	12670	2002 08 09.59271	00 06 38.70	+07 55 53.3	18.3	608
12645	2002 08 05.17732	19 25 25.95	-25 12 23.8	18.2	644	12670	2002 08 09.60347	00 06 38.80	+07 55 59.2	17.7	608
12645	2002 08 05.24360	19 25 22.24	-25 12 33.9	18.1	644	12670	2002 08 09.61417	00 06 38.89	+07 56 04.8	17.5	608
12645	2002 08 05.30690	19 25 18.70	-25 12 43.6	18.3	644	12670	2002 08 11.31450	00 06 56.69	+08 10 48.1	16.9	704
12650	2002 07 22.29444	21 28 47.27	-14 23 34.8	16.6	644	12670	2002 08 11.32993	00 06 56.75	+08 10 56.0	17.0	704
12650	2002 07 22.37202	21 28 43.23	-14 23 36.3	16.8	644	12670	2002 08 11.34535	00 06 56.85	+08 11 04.1	17.4	704
12650	2002 07 22.43778	21 28 39.78	-14 23 37.5	16.5	644	12670	2002 08 11.35618	00 06 56.90	+08 11 09.5	16.9	704
12650	2002 07 23.29933	21 27 57.39	-14 23 57.7	16.7	644	12670	2002 08 11.36077	00 06 56.92	+08 11 12.4	17.3	704
12650	2002 07 23.32757	21 27 55.90	-14 23 56.5	16.7	644	12670	2002 08 11.37057	00 06 56.97	+08 11 17.2	17.7	704
12650	2002 07 23.36718	21 27 53.77	-14 23 57.4	16.8	644	12670	2002 08 11.37621	00 06 56.98	+08 11 20.4	17.1	704
12650	2002 08 02.36227	21 18 39.42	-14 31 18.9	17.3 V	G78	12670	2002 08 11.38470	00 06 57.04	+08 11 24.0	17.4	704
12650	2002 08 02.36818	21 18 39.01	-14 31 18.7	17.3 V	G78	12670	2002 08 11.39878	00 06 57.10	+08 11 31.5	17.3	704
12650	2002 08 02.37378	21 18 38.71	-14 31 21.0	17.6 V	G78	12670	2002 08 11.41307	00 06 57.17	+08 11 38.6	17.3	704
12650	2002 08 06.40622	21 14 38.11	-14 35 38.5	15.9	644	12670	2002 08 16.38111	00 07 11.29	+08 51 19.9	17.0	704
12650	2002 08 06.41675	21 14 37.45	-14 35 38.9	15.8	644	12670	2002 08 16.39638	00 07 11.20	+08 51 26.5	17.2	704
12650	2002 08 06.42847	21 14 36.71	-14 35 39.8	16.1	644	12670	2002 08 16.41161	00 07 11.09	+08 51 33.9	17.3	704
12650	2002 08 07.38888	21 13 39.28	-14 36 44.8	15.7	644	12670	2002 08 16.42723	00 07 11.04	+08 51 40.4	17.4	704
12650	2002 08 07.40417	21 13 38.33	-14 36 45.7	15.7	644	12670	2002 08 16.44250	00 07 10.93	+08 51 47.8	17.9	704
12650	2002 08 07.41704	21 13 37.52	-14 36 46.5	15.8	644	12671	2002 08 11.36160	01 11 51.48	+10 12 42.2	18.9	704
12650	2002 08 08.21266	21 12 50.52	-14 37 40.8	16.1 R	699	12671	2002 08 11.37608	01 11 51.52	+10 12 45.2	19.7	704
12650	2002 08 08.22672	21 12 49.62	-14 37 41.3		699	12671	2002 08 11.39011	01 11 51.60	+10 12 48.5	19.2	704
12650	2002 08 08.24072	21 12 48.77	-14 37 43.0		699	12671	2002 08 11.40422	01 11 51.57	+10 12 51.9	19.4	704
12650	2002 08 08.25479	21 12 47.90	-14 37 43.9		699	12671	2002 08 11.41845	01 11 51.61	+10 12 55.4	19.0	704
12650	2002 08 12.44659	21 08 40.39	-14 42 24.8	17.2	608	12674	2002 08 13.15698	19 07 32.62	-23 00 02.9	16.2	704
12650	2002 08 12.45775	21 08 39.71	-14 42 25.5	17.3	608	12674	2002 08 13.18825	19 07 32.02	-23 00 00.4	16.9	704
12650	2002 08 12.46993	21 08 38.97	-14 42 26.5	17.2	608	12674	2002 08 13.20388	19 07 31.70	-22 59 58.4	17.6	704
12650	2002 08 13.25601	21 07 54.01	-14 43 20.5	17.5 V	291	12674	2002 08 13.21955	19 07 31.26	-22 59 57.3	17.3	704
12650	2002 08 13.27639	21 07 52.77	-14 43 22.0	17.4 V	291	12675	2002 08 11.44390	23 02 40.12	-14 11 15.4	17.9	608
12650	2002 08 13.29714	21 07 51.52	-14 43 23.3	17.0 V	291	12675	2002 08 11.45427	23 02 39.63	-14 11 18.0	17.8	608
12650	2002 08 14.23043	21 06 58.62	-14 44 23.1	16.8	704	12675	2002 08 11.46494	23 02 39.15	-14 11 20.7	17.7	608
12650	2002 08 14.24611	21 06 57.68	-14 44 24.8	17.1	704	12675	2002 08 14.30599	23 00 27.02	-14 23 08.4	17.6	704
12650	2002 08 14.26183	21 06 56.74	-14 44 25.6	17.0	704	12675	2002 08 14.32145	23 00 26.30	-14 23 12.4	17.9	704
12650	2002 08 14.27749	21 06 55.77	-14 44 27.3	17.0	704	12675	2002 08 14.33691	23 00 25.54	-14 23 16.2	18.0	704
12650	2002 08 14.29314	21 06 54.84	-14 44 28.2	16.6	704	12675	2002 08 14.35238	23 00 24.75	-14 23 20.5	17.7	704
12650	2002 08 15.20871	21 06 03.70	-14 45 25.9	16.3 R	699	12675	2002 08 14.36804	23 00 23.90	-14 23 24.6	17.9	704
12650	2002 08 15.22630	21 06 02.68	-14 45 27.1		699	12675	2002 08 15.28534	22 59 39.19	-14 27 15.1	16.6 R	699
12650	2002 08 15.24389	21 06 01.62	-14 45 28.7		699	12675	2002 08 15.30997	22 59 37.96	-14 27 21.4		699
12650	2002 08 15.26151	21 06 00.59	-14 45 29.6		699	12675	2002 08 15.33451	22 59 36.67	-14 27 27.6		699
12650	2002 08 16.26389	21 05 05.22	-14 46 30.6	17.3 V	291	12675	2002 08 15.35906	22 59 35.40	-14 27 33.9		699
12650	2002 08 16.28480	21 05 04.01	-14 46 32.2	17.2 V	291	12683	2002 08 05.37302	01 19 39.20	+05 11 42.9	18.0	704
12650	2002 08 16.30613	21 05 02.76	-14 46 33.4	17.1 V	291	12683	2002 08 05.38798	01 19 39.65	+05 11 43.8	18.0	704
12650	2002 08 17.25808	21 04 11.33	-14 47 29.5	16.7	644	12683	2002 08 05.40290	01 19 40.13	+05 11 45.0	18.2	704
12650	2002 08 17.28144	21 04 09.99	-14 47 30.9	16.5	644	12683	2002 08 05.41783	01 19 40.57	+05 11 46.0	18.0	704
12650	2002 08 17.32768	21 04 07.41	-14 47 33.6	16.2	644	12683	2002 08 05.43277	01 19 41.04	+05 11 47.2	18.3	704
12656	2002 08 11.40944	22 52 22.11	-07 25 53.9	19.2	608	12683	2002 08 11.38248	01 22 29.25	+05 15 19.9	18.7	704
12656	2002 08 11.41989	22 52 21.69	-07 25 57.7	19.0	608	12683	2002 08 11.39754	01 22 29.56	+05 15 19.7	19.0	704
12656	2002 08 11.43037	22 52 21.25	-07 26 02.4	19.0	608	12683	2002 08 11.41259	01 22 29.91	+05 15 19.2	19.2	704
12656	2002 08 14.30174	22 50 26.53	-07 46 40.1	18.5	704	12683	2002 08 11.42767	01 22 30.26	+05 15 19.6	19.5	704
12656	2002 08 14.31666	22 50 25.79	-07 46 46.9	18.5	704	12683	2002 08 11.44274	01 22 30.65	+05 15 19.4	19.0	704
12656	2002 08 14.33180	22 50 25.17	-07 46 53.7	18.6	704	12685	2002 08 05.29090	21 37 18.39	-10 33 24.9	18.6 V	G78
12656	2002 08 14.34697	22 50 24.56	-07 47 00.5	18.6	704	12685	2002 08 05.29660	21 37 18.04	-10 33 26.5	18.5 V	G78
12656	2002 08 14.36161	22 50 23.91	-07 47 07.0	18.8	704	12685	2002 08 05.30541	21 37 17.51	-10 33 29.8	18.0 V	G78
12657	2002 07 22.22233	20 23 26.66	-24 44 46.7	16.5	644	12685	2002 08 06.43998	21 36 15.68	-10 40 24.3	16.6	644
12657	2002 07 22.23607	20 23 25.89	-24 44 46.7	16.5	644	12685	2002 08 06.45042	21 36 15.10	-10 40 28.1	16.7	644
12657	2002 07 22.24292	20 23 25.48	-24 44 46.9	16.3	644	12685	2002 08 06.46088	21 36 14.51	-10 40 31.9	16.8	644
12657	2002 07 22.25680	20 23 24.70	-24 44 46.7	16.3	644	12685	2002 08 07.44959	21 35 20.29	-10 46 37.7	16.8	644
12657	2002 07 22.26378	20 23 24.27	-24 44 47.0	16.4	644	12685	2002 08 07.46006	21 35 19.70	-10 46 41.4	16.8	644
12657	2002 07 22.27648	20 23 23.57	-24 44 46.9	16.4	644	12685	2002 08 07.47162	21 35 19.01	-10 46 45.8	16.7	644
12657	2002 08 08.22010	20 07 51.83	-24 34 28.4	15.9	644	12685	2002 08 08.34594	21 34 30.95	-10 52 12.5	17.3	644
12657	2002 08 08.24131	20 07 50.71	-24 34 26.9	16.8	644	12685	2002 08 08.35636	21 34 30.36	-10 52 16.4	16.9	644
12657	2002 08 08.26257	20 07 49.58	-24 34 25.2	16.3	644	12685	2002 08 08.36				

12691	2002 08 05.39105	02 02 32.16	+06 37 28.7	18.4	704	12703	2002 08 14.31693	22 18 31.98	-15 45 22.1	17.9	704
12691	2002 08 05.40597	02 02 33.06	+06 37 35.0	18.2	704	12703	2002 08 14.33238	22 18 31.11	-15 45 26.4	18.1	704
12691	2002 08 05.42090	02 02 33.95	+06 37 41.2	17.7	704	12703	2002 08 14.34784	22 18 30.24	-15 45 29.1	17.4	704
12691	2002 08 05.43584	02 02 34.84	+06 37 47.3	17.2	704	12703	2002 08 14.36350	22 18 29.38	-15 45 33.2	17.4	704
12691	2002 08 10.40968	02 07 22.82	+07 10 11.6	18.3	704	12703	2002 08 16.45475	22 16 36.12	-15 53 23.8	17.5	608
12691	2002 08 10.42128	02 07 23.44	+07 10 15.5	18.4	704	12703	2002 08 16.46531	22 16 35.50	-15 53 26.0	17.7	608
12691	2002 08 10.43289	02 07 24.06	+07 10 19.3	18.8	704	12703	2002 08 16.47562	22 16 34.92	-15 53 28.3	18.0	608
12691	2002 08 10.44449	02 07 24.65	+07 10 24.3	19.0	704	12705	2002 08 12.37831	01 19 45.73	+02 10 26.0	17.7	704
12691	2002 08 10.45610	02 07 25.33	+07 10 25.4	19.0	704	12705	2002 08 12.40795	01 19 46.19	+02 10 26.4	19.6	704
12691	2002 08 11.38601	02 08 15.19	+07 16 12.5	18.4	704	12705	2002 08 12.42282	01 19 46.49	+02 10 24.6	19.6	704
12691	2002 08 11.40107	02 08 15.92	+07 16 18.7	18.7	704	12705	2002 08 12.43761	01 19 46.73	+02 10 28.0	18.1	704
12691	2002 08 11.41613	02 08 16.70	+07 16 23.3	18.7	704	12709	2002 08 10.34566	23 22 37.02	+09 31 10.8	18.0	704
12691	2002 08 11.43122	02 08 17.50	+07 16 28.4	18.7	704	12709	2002 08 10.35717	23 22 36.69	+09 31 07.9	18.4	704
12691	2002 08 11.44629	02 08 18.31	+07 16 34.1	19.1	704	12709	2002 08 10.36859	23 22 36.32	+09 31 06.8	18.5	704
12695	2002 07 30.50477	22 17 44.11	-03 38 41.3	17.0	608	12709	2002 08 10.38054	23 22 35.98	+09 31 04.7	18.3	704
12695	2002 07 30.51504	22 17 43.70	-03 38 42.0	17.0	608	12709	2002 08 10.39208	23 22 35.65	+09 31 02.9	18.7	704
12695	2002 07 30.52571	22 17 43.24	-03 38 42.6	17.2	608	12709	2002 08 11.29508	23 22 09.40	+09 28 28.5	17.9	704
12695	2002 08 09.33247	22 10 31.15	-03 57 59.1	16.9	704	12709	2002 08 11.30894	23 22 08.99	+09 28 26.0	18.0	704
12695	2002 08 09.34713	22 10 30.39	-03 58 01.7	17.0	704	12709	2002 08 11.31108	23 22 08.90	+09 28 25.8	18.1	704
12695	2002 08 09.36126	22 10 29.65	-03 58 04.0	17.2	704	12709	2002 08 11.32277	23 22 08.56	+09 28 23.5	18.1	704
12695	2002 08 09.37539	22 10 28.92	-03 58 06.4	16.9	704	12709	2002 08 11.32651	23 22 08.42	+09 28 23.0	18.1	704
12695	2002 08 09.39014	22 10 28.14	-03 58 09.0	16.9	704	12709	2002 08 11.33712	23 22 08.09	+09 28 21.0	18.3	704
12695	2002 08 12.29262	22 08 02.66	-04 07 09.5	16.0	704	12709	2002 08 11.34194	23 22 07.96	+09 28 20.3	18.7	704
12695	2002 08 12.30708	22 08 01.87	-04 07 12.5	16.3	704	12709	2002 08 11.35130	23 22 07.65	+09 28 18.8	18.3	704
12695	2002 08 12.32193	22 08 01.08	-04 07 15.2	16.5	704	12709	2002 08 11.35736	23 22 07.46	+09 28 17.7	18.3	704
12695	2002 08 12.33616	22 08 00.32	-04 07 18.4	16.1	704	12709	2002 08 11.37280	23 22 06.99	+09 28 15.1	18.3	704
12695	2002 08 12.35044	22 07 59.56	-04 07 21.2	16.4	704	12709	2002 08 16.37473	23 19 24.82	+09 10 47.4	17.0	704
12695	2002 08 16.40830	22 04 28.60	-04 21 59.6	16.0	644	12709	2002 08 16.38989	23 19 24.22	+09 10 43.9	17.4	704
12695	2002 08 16.41958	22 04 27.98	-04 22 02.2	15.9	644	12709	2002 08 16.40524	23 19 23.68	+09 10 40.1	17.4	704
12695	2002 08 16.42998	22 04 27.41	-04 22 04.6	15.9	644	12709	2002 08 16.43612	23 19 22.55	+09 10 32.5	17.7	704
12697	2002 07 29.17635	20 06 38.25	-10 54 05.5	17.7	644	12712	2002 07 22.22002	20 18 12.33	-20 13 47.6	17.8	644
12697	2002 07 29.20076	20 06 37.02	-10 54 11.5	17.3	644	12712	2002 07 22.24064	20 18 11.20	-20 13 50.7	17.8	644
12697	2002 07 29.22248	20 06 35.86	-10 54 15.8	17.1	644	12712	2002 07 22.26140	20 18 10.05	-20 13 54.0	17.7	644
12697	2002 08 05.21393	20 01 03.10	-11 21 55.8	17.7	644	12712	2002 08 08.17435	20 03 39.63	-20 51 09.3	18.2	644
12697	2002 08 05.23828	20 01 01.96	-11 22 03.8	17.7	644	12712	2002 08 08.19543	20 03 38.63	-20 51 12.1	19.4	644
12697	2002 08 05.27364	20 01 00.27	-11 22 12.5	17.6	644	12712	2002 08 08.21666	20 03 37.58	-20 51 14.3	17.9	644
12697	2002 08 09.38200	19 57 55.44	-11 39 08.0	20.8	608	12712	2002 08 13.22587	19 59 53.83	-20 59 39.4	18.2	704
12697	2002 08 09.39276	19 57 54.99	-11 39 11.0	19.8	608	12712	2002 08 13.24138	19 59 53.10	-20 59 40.6	18.4	704
12697	2002 08 09.40374	19 57 54.49	-11 39 13.2	19.3	608	12712	2002 08 13.25687	19 59 52.42	-20 59 41.7	18.4	704
12697	2002 08 14.22582	19 54 32.03	-11 59 26.3	18.4	704	12712	2002 08 13.27237	19 59 51.78	-20 59 43.2	18.4	704
12697	2002 08 14.24066	19 54 31.56	-11 59 29.4	18.4	704	12712	2002 08 13.28785	19 59 51.10	-20 59 45.7	18.8	704
12697	2002 08 14.25582	19 54 30.82	-11 59 34.3	18.9	704	12715	2002 08 13.22239	19 25 27.08	-26 17 53.5	16.3	704
12697	2002 08 14.27069	19 54 30.25	-11 59 37.4	18.3	704	12715	2002 08 13.23790	19 25 26.63	-26 17 51.8	17.1	704
12697	2002 08 14.28595	19 54 29.56	-11 59 41.4	18.5	704	12715	2002 08 13.25340	19 25 26.19	-26 17 50.9	16.9	704
12697	2002 08 16.33124	19 53 09.85	-12 08 16.1	19.2	608	12715	2002 08 13.26889	19 25 25.79	-26 17 49.4	17.3	704
12697	2002 08 16.34206	19 53 09.41	-12 08 19.0	19.7	608	12715	2002 08 13.28437	19 25 25.31	-26 17 47.8	17.7	704
12697	2002 08 16.35334	19 53 08.97	-12 08 21.4	19.3	608	12718	2002 08 10.41303	02 46 03.71	+10 10 12.5	18.1	704
12698	2002 07 29.24896	21 57 42.40	-10 24 29.3	17.5	644	12718	2002 08 10.42463	02 46 04.73	+10 10 16.6	18.2	704
12698	2002 07 29.31225	21 57 39.79	-10 24 41.9	17.2	644	12718	2002 08 10.43624	02 46 05.69	+10 10 19.7	18.2	704
12698	2002 07 29.39091	21 57 36.49	-10 24 57.5	17.1	644	12718	2002 08 10.44785	02 46 06.67	+10 10 23.4	18.1	704
12698	2002 08 05.28997	21 52 37.58	-10 49 52.6	18.2 V	G78	12718	2002 08 10.45945	02 46 07.65	+10 10 26.7	18.3	704
12698	2002 08 05.29562	21 52 37.33	-10 49 53.7	17.8 V	G78	12719	2002 08 05.37144	01 03 38.84	+03 46 38.9	19.0	704
12698	2002 08 05.30447	21 52 36.96	-10 49 56.5	18.3 V	G78	12719	2002 08 05.38645	01 03 39.34	+03 46 39.4	19.1	704
12698	2002 08 06.46910	21 51 42.26	-10 54 31.2	16.9	644	12719	2002 08 05.41629	01 03 40.03	+03 46 40.1	19.3	704
12698	2002 08 06.47946	21 51 41.77	-10 54 33.7	17.1	644	12719	2002 08 05.43123	01 03 40.48	+03 46 42.5	19.3	704
12698	2002 08 06.48891	21 51 41.26	-10 54 36.1	17.0	644	12719	2002 08 11.38141	01 05 51.22	+03 50 45.4	19.1	704
12698	2002 08 07.47970	21 50 54.34	-10 58 34.9	16.9	644	12719	2002 08 11.39646	01 05 51.52	+03 50 55.2	19.6	704
12698	2002 08 07.49005	21 50 53.83	-10 58 37.5	16.8	644	12719	2002 08 11.41151	01 05 51.67	+03 50 55.5	19.0	704
12698	2002 08 07.50042	21 50 53.32	-10 58 40.0	17.0	644	12719	2002 08 11.42659	01 05 51.95	+03 50 55.9	19.7	704
12698	2002 08 09.33251	21 49 25.13	-11 06 12.1	17.5	704	12719	2002 08 11.44167	01 05 52.17	+03 50 56.5	19.0	704
12698	2002 08 09.34784	21 49 24.33	-11 06 16.3	17.7	704	12721	2002 08 10.41017	02 13 20.89	+11 23 31.4	16.7	704
12698	2002 08 09.36317	21 49 23.56	-11 06 19.9	17.4	704	12721	2002 08 10.42177	02 13 21.74	+11 23 34.7	16.7	704
12698	2002 08 09.37854	21 49 22.81	-11 06 23.5	17.6	704	12721	2002 08 10.43338	02 13 22.61	+11 23 37.5	16.7	704
12698	2002 08 09.39389	21 49 22.02	-11 06 27.1	17.5	704	12721	2002 08 10.44498	02 13 23.46	+11 23 39.7	16.9	704
12698	2002 08 14.29578	21 45 18.03	-11 27 25.2	17.0	704	12721	2002 08 10.45658	02 13 24.34	+11 23 43.7	16.6	704
12698	2002 08 14.31044	21 45 17.26	-11 27 28.9	17.3	704	12721	2002 08 11.36718	02 14 33.05	+11 27 30.2	16.9	704
12698	2002 08 14.32567	21 45 16.46	-11 27 32.7	17.5	704	12721	2002 08 11.38130	02 14 34.10	+11 27 33.7	17.2	704
12698	2002 08 15.28484	21 44 27.99	-11 31 45.3	17.0	704	12721	2002 08 11.39530	02 14 35.11	+11 27 36.8	17.5	704
12698	2002 08 15.30103	21 44 27.12	-11 31 49.8	17.1	704	12721	2002 08 11.40967	02 14 36.17	+11 27 40.2	17.6	704
12698	2002 08 15.31721	21 44 26.27	-11 31 54.0	17.4	704	12721	2002 08 11.42365	02 14 37.18	+11 27 43.6	17.2	704
12698	2002 08 15.33335	21 44 25.42	-11 31 58.2	17.2	704	12723	2002 08 09.34215	23 49 18.98	+00 53 28.2	17.6	704
12698	2002 08 15.34957	21 44 24.57	-11 32 02.7	17.4	704	12723	2002 08 09.35749	23 49 18.58	+00 53 29.7	17.8	704
12698	2002 08 16.39012	21 43 31.92	-11 36 36.0	17.5	608	12723	2002 08 09.37285	23 49 18.17	+00 53 30.7	17.7	704
12698	2002 08 16.40054	21 43 31.34	-11 36 38.7	17.5	608	12723	2002 08 09.38820	23 49 17.75	+00 53 32.4	17.8	704
12698	2002 08 16.41105	21 43 30.79	-11 36 41.5	17.6	608	12723	2002 08 09.40354	23 49 17.37	+00 53 34.3	17.7	704
12702	2002 07 23.45881	22 23 52.01	-13								

12725	2002 08 15.41117	22 06 08.75	-10 34 31.0	15.4 R	848	12744	2002 08 13.42542	04 06 14.92	+23 32 21.3	18.4 R	699
12725	2002 08 15.43063	22 06 07.84	-10 34 40.1	15.4 R	848	12744	2002 08 13.43859	04 06 16.45	+23 32 25.3		699
12725	2002 08 16.42122	22 05 22.97	-10 43 01.2	17.0	608	12744	2002 08 13.45178	04 06 17.96	+23 32 29.0		699
12725	2002 08 16.43200	22 05 22.42	-10 43 06.7	16.9	608	12744	2002 08 13.46495	04 06 19.50	+23 32 34.2		699
12725	2002 08 16.44281	22 05 21.90	-10 43 12.2	16.9	608	12746	2002 08 09.41069	02 50 09.04	+21 57 46.3	17.8	704
12725	2002 08 17.41920	22 04 36.69	-10 51 31.2	15.1	644	12746	2002 08 09.42514	02 50 10.38	+21 57 53.8	18.0	704
12725	2002 08 17.43081	22 04 36.11	-10 51 37.2	15.1	644	12746	2002 08 09.43935	02 50 11.76	+21 58 01.6	18.0	704
12725	2002 08 17.44589	22 04 35.39	-10 51 44.7	15.2	644	12746	2002 08 13.42015	02 56 30.40	+22 29 36.7	16.7 R	699
12726	2002 08 05.37001	00 39 08.17	+04 35 09.3	17.8	704	12746	2002 08 13.43333	02 56 31.60	+22 29 42.8		699
12726	2002 08 05.38502	00 39 08.52	+04 35 07.2	18.4	704	12746	2002 08 13.44650	02 56 32.79	+22 29 49.2		699
12726	2002 08 05.39993	00 39 08.83	+04 35 06.7	18.6	704	12746	2002 08 13.45968	02 56 34.01	+22 29 55.3		699
12726	2002 08 05.41486	00 39 09.12	+04 35 05.5	18.2	704	12747	2002 08 10.41112	02 17 44.30	+11 10 20.0	18.1	704
12726	2002 08 05.42979	00 39 09.48	+04 35 04.8	17.6	704	12747	2002 08 10.42272	02 17 44.68	+11 10 20.8	18.9	704
12726	2002 08 09.34621	00 40 23.44	+04 28 17.3	17.6	704	12747	2002 08 10.43433	02 17 45.14	+11 10 22.4	18.8	704
12726	2002 08 09.36154	00 40 23.67	+04 28 15.1	17.9	704	12747	2002 08 10.44593	02 17 45.57	+11 10 24.5	18.9	704
12726	2002 08 09.37691	00 40 23.92	+04 28 13.2	18.6	704	12748	2002 08 12.29530	22 36 34.69	-06 09 39.4	17.8	704
12726	2002 08 09.39225	00 40 24.11	+04 28 10.9	17.8	704	12748	2002 08 12.30975	22 36 33.71	-06 09 36.6	17.8	704
12726	2002 08 09.40760	00 40 24.39	+04 28 08.2	17.7	704	12748	2002 08 12.32461	22 36 32.68	-06 09 34.3	17.8	704
12726	2002 08 16.38532	00 41 33.28	+04 07 20.0	17.7	704	12748	2002 08 12.33884	22 36 31.68	-06 09 31.8	18.0	704
12726	2002 08 16.40061	00 41 33.38	+04 07 14.8	17.5	704	12748	2002 08 12.35311	22 36 30.70	-06 09 29.2	18.1	704
12726	2002 08 16.43152	00 41 33.39	+04 07 08.9	17.9	704	12748	2002 08 13.36322	22 35 22.21	-06 06 37.5	17.0 R	699
12726	2002 08 16.44677	00 41 33.38	+04 07 03.5	18.2	704	12748	2002 08 13.37894	22 35 21.10	-06 06 35.0		699
12729	2002 08 04.37121	00 33 59.56	+15 45 46.5	18.0	704	12748	2002 08 13.39470	22 35 20.00	-06 06 32.5		699
12729	2002 08 04.38606	00 33 59.87	+15 45 48.6	18.3	704	12748	2002 08 13.41045	22 35 18.86	-06 06 29.6		699
12729	2002 08 04.40096	00 34 00.10	+15 45 47.3	18.7	704	12748	2002 08 17.46126	22 30 33.67	-05 55 36.0	17.5	644
12729	2002 08 04.41580	00 34 00.37	+15 45 54.8	17.9	704	12748	2002 08 17.47144	22 30 32.93	-05 55 34.4	17.6	644
12730	2002 08 10.34773	23 10 48.38	-07 25 03.0	16.9	704	12748	2002 08 17.48260	22 30 32.11	-05 55 32.8	17.6	644
12730	2002 08 10.35963	23 10 47.95	-07 25 04.2	17.3	704	12750	2002 08 13.14458	14 54 00.94	-01 41 38.1	18.3	704
12730	2002 08 10.37152	23 10 47.54	-07 25 06.9	17.1	704	12750	2002 08 13.15912	14 54 01.85	-01 41 46.7	18.5	704
12730	2002 08 10.38339	23 10 47.06	-07 25 08.0	17.6	704	12750	2002 08 13.17376	14 54 02.84	-01 41 55.4	18.6	704
12730	2002 08 10.39528	23 10 46.64	-07 25 10.0	17.0	704	12750	2002 08 13.20279	14 54 04.58	-01 42 14.1	18.2	704
12730	2002 08 12.54138	23 09 34.69	-07 30 46.5	17.6	608	12751	2002 08 14.39135	03 52 11.50	+17 54 32.9	19.0 R	699
12730	2002 08 12.55202	23 09 34.28	-07 30 48.4	17.5	608	12751	2002 08 14.40808	03 52 12.45	+17 54 34.8		699
12730	2002 08 12.56294	23 09 33.87	-07 30 50.2	17.4	608	12751	2002 08 14.42479	03 52 13.43	+17 54 37.0		699
12730	2002 08 14.30339	23 08 30.32	-07 35 54.6	17.3	704	12751	2002 08 14.44151	03 52 14.32	+17 54 41.7		699
12730	2002 08 14.31830	23 08 29.72	-07 35 57.3	17.2	704	12752	2002 08 12.29922	23 22 04.49	-03 51 52.5	18.7	704
12730	2002 08 14.33344	23 08 29.09	-07 36 00.3	17.1	704	12752	2002 08 12.31428	23 22 04.01	-03 51 56.7	19.1	704
12730	2002 08 14.34861	23 08 28.47	-07 36 02.7	17.0	704	12752	2002 08 12.32851	23 22 03.52	-03 52 00.7	19.1	704
12730	2002 08 14.36325	23 08 27.87	-07 36 05.7	17.1	704	12755	2002 07 28.31202	19 48 18.41	-18 18 47.2	17.9	608
12731	2002 07 22.29219	21 25 09.14	-09 30 09.7	16.2	644	12755	2002 07 28.32244	19 48 17.81	-18 18 47.9	17.8	608
12731	2002 07 22.36857	21 25 05.62	-09 30 26.4	16.2	644	12755	2002 07 28.33325	19 48 17.23	-18 18 48.9	18.0	608
12731	2002 07 22.43399	21 25 02.63	-09 30 40.5	16.0	644	12755	2002 08 07.22694	19 40 05.89	-18 29 13.1	17.0	644
12731	2002 08 05.27197	21 13 33.17	-10 32 52.9	16.6 V	G78	12755	2002 08 07.24768	19 40 04.91	-18 29 13.8	17.4	644
12731	2002 08 05.27767	21 13 32.93	-10 32 53.9	16.8 V	G78	12755	2002 08 07.26751	19 40 03.97	-18 29 15.0	17.4	644
12731	2002 08 05.28336	21 13 32.54	-10 32 55.3	16.8 V	G78	12755	2002 08 14.22035	19 35 18.59	-18 35 15.3	18.0	704
12731	2002 08 06.40622	21 12 31.68	-10 38 47.7	15.6	644	12755	2002 08 14.23599	19 35 18.04	-18 35 16.3	17.9	704
12731	2002 08 06.41675	21 12 31.11	-10 38 51.0	15.7	644	12755	2002 08 14.25166	19 35 17.39	-18 35 16.5	18.4	704
12731	2002 08 06.42847	21 12 30.45	-10 38 54.6	15.6	644	12755	2002 08 14.26740	19 35 16.78	-18 35 17.2	18.6	704
12731	2002 08 08.20826	21 10 54.43	-10 48 25.9	15.8 R	699	12755	2002 08 14.28305	19 35 16.16	-18 35 18.6	18.3	704
12731	2002 08 08.22233	21 10 53.63	-10 48 31.1		699	12756	2002 08 12.38461	02 44 34.59	-01 25 31.4	17.0	704
12731	2002 08 08.23634	21 10 52.83	-10 48 35.7		699	12756	2002 08 12.39941	02 44 35.30	-01 25 35.7	18.2	704
12731	2002 08 08.25038	21 10 52.06	-10 48 40.4		699	12756	2002 08 12.41418	02 44 36.09	-01 25 38.4	18.3	704
12731	2002 08 12.44435	21 07 05.22	-11 11 40.6	17.2	608	12756	2002 08 12.42906	02 44 36.89	-01 25 41.5	18.1	704
12731	2002 08 12.44768	21 07 04.88	-11 11 43.3	16.6	608	12756	2002 08 12.44384	02 44 37.61	-01 25 45.4	17.5	704
12731	2002 08 12.45549	21 07 04.59	-11 11 44.3	17.1	608	12761	2002 08 12.14884	15 36 18.62	-01 03 19.6	18.5	704
12731	2002 08 12.45882	21 07 04.26	-11 11 46.9	16.7	608	12761	2002 08 12.16430	15 36 19.35	-01 03 24.3	19.2	704
12731	2002 08 12.46766	21 07 03.91	-11 11 48.4	17.2	608	12761	2002 08 12.17976	15 36 19.87	-01 03 29.6	19.2	704
12731	2002 08 12.47103	21 07 03.58	-11 11 51.0	16.6	608	12761	2002 08 12.19522	15 36 20.40	-01 03 35.2	18.9	704
12731	2002 08 13.31620	21 06 18.57	-11 16 34.9	17.0 V	G78	12761	2002 08 12.21071	15 36 21.05	-01 03 41.2	19.1	704
12731	2002 08 13.34477	21 06 16.90	-11 16 45.0	17.0 V	G78	12766	2002 08 13.15647	19 03 04.53	-29 44 04.6	17.6	704
12731	2002 08 13.37604	21 06 15.27	-11 16 55.6	16.9 V	G78	12766	2002 08 13.17210	19 03 03.94	-29 44 05.7	17.7	704
12731	2002 08 14.23245	21 05 30.04	-11 21 43.4	16.5	704	12766	2002 08 13.18774	19 03 03.51	-29 44 06.7	17.7	704
12731	2002 08 14.24739	21 05 29.24	-11 21 48.4	16.3	704	12766	2002 08 13.20338	19 03 02.97	-29 44 08.4	17.5	704
12731	2002 08 14.26242	21 05 28.37	-11 21 53.8	16.6	704	12766	2002 08 13.21904	19 03 02.54	-29 44 09.9	17.9	704
12731	2002 08 14.27731	21 05 27.60	-11 21 58.3	16.4	704	12767	2002 08 10.35075	23 45 21.11	-03 34 42.2	17.8	704
12731	2002 08 14.29263	21 05 26.74	-11 22 03.8	16.6	704	12767	2002 08 10.36265	23 45 20.80	-03 34 44.2	17.9	704
12731	2002 08 15.20344	21 04 38.98	-11 27 09.0	16.1 R	699	12767	2002 08 10.37453	23 45 20.48	-03 34 46.6	18.3	704
12731	2002 08 15.22102	21 04 38.04	-11 27 15.0		699	12767	2002 08 10.38641	23 45 20.18	-03 34 48.9	18.1	704
12731	2002 08 15.23862	21 04 37.05	-11 27 20.9		699	12767	2002 08 10.39830	23 45 19.82	-03 34 50.8	17.7	704
12731	2002 08 15.25622	21 04 36.12	-11 27 27.3		699	12767	2002 08 12.30138	23 44 30.15	-03 40 20.2	18.0	704
12731	2002 08 17.25924	21 02 52.35	-11 38 42.5	16.1	644	12767	2002 08 12.31644	23 44 29.70	-03 40 22.3	18.4	704
12731	2002 08 17.28258	21 02 51.08	-11 38 50.2	16.0	644	12767	2002 08 12.33067	23 44 29.30	-03 40 24.2	18.3	704
12731	2002 08 17.32883	21 02 48.61	-11 39 05.9	15.9	644	12767	2002 08 12.34490	23 44 28.93	-03 40 27.2	18.4	704
12732	2002 08 10.42434	02 37 45.83	+08 44 09.6	18.8	704	12767	2002 08 12.35919	23 44 28.54	-03 40 28.9	18.2	704
12732	2002 08 10.43595	02 37 46.27	+08 44 11.3	18.8	704	12768	2002 08 09.33654	22 38 54.76	-05 47 18.7	17.2	704
12732	2002 08 10.44755	02 37 46.76	+08 44 12.1	18.7	704	12768	2002 08 09.35187	22 38 54.02	-05 47		

12772	2002 08 10.41074	02 16 56.61	+07 17 19.0	17.9	704	12796	2002 08 15.30581	22 09 57.10	+09 01 49.1	18.8	704
12772	2002 08 10.42234	02 16 57.22	+07 17 20.6	18.2	704	12796	2002 08 15.32199	22 09 56.29	+09 01 48.4	18.6	704
12772	2002 08 10.43395	02 16 57.84	+07 17 22.6	18.4	704	12796	2002 08 15.33819	22 09 55.43	+09 01 48.4	18.5	704
12772	2002 08 10.44555	02 16 58.48	+07 17 24.0	18.4	704	12796	2002 08 15.35435	22 09 54.62	+09 01 47.7	19.1	704
12772	2002 08 11.36759	02 17 47.63	+07 19 32.6	18.0	704	12796	2002 08 16.30249	22 09 04.97	+09 00 56.1	18.7	704
12772	2002 08 11.38171	02 17 48.40	+07 19 35.1	18.5	704	12796	2002 08 16.34894	22 09 02.35	+09 00 55.4	18.4	704
12772	2002 08 11.38690	02 17 48.64	+07 19 36.1	17.9	704	12796	2002 08 16.36509	22 09 01.38	+09 00 54.1	18.8	704
12772	2002 08 11.39571	02 17 49.02	+07 19 36.6	18.3	704	12797	2002 07 23.37618	21 52 16.10	-12 48 59.2	19.0	644
12772	2002 08 11.41008	02 17 49.81	+07 19 38.9	18.4	704	12797	2002 07 23.38674	21 52 15.69	-12 49 02.0	19.1	644
12772	2002 08 11.41701	02 17 50.16	+07 19 40.3	18.2	704	12797	2002 07 23.39982	21 52 15.11	-12 49 05.4	19.5	644
12772	2002 08 11.42406	02 17 50.48	+07 19 40.1	18.4	704	12797	2002 07 29.23893	21 48 08.32	-13 17 51.5	18.7	644
12772	2002 08 11.43210	02 17 50.94	+07 19 42.4	18.2	704	12797	2002 07 29.30197	21 48 05.34	-13 18 11.3	18.4	644
12772	2002 08 11.44719	02 17 51.70	+07 19 44.5	18.3	704	12797	2002 07 29.37308	21 48 01.96	-13 18 36.0	18.8	644
12776	2002 08 06.35607	21 08 47.92	-10 19 44.4	17.2	644	12797	2002 08 08.38027	21 39 40.74	-14 14 09.7	18.4	644
12776	2002 08 06.37936	21 08 46.64	-10 19 50.3	17.1	644	12797	2002 08 08.39132	21 39 40.13	-14 14 13.5	18.3	644
12776	2002 08 06.40268	21 08 45.35	-10 19 56.5	17.3	644	12797	2002 08 08.40227	21 39 39.53	-14 14 17.3	18.1	644
12776	2002 08 08.20826	21 07 09.75	-10 27 54.4	17.3 R	699	12797	2002 08 08.49642	21 39 34.87	-14 14 43.2	19.0 R	428
12776	2002 08 08.22233	21 07 08.96	-10 27 57.7		699	12797	2002 08 08.53944	21 39 32.36	-14 14 59.0	18.7 R	428
12776	2002 08 08.23634	21 07 08.20	-10 28 01.5		699	12797	2002 08 14.29743	21 34 17.15	-14 48 43.2	18.3	704
12776	2002 08 08.25038	21 07 07.44	-10 28 05.3		699	12797	2002 08 14.31289	21 34 16.19	-14 48 47.6	18.8	704
12776	2002 08 14.23183	21 01 53.50	-10 55 29.6	18.4	704	12797	2002 08 14.32834	21 34 15.42	-14 48 54.1	19.0	704
12776	2002 08 14.24677	21 01 52.60	-10 55 33.1	18.4	704	12797	2002 08 14.34381	21 34 14.48	-14 48 59.2	18.8	704
12776	2002 08 14.26180	21 01 51.81	-10 55 37.8	18.3	704	12797	2002 08 14.35947	21 34 13.61	-14 49 05.2	18.7	704
12776	2002 08 14.27667	21 01 51.01	-10 55 41.7	18.6	704	12797	2002 08 16.34639	21 32 23.70	-15 00 40.2	19.7	608
12776	2002 08 14.29201	21 01 50.15	-10 55 46.3	18.5	704	12797	2002 08 16.35767	21 32 23.07	-15 00 44.3	20.0	608
12777	2002 07 22.30854	20 25 46.26	-16 28 02.1	18.3	644	12797	2002 08 16.36811	21 32 22.47	-15 00 48.1	19.2	608
12777	2002 07 22.32963	20 25 45.09	-16 28 07.3	18.1	644	12797	2002 08 17.35869	21 31 27.31	-15 06 32.8	18.4	644
12777	2002 07 22.36450	20 25 43.17	-16 28 15.2	18.3	644	12797	2002 08 17.38223	21 31 25.95	-15 06 41.0	18.2	644
12777	2002 08 17.15067	20 03 30.25	-18 08 30.8	18.7	644	12797	2002 08 17.40520	21 31 24.65	-15 06 48.9	18.1	644
12777	2002 08 17.17158	20 03 29.29	-18 08 35.3	19.4	644	12798	2002 08 10.34853	23 21 31.23	-08 54 07.7	17.8	704
12777	2002 08 17.19238	20 03 28.36	-18 08 39.8	18.9	644	12798	2002 08 10.36044	23 21 30.82	-08 54 11.0	18.0	704
12779	2002 08 13.25410	19 36 40.79	-21 53 41.0	19.2	704	12798	2002 08 10.37232	23 21 30.40	-08 54 15.1	18.1	704
12779	2002 08 13.26959	19 36 40.09	-21 53 42.9	19.1	704	12798	2002 08 10.38420	23 21 30.02	-08 54 18.8	18.3	704
12779	2002 08 13.28508	19 36 39.41	-21 53 45.5	18.9	704	12798	2002 08 10.39608	23 21 29.59	-08 54 22.1	18.0	704
12783	2002 07 26.41881	16 25 11.61	-16 35 59.1	19.3	608	12798	2002 08 14.30369	23 19 13.51	-09 16 12.0	17.8	704
12783	2002 07 26.42910	16 25 11.86	-16 36 00.2	19.4	608	12798	2002 08 14.31860	23 19 12.86	-09 16 17.2	18.6	704
12783	2002 07 26.43973	16 25 12.10	-16 36 01.9	19.3	608	12798	2002 08 14.33374	23 19 12.23	-09 16 22.5	18.5	704
12783	2002 07 30.31005	16 27 00.92	-16 47 03.3	17.4	608	12798	2002 08 14.34891	23 19 11.68	-09 16 27.8	18.2	704
12783	2002 07 30.32044	16 27 01.24	-16 47 05.2	17.5	608	12798	2002 08 14.36355	23 19 11.11	-09 16 32.9	18.1	704
12783	2002 07 30.33115	16 27 01.56	-16 47 07.1	17.6	608	12799	2002 08 08.23534	20 35 02.64	-19 20 15.8	17.1	644
12785	2002 08 09.41020	01 18 57.76	+12 00 13.5	18.4	704	12799	2002 08 08.25637	20 35 01.46	-19 20 21.3	17.4	644
12785	2002 08 09.42542	01 18 57.91	+12 00 18.6	19.3	704	12799	2002 08 08.27775	20 35 00.26	-19 20 26.9	17.5	644
12785	2002 08 09.44065	01 18 58.23	+12 00 24.1	19.4	704	12799	2002 08 11.31058	20 32 18.81	-19 33 11.0	18.4	608
12786	2002 08 05.36924	00 28 14.26	+07 00 27.8	19.3	704	12799	2002 08 11.32123	20 32 18.22	-19 33 13.5	18.0	608
12786	2002 08 05.38424	00 28 14.25	+07 00 31.9	19.6	704	12799	2002 08 11.33209	20 32 17.60	-19 33 13.1	18.2	608
12786	2002 08 05.41408	00 28 14.27	+07 00 37.3	20.1	704	12799	2002 08 14.22698	20 29 50.26	-19 44 47.4	17.6	704
12786	2002 08 05.42901	00 28 14.10	+07 00 40.9	19.7	704	12799	2002 08 14.24265	20 29 49.44	-19 44 51.5	17.8	704
12786	2002 08 16.38368	00 26 12.66	+07 24 09.4	18.9	704	12799	2002 08 14.25829	20 29 48.67	-19 44 54.5	17.7	704
12786	2002 08 16.39896	00 26 12.28	+07 24 10.6	19.1	704	12799	2002 08 14.27402	20 29 47.80	-19 44 58.4	18.0	704
12786	2002 08 16.42981	00 26 11.58	+07 24 12.7	19.0	704	12799	2002 08 14.28968	20 29 46.99	-19 45 02.3	17.9	704
12786	2002 08 16.44507	00 26 11.27	+07 24 14.3	18.8	704	12800	2002 08 10.34894	23 28 02.95	-04 10 07.4	17.1	704
12788	2002 08 05.44169	21 36 17.33	-02 19 19.3	15.3	644	12800	2002 08 10.36084	23 28 02.63	-04 10 08.9	18.7	704
12788	2002 08 05.45225	21 36 16.83	-02 19 21.8	15.5	644	12800	2002 08 10.37273	23 28 02.34	-04 10 11.0	18.1	704
12788	2002 08 05.46256	21 36 16.37	-02 19 24.0	15.3	644	12800	2002 08 10.38460	23 28 02.03	-04 10 13.0	17.7	704
12788	2002 08 08.26829	21 34 08.73	-02 31 06.9	15.6 R	699	12800	2002 08 10.39649	23 28 01.71	-04 10 14.3	17.9	704
12788	2002 08 08.28238	21 34 07.97	-02 31 10.2		699	12800	2002 08 12.29974	23 27 16.95	-04 14 30.8	17.1	704
12788	2002 08 08.29644	21 34 07.32	-02 31 14.4		699	12800	2002 08 12.31480	23 27 16.54	-04 14 33.1	17.8	704
12788	2002 08 08.31046	21 34 06.62	-02 31 18.6		699	12800	2002 08 12.32902	23 27 16.13	-04 14 35.3	17.5	704
12788	2002 08 12.28995	21 30 55.48	-02 51 18.8	16.4	704	12800	2002 08 12.34325	23 27 15.77	-04 14 37.3	17.4	704
12788	2002 08 12.30441	21 30 54.72	-02 51 23.6	16.6	704	12800	2002 08 12.35754	23 27 15.33	-04 14 40.3	18.3	704
12788	2002 08 12.31927	21 30 53.94	-02 51 28.6	16.5	704	12801	2002 08 13.30849	22 43 47.14	-21 25 00.0	17.9	704
12788	2002 08 12.33349	21 30 53.19	-02 51 33.1	16.8	704	12801	2002 08 13.32419	22 43 46.33	-21 25 06.0	18.2	704
12788	2002 08 12.34777	21 30 52.45	-02 51 37.8	16.9	704	12801	2002 08 13.34000	22 43 45.57	-21 25 12.5	17.9	704
12788	2002 08 13.30067	21 30 05.80	-02 56 58.8	15.9 R	699	12801	2002 08 13.35571	22 43 44.76	-21 25 18.8	17.8	704
12788	2002 08 13.31729	21 30 04.94	-02 57 04.3		699	12801	2002 08 13.37139	22 43 44.01	-21 25 25.2	17.7	704
12788	2002 08 13.33393	21 30 04.06	-02 57 10.1		699	12801	2002 08 13.46823	22 43 39.22	-21 26 04.1	17.4	644
12788	2002 08 13.35060	21 30 03.18	-02 57 16.0		699	12801	2002 08 13.47861	22 43 38.72	-21 26 08.4	17.3	644
12788	2002 08 15.22960	21 28 30.66	-03 08 23.7	15.8	644	12801	2002 08 13.48896	22 43 38.21	-21 26 12.6	17.2	644
12788	2002 08 15.30544	21 28 26.64	-03 08 51.8	16.1	644	12801	2002 08 17.59009	22 40 13.94	-21 53 36.9	18.4	608
12788	2002 08 15.37768	21 28 22.84	-03 09 18.3	16.2	644	12801	2002 08 17.60142	22 40 13.35	-21 53 41.2	18.4	608
12788	2002 08 16.33430	21 27 35.91	-03 15 15.4	16.5	608	12801	2002 08 17.61309	22 40 12.71	-21 53 45.7	18.5	608
12788	2002 08 16.34509	21 27 35.34	-03 15 19.6	16.6	608	12803	2002 08 10.40930	01 57 35.65	+08 15 49.1	17.7	704
12788	2002 08 16.35640	21 27 34.75	-03 15 23.8	16.6	608	12803	2002 08 10.42089	01 57 36.30	+08 15 50.6	17.8	704
12788	2002 08 16.39998	21 27 32.07	-03 15 42.4	15.3	644	12803	2002 08 10.43251	01 57 36.95	+08 15 52.6	17.9	704
12788	2002 08 16.42079	21 27 30.97	-03 15 49.4	15.0	644	12803	2002 08 10.44411	01 57 37.63	+08 15 54.4	17.9	704
12788	2002 08 16.44186	21 27 29.89	-03 15 58.2	15.4	644	12803					

12807	2002 08 14.34567	21 55 56.92	-15 37 46.9	18.7	704	12837	2002 08 10.44775	02 43 14.04	+09 28 20.2	18.3	704
12807	2002 08 14.36132	15 55 56.00	-15 37 51.5	18.5	704	12837	2002 08 10.45936	02 43 14.89	+09 28 21.6	18.0	704
12809	2002 07 22.41906	15 19 35.84	-08 24 18.6	19.1	608	12837	2002 08 11.38952	02 44 26.81	+09 29 58.2	18.8	704
12809	2002 07 22.42988	15 19 35.98	-08 24 22.3	18.9	608	12837	2002 08 11.40458	02 44 28.00	+09 29 59.5	18.5	704
12809	2002 07 22.44061	15 19 36.10	-08 24 26.7	19.7	608	12837	2002 08 11.41965	02 44 29.11	+09 30 01.0	18.7	704
12809	2002 07 24.41311	15 20 12.18	-08 37 23.9	19.2	608	12837	2002 08 11.43473	02 44 30.24	+09 30 02.9	18.6	704
12809	2002 07 24.42384	15 20 12.37	-08 37 28.6	18.7	608	12837	2002 08 11.44982	02 44 31.36	+09 30 04.4	18.8	704
12809	2002 07 24.43470	15 20 12.52	-08 37 32.8	19.2	608	12839	2002 08 08.23066	20 26 58.00	-21 46 10.7	16.1	644
12820	2002 08 14.22559	20 18 53.90	-20 32 05.0	17.3	704	12839	2002 08 08.25174	20 26 56.91	-21 46 21.8	17.3	644
12820	2002 08 14.24126	20 18 53.18	-20 32 07.8	18.0	704	12839	2002 08 08.27314	20 26 55.81	-21 46 33.2	16.3	644
12820	2002 08 14.25690	20 18 52.50	-20 32 11.5	18.1	704	12839	2002 08 11.28194	20 24 32.58	-22 12 14.2	17.3	608
12820	2002 08 14.27264	20 18 51.81	-20 32 14.7	17.8	704	12839	2002 08 11.29286	20 24 32.04	-22 12 19.3	17.2	608
12820	2002 08 14.28829	20 18 51.10	-20 32 16.9	17.9	704	12839	2002 08 11.30381	20 24 31.52	-22 12 25.1	17.4	608
12820	2002 08 17.15640	20 16 50.18	-20 41 13.3	17.2	644	12839	2002 08 13.22885	20 23 03.46	-22 28 21.0	16.8	704
12820	2002 08 17.17739	20 16 49.30	-20 41 17.3	17.0	644	12839	2002 08 13.24436	20 23 02.72	-22 28 28.7	16.8	704
12820	2002 08 17.19814	20 16 48.42	-20 41 21.2	17.1	644	12839	2002 08 13.25986	20 23 02.00	-22 28 36.1	16.9	704
12821	2002 08 11.27731	20 58 09.31	-26 56 26.1	16.2	644	12839	2002 08 13.27534	20 23 01.25	-22 28 43.6	16.8	704
12821	2002 08 11.35265	20 58 03.82	-26 56 33.1	16.3	644	12839	2002 08 13.29084	20 23 00.52	-22 28 51.0	17.1	704
12821	2002 08 11.37095	20 58 02.51	-26 56 34.7	16.3	644	12840	2002 08 05.38979	01 42 32.48	+03 53 29.7	19.5	704
12821	2002 08 11.38392	20 58 01.57	-26 56 35.9	16.3	644	12840	2002 08 05.40471	01 42 32.84	+03 53 29.5	19.3	704
12821	2002 08 11.39947	20 58 00.44	-26 56 37.1	16.3	644	12840	2002 08 05.41965	01 42 33.16	+03 53 29.6	19.0	704
12821	2002 08 11.41544	20 57 59.27	-26 56 38.3	16.4	644	12840	2002 08 05.43459	01 42 33.62	+03 53 29.3	19.4	704
12821	2002 08 13.23292	20 55 54.02	-26 59 06.9	16.5	704	12840	2002 08 11.38434	01 44 44.78	+03 49 24.7	18.7	704
12821	2002 08 13.24841	20 55 52.90	-26 59 08.7	16.9	704	12840	2002 08 11.39940	01 44 45.08	+03 49 22.7	19.0	704
12821	2002 08 13.26391	20 55 51.77	-26 59 08.6	17.1	704	12840	2002 08 11.41446	01 44 45.30	+03 49 22.5	19.4	704
12821	2002 08 13.27939	20 55 50.66	-26 59 09.8	17.3	704	12840	2002 08 11.42955	01 44 45.56	+03 49 22.0	18.8	704
12821	2002 08 13.29489	20 55 49.53	-26 59 10.6	17.2	704	12840	2002 08 11.44462	01 44 45.85	+03 49 20.2	19.1	704
12822	2002 08 14.39225	04 03 31.78	+17 43 13.0	18.3 R	699	12843	2002 07 22.22002	20 18 12.63	-24 32 38.8	18.5	644
12822	2002 08 14.40896	04 03 33.35	+17 43 16.5		699	12843	2002 07 22.24064	20 18 11.35	-24 32 42.4	18.4	644
12822	2002 08 14.42567	04 03 34.86	+17 43 21.2		699	12843	2002 07 22.26140	20 18 10.09	-24 32 46.4	18.6	644
12822	2002 08 14.44239	04 03 36.39	+17 43 25.2		699	12843	2002 08 13.22606	19 57 06.29	-25 20 48.2	18.8	704
12823	2002 08 09.34067	23 29 05.54	+00 15 29.7	17.0	704	12843	2002 08 13.27256	19 57 03.89	-25 20 50.9	19.3	704
12823	2002 08 09.35601	23 29 05.20	+00 15 31.0	16.5	704	12843	2002 08 13.28804	19 57 03.15	-25 20 51.7	19.2	704
12823	2002 08 09.37137	23 29 04.90	+00 15 31.7	17.4	704	12847	2002 07 25.36331	21 37 18.69	+16 24 37.5	18.3	644
12823	2002 08 09.38671	23 29 04.56	+00 15 33.1	17.1	704	12847	2002 07 25.37385	21 37 18.13	+16 24 41.6	18.4	644
12823	2002 08 09.40206	23 29 04.17	+00 15 33.7	17.4	704	12847	2002 07 25.38665	21 37 17.46	+16 24 46.0	18.3	644
12823	2002 08 12.30853	23 28 02.57	+00 17 28.8	17.3	704	12847	2002 07 26.31841	21 36 28.83	+16 30 14.9	18.8	644
12823	2002 08 12.32351	23 28 02.13	+00 17 28.8	17.8	704	12847	2002 07 26.33335	21 36 28.02	+16 30 20.2	18.9	644
12823	2002 08 12.33853	23 28 01.71	+00 17 29.2	18.1	704	12847	2002 07 26.34960	21 36 27.16	+16 30 25.9	18.6	644
12823	2002 08 12.35350	23 28 01.31	+00 17 28.8	17.9	704	12847	2002 07 29.26323	21 33 50.48	+16 46 18.5	18.3	644
12823	2002 08 12.36844	23 28 00.86	+00 17 29.5	18.1	704	12847	2002 07 29.27393	21 33 49.89	+16 46 22.1	18.3	644
12824	2002 08 10.35115	23 47 37.45	-05 55 26.3	17.4	704	12847	2002 07 29.28473	21 33 49.30	+16 46 25.0	18.2	644
12824	2002 08 10.36305	23 47 37.26	-05 55 30.8	18.4	704	12847	2002 08 04.29383	21 28 08.54	+17 12 38.1	18.7	704
12824	2002 08 10.37493	23 47 36.98	-05 55 34.1	18.0	704	12847	2002 08 04.33965	21 28 05.73	+17 12 48.3	18.8	704
12824	2002 08 10.38681	23 47 36.68	-05 55 38.7	18.3	704	12847	2002 08 04.35491	21 28 04.83	+17 12 51.1	18.6	704
12824	2002 08 10.39870	23 47 36.40	-05 55 43.3	17.9	704	12847	2002 08 17.30981	21 15 14.22	+17 38 19.1	18.9	704
12824	2002 08 12.30117	23 46 56.32	-06 07 15.1	18.1	704	12847	2002 08 17.32519	21 15 13.28	+17 38 18.8	18.8	704
12824	2002 08 12.31624	23 46 55.96	-06 07 20.6	18.0	704	12847	2002 08 17.34050	21 15 12.33	+17 38 19.5	19.1	704
12824	2002 08 12.33046	23 46 55.63	-06 07 25.8	18.1	704	12847	2002 08 17.35592	21 15 11.31	+17 38 18.7	19.4	704
12824	2002 08 12.34469	23 46 55.27	-06 07 31.1	18.3	704	12849	2002 07 24.54352	22 33 35.94	-09 40 50.9	17.3	608
12824	2002 08 12.35898	23 46 54.89	-06 07 35.6	18.7	704	12849	2002 07 24.55400	22 33 35.66	-09 40 54.8	17.3	608
12824	2002 08 16.49485	23 45 06.81	-06 34 43.5	19.3	608	12849	2002 07 24.56434	22 33 35.41	-09 40 58.3	17.3	608
12824	2002 08 16.50565	23 45 06.43	-06 34 47.9	19.3	608	12849	2002 07 30.55006	22 30 59.52	-10 17 21.0	17.0	608
12824	2002 08 16.51635	23 45 06.11	-06 34 52.7	18.8	608	12849	2002 07 30.56071	22 30 59.19	-10 17 25.1	17.0	608
12825	2002 08 12.31011	23 41 38.11	-00 01 53.8	19.3	704	12849	2002 07 30.57104	22 30 58.86	-10 17 29.0	17.0	608
12825	2002 08 12.32508	23 41 37.60	-00 01 57.7	19.4	704	12849	2002 08 05.31330	22 27 54.99	-10 56 01.1	17.2 V	G78
12825	2002 08 12.34010	23 41 37.06	-00 01 59.3	19.8	704	12849	2002 08 05.31898	22 27 54.78	-10 56 03.2	17.2 V	G78
12825	2002 08 12.35507	23 41 36.53	-00 02 01.2	20.1	704	12849	2002 08 05.32473	22 27 54.56	-10 56 05.3	17.2 V	G78
12825	2002 08 12.37001	23 41 36.12	-00 02 06.3	20.3	704	12849	2002 08 08.45300	22 26 01.69	-11 18 16.6	15.8	644
12825	2002 08 16.40125	23 39 16.22	-00 14 33.3	20.0 V	291	12849	2002 08 08.46399	22 26 01.27	-11 18 21.4	15.8	644
12825	2002 08 16.43745	23 39 14.80	-00 14 40.5	20.1 V	291	12849	2002 08 08.47487	22 26 00.86	-11 18 26.0	15.8	644
12825	2002 08 16.45799	23 39 13.99	-00 14 44.9	20.3 V	291	12849	2002 08 09.43244	22 25 25.01	-11 25 20.0	17.0	608
12827	2002 08 05.37805	02 33 25.08	+06 19 53.6	19.0	704	12849	2002 08 09.44356	22 25 24.57	-11 25 24.7	16.9	608
12827	2002 08 05.39296	02 33 25.94	+06 19 54.1	19.1	704	12849	2002 08 09.45446	22 25 24.13	-11 25 29.7	17.0	608
12827	2002 08 05.42282	02 33 27.48	+06 19 54.4	18.7	704	12849	2002 08 12.33006	22 23 32.22	-11 46 38.0	15.9 R	699
12827	2002 08 05.43776	02 33 28.21	+06 19 55.2	18.8	704	12849	2002 08 12.34404	22 23 31.65	-11 46 44.2		699
12827	2002 08 11.38845	02 38 12.76	+06 22 04.2	18.1	704	12849	2002 08 12.35806	22 23 31.05	-11 46 50.4		699
12827	2002 08 11.40350	02 38 13.42	+06 22 04.7	18.7	704	12849	2002 08 12.37210	22 23 30.47	-11 46 56.7		699
12827	2002 08 11.41857	02 38 14.10	+06 22 03.9	18.8	704	12849	2002 08 14.29896	22 22 12.73	-12 01 17.6	16.5	704
12827	2002 08 11.43366	02 38 14.75	+06 22 04.4	18.5	704	12849	2002 08 14.31389	22 22 12.09	-12 01 23.6	16.8	704
12827	2002 08 11.44874	02 38 15.39	+06 22 04.5	18.5	704	12849	2002 08 14.32884	22 22 11.47	-12 01 30.9	16.7	704
12829	2002 08 05.37249	01 14 31.11	+03 22 31.6	18.3	704	12849	2002 08 14.34420	22 22 10.83	-12 01 37.6	16.6	704
12829	2002 08 05.38750	01 14 31.55	+03 22 32.4	18.6	704	12849	2002 08 14.35884	22 22 10.20	-12 01 44.2	16.4	704
12829	2002 08 05.40242	01 14 31.96	+03 22 35.2	18.9	704	12851	2002 08 04.36044	22 50 42.31	-08 50 38.4	17.9 V	G78
12829	2002 08 05.41735	01 14 32.38	+03 22 36.4	18.2	704	12851	2002 08 04.38024	22 50 41.62	-08 50 40.1	18.0 V	G78
12829	2002 08 05.43229	01 14 32.82	+03 22 37.9	18.3	704						

12856	2002 07 30.51681	22 16 46.33	-13 19 04.8	17.0	608	12893	2002 08 06.34448	20 57 14.55	-14 09 40.5	17.0	644
12856	2002 08 08.41902	22 09 13.90	-13 54 49.4	17.9	644	12893	2002 08 06.36777	20 57 13.32	-14 09 46.2	17.0	644
12856	2002 08 08.42994	22 09 13.27	-13 54 52.1	16.5	644	12893	2002 08 06.39330	20 57 12.01	-14 09 52.4	17.1	644
12856	2002 08 08.44097	22 09 12.61	-13 54 55.4	16.1	644	12893	2002 08 14.22906	20 50 45.80	-14 41 58.5	17.1	704
12856	2002 08 14.30028	22 03 26.49	-14 20 39.3	17.4	704	12893	2002 08 14.24473	20 50 45.10	-14 42 02.1	18.3	704
12856	2002 08 14.31575	22 03 25.54	-14 20 44.6	16.7	704	12893	2002 08 14.26037	20 50 44.25	-14 42 06.2	17.8	704
12856	2002 08 14.33120	22 03 24.53	-14 20 48.6	16.7	704	12893	2002 08 14.27611	20 50 43.49	-14 42 09.5	17.4	704
12856	2002 08 14.34666	22 03 23.53	-14 20 52.3	17.3	704	12893	2002 08 14.29176	20 50 42.70	-14 42 13.2	17.4	704
12856	2002 08 14.36232	22 03 22.59	-14 20 56.8	17.0	704	12893	2002 08 15.21925	20 49 58.67	-14 45 59.0	17.2 R	699
12857	1999 08 13.30933	21 09 07.98	-19 05 45.7	16.8 R	699	12893	2002 08 15.23686	20 49 57.80	-14 46 03.3	699	
12857	1999 08 13.32205	21 09 07.31	-19 05 48.3	699		12893	2002 08 15.25446	20 49 56.93	-14 46 07.8	699	
12857	1999 08 13.33478	21 09 06.61	-19 05 50.9	699		12893	2002 08 15.27207	20 49 56.03	-14 46 11.9	699	
12858	2002 08 05.36935	00 33 02.72	+06 27 53.5	18.6	704	12893	2002 08 17.24999	20 48 23.61	-14 54 08.0	17.4	644
12858	2002 08 05.38435	00 33 03.03	+06 27 55.7	19.1	704	12893	2002 08 17.27090	20 48 22.60	-14 54 13.0	17.3	644
12858	2002 08 05.41419	00 33 03.29	+06 27 54.4	19.6	704	12893	2002 08 17.30565	20 48 20.94	-14 54 21.5	17.4	644
12858	2002 08 05.42912	00 33 03.63	+06 27 54.4	18.8	704	12903	2002 08 10.41017	02 12 48.10	+11 22 42.0	18.1	704
12858	2002 08 16.38502	00 33 52.96	+06 13 34.3	18.7	704	12903	2002 08 10.42177	02 12 48.52	+11 22 44.1	17.8	704
12858	2002 08 16.40030	00 33 52.70	+06 13 29.1	19.0	704	12903	2002 08 10.43338	02 12 48.97	+11 22 46.0	18.0	704
12858	2002 08 16.43115	00 33 52.42	+06 13 26.5	18.4	704	12903	2002 08 10.44498	02 12 49.42	+11 22 47.3	18.1	704
12858	2002 08 16.44640	00 33 52.20	+06 13 22.6	18.7	704	12903	2002 08 10.45658	02 12 49.90	+11 22 48.8	18.0	704
12859	2002 07 24.39193	22 02 03.87	-19 16 43.1	18.3	644	12903	2002 08 11.36718	02 13 26.20	+11 24 30.3	18.8	704
12859	2002 07 24.40233	22 02 03.53	-19 16 46.2	17.6	644	12903	2002 08 11.38130	02 13 26.74	+11 24 32.7	19.2	704
12859	2002 07 24.41325	22 02 03.13	-19 16 49.7	19.4	644	12903	2002 08 11.39530	02 13 27.24	+11 24 33.5	18.8	704
12859	2002 07 24.51016	22 02 00.41	-19 17 17.2	17.6	608	12903	2002 08 11.40967	02 13 27.77	+11 24 35.3	19.1	704
12859	2002 07 24.52083	22 02 00.02	-19 17 20.2	17.7	608	12903	2002 08 11.42365	02 13 28.29	+11 24 35.8	18.8	704
12859	2002 07 24.53145	22 01 59.67	-19 17 23.2	17.6	608	12906	2002 07 22.32384	20 56 49.50	-14 09 44.1	17.6	644
12859	2002 08 13.30213	21 47 14.38	-20 58 38.2	16.7	704	12906	2002 07 22.33774	20 56 48.83	-14 09 47.7	17.8	644
12859	2002 08 13.31785	21 47 13.48	-20 58 42.3	16.9	704	12906	2002 07 22.36078	20 56 47.71	-14 09 53.6	17.9	644
12859	2002 08 13.33369	21 47 12.55	-20 58 46.4	16.8	704	12906	2002 08 06.34104	20 44 29.98	-15 17 49.9	17.1	644
12859	2002 08 13.34939	21 47 11.62	-20 58 51.0	16.9	704	12906	2002 08 06.36435	20 44 28.77	-15 17 56.5	17.2	644
12859	2002 08 13.36507	21 47 10.69	-20 58 55.4	16.8	704	12906	2002 08 06.38758	20 44 27.60	-15 18 02.4	16.9	644
12859	2002 08 15.25355	21 45 26.01	-21 07 38.1	16.3	644	12906	2002 08 07.31650	20 43 41.52	-15 22 23.0	17.4	644
12859	2002 08 15.26709	21 45 25.20	-21 07 42.0	16.3	644	12906	2002 08 07.34235	20 43 40.18	-15 22 30.2	17.5	644
12859	2002 08 15.28285	21 45 24.28	-21 07 46.3	16.2	644	12906	2002 08 07.37027	20 43 38.76	-15 22 37.7	17.4	644
12861	1999 08 13.42955	01 30 27.62	+08 39 04.7	18.4 R	699	12906	2002 08 14.24315	20 38 07.77	-15 54 12.4	17.6	704
12861	1999 08 13.44234	01 30 27.90	+08 39 05.5	699		12906	2002 08 14.25879	20 38 07.00	-15 54 17.1	18.0	704
12861	1999 08 13.45514	01 30 28.25	+08 39 07.7	699		12906	2002 08 14.27453	20 38 06.27	-15 54 20.0	17.8	704
12863	2002 08 12.31329	00 29 56.46	-00 04 36.1	18.4	704	12906	2002 08 17.16923	20 35 55.19	-16 07 11.1	17.9	644
12863	2002 08 12.32825	00 29 56.26	-00 04 38.7	19.0	704	12906	2002 08 17.19005	20 35 54.24	-16 07 16.7	17.7	644
12863	2002 08 12.34329	00 29 56.17	-00 04 42.5	19.6	704	12906	2002 08 17.21304	20 35 53.18	-16 07 22.7	17.7	644
12863	2002 08 12.35826	00 29 56.09	-00 04 45.7	20.3	704	12907	2002 08 10.34833	23 18 18.08	-08 55 49.3	17.3	704
12863	2002 08 12.37320	00 29 55.82	-00 04 48.3	19.1	704	12907	2002 08 10.36023	23 18 17.64	-08 55 53.3	17.7	704
12863	2002 08 12.37434	00 29 55.85	-00 04 47.8	18.2	704	12907	2002 08 10.37212	23 18 17.20	-08 55 57.5	17.6	704
12863	2002 08 12.38920	00 29 55.70	-00 04 50.6	18.6	704	12907	2002 08 10.38399	23 18 16.80	-08 56 02.0	17.6	704
12863	2002 08 12.41885	00 29 55.50	-00 04 56.9	19.2	704	12907	2002 08 10.39588	23 18 16.37	-08 56 05.2	18.1	704
12863	2002 08 12.43363	00 29 55.22	-00 04 59.4	18.8	704	12907	2002 08 12.57437	23 16 59.57	-09 08 07.9	18.4	608
12866	2002 07 28.44009	21 13 57.94	-22 05 45.1	17.2	608	12907	2002 08 12.58518	23 16 59.15	-09 08 11.5	18.9	608
12866	2002 07 28.45065	21 13 57.34	-22 05 48.0	17.2	608	12907	2002 08 12.59597	23 16 58.74	-09 08 14.9	18.5	608
12866	2002 07 28.46106	21 13 56.75	-22 05 50.7	17.3	608	12907	2002 08 14.30369	23 15 54.88	-09 17 58.3	17.9	704
12866	2002 08 11.27513	21 01 04.63	-22 58 34.8	16.6	644	12907	2002 08 14.31860	23 15 54.27	-09 18 05.7	18.3	704
12866	2002 08 11.35048	21 01 00.26	-22 58 48.3	16.5	644	12907	2002 08 14.33374	23 15 53.68	-09 18 10.5	17.7	704
12866	2002 08 11.36980	21 00 59.13	-22 58 51.0	16.6	644	12907	2002 08 14.34891	23 15 53.07	-09 18 15.6	17.7	704
12866	2002 08 11.38274	21 00 58.39	-22 58 53.2	16.6	644	12907	2002 08 14.36355	23 15 52.44	-09 18 21.1	17.5	704
12866	2002 08 11.39831	21 00 57.50	-22 58 56.0	16.7	644	12907	2002 08 15.36509	23 15 13.21	-09 24 10.5	17.1	704
12866	2002 08 11.41315	21 00 56.65	-22 58 59.0	16.5	644	12907	2002 08 15.38122	23 15 12.56	-09 24 16.5	16.9	704
12866	2002 08 13.23205	20 59 18.63	-23 04 07.0	17.2	704	12907	2002 08 15.39735	23 15 11.90	-09 24 22.1	17.2	704
12866	2002 08 13.24754	20 59 17.77	-23 04 10.1	17.4	704	12907	2002 08 15.41346	23 15 11.22	-09 24 27.8	17.3	704
12866	2002 08 13.26304	20 59 16.92	-23 04 12.4	17.3	704	12907	2002 08 15.42959	23 15 10.53	-09 24 33.6	17.7	704
12866	2002 08 13.27853	20 59 16.05	-23 04 14.7	17.4	704	12908	2002 08 14.37887	00 37 57.07	-13 12 59.1	17.4	704
12866	2002 08 13.29402	20 59 15.17	-23 04 17.4	17.1	704	12908	2002 08 14.40935	00 37 56.51	-13 13 08.0	17.7	704
12867	2002 07 28.53095	01 26 05.19	+07 53 27.5	18.9	608	12908	2002 08 14.42449	00 37 56.15	-13 13 12.3	18.0	704
12867	2002 07 28.54171	01 26 06.05	+07 53 29.6	17.2	608	12908	2002 08 14.43962	00 37 55.84	-13 13 16.3	17.9	704
12867	2002 07 28.55250	01 26 06.90	+07 53 31.7	17.3	608	12909	2002 08 12.31244	00 15 54.48	+00 18 38.2	19.2	704
12867	2002 08 10.40786	01 41 48.12	+08 16 36.9	17.1	704	12909	2002 08 12.32740	00 15 54.15	+00 18 36.0	19.4	704
12867	2002 08 10.41946	01 41 48.79	+08 16 37.6	17.3	704	12909	2002 08 12.34242	00 15 53.92	+00 18 34.6	19.3	704
12867	2002 08 10.43106	01 41 49.54	+08 16 37.7	17.5	704	12909	2002 08 12.35740	00 15 53.61	+00 18 32.8	19.8	704
12867	2002 08 10.44267	01 41 50.27	+08 16 38.0	17.3	704	12909	2002 08 12.37234	00 15 53.29	+00 18 32.7	19.3	704
12867	2002 08 10.45427	01 41 51.02	+08 16 38.4	17.1	704	12910	2002 08 12.30221	23 56 03.37	-04 02 23.6	19.1	704
12867	2002 08 11.36461	01 42 48.74	+08 16 54.2	16.1	704	12910	2002 08 12.31727	23 56 03.05	-04 02 28.0	18.9	704
12867	2002 08 11.37910	01 42 49.61	+08 16 54.5	17.0	704	12910	2002 08 12.33149	23 56 02.73	-04 02 30.9	19.0	704
12867	2002 08 11.38396	01 42 49.87	+08 16 54.6	17.2	704	12910	2002 08 12.34577	23 56 02.45	-04 02 34.7	19.6	704
12867	2002 08 11.39312	01 42 50.48	+08 16 54.6	17.1	704	12910	2002 08 12.36001	23 56 02.08	-04 02 37.4	19.2	704
12867	2002 08 11.39902	01 42 50.90	+08 16 54.5	17.5	704	12913	2002 05 11.43307	21 07 00.82	-10 04 28.8	18.4 R	699
12867	2002 08 11.40748	01 42 51.33	+08 16 54.7	16.8	704	12913	2002 05 11.44185	21 07 01.22	-10 04 24.3	699	
12867	2002 08 11.41408	01 42 51.75	+08 16 54.6	17.3	704	12913	2002 05 11.45061	21 07 01.70	-10 04 20.7	699	
12867	2002 08 11.42147	01 42 52.19	+08 16 55.1	16.5	704	12913	2				

12933	2002 07 22.31550	20 40 25.86	-14 35 36.0	17.1	644	12943	2002 08 11.43749	21 32 54.72	-19 30 25.2	18.7	644
12933	2002 07 22.34337	20 40 24.27	-14 35 42.2	17.0	644	12943	2002 08 11.44822	21 32 54.11	-19 30 27.6	18.7	644
12933	2002 07 22.38439	20 40 21.92	-14 35 51.2	17.1	644	12943	2002 08 14.29684	21 30 16.56	-19 40 39.8	19.0	704
12933	2002 08 06.26232	20 26 12.89	-15 38 08.4	16.3	644	12943	2002 08 14.32775	21 30 14.82	-19 40 45.0	19.0	704
12933	2002 08 06.28480	20 26 11.54	-15 38 14.5	16.3	644	12943	2002 08 14.34321	21 30 13.99	-19 40 48.7	18.9	704
12933	2002 08 06.31292	20 26 09.84	-15 38 22.1	16.2	644	12943	2002 08 15.23532	21 29 24.84	-19 43 53.9	18.9	644
12933	2002 08 07.30593	20 25 14.03	-15 42 47.7	16.5	644	12943	2002 08 15.31516	21 29 20.39	-19 44 10.9	18.4	644
12933	2002 08 07.32714	20 25 12.76	-15 42 53.4	16.5	644	12943	2002 08 15.38494	21 29 16.34	-19 44 24.5	18.6	644
12933	2002 08 07.35181	20 25 11.31	-15 42 59.8	16.5	644	12946	2002 08 12.30982	23 40 22.95	+03 28 31.1	18.7	704
12933	2002 08 14.22539	20 19 09.35	-16 13 11.3	17.9	704	12946	2002 08 12.32480	23 40 22.60	+03 28 28.0	19.1	704
12933	2002 08 14.24106	20 19 08.57	-16 13 14.8	18.2	704	12946	2002 08 12.33982	23 40 22.17	+03 28 24.9	19.0	704
12933	2002 08 14.25670	20 19 07.73	-16 13 18.7	18.3	704	12946	2002 08 12.35479	23 40 21.78	+03 28 21.9	19.1	704
12933	2002 08 14.27244	20 19 06.91	-16 13 23.5	18.5	704	12946	2002 08 12.36972	23 40 21.40	+03 28 19.5	19.4	704
12933	2002 08 14.28809	20 19 06.10	-16 13 27.0	17.9	704	12946	2002 08 13.35628	23 39 56.76	+03 25 02.4	19.2 R	683
12933	2002 08 17.15640	20 16 52.86	-16 25 29.4	17.3	644	12946	2002 08 13.36748	23 39 56.48	+03 24 58.5	19.4 R	683
12933	2002 08 17.17739	20 16 51.87	-16 25 34.8	17.1	644	12946	2002 08 13.38084	23 39 56.14	+03 24 54.7	20.1 R	683
12933	2002 08 17.19814	20 16 50.89	-16 25 40.1	17.2	644	12946	2002 08 14.33836	23 39 30.85	+03 21 30.4	18.6 R	699
12933	2002 08 17.49418	20 16 37.13	-16 26 50.9	17.8	608	12946	2002 08 14.35237	23 39 30.46	+03 21 27.3		699
12933	2002 08 17.50452	20 16 36.65	-16 26 53.7	17.9	608	12946	2002 08 14.36641	23 39 30.05	+03 21 24.6		699
12933	2002 08 17.51496	20 16 36.17	-16 26 56.1	17.9	608	12946	2002 08 14.38045	23 39 29.66	+03 21 21.7		699
12934	2002 08 10.34864	23 26 56.06	-07 49 24.1	18.3	704	12946	2002 08 16.37763	23 38 32.68	+03 13 37.6	18.7	704
12934	2002 08 10.36054	23 26 55.77	-07 49 27.8	18.2	704	12946	2002 08 16.39278	23 38 32.15	+03 13 33.7	19.1	704
12934	2002 08 10.37242	23 26 55.48	-07 49 31.0	18.2	704	12946	2002 08 16.40813	23 38 31.72	+03 13 29.3	18.9	704
12934	2002 08 10.38430	23 26 55.07	-07 49 33.9	18.3	704	12947	2002 08 05.36859	00 22 20.19	+03 44 18.8	18.3	704
12934	2002 08 10.39619	23 26 54.74	-07 49 38.0	18.7	704	12947	2002 08 05.38358	00 22 20.26	+03 44 23.9	18.5	704
12934	2002 08 14.30462	23 25 10.91	-08 07 50.7	18.0	704	12947	2002 08 05.41342	00 22 20.31	+03 44 28.6	18.8	704
12934	2002 08 14.31953	23 25 10.43	-08 07 54.3	18.6	704	12947	2002 08 05.42835	00 22 20.37	+03 44 34.6	18.4	704
12934	2002 08 14.33467	23 25 09.89	-08 07 59.3	18.3	704	12947	2002 08 09.34450	00 22 22.34	+03 58 06.6	17.8	704
12934	2002 08 14.34984	23 25 09.37	-08 08 03.8	18.2	704	12947	2002 08 09.35983	00 22 22.29	+03 58 09.8	18.5	704
12934	2002 08 14.36478	23 25 08.91	-08 08 07.6	17.9	704	12947	2002 08 09.37520	00 22 22.21	+03 58 12.8	19.3	704
12934	2002 08 15.36499	23 24 37.62	-08 13 11.2	18.2	704	12947	2002 08 09.39053	00 22 22.16	+03 58 16.5	18.6	704
12934	2002 08 15.38112	23 24 37.09	-08 13 17.5	18.3	704	12947	2002 08 09.40588	00 22 22.02	+03 58 19.2	18.0	704
12934	2002 08 15.39725	23 24 36.52	-08 13 21.4	18.4	704	12947	2002 08 11.31517	00 22 12.75	+04 04 00.9	18.1	704
12934	2002 08 15.41336	23 24 35.91	-08 13 27.1	18.6	704	12947	2002 08 11.33060	00 22 12.63	+04 04 04.7	19.5	704
12934	2002 08 15.42949	23 24 35.35	-08 13 31.8	18.2	704	12947	2002 08 11.34603	00 22 12.47	+04 04 07.0	19.3	704
12935	2002 07 24.46012	22 30 49.00	-20 16 21.1	18.1	644	12947	2002 08 11.36145	00 22 12.31	+04 04 09.7	19.9	704
12935	2002 07 24.47049	22 30 48.64	-20 16 24.4	18.6	644	12947	2002 08 11.37689	00 22 12.18	+04 04 13.1	19.4	704
12935	2002 07 24.48102	22 30 48.26	-20 16 27.4	18.5	644	12947	2002 08 16.38286	00 21 14.82	+04 16 20.3	17.5	704
12935	2002 07 30.50989	22 27 07.19	-20 48 26.5	18.7	608	12947	2002 08 16.39814	00 21 14.51	+04 16 22.2	17.9	704
12935	2002 07 30.52006	22 27 06.72	-20 48 29.6	18.6	608	12947	2002 08 16.41343	00 21 14.21	+04 16 24.1	18.5	704
12935	2002 07 30.53066	22 27 06.25	-20 48 33.2	18.7	608	12947	2002 08 16.42898	00 21 13.96	+04 16 25.8	18.8	704
12935	2002 08 13.30402	22 15 13.32	-22 00 59.9	18.3	704	12947	2002 08 16.44424	00 21 13.66	+04 16 27.5	18.4	704
12935	2002 08 13.31975	22 15 12.38	-22 01 04.6	18.4	704	12950	2002 08 08.30168	21 13 25.47	-19 58 05.7	18.3	644
12935	2002 08 13.33558	22 15 11.37	-22 01 09.4	18.5	704	12950	2002 08 08.32266	21 13 24.31	-19 58 11.0	18.3	644
12935	2002 08 13.35128	22 15 10.40	-22 01 13.9	18.2	704	12950	2002 08 08.34358	21 13 23.11	-19 58 16.0	19.2	644
12935	2002 08 13.36696	22 15 09.45	-22 01 18.4	18.2	704	12950	2002 08 13.20723	21 08 59.21	-20 17 39.9	18.7	644
12935	2002 08 13.43712	22 15 05.18	-22 01 38.4	17.3	644	12950	2002 08 13.27104	21 08 55.69	-20 17 54.9	18.3	644
12935	2002 08 13.44745	22 15 04.55	-22 01 40.9	17.4	644	12950	2002 08 13.33638	21 08 52.12	-20 18 09.9	18.1	644
12935	2002 08 13.45786	22 15 03.90	-22 01 43.9	17.4	644	12950	2002 08 14.24572	21 08 03.35	-20 21 38.0	19.3	704
12937	2002 08 10.34319	22 52 24.56	+05 23 30.7	18.2	704	12950	2002 08 14.25272	21 08 02.90	-20 21 38.5	18.8	644
12937	2002 08 10.35486	22 52 24.01	+05 23 31.0	18.3	704	12950	2002 08 14.26145	21 08 02.49	-20 21 42.6	19.5	704
12937	2002 08 10.36633	22 52 23.50	+05 23 30.4	18.5	704	12950	2002 08 14.26453	21 08 02.27	-20 21 41.1	18.7	644
12937	2002 08 10.37823	22 52 22.96	+05 23 30.5	18.4	704	12950	2002 08 14.27710	21 08 01.60	-20 21 46.4	19.2	704
12937	2002 08 10.38968	22 52 22.44	+05 23 30.1	18.6	704	12950	2002 08 14.28125	21 08 01.34	-20 21 44.7	18.6	644
12937	2002 08 11.30836	22 51 42.07	+05 23 13.8	17.8	704	12950	2002 08 14.29275	21 08 00.69	-20 21 49.2	19.1	704
12937	2002 08 11.32379	22 51 41.37	+05 23 13.5	18.2	704	12956	2002 08 03.99883	22 02 39.42	-07 48 52.4	17.1 R	599
12937	2002 08 11.33922	22 51 40.65	+05 23 13.1	18.4	704	12956	2002 08 04.01308	22 02 38.77	-07 48 56.7	17.2 R	599
12937	2002 08 11.35464	22 51 39.97	+05 23 13.1	18.4	704	12956	2002 08 04.02758	22 02 38.12	-07 49 01.3	17.2 R	599
12937	2002 08 11.37009	22 51 39.22	+05 23 11.7	18.8	704	12956	2002 08 06.47370	22 00 49.93	-08 02 19.2	17.4	644
12937	2002 08 14.32962	22 49 23.80	+05 21 22.9	17.9 R	699	12956	2002 08 06.48420	22 00 49.44	-08 02 22.7	17.4	644
12937	2002 08 14.34364	22 49 23.13	+05 21 21.7		699	12956	2002 08 06.49449	22 00 48.96	-08 02 26.1	17.3	644
12937	2002 08 14.35763	22 49 22.47	+05 21 21.2		699	12956	2002 08 08.33319	21 59 24.11	-08 13 01.8	17.0 R	699
12937	2002 08 14.37166	22 49 21.79	+05 21 20.3		699	12956	2002 08 08.34722	21 59 23.42	-08 13 06.5		699
12937	2002 08 16.30664	22 47 49.52	+05 19 23.6	17.8	704	12956	2002 08 08.36124	21 59 22.74	-08 13 11.6		699
12937	2002 08 16.32207	22 47 48.74	+05 19 22.9	18.4	704	12956	2002 08 08.37525	21 59 22.03	-08 13 16.5		699
12937	2002 08 16.33760	22 47 47.99	+05 19 20.3	18.2	704	12956	2002 08 08.48013	21 59 16.85	-08 13 53.6	16.8	644
12937	2002 08 16.35314	22 47 47.22	+05 19 19.6	18.4	704	12956	2002 08 08.48127	21 59 16.80	-08 13 53.7	16.9	644
12937	2002 08 16.36929	22 47 46.41	+05 19 18.7	18.3	704	12956	2002 08 08.49114	21 59 16.30	-08 13 57.4	16.9	644
12939	2002 07 29.34659	21 57 35.45	-28 06 51.7	16.0	644	12956	2002 08 08.49231	21 59 16.25	-08 13 57.5	17.0	644
12939	2002 07 29.37963	21 57 33.37	-28 06 49.8	16.3	644	12956	2002 08 08.50217	21 59 15.77	-08 14 01.3	17.1	644
12939	2002 07 29.40913	21 57 31.52	-28 06 48.0	16.4	644	12956	2002 08 08.50331	21 59 15.71	-08 14 01.3	17.1	644
12939	2002 08 13.30055	21 40 32.58	-27 30 55.1	16.7	704	12956	2002 08 14.29701	21 54 30.04	-08 50 11.8	17.0	704
12939	2002 08 13.31628	21 40 31.39	-27 30 51.6	16.9	704	12956	2002 08 14.31168	21 54 29.24	-08 50 17.6	17.0	704
12939	2002 08 13.33211	21 40 30.18	-27 30 47.8	16.8	704	12956	2002 08 14.32690	21 54 28.42	-08 50 23.4	17.2	704
12939	2002 08 13.34780	21 40 29.03	-27 30 43.0	17.2	704	12956	2002 08 14.34225	21 54 27.61	-08 50 29.4	17.1	704
12939	2002 08 13.36348	21 40 27.76	-27 30 38.8	16.6	704	12956</					

12965	2002 08 09.40531	00 15 54.53	+06 48 59.9	17.7	704	12985	2002 08 15.28425	22 20 29.61	-09 12 43.8	16.2	704
12965	2002 08 11.31488	00 15 15.22	+06 54 30.0	17.3	704	12985	2002 08 15.30043	22 20 28.78	-09 12 46.5	16.5	704
12965	2002 08 11.33031	00 15 14.86	+06 54 33.0	18.0	704	12985	2002 08 15.31662	22 20 27.97	-09 12 49.4	17.0	704
12965	2002 08 11.34574	00 15 14.50	+06 54 35.7	18.3	704	12985	2002 08 15.33276	22 20 27.17	-09 12 52.4	16.9	704
12965	2002 08 11.36116	00 15 14.12	+06 54 38.2	17.8	704	12985	2002 08 15.34898	22 20 26.33	-09 12 55.2	16.9	704
12965	2002 08 11.37660	00 15 13.76	+06 54 40.8	17.8	704	12985	2002 08 16.29574	22 19 41.25	-09 15 44.5	16.6	704
12965	2002 08 16.38162	00 13 04.46	+07 06 35.8	17.8	704	12985	2002 08 16.31106	22 19 40.50	-09 15 47.5	16.9	704
12965	2002 08 16.39690	00 13 03.99	+07 06 37.2	17.9	704	12985	2002 08 16.32647	22 19 39.68	-09 15 49.8	17.1	704
12965	2002 08 16.41213	00 13 03.54	+07 06 39.5	18.2	704	12985	2002 08 16.34200	22 19 38.90	-09 15 52.7	17.0	704
12965	2002 08 16.42775	00 13 03.05	+07 06 40.9	18.2	704	12985	2002 08 16.35830	22 19 38.01	-09 15 55.9	17.0	704
12965	2002 08 16.44301	00 13 02.52	+07 06 43.1	17.9	704	12985	2002 08 16.45692	22 19 33.45	-09 16 11.2	17.6	608
12967	1999 08 07.36289	22 43 27.57	-05 47 26.8	16.7 R	699	12985	2002 08 16.46747	22 19 32.90	-09 16 13.3	17.6	608
12967	1999 08 07.38837	22 43 26.81	-05 47 33.2		699	12985	2002 08 16.47787	22 19 32.35	-09 16 15.1	17.6	608
12967	1999 08 07.41385	22 43 26.03	-05 47 39.6		699	12985	2002 08 17.29950	22 18 52.41	-09 18 48.5	16.7	704
12967	1999 09 04.22133	22 24 16.13	-08 38 49.2	16.2 R	699	12985	2002 08 17.31565	22 18 51.60	-09 18 51.6	16.9	704
12967	1999 09 04.24685	22 24 14.88	-08 38 58.1		699	12985	2002 08 17.33180	22 18 50.74	-09 18 54.4	17.0	704
12967	1999 09 04.27240	22 24 13.67	-08 39 09.8		699	12985	2002 08 17.34795	22 18 49.88	-09 18 57.1	16.8	704
12975	2002 08 10.34329	22 50 40.83	+06 50 32.7	17.0	704	12985	2002 08 17.36411	22 18 49.04	-09 19 00.4	17.1	704
12975	2002 08 10.35497	22 50 40.47	+06 50 28.6	17.1	704	12985	2002 08 17.42726	22 18 45.82	-09 19 12.0	16.1	644
12975	2002 08 10.36643	22 50 40.10	+06 50 24.7	17.0	704	12985	2002 08 17.44246	22 18 45.03	-09 19 14.8	16.1	644
12975	2002 08 10.37833	22 50 39.72	+06 50 20.4	17.5	704	12985	2002 08 17.45540	22 18 44.37	-09 19 17.2	16.2	644
12975	2002 08 10.38979	22 50 39.36	+06 50 16.5	17.0	704	12990	2002 08 16.38409	00 28 57.08	+04 19 38.2	18.8	704
12975	2002 08 11.30786	22 50 12.20	+06 44 55.3	17.2	704	12990	2002 08 16.39937	00 28 56.71	+04 19 37.5	18.9	704
12975	2002 08 11.32329	22 50 11.65	+06 44 48.4	17.4	704	12990	2002 08 16.44547	00 28 55.83	+04 19 37.1	19.1	704
12975	2002 08 11.33872	22 50 11.21	+06 44 42.8	17.4	704	12993	2002 08 12.22122	19 28 18.88	-04 52 52.0	18.3	704
12975	2002 08 11.35415	22 50 10.70	+06 44 37.3	17.1	704	12993	2002 08 12.23565	19 28 18.37	-04 52 57.7	18.8	704
12975	2002 08 11.36959	22 50 10.20	+06 44 31.7	16.9	704	12993	2002 08 12.25054	19 28 17.86	-04 53 03.1	18.8	704
12975	2002 08 11.39694	22 50 09.42	+06 44 22.3	17.5 V	G78	12993	2002 08 12.26479	19 28 17.40	-04 53 08.8	18.7	704
12975	2002 08 11.41122	22 50 08.89	+06 44 16.3	17.3 V	G78	12993	2002 08 12.27903	19 28 16.90	-04 53 13.8	19.1	704
12975	2002 08 11.42548	22 50 08.40	+06 44 10.7	17.5 V	G78	12993	2002 08 13.22257	19 27 47.10	-04 59 11.1	18.5	704
12975	2002 08 16.32196	22 47 26.42	+06 11 15.9	17.1	704	12993	2002 08 13.23708	19 27 46.60	-04 59 16.6	18.6	704
12975	2002 08 16.33750	22 47 25.92	+06 11 09.2	17.1	704	12993	2002 08 13.25180	19 27 46.10	-04 59 22.9	18.7	704
12975	2002 08 16.35304	22 47 25.34	+06 11 01.3	17.3	704	12993	2002 08 13.26629	19 27 45.65	-04 59 27.9	18.5	704
12975	2002 08 16.36919	22 47 24.72	+06 10 54.6	16.9	704	12993	2002 08 13.28078	19 27 45.12	-04 59 33.4	18.5	704
12979	2002 08 10.42281	02 23 23.53	+13 01 00.5	19.3	704	12995	2002 08 13.30491	22 14 38.15	-27 38 53.7	16.9	704
12979	2002 08 10.43442	02 23 24.35	+13 01 09.3	18.9	704	12995	2002 08 13.32063	22 14 37.13	-27 38 52.8	17.4	704
12979	2002 08 10.44602	02 23 25.20	+13 01 14.6	19.1	704	12995	2002 08 13.33647	22 14 36.03	-27 38 51.9	17.4	704
12979	2002 08 10.45763	02 23 26.08	+13 01 21.7	18.7	704	12995	2002 08 13.35217	22 14 34.97	-27 38 50.1	17.1	704
12980	2002 08 06.26691	20 34 00.38	-13 34 32.5	17.0	644	12995	2002 08 13.36785	22 14 33.86	-27 38 50.2	17.5	704
12980	2002 08 06.28938	20 33 59.14	-13 34 37.7	16.9	644	12995	2002 08 13.43361	22 14 29.51	-27 38 49.2	15.8	644
12980	2002 08 06.31997	20 33 57.44	-13 34 44.9	17.0	644	12995	2002 08 13.43590	22 14 29.34	-27 38 49.1	15.7	644
12980	2002 08 11.30652	20 29 48.72	-13 54 13.3	17.9	608	12995	2002 08 13.44401	22 14 28.80	-27 38 49.1	15.7	644
12980	2002 08 11.31717	20 29 48.16	-13 54 15.9	17.9	608	12995	2002 08 13.44630	22 14 28.63	-27 38 49.1	15.7	644
12980	2002 08 11.32758	20 29 47.61	-13 54 18.4	18.0	608	12995	2002 08 13.45435	22 14 27.96	-27 38 48.7	17.7	644
12980	2002 08 14.22648	20 27 33.50	-14 05 47.6	17.6	704	12995	2002 08 13.45671	22 14 27.92	-27 38 48.6	15.8	644
12980	2002 08 14.24215	20 27 32.75	-14 05 52.5	17.7	704	12998	2002 07 22.29663	21 30 08.05	-17 44 01.3	18.6	644
12980	2002 08 14.25780	20 27 31.96	-14 05 55.8	17.6	704	12998	2002 07 22.37673	21 30 04.18	-17 44 18.8	18.8	644
12980	2002 08 14.27353	20 27 31.24	-14 05 59.4	17.5	704	12998	2002 07 22.44000	21 30 01.10	-17 44 32.7	18.7	644
12980	2002 08 14.28919	20 27 30.48	-14 06 03.6	17.6	704	12998	2002 08 08.30282	21 15 00.19	-18 48 17.9	18.1	644
12980	2002 08 17.16217	20 25 29.08	-14 17 17.4	17.6	644	12998	2002 08 08.32390	21 14 58.94	-18 48 22.4	18.0	644
12980	2002 08 17.18312	20 25 28.19	-14 17 22.5	17.6	644	12998	2002 08 08.34474	21 14 57.71	-18 48 27.0	18.7	644
12980	2002 08 17.20399	20 25 27.29	-14 17 27.3	17.6	644	12998	2002 08 12.44833	21 11 04.15	-19 02 48.5	19.7	608
12983	2002 07 22.45085	21 38 05.94	-13 19 56.7	17.2	644	12998	2002 08 12.45947	21 11 03.52	-19 02 50.7	19.4	608
12983	2002 07 22.46134	21 38 05.57	-13 20 00.6	17.2	644	12998	2002 08 12.47165	21 11 02.81	-19 02 52.9	19.2	608
12983	2002 07 22.47195	21 38 05.20	-13 20 04.6	17.2	644	12998	2002 08 14.24582	21 09 23.32	-19 08 46.1	18.8	704
12983	2002 08 02.36900	21 31 14.11	-14 33 03.9	18.7 V	G78	12998	2002 08 14.26155	21 09 22.39	-19 08 49.3	19.0	704
12983	2002 08 02.38970	21 31 13.31	-14 33 12.8	18.5 V	G78	12998	2002 08 14.27720	21 09 21.59	-19 08 51.7	19.3	704
12983	2002 08 02.40953	21 31 12.45	-14 33 22.0	18.7 V	G78	12998	2002 08 14.29285	21 09 20.56	-19 08 55.4	19.0	704
12983	2002 08 08.34943	21 27 02.62	-15 15 10.6	17.1	644	13001	2002 08 14.30579	22 58 23.04	-12 40 44.7	17.4	704
12983	2002 08 08.35993	21 27 02.16	-15 15 15.2	16.6	644	13001	2002 08 14.32125	22 58 22.37	-12 40 48.8	17.6	704
12983	2002 08 08.37158	21 27 01.65	-15 15 20.0	17.1	644	13001	2002 08 14.33671	22 58 21.65	-12 40 52.8	17.6	704
12983	2002 08 12.48227	21 24 04.48	-15 44 22.3	17.5	608	13001	2002 08 14.35218	22 58 20.97	-12 40 56.7	17.5	704
12983	2002 08 12.49317	21 24 03.99	-15 44 26.7	17.6	608	13001	2002 08 14.36784	22 58 20.26	-12 41 00.9	17.4	704
12983	2002 08 12.50402	21 24 03.51	-15 44 31.3	17.5	608	13002	2002 08 09.33872	23 04 30.32	-00 49 56.1	16.2	704
12983	2002 08 14.29597	21 22 46.37	-15 57 05.1	16.9	704	13002	2002 08 09.35405	23 04 29.68	-00 49 56.5	17.1	704
12983	2002 08 14.31142	21 22 45.71	-15 57 11.4	17.2	704	13002	2002 08 09.36941	23 04 29.04	-00 49 56.5	17.1	704
12983	2002 08 14.32688	21 22 44.97	-15 57 18.1	16.8	704	13002	2002 08 09.38475	23 04 28.44	-00 49 57.4	17.0	704
12983	2002 08 14.34234	21 22 44.33	-15 57 24.5	17.0	704	13002	2002 08 09.40009	23 04 27.80	-00 49 57.4	16.9	704
12983	2002 08 14.35780	21 22 43.63	-15 57 29.7	17.0	704	13002	2002 08 12.30647	23 02 29.87	-00 51 45.7	17.6	704
12983	2002 08 15.21223	21 22 07.22	-16 03 27.2	16.8 R	699	13002	2002 08 12.32144	23 02 29.22	-00 51 46.5	17.7	704
12983	2002 08 15.22981	21 22 06.46	-16 03 35.0		699	13002	2002 08 12.33647	23 02 28.52	-00 51 47.8	17.2	704
12983	2002 08 15.24741	21 22 05.67	-16 03 42.5		699	13002	2002 08 12.35144	23 02 27.85	-00 51 48.8	17.3	704
12983	2002 08 15.26503	21 22 04.92	-16 03 50.0		699	13002	2002 08 12.36638	23 02 27.17	-00 51 49.8	18.0	704
12983	2002 08 17.35277	21 20 35.70	-16 18 14.5	16.8	644	13002	2002 08 12.51150	23 02 20.93	-00 51 55.7	17.4	608
12983	2002 08 17.37408	21 20 34.78	-16 18 23.1	16.8	644	13002	2002 08 12.52239	23 02 20.43	-00 51 56.2	17.1	608
12983	2002 08 17.40062	21 20 33.60	-16 18 33.9	16.8	644	13					

13010	2002 08 13.25936	20 15 42.90	-26 42 20.2	17.9	704	13032	2002 08 17.43894	22 14 04.02	-07 47 49.2	17.9	644
13010	2002 08 13.27484	20 15 42.11	-26 42 19.9	18.2	704	13032	2002 08 17.45048	22 14 03.45	-07 47 53.3	18.0	644
13010	2002 08 13.29033	20 15 41.35	-26 42 17.7	18.1	704	13033	2002 08 05.37144	00 59 08.75	+04 36 28.6	18.5	704
13012	2002 08 06.23116	20 24 33.02	-29 02 25.8	16.6	644	13033	2002 08 05.38645	00 59 08.98	+04 36 27.4	19.7	704
13012	2002 08 06.29708	20 24 29.42	-29 02 27.4	16.7	644	13033	2002 08 05.41629	00 59 09.37	+04 36 25.7	19.3	704
13012	2002 08 06.36015	20 24 25.91	-29 02 29.5	16.4	644	13033	2002 08 05.43123	00 59 09.65	+04 36 22.3	20.0	704
13012	2002 08 08.22480	20 22 48.18	-29 02 56.4	17.0	644	13036	2002 07 23.46118	22 29 57.97	-11 38 00.8	17.9	644
13012	2002 08 08.24596	20 22 47.03	-29 02 56.1	19.9	644	13036	2002 07 23.47163	22 29 57.65	-11 38 03.1	17.8	644
13012	2002 08 08.26731	20 22 45.90	-29 02 56.8	16.5	644	13036	2002 07 23.48208	22 29 57.34	-11 38 05.5	17.8	644
13012	2002 08 11.31043	20 20 10.61	-29 02 47.1	16.7	644	13036	2002 08 08.44950	22 19 03.21	-12 51 47.7	17.3	644
13012	2002 08 11.34403	20 20 08.84	-29 02 45.2	16.6	644	13036	2002 08 08.46046	22 19 02.60	-12 51 51.2	17.0	644
13012	2002 08 11.36730	20 20 07.70	-29 02 46.1	17.1	644	13036	2002 08 08.47140	22 19 02.03	-12 51 54.5	17.1	644
13012	2002 08 13.22795	20 18 36.47	-29 02 06.7	17.4	704	13036	2002 08 12.34318	22 15 37.86	-13 12 51.6	17.5 R	699
13012	2002 08 13.24346	20 18 35.72	-29 02 07.0	17.7	704	13036	2002 08 12.35718	22 15 37.06	-13 12 56.5		699
13012	2002 08 13.25896	20 18 34.98	-29 02 06.7	17.6	704	13036	2002 08 12.37123	22 15 36.27	-13 13 00.9		699
13012	2002 08 13.27444	20 18 34.17	-29 02 05.9	17.5	704	13036	2002 08 12.38524	22 15 35.45	-13 13 05.8		699
13012	2002 08 13.28993	20 18 33.42	-29 02 05.6	17.9	704	13036	2002 08 14.30156	22 13 50.26	-13 23 37.4	17.7	704
13017	2002 08 05.37402	01 31 34.22	+05 56 30.4	18.5	704	13036	2002 08 14.31703	22 13 49.33	-13 23 42.4	18.0	704
13017	2002 08 05.38893	01 31 34.50	+05 56 33.3	18.9	704	13036	2002 08 14.33248	22 13 48.43	-13 23 47.3	17.6	704
13017	2002 08 05.40385	01 31 34.65	+05 56 36.3	18.7	704	13036	2002 08 14.34794	22 13 47.53	-13 23 52.0	17.7	704
13017	2002 08 05.41879	01 31 34.85	+05 56 39.2	18.6	704	13036	2002 08 14.36360	22 13 46.65	-13 23 57.1	17.9	704
13017	2002 08 05.43373	01 31 34.97	+05 56 43.7	18.8	704	13036	2002 08 16.42787	22 11 50.87	-13 35 20.2	18.8	608
13017	2002 08 11.38355	01 32 26.67	+06 16 17.6	18.7	704	13036	2002 08 16.43862	22 11 50.23	-13 35 23.7	18.2	608
13017	2002 08 11.39861	01 32 26.73	+06 16 21.4	19.2	704	13036	2002 08 16.44953	22 11 49.59	-13 35 27.2	18.0	608
13017	2002 08 11.41367	01 32 26.76	+06 16 23.9	19.2	704	13038	2002 07 23.30047	21 32 06.91	-19 44 17.8	17.9	644
13017	2002 08 11.42875	01 32 26.90	+06 16 26.5	19.5	704	13038	2002 07 23.31088	21 32 06.42	-19 44 18.9	18.0	644
13017	2002 08 11.44383	01 32 26.87	+06 16 30.7	18.5	704	13038	2002 07 23.32871	21 32 05.60	-19 44 21.3	17.9	644
13018	2002 08 13.42190	03 25 29.50	+22 21 27.0	17.8 R	699	13038	2002 08 08.21705	21 18 53.89	-20 16 26.8	17.2 R	699
13018	2002 08 13.43510	03 25 30.16	+22 21 28.2		699	13038	2002 08 08.23108	21 18 53.13	-20 16 28.1		699
13018	2002 08 13.44827	03 25 30.90	+22 21 29.0		699	13038	2002 08 08.24510	21 18 52.39	-20 16 29.7		699
13018	2002 08 13.46143	03 25 31.54	+22 21 29.7		699	13038	2002 08 08.25915	21 18 51.64	-20 16 31.5		699
13021	2002 07 22.20871	20 18 32.63	-16 39 37.8	16.3	644	13038	2002 08 08.30282	21 18 49.26	-20 16 36.2	17.3	644
13021	2002 07 22.23142	20 18 31.45	-16 39 42.6	16.3	644	13038	2002 08 08.32390	21 18 48.10	-20 16 38.3	17.3	644
13021	2002 07 22.25209	20 18 30.42	-16 39 45.9	16.0	644	13038	2002 08 08.34474	21 18 46.98	-20 16 40.5	17.8	644
13021	2002 08 05.25542	20 06 39.84	-17 24 17.7	18.0 V	G78	13038	2002 08 14.24689	21 13 36.72	-20 26 12.1	18.4	704
13021	2002 08 05.26117	20 06 39.56	-17 24 17.8	18.2 V	G78	13038	2002 08 14.26262	21 13 35.94	-20 26 13.0	18.3	704
13021	2002 08 05.26668	20 06 39.30	-17 24 20.5	18.6 V	G78	13038	2002 08 14.27827	21 13 35.05	-20 26 14.6	18.3	704
13021	2002 08 06.19326	20 05 54.86	-17 27 14.3	16.4	644	13038	2002 08 14.29392	21 13 34.19	-20 26 16.2	18.2	704
13021	2002 08 06.21416	20 05 53.83	-17 27 18.4	16.4	644	13039	2002 08 13.15647	17 42 45.42	-08 39 21.5	18.0	704
13021	2002 08 06.23533	20 05 52.77	-17 27 22.5	16.3	644	13039	2002 08 13.17111	17 42 45.51	-08 39 26.4	18.1	704
13021	2002 08 07.25475	20 05 04.46	-17 30 33.1	16.5	644	13039	2002 08 13.18560	17 42 45.60	-08 39 31.7	17.8	704
13021	2002 08 07.27581	20 05 03.42	-17 30 37.0	16.6	644	13039	2002 08 13.20014	17 42 45.69	-08 39 37.3	17.8	704
13021	2002 08 07.29548	20 05 02.45	-17 30 40.6	16.5	644	13039	2002 08 13.21464	17 42 45.77	-08 39 42.5	17.9	704
13021	2002 08 14.22322	19 59 58.49	-17 51 24.0	17.3	704	13039	2002 08 14.15274	17 42 53.59	-08 45 12.9	18.0	704
13021	2002 08 14.25453	19 59 57.15	-17 51 29.3	17.7	704	13039	2002 08 14.16752	17 42 53.71	-08 45 17.8	17.9	704
13021	2002 08 14.27027	19 59 56.51	-17 51 32.2	17.5	704	13039	2002 08 14.18295	17 42 53.89	-08 45 23.0	17.9	704
13021	2002 08 14.28592	19 59 55.88	-17 51 35.2	17.5	704	13039	2002 08 14.19818	17 42 53.95	-08 45 29.1	18.5	704
13025	2002 08 05.03863	23 51 42.83	-00 56 00.6	17.8 R	143	13039	2002 08 14.21392	17 42 54.07	-08 45 34.9	18.3	704
13025	2002 08 05.05448	23 51 42.31	-00 55 56.6	17.9 R	143	13044	2002 07 24.40814	22 15 39.63	-18 40 04.3	18.0	644
13025	2002 08 05.06994	23 51 41.70	-00 55 54.4	18.0 R	143	13044	2002 07 24.42024	22 15 39.09	-18 40 05.4	18.3	644
13025	2002 08 09.34225	23 49 10.27	-00 41 55.3	17.9	704	13044	2002 07 24.43612	22 15 38.40	-18 40 06.8	18.0	644
13025	2002 08 09.35759	23 49 09.66	-00 41 52.2	18.1	704	13044	2002 07 30.45030	22 10 57.84	-18 49 36.6	18.1	608
13025	2002 08 09.37295	23 49 09.04	-00 41 49.1	18.4	704	13044	2002 07 30.46062	22 10 57.28	-18 49 37.8	18.3	608
13025	2002 08 09.38829	23 49 08.38	-00 41 46.2	18.0	704	13044	2002 07 30.47108	22 10 56.73	-18 49 39.1	18.5	608
13025	2002 08 09.40364	23 49 07.76	-00 41 43.5	18.0	704	13044	2002 08 11.45526	21 59 33.33	-19 08 23.6	17.2	644
13025	2002 08 12.31011	23 47 07.81	-00 33 12.7	18.6	704	13044	2002 08 11.46561	21 59 32.67	-19 08 24.3	17.3	644
13025	2002 08 12.32508	23 47 07.17	-00 33 10.3	18.9	704	13044	2002 08 11.47598	21 59 32.01	-19 08 25.3	17.3	644
13025	2002 08 12.34010	23 47 06.40	-00 33 07.9	19.1	704	13044	2002 08 12.33969	21 58 38.57	-19 09 34.1	17.0 R	699
13025	2002 08 12.35507	23 47 05.82	-00 33 06.5	19.1	704	13044	2002 08 12.35367	21 58 37.58	-19 09 36.1		699
13025	2002 08 12.37001	23 47 05.08	-00 33 03.1	19.1	704	13044	2002 08 12.36771	21 58 36.69	-19 09 37.4		699
13025	2002 08 16.40448	23 43 56.12	-00 22 34.4	18.4 V	291	13044	2002 08 12.38177	21 58 35.78	-19 09 38.7		699
13025	2002 08 16.44068	23 43 54.26	-00 22 29.1	19.2 V	291	13044	2002 08 14.29853	21 56 35.16	-19 12 02.9	17.7	704
13025	2002 08 16.46122	23 43 53.19	-00 22 26.4	18.6 V	291	13044	2002 08 14.31398	21 56 34.15	-19 12 04.5	17.5	704
13029	2002 08 05.31484	22 00 20.17	-11 24 35.3	16.8 V	G78	13044	2002 08 14.32944	21 56 33.16	-19 12 05.5	17.9	704
13029	2002 08 05.32059	22 00 19.87	-11 24 38.9	16.9 V	G78	13044	2002 08 14.34490	21 56 32.05	-19 12 06.7	18.0	704
13029	2002 08 05.32630	22 00 19.64	-11 24 43.6	17.0 V	G78	13044	2002 08 14.36056	21 56 31.14	-19 12 06.8	17.7	704
13029	2002 08 08.41438	21 58 09.75	-12 03 17.9	15.6	644	13044	2002 08 17.23794	21 53 27.76	-19 15 14.9	17.1	644
13029	2002 08 08.42538	21 58 09.26	-12 03 26.3	17.1	644	13044	2002 08 17.32229	21 53 22.19	-19 15 20.1	17.0	644
13029	2002 08 08.43625	21 58 08.75	-12 03 34.3	16.3	644	13044	2002 08 17.38848	21 53 17.82	-19 15 23.8	17.0	644
13029	2002 08 12.33445	21 55 16.26	-12 53 06.8	15.5 R	699	13045	2002 07 22.23607	20 26 23.75	-19 47 26.6	18.0	644
13029	2002 08 12.34843	21 55 15.59	-12 53 17.4		699	13045	2002 07 22.25680	20 26 22.54	-19 47 30.4	18.0	644
13029	2002 08 12.36244	21 55 14.94	-12 53 27.9		699	13045	2002 07 22.27648	20 26 21.39	-19 47 34.4	18.2	644
13029	2002 08 12.37651	21 55 14.25	-12 53 38.7		699	13045	2002 08 08.22131	20 10 22.42	-20 35 31.4	18.0	644
13029	2002 08 14.29911	21 53 46.88	-13 18 10.1	17.2	704	13045	2002 08 08.24247	20 10 21.25	-20 35 34.5	18.3	644
13029	2002 08 14.31456	21 53 46.12	-13 18 21.9	16.5	704	13045	2002 08 08.26371	20 10 20.08	-20 35 37.6	17.8	644
13029	2002 08 14.33002	21 53 45.35	-13 18 33.2	16.8	704	13045	2002 08 13.22706	20			

13047	2002 08 16.40823	23 45 22.97	+02 59 39.5	18.9	704	13079	2002 08 13.37604	21 07 59.48	-11 07 36.4	18.5	V	G78	
13047	2002 08 16.42385	23 45 22.51	+02 59 37.5	18.6	704	13079	2002 08 14.23245	21 07 19.31	-11 15 38.4	16.9		704	
13047	2002 08 16.43911	23 45 21.98	+02 59 36.1	18.7	704	13079	2002 08 14.24739	21 07 18.58	-11 15 46.6	17.2		704	
13048	2002 07 30.50370	22 16 56.28	-06 15 51.3	17.8	608	13079	2002 08 14.26242	21 07 17.83	-11 15 55.6	17.4		704	
13048	2002 07 30.51395	22 16 55.92	-06 15 54.8	17.8	608	13079	2002 08 14.27731	21 07 17.07	-11 16 03.9	17.2		704	
13048	2002 07 30.52462	22 16 55.52	-06 15 58.5	17.9	608	13079	2002 08 14.29263	21 07 16.32	-11 16 12.3	17.7		704	
13048	2002 08 08.33232	22 11 16.36	-07 12 22.9	17.1	R	13079	2002 08 17.25924	21 04 58.25	-11 44 06.8	17.2		644	
13048	2002 08 08.34634	22 11 15.72	-07 12 29.0		699	13079	2002 08 17.28258	21 04 57.14	-11 44 20.0	17.1		644	
13048	2002 08 08.36036	22 11 15.11	-07 12 35.0		699	13079	2002 08 17.32883	21 04 54.90	-11 44 46.1	17.2		644	
13048	2002 08 08.37436	22 11 14.47	-07 12 40.6		699	13081	2002 07 24.32186	22 08 23.31	-04 13 42.6	16.8		644	
13048	2002 08 09.33392	22 10 32.73	-07 19 32.2	17.7	704	13081	2002 07 24.33345	22 08 23.04	-04 13 48.0	17.0		644	
13048	2002 08 09.34926	22 10 32.07	-07 19 38.7	18.3	704	13081	2002 07 24.34380	22 08 22.76	-04 13 52.9	15.9		644	
13048	2002 08 09.36461	22 10 31.33	-07 19 45.9	18.0	704	13081	2002 07 30.44405	22 05 41.02	-05 05 55.9	16.3		608	
13048	2002 08 09.37995	22 10 30.60	-07 19 52.4	18.2	704	13081	2002 07 30.45525	22 05 40.65	-05 06 01.9	16.3		608	
13048	2002 08 09.39530	22 10 29.88	-07 19 58.9	18.1	704	13081	2002 07 30.46548	22 05 40.32	-05 06 07.7	16.2		608	
13048	2002 08 13.36058	22 07 30.25	-07 49 26.9	16.6	R	13081	2002 08 06.47253	22 01 39.01	-06 16 35.8	15.3		644	
13048	2002 08 13.37631	22 07 29.51	-07 49 34.0		699	13081	2002 08 06.48305	22 01 38.60	-06 16 42.6	15.2		644	
13048	2002 08 13.39208	22 07 28.73	-07 49 41.1		699	13081	2002 08 06.49335	22 01 38.20	-06 16 49.2	15.2		644	
13048	2002 08 13.40783	22 07 27.96	-07 49 48.3		699	13081	2002 08 08.33406	22 00 27.07	-06 37 00.5	15.0	R	699	
13048	2002 08 14.29772	22 06 46.54	-07 56 37.9	17.0	704	13081	2002 08 08.34808	22 00 26.47	-06 37 09.9			699	
13048	2002 08 14.31266	22 06 45.80	-07 56 44.8	17.3	704	13081	2002 08 08.36212	22 00 25.89	-06 37 19.4			699	
13048	2002 08 14.32762	22 06 45.06	-07 56 52.0	17.3	704	13081	2002 08 08.37611	22 00 25.31	-06 37 28.6			699	
13048	2002 08 14.34297	22 06 44.30	-07 56 59.0	17.4	704	13081	2002 08 09.33341	21 59 47.01	-06 48 12.3	15.7		704	
13048	2002 08 14.35761	22 06 43.57	-07 57 06.2	17.5	704	13081	2002 08 09.34875	21 59 46.36	-06 48 22.8	15.8		704	
13048	2002 08 16.42300	22 05 05.78	-08 13 10.8	17.5	608	13081	2002 08 09.36411	21 59 45.71	-06 48 33.3	15.8		704	
13048	2002 08 16.43380	22 05 05.25	-08 13 16.8	17.3	608	13081	2002 08 09.37945	21 59 45.05	-06 48 43.7	15.8		704	
13048	2002 08 16.44477	22 05 04.68	-08 13 21.2	17.6	608	13081	2002 08 09.39479	21 59 44.40	-06 48 54.2	16.0		704	
13049	2002 08 11.29569	20 47 11.64	+01 09 24.6	17.8	V	G78	13081	2002 08 14.29691	21 56 18.76	-07 46 07.0	14.9		704
13049	2002 08 11.30962	20 47 11.04	+01 09 19.6	17.8	V	G78	13081	2002 08 14.31157	21 56 18.09	-07 46 17.4	15.5		704
13049	2002 08 11.32357	20 47 10.22	+01 09 14.2	17.6	V	G78	13081	2002 08 14.32680	21 56 17.41	-07 46 28.4	15.2		704
13049	2002 08 12.23553	20 46 24.71	+01 02 58.1	17.2	704	13081	2002 08 14.34162	21 56 16.73	-07 46 39.0	15.5		704	
13049	2002 08 12.25062	20 46 23.94	+01 02 51.8	17.8	704	13081	2002 08 14.35679	21 56 16.01	-07 46 49.8	15.2		704	
13049	2002 08 12.28080	20 46 22.36	+01 02 39.1	17.4	704	13081	2002 08 17.23332	21 54 10.21	-08 21 47.2	14.9		644	
13049	2002 08 12.29592	20 46 21.58	+01 02 32.6	17.3	704	13081	2002 08 17.31339	21 54 06.49	-08 22 46.4	14.9		644	
13049	2002 08 13.22847	20 45 35.33	+00 55 59.6	16.5	704	13081	2002 08 17.37695	21 54 03.52	-08 23 33.3	14.8		644	
13049	2002 08 13.24311	20 45 34.59	+00 55 53.2	16.8	704	13083	2002 08 13.36410	22 17 32.19	-05 51 20.5	19.3	R	699	
13049	2002 08 13.25769	20 45 33.84	+00 55 47.0	16.8	704	13083	2002 08 13.37982	22 17 31.34	-05 51 25.8			699	
13049	2002 08 13.27218	20 45 33.10	+00 55 40.9	17.1	704	13083	2002 08 13.39558	22 17 30.55	-05 51 30.5			699	
13049	2002 08 13.28668	20 45 32.34	+00 55 34.5	16.9	704	13083	2002 08 13.41133	22 17 29.79	-05 51 36.1			699	
13061	2002 07 27.27073	20 04 00.74	-33 38 32.6	17.0	644	13083	2002 08 16.43123	22 15 05.38	-06 06 48.2	20.4		644	
13061	2002 07 27.29239	20 03 59.36	-33 38 32.5	17.0	644	13083	2002 08 16.44307	22 15 04.81	-06 06 52.4	20.0		644	
13061	2002 07 27.31414	20 03 57.95	-33 38 32.0	16.9	644	13083	2002 08 16.45343	22 15 04.31	-06 06 55.4	20.4		644	
13061	2002 08 03.29152	19 56 54.07	-33 31 58.3	17.1	644	13083	2002 08 16.45800	22 15 04.22	-06 06 56.0	20.6		608	
13061	2002 08 03.30419	19 56 53.31	-33 31 57.1	17.1	644	13083	2002 08 16.46860	22 15 03.65	-06 06 59.4	21.2		608	
13061	2002 08 03.31893	19 56 52.41	-33 31 56.4	17.6	644	13083	2002 08 16.47895	22 15 03.16	-06 07 02.5	20.8		608	
13064	2002 07 23.44263	22 16 30.73	-13 34 43.7	18.2	644	13084	2002 08 05.37689	02 09 54.54	+05 49 52.5	18.3		704	
13064	2002 07 23.45307	22 16 30.45	-13 34 48.2	18.2	644	13084	2002 08 05.39180	02 09 55.13	+05 49 53.7	19.1		704	
13064	2002 07 23.46347	22 16 30.15	-13 34 52.5	18.2	644	13084	2002 08 05.40672	02 09 55.72	+05 49 55.5	18.7		704	
13064	2002 07 30.46423	22 12 57.02	-14 27 24.2	19.3	608	13084	2002 08 05.42166	02 09 56.37	+05 49 56.8	18.7		704	
13064	2002 07 30.47468	22 12 56.64	-14 27 29.2	19.3	608	13084	2002 08 05.43660	02 09 56.94	+05 49 58.1	18.8		704	
13064	2002 07 30.48511	22 12 56.22	-14 27 34.7	18.9	608	13084	2002 08 11.38639	02 13 46.11	+05 56 00.9	18.7		704	
13064	2002 08 12.33619	22 03 33.80	-16 18 08.2	17.4	R	699	13084	2002 08 11.40146	02 13 46.64	+05 56 01.1	19.2		704
13064	2002 08 12.35018	22 03 33.08	-16 18 16.1		699	13084	2002 08 11.41652	02 13 47.07	+05 56 00.9	19.2		704	
13064	2002 08 12.36420	22 03 32.33	-16 18 23.0		699	13084	2002 08 11.43160	02 13 47.64	+05 56 01.1	18.9		704	
13064	2002 08 12.37825	22 03 31.57	-16 18 30.8		699	13084	2002 08 11.44668	02 13 48.06	+05 56 03.2	19.5		704	
13064	2002 08 14.30009	22 01 53.94	-16 35 42.7	17.9	704	13085	2002 07 23.29591	21 14 39.73	-15 47 39.9	17.9		644	
13064	2002 08 14.31556	22 01 53.03	-16 35 50.8	18.4	704	13085	2002 07 23.32035	21 14 38.55	-15 47 45.2	17.7		644	
13064	2002 08 14.33030	22 01 52.08	-16 35 59.9	18.5	704	13085	2002 07 23.35905	21 14 36.68	-15 47 53.3	17.6		644	
13064	2002 08 14.33101	22 01 52.23	-16 35 59.5	18.2	704	13085	2002 07 28.46274	21 10 29.30	-16 05 53.8	18.4		608	
13064	2002 08 14.34577	22 01 51.40	-16 36 08.5	18.2	704	13085	2002 07 28.47380	21 10 28.72	-16 05 56.2	18.2		608	
13064	2002 08 14.34647	22 01 51.45	-16 36 08.3	18.5	704	13085	2002 07 28.48475	21 10 28.16	-16 05 58.5	18.2		608	
13064	2002 08 14.36142	22 01 50.55	-16 36 17.0	18.3	704	13085	2002 08 14.22887	20 56 05.05	-17 06 29.1	18.0		704	
13066	2002 08 13.43070	03 19 34.82	+20 38 09.1	19.1	R	699	13085	2002 08 14.24454	20 56 04.26	-17 06 32.2	18.1		704
13066	2002 08 13.44386	03 19 35.52	+20 38 14.4		699	13085	2002 08 14.26018	20 56 03.47	-17 06 35.6	18.3		704	
13066	2002 08 13.45704	03 19 36.29	+20 38 17.9		699	13085	2002 08 17.25229	20 53 36.99	-17 16 28.4	17.4		644	
13066	2002 08 13.47021	03 19 37.15	+20 38 23.5		699	13085	2002 08 17.25458	20 53 36.91	-17 16 28.5	17.3		644	
13067	2002 08 04.37773	02 05 48.09	+13 48 25.4	18.1	704	13085	2002 08 17.27318	20 53 35.94	-17 16 32.4	17.4		644	
13067	2002 08 04.39258	02 05 49.24	+13 48 29.5	18.4	704	13085	2002 08 17.27553	20 53 35.86	-17 16 32.5	17.3		644	
13067	2002 08 04.40747	02 05 50.32	+13 48 33.6	18.3	704	13085	2002 08 17.31042	20 53 34.08	-17 16 39.7	17.6		644	
13067	2002 08 04.42232	02 05 51.46	+13 48 37.1	18.6	704	13085	2002 08 17.31518	20 53 33.89	-17 16 40.0	17.5		644	
13067	2002 08 04.43716	02 05 52.55	+13 48 41.3	18.5	704	13086	2002 08 13.32133	22 31 28.29	-21 58 54.4	17.5		704	
13067	2002 08 05.36817	02 07 03.35	+13 52 39.7	18.8	704	13086	2002 08 13.33716	22 31 27.59	-21 59 02.2	17.6		704	
13067	2002 08 05.39806	02 07 05.57	+13 52 47.8	18.8	704	13086	2002 08 13.35286	22 31 26.87	-21 59 10.4	17.7		704	
13067	2002 08 05.41299	02 07 06.64	+13 52 50.5	19.1	704	13086	2002 08 13.36855	22 31 26.15	-21 59 18.8	17.6		7	

2002 AUG. 22

M.P.S. 60465

13093	2002 08 04.41111	22 01 20.61	+01 05 54.7	16.4	644	13110	2002 08 13.37770	00 27 32.40	+19 41 00.2	17.5	704
13093	2002 08 05.47545	22 00 38.81	+01 02 12.0	16.7	644	13110	2002 08 13.37773	00 27 32.38	+19 41 00.3	18.1	704
13093	2002 08 05.48598	22 00 38.37	+01 02 09.8	16.7	644	13110	2002 08 13.37794	00 27 32.39	+19 41 01.4	18.1	704
13093	2002 08 05.49628	22 00 37.96	+01 02 07.5	16.7	644	13110	2002 08 13.39246	00 27 32.26	+19 41 09.7	18.0	704
13093	2002 08 08.32180	21 58 44.14	+00 51 24.9	16.8 R	699	13110	2002 08 13.39267	00 27 32.24	+19 41 09.8	18.0	704
13093	2002 08 08.33582	21 58 43.56	+00 51 21.4		699	13110	2002 08 13.39323	00 27 32.29	+19 41 10.2	17.9	704
13093	2002 08 08.34986	21 58 42.96	+00 51 18.2		699	13110	2002 08 13.40727	00 27 32.14	+19 41 19.0	18.1	704
13093	2002 08 08.36386	21 58 42.37	+00 51 14.7		699	13110	2002 08 13.40747	00 27 32.11	+19 41 19.4	18.4	704
13093	2002 08 12.30166	21 55 57.36	+00 34 24.8	17.2	704	13110	2002 08 13.40882	00 27 32.17	+19 41 19.6	17.8	704
13093	2002 08 12.31660	21 55 56.70	+00 34 20.8	17.5	704	13110	2002 08 13.42193	00 27 32.01	+19 41 28.4	18.1	704
13093	2002 08 12.33158	21 55 56.04	+00 34 16.6	17.1	704	13110	2002 08 13.42214	00 27 31.99	+19 41 28.6	18.4	704
13093	2002 08 12.34663	21 55 55.37	+00 34 12.5	17.2	704	13110	2002 08 13.42446	00 27 32.03	+19 41 29.4	17.6	704
13093	2002 08 12.36157	21 55 54.74	+00 34 08.4	18.0	704	13110	2002 08 13.44006	00 27 31.88	+19 41 39.1	18.0	704
13093	2002 08 13.29453	21 55 14.89	+00 29 49.8	16.7 R	699	13113	2002 08 11.36316	01 28 04.00	+09 04 08.1	19.1	704
13093	2002 08 13.31116	21 55 14.16	+00 29 45.1		699	13113	2002 08 11.37763	01 28 04.30	+09 04 07.6	19.3	704
13093	2002 08 13.32780	21 55 13.42	+00 29 40.4		699	13113	2002 08 11.38365	01 28 04.24	+09 04 06.8	18.8	704
13093	2002 08 13.34446	21 55 12.68	+00 29 35.8		699	13113	2002 08 11.39871	01 28 04.54	+09 04 06.0	19.2	704
13093	2002 08 15.43147	21 53 42.44	+00 19 34.6	16.9	644	13113	2002 08 11.40578	01 28 04.76	+09 04 07.5	19.8	704
13093	2002 08 15.44183	21 53 41.99	+00 19 31.5	16.8	644	13113	2002 08 11.41377	01 28 04.74	+09 04 05.9	19.2	704
13093	2002 08 15.45233	21 53 41.52	+00 19 28.4	16.8	644	13113	2002 08 11.42001	01 28 04.98	+09 04 06.0	19.5	704
13095	2002 08 10.34515	22 44 40.64	-10 59 55.3	18.4	704	13113	2002 08 11.42885	01 28 05.01	+09 04 04.3	19.5	704
13095	2002 08 10.35706	22 44 40.07	-10 59 58.1	18.6	704	13113	2002 08 11.44393	01 28 05.34	+09 04 04.3	18.6	704
13095	2002 08 10.36894	22 44 39.48	-11 00 03.0	19.1	704	13114	2002 08 13.23273	21 00 28.09	-30 15 27.2	17.7	704
13095	2002 08 10.38082	22 44 38.84	-11 00 03.3	18.8	704	13114	2002 08 13.24823	21 00 27.16	-30 15 26.4	18.2	704
13095	2002 08 10.39270	22 44 38.32	-11 00 06.7	19.1	704	13114	2002 08 13.26372	21 00 26.17	-30 15 26.0	18.0	704
13095	2002 08 14.30060	22 41 23.95	-11 16 06.8	18.0	704	13114	2002 08 13.27921	21 00 25.20	-30 15 25.2	18.1	704
13095	2002 08 14.31553	22 41 23.12	-11 16 11.3	18.1	704	13114	2002 08 13.29470	21 00 24.24	-30 15 25.3	18.2	704
13095	2002 08 14.33068	22 41 22.24	-11 16 15.2	17.8	704	13115	2002 08 14.38871	03 12 34.26	+18 12 24.8	19.4 R	699
13095	2002 08 14.34583	22 41 21.45	-11 16 18.5	18.2	704	13115	2002 08 14.40545	03 12 34.95	+18 12 30.1		699
13095	2002 08 14.36048	22 41 20.66	-11 16 22.3	18.3	704	13115	2002 08 14.42216	03 12 35.60	+18 12 32.8		699
13095	2002 08 17.58646	22 38 27.43	-11 30 13.5	18.2	608	13115	2002 08 14.43886	03 12 36.46	+18 12 33.9		699
13095	2002 08 17.59763	22 38 26.76	-11 30 16.9	18.4	608	13122	2002 07 23.52202	21 44 45.83	-11 37 20.2	18.3	608
13095	2002 08 17.60889	22 38 26.15	-11 30 19.7	18.6	608	13122	2002 07 23.53279	21 44 45.39	-11 37 24.7	18.2	608
13099	2002 08 10.34763	23 16 27.47	-10 30 25.9	17.6	704	13122	2002 07 23.54357	21 44 44.95	-11 37 29.3	18.3	608
13099	2002 08 10.35953	23 16 27.02	-10 30 29.9	18.1	704	13122	2002 07 29.23453	21 40 47.67	-12 20 53.9	17.2	644
13099	2002 08 10.37142	23 16 26.64	-10 30 34.0	18.1	704	13122	2002 07 29.29758	21 40 44.69	-12 21 24.5	17.4	644
13099	2002 08 10.38329	23 16 26.17	-10 30 36.6	17.8	704	13122	2002 07 29.36362	21 40 41.52	-12 21 56.3	17.1	644
13099	2002 08 10.39518	23 16 25.78	-10 30 40.8	17.9	704	13122	2002 08 06.43769	21 34 05.35	-13 29 41.1	16.9	644
13099	2002 08 12.57383	23 15 09.17	-10 42 28.6	18.4	608	13122	2002 08 06.44808	21 34 04.80	-13 29 46.4	16.9	644
13099	2002 08 12.58460	23 15 08.78	-10 42 31.8	18.5	608	13122	2002 08 06.45857	21 34 04.23	-13 29 51.8	17.0	644
13099	2002 08 12.59544	23 15 08.35	-10 42 35.7	18.4	608	13122	2002 08 07.44729	21 33 12.73	-13 38 26.6	16.9	644
13099	2002 08 14.30328	23 14 03.96	-10 52 10.8	17.8	704	13122	2002 08 07.45774	21 33 12.15	-13 38 32.2	16.9	644
13099	2002 08 14.31819	23 14 03.38	-10 52 16.5	17.8	704	13122	2002 08 07.46811	21 33 11.59	-13 38 37.5	16.9	644
13099	2002 08 14.33333	23 14 02.75	-10 52 21.8	17.8	704	13122	2002 08 08.35288	21 32 25.40	-13 46 21.0	17.0	644
13099	2002 08 14.34850	23 14 02.05	-10 52 26.8	17.8	704	13122	2002 08 08.36457	21 32 24.75	-13 46 27.1	16.8	644
13099	2002 08 14.36314	23 14 01.51	-10 52 32.0	17.8	704	13122	2002 08 08.37499	21 32 24.17	-13 46 32.4	17.0	644
13099	2002 08 15.27830	23 13 25.38	-10 57 46.7	17.4 R	699	13122	2002 08 12.48281	21 28 46.05	-14 22 21.5	17.8	608
13099	2002 08 15.27918	23 13 25.30	-10 57 47.7	17.2 R	699	13122	2002 08 12.49374	21 28 45.44	-14 22 27.0	17.7	608
13099	2002 08 15.30297	23 13 24.34	-10 57 55.4		699	13122	2002 08 12.50456	21 28 44.82	-14 22 33.0	17.7	608
13099	2002 08 15.30383	23 13 24.25	-10 57 55.6		699	13122	2002 08 13.26998	21 28 04.38	-14 29 12.5	17.6 V	291
13099	2002 08 15.32749	23 13 23.34	-10 58 04.0		699	13122	2002 08 13.29036	21 28 03.25	-14 29 23.2	17.4 V	291
13099	2002 08 15.32837	23 13 23.23	-10 58 04.1		699	13122	2002 08 13.31111	21 28 02.10	-14 29 34.1	17.3 V	291
13099	2002 08 15.35204	23 13 22.27	-10 58 12.8		699	13122	2002 08 13.32097	21 28 01.60	-14 29 39.8	18.0 V	G78
13099	2002 08 15.35292	23 13 22.17	-10 58 12.9		699	13122	2002 08 13.34913	21 28 00.03	-14 29 54.4	18.0 V	G78
13100	2002 08 10.35025	23 38 06.25	-06 30 51.6	17.3	704	13122	2002 08 13.37997	21 27 58.28	-14 30 11.6	18.9 V	G78
13100	2002 08 10.36215	23 38 06.06	-06 30 55.4	18.7	704	13122	2002 08 14.29606	21 27 09.89	-14 38 08.7	17.5	704
13100	2002 08 10.37403	23 38 05.96	-06 30 58.8	18.7	704	13122	2002 08 14.31151	21 27 09.01	-14 38 16.2	17.5	704
13100	2002 08 10.38591	23 38 05.78	-06 31 01.9	17.8	704	13122	2002 08 14.32697	21 27 08.12	-14 38 25.0	17.7	704
13100	2002 08 10.39779	23 38 05.63	-06 31 06.7	17.0	704	13122	2002 08 14.34243	21 27 07.26	-14 38 32.6	17.5	704
13100	2002 08 12.30035	23 37 45.41	-06 40 00.4	17.3	704	13122	2002 08 14.35789	21 27 06.39	-14 38 41.2	17.5	704
13100	2002 08 12.31541	23 37 45.17	-06 40 04.9	18.0	704	13122	2002 08 16.27798	21 25 25.33	-14 55 08.8	17.8 V	291
13100	2002 08 12.32964	23 37 44.99	-06 40 09.1	17.9	704	13122	2002 08 16.29888	21 25 24.17	-14 55 19.5	17.6 V	291
13100	2002 08 12.34386	23 37 44.77	-06 40 13.7	17.9	704	13122	2002 08 16.32022	21 25 22.99	-14 55 30.5	17.6 V	291
13100	2002 08 12.35815	23 37 44.48	-06 40 18.2	17.6	704	13122	2002 08 17.35395	21 24 28.95	-15 04 18.6	17.0	644
13101	2002 08 05.37115	00 53 46.21	+06 06 23.0	17.9	704	13122	2002 08 17.35635	21 24 28.84	-15 04 19.9	16.7	644
13101	2002 08 05.38616	00 53 46.57	+06 06 22.1	18.6	704	13122	2002 08 17.37523	21 24 27.79	-15 04 29.4	17.0	644
13101	2002 08 05.41600	00 53 47.20	+06 06 21.7	19.1	704	13122	2002 08 17.37867	21 24 27.61	-15 04 31.3	17.0	644
13101	2002 08 05.43094	00 53 47.61	+06 06 20.8	18.6	704	13122	2002 08 17.40177	21 24 26.34	-15 04 42.3	17.2	644
13103	2002 08 14.31998	22 46 25.48	-12 33 54.7	18.7	704	13122	2002 08 17.40292	21 24 26.32	-15 04 43.4	17.2	644
13103	2002 08 14.33544	22 46 24.69	-12 33 59.9	18.7	704	13126	2002 08 12.29737	22 57 28.65	-02 56 30.8	18.6	704
13103	2002 08 14.35090	22 46 23.94	-12 34 05.3	18.7	704	13126	2002 08 12.31242	22 57 27.99	-02 56 34.6	19.3	704
13103	2002 08 14.36656	22 46 23.23	-12 34 10.8	19.1	704	13126	2002 08 12.32666	22 57 27.34	-02 56 36.4	19.1	704
13103	2002 08 15.27655	22 45 40.31	-12 39 41.7	18.4 R	699	13126	2002 08 12.34089	22 57 26.76	-02 56 38.9	19.0	704
13103	2002 08 15.30120	22 45 39.17	-12 39 50.3		699	13126	2002 08 12.35517	22 57 26.15	-02 56 42.5	18.9	704
13103	2002 08 15.32576	22 45 37.96	-12 40 00.1		699	13126	2002 08 12.39116	22 57 24.59	-02 56 49.1	18.4 R	699
13103	2002 08 15.35028	22 45 36.70	-12 40 08.4		699	13126	2002 08 12.40170	22 57 24.10	-02 5		

13134	2002 08 03.18920	20 40 26.66	-13 44 01.0	16.5	644	13147	2002 08 15.21135	21 08 27.67	-16 09 26.7	16.8 R	699
13134	2002 08 03.27611	20 40 21.94	-13 44 32.6	16.5	644	13147	2002 08 15.22894	21 08 26.86	-16 09 30.9		699
13134	2002 08 03.34293	20 40 18.30	-13 44 56.8	16.5	644	13147	2002 08 15.24653	21 08 25.97	-16 09 36.3		699
13134	2002 08 06.27420	20 37 45.85	-14 02 45.1	16.5	644	13147	2002 08 15.26414	21 08 25.14	-16 09 41.1		699
13134	2002 08 06.30133	20 37 44.39	-14 02 55.1	16.6	644	13147	2002 08 17.25924	21 06 51.77	-16 18 14.3	17.3	644
13134	2002 08 06.33162	20 37 42.74	-14 03 06.2	16.6	644	13147	2002 08 17.26279	21 06 51.63	-16 18 14.6	17.3	644
13134	2002 08 14.22668	20 31 08.60	-14 51 44.2	17.3	704	13147	2002 08 17.28258	21 06 50.64	-16 18 20.1	17.3	644
13134	2002 08 14.24236	20 31 07.79	-14 51 49.7	17.7	704	13147	2002 08 17.29074	21 06 50.28	-16 18 21.7	17.3	644
13134	2002 08 14.25800	20 31 07.05	-14 51 56.2	17.6	704	13147	2002 08 17.32883	21 06 48.43	-16 18 31.9	17.3	644
13134	2002 08 14.27373	20 31 06.23	-14 52 01.7	17.7	704	13147	2002 08 17.33705	21 06 48.06	-16 18 33.5	17.2	644
13134	2002 08 14.28939	20 31 05.47	-14 52 07.4	17.7	704	13148	2002 08 12.37708	01 06 31.35	-02 07 24.8	19.1	704
13134	2002 08 17.16331	20 28 54.22	-15 09 34.0	17.4	644	13148	2002 08 12.39193	01 06 31.36	-02 07 29.0	19.5	704
13134	2002 08 17.18434	20 28 53.25	-15 09 41.7	17.3	644	13148	2002 08 12.40671	01 06 31.31	-02 07 31.9	19.6	704
13134	2002 08 17.20518	20 28 52.28	-15 09 49.1	17.4	644	13148	2002 08 12.42159	01 06 31.23	-02 07 35.1	20.0	704
13135	2002 08 13.22199	19 17 34.76	-28 28 10.6	18.1	704	13148	2002 08 12.43637	01 06 31.16	-02 07 38.2	19.6	704
13135	2002 08 13.23750	19 17 34.08	-28 28 06.1	18.5	704	13152	2002 08 05.44398	21 40 26.41	-06 55 44.3	16.5	644
13135	2002 08 13.25299	19 17 33.39	-28 28 00.9	18.6	704	13152	2002 08 05.45455	21 40 25.86	-06 55 46.6	16.7	644
13135	2002 08 13.26848	19 17 32.64	-28 27 56.3	19.1	704	13152	2002 08 05.46493	21 40 25.33	-06 55 48.4	16.6	644
13135	2002 08 13.28397	19 17 32.01	-28 27 50.5	18.0	704	13152	2002 08 06.44342	21 39 36.70	-06 58 49.0	17.1	644
13136	2002 08 10.35095	23 49 05.00	-02 03 00.2	17.4	704	13152	2002 08 06.45390	21 39 36.15	-06 58 51.0	17.2	644
13136	2002 08 10.38661	23 49 04.35	-02 02 59.2	19.2	704	13152	2002 08 06.46438	21 39 35.60	-06 58 52.9	17.2	644
13136	2002 08 10.39850	23 49 04.12	-02 02 59.3	18.7	704	13152	2002 08 07.45077	21 38 45.72	-07 02 04.1	17.4	644
13136	2002 08 12.31031	23 48 38.30	-02 02 29.7	17.8	704	13152	2002 08 07.46119	21 38 45.18	-07 02 06.0	17.5	644
13136	2002 08 12.32528	23 48 37.93	-02 02 27.8	19.8	704	13152	2002 08 07.47276	21 38 44.57	-07 02 08.5	17.5	644
13136	2002 08 12.34030	23 48 37.65	-02 02 29.3	19.7	704	13152	2002 08 14.29503	21 32 44.18	-07 28 07.0	17.1	704
13136	2002 08 12.35527	23 48 37.35	-02 02 30.3	19.7	704	13152	2002 08 14.30983	21 32 43.33	-07 28 11.4	17.2	704
13136	2002 08 12.37021	23 48 37.00	-02 02 27.9	19.2	704	13152	2002 08 14.32506	21 32 42.45	-07 28 15.0	17.1	704
13136	2002 08 13.29840	23 48 22.21	-02 02 27.1	16.8	704	13152	2002 08 14.33988	21 32 41.61	-07 28 18.1	17.3	704
13136	2002 08 13.31414	23 48 21.83	-02 02 25.7	18.2	704	13152	2002 08 14.35506	21 32 40.73	-07 28 22.3	17.0	704
13136	2002 08 13.32997	23 48 21.53	-02 02 27.0	18.8	704	13152	2002 08 16.36055	21 30 52.66	-07 37 04.2	18.6	608
13136	2002 08 13.34567	23 48 21.22	-02 02 26.2	19.0	704	13152	2002 08 16.36725	21 30 51.88	-07 37 07.2	17.5	644
13136	2002 08 13.36135	23 48 20.82	-02 02 27.0	18.0	704	13152	2002 08 16.37101	21 30 52.07	-07 37 07.1	18.2	608
13138	2002 08 01.37068	01 26 51.99	+22 51 43.2	16.9	704	13152	2002 08 16.38164	21 30 51.46	-07 37 09.9	18.2	608
13138	2002 08 01.38466	01 26 52.90	+22 51 49.3	17.5	704	13152	2002 08 16.39056	21 30 50.57	-07 37 13.4	17.5	644
13138	2002 08 01.38539	01 26 52.93	+22 51 49.6	18.1	704	13152	2002 08 16.41157	21 30 49.36	-07 37 18.9	17.5	644
13138	2002 08 01.39845	01 26 53.79	+22 51 55.4	17.5	704	13155	2002 08 11.23966	18 11 40.02	+08 40 48.2	19.2	704
13138	2002 08 01.39919	01 26 53.82	+22 51 56.1	18.1	704	13155	2002 08 11.25513	18 11 39.61	+08 40 44.2	18.8	704
13138	2002 08 01.41300	01 26 54.69	+22 52 02.1	18.1	704	13155	2002 08 11.27054	18 11 39.25	+08 40 40.3	18.9	704
13138	2002 08 01.42686	01 26 55.55	+22 52 08.7	17.9	704	13155	2002 08 12.14626	18 11 18.22	+08 36 41.4	18.2	704
13138	2002 08 13.36787	01 38 05.16	+24 06 58.5	17.9	704	13155	2002 08 12.16172	18 11 17.81	+08 36 37.3	18.7	704
13138	2002 08 13.38262	01 38 05.80	+24 07 01.6	17.6	704	13155	2002 08 12.17718	18 11 17.42	+08 36 33.4	18.9	704
13138	2002 08 13.39734	01 38 06.45	+24 07 05.7	17.7	704	13155	2002 08 12.19264	18 11 17.04	+08 36 29.0	19.1	704
13138	2002 08 13.41210	01 38 07.11	+24 07 10.1	17.6	704	13155	2002 08 12.20812	18 11 16.62	+08 36 24.5	18.7	704
13138	2002 08 13.42684	01 38 07.78	+24 07 15.5	17.6	704	13155	2002 08 13.14281	18 10 55.64	+08 32 01.0	18.7	704
13141	2002 08 10.34925	23 32 36.22	-06 06 30.7	17.8	704	13155	2002 08 13.15846	18 10 55.25	+08 31 57.1	19.1	704
13141	2002 08 10.36115	23 32 35.85	-06 06 32.4	18.1	704	13155	2002 08 13.17410	18 10 54.99	+08 31 51.9	19.5	704
13141	2002 08 10.37303	23 32 35.49	-06 06 34.4	18.1	704	13155	2002 08 13.18973	18 10 54.55	+08 31 47.0	18.7	704
13141	2002 08 10.38491	23 32 35.17	-06 06 35.7	18.9	704	13159	2002 07 28.39518	20 53 46.60	-21 29 57.1	18.5	608
13141	2002 08 10.39680	23 32 34.81	-06 06 37.8	18.4	704	13159	2002 07 28.40576	20 53 45.94	-21 29 59.6	18.5	608
13141	2002 08 12.30025	23 31 40.43	-06 11 45.5	17.8	704	13159	2002 07 28.41622	20 53 45.30	-21 30 01.7	18.5	608
13141	2002 08 12.31532	23 31 39.94	-06 11 47.7	18.3	704	13159	2002 08 08.28635	20 42 30.26	-22 05 58.1	17.0	644
13141	2002 08 12.32954	23 31 39.47	-06 11 50.4	18.4	704	13159	2002 08 08.30758	20 42 28.88	-22 06 01.7	17.0	644
13141	2002 08 12.34376	23 31 39.02	-06 11 53.1	18.2	704	13159	2002 08 08.32852	20 42 27.51	-22 06 05.3	17.4	644
13141	2002 08 12.35805	23 31 38.54	-06 11 54.8	18.2	704	13159	2002 08 13.23026	20 37 28.27	-22 18 55.5	17.8	704
13142	2002 08 03.36379	21 16 45.30	+04 02 48.4	17.6	644	13159	2002 08 13.24576	20 37 27.31	-22 18 57.4	18.3	704
13142	2002 08 03.37414	21 16 44.78	+04 02 47.1	17.6	644	13159	2002 08 13.26126	20 37 26.33	-22 19 00.1	18.1	704
13142	2002 08 03.38459	21 16 44.26	+04 02 45.8	17.4	644	13159	2002 08 13.27674	20 37 25.36	-22 19 02.0	18.2	704
13142	2002 08 11.23765	21 10 15.54	+03 41 02.9	18.3	704	13159	2002 08 13.29223	20 37 24.41	-22 19 04.3	18.1	704
13142	2002 08 11.25313	21 10 14.69	+03 41 00.1	18.7	704	13161	2002 07 22.24640	20 34 51.67	-21 01 23.8	16.7	644
13142	2002 08 11.26854	21 10 13.97	+03 40 56.3	19.0	704	13161	2002 07 22.26723	20 34 50.41	-21 01 27.4	16.5	644
13142	2002 08 11.28394	21 10 13.13	+03 40 53.6	18.5	704	13161	2002 07 22.28797	20 34 49.16	-21 01 31.0	16.6	644
13142	2002 08 11.29934	21 10 12.33	+03 40 50.1	18.6	704	13161	2002 07 28.36751	20 28 44.36	-21 17 58.4	17.1	608
13142	2002 08 12.23730	21 09 25.68	+03 37 30.2	18.8	704	13161	2002 07 28.37791	20 28 43.70	-21 18 00.2	17.1	608
13142	2002 08 12.25239	21 09 24.92	+03 37 27.4	18.7	704	13161	2002 07 28.38829	20 28 43.03	-21 18 01.9	17.2	608
13142	2002 08 12.26749	21 09 24.13	+03 37 23.7	18.6	704	13161	2002 08 13.22736	20 13 05.86	-21 50 32.3	17.4	704
13142	2002 08 12.28257	21 09 23.36	+03 37 20.8	18.5	704	13161	2002 08 13.24287	20 13 04.98	-21 50 33.8	17.4	704
13142	2002 08 12.29769	21 09 22.60	+03 37 16.9	18.6	704	13161	2002 08 13.25837	20 13 04.12	-21 50 35.1	17.5	704
13142	2002 08 13.25118	21 08 35.16	+03 33 43.1	18.4 R	683	13161	2002 08 13.27386	20 13 03.26	-21 50 36.2	17.7	704
13142	2002 08 13.26265	21 08 34.55	+03 33 40.3	18.6 R	683	13161	2002 08 13.28934	20 13 02.41	-21 50 37.1	17.5	704
13142	2002 08 13.27575	21 08 33.91	+03 33 38.3	18.8 R	683	13162	2002 08 10.34360	22 56 15.55	+04 38 11.2	16.7	704
13142	2002 08 16.23055	21 06 07.92	+03 21 42.7	17.8	704	13162	2002 08 10.35527	22 56 15.16	+04 38 11.5	16.7	704
13142	2002 08 16.24587	21 06 07.14	+03 21 38.9	17.9	704	13162	2002 08 10.36674	22 56 14.75	+04 38 12.2	17.3	704
13142	2002 08 16.26132	21 06 06.36	+03 21 35.1	18.1	704	13162	2002 08 10.37864	22 56 14.33	+04 38 13.3	17.4	704
13142	2002 08 16.27675	21 06 05.64	+03 21 30.8	17.8	704	13162	2002 08 10.39009	22 56 13.90	+04 38 13.9	17.3	704
13142	2002 08 16.29257	21 06 04.76	+03 21 26.5	18.0	704	13162	2002 08 11.30866	22 55 44.01	+04 38 55.9	16.6	704
13143	2002 08 01.36986	01 13 29.78	+21 58 50.2								

13166	2002 08 14.43652	00 13 09.36	-15 55 19.1	17.3	704	13200	2002 08 17.25229	20 50 41.51	-13 00 42.2	18.7	644
13170	2002 08 14.30587	23 40 21.51	-08 55 56.1	17.1	704	13200	2002 08 17.27318	20 50 40.53	-13 00 53.6	18.7	644
13170	2002 08 14.32077	23 40 21.21	-08 56 00.6	17.6	704	13200	2002 08 17.31042	20 50 38.78	-13 01 13.8	19.0	644
13170	2002 08 14.33592	23 40 20.96	-08 56 04.7	17.7	704	13204	2002 07 22.31891	20 45 35.51	-15 59 36.8	18.6	644
13170	2002 08 14.35108	23 40 20.72	-08 56 09.5	17.6	704	13204	2002 07 22.34913	20 45 33.81	-15 59 44.5	18.5	644
13170	2002 08 14.36603	23 40 20.42	-08 56 13.9	17.7	704	13204	2002 07 22.39271	20 45 31.35	-15 59 55.4	18.6	644
13170	2002 08 16.46942	23 39 45.89	-09 06 46.9	17.4	608	13204	2002 08 07.31165	20 30 26.34	-17 09 43.6	18.1	644
13170	2002 08 16.48029	23 39 45.66	-09 06 50.2	17.4	608	13204	2002 08 07.33754	20 30 24.83	-17 09 50.3	18.0	644
13170	2002 08 16.49093	23 39 45.41	-09 06 53.6	17.7	608	13204	2002 08 07.36668	20 30 23.16	-17 09 57.8	18.2	644
13172	2002 08 04.36920	00 11 12.19	+13 13 17.1	18.1	704	13208	2002 08 04.38175	02 58 56.02	+14 59 02.5	18.6	704
13172	2002 08 04.38405	00 11 12.33	+13 13 26.3	18.4	704	13208	2002 08 04.39664	02 58 57.15	+14 59 06.1	18.8	704
13172	2002 08 04.39895	00 11 12.39	+13 13 35.7	18.6	704	13208	2002 08 04.41149	02 58 58.28	+14 59 08.9	18.2	704
13172	2002 08 04.41379	00 11 12.52	+13 13 45.0	18.4	704	13208	2002 08 04.42633	02 58 59.42	+14 59 12.3	18.5	704
13172	2002 08 04.42863	00 11 12.61	+13 13 54.6	18.2	704	13208	2002 08 04.44118	02 59 00.55	+14 59 15.5	18.2	704
13172	2002 08 10.34919	00 11 33.47	+14 14 40.0	17.5	704	13208	2002 08 14.40105	03 11 04.42	+15 25 57.1	18.4 R	699
13172	2002 08 10.36069	00 11 33.42	+14 14 47.0	17.6	704	13208	2002 08 14.41775	03 11 05.54	+15 25 58.9		699
13172	2002 08 10.37218	00 11 33.40	+14 14 53.6	17.7	704	13208	2002 08 14.43447	03 11 06.59	+15 26 01.4		699
13172	2002 08 10.38404	00 11 33.31	+14 15 00.8	17.5	704	13208	2002 08 14.45117	03 11 07.66	+15 26 03.4		699
13172	2002 08 10.39559	00 11 33.27	+14 15 07.6	17.3	704	13209	2002 08 11.38483	01 48 09.47	+07 38 42.4	18.9	704
13174	2002 07 22.31318	20 38 10.40	-13 17 59.4	18.0	644	13209	2002 08 11.39989	01 48 09.96	+07 38 44.2	19.4	704
13174	2002 07 22.33660	20 38 09.22	-13 18 10.1	18.2	644	13209	2002 08 11.41495	01 48 10.38	+07 38 45.0	19.3	704
13174	2002 07 22.37494	20 38 07.26	-13 18 28.2	18.2	644	13209	2002 08 11.43004	01 48 10.83	+07 38 47.1	19.2	704
13174	2002 07 28.37019	20 33 05.56	-14 06 37.8	18.7	608	13209	2002 08 11.44511	01 48 11.26	+07 38 48.3	19.2	704
13174	2002 07 28.38072	20 33 04.98	-14 06 42.9	18.6	608	13211	2002 08 12.19258	16 03 40.14	-18 41 55.2	18.5	644
13174	2002 07 28.39106	20 33 04.46	-14 06 48.2	18.7	608	13211	2002 08 12.20372	16 03 40.56	-18 41 57.6	18.9	644
13174	2002 08 06.26115	20 25 29.90	-15 20 47.2	17.7	644	13211	2002 08 12.21494	16 03 41.00	-18 42 00.7	19.3	644
13174	2002 08 06.28233	20 25 28.80	-15 20 57.9	17.9	644	13211	2002 08 13.17370	16 04 20.82	-18 46 10.5	18.5	644
13174	2002 08 06.31177	20 25 27.25	-15 21 12.7	18.1	644	13211	2002 08 13.18488	16 04 21.28	-18 46 13.2	18.5	644
13174	2002 08 07.30593	20 24 37.29	-15 29 32.7	17.5	644	13211	2002 08 13.19554	16 04 21.72	-18 46 16.1	18.5	644
13174	2002 08 07.32714	20 24 36.18	-15 29 43.4	17.6	644	13211	2002 08 14.14993	16 05 02.67	-18 50 26.2	18.7	644
13174	2002 08 07.35181	20 24 34.89	-15 29 55.8	17.8	644	13211	2002 08 14.16028	16 05 03.08	-18 50 28.7	18.7	644
13174	2002 08 14.22539	20 19 03.85	-16 26 51.6	18.5	704	13211	2002 08 14.17063	16 05 03.52	-18 50 31.3	18.5	644
13174	2002 08 14.25670	20 19 02.40	-16 27 07.2	18.5	704	13212	2002 08 04.39356	02 21 45.40	+14 06 47.9	19.3	704
13174	2002 08 14.27244	20 19 01.68	-16 27 15.5	18.8	704	13212	2002 08 04.40845	02 21 46.10	+14 06 50.2	19.6	704
13174	2002 08 14.28809	20 19 00.93	-16 27 22.1	19.3	704	13212	2002 08 04.42330	02 21 46.79	+14 06 52.4	19.7	704
13174	2002 08 17.15753	20 16 53.30	-16 50 29.7	18.7	644	13212	2002 08 04.43814	02 21 47.40	+14 06 55.2	19.4	704
13174	2002 08 17.17856	20 16 52.35	-16 50 40.0	18.6	644	13216	2002 08 10.34525	23 10 54.98	+05 53 43.6	18.3	704
13174	2002 08 17.19927	20 16 51.42	-16 50 49.7	18.3	644	13216	2002 08 10.35672	23 10 54.62	+05 53 40.0	18.6	704
13177	2002 07 23.44377	22 17 46.22	-14 06 30.1	17.3	644	13216	2002 08 10.36818	23 10 54.28	+05 53 36.8	18.9	704
13177	2002 07 23.45421	22 17 45.91	-14 06 32.1	17.2	644	13216	2002 08 10.38013	23 10 53.90	+05 53 32.7	18.6	704
13177	2002 07 23.46461	22 17 45.59	-14 06 34.0	17.1	644	13216	2002 08 10.39153	23 10 53.56	+05 53 28.9	18.9	704
13177	2002 07 30.46423	22 13 52.81	-14 30 21.6	18.7	608	13216	2002 08 11.30958	23 10 27.13	+05 48 24.9	17.8	704
13177	2002 07 30.47468	22 13 52.38	-14 30 23.8	18.5	608	13216	2002 08 11.32501	23 10 26.65	+05 48 19.3	18.3	704
13177	2002 07 30.48511	22 13 52.00	-14 30 26.2	18.4	608	13216	2002 08 11.34044	23 10 26.15	+05 48 14.2	18.4	704
13177	2002 08 14.30019	22 03 02.13	-15 28 52.0	17.0	704	13216	2002 08 11.35586	23 10 25.67	+05 48 08.9	18.8	704
13177	2002 08 14.31565	22 03 01.33	-15 28 55.6	17.3	704	13216	2002 08 11.37130	23 10 25.21	+05 48 04.0	18.3	704
13177	2002 08 14.33110	22 03 00.54	-15 28 59.5	17.3	704	13216	2002 08 12.55654	23 09 49.20	+05 41 14.5	18.9	608
13177	2002 08 14.34656	22 02 59.78	-15 29 03.0	17.4	704	13216	2002 08 12.56788	23 09 48.83	+05 41 10.4	19.0	608
13177	2002 08 14.36222	22 02 58.99	-15 29 06.7	17.2	704	13216	2002 08 12.57883	23 09 48.44	+05 41 06.8	18.6	608
13189	2002 08 05.37967	02 47 22.31	+04 18 33.6	18.9	704	13216	2002 08 16.32456	23 07 45.33	+05 17 19.0	18.4	704
13189	2002 08 05.39457	02 47 23.00	+04 18 35.6	19.1	704	13216	2002 08 16.35639	23 07 44.20	+05 17 06.3	18.7	704
13189	2002 08 05.40950	02 47 23.72	+04 18 35.5	19.8	704	13216	2002 08 16.37177	23 07 43.63	+05 17 00.1	18.2	704
13189	2002 08 05.43938	02 47 25.17	+04 18 36.6	20.0	704	13217	2002 07 28.56388	01 36 25.65	+08 13 27.7	20.7	608
13189	2002 08 11.40429	02 51 58.93	+04 19 44.7	19.7	704	13217	2002 07 28.57524	01 36 26.24	+08 13 30.4	20.3	608
13189	2002 08 11.41936	02 51 59.53	+04 19 43.5	19.8	704	13217	2002 07 28.58558	01 36 26.77	+08 13 32.7	20.7	608
13189	2002 08 11.43444	02 52 00.08	+04 19 43.2	19.7	704	13217	2002 08 10.41966	01 46 54.51	+08 47 07.4	18.8	704
13191	2002 08 12.37727	01 08 58.95	+00 43 56.9	18.6	704	13217	2002 08 10.43127	01 46 54.94	+08 47 08.9	19.6	704
13191	2002 08 12.39212	01 08 59.14	+00 43 52.6	18.7	704	13217	2002 08 10.44287	01 46 55.43	+08 47 10.3	18.7	704
13191	2002 08 12.42178	01 08 59.53	+00 43 47.0	19.4	704	13217	2002 08 11.36482	01 47 33.35	+08 48 39.8	18.5	704
13191	2002 08 12.43657	01 08 59.77	+00 43 43.6	18.6	704	13217	2002 08 11.37931	01 47 33.92	+08 48 41.6	19.1	704
13196	2002 08 09.33643	22 37 10.97	-07 18 50.9	17.3	704	13217	2002 08 11.38474	01 47 34.18	+08 48 42.7	18.6	704
13196	2002 08 09.35176	22 37 10.45	-07 18 58.1	17.4	704	13217	2002 08 11.39980	01 47 34.76	+08 48 43.7	19.4	704
13196	2002 08 09.36712	22 37 09.90	-07 19 04.9	18.0	704	13217	2002 08 11.40768	01 47 35.00	+08 48 45.1	19.3	704
13196	2002 08 09.38246	22 37 09.35	-07 19 12.0	17.7	704	13217	2002 08 11.41486	01 47 35.36	+08 48 45.4	19.3	704
13196	2002 08 09.39781	22 37 08.78	-07 19 19.4	17.6	704	13217	2002 08 11.42167	01 47 35.57	+08 48 45.4	19.8	704
13196	2002 08 09.49546	22 37 05.57	-07 20 01.6	17.5	608	13218	2002 08 04.37580	01 38 25.43	+12 43 54.2	18.6	704
13196	2002 08 09.50623	22 37 05.17	-07 20 06.4	17.4	608	13218	2002 08 04.39066	01 38 25.83	+12 43 57.7	19.5	704
13196	2002 08 09.51743	22 37 04.76	-07 20 11.7	18.1	608	13218	2002 08 04.40556	01 38 26.13	+12 44 02.1	19.6	704
13196	2002 08 13.36236	22 34 46.56	-07 51 17.1	15.9 R	699	13218	2002 08 04.42040	01 38 26.50	+12 44 05.6	18.6	704
13196	2002 08 13.37806	22 34 45.91	-07 51 25.3		699	13218	2002 08 04.43525	01 38 26.86	+12 44 09.5	18.7	704
13196	2002 08 13.39384	22 34 45.24	-07 51 33.0		699	13220	2002 08 14.17223	18 34 20.77	-12 02 20.6	17.6	704
13196	2002 08 13.40959	22 34 44.58	-07 51 41.0		699	13220	2002 08 14.18782	18 34 20.50	-12 02 26.1	17.7	704
13196	2002 08 14.30019	22 34 10.14	-07 59 14.5	16.6	704	13220	2002 08 14.20264	18 34 20.35	-12 02 31.9	18.1	704
13196	2002 08 14.31512	22 34 09.50	-07 59 21.9	16.5	704	13220	2002 08 14.21837	18 34 20.03	-12 02 37.0	17.8	704
13196	2002 08 14.33026	22 34 08.88	-07 59 30.0	16.4	704	13221	2002 08 09.35513	23 19 13.93	+00 10 02.5	18.3	704
13196	2002 08 14.34542	22 34 08.23	-07 59 37.7	16.5	704						

13225	2002 08 09.36612	22 25 14.39	-08 57 26.1	18.2	704	13233	2002 08 12.16223	16 24 35.95	-07 12 11.1	18.2	704
13225	2002 08 09.38146	22 25 13.70	-08 57 30.7	18.5	704	13233	2002 08 12.17649	16 24 36.77	-07 12 16.9	18.1	704
13225	2002 08 09.39681	22 25 13.12	-08 57 34.9	18.4	704	13233	2002 08 12.19098	16 24 37.56	-07 12 23.3	18.1	704
13225	2002 08 09.43300	22 25 11.76	-08 57 44.2	20.2	608	13233	2002 08 12.20524	16 24 38.37	-07 12 29.2	18.0	704
13225	2002 08 09.44414	22 25 11.29	-08 57 48.1	20.0	608	13233	2002 08 14.14564	16 26 31.43	-07 26 11.1	17.5	704
13225	2002 08 09.45501	22 25 10.87	-08 57 50.6	19.9	608	13233	2002 08 14.16127	16 26 32.37	-07 26 17.5	17.6	704
13225	2002 08 13.32863	22 22 27.97	-09 15 51.3	18.9 V	291	13233	2002 08 14.17692	16 26 33.27	-07 26 24.0	17.6	704
13225	2002 08 13.34997	22 22 27.02	-09 15 57.5	18.8 V	291	13233	2002 08 14.19258	16 26 34.17	-07 26 31.3	17.4	704
13225	2002 08 13.36148	22 22 26.51	-09 16 01.2	18.0 R	699	13233	2002 08 14.20823	16 26 35.06	-07 26 37.8	17.7	704
13225	2002 08 13.37035	22 22 26.11	-09 16 03.2	18.7 V	291	13234	2002 08 13.22408	19 40 25.63	-24 02 39.6	16.6	704
13225	2002 08 13.37718	22 22 25.81	-09 16 05.5		699	13234	2002 08 13.23959	19 40 24.88	-24 02 42.8	16.8	704
13225	2002 08 13.39296	22 22 25.08	-09 16 09.8		699	13234	2002 08 13.25508	19 40 24.10	-24 02 45.8	16.8	704
13225	2002 08 13.40871	22 22 24.40	-09 16 14.5		699	13234	2002 08 13.27058	19 40 23.38	-24 02 48.9	16.8	704
13225	2002 08 14.29947	22 21 45.80	-09 20 30.8	18.5	704	13234	2002 08 13.28606	19 40 22.61	-24 02 52.0	16.9	704
13225	2002 08 14.31440	22 21 45.14	-09 20 34.6	18.6	704	13235	2002 08 06.19212	20 02 01.67	-14 20 06.2	16.6	644
13225	2002 08 14.32864	22 21 44.52	-09 20 38.3	19.0	704	13235	2002 08 06.21302	20 02 00.55	-14 20 12.4	16.6	644
13225	2002 08 14.32936	22 21 44.41	-09 20 38.5	19.0	704	13235	2002 08 06.23410	20 01 59.41	-14 20 18.6	16.7	644
13225	2002 08 14.34399	22 21 43.81	-09 20 42.6	18.7	704	13235	2002 08 09.38368	19 59 21.88	-14 35 29.4	17.3	608
13225	2002 08 14.34471	22 21 43.93	-09 20 43.2	19.1	704	13235	2002 08 09.39453	19 59 21.33	-14 35 32.2	17.4	608
13225	2002 08 14.35863	22 21 43.16	-09 20 48.0	18.3	704	13235	2002 08 09.40544	19 59 20.78	-14 35 35.6	17.3	608
13225	2002 08 15.28425	22 21 02.63	-09 25 16.1	18.1	704	13235	2002 08 10.84757	19 58 12.73	-14 42 35.8		246
13225	2002 08 15.30043	22 21 01.84	-09 25 20.8	18.4	704	13235	2002 08 10.84895	19 58 12.71	-14 42 36.6		246
13225	2002 08 15.31662	22 21 01.11	-09 25 25.2	18.7	704	13235	2002 08 10.85021	19 58 12.63	-14 42 36.9		246
13225	2002 08 15.33276	22 21 00.40	-09 25 29.8	18.2	704	13235	2002 08 10.85154	19 58 12.54	-14 42 36.9		246
13225	2002 08 15.34898	22 20 59.64	-09 25 34.3	18.6	704	13235	2002 08 14.22341	19 55 44.15	-14 58 37.1	16.9	704
13225	2002 08 17.29950	22 19 32.78	-09 35 07.4	17.9	704	13235	2002 08 14.23905	19 55 43.42	-14 58 41.5	17.0	704
13225	2002 08 17.31565	22 19 32.06	-09 35 12.6	18.4	704	13235	2002 08 14.25472	19 55 42.74	-14 58 45.7	16.9	704
13225	2002 08 17.33180	22 19 31.29	-09 35 17.3	18.6	704	13235	2002 08 14.27046	19 55 42.03	-14 58 49.7	16.7	704
13225	2002 08 17.34795	22 19 30.64	-09 35 21.9	17.9	704	13235	2002 08 14.28611	19 55 41.36	-14 58 54.0	16.9	704
13225	2002 08 17.36411	22 19 29.83	-09 35 27.3	18.3	704	13235	2002 08 15.21432	19 55 03.79	-15 03 14.8	17.5 V	291
13225	2002 08 17.42726	22 19 26.94	-09 35 45.3	17.9	644	13235	2002 08 15.22172	19 55 03.47	-15 03 16.8	17.5 V	291
13225	2002 08 17.44246	22 19 26.23	-09 35 49.9	17.8	644	13235	2002 08 15.22929	19 55 03.15	-15 03 19.0	17.6 V	291
13225	2002 08 17.45540	22 19 25.62	-09 35 53.8	17.9	644	13235	2002 08 16.33016	19 54 20.17	-15 08 24.9	18.1	608
13226	2002 07 22.44632	22 10 12.32	-00 47 07.6	17.6	644	13235	2002 08 16.34093	19 54 19.74	-15 08 27.9	18.2	608
13226	2002 07 22.45670	22 10 11.98	-00 47 06.6	17.5	644	13235	2002 08 16.35225	19 54 19.23	-15 08 31.2	18.2	608
13226	2002 07 22.46718	22 10 11.64	-00 47 05.8	17.6	644	13236	2002 08 10.35399	00 21 08.28	+00 05 35.9	16.9	704
13226	2002 07 23.38091	22 09 42.47	-00 45 51.3	17.8	644	13236	2002 08 10.36587	00 21 08.58	+00 05 32.8	17.8	704
13226	2002 07 23.39150	22 09 42.11	-00 45 50.6	17.8	644	13236	2002 08 10.37775	00 21 08.90	+00 05 31.1	17.9	704
13226	2002 07 23.40687	22 09 41.59	-00 45 49.2	17.9	644	13236	2002 08 10.38963	00 21 09.16	+00 05 27.7	17.6	704
13226	2002 07 30.44524	22 05 26.07	-00 40 25.4	19.8	608	13236	2002 08 10.40152	00 21 09.45	+00 05 24.4	16.5	704
13226	2002 07 30.45638	22 05 25.63	-00 40 25.5	19.0	608	13236	2002 08 11.50288	00 21 36.99	+00 01 12.9	17.7	608
13226	2002 07 30.46669	22 05 25.17	-00 40 25.7	18.9	608	13236	2002 08 11.51315	00 21 37.20	+00 01 10.5	17.5	608
13226	2002 08 05.47431	22 01 10.39	-00 41 50.3	17.6	644	13236	2002 08 11.52343	00 21 37.40	+00 01 07.4	18.7	608
13226	2002 08 05.48485	22 01 09.90	-00 41 50.7	17.7	644	13236	2002 08 12.32796	00 21 55.83	-00 02 12.5	16.5	704
13226	2002 08 05.49512	22 01 09.45	-00 41 51.1	17.6	644	13236	2002 08 12.34300	00 21 56.20	-00 02 17.4	17.1	704
13226	2002 08 08.32180	21 59 00.87	-00 44 19.4	17.3 R	699	13236	2002 08 12.35796	00 21 56.47	-00 02 21.1	17.1	704
13226	2002 08 08.33582	21 59 00.23	-00 44 20.0		699	13236	2002 08 12.37290	00 21 56.76	-00 02 26.1	17.2	704
13226	2002 08 08.34986	21 58 59.51	-00 44 21.3		699	13238	2002 08 10.40702	01 32 45.80	+07 32 06.7	18.3	704
13226	2002 08 08.36386	21 58 58.89	-00 44 22.4		699	13238	2002 08 10.41860	01 32 46.21	+07 32 09.0	18.2	704
13226	2002 08 12.30156	21 55 52.49	-00 49 40.4	17.5	704	13238	2002 08 10.43021	01 32 46.58	+07 32 12.0	18.6	704
13226	2002 08 12.31650	21 55 51.74	-00 49 41.7	18.2	704	13238	2002 08 10.44181	01 32 46.96	+07 32 15.2	18.5	704
13226	2002 08 12.33148	21 55 51.00	-00 49 43.2	17.8	704	13238	2002 08 10.45342	01 32 47.33	+07 32 18.4	18.2	704
13226	2002 08 12.34653	21 55 50.26	-00 49 44.4	17.8	704	13238	2002 08 11.36378	01 33 17.29	+07 36 05.4	18.7	704
13226	2002 08 12.36147	21 55 49.50	-00 49 46.1	18.2	704	13238	2002 08 11.37826	01 33 17.66	+07 36 08.9	18.2	704
13226	2002 08 13.29453	21 55 04.66	-00 51 20.2	17.3 R	699	13238	2002 08 11.38385	01 33 17.84	+07 36 10.0	18.3	704
13226	2002 08 13.31116	21 55 03.66	-00 51 21.6		699	13238	2002 08 11.39228	01 33 18.06	+07 36 13.6	19.7	704
13226	2002 08 13.32780	21 55 02.87	-00 51 23.6		699	13238	2002 08 11.39891	01 33 18.31	+07 36 14.1	18.7	704
13226	2002 08 13.34446	21 55 02.01	-00 51 24.7		699	13238	2002 08 11.40665	01 33 18.54	+07 36 16.0	19.2	704
13226	2002 08 15.43147	21 53 20.32	-00 55 18.4	17.2	644	13238	2002 08 11.41397	01 33 18.77	+07 36 17.3	18.7	704
13226	2002 08 15.43262	21 53 20.26	-00 55 18.4	17.1	644	13238	2002 08 11.42063	01 33 18.94	+07 36 19.1	19.5	704
13226	2002 08 15.44183	21 53 19.80	-00 55 19.8	17.3	644	13238	2002 08 11.42905	01 33 19.19	+07 36 21.4	18.9	704
13226	2002 08 15.44305	21 53 19.73	-00 55 19.7	17.4	644	13238	2002 08 11.44413	01 33 19.62	+07 36 24.6	18.8	704
13226	2002 08 15.45233	21 53 19.26	-00 55 21.2	17.1	644	13239	2002 08 05.37078	00 52 36.48	+01 15 42.9	17.4	704
13226	2002 08 15.45350	21 53 19.19	-00 55 20.9	17.3	644	13239	2002 08 05.38579	00 52 37.08	+01 15 43.9	17.6	704
13226	2002 08 17.23107	21 51 52.44	-00 59 04.7	17.3	644	13239	2002 08 05.40070	00 52 37.70	+01 15 45.0	18.2	704
13226	2002 08 17.30857	21 51 48.51	-00 59 15.0	17.2	644	13239	2002 08 05.41563	00 52 38.17	+01 15 46.3	18.1	704
13226	2002 08 17.37231	21 51 45.28	-00 59 23.4	17.2	644	13239	2002 08 05.43057	00 52 38.72	+01 15 47.6	18.3	704
13227	2002 08 13.23056	20 45 38.42	-23 33 37.2	19.3	704	13239	2002 08 10.40403	00 55 33.82	+01 18 26.2	18.0	704
13227	2002 08 13.26156	20 45 36.96	-23 33 41.8	19.4	704	13239	2002 08 10.41562	00 55 34.17	+01 18 25.5	18.0	704
13227	2002 08 13.27705	20 45 36.19	-23 33 41.8	19.6	704	13239	2002 08 10.42723	00 55 34.51	+01 18 26.1	19.0	704
13227	2002 08 13.29254	20 45 35.51	-23 33 45.0	19.6	704	13239	2002 08 10.43883	00 55 34.85	+01 18 25.5	19.2	704
13228	2002 07 22.24866	20 33 32.79	-22 12 06.0	16.0	644	13239	2002 08 10.45044	00 55 35.20	+01 18 25.1	17.6	704
13228	2002 07 22.26963	20 33 31.79	-22 12 11.0	16.0	644	13239	2002 08 11.35523	00 56 01.55	+01 18 17.6	17.1	704
13228	2002 07 22.29037	20 33 30.74	-22 12 15.8	15.9	644	13239	2002 08 11.35533	00 56 01.57	+01 18 16.7	17.1	704
13228	2002 08 08.22950	20 20 11.02	-23 10 35.3	16.3	644	13239	2002 08 11.36962	00 56 01.91	+01 18 17.5	17.6	704
13228	2002 08 08.25060	20 20 10.04	-23 10 38.9	16.7	644	13239	2002 08 11.36972				

13242	2002 08 05.27350	21 03 24.22	-16 59 41.9	16.7 V	G78	13262	2002 08 12.42377	01 32 01.79	+01 44 59.4	19.0	704
13242	2002 08 05.27929	21 03 23.93	-16 59 44.0	16.7 V	G78	13262	2002 08 12.43855	01 32 02.03	+01 44 55.2	19.7	704
13242	2002 08 05.28512	21 03 23.61	-16 59 47.2	16.7 V	G78	13265	2002 08 04.37832	02 14 15.85	+15 14 32.0	18.6	704
13242	2002 08 08.21968	21 01 06.59	-17 19 03.0	15.7 R	699	13265	2002 08 04.39318	02 14 16.84	+15 14 38.5	19.2	704
13242	2002 08 08.23371	21 01 05.89	-17 19 08.6		699	13265	2002 08 04.40807	02 14 17.79	+15 14 45.9	18.6	704
13242	2002 08 08.24774	21 01 05.18	-17 19 14.3		699	13265	2002 08 04.42291	02 14 18.78	+15 14 52.7	19.2	704
13242	2002 08 08.26178	21 01 04.49	-17 19 20.1		699	13265	2002 08 04.43776	02 14 19.77	+15 15 01.2	18.7	704
13242	2002 08 08.29457	21 01 02.90	-17 19 31.9	15.5	644	13268	2002 07 28.40802	20 56 43.47	-07 23 12.4	18.1	608
13242	2002 08 08.31569	21 01 01.85	-17 19 40.2	15.4	644	13268	2002 07 28.41856	20 56 42.92	-07 23 14.9	18.1	608
13242	2002 08 08.33661	21 01 00.78	-17 19 48.3	16.4	644	13268	2002 07 28.42931	20 56 42.36	-07 23 18.1	18.1	608
13242	2002 08 12.44099	20 57 52.49	-17 46 06.7	16.7	608	13268	2002 08 05.31824	20 50 06.37	-08 00 49.4	16.8	644
13242	2002 08 12.45205	20 57 51.96	-17 46 10.8	16.7	608	13268	2002 08 05.34742	20 50 04.84	-08 00 58.4	16.8	644
13242	2002 08 12.46428	20 57 51.35	-17 46 15.4	16.6	608	13268	2002 08 05.37000	20 50 03.63	-08 01 05.4	16.8	644
13242	2002 08 14.22887	20 56 33.75	-17 57 12.0	16.6	704	13268	2002 08 11.25402	20 45 11.65	-08 33 10.2	17.0	644
13242	2002 08 14.24454	20 56 33.03	-17 57 18.1	16.6	704	13268	2002 08 11.32197	20 45 08.21	-08 33 33.0	17.1	644
13242	2002 08 14.26018	20 56 32.28	-17 57 23.9	16.9	704	13268	2002 08 11.38805	20 45 04.89	-08 33 55.4	17.2	644
13242	2002 08 14.27592	20 56 31.56	-17 57 29.9	16.7	704	13268	2002 08 14.23028	20 42 50.30	-08 50 15.0	17.4	704
13242	2002 08 14.29157	20 56 30.81	-17 57 36.0	16.8	704	13268	2002 08 14.24522	20 42 49.58	-08 50 20.5	17.5	704
13242	2002 08 17.25342	20 54 26.02	-18 15 16.0	16.1	644	13268	2002 08 14.26026	20 42 48.84	-08 50 25.8	17.9	704
13242	2002 08 17.27440	20 54 25.10	-18 15 23.2	15.9	644	13268	2002 08 14.27513	20 42 48.01	-08 50 30.7	17.9	704
13242	2002 08 17.31161	20 54 23.43	-18 15 36.3	16.2	644	13268	2002 08 14.29039	20 42 47.37	-08 50 36.2	17.3	704
13243	2002 08 12.36571	00 56 21.03	-05 25 01.4	17.7	704	13274	2002 08 09.35992	00 23 30.89	+05 19 20.9	19.1	704
13243	2002 08 12.38045	00 56 21.14	-05 25 06.3	18.3	704	13274	2002 08 09.39063	00 23 30.53	+05 19 26.9	19.7	704
13243	2002 08 12.39482	00 56 21.24	-05 25 11.1	18.5	704	13274	2002 08 09.40597	00 23 30.33	+05 19 31.1	19.8	704
13243	2002 08 12.41044	00 56 21.34	-05 25 16.5	18.2	704	13274	2002 08 11.31527	00 23 09.44	+05 25 34.0	19.3	704
13246	2002 07 22.17223	15 44 22.62	-15 15 58.0	17.5	644	13274	2002 08 11.33070	00 23 09.19	+05 25 37.1	19.7	704
13246	2002 07 22.18332	15 44 22.87	-15 16 01.0	17.7	644	13274	2002 08 11.34613	00 23 08.89	+05 25 39.8	20.0	704
13246	2002 07 22.19438	15 44 23.14	-15 16 04.2	17.7	644	13274	2002 08 11.36155	00 23 08.70	+05 25 43.3	19.6	704
13247	2002 08 11.36274	01 23 10.39	+10 51 12.7	18.6	704	13274	2002 08 11.37699	00 23 08.44	+05 25 45.3	20.2	704
13247	2002 08 11.37722	01 23 10.65	+10 51 13.9	19.2	704	13274	2002 08 16.38275	00 21 43.05	+05 38 54.4	18.6	704
13247	2002 08 11.40537	01 23 11.03	+10 51 16.7	19.4	704	13274	2002 08 16.39803	00 21 42.68	+05 38 57.0	19.1	704
13247	2002 08 11.41960	01 23 11.41	+10 51 17.6	19.2	704	13274	2002 08 16.44414	00 21 41.62	+05 39 02.7	19.5	704
13249	2002 08 13.14976	18 04 23.83	-22 53 02.0	17.4	704	13275	2002 07 23.44377	22 17 58.58	-09 46 32.8	17.2	644
13249	2002 08 13.16541	18 04 23.57	-22 52 58.1	17.6	704	13275	2002 07 23.45421	22 17 58.34	-09 46 36.3	17.1	644
13249	2002 08 13.18104	18 04 23.25	-22 52 54.6	17.8	704	13275	2002 07 23.46461	22 17 58.09	-09 46 39.8	17.2	644
13249	2002 08 13.19668	18 04 22.97	-22 52 51.0	17.5	704	13275	2002 08 08.41902	22 09 24.48	-11 38 01.9	18.5	644
13249	2002 08 13.21234	18 04 22.66	-22 52 48.0	17.9	704	13275	2002 08 08.42994	22 09 24.01	-11 38 07.1	17.7	644
13255	2002 08 10.41686	01 09 19.81	+00 15 15.4	19.6	704	13275	2002 08 08.44097	22 09 23.52	-11 38 12.4	17.6	644
13255	2002 08 10.42848	01 09 20.13	+00 15 17.4	18.9	704	13275	2002 08 14.30038	22 05 02.13	-12 27 31.5	17.6	704
13255	2002 08 10.44007	01 09 20.44	+00 15 13.0	19.5	704	13275	2002 08 14.31584	22 05 01.38	-12 27 39.2	18.0	704
13255	2002 08 10.45168	01 09 20.65	+00 15 09.7	18.8	704	13275	2002 08 14.33129	22 05 00.63	-12 27 47.7	17.7	704
13255	2002 08 12.37727	01 10 02.58	+00 09 57.4	17.9	704	13275	2002 08 14.34675	22 04 59.88	-12 27 55.7	17.9	704
13255	2002 08 12.39212	01 10 02.90	+00 09 55.0	18.4	704	13275	2002 08 14.36241	22 04 59.09	-12 28 03.4	17.8	704
13255	2002 08 12.42178	01 10 03.45	+00 09 49.9	18.5	704	13275	2002 08 15.28508	22 04 15.67	-12 36 03.5	16.9	704
13255	2002 08 12.43657	01 10 03.74	+00 09 46.0	18.3	704	13275	2002 08 15.30127	22 04 14.86	-12 36 12.7	17.1	704
13256	2002 08 12.36436	00 41 48.73	-04 58 02.9	16.9	704	13275	2002 08 15.31745	22 04 14.07	-12 36 20.6	17.3	704
13256	2002 08 12.37910	00 41 48.98	-04 58 10.3	16.9	704	13275	2002 08 15.33360	22 04 13.29	-12 36 29.5	17.4	704
13256	2002 08 12.39347	00 41 49.25	-04 58 17.6	16.8	704	13275	2002 08 15.34981	22 04 12.48	-12 36 38.0	17.5	704
13256	2002 08 12.40910	00 41 49.52	-04 58 25.3	16.4	704	13275	2002 08 17.41567	22 02 33.07	-12 54 41.3	16.7	644
13256	2002 08 12.42384	00 41 49.79	-04 58 32.8	16.4	704	13275	2002 08 17.44132	22 02 31.78	-12 54 54.6	16.8	644
13258	2002 08 04.37274	00 56 56.09	+13 55 13.0	18.5	704	13275	2002 08 17.46246	22 02 30.70	-12 55 05.6	16.8	644
13258	2002 08 04.38759	00 56 56.33	+13 55 18.2	19.1	704	13276	2002 07 23.44377	22 15 01.45	-10 24 17.8	17.1	644
13258	2002 08 04.40248	00 56 56.53	+13 55 23.2	19.2	704	13276	2002 07 23.45421	22 15 01.02	-10 24 17.6	17.2	644
13258	2002 08 04.41733	00 56 56.75	+13 55 27.8	18.8	704	13276	2002 07 23.46461	22 15 00.58	-10 24 17.4	17.1	644
13258	2002 08 04.43217	00 56 56.92	+13 55 33.3	18.8	704	13276	2002 07 30.47039	22 09 53.06	-10 23 46.8	17.9	608
13258	2002 08 09.40234	00 57 57.28	+14 21 21.4	18.0	704	13276	2002 07 30.48097	22 09 52.52	-10 23 47.1	17.9	608
13258	2002 08 09.41681	00 57 57.36	+14 21 25.4	18.4	704	13276	2002 07 30.49182	22 09 52.00	-10 23 47.2	17.8	608
13258	2002 08 09.43101	00 57 57.48	+14 21 29.8	18.5	704	13276	2002 08 05.31269	22 04 56.17	-10 26 03.1	17.9 V	G78
13258	2002 08 09.44531	00 57 57.55	+14 21 33.9	18.2	704	13276	2002 08 05.31834	22 04 55.92	-10 26 03.9	18.0 V	G78
13259	2002 08 10.41045	02 10 29.20	+08 12 18.5	18.5	704	13276	2002 08 05.32411	22 04 55.59	-10 26 03.3	18.2 V	G78
13259	2002 08 10.42204	02 10 29.72	+08 12 18.6	18.6	704	13276	2002 08 06.47487	22 03 53.24	-10 26 44.6	16.4	644
13259	2002 08 10.43365	02 10 30.25	+08 12 17.8	18.8	704	13276	2002 08 06.48534	22 03 52.66	-10 26 45.0	16.4	644
13259	2002 08 10.44525	02 10 30.82	+08 12 18.0	18.6	704	13276	2002 08 06.49566	22 03 52.06	-10 26 45.6	16.4	644
13259	2002 08 10.45686	02 10 31.42	+08 12 18.5	18.3	704	13276	2002 08 08.41789	22 02 06.23	-10 28 04.4	18.0	644
13259	2002 08 11.36749	02 11 15.36	+08 11 55.0	18.4	704	13276	2002 08 08.42880	22 02 05.60	-10 28 05.1	17.8	644
13259	2002 08 11.38161	02 11 16.01	+08 11 54.7	18.2	704	13276	2002 08 08.43977	22 02 04.97	-10 28 05.7	16.8	644
13259	2002 08 11.38679	02 11 16.26	+08 11 54.1	18.3	704	13276	2002 08 08.48127	22 02 02.58	-10 28 06.7	16.6	644
13259	2002 08 11.39561	02 11 16.70	+08 11 54.3	18.1	704	13276	2002 08 08.49231	22 02 01.95	-10 28 07.1	16.6	644
13259	2002 08 11.40185	02 11 16.97	+08 11 54.1	18.6	704	13276	2002 08 08.50331	22 02 01.32	-10 28 07.6	16.7	644
13259	2002 08 11.40998	02 11 17.35	+08 11 54.1	18.6	704	13276	2002 08 09.33311	22 01 14.93	-10 28 45.0	17.8	704
13259	2002 08 11.41691	02 11 17.69	+08 11 53.8	18.3	704	13276	2002 08 09.34845	22 01 14.06	-10 28 45.9	17.8	704
13259	2002 08 11.42396	02 11 17.98	+08 11 53.7	18.2	704	13276	2002 08 09.36380	22 01 13.20	-10 28 47.2	17.9	704
13259	2002 08 11.43200	02 11 18.37	+08 11 53.5	18.4	704	13276	2002 08 09.37915	22 01 12.29	-10 28 48.0	17.8	704
13259	2002 08 11.44708	02 11 19.06	+08 11 52.7	18.6	704	13276	2002 08 09.39449	22 01 11.42	-10 28 49.5	18.0	704
13260	2002 08 12.22994	21 07 54.51	-03 18 31.4	16.3	704	13276	2002 08 12.33182	21 58 23.50	-10 31 14.4	16.6 R	699
13260	2002 08 12.24421	21 07 53.60	-03 18 29.8								

13285	2002 08 11.42106	01 38 20.34	+11 23 22.8	18.8	704	13337	2002 07 28.46509	21 17 36.20	-17 27 06.8	18.1	608
13287	2002 08 14.39313	04 09 53.56	+16 36 29.4	18.4 R	699	13337	2002 07 28.47615	21 17 35.64	-17 27 09.4	18.0	608
13287	2002 08 14.40984	04 09 54.93	+16 36 29.3		699	13337	2002 07 28.48703	21 17 35.10	-17 27 12.6	18.1	608
13287	2002 08 14.42655	04 09 56.15	+16 36 31.6		699	13337	2002 08 05.27486	21 11 02.12	-18 00 42.9	18.3 V	G78
13287	2002 08 14.44327	04 09 57.43	+16 36 32.9		699	13337	2002 08 05.28066	21 11 01.79	-18 00 45.1	18.0 V	G78
13288	2002 07 28.19930	20 10 32.81	-03 26 18.7	18.6	644	13337	2002 08 05.28642	21 11 01.56	-18 00 46.4	17.9 V	G78
13288	2002 07 28.22089	20 10 31.66	-03 26 24.2	18.4	644	13337	2002 08 08.29804	21 08 24.51	-18 13 32.1	16.7	644
13288	2002 07 28.24214	20 10 30.56	-03 26 29.7	18.6	644	13337	2002 08 08.31915	21 08 23.37	-18 13 37.5	16.7	644
13288	2002 08 12.22380	19 58 11.13	-04 40 53.4	18.8	704	13337	2002 08 08.34010	21 08 22.19	-18 13 42.3	16.9	644
13288	2002 08 12.23823	19 58 10.54	-04 40 58.0	18.9	704	13337	2002 08 12.44497	21 04 48.77	-18 30 31.9	17.7	608
13288	2002 08 12.25311	19 58 09.76	-04 41 04.1	19.3	704	13337	2002 08 12.45613	21 04 48.20	-18 30 34.5	17.7	608
13288	2002 08 12.26736	19 58 09.12	-04 41 08.2	18.9	704	13337	2002 08 12.46830	21 04 47.52	-18 30 37.2	17.8	608
13288	2002 08 12.28161	19 58 08.45	-04 41 13.1	19.1	704	13337	2002 08 14.22994	21 03 17.47	-18 37 33.6	17.5	704
13288	2002 08 13.22474	19 57 26.22	-04 46 34.5	19.0	704	13337	2002 08 14.24562	21 03 16.61	-18 37 37.3	17.7	704
13288	2002 08 13.23925	19 57 25.55	-04 46 39.4	19.3	704	13337	2002 08 14.26134	21 03 15.82	-18 37 40.9	17.8	704
13288	2002 08 13.25396	19 57 24.88	-04 46 43.7	19.5	704	13337	2002 08 14.27699	21 03 14.95	-18 37 45.0	19.0	704
13288	2002 08 13.26846	19 57 24.26	-04 46 49.8	19.0	704	13337	2002 08 14.29265	21 03 14.11	-18 37 48.0	18.3	704
13288	2002 08 13.28295	19 57 23.56	-04 46 54.9	19.5	704	13338	2002 08 13.30184	21 49 06.61	-26 21 50.9	17.6	704
13289	2002 08 05.16144	16 06 15.13	-17 53 01.9	18.3	644	13338	2002 08 13.31756	21 49 05.72	-26 21 53.3	17.7	704
13289	2002 08 05.17295	16 06 15.29	-17 53 01.5	18.4	644	13338	2002 08 13.33340	21 49 04.81	-26 21 56.8	17.4	704
13289	2002 08 05.18335	16 06 15.43	-17 53 01.5	18.3	644	13338	2002 08 13.34910	21 49 03.89	-26 22 00.0	17.2	704
13290	2002 08 11.22280	20 11 45.55	+10 15 59.7	15.8	704	13338	2002 08 13.36478	21 49 03.01	-26 22 03.2	17.4	704
13290	2002 08 11.23672	20 11 44.94	+10 15 51.7	16.1	704	13338	2002 08 13.40249	21 49 00.88	-26 22 10.3	16.8	644
13290	2002 08 11.25059	20 11 44.46	+10 15 44.2	16.3	704	13338	2002 08 13.41292	21 49 00.27	-26 22 12.2	16.7	644
13290	2002 08 11.26447	20 11 43.63	+10 15 33.1	18.4	704	13338	2002 08 13.42328	21 48 59.68	-26 22 14.1	16.6	644
13290	2002 08 11.27833	20 11 43.06	+10 15 27.8	16.2	704	13341	2002 08 05.44629	21 46 19.26	-01 38 40.8	17.4	644
13290	2002 08 16.22247	20 08 19.54	+09 25 18.5	16.0	704	13341	2002 08 05.45683	21 46 18.80	-01 38 43.8	17.4	644
13290	2002 08 16.23786	20 08 18.90	+09 25 08.5	16.2	704	13341	2002 08 05.46728	21 46 18.33	-01 38 46.8	17.5	644
13290	2002 08 16.25333	20 08 18.27	+09 24 58.9	16.1	704	13341	2002 08 12.30049	21 41 07.72	-02 14 14.9	18.3	704
13290	2002 08 16.26860	20 08 17.65	+09 24 48.9	16.2	704	13341	2002 08 12.31543	21 41 07.00	-02 14 19.4	18.5	704
13290	2002 08 16.28429	20 08 17.01	+09 24 38.9	16.2	704	13341	2002 08 12.33041	21 41 06.32	-02 14 24.8	18.6	704
13290	2002 08 17.22729	20 07 40.96	+09 14 31.2	16.1	704	13341	2002 08 12.34545	21 41 05.62	-02 14 29.9	18.6	704
13290	2002 08 17.24240	20 07 40.36	+09 14 20.9	16.6	704	13341	2002 08 12.36039	21 41 04.88	-02 14 34.5	18.6	704
13290	2002 08 17.25773	20 07 39.73	+09 14 11.4	16.6	704	13343	2002 07 23.27315	21 23 16.64	-11 42 11.2	18.1	644
13290	2002 08 17.27283	20 07 39.18	+09 14 01.5	16.3	704	13343	2002 07 23.34906	21 23 13.34	-11 42 32.0	18.1	644
13290	2002 08 17.28835	20 07 38.54	+09 13 51.2	16.5	704	13343	2002 07 23.41700	21 23 10.43	-11 42 49.2	19.3	644
13293	2002 08 05.37374	01 33 09.69	+02 18 11.9	19.3	704	13343	2002 08 06.40622	21 12 26.86	-12 54 57.2	17.4	644
13293	2002 08 05.38865	01 33 09.99	+02 18 11.8	19.5	704	13343	2002 08 06.41675	21 12 26.33	-12 54 56.2	17.5	644
13293	2002 08 05.40357	01 33 10.53	+02 18 13.6	19.4	704	13343	2002 08 06.42847	21 12 25.75	-12 55 00.0	17.7	644
13293	2002 08 05.43345	01 33 11.26	+02 18 15.2	19.6	704	13343	2002 08 07.38411	21 11 38.95	-13 00 18.8	17.3	644
13295	2002 08 13.30798	22 47 58.69	-28 32 12.8	18.2	704	13343	2002 08 07.41235	21 11 37.52	-13 00 28.3	17.3	644
13295	2002 08 13.32372	22 47 57.97	-28 32 19.1	17.8	704	13343	2002 08 07.44039	21 11 36.09	-13 00 37.4	17.6	644
13295	2002 08 13.33953	22 47 57.28	-28 32 24.0	18.1	704	13343	2002 08 08.21266	21 10 58.51	-13 04 56.2	17.6 R	699
13295	2002 08 13.35524	22 47 56.58	-28 32 29.6	17.8	704	13343	2002 08 08.22672	21 10 57.80	-13 05 00.7		699
13295	2002 08 13.37092	22 47 55.86	-28 32 34.4	18.1	704	13343	2002 08 08.24072	21 10 57.13	-13 05 05.0		699
13300	2002 08 10.35223	00 04 18.63	-03 44 44.7	18.4	704	13343	2002 08 08.25479	21 10 56.44	-13 05 10.2		699
13300	2002 08 10.36414	00 04 18.42	-03 44 48.7	18.9	704	13343	2002 08 12.44659	21 07 30.45	-13 28 42.9	18.9	608
13300	2002 08 10.37601	00 04 18.37	-03 44 53.6	18.8	704	13343	2002 08 12.45775	21 07 29.89	-13 28 46.3	19.1	608
13300	2002 08 10.39978	00 04 17.87	-03 45 01.4	19.0	704	13343	2002 08 12.46993	21 07 29.26	-13 28 50.7	19.0	608
13300	2002 08 12.30251	00 03 51.61	-03 54 43.0	17.8	704	13343	2002 08 14.23052	21 06 03.70	-13 38 47.4	18.2	704
13300	2002 08 12.31757	00 03 51.30	-03 54 47.9	18.5	704	13343	2002 08 14.24620	21 06 02.89	-13 38 52.6	18.4	704
13300	2002 08 12.33180	00 03 51.09	-03 54 52.7	18.2	704	13343	2002 08 14.26193	21 06 02.12	-13 38 57.9	17.9	704
13300	2002 08 12.34607	00 03 50.88	-03 54 56.8	18.7	704	13343	2002 08 14.27758	21 06 01.31	-13 39 03.7	18.2	704
13300	2002 08 12.36032	00 03 50.61	-03 55 02.4	18.5	704	13343	2002 08 14.29323	21 06 00.57	-13 39 08.8	18.2	704
13303	2002 08 10.34475	22 36 19.38	-09 10 05.2	17.6	704	13343	2002 08 15.20871	21 05 16.46	-13 44 17.3	17.6 R	699
13303	2002 08 10.35666	22 36 18.85	-09 10 09.0	17.8	704	13343	2002 08 15.22630	21 05 15.61	-13 44 23.0		699
13303	2002 08 10.36854	22 36 18.31	-09 10 12.5	18.1	704	13343	2002 08 15.24389	21 05 14.73	-13 44 29.1		699
13303	2002 08 10.38042	22 36 17.81	-09 10 16.0	17.6	704	13343	2002 08 15.26151	21 05 13.86	-13 44 34.7		699
13303	2002 08 10.39230	22 36 17.26	-09 10 19.7	17.8	704	13349	2002 07 23.44721	22 26 38.65	-10 44 41.6	18.4	644
13303	2002 08 14.30030	22 33 24.16	-09 31 04.8	18.2	704	13349	2002 07 23.45767	22 26 38.32	-10 44 42.5	18.7	644
13303	2002 08 14.31522	22 33 23.47	-09 31 10.3	18.4	704	13349	2002 07 23.46810	22 26 37.99	-10 44 43.3	18.5	644
13303	2002 08 14.33037	22 33 22.74	-09 31 15.4	18.4	704	13349	2002 07 24.51281	22 26 06.57	-10 46 04.3	19.8	608
13303	2002 08 14.34553	22 33 22.01	-09 31 20.8	18.4	704	13349	2002 07 24.52335	22 26 06.24	-10 46 04.7	19.2	608
13303	2002 08 14.36017	22 33 21.30	-09 31 25.5	18.5	704	13349	2002 07 24.53390	22 26 05.95	-10 46 05.6	19.9	608
13303	2002 08 17.46126	22 30 54.19	-09 48 48.2	17.6	644	13349	2002 07 30.52228	22 22 37.66	-10 55 59.8	18.9	608
13303	2002 08 17.47144	22 30 53.69	-09 48 52.0	17.5	644	13349	2002 07 30.53288	22 22 37.25	-10 56 00.7	18.7	608
13303	2002 08 17.48260	22 30 53.12	-09 48 55.5	17.7	644	13349	2002 07 30.54342	22 22 36.81	-10 56 02.0	18.7	608
13305	2002 08 04.39309	02 14 25.43	+16 47 21.3	20.3	704	13349	2002 08 08.44721	22 16 10.81	-11 16 26.4	17.5	644
13305	2002 08 04.40798	02 14 26.20	+16 47 25.7	19.5	704	13349	2002 08 08.45811	22 16 10.27	-11 16 27.9	17.3	644
13305	2002 08 04.43766	02 14 27.70	+16 47 32.5	19.3	704	13349	2002 08 08.46909	22 16 09.74	-11 16 29.7	17.2	644
13308	2002 08 06.16719	19 44 53.70	-16 02 43.0	18.2	644	13349	2002 08 11.42426	22 13 45.87	-11 24 23.1	17.3	644
13308	2002 08 06.18865	19 44 52.70	-16 02 46.5	18.0	644	13349	2002 08 11.43496	22 13 45.32	-11 24 24.8	17.2	644
13308	2002 08 06.20959	19 44 51.73	-16 02 50.0	17.9	644	13349	2002 08 11.44570	22 13 44.73	-11 24 26.8	17.1	644
13308	2002 08 14.22122	19 39 16.21	-16 24 20.7	18.2	704	13349	2002 08 12.33093	22 13 00.64	-11 26 53.0	17.5 R	699
13308	2002 08 14.23687	19 39 15.64	-16 24 22.4	18.6	704	13349	2002 08 12.34494	22 12 59.95	-11 26 55.3		699
13308	2002 08 14.25254	19 39 15.02	-16 24 26.3	18.9	704	13349	2002 0				

13357	2002 08 11.35357	23 51 13.82	+07 34 25.0	20.0	704	13378	2002 08 12.24307	20 57 26.32	-05 04 50.0	17.8	704
13357	2002 08 11.35929	23 51 13.63	+07 34 24.4	19.5	704	13378	2002 08 12.25795	20 57 25.63	-05 04 54.3	17.1	704
13357	2002 08 11.37472	23 51 13.26	+07 34 23.2	19.1	704	13378	2002 08 12.27220	20 57 24.98	-05 04 59.2	17.3	704
13357	2002 08 16.24966	23 49 07.32	+07 25 52.0	19.7	704	13378	2002 08 15.32844	20 55 12.30	-05 21 29.4	16.3	644
13357	2002 08 16.26595	23 49 06.78	+07 25 47.1	20.2	704	13378	2002 08 15.35324	20 55 11.20	-05 21 37.5	16.2	644
13357	2002 08 16.27138	23 49 06.61	+07 25 46.8	20.0	704	13378	2002 08 15.38189	20 55 09.93	-05 21 47.0	16.2	644
13357	2002 08 16.37817	23 49 03.38	+07 25 34.7	18.8	704	13382	2002 08 09.34136	23 45 31.68	-00 14 34.4	18.1	704
13357	2002 08 16.39401	23 49 02.88	+07 25 33.1	19.5	704	13382	2002 08 09.35670	23 45 31.32	-00 14 35.8	18.4	704
13357	2002 08 16.41002	23 49 02.41	+07 25 32.0	19.5	704	13382	2002 08 09.37206	23 45 31.08	-00 14 38.2	18.9	704
13357	2002 08 16.42584	23 49 01.86	+07 25 29.1	19.4	704	13382	2002 08 09.38740	23 45 30.72	-00 14 38.6	18.6	704
13357	2002 08 16.44175	23 49 01.42	+07 25 27.1	19.1	704	13382	2002 08 09.40275	23 45 30.31	-00 14 40.9	18.4	704
13359	2002 08 04.37513	01 32 18.55	+16 25 59.1	18.5	704	13382	2002 08 12.31011	23 44 29.17	-00 19 47.2	17.2	704
13359	2002 08 04.38999	01 32 19.03	+16 26 00.8	18.5	704	13382	2002 08 12.32508	23 44 28.80	-00 19 49.1	17.7	704
13359	2002 08 04.40488	01 32 19.45	+16 26 02.8	18.8	704	13382	2002 08 12.34010	23 44 28.43	-00 19 51.0	18.2	704
13359	2002 08 04.41973	01 32 20.10	+16 26 04.7	19.3	704	13382	2002 08 12.35507	23 44 28.03	-00 19 52.8	18.2	704
13359	2002 08 04.43457	01 32 20.44	+16 26 06.1	18.5	704	13382	2002 08 12.37001	23 44 27.65	-00 19 54.4	18.4	704
13359	2002 08 09.40516	01 34 40.28	+16 32 22.6	18.1	704	13388	2002 08 01.36645	00 26 23.09	+22 06 41.8	17.4	704
13359	2002 08 09.41961	01 34 40.65	+16 32 23.7	18.7	704	13388	2002 08 01.38044	00 26 23.30	+22 06 49.1	18.3	704
13359	2002 08 09.43382	01 34 41.00	+16 32 24.6	18.1	704	13388	2002 08 01.39422	00 26 23.50	+22 06 53.7	17.4	704
13360	2002 07 23.38331	22 03 32.07	-16 15 35.0	16.8	644	13388	2002 08 01.40805	00 26 23.66	+22 06 59.0	17.4	704
13360	2002 07 23.39639	22 03 31.60	-16 15 38.4	16.8	644	13388	2002 08 01.42189	00 26 23.83	+22 07 05.6	17.2	704
13360	2002 07 23.41183	22 03 31.06	-16 15 42.3	16.5	644	13388	2002 08 15.29988	00 27 20.83	+23 23 40.9	17.8	704
13360	2002 08 08.38839	21 52 33.90	-17 30 53.9	15.8	644	13388	2002 08 15.31607	00 27 20.82	+23 23 46.9	19.1	704
13360	2002 08 08.39822	21 52 33.42	-17 30 56.8	16.0	644	13388	2002 08 15.33222	00 27 20.65	+23 23 51.2	19.6	704
13360	2002 08 08.41031	21 52 32.83	-17 31 00.2	17.1	644	13388	2002 08 15.36457	00 27 20.30	+23 24 00.5	18.7	704
13360	2002 08 14.29812	21 47 48.14	-17 59 04.9	16.6	704	13389	2002 08 04.37744	02 03 59.57	+14 21 02.2	18.9	704
13360	2002 08 14.31357	21 47 47.34	-17 59 09.0	16.4	704	13389	2002 08 04.39229	02 03 59.94	+14 21 07.1	19.4	704
13360	2002 08 14.32903	21 47 46.58	-17 59 13.9	16.9	704	13389	2002 08 04.40718	02 04 00.55	+14 21 08.4	19.3	704
13360	2002 08 14.34449	21 47 45.80	-17 59 18.5	16.9	704	13389	2002 08 04.42202	02 04 00.97	+14 21 10.7	19.5	704
13360	2002 08 14.36014	21 47 44.95	-17 59 22.5	16.9	704	13389	2002 08 04.43687	02 04 01.52	+14 21 14.8	19.4	704
13360	2002 08 15.25240	21 47 01.25	-18 03 31.4	16.6	644	13389	2002 08 05.36817	02 04 30.94	+14 24 34.0	18.3	704
13360	2002 08 15.26450	21 47 00.63	-18 03 35.0	16.5	644	13389	2002 08 05.38316	02 04 31.41	+14 24 37.4	18.4	704
13360	2002 08 15.28170	21 46 59.75	-18 03 39.6	16.2	644	13389	2002 08 05.39806	02 04 31.83	+14 24 40.8	18.9	704
13360	2002 08 16.36695	21 46 06.25	-18 08 36.5	17.0	608	13389	2002 08 05.41299	02 04 32.29	+14 24 44.3	19.0	704
13360	2002 08 16.37805	21 46 05.67	-18 08 39.6	16.8	608	13389	2002 08 05.42792	02 04 32.75	+14 24 47.4	18.9	704
13360	2002 08 16.38894	21 46 05.12	-18 08 42.7	16.7	608	13390	2002 08 05.38005	02 59 04.40	+05 34 15.4	17.9	704
13360	2002 08 17.22751	21 45 23.85	-18 12 32.0	16.4	644	13390	2002 08 05.39496	02 59 05.79	+05 34 14.3	17.9	704
13360	2002 08 17.30271	21 45 20.02	-18 12 52.5	16.5	644	13390	2002 08 05.40989	02 59 07.07	+05 34 13.2	18.1	704
13360	2002 08 17.36503	21 45 16.82	-18 13 09.3	16.4	644	13390	2002 08 05.42482	02 59 08.44	+05 34 11.9	18.0	704
13364	2002 08 12.36509	00 47 50.58	-06 06 28.7	18.2	704	13390	2002 08 05.43977	02 59 09.71	+05 34 10.9	17.8	704
13364	2002 08 12.37982	00 47 50.28	-06 06 28.1	18.2	704	13390	2002 08 11.39099	03 07 44.24	+05 25 37.9	17.1	704
13364	2002 08 12.40982	00 47 49.83	-06 06 29.2	18.2	704	13390	2002 08 11.40604	03 07 45.49	+05 25 36.2	17.4	704
13364	2002 08 12.42457	00 47 49.56	-06 06 28.8	18.3	704	13390	2002 08 11.42111	03 07 46.75	+05 25 34.3	17.1	704
13365	2002 08 14.22139	19 00 19.43	-12 01 01.5	17.3	704	13390	2002 08 11.43620	03 07 47.99	+05 25 32.6	17.3	704
13365	2002 08 14.23639	19 00 19.06	-12 01 01.8	17.6	704	13390	2002 08 11.45129	03 07 49.23	+05 25 30.9	17.3	704
13365	2002 08 14.25132	19 00 18.62	-12 01 03.2	17.5	704	13391	2002 03 13.78710	02 18 28.01	+14 43 01.7	18.9 V	209
13365	2002 08 14.26643	19 00 18.25	-12 01 05.4	17.4	704	13391	2002 03 13.80177	02 18 29.30	+14 43 06.6	19.0 V	209
13365	2002 08 14.28123	19 00 17.91	-12 01 06.4	17.8	704	13391	2002 03 13.81632	02 18 30.53	+14 43 11.6	19.0 V	209
13368	2002 08 13.22180	19 17 05.49	-25 55 05.2	18.3	704	13393	1999 08 13.31060	21 16 37.62	-18 53 29.7	16.2 R	699
13368	2002 08 13.23731	19 17 05.00	-25 55 04.7	18.4	704	13393	1999 08 13.32332	21 16 36.86	-18 53 35.1		699
13368	2002 08 13.25280	19 17 04.44	-25 55 04.2	19.0	704	13393	1999 08 13.33605	21 16 36.11	-18 53 39.7		699
13368	2002 08 13.26829	19 17 03.84	-25 55 05.6	19.0	704	13393	2002 07 24.41607	15 26 50.33	-14 17 09.3	19.3	608
13368	2002 08 13.28378	19 17 03.39	-25 55 05.7	18.8	704	13393	2002 07 24.42685	15 26 50.61	-14 17 11.9	19.7	608
13375	2002 07 23.43917	22 10 36.47	-11 48 43.7	18.6	644	13393	2002 07 24.43778	15 26 50.92	-14 17 15.0	19.6	608
13375	2002 07 23.44951	22 10 36.11	-11 48 45.5	18.6	644	13396	1999 09 04.21878	22 11 20.82	-08 51 36.4	16.6 R	699
13375	2002 07 23.45997	22 10 35.76	-11 48 47.3	18.4	644	13396	1999 09 04.24429	22 11 19.56	-08 51 49.8		699
13375	2002 08 08.41438	21 59 54.62	-12 42 25.2	18.0	644	13396	1999 09 04.26983	22 11 18.30	-08 52 03.7		699
13375	2002 08 08.42538	21 59 54.10	-12 42 27.6	19.4	644	13398	1999 08 13.34785	22 39 38.77	-16 15 52.0	16.5 R	699
13375	2002 08 08.43625	21 59 53.57	-12 42 30.1	18.7	644	13398	1999 08 13.36058	22 39 38.04	-16 15 56.5		699
13375	2002 08 14.29911	21 55 16.09	-13 05 04.2	18.0	704	13398	1999 08 13.37333	22 39 37.34	-16 15 59.4		699
13375	2002 08 14.31456	21 55 15.30	-13 05 08.2	17.9	704	13399	1999 09 04.34375	00 18 34.14	+03 45 31.5	16.5 R	699
13375	2002 08 14.33002	21 55 14.53	-13 05 11.6	18.1	704	13399	1999 09 04.36929	00 18 33.32	+03 45 20.5		699
13375	2002 08 14.34548	21 55 13.76	-13 05 14.5	18.1	704	13399	1999 09 04.39485	00 18 32.50	+03 45 10.1		699
13375	2002 08 14.36114	21 55 12.95	-13 05 19.0	18.4	704	13404	2002 07 26.22492	19 41 05.55	-27 08 40.2	18.2	644
13375	2002 08 16.39600	21 53 34.63	-13 13 14.3	18.9	608	13404	2002 07 26.29211	19 41 01.05	-27 08 46.8	19.7	644
13375	2002 08 16.40652	21 53 34.11	-13 13 16.9	19.2	608	13404	2002 07 26.35882	19 40 56.60	-27 08 52.7	20.7	644
13375	2002 08 16.41691	21 53 33.58	-13 13 18.8	18.9	608	13404	2002 08 13.22229	19 24 21.21	-27 18 48.4	18.3	704
13375	2002 08 17.40978	21 52 45.02	-13 17 11.2	17.4	644	13404	2002 08 13.23780	19 24 20.41	-27 18 48.7	18.7	704
13375	2002 08 17.43201	21 52 43.92	-13 17 16.3	17.5	644	13404	2002 08 13.26878	19 24 19.03	-27 18 47.3	18.2	704
13375	2002 08 17.45420	21 52 42.81	-13 17 21.3	17.5	644	13404	2002 08 13.28427	19 24 18.36	-27 18 46.1	18.6	704
13376	2002 08 01.37307	01 50 46.87	+21 57 21.1	18.0	704	14005	2002 07 28.39831	20 52 47.96	-20 27 49.2	17.3	608
13376	2002 08 01.38704	01 50 47.47	+21 57 28.8	18.6	704	14005	2002 07 28.40875	20 52 47.25	-20 27 50.9	17.4	608
13376	2002 08 01.40083	01 50 48.06	+21 57 36.3	18.5	704	14005	2002 07 28.41928	20 52 46.55	-20 27 52.4	17.4	608
13376	2002 08 01.41465	01 50 48.68	+21 57 43.4	18.1	704	14005	2002 08 08.28283	20 41 02.50	-20 50 23.6	16.6	644
13376	2002 08 01.42851	01 50 49.23	+21 57 51.9	18.3	704	14005	2002 08 08.30406	20 41 01.13	-20 50 25.7	16.6	644
13376	2002 08 10.40319	01 56 53.90	+23 16 42.0	17.7	704	140					

13426	2002 08 13.35413	22 31 46.69	-20 58 43.0	17.8	704	13458	2002 08 13.37806	22 29 35.70	-09 01 19.4	699
13426	2002 08 13.36982	22 31 45.88	-20 58 49.7	17.7	704	13458	2002 08 13.39384	22 29 34.97	-09 01 25.6	699
13426	2002 08 17.55412	22 28 13.54	-21 29 32.1	17.7	608	13458	2002 08 13.40959	22 29 34.19	-09 01 30.0	699
13426	2002 08 17.56473	22 28 12.95	-21 29 36.3	17.6	608	13458	2002 08 14.31450	22 28 53.14	-09 06 43.4	18.8 704
13426	2002 08 17.57568	22 28 12.33	-21 29 41.0	17.7	608	13458	2002 08 14.32946	22 28 52.47	-09 06 50.1	19.1 704
13433	2002 08 11.37670	21 07 29.23	-25 24 10.9	15.9	644	13458	2002 08 14.34481	22 28 51.73	-09 06 55.1	19.1 704
13433	2002 08 11.38991	21 07 28.39	-25 24 15.4	16.4	644	13458	2002 08 14.35945	22 28 50.93	-09 07 00.9	18.6 704
13433	2002 08 11.40555	21 07 27.54	-25 24 20.8	16.4	644	13460	2002 07 23.44263	22 16 52.06	-13 32 37.4	19.4 644
13433	2002 08 13.20279	21 05 54.98	-25 34 23.4	15.9	644	13460	2002 07 23.45307	22 16 51.68	-13 32 39.3	19.9 644
13433	2002 08 13.23391	21 05 53.30	-25 34 33.0	17.5	704	13460	2002 07 23.46347	22 16 51.29	-13 32 41.3	19.7 644
13433	2002 08 13.24941	21 05 52.43	-25 34 38.6	17.0	704	13460	2002 08 12.33532	22 02 00.77	-14 48 43.5	18.6 R 699
13433	2002 08 13.26490	21 05 51.59	-25 34 43.2	17.1	704	13460	2002 08 12.34931	22 01 59.90	-14 48 48.0	699
13433	2002 08 13.26521	21 05 51.70	-25 34 43.9	16.2	644	13460	2002 08 12.36332	22 01 59.21	-14 48 49.4	699
13433	2002 08 13.28039	21 05 50.73	-25 34 47.9	17.3	704	13460	2002 08 12.37738	22 01 58.47	-14 48 53.0	699
13433	2002 08 13.29588	21 05 49.86	-25 34 53.1	17.2	704	13460	2002 08 14.31475	22 00 16.62	-14 56 54.7	18.8 704
13433	2002 08 13.32814	21 05 48.24	-25 35 04.3	16.2	644	13460	2002 08 14.33020	22 00 15.81	-14 56 58.6	19.4 704
13433	2002 08 14.25272	21 05 01.30	-25 39 57.7	16.3	644	13460	2002 08 14.34567	22 00 14.94	-14 57 02.6	18.8 704
13433	2002 08 14.26453	21 05 00.67	-25 40 01.3	16.2	644	13460	2002 08 14.36132	22 00 14.11	-14 57 06.3	19.0 704
13433	2002 08 14.28125	21 04 59.75	-25 40 06.7	16.2	644	13461	2002 08 09.40876	00 59 09.57	+07 49 00.8	17.8 704
13435	2002 08 12.36282	00 22 59.86	-04 12 11.0	18.1	704	13461	2002 08 09.42398	00 59 09.83	+07 49 07.6	18.3 704
13435	2002 08 12.37734	00 22 59.64	-04 12 14.2	18.3	704	13461	2002 08 09.43921	00 59 10.13	+07 49 13.6	18.4 704
13435	2002 08 12.39191	00 22 59.42	-04 12 17.3	18.2	704	13461	2002 08 11.36055	00 59 45.25	+08 02 17.4	18.7 704
13435	2002 08 12.40755	00 22 59.10	-04 12 20.9	18.9	704	13461	2002 08 11.37503	00 59 45.44	+08 02 24.0	18.7 704
13437	2002 07 30.44076	22 03 24.26	-10 23 02.5	18.4	608	13461	2002 08 11.38102	00 59 45.56	+08 02 25.4	18.1 704
13437	2002 07 30.45155	22 03 23.80	-10 23 07.4	17.9	608	13461	2002 08 11.38895	00 59 45.70	+08 02 29.5	18.9 704
13437	2002 07 30.46183	22 03 23.36	-10 23 10.3	17.9	608	13461	2002 08 11.39607	00 59 45.80	+08 02 31.4	18.8 704
13437	2002 08 05.28965	21 59 07.33	-10 49 34.8	18.4 V	G78	13461	2002 08 11.40306	00 59 45.86	+08 02 35.1	18.6 704
13437	2002 08 05.29529	21 59 07.07	-10 49 37.3	18.4 V	G78	13461	2002 08 11.41112	00 59 46.00	+08 02 37.4	18.4 704
13437	2002 08 05.30242	21 59 06.69	-10 49 38.7	18.4 V	G78	13461	2002 08 11.41741	00 59 46.07	+08 02 40.9	18.3 704
13437	2002 08 06.47253	21 58 10.14	-10 55 24.5	17.0	644	13461	2002 08 11.42621	00 59 46.22	+08 02 43.8	18.3 704
13437	2002 08 06.48305	21 58 09.61	-10 55 27.6	17.0	644	13461	2002 08 11.44128	00 59 46.42	+08 02 50.0	18.4 704
13437	2002 08 06.49335	21 58 09.09	-10 55 30.6	17.1	644	13465	2002 08 09.33979	23 18 27.13	+00 11 03.4	16.9 704
13437	2002 08 07.48084	21 57 20.64	-11 00 29.6	17.0	644	13465	2002 08 09.35513	23 18 26.60	+00 11 05.8	16.7 704
13437	2002 08 07.49119	21 57 20.10	-11 00 32.9	16.9	644	13465	2002 08 09.37049	23 18 26.08	+00 11 07.5	16.9 704
13437	2002 08 07.50156	21 57 19.57	-11 00 36.0	17.1	644	13465	2002 08 09.38583	23 18 25.55	+00 11 10.0	17.1 704
13437	2002 08 08.41552	21 56 34.12	-11 05 18.3	17.1	644	13465	2002 08 09.40118	23 18 25.03	+00 11 11.7	17.6 704
13437	2002 08 08.42652	21 56 33.54	-11 05 21.5	18.1	644	13465	2002 08 12.30805	23 16 46.84	+00 16 55.1	18.0 704
13437	2002 08 08.43745	21 56 32.96	-11 05 24.9	17.7	644	13465	2002 08 12.32302	23 16 46.27	+00 16 56.6	17.7 704
13437	2002 08 09.33321	21 55 47.79	-11 10 04.9	17.3	704	13465	2002 08 12.33805	23 16 45.68	+00 16 58.5	17.6 704
13437	2002 08 09.34854	21 55 46.93	-11 10 09.8	17.9	704	13465	2002 08 12.35302	23 16 45.07	+00 17 00.1	17.6 704
13437	2002 08 09.36390	21 55 46.12	-11 10 15.4	17.9	704	13465	2002 08 12.36796	23 16 44.49	+00 17 01.6	17.5 704
13437	2002 08 09.37924	21 55 45.26	-11 10 19.9	17.8	704	13465	2002 08 12.57945	23 16 36.50	+00 17 22.9	17.3 608
13437	2002 08 09.39459	21 55 44.46	-11 10 24.5	17.7	704	13465	2002 08 12.59019	23 16 36.09	+00 17 24.0	17.6 608
13437	2002 08 12.33182	21 53 11.77	-11 26 08.3	16.8 R	699	13465	2002 08 12.60066	23 16 35.66	+00 17 25.0	18.0 608
13437	2002 08 12.34582	21 53 10.98	-11 26 13.1		699	13469	2002 07 22.31197	20 33 39.59	-16 52 46.1	18.0 644
13437	2002 08 12.35982	21 53 10.22	-11 26 17.6		699	13469	2002 07 22.33315	20 33 38.44	-16 52 51.2	17.9 644
13437	2002 08 12.37387	21 53 09.42	-11 26 22.4		699	13469	2002 07 22.36678	20 33 36.59	-16 52 59.2	18.0 644
13437	2002 08 13.32766	21 52 18.78	-11 31 35.3	18.8 V	G78	13469	2002 07 28.36911	20 28 16.92	-17 17 12.8	19.4 608
13437	2002 08 13.35822	21 52 17.11	-11 31 45.5	17.8 V	G78	13469	2002 07 28.37961	20 28 16.35	-17 17 16.0	19.8 608
13437	2002 08 13.38741	21 52 15.61	-11 31 54.5	18.2 V	G78	13469	2002 07 28.38997	20 28 15.74	-17 17 18.2	19.0 608
13437	2002 08 14.29650	21 51 26.98	-11 36 55.4	17.5	704	13469	2002 08 06.25882	20 20 24.95	-17 53 03.3	17.9 644
13437	2002 08 14.31116	21 51 26.18	-11 37 00.2	17.4	704	13469	2002 08 06.27997	20 20 23.79	-17 53 08.3	17.8 644
13437	2002 08 14.32639	21 51 25.34	-11 37 04.9	17.6	704	13469	2002 08 06.30716	20 20 22.34	-17 53 14.7	18.0 644
13437	2002 08 14.34121	21 51 24.46	-11 37 10.1	17.7	704	13469	2002 08 14.22451	20 13 58.81	-18 22 58.1	18.8 704
13437	2002 08 14.35639	21 51 23.65	-11 37 14.9	17.8	704	13469	2002 08 14.24018	20 13 57.94	-18 23 03.3	18.5 704
13437	2002 08 16.39656	21 49 33.70	-11 48 35.4	17.5	608	13469	2002 08 14.25582	20 13 57.27	-18 23 06.6	19.0 704
13437	2002 08 16.40708	21 49 33.11	-11 48 38.8	17.6	608	13469	2002 08 14.27156	20 13 56.53	-18 23 10.1	18.7 704
13437	2002 08 16.41744	21 49 32.52	-11 48 42.3	17.4	608	13469	2002 08 14.28721	20 13 55.76	-18 23 13.0	18.5 704
13441	2002 08 12.14703	16 10 58.59	-06 36 28.1	17.4	704	13469	2002 08 15.26041	20 13 12.73	-18 26 38.5	19.0 V 291
13441	2002 08 12.16131	16 10 59.06	-06 36 32.6	17.6	704	13469	2002 08 15.28221	20 13 11.74	-18 26 43.0	19.0 V 291
13441	2002 08 12.17557	16 10 59.55	-06 36 37.5	17.5	704	13469	2002 08 15.30442	20 13 10.79	-18 26 47.5	18.7 V 291
13441	2002 08 12.19006	16 11 00.05	-06 36 42.3	18.1	704	13469	2002 08 17.15411	20 11 52.17	-18 33 07.5	19.2 644
13441	2002 08 12.20432	16 11 00.54	-06 36 47.5	18.3	704	13469	2002 08 17.17511	20 11 51.26	-18 33 11.5	19.0 644
13443	2002 07 23.30619	21 46 17.29	-15 57 23.8	18.2	644	13469	2002 08 17.19582	20 11 50.38	-18 33 15.8	18.6 644
13443	2002 07 23.31915	21 46 16.80	-15 57 27.4	18.4	644	13470	2002 07 23.26863	21 22 18.38	-18 55 13.3	20.0 644
13443	2002 07 23.33931	21 46 16.01	-15 57 32.9	18.3	644	13470	2002 07 23.34103	21 22 14.88	-18 55 31.0	20.6 644
13443	2002 07 29.23234	21 42 18.02	-16 25 20.7	17.9	644	13470	2002 07 23.40866	21 22 11.61	-18 55 47.1	19.7 644
13443	2002 07 29.29539	21 42 15.15	-16 25 39.8	17.9	644	13470	2002 08 08.29804	21 08 18.71	-19 59 43.7	16.5 644
13443	2002 07 29.35867	21 42 12.24	-16 25 58.5	17.8	644	13470	2002 08 08.31915	21 08 17.49	-19 59 48.5	16.9 644
13443	2002 08 08.21529	21 34 17.72	-17 15 56.5	17.6 R	699	13470	2002 08 08.34010	21 08 16.27	-19 59 53.3	18.1 644
13443	2002 08 08.22933	21 34 16.97	-17 16 00.1		699	13470	2002 08 13.20279	21 03 46.35	-20 17 38.0	17.0 644
13443	2002 08 08.24334	21 34 16.24	-17 16 04.9		699	13470	2002 08 13.26521	21 03 42.80	-20 17 51.3	17.5 644
13443	2002 08 08.25740	21 34 15.54	-17 16 08.9		699	13470	2002 08 13.32814	21 03 39.19	-20 18 04.4	16.9 644
13443	2002 08 08.35401	21 34 10.32	-17 16 38.6	17.6	644	13470	2002 08 14.23004	21 02 49.84	-20 21 11.0	17.7 704
13443	2002 08 08.36573	21 34 09.69	-17 16 42.2	17.3	644	13470	2002 08 14.24572	21 02 48.94	-20 21 14.0	18.2 704
13443	2002 08 08.37617	21 34 09.14	-17 16 45.3	17.4	644	13470	2002 08 14.26145	21 02 48.04	-20 21 17.2	18.5 704
13443	2002 08 14.29587	21 29 00.51	-17 46 28.8	17.9	704	13470	2002 08 14.27710	21 02 47.13	-20 21 21.0	18.3 704
13443	2002 08 14.31132	21 28 59.62	-17 46 33.0	18.2	704	13470</				

2002 AUG. 22

M.P.S. 60473

13488	2002 08 15.30838	20 42 10.91	-04 00 19.8	16.0	644	13515	2002 08 15.22014	20 50 45.95	-10 11 04.0	699
13489	2002 08 12.24152	20 35 44.78	-04 03 13.0	17.1	704	13515	2002 08 15.23775	20 50 45.01	-10 11 08.5	699
13489	2002 08 12.25641	20 35 44.08	-04 03 15.5	17.0	704	13515	2002 08 15.25534	20 50 44.09	-10 11 13.8	699
13489	2002 08 12.27065	20 35 43.41	-04 03 18.3	17.0	704	13516	2002 08 01.21561	23 15 30.16	-08 32 44.0	18.0 R 859
13489	2002 08 12.28490	20 35 42.75	-04 03 20.9	16.8	704	13516	2002 08 01.23046	23 15 30.06	-08 32 47.5	18.3 R 859
13489	2002 08 15.24301	20 33 32.46	-04 12 55.5	16.1	644	13516	2002 08 01.24266	23 15 29.91	-08 32 49.9	17.8 R 859
13489	2002 08 15.26576	20 33 31.51	-04 13 00.4	16.3	644	13516	2002 08 10.34733	23 12 48.74	-09 24 25.3	17.5 704
13489	2002 08 15.29997	20 33 29.99	-04 13 06.9	16.3	644	13516	2002 08 10.35923	23 12 48.40	-09 24 29.9	17.8 704
13491	2002 08 10.41217	02 30 18.57	+11 11 13.0	18.0	704	13516	2002 08 10.37112	23 12 48.08	-09 24 34.8	18.3 704
13491	2002 08 10.42377	02 30 19.60	+11 11 20.1	17.8	704	13516	2002 08 10.38299	23 12 47.79	-09 24 40.3	18.1 704
13491	2002 08 10.43538	02 30 20.61	+11 11 27.0	17.8	704	13516	2002 08 10.39488	23 12 47.39	-09 24 44.3	17.9 704
13491	2002 08 10.44698	02 30 21.63	+11 11 34.2	17.7	704	13516	2002 08 14.30328	23 10 59.05	-09 50 44.8	17.1 704
13491	2002 08 10.45859	02 30 22.65	+11 11 40.9	17.6	704	13516	2002 08 14.31819	23 10 58.57	-09 50 50.8	17.1 704
13491	2002 08 11.36883	02 31 44.98	+11 20 35.0	18.0	704	13516	2002 08 14.33333	23 10 58.07	-09 50 57.0	16.9 704
13491	2002 08 11.38297	02 31 46.20	+11 20 43.5	18.5	704	13516	2002 08 14.34850	23 10 57.65	-09 51 03.4	17.1 704
13491	2002 08 11.39697	02 31 47.42	+11 20 51.9	18.6	704	13516	2002 08 14.36314	23 10 57.14	-09 51 09.3	17.3 704
13491	2002 08 11.41134	02 31 48.72	+11 20 59.8	18.4	704	13517	2002 08 04.36996	00 19 02.80	+12 23 15.3	18.4 704
13491	2002 08 11.42532	02 31 49.94	+11 21 08.3	18.5	704	13517	2002 08 04.38481	00 19 03.25	+12 23 14.3	18.7 704
13492	2002 08 14.39313	04 12 33.00	+16 53 47.3	17.7 R	699	13517	2002 08 04.39971	00 19 03.61	+12 23 12.1	18.9 704
13492	2002 08 14.40984	04 12 34.71	+16 53 53.1		699	13517	2002 08 04.41455	00 19 03.94	+12 23 15.3	18.8 704
13492	2002 08 14.42655	04 12 36.53	+16 53 58.5		699	13517	2002 08 04.42939	00 19 04.35	+12 23 14.4	18.1 704
13492	2002 08 14.44327	04 12 38.25	+16 54 03.8		699	13518	2002 08 13.30043	23 54 23.26	+14 50 16.3	17.3 704
13493	2002 07 28.16751	17 21 53.05	-09 48 34.1	17.1	644	13518	2002 08 13.31548	23 54 23.21	+14 50 21.8	19.4 704
13493	2002 07 28.17803	17 21 52.87	-09 48 39.3	17.1	644	13518	2002 08 13.33083	23 54 23.06	+14 50 24.9	19.5 704
13493	2002 07 28.18868	17 21 52.66	-09 48 44.6	17.2	644	13518	2002 08 13.34558	23 54 23.02	+14 50 29.2	19.8 704
13493	2002 08 04.16104	17 20 45.82	-10 47 13.1	17.3	644	13518	2002 08 13.36042	23 54 22.90	+14 50 33.6	18.0 704
13493	2002 08 04.18196	17 20 45.74	-10 47 25.0	16.7	644	13518	2002 08 16.37688	23 54 06.23	+15 00 14.5	17.8 704
13493	2002 08 04.20328	17 20 45.60	-10 47 34.6	17.3	644	13518	2002 08 16.39272	23 54 06.03	+15 00 18.5	19.1 704
13496	2002 08 13.17121	18 56 12.38	-22 20 46.3	17.0	704	13518	2002 08 16.40873	23 54 05.87	+15 00 21.6	19.4 704
13496	2002 08 13.18684	18 56 12.07	-22 20 51.2	17.4	704	13518	2002 08 16.42456	23 54 05.62	+15 00 23.7	19.5 704
13496	2002 08 13.20248	18 56 11.76	-22 20 55.1	17.5	704	13518	2002 08 16.44047	23 54 05.44	+15 00 28.5	18.7 704
13496	2002 08 13.21814	18 56 11.47	-22 20 59.7	17.4	704	13520	2002 08 04.39133	01 50 02.66	+15 25 55.9	19.4 704
13497	2002 08 11.36513	01 54 57.92	+11 57 43.3	17.6	704	13520	2002 08 04.40622	01 50 03.17	+15 25 56.9	18.7 704
13497	2002 08 11.37963	01 54 58.24	+11 57 52.6	18.1	704	13520	2002 08 04.42107	01 50 03.66	+15 25 57.1	18.7 704
13497	2002 08 11.39364	01 54 58.54	+11 58 01.4	17.9	704	13520	2002 08 04.43591	01 50 04.13	+15 25 58.0	18.8 704
13497	2002 08 11.40800	01 54 58.86	+11 58 10.3	17.9	704	13522	2002 08 16.39558	23 54 32.18	+09 39 06.8	19.8 704
13497	2002 08 11.42199	01 54 59.17	+11 58 19.3	17.8	704	13522	2002 08 16.41159	23 54 31.73	+09 39 03.3	19.8 704
13501	2002 08 04.23916	20 38 49.48	-04 56 41.0	16.6	644	13522	2002 08 16.42742	23 54 31.19	+09 39 00.9	19.6 704
13501	2002 08 04.25940	20 38 48.55	-04 56 45.2	16.8	644	13522	2002 08 16.44332	23 54 30.78	+09 38 58.7	19.6 704
13501	2002 08 04.28046	20 38 47.56	-04 56 49.6	16.8	644	13525	2002 08 10.34904	23 28 54.51	-07 17 17.1	18.2 704
13501	2002 08 12.22669	20 32 53.19	-05 27 06.8	17.2	704	13525	2002 08 10.34934	23 28 54.45	-07 17 16.5	18.4 704
13501	2002 08 12.24111	20 32 52.57	-05 27 10.2	17.5	704	13525	2002 08 10.36094	23 28 54.11	-07 17 19.0	19.3 704
13501	2002 08 12.25600	20 32 51.89	-05 27 14.1	18.3	704	13525	2002 08 10.36124	23 28 54.07	-07 17 17.6	18.7 704
13501	2002 08 12.27024	20 32 51.26	-05 27 17.4	17.3	704	13525	2002 08 10.37282	23 28 53.85	-07 17 22.0	18.9 704
13501	2002 08 12.28449	20 32 50.60	-05 27 20.9	17.4	704	13525	2002 08 10.37313	23 28 53.65	-07 17 21.4	19.0 704
13501	2002 08 15.17210	20 30 48.33	-05 39 28.5	17.2	644	13525	2002 08 10.38470	23 28 53.45	-07 17 25.4	18.9 704
13501	2002 08 15.19380	20 30 47.38	-05 39 33.4	17.3	644	13525	2002 08 10.38500	23 28 53.32	-07 17 22.7	18.8 704
13501	2002 08 15.21499	20 30 46.47	-05 39 38.8	17.1	644	13525	2002 08 10.39689	23 28 53.02	-07 17 27.4	18.7 704
13502	2002 08 14.44924	03 47 12.23	+23 06 33.6	19.2 V	291	13525	2002 08 14.31953	23 26 51.11	-07 34 13.6	18.9 704
13502	2002 08 14.45327	03 47 12.53	+23 06 35.5	19.2 V	291	13525	2002 08 14.33467	23 26 50.54	-07 34 18.0	18.8 704
13502	2002 08 14.45814	03 47 12.91	+23 06 37.9	19.2 V	291	13525	2002 08 14.34984	23 26 50.07	-07 34 22.1	18.5 704
13502	2002 08 15.46960	03 48 31.28	+23 14 35.3	18.6 V	291	13525	2002 08 14.36478	23 26 49.55	-07 34 26.5	18.6 704
13502	2002 08 15.47493	03 48 31.68	+23 14 37.8	18.5 V	291	13531	2002 08 04.38217	03 06 07.96	+16 59 49.3	18.3 704
13502	2002 08 15.47956	03 48 32.02	+23 14 40.0	18.5 V	291	13531	2002 08 04.39705	03 06 08.76	+16 59 51.6	18.8 704
13504	2002 08 12.17067	18 00 21.63	-04 11 34.1	19.6	704	13531	2002 08 04.41190	03 06 09.71	+16 59 53.6	19.0 704
13504	2002 08 12.18494	18 00 21.41	-04 11 36.7	19.8	704	13531	2002 08 04.42674	03 06 10.55	+16 59 56.1	19.0 704
13504	2002 08 12.19943	18 00 21.29	-04 11 39.7	19.6	704	13533	2002 07 22.23721	20 23 40.92	-20 26 00.9	17.4 644
13504	2002 08 12.21391	18 00 21.08	-04 11 43.7	19.4	704	13533	2002 07 22.25794	20 23 39.87	-20 26 05.4	17.3 644
13505	2002 07 28.46341	21 16 58.53	-21 17 06.3	17.4	608	13533	2002 07 22.27762	20 23 38.91	-20 26 09.9	17.4 644
13505	2002 07 28.47447	21 16 58.02	-21 17 10.9	17.3	608	13533	2002 07 22.50019	20 23 28.09	-20 26 58.6	18.4 608
13505	2002 07 28.48539	21 16 57.53	-21 17 15.3	17.4	608	13533	2002 07 22.51086	20 23 27.51	-20 27 01.0	18.8 608
13505	2002 08 11.37210	21 06 08.14	-22 49 00.4	16.8	644	13533	2002 07 22.52177	20 23 26.98	-20 27 03.2	18.5 608
13505	2002 08 11.38506	21 06 07.49	-22 49 05.2	16.7	644	13533	2002 08 08.22246	20 10 21.47	-21 22 45.3	17.0 644
13505	2002 08 11.40069	21 06 06.74	-22 49 11.0	16.8	644	13533	2002 08 08.24361	20 10 20.51	-21 22 49.2	17.8 644
13505	2002 08 13.20279	21 04 41.36	-23 00 15.0	16.9	644	13533	2002 08 08.26492	20 10 19.55	-21 22 53.0	17.1 644
13505	2002 08 13.23342	21 04 39.82	-23 00 26.3	17.7	704	13533	2002 08 13.22706	20 06 53.56	-21 36 30.5	17.5 704
13505	2002 08 13.24891	21 04 39.06	-23 00 32.1	18.0	704	13533	2002 08 13.24257	20 06 52.91	-21 36 32.8	18.2 704
13505	2002 08 13.26441	21 04 38.31	-23 00 37.5	17.9	704	13533	2002 08 13.25807	20 06 52.30	-21 36 35.3	18.1 704
13505	2002 08 13.26521	21 04 38.31	-23 00 38.3	16.7	644	13533	2002 08 13.27355	20 06 51.66	-21 36 37.2	18.0 704
13505	2002 08 13.27989	21 04 37.55	-23 00 43.0	17.9	704	13533	2002 08 13.28904	20 06 51.02	-21 36 40.2	18.2 704
13505	2002 08 13.29539	21 04 36.84	-23 00 48.5	18.5	704	13536	2002 07 23.46118	22 30 10.77	-09 23 52.4	17.5 644
13505	2002 08 13.32814	21 04 35.23	-23 01 00.7	16.8	644	13536	2002 07 23.47163	22 30 10.52	-09 23 53.9	17.5 644
13505	2002 08 14.21756	21 03 53.35	-23 06 21.5	18.0	704	13536	2002 07 23.48208	22 30 10.25	-09 23 55.1	17.4 644
13505	2002 08 14.21765	21 03 53.34	-23 06 21.4	17.8	704	13536	2002 07 30.52758	22 26 54.11	-09 43 09.5	17.9 608
13505	2002 08 14.21895	21 03 53.25	-23 06 20.9	17.9	704	13536	2002 07 30.53835	22 26 53.75	-09 43 11.6	18.0 608
13505	2002 08 14.23320	21 03 52.58	-23 06 27.2	17.9	704	13536	2002 07 30.54885	22 26 53.40	-09 43 13.4	18.0 608
13505	2002 08 14.23329	21 03 52.59	-23 06 27.3	18.1	704	13536	2002 08 12.33006	22 18 50.55	-10 29 54.1	16.9 R 699
13505	2002 08 14.23395	21 03 52.59	-23 06 2							

13537	2002 08 14.29366	21 20 25.17	-10 40 06.1	17.6	704	13557	2002 08 11.39226	03 25 31.56	+05 33 47.7	18.7	704
13537	2002 08 17.34934	21 18 16.08	-11 00 36.3	16.9	644	13557	2002 08 11.40731	03 25 32.30	+05 33 45.9	18.6	704
13537	2002 08 17.37048	21 18 15.17	-11 00 44.8	16.9	644	13557	2002 08 11.42238	03 25 33.00	+05 33 45.5	19.0	704
13537	2002 08 17.39478	21 18 14.10	-11 00 54.5	16.9	644	13557	2002 08 11.43746	03 25 33.78	+05 33 45.6	18.4	704
13539	2002 08 13.23548	21 19 08.63	-26 07 12.8	17.9	704	13557	2002 08 11.45256	03 25 34.51	+05 33 45.0	19.0	704
13539	2002 08 13.25098	21 19 07.89	-26 07 36.2	17.2	704	13557	2002 08 17.43683	03 30 17.94	+05 28 39.2	18.5 R	699
13539	2002 08 13.26647	21 19 07.11	-26 08 00.9	16.8	704	13557	2002 08 17.44734	03 30 18.45	+05 28 39.0		699
13539	2002 08 13.28196	21 19 06.40	-26 08 24.9	16.9	704	13557	2002 08 17.45786	03 30 18.86	+05 28 38.2		699
13539	2002 08 13.29745	21 19 05.64	-26 08 49.3	16.8	704	13557	2002 08 17.46841	03 30 19.35	+05 28 37.9		699
13539	2002 08 13.36786	21 19 02.36	-26 10 42.3	15.7	644	13559	2002 08 13.30421	22 10 50.28	-25 03 28.9	17.1	704
13539	2002 08 13.37817	21 19 01.86	-26 10 58.6	15.7	644	13559	2002 08 13.31994	22 10 49.33	-25 03 29.5	17.5	704
13539	2002 08 13.38854	21 19 01.34	-26 11 14.9	15.7	644	13559	2002 08 13.33577	22 10 48.40	-25 03 30.9	17.5	704
13539	2002 08 14.21799	21 18 25.06	-26 33 00.2	16.7	704	13559	2002 08 13.35147	22 10 47.49	-25 03 31.4	17.6	704
13539	2002 08 14.23364	21 18 24.29	-26 33 24.8	17.0	704	13559	2002 08 13.36715	22 10 46.57	-25 03 32.0	17.2	704
13539	2002 08 14.24931	21 18 23.55	-26 33 50.6	16.8	704	13559	2002 08 13.43475	22 10 42.62	-25 03 35.5	16.6	644
13539	2002 08 14.26505	21 18 22.81	-26 34 15.1	16.9	704	13559	2002 08 13.44515	22 10 42.01	-25 03 35.9	16.5	644
13539	2002 08 16.23447	21 16 55.39	-27 25 24.9	17.0	704	13559	2002 08 13.45557	22 10 41.39	-25 03 36.9	16.5	644
13539	2002 08 16.24969	21 16 54.63	-27 25 48.6	17.4	704	13560	2002 07 27.27073	20 01 58.21	-34 08 09.8	16.8	644
13539	2002 08 16.26520	21 16 53.91	-27 26 12.0	17.3	704	13560	2002 07 27.29239	20 01 56.94	-34 08 09.8	17.3	644
13539	2002 08 16.28060	21 16 53.14	-27 26 35.2	17.4	704	13560	2002 07 27.31414	20 01 55.66	-34 08 10.8	17.0	644
13540	2002 08 13.42894	03 40 45.46	+19 03 46.0	18.4 R	699	13564	2002 08 11.36441	01 45 06.59	+10 50 32.3	18.3	704
13540	2002 08 13.44210	03 40 46.74	+19 03 50.5		699	13564	2002 08 11.37889	01 45 07.31	+10 50 38.1	18.4	704
13540	2002 08 13.45528	03 40 48.09	+19 03 56.1		699	13564	2002 08 11.39291	01 45 08.03	+10 50 43.2	18.5	704
13540	2002 08 13.46846	03 40 49.37	+19 04 01.2		699	13564	2002 08 11.40727	01 45 08.69	+10 50 49.3	18.4	704
13541	2002 08 14.40105	03 19 21.74	+14 44 45.2	18.7 R	699	13564	2002 08 11.42126	01 45 09.40	+10 50 54.5	18.8	704
13541	2002 08 14.41775	03 19 22.69	+14 44 51.5		699	13567	2002 08 11.46575	00 16 07.00	-13 50 46.5	17.2	608
13541	2002 08 14.43447	03 19 23.71	+14 44 56.1		699	13567	2002 08 11.47643	00 16 06.88	-13 50 51.1	17.2	608
13541	2002 08 14.45117	03 19 24.77	+14 45 01.4		699	13567	2002 08 11.48713	00 16 06.79	-13 50 55.5	18.0	608
13544	2002 08 05.22206	20 17 15.98	-13 06 44.7	16.3	644	13567	2002 08 14.37629	00 15 36.19	-14 11 03.4	16.3	704
13544	2002 08 05.25275	20 17 14.32	-13 07 00.1	16.1	644	13567	2002 08 14.39164	00 15 35.99	-14 11 10.1	16.7	704
13544	2002 08 05.29079	20 17 12.25	-13 07 19.1	16.2	644	13567	2002 08 14.40677	00 15 35.81	-14 11 17.6	16.6	704
13544	2002 08 05.84855	20 16 43.49	-13 11 58.6	16.5 R	599	13567	2002 08 14.42190	00 15 35.52	-14 11 23.9	16.7	704
13544	2002 08 05.86505	20 16 42.63	-13 12 06.9	16.6 R	599	13567	2002 08 14.43703	00 15 35.26	-14 11 30.9	16.8	704
13544	2002 08 05.88372	20 16 41.63	-13 12 16.2	16.7 R	599	13568	2002 08 12.22184	19 33 09.36	-06 19 22.8	17.4	704
13544	2002 08 06.25882	20 16 22.29	-13 15 22.7	16.3	644	13568	2002 08 12.23627	19 33 08.88	-06 19 26.4	17.4	704
13544	2002 08 06.27997	20 16 21.15	-13 15 33.3	16.3	644	13568	2002 08 12.25116	19 33 08.36	-06 19 30.2	17.3	704
13544	2002 08 06.30716	20 16 19.68	-13 15 46.9	16.4	644	13568	2002 08 12.26541	19 33 07.85	-06 19 33.3	17.5	704
13544	2002 08 07.87360	20 14 59.86	-13 28 56.0	16.7 R	599	13568	2002 08 12.27966	19 33 07.37	-06 19 36.8	17.7	704
13544	2002 08 07.88608	20 14 59.20	-13 29 02.3	16.9 R	599	13568	2002 08 13.22329	19 32 36.77	-06 23 27.6	17.0	704
13544	2002 08 07.89955	20 14 58.51	-13 29 09.0	16.9 R	599	13568	2002 08 13.23780	19 32 36.28	-06 23 31.1	17.4	704
13544	2002 08 09.39515	20 13 43.62	-13 41 41.1	17.4	608	13568	2002 08 13.25251	19 32 35.85	-06 23 34.0	18.5	704
13544	2002 08 09.40607	20 13 43.05	-13 41 46.8	17.4	608	13568	2002 08 13.26701	19 32 35.36	-06 23 38.1	19.5	704
13544	2002 08 09.41649	20 13 42.52	-13 41 52.0	17.6	608	13568	2002 08 13.28150	19 32 34.82	-06 23 41.8	17.3	704
13544	2002 08 14.22509	20 09 54.01	-14 22 27.4	17.3	704	13574	2002 08 04.39356	02 24 20.25	+14 28 27.6	19.5	704
13544	2002 08 14.24077	20 09 53.23	-14 22 35.4	17.6	704	13574	2002 08 04.40845	02 24 21.24	+14 28 33.5	19.2	704
13544	2002 08 14.25641	20 09 52.64	-14 22 43.3	18.5	704	13574	2002 08 04.42330	02 24 22.27	+14 28 35.3	19.3	704
13544	2002 08 14.27214	20 09 51.72	-14 22 51.2	17.6	704	13574	2002 08 04.43814	02 24 23.14	+14 28 40.1	19.9	704
13544	2002 08 14.28780	20 09 51.07	-14 22 59.6	17.9	704	13579	2002 08 12.57267	23 17 56.15	-13 18 30.9	18.6	608
13544	2002 08 17.15297	20 07 46.70	-14 46 56.6	17.3	644	13579	2002 08 12.58351	23 17 55.82	-13 18 36.6	18.7	608
13544	2002 08 17.17395	20 07 45.79	-14 47 07.0	17.1	644	13579	2002 08 12.59438	23 17 55.48	-13 18 41.8	18.7	608
13544	2002 08 17.19466	20 07 44.89	-14 47 17.4	17.0	644	13579	2002 08 14.30727	23 17 04.91	-13 33 29.4	17.5	704
13546	2002 08 16.38121	00 06 45.83	+07 19 19.5	18.7	704	13579	2002 08 14.32274	23 17 04.40	-13 33 38.0	17.5	704
13546	2002 08 16.39649	00 06 45.54	+07 19 15.8	19.0	704	13579	2002 08 14.33820	23 17 03.87	-13 33 45.9	17.7	704
13546	2002 08 16.42733	00 06 44.92	+07 19 12.0	19.0	704	13579	2002 08 14.35367	23 17 03.42	-13 33 54.2	17.6	704
13546	2002 08 16.44260	00 06 44.67	+07 19 08.2	19.6	704	13579	2002 08 14.36933	23 17 02.88	-13 34 02.3	17.7	704
13548	2002 07 26.21064	19 40 10.98	-13 46 27.0	18.0	644	13579	2002 08 15.28359	23 16 34.34	-13 42 02.8	17.3 R	699
13548	2002 07 26.27442	19 40 07.68	-13 46 49.0	17.9	644	13579	2002 08 15.30820	23 16 33.47	-13 42 15.5		699
13548	2002 07 26.34490	19 40 04.04	-13 47 13.1	17.7	644	13579	2002 08 15.33275	23 16 32.62	-13 42 28.7		699
13550	2002 07 28.30792	19 42 59.15	-16 03 49.9	19.4	608	13579	2002 08 15.35731	23 16 31.80	-13 42 42.1		699
13550	2002 07 28.31839	19 42 58.56	-16 03 51.8	19.4	608	13583	2002 08 05.37331	01 27 47.82	+05 16 48.9	19.0	704
13550	2002 07 28.32872	19 42 57.97	-16 03 54.2	19.3	608	13583	2002 08 05.38827	01 27 48.15	+05 16 49.6	19.3	704
13552	2002 08 04.37073	00 30 44.15	+14 51 23.3	18.6	704	13583	2002 08 05.41812	01 27 48.73	+05 16 53.8	19.6	704
13552	2002 08 04.38559	00 30 44.07	+14 51 29.2	19.3	704	13583	2002 08 05.43306	01 27 49.10	+05 16 54.1	19.2	704
13552	2002 08 04.40048	00 30 43.91	+14 51 33.1	19.2	704	13585	2002 08 10.35055	23 43 42.83	-07 51 44.9	17.9	704
13552	2002 08 04.41533	00 30 43.82	+14 51 37.6	19.2	704	13585	2002 08 10.36245	23 43 42.51	-07 51 47.3	18.5	704
13552	2002 08 04.43017	00 30 43.75	+14 51 43.1	19.0	704	13585	2002 08 10.37433	23 43 42.17	-07 51 49.4	18.6	704
13554	2002 08 10.35272	00 06 29.28	-02 29 15.3	17.8	704	13585	2002 08 10.38621	23 43 41.89	-07 51 51.7	18.2	704
13554	2002 08 10.38838	00 06 28.63	-02 29 20.3	19.5	704	13585	2002 08 10.39810	23 43 41.60	-07 51 53.6	18.2	704
13554	2002 08 10.40027	00 06 28.37	-02 29 20.8	19.1	704	13585	2002 08 14.30597	23 41 58.82	-08 04 57.6	18.2	704
13554	2002 08 12.30344	00 05 58.65	-02 32 27.6	18.0	704	13585	2002 08 14.32088	23 41 58.32	-08 05 01.3	18.6	704
13554	2002 08 12.31830	00 05 58.40	-02 32 29.3	18.7	704	13585	2002 08 14.33602	23 41 57.87	-08 05 03.5	18.3	704
13554	2002 08 12.33253	00 05 58.10	-02 32 30.8	18.3	704	13585	2002 08 14.35119	23 41 57.45	-08 05 07.4	18.7	704
13554	2002 08 12.34680	00 05 57.84	-02 32 32.6	18.2	704	13585	2002 08 14.36613	23 41 56.96	-08 05 10.7	18.5	704
13554	2002 08 12.36105	00 05 57.57	-02 32 34.1	18.3	704	13588	2002 08 12.36251	00 16 24.33	-06 12 04.4	18.7	704
13555	2002 08 04.37427	01 15 11.45	+17 12 46.1	17.2	704	13588	2002 08 12.37703	00 16 24.13	-06 12 07.9	19.2	704
13555	2002 08 04.38912	01 15 11.92	+17 12 49.0	17.4	704	13588	2002 08 12				

13595	2002 08 14.36114	21 53 44.14	-12 12 03.3	18.4	704	13618	2002 08 13.23066	20 36 58.06	-25 13 10.4	18.2	704
13595	2002 08 16.39656	21 51 51.90	-12 19 42.0	18.7	608	13618	2002 08 13.24616	20 36 57.29	-25 13 10.6	18.3	704
13595	2002 08 16.40708	21 51 51.29	-12 19 44.8	19.4	608	13618	2002 08 13.26165	20 36 56.46	-25 13 10.5	18.1	704
13595	2002 08 16.41744	21 51 50.67	-12 19 46.8	18.8	608	13618	2002 08 13.27714	20 36 55.66	-25 13 10.2	18.5	704
13599	2002 08 14.22063	19 29 21.03	-15 16 14.4	17.6	704	13618	2002 08 13.29263	20 36 54.86	-25 13 10.1	18.4	704
13599	2002 08 14.23627	19 29 20.44	-15 16 20.4	17.9	704	13621	2002 08 13.23548	21 22 05.30	-26 40 13.2	17.7	704
13599	2002 08 14.25195	19 29 19.81	-15 16 25.7	17.9	704	13621	2002 08 13.25098	21 22 04.48	-26 40 14.9	18.0	704
13599	2002 08 14.26768	19 29 19.23	-15 16 32.3	17.9	704	13621	2002 08 13.26647	21 22 03.62	-26 40 16.3	17.7	704
13599	2002 08 14.28333	19 29 18.66	-15 16 37.5	18.0	704	13621	2002 08 13.28196	21 22 02.72	-26 40 18.1	17.8	704
13601	2002 07 12.37145	20 47 38.96	-04 52 29.8	17.7	R 848	13621	2002 08 13.29745	21 22 01.91	-26 40 19.9	17.6	704
13601	2002 08 05.22661	20 28 25.68	-07 09 58.2	17.2	644	13621	2002 08 13.36786	21 21 58.00	-26 40 24.7	16.8	644
13601	2002 08 05.25735	20 28 24.03	-07 10 12.3	17.3	644	13621	2002 08 13.37817	21 21 57.43	-26 40 25.7	16.8	644
13601	2002 08 05.29546	20 28 21.99	-07 10 29.9	17.2	644	13621	2002 08 13.38854	21 21 56.85	-26 40 26.8	16.9	644
13601	2002 08 11.28110	20 23 19.78	-07 58 00.1	18.2	608	13621	2002 08 14.21823	21 21 12.26	-26 41 48.2	18.0	704
13601	2002 08 11.29209	20 23 19.19	-07 58 05.5	18.2	608	13621	2002 08 14.23388	21 21 11.53	-26 41 50.2	18.5	704
13601	2002 08 11.30307	20 23 18.67	-07 58 11.0	18.3	608	13621	2002 08 14.24955	21 21 10.56	-26 41 51.1	18.0	704
13601	2002 08 14.22801	20 20 58.49	-08 22 26.5	18.0	704	13621	2002 08 14.26529	21 21 09.73	-26 41 53.7	18.0	704
13601	2002 08 14.24295	20 20 57.70	-08 22 34.9	18.4	704	13621	2002 08 14.28093	21 21 08.80	-26 41 54.8	18.4	704
13601	2002 08 14.25799	20 20 56.95	-08 22 42.4	18.4	704	13621	2002 08 16.23447	21 19 23.84	-26 44 45.2	17.7	704
13601	2002 08 14.27287	20 20 56.25	-08 22 49.9	17.8	704	13621	2002 08 16.24969	21 19 23.02	-26 44 45.8	18.0	704
13601	2002 08 14.28812	20 20 55.51	-08 22 57.8	18.3	704	13621	2002 08 16.26520	21 19 22.17	-26 44 47.6	18.1	704
13601	2002 08 15.16746	20 20 15.12	-08 30 19.7	17.5	644	13621	2002 08 17.30045	21 18 26.87	-26 46 05.6	17.8	704
13601	2002 08 15.18787	20 20 14.15	-08 30 30.1	17.4	644	13621	2002 08 17.30056	21 18 26.81	-26 46 06.1	17.6	704
13601	2002 08 15.20772	20 20 13.21	-08 30 40.2	17.5	644	13621	2002 08 17.31661	21 18 25.94	-26 46 06.8	18.4	704
13601	2002 08 17.52114	20 18 29.32	-08 50 12.4	18.3	608	13621	2002 08 17.31671	21 18 25.94	-26 46 06.9	17.8	704
13601	2002 08 17.53212	20 18 28.82	-08 50 18.0	18.4	608	13621	2002 08 17.33275	21 18 25.02	-26 46 08.3	18.7	704
13601	2002 08 17.54273	20 18 28.34	-08 50 23.5	18.4	608	13621	2002 08 17.33285	21 18 25.07	-26 46 08.4	18.2	704
13602	2002 07 30.55412	22 28 12.02	-07 49 21.9	20.7	608	13621	2002 08 17.34890	21 18 24.27	-26 46 09.9	18.8	704
13602	2002 07 30.56484	22 28 11.61	-07 49 23.5	21.0	608	13621	2002 08 17.34901	21 18 24.15	-26 46 09.6	17.8	704
13602	2002 07 30.57514	22 28 11.26	-07 49 25.3	20.3	608	13621	2002 08 17.36517	21 18 23.26	-26 46 10.6	17.1	704
13602	2002 08 09.36591	22 21 27.71	-08 24 40.8	18.3	704	13625	2002 08 05.37087	00 55 33.87	+03 19 46.0	18.3	704
13602	2002 08 09.38126	22 21 27.06	-08 24 44.7	18.3	704	13625	2002 08 05.38588	00 55 34.33	+03 19 50.6	18.0	704
13602	2002 08 09.39660	22 21 26.25	-08 24 49.7	18.4	704	13625	2002 08 05.41572	00 55 35.17	+03 19 58.5	18.2	704
13602	2002 08 13.36148	22 18 15.41	-08 41 59.1	18.0	R 699	13625	2002 08 05.43066	00 55 35.63	+03 20 03.9	18.2	704
13602	2002 08 13.37718	22 18 14.57	-08 42 03.3		699	13625	2002 08 10.41629	00 57 45.05	+03 42 23.5	19.3	704
13602	2002 08 13.39296	22 18 13.74	-08 42 07.6		699	13625	2002 08 10.42790	00 57 45.25	+03 42 26.7	18.1	704
13602	2002 08 13.40871	22 18 12.95	-08 42 12.4		699	13625	2002 08 10.43950	00 57 45.41	+03 42 30.1	18.3	704
13602	2002 08 14.32864	22 17 27.07	-08 46 22.7	18.7	704	13625	2002 08 10.45111	00 57 45.66	+03 42 33.6	17.5	704
13602	2002 08 14.34399	22 17 26.33	-08 46 25.5	18.8	704	13625	2002 08 11.38130	00 58 04.68	+03 46 16.6	17.7	704
13602	2002 08 14.35863	22 17 25.49	-08 46 29.9	18.4	704	13625	2002 08 11.39635	00 58 05.01	+03 46 20.2	18.8	704
13611	2002 08 09.34409	00 42 17.06	+10 06 27.6	17.8	704	13625	2002 08 11.41140	00 58 05.26	+03 46 24.0	18.6	704
13611	2002 08 09.37233	00 42 17.55	+10 06 33.4	18.0	704	13625	2002 08 11.42649	00 58 05.50	+03 46 27.4	18.0	704
13611	2002 08 09.38708	00 42 17.72	+10 06 36.2	17.7	704	13625	2002 08 11.44156	00 58 05.80	+03 46 32.2	17.6	704
13611	2002 08 09.40119	00 42 17.90	+10 06 39.8	17.5	704	13625	2002 08 16.38780	00 59 17.73	+04 03 59.0	18.6	704
13612	2002 08 16.37907	23 55 43.70	+03 47 37.7	17.6	704	13625	2002 08 16.40315	00 59 17.85	+04 04 04.0	18.0	704
13612	2002 08 16.39434	23 55 43.46	+03 47 35.3	19.2	704	13625	2002 08 16.43403	00 59 18.07	+04 04 08.1	18.3	704
13612	2002 08 16.40957	23 55 43.23	+03 47 31.3	18.9	704	13625	2002 08 16.44936	00 59 18.21	+04 04 13.2	18.2	704
13612	2002 08 16.42519	23 55 42.95	+03 47 30.2	18.5	704	13630	2002 08 09.33583	22 35 41.04	-05 34 22.3	17.5	704
13612	2002 08 16.44045	23 55 42.64	+03 47 27.9	18.6	704	13630	2002 08 09.35117	22 35 40.42	-05 34 24.7	17.7	704
13613	2002 08 06.40382	21 10 16.33	-14 29 04.2	18.3	644	13630	2002 08 09.36652	22 35 39.79	-05 34 27.2	17.8	704
13613	2002 08 06.42483	21 10 15.18	-14 29 07.9	19.4	644	13630	2002 08 09.38187	22 35 39.16	-05 34 30.5	17.8	704
13613	2002 08 06.44579	21 10 14.03	-14 29 13.8	18.2	644	13630	2002 08 09.39721	22 35 38.52	-05 34 33.2	17.7	704
13613	2002 08 07.38527	21 09 23.80	-14 32 49.3	17.7	644	13630	2002 08 12.29468	22 33 42.00	-05 44 11.4	17.5	704
13613	2002 08 07.41464	21 09 22.20	-14 32 56.0	17.8	644	13630	2002 08 12.30913	22 33 41.37	-05 44 14.7	17.3	704
13613	2002 08 07.44155	21 09 20.71	-14 33 02.2	18.4	644	13630	2002 08 12.32399	22 33 40.69	-05 44 17.7	17.3	704
13613	2002 08 12.44605	21 04 52.24	-14 52 13.4	18.9	608	13630	2002 08 12.33822	22 33 40.05	-05 44 21.3	17.7	704
13613	2002 08 12.45720	21 04 51.59	-14 52 15.7	19.3	608	13630	2002 08 12.35249	22 33 39.40	-05 44 24.4	17.8	704
13613	2002 08 12.46938	21 04 50.94	-14 52 18.9	19.5	608	13630	2002 08 17.46126	22 29 47.91	-06 04 38.0	17.5	644
13613	2002 08 14.23043	21 03 17.24	-14 59 03.6	18.1	704	13630	2002 08 17.47144	22 29 47.39	-06 04 40.6	17.6	644
13613	2002 08 14.24611	21 03 16.40	-14 59 07.0	18.2	704	13630	2002 08 17.48260	22 29 46.85	-06 04 43.4	17.5	644
13613	2002 08 14.26183	21 03 15.52	-14 59 10.4	18.6	704	13634	2002 08 04.37714	01 56 45.19	+17 01 42.7	18.5	704
13613	2002 08 14.29314	21 03 13.88	-14 59 18.3	18.7	704	13634	2002 08 04.39200	01 56 46.41	+17 01 51.5	18.5	704
13613	2002 08 16.26167	21 01 30.09	-15 06 44.1	19.4	V 291	13634	2002 08 04.40689	01 56 47.62	+17 02 00.2	18.3	704
13613	2002 08 16.28259	21 01 28.96	-15 06 48.8	19.0	V 291	13634	2002 08 04.42173	01 56 48.84	+17 02 09.2	18.7	704
13613	2002 08 16.30393	21 01 27.81	-15 06 53.1	19.5	V 291	13634	2002 08 04.43658	01 56 50.05	+17 02 19.9	19.6	704
13613	2002 08 17.25579	21 00 38.22	-15 10 26.6	18.7	644	13637	2002 08 11.36513	01 51 27.32	+11 52 56.5	18.5	704
13613	2002 08 17.27667	21 00 37.11	-15 10 31.1	18.7	644	13637	2002 08 11.37963	01 51 27.95	+11 53 00.5	19.4	704
13613	2002 08 17.31633	21 00 34.96	-15 10 40.1	18.5	644	13637	2002 08 11.39364	01 51 28.54	+11 53 05.0	19.1	704
13614	2002 08 11.47585	00 20 20.65	-16 33 12.9	18.9	608	13637	2002 08 11.42199	01 51 29.80	+11 53 12.0	18.8	704
13614	2002 08 11.48652	00 20 20.42	-16 33 16.5	19.2	608	13641	2002 08 13.15678	19 06 10.58	-23 36 26.8	17.8	704
13614	2002 08 11.49750	00 20 20.18	-16 33 20.1	18.8	608	13641	2002 08 13.17241	19 06 10.17	-23 36 27.0	18.2	704
13614	2002 08 14.37658	00 19 18.27	-16 49 39.4	17.7	704	13641	2002 08 13.18805	19 06 09.75	-23 36 27.9	18.3	704
13614	2002 08 14.39193	00 19 17.94	-16 49 44.6	18.0	704	13641	2002 08 13.20369	19 06 09.34	-23 36 28.2	18.3	704
13614	2002 08 14.40705	00 19 17.48	-16 49 50.5	18.2	704	13641	2002 08 13.21935	19 06 08.94	-23 36 28.4	18.1	704
13614	2002 08 14.42218	00 19 17.11	-16 49 55.9	18.0	704	13642	2002 08 11.37784	21 10 02.87	-24 22 21.7	16.9	644
13614	2002 08 14.43731	00 19 16.76	-16 50 01.0								

13645	2002 08 08.47257	22 23 07.85	-14 05 40.5	17.1	644	13667	2002 08 11.41112	00 58 33.87	+07 52 43.1	18.6	704
13645	2002 08 09.42904	22 22 27.00	-14 10 19.8	18.1	608	13667	2002 08 11.41741	00 58 34.02	+07 52 44.9	19.1	704
13645	2002 08 09.43982	22 22 26.43	-14 10 24.2	19.0	608	13667	2002 08 11.42621	00 58 34.28	+07 52 45.7	18.9	704
13645	2002 08 09.45031	22 22 26.02	-14 10 26.3	18.3	608	13667	2002 08 11.44128	00 58 34.76	+07 52 48.2	18.6	704
13645	2002 08 12.34318	22 20 17.44	-14 24 42.0	17.0 R	699	13671	2002 08 11.37745	02 34 19.45	+09 05 22.2	18.9	704
13645	2002 08 12.35718	22 20 16.76	-14 24 45.8		699	13671	2002 08 11.39250	02 34 20.19	+09 05 24.2	19.9	704
13645	2002 08 12.37123	22 20 16.10	-14 24 50.0		699	13671	2002 08 11.40755	02 34 20.84	+09 05 26.0	19.5	704
13645	2002 08 12.38524	22 20 15.37	-14 24 53.7		699	13672	2002 08 09.37127	23 30 47.91	-01 03 47.5	18.4	704
13645	2002 08 14.30156	22 18 47.63	-14 34 22.1	17.6	704	13672	2002 08 09.38662	23 30 47.57	-01 03 49.8	18.1	704
13645	2002 08 14.31703	22 18 46.88	-14 34 26.9	18.1	704	13672	2002 08 09.40197	23 30 47.20	-01 03 52.0	18.7	704
13645	2002 08 14.33248	22 18 46.16	-14 34 31.1	18.0	704	13672	2002 08 12.30912	23 29 36.31	-01 12 17.0	19.2	704
13645	2002 08 14.34794	22 18 45.40	-14 34 36.3	17.9	704	13672	2002 08 12.32410	23 29 35.87	-01 12 20.3	19.2	704
13646	2002 07 22.29663	21 31 00.74	-12 58 48.2	19.1	644	13672	2002 08 12.33912	23 29 35.45	-01 12 22.5	19.0	704
13646	2002 07 22.37673	21 30 57.39	-12 59 03.0	19.0	644	13672	2002 08 12.35409	23 29 35.02	-01 12 25.2	19.3	704
13646	2002 07 22.44000	21 30 54.71	-12 59 14.5	19.2	644	13672	2002 08 12.36903	23 29 34.56	-01 12 27.8	19.0	704
13646	2002 08 06.40973	21 19 34.11	-13 51 24.7	18.7	644	13674	2002 08 05.37986	02 47 26.81	+07 12 10.8	18.7	704
13646	2002 08 06.42020	21 19 33.57	-13 51 27.1	18.6	644	13674	2002 08 05.39476	02 47 27.69	+07 12 12.3	18.6	704
13646	2002 08 06.43194	21 19 33.01	-13 51 29.7	18.6	644	13674	2002 08 05.40969	02 47 28.60	+07 12 15.0	19.2	704
13646	2002 08 07.39368	21 18 45.99	-13 55 08.5	18.3	644	13674	2002 08 05.42462	02 47 29.61	+07 12 17.5	19.2	704
13646	2002 08 07.41117	21 18 45.11	-13 55 12.6	18.4	644	13674	2002 08 05.43957	02 47 30.56	+07 12 19.9	19.4	704
13646	2002 08 07.42759	21 18 44.26	-13 55 16.1	18.4	644	13674	2002 08 11.40488	02 53 43.50	+07 25 22.2	19.7	704
13646	2002 08 12.47325	21 14 36.32	-14 14 29.6	19.6	608	13674	2002 08 11.41995	02 53 44.33	+07 25 25.2	19.6	704
13646	2002 08 12.48398	21 14 35.78	-14 14 31.7	20.0	608	13674	2002 08 11.43504	02 53 45.19	+07 25 26.2	19.6	704
13646	2002 08 12.49493	21 14 35.21	-14 14 34.5	19.7	608	13674	2002 08 11.45013	02 53 46.07	+07 25 27.8	19.8	704
13646	2002 08 13.26021	21 13 58.00	-14 17 29.7	19.0 V	291	13675	2002 08 05.37126	00 58 44.08	+06 52 46.1	18.5	704
13646	2002 08 13.28059	21 13 56.96	-14 17 34.3	19.1 V	291	13675	2002 08 05.38627	00 58 44.28	+06 52 49.0	19.5	704
13646	2002 08 13.30134	21 13 55.92	-14 17 39.3	19.0 V	291	13675	2002 08 05.41611	00 58 44.63	+06 52 53.6	19.6	704
13646	2002 08 14.24649	21 13 09.79	-14 21 14.9	19.0	704	13675	2002 08 05.43104	00 58 44.88	+06 52 57.6	19.8	704
13646	2002 08 14.26222	21 13 09.11	-14 21 17.9	18.9	704	13676	2002 07 28.31093	19 47 12.25	-22 46 19.4	21.1	608
13646	2002 08 14.27788	21 13 08.30	-14 21 23.2	19.0	704	13676	2002 07 28.32137	19 47 11.75	-22 46 20.3	19.8	608
13646	2002 08 14.29352	21 13 07.47	-14 21 26.3	19.3	704	13676	2002 07 28.33214	19 47 11.23	-22 46 21.3	20.1	608
13646	2002 08 15.20871	21 12 23.10	-14 24 52.4	18.4 R	699	13676	2002 08 13.22289	19 35 07.02	-23 06 44.0	19.0	704
13646	2002 08 15.22630	21 12 22.25	-14 24 56.6		699	13676	2002 08 13.23840	19 35 06.36	-23 06 46.7	18.4	704
13646	2002 08 15.24389	21 12 21.36	-14 25 02.1		699	13676	2002 08 13.25390	19 35 05.73	-23 06 45.6	18.9	704
13646	2002 08 15.26151	21 12 20.54	-14 25 04.1		699	13676	2002 08 13.26939	19 35 05.00	-23 06 47.2	19.3	704
13646	2002 08 17.26164	21 10 44.32	-14 32 34.6	19.0	644	13676	2002 08 13.28488	19 35 04.54	-23 06 48.6	18.9	704
13646	2002 08 17.28729	21 10 43.06	-14 32 40.3	18.7	644	13678	2002 08 04.30288	23 30 56.36	+18 11 45.6	16.2	704
13646	2002 08 17.33591	21 10 40.64	-14 32 51.2	18.9	644	13678	2002 08 04.31819	23 30 56.12	+18 11 53.5	16.4	704
13648	2002 08 08.25763	21 20 19.66	-06 04 57.8	17.4	644	13678	2002 08 04.33346	23 30 55.91	+18 12 01.3	16.4	704
13648	2002 08 08.27004	21 20 19.03	-06 05 03.1	17.4 R	699	13678	2002 08 04.34872	23 30 55.70	+18 12 09.2	16.4	704
13648	2002 08 08.27902	21 20 18.66	-06 05 05.4	17.1	644	13678	2002 08 04.36396	23 30 55.41	+18 12 16.9	16.5	704
13648	2002 08 08.28413	21 20 18.38	-06 05 08.4		699	13678	2002 08 14.47794	23 27 20.23	+19 24 02.1	15.5	644
13648	2002 08 08.29820	21 20 17.66	-06 05 14.8		699	13678	2002 08 14.48825	23 27 19.90	+19 24 05.9	15.5	644
13648	2002 08 08.29925	21 20 17.73	-06 05 12.5	16.9	644	13678	2002 08 14.49867	23 27 19.60	+19 24 09.4	15.5	644
13648	2002 08 08.31219	21 20 17.16	-06 05 19.2		699	13678	2002 08 15.29596	23 26 56.32	+19 28 39.7	15.8	704
13648	2002 08 12.23108	21 17 22.29	-06 29 10.5	17.6	704	13678	2002 08 15.31215	23 26 55.79	+19 28 45.1	16.5	704
13648	2002 08 12.24597	21 17 21.59	-06 29 15.9	17.6	704	13678	2002 08 15.32830	23 26 55.26	+19 28 50.4	16.0	704
13648	2002 08 12.26022	21 17 20.93	-06 29 21.3	17.7	704	13678	2002 08 15.34450	23 26 54.69	+19 28 55.9	16.8	704
13648	2002 08 12.27447	21 17 20.29	-06 29 26.6	18.4	704	13678	2002 08 15.36065	23 26 54.20	+19 29 01.4	16.1	704
13648	2002 08 12.28871	21 17 19.61	-06 29 31.6	18.0	704	13678	2002 08 17.31150	23 25 52.52	+19 39 15.8	15.7 R	699
13648	2002 08 12.47886	21 17 10.99	-06 30 42.8	18.1	608	13678	2002 08 17.32552	23 25 52.02	+19 39 20.0		699
13648	2002 08 12.48959	21 17 10.49	-06 30 46.8	18.0	608	13678	2002 08 17.33953	23 25 51.53	+19 39 24.4		699
13648	2002 08 12.50056	21 17 10.00	-06 30 50.8	17.9	608	13678	2002 08 17.36678	23 25 50.57	+19 39 32.4		699
13648	2002 08 13.18709	21 16 39.76	-06 35 10.1	17.2	644	13680	2002 08 06.46910	21 52 12.23	-10 45 06.6	19.0	644
13648	2002 08 13.25453	21 16 36.65	-06 35 35.7	17.2	644	13680	2002 08 06.47946	21 52 11.73	-10 45 08.9	18.8	644
13648	2002 08 13.31875	21 16 33.70	-06 36 00.2	17.0	644	13680	2002 08 06.48991	21 52 11.24	-10 45 11.4	19.0	644
13648	2002 08 16.35680	21 14 19.38	-06 55 28.5	17.2	644	13680	2002 08 07.47970	21 51 26.47	-10 49 13.1	18.9	644
13648	2002 08 16.37787	21 14 18.46	-06 55 36.6	16.9	644	13680	2002 08 07.49005	21 51 25.98	-10 49 15.5	18.7	644
13648	2002 08 16.39885	21 14 17.48	-06 55 44.8	17.1	644	13680	2002 08 07.50042	21 51 25.51	-10 49 18.0	19.0	644
13649	2002 08 10.35015	23 40 15.61	-03 46 20.7	18.3	704	13680	2002 08 14.32567	21 46 06.13	-11 18 15.3	18.8	704
13649	2002 08 10.36205	23 40 15.25	-03 46 21.7	19.3	704	13680	2002 08 14.34049	21 46 05.42	-11 18 18.8	19.2	704
13649	2002 08 10.37393	23 40 14.92	-03 46 24.9	19.4	704	13680	2002 08 14.35566	21 46 04.69	-11 18 22.9	18.8	704
13649	2002 08 10.38581	23 40 14.58	-03 46 26.4	19.1	704	13680	2002 08 15.25475	21 45 22.05	-11 22 18.7	18.5	644
13649	2002 08 12.30087	23 39 24.29	-03 52 04.2	18.5	704	13680	2002 08 15.26968	21 45 21.31	-11 22 22.5	18.5	644
13649	2002 08 12.31593	23 39 23.87	-03 52 06.3	18.9	704	13680	2002 08 15.28647	21 45 20.49	-11 22 27.2	18.6	644
13649	2002 08 12.33015	23 39 23.45	-03 52 08.7	19.3	704	13680	2002 08 15.30103	21 45 19.69	-11 22 32.0	19.0	704
13649	2002 08 12.34438	23 39 23.05	-03 52 11.0	19.3	704	13680	2002 08 15.31721	21 45 18.94	-11 22 36.3	18.9	704
13649	2002 08 12.35867	23 39 22.60	-03 52 13.6	19.1	704	13680	2002 08 15.33335	21 45 18.11	-11 22 40.3	19.3	704
13656	2002 07 28.33673	19 58 43.56	-21 34 31.4	19.2	608	13680	2002 08 15.34957	21 45 17.31	-11 22 44.8	19.1	704
13656	2002 07 28.34746	19 58 42.95	-21 34 33.3	19.1	608	13681	2002 07 30.57449	22 35 22.34	-14 19 15.9	20.0	608
13656	2002 07 28.35830	19 58 42.30	-21 34 36.0	19.6	608	13681	2002 07 30.58514	22 35 21.90	-14 19 16.7	20.3	608
13656	2002 08 13.23979	19 45 12.59	-22 25 05.8	19.3	704	13681	2002 07 30.59584	22 35 21.46	-14 19 17.5	19.5	608
13656	2002 08 13.25528	19 45 11.90	-22 25 08.7	19.5	704	13681	2002 08 08.45528	22 29 04.12	-14 33 07.9	17.8	644
13656	2002 08 13.27078	19 45 11.20	-22 25 11.1	19.4	704	13681	2002 08 08.46516	22 29 03.64	-14 33 08.7	17.9	644
13656	2002 08 13.28626	19 45 10.53	-22 25 16.0	19.7	704	13681	2002 08 08.47605	22 29 03.12	-14 33 09.9	17.9	644
13657	2002 08 09.41931	03 20 15.34	+19 28 27.5	19.0	704	13681	2002 08 10.34				

13685	2002 08 15.33324	22 20 00.90	-10 47 10.4	17.2	704	13711	2002 08 04.39674	02 56 49.29	+18 12 14.1	19.1	704
13685	2002 08 15.34946	22 20 00.24	-10 47 18.9	17.4	704	13711	2002 08 04.41159	02 56 50.57	+18 12 20.2	19.6	704
13685	2002 08 16.45638	22 19 14.64	-10 56 56.3	18.6	608	13715	2002 08 08.28521	20 44 26.16	-20 34 47.8	17.2	644
13685	2002 08 16.46693	22 19 14.17	-10 57 01.5	18.2	608	13715	2002 08 08.30643	20 44 24.98	-20 34 56.0	17.3	644
13685	2002 08 16.47730	22 19 13.70	-10 57 06.7	17.9	608	13715	2002 08 08.32738	20 44 23.83	-20 35 03.9	17.4	644
13685	2002 08 17.42609	22 18 33.97	-11 05 26.0	17.0	644	13715	2002 08 13.23036	20 40 11.14	-21 05 14.4	17.9	704
13685	2002 08 17.44018	22 18 33.35	-11 05 33.4	16.9	644	13715	2002 08 13.24586	20 40 10.36	-21 05 19.7	18.1	704
13685	2002 08 17.45295	22 18 32.81	-11 05 40.0	16.7	644	13715	2002 08 13.26136	20 40 09.51	-21 05 25.2	18.4	704
13687	2002 07 23.52497	21 44 06.04	-00 20 07.2	17.4	608	13715	2002 08 13.27685	20 40 08.69	-21 05 30.7	18.2	704
13687	2002 07 23.53567	21 44 05.66	-00 20 08.4	17.5	608	13715	2002 08 13.29234	20 40 07.91	-21 05 36.2	18.2	704
13687	2002 07 23.54649	21 44 05.25	-00 20 09.5	17.4	608	13722	2002 07 22.40665	21 19 39.52	-12 21 55.4	16.6	644
13687	2002 07 24.29907	21 43 39.02	-00 21 25.8	18.9	644	13722	2002 07 22.41834	21 19 39.03	-12 21 56.1	16.6	644
13687	2002 07 24.36154	21 43 36.70	-00 21 32.3	18.7	644	13722	2002 07 22.43119	21 19 38.47	-12 21 56.8	16.6	644
13687	2002 07 24.42983	21 43 34.17	-00 21 39.6	19.3	644	13722	2002 07 23.27087	21 19 05.19	-12 22 49.1	16.7	644
13687	2002 08 04.32959	21 36 22.76	-00 50 39.2	16.0	644	13722	2002 07 23.34562	21 19 01.88	-12 22 55.3	16.2	644
13687	2002 08 04.33800	21 36 22.41	-00 50 41.7	17.5 V	G78	13722	2002 07 23.41355	21 18 58.97	-12 22 59.0	16.6	644
13687	2002 08 04.34372	21 36 22.06	-00 50 42.7	17.8 V	G78	13722	2002 08 02.34344	21 11 26.92	-12 39 00.2	17.1 V	G78
13687	2002 08 04.34484	21 36 22.09	-00 50 42.3	16.0	644	13722	2002 08 02.34924	21 11 26.60	-12 39 00.9	17.5 V	G78
13687	2002 08 04.34963	21 36 21.90	-00 50 43.6	17.7 V	G78	13722	2002 08 02.35490	21 11 26.31	-12 39 01.9	17.3 V	G78
13687	2002 08 04.35553	21 36 21.63	-00 50 44.7	16.1	644	13722	2002 08 06.35607	21 08 07.32	-12 47 41.9	15.8	644
13687	2002 08 05.44282	21 35 34.66	-00 54 39.6	16.0	644	13722	2002 08 06.37936	21 08 06.09	-12 47 45.0	15.7	644
13687	2002 08 05.45339	21 35 34.18	-00 54 42.0	16.1	644	13722	2002 08 06.40268	21 08 04.86	-12 47 48.2	15.9	644
13687	2002 08 05.46376	21 35 33.72	-00 54 44.2	16.1	644	13722	2002 08 07.38411	21 07 15.65	-12 50 04.3	15.8	644
13687	2002 08 12.29951	21 30 31.46	-01 23 00.8	16.6	704	13722	2002 08 07.41235	21 07 14.15	-12 50 08.0	15.8	644
13687	2002 08 12.31444	21 30 30.75	-01 23 04.9	16.9	704	13722	2002 08 07.44039	21 07 12.67	-12 50 11.8	15.8	644
13687	2002 08 12.32942	21 30 30.06	-01 23 08.9	17.0	704	13722	2002 08 13.32363	21 02 20.75	-13 04 27.6	17.7 V	G78
13687	2002 08 12.34447	21 30 29.37	-01 23 13.0	17.2	704	13722	2002 08 13.35152	21 02 19.31	-13 04 32.3	17.5 V	G78
13687	2002 08 12.35941	21 30 28.69	-01 23 16.9	17.0	704	13722	2002 08 13.38066	21 02 17.88	-13 04 36.5	18.0 V	G78
13689	2002 07 26.22722	19 45 58.73	-15 33 57.6	18.8	644	13722	2002 08 14.23061	21 01 37.10	-13 06 44.6	17.1	704
13689	2002 07 26.29442	19 45 55.61	-15 34 18.9	17.8	644	13722	2002 08 14.24629	21 01 36.29	-13 06 46.8	17.3	704
13689	2002 07 26.36112	19 45 52.49	-15 34 40.0	17.8	644	13722	2002 08 14.26202	21 01 35.49	-13 06 49.2	17.5	704
13689	2002 07 28.30792	19 44 26.00	-15 44 55.7	19.0	608	13722	2002 08 14.27768	21 01 34.71	-13 06 51.5	17.5	704
13689	2002 07 28.31839	19 44 25.53	-15 44 59.2	19.4	608	13722	2002 08 14.29333	21 01 33.91	-13 06 53.6	17.4	704
13689	2002 07 28.32872	19 44 25.06	-15 45 02.8	18.9	608	13722	2002 08 17.25579	20 59 15.15	-13 14 14.1	16.4	644
13689	2002 08 05.19150	19 38 54.82	-16 26 33.1	17.7	644	13722	2002 08 17.27667	20 59 14.13	-13 14 17.3	16.3	644
13689	2002 08 05.26387	19 38 51.87	-16 26 55.8	17.8	644	13722	2002 08 17.31633	20 59 12.18	-13 14 23.2	16.4	644
13689	2002 08 05.32998	19 38 49.03	-16 27 15.4	17.1	644	13728	2002 08 05.37393	01 35 09.82	+03 41 14.2	18.3	704
13690	2002 07 22.32384	20 53 33.76	-14 00 48.4	16.4	644	13728	2002 08 05.38884	01 35 10.51	+03 41 11.2	18.5	704
13690	2002 07 22.33774	20 53 32.98	-14 00 46.0	16.4	644	13728	2002 08 05.40376	01 35 11.32	+03 41 09.4	18.5	704
13690	2002 07 22.36078	20 53 31.66	-14 00 42.3	16.5	644	13728	2002 08 05.41869	01 35 11.94	+03 41 08.2	18.2	704
13690	2002 08 03.18920	20 42 24.15	-13 30 40.8	16.3	644	13728	2002 08 05.43363	01 35 12.64	+03 41 07.0	18.0	704
13690	2002 08 03.27611	20 42 19.08	-13 30 28.9	16.3	644	13728	2002 08 10.40749	01 38 54.37	+03 30 10.8	18.6	704
13690	2002 08 03.34293	20 42 15.18	-13 30 19.5	16.3	644	13728	2002 08 10.41908	01 38 54.78	+03 30 08.3	18.6	704
13690	2002 08 11.31284	20 34 56.33	-13 12 42.1	17.7	608	13728	2002 08 10.43069	01 38 55.23	+03 30 07.0	18.6	704
13690	2002 08 11.32348	20 34 55.75	-13 12 40.9	17.5	608	13728	2002 08 10.44229	01 38 55.69	+03 30 05.0	18.5	704
13690	2002 08 11.33433	20 34 55.17	-13 12 39.5	17.8	608	13728	2002 08 10.45390	01 38 56.16	+03 30 02.4	18.4	704
13690	2002 08 14.22767	20 32 25.50	-13 06 37.0	16.8	704	13728	2002 08 12.37947	01 40 13.29	+03 24 29.5	17.8	704
13690	2002 08 14.24334	20 32 24.66	-13 06 35.8	16.9	704	13728	2002 08 12.39432	01 40 13.84	+03 24 26.5	17.8	704
13690	2002 08 14.25899	20 32 23.84	-13 06 33.5	17.2	704	13728	2002 08 12.40910	01 40 14.40	+03 24 23.9	17.9	704
13690	2002 08 14.27472	20 32 23.01	-13 06 32.0	17.0	704	13728	2002 08 12.42397	01 40 14.93	+03 24 21.0	18.1	704
13690	2002 08 14.29038	20 32 22.18	-13 06 30.0	17.2	704	13728	2002 08 12.43876	01 40 15.51	+03 24 18.2	18.1	704
13690	2002 08 17.21645	20 29 58.65	-13 00 32.6	17.1	704	13728	2002 08 14.43910	01 41 30.01	+03 17 44.2	18.2 R	683
13690	2002 08 17.22026	20 29 58.34	-13 00 32.0	16.7	704	13728	2002 08 14.44894	01 41 30.31	+03 17 41.6	18.2 R	683
13690	2002 08 17.23180	20 29 57.87	-13 00 30.9	17.3	704	13728	2002 08 14.46370	01 41 30.84	+03 17 37.0	18.2 R	683
13690	2002 08 17.23620	20 29 57.57	-13 00 30.2	16.9	704	13728	2002 08 15.43593	01 42 05.00	+03 14 09.8	18.6 R	683
13690	2002 08 17.24715	20 29 57.10	-13 00 28.7	17.5	704	13728	2002 08 15.44661	01 42 05.36	+03 14 05.8	18.4 R	683
13690	2002 08 17.25208	20 29 56.78	-13 00 28.0	16.9	704	13728	2002 08 15.46052	01 42 05.79	+03 14 03.1	18.6 R	683
13690	2002 08 17.26794	20 29 55.98	-13 00 26.8	16.3	704	13729	2002 08 10.41323	02 40 40.59	+13 39 12.1	18.6	704
13690	2002 08 17.27774	20 29 55.57	-13 00 25.0	17.2	704	13729	2002 08 10.42483	02 40 41.27	+13 39 15.4	19.6	704
13690	2002 08 17.28381	20 29 55.25	-13 00 23.9	16.9	704	13729	2002 08 10.43644	02 40 41.95	+13 39 15.1	19.7	704
13702	2002 07 30.47231	22 09 25.14	-07 19 23.3	18.5	608	13729	2002 08 10.44804	02 40 42.61	+13 39 17.3	19.8	704
13702	2002 07 30.48276	22 09 24.61	-07 19 21.6	19.1	608	13729	2002 08 10.45965	02 40 43.32	+13 39 20.3	19.9	704
13702	2002 07 30.49363	22 09 24.07	-07 19 19.2	18.5	608	13740	2002 08 09.33951	23 20 03.25	-03 10 20.9	16.0	704
13702	2002 08 03.34315	22 06 11.80	-07 08 24.0	18.7 V	G78	13740	2002 08 09.35485	23 20 02.84	-03 10 19.0	16.7	704
13702	2002 08 03.34859	22 06 11.55	-07 08 22.7	18.4 V	G78	13740	2002 08 09.37021	23 20 02.43	-03 10 16.8	17.0	704
13702	2002 08 03.35405	22 06 11.21	-07 08 22.1	18.1 V	G78	13740	2002 08 09.38555	23 20 02.05	-03 10 15.0	16.7	704
13702	2002 08 08.48013	22 01 25.34	-06 56 02.2	16.9	644	13740	2002 08 09.40089	23 20 01.64	-03 10 13.0	16.5	704
13702	2002 08 08.49114	22 01 24.66	-06 56 00.7	17.2	644	13740	2002 08 12.29912	23 18 46.81	-03 04 30.0	17.0	704
13702	2002 08 08.50217	22 01 24.01	-06 55 59.2	17.6	644	13740	2002 08 12.31418	23 18 46.32	-03 04 28.3	17.3	704
13702	2002 08 09.33341	22 00 35.28	-06 54 13.4	17.0	704	13740	2002 08 12.32841	23 18 45.89	-03 04 26.9	17.0	704
13702	2002 08 09.34875	22 00 34.32	-06 54 10.8	17.4	704	13740	2002 08 12.34263	23 18 45.42	-03 04 24.8	17.5	704
13702	2002 08 09.36411	22 00 33.38	-06 54 09.5	17.5	704	13740	2002 08 12.35692	23 18 44.94	-03 04 23.3	17.2	704
13702	2002 08 09.37945	22 00 32.45	-06 54 08.1	17.9	704	13740	2002 08 12.57656	23 18 38.35	-03 03 57.9	17.1	608
13702	2002 08 09.39479	22 00 31.48	-06 54 06.2	18.3	704	13740	2002 08 12.58734	23 18 38.00	-03 03 56.6	17.0	608
13702	2002 08 12.29200	21 57 35.92	-06 48 24.7	16.8	704	13740	2002 08 12.59814	23 18 37.68	-03 03 55.7	17.1	608
13702	2002 08 12.30646	21 57 35.01</									

13744	2002 08 13.33359	21 50 25.71	-23 17 32.0	18.0	704	13779	2002 07 28.58719	01 30 39.87	+12 44 23.9	18.9	608
13744	2002 08 13.34929	21 50 24.72	-23 17 35.6	17.3	704	13779	2002 08 04.37570	01 36 37.96	+13 00 39.2	19.0	704
13744	2002 08 13.36497	21 50 23.80	-23 17 39.1	17.8	704	13779	2002 08 04.39056	01 36 38.73	+13 00 39.9	19.5	704
13744	2002 08 17.22751	21 46 49.53	-23 31 52.0	16.8	644	13779	2002 08 04.40545	01 36 39.35	+13 00 42.0	19.0	704
13744	2002 08 17.30271	21 46 45.17	-23 32 07.8	16.7	644	13779	2002 08 04.42030	01 36 40.14	+13 00 45.4	19.4	704
13744	2002 08 17.36503	21 46 41.57	-23 32 20.5	16.9	644	13779	2002 08 04.43514	01 36 40.84	+13 00 46.8	19.6	704
13745	2002 08 06.01207	22 46 48.70	-07 51 01.4	18.1	R 599	13779	2002 08 09.41214	01 40 28.81	+13 07 51.2	17.8	704
13745	2002 08 06.02328	22 46 48.27	-07 51 03.4	18.2	R 599	13779	2002 08 09.42737	01 40 29.48	+13 07 52.0	17.8	704
13745	2002 08 06.03383	22 46 47.87	-07 51 05.6	18.1	R 599	13779	2002 08 09.44260	01 40 30.07	+13 07 52.9	17.9	704
13745	2002 08 10.34573	22 44 03.32	-08 05 24.1	17.3	704	13785	2002 07 23.47048	22 29 48.13	-08 38 18.7	18.4	644
13745	2002 08 10.35763	22 44 02.80	-08 05 26.6	17.6	704	13785	2002 07 23.48094	22 29 47.81	-08 38 20.1	18.9	644
13745	2002 08 10.36952	22 44 02.31	-08 05 28.7	17.7	704	13785	2002 07 23.49137	22 29 47.50	-08 38 21.2	18.6	644
13745	2002 08 10.38140	22 44 01.78	-08 05 31.4	18.0	704	13785	2002 07 30.52758	22 26 15.47	-08 55 41.7	20.4	608
13745	2002 08 10.39328	22 44 01.28	-08 05 34.0	17.7	704	13785	2002 07 30.53835	22 26 15.10	-08 55 43.2	20.1	608
13745	2002 08 14.30092	22 41 13.73	-08 20 15.4	17.8	704	13785	2002 07 30.54885	22 26 14.70	-08 55 45.0	20.1	608
13745	2002 08 14.31584	22 41 13.05	-08 20 19.4	17.9	704	13785	2002 08 08.45065	22 20 29.64	-09 25 02.9	18.0	644
13745	2002 08 14.33099	22 41 12.34	-08 20 22.4	18.1	704	13785	2002 08 08.46163	22 20 29.15	-09 25 05.4	17.6	644
13745	2002 08 14.34615	22 41 11.65	-08 20 26.3	18.0	704	13785	2002 08 08.47257	22 20 28.68	-09 25 07.8	17.6	644
13745	2002 08 14.36079	22 41 10.88	-08 20 30.1	18.5	704	13785	2002 08 14.29834	22 16 08.02	-09 47 39.6	18.3	704
13747	2002 07 28.17116	19 51 32.05	-06 09 29.3	17.5	644	13785	2002 08 14.31328	22 16 07.27	-09 47 43.3	18.4	704
13747	2002 07 28.19244	19 51 30.92	-06 09 35.7	17.6	644	13785	2002 08 14.32823	22 16 06.58	-09 47 47.1	18.4	704
13747	2002 07 28.21390	19 51 29.84	-06 09 42.4	17.7	644	13785	2002 08 14.34358	22 16 05.83	-09 47 51.1	18.5	704
13747	2002 08 14.22520	19 39 19.18	-07 49 47.3	18.1	704	13785	2002 08 14.35822	22 16 05.10	-09 47 54.3	18.5	704
13747	2002 08 14.25520	19 39 18.04	-07 50 00.6	18.2	704	13785	2002 08 17.42494	22 13 40.32	-10 00 24.6	17.9	644
13747	2002 08 14.27008	19 39 17.58	-07 50 05.6	18.2	704	13785	2002 08 17.43894	22 13 39.63	-10 00 28.0	17.9	644
13747	2002 08 14.28533	19 39 17.05	-07 50 11.9	18.6	704	13785	2002 08 17.45048	22 13 39.04	-10 00 31.0	17.7	644
13749	2002 07 23.55257	21 53 25.26	-00 48 29.6	18.5	608	13786	2002 08 09.40537	01 39 35.58	+19 21 09.3	17.7	704
13749	2002 07 23.56336	21 53 24.88	-00 48 30.9	18.3	608	13786	2002 08 09.41982	01 39 35.91	+19 21 11.8	18.4	704
13749	2002 07 23.57357	21 53 24.49	-00 48 31.5	18.2	608	13786	2002 08 09.43403	01 39 36.29	+19 21 13.2	18.2	704
13749	2002 08 04.33737	21 45 38.58	-01 16 28.3	18.2	V G78	13788	2002 08 16.38698	00 51 39.16	+07 13 19.0	18.0	704
13749	2002 08 04.34310	21 45 38.27	-01 16 29.5	18.2	V G78	13788	2002 08 16.40226	00 51 38.92	+07 13 15.8	18.6	704
13749	2002 08 04.34898	21 45 37.96	-01 16 30.5	18.3	V G78	13788	2002 08 16.43321	00 51 38.63	+07 13 09.8	18.5	704
13749	2002 08 05.44629	21 44 49.15	-01 20 11.8	16.7	644	13793	2002 08 13.22556	19 51 11.31	-21 11 52.3	17.5	704
13749	2002 08 05.45683	21 44 48.67	-01 20 14.2	16.9	644	13793	2002 08 13.24107	19 51 10.77	-21 11 54.5	18.1	704
13749	2002 08 05.46728	21 44 48.19	-01 20 16.2	16.8	644	13793	2002 08 13.25657	19 51 10.26	-21 11 57.1	18.9	704
13749	2002 08 12.30038	21 39 32.43	-01 47 01.2	17.6	704	13797	2002 07 22.23721	20 23 31.02	-21 20 29.5	17.1	644
13749	2002 08 12.31532	21 39 31.69	-01 47 05.3	17.6	704	13797	2002 07 22.25794	20 23 29.88	-21 20 33.0	17.1	644
13749	2002 08 12.33030	21 39 30.93	-01 47 09.4	17.5	704	13797	2002 07 22.27762	20 23 28.83	-21 20 36.1	17.0	644
13749	2002 08 12.34534	21 39 30.23	-01 47 13.3	17.6	704	13797	2002 08 08.22010	20 09 00.03	-21 57 40.2	17.1	644
13749	2002 08 12.36028	21 39 29.48	-01 47 17.3	17.7	704	13797	2002 08 08.24131	20 08 58.99	-21 57 42.4	17.6	644
13749	2002 08 13.29892	21 38 45.15	-01 51 25.5	16.8	R 699	13797	2002 08 08.26257	20 08 57.93	-21 57 44.5	17.4	644
13749	2002 08 13.31554	21 38 44.31	-01 51 30.2		699	13797	2002 08 13.22696	20 05 12.82	-22 05 19.1	17.8	704
13749	2002 08 13.33218	21 38 43.49	-01 51 34.8		699	13797	2002 08 13.24247	20 05 12.11	-22 05 21.1	17.9	704
13749	2002 08 13.34884	21 38 42.65	-01 51 39.7		699	13797	2002 08 13.25796	20 05 11.39	-22 05 21.9	18.1	704
13749	2002 08 15.40016	21 37 04.57	-02 01 04.8	16.3	644	13797	2002 08 13.27345	20 05 10.70	-22 05 22.9	18.0	704
13749	2002 08 15.41236	21 37 03.03	-02 01 08.9	16.9	644	13797	2002 08 13.28893	20 05 09.99	-22 05 24.4	17.7	704
13749	2002 08 15.42336	21 37 03.48	-02 01 12.1	17.2	644	13798	2002 07 30.57396	22 35 22.78	-16 16 47.0	19.7	608
13749	2002 08 16.36618	21 36 18.64	-02 05 41.1	17.8	608	13798	2002 07 30.58459	22 35 22.42	-16 16 49.5	19.1	608
13749	2002 08 16.37728	21 36 18.09	-02 05 44.4	17.6	608	13798	2002 07 30.59530	22 35 22.01	-16 16 50.8	19.2	608
13749	2002 08 16.38817	21 36 17.57	-02 05 47.5	17.5	608	13798	2002 08 14.30235	22 25 08.21	-17 18 02.7	18.1	704
13750	2002 08 13.42278	03 40 27.34	+21 58 01.1	18.5	R 699	13798	2002 08 14.31781	22 25 07.40	-17 18 06.4	18.1	704
13750	2002 08 13.43597	03 40 28.32	+21 58 06.8		699	13798	2002 08 14.33326	22 25 06.63	-17 18 09.7	18.1	704
13750	2002 08 13.44915	03 40 29.29	+21 58 11.1		699	13798	2002 08 14.34873	22 25 05.87	-17 18 14.2	18.2	704
13750	2002 08 13.46231	03 40 30.38	+21 58 17.4		699	13798	2002 08 14.36439	22 25 05.09	-17 18 17.5	18.4	704
13754	2002 08 13.38148	00 06 24.64	-25 35 06.5	16.9	704	13798	2002 08 17.52671	22 22 30.88	-17 31 14.7	18.4	608
13754	2002 08 13.39702	00 06 24.00	-25 35 11.4	16.9	704	13798	2002 08 17.53770	22 22 30.33	-17 31 17.3	18.2	608
13754	2002 08 13.41261	00 06 23.33	-25 35 14.3	17.2	704	13798	2002 08 17.54830	22 22 29.78	-17 31 19.8	18.2	608
13754	2002 08 13.42824	00 06 22.63	-25 35 16.9	17.1	704	13799	2002 08 14.29900	21 48 37.77	-12 33 52.5	18.5	704
13754	2002 08 13.44385	00 06 22.06	-25 35 21.8	17.3	704	13799	2002 08 14.31446	21 48 36.98	-12 33 56.7	18.8	704
13758	2002 08 11.40673	22 52 37.23	-13 40 20.0	19.5	608	13799	2002 08 14.32991	21 48 36.24	-12 33 59.4	18.9	704
13758	2002 08 11.41774	22 52 36.73	-13 40 23.7	18.6	608	13799	2002 08 14.34538	21 48 35.38	-12 34 03.1	18.7	704
13758	2002 08 11.42822	22 52 36.32	-13 40 28.1	18.8	608	13799	2002 08 14.36103	21 48 34.68	-12 34 06.7	19.1	704
13758	2002 08 14.30461	22 50 39.55	-13 57 29.0	18.2	704	13799	2002 08 15.28518	21 47 49.46	-12 37 43.0	18.5	704
13758	2002 08 14.32007	22 50 38.89	-13 57 34.4	18.5	704	13799	2002 08 15.30137	21 47 48.61	-12 37 45.4	18.8	704
13758	2002 08 14.33553	22 50 38.19	-13 57 40.4	18.3	704	13799	2002 08 15.31756	21 47 47.84	-12 37 49.8	18.6	704
13758	2002 08 14.35099	22 50 37.49	-13 57 46.3	18.6	704	13799	2002 08 15.33370	21 47 47.05	-12 37 53.2	18.9	704
13758	2002 08 14.36665	22 50 36.85	-13 57 51.8	18.1	704	13799	2002 08 15.34991	21 47 46.18	-12 37 57.5	19.4	704
13758	2002 08 15.28534	22 49 57.99	-14 03 20.6	17.9	R 699	13799	2002 08 16.38747	21 46 55.37	-12 42 00.4	19.9	608
13758	2002 08 15.30997	22 49 56.93	-14 03 29.9		699	13799	2002 08 16.39769	21 46 54.88	-12 42 02.5	19.9	608
13758	2002 08 15.33451	22 49 55.82	-14 03 38.4		699	13799	2002 08 16.40817	21 46 54.33	-12 42 06.0	20.5	608
13758	2002 08 15.35906	22 49 54.76	-14 03 47.9		699	13799	2002 08 04.31572	22 58 30.81	+12 17 05.9	17.9	704
13760	2002 08 05.36983	00 41 30.66	+02 14 13.9	18.3	704	13800	2002 08 04.33099	22 58 30.36	+12 17 07.3	17.8	704
13760	2002 08 05.38483	00 41 30.94	+02 14 16.7	18.7	704	13800	2002 08 04.34624	22 58 29.87	+12 17 09.3	17.7	704
13760	2002 08 05.41467	00 41 31.52	+02 14 21.8	18.1	704	13800	2002 08 15.29343	22 52 12.64	+12 20 56.5	17.9	704
13760	2002 08 05.42960	00 41 31.83	+02 14 25.0	17.8	704	13800	2002 08 15.30959	22 52 11.95	+12 20 55.7	18.0	704
13765	2002 07 22.21881	20 09 59.50	-19 39 09.5	19.4	644	13800					

13806	2002 08 16.36748	21 45 28.81	-16 02 55.2	18.4	608	13823	2002 08 05.27612	21 23 52.76	-18 42 53.2	17.1	V	G78
13806	2002 08 16.37859	21 45 28.26	-16 02 58.7	18.5	608	13823	2002 08 05.28199	21 23 52.43	-18 42 52.9	17.0	V	G78
13806	2002 08 16.38949	21 45 27.71	-16 03 01.9	18.4	608	13823	2002 08 05.28770	21 23 52.08	-18 42 53.4	16.9	V	G78
13807	2002 07 23.37618	21 55 51.30	-17 16 25.2	17.7	644	13823	2002 08 12.47446	21 17 16.85	-18 45 10.6	16.5		608
13807	2002 07 23.38674	21 55 50.44	-17 16 27.9	17.8	644	13823	2002 08 12.48514	21 17 16.23	-18 45 10.5	16.9		608
13807	2002 07 23.39982	21 55 50.44	-17 16 32.3	16.8	644	13823	2002 08 12.49611	21 17 15.63	-18 45 10.8	16.5		608
13807	2002 08 08.38382	21 44 29.73	-18 30 14.3	17.1	644	13823	2002 08 14.23131	21 15 40.77	-18 45 23.3	16.4		704
13807	2002 08 08.39360	21 44 29.24	-18 30 17.0	17.0	644	13823	2002 08 14.24699	21 15 39.89	-18 45 23.7	16.5		704
13807	2002 08 08.40571	21 44 28.63	-18 30 20.3	17.6	644	13823	2002 08 14.26272	21 15 38.98	-18 45 24.3	16.2		704
13807	2002 08 11.43136	21 41 59.94	-18 44 16.3	17.3	644	13823	2002 08 14.27837	21 15 38.11	-18 45 24.0	16.5		704
13807	2002 08 11.44215	21 41 59.36	-18 44 19.3	17.3	644	13823	2002 08 14.29402	21 15 37.22	-18 45 24.1	16.6		704
13807	2002 08 11.45288	21 41 58.82	-18 44 22.2	17.3	644	13823	2002 08 15.21487	21 14 47.23	-18 45 25.2	15.8	R	699
13807	2002 08 12.33880	21 41 15.05	-18 48 23.6	17.0	R	699	13823	2002 08 15.23246	21 14 46.24	-18 45 25.2		699
13807	2002 08 12.35279	21 41 14.19	-18 48 27.5		699	13823	2002 08 15.25004	21 14 45.25	-18 45 25.3		699	699
13807	2002 08 12.36685	21 41 13.46	-18 48 31.1		699	13823	2002 08 15.26766	21 14 44.26	-18 45 25.3		699	699
13807	2002 08 12.38089	21 41 12.76	-18 48 35.3		699	13824	2002 08 14.30866	23 26 02.66	-14 25 51.5	17.9		704
13807	2002 08 14.29715	21 39 37.09	-18 57 07.1	18.1	704	13824	2002 08 14.32412	23 26 01.98	-14 25 58.8	18.3		704
13807	2002 08 14.31261	21 39 36.27	-18 57 11.0	18.2	704	13824	2002 08 14.33959	23 26 01.27	-14 26 04.3	18.2		704
13807	2002 08 14.32806	21 39 35.48	-18 57 15.4	18.3	704	13824	2002 08 14.35505	23 26 00.66	-14 26 12.5	18.3		704
13807	2002 08 14.34352	21 39 34.67	-18 57 18.8	18.2	704	13824	2002 08 14.37072	23 26 00.01	-14 26 17.6	18.4		704
13807	2002 08 14.35918	21 39 33.91	-18 57 22.1	18.0	704	13824	2002 08 15.28270	23 25 23.46	-14 33 04.5	17.0	R	699
13808	2002 08 03.31987	21 26 18.03	-04 05 34.1	17.1	V	G78	13824	2002 08 15.30733	23 25 22.43	-14 33 15.5		699
13808	2002 08 03.32554	21 26 17.81	-04 05 33.7	17.0	V	G78	13824	2002 08 15.33188	23 25 21.23	-14 33 26.6		699
13808	2002 08 03.33124	21 26 17.49	-04 05 33.1	17.1	V	G78	13824	2002 08 15.35644	23 25 20.25	-14 33 37.4		699
13808	2002 08 12.23087	21 18 51.25	-04 02 19.7	16.7	704	13826	2002 08 08.28521	20 44 09.56	-18 12 31.8	17.5		644
13808	2002 08 12.24577	21 18 50.47	-04 02 19.6	16.8	704	13826	2002 08 08.30643	20 44 08.24	-18 12 39.5	17.4		644
13808	2002 08 12.26001	21 18 49.74	-04 02 19.7	16.9	704	13826	2002 08 08.32738	20 44 06.94	-18 12 46.9	17.4		644
13808	2002 08 12.27426	21 18 48.98	-04 02 20.2	16.8	704	13826	2002 08 14.22708	20 38 21.84	-18 47 21.4	18.2		704
13808	2002 08 12.28850	21 18 48.25	-04 02 20.1	16.6	704	13826	2002 08 14.24275	20 38 21.02	-18 47 26.1	18.6		704
13808	2002 08 13.30242	21 17 56.89	-04 02 26.4	16.0	R	699	13826	2002 08 14.25840	20 38 20.04	-18 47 32.7	18.1	704
13808	2002 08 13.31905	21 17 56.05	-04 02 26.5		699	13826	2002 08 14.27413	20 38 19.16	-18 47 38.0	18.6		704
13808	2002 08 13.33568	21 17 55.15	-04 02 27.4		699	13826	2002 08 14.28979	20 38 18.15	-18 47 43.0	18.3		704
13808	2002 08 13.35234	21 17 54.30	-04 02 26.7		699	13826	2002 08 15.21751	20 37 25.77	-18 52 57.1	17.3	R	699
13808	2002 08 15.33998	21 16 13.91	-04 02 53.3	15.7	644	13826	2002 08 15.23510	20 37 24.81	-18 53 02.9		699	699
13808	2002 08 15.35443	21 16 13.17	-04 02 53.5	15.7	644	13826	2002 08 15.25269	20 37 23.82	-18 53 09.2		699	699
13808	2002 08 15.37592	21 16 12.04	-04 02 54.0	15.6	644	13826	2002 08 15.27030	20 37 22.73	-18 53 14.9		699	699
13809	2002 08 10.35025	23 37 53.30	-06 25 49.7	17.5	704	13827	2002 07 23.44608	22 19 05.98	-14 20 51.8	16.8		644
13809	2002 08 10.36215	23 37 52.98	-06 25 51.1	18.0	704	13827	2002 07 23.45654	22 19 05.71	-14 20 54.9	16.7		644
13809	2002 08 10.37403	23 37 52.62	-06 25 52.1	18.4	704	13827	2002 07 23.46697	22 19 05.42	-14 20 58.1	16.8		644
13809	2002 08 10.38591	23 37 52.23	-06 25 53.5	18.6	704	13827	2002 07 30.48767	22 15 31.72	-14 59 39.3	17.2		608
13809	2002 08 10.39779	23 37 51.86	-06 25 55.6	18.2	704	13827	2002 07 30.49895	22 15 31.28	-14 59 43.3	17.5		608
13809	2002 08 12.30035	23 36 55.90	-06 29 56.6	17.7	704	13827	2002 07 30.50925	22 15 30.87	-14 59 47.1	17.4		608
13809	2002 08 12.31541	23 36 55.41	-06 29 58.7	18.4	704	13827	2002 08 03.39052	22 13 00.39	-15 23 26.0	16.2		644
13809	2002 08 12.32964	23 36 54.96	-06 30 00.1	18.4	704	13827	2002 08 03.40142	22 12 59.89	-15 23 30.0	16.3		644
13809	2002 08 12.34386	23 36 54.52	-06 30 02.3	18.3	704	13827	2002 08 03.41227	22 12 59.43	-15 23 34.1	16.3		644
13809	2002 08 12.35815	23 36 54.06	-06 30 04.3	18.4	704	13827	2002 08 08.41902	22 09 16.68	-15 55 32.2	17.8		644
13811	2002 08 04.31795	21 25 58.41	+00 19 55.1	15.7	644	13827	2002 08 08.42994	22 09 16.16	-15 55 36.9	16.9		644
13811	2002 08 04.34143	21 25 57.31	+00 19 52.5	15.9	644	13827	2002 08 08.44097	22 09 15.61	-15 55 41.2	16.4		644
13811	2002 08 04.36245	21 25 56.32	+00 19 50.3	15.7	644	13827	2002 08 12.33619	22 06 04.98	-16 21 05.2	16.2	R	699
13811	2002 08 05.37599	21 25 10.40	+00 17 55.5	15.8	644	13827	2002 08 12.35018	22 06 04.22	-16 21 10.5		699	699
13811	2002 08 05.38655	21 25 09.90	+00 17 54.2	15.9	644	13827	2002 08 12.36420	22 06 03.46	-16 21 16.1		699	699
13811	2002 08 05.39844	21 25 09.33	+00 17 52.8	15.8	644	13827	2002 08 12.37825	22 06 02.71	-16 21 21.4		699	699
13811	2002 08 12.23797	21 19 52.47	+00 00 48.6	16.5	704	13827	2002 08 14.30009	22 04 24.55	-16 33 51.2	16.7		704
13811	2002 08 12.25309	21 19 51.72	+00 00 46.0	17.0	704	13827	2002 08 14.31556	22 04 23.70	-16 33 56.6	16.7		704
13811	2002 08 12.26816	21 19 50.99	+00 00 42.9	16.9	704	13827	2002 08 14.33101	22 04 22.86	-16 34 03.2	16.8		704
13811	2002 08 12.28324	21 19 50.26	+00 00 40.3	16.8	704	13827	2002 08 14.34647	22 04 22.04	-16 34 09.4	17.2		704
13811	2002 08 12.29836	21 19 49.51	+00 00 37.3	16.9	704	13827	2002 08 14.36212	22 04 21.14	-16 34 14.9	16.5		704
13811	2002 08 12.28921	21 19 03.13	-00 02 22.9	16.5	704	13831	2002 08 14.30857	23 27 58.99	-12 44 23.3	17.2		704
13811	2002 08 13.29980	21 19 02.58	-00 02 26.4	16.0	R	699	13831	2002 08 14.32403	23 27 58.60	-12 44 31.0	16.9	704
13811	2002 08 13.30437	21 19 02.39	-00 02 25.8	16.6	704	13831	2002 08 14.33950	23 27 58.25	-12 44 38.6	16.7		704
13811	2002 08 13.31642	21 19 01.82	-00 02 30.6		699	13831	2002 08 14.35496	23 27 57.86	-12 44 45.8	16.6		704
13811	2002 08 13.31965	21 19 01.65	-00 02 28.6	16.9	704	13831	2002 08 14.37063	23 27 57.50	-12 44 54.5	16.8		704
13811	2002 08 13.33305	21 19 00.99	-00 02 34.1		699	13833	2002 08 09.25257	15 38 48.21	-08 35 29.5	19.0		608
13811	2002 08 13.33434	21 19 00.93	-00 02 31.2	16.6	704	13833	2002 08 09.26281	15 38 48.48	-08 35 32.4	19.2		608
13811	2002 08 13.34909	21 19 00.17	-00 02 34.1	17.1	704	13833	2002 08 09.27348	15 38 48.76	-08 35 35.1	20.5		608
13811	2002 08 13.34972	21 19 00.23	-00 02 37.3		699	13839	2002 07 24.45547	22 22 15.80	-16 47 01.8	17.1		644
13811	2002 08 15.33998	21 17 27.33	-00 09 07.6	15.8	644	13839	2002 07 24.46586	22 22 15.47	-16 47 05.7	17.1		644
13811	2002 08 15.35443	21 17 26.63	-00 09 10.6	15.7	644	13839	2002 07 24.47632	22 22 15.11	-16 47 10.0	17.1		644
13811	2002 08 15.37592	21 17 25.59	-00 09 14.9	15.6	644	13839	2002 07 24.51104	22 22 14.26	-16 47 24.4	18.3		608
13812	2002 08 01.37224	01 42 03.17	+22 56 46.6	18.1	704	13839	2002 07 24.52151	22 22 13.86	-16 47 28.5	18.7		608
13812	2002 08 01.38622	01 42 03.51	+22 56 51.9	18.4	704	13839	2002 07 24.53216	22 22 13.55	-16 47 32.7	18.5		608
13812	2002 08 01.40001	01 42 03.95	+22 56 56.0	18.5	704	13839	2002 08 11.45984	22 09 31.58	-18 56 11.4	16.6		644
13812	2002 08 01.41383	01 42 04.31	+22 57 00.9	18.1	704	13839	2002 08 11.47027	22 09 31.01	-18 56 16.0	16.7		644
13812	2002 08 01.42768	01 42 04.68	+22 57 05.9	17.8	704	13839	2002 08 11.48055	22 09 30.48	-18 56 20.3	16.7		

13848	2002 08 10.42013	01 51 07.21	+04 45 27.1	17.4	704	13869	2002 08 13.33434	21 21 51.78	-00 28 39.0	18.3	704
13848	2002 08 10.43174	01 51 07.79	+04 45 27.8	17.5	704	13869	2002 08 13.34909	21 21 50.99	-00 28 42.7	18.3	704
13848	2002 08 10.44334	01 51 08.34	+04 45 28.6	17.3	704	13869	2002 08 13.34972	21 21 51.04	-00 28 43.7		699
13848	2002 08 10.45495	01 51 08.92	+04 45 29.2	17.5	704	13870	2002 08 11.36181	01 14 45.17	+11 54 04.3	19.3	704
13848	2002 08 11.38522	01 51 55.48	+04 46 23.4	17.3	704	13870	2002 08 11.37629	01 14 45.51	+11 54 04.7	19.7	704
13848	2002 08 11.40027	01 51 56.20	+04 46 24.1	17.4	704	13870	2002 08 11.39032	01 14 45.87	+11 54 06.5	19.4	704
13848	2002 08 11.41533	01 51 56.90	+04 46 25.5	17.5	704	13870	2002 08 11.40443	01 14 46.18	+11 54 08.3	19.6	704
13848	2002 08 11.43042	01 51 57.63	+04 46 26.1	17.6	704	13870	2002 08 11.41866	01 14 46.50	+11 54 09.9	19.5	704
13848	2002 08 11.44550	01 51 58.34	+04 46 26.7	17.5	704	13872	1999 09 05.38947	01 37 33.53	+09 33 28.8	18.3 R	699
13848	2002 08 11.59699	01 52 05.70	+04 46 35.5	17.9	608	13872	1999 09 05.42015	01 37 33.05	+09 33 19.7		699
13848	2002 08 11.60749	01 52 06.19	+04 46 36.3	18.0	608	13872	1999 09 05.45086	01 37 32.37	+09 33 10.2		699
13848	2002 08 11.61796	01 52 06.68	+04 46 36.9	17.9	608	13872	2002 08 11.25231	16 12 57.94	-08 06 06.6	19.2	608
13849	2002 08 13.42190	03 18 17.00	+22 09 57.7	18.6 R	699	13872	2002 08 11.26304	16 12 58.38	-08 06 09.9	19.1	608
13849	2002 08 13.43510	03 18 18.01	+22 10 02.4		699	13872	2002 08 11.27377	16 12 58.82	-08 06 13.7	20.6	608
13849	2002 08 13.44827	03 18 19.12	+22 10 06.6		699	13873	2002 08 12.31329	00 28 44.90	-00 57 56.8	18.9	704
13849	2002 08 13.46143	03 18 20.19	+22 10 11.6		699	13873	2002 08 12.32825	00 28 44.66	-00 57 58.0	19.3	704
13852	2002 08 04.39152	01 44 31.08	+12 39 14.8	17.8	704	13873	2002 08 12.34329	00 28 44.47	-00 58 00.3	19.3	704
13852	2002 08 04.40641	01 44 32.08	+12 39 21.8	17.7	704	13873	2002 08 12.35826	00 28 44.21	-00 58 01.7	19.3	704
13852	2002 08 04.42125	01 44 33.08	+12 39 28.4	17.3	704	13873	2002 08 12.37320	00 28 43.96	-00 58 02.9	19.3	704
13852	2002 08 04.43610	01 44 34.07	+12 39 35.3	17.3	704	13874	2002 08 09.34982	22 47 54.12	+02 00 14.8	18.6	704
13852	2002 08 09.41224	01 49 58.65	+13 14 46.2	18.2	704	13874	2002 08 09.36395	22 47 53.52	+02 00 15.0	18.8	704
13852	2002 08 09.42748	01 49 59.57	+13 14 52.6	18.6	704	13874	2002 08 09.37862	22 47 52.88	+02 00 15.2	18.9	704
13852	2002 08 09.44271	01 50 00.60	+13 14 58.7	18.7	704	13874	2002 08 09.39282	22 47 52.31	+02 00 15.6	18.3	704
13855	2002 07 23.47283	21 54 20.36	-11 17 50.6	17.0	644	13874	2002 08 12.30579	22 45 49.51	+02 00 35.7	18.2	704
13855	2002 07 23.48329	21 54 20.04	-11 17 54.9	17.0	644	13874	2002 08 12.32073	22 45 48.82	+02 00 36.0	18.2	704
13855	2002 07 23.49372	21 54 19.75	-11 17 58.9	16.9	644	13874	2002 08 12.33579	22 45 48.14	+02 00 35.5	18.2	704
13855	2002 08 02.30763	21 48 53.20	-12 32 11.1	17.7 V	G78	13874	2002 08 12.35076	22 45 47.47	+02 00 35.7	18.4	704
13855	2002 08 02.32806	21 48 52.24	-12 32 22.0	17.6 V	G78	13874	2002 08 12.36570	22 45 46.81	+02 00 35.8	18.5	704
13855	2002 08 02.34861	21 48 51.37	-12 32 31.9	17.3 V	G78	13874	2002 08 14.34275	22 44 19.74	+02 00 11.7	17.7 R	699
13855	2002 08 08.38382	21 44 34.21	-13 24 41.4	16.0	644	13874	2002 08 14.35676	22 44 19.08	+02 00 10.6		699
13855	2002 08 08.39360	21 44 33.74	-13 24 46.8	16.1	644	13874	2002 08 14.37078	22 44 18.42	+02 00 10.7		699
13855	2002 08 08.40571	21 44 33.17	-13 24 53.1	16.4	644	13874	2002 08 14.38483	22 44 17.78	+02 00 10.3		699
13855	2002 08 13.33707	21 40 43.86	-14 09 28.6	18.1 V	G78	13874	2002 08 16.47190	22 42 42.90	+01 59 12.6	17.4	644
13855	2002 08 13.36519	21 40 42.31	-14 09 45.0	17.8 V	G78	13874	2002 08 16.48235	22 42 42.42	+01 59 12.3	17.5	644
13855	2002 08 13.39589	21 40 40.88	-14 10 02.3	17.7 V	G78	13874	2002 08 16.49276	22 42 41.93	+01 59 11.8	17.6	644
13855	2002 08 14.31298	21 39 57.16	-14 18 26.8	17.8	704	13878	2002 07 23.37618	21 54 47.56	-13 19 31.9	19.0	644
13855	2002 08 14.32844	21 39 56.53	-14 18 34.2	17.5	704	13878	2002 07 23.38674	21 54 47.14	-13 19 33.4	18.7	644
13855	2002 08 14.34390	21 39 55.77	-14 18 43.1	16.8	704	13878	2002 07 23.39982	21 54 46.63	-13 19 35.0	18.6	644
13855	2002 08 14.35956	21 39 54.98	-14 18 51.8	16.7	704	13878	2002 07 29.24677	21 50 45.36	-13 34 39.0	18.4	644
13855	2002 08 16.36394	21 38 19.33	-14 37 09.8	17.5	608	13878	2002 07 29.31005	21 50 42.42	-13 34 49.8	18.4	644
13855	2002 08 16.37451	21 38 18.81	-14 37 15.8	16.9	608	13878	2002 07 29.38615	21 50 38.85	-13 35 02.8	18.6	644
13855	2002 08 16.38509	21 38 18.26	-14 37 21.4	16.8	608	13878	2002 08 08.38382	21 42 24.79	-14 06 06.2	17.2	644
13855	2002 08 17.36331	21 37 31.02	-14 46 17.2	16.1	644	13878	2002 08 08.39360	21 42 24.23	-14 06 07.2	17.7	644
13855	2002 08 17.38676	21 37 29.82	-14 46 30.2	16.0	644	13878	2002 08 08.40571	21 42 23.57	-14 06 09.4	18.0	644
13855	2002 08 17.40749	21 37 28.77	-14 46 41.1	16.2	644	13878	2002 08 12.33356	21 38 52.17	-14 19 14.5	17.7 R	699
13859	2002 08 04.38540	00 27 22.17	+18 00 38.7	17.7	704	13878	2002 08 12.34756	21 38 51.40	-14 19 16.8		699
13859	2002 08 04.40030	00 27 22.02	+18 00 42.6	17.9	704	13878	2002 08 12.36156	21 38 50.54	-14 19 20.2		699
13859	2002 08 04.41514	00 27 21.89	+18 00 46.9	18.1	704	13878	2002 08 12.37562	21 38 49.77	-14 19 23.3		699
13859	2002 08 04.42998	00 27 21.66	+18 00 51.5	18.0	704	13878	2002 08 14.29753	21 37 04.93	-14 25 48.5	18.0	704
13859	2002 08 13.36331	00 25 07.83	+18 34 51.0	18.5	704	13878	2002 08 14.31298	21 37 04.01	-14 25 51.4	18.3	704
13859	2002 08 13.37804	00 25 07.46	+18 34 53.7	18.7	704	13878	2002 08 14.32844	21 37 03.16	-14 25 54.0	18.7	704
13859	2002 08 13.39277	00 25 07.26	+18 34 58.7	18.8	704	13878	2002 08 14.34390	21 37 02.29	-14 25 57.1	18.4	704
13859	2002 08 13.40758	00 25 06.82	+18 34 59.9	18.8	704	13878	2002 08 14.35956	21 37 01.33	-14 25 59.2	18.7	704
13859	2002 08 13.42224	00 25 06.46	+18 35 03.2	18.8	704	13878	2002 08 17.36331	21 34 16.83	-14 35 55.9	17.5	644
13864	2002 08 12.31149	00 04 38.30	+00 17 18.6	17.7	704	13878	2002 08 17.38676	21 34 15.51	-14 36 00.3	17.8	644
13864	2002 08 12.32645	00 04 37.92	+00 17 18.6	18.5	704	13878	2002 08 17.40749	21 34 14.33	-14 36 04.5	17.6	644
13864	2002 08 12.34147	00 04 37.54	+00 17 18.1	18.3	704	13880	2002 08 10.43693	02 53 17.49	+12 27 16.6	19.4	704
13864	2002 08 12.35645	00 04 37.18	+00 17 18.2	18.4	704	13880	2002 08 10.44854	02 53 17.89	+12 27 17.9	19.5	704
13864	2002 08 12.37138	00 04 36.81	+00 17 17.8	18.2	704	13880	2002 08 10.46014	02 53 18.40	+12 27 18.8	19.5	704
13864	2002 08 13.37687	00 04 12.85	+00 17 06.7	18.0	704	13883	2002 08 04.43309	22 34 31.50	+07 03 58.1	16.2	644
13864	2002 08 13.39242	00 04 12.40	+00 17 07.1	18.4	704	13883	2002 08 04.44357	22 34 31.17	+07 03 56.6	15.8	644
13864	2002 08 13.40800	00 04 11.97	+00 17 05.8	18.4	704	13883	2002 08 04.45399	22 34 30.87	+07 03 55.1	15.4	644
13864	2002 08 13.42363	00 04 11.55	+00 17 05.7	18.3	704	13883	2002 08 11.30645	22 30 57.20	+06 41 46.6	16.6	704
13864	2002 08 13.43924	00 04 11.12	+00 17 05.5	18.2	704	13883	2002 08 11.32188	22 30 56.64	+06 41 42.8	16.4	704
13866	2002 08 14.36943	00 12 50.72	-08 08 55.3	16.9	704	13883	2002 08 11.33731	22 30 56.08	+06 41 39.1	16.4	704
13866	2002 08 14.38413	00 12 50.49	-08 08 59.8	17.7	704	13883	2002 08 11.35274	22 30 55.48	+06 41 35.0	17.1	704
13866	2002 08 14.39879	00 12 50.27	-08 09 04.2	17.8	704	13883	2002 08 11.36817	22 30 54.95	+06 41 31.4	17.1	704
13866	2002 08 14.41343	00 12 49.98	-08 09 06.6	18.0	704	13883	2002 08 11.39841	22 30 53.88	+06 41 23.3	16.3 V	G78
13866	2002 08 14.42806	00 12 49.68	-08 09 11.3	18.4	704	13883	2002 08 11.41266	22 30 53.29	+06 41 19.9	15.9 V	G78
13868	2002 07 22.40209	21 13 12.47	-15 14 09.9	17.6	644	13883	2002 08 11.42701	22 30 52.91	+06 41 15.8	16.3 V	G78
13868	2002 07 22.41259	21 13 11.92	-15 14 10.9	17.8	644	13883	2002 08 13.29461	22 29 47.42	+06 33 14.5	16.6	704
13868	2002 07 22.42889	21 13 11.09	-15 14 12.8	17.8	644	13883	2002 08 13.30977	22 29 46.87	+06 33 10.4	16.5	704
13868	2002 07 23.29477	21 12 27.67	-15 15 47.1	18.0	644	13883	2002 08 13.32504	22 29 46.28	+06 33 05.9	16.8	704
13868	2002 07 23.31795	21 12 26.45	-15 15 49.4	18.5	644	13883	2002 08 13.33980	22 29 45.70	+06 33 02.3	17.1	704
13868	2002 07 23.35555	21 12 24.46	-15 15 53.7	18.0	644	13883	2002 08 13.35472	22 29 45.13	+06 32 58.4	17.4	704
13868	2002 08 06.34676	20 59 26.47	-15 45 22.4	16.7	644	13883	2002 08 13.37021				

2002 AUG. 22

M.P.S. 60481

13896	2002 08 10.42080	01 56 12.14	+08 40 07.8	18.9	704	13931	2002 08 05.43536	01 57 18.54	+01 45 41.6	18.5	704
13896	2002 08 10.44401	01 56 13.33	+08 40 12.6	18.8	704	13931	2002 08 12.38116	01 59 54.83	+02 12 57.4	18.5	704
13896	2002 08 10.45562	01 56 13.96	+08 40 15.0	18.6	704	13931	2002 08 12.41079	01 59 55.29	+02 13 04.0	19.2	704
13896	2002 08 11.36603	01 57 01.99	+08 43 10.9	18.8	704	13931	2002 08 12.44045	01 59 55.93	+02 13 10.4	19.2	704
13896	2002 08 11.38014	01 57 02.61	+08 43 13.2	19.1	704	13933	2002 08 13.42718	04 08 21.58	+20 32 52.5	18.3 R	699
13896	2002 08 11.38572	01 57 02.93	+08 43 14.0	18.2	704	13933	2002 08 13.44035	04 08 22.44	+20 32 55.8		699
13896	2002 08 11.39416	01 57 03.28	+08 43 16.3	18.6	704	13933	2002 08 13.45354	04 08 23.24	+20 32 59.8		699
13896	2002 08 11.40078	01 57 03.63	+08 43 17.4	18.8	704	13933	2002 08 13.46670	04 08 24.10	+20 33 03.8		699
13896	2002 08 11.40852	01 57 04.02	+08 43 18.5	18.9	704	13938	2002 08 05.37058	00 47 07.38	+03 18 19.9	17.3	704
13896	2002 08 11.41584	01 57 04.40	+08 43 20.3	18.6	704	13938	2002 08 05.38559	00 47 07.88	+03 18 15.1	17.6	704
13896	2002 08 11.42250	01 57 04.72	+08 43 21.9	18.7	704	13938	2002 08 05.41543	00 47 08.80	+03 18 06.2	17.4	704
13896	2002 08 11.43093	01 57 05.17	+08 43 23.8	18.7	704	13938	2002 08 05.43036	00 47 09.30	+03 18 01.7	17.4	704
13896	2002 08 11.44600	01 57 05.87	+08 43 26.2	18.7	704	13938	2002 08 10.40365	00 49 35.56	+02 49 29.4	17.8	704
13900	2002 08 12.22514	20 13 04.54	-06 30 31.6	18.1	704	13938	2002 08 10.41524	00 49 35.89	+02 49 24.6	18.0	704
13900	2002 08 12.23957	20 13 03.89	-06 30 34.5	18.1	704	13938	2002 08 10.42684	00 49 36.19	+02 49 20.1	18.7	704
13900	2002 08 12.25445	20 13 03.19	-06 30 37.6	18.2	704	13938	2002 08 10.43845	00 49 36.48	+02 49 15.5	18.4	704
13900	2002 08 12.26870	20 13 02.53	-06 30 40.8	18.1	704	13938	2002 08 10.45005	00 49 36.74	+02 49 09.4	17.8	704
13900	2002 08 12.28294	20 13 01.86	-06 30 43.8	18.0	704	13938	2002 08 12.37569	00 50 21.84	+02 36 18.9	17.4	704
13902	2002 08 10.41373	02 52 51.90	+12 18 12.6	17.9	704	13938	2002 08 12.39053	00 50 22.13	+02 36 12.6	17.5	704
13902	2002 08 10.42533	02 52 52.57	+12 18 15.2	19.1	704	13938	2002 08 12.40531	00 50 22.43	+02 36 06.5	18.1	704
13902	2002 08 10.43693	02 52 53.25	+12 18 17.2	18.9	704	13938	2002 08 12.42019	00 50 22.73	+02 36 00.1	17.6	704
13902	2002 08 10.44854	02 52 53.99	+12 18 20.1	19.0	704	13938	2002 08 12.43497	00 50 23.01	+02 35 53.6	17.6	704
13902	2002 08 10.46014	02 52 54.68	+12 18 22.3	18.8	704	13940	2002 08 10.41313	02 43 53.12	+11 01 20.7	18.1	704
13902	2002 08 16.44153	02 58 43.61	+12 36 15.6	18.4 R	699	13940	2002 08 10.42473	02 43 53.75	+11 01 22.4	18.3	704
13902	2002 08 16.45158	02 58 44.14	+12 36 17.3		699	13940	2002 08 10.43634	02 43 54.39	+11 01 24.2	18.5	704
13902	2002 08 16.46167	02 58 44.68	+12 36 19.0		699	13940	2002 08 10.44794	02 43 55.01	+11 01 26.2	18.1	704
13902	2002 08 16.47168	02 58 45.21	+12 36 20.6		699	13940	2002 08 10.45955	02 43 55.63	+11 01 27.9	18.5	704
13904	2002 07 27.32544	20 23 53.19	-31 52 42.9	18.1	644	13941	2002 08 13.42718	04 09 02.89	+19 20 13.0	18.9 R	699
13904	2002 07 27.34632	20 23 51.86	-31 52 46.8	18.3	644	13941	2002 08 13.44035	04 09 03.81	+19 20 16.1		699
13904	2002 07 27.36948	20 23 50.41	-31 52 51.2	18.8	644	13941	2002 08 13.45354	04 09 04.61	+19 20 20.2		699
13907	2002 08 09.33743	22 47 09.17	-06 31 07.4	17.4	704	13941	2002 08 13.46670	04 09 05.59	+19 20 22.0		699
13907	2002 08 09.35276	22 47 08.55	-06 31 10.5	17.7	704	13945	2002 08 04.40641	01 45 09.67	+13 00 25.2	19.0	704
13907	2002 08 09.36813	22 47 08.03	-06 31 15.6	18.4	704	13945	2002 08 04.42125	01 45 09.90	+13 00 28.0	18.5	704
13907	2002 08 09.38347	22 47 07.44	-06 31 18.1	18.1	704	13945	2002 08 04.43610	01 45 10.17	+13 00 31.2	18.7	704
13907	2002 08 09.39881	22 47 06.89	-06 31 21.6	17.7	704	13947	2002 08 14.39135	03 50 29.62	+16 07 18.2	17.9 R	699
13907	2002 08 12.29613	22 45 20.62	-06 43 22.7	17.5	704	13947	2002 08 14.40808	03 50 31.22	+16 07 23.9		699
13907	2002 08 12.31058	22 45 20.08	-06 43 26.1	17.8	704	13947	2002 08 14.42479	03 50 32.88	+16 07 29.9		699
13907	2002 08 12.32543	22 45 19.48	-06 43 30.1	17.9	704	13947	2002 08 14.44151	03 50 34.60	+16 07 36.3		699
13907	2002 08 12.33966	22 45 18.94	-06 43 33.8	18.2	704	13953	2002 08 12.36828	01 21 04.18	-07 04 03.5	18.8	704
13907	2002 08 12.35394	22 45 18.33	-06 43 37.5	18.2	704	13953	2002 08 12.38303	01 21 04.44	-07 04 06.0	18.6	704
13907	2002 08 16.33792	22 42 40.50	-07 01 23.9	18.0 V	291	13953	2002 08 12.39843	01 21 04.64	-07 04 09.6	18.9	704
13907	2002 08 16.35852	22 42 39.62	-07 01 29.7	17.9 V	291	13953	2002 08 12.41302	01 21 04.91	-07 04 12.5	18.7	704
13907	2002 08 16.38210	22 42 38.61	-07 01 36.2	17.9 V	291	13954	2002 08 10.35399	01 15 18.01	+18 52 21.6	18.9	704
13910	2002 08 10.34652	22 55 52.02	-12 58 36.0	17.4	704	13954	2002 08 10.36545	01 15 18.29	+18 52 22.9	19.2	704
13910	2002 08 10.35843	22 55 51.65	-12 58 41.9	17.9	704	13954	2002 08 10.37736	01 15 18.49	+18 52 25.4	18.8	704
13910	2002 08 10.37031	22 55 51.34	-12 58 48.3	18.0	704	13954	2002 08 10.38881	01 15 18.76	+18 52 27.2	19.0	704
13910	2002 08 10.38219	22 55 51.00	-12 58 54.2	18.1	704	13954	2002 08 10.40091	01 15 19.07	+18 52 28.8	18.8	704
13910	2002 08 10.39407	22 55 50.66	-12 58 59.7	17.9	704	13955	2002 08 12.33619	22 05 17.38	-16 02 27.0	17.3 R	699
13910	2002 08 11.43482	22 55 23.27	-13 07 41.3	17.9	608	13955	2002 08 12.35018	22 05 16.67	-16 02 33.6		699
13910	2002 08 11.44505	22 55 22.95	-13 07 46.5	18.0	608	13955	2002 08 12.36420	22 05 15.97	-16 02 39.7		699
13910	2002 08 11.45542	22 55 22.64	-13 07 52.1	18.1	608	13955	2002 08 12.37825	22 05 15.26	-16 02 45.8		699
13910	2002 08 14.30569	22 53 58.20	-13 32 31.2	17.1	704	13955	2002 08 14.30009	22 03 42.87	-16 16 54.3	18.0	704
13910	2002 08 14.32116	22 53 57.66	-13 32 39.5	17.8	704	13955	2002 08 14.31556	22 03 42.10	-16 17 00.8	18.0	704
13910	2002 08 14.33662	22 53 57.10	-13 32 45.5	18.8	704	13955	2002 08 14.33101	22 03 41.25	-16 17 07.3	17.8	704
13910	2002 08 14.35208	22 53 56.57	-13 32 55.4	17.7	704	13955	2002 08 14.34647	22 03 40.48	-16 17 13.9	17.7	704
13910	2002 08 14.36774	22 53 56.04	-13 33 03.5	17.4	704	13955	2002 08 14.36212	22 03 39.68	-16 17 21.2	17.6	704
13910	2002 08 15.28534	22 53 26.54	-13 41 09.9	17.2 R	699	13956	2002 08 14.39841	03 45 38.12	+13 18 22.4	18.6 R	699
13910	2002 08 15.30997	22 53 25.63	-13 41 23.6		699	13956	2002 08 14.41512	03 45 39.12	+13 18 22.8		699
13910	2002 08 15.33451	22 53 24.77	-13 41 36.5		699	13956	2002 08 14.43183	03 45 40.25	+13 18 24.1		699
13910	2002 08 15.35906	22 53 23.88	-13 41 49.8		699	13956	2002 08 14.44854	03 45 41.32	+13 18 23.1		699
13913	2002 08 11.42193	22 55 32.81	-16 58 22.5	16.6	608	13965	2002 07 30.57754	22 39 24.23	-10 35 43.6	19.2	608
13913	2002 08 11.43239	22 55 32.37	-16 58 23.8	16.7	608	13965	2002 07 30.58819	22 39 23.87	-10 35 46.1	19.4	608
13913	2002 08 11.44275	22 55 31.92	-16 58 24.7	16.7	608	13965	2002 07 30.59891	22 39 23.54	-10 35 47.7	19.1	608
13913	2002 08 14.30511	22 53 32.27	-17 03 34.0	16.1	704	13965	2002 08 10.34464	22 33 08.82	-11 13 33.8	17.3	704
13913	2002 08 14.32057	22 53 31.55	-17 03 35.7	16.1	704	13965	2002 08 10.35655	22 33 08.30	-11 13 36.4	17.8	704
13913	2002 08 14.33603	22 53 30.82	-17 03 37.1	16.4	704	13965	2002 08 10.36844	22 33 07.82	-11 13 39.5	17.6	704
13913	2002 08 14.35149	22 53 30.12	-17 03 38.9	16.3	704	13965	2002 08 10.38031	22 33 07.36	-11 13 41.7	17.9	704
13913	2002 08 14.36715	22 53 29.37	-17 03 40.3	16.3	704	13965	2002 08 10.39220	22 33 06.83	-11 13 45.1	17.8	704
13922	2002 08 09.41020	01 20 38.04	+11 37 09.4	18.7	704	13965	2002 08 14.29978	22 30 23.85	-11 29 22.1	17.3	704
13922	2002 08 09.42542	01 20 38.44	+11 37 14.0	18.2	704	13965	2002 08 14.31471	22 30 23.19	-11 29 26.1	18.0	704
13922	2002 08 09.44065	01 20 38.82	+11 37 18.6	18.8	704	13965	2002 08 14.32967	22 30 22.51	-11 29 29.8	17.9	704
13922	2002 08 11.36254	01 21 31.50	+11 47 20.5	17.9	704	13965	2002 08 14.34502	22 30 21.88	-11 29 33.2	17.9	704
13922	2002 08 11.37702	01 21 31.88	+11 47 25.0	17.8	704	13965	2002 08 14.35966	22 30 21.14	-11 29 37.2	17.9	704
13922	2002 08 11.39105	01 21 32.20	+11 47 28.9	17.5	704	13965	2002 08 15.27567	22 29 41.57	-11 33 22.1	17.3 R	699
13922	2002 08 11.40517	01 21 32.56	+11 47 33.5	17.9	704	13965	2002 08 15.30032	22 29 40.45	-11 33 28.2		699
13922	2002 08 11.41940	01 21 32.89	+11 47 37.9	18.4	704	13965	2002 08 15.32488	22 29 39.30	-11 33 34.5		699

13974	2002 08 13.38282	21 31 30.53	-26 05 31.5	17.9	644	14014	2002 08 09.53257	22 38 11.45	-01 39 33.2	18.6	608
13974	2002 08 13.39321	21 31 29.95	-26 05 35.9	17.9	644	14014	2002 08 12.30441	22 36 34.03	-01 53 19.3	18.0	704
13975	2002 08 04.37389	01 16 02.61	+12 38 07.2	19.0	704	14014	2002 08 12.31935	22 36 33.43	-01 53 24.0	18.7	704
13975	2002 08 04.38875	01 16 03.03	+12 38 09.9	19.3	704	14014	2002 08 12.33441	22 36 32.91	-01 53 28.7	18.9	704
13975	2002 08 04.40364	01 16 03.43	+12 38 12.6	19.2	704	14014	2002 08 12.34938	22 36 32.34	-01 53 33.2	18.6	704
13975	2002 08 04.41849	01 16 03.77	+12 38 16.7	19.3	704	14014	2002 08 12.36432	22 36 31.78	-01 53 38.1	18.4	704
13975	2002 08 04.43333	01 16 04.21	+12 38 18.4	19.2	704	14014	2002 08 13.36584	22 35 55.28	-01 58 50.4	17.6 R	699
13981	2002 08 05.37555	01 51 51.86	+01 36 54.9	17.7	704	14014	2002 08 13.38156	22 35 54.69	-01 58 54.6		699
13981	2002 08 05.39046	01 51 52.34	+01 36 54.5	18.5	704	14014	2002 08 13.39733	22 35 54.10	-01 59 00.0		699
13981	2002 08 05.40538	01 51 52.88	+01 36 54.4	18.8	704	14014	2002 08 13.41307	22 35 53.48	-01 59 05.3		699
13981	2002 08 05.42032	01 51 53.39	+01 36 53.7	18.4	704	14014	2002 08 16.46723	22 33 57.95	-02 15 43.7	17.3	644
13981	2002 08 05.43526	01 51 53.88	+01 36 53.6	18.2	704	14014	2002 08 16.47773	22 33 57.52	-02 15 47.3	17.5	644
13981	2002 08 12.38116	01 55 27.91	+01 31 27.7	18.0	704	14014	2002 08 16.48807	22 33 57.11	-02 15 50.8	17.7	644
13981	2002 08 12.39600	01 55 28.30	+01 31 26.6	18.3	704	14014	2002 08 17.55861	22 33 15.45	-02 21 54.6	18.3	608
13981	2002 08 12.41079	01 55 28.65	+01 31 25.0	18.6	704	14014	2002 08 17.56968	22 33 15.01	-02 21 58.4	18.2	608
13981	2002 08 12.44045	01 55 29.40	+01 31 23.2	18.4	704	14014	2002 08 17.58012	22 33 14.58	-02 22 01.8	18.2	608
13982	2002 07 22.29663	21 30 21.31	-13 56 35.6	17.0	644	14015	2002 08 06.17904	19 55 03.18	-15 55 27.0	18.1	644
13982	2002 07 22.37673	21 30 18.10	-13 56 49.6	17.0	644	14015	2002 08 06.20021	19 55 02.27	-15 55 31.4	18.1	644
13982	2002 07 22.44000	21 30 15.54	-13 57 00.5	17.1	644	14015	2002 08 06.22114	19 55 01.38	-15 55 35.9	18.1	644
13982	2002 07 23.30161	21 29 42.08	-13 59 31.6	17.2	644	14015	2002 08 14.22261	19 49 48.96	-16 23 24.6	18.2	704
13982	2002 07 23.31204	21 29 41.64	-13 59 33.8	17.2	644	14015	2002 08 14.23825	19 49 48.35	-16 23 27.2	18.8	704
13982	2002 07 23.33220	21 29 40.82	-13 59 37.4	17.0	644	14015	2002 08 14.25393	19 49 47.85	-16 23 29.7	18.7	704
13982	2002 08 05.27186	21 20 05.32	-14 42 57.0	17.8 V	G78	14015	2002 08 14.26967	19 49 47.12	-16 23 34.3	18.9	704
13982	2002 08 05.27764	21 20 05.00	-14 42 56.4	17.7 V	G78	14015	2002 08 14.28531	19 49 46.60	-16 23 36.8	18.7	704
13982	2002 08 05.28337	21 20 04.74	-14 42 58.9	17.9 V	G78	14016	2002 08 10.34535	23 18 54.44	+07 13 14.4	18.3	704
13982	2002 08 07.39368	21 18 22.51	-14 50 36.6	16.2	644	14016	2002 08 10.35682	23 18 54.11	+07 13 15.2	19.1	704
13982	2002 08 07.41117	21 18 21.63	-14 50 40.4	16.3	644	14016	2002 08 10.36828	23 18 53.75	+07 13 14.6	19.0	704
13982	2002 08 07.42759	21 18 20.80	-14 50 43.9	16.3	644	14016	2002 08 10.38023	23 18 53.35	+07 13 15.2	18.2	704
13982	2002 08 08.34131	21 17 36.47	-14 54 03.0	16.9	644	14016	2002 08 10.39177	23 18 52.97	+07 13 15.2	18.8	704
13982	2002 08 08.36229	21 17 35.42	-14 54 07.5	16.1	644	14016	2002 08 11.30988	23 18 25.04	+07 13 13.7	18.9	704
13982	2002 08 08.38261	21 17 34.39	-14 54 12.0	16.2	644	14016	2002 08 11.32531	23 18 24.58	+07 13 12.7	19.5	704
13982	2002 08 11.36860	21 15 08.49	-15 05 06.4	16.5	644	14016	2002 08 11.34074	23 18 24.01	+07 13 12.7	19.3	704
13982	2002 08 11.38149	21 15 07.84	-15 05 09.2	16.6	644	14016	2002 08 11.35616	23 18 23.52	+07 13 13.2	19.7	704
13982	2002 08 11.39492	21 15 07.17	-15 05 12.0	16.5	644	14016	2002 08 11.37160	23 18 23.04	+07 13 11.7	19.7	704
13982	2002 08 12.47271	21 14 14.57	-15 09 06.3	17.8	608	14016	2002 08 12.59880	23 17 43.92	+07 12 58.5	20.6	608
13982	2002 08 12.48344	21 14 14.05	-15 09 08.8	17.9	608	14016	2002 08 12.60960	23 17 43.56	+07 12 58.8	19.8	608
13982	2002 08 12.49440	21 14 13.49	-15 09 11.0	17.6	608	14016	2002 08 12.62058	23 17 43.20	+07 12 58.2	19.5	608
13982	2002 08 13.31868	21 13 33.42	-15 12 09.4	17.0 V	G78	14016	2002 08 16.37453	23 15 35.48	+07 10 45.5	18.3	704
13982	2002 08 13.34685	21 13 31.99	-15 12 16.2	17.5 V	G78	14016	2002 08 16.38968	23 15 34.98	+07 10 45.8	18.7	704
13982	2002 08 13.37764	21 13 30.49	-15 12 22.5	18.4 V	G78	14016	2002 08 16.40503	23 15 34.42	+07 10 45.2	18.5	704
13982	2002 08 14.23091	21 12 49.29	-15 15 27.2	17.0	704	14016	2002 08 16.43591	23 15 33.18	+07 10 42.4	18.2	704
13982	2002 08 14.24659	21 12 48.49	-15 15 30.7	17.1	704	14018	2002 08 09.39952	04 08 54.63	+19 27 53.1	19.6 R	649
13982	2002 08 14.26231	21 12 47.71	-15 15 34.4	17.1	704	14018	2002 08 09.40434	04 08 55.10	+19 27 53.9	19.7 R	649
13982	2002 08 14.27797	21 12 46.88	-15 15 37.8	17.0	704	14018	2002 08 09.40914	04 08 55.61	+19 27 55.3	19.6 R	649
13982	2002 08 14.29362	21 12 46.15	-15 15 40.7	17.1	704	14024	2002 07 23.30047	21 28 49.71	-17 18 51.0	18.2	644
13982	2002 08 15.20871	21 12 02.11	-15 18 57.6	16.5 R	699	14024	2002 07 23.31088	21 28 49.22	-17 18 52.8	18.1	644
13982	2002 08 15.22630	21 12 01.22	-15 19 01.3		699	14024	2002 07 23.32871	21 28 48.40	-17 18 55.9	18.2	644
13982	2002 08 15.24389	21 12 00.34	-15 19 04.8		699	14024	2002 08 08.30282	21 14 48.05	-18 07 43.3	17.0	644
13982	2002 08 15.26151	21 11 59.46	-15 19 09.1		699	14024	2002 08 08.32390	21 14 46.76	-18 07 47.2	17.0	644
13982	2002 08 17.26279	21 10 23.80	-15 26 13.7	16.6	644	14024	2002 08 08.34474	21 14 45.48	-18 07 51.0	17.8	644
13982	2002 08 17.29074	21 10 22.40	-15 26 19.5	16.6	644	14024	2002 08 12.44833	21 10 42.80	-18 20 09.2	18.3	608
13982	2002 08 17.33705	21 10 20.14	-15 26 29.2	16.5	644	14024	2002 08 12.45947	21 10 42.12	-18 20 11.4	18.3	608
13989	2002 07 30.25150	16 08 22.90	-08 06 26.0	18.8	608	14024	2002 08 12.47165	21 10 41.35	-18 20 13.2	18.2	608
13989	2002 07 30.26217	16 08 22.95	-08 06 32.2	18.7	608	14024	2002 08 14.24582	21 08 56.67	-18 25 16.8	19.0	704
13989	2002 07 30.27292	16 08 23.04	-08 06 39.2	19.0	608	14024	2002 08 14.26155	21 08 55.64	-18 25 20.3	18.4	704
13996	2002 08 04.37686	01 56 16.56	+14 11 16.3	19.1	704	14024	2002 08 14.27720	21 08 54.70	-18 25 22.5	18.0	704
13996	2002 08 04.39172	01 56 17.56	+14 11 22.0	19.7	704	14024	2002 08 14.29285	21 08 53.69	-18 25 25.0	18.2	704
13996	2002 08 04.40661	01 56 18.63	+14 11 31.0	19.6	704	14027	2002 07 30.56601	22 29 47.07	-01 49 22.9	18.3	608
13997	2002 08 05.37135	00 59 02.65	+05 23 33.0	18.5	704	14027	2002 07 30.57630	22 29 46.86	-01 49 24.4	18.2	608
13997	2002 08 05.38636	00 59 03.25	+05 23 34.3	18.9	704	14027	2002 07 30.58696	22 29 46.62	-01 49 26.2	18.4	608
13997	2002 08 05.41620	00 59 04.46	+05 23 38.4	18.8	704	14027	2002 08 08.32619	22 26 14.29	-02 23 15.0	16.9 R	699
13997	2002 08 05.43114	00 59 05.15	+05 23 39.6	19.7	704	14027	2002 08 08.34021	22 26 13.82	-02 23 19.3		699
13997	2002 08 10.41639	01 02 20.37	+05 30 48.4	19.0	704	14027	2002 08 08.35423	22 26 13.37	-02 23 23.5		699
13997	2002 08 10.42799	01 02 20.78	+05 30 49.2	19.2	704	14027	2002 08 08.36826	22 26 12.91	-02 23 27.3		699
13997	2002 08 10.43959	01 02 21.21	+05 30 50.8	19.3	704	14027	2002 08 09.33372	22 25 42.81	-02 28 22.5	16.9	704
13997	2002 08 10.45120	01 02 21.58	+05 30 50.7	18.6	704	14027	2002 08 09.34838	22 25 42.31	-02 28 27.1	17.5	704
13997	2002 08 11.38121	01 02 53.81	+05 31 38.7	18.9	704	14027	2002 08 09.36251	22 25 41.84	-02 28 31.5	17.0	704
13997	2002 08 11.39626	01 02 54.30	+05 31 38.6	19.1	704	14027	2002 08 09.37718	22 25 41.34	-02 28 35.9	17.1	704
13997	2002 08 11.41131	01 02 54.84	+05 31 39.1	19.2	704	14027	2002 08 09.39138	22 25 40.82	-02 28 40.3	16.8	704
14003	2002 08 05.38998	01 44 42.82	+06 36 33.5	19.0	704	14027	2002 08 09.44907	22 25 39.27	-02 28 57.4	18.3	608
14003	2002 08 05.41984	01 44 43.90	+06 36 36.8	19.0	704	14027	2002 08 09.45945	22 25 38.88	-02 29 00.7	18.4	608
14003	2002 08 05.43478	01 44 44.36	+06 36 38.0	19.5	704	14027	2002 08 09.47019	22 25 38.51	-02 29 04.2	19.1	608
14006	2002 08 09.41038	01 19 45.77	+08 37 59.1	16.8	704	14027	2002 08 12.29417	22 24 03.53	-02 44 48.7	17.4	704
14006	2002 08 09.42561	01 19 46.29	+08 37 58.7	17.8	704	14027	2002 08 12.30862	22 24 02.94	-02 44 54.0	17.9	704
14006	2002 08 09.44084	01 19 46.83	+08 37 58.4	17.7	704	14027	2002 08 12.32347	22 24 02.40	-02 44 59.2	17.5	704
14006	2002 08 11.36232	01 20 55.86	+08 36 31.9	17.8	704	14027					

14034	2002 08 05.41572	00 52 28.77	+03 05 27.4	19.2	704	14070	2002 08 14.32191	23 53 34.56	-09 11 13.4	17.7	704
14034	2002 08 05.43066	00 52 28.97	+03 05 29.7	18.9	704	14070	2002 08 14.33705	23 53 34.19	-09 11 16.9	18.0	704
14035	2002 08 09.57694	00 06 51.52	-12 41 51.1	18.8	608	14070	2002 08 14.35223	23 53 33.79	-09 11 20.8	17.5	704
14035	2002 08 09.58786	00 06 51.35	-12 41 56.4	18.6	608	14070	2002 08 14.36717	23 53 33.36	-09 11 24.3	17.7	704
14035	2002 08 09.59859	00 06 51.16	-12 42 01.3	19.5	608	14070	2002 08 16.52414	23 52 39.17	-09 20 43.4	17.6	608
14035	2002 08 14.37598	00 05 21.05	-13 20 36.6	18.0	704	14070	2002 08 16.53490	23 52 38.87	-09 20 46.2	17.6	608
14035	2002 08 14.39134	00 05 20.74	-13 20 44.4	18.1	704	14070	2002 08 16.54636	23 52 38.54	-09 20 49.0	18.6	608
14035	2002 08 14.40646	00 05 20.38	-13 20 52.7	18.0	704	14071	2002 08 10.34823	23 15 59.41	-07 37 39.6	17.7	704
14035	2002 08 14.42160	00 05 19.99	-13 21 00.1	18.2	704	14071	2002 08 10.36014	23 15 59.02	-07 37 42.7	17.7	704
14035	2002 08 14.43672	00 05 19.68	-13 21 07.7	18.6	704	14071	2002 08 10.37202	23 15 58.65	-07 37 46.1	18.0	704
14036	2002 08 04.37561	01 34 13.74	+13 26 22.1	17.8	704	14071	2002 08 10.38390	23 15 58.29	-07 37 48.9	17.8	704
14036	2002 08 04.39047	01 34 14.16	+13 26 23.8	17.9	704	14071	2002 08 10.39578	23 15 57.90	-07 37 53.0	18.1	704
14036	2002 08 04.40536	01 34 14.61	+13 26 25.9	17.9	704	14071	2002 08 12.57490	23 14 50.66	-07 48 16.6	18.9	608
14036	2002 08 04.42020	01 34 15.03	+13 26 27.5	17.6	704	14071	2002 08 12.58573	23 14 50.33	-07 48 19.6	18.9	608
14036	2002 08 04.43505	01 34 15.48	+13 26 29.2	17.7	704	14071	2002 08 12.59652	23 14 49.92	-07 48 23.0	18.5	608
14037	2002 08 04.37734	02 01 50.10	+15 20 19.5	18.5	704	14071	2002 08 14.30349	23 13 53.90	-07 56 53.3	18.0	704
14037	2002 08 04.39220	02 01 50.59	+15 20 20.7	19.0	704	14071	2002 08 14.31840	23 13 53.37	-07 56 57.9	18.1	704
14037	2002 08 04.40709	02 01 51.05	+15 20 23.7	18.8	704	14071	2002 08 14.33354	23 13 52.84	-07 57 03.1	18.4	704
14037	2002 08 04.42193	02 01 51.52	+15 20 23.5	18.8	704	14071	2002 08 14.34870	23 13 52.27	-07 57 07.1	18.6	704
14037	2002 08 04.43678	02 01 52.02	+15 20 25.4	19.3	704	14071	2002 08 14.36335	23 13 51.79	-07 57 11.9	18.7	704
14038	2002 08 04.37666	01 46 40.99	+13 04 22.1	18.7	704	14074	2002 08 12.37907	01 32 02.18	-00 19 04.6	18.6	704
14038	2002 08 04.39152	01 46 41.38	+13 04 21.9	19.0	704	14074	2002 08 12.42358	01 32 02.76	-00 19 13.1	18.6	704
14038	2002 08 04.40641	01 46 41.71	+13 04 23.2	19.1	704	14074	2002 08 12.43836	01 32 02.94	-00 19 16.9	18.2	704
14038	2002 08 04.42125	01 46 42.08	+13 04 23.3	18.9	704	14076	2002 08 04.37618	01 42 47.79	+17 38 59.4	18.4	704
14038	2002 08 04.43610	01 46 42.46	+13 04 23.9	18.8	704	14076	2002 08 04.39104	01 42 48.05	+17 39 03.3	19.3	704
14039	2002 08 04.30657	23 51 14.83	+17 24 29.6	18.0	704	14076	2002 08 04.40593	01 42 48.34	+17 39 08.7	18.9	704
14039	2002 08 04.32189	23 51 14.55	+17 24 30.1	19.3	704	14076	2002 08 04.42078	01 42 48.56	+17 39 12.5	19.0	704
14039	2002 08 04.33715	23 51 14.38	+17 24 32.3	19.5	704	14076	2002 08 04.43562	01 42 48.86	+17 39 16.4	19.3	704
14039	2002 08 04.35241	23 51 14.14	+17 24 33.5	19.8	704	14077	2002 08 12.37474	00 32 36.81	+02 50 40.0	19.3	704
14039	2002 08 04.36765	23 51 13.91	+17 24 36.0	18.8	704	14077	2002 08 12.40437	00 32 36.39	+02 50 38.4	19.7	704
14039	2002 08 15.29719	23 47 59.43	+17 26 12.5	17.5	704	14077	2002 08 12.41924	00 32 36.16	+02 50 39.1	20.1	704
14039	2002 08 15.31338	23 47 59.00	+17 26 11.8	17.8	704	14077	2002 08 12.43403	00 32 35.87	+02 50 37.8	20.1	704
14039	2002 08 15.32952	23 47 58.60	+17 26 10.7	17.3	704	14079	2002 08 13.42278	03 31 21.32	+22 37 25.4	18.6 R	699
14039	2002 08 15.34573	23 47 58.20	+17 26 09.9	17.6	704	14079	2002 08 13.43597	03 31 22.55	+22 37 34.0		699
14039	2002 08 15.36188	23 47 57.75	+17 26 09.0	18.0	704	14079	2002 08 13.44915	03 31 23.75	+22 37 41.8		699
14041	2002 08 05.37507	01 48 01.74	+07 17 02.5	18.4	704	14079	2002 08 13.46231	03 31 24.97	+22 37 49.1		699
14041	2002 08 05.38998	01 48 02.81	+07 17 05.7	18.6	704	14089	2002 08 04.37832	02 15 10.43	+15 32 26.7	18.4	704
14041	2002 08 05.40490	01 48 03.83	+07 17 08.1	18.6	704	14089	2002 08 04.39318	02 15 11.59	+15 32 30.0	18.4	704
14041	2002 08 05.41984	01 48 04.85	+07 17 12.1	18.7	704	14089	2002 08 04.40807	02 15 12.74	+15 32 32.3	18.5	704
14041	2002 08 05.43478	01 48 05.92	+07 17 15.6	18.8	704	14089	2002 08 04.42291	02 15 13.91	+15 32 34.4	18.8	704
14041	2002 08 10.40882	01 53 45.59	+07 34 14.9	17.7	704	14089	2002 08 04.43776	02 15 15.09	+15 32 36.6	18.6	704
14041	2002 08 10.42042	01 53 46.32	+07 34 16.9	17.8	704	14090	2002 08 10.34505	22 45 06.24	-10 06 32.4	18.5	704
14041	2002 08 10.43203	01 53 47.05	+07 34 19.4	17.9	704	14090	2002 08 10.35696	22 45 05.83	-10 06 38.8	19.4	704
14041	2002 08 10.44363	01 53 47.82	+07 34 21.0	18.1	704	14090	2002 08 10.36884	22 45 05.43	-10 06 41.8	19.1	704
14041	2002 08 10.45523	01 53 48.55	+07 34 23.2	18.0	704	14090	2002 08 10.38072	22 45 04.97	-10 06 46.2	18.7	704
14041	2002 08 11.36592	01 54 47.64	+07 37 03.3	18.1	704	14090	2002 08 10.39261	22 45 04.52	-10 06 52.4	18.6	704
14041	2002 08 11.38004	01 54 48.47	+07 37 06.8	18.5	704	14090	2002 08 14.30081	22 42 40.95	-10 33 00.7	18.2	704
14041	2002 08 11.38494	01 54 48.81	+07 37 07.0	18.2	704	14090	2002 08 14.31573	22 42 40.31	-10 33 07.3	18.8	704
14041	2002 08 11.39405	01 54 49.34	+07 37 09.5	18.6	704	14090	2002 08 14.33088	22 42 39.66	-10 33 12.4	18.5	704
14041	2002 08 11.40841	01 54 50.24	+07 37 12.2	18.2	704	14090	2002 08 14.34604	22 42 39.02	-10 33 19.0	18.8	704
14041	2002 08 11.41506	01 54 50.71	+07 37 12.3	18.3	704	14093	2002 07 23.46118	22 29 06.60	-09 22 13.8	19.1	644
14041	2002 08 11.42240	01 54 51.09	+07 37 15.2	18.2	704	14093	2002 07 23.47163	22 29 06.33	-09 22 15.7	19.1	644
14041	2002 08 11.43014	01 54 51.65	+07 37 14.8	18.1	704	14093	2002 07 23.48208	22 29 06.11	-09 22 17.9	18.8	644
14041	2002 08 11.44522	01 54 52.58	+07 37 17.4	18.0	704	14093	2002 07 30.52758	22 25 58.77	-09 47 57.0	19.7	608
14044	2002 08 13.29387	20 35 41.48	-30 59 26.6	17.3	644	14093	2002 07 30.53835	22 25 58.38	-09 47 59.8	20.1	608
14044	2002 08 13.31569	20 35 40.16	-30 59 29.6	17.3	644	14093	2002 07 30.54885	22 25 58.07	-09 48 02.5	20.5	608
14044	2002 08 13.33930	20 35 38.60	-30 59 33.1	16.7	644	14093	2002 08 08.44950	22 20 38.13	-10 28 41.3	17.9	644
14047	2002 08 16.38379	00 23 42.16	+07 03 43.5	17.9	704	14093	2002 08 08.46046	22 20 37.64	-10 28 44.6	17.9	644
14047	2002 08 16.39907	00 23 41.91	+07 03 40.8	18.5	704	14093	2002 08 08.47140	22 20 37.20	-10 28 47.7	17.8	644
14047	2002 08 16.42991	00 23 41.60	+07 03 38.4	18.8	704	14093	2002 08 14.31317	22 16 28.54	-10 59 05.3	18.5	704
14047	2002 08 16.44517	00 23 41.39	+07 03 34.9	18.8	704	14093	2002 08 14.32813	22 16 27.89	-10 59 10.0	18.4	704
14056	2002 08 10.41159	02 23 09.89	+09 23 51.6	18.2	704	14093	2002 08 14.34348	22 16 27.17	-10 59 14.9	18.7	704
14056	2002 08 10.42319	02 23 10.66	+09 23 55.8	18.6	704	14093	2002 08 14.35812	22 16 26.47	-10 59 19.5	18.6	704
14056	2002 08 10.43480	02 23 11.56	+09 23 59.9	18.9	704	14093	2002 08 15.28473	22 15 45.20	-11 04 16.5	18.1	704
14056	2002 08 10.44640	02 23 12.37	+09 24 03.2	19.1	704	14093	2002 08 15.30091	22 15 44.41	-11 04 21.6	18.6	704
14056	2002 08 10.45801	02 23 13.25	+09 24 06.5	18.3	704	14093	2002 08 15.31710	22 15 43.69	-11 04 27.1	18.5	704
14056	2002 08 11.38768	02 24 23.21	+09 29 07.4	19.0	704	14093	2002 08 15.33324	22 15 42.89	-11 04 31.9	19.0	704
14056	2002 08 11.40274	02 24 24.34	+09 29 11.5	19.6	704	14093	2002 08 15.34946	22 15 42.14	-11 04 36.9	18.8	704
14056	2002 08 11.41780	02 24 25.47	+09 29 17.3	19.4	704	14093	2002 08 16.45638	22 14 51.99	-11 10 36.4	18.8	608
14056	2002 08 11.43288	02 24 26.56	+09 29 21.6	19.5	704	14093	2002 08 16.46693	22 14 51.47	-11 10 39.7	18.7	608
14056	2002 08 11.44797	02 24 27.64	+09 29 26.2	19.8	704	14093	2002 08 16.47730	22 14 50.99	-11 10 42.9	18.6	608
14061	2002 08 04.37901	02 19 40.93	+16 39 26.8	18.5	704	14093	2002 08 17.42378	22 14 07.59	-11 15 53.1	18.0	644
14061	2002 08 04.39386	02 19 42.01	+16 39 31.1	18.7	704	14093	2002 08 17.43781	22 14 06.94	-11 15 57.4	18.0	644
14061	2002 08 04.40875	02 19 43.12	+16 39 35.4	18.4	704	14093	2002 08 17.44935	22 14 06.37	-11 16 01.2	18.0	644
14061	2002 08 04.42359	02 19 44.21	+16 39 40.1	18.5	704	14094	2002 08 08.45065	22 21 10.93	-14 10 16.7	18.5	644
14061	2002 08 04.43844	02 19 45.33	+16 39 44.8	1							

14100	2002 08 12.31491	23 23 08.87	-03 32 27.2	19.1	704	14126	2002 08 12.31060	23 46 55.43	+02 29 30.7	17.9	704
14100	2002 08 12.32913	23 23 08.48	-03 32 29.6	19.3	704	14126	2002 08 12.32557	23 46 55.15	+02 29 25.2	18.3	704
14100	2002 08 12.34336	23 23 07.96	-03 32 32.1	19.2	704	14126	2002 08 12.34059	23 46 54.88	+02 29 19.6	18.4	704
14100	2002 08 12.35764	23 23 07.52	-03 32 34.6	18.9	704	14126	2002 08 12.35557	23 46 54.60	+02 29 14.2	18.5	704
14101	2002 08 13.43070	03 16 56.62	+20 43 16.3	19.2 R	699	14126	2002 08 12.37050	23 46 54.33	+02 29 09.0	18.0	704
14101	2002 08 13.44386	03 16 57.21	+20 43 15.2		699	14126	2002 08 14.33836	23 46 18.31	+02 16 45.8	17.8 R	699
14101	2002 08 13.45704	03 16 57.73	+20 43 16.8		699	14126	2002 08 14.35237	23 46 18.04	+02 16 40.8		699
14101	2002 08 13.47021	03 16 58.28	+20 43 18.3		699	14126	2002 08 14.36641	23 46 17.74	+02 16 34.7		699
14103	2002 08 10.35015	23 40 19.18	-04 18 20.0	17.9	704	14126	2002 08 14.38045	23 46 17.40	+02 16 29.6		699
14103	2002 08 10.36205	23 40 18.87	-04 18 22.2	18.3	704	14127	2002 07 30.47653	22 11 29.34	+00 32 25.5	15.8	608
14103	2002 08 10.37393	23 40 18.55	-04 18 24.0	18.3	704	14127	2002 07 30.48692	22 11 29.08	+00 32 20.4	15.8	608
14103	2002 08 10.38581	23 40 18.22	-04 18 25.4	18.3	704	14127	2002 07 30.49820	22 11 28.79	+00 32 14.8	15.8	608
14103	2002 08 10.39769	23 40 17.89	-04 18 28.0	18.3	704	14127	2002 08 08.32268	22 07 27.82	-00 52 32.4	14.9 R	699
14103	2002 08 12.30087	23 39 29.32	-04 23 32.3	18.5	704	14127	2002 08 08.33670	22 07 27.33	-00 52 41.5		699
14103	2002 08 12.31593	23 39 28.83	-04 23 35.0	18.7	704	14127	2002 08 08.35073	22 07 26.85	-00 52 50.7		699
14103	2002 08 12.33015	23 39 28.44	-04 23 36.8	18.8	704	14127	2002 08 08.36474	22 07 26.36	-00 52 59.9		699
14103	2002 08 12.34438	23 39 28.05	-04 23 38.8	18.7	704	14127	2002 08 12.30234	22 05 13.14	-01 38 04.3	15.8	704
14103	2002 08 12.35867	23 39 27.62	-04 23 40.9	19.3	704	14127	2002 08 12.31728	22 05 12.57	-01 38 15.3	16.0	704
14104	2002 07 24.45781	22 30 00.93	-17 44 45.9	18.5	644	14127	2002 08 12.33226	22 05 12.01	-01 38 26.1	15.7	704
14104	2002 07 24.46815	22 30 00.60	-17 44 47.5	18.7	644	14127	2002 08 12.34731	22 05 11.43	-01 38 36.9	16.1	704
14104	2002 07 24.47866	22 30 00.25	-17 44 48.9	19.2	644	14127	2002 08 12.36225	22 05 10.86	-01 38 47.7	15.5	704
14104	2002 07 30.51043	22 26 31.79	-17 59 50.3	20.0	608	14127	2002 08 16.41398	22 02 42.90	-02 29 01.8	14.6	644
14104	2002 07 30.52058	22 26 31.37	-17 59 51.6	20.0	608	14127	2002 08 16.42439	22 02 42.48	-02 29 09.8	14.6	644
14104	2002 07 30.53119	22 26 30.98	-17 59 53.4	20.1	608	14127	2002 08 16.43466	22 02 42.06	-02 29 17.7	14.5	644
14104	2002 08 11.46329	22 17 55.64	-18 31 15.5	18.1	644	14128	2002 08 05.44169	21 36 16.35	-02 22 02.0	16.7	644
14104	2002 08 11.47369	22 17 55.15	-18 31 17.1	18.1	644	14128	2002 08 05.45225	21 36 15.84	-02 22 05.0	16.6	644
14104	2002 08 11.48403	22 17 54.63	-18 31 18.6	18.2	644	14128	2002 08 05.46256	21 36 15.38	-02 22 07.8	16.3	644
14104	2002 08 14.31654	22 15 38.19	-18 38 24.9	18.9	704	14128	2002 08 12.28995	21 30 58.09	-02 57 12.5	17.2	704
14104	2002 08 14.33199	22 15 37.38	-18 38 26.8	19.0	704	14128	2002 08 12.30441	21 30 57.35	-02 57 17.6	17.7	704
14104	2002 08 14.34745	22 15 36.58	-18 38 29.4	18.6	704	14128	2002 08 12.31927	21 30 56.64	-02 57 22.5	17.5	704
14104	2002 08 14.36311	22 15 35.78	-18 38 30.8	18.8	704	14128	2002 08 12.33349	21 30 55.94	-02 57 27.3	17.4	704
14105	2002 08 04.37294	01 02 25.34	+13 11 39.5	18.0	704	14128	2002 08 12.34777	21 30 55.23	-02 57 32.0	17.4	704
14105	2002 08 04.38779	01 02 25.69	+13 11 41.2	19.0	704	14128	2002 08 13.12546	21 30 18.51	-03 01 56.3		I 735
14105	2002 08 04.40269	01 02 26.06	+13 11 43.0	19.5	704	14128	2002 08 13.14265	21 30 17.60	-03 02 02.9	17.4 R	735
14105	2002 08 04.41753	01 02 26.33	+13 11 44.7	19.4	704	14128	2002 08 13.15019	21 30 17.27	-03 02 05.0	17.4 R	735
14105	2002 08 04.43238	01 02 26.71	+13 11 46.0	18.6	704	14128	2002 08 13.30067	21 30 09.93	-03 02 56.6	16.9 R	699
14107	2002 08 05.37135	01 00 01.37	+05 35 02.6	18.7	704	14128	2002 08 13.31729	21 30 09.18	-03 03 02.3		699
14107	2002 08 05.38636	01 00 01.68	+05 35 04.1	19.1	704	14128	2002 08 13.33393	21 30 08.32	-03 03 08.0		699
14107	2002 08 05.41620	01 00 02.10	+05 35 06.3	19.2	704	14128	2002 08 13.35060	21 30 07.48	-03 03 14.2		699
14107	2002 08 05.43114	01 00 02.36	+05 35 07.8	19.3	704	14128	2002 08 15.22960	21 28 37.95	-03 14 14.9	16.5	644
14112	2002 08 05.37201	01 06 44.68	+05 29 33.7	17.8	704	14128	2002 08 15.30544	21 28 34.20	-03 14 42.1	16.5	644
14112	2002 08 05.38702	01 06 45.14	+05 29 36.5	18.6	704	14128	2002 08 15.37768	21 28 30.63	-03 15 08.0	16.9	644
14112	2002 08 05.40194	01 06 45.64	+05 29 40.9	18.3	704	14128	2002 08 16.33430	21 27 45.23	-03 20 53.9	17.5	608
14112	2002 08 05.41687	01 06 46.06	+05 29 44.5	18.2	704	14128	2002 08 16.34509	21 27 44.68	-03 20 58.1	17.6	608
14112	2002 08 05.43180	01 06 46.53	+05 29 48.0	18.0	704	14128	2002 08 16.35640	21 27 44.10	-03 21 02.2	17.6	608
14112	2002 08 10.40491	01 09 09.98	+05 47 48.0	18.7	704	14129	2002 08 04.39674	02 58 33.71	+18 10 15.8	19.3	704
14112	2002 08 10.41649	01 09 10.31	+05 47 51.8	19.0	704	14129	2002 08 04.41159	02 58 35.16	+18 10 19.4	19.2	704
14112	2002 08 10.42810	01 09 10.47	+05 47 56.4	19.3	704	14129	2002 08 04.42643	02 58 36.57	+18 10 22.1	19.3	704
14112	2002 08 10.43970	01 09 10.82	+05 47 57.0	19.4	704	14133	2002 08 05.37020	00 41 22.94	+07 02 00.1	18.6	704
14112	2002 08 10.45131	01 09 11.08	+05 48 00.5	19.2	704	14133	2002 08 05.38521	00 41 23.35	+07 01 59.7	20.0	704
14112	2002 08 11.38150	01 09 33.73	+05 50 59.7	18.7	704	14133	2002 08 05.41504	00 41 23.98	+07 01 58.1	19.1	704
14112	2002 08 11.39655	01 09 33.99	+05 51 02.7	18.9	704	14133	2002 08 05.42998	00 41 24.42	+07 01 56.0	18.7	704
14112	2002 08 11.41161	01 09 34.35	+05 51 05.8	19.0	704	14133	2002 08 09.36135	00 42 52.59	+06 56 12.5	18.9	704
14112	2002 08 11.42669	01 09 34.72	+05 51 07.4	18.9	704	14133	2002 08 09.37673	00 42 52.82	+06 56 11.3	18.8	704
14112	2002 08 11.44176	01 09 35.07	+05 51 11.1	18.8	704	14133	2002 08 09.39207	00 42 53.15	+06 56 10.2	19.1	704
14114	2002 08 10.41256	02 36 59.60	+11 55 01.4	18.4	704	14133	2002 08 09.40741	00 42 53.45	+06 56 07.5	18.7	704
14114	2002 08 10.43577	02 37 01.52	+11 55 08.5	19.5	704	14133	2002 08 11.37963	00 43 29.11	+06 51 53.8	19.1	704
14114	2002 08 10.44737	02 37 02.45	+11 55 09.8	19.2	704	14133	2002 08 11.40973	00 43 29.47	+06 51 51.2	19.4	704
14114	2002 08 10.45897	02 37 03.38	+11 55 12.3	18.8	704	14133	2002 08 11.42481	00 43 29.67	+06 51 48.5	19.8	704
14115	2002 08 04.37379	01 07 12.43	+12 37 19.4	18.0	704	14133	2002 08 11.43989	00 43 30.03	+06 51 44.9	18.5	704
14115	2002 08 04.38864	01 07 13.12	+12 37 25.5	18.4	704	14133	2002 08 16.38625	00 44 33.31	+06 37 04.5	18.3	704
14115	2002 08 04.40354	01 07 13.81	+12 37 31.7	18.8	704	14133	2002 08 16.40154	00 44 33.47	+06 36 59.5	18.8	704
14115	2002 08 04.41838	01 07 14.52	+12 37 38.4	18.0	704	14133	2002 08 16.43248	00 44 33.62	+06 36 53.8	19.1	704
14115	2002 08 04.43323	01 07 15.22	+12 37 44.5	18.2	704	14133	2002 08 16.44773	00 44 33.74	+06 36 50.2	18.2	704
14116	2002 08 05.36906	00 27 31.51	+04 20 20.3	18.1	704	14134	2002 08 12.30863	23 21 00.10	+03 07 03.0	18.5	704
14116	2002 08 05.38406	00 27 31.84	+04 20 22.9	18.7	704	14134	2002 08 12.32361	23 20 59.59	+03 07 02.4	18.8	704
14116	2002 08 05.41390	00 27 32.38	+04 20 26.2	18.8	704	14134	2002 08 12.33863	23 20 59.09	+03 07 01.2	18.7	704
14116	2002 08 05.42883	00 27 32.75	+04 20 28.9	18.2	704	14134	2002 08 12.35360	23 20 58.59	+03 07 00.6	18.8	704
14116	2002 08 09.36049	00 28 45.86	+04 27 00.4	18.7	704	14134	2002 08 12.36854	23 20 58.09	+03 06 59.5	18.8	704
14116	2002 08 09.37587	00 28 46.01	+04 27 00.9	19.2	704	14134	2002 08 14.34063	23 19 53.87	+03 04 54.9	18.9 R	683
14116	2002 08 09.39120	00 28 46.30	+04 27 02.2	18.8	704	14134	2002 08 14.35087	23 19 53.46	+03 04 53.1	18.9 R	683
14116	2002 08 09.40655	00 28 46.51	+04 27 04.4	18.6	704	14134	2002 08 14.36521	23 19 52.90	+03 04 50.7	18.6 R	683
14118	2002 08 04.26522	20 52 27.16	-00 49 27.2	17.1	644	14134	2002 08 15.33826	23 19 19.48	+03 03 34.9	19.9 R	683
14118	2002 08 04.28637	20 52 26.07	-00 49 35.0	17.1	644	14134	2002 08 15.34776	23 19 19.11	+03 03 33.0	19.2 R	683
14118	2002 08 04.30758	20 52 24.96	-00 49 43.0	17.1	644	14134	2002 08 15.36285	23 19 18.50	+03 03 30.1	19.2 R	683
14118	2002 08 12.23571	20 45 51.35	-01 44 29.8	17.6	704	14134	2002 08 16.3				

2002 AUG. 22

M.P.S. 60485

14140	2002 08 16.42199	22 08 56.85	-06 03 31.5	16.5	644	14174	2002 08 16.43972	22 10 55.02	-10 15 54.3	20.2	608
14140	2002 08 16.43239	22 08 56.35	-06 03 33.7	16.4	644	14174	2002 08 16.45063	22 10 54.45	-10 15 56.6	19.6	608
14140	2002 08 16.44422	22 08 55.78	-06 03 36.1	16.4	644	14174	2002 08 17.42264	22 10 08.09	-10 19 45.6	18.1	644
14140	2002 08 17.41920	22 08 11.14	-06 06 59.9	16.5	644	14174	2002 08 17.43664	22 10 07.49	-10 19 47.3	18.8	644
14140	2002 08 17.43081	22 08 10.57	-06 07 02.4	16.4	644	14174	2002 08 17.44819	22 10 06.91	-10 19 50.1	19.1	644
14140	2002 08 17.44589	22 08 09.85	-06 07 05.6	16.5	644	14177	2002 07 22.40905	22 21 29.38	+02 26 06.2	17.5	644
14142	2002 08 14.39048	03 41 58.62	+16 27 34.0	18.9 R	699	14177	2002 07 22.42299	22 21 28.98	+02 26 07.8	17.5	644
14142	2002 08 14.40720	03 41 59.68	+16 27 37.3		699	14177	2002 07 22.43592	22 21 28.61	+02 26 09.2	17.6	644
14142	2002 08 14.42392	03 42 00.69	+16 27 41.0		699	14177	2002 08 04.40174	22 14 05.81	+02 36 32.0	17.2	644
14142	2002 08 14.44062	03 42 01.72	+16 27 45.4		699	14177	2002 08 04.41226	22 14 05.37	+02 36 31.9	17.2	644
14143	2002 08 14.39225	04 08 24.34	+16 30 33.3	18.8 R	699	14177	2002 08 04.42269	22 14 04.92	+02 36 31.7	17.3	644
14143	2002 08 14.40896	04 08 25.91	+16 30 35.8		699	14177	2002 08 12.30295	22 08 16.49	+02 28 47.8	18.3	704
14143	2002 08 14.42567	04 08 27.45	+16 30 37.0		699	14177	2002 08 12.31789	22 08 15.75	+02 28 46.3	18.8	704
14143	2002 08 14.44239	04 08 29.03	+16 30 38.5		699	14177	2002 08 12.33287	22 08 15.00	+02 28 45.0	18.3	704
14145	2002 08 04.39723	03 04 55.33	+14 05 48.8	19.1	704	14177	2002 08 12.34792	22 08 14.28	+02 28 43.8	18.4	704
14145	2002 08 04.41208	03 04 56.91	+14 05 53.8	19.1	704	14177	2002 08 12.36286	22 08 13.55	+02 28 42.1	18.7	704
14145	2002 08 04.42692	03 04 58.53	+14 05 57.7	19.4	704	14177	2002 08 13.35710	22 07 26.52	+02 26 58.8	17.2 R	699
14145	2002 08 04.44177	03 05 00.01	+14 06 02.3	19.5	704	14177	2002 08 13.37285	22 07 25.74	+02 26 57.4		699
14150	2002 08 14.40016	03 21 59.40	+15 35 34.4	19.3 R	699	14177	2002 08 13.38857	22 07 24.90	+02 26 55.8		699
14150	2002 08 14.41688	03 22 00.23	+15 35 36.0		699	14177	2002 08 13.40432	22 07 24.24	+02 26 54.1		699
14150	2002 08 14.43359	03 22 00.92	+15 35 40.2		699	14177	2002 08 15.45935	22 05 45.22	+02 22 48.8	17.1	644
14150	2002 08 14.45030	03 22 01.81	+15 35 43.0		699	14177	2002 08 15.46981	22 05 44.70	+02 22 47.5	17.2	644
14151	2002 08 10.41450	03 01 48.86	+13 26 40.5	18.9	704	14177	2002 08 15.48024	22 05 44.17	+02 22 46.1	17.2	644
14151	2002 08 10.42610	03 01 49.86	+13 26 43.8	19.7	704	14178	2002 07 29.24454	21 51 23.09	+15 29 41.1	17.6	644
14151	2002 08 10.43771	03 01 50.83	+13 26 47.0	19.5	704	14178	2002 07 29.30636	21 51 20.52	+15 29 59.2	17.3	644
14151	2002 08 10.44932	03 01 51.84	+13 26 49.8	19.5	704	14178	2002 07 29.38141	21 51 17.38	+15 30 21.3	17.2	644
14151	2002 08 10.46092	03 01 52.93	+13 26 52.7	19.8	704	14178	2002 08 02.37986	21 48 29.86	+15 50 14.3	18.6 V	G78
14151	2002 08 14.40194	03 07 41.44	+13 42 54.6	19.2 R	699	14178	2002 08 02.39963	21 48 28.96	+15 50 20.0	18.5 V	G78
14151	2002 08 14.41864	03 07 42.93	+13 42 59.3		699	14178	2002 08 02.41946	21 48 28.09	+15 50 25.4	19.4 V	G78
14151	2002 08 14.43535	03 07 44.37	+13 43 03.1		699	14178	2002 08 08.38382	21 43 55.81	+16 21 04.8	16.8	644
14151	2002 08 14.45205	03 07 45.81	+13 43 07.8		699	14178	2002 08 08.39360	21 43 55.34	+16 21 07.5	16.8	644
14154	2002 08 06.47253	21 59 56.35	-08 27 46.0	18.0	644	14178	2002 08 08.40571	21 43 54.74	+16 21 11.6	17.4	644
14154	2002 08 06.48305	21 59 55.85	-08 27 48.8	17.9	644	14178	2002 08 14.29734	21 39 09.56	+16 51 34.2	17.9	704
14154	2002 08 06.49335	21 59 55.38	-08 27 51.3	18.0	644	14178	2002 08 14.31280	21 39 08.78	+16 51 37.9	17.1	704
14154	2002 08 14.29701	21 53 44.80	-09 03 16.1	17.6	704	14178	2002 08 14.32825	21 39 08.02	+16 51 42.1	17.3	704
14154	2002 08 14.31168	21 53 44.04	-09 03 20.1	18.1	704	14178	2002 08 14.34371	21 39 07.24	+16 51 47.2	17.1	704
14154	2002 08 14.32690	21 53 43.26	-09 03 24.8	18.1	704	14178	2002 08 14.35937	21 39 06.48	+16 51 51.6	17.1	704
14154	2002 08 14.34225	21 53 42.45	-09 03 28.9	17.9	704	14181	2002 08 05.37814	02 27 19.88	+05 27 33.1	17.9	704
14154	2002 08 14.35690	21 53 41.69	-09 03 33.8	17.8	704	14181	2002 08 05.39305	02 27 20.58	+05 27 35.9	18.4	704
14154	2002 08 16.39831	21 52 00.86	-09 13 28.3	18.7	608	14181	2002 08 05.40798	02 27 21.21	+05 27 38.1	18.2	704
14154	2002 08 16.40879	21 52 00.32	-09 13 31.5	19.0	608	14181	2002 08 05.42291	02 27 21.89	+05 27 39.7	18.2	704
14154	2002 08 16.41898	21 51 59.79	-09 13 34.2	18.6	608	14181	2002 08 05.43785	02 27 22.55	+05 27 42.1	18.4	704
14154	2002 08 17.23332	21 51 19.44	-09 17 34.4	17.7	644	14181	2002 08 11.38806	02 31 42.75	+05 39 16.6	18.4	704
14154	2002 08 17.31339	21 51 15.32	-09 17 58.1	17.7	644	14181	2002 08 11.40311	02 31 43.33	+05 39 17.8	18.8	704
14154	2002 08 17.37695	21 51 12.04	-09 18 17.0	17.7	644	14181	2002 08 11.41818	02 31 43.94	+05 39 19.8	18.9	704
14154	2002 08 17.40978	21 51 10.38	-09 18 26.0	17.6	644	14181	2002 08 11.43327	02 31 44.50	+05 39 21.7	19.4	704
14154	2002 08 17.43201	21 51 09.25	-09 18 32.5	17.8	644	14181	2002 08 11.44835	02 31 45.19	+05 39 23.8	19.2	704
14154	2002 08 17.45420	21 51 08.11	-09 18 39.1	17.9	644	14181	2002 08 16.59188	02 35 00.08	+05 46 32.8	19.0	608
14156	2002 08 04.36949	00 07 49.83	+17 31 05.6	17.6	704	14181	2002 08 16.60295	02 35 00.43	+05 46 33.5	19.1	608
14156	2002 08 04.38434	00 07 49.90	+17 31 08.9	18.9	704	14181	2002 08 16.61388	02 35 00.78	+05 46 34.4	19.0	608
14156	2002 08 04.39923	00 07 49.90	+17 31 12.3	19.2	704	14183	2002 07 28.30629	19 45 25.90	+20 42 31.5	17.9	608
14156	2002 08 04.41407	00 07 49.95	+17 31 14.6	19.2	704	14183	2002 07 28.31674	19 45 25.38	+20 42 35.2	19.0	608
14156	2002 08 04.42892	00 07 50.01	+17 31 19.3	18.8	704	14183	2002 07 28.32705	19 45 24.87	+20 42 35.5	18.6	608
14160	2002 08 05.38702	01 08 33.50	+05 42 13.8	19.8	704	14183	2002 08 13.22299	19 33 52.93	+20 51 44.7	18.0	704
14160	2002 08 05.41687	01 08 34.57	+05 42 17.7	19.9	704	14183	2002 08 13.25400	19 33 51.76	+20 51 45.0	18.3	704
14160	2002 08 05.43180	01 08 35.05	+05 42 21.0	19.6	704	14183	2002 08 13.26949	19 33 51.13	+20 51 45.3	18.3	704
14160	2002 08 11.38219	01 12 01.31	+05 55 49.9	19.4	704	14183	2002 08 13.28498	19 33 50.54	+20 51 45.9	18.4	704
14160	2002 08 11.39724	01 12 01.69	+05 55 51.2	19.4	704	14184	2002 07 30.59121	22 39 16.38	+06 31 20.3	18.2	608
14160	2002 08 11.41230	01 12 02.12	+05 55 52.6	19.2	704	14184	2002 07 30.60156	22 39 16.05	+06 31 22.1	18.3	608
14160	2002 08 11.42738	01 12 02.54	+05 55 54.4	19.1	704	14184	2002 07 30.61206	22 39 15.74	+06 31 23.7	18.3	608
14160	2002 08 11.44245	01 12 02.93	+05 55 56.9	19.3	704	14184	2002 08 09.33633	22 33 40.78	+07 02 04.6	16.8	704
14163	2002 08 08.28635	20 45 14.54	+17 41 51.6	19.1	644	14184	2002 08 09.35167	22 33 40.19	+07 02 08.1	17.1	704
14163	2002 08 08.30758	20 45 13.46	+17 41 55.5	19.3	644	14184	2002 08 09.36702	22 33 39.55	+07 02 11.4	17.4	704
14163	2002 08 08.32852	20 45 12.36	+17 41 59.3	19.3	644	14184	2002 08 09.38237	22 33 38.93	+07 02 14.6	17.2	704
14163	2002 08 17.16923	20 38 03.85	+18 07 26.0	19.6	644	14184	2002 08 09.39771	22 33 38.33	+07 02 17.5	17.1	704
14163	2002 08 17.19005	20 38 02.85	+18 07 29.5	19.7	644	14184	2002 08 12.29458	22 31 41.13	+07 13 24.0	17.5	704
14163	2002 08 17.21304	20 38 01.76	+18 07 33.2	19.4	644	14184	2002 08 12.30902	22 31 40.51	+07 13 27.4	17.9	704
14166	2002 08 05.37737	02 14 42.34	+02 46 39.9	18.6	704	14184	2002 08 12.32388	22 31 39.87	+07 13 30.8	17.8	704
14166	2002 08 05.39228	02 14 42.97	+02 46 37.3	19.6	704	14184	2002 08 12.33811	22 31 39.26	+07 13 34.6	17.9	704
14166	2002 08 05.40720	02 14 43.46	+02 46 35.1	18.7	704	14184	2002 08 12.35239	22 31 38.63	+07 13 38.0	17.9	704
14166	2002 08 05.42213	02 14 43.96	+02 46 33.5	18.8	704	14184	2002 08 13.36236	22 30 56.11	+07 17 40.4	17.2 R	699
14166	2002 08 05.43708	02 14 44.52	+02 46 31.6	18.4	704	14184	2002 08 13.37806	22 30 55.40	+07 17 44.8		699
14166	2002 08 12.38238	02 18 35.66	+02 37 30.2	18.4	704	14184	2002 08 13.39384	22 30 54.71	+07 17 48.2		699
14166	2002 08 12.39715	02 18 36.07	+02 37 27.5	18.9	704	14184	2002 08 13.40959	22 30 54.00	+07 17 52.1		699
14166	2002 08 12.41193	02 18 36.51	+02 37 24.6	19.6	704	14184	2002 08 14.30009	22 30 16.10	+07 21 30.0	17.5	704
14166	2002 08 12.44160	02 18 37.32	+02 37 18.7	19.0	704	14184	2002 08 14.31502	22 30 15.49	+07 21 32.9</		

14188	2002 08 04.41715	00 57 36.76	+16 00 46.3	19.5	704	14218	2002 08 05.32676	20 31 28.28	-10 17 33.1	16.6	644
14188	2002 08 04.43199	00 57 36.87	+16 00 50.6	19.2	704	14218	2002 08 05.35794	20 31 26.39	-10 17 38.9	16.5	644
14188	2002 08 10.35251	00 57 53.48	+16 26 17.0	18.7	704	14218	2002 08 11.30764	20 25 48.26	-10 37 11.1	18.1	608
14188	2002 08 10.37591	00 57 53.48	+16 26 23.4	19.7	704	14218	2002 08 11.31830	20 25 47.66	-10 37 13.5	18.0	608
14188	2002 08 10.38736	00 57 53.51	+16 26 26.0	19.8	704	14218	2002 08 11.32865	20 25 47.07	-10 37 15.8	18.2	608
14188	2002 08 10.39892	00 57 53.45	+16 26 28.7	19.4	704	14218	2002 08 14.22852	20 23 10.60	-10 47 22.4	17.6	704
14189	2002 08 09.35504	23 20 10.26	-00 49 31.4	18.2	704	14218	2002 08 14.24347	20 23 09.75	-10 47 25.0	17.8	704
14189	2002 08 09.37040	23 20 09.99	-00 49 33.1	18.4	704	14218	2002 08 14.25851	20 23 08.93	-10 47 28.8	17.5	704
14189	2002 08 09.38574	23 20 09.74	-00 49 36.4	19.0	704	14218	2002 08 14.27338	20 23 08.09	-10 47 32.0	17.8	704
14189	2002 08 09.40108	23 20 09.37	-00 49 38.4	18.5	704	14218	2002 08 14.28864	20 23 07.30	-10 47 35.1	17.7	704
14189	2002 08 12.30814	23 19 13.70	-00 57 32.8	17.8	704	14218	2002 08 17.52061	20 20 22.26	-10 59 03.6	18.3	608
14189	2002 08 12.32311	23 19 13.34	-00 57 35.8	18.1	704	14218	2002 08 17.53159	20 20 21.71	-10 59 06.2	18.4	608
14189	2002 08 12.33814	23 19 12.98	-00 57 38.6	17.7	704	14218	2002 08 17.54219	20 20 21.16	-10 59 08.1	18.2	608
14189	2002 08 12.35311	23 19 12.60	-00 57 41.5	18.2	704	14219	2002 08 05.37444	22 47 51.93	-17 13 00.6	19.4	V G78
14189	2002 08 12.36805	23 19 12.23	-00 57 44.5	18.1	704	14219	2002 08 05.39453	22 47 51.09	-17 13 09.6	19.3	V G78
14190	2002 08 14.30473	23 26 05.31	-10 10 08.9	18.2	704	14219	2002 08 05.41454	22 47 50.29	-17 13 16.9	18.7	V G78
14190	2002 08 14.31964	23 26 04.71	-10 10 12.1	18.5	704	14219	2002 08 14.30373	22 41 29.95	-18 12 27.5	17.8	704
14190	2002 08 14.33478	23 26 04.29	-10 10 17.2	18.2	704	14219	2002 08 14.31919	22 41 29.25	-18 12 32.3	18.0	704
14190	2002 08 14.34995	23 26 03.77	-10 10 21.7	18.5	704	14219	2002 08 14.33465	22 41 28.48	-18 12 39.5	18.0	704
14190	2002 08 14.36489	23 26 03.25	-10 10 25.9	18.2	704	14219	2002 08 14.35011	22 41 27.73	-18 12 45.9	17.8	704
14192	2002 07 28.31479	21 13 16.81	-28 17 16.0	17.7	644	14219	2002 08 14.36577	22 41 26.98	-18 12 51.3	18.2	704
14192	2002 07 28.34924	21 13 14.90	-28 17 20.8	17.6	644	14219	2002 08 17.58371	22 38 49.62	-18 34 10.5	18.9	608
14192	2002 07 28.38813	21 13 12.73	-28 17 26.2	17.0	644	14219	2002 08 17.59487	22 38 49.05	-18 34 14.4	19.0	608
14192	2002 08 13.23283	20 58 21.29	-28 39 35.5	17.4	704	14219	2002 08 17.60616	22 38 48.47	-18 34 20.4	19.4	608
14192	2002 08 13.24832	20 58 20.41	-28 39 35.7	17.4	704	14221	2002 08 05.38950	01 38 26.47	+01 52 35.5	18.7	704
14192	2002 08 13.26381	20 58 19.49	-28 39 36.1	17.4	704	14221	2002 08 05.40442	01 38 27.02	+01 52 36.2	19.0	704
14192	2002 08 13.27930	20 58 18.61	-28 39 36.3	17.4	704	14221	2002 08 05.41936	01 38 27.59	+01 52 36.1	18.5	704
14192	2002 08 13.29479	20 58 17.70	-28 39 36.2	17.3	704	14221	2002 08 05.43430	01 38 28.12	+01 52 36.2	18.6	704
14197	2002 07 28.39831	20 49 38.09	-19 45 58.4	18.0	608	14221	2002 08 11.56371	01 42 00.78	+01 50 37.5	19.3	608
14197	2002 07 28.40875	20 49 37.54	-19 46 00.3	18.2	608	14221	2002 08 11.57434	01 42 01.08	+01 50 37.0	19.2	608
14197	2002 07 28.41928	20 49 37.02	-19 46 02.2	18.3	608	14221	2002 08 11.58520	01 42 01.38	+01 50 36.6	19.0	608
14197	2002 08 08.28398	20 40 32.32	-20 19 44.8	17.4	644	14221	2002 08 12.38021	01 42 25.22	+01 49 52.9	18.4	704
14197	2002 08 08.30527	20 40 31.22	-20 19 48.6	17.6	644	14221	2002 08 12.40984	01 42 26.05	+01 49 50.7	18.9	704
14197	2002 08 08.32623	20 40 30.15	-20 19 52.1	17.8	644	14221	2002 08 12.43950	01 42 26.87	+01 49 50.0	18.3	704
14197	2002 08 11.33047	20 38 02.44	-20 28 17.9	18.0	608	14224	2002 08 06.16358	19 43 04.59	-21 00 31.8	18.2	644
14197	2002 08 11.34122	20 38 01.87	-20 28 19.7	18.5	608	14224	2002 08 06.18510	19 43 03.46	-21 00 34.2	18.5	644
14197	2002 08 11.35184	20 38 01.34	-20 28 21.7	19.5	608	14224	2002 08 06.20486	19 43 02.42	-21 00 36.5	18.5	644
14197	2002 08 14.22719	20 35 43.67	-20 35 58.3	18.4	704	14224	2002 08 13.22417	19 37 27.76	-21 12 36.6	18.4	704
14197	2002 08 14.24286	20 35 42.92	-20 36 01.4	18.4	704	14224	2002 08 13.23969	19 37 27.08	-21 12 37.3	19.5	704
14197	2002 08 14.25850	20 35 42.11	-20 36 02.7	18.4	704	14224	2002 08 13.25518	19 37 26.34	-21 12 38.1	19.0	704
14197	2002 08 14.28989	20 35 40.71	-20 36 07.6	18.9	704	14224	2002 08 13.27067	19 37 25.64	-21 12 39.7	19.2	704
14198	2002 08 04.37988	02 30 53.53	+17 57 25.2	17.7	704	14224	2002 08 13.28616	19 37 24.92	-21 12 41.6	19.2	704
14198	2002 08 04.39477	02 30 54.43	+17 57 32.2	17.9	704	14225	2002 08 11.30459	20 08 59.90	-26 28 41.1	16.5	644
14198	2002 08 04.40962	02 30 55.44	+17 57 39.4	18.5	704	14225	2002 08 11.33831	20 08 58.55	-26 28 48.0	16.5	644
14198	2002 08 04.42447	02 30 56.27	+17 57 46.8	18.0	704	14225	2002 08 11.36147	20 08 57.64	-26 28 50.4	16.6	644
14198	2002 08 04.43931	02 30 57.19	+17 57 54.4	17.7	704	14225	2002 08 13.22765	20 07 53.78	-26 32 16.6	17.7	704
14203	2002 08 01.37202	01 40 31.55	+20 33 16.9	18.0	704	14225	2002 08 13.24316	20 07 53.20	-26 32 17.0	17.5	704
14203	2002 08 01.38600	01 40 31.95	+20 33 22.0	18.3	704	14225	2002 08 13.25866	20 07 52.62	-26 32 19.7	17.7	704
14203	2002 08 01.39980	01 40 32.29	+20 33 27.1	18.2	704	14225	2002 08 13.27414	20 07 52.05	-26 32 20.7	18.1	704
14203	2002 08 01.41362	01 40 32.70	+20 33 33.0	18.2	704	14227	2002 07 22.20642	20 12 49.56	-19 10 55.5	16.2	644
14203	2002 08 01.42747	01 40 33.13	+20 33 39.2	18.0	704	14227	2002 07 22.22914	20 12 48.41	-19 11 00.0	16.1	644
14203	2002 08 10.41434	01 44 02.38	+21 30 56.9	19.1	704	14227	2002 07 22.24981	20 12 47.39	-19 11 04.1	16.1	644
14203	2002 08 10.42592	01 44 02.55	+21 31 00.9	18.7	704	14227	2002 08 06.19096	20 01 01.15	-19 57 23.4	16.4	644
14203	2002 08 10.44902	01 44 02.99	+21 31 10.0	18.6	704	14227	2002 08 06.21187	20 01 00.21	-19 57 27.0	16.4	644
14204	2002 08 05.37757	02 20 30.87	+01 18 59.8	17.8	704	14227	2002 08 06.23290	20 00 59.25	-19 57 30.6	16.3	644
14204	2002 08 05.39248	02 20 31.43	+01 18 58.1	18.4	704	14227	2002 08 07.24202	20 00 15.33	-20 00 21.5	15.9	644
14204	2002 08 05.40740	02 20 31.97	+01 18 57.3	18.2	704	14227	2002 08 07.26284	20 00 14.42	-20 00 25.1	16.3	644
14204	2002 08 05.42233	02 20 32.52	+01 18 56.2	18.1	704	14227	2002 08 07.28402	20 00 13.47	-20 00 28.7	16.1	644
14204	2002 08 05.43728	02 20 33.09	+01 18 55.1	18.3	704	14227	2002 08 14.22302	19 55 35.18	-20 18 39.7	17.3	704
14204	2002 08 12.38303	02 24 32.84	+01 05 12.0	18.6	704	14227	2002 08 14.23866	19 55 34.57	-20 18 41.7	17.5	704
14204	2002 08 12.39781	02 24 33.38	+01 05 09.8	19.6	704	14227	2002 08 14.25433	19 55 33.98	-20 18 43.6	17.6	704
14204	2002 08 12.41258	02 24 33.70	+01 05 07.9	18.8	704	14227	2002 08 14.27007	19 55 33.37	-20 18 46.0	17.5	704
14204	2002 08 12.42746	02 24 34.13	+01 05 05.3	18.5	704	14227	2002 08 14.28572	19 55 32.83	-20 18 48.3	17.7	704
14204	2002 08 12.44225	02 24 34.56	+01 05 02.9	18.6	704	14228	2002 07 23.43917	22 11 12.79	-15 39 48.2	18.0	644
14205	2002 08 12.38208	02 08 49.32	+00 16 31.6	18.3	704	14228	2002 07 23.44951	22 11 12.43	-15 39 51.1	18.0	644
14205	2002 08 12.39685	02 08 49.66	+00 16 29.6	18.3	704	14228	2002 07 23.45997	22 11 12.07	-15 39 54.3	17.8	644
14205	2002 08 12.41163	02 08 49.92	+00 16 26.6	19.2	704	14228	2002 08 08.41438	22 00 11.93	-17 07 20.5	18.8	644
14205	2002 08 12.42651	02 08 50.27	+00 16 24.8	18.1	704	14228	2002 08 08.42538	22 00 11.40	-17 07 23.9	18.8	644
14205	2002 08 12.44130	02 08 50.58	+00 16 21.5	18.5	704	14228	2002 08 08.43625	22 00 10.85	-17 07 27.7	18.0	644
14206	2002 07 23.44263	22 17 43.83	-15 42 53.1	16.3	644	14228	2002 08 12.33707	21 56 59.83	-17 29 30.3	17.0	R 699
14206	2002 07 23.45307	22 17 43.60	-15 42 57.0	16.4	644	14228	2002 08 12.35106	21 56 59.12	-17 29 34.5	17.0	699
14206	2002 07 23.46347	22 17 43.37	-15 43 00.9	16.5	644	14228	2002 08 12.36509	21 56 58.36	-17 29 38.9	17.0	699
14206	2002 07 24.45435	22 17 22.89	-15 49 18.9	16.9	644	14228	2002 08 12.37914	21 56 57.67	-17 29 43.7	17.0	699
14206	2002 07 24.46470	22 17 22.66	-15 49 22.7	16.9	644	14228	2002 08 14.29862	21 55 21.44	-17 40 25.0	17.8	704
14206	2002 07 24.47519	22 17 22.41	-15 49 26.8	16.9	644	14228	2002 08 14.31408	21 55 20.57	-17 40 28.7	17.7	704
14206	2002 07 30.48160	22 14 52.38	-1								

14234	2002 08 11.46279	23 00 29.47	-21 39 42.0	17.3	608	14247	2002 08 10.45293	01 23 58.23	+03 37 14.0	17.9	704
14234	2002 08 13.31007	22 59 13.94	-21 47 29.0	17.1	704	14247	2002 08 11.41337	01 24 42.77	+03 38 53.5	18.2	704
14234	2002 08 13.32584	22 59 13.23	-21 47 33.9	17.1	704	14247	2002 08 11.42845	01 24 43.40	+03 38 53.8	17.9	704
14234	2002 08 13.34158	22 59 12.50	-21 47 37.8	17.0	704	14247	2002 08 11.44353	01 24 44.06	+03 38 54.8	17.7	704
14234	2002 08 13.35729	22 59 11.76	-21 47 42.5	16.8	704	14251	2002 07 23.29477	21 11 05.52	-17 42 51.4	16.6	644
14234	2002 08 13.37296	22 59 11.07	-21 47 46.2	17.2	704	14251	2002 07 23.31795	21 11 04.33	-17 42 51.9	16.6	644
14236	2002 08 09.33558	22 48 00.00	-00 39 35.4	17.7	704	14251	2002 07 23.35555	21 11 02.39	-17 42 52.3	17.0	644
14236	2002 08 09.35024	22 47 59.25	-00 39 35.2	18.2	704	14251	2002 07 28.43243	21 06 42.11	-17 44 03.0	17.3	608
14236	2002 08 09.36437	22 47 58.56	-00 39 34.1	18.1	704	14251	2002 07 28.44332	21 06 41.51	-17 44 03.2	17.4	608
14236	2002 08 09.37904	22 47 57.87	-00 39 33.6	18.1	704	14251	2002 07 28.45389	21 06 40.95	-17 44 03.2	17.4	608
14236	2002 08 09.39324	22 47 57.16	-00 39 33.4	18.4	704	14251	2002 08 08.29220	20 56 54.83	-17 46 08.3	16.2	644
14236	2002 08 12.30549	22 45 36.77	-00 38 23.8	17.8	704	14251	2002 08 08.31339	20 56 53.62	-17 46 08.4	16.2	644
14236	2002 08 12.32043	22 45 36.00	-00 38 23.3	18.0	704	14251	2002 08 08.33432	20 56 52.45	-17 46 08.5	16.3	644
14236	2002 08 12.33549	22 45 35.22	-00 38 23.3	17.8	704	14251	2002 08 11.36232	20 54 10.00	-17 46 12.7	19.1	608
14236	2002 08 12.35046	22 45 34.45	-00 38 23.1	17.9	704	14251	2002 08 11.37266	20 54 09.45	-17 46 13.4	19.2	608
14236	2002 08 12.36540	22 45 33.70	-00 38 22.9	18.0	704	14251	2002 08 11.38353	20 54 08.81	-17 46 13.3	20.7	608
14236	2002 08 16.46840	22 42 02.40	-00 38 45.6	16.7	644	14251	2002 08 14.22887	20 51 39.43	-17 46 00.0	17.0	704
14236	2002 08 16.47888	22 42 01.88	-00 38 46.9	17.1	644	14251	2002 08 14.24454	20 51 38.59	-17 46 00.1	17.4	704
14236	2002 08 16.48921	22 42 01.34	-00 38 47.1	17.0	644	14251	2002 08 14.26018	20 51 37.74	-17 45 59.9	17.8	704
14239	2002 08 12.57211	23 12 53.20	-15 23 30.9	17.8	608	14251	2002 08 14.27592	20 51 36.84	-17 45 59.7	17.4	704
14239	2002 08 12.58299	23 12 52.78	-15 23 34.3	17.6	608	14251	2002 08 14.29157	20 51 36.16	-17 45 59.6	17.7	704
14239	2002 08 12.59381	23 12 52.37	-15 23 37.6	17.6	608	14251	2002 08 15.21046	20 50 49.07	-17 45 50.3	16.6 R	699
14239	2002 08 14.30689	23 11 49.20	-15 32 38.6	16.9	704	14251	2002 08 15.22806	20 50 48.09	-17 45 50.4		699
14239	2002 08 14.32235	23 11 48.58	-15 32 42.3	16.9	704	14251	2002 08 15.24564	20 50 47.16	-17 45 50.1		699
14239	2002 08 14.33781	23 11 47.95	-15 32 46.9	17.1	704	14251	2002 08 15.26326	20 50 46.21	-17 45 49.6		699
14239	2002 08 14.35328	23 11 47.35	-15 32 52.4	16.9	704	14251	2002 08 17.24999	20 49 06.18	-17 45 21.7	16.5	644
14239	2002 08 14.36894	23 11 46.71	-15 32 57.4	17.1	704	14251	2002 08 17.25115	20 49 06.14	-17 45 21.7	16.4	644
14240	2002 08 10.42377	02 34 54.25	+11 26 12.1	19.5	704	14251	2002 08 17.27090	20 49 05.11	-17 45 21.3	16.8	644
14240	2002 08 10.43538	02 34 54.97	+11 26 16.3	19.5	704	14251	2002 08 17.27205	20 49 05.06	-17 45 21.4	16.8	644
14240	2002 08 10.44698	02 34 55.73	+11 26 20.4	19.4	704	14251	2002 08 17.30565	20 49 03.31	-17 45 20.9	16.7	644
14240	2002 08 10.45859	02 34 56.51	+11 26 25.5	19.4	704	14251	2002 08 17.30679	20 49 03.27	-17 45 20.8	16.5	644
14241	2002 08 08.01068	23 00 06.57	-08 48 41.3	17.2 R	599	14253	2002 08 10.34534	22 42 10.28	-14 32 53.0	16.8	704
14241	2002 08 08.02367	23 00 06.12	-08 48 44.7	17.3 R	599	14253	2002 08 10.35724	22 42 09.79	-14 32 56.5	17.2	704
14241	2002 08 08.03723	23 00 05.64	-08 48 48.3	17.4 R	599	14253	2002 08 10.36913	22 42 09.29	-14 33 00.2	17.2	704
14241	2002 08 10.34624	22 58 45.58	-08 59 01.4	17.7	704	14253	2002 08 10.38101	22 42 08.76	-14 33 03.5	17.3	704
14241	2002 08 10.35814	22 58 45.13	-08 59 05.8	18.1	704	14253	2002 08 10.39289	22 42 08.27	-14 33 07.0	17.3	704
14241	2002 08 10.37003	22 58 44.71	-08 59 08.9	17.9	704	14253	2002 08 11.37534	22 41 28.21	-14 37 54.9	18.2	608
14241	2002 08 10.38190	22 58 44.25	-08 59 12.5	18.0	704	14253	2002 08 11.38621	22 41 27.78	-14 37 58.4	18.6	608
14241	2002 08 10.39379	22 58 43.80	-08 59 15.2	18.0	704	14253	2002 08 11.39699	22 41 27.28	-14 38 01.6	17.9	608
14241	2002 08 11.43591	22 58 06.30	-09 03 59.8	19.2	608	14253	2002 08 14.30333	22 39 21.82	-14 52 29.1	17.2	704
14241	2002 08 11.44612	22 58 05.93	-09 04 02.6	19.1	608	14253	2002 08 14.31879	22 39 21.11	-14 52 33.7	17.6	704
14241	2002 08 11.45651	22 58 05.52	-09 04 05.8	19.1	608	14253	2002 08 14.33424	22 39 20.34	-14 52 38.1	17.5	704
14241	2002 08 12.39469	22 57 30.58	-09 08 24.4	17.5 R	699	14253	2002 08 14.34970	22 39 19.63	-14 52 43.2	17.6	704
14241	2002 08 12.40519	22 57 30.26	-09 08 28.6		699	14253	2002 08 15.28622	22 38 37.64	-14 57 24.2	17.2 R	699
14241	2002 08 12.41574	22 57 29.84	-09 08 32.0		699	14253	2002 08 15.31084	22 38 36.44	-14 57 31.8		699
14241	2002 08 12.42622	22 57 29.46	-09 08 34.5		699	14253	2002 08 15.33539	22 38 35.30	-14 57 39.6		699
14241	2002 08 14.30205	22 56 18.05	-09 17 23.2	18.2	704	14253	2002 08 15.35995	22 38 34.12	-14 57 46.6		699
14241	2002 08 14.31696	22 56 17.48	-09 17 27.2	19.0	704	14253	2002 08 17.58534	22 36 50.72	-15 08 52.0	17.8	608
14241	2002 08 14.33210	22 56 16.87	-09 17 32.7	18.6	704	14253	2002 08 17.59655	22 36 50.17	-15 08 55.3	17.6	608
14241	2002 08 14.34727	22 56 16.26	-09 17 36.9	18.2	704	14253	2002 08 17.60777	22 36 49.64	-15 08 58.5	17.8	608
14241	2002 08 14.36191	22 56 15.71	-09 17 40.8	18.0	704	14256	2002 07 23.29706	21 18 11.13	-17 51 20.1	17.7	644
14243	2002 07 22.22002	20 14 47.27	-20 10 37.2	18.6	644	14256	2002 07 23.32275	21 18 09.95	-17 51 25.2	17.4	644
14243	2002 07 22.24064	20 14 46.18	-20 10 40.4	18.5	644	14256	2002 07 23.36261	21 18 08.11	-17 51 33.4	17.3	644
14243	2002 07 22.26140	20 14 45.11	-20 10 43.5	18.9	644	14256	2002 08 08.21793	21 05 17.16	-18 44 14.8	16.8 R	699
14243	2002 08 13.22587	19 56 59.98	-20 56 12.9	18.9	704	14256	2002 08 08.23196	21 05 16.42	-18 44 17.5		699
14243	2002 08 13.24138	19 56 59.28	-20 56 13.3	19.0	704	14256	2002 08 08.24598	21 05 15.70	-18 44 20.0		699
14243	2002 08 13.25687	19 56 58.63	-20 56 14.5	19.0	704	14256	2002 08 08.26002	21 05 14.96	-18 44 23.1		699
14243	2002 08 13.27237	19 56 57.98	-20 56 16.4	19.0	704	14256	2002 08 08.29690	21 05 13.04	-18 44 29.7	16.4	644
14243	2002 08 13.28785	19 56 57.34	-20 56 17.5	19.0	704	14256	2002 08 08.31800	21 05 11.93	-18 44 33.8	16.4	644
14244	2002 08 11.43257	21 46 43.68	-21 18 43.6	17.0	644	14256	2002 08 08.33896	21 05 10.82	-18 44 37.7	16.9	644
14244	2002 08 11.44330	21 46 42.94	-21 18 46.3	17.4	644	14256	2002 08 12.44046	21 01 42.97	-18 57 21.7	17.9	608
14244	2002 08 11.45404	21 46 42.34	-21 18 49.1	17.6	644	14256	2002 08 12.45152	21 01 42.39	-18 57 23.9	17.9	608
14244	2002 08 13.30105	21 45 03.42	-21 26 58.9	18.2	704	14256	2002 08 12.46374	21 01 41.75	-18 57 25.9	18.0	608
14244	2002 08 13.31678	21 45 02.54	-21 27 03.6	18.6	704	14256	2002 08 14.22994	21 00 13.73	-19 02 39.3	17.9	704
14244	2002 08 13.33261	21 45 01.64	-21 27 07.5	18.9	704	14256	2002 08 14.24562	21 00 12.92	-19 02 41.9	18.1	704
14244	2002 08 13.34831	21 45 00.77	-21 27 12.2	18.9	704	14256	2002 08 14.26134	21 00 12.05	-19 02 45.4	17.9	704
14245	2002 08 04.37647	01 50 51.21	+14 42 42.2	17.5	704	14256	2002 08 14.27699	21 00 11.31	-19 02 47.7	18.0	704
14245	2002 08 04.39133	01 50 52.10	+14 42 52.1	17.5	704	14256	2002 08 14.29265	21 00 10.48	-19 02 49.9	18.3	704
14245	2002 08 04.40622	01 50 53.03	+14 43 02.0	17.6	704	14256	2002 08 15.21575	20 59 25.12	-19 05 28.9	16.7 R	699
14245	2002 08 04.42107	01 50 53.93	+14 43 12.0	17.6	704	14256	2002 08 15.23334	20 59 24.22	-19 05 32.0		699
14245	2002 08 04.43591	01 50 54.85	+14 43 22.0	17.8	704	14256	2002 08 15.25093	20 59 23.31	-19 05 34.7		699
14245	2002 08 09.41292	01 55 49.54	+15 37 52.2	17.4	704	14256	2002 08 15.26854	20 59 22.42	-19 05 38.1		699
14245	2002 08 09.42816	01 55 50.35	+15 38 01.8	17.8	704	14262	2002 08 04.37764	02 06 18.40	+13 16 31.9	18.5	704
14245	2002 08 09.44338	01 55 51.13	+15 38 11.9	17.4	704	14262	2002 08 04.39249	02 06 19.47	+13 16 34.9	18.7	704
14246	2002 07 23.45881	22 26 33.71	-09 08 56.5	17.1	644	14262	2002 08 04.40738	02 06 20.57	+13 16 38.6	19.0	704
14246	2002 07 23.46931	22 26 33.40	-09 08 57.9	16.9	644	14262	2002 08 04.42222	02 06			

14265	2002 08 16.42005	21 54 16.16	-06 05 34.2	18.8	608	14288	2002 08 07.32714	20 22 39.34	-18 05 34.8	18.7	644
14265	2002 08 17.23332	21 53 40.51	-06 09 12.0	17.7	644	14288	2002 08 07.35181	20 22 37.97	-18 05 41.9	19.9	644
14265	2002 08 17.31339	21 53 36.88	-06 09 33.6	17.7	644	14297	2002 08 04.37832	02 13 35.23	+15 29 25.7	19.1	704
14265	2002 08 17.37695	21 53 33.99	-06 09 50.6	17.7	644	14297	2002 08 04.39318	02 13 36.32	+15 29 31.8	19.4	704
14267	2002 08 09.41145	01 32 16.68	+08 39 12.9	17.3	704	14297	2002 08 04.40807	02 13 37.49	+15 29 40.1	19.5	704
14267	2002 08 09.42669	01 32 17.63	+08 39 21.0	17.2	704	14297	2002 08 04.42291	02 13 38.82	+15 29 46.4	19.7	704
14267	2002 08 09.44191	01 32 18.58	+08 39 28.8	17.0	704	14299	2002 08 10.41045	02 14 56.87	+07 48 46.7	17.8	704
14267	2002 08 11.36368	01 34 22.07	+08 56 22.3	17.1	704	14299	2002 08 10.42204	02 14 57.66	+07 48 44.6	18.1	704
14267	2002 08 11.37816	01 34 22.92	+08 56 29.7	17.7	704	14299	2002 08 10.43365	02 14 58.51	+07 48 42.1	18.3	704
14267	2002 08 11.38376	01 34 23.29	+08 56 33.2	17.1	704	14299	2002 08 10.44525	02 14 59.28	+07 48 40.0	18.3	704
14267	2002 08 11.39218	01 34 23.78	+08 56 36.8	17.5	704	14299	2002 08 10.45686	02 15 00.05	+07 48 39.8	18.3	704
14267	2002 08 11.39882	01 34 24.20	+08 56 40.8	17.8	704	14299	2002 08 11.36759	02 16 02.89	+07 46 05.7	17.5	704
14267	2002 08 11.40654	01 34 24.64	+08 56 44.6	17.8	704	14299	2002 08 11.38171	02 16 03.84	+07 46 03.5	17.5	704
14267	2002 08 11.41388	01 34 25.11	+08 56 48.5	17.8	704	14299	2002 08 11.38690	02 16 04.18	+07 46 02.4	17.4	704
14267	2002 08 11.42053	01 34 25.49	+08 56 51.8	17.9	704	14299	2002 08 11.39571	02 16 04.76	+07 46 01.3	17.4	704
14267	2002 08 11.42896	01 34 26.01	+08 56 56.5	17.6	704	14299	2002 08 11.41008	02 16 05.73	+07 45 58.8	17.4	704
14267	2002 08 11.44403	01 34 26.92	+08 57 04.5	17.4	704	14299	2002 08 11.41701	02 16 06.19	+07 45 57.3	17.6	704
14269	2002 08 14.21992	18 43 54.84	-11 51 34.5	17.2	704	14299	2002 08 11.42406	02 16 06.66	+07 45 56.5	17.7	704
14269	2002 08 14.23492	18 43 54.63	-11 51 39.9	17.7	704	14299	2002 08 11.43210	02 16 07.18	+07 45 54.7	17.5	704
14269	2002 08 14.24985	18 43 54.40	-11 51 45.4	17.4	704	14299	2002 08 11.44719	02 16 08.20	+07 45 52.0	17.5	704
14269	2002 08 14.26497	18 43 54.20	-11 51 51.6	17.6	704	14300	2002 08 04.38165	02 58 20.66	+13 30 44.2	18.9	704
14269	2002 08 14.27976	18 43 53.96	-11 51 57.3	17.6	704	14300	2002 08 04.39654	02 58 22.25	+13 30 48.0	19.8	704
14270	2002 08 12.15876	18 34 38.32	-04 52 20.3	18.6	704	14300	2002 08 04.41139	02 58 23.83	+13 30 53.3	18.8	704
14270	2002 08 12.17305	18 34 37.94	-04 52 25.2	18.9	704	14300	2002 08 04.42623	02 58 25.46	+13 30 57.0	19.2	704
14270	2002 08 12.20179	18 34 37.43	-04 52 36.4	18.7	704	14300	2002 08 04.44108	02 58 27.00	+13 31 01.5	19.5	704
14270	2002 08 12.21627	18 34 37.07	-04 52 43.1	19.1	704	14303	2002 07 23.37846	21 59 37.78	-16 44 51.3	18.4	644
14270	2002 08 13.21918	18 34 19.52	-04 59 23.2	18.3	704	14303	2002 07 23.38904	21 59 37.37	-16 44 52.4	18.4	644
14270	2002 08 13.23369	18 34 19.29	-04 59 28.9	18.6	704	14303	2002 07 23.40446	21 59 36.74	-16 44 54.0	18.6	644
14270	2002 08 13.24838	18 34 18.96	-04 59 35.5	18.6	704	14303	2002 08 08.38725	21 47 24.09	-17 14 30.8	17.8	644
14270	2002 08 13.27740	18 34 18.40	-04 59 47.2	19.0	704	14303	2002 08 08.39703	21 47 23.56	-17 14 31.9	17.5	644
14271	2002 07 23.37502	21 47 18.43	-14 14 56.3	16.9	644	14303	2002 08 08.40916	21 47 22.92	-17 14 33.2	19.6	644
14271	2002 07 23.38560	21 47 18.04	-14 14 58.9	16.9	644	14303	2002 08 14.29725	21 42 15.12	-17 25 15.0	18.3	704
14271	2002 07 23.39868	21 47 17.58	-14 15 02.2	16.9	644	14303	2002 08 14.31270	21 42 14.30	-17 25 17.6	18.2	704
14271	2002 07 29.23671	21 43 35.30	-14 40 41.5	16.8	644	14303	2002 08 14.32815	21 42 13.42	-17 25 19.3	18.2	704
14271	2002 07 29.29977	21 43 32.63	-14 40 59.1	16.6	644	14303	2002 08 14.34362	21 42 12.60	-17 25 20.6	18.0	704
14271	2002 07 29.36834	21 43 29.72	-14 41 18.1	16.7	644	14303	2002 08 14.35928	21 42 11.73	-17 25 21.7	18.0	704
14271	2002 08 02.37339	21 40 39.23	-15 00 10.6	17.9 V	G78	14303	2002 08 16.36289	21 40 25.98	-17 28 42.1	20.5	608
14271	2002 08 02.39410	21 40 38.31	-15 00 15.1	17.8 V	G78	14303	2002 08 16.37342	21 40 25.37	-17 28 44.6	19.4	608
14271	2002 08 02.41392	21 40 37.40	-15 00 22.4	17.8 V	G78	14303	2002 08 16.38401	21 40 24.77	-17 28 45.4	19.3	608
14271	2002 08 08.21089	21 36 12.41	-15 28 44.5	16.4 R	699	14304	2002 08 13.43070	03 19 46.30	+19 54 40.9	18.5 R	699
14271	2002 08 08.22496	21 36 11.69	-15 28 48.7		699	14304	2002 08 13.44386	03 19 46.94	+19 54 48.0		699
14271	2002 08 08.23895	21 36 11.00	-15 28 52.8		699	14304	2002 08 13.45704	03 19 47.72	+19 54 54.4		699
14271	2002 08 08.25301	21 36 10.32	-15 28 57.1		699	14304	2002 08 13.47021	03 19 48.41	+19 55 01.2		699
14271	2002 08 08.35516	21 36 05.38	-15 29 27.5	16.5	644	14308	2002 07 22.45916	20 09 43.57	-09 35 07.3	17.0	608
14271	2002 08 08.36687	21 36 04.80	-15 29 31.1	16.2	644	14308	2002 07 22.46977	20 09 43.05	-09 35 11.6	17.0	608
14271	2002 08 08.37731	21 36 04.28	-15 29 34.1	16.1	644	14308	2002 07 22.49425	20 09 41.84	-09 35 21.9	16.9	608
14271	2002 08 13.32942	21 32 06.83	-15 54 07.1	17.5 V	G78	14308	2002 08 05.25457	19 59 20.90	-11 17 24.2	17.7 V	G78
14271	2002 08 13.35759	21 32 05.43	-15 54 15.7	17.8 V	G78	14308	2002 08 05.26034	19 59 20.59	-11 17 28.2	17.8 V	G78
14271	2002 08 13.38833	21 32 03.92	-15 54 23.8	17.6 V	G78	14308	2002 08 05.26600	19 59 20.38	-11 17 31.1	17.8 V	G78
14271	2002 08 14.29664	21 31 19.97	-15 58 53.2	16.3	704	14308	2002 08 09.38200	19 56 36.18	-11 49 03.3	18.2	608
14271	2002 08 14.31209	21 31 19.15	-15 58 57.3	16.6	704	14308	2002 08 09.39276	19 56 35.74	-11 49 08.5	18.1	608
14271	2002 08 14.32755	21 31 18.39	-15 59 01.6	16.6	704	14308	2002 08 09.40374	19 56 35.30	-11 49 13.2	17.9	608
14271	2002 08 14.34301	21 31 17.68	-15 59 06.4	17.5	704	14308	2002 08 14.22351	19 53 43.90	-12 25 54.8	17.5	704
14271	2002 08 14.35847	21 31 16.80	-15 59 10.7	16.8	704	14308	2002 08 14.23915	19 53 43.36	-12 26 02.2	17.2	704
14271	2002 08 15.21311	21 30 35.69	-16 03 22.6	16.2 R	699	14308	2002 08 14.25482	19 53 42.77	-12 26 08.6	17.4	704
14271	2002 08 15.23069	21 30 34.84	-16 03 28.4		699	14308	2002 08 14.27056	19 53 42.24	-12 26 16.3	17.1	704
14271	2002 08 15.24829	21 30 33.93	-16 03 33.5		699	14308	2002 08 14.28621	19 53 41.70	-12 26 23.3	17.7	704
14271	2002 08 15.26590	21 30 33.15	-16 03 40.4		699	14308	2002 08 16.33124	19 52 37.25	-12 41 41.2	17.6	608
14273	2002 08 13.31048	23 09 44.14	-23 20 59.8	17.2	704	14308	2002 08 16.34206	19 52 36.87	-12 41 46.1	17.9	608
14273	2002 08 13.32625	23 09 43.52	-23 21 07.3	17.6	704	14308	2002 08 16.35334	19 52 36.51	-12 41 51.3	17.8	608
14273	2002 08 13.34198	23 09 42.90	-23 21 14.2	17.6	704	14310	2002 08 12.29953	23 29 46.10	-07 13 25.5	18.6	704
14273	2002 08 13.35769	23 09 42.25	-23 21 22.5	17.7	704	14310	2002 08 12.31459	23 29 45.56	-07 13 29.9	18.9	704
14273	2002 08 13.37337	23 09 41.61	-23 21 29.6	17.4	704	14310	2002 08 12.32881	23 29 45.04	-07 13 33.4	18.6	704
14277	2002 08 14.32527	21 37 47.22	-09 42 32.2	19.3	704	14310	2002 08 12.34304	23 29 44.53	-07 13 37.0	19.1	704
14277	2002 08 14.34008	21 37 46.56	-09 42 36.8	19.0	704	14310	2002 08 12.35733	23 29 44.02	-07 13 40.7	19.0	704
14277	2002 08 14.35526	21 37 45.72	-09 42 41.9	18.9	704	14310	2002 08 14.30462	23 28 35.21	-07 21 56.8	18.3	704
14277	2002 08 17.36331	21 35 20.58	-09 57 35.6	18.5	644	14310	2002 08 14.31953	23 28 34.63	-07 22 00.1	18.5	704
14277	2002 08 17.38676	21 35 19.43	-09 57 42.7	18.4	644	14310	2002 08 14.33467	23 28 34.06	-07 22 04.5	18.6	704
14277	2002 08 17.40749	21 35 18.41	-09 57 48.9	18.5	644	14310	2002 08 14.34984	23 28 33.48	-07 22 08.9	18.2	704
14280	2002 08 10.34813	23 20 32.74	-06 57 52.0	17.6	704	14310	2002 08 14.36478	23 28 32.91	-07 22 12.8	18.5	704
14280	2002 08 10.36004	23 20 32.37	-06 57 55.2	17.8	704	14313	2002 08 04.37901	02 24 59.79	+16 33 33.4	18.8	704
14280	2002 08 10.37192	23 20 32.04	-06 57 58.4	18.0	704	14313	2002 08 04.39386	02 25 00.56	+16 33 34.3	19.2	704
14280	2002 08 10.38380	23 20 31.64	-06 58 02.0	17.8	704	14313	2002 08 04.40875	02 25 01.28	+16 33 36.4	19.0	704
14280	2002 08 10.39569	23 20 31.29	-06 58 04.9	17.8	704	14313	2002 08 04.42359	02 25 02.12	+16 33 37.4	19.0	704
14280	2002 08 12.29871	23 19 34.86	-07 06 49.6	18.1	704	14313	2002 08 04.43844	02 25 02.74	+16 33 38.8	19.6	704
14280	2002 08 12.31377	23 19 34.36	-07 06 53.5	18.4	704	14314	20				

14324	2002 08 14.40545	03 17 23.13	+16 04 36.0	699	14349	2002 08 10.38380	23 22 59.39	-06 21 08.1	18.8	704	
14324	2002 08 14.42216	03 17 24.36	+16 04 37.0	699	14349	2002 08 10.39569	23 22 58.99	-06 21 11.1	18.6	704	
14324	2002 08 14.43886	03 17 25.38	+16 04 40.3	699	14349	2002 08 12.29943	23 22 11.38	-06 28 36.7	17.8	704	
14327	2002 08 11.37784	21 10 04.00	-23 28 39.2	15.8	644	14349	2002 08 12.31449	23 22 10.95	-06 28 40.1	17.8	704
14327	2002 08 11.39371	21 10 03.09	-23 28 38.9	16.2	644	14349	2002 08 12.32872	23 22 10.58	-06 28 43.8	18.0	704
14327	2002 08 11.40674	21 10 02.35	-23 28 38.7	16.8	644	14349	2002 08 12.34294	23 22 10.18	-06 28 46.8	18.1	704
14327	2002 08 13.21241	21 08 23.23	-23 28 11.9	16.5	644	14349	2002 08 12.35723	23 22 09.78	-06 28 50.1	18.1	704
14327	2002 08 13.23372	21 08 21.96	-23 28 12.1	16.5	704	14350	2002 08 14.38529	01 39 53.98	-15 39 23.1	18.7	704
14327	2002 08 13.24922	21 08 21.06	-23 28 11.4	16.6	704	14350	2002 08 14.40065	01 39 54.02	-15 39 28.5	18.7	704
14327	2002 08 13.26471	21 08 20.18	-23 28 11.0	16.6	704	14350	2002 08 14.41578	01 39 54.17	-15 39 34.3	18.8	704
14327	2002 08 13.27690	21 08 19.58	-23 28 10.8	15.7	644	14350	2002 08 14.43091	01 39 54.19	-15 39 40.9	18.6	704
14327	2002 08 13.28019	21 08 19.31	-23 28 10.6	16.8	704	14350	2002 08 14.44606	01 39 54.30	-15 39 46.5	18.5	704
14327	2002 08 13.29569	21 08 18.43	-23 28 10.3	17.1	704	14354	2002 08 10.41207	02 29 41.91	+09 57 02.0	18.0	704
14327	2002 08 13.34672	21 08 15.61	-23 28 09.3	15.9	644	14354	2002 08 10.42367	02 29 42.43	+09 57 02.9	18.2	704
14327	2002 08 14.21756	21 07 28.37	-23 27 47.0	16.7	704	14354	2002 08 10.43528	02 29 42.91	+09 57 03.5	18.5	704
14327	2002 08 14.21765	21 07 28.40	-23 27 47.4	16.5	704	14354	2002 08 10.44689	02 29 43.44	+09 57 03.9	18.6	704
14327	2002 08 14.21895	21 07 28.27	-23 27 46.7	16.7	704	14354	2002 08 10.45849	02 29 43.94	+09 57 04.4	18.4	704
14327	2002 08 14.23320	21 07 27.53	-23 27 47.5	16.9	704	14354	2002 08 11.36894	02 30 24.65	+09 57 35.6	19.0	704
14327	2002 08 14.23329	21 07 27.48	-23 27 47.3	16.9	704	14354	2002 08 11.38308	02 30 25.23	+09 57 36.5	19.1	704
14327	2002 08 14.23395	21 07 27.39	-23 27 45.8	17.1	704	14354	2002 08 11.39712	02 30 25.82	+09 57 37.2	19.0	704
14327	2002 08 14.24888	21 07 26.65	-23 27 47.0	17.2	704	14354	2002 08 11.41144	02 30 26.41	+09 57 37.9	19.3	704
14327	2002 08 14.24897	21 07 26.61	-23 27 47.6	17.0	704	14354	2002 08 11.42543	02 30 27.01	+09 57 38.3	19.6	704
14327	2002 08 14.25272	21 07 26.46	-23 27 47.1	16.5	644	14354	2002 08 16.59626	02 33 56.91	+09 58 25.7	19.6	608
14327	2002 08 14.26391	21 07 25.78	-23 27 45.9	17.6	704	14354	2002 08 16.60732	02 33 57.33	+09 58 25.7	19.5	608
14327	2002 08 14.26453	21 07 25.80	-23 27 46.7	16.9	644	14354	2002 08 16.61791	02 33 57.68	+09 58 25.5	19.4	608
14327	2002 08 14.26461	21 07 25.77	-23 27 46.8	17.6	704	14356	2002 07 28.33491	19 49 12.84	-11 56 39.4	17.8	608
14327	2002 08 14.26470	21 07 25.73	-23 27 47.1	17.5	704	14356	2002 07 28.34565	19 49 12.24	-11 56 43.1	17.8	608
14327	2002 08 14.27879	21 07 24.89	-23 27 45.0	17.6	704	14356	2002 07 28.35646	19 49 11.64	-11 56 46.5	17.8	608
14327	2002 08 14.28026	21 07 24.86	-23 27 46.7	17.8	704	14356	2002 08 14.22104	19 36 40.07	-13 37 34.1	17.3	704
14327	2002 08 14.28035	21 07 24.83	-23 27 46.8	17.7	704	14356	2002 08 14.23668	19 36 39.52	-13 37 39.4	17.9	704
14327	2002 08 14.28125	21 07 24.86	-23 27 46.2	16.9	644	14356	2002 08 14.25235	19 36 38.95	-13 37 46.1	17.8	704
14327	2002 08 16.21874	21 05 40.93	-23 26 39.3	16.9	704	14356	2002 08 14.26809	19 36 38.37	-13 37 51.5	17.9	704
14327	2002 08 16.23416	21 05 40.12	-23 26 38.0	17.6	704	14356	2002 08 14.28374	19 36 37.80	-13 37 57.3	17.9	704
14327	2002 08 16.24937	21 05 39.26	-23 26 37.9	17.0	704	14357	2002 07 27.22766	19 47 24.43	-30 13 44.5	17.8	644
14327	2002 08 16.26487	21 05 38.43	-23 26 37.0	17.3	704	14357	2002 07 27.23803	19 47 23.84	-30 13 45.6	17.8	644
14327	2002 08 16.28027	21 05 37.48	-23 26 35.7	18.0	704	14357	2002 07 27.24959	19 47 23.15	-30 13 46.9	17.8	644
14327	2002 08 17.30006	21 04 43.79	-23 25 51.7	16.2	704	14358	2002 08 10.35174	23 54 01.58	-00 33 43.2	17.8	704
14327	2002 08 17.31622	21 04 42.89	-23 25 50.4	17.0	704	14358	2002 08 10.36365	23 54 01.34	-00 33 46.2	18.3	704
14327	2002 08 17.33236	21 04 42.07	-23 25 49.5	16.9	704	14358	2002 08 10.37552	23 54 01.17	-00 33 49.4	18.4	704
14327	2002 08 17.34852	21 04 41.23	-23 25 48.1	17.2	704	14358	2002 08 10.38741	23 54 00.92	-00 33 52.4	18.2	704
14330	2002 07 22.32499	20 55 11.03	-12 43 00.1	18.4	644	14358	2002 08 10.39929	23 54 00.73	-00 33 55.6	18.2	704
14330	2002 07 22.34004	20 55 10.40	-12 43 03.2	18.4	644	14358	2002 08 12.31040	23 53 27.98	-00 42 33.6	18.7	704
14330	2002 07 22.36325	20 55 09.44	-12 43 08.3	18.3	644	14358	2002 08 12.32537	23 53 27.64	-00 42 38.1	19.7	704
14330	2002 08 07.31764	20 44 01.00	-13 46 01.4	18.1	644	14358	2002 08 12.34040	23 53 27.39	-00 42 42.3	19.3	704
14330	2002 08 07.34351	20 43 59.88	-13 46 07.7	18.2	644	14358	2002 08 12.35537	23 53 27.08	-00 42 47.2	19.4	704
14330	2002 08 07.37142	20 43 58.64	-13 46 14.9	18.2	644	14358	2002 08 12.37030	23 53 26.80	-00 42 51.4	18.9	704
14330	2002 08 14.22787	20 39 14.10	-14 14 50.9	18.2	704	14360	2002 08 10.40807	01 48 03.95	-08 46 47.2	18.2	704
14330	2002 08 14.24354	20 39 13.55	-14 14 55.4	18.7	704	14360	2002 08 10.41966	01 48 04.31	-08 46 44.6	18.4	704
14330	2002 08 14.25919	20 39 12.85	-14 15 00.1	18.4	704	14360	2002 08 10.43127	01 48 04.61	-08 46 41.8	18.5	704
14330	2002 08 14.27492	20 39 12.24	-14 15 04.4	18.5	704	14360	2002 08 10.44287	01 48 04.97	-08 46 38.8	18.6	704
14330	2002 08 14.29058	20 39 11.55	-14 15 07.7	18.7	704	14360	2002 08 11.36482	01 48 32.90	-08 43 12.7	18.3	704
14330	2002 08 17.16806	20 37 17.89	-14 26 59.4	19.2	644	14360	2002 08 11.37931	01 48 33.34	-08 43 09.3	18.9	704
14330	2002 08 17.18890	20 37 17.07	-14 27 05.3	18.6	644	14360	2002 08 11.38474	01 48 33.47	-08 43 07.9	18.4	704
14330	2002 08 17.21188	20 37 16.14	-14 27 10.3	18.9	644	14360	2002 08 11.39332	01 48 33.71	-08 43 05.8	18.8	704
14334	2002 08 12.30942	23 39 27.32	-00 36 40.8	19.8	704	14360	2002 08 11.39980	01 48 33.92	-08 43 04.9	18.8	704
14334	2002 08 12.32439	23 39 26.90	-00 36 42.8	19.2	704	14360	2002 08 11.40768	01 48 34.12	-08 43 02.9	18.8	704
14334	2002 08 12.35439	23 39 26.12	-00 36 45.1	19.8	704	14360	2002 08 11.41486	01 48 34.36	-08 43 01.8	18.9	704
14334	2002 08 12.36932	23 39 25.69	-00 36 46.9	19.8	704	14360	2002 08 11.42167	01 48 34.56	-08 42 59.5	18.8	704
14337	2002 08 11.36358	01 32 15.74	+10 46 09.9	19.1	704	14360	2002 08 11.42994	01 48 34.79	-08 42 57.8	18.9	704
14337	2002 08 11.37805	01 32 16.24	+10 46 11.3	19.7	704	14360	2002 08 11.44502	01 48 35.22	-08 42 54.1	18.9	704
14337	2002 08 11.39207	01 32 16.63	+10 46 11.5	20.0	704	14360	2002 08 11.59889	01 48 39.69	-08 42 20.5	18.6	608
14337	2002 08 11.40620	01 32 17.03	+10 46 13.7	19.6	704	14360	2002 08 11.60939	01 48 39.97	-08 42 18.3	18.4	608
14337	2002 08 11.42043	01 32 17.40	+10 46 14.4	19.6	704	14360	2002 08 11.61953	01 48 40.27	-08 42 15.8	18.8	608
14338	2002 08 05.37986	02 47 54.63	+06 14 39.0	17.8	704	14361	2002 08 10.34752	23 10 49.87	-12 07 25.3	17.6	704
14338	2002 08 05.39476	02 47 55.22	+06 14 41.9	18.6	704	14361	2002 08 10.35943	23 10 49.29	-12 07 26.7	17.9	704
14338	2002 08 05.40969	02 47 55.77	+06 14 43.9	18.2	704	14361	2002 08 10.37131	23 10 48.71	-12 07 28.1	17.9	704
14338	2002 08 05.42462	02 47 56.35	+06 14 45.6	18.0	704	14361	2002 08 10.38318	23 10 48.19	-12 07 28.9	17.6	704
14338	2002 08 05.43957	02 47 56.93	+06 14 48.2	18.5	704	14361	2002 08 10.39507	23 10 47.61	-12 07 30.3	18.4	704
14338	2002 08 11.38942	02 51 33.58	+06 27 44.3	18.1	704	14361	2002 08 12.53975	23 09 07.71	-12 11 20.4	18.2	608
14338	2002 08 11.40448	02 51 34.06	+06 27 46.1	18.6	704	14361	2002 08 12.55041	23 09 07.17	-12 11 21.5	18.2	608
14338	2002 08 11.41955	02 51 34.59	+06 27 47.8	18.3	704	14361	2002 08 12.56127	23 09 06.64	-12 11 22.8	18.2	608
14338	2002 08 11.43463	02 51 35.04	+06 27 50.5	18.7	704	14361	2002 08 14.30707	23 07 41.63	-12 14 41.3	17.5	704
14338	2002 08 11.44972	02 51 35.54	+06 27 51.7	18.8	704	14361	2002 08 14.32254	23 07 40.88	-12 14 42.6	17.2	704
14338	2002 08 13.36286	02 52 37.59	+06 31 24.3	18.0	704	14361	2002 08 14.33800	23 07 40.07	-12 14 43.8	17.5	704
14338	2002 08 13.37754	02 52 38.04	+06 31 26.2	18.3	704	14361	2002 08 14.35347	23 07 39.28	-12 14 45.4	17.3	704
14338	2002 08 13.37759	02 52 38.06	+06 31 26.2	18.2	704						

14381	2002 08 11.44176	01 08 03.84	+04 56 27.3	19.7	704	14410	2002 08 09.42262	02 18 50.46	+19 59 39.1	18.3	704
14382	2002 08 09.33842	23 03 09.04	-04 20 18.5	17.4	704	14410	2002 08 09.43683	02 18 51.00	+19 59 41.7	18.2	704
14382	2002 08 09.35376	23 03 08.57	-04 20 21.5	17.8	704	14420	2002 08 05.38101	03 06 10.64	+05 16 55.7	17.8	704
14382	2002 08 09.36912	23 03 08.02	-04 20 23.8	17.9	704	14420	2002 08 05.39592	03 06 11.55	+05 16 55.2	18.1	704
14382	2002 08 09.38446	23 03 07.54	-04 20 27.4	17.8	704	14420	2002 08 05.41085	03 06 12.36	+05 16 56.6	18.7	704
14382	2002 08 09.39980	23 03 07.02	-04 20 30.3	18.0	704	14420	2002 08 05.42578	03 06 13.15	+05 16 56.4	18.8	704
14382	2002 08 12.29757	23 01 31.27	-04 30 29.7	19.2	704	14420	2002 08 05.44073	03 06 14.04	+05 16 56.6	18.5	704
14382	2002 08 12.31262	23 01 30.68	-04 30 32.8	18.1	704	14420	2002 08 11.39099	03 11 42.92	+05 15 40.3	18.2	704
14382	2002 08 12.32686	23 01 30.21	-04 30 35.5	18.1	704	14420	2002 08 11.40604	03 11 43.72	+05 15 40.0	18.5	704
14382	2002 08 12.34109	23 01 29.68	-04 30 38.7	18.4	704	14420	2002 08 11.42111	03 11 44.58	+05 15 39.3	18.6	704
14382	2002 08 12.35538	23 01 29.17	-04 30 41.8	18.2	704	14420	2002 08 11.43620	03 11 45.30	+05 15 38.7	19.0	704
14382	2002 08 12.39204	23 01 27.92	-04 30 49.8	17.5 R	699	14420	2002 08 11.45129	03 11 46.18	+05 15 37.6	19.8	704
14382	2002 08 12.40258	23 01 27.55	-04 30 52.0		699	14421	2002 08 05.37937	02 42 57.48	+01 23 45.1	18.7	704
14382	2002 08 12.41311	23 01 27.17	-04 30 54.3		699	14421	2002 08 05.40921	02 42 59.15	+01 23 39.9	18.9	704
14382	2002 08 12.42359	23 01 26.73	-04 30 56.9		699	14421	2002 08 05.42414	02 43 00.02	+01 23 37.1	19.1	704
14382	2002 08 12.50984	23 01 23.80	-04 31 14.1	18.3	608	14421	2002 08 05.43909	02 43 00.85	+01 23 34.6	19.0	704
14382	2002 08 12.52031	23 01 23.41	-04 31 16.2	18.3	608	14422	2002 08 04.37513	01 28 31.57	+16 37 16.0	18.3	704
14382	2002 08 12.53123	23 01 23.00	-04 31 18.7	18.1	608	14422	2002 08 04.38999	01 28 31.88	+16 37 22.3	18.6	704
14384	2002 08 04.37960	02 32 23.76	+12 22 05.8	18.7	704	14422	2002 08 04.40488	01 28 32.17	+16 37 28.5	18.6	704
14384	2002 08 04.39444	02 32 24.39	+12 22 05.8	19.2	704	14422	2002 08 04.41973	01 28 32.53	+16 37 34.3	18.3	704
14384	2002 08 04.40934	02 32 24.95	+12 22 07.8	19.0	704	14422	2002 08 04.43457	01 28 32.81	+16 37 40.2	18.4	704
14384	2002 08 04.42418	02 32 25.50	+12 22 08.0	18.7	704	14424	2002 08 11.45740	00 15 59.16	-17 29 36.4	19.0	608
14384	2002 08 04.43903	02 32 26.04	+12 22 09.3	18.9	704	14424	2002 08 11.46807	00 15 58.89	-17 29 38.2	18.9	608
14384	2002 08 16.61062	02 39 00.84	+12 26 31.2	20.8	608	14424	2002 08 11.47875	00 15 58.58	-17 29 39.4	18.7	608
14384	2002 08 16.62190	02 39 01.12	+12 26 31.0	20.4	608	14424	2002 08 14.37667	00 14 37.82	-17 36 46.7	17.9	704
14384	2002 08 16.63262	02 39 01.41	+12 26 30.1	20.5	608	14424	2002 08 14.40714	00 14 36.88	-17 36 51.8	18.0	704
14389	2002 08 10.41333	02 43 55.47	+12 57 09.2	18.1	704	14424	2002 08 14.42228	00 14 36.42	-17 36 53.1	18.3	704
14389	2002 08 10.42493	02 43 55.87	+12 57 10.0	18.9	704	14424	2002 08 14.43740	00 14 35.92	-17 36 54.9	18.4	704
14389	2002 08 10.43654	02 43 56.30	+12 57 11.4	18.6	704	14428	2002 08 10.40901	01 53 04.32	+09 47 27.0	17.4	704
14389	2002 08 10.44815	02 43 56.66	+12 57 13.1	18.4	704	14428	2002 08 10.42060	01 53 04.64	+09 47 28.5	18.0	704
14389	2002 08 10.45975	02 43 57.07	+12 57 13.9	18.6	704	14428	2002 08 10.43221	01 53 05.03	+09 47 29.9	18.1	704
14390	2002 08 05.37221	01 11 23.84	+06 41 37.4	17.4	704	14428	2002 08 10.44381	01 53 05.38	+09 47 32.3	18.0	704
14390	2002 08 05.38722	01 11 24.07	+06 41 40.0	19.0	704	14428	2002 08 10.45542	01 53 05.74	+09 47 34.5	18.1	704
14390	2002 08 05.40214	01 11 24.25	+06 41 42.3	18.7	704	14428	2002 08 11.36562	01 53 33.82	+09 49 51.1	18.4	704
14390	2002 08 05.41707	01 11 24.26	+06 41 46.5	18.7	704	14428	2002 08 11.37973	01 53 34.26	+09 49 54.0	18.7	704
14390	2002 08 05.43201	01 11 24.53	+06 41 49.4	18.1	704	14428	2002 08 11.39374	01 53 34.65	+09 49 55.5	19.1	704
14394	2002 07 28.56496	01 35 25.81	+11 30 31.3	19.0	608	14428	2002 08 11.40810	01 53 35.07	+09 49 57.5	18.7	704
14394	2002 07 28.57633	01 35 26.11	+11 30 31.5	18.7	608	14428	2002 08 11.42209	01 53 35.49	+09 49 59.5	18.5	704
14394	2002 07 28.58667	01 35 26.42	+11 30 31.6	18.7	608	14428	2002 08 11.59941	01 53 40.80	+09 50 27.1	18.6	608
14394	2002 08 11.36420	01 40 27.58	+11 18 57.7	19.0	704	14428	2002 08 11.60993	01 53 41.10	+09 50 28.7	18.5	608
14394	2002 08 11.37869	01 40 27.85	+11 18 57.0	19.5	704	14428	2002 08 11.62008	01 53 41.38	+09 50 30.3	18.5	608
14394	2002 08 11.39271	01 40 28.02	+11 18 55.4	19.4	704	14429	2002 08 12.36364	00 32 39.72	-04 41 22.5	17.7	704
14394	2002 08 11.40707	01 40 28.21	+11 18 53.7	19.5	704	14429	2002 08 12.37817	00 32 39.36	-04 41 19.6	17.9	704
14394	2002 08 11.42106	01 40 28.45	+11 18 50.9	18.6	704	14429	2002 08 12.39273	00 32 39.06	-04 41 16.7	18.3	704
14400	2002 08 05.31596	20 48 03.84	-11 18 23.7	19.2	644	14429	2002 08 12.40838	00 32 38.69	-04 41 13.6	17.9	704
14400	2002 08 05.34271	20 48 02.46	-11 18 30.1	19.3	644	14429	2002 08 12.60822	00 32 34.43	-04 40 30.7	18.4	608
14400	2002 08 05.36770	20 48 01.14	-11 18 35.9	19.1	644	14429	2002 08 12.61926	00 32 34.19	-04 40 28.5	18.3	608
14400	2002 08 06.34104	20 47 11.64	-11 22 23.8	19.6	644	14429	2002 08 12.62979	00 32 33.94	-04 40 26.4	18.5	608
14400	2002 08 06.36435	20 47 10.44	-11 22 29.3	19.4	644	14430	2002 07 23.23977	21 08 14.13	-17 16 59.7	17.6	644
14400	2002 08 06.38758	20 47 09.23	-11 22 34.6	19.5	644	14430	2002 07 23.26150	21 08 12.86	-17 17 00.1	17.3	644
14401	2002 08 11.30675	22 35 42.68	+04 11 02.5	16.6	704	14430	2002 07 23.28151	21 08 11.72	-17 17 00.6	17.5	644
14401	2002 08 11.32218	22 35 41.94	+04 11 05.7	16.8	704	14430	2002 07 28.43243	21 03 15.82	-17 18 26.9	17.7	608
14401	2002 08 11.33761	22 35 41.17	+04 11 08.4	16.5	704	14430	2002 07 28.44332	21 03 15.16	-17 18 27.0	17.8	608
14401	2002 08 11.35304	22 35 40.37	+04 11 11.6	16.8	704	14430	2002 07 28.45389	21 03 14.53	-17 18 27.4	17.8	608
14401	2002 08 11.36848	22 35 39.62	+04 11 14.8	16.6	704	14430	2002 08 08.28981	20 52 25.60	-17 21 03.1	16.5	644
14401	2002 08 11.39576	22 35 38.33	+04 11 19.8	16.6 V	G78	14430	2002 08 08.29096	20 52 25.52	-17 21 01.7	16.4	644
14401	2002 08 11.40972	22 35 37.67	+04 11 23.4	16.7 V	G78	14430	2002 08 08.31111	20 52 24.29	-17 21 03.4	16.5	644
14401	2002 08 11.42413	22 35 36.92	+04 11 25.5	16.7 V	G78	14430	2002 08 08.31225	20 52 24.22	-17 21 01.8	16.6	644
14401	2002 08 16.30424	22 31 32.84	+04 24 46.7	16.3	704	14430	2002 08 08.33200	20 52 23.02	-17 21 03.4	16.8	644
14401	2002 08 16.31967	22 31 32.01	+04 24 48.3	16.5	704	14430	2002 08 08.33318	20 52 22.94	-17 21 01.9	17.0	644
14401	2002 08 16.33519	22 31 31.14	+04 24 50.7	16.4	704	14430	2002 08 14.22836	20 46 36.71	-17 21 15.3	17.3	704
14401	2002 08 16.35075	22 31 30.30	+04 24 52.9	16.6	704	14430	2002 08 14.24404	20 46 35.84	-17 21 14.7	17.8	704
14401	2002 08 16.36684	22 31 29.40	+04 24 55.2	16.6	704	14430	2002 08 14.25968	20 46 34.89	-17 21 15.0	17.7	704
14404	2002 08 08.08177	05 01 16.05	+25 37 03.7	18.9 R	599	14430	2002 08 14.27541	20 46 33.97	-17 21 14.6	17.8	704
14404	2002 08 08.09237	05 01 17.47	+25 37 05.6	19.0 R	599	14430	2002 08 17.24769	20 43 46.67	-17 20 50.5	16.9	644
14404	2002 08 08.10297	05 01 18.93	+25 37 07.7	19.0 R	599	14430	2002 08 17.26860	20 43 45.48	-17 20 50.3	17.2	644
14404	2002 08 08.11346	05 01 20.30	+25 37 09.2	19.1 R	599	14430	2002 08 17.30094	20 43 43.64	-17 20 49.8	17.2	644
14405	2002 08 13.22160	19 21 50.46	-22 06 41.6	17.6	704	14432	2002 08 14.39665	04 13 21.41	+13 51 28.0	18.0 R	699
14405	2002 08 13.23711	19 21 49.97	-22 06 43.6	17.7	704	14432	2002 08 14.41335	04 13 23.07	+13 51 29.6		699
14405	2002 08 13.25261	19 21 49.45	-22 06 45.8	17.7	704	14432	2002 08 14.43009	04 13 24.66	+13 51 31.9		699
14405	2002 08 13.26810	19 21 48.94	-22 06 48.4	17.8	704	14432	2002 08 14.44679	04 13 26.39	+13 51 34.1		699
14405	2002 08 13.28358	19 21 48.43	-22 06 50.9	17.6	704	14436	2002 08 04.37773	02 04 59.14	+13 27 54.3		704
14406	2002 08 08.21793	21 00 05.35	-20 22 41.9	16.6 R	699	14436	2002 08 04.39258	02 04 59.55	+13 27 55.8	19.9	704
14406	2002 08 08.23196	21 00 04.64	-20 22 45.0		699	14436	2002 08 04.40747	02 04 59.84	+13 27 59.3	19.4	704
14406	2002 08 08.24598	21 00 03.97	-20 22 48.0		699	14436	2002 08 04.42232	02 05 00.20	+13 28 03.1	19.6	704
14406	2002 08 08.26002	21 00 03.28	-20 22 51.8		699	14436	200				

2002 AUG. 22

M.P.S. 60491

14443	2002 08 04.43873	02 28 30.98	+14 41 20.3	18.8	704	14452	2002 08 12.34281	00 19 33.78	+02 19 17.0	19.5	704
14444	2002 08 06.25360	20 37 38.67	-26 56 00.1	15.5	644	14452	2002 08 12.35779	00 19 33.49	+02 19 15.3	19.8	704
14444	2002 08 06.32765	20 37 33.90	-26 55 49.9	15.5	644	14452	2002 08 12.37273	00 19 33.32	+02 19 16.8	19.5	704
14444	2002 08 06.39508	20 37 29.56	-26 55 39.9	15.6	644	14467	2002 08 13.43246	02 52 21.60	+20 56 32.5	18.5 R	699
14444	2002 08 13.22975	20 31 01.11	-26 35 17.4	16.5	704	14467	2002 08 13.44562	02 52 22.33	+20 56 37.8		699
14444	2002 08 13.24525	20 31 00.23	-26 35 14.1	16.6	704	14467	2002 08 13.45880	02 52 23.15	+20 56 41.6		699
14444	2002 08 13.26075	20 30 59.35	-26 35 11.0	16.6	704	14467	2002 08 13.47198	02 52 23.91	+20 56 48.6		699
14444	2002 08 13.27624	20 30 58.49	-26 35 07.1	16.7	704	14478	2002 07 22.30110	21 35 41.19	-15 03 00.9	18.4	644
14444	2002 08 13.29173	20 30 57.61	-26 35 04.2	16.7	704	14478	2002 07 22.38259	21 35 38.12	-15 03 17.5	18.1	644
14444	2002 08 14.21811	20 30 09.96	-26 31 37.5	16.4	704	14478	2002 07 22.44450	21 35 35.76	-15 03 31.3	18.4	644
14444	2002 08 14.21917	20 30 09.86	-26 31 37.3	16.6	704	14478	2002 08 08.21440	21 24 04.49	-16 07 00.4	17.9 R	699
14444	2002 08 14.23375	20 30 09.06	-26 31 33.7	16.5	704	14478	2002 08 08.22845	21 24 03.83	-16 07 04.3		699
14444	2002 08 14.23416	20 30 09.00	-26 31 34.8	16.6	704	14478	2002 08 08.24247	21 24 03.22	-16 07 06.7		699
14444	2002 08 14.24909	20 30 08.15	-26 31 30.2	16.6	704	14478	2002 08 08.25653	21 24 02.53	-16 07 11.0		699
14444	2002 08 14.24943	20 30 08.11	-26 31 29.3	16.6	704	14478	2002 08 12.47553	21 20 55.13	-16 23 32.0	19.1	608
14444	2002 08 14.26413	20 30 07.32	-26 31 26.8	16.7	704	14478	2002 08 12.48622	21 20 54.64	-16 23 34.7	19.1	608
14444	2002 08 14.26516	20 30 07.29	-26 31 25.3	16.5	704	14478	2002 08 12.49726	21 20 54.10	-16 23 37.2	18.9	608
14444	2002 08 14.27901	20 30 06.51	-26 31 23.6	16.6	704	14478	2002 08 15.21223	21 18 53.91	-16 33 57.4	17.8 R	699
14444	2002 08 14.28081	20 30 06.47	-26 31 21.9	16.6	704	14478	2002 08 15.22981	21 18 53.13	-16 34 01.7		699
14445	2002 08 08.01068	23 01 12.91	-08 52 15.9	16.4 R	599	14478	2002 08 15.24741	21 18 52.33	-16 34 05.1		699
14445	2002 08 08.02367	23 01 12.54	-08 52 17.9	16.2 R	599	14478	2002 08 15.26503	21 18 51.55	-16 34 09.6		699
14445	2002 08 08.03723	23 01 12.13	-08 52 19.8	16.6 R	599	14478	2002 08 17.26627	21 17 23.43	-16 41 39.0	18.2	644
14445	2002 08 10.34624	23 00 05.05	-08 58 27.6	17.7	704	14478	2002 08 17.29617	21 17 22.08	-16 41 45.7	18.1	644
14445	2002 08 10.35814	23 00 04.61	-08 58 30.3	18.2	704	14478	2002 08 17.34165	21 17 20.05	-16 41 55.8	18.1	644
14445	2002 08 10.37003	23 00 04.17	-08 58 32.4	18.1	704	14479	2002 08 05.37258	01 15 06.58	+01 34 35.9	18.9	704
14445	2002 08 10.38190	23 00 03.85	-08 58 34.6	18.3	704	14479	2002 08 05.38759	01 15 06.82	+01 34 37.9	18.9	704
14445	2002 08 10.39379	23 00 03.38	-08 58 36.2	17.8	704	14479	2002 08 05.40251	01 15 07.11	+01 34 37.3	19.3	704
14445	2002 08 14.30205	22 57 54.42	-09 10 12.4	17.1	704	14479	2002 08 05.41744	01 15 07.40	+01 34 40.0	19.0	704
14445	2002 08 14.31696	22 57 53.88	-09 10 15.2	17.7	704	14479	2002 08 05.43238	01 15 07.69	+01 34 40.4	18.4	704
14445	2002 08 14.33210	22 57 53.26	-09 10 18.1	17.2	704	14491	2002 08 06.16593	19 50 34.15	-15 06 45.1	19.5	644
14445	2002 08 14.34727	22 57 52.71	-09 10 20.7	17.6	704	14491	2002 08 06.17661	19 50 33.57	-15 06 46.4	19.1	644
14445	2002 08 14.36191	22 57 52.18	-09 10 23.7	17.4	704	14491	2002 08 06.18745	19 50 32.97	-15 06 47.6	19.0	644
14446	2002 08 04.37246	00 54 44.68	+17 48 07.5	16.2	704	14491	2002 08 07.23276	19 49 36.61	-15 08 51.8	19.0	644
14446	2002 08 04.38732	00 54 45.09	+17 48 10.5	17.1	704	14491	2002 08 07.25360	19 49 35.45	-15 08 54.2	19.4	644
14446	2002 08 04.40221	00 54 45.49	+17 48 13.7	17.4	704	14491	2002 08 07.27464	19 49 34.33	-15 08 56.9	19.8	644
14446	2002 08 04.41705	00 54 45.88	+17 48 16.8	17.8	704	14495	2002 08 13.30589	22 26 36.27	-25 34 55.9	16.9	704
14446	2002 08 04.43190	00 54 46.27	+17 48 20.0	16.6	704	14495	2002 08 13.32161	22 26 35.44	-25 35 04.4	17.2	704
14446	2002 08 10.35241	00 57 05.77	+18 04 30.9	17.5	704	14495	2002 08 13.33744	22 26 34.60	-25 35 12.5	17.1	704
14446	2002 08 10.36390	00 57 06.08	+18 04 32.9	18.8	704	14495	2002 08 13.35315	22 26 33.80	-25 35 21.4	17.0	704
14446	2002 08 10.37581	00 57 06.31	+18 04 33.6	18.8	704	14495	2002 08 13.36883	22 26 32.95	-25 35 28.3	17.1	704
14446	2002 08 10.38726	00 57 06.58	+18 04 34.9	18.7	704	14498	2002 08 10.40978	02 05 13.41	+08 17 58.0	18.5	704
14446	2002 08 10.39881	00 57 06.83	+18 04 37.5	17.1	704	14498	2002 08 10.42138	02 05 13.76	+08 17 59.6	19.3	704
14447	2002 08 13.21678	21 13 23.40	-23 22 13.8	15.7	644	14498	2002 08 10.43299	02 05 14.11	+08 18 00.5	19.3	704
14447	2002 08 13.23372	21 13 22.57	-23 22 21.2	16.7	704	14498	2002 08 10.44459	02 05 14.43	+08 18 01.1	19.0	704
14447	2002 08 13.24922	21 13 21.81	-23 22 28.8	17.0	704	14498	2002 08 11.36675	02 05 39.54	+08 18 42.8	18.7	704
14447	2002 08 13.26471	21 13 21.05	-23 22 36.4	16.9	704	14498	2002 08 11.38088	02 05 39.91	+08 18 43.3	19.0	704
14447	2002 08 13.28019	21 13 20.25	-23 22 43.8	17.0	704	14498	2002 08 11.38592	02 05 40.01	+08 18 43.6	18.7	704
14447	2002 08 13.28267	21 13 20.12	-23 22 45.6	15.6	644	14498	2002 08 11.39488	02 05 40.29	+08 18 44.7	18.8	704
14447	2002 08 13.29569	21 13 19.47	-23 22 51.3	17.0	704	14498	2002 08 11.40098	02 05 40.47	+08 18 43.9	19.1	704
14447	2002 08 13.35706	21 13 16.41	-23 23 21.2	15.6	644	14498	2002 08 11.40924	02 05 40.70	+08 18 45.0	19.1	704
14447	2002 08 15.25119	21 11 46.94	-23 38 12.5	16.1	644	14498	2002 08 11.41604	02 05 40.75	+08 18 45.3	19.5	704
14447	2002 08 15.26190	21 11 46.39	-23 38 17.6	16.2	644	14498	2002 08 11.42322	02 05 41.04	+08 18 45.6	18.8	704
14447	2002 08 15.28050	21 11 45.49	-23 38 26.3	16.0	644	14498	2002 08 11.43112	02 05 41.15	+08 18 45.7	18.8	704
14447	2002 08 16.21864	21 11 01.39	-23 45 38.8	17.0	704	14498	2002 08 11.44620	02 05 41.56	+08 18 46.0	18.9	704
14447	2002 08 16.23405	21 11 00.61	-23 45 45.8	17.1	704	14503	2002 08 14.40016	03 22 00.14	+13 30 26.8	18.9 R	699
14447	2002 08 16.24927	21 10 59.86	-23 45 52.4	17.3	704	14503	2002 08 14.41688	03 22 01.61	+13 30 31.9		699
14447	2002 08 16.26477	21 10 59.10	-23 45 59.7	17.3	704	14503	2002 08 14.43359	03 22 03.17	+13 30 38.4		699
14447	2002 08 16.28017	21 10 58.33	-23 46 06.5	17.5	704	14503	2002 08 14.45030	03 22 04.71	+13 30 44.2		699
14447	2002 08 17.30006	21 10 10.63	-23 53 47.1	17.3	704	14513	2002 08 04.37851	02 10 45.80	+12 46 49.5	18.3	704
14447	2002 08 17.31622	21 10 09.80	-23 53 55.2	17.4	704	14513	2002 08 04.39336	02 10 46.53	+12 46 52.3	18.4	704
14447	2002 08 17.33236	21 10 09.00	-23 54 02.6	17.4	704	14513	2002 08 04.40825	02 10 47.25	+12 46 54.8	18.7	704
14447	2002 08 17.34852	21 10 08.22	-23 54 09.3	17.4	704	14513	2002 08 04.42309	02 10 48.04	+12 46 57.5	18.3	704
14447	2002 08 17.36468	21 10 07.44	-23 54 17.1	17.7	704	14513	2002 08 04.43794	02 10 48.75	+12 47 00.1	17.8	704
14448	2002 08 14.22708	20 35 13.96	-18 59 19.8	18.0	704	14522	2002 08 10.41159	02 26 37.98	+08 38 31.8	18.1	704
14448	2002 08 14.24275	20 35 13.18	-18 59 23.1	18.5	704	14522	2002 08 10.42319	02 26 38.51	+08 38 35.5	18.8	704
14448	2002 08 14.25840	20 35 12.40	-18 59 26.6	18.6	704	14522	2002 08 10.43480	02 26 39.25	+08 38 38.1	18.7	704
14448	2002 08 14.27413	20 35 11.70	-18 59 29.5	18.3	704	14522	2002 08 10.44640	02 26 39.79	+08 38 42.8	19.3	704
14448	2002 08 14.28979	20 35 10.95	-18 59 32.3	18.3	704	14522	2002 08 11.36852	02 27 27.57	+08 43 19.4	19.3	704
14449	2002 08 11.27731	20 57 59.04	-24 53 31.1	16.4	644	14522	2002 08 11.38266	02 27 28.28	+08 43 23.9	19.4	704
14449	2002 08 11.35265	20 57 54.69	-24 53 59.9	16.4	644	14522	2002 08 11.38768	02 27 28.52	+08 43 26.5	19.2	704
14449	2002 08 11.37095	20 57 53.66	-24 54 06.7	16.4	644	14522	2002 08 11.40274	02 27 29.29	+08 43 31.3	19.7	704
14449	2002 08 11.38392	20 57 52.92	-24 54 11.7	16.4	644	14522	2002 08 11.42500	02 27 30.38	+08 43 36.7	19.6	704
14449	2002 08 11.39947	20 57 52.04	-24 54 17.4	16.5	644	14522	2002 08 11.43288	02 27 30.80	+08 43 38.9	19.4	704
14449	2002 08 11.41544	20 57 51.10	-24 54 23.3	16.6	644	14522	2002 08 11.44797	02 27 31.62	+08 43 42.2	20.3	704
14449	2002 08 13.23224	20 56 14.57	-25 05 38.4	17.1	704	14523	2002 08 14.39929	03 37 08.28	+15 15 53.0	18.5 R	699
14449	2002 08 13.24773	20 56 13.71	-25 05 44.3	17.2	704	14523	2002 08 14.41600				

14538	2002 08 11.32783	23 41 19.74	+05 21 35.5	18.7	704	14552	2002 08 14.33149	22 07 25.47	-14 17 36.7	18.4	704
14538	2002 08 11.34326	23 41 19.36	+05 21 33.0	18.9	704	14552	2002 08 14.34695	22 07 24.80	-14 17 40.5	18.5	704
14538	2002 08 11.35868	23 41 19.04	+05 21 30.0	18.6	704	14552	2002 08 14.36261	22 07 24.06	-14 17 43.6	18.5	704
14538	2002 08 11.37412	23 41 18.69	+05 21 26.7	18.7	704	14553	2002 08 10.41430	02 58 45.22	+13 13 59.4	18.7	704
14538	2002 08 14.33399	23 40 11.91	+05 10 54.3	17.8 R	699	14553	2002 08 10.42590	02 58 45.85	+13 14 01.6	18.6	704
14538	2002 08 14.34800	23 40 11.59	+05 10 51.4		699	14553	2002 08 10.43751	02 58 46.42	+13 14 02.8	18.5	704
14538	2002 08 14.36201	23 40 11.29	+05 10 48.1		699	14553	2002 08 10.44911	02 58 47.05	+13 14 05.3	18.7	704
14538	2002 08 14.37606	23 40 11.01	+05 10 41.8		699	14553	2002 08 10.46072	02 58 47.59	+13 14 07.7	18.8	704
14538	2002 08 16.37322	23 39 20.34	+05 02 45.8	18.4	704	14553	2002 08 14.40194	03 02 03.38	+13 24 47.4	18.3 R	699
14538	2002 08 16.37742	23 39 20.19	+05 02 45.1	18.0	704	14553	2002 08 14.41864	03 02 04.15	+13 24 49.7		699
14538	2002 08 16.38905	23 39 19.87	+05 02 40.8	18.7	704	14553	2002 08 14.43535	03 02 04.97	+13 24 52.2		699
14538	2002 08 16.39257	23 39 19.75	+05 02 40.6	18.4	704	14553	2002 08 14.45205	03 02 05.72	+13 24 54.9		699
14538	2002 08 16.40506	23 39 19.42	+05 02 37.2	18.5	704	14554	2002 07 24.55165	22 36 29.19	-12 14 30.9	19.1	608
14538	2002 08 16.40792	23 39 19.33	+05 02 36.2	18.5	704	14554	2002 07 24.56199	22 36 29.00	-12 14 33.0	18.7	608
14538	2002 08 16.43678	23 39 18.56	+05 02 29.2	18.3	704	14554	2002 07 24.57298	22 36 28.72	-12 14 35.4	18.5	608
14538	2002 08 16.43881	23 39 18.51	+05 02 29.5	18.7	704	14554	2002 07 30.57700	22 34 08.54	-12 38 38.2	18.7	608
14541	2002 08 13.23949	19 41 16.08	-26 27 22.1	19.3	704	14554	2002 07 30.58766	22 34 08.23	-12 38 40.8	18.8	608
14541	2002 08 13.25499	19 41 15.44	-26 27 24.6	19.1	704	14554	2002 07 30.59837	22 34 07.94	-12 38 43.7	19.1	608
14541	2002 08 13.27048	19 41 14.78	-26 27 25.8	19.3	704	14554	2002 08 08.46629	22 29 24.84	-13 20 16.1	16.9	644
14541	2002 08 13.28597	19 41 14.22	-26 27 27.4	19.3	704	14554	2002 08 08.47721	22 29 24.42	-13 20 19.3	17.0	644
14542	2002 08 11.29240	22 48 41.80	+07 46 50.0	19.3	704	14554	2002 08 08.48713	22 29 24.05	-13 20 22.3	17.2	644
14542	2002 08 11.30624	22 48 41.33	+07 46 47.8	19.5	704	14554	2002 08 10.34395	22 28 15.02	-13 29 43.2	18.1	704
14542	2002 08 11.34826	22 48 39.80	+07 46 43.2	19.9	704	14554	2002 08 10.35586	22 28 14.50	-13 29 48.0	17.8	704
14543	2002 08 11.29384	23 07 37.52	+09 49 04.0	19.5	704	14554	2002 08 10.36774	22 28 14.02	-13 29 51.7	17.7	704
14543	2002 08 11.30768	23 07 37.08	+09 49 01.3	19.8	704	14554	2002 08 10.37962	22 28 13.56	-13 29 55.0	17.3	704
14543	2002 08 11.32153	23 07 36.71	+09 48 59.4	19.6	704	14554	2002 08 10.39150	22 28 13.04	-13 29 58.7	17.4	704
14543	2002 08 11.33588	23 07 36.24	+09 48 57.6	19.5	704	14554	2002 08 14.30185	22 25 38.32	-13 50 10.6	17.3	704
14543	2002 08 11.34971	23 07 35.73	+09 48 56.3	19.7	704	14554	2002 08 14.31732	22 25 37.64	-13 50 15.9	17.4	704
14543	2002 08 13.31237	23 06 36.65	+09 44 28.9	19.8	704	14554	2002 08 14.33277	22 25 37.01	-13 50 20.8	17.8	704
14543	2002 08 13.32771	23 06 36.13	+09 44 26.5	19.8	704	14554	2002 08 14.34823	22 25 36.34	-13 50 25.4	17.9	704
14543	2002 08 13.34240	23 06 35.61	+09 44 25.6	19.5	704	14554	2002 08 14.36389	22 25 35.66	-13 50 30.7	17.7	704
14544	2002 08 10.34742	23 46 04.32	+08 45 47.6	18.6	704	14554	2002 08 17.54938	22 23 21.69	-14 07 12.8	17.8	608
14544	2002 08 10.35893	23 46 04.10	+08 45 45.9	19.7	704	14554	2002 08 17.55985	22 23 21.22	-14 07 16.1	17.5	608
14544	2002 08 10.37042	23 46 03.88	+08 45 44.7	19.7	704	14554	2002 08 17.57093	22 23 20.73	-14 07 19.3	17.3	608
14544	2002 08 10.38229	23 46 03.67	+08 45 43.5	19.9	704	14555	2002 08 04.37283	00 57 31.75	+12 19 54.6	18.9	704
14544	2002 08 10.39383	23 46 03.41	+08 45 43.3	19.3	704	14555	2002 08 04.38769	00 57 32.04	+12 19 57.9	19.4	704
14544	2002 08 11.29715	23 45 49.42	+08 44 33.0	17.6	704	14555	2002 08 04.40258	00 57 32.34	+12 19 58.2	19.3	704
14544	2002 08 11.31101	23 45 49.14	+08 44 31.5	19.0	704	14555	2002 08 04.41743	00 57 32.59	+12 19 59.4	19.6	704
14544	2002 08 11.31219	23 45 49.16	+08 44 31.4	18.3	704	14555	2002 08 04.43227	00 57 32.87	+12 20 00.7	19.0	704
14544	2002 08 11.32491	23 45 48.88	+08 44 29.6	19.4	704	14556	2002 07 23.37731	21 54 40.32	-11 39 14.4	18.0	644
14544	2002 08 11.32763	23 45 48.86	+08 44 28.5	19.3	704	14556	2002 07 23.38790	21 54 39.98	-11 39 16.2	18.0	644
14544	2002 08 11.33919	23 45 48.65	+08 44 28.9	18.6	704	14556	2002 07 23.40100	21 54 39.56	-11 39 18.6	18.2	644
14544	2002 08 11.34306	23 45 48.60	+08 44 27.6	18.6	704	14556	2002 07 23.47283	21 54 37.17	-11 39 31.8	17.9	644
14544	2002 08 11.35337	23 45 48.32	+08 44 27.7	19.0	704	14556	2002 07 23.48329	21 54 36.81	-11 39 33.9	17.9	644
14544	2002 08 11.35848	23 45 48.26	+08 44 27.0	19.6	704	14556	2002 07 23.49372	21 54 36.47	-11 39 35.5	17.8	644
14544	2002 08 11.37392	23 45 47.90	+08 44 25.6	19.1	704	14556	2002 07 29.24677	21 51 18.70	-11 58 05.5	17.7	644
14544	2002 08 16.37453	23 44 11.11	+08 34 58.7	17.7	704	14556	2002 07 29.31005	21 51 16.28	-11 58 18.9	17.5	644
14544	2002 08 16.37835	23 44 10.96	+08 35 00.4	18.0	704	14556	2002 07 29.38615	21 51 13.36	-11 58 34.7	17.5	644
14544	2002 08 16.39036	23 44 10.69	+08 34 56.3	17.8	704	14556	2002 08 02.30075	21 48 42.11	-12 12 40.7	18.7 V	G78
14544	2002 08 16.39350	23 44 10.56	+08 34 57.5	18.2	704	14556	2002 08 02.32144	21 48 41.27	-12 12 45.8	18.4 V	G78
14544	2002 08 16.40637	23 44 10.30	+08 34 53.8	17.7	704	14556	2002 08 02.34192	21 48 40.39	-12 12 50.4	18.3 V	G78
14544	2002 08 16.40885	23 44 10.19	+08 34 55.7	18.2	704	14556	2002 08 06.44455	21 45 50.21	-12 28 36.4	17.3	644
14544	2002 08 16.42220	23 44 09.95	+08 34 51.7	17.8	704	14556	2002 08 06.45508	21 45 49.76	-12 28 38.9	17.2	644
14544	2002 08 16.42447	23 44 09.84	+08 34 53.7	18.2	704	14556	2002 08 06.46558	21 45 49.30	-12 28 41.4	17.3	644
14544	2002 08 16.43810	23 44 09.51	+08 34 49.1	17.4	704	14556	2002 08 07.47620	21 45 05.93	-12 32 42.5	17.1	644
14544	2002 08 16.43973	23 44 09.45	+08 34 51.3	18.4	704	14556	2002 08 07.48658	21 45 05.46	-12 32 44.7	17.4	644
14545	2002 08 09.34245	23 55 49.38	+01 31 57.1	17.6	704	14556	2002 08 07.49695	21 45 04.89	-12 32 48.0	16.8	644
14545	2002 08 09.35779	23 55 49.19	+01 31 53.5	18.1	704	14556	2002 08 08.38496	21 44 26.67	-12 36 20.5	17.1	644
14545	2002 08 09.37315	23 55 49.01	+01 31 49.3	18.9	704	14556	2002 08 08.39474	21 44 26.22	-12 36 22.8	17.1	644
14545	2002 08 09.38849	23 55 48.86	+01 31 46.5	18.3	704	14556	2002 08 08.40685	21 44 25.67	-12 36 25.7	17.4	644
14545	2002 08 09.40384	23 55 48.66	+01 31 41.9	18.3	704	14556	2002 08 09.33240	21 43 45.18	-12 40 11.9	17.8	704
14545	2002 08 12.31091	23 55 15.08	+01 19 06.7	19.1	704	14556	2002 08 09.34774	21 43 44.56	-12 40 15.9	18.2	704
14545	2002 08 12.32588	23 55 14.85	+01 19 02.3	19.6	704	14556	2002 08 09.36307	21 43 43.82	-12 40 19.0	18.0	704
14545	2002 08 12.34091	23 55 14.61	+01 18 58.9	19.4	704	14556	2002 08 09.37844	21 43 43.18	-12 40 22.6	18.0	704
14545	2002 08 12.35588	23 55 14.41	+01 18 53.7	19.2	704	14556	2002 08 09.39378	21 43 42.42	-12 40 26.3	17.7	704
14545	2002 08 12.37081	23 55 14.08	+01 18 50.1	19.0	704	14556	2002 08 12.33356	21 41 31.92	-12 52 30.3	17.2 R	699
14547	2002 07 22.50373	21 52 21.65	-15 59 48.9	19.8	608	14556	2002 08 12.34756	21 41 31.27	-12 52 33.6		699
14547	2002 07 22.51446	21 52 21.32	-15 59 51.4	19.9	608	14556	2002 08 12.36156	21 41 30.62	-12 52 37.5		699
14547	2002 07 22.52510	21 52 20.94	-15 59 53.2	20.4	608	14556	2002 08 12.37562	21 41 29.93	-12 52 40.7		699
14547	2002 07 29.24118	21 48 30.96	-16 22 55.4	17.6	644	14556	2002 08 14.29762	21 40 03.53	-13 00 39.6	17.6	704
14547	2002 07 29.30418	21 48 28.47	-16 23 09.6	17.6	644	14556	2002 08 14.31308	21 40 02.77	-13 00 43.3	17.6	704
14547	2002 07 29.37665	21 48 25.58	-16 23 25.3	17.5	644	14556	2002 08 14.32853	21 40 02.08	-13 00 47.1	17.9	704
14547	2002 08 08.38027	21 41 21.36	-17 01 24.9	16.9	644	14556	2002 08 14.34400	21 40 01.37	-13 00 51.4	17.5	704
14547	2002 08 08.39132	21 41 20.84	-17 01 27.6	16.9	644	14556	2002 08 14.35966	21 40 00.62	-13 00 54.9	18.0	704
14547	2002 08 08.40227	21 41 20.30	-17 01 30.0	16.9	644	14556	2002 08 16.36447	21 38 30.01	-13 09 17.4	18.4	608
14547	2002 08 12.33793	21 38 16.92	-17 16 37.6	16.8 R	699	14556	2				

14558	2002 08 13.31642	21 25 00.55	+01 01 21.6	699	14579	2002 08 11.43102	01 58 18.90	+08 06 20.5	18.5	704	
14558	2002 08 13.32029	21 25 00.25	+01 01 21.0	17.3	704	14579	2002 08 11.44609	01 58 19.67	+08 06 25.1	18.4	704
14558	2002 08 13.33072	21 24 59.76	+01 01 19.2	17.4	704	14580	2002 08 12.57211	23 17 48.80	-15 46 55.7	18.8	608
14558	2002 08 13.33305	21 24 59.70	+01 01 18.4		699	14580	2002 08 12.58299	23 17 48.28	-15 46 56.6	18.9	608
14558	2002 08 13.33498	21 24 59.52	+01 01 18.2	17.2	704	14580	2002 08 12.59381	23 17 47.76	-15 46 57.5	18.6	608
14558	2002 08 13.34641	21 24 59.01	+01 01 16.6	17.6	704	14580	2002 08 14.30748	23 16 27.74	-15 49 31.4	17.4	704
14558	2002 08 13.34972	21 24 58.92	+01 01 15.3		699	14580	2002 08 14.32294	23 16 26.93	-15 49 32.1	18.4	704
14558	2002 08 13.34972	21 24 58.81	+01 01 15.7	17.7	704	14580	2002 08 14.33840	23 16 26.18	-15 49 33.8	17.8	704
14558	2002 08 13.36209	21 24 58.22	+01 01 13.8	17.3	704	14580	2002 08 14.35387	23 16 25.36	-15 49 34.5	17.8	704
14559	2002 08 10.34712	23 43 28.47	+11 18 47.8	18.6	704	14580	2002 08 14.36953	23 16 24.65	-15 49 36.0	17.7	704
14559	2002 08 10.35862	23 43 28.21	+11 18 49.0	19.1	704	14583	2002 08 09.33961	23 16 11.74	-01 56 00.9	17.7	704
14559	2002 08 10.37012	23 43 28.01	+11 18 51.2	19.4	704	14583	2002 08 09.35494	23 16 11.40	-01 56 02.3	17.9	704
14559	2002 08 10.38198	23 43 27.69	+11 18 52.7	19.2	704	14583	2002 08 09.37030	23 16 10.94	-01 56 03.0	18.1	704
14559	2002 08 10.39353	23 43 27.40	+11 18 55.3	19.3	704	14583	2002 08 09.38565	23 16 10.54	-01 56 04.3	18.0	704
14559	2002 08 11.29694	23 43 09.48	+11 21 14.3	18.7	704	14583	2002 08 09.40099	23 16 10.10	-01 56 05.9	18.3	704
14559	2002 08 11.31080	23 43 09.20	+11 21 16.0	18.9	704	14583	2002 08 12.30735	23 14 51.37	-02 00 52.6	18.1	704
14559	2002 08 11.32470	23 43 08.85	+11 21 18.3	18.6	704	14583	2002 08 12.32233	23 14 50.92	-02 00 54.8	18.2	704
14559	2002 08 11.33898	23 43 08.55	+11 21 20.5	18.7	704	14583	2002 08 12.33736	23 14 50.44	-02 00 56.7	18.3	704
14559	2002 08 11.35316	23 43 08.17	+11 21 23.1	18.8	704	14583	2002 08 12.35233	23 14 49.97	-02 00 58.4	18.6	704
14559	2002 08 16.37243	23 41 07.75	+11 31 25.5	18.6	704	14583	2002 08 12.57656	23 14 43.12	-02 01 22.5	18.3	608
14559	2002 08 16.38826	23 41 07.22	+11 31 27.2	19.3	704	14583	2002 08 12.58734	23 14 42.78	-02 01 23.8	18.6	608
14559	2002 08 16.40427	23 41 06.78	+11 31 28.3	18.7	704	14583	2002 08 12.59814	23 14 42.42	-02 01 25.1	18.6	608
14559	2002 08 16.43599	23 41 05.86	+11 31 31.4	18.4	704	14586	2002 08 14.36943	00 13 11.30	-08 08 58.7	18.7	704
14560	2002 07 22.31435	20 36 00.30	-13 42 40.4	17.6	644	14586	2002 08 14.38413	00 13 10.92	-08 09 02.2	18.6	704
14560	2002 07 22.33888	20 35 59.20	-13 42 43.8	17.8	644	14586	2002 08 14.39879	00 13 10.52	-08 09 04.9	19.2	704
14560	2002 07 22.37857	20 35 57.40	-13 42 49.1	17.8	644	14586	2002 08 14.41343	00 13 10.19	-08 09 09.1	19.2	704
14560	2002 08 07.30707	20 24 09.35	-14 23 33.4	18.0	644	14586	2002 08 14.42806	00 13 09.81	-08 09 12.6	19.1	704
14560	2002 08 07.33060	20 24 08.30	-14 23 37.3	17.8	644	14594	2002 08 04.38185	02 57 27.05	+17 58 23.7	18.9	704
14560	2002 08 07.35746	20 24 07.09	-14 23 41.7	18.0	644	14594	2002 08 04.39674	02 57 28.16	+17 58 34.5	19.4	704
14560	2002 08 09.41533	20 22 38.21	-14 29 17.3	19.2	608	14594	2002 08 04.41159	02 57 29.28	+17 58 42.8	19.2	704
14560	2002 08 09.42643	20 22 37.72	-14 29 19.7	18.9	608	14594	2002 08 04.42643	02 57 30.33	+17 58 53.1	19.3	704
14560	2002 08 09.43729	20 22 37.24	-14 29 21.0	19.0	608	14594	2002 08 04.44128	02 57 31.43	+17 59 02.3	19.0	704
14560	2002 08 14.24097	20 19 17.71	-14 42 25.3	18.7	704	14595	2002 08 12.29953	23 29 05.75	-06 57 34.3	18.6	704
14560	2002 08 14.25661	20 19 17.02	-14 42 27.7	18.9	704	14595	2002 08 12.31459	23 29 05.15	-06 57 36.7	18.9	704
14560	2002 08 14.27234	20 19 16.42	-14 42 29.8	19.3	704	14595	2002 08 12.32881	23 29 04.75	-06 57 39.1	19.1	704
14560	2002 08 14.28800	20 19 15.78	-14 42 32.7	19.0	704	14595	2002 08 12.34304	23 29 04.25	-06 57 41.0	19.3	704
14560	2002 08 17.15753	20 17 23.56	-14 50 14.1	18.5	644	14595	2002 08 12.35733	23 29 03.72	-06 57 44.4	19.8	704
14560	2002 08 17.17856	20 17 22.74	-14 50 17.1	18.6	644	14603	2002 08 14.30649	23 47 34.01	-11 51 51.2	18.3	704
14560	2002 08 17.19927	20 17 21.93	-14 50 20.4	18.4	644	14603	2002 08 14.32139	23 47 33.49	-11 51 52.8	18.9	704
14560	2002 08 17.49471	20 17 10.35	-14 51 05.0	19.3	608	14603	2002 08 14.33654	23 47 32.90	-11 51 55.8	19.5	704
14560	2002 08 17.50505	20 17 09.98	-14 51 06.2	19.2	608	14603	2002 08 14.36665	23 47 31.81	-11 52 00.5	19.1	704
14560	2002 08 17.51550	20 17 09.58	-14 51 08.4	19.2	608	14603	2002 08 15.28094	23 46 58.81	-11 54 31.0	17.8 R	699
14561	2002 08 10.34496	22 43 34.00	-09 17 21.5	17.1	704	14603	2002 08 15.30558	23 46 57.83	-11 54 35.6		699
14561	2002 08 10.35686	22 43 33.56	-09 17 24.6	17.5	704	14603	2002 08 15.33012	23 46 56.89	-11 54 39.0		699
14561	2002 08 10.36875	22 43 33.12	-09 17 27.4	17.3	704	14603	2002 08 15.35468	23 46 55.93	-11 54 43.3		699
14561	2002 08 10.38063	22 43 32.71	-09 17 31.5	17.5	704	14603	2002 08 16.49318	23 46 12.98	-11 57 53.9	19.4	608
14561	2002 08 10.39251	22 43 32.31	-09 17 33.8	17.8	704	14603	2002 08 16.50397	23 46 12.57	-11 57 55.5	18.9	608
14561	2002 08 14.30112	22 41 13.87	-09 35 09.5	18.3	704	14603	2002 08 16.51475	23 46 12.13	-11 57 57.1	18.8	608
14561	2002 08 14.31604	22 41 13.29	-09 35 14.2	18.0	704	14610	2002 07 23.51692	21 37 49.94	-04 01 34.8	20.0	608
14561	2002 08 14.33119	22 41 12.69	-09 35 18.3	18.2	704	14610	2002 07 23.52775	21 37 49.47	-04 01 36.2	20.3	608
14561	2002 08 14.34635	22 41 12.19	-09 35 22.8	18.1	704	14610	2002 07 23.53850	21 37 49.08	-04 01 38.5	20.4	608
14561	2002 08 14.36099	22 41 11.58	-09 35 26.9	18.0	704	14610	2002 08 05.41736	21 28 33.19	-04 42 42.6	17.9	644
14561	2002 08 17.47607	22 39 12.53	-09 50 10.0	17.6	644	14610	2002 08 05.42777	21 28 32.69	-04 42 45.1	17.9	644
14561	2002 08 17.48723	22 39 12.09	-09 50 13.2	17.5	644	14610	2002 08 05.43825	21 28 32.18	-04 42 47.7	17.7	644
14561	2002 08 17.49723	22 39 11.68	-09 50 16.2	17.5	644	14610	2002 08 06.40502	21 27 46.75	-04 46 40.6	18.0	644
14562	2002 08 09.40808	00 50 36.47	+10 29 19.8	18.4	704	14610	2002 08 06.41557	21 27 46.27	-04 46 43.2	18.0	644
14562	2002 08 09.42330	00 50 36.82	+10 29 15.9	19.0	704	14610	2002 08 06.42727	21 27 45.67	-04 46 46.2	17.9	644
14562	2002 08 09.43853	00 50 37.14	+10 29 11.0	18.6	704	14610	2002 08 08.27004	21 26 18.29	-04 54 25.8	18.3 R	699
14562	2002 08 11.35994	00 51 09.86	+10 22 50.2	17.2	704	14610	2002 08 08.28413	21 26 17.55	-04 54 30.0		699
14562	2002 08 11.37441	00 51 10.10	+10 22 47.4	18.0	704	14610	2002 08 08.29820	21 26 16.93	-04 54 33.2		699
14562	2002 08 11.38834	00 51 10.29	+10 22 44.0	18.7	704	14610	2002 08 08.31219	21 26 16.19	-04 54 36.5		699
14562	2002 08 11.40244	00 51 10.51	+10 22 40.7	18.0	704	14610	2002 08 12.23128	21 23 07.38	-05 12 03.5	18.6	704
14562	2002 08 11.41679	00 51 10.69	+10 22 37.4	18.3	704	14610	2002 08 12.24618	21 23 06.66	-05 12 07.4	19.2	704
14563	2002 07 28.31202	19 51 14.08	-19 15 59.1	17.5	608	14610	2002 08 12.26042	21 23 05.91	-05 12 11.2	19.0	704
14563	2002 07 28.32244	19 51 13.49	-19 16 03.3	17.3	608	14610	2002 08 12.27467	21 23 05.21	-05 12 15.3	18.8	704
14563	2002 07 28.33325	19 51 12.93	-19 16 07.8	17.5	608	14610	2002 08 12.28891	21 23 04.52	-05 12 19.3	19.1	704
14563	2002 08 07.22694	19 43 43.92	-20 18 28.7	16.1	644	14610	2002 08 15.19552	21 20 43.69	-05 26 05.2	18.4	644
14563	2002 08 07.24768	19 43 43.07	-20 18 35.6	16.2	644	14610	2002 08 15.25768	21 20 40.62	-05 26 23.4	18.3	644
14563	2002 08 07.26751	19 43 42.22	-20 18 42.8	16.1	644	14610	2002 08 15.32672	21 20 37.17	-05 26 43.4	18.4	644
14563	2002 08 13.22417	19 40 26.84	-20 51 11.5	16.9	704	14610	2002 08 16.36018	21 19 47.09	-05 31 47.0	18.5	644
14563	2002 08 13.23969	19 40 26.39	-20 51 16.2	17.3	704	14610	2002 08 16.38131	21 19 46.03	-05 31 53.1	18.4	644
14563	2002 08 13.25518	19 40 25.90	-20 51 21.2	17.3	704	14610	2002 08 16.40238	21 19 44.99	-05 31 59.2	18.5	644
14563	2002 08 13.27067	19 40 25.46	-20 51 26.3	17.5	704	14611	2002 08 11.38121	00 57 57.11	+05 58 52.3	19.4	704
14563	2002 08 13.28616	19 40 24.95	-20 51 31.0	17.2	704	14611	2002 08 11.42639	00 57 57.67	+05 58 52.3	19.7	704
14571	2002 08 12.23097	21 19 56.92	-05 42 25.3	17.8	704	14611	2002 08 11.44146	00 57 57.95	+05 58 52.8	20.2	704
14571	2002 08 12.24587	21 19 56.16	-05 42 28.5	18.2	704	14613	2002 07				

14617	2002 08 12.44414	02 46 54.83	+01 01 29.6	18.3	704	14646	2002 08 16.39907	00 23 41.25	+07 11 12.0	19.0	704
14618	2002 08 12.38312	02 21 49.18	+01 26 43.6	18.1	704	14646	2002 08 16.42991	00 23 40.76	+07 11 12.7	18.9	704
14618	2002 08 12.39790	02 21 49.70	+01 26 46.7	18.9	704	14646	2002 08 16.44517	00 23 40.40	+07 11 12.7	18.4	704
14618	2002 08 12.41268	02 21 50.20	+01 26 49.6	18.9	704	14647	2002 08 13.30640	22 34 59.96	-28 13 14.8	17.3	704
14618	2002 08 12.42756	02 21 50.75	+01 26 52.7	18.7	704	14647	2002 08 13.32212	22 34 59.23	-28 13 20.6	17.0	704
14618	2002 08 12.44234	02 21 51.29	+01 26 55.4	18.3	704	14647	2002 08 13.33795	22 34 58.44	-28 13 27.1	17.4	704
14622	2002 07 28.33546	19 50 24.21	-11 18 34.5	19.4	608	14647	2002 08 13.36934	22 34 57.01	-28 13 39.5	17.1	704
14622	2002 07 28.34620	19 50 23.70	-11 18 38.8	19.1	608	14647	2002 08 15.28615	22 33 29.73	-28 26 00.3	17.8	704
14622	2002 07 28.35703	19 50 23.19	-11 18 44.2	19.3	608	14647	2002 08 15.30233	22 33 28.87	-28 26 07.0	17.9	704
14622	2002 08 03.17833	19 46 05.45	-12 04 09.4	18.2	644	14647	2002 08 15.31851	22 33 28.11	-28 26 12.0	17.9	704
14622	2002 08 03.25722	19 46 01.96	-12 04 46.7	18.3	644	14648	2002 08 14.37168	00 38 25.21	-07 27 46.3	17.9	704
14622	2002 08 03.32338	19 45 59.04	-12 05 18.0	18.1	644	14648	2002 08 14.38639	00 38 24.94	-07 27 48.2	18.8	704
14622	2002 08 14.22104	19 38 45.12	-13 31 12.0	18.7	704	14648	2002 08 14.40104	00 38 24.68	-07 27 49.2	18.3	704
14622	2002 08 14.23668	19 38 44.59	-13 31 20.1	18.8	704	14648	2002 08 14.41568	00 38 24.45	-07 27 53.0	18.7	704
14622	2002 08 14.25235	19 38 44.02	-13 31 27.1	18.9	704	14649	2002 08 14.37560	00 07 03.08	-19 02 18.4	18.1	704
14622	2002 08 14.26809	19 38 43.42	-13 31 35.2	18.9	704	14649	2002 08 14.39095	00 07 02.57	-19 02 21.5	18.3	704
14624	2002 08 11.31341	23 53 59.09	+05 37 32.4	18.3	704	14649	2002 08 14.40608	00 07 02.07	-19 02 24.8	18.5	704
14624	2002 08 11.34427	23 53 58.60	+05 37 29.3	18.8	704	14649	2002 08 14.42121	00 07 01.61	-19 02 27.7	18.6	704
14624	2002 08 11.35969	23 53 58.31	+05 37 27.5	18.6	704	14649	2002 08 14.43633	00 07 01.06	-19 02 30.0	18.7	704
14624	2002 08 11.37513	23 53 58.08	+05 37 26.5	19.0	704	14652	2002 07 23.29591	21 14 36.69	-18 13 56.0	17.4	644
14624	2002 08 14.33487	23 53 08.87	+05 31 31.4	18.6 R	699	14652	2002 07 23.32035	21 14 35.60	-18 14 02.9	17.4	644
14624	2002 08 14.34888	23 53 08.64	+05 31 29.5		699	14652	2002 07 23.35905	21 14 33.85	-18 14 13.8	17.4	644
14624	2002 08 14.36289	23 53 08.33	+05 31 27.2		699	14652	2002 07 28.46163	21 10 43.50	-18 38 14.3	17.9	608
14624	2002 08 14.37694	23 53 08.08	+05 31 25.4		699	14652	2002 07 28.47270	21 10 42.97	-18 38 17.7	17.9	608
14624	2002 08 16.36564	23 52 28.16	+05 26 29.1	19.0	704	14652	2002 07 28.48361	21 10 42.43	-18 38 20.7	17.9	608
14624	2002 08 16.37844	23 52 27.92	+05 26 26.6	19.1	704	14652	2002 08 08.29457	21 01 53.52	-19 29 13.8	16.9	644
14624	2002 08 16.37917	23 52 27.92	+05 26 28.2	18.4	704	14652	2002 08 08.31569	21 01 52.42	-19 29 19.6	16.8	644
14624	2002 08 16.38147	23 52 27.84	+05 26 26.5	19.0	704	14652	2002 08 08.33661	21 01 51.35	-19 29 25.2	17.5	644
14624	2002 08 16.39427	23 52 27.56	+05 26 23.8	19.1	704	14652	2002 08 12.44046	20 58 28.00	-19 47 40.5	18.3	608
14624	2002 08 16.39444	23 52 27.57	+05 26 24.2	19.2	704	14652	2002 08 12.45152	20 58 27.43	-19 47 43.5	18.3	608
14624	2002 08 16.39749	23 52 27.46	+05 26 23.5	19.3	704	14652	2002 08 12.46374	20 58 26.81	-19 47 46.8	18.2	608
14624	2002 08 16.40967	23 52 27.13	+05 26 21.7	19.3	704	14652	2002 08 14.22984	20 57 00.87	-19 55 19.7	17.6	704
14624	2002 08 16.41028	23 52 27.18	+05 26 21.0	19.3	704	14652	2002 08 14.24551	20 57 00.06	-19 55 23.3	17.8	704
14624	2002 08 16.41331	23 52 27.09	+05 26 21.2	19.1	704	14652	2002 08 14.26115	20 56 59.29	-19 55 26.6	18.1	704
14624	2002 08 16.42529	23 52 26.82	+05 26 19.8	19.0	704	14652	2002 08 14.27689	20 56 58.36	-19 55 30.2	18.5	704
14624	2002 08 16.42611	23 52 26.83	+05 26 18.5	19.1	704	14652	2002 08 14.29254	20 56 57.70	-19 55 34.6	18.0	704
14624	2002 08 16.42914	23 52 26.67	+05 26 18.2	19.0	704	14654	2002 07 22.46362	21 51 19.33	-12 13 35.0	18.0	644
14624	2002 08 16.44056	23 52 26.50	+05 26 16.8	18.5	704	14654	2002 07 22.47426	21 51 18.95	-12 13 37.1	17.9	644
14624	2002 08 16.44201	23 52 26.46	+05 26 15.9	18.8	704	14654	2002 07 22.48470	21 51 18.60	-12 13 39.0	17.8	644
14625	2002 08 12.38436	02 40 31.61	+01 28 10.5	16.6	704	14654	2002 07 23.37502	21 50 49.17	-12 16 26.3	18.1	644
14625	2002 08 12.39915	02 40 32.34	+01 28 12.7	16.8	704	14654	2002 07 23.38560	21 50 48.81	-12 16 28.0	18.1	644
14625	2002 08 12.41392	02 40 33.06	+01 28 15.4	17.2	704	14654	2002 07 23.39868	21 50 48.34	-12 16 30.7	18.3	644
14625	2002 08 12.42880	02 40 33.82	+01 28 17.8	16.5	704	14654	2002 07 29.24118	21 47 16.94	-12 36 23.8	18.8	644
14625	2002 08 12.44358	02 40 34.56	+01 28 20.2	17.1	704	14654	2002 07 29.30418	21 47 14.43	-12 36 37.9	17.7	644
14626	2002 08 11.29456	23 17 55.07	+11 12 50.9	19.0	704	14654	2002 07 29.37665	21 47 11.53	-12 36 53.6	18.0	644
14626	2002 08 11.30843	23 17 54.56	+11 12 49.7	19.2	704	14654	2002 08 06.44225	21 41 37.52	-13 07 54.8	17.5	644
14626	2002 08 11.32225	23 17 54.17	+11 12 48.9	19.0	704	14654	2002 08 06.45272	21 41 37.05	-13 07 57.3	17.7	644
14626	2002 08 11.33660	23 17 53.74	+11 12 48.1	18.7	704	14654	2002 08 06.46315	21 41 36.59	-13 07 59.7	17.7	644
14626	2002 08 11.35079	23 17 53.32	+11 12 47.8	18.9	704	14654	2002 08 07.45192	21 40 53.22	-13 11 59.5	17.5	644
14626	2002 08 13.29793	23 16 57.71	+11 10 19.8	18.6	704	14654	2002 08 07.46234	21 40 52.75	-13 12 02.1	17.4	644
14626	2002 08 13.31299	23 16 57.30	+11 10 18.7	18.6	704	14654	2002 08 07.47393	21 40 52.23	-13 12 04.9	17.5	644
14626	2002 08 13.32833	23 16 56.75	+11 10 17.7	19.0	704	14654	2002 08 08.38142	21 40 12.16	-13 15 48.1	17.5	644
14626	2002 08 13.34302	23 16 56.30	+11 10 16.3	18.9	704	14654	2002 08 08.39247	21 40 11.64	-13 15 50.8	17.8	644
14626	2002 08 13.35793	23 16 55.81	+11 10 14.5	18.9	704	14654	2002 08 08.40341	21 40 11.10	-13 15 53.9	17.7	644
14627	2002 08 12.38255	02 17 08.29	+00 41 48.5	18.2	704	14654	2002 08 14.29753	21 35 44.52	-13 40 17.5	17.4	704
14627	2002 08 12.39733	02 17 08.72	+00 41 51.4	18.2	704	14654	2002 08 14.31298	21 35 43.77	-13 40 21.2	17.7	704
14627	2002 08 12.41211	02 17 09.20	+00 41 54.1	18.5	704	14654	2002 08 14.32844	21 35 43.05	-13 40 25.6	18.2	704
14627	2002 08 12.42699	02 17 09.65	+00 41 57.5	18.7	704	14654	2002 08 14.34390	21 35 42.31	-13 40 28.7	18.2	704
14630	2002 08 01.36717	00 36 40.41	+21 24 50.0	17.4	704	14654	2002 08 14.35956	21 35 41.56	-13 40 32.8	18.3	704
14630	2002 08 01.38116	00 36 40.78	+21 24 57.0	17.6	704	14654	2002 08 17.36216	21 33 24.06	-13 53 03.2	17.6	644
14630	2002 08 01.39494	00 36 41.16	+21 25 03.5	17.1	704	14654	2002 08 17.36814	21 33 23.80	-13 53 04.5	17.7	644
14630	2002 08 01.40877	00 36 41.56	+21 25 10.0	17.3	704	14654	2002 08 17.38561	21 33 22.95	-13 53 09.2	17.6	644
14630	2002 08 01.42261	00 36 41.94	+21 25 16.4	17.4	704	14654	2002 08 17.39250	21 33 22.65	-13 53 10.6	17.5	644
14630	2002 08 15.36706	00 41 12.38	+22 56 38.1	18.0	704	14654	2002 08 17.40636	21 33 21.97	-13 53 14.3	17.3	644
14630	2002 08 15.38321	00 41 12.43	+22 56 44.5	18.1	704	14654	2002 08 17.41331	21 33 21.67	-13 53 15.9	17.3	644
14630	2002 08 15.39933	00 41 12.67	+22 56 48.8	18.8	704	14655	2002 08 14.39753	03 56 44.58	+15 24 22.5	18.9 R	699
14630	2002 08 15.41546	00 41 12.82	+22 56 53.9	18.2	704	14655	2002 08 14.41423	03 56 45.71	+15 24 23.6		699
14630	2002 08 15.43155	00 41 12.89	+22 57 00.5	18.3	704	14655	2002 08 14.43095	03 56 46.84	+15 24 24.4		699
14631	2002 08 12.38482	02 46 53.56	-00 50 24.1	18.0	704	14655	2002 08 14.44767	03 56 47.88	+15 24 25.7		699
14631	2002 08 12.41439	02 46 54.36	-00 50 26.4	18.5	704	14656	1999 05 07.14321	08 12 25.46	+20 58 14.4	18.2 R	699
14631	2002 08 12.42927	02 46 54.73	-00 50 28.2	18.1	704	14656	1999 05 07.15593	08 12 26.48	+20 58 11.6		699
14632	2002 08 12.31091	23 55 00.42	+02 01 12.1	18.7	704	14656	1999 05 07.16865	08 12 27.48	+20 58 10.5		699
14632	2002 08 12.32588	23 55 00.18	+02 01 13.0	19.7	704	14658	2002 08 01.38630	02 33 12.37	+24 33 53.1	18.6	704
14632	2002 08 12.34091	23 54 59.98	+02 01 12.5	20.3	704	14658	2002 08 01.40121	02 33 13.12	+24 33 58.3	18.7	704
14632	2002 08 12.35588	23 54 59.69	+02 01 12.0	19.6	704	14658	2002 08 01.41610	02 33 13.87	+24 34 04.0	19.1	704
14632	2002 08 12.37081	23 54 59.49	+02 01 12.1	19.3	704	14658					

14675	2002 08 12.24403	19 21 24.14	-02 19 13.1	18.7	704	14691	2002 07 28.51119	00 51 50.39	+21 57 01.7	16.7	608
14675	2002 08 12.25914	19 21 23.60	-02 19 16.3	19.1	704	14691	2002 07 28.52210	00 51 50.67	+21 57 07.6	16.5	608
14675	2002 08 12.27421	19 21 23.06	-02 19 20.4	19.0	704	14691	2002 08 01.36820	00 53 28.13	+22 30 34.9	16.2	704
14676	2002 07 22.32727	21 06 00.46	-15 35 07.2	18.3	644	14691	2002 08 01.38219	00 53 28.39	+22 30 41.9	17.0	704
14676	2002 07 22.34686	21 05 59.45	-15 35 10.9	18.1	644	14691	2002 08 01.39597	00 53 28.69	+22 30 48.7	16.2	704
14676	2002 07 22.37374	21 05 58.03	-15 35 16.0	18.1	644	14691	2002 08 01.40980	00 53 28.99	+22 30 56.3	16.8	704
14676	2002 07 23.24097	21 05 14.29	-15 38 03.3	19.0	644	14691	2002 08 01.42365	00 53 29.31	+22 31 03.4	16.3	704
14676	2002 07 23.26475	21 05 13.03	-15 38 07.7	18.7	644	14692	2002 07 27.27655	20 19 12.90	-31 06 06.2	17.0	644
14676	2002 07 23.28571	21 05 11.93	-15 38 12.4	18.5	644	14692	2002 07 27.29817	20 19 11.63	-31 06 07.3	16.9	644
14676	2002 08 06.34218	20 52 19.26	-16 26 55.0	17.5	644	14692	2002 07 27.32004	20 19 10.38	-31 06 08.6	16.9	644
14676	2002 08 06.36549	20 52 17.89	-16 26 59.9	17.9	644	14695	2002 07 23.16927	16 17 28.47	-05 12 55.2	17.6	644
14676	2002 08 06.39101	20 52 16.39	-16 27 05.1	17.4	644	14695	2002 07 23.17979	16 17 28.37	-05 12 59.1	17.7	644
14676	2002 08 07.37488	20 51 20.60	-16 30 33.9	17.8	644	14695	2002 07 23.19060	16 17 28.29	-05 13 03.3	17.6	644
14676	2002 08 07.39603	20 51 19.36	-16 30 38.4	17.9	644	14695	2002 07 30.27976	16 17 13.30	-05 59 53.1	18.9	608
14676	2002 08 07.42049	20 51 17.96	-16 30 43.5	17.7	644	14695	2002 07 30.29011	16 17 13.32	-05 59 57.5	19.0	608
14676	2002 08 08.28867	20 50 29.01	-16 33 46.5	17.8	644	14695	2002 07 30.30078	16 17 13.30	-06 00 01.7	19.1	608
14676	2002 08 08.30998	20 50 27.76	-16 33 50.8	18.2	644	14695	2002 08 11.28003	16 19 31.88	-07 25 00.2	18.9	608
14676	2002 08 08.33085	20 50 26.54	-16 33 55.3	17.7	644	14695	2002 08 11.29098	16 19 32.08	-07 25 05.4	18.9	608
14677	2002 08 16.38492	00 34 30.27	+08 06 10.3	18.9	704	14695	2002 08 11.30199	16 19 32.27	-07 25 11.5	18.3	608
14677	2002 08 16.40020	00 34 30.03	+08 06 10.6	19.2	704	14700	2002 08 09.35266	22 53 28.18	-04 28 24.2	18.9	704
14677	2002 08 16.43104	00 34 29.52	+08 06 10.8	18.8	704	14700	2002 08 09.36802	22 53 27.72	-04 28 30.9	18.5	704
14677	2002 08 16.44630	00 34 29.18	+08 06 10.6	18.9	704	14700	2002 08 09.38337	22 53 27.12	-04 28 35.5	18.5	704
14678	2002 08 09.35386	23 08 06.59	-02 34 03.1	18.2	704	14700	2002 08 09.39871	22 53 26.62	-04 28 40.2	18.7	704
14678	2002 08 09.36922	23 08 06.02	-02 34 05.2	18.3	704	14700	2002 08 11.40997	22 52 18.27	-04 41 07.3	19.6	608
14678	2002 08 09.38456	23 08 05.59	-02 34 05.6	17.8	704	14700	2002 08 11.42042	22 52 17.88	-04 41 11.2	19.3	608
14678	2002 08 09.39991	23 08 05.12	-02 34 07.1	18.0	704	14700	2002 08 11.43090	22 52 17.50	-04 41 14.7	18.9	608
14678	2002 08 12.29820	23 06 39.25	-02 38 37.0	17.8	704	14700	2002 08 12.29675	22 51 46.61	-04 46 48.2	18.5	704
14678	2002 08 12.31326	23 06 38.73	-02 38 38.3	18.1	704	14700	2002 08 12.31119	22 51 46.05	-04 46 53.9	18.5	704
14678	2002 08 12.32749	23 06 38.22	-02 38 40.0	17.9	704	14700	2002 08 12.32604	22 51 45.49	-04 46 59.5	18.4	704
14678	2002 08 12.34171	23 06 37.73	-02 38 41.9	17.9	704	14700	2002 08 12.34027	22 51 44.97	-04 47 04.8	18.4	704
14678	2002 08 12.35600	23 06 37.25	-02 38 43.4	17.9	704	14700	2002 08 12.35455	22 51 44.43	-04 47 10.3	18.4	704
14678	2002 08 12.54299	23 06 31.09	-02 39 01.9	17.9	608	14700	2002 08 12.39204	22 51 43.09	-04 47 25.3	17.6 R	699
14678	2002 08 12.55371	23 06 30.70	-02 39 03.0	17.8	608	14700	2002 08 12.40258	22 51 42.70	-04 47 29.2		699
14678	2002 08 12.56502	23 06 30.32	-02 39 04.5	17.9	608	14700	2002 08 12.41311	22 51 42.34	-04 47 33.3		699
14682	2002 07 22.40095	21 11 38.19	-09 52 31.7	17.9	644	14700	2002 08 12.42359	22 51 41.88	-04 47 37.5		699
14682	2002 07 22.41146	21 11 37.67	-09 52 34.1	17.8	644	14702	2002 07 24.51571	22 27 39.61	+03 15 51.0	18.0	608
14682	2002 07 22.42775	21 11 36.86	-09 52 37.7	17.9	644	14702	2002 07 24.52627	22 27 39.38	+03 15 50.1	18.1	608
14682	2002 08 06.34676	20 58 44.94	-10 57 21.0	17.2	644	14702	2002 07 24.53742	22 27 39.13	+03 15 49.2	17.7	608
14682	2002 08 06.37006	20 58 43.66	-10 57 27.6	17.1	644	14702	2002 08 04.41919	22 22 43.82	+02 51 11.3	16.3	644
14682	2002 08 06.39804	20 58 42.11	-10 57 35.5	17.2	644	14702	2002 08 04.42967	22 22 43.46	+02 51 09.2	16.2	644
14682	2002 08 08.20738	20 57 05.48	-11 06 23.5	17.5 R	699	14702	2002 08 04.44005	22 22 43.10	+02 51 07.1	16.3	644
14682	2002 08 08.22143	20 57 04.67	-11 06 27.8		699	14702	2002 08 12.30305	22 17 58.48	+02 18 19.3	17.4	704
14682	2002 08 08.23545	20 57 03.88	-11 06 31.9		699	14702	2002 08 12.31799	22 17 57.87	+02 18 14.9	17.7	704
14682	2002 08 08.24950	20 57 03.11	-11 06 36.3		699	14702	2002 08 12.33297	22 17 57.26	+02 18 10.4	17.6	704
14682	2002 08 14.23090	20 51 48.36	-11 36 19.4	18.0	704	14702	2002 08 12.34802	22 17 56.66	+02 18 05.8	17.6	704
14682	2002 08 14.24584	20 51 47.58	-11 36 23.9	18.9	704	14702	2002 08 12.36296	22 17 56.04	+02 18 01.4	17.7	704
14682	2002 08 14.26087	20 51 46.83	-11 36 29.1	18.4	704	14702	2002 08 13.36847	22 17 16.35	+02 12 58.6	16.5 R	699
14682	2002 08 14.27575	20 51 46.02	-11 36 34.1	18.1	704	14702	2002 08 13.38418	22 17 15.71	+02 12 53.8		699
14682	2002 08 14.29101	20 51 45.17	-11 36 37.7	18.3	704	14702	2002 08 13.39995	22 17 15.07	+02 12 48.8		699
14682	2002 08 15.20256	20 50 58.76	-11 41 12.1	17.2 R	699	14702	2002 08 13.41570	22 17 14.41	+02 12 44.0		699
14682	2002 08 15.22014	20 50 57.86	-11 41 17.2		699	14702	2002 08 15.46506	22 15 51.88	+02 01 52.3	16.3	644
14682	2002 08 15.23775	20 50 56.77	-11 41 24.3		699	14702	2002 08 15.47554	22 15 51.44	+02 01 48.8	16.3	644
14682	2002 08 15.25534	20 50 55.98	-11 41 30.1		699	14702	2002 08 15.48599	22 15 51.02	+02 01 45.4	16.2	644
14683	2002 08 04.40885	02 25 43.88	+17 20 38.6	19.2	704	14705	2002 08 09.41234	01 49 06.85	+11 13 39.7	17.9	704
14683	2002 08 04.42369	02 25 44.65	+17 20 43.1	19.3	704	14705	2002 08 09.42757	01 49 07.24	+11 13 46.3	18.0	704
14683	2002 08 04.43854	02 25 45.52	+17 20 47.9	19.4	704	14705	2002 08 09.44280	01 49 07.60	+11 13 53.5	18.1	704
14684	2002 08 13.15517	18 56 17.99	-28 22 25.9	17.4	704	14705	2002 08 11.36503	01 49 56.59	+11 28 35.5	17.4	704
14684	2002 08 13.17081	18 56 17.59	-28 22 22.2	17.7	704	14705	2002 08 11.37953	01 49 56.92	+11 28 41.9	17.3	704
14684	2002 08 13.18644	18 56 17.24	-28 22 20.1	17.4	704	14705	2002 08 11.39354	01 49 57.24	+11 28 48.2	17.3	704
14684	2002 08 13.20208	18 56 16.91	-28 22 18.4	17.3	704	14705	2002 08 11.40790	01 49 57.56	+11 28 54.7	17.1	704
14684	2002 08 13.21774	18 56 16.51	-28 22 15.4	17.6	704	14705	2002 08 11.42189	01 49 57.88	+11 29 01.0	17.2	704
14686	2002 08 04.38038	02 42 37.09	+14 18 20.9	18.8	704	14709	2002 08 10.40912	01 57 17.15	+10 27 24.2	18.3	704
14686	2002 08 04.39526	02 42 38.16	+14 18 27.1	18.7	704	14709	2002 08 10.42071	01 57 17.42	+10 27 24.8	19.3	704
14686	2002 08 04.41011	02 42 39.23	+14 18 34.2	18.6	704	14709	2002 08 10.43232	01 57 17.70	+10 27 25.1	19.0	704
14686	2002 08 04.42496	02 42 40.23	+14 18 41.0	18.7	704	14709	2002 08 10.44392	01 57 17.97	+10 27 26.1	18.9	704
14686	2002 08 04.43980	02 42 41.29	+14 18 47.5	19.1	704	14709	2002 08 11.36614	01 57 40.79	+10 27 53.8	18.7	704
14686	2002 08 10.41353	02 49 27.72	+15 02 16.5	17.5	704	14709	2002 08 11.38026	01 57 41.08	+10 27 54.4	19.6	704
14686	2002 08 10.42513	02 49 28.45	+15 02 21.3	17.8	704	14709	2002 08 11.40863	01 57 41.75	+10 27 55.5	19.4	704
14686	2002 08 10.43674	02 49 29.18	+15 02 26.2	17.5	704	14709	2002 08 11.42261	01 57 42.10	+10 27 55.5	19.0	704
14686	2002 08 10.44834	02 49 29.93	+15 02 31.0	17.7	704	14711	2002 08 04.37513	01 29 15.89	+16 36 29.5	18.7	704
14686	2002 08 10.45995	02 49 30.65	+15 02 36.0	17.9	704	14711	2002 08 04.38999	01 29 16.26	+16 36 35.6	19.1	704
14686	2002 08 14.40279	02 53 36.86	+15 29 38.3	17.5 R	699	14711	2002 08 04.40488	01 29 16.60	+16 36 40.3	19.4	704
14686	2002 08 14.41952	02 53 37.82	+15 29 44.9		699	14711	2002 08 04.43457	01 29 17.19	+16 36 50.2	19.2	704
14686	2002 08 14.43623	02 53 38.83	+15 29 51.7		699	14712	2002 08 08.23305	20 27 57.00	-19 33 16.2	17.0	644
14686	2002 08 14.45293	02 53 39.77	+15 29 58.9		699	14712	2002 08 08.25407	20 27 55.83	-19 33 15.3	16.8	644
14688	2002 08 09.33931	23 15 09.62	-02 47 19.8	17.6	704	14712	2002 08 08.27547	20 27 54.			

14715	2002 08 12.36707	23 08 07.54	-00 57 51.8	18.6	704	14732	2002 08 08.38725	21 50 54.97	-14 48 48.1	16.3	644
14715	2002 08 12.54355	23 08 01.08	-00 57 58.5	18.6	608	14732	2002 08 08.39703	21 50 54.53	-14 48 50.2	16.2	644
14715	2002 08 12.55426	23 08 00.65	-00 57 58.9	18.6	608	14732	2002 08 08.40916	21 50 53.98	-14 48 52.8	17.9	644
14715	2002 08 12.56557	23 08 00.24	-00 57 59.8	18.7	608	14732	2002 08 11.42305	21 48 40.96	-14 59 55.4	16.1	644
14716	2002 08 13.15447	18 45 44.09	-22 43 00.3	17.3	704	14732	2002 08 11.43377	21 48 40.45	-14 59 57.8	16.2	644
14716	2002 08 13.20138	18 45 43.15	-22 43 04.1	18.3	704	14732	2002 08 11.44450	21 48 39.96	-15 00 00.2	16.1	644
14716	2002 08 13.21704	18 45 42.82	-22 43 05.0	18.0	704	14732	2002 08 12.33356	21 48 00.16	-15 03 16.5	16.1 R	699
14717	2002 08 10.34672	23 04 50.05	-10 46 46.1	18.2	704	14732	2002 08 12.34756	21 47 59.48	-15 03 19.6		699
14717	2002 08 10.35863	23 04 49.61	-10 46 51.2	18.6	704	14732	2002 08 12.36156	21 47 58.83	-15 03 22.7		699
14717	2002 08 10.37051	23 04 49.22	-10 46 54.8	18.3	704	14732	2002 08 12.37562	21 47 58.16	-15 03 25.8		699
14717	2002 08 10.38239	23 04 48.82	-10 47 00.4	18.7	704	14732	2002 08 14.29791	21 46 31.13	-15 10 28.9	16.4	704
14717	2002 08 10.39427	23 04 48.44	-10 47 03.6	18.5	704	14732	2002 08 14.31337	21 46 30.39	-15 10 31.8	16.6	704
14717	2002 08 12.50763	23 03 39.26	-10 59 29.9	18.9	608	14732	2002 08 14.32883	21 46 29.64	-15 10 35.8	16.6	704
14717	2002 08 12.51811	23 03 38.88	-10 59 33.5	18.6	608	14732	2002 08 14.34429	21 46 28.90	-15 10 39.2	16.5	704
14717	2002 08 12.52907	23 03 38.52	-10 59 37.9	18.9	608	14732	2002 08 14.35994	21 46 28.11	-15 10 42.9	16.5	704
14717	2002 08 14.30236	23 02 37.79	-11 10 17.4	17.5	704	14732	2002 08 15.25591	21 45 47.53	-15 13 58.5	16.4	644
14717	2002 08 14.31727	23 02 37.28	-11 10 23.6	18.1	704	14732	2002 08 15.27226	21 45 46.75	-15 14 02.3	16.3	644
14717	2002 08 14.33241	23 02 36.73	-11 10 28.1	18.2	704	14732	2002 08 15.29278	21 45 45.77	-15 14 06.6	16.4	644
14717	2002 08 14.34757	23 02 36.15	-11 10 33.6	18.1	704	14732	2002 08 16.36748	21 44 56.68	-15 17 59.0	17.0	608
14717	2002 08 14.36222	23 02 35.66	-11 10 39.5	17.9	704	14732	2002 08 16.37859	21 44 56.16	-15 18 01.5	16.8	608
14718	2002 08 12.31253	00 15 21.83	+01 53 38.8	18.7	704	14732	2002 08 16.38949	21 44 55.60	-15 18 05.7	16.4	608
14718	2002 08 12.32750	00 15 21.68	+01 53 40.0	19.6	704	14733	2002 07 24.54534	22 33 51.81	+02 59 27.1	19.6	608
14718	2002 08 12.34252	00 15 21.51	+01 53 36.2	20.3	704	14733	2002 07 24.55578	22 33 51.56	+02 59 25.4	19.0	608
14718	2002 08 12.35750	00 15 21.23	+01 53 37.8	20.4	704	14733	2002 07 24.56614	22 33 51.32	+02 59 23.0	18.9	608
14718	2002 08 12.37243	00 15 21.02	+01 53 37.7	19.8	704	14733	2002 07 30.56852	22 31 19.53	+02 38 04.6	18.7	608
14720	2002 08 01.38892	03 11 37.39	+27 50 57.8	18.1	704	14733	2002 07 30.57933	22 31 19.20	+02 38 02.3	18.5	608
14720	2002 08 01.40383	03 11 38.34	+27 51 05.3	17.6	704	14733	2002 07 30.58993	22 31 18.88	+02 37 56.6	18.5	608
14720	2002 08 01.41872	03 11 39.22	+27 51 12.6	17.7	704	14733	2002 08 03.00584	22 29 34.91	+02 22 35.3	17.4 R	599
14720	2002 08 01.43364	03 11 40.14	+27 51 19.7	18.1	704	14733	2002 08 03.01652	22 29 34.54	+02 22 32.2	17.4 R	599
14720	2002 08 15.38306	03 24 14.18	+29 39 55.6	17.1 R	699	14733	2002 08 03.02738	22 29 34.16	+02 22 29.4	17.3 R	599
14720	2002 08 15.39800	03 24 14.85	+29 40 02.3		699	14733	2002 08 12.30383	22 23 54.61	+01 28 58.9	18.1	704
14720	2002 08 15.41295	03 24 15.59	+29 40 09.3		699	14733	2002 08 12.31877	22 23 53.95	+01 28 52.6	18.3	704
14720	2002 08 15.42792	03 24 16.27	+29 40 16.2		699	14733	2002 08 12.33383	22 23 53.34	+01 28 46.6	18.1	704
14721	2002 08 05.37986	02 49 49.36	+06 55 32.2	17.7	704	14733	2002 08 12.34880	22 23 52.72	+01 28 40.4	18.2	704
14721	2002 08 05.39476	02 49 50.59	+06 55 30.6	17.8	704	14733	2002 08 12.36374	22 23 52.09	+01 28 34.3	18.1	704
14721	2002 08 05.40969	02 49 51.82	+06 55 29.5	17.9	704	14733	2002 08 13.38332	22 23 10.51	+01 21 41.5		699
14721	2002 08 05.42462	02 49 53.06	+06 55 28.1	18.1	704	14733	2002 08 13.39908	22 23 09.85	+01 21 35.6		699
14721	2002 08 05.43957	02 49 54.33	+06 55 26.4	17.9	704	14733	2002 08 13.41482	22 23 09.16	+01 21 29.5		699
14721	2002 08 11.38992	02 58 01.38	+06 42 05.9	17.8	704	14733	2002 08 15.46622	22 21 43.34	+01 07 04.0	17.4	644
14721	2002 08 11.40497	02 58 02.54	+06 42 03.6	18.0	704	14733	2002 08 15.47668	22 21 42.88	+01 06 59.5	17.3	644
14721	2002 08 11.42005	02 58 03.71	+06 42 00.9	18.1	704	14733	2002 08 15.48714	22 21 42.43	+01 06 55.0	17.3	644
14721	2002 08 11.43513	02 58 04.92	+06 41 58.6	18.0	704	14733	2002 08 17.29928	22 20 24.92	+00 53 35.6	18.1	704
14721	2002 08 11.45022	02 58 06.06	+06 41 55.9	18.0	704	14733	2002 08 17.31543	22 20 24.20	+00 53 28.4	18.2	704
14722	2002 08 10.34554	22 51 07.54	-11 10 07.7	17.8	704	14733	2002 08 17.33158	22 20 23.52	+00 53 21.3	18.2	704
14722	2002 08 10.35744	22 51 07.02	-11 10 09.4	18.2	704	14733	2002 08 17.34773	22 20 22.74	+00 53 14.8	18.3	704
14722	2002 08 10.36933	22 51 06.53	-11 10 10.2	18.4	704	14733	2002 08 17.36389	22 20 22.02	+00 53 06.4	18.2	704
14722	2002 08 10.38120	22 51 05.99	-11 10 11.2	18.3	704	14733	2002 08 17.52424	22 20 14.95	+00 51 55.2	18.2	608
14722	2002 08 10.39309	22 51 05.45	-11 10 13.8	18.3	704	14733	2002 08 17.53517	22 20 14.46	+00 51 50.3	18.1	608
14722	2002 08 11.40728	22 50 24.29	-11 11 57.2	18.9	608	14733	2002 08 17.54578	22 20 13.97	+00 51 45.5	18.2	608
14722	2002 08 11.41828	22 50 23.81	-11 11 58.4	18.4	608	14737	2002 08 05.37058	00 48 15.96	+02 58 42.0	18.8	704
14722	2002 08 11.42874	22 50 23.36	-11 11 59.4	18.4	608	14737	2002 08 05.38559	00 48 15.96	+02 58 45.6	19.7	704
14722	2002 08 14.30143	22 48 21.07	-11 17 08.4	17.1	704	14737	2002 08 05.41543	00 48 15.85	+02 58 51.0	19.5	704
14722	2002 08 14.31635	22 48 20.32	-11 17 09.8	17.5	704	14737	2002 08 05.43036	00 48 15.76	+02 58 54.9	19.5	704
14722	2002 08 14.33149	22 48 19.66	-11 17 11.9	17.5	704	14739	2002 08 04.30441	20 32 39.14	-04 31 04.8	17.6 V	G78
14722	2002 08 14.34666	22 48 18.93	-11 17 13.2	17.2	704	14739	2002 08 04.30983	20 32 38.86	-04 31 05.0	17.7 V	G78
14722	2002 08 14.36130	22 48 18.26	-11 17 14.9	17.5	704	14739	2002 08 04.31528	20 32 38.60	-04 31 06.0	17.5 V	G78
14722	2002 08 15.27655	22 47 38.08	-11 18 56.7	16.9 R	699	14739	2002 08 07.29152	20 30 14.75	-04 37 39.2	16.1	644
14722	2002 08 15.30120	22 47 36.96	-11 18 59.7		699	14739	2002 08 07.36035	20 30 11.30	-04 37 49.5	16.1	644
14722	2002 08 15.32576	22 47 35.82	-11 19 02.4		699	14739	2002 08 07.42937	20 30 07.91	-04 37 59.2	16.6	644
14722	2002 08 15.35028	22 47 34.70	-11 19 05.0		699	14739	2002 08 12.22627	20 26 23.59	-04 50 29.2	17.0	704
14724	2002 07 23.38445	22 04 12.71	-13 08 48.3	18.4	644	14739	2002 08 12.24070	20 26 22.91	-04 50 31.7	17.5	704
14724	2002 07 23.39752	22 04 12.27	-13 08 51.6	18.5	644	14739	2002 08 12.25558	20 26 22.23	-04 50 34.3	17.2	704
14724	2002 07 23.41527	22 04 11.81	-13 08 55.8	19.3	644	14739	2002 08 12.26983	20 26 21.55	-04 50 36.7	17.5	704
14724	2002 07 29.25556	22 00 54.58	-13 35 11.2	18.6	644	14739	2002 08 12.28407	20 26 20.86	-04 50 39.3	16.9	704
14724	2002 07 29.32150	22 00 52.05	-13 35 30.2	18.4	644	14739	2002 08 15.17094	20 24 12.39	-04 59 08.3	16.5	644
14724	2002 07 29.40259	22 00 48.89	-13 35 53.4	18.3	644	14739	2002 08 15.19265	20 24 11.40	-04 59 12.3	16.8	644
14724	2002 08 12.33445	21 50 53.97	-14 47 18.5	17.7 R	699	14739	2002 08 15.21384	20 24 10.44	-04 59 16.2	16.6	644
14724	2002 08 12.34843	21 50 53.25	-14 47 23.3		699	14740	2002 08 10.34652	22 55 59.30	-13 09 20.3	17.0	704
14724	2002 08 12.36244	21 50 52.56	-14 47 27.5		699	14740	2002 08 10.35843	22 55 58.80	-13 09 22.8	17.4	704
14724	2002 08 12.37651	21 50 51.92	-14 47 31.1		699	14740	2002 08 10.37031	22 55 58.34	-13 09 25.0	17.6	704
14724	2002 08 14.29881	21 49 21.85	-14 57 42.9	17.7	704	14740	2002 08 10.38219	22 55 57.86	-13 09 27.2	17.5	704
14724	2002 08 14.31427	21 49 21.03	-14 57 47.1	18.3	704	14740	2002 08 10.39407	22 55 57.39	-13 09 29.1	17.4	704
14724	2002 08 14.32972	21 49 20.27	-14 57 52.3	18.0	704	14740	2002 08 14.30579	22 53 23.29	-13 21 22.2	17.6	704
14724	2002 08 14.34519	21 49 19.51	-14 57 57.0	18.0	704	14740	2002 08 14.32125	22 53 22.62	-13 21 24.7	17.8	704
14724	2002 08 14.36084	21 49 18.80	-14 58 01.9	18.2	704	14740	2002 08 14.33671	22 53 21.94	-13 21 28.0	17.7	704
14726	2002 08 14.30481	22 48 36.71	-16 14 19.8	17.0	704	14740	2002 08 14.35218	22 53 2			

14758	2002 08 15.30120	22 47 18.43	-11 56 22.9	699	14803	2002 08 11.29394	23 07 47.72	+08 54 29.5	18.5	704	
14758	2002 08 15.32576	22 47 17.41	-11 56 29.1	699	14803	2002 08 11.30778	23 07 47.26	+08 54 27.0	18.7	704	
14758	2002 08 15.35028	22 47 16.37	-11 56 34.8	699	14803	2002 08 11.31007	23 07 47.20	+08 54 26.7	18.4	704	
14761	2002 08 11.37670	21 09 16.18	-25 18 26.0	19.6	644	14803	2002 08 11.32163	23 07 46.83	+08 54 24.6	19.2	704
14761	2002 08 11.38991	21 09 15.30	-25 18 28.4	19.5	644	14803	2002 08 11.32550	23 07 46.72	+08 54 24.2	19.0	704
14761	2002 08 11.40555	21 09 14.26	-25 18 31.1	19.5	644	14803	2002 08 11.33598	23 07 46.46	+08 54 21.6	18.8	704
14761	2002 08 13.20723	21 07 19.00	-25 23 47.9	19.3	644	14803	2002 08 11.34093	23 07 46.29	+08 54 20.9	19.1	704
14761	2002 08 13.27104	21 07 14.77	-25 23 58.9	19.2	644	14803	2002 08 11.34981	23 07 46.03	+08 54 19.0	18.9	704
14761	2002 08 13.33638	21 07 10.43	-25 24 09.8	19.0	644	14803	2002 08 11.35635	23 07 45.82	+08 54 18.7	19.2	704
14766	2002 08 13.23959	19 41 37.87	-24 08 18.2	18.9	704	14803	2002 08 11.37179	23 07 45.31	+08 54 16.1	19.0	704
14766	2002 08 13.25508	19 41 37.30	-24 08 17.8	18.9	704	14803	2002 08 13.29741	23 06 49.22	+08 47 48.5	18.7	704
14766	2002 08 13.27058	19 41 36.74	-24 08 19.8	19.2	704	14803	2002 08 13.31247	23 06 48.75	+08 47 45.3	18.9	704
14766	2002 08 13.28606	19 41 36.15	-24 08 19.8	19.1	704	14803	2002 08 13.32782	23 06 48.11	+08 47 41.5	19.3	704
14772	2002 08 05.37331	01 27 00.25	+04 57 16.4	19.3	704	14803	2002 08 13.34251	23 06 47.71	+08 47 38.4	18.9	704
14772	2002 08 05.41812	01 27 01.11	+04 57 16.6	19.5	704	14803	2002 08 13.35741	23 06 47.20	+08 47 35.4	18.6	704
14772	2002 08 05.43306	01 27 01.33	+04 57 17.6	19.8	704	14803	2002 08 16.32426	23 05 10.96	+08 35 33.1	18.6	704
14776	2002 08 04.37744	02 00 05.74	+13 29 12.1	17.9	704	14803	2002 08 16.33979	23 05 10.31	+08 35 27.3	18.7	704
14776	2002 08 04.39229	02 00 06.34	+13 29 15.3	18.2	704	14803	2002 08 16.35608	23 05 09.76	+08 35 23.7	18.4	704
14776	2002 08 04.40718	02 00 06.97	+13 29 20.0	18.0	704	14803	2002 08 16.37146	23 05 09.23	+08 35 19.6	18.7	704
14776	2002 08 04.42202	02 00 07.60	+13 29 22.8	18.0	704	14809	2002 08 08.07501	04 38 45.47	+25 49 47.6	19.1	R 599
14776	2002 08 04.43687	02 00 08.22	+13 29 26.5	18.4	704	14809	2002 08 08.08617	04 38 46.63	+25 49 51.8	19.1	R 599
14779	2002 08 10.41150	02 22 57.42	+10 33 28.0	17.7	704	14809	2002 08 08.09670	04 38 47.70	+25 49 55.2	19.1	R 599
14779	2002 08 10.42310	02 22 57.86	+10 33 30.4	17.7	704	14809	2002 08 08.10728	04 38 48.77	+25 49 58.5	19.0	R 599
14779	2002 08 10.43471	02 22 58.29	+10 33 32.1	18.2	704	14814	2002 07 23.17624	15 54 09.72	-27 33 54.0	19.7	644
14779	2002 08 10.44631	02 22 58.70	+10 33 33.3	17.9	704	14814	2002 07 23.18702	15 54 09.69	-27 33 50.7	19.4	644
14779	2002 08 10.45792	02 22 59.16	+10 33 35.1	18.0	704	14814	2002 07 23.19768	15 54 09.66	-27 33 47.8	19.4	644
14779	2002 08 11.36811	02 23 32.73	+10 35 37.1	18.0	704	14816	2002 07 24.54352	22 34 10.62	-10 11 21.9	18.2	608
14779	2002 08 11.38224	02 23 33.19	+10 35 39.5	18.3	704	14816	2002 07 24.55400	22 34 10.38	-10 11 25.0	18.2	608
14779	2002 08 11.39624	02 23 33.69	+10 35 40.8	18.8	704	14816	2002 07 24.56434	22 34 10.12	-10 11 27.6	18.5	608
14779	2002 08 11.41060	02 23 34.18	+10 35 42.6	18.6	704	14816	2002 07 30.55006	22 31 34.82	-10 42 28.9	18.0	608
14779	2002 08 11.42459	02 23 34.69	+10 35 44.5	18.5	704	14816	2002 07 30.56071	22 31 34.45	-10 42 32.3	18.1	608
14780	2002 08 04.33258	23 25 08.07	+16 48 35.5	18.9	704	14816	2002 07 30.57104	22 31 34.13	-10 42 36.1	18.0	608
14780	2002 08 04.34783	23 25 07.74	+16 48 37.7	19.3	704	14816	2002 08 05.31330	22 28 11.29	-11 17 42.5	18.3	V G78
14780	2002 08 04.36307	23 25 07.44	+16 48 40.1	19.4	704	14816	2002 08 05.31898	22 28 11.05	-11 17 44.0	18.4	V G78
14780	2002 08 15.31101	23 20 04.20	+17 00 55.0	19.5	704	14816	2002 08 05.32473	22 28 10.81	-11 17 47.1	18.3	V G78
14780	2002 08 15.32719	23 20 03.62	+17 00 55.6	19.5	704	14816	2002 08 08.45300	22 26 00.10	-11 38 37.5	16.9	644
14780	2002 08 15.34339	23 20 02.96	+17 00 54.6	19.3	704	14816	2002 08 08.46399	22 25 59.59	-11 38 42.0	16.9	644
14780	2002 08 15.35954	23 20 02.40	+17 00 54.8	19.3	704	14816	2002 08 08.47487	22 25 59.10	-11 38 46.1	16.8	644
14783	2002 08 10.41017	02 11 29.65	+11 07 09.7	17.9	704	14816	2002 08 09.43099	22 25 17.24	-11 45 19.0	18.4	608
14783	2002 08 10.42177	02 11 29.99	+11 07 12.1	17.8	704	14816	2002 08 09.44208	22 25 16.72	-11 45 24.0	18.1	608
14783	2002 08 10.43338	02 11 30.33	+11 07 13.7	18.2	704	14816	2002 08 09.45314	22 25 16.19	-11 45 28.0	18.2	608
14783	2002 08 10.44498	02 11 31.66	+11 07 15.7	18.4	704	14816	2002 08 12.33006	22 23 02.88	-12 05 43.4	16.8	R 699
14783	2002 08 10.45658	02 11 30.00	+11 07 17.7	18.1	704	14816	2002 08 12.34404	22 23 02.17	-12 05 49.3	16.8	R 699
14785	2002 08 12.30519	22 38 57.14	-00 51 06.7	18.4	704	14816	2002 08 12.35806	22 23 01.50	-12 05 55.6	16.8	R 699
14785	2002 08 12.32013	22 38 56.41	-00 51 10.5	18.8	704	14816	2002 08 12.37210	22 23 00.76	-12 06 01.5	17.0	699
14785	2002 08 12.33519	22 38 55.73	-00 51 15.3	18.7	704	14816	2002 08 14.30176	22 21 27.07	-12 19 52.3	17.0	704
14785	2002 08 12.35016	22 38 55.05	-00 51 19.2	19.2	704	14816	2002 08 14.31723	22 21 26.25	-12 19 59.4	17.2	704
14785	2002 08 12.36510	22 38 54.31	-00 51 22.9	18.9	704	14816	2002 08 14.33268	22 21 25.45	-12 20 05.7	17.3	704
14785	2002 08 13.36672	22 38 09.01	-00 56 03.4	18.2	R 699	14816	2002 08 14.34814	22 21 24.64	-12 20 11.9	17.3	704
14785	2002 08 13.38244	22 38 08.26	-00 56 08.0	18.9	699	14816	2002 08 14.36380	22 21 23.85	-12 20 18.7	17.2	704
14785	2002 08 13.39820	22 38 07.53	-00 56 12.2	18.9	699	14816	2002 08 16.45584	22 19 39.00	-12 35 28.2	18.2	608
14785	2002 08 13.41393	22 38 06.77	-00 56 17.2	18.9	699	14816	2002 08 16.46639	22 19 38.42	-12 35 32.9	18.2	608
14785	2002 08 16.46609	22 35 42.66	-01 11 32.5	18.4	644	14816	2002 08 16.47675	22 19 37.84	-12 35 37.2	18.2	608
14785	2002 08 16.47658	22 35 42.14	-01 11 35.8	18.4	644	14821	2002 07 22.44632	22 13 27.92	-05 27 34.1	19.3	644
14785	2002 08 16.48693	22 35 41.62	-01 11 39.0	18.5	644	14821	2002 07 22.45670	22 13 27.55	-05 27 35.7	18.8	644
14785	2002 08 17.58763	22 34 47.74	-01 17 30.8	18.8	608	14821	2002 07 22.46718	22 13 27.17	-05 27 37.1	18.6	644
14785	2002 08 17.59885	22 34 47.18	-01 17 34.3	18.7	608	14821	2002 08 06.47253	22 02 25.79	-06 21 18.4	18.2	644
14785	2002 08 17.61009	22 34 46.61	-01 17 37.8	19.0	608	14821	2002 08 06.48305	22 02 25.24	-06 21 21.5	18.5	644
14787	2002 07 23.44377	22 14 40.53	-14 45 00.7	17.4	644	14821	2002 08 06.49335	22 02 24.69	-06 21 24.0	18.9	644
14787	2002 07 23.45421	22 14 40.23	-14 45 05.1	17.3	644	14821	2002 08 08.33406	22 00 47.84	-06 30 13.1	17.9	R 699
14787	2002 07 23.46461	22 14 39.94	-14 45 09.3	17.3	644	14821	2002 08 08.34808	22 00 47.05	-06 30 16.2	17.9	699
14787	2002 07 30.46423	22 11 06.35	-15 33 45.2	18.1	608	14821	2002 08 08.36212	22 00 46.28	-06 30 20.6	17.9	699
14787	2002 07 30.47468	22 11 05.99	-15 33 49.6	18.1	608	14821	2002 08 08.37611	22 00 45.51	-06 30 25.2	17.9	699
14787	2002 07 30.48511	22 11 05.61	-15 33 54.3	18.0	608	14821	2002 08 08.48013	22 00 39.74	-06 30 56.4	18.3	644
14787	2002 08 11.45755	22 03 16.14	-17 03 17.1	17.2	644	14821	2002 08 08.49114	22 00 39.14	-06 30 59.7	18.6	644
14787	2002 08 11.46790	22 03 15.69	-17 03 21.8	17.3	644	14821	2002 08 08.50217	22 00 38.51	-06 31 03.0	19.1	644
14787	2002 08 11.47825	22 03 15.23	-17 03 26.4	17.2	644	14821	2002 08 12.29200	21 57 11.31	-06 50 23.6	18.4	704
14787	2002 08 12.33619	22 02 38.20	-17 09 55.8	16.7	R 699	14821	2002 08 12.30646	21 57 10.45	-06 50 28.4	19.2	704
14787	2002 08 12.35018	22 02 37.60	-17 10 01.9	16.9	699	14821	2002 08 12.33555	21 57 08.82	-06 50 37.1	18.8	704
14787	2002 08 12.36420	22 02 36.93	-17 10 08.4	16.9	699	14821	2002 08 12.34982	21 57 07.97	-06 50 42.1	18.5	704
14787	2002 08 12.37825	22 02 36.32	-17 10 14.6	16.9	699	14821	2002 08 16.39885	21 53 19.29	-07 12 50.8	19.8	608
14787	2002 08 14.29949	22 01 12.04	-17 24 41.8	17.1	704	14821	2002 08 16.40932	21 53 18.67	-07 12 54.4	20.2	608
14787	2002 08 14.31495	22 01 11.32	-17 24 48.7	17.3	704	14821	2002 08 16.41951	21 53 18.06	-07 12 57.5	20.2	608
14787	2002 08 14.33041	22 01 10.62	-17 24 56.0	17.2	704	14821	2002 08 17.41095	21 52 21.18	-07 18 33.9	18.0	644
14787	2002 08 14.34587	22 01 09.88	-17 25 02.9	17.1	704	14821	2002 08 17.43431	21 52 19.84	-07 18 41.5	19.0	644
14787	2002 08 14.36152	22 01 09.17	-17 25 09.6	17.1							

14836	2002 08 12.44016	01 55 35.01	-02 10 49.3	18.6	704	14887	2002 08 14.33030	21 57 14.36	-15 50 05.3	17.2	704
14837	2002 08 04.37274	00 53 42.72	+13 49 33.1	18.1	704	14887	2002 08 14.34577	21 57 13.64	-15 50 09.4	17.3	704
14837	2002 08 04.38759	00 53 42.95	+13 49 36.1	18.6	704	14887	2002 08 14.36142	21 57 12.91	-15 50 12.4	17.2	704
14837	2002 08 04.40248	00 53 43.15	+13 49 39.4	19.1	704	14889	2002 08 04.37599	01 42 44.25	+15 40 21.3	18.2	704
14837	2002 08 04.41733	00 53 43.34	+13 49 44.5	19.1	704	14889	2002 08 04.39085	01 42 44.75	+15 40 26.4	18.8	704
14837	2002 08 04.43217	00 53 43.58	+13 49 48.6	19.0	704	14889	2002 08 04.40574	01 42 45.27	+15 40 31.2	18.5	704
14838	2002 08 11.36513	01 55 37.54	+11 38 35.6	18.7	704	14889	2002 08 04.42059	01 42 45.77	+15 40 36.2	18.8	704
14838	2002 08 11.37963	01 55 38.36	+11 38 36.2	19.2	704	14889	2002 08 04.43543	01 42 46.32	+15 40 41.7	18.9	704
14838	2002 08 11.39364	01 55 39.22	+11 38 37.1	19.0	704	14889	2002 08 09.40631	01 45 29.59	+16 06 58.5	18.1	704
14838	2002 08 11.40800	01 55 40.11	+11 38 38.7	18.5	704	14889	2002 08 09.42075	01 45 29.97	+16 07 01.9	18.3	704
14838	2002 08 11.42199	01 55 40.91	+11 38 40.1	19.0	704	14889	2002 08 09.43496	01 45 30.44	+16 07 07.4	18.7	704
14839	2002 07 23.23120	16 16 26.90	-28 23 31.0	18.7	644	14891	2002 07 23.38445	22 03 57.28	-15 48 00.0	18.2	644
14839	2002 07 23.24260	16 16 26.82	-28 23 28.8	18.9	644	14891	2002 07 23.39752	22 03 56.78	-15 48 04.2	18.4	644
14839	2002 07 23.25177	16 16 26.79	-28 23 27.1	18.6	644	14891	2002 07 23.41527	22 03 56.25	-15 48 10.0	19.3	644
14841	2002 07 22.31318	20 37 53.98	-13 09 40.8	16.9	644	14891	2002 07 30.40657	21 59 16.65	-16 27 07.7	18.5	608
14841	2002 07 22.33660	20 37 52.55	-13 09 44.7	16.9	644	14891	2002 07 30.41827	21 59 16.14	-16 27 11.1	18.8	608
14841	2002 07 22.37494	20 37 50.24	-13 09 51.0	17.0	644	14891	2002 07 30.42882	21 59 15.62	-16 27 13.9	18.7	608
14841	2002 07 28.37019	20 31 50.22	-13 27 48.6	17.8	608	14891	2002 08 08.38839	21 51 55.98	-17 21 21.3	16.9	644
14841	2002 07 28.38072	20 31 49.56	-13 27 50.7	17.7	608	14891	2002 08 08.39822	21 51 55.45	-17 21 25.0	16.9	644
14841	2002 07 28.39106	20 31 48.87	-13 27 52.7	17.7	608	14891	2002 08 08.41031	21 51 54.76	-17 21 29.4	18.1	644
14841	2002 08 07.30593	20 21 35.74	-14 02 19.3	16.8	644	14891	2002 08 11.42305	21 49 12.16	-17 39 58.0	17.2	644
14841	2002 08 07.32714	20 21 34.41	-14 02 23.9	16.9	644	14891	2002 08 11.43377	21 49 11.56	-17 40 01.9	17.4	644
14841	2002 08 07.35181	20 21 32.84	-14 02 29.3	17.0	644	14891	2002 08 11.44450	21 49 10.96	-17 40 05.7	17.4	644
14841	2002 08 09.41533	20 19 28.88	-14 10 03.0	17.7	608	14891	2002 08 14.25394	21 46 35.58	-17 57 08.9	17.1	644
14841	2002 08 09.42643	20 19 28.16	-14 10 05.7	17.7	608	14891	2002 08 14.26742	21 46 34.81	-17 57 13.8	17.1	644
14841	2002 08 09.43729	20 19 27.49	-14 10 08.0	17.7	608	14891	2002 08 14.28530	21 46 33.77	-17 57 20.3	17.1	644
14841	2002 08 14.22520	20 14 52.46	-14 27 48.5	17.8	704	14891	2002 08 14.29812	21 46 32.98	-17 57 25.3	17.5	704
14841	2002 08 14.24088	20 14 51.55	-14 27 51.2	18.0	704	14891	2002 08 14.31357	21 46 32.06	-17 57 30.8	17.7	704
14841	2002 08 14.25651	20 14 50.64	-14 27 54.1	17.9	704	14891	2002 08 14.32903	21 46 31.18	-17 57 35.8	18.2	704
14841	2002 08 14.27225	20 14 49.73	-14 27 57.3	18.0	704	14891	2002 08 14.34449	21 46 30.21	-17 57 41.7	18.0	704
14841	2002 08 14.28791	20 14 48.85	-14 28 01.4	17.9	704	14891	2002 08 14.36014	21 46 29.30	-17 57 47.6	17.6	704
14850	2002 08 04.37803	02 07 34.49	+16 02 06.3	18.7	704	14891	2002 08 15.25240	21 45 39.58	-18 03 09.6	17.3	644
14850	2002 08 04.39288	02 07 35.66	+16 02 14.2	19.5	704	14891	2002 08 15.26450	21 45 38.89	-18 03 14.1	17.4	644
14850	2002 08 04.40778	02 07 36.72	+16 02 22.7	19.1	704	14891	2002 08 15.28170	21 45 37.88	-18 03 20.2	17.3	644
14850	2002 08 04.42262	02 07 37.90	+16 02 30.5	19.0	704	14900	2002 07 23.44263	22 18 13.74	-15 43 06.2	18.1	644
14850	2002 08 04.43746	02 07 39.03	+16 02 38.2	19.0	704	14900	2002 07 23.45307	22 18 13.44	-15 43 08.6	18.1	644
14854	2002 08 16.59626	02 37 27.50	+09 46 55.3	20.5	608	14900	2002 07 23.46347	22 18 13.14	-15 43 11.1	18.1	644
14854	2002 08 16.60732	02 37 27.84	+09 46 56.0	20.3	608	14900	2002 07 24.45435	22 17 45.97	-15 47 10.9	18.5	644
14854	2002 08 16.61791	02 37 28.20	+09 46 56.9	21.1	608	14900	2002 07 24.46470	22 17 45.68	-15 47 13.4	18.7	644
14856	2002 08 01.39753	01 44 20.29	+24 42 52.0	19.5	704	14900	2002 07 24.47519	22 17 45.37	-15 47 15.9	18.6	644
14856	2002 08 01.41242	01 44 20.70	+24 42 59.4	20.0	704	14900	2002 07 30.48160	22 14 34.84	-16 13 07.4	19.5	608
14856	2002 08 01.44225	01 44 21.73	+24 43 12.8	19.4	704	14900	2002 07 30.49246	22 14 34.40	-16 13 10.0	19.1	608
14860	2002 08 16.38348	00 22 24.59	+09 31 53.1	18.7	704	14900	2002 07 30.50304	22 14 34.04	-16 13 12.6	18.9	608
14860	2002 08 16.39876	00 22 24.35	+09 31 53.3	18.9	704	14900	2002 08 11.45755	22 06 24.06	-17 09 25.6	17.9	644
14860	2002 08 16.42961	00 22 23.86	+09 31 53.2	19.3	704	14900	2002 08 11.46790	22 06 23.57	-17 09 28.7	17.9	644
14860	2002 08 16.44486	00 22 23.57	+09 31 51.9	19.3	704	14900	2002 08 11.47825	22 06 23.09	-17 09 31.4	17.9	644
14865	2002 08 10.36952	22 50 06.18	-08 00 09.3	19.4	704	14900	2002 08 14.30000	22 04 12.58	-17 22 53.1	17.7	704
14865	2002 08 10.38140	22 50 05.61	-08 00 11.7	19.0	704	14900	2002 08 14.31546	22 04 11.80	-17 22 57.7	18.0	704
14865	2002 08 11.40891	22 49 24.33	-08 05 19.5	18.8	608	14900	2002 08 14.33091	22 04 11.05	-17 23 01.6	18.2	704
14865	2002 08 11.41937	22 49 23.89	-08 05 21.9	18.4	608	14900	2002 08 14.34637	22 04 10.31	-17 23 05.3	18.0	704
14865	2002 08 11.42983	22 49 23.45	-08 05 25.3	18.6	608	14900	2002 08 14.36203	22 04 09.54	-17 23 09.5	18.0	704
14865	2002 08 14.30174	22 47 21.57	-08 20 18.9	18.0	704	14912	2002 07 28.49840	00 47 46.68	+21 46 09.1	18.2	608
14865	2002 08 14.31666	22 47 20.88	-08 20 24.4	18.4	704	14912	2002 07 28.50949	00 47 47.13	+21 46 15.8	18.2	608
14865	2002 08 14.33180	22 47 20.15	-08 20 29.3	18.4	704	14912	2002 07 28.52041	00 47 47.56	+21 46 22.7	18.2	608
14865	2002 08 14.34697	22 47 19.47	-08 20 34.3	18.6	704	14912	2002 08 01.36810	00 50 17.65	+22 25 17.7	16.8	704
14865	2002 08 14.36161	22 47 18.79	-08 20 38.6	18.8	704	14912	2002 08 01.38209	00 50 18.14	+22 25 27.0	17.3	704
14865	2002 08 15.28414	22 46 38.20	-08 25 35.2	18.1	704	14912	2002 08 01.39587	00 50 18.62	+22 25 35.1	17.1	704
14865	2002 08 15.30032	22 46 37.47	-08 25 39.9	18.1	704	14912	2002 08 01.40970	00 50 19.11	+22 25 42.8	17.2	704
14865	2002 08 15.31651	22 46 36.70	-08 25 44.8	18.5	704	14912	2002 08 01.42355	00 50 19.59	+22 25 51.2	17.1	704
14865	2002 08 15.33265	22 46 35.96	-08 25 50.6	18.3	704	14912	2002 08 15.38428	00 56 44.11	+24 33 30.7	16.8	704
14865	2002 08 15.34887	22 46 35.16	-08 25 55.6	17.9	704	14912	2002 08 15.40041	00 56 44.45	+24 33 38.7	17.3	704
14866	2002 08 13.42982	03 30 19.34	+19 07 49.2	19.3 R	699	14912	2002 08 15.41654	00 56 44.68	+24 33 47.1	17.2	704
14866	2002 08 13.44299	03 30 19.80	+19 07 51.4		699	14912	2002 08 15.43263	00 56 44.93	+24 33 55.6	17.0	704
14866	2002 08 13.45616	03 30 20.30	+19 07 53.2		699	14917	2002 08 10.40929	03 28 17.65	+30 56 27.8	18.1	704
14866	2002 08 13.46933	03 30 20.88	+19 07 56.6		699	14917	2002 08 10.42098	03 28 18.72	+30 56 35.3	18.1	704
14867	2002 08 13.42190	03 18 12.88	+22 44 57.7	18.5 R	699	14917	2002 08 10.43253	03 28 19.77	+30 56 42.2	18.2	704
14867	2002 08 13.43510	03 18 13.43	+22 45 00.4		699	14917	2002 08 10.44408	03 28 20.79	+30 56 49.7	18.6	704
14867	2002 08 13.44827	03 18 13.99	+22 45 03.7		699	14917	2002 08 10.45576	03 28 21.86	+30 56 56.4	18.2	704
14867	2002 08 13.46143	03 18 14.45	+22 45 06.2		699	14918	2002 08 11.40595	03 06 26.62	+06 54 56.6	19.5	704
14879	2002 08 14.39841	03 52 42.70	+15 29 34.2	19.0 R	699	14918	2002 08 11.42102	03 06 27.00	+06 54 56.3	19.3	704
14879	2002 08 14.41512	03 52 43.95	+15 29 32.7		699	14918	2002 08 11.43610	03 06 27.52	+06 54 55.9	19.2	704
14879	2002 08 14.43183	03 52 45.35	+15 29 32.8		699	14918	2002 08 11.45120	03 06 27.98	+06 54 54.3	18.9	704
14879	2002 08 14.44854	03 52 46.65	+15 29 31.9		699	14919	2002 08 05.37996	02 53 45.46	+07 03 27.7	18.9	704
14883	2002 08 09.35494	23 20 58.42	-01 47 20.4	18.3	704	14919	2002 08 05.40980	02 53 47.28	+07 03 27.1	19.3	704
14883	2002 08 09.37030	23 20 58.00	-01 47 21.5	18.5	704	14919	2002 08 05.42473	02 53 48.07	+07 03 25.3	19.6	704
14883	2002 08 09.38565	23 20 57.72	-01 47 23.4	18.3	704	14919	20				

14973	2002 08 04.37465	01 21 32.21	+13 41 57.3	19.4	704	14995	2002 08 09.34369	02 09 11.71	+15 03 31.1	17.5 R	734
14973	2002 08 04.38951	01 21 32.55	+13 42 01.5	19.1	704	14995	2002 08 09.35473	02 09 12.09	+15 03 33.3	17.2 R	734
14973	2002 08 04.40440	01 21 32.90	+13 42 06.0	19.3	704	15001	2002 08 05.37785	02 21 04.14	+05 37 25.3	18.2	704
14973	2002 08 04.41925	01 21 33.21	+13 42 10.4	19.1	704	15001	2002 08 05.39276	02 21 04.80	+05 37 28.9	18.8	704
14973	2002 08 04.43409	01 21 33.58	+13 42 14.3	19.0	704	15001	2002 08 05.42261	02 21 06.10	+05 37 36.7	18.6	704
14974	2002 08 13.47151	03 43 55.07	+23 12 44.9	19.9 V	291	15001	2002 08 05.43756	02 21 06.75	+05 37 40.9	18.2	704
14974	2002 08 13.47553	03 43 55.34	+23 12 46.1	19.9 V	291	15001	2002 08 11.38737	02 25 14.93	+05 59 47.8	18.9	704
14974	2002 08 13.48005	03 43 55.64	+23 12 47.6	19.9 V	291	15001	2002 08 11.40243	02 25 15.48	+05 59 51.7	19.0	704
14974	2002 08 14.44773	03 45 01.20	+23 17 42.2	19.7 V	291	15001	2002 08 11.41749	02 25 16.14	+05 59 54.0	19.1	704
14974	2002 08 14.45175	03 45 01.47	+23 17 43.5	19.7 V	291	15001	2002 08 11.43258	02 25 16.60	+05 59 56.7	19.0	704
14974	2002 08 14.45663	03 45 01.79	+23 17 44.9	19.7 V	291	15001	2002 08 11.44767	02 25 17.24	+05 59 59.3	19.1	704
14976	2002 07 30.53539	22 26 12.00	-03 06 42.6	19.3	608	15002	2002 08 10.35863	23 04 02.95	-09 44 47.7	19.5	704
14976	2002 07 30.54590	22 26 11.66	-03 06 43.6	19.6	608	15002	2002 08 10.37051	23 04 02.54	-09 44 48.6	19.0	704
14976	2002 07 30.55658	22 26 11.39	-03 06 45.8	19.6	608	15002	2002 08 10.38239	23 04 02.21	-09 44 52.6	19.3	704
14976	2002 08 08.32619	22 21 32.85	-03 31 15.4	17.9 R	699	15002	2002 08 12.50817	23 02 56.19	-09 53 16.5	19.7	608
14976	2002 08 08.34021	22 21 32.32	-03 31 18.7		699	15002	2002 08 12.51864	23 02 55.86	-09 53 19.5	19.4	608
14976	2002 08 08.35423	22 21 31.79	-03 31 21.6		699	15002	2002 08 12.52961	23 02 55.48	-09 53 22.0	19.7	608
14976	2002 08 08.36826	22 21 31.25	-03 31 24.2		699	15002	2002 08 14.30246	23 01 57.14	-10 00 37.6	18.4	704
14976	2002 08 09.34775	22 20 55.46	-03 34 50.7	18.5	704	15002	2002 08 14.31737	23 01 56.61	-10 00 41.9	18.4	704
14976	2002 08 09.36189	22 20 54.95	-03 34 52.9	18.5	704	15002	2002 08 14.33251	23 01 56.04	-10 00 45.7	18.3	704
14976	2002 08 09.37656	22 20 54.42	-03 34 57.0	18.7	704	15002	2002 08 14.36232	23 01 55.01	-10 00 52.2	18.5	704
14976	2002 08 09.39076	22 20 53.92	-03 35 00.0	18.4	704	15002	2002 08 15.27741	23 01 23.78	-10 04 43.1	17.9 R	699
14976	2002 08 12.29396	22 19 03.86	-03 45 59.6	18.1	704	15002	2002 08 15.30208	23 01 22.84	-10 04 48.4		699
14976	2002 08 12.30841	22 19 03.28	-03 46 03.4	18.5	704	15002	2002 08 15.32664	23 01 21.93	-10 04 53.8		699
14976	2002 08 12.32327	22 19 02.66	-03 46 06.0	19.0	704	15002	2002 08 15.35116	23 01 21.04	-10 05 00.7		699
14976	2002 08 12.33750	22 19 02.10	-03 46 10.0	18.6	704	15003	2002 08 13.42542	04 13 44.47	+22 25 51.4	18.2 R	699
14976	2002 08 12.35178	22 19 01.49	-03 46 12.7	18.3	704	15003	2002 08 13.43859	04 13 45.36	+22 25 51.9		699
14976	2002 08 13.36496	22 18 21.48	-03 50 18.9	17.9 R	699	15003	2002 08 13.45178	04 13 46.18	+22 25 53.4		699
14976	2002 08 13.38068	22 18 20.86	-03 50 23.2		699	15003	2002 08 13.46495	04 13 47.00	+22 25 55.1		699
14976	2002 08 13.39646	22 18 20.21	-03 50 26.9		699	15007	2002 08 10.34496	22 47 15.02	-09 02 40.1	16.9	704
14976	2002 08 13.41220	22 18 19.56	-03 50 30.7		699	15007	2002 08 10.35686	22 47 14.40	-09 02 39.1	17.2	704
14976	2002 08 16.43704	22 16 16.74	-04 03 28.9	18.0	644	15007	2002 08 10.36875	22 47 13.78	-09 02 37.8	17.0	704
14976	2002 08 16.44768	22 16 16.30	-04 03 31.7	17.7	644	15007	2002 08 10.38063	22 47 13.21	-09 02 37.8	17.5	704
14976	2002 08 16.45809	22 16 15.83	-04 03 34.6	17.7	644	15007	2002 08 10.39251	22 47 12.60	-09 02 37.3	17.5	704
14977	2002 08 12.32740	00 17 27.52	+01 12 15.3	19.5	704	15007	2002 08 12.39380	22 45 39.19	-09 00 45.3	15.8 R	699
14977	2002 08 12.34242	00 17 27.24	+01 12 14.4	19.5	704	15007	2002 08 12.40431	22 45 38.67	-09 00 44.8		699
14977	2002 08 12.35740	00 17 26.97	+01 12 15.6	20.0	704	15007	2002 08 12.41488	22 45 38.16	-09 00 44.4		699
14978	2002 08 16.38338	00 19 32.69	+07 43 55.9	18.7	704	15007	2002 08 12.42534	22 45 37.60	-09 00 44.0		699
14978	2002 08 16.39866	00 19 32.48	+07 43 52.9	19.1	704	15007	2002 08 14.30112	22 44 05.31	-08 59 13.7	15.9	704
14978	2002 08 16.42950	00 19 32.08	+07 43 48.1	19.1	704	15007	2002 08 14.31604	22 44 04.51	-08 59 12.7	16.2	704
14978	2002 08 16.44476	00 19 31.77	+07 43 45.4	18.8	704	15007	2002 08 14.33119	22 44 03.73	-08 59 12.0	16.2	704
14980	2002 08 10.34934	23 30 31.49	-07 37 13.6	18.6	704	15007	2002 08 14.34635	22 44 02.95	-08 59 11.6	16.3	704
14980	2002 08 10.36124	23 30 31.23	-07 37 15.9	18.6	704	15007	2002 08 14.36099	22 44 02.09	-08 59 11.0	16.5	704
14980	2002 08 10.37313	23 30 30.95	-07 37 18.5	18.7	704	15011	2002 08 09.40904	01 00 25.17	+12 08 25.0	17.7	704
14980	2002 08 10.38500	23 30 30.63	-07 37 21.3	18.9	704	15011	2002 08 09.42426	01 00 25.76	+12 08 31.9	17.8	704
14980	2002 08 10.39689	23 30 30.36	-07 37 23.8	18.7	704	15011	2002 08 09.43949	01 00 26.37	+12 08 38.8	17.9	704
14981	2002 08 10.41247	02 41 01.71	+13 00 22.5	18.8	704	15013	2002 08 04.37044	00 25 13.66	+17 59 00.6	18.8	704
14981	2002 08 10.42407	02 41 02.10	+13 00 24.9	19.0	704	15013	2002 08 04.38529	00 25 13.68	+17 59 05.3	19.0	704
14981	2002 08 10.43568	02 41 02.63	+13 00 26.0	19.3	704	15013	2002 08 04.40019	00 25 13.94	+17 59 08.9	19.4	704
14981	2002 08 10.44728	02 41 03.24	+13 00 29.6	19.0	704	15013	2002 08 04.41503	00 25 13.95	+17 59 14.3	19.8	704
14981	2002 08 10.45888	02 41 03.70	+13 00 31.7	19.1	704	15013	2002 08 04.42987	00 25 14.01	+17 59 19.0	19.5	704
14985	2002 08 14.38696	02 53 35.05	+18 20 03.7	18.7 R	699	15015	2002 08 09.33755	23 19 56.82	+03 46 05.2	17.9	704
14985	2002 08 14.40370	02 53 35.71	+18 20 06.7		699	15015	2002 08 09.36633	23 19 56.02	+03 45 56.3	18.8	704
14985	2002 08 14.42040	02 53 36.40	+18 20 10.8		699	15015	2002 08 09.38099	23 19 55.59	+03 45 52.4	18.6	704
14985	2002 08 14.43711	02 53 37.08	+18 20 13.8		699	15015	2002 08 09.39520	23 19 55.27	+03 45 48.9	18.6	704
14987	2002 08 11.43832	22 57 47.35	-05 45 32.2	19.6	608	15015	2002 08 12.30863	23 18 37.98	+03 31 10.1	17.9	704
14987	2002 08 11.44896	22 57 46.95	-05 45 35.2	20.4	608	15015	2002 08 12.32361	23 18 37.53	+03 31 05.4	18.0	704
14987	2002 08 11.45937	22 57 46.61	-05 45 36.9	19.6	608	15015	2002 08 12.33863	23 18 37.09	+03 31 00.5	18.5	704
14987	2002 08 12.29685	22 57 18.60	-05 48 26.8	19.4	704	15015	2002 08 12.35360	23 18 36.65	+03 30 55.8	18.7	704
14987	2002 08 12.31129	22 57 18.15	-05 48 30.1	19.6	704	15015	2002 08 12.36854	23 18 36.20	+03 30 50.9	18.6	704
14987	2002 08 12.32615	22 57 17.61	-05 48 32.6	19.4	704	15015	2002 08 12.58051	23 18 29.96	+03 29 44.0	18.8	608
14987	2002 08 12.34038	22 57 17.19	-05 48 35.4	19.7	704	15015	2002 08 12.59127	23 18 29.63	+03 29 40.7	18.7	608
14987	2002 08 12.35466	22 57 16.60	-05 48 39.2	19.8	704	15015	2002 08 12.60172	23 18 29.32	+03 29 37.1	19.0	608
14987	2002 08 12.39204	22 57 15.36	-05 48 47.0	18.6 R	699	15015	2002 08 13.34012	23 18 08.12	+03 25 32.5	18.4 R	683
14987	2002 08 12.40258	22 57 14.97	-05 48 49.9		699	15015	2002 08 13.35237	23 18 07.79	+03 25 29.5	18.5 R	683
14987	2002 08 12.41311	22 57 14.68	-05 48 51.6		699	15015	2002 08 13.36468	23 18 07.42	+03 25 25.7	18.4 R	683
14987	2002 08 12.42359	22 57 14.30	-05 48 53.1		699	15015	2002 08 14.34930	23 17 37.74	+03 19 51.3	18.6 R	683
14992	2002 08 10.41112	02 21 13.42	+11 19 49.5	18.2	704	15015	2002 08 14.36231	23 17 37.31	+03 19 46.8	18.6 R	683
14992	2002 08 10.42272	02 21 13.91	+11 19 50.7	18.8	704	15015	2002 08 16.37421	23 16 33.59	+03 07 48.0	19.2	704
14992	2002 08 10.43433	02 21 14.40	+11 19 52.5	18.6	704	15015	2002 08 16.38937	23 16 33.07	+03 07 41.8	19.2	704
14992	2002 08 10.44593	02 21 14.87	+11 19 55.2	18.8	704	15015	2002 08 16.40472	23 16 32.47	+03 07 36.8	19.2	704
14992	2002 08 10.45753	02 21 15.38	+11 19 57.5	18.7	704	15018	2002 08 06.06672	04 43 37.01	+26 50 26.0	18.2 R	599
14992	2002 08 11.36801	02 21 53.87	+11 22 55.8	18.8	704	15018	2002 08 06.07721	04 43 38.51	+26 50 32.4	18.2 R	599
14992	2002 08 11.38214	02 21 54.45	+11 22 59.1	18.9	704	15020	2002 08 10.42523	02 53 00.57	+13 54 56.9	19.6	704
14992	2002 08 11.39614	02 21 54.97	+11 23 01.4	19.0	704	15020	2002 08 10.43684	02 53 01.43	+13 54 59.5	19.5	704
14992	2002 08 11.41050	02 21 55.59	+11 23 04.5	19.0	704	15020	2002 08 10.44845	02 53 02.04	+13 55		

15050	2002 08 04.43756	02 09 11.66	+17 02 54.8	18.4	704	15064	2002 08 12.37474	00 35 47.10	+02 37 42.4	19.4	704
15052	2002 07 24.56744	22 37 02.40	-07 28 24.6	19.7	608	15064	2002 08 12.38959	00 35 46.82	+02 37 41.6	18.9	704
15052	2002 07 24.57787	22 37 02.12	-07 28 24.6	19.8	608	15064	2002 08 12.40437	00 35 46.60	+02 37 38.9	20.1	704
15052	2002 07 24.58906	22 37 01.79	-07 28 25.1	19.4	608	15064	2002 08 12.41924	00 35 46.41	+02 37 38.9	19.6	704
15052	2002 07 30.58581	22 34 21.06	-07 34 48.4	18.8	608	15064	2002 08 12.43403	00 35 46.19	+02 37 37.7	20.0	704
15052	2002 07 30.59646	22 34 20.73	-07 34 48.9	18.8	608	15066	1999 05 07.14956	08 45 18.38	+23 21 42.4	17.9 R	699
15052	2002 07 30.60754	22 34 20.39	-07 34 50.0	18.7	608	15066	1999 05 07.16229	08 45 19.01	+23 21 36.3		699
15052	2002 08 08.46629	22 29 11.57	-07 51 03.5	17.0	644	15066	1999 05 07.17502	08 45 19.58	+23 21 32.7		699
15052	2002 08 08.47721	22 29 11.21	-07 51 04.6	17.1	644	15069	2002 08 10.42071	01 59 05.08	+10 43 34.6	19.7	704
15052	2002 08 08.48713	22 29 10.74	-07 51 05.4	17.1	644	15069	2002 08 10.43232	01 59 05.36	+10 43 34.3	19.8	704
15052	2002 08 09.33553	22 28 37.44	-07 53 01.0	17.8	704	15069	2002 08 10.44392	01 59 05.68	+10 43 36.7	19.1	704
15052	2002 08 09.35087	22 28 36.86	-07 53 01.9	18.3	704	15069	2002 08 10.45553	01 59 06.04	+10 43 37.1	18.8	704
15052	2002 08 09.36622	22 28 36.22	-07 53 05.3	18.3	704	15069	2002 08 11.36614	01 59 34.00	+10 45 16.1	18.4	704
15052	2002 08 09.38156	22 28 35.56	-07 53 06.5	18.3	704	15069	2002 08 11.38026	01 59 34.42	+10 45 18.4	19.5	704
15052	2002 08 09.39691	22 28 34.92	-07 53 08.6	18.1	704	15069	2002 08 11.39426	01 59 34.87	+10 45 18.6	18.9	704
15052	2002 08 13.36148	22 25 50.96	-08 02 53.1	17.3 R	699	15069	2002 08 11.40863	01 59 35.25	+10 45 20.3	19.2	704
15052	2002 08 13.37718	22 25 50.21	-08 02 55.6		699	15069	2002 08 11.42261	01 59 35.67	+10 45 21.2	19.3	704
15052	2002 08 13.39296	22 25 49.56	-08 02 57.5		699	15073	2002 08 05.37249	01 11 16.72	+02 32 00.6	17.7	704
15052	2002 08 13.40871	22 25 48.86	-08 03 00.2		699	15073	2002 08 05.38750	01 11 17.01	+02 31 57.6	18.1	704
15052	2002 08 14.29937	22 25 10.59	-08 05 20.2	17.8	704	15073	2002 08 05.40242	01 11 17.32	+02 31 53.9	18.2	704
15052	2002 08 14.31430	22 25 09.93	-08 05 22.7	18.3	704	15073	2002 08 05.41735	01 11 17.64	+02 31 51.0	18.2	704
15052	2002 08 14.32925	22 25 09.30	-08 05 24.9	17.9	704	15073	2002 08 05.43229	01 11 17.96	+02 31 47.7	18.1	704
15052	2002 08 14.34460	22 25 08.56	-08 05 27.1	18.2	704	15073	2002 08 10.40548	01 12 53.21	+02 11 28.1	18.4	704
15052	2002 08 14.35925	22 25 07.89	-08 05 30.3	17.8	704	15073	2002 08 10.41707	01 12 53.40	+02 11 25.6	18.7	704
15052	2002 08 17.45898	22 22 50.63	-08 14 01.2	17.4	644	15073	2002 08 10.42868	01 12 53.76	+02 11 21.3	19.7	704
15052	2002 08 17.46913	22 22 50.15	-08 14 02.9	17.5	644	15073	2002 08 10.44027	01 12 53.86	+02 11 18.8	19.4	704
15052	2002 08 17.48031	22 22 49.64	-08 14 04.6	17.5	644	15073	2002 08 10.45188	01 12 53.97	+02 11 13.5	18.6	704
15054	2002 08 14.37639	00 18 03.05	-13 07 04.9	16.8	704	15073	2002 08 12.37766	01 13 22.89	+02 02 14.0	18.3	704
15054	2002 08 14.39174	00 18 02.84	-13 07 11.6	17.2	704	15073	2002 08 12.39251	01 13 23.08	+02 02 09.3	18.3	704
15054	2002 08 14.40686	00 18 02.77	-13 07 19.4	17.2	704	15073	2002 08 12.42217	01 13 23.47	+02 02 00.5	18.3	704
15054	2002 08 14.42200	00 18 02.47	-13 07 25.4	17.3	704	15073	2002 08 12.43695	01 13 23.64	+02 01 56.4	18.5	704
15054	2002 08 14.43712	00 18 02.27	-13 07 32.5	17.0	704	15077	2002 08 05.40395	01 33 39.13	+07 11 21.0	18.9	704
15055	2002 08 13.29840	23 50 12.31	-03 11 13.6	19.6	704	15077	2002 08 05.41888	01 33 39.43	+07 11 24.7	19.3	704
15055	2002 08 13.31414	23 50 11.96	-03 11 16.3	19.7	704	15077	2002 08 05.43382	01 33 39.74	+07 11 25.0	18.5	704
15055	2002 08 13.32997	23 50 11.70	-03 11 20.2	20.1	704	15078	2002 08 12.36551	00 54 38.32	-03 17 02.2	17.9	704
15055	2002 08 13.34567	23 50 11.27	-03 11 23.8	20.3	704	15078	2002 08 12.38024	00 54 38.33	-03 17 05.3	18.6	704
15057	2002 07 30.47039	22 13 35.32	-10 32 34.1	20.6	608	15078	2002 08 12.39461	00 54 38.13	-03 17 09.0	19.1	704
15057	2002 07 30.48097	22 13 34.95	-10 32 36.3	20.5	608	15078	2002 08 12.41024	00 54 38.14	-03 17 12.9	19.7	704
15057	2002 07 30.49182	22 13 34.62	-10 32 38.4	20.2	608	15082	2002 08 04.37465	01 19 07.49	+13 25 05.9	18.0	704
15057	2002 08 14.32731	22 03 57.43	-11 32 34.1	19.4	704	15082	2002 08 04.38951	01 19 07.67	+13 25 10.5	18.1	704
15057	2002 08 14.34266	22 03 56.71	-11 32 37.3	19.4	704	15082	2002 08 04.40440	01 19 07.88	+13 25 14.9	19.1	704
15057	2002 08 14.35730	22 03 56.08	-11 32 39.9	19.5	704	15082	2002 08 04.41925	01 19 08.04	+13 25 18.9	18.5	704
15057	2002 08 17.41691	22 01 44.37	-11 46 06.6	18.7	644	15082	2002 08 04.43409	01 19 08.20	+13 25 23.6	18.0	704
15057	2002 08 17.44360	22 01 43.18	-11 46 13.5	18.9	644	15084	2002 08 05.37507	01 46 47.00	+07 14 43.5	18.5	704
15057	2002 08 17.46492	22 01 42.24	-11 46 19.2	18.9	644	15084	2002 08 05.40490	01 46 48.27	+07 14 46.9	19.2	704
15058	2002 07 23.38331	22 03 45.74	-14 07 23.8	17.8	644	15084	2002 08 05.41984	01 46 48.81	+07 14 48.6	18.8	704
15058	2002 07 23.39639	22 03 45.33	-14 07 27.6	17.8	644	15084	2002 08 05.43478	01 46 49.40	+07 14 50.1	19.0	704
15058	2002 07 23.41183	22 03 44.86	-14 07 32.2	17.8	644	15084	2002 08 10.40882	01 50 01.44	+07 22 20.3	17.7	704
15058	2002 07 29.25336	22 00 37.79	-14 37 22.2	17.9	644	15084	2002 08 10.42042	01 50 01.83	+07 22 21.5	18.2	704
15058	2002 07 29.31925	22 00 35.39	-14 37 43.4	17.7	644	15084	2002 08 10.43203	01 50 02.24	+07 22 22.0	18.4	704
15058	2002 07 29.39786	22 00 32.53	-14 38 08.7	17.7	644	15084	2002 08 10.44363	01 50 02.64	+07 22 22.7	18.2	704
15058	2002 08 08.38839	21 53 59.43	-15 34 25.8	17.2	644	15084	2002 08 10.45523	01 50 03.00	+07 22 23.1	18.6	704
15058	2002 08 08.39822	21 53 58.99	-15 34 29.2	17.2	644	15084	2002 08 11.36583	01 50 34.99	+07 23 24.1	18.6	704
15058	2002 08 08.41031	21 53 58.45	-15 34 33.5	18.1	644	15084	2002 08 11.37994	01 50 35.36	+07 23 25.3	18.9	704
15058	2002 08 12.33707	21 51 06.18	-15 57 33.5	17.3 R	699	15084	2002 08 11.38494	01 50 35.58	+07 23 25.3	18.4	704
15058	2002 08 12.35106	21 51 05.58	-15 57 38.3		699	15084	2002 08 11.39395	01 50 35.87	+07 23 26.7	19.1	704
15058	2002 08 12.36509	21 51 04.85	-15 57 43.7		699	15084	2002 08 11.40000	01 50 36.08	+07 23 27.1	18.9	704
15058	2002 08 12.37914	21 51 04.21	-15 57 48.6		699	15084	2002 08 11.40831	01 50 36.30	+07 23 27.1	18.6	704
15058	2002 08 14.29872	21 49 37.85	-16 09 03.9	17.7	704	15084	2002 08 11.41506	01 50 36.54	+07 23 28.0	18.2	704
15058	2002 08 14.31417	21 49 37.16	-16 09 09.8	17.7	704	15084	2002 08 11.42230	01 50 36.76	+07 23 28.1	18.6	704
15058	2002 08 14.32963	21 49 36.42	-16 09 15.1	17.8	704	15084	2002 08 11.43014	01 50 37.05	+07 23 29.6	18.6	704
15058	2002 08 14.34509	21 49 35.68	-16 09 20.3	17.7	704	15084	2002 08 11.44522	01 50 37.50	+07 23 30.4	18.6	704
15058	2002 08 14.36075	21 49 34.94	-16 09 25.8	17.8	704	15084	2002 08 11.59836	01 50 42.78	+07 23 40.2	19.3	608
15058	2002 08 15.28529	21 48 53.01	-16 14 49.9	17.1	704	15084	2002 08 11.60884	01 50 43.10	+07 23 40.9	19.2	608
15058	2002 08 15.31766	21 48 51.65	-16 15 01.6	18.5	704	15084	2002 08 11.61899	01 50 43.43	+07 23 41.6	18.6	608
15058	2002 08 15.33380	21 48 50.63	-16 15 08.3	18.2	704	15086	2002 08 12.32820	23 16 51.41	-04 07 41.3	19.0	704
15058	2002 08 15.35002	21 48 49.93	-16 15 12.4	17.6	704	15086	2002 08 12.34243	23 16 51.02	-04 07 43.6	19.6	704
15061	2002 07 22.20871	20 20 29.33	-14 22 10.6	17.6	644	15086	2002 08 12.35671	23 16 50.47	-04 07 46.2	19.1	704
15061	2002 07 22.23142	20 20 28.22	-14 22 16.5	17.4	644	15086	2002 08 12.57599	23 16 43.87	-04 08 32.2	20.5	608
15061	2002 07 22.25209	20 20 27.21	-14 22 22.4	17.3	644	15086	2002 08 12.58681	23 16 43.57	-04 08 34.0	20.2	608
15061	2002 08 06.20134	20 08 31.65	-15 34 39.9	17.0	644	15086	2002 08 12.59761	23 16 43.19	-04 08 35.7	20.4	608
15061	2002 08 06.22230	20 08 30.65	-15 34 46.2	16.9	644	15087	2002 08 11.37925	00 35 05.66	+05 10 56.9	19.2	704
15061	2002 08 06.24230	20 08 29.68	-15 34 52.2	16.9	644	15087	2002 08 11.39430	00 35 05.59	+05 10 54.0	19.4	704
15061	2002 08 07.26048	20 07 42.72	-15 39 56.6	16.7	644	15087	2002 08 11.40934	00 35 05.50	+05 10 50.8	20.2	704
15061	2002 08 07.28165	20 07 41.73	-15 40 03.0	16.6	644	15087	2002 08 11.43950	00 35 05.23	+05 10 44.7	19.3	704
15061	2002 08 07.30237	20 07 40.74	-15 40 09.1	16.7	644	15090					

15099	2002 07 22.29887	21 29 08.32	-06 54 45.5	19.4	644	15118	2002 08 10.41093	02 16 29.14	+09 30 07.4	18.8	704
15099	2002 07 22.38035	21 29 04.66	-06 54 51.6	19.4	644	15118	2002 08 10.42253	02 16 29.79	+09 30 09.3	19.4	704
15099	2002 07 22.44225	21 29 01.86	-06 54 56.7	19.2	644	15118	2002 08 10.43414	02 16 30.42	+09 30 11.6	19.2	704
15099	2002 08 05.41150	21 17 41.20	-07 23 14.8	18.7	644	15118	2002 08 10.44574	02 16 31.02	+09 30 14.5	19.1	704
15099	2002 08 05.42318	21 17 40.58	-07 23 16.8	18.6	644	15118	2002 08 11.38182	02 17 21.79	+09 33 36.1	19.3	704
15099	2002 08 05.43360	21 17 39.99	-07 23 18.4	18.6	644	15118	2002 08 11.39582	02 17 22.46	+09 33 38.3	19.2	704
15099	2002 08 08.23890	21 15 12.36	-07 31 09.0	18.9	644	15118	2002 08 11.40263	02 17 22.70	+09 33 40.4	19.6	704
15099	2002 08 08.26014	21 15 11.19	-07 31 12.7	19.3	644	15118	2002 08 11.41018	02 17 23.20	+09 33 40.7	19.7	704
15099	2002 08 08.27533	21 15 10.39	-07 31 18.1	18.5 R	699	15118	2002 08 11.41769	02 17 23.60	+09 33 42.0	19.6	704
15099	2002 08 08.28156	21 15 10.03	-07 31 16.6	18.8	644	15118	2002 08 11.42417	02 17 24.01	+09 33 44.1	19.8	704
15099	2002 08 08.28942	21 15 09.66	-07 31 18.6		699	15118	2002 08 11.43278	02 17 24.49	+09 33 45.0	19.5	704
15099	2002 08 08.30344	21 15 08.84	-07 31 21.5		699	15118	2002 08 11.44786	02 17 25.16	+09 33 48.7	20.1	704
15099	2002 08 08.31746	21 15 08.13	-07 31 24.4		699	15122	2002 08 08.29335	20 56 08.55	-16 56 23.6	18.9	644
15099	2002 08 14.23445	21 09 53.76	-07 49 46.4	19.4 V	291	15122	2002 08 08.31453	20 56 07.57	-16 56 27.6	19.3	644
15099	2002 08 14.25461	21 09 52.67	-07 49 50.3	19.3 V	291	15122	2002 08 08.33547	20 56 06.59	-16 56 31.5	20.4	644
15099	2002 08 14.27768	21 09 51.43	-07 49 54.8	19.5 V	291	15123	2002 08 12.31291	00 24 13.35	+00 35 32.3	18.5	704
15100	2002 08 01.38133	01 17 22.08	+25 05 17.4	18.1	704	15123	2002 08 12.34291	00 24 12.87	+00 35 29.0	18.8	704
15100	2002 08 01.39624	01 17 22.34	+25 05 29.6	18.1	704	15123	2002 08 12.35788	00 24 12.60	+00 35 26.9	19.4	704
15100	2002 08 01.41114	01 17 22.64	+25 05 40.9	18.3	704	15123	2002 08 12.37281	00 24 12.33	+00 35 25.1	19.1	704
15100	2002 08 01.42607	01 17 22.94	+25 05 53.2	18.3	704	15124	2002 08 14.38696	02 55 49.72	+16 11 43.0	18.7 R	699
15100	2002 08 01.44097	01 17 23.22	+25 06 04.5	18.4	704	15124	2002 08 14.40370	02 55 50.22	+16 11 45.4		699
15100	2002 08 06.31013	01 18 47.57	+26 08 45.6	17.6 R	859	15124	2002 08 14.42040	02 55 50.90	+16 11 48.2		699
15100	2002 08 06.31089	01 18 47.53	+26 08 44.4	17.8 R	859	15124	2002 08 14.43711	02 55 51.41	+16 11 51.8		699
15100	2002 08 06.31830	01 18 47.67	+26 08 50.1	18.2 R	859	15125	2002 07 22.24413	20 30 38.59	-18 43 46.3	18.6	644
15100	2002 08 15.36981	01 19 51.81	+28 01 12.6	18.1	704	15125	2002 07 22.26492	20 30 37.57	-18 43 50.0	18.3	644
15100	2002 08 15.38595	01 19 51.67	+28 01 23.5	18.5	704	15125	2002 07 22.28563	20 30 36.56	-18 43 53.7	18.2	644
15100	2002 08 15.40207	01 19 51.65	+28 01 35.8	18.8	704	15125	2002 08 14.22441	20 12 36.58	-19 46 48.8	18.7	704
15100	2002 08 15.41820	01 19 51.63	+28 01 47.7	18.4	704	15125	2002 08 14.24008	20 12 35.90	-19 46 50.3	19.0	704
15100	2002 08 15.43429	01 19 51.59	+28 02 00.0	18.5	704	15125	2002 08 14.27146	20 12 34.51	-19 46 55.4	19.1	704
15101	2002 08 14.37764	00 29 32.45	-12 29 07.5	18.4	704	15125	2002 08 14.28711	20 12 33.77	-19 46 57.9	18.5	704
15101	2002 08 14.39299	00 29 32.21	-12 29 17.5	18.9	704	15125	2002 08 17.15525	20 10 36.41	-19 53 26.9	18.7	644
15101	2002 08 14.40812	00 29 31.95	-12 29 26.2	18.5	704	15125	2002 08 17.17625	20 10 35.53	-19 53 29.7	18.4	644
15101	2002 08 14.42325	00 29 31.68	-12 29 35.1	18.6	704	15125	2002 08 17.19699	20 10 34.68	-19 53 32.6	18.3	644
15101	2002 08 14.43838	00 29 31.49	-12 29 44.2	18.7	704	15127	2002 08 11.52845	00 27 29.46	-08 19 46.5	16.0	608
15102	2002 08 13.17311	19 16 41.54	-24 48 20.3	17.2	704	15127	2002 08 11.53881	00 27 29.27	-08 19 42.9	15.9	608
15102	2002 08 13.18875	19 16 40.91	-24 48 16.3	17.4	704	15127	2002 08 11.54903	00 27 29.07	-08 19 39.3	15.9	608
15102	2002 08 13.20438	19 16 40.30	-24 48 12.2	17.4	704	15127	2002 08 14.37014	00 26 34.97	-08 03 05.3	16.0	704
15102	2002 08 13.22005	19 16 39.68	-24 48 08.6	17.6	704	15127	2002 08 14.38485	00 26 34.62	-08 02 59.5	16.3	704
15103	2002 07 27.25992	20 23 53.74	-00 48 09.0	17.3	644	15127	2002 08 14.39951	00 26 34.23	-08 02 54.7	16.6	704
15103	2002 07 27.28160	20 23 52.59	-00 48 14.8	17.3	644	15127	2002 08 14.41414	00 26 33.90	-08 02 49.6	16.4	704
15103	2002 07 27.30324	20 23 51.42	-00 48 20.4	17.4	644	15127	2002 08 14.42877	00 26 33.50	-08 02 43.5	16.6	704
15103	2002 08 04.19953	20 17 03.22	-01 28 28.6	17.4	644	15134	2002 07 22.32150	20 49 49.93	-12 04 38.0	18.2	644
15103	2002 08 04.22090	20 17 02.11	-01 28 35.9	17.3	644	15134	2002 07 22.35401	20 49 48.50	-12 04 42.8	18.4	644
15103	2002 08 04.24272	20 17 00.96	-01 28 43.4	17.3	644	15134	2002 07 22.39531	20 49 46.69	-12 04 48.5	18.3	644
15103	2002 08 12.23276	20 10 28.72	-02 18 41.6	17.8	704	15134	2002 08 07.31417	20 38 00.43	-12 47 32.6	17.9	644
15103	2002 08 12.24786	20 10 28.00	-02 18 48.0	17.6	704	15134	2002 08 07.34007	20 37 59.25	-12 47 37.1	18.2	644
15103	2002 08 12.26296	20 10 27.30	-02 18 54.0	19.8	704	15134	2002 08 07.36792	20 37 57.96	-12 47 41.9	18.3	644
15103	2002 08 12.27803	20 10 26.46	-02 19 00.3	18.3	704	15134	2002 08 14.22767	20 33 01.43	-13 07 58.9	18.3	704
15103	2002 08 12.29315	20 10 25.77	-02 19 05.9	17.7	704	15134	2002 08 14.24334	20 33 00.76	-13 08 02.3	18.3	704
15103	2002 08 13.22567	20 09 42.99	-02 25 24.4	17.9	704	15134	2002 08 14.25899	20 33 00.07	-13 08 04.9	18.4	704
15103	2002 08 13.24018	20 09 42.30	-02 25 30.3	18.0	704	15134	2002 08 14.27472	20 32 59.47	-13 08 09.4	18.2	704
15103	2002 08 13.25489	20 09 41.63	-02 25 36.5	18.3	704	15134	2002 08 14.29038	20 32 58.76	-13 08 11.4	18.1	704
15103	2002 08 13.26939	20 09 40.92	-02 25 42.3	18.0	704	15134	2002 08 17.22026	20 30 58.70	-13 16 52.1	17.6	704
15103	2002 08 13.28387	20 09 40.26	-02 25 48.0	18.3	704	15134	2002 08 17.25208	20 30 57.41	-13 16 57.6	18.4	704
15104	2002 08 14.30403	22 44 06.92	-17 54 59.7	17.3	704	15134	2002 08 17.28381	20 30 56.05	-13 17 02.6	18.2	704
15104	2002 08 14.31950	22 44 06.28	-17 55 06.2	17.3	704	15136	2002 07 24.46012	22 31 58.06	-15 30 54.9	18.3	644
15104	2002 08 14.33495	22 44 05.61	-17 55 14.1	17.5	704	15136	2002 07 24.47049	22 31 57.80	-15 30 59.1	18.2	644
15104	2002 08 14.35041	22 44 04.99	-17 55 21.1	17.2	704	15136	2002 07 24.48102	22 31 57.55	-15 31 03.5	18.2	644
15104	2002 08 14.36607	22 44 04.34	-17 55 28.5	17.3	704	15136	2002 07 24.54183	22 31 56.24	-15 31 30.9	20.0	608
15106	2002 08 07.47854	21 52 32.51	-06 54 32.2	18.9	644	15136	2002 07 24.55228	22 31 55.96	-15 31 35.3	19.4	608
15106	2002 08 07.48890	21 52 31.99	-06 54 34.6	19.0	644	15136	2002 07 24.56261	22 31 55.71	-15 31 38.4	19.2	608
15106	2002 08 07.49927	21 52 31.47	-06 54 37.2	19.0	644	15136	2002 07 30.54227	22 29 20.00	-16 15 27.3	18.9	608
15106	2002 08 09.36348	21 51 00.17	-07 02 37.7	18.9	704	15136	2002 07 30.55295	22 29 19.65	-16 15 32.2	18.8	608
15106	2002 08 09.37885	21 50 59.35	-07 02 41.7	18.5	704	15136	2002 07 30.56365	22 29 19.34	-16 15 36.6	18.8	608
15106	2002 08 09.39419	21 50 58.65	-07 02 45.4	18.7	704	15136	2002 08 14.30128	22 20 47.94	-18 10 25.1	17.9	704
15106	2002 08 12.32050	21 48 31.77	-07 15 57.8	18.7	704	15136	2002 08 14.31674	22 20 47.30	-18 10 33.1	17.9	704
15106	2002 08 12.33473	21 48 30.99	-07 16 01.6	18.9	704	15136	2002 08 14.33219	22 20 46.72	-18 10 39.9	17.8	704
15106	2002 08 12.34900	21 48 30.22	-07 16 06.1	19.0	704	15136	2002 08 14.34765	22 20 46.10	-18 10 47.4	17.8	704
15108	2002 08 05.41268	21 24 22.21	-05 36 09.8	17.1	644	15136	2002 08 14.36331	22 20 45.47	-18 10 54.7	17.8	704
15108	2002 08 05.42432	21 24 21.70	-05 36 12.6	17.1	644	15136	2002 08 16.45367	22 19 22.27	-18 27 14.0	18.3	608
15108	2002 08 05.43475	21 24 21.25	-05 36 15.1	17.2	644	15136	2002 08 16.46414	22 19 21.83	-18 27 19.0	18.3	608
15108	2002 08 08.27004	21 22 19.76	-05 47 46.6	17.5 R	699	15136	2002 08 16.47508	22 19 21.38	-18 27 24.2	18.2	608
15108	2002 08 08.28413	21 22 19.16	-05 47 50.4		699	15137	2002 08 13.37460	03 26 07.08	+33 11 39.2	18.7	704
15108	2002 08 08.29820	21 22 18.52	-05 47 53.9		699	15137	2002 08 13.38933	03 26 07.98	+33 11 47.6	19.0	704
15108	2002 08 08.31219	21 22 17.91	-05 47 57.4		699	15137	2002 08 13.40413	03 26 08.84	+33 11 55.8	19.2	704
15108	2002 08 12.23108	21 19 28.17	-06 04 59.2	17.8	704	15137</					

15147	2002 08 14.33880	23 21 43.08	-17 51 18.0	18.1	704	15188	2002 08 12.31449	23 21 38.57	-06 34 44.8	19.1	704
15147	2002 08 14.35427	23 21 42.54	-17 51 22.5	18.2	704	15188	2002 08 12.32872	23 21 38.14	-06 34 48.1	19.0	704
15147	2002 08 14.36994	23 21 41.99	-17 51 27.6	18.0	704	15188	2002 08 12.34294	23 21 37.71	-06 34 51.4	18.8	704
15149	2002 08 05.39439	02 50 35.05	+01 42 13.7	19.4	704	15188	2002 08 12.35723	23 21 37.29	-06 34 55.0	18.8	704
15149	2002 08 05.40932	02 50 35.78	+01 42 12.2	18.7	704	15191	2002 08 14.38871	03 13 01.43	+18 11 23.3	19.1 R	699
15149	2002 08 05.42425	02 50 36.52	+01 42 10.3	19.1	704	15191	2002 08 14.40545	03 13 02.00	+18 11 27.1		699
15149	2002 08 05.43920	02 50 37.21	+01 42 08.7	19.1	704	15191	2002 08 14.42216	03 13 02.61	+18 11 31.9		699
15149	2002 08 12.40010	02 55 38.28	+01 26 47.5	19.3	704	15191	2002 08 14.43886	03 13 03.27	+18 11 35.6		699
15149	2002 08 12.41488	02 55 38.83	+01 26 45.2	19.1	704	15196	2002 08 08.35058	21 25 23.72	-16 14 41.0	19.1	644
15149	2002 08 12.42975	02 55 39.42	+01 26 42.4	18.8	704	15196	2002 08 08.36115	21 25 23.17	-16 14 43.2	18.8	644
15149	2002 08 12.44453	02 55 40.01	+01 26 40.2	19.0	704	15196	2002 08 08.37272	21 25 22.59	-16 14 46.1	19.2	644
15152	2002 08 15.27918	23 18 12.21	-11 00 10.9	18.2 R	699	15196	2002 08 17.26627	21 18 04.13	-16 49 01.7	19.6	644
15152	2002 08 15.30383	23 18 11.34	-11 00 23.1		699	15196	2002 08 17.29617	21 18 02.64	-16 49 08.2	19.4	644
15152	2002 08 15.32837	23 18 10.45	-11 00 33.0		699	15196	2002 08 17.34165	21 18 00.31	-16 49 18.3	19.4	644
15152	2002 08 15.35292	23 18 09.54	-11 00 43.5		699	15200	2002 08 04.29450	21 11 19.48	-01 14 21.7	16.9	644
15153	2002 07 22.46362	21 53 12.85	-09 39 11.6	16.3	644	15200	2002 08 04.31565	21 11 18.57	-01 14 27.6	17.0	644
15153	2002 07 22.47426	21 53 12.53	-09 39 15.1	16.3	644	15200	2002 08 04.33790	21 11 17.61	-01 14 33.7	16.9	644
15153	2002 07 22.48470	21 53 12.23	-09 39 18.6	16.3	644	15200	2002 08 05.37482	21 10 33.91	-01 19 25.3	17.1	644
15153	2002 07 29.24454	21 49 45.12	-10 20 05.4	16.3	644	15200	2002 08 05.38540	21 10 33.47	-01 19 28.4	16.9	644
15153	2002 07 29.30636	21 49 42.95	-10 20 29.5	16.2	644	15200	2002 08 05.39728	21 10 32.95	-01 19 31.7	16.9	644
15153	2002 07 29.38141	21 49 40.26	-10 20 58.7	16.1	644	15200	2002 08 08.27709	21 08 31.29	-01 33 39.5	17.2 R	699
15153	2002 08 05.29218	21 45 25.43	-11 08 19.2	17.0 V	G78	15200	2002 08 08.29117	21 08 30.65	-01 33 43.9		699
15153	2002 08 05.29787	21 45 25.17	-11 08 21.8	17.0 V	G78	15200	2002 08 08.30519	21 08 30.06	-01 33 48.2		699
15153	2002 08 05.30670	21 45 24.77	-11 08 24.9	17.0 V	G78	15200	2002 08 08.31922	21 08 29.42	-01 33 52.4		699
15153	2002 08 06.45622	21 44 38.89	-11 16 43.2	15.7	644	15200	2002 08 12.23680	21 05 44.12	-01 54 27.1	17.2	704
15153	2002 08 06.46680	21 44 38.45	-11 16 47.8	15.8	644	15200	2002 08 12.25189	21 05 43.52	-01 54 32.1	18.4	704
15153	2002 08 06.47716	21 44 38.03	-11 16 52.3	15.9	644	15200	2002 08 12.26699	21 05 42.82	-01 54 37.1	17.8	704
15153	2002 08 07.47506	21 43 57.75	-11 24 10.2	15.8	644	15200	2002 08 12.28207	21 05 42.15	-01 54 42.0	17.5	704
15153	2002 08 07.48543	21 43 57.32	-11 24 14.6	15.8	644	15200	2002 08 12.29719	21 05 41.52	-01 54 47.0	17.1	704
15153	2002 08 07.49580	21 43 56.88	-11 24 19.2	15.8	644	15200	2002 08 13.17592	21 05 04.87	-01 59 36.9	17.2	644
15153	2002 08 09.33230	21 42 41.69	-11 37 55.5	16.3	704	15200	2002 08 13.23862	21 05 02.18	-01 59 57.5	17.1	644
15153	2002 08 09.34764	21 42 41.03	-11 38 02.3	16.5	704	15200	2002 08 13.30163	21 04 59.47	-02 00 18.4	17.0	644
15153	2002 08 09.36297	21 42 40.36	-11 38 09.2	16.4	704	15200	2002 08 13.30330	21 04 59.33	-02 00 18.6	17.0 R	699
15153	2002 08 09.37834	21 42 39.70	-11 38 15.9	16.4	704	15200	2002 08 13.31992	21 04 58.64	-02 00 23.9		699
15153	2002 08 09.39369	21 42 39.04	-11 38 22.7	16.2	704	15200	2002 08 13.33656	21 04 57.91	-02 00 29.7		699
15153	2002 08 12.33270	21 40 35.70	-12 00 33.6	15.8 R	699	15200	2002 08 13.35322	21 04 57.21	-02 00 34.6		699
15153	2002 08 12.34668	21 40 35.07	-12 00 39.9		699	15200	2002 08 15.33424	21 03 35.03	-02 11 42.7	17.2	644
15153	2002 08 12.36069	21 40 34.46	-12 00 46.6		699	15200	2002 08 15.34482	21 03 34.59	-02 11 46.4	17.0	644
15153	2002 08 12.37475	21 40 33.84	-12 00 52.9		699	15200	2002 08 15.36279	21 03 33.82	-02 11 52.4	17.2	644
15153	2002 08 13.34041	21 39 52.82	-12 08 15.1	17.0 V	G78	15206	1999 08 07.36926	22 57 45.19	-11 01 10.6	18.0 R	699
15153	2002 08 13.36826	21 39 51.61	-12 08 26.4	18.4 V	G78	15206	1999 08 07.39475	22 57 44.28	-11 01 16.1		699
15153	2002 08 13.39769	21 39 50.25	-12 08 41.7	16.9 V	G78	15206	1999 08 07.42022	22 57 43.36	-11 01 21.9		699
15153	2002 08 14.29762	21 39 11.97	-12 15 34.8	16.7	704	15212	2002 08 05.37919	02 40 15.50	+03 52 14.4	17.9	704
15153	2002 08 14.31308	21 39 11.22	-12 15 43.3	16.5	704	15212	2002 08 05.39409	02 40 16.35	+03 52 16.2	17.5	704
15153	2002 08 14.32853	21 39 10.57	-12 15 49.7	16.7	704	15212	2002 08 05.40903	02 40 17.16	+03 52 18.1	17.9	704
15153	2002 08 14.34400	21 39 09.86	-12 15 56.7	16.5	704	15212	2002 08 05.42396	02 40 18.01	+03 52 19.1	17.7	704
15153	2002 08 14.35966	21 39 09.13	-12 16 04.9	16.4	704	15212	2002 08 05.43890	02 40 18.85	+03 52 21.2	17.6	704
15153	2002 08 15.20607	21 38 33.18	-12 22 33.3	15.9 R	699	15212	2002 08 11.38913	02 45 43.90	+04 00 30.2	18.4	704
15153	2002 08 15.22367	21 38 32.36	-12 22 41.1		699	15212	2002 08 11.40418	02 45 44.69	+04 00 31.1	18.8	704
15153	2002 08 15.24126	21 38 31.61	-12 22 49.5		699	15212	2002 08 11.41925	02 45 45.42	+04 00 33.1	18.9	704
15153	2002 08 15.25887	21 38 30.81	-12 22 57.5		699	15212	2002 08 11.43434	02 45 46.25	+04 00 32.6	18.7	704
15153	2002 08 16.36447	21 37 43.36	-12 31 26.8	17.1	608	15212	2002 08 11.44942	02 45 46.98	+04 00 34.5	19.0	704
15153	2002 08 16.37503	21 37 42.88	-12 31 31.7	16.6	608	15213	2002 08 01.37959	00 51 27.07	+23 15 21.9	18.4	704
15153	2002 08 16.38562	21 37 42.41	-12 31 36.5	16.6	608	15213	2002 08 01.39449	00 51 27.32	+23 15 24.1	18.5	704
15153	2002 08 17.36331	21 37 00.23	-12 39 10.0	15.8	644	15213	2002 08 01.40940	00 51 27.59	+23 15 26.6	19.0	704
15153	2002 08 17.38676	21 36 59.18	-12 39 20.8	15.9	644	15213	2002 08 01.42433	00 51 27.77	+23 15 29.4	18.6	704
15153	2002 08 17.40749	21 36 58.26	-12 39 30.4	15.9	644	15213	2002 08 01.43922	00 51 27.97	+23 15 31.8	18.6	704
15156	2002 08 10.41256	02 38 42.74	+11 39 15.6	18.1	704	15222	2002 08 11.36493	01 46 51.86	+10 35 56.6	18.3	704
15156	2002 08 10.42416	02 38 43.28	+11 39 18.1	18.2	704	15222	2002 08 11.37942	01 46 52.09	+10 35 57.9	18.4	704
15156	2002 08 10.43577	02 38 43.84	+11 39 20.0	18.9	704	15222	2002 08 11.39343	01 46 52.32	+10 35 59.4	18.8	704
15156	2002 08 10.44737	02 38 44.47	+11 39 22.9	19.1	704	15222	2002 08 11.40779	01 46 52.54	+10 36 01.0	17.8	704
15161	2002 08 01.38730	02 45 30.43	+24 57 35.6	17.1	704	15222	2002 08 11.42178	01 46 52.82	+10 36 03.6	18.1	704
15161	2002 08 01.40221	02 45 31.40	+24 57 38.6	17.7	704	15227	2002 08 01.38922	03 13 14.12	+25 44 26.8	18.4	704
15161	2002 08 01.41711	02 45 32.32	+24 57 41.3	17.5	704	15227	2002 08 01.40413	03 13 15.08	+25 44 32.7	18.9	704
15161	2002 08 01.43203	02 45 33.23	+24 57 44.0	17.4	704	15227	2002 08 01.43394	03 13 16.88	+25 44 41.5	19.2	704
15161	2002 08 09.41090	02 53 25.51	+25 17 51.5	17.4	704	15231	2002 08 14.22054	19 30 03.15	-15 57 01.8	17.4	704
15161	2002 08 09.42535	02 53 26.23	+25 17 53.2	17.9	704	15231	2002 08 14.23618	19 30 02.64	-15 57 04.0	17.1	704
15161	2002 08 09.43956	02 53 27.05	+25 17 56.1	17.9	704	15231	2002 08 14.25185	19 30 02.21	-15 57 08.4	17.8	704
15163	2002 08 05.37746	02 14 21.36	+02 17 37.8	18.7	704	15231	2002 08 14.26759	19 30 01.67	-15 57 11.1	17.4	704
15163	2002 08 05.39237	02 14 22.00	+02 17 35.0	18.9	704	15231	2002 08 14.28324	19 30 01.16	-15 57 13.0	17.5	704
15163	2002 08 05.40729	02 14 22.65	+02 17 34.6	19.1	704	15235	2002 08 10.42328	02 24 56.70	+07 36 20.0	19.7	704
15163	2002 08 05.43717	02 14 23.70	+02 17 30.6	19.0	704	15235	2002 08 10.43490	02 24 57.11	+07 36 17.1	19.4	704
15163	2002 08 12.38247	02 18 38.92	+01 58 46.2	18.7	704	15235	2002 08 10.44650	02 24 57.52	+07 36 13.9	19.0	704
15163	2002 08 12.39724	02 18 39.49	+01 58 44.0	19.2	704	15235	2002 08 10.45810	02 24 57.90	+07 36 10.9	18.6	704
15163	2002 08 12.41202	02 18 39.92	+01 58 40.9	19.2	704	15235	2002 08 11.38254	02 25 29.60	+07 32 20.0	19.3	704
15163	2002 08 12.42690	02 18 40.39	+01 58 37.8	19.0	704	15235	2002 08 11.38777	02 25 29.69	+07 32 18.6	1	

15270	2002 08 12.42263	01 20 26.95	-01 11 53.4	17.5	704	15327	2002 08 09.41743	01 07 23.76	+14 51 30.7	18.4	704
15270	2002 08 12.43742	01 20 27.34	-01 11 59.0	17.6	704	15327	2002 08 09.43164	01 07 24.06	+14 51 30.9	18.2	704
15276	2002 08 17.43858	03 43 58.96	+02 44 13.6	18.1 R	699	15327	2002 08 09.44600	01 07 24.38	+14 51 30.7	18.2	704
15276	2002 08 17.44908	03 43 59.37	+02 44 12.6		699	15339	2002 08 05.37331	01 26 05.38	+05 41 42.0	18.7	704
15276	2002 08 17.45961	03 43 59.74	+02 44 11.5		699	15339	2002 08 05.38827	01 26 05.74	+05 41 43.4	19.2	704
15276	2002 08 17.47014	03 44 00.14	+02 44 10.1		699	15339	2002 08 05.40319	01 26 06.10	+05 41 44.2	19.1	704
15278	1999 07 20.39205	22 12 03.09	-16 31 20.6	16.7 R	699	15339	2002 08 05.41812	01 26 06.48	+05 41 44.0	19.6	704
15278	1999 07 20.41241	22 12 02.54	-16 31 22.5		699	15339	2002 08 05.43306	01 26 06.92	+05 41 45.7	19.2	704
15278	1999 07 20.43279	22 12 01.97	-16 31 24.2		699	15339	2002 08 11.38317	01 28 22.58	+05 44 51.9	19.0	704
15280	2002 07 26.35499	16 00 33.36	-09 36 24.1	18.2	608	15339	2002 08 11.41328	01 28 23.14	+05 44 51.2	19.6	704
15280	2002 07 26.36544	16 00 33.70	-09 36 27.5	18.4	608	15339	2002 08 11.42836	01 28 23.44	+05 44 51.8	19.9	704
15280	2002 07 26.37601	16 00 34.06	-09 36 31.1	18.3	608	15339	2002 08 11.44344	01 28 23.74	+05 44 53.0	19.4	704
15285	2002 08 04.37609	01 39 54.55	+16 26 24.9	18.5	704	15340	2002 08 12.38208	02 09 18.35	+00 53 12.2	18.6	704
15285	2002 08 04.39095	01 39 55.08	+16 26 30.1	19.3	704	15340	2002 08 12.39685	02 09 18.65	+00 53 10.7	19.3	704
15285	2002 08 04.40584	01 39 55.55	+16 26 33.9	19.3	704	15340	2002 08 12.41163	02 09 18.99	+00 53 09.2	19.9	704
15285	2002 08 04.42068	01 39 56.02	+16 26 39.1	18.6	704	15340	2002 08 12.44130	02 09 19.58	+00 53 03.5	19.3	704
15285	2002 08 04.43553	01 39 56.52	+16 26 43.6	19.2	704	15372	2002 07 23.30735	21 43 07.11	-17 47 57.9	18.2	644
15290	2002 08 05.37154	00 59 24.84	+03 09 49.6	18.5	704	15372	2002 07 23.32155	21 43 06.64	-17 48 01.5	18.1	644
15290	2002 08 05.38654	00 59 25.02	+03 09 45.9	19.0	704	15372	2002 07 23.34276	21 43 05.88	-17 48 07.1	18.0	644
15290	2002 08 05.41639	00 59 25.38	+03 09 39.4	18.5	704	15372	2002 08 08.21618	21 32 53.60	-18 58 39.2	17.6 R	699
15290	2002 08 05.43132	00 59 25.61	+03 09 35.6	18.5	704	15372	2002 08 08.23020	21 32 52.99	-18 58 43.3		699
15290	2002 08 10.41620	01 00 21.22	+02 48 16.0	19.5	704	15372	2002 08 08.24422	21 32 52.22	-18 58 46.5		699
15290	2002 08 10.42781	01 00 21.25	+02 48 11.8	19.6	704	15372	2002 08 08.25826	21 32 51.73	-18 58 49.7		699
15290	2002 08 10.43941	01 00 21.45	+02 48 09.8	19.8	704	15372	2002 08 08.35173	21 32 47.65	-18 59 16.2	17.6	644
15290	2002 08 10.45101	01 00 21.49	+02 48 04.7	18.9	704	15372	2002 08 08.35401	21 32 47.57	-18 59 16.3	17.5	644
15290	2002 08 12.37663	01 00 35.29	+02 38 44.9	18.4	704	15372	2002 08 08.36344	21 32 47.16	-18 59 19.1	17.4	644
15290	2002 08 12.39148	01 00 35.41	+02 38 40.2	18.8	704	15372	2002 08 08.36573	21 32 47.06	-18 59 19.4	17.3	644
15290	2002 08 12.42114	01 00 35.56	+02 38 31.6	18.9	704	15372	2002 08 08.37386	21 32 46.69	-18 59 21.9	17.4	644
15290	2002 08 12.43592	01 00 35.65	+02 38 26.5	18.9	704	15372	2002 08 08.37617	21 32 46.61	-18 59 22.3	17.3	644
15290	2002 08 13.37700	01 00 40.74	+02 33 39.2	18.6	704	15372	2002 08 11.42678	21 30 36.08	-19 12 46.4	17.6	644
15290	2002 08 13.39255	01 00 40.81	+02 33 34.0	19.0	704	15372	2002 08 11.43749	21 30 35.60	-19 12 49.1	17.6	644
15290	2002 08 13.40813	01 00 40.88	+02 33 28.9	18.8	704	15372	2002 08 11.44822	21 30 35.11	-19 12 51.7	17.4	644
15290	2002 08 13.42376	01 00 40.94	+02 33 24.0	19.0	704	15372	2002 08 14.29578	21 28 32.56	-19 25 03.9	18.0	704
15290	2002 08 13.43937	01 00 40.98	+02 33 19.6	18.5	704	15372	2002 08 14.31123	21 28 31.88	-19 25 06.9	18.3	704
15292	2002 08 14.39048	03 42 08.76	+16 38 02.9	17.7 R	699	15372	2002 08 14.32668	21 28 31.25	-19 25 11.2	18.4	704
15292	2002 08 14.40720	03 42 10.00	+16 38 06.5		699	15372	2002 08 14.34215	21 28 30.50	-19 25 14.1	18.4	704
15292	2002 08 14.42392	03 42 11.13	+16 38 09.5		699	15372	2002 08 14.35761	21 28 29.85	-19 25 18.6	18.6	704
15292	2002 08 14.44062	03 42 12.33	+16 38 12.8		699	15372	2002 08 15.23532	21 27 52.19	-19 28 59.8	17.9	644
15293	2002 08 11.36769	02 18 08.32	+09 37 50.4	18.8	704	15372	2002 08 15.31516	21 27 48.63	-19 29 19.9	17.7	644
15293	2002 08 11.38182	02 18 08.98	+09 37 53.8	19.2	704	15372	2002 08 15.38494	21 27 45.51	-19 29 37.1	17.6	644
15293	2002 08 11.38757	02 18 09.27	+09 37 55.2	18.8	704	15375	2002 08 11.39959	01 45 29.79	+07 04 18.2	19.5	704
15293	2002 08 11.39582	02 18 09.76	+09 37 56.6	19.1	704	15375	2002 08 11.41465	01 45 30.18	+07 04 16.2	19.5	704
15293	2002 08 11.40263	02 18 09.99	+09 37 58.4	18.8	704	15375	2002 08 11.42974	01 45 30.61	+07 04 16.4	20.1	704
15293	2002 08 11.41018	02 18 10.40	+09 38 00.2	19.2	704	15375	2002 08 11.44481	01 45 31.00	+07 04 16.9	19.3	704
15293	2002 08 11.41769	02 18 10.76	+09 38 02.1	18.8	704	15376	2002 07 22.46362	21 48 54.19	-09 15 54.6	16.3	644
15293	2002 08 11.42417	02 18 11.14	+09 38 02.9	19.1	704	15376	2002 07 22.47426	21 48 53.88	-09 15 55.4	16.4	644
15293	2002 08 11.43278	02 18 11.46	+09 38 04.6	19.5	704	15376	2002 07 22.48470	21 48 53.57	-09 15 56.0	16.5	644
15293	2002 08 11.44786	02 18 12.25	+09 38 08.6	19.2	704	15376	2002 08 06.44342	21 40 33.18	-09 42 56.3	15.8	644
15301	2002 08 10.41247	02 38 35.87	+12 32 56.0	18.6	704	15376	2002 08 06.45390	21 40 32.77	-09 42 57.8	18.8	644
15301	2002 08 10.42407	02 38 36.39	+12 32 58.4	18.9	704	15376	2002 08 06.46438	21 40 32.35	-09 42 59.3	15.9	644
15301	2002 08 10.43568	02 38 36.97	+12 33 00.7	18.7	704	15376	2002 08 07.47506	21 39 53.15	-09 45 28.4	15.9	644
15301	2002 08 10.44728	02 38 37.58	+12 33 02.3	18.8	704	15376	2002 08 07.48543	21 39 52.73	-09 45 30.0	16.0	644
15301	2002 08 10.45888	02 38 38.13	+12 33 04.0	18.8	704	15376	2002 08 07.49580	21 39 52.30	-09 45 31.4	16.0	644
15305	2002 02 21.85413	02 59 21.02	+15 21 32.2	19.1 V	209	15376	2002 08 14.29492	21 35 19.88	-10 03 49.4	16.1	704
15305	2002 02 21.86889	02 59 22.28	+15 21 39.9	19.7 V	209	15376	2002 08 14.30973	21 35 19.22	-10 03 52.0	16.5	704
15305	2002 02 21.88345	02 59 23.65	+15 21 46.6	19.2 V	209	15376	2002 08 14.32496	21 35 18.58	-10 03 54.4	16.7	704
15306	2002 07 23.47283	21 55 38.33	-08 36 54.0	18.4	644	15376	2002 08 14.33977	21 35 17.96	-10 03 57.1	16.7	704
15306	2002 07 23.48329	21 55 37.88	-08 36 55.3	18.5	644	15376	2002 08 14.35495	21 35 17.30	-10 03 59.5	16.4	704
15306	2002 07 23.49372	21 55 37.43	-08 36 56.9	18.6	644	15376	2002 08 15.24007	21 34 41.44	-10 06 30.5	15.9	644
15306	2002 08 06.44455	21 44 11.47	-09 22 30.2	18.2	644	15376	2002 08 15.32097	21 34 38.01	-10 06 44.6	15.9	644
15306	2002 08 06.45508	21 44 10.89	-09 22 32.9	18.1	644	15376	2002 08 15.39221	21 34 34.99	-10 06 56.8	15.8	644
15306	2002 08 06.46558	21 44 10.29	-09 22 35.2	18.1	644	15376	2002 08 16.35882	21 33 55.77	-10 09 44.8	17.6	608
15306	2002 08 07.47506	21 43 14.12	-09 26 39.2	18.3	644	15376	2002 08 16.36927	21 33 55.34	-10 09 46.7	17.2	608
15306	2002 08 07.48543	21 43 13.52	-09 26 41.6	18.4	644	15376	2002 08 16.37980	21 33 54.89	-10 09 48.5	17.3	608
15306	2002 08 07.49580	21 43 12.94	-09 26 44.2	18.2	644	15376	2002 08 17.35869	21 33 14.71	-10 12 40.6	15.9	644
15306	2002 08 14.29492	21 36 43.76	-09 55 57.3	18.6	704	15376	2002 08 17.38223	21 33 13.70	-10 12 44.7	16.0	644
15306	2002 08 14.30973	21 36 42.85	-09 56 02.0	18.4	704	15376	2002 08 17.40520	21 33 12.78	-10 12 47.7	15.7	644
15306	2002 08 14.32496	21 36 41.95	-09 56 05.5	19.2	704	15385	2002 08 09.58023	00 09 46.60	-09 05 37.1	19.5	608
15306	2002 08 14.33977	21 36 41.00	-09 56 09.7	18.6	704	15385	2002 08 09.59091	00 09 46.46	-09 05 41.5	19.7	608
15306	2002 08 14.35495	21 36 40.02	-09 56 13.8	18.4	704	15385	2002 08 09.60169	00 09 46.35	-09 05 46.2	20.4	608
15306	2002 08 15.24007	21 35 48.95	-10 00 10.9	18.8	644	15385	2002 08 14.32304	00 08 43.49	-09 37 42.0	18.6	704
15306	2002 08 15.32097	21 35 44.09	-10 00 32.7	18.5	644	15385	2002 08 14.33818	00 08 43.24	-09 37 48.7	18.8	704
15306	2002 08 15.39221	21 35 39.81	-10 00 52.0	18.5	644	15385	2002 08 14.35336	00 08 42.99	-09 37 54.8	18.6	704
15307	1999 08 07.36671	22 59 48.63	-04 45 55.1	17.2 R	699	15385	2002 08 14.36830	00 08 42.75	-09 38 01.0	18.8	704
15307	1999 08 07.39219	22 59 47.89	-04 45 57.9		699	15393	2002 08 09.35197	22 40 19.38	-06 24 40.8	18.0	704
15307	1999 08 07.41767	22 59 47.13	-04 46 01.0		699	15393	2002 08 09.38267</				

15409	2002 08 05.39794	03 01 05.85	+14 16 09.9	19.2	704	15460	2002 08 12.30354	00 12 13.73	-03 36 31.7	18.5	704
15409	2002 08 05.41287	03 01 06.86	+14 16 13.1	19.4	704	15460	2002 08 12.31840	00 12 13.46	-03 36 34.6	18.7	704
15409	2002 08 05.42781	03 01 07.71	+14 16 17.6	19.5	704	15460	2002 08 12.33262	00 12 13.26	-03 36 37.6	18.3	704
15412	2002 08 10.41217	02 32 31.38	+11 30 21.4	18.8	704	15460	2002 08 12.34690	00 12 13.04	-03 36 41.0	18.9	704
15412	2002 08 10.43538	02 32 32.49	+11 30 26.2	19.4	704	15460	2002 08 12.36115	00 12 12.83	-03 36 43.7	19.1	704
15412	2002 08 10.44698	02 32 33.08	+11 30 27.6	19.2	704	15461	2002 08 01.20194	23 07 13.14	-21 30 34.5	18.6 R	859
15412	2002 08 10.45859	02 32 33.68	+11 30 29.7	19.0	704	15461	2002 08 01.21925	23 07 12.02	-21 30 39.0	18.6 R	859
15412	2002 08 11.36883	02 33 19.20	+11 33 13.1	18.5	704	15461	2002 08 01.22878	23 07 11.75	-21 30 39.2	19.2 R	859
15412	2002 08 11.38297	02 33 19.96	+11 33 15.4	18.6	704	15461	2002 08 13.31017	22 59 51.16	-22 13 32.6	17.7	704
15412	2002 08 11.41134	02 33 21.24	+11 33 20.8	19.0	704	15461	2002 08 13.32595	22 59 50.45	-22 13 34.6	18.4	704
15412	2002 08 11.42532	02 33 21.94	+11 33 23.0	19.0	704	15461	2002 08 13.34168	22 59 49.75	-22 13 37.7	18.2	704
15412	2002 08 16.61062	02 37 23.81	+11 47 15.4	19.3	608	15461	2002 08 13.35739	22 59 49.09	-22 13 40.9	17.8	704
15412	2002 08 16.62190	02 37 24.27	+11 47 17.2	19.2	608	15461	2002 08 13.37307	22 59 48.34	-22 13 44.5	18.1	704
15412	2002 08 16.63262	02 37 24.73	+11 47 18.5	19.2	608	15461	2002 08 14.29530	22 59 08.45	-22 16 52.4	17.9	704
15417	2002 08 10.41141	02 26 04.05	+11 31 46.4	18.8	704	15461	2002 08 14.31075	22 59 07.81	-22 16 55.8	18.2	704
15417	2002 08 10.42301	02 26 04.27	+11 31 46.1	19.5	704	15461	2002 08 14.32621	22 59 07.05	-22 16 59.1	18.0	704
15417	2002 08 10.44622	02 26 04.72	+11 31 49.4	19.0	704	15461	2002 08 14.34168	22 59 06.37	-22 17 02.5	18.0	704
15417	2002 08 10.45782	02 26 05.01	+11 31 50.5	18.7	704	15461	2002 08 14.35713	22 59 05.65	-22 17 05.5	18.2	704
15417	2002 08 11.38287	02 26 22.84	+11 32 55.6	19.2	704	15477	2002 08 14.39929	03 43 18.33	+13 13 35.2	19.0 R	699
15417	2002 08 11.39688	02 26 23.11	+11 32 56.5	18.9	704	15477	2002 08 14.41600	03 43 19.33	+13 13 36.7		699
15417	2002 08 11.41124	02 26 23.37	+11 32 58.5	19.5	704	15477	2002 08 14.43271	03 43 20.27	+13 13 38.8		699
15417	2002 08 11.42522	02 26 23.62	+11 32 58.0	19.5	704	15477	2002 08 14.44942	03 43 21.26	+13 13 40.9		699
15421	1999 09 04.16207	20 33 18.10	-23 00 26.0	18.2 R	699	15478	2002 08 12.31282	00 19 56.16	+02 24 54.8	19.0	704
15421	1999 09 04.18502	20 33 17.30	-23 00 25.9		699	15478	2002 08 12.34281	00 19 55.65	+02 24 52.3	19.2	704
15421	1999 09 04.20800	20 33 16.79	-23 00 28.1		699	15478	2002 08 12.35779	00 19 55.42	+02 24 50.3	19.7	704
15422	2002 08 10.34256	22 40 48.39	+03 22 18.4	17.4	704	15478	2002 08 12.37273	00 19 55.19	+02 24 48.1	19.4	704
15422	2002 08 10.35424	22 40 47.92	+03 22 14.5	17.9	704	15480	2002 08 12.38106	01 55 12.33	+00 30 17.3	18.5	704
15422	2002 08 10.36570	22 40 47.43	+03 22 11.7	18.0	704	15480	2002 08 12.39591	01 55 12.69	+00 30 14.5	18.6	704
15422	2002 08 10.37760	22 40 46.95	+03 22 08.2	18.0	704	15480	2002 08 12.44035	01 55 13.52	+00 30 06.0	18.7	704
15422	2002 08 10.38905	22 40 46.49	+03 22 04.6	18.5	704	15483	2002 08 04.37494	01 25 22.71	+14 00 07.8	18.9	704
15422	2002 08 12.30568	22 39 28.79	+03 12 16.5	17.7	704	15483	2002 08 04.38980	01 25 22.89	+14 00 12.4	18.9	704
15422	2002 08 12.32063	22 39 28.17	+03 12 12.0	17.8	704	15483	2002 08 04.40469	01 25 23.07	+14 00 16.4	19.3	704
15422	2002 08 12.33568	22 39 27.50	+03 12 07.5	18.1	704	15483	2002 08 04.41954	01 25 23.25	+14 00 20.7	19.2	704
15422	2002 08 12.35066	22 39 26.86	+03 12 02.2	17.8	704	15483	2002 08 04.43438	01 25 23.47	+14 00 24.7	18.8	704
15422	2002 08 12.36560	22 39 26.24	+03 11 57.9	17.9	704	15484	2002 08 04.37803	02 12 18.49	+16 13 23.5	19.2	704
15422	2002 08 13.31379	22 38 46.76	+03 06 54.4	17.8 R	683	15484	2002 08 04.40778	02 12 19.69	+16 13 31.1	19.3	704
15422	2002 08 13.32512	22 38 46.28	+03 06 49.8	18.0 R	683	15484	2002 08 04.42262	02 12 20.29	+16 13 37.3	19.5	704
15422	2002 08 13.33833	22 38 45.71	+03 06 44.2	18.2 R	683	15484	2002 08 04.43746	02 12 20.88	+16 13 41.4	19.6	704
15422	2002 08 13.36933	22 38 44.40	+03 06 34.5	17.3 R	699	15488	2002 08 05.38827	01 29 11.71	+04 59 59.7	19.3	704
15422	2002 08 13.38506	22 38 43.70	+03 06 29.6		699	15488	2002 08 05.40319	01 29 12.03	+04 59 55.6	19.0	704
15422	2002 08 13.40083	22 38 43.00	+03 06 24.5		699	15488	2002 08 05.41812	01 29 12.30	+04 59 51.5	18.9	704
15422	2002 08 13.41657	22 38 42.29	+03 06 19.2		699	15488	2002 08 05.43306	01 29 12.67	+04 59 47.3	19.0	704
15422	2002 08 14.31153	22 38 04.42	+03 01 24.5	17.7 R	683	15488	2002 08 10.40729	01 30 47.19	+04 37 14.8	17.4	704
15422	2002 08 14.32190	22 38 04.18	+03 01 20.9	18.4 R	683	15488	2002 08 10.41888	01 30 47.38	+04 37 11.9	17.9	704
15422	2002 08 14.33611	22 38 03.43	+03 01 14.1	18.2 R	683	15488	2002 08 10.43049	01 30 47.53	+04 37 07.9	17.9	704
15422	2002 08 16.30560	22 36 38.20	+02 49 50.4	17.6	704	15488	2002 08 10.44209	01 30 47.74	+04 37 03.9	18.6	704
15422	2002 08 16.32102	22 36 37.30	+02 49 46.2	18.4	704	15488	2002 08 10.45369	01 30 47.93	+04 37 00.0	18.4	704
15422	2002 08 16.33654	22 36 36.72	+02 49 41.6	17.7	704	15488	2002 08 11.38336	01 31 02.54	+04 32 19.8	17.4	704
15422	2002 08 16.35210	22 36 36.05	+02 49 35.7	18.0	704	15488	2002 08 11.39842	01 31 02.77	+04 32 15.5	18.0	704
15422	2002 08 16.36818	22 36 35.35	+02 49 29.5	17.9	704	15488	2002 08 11.41348	01 31 02.97	+04 32 10.8	17.9	704
15422	2002 08 16.46723	22 36 30.85	+02 48 55.8	17.4	644	15488	2002 08 11.42856	01 31 03.18	+04 32 05.9	18.6	704
15422	2002 08 16.47773	22 36 30.37	+02 48 52.1	17.5	644	15488	2002 08 11.44364	01 31 03.38	+04 32 01.6	18.4	704
15422	2002 08 16.48807	22 36 29.91	+02 48 48.3	17.4	644	15489	2002 08 09.33454	22 40 43.39	-00 29 29.6	16.8	704
15422	2002 08 17.58922	22 35 41.09	+02 42 10.0	18.3	608	15489	2002 08 09.34920	22 40 42.92	-00 29 32.6	16.8	704
15422	2002 08 17.60056	22 35 40.57	+02 42 05.8	18.3	608	15489	2002 08 09.36333	22 40 42.47	-00 29 36.2	16.9	704
15422	2002 08 17.61223	22 35 40.03	+02 42 01.9	18.5	608	15489	2002 08 09.37800	22 40 42.02	-00 29 39.5	17.1	704
15424	2002 08 10.41373	02 51 13.11	+13 06 58.5	18.5	704	15489	2002 08 09.39220	22 40 41.53	-00 29 43.2	17.0	704
15424	2002 08 10.42533	02 51 13.99	+13 07 03.7	18.8	704	15489	2002 08 12.30519	22 39 09.15	-00 42 04.2	16.9	704
15424	2002 08 10.43693	02 51 14.93	+13 07 07.1	18.7	704	15489	2002 08 12.32013	22 39 08.63	-00 42 08.2	17.3	704
15424	2002 08 10.44854	02 51 15.92	+13 07 11.3	18.9	704	15489	2002 08 12.33519	22 39 08.10	-00 42 12.3	17.0	704
15424	2002 08 10.46014	02 51 16.84	+13 07 15.6	19.3	704	15489	2002 08 12.35016	22 39 07.60	-00 42 16.3	17.3	704
15424	2002 08 14.40279	02 56 34.27	+13 28 56.9	18.1 R	699	15489	2002 08 12.36510	22 39 07.05	-00 42 20.4	17.0	704
15424	2002 08 14.41952	02 56 35.52	+13 29 02.0		699	15489	2002 08 13.36672	22 38 33.53	-00 46 56.3	16.3 R	699
15424	2002 08 14.43623	02 56 36.79	+13 29 07.0		699	15489	2002 08 13.38244	22 38 32.96	-00 47 00.4		699
15424	2002 08 14.45293	02 56 38.11	+13 29 12.6		699	15489	2002 08 13.39820	22 38 32.38	-00 47 04.8		699
15433	2002 08 14.39225	04 06 47.51	+17 00 46.5	18.3 R	699	15489	2002 08 13.41393	22 38 31.83	-00 47 09.2		699
15433	2002 08 14.40896	04 06 48.70	+17 00 50.6		699	15489	2002 08 16.46609	22 36 44.32	-01 02 07.4	16.1	644
15433	2002 08 14.42567	04 06 49.73	+17 00 54.3		699	15489	2002 08 16.47658	22 36 43.93	-01 02 10.7	16.2	644
15433	2002 08 14.44239	04 06 51.04	+17 00 58.2		699	15489	2002 08 16.48693	22 36 43.54	-01 02 13.9	16.3	644
15444	2002 08 05.37881	02 35 18.16	+05 25 55.6	17.4	704	15489	2002 08 17.58763	22 36 03.11	-01 07 57.8	17.0	608
15444	2002 08 05.39371	02 35 18.76	+05 25 58.0	18.1	704	15489	2002 08 17.59885	22 36 02.69	-01 08 01.2	17.1	608
15444	2002 08 05.40864	02 35 19.47	+05 26 00.5	17.8	704	15489	2002 08 17.61009	22 36 02.25	-01 08 04.8	17.3	608
15444	2002 08 05.42357	02 35 20.09	+05 26 03.0	18.0	704	15493	2002 08 04.37246	00 54 17.64	+17 48 57.6	18.4	704
15444	2002 08 05.43852	02 35 20.76	+05 26 05.5	18.1	704	15493	2002 08 04.38732	00 54 17.65	+17 49 01.7	18.8	704
15444	2002 08 11.38835	02 39 26.79	+05 40 29.3	18.2	704	15493	2002 08 04.40221	00 54 17.68	+17 49 06.8	18.9	704
15444	2002 08 11.40341	02 39 27.36	+05 40 30.5	18.6	704	15493	2002 08 04.41705	00 54 17.			

2002 AUG. 22

M.P.S. 60505

15516	2002 08 13.19429	16 25 47.40	-05 22 42.1	18.2	704	15533	2002 08 09.44667	22 22 49.83	-22 02 43.7	18.0	608
15516	2002 08 13.20879	16 25 48.10	-05 22 49.6	17.8	704	15533	2002 08 13.30540	22 19 25.47	-22 35 11.6	18.2	704
15520	2002 08 04.39946	22 13 09.11	+06 21 43.1	16.2	644	15533	2002 08 13.32112	22 19 24.56	-22 35 19.5	18.2	704
15520	2002 08 04.40991	22 13 08.60	+06 21 43.2	16.3	644	15533	2002 08 13.33695	22 19 23.66	-22 35 27.1	18.2	704
15520	2002 08 04.42033	22 13 08.10	+06 21 43.4	16.3	644	15533	2002 08 13.35266	22 19 22.85	-22 35 34.0	18.6	704
15520	2002 08 11.30443	22 07 34.59	+06 18 42.1	17.4	704	15533	2002 08 13.36834	22 19 21.88	-22 35 42.2	18.1	704
15520	2002 08 11.31987	22 07 33.79	+06 18 41.0	17.3	704	15533	2002 08 13.43826	22 19 17.99	-22 36 17.6	16.9	644
15520	2002 08 11.33529	22 07 32.94	+06 18 39.8	17.2	704	15533	2002 08 13.44859	22 19 17.41	-22 36 22.6	16.9	644
15520	2002 08 11.35072	22 07 32.14	+06 18 38.5	17.3	704	15533	2002 08 13.45901	22 19 16.83	-22 36 27.6	17.1	644
15520	2002 08 11.36616	22 07 31.35	+06 18 37.4	17.3	704	15538	2002 08 13.23115	20 41 48.74	-29 35 36.2	17.1	704
15520	2002 08 11.38891	22 07 30.23	+06 18 36.0	16.8 V	G78	15538	2002 08 13.24665	20 41 47.96	-29 35 40.0	17.4	704
15520	2002 08 11.40304	22 07 29.43	+06 18 33.9	17.4 V	G78	15538	2002 08 13.26214	20 41 47.16	-29 35 43.8	17.2	704
15520	2002 08 11.41733	22 07 28.66	+06 18 33.9	17.0 V	G78	15538	2002 08 13.27763	20 41 46.38	-29 35 47.9	17.4	704
15520	2002 08 13.29296	22 05 52.88	+06 15 58.6	17.4	704	15538	2002 08 13.29312	20 41 45.61	-29 35 51.2	17.3	704
15520	2002 08 13.30810	22 05 52.05	+06 15 57.2	17.3	704	15538	2002 08 13.29733	20 41 45.46	-29 35 52.2	17.2	644
15520	2002 08 13.32339	22 05 51.26	+06 15 55.8	17.1	704	15538	2002 08 13.29964	20 41 45.38	-29 35 53.2	17.0	644
15520	2002 08 13.33815	22 05 50.48	+06 15 54.2	17.3	704	15538	2002 08 13.32181	20 41 44.22	-29 35 58.3	17.1	644
15520	2002 08 13.35283	22 05 49.67	+06 15 53.1	17.8	704	15538	2002 08 13.32413	20 41 44.14	-29 35 59.5	17.0	644
15520	2002 08 13.35624	22 05 49.46	+06 15 51.8	16.2 R	699	15538	2002 08 13.35187	20 41 42.71	-29 36 06.0	17.0	644
15520	2002 08 13.37197	22 05 48.61	+06 15 51.0		699	15538	2002 08 13.35879	20 41 42.45	-29 36 08.1	17.2	644
15520	2002 08 13.38770	22 05 47.79	+06 15 49.6		699	15540	2002 08 12.14970	16 49 51.25	-05 51 27.5	18.5	704
15520	2002 08 13.40345	22 05 46.95	+06 15 48.2		699	15540	2002 08 12.16398	16 49 51.34	-05 51 32.7	18.7	704
15520	2002 08 16.30102	22 03 15.95	+06 10 22.4	16.9	704	15540	2002 08 12.17825	16 49 51.46	-05 51 38.3	18.7	704
15520	2002 08 16.31645	22 03 15.11	+06 10 20.3	17.1	704	15540	2002 08 12.19273	16 49 51.60	-05 51 43.5	18.7	704
15520	2002 08 16.33176	22 03 14.29	+06 10 18.4	16.9	704	15540	2002 08 12.20722	16 49 51.74	-05 51 49.0	18.4	704
15520	2002 08 16.34747	22 03 13.44	+06 10 16.1	17.1	704	15540	2002 08 13.16731	16 50 01.75	-05 57 48.5	19.5	704
15520	2002 08 16.36355	22 03 12.53	+06 10 13.8	17.4	704	15540	2002 08 13.18180	16 50 01.80	-05 57 55.6	18.7	704
15522	2002 07 30.57342	22 34 29.47	-17 54 57.8	17.9	608	15540	2002 08 13.19634	16 50 01.94	-05 58 01.0	19.2	704
15522	2002 07 30.58402	22 34 29.19	-17 55 04.8	17.8	608	15540	2002 08 14.14737	16 50 12.89	-06 03 58.9	18.3	704
15522	2002 07 30.59477	22 34 28.95	-17 55 11.9	17.6	608	15540	2002 08 14.16301	16 50 13.06	-06 04 04.7	18.3	704
15522	2002 08 05.39123	22 31 51.87	-19 00 28.1	18.5 V	G78	15540	2002 08 14.17865	16 50 13.37	-06 04 10.6	18.6	704
15522	2002 08 05.41118	22 31 51.20	-19 00 41.3	18.0 V	G78	15540	2002 08 14.20997	16 50 13.62	-06 04 22.6	18.3	704
15522	2002 08 05.43204	22 31 50.52	-19 00 55.8	17.7 V	G78	15541	2002 07 28.39517	21 14 02.06	-27 16 34.9	18.2	644
15522	2002 08 16.29606	22 24 41.72	-21 07 40.9	16.9	704	15541	2002 07 28.42020	21 14 00.68	-27 16 35.6	18.4	644
15522	2002 08 16.32680	22 24 40.25	-21 08 01.2	18.0	704	15541	2002 07 28.44412	21 13 59.33	-27 16 36.9	18.2	644
15522	2002 08 16.34233	22 24 39.43	-21 08 13.4	17.8	704	15541	2002 08 11.27731	21 01 10.16	-27 18 41.4	18.1	644
15522	2002 08 16.35864	22 24 38.68	-21 08 24.2	17.3	704	15541	2002 08 11.35265	21 01 05.88	-27 18 39.1	18.1	644
15522	2002 08 17.29973	22 23 55.46	-21 19 11.5	16.8	704	15541	2002 08 11.37095	21 01 04.85	-27 18 38.6	18.2	644
15522	2002 08 17.31589	22 23 54.65	-21 19 22.6	17.1	704	15541	2002 08 11.38392	21 01 04.12	-27 18 38.1	18.1	644
15522	2002 08 17.33203	22 23 53.85	-21 19 33.6	17.1	704	15541	2002 08 11.39947	21 01 03.25	-27 18 37.5	18.0	644
15522	2002 08 17.34818	22 23 53.03	-21 19 45.0	17.1	704	15541	2002 08 11.41544	21 01 02.31	-27 18 36.6	18.2	644
15522	2002 08 17.36434	22 23 52.24	-21 19 56.1	17.3	704	15541	2002 08 13.23292	20 59 22.29	-27 17 30.7	18.3	704
15522	2002 08 17.52510	22 23 44.71	-21 21 44.2	17.6	608	15541	2002 08 13.24841	20 59 21.38	-27 17 30.1	18.3	704
15522	2002 08 17.53601	22 23 44.13	-21 21 50.8	17.8	608	15541	2002 08 13.26391	20 59 20.52	-27 17 29.3	18.3	704
15522	2002 08 17.54664	22 23 43.61	-21 21 58.8	17.8	608	15541	2002 08 13.27939	20 59 19.66	-27 17 28.5	18.6	704
15524	2002 08 09.34055	23 55 05.74	+09 27 09.5	16.9	704	15541	2002 08 13.29489	20 59 18.82	-27 17 28.6	18.7	704
15524	2002 08 09.35469	23 55 05.37	+09 27 12.7	17.5	704	15543	2002 07 22.40665	21 21 05.75	-14 41 45.5	19.2	644
15524	2002 08 09.36882	23 55 05.00	+09 27 15.9	17.3	704	15543	2002 07 22.41834	21 21 05.18	-14 41 47.9	19.4	644
15524	2002 08 09.38349	23 55 04.63	+09 27 18.9	17.8	704	15543	2002 07 22.43119	21 21 04.59	-14 41 50.6	19.3	644
15524	2002 08 09.39768	23 55 04.27	+09 27 22.4	18.3	704	15543	2002 08 06.35607	21 08 23.23	-15 40 08.3	18.3	644
15524	2002 08 11.29798	23 54 14.97	+09 33 35.1	17.3	704	15543	2002 08 06.37936	21 08 21.91	-15 40 09.4	18.3	644
15524	2002 08 11.31184	23 54 14.58	+09 33 38.2	18.0	704	15543	2002 08 06.40268	21 08 20.59	-15 40 15.0	18.7	644
15524	2002 08 11.31320	23 54 14.55	+09 33 38.1	16.9	704	15543	2002 08 07.38411	21 07 26.81	-15 44 17.7	18.5	644
15524	2002 08 11.32574	23 54 14.15	+09 33 40.9	17.7	704	15543	2002 08 07.41235	21 07 25.22	-15 44 24.7	18.7	644
15524	2002 08 11.32864	23 54 14.09	+09 33 40.9	17.6	704	15543	2002 08 07.44039	21 07 23.63	-15 44 31.6	18.7	644
15524	2002 08 11.34002	23 54 13.77	+09 33 43.8	17.7	704	15543	2002 08 08.21354	21 06 41.40	-15 47 44.7	18.2 R	699
15524	2002 08 11.34407	23 54 13.65	+09 33 44.2	17.6	704	15543	2002 08 08.22759	21 06 40.60	-15 47 47.2		699
15524	2002 08 11.35421	23 54 13.34	+09 33 46.6	17.6	704	15543	2002 08 08.24158	21 06 39.82	-15 47 50.5		699
15524	2002 08 11.35949	23 54 13.21	+09 33 47.1	17.5	704	15543	2002 08 08.25565	21 06 39.06	-15 47 53.8		699
15524	2002 08 11.37492	23 54 12.75	+09 33 50.0	17.3	704	15543	2002 08 17.25694	20 58 29.47	-16 24 17.1	19.2	644
15524	2002 08 16.38000	23 51 38.19	+09 47 15.1	17.3	704	15543	2002 08 17.28023	20 58 28.18	-16 24 22.4	19.0	644
15524	2002 08 16.39602	23 51 37.61	+09 47 16.6	18.2	704	15543	2002 08 17.32413	20 58 25.77	-16 24 32.4	19.3	644
15524	2002 08 16.41185	23 51 36.96	+09 47 18.6	19.0	704	15544	2002 08 10.34894	23 25 55.90	-03 54 39.6	18.1	704
15524	2002 08 16.42767	23 51 36.41	+09 47 22.1	17.7	704	15544	2002 08 10.36084	23 25 55.59	-03 54 42.1	18.4	704
15524	2002 08 16.44358	23 51 35.82	+09 47 24.2	17.8	704	15544	2002 08 10.37273	23 25 55.23	-03 54 44.1	18.4	704
15525	2002 08 04.37447	01 26 09.31	+16 35 41.4	18.6	704	15544	2002 08 10.38460	23 25 54.85	-03 54 45.5	18.5	704
15525	2002 08 04.38932	01 26 09.55	+16 35 47.9	19.0	704	15544	2002 08 10.39649	23 25 54.56	-03 54 46.9	18.3	704
15525	2002 08 04.40422	01 26 09.86	+16 35 53.3	18.8	704	15544	2002 08 12.29974	23 25 00.57	-03 59 44.8	18.8	704
15525	2002 08 04.41906	01 26 10.12	+16 36 00.0	19.0	704	15544	2002 08 12.32902	23 24 59.65	-03 59 48.6	18.8	704
15525	2002 08 04.43390	01 26 10.38	+16 36 06.3	18.8	704	15544	2002 08 12.34325	23 24 59.20	-03 59 50.5	18.8	704
15525	2002 08 09.40475	01 27 33.83	+17 08 18.0	18.4	704	15544	2002 08 12.35754	23 24 58.79	-03 59 52.7	18.9	704
15525	2002 08 09.41920	01 27 34.00	+17 08 22.8	18.8	704	15551	2002 08 14.38959	03 22 23.57	+18 08 00.2	18.6 R	699
15525	2002 08 09.43341	01 27 34.20	+17 08 29.0	18.4	704	15551	2002 08 14.40633	03 22 24.23	+18 08 03.9		699
15526	2002 08 12.17170	18 13 36.92	-03 12 34.8	20.1	704	15551	2002 08 14.42303	03 22 24.77	+18 08 08.4		699
15526	2002 08 12.18596	18 13 36.69	-03 12 38.9	20.1	704	15551	2002 08 14.43975	03 22 25.40	+18 08 12.7		699
15526	2002 08 12.20046	18 13 36.54	-03 12 44.2	20.5	704	15557	2002 0				

15571	2002 07 30.59064	22 35 29.43	-09 58 14.4	19.5	608	15615	2002 08 10.45648	02 06 57.65	+11 54 03.1	19.2	704
15571	2002 07 30.60094	22 35 29.14	-09 58 16.6	19.7	608	15615	2002 08 11.36708	02 07 21.35	+11 55 13.3	17.9	704
15571	2002 08 08.46629	22 30 49.69	-10 27 33.8	17.6	644	15615	2002 08 11.38121	02 07 21.70	+11 55 14.3	18.8	704
15571	2002 08 08.47721	22 30 49.29	-10 27 36.3	17.6	644	15615	2002 08 11.39520	02 07 22.03	+11 55 15.8	19.1	704
15571	2002 08 08.48713	22 30 48.92	-10 27 38.3	17.6	644	15615	2002 08 11.42355	02 07 22.80	+11 55 17.9	18.6	704
15571	2002 08 10.34434	22 29 40.23	-10 34 40.6	17.5	704	15626	2002 07 23.29706	21 17 25.61	-15 31 46.3	18.7	644
15571	2002 08 10.35625	22 29 39.73	-10 34 43.5	17.9	704	15626	2002 07 23.32275	21 17 24.72	-15 31 50.7	19.1	644
15571	2002 08 10.36813	22 29 39.30	-10 34 46.2	17.7	704	15626	2002 07 23.36261	21 17 23.33	-15 31 57.6	19.4	644
15571	2002 08 10.38001	22 29 38.79	-10 34 48.7	17.9	704	15626	2002 08 08.21354	21 07 39.03	-16 20 01.6	17.4 R	699
15571	2002 08 10.39190	22 29 38.31	-10 34 52.0	17.5	704	15626	2002 08 08.22759	21 07 38.48	-16 20 05.5		699
15571	2002 08 14.29967	22 27 03.87	-10 50 23.5	18.2	704	15626	2002 08 08.24158	21 07 37.91	-16 20 07.3		699
15571	2002 08 14.32956	22 27 02.60	-10 50 30.1	18.1	704	15626	2002 08 08.25565	21 07 37.36	-16 20 10.5		699
15571	2002 08 14.34491	22 27 01.94	-10 50 34.9	18.3	704	15626	2002 08 14.23033	21 03 49.68	-16 38 23.3	17.7	704
15571	2002 08 14.35956	22 27 01.31	-10 50 37.6	18.1	704	15626	2002 08 14.24601	21 03 49.05	-16 38 26.5	18.4	704
15571	2002 08 17.45898	22 24 50.79	-11 03 30.5	17.8	644	15626	2002 08 14.26174	21 03 48.47	-16 38 29.1	18.4	704
15571	2002 08 17.46913	22 24 50.35	-11 03 33.1	17.9	644	15626	2002 08 14.27739	21 03 47.85	-16 38 31.9	18.4	704
15571	2002 08 17.48031	22 24 49.86	-11 03 35.9	18.0	644	15626	2002 08 14.29304	21 03 47.25	-16 38 32.8	18.5	704
15573	2002 08 04.37764	02 07 42.95	+12 33 41.2	19.2	704	15626	2002 08 17.25694	21 01 56.43	-16 47 20.7	17.9	644
15573	2002 08 04.39249	02 07 43.56	+12 33 42.9	19.3	704	15626	2002 08 17.28023	21 01 55.55	-16 47 25.0	17.9	644
15573	2002 08 04.42222	02 07 44.66	+12 33 48.3	19.5	704	15626	2002 08 17.32413	21 01 53.87	-16 47 32.6	17.8	644
15573	2002 08 04.43707	02 07 45.21	+12 33 51.4	19.4	704	15631	2002 08 04.37465	01 22 06.24	+13 23 29.2	18.0	704
15578	2002 08 04.39695	03 01 11.87	+18 08 05.5	18.8	704	15631	2002 08 04.38951	01 22 06.59	+13 23 30.4	18.9	704
15578	2002 08 04.41179	03 01 12.75	+18 08 09.9	19.2	704	15631	2002 08 04.40440	01 22 06.92	+13 23 31.8	18.5	704
15578	2002 08 04.44148	03 01 14.64	+18 08 18.3	19.3	704	15631	2002 08 04.41925	01 22 07.23	+13 23 32.5	18.2	704
15580	2002 08 13.42805	03 59 53.00	+19 08 38.5	18.0 R	699	15631	2002 08 04.43409	01 22 07.54	+13 23 33.9	18.5	704
15580	2002 08 13.44123	03 59 53.97	+19 08 39.7		699	15637	2002 08 15.29740	23 48 37.39	+18 53 31.8	17.7	704
15580	2002 08 13.45440	03 59 54.92	+19 08 40.8		699	15637	2002 08 15.31358	23 48 37.00	+18 53 32.3	18.0	704
15580	2002 08 13.46758	03 59 55.88	+19 08 41.8		699	15637	2002 08 15.32973	23 48 36.56	+18 53 32.6	18.0	704
15589	2002 08 10.34660	23 38 24.79	+09 55 23.5	18.3	704	15637	2002 08 15.34594	23 48 36.16	+18 53 32.5	18.4	704
15589	2002 08 10.35810	23 38 24.50	+09 55 23.4	18.3	704	15637	2002 08 15.36208	23 48 35.69	+18 53 32.9	18.1	704
15589	2002 08 10.36959	23 38 24.23	+09 55 23.3	19.0	704	15637	2002 08 17.31238	23 47 45.99	+18 53 35.0	17.2 R	699
15589	2002 08 10.38146	23 38 23.96	+09 55 22.8	19.4	704	15637	2002 08 17.32640	23 47 45.56	+18 53 35.3		699
15589	2002 08 10.39301	23 38 23.66	+09 55 22.4	18.8	704	15637	2002 08 17.34041	23 47 45.18	+18 53 35.9		699
15589	2002 08 11.29632	23 38 04.21	+09 54 52.5	18.3	704	15637	2002 08 17.36767	23 47 44.45	+18 53 34.8		699
15589	2002 08 11.31017	23 38 03.90	+09 54 51.8	18.4	704	15638	2002 08 12.37982	01 36 42.29	-01 18 31.3	17.8	704
15589	2002 08 11.32401	23 38 03.55	+09 54 51.3	18.4	704	15638	2002 08 12.39466	01 36 42.44	-01 18 34.1	19.1	704
15589	2002 08 11.33836	23 38 03.19	+09 54 50.4	18.2	704	15638	2002 08 12.40944	01 36 42.71	-01 18 35.2	18.8	704
15589	2002 08 11.35254	23 38 02.81	+09 54 50.2	18.3	704	15638	2002 08 12.42432	01 36 42.89	-01 18 38.0	18.4	704
15589	2002 08 16.36984	23 35 57.18	+09 49 17.4	17.7	704	15638	2002 08 12.43910	01 36 43.12	-01 18 41.4	17.1	704
15589	2002 08 16.38567	23 35 56.68	+09 49 15.3	18.1	704	15639	2002 07 22.32499	20 55 28.09	-13 17 28.8	19.0	644
15589	2002 08 16.40168	23 35 56.17	+09 49 14.1	18.0	704	15639	2002 07 22.34004	20 55 27.22	-13 17 31.6	19.0	644
15591	2002 08 14.37869	00 33 19.88	-15 43 34.5	18.2	704	15639	2002 07 22.36325	20 55 25.89	-13 17 35.8	19.1	644
15591	2002 08 14.39403	00 33 19.69	-15 43 41.1	19.1	704	15639	2002 07 28.39893	20 49 38.37	-13 36 47.4	19.7	608
15591	2002 08 14.42430	00 33 19.18	-15 43 48.7	18.7	704	15639	2002 07 28.40936	20 49 37.64	-13 36 49.4	19.6	608
15591	2002 08 14.43942	00 33 18.85	-15 43 53.6	18.5	704	15639	2002 07 28.41989	20 49 37.05	-13 36 51.3	19.7	608
15592	2002 08 05.37641	02 03 22.92	+03 29 15.8	18.2	704	15639	2002 08 03.18920	20 43 51.20	-13 57 01.5	18.6	644
15592	2002 08 05.39132	02 03 23.53	+03 29 15.3	18.7	704	15639	2002 08 03.27611	20 43 45.80	-13 57 20.9	18.2	644
15592	2002 08 05.40624	02 03 24.24	+03 29 14.9	18.7	704	15639	2002 08 03.34293	20 43 41.61	-13 57 35.3	18.2	644
15592	2002 08 05.42118	02 03 24.90	+03 29 15.3	19.0	704	15639	2002 08 07.31764	20 39 42.92	-14 12 04.1	18.5	644
15592	2002 08 05.43612	02 03 25.56	+03 29 14.0	18.4	704	15639	2002 08 07.34351	20 39 41.31	-14 12 09.6	18.6	644
15592	2002 08 12.38227	02 08 14.91	+03 23 09.8	18.3	704	15639	2002 08 07.37142	20 39 39.61	-14 12 15.8	18.6	644
15592	2002 08 12.39705	02 08 15.45	+03 23 07.8	18.7	704	15639	2002 08 14.22668	20 33 03.41	-14 37 20.8	19.1	704
15592	2002 08 12.41183	02 08 15.97	+03 23 06.8	18.9	704	15639	2002 08 14.25800	20 33 01.66	-14 37 27.5	19.3	704
15592	2002 08 12.42671	02 08 16.52	+03 23 05.6	18.8	704	15639	2002 08 14.27373	20 33 00.87	-14 37 29.6	19.3	704
15592	2002 08 12.44149	02 08 17.05	+03 23 04.8	18.9	704	15647	2002 08 13.42894	03 45 30.42	+19 25 03.6	18.6 R	699
15592	2002 08 14.45548	02 09 30.74	+03 20 00.4	19.1 R	683	15647	2002 08 13.44210	03 45 31.30	+19 25 07.9		699
15592	2002 08 14.46834	02 09 31.22	+03 19 55.9	20.0 R	683	15647	2002 08 13.45528	03 45 32.19	+19 25 10.9		699
15592	2002 08 14.48008	02 09 31.67	+03 19 57.7	19.5 R	683	15647	2002 08 13.46846	03 45 33.02	+19 25 13.8		699
15593	2002 07 23.37502	21 47 58.20	-14 58 06.1	18.6	644	15650	2002 08 06.45736	21 49 08.59	-11 47 55.8	19.1	644
15593	2002 07 23.38560	21 47 57.84	-14 58 09.4	18.7	644	15650	2002 08 06.46795	21 49 08.11	-11 47 58.7	19.2	644
15593	2002 07 23.39868	21 47 57.38	-14 58 13.3	18.8	644	15650	2002 08 06.47832	21 49 07.63	-11 48 01.0	19.2	644
15593	2002 07 29.23234	21 44 29.59	-15 29 40.3	18.4	644	15650	2002 08 07.47620	21 48 24.54	-11 52 12.6	19.0	644
15593	2002 07 29.29539	21 44 27.16	-15 30 01.4	18.4	644	15650	2002 08 07.48658	21 48 24.06	-11 52 15.2	18.9	644
15593	2002 07 29.35867	21 44 24.71	-15 30 22.6	18.6	644	15650	2002 08 07.49695	21 48 23.61	-11 52 17.7	18.9	644
15593	2002 08 08.38027	21 37 41.29	-16 27 09.9	17.8	644	15650	2002 08 12.33270	21 44 50.29	-12 13 02.3	19.0 R	699
15593	2002 08 08.39132	21 37 40.79	-16 27 13.7	17.9	644	15650	2002 08 12.34668	21 44 49.59	-12 13 03.9		699
15593	2002 08 08.40227	21 37 40.31	-16 27 17.5	17.9	644	15650	2002 08 12.36069	21 44 49.03	-12 13 07.6		699
15593	2002 08 14.29664	21 33 27.93	-17 00 55.5	17.9	704	15650	2002 08 12.37475	21 44 48.42	-12 13 11.4		699
15593	2002 08 14.31209	21 33 27.22	-17 01 00.1	18.3	704	15650	2002 08 17.36928	21 41 03.69	-12 34 56.9	19.0	644
15593	2002 08 14.32755	21 33 26.54	-17 01 05.6	18.0	704	15650	2002 08 17.39365	21 41 02.56	-12 35 03.2	19.0	644
15593	2002 08 14.34301	21 33 25.87	-17 01 11.0	18.0	704	15650	2002 08 17.41447	21 41 01.60	-12 35 08.8	18.9	644
15593	2002 08 14.35847	21 33 25.14	-17 01 15.8	18.5	704	15652	2002 07 28.20902	20 38 17.16	+10 17 47.5	17.4	644
15593	2002 08 16.33553	21 32 00.01	-17 12 24.9	19.2	608	15652	2002 07 28.23067	20 38 16.24	+10 17 42.9	17.4	644
15593	2002 08 16.34585	21 31 59.55	-17 12 28.3	20.0	608	15652	2002 07 28.25225	20 38 15.33	+10 17 37.9	17.5	644
15593	2002 08 16.35713	21 31 59.09	-17 12 31.6	18.8	608	15652	2002 08 11.22414	20 28 42.31	+09 06 56.5	17.6	704
15600	2002 08 04.39347	02 22 11.77	+12 39 16.3	19.5	704	15652	2002 08 11.23408	20 28			

2002 AUG. 22

M.P.S. 60507

15655	2002 08 14.43535	03 07 28.56	+14 52 30.0		699	15806	2002 08 15.44980	04 18 35.32	+11 10 36.6	699
15655	2002 08 14.45205	03 07 29.37	+14 52 34.7		699	15806	2002 08 15.45770	04 18 35.75	+11 10 36.7	699
15688	2002 08 14.39665	04 11 48.84	+15 30 46.3	17.1 R	699	15806	2002 08 15.46558	04 18 36.17	+11 10 37.2	699
15688	2002 08 14.41335	04 11 50.19	+15 30 53.1		699	15811	2002 03 10.80259	03 15 44.45	+15 19 06.5	19.2 V 209
15688	2002 08 14.43009	04 11 51.56	+15 30 59.8		699	15811	2002 03 10.82451	03 15 45.85	+15 19 10.1	19.8 V 209
15688	2002 08 14.44679	04 11 52.93	+15 31 05.7		699	15811	2002 03 10.84618	03 15 47.13	+15 19 15.6	18.9 V 209
15695	1999 05 07.18606	14 12 55.05	-12 17 33.3	18.5 R	699	15814	2002 07 22.32384	20 56 28.73	-14 21 12.2	18.6 644
15695	1999 05 07.19880	14 12 54.18	-12 17 32.1		699	15814	2002 07 22.33774	20 56 27.99	-14 21 15.1	19.4 644
15695	1999 05 07.22772	14 12 52.71	-12 17 23.7		699	15814	2002 07 22.36078	20 56 26.84	-14 21 19.7	18.9 644
15701	2002 08 08.16624	19 45 02.83	-22 55 38.4	16.3	644	15814	2002 07 28.26070	20 51 22.64	-14 41 57.3	20.2 644
15701	2002 08 08.18734	19 45 01.84	-22 55 39.8	16.2	644	15814	2002 07 28.32359	20 51 19.05	-14 42 12.5	18.2 644
15701	2002 08 08.20853	19 45 00.81	-22 55 41.2	18.1	644	15814	2002 07 28.39107	20 51 15.29	-14 42 27.5	18.6 644
15701	2002 08 13.22428	19 41 35.26	-22 58 49.8	17.8	704	15814	2002 08 06.27534	20 43 07.51	-15 16 52.2	17.9 644
15701	2002 08 13.23979	19 41 34.64	-22 58 50.0	17.8	704	15814	2002 08 06.30248	20 43 05.95	-15 16 58.8	18.6 644
15701	2002 08 13.25528	19 41 34.01	-22 58 50.5	17.9	704	15814	2002 08 06.33276	20 43 04.20	-15 17 05.9	18.5 644
15701	2002 08 13.27078	19 41 33.43	-22 58 50.5	17.9	704	15814	2002 08 07.31650	20 42 09.97	-15 21 00.9	18.0 644
15701	2002 08 13.28626	19 41 32.81	-22 58 51.0	17.9	704	15814	2002 08 07.34235	20 42 08.49	-15 21 07.2	18.0 644
15730	2002 08 12.22019	19 14 28.45	-06 44 13.7	17.3	704	15814	2002 08 07.37027	20 42 06.90	-15 21 13.8	18.5 644
15730	2002 08 12.23462	19 14 27.98	-06 44 16.1	18.5	704	15814	2002 08 17.16575	20 33 32.57	-15 59 34.1	19.0 644
15730	2002 08 12.24952	19 14 27.32	-06 44 18.3	17.6	704	15814	2002 08 17.16690	20 33 32.50	-15 59 34.6	19.1 644
15730	2002 08 12.26376	19 14 26.84	-06 44 20.7	17.8	704	15814	2002 08 17.18663	20 33 31.51	-15 59 39.0	18.6 644
15730	2002 08 12.27801	19 14 26.31	-06 44 23.1	17.2	704	15814	2002 08 17.18776	20 33 31.47	-15 59 39.2	18.5 644
15730	2002 08 13.22153	19 13 53.35	-06 47 00.3	17.1	704	15814	2002 08 17.20760	20 33 30.46	-15 59 43.9	18.4 644
15730	2002 08 13.23604	19 13 52.83	-06 47 02.6	17.6	704	15814	2002 08 17.21074	20 33 30.30	-15 59 44.7	18.5 644
15730	2002 08 13.26526	19 13 51.76	-06 47 07.1	17.5	704	15822	2002 08 01.29216	20 48 25.10	+23 01 59.0	16.5 704
15730	2002 08 13.27975	19 13 51.23	-06 47 10.1	17.5	704	15822	2002 08 01.30605	20 48 24.35	+23 01 51.9	17.0 704
15737	2002 08 14.30828	23 24 29.12	-14 40 36.6	17.1	704	15822	2002 08 01.31985	20 48 23.61	+23 01 44.7	17.1 704
15737	2002 08 14.32373	23 24 28.59	-14 40 44.0	17.5	704	15822	2002 08 01.33421	20 48 22.75	+23 01 37.0	16.8 704
15737	2002 08 14.33920	23 24 28.04	-14 40 51.0	17.3	704	15822	2002 08 01.34828	20 48 22.04	+23 01 29.9	16.7 704
15737	2002 08 14.35466	23 24 27.53	-14 40 58.8	17.4	704	15822	2002 08 16.29926	20 36 02.22	+19 40 44.9	16.4 704
15737	2002 08 14.37033	23 24 26.93	-14 41 07.4	17.3	704	15822	2002 08 16.30992	20 36 01.83	+19 40 32.6	16.9 704
15737	2002 08 15.28359	23 23 56.32	-14 48 41.3	17.0 R	699	15822	2002 08 16.32058	20 36 01.22	+19 40 22.0	16.7 704
15737	2002 08 15.30820	23 23 55.47	-14 48 53.5		699	15822	2002 08 16.33122	20 36 00.69	+19 40 10.7	16.6 704
15737	2002 08 15.33275	23 23 54.59	-14 49 06.1		699	15822	2002 08 16.34204	20 36 00.20	+19 39 59.1	16.5 704
15737	2002 08 15.35731	23 23 53.71	-14 49 18.3		699	15822	2002 08 17.30071	20 35 18.71	+19 22 36.1	16.8 704
15741	1999 09 05.37797	00 40 04.46	+08 02 19.6	18.5 R	699	15822	2002 08 17.31687	20 35 17.94	+19 22 18.3	16.9 704
15741	1999 09 05.40869	00 40 03.31	+08 02 13.4		699	15822	2002 08 17.33301	20 35 17.25	+19 22 00.0	17.0 704
15741	1999 09 05.43933	00 40 02.15	+08 02 07.7		699	15822	2002 08 17.34916	20 35 16.45	+19 21 41.6	16.8 704
15741	2002 07 22.29887	21 27 57.45	-11 24 23.9	18.3	644	15822	2002 08 17.36532	20 35 15.76	+19 21 24.1	16.9 704
15741	2002 07 22.38035	21 27 53.24	-11 24 38.2	18.4	644	15831	2002 08 11.29312	22 56 01.36	+08 38 52.4	18.0 704
15741	2002 07 22.44225	21 27 50.05	-11 24 49.0	18.6	644	15831	2002 08 11.30695	22 56 00.82	+08 38 52.4	18.5 704
15741	2002 08 07.38888	21 12 45.55	-12 23 08.0	17.7	644	15831	2002 08 11.30906	22 56 00.76	+08 38 52.4	17.8 704
15741	2002 08 07.40417	21 12 44.59	-12 23 11.8	17.8	644	15831	2002 08 11.32081	22 56 00.26	+08 38 54.3	18.9 704
15741	2002 08 07.41704	21 12 43.77	-12 23 15.0	17.8	644	15831	2002 08 11.32449	22 56 00.12	+08 38 52.8	18.6 704
15741	2002 08 08.20826	21 11 55.89	-12 26 34.6	17.8 R	699	15831	2002 08 11.33516	22 55 59.66	+08 38 53.4	18.8 704
15741	2002 08 08.22233	21 11 55.01	-12 26 38.3		699	15831	2002 08 11.33992	22 55 59.48	+08 38 53.5	18.8 704
15741	2002 08 08.23634	21 11 54.11	-12 26 41.7		699	15831	2002 08 11.34899	22 55 59.05	+08 38 54.6	18.3 704
15741	2002 08 08.25038	21 11 53.19	-12 26 44.9		699	15831	2002 08 11.35534	22 55 58.85	+08 38 54.0	18.3 704
15741	2002 08 12.44713	21 07 36.91	-12 44 36.8	19.0	608	15831	2002 08 11.37078	22 55 58.22	+08 38 54.5	18.3 704
15741	2002 08 12.45829	21 07 36.19	-12 44 39.3	19.1	608	15831	2002 08 13.29607	22 54 40.39	+08 39 28.8	18.3 704
15741	2002 08 12.47048	21 07 35.44	-12 44 42.5	19.1	608	15831	2002 08 13.31122	22 54 39.74	+08 39 28.9	18.2 704
15741	2002 08 14.23061	21 05 49.47	-12 52 15.7	18.7	704	15831	2002 08 13.32657	22 54 39.06	+08 39 28.9	18.4 704
15741	2002 08 14.26202	21 05 47.48	-12 52 25.1	19.2	704	15831	2002 08 13.34125	22 54 38.45	+08 39 28.9	18.5 704
15741	2002 08 14.27768	21 05 46.46	-12 52 28.7	19.1	704	15831	2002 08 13.35616	22 54 37.81	+08 39 29.3	18.9 704
15741	2002 08 14.29333	21 05 45.48	-12 52 33.4	18.2	704	15831	2002 08 16.32301	22 52 31.69	+08 39 05.8	18.8 704
15741	2002 08 17.25808	21 02 49.44	-13 05 12.4	18.2	644	15831	2002 08 16.33854	22 52 31.00	+08 39 06.9	18.5 704
15741	2002 08 17.28144	21 02 48.01	-13 05 18.6	18.3	644	15831	2002 08 16.35483	22 52 30.23	+08 39 06.7	18.3 704
15741	2002 08 17.32768	21 02 45.21	-13 05 30.3	18.2	644	15831	2002 08 16.37022	22 52 29.51	+08 39 06.4	18.4 704
15747	1999 05 12.18846	14 15 14.47	-11 15 16.0	17.8 R	699	15837	2002 07 23.37502	21 50 53.55	-12 18 49.5	19.2 644
15747	1999 05 12.21390	14 15 13.28	-11 15 08.4		699	15837	2002 07 23.38560	21 50 53.18	-12 18 51.7	19.2 644
15747	1999 05 12.23936	14 15 12.08	-11 15 01.5		699	15837	2002 07 23.39868	21 50 52.69	-12 18 54.4	19.1 644
15766	2002 08 09.40807	02 15 21.00	+19 34 21.8	18.5	704	15837	2002 07 29.24118	21 47 08.54	-12 39 58.5	19.0 644
15766	2002 08 09.42252	02 15 21.41	+19 34 25.2	19.1	704	15837	2002 07 29.30418	21 47 05.90	-12 40 13.1	18.8 644
15766	2002 08 09.43674	02 15 21.87	+19 34 29.7	19.1	704	15837	2002 07 29.37665	21 47 02.87	-12 40 29.4	18.6 644
15767	1999 05 12.25982	14 44 07.94	-06 33 27.5	18.3 R	699	15837	2002 08 06.44225	21 41 15.49	-13 12 40.9	18.2 644
15767	1999 05 12.28529	14 44 06.76	-06 33 22.1		699	15837	2002 08 06.45272	21 41 15.00	-13 12 43.4	18.3 644
15767	1999 05 12.31076	14 44 05.54	-06 33 16.1		699	15837	2002 08 06.46315	21 41 14.53	-13 12 45.8	18.2 644
15769	2002 07 23.44377	22 15 03.46	-10 11 53.3	19.7	644	15837	2002 08 07.45192	21 40 29.93	-13 16 51.6	18.3 644
15769	2002 07 23.45421	22 15 03.12	-10 11 54.6	19.3	644	15837	2002 08 07.46234	21 40 29.43	-13 16 54.4	18.4 644
15769	2002 07 23.46461	22 15 02.78	-10 11 55.5	19.5	644	15837	2002 08 07.47393	21 40 28.91	-13 16 57.1	18.3 644
15769	2002 07 30.47039	22 10 46.93	-10 28 27.6	20.3	608	15837	2002 08 08.38142	21 39 47.77	-13 20 45.3	18.5 644
15769	2002 07 30.48097	22 10 46.43	-10 28 29.4	19.7	608	15837	2002 08 08.39247	21 39 47.26	-13 20 48.0	18.5 644
15769	2002 07 30.49182	22 10 45.97	-10 28 31.2	19.2	608	15837	2002 08 08.40341	21 39 46.75	-13 20 50.8	18.5 644
15769	2002 08 06.47487	22 05 25.41	-10 50 35.0	18.2	644	15837	2002 08 14.29753	21 35 15.41	-13 45 34.9	18.2 704
15769	2002 08 06.48534	22 05 24.86	-10 50 37.2	18.0	644	15837	2002 08 14.31298	21 35 14.67	-13 45 37.9	18.5 704
15769	2002 08 06.49566	22 05 24.35	-10 50 39.3	17.9	644	15837	2002 08 14.32844	21 35 13.93	-13 45 42.1	19.0 704
15769	2002 08 08.41789	22 03 46.76	-10 57 31.8	19.4	644	15837	2002 08 14.34390	21 35 13.23	-13 45 46.5	18.6 704
15769	2002 08 08.42880	22 03 46.15	-10 57 34.0	18.7	644	15837	2002 08 14.35956	21 35 12.45	-13 45 50.	

15851	2002 08 16.36684	22 29 02.48	+04 05 22.6	17.5	704	15971	2002 08 09.58432	00 06 17.70	-01 50 29.8	17.8	608
15867	2002 08 12.32750	00 16 10.84	+01 51 04.6	19.6	704	15971	2002 08 09.59508	00 06 17.85	-01 50 32.6	18.3	608
15867	2002 08 12.34252	00 16 10.56	+01 51 03.2	19.7	704	15971	2002 08 09.60585	00 06 17.99	-01 50 35.2	18.1	608
15867	2002 08 12.35750	00 16 10.28	+01 51 01.5	19.1	704	15971	2002 08 10.35281	00 06 30.46	-01 53 53.0	17.4	704
15867	2002 08 12.37243	00 16 09.99	+01 50 59.1	19.1	704	15971	2002 08 10.36472	00 06 30.60	-01 53 56.5	17.8	704
15873	1999 05 07.18480	14 05 21.87	-13 58 51.1	18.3 R	699	15971	2002 08 10.37659	00 06 30.75	-01 53 59.5	17.9	704
15873	1999 05 07.19752	14 05 21.18	-13 58 47.9		699	15971	2002 08 10.38848	00 06 30.92	-01 54 02.6	17.8	704
15873	1999 05 07.22645	14 05 19.79	-13 58 41.8		699	15971	2002 08 10.40036	00 06 31.09	-01 54 06.8	17.6	704
15877	2002 08 05.37862	02 35 56.10	+03 12 42.6	17.7	704	15971	2002 08 12.31214	00 06 56.85	-02 03 09.9	18.2	704
15877	2002 08 05.39352	02 35 56.69	+03 12 42.7	18.0	704	15971	2002 08 12.32710	00 06 57.12	-02 03 14.6	19.3	704
15877	2002 08 05.40845	02 35 57.31	+03 12 42.8	18.0	704	15971	2002 08 12.34212	00 06 57.15	-02 03 19.4	18.9	704
15877	2002 08 05.42338	02 35 57.87	+03 12 43.2	18.2	704	15971	2002 08 12.35710	00 06 57.34	-02 03 23.4	19.2	704
15877	2002 08 05.43833	02 35 58.45	+03 12 43.6	17.8	704	15977	2002 08 04.38077	02 47 09.09	+15 11 52.8	17.9	704
15877	2002 08 12.38427	02 40 16.14	+03 12 06.1	17.7	704	15977	2002 08 04.39565	02 47 09.42	+15 11 53.5	18.6	704
15877	2002 08 12.39906	02 40 16.65	+03 12 06.4	18.3	704	15977	2002 08 04.41050	02 47 09.80	+15 11 53.5	18.4	704
15877	2002 08 12.41383	02 40 17.12	+03 12 05.6	18.2	704	15977	2002 08 04.42535	02 47 10.13	+15 11 52.0	18.5	704
15877	2002 08 12.44349	02 40 18.07	+03 12 04.6	17.6	704	15977	2002 08 04.44019	02 47 10.48	+15 11 53.2	18.1	704
15881	2002 07 30.52810	22 23 42.54	-07 30 11.9	18.7	608	15979	2002 08 12.14976	15 44 29.02	-02 10 10.6	17.3	704
15881	2002 07 30.53889	22 23 42.11	-07 30 15.0	18.9	608	15979	2002 08 12.16521	15 44 29.84	-02 10 14.8	18.0	704
15881	2002 07 30.54940	22 23 41.73	-07 30 18.6	18.9	608	15979	2002 08 12.18066	15 44 30.65	-02 10 25.9	17.9	704
15881	2002 08 09.33532	22 16 50.51	-08 31 45.2	18.0	704	15979	2002 08 12.19613	15 44 31.49	-02 10 33.8	17.6	704
15881	2002 08 09.35066	22 16 49.74	-08 31 52.4	18.2	704	15979	2002 08 12.21162	15 44 32.36	-02 10 41.6	17.7	704
15881	2002 08 09.36601	22 16 49.01	-08 31 58.1	18.2	704	15979	2002 08 13.14809	15 45 22.89	-02 18 53.2	17.3	704
15881	2002 08 09.38136	22 16 48.25	-08 32 04.6	18.5	704	15979	2002 08 13.16274	15 45 23.75	-02 19 00.7	17.7	704
15881	2002 08 09.39670	22 16 47.53	-08 32 10.6	18.4	704	15979	2002 08 13.20631	15 45 26.11	-02 19 23.2	18.0	704
15881	2002 08 13.36058	22 13 34.73	-09 00 18.0	17.5 R	699	15981	2002 08 05.37670	02 08 32.83	+03 35 40.9	16.5	704
15881	2002 08 13.37631	22 13 33.93	-09 00 25.5		699	15981	2002 08 05.39161	02 08 33.49	+03 35 49.4	16.7	704
15881	2002 08 13.39208	22 13 33.10	-09 00 32.5		699	15981	2002 08 05.40653	02 08 34.18	+03 35 57.8	16.6	704
15881	2002 08 13.40783	22 13 32.30	-09 00 39.6		699	15981	2002 08 05.42147	02 08 34.85	+03 36 06.4	16.6	704
15881	2002 08 14.29865	22 12 47.58	-09 07 10.4	17.8	704	15981	2002 08 05.43641	02 08 35.52	+03 36 14.9	16.7	704
15881	2002 08 14.31359	22 12 46.76	-09 07 16.7	18.0	704	15981	2002 08 11.38630	02 12 49.13	+04 30 21.3	17.1	704
15881	2002 08 14.32854	22 12 45.96	-09 07 22.8	18.2	704	15981	2002 08 11.40136	02 12 49.68	+04 30 29.4	17.2	704
15881	2002 08 14.34389	22 12 45.18	-09 07 29.3	17.7	704	15981	2002 08 11.41642	02 12 50.25	+04 30 37.5	17.3	704
15881	2002 08 14.35853	22 12 44.44	-09 07 36.1	17.8	704	15981	2002 08 11.43151	02 12 50.79	+04 30 45.6	17.1	704
15881	2002 08 16.42949	22 10 58.63	-09 22 53.9	18.9	608	15981	2002 08 11.44659	02 12 51.33	+04 30 53.2	17.2	704
15881	2002 08 16.44026	22 10 58.07	-09 22 59.0	18.7	608	15994	1999 05 07.15338	08 27 31.76	+19 51 12.8	18.3 R	699
15881	2002 08 16.45122	22 10 57.48	-09 23 03.9	18.4	608	15994	1999 05 07.16610	08 27 32.87	+19 51 08.7		699
15884	2002 08 10.34663	22 59 26.51	-11 03 54.1	17.7	704	15994	1999 05 07.17884	08 27 33.99	+19 51 05.6		699
15884	2002 08 10.35854	22 59 25.99	-11 03 59.7	17.8	704	15998	1999 05 07.14703	08 35 01.93	+22 16 44.0	18.3 R	699
15884	2002 08 10.37042	22 59 25.53	-11 04 05.0	18.0	704	15998	1999 05 07.15975	08 35 02.86	+22 16 40.4		699
15884	2002 08 10.38230	22 59 25.01	-11 04 11.0	17.7	704	15998	1999 05 07.17247	08 35 03.96	+22 16 34.8		699
15884	2002 08 10.39418	22 59 24.55	-11 04 16.0	18.1	704	16003	2002 08 14.37106	00 33 48.35	-08 32 36.4	18.5	704
15884	2002 08 11.43535	22 58 44.10	-11 12 36.7	18.4	608	16003	2002 08 14.38577	00 33 48.08	-08 32 42.0	18.5	704
15884	2002 08 11.44557	22 58 43.67	-11 12 41.6	18.4	608	16003	2002 08 14.40043	00 33 48.04	-08 32 46.8	18.4	704
15884	2002 08 11.45596	22 58 43.23	-11 12 46.7	18.4	608	16003	2002 08 14.41506	00 33 47.86	-08 32 51.0	18.3	704
15884	2002 08 14.30226	22 56 45.31	-11 36 08.3	18.3	704	16003	2002 08 14.42969	00 33 47.60	-08 32 56.1	18.7	704
15884	2002 08 14.31717	22 56 44.68	-11 36 15.8	18.0	704	16051	1999 06 07.22230	14 48 44.55	-10 24 54.4	18.4 R	699
15884	2002 08 14.33231	22 56 43.96	-11 36 23.3	18.3	704	16051	1999 06 07.24773	14 48 43.61	-10 24 52.5		699
15884	2002 08 14.36212	22 56 42.59	-11 36 38.2	18.3	704	16051	1999 06 07.27318	14 48 42.78	-10 24 50.2		699
15885	2002 08 10.42042	01 51 29.70	+07 51 20.4	18.8	704	16068	1999 09 05.32256	00 08 07.68	-04 55 53.3	18.1 R	699
15885	2002 08 10.43203	01 51 30.13	+07 51 22.8	18.5	704	16068	1999 09 05.34809	00 08 06.40	-04 56 05.7		699
15885	2002 08 10.44363	01 51 30.53	+07 51 25.2	19.0	704	16068	1999 09 05.37367	00 08 05.14	-04 56 16.7		699
15885	2002 08 11.36583	01 52 05.03	+07 54 30.7	18.8	704	16072	1999 09 04.23792	21 54 09.47	-12 32 45.3	17.9 R	699
15885	2002 08 11.38494	01 52 05.73	+07 54 34.9	18.9	704	16072	1999 09 04.26344	21 54 08.53	-12 32 55.8		699
15885	2002 08 11.40000	01 52 06.31	+07 54 37.0	19.1	704	16072	1999 09 04.28900	21 54 07.50	-12 33 08.4		699
15885	2002 08 11.40831	01 52 06.61	+07 54 39.2	19.0	704	16079	1999 09 05.30213	23 55 54.94	-02 30 45.0	18.5 R	699
15885	2002 08 11.41506	01 52 06.78	+07 54 40.5	19.2	704	16079	1999 09 05.32766	23 55 53.51	-02 30 54.1		699
15885	2002 08 11.42230	01 52 07.05	+07 54 41.9	19.0	704	16079	1999 09 05.35324	23 55 52.16	-02 31 02.3		699
15885	2002 08 11.43014	01 52 07.36	+07 54 43.8	18.9	704	16079	2002 07 22.22002	20 17 46.80	-22 02 08.6	17.9	644
15885	2002 08 11.44522	01 52 07.88	+07 54 46.3	18.8	704	16079	2002 07 22.24064	20 17 45.44	-22 02 13.2	18.0	644
15885	2002 08 11.59889	01 52 13.42	+07 55 16.8	20.3	608	16079	2002 07 22.26140	20 17 44.05	-22 02 18.1	17.8	644
15885	2002 08 11.60939	01 52 13.80	+07 55 19.1	19.7	608	16079	2002 08 13.22576	19 56 08.79	-23 03 14.4	19.0	704
15885	2002 08 11.61953	01 52 14.14	+07 55 21.5	19.6	608	16079	2002 08 13.24127	19 56 08.01	-23 03 46.0	19.0	704
15888	2002 08 09.37011	23 13 13.31	-04 34 58.7	18.5	704	16079	2002 08 13.25677	19 56 07.17	-23 03 47.5	19.4	704
15888	2002 08 09.38545	23 13 12.79	-04 35 02.6	19.2	704	16079	2002 08 13.27226	19 56 06.49	-23 03 49.5	19.5	704
15888	2002 08 09.40079	23 13 12.16	-04 35 04.7	19.0	704	16079	2002 08 13.28774	19 56 05.72	-23 03 51.3	18.9	704
15888	2002 08 12.32769	23 11 19.90	-04 46 11.3	19.6	704	16083	2002 07 22.44473	20 07 53.76	-14 42 39.6	16.5	608
15888	2002 08 12.34191	23 11 19.33	-04 46 14.9	19.8	704	16083	2002 07 22.45748	20 07 53.03	-14 42 46.0	16.6	608
15888	2002 08 12.35620	23 11 18.70	-04 46 17.2	20.0	704	16083	2002 07 22.46807	20 07 52.42	-14 42 51.4	16.6	608
15893	2002 08 03.18703	20 37 51.42	-14 01 28.2	17.5	644	16083	2002 08 07.23843	19 54 24.57	-17 02 17.1	15.7	644
15893	2002 08 03.27254	20 37 46.45	-14 01 48.6	18.2	644	16083	2002 08 07.25936	19 54 23.54	-17 02 28.4	15.9	644
15893	2002 08 03.33773	20 37 42.72	-14 02 02.2	18.4	644	16083	2002 08 07.28049	19 54 22.50	-17 02 39.8	15.8	644
15893	2002 08 06.27420	20 35 01.14	-14 12 15.7	18.9	644	16083	2002 08 14.22183	19 49 47.71	-18 04 01.0	16.9	704
15893	2002 08 06.30133	20 34 59.60	-14 12 21.3	18.7	644	16083	2002 08 14.23747	19 49 47.11	-18 04 09.2	17.1	704
15893	2002 08 06.33162	20 34 57.87	-14 12 27.6	18.6	644	16083	2002 08 14.25314	19 49 46.54	-18 04 17.2	16.9	704
15901	2002 08 09.34430	00 13 39.40	+01 51 09.2	18.3	704	16083	2002 08 14.26889	19 49 45.88	-		

2002 AUG. 22

M.P.S. 60509

16091	2002 08 06.45857	21 31 39.52	-08 43 20.5	16.2	644	16111	2002 08 13.20450	19 12 25.78	-26 10 45.6	17.8	704
16091	2002 08 07.44729	21 30 45.26	-08 50 06.6	16.2	644	16111	2002 08 13.22015	19 12 25.48	-26 10 47.1	17.7	704
16091	2002 08 07.45774	21 30 44.66	-08 50 10.9	16.3	644	16118	2002 08 05.37593	01 57 31.38	+05 05 20.2	18.8	704
16091	2002 08 07.46811	21 30 44.06	-08 50 14.2	16.0	644	16118	2002 08 05.39084	01 57 31.93	+05 05 21.6	19.3	704
16091	2002 08 14.29441	21 24 27.36	-09 38 48.0	17.5	704	16118	2002 08 05.40576	01 57 32.43	+05 05 23.1	19.1	704
16091	2002 08 14.30922	21 24 26.54	-09 38 54.8	17.7	704	16118	2002 08 05.42070	01 57 32.90	+05 05 24.3	19.1	704
16091	2002 08 14.32445	21 24 25.67	-09 39 01.3	17.7	704	16118	2002 08 05.43564	01 57 33.39	+05 05 25.5	19.6	704
16091	2002 08 14.33927	21 24 24.82	-09 39 07.4	17.9	704	16118	2002 08 11.40048	02 00 28.80	+05 10 33.3	19.8	704
16091	2002 08 14.35444	21 24 24.01	-09 39 14.0	17.6	704	16118	2002 08 11.41554	02 00 29.11	+05 10 33.9	19.9	704
16091	2002 08 16.36247	21 22 34.93	-09 53 50.8	16.4	644	16118	2002 08 11.44570	02 00 29.94	+05 10 34.2	19.1	704
16091	2002 08 16.38583	21 22 33.63	-09 54 00.9	16.5	644	16123	2002 08 05.37293	01 22 32.73	+04 19 58.9	18.5	704
16091	2002 08 16.40710	21 22 32.42	-09 54 10.2	16.4	644	16123	2002 08 05.38788	01 22 33.48	+04 19 59.8	18.5	704
16091	2002 08 17.35395	21 21 41.80	-10 01 04.4	16.4	644	16123	2002 08 05.40280	01 22 34.19	+04 20 01.1	18.6	704
16091	2002 08 17.37523	21 21 40.62	-10 01 13.6	16.3	644	16123	2002 08 05.41774	01 22 34.91	+04 20 02.9	18.6	704
16091	2002 08 17.40177	21 21 39.15	-10 01 25.2	16.2	644	16123	2002 08 05.43267	01 22 35.61	+04 20 04.5	18.4	704
16092	2002 07 28.36859	20 32 34.27	-18 53 10.8	18.2	608	16123	2002 08 10.40663	01 26 17.80	+04 26 48.6	17.8	704
16092	2002 07 28.37907	20 32 33.63	-18 53 13.5	18.3	608	16123	2002 08 10.41821	01 26 18.23	+04 26 47.2	18.1	704
16092	2002 07 28.38944	20 32 33.01	-18 53 16.1	18.3	608	16123	2002 08 10.42982	01 26 18.69	+04 26 48.0	18.0	704
16092	2002 08 08.22837	20 22 15.39	-19 32 45.5	17.9	644	16123	2002 08 10.44142	01 26 19.11	+04 26 48.4	18.0	704
16092	2002 08 08.24947	20 22 14.26	-19 32 49.5	19.7	644	16123	2002 08 10.45303	01 26 19.59	+04 26 49.0	18.0	704
16092	2002 08 08.27082	20 22 13.04	-19 32 54.0	17.9	644	16123	2002 08 11.38326	01 26 56.23	+04 27 31.5	17.9	704
16092	2002 08 14.22559	20 17 14.37	-19 51 12.5	18.1	704	16123	2002 08 11.39832	01 26 56.77	+04 27 31.6	17.9	704
16092	2002 08 14.24126	20 17 13.66	-19 51 14.4	18.4	704	16123	2002 08 11.41337	01 26 57.33	+04 27 32.3	18.0	704
16092	2002 08 14.25690	20 17 12.85	-19 51 17.3	18.2	704	16123	2002 08 11.42845	01 26 57.84	+04 27 33.0	18.2	704
16092	2002 08 14.27264	20 17 12.04	-19 51 19.8	18.2	704	16123	2002 08 11.44353	01 26 58.42	+04 27 33.7	17.9	704
16092	2002 08 14.28829	20 17 11.28	-19 51 22.4	18.1	704	16125	2002 07 22.26842	20 21 17.02	-14 56 29.8	16.3	644
16095	2002 08 09.35464	23 14 35.30	-03 00 56.4	18.2	704	16125	2002 07 22.28917	20 21 15.73	-14 56 28.3	16.4	644
16095	2002 08 09.37000	23 14 34.81	-03 01 02.7	18.2	704	16125	2002 07 22.30968	20 21 14.44	-14 56 26.6	16.3	644
16095	2002 08 09.38534	23 14 34.31	-03 01 08.7	18.7	704	16125	2002 08 06.19326	20 06 20.51	-14 40 11.8	16.3	644
16095	2002 08 09.40069	23 14 33.82	-03 01 14.0	19.0	704	16125	2002 08 06.21416	20 06 19.27	-14 40 10.8	16.3	644
16095	2002 08 12.29830	23 13 01.03	-03 18 46.6	18.8	704	16125	2002 08 06.23533	20 06 18.03	-14 40 09.7	16.2	644
16095	2002 08 12.31336	23 13 00.48	-03 18 51.4	19.0	704	16125	2002 08 07.25475	20 05 20.31	-14 39 15.2	16.4	644
16095	2002 08 12.32758	23 12 59.92	-03 18 57.5	18.6	704	16125	2002 08 07.27581	20 05 19.07	-14 39 14.1	16.2	644
16095	2002 08 12.34181	23 12 59.40	-03 19 02.0	19.1	704	16125	2002 08 07.29548	20 05 17.93	-14 39 13.0	16.2	644
16095	2002 08 12.35610	23 12 58.90	-03 19 08.5	18.7	704	16125	2002 08 09.38368	20 03 23.01	-14 37 22.9	17.9	608
16095	2002 08 12.39731	23 12 57.47	-03 19 23.9	17.8 R	699	16125	2002 08 09.39453	20 03 22.40	-14 37 22.4	17.7	608
16095	2002 08 12.40784	23 12 57.08	-03 19 27.6		699	16125	2002 08 09.40544	20 03 21.79	-14 37 21.8	17.9	608
16095	2002 08 12.41835	23 12 56.63	-03 19 31.6		699	16125	2002 08 14.22371	19 59 14.15	-14 33 24.6	16.8	704
16095	2002 08 12.42887	23 12 56.25	-03 19 35.5		699	16125	2002 08 14.23934	19 59 13.36	-14 33 24.0	17.3	704
16097	2002 08 13.17231	19 06 54.68	-26 42 02.8	17.7	704	16125	2002 08 14.25502	19 59 12.54	-14 33 22.4	17.6	704
16097	2002 08 13.18795	19 06 54.35	-26 42 04.0	17.9	704	16125	2002 08 14.27076	19 59 11.74	-14 33 21.9	17.3	704
16097	2002 08 13.20358	19 06 54.06	-26 42 04.7	17.5	704	16125	2002 08 14.28641	19 59 10.93	-14 33 22.4	17.1	704
16097	2002 08 13.21925	19 06 53.77	-26 42 05.2	18.1	704	16126	2002 08 13.14424	17 19 01.91	-22 21 27.1	17.7	704
16100	2002 08 04.40651	01 54 04.48	+12 53 51.8	19.5	704	16126	2002 08 13.15990	17 19 01.92	-22 21 31.9	17.7	704
16100	2002 08 04.42136	01 54 05.27	+12 53 56.0	18.9	704	16126	2002 08 13.17554	17 19 01.93	-22 21 36.5	17.7	704
16100	2002 08 04.43621	01 54 06.06	+12 54 01.4	19.5	704	16126	2002 08 13.19117	17 19 01.92	-22 21 41.5	17.9	704
16102	2002 08 12.29592	22 45 48.64	-04 28 03.4	18.5	704	16126	2002 08 13.20683	17 19 01.98	-22 21 46.3	18.0	704
16102	2002 08 12.31037	22 45 47.95	-04 28 07.3	18.4	704	16129	2002 07 30.47342	22 12 04.96	-03 12 33.9	17.9	608
16102	2002 08 12.32522	22 45 47.23	-04 28 11.9	18.8	704	16129	2002 07 30.48383	22 12 04.63	-03 12 32.8	18.0	608
16102	2002 08 12.33945	22 45 46.55	-04 28 15.6	18.6	704	16129	2002 07 30.49469	22 12 04.27	-03 12 31.5	17.9	608
16102	2002 08 12.35373	22 45 45.84	-04 28 19.6	18.6	704	16129	2002 08 08.32705	22 06 44.14	-03 05 06.3	16.1 R	699
16102	2002 08 12.39292	22 45 44.01	-04 28 30.1	18.5 R	699	16129	2002 08 08.34109	22 06 43.49	-03 05 06.4		699
16102	2002 08 12.40344	22 45 43.56	-04 28 32.6		699	16129	2002 08 08.35512	22 06 42.86	-03 05 06.4		699
16102	2002 08 12.41399	22 45 43.02	-04 28 36.2		699	16129	2002 08 08.36911	22 06 42.19	-03 05 06.7		699
16102	2002 08 12.42447	22 45 42.42	-04 28 38.4		699	16129	2002 08 09.33196	22 06 00.77	-03 05 22.4	16.8	704
16103	2002 08 13.22329	19 31 12.84	-26 38 16.9	18.9	704	16129	2002 08 09.34663	22 06 00.10	-03 05 22.8	17.1	704
16103	2002 08 13.23880	19 31 12.31	-26 38 17.0	18.8	704	16129	2002 08 09.36075	22 05 59.44	-03 05 23.1	17.3	704
16103	2002 08 13.25430	19 31 11.80	-26 38 16.4	18.7	704	16129	2002 08 09.37488	22 05 58.75	-03 05 23.7	16.9	704
16103	2002 08 13.26979	19 31 11.18	-26 38 15.6	19.1	704	16129	2002 08 09.38963	22 05 58.07	-03 05 23.7	17.1	704
16103	2002 08 13.28528	19 31 10.69	-26 38 14.8	19.3	704	16129	2002 08 12.29251	22 03 47.49	-03 07 28.2	16.6	704
16104	2002 08 10.34914	23 32 42.23	-05 16 55.8	18.3	704	16129	2002 08 12.30697	22 03 46.75	-03 07 29.3	16.8	704
16104	2002 08 10.36104	23 32 41.82	-05 17 00.1	18.8	704	16129	2002 08 12.32183	22 03 45.99	-03 07 29.8	16.8	704
16104	2002 08 10.37293	23 32 41.43	-05 17 05.7	18.6	704	16129	2002 08 12.33606	22 03 45.28	-03 07 31.0	16.7	704
16104	2002 08 10.38481	23 32 41.10	-05 17 11.2	18.9	704	16129	2002 08 12.35033	22 03 44.58	-03 07 31.8	16.8	704
16104	2002 08 10.39669	23 32 40.74	-05 17 13.4	18.6	704	16129	2002 08 13.29542	22 03 00.52	-03 08 35.4	16.0 R	699
16104	2002 08 12.29963	23 31 43.63	-05 30 10.0	18.2	704	16129	2002 08 13.31204	22 02 59.66	-03 08 37.0		699
16104	2002 08 12.31470	23 31 43.11	-05 30 16.5	18.4	704	16129	2002 08 13.32868	22 02 58.82	-03 08 37.9		699
16104	2002 08 12.32892	23 31 42.61	-05 30 22.7	18.1	704	16129	2002 08 13.34533	22 02 57.99	-03 08 39.2		699
16104	2002 08 12.35743	23 31 41.66	-05 30 35.1	18.3	704	16129	2002 08 16.40589	22 00 30.19	-03 13 20.1	16.0	644
16106	2002 08 11.43482	22 58 08.02	-12 52 02.9	17.8	608	16129	2002 08 16.41631	22 00 29.64	-03 13 21.4	16.0	644
16106	2002 08 11.44505	22 58 07.58	-12 52 07.1	17.8	608	16129	2002 08 16.42760	22 00 29.04	-03 13 22.5	16.1	644
16106	2002 08 11.45542	22 58 07.13	-12 52 11.7	17.9	608	16130	2002 08 12.31196	00 10 10.54	+00 42 38.0	17.9	704
16106	2002 08 14.30579	22 56 04.79	-13 12 26.6	17.4	704	16130	2002 08 12.32692	00 10 10.29	+00 42 36.6	19.2	704
16106	2002 08 14.32125	22 56 04.05	-13 12 33.5	17.8	704	16130	2002 08 12.34195	00 10 10.04	+00 42 35.6	19.2	704
16106	2002 08 14.33671	22 56 03.31	-13 12 39.8	17.4	704	16130	2002 08 12.35692	00 10 09.84	+00 42 33.6	19.8	704
16106	2002 08 14.35218	22 56 02.59	-13 12 47.2	17.8	704	16130	2002 08 12.37186				

16148	2002 08 13.23820	19 28 55.27	-22 51 29.4	18.1	704	16185	2002 08 09.36137	22 14 25.25	-03 13 59.1	18.4	704
16148	2002 08 13.25370	19 28 54.70	-22 51 28.4	18.3	704	16185	2002 08 09.39024	22 14 24.00	-03 14 08.6	18.0	704
16148	2002 08 13.26919	19 28 54.02	-22 51 27.4	18.4	704	16185	2002 08 12.29334	22 12 28.35	-03 30 32.2	18.3	704
16148	2002 08 13.28467	19 28 53.41	-22 51 26.6	18.0	704	16185	2002 08 12.30779	22 12 27.79	-03 30 36.7	18.5	704
16153	2002 08 14.22003	19 21 51.62	-19 52 36.0	17.4	704	16185	2002 08 12.32265	22 12 27.10	-03 30 41.3	18.6	704
16153	2002 08 14.23568	19 21 51.21	-19 52 39.2	17.4	704	16185	2002 08 12.33688	22 12 26.53	-03 30 47.0	18.5	704
16153	2002 08 14.25135	19 21 50.80	-19 52 41.7	17.9	704	16185	2002 08 12.35116	22 12 25.89	-03 30 51.0	18.3	704
16153	2002 08 14.28273	19 21 49.74	-19 52 47.4	17.7	704	16185	2002 08 13.35885	22 11 44.73	-03 36 46.9	17.5 R	699
16157	2002 07 23.44721	22 23 33.61	-10 03 21.8	16.1	644	16185	2002 08 13.37458	22 11 44.05	-03 36 52.9		699
16157	2002 07 23.45767	22 23 33.42	-10 03 27.3	15.9	644	16185	2002 08 13.39032	22 11 43.38	-03 36 58.4		699
16157	2002 07 23.46810	22 23 33.25	-10 03 30.5	15.8	644	16185	2002 08 13.40607	22 11 42.72	-03 37 03.7		699
16157	2002 07 24.51341	22 23 14.38	-10 10 59.6	17.3	608	16185	2002 08 16.42199	22 09 36.67	-03 55 26.5	17.5	644
16157	2002 07 24.52391	22 23 14.18	-10 11 03.9	17.4	608	16185	2002 08 16.43239	22 09 36.23	-03 55 30.3	17.4	644
16157	2002 07 24.53442	22 23 13.93	-10 11 08.1	17.1	608	16185	2002 08 16.44422	22 09 35.71	-03 55 34.8	17.4	644
16157	2002 08 08.44836	22 15 59.59	-12 17 48.5	15.5	644	16187	2002 08 01.37037	01 19 40.67	+19 38 02.8	18.6	704
16157	2002 08 08.45932	22 15 59.16	-12 17 54.5	15.6	644	16187	2002 08 01.39814	01 19 41.16	+19 38 15.0	19.0	704
16157	2002 08 08.47025	22 15 58.72	-12 18 00.8	15.6	644	16187	2002 08 01.41196	01 19 41.40	+19 38 20.3	18.8	704
16157	2002 08 12.33532	22 13 25.90	-12 55 07.3	15.8 R	699	16187	2002 08 01.42582	01 19 41.68	+19 38 27.5	18.8	704
16157	2002 08 12.34931	22 13 25.30	-12 55 15.7		699	16187	2002 08 10.41290	01 21 51.55	+20 41 29.9	19.4	704
16157	2002 08 12.36332	22 13 24.68	-12 55 23.9		699	16187	2002 08 10.42448	01 21 51.57	+20 41 35.5	19.4	704
16157	2002 08 12.37738	22 13 24.10	-12 55 32.3		699	16187	2002 08 10.43603	01 21 51.76	+20 41 40.7	19.1	704
16157	2002 08 14.30048	22 12 03.76	-13 14 19.7	16.3	704	16187	2002 08 10.44758	01 21 51.77	+20 41 45.2	19.0	704
16157	2002 08 14.31595	22 12 03.09	-13 14 29.3	16.6	704	16188	2002 08 11.24607	16 05 08.34	-09 41 57.0	20.0	608
16157	2002 08 14.33140	22 12 02.41	-13 14 38.5	16.5	704	16188	2002 08 11.25685	16 05 08.55	-09 41 59.8	19.5	608
16157	2002 08 14.34686	22 12 01.67	-13 14 47.8	16.5	704	16188	2002 08 11.26761	16 05 08.80	-09 42 02.2	19.7	608
16157	2002 08 14.36252	22 12 00.98	-13 14 56.8	16.3	704	16190	2002 08 04.30190	23 18 24.84	+17 11 08.0	17.3	704
16157	2002 08 16.42787	22 10 32.39	-13 35 13.6	17.2	608	16190	2002 08 04.31721	23 18 24.52	+17 11 10.0	17.3	704
16157	2002 08 16.43862	22 10 31.90	-13 35 19.9	16.4	608	16190	2002 08 04.33247	23 18 24.17	+17 11 12.5	17.3	704
16157	2002 08 16.44953	22 10 31.40	-13 35 26.2	16.2	608	16190	2002 08 04.34773	23 18 23.83	+17 11 14.8	17.6	704
16159	2002 08 13.22448	19 49 55.84	-23 50 35.5	18.7	704	16190	2002 08 04.36297	23 18 23.46	+17 11 17.6	17.3	704
16159	2002 08 13.23999	19 49 55.18	-23 50 34.7	18.9	704	16190	2002 08 15.29425	23 13 17.57	+17 21 14.8	17.1	704
16159	2002 08 13.25548	19 49 54.45	-23 50 33.4	18.8	704	16190	2002 08 15.31042	23 13 16.98	+17 21 14.1	17.1	704
16159	2002 08 13.28646	19 49 53.15	-23 50 31.8	18.8	704	16190	2002 08 15.32659	23 13 16.39	+17 21 13.7	17.6	704
16160	2002 08 11.37784	21 11 36.75	-23 46 22.4	15.8	644	16190	2002 08 15.34280	23 13 15.78	+17 21 13.1	17.5	704
16160	2002 08 11.39371	21 11 36.00	-23 46 29.4	15.8	644	16190	2002 08 15.35895	23 13 15.18	+17 21 12.8	17.6	704
16160	2002 08 11.40674	21 11 35.37	-23 46 35.3	15.9	644	16191	2002 08 04.97546	23 59 34.09	-00 29 27.3	17.6 R	143
16160	2002 08 13.21241	21 10 12.79	-23 59 52.4	15.9	644	16191	2002 08 04.99226	23 59 34.29	-00 29 25.9	17.4 R	143
16160	2002 08 13.21678	21 10 12.63	-23 59 54.0	15.8	644	16191	2002 08 05.00905	23 59 34.53	-00 29 24.8	17.9 R	143
16160	2002 08 13.23372	21 10 11.76	-24 00 01.9	16.5	704	16192	2002 08 13.15577	19 00 30.32	-23 53 19.9	17.6	704
16160	2002 08 13.24922	21 10 11.04	-24 00 08.7	16.5	704	16192	2002 08 13.20268	19 00 29.50	-23 53 27.1	18.3	704
16160	2002 08 13.26471	21 10 10.29	-24 00 15.7	16.6	704	16192	2002 08 13.21834	19 00 29.26	-23 53 30.0	18.0	704
16160	2002 08 13.27690	21 10 09.73	-24 00 20.7	15.8	644	16194	2002 08 14.24305	20 18 49.58	-08 44 16.7	17.1	704
16160	2002 08 13.28019	21 10 09.56	-24 00 22.4	16.6	704	16194	2002 08 14.25809	20 18 48.96	-08 44 22.4	17.8	704
16160	2002 08 13.28267	21 10 09.48	-24 00 23.1	15.7	644	16194	2002 08 14.27297	20 18 48.36	-08 44 28.1	17.5	704
16160	2002 08 13.29569	21 10 08.80	-24 00 28.8	16.7	704	16194	2002 08 14.28823	20 18 47.75	-08 44 33.9	17.6	704
16160	2002 08 13.34672	21 10 06.39	-24 00 51.0	15.8	644	16195	2002 07 22.23607	20 27 50.28	-19 17 29.0	18.1	644
16160	2002 08 13.35706	21 10 05.92	-24 00 55.3	15.8	644	16195	2002 07 22.25680	20 27 49.15	-19 17 28.0	18.1	644
16162	2002 08 13.17231	19 08 30.12	-25 41 37.2	17.0	704	16195	2002 07 22.27648	20 27 48.11	-19 17 27.6	18.3	644
16162	2002 08 13.18795	19 08 29.60	-25 41 41.0	17.3	704	16195	2002 08 06.25539	20 14 40.42	-19 05 41.3	17.6	644
16162	2002 08 13.20358	19 08 29.09	-25 41 44.4	18.6	704	16195	2002 08 06.27655	20 14 39.32	-19 05 40.8	17.2	644
16162	2002 08 13.21925	19 08 28.57	-25 41 48.2	17.7	704	16195	2002 08 06.30368	20 14 37.89	-19 05 38.4	17.9	644
16165	2002 08 09.41136	01 31 37.81	+09 57 09.5	18.3	704	16195	2002 08 07.29890	20 13 47.70	-19 04 41.2	17.4	644
16165	2002 08 09.42659	01 31 38.43	+09 57 12.6	18.6	704	16195	2002 08 07.31998	20 13 46.61	-19 04 40.0	17.4	644
16165	2002 08 09.44182	01 31 39.05	+09 57 15.5	18.8	704	16195	2002 08 07.34591	20 13 45.29	-19 04 38.3	17.7	644
16165	2002 08 11.36358	01 32 57.50	+10 02 33.2	19.1	704	16195	2002 08 14.22430	20 08 15.90	-18 57 15.8	18.2	704
16165	2002 08 11.37805	01 32 58.00	+10 02 36.0	19.4	704	16195	2002 08 14.23998	20 08 15.23	-18 57 15.3	18.7	704
16165	2002 08 11.39207	01 32 58.59	+10 02 38.3	19.1	704	16195	2002 08 14.25562	20 08 14.46	-18 57 14.2	18.2	704
16165	2002 08 11.40620	01 32 59.04	+10 02 38.4	19.6	704	16195	2002 08 14.27136	20 08 13.76	-18 57 12.1	18.9	704
16167	2002 08 10.41460	03 01 14.08	+14 47 19.6	18.6	704	16195	2002 08 14.28701	20 08 12.99	-18 57 12.1	19.1	704
16167	2002 08 10.42620	03 01 15.20	+14 47 22.3	18.8	704	16196	2002 07 22.46249	21 45 23.99	-11 05 39.6	16.7	644
16167	2002 08 10.43781	03 01 16.32	+14 47 25.6	19.3	704	16196	2002 07 22.47311	21 45 23.48	-11 05 37.7	16.7	644
16167	2002 08 10.46102	03 01 18.42	+14 47 31.0	18.9	704	16196	2002 07 22.48356	21 45 22.99	-11 05 35.9	16.6	644
16174	2002 08 10.42177	02 12 35.24	+11 55 31.1	18.7	704	16196	2002 07 23.52202	21 44 34.69	-11 02 44.5	17.6	608
16174	2002 08 10.43338	02 12 36.04	+11 55 33.5	19.0	704	16196	2002 07 23.53279	21 44 34.17	-11 02 42.7	17.7	608
16174	2002 08 10.44498	02 12 36.77	+11 55 35.4	19.2	704	16196	2002 07 23.54357	21 44 33.63	-11 02 40.8	17.7	608
16174	2002 08 11.36718	02 13 39.44	+11 57 56.2	18.8	704	16196	2002 08 05.29124	21 33 26.74	-10 32 32.9	17.9 V	G78
16174	2002 08 11.38130	02 13 40.41	+11 57 57.9	19.0	704	16196	2002 08 05.29693	21 33 26.41	-10 32 31.8	17.8 V	G78
16174	2002 08 11.39530	02 13 41.23	+11 58 00.2	19.1	704	16196	2002 08 05.30572	21 33 25.91	-10 32 31.2	17.7 V	G78
16174	2002 08 11.40967	02 13 42.28	+11 58 02.2	18.9	704	16196	2002 08 06.43884	21 32 21.70	-10 30 12.7	16.3	644
16174	2002 08 11.42365	02 13 43.17	+11 58 03.8	19.2	704	16196	2002 08 06.44924	21 32 21.09	-10 30 11.4	16.4	644
16176	2002 07 22.32264	20 51 06.48	-15 23 40.7	15.7	644	16196	2002 08 06.45973	21 32 20.49	-10 30 10.0	16.4	644
16176	2002 07 22.35515	20 51 04.71	-15 23 38.7	16.0	644	16196	2002 08 07.44845	21 31 24.32	-10 28 12.5	16.5	644
16176	2002 07 22.39646	20 51 02.44	-15 23 36.9	15.6	644	16196	2002 08 07.45890	21 31 23.71	-10 28 11.2	16.5	644
16176	2002 08 06.27305	20 37 22.17	-15 12 03.9	15.5	644	16196	2002 08 07.46934	21 31 23.11	-10 28 10.0	16.5	644
16176	2002 08 06.29886	20 37 20.69	-15 12 02.9	15.7	644	16196	2002 08 08.21001	21 30 41.17	-10 26 43.6	16.7 R	699
16176	2002 08 06.32938	20 37 18.93	-15 12 01.7	15.8	64						

16199	2002 08 13.27375	20 07 32.43	-22 27 59.2	19.1	704	16218	2002 08 15.31675	23 08 38.06	-09 27 48.3	18.8	704
16199	2002 08 13.28924	20 07 31.74	-22 27 59.9	18.7	704	16218	2002 08 15.33289	23 08 37.50	-09 27 52.1	18.8	704
16200	2002 07 28.43298	21 05 28.57	-16 35 19.0	17.6	608	16218	2002 08 15.34911	23 08 36.87	-09 27 56.0	19.0	704
16200	2002 07 28.44385	21 05 28.08	-16 35 22.6	17.6	608	16220	2002 08 16.38316	00 26 36.70	+04 29 16.3	18.6	704
16200	2002 07 28.45441	21 05 27.60	-16 35 26.0	17.7	608	16220	2002 08 16.39844	00 26 36.47	+04 29 13.3	18.4	704
16200	2002 08 08.21968	20 57 27.41	-17 33 07.2	16.8 R	699	16220	2002 08 16.42929	00 26 36.12	+04 29 10.3	18.5	704
16200	2002 08 08.23371	20 57 26.72	-17 33 11.6		699	16220	2002 08 16.44455	00 26 35.87	+04 29 08.4	18.8	704
16200	2002 08 08.24774	20 57 26.08	-17 33 16.2		699	16223	2002 08 16.38409	00 29 26.41	+03 47 27.2	19.5	704
16200	2002 08 08.26178	20 57 25.44	-17 33 20.4		699	16223	2002 08 16.39937	00 29 26.09	+03 47 26.5	19.1	704
16200	2002 08 08.29220	20 57 24.01	-17 33 30.2	16.7	644	16223	2002 08 16.43022	00 29 25.63	+03 47 23.0	19.1	704
16200	2002 08 08.31339	20 57 23.02	-17 33 37.0	16.7	644	16224	2002 08 05.37096	00 53 18.60	+04 40 49.7	19.3	704
16200	2002 08 08.33432	20 57 22.04	-17 33 43.7	17.2	644	16224	2002 08 05.38597	00 53 18.85	+04 40 51.2	19.0	704
16200	2002 08 14.22887	20 53 02.45	-18 04 11.7	17.3	704	16224	2002 08 05.41581	00 53 19.06	+04 40 51.7	19.2	704
16200	2002 08 14.24454	20 53 01.76	-18 04 16.6	17.5	704	16224	2002 08 05.43075	00 53 19.41	+04 40 51.7	19.0	704
16200	2002 08 14.26018	20 53 01.06	-18 04 20.9	17.6	704	16226	2002 08 14.31912	23 19 23.41	-08 19 59.0	18.3	704
16200	2002 08 14.27592	20 53 00.33	-18 04 25.1	17.4	704	16226	2002 08 14.33426	23 19 22.83	-08 20 01.0	18.4	704
16200	2002 08 14.29157	20 52 59.65	-18 04 30.5	17.5	704	16226	2002 08 14.34943	23 19 22.24	-08 20 03.0	18.6	704
16203	2002 08 14.39048	03 35 24.87	+16 34 02.9	19.3 R	699	16226	2002 08 14.36407	23 19 21.69	-08 20 04.8	18.2	704
16203	2002 08 14.40720	03 35 26.05	+16 34 04.8		699	16227	2002 08 11.36327	01 29 42.58	+10 33 56.7	18.5	704
16203	2002 08 14.42392	03 35 27.09	+16 34 06.1		699	16227	2002 08 11.37774	01 29 42.87	+10 33 58.6	19.4	704
16203	2002 08 14.44062	03 35 28.10	+16 34 09.4		699	16227	2002 08 11.39177	01 29 43.08	+10 34 00.1	19.4	704
16204	2002 08 10.36064	23 22 22.62	-04 53 47.7	18.9	704	16227	2002 08 11.40589	01 29 43.28	+10 34 01.7	19.2	704
16204	2002 08 10.37252	23 22 22.24	-04 53 49.8	18.5	704	16227	2002 08 11.42012	01 29 43.51	+10 34 03.2	18.6	704
16204	2002 08 10.38440	23 22 21.87	-04 53 51.9	18.7	704	16228	2002 08 11.38287	01 18 00.30	+07 56 14.5	18.7	704
16204	2002 08 10.39629	23 22 21.42	-04 53 53.7	18.9	704	16228	2002 08 11.39793	01 18 00.55	+07 56 15.3	19.3	704
16204	2002 08 12.29881	23 21 22.00	-04 59 47.3	18.5	704	16228	2002 08 11.41299	01 18 00.72	+07 56 17.1	19.4	704
16204	2002 08 12.31387	23 21 21.50	-04 59 50.6	18.8	704	16228	2002 08 11.42807	01 18 00.96	+07 56 18.2	19.9	704
16204	2002 08 12.32810	23 21 21.00	-04 59 53.1	18.6	704	16228	2002 08 11.44314	01 18 01.20	+07 56 20.2	19.0	704
16204	2002 08 12.34232	23 21 20.56	-04 59 56.0	18.7	704	16229	2002 07 23.24097	21 05 58.84	-15 30 55.4	18.8	644
16204	2002 08 12.35661	23 21 20.06	-04 59 58.8	18.5	704	16229	2002 07 23.26475	21 05 57.83	-15 31 00.0	19.0	644
16206	2002 08 09.51382	22 42 03.48	-21 35 54.9	17.9	608	16229	2002 07 23.28571	21 05 56.92	-15 31 04.0	18.7	644
16206	2002 08 09.52437	22 42 02.94	-21 35 57.1	17.8	608	16229	2002 07 28.43298	21 02 11.07	-15 47 41.2	19.8	608
16206	2002 08 09.53508	22 42 02.39	-21 35 58.9	17.6	608	16229	2002 07 28.44385	21 02 10.57	-15 47 43.0	19.3	608
16206	2002 08 13.30708	22 38 50.21	-21 47 29.1	17.0	704	16229	2002 07 28.45441	21 02 10.10	-15 47 45.5	19.7	608
16206	2002 08 13.32281	22 38 49.36	-21 47 32.4	16.9	704	16229	2002 08 06.34448	20 55 17.87	-16 17 50.3	17.2	644
16206	2002 08 13.33864	22 38 48.50	-21 47 35.2	17.1	704	16229	2002 08 06.36777	20 55 16.80	-16 17 54.6	17.8	644
16206	2002 08 13.35434	22 38 47.64	-21 47 38.0	17.1	704	16229	2002 08 06.39330	20 55 15.63	-16 18 00.7	18.2	644
16206	2002 08 13.37002	22 38 46.78	-21 47 40.7	17.0	704	16229	2002 08 07.37721	20 54 29.45	-16 21 22.0	18.0	644
16206	2002 08 13.46592	22 38 41.55	-21 47 58.2	16.2	644	16229	2002 08 07.40061	20 54 28.32	-16 21 26.7	18.0	644
16206	2002 08 13.47632	22 38 40.98	-21 47 59.9	16.3	644	16229	2002 08 07.42638	20 54 27.09	-16 21 31.7	18.3	644
16206	2002 08 13.48669	22 38 40.42	-21 48 01.5	16.3	644	16229	2002 08 08.21968	20 53 50.16	-16 24 13.5	17.6 R	699
16206	2002 08 17.58261	22 34 56.34	-21 59 26.7	17.1	608	16229	2002 08 08.23371	20 53 49.50	-16 24 17.0		699
16206	2002 08 17.59382	22 34 55.68	-21 59 28.6	17.2	608	16229	2002 08 08.24774	20 53 48.76	-16 24 20.0		699
16206	2002 08 17.60508	22 34 55.05	-21 59 30.0	17.2	608	16229	2002 08 08.26178	20 53 48.15	-16 24 22.5		699
16207	2002 08 11.44390	23 03 17.61	-15 19 58.3	18.1	608	16229	2002 08 08.29096	20 53 46.75	-16 24 27.5	17.7	644
16207	2002 08 11.45427	23 03 17.18	-15 19 59.8	18.1	608	16229	2002 08 08.31225	20 53 45.72	-16 24 31.9	17.9	644
16207	2002 08 11.46494	23 03 16.71	-15 20 01.4	18.0	608	16229	2002 08 08.33318	20 53 44.71	-16 24 35.9	18.1	644
16207	2002 08 14.30609	23 01 16.60	-15 27 04.5	17.8	704	16229	2002 08 14.24464	20 49 11.57	-16 44 23.0	18.7	704
16207	2002 08 14.32155	23 01 15.93	-15 27 06.8	17.7	704	16229	2002 08 14.26028	20 49 10.87	-16 44 24.1	18.8	704
16207	2002 08 14.33701	23 01 15.26	-15 27 08.3	17.6	704	16229	2002 08 14.27601	20 49 10.05	-16 44 27.2	18.7	704
16207	2002 08 14.35248	23 01 14.53	-15 27 11.5	17.7	704	16229	2002 08 14.29167	20 49 09.28	-16 44 29.3	18.8	704
16207	2002 08 14.36814	23 01 13.81	-15 27 13.0	17.6	704	16229	2002 08 17.24999	20 46 57.53	-16 54 01.7	18.6	644
16207	2002 08 15.28534	23 00 33.37	-15 29 30.3	16.8 R	699	16229	2002 08 17.27090	20 46 56.56	-16 54 05.3	18.5	644
16207	2002 08 15.30997	23 00 32.21	-15 29 34.1		699	16229	2002 08 17.30565	20 46 55.00	-16 54 12.0	18.4	644
16207	2002 08 15.33451	23 00 31.08	-15 29 38.0		699	16233	2002 08 13.37303	03 00 54.86	+32 56 07.1	17.0	704
16207	2002 08 15.35906	23 00 29.90	-15 29 41.7		699	16233	2002 08 13.38777	03 00 55.97	+32 56 16.3	17.2	704
16209	2002 08 11.37805	01 35 57.45	+10 14 21.7	19.3	704	16233	2002 08 13.40256	03 00 57.01	+32 56 26.0	17.0	704
16209	2002 08 11.39207	01 35 58.06	+10 14 25.1	19.8	704	16233	2002 08 13.41724	03 00 58.10	+32 56 35.2	17.3	704
16209	2002 08 11.40620	01 35 58.84	+10 14 29.8	19.3	704	16233	2002 08 13.43199	03 00 59.11	+32 56 45.7	17.6	704
16209	2002 08 11.42043	01 35 59.46	+10 14 33.9	19.4	704	16235	2002 08 14.37753	00 24 51.87	-13 13 51.8	17.4	704
16210	2002 08 01.38812	03 01 28.61	+27 44 53.6	18.5	704	16235	2002 08 14.39288	00 24 51.72	-13 13 56.8	18.1	704
16210	2002 08 01.40303	03 01 29.37	+27 44 59.0	18.3	704	16235	2002 08 14.40801	00 24 51.67	-13 14 03.1	18.6	704
16210	2002 08 01.41792	03 01 30.19	+27 45 05.8	18.3	704	16235	2002 08 14.42314	00 24 51.62	-13 14 08.2	17.8	704
16210	2002 08 01.43284	03 01 30.95	+27 45 09.8	18.8	704	16235	2002 08 14.43827	00 24 51.48	-13 14 13.6	17.9	704
16210	2002 08 10.40772	03 08 47.83	+28 37 55.0	18.2	704	16240	2002 08 08.32968	22 35 30.53	-05 13 58.9	17.8 R	699
16210	2002 08 10.41941	03 08 48.39	+28 37 59.5	19.2	704	16240	2002 08 08.34371	22 35 30.04	-05 14 00.5		699
16210	2002 08 10.43097	03 08 48.85	+28 38 02.5	18.9	704	16240	2002 08 08.35775	22 35 29.48	-05 14 02.3		699
16210	2002 08 10.44252	03 08 49.37	+28 38 06.5	18.6	704	16240	2002 08 08.37174	22 35 28.95	-05 14 04.2		699
16210	2002 08 10.45420	03 08 49.85	+28 38 10.6	18.7	704	16240	2002 08 09.49740	22 34 46.03	-05 16 38.1	19.7	608
16210	2002 08 15.38218	03 12 15.23	+29 05 10.0	18.2 R	699	16240	2002 08 09.50827	22 34 45.58	-05 16 38.8	19.1	608
16210	2002 08 15.39712	03 12 15.87	+29 05 13.6		699	16240	2002 08 09.51853	22 34 45.15	-05 16 40.7	19.8	608
16210	2002 08 15.41208	03 12 16.45	+29 05 19.8		699	16240	2002 08 12.29468	22 32 55.73	-05 23 27.8	18.2	704
16210	2002 08 15.42704	03 12 16.96	+29 05 24.5		699	16240	2002 08 12.30913	22 32 55.10	-05 23 29.3	19.0	704
16216	2002 08 04.37677	01 51 38.68	+12 11 20.8	18.3	704	16240	2002 08 12.32399	22 32 54.50	-05 23 32.4	18.5	704
16216	2002 08 04.39162	01 51 39.01	+12 11 25.4	18.7	704	16240	2002 08 12.33822	22 32 53.94	-05 23 33.9	19.1	704
16216	2002 08 04.40651	01 51 39.38	+12 11 30.3	18.6	704	16240	2002 08 12.35249	22 32 53.31	-05 23 3		

16278	2002 08 11.40654	01 35 16.10	+09 08 49.5	18.5	704	16342	2002 08 11.34664	23 50 54.13	+00 47 18.2	18.3	704
16278	2002 08 11.41388	01 35 16.16	+09 08 52.3	19.8	704	16342	2002 08 11.36206	23 50 53.81	+00 47 15.9	18.6	704
16278	2002 08 11.42053	01 35 16.39	+09 08 50.6	18.4	704	16342	2002 08 12.31050	23 50 35.82	+00 45 44.1	18.4	704
16278	2002 08 11.42896	01 35 16.56	+09 08 52.3	19.5	704	16342	2002 08 12.32547	23 50 35.49	+00 45 42.3	18.4	704
16278	2002 08 11.44403	01 35 16.92	+09 08 55.1	18.8	704	16342	2002 08 12.34049	23 50 35.19	+00 45 40.7	18.6	704
16281	1999 09 04.34119	00 03 46.08	+03 07 36.1	18.3 R	699	16342	2002 08 12.35547	23 50 34.85	+00 45 39.3	18.5	704
16281	1999 09 04.36674	00 03 44.98	+03 07 27.8		699	16342	2002 08 12.37040	23 50 34.50	+00 45 37.2	18.7	704
16281	1999 09 04.39229	00 03 43.90	+03 07 21.3		699	16347	2002 08 12.31244	00 14 32.99	+00 35 27.2	18.7	704
16282	2002 07 23.43003	22 07 34.70	-12 47 50.5	18.3	644	16347	2002 08 12.32740	00 14 32.73	+00 35 25.3	19.7	704
16282	2002 07 23.44033	22 07 34.31	-12 47 52.2	18.0	644	16347	2002 08 12.34242	00 14 32.60	+00 35 21.6	19.7	704
16282	2002 07 23.45071	22 07 33.94	-12 47 53.9	18.0	644	16347	2002 08 12.35740	00 14 32.41	+00 35 20.2	19.5	704
16282	2002 07 30.44018	22 03 02.89	-13 10 20.5	20.0	608	16347	2002 08 12.37234	00 14 32.15	+00 35 18.1	19.1	704
16282	2002 07 30.45093	22 03 02.40	-13 10 23.6	19.4	608	16352	2002 07 23.43003	22 05 38.93	-15 24 16.3	17.1	644
16282	2002 07 30.46127	22 03 02.00	-13 10 26.4	19.5	608	16352	2002 07 23.44033	22 05 38.48	-15 24 17.9	17.2	644
16282	2002 08 08.41552	21 55 58.73	-13 44 20.1	18.6	644	16352	2002 07 23.45071	22 05 38.01	-15 24 19.3	17.1	644
16282	2002 08 08.42652	21 55 58.14	-13 44 22.9	18.7	644	16352	2002 07 29.25556	22 01 12.84	-15 39 25.8	17.0	644
16282	2002 08 08.43745	21 55 57.56	-13 44 25.4	18.7	644	16352	2002 07 29.32150	22 01 09.49	-15 39 39.2	17.0	644
16282	2002 08 14.29891	21 50 51.57	-14 08 05.6	17.7	704	16352	2002 07 29.40259	22 01 05.30	-15 39 52.9	17.0	644
16282	2002 08 14.31436	21 50 50.71	-14 08 08.8	17.8	704	16352	2002 07 30.40657	22 00 15.29	-15 42 40.8	19.0	608
16282	2002 08 14.32982	21 50 49.86	-14 08 12.9	17.7	704	16352	2002 07 30.41827	22 00 14.67	-15 42 41.3	18.8	608
16282	2002 08 14.34528	21 50 49.02	-14 08 16.6	17.9	704	16352	2002 07 30.42882	22 00 14.08	-15 42 42.7	18.6	608
16282	2002 08 14.36094	21 50 48.18	-14 08 20.6	17.7	704	16352	2002 08 12.33793	21 48 09.07	-16 20 36.7	16.8 R	699
16282	2002 08 16.39600	21 48 59.61	-14 16 30.8	18.4	608	16352	2002 08 12.35194	21 48 08.28	-16 20 38.9		699
16282	2002 08 16.40652	21 48 59.01	-14 16 33.5	19.0	608	16352	2002 08 12.36596	21 48 07.34	-16 20 41.4		699
16282	2002 08 16.41691	21 48 58.43	-14 16 36.1	18.8	608	16352	2002 08 12.38001	21 48 06.49	-16 20 44.2		699
16285	2002 07 23.44608	22 23 37.00	-14 00 01.1	17.2	644	16352	2002 08 14.29801	21 46 11.74	-16 26 10.6	17.0	704
16285	2002 07 23.45654	22 23 36.59	-14 00 01.2	17.4	644	16352	2002 08 14.31347	21 46 10.81	-16 26 12.9	17.1	704
16285	2002 07 23.46697	22 23 36.16	-14 00 01.5	17.7	644	16352	2002 08 14.32893	21 46 09.81	-16 26 15.6	17.0	704
16285	2002 07 30.48767	22 18 44.68	-14 03 19.0	18.4	608	16352	2002 08 14.34439	21 46 08.86	-16 26 18.4	17.1	704
16285	2002 07 30.49895	22 18 44.15	-14 03 19.2	18.6	608	16352	2002 08 14.36004	21 46 07.88	-16 26 21.0	17.1	704
16285	2002 07 30.50925	22 18 43.65	-14 03 19.9	18.8	608	16352	2002 08 15.25475	21 45 14.58	-16 28 50.2	16.9	644
16285	2002 08 14.30028	22 06 12.75	-14 15 28.1	17.8	704	16352	2002 08 15.26968	21 45 13.65	-16 28 52.8	16.8	644
16285	2002 08 14.31575	22 06 11.90	-14 15 29.3	17.9	704	16352	2002 08 15.28647	21 45 12.61	-16 28 55.6	16.9	644
16285	2002 08 14.33120	22 06 11.04	-14 15 30.0	17.7	704	16358	2002 08 14.38146	01 04 21.41	-14 35 13.8	16.5	704
16285	2002 08 14.34666	22 06 10.16	-14 15 30.8	17.7	704	16358	2002 08 14.39681	01 04 21.70	-14 35 21.5	16.3	704
16285	2002 08 14.36232	22 06 09.34	-14 15 31.9	17.9	704	16358	2002 08 14.41194	01 04 22.01	-14 35 29.6	16.4	704
16287	2002 08 03.36608	21 20 30.08	+04 34 38.1	17.7	644	16358	2002 08 14.42708	01 04 22.27	-14 35 36.9	16.5	704
16287	2002 08 03.37651	21 20 29.64	+04 34 35.7	17.7	644	16358	2002 08 14.44222	01 04 22.55	-14 35 44.3	16.4	704
16287	2002 08 03.38691	21 20 29.18	+04 34 33.4	17.7	644	16367	2002 08 14.41968	03 11 33.47	+11 06 03.4	19.3 V	291
16287	2002 08 11.30089	21 14 46.42	+03 59 18.2	18.0	704	16367	2002 08 14.42390	03 11 33.73	+11 06 03.2	18.9 V	291
16287	2002 08 11.31633	21 14 45.72	+03 59 13.6	18.3	704	16367	2002 08 14.42764	03 11 33.93	+11 06 02.8	18.9 V	291
16287	2002 08 11.33177	21 14 45.05	+03 59 08.9	18.4	704	16369	2002 02 12.76137	02 33 35.10	+14 08 37.5	19.6 V	209
16287	2002 08 11.34719	21 14 44.28	+03 59 03.9	18.3	704	16369	2002 02 12.77597	02 33 35.74	+14 08 39.8	19.7 V	209
16287	2002 08 11.36261	21 14 43.65	+03 58 59.0	18.3	704	16369	2002 02 12.79047	02 33 36.44	+14 08 42.7	19.6 V	209
16287	2002 08 13.29016	21 13 19.29	+03 48 41.8	17.8 R	699	16393	1999 06 07.21212	14 31 38.02	-07 48 53.2	18.6 R	699
16287	2002 08 13.30680	21 13 18.53	+03 48 36.3		699	16393	1999 06 07.23756	14 31 37.16	-07 48 51.6		699
16287	2002 08 13.32343	21 13 17.90	+03 48 31.2		699	16393	1999 06 07.26300	14 31 36.29	-07 48 48.4		699
16287	2002 08 13.34006	21 13 16.99	+03 48 25.2		699	16394	2002 08 09.34232	00 15 09.41	+09 16 12.3	17.4	704
16287	2002 08 16.23065	21 11 11.21	+03 31 50.8	18.3	704	16394	2002 08 09.35645	00 15 09.12	+09 16 17.2	18.0	704
16287	2002 08 16.24596	21 11 10.52	+03 31 45.8	18.8	704	16394	2002 08 09.37056	00 15 08.86	+09 16 21.4	17.9	704
16287	2002 08 16.26142	21 11 09.81	+03 31 39.3	19.1	704	16394	2002 08 09.38531	00 15 08.56	+09 16 25.5	18.0	704
16287	2002 08 16.29267	21 11 08.41	+03 31 29.8	18.8	704	16394	2002 08 09.39943	00 15 08.26	+09 16 30.4	17.9	704
16301	2002 08 05.37154	01 02 11.74	+03 14 24.2	19.2	704	16394	2002 08 11.31470	00 14 29.56	+09 26 10.4	17.0	704
16301	2002 08 05.38654	01 02 11.99	+03 14 27.1	19.4	704	16394	2002 08 11.33013	00 14 29.22	+09 26 15.0	17.4	704
16301	2002 08 05.41639	01 02 12.57	+03 14 29.9	19.4	704	16394	2002 08 11.34556	00 14 28.84	+09 26 19.8	17.7	704
16301	2002 08 05.43132	01 02 12.82	+03 14 33.4	19.3	704	16394	2002 08 11.35691	00 14 28.54	+09 26 23.3	17.3	704
16310	2002 07 22.20871	20 19 14.54	-16 05 01.5	18.7	644	16394	2002 08 11.36098	00 14 28.46	+09 26 24.4	17.8	704
16310	2002 07 22.23142	20 19 13.15	-16 05 05.9	18.6	644	16394	2002 08 11.37129	00 14 28.24	+09 26 27.7	17.6	704
16310	2002 07 22.25209	20 19 11.89	-16 05 09.6	18.5	644	16394	2002 08 11.37642	00 14 28.11	+09 26 29.1	17.5	704
16310	2002 08 06.19326	20 04 26.67	-16 51 45.6	18.4	644	16394	2002 08 11.38542	00 14 27.89	+09 26 32.0	17.6	704
16310	2002 08 06.21416	20 04 25.46	-16 51 49.6	18.4	644	16394	2002 08 11.39951	00 14 27.55	+09 26 35.9	17.5	704
16310	2002 08 06.23533	20 04 24.21	-16 51 53.6	18.3	644	16394	2002 08 11.41379	00 14 27.20	+09 26 40.4	17.6	704
16320	2002 07 30.50240	22 18 52.89	-08 26 55.5	17.9	608	16395	1999 05 12.19101	14 28 24.22	-12 05 30.8	17.5 R	699
16320	2002 07 30.51271	22 18 52.61	-08 26 59.0	18.1	608	16395	1999 05 12.21645	14 28 22.79	-12 05 25.7		699
16320	2002 07 30.52337	22 18 52.30	-08 27 02.6	18.1	608	16395	1999 05 12.24191	14 28 21.37	-12 05 19.9		699
16320	2002 08 08.33232	22 14 06.05	-09 24 50.5	16.9 R	699	16395	1999 06 07.22993	14 09 54.27	-11 03 37.6	18.1 R	699
16320	2002 08 08.34634	22 14 05.45	-09 24 56.6		699	16395	1999 06 07.25537	14 09 53.57	-11 03 36.2		699
16320	2002 08 08.36036	22 14 04.85	-09 25 02.9		699	16395	1999 06 07.28082	14 09 52.84	-11 03 34.6		699
16320	2002 08 08.37436	22 14 04.24	-09 25 08.9		699	16399	1999 05 12.27638	14 55 15.54	-10 42 25.9	18.4 R	699
16320	2002 08 09.33432	22 13 26.08	-09 32 21.9	16.8	704	16399	1999 05 12.30184	14 55 14.14	-10 42 21.7		699
16320	2002 08 09.34966	22 13 25.43	-09 32 28.9	17.2	704	16399	1999 05 12.32734	14 55 12.59	-10 42 16.8		699
16320	2002 08 09.36501	22 13 24.77	-09 32 35.7	19.0	704	16408	2002 08 08.28283	20 41 12.93	-18 12 01.0	15.1	644
16320	2002 08 09.38036	22 13 24.08	-09 32 43.2	17.2	704	16408	2002 08 08.30406	20 41 11.51	-18 11 56.7	15.0	644
16320	2002 08 09.39570	22 13 23.43	-09 32 50.3	17.4	704	16408	2002 08 08.32509	20 41 10.13	-18 11 52.4	14.9	644
16320	2002 08 11.42426	22 11 58.66	-09 48 37.2	16.9	644	16408	2002 08 14.22688	20 35 02.63	-17 51 09.8	16.5	704
16320	2002 08 11.43496	22 11 58.15	-09 48 42.2	16.8	644	16408	2002 08 14.24255	20 35 01.62	-17 5		

16447	2002 08 14.26819	19 24 46.38	-11 08 10.2	16.4	704	16542	2002 08 13.25144	20 11 15.10	-31 12 12.3	17.7	644
16447	2002 08 14.28345	19 24 45.83	-11 08 12.3	16.6	704	16542	2002 08 13.27398	20 11 13.90	-31 12 09.8	17.5	644
16453	2002 08 10.34298	22 45 33.79	+04 53 54.7	17.4	704	16543	2002 08 01.38851	03 06 30.76	+23 24 03.2	19.1	704
16453	2002 08 10.35465	22 45 33.43	+04 53 49.9	18.0	704	16543	2002 08 01.40342	03 06 32.15	+23 24 11.9	19.3	704
16453	2002 08 10.36612	22 45 33.10	+04 53 45.1	17.9	704	16543	2002 08 01.41831	03 06 33.74	+23 24 22.2	18.9	704
16453	2002 08 10.37802	22 45 32.80	+04 53 40.4	18.3	704	16543	2002 08 01.43323	03 06 35.24	+23 24 30.7	18.9	704
16453	2002 08 10.38947	22 45 32.43	+04 53 35.8	18.1	704	16545	2002 08 09.33754	22 52 34.46	-05 00 06.5	17.0	704
16453	2002 08 11.30765	22 45 08.34	+04 47 40.2	17.3	704	16545	2002 08 09.35287	22 52 34.08	-05 00 12.7	17.3	704
16453	2002 08 11.32308	22 45 07.88	+04 47 33.8	17.4	704	16545	2002 08 09.36823	22 52 33.69	-05 00 18.8	17.3	704
16453	2002 08 11.33851	22 45 07.43	+04 47 27.9	17.4	704	16545	2002 08 09.38357	22 52 33.31	-05 00 25.0	17.4	704
16453	2002 08 11.35394	22 45 06.98	+04 47 21.5	17.5	704	16545	2002 08 09.39891	22 52 32.93	-05 00 31.1	17.4	704
16453	2002 08 11.36938	22 45 06.51	+04 47 15.5	17.4	704	16545	2002 08 11.40997	22 51 44.96	-05 14 19.0	17.4	608
16453	2002 08 11.39737	22 45 05.70	+04 47 03.8	17.0 V	G78	16545	2002 08 11.42042	22 51 44.65	-05 14 23.6	17.3	608
16453	2002 08 11.41129	22 45 05.33	+04 46 58.2	17.0 V	G78	16545	2002 08 11.43090	22 51 44.38	-05 14 28.0	17.3	608
16453	2002 08 11.42565	22 45 04.89	+04 46 52.8	16.9 V	G78	16545	2002 08 12.29633	22 51 21.57	-05 20 43.7	16.6	704
16453	2002 08 16.32123	22 42 38.57	+04 10 45.8	17.9	704	16545	2002 08 12.31078	22 51 21.16	-05 20 49.9	17.1	704
16453	2002 08 16.33676	22 42 38.12	+04 10 40.6	17.0	704	16545	2002 08 12.32563	22 51 20.71	-05 20 56.6	17.1	704
16453	2002 08 16.35230	22 42 37.59	+04 10 32.9	16.9	704	16545	2002 08 12.33986	22 51 20.28	-05 21 02.7	17.0	704
16453	2002 08 16.36839	22 42 37.01	+04 10 24.9	17.4	704	16545	2002 08 12.35414	22 51 19.86	-05 21 09.1	17.2	704
16459	1999 05 07.23913	14 42 50.64	-11 38 25.6	18.1 R	699	16546	2002 08 04.41684	22 15 09.16	+05 59 06.8	16.3	644
16459	1999 05 07.24041	14 42 50.53	-11 38 25.5	18.3 R	699	16546	2002 08 04.42731	22 15 08.80	+05 59 02.6	16.3	644
16459	1999 05 07.25190	14 42 49.87	-11 38 21.8		699	16546	2002 08 04.43773	22 15 08.46	+05 58 58.3	16.4	644
16459	1999 05 07.25315	14 42 49.76	-11 38 22.1		699	16546	2002 08 11.30453	22 11 10.35	+05 07 13.1	17.7	704
16459	1999 05 07.26460	14 42 49.11	-11 38 19.0		699	16546	2002 08 11.31997	22 11 09.76	+05 07 05.3	17.9	704
16459	1999 05 07.26587	14 42 49.00	-11 38 17.8		699	16546	2002 08 11.33540	22 11 09.19	+05 06 57.5	18.1	704
16462	1999 07 20.32121	20 45 36.15	-20 02 31.9	17.2 R	699	16546	2002 08 11.35082	22 11 08.59	+05 06 49.9	18.3	704
16462	1999 07 20.34157	20 45 34.88	-20 02 32.1		699	16546	2002 08 11.36626	22 11 07.99	+05 06 42.1	17.9	704
16462	1999 07 20.36192	20 45 33.87	-20 02 33.4		699	16546	2002 08 11.38623	22 11 07.21	+05 06 32.3	17.4 V	G78
16464	2002 08 09.34951	22 40 39.09	+00 49 59.3	18.5	704	16546	2002 08 11.39082	22 11 07.04	+05 06 30.7	17.5 V	G78
16464	2002 08 09.36364	22 40 38.52	+00 49 55.1	18.7	704	16546	2002 08 11.40043	22 11 06.70	+05 06 25.5	17.7 V	G78
16464	2002 08 09.37831	22 40 37.84	+00 49 49.6	18.6	704	16546	2002 08 11.40482	22 11 06.51	+05 06 24.3	17.3 V	G78
16464	2002 08 12.30511	22 38 30.84	+00 33 38.3	18.0	704	16546	2002 08 11.41457	22 11 06.18	+05 06 18.4	17.6 V	G78
16464	2002 08 12.32005	22 38 30.14	+00 33 33.2	18.5	704	16546	2002 08 11.41900	22 11 05.91	+05 06 16.3	17.3 V	G78
16464	2002 08 12.33511	22 38 29.46	+00 33 28.4	18.5	704	16546	2002 08 13.29326	22 09 56.47	+04 50 26.0	17.0	704
16464	2002 08 12.35008	22 38 28.75	+00 33 23.1	18.2	704	16546	2002 08 13.30841	22 09 55.88	+04 50 17.8	17.2	704
16464	2002 08 12.36502	22 38 28.06	+00 33 18.0	18.5	704	16546	2002 08 13.32370	22 09 55.28	+04 50 10.2	17.1	704
16464	2002 08 13.36672	22 37 42.67	+00 27 22.6	17.8 R	699	16546	2002 08 13.33846	22 09 54.70	+04 50 02.6	17.3	704
16464	2002 08 13.38244	22 37 41.94	+00 27 17.2		699	16546	2002 08 13.35313	22 09 54.12	+04 49 55.3	17.2	704
16464	2002 08 13.39820	22 37 41.18	+00 27 11.6		699	16546	2002 08 13.35624	22 09 54.01	+04 49 53.8	16.6 R	699
16464	2002 08 13.41393	22 37 40.43	+00 27 06.0		699	16546	2002 08 13.37197	22 09 53.40	+04 49 45.7		699
16464	2002 08 16.46723	22 35 16.98	+00 07 58.7	17.8	644	16546	2002 08 13.38770	22 09 52.79	+04 49 37.4		699
16464	2002 08 16.47773	22 35 16.49	+00 07 54.7	17.8	644	16546	2002 08 13.40345	22 09 52.18	+04 49 29.1		699
16464	2002 08 16.48807	22 35 15.97	+00 07 50.6	17.7	644	16546	2002 08 15.45935	22 08 34.04	+04 31 28.8	16.7	644
16464	2002 08 17.58817	22 34 22.66	+00 00 35.6	18.5	608	16546	2002 08 15.46981	22 08 33.61	+04 31 13.1	16.7	644
16464	2002 08 17.59942	22 34 22.08	+00 00 30.5	18.6	608	16546	2002 08 15.48024	22 08 33.20	+04 31 07.5	16.8	644
16464	2002 08 17.61063	22 34 21.51	+00 00 26.2	18.6	608	16546	2002 08 16.30081	22 08 01.88	+04 23 40.4	17.2	704
16467	2002 07 31.15391	15 05 14.53	+00 31 57.5	18.8	704	16546	2002 08 16.31624	22 08 01.28	+04 23 31.8	17.3	704
16467	2002 07 31.16744	15 05 14.97	+00 31 50.8	18.8	704	16546	2002 08 16.33155	22 08 00.63	+04 23 23.5	17.1	704
16467	2002 07 31.18098	15 05 15.34	+00 31 44.8	18.7	704	16546	2002 08 16.34726	22 08 00.02	+04 23 15.0	17.3	704
16467	2002 07 31.19453	15 05 15.76	+00 31 39.3	18.5	704	16546	2002 08 16.36334	22 07 59.38	+04 23 06.3	17.3	704
16467	2002 07 31.20823	15 05 16.21	+00 31 32.4	18.4	704	16548	2002 08 13.42366	03 42 36.65	+21 57 33.1	18.7 R	699
16467	2002 08 12.14706	15 12 44.09	-00 57 32.5	18.4	704	16548	2002 08 13.43685	03 42 38.13	+21 57 38.1		699
16467	2002 08 12.16251	15 12 44.74	-00 57 38.8	19.0	704	16548	2002 08 13.45003	03 42 39.59	+21 57 47.1		699
16467	2002 08 12.17797	15 12 45.44	-00 57 45.9	19.6	704	16548	2002 08 13.46319	03 42 41.10	+21 57 52.6		699
16467	2002 08 12.19343	15 12 46.05	-00 57 52.4	19.0	704	16552	2002 07 22.45436	21 35 36.57	-09 53 34.1	17.3	644
16467	2002 08 12.20891	15 12 46.72	-00 57 59.4	19.1	704	16552	2002 07 22.46476	21 35 36.13	-09 53 35.7	17.4	644
16467	2002 08 13.14560	15 13 27.44	-01 05 08.1	18.3	704	16552	2002 07 22.47541	21 35 35.66	-09 53 37.2	17.4	644
16467	2002 08 13.16014	15 13 28.06	-01 05 15.3	18.4	704	16552	2002 07 28.29416	21 31 17.26	-10 10 46.6	19.2	644
16467	2002 08 13.17479	15 13 28.80	-01 05 21.2	18.4	704	16552	2002 07 28.38042	21 31 12.92	-10 11 04.3	17.1	644
16467	2002 08 13.18930	15 13 29.39	-01 05 28.2	18.6	704	16552	2002 07 28.44598	21 31 09.65	-10 11 17.3	16.7	644
16467	2002 08 13.20382	15 13 30.05	-01 05 34.6	18.6	704	16552	2002 08 05.27138	21 24 27.12	-10 40 55.9	18.2 V	G78
16478	1999 05 07.24551	14 44 23.07	-18 45 40.3	18.0 R	699	16552	2002 08 05.27703	21 24 26.73	-10 40 58.4	18.5 V	G78
16478	1999 05 07.25824	14 44 22.18	-18 45 36.6		699	16552	2002 08 05.28274	21 24 26.54	-10 40 59.5	18.5 V	G78
16478	1999 05 07.27097	14 44 21.31	-18 45 33.7		699	16552	2002 08 06.41209	21 23 24.48	-10 45 44.8	16.5	644
16505	1999 06 07.29314	15 53 10.43	-05 00 10.2	17.1 R	699	16552	2002 08 06.42256	21 23 23.89	-10 45 47.3	16.5	644
16505	1999 06 07.31603	15 53 09.39	-05 00 10.9		699	16552	2002 08 06.43423	21 23 23.22	-10 45 50.3	16.6	644
16505	1999 06 07.33895	15 53 08.34	-05 00 11.5		699	16552	2002 08 08.25763	21 21 42.73	-10 53 45.6	16.4	644
16513	2002 08 04.37112	00 37 16.57	+13 45 53.3	19.1	704	16552	2002 08 08.27902	21 21 41.48	-10 53 51.3	16.3	644
16513	2002 08 04.38597	00 37 16.85	+13 45 54.0	19.8	704	16552	2002 08 08.29925	21 21 40.31	-10 53 56.7	16.3	644
16513	2002 08 04.40086	00 37 17.10	+13 45 53.7	19.9	704	16552	2002 08 12.47715	21 17 45.65	-11 12 53.4	17.2	608
16513	2002 08 04.41571	00 37 17.22	+13 45 59.3	19.6	704	16552	2002 08 12.48792	21 17 45.01	-11 12 56.4	17.3	608
16513	2002 08 04.43055	00 37 17.61	+13 45 57.4	17.9	704	16552	2002 08 12.49889	21 17 44.38	-11 12 59.2	17.2	608
16519	1999 05 12.27638	14 55 26.96	-08 17 07.2	19.1 R	699	16552	2002 08 14.23328	21 16 07.11	-11 21 07.2	17.0	704
16519	1999 05 12.30184	14 55 25.49	-08 17 02.7		699	16552	2002 08 14.24821	21 16 06.27	-11 21 11.8	17.3	704
16519	1999 05 12.32734	14 55 23.75	-08 16 59.5		699	16552	2002 08 14.26325	21 16 05.35	-11 21 15.9	17.3	704
16523	2002 08 04.31908	23 46 16.00	+16 36 48.2	18.3	704	16552	2002 08 14.27813	21 16 04.62	-11 21 19.9	17.5	

16579	2002 08 12.36115	00 13 22.29	-03 28 19.6	18.0	704	16746	1999 05 07.22147	14 24 21.73	-16 49 54.2	699
16594	1999 05 12.26745	15 22 02.33	-07 31 14.4	16.0 R	699	16746	1999 05 07.23535	14 24 20.89	-16 49 50.6	699
16594	1999 05 12.29293	15 22 00.82	-07 31 14.0		699	16746	1999 05 12.19609	14 19 36.18	-16 27 14.3	17.6 R
16594	1999 05 12.31841	15 21 59.29	-07 31 13.8		699	16746	1999 05 12.22154	14 19 34.64	-16 27 06.9	699
16606	2002 08 14.38871	03 11 20.52	+17 42 16.6	17.9 R	699	16746	1999 05 12.24700	14 19 33.16	-16 26 59.1	699
16606	2002 08 14.40545	03 11 21.76	+17 42 27.0		699	16758	1999 06 07.22611	14 44 26.52	-08 40 21.8	17.9 R
16606	2002 08 14.42216	03 11 23.01	+17 42 37.6		699	16758	1999 06 07.25155	14 44 25.69	-08 40 19.7	699
16606	2002 08 14.43886	03 11 24.23	+17 42 47.2		699	16758	1999 06 07.27700	14 44 24.96	-08 40 17.6	699
16623	1999 05 07.27964	15 50 36.45	-19 29 28.6	17.2 R	699	16790	1999 06 07.39038	19 45 48.67	-22 07 26.3	17.8 R
16623	1999 05 07.29236	15 50 35.87	-19 29 25.9		699	16790	1999 06 07.41075	19 45 48.18	-22 07 26.8	699
16623	1999 05 07.30510	15 50 35.29	-19 29 23.2		699	16790	1999 06 07.43118	19 45 47.72	-22 07 27.3	699
16638	2002 08 12.37453	00 30 28.44	+01 50 51.5	18.9	704	16812	1999 05 07.18480	14 08 39.52	-12 43 53.1	17.6 R
16638	2002 08 12.38939	00 30 28.38	+01 50 49.1	19.4	704	16812	1999 05 07.19752	14 08 38.81	-12 43 50.0	699
16638	2002 08 12.41904	00 30 28.10	+01 50 43.5	18.9	704	16812	1999 05 07.22645	14 08 37.18	-12 43 43.3	699
16638	2002 08 12.43382	00 30 27.98	+01 50 39.6	19.3	704	16812	1999 05 12.18719	14 04 18.67	-12 24 32.7	17.9 R
16645	1999 06 07.22485	14 35 17.11	-10 30 44.2	18.3 R	699	16812	1999 05 12.21263	14 04 17.32	-12 24 27.7	699
16645	1999 06 07.25028	14 35 16.13	-10 30 40.8		699	16812	1999 05 12.23809	14 04 16.01	-12 24 22.1	699
16645	1999 06 07.27573	14 35 15.28	-10 30 37.3		699	16813	1999 05 12.18719	14 05 42.45	-11 08 51.1	16.0 R
16655	1999 05 12.25726	14 29 48.50	-07 44 40.4	18.2 R	699	16813	1999 05 12.21263	14 05 41.31	-11 08 41.9	699
16655	1999 05 12.28274	14 29 47.02	-07 44 36.7		699	16813	1999 05 12.23809	14 05 40.15	-11 08 32.9	699
16655	1999 05 12.30822	14 29 45.62	-07 44 30.3		699	16834	2002 08 01.31402	02 01 15.03	+34 33 55.4	18.2 R
16662	2002 07 24.45104	17 09 48.95	-15 52 57.4	19.1	608	16834	2002 08 01.32535	02 01 15.82	+34 34 06.0	19.5 R
16662	2002 07 24.46128	17 09 48.73	-15 52 56.2	19.9	608	16834	2002 08 05.37470	01 42 07.49	+02 03 11.9	18.1
16662	2002 07 24.47165	17 09 48.51	-15 52 54.6	20.1	608	16838	2002 08 05.38961	01 42 07.89	+02 03 12.1	18.6
16665	1999 06 07.20830	14 11 27.09	-05 44 43.9	18.5 R	699	16838	2002 08 05.40453	01 42 08.33	+02 03 12.7	18.5
16665	1999 06 07.23375	14 11 26.45	-05 44 43.0		699	16838	2002 08 05.41947	01 42 08.73	+02 03 12.8	19.0
16665	1999 06 07.25918	14 11 25.72	-05 44 43.6		699	16838	2002 08 05.43441	01 42 09.17	+02 03 12.7	19.2
16671	2002 07 22.32264	20 50 35.40	-10 51 43.6	17.6	644	16838	2002 08 11.56423	01 44 52.38	+02 01 20.0	19.9
16671	2002 07 22.35515	20 50 33.79	-10 51 44.1	17.7	644	16838	2002 08 11.57488	01 44 52.65	+02 01 18.8	19.7
16671	2002 07 22.39646	20 50 31.79	-10 51 44.9	17.6	644	16838	2002 08 11.58575	01 44 52.86	+02 01 18.6	19.4
16671	2002 08 03.18920	20 40 48.76	-10 58 55.8	17.3	644	16838	2002 08 12.38021	01 45 10.94	+02 00 42.8	18.7
16671	2002 08 03.27611	20 40 44.29	-10 59 00.5	17.1	644	16838	2002 08 12.40984	01 45 11.58	+02 00 41.4	18.8
16671	2002 08 03.34293	20 40 40.83	-10 59 04.0	17.1	644	16838	2002 08 12.43950	01 45 12.18	+02 00 39.7	18.5
16671	2002 08 05.30874	20 39 02.09	-11 00 54.0	17.0	644	16843	1999 06 07.30586	15 20 09.93	-10 54 25.1	17.9 R
16671	2002 08 05.33422	20 39 00.69	-11 00 55.2	16.4	644	16843	1999 06 07.32875	15 20 09.11	-10 54 23.0	699
16671	2002 08 05.36306	20 38 59.29	-11 00 57.2	17.1	644	16843	1999 06 07.36920	15 20 07.75	-10 54 19.6	699
16671	2002 08 11.31345	20 34 04.87	-11 07 15.9	19.0	608	16850	1999 06 07.22358	14 53 52.44	-08 40 14.9	18.5 R
16671	2002 08 11.32403	20 34 04.34	-11 07 16.6	19.0	608	16850	1999 06 07.24900	14 53 51.38	-08 40 16.7	699
16671	2002 08 11.33487	20 34 03.81	-11 07 17.6	19.6	608	16850	1999 06 07.27446	14 53 50.36	-08 40 16.3	699
16671	2002 08 14.22924	20 31 45.13	-11 10 40.7	17.6	704	16853	1999 05 07.23913	14 37 41.89	-12 15 55.7	16.9 R
16671	2002 08 14.24419	20 31 44.40	-11 10 41.6	17.6	704	16853	1999 05 07.25190	14 37 41.29	-12 15 53.4	699
16671	2002 08 14.25923	20 31 43.69	-11 10 42.6	17.4	704	16853	1999 05 07.26460	14 37 40.66	-12 15 50.7	699
16671	2002 08 14.27410	20 31 42.97	-11 10 43.7	17.7	704	16857	1999 06 07.22230	14 48 03.19	-09 28 48.1	18.6 R
16671	2002 08 14.28936	20 31 42.19	-11 10 44.9	17.5	704	16857	1999 06 07.24773	14 48 02.25	-09 28 48.2	699
16675	2002 07 22.21765	20 11 44.28	-20 10 55.0	16.1	644	16857	1999 06 07.27318	14 48 01.41	-09 28 49.3	699
16675	2002 07 22.23836	20 11 42.85	-20 10 53.6	16.0	644	16869	1999 05 12.34190	16 09 46.30	-16 48 18.0	17.2 R
16675	2002 07 22.25908	20 11 41.42	-20 10 51.9	16.1	644	16869	1999 05 12.36736	16 09 44.78	-16 48 10.9	699
16675	2002 08 06.17792	19 55 56.10	-19 47 22.3	16.3	644	16869	1999 05 12.39288	16 09 43.22	-16 48 04.2	699
16675	2002 08 06.19906	19 55 54.87	-19 47 20.3	16.0	644	16879	1999 05 07.23786	14 32 33.11	-13 54 24.1	16.6 R
16675	2002 08 06.22000	19 55 53.61	-19 47 18.1	16.1	644	16879	1999 05 07.25060	14 32 32.47	-13 54 23.1	699
16675	2002 08 07.23843	19 54 56.39	-19 45 25.8	16.3	644	16879	1999 05 07.26334	14 32 31.67	-13 54 23.0	699
16675	2002 08 07.25936	19 54 55.17	-19 45 23.5	16.4	644	16879	1999 05 12.19101	14 28 05.56	-13 46 38.7	16.8 R
16675	2002 08 07.28049	19 54 53.95	-19 45 21.1	16.3	644	16879	1999 05 12.21645	14 28 04.08	-13 46 37.0	699
16675	2002 08 14.22281	19 49 05.79	-19 31 42.1	18.1	704	16879	1999 05 12.24191	14 28 02.77	-13 46 34.4	699
16675	2002 08 14.23845	19 49 05.01	-19 31 39.6	17.6	704	16882	1999 05 07.18353	14 01 35.57	-13 08 53.0	17.5 R
16675	2002 08 14.25413	19 49 04.34	-19 31 36.8	17.3	704	16882	1999 05 07.19625	14 01 35.11	-13 08 50.5	699
16675	2002 08 14.26987	19 49 03.59	-19 31 34.9	17.2	704	16882	1999 05 07.22517	14 01 33.92	-13 08 44.7	699
16675	2002 08 14.28551	19 49 02.87	-19 31 33.9	17.2	704	16896	2002 08 11.22328	18 09 59.33	+06 34 59.7	16.5
16675	2002 08 16.30270	19 47 37.35	-19 27 16.6	18.7	608	16896	2002 08 11.23886	18 09 59.42	+06 34 37.9	16.7
16675	2002 08 16.31300	19 47 36.90	-19 27 15.2	18.6	608	16896	2002 08 11.25434	18 09 59.50	+06 34 16.3	16.6
16675	2002 08 16.32381	19 47 36.43	-19 27 14.5	19.2	608	16896	2002 08 11.26974	18 09 59.56	+06 33 55.0	16.6
16682	2002 08 11.30033	23 52 56.68	+01 19 46.1	19.0	704	16896	2002 08 11.28514	18 09 59.57	+06 33 32.6	17.1
16682	2002 08 11.33121	23 52 56.05	+01 19 41.9	19.4	704	16896	2002 08 16.14277	18 11 02.66	+04 41 34.1	15.5
16682	2002 08 11.34664	23 52 55.75	+01 19 40.0	19.0	704	16896	2002 08 16.17388	18 11 03.15	+04 40 51.3	15.9
16682	2002 08 11.36206	23 52 55.45	+01 19 37.3	19.3	704	16896	2002 08 16.18914	18 11 03.37	+04 40 29.6	16.0
16682	2002 08 12.31071	23 52 37.62	+01 17 22.4	18.7	704	16896	2002 08 16.20450	18 11 03.61	+04 40 08.5	16.1
16682	2002 08 12.32567	23 52 37.28	+01 17 19.6	18.6	704	16929	2002 02 12.81313	03 12 49.28	+14 47 40.8	18.9 V
16682	2002 08 12.34070	23 52 36.94	+01 17 17.3	18.7	704	16929	2002 02 12.82765	03 12 50.25	+14 47 44.3	18.8 V
16682	2002 08 12.35567	23 52 36.61	+01 17 15.0	19.3	704	16929	2002 02 12.84221	03 12 51.10	+14 47 48.9	18.8 V
16682	2002 08 12.37060	23 52 36.26	+01 17 12.5	18.9	704	16947	2002 08 12.31291	00 22 33.61	+00 36 40.9	18.1
16688	1999 08 07.20979	20 47 19.85	-17 04 15.1	17.8 R	699	16947	2002 08 12.34291	00 22 33.23	+00 36 39.8	19.2
16688	1999 08 07.23523	20 47 18.61	-17 04 21.8		699	16947	2002 08 12.35788	00 22 32.98	+00 36 40.8	19.7
16688	1999 08 07.26067	20 47 17.40	-17 04 27.2		699	16947	2002 08 12.37281	00 22 32.67	+00 36 38.3	18.9
16693	2002 08 04.25480	20 44 20.49	-05 21 30.4	16.3	644	16950	2002 07 27.27771	20 25 17.98	-33 19 11.2	16.0
16693	2002 08 04.27582	20 44 19.24	-05 21 30.0	16.3	644	16950	2002 07 27.29931	20 25 16.47	-33 19 11.9	16.0
16693	2002 08 04.29692	20 44 17.96	-05 21 29.6	16.4	644	16950	2002 07 27.32119	20 25 14.94	-33 19 12.7	15.8
16693	2002 08 05.31474	20 43 18.81	-05 21 12.9	16.2	644	16952	1999 07 20.25513	20 12 19.89	-18 10 52.5	17.7 R
16693	2002 08 05.34156	20 43 17.19	-05 21 12.6	16.2	644	16952	1999 07 20.27551	20 12 18.87	-18 10 54.8	699
16693	2002 08 05.36655	20 43 15.70	-05 21 12.3	16.2	644	16952	1999 07 20.29587	20 12 17.87	-18 11 00.8	699
16693	2002 08 12.22700	20 36 43.06	-05 22 36.0	17.9	704	16955	2002 07 26.43553			

2002 AUG. 22

M.P.S. 60515

16961	2002 08 04.34370	21 24 46.94	+04 01 50.9	17.6	644	17108	1999 05 12.33553	15 39 11.17	-16 11 01.0	17.9 R	699
16961	2002 08 04.36475	21 24 45.82	+04 01 49.8	17.6	644	17108	1999 05 12.36100	15 39 09.84	-16 10 56.1		699
16961	2002 08 11.30110	21 18 41.78	+03 52 45.7	18.3	704	17108	1999 05 12.38649	15 39 08.55	-16 10 50.9		699
16961	2002 08 11.31654	21 18 40.92	+03 52 43.9	18.3	704	17109	1999 05 07.28728	15 48 48.37	-25 12 13.0	16.3 R	699
16961	2002 08 11.33197	21 18 40.12	+03 52 42.6	19.2	704	17109	1999 05 07.30001	15 48 47.76	-25 12 09.9		699
16961	2002 08 11.34740	21 18 39.26	+03 52 41.2	18.5	704	17109	1999 05 07.31274	15 48 47.07	-25 12 07.0		699
16961	2002 08 11.36282	21 18 38.42	+03 52 39.2	18.5	704	17121	1999 05 12.34444	16 26 00.72	-14 42 11.4	17.6 R	699
16961	2002 08 13.29016	21 16 56.25	+03 48 43.7	17.7 R	699	17121	1999 05 12.36991	16 25 59.39	-14 42 08.4		699
16961	2002 08 13.30680	21 16 55.27	+03 48 41.7		699	17121	1999 05 12.39542	16 25 58.02	-14 42 06.1		699
16961	2002 08 13.32343	21 16 54.45	+03 48 39.3		699	17130	1999 05 12.34190	16 14 37.60	-15 58 10.5	17.1 R	699
16961	2002 08 13.34006	21 16 53.53	+03 48 36.4		699	17130	1999 05 12.36736	16 14 35.98	-15 58 08.4		699
16961	2002 08 16.23076	21 14 20.89	+03 41 39.9	18.7	704	17130	1999 05 12.39288	16 14 34.44	-15 58 06.2		699
16961	2002 08 16.24607	21 14 19.99	+03 41 37.4	18.8	704	17135	2002 01 06.73542	02 09 15.24	+00 37 57.3	18.7 V	209
16961	2002 08 16.26153	21 14 19.15	+03 41 35.4	19.1	704	17135	2002 01 06.75412	02 09 15.54	+00 38 04.7	18.8 V	209
16961	2002 08 16.27696	21 14 18.36	+03 41 32.9	18.7	704	17135	2002 01 06.77355	02 09 15.89	+00 38 12.3	18.8 V	209
16961	2002 08 16.29277	21 14 17.50	+03 41 31.0	19.0	704	17142	1999 06 07.28677	15 21 04.93	-05 52 38.4	17.6 R	699
16963	2002 08 05.16264	16 35 31.65	-12 16 16.2	18.4	644	17142	1999 06 07.30968	15 21 03.77	-05 52 38.2		699
16963	2002 08 05.17416	16 35 31.68	-12 16 19.1	18.4	644	17142	1999 06 07.33257	15 21 02.66	-05 52 39.7		699
16963	2002 08 05.18455	16 35 31.70	-12 16 21.9	18.6	644	17151	1999 05 12.33553	15 42 42.58	-15 39 37.1	18.0 R	699
16964	2002 08 03.31146	21 04 44.15	+05 05 43.9	16.4	644	17151	1999 05 12.36100	15 42 41.25	-15 39 32.5		699
16964	2002 08 03.32760	21 04 43.36	+05 05 38.4	16.6	644	17151	1999 05 12.38649	15 42 39.97	-15 39 27.9		699
16964	2002 08 03.34109	21 04 42.73	+05 05 33.6	16.6	644	17156	1999 05 07.27713	15 35 50.27	-17 23 35.4	17.2 R	699
16964	2002 08 11.25212	20 58 32.41	+04 13 27.1	18.4	704	17156	1999 05 07.28983	15 35 49.65	-17 23 28.4		699
16964	2002 08 11.26753	20 58 31.71	+04 13 20.4	18.5	704	17156	1999 05 07.30256	15 35 49.05	-17 23 22.3		699
16964	2002 08 11.28293	20 58 30.95	+04 13 13.1	18.5	704	17170	1999 06 07.38402	20 31 55.49	-21 56 32.0	16.5 R	699
16964	2002 08 11.29834	20 58 30.20	+04 13 06.5	18.3	704	17170	1999 06 07.40439	20 31 55.62	-21 56 38.9		699
16964	2002 08 11.29965	20 58 30.08	+04 13 06.1	17.0 V	G78	17170	1999 06 07.42477	20 31 55.79	-21 56 45.0		699
16964	2002 08 11.31389	20 58 29.37	+04 12 59.6	16.9 V	G78	17176	2002 08 13.22626	20 02 13.18	-27 37 29.0	18.5	704
16964	2002 08 11.32827	20 58 28.73	+04 12 52.1	17.0 V	G78	17176	2002 08 13.24177	20 02 12.32	-27 37 30.8	18.2	704
16964	2002 08 13.28928	20 56 57.77	+03 58 08.6	16.7 R	699	17176	2002 08 13.25727	20 02 11.58	-27 37 33.5	18.0	704
16964	2002 08 13.30592	20 56 56.89	+03 58 01.0		699	17176	2002 08 13.27276	20 02 10.65	-27 37 36.7	19.0	704
16964	2002 08 13.32256	20 56 56.18	+03 57 54.0		699	17176	2002 08 13.28824	20 02 09.82	-27 37 37.4	18.4	704
16964	2002 08 13.33920	20 56 55.42	+03 57 45.5		699	17180	2002 08 12.23178	19 54 19.55	-02 04 35.0	18.2	704
16964	2002 08 16.22808	20 54 43.84	+03 34 52.5	17.3	704	17180	2002 08 12.24687	19 54 18.89	-02 04 38.8	18.3	704
16964	2002 08 16.24347	20 54 43.09	+03 34 44.5	18.7	704	17180	2002 08 12.26197	19 54 18.15	-02 04 42.7	19.1	704
16964	2002 08 16.25892	20 54 42.39	+03 34 37.3	17.4	704	17180	2002 08 12.27705	19 54 17.55	-02 04 49.3	18.4	704
16964	2002 08 16.27436	20 54 41.69	+03 34 29.7	17.2	704	17180	2002 08 12.29217	19 54 16.88	-02 04 53.9	18.3	704
16964	2002 08 16.28991	20 54 40.92	+03 34 22.6	17.5	704	17186	2002 07 22.29444	21 29 34.43	-12 27 18.6	19.2	644
16965	2002 08 09.34333	00 03 01.35	+00 58 51.7	17.9	704	17186	2002 07 22.37202	21 29 30.64	-12 27 33.2	19.2	644
16965	2002 08 09.35867	00 03 01.12	+00 58 54.6	18.3	704	17186	2002 07 22.43778	21 29 27.40	-12 27 45.6	19.3	644
16965	2002 08 09.37403	00 03 00.90	+00 58 57.2	18.2	704	17186	2002 08 06.40737	21 16 02.64	-13 23 14.6	18.4	644
16965	2002 08 09.38937	00 03 00.65	+00 58 59.5	18.3	704	17186	2002 08 06.41790	21 16 01.98	-13 23 17.2	18.5	644
16965	2002 08 09.40472	00 03 00.38	+00 59 03.4	18.1	704	17186	2002 08 06.42962	21 16 01.29	-13 23 20.1	18.5	644
16965	2002 08 11.37803	00 02 31.69	+01 04 22.8	17.8	704	17186	2002 08 07.39011	21 15 05.31	-13 27 18.0	18.6	644
16965	2002 08 11.39308	00 02 31.39	+01 04 27.9	18.9	704	17186	2002 08 07.40648	21 15 04.33	-13 27 22.0	18.8	644
16965	2002 08 11.40812	00 02 31.10	+01 04 30.3	19.7	704	17186	2002 08 07.42170	21 15 03.42	-13 27 25.7	18.7	644
16965	2002 08 11.42320	00 02 30.79	+01 04 30.9	19.4	704	17186	2002 08 11.42552	21 11 08.22	-13 44 08.7	18.7	644
16965	2002 08 11.43828	00 02 30.41	+01 04 34.7	18.7	704	17186	2002 08 11.43623	21 11 07.56	-13 44 11.4	18.6	644
16965	2002 08 12.31149	00 02 15.74	+01 06 43.7	17.5	704	17186	2002 08 11.44696	21 11 06.91	-13 44 14.2	18.6	644
16965	2002 08 12.32645	00 02 15.40	+01 06 45.9	17.8	704	17186	2002 08 12.47325	21 10 06.78	-13 48 32.2	19.7	608
16965	2002 08 12.34147	00 02 15.12	+01 06 48.9	18.5	704	17186	2002 08 12.48398	21 10 06.11	-13 48 35.4	19.8	608
16965	2002 08 12.35645	00 02 14.82	+01 06 51.6	18.0	704	17186	2002 08 12.49493	21 10 05.46	-13 48 38.1	19.4	608
16965	2002 08 12.36199	00 02 14.80	+01 06 51.9	16.9	704	17186	2002 08 14.24649	21 08 23.13	-13 56 00.1	18.8	704
16965	2002 08 12.37138	00 02 14.48	+01 06 53.0	17.6	704	17186	2002 08 14.26222	21 08 22.18	-13 56 03.1	19.3	704
16965	2002 08 12.37423	00 02 14.49	+01 06 52.3	17.8	704	17186	2002 08 14.27788	21 08 21.23	-13 56 07.8	18.6	704
16965	2002 08 12.37661	00 02 14.47	+01 06 54.3	18.2	704	17186	2002 08 14.29352	21 08 20.30	-13 56 10.4	19.2	704
16965	2002 08 12.38908	00 02 14.16	+01 06 55.2	18.6	704	17189	2002 08 16.38358	00 25 23.62	+09 13 57.6	18.3	704
16965	2002 08 12.40386	00 02 13.89	+01 06 57.8	18.2	704	17189	2002 08 16.39886	00 25 23.31	+09 13 55.8	18.4	704
16965	2002 08 12.40681	00 02 13.91	+01 06 58.1	17.4	704	17189	2002 08 16.42971	00 25 22.82	+09 13 53.0	18.8	704
16965	2002 08 12.41873	00 02 13.57	+01 06 59.5	18.3	704	17189	2002 08 16.44496	00 25 22.52	+09 13 50.9	19.3	704
16965	2002 08 12.42158	00 02 13.55	+01 07 00.5	17.3	704	17190	2002 07 28.30340	19 37 26.51	-21 28 40.9	18.7	608
16965	2002 08 12.43351	00 02 13.23	+01 07 01.3	18.0	704	17190	2002 07 28.31378	19 37 25.92	-21 28 43.4	18.7	608
16965	2002 08 13.37687	00 01 55.56	+01 09 16.4	16.8	704	17190	2002 07 28.32414	19 37 25.36	-21 28 46.3	18.6	608
16965	2002 08 13.39242	00 01 55.19	+01 09 19.0	17.8	704	17190	2002 08 13.22160	19 25 04.20	-22 27 29.4	18.2	704
16965	2002 08 13.40800	00 01 54.83	+01 09 21.7	18.0	704	17190	2002 08 13.25261	19 25 02.97	-22 27 35.4	18.2	704
16965	2002 08 13.42363	00 01 54.49	+01 09 23.6	17.3	704	17190	2002 08 13.26810	19 25 02.31	-22 27 38.1	18.2	704
16965	2002 08 13.43924	00 01 54.13	+01 09 25.8	17.5	704	17190	2002 08 13.28358	19 25 01.70	-22 27 41.3	18.4	704
16965	2002 08 15.98985	00 00 58.34	+01 14 50.1	16.9 R	A28	17192	2002 07 22.50373	21 51 47.14	-15 00 42.3	18.5	608
16965	2002 08 15.99752	00 00 58.14	+01 14 50.8	17.1 R	A28	17192	2002 07 22.51446	21 51 46.68	-15 00 44.0	18.4	608
16965	2002 08 16.00443	00 00 57.96	+01 14 51.7	17.0 R	A28	17192	2002 07 22.52510	21 51 46.21	-15 00 45.0	18.5	608
16965	2002 08 16.01207	00 00 57.77	+01 14 52.7	17.2 R	A28	17192	2002 07 23.37502	21 51 11.20	-15 02 28.8	17.6	644
16971	2002 08 17.43596	03 46 22.10	+06 54 36.0	17.6 R	699	17192	2002 07 23.38560	21 51 10.75	-15 02 30.1	17.8	644
16971	2002 08 17.44646	03 46 22.62	+06 54 37.0		699	17192	2002 07 23.39868	21 51 10.16	-15 02 31.7	17.7	644
16971	2002 08 17.45699	03 46 23.14	+06 54 37.3		699	17192	2002 07 29.23893	21 46 44.45	-15 15 34.7	17.2	644
16971	2002 08 17.46753	03 46 23.66	+06 54 37.4		699	17192	2002 07 29.30197	21 46 41.27	-15 15 44.0	17.0	644
17011	2002 08 01.38972	03 23 03.71	+26 11 54.2	18.4	704	17192	2002 07 29.37308	21 46 37.64	-15 15 54.4	17.0	644
1											

17194	2002 08 15.36258	23 55 34.80	+23 52 57.4	17.1	704	17219	2002 08 10.38500	23 29 48.69	-07 46 48.6	17.5	704
17197	2002 08 11.37934	00 32 11.07	+04 19 10.7	18.2	704	17219	2002 08 10.39689	23 29 48.41	-07 46 53.8	17.6	704
17197	2002 08 11.39439	00 32 10.90	+04 19 13.5	19.5	704	17219	2002 08 14.30462	23 28 02.43	-08 18 17.5	17.7	704
17197	2002 08 11.40944	00 32 10.69	+04 19 13.1	19.9	704	17219	2002 08 14.31953	23 28 01.99	-08 18 24.3	18.0	704
17197	2002 08 11.42451	00 32 10.50	+04 19 14.0	19.9	704	17219	2002 08 14.33467	23 28 01.50	-08 18 33.0	18.1	704
17197	2002 08 11.43959	00 32 10.25	+04 19 16.0	19.4	704	17219	2002 08 14.34984	23 28 01.05	-08 18 39.7	17.6	704
17197	2002 08 16.38409	00 31 01.33	+04 22 26.1	18.4	704	17219	2002 08 14.36478	23 28 00.58	-08 18 46.7	17.8	704
17197	2002 08 16.39437	00 31 01.03	+04 22 26.0	19.0	704	17223	2002 08 13.15118	16 34 57.76	-05 10 45.2	18.4	704
17197	2002 08 16.43022	00 31 00.38	+04 22 26.5	19.0	704	17223	2002 08 13.16587	16 34 58.08	-05 10 52.6	18.2	704
17197	2002 08 16.44547	00 31 00.12	+04 22 27.6	19.0	704	17223	2002 08 13.18037	16 34 58.40	-05 11 00.2	19.0	704
17201	2002 07 29.23453	21 37 28.68	-15 37 39.9	19.7	644	17223	2002 08 13.19490	16 34 58.68	-05 11 08.1	18.8	704
17201	2002 07 29.29758	21 37 25.88	-15 37 53.1	19.1	644	17223	2002 08 13.20940	16 34 58.99	-05 11 14.5	18.4	704
17201	2002 07 29.36362	21 37 22.92	-15 38 06.6	18.8	644	17227	2002 07 30.46369	22 12 21.16	-17 23 05.3	19.0	608
17201	2002 08 08.21529	21 29 51.46	-16 12 41.3	18.9 R	699	17227	2002 07 30.47414	22 12 20.73	-17 23 07.6	19.2	608
17201	2002 08 08.22933	21 29 50.77	-16 12 44.2		699	17227	2002 07 30.48456	22 12 20.29	-17 23 09.7	19.1	608
17201	2002 08 08.24334	21 29 50.08	-16 12 47.4		699	17227	2002 08 12.44564	22 03 08.72	-18 07 58.1	17.8	644
17201	2002 08 08.25740	21 29 49.49	-16 12 51.0		699	17227	2002 08 11.46676	22 03 08.17	-18 08 00.2	17.8	644
17201	2002 08 08.35288	21 29 44.76	-16 13 11.4	19.0	644	17227	2002 08 11.47711	22 03 07.62	-18 08 02.5	17.7	644
17201	2002 08 08.36457	21 29 44.18	-16 13 13.9	18.7	644	17227	2002 08 14.29970	22 00 42.93	-18 18 17.3	17.7	704
17201	2002 08 08.37499	21 29 43.67	-16 13 16.1	19.0	644	17227	2002 08 14.31515	22 00 42.07	-18 18 20.4	17.9	704
17202	2002 08 12.36582	00 55 12.32	-06 58 15.6	18.4	704	17227	2002 08 14.33061	22 00 41.25	-18 18 22.9	18.0	704
17202	2002 08 12.38055	00 55 12.29	-06 58 20.3	18.4	704	17227	2002 08 14.34607	22 00 40.38	-18 18 26.0	18.1	704
17202	2002 08 12.39493	00 55 12.20	-06 58 25.5	18.3	704	17227	2002 08 14.36173	22 00 39.56	-18 18 29.6	18.3	704
17202	2002 08 12.42530	00 55 12.09	-06 58 35.8	18.3	704	17238	2002 07 23.29706	21 18 43.72	-15 27 20.7	19.8	644
17203	2002 08 05.18918	19 35 31.18	-27 18 30.1	17.7	644	17238	2002 07 23.32275	21 18 42.68	-15 27 25.3	19.4	644
17203	2002 08 05.26034	19 35 28.05	-27 18 33.8	17.6	644	17238	2002 07 23.36261	21 18 41.02	-15 27 34.2	19.4	644
17203	2002 08 05.32364	19 35 25.26	-27 18 36.8	17.6	644	17238	2002 08 12.44550	21 03 55.60	-18 07 58.1	17.8	608
17207	2002 08 01.36696	00 39 09.74	+19 08 45.1	16.6	704	17238	2002 08 12.45667	21 03 55.03	-16 43 33.9	19.7	608
17207	2002 08 01.38095	00 39 09.98	+19 08 54.4	17.6	704	17238	2002 08 12.46885	21 03 54.50	-16 43 36.4	19.7	608
17207	2002 08 01.39473	00 39 10.20	+19 09 03.3	17.7	704	17239	2002 08 11.35932	00 44 21.57	+11 13 29.7	18.5	704
17207	2002 08 01.40856	00 39 10.43	+19 09 12.7	17.0	704	17239	2002 08 11.37358	00 44 21.40	+11 13 33.2	19.6	704
17207	2002 08 01.42240	00 39 10.66	+19 09 21.8	16.9	704	17239	2002 08 11.38771	00 44 21.26	+11 13 36.9	19.9	704
17207	2002 08 13.36445	00 40 37.08	+21 11 30.1	17.3	704	17239	2002 08 11.40182	00 44 21.19	+11 13 39.3	19.3	704
17207	2002 08 13.37921	00 40 37.00	+21 11 38.4	17.8	704	17239	2002 08 11.41607	00 44 21.06	+11 13 43.1	18.8	704
17207	2002 08 13.39392	00 40 36.92	+21 11 47.5	17.8	704	17244	2002 08 14.37414	01 10 59.76	-08 19 42.2	18.8	704
17207	2002 08 13.40870	00 40 36.92	+21 11 55.7	17.6	704	17244	2002 08 14.38884	01 10 59.68	-08 19 45.0	18.8	704
17207	2002 08 13.42337	00 40 36.80	+21 12 04.0	17.6	704	17244	2002 08 14.41813	01 10 59.69	-08 19 53.5	19.2	704
17208	2002 08 12.30609	22 54 07.78	+01 09 18.3	19.1	704	17244	2002 08 14.43276	01 10 59.55	-08 19 56.9	19.2	704
17208	2002 08 12.32103	22 54 07.17	+01 09 17.5	19.6	704	17249	2002 08 04.37580	01 39 39.75	+12 38 37.6	18.7	704
17208	2002 08 12.33609	22 54 06.54	+01 09 16.0	19.1	704	17249	2002 08 04.39066	01 39 40.28	+12 38 41.4	19.4	704
17208	2002 08 12.35106	22 54 05.93	+01 09 14.4	18.6	704	17249	2002 08 04.40556	01 39 40.68	+12 38 46.0	19.0	704
17208	2002 08 12.36600	22 54 05.32	+01 09 13.4	19.1	704	17249	2002 08 04.42040	01 39 41.19	+12 38 50.2	19.0	704
17208	2002 08 12.38854	22 54 04.37	+01 09 11.8	18.4 R	699	17249	2002 08 04.43525	01 39 41.66	+12 38 54.2	19.0	704
17208	2002 08 12.39906	22 54 03.88	+01 09 11.0		699	17256	2002 08 10.40901	01 52 54.84	+09 58 16.5	17.1	704
17208	2002 08 12.40959	22 54 03.46	+01 09 10.5		699	17256	2002 08 10.42060	01 52 55.60	+09 58 17.8	17.5	704
17208	2002 08 12.42010	22 54 03.04	+01 09 09.7		699	17256	2002 08 10.43221	01 52 56.36	+09 58 18.6	17.6	704
17209	2002 07 30.47598	22 12 44.80	+00 04 34.9	18.1	608	17256	2002 08 10.44381	01 52 57.11	+09 58 19.7	17.5	704
17209	2002 07 30.48638	22 12 44.33	+00 04 35.7	18.3	608	17256	2002 08 10.45542	01 52 57.85	+09 58 20.7	17.4	704
17209	2002 07 30.49767	22 12 43.82	+00 04 36.9	18.3	608	17256	2002 08 11.36562	01 53 58.33	+09 59 37.2	17.5	704
17209	2002 08 05.47889	22 08 09.74	+00 11 07.1	16.6	644	17256	2002 08 11.37973	01 53 59.25	+09 59 38.0	18.1	704
17209	2002 08 05.48942	22 08 09.22	+00 11 07.4	16.6	644	17256	2002 08 11.39374	01 54 00.12	+09 59 39.2	17.7	704
17209	2002 08 05.49973	22 08 08.70	+00 11 07.9	16.7	644	17256	2002 08 11.40810	01 54 01.04	+09 59 40.3	17.5	704
17209	2002 08 12.30216	22 02 21.15	+00 12 18.8	17.1	704	17256	2002 08 11.42209	01 54 01.94	+09 59 41.3	17.4	704
17209	2002 08 12.31710	22 02 20.32	+00 12 18.5	17.3	704	17261	2002 08 13.42190	03 18 37.81	+23 38 38.8	18.2 R	699
17209	2002 08 12.33208	22 02 19.50	+00 12 18.1	17.2	704	17261	2002 08 13.43510	03 18 38.51	+23 38 41.2		699
17209	2002 08 12.34713	22 02 18.67	+00 12 18.0	17.3	704	17261	2002 08 13.44827	03 18 39.23	+23 38 44.0		699
17209	2002 08 12.36207	22 02 17.85	+00 12 17.5	17.1	704	17261	2002 08 13.46143	03 18 39.92	+23 38 47.2		699
17209	2002 08 13.29453	22 01 28.13	+00 11 56.6	16.7 R	699	17276	1999 05 07.27964	15 52 18.15	-19 58 25.2	18.3 R	699
17209	2002 08 13.31116	22 01 27.18	+00 11 56.4		699	17276	1999 05 07.29236	15 52 17.61	-19 58 21.1		699
17209	2002 08 13.32780	22 01 26.23	+00 11 55.7		699	17276	1999 05 07.30510	15 52 17.03	-19 58 18.9		699
17209	2002 08 13.34446	22 01 25.40	+00 11 55.3		699	17292	2002 08 10.34934	23 31 59.98	-08 14 32.8	18.3	704
17209	2002 08 15.43492	21 59 31.79	+00 10 42.6	16.3	644	17292	2002 08 10.36124	23 31 59.61	-08 14 34.9	18.6	704
17209	2002 08 15.44535	21 59 31.19	+00 10 42.5	16.5	644	17292	2002 08 10.37313	23 31 59.20	-08 14 37.7	19.2	704
17209	2002 08 15.45578	21 59 30.61	+00 10 42.3	16.5	644	17292	2002 08 10.38500	23 31 58.82	-08 14 40.0	19.2	704
17211	2002 08 12.31050	23 52 34.76	+00 00 26.9	19.0	704	17292	2002 08 10.39689	23 31 58.44	-08 14 42.9	18.8	704
17211	2002 08 12.32547	23 52 34.47	+00 00 22.5	19.2	704	17294	2002 08 09.34136	23 45 09.83	-00 25 09.4	18.1	704
17211	2002 08 12.34049	23 52 34.18	+00 00 18.7	19.7	704	17294	2002 08 09.35670	23 45 09.44	-00 25 13.5	18.4	704
17211	2002 08 12.35547	23 52 33.81	+00 00 14.6	19.4	704	17294	2002 08 09.37206	23 45 09.12	-00 25 15.9	18.7	704
17211	2002 08 12.37040	23 52 33.47	+00 00 10.3	19.2	704	17294	2002 08 09.38740	23 45 08.75	-00 25 19.2	18.1	704
17211	2002 08 16.40935	23 50 58.00	-00 19 16.3	19.6 V	291	17294	2002 08 09.40275	23 45 08.37	-00 25 23.4	18.3	704
17211	2002 08 16.44556	23 50 56.99	-00 19 27.6	20.1 V	291	17294	2002 08 12.31011	23 44 00.27	-00 37 04.1	17.6	704
17211	2002 08 16.46610	23 50 56.40	-00 19 34.0	19.2 V	291	17294	2002 08 12.32508	23 43 59.85	-00 37 08.3	18.1	704
17214	2002 08 09.35355	23 41 47.18	+04 59 33.2	17.6	704	17294	2002 08 12.34010	23 43 59.45	-00 37 12.0	18.4	704
17214	2002 08 09.38235	23 41 46.94	+04 59 23.3	17.6	704	17294	2002 08 12.35507	23 43 59.03	-00 37 15.9	18.1	704
17214	2002 08 09.39654	23 41 46.81	+04 59 18.1	17.3	704	17294	2002 08 12.37001	23 43 58.60	-00 37 19.9	17.9	704
17214	2002 08 11.31180	23 41 33.34	+04 47 39.0	17.8	704	17305	1999 08 13.30678	2			

17408	1999 05 12.19991	13 46 28.14	-14 53 58.0	16.1 R	699	17601	2002 08 06.22836	17 00 39.67	+14 20 01.9	18.2	704
17408	1999 05 12.22536	13 46 26.93	-14 53 23.7		699	17601	2002 08 17.16741	17 08 32.82	+12 44 58.7	18.3	704
17408	1999 05 12.25082	13 46 25.74	-14 52 49.5		699	17601	2002 08 17.18324	17 08 33.62	+12 44 49.4	17.8	704
17408	2002 08 06.23301	18 04 14.37	+16 57 24.6	19.0	704	17601	2002 08 17.19909	17 08 34.48	+12 44 40.6	18.2	704
17408	2002 08 06.24804	18 04 13.87	+16 57 17.1	18.0	704	17601	2002 08 17.21500	17 08 35.28	+12 44 31.6	17.6	704
17408	2002 08 06.26305	18 04 13.41	+16 57 10.7	18.1	704	17640	1999 08 13.15726	16 16 51.21	-23 37 28.6	18.0 R	699
17408	2002 08 06.27805	18 04 13.05	+16 57 03.2	17.8	704	17640	1999 08 13.16998	16 16 51.30	-23 37 34.0		699
17408	2002 08 17.22144	18 01 33.53	+15 19 47.1	18.2	704	17640	1999 08 13.18271	16 16 51.46	-23 37 39.6		699
17408	2002 08 17.23737	18 01 33.42	+15 19 38.4	18.8	704	17683	1999 09 04.35653	00 14 22.78	+00 29 24.8	17.4 R	699
17408	2002 08 17.25325	18 01 33.36	+15 19 28.6	18.3	704	17683	1999 09 04.38207	00 14 21.52	+00 29 23.3		699
17408	2002 08 17.26912	18 01 33.21	+15 19 18.9	18.7	704	17683	1999 09 04.40764	00 14 20.34	+00 29 21.8		699
17408	2002 08 17.28498	18 01 33.26	+15 19 08.3	18.0	704	17698	1999 08 13.23571	20 37 11.78	-10 12 38.2	16.9 R	699
17414	1999 08 13.27501	21 06 21.75	-10 09 56.1	18.8 R	699	17698	1999 08 13.24843	20 37 11.15	-10 12 46.3		699
17414	1999 08 13.28773	21 06 21.36	-10 10 00.6		699	17698	1999 08 13.26117	20 37 10.61	-10 12 51.2		699
17414	1999 08 13.30049	21 06 21.00	-10 10 02.5		699	17700	2002 08 12.36602	01 00 57.97	-06 01 10.9	18.5	704
17435	2002 07 25.17053	16 59 39.84	+06 53 24.9	19.2	644	17700	2002 08 12.38075	01 00 58.00	-06 01 13.3	19.1	704
17435	2002 07 25.17285	16 59 39.80	+06 53 24.1	18.7	644	17700	2002 08 12.39513	01 00 57.98	-06 01 17.5	19.1	704
17435	2002 07 25.19365	16 59 39.43	+06 53 15.1	18.7	644	17700	2002 08 12.41075	01 00 57.95	-06 01 20.0	19.2	704
17435	2002 07 25.19595	16 59 39.40	+06 53 14.1	18.7	644	17700	2002 08 12.42550	01 00 58.01	-06 01 24.4	18.5	704
17435	2002 07 25.21469	16 59 39.10	+06 53 06.2	19.0	644	17705	1999 05 12.19228	14 25 27.18	-15 19 41.9	16.2 R	699
17435	2002 07 25.21698	16 59 39.04	+06 53 05.0	19.0	644	17705	1999 05 12.21772	14 25 25.57	-15 19 40.8		699
17435	2002 07 26.16900	16 59 24.65	+06 46 16.5	18.8	644	17705	1999 05 12.24318	14 25 23.98	-15 19 38.8		699
17435	2002 07 26.19173	16 59 24.28	+06 46 06.7	18.9	644	17716	1999 05 12.20245	13 37 53.04	-15 47 19.5	18.2 R	699
17435	2002 07 26.21264	16 59 23.96	+06 45 57.7	18.8	644	17716	1999 05 12.22791	13 37 51.76	-15 47 09.2		699
17438	1999 07 20.38568	21 36 56.11	-17 02 26.5	18.3 R	699	17716	1999 05 12.25337	13 37 50.44	-15 47 02.1		699
17438	1999 07 20.40604	21 36 55.11	-17 02 33.2		699	17768	1999 05 12.27129	15 21 38.82	-08 08 09.3	18.0 R	699
17438	1999 07 20.42641	21 36 54.18	-17 02 40.1		699	17768	1999 05 12.29675	15 21 37.61	-08 08 02.9		699
17438	1999 08 13.31060	21 14 54.41	-19 15 59.3	18.2 R	699	17768	1999 05 12.32223	15 21 36.35	-08 07 55.1		699
17438	1999 08 13.32332	21 14 53.63	-19 16 04.1		699	17774	2002 08 12.36478	00 43 03.21	-04 16 40.5	19.0	704
17438	1999 08 13.33605	21 14 52.78	-19 16 07.7		699	17774	2002 08 12.37951	00 43 03.48	-04 16 43.5	19.4	704
17462	1999 05 07.23913	14 36 25.26	-11 49 50.6	17.7 R	699	17774	2002 08 12.39388	00 43 03.70	-04 16 46.4	19.0	704
17462	1999 05 07.25190	14 36 24.34	-11 49 50.1		699	17774	2002 08 12.40952	00 43 03.86	-04 16 49.2	17.9	704
17462	1999 05 07.26460	14 36 23.50	-11 49 47.0		699	17774	2002 08 12.42426	00 43 04.11	-04 16 53.3	17.5	704
17463	2002 08 11.50615	00 25 41.99	-16 57 51.1	18.6	608	17776	1999 08 07.30059	21 34 06.83	-15 03 42.4	17.9 R	699
17463	2002 08 11.51705	00 25 41.83	-16 57 55.3	18.9	608	17776	1999 08 07.32605	21 34 05.29	-15 03 45.0		699
17463	2002 08 11.52779	00 25 41.68	-16 57 59.4	18.6	608	17776	1999 08 07.35150	21 34 03.67	-15 03 47.2		699
17463	2002 08 14.37715	00 25 00.62	-17 16 19.7	17.7	704	17815	1999 08 07.20725	20 34 05.43	-14 17 01.3	17.7 R	699
17463	2002 08 14.39250	00 25 00.32	-17 16 25.2	18.2	704	17815	1999 08 07.23269	20 34 03.99	-14 17 04.0		699
17463	2002 08 14.40763	00 25 00.06	-17 16 31.8	18.1	704	17815	1999 08 07.25812	20 34 02.40	-14 17 07.3		699
17463	2002 08 14.42276	00 24 59.74	-17 16 38.0	18.4	704	17846	1999 09 04.16716	20 25 12.56	-17 36 21.9	17.2 R	699
17463	2002 08 14.43789	00 24 59.46	-17 16 43.9	18.2	704	17846	1999 09 04.19014	20 25 11.92	-17 36 30.8		699
17464	1999 05 07.27713	15 35 50.10	-20 06 29.7	17.8 R	699	17846	1999 09 04.21310	20 25 11.33	-17 36 39.3		699
17464	1999 05 07.28983	15 35 49.24	-20 06 27.1		699	17858	2002 08 16.40586	23 48 41.92	+07 07 47.3	20.1	704
17464	1999 05 07.30256	15 35 48.41	-20 06 23.3		699	17858	2002 08 16.43758	23 48 41.60	+07 07 43.6	18.1	704
17504	1999 05 07.24424	14 59 27.99	-14 56 21.4	17.1 R	699	17860	2002 07 28.56443	01 32 27.88	+08 43 31.7	19.2	608
17504	1999 05 07.25697	14 59 27.21	-14 56 16.7		699	17860	2002 07 28.57578	01 32 28.51	+08 43 34.1	19.3	608
17504	1999 05 07.26970	14 59 26.41	-14 56 11.8		699	17860	2002 07 28.58612	01 32 29.07	+08 43 35.6	19.6	608
17510	1999 08 13.15471	16 00 58.94	-21 13 00.8	17.8 R	699	17860	2002 08 10.40796	01 42 44.49	+09 09 45.0	18.6	704
17510	1999 08 13.16743	16 00 59.53	-21 13 03.1		699	17860	2002 08 10.41955	01 42 44.80	+09 09 48.9	19.1	704
17510	1999 08 13.18016	16 01 00.19	-21 13 06.7		699	17860	2002 08 10.43116	01 42 45.37	+09 09 48.0	18.9	704
17531	1999 06 07.37638	20 07 30.76	-18 51 31.9	18.3 R	699	17860	2002 08 10.44276	01 42 45.78	+09 09 48.8	19.5	704
17531	1999 06 07.39675	20 07 30.31	-18 51 31.9		699	17860	2002 08 10.45437	01 42 46.22	+09 09 49.6	18.7	704
17531	1999 06 07.41713	20 07 29.90	-18 51 30.7		699	17860	2002 08 11.36451	01 43 20.10	+09 10 34.1	17.7	704
17574	1999 08 13.27629	21 10 35.23	-09 11 26.2	17.3 R	699	17860	2002 08 11.37899	01 43 20.62	+09 10 34.6	18.2	704
17574	1999 08 13.28900	21 10 34.66	-09 11 31.6		699	17860	2002 08 11.38474	01 43 20.82	+09 10 34.2	17.8	704
17574	1999 08 13.30176	21 10 34.08	-09 11 37.2		699	17860	2002 08 11.39301	01 43 21.10	+09 10 35.2	18.1	704
17580	2002 07 27.42947	23 14 29.81	+26 01 43.9	17.4	644	17860	2002 08 11.39980	01 43 21.33	+09 10 34.9	17.6	704
17580	2002 07 27.43999	23 14 29.69	+26 01 48.8	17.4	644	17860	2002 08 11.40738	01 43 21.62	+09 10 35.7	18.3	704
17580	2002 07 27.45041	23 14 29.55	+26 01 53.5	17.4	644	17860	2002 08 11.41486	01 43 21.85	+09 10 35.7	17.9	704
17580	2002 08 01.31315	23 13 16.58	+26 36 17.1	17.6	704	17860	2002 08 11.42136	01 43 22.11	+09 10 36.3	18.1	704
17580	2002 08 01.32800	23 13 16.32	+26 36 23.6	18.1	704	17860	2002 08 11.42994	01 43 22.36	+09 10 36.9	17.9	704
17580	2002 08 01.34286	23 13 15.99	+26 36 29.1	18.0	704	17860	2002 08 11.44502	01 43 22.89	+09 10 37.5	17.9	704
17580	2002 08 01.35773	23 13 15.71	+26 36 35.0	18.1	704	17860	2002 08 11.56809	01 43 27.37	+09 10 41.9	18.3	608
17580	2002 08 01.37260	23 13 15.38	+26 36 40.8	17.9	704	17860	2002 08 11.57832	01 43 27.71	+09 10 42.4	18.6	608
17580	2002 08 17.30297	23 05 26.38	+27 47 03.0	17.5	704	17860	2002 08 11.58886	01 43 28.07	+09 10 43.1	18.4	608
17580	2002 08 17.31831	23 05 25.77	+27 47 04.7	17.6	704	17869	2002 07 30.52758	22 21 38.17	-08 48 55.8	19.9	608
17580	2002 08 17.33367	23 05 25.15	+27 47 06.5	17.8	704	17869	2002 07 30.53835	22 21 37.71	-08 48 59.8	19.9	608
17580	2002 08 17.34901	23 05 24.49	+27 47 09.5	18.6	704	17869	2002 07 30.54885	22 21 37.29	-08 49 03.4	19.9	608
17580	2002 08 17.36421	23 05 23.89	+27 47 10.6	18.4	704	17869	2002 08 08.44836	22 15 15.45	-09 49 24.5	18.4	644
17581	2002 08 09.41320	01 54 16.84	+10 56 32.0	17.3	704	17869	2002 08 08.45932	22 15 14.91	-09 49 29.0	18.3	644
17581	2002 08 09.42843	01 54 17.61	+10 56 35.9	18.0	704	17869	2002 08 08.47025	22 15 14.36	-09 49 33.9	18.0	644
17581	2002 08 09.44366	01 54 18.43	+10 56 39.3	17.7	704	17869	2002 08 12.33093	22 12 06.30	-10 18 14.0	18.1 R	699
17581	2002 08 11.36513	01 55 58.56	+11 02 54.0	17.7	704	17869	2002 08 12.34494	22 12 05.49	-10 18 19.3		699
17581	2002 08 11.37963	01 55 59.32	+11 02 56.0	18.2	704	17869	2002 08 12.35893	22 12 04.80	-10 18 25.8		699
17581	2002 08 11.39364	01 55 59.97	+11 02 59.0	17.9	704	17869	2002 08 12.37299	22 12 04.05	-10 18 32.9		699
17581	2002 08 11.40800	01 56 00.68	+11 03 01.3	18.0	704	17869	2002 08 14.29803	22 10 26.57	-10 33 11.8	18.4	704
17581	2002 08 11.42199	01 56 01.36	+11 03 03.8	18.3							

17872	2002 08 15.33406	21 49 47.51	-20 28 22.7	17.5	704	18059	2002 08 12.29407	22 18 31.26	-02 49 09.0	15.9	704
17872	2002 08 15.35027	21 49 46.56	-20 28 25.6	17.3	704	18059	2002 08 12.30852	22 18 30.49	-02 49 10.1	16.2	704
17872	2002 08 16.29585	21 48 53.55	-20 30 50.7	16.7	704	18059	2002 08 12.32337	22 18 29.73	-02 49 11.4	16.2	704
17872	2002 08 16.31117	21 48 52.66	-20 30 52.6	17.6	704	18059	2002 08 12.33761	22 18 28.98	-02 49 12.4	16.5	704
17872	2002 08 16.32659	21 48 51.73	-20 30 55.0	17.3	704	18059	2002 08 12.35188	22 18 28.23	-02 49 13.4	16.0	704
17872	2002 08 16.34212	21 48 50.85	-20 30 57.4	17.2	704	18059	2002 08 16.43123	22 14 56.06	-02 55 03.8	15.6	644
17872	2002 08 16.35842	21 48 49.92	-20 30 59.6	17.4	704	18059	2002 08 16.44307	22 14 55.41	-02 55 05.0	15.6	644
17872	2002 08 16.39381	21 48 48.13	-20 31 03.5	17.0	608	18059	2002 08 16.45343	22 14 54.85	-02 55 06.0	15.7	644
17872	2002 08 16.40428	21 48 47.51	-20 31 05.1	17.0	608	18064	2002 08 11.29302	22 58 28.56	+10 17 37.1	17.9	704
17872	2002 08 16.41479	21 48 46.89	-20 31 06.8	17.1	608	18064	2002 08 11.30685	22 58 28.04	+10 17 35.0	17.7	704
17872	2002 08 17.22751	21 48 01.33	-20 33 08.2	16.2	644	18064	2002 08 11.32071	22 58 27.56	+10 17 32.4	18.2	704
17872	2002 08 17.29961	21 47 57.09	-20 33 19.2	16.8	704	18064	2002 08 11.33506	22 58 26.99	+10 17 30.3	18.0	704
17872	2002 08 17.30271	21 47 56.96	-20 33 19.7	16.3	644	18064	2002 08 11.34888	22 58 26.49	+10 17 28.2	18.1	704
17872	2002 08 17.31576	21 47 56.15	-20 33 21.6	16.7	704	18064	2002 08 13.29668	22 57 16.76	+10 11 50.9	17.9	704
17872	2002 08 17.33191	21 47 55.21	-20 33 23.6	16.4	704	18064	2002 08 13.31174	22 57 16.17	+10 11 48.2	18.1	704
17872	2002 08 17.34806	21 47 54.31	-20 33 25.8	16.9	704	18064	2002 08 13.32709	22 57 15.58	+10 11 45.4	18.3	704
17872	2002 08 17.36422	21 47 53.37	-20 33 27.8	16.8	704	18064	2002 08 13.34178	22 57 15.01	+10 11 42.7	18.2	704
17872	2002 08 17.36503	21 47 53.35	-20 33 28.7	16.3	644	18064	2002 08 13.35668	22 57 14.44	+10 11 39.8	18.3	704
17880	2002 08 10.34298	22 48 46.82	+05 34 18.0	17.8	704	18065	2002 07 22.50373	21 54 08.77	-14 59 40.3	20.9	608
17880	2002 08 10.35465	22 48 46.39	+05 34 17.5	18.3	704	18065	2002 07 22.51446	21 54 08.26	-14 59 40.8	19.6	608
17880	2002 08 10.36612	22 48 45.98	+05 34 17.5	18.1	704	18065	2002 07 22.52510	21 54 07.78	-14 59 40.8	20.1	608
17880	2002 08 10.37802	22 48 45.53	+05 34 17.3	18.1	704	18065	2002 08 08.38142	21 40 47.34	-15 15 12.8	17.7	644
17880	2002 08 10.38947	22 48 45.06	+05 34 17.3	18.1	704	18065	2002 08 08.39247	21 40 46.77	-15 15 13.4	17.8	644
17880	2002 08 11.30756	22 48 12.25	+05 34 00.0	18.4	704	18065	2002 08 08.40341	21 40 46.19	-15 15 14.1	17.8	644
17880	2002 08 11.32299	22 48 11.66	+05 33 59.6	18.5	704	18065	2002 08 14.29743	21 35 38.49	-15 21 08.3	18.0	704
17880	2002 08 11.33842	22 48 11.09	+05 33 59.1	18.4	704	18065	2002 08 14.31289	21 35 37.69	-15 21 09.3	18.4	704
17880	2002 08 11.35384	22 48 10.48	+05 33 59.0	18.5	704	18065	2002 08 14.34381	21 35 36.03	-15 21 10.8	18.5	704
17880	2002 08 11.36928	22 48 09.89	+05 33 58.4	18.6	704	18065	2002 08 14.35947	21 35 35.20	-15 21 11.8	17.9	704
17880	2002 08 14.32962	22 46 18.40	+05 32 01.4	17.5 R	699	18065	2002 08 16.34639	21 33 51.59	-15 23 03.2	19.1	608
17880	2002 08 14.34364	22 46 17.79	+05 32 00.2		699	18065	2002 08 16.35767	21 33 50.99	-15 23 03.4	19.4	608
17880	2002 08 14.35763	22 46 17.25	+05 31 59.7		699	18065	2002 08 16.36811	21 33 50.41	-15 23 04.3	18.7	608
17880	2002 08 14.37166	22 46 16.69	+05 31 59.2		699	18065	2002 08 17.35869	21 32 58.68	-15 23 56.8	17.9	644
17880	2002 08 16.30664	22 44 59.92	+05 29 52.1	17.7	704	18065	2002 08 17.38223	21 32 57.43	-15 23 57.8	18.2	644
17880	2002 08 16.32207	22 44 59.26	+05 29 51.5	18.1	704	18065	2002 08 17.40520	21 32 56.19	-15 23 59.1	18.2	644
17880	2002 08 16.33760	22 44 58.64	+05 29 49.6	18.2	704	18066	2002 08 12.30932	23 37 43.61	-02 17 15.0	19.5	704
17880	2002 08 16.35314	22 44 57.92	+05 29 49.2	18.1	704	18066	2002 08 12.32430	23 37 43.16	-02 17 19.8	19.4	704
17880	2002 08 16.36929	22 44 57.25	+05 29 47.9	18.2	704	18066	2002 08 12.33932	23 37 42.74	-02 17 23.2	19.3	704
17937	1999 05 07.18734	14 22 01.80	-12 09 40.3	18.0 R	699	18066	2002 08 12.35429	23 37 42.21	-02 17 27.2	19.7	704
17937	1999 05 07.20007	14 22 01.03	-12 09 37.3		699	18066	2002 08 12.36922	23 37 41.80	-02 17 30.8	19.6	704
17937	1999 05 07.22899	14 21 59.53	-12 09 27.1		699	18067	2002 08 14.37301	00 56 42.47	-10 41 43.8	17.5	704
17943	1999 05 12.26108	14 51 57.89	-05 26 33.2	18.4 R	699	18067	2002 08 14.38772	00 56 42.40	-10 41 50.8	17.2	704
17943	1999 05 12.28656	14 51 56.33	-05 26 29.0		699	18067	2002 08 14.40237	00 56 42.39	-10 41 58.0	17.4	704
17943	1999 05 12.31204	14 51 54.82	-05 26 26.8		699	18067	2002 08 14.41701	00 56 42.32	-10 42 04.2	17.6	704
17944	1999 06 07.21339	14 34 50.29	-05 17 10.5	17.4 R	699	18067	2002 08 14.43164	00 56 42.23	-10 42 10.6	17.8	704
17944	1999 06 07.23883	14 34 49.68	-05 17 14.6		699	18068	2002 07 28.17345	19 59 16.14	-08 25 57.3	19.2	644
17944	1999 06 07.26427	14 34 49.09	-05 17 18.7		699	18068	2002 07 28.19473	19 59 15.18	-08 26 00.4	19.0	644
17948	1999 05 12.34825	16 37 55.89	-12 51 04.5	16.5 R	699	18068	2002 07 28.21621	19 59 14.22	-08 26 03.5	19.2	644
17948	1999 05 12.37374	16 37 54.72	-12 50 58.0		699	18068	2002 08 05.19834	19 53 28.02	-08 45 30.2	19.1	644
17948	1999 05 12.39925	16 37 53.55	-12 50 51.7		699	18068	2002 08 05.21280	19 53 27.45	-08 45 32.4	19.4	644
17954	1999 05 07.18226	13 57 06.72	-11 55 35.9	16.8 R	699	18068	2002 08 05.23715	19 53 26.42	-08 45 36.3	20.0	644
17954	1999 05 07.19498	13 57 05.99	-11 55 34.7		699	18068	2002 08 05.27031	19 53 24.99	-08 45 41.5	19.4	644
17954	1999 05 07.22390	13 57 04.37	-11 55 29.7		699	18068	2002 08 05.27647	19 53 24.70	-08 45 42.5	18.7	644
17955	1999 05 07.18480	14 08 35.58	-13 22 26.9	18.2 R	699	18068	2002 08 05.34565	19 53 21.75	-08 45 53.4	19.0	644
17955	1999 05 07.19752	14 08 34.96	-13 22 21.1		699	18076	2002 08 04.37744	02 00 36.33	+14 19 10.1	17.9	704
17955	1999 05 07.22645	14 08 33.56	-13 22 13.8		699	18076	2002 08 04.39229	02 00 37.27	+14 19 17.8	18.4	704
17960	1999 06 07.22611	14 42 43.66	-09 47 34.5	16.9 R	699	18076	2002 08 04.40718	02 00 38.22	+14 19 24.8	18.7	704
17960	1999 06 07.25155	14 42 42.85	-09 47 34.3		699	18076	2002 08 04.42202	02 00 39.23	+14 19 32.4	18.5	704
17960	1999 06 07.27700	14 42 42.02	-09 47 33.8		699	18076	2002 08 04.43687	02 00 40.21	+14 19 39.7	18.5	704
17973	1999 05 07.27713	15 38 23.90	-18 19 23.4	14.8 R	699	18078	2002 08 14.37384	23 47 24.17	-19 09 49.1	17.3	704
17973	1999 05 07.28983	15 38 23.31	-18 19 16.5		699	18078	2002 08 14.38919	23 47 23.90	-19 09 59.0	17.4	704
17973	1999 05 07.30256	15 38 22.73	-18 19 09.7		699	18078	2002 08 14.40431	23 47 23.65	-19 10 08.9	17.6	704
17974	1999 05 07.28855	15 54 05.43	-24 18 43.6	15.7 R	699	18078	2002 08 14.41944	23 47 23.35	-19 10 18.6	17.6	704
17974	1999 05 07.30128	15 54 04.74	-24 18 40.8		699	18078	2002 08 14.43457	23 47 23.07	-19 10 27.8	17.8	704
17974	1999 05 07.31402	15 54 04.03	-24 18 37.8		699	18078	2002 08 15.29239	23 47 09.16	-19 19 33.1	16.0 R	699
17981	1999 05 07.28219	15 52 17.69	-20 42 09.9	18.0 R	699	18078	2002 08 15.31701	23 47 08.58	-19 19 49.8		699
17981	1999 05 07.29491	15 52 17.04	-20 42 09.1		699	18078	2002 08 15.34151	23 47 08.12	-19 20 05.2		699
17981	1999 05 07.30765	15 52 16.49	-20 42 06.8		699	18078	2002 08 15.36609	23 47 07.67	-19 20 20.9		699
17982	1999 05 12.34062	16 05 54.41	-14 47 58.8	17.0 R	699	18078	2002 08 16.48916	23 46 47.01	-19 32 18.5	17.8	608
17982	1999 05 12.36609	16 05 52.93	-14 47 57.5		699	18078	2002 08 16.49992	23 46 46.79	-19 32 25.6	18.8	608
17982	1999 05 12.39159	16 05 51.42	-14 47 55.7		699	18078	2002 08 16.51078	23 46 46.54	-19 32 32.5	17.4	608
17983	1999 05 12.34317	16 18 50.87	-14 57 04.0	17.3 R	699	18079	2002 08 04.37255	00 57 29.96	+16 24 30.1	18.4	704
17983	1999 05 12.36865	16 18 49.48	-14 56 58.2		699	18079	2002 08 04.38741	00 57 30.14	+16 24 35.0	18.8	704
17983	1999 05 12.39414	16 18 48.12	-14 56 52.3		699	18079	2002 08 04.40230	00 57 30.29	+16 24 39.8	19.5	704
17984	1999 05 12.34444	16 26 48.48	-16 48 27.3	16.9 R	699	18079	2002 08 04.41715	00 57 30.53	+16 24 44.6	18.9	704
17984	1999 05 12.36991	16 26 47.34	-16 48 22.5		699	18079	2002 08 04.43199	00 57 30.70	+16 24 49.9	18.8	704
17984	1999 05 12.39542	16 26 46.08	-16 48 17.1		699	18079	2002 08 10.35251	00 58 25.90	+16 55 51.1	18.8	704
17988	1999 05 12.34825										

18211	2002 08 10.40912	01 58 26.08	+10 43 39.9	18.5	704	18389	2002 08 14.22531	19 45 03.83	-09 17 16.2	17.4	704
18211	2002 08 10.42071	01 58 26.92	+10 43 41.9	19.3	704	18389	2002 08 14.24014	19 45 03.33	-09 17 21.5	17.1	704
18211	2002 08 10.43232	01 58 27.69	+10 43 45.7	19.3	704	18389	2002 08 14.25530	19 45 02.83	-09 17 25.5	16.8	704
18211	2002 08 10.44392	01 58 28.44	+10 43 47.2	19.6	704	18389	2002 08 14.27018	19 45 02.37	-09 17 30.2	17.0	704
18211	2002 08 10.45553	01 58 29.24	+10 43 51.0	18.8	704	18389	2002 08 14.28543	19 45 01.89	-09 17 34.9	16.8	704
18211	2002 08 11.36614	01 59 30.64	+10 47 00.4	18.7	704	18396	1999 08 07.21997	20 29 38.25	-19 11 20.9	17.6 R	699
18211	2002 08 11.38026	01 59 31.65	+10 47 02.7	19.6	704	18396	1999 08 07.24541	20 29 36.69	-19 11 27.2		699
18211	2002 08 11.40863	01 59 33.42	+10 47 07.7	19.7	704	18396	1999 08 07.27086	20 29 35.09	-19 11 34.3		699
18211	2002 08 11.42261	01 59 34.44	+10 47 11.9	19.4	704	18407	1999 08 13.22681	20 36 17.49	-06 05 29.0	17.0 R	699
18218	2002 08 16.39721	00 15 39.85	+09 00 31.5	19.6	704	18407	1999 08 13.23953	20 36 16.87	-06 05 33.0		699
18218	2002 08 16.41244	00 15 39.56	+09 00 28.1	19.0	704	18407	1999 08 13.25224	20 36 16.29	-06 05 36.9		699
18218	2002 08 16.42805	00 15 39.28	+09 00 23.4	19.4	704	18407	1999 09 05.13047	20 23 27.38	-08 16 37.9	17.5 R	699
18218	2002 08 16.44332	00 15 38.95	+09 00 20.1	19.8	704	18407	1999 09 05.16108	20 23 26.80	-08 16 48.5		699
18250	2002 07 23.43917	22 10 06.01	-16 09 45.3	18.4	644	18407	1999 09 05.19169	20 23 26.11	-08 16 57.9		699
18250	2002 07 23.44951	22 10 05.66	-16 09 47.4	18.1	644	18434	2002 07 26.16900	16 59 53.93	+02 16 19.2	17.3	644
18250	2002 07 23.45997	22 10 05.32	-16 09 49.6	18.1	644	18434	2002 07 26.19173	16 59 53.68	+02 15 58.9	17.3	644
18250	2002 08 08.41438	21 59 20.34	-17 12 12.6	18.6	644	18434	2002 07 26.21264	16 59 53.45	+02 15 40.2	17.3	644
18250	2002 08 08.42538	21 59 19.79	-17 12 15.4	18.5	644	18434	2002 08 06.16212	16 59 49.10	-00 26 46.4	17.6	644
18250	2002 08 08.43625	21 59 19.24	-17 12 18.0	18.0	644	18434	2002 08 06.17287	16 59 49.18	-00 26 55.9	17.6	644
18250	2002 08 12.33707	21 56 10.29	-17 28 11.2	17.1 R	699	18434	2002 08 06.18364	16 59 49.25	-00 27 05.3	17.7	644
18250	2002 08 12.35106	21 56 09.56	-17 28 14.4		699	18434	2002 08 07.22550	16 59 58.68	-00 42 19.5	17.6	644
18250	2002 08 12.36509	21 56 08.83	-17 28 17.9		699	18434	2002 08 07.23585	16 59 58.78	-00 42 28.5	17.6	644
18250	2002 08 12.37914	21 56 08.10	-17 28 21.1		699	18434	2002 08 07.24623	16 59 58.87	-00 42 37.9	17.5	644
18250	2002 08 14.29862	21 54 32.67	-17 36 02.3	17.4	704	18434	2002 08 12.15578	17 01 06.29	-01 53 35.4	18.1	704
18250	2002 08 14.31408	21 54 31.95	-17 36 05.2	17.9	704	18434	2002 08 12.17124	17 01 06.56	-01 53 48.7	18.6	704
18250	2002 08 14.32953	21 54 31.09	-17 36 09.3	18.1	704	18434	2002 08 12.18669	17 01 06.84	-01 54 01.5	18.3	704
18250	2002 08 14.34500	21 54 30.32	-17 36 13.1	17.9	704	18434	2002 08 12.20216	17 01 07.07	-01 54 14.7	18.5	704
18250	2002 08 14.36065	21 54 29.48	-17 36 16.8	17.8	704	18434	2002 08 12.21769	17 01 07.38	-01 54 27.9	18.5	704
18250	2002 08 16.39435	21 52 47.48	-17 44 12.6	18.7	608	18442	1999 08 07.36289	22 42 55.26	-07 46 48.5	17.7 R	699
18250	2002 08 16.40483	21 52 46.93	-17 44 15.0	19.0	608	18442	1999 08 07.38837	22 42 54.36	-07 46 53.1		699
18250	2002 08 16.41531	21 52 46.37	-17 44 17.8	18.9	608	18442	1999 08 07.41385	22 42 53.36	-07 46 57.1		699
18252	1999 05 12.18337	13 45 22.46	-11 28 30.8	17.9 R	699	18450	1999 08 07.30186	21 13 11.69	-16 13 03.1	18.3 R	699
18252	1999 05 12.20881	13 45 21.15	-11 28 28.8		699	18450	1999 08 07.32733	21 13 10.59	-16 13 08.8		699
18252	1999 05 12.23426	13 45 19.82	-11 28 25.5		699	18450	1999 08 07.35278	21 13 09.33	-16 13 15.2		699
18253	1999 06 07.28804	15 30 14.68	-07 34 49.9	18.1 R	699	18451	1999 08 07.30314	21 17 26.02	-16 29 18.7	17.9 R	699
18253	1999 06 07.31222	15 30 13.48	-07 34 47.2	18.1 R	699	18451	1999 08 07.32860	21 17 24.79	-16 29 25.5		699
18253	1999 06 07.33384	15 30 12.39	-07 34 45.2		699	18451	1999 08 07.35405	21 17 23.55	-16 29 30.7		699
18253	1999 06 07.33513	15 30 12.29	-07 34 46.0		699	18462	1999 05 12.33935	15 57 04.14	-17 03 57.7	18.2 R	699
18253	1999 06 07.35138	15 30 11.58	-07 34 43.9		699	18462	1999 05 12.36481	15 57 02.96	-17 03 53.2		699
18253	1999 06 07.35265	15 30 11.46	-07 34 42.8		699	18462	1999 05 12.39031	15 57 01.69	-17 03 49.2		699
18256	1999 05 12.34062	16 07 13.66	-15 37 25.5	18.1 R	699	18482	1999 08 13.31315	21 14 58.70	-23 12 58.3	17.2 R	699
18256	1999 05 12.36609	16 07 12.27	-15 37 21.7		699	18482	1999 08 13.32587	21 14 58.13	-23 13 01.9		699
18256	1999 05 12.39159	16 07 10.99	-15 37 17.9		699	18482	1999 08 13.33860	21 14 57.49	-23 13 06.7		699
18273	1999 05 07.24424	14 58 35.91	-17 16 08.8	17.6 R	699	18484	1999 07 20.38696	21 45 43.19	-15 55 34.5	17.8 R	699
18273	1999 05 07.25697	14 58 35.08	-17 16 03.7		699	18484	1999 07 20.40731	21 45 42.60	-15 55 39.1		699
18273	1999 05 07.26970	14 58 34.29	-17 16 00.7		699	18484	1999 07 20.42768	21 45 41.76	-15 55 42.7		699
18283	1999 06 07.22230	14 47 58.87	-09 50 03.6	18.5 R	699	18487	2002 08 14.21905	19 21 01.87	-17 14 22.7	16.2	704
18283	1999 06 07.24773	14 47 57.75	-09 50 04.0		699	18487	2002 08 14.23470	19 21 01.46	-17 14 32.0	16.8	704
18283	1999 06 07.27318	14 47 56.68	-09 50 06.5		699	18487	2002 08 14.25037	19 21 01.03	-17 14 43.7	17.0	704
18287	2002 08 13.30658	22 30 19.68	-26 03 49.7	16.7	704	18487	2002 08 14.26611	19 21 00.59	-17 14 55.7	17.7	704
18287	2002 08 13.32231	22 30 18.74	-26 03 54.8	16.8	704	18487	2002 08 14.28176	19 21 00.08	-17 15 04.7	15.7	704
18287	2002 08 13.33814	22 30 17.76	-26 04 01.0	17.3	704	18489	2002 07 24.45435	22 19 46.19	-20 38 26.3	17.1	644
18287	2002 08 13.35384	22 30 16.81	-26 04 06.2	16.8	704	18489	2002 07 24.46470	22 19 45.87	-20 38 32.6	17.0	644
18287	2002 08 13.36953	22 30 15.83	-26 04 12.5	16.9	704	18489	2002 07 24.47519	22 19 45.53	-20 38 39.0	16.8	644
18291	1999 09 04.34375	00 18 13.67	+02 05 25.0	19.1 R	699	18489	2002 08 13.30361	22 06 19.39	-24 05 06.3	17.0	704
18291	1999 09 04.36929	00 18 12.58	+02 05 18.2		699	18489	2002 08 13.31934	22 06 18.62	-24 05 15.8	17.4	704
18291	1999 09 04.39485	00 18 11.38	+02 05 14.5		699	18489	2002 08 13.35087	22 06 16.76	-24 05 36.0	18.7	704
18294	2002 08 12.37708	01 07 07.65	-01 27 31.5	17.8	704	18489	2002 08 13.36655	22 06 16.14	-24 05 45.0	17.6	704
18294	2002 08 12.39193	01 07 08.06	-01 27 28.9	17.8	704	18513	2002 07 28.33787	19 58 50.32	-18 16 27.0	18.0	608
18294	2002 08 12.40671	01 07 08.43	-01 27 25.9	18.0	704	18513	2002 07 28.34855	19 58 49.47	-18 16 24.0	18.1	608
18294	2002 08 12.42159	01 07 08.81	-01 27 23.2	18.1	704	18513	2002 07 28.35942	19 58 48.63	-18 16 21.2	18.1	608
18294	2002 08 12.43637	01 07 09.20	-01 27 20.0	18.2	704	18513	2002 08 01.90044	19 53 10.56	-17 54 45.5	17.0 R	599
18317	1999 09 04.16462	20 17 29.13	-23 33 56.7	18.0 R	699	18513	2002 08 01.91348	19 53 09.61	-17 54 41.6	16.7 R	599
18317	1999 09 04.18757	20 17 28.50	-23 33 53.1		699	18513	2002 08 01.92613	19 53 08.61	-17 54 38.3	17.1 R	599
18317	1999 09 04.21054	20 17 27.99	-23 33 52.3		699	18513	2002 08 07.23048	19 47 00.01	-17 29 26.1	17.3	644
18347	2002 08 09.35697	00 19 04.43	+10 07 59.4	18.6	704	18513	2002 08 07.25126	19 46 58.62	-17 29 20.7	17.1	644
18347	2002 08 09.38583	00 19 04.41	+10 08 07.3	19.0	704	18513	2002 08 07.27232	19 46 57.18	-17 29 14.3	17.0	644
18347	2002 08 09.39996	00 19 04.37	+10 08 11.0	18.5	704	18513	2002 08 14.22122	19 39 51.51	-16 56 44.3	17.4	704
18347	2002 08 11.35732	00 19 01.89	+10 15 16.0	18.4	704	18513	2002 08 14.23687	19 39 50.53	-16 56 39.6	17.8	704
18347	2002 08 11.37171	00 19 01.81	+10 15 19.8	19.3	704	18513	2002 08 14.25254	19 39 49.63	-16 56 35.6	18.0	704
18347	2002 08 11.38584	00 19 01.73	+10 15 23.4	19.6	704	18513	2002 08 14.26828	19 39 48.78	-16 56 31.2	17.8	704
18347	2002 08 11.39992	00 19 01.69	+10 15 27.2	19.9	704	18513	2002 08 14.28393	19 39 47.85	-16 56 26.7	18.0	704
18347	2002 08 11.41420	00 19 01.55	+10 15 30.7	19.0	704	18526	1999 05 12.33935	15 57 34.45	-16 00 27.8	17.8 R	699
18348	1999 07 20.25513	20 07 52.70	-19 01 13.5	17.0 R	699	18526	1999 05 12.36481	15 57 32.88	-16 00 20.8		699
18348	1999 07 20.27551	20 07 51.36	-19 01 27.6		699	18526	1999 05 12.39031	15 57 31.43	-16 00 17.0		699
18348	1999 07 20.29587	20 07 50.07	-19 01 42.3		699	18531	2002 07 24.39421	22 04 58.63	-21 12 48.2	19.1	644
18348	2002 08 03.16125	16 22 34.33	-01 40 08.7	18.6							

18531	2002 08 17.31650	21 52 58.75	-24 26 25.0	16.4	704	18625	2002 08 08.28398	20 39 24.11	-20 05 56.1	16.4	644
18531	2002 08 17.33264	21 52 57.99	-24 26 32.2	16.5	704	18625	2002 08 08.30527	20 39 22.94	-20 06 01.6	16.5	644
18531	2002 08 17.34879	21 52 57.20	-24 26 38.5	16.5	704	18625	2002 08 08.32623	20 39 21.81	-20 06 06.9	16.5	644
18531	2002 08 17.36495	21 52 56.44	-24 26 45.5	16.4	704	18625	2002 08 11.31005	20 36 56.52	-20 18 08.2	18.3	608
18543	1999 09 05.14578	20 57 49.90	-14 20 27.5	16.5 R	699	18625	2002 08 11.32069	20 36 55.97	-20 18 10.8	18.7	608
18543	1999 09 05.17639	20 57 48.82	-14 20 26.9		699	18625	2002 08 11.33165	20 36 55.41	-20 18 13.6	18.0	608
18543	1999 09 05.20700	20 57 47.88	-14 20 28.7		699	18625	2002 08 14.22719	20 34 42.66	-20 29 03.8	18.0	704
18546	2002 07 28.34017	20 23 24.52	-17 00 33.2	18.3	608	18625	2002 08 14.24286	20 34 41.93	-20 29 07.6	18.1	704
18546	2002 07 28.35090	20 23 23.89	-17 00 35.7	18.3	608	18625	2002 08 14.25850	20 34 41.15	-20 29 10.1	18.2	704
18546	2002 07 28.36171	20 23 23.25	-17 00 38.4	18.6	608	18625	2002 08 14.27423	20 34 40.39	-20 29 14.0	18.3	704
18546	2002 08 07.30004	20 13 55.26	-17 35 09.3	17.2	644	18625	2002 08 14.28989	20 34 39.71	-20 29 16.6	18.2	704
18546	2002 08 07.32113	20 13 53.99	-17 35 13.9	17.6	644	18628	1999 09 04.15950	20 47 23.75	-22 43 15.5	18.2 R	699
18546	2002 08 07.34705	20 13 52.53	-17 35 19.1	17.3	644	18628	1999 09 04.18248	20 47 22.73	-22 43 18.2		699
18546	2002 08 14.22410	20 07 56.64	-17 57 20.6	18.2	704	18628	1999 09 04.20545	20 47 21.85	-22 43 21.3		699
18546	2002 08 14.23977	20 07 55.88	-17 57 24.0	18.6	704	18629	1999 08 13.23316	20 23 32.50	-08 14 48.8	18.0 R	699
18546	2002 08 14.25541	20 07 55.03	-17 57 26.3	19.2	704	18629	1999 08 13.24589	20 23 31.73	-08 14 53.9		699
18546	2002 08 14.27115	20 07 54.34	-17 57 29.2	18.4	704	18629	1999 08 13.25861	20 23 31.15	-08 14 59.2		699
18546	2002 08 14.28680	20 07 53.58	-17 57 31.7	18.7	704	18651	2002 07 22.17453	15 47 06.64	-11 19 00.9	18.1	644
18546	2002 08 17.15182	20 05 39.61	-18 05 59.5	18.2	644	18651	2002 07 22.18570	15 47 06.82	-11 19 04.3	17.2	644
18546	2002 08 17.15297	20 05 39.56	-18 05 59.0	18.2	644	18651	2002 07 22.19666	15 47 07.07	-11 19 07.6	17.4	644
18546	2002 08 17.17273	20 05 38.65	-18 06 02.8	18.2	644	18652	1999 09 05.38309	01 07 21.80	+09 07 32.6	17.8 R	699
18546	2002 08 17.17395	20 05 38.60	-18 06 02.7	18.3	644	18652	1999 09 05.41376	01 07 20.70	+09 07 25.8		699
18546	2002 08 17.19352	20 05 37.67	-18 06 06.4	18.6	644	18652	1999 09 05.44444	01 07 19.63	+09 07 18.9		699
18546	2002 08 17.19466	20 05 37.61	-18 06 06.5	18.5	644	18652	2002 08 06.16834	19 46 48.63	-16 43 28.2	16.1	644
18552	1999 07 20.32631	21 12 56.52	-20 06 37.8	18.2 R	699	18652	2002 08 06.18981	19 46 47.58	-16 43 32.2	15.9	644
18552	1999 07 20.34665	21 12 55.69	-20 06 45.9		699	18652	2002 08 06.21073	19 46 46.57	-16 43 36.2	15.9	644
18552	1999 07 20.36701	21 12 54.74	-20 06 52.6		699	18652	2002 08 07.23162	19 46 00.40	-16 46 39.9	15.9	644
18555	1999 08 07.37691	22 23 34.85	-10 15 38.0	18.3 R	699	18652	2002 08 07.25242	19 45 59.41	-16 46 43.5	15.8	644
18555	1999 08 07.40238	22 23 33.76	-10 15 42.4		699	18652	2002 08 07.27350	19 45 58.42	-16 46 47.4	16.0	644
18555	1999 08 07.42787	22 23 32.67	-10 15 48.2		699	18652	2002 08 14.22132	19 41 30.52	-17 06 37.3	17.1	704
18556	1999 07 20.32121	20 44 34.38	-17 57 11.4	17.8 R	699	18652	2002 08 14.23696	19 41 29.95	-17 06 40.4	17.3	704
18556	1999 07 20.34157	20 44 33.63	-17 57 18.4		699	18652	2002 08 14.25264	19 41 29.36	-17 06 43.3	17.3	704
18556	1999 07 20.36192	20 44 32.79	-17 57 27.0		699	18652	2002 08 14.26838	19 41 28.82	-17 06 45.7	17.1	704
18556	1999 09 04.16336	20 14 27.41	-21 52 11.8	18.3 R	699	18652	2002 08 14.28402	19 41 28.25	-17 06 48.2	17.1	704
18556	1999 09 04.18630	20 14 26.96	-21 52 15.8		699	18669	1999 08 07.22633	20 10 34.16	-20 10 17.3	17.9 R	699
18556	1999 09 04.20927	20 14 26.49	-21 52 20.1		699	18669	1999 08 07.25176	20 10 32.97	-20 10 23.4		699
18557	1999 08 07.21742	20 45 02.35	-18 54 03.2	17.8 R	699	18669	1999 08 07.27722	20 10 31.82	-20 10 28.5		699
18557	1999 08 07.24286	20 45 01.09	-18 54 07.4		699	18695	1999 07 20.31231	21 22 02.62	-16 14 32.9	18.2 R	699
18557	1999 08 07.26831	20 44 59.65	-18 54 12.8		699	18695	1999 07 20.33266	21 22 01.82	-16 14 38.1		699
18560	1999 09 05.24235	22 25 49.68	-07 43 37.8	15.9 R	699	18695	1999 07 20.35302	21 22 00.98	-16 14 44.5		699
18560	1999 09 05.26789	22 25 48.36	-07 43 39.4		699	18705	1999 09 04.15442	20 52 07.89	-20 00 51.1	18.0 R	699
18560	1999 09 05.29344	22 25 47.07	-07 43 41.5		699	18705	1999 09 04.17737	20 52 07.16	-20 00 52.4		699
18563	1999 09 05.38436	01 15 20.18	+08 42 37.6	17.7 R	699	18705	1999 09 04.20034	20 52 06.44	-20 00 55.2		699
18563	1999 09 05.41503	01 15 19.57	+08 42 33.9		699	18706	1999 08 07.21616	21 00 37.55	-19 03 10.2	17.7 R	699
18563	1999 09 05.44573	01 15 18.93	+08 42 30.6		699	18706	1999 08 07.24159	21 00 36.25	-19 03 14.6		699
18568	2002 07 29.41531	21 50 46.29	+15 29 34.4	17.0	644	18706	1999 08 07.26704	21 00 34.90	-19 03 18.9		699
18568	2002 07 29.42593	21 50 45.92	+15 29 33.4	16.9	644	18722	1999 09 05.14194	21 08 59.38	-14 09 25.7	18.2 R	699
18568	2002 07 29.43666	21 50 45.52	+15 29 32.3	17.0	644	18722	1999 09 05.17256	21 08 58.42	-14 09 31.6		699
18568	2002 08 04.29471	21 47 18.14	+15 15 20.5	18.7	704	18722	1999 09 05.20317	21 08 57.39	-14 09 37.1		699
18568	2002 08 04.32528	21 47 16.99	+15 15 15.1	19.0	704	18725	1999 08 13.26737	20 53 48.19	-05 16 15.4	17.2 R	699
18568	2002 08 04.34053	21 47 16.37	+15 15 11.5	18.8	704	18725	1999 08 13.28010	20 53 47.57	-05 16 19.7		699
18568	2002 08 04.35579	21 47 15.74	+15 15 08.0	18.7	704	18725	1999 08 13.29284	20 53 46.90	-05 16 24.4		699
18568	2002 08 06.31097	21 46 01.68	+15 08 21.2	18.1	704	18736	2002 08 13.31831	22 07 33.97	-09 28 16.0	21.8 V	291
18568	2002 08 06.35655	21 45 59.82	+15 08 10.8	18.5	704	18736	2002 08 13.33965	22 07 32.76	-09 28 21.4	21.8 V	291
18568	2002 08 06.37173	21 45 59.22	+15 08 06.6	18.1	704	18736	2002 08 13.36002	22 07 31.61	-09 28 27.4	21.9 V	291
18568	2002 08 14.30708	21 40 42.32	+14 29 53.4	17.0	644	18738	2002 08 11.30675	22 36 04.27	+03 54 53.3	17.9	704
18568	2002 08 14.32803	21 40 41.42	+14 29 46.0	16.9	644	18738	2002 08 11.32218	22 36 03.67	+03 54 48.6	18.1	704
18568	2002 08 14.34897	21 40 40.53	+14 29 38.8	16.8	644	18738	2002 08 11.33761	22 36 03.02	+03 54 44.1	18.2	704
18568	2002 08 15.28705	21 40 02.10	+14 24 02.9	17.4	704	18738	2002 08 11.35304	22 36 02.38	+03 54 39.2	18.1	704
18568	2002 08 15.30510	21 40 01.31	+14 23 56.0	17.3	704	18738	2002 08 11.36848	22 36 01.77	+03 54 34.8	18.2	704
18568	2002 08 15.32557	21 40 00.46	+14 23 48.5	18.2	704	18738	2002 08 13.36933	22 34 42.58	+03 44 02.5	17.8 R	699
18577	2002 08 13.15527	18 51 50.06	-26 16 44.7	17.2	704	18738	2002 08 13.38506	22 34 41.91	+03 43 57.8		699
18577	2002 08 13.17091	18 51 49.85	-26 16 39.9	17.6	704	18738	2002 08 13.40083	22 34 41.27	+03 43 52.1		699
18577	2002 08 13.18654	18 51 49.54	-26 16 35.2	17.7	704	18738	2002 08 13.41657	22 34 40.59	+03 43 47.3		699
18577	2002 08 13.20218	18 51 49.24	-26 16 32.0	17.4	704	18738	2002 08 14.30984	22 34 04.41	+03 38 49.7	18.6 R	683
18577	2002 08 13.21784	18 51 49.00	-26 16 26.8	18.0	704	18738	2002 08 14.31913	22 34 03.95	+03 38 46.6	18.7 R	683
18582	2002 07 29.96184	19 52 18.41	+23 33 16.4	17.1 V	240	18738	2002 08 14.33440	22 34 03.52	+03 38 40.4	18.2 R	683
18582	2002 07 29.98602	19 52 16.72	+23 33 19.5	16.3 V	240	18738	2002 08 15.30311	22 33 23.33	+03 33 09.3	18.1 R	683
18582	2002 07 29.98676	19 52 16.66	+23 33 19.6	16.1 V	240	18738	2002 08 15.31594	22 33 22.87	+03 33 05.3	18.1 R	683
18582	2002 08 01.23828	19 49 46.73	+23 35 19.2	17.3	704	18738	2002 08 15.32768	22 33 22.26	+03 33 02.8	18.1 R	683
18582	2002 08 01.25336	19 49 45.68	+23 35 17.8	18.2	704	18738	2002 08 16.30444	22 32 41.32	+03 27 17.7	17.8	704
18582	2002 08 01.26843	19 49 44.60	+23 35 19.5	16.6	704	18738	2002 08 16.31987	22 32 40.64	+03 27 11.3	18.6	704
18582	2002 08 01.28350	19 49 43.56	+23 35 19.4	16.5	704	18738	2002 08 16.35095	22 32 39.32	+03 27 01.4	18.0	704
18582	2002 08 01.29857	19 49 42.52	+23 35 19.3	16.6	704	18738	2002 08 16.36704	22 32 38.63	+03 26 54.7	18.6	704
18601	1999 06 07.39165	19 52 56.87	-20 59 08.8	17.9 R	699	18738	2002 08 17.58176	22 31 46.79	+03 19 33.7	19.4	608
18601	1999 06 07.41203	19 52 56.32	-20 59 12.9		699	18738	2002 08 17.59296	22 31 46.26	+03 19 28.8	19.2	608
18601	1999 06 07.43245	19 52 55.86									

18819	1999 07 20.37804	21 24 53.11	-12 30 18.8	17.7 R	699	18881	2002 08 11.37160	23 12 48.91	+06 10 53.3	16.9	704
18819	1999 07 20.39840	21 24 52.14	-12 30 20.6		699	18881	2002 08 12.55654	23 11 55.54	+06 14 25.2	16.7	608
18819	1999 07 20.41877	21 24 51.26	-12 30 23.3		699	18881	2002 08 12.56788	23 11 54.99	+06 14 27.2	16.7	608
18821	1999 07 20.37677	21 49 36.10	-11 34 17.3	18.0 R	699	18881	2002 08 12.57883	23 11 54.36	+06 14 28.5	16.4	608
18821	1999 07 20.39713	21 49 35.41	-11 34 21.1		699	18881	2002 08 14.33136	23 10 32.61	+06 19 12.6	16.1 R	699
18821	1999 07 20.41750	21 49 34.79	-11 34 24.9		699	18881	2002 08 14.34538	23 10 31.94	+06 19 14.6		699
18821	1999 08 07.28405	21 37 46.24	-12 44 54.3	17.4 R	699	18881	2002 08 14.35938	23 10 31.24	+06 19 17.1		699
18821	1999 08 07.30950	21 37 45.03	-12 45 01.6		699	18881	2002 08 14.37343	23 10 30.54	+06 19 18.9		699
18821	1999 08 07.33497	21 37 43.87	-12 45 08.4		699	18881	2002 08 16.30977	23 08 55.61	+06 23 54.1	16.7	704
18823	1999 06 07.38656	20 18 22.50	-23 28 02.0	17.8 R	699	18881	2002 08 16.32519	23 08 54.79	+06 23 55.9	17.1	704
18823	1999 06 07.40693	20 18 22.07	-23 28 07.5		699	18881	2002 08 16.34072	23 08 53.99	+06 23 58.1	16.7	704
18823	1999 06 07.42731	20 18 21.66	-23 28 10.5		699	18881	2002 08 16.35702	23 08 53.13	+06 23 59.9	16.6	704
18828	1999 08 13.19035	20 00 33.76	-22 44 53.4	17.9 R	699	18881	2002 08 16.37239	23 08 52.33	+06 24 02.2	16.8	704
18828	1999 08 13.20307	20 00 33.24	-22 44 55.0		699	18884	2002 08 01.36676	00 33 10.56	+20 34 18.5	16.7	704
18828	1999 08 13.21579	20 00 32.74	-22 44 56.5		699	18884	2002 08 01.38075	00 33 10.84	+20 34 28.2	17.3	704
18830	1999 07 20.31994	20 42 52.71	-17 08 11.9	17.2 R	699	18884	2002 08 01.39453	00 33 11.11	+20 34 37.3	17.4	704
18830	1999 07 20.34030	20 42 51.43	-17 08 15.5		699	18884	2002 08 01.40836	00 33 11.37	+20 34 46.9	17.1	704
18830	1999 07 20.36065	20 42 50.11	-17 08 18.8		699	18884	2002 08 01.42220	00 33 11.63	+20 34 56.3	17.0	704
18832	1999 07 20.39205	22 15 16.42	-17 06 32.7	18.4 R	699	18884	2002 08 15.36706	00 35 08.33	+22 56 12.8	16.5	704
18832	1999 07 20.41241	22 15 15.68	-17 06 33.1		699	18884	2002 08 15.38321	00 35 08.20	+22 56 21.2	16.6	704
18832	1999 07 20.43279	22 15 14.94	-17 06 35.8		699	18884	2002 08 15.39933	00 35 08.11	+22 56 29.8	17.0	704
18836	2002 07 26.38426	16 12 47.70	-20 27 55.0	19.4	608	18884	2002 08 15.41546	00 35 08.03	+22 56 38.7	16.8	704
18836	2002 07 26.39514	16 12 47.94	-20 27 53.9	19.0	608	18884	2002 08 15.43155	00 35 07.91	+22 56 47.0	17.6	704
18836	2002 07 26.40580	16 12 48.23	-20 27 53.6	19.1	608	18885	2002 08 04.38196	03 00 09.70	+15 54 00.2	18.2	704
18836	2002 07 30.25335	16 14 39.40	-20 26 33.1	19.0	608	18885	2002 08 04.39685	03 00 11.32	+15 54 05.5	18.4	704
18836	2002 07 30.26402	16 14 39.72	-20 26 33.0	19.2	608	18885	2002 08 04.41169	03 00 12.91	+15 54 10.9	18.3	704
18836	2002 07 30.27478	16 14 40.06	-20 26 33.3	19.1	608	18885	2002 08 04.42654	03 00 14.51	+15 54 15.9	18.5	704
18846	1999 09 05.13175	20 31 15.61	-08 32 49.7	17.1 R	699	18885	2002 08 04.44138	03 00 16.11	+15 54 20.9	18.7	704
18846	1999 09 05.16235	20 31 14.91	-08 33 07.5		699	18886	2002 08 01.38252	01 38 30.70	+23 45 53.5	18.1	704
18846	1999 09 05.19296	20 31 14.25	-08 33 25.7		699	18886	2002 08 01.39743	01 38 31.16	+23 46 02.3	18.3	704
18851	2002 08 14.23450	19 15 02.34	-19 42 06.4	18.1	704	18886	2002 08 01.41232	01 38 31.62	+23 46 11.0	18.5	704
18851	2002 08 14.25017	19 15 01.80	-19 42 07.0	18.2	704	18886	2002 08 01.42725	01 38 32.09	+23 46 19.6	18.6	704
18851	2002 08 14.26591	19 15 01.29	-19 42 06.2	17.9	704	18886	2002 08 01.44215	01 38 32.56	+23 46 29.0	18.6	704
18859	1999 08 07.37435	22 31 28.24	-08 34 15.8	17.8 R	699	18886	2002 08 13.36819	01 43 36.83	+25 37 51.7	18.2	704
18859	1999 08 07.39984	22 31 27.22	-08 34 17.7		699	18886	2002 08 13.38294	01 43 37.10	+25 38 00.1	18.6	704
18859	1999 08 07.42532	22 31 26.15	-08 34 22.4		699	18886	2002 08 13.39767	01 43 37.30	+25 38 07.7	18.6	704
18866	2002 07 26.38817	16 11 47.33	-11 44 13.1	17.8	608	18886	2002 08 13.41241	01 43 37.56	+25 38 15.5	18.6	704
18866	2002 07 26.39851	16 11 47.66	-11 44 12.9	17.9	608	18886	2002 08 13.42716	01 43 37.78	+25 38 23.5	18.7	704
18866	2002 07 26.40918	16 11 47.99	-11 44 12.3	17.8	608	18887	2002 08 04.38067	02 44 47.13	+14 16 16.0	17.8	704
18866	2002 07 30.25661	16 14 09.60	-11 44 22.6	18.1	608	18887	2002 08 04.39556	02 44 48.50	+14 16 19.3	18.1	704
18866	2002 07 30.26732	16 14 10.01	-11 44 23.1	18.2	608	18887	2002 08 04.41041	02 44 49.83	+14 16 21.9	18.0	704
18866	2002 07 30.27811	16 14 10.40	-11 44 23.0	17.8	608	18887	2002 08 04.42525	02 44 51.12	+14 16 25.1	17.9	704
18866	2002 08 11.27837	16 23 58.63	-11 56 26.1	18.2	608	18887	2002 08 04.44010	02 44 52.53	+14 16 28.0	18.0	704
18866	2002 08 11.28932	16 23 59.19	-11 56 28.4	17.8	608	18887	2002 08 10.41363	02 53 47.40	+14 32 53.6	18.7	704
18866	2002 08 11.30040	16 23 59.87	-11 56 28.0	18.2	608	18887	2002 08 10.42523	02 53 48.37	+14 32 55.0	19.0	704
18871	2002 07 27.20432	20 07 59.92	-01 17 40.9	16.2	644	18887	2002 08 10.43684	02 53 49.29	+14 32 56.1	18.7	704
18871	2002 07 27.22507	20 07 58.84	-01 17 44.4	16.3	644	18887	2002 08 10.44845	02 53 50.29	+14 32 58.2	18.8	704
18871	2002 07 27.24700	20 07 57.68	-01 17 48.4	16.5	644	18887	2002 08 10.46005	02 53 51.25	+14 32 59.7	19.1	704
18871	2002 08 04.17515	20 01 21.74	-01 45 26.9	16.1	644	18887	2002 08 14.40194	02 59 23.56	+14 40 42.3	17.7 R	699
18871	2002 08 04.19600	20 01 20.72	-01 45 32.0	16.0	644	18887	2002 08 14.41864	02 59 24.91	+14 40 43.9		699
18871	2002 08 04.21739	20 01 19.65	-01 45 37.2	16.0	644	18887	2002 08 14.43535	02 59 26.26	+14 40 46.1		699
18871	2002 08 12.23178	19 55 18.75	-02 21 26.7	16.7	704	18887	2002 08 14.45205	02 59 27.61	+14 40 47.8		699
18871	2002 08 12.24687	19 55 18.09	-02 21 31.0	17.1	704	18889	2002 08 10.40987	02 06 13.52	+08 40 58.9	18.3	704
18871	2002 08 12.26197	19 55 17.45	-02 21 35.6	17.2	704	18889	2002 08 10.42147	02 06 13.87	+08 41 50.5	18.7	704
18871	2002 08 12.27705	19 55 16.79	-02 21 40.0	17.0	704	18889	2002 08 10.43308	02 06 14.09	+08 41 03.3	18.8	704
18871	2002 08 12.29217	19 55 16.12	-02 21 44.2	17.7	704	18889	2002 08 10.44468	02 06 14.36	+08 41 05.9	18.7	704
18871	2002 08 13.22485	19 54 37.89	-02 26 18.0	16.9	704	18889	2002 08 10.45629	02 06 14.66	+08 41 08.5	18.5	704
18871	2002 08 13.23936	19 54 37.30	-02 26 22.5	16.8	704	18889	2002 08 11.36686	02 06 35.72	+08 44 28.8	18.6	704
18871	2002 08 13.25407	19 54 36.68	-02 26 27.4	17.2	704	18889	2002 08 11.38099	02 06 36.03	+08 44 31.7	18.8	704
18871	2002 08 13.26857	19 54 36.05	-02 26 31.1	16.8	704	18889	2002 08 11.42333	02 06 37.04	+08 44 41.5	18.6	704
18871	2002 08 13.28305	19 54 35.45	-02 26 35.3	16.9	704	18893	2002 08 12.60261	23 21 43.25	-21 55 05.9	19.2	608
18873	2002 07 30.28327	16 20 09.40	-15 11 00.0	19.1	608	18893	2002 08 12.61339	23 21 42.81	-21 55 08.1	19.5	608
18873	2002 07 30.29375	16 20 09.68	-15 11 05.9	19.1	608	18893	2002 08 12.62405	23 21 42.38	-21 55 10.4	19.6	608
18873	2002 07 30.30427	16 20 09.98	-15 11 12.0	19.5	608	18893	2002 08 13.31196	23 21 15.49	-21 57 40.0	17.6	704
18874	2002 08 09.48841	22 38 43.11	-14 44 18.7	19.2	608	18893	2002 08 13.32780	23 21 14.76	-21 57 44.5	19.0	704
18874	2002 08 09.49931	22 38 42.62	-14 44 23.9	18.2	608	18893	2002 08 13.34347	23 21 14.12	-21 57 46.9	18.4	704
18874	2002 08 09.51007	22 38 42.14	-14 44 28.4	18.0	608	18893	2002 08 13.35917	23 21 13.51	-21 57 50.3	18.3	704
18874	2002 08 14.30333	22 35 13.73	-15 21 13.3	17.1	704	18893	2002 08 13.37485	23 21 12.87	-21 57 53.1	18.2	704
18874	2002 08 14.31879	22 35 12.99	-15 21 20.7	17.5	704	18894	2002 08 08.45528	22 28 25.68	-14 01 23.0	18.5	644
18874	2002 08 14.33424	22 35 12.22	-15 21 27.7	17.6	704	18894	2002 08 08.46516	22 28 25.27	-14 01 25.9	18.8	644
18874	2002 08 14.34970	22 35 11.52	-15 21 34.6	17.8	704	18894	2002 08 08.47605	22 28 24.83	-14 01 28.2	18.8	644
18874	2002 08 14.36537	22 35 10.74	-15 21 41.8	17.3	704	18894	2002 08 14.30185	22 24 18.55	-14 21 50.2	18.3	704
18874	2002 08 17.55575	22 32 36.47	-15 46 32.8	18.2	608	18894	2002 08 14.33277	22 24 17.15	-14 21 57.7	19.0	704
18874	2002 08 17.56638	22 32 35.92	-15 46 37.9	18.1	608	18894	2002 08 14.34823	22 24 16.47	-14 22 00.6	18.8	704
18874	2002 08 17.57737	22 32 35.32	-15 46 42.8	18.1	608	18894	2002 08 14.36389	22 24 15.78	-14 22 03.8	18.8	704
18877	2002 08 11.30928	20 17 01.98	-30 15 30.6	17.9	644	18894	2002 08 17.54938	22 21 53.42	-14 33 16.7	20.6	608

19011	2002 08 08.18756	15 58 56.11	+10 34 45.9		699	19178	1999 09 05.15597	20 37 37.48	-13 02 05.3	16.2 R	699
19011	2002 08 08.20161	15 58 56.97	+10 34 37.7		699	19178	1999 09 05.18659	20 37 37.08	-13 02 06.7		699
19011	2002 08 17.14658	16 09 01.45	+09 00 16.0	17.4	704	19178	1999 09 05.21721	20 37 36.69	-13 02 08.4		699
19011	2002 08 17.16183	16 09 02.50	+09 00 06.6	17.6	704	19193	1999 09 04.16207	20 36 12.00	-22 57 57.6	17.9 R	699
19011	2002 08 17.17718	16 09 03.57	+08 59 57.1	18.2	704	19193	1999 09 04.18502	20 36 11.15	-22 57 58.7		699
19011	2002 08 17.19237	16 09 04.71	+08 59 46.2	17.8	704	19193	1999 09 04.20800	20 36 10.51	-22 58 01.2		699
19011	2002 08 17.20749	16 09 05.78	+08 59 37.0	18.0	704	19194	1999 08 07.20216	20 05 09.92	-16 06 15.5	17.5 R	699
19021	2002 08 01.15705	15 11 27.78	+28 10 18.9	19.0	704	19194	1999 08 07.22760	20 05 08.83	-16 06 22.5		699
19021	2002 08 01.17252	15 11 28.22	+28 10 08.9	19.0	704	19194	1999 08 07.25303	20 05 07.57	-16 06 31.6		699
19021	2002 08 01.18788	15 11 28.61	+28 09 59.8	18.9	704	19195	1999 08 07.37181	22 46 50.97	-09 21 04.9	18.2 R	699
19021	2002 08 01.20317	15 11 28.98	+28 09 50.9	19.1	704	19195	1999 08 07.39729	22 46 50.10	-09 21 12.0		699
19021	2002 08 01.21846	15 11 29.35	+28 09 42.2	19.1	704	19195	1999 08 07.42278	22 46 49.13	-09 21 17.8		699
19034	1999 07 20.39205	22 11 46.12	-16 08 47.3	18.0 R	699	19199	1999 08 07.37818	22 30 10.11	-09 03 34.9	18.6 R	699
19034	1999 07 20.41241	22 11 45.75	-16 08 49.0		699	19199	1999 08 07.40366	22 30 09.06	-09 03 42.7		699
19034	1999 07 20.43279	22 11 45.17	-16 08 53.5		699	19199	1999 08 07.42914	22 30 08.09	-09 03 49.6		699
19034	1999 08 07.29169	22 02 32.44	-17 09 53.1	18.0 R	699	19200	1999 09 05.32000	00 23 15.27	-07 08 59.7	17.9 R	699
19034	1999 08 07.31714	22 02 31.46	-17 09 58.7		699	19200	1999 09 05.34553	00 23 14.20	-07 09 05.0		699
19034	1999 08 07.34263	22 02 30.39	-17 10 05.8		699	19200	1999 09 05.37111	00 23 13.12	-07 09 08.9		699
19047	1999 06 07.22993	14 11 46.77	-09 35 52.8	18.1 R	699	19201	1999 08 07.29169	22 06 35.58	-15 12 50.0	17.7 R	699
19047	1999 06 07.25537	14 11 46.27	-09 35 51.9		699	19201	1999 08 07.31714	22 06 34.55	-15 12 57.2		699
19047	1999 06 07.28082	14 11 45.79	-09 35 49.3		699	19201	1999 08 07.34263	22 06 33.40	-15 13 04.8		699
19067	1999 07 20.32121	20 42 36.04	-18 41 58.4	17.9 R	699	19202	2002 07 23.20227	16 04 08.80	-23 25 28.5	18.3	644
19067	1999 07 20.34157	20 42 35.07	-18 42 03.3		699	19202	2002 07 23.21263	16 04 08.98	-23 25 29.9	18.4	644
19067	1999 07 20.36192	20 42 34.09	-18 42 07.8		699	19202	2002 07 23.22304	16 04 09.14	-23 25 31.2	18.5	644
19067	1999 08 07.21997	20 28 44.45	-19 50 08.7	18.1 R	699	19204	1999 08 07.16655	16 31 24.95	-07 13 12.3	16.4 R	699
19067	1999 08 07.24541	20 28 43.13	-19 50 14.7		699	19204	1999 08 07.17927	16 31 25.66	-07 13 32.6		699
19067	1999 08 07.27086	20 28 42.01	-19 50 20.5		699	19204	1999 08 07.19198	16 31 26.37	-07 13 52.7		699
19075	1999 07 20.31613	20 46 22.66	-17 16 24.7	16.8 R	699	19215	1999 09 04.14932	20 39 18.87	-15 30 18.3	18.3 R	699
19075	1999 07 20.33648	20 46 21.66	-17 16 31.2		699	19215	1999 09 04.17227	20 39 18.15	-15 30 21.8		699
19075	1999 07 20.35683	20 46 20.63	-17 16 38.4		699	19215	1999 09 04.19523	20 39 17.50	-15 30 23.1		699
19080	2002 08 04.22711	20 26 02.45	-05 12 33.9	16.0	644	19220	1999 08 07.28150	21 25 15.11	-13 38 25.1	17.3 R	699
19080	2002 08 04.24901	20 26 00.74	-05 12 28.7	15.9	644	19220	1999 08 07.30696	21 25 13.87	-13 38 29.4		699
19080	2002 08 04.26995	20 25 59.10	-05 12 23.4	16.1	644	19220	1999 08 07.33242	21 25 12.61	-13 38 34.5		699
19080	2002 08 07.28714	20 22 15.87	-05 00 47.8	16.5	644	19238	1999 09 04.14804	20 33 59.80	-16 11 29.6	18.2 R	699
19080	2002 08 07.35354	20 22 10.91	-05 00 33.6	16.5	644	19238	1999 09 04.17100	20 33 59.08	-16 11 29.5		699
19080	2002 08 07.41876	20 22 06.08	-05 00 19.4	16.6	644	19238	1999 09 04.19395	20 33 58.13	-16 11 30.8		699
19080	2002 08 12.22545	20 16 34.68	-04 45 00.7	17.5	704	19238	1999 09 05.15088	20 33 24.97	-16 12 33.7	18.3 R	699
19080	2002 08 12.23987	20 16 33.69	-04 44 58.4	17.7	704	19238	1999 09 05.18150	20 33 23.77	-16 12 35.4		699
19080	2002 08 12.25476	20 16 32.69	-04 44 55.7	17.4	704	19238	1999 09 05.21211	20 33 22.82	-16 12 37.2		699
19080	2002 08 12.26901	20 16 31.71	-04 44 53.3	17.2	704	19239	2002 08 13.14774	17 43 44.63	-29 14 50.1	17.5	704
19080	2002 08 12.28325	20 16 30.76	-04 44 51.0	17.4	704	19239	2002 08 13.16339	17 43 44.75	-29 14 41.0	17.6	704
19080	2002 08 13.22608	20 15 29.76	-04 42 16.3	17.4	704	19239	2002 08 13.19466	17 43 44.91	-29 14 21.2	17.9	704
19080	2002 08 13.24059	20 15 28.81	-04 42 14.3	17.6	704	19239	2002 08 13.21032	17 43 45.06	-29 14 13.5	17.4	704
19080	2002 08 13.25530	20 15 27.85	-04 42 11.8	17.8	704	19246	2002 07 22.22002	20 15 44.43	-24 51 51.9	18.0	644
19080	2002 08 13.26980	20 15 26.87	-04 42 09.3	17.6	704	19246	2002 07 22.24064	20 15 43.07	-24 51 56.1	17.6	644
19080	2002 08 13.28429	20 15 25.92	-04 42 07.4	17.7	704	19246	2002 07 22.26140	20 15 41.69	-24 52 00.2	17.8	644
19081	2002 08 04.38185	02 54 32.58	+17 10 21.9	17.4	704	19246	2002 08 13.22616	19 54 01.36	-25 40 17.3	18.3	704
19081	2002 08 04.39674	02 54 33.80	+17 10 23.4	17.8	704	19246	2002 08 13.24167	19 54 00.58	-25 40 18.1	18.2	704
19081	2002 08 04.41159	02 54 34.96	+17 10 24.1	17.9	704	19246	2002 08 13.25716	19 53 59.76	-25 40 18.8	18.6	704
19081	2002 08 04.42643	02 54 36.15	+17 10 25.1	17.9	704	19246	2002 08 13.27265	19 53 59.00	-25 40 19.5	18.7	704
19081	2002 08 04.44128	02 54 37.33	+17 10 26.4	17.6	704	19246	2002 08 13.28813	19 53 58.15	-25 40 20.7	19.2	704
19110	1999 09 04.23919	22 01 32.34	-11 33 37.6	18.4 R	699	19251	2002 08 12.14996	15 50 02.48	-00 32 52.8	17.5	704
19110	1999 09 04.26471	22 01 31.07	-11 33 42.0		699	19251	2002 08 12.18087	15 50 03.66	-00 33 09.0	18.4	704
19110	1999 09 04.29029	22 01 30.00	-11 33 44.9		699	19251	2002 08 12.19634	15 50 04.30	-00 33 17.5	18.6	704
19122	1999 08 07.22633	20 10 59.59	-18 52 14.6	17.5 R	699	19251	2002 08 12.21183	15 50 04.92	-00 33 24.9	18.4	704
19122	1999 08 07.25176	20 10 57.95	-18 52 18.1		699	19252	1999 09 04.23919	22 01 30.16	-11 23 56.9	18.5 R	699
19122	1999 08 07.27722	20 10 56.33	-18 52 22.8		699	19252	1999 09 04.26471	22 01 29.07	-11 24 02.2		699
19129	1999 09 04.29734	00 15 20.79	-08 07 17.1	17.2 R	699	19252	1999 09 04.29029	22 01 27.90	-11 24 09.0		699
19129	1999 09 04.31265	00 15 20.10	-08 07 21.9		699	19253	1999 07 20.38441	21 29 43.86	-16 49 35.9	18.5 R	699
19129	1999 09 04.32797	00 15 19.48	-08 07 28.4		699	19253	1999 07 20.40477	21 29 43.05	-16 49 39.5		699
19136	1999 08 07.30059	21 30 47.50	-14 48 25.2	18.1 R	699	19253	1999 07 20.42514	21 29 42.24	-16 49 43.6		699
19136	1999 08 07.32605	21 30 46.20	-14 48 34.5		699	19256	2002 08 04.40174	22 10 27.65	+05 12 16.3	17.0	644
19136	1999 08 07.35150	21 30 44.84	-14 48 41.2		699	19256	2002 08 04.41226	22 10 27.21	+05 12 14.6	17.0	644
19141	1999 07 20.25258	20 24 25.07	-19 16 50.9	18.0 R	699	19256	2002 08 04.42269	22 10 26.79	+05 12 12.7	17.1	644
19141	1999 07 20.27299	20 24 23.78	-19 16 58.5		699	19256	2002 08 11.30463	22 05 38.08	+04 48 03.8	18.2	704
19141	1999 07 20.29333	20 24 22.61	-19 17 04.3		699	19256	2002 08 11.32006	22 05 37.35	+04 47 59.3	18.0	704
19141	2002 08 05.16144	16 06 48.06	-17 43 38.2	19.7	644	19256	2002 08 11.33549	22 05 36.65	+04 47 55.7	18.4	704
19141	2002 08 05.17295	16 06 48.27	-17 43 40.2	19.5	644	19256	2002 08 11.35092	22 05 35.94	+04 47 51.5	18.3	704
19141	2002 08 05.18335	16 06 48.46	-17 43 41.8	20.0	644	19256	2002 08 11.36636	22 05 35.27	+04 47 47.9	18.3	704
19145	1999 06 07.30331	15 36 59.45	-09 03 59.0	17.8 R	699	19256	2002 08 13.15231	22 04 15.78	+04 39 57.1	17.2 R	699
19145	1999 06 07.32620	15 36 58.18	-09 03 59.2		699	19256	2002 08 13.16987	22 04 14.95	+04 39 52.3		699
19145	1999 06 07.36665	15 36 55.85	-09 04 01.1		699	19256	2002 08 13.18740	22 04 14.08	+04 39 47.4		699
19155	2002 08 13.15397	18 43 28.98	-27 14 56.1	16.6	704	19256	2002 08 13.27796	22 04 09.89	+04 39 23.3		699
19155	2002 08 13.16961	18 43 28.51	-27 14 50.1	17.5	704	19256	2002 08 13.29275	22 04 09.30	+04 39 16.0	18.3	704
19155	2002 08 13.18525	18 43 27.98	-27 14 44.1	16.9	704	19256	2002 08 13.30789	22 04 08.58	+04 39 11.7	18.0	704
19155	2002 08 13.20088	18 43 27.52	-27 14 37.9	16.7	704	19256	2002 08 13.32318	22 04 07.86	+04 39 08.4	18.4	704
19155	2002 08 13.21655	18 43 27.05	-27 14 31.9	17.2	704	19256	2002 08 13.35262	22 04 06.54	+04 38 59.9	18.	

19306	1999 08 07.30568	21 23 22.28	-12 55 56.4	699	19475	1999 08 07.25049	20 05 44.61	-18 58 54.2	699	
19306	1999 08 07.33115	21 23 20.87	-12 56 04.4	699	19475	1999 08 07.27595	20 05 43.22	-18 59 03.2	699	
19333	1999 08 07.20216	20 06 22.41	-16 06 58.0	16.2 R	699	19476	1999 08 07.28023	21 23 00.85	-12 12 37.3	17.9 R
19333	1999 08 07.22760	20 06 20.88	-16 06 54.1	699	19476	1999 08 07.30568	21 22 59.50	-12 12 42.5	699	
19333	1999 08 07.25303	20 06 19.31	-16 06 49.8	699	19476	1999 08 07.33115	21 22 58.21	-12 12 48.4	699	
19334	1999 08 07.28787	22 02 39.37	-12 19 06.6	18.7 R	699	19480	1999 08 13.22808	20 16 17.15	-07 51 29.6	17.6 R
19334	1999 08 07.31332	22 02 38.08	-12 19 15.2	699	19480	1999 08 13.24080	20 16 16.54	-07 51 32.2	699	
19334	1999 08 07.33877	22 02 36.95	-12 19 19.1	699	19480	1999 08 13.25352	20 16 15.93	-07 51 37.8	699	
19342	1999 08 07.21997	20 32 25.52	-18 15 26.8	17.6 R	699	19484	2002 07 28.30629	19 45 51.14	-20 34 20.6	17.9
19342	1999 08 07.24541	20 32 24.11	-18 15 33.5	699	19484	2002 07 28.31674	19 45 50.54	-20 34 24.7	17.9	
19342	1999 08 07.27086	20 32 22.51	-18 15 40.4	699	19484	2002 07 28.32705	19 45 49.92	-20 34 28.5	18.1	
19348	1999 09 04.23537	22 09 00.97	-12 15 40.1	18.2 R	699	19484	2002 07 30.37940	19 43 54.81	-20 46 33.8	18.3
19348	1999 09 04.26089	22 08 59.69	-12 15 43.4	699	19484	2002 07 30.39098	19 43 54.14	-20 46 37.9	17.8	
19348	1999 09 04.28645	22 08 58.48	-12 15 50.6	699	19484	2002 07 30.40169	19 43 53.52	-20 46 41.6	17.7	
19350	1999 08 07.22633	20 08 27.70	-20 19 09.8	18.1 R	699	19484	2002 08 13.22309	19 33 06.46	-21 58 44.2	16.9
19350	1999 08 07.25176	20 08 26.41	-20 19 12.7	699	19484	2002 08 13.23860	19 33 05.86	-21 58 48.8	17.4	
19350	1999 08 07.27722	20 08 24.94	-20 19 12.8	699	19484	2002 08 13.25410	19 33 05.22	-21 58 52.6	17.4	
19352	1999 08 07.37691	22 17 34.38	-09 47 09.7	15.5 R	699	19484	2002 08 13.26959	19 33 04.76	-21 58 55.6	18.7
19352	1999 08 07.40238	22 17 33.45	-09 47 21.1	699	19484	2002 08 13.28508	19 33 03.96	-21 59 01.0	18.3	
19352	1999 08 07.42787	22 17 32.51	-09 47 33.1	699	19489	1999 09 05.30596	00 17 20.23	-03 51 13.9	17.7 R	
19353	2002 07 22.17681	15 52 04.43	-13 53 50.6	17.7	644	19489	1999 09 05.33149	00 17 19.04	-03 51 20.1	699
19353	2002 07 22.18801	15 52 04.59	-13 53 55.8	17.6	644	19489	1999 09 05.35705	00 17 17.80	-03 51 26.2	699
19353	2002 07 22.19899	15 52 04.76	-13 54 00.8	17.7	644	19492	2002 08 10.34587	23 24 57.28	+09 52 56.6	17.6
19353	2002 08 14.14993	16 05 13.40	-16 52 23.4	19.0	644	19492	2002 08 10.35738	23 24 57.14	+09 53 01.1	19.4
19353	2002 08 14.16028	16 05 13.91	-16 52 27.9	18.6	644	19492	2002 08 10.36887	23 24 57.07	+09 53 05.4	18.6
19353	2002 08 14.17063	16 05 14.40	-16 52 32.7	18.5	644	19492	2002 08 10.38074	23 24 56.80	+09 53 08.5	19.5
19358	1999 09 05.38947	01 38 26.69	+08 56 41.1	18.7 R	699	19492	2002 08 10.39228	23 24 56.58	+09 53 13.4	18.0
19358	1999 09 05.42015	01 38 26.07	+08 56 38.3	699	19492	2002 08 11.29518	23 24 48.28	+09 57 25.5	16.7	
19358	1999 09 05.45086	01 38 25.37	+08 56 37.3	699	19492	2002 08 11.30905	23 24 48.08	+09 57 30.2	18.3	
19364	2002 08 10.41460	02 59 43.91	+14 59 59.3	17.9	704	19492	2002 08 11.32287	23 24 47.88	+09 57 33.8	18.4
19364	2002 08 10.42620	02 59 44.41	+14 59 59.3	18.0	704	19492	2002 08 11.33722	23 24 47.68	+09 57 37.5	18.3
19364	2002 08 10.43781	02 59 44.91	+14 59 59.4	18.3	704	19492	2002 08 11.35141	23 24 47.42	+09 57 42.3	17.8
19364	2002 08 10.44942	02 59 45.47	+14 59 58.8	18.2	704	19502	2002 08 14.14439	16 07 19.47	-10 18 06.8	17.6
19364	2002 08 10.46102	02 59 45.92	+14 59 59.1	18.2	704	19502	2002 08 14.19001	16 07 21.95	-10 18 25.9	17.7
19364	2002 08 14.40194	03 02 34.14	+14 58 09.6	18.1 R	699	19502	2002 08 14.20516	16 07 22.80	-10 18 31.1	17.6
19364	2002 08 14.41864	03 02 34.82	+14 58 09.2	699	19508	1999 09 04.34887	00 40 11.36	+02 58 44.8	18.6 R	
19364	2002 08 14.43535	03 02 35.48	+14 58 08.8	699	19508	1999 09 04.37441	00 40 10.70	+02 58 37.8	699	
19364	2002 08 14.45205	03 02 36.12	+14 58 10.4	699	19508	1999 09 04.39997	00 40 09.86	+02 58 33.6	699	
19369	2002 08 17.43858	03 43 59.25	+01 24 16.9	17.7 R	699	19510	2002 08 16.38348	00 20 56.59	+08 53 00.7	18.4
19369	2002 08 17.44908	03 43 59.69	+01 24 16.0	699	19510	2002 08 16.39876	00 20 56.28	+08 53 02.6	18.7	
19369	2002 08 17.45961	03 44 00.18	+01 24 15.5	699	19510	2002 08 16.42961	00 20 55.89	+08 53 06.0	19.5	
19369	2002 08 17.47014	03 44 00.61	+01 24 14.9	699	19510	2002 08 16.44486	00 20 55.53	+08 53 06.9	18.6	
19377	1999 07 20.26788	20 35 15.46	-21 55 08.0	17.6 R	699	19512	2002 08 12.22380	19 57 13.21	-04 38 02.6	16.7
19377	1999 07 20.28824	20 35 14.09	-21 55 11.4	699	19512	2002 08 12.23823	19 57 12.60	-04 38 13.6	16.9	
19377	1999 07 20.30860	20 35 12.75	-21 55 13.6	699	19512	2002 08 12.25311	19 57 11.95	-04 38 24.4	17.0	
19385	1999 05 07.27837	15 44 07.55	-19 12 54.5	18.2 R	699	19512	2002 08 12.26736	19 57 11.51	-04 38 36.9	19.3
19385	1999 05 07.29109	15 44 06.79	-19 12 54.4	699	19512	2002 08 12.28161	19 57 10.72	-04 38 45.1	16.9	
19385	1999 05 07.30383	15 44 05.98	-19 12 52.9	699	19512	2002 08 13.22474	19 56 33.16	-04 50 13.0	17.3	
19395	1999 08 07.20471	20 21 27.24	-15 08 46.3	17.6 R	699	19512	2002 08 13.23925	19 56 32.55	-04 50 23.7	17.6
19395	1999 08 07.23014	20 21 25.66	-15 08 53.6	699	19512	2002 08 13.25396	19 56 31.93	-04 50 34.4	17.5	
19395	1999 08 07.25558	20 21 24.15	-15 09 00.7	699	19512	2002 08 13.26846	19 56 31.34	-04 50 44.8	17.4	
19396	1999 07 20.26788	20 34 30.90	-22 38 20.2	17.5 R	699	19512	2002 08 13.28295	19 56 30.72	-04 50 55.9	17.5
19396	1999 07 20.28824	20 34 29.81	-22 38 24.0	699	19514	2002 08 10.34298	22 45 00.34	+05 18 29.4	17.1	
19396	1999 07 20.30860	20 34 28.64	-22 38 28.3	699	19514	2002 08 10.35465	22 44 59.78	+05 18 32.4	17.7	
19410	2002 07 22.17567	15 47 41.88	-12 04 38.1	17.8	644	19514	2002 08 10.36612	22 44 59.24	+05 18 35.2	17.5
19410	2002 07 22.18686	15 47 42.14	-12 04 40.0	17.9	644	19514	2002 08 10.37802	22 44 58.71	+05 18 37.6	17.5
19410	2002 07 22.19783	15 47 42.42	-12 04 41.8	17.9	644	19514	2002 08 10.38947	22 44 58.10	+05 18 40.4	17.8
19411	1999 08 07.35907	22 22 47.41	-05 33 17.1	18.0 R	699	19514	2002 08 11.30756	22 44 17.34	+05 22 15.3	16.6
19411	1999 08 07.38455	22 22 46.09	-05 33 24.3	699	19514	2002 08 11.32299	22 44 16.60	+05 22 18.9	17.1	
19411	1999 08 07.41002	22 22 44.79	-05 33 30.5	699	19514	2002 08 11.33842	22 44 15.87	+05 22 22.5	16.8	
19418	2002 08 10.34883	23 25 03.21	-04 36 48.1	17.1	704	19514	2002 08 11.35384	22 44 15.11	+05 22 25.8	17.2
19418	2002 08 10.36073	23 25 02.73	-04 36 49.6	18.3	704	19514	2002 08 11.36928	22 44 14.40	+05 22 29.5	17.2
19418	2002 08 10.37262	23 25 02.36	-04 36 52.1	18.2	704	19514	2002 08 11.39312	22 44 13.44	+05 22 34.3	17.5 V
19418	2002 08 10.38450	23 25 01.99	-04 36 54.0	17.9	704	19514	2002 08 11.40730	22 44 12.69	+05 22 38.2	17.3 V
19418	2002 08 10.39638	23 25 01.51	-04 36 54.5	17.9	704	19514	2002 08 11.42163	22 44 12.01	+05 22 40.0	17.8 V
19418	2002 08 12.29922	23 24 02.92	-04 40 19.2	16.5	704	19514	2002 08 14.32962	22 41 54.63	+05 32 48.0	17.1 R
19418	2002 08 12.31428	23 24 02.35	-04 40 20.9	16.9	704	19514	2002 08 14.34364	22 41 53.91	+05 32 50.0	699
19418	2002 08 12.32851	23 24 01.87	-04 40 22.7	16.9	704	19514	2002 08 14.35763	22 41 53.19	+05 32 53.4	699
19418	2002 08 12.34274	23 24 01.35	-04 40 24.6	17.1	704	19514	2002 08 14.37166	22 41 52.48	+05 32 56.1	699
19418	2002 08 12.35702	23 24 00.83	-04 40 26.4	16.8	704	19514	2002 08 16.30591	22 40 15.40	+05 38 40.7	16.5
19424	1999 09 05.24108	22 19 35.09	-05 26 25.7	18.0 R	699	19514	2002 08 16.32134	22 40 14.57	+05 38 43.1	16.7
19424	1999 09 05.26659	22 19 33.86	-05 26 36.5	699	19514	2002 08 16.33687	22 40 13.75	+05 38 46.0	16.7	
19424	1999 09 05.29215	22 19 32.49	-05 26 46.3	699	19514	2002 08 16.35241	22 40 12.91	+05 38 48.6	17.0	
19437	1999 07 20.32121	20 42 51.28	-20 26 12.8	17.2 R	699	19514	2002 08 16.36849	22 40 12.02	+05 38 51.4	16.7
19437	1999 07 20.34157	20 42 50.29	-20 26 19.3	699	19515	2002 08 04.39946	22 11 26.78	+04 20 52.7	16.9	
19437	1999 07 20.36192	20 42 49.28	-20 26 26.5	699	19515	2002 08 04.40991	22 11 26.31	+04 20 51.8	16.9	
19440	1999 08 07.29932	21 29 34.06	-15 45 19.0	18.2 R	699	19515	2002 08 04.42033	22 11 25.85	+04 20 50.9	16.9
19440	1999 08 07.32478	21 29 32.40	-15 45 23.7	699	19515	2002 08 11.30463	22 06 07.87	+04 06 31.0	17.3	
19440	1999 08 07.35023	21 29 30.73	-15 45 28.5	699	19515	2002 08 11.32006	22 06 07.09	+04 06 28.2	17.6	
19444	1999 07 20.25513	20 13 05.82	-17 45 54.2	17.1 R	699	19515	2002 08 11.33549	22 06 06.34	+04 06 25.9	17.8
19444	1999 07 20.27551	20 13 04.39	-17 45 55.5	699	19515	2002 08 11.35092	22 06 05.56	+04 06 23.3	17.9	
19444	1999 07 20.29587	20 13 03.03	-17 45 56.1							

19522	2002 08 10.41132	02 24 19.89	+13 21 03.6	18.4	704	19637	2002 07 26.40152	16 23 00.84	-21 54 54.8	19.9	608
19522	2002 08 10.42292	02 24 20.39	+13 21 04.3	18.9	704	19637	2002 07 26.41214	16 23 01.15	-21 54 53.2	19.2	608
19522	2002 08 10.43453	02 24 20.88	+13 21 03.9	18.8	704	19637	2002 07 30.28780	16 25 14.05	-21 48 58.2	20.6	608
19522	2002 08 10.44613	02 24 21.32	+13 21 04.5	18.9	704	19637	2002 07 30.29842	16 25 14.47	-21 48 56.9	20.3	608
19522	2002 08 10.45773	02 24 21.82	+13 21 03.9	19.0	704	19637	2002 07 30.30891	16 25 14.82	-21 48 56.1	20.7	608
19523	2002 08 11.46931	00 16 01.49	-08 28 34.1	18.8	608	19640	1999 09 04.35780	00 22 28.44	-00 19 29.1	18.0 R	699
19523	2002 08 11.48001	00 16 01.41	-08 28 37.7	18.9	608	19640	1999 09 04.38335	00 22 27.38	-00 19 38.0		699
19523	2002 08 11.49079	00 16 01.37	-08 28 42.4	19.2	608	19640	1999 09 04.40892	00 22 26.45	-00 19 44.7		699
19523	2002 08 14.36963	00 15 43.60	-08 47 46.5	18.1	704	19658	1999 09 05.23215	22 39 37.52	-04 44 50.1	18.0 R	699
19523	2002 08 14.38433	00 15 43.41	-08 47 52.2	18.0	704	19658	1999 09 05.25765	22 39 36.14	-04 44 59.3		699
19523	2002 08 14.39899	00 15 43.24	-08 47 58.3	18.3	704	19658	1999 09 05.28322	22 39 34.82	-04 45 08.3		699
19523	2002 08 14.41363	00 15 43.14	-08 48 05.1	17.9	704	19661	1999 09 04.21751	22 05 55.16	-08 48 52.4	17.1 R	699
19523	2002 08 14.42826	00 15 42.98	-08 48 11.1	18.0	704	19661	1999 09 04.24302	22 05 53.84	-08 48 57.3		699
19524	2002 08 11.30665	22 33 17.97	+04 45 25.5	17.1	704	19661	1999 09 04.26855	22 05 52.56	-08 49 01.8		699
19524	2002 08 11.32208	22 33 17.19	+04 45 29.4	17.4	704	19669	1999 08 07.36671	23 00 09.23	-05 02 57.9	18.1 R	699
19524	2002 08 11.33750	22 33 16.43	+04 45 33.3	17.2	704	19669	1999 08 07.39219	23 00 08.25	-05 03 02.5		699
19524	2002 08 11.35293	22 33 15.63	+04 45 36.9	17.3	704	19669	1999 08 07.41767	23 00 07.36	-05 03 06.0		699
19524	2002 08 11.36837	22 33 14.88	+04 45 40.4	17.2	704	19669	1999 09 05.23980	22 37 40.96	-06 52 30.8	17.1 R	699
19524	2002 08 13.37021	22 31 35.83	+04 53 27.4	16.1 R	699	19669	1999 09 05.26531	22 37 39.61	-06 52 37.0		699
19524	2002 08 13.38594	22 31 34.97	+04 53 31.0		699	19669	1999 09 05.29088	22 37 38.24	-06 52 44.1		699
19524	2002 08 13.40171	22 31 34.14	+04 53 34.4		699	19672	2002 07 23.23700	16 33 37.97	-27 47 49.5	17.7	644
19524	2002 08 13.41745	22 31 33.33	+04 53 37.7		699	19672	2002 07 23.24832	16 33 38.22	-27 47 45.7	17.4	644
19524	2002 08 16.30414	22 29 02.93	+05 03 26.5	16.4	704	19672	2002 07 23.25751	16 33 38.34	-27 47 43.0	17.5	644
19524	2002 08 16.31957	22 29 02.10	+05 03 28.5	16.6	704	19680	2002 07 23.20112	16 00 26.75	-27 09 22.6	16.8	644
19524	2002 08 16.33508	22 29 01.20	+05 03 32.3	16.7	704	19680	2002 07 23.21150	16 00 26.94	-27 09 23.7	16.8	644
19524	2002 08 16.35064	22 29 00.32	+05 03 35.1	16.7	704	19680	2002 07 23.22191	16 00 27.14	-27 09 24.8	17.0	644
19524	2002 08 16.36674	22 28 59.41	+05 03 38.2	16.9	704	19695	1999 09 04.29861	00 22 27.58	-09 42 01.0	17.2 R	699
19535	1999 05 07.28855	15 55 18.76	-24 09 29.8	16.5 R	699	19695	1999 09 04.31394	00 22 26.84	-09 42 07.5		699
19535	1999 05 07.30128	15 55 18.02	-24 09 28.1		699	19695	1999 09 04.32926	00 22 26.07	-09 42 14.6		699
19535	1999 05 07.31402	15 55 17.42	-24 09 27.0		699	19695	2002 07 28.23447	20 06 32.89	-27 00 12.9	16.8	644
19536	1999 05 07.24678	14 50 22.56	-17 34 19.4	17.7 R	699	19695	2002 07 28.24728	20 06 32.06	-27 00 17.2	17.9	644
19536	1999 05 07.25950	14 50 21.79	-17 34 08.5		699	19695	2002 07 28.25722	20 06 31.43	-27 00 20.9	18.6	644
19536	1999 05 07.27225	14 50 20.97	-17 33 59.1		699	19695	2002 08 13.22517	19 51 50.28	-28 08 02.0	17.4	704
19541	1999 06 07.22993	14 09 56.68	-09 39 10.6	18.2 R	699	19695	2002 08 13.24068	19 51 49.54	-28 08 03.7	17.7	704
19541	1999 06 07.25537	14 09 55.97	-09 39 07.6		699	19695	2002 08 13.25617	19 51 48.78	-28 08 06.7	17.8	704
19541	1999 06 07.28082	14 09 55.20	-09 39 05.9		699	19695	2002 08 13.27167	19 51 48.07	-28 08 09.4	17.5	704
19542	1999 06 07.22993	14 14 24.25	-08 59 39.4	18.3 R	699	19695	2002 08 13.28715	19 51 47.31	-28 08 11.5	18.1	704
19542	1999 06 07.25537	14 14 23.61	-08 59 38.3		699	19707	2002 08 13.23076	20 38 10.44	-26 27 46.2	15.6	704
19542	1999 06 07.28082	14 14 23.05	-08 59 37.7		699	19707	2002 08 13.24625	20 38 09.54	-26 27 50.7	15.9	704
19544	1999 05 07.24678	14 51 17.28	-17 43 14.4	16.4 R	699	19707	2002 08 13.26175	20 38 08.63	-26 27 55.4	15.9	704
19544	1999 05 07.25950	14 51 16.50	-17 43 12.4		699	19707	2002 08 13.27724	20 38 07.77	-26 27 59.4	16.0	704
19544	1999 05 07.27225	14 51 15.67	-17 43 10.3		699	19707	2002 08 13.29273	20 38 06.88	-26 28 03.8	15.8	704
19570	1999 06 07.37638	20 12 45.37	-18 06 13.4	16.5 R	699	19714	2002 07 28.16979	17 24 53.51	-09 28 24.1	16.3	644
19570	1999 06 07.39675	20 12 45.11	-18 06 10.3		699	19714	2002 07 28.18033	17 24 53.52	-09 28 27.2	16.3	644
19570	1999 06 07.41713	20 12 44.78	-18 06 07.0		699	19714	2002 07 28.19106	17 24 53.54	-09 28 30.3	16.4	644
19571	1999 07 20.25767	19 57 25.92	-18 42 11.7	17.4 R	699	19714	2002 08 04.16340	17 26 18.00	-10 04 35.8	16.4	644
19571	1999 07 20.27807	19 57 24.65	-18 42 14.4		699	19714	2002 08 04.18425	17 26 18.35	-10 04 42.7	16.4	644
19571	1999 07 20.29843	19 57 23.36	-18 42 17.8		699	19714	2002 08 04.20555	17 26 18.71	-10 04 49.7	16.3	644
19584	1999 07 20.31359	20 59 57.66	-14 40 09.0	17.9 R	699	19714	2002 08 14.18234	17 31 30.44	-11 03 18.1	17.7	704
19584	1999 07 20.33393	20 59 56.67	-14 40 14.4		699	19714	2002 08 14.19757	17 31 31.00	-11 03 22.6	18.0	704
19584	1999 07 20.35429	20 59 55.73	-14 40 18.2		699	19714	2002 08 14.21330	17 31 31.72	-11 03 29.3	17.8	704
19585	1999 09 05.14323	20 48 52.00	-13 37 08.5	17.9 R	699	19717	2002 08 13.15698	19 08 19.40	-22 14 18.6	17.7	704
19585	1999 09 05.17383	20 48 51.14	-13 37 14.2		699	19717	2002 08 13.20388	19 08 17.97	-22 14 23.5	17.9	704
19585	1999 09 05.20444	20 48 50.33	-13 37 19.3		699	19717	2002 08 13.21955	19 08 17.51	-22 14 25.6	17.8	704
19586	1999 07 20.37677	21 48 28.97	-12 51 32.9	17.7 R	699	19723	2002 08 13.17251	19 05 53.91	-21 10 52.4	18.3	704
19586	1999 07 20.39713	21 48 28.18	-12 51 36.4		699	19723	2002 08 13.18814	19 05 53.14	-21 10 49.6	17.7	704
19586	1999 07 20.41750	21 48 27.42	-12 51 39.3		699	19723	2002 08 13.20378	19 05 52.53	-21 10 47.3	17.7	704
19588	1999 08 07.28660	21 55 16.23	-12 26 19.6	17.9 R	699	19723	2002 08 13.21945	19 05 51.84	-21 10 44.8	17.6	704
19588	1999 08 07.31205	21 55 15.01	-12 26 24.7		699	19727	2002 08 03.91922	20 49 31.72	+02 54 08.9	16.1 V	049
19588	1999 08 07.33750	21 55 13.98	-12 26 31.2		699	19727	2002 08 03.93186	20 49 30.94	+02 54 07.7	16.0 V	049
19592	1999 07 20.25640	19 47 46.53	-18 01 43.4	17.5 R	699	19727	2002 08 03.94447	20 49 30.17	+02 54 06.7	15.9 V	049
19592	1999 07 20.27679	19 47 45.28	-18 01 49.2		699	19727	2002 08 11.30052	20 42 21.63	+02 38 14.5	16.6 V	G78
19592	1999 07 20.29715	19 47 44.17	-18 01 53.9		699	19727	2002 08 11.31440	20 42 20.84	+02 38 12.1	17.2 V	G78
19594	1999 08 13.19162	20 09 34.04	-21 05 00.1	16.0 R	699	19727	2002 08 11.32845	20 42 19.99	+02 38 09.4	17.3 V	G78
19594	1999 08 13.20434	20 09 33.44	-21 04 57.5		699	19727	2002 08 12.23533	20 41 29.48	+02 35 27.5	16.5	704
19594	1999 08 13.21706	20 09 32.84	-21 04 55.6		699	19727	2002 08 12.25043	20 41 28.60	+02 35 24.8	17.0	704
19595	1999 07 20.25258	20 25 19.83	-18 17 11.1	17.5 R	699	19727	2002 08 12.26553	20 41 27.73	+02 35 21.9	16.7	704
19595	1999 07 20.27299	20 25 18.78	-18 17 15.8		699	19727	2002 08 12.28060	20 41 26.85	+02 35 19.1	16.9	704
19595	1999 07 20.29333	20 25 17.69	-18 17 20.3		699	19727	2002 08 12.29572	20 41 25.99	+02 35 16.4	17.0	704
19595	1999 08 07.22633	20 09 06.57	-19 25 46.2	18.0 R	699	19729	2002 08 12.30725	23 08 01.63	-01 23 05.7	18.7	704
19595	1999 08 07.25176	20 09 05.25	-19 25 51.5		699	19729	2002 08 12.32222	23 08 01.00	-01 23 07.5	19.6	704
19595	1999 08 07.27722	20 09 03.88	-19 25 57.6		699	19729	2002 08 12.33725	23 08 00.40	-01 23 10.3	18.9	704
19596	1999 08 07.22633	20 10 56.97	-18 49 20.8	17.1 R	699	19729	2002 08 12.35222	23 07 59.85	-01 23 13.2	18.9	704
19596	1999 08 07.25176	20 10 55.62	-18 49 26.0		699	19729	2002 08 12.36716	23 07 59.29	-01 23 15.5	19.2	704
19596	1999 08 07.27722	20 10 54.27	-18 49 32.1		699	19729	2002 08 12.54355	23 07 52.66	-01 23 42.2	19.3	608
19598	1999 07 20.32758	21 20 03.12	-19 09 06.2	17.2 R	699	19729	2002 08 12.55426	23 07 52.25	-01 23 43.8	19.3	608
19598	1999 07 20.34793	21 20 02.00	-19 09 08.9		699	19729	2002 08 12				

19742	2002 08 14.30205	22 59 25.89	-09 36 29.9	18.5	704	19832	1999 08 13.25608	20 10 35.12	-08 27 44.3	699
19742	2002 08 14.31696	22 59 25.06	-09 36 33.5	18.3	704	19854	1999 07 20.25767	19 55 23.36	-18 50 26.3	18.0 R 699
19742	2002 08 14.33210	22 59 24.42	-09 36 37.1	18.7	704	19854	1999 07 20.27807	19 55 22.22	-18 50 29.6	699
19742	2002 08 14.36191	22 59 22.88	-09 36 43.7	19.0	704	19854	1999 07 20.29843	19 55 21.17	-18 50 34.2	699
19743	2002 08 05.37937	02 42 51.92	+01 40 22.9	18.1	704	19873	1999 08 07.28914	22 07 54.99	-13 44 40.3	18.2 R 699
19743	2002 08 05.39428	02 42 52.51	+01 40 19.4	18.6	704	19873	1999 08 07.31459	22 07 53.90	-13 44 47.0	699
19743	2002 08 05.40921	02 42 53.15	+01 40 17.8	18.4	704	19873	1999 08 07.34005	22 07 52.71	-13 44 55.2	699
19743	2002 08 05.42414	02 42 53.76	+01 40 15.9	18.4	704	19875	1999 09 05.31873	00 14 56.79	-06 58 52.0	18.4 R 699
19743	2002 08 12.38501	02 47 20.48	+01 19 50.1	18.5	704	19875	1999 09 05.34426	00 14 55.47	-06 58 56.4	699
19743	2002 08 12.39981	02 47 21.10	+01 19 47.1	18.4	704	19875	1999 09 05.36984	00 14 54.14	-06 58 59.9	699
19743	2002 08 12.41458	02 47 21.58	+01 19 44.0	19.2	704	19888	1999 08 13.26992	20 37 27.83	-04 58 43.5	18.0 R 699
19743	2002 08 12.42946	02 47 22.08	+01 19 41.2	18.9	704	19888	1999 08 13.28265	20 37 27.23	-04 58 46.9	699
19743	2002 08 12.44424	02 47 22.54	+01 19 37.8	19.1	704	19888	1999 08 13.29538	20 37 26.72	-04 58 50.3	699
19744	2002 07 30.53592	22 25 12.65	-00 54 43.0	18.1	608	19891	1999 05 07.24933	14 45 51.03	-14 37 26.9	18.8 R 699
19744	2002 07 30.54643	22 25 12.30	-00 54 45.5	18.1	608	19891	1999 05 07.26205	14 45 50.26	-14 37 24.9	699
19744	2002 07 30.55711	22 25 11.94	-00 54 47.8	18.1	608	19891	1999 05 07.27479	14 45 49.55	-14 37 21.6	699
19744	2002 08 03.33765	22 23 02.43	-01 09 50.8	17.9 V	G78	19939	2002 07 24.47792	22 05 11.48	-22 04 21.1	19.3 608
19744	2002 08 03.34310	22 23 02.15	-01 09 52.1	18.4 V	G78	19939	2002 07 24.48970	22 05 10.87	-22 04 23.1	19.5 608
19744	2002 08 03.34860	22 23 01.90	-01 09 54.0	18.0 V	G78	19939	2002 07 24.50099	22 05 10.23	-22 04 23.2	19.5 608
19744	2002 08 08.32619	22 19 48.70	-01 33 41.3	16.6 R	699	19939	2002 07 30.38689	21 59 38.63	-22 11 32.9	19.7 608
19744	2002 08 08.34021	22 19 48.06	-01 33 45.8		699	19939	2002 07 30.39782	21 59 37.95	-22 11 33.7	20.0 608
19744	2002 08 08.35423	22 19 47.44	-01 33 50.4		699	19939	2002 07 30.40852	21 59 37.22	-22 11 32.1	19.8 608
19744	2002 08 08.36826	22 19 46.85	-01 33 54.7		699	19939	2002 08 11.43257	21 46 40.66	-22 20 17.9	18.0 644
19744	2002 08 09.33299	22 19 06.81	-01 39 01.9	16.8	704	19939	2002 08 11.44330	21 46 39.92	-22 20 18.1	17.9 644
19744	2002 08 09.34765	22 19 06.16	-01 39 06.8	17.2	704	19939	2002 08 11.45404	21 46 39.18	-22 20 18.1	17.9 644
19744	2002 08 09.36178	22 19 05.55	-01 39 11.4	17.7	704	19939	2002 08 13.22068	21 44 40.39	-22 20 29.6	17.5 644
19744	2002 08 09.37645	22 19 04.88	-01 39 16.4	17.1	704	19939	2002 08 13.23150	21 44 39.63	-22 20 29.6	17.5 644
19744	2002 08 09.39065	22 19 04.27	-01 39 20.7	17.5	704	19939	2002 08 13.24265	21 44 38.86	-22 20 29.9	17.5 644
19744	2002 08 12.30332	22 16 59.32	-01 55 43.9	17.0	704	19939	2002 08 13.30115	21 44 34.72	-22 20 29.7	18.2 704
19744	2002 08 12.31826	22 16 58.65	-01 55 49.0	17.1	704	19939	2002 08 13.31688	21 44 33.64	-22 20 29.8	18.6 704
19744	2002 08 12.33333	22 16 57.95	-01 55 54.6	17.3	704	19939	2002 08 13.33272	21 44 32.53	-22 20 29.5	18.4 704
19744	2002 08 12.34829	22 16 57.25	-01 55 59.8	17.2	704	19939	2002 08 13.34841	21 44 31.44	-22 20 29.4	18.5 704
19744	2002 08 12.36323	22 16 56.57	-01 56 05.2	17.1	704	19939	2002 08 14.25394	21 43 30.57	-22 20 27.1	17.6 644
19744	2002 08 13.35885	22 16 12.61	-02 01 59.8	16.5 R	699	19939	2002 08 14.26742	21 43 29.62	-22 20 26.9	17.5 644
19744	2002 08 13.37458	22 16 11.84	-02 02 05.6		699	19939	2002 08 14.28530	21 43 28.37	-22 20 27.0	17.5 644
19744	2002 08 13.39032	22 16 11.14	-02 02 10.9		699	19944	1999 08 07.20725	20 35 35.80	-14 39 06.5	18.0 R 699
19744	2002 08 13.40607	22 16 10.41	-02 02 17.0		699	19944	1999 08 07.23269	20 35 34.31	-14 39 15.1	699
19744	2002 08 16.43353	22 13 53.40	-02 21 05.6	16.4	644	19944	1999 08 07.25812	20 35 32.70	-14 39 23.5	699
19744	2002 08 16.44538	22 13 52.82	-02 21 10.2	16.6	644	19946	2002 07 22.17801	15 52 11.72	-12 25 19.3	19.2 644
19744	2002 08 16.45578	22 13 52.32	-02 21 14.2	16.6	644	19946	2002 07 22.18913	15 52 11.83	-12 25 21.2	19.5 644
19747	2002 08 12.22598	18 45 20.16	-02 24 53.3	17.8	704	19946	2002 07 22.20014	15 52 11.97	-12 25 23.3	19.5 644
19747	2002 08 12.24108	18 45 19.66	-02 24 59.5	18.6	704	19954	2002 08 11.24301	19 18 45.56	-32 11 05.0	15.9 644
19747	2002 08 12.25619	18 45 19.25	-02 25 06.0	18.5	704	19954	2002 08 11.26399	19 18 44.90	-32 11 05.2	16.1 644
19747	2002 08 12.27127	18 45 18.81	-02 25 11.9	18.4	704	19954	2002 08 11.28496	19 18 44.24	-32 11 05.4	16.0 644
19747	2002 08 12.28636	18 45 18.37	-02 25 17.5	18.7	704	19960	2002 07 23.47048	22 31 02.55	-08 18 15.6	17.2 644
19749	2002 07 29.24677	21 50 49.12	-11 23 21.2	18.3	644	19960	2002 07 23.48094	22 31 02.10	-08 18 15.2	17.1 644
19749	2002 07 29.31005	21 50 46.65	-11 23 45.5	18.2	644	19960	2002 07 23.49137	22 31 01.69	-08 18 14.6	17.1 644
19749	2002 07 29.38615	21 50 43.71	-11 24 25.5	18.3	644	19960	2002 07 30.52810	22 25 43.55	-08 15 36.7	18.2 608
19749	2002 08 02.30075	21 48 11.16	-11 50 20.2	18.8 V	G78	19960	2002 07 30.53889	22 25 42.99	-08 15 36.8	18.4 608
19749	2002 08 02.32144	21 48 10.24	-11 50 28.8	19.5 V	G78	19960	2002 07 30.54940	22 25 42.43	-08 15 36.5	18.1 608
19749	2002 08 02.34192	21 48 09.41	-11 50 37.6	19.1 V	G78	19960	2002 08 09.33462	22 16 38.56	-08 20 38.8	18.0 704
19749	2002 08 07.47620	21 44 35.14	-12 26 17.2	17.6	644	19960	2002 08 09.36531	22 16 36.65	-08 20 39.5	18.3 704
19749	2002 08 07.48658	21 44 34.70	-12 26 21.5	17.9	644	19960	2002 08 09.38066	22 16 35.67	-08 20 40.8	18.0 704
19749	2002 08 07.49695	21 44 34.24	-12 26 25.9	18.3	644	19960	2002 08 09.39600	22 16 34.69	-08 20 41.8	18.0 704
19749	2002 08 08.38496	21 43 56.11	-12 32 43.9	17.4	644	19960	2002 08 14.29845	22 11 31.88	-08 26 09.5	17.5 704
19749	2002 08 08.39474	21 43 55.68	-12 32 48.1	17.3	644	19960	2002 08 14.31339	22 11 30.92	-08 26 10.3	17.7 704
19749	2002 08 08.40685	21 43 55.12	-12 32 53.2	17.8	644	19960	2002 08 14.32834	22 11 29.96	-08 26 11.8	17.8 704
19749	2002 08 09.34774	21 43 14.39	-12 39 33.4	18.0	704	19960	2002 08 14.34369	22 11 29.00	-08 26 13.2	17.5 704
19749	2002 08 09.36307	21 43 13.73	-12 39 41.1	18.3	704	19960	2002 08 14.35833	22 11 28.04	-08 26 13.2	17.7 704
19749	2002 08 09.37844	21 43 13.05	-12 39 47.4	18.4	704	19960	2002 08 16.42949	22 09 16.80	-08 28 57.5	18.4 608
19749	2002 08 09.39378	21 43 12.27	-12 39 53.9	17.9	704	19960	2002 08 16.44026	22 09 16.10	-08 28 58.0	17.9 608
19749	2002 08 14.29762	21 39 36.31	-13 15 02.5	17.8	704	19960	2002 08 16.45122	22 09 15.36	-08 28 59.1	17.7 608
19749	2002 08 14.31308	21 39 35.57	-13 15 09.1	18.6	704	19960	2002 08 17.41920	22 08 13.47	-08 30 19.9	17.3 644
19749	2002 08 14.32853	21 39 34.91	-13 15 15.8	18.3	704	19960	2002 08 17.43081	22 08 12.71	-08 30 20.8	17.4 644
19749	2002 08 14.34400	21 39 34.19	-13 15 22.8	17.9	704	19960	2002 08 17.44589	22 08 11.72	-08 30 22.1	17.3 644
19749	2002 08 14.35966	21 39 33.50	-13 15 29.8	17.8	704	19969	2002 07 23.17047	16 38 43.79	-11 42 05.7	19.0 644
19749	2002 08 17.36814	21 37 19.87	-13 37 04.9	17.3	644	19969	2002 07 23.18100	16 38 43.76	-11 42 08.4	19.3 644
19749	2002 08 17.39250	21 37 18.74	-13 37 15.3	17.5	644	19969	2002 07 23.19180	16 38 43.75	-11 42 11.4	19.3 644
19749	2002 08 17.41331	21 37 17.79	-13 37 24.0	17.9	644	19970	1999 08 07.37181	22 43 31.07	-10 27 09.0	16.8 R 699
19752	2002 08 12.21988	19 11 53.31	-02 39 51.9	18.6	704	19970	1999 08 07.39729	22 43 29.96	-10 27 13.7	699
19752	2002 08 12.23431	19 11 52.89	-02 39 56.1	18.6	704	19970	1999 08 07.42278	22 43 28.84	-10 27 18.4	699
19752	2002 08 12.24920	19 11 52.53	-02 40 01.2	19.1	704	19970	1999 09 04.23281	22 19 12.87	-12 08 15.4	16.6 R 699
19752	2002 08 12.26345	19 11 52.15	-02 40 05.8	18.7	704	19970	1999 09 04.25833	22 19 11.29	-12 08 21.5	699
19752	2002 08 12.27770	19 11 51.74	-02 40 10.7	18.6	704	19970	1999 09 04.28392	22 19 09.88	-12 08 26.3	699
19755	2002 08 13.37991	23 49 54.84	-26 07 48.7	17.2	704	19978	1999 09 04.14677	20 27 21.62	-16 49 50.1	17.6 R 699
19755	2002 08 13.39544	23 49 54.33	-26 07 55.8	17.3	704	19978	1999 09 04.16972	20 27 21.21	-16 49 57.1	699
19755	2002 08 13.41103	23 49 53.81	-26 08 02.8	17.4	704	19978	1999 09 04.19267	20 27 20.94	-16 50 05.4	699
19755	2002 08 13.42666	23 49 53.27	-26 08 10.1	17.3	704	19983	2002 08 13.14774	17 40 34.07	-29 55 42.2	16.9

19999	2002 08 13.24586	20 40 24.93	-21 53 24.1	17.6	704	20102	2002 08 14.15036	17 17 17.02	-11 19 11.1	17.3	704
19999	2002 08 13.26136	20 40 24.03	-21 53 30.1	17.8	704	20102	2002 08 14.16536	17 17 17.22	-11 19 20.8	17.6	704
19999	2002 08 13.27685	20 40 23.05	-21 53 33.3	18.6	704	20102	2002 08 14.19602	17 17 17.75	-11 19 39.6	17.5	704
20004	2002 08 13.22720	19 58 46.54	-36 59 20.4	17.7	644	20102	2002 08 14.21175	17 17 17.96	-11 19 49.7	17.5	704
20004	2002 08 13.25258	19 58 44.96	-36 59 18.0	17.8	644	20126	1999 09 04.36292	23 54 21.94	+00 29 20.6	18.4 R	699
20004	2002 08 13.27512	19 58 43.59	-36 59 15.2	17.6	644	20126	1999 09 04.38846	23 54 20.94	+00 29 13.8		699
20007	2002 07 26.36075	16 07 17.56	-10 00 40.3	18.0	608	20126	1999 09 04.41404	23 54 19.85	+00 29 07.0		699
20007	2002 07 26.37139	16 07 17.78	-10 00 49.8	17.9	608	20134	2002 08 14.14688	16 41 32.31	-08 11 09.0	18.5	704
20007	2002 07 26.38186	16 07 18.03	-10 00 59.0	17.7	608	20134	2002 08 14.16251	16 41 32.68	-08 11 16.8	18.9	704
20012	1999 07 20.31867	20 33 54.64	-14 30 42.8	17.5 R	699	20134	2002 08 14.20947	16 41 33.60	-08 11 40.5	18.6	704
20012	1999 07 20.33903	20 33 53.57	-14 30 45.0		699	20140	2002 08 05.37240	01 12 13.49	+04 01 08.1	18.7	704
20012	1999 07 20.35938	20 33 52.48	-14 30 49.1		699	20140	2002 08 05.38740	01 12 13.76	+04 01 06.8	19.0	704
20012	1999 08 07.20471	20 17 47.92	-15 20 19.0	17.8 R	699	20140	2002 08 05.40232	01 12 13.95	+04 01 05.3	19.0	704
20012	1999 08 07.23014	20 17 46.62	-15 20 23.4		699	20140	2002 08 05.41725	01 12 14.22	+04 01 03.9	19.1	704
20012	1999 08 07.25558	20 17 45.26	-15 20 27.1		699	20140	2002 08 05.43219	01 12 14.44	+04 01 01.8	18.6	704
20014	2002 08 04.15826	15 22 26.76	-22 12 41.9	19.8	644	20158	1999 09 04.23027	22 35 52.92	-11 37 00.7	17.8 R	699
20014	2002 08 04.16869	15 22 27.05	-22 12 41.0	20.0	644	20158	1999 09 04.25579	22 35 51.27	-11 37 05.9		699
20014	2002 08 04.17919	15 22 27.30	-22 12 39.7	19.6	644	20158	1999 09 04.28133	22 35 49.70	-11 37 13.4		699
20021	2002 07 23.16801	16 06 51.49	-18 15 43.9	17.2	644	20169	1999 09 04.22260	22 34 17.70	-09 09 49.5	18.3 R	699
20021	2002 07 23.17853	16 06 51.52	-18 15 48.1	17.3	644	20169	1999 09 04.24813	22 34 16.02	-09 09 55.1		699
20021	2002 07 23.18935	16 06 51.53	-18 15 52.4	17.2	644	20169	1999 09 04.27367	22 34 14.44	-09 09 59.7		699
20021	2002 07 25.16451	16 07 00.28	-18 29 00.0	17.4	644	20177	1999 09 04.22006	22 20 35.64	-10 36 36.6	17.4 R	699
20021	2002 07 25.17542	16 07 00.32	-18 29 04.4	17.2	644	20177	1999 09 04.24558	22 20 34.31	-10 36 45.7		699
20021	2002 07 25.18643	16 07 00.36	-18 29 08.9	17.2	644	20177	1999 09 04.27111	22 20 33.04	-10 36 55.0		699
20024	2002 07 28.16636	17 20 41.56	-07 58 29.4	17.2	644	20178	2002 07 28.41746	20 55 09.04	-05 09 25.2	17.7	608
20024	2002 07 28.17689	17 20 41.33	-07 58 32.9	17.1	644	20178	2002 07 28.42820	20 55 08.34	-05 09 24.8	17.9	608
20024	2002 07 28.18752	17 20 41.10	-07 58 36.6	17.1	644	20178	2002 07 28.43864	20 55 07.69	-05 09 24.9	17.6	608
20024	2002 08 14.15057	17 18 13.64	-09 40 12.4	18.3	704	20178	2002 08 04.26054	20 48 09.32	-05 10 08.4	16.6	644
20024	2002 08 14.16557	17 18 13.88	-09 40 18.2	19.1	704	20178	2002 08 04.28160	20 48 07.99	-05 10 09.1	16.7	644
20024	2002 08 14.19623	17 18 13.81	-09 40 30.8	18.9	704	20178	2002 08 04.30283	20 48 06.65	-05 10 09.9	16.6	644
20024	2002 08 14.21196	17 18 13.84	-09 40 36.5	19.0	704	20178	2002 08 05.31711	20 47 04.61	-05 10 49.7	16.9	644
20026	1999 09 04.36036	00 11 22.32	-01 10 41.9	18.7 R	699	20178	2002 08 05.34384	20 47 02.94	-05 10 50.8	16.9	644
20026	1999 09 04.38590	00 11 21.36	-01 10 47.9		699	20178	2002 08 05.36884	20 47 01.36	-05 10 51.9	17.0	644
20026	1999 09 04.41148	00 11 20.30	-01 10 57.3		699	20178	2002 08 12.22752	20 40 13.99	-05 18 28.1	17.4	704
20035	1999 08 07.36544	22 50 44.33	-06 38 55.3	18.0 R	699	20178	2002 08 12.24194	20 40 13.14	-05 18 29.5	17.3	704
20035	1999 08 07.39091	22 50 43.38	-06 39 05.2		699	20178	2002 08 12.25682	20 40 12.25	-05 18 30.8	17.6	704
20035	1999 08 07.41640	22 50 42.36	-06 39 15.8		699	20178	2002 08 12.27107	20 40 11.41	-05 18 32.0	17.4	704
20036	1999 06 07.38656	20 18 47.13	-22 01 19.6	16.5 R	699	20178	2002 08 12.28531	20 40 10.57	-05 18 33.1	17.6	704
20036	1999 06 07.40693	20 18 47.34	-22 01 23.2		699	20178	2002 08 13.33418	20 39 10.99	-05 20 10.7	16.8	644
20036	1999 06 07.42731	20 18 47.64	-22 01 29.0		699	20178	2002 08 13.34103	20 39 10.59	-05 20 11.6	16.8	644
20037	2002 08 06.17058	17 42 22.19	+16 31 26.6	18.2	704	20178	2002 08 13.35474	20 39 09.78	-05 20 12.6	16.9	644
20037	2002 08 06.18568	17 42 22.21	+16 31 20.2	18.5	704	20178	2002 08 14.27161	20 38 18.64	-05 21 42.2	17.0	644
20037	2002 08 06.20077	17 42 22.23	+16 31 13.6	18.6	704	20178	2002 08 14.28693	20 38 17.76	-05 21 43.7	16.9	644
20037	2002 08 06.21587	17 42 22.23	+16 31 07.6	18.5	704	20178	2002 08 14.29254	20 38 17.45	-05 21 44.3	17.0	644
20037	2002 08 06.23104	17 42 22.23	+16 31 01.2	18.4	704	20178	2002 08 14.29438	20 38 17.35	-05 21 44.5	16.9	644
20037	2002 08 17.15515	17 45 31.73	+15 05 16.5	16.9	704	20178	2002 08 14.29627	20 38 17.24	-05 21 44.7	17.0	644
20037	2002 08 17.17100	17 45 32.21	+15 05 08.2	17.8	704	20178	2002 08 14.29961	20 38 17.03	-05 21 44.9	17.0	644
20037	2002 08 17.18683	17 45 32.63	+15 04 59.3	17.6	704	20178	2002 08 15.24414	20 37 25.17	-05 23 21.9	17.1	644
20037	2002 08 17.20268	17 45 33.07	+15 04 50.7	17.8	704	20178	2002 08 15.26841	20 37 23.79	-05 23 24.4	17.0	644
20037	2002 08 17.21860	17 45 33.50	+15 04 42.0	17.6	704	20178	2002 08 15.30365	20 37 21.79	-05 23 28.2	17.1	644
20043	2002 07 27.45743	23 30 49.25	+25 45 22.3	18.7	644	20186	1999 08 07.35780	22 17 11.74	-07 09 08.4	18.2 R	699
20043	2002 07 27.45972	23 30 49.22	+25 45 24.2	18.6	644	20186	1999 08 07.38328	22 17 10.56	-07 09 12.9		699
20043	2002 07 27.46773	23 30 49.15	+25 45 30.7	18.7	644	20186	1999 08 07.40875	22 17 09.38	-07 09 19.3		699
20043	2002 07 27.47002	23 30 49.14	+25 45 32.6	18.7	644	20186	1999 09 04.21495	21 54 30.38	-09 02 10.9	18.0 R	699
20043	2002 07 27.47819	23 30 49.05	+25 45 39.1	18.8	644	20186	1999 09 04.24046	21 54 29.15	-09 02 17.1		699
20043	2002 07 27.48048	23 30 49.04	+25 45 40.9	18.5	644	20186	1999 09 04.26600	21 54 27.87	-09 02 24.0		699
20043	2002 08 01.31405	23 29 53.73	+26 48 02.2	18.7	704	20191	1999 09 05.31362	00 44 13.36	-06 07 28.0	18.4 R	699
20043	2002 08 01.34376	23 29 53.18	+26 48 24.2	19.1	704	20191	1999 09 05.33916	00 44 12.53	-06 07 38.7		699
20043	2002 08 01.35863	23 29 52.90	+26 48 35.7	19.9	704	20191	1999 09 05.36472	00 44 11.64	-06 07 50.1		699
20043	2002 08 01.37349	23 29 52.55	+26 48 46.7	19.3	704	20195	1999 09 05.31618	00 27 41.37	-05 59 28.6	18.4 R	699
20043	2002 08 17.30264	23 21 12.60	+29 26 45.7	18.4 R	699	20195	1999 09 05.34170	00 27 40.34	-05 59 40.3		699
20043	2002 08 17.31356	23 21 11.98	+29 26 49.4	19.1	704	20195	1999 09 05.36728	00 27 39.40	-05 59 51.2		699
20043	2002 08 17.31676	23 21 11.74	+29 26 52.0		699	20219	2002 07 27.21495	20 22 38.61	-00 09 16.7	17.3	644
20043	2002 08 17.33077	23 21 11.20	+29 26 57.5		699	20219	2002 07 27.23544	20 22 37.52	-00 09 20.7	17.4	644
20043	2002 08 17.35798	23 21 09.77	+29 27 09.2		699	20219	2002 07 27.25745	20 22 36.34	-00 09 24.9	17.4	644
20043	2002 08 17.36202	23 21 09.40	+29 27 11.0	19.6	704	20219	2002 08 12.23276	20 09 26.42	-01 18 19.8	18.4	704
20043	2002 08 17.37818	23 21 08.59	+29 27 18.4	19.8	704	20219	2002 08 12.24786	20 09 25.69	-01 18 24.8	18.0	704
20044	2002 08 13.15565	17 36 09.43	-08 56 42.2	18.5	704	20219	2002 08 12.26296	20 09 25.02	-01 18 28.9	18.4	704
20044	2002 08 13.17028	17 36 09.42	-08 56 48.5	18.9	704	20219	2002 08 12.27803	20 09 24.27	-01 18 34.0	18.8	704
20044	2002 08 13.18478	17 36 09.40	-08 56 53.7	18.8	704	20219	2002 08 12.29315	20 09 23.63	-01 18 39.1	18.6	704
20044	2002 08 13.19932	17 36 09.40	-08 56 59.0	19.2	704	20219	2002 08 13.22567	20 08 42.60	-01 23 33.5	17.9	704
20058	1999 09 05.40736	00 49 52.76	+06 26 22.9	17.9 R	699	20219	2002 08 13.24018	20 08 41.94	-01 23 38.1	17.8	704
20058	1999 09 05.43804	00 49 51.85	+06 26 17.2		699	20219	2002 08 13.25489	20 08 41.28	-01 23 42.9	18.1	704
20058	1999 09 05.46876	00 49 50.93	+06 26 10.7		699	20219	2002 08 13.26939	20 08 40.61	-01 23 47.3	18.0	704
20074	2002 07 27.22766	19 46 05.33	-30 15 27.0	17.2	644	20219	2002 08 13.28387	20 08 39.95	-01 23 52.1	18.0	704
20074	2002 07 27.23803	19 46 04.66	-30 15 30.1	17.4	644	20220	2002 08 04.16453	17 24 59.76	-04 38 49.0	17.9	644
20074	2002 07 27.24959										

20232	2002 07 23.18467	15 47 41.01	-23 26 37.9	18.5	644	20279	1999 08 07.42022	22 59 45.66	-08 07 07.2	699	
20232	2002 07 23.19538	15 47 41.42	-23 26 36.7	18.5	644	20286	2002 07 26.40277	16 21 24.77	-11 26 38.0	20.1	608
20233	1999 05 07.24424	14 58 57.41	-14 51 08.0	16.9 R	699	20286	2002 07 26.41339	16 21 24.93	-11 26 41.3	19.5	608
20233	1999 05 07.25697	14 58 56.62	-14 51 03.1		699	20286	2002 07 26.42441	16 21 25.06	-11 26 44.8	20.0	608
20233	1999 05 07.26970	14 58 55.72	-14 51 00.1		699	20287	1999 09 05.38564	01 21 15.62	+10 47 33.3	18.5 R	699
20234	2002 08 09.34126	23 36 00.69	-02 11 33.8	17.6	704	20287	1999 09 05.41563	01 21 14.54	+10 47 29.1		699
20234	2002 08 09.35659	23 36 00.25	-02 11 36.4	18.0	704	20287	1999 09 05.44706	01 21 13.71	+10 47 25.3		699
20234	2002 08 09.37195	23 35 59.74	-02 11 38.6	18.3	704	20287	2002 07 30.24714	16 05 15.36	-20 11 40.2	18.7	608
20234	2002 08 09.38730	23 35 59.29	-02 11 40.5	18.1	704	20287	2002 07 30.25785	16 05 15.86	-20 11 40.9	18.5	608
20234	2002 08 09.40264	23 35 58.83	-02 11 43.5	18.5	704	20287	2002 07 30.26854	16 05 16.41	-20 11 42.3	18.9	608
20234	2002 08 12.30921	23 34 29.98	-02 20 17.8	18.4	704	20289	1999 09 05.40223	01 11 46.00	+04 48 40.7	17.0 R	699
20234	2002 08 12.32419	23 34 29.46	-02 20 20.5	18.5	704	20289	1999 09 05.43293	01 11 44.93	+04 48 40.6		699
20234	2002 08 12.33921	23 34 28.91	-02 20 23.9	18.8	704	20289	1999 09 05.46365	01 11 43.86	+04 48 40.0		699
20234	2002 08 12.35418	23 34 28.39	-02 20 26.9	18.8	704	20291	2002 07 23.16801	16 09 24.69	-17 29 47.4	18.8	644
20234	2002 08 12.36912	23 34 27.86	-02 20 29.8	18.7	704	20291	2002 07 23.17853	16 09 24.94	-17 29 50.2	19.1	644
20237	1999 08 07.29677	21 41 52.15	-16 05 28.3	16.2 R	699	20291	2002 07 23.18935	16 09 25.19	-17 29 52.9	18.8	644
20237	1999 08 07.32223	21 41 50.50	-16 05 32.6		699	20291	2002 07 25.16451	16 10 21.51	-17 38 10.2	19.7	644
20237	1999 08 07.34769	21 41 48.84	-16 05 36.8		699	20291	2002 07 25.17542	16 10 21.75	-17 38 13.1	19.0	644
20237	2002 08 13.15617	19 00 34.36	-26 28 15.2	17.6	704	20291	2002 07 25.18643	16 10 22.06	-17 38 15.9	18.5	644
20237	2002 08 13.17180	19 00 33.93	-26 28 12.4	17.7	704	20291	2002 07 26.35796	16 10 58.60	-17 43 17.1	19.5	608
20237	2002 08 13.18744	19 00 33.46	-26 28 10.3	17.5	704	20291	2002 07 26.36867	16 10 58.93	-17 43 19.5	19.7	608
20237	2002 08 13.20308	19 00 33.00	-26 28 08.2	17.8	704	20291	2002 07 26.37953	16 10 59.30	-17 43 22.3	20.0	608
20237	2002 08 13.21874	19 00 32.55	-26 28 05.5	17.9	704	20294	1999 08 13.35806	22 49 53.18	-17 54 58.1	17.9 R	699
20241	1999 09 04.29223	23 49 43.07	-10 16 42.3	18.5 R	699	20294	1999 08 13.37078	22 49 52.48	-17 55 01.1		699
20241	1999 09 04.30755	23 49 42.14	-10 16 45.8		699	20294	1999 08 13.38355	22 49 51.71	-17 55 05.0		699
20241	1999 09 04.32287	23 49 41.27	-10 16 49.3		699	20296	2002 08 13.24059	19 49 42.02	-30 16 56.4	19.2	704
20245	2002 07 22.17801	15 54 35.14	-12 55 09.6	19.4	644	20296	2002 08 13.25608	19 49 41.33	-30 16 56.5	19.3	704
20245	2002 07 22.18913	15 54 35.22	-12 55 12.6	19.1	644	20296	2002 08 13.27157	19 49 40.73	-30 16 57.6	18.9	704
20245	2002 07 22.20014	15 54 35.27	-12 55 15.7	19.5	644	20296	2002 08 13.28706	19 49 40.11	-30 16 57.7	19.2	704
20246	1999 08 07.28914	22 04 04.83	-13 41 57.2	17.9 R	699	20304	2002 07 23.17167	15 46 52.49	-27 12 45.5	18.3	644
20246	1999 08 07.31459	22 04 03.28	-13 42 02.9		699	20304	2002 07 23.18232	15 46 52.91	-27 12 43.9	18.2	644
20246	1999 08 07.34005	22 04 01.75	-13 42 08.3		699	20304	2002 07 23.19308	15 46 53.34	-27 12 41.9	18.0	644
20248	1999 09 05.39075	01 44 50.39	+08 48 47.7	17.2 R	699	20308	2002 08 13.17340	19 06 37.26	-29 08 33.0	18.9	704
20248	1999 09 05.42144	01 44 49.80	+08 48 48.1		699	20308	2002 08 13.18903	19 06 36.77	-29 08 26.3	18.3	704
20248	1999 09 05.45214	01 44 49.15	+08 48 48.5		699	20308	2002 08 13.20469	19 06 36.26	-29 08 21.3	18.3	704
20248	2002 08 13.22369	19 37 49.77	-30 17 29.3	16.9	704	20308	2002 08 13.22034	19 06 35.81	-29 08 15.9	18.4	704
20248	2002 08 13.23920	19 37 49.23	-30 17 26.8	17.2	704	20313	1999 09 05.22959	22 24 59.76	-03 08 21.0	17.3 R	699
20248	2002 08 13.25469	19 37 48.71	-30 17 23.3	17.5	704	20313	1999 09 05.25510	22 24 58.54	-03 08 32.9		699
20248	2002 08 13.27018	19 37 48.15	-30 17 21.5	17.2	704	20313	1999 09 05.28066	22 24 57.26	-03 08 44.6		699
20248	2002 08 13.28567	19 37 47.63	-30 17 18.3	17.4	704	20314	2002 08 04.37725	02 02 01.34	+15 52 11.7	18.5	704
20249	1999 09 04.35397	00 31 08.22	+00 05 29.9	18.5 R	699	20314	2002 08 04.39211	02 02 02.18	+15 52 17.9	18.9	704
20249	1999 09 04.37882	00 31 06.86	+00 05 25.5		699	20314	2002 08 04.40700	02 02 03.05	+15 52 24.4	18.2	704
20249	1999 09 04.40508	00 31 05.61	+00 05 20.6		699	20314	2002 08 04.42184	02 02 03.94	+15 52 30.4	18.2	704
20249	2002 07 27.32544	20 22 55.24	-31 30 58.6	17.4	644	20314	2002 08 04.43669	02 02 04.85	+15 52 37.4	18.4	704
20249	2002 07 27.34632	20 22 53.70	-31 30 59.9	17.4	644	20317	1999 07 20.38568	21 38 42.05	-16 46 05.7	18.4 R	699
20249	2002 07 27.36948	20 22 52.03	-31 31 01.3	17.4	644	20317	1999 07 20.40604	21 38 41.15	-16 46 08.0		699
20249	2002 08 11.30459	20 07 07.45	-31 23 06.1	17.7	644	20317	1999 07 20.42641	21 38 40.35	-16 46 10.5		699
20249	2002 08 11.33831	20 07 05.53	-31 23 01.8	17.6	644	20317	1999 08 13.31060	21 18 04.31	-17 55 45.3	18.0 R	699
20249	2002 08 11.36147	20 07 04.26	-31 22 58.6	17.8	644	20317	1999 08 13.32332	21 18 03.41	-17 55 46.3		699
20249	2002 08 13.22493	20 05 28.27	-31 18 45.4	17.6	644	20317	1999 08 13.33605	21 18 02.72	-17 55 48.1		699
20249	2002 08 13.25028	20 05 26.93	-31 18 41.8	17.5	644	20321	1999 08 13.31315	21 17 16.46	-20 40 17.9	17.8 R	699
20249	2002 08 13.27283	20 05 25.75	-31 18 38.7	17.4	644	20321	1999 08 13.32587	21 17 15.68	-20 40 19.7		699
20253	1999 09 05.14194	21 08 43.99	-12 01 17.8	18.1 R	699	20321	1999 08 13.33860	21 17 14.74	-20 40 20.8		699
20253	1999 09 05.17256	21 08 42.80	-12 01 31.4		699	20330	1999 08 07.28787	21 59 41.83	-11 32 03.9	17.9 R	699
20253	1999 09 05.20317	21 08 41.58	-12 01 41.5		699	20330	1999 08 07.31332	21 59 40.49	-11 32 08.9		699
20253	2002 07 30.31114	16 29 24.76	-13 53 54.9	20.7	608	20330	1999 08 07.33877	21 59 39.29	-11 32 15.8		699
20253	2002 07 30.32153	16 29 24.94	-13 53 57.5	20.5	608	20331	1999 08 13.18526	19 47 33.24	-20 03 14.1	18.1 R	699
20253	2002 07 30.33221	16 29 25.08	-13 54 00.1	20.6	608	20331	1999 08 13.19799	19 47 32.70	-20 03 15.7		699
20258	2002 07 23.27754	21 29 05.07	-05 45 34.9	18.3	644	20331	1999 08 13.21071	19 47 31.99	-20 03 16.2		699
20258	2002 07 23.35727	21 29 00.92	-05 45 51.6	18.3	644	20333	2002 08 13.22388	19 38 44.74	-26 46 34.7	18.0	704
20258	2002 07 23.42141	21 28 57.56	-05 46 05.0	18.2	644	20333	2002 08 13.23939	19 38 43.99	-26 46 36.1	18.3	704
20258	2002 08 08.23890	21 14 09.60	-07 01 40.6	17.7	644	20333	2002 08 13.27038	19 38 42.45	-26 46 38.3	18.3	704
20258	2002 08 08.26014	21 14 08.31	-07 01 48.0	18.1	644	20333	2002 08 13.28586	19 38 41.68	-26 46 40.5	18.1	704
20258	2002 08 08.28156	21 14 06.96	-07 01 55.6	17.9	644	20334	2002 08 11.45526	21 58 14.48	-19 12 14.2	18.5	644
20258	2002 08 13.17817	21 09 19.75	-07 31 25.8	17.9	644	20334	2002 08 11.46561	21 58 13.84	-19 12 17.8	18.6	644
20258	2002 08 13.24087	21 09 16.02	-07 31 49.3	17.7	644	20334	2002 08 11.47598	21 58 13.18	-19 12 21.6	18.6	644
20258	2002 08 13.30387	21 09 12.23	-07 32 12.7	17.7	644	20334	2002 08 14.29842	21 55 20.55	-19 29 16.7	18.5	704
20258	2002 08 14.23214	21 08 18.85	-07 37 57.6	18.0	704	20334	2002 08 14.31388	21 55 19.57	-19 29 22.0	19.0	704
20258	2002 08 14.24707	21 08 17.94	-07 38 03.0	18.5	704	20334	2002 08 14.32933	21 55 18.59	-19 29 27.1	18.9	704
20258	2002 08 14.26211	21 08 17.05	-07 38 08.6	18.7	704	20334	2002 08 14.34480	21 55 17.57	-19 29 32.8	19.0	704
20258	2002 08 14.27700	21 08 16.19	-07 38 13.9	18.2	704	20334	2002 08 14.36045	21 55 16.56	-19 29 38.0	18.8	704
20258	2002 08 14.29232	21 08 15.22	-07 38 20.5	18.1	704	20334	2002 08 16.39381	21 53 11.06	-19 41 18.2	19.5	608
20263	2002 07 26.38540	16 15 27.08	-17 27 43.1	18.7	608	20334	2002 08 16.40428	21 53 10.40	-19 41 21.8	19.9	608
20263	2002 07 26.39624	16 15 27.45	-17 27 44.6	18.3	608	20334	2002 08 16.41479	21 53 09.73	-19 41 25.0	19.4	608
20263	2002 07 26.40700	16 15 27.85	-17 27 47.6	18.7	608	20334	2002 08 17.23794	21 52 18.77	-19 46 02.4	17.9	644
20265	1999 08 13.35039	22 24 42.77	-14 29 43.3	17.6 R	699	20334	2002 08 17.31576	21 52 13.72	-19 46 28.1	19.3	704
20265	1999 08 13.36314	22 24 4									

20355	2002 08 06.32938	20 39 18.04	-17 07 27.4	17.5	644	20416	2002 08 08.32509	20 40 30.24	-23 49 12.2	18.1	644
20355	2002 08 07.31417	20 38 20.54	-17 13 17.9	17.6	644	20416	2002 08 11.24942	20 37 54.42	-23 54 01.4	18.5	644
20355	2002 08 07.34007	20 38 18.97	-17 13 27.0	17.7	644	20416	2002 08 11.31216	20 37 51.01	-23 54 07.2	18.4	644
20355	2002 08 07.36792	20 38 17.27	-17 13 37.0	17.6	644	20416	2002 08 11.37498	20 37 47.60	-23 54 12.6	18.4	644
20355	2002 08 08.28398	20 37 24.57	-17 19 01.8	16.8	644	20416	2002 08 13.23016	20 36 11.39	-23 56 49.7	18.1	704
20355	2002 08 08.30527	20 37 23.16	-17 19 07.9	17.7	644	20416	2002 08 13.24566	20 36 10.58	-23 56 51.0	19.0	704
20355	2002 08 08.32623	20 37 21.90	-17 19 15.3	17.6	644	20416	2002 08 13.27664	20 36 08.97	-23 56 53.4	18.7	704
20355	2002 08 11.31120	20 34 33.37	-17 36 26.4	20.8	608	20417	2002 08 11.37210	21 04 37.05	-23 07 19.6	17.3	644
20355	2002 08 11.32177	20 34 32.78	-17 36 30.3	20.0	608	20417	2002 08 11.38506	21 04 36.26	-23 07 20.5	17.5	644
20355	2002 08 11.33262	20 34 32.16	-17 36 33.4	19.9	608	20417	2002 08 11.40069	21 04 35.32	-23 07 21.6	17.5	644
20355	2002 08 14.22688	20 31 55.43	-17 52 38.0	18.8	704	20417	2002 08 13.23321	21 02 48.84	-23 09 18.7	17.9	704
20355	2002 08 14.24255	20 31 54.68	-17 52 43.7	19.2	704	20417	2002 08 13.24871	21 02 47.94	-23 09 20.7	18.5	704
20355	2002 08 14.25819	20 31 53.81	-17 52 47.8	18.8	704	20417	2002 08 13.26420	21 02 46.96	-23 09 20.8	18.2	704
20355	2002 08 14.27393	20 31 52.89	-17 52 53.3	18.6	704	20417	2002 08 13.27969	21 02 46.08	-23 09 21.6	18.2	704
20355	2002 08 14.28958	20 31 52.11	-17 52 58.7	19.1	704	20417	2002 08 13.29518	21 02 45.12	-23 09 22.7	18.6	704
20355	2002 08 17.16451	20 29 25.65	-18 08 12.1	18.5	644	20417	2002 08 16.23383	20 59 58.26	-23 11 45.6	18.3	704
20355	2002 08 17.18548	20 29 24.58	-18 08 18.6	18.4	644	20417	2002 08 16.24904	20 59 57.38	-23 11 47.0	18.1	704
20355	2002 08 17.20645	20 29 23.51	-18 08 25.3	18.3	644	20417	2002 08 16.26455	20 59 56.53	-23 11 45.5	18.7	704
20359	1999 08 07.36289	22 37 46.40	-05 15 25.0	18.0 R	699	20417	2002 08 16.27995	20 59 55.62	-23 11 46.8	19.3	704
20359	1999 08 07.38837	22 37 45.41	-05 15 27.5		699	20420	2002 08 10.34604	22 57 20.68	-06 26 52.4	18.7	704
20359	1999 08 07.41385	22 37 44.31	-05 15 29.2		699	20420	2002 08 10.35794	22 57 20.26	-06 26 53.6	18.9	704
20359	1999 09 05.24491	22 15 05.60	-06 42 15.7	17.5 R	699	20420	2002 08 10.36983	22 57 19.90	-06 26 58.6	18.7	704
20359	1999 09 05.27045	22 15 04.34	-06 42 21.2		699	20420	2002 08 10.38170	22 57 19.45	-06 27 00.7	19.0	704
20359	1999 09 05.29600	22 15 03.06	-06 42 37.7		699	20420	2002 08 11.43832	22 56 43.59	-06 31 39.2	18.7	608
20360	2002 08 13.26228	20 18 08.52	-31 51 03.2	17.8	644	20420	2002 08 11.44896	22 56 43.21	-06 31 42.1	18.6	608
20360	2002 08 13.29035	20 18 06.90	-31 51 09.1	17.6	644	20420	2002 08 11.45937	22 56 42.81	-06 31 44.9	18.6	608
20360	2002 08 13.31219	20 18 05.64	-31 51 13.4	17.9	644	20420	2002 08 12.29695	22 56 13.33	-06 35 33.1	18.0	704
20364	1999 08 07.37564	22 41 32.48	-09 13 36.8	16.5 R	699	20420	2002 08 12.31140	22 56 12.77	-06 35 37.9	18.4	704
20364	1999 08 07.40111	22 41 31.61	-09 13 43.5		699	20420	2002 08 12.32625	22 56 12.20	-06 35 41.3	18.3	704
20364	1999 08 07.42660	22 41 30.71	-09 13 50.8		699	20420	2002 08 12.34048	22 56 11.67	-06 35 45.3	18.5	704
20372	1999 09 05.39075	01 48 35.82	+10 01 24.1	18.6 R	699	20420	2002 08 12.35476	22 56 11.12	-06 35 49.1	18.8	704
20372	1999 09 05.42144	01 48 35.22	+10 01 19.5		699	20420	2002 08 16.34552	22 53 39.07	-06 55 06.4	18.5 V	291
20372	1999 09 05.45214	01 48 34.56	+10 01 17.0		699	20420	2002 08 16.36612	22 53 38.18	-06 55 12.0	18.3 V	291
20372	2002 07 23.47048	22 29 20.59	-10 18 34.7	18.1	644	20420	2002 08 16.38970	22 53 37.19	-06 55 19.8	18.5 V	291
20372	2002 07 23.48094	22 29 20.24	-10 18 37.1	18.3	644	20421	2002 08 14.39048	03 37 00.18	+18 09 29.8	17.8 R	699
20372	2002 07 23.49137	22 29 19.87	-10 18 39.4	18.0	644	20421	2002 08 14.40720	03 37 01.53	+18 09 26.3		699
20372	2002 07 30.52228	22 24 50.90	-10 48 01.4	19.1	608	20421	2002 08 14.42392	03 37 02.90	+18 09 21.8		699
20372	2002 07 30.53288	22 24 50.45	-10 48 04.6	19.0	608	20421	2002 08 14.44062	03 37 04.30	+18 09 17.1		699
20372	2002 07 30.54342	22 24 49.94	-10 48 07.4	19.0	608	20433	2002 08 12.38273	02 15 56.61	-01 17 27.9	18.3	704
20372	2002 08 08.44721	22 17 34.19	-11 33 19.1	17.8	644	20433	2002 08 12.39751	02 15 57.10	-01 17 32.0	17.9	704
20372	2002 08 08.45811	22 17 33.59	-11 33 22.5	18.1	644	20433	2002 08 12.41228	02 15 57.56	-01 17 36.8	18.7	704
20372	2002 08 08.46909	22 17 32.97	-11 33 26.1	18.0	644	20433	2002 08 12.42716	02 15 58.08	-01 17 41.3	18.6	704
20372	2002 08 11.42426	22 14 50.63	-11 49 45.2	17.8	644	20433	2002 08 12.44195	02 15 58.55	-01 17 46.5	18.2	704
20372	2002 08 11.43496	22 14 50.00	-11 49 48.8	17.7	644	20442	1999 05 07.28473	15 59 16.04	-25 45 20.6	16.8 R	699
20372	2002 08 11.44570	22 14 49.38	-11 49 52.4	17.7	644	20442	1999 05 07.29747	15 59 15.11	-25 45 19.4		699
20372	2002 08 12.33093	22 13 59.68	-11 54 50.5	17.8 R	699	20442	1999 05 07.31019	15 59 14.34	-25 45 17.9		699
20372	2002 08 12.34494	22 13 58.84	-11 54 55.1		699	20448	1999 06 07.28677	15 21 03.28	-05 21 50.8	18.2 R	699
20372	2002 08 12.35893	22 13 58.03	-11 54 59.5		699	20448	1999 06 07.30968	15 21 02.00	-05 21 56.5		699
20372	2002 08 12.37299	22 13 57.21	-11 55 04.9		699	20448	1999 06 07.33257	15 21 00.78	-05 22 00.2		699
20372	2002 08 14.29813	22 12 07.03	-12 05 57.6	18.3	704	20451	2002 08 11.24225	16 08 08.77	-20 43 15.6	17.8	608
20372	2002 08 14.31307	22 12 06.24	-12 06 02.7	18.3	704	20451	2002 08 11.25301	16 08 09.72	-20 43 21.4	18.2	608
20372	2002 08 14.32803	22 12 05.30	-12 06 07.8	18.6	704	20451	2002 08 11.26375	16 08 10.62	-20 43 26.9	17.7	608
20372	2002 08 14.34338	22 12 04.39	-12 06 13.7	18.3	704	20463	2002 07 22.17453	15 51 33.64	-10 56 26.3	20.2	644
20372	2002 08 14.35802	22 12 03.53	-12 06 19.2	18.5	704	20463	2002 07 22.18570	15 51 33.76	-10 56 28.7	20.1	644
20377	2002 07 22.29444	21 32 08.10	-12 09 20.6	18.4	644	20463	2002 07 22.19666	15 51 33.90	-10 56 30.7	19.5	644
20377	2002 07 22.29887	21 32 07.85	-12 09 23.3	18.2	644	20469	1999 07 20.26788	20 32 12.16	-21 25 15.4	17.7 R	699
20377	2002 07 22.30560	21 32 07.52	-12 09 23.7	18.3	644	20469	1999 07 20.28824	20 32 11.09	-21 25 20.8		699
20377	2002 07 22.37202	21 32 04.10	-12 09 37.4	18.2	644	20469	1999 07 20.30860	20 32 10.01	-21 25 26.3		699
20377	2002 07 22.38035	21 32 03.64	-12 09 40.0	18.1	644	20472	1999 07 20.31104	21 13 01.67	-15 18 34.2	18.2 R	699
20377	2002 07 22.38976	21 32 03.18	-12 09 41.9	18.2	644	20472	1999 07 20.33139	21 13 00.56	-15 18 40.8		699
20377	2002 07 22.43778	21 32 00.67	-12 09 51.8	18.1	644	20472	1999 07 20.35175	21 12 59.49	-15 18 46.8		699
20377	2002 07 22.44225	21 32 00.44	-12 09 53.4	18.0	644	20472	1999 09 04.15697	20 36 03.76	-19 06 36.6	18.3 R	699
20377	2002 07 22.45262	21 31 59.96	-12 09 55.3	18.1	644	20472	1999 09 04.17992	20 36 03.15	-19 06 39.9		699
20377	2002 08 06.40973	21 18 05.75	-13 12 27.7	17.6	644	20472	1999 09 04.20289	20 36 02.55	-19 06 44.4		699
20377	2002 08 06.42020	21 18 05.09	-13 12 30.4	17.7	644	20474	1999 07 20.37677	21 45 42.15	-12 20 31.9	18.0 R	699
20377	2002 08 06.43194	21 18 04.38	-13 12 33.7	17.7	644	20474	1999 07 20.39713	21 45 41.22	-12 20 40.1		699
20377	2002 08 07.39483	21 17 07.11	-13 16 57.8	17.4	644	20474	1999 07 20.41750	21 45 40.36	-12 20 48.4		699
20377	2002 08 07.41349	21 17 05.97	-13 17 02.9	17.8	644	20474	2002 07 28.24295	16 43 09.56	-14 06 10.7	19.9	608
20377	2002 08 07.43229	21 17 04.80	-13 17 08.1	17.6	644	20474	2002 07 28.25327	16 43 09.67	-14 06 14.3	19.8	608
20377	2002 08 11.42552	21 13 07.17	-13 35 28.9	17.5	644	20474	2002 07 28.26363	16 43 09.72	-14 06 17.7	19.7	608
20377	2002 08 11.43623	21 13 06.52	-13 35 31.8	17.5	644	20474	2002 07 30.32994	16 43 34.66	-14 19 01.1	19.5	608
20377	2002 08 11.44696	21 13 05.87	-13 35 34.7	17.6	644	20474	2002 07 30.34023	16 43 34.80	-14 19 04.8	19.8	608
20377	2002 08 12.47325	21 12 05.37	-13 40 17.7	18.6	608	20474	2002 07 30.35052	16 43 34.90	-14 19 08.2	19.7	608
20377	2002 08 12.48398	21 12 04.71	-13 40 20.7	18.7	608	20480	1999 08 07.22633	20 12 16.52	-20 23 12.0	17.2 R	699
20377	2002 08 12.49493	21 12 04.04	-13 40 23.5	18.4	608	20480	1999 08 07.25176	20 12 14.98	-20 23 18.6		699
20377	2002 08 14.23082	21 10 22.67	-13 48 19.5	17.9	704	20480	1999 08 07.27722	20 12 13.48	-20 23 24.7		699
20377											

20507	2002 08 17.25579	20 59 47.34	-17 09 37.2	17.0	644	20616	2002 08 13.25827	20 12 35.07	-22 12 58.2	17.4	704
20507	2002 08 17.27667	20 59 46.08	-17 09 42.3	17.1	644	20616	2002 08 13.27375	20 12 34.29	-22 13 04.7	17.5	704
20507	2002 08 17.31633	20 59 43.71	-17 09 52.0	17.1	644	20616	2002 08 13.28924	20 12 33.50	-22 13 11.3	17.2	704
20508	1999 08 13.39697	00 45 52.71	+03 28 17.9	17.0 R	699	20616	2002 08 17.48945	20 09 28.76	-22 40 34.5	18.8	608
20508	1999 08 13.40972	00 45 52.63	+03 28 23.2		699	20616	2002 08 17.49985	20 09 28.34	-22 40 38.0	18.6	608
20508	1999 08 13.42248	00 45 52.47	+03 28 28.6		699	20616	2002 08 17.51025	20 09 27.88	-22 40 41.8	18.4	608
20520	2002 08 12.15186	17 10 56.94	-05 59 05.5	18.3	704	20626	2002 07 27.27187	20 07 17.32	-33 35 19.4	15.5	644
20520	2002 08 12.16614	17 10 57.03	-05 59 09.8	19.0	704	20626	2002 07 27.29353	20 07 15.99	-33 35 17.2	15.3	644
20520	2002 08 12.18041	17 10 57.13	-05 59 15.2	18.4	704	20626	2002 07 27.31536	20 07 14.65	-33 35 14.7	15.4	644
20520	2002 08 12.19490	17 10 57.20	-05 59 19.9	18.9	704	20629	1999 09 04.34887	00 38 25.71	+03 37 27.9	18.7 R	699
20520	2002 08 12.20938	17 10 57.27	-05 59 24.5	18.8	704	20629	1999 09 04.37441	00 38 25.07	+03 37 17.7		699
20520	2002 08 13.15395	17 11 03.95	-06 04 17.5	18.4	704	20629	1999 09 04.39997	00 38 24.20	+03 37 08.6		699
20520	2002 08 13.16864	17 11 04.08	-06 04 22.3	18.8	704	20630	1999 09 04.35141	00 41 27.57	+01 31 18.4	19.0 R	699
20520	2002 08 13.18314	17 11 04.17	-06 04 26.8	18.6	704	20630	1999 09 04.37697	00 41 26.96	+01 31 13.0		699
20520	2002 08 13.19768	17 11 04.30	-06 04 31.4	19.2	704	20630	1999 09 04.40252	00 41 26.24	+01 31 08.5		699
20520	2002 08 13.21218	17 11 04.43	-06 04 36.4	18.6	704	20631	2002 07 23.20112	16 00 35.25	-24 38 38.0	17.1	644
20520	2002 08 14.14947	17 11 12.43	-06 09 28.3	18.6	704	20631	2002 07 23.21150	16 00 35.38	-24 38 39.6	17.0	644
20520	2002 08 14.16511	17 11 12.53	-06 09 34.1	18.7	704	20631	2002 07 23.22191	16 00 35.47	-24 38 41.1	17.0	644
20520	2002 08 14.18076	17 11 12.71	-06 09 38.9	18.6	704	20634	2002 08 11.24758	19 26 26.01	-29 39 39.8	17.9	644
20520	2002 08 14.19641	17 11 12.74	-06 09 45.2	18.4	704	20634	2002 08 11.26869	19 26 25.03	-29 39 40.6	18.1	644
20522	1999 09 05.30086	23 48 52.55	-02 35 05.9	17.4 R	699	20634	2002 08 11.28963	19 26 24.12	-29 39 41.1	18.4	644
20522	1999 09 05.32641	23 48 51.37	-02 35 21.2		699	20634	2002 08 13.22210	19 25 07.26	-29 40 18.9	18.0	704
20522	1999 09 05.35192	23 48 50.24	-02 35 37.3		699	20634	2002 08 13.23761	19 25 06.65	-29 40 20.0	18.4	704
20522	2002 08 11.28003	16 20 55.30	-06 57 15.8	19.8	608	20634	2002 08 13.25310	19 25 06.04	-29 40 20.0	18.6	704
20522	2002 08 11.29098	16 20 55.71	-06 57 20.9	20.0	608	20634	2002 08 13.26859	19 25 05.38	-29 40 20.1	18.1	704
20522	2002 08 11.30199	16 20 56.09	-06 57 25.8	20.2	608	20634	2002 08 13.28408	19 25 04.73	-29 40 20.6	18.3	704
20522	2002 08 12.14785	16 21 27.90	-07 04 01.1	19.0	704	20647	2002 08 11.24662	16 06 20.58	-07 39 30.3	19.2	608
20522	2002 08 12.19089	16 21 29.54	-07 04 20.7	19.9	704	20647	2002 08 11.25739	16 06 21.01	-07 39 33.6	19.4	608
20522	2002 08 12.20514	16 21 30.02	-07 04 27.1	19.6	704	20647	2002 08 11.26814	16 06 21.47	-07 39 36.8	19.1	608
20525	2002 07 22.16971	13 35 41.00	-17 22 57.6	17.7	644	20663	2002 07 23.23236	16 22 47.06	-28 57 35.0	17.1	644
20525	2002 07 22.18079	13 35 41.55	-17 23 04.3	17.7	644	20663	2002 07 23.24375	16 22 47.22	-28 57 31.3	17.1	644
20525	2002 07 22.19184	13 35 42.10	-17 23 11.0	17.7	644	20663	2002 07 23.25292	16 22 47.36	-28 57 28.2	16.9	644
20527	1999 09 05.14578	20 57 27.69	-16 41 07.7	17.7 R	699	20668	2002 07 24.54768	22 31 04.63	+05 39 12.6	18.8	608
20527	1999 09 05.17639	20 57 26.56	-16 41 13.4		699	20668	2002 07 24.55815	22 31 04.27	+05 39 13.1	18.5	608
20527	1999 09 05.20700	20 57 25.52	-16 41 20.5		699	20668	2002 07 24.56881	22 31 03.91	+05 39 13.0	18.6	608
20528	1999 07 20.37677	21 44 25.81	-11 52 35.6	17.9 R	699	20668	2002 08 04.42384	22 24 33.18	+05 24 06.6	17.0	644
20528	1999 07 20.39713	21 44 25.12	-11 52 38.4		699	20668	2002 08 04.43426	22 24 32.72	+05 24 04.9	16.9	644
20528	1999 07 20.41750	21 44 24.48	-11 52 43.1		699	20668	2002 08 04.44471	22 24 32.25	+05 24 03.2	16.9	644
20535	2002 07 22.21881	20 11 14.42	-22 08 01.3	17.2	644	20668	2002 08 11.30554	22 19 16.04	+04 59 46.7	17.4	704
20535	2002 07 22.23950	20 11 13.05	-22 08 08.1	17.1	644	20668	2002 08 11.32098	22 19 15.26	+04 59 42.8	17.5	704
20535	2002 07 22.26023	20 11 11.70	-22 08 14.5	17.0	644	20668	2002 08 11.33640	22 19 14.45	+04 59 38.8	17.6	704
20535	2002 08 08.16966	19 54 13.68	-23 27 39.4	17.8	644	20668	2002 08 11.35183	22 19 13.68	+04 59 34.8	17.7	704
20535	2002 08 08.19085	19 54 12.52	-23 27 44.2	17.8	644	20668	2002 08 11.36727	22 19 12.88	+04 59 30.8	17.5	704
20535	2002 08 08.21205	19 54 11.38	-23 27 49.2	17.5	644	20668	2002 08 13.29336	22 17 37.10	+04 50 43.2	17.4	704
20535	2002 08 13.22448	19 50 03.67	-23 45 28.2	18.5	704	20668	2002 08 13.30850	22 17 36.33	+04 50 38.7	17.3	704
20535	2002 08 13.23999	19 50 02.95	-23 45 31.9	18.6	704	20668	2002 08 13.32380	22 17 35.50	+04 50 34.1	17.6	704
20535	2002 08 13.25548	19 50 02.17	-23 45 34.8	18.6	704	20668	2002 08 13.33856	22 17 34.72	+04 50 29.7	17.7	704
20535	2002 08 13.28646	19 50 00.72	-23 45 41.0	18.7	704	20668	2002 08 13.35323	22 17 33.97	+04 50 25.4	17.8	704
20536	1999 09 05.32383	23 48 45.37	-05 16 24.5	17.4 R	699	20668	2002 08 13.37109	22 17 32.98	+04 50 19.8	17.3 R	699
20536	1999 09 05.34936	23 48 43.96	-05 16 35.8		699	20668	2002 08 13.38682	22 17 32.17	+04 50 15.4		699
20536	1999 09 05.37495	23 48 42.57	-05 16 47.1		699	20668	2002 08 13.40258	22 17 31.35	+04 50 10.8		699
20536	2002 07 26.41827	16 28 22.39	-19 00 28.5	18.5	608	20668	2002 08 13.41833	22 17 30.50	+04 50 06.3		699
20536	2002 07 26.42858	16 28 22.63	-19 00 31.0	18.6	608	20668	2002 08 16.30205	22 15 02.62	+04 35 18.4	17.6	704
20536	2002 07 26.43920	16 28 22.91	-19 00 34.0	19.2	608	20668	2002 08 16.31748	22 15 01.76	+04 35 13.6	17.9	704
20536	2002 07 30.28838	16 30 27.22	-19 16 19.1	19.2	608	20668	2002 08 16.33279	22 15 00.95	+04 35 08.6	18.0	704
20536	2002 07 30.29898	16 30 27.58	-19 16 21.9	19.1	608	20668	2002 08 16.34851	22 15 00.07	+04 35 03.1	18.0	704
20536	2002 07 30.30943	16 30 27.90	-19 16 24.2	19.1	608	20668	2002 08 16.36467	22 14 59.24	+04 34 58.1	18.2	704
20537	2002 08 13.15626	18 57 23.56	-27 49 34.6	17.9	704	20676	2002 08 12.16106	15 00 30.52	+01 17 57.0	19.4	704
20537	2002 08 13.17190	18 57 23.00	-27 49 29.5	18.4	704	20676	2002 08 12.17652	15 00 31.11	+01 17 48.2	19.7	704
20537	2002 08 13.18753	18 57 22.52	-27 49 26.2	18.1	704	20676	2002 08 12.19198	15 00 31.64	+01 17 36.9	19.5	704
20537	2002 08 13.21883	18 57 21.61	-27 49 19.5	18.3	704	20678	2002 08 10.34813	23 20 41.96	-06 11 25.3	18.6	704
20546	1999 09 05.38436	01 14 16.09	+11 00 29.8	18.2 R	699	20678	2002 08 10.36004	23 20 41.51	-06 11 27.8	19.0	704
20546	1999 09 05.41503	01 14 15.37	+11 00 26.4		699	20678	2002 08 10.37192	23 20 41.17	-06 11 31.4	18.9	704
20546	1999 09 05.44573	01 14 14.54	+11 00 21.5		699	20678	2002 08 10.38380	23 20 40.78	-06 11 33.5	19.2	704
20547	1999 09 05.39586	01 35 25.40	+07 03 14.0	18.3 R	699	20678	2002 08 10.39569	23 20 40.24	-06 11 35.5	19.2	704
20547	1999 09 05.42654	01 35 24.79	+07 03 06.2		699	20678	2002 08 12.29871	23 19 39.49	-06 19 36.5	18.4	704
20547	1999 09 05.45727	01 35 24.18	+07 03 00.0		699	20678	2002 08 12.31377	23 19 38.97	-06 19 40.3	18.8	704
20566	1999 08 07.36544	22 51 06.05	-04 55 08.4	17.1 R	699	20678	2002 08 12.32799	23 19 38.46	-06 19 44.1	18.8	704
20566	1999 08 07.39091	22 51 04.80	-04 55 07.2		699	20678	2002 08 12.34222	23 19 37.96	-06 19 48.1	18.7	704
20566	1999 08 07.41640	22 51 03.64	-04 55 05.9		699	20678	2002 08 12.35650	23 19 37.46	-06 19 52.0	18.8	704
20566	1999 09 05.24108	22 23 26.05	-05 25 31.4	16.5 R	699	20681	2002 08 13.15738	19 12 44.14	-22 03 23.7	17.9	704
20566	1999 09 05.26659	22 23 24.48	-05 25 34.1		699	20681	2002 08 13.17302	19 12 43.64	-22 03 24.8	17.8	704
20566	1999 09 05.29215	22 23 22.91	-05 25 37.2		699	20681	2002 08 13.18865	19 12 43.13	-22 03 25.6	17.7	704
20571	1999 09 04.21751	22 10 36.71	-09 05 30.8	17.4 R	699	20681	2002 08 13.20429	19 12 42.64	-22 03 27.2	17.9	704
20571	1999 09 04.24302	22 10 35.30	-09 05 40.8		699	20681	2002 08 13.21995	19 12 42.18	-22 03 28.7	17.8	704
20571	1999 09 04.26855	22 10 33.81	-09 05 50.1		699	20686	2002 08 12.29778	23 02 31.04	-06 26 33.0	18.4	704
20572											

20713	2002 07 23.37112	21 39 28.65	-05 11 19.2	16.5	644	20728	2002 08 17.48710	20 02 35.15	-13 56 53.6	17.6	608
20713	2002 07 23.43395	21 39 25.96	-05 11 16.4	16.3	644	20728	2002 08 17.49751	20 02 34.66	-13 56 57.3	17.5	608
20713	2002 07 23.51630	21 39 22.58	-05 11 12.3	17.4	608	20728	2002 08 17.50785	20 02 34.25	-13 57 00.4	17.5	608
20713	2002 07 23.52719	21 39 22.10	-05 11 11.8	17.5	608	20749	2002 08 05.38306	21 08 04.59	-08 54 44.5	16.6	644
20713	2002 07 23.53794	21 39 21.65	-05 11 11.4	17.6	608	20749	2002 08 05.39371	21 08 04.03	-08 54 50.5	16.7	644
20713	2002 07 28.94698	21 35 25.24	-05 08 41.9		952	20749	2002 08 05.40567	21 08 03.40	-08 54 57.2	16.6	644
20713	2002 07 28.95373	21 35 24.89	-05 08 41.2		952	20749	2002 08 11.28198	21 02 55.26	-09 51 28.9	17.0	644
20713	2002 07 28.96933	21 35 24.08	-05 08 41.5	15.9 R	636	20749	2002 08 11.35727	21 02 51.19	-09 52 12.6	16.8	644
20713	2002 07 28.96955	21 35 24.08	-05 08 41.4	16.4 R	952	20749	2002 08 11.42123	21 02 47.79	-09 52 49.9	17.4	644
20713	2002 07 28.97326	21 35 23.89	-05 08 41.4	15.9 R	636	20749	2002 08 14.23183	21 00 23.75	-10 20 13.4	18.0	704
20713	2002 07 28.97410	21 35 23.82	-05 08 40.7		952	20749	2002 08 14.24677	21 00 22.97	-10 20 22.1	18.0	704
20713	2002 07 28.97721	21 35 23.70	-05 08 41.3	15.9 R	636	20749	2002 08 14.26180	21 00 22.19	-10 20 31.1	18.1	704
20713	2002 07 29.32741	21 35 07.74	-05 08 37.5	16.6	704	20749	2002 08 14.27667	21 00 21.35	-10 20 40.0	17.8	704
20713	2002 07 29.34735	21 35 06.79	-05 08 37.5	16.6	704	20749	2002 08 14.29201	21 00 20.54	-10 20 48.7	18.0	704
20713	2002 07 29.35739	21 35 06.29	-05 08 36.9	16.6	704	20753	2002 08 09.33723	23 14 15.57	+03 36 38.5	16.3	704
20713	2002 07 29.88328	21 34 42.32	-05 08 33.7	16.7 V	151	20753	2002 08 09.35189	23 14 15.03	+03 36 44.5	16.8	704
20713	2002 07 29.88569	21 34 42.19	-05 08 33.6	16.9 V	151	20753	2002 08 09.36602	23 14 14.51	+03 36 50.1	17.4	704
20713	2002 07 29.89069	21 34 41.96	-05 08 33.5	16.7 V	151	20753	2002 08 09.38068	23 14 13.95	+03 36 56.0	17.4	704
20713	2002 07 29.89559	21 34 41.76	-05 08 33.6	16.8 V	151	20753	2002 08 09.39488	23 14 13.53	+03 37 03.1	17.8	704
20713	2002 07 29.90096	21 34 41.49	-05 08 33.7	17.1 V	198	20753	2002 08 11.30978	23 13 03.90	+03 49 33.9	17.9	704
20713	2002 07 29.90244	21 34 41.39	-05 08 34.1	16.3 R	113	20753	2002 08 11.32521	23 13 03.29	+03 49 39.8	17.8	704
20713	2002 07 29.90795	21 34 41.16	-05 08 33.6	17.0 V	198	20753	2002 08 11.34064	23 13 02.66	+03 49 46.1	17.2	704
20713	2002 07 29.91166	21 34 40.97	-05 08 34.0	16.4 R	113	20753	2002 08 11.35606	23 13 02.02	+03 49 52.1	17.3	704
20713	2002 07 29.92109	21 34 40.53	-05 08 33.8	16.2 R	113	20753	2002 08 11.37150	23 13 01.41	+03 49 58.1	16.8	704
20713	2002 07 29.92325	21 34 40.45	-05 08 33.5	16.9 V	198	20753	2002 08 14.34100	23 11 00.97	+04 08 13.0	16.8 R	699
20713	2002 07 29.93057	21 34 40.10	-05 08 33.4	16.9 V	198	20753	2002 08 14.35501	23 11 00.33	+04 08 18.1		699
20713	2002 07 29.96219	21 34 38.60	-05 08 33.0	16.5 V	560	20753	2002 08 14.36905	23 10 59.71	+04 08 23.2		699
20713	2002 07 29.96883	21 34 38.29	-05 08 33.2	16.5 V	560	20753	2002 08 14.38308	23 10 59.06	+04 08 28.3		699
20713	2002 07 29.97400	21 34 38.02	-05 08 33.0	16.5 V	560	20753	2002 08 16.30924	23 09 33.26	+04 19 31.5	17.0	704
20713	2002 07 29.98175	21 34 37.69	-05 08 33.2	16.6 V	560	20753	2002 08 16.32467	23 09 32.52	+04 19 36.7	16.8	704
20713	2002 07 31.53001	21 33 25.82	-05 08 31.4		300	20753	2002 08 16.34020	23 09 31.75	+04 19 41.5	16.5	704
20713	2002 07 31.53226	21 33 25.67	-05 08 31.8		300	20753	2002 08 16.35649	23 09 30.96	+04 19 47.2	16.5	704
20713	2002 07 31.53450	21 33 25.56	-05 08 32.8		300	20753	2002 08 16.37188	23 09 30.21	+04 19 52.1	16.6	704
20713	2002 07 31.53899	21 33 25.38	-05 08 32.4		300	20757	2002 08 09.34411	00 13 38.77	+04 21 43.7	16.7	704
20713	2002 08 01.17130	21 32 55.54	-05 08 36.2	17.5 R	784	20757	2002 08 09.35944	00 13 38.93	+04 21 38.8	17.5	704
20713	2002 08 01.19894	21 32 54.24	-05 08 36.7	17.7 R	784	20757	2002 08 09.37481	00 13 39.07	+04 21 33.3	16.9	704
20713	2002 08 01.22931	21 32 52.75	-05 08 36.7	17.5 R	784	20757	2002 08 09.39015	00 13 39.24	+04 21 28.6	17.1	704
20713	2002 08 01.26838	21 32 50.88	-05 08 38.0	17.8 R	784	20757	2002 08 09.40549	00 13 39.40	+04 21 23.5	17.4	704
20713	2002 08 01.29880	21 32 49.43	-05 08 37.4	17.6 R	784	20757	2002 08 11.31506	00 14 00.00	+04 10 14.0	17.4	704
20713	2002 08 01.32780	21 32 48.01	-05 08 37.4	17.8 R	784	20757	2002 08 11.33050	00 14 00.15	+04 10 08.6	17.7	704
20713	2002 08 05.41495	21 29 31.38	-05 09 58.2	16.0	644	20757	2002 08 11.34592	00 14 00.25	+04 10 02.8	18.3	704
20713	2002 08 05.42662	21 29 30.79	-05 09 58.6	15.9	644	20757	2002 08 11.36135	00 14 00.37	+04 09 56.9	17.9	704
20713	2002 08 05.43710	21 29 30.27	-05 09 58.9	15.8	644	20757	2002 08 11.37679	00 14 00.48	+04 09 51.0	17.3	704
20713	2002 08 07.38765	21 27 54.73	-05 11 09.6	15.7	644	20757	2002 08 16.38245	00 14 25.95	+03 35 31.6	17.5	704
20713	2002 08 07.40181	21 27 54.01	-05 11 10.2	15.8	644	20757	2002 08 16.39773	00 14 25.93	+03 35 24.8	17.4	704
20713	2002 08 07.41584	21 27 53.30	-05 11 10.8	15.8	644	20757	2002 08 16.41302	00 14 25.91	+03 35 17.3	17.3	704
20713	2002 08 08.27004	21 27 11.40	-05 11 48.0	16.3 R	699	20757	2002 08 16.42857	00 14 25.88	+03 35 10.5	17.4	704
20713	2002 08 08.28413	21 27 10.67	-05 11 47.9		699	20757	2002 08 16.44383	00 14 25.86	+03 35 03.1	17.7	704
20713	2002 08 08.29820	21 27 09.98	-05 11 49.2		699	20758	2002 08 05.37049	00 47 49.68	+04 28 09.0	17.7	704
20713	2002 08 08.31219	21 27 09.26	-05 11 50.0		699	20758	2002 08 05.38550	00 47 50.13	+04 28 06.1	17.8	704
20713	2002 08 11.82308	21 24 15.51	-05 14 59.5	16.3 V	094	20758	2002 08 05.41533	00 47 50.95	+04 28 01.3	17.9	704
20713	2002 08 11.86350	21 24 13.48	-05 15 01.9		094	20758	2002 08 05.43027	00 47 51.37	+04 27 58.2	18.0	704
20713	2002 08 11.89139	21 24 12.06	-05 15 03.9		094	20758	2002 08 10.40374	00 49 58.07	+04 10 08.6	18.3	704
20713	2002 08 11.91176	21 24 11.03	-05 15 05.3		094	20758	2002 08 10.41533	00 49 58.37	+04 10 06.4	19.6	704
20713	2002 08 11.93212	21 24 09.99	-05 15 06.2		094	20758	2002 08 10.42693	00 49 58.64	+04 10 02.1	19.6	704
20713	2002 08 12.23128	21 23 55.34	-05 15 25.2	16.6	704	20758	2002 08 10.45015	00 49 59.07	+04 09 53.6	18.1	704
20713	2002 08 12.24618	21 23 54.53	-05 15 26.2	16.8	704	20758	2002 08 11.38032	00 50 18.80	+04 05 57.0	18.1	704
20713	2002 08 12.26042	21 23 53.82	-05 15 27.0	16.7	704	20758	2002 08 11.39537	00 50 19.16	+04 05 52.8	18.8	704
20713	2002 08 12.27467	21 23 53.09	-05 15 28.2	17.0	704	20758	2002 08 11.41042	00 50 19.40	+04 05 47.7	18.8	704
20713	2002 08 12.28891	21 23 52.37	-05 15 28.6	16.9	704	20758	2002 08 11.42550	00 50 19.72	+04 05 44.6	18.6	704
20713	2002 08 16.36018	21 20 31.84	-05 20 21.7	16.2	644	20758	2002 08 11.44057	00 50 20.01	+04 05 39.5	18.2	704
20713	2002 08 16.38131	21 20 30.79	-05 20 21.4	16.0	644	20758	2002 08 16.38656	00 51 43.18	+03 40 58.8	17.9	704
20713	2002 08 16.40238	21 20 29.73	-05 20 23.0	16.1	644	20758	2002 08 16.40184	00 51 43.36	+03 40 52.3	17.9	704
20717	2002 08 14.22132	19 39 04.06	-17 17 44.4	18.2	704	20758	2002 08 16.43279	00 51 43.65	+03 40 42.1	18.2	704
20717	2002 08 14.23696	19 39 03.43	-17 17 44.2	19.0	704	20758	2002 08 16.44804	00 51 43.84	+03 40 36.2	18.3	704
20717	2002 08 14.25264	19 39 02.77	-17 17 44.8	18.6	704	20759	2002 08 11.39050	02 58 00.90	+09 15 35.1	18.1	704
20717	2002 08 14.26838	19 39 02.09	-17 17 44.7	18.0	704	20759	2002 08 11.40555	02 58 01.69	+09 15 33.5	18.6	704
20717	2002 08 14.28402	19 39 01.43	-17 17 45.8	18.4	704	20759	2002 08 11.42063	02 58 02.51	+09 15 31.1	18.2	704
20719	2002 08 11.30044	23 50 47.02	+02 01 03.9	18.0	704	20759	2002 08 11.43571	02 58 03.27	+09 15 29.0	18.6	704
20719	2002 08 11.31588	23 50 46.77	+02 01 04.8	18.9	704	20759	2002 08 11.45080	02 58 04.09	+09 15 27.5	18.7	704
20719	2002 08 11.33131	23 50 46.58	+02 01 06.6	19.4	704	20764	2002 07 30.53350	22 23 25.04	-06 16 16.2	18.1	608
20719	2002 08 11.34674	23 50 46.29	+02 01 05.4	19.3	704	20764	2002 07 30.54404	22 23 24.73	-06 16 19.7	18.1	608
20719	2002 08 11.36216	23 50 46.00	+02 01 07.1	18.7	704	20764	2002 07 30.55466	22 23 24.38	-06 16 22.7	18.1	608
20719	2002 08 12.31071	23 50 33.72	+02 01 35.6	17.9	704	20764	2002 08 09.33472	22 17 57.36	-07 11 55.1	16.9	704
20719	2002 08 12.32567	23 50 33.41	+02 01 36.6	19.1	704	20764	2002 08 09.35006	22 17 56.76	-07 12 00.0	17.5	704
20719	2002 08 12.34070	23 50 33.23	+02 01 37.1	19.3	704	20764	2002 08 09.36541</				

20859	1999 08 07.26576	20 54 39.03	-18 26 55.2		699	20979	2002 08 08.23285	20 52 43.59	-19 15 36.4	699
20862	1999 08 13.23316	20 26 43.68	-10 31 19.0	16.9 R	699	20979	2002 08 08.24686	20 52 42.74	-19 15 38.8	699
20862	1999 08 13.24589	20 26 42.95	-10 31 21.9		699	20979	2002 08 08.26090	20 52 41.73	-19 15 40.2	699
20862	1999 08 13.25861	20 26 42.24	-10 31 24.8		699	20979	2002 08 08.29096	20 52 39.74	-19 15 43.3	17.9 644
20864	2002 07 26.39390	16 18 55.93	-13 55 49.3	19.5	608	20979	2002 08 08.31225	20 52 38.29	-19 15 45.5	18.0 644
20864	2002 07 26.40449	16 18 55.88	-13 55 53.4	19.7	608	20979	2002 08 08.33318	20 52 36.89	-19 15 47.4	18.6 644
20864	2002 07 26.41512	16 18 55.92	-13 55 59.1	20.3	608	20979	2002 08 14.22857	20 46 22.92	-19 24 14.2	19.0 704
20864	2002 07 30.28327	16 19 17.03	-14 22 26.7	19.1	608	20979	2002 08 14.24424	20 46 21.93	-19 24 14.7	18.8 704
20864	2002 07 30.29375	16 19 17.08	-14 22 30.5	19.1	608	20979	2002 08 14.25988	20 46 20.90	-19 24 15.5	19.5 704
20864	2002 07 30.30427	16 19 17.18	-14 22 35.1	19.2	608	20979	2002 08 15.21751	20 45 23.09	-19 25 21.0	18.5 R 699
20864	2002 08 11.27666	16 22 44.83	-15 45 02.2	20.2	608	20979	2002 08 15.23510	20 45 21.96	-19 25 22.1	699
20864	2002 08 11.28766	16 22 45.11	-15 45 07.7	21.0	608	20979	2002 08 15.25269	20 45 20.94	-19 25 24.6	699
20864	2002 08 11.29881	16 22 45.35	-15 45 12.6	21.0	608	20979	2002 08 15.27030	20 45 19.63	-19 25 24.5	699
20880	1999 08 13.30806	21 33 04.54	-20 11 26.5	17.8 R	699	20980	2002 08 06.34790	21 02 17.80	-12 09 19.0	18.1 644
20880	1999 08 13.32079	21 33 03.81	-20 11 28.9		699	20980	2002 08 06.37120	21 02 16.26	-12 09 24.9	17.8 644
20880	1999 08 13.33351	21 33 03.02	-20 11 30.4		699	20980	2002 08 06.39920	21 02 14.46	-12 09 29.6	18.1 644
20884	1999 07 20.25005	20 39 51.22	-17 50 40.0	18.0 R	699	20980	2002 08 07.38067	21 01 12.96	-12 12 52.4	18.2 644
20884	1999 07 20.27043	20 39 50.29	-17 50 45.6		699	20980	2002 08 07.40763	21 01 11.22	-12 12 57.8	18.2 644
20884	1999 07 20.29079	20 39 49.25	-17 50 50.8		699	20980	2002 08 07.43690	21 01 09.35	-12 13 03.8	18.3 644
20884	1999 08 07.22378	20 25 05.87	-19 05 10.9	17.4 R	699	20980	2002 08 08.20738	21 00 21.58	-12 15 44.7	18.2 R 699
20884	1999 08 07.24921	20 25 04.52	-19 05 18.4		699	20980	2002 08 08.22143	21 00 20.73	-12 15 46.9	699
20884	1999 08 07.27468	20 25 03.40	-19 05 24.8		699	20980	2002 08 08.23545	21 00 19.82	-12 15 50.1	699
20907	1999 07 20.38696	21 44 38.18	-17 04 14.3	18.2 R	699	20980	2002 08 08.24950	21 00 18.93	-12 15 53.3	699
20907	1999 07 20.40731	21 44 37.45	-17 04 19.0		699	20980	2002 08 14.22924	20 54 14.11	-12 36 51.7	18.7 704
20907	1999 07 20.42768	21 44 36.82	-17 04 23.1		699	20980	2002 08 14.24492	20 54 13.19	-12 36 57.1	19.0 704
20911	2002 07 30.43938	22 03 23.33	-14 40 44.4	18.6	608	20980	2002 08 14.26056	20 54 12.21	-12 36 59.2	19.4 704
20911	2002 07 30.44963	22 03 22.78	-14 40 46.5	18.5	608	20980	2002 08 14.29195	20 54 10.23	-12 37 06.5	19.4 704
20911	2002 07 30.46000	22 03 22.23	-14 40 48.5	18.9	608	20987	2002 08 09.33723	22 47 08.99	-02 46 09.3	17.1 704
20911	2002 08 14.31427	21 48 58.86	-15 32 07.7	17.9	704	20987	2002 08 09.35256	22 47 08.30	-02 46 13.3	17.4 704
20911	2002 08 14.32972	21 48 57.84	-15 32 10.3	17.9	704	20987	2002 08 09.36792	22 47 07.56	-02 46 17.4	17.6 704
20911	2002 08 14.34519	21 48 56.86	-15 32 13.7	17.6	704	20987	2002 08 09.38327	22 47 06.86	-02 46 21.7	17.3 704
20911	2002 08 14.36084	21 48 55.85	-15 32 17.1	17.8	704	20987	2002 08 09.39861	22 47 06.15	-02 46 26.3	17.5 704
20916	1999 08 13.34785	22 41 24.57	-15 44 03.0	18.3 R	699	20987	2002 08 12.29654	22 44 54.90	-03 00 37.0	18.0 704
20916	1999 08 13.36058	22 41 24.09	-15 44 05.2		699	20987	2002 08 12.31099	22 44 54.18	-03 00 41.1	18.0 704
20916	1999 08 13.37333	22 41 23.55	-15 44 07.9		699	20987	2002 08 12.32584	22 44 53.45	-03 00 45.9	18.3 704
20917	1999 09 05.30469	00 09 12.64	-02 21 14.4	18.2 R	699	20987	2002 08 12.34007	22 44 52.74	-03 00 50.1	18.4 704
20917	1999 09 05.33021	00 09 11.78	-02 21 20.6		699	20987	2002 08 12.35435	22 44 52.04	-03 00 54.6	18.3 704
20917	1999 09 05.35576	00 09 09.12	-02 21 26.2		699	20987	2002 08 16.46840	22 41 28.43	-03 23 35.1	16.9 644
20917	2002 08 11.43136	21 41 42.59	-21 40 41.7	17.9	644	20987	2002 08 16.47888	22 41 27.88	-03 23 38.7	16.9 644
20917	2002 08 11.44215	21 41 41.85	-21 40 43.8	18.1	644	20987	2002 08 16.48921	22 41 27.33	-03 23 42.2	16.9 644
20917	2002 08 11.45288	21 41 41.11	-21 40 46.1	18.3	644	20990	1999 09 05.23470	22 54 37.12	-01 36 58.2	16.1 R 699
20917	2002 08 13.30105	21 39 37.71	-21 47 10.9	18.6	704	20990	1999 09 05.26021	22 54 35.58	-01 37 03.5	699
20917	2002 08 13.31678	21 39 36.60	-21 47 14.0	19.2	704	20990	1999 09 05.28578	22 54 34.03	-01 37 09.7	699
20917	2002 08 13.33261	21 39 35.48	-21 47 16.3	19.1	704	20990	2002 07 28.31147	19 49 46.08	-20 27 50.2	17.1 608
20917	2002 08 13.34831	21 39 34.44	-21 47 19.8	18.7	704	20990	2002 07 28.32190	19 49 45.40	-20 27 50.8	17.2 608
20936	2002 08 14.37783	01 51 55.63	-10 58 16.3	16.4	704	20990	2002 07 28.33268	19 49 44.63	-20 27 50.4	17.0 608
20936	2002 08 14.39253	01 51 56.03	-10 58 11.0	17.0	704	20990	2002 08 07.22694	19 39 52.52	-20 30 10.5	18.5 644
20936	2002 08 14.40718	01 51 56.39	-10 58 05.1	16.7	704	20990	2002 08 07.24768	19 39 51.36	-20 30 09.3	16.4 644
20936	2002 08 14.42181	01 51 56.88	-10 57 59.8	16.8	704	20990	2002 08 07.26751	19 39 50.24	-20 30 09.4	16.5 644
20936	2002 08 14.43645	01 51 57.21	-10 57 54.2	17.0	704	20990	2002 08 14.22142	19 34 21.76	-20 28 34.9	17.8 704
20937	1999 08 07.28023	21 24 32.99	-11 52 20.7	17.5 R	699	20990	2002 08 14.23706	19 34 21.07	-20 28 33.3	18.0 704
20937	1999 08 07.28150	21 24 32.93	-11 52 21.2	17.4 R	699	20990	2002 08 14.25274	19 34 20.35	-20 28 33.3	18.2 704
20937	1999 08 07.30568	21 24 31.73	-11 52 27.2		699	20990	2002 08 14.28412	19 34 19.05	-20 28 32.7	17.9 704
20937	1999 08 07.30696	21 24 31.72	-11 52 27.5		699	20994	2002 08 13.22845	20 22 28.65	-25 23 27.1	17.4 704
20937	1999 08 07.33115	21 24 30.52	-11 52 32.7		699	20994	2002 08 13.24396	20 22 27.69	-25 23 27.8	17.4 704
20937	1999 08 07.33242	21 24 30.42	-11 52 33.8		699	20994	2002 08 13.25946	20 22 26.83	-25 23 28.8	17.3 704
20941	1999 09 04.22516	22 46 15.21	-09 30 32.0	18.3 R	699	20994	2002 08 13.27494	20 22 25.88	-25 23 29.4	17.2 704
20941	1999 09 04.25068	22 46 13.90	-09 30 38.8		699	20994	2002 08 13.29043	20 22 24.97	-25 23 30.3	17.3 704
20941	1999 09 04.27625	22 46 12.55	-09 30 45.1		699	20996	2002 08 12.36416	00 37 34.85	-06 38 46.7	16.7 704
20950	1999 09 04.35397	00 30 11.29	-01 16 52.5	18.6 R	699	20996	2002 08 12.37869	00 37 35.23	-06 39 07.8	17.0 704
20950	1999 09 04.37882	00 30 10.15	-01 16 59.0		699	20996	2002 08 12.39326	00 37 35.60	-06 39 29.5	17.3 704
20950	1999 09 04.40508	00 30 08.93	-01 17 06.7		699	20996	2002 08 12.40890	00 37 35.95	-06 39 52.0	17.4 704
20953	1999 09 05.38309	01 05 41.32	+10 14 10.6	18.3 R	699	20996	2002 08 14.37168	00 38 25.90	-07 28 07.5	17.0 704
20953	1999 09 05.41376	01 05 40.14	+10 14 15.5		699	20996	2002 08 14.38639	00 38 26.19	-07 28 29.1	17.4 704
20953	1999 09 05.44444	01 05 38.99	+10 14 19.7		699	20996	2002 08 14.40104	00 38 26.48	-07 28 51.5	17.0 704
20956	2002 08 13.22765	20 09 05.87	-26 21 19.2	19.0	704	20996	2002 08 14.41568	00 38 26.80	-07 29 13.7	17.1 704
20956	2002 08 13.24316	20 09 04.89	-26 21 19.7	19.2	704	20996	2002 08 14.43031	00 38 27.08	-07 29 35.4	17.4 704
20956	2002 08 13.25866	20 09 03.97	-26 21 21.4	18.8	704	20999	2002 08 09.33962	23 49 27.96	+05 25 01.6	18.7 704
20956	2002 08 13.27414	20 09 03.16	-26 21 22.1	18.9	704	20999	2002 08 09.35427	23 49 27.54	+05 25 03.4	18.8 704
20971	2002 08 03.36608	21 19 50.15	+07 19 50.5	16.5	644	20999	2002 08 09.36840	23 49 27.20	+05 25 03.9	18.8 704
20971	2002 08 03.37651	21 19 49.60	+07 19 48.7	16.6	644	20999	2002 08 09.38307	23 49 26.72	+05 25 04.7	18.8 704
20971	2002 08 03.38691	21 19 49.05	+07 19 46.9	16.6	644	20999	2002 08 09.39726	23 49 26.35	+05 25 05.6	18.6 704
20971	2002 08 11.23796	21 13 14.19	+06 48 08.3	17.7	704	20999	2002 08 11.31260	23 48 34.36	+05 26 24.3	17.5 704
20971	2002 08 11.25344	21 13 13.37	+06 48 03.7	18.0	704	20999	2002 08 11.32804	23 48 33.88	+05 26 24.9	18.1 704
20971	2002 08 11.26884	21 13 12.56	+06 47 58.9	17.9	704	20999	2002 08 11.34347	23 48 33.38	+05 26 25.3	18.2 704
20971	2002 08 11.28424	21 13 11.74	+06 47 54.2	18.0	704	20999	2002 08 11.35889	23 48 32.91	+05 26 25.9	18.4 704
20971	2002 08 11.29965	21 13 10.93	+06 47 49.5	17.7	704	20999	2002 08 11.37433	23 48 32.43	+05 26 26.6	18.1 704
20971	2002 08 11.33805	21 13 09.03	+06 47 38.7	17.6 V	G78	20999	2002 08 14.33399	23 46 59.75	+05 26 58.4	17.5 R 699
20971	2002 08 11.35312	21 13								

21007	2002 08 11.39114	01 23 52.97	+12 08 55.8	18.3	704	21058	2002 08 15.25534	20 51 27.98	-12 30 04.2	699
21007	2002 08 11.40526	01 23 53.18	+12 09 00.1	18.9	704	21058	2002 08 17.25229	20 49 49.82	-12 43 23.1	17.5 644
21007	2002 08 11.41949	01 23 53.38	+12 09 03.4	18.6	704	21058	2002 08 17.27318	20 49 48.75	-12 43 31.4	17.6 644
21013	1999 09 04.34887	00 38 24.15	+04 27 02.2	18.3 R	699	21058	2002 08 17.31042	20 49 46.85	-12 43 46.2	17.5 644
21013	1999 09 04.37441	00 38 23.39	+04 26 56.9		699	21062	2002 07 26.17360	17 07 51.60	+04 27 56.0	17.3 644
21013	1999 09 04.39997	00 38 22.58	+04 26 51.2		699	21062	2002 07 26.19634	17 07 51.22	+04 27 43.2	17.7 644
21022	2002 07 30.31219	16 31 03.28	-09 20 38.4	17.1	608	21062	2002 07 26.21723	17 07 50.87	+04 27 31.5	17.3 644
21022	2002 07 30.32259	16 31 03.51	-09 20 51.2	17.5	608	21062	2002 08 12.15628	17 06 33.89	+01 40 30.1	18.2 704
21022	2002 07 30.33329	16 31 03.75	-09 21 04.4	17.3	608	21062	2002 08 12.17174	17 06 33.95	+01 40 21.0	18.3 704
21024	2002 08 12.22489	18 28 26.30	-01 45 32.4	18.1	704	21062	2002 08 12.18720	17 06 34.05	+01 40 11.8	18.6 704
21024	2002 08 12.23999	18 28 26.18	-01 45 38.2	18.9	704	21062	2002 08 12.20267	17 06 34.14	+01 40 02.5	18.2 704
21024	2002 08 12.25511	18 28 26.09	-01 45 43.3	18.3	704	21062	2002 08 12.21820	17 06 34.23	+01 39 53.1	18.3 704
21024	2002 08 12.27018	18 28 26.00	-01 45 49.2	18.2	704	21063	2002 07 22.28384	21 26 18.53	-16 16 25.6	17.9 644
21024	2002 08 12.28527	18 28 25.86	-01 45 54.7	17.8	704	21063	2002 07 22.35905	21 26 14.56	-16 17 02.9	18.0 644
21025	1999 07 20.32376	20 57 40.54	-19 43 13.9	17.3 R	699	21063	2002 07 22.42600	21 26 11.02	-16 17 35.8	18.4 644
21025	1999 07 20.34411	20 57 39.57	-19 43 21.6		699	21063	2002 07 23.29933	21 25 26.76	-16 24 46.9	18.4 644
21025	1999 07 20.36447	20 57 38.34	-19 43 29.9		699	21063	2002 07 23.32757	21 25 25.23	-16 25 01.0	18.4 644
21032	1999 09 05.38947	01 40 37.55	+10 30 14.0	18.1 R	699	21063	2002 07 23.36718	21 25 23.09	-16 25 20.8	17.9 644
21032	1999 09 05.42015	01 40 37.06	+10 30 09.4		699	21063	2002 07 28.46509	21 20 48.28	-17 08 00.5	19.2 608
21032	1999 09 05.45086	01 40 36.55	+10 30 05.6		699	21063	2002 07 28.47615	21 20 47.63	-17 08 06.3	19.3 608
21032	2002 08 09.35376	23 02 32.49	-03 41 26.8	18.6	704	21063	2002 07 28.48703	21 20 46.96	-17 08 11.7	19.0 608
21032	2002 08 09.36912	23 02 31.92	-03 41 32.5	18.5	704	21063	2002 08 08.21793	21 10 21.10	-18 37 45.2	17.8 R 699
21032	2002 08 09.38446	23 02 31.16	-03 41 34.4	18.4	704	21063	2002 08 08.23196	21 10 20.24	-18 37 53.2	699
21032	2002 08 09.39980	23 02 30.55	-03 41 38.6	18.6	704	21063	2002 08 08.24598	21 10 19.40	-18 38 00.2	699
21032	2002 08 12.29727	23 00 31.40	-03 54 59.1	18.4	704	21063	2002 08 08.26002	21 10 18.51	-18 38 06.9	699
21032	2002 08 12.31231	23 00 30.77	-03 55 04.0	18.8	704	21063	2002 08 08.30052	21 10 16.03	-18 38 26.6	17.5 644
21032	2002 08 12.32656	23 00 30.10	-03 55 07.8	18.1	704	21063	2002 08 08.32145	21 10 14.75	-18 38 36.7	17.3 644
21032	2002 08 12.34079	23 00 29.46	-03 55 12.3	18.5	704	21063	2002 08 08.34245	21 10 13.46	-18 38 46.8	18.0 644
21032	2002 08 12.35507	23 00 28.83	-03 55 16.5	18.4	704	21063	2002 08 14.22994	21 04 31.29	-19 24 38.8	18.5 704
21032	2002 08 12.51037	23 00 22.08	-03 56 00.7	18.8	608	21063	2002 08 14.24562	21 04 30.38	-19 24 46.8	18.6 704
21032	2002 08 12.52085	23 00 21.57	-03 56 03.8	18.9	608	21063	2002 08 14.26134	21 04 29.43	-19 24 53.6	18.9 704
21032	2002 08 12.53176	23 00 21.09	-03 56 07.0	18.7	608	21063	2002 08 14.27699	21 04 28.46	-19 25 01.0	18.8 704
21037	2002 08 10.34614	22 57 54.93	-07 43 17.8	17.3	704	21063	2002 08 14.29265	21 04 27.54	-19 25 08.1	18.7 704
21037	2002 08 10.35805	22 57 54.44	-07 43 24.4	17.5	704	21065	2002 08 14.14954	17 08 17.35	-11 52 51.2	18.0 704
21037	2002 08 10.36993	22 57 53.94	-07 43 31.1	17.5	704	21065	2002 08 14.16454	17 08 17.73	-11 52 49.9	18.3 704
21037	2002 08 10.38181	22 57 53.48	-07 43 37.4	17.4	704	21065	2002 08 14.17996	17 08 18.14	-11 52 48.7	18.7 704
21037	2002 08 10.39369	22 57 53.00	-07 43 43.5	17.2	704	21065	2002 08 14.19519	17 08 18.50	-11 52 48.1	18.3 704
21037	2002 08 14.30184	22 55 13.24	-08 20 21.5	17.6	704	21065	2002 08 14.21030	17 08 18.90	-11 52 46.8	18.0 704
21037	2002 08 14.31676	22 55 12.57	-08 20 29.7	17.8	704	21066	2002 08 13.15587	18 57 26.66	-21 18 25.9	17.0 704
21037	2002 08 14.33190	22 55 11.88	-08 20 38.8	17.8	704	21066	2002 08 13.17151	18 57 26.51	-21 18 22.2	17.4 704
21037	2002 08 14.34707	22 55 11.18	-08 20 47.7	18.1	704	21066	2002 08 13.20278	18 57 26.32	-21 18 16.7	17.3 704
21037	2002 08 14.36171	22 55 10.51	-08 20 56.0	18.1	704	21066	2002 08 13.21844	18 57 26.17	-21 18 13.0	17.5 704
21039	2002 07 28.33787	19 56 07.42	-18 53 10.6	18.7	608	21067	2002 08 09.25033	15 40 38.40	-14 08 02.0	20.3 608
21039	2002 07 28.34855	19 56 06.80	-18 53 12.0	18.9	608	21067	2002 08 09.26057	15 40 38.99	-14 08 07.4	20.3 608
21039	2002 07 28.35942	19 56 06.10	-18 53 13.1	18.9	608	21067	2002 08 09.27131	15 40 39.57	-14 08 12.8	20.8 608
21039	2002 08 14.23717	19 43 02.13	-19 23 47.8	18.6	704	21075	2002 07 22.31777	20 47 16.78	-14 32 03.8	17.2 644
21039	2002 08 14.25284	19 43 01.60	-19 23 50.4	18.9	704	21075	2002 07 22.34799	20 47 15.17	-14 32 06.8	17.2 644
21039	2002 08 14.26858	19 43 00.93	-19 23 50.4	18.5	704	21075	2002 07 22.39156	20 47 12.88	-14 32 11.0	17.3 644
21042	2002 08 12.31263	00 16 20.19	+02 45 05.4	18.7	704	21075	2002 08 03.18483	20 36 55.23	-14 55 51.1	16.9 644
21042	2002 08 12.32759	00 16 19.97	+02 45 03.2	19.4	704	21075	2002 08 03.27030	20 36 50.48	-14 56 03.4	16.7 644
21042	2002 08 12.34262	00 16 19.70	+02 45 03.1	20.0	704	21075	2002 08 03.33552	20 36 46.80	-14 56 12.4	16.8 644
21042	2002 08 12.35759	00 16 19.55	+02 45 00.0	19.6	704	21075	2002 08 06.26691	20 34 13.43	-15 02 59.7	16.9 644
21042	2002 08 12.37253	00 16 19.30	+02 45 01.0	19.7	704	21075	2002 08 06.28938	20 34 12.19	-15 03 03.0	16.8 644
21044	2002 08 10.34853	23 23 48.13	-09 09 18.7	17.1	704	21075	2002 08 06.31997	20 34 10.52	-15 03 07.2	16.8 644
21044	2002 08 10.36044	23 23 47.56	-09 09 17.4	17.2	704	21075	2002 08 11.29539	20 30 03.10	-15 14 44.7	18.3 608
21044	2002 08 10.37232	23 23 47.00	-09 09 15.6	17.3	704	21075	2002 08 11.30600	20 30 02.60	-15 14 46.4	18.1 608
21044	2002 08 10.38420	23 23 46.44	-09 09 14.5	17.4	704	21075	2002 08 11.31663	20 30 02.06	-15 14 47.9	18.1 608
21044	2002 08 10.39608	23 23 45.90	-09 09 13.1	17.3	704	21075	2002 08 14.22618	20 27 48.36	-15 21 29.2	17.8 704
21044	2002 08 14.30442	23 20 41.26	-09 01 28.6	17.0	704	21075	2002 08 14.24186	20 27 47.59	-15 21 31.7	18.3 704
21044	2002 08 14.31933	23 20 40.45	-09 01 26.9	16.9	704	21075	2002 08 14.25750	20 27 46.82	-15 21 34.0	18.1 704
21044	2002 08 14.33446	23 20 39.65	-09 01 25.1	17.4	704	21075	2002 08 14.27323	20 27 46.09	-15 21 36.7	18.1 704
21044	2002 08 14.34963	23 20 38.90	-09 01 23.3	17.7	704	21075	2002 08 14.28889	20 27 45.38	-15 21 39.1	17.9 704
21044	2002 08 14.36427	23 20 38.04	-09 01 21.6	17.2	704	21075	2002 08 17.16104	20 25 44.90	-15 27 58.2	17.8 644
21048	2002 08 11.27612	16 19 42.68	-17 51 46.1	20.9	608	21075	2002 08 17.18198	20 25 44.03	-15 28 01.2	17.7 644
21048	2002 08 11.28711	16 19 43.26	-17 51 48.8	20.6	608	21075	2002 08 17.20284	20 25 43.14	-15 28 04.1	17.7 644
21048	2002 08 11.29826	16 19 43.75	-17 51 51.2	20.7	608	21076	2002 07 22.20642	20 14 01.64	-18 43 18.3	16.9 644
21049	2002 08 05.37545	01 51 21.12	+03 28 03.8	17.9	704	21076	2002 07 22.22117	20 14 00.84	-18 43 20.1	17.2 644
21049	2002 08 05.39036	01 51 21.65	+03 28 03.7	18.0	704	21076	2002 07 22.22914	20 14 00.34	-18 43 20.7	16.9 644
21049	2002 08 05.40528	01 51 22.24	+03 28 04.7	17.8	704	21076	2002 07 22.24178	20 13 59.66	-18 43 22.3	17.0 644
21049	2002 08 05.42022	01 51 22.81	+03 28 04.4	17.8	704	21076	2002 07 22.24981	20 13 59.16	-18 43 22.9	16.9 644
21049	2002 08 05.43516	01 51 23.37	+03 28 04.5	18.1	704	21076	2002 07 22.26262	20 13 58.46	-18 43 24.2	17.0 644
21049	2002 08 12.38132	01 55 22.07	+03 25 01.9	17.1	704	21076	2002 08 14.22292	19 54 55.92	-19 14 57.8	18.0 704
21049	2002 08 12.39610	01 55 22.47	+03 25 01.1	17.0	704	21076	2002 08 14.23856	19 54 55.31	-19 14 58.7	18.5 704
21049	2002 08 12.41088	01 55 22.86	+03 25 00.7	17.4	704	21076	2002 08 14.25423	19 54 54.70	-19 14 59.5	18.5 704
21049	2002 08 12.42576	01 55 23.31	+03 25 00.3	17.8	704	21076	2002 08 14.26997	19 54 54.06	-19 15 00.1	18.2 704
21049	2002 08 12.44055	01 55 23.71	+03 24 58.9	17.5	704	21076	2002 08 14.28562	19 54 53.47	-19 15 00.4	18.2 704
21049	2002 08 14.44673	01 56 19.42	+03 22 43.5	18.2 R	683	21089	2002 07 23.44263	22 17 13.20	-12 55 41.9	16.2 644
21049	2002 08 14.45921	01 56 19.71	+03 22 41.1	18.1 R	683</					

21090	2002 08 15.30184	22 07 56.23	-20 55 20.5	18.3	704	21135	2002 08 08.25174	20 24 14.62	-22 04 16.6	18.1	644
21090	2002 08 15.31803	22 07 55.22	-20 55 21.5	18.5	704	21135	2002 08 08.27314	20 24 13.49	-22 04 22.8	17.0	644
21090	2002 08 15.33417	22 07 54.18	-20 55 22.9	18.6	704	21135	2002 08 13.22855	20 20 11.52	-22 26 38.4	17.8	704
21090	2002 08 15.35039	22 07 53.15	-20 55 23.7	18.7	704	21135	2002 08 13.24406	20 20 10.75	-22 26 42.9	17.6	704
21094	2002 08 12.36969	01 38 26.86	-03 03 14.8	18.7	704	21135	2002 08 13.25955	20 20 10.01	-22 26 46.9	17.5	704
21094	2002 08 12.38427	01 38 27.18	-03 03 20.9	18.9	704	21135	2002 08 13.27504	20 20 09.23	-22 26 51.0	17.5	704
21094	2002 08 12.39967	01 38 27.45	-03 03 26.6	18.8	704	21135	2002 08 13.29053	20 20 08.52	-22 26 54.8	17.6	704
21094	2002 08 12.41456	01 38 27.79	-03 03 32.8	18.5	704	21144	1999 08 07.36162	22 37 06.47	-05 10 08.0	18.4 R	699
21095	2002 07 28.37296	20 31 26.05	-06 19 32.3	17.4	608	21144	1999 08 07.38709	22 37 05.58	-05 10 12.7		699
21095	2002 07 28.38348	20 31 25.53	-06 19 38.3	17.4	608	21144	1999 08 07.41258	22 37 04.59	-05 10 18.5		699
21095	2002 07 28.39380	20 31 25.02	-06 19 43.8	17.3	608	21149	1999 08 13.39058	00 29 39.35	+07 36 54.3	17.5 R	699
21095	2002 08 12.34186	20 26 49.79	-07 13 39.1	17.5 V	G78	21149	1999 08 13.40335	00 29 39.49	+07 36 44.3		699
21095	2002 08 03.30463	20 26 49.54	-07 13 41.1	18.1 V	G78	21149	1999 08 13.41610	00 29 39.67	+07 36 32.4		699
21095	2002 08 03.31013	20 26 49.32	-07 13 45.0	18.1 V	G78	21150	2002 08 09.34166	23 43 17.13	+02 00 46.1	17.2	704
21095	2002 08 14.24305	20 19 03.63	-09 00 31.8	16.8	704	21150	2002 08 09.35700	23 43 16.59	+02 00 48.4	17.6	704
21095	2002 08 14.25809	20 19 03.03	-09 00 40.6	17.0	704	21150	2002 08 09.37236	23 43 16.05	+02 00 50.6	17.7	704
21095	2002 08 14.27297	20 19 02.41	-09 00 49.4	17.3	704	21150	2002 08 09.38770	23 43 15.52	+02 00 53.0	17.6	704
21095	2002 08 14.28823	20 19 01.84	-09 00 58.6	17.0	704	21150	2002 08 09.40305	23 43 14.95	+02 00 55.1	17.9	704
21099	2002 08 09.34344	00 07 24.88	+01 59 11.9	17.3	704	21150	2002 08 12.32469	23 41 31.26	+02 07 27.7	18.5	704
21099	2002 08 09.35878	00 07 24.69	+01 59 11.8	18.5	704	21150	2002 08 12.33972	23 41 30.70	+02 07 29.1	18.6	704
21099	2002 08 09.40483	00 07 24.08	+01 59 13.0	19.0	704	21150	2002 08 12.35469	23 41 30.10	+02 07 31.1	18.5	704
21099	2002 08 12.32683	00 06 50.61	+01 58 23.2	19.1	704	21150	2002 08 12.36962	23 41 29.51	+02 07 32.7	18.4	704
21099	2002 08 12.34186	00 06 50.33	+01 58 22.2	18.6	704	21150	2002 08 14.33838	23 40 12.30	+02 11 12.3	17.1 R	699
21099	2002 08 12.35684	00 06 50.08	+01 58 21.4	19.4	704	21150	2002 08 14.35237	23 40 11.67	+02 11 13.8		699
21099	2002 08 12.37177	00 06 49.80	+01 58 22.5	18.5	704	21150	2002 08 14.36641	23 40 11.10	+02 11 15.4		699
21099	2002 08 14.33661	00 06 17.38	+01 56 43.4	17.2 R	699	21150	2002 08 14.38045	23 40 10.48	+02 11 17.2		699
21099	2002 08 14.35062	00 06 17.10	+01 56 42.4		699	21151	2002 07 30.47174	22 08 39.05	-08 35 21.2	18.3	608
21099	2002 08 14.36464	00 06 16.82	+01 56 41.8		699	21151	2002 07 30.48223	22 08 38.44	-08 35 20.4	18.2	608
21099	2002 08 14.37869	00 06 16.48	+01 56 40.6		699	21151	2002 07 30.49309	22 08 37.81	-08 35 19.8	18.2	608
21103	2002 07 22.21881	20 10 33.70	-21 16 20.9	16.8	644	21151	2002 08 06.47253	22 01 51.84	-08 28 59.3	16.5	644
21103	2002 07 22.23950	20 10 32.29	-21 16 19.7	16.8	644	21151	2002 08 06.48305	22 01 51.18	-08 28 58.9	16.4	644
21103	2002 07 22.26023	20 10 30.85	-21 16 18.7	16.8	644	21151	2002 08 06.49335	22 01 50.52	-08 28 58.5	16.4	644
21103	2002 08 13.22438	19 49 14.73	-20 41 37.4	18.4	704	21151	2002 08 08.48013	21 59 47.90	-08 28 02.3	16.3	644
21103	2002 08 13.23989	19 49 14.03	-20 41 35.3	18.5	704	21151	2002 08 08.49114	21 59 47.20	-08 28 02.0	16.4	644
21103	2002 08 13.25539	19 49 13.35	-20 41 33.6	18.4	704	21151	2002 08 08.50217	21 59 46.49	-08 28 01.7	16.5	644
21103	2002 08 13.27088	19 49 12.59	-20 41 31.6	18.3	704	21151	2002 08 09.33361	21 58 54.68	-08 27 43.3	17.6	704
21103	2002 08 13.28637	19 49 11.91	-20 41 28.4	18.6	704	21151	2002 08 09.34895	21 58 53.65	-08 27 42.9	18.1	704
21103	2002 08 14.22281	19 48 32.58	-20 39 31.9	18.3	704	21151	2002 08 09.36431	21 58 52.67	-08 27 42.1	18.3	704
21103	2002 08 14.23845	19 48 31.89	-20 39 29.9	18.3	704	21151	2002 08 09.37965	21 58 51.67	-08 27 42.1	18.1	704
21103	2002 08 14.25413	19 48 31.19	-20 39 27.2	18.5	704	21151	2002 08 09.39499	21 58 50.71	-08 27 41.5	18.3	704
21108	1999 09 05.23980	22 42 32.39	-04 58 13.2	15.6 R	699	21151	2002 08 14.29691	21 53 39.82	-08 27 05.4	17.6	704
21108	1999 09 05.26531	22 42 29.79	-04 57 57.9		699	21151	2002 08 14.31157	21 53 38.83	-08 27 05.7	17.8	704
21108	1999 09 05.29088	22 42 27.18	-04 57 42.6		699	21151	2002 08 14.32680	21 53 37.85	-08 27 05.5	18.0	704
21115	1999 07 20.31231	21 19 45.68	-16 59 19.3	18.3 R	699	21151	2002 08 14.34162	21 53 36.83	-08 27 05.1	18.2	704
21115	1999 07 20.33266	21 19 44.63	-16 59 27.7		699	21151	2002 08 14.35679	21 53 35.93	-08 27 05.4	17.9	704
21115	1999 07 20.35302	21 19 43.61	-16 59 32.5		699	21151	2002 08 16.39831	21 51 25.81	-08 27 15.0	17.2	608
21115	1999 08 07.21616	21 03 20.14	-18 36 00.1	18.2 R	699	21151	2002 08 16.40879	21 51 25.12	-08 27 15.3	17.8	608
21115	1999 08 07.24159	21 03 18.63	-18 36 08.6		699	21151	2002 08 16.41898	21 51 24.44	-08 27 15.4	17.3	608
21115	1999 08 07.26704	21 03 17.05	-18 36 16.5		699	21151	2002 08 17.23332	21 50 32.68	-08 27 24.1	16.5	644
21116	2002 07 30.25444	16 17 46.06	-17 21 23.6	18.8	608	21151	2002 08 17.31339	21 50 27.42	-08 27 25.0	16.6	644
21116	2002 07 30.26515	16 17 46.33	-17 21 23.4	19.1	608	21151	2002 08 17.37695	21 50 23.22	-08 27 25.7	16.6	644
21116	2002 07 30.27589	16 17 46.64	-17 21 23.1	18.8	608	21152	2002 08 12.36756	01 16 13.61	-06 10 01.1	17.6	704
21117	2002 08 10.34652	22 57 59.87	-12 43 46.4	18.2	704	21152	2002 08 12.38230	01 16 13.75	-06 10 07.1	17.7	704
21117	2002 08 10.35843	22 57 59.37	-12 43 50.4	18.7	704	21152	2002 08 12.39771	01 16 13.89	-06 10 14.1	18.0	704
21117	2002 08 10.37031	22 57 58.75	-12 43 54.4	18.4	704	21152	2002 08 12.41229	01 16 14.02	-06 10 19.3	16.7	704
21117	2002 08 10.38219	22 57 58.26	-12 43 58.9	18.7	704	21152	2002 08 12.42705	01 16 14.08	-06 10 25.4	17.7	704
21117	2002 08 10.39407	22 57 57.68	-12 44 02.1	18.3	704	21158	1999 07 20.31867	20 34 26.10	-14 26 26.4	18.3 R	699
21117	2002 08 11.43482	22 57 10.92	-12 49 35.3	17.9	608	21158	1999 07 20.33903	20 34 24.70	-14 26 30.9		699
21117	2002 08 11.44505	22 57 10.44	-12 49 38.5	18.0	608	21158	1999 07 20.35938	20 34 23.51	-14 26 33.9		699
21117	2002 08 11.45542	22 57 09.93	-12 49 41.9	18.1	608	21159	1999 09 04.15059	20 46 32.33	-15 28 32.5	16.5 R	699
21117	2002 08 14.30579	22 54 54.77	-13 05 18.6	17.8	704	21159	1999 09 04.17354	20 46 31.84	-15 28 36.8		699
21117	2002 08 14.32125	22 54 53.97	-13 05 24.1	18.0	704	21159	1999 09 04.19650	20 46 31.32	-15 28 40.8		699
21117	2002 08 14.33671	22 54 53.17	-13 05 29.0	18.0	704	21160	2002 08 09.25142	15 39 14.00	-11 05 45.3	19.2	608
21117	2002 08 14.35218	22 54 52.39	-13 05 34.7	17.6	704	21160	2002 08 09.26169	15 39 14.33	-11 05 47.1	19.4	608
21117	2002 08 14.36784	22 54 51.57	-13 05 39.1	18.0	704	21160	2002 08 09.27240	15 39 14.67	-11 05 49.3	20.1	608
21122	2002 07 24.47847	22 05 20.61	-21 31 06.9	17.9	608	21163	1999 07 20.25895	19 43 34.39	-20 43 22.9	17.7 R	699
21122	2002 07 24.49032	22 05 20.13	-21 31 10.4	18.0	608	21163	1999 07 20.27934	19 43 32.86	-20 43 27.9		699
21122	2002 07 24.50154	22 05 19.59	-21 31 13.0	17.9	608	21163	1999 07 20.29969	19 43 31.59	-20 43 32.4		699
21122	2002 07 24.50958	22 05 19.19	-21 31 14.8	17.7	608	21166	1999 07 20.37550	21 42 24.06	-13 12 44.9	18.6 R	699
21122	2002 07 24.52029	22 05 18.66	-21 31 17.0	17.6	608	21166	1999 07 20.39586	21 42 23.31	-13 12 51.2		699
21122	2002 07 24.53090	22 05 18.19	-21 31 20.0	17.9	608	21166	1999 07 20.41623	21 42 22.40	-13 12 57.4		699
21122	2002 07 30.38689	22 00 35.51	-21 55 24.1	17.9	608	21166	1999 08 07.29932	21 27 13.01	-15 12 48.0	18.1 R	699
21122	2002 07 30.39782	22 00 34.91	-21 55 27.4	18.0	608	21166	1999 08 07.32478	21 27 11.47	-15 12 59.7		699
21122	2002 07 30.40852	22 00 34.30	-21 55 29.6	17.7	608	21166	1999 08 07.35023	21 27 09.94	-15 13 10.5		699
21122	2002 08 13.30115	21 46 54.95	-22 47 53.3	16.5	704	21167	2002 08 06.47370	22 01 59.06	-10 08 23.1	17.8	644
21122	2002 08 13.31688	21 46 53.91	-22 47 56.5	16.8	704	21167	2002 08 06.48420	22 01 58.60	-10 08 25.5	17.9	644
2112											

21171	2002 08 11.39426	01 56 41.38	+10 44 18.3	18.6	704	21236	2002 08 15.34182	21 15 56.42	-22 56 48.2	18.5	644
21171	2002 08 11.40863	01 56 41.99	+10 44 23.5	18.6	704	21239	1999 08 13.39824	00 56 46.06	+02 07 07.8	17.2 R	699
21171	2002 08 11.42261	01 56 42.46	+10 44 28.8	18.3	704	21239	1999 08 13.41100	00 56 46.35	+02 07 11.6		699
21173	2002 07 22.21099	20 22 05.64	-18 13 53.0	17.9	644	21239	1999 08 13.42375	00 56 46.66	+02 07 14.7		699
21173	2002 07 22.23373	20 22 04.24	-18 14 01.9	17.9	644	21240	2002 07 22.39980	21 11 16.69	-13 27 23.3	16.8	644
21173	2002 07 22.25443	20 22 02.97	-18 14 10.2	17.7	644	21240	2002 07 22.41031	21 11 16.15	-13 27 24.9	16.7	644
21173	2002 08 06.19792	20 07 27.96	-19 49 02.8	17.0	644	21240	2002 07 22.42425	21 11 15.44	-13 27 26.9	16.7	644
21173	2002 08 06.21887	20 07 26.76	-19 49 10.3	16.8	644	21240	2002 07 28.43410	21 06 06.36	-13 44 16.2	17.4	608
21173	2002 08 06.23877	20 07 25.60	-19 49 17.7	17.0	644	21240	2002 07 28.44494	21 06 05.73	-13 44 17.9	17.4	608
21173	2002 08 07.25475	20 06 29.79	-19 55 22.3	17.5	644	21240	2002 07 28.45549	21 06 05.16	-13 44 20.2	17.4	608
21173	2002 08 07.27581	20 06 28.59	-19 55 29.9	17.5	644	21240	2002 08 02.36321	21 01 36.58	-14 00 02.8	17.9 V	G78
21173	2002 08 07.29548	20 06 27.49	-19 55 36.9	17.5	644	21240	2002 08 02.36911	21 01 36.27	-14 00 02.7	18.1 V	G78
21173	2002 08 08.22010	20 05 37.79	-20 01 02.7	17.5	644	21240	2002 08 02.37475	21 01 35.93	-14 00 04.9	17.9 V	G78
21173	2002 08 08.24131	20 05 36.62	-20 01 10.3	17.7	644	21240	2002 08 07.37721	20 56 59.41	-14 16 58.4	16.5	644
21173	2002 08 08.26257	20 05 35.41	-20 01 18.3	17.5	644	21240	2002 08 07.40061	20 56 58.07	-14 17 03.2	16.5	644
21173	2002 08 14.22302	20 00 36.82	-20 34 37.9	18.1	704	21240	2002 08 07.42638	20 56 56.57	-14 17 08.2	16.5	644
21173	2002 08 14.23866	20 00 36.14	-20 34 42.3	18.7	704	21240	2002 08 08.22057	20 56 13.80	-14 19 51.4	16.3 R	699
21173	2002 08 14.25433	20 00 35.32	-20 34 48.0	18.5	704	21240	2002 08 08.23458	20 56 12.97	-14 19 54.5		699
21173	2002 08 14.27007	20 00 34.50	-20 34 52.6	18.5	704	21240	2002 08 08.24862	20 56 12.17	-14 19 57.4		699
21173	2002 08 14.28572	20 00 33.81	-20 34 57.8	18.7	704	21240	2002 08 08.26266	20 56 11.38	-14 20 00.3		699
21175	2002 08 12.37474	00 35 07.10	+02 33 41.2	19.0	704	21240	2002 08 14.22906	20 50 58.04	-14 40 10.8	16.8	704
21175	2002 08 12.40437	00 35 06.62	+02 33 40.6	19.2	704	21240	2002 08 14.24473	20 50 57.23	-14 40 14.1	17.3	704
21175	2002 08 12.41924	00 35 06.41	+02 33 39.9	20.1	704	21240	2002 08 14.26037	20 50 56.38	-14 40 17.1	17.0	704
21175	2002 08 12.43403	00 35 06.16	+02 33 39.5	19.8	704	21240	2002 08 14.27611	20 50 55.52	-14 40 19.8	17.0	704
21178	1999 07 20.26022	19 55 31.98	-20 32 36.0	17.7 R	699	21240	2002 08 14.29176	20 50 54.72	-14 40 23.6	16.9	704
21178	1999 07 20.28060	19 55 30.72	-20 32 42.9		699	21240	2002 08 15.21925	20 50 08.97	-14 43 26.7	16.7 R	699
21178	1999 07 20.30096	19 55 29.53	-20 32 51.1		699	21240	2002 08 15.23686	20 50 08.09	-14 43 30.2		699
21180	2002 07 27.27887	20 32 46.42	-32 32 47.5	16.4	644	21240	2002 08 15.25446	20 50 07.18	-14 43 33.6		699
21180	2002 07 27.30053	20 32 44.81	-32 32 46.4	16.4	644	21240	2002 08 15.27207	20 50 06.24	-14 43 37.3		699
21180	2002 07 27.32234	20 32 43.19	-32 32 45.5	16.4	644	21240	2002 08 17.24999	20 48 31.53	-14 49 59.7	16.8	644
21188	2002 08 10.41420	02 58 01.19	+11 40 29.0	18.5	704	21240	2002 08 17.27090	20 48 30.50	-14 50 03.8	16.8	644
21188	2002 08 10.42580	02 58 01.79	+11 40 31.5	18.8	704	21240	2002 08 17.30565	20 48 28.75	-14 50 10.4	16.9	644
21188	2002 08 10.43741	02 58 02.42	+11 40 34.2	19.0	704	21241	2002 07 28.16751	17 20 02.70	-07 04 22.8	18.4	644
21188	2002 08 10.44902	02 58 03.06	+11 40 37.2	18.8	704	21241	2002 07 28.17803	17 20 02.49	-07 04 24.6	18.4	644
21188	2002 08 10.46062	02 58 03.72	+11 40 39.0	18.8	704	21241	2002 07 28.18868	17 20 02.30	-07 04 26.5	18.5	644
21190	1999 08 07.29551	22 00 41.89	-16 12 50.1	18.0 R	699	21241	2002 08 04.16219	17 18 33.13	-07 25 35.9	20.0	644
21190	1999 08 07.32096	22 00 40.70	-16 12 57.2		699	21241	2002 08 04.18312	17 18 32.90	-07 25 40.2	20.0	644
21190	1999 08 07.34641	22 00 39.31	-16 13 04.3		699	21241	2002 08 04.20441	17 18 32.68	-07 25 45.0	19.2	644
21192	2002 08 14.30628	23 44 00.68	-11 05 23.0	18.3	704	21243	2002 08 04.44816	22 41 21.78	+09 11 59.3	18.4	644
21192	2002 08 14.32119	23 44 00.25	-11 05 30.1	18.5	704	21243	2002 08 04.45865	22 41 21.33	+09 12 00.6	18.1	644
21192	2002 08 14.33633	23 43 59.73	-11 05 37.1	19.4	704	21243	2002 08 04.46946	22 41 20.85	+09 12 01.9	17.9	644
21192	2002 08 14.35150	23 43 59.31	-11 05 44.0	18.6	704	21243	2002 08 11.29093	22 36 10.04	+09 21 32.5	18.3	704
21192	2002 08 14.36644	23 43 58.88	-11 05 51.3	18.8	704	21243	2002 08 11.30479	22 36 09.37	+09 21 33.0	18.6	704
21192	2002 08 16.46331	23 42 57.75	-11 22 26.4	18.9	608	21243	2002 08 11.30715	22 36 09.15	+09 21 32.9	17.8	704
21192	2002 08 16.47424	23 42 57.39	-11 22 31.4	18.7	608	21243	2002 08 11.31864	22 36 08.63	+09 21 33.4	18.5	704
21192	2002 08 16.48527	23 42 57.01	-11 22 37.0	18.8	608	21243	2002 08 11.32258	22 36 08.34	+09 21 33.7	18.2	704
21193	2002 08 05.21736	20 09 30.47	-13 05 06.5	16.3	644	21243	2002 08 11.33254	22 36 07.92	+09 21 33.5	18.3	704
21193	2002 08 05.24177	20 09 29.28	-13 05 23.1	16.5	644	21243	2002 08 11.33801	22 36 07.55	+09 21 34.1	18.2	704
21193	2002 08 05.28159	20 09 27.36	-13 05 50.4	16.5	644	21243	2002 08 11.34681	22 36 07.21	+09 21 34.0	18.0	704
21193	2002 08 05.84360	20 09 02.23	-13 12 15.7	16.9 R	599	21243	2002 08 11.35344	22 36 06.78	+09 21 34.7	18.0	704
21193	2002 08 05.86007	20 09 01.46	-13 12 27.1	16.9 R	599	21243	2002 08 11.36888	22 36 06.00	+09 21 35.4	17.9	704
21193	2002 08 05.87462	20 09 00.77	-13 12 37.1	16.9 R	599	21243	2002 08 13.29451	22 34 30.19	+09 22 20.7	17.6	704
21193	2002 08 07.86878	20 07 33.13	-13 35 18.8	17.6 R	599	21243	2002 08 13.30966	22 34 29.36	+09 22 20.7	18.0	704
21193	2002 08 07.88198	20 07 32.55	-13 35 28.1	17.0 R	599	21243	2002 08 13.32493	22 34 28.57	+09 22 20.7	18.2	704
21193	2002 08 07.89538	20 07 31.95	-13 35 37.3	17.1 R	599	21243	2002 08 13.33969	22 34 27.79	+09 22 20.8	18.4	704
21193	2002 08 14.22391	20 03 21.57	-14 46 31.0	17.4	704	21243	2002 08 13.35461	22 34 27.00	+09 22 21.2	18.3	704
21193	2002 08 14.25522	20 03 20.37	-14 46 52.1	17.7	704	21243	2002 08 16.32051	22 31 53.73	+09 21 50.9	17.9	704
21193	2002 08 14.27096	20 03 19.78	-14 47 01.5	17.5	704	21243	2002 08 16.33602	22 31 52.93	+09 21 50.7	17.8	704
21193	2002 08 14.28661	20 03 19.12	-14 47 12.3	17.7	704	21243	2002 08 16.35158	22 31 52.00	+09 21 49.7	17.7	704
21193	2002 08 16.15159	20 02 15.51	-15 07 31.1	17.1	644	21243	2002 08 16.36767	22 31 51.17	+09 21 47.4	18.9	704
21193	2002 08 16.17268	20 02 14.77	-15 07 44.7	17.1	644	21246	2002 08 11.24225	16 07 46.97	-21 02 10.4	18.8	608
21193	2002 08 16.19509	20 02 13.98	-15 07 59.4	17.1	644	21246	2002 08 11.25301	16 07 47.45	-21 02 10.0	19.6	608
21193	2002 08 17.15067	20 01 43.24	-15 18 16.4	17.4	644	21246	2002 08 11.26375	16 07 47.96	-21 02 09.2	20.0	608
21193	2002 08 17.17158	20 01 42.53	-15 18 30.0	17.4	644	21248	2002 08 09.24809	15 38 19.40	-20 15 08.0	19.0	608
21193	2002 08 17.19238	20 01 41.84	-15 18 43.3	17.4	644	21248	2002 08 09.25838	15 38 19.84	-20 15 08.1	18.9	608
21193	2002 08 17.48656	20 01 32.17	-15 21 51.1	18.0	608	21248	2002 08 09.26915	15 38 20.28	-20 15 08.3	18.9	608
21193	2002 08 17.49695	20 01 31.85	-15 21 58.2	18.1	608	21253	2002 08 10.34573	22 47 37.75	-07 43 18.4	17.8	704
21193	2002 08 17.50731	20 01 31.52	-15 22 04.3	17.9	608	21253	2002 08 10.35763	22 47 37.16	-07 43 19.9	18.1	704
21194	2002 08 12.14610	16 04 08.83	-05 43 25.1	19.2	704	21253	2002 08 10.36952	22 47 36.63	-07 43 22.5	18.3	704
21194	2002 08 12.16038	16 04 08.98	-05 43 32.6	20.0	704	21253	2002 08 10.38140	22 47 36.06	-07 43 23.7	17.9	704
21194	2002 08 12.17464	16 04 09.20	-05 43 39.7	19.2	704	21253	2002 08 10.39328	22 47 35.47	-07 43 25.0	18.0	704
21194	2002 08 12.18913	16 04 09.37	-05 43 47.0	19.7	704	21253	2002 08 11.40891	22 46 50.02	-07 45 51.4	18.2	608
21194	2002 08 12.20339	16 04 09.61	-05 43 54.3	19.6	704	21253	2002 08 11.41937	22 46 49.52	-07 45 52.8	17.8	608
21195	1999 09 05.38309	01 05 31.81	+08 56 28.8	18.9 R	699	21253	2002 08 11.42983	22 46 49.04	-07 45 54.5	18.1	608
21195	1999 09 05.41376	01 05 30.82	+08 56 23.9		699	21253	2002 08 14.30102	22 44 34.33	-07 53 18.9	17.4	704
21195	1999 09 05.44444	01 05 29.90	+08 56 19.1		699	21253	2002 08 14.31594				

21258	2002 08 13.19408	16 20 53.49	-04 56 01.1	19.0	704	21287	2002 08 08.37272	21 25 58.74	-17 11 24.3	19.2	644
21260	2002 07 25.43451	22 17 56.14	+25 50 49.7	18.8	644	21290	1999 05 12.33426	15 34 04.33	-17 01 04.0	18.0 R	699
21260	2002 07 25.44483	22 17 55.81	+25 50 52.0	18.7	644	21290	1999 05 12.35972	15 34 02.69	-17 01 07.4		699
21260	2002 07 25.45532	22 17 55.56	+25 50 54.9	19.0	644	21290	1999 05 12.38522	15 34 01.07	-17 01 10.8		699
21260	2002 08 01.30867	22 14 13.36	+26 08 50.2	18.9	704	21298	2002 08 12.53813	23 07 21.46	-17 25 31.1	18.0	608
21260	2002 08 01.32352	22 14 12.74	+26 08 51.4	19.4	704	21298	2002 08 12.54880	23 07 20.94	-17 25 35.5	18.0	608
21260	2002 08 01.33837	22 14 12.11	+26 08 52.1	19.2	704	21298	2002 08 12.55966	23 07 20.43	-17 25 39.9	18.1	608
21260	2002 08 01.35324	22 14 11.49	+26 08 53.5	19.1	704	21298	2002 08 14.30649	23 05 59.16	-17 37 44.9	17.7	704
21260	2002 08 01.36811	22 14 10.86	+26 08 54.2	19.3	704	21298	2002 08 14.32196	23 05 58.36	-17 37 52.1	17.6	704
21260	2002 08 05.36748	22 11 25.17	+26 09 11.3	17.9	704	21298	2002 08 14.33741	23 05 57.58	-17 37 57.3	18.0	704
21260	2002 08 05.38247	22 11 24.46	+26 09 11.2	18.1	704	21298	2002 08 14.35288	23 05 56.76	-17 38 04.7	17.5	704
21260	2002 08 05.39738	22 11 23.74	+26 09 09.9	18.4	704	21298	2002 08 14.36854	23 05 55.95	-17 38 10.5	17.7	704
21260	2002 08 05.41231	22 11 23.09	+26 09 09.2	18.4	704	21298	2002 08 15.28887	23 05 11.38	-17 44 33.2	16.8 R	699
21260	2002 08 05.42724	22 11 22.36	+26 09 08.0	18.0	704	21298	2002 08 15.31348	23 05 10.09	-17 44 43.4		699
21260	2002 08 17.30785	22 01 12.26	+25 19 46.4	17.6	704	21298	2002 08 15.33801	23 05 08.80	-17 44 53.9		699
21260	2002 08 17.32400	22 01 11.29	+25 19 39.3	17.8	704	21298	2002 08 15.36258	23 05 07.53	-17 45 04.3		699
21260	2002 08 17.34015	22 01 10.31	+25 19 32.1	17.7	704	21300	2002 07 29.23234	21 43 45.84	-11 23 53.5	17.5	644
21260	2002 08 17.35631	22 01 09.40	+25 19 24.9	17.9	704	21300	2002 07 29.29539	21 43 42.44	-11 24 05.5	17.4	644
21260	2002 08 17.37247	22 01 08.44	+25 19 17.7	17.9	704	21300	2002 07 29.35867	21 43 38.97	-11 24 17.6	17.4	644
21261	2002 07 25.36798	21 42 50.36	+20 45 38.7	17.5	644	21300	2002 08 05.29466	21 37 12.09	-11 48 08.0	18.1 V	G78
21261	2002 07 25.37974	21 42 49.81	+20 45 39.1	17.2	644	21300	2002 08 05.30179	21 37 11.66	-11 48 09.0	18.2 V	G78
21261	2002 07 25.39023	21 42 49.32	+20 45 39.6	17.3	644	21300	2002 08 05.30920	21 37 11.17	-11 48 10.4	18.1 V	G78
21261	2002 08 01.29598	21 37 12.74	+20 39 21.3	17.6	704	21300	2002 08 06.44112	21 36 04.22	-11 52 23.2	16.9	644
21261	2002 08 01.30984	21 37 12.02	+20 39 18.8	17.9	704	21300	2002 08 06.45156	21 36 03.59	-11 52 25.5	17.0	644
21261	2002 08 01.32420	21 37 11.21	+20 39 16.7	17.8	704	21300	2002 08 06.46201	21 36 02.96	-11 52 27.8	17.0	644
21261	2002 08 01.33825	21 37 10.45	+20 39 14.3	17.8	704	21300	2002 08 07.45077	21 35 04.19	-11 56 12.3	16.9	644
21261	2002 08 01.35208	21 37 09.68	+20 39 12.3	17.9	704	21300	2002 08 07.46119	21 35 03.54	-11 56 14.7	17.0	644
21261	2002 08 17.30473	21 21 41.48	+18 56 20.7	17.5	704	21300	2002 08 07.47276	21 35 02.81	-11 56 17.2	17.1	644
21261	2002 08 17.32089	21 21 40.54	+18 56 10.8	17.6	704	21300	2002 08 08.21001	21 34 19.19	-11 59 06.5	17.5 R	699
21261	2002 08 17.35319	21 21 38.53	+18 55 50.7	17.9	704	21300	2002 08 08.22409	21 34 18.25	-11 59 10.0		699
21261	2002 08 17.36935	21 21 37.53	+18 55 40.7	17.3	704	21300	2002 08 08.23810	21 34 17.38	-11 59 13.8		699
21262	2002 08 14.25215	19 11 57.98	-11 22 43.1	18.6	704	21300	2002 08 08.25214	21 34 16.51	-11 59 17.0		699
21262	2002 08 14.26726	19 11 57.65	-11 22 46.6	18.3	704	21300	2002 08 14.29636	21 28 08.42	-12 23 06.9	17.1	704
21262	2002 08 14.28206	19 11 57.31	-11 22 51.3	18.6	704	21300	2002 08 14.31181	21 28 07.47	-12 23 10.8	17.5	704
21264	2002 07 22.31435	20 35 37.72	-16 21 27.6	18.5	644	21300	2002 08 14.32726	21 28 06.47	-12 23 14.4	17.3	704
21264	2002 07 22.33888	20 35 36.48	-16 21 32.2	18.6	644	21300	2002 08 14.34273	21 28 05.47	-12 23 18.0	17.5	704
21264	2002 07 22.37857	20 35 34.50	-16 21 39.6	18.5	644	21300	2002 08 14.35819	21 28 04.52	-12 23 21.2	17.5	704
21264	2002 07 28.36911	20 30 39.00	-16 41 05.4	19.2	608	21300	2002 08 15.20519	21 27 13.05	-12 26 44.5	17.1 R	699
21264	2002 07 28.37961	20 30 38.47	-16 41 07.7	19.2	608	21300	2002 08 15.22280	21 27 12.02	-12 26 48.3		699
21264	2002 07 28.38997	20 30 37.92	-16 41 09.3	18.9	608	21300	2002 08 15.24039	21 27 10.86	-12 26 52.5		699
21264	2002 08 06.26115	20 23 18.67	-17 10 20.8	17.8	644	21300	2002 08 15.25799	21 27 09.73	-12 26 56.8		699
21264	2002 08 06.28233	20 23 17.60	-17 10 25.0	17.9	644	21300	2002 08 17.35753	21 25 01.71	-12 35 21.2	17.0	644
21264	2002 08 06.31177	20 23 16.29	-17 10 32.1	17.1	644	21300	2002 08 17.38108	21 25 00.21	-12 35 27.0	17.1	644
21264	2002 08 07.30707	20 22 28.19	-17 13 43.9	18.8	644	21300	2002 08 17.40406	21 24 58.78	-12 35 32.3	17.1	644
21264	2002 08 07.33060	20 22 27.02	-17 13 48.6	18.7	644	21301	2002 08 14.23039	20 44 20.68	-08 02 48.1	17.2	704
21264	2002 08 07.35746	20 22 25.69	-17 13 53.7	18.9	644	21301	2002 08 14.24533	20 44 19.88	-08 02 51.7	17.3	704
21264	2002 08 17.15640	20 15 07.47	-17 43 57.2	18.8	644	21301	2002 08 14.26036	20 44 19.04	-08 02 55.7	17.2	704
21264	2002 08 17.17739	20 15 06.59	-17 44 00.9	18.9	644	21301	2002 08 14.27524	20 44 18.18	-08 02 59.0	17.2	704
21264	2002 08 17.19814	20 15 05.68	-17 44 04.1	18.7	644	21301	2002 08 14.29050	20 44 17.34	-08 03 03.4	17.3	704
21268	2002 07 24.45435	22 20 39.35	-17 35 26.0	17.0	644	21304	2002 08 13.15637	19 03 11.37	-28 48 31.5	18.0	704
21268	2002 07 24.46470	22 20 39.12	-17 35 33.9	17.0	644	21304	2002 08 13.17201	19 03 10.82	-28 48 33.7	18.1	704
21268	2002 07 24.47519	22 20 38.87	-17 35 42.0	17.1	644	21304	2002 08 13.18764	19 03 10.26	-28 48 35.9	18.1	704
21268	2002 07 30.47920	22 18 06.44	-18 53 43.8	17.9	608	21304	2002 08 13.20328	19 03 09.71	-28 48 37.3	17.9	704
21268	2002 07 30.49012	22 18 06.09	-18 53 52.4	18.0	608	21304	2002 08 13.21894	19 03 09.14	-28 48 38.9	17.9	704
21268	2002 07 30.50069	22 18 05.75	-18 54 01.0	18.2	608	21311	2002 08 13.24466	20 24 08.85	-25 07 19.5	18.6	704
21268	2002 08 11.45984	22 10 58.59	-21 31 41.3	16.7	644	21311	2002 08 13.26015	20 24 07.86	-25 07 23.9	19.1	704
21268	2002 08 11.47027	22 10 58.14	-21 31 49.2	16.7	644	21311	2002 08 13.27564	20 24 06.94	-25 07 28.0	19.5	704
21268	2002 08 11.48055	22 10 57.71	-21 31 57.2	16.9	644	21311	2002 08 13.29113	20 24 06.04	-25 07 32.6	18.7	704
21268	2002 08 13.30381	22 09 42.93	-21 55 16.2	17.5	704	21312	2002 08 11.37774	01 27 29.92	+10 20 08.1	19.9	704
21268	2002 08 13.31954	22 09 42.19	-21 55 29.2	17.7	704	21312	2002 08 11.39177	01 27 30.29	+10 20 10.6	19.4	704
21268	2002 08 13.33538	22 09 41.52	-21 55 40.8	17.5	704	21312	2002 08 11.40589	01 27 30.55	+10 20 10.9	19.5	704
21268	2002 08 13.35107	22 09 40.81	-21 55 53.0	17.5	704	21312	2002 08 11.42012	01 27 30.85	+10 20 13.7	19.4	704
21268	2002 08 13.36675	22 09 40.16	-21 56 04.9	17.3	704	21313	2002 08 13.42015	02 57 13.37	+23 24 11.5	18.5 R	699
21268	2002 08 13.43475	22 09 37.22	-21 56 56.0	16.4	644	21313	2002 08 13.43333	02 57 14.05	+23 24 16.3		699
21268	2002 08 13.44515	22 09 36.76	-21 57 03.9	16.3	644	21313	2002 08 13.44650	02 57 14.80	+23 24 21.1		699
21268	2002 08 13.45557	22 09 36.30	-21 57 11.6	16.3	644	21313	2002 08 13.45968	02 57 15.53	+23 24 25.5		699
21278	2002 07 30.46369	22 10 09.99	-16 47 42.8	18.6	608	21314	2002 07 22.31435	20 37 03.80	-16 12 55.3	18.6	644
21278	2002 07 30.47414	22 10 09.52	-16 47 44.9	18.4	608	21314	2002 07 22.33888	20 37 02.29	-16 12 59.1	18.7	644
21278	2002 07 30.48456	22 10 08.84	-16 47 46.4	19.1	608	21314	2002 07 22.37857	20 36 59.84	-16 13 04.6	18.8	644
21278	2002 08 11.45526	21 58 10.38	-17 26 34.0	17.6	644	21314	2002 07 28.36911	20 30 59.19	-16 27 45.6	19.6	608
21278	2002 08 11.46561	21 58 09.71	-17 26 35.9	17.7	644	21314	2002 07 28.37961	20 30 58.53	-16 27 47.3	19.6	608
21278	2002 08 11.47598	21 58 09.01	-17 26 37.8	17.7	644	21314	2002 07 28.38997	20 30 57.86	-16 27 48.5	20.0	608
21278	2002 08 14.29862	21 55 05.59	-17 35 15.9	17.7	704	21314	2002 08 14.25592	20 14 55.62	-17 07 51.8	19.6	704
21278	2002 08 14.31408	21 55 04.55	-17 35 18.3	18.1	704	21314	2002 08 14.27166	20 14 54.71	-17 07 54.5	19.3	704
21278	2002 08 14.32953	21 55 03.51	-17 35 21.3	18.0	704	21314	2002 08 14.28731	20 14 53.99	-17 07 56.9	19.0	704
21278	2002 08 14.34500	21 55 02.46	-17 35 24.2	17.9	704	21316	2002 08 03.18703	20 3			

21325	2002 08 14.27136	20 06 11.64	-18 39 01.6	19.5	704	21361	2002 08 12.31915	22 29 05.78	-00 23 05.2	17.5	704
21325	2002 08 14.28701	20 06 10.79	-18 39 02.3	19.2	704	21361	2002 08 12.33422	22 29 05.08	-00 23 09.1	17.2	704
21325	2002 08 17.14952	20 03 47.46	-18 42 48.3	18.8	644	21361	2002 08 12.34918	22 29 04.38	-00 23 13.0	17.8	704
21325	2002 08 17.17042	20 03 46.40	-18 42 50.0	18.5	644	21361	2002 08 12.36412	22 29 03.69	-00 23 16.8	17.9	704
21325	2002 08 17.19124	20 03 45.36	-18 42 51.4	18.6	644	21361	2002 08 13.36672	22 28 18.68	-00 27 37.1	17.4 R	699
21328	2002 08 13.30263	21 58 50.47	-25 16 52.2	17.9	704	21361	2002 08 13.38244	22 28 17.91	-00 27 40.9		699
21328	2002 08 13.31835	21 58 49.52	-25 16 57.4	18.0	704	21361	2002 08 13.39820	22 28 17.21	-00 27 44.9		699
21328	2002 08 13.33419	21 58 48.51	-25 17 01.5	18.6	704	21361	2002 08 13.41393	22 28 16.46	-00 27 49.7		699
21328	2002 08 13.34988	21 58 47.51	-25 17 08.4	18.5	704	21361	2002 08 16.45462	22 25 54.73	-00 42 04.7	17.1	644
21328	2002 08 13.36557	21 58 46.55	-25 17 11.9	18.3	704	21361	2002 08 16.46495	22 25 54.21	-00 42 07.9	17.1	644
21329	2002 08 12.30982	23 40 17.03	+02 52 20.1	18.7	704	21361	2002 08 16.47541	22 25 53.71	-00 42 11.0	17.0	644
21329	2002 08 12.32480	23 40 16.48	+02 52 19.7	18.9	704	21361	2002 08 17.55163	22 25 01.97	-00 47 36.1	18.6	608
21329	2002 08 12.33982	23 40 15.84	+02 52 19.9	18.9	704	21361	2002 08 17.56225	22 25 01.43	-00 47 39.1	18.7	608
21329	2002 08 12.35479	23 40 15.30	+02 52 20.3	19.0	704	21361	2002 08 17.57319	22 25 00.87	-00 47 42.2	18.6	608
21329	2002 08 12.36972	23 40 14.68	+02 52 20.7	19.2	704	21365	2002 08 04.17629	20 09 20.55	-05 07 45.8	17.6	644
21329	2002 08 16.39278	23 37 33.35	+02 51 33.3	19.3	704	21365	2002 08 04.19723	20 09 19.55	-05 07 55.1	17.5	644
21329	2002 08 16.40813	23 37 32.63	+02 51 33.8	19.2	704	21365	2002 08 04.21859	20 09 18.50	-05 08 04.6	17.7	644
21329	2002 08 16.42375	23 37 32.04	+02 51 34.0	19.2	704	21365	2002 08 05.20492	20 08 32.18	-05 15 23.1	17.5	644
21329	2002 08 16.43902	23 37 31.37	+02 51 32.2	19.2	704	21365	2002 08 05.28658	20 08 28.23	-05 15 59.5	17.5	644
21333	2002 08 09.36932	23 06 01.17	-01 23 00.2	18.3	704	21365	2002 08 05.35966	20 08 24.68	-05 16 32.3	17.6	644
21333	2002 08 09.38466	23 06 00.26	-01 22 56.1	18.4	704	21365	2002 08 12.22432	20 03 22.74	-06 09 25.4	17.8	704
21333	2002 08 09.40000	23 05 59.32	-01 22 51.4	18.3	704	21365	2002 08 12.23874	20 03 22.11	-06 09 32.1	18.0	704
21333	2002 08 12.30716	23 03 02.53	-01 09 36.6	19.1	704	21365	2002 08 12.25363	20 03 21.48	-06 09 39.4	18.1	704
21333	2002 08 12.32213	23 03 01.52	-01 09 32.9	19.4	704	21365	2002 08 12.26787	20 03 20.88	-06 09 46.2	18.5	704
21333	2002 08 12.33716	23 03 00.56	-01 09 27.7	19.3	704	21365	2002 08 12.28212	20 03 20.22	-06 09 52.8	18.6	704
21333	2002 08 12.35213	23 02 59.61	-01 09 24.6	19.4	704	21381	2002 07 22.24640	20 33 00.46	-23 41 00.5	17.2	644
21333	2002 08 12.36707	23 02 58.60	-01 09 20.7	19.3	704	21381	2002 07 22.26723	20 32 59.00	-23 41 00.1	17.1	644
21333	2002 08 12.51150	23 02 49.38	-01 08 40.5	18.8	608	21381	2002 07 22.28797	20 32 57.57	-23 40 59.2	17.0	644
21333	2002 08 12.52239	23 02 48.78	-01 08 37.7	18.6	608	21381	2002 08 08.22716	20 14 36.79	-23 16 09.7	17.2	644
21333	2002 08 12.53282	23 02 48.12	-01 08 35.3	18.8	608	21381	2002 08 08.24833	20 14 35.49	-23 16 07.0	19.5	644
21334	2002 08 14.30323	22 33 18.87	-14 02 55.5	18.4	704	21381	2002 08 08.26967	20 14 34.20	-23 16 04.1	17.1	644
21334	2002 08 14.31869	22 33 17.90	-14 03 00.3	18.9	704	21381	2002 08 13.22726	20 10 05.16	-23 03 25.6	17.8	704
21334	2002 08 14.33415	22 33 17.06	-14 03 01.6	19.2	704	21381	2002 08 13.24277	20 10 04.42	-23 03 21.9	18.9	704
21334	2002 08 14.34961	22 33 16.15	-14 03 06.0	19.0	704	21381	2002 08 13.25827	20 10 03.49	-23 03 20.3	18.1	704
21334	2002 08 14.36527	22 33 15.31	-14 03 09.5	19.0	704	21381	2002 08 13.27375	20 10 02.69	-23 03 18.2	17.9	704
21334	2002 08 17.55629	22 30 16.34	-14 16 27.9	19.5	608	21381	2002 08 13.28924	20 10 01.91	-23 03 15.5	18.0	704
21334	2002 08 17.56692	22 30 15.71	-14 16 31.0	19.5	608	21381	2002 08 17.48945	20 06 47.70	-22 50 43.3	18.9	608
21334	2002 08 17.57789	22 30 15.05	-14 16 33.9	19.4	608	21381	2002 08 17.49985	20 06 47.25	-22 50 41.2	18.7	608
21338	2002 07 22.21765	20 11 18.43	-20 10 41.3	16.7	644	21381	2002 08 17.51025	20 06 46.80	-22 50 39.2	18.8	608
21338	2002 07 22.23836	20 11 17.17	-20 10 49.6	16.7	644	21382	2002 08 04.36595	22 57 58.81	-09 32 00.2	20.6 V	G78
21338	2002 07 22.25908	20 11 15.95	-20 10 58.0	16.8	644	21382	2002 08 04.38581	22 57 57.99	-09 32 06.2	19.9 V	G78
21338	2002 08 13.22546	19 51 17.75	-22 25 21.0	17.8	704	21382	2002 08 04.40650	22 57 57.30	-09 32 11.4	20.2 V	G78
21338	2002 08 13.24097	19 51 17.01	-22 25 26.3	17.8	704	21382	2002 08 10.34633	22 53 51.84	-10 01 47.5	18.4	704
21338	2002 08 13.25647	19 51 16.29	-22 25 31.2	17.7	704	21382	2002 08 10.35824	22 53 51.31	-10 01 52.9	18.8	704
21338	2002 08 13.27196	19 51 15.57	-22 25 35.8	17.7	704	21382	2002 08 10.37012	22 53 50.68	-10 01 56.9	18.9	704
21338	2002 08 13.28744	19 51 14.77	-22 25 41.4	17.9	704	21382	2002 08 10.38200	22 53 50.09	-10 01 59.5	18.2	704
21340	2002 08 14.30245	22 30 52.44	-18 15 02.4	18.2	704	21382	2002 08 10.39388	22 53 49.54	-10 02 04.0	18.1	704
21340	2002 08 14.31792	22 30 51.59	-18 15 09.0	18.6	704	21382	2002 08 15.27655	22 49 49.22	-10 29 15.5	18.2 R	699
21340	2002 08 14.33337	22 30 50.76	-18 15 14.0	19.0	704	21382	2002 08 15.30120	22 49 47.86	-10 29 24.8		699
21340	2002 08 14.34883	22 30 49.60	-18 15 20.2	19.1	704	21382	2002 08 15.32576	22 49 46.53	-10 29 33.0		699
21340	2002 08 14.36449	22 30 49.09	-18 15 27.1	17.9	704	21382	2002 08 15.35028	22 49 45.19	-10 29 41.9		699
21340	2002 08 17.55520	22 27 58.71	-18 35 28.3	19.0	608	21386	2002 08 14.22113	19 39 31.50	-15 20 14.7	18.3	704
21340	2002 08 17.56583	22 27 58.11	-18 35 32.5	18.9	608	21386	2002 08 14.23677	19 39 30.83	-15 20 20.6	18.5	704
21340	2002 08 17.57683	22 27 57.50	-18 35 36.2	18.7	608	21386	2002 08 14.25245	19 39 30.06	-15 20 25.8	18.3	704
21341	2002 08 10.40433	00 59 03.36	-01 09 17.4	18.1	704	21388	1999 09 04.15442	20 49 39.88	-19 15 20.3	18.2 R	699
21341	2002 08 10.41592	00 59 03.50	-01 09 19.7	18.7	704	21388	1999 09 04.17737	20 49 39.02	-19 15 17.7		699
21341	2002 08 10.42753	00 59 03.66	-01 09 22.0	19.3	704	21388	1999 09 04.20034	20 49 38.01	-19 15 12.2		699
21341	2002 08 10.43913	00 59 03.71	-01 09 25.9	19.5	704	21394	2002 08 10.35253	00 07 19.33	-05 46 28.3	16.4	704
21341	2002 08 10.45073	00 59 03.75	-01 09 29.1	17.9	704	21394	2002 08 10.36444	00 07 19.04	-05 46 27.9	18.1	704
21341	2002 08 12.37697	00 59 18.12	-01 16 57.3	18.2	704	21394	2002 08 10.37631	00 07 18.75	-05 46 28.8	18.6	704
21341	2002 08 12.39182	00 59 18.21	-01 17 01.7	18.1	704	21394	2002 08 10.38820	00 07 18.48	-05 46 29.3	18.6	704
21341	2002 08 12.40660	00 59 18.27	-01 17 05.9	18.9	704	21394	2002 08 10.40008	00 07 18.25	-05 46 30.1	17.9	704
21341	2002 08 12.42148	00 59 18.33	-01 17 09.4	19.4	704	21394	2002 08 12.30323	00 06 40.73	-05 47 20.1	17.1	704
21341	2002 08 12.43626	00 59 18.37	-01 17 14.2	18.9	704	21394	2002 08 12.31809	00 06 40.36	-05 47 20.7	17.7	704
21343	2002 08 10.34944	23 30 59.52	-09 34 35.5	18.3	704	21394	2002 08 12.33232	00 06 39.96	-05 47 21.1	17.8	704
21343	2002 08 10.36134	23 30 59.14	-09 34 38.6	18.7	704	21394	2002 08 12.34659	00 06 39.65	-05 47 21.6	17.7	704
21343	2002 08 10.37322	23 30 58.65	-09 34 42.2	18.3	704	21394	2002 08 12.36084	00 06 39.25	-05 47 22.9	17.5	704
21343	2002 08 10.38510	23 30 58.25	-09 34 45.8	18.6	704	21396	2002 07 23.20461	16 06 36.03	-23 44 27.5	17.7	644
21343	2002 08 10.39699	23 30 57.82	-09 34 49.7	18.1	704	21396	2002 07 23.21494	16 06 36.47	-23 44 29.1	19.0	644
21343	2002 08 14.31964	23 28 36.12	-09 55 37.4	18.6	704	21396	2002 07 23.22546	16 06 36.84	-23 44 30.2	18.7	644
21343	2002 08 14.33478	23 28 35.60	-09 55 42.7	18.3	704	21398	2002 08 11.27558	16 21 17.35	-19 31 54.8	20.2	608
21343	2002 08 14.34995	23 28 34.96	-09 55 47.8	18.4	704	21398	2002 08 11.28658	16 21 17.68	-19 31 56.6	19.5	608
21343	2002 08 14.36489	23 28 34.30	-09 55 51.8	18.2	704	21398	2002 08 11.29772	16 21 17.97	-19 31 57.9	19.3	608
21345	2002 07 28.33735	19 56 13.21	-20 29 57.6	19.0	608	21400	2002 08 13.15767	19 11 28.37	-27 40 55.6	17.4	704
21345	2002 07 28.34801	19 56 12.65	-20 30 01.3	19.5	608	21400	2002 08 13.17331	19 11 28.14	-27 40 51.8	18.2	704
21345	2002 07 28.35887	19 56 12.03	-20 30 05.6	19.0	608	21400					

21404	2002 08 16.44178	00 02 48.78	+03 21 59.7	17.5	704	21422	2002 08 10.37142	23 13 48.48	-09 53 00.2	17.2	704
21406	2002 07 23.17624	15 55 21.13	-28 17 09.6	17.7	644	21422	2002 08 10.38329	23 13 48.03	-09 53 04.7	17.2	704
21406	2002 07 23.18702	15 55 21.31	-28 17 09.7	17.9	644	21422	2002 08 10.39518	23 13 47.57	-09 53 09.1	17.5	704
21406	2002 07 23.19768	15 55 21.50	-28 17 09.9	17.9	644	21422	2002 08 14.30328	23 11 18.42	-10 19 05.0	16.9	704
21408	2002 07 29.33245	21 41 23.73	-25 13 44.4	16.4	644	21422	2002 08 14.31819	23 11 17.81	-10 19 11.3	16.8	704
21408	2002 07 29.35352	21 41 22.39	-25 13 48.3	16.3	644	21422	2002 08 14.34850	23 11 16.42	-10 19 24.0	17.7	704
21408	2002 07 29.39275	21 41 19.89	-25 13 55.2	16.4	644	21422	2002 08 14.36314	23 11 15.83	-10 19 30.1	17.2	704
21408	2002 08 13.29995	21 24 56.44	-25 43 34.6	17.0	704	21422	2002 08 15.27830	23 10 37.53	-10 25 49.4	16.6 R	699
21408	2002 08 13.31568	21 24 55.35	-25 43 35.6	17.5	704	21422	2002 08 15.30297	23 10 36.57	-10 25 59.3		699
21408	2002 08 13.33151	21 24 54.21	-25 43 36.0	17.2	704	21422	2002 08 15.32749	23 10 35.42	-10 26 08.7		699
21408	2002 08 13.34721	21 24 53.13	-25 43 36.1	17.3	704	21422	2002 08 15.35204	23 10 34.38	-10 26 19.6		699
21408	2002 08 13.36289	21 24 52.03	-25 43 36.6	17.1	704	21424	1999 08 13.35549	22 34 30.75	-17 36 27.4	17.8 R	699
21408	2002 08 15.21903	21 22 48.25	-25 44 40.4	16.5	644	21424	1999 08 13.36823	22 34 30.09	-17 36 32.9		699
21408	2002 08 15.28966	21 22 43.36	-25 44 42.7	16.4	644	21424	1999 08 13.38098	22 34 29.39	-17 36 36.9		699
21408	2002 08 15.35862	21 22 38.57	-25 44 44.1	16.4	644	21424	2002 08 13.22378	19 39 21.36	-28 04 18.0	18.3	704
21409	1999 09 05.38309	01 06 06.95	+08 35 48.0	18.7 R	699	21424	2002 08 13.23929	19 39 20.50	-28 04 19.8	18.6	704
21409	1999 09 05.41376	01 06 06.04	+08 35 38.7		699	21424	2002 08 13.25478	19 39 19.68	-28 04 21.0	18.8	704
21409	1999 09 05.44444	01 06 05.04	+08 35 29.6		699	21424	2002 08 13.27028	19 39 18.88	-28 04 22.3	18.8	704
21409	2002 08 03.18920	20 39 32.48	-08 42 42.7	17.7	644	21424	2002 08 13.28576	19 39 18.12	-28 04 24.1	18.4	704
21409	2002 08 03.27611	20 39 27.36	-08 43 13.0	17.5	644	21428	2002 08 08.17549	20 01 17.89	-19 32 21.8	18.4	644
21409	2002 08 03.34293	20 39 23.41	-08 43 36.3	17.6	644	21428	2002 08 08.19659	20 01 16.70	-19 32 22.7	18.6	644
21409	2002 08 05.30874	20 37 33.06	-08 55 10.9	17.4	644	21428	2002 08 08.21781	20 01 15.48	-19 32 23.6	17.6	644
21409	2002 08 05.33422	20 37 31.57	-08 55 20.0	17.5	644	21428	2002 08 14.22302	19 56 11.87	-19 35 00.9	18.4	704
21409	2002 08 05.36306	20 37 29.89	-08 55 30.3	17.5	644	21428	2002 08 14.23866	19 56 11.11	-19 35 01.9	18.1	704
21409	2002 08 06.25122	20 36 40.85	-09 00 50.9	17.5	644	21428	2002 08 14.25433	19 56 10.36	-19 35 02.2	18.6	704
21409	2002 08 06.32419	20 36 36.62	-09 01 17.2	17.5	644	21428	2002 08 14.27007	19 56 09.50	-19 35 01.4	18.7	704
21409	2002 08 06.38930	20 36 32.76	-09 01 42.3	16.9	644	21428	2002 08 14.28572	19 56 08.82	-19 35 01.5	18.6	704
21409	2002 08 14.22904	20 29 43.77	-09 50 45.5	17.8	704	21429	2002 08 11.24186	19 19 14.39	-29 18 36.3	18.0	644
21409	2002 08 14.24398	20 29 42.96	-09 50 51.3	18.0	704	21429	2002 08 11.26284	19 19 13.59	-29 18 27.6	18.2	644
21409	2002 08 14.25902	20 29 42.13	-09 50 56.2	18.3	704	21429	2002 08 11.28382	19 19 12.80	-29 18 18.8	17.9	644
21410	2002 07 22.27137	20 59 19.43	-13 31 18.2	17.0	644	21429	2002 08 13.22199	19 18 09.97	-29 04 52.5	18.2	704
21410	2002 07 22.33487	20 59 15.90	-13 31 30.6	16.6	644	21429	2002 08 13.23750	19 18 09.46	-29 04 45.5	18.3	704
21410	2002 07 22.39812	20 59 12.35	-13 31 42.9	16.6	644	21429	2002 08 13.25299	19 18 08.98	-29 04 39.6	18.7	704
21410	2002 07 28.39893	20 53 41.73	-13 52 42.7	17.4	608	21429	2002 08 13.26848	19 18 08.45	-29 04 33.4	18.2	704
21410	2002 07 28.40936	20 53 41.10	-13 52 45.3	17.5	608	21429	2002 08 13.28397	19 18 07.95	-29 04 26.3	18.0	704
21410	2002 07 28.41989	20 53 40.45	-13 52 47.6	17.4	608	21432	2002 07 28.40109	20 50 41.77	-08 05 15.8	20.0	608
21410	2002 08 06.33981	20 45 07.72	-14 27 52.4	16.3	644	21432	2002 07 28.41153	20 50 41.13	-08 05 16.8	19.8	608
21410	2002 08 06.36310	20 45 06.32	-14 27 57.9	16.2	644	21432	2002 07 28.42209	20 50 40.47	-08 05 18.6	19.9	608
21410	2002 08 06.38638	20 45 04.94	-14 28 03.5	16.2	644	21432	2002 08 05.31361	20 42 47.39	-08 27 11.9	18.2	644
21410	2002 08 14.22757	20 38 01.90	-14 59 25.7	17.2	704	21432	2002 08 05.31474	20 42 47.31	-08 27 11.9	18.4	644
21410	2002 08 14.24324	20 38 01.03	-14 59 29.6	17.3	704	21432	2002 08 05.34037	20 42 45.73	-08 27 17.1	18.3	644
21410	2002 08 14.25889	20 38 00.22	-14 59 33.1	17.4	704	21432	2002 08 05.34156	20 42 45.65	-08 27 17.1	18.4	644
21410	2002 08 14.29028	20 37 58.55	-14 59 40.6	17.3	704	21432	2002 08 05.36539	20 42 44.07	-08 27 22.6	17.7	644
21412	2002 07 23.44263	22 15 55.21	-15 26 07.8	17.5	644	21432	2002 08 05.36655	20 42 44.00	-08 27 22.5	18.0	644
21412	2002 07 23.45307	22 15 54.84	-15 26 11.3	17.6	644	21433	2002 08 09.35246	22 45 37.38	-01 40 59.6	18.4	704
21412	2002 07 23.46347	22 15 54.48	-15 26 14.9	17.8	644	21433	2002 08 09.36782	22 45 36.59	-01 41 02.2	18.2	704
21412	2002 07 24.40814	22 15 23.37	-15 31 41.2	18.3	644	21433	2002 08 09.38316	22 45 35.86	-01 41 04.1	18.1	704
21412	2002 07 24.42024	22 15 22.91	-15 31 45.5	18.1	644	21433	2002 08 09.39851	22 45 35.08	-01 41 06.7	17.7	704
21412	2002 07 24.43612	22 15 22.36	-15 31 51.2	18.2	644	21433	2002 08 12.30528	22 43 14.79	-01 49 27.4	18.2	704
21412	2002 07 30.46369	22 11 26.55	-16 09 08.1	18.5	608	21433	2002 08 12.32022	22 43 14.01	-01 49 30.4	19.1	704
21412	2002 07 30.47414	22 11 26.07	-16 09 12.3	18.4	608	21433	2002 08 12.33528	22 43 13.21	-01 49 33.5	19.0	704
21412	2002 07 30.48456	22 11 25.57	-16 09 16.3	18.3	608	21433	2002 08 12.35025	22 43 12.42	-01 49 36.4	18.6	704
21412	2002 08 11.45526	22 01 01.50	-17 30 53.4	17.3	644	21433	2002 08 12.36520	22 43 11.67	-01 49 39.6	18.7	704
21412	2002 08 11.46561	22 01 00.87	-17 30 57.6	17.4	644	21433	2002 08 12.39030	22 43 10.35	-01 49 43.5	17.5 R	699
21412	2002 08 11.47598	22 01 00.25	-17 31 01.7	17.5	644	21433	2002 08 12.40080	22 43 09.80	-01 49 45.3		699
21412	2002 08 14.29949	21 58 12.83	-17 50 22.4	18.4	704	21433	2002 08 12.41135	22 43 09.28	-01 49 47.8		699
21412	2002 08 14.31495	21 58 11.93	-17 50 29.4	17.5	704	21433	2002 08 12.42183	22 43 08.70	-01 49 49.6		699
21412	2002 08 14.33041	21 58 10.94	-17 50 36.0	17.9	704	21433	2002 08 16.46954	22 39 36.67	-02 03 59.7	17.2	644
21412	2002 08 14.34587	21 58 09.97	-17 50 42.2	18.0	704	21433	2002 08 16.48003	22 39 36.10	-02 04 02.1	17.3	644
21412	2002 08 14.36152	21 58 09.01	-17 50 47.2	17.6	704	21433	2002 08 16.49035	22 39 35.52	-02 04 04.5	17.3	644
21413	2002 07 22.29219	21 26 19.68	-09 30 52.6	16.6	644	21433	2002 08 17.58763	22 38 35.35	-02 08 20.5	18.3	608
21413	2002 07 22.36857	21 26 15.99	-09 30 58.9	16.7	644	21433	2002 08 17.59885	22 38 34.71	-02 08 23.5	18.5	608
21413	2002 07 22.43399	21 26 12.81	-09 31 04.3	16.6	644	21433	2002 08 17.61009	22 38 34.07	-02 08 26.7	18.7	608
21413	2002 08 06.40622	21 12 56.62	-10 07 38.6	15.9	644	21436	1999 09 05.23980	22 37 37.47	-06 18 40.8	17.8 R	699
21413	2002 08 06.41675	21 12 55.98	-10 07 40.5	15.9	644	21436	1999 09 05.26531	22 37 35.87	-06 18 47.9		699
21413	2002 08 06.42847	21 12 55.28	-10 07 42.9	15.9	644	21436	1999 09 05.29088	22 37 34.17	-06 18 54.5		699
21413	2002 08 08.20826	21 11 13.19	-10 13 46.1	16.3 R	699	21436	2002 08 08.28398	20 40 48.55	-19 26 27.0	17.7	644
21413	2002 08 08.22233	21 11 12.35	-10 13 49.2		699	21436	2002 08 08.30527	20 40 47.11	-19 26 29.9	17.9	644
21413	2002 08 08.23634	21 11 11.50	-10 13 52.3		699	21436	2002 08 08.32623	20 40 45.68	-19 26 32.6	18.1	644
21413	2002 08 08.25038	21 11 10.63	-10 13 55.2		699	21436	2002 08 14.22698	20 34 32.70	-19 38 13.6	18.8	704
21413	2002 08 12.44768	21 07 09.89	-10 29 03.5	17.7	608	21436	2002 08 14.25829	20 34 30.79	-19 38 16.8	19.1	704
21413	2002 08 12.45882	21 07 09.22	-10 29 05.8	17.8	608	21436	2002 08 14.27402	20 34 29.85	-19 38 20.1	18.9	704
21413	2002 08 12.47103	21 07 08.48	-10 29 08.6	17.7	608	21436	2002 08 14.28968	20 34 28.80	-19 38 20.4	19.1	704
21413	2002 08 14.23235	21 05 29.97	-10 35 47.7	17.0	704	21440	2002 07 30.37940	19 43 11.18	-20 20 42.8	20.1	608
21413	2002 08 14.24728	21 05 29.10	-10 35 51.3	17.1	704	21440	2002 07 30.39098	19 43 10.52	-20 20 46.8	19.8	608
21413	2002 08 14.26232	21 05 28.20	-10 35 54.6	17.3	704	21440	2002 07 30.40169	19 43 09			

21451	2002 08 14.27284	20 23 37.70	-19 49 04.3	18.6	704	21473	2002 08 14.36294	23 10 50.07	-11 22 10.1	17.0	704
21451	2002 08 14.28850	20 23 36.73	-19 49 07.4	18.5	704	21476	2002 08 14.30566	23 39 38.32	-11 52 45.8	17.2	704
21456	2002 07 30.50240	22 16 16.63	-08 38 03.1	19.6	608	21476	2002 08 14.32056	23 39 37.71	-11 52 49.6	17.2	704
21456	2002 07 30.51271	22 16 16.14	-08 38 07.0	20.1	608	21476	2002 08 14.33571	23 39 37.05	-11 52 54.1	17.4	704
21456	2002 07 30.52337	22 16 15.67	-08 38 10.2	20.2	608	21476	2002 08 14.35087	23 39 36.42	-11 52 58.3	17.3	704
21456	2002 08 14.29752	22 03 28.31	-10 03 55.1	17.9	704	21476	2002 08 14.36582	23 39 35.80	-11 53 02.2	17.3	704
21456	2002 08 14.31218	22 03 27.49	-10 04 01.3	18.5	704	21486	2002 08 09.35179	23 15 22.44	+01 31 41.4	18.3	704
21456	2002 08 14.32741	22 03 26.57	-10 04 06.6	18.3	704	21486	2002 08 09.36591	23 15 21.93	+01 31 40.1	18.4	704
21456	2002 08 14.34276	22 03 25.58	-10 04 11.3	18.3	704	21486	2002 08 09.38058	23 15 21.48	+01 31 37.5	18.6	704
21456	2002 08 14.35741	22 03 24.78	-10 04 18.4	18.1	704	21486	2002 08 09.39478	23 15 20.92	+01 31 36.4	18.4	704
21456	2002 08 17.41567	22 00 27.93	-10 24 04.5	17.7	644	21486	2002 08 12.30775	23 13 36.93	+01 25 06.8	17.1	704
21456	2002 08 17.44132	22 00 26.40	-10 24 14.6	17.9	644	21486	2002 08 12.32273	23 13 36.32	+01 25 04.5	17.2	704
21456	2002 08 17.46246	22 00 25.13	-10 24 22.7	17.7	644	21486	2002 08 12.33776	23 13 35.71	+01 25 02.4	17.4	704
21458	1999 09 05.23725	22 52 01.19	-05 28 01.0	17.4 R	699	21486	2002 08 12.35273	23 13 35.12	+01 25 00.0	17.7	704
21458	1999 09 05.26277	22 51 59.80	-05 28 12.2		699	21486	2002 08 12.36766	23 13 34.51	+01 24 57.8	17.7	704
21458	1999 09 05.28832	22 51 58.37	-05 28 24.9		699	21486	2002 08 12.57945	23 13 26.18	+01 24 26.6	17.8	608
21459	2002 08 12.60423	23 24 30.27	-17 52 09.9	17.6	608	21486	2002 08 12.59019	23 13 25.74	+01 24 25.1	17.9	608
21459	2002 08 12.61501	23 24 29.80	-17 52 13.5	17.6	608	21486	2002 08 12.60066	23 13 25.32	+01 24 23.3	18.1	608
21459	2002 08 12.62565	23 24 29.34	-17 52 16.8	17.7	608	21488	2002 08 14.31789	23 08 04.80	-10 13 02.7	19.0	704
21459	2002 08 14.30788	23 23 22.09	-18 01 47.6	17.0	704	21488	2002 08 14.34819	23 08 03.37	-10 13 16.1	18.8	704
21459	2002 08 14.32334	23 23 21.45	-18 01 53.1	17.4	704	21488	2002 08 14.36283	23 08 02.71	-10 13 22.3	19.0	704
21459	2002 08 14.33880	23 23 20.75	-18 01 59.0	17.3	704	21488	2002 08 15.27830	23 07 23.50	-10 20 19.2	18.9 R	699
21459	2002 08 14.35427	23 23 20.06	-18 02 03.1	17.5	704	21488	2002 08 15.30297	23 07 22.36	-10 20 30.5		699
21459	2002 08 14.36994	23 23 19.32	-18 02 09.3	18.0	704	21488	2002 08 15.32749	23 07 21.25	-10 20 41.1		699
21460	2002 08 09.58432	00 08 39.14	-01 36 54.3	19.7	608	21488	2002 08 15.35204	23 07 20.09	-10 20 52.1		699
21460	2002 08 09.59508	00 08 38.94	-01 36 56.7	20.1	608	21492	2002 08 04.19143	20 15 27.08	-02 13 25.0	16.9	644
21460	2002 08 09.60585	00 08 38.72	-01 36 59.0	20.3	608	21492	2002 08 04.21271	20 15 25.79	-02 13 30.2	17.6	644
21460	2002 08 10.35281	00 08 26.88	-01 39 40.9	18.3	704	21492	2002 08 04.23406	20 15 24.58	-02 13 36.4	17.6	644
21460	2002 08 10.36472	00 08 26.66	-01 39 43.2	19.1	704	21492	2002 08 12.22483	20 08 35.08	-02 56 36.8	19.2	704
21460	2002 08 10.37659	00 08 26.44	-01 39 46.0	18.5	704	21492	2002 08 12.23925	20 08 34.39	-02 56 41.5	18.9	704
21460	2002 08 10.38848	00 08 26.19	-01 39 49.2	18.5	704	21492	2002 08 12.25414	20 08 33.62	-02 56 48.0	19.1	704
21460	2002 08 10.40036	00 08 25.92	-01 39 51.0	18.7	704	21492	2002 08 12.28263	20 08 32.26	-02 56 56.9	18.3	704
21460	2002 08 12.31214	00 07 50.24	-01 47 15.4	18.6	704	21492	2002 08 13.22577	20 07 48.48	-03 02 33.2	18.5	704
21460	2002 08 12.32710	00 07 49.90	-01 47 19.0	19.0	704	21492	2002 08 13.24028	20 07 47.80	-03 02 37.9	18.8	704
21460	2002 08 12.34212	00 07 49.53	-01 47 23.2	19.1	704	21492	2002 08 13.25499	20 07 47.09	-03 02 43.7	18.8	704
21460	2002 08 12.35710	00 07 49.20	-01 47 26.1	18.4	704	21492	2002 08 13.26949	20 07 46.38	-03 02 48.9	18.7	704
21460	2002 08 12.37203	00 07 48.84	-01 47 29.7	18.7	704	21492	2002 08 13.28398	20 07 45.74	-03 02 54.4	19.0	704
21461	2002 08 08.23764	20 34 22.11	-20 07 56.5	16.6	644	21492	2002 08 15.15755	20 06 22.19	-03 14 15.3	18.0	644
21461	2002 08 08.25894	20 34 20.70	-20 08 00.0	17.5	644	21492	2002 08 15.18094	20 06 21.13	-03 14 23.9	18.0	644
21461	2002 08 08.28028	20 34 19.28	-20 08 03.3	17.4	644	21492	2002 08 15.20075	20 06 20.24	-03 14 31.2	18.0	644
21461	2002 08 14.22698	20 28 15.43	-20 22 10.4	18.4	704	21494	1999 09 04.36036	00 12 19.67	-01 37 56.0	18.9 R	699
21461	2002 08 14.24265	20 28 14.52	-20 22 12.3	17.9	704	21494	1999 09 04.38590	00 12 18.49	-01 38 03.4		699
21461	2002 08 14.25829	20 28 13.66	-20 22 14.1	18.3	704	21494	1999 09 04.41148	00 12 17.27	-01 38 13.4		699
21461	2002 08 14.27402	20 28 12.59	-20 22 14.8	18.2	704	21495	2002 08 14.37301	00 53 30.26	-10 23 16.6	16.8	704
21461	2002 08 14.28968	20 28 11.67	-20 22 16.2	18.2	704	21495	2002 08 14.38772	00 53 30.35	-10 23 22.9	17.2	704
21461	2002 08 17.16104	20 25 29.30	-20 27 55.8	17.3	644	21495	2002 08 14.40237	00 53 30.55	-10 23 28.2	17.3	704
21461	2002 08 17.18198	20 25 28.09	-20 27 58.3	17.2	644	21495	2002 08 14.41701	00 53 30.63	-10 23 34.2	17.2	704
21461	2002 08 17.20284	20 25 26.91	-20 28 00.7	17.3	644	21495	2002 08 14.43164	00 53 30.73	-10 23 41.0	17.0	704
21463	2002 08 12.19258	16 06 40.49	-18 52 01.3	19.5	644	21497	2002 08 11.40562	22 51 33.72	-16 29 55.5	20.2	608
21463	2002 08 12.20372	16 06 41.14	-18 52 02.0	19.4	644	21497	2002 08 11.41665	22 51 33.20	-16 30 01.0	19.4	608
21463	2002 08 12.21494	16 06 41.72	-18 52 03.1	20.2	644	21497	2002 08 11.42714	22 51 32.68	-16 30 06.0	19.2	608
21464	2002 08 09.35469	23 57 06.43	+09 14 55.6	18.6	704	21498	2002 07 31.32263	23 17 41.88	+32 05 18.6	18.0	704
21464	2002 08 09.36882	23 57 06.23	+09 14 56.4	18.8	704	21498	2002 07 31.33708	23 17 41.64	+32 05 27.2	18.2	704
21464	2002 08 09.38349	23 57 05.99	+09 14 56.3	19.0	704	21498	2002 07 31.35136	23 17 41.33	+32 05 36.1	18.2	704
21464	2002 08 09.39768	23 57 05.75	+09 14 56.0	18.3	704	21498	2002 08 17.31306	23 08 21.56	+34 06 12.0	16.8	704
21464	2002 08 11.29798	23 56 39.19	+09 14 53.9	18.2	704	21498	2002 08 17.32921	23 08 20.77	+34 06 15.9	17.2	704
21464	2002 08 11.31184	23 56 38.94	+09 14 53.5	18.9	704	21498	2002 08 17.34536	23 08 19.95	+34 06 19.7	17.4	704
21464	2002 08 11.31320	23 56 38.95	+09 14 54.2	17.8	704	21498	2002 08 17.36152	23 08 19.18	+34 06 23.5	17.5	704
21464	2002 08 11.32574	23 56 38.67	+09 14 53.6	18.6	704	21498	2002 08 17.37768	23 08 18.36	+34 06 27.4	17.2	704
21464	2002 08 11.34002	23 56 38.37	+09 14 53.4	18.8	704	21501	2002 08 03.17615	19 44 34.53	-15 12 19.1	18.1	644
21464	2002 08 11.34407	23 56 38.33	+09 14 53.7	19.1	704	21501	2002 08 03.25240	19 44 30.10	-15 12 25.7	18.0	644
21464	2002 08 11.35421	23 56 38.13	+09 14 53.2	18.8	704	21501	2002 08 03.31710	19 44 26.30	-15 12 31.2	18.0	644
21464	2002 08 11.35949	23 56 38.08	+09 14 53.1	18.8	704	21505	2002 08 11.43257	21 46 24.58	-22 12 01.3	17.6	644
21464	2002 08 11.37492	23 56 37.69	+09 14 53.1	18.0	704	21505	2002 08 11.44330	21 46 23.84	-22 12 03.5	17.6	644
21464	2002 08 16.37958	23 54 53.59	+09 09 44.8	17.7	704	21505	2002 08 11.45404	21 46 23.11	-22 12 06.0	17.8	644
21464	2002 08 16.37975	23 54 53.58	+09 09 44.5	17.5	704	21505	2002 08 13.22068	21 44 28.58	-22 19 02.5	17.6	644
21464	2002 08 16.39486	23 54 53.18	+09 09 42.9	17.9	704	21505	2002 08 13.23150	21 44 27.87	-22 19 05.0	17.8	644
21464	2002 08 16.39558	23 54 53.12	+09 09 42.8	17.7	704	21505	2002 08 13.24265	21 44 27.12	-22 19 07.7	17.9	644
21464	2002 08 16.41159	23 54 52.67	+09 09 41.3	17.4	704	21505	2002 08 13.30115	21 44 23.10	-22 19 21.0	17.9	704
21464	2002 08 16.42742	23 54 52.22	+09 09 39.5	17.1	704	21505	2002 08 13.31688	21 44 22.01	-22 19 24.6	18.2	704
21464	2002 08 16.44097	23 54 51.85	+09 09 38.3	18.1	704	21505	2002 08 13.33272	21 44 20.96	-22 19 28.0	18.2	704
21464	2002 08 16.44332	23 54 51.77	+09 09 37.9	17.3	704	21505	2002 08 14.25394	21 43 20.93	-22 22 56.7	17.4	644
21465	2002 07 22.46362	21 50 14.32	-07 08 10.5	18.5	644	21505	2002 08 14.26742	21 43 20.02	-22 22 59.8	17.5	644
21465	2002 07 22.47426	21 50 13.87	-07 08 13.3	18.4	644	21505	2002 08 14.28530	21 43 18.81	-22 23 03.9	17.8	644
21465	2002 07 22.48470	21 50 13.43	-07 08 15.9	18.4	644	21506	2002 07 22.27137	20 58 41.43	-11 41 56.7	17.2	644
21465	2002 08 06.43998	21 37 58.37	-08 30 32.5	18.2	644	21					

21511	2002 08 12.35025	22 42 03.97	-01 41 06.2	18.1	704	21536	2002 08 11.30928	20 17 51.91	-30 08 12.8	16.6	644
21511	2002 08 12.36520	22 42 03.18	-01 41 10.1	18.5	704	21536	2002 08 11.34287	20 17 49.82	-30 08 07.1	16.5	644
21511	2002 08 16.46954	22 38 30.21	-01 56 49.4	17.6	644	21536	2002 08 11.36614	20 17 48.39	-30 08 03.1	16.7	644
21511	2002 08 16.48003	22 38 29.63	-01 56 52.0	17.6	644	21536	2002 08 13.22805	20 15 59.53	-30 02 34.3	17.3	704
21511	2002 08 16.49035	22 38 29.05	-01 56 54.6	17.7	644	21536	2002 08 13.24356	20 15 58.61	-30 02 31.7	17.3	704
21511	2002 08 17.58763	22 37 29.67	-02 01 31.2	18.6	608	21536	2002 08 13.25905	20 15 57.70	-30 02 28.8	17.4	704
21511	2002 08 17.59885	22 37 29.05	-02 01 33.8	18.6	608	21536	2002 08 13.27454	20 15 56.78	-30 02 26.2	17.6	704
21511	2002 08 17.61009	22 37 28.41	-02 01 36.8	18.8	608	21536	2002 08 13.29003	20 15 55.86	-30 02 22.8	17.5	704
21512	2002 07 23.29362	21 10 29.04	-16 36 52.5	17.3	644	21542	2002 08 05.15999	13 14 17.22	+04 09 53.2	19.1	644
21512	2002 07 23.31554	21 10 27.84	-16 37 00.4	17.4	644	21542	2002 08 05.17150	13 14 17.88	+04 09 48.4	18.6	644
21512	2002 07 23.35087	21 10 25.90	-16 37 13.3	17.2	644	21542	2002 08 05.18185	13 14 18.50	+04 09 44.1	18.8	644
21512	2002 07 28.43243	21 05 46.13	-17 08 32.8	17.9	608	21544	2002 08 09.33693	22 39 37.78	-03 35 33.4	16.9	704
21512	2002 07 28.44332	21 05 45.47	-17 08 36.9	18.0	608	21544	2002 08 09.35226	22 39 36.96	-03 35 33.3	17.6	704
21512	2002 07 28.45389	21 05 44.83	-17 08 40.9	18.1	608	21544	2002 08 09.36762	22 39 36.15	-03 35 31.7	17.2	704
21512	2002 08 08.28981	20 54 57.86	-18 17 22.0	16.5	644	21544	2002 08 09.38296	22 39 35.31	-03 35 31.3	17.3	704
21512	2002 08 08.31111	20 54 56.53	-18 17 30.0	16.6	644	21544	2002 08 09.39831	22 39 34.48	-03 35 29.7	17.6	704
21512	2002 08 08.33200	20 54 55.21	-18 17 37.8	16.8	644	21544	2002 08 09.49796	22 39 29.49	-03 35 24.5	18.1	608
21512	2002 08 11.36232	20 51 52.54	-18 36 16.9	19.2	608	21544	2002 08 09.50882	22 39 28.87	-03 35 24.0	17.9	608
21512	2002 08 11.37266	20 51 51.89	-18 36 21.0	18.5	608	21544	2002 08 09.51907	22 39 28.32	-03 35 23.5	18.2	608
21512	2002 08 11.38353	20 51 51.22	-18 36 24.6	19.8	608	21544	2002 08 12.29572	22 37 00.31	-03 33 38.7	17.3	704
21512	2002 08 14.22857	20 49 02.69	-18 53 26.5	17.4	704	21544	2002 08 12.31017	22 36 59.49	-03 33 38.5	17.4	704
21512	2002 08 14.24424	20 49 01.73	-18 53 31.7	18.2	704	21544	2002 08 12.32502	22 36 58.63	-03 33 38.1	17.4	704
21512	2002 08 14.25988	20 49 00.79	-18 53 37.0	17.8	704	21544	2002 08 12.33925	22 36 57.83	-03 33 37.6	17.5	704
21512	2002 08 14.29127	20 48 58.86	-18 53 48.3	17.6	704	21544	2002 08 12.35353	22 36 57.02	-03 33 37.3	17.5	704
21513	2002 07 23.27535	21 25 16.58	-05 49 59.6	17.7	644	21544	2002 08 16.46038	22 33 04.79	-03 32 41.8	16.8	644
21513	2002 07 23.35379	21 25 12.82	-05 50 15.9	17.6	644	21544	2002 08 16.47075	22 33 04.16	-03 32 41.8	16.7	644
21513	2002 07 23.41922	21 25 09.67	-05 50 29.8	17.6	644	21544	2002 08 16.48120	22 33 03.55	-03 32 41.8	16.9	644
21513	2002 08 05.40801	21 13 57.10	-06 50 31.8	16.8	644	21544	2002 08 17.55806	22 32 00.69	-03 32 45.5	18.2	608
21513	2002 08 05.41851	21 13 56.50	-06 50 35.3	16.8	644	21544	2002 08 17.56867	22 32 00.05	-03 32 45.5	18.2	608
21513	2002 08 05.42900	21 13 55.89	-06 50 39.0	16.8	644	21544	2002 08 17.57959	22 31 59.39	-03 32 45.7	18.3	608
21513	2002 08 14.23152	21 05 40.08	-07 44 12.6	17.7	V 291	21546	2002 07 27.27887	20 29 48.22	-32 29 15.9	17.4	644
21513	2002 08 14.23214	21 05 39.98	-07 44 12.6	17.3	704	21546	2002 07 27.30053	20 29 46.69	-32 29 14.4	17.5	644
21513	2002 08 14.24707	21 05 39.12	-07 44 19.8	18.0	704	21546	2002 07 27.32234	20 29 45.15	-32 29 12.7	17.5	644
21513	2002 08 14.25168	21 05 38.91	-07 44 20.3	18.4	V 291	21546	2002 08 13.22606	20 11 33.70	-31 42 01.9	17.5	644
21513	2002 08 14.26211	21 05 38.24	-07 44 24.1	17.9	704	21546	2002 08 13.25144	20 11 31.70	-31 41 55.9	17.5	644
21513	2002 08 14.27475	21 05 37.56	-07 44 29.3	17.7	V 291	21546	2002 08 13.27398	20 11 30.37	-31 41 50.2	17.5	644
21513	2002 08 14.27700	21 05 37.38	-07 44 29.5	17.5	704	21548	2002 08 09.34993	22 48 22.08	+03 08 34.8	18.7	704
21513	2002 08 14.29232	21 05 36.48	-07 44 35.6	17.6	704	21548	2002 08 09.36406	22 48 21.49	+03 08 32.3	18.5	704
21516	2002 07 24.41483	15 19 58.91	-04 03 07.2	18.8	608	21548	2002 08 09.37872	22 48 20.93	+03 08 29.8	18.7	704
21516	2002 07 24.42553	15 19 59.28	-04 03 11.0	18.8	608	21548	2002 08 09.39293	22 48 20.36	+03 08 27.3	18.3	704
21516	2002 07 24.43646	15 19 59.60	-04 03 16.3	19.5	608	21548	2002 08 12.30589	22 46 28.58	+02 58 40.2	17.8	704
21517	2002 07 28.34273	20 23 18.09	-12 13 10.4	18.7	608	21548	2002 08 12.32083	22 46 27.93	+02 58 36.9	18.1	704
21517	2002 07 28.35349	20 23 17.46	-12 13 14.6	18.7	608	21548	2002 08 12.33589	22 46 27.29	+02 58 33.8	18.0	704
21517	2002 07 28.36410	20 23 16.81	-12 13 19.0	18.7	608	21548	2002 08 12.35086	22 46 26.67	+02 58 30.6	18.1	704
21517	2002 08 05.84855	20 15 19.11	-13 10 33.5	18.2	R 599	21548	2002 08 12.36580	22 46 26.07	+02 58 27.4	18.0	704
21517	2002 08 05.86505	20 15 18.17	-13 10 40.2	18.2	R 599	21548	2002 08 13.31786	22 45 47.43	+02 54 54.4	18.9	R 683
21517	2002 08 05.88372	20 15 17.15	-13 10 48.0	17.4	R 599	21548	2002 08 13.32997	22 45 47.13	+02 54 50.8	18.6	R 683
21517	2002 08 06.25653	20 14 57.10	-13 13 19.8	18.1	644	21548	2002 08 13.34242	22 45 46.37	+02 54 47.3	18.5	R 683
21517	2002 08 06.27769	20 14 55.91	-13 13 28.4	18.0	644	21548	2002 08 16.30570	22 43 41.17	+02 42 25.9	17.8	704
21517	2002 08 06.30488	20 14 54.40	-13 13 39.6	18.1	644	21548	2002 08 16.32112	22 43 40.43	+02 42 22.1	17.9	704
21517	2002 08 07.87360	20 13 31.48	-13 24 16.8	17.9	R 599	21548	2002 08 16.33665	22 43 39.74	+02 42 17.5	17.8	704
21517	2002 08 07.88608	20 13 30.79	-13 24 21.9	18.0	R 599	21548	2002 08 16.35219	22 43 39.05	+02 42 13.9	17.8	704
21517	2002 08 07.89955	20 13 30.06	-13 24 27.4	18.0	R 599	21548	2002 08 16.36828	22 43 38.35	+02 42 09.2	17.7	704
21517	2002 08 09.39515	20 12 12.98	-13 34 29.3	19.0	608	21548	2002 08 16.48348	22 43 33.12	+02 41 39.2	17.4	644
21517	2002 08 09.40607	20 12 12.38	-13 34 33.7	19.1	608	21548	2002 08 16.49390	22 43 32.67	+02 41 36.3	17.3	644
21517	2002 08 09.41649	20 12 11.84	-13 34 38.1	19.2	608	21548	2002 08 16.50424	22 43 32.21	+02 41 33.6	17.4	644
21517	2002 08 14.22509	20 08 19.96	-14 06 38.8	19.1	704	21550	2002 08 13.15626	18 58 34.12	-27 48 58.3	17.2	704
21517	2002 08 14.25641	20 08 18.33	-14 06 50.5	19.1	704	21550	2002 08 13.17190	18 58 33.69	-27 48 55.3	18.0	704
21517	2002 08 14.27214	20 08 17.66	-14 06 56.9	19.2	704	21550	2002 08 13.21883	18 58 32.26	-27 48 48.7	18.1	704
21517	2002 08 14.28780	20 08 16.99	-14 07 03.3	18.9	704	21552	2002 08 03.46233	22 19 29.63	+09 40 40.7	17.2	644
21522	2002 07 26.36075	16 10 15.12	-10 04 57.3	20.1	608	21552	2002 08 03.47270	22 19 29.25	+09 40 36.8	17.1	644
21522	2002 07 26.37139	16 10 15.34	-10 05 01.8	19.7	608	21552	2002 08 03.48322	22 19 28.86	+09 40 32.8	17.2	644
21522	2002 07 26.38186	16 10 15.68	-10 05 05.2	19.3	608	21552	2002 08 11.28928	22 14 32.65	+08 42 09.6	17.9	704
21522	2002 07 30.27867	16 12 12.84	-10 31 01.8	20.6	608	21552	2002 08 11.30314	22 14 32.07	+08 42 02.5	18.0	704
21522	2002 07 30.28903	16 12 13.14	-10 31 06.1	20.1	608	21552	2002 08 11.30514	22 14 31.99	+08 42 01.5	18.0	704
21522	2002 07 30.29969	16 12 13.53	-10 31 08.4	20.0	608	21552	2002 08 11.31699	22 14 31.48	+08 41 55.1	18.2	704
21526	2002 08 12.14600	16 02 34.84	-03 51 07.8	16.9	704	21552	2002 08 11.32057	22 14 31.33	+08 41 52.9	18.2	704
21526	2002 08 12.16027	16 02 36.06	-03 51 22.9	17.0	704	21552	2002 08 11.33089	22 14 30.84	+08 41 48.1	18.1	704
21526	2002 08 12.17454	16 02 37.30	-03 51 38.4	16.9	704	21552	2002 08 11.33600	22 14 30.67	+08 41 45.2	18.1	704
21526	2002 08 12.18903	16 02 38.55	-03 51 54.5	16.9	704	21552	2002 08 11.35143	22 14 30.00	+08 41 37.5	18.1	704
21526	2002 08 12.20329	16 02 39.80	-03 52 09.8	17.3	704	21552	2002 08 11.36686	22 14 29.31	+08 41 29.0	18.0	704
21526	2002 08 13.14912	16 04 04.54	-04 09 11.1	16.9	704	21552	2002 08 13.29368	22 13 09.24	+08 24 23.5	17.5	704
21526	2002 08 13.16377	16 04 05.82	-04 09 26.9	17.0	704	21552	2002 08 13.32411	22 13 07.75	+08 24 07.4	17.2	704
21526	2002 08 13.17831	16 04 07.07	-04 09 43.0	17.0	704	21552	2002 08 13.33887	22 13 07.12	+08 23 58.9	17.3	704
21526	2002 08 13.19284	16 04 08.37	-04 09 58.2	16.8	704	21552	2002 08 13.35354	22 13 06.45	+08 23 50.5	17.6	704
21526	2002 08 13.20734	16 04									

21559	2002 08 11.30745	22 46 18.42	+06 14 14.0	18.7	704	21582	2002 08 14.34573	22 37 27.74	-10 22 29.9	17.9	704
21559	2002 08 11.32289	22 46 17.62	+06 14 12.8	18.2	704	21582	2002 08 14.36038	22 37 27.00	-10 22 33.9	18.1	704
21559	2002 08 11.33831	22 46 16.87	+06 14 12.4	18.5	704	21582	2002 08 17.58646	22 34 46.88	-10 36 17.1	18.3	608
21559	2002 08 11.35374	22 46 16.03	+06 14 12.9	18.3	704	21582	2002 08 17.59763	22 34 46.30	-10 36 19.7	18.5	608
21559	2002 08 11.36918	22 46 15.24	+06 14 13.0	18.1	704	21582	2002 08 17.60889	22 34 45.70	-10 36 23.0	18.4	608
21559	2002 08 14.32962	22 43 42.41	+06 14 22.3	17.0 R	699	21583	2002 07 22.16971	13 33 45.63	-14 51 40.6	18.0	644
21559	2002 08 14.34364	22 43 41.64	+06 14 22.0		699	21583	2002 07 22.18079	13 33 46.17	-14 51 42.9	18.0	644
21559	2002 08 14.35763	22 43 40.87	+06 14 22.1		699	21583	2002 07 22.19184	13 33 46.70	-14 51 45.0	18.2	644
21559	2002 08 14.37166	22 43 40.12	+06 14 21.5		699	21584	2002 08 14.22212	19 09 41.26	-10 15 12.2	18.1	704
21559	2002 08 16.30602	22 41 56.45	+06 13 26.0	17.2	704	21584	2002 08 14.23712	19 09 40.79	-10 15 14.2	18.4	704
21559	2002 08 16.32144	22 41 55.55	+06 13 25.1	17.5	704	21584	2002 08 14.25204	19 09 40.37	-10 15 16.6	18.3	704
21559	2002 08 16.33697	22 41 54.68	+06 13 24.7	17.5	704	21585	2002 07 29.34069	21 53 26.46	-26 57 40.7	16.4	644
21559	2002 08 16.35252	22 41 53.82	+06 13 23.8	17.7	704	21585	2002 07 29.36656	21 53 25.22	-26 57 50.4	16.7	644
21559	2002 08 16.36860	22 41 52.90	+06 13 23.0	17.6	704	21585	2002 07 29.40557	21 53 23.34	-26 58 05.2	16.6	644
21561	2002 08 13.38264	00 16 10.89	-22 12 11.1	17.0	704	21585	2002 08 13.37588	21 40 27.47	-28 20 26.2	16.4	644
21561	2002 08 13.39817	00 16 10.65	-22 12 18.1	17.6	704	21585	2002 08 13.38626	21 40 26.88	-28 20 28.9	16.5	644
21561	2002 08 13.41376	00 16 10.42	-22 12 24.1	17.9	704	21585	2002 08 13.39670	21 40 26.27	-28 20 31.8	16.5	644
21561	2002 08 13.42939	00 16 10.10	-22 12 30.9	17.5	704	21586	2002 07 22.37842	15 16 23.49	-16 14 59.6	18.8	608
21562	2002 08 04.26408	20 51 26.87	+00 02 43.0	16.8	644	21586	2002 07 22.39088	15 16 23.81	-16 15 01.9	18.9	608
21562	2002 08 04.28522	20 51 25.81	+00 02 33.3	16.9	644	21586	2002 07 22.40146	15 16 24.09	-16 15 03.6	18.2	608
21562	2002 08 04.30645	20 51 24.74	+00 02 23.6	16.7	644	21587	2002 08 12.22981	19 31 56.23	-02 19 59.8	16.3	704
21562	2002 08 12.23562	20 45 10.20	-01 03 43.9	17.5	704	21587	2002 08 12.24491	19 31 55.71	-02 20 05.0	16.8	704
21562	2002 08 12.25071	20 45 09.47	-01 03 52.0	17.7	704	21587	2002 08 12.26001	19 31 55.15	-02 20 08.5	16.7	704
21562	2002 08 12.26581	20 45 08.76	-01 03 59.8	17.9	704	21587	2002 08 12.27508	19 31 54.62	-02 20 12.7	17.0	704
21562	2002 08 12.28089	20 45 08.04	-01 04 08.2	17.7	704	21587	2002 08 12.29020	19 31 54.08	-02 20 15.6	17.4	704
21562	2002 08 12.29600	20 45 07.32	-01 04 16.4	17.5	704	21589	2002 08 04.40174	22 11 43.02	+03 39 59.5	16.4	644
21562	2002 08 13.22836	20 44 25.43	-01 12 39.5	17.7	704	21589	2002 08 04.41226	22 11 42.58	+03 39 58.1	16.5	644
21562	2002 08 13.24287	20 44 24.72	-01 12 47.7	18.3	704	21589	2002 08 04.42269	22 11 42.14	+03 39 56.8	16.4	644
21562	2002 08 13.25759	20 44 24.04	-01 12 55.5	18.2	704	21589	2002 08 05.37718	22 11 02.45	+03 37 43.1	16.4	644
21562	2002 08 13.27208	20 44 23.36	-01 13 01.0	18.3	704	21589	2002 08 05.38781	22 11 01.97	+03 37 41.7	16.6	644
21562	2002 08 15.24758	20 42 56.49	-01 31 09.9	17.3	644	21589	2002 08 05.39973	22 11 01.46	+03 37 40.0	16.5	644
21562	2002 08 15.27466	20 42 55.26	-01 31 24.9	17.3	644	21589	2002 08 11.38645	22 06 36.68	+03 19 24.5	17.7 V	G78
21562	2002 08 15.31216	20 42 53.56	-01 31 45.7	17.3	644	21589	2002 08 11.40071	22 06 35.92	+03 19 21.3	18.3 V	G78
21567	2002 08 10.35933	23 08 30.60	-10 08 06.7	19.1	704	21589	2002 08 11.41473	22 06 35.28	+03 19 18.1	17.9 V	G78
21567	2002 08 10.37121	23 08 30.16	-10 08 12.9	19.0	704	21589	2002 08 12.31768	22 05 53.68	+03 15 55.8	17.2	704
21567	2002 08 10.38309	23 08 29.65	-10 08 17.9	18.7	704	21589	2002 08 12.33266	22 05 52.95	+03 15 52.4	17.5	704
21567	2002 08 12.54084	23 07 04.54	-10 23 57.7	19.8	608	21589	2002 08 12.34771	22 05 52.22	+03 15 48.9	17.5	704
21567	2002 08 12.55149	23 07 04.07	-10 24 03.0	20.3	608	21589	2002 08 12.36265	22 05 51.49	+03 15 45.5	17.5	704
21567	2002 08 12.56235	23 07 03.60	-10 24 07.6	19.7	608	21589	2002 08 13.29240	22 05 08.24	+03 12 08.3	17.7 R	683
21567	2002 08 15.27830	23 05 09.44	-10 44 23.4	18.2 R	699	21589	2002 08 13.30182	22 05 07.79	+03 12 04.5	17.5 R	683
21567	2002 08 15.30297	23 05 08.38	-10 44 35.9		699	21589	2002 08 13.31698	22 05 07.08	+03 11 59.7	17.4 R	683
21567	2002 08 15.32749	23 05 07.35	-10 44 46.9		699	21589	2002 08 13.35710	22 05 05.08	+03 11 51.0	16.8 R	699
21567	2002 08 15.35204	23 05 06.21	-10 44 57.5		699	21589	2002 08 13.37285	22 05 04.31	+03 11 47.2		699
21570	2002 08 13.30430	22 13 49.88	-26 15 48.7	17.5	704	21589	2002 08 13.38857	22 05 03.54	+03 11 43.4		699
21570	2002 08 13.32003	22 13 48.81	-26 15 49.7	17.3	704	21589	2002 08 13.40432	22 05 02.78	+03 11 39.6		699
21570	2002 08 13.33587	22 13 47.74	-26 15 50.7	17.6	704	21589	2002 08 14.28575	22 04 21.39	+03 08 03.5	17.5 R	683
21570	2002 08 13.35156	22 13 46.65	-26 15 51.1	17.6	704	21589	2002 08 14.29855	22 04 20.75	+03 07 58.7	17.4 R	683
21570	2002 08 13.36725	22 13 45.57	-26 15 52.7	17.3	704	21589	2002 08 14.31034	22 04 20.13	+03 07 56.9	17.3 R	683
21571	2002 07 23.57540	21 55 32.54	-04 05 36.3	20.0	608	21589	2002 08 15.28354	22 03 34.04	+03 03 49.5	19.7 R	683
21571	2002 07 23.58892	21 55 31.93	-04 05 38.0	20.2	608	21589	2002 08 15.29527	22 03 33.61	+03 03 44.6	19.7 R	683
21571	2002 07 23.60037	21 55 31.44	-04 05 37.1	19.2	608	21589	2002 08 15.30813	22 03 32.83	+03 03 39.8		683
21571	2002 08 05.44753	21 46 24.82	-04 34 16.4	16.6	644	21589	2002 08 15.43720	22 03 26.63	+03 03 06.0	16.8	644
21571	2002 08 05.45799	21 46 24.29	-04 34 18.4	16.7	644	21589	2002 08 15.44765	22 03 26.10	+03 03 03.3	16.8	644
21571	2002 08 05.46844	21 46 23.77	-04 34 20.4	16.8	644	21589	2002 08 15.45816	22 03 25.60	+03 03 00.5	16.7	644
21571	2002 08 12.29025	21 40 45.84	-04 59 04.7	16.9	704	21589	2002 08 16.30070	22 02 45.64	+02 59 15.0	17.4	704
21571	2002 08 12.30472	21 40 45.09	-04 59 08.3	17.4	704	21589	2002 08 16.31613	22 02 44.82	+02 59 10.4	17.6	704
21571	2002 08 12.31957	21 40 44.29	-04 59 11.6	17.1	704	21589	2002 08 16.33144	22 02 44.10	+02 59 06.6	17.6	704
21571	2002 08 12.33380	21 40 43.55	-04 59 15.1	17.6	704	21589	2002 08 16.34715	22 02 43.27	+02 59 02.0	17.8	704
21571	2002 08 12.34807	21 40 42.79	-04 59 18.0	17.9	704	21589	2002 08 16.36324	22 02 42.54	+02 58 57.8	17.5	704
21572	2002 08 12.33093	22 05 02.55	-10 51 57.6	18.0 R	699	21590	2002 08 13.22215	19 19 02.51	-07 57 50.0	17.4	704
21572	2002 08 12.34494	22 05 01.81	-10 52 03.6		699	21590	2002 08 13.23667	19 19 02.07	-07 57 53.1	17.8	704
21572	2002 08 12.35893	22 05 01.13	-10 52 09.9		699	21590	2002 08 13.26588	19 19 01.14	-07 57 59.1	17.8	704
21572	2002 08 12.37299	22 05 00.46	-10 52 16.3		699	21590	2002 08 13.28037	19 19 00.69	-07 58 01.7	18.0	704
21572	2002 08 14.29741	22 03 28.16	-11 06 57.9	18.3	704	21590	2002 08 14.22274	19 18 33.49	-08 01 10.5	17.9	704
21572	2002 08 14.31208	22 03 27.44	-11 07 04.1	18.5	704	21590	2002 08 14.23774	19 18 32.99	-08 01 13.6	17.8	704
21572	2002 08 14.32731	22 03 26.61	-11 07 11.0	18.3	704	21590	2002 08 14.25267	19 18 32.55	-08 01 17.3	18.2	704
21572	2002 08 14.34266	22 03 25.94	-11 07 18.5	18.5	704	21590	2002 08 14.26778	19 18 32.09	-08 01 21.6	18.8	704
21572	2002 08 17.41691	22 00 56.02	-11 30 51.8	17.7	644	21591	2002 08 11.38004	00 47 50.84	+07 22 36.4	18.7	704
21572	2002 08 17.44360	22 00 54.67	-11 31 04.0	17.8	644	21591	2002 08 11.39509	00 47 50.85	+07 22 34.2	19.4	704
21572	2002 08 17.46492	22 00 53.60	-11 31 13.9	17.8	644	21591	2002 08 11.44029	00 47 50.82	+07 22 24.7	19.2	704
21575	2002 07 24.40814	22 14 00.70	-17 44 04.3	18.0	644	21594	2002 08 10.34805	23 56 10.57	+11 31 56.0	18.1	704
21575	2002 07 24.42024	22 14 00.28	-17 44 08.7	18.2	644	21594	2002 08 10.35955	23 56 10.27	+11 31 56.1	18.9	704
21575	2002 07 24.43612	22 13 59.71	-17 44 14.3	18.2	644	21594	2002 08 10.37105	23 56 10.01	+11 31 56.0	18.4	704
21575	2002 07 30.45030	22 10 15.56	-18 21 09.9	18.0	608	21594	2002 08 10.38291	23 56 09.69	+11 31 55.7	18.4	704
21575	2002 07 30.46062	22 10 15.12	-18 21 14.1	18.2	608	21594	2002 08 10.39446	23 56 09.38	+11 31 55.5	19.1	704
21575	2002 07 30.47108	22 10 14.69	-18 21 17.9	18.2	608	21594	2002 08 16.37				

2002 AUG. 22

M.P.S. 60541

21626	2002 08 11.25518	16 10 11.72	-14 05 53.7	19.9	608	21688	2002 08 15.37030	01 23 37.39	+30 31 56.0	16.8	704
21626	2002 08 11.26596	16 10 12.34	-14 05 56.2	19.8	608	21688	2002 08 15.38645	01 23 37.60	+30 32 23.2	17.1	704
21627	1999 09 04.14804	20 35 38.34	-16 16 35.8	17.1 R	699	21688	2002 08 15.40256	01 23 37.81	+30 32 49.6	16.9	704
21627	1999 09 04.17100	20 35 37.76	-16 16 47.9		699	21688	2002 08 15.41869	01 23 38.03	+30 33 16.5	17.0	704
21627	1999 09 04.19395	20 35 37.37	-16 16 55.1		699	21688	2002 08 15.43478	01 23 38.24	+30 33 43.2	17.2	704
21627	1999 09 05.15088	20 35 18.33	-16 23 56.9	17.3 R	699	21690	2002 08 04.17757	20 08 05.98	-04 12 32.2	17.8	644
21627	1999 09 05.18150	20 35 17.69	-16 24 11.1		699	21690	2002 08 04.19839	20 08 04.81	-04 12 45.1	17.8	644
21627	1999 09 05.21211	20 35 17.03	-16 24 24.0		699	21690	2002 08 04.21973	20 08 03.62	-04 12 58.4	17.7	644
21630	1999 09 05.14578	20 58 42.94	-15 21 25.7	17.5 R	699	21690	2002 08 12.22370	20 01 02.38	-05 38 29.9	18.0	704
21630	1999 09 05.17639	20 58 41.74	-15 21 31.8		699	21690	2002 08 12.23812	20 01 01.64	-05 38 39.4	18.2	704
21630	1999 09 05.20700	20 58 40.54	-15 21 38.9		699	21690	2002 08 12.25301	20 01 00.90	-05 38 49.3	18.0	704
21637	1999 09 04.16589	20 16 49.95	-17 46 57.8	17.5 R	699	21690	2002 08 12.26725	20 01 00.14	-05 38 58.6	18.3	704
21637	1999 09 04.18885	20 16 49.61	-17 46 52.2		699	21690	2002 08 12.28150	20 00 59.43	-05 39 08.1	18.2	704
21637	1999 09 04.21183	20 16 49.16	-17 46 47.4		699	21690	2002 08 13.22515	20 00 13.08	-05 49 28.3	18.4	704
21638	1999 07 20.32631	21 12 42.79	-19 18 15.8	17.1 R	699	21690	2002 08 13.23967	20 00 12.29	-05 49 39.3	19.2	704
21638	1999 07 20.34665	21 12 41.86	-19 18 18.5		699	21690	2002 08 13.28336	20 00 10.09	-05 50 07.4	19.0	704
21638	1999 07 20.36701	21 12 40.95	-19 18 21.2		699	21691	1999 09 05.37797	00 40 51.73	+08 25 37.7	16.9 R	699
21638	1999 08 07.21488	20 57 35.47	-20 08 27.3	16.8 R	699	21691	1999 09 05.40869	00 40 50.53	+08 25 37.2		699
21638	1999 08 07.24031	20 57 33.98	-20 08 30.8		699	21691	1999 09 05.43933	00 40 49.32	+08 25 36.9		699
21638	1999 08 07.26576	20 57 32.47	-20 08 34.7		699	21691	2002 07 23.20576	16 05 54.42	-27 20 25.7	18.2	644
21639	1999 09 04.16079	20 27 34.67	-22 37 02.0	17.4 R	699	21691	2002 07 23.21609	16 05 54.45	-27 20 24.1	18.1	644
21639	1999 09 04.18375	20 27 33.87	-22 37 06.4		699	21691	2002 07 23.22660	16 05 54.50	-27 20 21.8	18.4	644
21639	1999 09 04.20672	20 27 33.18	-22 37 10.0		699	21693	1999 09 04.23792	21 52 27.42	-11 58 49.9	16.0 R	699
21649	1999 08 13.26737	20 53 41.40	-05 03 43.2	16.8 R	699	21693	1999 09 04.26344	21 52 25.76	-11 58 44.0		699
21649	1999 08 13.28010	20 53 40.85	-05 03 53.1		699	21693	1999 09 04.28900	21 52 24.09	-11 58 39.3		699
21649	1999 08 13.29284	20 53 40.28	-05 04 02.3		699	21695	1999 08 13.31060	21 20 10.42	-18 47 04.7	16.2 R	699
21658	2002 07 22.24640	20 35 54.75	-23 39 12.4	16.7	644	21695	1999 08 13.32332	21 20 09.79	-18 47 09.7		699
21658	2002 07 22.26723	20 35 53.35	-23 39 16.1	16.6	644	21695	1999 08 13.33605	21 20 09.09	-18 47 14.5		699
21658	2002 07 22.28797	20 35 52.03	-23 39 19.3	16.8	644	21699	1999 09 04.23027	22 32 15.82	-14 05 49.7	18.1 R	699
21658	2002 08 06.22644	20 20 33.68	-24 06 59.8	16.9	644	21699	1999 09 04.25579	22 32 14.62	-14 05 57.3		699
21658	2002 08 06.29122	20 20 29.77	-24 07 03.5	16.8	644	21699	1999 09 04.28133	22 32 13.39	-14 06 04.1		699
21658	2002 08 06.35428	20 20 25.94	-24 07 06.8	16.8	644	21702	2002 07 22.32150	20 49 55.23	-17 02 05.9	18.5	644
21658	2002 08 08.22716	20 18 42.12	-24 08 30.4	16.9	644	21702	2002 07 22.35401	20 49 53.20	-17 02 12.0	18.3	644
21658	2002 08 08.22837	20 18 42.09	-24 08 30.6	18.8	644	21702	2002 07 22.39531	20 49 50.59	-17 02 20.3	18.1	644
21658	2002 08 08.24833	20 18 40.89	-24 08 31.3	18.6	644	21702	2002 08 06.26691	20 34 09.91	-17 51 55.2	18.1	644
21658	2002 08 08.24947	20 18 40.88	-24 08 31.5	18.4	644	21702	2002 08 06.28938	20 34 08.46	-17 51 59.5	18.0	644
21658	2002 08 08.26967	20 18 39.64	-24 08 32.2	16.9	644	21702	2002 08 06.31997	20 34 06.45	-17 52 05.3	18.1	644
21658	2002 08 08.27082	20 18 39.63	-24 08 32.4	16.8	644	21702	2002 08 08.23421	20 32 07.22	-17 58 08.2	18.3	644
21658	2002 08 13.22746	20 14 28.79	-24 09 42.8	17.4	704	21702	2002 08 08.25520	20 32 05.88	-17 58 12.2	18.3	644
21658	2002 08 13.24297	20 14 28.03	-24 09 42.9	17.4	704	21702	2002 08 08.27661	20 32 04.50	-17 58 16.2	18.4	644
21658	2002 08 13.25847	20 14 27.25	-24 09 42.9	17.6	704	21702	2002 08 14.24157	20 26 09.43	-18 15 56.0	19.0	704
21658	2002 08 13.27395	20 14 26.49	-24 09 42.7	17.8	704	21702	2002 08 14.25721	20 26 08.49	-18 15 57.2	18.6	704
21658	2002 08 13.28944	20 14 25.71	-24 09 42.5	17.7	704	21702	2002 08 14.27295	20 26 07.67	-18 15 58.9	19.1	704
21667	2002 07 23.30505	21 41 41.19	-19 07 53.6	18.1	644	21702	2002 08 14.28860	20 26 06.69	-18 16 01.8	18.7	704
21667	2002 07 23.31675	21 41 40.54	-19 07 56.0	18.2	644	21702	2002 08 17.16217	20 23 28.69	-18 23 43.2	19.1	644
21667	2002 07 23.33580	21 41 39.53	-19 08 00.0	18.3	644	21702	2002 08 17.18312	20 23 27.54	-18 23 46.4	18.8	644
21667	2002 08 08.21618	21 25 50.08	-20 01 36.6	17.2 R	699	21702	2002 08 17.20399	20 23 26.40	-18 23 49.9	19.0	644
21667	2002 08 08.23020	21 25 49.12	-20 01 39.6		699	21703	2002 07 26.21064	19 38 12.33	-17 38 29.3	16.4	644
21667	2002 08 08.24422	21 25 48.19	-20 01 42.5		699	21703	2002 07 26.27442	19 38 08.34	-17 38 30.1	16.6	644
21667	2002 08 08.25826	21 25 47.24	-20 01 44.9		699	21703	2002 07 26.34490	19 38 03.96	-17 38 31.5	16.6	644
21667	2002 08 08.34943	21 25 41.15	-20 02 01.9	17.6	644	21703	2002 08 14.21993	19 23 48.92	-17 45 34.5	17.5	704
21667	2002 08 08.35993	21 25 40.45	-20 02 03.7	17.3	644	21703	2002 08 14.23558	19 23 48.42	-17 45 34.5	17.7	704
21667	2002 08 08.37158	21 25 39.65	-20 02 05.7	17.7	644	21703	2002 08 14.25125	19 23 47.92	-17 45 34.6	17.7	704
21667	2002 08 12.47446	21 21 12.64	-20 13 58.4	18.8	608	21703	2002 08 14.26698	19 23 47.49	-17 45 33.7	18.0	704
21667	2002 08 12.48514	21 21 11.90	-20 14 00.0	18.6	608	21705	1999 09 05.32128	00 05 47.99	-04 50 39.2	17.9 R	699
21667	2002 08 12.49611	21 21 11.16	-20 14 02.4	18.7	608	21705	1999 09 05.34682	00 05 46.88	-04 50 48.4		699
21667	2002 08 14.23141	21 19 19.15	-20 18 39.6	17.5	704	21705	1999 09 05.37240	00 05 45.82	-04 50 56.2		699
21667	2002 08 14.24710	21 19 18.23	-20 18 43.2	18.1	704	21707	2002 08 11.30112	19 58 44.51	-26 08 08.6	17.9	644
21667	2002 08 14.26282	21 19 17.16	-20 18 45.2	18.0	704	21707	2002 08 11.33338	19 58 42.66	-26 08 07.6	17.9	644
21667	2002 08 14.29412	21 19 15.08	-20 18 50.1	18.1	704	21707	2002 08 11.35911	19 58 41.19	-26 08 07.0	18.2	644
21669	2002 07 28.30576	19 44 56.81	-22 42 56.1	19.3	608	21707	2002 08 13.22616	19 57 00.79	-26 07 14.4	18.2	704
21669	2002 07 28.31620	19 44 56.18	-22 42 57.4	19.5	608	21707	2002 08 13.24167	19 56 59.89	-26 07 14.3	18.6	704
21669	2002 07 28.32650	19 44 55.52	-22 42 58.5	19.5	608	21707	2002 08 13.25716	19 56 59.06	-26 07 14.5	18.7	704
21672	1999 09 05.23725	22 54 55.06	-05 48 25.4	16.6 R	699	21707	2002 08 13.27265	19 56 58.21	-26 07 13.5	18.2	704
21672	1999 09 05.26277	22 54 53.81	-05 48 40.5		699	21707	2002 08 13.28813	19 56 57.37	-26 07 12.8	18.2	704
21672	1999 09 05.28832	22 54 52.59	-05 48 55.7		699	21708	1999 09 05.30852	00 29 43.44	-02 58 50.5	17.9 R	699
21673	1999 09 04.22898	22 55 08.51	-11 51 16.3	17.8 R	699	21708	1999 09 05.33405	00 29 42.53	-02 59 00.9		699
21673	1999 09 04.25382	22 55 07.11	-11 51 29.0		699	21708	1999 09 05.35961	00 29 41.65	-02 59 13.7		699
21673	1999 09 04.28006	22 55 05.74	-11 51 41.7		699	21709	2002 07 23.52075	21 44 19.08	-21 02 52.0	19.7	608
21673	2002 07 22.20130	15 57 33.55	-12 09 23.0	19.1	644	21709	2002 07 23.53154	21 44 18.55	-21 02 55.0	19.7	608
21673	2002 07 22.21261	15 57 33.77	-12 09 27.3	18.6	644	21709	2002 07 23.54232	21 44 17.92	-21 02 57.2	19.9	608
21673	2002 07 22.22395	15 57 33.95	-12 09 31.1	19.0	644	21709	2002 08 13.23520	21 22 53.16	-22 12 20.2	17.5	704
21675	1999 09 04.34248	00 08 42.87	+04 28 13.9	18.4 R	699	21709	2002 08 13.25069	21 22 52.10	-22 12 22.4	17.6	704
21675	1999 09 04.36802	00 08 41.64	+04 28 08.5		699	21709	2002 08 13.26618	21 22 51.01	-22 12 24.7	17.7	704
21675	1999 09 04.39356	00 08 40.55	+04 28 01.7		699	21709	2002 08 13.28167	21 22 49.97	-22 12 26.8	17.7	704
21678	1999 09 05.30086	23 48 51.82	-03 08 16.9	16.6 R	699	21709	2002 08 13.29716	21 22 48.88	-22 12 28.8	17.9	704
21678	1999 09 05.32641	23 48 50.80	-03 08 31.								

21718	1999 09 04.26344	21 53 52.08	-14 08 58.7	699	21814	2002 08 16.44342	00 14 23.47	+07 25 40.0	18.6	704	
21718	1999 09 04.28900	21 53 50.78	-14 09 05.5	699	21819	1999 09 05.38309	01 08 47.76	+08 25 39.3	18.7 R	699	
21724	1999 09 05.22448	22 02 32.07	-02 14 53.5	16.9 R	699	21819	1999 09 05.41376	01 08 46.95	+08 25 35.4	699	
21724	1999 09 05.25000	22 02 30.83	-02 15 05.4	699	21819	1999 09 05.44444	01 08 46.04	+08 25 29.7		699	
21724	1999 09 05.27556	22 02 29.57	-02 15 17.7	699	21824	1999 09 05.39968	01 24 35.42	+04 41 22.6	18.8 R	699	
21724	2002 07 22.17338	15 46 04.92	-13 50 26.9	18.8	644	21824	1999 09 05.43038	01 24 34.72	+04 41 15.3	699	
21724	2002 07 22.18448	15 46 05.04	-13 50 28.1	18.8	644	21824	1999 09 05.46109	01 24 33.86	+04 41 08.5	699	
21724	2002 07 22.19552	15 46 05.18	-13 50 29.0	18.7	644	21831	2002 08 13.21813	18 20 32.77	-09 09 36.7	18.5	704
21730	1999 08 07.36926	22 57 27.74	-10 44 42.2	17.4 R	699	21831	2002 08 13.23265	18 20 32.50	-09 09 41.6	18.5	704
21730	1999 08 07.39475	22 57 26.62	-10 44 46.4	699	21831	2002 08 13.24728	18 20 32.30	-09 09 46.1	18.7	704	
21730	1999 08 07.42022	22 57 25.49	-10 44 49.8	699	21831	2002 08 13.26186	18 20 31.98	-09 09 51.3	18.9	704	
21731	2002 07 30.16542	14 58 17.28	+01 37 00.7	17.7	644	21840	2002 08 13.22626	20 01 06.13	-27 26 25.4	18.1	704
21731	2002 07 30.17535	14 58 17.72	+01 36 55.1	17.6	644	21840	2002 08 13.24177	20 01 05.34	-27 26 28.9	18.2	704
21731	2002 07 30.18541	14 58 18.17	+01 36 49.4	17.7	644	21840	2002 08 13.25727	20 01 04.49	-27 26 32.7	18.5	704
21731	2002 08 12.14695	15 09 41.34	-00 26 58.9	18.6	704	21840	2002 08 13.27276	20 01 03.65	-27 26 36.7	18.5	704
21731	2002 08 12.16240	15 09 42.24	-00 27 08.2	19.0	704	21840	2002 08 13.28824	20 01 02.82	-27 26 40.9	19.1	704
21731	2002 08 12.17786	15 09 43.10	-00 27 16.8	18.5	704	21843	2002 08 12.29644	22 48 42.07	-03 51 54.5	18.5	704
21731	2002 08 12.19333	15 09 43.98	-00 27 26.5	18.6	704	21843	2002 08 12.31088	22 48 41.34	-03 51 58.1	18.5	704
21731	2002 08 12.20880	15 09 44.86	-00 27 35.7	18.1	704	21843	2002 08 12.32574	22 48 40.57	-03 52 00.9	18.8	704
21731	2002 08 13.14560	15 10 40.59	-00 36 35.7	18.3	704	21843	2002 08 12.33996	22 48 39.84	-03 52 03.9	18.7	704
21731	2002 08 13.16014	15 10 41.49	-00 36 44.2	19.0	704	21843	2002 08 12.35425	22 48 39.10	-03 52 06.7	18.9	704
21731	2002 08 13.17479	15 10 42.34	-00 36 53.7	18.1	704	21844	1999 09 05.37797	00 44 22.86	+08 45 34.9	18.8 R	699
21731	2002 08 13.18930	15 10 43.20	-00 37 01.7	19.1	704	21844	1999 09 05.40869	00 44 21.86	+08 45 30.7	699	
21734	1999 09 05.23088	22 33 52.34	-02 02 29.1	16.7 R	699	21844	1999 09 05.43933	00 44 20.81	+08 45 25.6	699	
21734	1999 09 05.25638	22 33 51.22	-02 02 41.9	699	21846	1999 09 05.38181	00 59 44.13	+08 28 46.6	18.9 R	699	
21734	1999 09 05.28194	22 33 50.11	-02 02 54.3	699	21846	1999 09 05.41248	00 59 42.97	+08 28 41.3	699		
21736	1999 08 07.36544	22 56 10.94	-05 47 19.8	16.3 R	699	21846	1999 09 05.44317	00 59 41.89	+08 28 36.1	699	
21736	1999 08 07.39091	22 56 10.07	-05 47 21.3	699	21849	2002 08 10.34672	22 59 42.46	-10 25 42.9	18.1	704	
21736	1999 08 07.41640	22 56 09.22	-05 47 22.5	699	21849	2002 08 10.35863	22 59 41.85	-10 25 45.8	18.4	704	
21737	1999 08 07.37053	23 07 03.33	-08 10 12.3	18.0 R	699	21849	2002 08 10.37051	22 59 41.27	-10 25 48.9	18.3	704
21737	1999 08 07.39602	23 07 02.52	-08 10 17.9	699	21849	2002 08 10.38239	22 59 40.59	-10 25 51.2	18.5	704	
21737	1999 08 07.42150	23 07 01.69	-08 10 24.5	699	21849	2002 08 10.39427	22 59 40.07	-10 25 54.6	18.5	704	
21750	2002 08 11.30345	20 04 38.63	-30 30 12.5	19.1	644	21849	2002 08 11.43535	22 58 49.49	-10 30 14.9	19.7	608
21750	2002 08 11.33716	20 04 36.55	-30 30 16.0	19.1	644	21849	2002 08 11.44557	22 58 48.97	-10 30 17.4	19.9	608
21750	2002 08 11.36025	20 04 35.14	-30 30 18.3	19.4	644	21849	2002 08 11.45596	22 58 48.42	-10 30 20.2	19.5	608
21756	2002 07 23.20806	16 12 04.08	-27 57 36.3	18.7	644	21849	2002 08 14.30215	22 56 22.03	-10 42 39.9	18.6	704
21756	2002 07 23.21840	16 12 04.33	-27 57 35.1	19.1	644	21849	2002 08 14.31706	22 56 21.18	-10 42 43.1	19.1	704
21756	2002 07 23.22888	16 12 04.59	-27 57 33.5	19.0	644	21849	2002 08 14.33221	22 56 20.38	-10 42 47.4	18.8	704
21757	1999 08 13.39058	00 27 49.38	+06 27 32.3	16.8 R	699	21849	2002 08 14.34737	22 56 19.51	-10 42 51.8	18.7	704
21757	1999 08 13.40335	00 27 49.20	+06 27 37.6	699	21849	2002 08 14.36201	22 56 18.73	-10 42 55.3	18.8	704	
21757	1999 08 13.41610	00 27 49.04	+06 27 43.1	699	21849	2002 08 15.27741	22 55 29.87	-10 47 00.2	17.9 R	699	
21774	1999 09 04.23537	22 05 37.55	-11 25 37.4	18.2 R	699	21849	2002 08 15.30208	22 55 28.41	-10 47 06.6	699	
21774	1999 09 04.26089	22 05 36.20	-11 25 50.0	699	21849	2002 08 15.32664	22 55 27.03	-10 47 13.3	699		
21774	1999 09 04.28645	22 05 34.81	-11 26 02.2	699	21849	2002 08 15.35116	22 55 25.66	-10 47 19.8	699		
21778	1999 09 04.34887	00 41 38.77	+03 37 44.9	18.5 R	699	21852	2002 07 22.22117	20 17 59.00	-24 10 36.0	19.2	644
21778	1999 09 04.37441	00 41 37.89	+03 37 38.1	699	21852	2002 07 22.24178	20 17 57.68	-24 10 38.5	19.1	644	
21778	1999 09 04.39997	00 41 36.92	+03 37 31.8	699	21852	2002 07 22.26262	20 17 56.30	-24 10 40.3	19.2	644	
21780	2002 08 13.18594	18 48 07.64	-26 27 59.4	17.9	704	21852	2002 08 13.22606	19 56 04.78	-24 28 52.4	19.0	704
21780	2002 08 13.20157	18 48 07.50	-26 28 04.3	17.7	704	21852	2002 08 13.24157	19 56 04.00	-24 28 53.1	19.2	704
21780	2002 08 13.21724	18 48 07.35	-26 28 09.3	17.8	704	21852	2002 08 13.25707	19 56 03.25	-24 28 53.9	19.3	704
21783	1999 07 20.38696	21 46 22.17	-15 08 40.6	18.1 R	699	21852	2002 08 13.27256	19 56 02.33	-24 28 53.1	19.2	704
21783	1999 07 20.40731	21 46 21.28	-15 08 48.2	699	21856	2002 07 30.56798	22 33 24.37	+01 31 56.3	19.0	608	
21783	1999 07 20.42768	21 46 20.43	-15 08 54.3	699	21856	2002 07 30.57878	22 33 23.96	+01 31 56.8	18.8	608	
21788	2002 07 25.17800	17 02 30.73	+06 55 07.5	18.7	644	21856	2002 07 30.58940	22 33 23.56	+01 31 57.1	19.1	608
21788	2002 07 25.19831	17 02 30.21	+06 54 56.4	18.7	644	21856	2002 08 12.30383	22 24 03.78	+01 19 40.5	17.9	704
21788	2002 07 25.21927	17 02 29.63	+06 54 45.1	18.7	644	21856	2002 08 12.31877	22 24 02.95	+01 19 37.9	17.9	704
21788	2002 07 26.16900	17 02 06.67	+06 46 07.3	18.7	644	21856	2002 08 12.33383	22 24 02.13	+01 19 35.3	17.9	704
21788	2002 07 26.19173	17 02 06.10	+06 45 54.9	18.8	644	21856	2002 08 12.34880	22 24 01.30	+01 19 32.9	17.8	704
21788	2002 07 26.21264	17 02 05.59	+06 45 43.7	18.9	644	21856	2002 08 12.36374	22 24 00.45	+01 19 30.5	18.2	704
21797	2002 08 04.22458	19 46 00.67	-31 22 13.4	17.3	644	21856	2002 08 13.36760	22 23 07.63	+01 16 44.0	17.6 R	699
21797	2002 08 04.23549	19 46 00.01	-31 22 15.1	17.5	644	21856	2002 08 13.38332	22 23 06.78	+01 16 41.0	699	
21797	2002 08 04.24646	19 45 59.35	-31 22 16.8	17.9	644	21856	2002 08 13.39908	22 23 05.89	+01 16 38.4	699	
21800	2002 08 13.30849	22 43 25.38	-21 07 55.9	17.6	704	21856	2002 08 13.41482	22 23 04.98	+01 16 36.3	699	
21800	2002 08 13.32419	22 43 24.41	-21 08 00.4	17.8	704	21856	2002 08 15.46622	22 21 14.00	+01 10 07.2	16.8	644
21800	2002 08 13.34000	22 43 23.44	-21 08 04.2	17.8	704	21856	2002 08 15.47668	22 21 13.44	+01 10 05.2	17.0	644
21800	2002 08 13.35571	22 43 22.49	-21 08 08.3	18.0	704	21856	2002 08 15.48714	22 21 12.85	+01 10 03.0	17.0	644
21800	2002 08 13.37139	22 43 21.56	-21 08 12.3	17.7	704	21856	2002 08 16.44061	22 20 20.42	+01 06 42.4	17.0	644
21800	2002 08 13.46823	22 43 15.78	-21 08 37.6	17.3	644	21856	2002 08 16.45114	22 20 19.81	+01 06 40.1	17.1	644
21800	2002 08 13.47861	22 43 15.16	-21 08 40.4	17.2	644	21856	2002 08 16.46153	22 20 19.21	+01 06 37.9	17.0	644
21800	2002 08 13.48896	22 43 14.55	-21 08 43.1	17.2	644	21864	2002 07 23.24097	21 09 20.19	-20 13 17.2	18.2	644
21800	2002 08 17.58317	22 39 08.46	-21 26 04.7	17.9	608	21864	2002 07 23.26475	21 09 18.90	-20 13 28.3	17.6	644
21800	2002 08 17.59434	22 39 07.74	-21 26 07.5	18.0	608	21864	2002 07 23.28571	21 09 17.78	-20 13 37.7	17.6	644
21800	2002 08 17.60562	22 39 07.01	-21 26 10.5	18.0	608	21864	2002 07 28.43130	21 04 43.26	-20 52 09.5	18.5	608
21802	1999 09 05.38691	01 27 29.46	+08 41 54.7	18.6 R	699	21864	2002 07 28.44225	21 04 42.65	-20 52 14.4	18.4	608
21802	1999 09 05.41759	01 27 28.98	+08 41 44.9	699	21864	2002 07 28.45282	21 04 42.03	-20 52 19.2	18.6	608	
21802	1999 09 05.44829	01 27 28.46	+08 41 35.1	699	21864	2002 08 08.28981	20 54 23.34	-22 09 12.9	17.0	644	
21803	2002 07 29.34069	21 55 31.39	-25 40 15.2	16.8	644	21864					

21871	2002 08 16.32703	21 47 59.29	-24 36 39.8	18.0	704	21925	2002 08 14.30599	23 03 30.20	-13 35 11.6	18.3	704
21871	2002 08 16.34261	21 47 58.21	-24 36 42.6	17.4	704	21925	2002 08 14.32145	23 03 29.39	-13 35 12.2	18.4	704
21874	2002 08 10.34633	22 55 05.27	-10 13 35.8	18.1	704	21925	2002 08 14.33691	23 03 28.54	-13 35 21.1	19.4	704
21874	2002 08 10.37012	22 55 04.11	-10 13 46.2	18.2	704	21925	2002 08 14.35238	23 03 27.78	-13 35 26.9	18.4	704
21874	2002 08 10.38200	22 55 03.61	-10 13 50.8	18.1	704	21925	2002 08 14.36804	23 03 26.97	-13 35 31.5	18.5	704
21874	2002 08 10.39388	22 55 03.05	-10 13 54.9	18.2	704	21925	2002 08 15.28446	23 02 41.45	-13 40 10.7	18.3 R	699
21874	2002 08 11.43535	22 54 16.82	-10 20 35.5	19.2	608	21925	2002 08 15.30909	23 02 40.19	-13 40 18.4		699
21874	2002 08 11.44557	22 54 16.32	-10 20 39.4	19.3	608	21925	2002 08 15.33363	23 02 38.88	-13 40 25.5		699
21874	2002 08 11.45596	22 54 15.83	-10 20 43.4	19.1	608	21925	2002 08 15.35820	23 02 37.61	-13 40 33.0		699
21874	2002 08 14.30164	22 52 02.43	-10 39 32.0	17.9	704	21928	2002 07 22.17223	15 43 32.31	-15 50 05.5	18.9	644
21874	2002 08 14.31655	22 52 01.72	-10 39 37.5	18.0	704	21928	2002 07 22.18332	15 43 32.49	-15 50 06.3	19.0	644
21874	2002 08 14.33170	22 52 00.91	-10 39 44.0	18.1	704	21928	2002 07 22.19438	15 43 32.70	-15 50 07.2	19.0	644
21874	2002 08 14.34686	22 52 00.14	-10 39 49.8	18.2	704	21931	2002 08 13.15240	16 48 12.25	-07 56 47.2	18.2	704
21874	2002 08 14.36150	22 51 59.35	-10 39 56.0	17.6	704	21931	2002 08 13.16710	16 48 12.80	-07 56 49.8	18.6	704
21874	2002 08 15.27741	22 51 14.65	-10 46 06.1	17.7 R	699	21931	2002 08 13.18159	16 48 13.41	-07 56 52.6	18.6	704
21874	2002 08 15.30208	22 51 13.50	-10 46 14.8		699	21931	2002 08 13.19613	16 48 13.94	-07 56 56.1	18.2	704
21874	2002 08 15.32664	22 51 12.15	-10 46 25.9		699	21931	2002 08 13.21063	16 48 14.49	-07 57 00.9	18.9	704
21874	2002 08 15.35116	22 51 10.90	-10 46 35.9		699	21931	2002 08 14.14713	16 48 53.23	-08 00 21.7	18.4	704
21876	2002 08 11.37210	21 05 05.97	-27 37 07.6	17.6	644	21931	2002 08 14.16276	16 48 53.79	-08 00 26.4	18.7	704
21876	2002 08 11.38506	21 05 05.15	-27 37 09.2	17.8	644	21931	2002 08 14.17841	16 48 54.39	-08 00 30.1	18.6	704
21876	2002 08 11.40069	21 05 04.19	-27 37 12.6	17.7	644	21931	2002 08 14.17863	16 48 54.50	-08 00 29.7	18.3	704
21876	2002 08 13.23401	21 03 14.48	-27 42 09.6	19.0	704	21931	2002 08 14.19386	16 48 55.00	-08 00 32.3	18.1	704
21876	2002 08 13.24950	21 03 13.49	-27 42 12.3	19.0	704	21931	2002 08 14.19407	16 48 55.04	-08 00 32.9	18.4	704
21876	2002 08 13.26499	21 03 12.48	-27 42 14.5	19.1	704	21931	2002 08 14.20897	16 48 55.63	-08 00 36.3	18.3	704
21876	2002 08 13.28048	21 03 11.53	-27 42 17.4	19.3	704	21931	2002 08 14.20972	16 48 55.65	-08 00 36.6	18.0	704
21876	2002 08 13.29597	21 03 10.71	-27 42 18.4	19.6	704	21934	2002 07 22.45551	21 40 55.06	-07 40 46.0	17.2	644
21880	2002 07 22.17223	15 42 36.13	-13 36 37.9	17.9	644	21934	2002 07 22.46593	21 40 54.66	-07 40 49.7	17.1	644
21880	2002 07 22.18332	15 42 36.37	-13 36 40.5	18.0	644	21934	2002 07 22.47657	21 40 54.26	-07 40 53.4	17.0	644
21880	2002 07 22.19438	15 42 36.62	-13 36 43.0	17.9	644	21934	2002 07 23.28962	21 40 24.35	-07 45 40.5	17.8	644
21883	2002 08 13.23311	21 00 24.41	-24 43 24.9	17.7	704	21934	2002 07 23.37112	21 40 21.17	-07 46 09.6	18.3	644
21883	2002 08 13.24861	21 00 23.36	-24 43 25.6	18.1	704	21934	2002 07 23.43395	21 40 18.72	-07 46 32.1	17.7	644
21883	2002 08 13.26410	21 00 22.36	-24 43 25.8	18.1	704	21934	2002 08 06.40502	21 30 15.30	-09 22 05.6	16.7	644
21883	2002 08 13.27959	21 00 21.35	-24 43 26.4	18.3	704	21934	2002 08 06.41557	21 30 14.79	-09 22 10.3	16.7	644
21883	2002 08 13.29508	21 00 20.31	-24 43 27.4	18.0	704	21934	2002 08 06.42727	21 30 14.21	-09 22 15.8	16.6	644
21891	2002 08 06.24886	20 34 52.19	-28 40 35.0	18.1	644	21934	2002 08 06.43769	21 30 13.75	-09 22 23.3	16.8	644
21891	2002 08 06.32183	20 34 47.31	-28 40 41.1	18.2	644	21934	2002 08 06.44808	21 30 13.24	-09 22 24.0	16.9	644
21891	2002 08 06.38459	20 34 43.12	-28 40 45.8	18.2	644	21934	2002 08 06.45857	21 30 12.73	-09 22 28.7	17.0	644
21891	2002 08 13.22955	20 27 35.91	-28 46 05.2	18.5	704	21934	2002 08 07.44501	21 29 25.72	-09 30 00.5	17.1	644
21891	2002 08 13.24505	20 27 34.91	-28 46 04.7	18.9	704	21934	2002 08 07.45545	21 29 25.21	-09 30 05.3	17.1	644
21891	2002 08 13.26055	20 27 33.92	-28 46 05.5	18.8	704	21934	2002 08 07.46580	21 29 24.71	-09 30 09.9	17.2	644
21891	2002 08 13.27603	20 27 33.03	-28 46 05.7	19.1	704	21934	2002 08 08.27445	21 28 46.24	-09 36 21.7	17.9 R	699
21891	2002 08 13.29152	20 27 32.09	-28 46 04.8	19.2	704	21934	2002 08 08.28854	21 28 45.53	-09 36 28.6		699
21905	2002 08 06.16719	19 45 17.63	-19 58 40.5	19.3	644	21934	2002 08 08.30258	21 28 44.86	-09 36 34.8		699
21905	2002 08 06.18865	19 45 16.45	-19 58 42.9	19.2	644	21934	2002 08 08.31658	21 28 44.15	-09 36 41.2		699
21905	2002 08 06.20959	19 45 15.35	-19 58 44.5	18.5	644	21934	2002 08 14.29410	21 23 54.01	-10 23 42.8	17.4	704
21909	2002 08 14.23111	20 50 10.56	-08 51 55.1	18.7	704	21934	2002 08 14.30891	21 23 53.21	-10 23 50.1	18.0	704
21909	2002 08 14.24604	20 50 09.84	-08 51 58.8	19.1	704	21934	2002 08 14.32381	21 23 52.55	-10 23 57.4	17.8	704
21909	2002 08 14.26108	20 50 09.10	-08 52 03.0	19.2	704	21934	2002 08 14.33896	21 23 51.74	-10 24 04.7	18.4	704
21910	2002 07 30.99728	19 59 19.24	-14 13 43.3	15.0 R	204	21934	2002 08 14.35413	21 23 51.02	-10 24 10.9	18.2	704
21910	2002 07 30.99984	19 59 19.12	-14 13 44.6		204	21934	2002 08 16.36018	21 22 13.48	-10 40 16.8	17.6	644
21910	2002 07 31.00953	19 59 18.66	-14 13 49.8		204	21934	2002 08 16.38131	21 22 12.42	-10 40 26.8	17.7	644
21910	2002 07 31.01570	19 59 18.35	-14 13 53.9	15.1 R	204	21934	2002 08 16.40238	21 22 11.35	-10 40 37.2	17.7	644
21910	2002 07 31.01807	19 59 18.23	-14 13 55.0	14.8 R	204	21934	2002 08 17.35277	21 21 25.48	-10 48 16.8	17.1	644
21910	2002 07 31.02010	19 59 18.14	-14 13 56.2	15.0 R	204	21934	2002 08 17.37408	21 21 24.41	-10 48 27.0	17.4	644
21910	2002 07 31.02225	19 59 18.01	-14 13 57.3	14.8 R	204	21934	2002 08 17.40062	21 21 23.09	-10 48 39.8	17.8	644
21910	2002 08 14.22261	19 50 31.23	-16 19 44.0	15.9	704	21935	2002 07 30.56546	22 28 26.84	-03 40 41.1	18.4	608
21910	2002 08 14.23825	19 50 30.69	-16 19 52.4	15.5	704	21935	2002 07 30.57575	22 28 26.38	-03 40 41.1	18.2	608
21910	2002 08 14.25393	19 50 30.29	-16 20 00.2	15.4	704	21935	2002 07 30.58643	22 28 25.90	-03 40 41.6	18.3	608
21910	2002 08 14.26967	19 50 29.80	-16 20 07.9	15.6	704	21935	2002 08 09.33492	22 20 34.60	-03 52 14.9	17.6	704
21910	2002 08 14.28531	19 50 29.37	-16 20 16.0	15.9	704	21935	2002 08 09.35026	22 20 33.69	-03 52 16.9	17.6	704
21914	2002 08 04.37303	01 00 31.23	+14 16 44.5	18.2	704	21935	2002 08 09.36561	22 20 32.80	-03 52 18.2	17.8	704
21914	2002 08 04.38788	01 00 31.56	+14 16 48.4	18.3	704	21935	2002 08 09.38096	22 20 31.99	-03 52 19.9	17.7	704
21914	2002 08 04.40278	01 00 31.90	+14 16 52.6	18.3	704	21935	2002 08 09.39630	22 20 31.13	-03 52 22.1	17.6	704
21914	2002 08 04.41763	01 00 32.20	+14 16 56.9	18.7	704	21935	2002 08 12.29344	22 17 51.22	-03 58 26.2	17.0	704
21914	2002 08 04.43247	01 00 32.56	+14 17 00.6	19.3	704	21935	2002 08 12.30790	22 17 50.37	-03 58 28.3	17.8	704
21916	2002 08 09.57694	00 05 13.50	-13 09 03.4	17.6	608	21935	2002 08 12.32276	22 17 49.48	-03 58 30.5	17.6	704
21916	2002 08 09.58786	00 05 13.35	-13 09 06.8	17.4	608	21935	2002 08 12.33699	22 17 48.65	-03 58 32.6	17.5	704
21916	2002 08 09.59859	00 05 13.21	-13 09 10.3	18.3	608	21935	2002 08 12.35126	22 17 47.81	-03 58 34.6	17.4	704
21916	2002 08 14.37464	00 04 00.93	-13 35 27.1	17.2	704	21935	2002 08 16.43353	22 13 51.25	-04 08 55.9	16.2	644
21916	2002 08 14.38990	00 04 00.63	-13 35 32.5	17.0	704	21935	2002 08 16.44538	22 13 50.52	-04 08 57.8	16.4	644
21916	2002 08 14.38999	00 04 00.60	-13 35 32.4	17.4	704	21935	2002 08 16.45578	22 13 49.89	-04 08 59.5	16.3	644
21916	2002 08 14.40501	00 04 00.23	-13 35 37.7	17.7	704	21936	2002 08 09.34126	23 38 06.25	-01 55 18.1	17.9	704
21916	2002 08 14.40511	00 04 00.24	-13 35 37.6	17.2	704	21936	2002 08 09.37195	23 38 05.27	-01 55 21.1	18.9	704
21916	2002 08 14.42015	00 03 59.91	-13 35 43.7	18.0	704	21936	2002 08 09.38730	23 38 04.89	-01 55 22.5	18.7	704
21916	2002 08 14.42025	00 03 59.90	-13 35 43.4	17.7	704	21936	2002 08 09.40264	23 38 04.43	-01 55 23.8	18.6	704
21916	2002 08 14.43528	00 03 59.56	-13 35 49.3	17.7	704	21936	2002 08				

21946	2002 08 04.39760	22 38 38.60	-08 02 11.6	19.3	V	G78	21992	2002 08 11.39911	01 36 20.39	+06 07 38.3	18.8	704
21946	2002 08 09.35176	22 34 15.65	-08 12 15.6	17.9		704	21992	2002 08 11.41417	01 36 20.77	+06 07 40.9	19.4	704
21946	2002 08 09.36712	22 34 14.79	-08 12 17.9	18.2		704	21992	2002 08 11.42925	01 36 21.20	+06 07 43.4	18.9	704
21946	2002 08 09.38246	22 34 13.86	-08 12 20.0	18.2		704	21992	2002 08 11.44433	01 36 21.57	+06 07 47.1	18.4	704
21946	2002 08 09.39781	22 34 12.98	-08 12 22.0	18.2		704	21994	2002 08 10.41975	01 43 21.57	+08 00 24.7	18.8	704
21946	2002 08 09.49546	22 34 07.66	-08 12 34.4	19.5		608	21994	2002 08 10.43136	01 43 21.81	+08 00 25.5	19.6	704
21946	2002 08 09.50623	22 34 07.00	-08 12 35.7	19.1		608	21994	2002 08 10.44296	01 43 22.20	+08 00 26.2	19.3	704
21946	2002 08 09.51743	22 34 06.34	-08 12 37.3	19.7		608	21994	2002 08 11.37910	01 43 47.30	+08 01 42.3	19.9	704
21946	2002 08 14.31502	22 29 28.78	-08 24 22.5	18.2		704	21994	2002 08 11.38483	01 43 47.42	+08 01 41.9	19.2	704
21946	2002 08 14.32998	22 29 27.87	-08 24 24.9	18.3		704	21994	2002 08 11.39989	01 43 47.78	+08 01 44.6	19.6	704
21946	2002 08 14.34533	22 29 26.90	-08 24 27.3	18.2		704	21994	2002 08 11.40748	01 43 47.98	+08 01 43.2	19.8	704
21946	2002 08 14.35997	22 29 26.08	-08 24 30.5	19.0		704	21994	2002 08 11.41495	01 43 48.09	+08 01 44.7	19.5	704
21946	2002 08 17.45898	22 26 18.10	-08 32 50.7	17.8		644	21994	2002 08 11.42147	01 43 48.21	+08 01 43.5	19.7	704
21946	2002 08 17.46913	22 26 17.44	-08 32 52.5	17.9		644	21994	2002 08 11.44511	01 43 48.82	+08 01 47.1	19.4	704
21946	2002 08 17.48031	22 26 16.76	-08 32 54.2	18.0		644	21995	2002 07 30.43186	22 06 09.94	-18 33 27.4	19.0	608
21948	2002 08 13.22269	19 31 24.34	-22 34 19.2	18.6		704	21995	2002 07 30.44269	22 06 09.39	-18 33 31.9	20.1	608
21948	2002 08 13.25370	19 31 23.54	-22 34 18.8	18.4		704	21995	2002 07 30.45343	22 06 09.00	-18 33 38.0	19.0	608
21948	2002 08 13.26919	19 31 23.19	-22 34 19.0	18.4		704	21995	2002 08 12.33969	21 55 38.84	-20 08 38.6	17.1	R 699
21948	2002 08 13.28467	19 31 22.85	-22 34 19.3	18.3		704	21995	2002 08 12.35367	21 55 38.03	-20 08 44.6		699
21952	2002 08 08.23421	20 31 01.88	-20 04 02.2	16.2		644	21995	2002 08 12.36771	21 55 37.27	-20 08 50.5		699
21952	2002 08 08.25520	20 31 00.67	-20 04 04.2	16.2		644	21995	2002 08 12.38177	21 55 36.48	-20 08 57.3		699
21952	2002 08 08.27661	20 30 59.45	-20 04 05.8	16.8		644	21995	2002 08 14.29506	21 53 54.64	-20 22 20.9	17.7	704
21952	2002 08 11.28256	20 28 19.16	-20 07 48.6	17.4		608	21995	2002 08 14.29842	21 53 54.35	-20 22 22.9	17.8	704
21952	2002 08 11.29345	20 28 18.62	-20 07 49.8	17.4		608	21995	2002 08 14.31051	21 53 53.70	-20 22 27.0	17.7	704
21952	2002 08 11.30434	20 28 18.02	-20 07 50.5	17.4		608	21995	2002 08 14.31388	21 53 53.49	-20 22 29.8	18.0	704
21952	2002 08 14.22579	20 25 51.38	-20 10 46.7	17.7		704	21995	2002 08 14.32597	21 53 52.86	-20 22 33.2	18.3	704
21952	2002 08 14.24147	20 25 50.60	-20 10 47.3	17.6		704	21995	2002 08 14.32933	21 53 52.65	-20 22 37.2	18.2	704
21952	2002 08 14.25711	20 25 49.88	-20 10 47.5	18.1		704	21995	2002 08 14.34143	21 53 52.01	-20 22 40.4	17.8	704
21952	2002 08 14.27284	20 25 48.93	-20 10 49.1	18.0		704	21995	2002 08 14.34480	21 53 51.76	-20 22 42.9	18.2	704
21952	2002 08 14.28850	20 25 48.26	-20 10 50.3	17.5		704	21995	2002 08 14.35689	21 53 51.09	-20 22 47.2	18.5	704
21954	2002 08 13.16710	16 48 48.67	-07 58 41.0	19.1		704	21995	2002 08 14.36045	21 53 50.87	-20 22 50.1	18.3	704
21954	2002 08 13.18159	16 48 49.03	-07 58 47.3	19.0		704	21995	2002 08 15.28554	21 53 01.44	-20 29 11.9	17.8	704
21954	2002 08 13.19613	16 48 49.49	-07 58 55.3	18.9		704	21995	2002 08 15.30173	21 53 00.54	-20 29 18.8	18.1	704
21955	2002 08 12.14816	16 28 31.65	-04 05 05.3	18.2		704	21995	2002 08 15.31791	21 52 59.59	-20 29 25.3	18.6	704
21955	2002 08 12.16244	16 28 32.12	-04 05 12.1	18.7		704	21995	2002 08 15.33406	21 52 58.69	-20 29 31.8	18.1	704
21955	2002 08 12.17670	16 28 32.57	-04 05 18.9	18.7		704	21995	2002 08 15.35027	21 52 57.78	-20 29 38.4	18.5	704
21955	2002 08 12.19119	16 28 33.04	-04 05 26.0	18.4		704	21995	2002 08 16.39381	21 52 01.79	-20 36 42.1	18.2	608
21955	2002 08 12.20545	16 28 33.56	-04 05 32.6	18.3		704	21995	2002 08 16.40428	21 52 01.21	-20 36 46.2	18.4	608
21955	2002 08 13.15128	16 29 06.56	-04 13 05.3	18.3		704	21995	2002 08 16.41479	21 52 00.61	-20 36 50.3	18.3	608
21955	2002 08 13.16597	16 29 07.16	-04 13 12.0	18.5		704	21995	2002 08 17.24012	21 51 16.34	-20 42 22.0	17.4	644
21955	2002 08 13.18047	16 29 07.63	-04 13 19.6	18.6		704	21995	2002 08 17.29961	21 51 12.89	-20 42 46.3	18.0	704
21955	2002 08 13.19501	16 29 08.17	-04 13 26.5	19.3		704	21995	2002 08 17.31576	21 51 12.07	-20 42 53.0	18.3	704
21958	2002 08 12.22463	20 07 13.70	-04 31 12.0	17.9		704	21995	2002 08 17.32592	21 51 11.53	-20 42 56.4	17.4	644
21958	2002 08 12.23905	20 07 13.03	-04 31 15.9	18.1		704	21995	2002 08 17.33191	21 51 11.15	-20 42 59.3	18.1	704
21958	2002 08 12.25393	20 07 12.34	-04 31 20.4	18.1		704	21995	2002 08 17.34806	21 51 10.22	-20 43 06.1	18.1	704
21958	2002 08 12.26818	20 07 11.70	-04 31 25.0	18.3		704	21995	2002 08 17.39068	21 51 07.91	-20 43 21.9	17.5	644
21958	2002 08 12.28243	20 07 11.03	-04 31 29.1	18.0		704	21996	2002 07 30.47739	22 17 45.56	-23 18 29.4	16.0	608
21958	2002 08 13.25458	20 06 28.82	-04 36 23.1	18.3		704	21996	2002 07 30.48833	22 17 45.23	-23 18 38.7	16.0	608
21958	2002 08 13.26908	20 06 28.14	-04 36 27.1	18.2		704	21996	2002 07 30.49959	22 17 44.88	-23 18 48.2	16.1	608
21958	2002 08 13.28357	20 06 27.50	-04 36 31.3	18.2		704	21996	2002 08 13.30430	22 09 19.14	-26 31 44.2	17.8	704
21966	1999 07 20.32631	21 11 12.19	-18 07 46.7	15.6	R	699	21996	2002 08 13.32003	22 09 18.26	-26 31 58.4	16.5	704
21966	1999 07 20.34665	21 11 11.67	-18 07 58.5			699	21996	2002 08 13.33587	22 09 17.55	-26 32 10.5	16.5	704
21966	1999 07 20.36701	21 11 11.18	-18 08 10.4			699	21996	2002 08 13.35156	22 09 16.80	-26 32 22.8	16.3	704
21967	2002 07 28.31593	21 10 52.83	-29 42 04.6	18.0		644	21996	2002 08 13.36725	22 09 16.08	-26 32 35.7	16.2	704
21967	2002 07 28.35039	21 10 50.97	-29 42 20.1	16.6		644	21996	2002 08 13.43015	22 09 13.26	-26 33 26.2	15.6	644
21967	2002 07 28.38929	21 10 48.85	-29 42 37.7	15.2		644	21996	2002 08 13.44056	22 09 12.78	-26 33 34.5	15.6	644
21968	2002 08 13.23449	21 12 08.39	-27 03 32.3	17.6		704	21996	2002 08 13.45089	22 09 12.28	-26 33 42.5	15.7	644
21968	2002 08 13.24999	21 12 07.55	-27 03 36.9	17.9		704	21998	2002 07 28.17231	19 54 08.90	-04 16 42.0	17.4	644
21968	2002 08 13.26548	21 12 06.74	-27 03 41.0	18.0		704	21998	2002 07 28.19358	19 54 07.83	-04 16 51.3	17.6	644
21968	2002 08 13.28097	21 12 05.85	-27 03 45.2	17.9		704	21998	2002 07 28.21505	19 54 06.74	-04 17 00.8	17.6	644
21968	2002 08 13.29646	21 12 05.03	-27 03 49.8	17.8		704	21998	2002 08 12.22267	19 42 50.68	-06 17 39.8	17.3	704
21969	2002 07 28.37479	20 42 21.26	-07 41 44.2	19.0		608	21998	2002 08 12.23710	19 42 50.09	-06 17 47.1	17.5	704
21969	2002 07 28.38525	20 42 20.62	-07 41 46.2	19.6		608	21998	2002 08 12.25198	19 42 49.51	-06 17 54.6	17.7	704
21969	2002 07 28.39592	20 42 19.98	-07 41 48.3	19.2		608	21998	2002 08 12.26623	19 42 48.92	-06 18 02.2	18.0	704
21969	2002 08 05.30364	20 34 41.39	-08 10 59.1	18.0		644	21998	2002 08 12.28048	19 42 48.34	-06 18 09.5	18.0	704
21969	2002 08 05.32676	20 34 40.02	-08 11 04.7	17.6		644	21998	2002 08 13.22402	19 42 12.93	-06 26 14.6	17.4	704
21969	2002 08 05.35794	20 34 38.15	-08 11 12.3	17.5		644	21998	2002 08 13.23853	19 42 12.38	-06 26 22.1	17.6	704
21975	2002 08 13.22249	19 23 16.57	-24 14 38.2	17.6		704	21998	2002 08 13.25324	19 42 11.79	-06 26 29.5	17.7	704
21975	2002 08 13.23800	19 23 15.96	-24 14 38.5	18.6		704	21998	2002 08 13.26774	19 42 11.22	-06 26 37.1	18.0	704
21975	2002 08 13.25349	19 23 15.08	-24 14 34.0	18.0		704	21998	2002 08 13.28223	19 42 10.67	-06 26 44.4	17.9	704
21975	2002 08 13.26899	19 23 14.52	-24 14 32.2	18.1		704	22002	2002 08 06.25653	20 12 39.70	-15 17 40.1	18.2	644
21975	2002 08 13.28447	19 23 13.86	-24 14 29.7	18.1		704	22002	2002 08 06.27769	20 12 38.58	-15 17 43.5	18.4	644
21976	2002 07 24.54534	22 33 45.69	+02 20 57.2	18.7		608	22002	2002 08 06.30488	20 12 37.14	-15 17 47.8	18.0	644
21976	2002 07 24.55578	22 33 45.30	+02 20 57.9	18.6		608	22002	2002 08 09.38				

2002 AUG. 22

M.P.S. 60545

22019	2002 08 14.40801	00 20 40.68	-12 44 49.3	18.3	704	22078	2002 07 28.24465	16 39 03.99	-09 05 16.1	18.8	608
22019	2002 08 14.42314	00 20 40.18	-12 44 54.2	19.1	704	22078	2002 07 28.25494	16 39 04.01	-09 05 21.3	18.5	608
22019	2002 08 14.43827	00 20 39.74	-12 44 57.7	19.1	704	22078	2002 07 28.26524	16 39 04.03	-09 05 26.7	18.4	608
22022	2002 08 11.35732	00 20 46.86	+10 26 07.9	18.3	704	22080	2002 07 30.47174	22 10 15.23	-08 53 58.5	18.0	608
22022	2002 08 11.37171	00 20 46.64	+10 26 09.8	18.3	704	22080	2002 07 30.48223	22 10 14.69	-08 53 58.9	17.7	608
22022	2002 08 11.38584	00 20 46.39	+10 26 10.9	19.2	704	22080	2002 07 30.49309	22 10 14.12	-08 54 01.4	17.3	608
22022	2002 08 11.39992	00 20 46.19	+10 26 12.9	18.7	704	22080	2002 08 08.33319	22 02 18.13	-09 04 39.7	16.8 R	699
22022	2002 08 11.41420	00 20 45.89	+10 26 14.3	18.5	704	22080	2002 08 08.34722	22 02 17.29	-09 04 41.3		699
22027	2002 08 09.35449	23 51 42.89	+07 30 11.2	19.2	704	22080	2002 08 08.36124	22 02 16.44	-09 04 42.5		699
22027	2002 08 09.36862	23 51 42.50	+07 30 13.0	19.0	704	22080	2002 08 08.37525	22 02 15.59	-09 04 44.1		699
22027	2002 08 09.38328	23 51 42.17	+07 30 14.5	19.1	704	22080	2002 08 08.48013	22 02 09.31	-09 04 53.8	16.7	644
22027	2002 08 09.39748	23 51 41.79	+07 30 16.8	19.2	704	22080	2002 08 08.49114	22 02 08.65	-09 04 54.9	16.8	644
22027	2002 08 09.51991	23 51 39.38	+07 30 32.9	19.1	608	22080	2002 08 08.50217	22 02 07.98	-09 04 55.9	16.9	644
22027	2002 08 09.53067	23 51 39.13	+07 30 33.2	18.6	608	22080	2002 08 09.33331	22 01 19.63	-09 06 20.9	17.4	704
22027	2002 08 09.54137	23 51 38.86	+07 30 34.1	19.3	608	22080	2002 08 09.34865	22 01 18.71	-09 06 21.9	17.8	704
22027	2002 08 11.29735	23 50 58.95	+07 33 36.1	18.7	704	22080	2002 08 09.36401	22 01 17.75	-09 06 24.2	17.4	704
22027	2002 08 11.31121	23 50 58.59	+07 33 37.7	18.6	704	22080	2002 08 09.37935	22 01 16.80	-09 06 25.8	17.5	704
22027	2002 08 11.31300	23 50 58.49	+07 33 37.9	18.2	704	22080	2002 08 09.39469	22 01 15.85	-09 06 27.4	17.7	704
22027	2002 08 11.32511	23 50 58.18	+07 33 38.5	18.5	704	22080	2002 08 14.29701	21 56 20.69	-09 15 44.4	16.7	704
22027	2002 08 11.32844	23 50 58.07	+07 33 39.3	18.4	704	22080	2002 08 14.31168	21 56 19.78	-09 15 46.3	16.8	704
22027	2002 08 11.33939	23 50 57.80	+07 33 39.9	18.4	704	22080	2002 08 14.32690	21 56 18.81	-09 15 47.8	16.7	704
22027	2002 08 11.34387	23 50 57.67	+07 33 40.8	18.5	704	22080	2002 08 14.34225	21 56 17.83	-09 15 50.0	17.1	704
22027	2002 08 11.35357	23 50 57.39	+07 33 41.7	19.3	704	22080	2002 08 14.35690	21 56 16.88	-09 15 51.7	16.8	704
22027	2002 08 11.35929	23 50 57.26	+07 33 42.3	18.6	704	22080	2002 08 16.39831	21 54 11.56	-09 20 06.3	17.5	608
22027	2002 08 11.37472	23 50 56.84	+07 33 43.7	18.5	704	22080	2002 08 16.40879	21 54 10.90	-09 20 08.1	17.8	608
22027	2002 08 16.37817	23 48 33.82	+07 38 42.5	18.3	704	22080	2002 08 16.41898	21 54 10.25	-09 20 09.5	17.5	608
22027	2002 08 16.37845	23 48 33.83	+07 38 42.2	18.2	704	22080	2002 08 17.23558	21 53 20.01	-09 21 56.6	16.5	644
22027	2002 08 16.39360	23 48 33.29	+07 38 42.4	18.7	704	22080	2002 08 17.31811	21 53 14.74	-09 22 07.3	16.4	644
22027	2002 08 16.39401	23 48 33.26	+07 38 42.6	18.4	704	22080	2002 08 17.38395	21 53 10.51	-09 22 15.8	16.4	644
22027	2002 08 16.40895	23 48 32.78	+07 38 42.6	18.7	704	22080	2002 08 17.40978	21 53 08.87	-09 22 18.4	16.6	644
22027	2002 08 16.41002	23 48 32.70	+07 38 43.1	18.3	704	22080	2002 08 17.43201	21 53 07.44	-09 22 21.1	16.6	644
22027	2002 08 16.42457	23 48 32.20	+07 38 42.7	18.7	704	22080	2002 08 17.45420	21 53 06.02	-09 22 24.1	16.6	644
22027	2002 08 16.42584	23 48 32.14	+07 38 43.9	18.4	704	22085	2002 08 12.22874	19 15 28.74	-00 29 04.2	16.6	704
22027	2002 08 16.43984	23 48 31.67	+07 38 43.6	18.6	704	22085	2002 08 12.24383	19 15 28.33	-00 29 10.3	17.2	704
22027	2002 08 16.44175	23 48 31.59	+07 38 44.3	18.5	704	22085	2002 08 12.27401	19 15 27.51	-00 29 21.8	17.0	704
22028	2002 08 09.34420	00 14 42.89	+02 59 45.7	17.1	704	22085	2002 08 12.28912	19 15 27.04	-00 29 28.1	17.2	704
22028	2002 08 09.35953	00 14 42.64	+02 59 48.8	17.6	704	22095	2002 08 12.15330	17 25 55.77	-02 43 23.9	18.3	704
22028	2002 08 09.37491	00 14 42.45	+02 59 51.4	17.5	704	22095	2002 08 12.16758	17 25 55.73	-02 43 29.5	18.6	704
22028	2002 08 09.39024	00 14 42.28	+02 59 53.9	17.9	704	22095	2002 08 12.18185	17 25 55.72	-02 43 34.9	18.5	704
22028	2002 08 09.40558	00 14 42.02	+02 59 57.6	18.1	704	22095	2002 08 12.19634	17 25 55.66	-02 43 40.5	18.6	704
22028	2002 08 12.31263	00 14 01.42	+03 07 30.7	17.7	704	22098	2002 07 30.47231	22 13 49.47	-06 50 40.0	18.8	608
22028	2002 08 12.32759	00 14 01.09	+03 07 33.4	18.4	704	22098	2002 07 30.48276	22 13 48.97	-06 50 39.9	18.9	608
22028	2002 08 12.34262	00 14 00.81	+03 07 35.7	17.9	704	22098	2002 07 30.49363	22 13 48.44	-06 50 40.3	18.8	608
22028	2002 08 12.35759	00 14 00.51	+03 07 37.6	17.7	704	22098	2002 08 09.33372	22 05 14.76	-06 58 01.1	17.0	704
22028	2002 08 12.37253	00 14 00.17	+03 07 40.5	18.1	704	22098	2002 08 09.34905	22 05 13.86	-06 58 01.7	17.5	704
22028	2002 08 15.37258	00 12 59.71	+03 13 45.2	17.4 R	683	22098	2002 08 09.36441	22 05 12.96	-06 58 02.9	17.5	704
22028	2002 08 15.38490	00 12 59.42	+03 13 44.5	17.5 R	683	22098	2002 08 09.37975	22 05 12.10	-06 58 04.2	17.6	704
22028	2002 08 15.39715	00 12 59.04	+03 13 46.9	17.6 R	683	22098	2002 08 09.39510	22 05 11.20	-06 58 05.3	17.5	704
22028	2002 08 16.38235	00 12 35.20	+03 15 22.4	17.4	704	22098	2002 08 12.29210	22 02 27.75	-07 01 56.0	17.4	704
22028	2002 08 16.39763	00 12 34.78	+03 15 23.9	17.5	704	22098	2002 08 12.30656	22 02 26.88	-07 01 57.4	17.6	704
22028	2002 08 16.41292	00 12 34.33	+03 15 25.0	17.6	704	22098	2002 08 12.32142	22 02 26.02	-07 01 58.6	17.6	704
22028	2002 08 16.42847	00 12 33.89	+03 15 26.4	17.5	704	22098	2002 08 12.33565	22 02 25.18	-07 01 59.7	17.9	704
22028	2002 08 16.44373	00 12 33.46	+03 15 27.5	17.5	704	22098	2002 08 12.34992	22 02 24.35	-07 02 00.8	17.9	704
22030	2002 08 10.34883	23 22 14.74	-03 57 27.6	17.9	704	22098	2002 08 16.40473	21 58 30.60	-07 08 22.1	17.0	644
22030	2002 08 10.36073	23 22 14.34	-03 57 31.4	18.1	704	22098	2002 08 16.41517	21 58 29.99	-07 08 23.1	17.0	644
22030	2002 08 10.37262	23 22 13.96	-03 57 35.5	18.3	704	22098	2002 08 16.42553	21 58 29.36	-07 08 24.2	17.1	644
22030	2002 08 10.38450	23 22 13.54	-03 57 39.5	18.2	704	22098	2002 08 17.41211	21 57 32.11	-07 10 06.2	17.0	644
22030	2002 08 10.39638	23 22 13.15	-03 57 44.0	17.9	704	22098	2002 08 17.43550	21 57 30.71	-07 10 08.5	17.1	644
22030	2002 08 12.29922	23 21 11.63	-04 08 42.5	17.7	704	22098	2002 08 17.45776	21 57 29.38	-07 10 10.8	17.2	644
22030	2002 08 12.31428	23 21 11.09	-04 08 47.8	17.9	704	22100	2002 08 05.38015	02 57 18.79	+04 03 02.3	18.4	704
22030	2002 08 12.32851	23 21 10.57	-04 08 52.6	18.1	704	22100	2002 08 05.39505	02 57 19.70	+04 03 02.5	18.7	704
22030	2002 08 12.34274	23 21 10.07	-04 08 57.7	17.8	704	22100	2002 08 05.40998	02 57 20.52	+04 03 01.0	18.8	704
22030	2002 08 12.35702	23 21 09.53	-04 09 02.5	17.9	704	22100	2002 08 05.42491	02 57 21.34	+04 03 00.3	19.0	704
22034	2002 08 13.17340	19 07 14.08	-28 17 41.8	18.2	704	22100	2002 08 11.40526	03 02 40.89	+03 57 27.4	19.0	704
22034	2002 08 13.18903	19 07 13.58	-28 17 40.6	18.6	704	22100	2002 08 11.42034	03 02 41.65	+03 57 26.0	19.0	704
22034	2002 08 13.20469	19 07 13.03	-28 17 36.6	18.4	704	22100	2002 08 11.43542	03 02 42.40	+03 57 24.3	18.8	704
22034	2002 08 13.22034	19 07 12.49	-28 17 34.6	18.2	704	22100	2002 08 11.45051	03 02 43.13	+03 57 23.4	18.8	704
22053	2002 08 14.37393	23 50 31.74	-20 07 16.6	16.6	704	22101	2002 08 05.38188	03 21 41.53	+06 56 20.8	18.5	704
22053	2002 08 14.38928	23 50 31.29	-20 07 25.9	16.9	704	22101	2002 08 05.39679	03 21 42.21	+06 56 22.7	19.2	704
22053	2002 08 14.40440	23 50 30.81	-20 07 34.3	17.0	704	22101	2002 08 05.41172	03 21 42.98	+06 56 26.1	19.5	704
22053	2002 08 14.41954	23 50 30.35	-20 07 42.9	17.2	704	22101	2002 08 05.42665	03 21 43.69	+06 56 28.4	19.0	704
22053	2002 08 14.43467	23 50 29.90	-20 07 51.9	17.0	704	22101	2002 08 05.44160	03 21 44.37	+06 56 31.6	19.3	704
22055	2001 12 19.02422	11 48 10.19	+13 23 36.6	18.6 V	209	22113	2002 07 22.17681	15 55 46.08	-13 40 28.0	17.9	644
22055	2001 12 19.03912	11 48 10.40	+13 23 37.3	18.4 V	209	22113	2002 07 22.18801	15 55 46.20	-13 40 31.1	17.8	644
22055	2001 12 19.05703	11 48 10.77	+13 23 37.2	18.4 V	209	22113	2002 07 22.19899	15 55 46.33	-13 40 34.2	18.0	644
22057	2002 07 23.29591	21 17 53.28	-20 43 27.6								

22184	2002 07 25.18643	16 09 03.14	-18 13 09.4	17.2	644	22216	2002 08 13.35117	21 43 22.45	+01 15 13.1	18.7	704
22184	2002 07 30.25389	16 11 33.86	-19 01 08.4	18.0	608	22216	2002 08 15.40254	21 41 41.99	+00 58 12.6	17.3	644
22184	2002 07 30.26458	16 11 34.17	-19 01 14.7	18.0	608	22216	2002 08 15.41465	21 41 41.37	+00 58 06.4	17.3	644
22184	2002 07 30.27534	16 11 34.61	-19 01 21.8	18.0	608	22216	2002 08 15.42572	21 41 40.82	+00 58 00.7	17.7	644
22186	2002 08 14.32953	21 53 03.57	-17 17 12.9	18.8	704	22220	2002 08 11.30808	20 13 52.41	-27 45 31.1	18.6	644
22186	2002 08 14.34500	21 53 02.58	-17 17 15.9	18.0	704	22220	2002 08 11.34173	20 13 50.40	-27 45 30.1	18.7	644
22186	2002 08 14.36065	21 53 01.54	-17 17 20.5	18.2	704	22220	2002 08 11.36499	20 13 49.03	-27 45 28.8	18.8	644
22186	2002 08 16.39488	21 50 52.65	-17 26 14.7	19.2	608	22220	2002 08 13.22775	20 12 04.03	-27 44 15.4	18.8	704
22186	2002 08 16.40538	21 50 51.98	-17 26 17.7	19.5	608	22220	2002 08 13.24326	20 12 03.11	-27 44 15.6	18.9	704
22186	2002 08 16.41584	21 50 51.27	-17 26 20.1	19.1	608	22220	2002 08 13.27424	20 12 01.36	-27 44 13.9	19.1	704
22186	2002 08 17.23794	21 49 59.16	-17 29 51.4	18.3	644	22220	2002 08 13.28973	20 12 00.44	-27 44 13.4	19.1	704
22186	2002 08 17.32229	21 49 53.58	-17 30 13.2	18.1	644	22224	1999 09 05.39457	01 50 11.29	+06 45 06.5	18.1 R	699
22186	2002 08 17.38848	21 49 49.17	-17 30 29.8	18.1	644	22224	1999 09 05.42527	01 50 10.80	+06 45 02.1		699
22188	1999 08 07.22506	20 02 21.37	-17 57 46.9	17.4 R	699	22224	1999 09 05.45598	01 50 10.40	+06 44 58.2		699
22188	1999 08 07.25049	20 02 19.97	-17 57 52.4		699	22224	2002 08 08.28981	20 51 18.75	-22 22 59.8	17.9	644
22188	1999 08 07.27595	20 02 18.62	-17 57 56.9		699	22224	2002 08 08.31111	20 51 17.43	-22 23 05.3	17.9	644
22188	1999 08 13.18653	19 57 31.61	-18 14 44.6	17.5 R	699	22224	2002 08 08.33200	20 51 16.15	-22 23 10.7	18.6	644
22188	1999 08 13.19925	19 57 31.01	-18 14 46.1		699	22224	2002 08 13.23047	20 46 29.21	-22 42 36.4	18.7	704
22188	1999 08 13.21198	19 57 30.48	-18 14 47.9		699	22224	2002 08 13.26146	20 46 27.35	-22 42 44.3	18.9	704
22191	1999 09 04.33992	23 53 53.74	+04 12 09.7	18.5 R	699	22224	2002 08 13.27695	20 46 26.46	-22 42 47.6	19.3	704
22191	1999 09 04.36546	23 53 52.58	+04 12 03.2		699	22224	2002 08 13.29244	20 46 25.51	-22 42 51.2	18.8	704
22191	1999 09 04.39102	23 53 51.55	+04 11 54.9		699	22228	2002 08 04.16219	17 18 12.41	-04 29 34.5	18.6	644
22195	2002 08 05.37498	01 43 12.18	+05 53 02.4	18.1	704	22228	2002 08 04.18312	17 18 12.32	-04 29 39.5	18.7	644
22195	2002 08 05.38989	01 43 12.52	+05 53 14.0	18.6	704	22228	2002 08 04.20441	17 18 12.23	-04 29 44.4	18.8	644
22195	2002 08 05.41974	01 43 13.29	+05 53 37.3	18.5	704	22232	2002 07 30.60019	22 35 17.56	+03 29 20.8	19.8	608
22195	2002 08 05.43469	01 43 13.64	+05 53 49.2	18.3	704	22232	2002 07 30.61140	22 35 17.23	+03 29 19.8	19.3	608
22195	2002 08 10.40825	01 45 03.30	+06 57 28.4	18.5	704	22232	2002 07 30.62254	22 35 16.93	+03 29 18.8	19.0	608
22195	2002 08 10.41984	01 45 03.47	+06 57 37.8	18.3	704	22232	2002 08 04.42851	22 32 51.41	+03 19 47.0	17.9	644
22195	2002 08 10.43145	01 45 03.62	+06 57 46.4	18.7	704	22232	2002 08 04.43890	22 32 51.06	+03 19 45.6	17.9	644
22195	2002 08 10.44305	01 45 03.82	+06 57 55.2	18.6	704	22232	2002 08 04.44931	22 32 50.70	+03 19 44.0	17.8	644
22195	2002 08 10.45466	01 45 03.98	+06 58 03.7	19.0	704	22232	2002 08 12.30470	22 28 07.22	+02 55 04.9	18.4	704
22195	2002 08 11.38453	01 45 19.28	+07 09 58.1	18.5	704	22232	2002 08 12.31965	22 28 06.61	+02 55 01.6	18.3	704
22195	2002 08 11.39959	01 45 19.48	+07 10 09.4	18.8	704	22232	2002 08 12.33471	22 28 06.02	+02 54 58.2	18.6	704
22195	2002 08 11.41465	01 45 19.66	+07 10 21.2	18.6	704	22232	2002 08 12.34967	22 28 05.41	+02 54 54.6	18.5	704
22195	2002 08 11.42974	01 45 19.87	+07 10 33.4	18.6	704	22232	2002 08 12.36462	22 28 04.77	+02 54 51.4	18.6	704
22195	2002 08 11.44481	01 45 20.07	+07 10 44.3	18.6	704	22232	2002 08 16.30320	22 25 25.96	+02 38 28.1	18.3	704
22195	2002 08 11.56740	01 45 21.92	+07 12 19.4	19.8	608	22232	2002 08 16.31863	22 25 25.40	+02 38 22.0	18.4	704
22195	2002 08 11.57781	01 45 22.06	+07 12 27.1	19.5	608	22232	2002 08 16.33414	22 25 24.57	+02 38 20.2	18.9	704
22195	2002 08 11.58832	01 45 22.23	+07 12 35.3	19.2	608	22232	2002 08 16.34965	22 25 23.95	+02 38 14.8	18.8	704
22197	2002 07 30.54829	22 32 59.32	-11 18 58.9	18.4	608	22232	2002 08 16.36581	22 25 23.26	+02 38 10.5	18.8	704
22197	2002 07 30.55892	22 32 58.86	-11 18 59.0	18.1	608	22232	2002 08 17.55271	22 24 33.76	+02 32 46.2	19.3	608
22197	2002 07 30.56925	22 32 58.39	-11 18 59.1	18.3	608	22232	2002 08 17.56333	22 24 33.29	+02 32 43.4	19.3	608
22197	2002 08 05.31330	22 28 34.27	-11 21 41.5	18.0 V	G78	22232	2002 08 17.57426	22 24 32.83	+02 32 40.9	19.4	608
22197	2002 08 05.31898	22 28 33.95	-11 21 41.5	18.5 V	G78	22244	2002 08 13.21897	21 15 44.84	-24 29 22.3	16.9	644
22197	2002 08 05.32473	22 28 33.60	-11 21 41.9	18.5 V	G78	22244	2002 08 13.23468	21 15 43.82	-24 29 26.9	17.7	704
22197	2002 08 08.45300	22 25 48.62	-11 24 22.2	16.5	644	22244	2002 08 13.25018	21 15 42.87	-24 29 30.9	17.9	704
22197	2002 08 08.46399	22 25 48.00	-11 24 22.8	16.7	644	22244	2002 08 13.26567	21 15 41.92	-24 29 35.6	18.0	704
22197	2002 08 08.47487	22 25 47.37	-11 24 23.4	16.5	644	22244	2002 08 13.28116	21 15 40.92	-24 29 40.2	17.7	704
22197	2002 08 09.43244	22 24 54.88	-11 25 18.8	17.8	608	22244	2002 08 13.28742	21 15 40.59	-24 29 42.1	16.9	644
22197	2002 08 09.44356	22 24 54.19	-11 25 19.3	17.5	608	22244	2002 08 13.29665	21 15 39.93	-24 29 44.5	17.6	704
22197	2002 08 09.45446	22 24 53.56	-11 25 20.2	17.6	608	22244	2002 08 13.36277	21 15 35.90	-24 30 03.2	16.8	644
22197	2002 08 14.29896	22 20 11.32	-11 30 58.0	17.1	704	22251	2002 07 22.45436	21 36 47.04	-07 11 36.4	17.1	644
22197	2002 08 14.31389	22 20 10.34	-11 30 59.5	17.4	704	22251	2002 07 22.46476	21 36 46.63	-07 11 39.7	17.1	644
22197	2002 08 14.32884	22 20 09.42	-11 31 00.7	17.4	704	22251	2002 07 22.47541	21 36 46.25	-07 11 43.4	17.0	644
22197	2002 08 14.34420	22 20 08.42	-11 31 01.8	17.1	704	22251	2002 08 04.21292	21 27 40.65	-08 40 44.1	17.0 R	843
22197	2002 08 14.35884	22 20 07.52	-11 31 03.0	17.2	704	22251	2002 08 04.22936	21 27 39.84	-08 40 51.8	16.9 R	843
22197	2002 08 16.45638	22 17 59.41	-11 33 43.1	17.3	608	22251	2002 08 05.19109	21 26 52.80	-08 48 43.5	16.9 R	843
22197	2002 08 16.46693	22 17 58.73	-11 33 43.8	17.3	608	22251	2002 08 05.20858	21 26 51.96	-08 48 51.8	16.8 R	843
22197	2002 08 16.47730	22 17 58.05	-11 33 44.6	17.4	608	22251	2002 08 06.41440	21 25 51.87	-08 58 53.6	16.7	644
22197	2002 08 17.42378	22 16 59.24	-11 34 59.4	16.6	644	22251	2002 08 06.42599	21 25 51.27	-08 58 59.4	16.7	644
22197	2002 08 17.43781	22 16 58.34	-11 35 00.4	16.8	644	22251	2002 08 06.43651	21 25 50.71	-08 59 04.8	16.7	644
22197	2002 08 17.44935	22 16 57.59	-11 35 01.2	16.8	644	22251	2002 08 07.44270	21 25 00.54	-09 07 33.0	16.8	644
22205	1999 09 04.36036	00 09 18.68	+00 15 20.4	18.6 R	699	22251	2002 08 07.45308	21 24 59.96	-09 07 38.4	16.9	644
22205	1999 09 04.38590	00 09 17.53	+00 15 10.7		699	22251	2002 08 07.46348	21 24 59.43	-09 07 43.7	16.9	644
22205	1999 09 04.41148	00 09 16.50	+00 15 02.7		699	22251	2002 08 12.47768	21 20 47.50	-09 51 24.1	18.3	608
22209	2002 08 13.23104	20 40 38.06	-29 23 50.0	18.0	704	22251	2002 08 12.48848	21 20 46.92	-09 51 30.2	18.2	608
22209	2002 08 13.24654	20 40 37.04	-29 23 49.3	18.2	704	22251	2002 08 12.49947	21 20 46.32	-09 51 35.7	18.1	608
22209	2002 08 13.26203	20 40 36.06	-29 23 48.5	18.1	704	22251	2002 08 14.23348	21 19 20.37	-10 07 02.7	17.2	704
22209	2002 08 13.27752	20 40 35.11	-29 23 46.8	18.4	704	22251	2002 08 14.24842	21 19 19.60	-10 07 10.8	17.6	704
22209	2002 08 13.29301	20 40 34.16	-29 23 44.4	18.3	704	22251	2002 08 14.26345	21 19 18.84	-10 07 19.0	18.5	704
22209	2002 08 13.29733	20 40 33.98	-29 23 42.9	18.5	644	22251	2002 08 14.27833	21 19 17.96	-10 07 26.0	17.5	704
22209	2002 08 13.32181	20 40 32.46	-29 23 40.6	18.5	644	22251	2002 08 14.29366	21 19 17.18	-10 07 34.6	17.7	704
22209	2002 08 13.35187	20 40 30.62	-29 23 37.9	18.7	644	22251	2002 08 15.20519	21 18 32.55	-10 15 43.6	17.0 R	699
22210	2002 08 12.32825	00 30 52.04	-00 50 40.5	19.4	704	22251	2002 08 15.22280	21 18 31.61	-10 15 53.0		699
22210	2002 08 12.34329	00 30 51.82	-00 50 42.5	19.7	704	22251	2002 08 15.24039	21 18 30.71	-10 16 02.4		699
22210	2002 08 12.35826	00 30 51.62	-00 50 42.3	19.9	704	22251	2002 08 15				

2002 AUG. 22

M.P.S. 60547

22259	2002 08 11.33724	20 39 42.69	-22 37 47.8	19.3	608	22304	2002 07 24.47100	17 03 13.03	-08 01 43.3	18.1	608
22259	2002 08 13.23026	20 38 13.57	-22 50 09.8	17.8	704	22304	2002 08 14.14954	17 08 07.19	-11 06 17.7	17.8	704
22259	2002 08 13.24576	20 38 12.84	-22 50 16.0	18.1	704	22304	2002 08 14.16454	17 08 07.69	-11 06 23.4	18.3	704
22259	2002 08 13.26126	20 38 12.09	-22 50 22.2	17.9	704	22304	2002 08 14.17996	17 08 08.18	-11 06 29.7	17.8	704
22259	2002 08 13.27674	20 38 11.31	-22 50 28.1	18.2	704	22304	2002 08 14.19519	17 08 08.64	-11 06 37.9	18.4	704
22259	2002 08 13.29223	20 38 10.60	-22 50 33.8	18.2	704	22304	2002 08 14.21030	17 08 09.14	-11 06 46.2	18.7	704
22260	1999 05 12.18083	13 32 18.47	-13 03 52.7	18.5 R	699	22306	2002 08 03.39416	21 36 54.60	+07 15 07.2	16.1	644
22260	1999 05 12.20627	13 32 17.34	-13 03 47.7		699	22306	2002 08 03.40509	21 36 54.09	+07 15 06.5	15.9	644
22260	1999 05 12.23171	13 32 16.14	-13 03 43.0		699	22306	2002 08 03.41603	21 36 53.57	+07 15 05.7	16.0	644
22262	2002 08 05.37106	00 54 35.47	+05 03 09.9	18.1	704	22306	2002 08 06.94183	21 34 11.89	+07 08 57.1	16.2 V	049
22262	2002 08 05.38607	00 54 35.28	+05 03 15.6	18.5	704	22306	2002 08 06.95429	21 34 11.29	+07 08 55.3	16.2 V	049
22262	2002 08 05.41591	00 54 34.84	+05 03 25.1	18.7	704	22306	2002 08 06.96669	21 34 10.68	+07 08 53.6	16.2 V	049
22262	2002 08 05.43084	00 54 34.58	+05 03 30.7	18.7	704	22306	2002 08 11.30181	21 30 44.37	+06 55 44.8	16.4	704
22262	2002 08 09.40855	00 53 29.35	+05 24 54.5	18.3	704	22306	2002 08 11.31725	21 30 43.60	+06 55 41.6	16.5	704
22262	2002 08 09.42378	00 53 29.03	+05 24 59.5	18.6	704	22306	2002 08 11.33268	21 30 42.81	+06 55 38.2	16.5	704
22262	2002 08 09.43901	00 53 28.68	+05 25 03.6	18.8	704	22306	2002 08 11.34590	21 30 42.18	+06 55 34.5	16.5 V	G78
22262	2002 08 11.38052	00 52 47.09	+05 34 54.1	18.4	704	22306	2002 08 11.34811	21 30 42.02	+06 55 34.8	16.2	704
22262	2002 08 11.39557	00 52 46.74	+05 34 58.5	18.6	704	22306	2002 08 11.36080	21 30 41.50	+06 55 31.3	16.5 V	G78
22262	2002 08 11.41062	00 52 46.36	+05 35 02.7	18.9	704	22306	2002 08 11.36353	21 30 41.24	+06 55 31.3	16.4	704
22262	2002 08 11.42570	00 52 45.99	+05 35 07.9	18.8	704	22306	2002 08 11.37499	21 30 40.76	+06 55 28.1	16.5 V	G78
22262	2002 08 11.44078	00 52 45.62	+05 35 12.2	18.9	704	22306	2002 08 13.14967	21 29 16.08	+06 48 18.0	16.5 R	699
22262	2002 08 16.38646	00 50 29.99	+05 58 22.0	18.3	704	22306	2002 08 13.16723	21 29 15.22	+06 48 13.9		699
22262	2002 08 16.40174	00 50 29.46	+05 58 25.7	18.5	704	22306	2002 08 13.18476	21 29 14.31	+06 48 09.3		699
22262	2002 08 16.43269	00 50 28.47	+05 58 34.4	18.9	704	22306	2002 08 13.20230	21 29 13.43	+06 48 04.7		699
22264	2002 07 28.30340	19 39 35.43	-20 55 43.4	17.8	608	22306	2002 08 16.23284	21 26 48.69	+06 33 40.0	17.3	704
22264	2002 07 28.31378	19 39 34.83	-20 55 42.9	17.9	608	22306	2002 08 16.24806	21 26 47.91	+06 33 35.2	17.5	704
22264	2002 07 28.32414	19 39 34.25	-20 55 43.0	17.7	608	22306	2002 08 16.26356	21 26 47.14	+06 33 30.7	17.4	704
22264	2002 08 13.22259	19 28 13.70	-20 47 51.6	17.5	704	22306	2002 08 16.27894	21 26 46.38	+06 33 25.7	17.1	704
22264	2002 08 13.23810	19 28 13.19	-20 47 51.1	17.8	704	22306	2002 08 16.29476	21 26 45.53	+06 33 21.1	17.4	704
22264	2002 08 13.25359	19 28 12.66	-20 47 50.1	17.8	704	22312	2002 08 01.31076	22 36 53.72	+26 45 40.1	19.0	704
22264	2002 08 13.26909	19 28 12.16	-20 47 49.5	17.7	704	22312	2002 08 01.32561	22 36 53.04	+26 45 42.0	19.3	704
22264	2002 08 13.28457	19 28 11.64	-20 47 49.5	17.6	704	22312	2002 08 01.34046	22 36 52.49	+26 45 44.0	19.3	704
22266	1999 08 13.27247	20 48 13.05	-10 38 38.3	18.0 R	699	22312	2002 08 01.35533	22 36 51.88	+26 45 44.2	19.5	704
22266	1999 08 13.28518	20 48 12.23	-10 38 40.5		699	22312	2002 08 01.37020	22 36 51.32	+26 45 45.9	19.0	704
22266	1999 08 13.29793	20 48 11.43	-10 38 42.4		699	22312	2002 08 17.30936	22 24 27.01	+26 24 58.9	18.1	704
22266	1999 09 05.15980	20 31 35.93	-11 38 25.3	17.9 R	699	22312	2002 08 17.32551	22 24 26.10	+26 24 54.7	18.1	704
22266	1999 09 05.19042	20 31 35.14	-11 38 28.7		699	22312	2002 08 17.34166	22 24 25.21	+26 24 50.9	18.3	704
22266	1999 09 05.22103	20 31 34.28	-11 38 32.9		699	22312	2002 08 17.35782	22 24 24.34	+26 24 46.6	18.4	704
22267	1999 09 04.35014	00 47 29.61	+02 20 32.6	17.4 R	699	22312	2002 08 17.37398	22 24 23.46	+26 24 42.3	18.3	704
22267	1999 09 04.37568	00 47 28.79	+02 20 36.4		699	22313	2002 07 22.41189	15 12 14.64	-15 53 55.9	19.9	608
22267	1999 09 04.40125	00 47 27.82	+02 20 39.9		699	22313	2002 07 22.42233	15 12 14.99	-15 53 57.7	19.6	608
22269	2002 08 12.33969	21 47 51.65	-18 55 51.5	17.2 R	699	22313	2002 07 22.43315	15 12 15.31	-15 53 59.7	19.5	608
22269	2002 08 12.35367	21 47 50.74	-18 55 54.2		699	22315	2002 08 12.29396	22 18 07.21	-04 18 50.0	19.1	704
22269	2002 08 12.36771	21 47 49.77	-18 55 57.2		699	22315	2002 08 12.30841	22 18 06.35	-04 18 55.3	19.4	704
22269	2002 08 12.38177	21 47 48.80	-18 55 59.6		699	22315	2002 08 12.35178	22 18 03.93	-04 19 10.4	19.3	704
22269	2002 08 13.22068	21 46 54.44	-18 58 34.9	16.9	644	22315	2002 08 13.36410	22 17 09.71	-04 25 07.9	18.4 R	699
22269	2002 08 13.23150	21 46 53.71	-18 58 37.2	16.8	644	22315	2002 08 13.37982	22 17 08.76	-04 25 12.7		699
22269	2002 08 13.24265	21 46 52.95	-18 58 39.3	16.8	644	22315	2002 08 13.39558	22 17 07.86	-04 25 18.3		699
22269	2002 08 14.29715	21 45 43.47	-19 01 52.7	17.8	704	22315	2002 08 13.41133	22 17 06.95	-04 25 23.5		699
22269	2002 08 14.31261	21 45 42.42	-19 01 55.7	17.7	704	22315	2002 08 16.43353	22 14 21.44	-04 43 52.2	18.7	644
22269	2002 08 14.32806	21 45 41.40	-19 01 59.0	18.0	704	22315	2002 08 16.44538	22 14 20.75	-04 43 56.7	18.7	644
22269	2002 08 14.34352	21 45 40.31	-19 02 01.7	18.0	704	22315	2002 08 16.45578	22 14 20.17	-04 44 00.6	18.7	644
22269	2002 08 14.35918	21 45 39.19	-19 02 04.3	18.1	704	22319	2002 07 28.46395	21 14 58.02	-19 57 13.0	17.8	608
22269	2002 08 15.25355	21 44 40.53	-19 04 41.4	17.0	644	22319	2002 07 28.47500	21 14 57.42	-19 57 15.8	17.8	608
22269	2002 08 15.26709	21 44 39.63	-19 04 44.0	17.3	644	22319	2002 07 28.48592	21 14 56.81	-19 57 18.6	17.8	608
22269	2002 08 15.28285	21 44 38.55	-19 04 46.8	17.2	644	22319	2002 08 08.21793	21 05 23.17	-20 38 52.4	16.4 R	699
22272	2002 08 11.42426	22 14 03.70	-09 43 04.8	20.0	644	22319	2002 08 08.23196	21 05 22.38	-20 38 55.5		699
22272	2002 08 11.43496	22 14 03.08	-09 43 08.1	19.9	644	22319	2002 08 08.24598	21 05 21.57	-20 38 58.4		699
22272	2002 08 11.44570	22 14 02.46	-09 43 11.6	19.9	644	22319	2002 08 08.26002	21 05 20.79	-20 39 01.8		699
22273	2002 08 08.28635	20 42 31.30	-19 44 47.0	16.6	644	22319	2002 08 08.29804	21 05 18.63	-20 39 09.0	16.1	644
22273	2002 08 08.30758	20 42 30.16	-19 44 53.7	16.6	644	22319	2002 08 08.31915	21 05 17.41	-20 39 13.4	16.2	644
22273	2002 08 08.32852	20 42 29.02	-19 45 00.2	16.8	644	22319	2002 08 08.34010	21 05 16.20	-20 39 17.9	17.0	644
22273	2002 08 14.22719	20 37 44.47	-20 13 29.2	17.6	704	22319	2002 08 13.23331	21 00 55.56	-20 55 01.9	18.2	704
22273	2002 08 14.24286	20 37 43.66	-20 13 33.4	17.7	704	22319	2002 08 13.24881	21 00 54.71	-20 55 04.0	17.6	704
22273	2002 08 14.25850	20 37 42.90	-20 13 37.6	17.8	704	22319	2002 08 13.26430	21 00 53.84	-20 55 06.6	17.5	704
22273	2002 08 14.27423	20 37 42.21	-20 13 42.2	17.7	704	22319	2002 08 13.27979	21 00 52.99	-20 55 09.0	17.6	704
22273	2002 08 14.28989	20 37 41.38	-20 13 46.8	18.2	704	22319	2002 08 13.29528	21 00 52.16	-20 55 11.8	17.5	704
22273	2002 08 15.21751	20 37 00.14	-20 17 52.7	17.1 R	699	22320	2002 08 12.14578	16 01 27.18	-05 44 00.7	18.3	704
22273	2002 08 15.23510	20 36 59.31	-20 17 57.3		699	22320	2002 08 12.16006	16 01 28.03	-05 44 10.4	18.7	704
22273	2002 08 15.25269	20 36 58.49	-20 18 01.8		699	22320	2002 08 12.17432	16 01 28.92	-05 44 19.9	18.5	704
22273	2002 08 15.27030	20 36 57.66	-20 18 06.5		699	22320	2002 08 12.18858	16 01 29.75	-05 44 29.4	18.6	704
22281	2002 08 05.37020	00 44 05.61	+06 10 26.5	19.0	704	22320	2002 08 12.20307	16 01 30.65	-05 44 39.9	18.8	704
22281	2002 08 05.38521	00 44 05.93	+06 10 26.0	19.8	704	22320	2002 08 13.17872	16 02 32.35	-05 55 54.3	19.2	704
22281	2002 08 05.41504	00 44 06.24	+06 10 28.0	19.1	704	22320	2002 08 13.19325	16 02 33.29	-05 56 02.9	18.6	704
22282	2002 08 09.24757	15 41 38.22	-22 31 53.1	19.7	608	22320	2002 08 13.20775	16 02 34.29	-05 56 12.6	19.2	704
22282	2002 08 09.25784	15 41 38.53	-22 31 53.0	19.4	608	22321	2002 07 20.91806	18 08 14.11	+14 02 38.9		130

22325	2002 08 14.34338	22 08 09.75	-11 53 32.4	17.1	704	22348	2002 07 23.37502	21 50 36.43	-11 51 23.8	19.3	644
22325	2002 08 14.35802	22 08 08.88	-11 53 32.1	17.2	704	22348	2002 07 23.38560	21 50 35.99	-11 51 25.8	19.4	644
22325	2002 08 17.41806	22 05 08.78	-11 55 42.0	15.7	644	22348	2002 07 23.39868	21 50 35.40	-11 51 28.8	19.7	644
22325	2002 08 17.42842	22 05 08.14	-11 55 42.4	15.7	644	22348	2002 07 29.24118	21 46 00.59	-12 14 01.5	19.1	644
22325	2002 08 17.44474	22 05 07.12	-11 55 43.1	15.8	644	22348	2002 07 29.30418	21 45 57.29	-12 14 17.3	18.4	644
22326	2002 07 29.33836	21 47 35.99	-28 05 48.6	15.9	644	22348	2002 07 29.37665	21 45 53.47	-12 14 35.5	18.4	644
22326	2002 07 29.36177	21 47 34.83	-28 05 58.0	15.8	644	22348	2002 08 06.43998	21 38 34.35	-12 50 44.5	17.9	644
22326	2002 07 29.40081	21 47 32.89	-28 06 13.6	15.9	644	22348	2002 08 06.45042	21 38 33.73	-12 50 47.3	18.0	644
22326	2002 08 13.30035	21 34 08.45	-29 28 52.9	16.1	704	22348	2002 08 06.46088	21 38 33.12	-12 50 50.0	17.9	644
22326	2002 08 13.31608	21 34 07.48	-29 28 56.1	16.5	704	22348	2002 08 07.44959	21 37 35.96	-12 55 32.3	18.4	644
22326	2002 08 13.33191	21 34 06.51	-29 29 00.2	16.2	704	22348	2002 08 07.46006	21 37 35.33	-12 55 35.7	18.2	644
22326	2002 08 13.34760	21 34 05.53	-29 29 03.6	16.4	704	22348	2002 08 07.47162	21 37 34.64	-12 55 38.7	18.5	644
22326	2002 08 13.36328	21 34 04.54	-29 29 06.4	16.5	704	22348	2002 08 08.21089	21 36 52.03	-12 59 12.1	18.2 R	699
22326	2002 08 13.37472	21 34 03.98	-29 29 10.7	15.6	644	22348	2002 08 08.22496	21 36 51.18	-12 59 16.1		699
22326	2002 08 13.38512	21 34 03.33	-29 29 13.4	15.6	644	22348	2002 08 08.23895	21 36 50.33	-12 59 19.2		699
22326	2002 08 13.39549	21 34 02.72	-29 29 15.6	15.6	644	22348	2002 08 08.25301	21 36 49.47	-12 59 23.9		699
22327	2002 07 30.57754	22 34 41.62	-11 34 27.6	17.9	608	22348	2002 08 08.35516	21 36 43.34	-12 59 52.8	18.3	644
22327	2002 07 30.58819	22 34 41.33	-11 34 32.2	18.0	608	22348	2002 08 08.36687	21 36 42.62	-12 59 56.2	18.1	644
22327	2002 07 30.59891	22 34 41.02	-11 34 36.8	17.8	608	22348	2002 08 08.37731	21 36 41.91	-12 59 59.1	17.8	644
22327	2002 08 02.38193	22 33 24.63	-11 55 19.5	17.8 V	G78	22348	2002 08 14.29645	21 30 50.34	-13 28 52.3	18.0	704
22327	2002 08 02.39676	22 33 24.16	-11 55 25.8	18.0 V	G78	22348	2002 08 14.31190	21 30 49.48	-13 28 57.0	18.5	704
22327	2002 08 02.40874	22 33 23.76	-11 55 32.0	18.0 V	G78	22348	2002 08 14.32736	21 30 48.43	-13 29 01.2	18.4	704
22327	2002 08 08.46629	22 29 56.62	-12 44 16.3	16.3	644	22348	2002 08 14.34282	21 30 47.46	-13 29 06.2	18.1	704
22327	2002 08 08.47721	22 29 56.18	-12 44 21.7	16.3	644	22348	2002 08 14.35828	21 30 46.54	-13 29 10.4	18.5	704
22327	2002 08 08.48713	22 29 55.77	-12 44 26.6	16.3	644	22348	2002 08 15.20695	21 29 56.24	-13 33 21.2	18.1 R	699
22327	2002 08 10.34385	22 28 42.84	-13 00 11.8	17.2	704	22348	2002 08 15.22454	21 29 55.02	-13 33 25.8		699
22327	2002 08 10.36765	22 28 41.84	-13 00 23.9	17.8	704	22348	2002 08 15.24214	21 29 53.95	-13 33 31.2		699
22327	2002 08 10.39141	22 28 40.79	-13 00 36.0	17.3	704	22348	2002 08 15.25974	21 29 52.79	-13 33 36.2		699
22327	2002 08 14.30185	22 25 54.37	-13 34 35.5	17.1	704	22354	2002 08 13.30263	21 59 46.14	-24 30 18.0	17.4	704
22327	2002 08 14.31732	22 25 53.62	-13 34 44.3	17.2	704	22354	2002 08 13.31835	21 59 45.08	-24 30 21.3	17.3	704
22327	2002 08 14.33277	22 25 52.93	-13 34 52.2	17.4	704	22354	2002 08 13.33419	21 59 44.04	-24 30 24.9	17.6	704
22327	2002 08 14.34823	22 25 52.18	-13 35 00.4	17.7	704	22354	2002 08 13.34988	21 59 42.99	-24 30 28.1	17.4	704
22327	2002 08 14.36389	22 25 51.43	-13 35 08.5	17.4	704	22354	2002 08 13.36557	21 59 41.92	-24 30 32.4	17.7	704
22327	2002 08 17.54938	22 23 25.36	-14 03 14.2	17.9	608	22354	2002 08 13.40596	21 59 39.35	-24 30 41.3	16.8	644
22327	2002 08 17.55985	22 23 24.84	-14 03 19.7	17.7	608	22354	2002 08 13.41633	21 59 38.66	-24 30 43.5	16.8	644
22327	2002 08 17.57093	22 23 24.28	-14 03 25.4	17.5	608	22354	2002 08 13.42672	21 59 37.97	-24 30 45.6	16.8	644
22335	2002 08 12.15783	18 21 42.11	-06 45 52.8	18.5	704	22359	2002 07 27.21092	20 15 06.84	-00 16 08.9	15.8	644
22335	2002 08 12.17212	18 21 41.87	-06 45 58.7	18.9	704	22359	2002 07 27.23139	20 15 05.85	-00 16 19.7	15.9	644
22335	2002 08 12.18638	18 21 41.71	-06 46 03.4	19.0	704	22359	2002 07 27.25342	20 15 04.81	-00 16 31.2	16.0	644
22335	2002 08 12.20087	18 21 41.47	-06 46 08.7	19.2	704	22359	2002 08 03.29709	20 09 49.75	-01 23 59.6	18.3 V	G78
22338	2002 08 04.18911	20 13 47.74	-07 05 25.6	14.9	644	22359	2002 08 03.30266	20 09 49.49	-01 24 03.3	18.5 V	G78
22338	2002 08 04.21043	20 13 46.97	-07 05 43.4	14.9	644	22359	2002 08 03.30817	20 09 49.22	-01 24 06.8	18.2 V	G78
22338	2002 08 04.23177	20 13 46.17	-07 06 01.2	14.8	644	22359	2002 08 04.17757	20 09 12.27	-01 33 10.4	16.1	644
22338	2002 08 07.26571	20 12 05.89	-07 48 28.8	15.0	644	22359	2002 08 04.19839	20 09 11.35	-01 33 23.9	16.0	644
22338	2002 08 07.32888	20 12 03.70	-07 49 22.3	15.0	644	22359	2002 08 04.21973	20 09 10.39	-01 33 37.1	16.3	644
22338	2002 08 07.39188	20 12 01.56	-07 50 15.4	15.1	644	22359	2002 08 12.22473	20 03 57.10	-03 02 39.4	17.0	704
22338	2002 08 09.39089	20 11 00.62	-08 18 30.9	15.9	608	22359	2002 08 12.23916	20 03 56.55	-03 02 49.6	17.5	704
22338	2002 08 09.40141	20 11 00.28	-08 18 39.5	15.8	608	22359	2002 08 12.25404	20 03 55.94	-03 02 59.6	17.6	704
22338	2002 08 09.41235	20 10 59.92	-08 18 48.9	15.8	608	22359	2002 08 12.26829	20 03 55.45	-03 03 09.7	17.0	704
22338	2002 08 14.22728	20 08 50.53	-09 27 06.7	15.6	704	22359	2002 08 12.28253	20 03 54.91	-03 03 19.7	16.9	704
22338	2002 08 14.24222	20 08 50.17	-09 27 18.8	15.9	704	22359	2002 08 13.22546	20 03 52.78	-03 14 19.9	17.1	704
22338	2002 08 14.25727	20 08 49.75	-09 27 33.8	16.0	704	22359	2002 08 13.23997	20 03 52.26	-03 14 30.1	17.2	704
22338	2002 08 14.27215	20 08 49.35	-09 27 45.3	15.8	704	22359	2002 08 13.25468	20 03 51.73	-03 14 40.4	17.3	704
22338	2002 08 14.28740	20 08 48.92	-09 27 57.9	15.6	704	22359	2002 08 13.26918	20 03 51.20	-03 14 50.6	17.2	704
22338	2002 08 16.15632	20 08 07.31	-09 54 17.5	15.2	644	22359	2002 08 13.28367	20 03 50.69	-03 15 00.8	17.4	704
22338	2002 08 16.17863	20 08 06.80	-09 54 36.3	15.2	644	22378	2002 08 05.37240	01 14 22.64	+03 51 16.8	19.4	704
22338	2002 08 16.19978	20 08 06.28	-09 54 54.3	15.2	644	22378	2002 08 05.38740	01 14 22.94	+03 51 18.3	19.5	704
22338	2002 08 17.49230	20 07 39.69	-10 12 57.7	15.9	608	22378	2002 08 05.41725	01 14 23.73	+03 51 22.8	19.1	704
22338	2002 08 17.50261	20 07 39.48	-10 13 06.3	15.9	608	22378	2002 08 05.43219	01 14 24.14	+03 51 25.7	19.5	704
22338	2002 08 17.51305	20 07 39.26	-10 13 15.0	15.9	608	22379	2002 08 09.33764	22 54 52.14	-03 39 48.1	18.1	704
22340	2002 07 30.47174	22 12 26.11	-08 15 04.8	18.5	608	22379	2002 08 09.35297	22 54 51.47	-03 39 51.4	18.7	704
22340	2002 07 30.48223	22 12 25.73	-08 15 08.2	18.6	608	22379	2002 08 09.36833	22 54 50.86	-03 39 55.5	18.9	704
22340	2002 07 30.49309	22 12 25.31	-08 15 11.8	18.5	608	22379	2002 08 09.38367	22 54 50.13	-03 40 02.0	18.7	704
22340	2002 08 08.33232	22 06 27.21	-09 10 27.0	16.9 R	699	22379	2002 08 09.39902	22 54 49.49	-03 40 06.3	18.8	704
22340	2002 08 08.34634	22 06 26.52	-09 10 33.7		699	22379	2002 08 12.29675	22 52 46.92	-03 55 51.5	18.4	704
22340	2002 08 08.36036	22 06 25.82	-09 10 38.9		699	22379	2002 08 12.31119	22 52 46.28	-03 55 56.0	18.6	704
22340	2002 08 08.37436	22 06 25.13	-09 10 44.4		699	22379	2002 08 12.32604	22 52 45.58	-03 56 01.3	18.4	704
22340	2002 08 09.33401	22 05 40.54	-09 17 28.7	16.9	704	22379	2002 08 12.34027	22 52 44.89	-03 56 06.2	18.3	704
22340	2002 08 09.34935	22 05 39.75	-09 17 35.2	17.0	704	22379	2002 08 12.35455	22 52 44.26	-03 56 11.7	18.5	704
22340	2002 08 09.36471	22 05 38.98	-09 17 41.7	17.2	704	22382	2002 08 11.31043	20 20 54.45	-25 11 44.1	18.1	644
22340	2002 08 09.38005	22 05 38.21	-09 17 48.5	17.2	704	22382	2002 08 11.34403	20 20 52.67	-25 11 48.7	18.3	644
22340	2002 08 09.39539	22 05 37.45	-09 17 54.5	17.3	704	22382	2002 08 11.36730	20 20 51.44	-25 11 51.4	18.3	644
22340	2002 08 14.29721	22 01 37.43	-09 53 57.4	17.2	704	22382	2002 08 13.22845	20 19 20.97	-25 15 50.5	18.2	704
22340	2002 08 14.31188	22 01 36.66	-09 54 04.5	17.2	704	22382	2002 08 13.24396	20 19 20.21	-25 15 52.9	18.5	704
22340	2002 08 14.32711	22 01 35.81	-09 54 11.3	17.2	704	22382	2002 08 13.25946	20 19 19.47	-25 15 54.5	18.4	704
22340	2002 08 14.34245	22 01 34.99	-09 54 18.2	17.7	704	22382	20				

2002 AUG. 22

M.P.S. 60549

22387	2002 08 13.25847	20 16 35.14	-23 25 17.7	18.2	704	22413	2002 08 13.33459	21 54 32.02	-28 53 45.3	18.9	704
22387	2002 08 13.27395	20 16 34.37	-23 25 16.0	18.1	704	22413	2002 08 13.35028	21 54 30.92	-28 53 46.1	19.4	704
22387	2002 08 13.28944	20 16 33.54	-23 25 14.5	18.1	704	22413	2002 08 13.36596	21 54 29.75	-28 53 47.4	19.0	704
22388	2002 07 22.50612	21 49 36.31	-03 42 13.8	18.8	608	22413	2002 08 13.40479	21 54 27.20	-28 53 51.0	17.7	644
22388	2002 07 22.51695	21 49 35.98	-03 42 18.1	19.2	608	22413	2002 08 13.41520	21 54 26.46	-28 53 52.0	17.6	644
22388	2002 07 22.52754	21 49 35.57	-03 42 23.0	19.3	608	22413	2002 08 13.42558	21 54 25.73	-28 53 52.8	17.7	644
22388	2002 08 05.44515	21 40 05.64	-05 38 46.3	17.4	644	22415	2002 08 14.15377	17 52 45.80	-11 34 37.8	18.2	704
22388	2002 08 05.45568	21 40 05.13	-05 38 52.1	17.3	644	22415	2002 08 14.16856	17 52 46.02	-11 34 40.7	18.6	704
22388	2002 08 05.46613	21 40 04.62	-05 38 58.2	17.4	644	22415	2002 08 14.19922	17 52 46.58	-11 34 48.5	18.5	704
22388	2002 08 08.27093	21 37 52.92	-06 06 18.1	17.5 R	699	22419	1999 09 05.31235	00 49 24.00	-03 40 51.6	17.8 R	699
22388	2002 08 08.28502	21 37 52.15	-06 06 26.2		699	22419	1999 09 05.33787	00 49 23.16	-03 40 58.1		699
22388	2002 08 08.29908	21 37 51.41	-06 06 34.5		699	22419	1999 09 05.36344	00 49 22.27	-03 41 06.6		699
22388	2002 08 08.31307	21 37 50.74	-06 06 42.9		699	22422	2002 08 13.22666	20 06 12.11	-28 54 54.3	19.0	704
22388	2002 08 12.28963	21 34 39.10	-06 46 58.3	18.2	704	22422	2002 08 13.24217	20 06 11.41	-28 54 56.3	19.0	704
22388	2002 08 12.30410	21 34 38.40	-06 47 07.4	18.0	704	22422	2002 08 13.25766	20 06 10.72	-28 54 57.2	18.8	704
22388	2002 08 12.31895	21 34 37.65	-06 47 16.6	18.0	704	22422	2002 08 13.27315	20 06 10.04	-28 55 00.5	19.2	704
22388	2002 08 12.33318	21 34 36.91	-06 47 25.5	17.9	704	22422	2002 08 13.28863	20 06 09.37	-28 55 02.3	19.0	704
22388	2002 08 12.34745	21 34 36.20	-06 47 34.3	17.9	704	22430	2002 08 14.30333	22 38 15.38	-15 23 00.3	17.4	704
22390	2002 08 08.23534	20 34 00.79	-20 49 53.3	18.1	644	22430	2002 08 14.31879	22 38 14.74	-15 23 06.2	17.9	704
22390	2002 08 08.25637	20 33 59.60	-20 49 57.1	18.7	644	22430	2002 08 14.33424	22 38 14.00	-15 23 11.7	17.5	704
22390	2002 08 08.27775	20 33 58.40	-20 50 01.2	18.8	644	22430	2002 08 14.34970	22 38 13.27	-15 23 18.3	18.0	704
22390	2002 08 13.22896	20 29 38.34	-21 04 40.3	18.7	704	22430	2002 08 14.36537	22 38 12.62	-15 23 24.1	18.2	704
22390	2002 08 13.24446	20 29 37.62	-21 04 43.0	18.9	704	22430	2002 08 15.28622	22 37 31.70	-15 29 24.1	17.5 R	699
22390	2002 08 13.25996	20 29 36.79	-21 04 45.7	19.2	704	22430	2002 08 15.31084	22 37 30.58	-15 29 34.0		699
22390	2002 08 13.27545	20 29 35.97	-21 04 48.2	19.2	704	22430	2002 08 15.33539	22 37 29.40	-15 29 43.5		699
22390	2002 08 13.29094	20 29 35.16	-21 04 50.2	19.0	704	22430	2002 08 15.35995	22 37 28.28	-15 29 53.0		699
22392	2002 08 13.29387	20 33 26.63	-30 54 03.6	17.6	644	22430	2002 08 17.58479	22 35 46.69	-15 44 19.5	18.0	608
22392	2002 08 13.31569	20 33 25.21	-30 53 57.9	17.4	644	22430	2002 08 17.59596	22 35 46.17	-15 44 23.7	18.0	608
22392	2002 08 13.33930	20 33 23.70	-30 53 52.1	17.6	644	22430	2002 08 17.60724	22 35 45.60	-15 44 28.0	18.1	608
22401	2002 08 12.16532	17 02 53.53	-05 15 09.3	19.2	704	22433	2002 08 13.15577	18 58 44.99	-23 46 06.6	17.9	704
22401	2002 08 12.17959	17 02 53.63	-05 15 15.2	19.2	704	22433	2002 08 13.20268	18 58 44.00	-23 46 08.5	18.0	704
22401	2002 08 12.19408	17 02 53.75	-05 15 20.7	19.4	704	22433	2002 08 13.21834	18 58 43.73	-23 46 08.3	18.0	704
22401	2002 08 12.20856	17 02 53.91	-05 15 26.5	19.0	704	22438	2002 08 05.16144	16 07 16.24	-20 10 55.1	19.1	644
22401	2002 08 13.15334	17 03 03.76	-05 21 46.9	18.9	704	22438	2002 08 05.17295	16 07 16.50	-20 10 56.1	19.0	644
22401	2002 08 13.16803	17 03 03.90	-05 21 53.3	19.3	704	22438	2002 08 05.18335	16 07 16.73	-20 10 56.8	18.9	644
22401	2002 08 13.18253	17 03 04.10	-05 21 59.1	19.2	704	22441	1999 07 20.25258	20 20 35.34	-20 29 50.4	18.0 R	699
22401	2002 08 13.19706	17 03 04.18	-05 22 04.9	19.2	704	22441	1999 07 20.27299	20 20 33.99	-20 29 53.7		699
22402	2002 07 23.23120	16 18 42.53	-22 43 51.1	18.8	644	22441	1999 07 20.29333	20 20 32.52	-20 29 58.1		699
22402	2002 07 23.24260	16 18 42.78	-22 43 53.1	19.1	644	22442	2002 07 22.23721	20 25 14.63	-20 43 33.6	18.0	644
22402	2002 07 23.25177	16 18 42.94	-22 43 54.3	18.9	644	22442	2002 07 22.25794	20 25 13.27	-20 43 37.9	17.6	644
22402	2002 07 26.39062	16 20 01.38	-22 52 47.4	19.5	608	22442	2002 07 22.27762	20 25 11.97	-20 43 42.0	17.6	644
22402	2002 07 26.40098	16 20 01.67	-22 52 48.8	19.7	608	22442	2002 08 08.22010	20 07 28.34	-21 33 41.6	17.8	644
22402	2002 07 26.41159	16 20 01.95	-22 52 50.6	19.7	608	22442	2002 08 08.24131	20 07 27.09	-21 33 44.7	19.2	644
22402	2002 07 30.28053	16 22 08.91	-23 04 24.9	19.3	608	22442	2002 08 08.26257	20 07 25.78	-21 33 47.6	18.4	644
22402	2002 07 30.29086	16 22 09.29	-23 04 26.5	19.2	608	22442	2002 08 13.22587	20 02 56.99	-21 44 04.3	19.0	704
22402	2002 07 30.30154	16 22 09.65	-23 04 28.6	19.1	608	22442	2002 08 13.24138	20 02 56.17	-21 44 06.2	19.1	704
22403	2002 07 28.34071	20 26 44.69	-15 16 02.6	16.2	608	22442	2002 08 13.25687	20 02 55.29	-21 44 08.5	18.9	704
22403	2002 07 28.35154	20 26 43.57	-15 15 49.1	16.1	608	22442	2002 08 13.27237	20 02 54.49	-21 44 09.4	19.3	704
22403	2002 07 28.36227	20 26 42.46	-15 15 35.7	16.2	608	22442	2002 08 13.28785	20 02 53.59	-21 44 12.0	19.4	704
22403	2002 08 05.21851	20 13 57.95	-12 32 23.8	14.9	644	22443	1999 09 04.15186	20 56 48.20	-16 54 42.3	17.5 R	699
22403	2002 08 05.24544	20 13 55.37	-12 31 51.3	14.9	644	22443	1999 09 04.17483	20 56 47.44	-16 54 44.8		699
22403	2002 08 05.28492	20 13 51.53	-12 31 02.9	14.9	644	22443	1999 09 04.19779	20 56 46.71	-16 54 46.2		699
22403	2002 08 09.38907	20 07 42.65	-11 08 33.2	16.1	608	22446	2002 08 11.43420	22 54 58.95	-14 07 50.6	17.6	608
22403	2002 08 09.39968	20 07 41.70	-11 08 20.6	16.2	608	22446	2002 08 11.44451	22 54 58.51	-14 07 54.0	17.5	608
22403	2002 08 09.41060	20 07 40.71	-11 08 07.7	16.2	608	22446	2002 08 11.45489	22 54 58.01	-14 07 56.7	17.7	608
22403	2002 08 14.22635	20 01 09.83	-09 35 38.9	15.9	704	22446	2002 08 14.30569	22 52 52.41	-14 22 07.4	17.8	704
22403	2002 08 14.24118	20 01 08.67	-09 35 22.2	16.1	704	22446	2002 08 14.32116	22 52 51.62	-14 22 12.6	18.0	704
22403	2002 08 14.25634	20 01 07.46	-09 35 05.1	16.3	704	22446	2002 08 14.33662	22 52 50.86	-14 22 17.0	18.2	704
22403	2002 08 14.27121	20 01 06.27	-09 34 48.9	16.1	704	22446	2002 08 14.35208	22 52 50.04	-14 22 20.9	18.0	704
22403	2002 08 14.28647	20 01 05.06	-09 34 31.6	16.0	704	22446	2002 08 14.36774	22 52 49.28	-14 22 25.3	18.1	704
22405	2002 08 03.31995	21 07 11.71	-07 51 25.2	18.1 V	G78	22446	2002 08 15.28534	22 52 06.38	-14 27 03.1	16.5 R	699
22405	2002 08 03.32569	21 07 11.44	-07 51 25.8	18.0 V	G78	22446	2002 08 15.30997	22 52 05.15	-14 27 10.4		699
22405	2002 08 03.33641	21 07 10.77	-07 51 26.4	18.0 V	G78	22446	2002 08 15.33451	22 52 03.89	-14 27 18.3		699
22405	2002 08 11.27282	20 59 58.55	-08 03 25.5	16.6	644	22446	2002 08 15.35906	22 52 02.65	-14 27 25.9		699
22405	2002 08 11.34811	20 59 54.26	-08 03 34.5	16.5	644	22448	2002 07 28.33895	19 57 29.47	-15 00 58.7	19.4	608
22405	2002 08 11.41085	20 59 50.72	-08 03 41.9	16.5	644	22448	2002 07 28.34965	19 57 28.80	-15 01 02.9	19.4	608
22405	2002 08 14.23132	20 57 23.53	-08 09 49.1	17.6	704	22448	2002 07 28.36049	19 57 28.14	-15 01 07.1	19.3	608
22405	2002 08 14.24625	20 57 22.69	-08 09 51.0	17.5	704	22448	2002 08 06.17432	19 49 28.95	-15 56 56.5	18.2	644
22405	2002 08 14.26129	20 57 21.88	-08 09 52.5	17.5	704	22448	2002 08 06.19555	19 49 27.85	-15 57 04.4	18.2	644
22405	2002 08 14.27616	20 57 21.04	-08 09 55.0	17.7	704	22448	2002 08 06.21650	19 49 26.76	-15 57 12.6	18.0	644
22405	2002 08 14.29150	20 57 20.23	-08 09 57.0	17.5	704	22454	2002 08 10.34515	22 42 05.59	-11 03 55.8	18.2	704
22406	2002 07 23.38205	22 12 08.96	-03 49 29.8	19.1	644	22454	2002 08 10.35706	22 42 05.00	-11 03 59.5	18.5	704
22406	2002 07 23.39506	22 12 08.47	-03 49 28.7	19.4	644	22454	2002 08 10.36894	22 42 04.42	-11 04 04.5	18.6	704
22406	2002 07 23.41057	22 12 07.75	-03 49 28.5	20.1	644	22454	2002 08 10.38082	22 42 03.84	-11 04 07.5	18.5	704
22406	2002 08 12.29180	21 54 52.41	-04 08 33.2	19.1	704	22454	2002 08 10.39270	22 42 03.33	-11 04 11.6	18.6	704
22406	2002 08 12.32111	21 54 50.58	-04 08 37.4	19.0	704	22454	2002 08 14.30060	22 38 58.42</			

22459	2002 08 14.36500	23 25 58.06	-11 43 31.7	17.6	704	22516	1999 08 07.22378	20 24 31.52	-17 41 38.5	17.8 R	699
22459	2002 08 15.28006	23 25 20.44	-11 47 41.3	17.2 R	699	22516	1999 08 07.24921	20 24 30.18	-17 41 45.8		699
22459	2002 08 15.30472	23 25 19.37	-11 47 48.1		699	22516	1999 08 07.27468	20 24 28.92	-17 41 53.6		699
22459	2002 08 15.32925	23 25 18.26	-11 47 54.8		699	22519	1999 08 13.35039	22 22 42.49	-16 11 01.4	17.5 R	699
22459	2002 08 15.35381	23 25 17.19	-11 48 01.8		699	22519	1999 08 13.36314	22 22 41.83	-16 11 05.7		699
22460	2002 08 10.34752	23 07 54.80	-11 47 55.0	17.2	704	22519	1999 08 13.37588	22 22 41.05	-16 11 08.6		699
22460	2002 08 10.35943	23 07 54.36	-11 47 59.9	17.3	704	22520	2002 07 22.45905	21 39 39.97	-11 16 58.8	16.4	644
22460	2002 08 10.37131	23 07 53.91	-11 48 04.9	17.6	704	22520	2002 07 22.46957	21 39 39.64	-11 17 01.5	16.4	644
22460	2002 08 10.38318	23 07 53.42	-11 48 09.8	17.0	704	22520	2002 07 22.48010	21 39 39.31	-11 17 03.9	16.4	644
22460	2002 08 10.39507	23 07 52.95	-11 48 14.3	17.5	704	22520	2002 07 23.28743	21 39 16.29	-11 20 28.3	20.2	644
22460	2002 08 14.30707	23 05 21.28	-12 15 47.5	17.6	704	22520	2002 07 23.29191	21 39 16.16	-11 20 28.9	17.0	644
22460	2002 08 14.32254	23 05 20.57	-12 15 54.1	17.6	704	22520	2002 07 23.36890	21 39 13.57	-11 20 49.5	18.4	644
22460	2002 08 14.33800	23 05 19.89	-12 16 00.6	17.8	704	22520	2002 07 23.37335	21 39 13.44	-11 20 50.1	16.9	644
22460	2002 08 14.35347	23 05 19.22	-12 16 07.8	17.9	704	22520	2002 07 23.43175	21 39 11.46	-11 21 05.9	18.9	644
22460	2002 08 14.36913	23 05 18.52	-12 16 13.7	17.7	704	22520	2002 07 23.43618	21 39 11.32	-11 21 06.3	16.9	644
22460	2002 08 15.27830	23 04 40.43	-12 22 50.3	17.2 R	699	22520	2002 08 06.42369	21 29 57.72	-12 37 03.2	15.2	644
22460	2002 08 15.30297	23 04 39.32	-12 23 01.4		699	22520	2002 08 06.43538	21 29 56.99	-12 37 05.8	16.0	644
22460	2002 08 15.32749	23 04 38.21	-12 23 12.6		699	22520	2002 08 06.44694	21 29 56.40	-12 37 10.1	15.9	644
22460	2002 08 15.35204	23 04 37.09	-12 23 22.9		699	22520	2002 08 07.44615	21 29 09.68	-12 43 28.5	16.1	644
22461	2002 08 08.45185	22 25 56.36	-12 53 07.3	18.4	644	22520	2002 08 07.45659	21 29 09.15	-12 43 32.4	16.1	644
22461	2002 08 08.46277	22 25 55.84	-12 53 11.3	18.4	644	22520	2002 08 07.46698	21 29 08.64	-12 43 36.3	16.1	644
22461	2002 08 08.47373	22 25 55.31	-12 53 15.0	18.4	644	22520	2002 08 12.49139	21 25 08.84	-13 16 05.6	16.7	608
22461	2002 08 12.34318	22 22 42.23	-13 16 42.1	18.4 R	699	22520	2002 08 12.50231	21 25 08.28	-13 16 09.9	16.8	608
22461	2002 08 12.35718	22 22 41.48	-13 16 47.5		699	22520	2002 08 12.51292	21 25 07.71	-13 16 13.8	16.7	608
22461	2002 08 12.37123	22 22 40.70	-13 16 52.0		699	22520	2002 08 14.29616	21 23 42.60	-13 27 57.0	16.6	704
22461	2002 08 12.38524	22 22 39.94	-13 16 58.2		699	22520	2002 08 14.31161	21 23 41.79	-13 28 02.8	16.7	704
22461	2002 08 14.30185	22 21 00.08	-13 28 45.7	18.4	704	22520	2002 08 14.32706	21 23 41.01	-13 28 08.9	16.7	704
22461	2002 08 14.31732	22 20 59.19	-13 28 51.7	18.4	704	22520	2002 08 14.34253	21 23 40.23	-13 28 15.1	16.7	704
22461	2002 08 14.33277	22 20 58.34	-13 28 58.0	18.5	704	22520	2002 08 14.35799	21 23 39.43	-13 28 21.8	16.7	704
22461	2002 08 14.34823	22 20 57.51	-13 29 03.2	18.6	704	22520	2002 08 15.20783	21 22 59.60	-13 33 55.1	16.2 R	699
22461	2002 08 14.36389	22 20 56.64	-13 29 08.6	18.7	704	22520	2002 08 15.22542	21 22 58.69	-13 34 02.8		699
22462	2002 08 03.91149	20 35 00.78	-17 12 03.1	19.3	644	22520	2002 08 15.24302	21 22 57.85	-13 34 09.1		699
22462	2002 08 03.27978	20 34 55.61	-17 12 28.4	19.1	644	22520	2002 08 15.26062	21 22 56.91	-13 34 15.9		699
22462	2002 08 03.34670	20 34 51.66	-17 12 47.7	19.1	644	22520	2002 08 17.35277	21 21 18.31	-13 47 53.4	16.2	644
22462	2002 08 07.31052	20 31 07.76	-17 31 36.0	19.2	644	22520	2002 08 17.37408	21 21 17.24	-13 48 01.6	16.2	644
22462	2002 08 07.33404	20 31 06.41	-17 31 42.7	19.3	644	22520	2002 08 17.40062	21 21 15.93	-13 48 11.7	16.2	644
22462	2002 08 07.36321	20 31 04.71	-17 31 50.6	19.3	644	22522	2002 07 27.27655	20 22 41.89	-36 00 08.2	16.0	644
22465	1999 08 07.29424	21 50 34.89	-16 53 04.3	18.0 R	699	22522	2002 07 27.29817	20 22 39.74	-35 59 49.3	15.6	644
22465	1999 08 07.31969	21 50 33.48	-16 53 11.1		699	22522	2002 07 27.32004	20 22 37.40	-35 59 31.1	16.0	644
22465	1999 08 07.34514	21 50 32.03	-16 53 18.6		699	22524	2002 08 10.34883	23 20 48.19	-04 15 12.3	17.6	704
22467	2002 08 14.31655	22 55 11.23	-10 35 14.2	18.8	704	22524	2002 08 10.36073	23 20 47.82	-04 15 16.6	18.2	704
22467	2002 08 14.33170	22 55 10.41	-10 35 16.4	18.4	704	22524	2002 08 10.37262	23 20 47.44	-04 15 21.0	17.8	704
22467	2002 08 14.34686	22 55 09.62	-10 35 19.7	18.3	704	22524	2002 08 10.38450	23 20 47.07	-04 15 25.7	18.2	704
22467	2002 08 14.36150	22 55 08.85	-10 35 22.3	18.0	704	22524	2002 08 10.39638	23 20 46.70	-04 15 30.0	17.7	704
22470	2002 07 29.25119	21 54 47.01	-13 47 26.0	19.5	644	22524	2002 08 12.29892	23 19 49.02	-04 27 37.9	17.9	704
22470	2002 07 29.31707	21 54 43.79	-13 47 46.3	19.1	644	22524	2002 08 12.31398	23 19 48.51	-04 27 43.7	18.3	704
22470	2002 07 29.39569	21 54 39.88	-13 48 10.3	19.0	644	22524	2002 08 12.32820	23 19 48.00	-04 27 49.3	18.3	704
22470	2002 08 12.33356	21 42 22.25	-15 02 41.4	18.5 R	699	22524	2002 08 12.34243	23 19 47.52	-04 27 55.1	18.3	704
22470	2002 08 12.34756	21 42 21.38	-15 02 45.8		699	22524	2002 08 12.35671	23 19 47.01	-04 28 00.9	18.1	704
22470	2002 08 12.36156	21 42 20.60	-15 02 50.7		699	22525	1999 08 13.42955	01 27 11.20	+10 01 45.9	17.7 R	699
22470	2002 08 12.37562	21 42 19.82	-15 02 55.6		699	22525	1999 08 13.44234	01 27 11.73	+10 01 51.2		699
22472	2002 07 22.40665	21 20 31.21	-12 30 02.2	17.7	644	22525	1999 08 13.45514	01 27 12.26	+10 01 54.8		699
22472	2002 07 22.41834	21 20 30.67	-12 30 06.7	17.7	644	22525	2002 08 04.35493	22 49 21.21	-08 06 26.1	18.2 V	G78
22472	2002 07 22.43119	21 20 30.08	-12 30 11.6	17.8	644	22525	2002 08 04.37473	22 49 20.65	-08 06 27.6	18.0 V	G78
22472	2002 07 23.26643	21 19 54.38	-12 35 38.4	19.2	644	22525	2002 08 04.39462	22 49 20.10	-08 06 28.2	18.0 V	G78
22472	2002 07 23.27087	21 19 54.17	-12 35 39.9	19.4	644	22525	2002 08 06.01207	22 48 39.15	-08 08 08.7	15.6 R	599
22472	2002 07 23.33747	21 19 51.11	-12 36 06.7	18.0	644	22525	2002 08 06.02328	22 48 38.81	-08 08 09.5	15.6 R	599
22472	2002 07 23.34562	21 19 50.73	-12 36 09.6	19.1	644	22525	2002 08 06.03383	22 48 38.48	-08 08 10.2	15.5 R	599
22472	2002 07 23.40273	21 19 48.12	-12 36 32.1	20.3	644	22525	2002 08 08.00233	22 47 41.41	-08 10 50.1	15.6 R	599
22472	2002 07 23.41355	21 19 47.58	-12 36 36.4	19.4	644	22525	2002 08 08.01508	22 47 40.97	-08 10 51.3	15.6 R	599
22472	2002 08 06.40382	21 08 20.19	-14 17 19.2	17.2	644	22525	2002 08 08.02839	22 47 40.51	-08 10 52.5	15.6 R	599
22472	2002 08 06.42483	21 08 19.05	-14 17 28.6	17.3	644	22525	2002 08 10.34573	22 46 23.62	-08 14 50.5	15.8	704
22472	2002 08 06.44579	21 08 17.93	-14 17 38.1	17.2	644	22525	2002 08 10.35763	22 46 23.14	-08 14 52.1	16.6	704
22472	2002 08 14.24611	21 01 37.24	-15 16 14.9	18.1	704	22525	2002 08 10.36952	22 46 22.68	-08 14 53.1	16.8	704
22472	2002 08 14.26183	21 01 36.42	-15 16 21.7	18.2	704	22525	2002 08 10.38140	22 46 22.19	-08 14 54.1	16.7	704
22472	2002 08 14.27749	21 01 35.56	-15 16 28.0	18.0	704	22525	2002 08 10.39328	22 46 21.71	-08 14 56.0	16.3	704
22472	2002 08 14.29314	21 01 34.77	-15 16 35.1	17.8	704	22525	2002 08 11.37775	22 45 46.72	-08 16 49.6	17.6	608
22478	2002 08 06.45622	21 45 49.74	-06 36 34.3	19.0	644	22525	2002 08 11.38845	22 45 46.29	-08 16 51.3	17.3	608
22478	2002 08 06.46680	21 45 49.18	-06 36 37.1	19.0	644	22525	2002 08 11.39929	22 45 45.87	-08 16 52.9	18.3	608
22478	2002 08 06.47716	21 45 48.63	-06 36 40.4	19.1	644	22525	2002 08 14.30102	22 43 50.88	-08 23 30.0	15.9	704
22478	2002 08 07.47737	21 44 56.77	-06 41 20.5	19.1	644	22525	2002 08 14.31594	22 43 50.17	-08 23 32.1	16.0	704
22478	2002 08 07.48777	21 44 56.21	-06 41 23.7	19.2	644	22525	2002 08 14.33108	22 43 49.48	-08 23 34.7	16.3	704
22478	2002 08 07.49812	21 44 55.66	-06 41 26.5	19.3	644	22525	2002 08 14.34625	22 43 48.79	-08 23 36.4	16.2	704
22478	2002 08 12.29046	21 40 43.36	-07 04 56.1	19.1	704	22525	2002 08 14.36089	22 43 48.07	-08 23 37.7	16.1	704
22478	2002 08 12.30492	21 40 42.63	-07 05 00.1	19.8	704	22526	2002 08 11.24529	19 24 43.35	-30 02 37.8	17.2	644
22478	2002 08 12.33400	21 40 41.07	-07 05 09.3	19.6	704	22526	2002 08 11.26638	19 24 42.44	-30 02 34.3	17.2	

22532	2002 07 28.45334	21 04 53.34	-20 02 36.8	18.9	608	22556	2002 08 09.40876	01 01 14.27	+08 27 39.7	18.8	704
22532	2002 08 08.29096	20 53 25.45	-21 02 56.7	17.7	644	22556	2002 08 09.42398	01 01 14.77	+08 27 44.9	19.1	704
22532	2002 08 08.31225	20 53 24.03	-21 03 03.2	17.8	644	22556	2002 08 09.43921	01 01 15.40	+08 27 49.0	19.0	704
22532	2002 08 08.33318	20 53 22.65	-21 03 09.4	17.7	644	22556	2002 08 11.36118	01 02 30.08	+08 36 23.5	18.8	704
22532	2002 08 11.25858	20 50 16.95	-21 17 53.2	17.8	644	22556	2002 08 11.37567	01 02 30.49	+08 36 27.4	18.7	704
22532	2002 08 11.33050	20 50 12.20	-21 18 15.2	18.1	644	22556	2002 08 11.38170	01 02 30.75	+08 36 29.3	18.0	704
22532	2002 08 11.39664	20 50 07.89	-21 18 33.3	18.4	644	22556	2002 08 11.38959	01 02 31.02	+08 36 30.7	19.0	704
22532	2002 08 13.23174	20 48 14.10	-21 27 17.4	18.5	704	22556	2002 08 11.39675	01 02 31.29	+08 36 32.9	18.5	704
22532	2002 08 13.24723	20 48 13.06	-21 27 22.1	19.1	704	22556	2002 08 11.40377	01 02 31.49	+08 36 35.0	18.9	704
22532	2002 08 13.26273	20 48 12.08	-21 27 26.5	18.8	704	22556	2002 08 11.41180	01 02 31.83	+08 36 36.7	18.4	704
22532	2002 08 13.27822	20 48 11.09	-21 27 31.1	19.1	704	22556	2002 08 11.41804	01 02 31.93	+08 36 38.4	19.1	704
22532	2002 08 13.29371	20 48 10.10	-21 27 34.6	18.9	704	22556	2002 08 11.42688	01 02 32.32	+08 36 40.8	18.2	704
22534	2002 07 30.52810	22 22 22.67	-08 07 04.0	18.9	608	22556	2002 08 11.44195	01 02 32.81	+08 36 44.1	18.3	704
22534	2002 07 30.53889	22 22 22.27	-08 07 06.2	18.8	608	22558	2002 07 23.47048	22 31 11.08	-10 34 35.1	19.5	644
22534	2002 07 30.54940	22 22 21.80	-08 07 09.4	18.8	608	22558	2002 07 23.48094	22 31 10.75	-10 34 37.2	19.3	644
22534	2002 08 09.33432	22 15 20.90	-08 57 12.4	18.2	704	22558	2002 07 23.49137	22 31 10.42	-10 34 39.5	19.2	644
22534	2002 08 09.34966	22 15 20.02	-08 57 18.2	18.3	704	22558	2002 08 08.45065	22 20 04.65	-11 45 35.3	18.9	644
22534	2002 08 09.36501	22 15 19.24	-08 57 23.9	18.7	704	22558	2002 08 08.46163	22 20 04.07	-11 45 38.8	18.4	644
22534	2002 08 09.38036	22 15 18.46	-08 57 29.3	18.3	704	22558	2002 08 08.47257	22 20 03.47	-11 45 42.4	18.3	644
22534	2002 08 11.42426	22 13 35.62	-09 09 37.2	17.2	644	22558	2002 08 14.30165	22 14 41.12	-12 17 42.2	18.8	704
22534	2002 08 11.43496	22 13 35.05	-09 09 41.1	17.2	644	22558	2002 08 14.31712	22 14 40.27	-12 17 46.3	19.0	704
22534	2002 08 11.44570	22 13 34.46	-09 09 44.9	17.2	644	22558	2002 08 14.33257	22 14 39.38	-12 17 51.9	19.1	704
22534	2002 08 13.32135	22 11 57.35	-09 21 15.9	18.1	V 291	22558	2002 08 14.36369	22 14 37.48	-12 18 02.8	19.4	704
22534	2002 08 13.34269	22 11 56.12	-09 21 24.5	17.8	V 291	22561	1999 09 05.38819	01 30 30.64	+08 23 53.8	18.8	R 699
22534	2002 08 13.36058	22 11 55.28	-09 21 30.6	17.1	R 699	22561	1999 09 05.41888	01 30 29.75	+08 23 54.7		699
22534	2002 08 13.36306	22 11 55.02	-09 21 31.5	18.0	V 291	22561	1999 09 05.44957	01 30 28.76	+08 23 56.1		699
22534	2002 08 13.37631	22 11 54.30	-09 21 36.5		699	22561	2002 07 29.34069	21 52 57.44	-24 58 53.3	17.7	644
22534	2002 08 13.39208	22 11 53.44	-09 21 42.6		699	22561	2002 07 29.36656	21 52 55.89	-24 58 59.3	17.7	644
22534	2002 08 13.40783	22 11 52.55	-09 21 47.8		699	22561	2002 07 29.40557	21 52 53.54	-24 59 07.9	17.7	644
22534	2002 08 14.29793	22 11 05.62	-09 27 22.1	17.6	704	22561	2002 08 11.42793	21 39 01.32	-25 38 35.4	18.0	644
22534	2002 08 14.31287	22 11 04.78	-09 27 27.7	17.7	704	22561	2002 08 11.43866	21 39 00.55	-25 38 36.5	18.2	644
22534	2002 08 14.32782	22 11 03.95	-09 27 33.4	17.9	704	22561	2002 08 11.44936	21 38 59.81	-25 38 37.7	18.4	644
22534	2002 08 14.34317	22 11 03.08	-09 27 39.7	18.1	704	22561	2002 08 13.30006	21 36 54.68	-25 42 09.4	18.2	704
22534	2002 08 14.35781	22 11 02.25	-09 27 44.8	17.9	704	22561	2002 08 13.31579	21 36 53.56	-25 42 11.2	18.3	704
22534	2002 08 16.42895	22 09 11.05	-09 40 53.0	18.3	608	22561	2002 08 13.33162	21 36 52.43	-25 42 13.0	18.2	704
22534	2002 08 16.43972	22 09 10.44	-09 40 57.2	18.1	608	22561	2002 08 13.34732	21 36 51.33	-25 42 14.4	18.5	704
22534	2002 08 16.45063	22 09 09.80	-09 41 01.4	18.0	608	22561	2002 08 13.36300	21 36 50.22	-25 42 15.6	18.5	704
22534	2002 08 17.41806	22 08 16.94	-09 47 17.1	17.2	644	22564	2002 07 30.53403	22 23 18.21	-03 39 50.8	18.1	608
22534	2002 08 17.42842	22 08 16.35	-09 47 21.1	17.3	644	22564	2002 07 30.54456	22 23 17.93	-03 39 52.3	18.0	608
22534	2002 08 17.44474	22 08 15.41	-09 47 27.4	17.3	644	22564	2002 07 30.55520	22 23 17.62	-03 39 53.7	18.0	608
22539	2002 08 12.32796	00 21 38.93	-00 03 03.9	18.2	704	22564	2002 08 09.33492	22 18 00.86	-04 14 53.8	17.0	704
22539	2002 08 12.34300	00 21 38.62	-00 03 02.2	19.0	704	22564	2002 08 09.35026	22 18 00.16	-04 14 58.3	17.1	704
22539	2002 08 12.35796	00 21 38.39	-00 03 00.1	18.4	704	22564	2002 08 09.36561	22 17 59.52	-04 15 02.7	17.2	704
22539	2002 08 12.37290	00 21 38.08	-00 02 58.0	19.0	704	22564	2002 08 09.38096	22 17 58.86	-04 15 07.2	17.4	704
22541	2002 08 13.23263	20 52 02.21	-29 15 53.5	18.1	704	22564	2002 08 09.39630	22 17 58.19	-04 15 11.4	17.6	704
22541	2002 08 13.24812	20 52 01.05	-29 15 54.8	18.4	704	22564	2002 08 12.29344	22 15 58.70	-04 29 56.7	17.1	704
22541	2002 08 13.26361	20 51 59.88	-29 15 55.5	18.2	704	22564	2002 08 12.30790	22 15 58.02	-04 30 01.3	17.7	704
22541	2002 08 13.27910	20 51 58.75	-29 15 57.0	18.5	704	22564	2002 08 12.32276	22 15 57.33	-04 30 06.1	17.5	704
22541	2002 08 13.29459	20 51 57.66	-29 15 58.4	18.3	704	22564	2002 08 12.33699	22 15 56.66	-04 30 10.6	17.4	704
22542	2002 08 13.25048	21 17 49.64	-22 43 36.1	18.7	704	22564	2002 08 12.35126	22 15 55.99	-04 30 15.3	17.6	704
22542	2002 08 13.26598	21 17 48.55	-22 43 38.3	18.8	704	22564	2002 08 13.35973	22 15 12.21	-04 35 48.2	16.7	R 699
22542	2002 08 13.28147	21 17 47.47	-22 43 39.0	19.0	704	22564	2002 08 13.37543	22 15 11.45	-04 35 53.3		699
22542	2002 08 13.29696	21 17 46.26	-22 43 40.0	19.7	704	22564	2002 08 13.39120	22 15 10.69	-04 35 58.5		699
22542	2002 08 15.20958	21 15 39.59	-22 46 28.9	18.7	644	22564	2002 08 13.40695	22 15 09.97	-04 36 03.9		699
22542	2002 08 15.27878	21 15 34.87	-22 46 35.0	18.5	644	22564	2002 08 16.43353	22 12 53.08	-04 53 52.9	16.5	644
22542	2002 08 15.34182	21 15 30.57	-22 46 39.9	18.5	644	22564	2002 08 16.44538	22 12 52.50	-04 53 57.3	16.7	644
22543	2002 08 10.34713	23 06 26.64	-07 03 48.5	18.9	704	22564	2002 08 16.45578	22 12 51.98	-04 54 01.1	16.7	644
22543	2002 08 10.35904	23 06 26.06	-07 03 50.5	19.1	704	22566	2002 08 09.35316	22 53 14.34	-01 48 55.8	17.6	704
22543	2002 08 10.37092	23 06 25.49	-07 03 53.8	18.7	704	22566	2002 08 09.36852	22 53 13.66	-01 48 59.0	17.6	704
22543	2002 08 10.38279	23 06 25.04	-07 03 57.2	18.9	704	22566	2002 08 09.38386	22 53 13.00	-01 49 01.4	17.9	704
22543	2002 08 10.39468	23 06 24.45	-07 03 59.8	18.7	704	22566	2002 08 09.39921	22 53 12.34	-01 49 04.2	17.9	704
22543	2002 08 12.29778	23 05 01.30	-07 12 22.5	18.9	704	22566	2002 08 12.30627	22 51 09.22	-01 58 19.4	18.4	704
22543	2002 08 12.31285	23 05 00.63	-07 12 24.9	19.1	704	22566	2002 08 12.32124	22 51 08.53	-01 58 21.8	18.7	704
22543	2002 08 12.34130	23 04 59.29	-07 12 32.2	19.9	704	22566	2002 08 12.33626	22 51 07.79	-01 58 25.0	18.3	704
22543	2002 08 12.35558	23 04 58.64	-07 12 37.9	19.7	704	22566	2002 08 12.35124	22 51 07.09	-01 58 28.0	18.2	704
22543	2002 08 12.39556	23 04 56.75	-07 12 47.6	18.7	R 699	22566	2002 08 12.36618	22 51 06.36	-01 58 31.1	18.2	704
22543	2002 08 12.40607	23 04 56.20	-07 12 51.9		699	22566	2002 08 16.48580	22 47 51.99	-02 14 32.9	17.2	644
22543	2002 08 12.41660	23 04 55.71	-07 12 53.2		699	22566	2002 08 16.49620	22 47 51.47	-02 14 35.5	17.2	644
22543	2002 08 12.42711	23 04 55.17	-07 12 57.0		699	22566	2002 08 16.50652	22 47 50.92	-02 14 38.0	17.4	644
22543	2002 08 12.50931	23 04 51.55	-07 13 18.2	20.9	608	22570	2002 08 16.38553	00 44 16.97	+02 56 48.3	17.9	704
22543	2002 08 12.51972	23 04 51.04	-07 13 21.2	20.1	608	22570	2002 08 16.40081	00 44 16.62	+02 56 46.5	18.2	704
22543	2002 08 12.53068	23 04 50.51	-07 13 24.2	20.2	608	22570	2002 08 16.43173	00 44 16.17	+02 56 46.5	18.4	704
22543	2002 08 14.30267	23 03 27.87	-07 21 39.5	18.3	704	22570	2002 08 16.44698	00 44 15.89	+02 56 45.3	18.1	704
22543	2002 08 14.33272	23 03 26.41	-07 21 48.0	19.1	704	22571	1999 09 05.13940	21 09 54.27	-08 38 33.0	18.5	R 699
22543	2002 08 14.34789	23 03 25.62	-07 21 52.2	19.1	704	22571	1999 09 05.17002	21 09 52.85	-08 38 45.0		699
22543	2002 08 14.36253	23 03 24.92	-07 21 56.8	19.2	704	22571	1999 09 05.2				

22581	1999 08 07.29677	21 36 54.16	-15 38 44.9	18.1 R	699	22605	2002 08 15.35028	22 40 15.07	-10 28 36.0	699
22581	1999 08 07.32223	21 36 52.73	-15 38 52.1		699	22605	2002 08 17.58646	22 38 25.62	-10 48 39.3	20.1 608
22581	1999 08 07.34769	21 36 51.24	-15 38 58.3		699	22605	2002 08 17.59763	22 38 25.04	-10 48 44.9	20.0 608
22584	2002 08 12.57101	23 13 55.18	-18 56 37.0	17.6	608	22605	2002 08 17.60889	22 38 24.48	-10 48 50.8	20.4 608
22584	2002 08 12.58190	23 13 54.69	-18 56 39.2	17.7	608	22606	2002 08 10.34955	23 38 17.27	-09 11 50.6	18.8 704
22584	2002 08 12.59272	23 13 54.22	-18 56 41.3	17.9	608	22606	2002 08 10.36145	23 38 16.87	-09 11 56.2	19.3 704
22584	2002 08 14.30659	23 12 41.37	-19 02 42.8	17.6	704	22606	2002 08 10.37333	23 38 16.42	-09 11 58.9	19.4 704
22584	2002 08 14.32206	23 12 40.64	-19 02 46.1	17.6	704	22606	2002 08 10.38521	23 38 16.08	-09 12 03.9	19.4 704
22584	2002 08 14.33752	23 12 39.91	-19 02 49.8	17.8	704	22606	2002 08 14.30545	23 36 02.38	-09 32 19.6	18.5 704
22584	2002 08 14.35299	23 12 39.19	-19 02 52.5	17.6	704	22606	2002 08 14.32035	23 36 01.71	-09 32 25.9	18.9 704
22584	2002 08 14.36865	23 12 38.43	-19 02 56.0	17.6	704	22606	2002 08 14.33550	23 36 01.14	-09 32 30.0	19.1 704
22584	2002 08 15.29415	23 11 56.82	-19 06 06.5	16.6 R	699	22606	2002 08 14.35066	23 36 00.53	-09 32 34.8	18.7 704
22584	2002 08 15.31876	23 11 55.60	-19 06 11.6		699	22606	2002 08 14.36561	23 35 59.91	-09 32 40.3	18.7 704
22584	2002 08 15.34330	23 11 54.38	-19 06 16.8		699	22608	2002 08 13.17340	19 10 57.30	-28 06 22.1	18.3 704
22584	2002 08 15.36785	23 11 53.17	-19 06 21.8		699	22608	2002 08 13.18903	19 10 56.98	-28 06 22.6	18.6 704
22586	1999 09 05.22832	22 22 53.31	-03 28 19.3	17.0 R	699	22608	2002 08 13.20469	19 10 56.66	-28 06 22.4	18.5 704
22586	1999 09 05.25383	22 22 51.86	-03 28 33.4		699	22608	2002 08 13.22034	19 10 56.38	-28 06 22.0	18.2 704
22586	1999 09 05.27939	22 22 50.54	-03 28 49.4		699	22609	2002 08 13.16060	17 22 59.22	-23 14 17.0	18.2 704
22587	2002 08 12.31817	22 16 32.94	-00 39 43.8	18.5	704	22609	2002 08 13.17624	17 22 59.70	-23 14 19.8	18.0 704
22587	2002 08 12.33315	22 16 32.14	-00 39 49.9	18.5	704	22609	2002 08 13.19187	17 23 00.17	-23 14 23.2	18.3 704
22587	2002 08 12.34820	22 16 31.40	-00 39 54.8	18.4	704	22613	2002 08 04.17279	19 59 54.86	-04 54 10.5	17.7 644
22587	2002 08 12.36314	22 16 30.66	-00 39 59.6	18.8	704	22613	2002 08 04.19372	19 59 53.79	-04 54 17.4	17.6 644
22587	2002 08 13.35798	22 15 42.11	-00 46 06.3	17.8 R	699	22613	2002 08 04.21500	19 59 52.70	-04 54 24.2	17.6 644
22587	2002 08 13.37371	22 15 41.23	-00 46 11.7		699	22613	2002 08 12.22339	19 53 54.08	-05 40 54.4	18.9 704
22587	2002 08 13.38945	22 15 40.46	-00 46 17.1		699	22613	2002 08 12.23782	19 53 53.61	-05 40 59.4	18.5 704
22587	2002 08 13.40519	22 15 39.61	-00 46 23.3		699	22613	2002 08 12.25270	19 53 52.95	-05 41 05.3	18.6 704
22587	2002 08 16.43123	22 13 07.60	-01 06 09.5	17.7	644	22613	2002 08 12.26695	19 53 52.38	-05 41 10.0	18.4 704
22587	2002 08 16.44307	22 13 06.95	-01 06 14.4	17.7	644	22613	2002 08 12.28120	19 53 51.77	-05 41 15.7	18.5 704
22587	2002 08 16.45343	22 13 06.40	-01 06 18.4	17.7	644	22613	2002 08 13.22464	19 53 51.34	-05 47 05.1	18.5 704
22591	2002 08 11.31270	23 47 11.70	+04 35 41.1	19.0	704	22613	2002 08 13.23915	19 53 14.76	-05 47 10.3	18.4 704
22591	2002 08 11.32813	23 47 11.30	+04 35 38.6	19.3	704	22613	2002 08 13.25386	19 53 14.20	-05 47 15.7	18.9 704
22591	2002 08 11.34356	23 47 10.89	+04 35 36.6	19.4	704	22613	2002 08 13.26836	19 53 13.54	-05 47 21.0	18.8 704
22591	2002 08 11.35898	23 47 10.47	+04 35 34.4	19.9	704	22613	2002 08 13.28284	19 53 13.07	-05 47 26.8	18.7 704
22591	2002 08 11.37442	23 47 10.04	+04 35 32.8	20.3	704	22615	2002 07 26.40387	16 24 21.59	-08 57 58.9	19.5 608
22593	2002 07 30.28274	16 21 10.43	-15 45 54.6	18.2	608	22615	2002 07 26.41449	16 24 21.59	-08 58 04.2	19.3 608
22593	2002 07 30.29321	16 21 10.62	-15 45 58.7	18.3	608	22615	2002 07 26.42557	16 24 21.66	-08 58 10.5	18.8 608
22593	2002 07 30.30374	16 21 10.79	-15 46 02.8	18.3	608	22616	1999 09 05.40223	01 13 26.82	+05 50 29.7	18.2 R 699
22594	2002 08 13.22816	20 22 01.16	-30 11 04.2	18.3	704	22616	1999 09 05.43293	01 13 25.87	+05 50 21.1	699
22594	2002 08 13.24366	20 22 00.33	-30 11 06.7	18.2	704	22616	1999 09 05.46365	01 13 24.96	+05 50 13.6	699
22594	2002 08 13.25916	20 21 59.41	-30 11 09.4	18.3	704	22617	2002 07 22.40209	21 15 31.09	-09 58 46.5	19.2 644
22596	2002 07 26.38817	16 13 09.53	-10 54 03.1	18.9	608	22617	2002 07 22.41259	21 15 30.51	-09 58 49.4	19.2 644
22596	2002 07 26.39851	16 13 09.72	-10 54 06.9	18.8	608	22617	2002 07 22.42889	21 15 29.64	-09 58 53.5	19.2 644
22596	2002 07 26.40918	16 13 09.89	-10 54 11.6	19.1	608	22617	2002 08 06.34676	21 01 25.01	-11 14 46.6	18.3 644
22596	2002 07 30.25661	16 14 31.77	-11 20 43.7	18.8	608	22617	2002 08 06.37006	21 01 23.59	-11 14 54.6	18.4 644
22596	2002 07 30.26732	16 14 31.97	-11 20 48.2	18.7	608	22617	2002 08 06.39804	21 01 21.89	-11 15 03.9	18.5 644
22596	2002 07 30.27811	16 14 32.24	-11 20 52.6	18.6	608	22617	2002 08 07.37951	21 00 24.53	-11 20 38.5	18.8 644
22596	2002 08 11.27783	16 21 42.95	-12 48 39.4	20.1	608	22617	2002 08 07.40534	21 00 22.96	-11 20 47.2	18.8 644
22596	2002 08 11.28880	16 21 43.47	-12 48 44.4	19.9	608	22617	2002 08 07.43345	21 00 21.29	-11 20 56.5	19.0 644
22596	2002 08 11.29987	16 21 43.94	-12 48 48.9	19.6	608	22617	2002 08 15.20256	20 53 00.70	-12 05 24.3	18.7 R 699
22597	2002 07 29.17749	20 03 46.89	-11 58 02.7	18.3	644	22617	2002 08 15.22014	20 52 59.69	-12 05 30.5	699
22597	2002 07 29.20190	20 03 45.55	-11 58 12.4	18.1	644	22617	2002 08 15.23775	20 52 58.64	-12 05 35.8	699
22597	2002 07 29.22369	20 03 44.31	-11 58 21.2	18.0	644	22617	2002 08 15.25534	20 52 57.68	-12 05 41.8	699
22597	2002 08 14.23807	19 51 07.20	-13 46 36.5	19.3	704	22618	2002 08 10.34763	23 17 07.78	-10 13 14.9	17.8 704
22597	2002 08 14.25374	19 51 06.56	-13 46 44.0	18.8	704	22618	2002 08 10.35953	23 17 07.41	-10 13 19.9	18.0 704
22597	2002 08 14.26948	19 51 05.95	-13 46 49.7	18.9	704	22618	2002 08 10.37142	23 17 07.05	-10 13 24.0	17.9 704
22597	2002 08 14.28513	19 51 05.36	-13 46 55.7	19.2	704	22618	2002 08 10.38329	23 17 06.68	-10 13 28.8	18.4 704
22599	2002 07 22.31197	20 33 49.04	-16 25 57.1	17.1	644	22618	2002 08 12.57383	23 15 58.47	-10 27 06.4	18.9 608
22599	2002 07 22.33315	20 33 47.88	-16 26 07.2	17.3	644	22618	2002 08 12.58460	23 15 58.09	-10 27 10.4	18.8 608
22599	2002 07 22.36678	20 33 46.07	-16 26 23.5	17.2	644	22618	2002 08 12.59544	23 15 57.69	-10 27 14.5	18.9 608
22599	2002 07 28.36911	20 28 33.26	-17 15 18.6	17.9	608	22618	2002 08 14.30328	23 14 59.59	-10 38 16.9	17.5 704
22599	2002 07 28.37961	20 28 32.69	-17 15 24.2	18.5	608	22618	2002 08 14.31819	23 14 59.08	-10 38 22.5	17.7 704
22599	2002 07 28.38997	20 28 32.11	-17 15 29.1	17.9	608	22618	2002 08 14.33333	23 14 58.47	-10 38 28.9	17.9 704
22599	2002 08 06.25768	20 20 52.58	-18 27 41.3	17.1	644	22618	2002 08 14.34850	23 14 57.85	-10 38 34.7	17.5 704
22599	2002 08 06.27882	20 20 51.45	-18 27 51.1	17.1	644	22618	2002 08 14.36314	23 14 57.33	-10 38 41.0	17.8 704
22599	2002 08 06.30602	20 20 50.02	-18 28 04.4	17.2	644	22618	2002 08 15.27918	23 14 24.17	-10 44 43.0	17.2 R 699
22599	2002 08 07.30118	20 20 01.14	-18 35 55.9	17.2	644	22618	2002 08 15.30383	23 14 23.23	-10 44 52.5	699
22599	2002 08 07.32228	20 20 00.04	-18 36 05.8	17.3	644	22618	2002 08 15.32837	23 14 22.23	-10 45 02.2	699
22599	2002 08 07.34820	20 19 58.70	-18 36 17.9	17.4	644	22618	2002 08 15.35292	23 14 21.27	-10 45 12.7	699
22599	2002 08 08.22950	20 19 16.50	-18 43 11.6	17.5	644	22619	2002 07 26.21064	19 39 09.04	-16 06 13.5	17.8 644
22599	2002 08 08.25060	20 19 15.43	-18 43 21.7	18.2	644	22619	2002 07 26.27442	19 39 05.24	-16 06 34.6	17.7 644
22599	2002 08 08.27199	20 19 14.33	-18 43 31.6	17.3	644	22619	2002 07 26.34490	19 39 01.04	-16 06 57.7	17.6 644
22599	2002 08 14.22559	20 14 49.51	-19 28 05.1	18.1	704	22619	2002 08 14.21993	19 24 00.56	-17 47 46.3	17.8 704
22599	2002 08 14.24126	20 14 48.69	-19 28 11.3	18.9	704	22619	2002 08 14.23558	19 23 59.96	-17 47 51.4	18.7 704
22599	2002 08 14.25690	20 14 48.14	-19 28 18.0	18.0	704	22619	2002 08 14.25125	19 23 59.37	-17 47 56.3	18.8 704
22599	2002 08 14.27264	20 14 47.42	-19 28 24.2	17.7	704	22619	2002 08 14.26698	19 23 58.81	-17 47 59.8	18.7 704
22599	2002 08 14.28829	20 14 46.71	-19 28 30.6	18.4	704	22621	1999 09 05.32256	00 12 09.53	-07 20 32.6	18.1 R 699
22599	2002 08 17.15525	20 12 57.23	-19 48 31.0	18.1	644	22621	1999 09 05.34809	00 12 08.41	-07 20 41.7	699
22599	2002 08 17.17625	20 12 56.43	-19 48 39.9	17.9	644	22621	1999 09 05.37367	00 12 07.29		

22623	2002 08 08.28677	21 52 30.51	-07 23 06.2	699	22656	2002 08 14.33037	22 36 10.47	-09 18 50.0	17.0	704		
22623	2002 08 08.30084	21 52 29.73	-07 23 12.2	699	22656	2002 08 14.34553	22 36 09.75	-09 18 56.4	17.0	704		
22623	2002 08 08.31483	21 52 28.96	-07 23 18.3	699	22656	2002 08 14.36017	22 36 09.06	-09 19 02.4	16.8	704		
22623	2002 08 14.29609	21 47 15.17	-08 05 30.2	18.0	704	22656	2002 08 17.47257	22 33 47.97	-09 40 00.1	16.0	644	
22623	2002 08 14.31075	21 47 14.35	-08 05 37.1	18.6	704	22656	2002 08 17.48375	22 33 47.42	-09 40 04.6	16.1	644	
22623	2002 08 14.32598	21 47 13.48	-08 05 43.7	18.3	704	22656	2002 08 17.49380	22 33 46.95	-09 40 08.7	16.1	644	
22623	2002 08 14.34080	21 47 12.63	-08 05 50.3	18.4	704	22663	2002 07 22.20642	20 15 22.22	-13 44 35.4	16.8	644	
22625	2002 07 22.27356	21 01 25.51	-09 18 57.8	18.4	644	22663	2002 07 22.22914	20 15 21.01	-13 44 42.1	16.6	644	
22625	2002 07 22.34172	21 01 21.55	-09 19 05.7	18.2	644	22663	2002 07 22.24981	20 15 19.91	-13 44 48.1	16.4	644	
22625	2002 07 22.40382	21 01 17.92	-09 19 12.6	18.3	644	22663	2002 08 07.24202	20 02 04.24	-15 06 45.0	16.4	644	
22625	2002 08 05.31711	20 47 25.87	-09 54 53.9	17.6	644	22663	2002 08 07.26284	20 02 03.27	-15 06 51.6	16.4	644	
22625	2002 08 05.34384	20 47 24.17	-09 54 58.8	17.8	644	22663	2002 08 07.28402	20 02 02.25	-15 06 58.2	16.4	644	
22625	2002 08 05.36884	20 47 22.62	-09 55 03.4	17.8	644	22663	2002 08 09.38368	20 00 30.14	-15 17 54.4	17.4	608	
22625	2002 08 14.24481	20 38 38.25	-10 24 40.5	18.2	704	22663	2002 08 09.39453	20 00 29.66	-15 17 57.8	17.4	608	
22625	2002 08 14.25985	20 38 37.48	-10 24 42.9	18.1	704	22663	2002 08 09.40544	20 00 29.16	-15 18 01.3	17.2	608	
22625	2002 08 14.27472	20 38 36.59	-10 24 47.4	18.4	704	22663	2002 08 14.22341	19 57 17.36	-15 42 44.0	17.1	704	
22625	2002 08 14.28998	20 38 35.77	-10 24 50.6	18.6	704	22663	2002 08 14.23905	19 57 16.70	-15 42 48.3	17.4	704	
22626	2002 07 28.37183	20 32 13.76	-08 12 54.2	20.5	608	22663	2002 08 14.25472	19 57 16.11	-15 42 53.6	17.5	704	
22626	2002 07 28.38233	20 32 13.14	-08 12 56.8	19.8	608	22663	2002 08 14.27046	19 57 15.47	-15 42 58.3	17.5	704	
22626	2002 07 28.39273	20 32 12.49	-08 13 00.3	19.7	608	22663	2002 08 14.28611	19 57 14.87	-15 43 02.5	17.5	704	
22626	2002 08 05.22547	20 24 50.35	-08 54 50.3	18.1	644	22663	2002 08 16.33016	19 56 03.15	-15 53 12.9	18.1	608	
22626	2002 08 05.25621	20 24 48.59	-08 55 00.8	18.2	644	22663	2002 08 16.34093	19 56 02.76	-15 53 16.0	17.9	608	
22626	2002 08 05.29427	20 24 46.41	-08 55 13.7	18.4	644	22663	2002 08 16.35225	19 56 02.36	-15 53 19.4	18.1	608	
22626	2002 08 17.49632	20 14 38.82	-10 07 05.0	20.1	608	22666	2002 08 09.35355	23 41 09.71	+05 02 47.1	18.0	704	
22626	2002 08 17.50667	20 14 38.40	-10 07 09.0	19.9	608	22666	2002 08 09.38235	23 41 08.84	+05 02 49.5	18.4	704	
22626	2002 08 17.51710	20 14 37.93	-10 07 12.5	19.8	608	22666	2002 08 09.39654	23 41 08.45	+05 02 49.6	18.4	704	
22628	2002 08 13.15738	19 18 02.06	-22 06 48.6	17.6	704	22666	2002 08 11.31159	23 40 15.90	+05 04 18.4	18.5	704	
22628	2002 08 13.18865	19 18 01.26	-22 06 56.4	18.5	704	22666	2002 08 11.32703	23 40 15.42	+05 04 19.4	19.0	704	
22628	2002 08 13.20429	19 18 00.96	-22 06 59.2	18.0	704	22666	2002 08 11.34246	23 40 14.92	+05 04 19.6	18.6	704	
22628	2002 08 13.21995	19 18 00.64	-22 07 02.7	17.6	704	22666	2002 08 11.35788	23 40 14.45	+05 04 20.0	18.7	704	
22632	2002 08 10.34573	22 50 08.41	-08 10 40.4	18.2	704	22666	2002 08 11.37332	23 40 13.94	+05 04 20.3	18.9	704	
22632	2002 08 10.35763	22 50 07.91	-08 10 44.5	18.3	704	22666	2002 08 14.33399	23 38 41.16	+05 05 10.3	17.7	R	
22632	2002 08 10.36952	22 50 07.35	-08 10 49.1	18.4	704	22666	2002 08 14.34800	23 38 40.65	+05 05 10.5	17.7	R	
22632	2002 08 10.38140	22 50 06.83	-08 10 54.1	18.4	704	22666	2002 08 14.36201	23 38 40.13	+05 05 10.2	17.7	R	
22632	2002 08 10.39328	22 50 06.36	-08 10 59.1	18.7	704	22666	2002 08 14.37606	23 38 39.62	+05 05 10.9	17.7	R	
22632	2002 08 11.40891	22 49 23.56	-08 17 00.1	18.1	608	22666	2002 08 16.37322	23 37 29.58	+05 04 45.5	17.9	704	
22632	2002 08 11.41937	22 49 23.10	-08 17 03.8	17.8	608	22666	2002 08 16.37742	23 37 29.44	+05 04 45.3	17.9	704	
22632	2002 08 11.42983	22 49 22.60	-08 17 07.7	18.2	608	22666	2002 08 16.38905	23 37 28.94	+05 04 45.3	18.2	704	
22632	2002 08 14.30122	22 47 13.81	-08 34 55.1	17.4	704	22666	2002 08 16.39257	23 37 28.79	+05 04 44.5	18.3	704	
22632	2002 08 14.31614	22 47 13.04	-08 35 00.8	17.4	704	22666	2002 08 16.40506	23 37 28.34	+05 04 44.6	18.0	704	
22632	2002 08 14.33129	22 47 12.32	-08 35 06.4	17.3	704	22666	2002 08 16.40792	23 37 28.23	+05 04 44.4	18.4	704	
22632	2002 08 14.34645	22 47 11.57	-08 35 12.3	17.6	704	22666	2002 08 16.42088	23 37 27.78	+05 04 44.2	17.8	704	
22632	2002 08 14.36109	22 47 10.84	-08 35 17.6	17.9	704	22666	2002 08 16.43678	23 37 27.11	+05 04 44.0	18.1	704	
22632	2002 08 15.28414	22 46 27.56	-08 41 11.9	17.3	704	22666	2002 08 16.43881	23 37 27.06	+05 04 44.3	18.6	704	
22632	2002 08 15.30032	22 46 26.77	-08 41 18.2	17.6	704	22683	2002 07 30.59963	22 39 19.53	+00 54 55.6	18.4	608	
22632	2002 08 15.31651	22 46 25.86	-08 41 24.6	18.5	704	22683	2002 07 30.61086	22 39 19.20	+00 54 53.5	18.4	608	
22632	2002 08 15.33265	22 46 25.13	-08 41 30.5	17.6	704	22683	2002 07 30.62199	22 39 18.90	+00 54 50.9	18.4	608	
22632	2002 08 15.34887	22 46 24.27	-08 41 36.7	17.2	704	22683	2002 08 08.32443	22 34 36.42	+00 17 13.4	17.0	R	
22635	2002 07 24.46508	17 22 58.99	-10 06 51.2	18.8	608	22683	2002 08 08.33846	22 34 35.83	+00 17 09.2	17.0	R	
22635	2002 07 24.47546	17 22 58.70	-10 06 54.3	18.8	608	22683	2002 08 08.35249	22 34 35.30	+00 17 04.8	17.0	R	
22635	2002 07 24.48718	17 22 58.40	-10 06 59.7	18.9	608	22683	2002 08 08.36650	22 34 34.73	+00 17 00.0	17.0	R	
22639	2002 08 14.39929	03 39 57.08	+14 03 03.0	19.2	R	699	22683	2002 08 09.33423	22 33 58.09	+00 11 51.3	17.8	704
22639	2002 08 14.41600	03 39 58.21	+14 03 05.8	19.2	R	699	22683	2002 08 09.34888	22 33 57.46	+00 11 46.6	18.3	704
22639	2002 08 14.43271	03 39 59.31	+14 03 06.7	19.2	R	699	22683	2002 08 09.36302	22 33 56.91	+00 11 42.0	18.4	704
22639	2002 08 14.44942	03 40 00.45	+14 03 08.2	19.2	R	699	22683	2002 08 09.37769	22 33 56.33	+00 11 35.7	17.9	704
22640	2002 08 12.36425	00 41 33.55	-06 52 32.4	17.9	704	22683	2002 08 09.39189	22 33 55.75	+00 11 32.9	18.3	704	
22640	2002 08 12.37899	00 41 33.58	-06 52 37.2	18.2	704	22683	2002 08 12.30451	22 31 59.92	-00 05 01.7	17.5	704	
22640	2002 08 12.40900	00 41 33.61	-06 52 46.8	18.0	704	22683	2002 08 12.31945	22 31 59.26	-00 05 06.8	17.5	704	
22645	2002 08 11.36503	01 47 36.41	+11 33 14.5	19.0	704	22683	2002 08 12.33451	22 31 58.62	-00 05 12.3	17.5	704	
22645	2002 08 11.40790	01 47 37.46	+11 33 22.3	18.9	704	22683	2002 08 12.34948	22 31 57.97	-00 05 17.5	17.4	704	
22645	2002 08 11.42189	01 47 37.79	+11 33 24.8	19.2	704	22683	2002 08 12.36442	22 31 57.34	-00 05 23.0	17.7	704	
22646	2002 08 10.40327	00 45 01.23	-02 09 35.1	17.8	704	22683	2002 08 13.36672	22 31 15.65	-00 11 28.1	17.0	R	
22646	2002 08 10.41486	00 45 01.33	-02 09 39.1	18.9	704	22683	2002 08 13.38244	22 31 14.94	-00 11 34.0	17.0	R	
22646	2002 08 10.42646	00 45 01.40	-02 09 44.3	18.8	704	22683	2002 08 13.39820	22 31 14.25	-00 11 40.1	17.0	R	
22646	2002 08 10.43807	00 45 01.49	-02 09 49.3	18.8	704	22683	2002 08 13.41393	22 31 13.57	-00 11 45.4	17.0	R	
22646	2002 08 10.44968	00 45 01.52	-02 09 54.7	18.4	704	22683	2002 08 16.46382	22 29 02.02	-00 31 20.4	17.0	644	
22646	2002 08 12.37603	00 45 13.65	-02 23 54.2	19.0	704	22683	2002 08 16.47426	22 29 01.54	-00 31 24.6	17.1	644	
22646	2002 08 12.39088	00 45 13.67	-02 24 00.8	19.2	704	22683	2002 08 16.48464	22 29 01.09	-00 31 28.8	17.0	644	
22646	2002 08 12.40566	00 45 13.66	-02 24 07.1	19.8	704	22686	2002 08 10.34504	23 17 41.39	+09 36 03.2	17.0	704	
22646	2002 08 12.43532	00 45 13.69	-02 24 20.2	19.4	704	22686	2002 08 10.35650	23 17 41.05	+09 36 00.6	17.9	704	
22649	2002 08 09.58486	00 09 39.10	-00 06 17.5	20.3	608	22686	2002 08 10.36797	23 17 40.69	+09 35 58.0	18.4	704	
22649	2002 08 09.59565	00 09 38.87	-00 06 18.1	20.7	608	22686	2002 08 10.37991	23 17 40.36	+09 35 55.6	17.4	704	
22649	2002 08 09.60640	00 09 38.64	-00 06 17.1	19.8	608	22686	2002 08 10.39132	23 17 40.01	+09 35 53.1	17.5	704	
22649	2002 08 10.35290	00 09 24.22	-00 06 21.2	18.9	704	22686	2002 08 11.29477	23 17 14.05	+09 32 32.0	17.0	704	
22649	2002 08 10.36481	00 09 23.81	-00 06 18.7	19.2	704	22686	2002 08 11.30863	23 17 13.63	+09 32 28.7	17.4	704	
22649	2002 08 10.38857	00 09 23.34	-00 06 19.6	19.7	704	22686	200					

22688	2002 08 09.36431	22 01 44.00	-07 56 19.2	17.7	704	22722	2002 08 12.36079	21 46 38.32	+02 02 33.9	17.1	704
22688	2002 08 09.37965	22 01 43.11	-07 56 19.1	17.4	704	22722	2002 08 13.29129	21 45 53.25	+01 55 16.5	16.2	704
22688	2002 08 09.39499	22 01 42.18	-07 56 18.7	17.8	704	22722	2002 08 13.29278	21 45 53.19	+01 55 15.5	16.0 R	699
22688	2002 08 14.29691	21 56 49.71	-07 56 14.2	17.3	704	22722	2002 08 13.30645	21 45 52.50	+01 55 09.3	16.5	704
22688	2002 08 14.31157	21 56 48.77	-07 56 14.1	17.7	704	22722	2002 08 13.30942	21 45 52.36	+01 55 07.6		699
22688	2002 08 14.32680	21 56 47.84	-07 56 14.3	17.4	704	22722	2002 08 13.32174	21 45 51.71	+01 55 01.8	16.4	704
22688	2002 08 14.34162	21 56 46.92	-07 56 14.6	17.6	704	22722	2002 08 13.32605	21 45 51.51	+01 54 59.7		699
22688	2002 08 14.35679	21 56 45.98	-07 56 14.9	17.5	704	22722	2002 08 13.33643	21 45 50.97	+01 54 54.8	16.7	704
22688	2002 08 17.23558	21 53 51.60	-07 56 51.7	17.2	644	22722	2002 08 13.34271	21 45 50.68	+01 54 51.8		699
22688	2002 08 17.31811	21 53 46.44	-07 56 53.2	17.3	644	22722	2002 08 13.35117	21 45 50.24	+01 54 48.2	16.8	704
22688	2002 08 17.38395	21 53 42.30	-07 56 54.3	17.3	644	22722	2002 08 15.42801	21 44 09.35	+01 38 01.7	16.0	644
22688	2002 08 17.41095	21 53 40.64	-07 56 55.7	17.4	644	22722	2002 08 15.43836	21 44 08.83	+01 37 56.6	16.0	644
22688	2002 08 17.43431	21 53 39.18	-07 56 55.9	17.5	644	22722	2002 08 15.44879	21 44 08.31	+01 37 51.5	15.9	644
22688	2002 08 17.45660	21 53 37.81	-07 56 56.4	17.5	644	22723	2002 08 09.33783	22 51 39.35	+01 18 41.2	17.7	704
22690	2002 08 12.23215	18 42 45.15	-06 34 23.6	17.5	704	22723	2002 08 09.35316	22 51 38.85	+01 18 46.5	18.1	704
22690	2002 08 12.24705	18 42 44.89	-06 34 26.4	17.4	704	22723	2002 08 09.36852	22 51 38.32	+01 18 50.9	17.9	704
22690	2002 08 12.26130	18 42 44.69	-06 34 29.3	17.5	704	22723	2002 08 09.38386	22 51 37.85	+01 18 56.2	18.2	704
22690	2002 08 12.27554	18 42 44.46	-06 34 32.4	17.9	704	22723	2002 08 09.39921	22 51 37.34	+01 19 01.6	18.2	704
22693	2002 08 13.22836	20 16 12.33	-35 41 02.3	18.1	644	22723	2002 08 12.30539	22 50 02.90	+01 36 24.8	19.4	704
22693	2002 08 13.25651	20 16 10.73	-35 40 57.5	17.4	644	22723	2002 08 12.32033	22 50 02.21	+01 36 30.3	18.6	704
22693	2002 08 13.28088	20 16 09.35	-35 40 53.0	17.1	644	22723	2002 08 12.33539	22 50 01.72	+01 36 35.6	18.4	704
22694	2002 08 11.52659	00 24 50.26	-09 26 41.1	17.4	608	22723	2002 08 12.35036	22 50 01.14	+01 36 41.6	18.5	704
22694	2002 08 11.53705	00 24 50.01	-09 26 41.0	17.4	608	22723	2002 08 12.36530	22 50 00.60	+01 36 47.4	18.7	704
22694	2002 08 11.54778	00 24 49.76	-09 26 41.0	17.3	608	22723	2002 08 12.39030	22 49 59.71	+01 36 55.6	17.7 R	699
22694	2002 08 14.37025	00 23 40.44	-09 26 37.4	17.4	704	22723	2002 08 12.40080	22 49 59.34	+01 36 59.6		699
22694	2002 08 14.38495	00 23 39.97	-09 26 37.0	17.7	704	22723	2002 08 12.41135	22 49 58.98	+01 37 04.2		699
22694	2002 08 14.39961	00 23 39.55	-09 26 36.4	17.6	704	22723	2002 08 12.42183	22 49 58.55	+01 37 08.2		699
22694	2002 08 14.41424	00 23 39.07	-09 26 37.3	18.3	704	22723	2002 08 16.48580	22 47 30.13	+02 04 10.2	17.7	644
22694	2002 08 14.42887	00 23 38.62	-09 26 37.4	18.5	704	22723	2002 08 16.49620	22 47 29.73	+02 04 14.4	17.9	644
22696	2002 08 04.39784	03 18 18.91	+16 11 10.3	19.2	704	22723	2002 08 16.50652	22 47 29.30	+02 04 18.9	17.9	644
22696	2002 08 04.41268	03 18 20.20	+16 11 17.8	19.4	704	22730	1996 04 16.27083	11 54 21.09	+00 36 11.2		261
22696	2002 08 04.42752	03 18 21.32	+16 11 22.4	19.5	704	22730	1996 04 16.30903	11 54 19.74	+00 36 21.2		4 261
22696	2002 08 04.44237	03 18 22.43	+16 11 29.0	19.2	704	22735	2002 08 12.14868	16 30 31.08	+06 52 16.2	18.6	704
22703	2002 08 04.15826	15 20 55.45	-19 37 25.4	19.6	644	22735	2002 08 12.16296	16 30 31.47	+06 52 19.7	19.2	704
22703	2002 08 04.16869	15 20 55.74	-19 37 27.4	19.7	644	22735	2002 08 12.17722	16 30 31.88	+06 52 24.1	19.0	704
22703	2002 08 04.17919	15 20 56.05	-19 37 29.2	19.0	644	22735	2002 08 12.19171	16 30 32.31	+06 52 28.7	18.8	704
22704	2002 08 11.25064	16 14 17.81	-12 19 43.8	21.0	608	22735	2002 08 12.20619	16 30 32.71	+06 52 34.0	19.2	704
22704	2002 08 11.26142	16 14 18.03	-12 19 46.6	20.6	608	22739	2002 07 22.32150	20 50 59.58	+16 12 41.3	18.8	644
22704	2002 08 11.27211	16 14 18.27	-12 19 48.6	20.7	608	22739	2002 07 22.35401	20 50 57.96	+16 12 48.4	18.3	644
22706	2002 08 09.33862	23 04 31.15	-01 39 47.7	17.7	704	22739	2002 07 22.39531	20 50 55.99	+16 12 57.5	18.4	644
22706	2002 08 09.36932	23 04 30.09	-01 39 53.4	18.7	704	22739	2002 08 06.27305	20 38 50.64	+17 09 05.9	18.2	644
22706	2002 08 09.38466	23 04 29.55	-01 39 56.6	18.6	704	22739	2002 08 06.29886	20 38 49.32	+17 09 11.7	17.9	644
22706	2002 08 09.40000	23 04 28.96	-01 39 59.4	19.0	704	22739	2002 08 06.32938	20 38 47.78	+17 09 18.2	18.4	644
22706	2002 08 12.30637	23 02 46.12	-01 49 47.7	19.5	704	22739	2002 08 08.28398	20 37 13.31	+17 16 34.3	17.8	644
22706	2002 08 12.32135	23 02 45.50	-01 49 50.9	19.5	704	22739	2002 08 08.30527	20 37 12.26	+17 16 39.2	17.9	644
22706	2002 08 12.33637	23 02 44.88	-01 49 54.1	19.6	704	22739	2002 08 08.32623	20 37 11.21	+17 16 43.9	17.9	644
22706	2002 08 12.39731	23 02 42.47	-01 50 06.6	18.8 R	699	22739	2002 08 11.31120	20 34 50.05	+17 27 34.7	21.2	608
22706	2002 08 12.40784	23 02 42.14	-01 50 09.4		699	22739	2002 08 11.32177	20 34 49.50	+17 27 37.7	20.4	608
22706	2002 08 12.41835	23 02 41.74	-01 50 11.4		699	22739	2002 08 11.33262	20 34 48.98	+17 27 40.6	20.8	608
22706	2002 08 12.42887	23 02 41.30	-01 50 13.8		699	22739	2002 08 14.22688	20 32 36.33	+17 37 54.4	18.8	704
22706	2002 08 12.51092	23 02 38.33	-01 50 31.8	20.2	608	22739	2002 08 14.24255	20 32 35.45	+17 37 57.7	19.4	704
22706	2002 08 12.52185	23 02 37.90	-01 50 34.0	20.2	608	22739	2002 08 14.25819	20 32 34.85	+17 38 00.6	18.9	704
22706	2002 08 12.53229	23 02 37.52	-01 50 36.5	20.0	608	22739	2002 08 14.27393	20 32 34.18	+17 38 02.7	19.1	704
22709	2002 08 04.40412	22 17 28.95	+07 22 03.0	17.1	644	22739	2002 08 14.28958	20 32 33.37	+17 38 07.0	18.7	704
22709	2002 08 04.41454	22 17 28.55	+07 22 00.6	17.0	644	22741	2002 08 12.30735	23 13 39.64	+02 11 12.1	18.8	704
22709	2002 08 04.42499	22 17 28.12	+07 21 58.2	17.0	644	22741	2002 08 12.32233	23 13 39.07	+02 11 14.0	19.0	704
22709	2002 08 11.30484	22 12 47.48	+06 48 47.6	18.0	704	22741	2002 08 12.33736	23 13 38.46	+02 11 16.5	18.9	704
22709	2002 08 11.32027	22 12 46.80	+06 48 42.3	18.2	704	22741	2002 08 12.35233	23 13 37.90	+02 11 19.0	19.3	704
22709	2002 08 11.33570	22 12 46.09	+06 48 36.8	18.2	704	22742	2002 07 22.28166	21 24 08.66	+13 01 17.8	16.6	644
22709	2002 08 11.35113	22 12 45.43	+06 48 31.6	18.2	704	22742	2002 07 22.35687	21 24 05.34	+13 01 28.3	16.7	644
22709	2002 08 11.36657	22 12 44.70	+06 48 26.2	18.0	704	22742	2002 07 22.42113	21 24 02.51	+13 01 37.1	16.5	644
22709	2002 08 13.29306	22 11 20.37	+06 37 02.1	17.8	704	22742	2002 08 02.34498	21 15 32.45	+13 31 04.9	17.7 V	G78
22709	2002 08 13.30820	22 11 19.69	+06 36 56.6	18.3	704	22742	2002 08 02.35079	21 15 32.11	+13 31 06.4	17.5 V	G78
22709	2002 08 13.32349	22 11 18.94	+06 36 50.8	17.8	704	22742	2002 08 02.35645	21 15 31.82	+13 31 08.1	17.5 V	G78
22709	2002 08 13.33825	22 11 18.27	+06 36 45.3	18.2	704	22742	2002 08 08.21266	21 10 34.51	+13 49 23.5	15.8 R	699
22709	2002 08 13.35292	22 11 17.60	+06 36 39.9	18.0	704	22742	2002 08 08.22672	21 10 33.83	+13 49 26.9		699
22709	2002 08 15.46277	22 09 42.77	+06 23 08.6	17.3	644	22742	2002 08 08.24072	21 10 33.03	+13 49 29.0		699
22709	2002 08 15.47323	22 09 42.27	+06 23 04.3	17.2	644	22742	2002 08 08.25479	21 10 32.27	+13 49 31.8		699
22709	2002 08 15.48370	22 09 41.80	+06 23 00.1	17.2	644	22742	2002 08 14.23052	21 05 29.72	+14 08 38.9	17.1	704
22719	2002 07 30.54120	22 33 25.23	-19 03 24.0	18.2	608	22742	2002 08 14.24620	21 05 28.88	+14 08 42.6	17.0	704
22719	2002 07 30.55187	22 33 24.83	-19 03 27.8	18.0	608	22742	2002 08 14.26193	21 05 28.09	+14 08 45.3	17.0	704
22719	2002 07 30.56254	22 33 24.45	-19 03 31.6	18.0	608	22742	2002 08 14.27758	21 05 27.26	+14 08 48.2	16.8	704
22719	2002 08 14.30118	22 23 03.77	-20 31 24.0	17.0	704	22742	2002 08 14.29323	21 05 26.46	+14 08 51.6	16.9	704
22719	2002 08 14.31664	22 23 02.98	-20 31 30.4	17.4	704	22742	2002 08 17.25924	21 03 01.58	+14 18 10.6	16.2	644
22719	2002 08 14.33209	22 23 02.22	-20 31 36.3	17.5	704	22742	2002 08 17.28258	21 03 00.40	+14 18 15.2	16.2	644
22719	2002 08 14.34755	22 23 01.43	-20 31 42.1	17.3	704	22742	2002 08 17.32883	21			

22747	2002 08 11.40067	01 55 40.39	+09 28 35.0	18.5	704	22819	1999 09 04.40125	00 50 13.11	+02 11 50.1	699
22747	2002 08 11.40852	01 55 40.65	+09 28 37.2	17.7	704	22827	2002 08 05.16264	16 38 33.39	-12 37 09.1	644
22747	2002 08 11.41573	01 55 40.92	+09 28 39.4	18.6	704	22827	2002 08 05.17416	16 38 33.58	-12 37 12.4	644
22747	2002 08 11.42250	01 55 41.19	+09 28 41.4	17.6	704	22827	2002 08 05.18455	16 38 33.75	-12 37 15.1	644
22747	2002 08 11.43082	01 55 41.52	+09 28 42.5	18.7	704	22828	1999 09 05.14194	21 09 43.55	-11 30 57.7	699
22747	2002 08 11.44589	01 55 42.09	+09 28 46.2	18.5	704	22828	1999 09 05.17256	21 09 42.67	-11 31 09.3	699
22749	1982 07 20.64471	21 32 59.51	-11 58 17.4		4 260	22828	1999 09 05.20317	21 09 41.70	-11 31 21.0	699
22749	1982 07 20.68638	21 32 57.77	-11 58 26.6		4 260	22829	1999 07 20.39078	22 05 35.31	-17 00 55.3	699
22749	1988 03 10.24306	09 46 30.66	+12 43 19.6		4 261	22829	1999 07 20.41113	22 05 34.77	-17 00 58.8	699
22749	1988 03 10.28819	09 46 28.74	+12 43 33.9		4 261	22829	1999 07 20.43152	22 05 34.32	-17 01 07.0	699
22756	1994 08 11.43403	00 32 22.54	+04 02 30.7		4 261	22833	2002 07 22.31197	20 32 32.75	-11 54 42.7	644
22756	1994 08 11.48264	00 32 23.01	+04 02 36.7		4 261	22833	2002 07 22.33315	20 32 31.42	-11 54 45.3	644
22757	2002 07 22.29663	21 30 02.51	-15 28 27.2	18.6	644	22833	2002 07 22.36678	20 32 29.28	-11 54 49.1	644
22757	2002 07 22.37673	21 29 59.23	-15 28 48.1	18.1	644	22833	2002 07 28.34273	20 26 16.87	-12 07 59.3	608
22757	2002 07 22.44000	21 29 56.65	-15 29 04.6	18.2	644	22833	2002 07 28.35349	20 26 16.15	-12 08 01.7	608
22757	2002 07 23.30161	21 29 22.71	-15 32 50.5	18.5	644	22833	2002 07 28.36410	20 26 15.45	-12 08 02.8	608
22757	2002 07 23.31204	21 29 22.28	-15 32 53.2	18.4	644	22833	2002 08 06.25882	20 17 03.71	-12 31 57.7	644
22757	2002 07 23.33220	21 29 21.44	-15 32 58.8	18.6	644	22833	2002 08 06.27997	20 17 02.39	-12 32 01.5	644
22757	2002 08 08.34131	21 17 12.71	-16 48 26.3	17.6	644	22833	2002 08 06.30716	20 17 00.70	-12 32 06.2	644
22757	2002 08 08.36229	21 17 11.63	-16 48 33.0	17.5	644	22833	2002 08 07.30004	20 16 01.51	-12 34 57.9	644
22757	2002 08 08.38261	21 17 10.60	-16 48 38.7	17.4	644	22833	2002 08 07.32113	20 16 00.21	-12 35 01.5	644
22757	2002 08 11.36860	21 14 44.29	-17 02 57.6	17.7	644	22833	2002 08 07.34705	20 15 58.61	-12 35 06.0	644
22757	2002 08 11.38149	21 14 43.63	-17 03 01.5	17.7	644	22833	2002 08 09.39803	20 13 58.97	-12 41 07.8	608
22757	2002 08 11.39492	21 14 42.96	-17 03 05.1	17.5	644	22833	2002 08 09.40898	20 13 58.32	-12 41 10.0	608
22757	2002 08 12.44887	21 13 51.42	-17 08 05.3	18.7	608	22833	2002 08 09.42006	20 13 57.64	-12 41 11.3	608
22757	2002 08 12.46000	21 13 50.84	-17 08 08.7	18.9	608	22833	2002 08 14.22500	20 09 33.54	-12 55 32.8	704
22757	2002 08 12.47218	21 13 50.21	-17 08 12.1	18.9	608	22833	2002 08 14.24067	20 09 32.66	-12 55 36.1	704
22757	2002 08 14.23111	21 12 24.53	-17 16 27.8	17.9	704	22833	2002 08 14.25631	20 09 31.81	-12 55 38.5	704
22757	2002 08 14.24679	21 12 23.79	-17 16 31.6	18.4	704	22833	2002 08 14.27205	20 09 30.99	-12 55 40.4	704
22757	2002 08 14.26252	21 12 23.00	-17 16 35.5	18.3	704	22833	2002 08 14.28771	20 09 30.21	-12 55 43.3	704
22757	2002 08 14.27817	21 12 22.18	-17 16 39.2	18.3	704	22833	2002 08 17.49116	20 06 49.64	-13 05 17.8	608
22757	2002 08 14.29382	21 12 21.41	-17 16 44.3	18.2	704	22833	2002 08 17.50155	20 06 49.13	-13 05 19.8	608
22757	2002 08 15.21135	21 11 37.17	-17 20 59.5	17.9 R	699	22833	2002 08 17.51197	20 06 48.61	-13 05 21.4	608
22757	2002 08 15.22894	21 11 36.24	-17 21 04.0		699	22834	2002 07 29.16829	19 46 31.68	-13 22 28.0	644
22757	2002 08 15.24653	21 11 35.39	-17 21 09.4		699	22834	2002 07 29.18946	19 46 30.45	-13 22 33.7	644
22757	2002 08 15.26414	21 11 34.52	-17 21 13.7		699	22834	2002 07 29.21428	19 46 28.99	-13 22 41.1	644
22757	2002 08 17.26164	21 09 58.58	-17 30 20.2	18.2	644	22834	2002 08 14.22063	19 33 34.25	-14 41 11.8	704
22757	2002 08 17.28729	21 09 57.31	-17 30 27.1	18.1	644	22834	2002 08 14.23627	19 33 33.50	-14 41 17.1	704
22757	2002 08 17.33591	21 09 54.90	-17 30 40.2	18.2	644	22834	2002 08 14.25195	19 33 32.91	-14 41 20.7	704
22760	2002 08 13.42104	03 09 17.85	+23 25 13.9	18.5 R	699	22834	2002 08 14.26768	19 33 32.34	-14 41 24.7	704
22760	2002 08 13.43421	03 09 18.59	+23 25 19.5		699	22834	2002 08 14.28333	19 33 31.69	-14 41 30.3	704
22760	2002 08 13.44738	03 09 19.29	+23 25 24.2		699	22840	1999 09 04.35014	00 46 10.89	+04 28 16.9	699
22760	2002 08 13.46055	03 09 20.11	+23 25 27.9		699	22840	1999 09 04.37568	00 46 09.94	+04 28 12.4	699
22765	2002 08 05.37757	02 20 17.52	+01 37 03.6	18.1	704	22840	1999 09 04.40125	00 46 09.04	+04 28 12.6	699
22765	2002 08 05.39248	02 20 18.12	+01 37 04.2	18.4	704	22841	1999 09 05.39713	01 38 35.73	+07 02 25.2	699
22765	2002 08 05.40740	02 20 18.70	+01 37 04.4	18.5	704	22841	1999 09 05.42782	01 38 35.20	+07 02 13.8	699
22765	2002 08 05.42233	02 20 19.29	+01 37 05.8	18.4	704	22841	1999 09 05.45854	01 38 34.64	+07 02 01.5	699
22765	2002 08 05.43728	02 20 19.86	+01 37 05.8	18.3	704	22842	1999 09 05.30725	00 20 17.75	-02 26 42.5	699
22765	2002 08 12.38312	02 24 40.83	+01 36 51.5	18.1	704	22842	1999 09 05.33277	00 20 16.74	-02 26 51.4	699
22765	2002 08 12.39790	02 24 41.32	+01 36 51.1	18.3	704	22842	1999 09 05.35832	00 20 15.73	-02 26 59.9	699
22765	2002 08 12.41268	02 24 41.83	+01 36 50.7	18.3	704	22848	1999 09 05.23980	22 43 34.62	-05 05 34.0	699
22765	2002 08 12.42756	02 24 42.29	+01 36 50.4	18.5	704	22848	1999 09 05.26531	22 43 33.09	-05 05 42.6	699
22765	2002 08 12.44234	02 24 42.78	+01 36 49.7	18.2	704	22848	1999 09 05.29088	22 43 31.66	-05 05 50.6	699
22772	2002 08 11.36327	01 31 17.44	+10 52 03.7	18.5	704	22851	1999 08 07.35653	22 10 08.45	-07 29 16.9	699
22772	2002 08 11.37774	01 31 17.73	+10 52 05.6	18.9	704	22851	1999 08 07.38200	22 10 07.31	-07 29 21.8	699
22772	2002 08 11.39177	01 31 17.95	+10 52 07.4	18.9	704	22851	1999 08 07.40748	22 10 06.15	-07 29 26.0	699
22772	2002 08 11.40589	01 31 18.21	+10 52 09.2	19.1	704	22853	1999 08 07.36035	22 25 50.79	-07 50 21.0	699
22772	2002 08 11.42012	01 31 18.52	+10 52 11.7	18.6	704	22853	1999 08 07.38582	22 25 49.84	-07 50 28.4	699
22773	2002 07 30.58004	22 39 41.58	-09 24 09.5	21.1	608	22853	1999 08 07.41131	22 25 48.85	-07 50 35.8	699
22773	2002 07 30.59064	22 39 41.22	-09 24 12.2	20.0	608	22855	1999 08 07.35907	22 24 22.62	-05 18 16.1	699
22773	2002 07 30.60094	22 39 40.87	-09 24 13.4	20.1	608	22855	1999 08 07.38455	22 24 21.46	-05 18 21.9	699
22773	2002 08 09.49353	22 34 06.20	-09 56 34.2	21.4	608	22855	1999 08 07.41002	22 24 20.45	-05 18 27.2	699
22773	2002 08 09.50428	22 34 05.82	-09 56 35.8	20.5	608	22857	1999 09 04.34758	00 35 27.47	+03 06 05.9	699
22773	2002 08 09.51502	22 34 05.43	-09 56 38.5	20.5	608	22857	1999 09 04.37313	00 35 26.58	+03 05 56.6	699
22773	2002 08 14.29967	22 30 57.74	-10 14 24.7	18.6	704	22857	1999 09 04.39869	00 35 25.61	+03 05 46.5	699
22773	2002 08 14.32956	22 30 56.49	-10 14 31.9	18.6	704	22857	2002 07 22.45905	21 41 05.91	-07 20 28.4	644
22773	2002 08 14.34491	22 30 55.84	-10 14 35.7	18.8	704	22857	2002 07 22.46957	21 41 05.44	-07 20 31.1	644
22773	2002 08 17.46126	22 28 46.53	-10 26 40.1	18.4	644	22857	2002 07 22.48010	21 41 04.97	-07 20 33.7	644
22773	2002 08 17.47144	22 28 46.09	-10 26 42.4	18.4	644	22857	2002 07 23.28962	21 40 29.54	-07 24 06.9	644
22773	2002 08 17.48260	22 28 45.61	-10 26 45.1	18.5	644	22857	2002 07 23.37112	21 40 25.78	-07 24 28.7	644
22774	2002 08 12.38303	02 25 53.70	+00 39 30.5	18.9	704	22857	2002 07 23.43395	21 40 22.84	-07 24 45.6	644
22774	2002 08 12.42746	02 25 54.85	+00 39 28.3	19.1	704	22857	2002 08 06.41440	21 28 23.17	-08 40 57.2	644
22774	2002 08 12.44225	02 25 55.24	+00 39 27.0	19.3	704	22857	2002 08 06.42599	21 28 22.50	-08 41 01.5	644
22790	1999 07 20.37677	21 48 21.03	-11 22 44.4	15.9 R	699	22857	2002 08 06.43651	21 28 21.89	-08 41 05.3	644
22790	1999 07 20.39713	21 48 20.45	-11 23 15.6		699	22857	2002 08 07.44501	21 27 24.76	-08 47 29.4	644
22790	1999 07 20.41750	21 48 19.85	-11 23 46.8		699	22857	2002 08 07.45545	21 27 24.16	-08 47 33.1	644
22790	1999 08 13.31568	21 30 06.47	-23 00 07.6	15.2 R	699	22857	2002 08 07.46580	21 27 23.55	-08 47 37.2	644
22790	1999 08 13.32841	21 30 05.65	-23 00 30.7		699	22857	2002 08 14.23359	21 20 55.43	-09 32 22.4	704
22790	1999 08 13.34115	21 30 04.79	-23 00 53.2		699	22857	2002 08 14.24852	21 20 54.47	-09 32 28.3	704
22802	2002 07 26.40277	16 21 10.49	-11 42 40.4	19.3	608	22857	2002 08 14.26355	21 20 53.70	-09 32 34.8	704
22802	2002 07									

22870	1999 08 13.39569	00 39 20.45	+03 13 48.5	15.9 R	699	22900	2002 07 23.18587	15 47 07.80	-24 16 01.7	17.8	644
22870	1999 08 13.40845	00 39 20.37	+03 13 52.6		699	22900	2002 07 23.19424	15 47 07.89	-24 16 02.9	17.9	644
22870	1999 08 13.42120	00 39 20.28	+03 13 56.8		699	22900	2002 07 23.19652	15 47 07.95	-24 16 03.0	17.9	644
22874	2002 07 22.30739	20 25 48.72	-18 03 57.6	17.1	644	22905	2002 07 30.59710	22 35 05.52	-01 48 51.6	19.7	608
22874	2002 07 22.32847	20 25 47.30	-18 03 58.9	17.0	644	22905	2002 07 30.60817	22 35 05.09	-01 48 53.3	19.3	608
22874	2002 07 22.36198	20 25 45.15	-18 04 01.8	16.6	644	22905	2002 07 30.61928	22 35 04.68	-01 48 55.3	19.3	608
22874	2002 08 06.20134	20 09 43.83	-18 16 09.5	17.4	644	22905	2002 08 09.33602	22 28 06.81	-02 27 00.6	17.7	704
22874	2002 08 06.22230	20 09 42.49	-18 16 10.5	17.4	644	22905	2002 08 09.35136	22 28 06.15	-02 27 05.3	18.1	704
22874	2002 08 06.24230	20 09 41.31	-18 16 10.2	16.7	644	22905	2002 08 09.38206	22 28 04.52	-02 27 14.7	18.8	704
22874	2002 08 07.26048	20 08 38.77	-18 16 49.9	17.3	644	22905	2002 08 09.39740	22 28 03.79	-02 27 19.6	18.7	704
22874	2002 08 07.28165	20 08 37.43	-18 16 50.7	17.1	644	22905	2002 08 12.29417	22 25 38.44	-02 42 01.5	17.5	704
22874	2002 08 07.30237	20 08 36.14	-18 16 51.5	17.2	644	22905	2002 08 12.30862	22 25 37.65	-02 42 06.0	17.7	704
22874	2002 08 14.22312	20 02 00.85	-18 20 09.0	18.0	704	22905	2002 08 12.32347	22 25 36.85	-02 42 11.2	18.1	704
22874	2002 08 14.23876	20 02 00.02	-18 20 08.7	18.4	704	22905	2002 08 12.33770	22 25 36.08	-02 42 15.6	18.2	704
22874	2002 08 14.25444	20 01 59.15	-18 20 09.6	18.2	704	22905	2002 08 12.35198	22 25 35.32	-02 42 20.3	18.1	704
22874	2002 08 14.27018	20 01 58.31	-18 20 09.2	18.3	704	22908	2002 08 10.34256	22 41 06.45	+02 50 58.1	17.3	704
22874	2002 08 14.28582	20 01 57.41	-18 20 09.7	18.2	704	22908	2002 08 10.35424	22 41 05.92	+02 50 56.0	17.6	704
22874	2002 08 15.25246	20 01 07.12	-18 20 26.8	18.3 V	291	22908	2002 08 10.36570	22 41 05.38	+02 50 53.8	17.6	704
22874	2002 08 15.27426	20 01 05.93	-18 20 27.3	18.1 V	291	22908	2002 08 10.37760	22 41 04.85	+02 50 51.0	17.5	704
22874	2002 08 15.29648	20 01 04.74	-18 20 27.3	18.4 V	291	22908	2002 08 10.38905	22 41 04.31	+02 50 48.5	17.7	704
22876	1999 09 04.33865	23 47 29.89	+04 36 24.2	16.8 R	699	22908	2002 08 12.30568	22 39 38.11	+02 43 52.8	17.9	704
22876	1999 09 04.36419	23 47 28.91	+04 36 14.3		699	22908	2002 08 12.32063	22 39 37.38	+02 43 49.6	18.4	704
22876	1999 09 04.38973	23 47 27.85	+04 36 04.7		699	22908	2002 08 12.33568	22 39 36.66	+02 43 46.0	18.1	704
22877	2002 08 07.22928	19 48 28.55	-15 29 26.6	17.7	644	22908	2002 08 12.35066	22 39 35.93	+02 43 43.1	18.2	704
22877	2002 08 07.23048	19 48 28.49	-15 29 25.9	17.9	644	22908	2002 08 12.36560	22 39 35.22	+02 43 39.9	18.2	704
22877	2002 08 07.23963	19 48 27.96	-15 29 27.7	17.8	644	22908	2002 08 13.36933	22 38 48.44	+02 39 41.5	17.0 R	699
22877	2002 08 07.25006	19 48 27.35	-15 29 28.9	17.7	644	22908	2002 08 13.38506	22 38 47.69	+02 39 37.7		699
22877	2002 08 07.25126	19 48 27.31	-15 29 28.1	17.9	644	22908	2002 08 13.40083	22 38 46.92	+02 39 33.8		699
22877	2002 08 07.27232	19 48 26.10	-15 29 30.5	18.0	644	22908	2002 08 13.41657	22 38 46.13	+02 39 29.8		699
22885	2002 08 06.34218	20 51 02.43	-14 42 09.4	17.3	644	22908	2002 08 16.30560	22 36 26.20	+02 26 48.2	17.6	704
22885	2002 08 06.36549	20 51 01.05	-14 42 19.7	17.4	644	22908	2002 08 16.32102	22 36 25.40	+02 26 45.1	17.8	704
22885	2002 08 06.39101	20 50 59.55	-14 42 30.8	17.5	644	22908	2002 08 16.33654	22 36 24.69	+02 26 41.4	17.7	704
22885	2002 08 14.22817	20 43 36.36	-15 39 56.7	18.2	704	22908	2002 08 16.35210	22 36 23.80	+02 26 37.2	17.8	704
22885	2002 08 14.24384	20 43 35.44	-15 40 03.3	18.4	704	22908	2002 08 16.36818	22 36 22.97	+02 26 32.4	17.7	704
22885	2002 08 14.25948	20 43 34.54	-15 40 10.1	18.7	704	22908	2002 08 16.46723	22 36 17.90	+02 26 04.3	16.8	644
22885	2002 08 14.27522	20 43 33.68	-15 40 16.4	18.2	704	22908	2002 08 16.47773	22 36 17.35	+02 26 01.4	16.8	644
22885	2002 08 14.29087	20 43 32.75	-15 40 23.7	18.2	704	22908	2002 08 16.48807	22 36 16.83	+02 25 58.4	16.7	644
22885	2002 08 17.24652	20 40 55.44	-16 01 25.1	18.7	644	22911	1999 09 05.38564	01 22 54.66	+10 46 02.5	18.2 R	699
22885	2002 08 17.26746	20 40 54.29	-16 01 33.8	18.6	644	22911	1999 09 05.41563	01 22 53.96	+10 45 57.3		699
22885	2002 08 17.29971	20 40 52.56	-16 01 47.3	18.8	644	22911	1999 09 05.44706	01 22 53.07	+10 45 53.5		699
22887	1999 09 05.40736	00 50 25.92	+07 08 46.2	18.4 R	699	22911	2002 08 09.33472	22 20 17.63	-06 33 44.0	18.0	704
22887	1999 09 05.43804	00 50 24.91	+07 08 38.8		699	22911	2002 08 09.35006	22 20 16.81	-06 33 48.9	18.2	704
22887	1999 09 05.46876	00 50 23.79	+07 08 32.7		699	22911	2002 08 09.38076	22 20 15.10	-06 33 57.9	18.1	704
22887	2002 07 22.31082	20 33 33.38	-15 23 42.6	17.7	644	22911	2002 08 09.39610	22 20 14.30	-06 34 02.0	18.3	704
22887	2002 07 22.33199	20 33 32.09	-15 23 47.1	17.8	644	22911	2002 08 12.29365	22 17 43.32	-06 47 56.6	17.1	704
22887	2002 07 22.36564	20 33 30.02	-15 23 53.9	17.8	644	22911	2002 08 12.30811	22 17 42.50	-06 48 00.6	17.9	704
22887	2002 07 28.36965	20 27 28.72	-15 45 12.2	19.7	608	22911	2002 08 12.32296	22 17 41.65	-06 48 05.2	18.0	704
22887	2002 07 28.38016	20 27 28.06	-15 45 14.3	19.4	608	22911	2002 08 12.33719	22 17 40.86	-06 48 09.6	17.9	704
22887	2002 07 28.39051	20 27 27.37	-15 45 17.7	19.5	608	22911	2002 08 12.35147	22 17 40.04	-06 48 14.1	18.1	704
22887	2002 08 06.25768	20 18 36.31	-16 18 09.8	17.6	644	22911	2002 08 13.36410	22 16 45.27	-06 53 21.3	17.5 R	699
22887	2002 08 06.27882	20 18 35.02	-16 18 14.6	17.7	644	22911	2002 08 13.37982	22 16 44.37	-06 53 26.4		699
22887	2002 08 06.30602	20 18 33.38	-16 18 20.6	17.7	644	22911	2002 08 13.39558	22 16 43.50	-06 53 31.1		699
22887	2002 08 07.30118	20 17 36.35	-16 22 00.0	17.7	644	22911	2002 08 13.41133	22 16 42.57	-06 53 35.7		699
22887	2002 08 07.32228	20 17 35.10	-16 22 04.7	17.7	644	22911	2002 08 16.43003	22 13 55.51	-07 09 33.3	18.0	608
22887	2002 08 07.34820	20 17 33.62	-16 22 09.6	17.3	644	22911	2002 08 16.44079	22 13 54.87	-07 09 36.6	18.1	608
22887	2002 08 09.39209	20 15 39.26	-16 29 35.1	19.0	608	22911	2002 08 16.45177	22 13 54.22	-07 09 40.4	17.9	608
22887	2002 08 09.40307	20 15 38.66	-16 29 37.8	18.9	608	22911	2002 08 17.42034	22 12 59.12	-07 15 00.9	17.1	644
22887	2002 08 09.41353	20 15 38.04	-16 29 39.8	18.9	608	22911	2002 08 17.43316	22 12 58.41	-07 15 05.4	17.2	644
22887	2002 08 17.15525	20 09 08.46	-16 56 17.9	18.8	644	22911	2002 08 17.44704	22 12 57.59	-07 15 09.9	17.3	644
22887	2002 08 17.17625	20 09 07.48	-16 56 22.3	18.4	644	22917	2002 08 12.29922	23 21 27.50	-03 52 03.5	19.0	704
22887	2002 08 17.19699	20 09 06.50	-16 56 26.6	18.3	644	22917	2002 08 12.31428	23 21 26.81	-03 52 06.3	19.2	704
22888	1999 09 05.38053	00 54 49.97	+08 14 35.1	16.8 R	699	22917	2002 08 12.32851	23 21 26.20	-03 52 09.3	19.0	704
22888	1999 09 05.41120	00 54 49.39	+08 14 28.7		699	22917	2002 08 12.34274	23 21 25.65	-03 52 12.7	19.3	704
22888	1999 09 05.44189	00 54 48.86	+08 14 22.6		699	22917	2002 08 12.35702	23 21 25.01	-03 52 16.3	19.2	704
22890	2002 07 22.17103	15 21 02.47	-22 37 13.6	18.1	644	22923	2002 08 13.22975	20 29 57.32	-26 40 10.4	17.9	704
22890	2002 07 22.18211	15 21 02.87	-22 37 16.5	18.2	644	22923	2002 08 13.24525	20 29 56.56	-26 40 15.1	18.0	704
22890	2002 07 22.19317	15 21 03.26	-22 37 19.6	18.1	644	22923	2002 08 13.26075	20 29 55.84	-26 40 19.6	18.0	704
22891	2002 08 09.33754	22 54 28.47	-05 28 40.2	17.1	704	22923	2002 08 13.27624	20 29 55.07	-26 40 24.4	18.3	704
22891	2002 08 09.35287	22 54 28.12	-05 28 46.5	17.2	704	22923	2002 08 13.29173	20 29 54.35	-26 40 28.7	18.2	704
22891	2002 08 09.36823	22 54 27.75	-05 28 53.1	17.4	704	22923	2002 08 14.21811	20 29 14.45	-26 44 57.1	17.4	704
22891	2002 08 09.38357	22 54 27.39	-05 28 59.4	17.2	704	22923	2002 08 14.21917	20 29 14.40	-26 44 56.2	17.4	704
22891	2002 08 09.39891	22 54 27.02	-05 29 05.9	17.2	704	22923	2002 08 14.23375	20 29 13.67	-26 45 00.4	17.7	704
22891	2002 08 11.43832	22 53 43.47	-05 43 41.6	17.0	608	22923	2002 08 14.23416	20 29 13.65	-26 45 01.5	17.7	704
22891	2002 08 11.44896	22 53 43.17	-05 43 46.5	17.1	608	22923	2002 08 14.24909	20 29 12.90	-26 45 03.9	17.7	704
22891	2002 08 11.45937	22 53 42.87	-05 43 51.1	17.1	608	22923	2002 08 14.24943	20 29 12.89	-26 45 04.5	17.6	704
22891	2002 08 12.29633	22 53 22.77	-05 50 11.2	16.4	704	22923	2002 08 14.26413	20 29 12.			

2002 AUG. 22

M.P.S. 60557

22931	1999 09 05.40736	00 45 40.54	+05 37 57.4	18.5 R	699	22956	2002 08 12.40869	00 36 38.32	-03 45 27.6	17.7	704
22931	1999 09 05.43804	00 45 39.43	+05 37 52.6		699	22957	2002 07 23.30161	21 29 58.82	-14 06 02.3	19.2	644
22931	1999 09 05.46876	00 45 38.44	+05 37 48.6		699	22957	2002 07 23.31204	21 29 58.24	-14 06 02.8	18.7	644
22940	2002 08 13.22388	19 37 02.58	-26 50 37.5	18.2	704	22957	2002 07 23.33220	21 29 57.12	-14 06 03.5	18.4	644
22940	2002 08 13.23939	19 37 02.07	-26 50 38.9	19.0	704	22957	2002 08 06.40622	21 15 52.95	-14 20 52.7	18.3	644
22940	2002 08 13.27038	19 37 01.02	-26 50 40.2	18.6	704	22957	2002 08 06.41675	21 15 52.24	-14 20 53.4	18.1	644
22940	2002 08 13.28586	19 37 00.49	-26 50 41.0	18.5	704	22957	2002 08 06.42847	21 15 51.47	-14 20 54.5	17.9	644
22944	2002 08 04.35714	22 36 36.64	-07 54 46.8	19.3 V	G78	22957	2002 08 11.42552	21 10 33.50	-14 27 35.4	17.7	644
22944	2002 08 04.37692	22 36 35.74	-07 54 53.5	19.5 V	G78	22957	2002 08 11.43623	21 10 32.81	-14 27 36.1	17.7	644
22944	2002 08 04.39760	22 36 34.78	-07 55 01.5	19.6 V	G78	22957	2002 08 11.44696	21 10 32.13	-14 27 36.9	17.7	644
22944	2002 08 09.33643	22 33 01.61	-08 26 00.5	17.9	704	22957	2002 08 13.25653	21 08 39.15	-14 30 01.1	18.4 V	291
22944	2002 08 09.35176	22 33 00.82	-08 26 07.1	17.6	704	22957	2002 08 13.27691	21 08 37.83	-14 30 02.6	18.5 V	291
22944	2002 08 09.36712	22 33 00.13	-08 26 13.0	18.3	704	22957	2002 08 13.29765	21 08 36.49	-14 30 04.8	18.6 V	291
22944	2002 08 09.38246	22 32 59.32	-08 26 18.3	18.1	704	22957	2002 08 14.26222	21 07 36.78	-14 31 20.2	19.3	704
22944	2002 08 09.39781	22 32 58.56	-08 26 25.2	18.1	704	22957	2002 08 14.27788	21 07 35.93	-14 31 19.6	19.1	704
22944	2002 08 10.34444	22 32 14.24	-08 32 43.3	18.6	704	22957	2002 08 14.29352	21 07 34.90	-14 31 19.5	18.9	704
22944	2002 08 10.35635	22 32 13.74	-08 32 49.1	18.8	704	22957	2002 08 15.20871	21 06 39.04	-14 32 31.2	17.6 R	699
22944	2002 08 10.36823	22 32 13.18	-08 32 54.9	18.7	704	22957	2002 08 15.22630	21 06 37.91	-14 32 32.6		699
22944	2002 08 10.38011	22 32 12.55	-08 32 59.4	19.2	704	22957	2002 08 15.24389	21 06 36.81	-14 32 34.5		699
22944	2002 08 10.39200	22 32 12.01	-08 33 03.7	18.9	704	22957	2002 08 15.26151	21 06 35.71	-14 32 35.6		699
22944	2002 08 13.36236	22 29 46.55	-08 53 32.9	17.7 R	699	22959	2002 08 04.36595	21 46 57.53	+01 45 19.1	15.9	644
22944	2002 08 13.37806	22 29 45.74	-08 53 39.2		699	22959	2002 08 04.37638	21 46 57.02	+01 45 17.5	15.9	644
22944	2002 08 13.39384	22 29 44.89	-08 53 46.0		699	22959	2002 08 04.38681	21 46 56.51	+01 45 15.7	16.0	644
22944	2002 08 13.40959	22 29 44.06	-08 53 52.9		699	22959	2002 08 11.33961	21 41 16.36	+01 20 00.6	17.0 V	G78
22944	2002 08 14.09957	22 28 59.06	-09 00 10.0	18.4	704	22959	2002 08 11.35688	21 41 15.42	+01 19 55.4	17.0 V	G78
22944	2002 08 14.31450	22 28 58.35	-09 00 17.5	18.6	704	22959	2002 08 11.37129	21 41 14.65	+01 19 51.4	16.7 V	G78
22944	2002 08 14.34444	22 28 56.67	-09 00 29.8	18.9	704	22959	2002 08 12.31505	21 40 26.27	+01 19 56.7	17.2	704
22944	2002 08 14.35945	22 28 55.80	-09 00 35.9	19.2	704	22959	2002 08 12.33003	21 40 25.45	+01 15 22.5	17.1	704
22944	2002 08 17.46011	22 26 13.26	-09 23 01.9	18.5	644	22959	2002 08 12.34507	21 40 24.64	+01 15 18.0	17.1	704
22944	2002 08 17.47028	22 26 12.67	-09 23 05.9	18.1	644	22959	2002 08 12.36002	21 40 23.82	+01 15 13.6	17.4	704
22944	2002 08 17.48146	22 26 12.09	-09 23 11.4	18.6	644	22959	2002 08 15.40254	21 37 46.14	+00 59 26.6	16.0	644
22945	2002 07 22.46249	21 48 26.81	-06 23 32.7	17.5	644	22959	2002 08 15.41465	21 37 45.48	+00 59 22.6	15.9	644
22945	2002 07 22.47311	21 48 26.39	-06 23 35.7	17.5	644	22959	2002 08 15.42572	21 37 44.86	+00 59 18.9	16.0	644
22945	2002 07 22.48356	21 48 25.99	-06 23 38.4	17.6	644	22959	2002 08 16.40118	21 36 54.10	+00 53 47.7	16.1	644
22945	2002 08 07.45077	21 36 13.33	-07 59 07.8	16.1	644	22959	2002 08 16.41277	21 36 53.47	+00 53 43.8	16.1	644
22945	2002 08 07.46119	21 36 12.63	-07 59 11.1	17.0	644	22959	2002 08 16.42319	21 36 52.89	+00 53 40.1	16.2	644
22945	2002 08 07.47276	21 36 12.00	-07 59 16.3	17.0	644	22961	2002 08 10.34515	22 41 00.05	-11 27 10.6	18.2	704
22945	2002 08 08.27357	21 35 30.14	-08 05 05.9	17.2 R	699	22961	2002 08 10.35706	22 40 59.49	-11 27 14.7	18.5	704
22945	2002 08 08.28766	21 35 29.35	-08 05 11.8		699	22961	2002 08 10.36894	22 40 58.93	-11 27 19.7	18.5	704
22945	2002 08 08.30171	21 35 28.57	-08 05 18.5		699	22961	2002 08 10.38082	22 40 58.28	-11 27 23.9	18.1	704
22945	2002 08 08.31571	21 35 27.77	-08 05 24.4		699	22961	2002 08 10.39270	22 40 57.73	-11 27 27.7	18.4	704
22945	2002 08 14.29451	21 30 06.61	-08 50 38.9	17.4	704	22961	2002 08 14.30060	22 37 45.43	-11 52 01.7	18.4	704
22945	2002 08 14.30932	21 30 05.79	-08 50 46.2	17.8	704	22961	2002 08 14.33068	22 37 43.75	-11 52 13.5	18.9	704
22945	2002 08 14.32454	21 30 04.95	-08 50 53.5	17.6	704	22961	2002 08 14.34583	22 37 43.02	-11 52 18.9	19.0	704
22945	2002 08 14.33936	21 30 04.09	-08 51 00.1	17.9	704	22961	2002 08 14.36048	22 37 42.24	-11 52 25.6	18.7	704
22945	2002 08 14.35454	21 30 03.26	-08 51 06.8	17.9	704	22961	2002 08 15.27567	22 36 55.51	-11 58 16.2	18.0 R	699
22945	2002 08 15.16188	21 29 20.29	-08 57 26.0	17.3 R	699	22961	2002 08 15.28497	22 36 55.09	-11 58 21.3	18.2	704
22945	2002 08 15.17420	21 29 19.56	-08 57 31.9		699	22961	2002 08 15.30032	22 36 54.20	-11 58 26.3		699
22945	2002 08 15.18650	21 29 18.89	-08 57 37.6		699	22961	2002 08 15.30116	22 36 54.23	-11 58 27.8	18.6	704
22945	2002 08 15.19878	21 29 18.19	-08 57 42.9		699	22961	2002 08 15.31734	22 36 53.28	-11 58 33.4	18.6	704
22945	2002 08 16.36725	21 28 15.11	-09 06 53.8	17.2	644	22961	2002 08 15.32488	22 36 52.87	-11 58 36.2		699
22945	2002 08 16.39056	21 28 13.82	-09 07 04.9	17.1	644	22961	2002 08 15.33349	22 36 52.45	-11 58 39.3	18.4	704
22945	2002 08 16.41157	21 28 12.65	-09 07 14.7	16.9	644	22961	2002 08 15.34940	22 36 51.58	-11 58 45.5		699
22945	2002 08 17.35753	21 27 22.32	-09 14 42.2	17.2	644	22961	2002 08 15.34970	22 36 51.59	-11 58 45.6	18.1	704
22945	2002 08 17.38108	21 27 21.00	-09 14 53.5	17.3	644	22964	1999 09 05.39968	01 27 27.38	+07 13 11.7	18.7 R	699
22945	2002 08 17.40406	21 27 19.72	-09 15 04.3	17.1	644	22964	1999 09 05.43038	01 27 26.70	+07 13 06.4		699
22947	2002 07 22.40551	21 14 03.93	-13 07 05.1	18.6	644	22964	1999 09 05.46109	01 27 26.04	+07 13 00.8		699
22947	2002 07 22.41720	21 14 03.28	-13 07 07.9	18.5	644	22979	2002 08 10.34752	23 07 33.32	-11 52 50.9	16.9	704
22947	2002 07 22.43003	21 14 02.58	-13 07 10.9	18.5	644	22979	2002 08 10.35943	23 07 32.85	-11 52 54.3	17.1	704
22947	2002 08 14.22906	20 52 34.50	-14 46 16.2	18.1	704	22979	2002 08 10.37131	23 07 32.38	-11 52 57.5	17.8	704
22947	2002 08 14.24473	20 52 33.61	-14 46 19.6	18.7	704	22979	2002 08 10.38318	23 07 31.86	-11 53 00.8	17.3	704
22947	2002 08 14.26037	20 52 32.70	-14 46 23.4	18.8	704	22979	2002 08 10.39507	23 07 31.40	-11 53 04.3	17.4	704
22947	2002 08 14.27611	20 52 31.92	-14 46 27.4	19.0	704	22979	2002 08 14.30589	23 04 50.10	-12 11 16.7	17.9	704
22947	2002 08 14.29176	20 52 30.88	-14 46 31.9	18.7	704	22979	2002 08 14.32136	23 04 49.36	-12 11 20.4	17.9	704
22947	2002 08 15.20959	20 51 40.86	-14 50 32.8	18.3 R	699	22979	2002 08 14.33682	23 04 48.68	-12 11 24.7	18.3	704
22947	2002 08 15.22718	20 51 39.89	-14 50 37.5		699	22979	2002 08 14.35229	23 04 47.97	-12 11 28.8	18.1	704
22947	2002 08 15.24476	20 51 38.86	-14 50 41.3		699	22979	2002 08 14.36795	23 04 47.26	-12 11 34.2	18.2	704
22947	2002 08 15.26238	20 51 37.93	-14 50 46.2		699	22979	2002 08 15.27830	23 04 06.86	-12 15 57.5	17.1 R	699
22949	2002 07 22.50373	21 50 38.27	-15 52 07.5	17.5	608	22979	2002 08 15.30297	23 04 05.65	-12 16 04.9		699
22949	2002 07 22.51446	21 50 37.98	-15 52 12.8	17.6	608	22979	2002 08 15.32749	23 04 04.47	-12 16 12.2		699
22949	2002 07 22.52510	21 50 37.72	-15 52 18.3	17.9	608	22979	2002 08 15.35204	23 04 03.35	-12 16 19.7		699
22949	2002 07 23.30965	21 50 20.79	-15 58 38.2	16.5	644	22988	2002 08 12.30823	23 16 52.83	-02 20 49.1	19.5	704
22949	2002 07 23.32636	21 50 20.35	-15 58 46.5	16.6	644	22988	2002 08 12.33823	23 16 51.49	-02 20 57.1	20.0	704
22949	2002 07 23.35206	21 50 19.66	-15 58 59.3	16.8	644	22988	2002 08 12.35320	23 16 50.90	-02 21 00.9	20.2	704
22949	2002 07 29.24118	21 47 34.17	-16 49 18.8	16.2	644	22988	2002 08 12.36814	23 16 50.35	-02 21 05.3	20.0	704
22949	2002 07 29.30418	21 47 31.86	-16 49 53.2	16.5	644	22990	2002 07 28.30685	19 43 22.08	-19 31 59.7	20.1	608
229											

23007	2002 08 05.38435	00 32 04.39	+06 15 25.0	19.6	704	23059	2002 08 09.38662	23 30 26.65	-01 04 28.5	17.6	704
23007	2002 08 05.42912	00 32 04.37	+06 15 34.1	19.5	704	23059	2002 08 09.40197	23 30 26.15	-01 04 30.4	17.8	704
23007	2002 08 16.38451	00 30 46.50	+06 38 51.9	19.0	704	23059	2002 08 12.30912	23 28 51.13	-01 10 05.4	18.5	704
23007	2002 08 16.39979	00 30 46.23	+06 38 52.9	19.6	704	23059	2002 08 12.32410	23 28 50.57	-01 10 07.2	18.7	704
23007	2002 08 16.44589	00 30 45.27	+06 38 55.1	19.5	704	23059	2002 08 12.33912	23 28 49.97	-01 10 09.5	18.5	704
23010	2002 08 10.34944	23 27 17.43	-09 38 42.0	18.0	704	23059	2002 08 12.35409	23 28 49.41	-01 10 11.1	18.8	704
23010	2002 08 10.36134	23 27 17.00	-09 38 44.0	18.8	704	23059	2002 08 12.36903	23 28 48.82	-01 10 12.7	18.5	704
23010	2002 08 10.37322	23 27 16.51	-09 38 45.9	18.6	704	23060	2002 08 08.23305	20 32 04.68	-21 51 41.8	18.6	644
23010	2002 08 10.38510	23 27 16.03	-09 38 49.3	18.4	704	23060	2002 08 08.25407	20 32 03.51	-21 51 45.2	19.5	644
23010	2002 08 10.39699	23 27 15.58	-09 38 51.0	18.4	704	23060	2002 08 08.27547	20 32 02.29	-21 51 48.7	18.9	644
23010	2002 08 14.30411	23 24 40.10	-09 51 52.6	18.1	704	23060	2002 08 13.22995	20 27 40.79	-22 04 13.4	18.9	704
23010	2002 08 14.31902	23 24 39.39	-09 51 54.9	18.5	704	23060	2002 08 13.24545	20 27 40.00	-22 04 15.2	18.6	704
23010	2002 08 14.33415	23 24 38.69	-09 51 59.1	18.1	704	23060	2002 08 13.26095	20 27 39.18	-22 04 17.7	18.8	704
23010	2002 08 14.34932	23 24 38.02	-09 52 01.8	18.0	704	23062	2002 08 05.03578	23 54 30.27	-00 48 11.7		143
23010	2002 08 14.36396	23 24 37.38	-09 52 05.6	18.0	704	23062	2002 08 05.05162	23 54 30.00	-00 48 12.8		143
23011	2002 08 12.53921	23 08 49.84	-13 45 19.6	20.1	608	23062	2002 08 05.06708	23 54 29.79	-00 48 15.0		143
23011	2002 08 12.54987	23 08 49.32	-13 45 22.7	20.3	608	23062	2002 08 08.01892	23 53 42.09	-00 52 13.9	19.2 R	143
23011	2002 08 12.56072	23 08 48.80	-13 45 25.7	19.8	608	23062	2002 08 08.04382	23 53 41.48	-00 52 16.4	18.3 R	143
23011	2002 08 14.32244	23 07 25.29	-13 54 32.6	18.9	704	23062	2002 08 08.06828	23 53 41.07	-00 52 21.0	18.4 R	143
23011	2002 08 14.33790	23 07 24.45	-13 54 38.0	18.8	704	23062	2002 08 12.31040	23 52 05.68	-01 00 56.1	18.9	704
23011	2002 08 14.35337	23 07 23.67	-13 54 42.0	19.0	704	23062	2002 08 12.32537	23 52 05.28	-01 00 58.3	19.1	704
23011	2002 08 14.36904	23 07 22.92	-13 54 47.8	19.2	704	23062	2002 08 12.34040	23 52 04.85	-01 01 00.8	18.9	704
23013	2002 08 12.31253	00 18 00.47	+02 13 39.5	18.6	704	23062	2002 08 12.35537	23 52 04.43	-01 01 03.2	19.2	704
23013	2002 08 12.32750	00 18 00.12	+02 13 38.5	19.5	704	23062	2002 08 12.37030	23 52 03.99	-01 01 05.2	18.8	704
23013	2002 08 12.34252	00 17 59.79	+02 13 37.9	19.4	704	23067	2002 08 05.16144	16 08 45.11	-20 03 38.1	19.2	644
23013	2002 08 12.35750	00 17 59.49	+02 13 37.1	19.3	704	23067	2002 08 05.17295	16 08 45.34	-20 03 38.9	19.1	644
23013	2002 08 12.37243	00 17 59.15	+02 13 35.9	19.3	704	23067	2002 08 05.18335	16 08 45.56	-20 03 39.7	19.1	644
23018	2002 07 23.37618	21 56 02.48	-18 03 08.6	16.6	644	23073	2002 08 13.14364	17 10 16.08	-24 53 33.1	17.7	704
23018	2002 07 23.38674	21 56 02.14	-18 03 12.6	16.7	644	23073	2002 08 13.15930	17 10 16.57	-24 53 36.5	17.7	704
23018	2002 07 23.39982	21 56 01.75	-18 03 17.5	16.6	644	23073	2002 08 13.17493	17 10 17.04	-24 53 38.8	18.0	704
23018	2002 07 23.55763	21 55 57.37	-18 04 15.5	18.5	608	23073	2002 08 13.19057	17 10 17.54	-24 53 40.8	18.4	704
23018	2002 07 23.56837	21 55 57.06	-18 04 19.3	18.2	608	23076	2002 07 30.24983	16 08 46.63	-12 30 43.7	20.0	608
23018	2002 07 23.57930	21 55 56.72	-18 04 23.3	18.3	608	23076	2002 07 30.26055	16 08 46.66	-12 30 47.6	19.5	608
23018	2002 08 11.43022	21 43 19.71	-20 09 12.0	16.3	644	23076	2002 07 30.27129	16 08 46.64	-12 30 51.8	19.1	608
23018	2002 08 11.44102	21 43 19.16	-20 09 15.8	16.1	644	23076	2002 08 11.24440	16 10 45.99	-13 45 17.6	19.8	608
23018	2002 08 11.45172	21 43 18.60	-20 09 20.0	16.2	644	23076	2002 08 11.25518	16 10 46.14	-13 45 21.4	19.9	608
23018	2002 08 12.33880	21 42 35.44	-20 14 58.6	16.0 R	699	23076	2002 08 11.26596	16 10 46.31	-13 45 25.7	19.5	608
23018	2002 08 12.35279	21 42 34.71	-20 15 03.9		699	23077	2002 08 13.15657	19 02 50.27	-27 53 27.7	17.8	704
23018	2002 08 12.36685	21 42 33.99	-20 15 08.9		699	23077	2002 08 13.17221	19 02 49.73	-27 53 32.7	18.2	704
23018	2002 08 12.38089	21 42 33.25	-20 15 14.2		699	23077	2002 08 13.18784	19 02 49.17	-27 53 37.8	18.4	704
23018	2002 08 14.29705	21 40 59.01	-20 27 03.7	16.6	704	23077	2002 08 13.20348	19 02 48.57	-27 53 42.4	18.2	704
23018	2002 08 14.31250	21 40 58.20	-20 27 09.0	17.3	704	23077	2002 08 13.21915	19 02 48.02	-27 53 46.6	18.3	704
23018	2002 08 14.32796	21 40 57.40	-20 27 14.5	17.2	704	23079	2002 08 13.23701	19 20 24.37	-23 23 34.8	18.1	704
23018	2002 08 14.34342	21 40 56.57	-20 27 20.6	16.9	704	23079	2002 08 13.25251	19 20 23.95	-23 23 33.5	17.9	704
23018	2002 08 14.35908	21 40 55.77	-20 27 26.0	16.8	704	23079	2002 08 13.26800	19 20 23.49	-23 23 33.8	18.4	704
23035	1999 09 05.32000	00 20 14.12	-06 49 31.3	17.2 R	699	23079	2002 08 13.28348	19 20 22.93	-23 23 32.3	18.2	704
23035	1999 09 05.34553	00 20 13.01	-06 49 37.1		699	23080	2002 08 09.56095	00 05 21.45	-20 08 02.0	17.3	608
23035	1999 09 05.37111	00 20 11.92	-06 49 43.3		699	23080	2002 08 09.57197	00 05 21.21	-20 08 07.4	17.4	608
23036	2002 08 06.43484	23 33 59.13	-07 38 44.8	17.0 V	G78	23080	2002 08 09.58251	00 05 20.98	-20 08 12.5	17.4	608
23036	2002 08 06.44660	23 33 58.84	-07 38 46.1	17.1 V	G78	23083	2002 08 05.37966	21 00 37.79	-08 21 35.5	17.2	644
23036	2002 08 06.45848	23 33 58.53	-07 38 47.4	17.2 V	G78	23083	2002 08 05.39021	21 00 37.16	-08 21 37.0	17.2	644
23036	2002 08 10.34934	23 32 23.99	-07 47 24.2	16.9	704	23083	2002 08 05.40224	21 00 36.45	-08 21 38.7	17.3	644
23036	2002 08 10.36124	23 32 23.59	-07 47 26.6	17.6	704	23083	2002 08 14.23111	20 52 14.45	-08 46 10.1	18.0	704
23036	2002 08 10.37313	23 32 23.22	-07 47 28.6	17.9	704	23083	2002 08 14.24604	20 52 13.57	-08 46 12.4	18.4	704
23036	2002 08 10.38500	23 32 22.80	-07 47 29.6	18.0	704	23083	2002 08 14.26108	20 52 12.74	-08 46 15.5	18.5	704
23036	2002 08 10.39689	23 32 22.38	-07 47 31.8	17.6	704	23088	2002 08 09.33472	22 18 02.57	-06 45 29.4	17.3	704
23036	2002 08 14.30525	23 30 14.98	-07 58 36.6	17.0	704	23088	2002 08 09.35006	22 18 01.71	-06 45 31.9	17.6	704
23036	2002 08 14.32015	23 30 14.39	-07 58 39.0	17.2	704	23088	2002 08 09.36541	22 18 00.88	-06 45 34.5	17.6	704
23036	2002 08 14.33529	23 30 13.79	-07 58 41.5	17.3	704	23088	2002 08 09.38076	22 18 00.05	-06 45 37.5	17.6	704
23036	2002 08 14.35046	23 30 13.19	-07 58 44.2	17.2	704	23088	2002 08 09.39610	22 17 59.23	-06 45 39.9	17.7	704
23036	2002 08 14.36541	23 30 12.63	-07 58 47.5	17.1	704	23088	2002 08 12.29365	22 15 26.54	-06 54 21.8	17.2	704
23044	2002 08 12.36261	00 22 06.36	-06 09 08.2	17.0	704	23088	2002 08 12.30811	22 15 25.69	-06 54 24.3	18.5	704
23044	2002 08 12.37713	00 22 06.30	-06 09 12.7	17.8	704	23088	2002 08 12.32296	22 15 24.88	-06 54 27.3	17.9	704
23044	2002 08 12.39170	00 22 06.16	-06 09 17.1	17.9	704	23088	2002 08 12.33719	22 15 24.03	-06 54 30.0	18.0	704
23044	2002 08 12.42209	00 22 05.86	-06 09 25.9	18.0	704	23088	2002 08 12.35147	22 15 23.25	-06 54 32.6	17.8	704
23051	2002 08 12.14682	16 11 26.16	-03 40 50.3	17.9	704	23088	2002 08 13.35973	22 14 28.46	-06 57 48.5	16.8 R	699
23051	2002 08 12.16110	16 11 26.65	-03 40 58.6	17.8	704	23088	2002 08 13.37543	22 14 27.59	-06 57 51.5		699
23051	2002 08 12.17536	16 11 27.18	-03 41 06.8	18.0	704	23088	2002 08 13.39120	22 14 26.67	-06 57 54.8		699
23051	2002 08 12.18985	16 11 27.66	-03 41 15.8	17.9	704	23088	2002 08 13.40695	22 14 25.75	-06 57 57.9		699
23051	2002 08 12.20411	16 11 28.18	-03 41 23.8	18.0	704	23088	2002 08 16.43003	22 11 38.33	-07 08 21.6	17.9	608
23051	2002 08 13.14973	16 12 04.13	-03 50 36.1	17.5	704	23088	2002 08 16.44079	22 11 37.72	-07 08 21.6	17.8	608
23051	2002 08 13.16443	16 12 04.68	-03 50 44.9	18.0	704	23088	2002 08 16.45177	22 11 37.05	-07 08 24.0	17.7	608
23051	2002 08 13.17892	16 12 05.19	-03 50 53.6	17.9	704	23090	2002 08 12.19258	16 04 25.66	-20 08 50.5	18.6	644
23051	2002 08 13.19346	16 12 05.73	-03 51 02.0	17.8	704	23090	2002 08 12.20372	16 04 25.98	-20 08 49.4	18.6	644
23051	2002 08 13.20795	16 12 06.27	-03 51 10.8	18.1	704	23090	2002 08 12.21494	16 04 26.28	-20 08 48.6	18.7	644
23051	2002 08 14.14416	16 12 43.14	-04 00 18.5	17.8	704	23093	2002 08 1				

23108	2002 08 11.38257	01 18 43.63	+06 46 19.2	17.7	704	23136	2002 08 13.27664	20 33 49.11	-23 50 03.5	18.1	704
23108	2002 08 11.39763	01 18 43.90	+06 46 24.8	17.6	704	23136	2002 08 14.21776	20 33 08.48	-23 58 08.7	17.8	704
23108	2002 08 11.41268	01 18 44.21	+06 46 30.5	18.0	704	23136	2002 08 14.23340	20 33 07.84	-23 58 17.2	18.3	704
23108	2002 08 11.42776	01 18 44.47	+06 46 36.3	17.5	704	23136	2002 08 14.24908	20 33 07.08	-23 58 24.6	18.2	704
23108	2002 08 11.44284	01 18 44.77	+06 46 41.9	17.6	704	23136	2002 08 14.26481	20 33 06.37	-23 58 33.4	17.6	704
23108	2002 08 16.57665	01 20 08.41	+07 16 19.8	18.6	608	23136	2002 08 14.28046	20 33 05.69	-23 58 41.2	17.7	704
23108	2002 08 16.58723	01 20 08.51	+07 16 23.3	18.5	608	23138	2002 07 28.19586	20 07 56.70	-07 32 45.4	17.3	644
23108	2002 08 16.59829	01 20 08.61	+07 16 27.0	18.4	608	23138	2002 07 28.21744	20 07 55.65	-07 32 53.2	17.1	644
23110	2002 07 28.56443	01 31 16.20	+09 50 23.5	19.6	608	23138	2002 07 28.23842	20 07 54.56	-07 33 01.2	16.7	644
23110	2002 07 28.57578	01 31 16.65	+09 50 24.7	20.1	608	23138	2002 08 05.20272	20 01 50.83	-08 23 40.9	17.1	644
23110	2002 07 28.58612	01 31 17.11	+09 50 27.1	19.8	608	23138	2002 08 05.28326	20 01 47.16	-08 24 13.3	17.0	644
23110	2002 08 09.41156	01 38 16.76	+10 09 58.8	17.7	704	23138	2002 08 05.35507	20 01 43.90	-08 24 41.9	17.1	644
23110	2002 08 09.42680	01 38 17.18	+10 09 59.4	18.5	704	23138	2002 08 14.22614	19 55 47.89	-09 25 47.9	17.6	704
23110	2002 08 09.44202	01 38 17.56	+10 10 00.0	18.4	704	23138	2002 08 14.24097	19 55 47.28	-09 25 53.4	17.6	704
23110	2002 08 11.36410	01 39 07.65	+10 11 05.6	18.7	704	23138	2002 08 14.25613	19 55 46.87	-09 26 00.2	18.7	704
23110	2002 08 11.37858	01 39 08.02	+10 11 05.7	18.6	704	23138	2002 08 14.27101	19 55 46.08	-09 26 05.8	19.2	704
23110	2002 08 11.39259	01 39 08.36	+10 11 06.2	18.7	704	23138	2002 08 14.28626	19 55 45.62	-09 26 12.1	17.4	704
23110	2002 08 11.40696	01 39 08.71	+10 11 05.5	19.1	704	23145	2002 07 26.20844	19 26 38.50	-18 19 24.1	16.7	644
23110	2002 08 11.42095	01 39 09.05	+10 11 07.0	19.0	704	23145	2002 07 26.27217	19 26 35.05	-18 20 08.8	16.6	644
23111	2002 08 11.46987	00 12 34.12	-06 53 35.7	18.5	608	23145	2002 07 26.34273	19 26 31.10	-18 21 00.3	15.8	644
23111	2002 08 11.48054	00 12 33.99	-06 53 40.0	18.7	608	23145	2002 08 13.15727	19 15 09.19	-21 37 07.1	17.1	704
23111	2002 08 11.49134	00 12 33.83	-06 53 43.2	18.7	608	23145	2002 08 13.17291	19 15 08.82	-21 37 17.2	17.2	704
23111	2002 08 12.30386	00 12 22.81	-06 58 42.5	17.8	704	23145	2002 08 13.18855	19 15 08.45	-21 37 26.7	17.4	704
23111	2002 08 12.31871	00 12 22.57	-06 58 48.3	17.6	704	23145	2002 08 13.20418	19 15 08.03	-21 37 35.8	17.5	704
23111	2002 08 12.33294	00 12 22.35	-06 58 53.9	17.8	704	23148	2002 08 11.42191	03 21 17.26	+08 06 17.2	19.4	704
23111	2002 08 12.34721	00 12 22.11	-06 58 59.6	18.0	704	23148	2002 08 11.43699	03 21 17.78	+08 06 17.3	19.8	704
23111	2002 08 12.36146	00 12 21.89	-06 59 05.4	18.0	704	23148	2002 08 11.45209	03 21 18.35	+08 06 16.8	19.5	704
23112	2002 08 11.38601	02 02 42.42	+07 08 29.7	19.0	704	23150	2002 07 30.16542	14 58 35.40	+03 55 44.4	19.9	644
23112	2002 08 11.41613	02 02 42.99	+07 08 33.3	19.3	704	23150	2002 07 30.17535	14 58 35.57	+03 55 39.1	20.0	644
23112	2002 08 11.43122	02 02 43.19	+07 08 35.4	19.2	704	23150	2002 07 30.18541	14 58 35.75	+03 55 33.3	19.4	644
23112	2002 08 11.44629	02 02 43.48	+07 08 37.6	19.3	704	23151	2002 07 23.29819	21 27 37.75	-15 58 48.7	19.0	644
23117	2002 07 22.21881	20 10 02.13	-19 38 38.1	18.0	644	23151	2002 07 23.32516	21 27 36.57	-15 58 53.3	19.1	644
23117	2002 07 22.23950	20 10 01.06	-19 38 41.5	18.0	644	23151	2002 07 23.36604	21 27 34.76	-15 59 01.6	18.8	644
23117	2002 07 22.26023	20 09 59.99	-19 38 44.9	17.8	644	23151	2002 08 08.34131	21 14 55.00	-16 52 31.4	18.2	644
23120	2002 08 08.15558	19 03 42.75	-20 45 24.5	15.5	644	23151	2002 08 08.36229	21 14 53.90	-16 52 35.5	17.6	644
23120	2002 08 08.17675	19 03 41.81	-20 45 18.5	15.7	644	23151	2002 08 08.38261	21 14 52.85	-16 52 39.6	17.6	644
23120	2002 08 08.19784	19 03 40.85	-20 45 12.1	15.6	644	23151	2002 08 12.44887	21 11 28.17	-17 06 13.6	19.1	608
23122	2002 08 13.22269	19 26 59.96	-22 52 22.9	18.4	704	23151	2002 08 12.46000	21 11 27.56	-17 06 15.7	19.2	608
23122	2002 08 13.23820	19 26 59.28	-22 52 23.9	18.8	704	23151	2002 08 12.47218	21 11 26.92	-17 06 17.8	18.9	608
23122	2002 08 13.25370	19 26 58.67	-22 52 22.2	18.5	704	23151	2002 08 14.23024	21 09 59.37	-17 11 58.2	18.5	704
23122	2002 08 13.26919	19 26 58.10	-22 52 22.2	18.8	704	23151	2002 08 14.24592	21 09 58.45	-17 12 02.8	18.6	704
23122	2002 08 13.28467	19 26 57.46	-22 52 21.9	18.9	704	23151	2002 08 14.26165	21 09 57.63	-17 12 06.1	18.7	704
23128	2002 07 23.44377	22 15 45.21	-10 11 03.9	18.2	644	23151	2002 08 14.27730	21 09 56.93	-17 12 09.1	18.9	704
23128	2002 07 23.45421	22 15 44.84	-10 11 06.6	18.2	644	23151	2002 08 14.29295	21 09 56.02	-17 12 11.5	19.0	704
23128	2002 07 23.46461	22 15 44.48	-10 11 09.2	18.2	644	23151	2002 08 15.21135	21 09 10.62	-17 15 07.4	17.8 R	699
23128	2002 07 30.47039	22 11 18.75	-10 44 38.0	19.0	608	23151	2002 08 15.22894	21 09 09.72	-17 15 10.9	19.9	699
23128	2002 07 30.48097	22 11 18.27	-10 44 41.3	18.8	608	23151	2002 08 15.24653	21 09 08.83	-17 15 14.6	19.9	699
23128	2002 07 30.49182	22 11 17.79	-10 44 45.3	18.8	608	23151	2002 08 15.26414	21 09 07.92	-17 15 17.2	19.9	699
23128	2002 08 08.41666	22 04 10.49	-11 35 56.0	19.1	644	23151	2002 08 17.26164	21 07 29.86	-17 21 31.1	18.4	644
23128	2002 08 08.42766	22 04 09.88	-11 36 00.2	18.8	644	23151	2002 08 17.28729	21 07 28.57	-17 21 35.9	18.4	644
23128	2002 08 08.43860	22 04 09.28	-11 36 04.5	18.2	644	23151	2002 08 17.33591	21 07 26.13	-17 21 44.7	18.3	644
23128	2002 08 12.33182	22 00 39.98	-12 00 29.2	17.5 R	699	23158	2002 08 05.37718	02 16 13.15	+05 06 25.6	18.0	704
23128	2002 08 12.34582	22 00 39.16	-12 00 34.2		699	23158	2002 08 05.39209	02 16 14.13	+05 06 28.1	18.0	704
23128	2002 08 12.35982	22 00 38.34	-12 00 41.3		699	23158	2002 08 05.40702	02 16 15.05	+05 06 29.6	18.4	704
23128	2002 08 12.37387	22 00 37.69	-12 00 45.4		699	23158	2002 08 05.42195	02 16 16.07	+05 06 31.8	18.1	704
23128	2002 08 14.29911	21 58 50.61	-12 13 04.4	17.9	704	23158	2002 08 05.43689	02 16 17.02	+05 06 34.4	18.2	704
23128	2002 08 14.31456	21 58 49.66	-12 13 10.3	18.1	704	23158	2002 08 11.38737	02 22 30.56	+05 17 45.5	18.1	704
23128	2002 08 14.33002	21 58 48.80	-12 13 16.6	18.1	704	23158	2002 08 11.40243	02 22 31.43	+05 17 47.0	18.3	704
23128	2002 08 14.34548	21 58 47.88	-12 13 22.6	18.2	704	23158	2002 08 11.41749	02 22 32.31	+05 17 48.5	18.4	704
23128	2002 08 14.36114	21 58 46.95	-12 13 29.3	18.0	704	23158	2002 08 11.43258	02 22 33.19	+05 17 49.8	18.2	704
23128	2002 08 17.41211	21 55 53.99	-12 33 12.6	17.3	644	23158	2002 08 11.44767	02 22 34.05	+05 17 50.9	18.3	704
23128	2002 08 17.43550	21 55 52.62	-12 33 21.6	17.2	644	23158	2002 08 13.37714	02 24 26.33	+05 20 25.0	18.4	704
23128	2002 08 17.45776	21 55 51.30	-12 33 30.3	17.3	644	23158	2002 08 13.39269	02 24 27.19	+05 20 26.3	18.6	704
23130	2002 08 04.30248	23 27 14.06	+13 42 44.3	17.2	704	23158	2002 08 13.40826	02 24 28.04	+05 20 27.4	18.5	704
23130	2002 08 04.31779	23 27 13.66	+13 42 46.4	17.6	704	23158	2002 08 13.42390	02 24 28.91	+05 20 28.2	18.5	704
23130	2002 08 04.33306	23 27 13.30	+13 42 48.3	17.4	704	23158	2002 08 13.43951	02 24 29.76	+05 20 29.1	18.7	704
23130	2002 08 04.34831	23 27 12.92	+13 42 50.4	18.1	704	23158	2002 08 14.36884	02 25 22.22	+05 21 32.3	18.1	704
23130	2002 08 04.36355	23 27 12.58	+13 42 52.3	18.1	704	23158	2002 08 14.38355	02 25 22.99	+05 21 33.2	18.9	704
23130	2002 08 13.29825	23 23 03.56	+13 52 32.6	17.7	704	23158	2002 08 14.39820	02 25 23.77	+05 21 34.4	18.1	704
23130	2002 08 13.31331	23 23 03.05	+13 52 32.7	17.9	704	23158	2002 08 14.41284	02 25 24.57	+05 21 34.5	17.8	704
23130	2002 08 13.32866	23 23 02.48	+13 52 33.0	17.8	704	23158	2002 08 14.42747	02 25 25.40	+05 21 36.3	18.6	704
23130	2002 08 13.34334	23 23 01.97	+13 52 32.9	17.8	704	23158	2002 08 16.38865	02 27 11.91	+05 23 24.1	18.2	704
23130	2002 08 13.35825	23 23 01.45	+13 52 32.7	17.9	704	23158	2002 08 16.40400	02 27 12.72	+05 23 24.7	18.6	704
23134	2002 08 02.94612	21 52 39.91	-07 25 58.8	16.1 R	599	23158	2002 08 16.43489	02 27 14.34	+05 23 26.0	18.6	704
23134	2002 08 02.96105	21 52 39.33	-07 26 04.9	16.3 R	599	23161	2002 08 13.30598	22 23 56.28	-27 01 28.4	17.5	704
23134	2002 08 02.97586	21 52 38.74	-07 26 10.9								

23174	2002 08 12.28809	21 16 56.12	-05 46 39.8	17.1	704	23295	2002 08 15.21384	20 25 52.59	-04 10 47.7	18.9	644
23174	2002 08 12.47985	21 16 48.94	-05 47 51.1	17.3	608	23299	1999 09 04.29861	00 20 06.33	-09 34 58.9	18.2 R	699
23174	2002 08 12.49014	21 16 48.52	-05 47 55.0	17.4	608	23299	1999 09 04.31394	00 20 05.62	-09 35 08.2		699
23174	2002 08 12.50111	21 16 48.10	-05 47 59.4	17.3	608	23299	1999 09 04.32926	00 20 05.13	-09 35 17.3		699
23174	2002 08 13.18709	21 16 22.47	-05 52 28.3	16.2	644	23300	2002 08 13.31234	23 20 10.54	-27 05 08.5	17.6	704
23174	2002 08 13.25453	21 16 19.84	-05 52 54.6	16.1	644	23300	2002 08 13.32818	23 20 09.88	-27 05 23.3	18.1	704
23174	2002 08 13.31875	21 16 17.36	-05 53 19.6	16.0	644	23300	2002 08 13.34386	23 20 09.18	-27 05 38.9	18.0	704
23174	2002 08 16.35566	21 14 23.42	-06 13 20.8	16.2	644	23300	2002 08 13.35955	23 20 08.50	-27 05 53.8	18.4	704
23174	2002 08 16.37671	21 14 22.62	-06 13 29.2	16.2	644	23302	2002 08 13.15777	19 11 41.39	-28 57 06.8	17.9	704
23174	2002 08 16.39765	21 14 21.81	-06 13 37.6	16.3	644	23302	2002 08 13.17340	19 11 40.86	-28 57 02.5	18.2	704
23215	2002 08 14.14323	16 54 25.54	-11 54 16.1	19.6 V I	291	23302	2002 08 13.18903	19 11 40.27	-28 56 57.9	18.1	704
23215	2002 08 14.14703	16 54 25.58	-11 54 17.2	19.6 V I	291	23302	2002 08 13.20469	19 11 39.71	-28 56 52.7	18.0	704
23215	2002 08 14.15109	16 54 25.63	-11 54 18.3	19.7 V I	291	23303	2002 08 13.22388	19 38 27.00	-27 44 39.1	16.7	704
23218	1999 08 07.28660	21 51 44.31	-12 12 19.2	18.2 R	699	23303	2002 08 13.27038	19 38 24.87	-27 44 22.2	17.4	704
23218	1999 08 07.31205	21 51 43.09	-12 12 24.3		699	23303	2002 08 13.28586	19 38 24.26	-27 44 17.2	17.2	704
23218	1999 08 07.33750	21 51 41.90	-12 12 30.3		699	23308	1999 08 07.37181	22 44 14.47	-10 51 53.2	18.2 R	699
23227	2002 07 22.17103	15 23 08.30	-24 19 39.4	18.1	644	23308	1999 08 07.39729	22 44 13.41	-10 51 57.3		699
23227	2002 07 22.18211	15 23 08.57	-24 19 38.8	18.0	644	23308	1999 08 07.42278	22 44 12.33	-10 52 02.2		699
23227	2002 07 22.19317	15 23 08.82	-24 19 38.9	17.9	644	23308	1999 09 04.23281	22 20 23.61	-12 23 55.1	18.0 R	699
23231	2002 07 22.37954	15 15 48.81	-12 37 14.7	18.0	608	23308	1999 09 04.25833	22 20 22.20	-12 23 59.7		699
23231	2002 07 22.39152	15 15 49.25	-12 37 20.0	18.1	608	23308	1999 09 04.28392	22 20 20.76	-12 24 04.5		699
23231	2002 07 22.40209	15 15 49.59	-12 37 26.0	18.3	608	23312	2002 07 23.23466	16 29 26.49	-27 02 41.5	18.6	644
23231	2002 07 22.41310	15 15 49.99	-12 37 28.9	18.2	608	23312	2002 07 23.24603	16 29 26.44	-27 02 38.4	18.8	644
23231	2002 07 22.42348	15 15 50.45	-12 37 33.3	19.4	608	23312	2002 07 23.25522	16 29 26.41	-27 02 35.7	18.6	644
23231	2002 07 22.43431	15 15 50.72	-12 37 38.7	18.6	608	23319	2002 07 23.52137	21 41 29.64	-20 04 49.3	17.2	608
23233	2002 08 04.45285	22 46 07.07	+07 03 35.9	17.2	644	23319	2002 07 23.53213	21 41 28.99	-20 04 48.7	17.6	608
23233	2002 08 04.46350	22 46 06.44	+07 03 39.3	17.3	644	23319	2002 07 23.54293	21 41 28.38	-20 04 47.6	17.5	608
23233	2002 08 04.47429	22 46 05.78	+07 03 42.7	17.5	644	23319	2002 08 08.34943	21 24 41.67	-19 39 35.9	15.2	644
23233	2002 08 11.29155	22 39 00.50	+07 34 25.5	17.6	704	23319	2002 08 08.35993	21 24 40.93	-19 39 34.7	14.9	644
23233	2002 08 11.30541	22 38 59.55	+07 34 28.9	17.8	704	23319	2002 08 08.37158	21 24 40.10	-19 39 33.2	15.2	644
23233	2002 08 11.30725	22 38 59.42	+07 34 28.1	17.1	704	23319	2002 08 12.47446	21 20 03.63	-19 30 45.4	16.0	608
23233	2002 08 11.31927	22 38 58.59	+07 34 31.9	17.9	704	23319	2002 08 12.48514	21 20 02.89	-19 30 44.0	16.0	608
23233	2002 08 11.32269	22 38 58.38	+07 34 31.7	17.9	704	23319	2002 08 12.49611	21 20 02.14	-19 30 42.2	16.0	608
23233	2002 08 11.33316	22 38 57.66	+07 34 35.0	18.0	704	23319	2002 08 14.23131	21 18 07.45	-19 26 35.4	15.9	704
23233	2002 08 11.33811	22 38 57.33	+07 34 35.2	17.7	704	23319	2002 08 14.24699	21 18 06.34	-19 26 34.1	16.1	704
23233	2002 08 11.34743	22 38 56.68	+07 34 40.7	19.5	704	23319	2002 08 14.26272	21 18 05.22	-19 26 31.7	16.2	704
23233	2002 08 11.36898	22 38 55.20	+07 34 42.2	17.7	704	23319	2002 08 14.27837	21 18 04.19	-19 26 29.3	16.0	704
23233	2002 08 13.29493	22 36 45.86	+07 41 29.1	17.8	704	23319	2002 08 14.29402	21 18 03.13	-19 26 28.1	16.0	704
23233	2002 08 13.31008	22 36 44.94	+07 41 32.0	17.5	704	23324	2002 07 28.33840	19 54 44.49	-17 27 22.6	19.6	608
23233	2002 08 13.32535	22 36 43.87	+07 41 35.2	17.7	704	23324	2002 07 28.34910	19 54 43.89	-17 27 25.7	20.0	608
23233	2002 08 13.34012	22 36 42.83	+07 41 38.1	17.8	704	23324	2002 07 28.35995	19 54 43.24	-17 27 28.4	20.5	608
23233	2002 08 13.35503	22 36 41.82	+07 41 40.7	18.4	704	23324	2002 08 01.91137	19 50 47.03	-17 46 40.8	18.1 R	599
23233	2002 08 16.30519	22 33 17.76	+07 50 26.5	18.0	704	23324	2002 08 01.92405	19 50 46.37	-17 46 43.6	18.1 R	599
23233	2002 08 16.32061	22 33 16.65	+07 50 28.3	18.2	704	23324	2002 08 06.16719	19 47 23.10	-18 03 58.8	18.7	644
23233	2002 08 16.33612	22 33 15.58	+07 50 29.9	17.8	704	23324	2002 08 06.18865	19 47 22.08	-18 04 04.0	18.5	644
23233	2002 08 16.35168	22 33 14.44	+07 50 33.3	17.9	704	23324	2002 08 06.20959	19 47 21.09	-18 04 09.0	18.4	644
23233	2002 08 16.36777	22 33 13.30	+07 50 36.1	18.1	704	23324	2002 08 07.23048	19 46 34.96	-18 08 09.3	17.4	644
23236	1999 06 07.39165	19 50 07.91	-22 42 53.1	16.7 R	699	23324	2002 08 07.25126	19 46 34.04	-18 08 16.6	18.1	644
23236	1999 06 07.41203	19 50 07.81	-22 43 01.1		699	23324	2002 08 07.27232	19 46 33.10	-18 08 21.0	18.5	644
23236	1999 06 07.43245	19 50 07.71	-22 43 08.6		699	23327	1999 09 04.23027	22 33 22.20	-11 11 03.1	18.2 R	699
23246	1999 08 13.30806	21 29 34.35	-19 55 36.0	17.1 R	699	23327	1999 09 04.25579	22 33 20.73	-11 11 14.1		699
23246	1999 08 13.32079	21 29 33.65	-19 55 43.3		699	23327	1999 09 04.28133	22 33 19.31	-11 11 25.6		699
23246	1999 08 13.33351	21 29 32.94	-19 55 49.3		699	23331	2002 07 24.31463	22 02 28.23	-00 39 30.8	19.3	644
23256	1999 08 13.30933	21 13 11.91	-18 34 27.5	18.0 R	699	23331	2002 07 24.38204	22 02 25.59	-00 39 40.3	19.3	644
23256	1999 08 13.32205	21 13 11.17	-18 34 31.0		699	23331	2002 07 24.44695	22 02 23.10	-00 39 49.9	19.6	644
23256	1999 08 13.33478	21 13 10.33	-18 34 34.2		699	23331	2002 07 29.26454	21 59 11.11	-00 54 07.5	18.1	644
23264	1999 07 20.26148	20 00 36.71	-21 23 56.7	16.3 R	699	23331	2002 07 29.27532	21 59 10.64	-00 54 10.2	17.8	644
23264	1999 07 20.28188	20 00 35.48	-21 23 56.4		699	23331	2002 07 29.28607	21 59 10.15	-00 54 12.1	18.0	644
23264	1999 07 20.30223	20 00 34.26	-21 23 56.1		699	23331	2002 08 08.26742	21 51 13.07	-01 39 53.4	17.8 R	699
23272	1999 08 07.20216	20 05 34.95	-16 44 13.0	16.8 R	699	23331	2002 08 08.28151	21 51 12.28	-01 39 57.3		699
23272	1999 08 07.22760	20 05 33.44	-16 44 16.3		699	23331	2002 08 08.29556	21 51 11.52	-01 40 02.5		699
23272	1999 08 07.25303	20 05 31.87	-16 44 19.9		699	23331	2002 08 08.30957	21 51 10.77	-01 40 07.2		699
23277	2002 07 23.44492	22 21 57.45	-15 30 00.0	18.3	644	23331	2002 08 12.30136	21 47 40.78	-02 03 46.5	18.3	704
23277	2002 07 23.45538	22 21 57.15	-15 30 05.1	18.3	644	23331	2002 08 12.31630	21 47 39.97	-02 03 51.9	18.5	704
23277	2002 07 23.46582	22 21 56.82	-15 30 10.2	18.5	644	23331	2002 08 12.33128	21 47 39.12	-02 03 57.4	18.7	704
23277	2002 07 24.45661	22 21 29.49	-15 38 17.7	19.1	644	23331	2002 08 12.34632	21 47 38.31	-02 04 02.4	19.2	704
23277	2002 07 24.46700	22 21 29.16	-15 38 23.2	18.9	644	23331	2002 08 12.36126	21 47 37.47	-02 04 08.3	18.6	704
23277	2002 07 24.47749	22 21 28.86	-15 38 28.5	19.1	644	23331	2002 08 16.39190	21 44 01.62	-02 30 30.2	18.3	608
23277	2002 07 30.48160	22 18 08.14	-16 30 35.6	19.2	608	23331	2002 08 16.40234	21 44 01.03	-02 30 34.4	18.6	608
23277	2002 07 30.49246	22 18 07.66	-16 30 41.3	19.1	608	23331	2002 08 16.41285	21 44 00.43	-02 30 38.6	18.7	608
23277	2002 07 30.50304	22 18 07.24	-16 30 46.9	19.0	608	23333	2002 08 11.37210	21 03 41.84	-23 21 30.9	17.8	644
23277	2002 08 14.29990	22 06 24.17	-18 49 12.6	18.5	704	23333	2002 08 11.38506	21 03 41.03	-23 21 32.2	17.8	644
23277	2002 08 14.31536	22 06 23.28	-18 49 20.6	18.9	704	23333	2002 08 11.40069	21 03 40.04	-23 21 33.9	17.9	644
23277	2002 08 14.33061	22 06 22.41	-18 49 29.7	19.2	704	23333	2002 08 13.20279	21 01 51.48	-23 24 32.1	17.8	644
23277	2002 08 14.33081	22 06 22.43	-18 49 29.2	19.0	704	23333	2002 08 13.23321	21 01 49.55	-23 24 35.0	17.8	704
23277	2002 08 14.34607	22 06 21.56	-18 49 38.5	18.8	704	23333	2002 08 13.24871	21 01 48.58	-23 24 36.6	18.6	

23363	2002 08 13.38156	22 35 17.39	-01 27 14.5	699	23407	1999 09 05.29088	22 37 44.90	-06 49 22.7	699		
23363	2002 08 13.39733	22 35 16.57	-01 27 20.8	699	23407	2002 08 08.30052	21 10 40.04	-16 03 32.0	644		
23363	2002 08 13.41307	22 35 15.77	-01 27 26.8	699	23407	2002 08 08.32145	21 10 38.61	-16 03 36.6	644		
23363	2002 08 16.46038	22 32 40.95	-01 47 52.9	18.2	644	23407	2002 08 08.34245	21 10 37.18	-16 03 41.3	644	
23363	2002 08 16.47075	22 32 40.40	-01 47 57.3	18.4	644	23407	2002 08 12.44605	21 06 09.03	-16 18 50.0	608	
23363	2002 08 16.48120	22 32 39.84	-01 48 01.5	18.7	644	23407	2002 08 12.45720	21 06 08.26	-16 18 52.5	608	
23368	2002 07 24.46128	22 34 05.52	-14 42 51.9	18.6	644	23407	2002 08 12.46938	21 06 07.49	-16 18 55.3	608	
23368	2002 07 24.47164	22 34 05.16	-14 42 53.6	18.5	644	23407	2002 08 17.25694	21 01 01.93	-16 35 45.3	644	
23368	2002 07 24.48290	22 34 04.77	-14 42 55.5	18.4	644	23407	2002 08 17.28023	21 01 00.43	-16 35 50.1	644	
23368	2002 07 24.54183	22 34 03.02	-14 43 03.4	19.8	608	23407	2002 08 17.32413	21 00 57.57	-16 35 58.8	644	
23368	2002 07 24.55228	22 34 02.66	-14 43 06.0	19.8	608	23410	2002 08 04.37666	01 47 39.14	+12 38 41.6	18.1	704
23368	2002 07 24.56261	22 34 02.28	-14 43 06.0	19.2	608	23410	2002 08 04.39152	01 47 40.33	+12 38 46.5	18.4	704
23368	2002 07 30.54280	22 30 20.41	-15 00 49.0	19.2	608	23410	2002 08 04.40641	01 47 41.48	+12 38 51.2	18.7	704
23368	2002 07 30.55350	22 30 19.91	-15 00 51.3	19.4	608	23410	2002 08 04.42125	01 47 42.60	+12 38 56.2	18.5	704
23368	2002 07 30.56420	22 30 19.46	-15 00 53.1	19.4	608	23410	2002 08 04.43610	01 47 43.80	+12 39 00.4	18.6	704
23368	2002 08 08.44950	22 23 23.40	-15 30 55.6	18.0	644	23411	2002 07 22.30560	21 32 45.06	-16 15 55.5	17.4	644
23368	2002 08 08.46046	22 23 22.82	-15 30 58.0	17.7	644	23411	2002 07 22.38976	21 32 40.54	-16 16 06.6	17.3	644
23368	2002 08 08.47140	22 23 22.21	-15 31 01.8	17.1	644	23411	2002 07 22.45262	21 32 37.16	-16 16 14.8	17.3	644
23368	2002 08 11.46445	22 20 44.02	-15 41 32.4	18.2	644	23411	2002 07 23.30161	21 31 52.92	-16 18 08.0	17.6	644
23368	2002 08 11.47484	22 20 43.46	-15 41 34.5	18.3	644	23411	2002 07 23.31204	21 31 52.35	-16 18 09.3	17.7	644
23368	2002 08 11.48518	22 20 42.88	-15 41 36.6	18.2	644	23411	2002 07 23.33220	21 31 51.24	-16 18 12.2	17.7	644
23368	2002 08 12.34231	22 19 56.55	-15 44 36.2	17.5 R	699	23411	2002 08 08.34131	21 15 51.17	-16 57 16.6	17.2	644
23368	2002 08 12.35630	22 19 55.76	-15 44 38.9	699	23411	2002 08 08.36229	21 15 49.77	-16 57 19.6	16.5	644	
23368	2002 08 12.37035	22 19 55.02	-15 44 41.8	699	23411	2002 08 08.38261	21 15 48.42	-16 57 22.5	16.6	644	
23368	2002 08 12.38438	22 19 54.21	-15 44 45.2	699	23411	2002 08 11.36860	21 12 36.46	-17 04 30.9	16.7	644	
23368	2002 08 14.30137	22 18 08.56	-15 51 25.2	17.9	704	23411	2002 08 11.38149	21 12 35.61	-17 04 32.7	16.8	644
23368	2002 08 14.31684	22 18 07.66	-15 51 28.3	17.9	704	23411	2002 08 11.39492	21 12 34.72	-17 04 34.5	16.8	644
23368	2002 08 14.33229	22 18 06.78	-15 51 31.8	17.9	704	23411	2002 08 14.23024	21 09 33.48	-17 11 00.2	17.6	704
23368	2002 08 14.34775	22 18 05.86	-15 51 33.7	18.3	704	23411	2002 08 14.24592	21 09 32.43	-17 11 03.1	17.7	704
23368	2002 08 14.36341	22 18 04.96	-15 51 38.0	17.9	704	23411	2002 08 14.26165	21 09 31.42	-17 11 05.0	18.0	704
23368	2002 08 16.45475	22 16 07.41	-15 58 47.5	18.5	608	23411	2002 08 14.27730	21 09 30.36	-17 11 06.8	18.1	704
23368	2002 08 16.46531	22 16 06.78	-15 58 49.7	18.4	608	23411	2002 08 14.29295	21 09 29.35	-17 11 09.2	18.0	704
23368	2002 08 16.47562	22 16 06.14	-15 58 51.6	18.5	608	23411	2002 08 17.25808	21 06 22.59	-17 17 25.9	17.1	644
23377	1999 09 04.22644	22 55 52.01	-08 29 00.7	17.3 R	699	23411	2002 08 17.28144	21 06 21.09	-17 17 28.9	17.2	644
23377	1999 09 04.25196	22 55 50.58	-08 29 11.8	699	23411	2002 08 17.32768	21 06 18.11	-17 17 34.5	17.1	644	
23377	1999 09 04.27750	22 55 49.19	-08 29 23.2	699	23412	2002 07 30.38689	21 57 35.31	-22 05 29.5	16.8	608	
23378	2002 07 29.33358	21 46 33.88	-25 30 23.7	18.2	644	23412	2002 07 30.39782	21 57 34.84	-22 05 31.2	16.8	608
23378	2002 07 29.33836	21 46 33.59	-25 30 25.4	18.2	644	23412	2002 07 30.40852	21 57 34.36	-22 05 32.4	16.8	608
23378	2002 07 29.35469	21 46 32.66	-25 30 29.0	18.3	644	23412	2002 08 13.30115	21 46 34.73	-22 28 04.8	16.5	704
23378	2002 07 29.36177	21 46 32.23	-25 30 31.4	18.1	644	23412	2002 08 13.31688	21 46 33.84	-22 28 05.3	16.9	704
23378	2002 07 29.39390	21 46 30.33	-25 30 38.8	18.3	644	23412	2002 08 13.33272	21 46 32.94	-22 28 06.0	16.7	704
23378	2002 07 29.40081	21 46 29.95	-25 30 40.8	18.4	644	23412	2002 08 13.34841	21 46 32.04	-22 28 06.8	16.8	704
23378	2002 08 13.29995	21 31 11.14	-26 18 29.2	18.7	704	23412	2002 08 13.36409	21 46 31.18	-22 28 07.3	16.8	704
23378	2002 08 13.31568	21 31 10.10	-26 18 31.7	18.7	704	23412	2002 08 14.25394	21 45 45.03	-22 28 47.3	15.7	644
23378	2002 08 13.33151	21 31 09.05	-26 18 32.4	18.7	704	23412	2002 08 14.26742	21 45 44.28	-22 28 47.9	15.8	644
23378	2002 08 13.34721	21 31 07.97	-26 18 35.0	18.9	704	23412	2002 08 14.28530	21 45 43.27	-22 28 48.9	15.7	644
23378	2002 08 13.36289	21 31 06.92	-26 18 37.2	18.6	704	23412	2002 08 15.25240	21 44 52.50	-22 29 24.1	16.1	644
23378	2002 08 13.37130	21 31 06.41	-26 18 37.6	18.0	644	23412	2002 08 15.26450	21 44 51.81	-22 29 24.6	16.0	644
23378	2002 08 13.37244	21 31 06.30	-26 18 37.9	18.2	644	23412	2002 08 15.28170	21 44 50.87	-22 29 25.3	15.9	644
23378	2002 08 13.38167	21 31 05.73	-26 18 38.7	18.2	644	23413	2002 08 13.38001	23 53 38.60	-27 29 46.3	16.5	704
23378	2002 08 13.38282	21 31 05.62	-26 18 39.2	18.2	644	23413	2002 08 13.39554	23 53 38.23	-27 29 55.0	16.6	704
23378	2002 08 13.39200	21 31 05.04	-26 18 39.8	18.1	644	23413	2002 08 13.41113	23 53 37.89	-27 30 03.0	16.8	704
23378	2002 08 13.39321	21 31 04.93	-26 18 40.4	18.2	644	23413	2002 08 13.42676	23 53 37.53	-27 30 11.6	16.9	704
23391	2002 07 22.28384	21 26 26.45	-18 13 37.3	18.2	644	23413	2002 08 13.44237	23 53 37.15	-27 30 20.1	16.6	704
23391	2002 07 22.35905	21 26 22.11	-18 13 46.3	18.8	644	23414	2002 08 08.42025	22 08 04.83	-10 12 35.7	19.9	644
23391	2002 07 22.42600	21 26 18.25	-18 13 54.6	18.2	644	23414	2002 08 08.43109	22 08 04.32	-10 12 39.3	17.8	644
23391	2002 07 23.29819	21 25 29.96	-18 15 42.8	19.2	644	23414	2002 08 08.44213	22 08 03.80	-10 12 42.6	18.3	644
23391	2002 07 23.32516	21 25 28.36	-18 15 46.4	18.5	644	23414	2002 08 09.34945	22 07 22.27	-10 17 23.4	18.5	704
23391	2002 07 23.36604	21 25 25.95	-18 15 51.5	18.4	644	23414	2002 08 09.36480	22 07 21.56	-10 17 29.1	18.6	704
23391	2002 07 28.46453	21 20 22.50	-18 26 47.7	19.1	608	23414	2002 08 09.38015	22 07 20.80	-10 17 33.1	18.0	704
23391	2002 07 28.47554	21 20 21.79	-18 26 49.6	19.1	608	23414	2002 08 09.39549	22 07 20.01	-10 17 39.0	18.6	704
23391	2002 07 28.48649	21 20 21.08	-18 26 51.3	19.3	608	23414	2002 08 12.33093	22 05 00.37	-10 33 14.9	17.2 R	699
23391	2002 08 08.21793	21 08 35.46	-18 49 00.0	17.9 R	699	23414	2002 08 12.34494	22 04 59.64	-10 33 19.4	699	
23391	2002 08 08.23196	21 08 34.45	-18 49 01.6	699	23414	2002 08 12.35893	22 04 58.90	-10 33 24.0	699		
23391	2002 08 08.24598	21 08 33.54	-18 49 03.0	699	23414	2002 08 12.37299	22 04 58.18	-10 33 28.4	699		
23391	2002 08 08.26002	21 08 32.48	-18 49 03.8	699	23414	2002 08 14.29752	22 03 23.34	-10 44 04.9	17.6	704	
23391	2002 08 08.29690	21 08 29.96	-18 49 08.8	18.1	644	23414	2002 08 14.31218	22 03 22.57	-10 44 09.5	17.7	704
23391	2002 08 08.31800	21 08 28.47	-18 49 11.0	17.8	644	23414	2002 08 14.32741	22 03 21.78	-10 44 14.5	17.7	704
23391	2002 08 08.33896	21 08 27.01	-18 49 13.4	18.2	644	23414	2002 08 14.34276	22 03 20.97	-10 44 20.0	17.8	704
23391	2002 08 12.44497	21 03 52.25	-18 56 08.1	18.7	608	23414	2002 08 14.35741	22 03 20.28	-10 44 24.4	17.2	704
23391	2002 08 12.45613	21 03 51.51	-18 56 09.0	18.7	608	23414	2002 08 17.41691	22 00 45.19	-11 01 38.2	16.7	644
23391	2002 08 12.46830	21 03 50.63	-18 56 10.0	18.8	608	23414	2002 08 17.44360	22 00 43.77	-11 01 47.2	16.7	644
23391	2002 08 14.22994	21 01 55.17	-18 58 43.9	18.8	704	23414	2002 08 17.46492	22 00 42.64	-11 01 54.3	16.8	644
23391	2002 08 14.24562	21 01 54.15	-18 58 45.6	18.4	704	23420	2002 08 03.20881	20 35 01.82	+05 04 17.8	17.2	644
23391	2002 08 14.26134	21 01 53.07	-18 58 47.5	18.7	704	23420	2002 08 03.23733	20 35 00.34	+05 04 10.8	17.3	644
23391	2002 08 14.27699	21 01 52.00	-18 58 49.1	18.7	704	23420	2002 08 03.28288	20 34 57.95	+05 03 59.3	17.3	644
23391	2002 08 14.29265	21 01 51.01	-18 58 49.1	18.9	704	23420	2002 08 1				

23424	2002 08 17.58066	22 30 21.36	-00 12 13.3	17.4	608	23450	2002 08 16.35680	21 16 58.65	-06 33 32.5	17.4	644
23425	2002 07 22.29663	21 30 12.55	-13 10 58.5	19.9	644	23450	2002 08 16.37787	21 16 57.25	-06 33 35.1	17.5	644
23425	2002 07 22.37673	21 30 08.28	-13 11 08.8	19.5	644	23450	2002 08 16.39885	21 16 55.85	-06 33 37.9	17.5	644
23425	2002 07 22.44000	21 30 04.86	-13 11 16.9	19.2	644	23451	2002 08 04.37862	02 17 52.81	+12 24 42.1	18.5	704
23425	2002 08 06.40737	21 15 26.59	-13 50 58.2	19.6	644	23451	2002 08 04.39347	02 17 53.85	+12 24 47.6	18.9	704
23425	2002 08 06.41790	21 15 25.89	-13 51 00.2	19.5	644	23451	2002 08 04.40836	02 17 54.96	+12 24 53.0	18.4	704
23425	2002 08 06.42962	21 15 25.15	-13 51 02.6	19.2	644	23451	2002 08 04.42320	02 17 56.06	+12 24 58.8	19.1	704
23425	2002 08 07.39011	21 14 24.43	-13 53 55.8	18.5	644	23451	2002 08 04.43805	02 17 57.23	+12 25 04.1	18.9	704
23425	2002 08 07.40648	21 14 23.36	-13 53 58.8	18.7	644	23451	2002 08 10.43453	02 25 17.03	+12 59 00.9	19.5	704
23425	2002 08 07.42170	21 14 22.36	-13 54 01.5	18.5	644	23451	2002 08 10.44613	02 25 17.84	+12 59 04.5	19.3	704
23425	2002 08 11.42552	21 10 08.35	-14 06 09.6	18.6	644	23451	2002 08 10.45773	02 25 18.63	+12 59 07.9	19.1	704
23425	2002 08 11.43623	21 10 07.68	-14 06 11.6	18.9	644	23452	2002 08 12.38674	03 12 51.66	-00 11 28.3	18.4	704
23425	2002 08 11.44696	21 10 06.97	-14 06 13.5	18.8	644	23452	2002 08 12.41638	03 12 54.90	-00 11 46.6	19.5	704
23425	2002 08 13.25624	21 08 13.34	-14 11 42.5	19.3 V	291	23452	2002 08 12.43117	03 12 56.54	-00 11 56.2	19.3	704
23425	2002 08 13.27661	21 08 12.01	-14 11 46.4	19.5 V	291	23452	2002 08 12.44595	03 12 58.16	-00 12 05.3	18.8	704
23425	2002 08 13.29736	21 08 10.66	-14 11 49.9	19.6 V	291	23454	1999 06 07.22738	14 25 08.81	-08 47 19.4	18.2 R	699
23426	2002 07 22.40665	21 17 09.29	-11 38 31.3	18.8	644	23454	1999 06 07.25282	14 25 08.02	-08 47 21.1		699
23426	2002 07 22.41834	21 17 08.65	-11 38 32.7	18.7	644	23454	1999 06 07.27828	14 25 07.23	-08 47 22.0		699
23426	2002 07 22.43119	21 17 07.92	-11 38 34.3	18.9	644	23459	2002 07 29.32327	21 26 34.90	-26 21 53.6	17.4	644
23426	2002 08 06.34790	21 02 18.12	-12 18 01.0	18.1	644	23459	2002 07 29.34424	21 26 33.79	-26 22 00.0	16.9	644
23426	2002 08 06.37120	21 02 16.63	-12 18 05.4	18.1	644	23459	2002 07 29.37487	21 26 32.14	-26 22 09.1	16.9	644
23426	2002 08 06.39920	21 02 14.88	-12 18 10.9	17.9	644	23459	2002 08 13.23449	21 13 02.60	-27 22 49.7	17.6	704
23426	2002 08 08.20738	21 00 22.11	-12 23 50.6	18.4 R	699	23459	2002 08 13.24999	21 13 01.73	-27 22 52.0	17.5	704
23426	2002 08 08.22143	21 00 21.24	-12 23 53.5		699	23459	2002 08 13.26548	21 13 00.84	-27 22 55.4	17.6	704
23426	2002 08 08.23545	21 00 20.36	-12 23 55.9		699	23459	2002 08 13.28097	21 12 59.95	-27 22 58.2	17.7	704
23426	2002 08 08.24950	21 00 19.48	-12 23 59.3		699	23459	2002 08 13.29646	21 12 59.08	-27 23 00.8	17.8	704
23426	2002 08 11.27282	20 57 11.88	-12 33 39.3	18.3	644	23461	2002 08 09.34275	00 00 16.08	+04 39 08.0	17.6	704
23426	2002 08 11.34811	20 57 07.07	-12 33 53.9	18.4	644	23461	2002 08 09.34305	00 00 16.00	+04 39 08.3	17.7	704
23426	2002 08 11.41085	20 57 03.09	-12 34 05.9	18.4	644	23461	2002 08 09.35809	00 00 15.87	+04 39 04.7	18.6	704
23426	2002 08 14.22924	20 54 12.08	-12 43 12.3	18.7	704	23461	2002 08 09.35838	00 00 15.81	+04 39 03.9	17.8	704
23426	2002 08 14.24492	20 54 11.19	-12 43 15.7	19.2	704	23461	2002 08 09.37345	00 00 15.65	+04 39 00.5	18.6	704
23426	2002 08 14.26056	20 54 10.22	-12 43 20.4	19.2	704	23461	2002 08 09.37374	00 00 15.52	+04 39 00.4	18.4	704
23426	2002 08 14.29195	20 54 08.11	-12 43 27.0	19.2	704	23461	2002 08 09.38880	00 00 15.42	+04 38 57.5	18.5	704
23426	2002 08 17.25229	20 51 14.06	-12 52 59.0	19.4	644	23461	2002 08 09.38909	00 00 15.32	+04 38 57.8	18.5	704
23426	2002 08 17.27318	20 51 12.79	-12 53 03.0	19.1	644	23461	2002 08 09.40414	00 00 15.18	+04 38 54.0	18.9	704
23426	2002 08 17.31042	20 51 10.57	-12 53 10.2	18.9	644	23461	2002 08 09.40443	00 00 15.12	+04 38 54.3	18.6	704
23428	2002 07 22.40209	21 15 54.12	-10 01 04.7	18.1	644	23461	2002 08 11.30064	23 59 49.22	+04 31 25.1	18.9	704
23428	2002 07 22.41259	21 15 53.60	-10 01 06.6	18.4	644	23461	2002 08 11.30074	23 59 49.16	+04 31 25.1	18.3	704
23428	2002 07 22.42889	21 15 52.78	-10 01 09.8	18.3	644	23461	2002 08 11.31400	23 59 48.93	+04 31 21.6	17.8	704
23428	2002 08 06.35135	21 02 48.20	-11 00 44.2	17.7	644	23461	2002 08 11.31618	23 59 48.90	+04 31 20.8	18.3	704
23428	2002 08 06.37465	21 02 46.87	-11 00 50.5	17.7	644	23461	2002 08 11.32943	23 59 48.66	+04 31 18.1	18.6	704
23428	2002 08 06.40033	21 02 45.43	-11 00 57.5	17.6	644	23461	2002 08 11.33151	23 59 48.71	+04 31 16.4	19.4	704
23428	2002 08 07.37951	21 01 52.14	-11 05 25.2	17.6	644	23461	2002 08 11.33161	23 59 48.64	+04 31 17.0	19.0	704
23428	2002 08 07.40534	21 01 50.66	-11 05 32.1	17.6	644	23461	2002 08 11.34486	23 59 48.37	+04 31 13.8	18.4	704
23428	2002 08 07.43345	21 01 49.09	-11 05 39.8	17.8	644	23461	2002 08 11.34694	23 59 48.44	+04 31 12.9	19.4	704
23428	2002 08 14.23163	20 55 47.79	-11 37 29.2	18.3	704	23461	2002 08 11.34704	23 59 48.38	+04 31 13.2	19.0	704
23428	2002 08 14.24656	20 55 47.07	-11 37 34.2	18.4	704	23461	2002 08 11.36028	23 59 48.16	+04 31 09.9	18.7	704
23428	2002 08 14.26160	20 55 46.21	-11 37 38.8	19.0	704	23461	2002 08 11.36236	23 59 48.07	+04 31 10.1	19.2	704
23428	2002 08 14.27647	20 55 45.47	-11 37 41.8	18.7	704	23461	2002 08 11.36246	23 59 48.10	+04 31 08.7	18.9	704
23428	2002 08 14.29181	20 55 44.61	-11 37 47.8	18.8	704	23461	2002 08 11.37572	23 59 47.85	+04 31 06.3	18.3	704
23428	2002 08 15.20344	20 54 58.31	-11 42 05.5	18.1 R	699	23462	2002 08 08.23421	20 28 18.98	-22 22 25.2	17.4	644
23428	2002 08 15.22102	20 54 57.32	-11 42 10.1		699	23462	2002 08 08.25520	20 28 17.97	-22 22 31.3	17.9	644
23428	2002 08 15.23862	20 54 56.36	-11 42 15.4		699	23462	2002 08 08.27661	20 28 16.89	-22 22 37.6	19.1	644
23428	2002 08 15.25622	20 54 55.43	-11 42 20.1		699	23462	2002 08 13.22885	20 24 33.85	-22 45 03.9	17.6	704
23435	2002 08 04.38156	02 57 54.40	+12 21 29.0	18.5	704	23462	2002 08 13.24436	20 24 33.17	-22 45 07.9	18.0	704
23435	2002 08 04.39645	02 57 55.46	+12 21 33.3	19.2	704	23462	2002 08 13.25986	20 24 32.45	-22 45 11.9	18.2	704
23435	2002 08 04.42614	02 57 57.64	+12 21 46.7	18.6	704	23462	2002 08 13.27534	20 24 31.77	-22 45 15.6	18.1	704
23435	2002 08 04.44098	02 57 58.72	+12 21 52.8	18.3	704	23462	2002 08 13.29084	20 24 31.09	-22 45 19.2	18.4	704
23435	2002 08 14.40105	03 09 25.21	+13 23 54.3	18.8 R	699	23465	2002 08 14.30597	23 42 01.17	-07 33 40.5	16.5	704
23435	2002 08 14.41775	03 09 26.27	+13 23 59.4		699	23465	2002 08 14.32088	23 42 00.76	-07 33 40.9	17.9	704
23435	2002 08 14.43447	03 09 27.37	+13 24 06.5		699	23465	2002 08 14.33602	23 42 00.38	-07 33 40.3	17.5	704
23435	2002 08 14.45117	03 09 28.33	+13 24 12.1		699	23465	2002 08 14.35119	23 42 00.00	-07 33 39.9	17.4	704
23443	2002 08 13.30312	21 57 15.49	-30 18 29.5	16.6	704	23465	2002 08 14.36613	23 41 59.57	-07 33 39.5	17.1	704
23443	2002 08 13.31885	21 57 14.38	-30 18 29.2	16.7	704	23465	2002 08 16.47977	23 41 10.08	-07 33 06.2	16.9	608
23443	2002 08 13.33469	21 57 13.19	-30 18 28.2	16.7	704	23465	2002 08 16.49040	23 41 09.78	-07 33 06.2	17.0	608
23443	2002 08 13.35038	21 57 12.06	-30 18 27.5	16.7	704	23465	2002 08 16.50116	23 41 09.48	-07 33 06.2	18.2	608
23443	2002 08 13.36606	21 57 10.93	-30 18 26.4	17.1	704	23466	2002 07 22.40209	21 15 48.63	-12 11 47.4	18.0	644
23444	2002 08 09.34107	23 38 21.56	+00 32 31.9	16.7	704	23466	2002 07 22.41259	21 15 48.01	-12 11 49.9	17.7	644
23444	2002 08 09.35640	23 38 21.19	+00 32 34.7	16.7	704	23466	2002 07 22.42889	21 15 47.21	-12 11 53.4	18.0	644
23444	2002 08 09.37176	23 38 20.81	+00 32 38.2	17.0	704	23466	2002 08 06.34676	21 01 57.20	-13 17 58.5	17.5	644
23444	2002 08 09.38711	23 38 20.41	+00 32 41.5	16.9	704	23466	2002 08 06.37006	21 01 55.77	-13 18 05.1	17.5	644
23444	2002 08 09.40246	23 38 20.00	+00 32 45.6	16.9	704	23466	2002 08 06.39804	21 01 54.07	-13 18 13.1	17.5	644
23444	2002 08 12.30951	23 37 07.56	+00 42 39.1	16.0	704	23466	2002 08 07.37951	21 00 56.39	-13 22 58.2	18.0	644
23444	2002 08 12.32449	23 37 07.09	+00 42 41.9	16.5	704	23466	2002 08 07.40534	21 00 54.82	-13 23 05.9	17.7	644
23444	2002 08 12.33951	23 37 06.65	+00 42 44.9	16.9	704	23466	2002 08 07.43345	21 00 53.15	-13 23 13.8	17.7	644
23444	2002 08 12.35448	23 37 06.19	+00 42 47.9	17.0	704	23466	2002 08				

2002 AUG. 22

M.P.S. 60563

23472	2002 08 12.21329	17 57 28.14	-03 04 19.8	19.5	704	23487	2002 08 12.34756	21 43 16.85	-12 52 45.8	699	
23472	2002 08 14.15392	17 57 24.92	-03 14 44.0	18.7	704	23487	2002 08 12.36156	21 43 16.23	-12 52 49.0	699	
23472	2002 08 14.16956	17 57 24.89	-03 14 49.8	19.2	704	23487	2002 08 12.37562	21 43 15.51	-12 52 52.5	699	
23472	2002 08 14.18521	17 57 24.83	-03 14 54.2	19.2	704	23487	2002 08 14.29773	21 41 47.27	-13 01 24.7	17.6	704
23472	2002 08 14.20087	17 57 24.82	-03 15 00.5	18.9	704	23487	2002 08 14.31319	21 41 46.52	-13 01 28.6	17.7	704
23474	2002 08 12.15516	17 48 41.79	-05 46 51.0	19.1	704	23487	2002 08 14.32864	21 41 45.80	-13 01 32.7	17.9	704
23474	2002 08 12.16944	17 48 41.63	-05 46 55.6	19.6	704	23487	2002 08 14.34411	21 41 45.06	-13 01 36.9	17.9	704
23474	2002 08 12.19819	17 48 41.45	-05 47 07.3	19.5	704	23487	2002 08 14.35976	21 41 44.39	-13 01 40.5	17.8	704
23474	2002 08 12.21268	17 48 41.35	-05 47 12.3	19.4	704	23487	2002 08 16.36447	21 40 12.23	-13 10 35.3	18.3	608
23474	2002 08 13.17152	17 48 36.38	-05 52 37.5	19.5	704	23487	2002 08 16.37503	21 40 11.72	-13 10 38.3	17.9	608
23474	2002 08 13.18601	17 48 36.35	-05 52 43.2	19.3	704	23487	2002 08 16.38562	21 40 11.20	-13 10 41.1	17.9	608
23474	2002 08 13.20056	17 48 36.22	-05 52 47.7	19.5	704	23487	2002 08 17.40863	21 39 23.95	-13 15 12.6	17.2	644
23474	2002 08 13.21506	17 48 36.17	-05 52 53.2	19.6	704	23487	2002 08 17.42961	21 39 22.97	-13 15 18.2	17.2	644
23477	2002 08 04.29333	21 06 01.50	+01 54 30.2	17.4	644	23487	2002 08 17.45175	21 39 21.92	-13 15 23.8	17.5	644
23477	2002 08 04.31450	21 06 00.44	+01 54 24.6	17.5	644	23488	2002 08 14.21915	19 21 22.16	-16 04 43.6	17.0	704
23477	2002 08 04.33676	21 05 59.33	+01 54 18.8	17.7	644	23488	2002 08 14.23479	19 21 21.78	-16 04 39.0	17.1	704
23477	2002 08 12.23642	20 59 34.93	+01 14 52.3	17.9	704	23488	2002 08 14.26620	19 21 20.97	-16 04 34.0	17.1	704
23477	2002 08 12.25152	20 59 34.17	+01 14 47.5	18.3	704	23488	2002 08 14.28185	19 21 20.61	-16 04 30.4	16.9	704
23477	2002 08 12.26661	20 59 33.41	+01 14 42.3	18.5	704	23492	2002 07 22.50493	21 49 12.77	-12 39 17.9	17.4	608
23477	2002 08 12.28169	20 59 32.67	+01 14 37.4	18.8	704	23492	2002 07 22.51514	21 49 12.34	-12 39 17.0	17.2	608
23477	2002 08 12.29681	20 59 31.93	+01 14 32.2	18.7	704	23492	2002 07 22.52572	21 49 11.89	-12 39 16.3	17.2	608
23477	2002 08 13.22930	20 58 47.31	+01 09 17.5	18.3	704	23492	2002 07 23.37502	21 48 38.55	-12 38 13.8	16.7	644
23477	2002 08 13.24393	20 58 46.58	+01 09 12.9	18.1	704	23492	2002 07 23.38560	21 48 38.08	-12 38 13.0	16.8	644
23477	2002 08 13.25852	20 58 45.85	+01 09 07.7	18.3	704	23492	2002 07 23.39868	21 48 37.52	-12 38 12.0	16.7	644
23477	2002 08 13.27301	20 58 45.13	+01 09 03.3	17.8	704	23492	2002 07 29.23671	21 44 17.57	-12 32 54.7	16.3	644
23477	2002 08 13.28749	20 58 44.44	+01 08 57.7	18.1	704	23492	2002 07 29.29977	21 44 14.34	-12 32 52.6	16.3	644
23477	2002 08 13.30505	20 58 43.59	+01 08 51.9	17.7 R	699	23492	2002 07 29.36834	21 44 10.78	-12 32 50.2	16.3	644
23477	2002 08 13.32167	20 58 42.78	+01 08 45.7		699	23492	2002 08 02.30874	21 40 48.70	-12 30 57.6	17.0 V	G78
23477	2002 08 13.33832	20 58 41.97	+01 08 39.6		699	23492	2002 08 02.32919	21 40 47.57	-12 30 57.0	17.2 V	G78
23477	2002 08 13.35498	20 58 41.17	+01 08 34.4		699	23492	2002 08 02.34969	21 40 46.41	-12 30 57.2	17.1 V	G78
23481	2002 07 23.51692	21 38 17.16	-04 37 26.3	17.0	608	23492	2002 08 06.44112	21 36 59.51	-12 30 10.1	15.8	644
23481	2002 07 23.52775	21 38 16.81	-04 37 27.6	17.2	608	23492	2002 08 06.45156	21 36 58.88	-12 30 09.9	15.7	644
23481	2002 07 23.53850	21 38 16.50	-04 37 29.2	17.4	608	23492	2002 08 06.46201	21 36 58.26	-12 30 09.9	15.9	644
23481	2002 07 29.32055	21 35 12.96	-04 55 22.1	16.5	704	23492	2002 08 07.45077	21 36 01.63	-12 30 07.0	15.5	644
23481	2002 07 29.33411	21 35 12.41	-04 55 25.5	16.7	704	23492	2002 08 07.46119	21 36 01.04	-12 30 07.0	15.6	644
23481	2002 07 29.34767	21 35 11.86	-04 55 28.5	16.8	704	23492	2002 08 07.47276	21 36 00.32	-12 30 07.2	15.7	644
23481	2002 07 29.90244	21 34 51.99	-04 57 41.4	16.2 R	113	23492	2002 08 08.34594	21 35 10.17	-12 30 07.7	16.4	644
23481	2002 07 29.91166	21 34 51.63	-04 57 43.3	16.1 R	113	23492	2002 08 08.35636	21 35 09.52	-12 30 07.6	15.8	644
23481	2002 07 29.92109	21 34 51.28	-04 57 46.0	16.0 R	113	23492	2002 08 08.36808	21 35 08.80	-12 30 07.8	15.8	644
23481	2002 07 31.19464	21 34 03.65	-05 03 04.7	17.2 R	784	23492	2002 08 13.34188	21 30 16.28	-12 30 41.2	17.2 V	G78
23481	2002 07 31.21045	21 34 03.00	-05 03 09.3	17.4 R	784	23492	2002 08 13.36985	21 30 14.48	-12 30 40.8	17.7 V	G78
23481	2002 07 31.22272	21 34 02.49	-05 03 12.2	17.6 R	784	23492	2002 08 13.39921	21 30 12.72	-12 30 41.1	17.5 V	G78
23481	2002 07 31.53001	21 33 51.11	-05 04 31.5		300	23492	2002 08 14.29636	21 29 19.99	-12 30 50.6	16.2	704
23481	2002 07 31.53226	21 33 51.02	-05 04 32.3		300	23492	2002 08 14.31181	21 29 19.01	-12 30 50.9	16.3	704
23481	2002 07 31.53450	21 33 50.88	-05 04 32.7		300	23492	2002 08 14.32726	21 29 18.06	-12 30 51.0	16.2	704
23481	2002 07 31.53899	21 33 50.76	-05 04 34.2		300	23492	2002 08 14.34273	21 29 17.10	-12 30 50.8	16.3	704
23481	2002 08 01.17130	21 33 26.07	-05 07 26.4	17.0 R	784	23492	2002 08 14.35819	21 29 16.14	-12 30 50.8	16.5	704
23481	2002 08 01.19894	21 33 24.87	-05 07 34.2	17.4 R	784	23492	2002 08 15.20519	21 28 26.66	-12 31 01.7	16.0 R	699
23481	2002 08 01.22931	21 33 23.61	-05 07 42.1	17.7 R	784	23492	2002 08 15.22280	21 28 25.59	-12 31 02.3		699
23481	2002 08 01.26838	21 33 22.00	-05 07 53.1	17.2 R	784	23492	2002 08 15.24039	21 28 24.50	-12 31 02.5		699
23481	2002 08 01.29880	21 33 20.66	-05 08 01.6	17.2 R	784	23492	2002 08 15.25799	21 28 23.42	-12 31 03.0		699
23481	2002 08 01.32780	21 33 19.45	-05 08 09.7	17.6 R	784	23494	2002 08 05.37210	01 04 11.55	+06 50 21.3	17.1	704
23481	2002 08 02.65129	21 32 26.75	-05 14 29.5		300	23494	2002 08 05.38711	01 04 12.15	+06 50 23.7	17.4	704
23481	2002 08 02.65595	21 32 26.56	-05 14 30.5		300	23494	2002 08 05.40203	01 04 12.75	+06 50 25.9	17.7	704
23481	2002 08 02.66061	21 32 26.37	-05 14 31.5		300	23494	2002 08 05.41696	01 04 13.35	+06 50 29.0	17.5	704
23481	2002 08 03.11347	21 32 08.28	-05 16 48.0	17.6 R	784	23494	2002 08 05.43190	01 04 13.96	+06 50 31.3	17.9	704
23481	2002 08 03.14714	21 32 06.80	-05 16 57.9	17.5 R	784	23494	2002 08 09.40952	01 06 49.77	+06 59 15.4	17.5	704
23481	2002 08 03.18279	21 32 05.23	-05 17 08.6	18.1 R	784	23494	2002 08 09.42474	01 06 50.28	+06 59 16.9	18.1	704
23481	2002 08 05.43016	21 30 30.09	-05 29 06.4	16.1	644	23494	2002 08 09.43998	01 06 50.81	+06 59 18.3	17.9	704
23481	2002 08 05.44054	21 30 29.61	-05 29 09.8	16.0	644	23494	2002 08 11.38160	01 07 55.88	+07 02 17.0	17.5	704
23481	2002 08 05.45111	21 30 29.11	-05 29 13.4	15.9	644	23494	2002 08 11.39665	01 07 56.33	+07 02 18.4	18.0	704
23481	2002 08 07.38765	21 29 04.85	-05 40 26.7	15.5	644	23494	2002 08 11.41170	01 07 56.78	+07 02 19.5	18.0	704
23481	2002 08 07.40181	21 29 04.17	-05 40 31.7	15.7	644	23494	2002 08 11.42678	01 07 57.20	+07 02 20.6	18.4	704
23481	2002 08 07.41584	21 29 03.50	-05 40 36.8	15.9	644	23494	2002 08 11.44185	01 07 57.68	+07 02 21.6	18.2	704
23481	2002 08 12.23117	21 25 27.05	-06 11 45.4	16.3	704	23500	2002 08 04.37705	01 55 13.28	+16 17 56.4	18.7	704
23481	2002 08 12.24607	21 25 26.31	-06 11 51.4	16.8	704	23500	2002 08 04.39190	01 55 13.76	+16 18 00.6	19.1	704
23481	2002 08 12.26032	21 25 25.63	-06 11 57.7	16.8	704	23500	2002 08 04.40680	01 55 14.20	+16 18 04.9	18.8	704
23481	2002 08 12.27456	21 25 24.93	-06 12 03.6	16.6	704	23500	2002 08 04.42164	01 55 14.74	+16 18 09.4	19.0	704
23481	2002 08 12.28881	21 25 24.25	-06 12 09.4	17.0	704	23500	2002 08 04.43649	01 55 15.18	+16 18 13.8	19.5	704
23481	2002 08 16.36611	21 22 19.43	-06 41 24.6	15.7	644	23504	2002 07 22.29663	21 27 52.23	-13 46 18.4	18.2	644
23481	2002 08 16.38941	21 22 18.30	-06 41 34.9	15.5	644	23504	2002 07 22.37673	21 27 48.78	-13 46 49.7	17.8	644
23481	2002 08 16.41043	21 22 17.30	-06 41 44.1	15.5	644	23504	2002 07 22.44000	21 27 46.04	-13 47 14.3	17.8	644
23483	2002 08 11.36285	01 23 06.32	+09 35 26.6	19.0	704	23504	2002 07 23.29933	21 27 10.03	-13 52 51.4	18.5	644
23483	2002 08 11.37733	01 23 06.97	+09 35 28.4	19.2	704	23504	2002 07 23.32757	21 27 08.75	-13 53 02.6	18.0	644
23483	2002 08 11.38278	01 23 07.23	+09 35 29.5	19.4	704	23504	2002 07 23.36718	21 27 07.01	-13 53 18.2	18.2	644
23483	2002 08 11.39135	01 23 07.62	+09 35 30.7	18.9	704	23504	2002 08 08.21440	21 14 34.12	-15		

23505	2002 08 14.22410	20 06 48.09	-17 02 59.2	18.5	704	23545	2002 08 08.36212	22 03 50.46	-06 06 14.5	699
23505	2002 08 14.23977	20 06 47.44	-17 03 04.8	18.7	704	23545	2002 08 08.37611	22 03 49.68	-06 06 17.4	699
23505	2002 08 14.25541	20 06 46.65	-17 03 10.4	19.4	704	23545	2002 08 09.33372	22 02 57.40	-06 09 31.4	16.6 704
23505	2002 08 14.28680	20 06 45.26	-17 03 21.4	19.0	704	23545	2002 08 09.34905	22 02 56.54	-06 09 34.1	17.1 704
23513	2002 08 08.22837	20 22 58.45	-22 43 56.4	16.2	644	23545	2002 08 09.36441	22 02 55.62	-06 09 37.6	17.0 704
23513	2002 08 08.24947	20 22 56.96	-22 43 54.5	17.0	644	23545	2002 08 09.37975	22 02 54.74	-06 09 40.5	17.1 704
23513	2002 08 08.27082	20 22 55.46	-22 43 52.6	15.9	644	23545	2002 08 09.39510	22 02 53.87	-06 09 43.5	17.4 704
23513	2002 08 13.22855	20 17 35.86	-22 35 05.8	16.2	704	23545	2002 08 12.29210	22 00 10.35	-06 20 17.6	16.5 704
23513	2002 08 13.24406	20 17 34.85	-22 35 03.8	16.2	704	23545	2002 08 12.30656	22 00 09.47	-06 20 20.9	16.8 704
23513	2002 08 13.25955	20 17 33.82	-22 35 01.8	16.3	704	23545	2002 08 12.32142	22 00 08.57	-06 20 24.2	17.3 704
23513	2002 08 13.27504	20 17 32.83	-22 35 00.0	16.6	704	23545	2002 08 12.33565	22 00 07.72	-06 20 27.4	18.0 704
23513	2002 08 13.29053	20 17 31.85	-22 34 57.9	16.7	704	23545	2002 08 12.34992	22 00 06.85	-06 20 30.7	17.6 704
23513	2002 08 17.49356	20 13 26.44	-22 25 13.1	16.9	608	23545	2002 08 17.24474	21 55 17.79	-06 40 48.5	16.5 644
23513	2002 08 17.50387	20 13 25.83	-22 25 11.2	16.8	608	23545	2002 08 17.33286	21 55 12.24	-06 41 12.0	17.0 644
23513	2002 08 17.51431	20 13 25.23	-22 25 09.5	16.7	608	23545	2002 08 17.39890	21 55 08.09	-06 41 29.4	16.2 644
23522	2002 07 29.29021	21 18 50.80	-27 57 00.3	17.3	644	23552	2002 08 14.38089	01 00 48.07	-19 30 48.8	18.7 704
23522	2002 07 29.31415	21 18 49.28	-27 57 09.2	17.3	644	23552	2002 08 14.39623	01 00 47.99	-19 31 01.0	18.9 704
23522	2002 07 29.33479	21 18 48.02	-27 57 16.7	17.5	644	23552	2002 08 14.41136	01 00 47.82	-19 31 12.8	18.4 704
23522	2002 08 13.23420	21 03 09.22	-29 12 35.4	17.6	704	23552	2002 08 14.42650	01 00 47.66	-19 31 26.5	18.8 704
23522	2002 08 13.24970	21 03 08.17	-29 12 38.0	18.0	704	23552	2002 08 14.44164	01 00 47.54	-19 31 38.0	18.9 704
23522	2002 08 13.26519	21 03 07.10	-29 12 41.9	18.3	704	23553	2002 08 10.41294	02 46 08.16	+08 43 23.4	18.8 704
23522	2002 08 13.28067	21 03 06.15	-29 12 44.6	18.1	704	23553	2002 08 10.42454	02 46 08.90	+08 43 21.7	19.0 704
23522	2002 08 13.29616	21 03 05.09	-29 12 48.2	18.1	704	23553	2002 08 10.43615	02 46 09.63	+08 43 23.0	18.8 704
23524	1999 09 04.22006	22 21 57.74	-09 42 02.4	18.0 R	699	23553	2002 08 10.44775	02 46 10.25	+08 43 22.2	19.1 704
23524	1999 09 04.24558	22 21 56.27	-09 42 08.3		699	23553	2002 08 11.40458	02 47 06.92	+08 42 58.2	19.7 704
23524	1999 09 04.27111	22 21 54.87	-09 42 14.3		699	23553	2002 08 11.41965	02 47 07.76	+08 42 57.5	19.3 704
23526	2002 08 06.44342	21 41 41.56	-09 20 32.7	18.2	644	23553	2002 08 11.43473	02 47 08.59	+08 42 57.1	19.0 704
23526	2002 08 06.45390	21 41 40.96	-09 20 34.4	18.1	644	23553	2002 08 11.44982	02 47 09.45	+08 42 56.1	19.2 704
23526	2002 08 06.46438	21 41 40.37	-09 20 35.8	18.1	644	23554	2002 08 04.39268	02 10 43.55	+14 49 26.0	19.8 704
23526	2002 08 07.47506	21 40 44.62	-09 23 17.0	18.1	644	23554	2002 08 04.40757	02 10 44.12	+14 49 29.4	19.1 704
23526	2002 08 07.48543	21 40 44.05	-09 23 18.6	18.2	644	23554	2002 08 04.42241	02 10 44.75	+14 49 32.0	20.0 704
23526	2002 08 07.49580	21 40 43.44	-09 23 20.4	18.2	644	23559	2002 07 23.38091	22 09 05.47	-05 44 39.3	18.4 644
23526	2002 08 08.27357	21 40 00.71	-09 25 26.8	18.2 R	699	23559	2002 07 23.39150	22 09 05.07	-05 44 40.6	18.4 644
23526	2002 08 08.28766	21 39 59.85	-09 25 30.5		699	23559	2002 07 23.40687	22 09 04.48	-05 44 42.6	18.3 644
23526	2002 08 08.30171	21 39 59.05	-09 25 32.1		699	23559	2002 07 30.44343	22 04 19.36	-06 03 19.9	20.3 608
23526	2002 08 08.31571	21 39 58.23	-09 25 34.3		699	23559	2002 07 30.45422	22 04 18.87	-06 03 20.3	19.1 608
23526	2002 08 09.33191	21 39 01.39	-09 28 23.8	18.1	704	23559	2002 07 30.46490	22 04 18.40	-06 03 22.1	19.8 608
23526	2002 08 09.34725	21 39 00.46	-09 28 27.2	18.7	704	23559	2002 08 06.47253	21 58 47.38	-06 28 10.2	17.9 644
23526	2002 08 09.36257	21 38 59.65	-09 28 29.3	18.2	704	23559	2002 08 06.48305	21 58 46.83	-06 28 12.7	18.2 644
23526	2002 08 09.37795	21 38 58.76	-09 28 31.9	18.0	704	23559	2002 08 06.49335	21 58 46.30	-06 28 15.3	18.2 644
23526	2002 08 09.39329	21 38 57.86	-09 28 34.2	17.9	704	23559	2002 08 08.33406	21 57 13.83	-06 35 40.0	18.2 R 699
23526	2002 08 14.29537	21 34 21.84	-09 43 01.5	19.0	704	23559	2002 08 08.34808	21 57 13.06	-06 35 43.1	18.4 699
23526	2002 08 14.31004	21 34 21.05	-09 43 02.8	18.8	704	23559	2002 08 08.36212	21 57 12.36	-06 35 46.5	18.4 699
23526	2002 08 14.32527	21 34 20.05	-09 43 07.8	19.2	704	23559	2002 08 08.37611	21 57 11.57	-06 35 50.5	18.4 699
23526	2002 08 14.34008	21 34 19.34	-09 43 11.6	18.5	704	23559	2002 08 09.33341	21 56 22.64	-06 39 49.3	18.1 704
23526	2002 08 14.35526	21 34 18.50	-09 43 13.2	18.6	704	23559	2002 08 09.34875	21 56 21.88	-06 39 52.7	18.1 704
23526	2002 08 15.24007	21 33 28.90	-09 45 57.0	17.9	644	23559	2002 08 09.36411	21 56 21.08	-06 39 57.4	18.5 704
23526	2002 08 15.32097	21 33 24.18	-09 46 12.1	17.8	644	23559	2002 08 09.37945	21 56 20.21	-06 40 00.7	17.9 704
23526	2002 08 15.39221	21 33 20.03	-09 46 25.1	17.9	644	23559	2002 08 09.39479	21 56 19.44	-06 40 04.4	18.4 704
23530	2002 08 09.34440	00 20 11.04	+03 38 42.2	17.3	704	23559	2002 08 12.29128	21 53 49.02	-06 52 35.0	18.2 704
23530	2002 08 09.35973	00 20 11.22	+03 38 39.7	18.4	704	23559	2002 08 12.30574	21 53 48.24	-06 52 38.4	18.4 704
23530	2002 08 09.37511	00 20 11.52	+03 38 38.9	19.1	704	23559	2002 08 12.32060	21 53 47.44	-06 52 42.8	18.6 704
23530	2002 08 09.39044	00 20 11.61	+03 38 36.0	18.7	704	23559	2002 08 12.33482	21 53 46.68	-06 52 46.7	18.6 704
23530	2002 08 09.40579	00 20 11.85	+03 38 32.3	17.2	704	23559	2002 08 12.34910	21 53 45.87	-06 52 50.5	18.7 704
23530	2002 08 12.31274	00 20 44.81	+03 30 07.1	17.9	704	23559	2002 08 16.39885	21 50 11.68	-07 11 25.4	18.6 608
23530	2002 08 12.32770	00 20 44.91	+03 30 02.6	19.5	704	23559	2002 08 16.40932	21 50 11.10	-07 11 28.4	19.1 608
23530	2002 08 12.34272	00 20 45.13	+03 30 01.3	20.2	704	23559	2002 08 16.41951	21 50 10.53	-07 11 31.4	18.9 608
23530	2002 08 12.35770	00 20 45.11	+03 29 56.8	19.3	704	23561	2002 07 30.58004	22 37 39.94	-09 33 32.9	17.6 608
23530	2002 08 12.37264	00 20 45.24	+03 29 52.9	17.5	704	23561	2002 07 30.59064	22 37 39.76	-09 33 40.4	17.4 608
23530	2002 08 16.38296	00 21 02.27	+03 14 27.8	16.9	704	23561	2002 07 30.60094	22 37 39.59	-09 33 47.6	17.5 608
23530	2002 08 16.39824	00 21 02.28	+03 14 22.4	18.0	704	23561	2002 08 05.33111	22 35 49.05	-10 45 04.6	17.8 V G78
23530	2002 08 16.42909	00 21 02.18	+03 14 14.8	17.7	704	23561	2002 08 05.33671	22 35 48.89	-10 45 08.2	17.8 V G78
23530	2002 08 16.44434	00 21 02.07	+03 14 10.1	17.6	704	23561	2002 08 05.34233	22 35 48.85	-10 45 12.7	17.9 V G78
23532	2002 08 14.33487	23 55 03.16	+04 40 45.5	18.9 R	699	23561	2002 08 09.49297	22 33 58.71	-11 40 46.9	17.5 608
23532	2002 08 14.34888	23 55 02.78	+04 40 45.1		699	23561	2002 08 09.50372	22 33 58.36	-11 40 55.7	17.1 608
23532	2002 08 14.36289	23 55 02.28	+04 40 42.6		699	23561	2002 08 09.51449	22 33 58.01	-11 41 04.6	17.3 608
23532	2002 08 14.37694	23 55 01.93	+04 40 41.2		699	23561	2002 08 10.34464	22 33 33.38	-11 52 34.0	16.0 704
23540	2002 07 22.21765	20 14 15.90	-23 05 34.3	17.2	644	23561	2002 08 10.35655	22 33 32.99	-11 52 43.7	16.5 704
23540	2002 07 22.23836	20 14 14.81	-23 05 39.0	17.2	644	23561	2002 08 10.36844	22 33 32.59	-11 52 53.6	16.4 704
23540	2002 07 22.25908	20 14 13.69	-23 05 43.7	17.1	644	23561	2002 08 10.38031	22 33 32.22	-11 53 03.3	16.3 704
23540	2002 08 08.17206	20 00 00.80	-23 59 38.7	18.0	644	23561	2002 08 10.39220	22 33 31.82	-11 53 13.0	16.5 704
23540	2002 08 08.19316	19 59 59.78	-23 59 41.6	19.2	644	23561	2002 08 14.30303	22 31 24.90	-12 48 14.4	16.3 704
23540	2002 08 08.21437	19 59 58.77	-23 59 45.5	17.5	644	23561	2002 08 14.31849	22 31 24.36	-12 48 28.0	16.8 704
23540	2002 08 13.22566	19 56 19.96	-24 11 29.6	18.5	704	23561	2002 08 14.33395	22 31 23.78	-12 48 41.3	16.5 704
23540	2002 08 13.24117	19 56 19.31	-24 11 31.7	18.5	704	23561	2002 08 14.34941	22 31 23.21	-12 48 54.5	16.3 704
23540	2002 08 13.25667	19 56 18.68	-24 11 34.5	18.6	704	23561	2002 08 14.36507	22 31 22.64	-12 49 08.6	16.7 704
23540	2002 08 13.27216	19 56 17.99	-24 11 35.9	18.3	704	23561	2002 08 15.29944	22 30 50.15	-13 02 29.1	16.5 R 699
23540	2002 08 13.28764	19 56 17.44	-24 11 37.9	19.2	704					

23578	2002 08 17.15753	20 17 07.80	-19 50 43.7	19.5	644	23598	2002 07 28.41557	20 56 36.92	-16 32 52.4	17.5	608
23578	2002 08 17.17856	20 17 06.98	-19 50 46.6	19.1	644	23598	2002 07 28.42615	20 56 36.33	-16 32 55.9	17.5	608
23578	2002 08 17.19927	20 17 06.14	-19 50 50.0	18.7	644	23598	2002 08 08.28867	20 46 34.53	-17 33 57.4	16.6	644
23582	2002 08 05.36906	00 31 22.74	+04 28 11.7	18.6	704	23598	2002 08 08.30998	20 46 33.30	-17 34 04.4	16.6	644
23582	2002 08 05.38406	00 31 22.84	+04 28 19.3	19.0	704	23598	2002 08 08.33085	20 46 32.08	-17 34 11.5	16.4	644
23582	2002 08 05.41390	00 31 23.09	+04 28 26.5	19.5	704	23598	2002 08 14.22739	20 41 13.06	-18 06 06.0	17.5	704
23582	2002 08 05.42883	00 31 23.15	+04 28 34.4	18.6	704	23598	2002 08 14.24306	20 41 12.22	-18 06 11.1	17.8	704
23582	2002 08 09.36049	00 31 37.04	+04 50 00.4	19.2	704	23598	2002 08 14.25870	20 41 11.36	-18 06 15.1	17.5	704
23582	2002 08 09.37587	00 31 36.93	+04 50 05.6	19.2	704	23598	2002 08 14.27443	20 41 10.49	-18 06 20.2	17.7	704
23582	2002 08 09.39120	00 31 36.87	+04 50 10.6	18.9	704	23598	2002 08 14.29009	20 41 09.67	-18 06 24.9	18.5	704
23582	2002 08 09.40655	00 31 36.74	+04 50 17.2	19.4	704	23598	2002 08 17.16923	20 38 42.29	-18 21 12.3	17.1	644
23582	2002 08 11.37856	00 31 32.00	+05 00 02.8	18.4	704	23598	2002 08 17.19005	20 38 41.20	-18 21 18.6	17.0	644
23582	2002 08 11.39361	00 31 31.95	+05 00 08.3	19.5	704	23598	2002 08 17.21304	20 38 40.01	-18 21 25.6	16.9	644
23582	2002 08 11.40865	00 31 31.82	+05 00 12.9	19.7	704	23601	2002 08 14.40105	03 08 44.33	+14 10 33.6	19.5 R	699
23582	2002 08 11.42373	00 31 31.77	+05 00 16.6	19.1	704	23601	2002 08 14.41775	03 08 45.18	+14 10 36.9		699
23582	2002 08 11.43881	00 31 31.53	+05 00 22.3	19.5	704	23601	2002 08 14.43447	03 08 46.09	+14 10 39.9		699
23582	2002 08 16.38399	00 30 45.26	+05 22 12.8	18.2	704	23601	2002 08 14.45117	03 08 46.86	+14 10 40.4		699
23582	2002 08 16.39927	00 30 44.93	+05 22 15.9	18.1	704	23608	2002 08 05.37737	02 14 36.75	+03 21 45.5	18.3	704
23582	2002 08 16.43012	00 30 44.42	+05 22 22.3	18.0	704	23608	2002 08 05.39228	02 14 37.27	+03 21 42.8	19.0	704
23582	2002 08 16.44537	00 30 44.09	+05 22 26.1	18.3	704	23608	2002 08 05.40720	02 14 37.90	+03 21 40.9	18.4	704
23586	2002 08 06.47601	22 04 55.37	-09 59 08.9	18.5	644	23608	2002 08 05.42213	02 14 38.42	+03 21 38.0	18.2	704
23586	2002 08 06.48648	22 04 54.82	-09 59 12.0	18.5	644	23608	2002 08 05.43708	02 14 39.05	+03 21 36.5	18.7	704
23586	2002 08 06.49795	22 04 54.24	-09 59 15.5	18.7	644	23608	2002 08 12.38238	02 18 47.26	+02 58 46.9	18.4	704
23586	2002 08 09.33411	22 02 30.22	-10 13 46.7	17.7	704	23608	2002 08 12.39715	02 18 47.71	+02 58 44.0	18.7	704
23586	2002 08 09.34945	22 02 29.45	-10 13 51.3	18.4	704	23608	2002 08 12.41193	02 18 48.13	+02 58 39.9	19.1	704
23586	2002 08 09.39549	22 02 26.96	-10 14 05.2	18.9	704	23608	2002 08 12.42682	02 18 48.60	+02 58 36.6	18.5	704
23586	2002 08 12.33182	21 59 52.26	-10 29 41.1	18.4 R	699	23613	2002 08 12.31274	00 22 49.93	+03 20 46.3	17.9	704
23586	2002 08 12.34582	21 59 51.38	-10 29 45.4		699	23613	2002 08 12.32770	00 22 49.78	+03 20 43.2	18.6	704
23586	2002 08 12.35982	21 59 50.71	-10 29 49.6		699	23613	2002 08 12.34272	00 22 49.74	+03 20 39.4	19.7	704
23586	2002 08 12.37387	21 59 49.90	-10 29 54.8		699	23613	2002 08 12.35770	00 22 49.61	+03 20 36.1	19.2	704
23586	2002 08 14.31188	21 58 05.40	-10 40 26.0	18.6	704	23613	2002 08 12.37264	00 22 49.45	+03 20 32.4	19.1	704
23586	2002 08 14.32711	21 58 04.56	-10 40 31.9	18.9	704	23613	2002 08 15.37945	00 22 24.81	+03 09 10.0	17.8 R	683
23586	2002 08 14.34245	21 58 03.67	-10 40 37.1	19.1	704	23613	2002 08 15.39143	00 22 24.75	+03 09 05.6	17.9 R	683
23586	2002 08 14.35710	21 58 02.96	-10 40 41.7	19.0	704	23613	2002 08 15.40402	00 22 24.65	+03 09 01.9		683
23586	2002 08 17.40978	21 55 15.97	-10 57 32.8	18.4	644	23613	2002 08 16.38296	00 22 13.71	+03 04 55.8	17.4	704
23586	2002 08 17.43201	21 55 14.71	-10 57 40.0	18.3	644	23613	2002 08 16.39824	00 22 13.47	+03 04 51.7	17.9	704
23586	2002 08 17.45420	21 55 13.46	-10 57 47.6	18.6	644	23613	2002 08 16.41354	00 22 13.25	+03 04 47.5	17.8	704
23587	2002 08 09.40981	01 16 53.28	+09 56 34.1	17.7	704	23613	2002 08 16.42909	00 22 13.05	+03 04 43.9	18.0	704
23587	2002 08 09.42504	01 16 54.16	+09 56 35.1	17.6	704	23613	2002 08 16.44434	00 22 12.84	+03 04 39.9	17.7	704
23587	2002 08 09.44027	01 16 55.06	+09 56 35.8	17.9	704	23620	2002 08 13.23234	20 53 38.66	-25 57 20.0	16.6	704
23587	2002 08 11.36243	01 18 49.46	+09 57 46.2	17.0	704	23620	2002 08 13.24783	20 53 37.94	-25 57 25.7	17.2	704
23587	2002 08 11.37691	01 18 50.25	+09 57 46.7	17.5	704	23620	2002 08 13.26333	20 53 37.23	-25 57 31.2	17.1	704
23587	2002 08 11.39094	01 18 51.04	+09 57 46.7	17.7	704	23620	2002 08 13.27881	20 53 36.51	-25 57 37.5	17.2	704
23587	2002 08 11.40505	01 18 51.83	+09 57 47.2	17.5	704	23620	2002 08 13.29430	20 53 35.79	-25 57 43.2	17.0	704
23587	2002 08 11.41928	01 18 52.59	+09 57 48.0	17.3	704	23623	2002 07 29.17635	20 06 39.37	-11 40 47.4	19.2	644
23588	2002 07 29.32327	21 27 59.48	-26 38 12.5	16.8	644	23623	2002 07 29.20076	20 06 37.81	-11 40 52.8	19.2	644
23588	2002 07 29.32442	21 27 59.44	-26 38 12.3	16.7	644	23623	2002 07 29.22248	20 06 36.41	-11 40 57.6	19.4	644
23588	2002 07 29.34424	21 27 58.22	-26 38 17.6	16.9	644	23625	1999 09 04.30627	23 53 50.37	-11 57 46.8	18.5 R	699
23588	2002 07 29.34538	21 27 58.19	-26 38 17.7	16.6	644	23625	1999 09 04.32160	23 53 49.46	-11 57 51.5		699
23588	2002 07 29.37487	21 27 56.38	-26 38 25.3	16.9	644	23625	1999 09 04.33692	23 53 48.46	-11 57 57.8		699
23588	2002 07 29.37843	21 27 56.21	-26 38 25.7	16.7	644	23626	2002 08 12.31129	00 05 01.76	-01 31 29.4	19.1	704
23588	2002 08 13.23449	21 12 35.22	-27 24 48.9	17.3	704	23626	2002 08 12.32625	00 05 01.46	-01 31 34.0	19.6	704
23588	2002 08 13.24999	21 12 34.20	-27 24 50.3	17.5	704	23626	2002 08 12.34128	00 05 01.08	-01 31 35.6	19.7	704
23588	2002 08 13.26548	21 12 33.19	-27 24 52.2	17.6	704	23626	2002 08 12.35626	00 05 00.78	-01 31 39.3	19.7	704
23588	2002 08 13.28097	21 12 32.12	-27 24 54.1	17.4	704	23626	2002 08 12.37119	00 05 00.46	-01 31 42.9	19.0	704
23588	2002 08 13.29646	21 12 31.11	-27 24 55.7	17.6	704	23627	2002 08 12.30076	23 40 36.25	-02 50 49.6	18.8	704
23589	2002 07 30.58581	22 36 55.14	-07 35 50.6	19.7	608	23627	2002 08 12.31582	23 40 35.77	-02 50 53.9	19.0	704
23589	2002 07 30.59646	22 36 54.90	-07 35 54.2	19.1	608	23627	2002 08 12.35857	23 40 34.50	-02 51 05.9	18.5	704
23589	2002 07 30.60754	22 36 54.55	-07 35 58.4	19.1	608	23628	2002 08 05.37641	02 03 22.07	+03 12 44.8	18.8	704
23589	2002 08 10.34444	22 30 13.74	-08 48 42.9	17.8	704	23628	2002 08 05.42118	02 03 23.94	+03 12 47.2	18.4	704
23589	2002 08 10.35635	22 30 13.17	-08 48 48.4	17.9	704	23628	2002 08 05.43612	02 03 24.53	+03 12 47.1	18.7	704
23589	2002 08 10.36823	22 30 12.64	-08 48 53.6	18.3	704	23628	2002 08 12.38227	02 07 42.86	+03 13 16.3	18.8	704
23589	2002 08 10.38011	22 30 12.09	-08 48 59.6	18.0	704	23628	2002 08 12.39705	02 07 43.38	+03 13 16.9	19.4	704
23589	2002 08 10.39200	22 30 11.49	-08 49 04.8	18.2	704	23628	2002 08 12.41183	02 07 43.82	+03 13 16.6	19.4	704
23589	2002 08 13.36148	22 27 55.91	-09 11 58.3	17.8 R	699	23628	2002 08 12.42671	02 07 44.24	+03 13 16.1	18.9	704
23589	2002 08 13.36236	22 27 55.84	-09 11 59.2	17.9 R	699	23628	2002 08 12.44149	02 07 44.72	+03 13 16.3	19.1	704
23589	2002 08 13.37718	22 27 55.10	-09 12 05.9		699	23629	2002 08 13.21461	21 11 01.27	-24 32 39.8	17.6	644
23589	2002 08 13.37806	22 27 55.04	-09 12 05.8		699	23629	2002 08 13.23381	21 10 59.92	-24 32 48.9	18.4	704
23589	2002 08 13.39296	22 27 54.34	-09 12 13.3		699	23629	2002 08 13.24931	21 10 58.96	-24 32 55.3	19.3	704
23589	2002 08 13.39384	22 27 54.29	-09 12 13.2		699	23629	2002 08 13.26480	21 10 57.98	-24 33 04.0	18.7	704
23589	2002 08 13.40871	22 27 53.54	-09 12 20.5		699	23629	2002 08 13.27909	21 10 57.16	-24 33 10.5	17.4	644
23589	2002 08 13.40959	22 27 53.49	-09 12 20.4		699	23629	2002 08 13.28029	21 10 56.96	-24 33 11.4	18.6	704
23589	2002 08 14.29957	22 27 11.42	-09 19 21.2	18.2	704	23629	2002 08 13.29578	21 10 55.96	-24 33 19.1	18.7	704
23589	2002 08 14.31450	22 27 10.73	-09 19 27.7	18.6	704	23629	2002 08 13.35006	21 10 52.62	-24 33 43.6	17.4	644
23589	2002 08 14.32946	22 27 09.95	-09 19 35.7	18.5	704	23630	2002 08 11.31005	20 33 08.44	-21 20 35.3	20.5	608
23589	2002 08 14.34481	22 27 09.19	-09 19 43.0	18.6	704	23630	2002 08 11.32069	20 33 0			

23632	2002 08 14.31674	22 22 13.09	-17 31 13.4	17.8	704	23649	2002 08 16.39824	00 20 15.00	+02 48 36.7	19.4	704
23632	2002 08 14.33219	22 22 12.25	-17 31 23.4	18.0	704	23649	2002 08 16.44434	00 20 13.97	+02 48 30.1	18.8	704
23632	2002 08 14.34765	22 22 11.46	-17 31 32.7	18.0	704	23659	2002 07 23.43917	22 10 17.45	-16 14 19.1	19.0	644
23632	2002 08 14.36331	22 22 10.59	-17 31 41.2	17.8	704	23659	2002 07 23.44951	22 10 17.03	-16 14 52.3	19.0	644
23633	2002 08 13.21897	21 18 38.42	-24 10 13.4	18.4	644	23659	2002 07 23.45997	22 10 16.59	-16 14 55.8	18.8	644
23633	2002 08 13.25028	21 18 36.38	-24 10 23.0	19.6	704	23659	2002 08 14.29832	21 52 23.45	-18 16 14.2	19.0	704
23633	2002 08 13.26577	21 18 35.44	-24 10 25.8	19.5	704	23659	2002 08 14.32923	21 52 21.69	-18 16 23.4	19.3	704
23633	2002 08 13.28126	21 18 34.47	-24 10 30.1	19.3	704	23659	2002 08 14.34469	21 52 20.83	-18 16 27.6	19.4	704
23633	2002 08 13.28742	21 18 34.07	-24 10 30.1	18.3	644	23659	2002 08 14.36035	21 52 19.86	-18 16 34.3	18.9	704
23633	2002 08 13.29675	21 18 33.48	-24 10 33.8	19.3	704	23659	2002 08 17.22751	21 49 37.06	-18 32 04.6	18.5	644
23633	2002 08 13.36277	21 18 29.26	-24 10 46.5	18.7	644	23659	2002 08 17.30271	21 49 32.65	-18 32 28.7	18.4	644
23634	2002 07 28.33840	19 59 51.84	-16 50 28.3	19.9	608	23659	2002 08 17.36503	21 49 28.97	-18 32 48.5	18.3	644
23634	2002 07 28.34910	19 59 51.13	-16 50 31.5	19.3	608	23661	2002 08 06.19441	20 04 25.14	-18 43 20.9	19.4	644
23634	2002 07 28.35995	19 59 50.47	-16 50 34.5	19.4	608	23661	2002 08 06.21535	20 04 23.94	-18 43 23.6	20.1	644
23638	2002 08 03.39052	22 15 17.22	-13 49 30.7	20.1	644	23661	2002 08 06.23649	20 04 22.85	-18 43 27.6	20.1	644
23638	2002 08 03.40142	22 15 16.73	-13 49 35.1	19.9	644	23662	2002 07 28.56787	01 33 11.95	+14 17 02.8	18.6	608
23638	2002 08 03.41227	22 15 16.19	-13 49 39.9	20.2	644	23662	2002 07 28.57874	01 33 12.52	+14 17 07.9	18.3	608
23639	2002 08 12.30814	23 19 59.81	-00 30 27.9	18.2	704	23662	2002 07 28.58898	01 33 13.08	+14 17 12.9	18.4	608
23639	2002 08 12.32311	23 19 59.25	-00 30 30.9	18.3	704	23662	2002 08 04.37551	01 38 59.89	+15 07 29.0	19.0	704
23639	2002 08 12.33814	23 19 58.69	-00 30 34.0	18.3	704	23662	2002 08 04.39037	01 39 00.54	+15 07 35.0	19.1	704
23639	2002 08 12.35311	23 19 58.11	-00 30 37.0	18.9	704	23662	2002 08 04.40527	01 39 01.22	+15 07 41.1	18.9	704
23639	2002 08 12.36805	23 19 57.52	-00 30 39.9	18.8	704	23662	2002 08 04.42011	01 39 01.86	+15 07 47.0	19.1	704
23640	2002 08 06.46910	21 49 21.69	-08 19 44.6	16.0	644	23662	2002 08 04.43496	01 39 02.46	+15 07 53.1	19.3	704
23640	2002 08 06.47946	21 49 21.10	-08 19 44.3	16.1	644	23662	2002 08 09.41195	01 42 31.94	+15 40 36.8	18.3	704
23640	2002 08 06.48991	21 49 20.49	-08 19 44.0	16.1	644	23662	2002 08 09.42719	01 42 32.51	+15 40 43.2	18.6	704
23640	2002 08 07.47737	21 48 24.95	-08 19 26.0	16.0	644	23662	2002 08 09.44242	01 42 33.12	+15 40 48.8	18.3	704
23640	2002 08 07.48777	21 48 24.35	-08 19 25.8	16.0	644	23663	2002 08 10.34742	23 07 31.50	-10 45 16.7	17.7	704
23640	2002 08 07.49812	21 48 23.74	-08 19 25.5	16.0	644	23663	2002 08 10.35933	23 07 31.09	-10 45 21.6	18.3	704
23640	2002 08 07.95503	21 47 58.22	-08 19 20.7	16.4 R	599	23663	2002 08 10.37121	23 07 30.66	-10 45 26.4	18.7	704
23640	2002 08 07.96582	21 47 57.58	-08 19 20.6	16.4 R	599	23663	2002 08 10.38309	23 07 30.16	-10 45 32.0	18.5	704
23640	2002 08 07.97656	21 47 56.94	-08 19 20.6	16.4 R	599	23663	2002 08 10.39498	23 07 29.70	-10 45 37.1	18.3	704
23640	2002 08 09.33270	21 46 38.86	-08 19 09.4	16.0	704	23663	2002 08 14.31727	23 05 00.80	-11 15 44.2	18.8	704
23640	2002 08 09.34804	21 46 37.90	-08 19 09.1	16.2	704	23663	2002 08 14.33241	23 05 00.11	-11 15 51.4	18.7	704
23640	2002 08 09.36337	21 46 36.97	-08 19 08.5	16.5	704	23663	2002 08 14.34757	23 04 59.55	-11 15 59.0	18.9	704
23640	2002 08 09.37874	21 46 36.02	-08 19 08.7	16.1	704	23663	2002 08 14.36222	23 04 58.84	-11 16 05.4	18.8	704
23640	2002 08 09.39409	21 46 35.10	-08 19 08.4	16.5	704	23664	2002 08 12.31253	00 18 18.16	+01 39 27.8	19.1	704
23640	2002 08 14.31065	21 41 44.13	-08 20 04.4	17.7	704	23664	2002 08 12.32750	00 18 17.89	+01 39 25.4	19.5	704
23640	2002 08 14.32589	21 41 43.28	-08 20 05.0	17.0	704	23664	2002 08 12.34252	00 18 17.62	+01 39 26.4	19.7	704
23640	2002 08 14.34070	21 41 42.33	-08 20 05.2	16.5	704	23664	2002 08 12.35750	00 18 17.33	+01 39 26.4	19.7	704
23640	2002 08 14.35588	21 41 41.41	-08 20 05.7	16.3	704	23664	2002 08 12.37243	00 18 17.10	+01 39 25.0	19.6	704
23640	2002 08 17.40863	21 38 38.05	-08 21 40.7	15.9	644	23670	2002 08 13.30312	21 56 36.16	-29 18 50.2	17.3	704
23640	2002 08 17.42961	21 38 36.74	-08 21 41.4	15.9	644	23670	2002 08 13.31885	21 56 35.10	-29 18 49.6	18.0	704
23640	2002 08 17.45175	21 38 35.37	-08 21 42.2	16.0	644	23670	2002 08 13.33469	21 56 33.94	-29 18 48.4	18.5	704
23641	2002 08 05.36859	00 20 59.37	+04 30 07.7	19.5	704	23670	2002 08 13.35038	21 56 32.91	-29 18 48.0	17.8	704
23641	2002 08 05.38358	00 20 59.21	+04 30 11.7	19.7	704	23670	2002 08 13.36606	21 56 31.87	-29 18 45.8	17.7	704
23641	2002 08 05.41342	00 20 59.00	+04 30 15.7	19.3	704	23670	2002 08 13.40596	21 56 29.24	-29 18 44.8	16.6	644
23641	2002 08 05.42835	00 20 58.83	+04 30 20.2	19.5	704	23670	2002 08 13.41633	21 56 28.54	-29 18 44.4	16.8	644
23641	2002 08 09.34450	00 20 18.49	+04 39 53.3	18.4	704	23670	2002 08 13.42672	21 56 27.83	-29 18 43.7	16.8	644
23641	2002 08 09.35983	00 20 18.30	+04 39 54.8	19.0	704	23672	2002 08 11.30191	21 30 18.35	+05 44 36.7	17.7	704
23641	2002 08 09.37520	00 20 18.03	+04 39 57.6	18.9	704	23672	2002 08 11.31734	21 30 17.62	+05 44 31.3	17.8	704
23641	2002 08 09.39053	00 20 17.79	+04 39 59.3	19.2	704	23672	2002 08 11.33278	21 30 16.87	+05 44 25.9	17.8	704
23641	2002 08 09.40588	00 20 17.52	+04 40 00.7	19.0	704	23672	2002 08 11.34821	21 30 16.13	+05 44 20.6	17.8	704
23641	2002 08 11.31517	00 19 48.33	+04 43 46.1	18.4	704	23672	2002 08 11.36363	21 30 15.39	+05 44 15.3	17.7	704
23641	2002 08 11.33060	00 19 48.06	+04 43 48.0	19.0	704	23672	2002 08 13.14967	21 28 53.93	+05 33 28.1	17.1 R	699
23641	2002 08 11.34603	00 19 47.79	+04 43 49.4	18.8	704	23672	2002 08 13.16723	21 28 53.11	+05 33 21.8		699
23641	2002 08 11.36145	00 19 47.47	+04 43 51.5	19.2	704	23672	2002 08 13.18476	21 28 52.23	+05 33 15.7		699
23641	2002 08 11.37689	00 19 47.15	+04 43 53.7	18.9	704	23672	2002 08 13.20230	21 28 51.40	+05 33 08.6		699
23641	2002 08 16.38255	00 18 00.32	+04 50 52.7	18.4	704	23672	2002 08 15.28648	21 27 15.76	+05 19 33.7	17.6	704
23641	2002 08 16.39783	00 17 59.90	+04 50 53.5	18.9	704	23672	2002 08 15.30267	21 27 15.00	+05 19 26.9	17.8	704
23641	2002 08 16.41312	00 17 59.42	+04 50 54.9	18.7	704	23672	2002 08 15.31885	21 27 14.22	+05 19 20.8	17.8	704
23641	2002 08 16.42868	00 17 59.01	+04 50 55.1	18.8	704	23672	2002 08 15.33500	21 27 13.49	+05 19 14.6	17.9	704
23641	2002 08 16.44394	00 17 58.61	+04 50 56.3	18.8	704	23672	2002 08 15.35121	21 27 12.70	+05 19 07.9	18.3	704
23643	2002 08 05.37444	22 44 53.07	-17 00 07.7	16.8 V	G78	23672	2002 08 16.23295	21 26 32.79	+05 13 04.8	18.0	704
23643	2002 08 05.39453	22 44 52.52	-17 00 16.3	17.3 V	G78	23672	2002 08 16.24816	21 26 32.08	+05 12 57.9	17.9	704
23643	2002 08 05.41454	22 44 51.99	-17 00 23.8	17.5 V	G78	23672	2002 08 16.26367	21 26 31.34	+05 12 51.8	17.7	704
23643	2002 08 14.30373	22 40 14.90	-17 55 54.8	16.7	704	23672	2002 08 16.27904	21 26 30.64	+05 12 44.8	17.6	704
23643	2002 08 14.31919	22 40 14.25	-17 56 00.8	17.1	704	23672	2002 08 16.29486	21 26 29.82	+05 12 38.7	17.7	704
23643	2002 08 14.33465	22 40 13.59	-17 56 06.9	17.1	704	23674	2002 08 14.37917	00 41 11.13	-15 12 05.5	18.0	704
23643	2002 08 14.35011	22 40 12.92	-17 56 12.9	17.0	704	23674	2002 08 14.39452	00 41 10.88	-15 12 08.6	18.5	704
23643	2002 08 14.36577	22 40 12.23	-17 56 18.8	16.9	704	23674	2002 08 14.42478	00 41 10.47	-15 12 13.8	19.1	704
23643	2002 08 15.28711	22 39 36.24	-18 02 08.8	16.0 R	699	23674	2002 08 14.43991	00 41 10.22	-15 12 18.6	18.2	704
23643	2002 08 15.31172	22 39 35.15	-18 02 18.5		699	23675	2002 08 03.36379	21 18 13.22	+07 01 01.1	17.8	644
23643	2002 08 15.33626	22 39 34.08	-18 02 26.6		699	23675	2002 08 03.37414	21 18 12.70	+07 00 58.2	17.7	644
23643	2002 08 15.36082	22 39 32.98	-18 02 37.3		699	23675	2002 08 03.38459	21 18 12.16	+07 00 55.8	17.5	644
23643	2002 08 17.58426	22 37 59.84	-18 16 32.6	16.5	608	23675	2002 08 11.23796	21 11 45.82	+06 20 46.5	18.3	704
23643	2002 08 17.59542	22 37 59.35	-18 16 36.7	16.5	608						

2002 AUG. 22

M.P.S. 60567

23686	2002 08 11.33610	22 16 09.32	+08 28 04.8	19.3	704	23716	2002 08 14.34538	21 47 17.45	-13 13 21.9	17.5	704
23686	2002 08 11.34506	22 16 08.92	+08 28 02.7	18.4	704	23716	2002 08 14.36103	21 47 16.39	-13 13 19.3	17.6	704
23686	2002 08 11.35153	22 16 08.68	+08 28 00.3	18.8	704	23716	2002 08 15.25591	21 46 19.19	-13 11 04.6	16.9	644
23686	2002 08 11.36697	22 16 07.97	+08 27 55.6	18.6	704	23716	2002 08 15.27226	21 46 18.06	-13 11 02.1	16.6	644
23686	2002 08 13.29368	22 14 45.44	+08 17 43.5	17.5	704	23716	2002 08 15.28518	21 46 17.02	-13 11 00.1	17.2	704
23686	2002 08 13.30885	22 14 44.73	+08 17 38.3	17.5	704	23716	2002 08 15.29278	21 46 16.66	-13 10 59.1	16.5	644
23686	2002 08 13.32411	22 14 44.05	+08 17 33.4	17.7	704	23716	2002 08 15.30137	21 46 15.93	-13 10 57.3	17.4	704
23686	2002 08 13.33887	22 14 43.37	+08 17 28.4	17.5	704	23716	2002 08 15.31756	21 46 14.80	-13 10 54.7	17.4	704
23686	2002 08 13.35354	22 14 42.68	+08 17 23.5	18.0	704	23716	2002 08 15.32351	21 46 14.56	-13 10 54.0	17.7 V	G78
23686	2002 08 16.30238	22 12 32.40	+07 59 50.2	17.1	704	23716	2002 08 15.32868	21 46 14.16	-13 10 52.9	17.5 V	G78
23686	2002 08 16.31781	22 12 31.61	+07 59 43.4	17.6	704	23716	2002 08 15.33370	21 46 13.71	-13 10 52.0	17.8	704
23686	2002 08 16.33312	22 12 30.94	+07 59 38.6	17.5	704	23716	2002 08 15.33381	21 46 13.86	-13 10 52.1	17.6 V	G78
23686	2002 08 16.34883	22 12 30.21	+07 59 31.8	17.2	704	23716	2002 08 15.34991	21 46 12.63	-13 10 49.1	17.9	704
23686	2002 08 16.36499	22 12 29.44	+07 59 25.8	17.4	704	23716	2002 08 16.38747	21 45 06.29	-13 08 11.8	17.3	608
23688	2002 07 28.55895	01 36 27.98	-06 47 28.8	19.3	608	23716	2002 08 16.39769	21 45 05.60	-13 08 10.2	17.2	608
23688	2002 07 28.56979	01 36 28.48	-06 47 27.4	18.2	608	23716	2002 08 16.40817	21 45 04.89	-13 08 08.8	17.3	608
23688	2002 07 28.58070	01 36 28.97	-06 47 25.7	18.2	608	23717	2002 07 28.37127	20 31 32.94	-10 22 04.6	17.3	608
23688	2002 08 12.37019	01 45 05.18	-06 26 21.4	18.2	704	23717	2002 07 28.38178	20 31 32.31	-10 22 05.3	17.4	608
23688	2002 08 12.38478	01 45 05.57	-06 26 21.4	17.9	704	23717	2002 07 28.39220	20 31 31.70	-10 22 06.1	17.4	608
23688	2002 08 12.41506	01 45 06.21	-06 26 19.0	16.7	704	23717	2002 08 05.22433	20 24 11.76	-10 34 00.0	16.3	644
23690	2002 08 04.31769	23 25 22.95	+13 17 04.3	19.4	704	23717	2002 08 05.25140	20 24 10.23	-10 34 03.9	17.6 V	G78
23690	2002 08 04.33296	23 25 22.61	+13 17 04.6	18.7	704	23717	2002 08 05.25508	20 24 09.99	-10 34 03.7	16.2	644
23690	2002 08 04.34822	23 25 22.34	+13 17 04.4	18.7	704	23717	2002 08 05.25721	20 24 09.90	-10 34 04.4	17.5 V	G78
23690	2002 08 04.36346	23 25 22.02	+13 17 04.0	18.9	704	23717	2002 08 05.26282	20 24 09.54	-10 34 05.0	17.8 V	G78
23690	2002 08 13.29814	23 22 11.79	+13 04 32.8	17.8	704	23717	2002 08 05.29311	20 24 07.78	-10 34 08.2	16.2	644
23690	2002 08 13.31320	23 22 11.38	+13 04 30.8	18.1	704	23717	2002 08 09.41707	20 20 28.62	-10 42 53.0	17.2	608
23690	2002 08 13.32855	23 22 10.92	+13 04 28.0	18.0	704	23717	2002 08 09.42754	20 20 28.05	-10 42 54.3	17.2	608
23690	2002 08 13.34324	23 22 10.49	+13 04 25.0	18.1	704	23717	2002 08 09.43837	20 20 27.43	-10 42 55.7	17.2	608
23690	2002 08 13.35815	23 22 10.02	+13 04 23.0	18.6	704	23717	2002 08 14.22821	20 16 36.16	-10 54 37.2	17.0	704
23691	2002 08 09.34077	23 31 25.69	+01 50 35.0	16.8	704	23717	2002 08 14.24316	20 16 35.45	-10 54 39.4	17.2	704
23691	2002 08 09.35610	23 31 25.48	+01 50 32.0	17.5	704	23717	2002 08 14.25820	20 16 34.71	-10 54 41.3	17.2	704
23691	2002 08 09.37146	23 31 25.27	+01 50 30.8	18.5	704	23717	2002 08 14.27307	20 16 33.99	-10 54 44.5	17.3	704
23691	2002 08 09.38681	23 31 25.01	+01 50 29.3	18.0	704	23717	2002 08 14.28833	20 16 33.26	-10 54 46.1	17.2	704
23691	2002 08 09.40216	23 31 24.71	+01 50 26.7	17.7	704	23718	1999 09 05.38436	01 13 18.26	+09 19 01.4	18.5 R	699
23691	2002 08 12.30894	23 30 42.36	+01 44 01.7	16.9	704	23718	1999 09 05.41503	01 13 17.26	+09 18 58.0		699
23691	2002 08 12.32392	23 30 42.03	+01 43 59.0	17.8	704	23718	1999 09 05.44573	01 13 16.39	+09 18 54.0		699
23691	2002 08 12.33894	23 30 41.75	+01 43 56.2	17.8	704	23719	2002 08 10.34965	23 38 07.02	-07 24 25.7	18.5	704
23691	2002 08 12.35392	23 30 41.45	+01 43 54.1	18.9	704	23719	2002 08 10.36155	23 38 06.75	-07 24 27.5	19.6	704
23691	2002 08 12.36885	23 30 41.06	+01 43 52.0	17.9	704	23719	2002 08 10.37343	23 38 06.46	-07 24 31.6	19.3	704
23692	2002 08 01.38421	02 02 41.58	+26 09 04.1	17.2	704	23719	2002 08 10.38531	23 38 06.15	-07 24 34.8	19.5	704
23692	2002 08 01.39912	02 02 42.44	+26 09 11.1	17.8	704	23719	2002 08 10.39720	23 38 05.79	-07 24 36.7	18.8	704
23692	2002 08 01.41401	02 02 43.28	+26 09 17.7	18.0	704	23724	2002 07 28.40514	20 56 05.28	-17 21 27.2	18.6	608
23692	2002 08 01.42894	02 02 44.13	+26 09 24.4	18.0	704	23724	2002 07 28.41557	20 56 04.70	-17 21 33.0	19.1	608
23692	2002 08 01.44384	02 02 44.99	+26 09 31.1	17.8	704	23724	2002 07 28.42615	20 56 04.10	-17 21 36.5	18.9	608
23692	2002 08 13.36997	02 12 57.99	+27 30 01.8	17.1	704	23724	2002 08 08.28521	20 46 16.99	-18 38 16.0	17.6	644
23692	2002 08 13.38472	02 12 58.63	+27 30 07.2	17.4	704	23724	2002 08 08.30643	20 46 15.77	-18 38 24.9	17.7	644
23692	2002 08 13.39949	02 12 59.26	+27 30 12.2	17.8	704	23724	2002 08 08.32738	20 46 14.56	-18 38 33.5	17.6	644
23692	2002 08 13.41419	02 12 59.91	+27 30 17.6	18.0	704	23724	2002 08 14.22729	20 41 04.82	-19 18 14.6	17.9	704
23692	2002 08 13.42894	02 13 00.55	+27 30 22.6	18.1	704	23724	2002 08 14.24296	20 41 03.97	-19 18 20.6	18.0	704
23693	2002 07 23.55997	22 00 50.35	-15 01 33.8	20.1	608	23724	2002 08 14.25860	20 41 03.16	-19 18 26.5	17.9	704
23693	2002 07 23.57093	22 00 49.85	-15 01 38.8	20.4	608	23724	2002 08 14.27434	20 41 02.30	-19 18 33.0	18.0	704
23693	2002 07 23.58134	22 00 49.47	-15 01 43.2	19.8	608	23724	2002 08 14.28999	20 41 01.45	-19 18 39.0	18.1	704
23693	2002 07 29.25119	21 57 12.70	-15 48 29.7	18.3	644	23724	2002 08 17.16806	20 38 42.07	-19 36 44.9	18.1	644
23693	2002 07 29.31707	21 57 09.89	-15 49 03.4	18.0	644	23724	2002 08 17.18890	20 38 41.03	-19 36 52.6	17.9	644
23693	2002 07 29.39569	21 57 06.51	-15 49 43.5	17.9	644	23724	2002 08 17.21188	20 38 39.83	-19 37 03.8	17.2	644
23693	2002 08 08.38725	21 49 33.86	-17 16 22.4	17.8	644	23725	2002 08 14.30483	23 27 20.26	-11 05 41.2	17.6	704
23693	2002 08 08.39703	21 49 33.37	-17 16 27.5	17.7	644	23725	2002 08 14.31974	23 27 19.76	-11 05 49.6	17.9	704
23693	2002 08 08.40916	21 49 32.75	-17 16 33.8	19.8	644	23725	2002 08 14.35005	23 27 18.65	-11 06 06.1	17.8	704
23693	2002 08 11.42305	21 47 04.45	-17 42 53.6	17.6	644	23725	2002 08 14.36500	23 27 18.17	-11 06 14.5	18.1	704
23693	2002 08 11.43377	21 47 03.90	-17 42 59.1	17.6	644	23727	2002 08 10.41265	02 35 43.05	+10 10 05.5	18.3	704
23693	2002 08 11.44450	21 47 03.35	-17 43 04.8	17.7	644	23727	2002 08 10.42425	02 35 43.68	+10 10 08.5	18.7	704
23693	2002 08 14.25394	21 44 42.86	-18 07 24.0	18.8	644	23727	2002 08 10.43586	02 35 44.44	+10 10 11.1	18.5	704
23693	2002 08 14.26742	21 44 42.18	-18 07 29.8	17.6	644	23727	2002 08 10.44746	02 35 45.09	+10 10 14.0	18.5	704
23693	2002 08 14.28530	21 44 41.24	-18 07 39.1	17.6	644	23727	2002 08 10.45906	02 35 45.71	+10 10 16.8	18.6	704
23693	2002 08 15.25355	21 43 52.46	-18 15 56.8	18.0	644	23734	2002 08 10.34524	22 44 54.77	-12 35 32.4	17.7	704
23693	2002 08 15.26709	21 43 51.78	-18 16 03.6	18.1	644	23734	2002 08 10.35715	22 44 54.28	-12 35 39.4	18.0	704
23693	2002 08 15.28285	21 43 50.94	-18 16 11.9	18.0	644	23734	2002 08 10.36903	22 44 53.80	-12 35 45.4	17.8	704
23701	2002 08 13.22289	19 29 13.28	-23 50 14.6	18.1	704	23734	2002 08 10.38091	22 44 53.37	-12 35 51.8	18.2	704
23701	2002 08 13.23840	19 29 12.83	-23 50 15.5	18.2	704	23734	2002 08 10.39280	22 44 52.89	-12 35 59.0	18.0	704
23701	2002 08 13.25390	19 29 12.31	-23 50 16.2	18.6	704	23734	2002 08 11.37645	22 44 17.57	-12 44 57.3	17.1	608
23701	2002 08 13.26939	19 29 11.88	-23 50 16.7	18.5	704	23734	2002 08 11.38738	22 44 17.15	-12 45 03.2	17.1	608
23701	2002 08 13.28488	19 29 11.41	-23 50 16.9	18.5	704	23734	2002 08 11.39805	22 44 16.74	-12 45 09.2	17.4	608
23702	2002 08 11.24415	19 23 48.60	-32 50 59.7	18.3	644	23734	2002 08 14.30441	22 42 22.74	-13 12 30.4	17.0	704
23702	2002 08 11.26523	19 23 47.61	-32 51 03.7	18.2	644	23734	2002 08 14.31987	22 42 22.06	-13 12 39.4	17.2	704
23702	2002 08 11.28610	19 23 46.67	-32 51 07.9	18.2	644	23734	2002 08 14.33533	22 42 21.40	-13 12 48.8	17.0	704
23708	2002 08 11.30967	23 10 43.21	+04 05 06.8								

23737	2002 08 17.19927	20 15 16.64	-14 36 27.0	16.4	644	23758	2002 08 05.27258	21 03 37.12	-10 43 48.2	17.7	V	G78
23739	2002 08 04.37456	01 22 26.55	+14 55 51.5	18.0	704	23758	2002 08 05.27829	21 03 36.80	-10 43 49.6	17.4	V	G78
23739	2002 08 04.38941	01 22 27.31	+14 55 57.2	18.4	704	23758	2002 08 05.28394	21 03 36.46	-10 43 53.3	17.8	V	G78
23739	2002 08 04.40431	01 22 28.14	+14 56 03.1	18.3	704	23758	2002 08 06.35135	21 02 41.50	-10 51 57.6	16.0		644
23739	2002 08 04.41915	01 22 28.87	+14 56 09.0	18.5	704	23758	2002 08 06.37465	21 02 40.21	-10 52 08.2	16.1		644
23739	2002 08 04.43400	01 22 29.66	+14 56 14.6	18.2	704	23758	2002 08 06.40033	21 02 38.84	-10 52 20.0	16.2		644
23739	2002 08 09.40453	01 26 40.36	+15 25 35.2	17.6	704	23758	2002 08 07.37951	21 01 48.44	-10 59 49.5	16.2		644
23739	2002 08 09.41898	01 26 40.91	+15 25 40.3	18.2	704	23758	2002 08 07.40534	21 01 47.04	-11 00 01.2	16.2		644
23739	2002 08 09.43320	01 26 41.63	+15 25 44.7	18.2	704	23758	2002 08 07.43345	21 01 45.52	-11 00 14.1	16.2		644
23739	2002 08 09.44755	01 26 42.25	+15 25 48.8	18.3	704	23758	2002 08 14.23163	20 56 00.05	-11 54 02.6	17.2		704
23740	2002 08 05.40801	21 14 31.79	-04 00 08.1	16.4	644	23758	2002 08 14.24656	20 55 59.29	-11 54 10.3	17.6		704
23740	2002 08 05.41851	21 14 31.21	-04 00 10.0	16.5	644	23758	2002 08 14.26160	20 55 58.44	-11 54 17.5	17.4		704
23740	2002 08 05.42900	21 14 30.69	-04 00 12.8	16.1	644	23758	2002 08 14.27647	20 55 57.70	-11 54 24.7	17.5		704
23740	2002 08 12.23004	21 08 31.67	-04 25 02.6	17.2	704	23758	2002 08 14.29181	20 55 56.86	-11 54 32.8	17.6		704
23740	2002 08 12.24431	21 08 30.88	-04 25 06.2	17.5	704	23758	2002 08 15.20344	20 55 12.30	-12 01 51.9	16.5	R	699
23740	2002 08 12.25919	21 08 30.06	-04 25 09.9	17.7	704	23758	2002 08 15.22102	20 55 11.32	-12 01 59.5			699
23740	2002 08 12.27343	21 08 29.27	-04 25 13.5	17.4	704	23758	2002 08 15.23862	20 55 10.48	-12 02 08.4			699
23740	2002 08 12.28768	21 08 28.48	-04 25 17.2	17.5	704	23758	2002 08 15.25622	20 55 09.60	-12 02 17.7			699
23740	2002 08 15.33424	21 05 49.79	-04 38 49.3	16.6	644	23758	2002 08 17.25458	20 53 33.55	-12 18 22.2	16.5		644
23740	2002 08 15.34482	21 05 49.23	-04 38 52.2	16.6	644	23758	2002 08 17.27553	20 53 32.51	-12 18 32.5	16.5		644
23740	2002 08 15.36279	21 05 48.24	-04 38 57.2	16.6	644	23758	2002 08 17.31518	20 53 30.52	-12 18 51.6	16.4		644
23742	2002 08 12.30609	22 53 25.96	+00 05 28.8	18.8	704	23759	2002 08 06.47253	22 01 25.26	-09 10 09.7	17.2		644
23742	2002 08 12.32103	22 53 25.19	+00 05 24.4	19.1	704	23759	2002 08 06.48305	22 01 24.80	-09 10 13.4	17.2		644
23742	2002 08 12.33609	22 53 24.50	+00 05 20.3	19.1	704	23759	2002 08 06.49335	22 01 24.29	-09 10 17.3	17.3		644
23742	2002 08 12.35106	22 53 23.74	+00 05 15.8	19.2	704	23759	2002 08 08.33319	22 00 00.44	-09 22 10.4	17.2	R	699
23742	2002 08 12.36600	22 53 23.06	+00 05 12.5	19.7	704	23759	2002 08 08.34722	21 59 59.76	-09 22 15.7			699
23742	2002 08 16.48580	22 50 06.82	-00 15 05.5	18.8	644	23759	2002 08 08.36124	21 59 59.07	-09 22 21.4			699
23742	2002 08 16.49620	22 50 06.30	-00 15 09.1	19.1	644	23759	2002 08 08.37525	21 59 58.38	-09 22 26.6			699
23742	2002 08 16.50652	22 50 05.75	-00 15 12.1	19.2	644	23759	2002 08 09.33331	21 59 13.06	-09 28 50.8	16.9		704
23743	2002 08 12.36416	00 35 05.55	-07 15 09.2	19.1	704	23759	2002 08 09.34865	21 59 12.28	-09 28 56.4	17.5		704
23743	2002 08 12.37869	00 35 05.50	-07 15 13.7	19.1	704	23759	2002 08 09.36401	21 59 11.48	-09 29 03.2	17.5		704
23743	2002 08 12.39326	00 35 05.53	-07 15 18.2	19.4	704	23759	2002 08 09.37935	21 59 10.70	-09 29 09.4	17.4		704
23743	2002 08 12.40890	00 35 05.45	-07 15 21.7	19.5	704	23759	2002 08 09.39469	21 59 09.93	-09 29 15.5	17.7		704
23743	2002 08 14.37096	00 35 05.60	-07 25 38.9	18.6	704	23759	2002 08 14.29670	21 55 05.35	-10 03 46.4	17.7		704
23743	2002 08 14.38567	00 35 05.51	-07 25 43.6	18.9	704	23759	2002 08 14.31136	21 55 04.51	-10 03 53.0	17.9		704
23743	2002 08 14.40032	00 35 05.45	-07 25 48.2	18.4	704	23759	2002 08 14.32660	21 55 03.67	-10 04 00.2	17.8		704
23743	2002 08 14.41496	00 35 05.39	-07 25 52.7	18.9	704	23759	2002 08 14.34141	21 55 02.83	-10 04 06.2	17.9		704
23743	2002 08 14.42959	00 35 05.33	-07 25 58.4	18.4	704	23759	2002 08 14.35659	21 55 02.04	-10 04 12.7	17.6		704
23744	2002 08 10.40921	01 58 54.45	+08 47 55.2	17.2	704	23759	2002 08 16.39715	21 53 15.84	-10 19 17.0	18.3		608
23744	2002 08 10.42080	01 58 55.16	+08 47 57.2	17.6	704	23759	2002 08 16.40762	21 53 15.25	-10 19 21.8	18.8		608
23744	2002 08 10.43241	01 58 55.93	+08 47 59.4	17.4	704	23759	2002 08 16.41796	21 53 14.69	-10 19 26.1	18.3		608
23744	2002 08 10.44401	01 58 56.65	+08 48 01.9	17.5	704	23759	2002 08 17.23558	21 52 31.70	-10 25 34.1	17.0		644
23744	2002 08 10.45562	01 58 57.39	+08 48 04.1	17.3	704	23759	2002 08 17.31811	21 52 27.09	-10 26 11.5	16.9		644
23744	2002 08 11.38067	01 59 57.78	+08 51 00.7	18.4	704	23759	2002 08 17.38395	21 52 23.39	-10 26 41.1	17.1		644
23744	2002 08 11.38572	01 59 58.20	+08 51 01.0	17.6	704	23759	2002 08 17.41095	21 52 21.89	-10 26 53.3	16.8		644
23744	2002 08 11.39468	01 59 58.60	+08 51 03.6	18.4	704	23759	2002 08 17.43431	21 52 20.58	-10 27 03.9	17.0		644
23744	2002 08 11.40078	01 59 59.14	+08 51 03.5	18.0	704	23759	2002 08 17.45660	21 52 19.34	-10 27 13.7	17.1		644
23744	2002 08 11.40904	01 59 59.50	+08 51 07.0	18.4	704	23761	2002 07 22.22002	20 15 13.09	-24 21 23.9	18.1		644
23744	2002 08 11.41584	02 00 00.09	+08 51 06.6	18.0	704	23761	2002 07 22.24064	20 15 11.74	-24 21 31.9	18.5		644
23744	2002 08 11.42302	02 00 00.36	+08 51 09.8	18.4	704	23761	2002 07 22.26140	20 15 10.44	-24 21 40.5	18.4		644
23744	2002 08 11.43093	02 00 01.02	+08 51 09.1	17.8	704	23761	2002 08 13.22616	19 54 27.74	-26 17 03.5	18.8		704
23744	2002 08 11.44600	02 00 01.94	+08 51 11.8	18.0	704	23761	2002 08 13.24167	19 54 27.01	-26 17 05.4	19.0		704
23745	2002 08 12.37964	01 38 21.32	+00 40 03.4	18.9	704	23761	2002 08 13.25716	19 54 26.30	-26 17 08.9	19.2		704
23745	2002 08 12.39449	01 38 21.79	+00 40 01.9	19.3	704	23761	2002 08 13.27265	19 54 25.51	-26 17 13.6	19.3		704
23745	2002 08 12.40927	01 38 22.35	+00 40 00.9	19.3	704	23761	2002 08 13.28813	19 54 24.81	-26 17 18.2	19.2		704
23745	2002 08 12.42415	01 38 22.89	+00 39 59.7	19.5	704	23762	2002 07 22.30336	21 35 05.86	-06 32 56.5	17.8		644
23745	2002 08 12.43893	01 38 23.40	+00 39 58.5	19.1	704	23762	2002 07 22.38618	21 35 02.70	-06 33 18.1	17.6		644
23748	2002 08 09.37213	00 37 10.75	+12 00 57.8	18.7	704	23762	2002 07 22.44916	21 35 00.31	-06 33 34.5	17.7		644
23748	2002 08 09.38688	00 37 10.72	+12 01 02.3	18.4	704	23762	2002 08 05.41268	21 24 55.94	-07 53 55.3	17.1		644
23748	2002 08 09.40099	00 37 10.81	+12 01 06.8	18.2	704	23762	2002 08 05.42432	21 24 55.35	-07 54 00.2	17.1		644
23749	2002 08 04.37513	01 31 51.77	+16 08 20.3	19.0	704	23762	2002 08 05.43475	21 24 54.80	-07 54 04.5	17.1		644
23749	2002 08 04.38999	01 31 52.49	+16 08 27.7	18.9	704	23762	2002 08 06.41209	21 24 06.76	-08 00 56.3	17.4		644
23749	2002 08 04.40488	01 31 53.22	+16 08 34.7	19.0	704	23762	2002 08 06.42256	21 24 06.21	-08 01 00.6	17.4		644
23749	2002 08 04.41973	01 31 53.86	+16 08 43.1	19.2	704	23762	2002 08 06.43423	21 24 05.61	-08 01 05.6	17.4		644
23749	2002 08 04.43457	01 31 54.50	+16 08 48.9	19.4	704	23762	2002 08 07.44386	21 23 15.50	-08 08 19.4	17.3		644
23750	2002 08 14.22499	19 43 26.79	-11 28 41.0	18.3	704	23762	2002 08 07.45422	21 23 14.96	-08 08 23.8	17.3		644
23750	2002 08 14.23982	19 43 26.16	-11 28 42.5	19.0	704	23762	2002 08 07.46465	21 23 14.41	-08 08 28.4	17.3		644
23750	2002 08 14.26986	19 43 25.07	-11 28 47.3	18.0	704	23762	2002 08 08.27445	21 22 34.48	-08 14 23.2	17.4	R	699
23750	2002 08 14.28511	19 43 24.47	-11 28 49.8	18.1	704	23762	2002 08 08.28854	21 22 33.72	-08 14 29.1			699
23751	2002 08 05.30127	20 28 46.42	-08 48 51.4	16.4	644	23762	2002 08 08.30258	21 22 33.01	-08 14 36.0			699
23751	2002 08 05.32173	20 28 45.06	-08 48 56.5	16.9	644	23762	2002 08 08.31658	21 22 32.26	-08 14 42.1			699
23751	2002 08 05.35332	20 28 43.18	-08 49 05.4	17.0	644	23762	2002 08 14.23307	21 17 36.31	-08 59 41.9	17.9		704
23751	2002 08 07.28933	20 26 52.39	-08 58 20.1	16.9	644	23762	2002 08 14.24801	21 17 35.54	-08 59 49.5	18.1		704
23751	2002 08 07.35573	20 26 48.48	-08 58 39.4	16.8	644	23762	2002 08 14.26304	21 17 34.76				

2002 AUG. 22

M.P.S. 60569

23763	2002 08 17.55216	22 25 46.28	+00 34 49.0	17.8	608	23799	2002 07 28.37479	20 43 33.59	-08 02 46.7	17.5	608
23763	2002 08 17.56279	22 25 45.78	+00 34 46.1	17.9	608	23799	2002 07 28.38525	20 43 33.09	-08 02 54.0	17.5	608
23763	2002 08 17.57373	22 25 45.24	+00 34 43.2	17.8	608	23799	2002 07 28.39592	20 43 32.55	-08 03 00.7	17.6	608
23766	2002 07 30.47286	22 12 24.49	-06 11 45.3	16.6	608	23799	2002 08 03.18703	20 39 03.22	-09 08 11.5	16.5	644
23766	2002 07 30.48329	22 12 24.05	-06 11 44.8	16.6	608	23799	2002 08 03.27254	20 38 59.06	-09 09 10.8	16.3	644
23766	2002 07 30.49416	22 12 23.59	-06 11 44.7	16.6	608	23799	2002 08 03.33773	20 38 55.89	-09 09 55.9	16.3	644
23766	2002 08 03.34102	22 09 42.28	-06 10 37.1	17.3 V	G78	23799	2002 08 05.30874	20 37 25.14	-09 32 50.3	16.2	644
23766	2002 08 03.34648	22 09 41.96	-06 10 36.3	17.4 V	G78	23799	2002 08 05.33422	20 37 23.92	-09 33 08.1	16.2	644
23766	2002 08 03.35193	22 09 41.76	-06 10 37.5	17.2 V	G78	23799	2002 08 05.36306	20 37 22.53	-09 33 28.3	16.3	644
23766	2002 08 09.33372	22 04 53.58	-06 13 00.4	16.0	704	23799	2002 08 14.22924	20 31 00.81	-11 17 56.8	16.8	704
23766	2002 08 09.34905	22 04 52.75	-06 13 00.9	16.4	704	23799	2002 08 14.24419	20 31 00.22	-11 18 06.7	16.8	704
23766	2002 08 09.36441	22 04 51.91	-06 13 01.6	16.3	704	23799	2002 08 14.25923	20 30 59.63	-11 18 17.8	17.1	704
23766	2002 08 09.37975	22 04 51.09	-06 13 02.4	16.2	704	23799	2002 08 14.27410	20 30 58.97	-11 18 28.1	17.0	704
23766	2002 08 09.39510	22 04 50.27	-06 13 03.1	16.2	704	23799	2002 08 14.28936	20 30 58.33	-11 18 39.2	16.9	704
23766	2002 08 12.29210	22 02 17.82	-06 15 54.6	15.5	704	23804	2002 08 04.39238	01 58 12.68	+12 54 12.6	19.3	704
23766	2002 08 12.30656	22 02 17.00	-06 15 55.6	15.9	704	23804	2002 08 04.42212	01 58 13.89	+12 54 23.4	19.5	704
23766	2002 08 12.32142	22 02 16.17	-06 15 56.7	16.0	704	23804	2002 08 04.43696	01 58 14.45	+12 54 28.5	19.6	704
23766	2002 08 12.33565	22 02 15.34	-06 15 57.6	16.3	704	23807	2002 08 13.15487	18 47 01.52	-28 07 34.5	17.4	704
23766	2002 08 12.34992	22 02 14.55	-06 15 58.4	16.2	704	23807	2002 08 13.17050	18 47 01.12	-28 07 27.4	17.9	704
23766	2002 08 16.40473	21 58 30.93	-06 21 35.2	15.3	644	23807	2002 08 13.18614	18 47 00.77	-28 07 20.9	18.1	704
23766	2002 08 16.41517	21 58 30.32	-06 21 36.2	15.1	644	23807	2002 08 13.20178	18 47 00.47	-28 07 13.4	17.6	704
23766	2002 08 16.42553	21 58 29.70	-06 21 37.2	15.3	644	23807	2002 08 13.21744	18 47 00.07	-28 07 06.4	17.8	704
23766	2002 08 17.24474	21 57 44.02	-06 22 57.2	15.7	644	23810	2002 08 09.41136	01 32 45.33	+10 18 58.9	18.2	704
23766	2002 08 17.33286	21 57 38.83	-06 23 06.1	15.6	644	23810	2002 08 09.42659	01 32 45.87	+10 18 57.3	18.5	704
23766	2002 08 17.39890	21 57 34.93	-06 23 12.7	15.5	644	23810	2002 08 09.44182	01 32 46.40	+10 18 56.0	18.5	704
23767	2002 08 14.39841	03 52 25.90	+15 36 36.0	18.8 R	699	23810	2002 08 11.36358	01 33 52.14	+10 15 18.6	18.6	704
23767	2002 08 14.41512	03 52 27.17	+15 36 38.5	19.0	699	23810	2002 08 11.37805	01 33 52.58	+10 15 17.2	19.0	704
23767	2002 08 14.43183	03 52 28.32	+15 36 42.0	19.0	699	23810	2002 08 11.39207	01 33 53.00	+10 15 15.1	18.8	704
23767	2002 08 14.44854	03 52 29.62	+15 36 44.4	19.0	699	23810	2002 08 11.40620	01 33 53.44	+10 15 13.1	18.6	704
23768	2002 08 04.37294	01 04 06.55	+12 20 51.4	19.0	704	23810	2002 08 11.42043	01 33 53.95	+10 15 11.8	19.1	704
23768	2002 08 04.38779	01 04 06.85	+12 20 55.1	19.2	704	23811	2002 07 29.24118	21 47 56.26	-14 09 35.0	18.4	644
23768	2002 08 04.40269	01 04 07.08	+12 20 58.0	19.4	704	23811	2002 07 29.30418	21 47 53.03	-14 09 45.1	18.2	644
23768	2002 08 04.41753	01 04 07.37	+12 21 00.6	19.5	704	23811	2002 07 29.37665	21 47 49.30	-14 09 56.7	18.3	644
23768	2002 08 04.43238	01 04 07.65	+12 21 03.9	19.0	704	23811	2002 08 02.36682	21 44 24.95	-14 20 54.6	19.4 V	G78
23769	2002 08 13.23066	20 39 53.34	-24 28 16.0	18.4	704	23811	2002 08 02.38755	21 44 23.80	-14 20 57.9	19.7 V	G78
23769	2002 08 13.24616	20 39 52.48	-24 28 20.8	18.4	704	23811	2002 08 02.40731	21 44 22.72	-14 21 01.6	19.4 V	G78
23769	2002 08 13.26165	20 39 51.70	-24 28 25.0	18.7	704	23811	2002 08 08.38027	21 38 56.63	-14 38 23.1	17.5	644
23769	2002 08 13.29263	20 39 49.85	-24 28 35.0	18.5	704	23811	2002 08 08.39132	21 38 56.00	-14 38 24.9	17.4	644
23769	2002 08 14.21787	20 38 59.90	-24 33 18.7	17.7	704	23811	2002 08 08.40227	21 38 55.36	-14 38 27.0	17.4	644
23769	2002 08 14.23351	20 38 58.99	-24 33 23.0	18.2	704	23811	2002 08 14.29654	21 33 23.23	-14 55 43.7	17.9	704
23769	2002 08 14.24919	20 38 58.07	-24 33 27.6	18.5	704	23811	2002 08 14.31199	21 33 22.25	-14 55 47.3	18.0	704
23769	2002 08 14.26493	20 38 57.19	-24 33 31.0	17.9	704	23811	2002 08 14.32745	21 33 21.32	-14 55 49.2	18.8	704
23769	2002 08 14.28057	20 38 56.35	-24 33 36.6	18.5	704	23811	2002 08 14.34291	21 33 20.47	-14 55 52.2	18.3	704
23770	2002 08 14.42018	03 13 01.08	+11 04 55.0	21.2 V	291	23811	2002 08 16.34639	21 31 28.11	-15 01 33.0	19.0	608
23770	2002 08 14.42440	03 13 01.29	+11 04 55.6	21.1 V	291	23811	2002 08 16.35767	21 31 27.45	-15 01 35.0	19.1	608
23770	2002 08 14.42815	03 13 01.51	+11 04 55.8	21.0 V	291	23811	2002 08 16.36811	21 31 26.82	-15 01 36.9	18.6	608
23771	2002 08 10.41313	02 45 31.24	+11 46 40.5	18.5	704	23811	2002 08 17.35869	21 30 31.28	-15 04 22.9	17.5	644
23771	2002 08 10.42473	02 45 31.99	+11 46 43.6	18.7	704	23811	2002 08 17.38223	21 30 29.92	-15 04 27.0	17.5	644
23771	2002 08 10.43634	02 45 32.72	+11 46 46.7	19.1	704	23811	2002 08 17.40520	21 30 28.62	-15 04 30.6	17.7	644
23771	2002 08 10.44794	02 45 33.48	+11 46 50.2	18.5	704	23817	2002 08 05.36963	00 37 26.29	+02 43 31.8	18.9	704
23771	2002 08 10.45955	02 45 34.22	+11 46 53.1	19.0	704	23817	2002 08 05.38463	00 37 26.39	+02 43 37.4	19.0	704
23773	2002 07 29.34659	21 57 03.81	-27 27 30.3	16.1	644	23817	2002 08 05.41447	00 37 26.43	+02 43 43.2	19.5	704
23773	2002 07 29.37963	21 57 02.58	-27 27 58.0	16.1	644	23817	2002 08 05.42940	00 37 26.59	+02 43 48.9	19.1	704
23773	2002 07 29.40913	21 57 01.47	-27 28 22.5	16.1	644	23817	2002 08 15.39162	00 37 04.60	+03 18 10.6	17.9 R	683
23773	2002 08 13.39900	21 46 10.70	-30 46 27.3	16.1	644	23817	2002 08 15.40159	00 37 04.43	+03 18 12.1	18.1	683
23773	2002 08 13.40948	21 46 10.15	-30 46 34.5	16.1	644	23817	2002 08 15.41620	00 37 04.30	+03 18 14.2	17.6 R	683
23773	2002 08 13.41985	21 46 09.61	-30 46 41.8	16.1	644	23817	2002 08 16.38429	00 36 52.41	+03 20 48.0	17.8	704
23774	2002 08 09.24863	15 41 02.76	-19 15 02.9	19.8	608	23817	2002 08 16.39957	00 36 52.09	+03 20 51.5	17.6	704
23774	2002 08 09.25892	15 41 03.16	-19 15 07.1	20.1	608	23817	2002 08 16.43042	00 36 51.64	+03 20 54.7	18.1	704
23774	2002 08 09.26968	15 41 03.57	-19 15 11.9	21.1	608	23817	2002 08 16.44567	00 36 51.35	+03 20 58.4	17.9	704
23775	2002 08 12.17516	17 50 25.88	-01 36 06.8	19.0	704	23820	2002 08 12.22143	19 28 21.55	-03 20 13.8	18.3	704
23775	2002 08 12.19062	17 50 26.02	-01 36 18.7	18.7	704	23820	2002 08 12.23586	19 28 21.01	-03 20 17.9	18.9	704
23775	2002 08 12.20609	17 50 26.16	-01 36 28.8	18.9	704	23820	2002 08 12.25075	19 28 20.53	-03 20 22.1	18.8	704
23775	2002 08 12.22163	17 50 26.36	-01 36 39.1	18.7	704	23820	2002 08 12.26500	19 28 20.12	-03 20 25.7	18.8	704
23776	2002 08 08.23305	20 27 59.45	-21 10 30.6	17.8	644	23820	2002 08 12.27925	19 28 19.58	-03 20 30.3	18.9	704
23776	2002 08 08.25407	20 27 58.27	-21 10 33.3	18.1	644	23825	2002 07 27.20042	17 38 24.27	-04 28 37.3	17.5	644
23776	2002 08 08.27547	20 27 57.08	-21 10 35.9	17.9	644	23825	2002 07 27.22115	17 38 23.87	-04 28 43.1	17.5	644
23776	2002 08 13.22865	20 23 38.09	-21 20 40.1	19.0	704	23825	2002 07 27.24179	17 38 23.49	-04 28 49.2	17.5	644
23776	2002 08 13.24416	20 23 37.29	-21 20 42.4	18.7	704	23825	2002 08 12.15381	17 37 22.44	-05 56 40.2	18.8	704
23776	2002 08 13.25966	20 23 36.46	-21 20 45.1	19.4	704	23825	2002 08 12.16810	17 37 22.60	-05 56 45.5	19.2	704
23776	2002 08 13.27514	20 23 35.72	-21 20 46.6	19.8	704	23825	2002 08 12.18236	17 37 22.69	-05 56 50.9	19.2	704
23776	2002 08 13.29063	20 23 34.88	-21 20 48.1	18.7	704	23825	2002 08 12.19685	17 37 22.81	-05 56 55.7	19.2	704
23776	2002 08 17.51837	20 20 09.99	-21 27 49.8	19.9	608	23825	2002 08 12.21133	17 37 22.96	-05 57 01.3	19.0	704
23776	2002 08 17.52935	20 20 09.48	-21 27 51.0	20.4	608	23825	2002 08 13.17060	17 37 33.29	-06 02 52.1	19.2	704
23776	2002 08 17.53991	20 20 08.96	-21 27 52.5	19.9	608	23825	2002 08 13.18509	17 37 33.38	-06 02 58.2	18.8	704
23787	2002 08 12.36458	00 41 52.58	-								

23829	2002 08 11.33348	21 38 55.16	+04 34 46.5	18.4	704	23853	2002 08 08.31046	21 40 19.40	-02 11 51.8	699
23829	2002 08 11.34891	21 38 54.39	+04 34 42.2	17.9	704	23853	2002 08 12.29005	21 37 12.06	-02 39 39.9	704
23829	2002 08 11.36433	21 38 53.62	+04 34 38.5	18.0	704	23853	2002 08 12.30451	21 37 11.34	-02 39 46.4	704
23829	2002 08 13.29099	21 37 20.91	+04 25 35.4	17.8	704	23853	2002 08 12.31937	21 37 10.60	-02 39 52.8	704
23829	2002 08 13.30614	21 37 20.15	+04 25 30.3	18.3	704	23853	2002 08 12.33359	21 37 09.91	-02 39 59.2	704
23829	2002 08 13.32143	21 37 19.38	+04 25 26.1	18.1	704	23853	2002 08 12.34786	21 37 09.19	-02 40 05.3	704
23829	2002 08 13.33612	21 37 18.65	+04 25 21.8	18.0	704	23853	2002 08 15.23775	21 34 51.92	-03 01 25.7	644
23829	2002 08 13.35087	21 37 17.90	+04 25 18.0	18.1	704	23853	2002 08 15.31873	21 34 47.92	-03 02 02.2	644
23829	2002 08 16.29676	21 34 55.57	+04 10 14.7	17.9	704	23853	2002 08 15.38857	21 34 44.52	-03 02 32.7	644
23829	2002 08 16.32749	21 34 54.03	+04 10 05.4	18.7	704	23853	2002 08 16.36215	21 33 58.38	-03 09 55.7	608
23829	2002 08 16.34307	21 34 53.26	+04 10 00.1	18.3	704	23853	2002 08 16.37266	21 33 57.83	-03 10 00.4	608
23829	2002 08 16.35932	21 34 52.45	+04 09 54.2	18.2	704	23853	2002 08 16.38327	21 33 57.32	-03 10 05.4	608
23830	2002 08 13.23263	20 54 02.85	-29 23 26.0	17.0	704	23857	2002 08 04.37890	02 14 38.03	+17 32 12.1	704
23830	2002 08 13.24812	20 54 01.56	-29 23 20.0	16.9	704	23857	2002 08 04.39375	02 14 38.52	+17 32 17.6	704
23830	2002 08 13.26361	20 54 00.25	-29 23 13.8	16.8	704	23857	2002 08 04.40865	02 14 39.15	+17 32 23.1	704
23830	2002 08 13.27910	20 53 58.97	-29 23 07.5	17.8	704	23857	2002 08 04.42349	02 14 39.66	+17 32 30.0	704
23830	2002 08 13.29459	20 53 57.69	-29 23 00.9	17.1	704	23857	2002 08 04.43833	02 14 40.16	+17 32 35.7	704
23832	2002 08 13.36212	23 03 09.62	-01 51 42.8	17.8 V	G78	23858	2002 07 29.17977	20 08 54.79	-12 36 02.6	644
23832	2002 08 13.36891	23 03 09.36	-01 51 39.8	17.8 V	G78	23858	2002 07 29.20417	20 08 53.51	-12 36 09.0	644
23832	2002 08 13.37450	23 03 09.03	-01 51 37.9	17.9 V	G78	23858	2002 07 29.22601	20 08 52.29	-12 36 14.3	644
23832	2002 08 09.33812	22 58 39.73	-01 17 36.7	17.6	704	23858	2002 08 05.21620	20 03 08.00	-13 07 24.0	644
23832	2002 08 09.35346	22 58 38.90	-01 17 31.5	17.7	704	23858	2002 08 05.24062	20 03 06.80	-13 07 30.9	644
23832	2002 08 09.36881	22 58 38.08	-01 17 26.5	17.7	704	23858	2002 08 05.27821	20 03 04.98	-13 07 41.0	644
23832	2002 08 09.38416	22 58 37.25	-01 17 21.3	17.7	704	23858	2002 08 05.83918	20 02 38.58	-13 10 15.4	R 599
23832	2002 08 09.39950	22 58 36.45	-01 17 16.7	18.0	704	23858	2002 08 05.85566	20 02 37.79	-13 10 19.9	R 599
23832	2002 08 12.30617	22 56 04.94	-01 02 32.2	17.7	704	23858	2002 08 07.86469	20 01 04.79	-13 19 32.3	R 599
23832	2002 08 12.32112	22 56 04.09	-01 02 28.2	17.8	704	23858	2002 08 07.87784	20 01 04.19	-13 19 36.3	R 599
23832	2002 08 12.33617	22 56 03.24	-01 02 24.0	18.1	704	23858	2002 08 07.89066	20 01 03.57	-13 19 39.8	R 599
23832	2002 08 12.35115	22 56 02.41	-01 02 20.0	18.2	704	23858	2002 08 14.22371	19 56 34.25	-13 48 45.0	704
23832	2002 08 12.36609	22 56 01.53	-01 02 15.5	17.9	704	23858	2002 08 14.23934	19 56 33.56	-13 48 49.1	704
23836	2002 08 14.21965	19 25 30.30	-13 48 14.6	17.5	704	23858	2002 08 14.25502	19 56 32.99	-13 48 53.6	704
23836	2002 08 14.23529	19 25 29.74	-13 48 26.0	18.1	704	23858	2002 08 14.27076	19 56 32.31	-13 48 57.8	704
23836	2002 08 14.25097	19 25 29.22	-13 48 37.1	18.3	704	23858	2002 08 14.28641	19 56 31.67	-13 49 02.4	704
23836	2002 08 14.26670	19 25 28.68	-13 48 48.5	18.0	704	23859	2002 08 10.34524	22 41 21.96	-12 11 43.1	704
23838	2002 07 28.93998	21 02 49.34	+03 57 35.4	18.0 V	049	23859	2002 08 10.35715	22 41 21.30	-12 11 46.5	704
23838	2002 07 28.95235	21 02 48.72	+03 57 32.6	17.7 V	049	23859	2002 08 10.36903	22 41 20.68	-12 11 45.9	704
23838	2002 07 28.96489	21 02 48.04	+03 57 29.9	17.6 V	049	23859	2002 08 10.38091	22 41 20.09	-12 11 47.5	704
23838	2002 07 29.92390	21 02 01.20	+03 53 56.5	17.1 V	049	23859	2002 08 11.37645	22 40 29.50	-12 13 55.5	608
23838	2002 07 29.93634	21 02 00.53	+03 53 54.6	17.7 V	049	23859	2002 08 11.38738	22 40 28.91	-12 13 56.7	608
23838	2002 07 29.95318	21 01 59.72	+03 53 50.8	17.9 V	049	23859	2002 08 14.30314	22 37 55.09	-12 20 18.8	704
23838	2002 08 03.30909	20 58 23.65	+03 35 15.5	17.6	644	23859	2002 08 14.31860	22 37 54.24	-12 20 21.5	704
23838	2002 08 03.33246	20 58 22.44	+03 35 09.0	17.5	644	23859	2002 08 14.33406	22 37 53.36	-12 20 24.3	704
23838	2002 08 03.35439	20 58 21.30	+03 35 02.7	17.6	644	23859	2002 08 14.34952	22 37 52.44	-12 20 26.1	704
23838	2002 08 12.23631	20 51 03.28	+02 45 31.3	18.2	704	23859	2002 08 14.36518	22 37 51.64	-12 20 27.7	704
23838	2002 08 12.25141	20 51 02.52	+02 45 25.9	18.5	704	23859	2002 08 15.28497	22 37 02.05	-12 22 31.7	704
23838	2002 08 12.26651	20 51 01.76	+02 45 20.3	18.5	704	23859	2002 08 15.30116	22 37 01.18	-12 22 33.7	704
23838	2002 08 12.28158	20 51 01.02	+02 45 14.4	18.5	704	23859	2002 08 15.31734	22 37 00.23	-12 22 35.3	704
23838	2002 08 12.29670	20 51 00.26	+02 45 08.8	18.5	704	23859	2002 08 15.33349	22 36 59.34	-12 22 37.8	704
23839	2002 07 22.24640	20 33 28.52	-18 35 28.6	18.5	644	23859	2002 08 15.34970	22 36 58.42	-12 22 39.6	704
23839	2002 07 22.26723	20 33 27.44	-18 35 35.2	18.4	644	23859	2002 08 17.58589	22 34 55.00	-12 27 37.9	608
23839	2002 07 22.28797	20 33 26.46	-18 35 42.0	17.7	644	23859	2002 08 17.59708	22 34 54.35	-12 27 40.1	608
23839	2002 07 28.36859	20 28 10.99	-19 06 38.6	20.1	608	23859	2002 08 17.60831	22 34 53.71	-12 27 40.9	608
23839	2002 07 28.37907	20 28 10.50	-19 06 41.5	19.8	608	23860	2002 08 06.43998	21 38 22.80	-09 04 33.7	644
23839	2002 07 28.38944	20 28 09.90	-19 06 44.7	19.9	608	23860	2002 08 06.45042	21 38 22.27	-09 04 36.4	644
23839	2002 08 08.22837	20 18 50.14	-19 59 57.4	17.2	644	23860	2002 08 06.46088	21 38 21.81	-09 04 39.9	644
23839	2002 08 08.24947	20 18 49.12	-20 00 05.0	19.8	644	23860	2002 08 14.29451	21 31 51.06	-09 38 45.8	704
23839	2002 08 08.27082	20 18 48.00	-20 00 11.1	18.1	644	23860	2002 08 14.30932	21 31 50.35	-09 38 50.1	704
23839	2002 08 17.15411	20 11 57.83	-20 38 57.1	19.1	644	23860	2002 08 14.32454	21 31 49.49	-09 38 53.7	704
23839	2002 08 17.17511	20 11 56.89	-20 39 03.3	18.9	644	23860	2002 08 14.33936	21 31 48.81	-09 38 58.3	704
23839	2002 08 17.19582	20 11 56.01	-20 39 08.3	18.8	644	23860	2002 08 14.35454	21 31 47.97	-09 39 02.0	704
23845	2002 08 04.45285	22 43 42.68	+09 50 01.8	17.7	644	23860	2002 08 16.35882	21 30 07.14	-09 48 11.0	704
23845	2002 08 04.46350	22 43 42.34	+09 49 59.6	17.7	644	23860	2002 08 16.36725	21 30 06.51	-09 48 14.6	704
23845	2002 08 04.47429	22 43 42.00	+09 49 57.5	17.7	644	23860	2002 08 16.36927	21 30 06.59	-09 48 13.5	704
23845	2002 08 11.29145	22 39 52.97	+09 22 08.3	18.6	704	23860	2002 08 16.37980	21 30 06.04	-09 48 16.7	608
23845	2002 08 11.30531	22 39 52.40	+09 22 04.3	18.5	704	23860	2002 08 16.39056	21 30 05.30	-09 48 21.1	644
23845	2002 08 11.30715	22 39 52.33	+09 22 04.2	18.9	704	23860	2002 08 16.41157	21 30 04.20	-09 48 26.8	644
23845	2002 08 11.31917	22 39 51.89	+09 21 59.8	18.6	704	23860	2002 08 17.36216	21 29 16.51	-09 52 49.3	644
23845	2002 08 11.32258	22 39 51.76	+09 21 59.6	19.0	704	23860	2002 08 17.38561	21 29 15.31	-09 52 55.8	644
23845	2002 08 11.33306	22 39 51.36	+09 21 55.9	18.7	704	23860	2002 08 17.40636	21 29 14.22	-09 53 01.6	644
23845	2002 08 11.33801	22 39 51.18	+09 21 55.2	19.1	704	23865	2002 07 23.37846	21 56 40.27	-15 06 35.1	644
23845	2002 08 11.34733	22 39 50.80	+09 21 51.3	18.8	704	23865	2002 07 23.38904	21 56 39.84	-15 06 37.0	644
23845	2002 08 11.35344	22 39 50.49	+09 21 50.5	19.1	704	23865	2002 07 23.40446	21 56 39.22	-15 06 39.7	644
23845	2002 08 11.36888	22 39 49.92	+09 21 45.2	19.1	704	23865	2002 07 23.55997	21 56 33.24	-15 07 06.7	608
23845	2002 08 13.29514	22 38 36.61	+09 11 34.5	18.5	704	23865	2002 07 23.57093	21 56 32.82	-15 07 08.9	608
23845	2002 08 13.31029	22 38 35.98	+09 11 29.6	18.7	704	23865	2002 07 23.58134	21 56 32.41	-15 07 10.5	608
23845	2002 08 13.32563	22 38 35.34	+09 11 24.8	18.4	704	23865	2002 07 29.24454	21 52 38.10	-15 24 50.1	644
23845	2002 08 13.34032	22 38 34.72	+09 11 19.6	18.5	704	23865	2002 07 29.30636	21 52 35.25	-15 25 02.6	644
23845	2002 08 13.35524	22 38 34.11	+09 11 14.2	18.5	704	23865	2002 07 29.38141	21 52 31.73	-15 25 17.6	644
23845	2002 08 16.30623	22 36 35.46	+08 53 41.9	18.2	704	23865	2002 08 08.38382	21 44 20.42	-15 59 55.9	644
23845	2002 08 16.32166	22 36 34.82	+08 53 36.4	18.4	704	23865	2002 08			

23869	2002 08 16.45638	22 19 05.37	-11 04 45.7	18.5	608	23896	2002 08 13.17019	17 31 30.36	-09 42 51.5	19.5	704
23869	2002 08 16.46693	22 19 04.79	-11 04 47.5	18.6	608	23896	2002 08 13.18468	17 31 30.45	-09 42 55.4	19.9	704
23869	2002 08 16.47730	22 19 04.21	-11 04 48.5	18.5	608	23896	2002 08 13.19922	17 31 30.56	-09 42 59.3	19.4	704
23869	2002 08 17.42609	22 18 13.36	-11 07 08.7	16.8	644	23896	2002 08 13.21372	17 31 30.61	-09 43 03.5	19.3	704
23869	2002 08 17.44018	22 18 12.59	-11 07 10.8	16.9	644	23897	2002 07 23.38331	22 01 55.77	-14 56 15.4	18.4	644
23869	2002 08 17.45295	22 18 11.88	-11 07 12.8	16.9	644	23897	2002 07 23.39639	22 01 55.28	-14 56 19.2	18.4	644
23871	2002 08 14.40105	03 16 33.79	+13 22 47.2	19.4 R	699	23897	2002 07 23.41183	22 01 54.72	-14 56 23.8	18.3	644
23871	2002 08 14.41775	03 16 34.60	+13 22 48.8		699	23897	2002 07 29.24896	21 58 11.78	-15 26 04.5	18.3	644
23871	2002 08 14.43447	03 16 35.54	+13 22 50.3		699	23897	2002 07 29.31225	21 58 09.09	-15 26 24.7	18.0	644
23871	2002 08 14.45117	03 16 36.44	+13 22 50.5		699	23897	2002 07 29.39091	21 58 05.71	-15 26 49.7	17.9	644
23874	2002 07 22.24866	20 33 52.58	-17 54 24.8	17.7	644	23897	2002 07 30.40657	21 57 23.47	-15 32 11.3	19.2	608
23874	2002 07 22.26963	20 33 51.48	-17 54 30.8	17.8	644	23897	2002 07 30.41827	21 57 22.98	-15 32 15.0	19.4	608
23874	2002 07 22.29037	20 33 50.41	-17 54 36.6	17.7	644	23897	2002 07 30.42882	21 57 22.44	-15 32 18.1	19.2	608
23874	2002 08 06.25768	20 20 58.32	-19 03 54.6	16.7	644	23897	2002 08 08.38611	21 50 32.64	-16 21 25.8	17.7	644
23874	2002 08 06.27882	20 20 57.22	-19 04 00.3	16.7	644	23897	2002 08 08.39589	21 50 32.14	-16 21 28.9	17.7	644
23874	2002 08 06.30602	20 20 55.79	-19 04 07.4	16.6	644	23897	2002 08 08.40801	21 50 31.54	-16 21 32.8	19.3	644
23874	2002 08 17.15525	20 12 26.64	-19 49 31.8	18.2	644	23897	2002 08 14.29801	21 45 39.32	-16 54 02.1	17.4	704
23874	2002 08 17.17625	20 12 25.73	-19 49 36.7	18.1	644	23897	2002 08 14.31347	21 45 38.51	-16 54 06.4	17.6	704
23874	2002 08 17.19699	20 12 24.83	-19 49 41.8	17.9	644	23897	2002 08 14.32893	21 45 37.72	-16 54 12.0	17.9	704
23875	2002 07 22.23721	20 26 44.50	-21 06 29.8	16.7	644	23897	2002 08 14.34439	21 45 36.90	-16 54 16.1	18.2	704
23875	2002 07 22.25794	20 26 43.43	-21 06 36.6	16.4	644	23897	2002 08 14.36004	21 45 36.08	-16 54 21.4	17.9	704
23875	2002 07 22.27762	20 26 42.41	-21 06 43.0	16.3	644	23897	2002 08 15.25591	21 44 51.12	-16 59 13.9	17.7	644
23875	2002 07 22.50019	20 26 31.07	-21 07 52.4	17.5	608	23897	2002 08 15.27226	21 44 50.25	-16 59 19.2	17.6	644
23875	2002 07 22.51086	20 26 30.49	-21 07 55.6	17.6	608	23897	2002 08 15.29278	21 44 49.19	-16 59 25.9	17.5	644
23875	2002 07 22.52177	20 26 29.91	-21 07 58.7	17.3	608	23897	2002 08 16.36695	21 43 55.00	-17 05 12.0	18.3	608
23875	2002 08 13.22726	20 09 29.15	-22 47 59.6	17.1	704	23897	2002 08 16.37805	21 43 54.44	-17 05 15.9	18.5	608
23875	2002 08 13.24277	20 09 28.52	-22 48 03.0	17.3	704	23897	2002 08 16.38894	21 43 53.86	-17 05 19.2	18.3	608
23875	2002 08 13.25827	20 09 27.89	-22 48 06.3	17.3	704	23899	2002 08 11.29186	22 46 00.36	+10 12 25.1	18.1	704
23875	2002 08 13.27375	20 09 27.27	-22 48 09.6	18.2	704	23899	2002 08 11.30572	22 45 59.81	+10 12 22.6	18.6	704
23875	2002 08 13.28924	20 09 26.54	-22 48 13.2	17.9	704	23899	2002 08 11.31958	22 45 59.22	+10 12 20.1	18.5	704
23875	2002 08 17.48945	20 06 58.63	-23 01 57.7	17.9	608	23899	2002 08 11.33347	22 45 58.69	+10 12 17.5	18.3	704
23875	2002 08 17.49985	20 06 58.28	-23 01 59.7	17.9	608	23899	2002 08 11.34774	22 45 58.11	+10 12 15.8	17.9	704
23875	2002 08 17.51025	20 06 57.92	-23 02 01.4	18.0	608	23899	2002 08 13.29534	22 44 41.07	+10 06 40.8	17.7	704
23876	2002 07 23.23977	21 05 03.85	-21 18 07.7	17.8	644	23899	2002 08 13.31049	22 44 40.44	+10 06 37.9	18.0	704
23876	2002 07 23.26150	21 05 02.78	-21 18 14.5	17.3	644	23899	2002 08 13.32584	22 44 39.82	+10 06 35.3	17.8	704
23876	2002 07 23.28151	21 05 01.80	-21 18 20.6	17.2	644	23899	2002 08 13.34052	22 44 39.18	+10 06 32.1	18.1	704
23876	2002 08 08.28981	20 51 26.13	-22 35 22.9	16.7	644	23899	2002 08 13.35544	22 44 38.57	+10 06 29.7	17.9	704
23876	2002 08 08.31111	20 51 24.99	-22 35 28.5	16.6	644	23900	2002 07 22.31318	20 38 16.34	-15 47 46.1	17.3	644
23876	2002 08 08.33200	20 51 23.86	-22 35 33.8	17.0	644	23900	2002 07 22.33660	20 38 15.07	-15 47 48.9	17.2	644
23876	2002 08 13.23047	20 47 13.62	-22 55 58.9	17.8	704	23900	2002 07 22.37494	20 38 13.04	-15 47 53.3	17.1	644
23876	2002 08 13.24597	20 47 12.78	-22 56 03.3	17.8	704	23900	2002 08 01.93941	20 28 56.18	-16 10 05.0	16.8 R	599
23876	2002 08 13.26146	20 47 12.00	-22 56 06.5	17.9	704	23900	2002 08 01.95432	20 28 55.39	-16 10 06.8	16.7 R	599
23876	2002 08 13.27695	20 47 11.17	-22 56 11.6	19.0	704	23900	2002 08 01.96914	20 28 54.57	-16 10 08.7	16.6 R	599
23876	2002 08 13.29244	20 47 10.39	-22 56 14.7	18.0	704	23900	2002 08 06.26002	20 25 11.42	-16 19 24.1	17.1	644
23880	2002 08 12.22153	19 29 51.96	-03 27 41.1	16.6	704	23900	2002 08 06.28118	20 25 10.29	-16 19 26.9	17.2	644
23880	2002 08 12.23596	19 29 51.43	-03 27 48.2	16.9	704	23900	2002 08 06.30831	20 25 08.86	-16 19 30.4	17.1	644
23880	2002 08 12.25085	19 29 50.89	-03 27 55.4	16.7	704	23900	2002 08 07.30593	20 24 18.10	-16 21 38.3	17.2	644
23880	2002 08 12.26509	19 29 50.37	-03 28 02.1	16.8	704	23900	2002 08 07.32714	20 24 16.98	-16 21 41.1	17.2	644
23880	2002 08 12.27934	19 29 49.86	-03 28 09.1	16.7	704	23900	2002 08 07.35181	20 24 15.69	-16 21 44.1	17.2	644
23881	2002 08 12.30932	23 40 15.29	-01 30 33.3	19.5	704	23900	2002 08 14.22539	20 18 44.54	-16 35 51.5	17.8	704
23881	2002 08 12.32430	23 40 14.74	-01 30 36.7	19.8	704	23900	2002 08 14.24106	20 18 43.80	-16 35 53.0	18.2	704
23881	2002 08 12.33932	23 40 14.24	-01 30 41.1	19.9	704	23900	2002 08 14.25670	20 18 43.06	-16 35 55.2	18.3	704
23881	2002 08 12.35429	23 40 13.76	-01 30 43.2	20.2	704	23900	2002 08 14.27244	20 18 42.32	-16 35 57.2	18.0	704
23881	2002 08 12.36922	23 40 13.14	-01 30 46.0	20.2	704	23900	2002 08 14.28809	20 18 41.63	-16 35 59.1	17.8	704
23884	2002 08 14.38051	00 53 52.91	-15 29 30.8	17.9	704	23902	2002 08 09.40915	01 08 43.56	+11 31 10.2	17.3	704
23884	2002 08 14.39586	00 53 52.83	-15 29 37.7	18.4	704	23902	2002 08 09.42437	01 08 44.06	+11 31 08.4	18.2	704
23884	2002 08 14.41098	00 53 52.87	-15 29 47.7	17.8	704	23902	2002 08 09.43960	01 08 44.58	+11 31 07.0	18.4	704
23884	2002 08 14.42612	00 53 52.87	-15 29 56.4	18.1	704	23902	2002 08 11.36171	01 09 47.83	+11 27 27.4	17.2	704
23884	2002 08 14.44126	00 53 52.88	-15 30 05.6	18.4	704	23902	2002 08 11.37619	01 09 48.21	+11 27 25.8	18.0	704
23885	2002 08 10.41102	02 18 58.85	+09 51 32.6	18.4	704	23902	2002 08 11.39022	01 09 48.67	+11 27 24.0	18.1	704
23885	2002 08 10.42262	02 18 59.18	+09 51 37.3	18.9	704	23902	2002 08 11.40433	01 09 49.08	+11 27 22.3	18.6	704
23885	2002 08 10.43423	02 18 59.56	+09 51 40.6	19.2	704	23902	2002 08 11.41856	01 09 49.48	+11 27 20.3	18.4	704
23885	2002 08 10.44583	02 18 59.90	+09 51 45.0	18.9	704	23902	2002 08 16.55604	01 12 07.19	+11 12 50.7	18.7	608
23885	2002 08 10.45744	02 19 00.24	+09 51 48.6	19.0	704	23902	2002 08 16.56671	01 12 07.43	+11 12 48.8	17.9	608
23887	2002 08 08.97704	19 32 04.55	-23 58 57.7	18.4	3 950	23902	2002 08 16.57726	01 12 07.61	+11 12 46.4	17.5	608
23887	2002 08 08.98105	19 32 04.38	-23 58 58.4		3 950	23903	2002 07 22.28166	21 24 23.14	-12 31 30.5	16.9	644
23887	2002 08 08.98501	19 32 04.21	-23 58 59.0		3 950	23903	2002 07 22.35687	21 24 20.26	-12 31 55.5	16.9	644
23888	2002 08 05.38998	01 48 37.26	+06 29 06.2	19.0	704	23903	2002 07 22.42113	21 24 17.79	-12 32 16.6	16.6	644
23888	2002 08 05.40490	01 48 37.90	+06 29 06.7	18.9	704	23903	2002 08 02.34498	21 16 45.98	-13 39 59.9	18.1 V	G78
23888	2002 08 05.41984	01 48 38.59	+06 29 06.7	18.8	704	23903	2002 08 02.35079	21 16 45.75	-13 39 03.7	17.4 V	G78
23888	2002 08 05.43478	01 48 39.27	+06 29 07.6	18.9	704	23903	2002 08 02.35645	21 16 45.44	-13 39 05.8	17.4 V	G78
23888	2002 08 10.40873	01 52 24.78	+06 27 01.2	18.0	704	23903	2002 08 06.40737	21 13 39.14	-14 05 59.7	16.0	644
23888	2002 08 10.42032	01 52 25.31	+06 26 59.9	18.1	704	23903	2002 08 06.41790	21 13 38.63	-14 06 04.0	15.9	644
23888	2002 08 10.43193	01 52 25.78	+06 26 58.9	18.1	704	23903	2002 08 06.42962	21 13 38.07	-14 06 08.6	16.1	644
23888	2002 08 10.44353	01 52 26.23	+06 26 58.3	18.2	704	23903	2002 08 07.38888	21 12 53.49	-14 12 36.1	15.9	644
23888	2002 08 11.38503	01 53 05.01	+06 26 04.4	17							

23908	2002 08 09.42075	01 44 15.29	+16 36 11.6	19.0	704	23948	2002 08 17.34867	23 00 16.26	-24 14 16.5	17.8	704
23908	2002 08 09.43496	01 44 15.67	+16 36 11.4	19.5	704	23953	2002 08 05.31474	20 41 15.10	-10 37 41.3	15.8	644
23911	2002 08 12.15052	16 56 17.55	-05 13 02.3	19.2	704	23953	2002 08 05.34156	20 41 13.87	-10 37 54.9	15.8	644
23911	2002 08 12.16480	16 56 17.70	-05 13 07.1	19.5	704	23953	2002 08 05.36655	20 41 12.72	-10 38 07.7	15.9	644
23911	2002 08 12.17907	16 56 17.87	-05 13 11.1	19.1	704	23953	2002 08 14.22924	20 35 08.64	-11 55 15.1	17.3	704
23911	2002 08 12.19356	16 56 18.01	-05 13 16.6	19.4	704	23953	2002 08 14.24419	20 35 08.13	-11 55 23.9	17.3	704
23911	2002 08 12.20804	16 56 18.15	-05 13 21.1	19.4	704	23953	2002 08 14.25923	20 35 07.53	-11 55 31.1	16.9	704
23913	2002 08 10.42590	02 58 40.14	+12 28 45.4	19.3	704	23953	2002 08 14.27410	20 35 06.93	-11 55 39.7	16.8	704
23913	2002 08 10.43751	02 58 40.65	+12 28 45.6	19.5	704	23953	2002 08 14.28936	20 35 06.32	-11 55 47.9	17.2	704
23913	2002 08 10.44911	02 58 41.26	+12 28 46.9	19.2	704	23956	2002 08 12.16000	18 02 49.05	-01 06 27.7	17.8	704
23913	2002 08 10.46072	02 58 41.82	+12 28 46.8	19.4	704	23956	2002 08 12.17546	18 02 48.89	-01 06 32.8	18.2	704
23918	2002 08 12.15763	18 20 36.80	-05 46 42.5	19.8	704	23956	2002 08 12.19092	18 02 48.75	-01 06 37.5	18.1	704
23918	2002 08 12.17191	18 20 36.57	-05 46 47.9	19.7	704	23956	2002 08 12.20640	18 02 48.61	-01 06 42.6	18.3	704
23918	2002 08 12.18617	18 20 36.33	-05 46 51.3	19.5	704	23956	2002 08 12.22194	18 02 48.48	-01 06 47.3	18.4	704
23918	2002 08 12.20067	18 20 36.17	-05 46 54.9	19.8	704	23959	2002 08 13.29991	23 44 39.49	+15 31 07.2	17.4	704
23918	2002 08 13.21772	18 20 21.13	-05 50 46.0	19.3	704	23959	2002 08 13.31496	23 44 39.07	+15 31 06.5	18.3	704
23918	2002 08 13.23223	18 20 20.90	-05 50 49.1	19.3	704	23959	2002 08 13.33032	23 44 38.69	+15 31 05.6	17.7	704
23918	2002 08 13.24687	18 20 20.63	-05 50 51.9	19.6	704	23959	2002 08 13.34506	23 44 38.32	+15 31 05.4	18.0	704
23918	2002 08 13.26145	18 20 20.41	-05 50 55.4	19.5	704	23959	2002 08 13.35990	23 44 37.95	+15 31 04.4	17.9	704
23923	2002 08 14.38021	00 47 26.92	-12 10 26.8	18.3	704	23959	2002 08 16.37167	23 43 22.12	+15 27 50.2	18.2	704
23923	2002 08 14.39556	00 47 26.72	-12 10 30.5	18.8	704	23959	2002 08 16.38750	23 43 21.63	+15 27 47.9	18.4	704
23923	2002 08 14.42583	00 47 26.00	-12 10 36.8	18.3	704	23959	2002 08 16.40351	23 43 21.12	+15 27 47.3	17.2	704
23923	2002 08 14.44096	00 47 25.57	-12 10 39.5	18.4	704	23959	2002 08 16.43524	23 43 20.25	+15 27 44.3	17.2	704
23925	2002 07 22.31891	20 47 06.99	-15 07 45.8	17.2	644	23960	2002 08 05.37459	01 37 31.71	+01 17 12.7	18.3	704
23925	2002 07 22.34913	20 47 05.49	-15 07 50.9	17.2	644	23960	2002 08 05.38950	01 37 31.99	+01 17 15.6	18.7	704
23925	2002 07 22.39271	20 47 03.31	-15 07 58.5	17.4	644	23960	2002 08 05.40442	01 37 32.29	+01 17 19.5	18.4	704
23925	2002 08 01.94582	20 38 15.41	-15 40 35.5	16.8 R	599	23960	2002 08 05.41936	01 37 32.60	+01 17 23.2	18.5	704
23925	2002 08 01.96056	20 38 14.64	-15 40 38.4	16.8 R	599	23960	2002 08 05.43430	01 37 32.94	+01 17 26.2	18.4	704
23925	2002 08 01.97541	20 38 13.87	-15 40 41.3	16.9 R	599	23961	2002 07 26.30577	18 50 21.28	-33 40 19.9	18.0	644
23925	2002 08 07.31052	20 33 46.02	-15 57 42.9	17.2	644	23961	2002 07 26.31567	18 50 20.80	-33 40 20.8	18.2	644
23925	2002 08 07.33404	20 33 44.82	-15 57 47.4	17.3	644	23961	2002 07 26.32814	18 50 20.22	-33 40 21.9	18.2	644
23925	2002 08 07.36321	20 33 43.33	-15 57 53.1	17.1	644	23965	2002 07 29.33358	21 46 46.54	-30 40 48.9	17.7	644
23925	2002 08 14.24176	20 28 15.86	-16 19 15.7	18.3	704	23965	2002 07 29.33836	21 46 46.38	-30 40 50.3	17.7	644
23925	2002 08 14.25740	20 28 15.09	-16 19 19.0	18.1	704	23965	2002 07 29.35469	21 46 45.55	-30 40 57.1	17.7	644
23925	2002 08 14.27314	20 28 14.36	-16 19 21.8	18.1	704	23965	2002 07 29.36177	21 46 45.26	-30 40 59.3	17.6	644
23925	2002 08 14.28879	20 28 13.56	-16 19 24.2	18.1	704	23965	2002 07 29.39390	21 46 43.71	-30 41 11.8	17.5	644
23929	2002 08 05.37689	02 12 21.46	+05 06 45.5	18.3	704	23965	2002 07 29.40081	21 46 43.44	-30 41 14.6	17.5	644
23929	2002 08 05.39180	02 12 21.98	+05 06 51.8	19.1	704	23966	2002 08 10.41294	02 42 54.87	+09 34 42.5	18.2	704
23929	2002 08 05.40672	02 12 22.53	+05 06 54.0	19.0	704	23966	2002 08 10.42454	02 42 55.58	+09 34 46.6	17.9	704
23929	2002 08 05.42166	02 12 23.07	+05 06 57.0	18.9	704	23966	2002 08 10.43615	02 42 56.29	+09 34 48.8	17.9	704
23929	2002 08 05.43660	02 12 23.69	+05 06 58.8	18.8	704	23966	2002 08 10.44775	02 42 56.99	+09 34 51.9	18.2	704
23929	2002 08 11.38708	02 15 41.69	+05 21 25.8	18.1	704	23966	2002 08 10.45936	02 42 57.72	+09 34 55.1	17.7	704
23929	2002 08 11.40214	02 15 42.10	+05 21 27.8	19.1	704	23966	2002 08 11.38952	02 43 55.82	+09 38 46.8	18.0	704
23929	2002 08 11.41720	02 15 42.54	+05 21 29.7	19.0	704	23966	2002 08 11.40458	02 43 56.67	+09 38 49.5	19.3	704
23929	2002 08 11.43229	02 15 42.97	+05 21 31.9	18.7	704	23966	2002 08 11.41965	02 43 57.63	+09 38 54.0	18.1	704
23929	2002 08 11.44737	02 15 43.38	+05 21 34.0	18.8	704	23966	2002 08 11.43473	02 43 58.52	+09 38 57.7	18.4	704
23931	2002 08 11.38983	02 57 48.29	+07 39 04.8	18.5	704	23966	2002 08 11.44982	02 43 59.42	+09 39 01.7	18.7	704
23931	2002 08 11.40488	02 57 49.01	+07 39 06.2	18.4	704	23967	2002 08 11.42193	22 54 49.11	-17 03 03.1	17.4	608
23931	2002 08 11.41995	02 57 49.82	+07 39 06.9	18.6	704	23967	2002 08 11.43239	22 54 48.76	-17 03 09.2	17.5	608
23931	2002 08 11.43504	02 57 50.60	+07 39 07.7	18.4	704	23967	2002 08 11.44275	22 54 48.40	-17 03 14.8	17.9	608
23931	2002 08 11.45013	02 57 51.37	+07 39 09.4	18.8	704	23967	2002 08 14.30511	22 53 06.26	-17 29 33.5	17.3	704
23934	2002 08 12.23091	19 49 42.07	-02 14 39.1	18.7	704	23967	2002 08 14.32057	22 53 05.67	-17 29 41.6	17.9	704
23934	2002 08 12.26110	19 49 40.82	-02 14 47.2	17.9	704	23967	2002 08 14.33603	22 53 05.06	-17 29 50.2	17.2	704
23934	2002 08 12.27617	19 49 40.27	-02 14 50.7	17.9	704	23967	2002 08 14.35149	22 53 04.48	-17 29 59.1	16.8	704
23934	2002 08 12.29129	19 49 39.70	-02 14 54.9	17.9	704	23967	2002 08 14.36715	22 53 03.84	-17 30 06.7	16.8	704
23936	2002 08 12.15640	18 01 50.93	-04 03 33.3	19.1	704	23969	2002 08 12.22696	18 57 10.29	-01 51 25.5	18.0	704
23936	2002 08 12.17067	18 01 50.69	-04 03 37.1	19.6	704	23969	2002 08 12.24206	18 57 09.88	-01 51 32.1	18.3	704
23936	2002 08 12.18494	18 01 50.61	-04 03 40.6	19.1	704	23969	2002 08 12.25718	18 57 09.45	-01 51 32.0	18.7	704
23936	2002 08 12.19943	18 01 50.47	-04 03 44.1	19.2	704	23969	2002 08 12.27225	18 57 09.04	-01 51 35.3	18.9	704
23936	2002 08 12.21391	18 01 50.32	-04 03 47.6	19.1	704	23972	2002 08 11.43022	21 41 24.04	-22 47 38.6	16.4	644
23941	2002 08 14.38060	00 55 47.28	-16 20 59.3	16.0	704	23972	2002 08 11.44102	21 41 23.43	-22 47 39.0	16.4	644
23941	2002 08 14.39595	00 55 47.55	-16 21 07.7	16.1	704	23972	2002 08 11.45172	21 41 22.83	-22 47 39.7	16.5	644
23941	2002 08 14.41108	00 55 47.73	-16 21 17.0	16.4	704	23972	2002 08 13.30095	21 39 39.95	-22 49 32.9	17.1	704
23941	2002 08 14.42621	00 55 47.97	-16 21 25.1	16.6	704	23972	2002 08 13.31668	21 39 39.03	-22 49 33.7	17.2	704
23941	2002 08 14.44135	00 55 48.14	-16 21 33.7	16.9	704	23972	2002 08 13.33251	21 39 38.12	-22 49 34.6	17.4	704
23943	2002 08 14.37295	23 44 19.51	-18 45 49.9	18.2	704	23972	2002 08 13.34821	21 39 37.23	-22 49 35.2	17.2	704
23943	2002 08 14.38830	23 44 18.84	-18 45 53.2	18.0	704	23972	2002 08 13.36389	21 39 36.30	-22 49 36.0	17.1	704
23943	2002 08 14.40342	23 44 18.19	-18 45 56.0	18.2	704	23983	2002 07 22.17681	15 54 48.33	-11 10 27.5	19.9	644
23943	2002 08 14.41855	23 44 17.60	-18 45 59.4	18.1	704	23983	2002 07 22.18801	15 54 48.28	-11 10 30.1	19.3	644
23943	2002 08 14.43368	23 44 16.93	-18 46 02.9	18.2	704	23983	2002 07 22.19899	15 54 48.19	-11 10 33.0	19.3	644
23943	2002 08 15.29239	23 43 42.56	-18 49 06.4	17.5 R	699	24001	1999 09 05.40736	00 45 24.41	+06 26 23.6	17.8 R	699
23943	2002 08 15.31701	23 43 41.56	-18 49 11.4		699	24001	1999 09 05.43804	00 45 23.66	+06 26 11.1		699
23943	2002 08 15.34151	23 43 40.42	-18 49 16.7		699	24001	1999 09 05.46876	00 45 22.80	+06 25 58.5		699
23943	2002 08 15.36609	23 43 39.41	-18 49 22.0		699	24003	2002 08 12.15753	18 15 00.40	-04 24 13.9	18.9	704
23943	2002 08 16.46006	23 42 53.63	-18 53 14.1	19.1	608	24003	2002 08 12.17181	18 15 00.14	-04 24 17.7	19.3	704
23943	2002 08 16.47155	23 42 53.11	-18 53 16.8	19.2							

24008	2002 08 08.30758	20 46 29.56	-19 44 45.8	16.5	644	24052	2002 08 06.17546	19 49 20.69	-16 28 16.7	18.0	644
24008	2002 08 08.30998	20 46 29.46	-19 44 46.7	16.4	644	24052	2002 08 06.19669	19 49 19.55	-16 28 20.8	18.0	644
24008	2002 08 08.32852	20 46 28.40	-19 44 55.2	16.3	644	24052	2002 08 06.21765	19 49 18.44	-16 28 24.6	17.8	644
24008	2002 08 08.33085	20 46 28.30	-19 44 55.9	16.3	644	24052	2002 08 07.23162	19 48 27.31	-16 31 25.4	17.8	644
24008	2002 08 14.22846	20 41 37.78	-20 26 26.9	17.9	704	24052	2002 08 07.25242	19 48 26.24	-16 31 29.3	17.9	644
24008	2002 08 14.24414	20 41 36.94	-20 26 33.5	18.0	704	24052	2002 08 07.27350	19 48 25.14	-16 31 33.0	18.0	644
24008	2002 08 14.25978	20 41 36.16	-20 26 39.6	18.0	704	24052	2002 08 14.22192	19 43 12.59	-16 51 28.4	18.6	704
24008	2002 08 14.27551	20 41 35.42	-20 26 44.3	17.9	704	24052	2002 08 14.23757	19 43 12.04	-16 51 29.8	18.9	704
24008	2002 08 14.29117	20 41 34.68	-20 26 52.8	18.8	704	24052	2002 08 14.25324	19 43 11.29	-16 51 33.5	18.8	704
24008	2002 08 15.21751	20 40 52.73	-20 32 55.7	16.6 R	699	24052	2002 08 14.26898	19 43 10.61	-16 51 32.7	19.1	704
24008	2002 08 15.23510	20 40 51.86	-20 33 02.7		699	24053	2002 08 11.44390	22 59 57.60	-15 28 07.2	18.2	608
24008	2002 08 15.25269	20 40 51.00	-20 33 09.3		699	24053	2002 08 11.45427	22 59 57.25	-15 28 14.1	18.4	608
24008	2002 08 15.27030	20 40 50.17	-20 33 15.8		699	24053	2002 08 11.46494	22 59 56.93	-15 28 20.9	18.4	608
24009	1999 08 13.43978	01 16 44.51	+06 17 23.9	17.8 R	699	24053	2002 08 14.30551	22 58 28.17	-15 58 12.7	17.2	704
24009	1999 08 13.45257	01 16 45.06	+06 17 21.5		699	24053	2002 08 14.32097	22 58 27.60	-15 58 23.3	17.5	704
24009	1999 08 13.46536	01 16 45.72	+06 17 17.6		699	24053	2002 08 14.33643	22 58 27.01	-15 58 32.8	17.6	704
24018	1999 08 07.35907	22 20 12.22	-05 10 00.5	17.8 R	699	24053	2002 08 14.35189	22 58 26.41	-15 58 43.2	17.0	704
24018	1999 08 07.38455	22 20 11.61	-05 10 07.2		699	24053	2002 08 14.36755	22 58 25.86	-15 58 52.5	17.1	704
24018	1999 08 07.41002	22 20 10.98	-05 10 12.3		699	24053	2002 08 15.28799	22 57 54.51	-16 08 58.2	16.9 R	699
24019	1999 08 07.36417	22 49 30.93	-05 42 53.8	17.5 R	699	24053	2002 08 15.31260	22 57 53.55	-16 08 54.5		699
24019	1999 08 07.38964	22 49 30.16	-05 43 03.2		699	24053	2002 08 15.33712	22 57 52.60	-16 09 10.1		699
24019	1999 08 07.41513	22 49 29.47	-05 43 12.8		699	24053	2002 08 15.36171	22 57 51.66	-16 09 26.0		699
24019	1999 09 04.22260	22 30 17.42	-09 37 51.1	17.0 R	699	24054	2002 07 22.28384	21 25 16.73	-13 22 16.4	18.3	644
24019	1999 09 04.24813	22 30 16.26	-09 38 05.1		699	24054	2002 07 22.35905	21 25 13.01	-13 22 38.4	19.3	644
24019	1999 09 04.27367	22 30 14.86	-09 38 19.2		699	24054	2002 07 22.42600	21 25 09.63	-13 22 58.5	18.7	644
24024	2002 07 22.17681	15 53 12.71	-11 23 05.7	19.1	644	24054	2002 08 06.40382	21 11 23.34	-14 46 47.7	17.8	644
24024	2002 07 22.18801	15 53 12.72	-11 23 08.6	19.1	644	24054	2002 08 06.42483	21 11 22.03	-14 46 55.1	17.6	644
24024	2002 07 22.19899	15 53 12.71	-11 23 11.4	19.1	644	24054	2002 08 06.44579	21 11 20.71	-14 47 02.7	17.5	644
24025	2002 08 11.28256	20 24 25.47	-19 24 19.4	18.9	608	24054	2002 08 07.38411	21 10 24.30	-14 52 43.2	17.9	644
24025	2002 08 11.29345	20 24 24.82	-19 24 20.1	18.6	608	24054	2002 08 07.41235	21 10 22.51	-14 52 53.5	17.7	644
24025	2002 08 11.30434	20 24 24.15	-19 24 21.2	18.5	608	24054	2002 08 07.44039	21 10 20.78	-14 53 03.3	17.6	644
24025	2002 08 14.22569	20 21 31.43	-19 27 31.4	19.0	704	24054	2002 08 08.21266	21 09 34.53	-14 57 44.3	17.3 R	699
24025	2002 08 14.22579	20 21 31.37	-19 27 31.6	18.4	704	24054	2002 08 08.22672	21 09 33.72	-14 57 49.6		699
24025	2002 08 14.25701	20 21 29.67	-19 27 33.9	19.0	704	24054	2002 08 08.24072	21 09 32.74	-14 57 55.0		699
24025	2002 08 14.25711	20 21 29.60	-19 27 34.6	19.1	704	24054	2002 08 08.25479	21 09 31.90	-14 58 00.0		699
24025	2002 08 14.27274	20 21 28.72	-19 27 35.4	18.7	704	24054	2002 08 12.44605	21 05 17.68	-15 23 22.8	19.3	608
24025	2002 08 14.27284	20 21 28.61	-19 27 33.8	19.1	704	24054	2002 08 12.45720	21 05 16.98	-15 23 26.4	19.1	608
24025	2002 08 14.28840	20 21 27.76	-19 27 34.6	18.9	704	24054	2002 08 12.46938	21 05 16.20	-15 23 31.5	19.1	608
24025	2002 08 14.28850	20 21 27.60	-19 27 35.2	19.1	704	24054	2002 08 14.23043	21 03 30.58	-15 34 06.5	18.3	704
24025	2002 08 17.15983	20 18 48.09	-19 30 05.0	18.7	644	24054	2002 08 14.24611	21 03 29.63	-15 34 11.7	18.6	704
24025	2002 08 17.18083	20 18 46.94	-19 30 06.3	18.6	644	24054	2002 08 14.26183	21 03 28.60	-15 34 17.6	18.5	704
24025	2002 08 17.20162	20 18 45.74	-19 30 07.3	18.4	644	24054	2002 08 14.27749	21 03 27.60	-15 34 22.2	18.1	704
24027	1999 09 04.33865	23 50 21.33	+02 37 37.6	18.6 R	699	24054	2002 08 14.29314	21 03 26.73	-15 34 27.6	18.2	704
24027	1999 09 04.36419	23 50 20.26	+02 37 31.2		699	24054	2002 08 17.25579	21 00 31.72	-15 52 01.1	18.8	644
24027	1999 09 04.38973	23 50 19.04	+02 37 24.6		699	24054	2002 08 17.27667	21 00 30.46	-15 52 08.5	18.5	644
24028	1999 09 04.33865	23 53 18.69	+02 09 27.2	18.8 R	699	24054	2002 08 17.31633	21 00 28.04	-15 52 22.5	18.2	644
24028	1999 09 04.36419	23 53 17.54	+02 09 21.3		699	24058	2002 08 06.20134	20 08 06.50	-18 27 00.0	16.8	644
24028	1999 09 04.38973	23 53 16.24	+02 09 16.1		699	24058	2002 08 06.22230	20 08 05.27	-18 27 09.3	16.8	644
24031	1999 08 13.43338	00 57 53.28	+10 45 36.9	17.6 R	699	24058	2002 08 06.24230	20 08 04.06	-18 27 18.0	16.8	644
24031	1999 08 13.44617	00 57 53.51	+10 45 47.7		699	24058	2002 08 07.25590	20 07 06.79	-18 34 35.9	17.0	644
24031	1999 08 13.45897	00 57 53.68	+10 45 56.2		699	24058	2002 08 07.27697	20 07 05.56	-18 34 44.9	17.1	644
24035	1999 09 05.40736	00 45 30.31	+06 41 58.1	16.2 R	699	24058	2002 08 07.29662	20 07 04.40	-18 34 53.4	17.0	644
24035	1999 09 05.43804	00 45 29.07	+06 42 14.9		699	24058	2002 08 14.22312	20 01 04.82	-19 22 51.9	18.0	704
24035	1999 09 05.46876	00 45 27.82	+06 42 31.7		699	24058	2002 08 14.23876	20 01 04.09	-19 22 59.0	18.2	704
24048	2002 08 12.15670	18 05 49.21	-03 57 55.2	19.5	704	24058	2002 08 14.25444	20 01 03.23	-19 23 04.9	18.1	704
24048	2002 08 12.17098	18 05 48.97	-03 57 58.5	20.2	704	24058	2002 08 14.27018	20 01 02.49	-19 23 10.4	18.2	704
24048	2002 08 12.21422	18 05 48.30	-03 58 12.8	19.5	704	24058	2002 08 14.28582	20 01 01.76	-19 23 16.5	18.4	704
24049	2002 07 22.32613	20 59 21.15	-14 24 53.5	17.7	644	24059	2002 08 05.38671	22 51 30.46	-19 02 12.0	20.3 V	G78
24049	2002 07 22.34451	20 59 20.12	-14 24 58.1	17.7	644	24059	2002 08 05.40684	22 51 29.48	-19 02 19.3	19.2 V	G78
24049	2002 07 22.37029	20 59 18.66	-14 25 05.1	17.7	644	24059	2002 08 05.42649	22 51 28.49	-19 02 26.5	19.3 V	G78
24049	2002 08 14.24315	20 36 54.03	-16 17 04.9	17.6	704	24059	2002 08 13.46706	22 44 54.01	-19 48 39.8	17.9	644
24049	2002 08 14.25879	20 36 53.08	-16 17 09.1	18.1	704	24059	2002 08 13.46823	22 44 53.89	-19 48 40.8	18.0	644
24049	2002 08 14.27453	20 36 52.18	-16 17 14.2	17.9	704	24059	2002 08 13.47748	22 44 53.41	-19 48 43.5	17.8	644
24049	2002 08 17.16690	20 34 11.78	-16 31 08.9	18.1	644	24059	2002 08 13.47861	22 44 53.30	-19 48 44.4	18.0	644
24049	2002 08 17.18776	20 34 10.62	-16 31 15.1	17.8	644	24059	2002 08 13.48782	22 44 52.82	-19 48 46.9	17.8	644
24049	2002 08 17.21074	20 34 09.34	-16 31 21.8	18.0	644	24059	2002 08 13.48896	22 44 52.72	-19 48 48.1	17.9	644
24050	2002 07 27.27073	20 04 46.44	-33 54 50.1	17.9	644	24059	2002 08 14.30393	22 44 07.92	-19 53 25.8	18.4	704
24050	2002 07 27.27187	20 04 46.36	-33 54 49.8	18.3	644	24059	2002 08 14.31940	22 44 07.03	-19 53 30.6	18.4	704
24050	2002 07 27.29239	20 04 44.90	-33 54 51.0	17.7	644	24059	2002 08 14.33485	22 44 06.20	-19 53 36.1	18.4	704
24050	2002 07 27.29353	20 04 44.82	-33 54 51.2	18.0	644	24059	2002 08 14.35031	22 44 05.28	-19 53 42.7	18.4	704
24050	2002 07 27.31414	20 04 43.35	-33 54 52.5	18.0	644	24059	2002 08 14.36597	22 44 04.37	-19 53 46.7	18.3	704
24050	2002 07 27.31536	20 04 43.27	-33 54 52.4	18.2	644	24059	2002 08 17.59066	22 40 57.84	-20 11 45.0	18.7	608
24051	2002 08 05.90019	21 21 18.45	-11 15 09.6	18.1 R	599	24059	2002 08 17.60197	22 40 57.15	-20 11 48.6	18.7	608
24051	2002 08 05.91641	21 21 17.46	-11 15 14.6	18.3 R	599	24059	2002 08 17.61364	22 40 56.45	-20 11 52.5	18.8	608
24051	2002 08 05.93090	21 21 16.57	-11 15 18.9	18.0 R	599	24060	2002 07 22.45551	21 43 37.20	-13 05 01.8	18.3	644
24051	2002 08 06.40973	21 20 47.85	-11 17 42.9	17.9	644	24060	2002 07 22.46593	21 43 36.75	-13 05 05.7	18.3	644

24062	2002 08 08.31307	21 40 14.95	-04 59 57.3		699	24092	2002 08 16.38583	21 25 02.65	-07 34 15.1	17.6	644
24062	2002 08 12.28974	21 36 27.96	-05 21 15.5	18.3	704	24092	2002 08 16.40710	21 25 01.38	-07 34 21.2	17.7	644
24062	2002 08 12.30420	21 36 27.07	-05 21 20.5	18.9	704	24096	2002 08 13.30174	21 47 32.44	-26 59 21.6	17.5	704
24062	2002 08 12.33328	21 36 25.37	-05 21 30.4	18.7	704	24096	2002 08 13.31747	21 47 31.39	-26 59 27.0	17.5	704
24062	2002 08 12.34756	21 36 24.49	-05 21 35.4	18.3	704	24096	2002 08 13.33331	21 47 30.39	-26 59 31.5	17.4	704
24062	2002 08 15.24007	21 33 37.72	-05 38 08.7	18.7	644	24096	2002 08 13.34900	21 47 29.37	-26 59 34.3	19.3	704
24062	2002 08 15.32097	21 33 32.89	-05 38 37.1	18.5	644	24096	2002 08 13.40249	21 47 25.95	-26 59 53.7	16.9	644
24062	2002 08 15.39221	21 33 28.65	-05 39 02.2	18.4	644	24096	2002 08 13.41292	21 47 25.27	-26 59 57.2	16.9	644
24062	2002 08 16.36108	21 32 32.99	-05 44 46.0	20.1	608	24096	2002 08 13.42328	21 47 24.59	-27 00 00.5	17.0	644
24062	2002 08 16.37156	21 32 32.38	-05 44 49.2	20.6	608	24097	2002 07 22.22233	20 20 29.56	-20 13 52.0	18.1	644
24062	2002 08 16.38218	21 32 31.71	-05 44 53.4	19.4	608	24097	2002 07 22.24292	20 20 28.26	-20 13 57.6	18.3	644
24064	2002 08 12.31060	23 46 56.09	+02 48 38.1	18.9	704	24097	2002 07 22.26378	20 20 26.95	-20 14 03.7	18.1	644
24064	2002 08 12.32557	23 46 55.76	+02 48 35.9	19.2	704	24097	2002 08 13.22587	19 58 38.29	-21 44 53.3	18.0	704
24064	2002 08 12.34059	23 46 55.39	+02 48 33.0	19.5	704	24097	2002 08 13.24138	19 58 37.48	-21 44 56.7	18.0	704
24064	2002 08 12.35557	23 46 55.08	+02 48 30.1	19.2	704	24097	2002 08 13.25687	19 58 36.61	-21 44 59.6	18.2	704
24064	2002 08 12.37050	23 46 54.76	+02 48 27.3	19.4	704	24097	2002 08 13.27237	19 58 35.81	-21 45 02.6	18.2	704
24064	2002 08 14.33836	23 46 11.15	+02 42 21.1	18.5 R	699	24097	2002 08 13.28785	19 58 35.10	-21 45 04.6	18.5	704
24064	2002 08 14.35237	23 46 10.77	+02 42 18.1		699	24100	2002 07 23.37618	21 55 08.38	-17 58 13.2	17.0	644
24064	2002 08 14.36641	23 46 10.44	+02 42 16.6		699	24100	2002 07 23.38674	21 55 08.01	-17 58 17.5	17.0	644
24064	2002 08 14.38045	23 46 10.13	+02 42 12.7		699	24100	2002 07 23.39982	21 55 07.54	-17 58 23.1	17.0	644
24066	1999 09 05.39075	01 46 11.66	+08 27 48.9	18.6 R	699	24100	2002 07 23.55763	21 55 02.15	-17 59 27.2	18.6	608
24066	1999 09 05.42144	01 46 11.28	+08 27 45.7		699	24100	2002 07 23.56837	21 55 01.80	-17 59 31.8	18.8	608
24066	1999 09 05.45214	01 46 10.82	+08 27 43.8		699	24100	2002 07 23.57930	21 55 01.43	-17 59 36.2	18.8	608
24072	2002 08 13.22915	20 24 01.97	-24 28 16.1	18.4	704	24100	2002 08 11.43022	21 42 07.17	-20 13 10.8	17.1	644
24072	2002 08 13.24466	20 24 01.09	-24 28 15.9	18.1	704	24100	2002 08 11.44102	21 42 06.66	-20 13 15.3	17.0	644
24072	2002 08 13.26015	20 24 00.15	-24 28 15.1	18.4	704	24100	2002 08 11.45172	21 42 06.17	-20 13 19.6	17.1	644
24072	2002 08 13.27564	20 23 59.29	-24 28 13.5	18.3	704	24100	2002 08 12.33880	21 41 25.43	-20 19 27.0	16.6 R	699
24072	2002 08 13.29113	20 23 58.44	-24 28 13.4	18.2	704	24100	2002 08 12.35279	21 41 24.79	-20 19 32.6		699
24073	2002 08 14.32139	23 48 46.71	-11 36 01.0	17.8	704	24100	2002 08 12.36685	21 41 24.06	-20 19 38.6		699
24073	2002 08 14.33654	23 48 46.27	-11 36 03.6	17.9	704	24100	2002 08 12.38089	21 41 23.42	-20 19 44.6		699
24073	2002 08 14.35171	23 48 45.83	-11 36 05.9	17.6	704	24100	2002 08 14.29705	21 39 54.87	-20 32 49.2	17.6	704
24073	2002 08 14.36665	23 48 45.34	-11 36 08.1	18.2	704	24100	2002 08 14.31250	21 39 54.14	-20 32 55.1	17.6	704
24073	2002 08 15.28094	23 48 19.82	-11 38 05.1	17.2 R	699	24100	2002 08 14.32796	21 39 53.41	-20 33 01.4	17.7	704
24073	2002 08 15.30558	23 48 19.12	-11 38 07.7		699	24100	2002 08 14.34342	21 39 52.68	-20 33 07.4	17.7	704
24073	2002 08 15.33012	23 48 18.29	-11 38 11.6		699	24100	2002 08 14.35908	21 39 51.88	-20 33 14.6	18.0	704
24073	2002 08 15.35468	23 48 17.48	-11 38 15.1		699	24101	2002 08 12.15063	16 55 16.69	-04 07 28.3	18.4	704
24073	2002 08 16.49318	23 47 42.46	-11 40 45.4	18.6	608	24101	2002 08 12.16491	16 55 16.65	-04 07 32.8	18.3	704
24073	2002 08 16.50397	23 47 42.08	-11 40 46.9	17.8	608	24101	2002 08 12.17918	16 55 16.65	-04 07 36.9	18.6	704
24073	2002 08 16.51475	23 47 41.68	-11 40 48.3	17.8	608	24101	2002 08 12.19366	16 55 16.63	-04 07 41.1	18.6	704
24077	2002 08 13.37072	02 20 40.77	+31 31 23.4	18.2	704	24101	2002 08 12.20814	16 55 16.62	-04 07 46.0	18.7	704
24077	2002 08 13.38546	02 20 41.71	+31 31 29.2	18.5	704	24104	2002 08 09.36623	23 16 43.54	+05 17 33.0	17.7	704
24077	2002 08 13.40024	02 20 42.73	+31 31 34.2	18.7	704	24104	2002 08 09.38089	23 16 43.00	+05 17 34.3	18.1	704
24077	2002 08 13.41493	02 20 43.69	+31 31 39.4	18.6	704	24104	2002 08 09.39509	23 16 42.49	+05 17 34.9	17.8	704
24077	2002 08 13.42968	02 20 44.70	+31 31 44.3	18.5	704	24104	2002 08 11.31038	23 15 31.52	+05 19 02.8	17.4	704
24077	2002 08 15.37415	02 22 53.37	+31 42 30.0	17.9	704	24104	2002 08 11.32581	23 15 30.91	+05 19 03.3	17.6	704
24077	2002 08 15.39029	02 22 54.26	+31 42 35.9	18.3	704	24104	2002 08 11.34124	23 15 30.30	+05 19 03.9	17.5	704
24077	2002 08 15.40640	02 22 55.34	+31 42 40.3	18.6	704	24104	2002 08 11.35666	23 15 29.64	+05 19 04.6	17.6	704
24077	2002 08 15.42253	02 22 56.38	+31 42 45.3	18.8	704	24104	2002 08 11.37210	23 15 29.03	+05 19 05.5	18.0	704
24077	2002 08 15.43862	02 22 57.38	+31 42 50.3	18.8	704	24104	2002 08 12.58958	23 14 40.84	+05 19 37.3	17.9	608
24078	2002 08 10.34713	23 08 04.13	-06 58 36.2	18.6	704	24104	2002 08 12.60005	23 14 40.42	+05 19 37.5	18.1	608
24078	2002 08 10.35904	23 08 03.65	-06 58 40.9	18.5	704	24104	2002 08 12.61118	23 14 39.92	+05 19 37.8	18.2	608
24078	2002 08 10.37092	23 08 03.23	-06 58 44.8	18.9	704	24104	2002 08 14.33136	23 13 28.77	+05 19 51.1	17.1 R	699
24078	2002 08 10.38279	23 08 02.72	-06 58 49.1	19.0	704	24104	2002 08 14.34538	23 13 28.14	+05 19 50.2		699
24078	2002 08 10.39468	23 08 02.25	-06 58 53.7	18.4	704	24104	2002 08 14.35938	23 13 27.52	+05 19 50.7		699
24078	2002 08 12.31295	23 06 48.25	-07 10 38.7	19.6	704	24104	2002 08 14.37343	23 13 26.90	+05 19 50.6		699
24078	2002 08 12.32717	23 06 47.69	-07 10 43.7	19.9	704	24104	2002 08 16.30966	23 12 01.59	+05 19 22.1	17.2	704
24078	2002 08 12.34140	23 06 46.96	-07 10 48.7	19.7	704	24104	2002 08 16.32508	23 12 00.94	+05 19 21.6	17.6	704
24078	2002 08 12.35568	23 06 46.43	-07 10 54.2	20.2	704	24104	2002 08 16.34061	23 12 00.15	+05 19 21.4	17.4	704
24078	2002 08 12.54190	23 06 38.94	-07 12 00.6	20.2	608	24104	2002 08 16.35691	23 11 59.39	+05 19 21.0	17.6	704
24078	2002 08 12.55254	23 06 38.49	-07 12 05.1	20.5	608	24104	2002 08 16.37229	23 11 58.66	+05 19 20.6	17.6	704
24078	2002 08 12.56349	23 06 38.01	-07 12 08.8	19.9	608	24105	2002 08 06.47253	22 01 48.30	-09 17 27.1	16.8	644
24078	2002 08 14.30267	23 05 25.93	-07 23 20.0	18.2	704	24105	2002 08 06.48305	22 01 47.69	-09 17 28.0	16.8	644
24078	2002 08 14.31758	23 05 25.27	-07 23 25.0	18.5	704	24105	2002 08 06.49335	22 01 47.09	-09 17 28.8	16.8	644
24078	2002 08 14.33272	23 05 24.72	-07 23 31.6	18.8	704	24105	2002 08 08.33319	22 00 01.42	-09 20 03.1	17.0 R	699
24078	2002 08 14.36253	23 05 23.38	-07 23 42.5	18.9	704	24105	2002 08 08.34722	22 00 00.57	-09 20 04.3		699
24081	2002 08 10.34904	23 28 51.35	-06 54 16.5	18.7	704	24105	2002 08 08.36124	21 59 59.70	-09 20 05.3		699
24081	2002 08 10.36094	23 28 50.94	-06 54 22.1	19.2	704	24105	2002 08 08.37525	21 59 58.84	-09 20 06.7		699
24081	2002 08 10.37282	23 28 50.57	-06 54 24.2	19.0	704	24105	2002 08 08.48013	21 59 52.54	-09 20 15.5	16.5	644
24081	2002 08 10.38470	23 28 50.14	-06 54 29.4	19.3	704	24105	2002 08 08.49114	21 59 51.90	-09 20 16.4	16.7	644
24090	2002 08 05.48007	22 09 53.54	-00 46 41.8	17.3	644	24105	2002 08 08.50217	21 59 51.22	-09 20 17.3	16.7	644
24090	2002 08 05.49055	22 09 53.07	-00 46 44.1	17.2	644	24105	2002 08 09.33331	21 59 02.63	-09 21 33.5	17.3	704
24090	2002 08 05.50088	22 09 52.57	-00 46 46.6	17.3	644	24105	2002 08 09.34865	21 59 01.72	-09 21 34.8	17.3	704
24090	2002 08 08.32268	22 07 41.68	-00 58 46.9	17.4 R	699	24105	2002 08 09.36401	21 59 00.78	-09 21 36.2	17.7	704
24090	2002 08 08.33670	22 07 40.97	-00 58 51.4		699	24105	2002 08 09.37935	21 58 59.79	-09 21 37.7	17.1	704
24090	2002 08 08.35073	22 07 40.27	-00 58 54.7		699	24105	2002 08 09.39469	21 58 58.88	-09 21 39.0	17.2	704
24090	2002 08 08.36474	22 07 39.57	-00 58 58.8		699	24105	2002 08 14.29701	21 54 02.30	-09 29 58.0	17.4	

24114	2002 08 08.27093	21 39 05.41	-05 10 16.4	17.1	R	699	24138	2002 08 11.36038	00 03 04.89	+04 40 44.3	18.9	704
24114	2002 08 08.28502	21 39 04.66	-05 10 21.8			699	24138	2002 08 11.37572	00 03 04.70	+04 40 41.0	19.6	704
24114	2002 08 08.29908	21 39 03.93	-05 10 27.1			699	24138	2002 08 11.37582	00 03 04.65	+04 40 41.2	18.9	704
24114	2002 08 08.31307	21 39 03.19	-05 10 32.3			699	24139	2002 08 10.34256	22 41 31.96	+03 00 05.6	18.0	704
24114	2002 08 12.28974	21 35 37.48	-05 36 12.1	17.3		704	24139	2002 08 10.35424	22 41 31.50	+03 00 03.2	18.3	704
24114	2002 08 12.30420	21 35 36.70	-05 36 17.9	17.8		704	24139	2002 08 10.36570	22 41 31.04	+03 00 00.9	18.5	704
24114	2002 08 12.31906	21 35 35.90	-05 36 23.7	17.8		704	24139	2002 08 10.37760	22 41 30.54	+02 59 58.8	18.6	704
24114	2002 08 12.33328	21 35 35.13	-05 36 29.2	17.5		704	24139	2002 08 10.38905	22 41 30.09	+02 59 56.8	18.7	704
24114	2002 08 12.34756	21 35 34.36	-05 36 35.0	17.4		704	24139	2002 08 12.30568	22 40 16.89	+02 53 19.9	18.3	704
24114	2002 08 15.24007	21 33 02.81	-05 56 12.6	17.0		644	24139	2002 08 12.32063	22 40 16.29	+02 53 16.3	18.8	704
24114	2002 08 15.32097	21 32 58.42	-05 56 46.2	17.1		644	24139	2002 08 12.33568	22 40 15.61	+02 53 13.1	18.2	704
24114	2002 08 15.39221	21 32 54.56	-05 57 15.6	17.0		644	24139	2002 08 12.35066	22 40 14.96	+02 53 10.0	18.3	704
24114	2002 08 16.36108	21 32 03.90	-06 04 00.1	18.9		608	24139	2002 08 12.36560	22 40 14.33	+02 53 06.6	18.5	704
24114	2002 08 16.37156	21 32 03.35	-06 04 04.4	18.8		608	24139	2002 08 16.30560	22 37 29.31	+02 36 12.5	18.0	704
24114	2002 08 16.38218	21 32 02.75	-06 04 08.9	18.0		608	24139	2002 08 16.32102	22 37 28.58	+02 36 07.5	18.1	704
24119	2002 07 24.39307	22 03 06.48	-19 56 34.4	19.0		644	24139	2002 08 16.33654	22 37 27.82	+02 36 03.1	18.3	704
24119	2002 07 24.40348	22 03 06.08	-19 56 37.6	19.1		644	24139	2002 08 16.35210	22 37 27.06	+02 35 58.2	18.1	704
24119	2002 07 24.41441	22 03 05.64	-19 56 41.2	18.8		644	24139	2002 08 16.36818	22 37 26.33	+02 35 53.7	18.0	704
24119	2002 08 11.43257	21 48 38.19	-21 28 13.8	17.8		644	24139	2002 08 16.46723	22 37 21.73	+02 35 27.0	17.8	644
24119	2002 08 11.44330	21 48 37.56	-21 28 16.7	17.9		644	24139	2002 08 16.47773	22 37 21.24	+02 35 23.7	17.8	644
24119	2002 08 11.45404	21 48 36.93	-21 28 19.5	17.9		644	24139	2002 08 16.48807	22 37 20.74	+02 35 20.6	17.8	644
24119	2002 08 13.22068	21 46 56.34	-21 36 18.7	17.8		644	24139	2002 08 17.58922	22 36 31.43	+02 29 51.4	18.8	608
24119	2002 08 13.23150	21 46 55.71	-21 36 21.9	17.7		644	24139	2002 08 17.60056	22 36 30.91	+02 29 47.9	18.8	608
24119	2002 08 13.24265	21 46 55.03	-21 36 24.8	17.6		644	24139	2002 08 17.61223	22 36 30.33	+02 29 44.2	19.0	608
24119	2002 08 13.30213	21 46 51.32	-21 36 39.6	18.9		704	24140	2002 08 13.30589	22 26 51.87	-26 26 00.7	18.0	704
24119	2002 08 13.31785	21 46 50.37	-21 36 44.1	19.2		704	24140	2002 08 13.32161	22 26 50.96	-26 26 05.2	17.9	704
24119	2002 08 13.33369	21 46 49.41	-21 36 49.2	19.8		704	24140	2002 08 13.33744	22 26 50.05	-26 26 09.5	18.0	704
24119	2002 08 13.34939	21 46 48.45	-21 36 52.5	18.9		704	24140	2002 08 13.35315	22 26 49.19	-26 26 13.1	18.0	704
24119	2002 08 13.36507	21 46 47.57	-21 36 56.2	18.6		704	24140	2002 08 13.36883	22 26 48.21	-26 26 18.0	17.9	704
24119	2002 08 15.25240	21 44 58.85	-21 45 01.9	17.9		644	24147	2002 07 27.27771	20 23 43.25	-32 42 46.8	17.3	644
24119	2002 08 15.26450	21 44 58.11	-21 45 04.8	17.9		644	24147	2002 07 27.29931	20 23 41.82	-32 42 50.4	17.3	644
24119	2002 08 15.28170	21 44 57.05	-21 45 09.4	17.8		644	24147	2002 07 27.32119	20 23 40.37	-32 42 53.3	17.4	644
24120	2002 08 05.16144	16 08 27.48	-20 46 45.2	18.4		644	24148	2002 07 23.55371	21 50 05.72	+02 18 33.7	18.6	608
24120	2002 08 05.17295	16 08 27.80	-20 46 46.1	18.6		644	24148	2002 07 23.56444	21 50 05.28	+02 18 35.2	18.8	608
24120	2002 08 05.18335	16 08 28.09	-20 46 47.0	18.7		644	24148	2002 07 23.57473	21 50 04.82	+02 18 36.9	18.6	608
24128	2002 07 30.49535	22 17 26.57	-13 30 53.6	20.7		608	24148	2002 08 04.35896	21 40 49.70	+02 35 15.5	17.2	644
24128	2002 07 30.50601	22 17 25.98	-13 30 56.2	19.6		608	24148	2002 08 04.36943	21 40 49.10	+02 35 15.5	17.2	644
24128	2002 07 30.51681	22 17 25.46	-13 30 58.9	19.6		608	24148	2002 08 04.37986	21 40 48.54	+02 35 15.5	17.2	644
24128	2002 08 03.39052	22 14 17.07	-13 47 54.9	18.4		644	24148	2002 08 12.30001	21 33 35.39	+02 27 24.7	17.7	704
24128	2002 08 03.40142	22 14 16.52	-13 47 57.7	18.4		644	24148	2002 08 12.31494	21 33 34.50	+02 27 22.8	17.9	704
24128	2002 08 03.41227	22 14 15.94	-13 48 00.6	18.5		644	24148	2002 08 12.32993	21 33 33.65	+02 27 21.0	17.7	704
24128	2002 08 12.33532	22 06 07.61	-14 29 26.2		17.9	R	699	2002 08 12.34497	21 33 32.76	+02 27 19.2	17.9	704
24128	2002 08 12.34931	22 06 06.79	-14 29 30.3			699	24148	2002 08 12.35991	21 33 31.88	+02 27 17.4	17.9	704
24128	2002 08 12.36332	22 06 05.91	-14 29 33.9			699	24148	2002 08 13.29057	21 32 39.99	+02 25 26.4	17.7	704
24128	2002 08 12.37738	22 06 05.05	-14 29 37.2			699	24148	2002 08 13.30572	21 32 39.09	+02 25 23.7	17.9	704
24128	2002 08 14.30019	22 04 13.37	-14 38 40.4	18.4		704	24148	2002 08 13.32101	21 32 38.21	+02 25 21.4	17.9	704
24128	2002 08 14.31565	22 04 12.47	-14 38 44.1	18.8		704	24148	2002 08 13.33570	21 32 37.37	+02 25 20.2	17.8	704
24128	2002 08 14.33110	22 04 11.47	-14 38 48.7	18.6		704	24148	2002 08 13.35045	21 32 36.51	+02 25 17.8	18.0	704
24128	2002 08 14.34656	22 04 10.55	-14 38 53.6	18.7		704	24153	2002 07 22.29663	21 28 08.19	-13 58 58.5	18.8	644
24128	2002 08 14.36222	22 04 09.59	-14 38 57.8	18.6		704	24153	2002 07 22.37673	21 28 04.43	-13 59 21.8	18.9	644
24129	2002 07 22.31197	20 31 22.26	-16 36 20.3	17.1		644	24153	2002 07 22.44000	21 28 01.43	-13 59 40.0	18.7	644
24129	2002 07 22.33315	20 31 20.96	-16 36 24.1	17.2		644	24153	2002 07 23.29933	21 27 22.32	-14 03 50.5	19.2	644
24129	2002 07 22.36678	20 31 18.87	-16 36 30.5	17.3		644	24153	2002 07 23.32757	21 27 20.94	-14 03 58.8	19.2	644
24129	2002 07 28.34017	20 25 17.40	-16 55 11.0	18.6		608	24153	2002 07 23.36718	21 27 19.04	-14 04 10.4	19.5	644
24129	2002 07 28.35090	20 25 16.72	-16 55 12.9	18.5		608	24153	2002 08 06.40622	21 15 19.58	-15 18 05.9	18.0	644
24129	2002 07 28.36171	20 25 16.00	-16 55 15.1	18.2		608	24153	2002 08 06.41675	21 15 18.99	-15 18 09.4	18.0	644
24129	2002 08 07.30004	20 15 11.47	-17 27 18.4	17.0		644	24153	2002 08 06.42847	21 15 18.33	-15 18 13.1	18.2	644
24129	2002 08 07.32113	20 15 10.19	-17 27 22.5	17.2		644	24153	2002 08 08.30168	21 13 36.66	-15 28 26.9	18.1	644
24129	2002 08 07.34705	20 15 08.60	-17 27 27.1	17.0		644	24153	2002 08 08.32266	21 13 35.49	-15 28 33.8	18.5	644
24129	2002 08 09.39156	20 13 11.06	-17 33 49.1	18.1		608	24153	2002 08 08.34358	21 13 34.31	-15 28 40.6	18.9	644
24129	2002 08 09.40207	20 13 10.44	-17 33 51.0	18.2		608	24153	2002 08 12.47271	21 09 50.24	-15 50 55.4	19.2	608
24129	2002 08 09.41301	20 13 09.78	-17 33 53.0	18.0		608	24153	2002 08 12.48344	21 09 49.64	-15 50 58.8	19.7	608
24129	2002 08 14.22410	20 08 50.51	-17 48 10.5	18.0		704	24153	2002 08 12.49440	21 09 49.03	-15 51 02.2	19.2	608
24129	2002 08 14.23977	20 08 49.65	-17 48 12.8	18.4		704	24153	2002 08 14.24601	21 08 15.27	-16 00 23.3	19.2	704
24129	2002 08 14.25541	20 08 48.81	-17 48 16.2	18.8		704	24153	2002 08 14.26174	21 08 14.32	-16 00 27.6	18.7	704
24129	2002 08 14.27115	20 08 47.95	-17 48 18.8	18.2		704	24153	2002 08 14.27739	21 08 13.55	-16 00 33.1	18.6	704
24129	2002 08 14.28680	20 08 47.16	-17 48 21.2	18.4		704	24153	2002 08 14.29304	21 08 12.55	-16 00 38.6	18.4	704
24129	2002 08 17.15297	20 06 27.75	-17 56 14.5	17.8		644	24153	2002 08 17.25924	21 05 36.70	-16 16 01.2	18.7	644
24129	2002 08 17.17395	20 06 26.72	-17 56 18.1	17.8		644	24153	2002 08 17.28258	21 05 35.47	-16 16 08.2	18.9	644
24129	2002 08 17.19466	20 06 25.70	-17 56 21.5	17.8		644	24153	2002 08 17.32883	21 05 32.97	-16 16 22.2	18.8	644
24131	2002 08 12.30834	23 23 37.79	-01 30 14.4	19.6		704	24154	2002 08 05.47310	21 53 30.19	-04 20 07.4	17.6	644
24131	2002 08 12.32331	23 23 37.15	-01 30 17.3	19.3		704	24154	2002 08 05.48363	21 53 29.66	-04 20 10.0	17.6	644
24131	2002 08 12.33834	23 23 36.60	-01 30 20.0	19.7		704	24154	2002 08 05.49399	21 53 29.10	-04 20 12.3	17.7	644
24131	2002 08 12.35331	23 23 35.96	-01 30 23.7	20.1		704	24154	2002 08 08.27181	21			

24157	2002 08 09.34854	21 56 43.72	-11 48 50.1	18.4	704	24175	2002 08 16.42637	23 56 30.28	+06 29 02.8	19.1	704
24157	2002 08 09.36390	21 56 42.84	-11 48 53.0	18.2	704	24175	2002 08 16.44118	23 56 29.71	+06 29 00.9	19.3	704
24157	2002 08 09.37924	21 56 41.93	-11 48 55.0	18.5	704	24175	2002 08 16.44227	23 56 29.77	+06 28 59.9	18.9	704
24157	2002 08 09.39459	21 56 40.96	-11 48 57.5	18.4	704	24175	2002 08 17.29312	23 56 04.95	+06 26 41.9	18.2	704
24157	2002 08 14.29650	21 51 51.26	-12 04 07.7	18.8	704	24175	2002 08 17.30842	23 56 04.47	+06 26 39.1	18.5	704
24157	2002 08 14.31116	21 51 50.27	-12 04 10.7	18.7	704	24175	2002 08 17.31515	23 56 04.30	+06 26 37.2	19.1	704
24157	2002 08 14.32639	21 51 49.36	-12 04 13.9	18.5	704	24175	2002 08 17.32381	23 56 03.98	+06 26 36.6	18.8	704
24157	2002 08 14.34121	21 51 48.44	-12 04 16.4	18.6	704	24175	2002 08 17.33129	23 56 03.76	+06 26 34.3	18.9	704
24157	2002 08 14.35639	21 51 47.47	-12 04 19.0	18.3	704	24175	2002 08 17.33912	23 56 03.52	+06 26 34.2	19.3	704
24157	2002 08 16.39656	21 49 44.79	-12 10 46.1	18.8	608	24175	2002 08 17.35454	23 56 02.99	+06 26 31.8	19.2	704
24157	2002 08 16.40708	21 49 44.13	-12 10 48.4	19.3	608	24175	2002 08 17.36360	23 56 02.76	+06 26 29.3	18.8	704
24157	2002 08 16.41744	21 49 43.49	-12 10 50.1	18.9	608	24176	2002 08 11.31497	00 14 47.72	+05 53 50.4	18.6	704
24158	2002 08 08.23534	20 37 08.47	-21 38 15.9	18.5	644	24176	2002 08 11.33040	00 14 47.45	+05 53 51.4	19.1	704
24158	2002 08 08.25637	20 37 07.06	-21 38 17.6	19.0	644	24176	2002 08 11.34583	00 14 47.17	+05 53 52.3	19.2	704
24158	2002 08 08.27775	20 37 05.66	-21 38 19.4	19.3	644	24176	2002 08 11.35500	00 14 47.11	+05 53 51.8	18.4	704
24158	2002 08 11.31005	20 33 53.71	-21 41 50.7	19.6	608	24176	2002 08 11.36125	00 14 46.92	+05 53 52.5	19.1	704
24158	2002 08 11.32069	20 33 53.05	-21 41 51.8	20.5	608	24176	2002 08 11.37669	00 14 46.62	+05 53 53.5	19.4	704
24158	2002 08 11.33165	20 33 52.32	-21 41 52.8	20.0	608	24176	2002 08 11.37792	00 14 46.63	+05 53 52.5	18.1	704
24158	2002 08 13.23005	20 31 55.51	-21 43 40.7	19.1	704	24176	2002 08 11.38353	00 14 46.56	+05 53 52.0	19.4	704
24158	2002 08 13.24555	20 31 54.42	-21 43 41.0	19.6	704	24176	2002 08 11.39297	00 14 46.32	+05 53 52.6	18.9	704
24158	2002 08 13.26105	20 31 53.44	-21 43 42.6	19.3	704	24176	2002 08 11.39759	00 14 46.27	+05 53 52.6	19.3	704
24158	2002 08 13.27654	20 31 52.44	-21 43 43.3	19.9	704	24176	2002 08 11.40802	00 14 46.09	+05 53 52.7	18.6	704
24158	2002 08 13.29203	20 31 51.49	-21 43 42.8	20.0	704	24176	2002 08 11.41189	00 14 46.00	+05 53 51.9	20.1	704
24160	2002 08 12.31593	23 42 22.44	-04 08 23.6	19.1	704	24176	2002 08 11.42310	00 14 45.79	+05 53 53.4	19.1	704
24160	2002 08 12.33015	23 42 21.94	-04 08 25.7	18.8	704	24176	2002 08 11.43818	00 14 45.50	+05 53 53.5	19.0	704
24160	2002 08 12.34438	23 42 21.49	-04 08 27.9	19.0	704	24176	2002 08 12.37383	00 14 29.77	+05 54 04.8	19.6	704
24160	2002 08 12.35867	23 42 20.92	-04 08 30.9	19.4	704	24176	2002 08 12.38868	00 14 29.46	+05 54 05.0	18.8	704
24163	2002 08 12.31282	00 20 54.00	+01 49 17.5	18.5	704	24176	2002 08 12.41833	00 14 28.85	+05 54 06.4	19.8	704
24163	2002 08 12.32779	00 20 53.74	+01 49 14.4	18.9	704	24176	2002 08 12.43311	00 14 28.54	+05 54 05.9	18.6	704
24163	2002 08 12.34281	00 20 53.48	+01 49 12.7	19.0	704	24176	2002 08 13.37728	00 14 11.15	+05 54 06.8	18.6	704
24163	2002 08 12.35779	00 20 53.22	+01 49 10.6	18.9	704	24176	2002 08 13.39283	00 14 10.79	+05 54 06.8	19.4	704
24163	2002 08 12.37273	00 20 53.02	+01 49 07.8	19.4	704	24176	2002 08 13.40840	00 14 10.45	+05 54 07.4	19.4	704
24165	2002 08 12.60531	23 24 34.67	-14 10 48.6	18.1	608	24176	2002 08 13.42404	00 14 10.12	+05 54 06.7	19.6	704
24165	2002 08 12.61609	23 24 34.45	-14 10 53.1	17.9	608	24176	2002 08 13.43965	00 14 09.80	+05 54 06.4	19.4	704
24165	2002 08 12.62670	23 24 34.30	-14 10 57.5	18.0	608	24176	2002 08 16.38152	00 13 05.62	+05 53 04.9	18.3	704
24165	2002 08 14.30837	23 24 09.01	-14 23 27.1	16.8	704	24176	2002 08 16.39680	00 13 05.19	+05 53 04.5	19.0	704
24165	2002 08 14.32383	23 24 08.72	-14 23 33.9	17.5	704	24176	2002 08 16.41202	00 13 04.80	+05 53 03.6	19.2	704
24165	2002 08 14.33929	23 24 08.39	-14 23 41.3	17.0	704	24176	2002 08 16.44290	00 13 04.06	+05 53 02.4	19.1	704
24165	2002 08 14.35476	23 24 08.12	-14 23 48.7	17.2	704	24177	2002 07 23.52075	21 45 50.21	-21 01 47.6	18.3	608
24165	2002 08 14.37043	23 24 07.76	-14 23 55.9	17.1	704	24177	2002 07 23.53154	21 45 49.76	-21 01 52.9	18.5	608
24165	2002 08 15.28359	23 23 51.51	-14 30 48.7	16.5 R	699	24177	2002 07 23.54232	21 45 49.30	-21 01 58.6	18.6	608
24165	2002 08 15.30820	23 23 50.94	-14 30 57.5		699	24177	2002 08 13.29976	21 28 05.69	-23 55 19.8	17.5	704
24165	2002 08 15.33275	23 23 50.43	-14 31 11.1		699	24177	2002 08 13.31549	21 28 04.83	-23 55 26.8	17.6	704
24165	2002 08 15.35731	23 23 49.86	-14 31 22.3		699	24177	2002 08 13.33132	21 28 03.86	-23 55 33.5	17.6	704
24166	2002 07 22.24526	20 31 05.12	-22 28 42.8	17.5	644	24177	2002 08 13.34702	21 28 02.87	-23 55 41.0	17.5	704
24166	2002 07 22.26608	20 31 03.89	-22 28 50.8	17.4	644	24177	2002 08 13.36270	21 28 01.97	-23 55 47.7	17.6	704
24166	2002 07 22.28682	20 31 02.65	-22 28 59.1	17.3	644	24180	2002 08 13.23442	20 21 03.92	-30 24 15.8	17.8	644
24166	2002 08 08.22716	20 14 28.46	-24 10 46.7	17.2	644	24180	2002 08 13.25887	20 21 02.66	-30 24 22.7	18.1	644
24166	2002 08 08.24833	20 14 27.23	-24 10 53.5	19.2	644	24180	2002 08 13.28451	20 21 01.31	-30 24 29.5	18.0	644
24166	2002 08 08.26967	20 14 25.97	-24 11 00.3	17.2	644	24181	2002 08 14.37547	01 26 15.94	-10 41 24.9	18.1	704
24166	2002 08 13.22756	20 09 55.58	-24 35 51.9	18.0	704	24181	2002 08 14.39017	01 26 16.10	-10 41 31.2	18.4	704
24166	2002 08 13.24307	20 09 54.74	-24 35 56.1	18.0	704	24181	2002 08 14.40483	01 26 16.26	-10 41 38.2	18.0	704
24166	2002 08 13.25856	20 09 53.83	-24 36 00.3	18.1	704	24181	2002 08 14.41946	01 26 16.36	-10 41 44.8	18.6	704
24166	2002 08 13.27405	20 09 53.03	-24 36 05.1	18.3	704	24181	2002 08 14.43409	01 26 16.44	-10 41 50.6	18.3	704
24166	2002 08 13.28953	20 09 52.21	-24 36 09.3	17.9	704	24181	2002 08 16.58999	01 26 34.27	-10 57 51.0	18.1	608
24169	2002 08 05.47074	21 54 46.67	-05 45 17.9	16.5	644	24181	2002 08 16.60102	01 26 34.33	-10 57 55.7	18.3	608
24169	2002 08 05.48123	21 54 46.09	-05 45 18.7	16.5	644	24181	2002 08 16.61203	01 26 34.38	-10 58 00.8	18.1	608
24169	2002 08 05.49171	21 54 45.53	-05 45 19.5	16.6	644	24183	2002 07 22.29663	21 28 38.01	-13 30 02.1	18.2	644
24169	2002 08 06.47140	21 53 54.05	-05 46 42.9	16.7	644	24183	2002 07 22.37673	21 28 33.73	-13 30 02.6	18.0	644
24169	2002 08 06.48176	21 53 53.48	-05 46 43.8	16.6	644	24183	2002 07 22.44000	21 28 30.36	-13 30 02.7	18.2	644
24169	2002 08 06.49220	21 53 52.92	-05 46 44.8	16.7	644	24183	2002 08 07.39011	21 12 37.85	-13 39 22.4	17.1	644
24169	2002 08 08.27181	21 52 18.00	-05 49 39.0	16.7 R	699	24183	2002 08 07.40648	21 12 36.75	-13 39 23.2	17.3	644
24169	2002 08 08.28590	21 52 17.19	-05 49 40.9		699	24183	2002 08 07.42170	21 12 35.72	-13 39 24.0	17.1	644
24169	2002 08 08.29996	21 52 16.38	-05 49 42.2		699	24183	2002 08 14.24620	21 05 09.95	-13 46 00.5	18.1	704
24169	2002 08 08.31395	21 52 15.59	-05 49 43.4		699	24183	2002 08 14.26193	21 05 08.94	-13 46 01.8	18.2	704
24169	2002 08 09.33101	21 51 20.01	-05 51 36.1	17.1	704	24183	2002 08 14.27758	21 05 07.85	-13 46 02.8	18.1	704
24169	2002 08 09.34568	21 51 19.17	-05 51 37.4	17.4	704	24183	2002 08 14.29323	21 05 06.79	-13 46 04.0	18.1	704
24169	2002 08 09.35981	21 51 18.37	-05 51 39.1	17.4	704	24183	2002 08 15.20871	21 04 07.87	-13 46 56.8	17.6 R	699
24169	2002 08 09.37394	21 51 17.57	-05 51 41.0	17.5	704	24183	2002 08 15.22630	21 04 06.72	-13 46 57.7		699
24169	2002 08 09.38869	21 51 16.72	-05 51 42.7	17.5	704	24183	2002 08 15.24389	21 04 05.55	-13 46 58.8		699
24169	2002 08 12.29108	21 48 35.96	-05 57 49.6	17.3	704	24183	2002 08 15.26151	21 04 04.34	-13 47 00.7		699
24169	2002 08 12.30554	21 48 35.11	-05 57 51.5	17.4	704	24183	2002 08 17.25694	21 01 57.12	-13 48 53.1	17.6	644
24169	2002 08 12.32039	21 48 34.25	-05 57 53.6	17.5	704	24183	2002 08 17.28023	21 01 55.57	-13 48 54.7	17.5	644
24169	2002 08 12.33462	21 48 33.40	-05 57 55.5	17.5	704	24183	2002 08 17.32413	21 01 52.69	-13 48 57.1	17.6	644
24169	2002 08 12.34889	21 48 32.56	-05 57 57.3	17.5	704	24188	2002 07 23.38091	22 07 47.10	-00 11 50.2	17.5	644
24170	2002 08 12.37500	00 35 42.42	-00 40 36.0	19.6	704	24188	20				

24200	2002 08 16.40813	23 40 51.41	+03 36 43.2	17.4	704	24230	2002 08 05.32173	20 25 50.28	-11 28 05.6	16.3	644
24200	2002 08 16.42375	23 40 51.09	+03 36 38.6	18.1	704	24230	2002 08 05.35332	20 25 48.47	-11 28 03.2	16.3	644
24200	2002 08 16.43902	23 40 50.69	+03 36 34.7	17.9	704	24230	2002 08 09.41707	20 22 09.51	-11 23 22.1	17.6	608
24201	2002 08 08.32180	21 56 06.69	-00 05 43.3	17.8 R	699	24230	2002 08 09.42754	20 22 08.93	-11 23 21.5	17.5	608
24201	2002 08 08.33582	21 56 05.98	-00 05 46.4		699	24230	2002 08 09.43837	20 22 08.34	-11 23 20.7	17.5	608
24201	2002 08 08.34986	21 56 05.15	-00 05 47.0		699	24230	2002 08 14.22832	20 18 09.35	-11 18 58.9	17.1	704
24201	2002 08 08.36386	21 56 04.33	-00 05 48.1		699	24230	2002 08 14.24326	20 18 08.59	-11 18 58.0	17.3	704
24201	2002 08 12.31621	21 52 30.74	-00 16 43.8	19.2	704	24230	2002 08 14.25830	20 18 07.85	-11 18 58.2	17.6	704
24201	2002 08 12.33119	21 52 29.90	-00 16 46.9	18.8	704	24230	2002 08 14.27318	20 18 07.13	-11 18 57.1	17.4	704
24201	2002 08 12.34623	21 52 29.03	-00 16 49.2	18.6	704	24230	2002 08 14.28844	20 18 06.32	-11 18 55.8	17.3	704
24201	2002 08 12.36117	21 52 28.16	-00 16 52.1	18.6	704	24232	2002 07 28.43630	21 05 09.13	-06 40 25.7	17.7	608
24201	2002 08 13.29629	21 51 36.66	-00 19 54.5	17.6 R	699	24232	2002 07 28.44711	21 05 08.58	-06 40 26.5	17.6	608
24201	2002 08 13.31291	21 51 35.71	-00 19 57.6		699	24232	2002 07 28.45767	21 05 07.99	-06 40 26.9	17.7	608
24201	2002 08 13.32955	21 51 34.75	-00 20 01.2		699	24232	2002 08 05.37966	20 58 13.94	-06 52 04.4	17.1	644
24201	2002 08 13.34621	21 51 33.77	-00 20 04.6		699	24232	2002 08 05.39021	20 58 13.35	-06 52 05.7	17.1	644
24201	2002 08 15.43034	21 49 37.57	-00 27 25.4	17.5	644	24232	2002 08 05.40224	20 58 12.69	-06 52 07.1	17.1	644
24201	2002 08 15.44070	21 49 36.97	-00 27 27.8	17.5	644	24232	2002 08 06.27173	20 57 27.15	-06 53 48.6	16.6	644
24201	2002 08 15.45112	21 49 36.36	-00 27 30.0	17.6	644	24232	2002 08 06.28359	20 57 26.51	-06 53 50.0	16.7	644
24201	2002 08 15.91812	21 49 10.64	-00 29 16.5		636	24232	2002 08 06.30012	20 57 25.60	-06 53 52.2	16.6	644
24201	2002 08 15.92206	21 49 10.38	-00 29 17.5	17.4 R	636	24232	2002 08 12.22869	20 52 18.20	-07 07 14.4	18.1	704
24201	2002 08 15.92600	21 49 10.18	-00 29 18.0	17.4 R	636	24232	2002 08 12.24296	20 52 17.43	-07 07 16.5	18.3	704
24201	2002 08 16.96198	21 48 12.09	-00 33 19.8	18.0 V	151	24232	2002 08 12.25784	20 52 16.64	-07 07 18.3	18.4	704
24201	2002 08 16.96773	21 48 11.74	-00 33 21.0	17.8 V	151	24232	2002 08 12.27209	20 52 15.91	-07 07 20.7	18.2	704
24201	2002 08 16.97208	21 48 11.52	-00 33 22.1	17.8 V	151	24232	2002 08 12.28634	20 52 15.15	-07 07 23.0	18.3	704
24201	2002 08 16.97523	21 48 11.36	-00 33 23.0	17.9 V	151	24234	2002 08 13.15517	18 54 02.90	-28 57 59.2	17.8	704
24202	2002 08 09.41077	01 26 44.06	+11 50 56.5	18.3	704	24234	2002 08 13.17081	18 54 02.32	-28 58 02.9	18.0	704
24202	2002 08 09.42600	01 26 44.98	+11 51 02.8	18.5	704	24234	2002 08 13.18644	18 54 01.78	-28 58 05.7	18.1	704
24202	2002 08 09.44123	01 26 45.84	+11 51 09.6	18.8	704	24234	2002 08 13.20208	18 54 01.20	-28 58 09.2	18.1	704
24202	2002 08 11.36338	01 28 41.92	+12 04 39.6	18.3	704	24234	2002 08 13.21774	18 54 00.69	-28 58 12.5	18.0	704
24202	2002 08 11.37785	01 28 42.72	+12 04 46.0	18.5	704	24235	2002 08 10.41382	02 49 57.46	+11 58 29.4	18.7	704
24202	2002 08 11.39188	01 28 43.51	+12 04 51.7	18.8	704	24235	2002 08 10.42542	02 49 57.96	+11 58 32.1	18.8	704
24202	2002 08 11.40600	01 28 44.32	+12 04 57.7	18.3	704	24235	2002 08 10.43703	02 49 58.53	+11 58 35.0	18.7	704
24202	2002 08 11.42023	01 28 45.11	+12 05 03.4	18.3	704	24235	2002 08 10.44863	02 49 59.11	+11 58 38.3	18.9	704
24203	2002 07 22.40095	21 07 12.78	-09 42 15.2	17.4	644	24235	2002 08 10.46024	02 49 59.67	+11 58 41.4	19.1	704
24203	2002 07 22.41146	21 07 12.26	-09 42 14.4	17.3	644	24235	2002 08 16.44153	02 54 41.95	+12 24 08.6	18.8 R	699
24203	2002 07 22.42775	21 07 11.46	-09 42 13.3	17.3	644	24235	2002 08 16.45158	02 54 42.42	+12 24 10.1		699
24203	2002 07 28.43517	21 02 18.78	-09 38 33.8	17.4	608	24235	2002 08 16.46167	02 54 42.75	+12 24 13.8		699
24203	2002 07 28.44603	21 02 18.17	-09 38 33.7	17.6	608	24235	2002 08 16.47168	02 54 43.22	+12 24 15.6		699
24203	2002 07 28.45659	21 02 17.58	-09 38 33.6	17.5	608	24237	2002 07 22.17103	15 25 14.15	-21 56 05.0	17.3	644
24203	2002 08 05.32053	20 55 22.09	-09 41 45.2	16.0	644	24237	2002 07 22.18211	15 25 14.48	-21 56 03.0	17.5	644
24203	2002 08 05.34978	20 55 20.42	-09 41 46.8	16.1	644	24237	2002 07 22.19317	15 25 14.74	-21 56 01.9	17.6	644
24203	2002 08 05.37247	20 55 19.14	-09 41 48.0	16.1	644	24239	2002 08 10.34395	22 32 37.28	-14 15 30.0	18.1	704
24203	2002 08 14.23070	20 47 44.87	-09 53 39.6	16.8	704	24239	2002 08 10.35586	22 32 36.82	-14 15 33.8	18.4	704
24203	2002 08 14.24563	20 47 44.10	-09 53 40.6	17.0	704	24239	2002 08 10.36774	22 32 36.23	-14 15 37.9	18.5	704
24203	2002 08 14.26067	20 47 43.34	-09 53 42.1	17.1	704	24239	2002 08 10.37962	22 32 35.59	-14 15 39.7	18.6	704
24203	2002 08 14.27554	20 47 42.52	-09 53 44.2	17.2	704	24239	2002 08 10.39150	22 32 35.03	-14 15 43.7	18.5	704
24203	2002 08 14.29081	20 47 41.78	-09 53 45.7	16.9	704	24239	2002 08 14.30294	22 29 34.76	-14 34 26.4	17.4	704
24206	2002 08 12.33036	23 43 34.85	-06 59 28.7	19.8	704	24239	2002 08 14.31840	22 29 33.96	-14 34 31.5	17.7	704
24206	2002 08 12.34459	23 43 34.42	-06 59 32.4	19.7	704	24239	2002 08 14.33385	22 29 33.17	-14 34 35.7	17.6	704
24206	2002 08 12.35888	23 43 33.95	-06 59 38.0	19.7	704	24239	2002 08 14.34932	22 29 32.36	-14 34 40.1	17.5	704
24207	2002 08 14.30957	23 36 52.73	-16 39 21.4	16.7	704	24239	2002 08 14.36497	22 29 31.58	-14 34 44.1	17.7	704
24207	2002 08 14.32503	23 36 52.06	-16 39 26.5	17.0	704	24239	2002 08 15.29944	22 28 45.77	-14 39 16.1	16.8 R	699
24207	2002 08 14.34050	23 36 51.39	-16 39 31.7	16.8	704	24239	2002 08 15.32401	22 28 44.51	-14 39 23.2		699
24207	2002 08 14.35596	23 36 50.74	-16 39 37.3	17.4	704	24239	2002 08 15.34854	22 28 43.21	-14 39 30.8		699
24207	2002 08 14.37163	23 36 50.05	-16 39 41.9	17.1	704	24239	2002 08 15.37312	22 28 41.89	-14 39 37.5		699
24208	2002 08 07.24079	19 54 42.04	-18 30 48.4	18.9	644	24239	2002 08 17.52771	22 26 52.30	-14 50 06.1	18.6	608
24208	2002 08 07.26170	19 54 41.01	-18 30 51.7	18.4	644	24239	2002 08 17.53825	22 26 51.71	-14 50 09.4	18.7	608
24208	2002 08 07.28289	19 54 39.98	-18 30 55.2	18.4	644	24239	2002 08 17.54885	22 26 51.14	-14 50 12.4	19.1	608
24211	2002 08 12.30180	23 53 59.61	-05 52 28.8	18.4	704	24240	2002 08 08.16966	19 53 17.71	-25 49 51.5	17.5	644
24211	2002 08 12.31686	23 53 59.34	-05 52 32.1	19.2	704	24240	2002 08 08.19085	19 53 16.66	-25 49 55.0	18.6	644
24211	2002 08 12.33108	23 53 59.13	-05 52 35.8	19.0	704	24240	2002 08 08.21205	19 53 15.63	-25 49 58.5	17.2	644
24211	2002 08 12.34531	23 53 58.84	-05 52 38.6	18.8	704	24240	2002 08 13.22468	19 49 40.14	-26 01 19.4	17.8	704
24211	2002 08 12.35960	23 53 58.60	-05 52 41.8	18.8	704	24240	2002 08 13.25569	19 49 38.86	-26 01 22.7	18.0	704
24215	2002 08 09.33754	22 49 56.36	-05 22 56.5	17.1	704	24240	2002 08 13.27118	19 49 38.16	-26 01 25.7	18.2	704
24215	2002 08 09.35287	22 49 55.73	-05 22 59.9	17.8	704	24240	2002 08 13.28666	19 49 37.51	-26 01 26.9	17.8	704
24215	2002 08 09.36823	22 49 55.07	-05 23 03.9	18.1	704	24243	2002 07 23.17395	15 49 49.56	-27 04 04.3	18.6	644
24215	2002 08 09.38357	22 49 54.47	-05 23 08.1	18.2	704	24243	2002 07 23.18467	15 49 49.60	-27 04 02.1	18.8	644
24215	2002 08 09.39891	22 49 53.86	-05 23 11.2	18.2	704	24243	2002 07 23.19538	15 49 49.61	-27 03 59.8	18.6	644
24215	2002 08 11.40997	22 48 33.82	-05 31 57.9	18.4	608	24245	2002 08 05.37575	01 54 58.47	+02 36 28.2	17.4	704
24215	2002 08 11.42042	22 48 33.37	-05 32 00.6	18.2	608	24245	2002 08 05.39066	01 54 59.54	+02 36 31.5	17.5	704
24215	2002 08 11.43090	22 48 32.91	-05 32 03.4	18.5	608	24245	2002 08 05.40558	01 55 00.63	+02 36 35.0	17.9	704
24215	2002 08 12.29602	22 47 56.75	-05 36 02.2	17.3	704	24245	2002 08 05.42052	01 55 01.72	+02 36 38.4	17.7	704
24215	2002 08 12.31047	22 47 56.09	-05 36 06.1	18.2	704	24245	2002 08 05.43546	01 55 02.83	+02 36 42.3	17.7	704
24215	2002 08 12.32533	22 47 55.44	-05 36 10.2	18.2	704	24245	2002 08 12.38143	02 03 14.16	+02 58 54.2	17.6	704
24215	2002 08 12.33955	22 47 54.81	-05 36 14.5	18.2	704	24245	2002 08 12.39621	02 03 15.09	+02 58 56.7	17.5	704
24215	2002 08 12.35383	22 47 54.17	-05 36 18.1	18.2	704	24245	2002 08 12.4109				

24251	2002 08 16.40480	23 37 06.34	+08 26 16.6	17.9	704	24267	2002 08 11.36860	21 16 32.46	-17 02 18.0	18.2	644
24251	2002 08 16.40771	23 37 06.25	+08 26 17.8	18.2	704	24267	2002 08 11.38149	21 16 31.71	-17 02 21.7	18.2	644
24251	2002 08 16.42296	23 37 05.59	+08 26 17.9	17.9	704	24267	2002 08 11.39492	21 16 30.93	-17 02 25.5	18.2	644
24251	2002 08 16.43652	23 37 05.04	+08 26 17.9	17.9	704	24267	2002 08 12.44887	21 15 32.41	-17 07 27.7	19.7	608
24251	2002 08 16.43860	23 37 04.92	+08 26 18.5	17.7	704	24267	2002 08 12.46000	21 15 31.76	-17 07 30.1	19.7	608
24253	2002 07 24.45547	22 23 30.27	-21 07 42.0	17.6	644	24267	2002 08 12.47218	21 15 31.05	-17 07 33.9	19.5	608
24253	2002 07 24.46586	22 23 29.93	-21 07 45.1	17.5	644	24267	2002 08 14.24679	21 13 53.44	-17 15 53.2	19.0	704
24253	2002 07 24.47632	22 23 29.57	-21 07 48.4	17.7	644	24267	2002 08 14.26252	21 13 52.54	-17 15 57.6	19.1	704
24253	2002 07 30.47795	22 19 50.16	-21 39 48.5	18.1	608	24267	2002 08 14.27817	21 13 51.66	-17 16 02.6	18.6	704
24253	2002 07 30.48887	22 19 49.68	-21 39 52.2	18.1	608	24267	2002 08 14.29382	21 13 50.72	-17 16 06.9	18.7	704
24253	2002 07 30.50013	22 19 49.16	-21 39 55.8	18.1	608	24267	2002 08 17.26164	21 11 11.13	-17 29 26.2	18.5	644
24253	2002 08 11.45870	22 09 48.25	-22 43 17.2	17.3	644	24267	2002 08 17.28729	21 11 09.70	-17 29 32.8	18.7	644
24253	2002 08 11.46904	22 09 47.63	-22 43 20.2	17.3	644	24267	2002 08 17.33591	21 11 06.98	-17 29 45.5	18.6	644
24253	2002 08 11.47940	22 09 47.03	-22 43 22.9	17.3	644	24269	2002 08 12.37614	00 53 35.35	-02 09 42.0	18.9	704
24253	2002 08 13.30381	22 08 01.79	-22 52 13.1	17.5	704	24269	2002 08 12.39099	00 53 35.33	-02 09 46.7	19.0	704
24253	2002 08 13.31954	22 08 00.86	-22 52 17.3	17.7	704	24269	2002 08 12.40576	00 53 35.36	-02 09 50.1	19.4	704
24253	2002 08 13.33538	22 07 59.89	-22 52 22.1	18.0	704	24269	2002 08 12.43542	00 53 35.40	-02 09 57.7	18.9	704
24253	2002 08 13.35107	22 07 58.90	-22 52 26.5	17.7	704	24272	2002 08 09.41340	01 59 38.53	+12 31 19.6	17.5	704
24253	2002 08 13.36675	22 07 58.00	-22 52 30.9	17.7	704	24272	2002 08 09.42864	01 59 39.16	+12 31 25.6	17.8	704
24253	2002 08 13.43246	22 07 54.09	-22 52 50.0	16.6	644	24272	2002 08 09.44386	01 59 39.79	+12 31 30.9	17.4	704
24253	2002 08 13.44284	22 07 53.37	-22 52 52.9	17.2	644	24273	2002 08 07.23843	19 54 01.21	-17 10 54.2	16.0	644
24253	2002 08 13.45319	22 07 52.74	-22 52 55.6	17.3	644	24273	2002 08 07.25936	19 54 00.09	-17 10 51.8	16.4	644
24255	2002 07 30.56601	22 28 32.66	-02 38 09.3	18.1	608	24273	2002 08 07.28049	19 53 58.93	-17 10 49.3	15.9	644
24255	2002 07 30.57630	22 28 32.23	-02 38 07.5	17.9	608	24273	2002 08 13.19370	19 49 28.51	-16 58 59.6	16.5	644
24255	2002 07 30.58696	22 28 31.79	-02 38 05.9	18.0	608	24273	2002 08 13.19746	19 49 28.33	-16 58 59.2	16.6	644
24255	2002 08 08.32619	22 22 05.24	-02 27 32.3	16.8 R	699	24273	2002 08 13.20066	19 49 28.10	-16 58 59.4	16.4	644
24255	2002 08 08.34021	22 22 04.47	-02 27 31.9		699	24273	2002 08 14.22192	19 48 47.64	-16 56 55.8	18.0	704
24255	2002 08 08.35423	22 22 03.76	-02 27 31.7		699	24273	2002 08 14.23757	19 48 47.05	-16 56 54.7	17.0	704
24255	2002 08 08.36826	22 22 03.02	-02 27 31.5		699	24273	2002 08 14.25324	19 48 46.33	-16 56 54.2	17.0	704
24255	2002 08 09.33372	22 21 13.84	-02 27 15.6	16.6	704	24273	2002 08 14.26898	19 48 45.71	-16 56 51.1	16.8	704
24255	2002 08 09.34838	22 21 13.05	-02 27 15.3	17.3	704	24273	2002 08 14.28463	19 48 45.00	-16 56 49.2	16.5	704
24255	2002 08 09.36251	22 21 12.28	-02 27 15.6	16.8	704	24277	2002 08 04.37657	01 45 53.52	+13 43 34.1	17.4	704
24255	2002 08 09.37718	22 21 11.50	-02 27 15.4	16.9	704	24277	2002 08 04.39142	01 45 54.39	+13 43 42.7	17.9	704
24255	2002 08 09.39138	22 21 10.70	-02 27 15.2	17.0	704	24277	2002 08 04.40632	01 45 55.23	+13 43 50.7	17.2	704
24255	2002 08 09.44907	22 21 07.97	-02 27 13.6	17.6	608	24277	2002 08 04.42116	01 45 56.08	+13 43 58.6	17.3	704
24255	2002 08 09.45945	22 21 07.38	-02 27 13.5	17.4	608	24277	2002 08 04.43601	01 45 56.93	+13 44 06.6	17.7	704
24255	2002 08 09.47019	22 21 06.82	-02 27 13.2	18.1	608	24280	2002 08 09.34058	23 28 58.49	-01 09 40.9	16.2	704
24255	2002 08 12.29407	22 18 36.98	-02 27 33.1	16.5	704	24280	2002 08 09.35591	23 28 58.09	-01 09 38.9	16.3	704
24255	2002 08 12.30852	22 18 36.16	-02 27 33.6	16.9	704	24280	2002 08 09.37127	23 28 57.72	-01 09 36.9	16.7	704
24255	2002 08 12.32337	22 18 35.30	-02 27 33.8	16.9	704	24280	2002 08 09.38662	23 28 57.35	-01 09 34.9	16.7	704
24255	2002 08 12.33761	22 18 34.49	-02 27 34.1	17.1	704	24280	2002 08 09.40197	23 28 56.91	-01 09 32.7	17.0	704
24255	2002 08 12.35188	22 18 33.69	-02 27 34.6	16.7	704	24280	2002 08 12.30843	23 27 46.12	-01 04 09.4	17.4	704
24255	2002 08 16.43353	22 14 44.78	-02 30 29.4	16.7	644	24280	2002 08 12.32341	23 27 45.65	-01 04 08.4	18.0	704
24255	2002 08 16.44538	22 14 44.07	-02 30 30.1	16.9	644	24280	2002 08 12.33843	23 27 45.22	-01 04 06.9	17.4	704
24255	2002 08 16.45578	22 14 43.45	-02 30 30.7	16.9	644	24280	2002 08 12.35341	23 27 44.75	-01 04 05.7	17.7	704
24256	2002 08 13.22975	20 32 02.54	-25 33 14.6	17.2	704	24280	2002 08 12.36834	23 27 44.26	-01 04 04.0	17.7	704
24256	2002 08 13.24525	20 32 01.56	-25 33 15.1	18.0	704	24284	2002 07 30.55953	22 28 18.29	-07 07 26.4	20.0	608
24256	2002 08 13.26075	20 32 00.54	-25 33 17.3	17.4	704	24284	2002 07 30.56988	22 28 17.94	-07 07 27.4	20.2	608
24256	2002 08 13.27624	20 31 59.48	-25 33 18.3	17.4	704	24284	2002 07 30.58061	22 28 17.51	-07 07 27.6	19.9	608
24256	2002 08 13.29173	20 31 58.52	-25 33 19.3	17.4	704	24284	2002 08 08.33144	22 21 48.80	-07 24 57.9	18.0 R	699
24259	2002 07 26.37105	21 48 02.15	+15 15 03.7	16.9	644	24284	2002 08 08.34548	22 21 48.08	-07 24 59.7		699
24259	2002 07 26.38151	21 48 01.90	+15 14 58.6	16.9	644	24284	2002 08 08.35950	22 21 47.36	-07 25 01.8		699
24259	2002 07 26.39199	21 48 01.63	+15 14 53.4	17.0	644	24284	2002 08 08.37350	22 21 46.73	-07 25 03.8		699
24259	2002 07 29.41531	21 46 48.67	+14 47 10.6	16.4	644	24284	2002 08 09.44739	22 20 55.19	-07 27 37.1	19.3	608
24259	2002 07 29.42593	21 46 48.35	+14 47 04.3	16.5	644	24284	2002 08 09.45782	22 20 54.65	-07 27 38.5	19.5	608
24259	2002 07 29.43666	21 46 48.05	+14 46 57.7	16.7	644	24284	2002 08 09.46851	22 20 54.13	-07 27 39.5	19.3	608
24259	2002 08 04.29462	21 43 54.96	+13 38 33.8	17.5	704	24284	2002 08 13.36148	22 17 41.64	-07 37 32.8	17.9 R	699
24259	2002 08 04.32519	21 43 53.84	+13 38 09.3	17.7	704	24284	2002 08 13.37718	22 17 40.74	-07 37 35.1		699
24259	2002 08 04.34044	21 43 53.30	+13 37 57.0	17.4	704	24284	2002 08 13.39296	22 17 39.98	-07 37 37.5		699
24259	2002 08 04.35570	21 43 52.74	+13 37 44.8	17.5	704	24284	2002 08 13.40871	22 17 39.21	-07 37 40.5		699
24259	2002 08 06.31115	21 42 46.94	+13 10 29.9	17.4	704	24284	2002 08 14.29854	22 16 54.35	-07 40 04.0	18.1	704
24259	2002 08 06.35673	21 42 45.23	+13 09 50.2	17.8	704	24284	2002 08 14.31348	22 16 53.62	-07 40 06.2	18.2	704
24259	2002 08 06.37191	21 42 44.67	+13 09 37.5	17.3	704	24284	2002 08 14.32844	22 16 52.83	-07 40 09.4	18.7	704
24259	2002 08 11.28630	21 39 46.32	+11 51 29.8	17.3	704	24284	2002 08 14.34379	22 16 51.97	-07 40 10.9	18.4	704
24259	2002 08 11.30016	21 39 45.76	+11 51 15.4	17.3	704	24284	2002 08 14.35843	22 16 51.21	-07 40 13.6	18.4	704
24259	2002 08 11.31401	21 39 45.25	+11 51 00.7	17.8	704	24284	2002 08 17.42494	22 14 14.13	-07 48 42.3	18.0	644
24259	2002 08 11.32791	21 39 44.63	+11 50 46.6	17.3	704	24284	2002 08 17.43894	22 14 13.39	-07 48 44.6	18.0	644
24259	2002 08 11.34219	21 39 44.05	+11 50 31.6	17.7	704	24284	2002 08 17.45048	22 14 12.79	-07 48 46.5	18.0	644
24259	2002 08 13.15671	21 38 35.36	+11 18 18.5	16.6 R	699	24286	2002 08 08.28521	20 44 29.94	-23 33 04.8	15.9	644
24259	2002 08 13.17424	21 38 34.65	+11 17 59.3		699	24286	2002 08 08.30643	20 44 28.53	-23 33 03.0	16.0	644
24259	2002 08 13.19178	21 38 33.96	+11 17 40.6		699	24286	2002 08 08.32738	20 44 27.12	-23 33 01.0	16.3	644
24259	2002 08 13.28234	21 38 30.22	+11 16 01.9		699	24286	2002 08 13.23056	20 39 27.72	-23 23 44.8	16.8	704
24259	2002 08 14.30243	21 37 50.85	+10 57 07.6	16.3	644	24286	2002 08 13.24606	20 39 26.73	-23 23 40.0	17.2	704
24259	2002 08 14.32335	21 37 49.97	+10 56 44.0	16.5	644	24286	2002 08 13.26156	20 39 25.77	-23 23 40.7	17.0	704
24259	2002 08 14.34429	21 37 49.03	+10 56 21.1	15.9	644	24286	2002 08 13.27705	20 39 24.81	-23 23 38.6	16.9	704
24259	2002 08 15.28709	21 37 12.71	+10 38 22.6	16.7	704	24286	2002 08 13.29254				

24294	2002 08 13.17130	18 53 48.12	-24 54 51.9	16.8	704	24304	2002 07 28.38072	20 31 59.67	-13 31 57.2	18.4	608
24294	2002 08 13.18694	18 53 47.73	-24 54 46.2	17.2	704	24304	2002 07 28.39106	20 31 59.06	-13 32 01.6	18.3	608
24294	2002 08 13.20258	18 53 47.37	-24 54 39.8	16.7	704	24304	2002 08 06.26115	20 23 45.06	-14 37 25.3	16.6	644
24294	2002 08 13.21824	18 53 47.00	-24 54 33.8	16.8	704	24304	2002 08 06.28233	20 23 43.83	-14 37 34.0	17.1	644
24295	2002 07 22.50373	21 52 48.27	-15 45 04.2	18.0	608	24304	2002 08 06.31177	20 23 42.15	-14 37 48.0	16.9	644
24295	2002 07 22.51446	21 52 47.80	-15 45 04.8	18.1	608	24304	2002 08 07.30707	20 22 48.10	-14 45 16.7	17.2	644
24295	2002 07 22.52510	21 52 47.33	-15 45 05.5	18.3	608	24304	2002 08 07.33060	20 22 46.75	-14 45 27.3	17.1	644
24295	2002 07 23.37618	21 52 10.03	-15 45 52.9	17.1	644	24304	2002 08 07.35746	20 22 45.13	-14 45 38.9	16.5	644
24295	2002 07 23.38674	21 52 09.54	-15 45 53.5	17.1	644	24304	2002 08 14.24097	20 16 53.02	-15 37 08.6	17.8	704
24295	2002 07 23.39982	21 52 08.93	-15 45 54.2	17.1	644	24304	2002 08 14.25661	20 16 52.22	-15 37 16.2	18.6	704
24295	2002 07 29.23893	21 47 31.27	-15 52 12.8	17.6	644	24304	2002 08 14.27234	20 16 51.32	-15 37 23.0	18.2	704
24295	2002 07 29.30197	21 47 27.99	-15 52 17.4	16.9	644	24304	2002 08 14.28800	20 16 50.62	-15 37 29.1	18.3	704
24295	2002 07 29.37308	21 47 24.26	-15 52 23.5	17.3	644	24304	2002 08 17.15640	20 14 39.24	-15 58 23.6	18.1	644
24295	2002 08 08.38027	21 38 22.57	-16 05 02.0	16.3	644	24304	2002 08 17.17739	20 14 38.26	-15 58 32.8	18.0	644
24295	2002 08 08.39132	21 38 21.94	-16 05 02.8	16.5	644	24304	2002 08 17.19814	20 14 37.28	-15 58 41.8	17.7	644
24295	2002 08 08.40227	21 38 21.29	-16 05 03.6	16.7	644	24304	2002 08 17.49418	20 14 23.86	-16 00 49.6	18.6	608
24295	2002 08 13.32942	21 33 40.39	-16 11 05.4	18.0 V	G78	24304	2002 08 17.50452	20 14 23.37	-16 00 53.7	18.7	608
24295	2002 08 13.35759	21 33 38.79	-16 11 06.0	18.6 V	G78	24304	2002 08 17.51496	20 14 22.89	-16 00 58.0	18.4	608
24295	2002 08 13.38833	21 33 36.94	-16 11 09.9	17.7 V	G78	24308	2002 08 13.22249	19 25 20.92	-24 00 12.1	18.4	704
24295	2002 08 14.29664	21 32 45.16	-16 12 09.4	16.8	704	24308	2002 08 13.23800	19 25 20.40	-24 00 12.0	18.5	704
24295	2002 08 14.31209	21 32 44.22	-16 12 10.6	17.0	704	24308	2002 08 13.25349	19 25 19.89	-24 00 12.4	18.3	704
24295	2002 08 14.32755	21 32 43.33	-16 12 11.5	17.2	704	24308	2002 08 13.26899	19 25 19.37	-24 00 13.2	18.4	704
24295	2002 08 14.34301	21 32 42.42	-16 12 12.4	17.0	704	24308	2002 08 13.28447	19 25 18.87	-24 00 13.0	18.6	704
24295	2002 08 14.35847	21 32 41.46	-16 12 14.1	17.5	704	24309	2002 08 04.37007	00 22 54.92	+12 20 52.9	17.8	704
24295	2002 08 16.33553	21 30 49.44	-16 14 18.1	17.4	608	24309	2002 08 04.38492	00 22 54.93	+12 20 58.1	17.5	704
24295	2002 08 16.34585	21 30 48.83	-16 14 19.1	18.6	608	24309	2002 08 04.39982	00 22 54.94	+12 21 04.5	17.9	704
24295	2002 08 16.35713	21 30 48.18	-16 14 19.8	17.5	608	24309	2002 08 04.41466	00 22 54.95	+12 21 10.6	17.6	704
24298	2002 08 03.42062	21 42 09.16	+08 07 16.5	15.3	644	24309	2002 08 04.42950	00 22 54.93	+12 21 16.8	17.3	704
24298	2002 08 03.43104	21 42 08.69	+08 07 16.9	15.2	644	24309	2002 08 10.35002	00 22 36.92	+12 58 34.8	17.2	704
24298	2002 08 03.44259	21 42 08.18	+08 07 17.4	15.2	644	24309	2002 08 10.36151	00 22 36.84	+12 58 39.4	17.9	704
24298	2002 08 04.32488	21 41 30.13	+08 07 47.0	15.1	644	24309	2002 08 10.37300	00 22 36.71	+12 58 43.4	17.6	704
24298	2002 08 04.33548	21 41 29.64	+08 07 47.3	15.1	644	24309	2002 08 10.38487	00 22 36.56	+12 58 47.7	17.6	704
24298	2002 08 04.35086	21 41 28.94	+08 07 47.7	15.1	644	24309	2002 08 10.39642	00 22 36.43	+12 58 51.7	17.7	704
24298	2002 08 11.28588	21 36 09.49	+08 03 43.3	15.5	704	24309	2002 08 11.50517	00 22 26.44	+13 05 12.6	17.9	608
24298	2002 08 11.29975	21 36 08.78	+08 03 41.9	15.8	704	24309	2002 08 11.51550	00 22 26.31	+13 05 16.2	17.9	608
24298	2002 08 11.30231	21 36 08.64	+08 03 41.2	15.3	704	24309	2002 08 11.52571	00 22 26.19	+13 05 19.8	18.4	608
24298	2002 08 11.31360	21 36 08.08	+08 03 40.5	15.7	704	24315	2002 07 22.32727	21 03 10.90	-15 31 54.4	17.3	644
24298	2002 08 11.31775	21 36 07.85	+08 03 39.6	15.7	704	24315	2002 07 22.34686	21 03 09.98	-15 31 58.0	17.5	644
24298	2002 08 11.32750	21 36 07.40	+08 03 39.3	16.0	704	24315	2002 07 22.37374	21 03 08.74	-15 32 03.0	17.4	644
24298	2002 08 11.33318	21 36 07.09	+08 03 38.1	15.9	704	24315	2002 07 28.40639	20 58 31.93	-15 51 14.8	18.1	608
24298	2002 08 11.34178	21 36 06.68	+08 03 37.9	15.5	704	24315	2002 07 28.41680	20 58 31.45	-15 51 16.8	18.2	608
24298	2002 08 11.34861	21 36 06.32	+08 03 36.6	15.7	704	24315	2002 07 28.42754	20 58 30.90	-15 51 19.0	18.2	608
24298	2002 08 11.36403	21 36 05.55	+08 03 34.5	16.2	704	24315	2002 08 06.34218	20 51 25.43	-16 20 44.7	17.1	644
24298	2002 08 13.15495	21 34 39.77	+08 00 14.0	15.4 R	699	24315	2002 08 06.36549	20 51 24.29	-16 20 49.3	17.2	644
24298	2002 08 13.17249	21 34 38.90	+08 00 11.7		699	24315	2002 08 06.39101	20 51 23.04	-16 20 54.3	17.2	644
24298	2002 08 13.19004	21 34 38.03	+08 00 09.7		699	24315	2002 08 07.37488	20 50 36.22	-16 24 07.8	16.8	644
24298	2002 08 13.28058	21 34 33.45	+07 59 58.3		699	24315	2002 08 07.39603	20 50 35.19	-16 24 12.0	16.8	644
24298	2002 08 15.28639	21 32 56.02	+07 55 04.0	16.5	704	24315	2002 08 07.42049	20 50 34.01	-16 24 16.7	17.0	644
24298	2002 08 15.30257	21 32 55.20	+07 55 01.3	16.5	704	24315	2002 08 08.21968	20 49 56.42	-16 26 53.0	17.0 R	699
24298	2002 08 15.31876	21 32 54.34	+07 54 58.3	16.5	704	24315	2002 08 08.23371	20 49 55.75	-16 26 56.1		699
24298	2002 08 15.33490	21 32 53.54	+07 54 55.7	16.3	704	24315	2002 08 08.24774	20 49 55.06	-16 26 58.7		699
24298	2002 08 15.35112	21 32 52.70	+07 54 52.7	16.5	704	24315	2002 08 08.26178	20 49 54.39	-16 27 01.5		699
24298	2002 08 16.29739	21 32 06.76	+07 52 11.0	16.0	704	24315	2002 08 14.24394	20 45 18.59	-16 45 59.6	17.5	704
24298	2002 08 16.31272	21 32 05.95	+07 52 08.9	16.2	704	24315	2002 08 14.25958	20 45 17.80	-16 46 04.1	18.3	704
24298	2002 08 16.32812	21 32 05.18	+07 52 05.4	15.8	704	24315	2002 08 14.27531	20 45 17.17	-16 46 05.7	18.9	704
24298	2002 08 16.34370	21 32 04.40	+07 52 02.6	15.9	704	24315	2002 08 14.29097	20 45 16.35	-16 46 09.2	18.0	704
24298	2002 08 16.35994	21 32 03.59	+07 51 59.8	15.7	704	24317	2002 08 05.36924	00 30 22.56	+06 34 25.2	19.4	704
24299	2002 07 23.55314	21 54 13.78	+00 53 44.4	18.5	608	24317	2002 08 05.38424	00 30 22.55	+06 34 29.5	19.8	704
24299	2002 07 23.56390	21 54 13.41	+00 53 43.4	18.2	608	24317	2002 08 05.41408	00 30 22.70	+06 34 35.4	19.8	704
24299	2002 07 23.57411	21 54 13.06	+00 53 42.7	18.4	608	24317	2002 08 05.42901	00 30 22.78	+06 34 41.4	19.0	704
24299	2002 08 04.36595	21 46 55.03	+00 26 18.6	16.3	644	24317	2002 08 11.37865	00 30 28.97	+06 55 46.8	19.1	704
24299	2002 08 04.36828	21 46 54.94	+00 26 18.7	16.4	644	24317	2002 08 11.39370	00 30 28.81	+06 55 50.0	19.9	704
24299	2002 08 04.37638	21 46 54.59	+00 26 16.7	16.4	644	24317	2002 08 11.43891	00 30 28.52	+06 55 59.6	19.9	704
24299	2002 08 04.37869	21 46 54.51	+00 26 16.7	16.6	644	24317	2002 08 16.38451	00 29 42.44	+07 08 22.5	18.8	704
24299	2002 08 04.38681	21 46 54.15	+00 26 14.7	16.5	644	24317	2002 08 16.39979	00 29 42.12	+07 08 25.2	19.0	704
24299	2002 08 04.38912	21 46 54.05	+00 26 14.7	16.5	644	24317	2002 08 16.43063	00 29 41.70	+07 08 28.4	18.9	704
24299	2002 08 12.30058	21 41 15.90	-00 03 59.2	17.0	704	24317	2002 08 16.44589	00 29 41.36	+07 08 29.9	19.0	704
24299	2002 08 12.31552	21 41 15.22	-00 04 03.0	17.4	704	24318	2002 08 10.34614	23 00 45.41	-07 26 26.1	17.2	704
24299	2002 08 12.33050	21 41 14.56	-00 04 06.9	17.1	704	24318	2002 08 10.35805	23 00 44.89	-07 26 27.8	17.7	704
24299	2002 08 12.34554	21 41 13.88	-00 04 10.6	17.2	704	24318	2002 08 10.36993	23 00 44.45	-07 26 30.7	17.6	704
24299	2002 08 12.36049	21 41 13.20	-00 04 14.6	17.0	704	24318	2002 08 10.38181	23 00 43.97	-07 26 31.2	18.1	704
24299	2002 08 13.29804	21 40 32.15	-00 08 23.2	16.6 R	699	24318	2002 08 10.39369	23 00 43.54	-07 26 33.6	17.6	704
24299	2002 08 13.31467	21 40 31.37	-00 08 28.0		699	24318	2002 08 12.39469	22 59 29.07	-07 31 38.7	16.5 R	699
24299	2002 08 13.33131	21 40 30.59	-00 08 32.1		699	24318	2002 08 12.40519	22 59 28.62	-07 31 40.4		699
24299	2002 08 13.34797	21 40 29.82	-00 08 36.9		699	24318	2002 08 12.41574	22 59 28.18	-07 31 41.8		699
24299	2002 08 15.40132	21 38 59.15	-00 18 03.8	16.8	644	24318	2002 08 12.				

24328	2002 08 11.43424	02 42 47.31	+05 35 55.6	17.5	704	24348	2002 08 02.37248	21 09 11.74	-16 00 11.0	17.4	V	G78
24328	2002 08 11.44933	02 42 48.60	+05 35 57.5	17.4	704	24348	2002 08 02.37821	21 09 11.42	-16 00 14.1	17.2	V	G78
24330	2002 08 13.22170	19 22 34.90	-24 48 37.6	18.2	704	24348	2002 08 05.27668	21 07 02.55	-16 30 09.7	16.9	V	G78
24330	2002 08 13.23721	19 22 34.37	-24 48 39.7	18.6	704	24348	2002 08 05.28240	21 07 02.26	-16 30 12.8	16.9	V	G78
24330	2002 08 13.25271	19 22 33.82	-24 48 40.1	18.2	704	24348	2002 08 05.28794	21 07 01.95	-16 30 16.5	17.2	V	G78
24330	2002 08 13.26820	19 22 33.29	-24 48 40.0	18.8	704	24348	2002 08 12.44099	21 01 34.15	-17 44 50.2	17.4		608
24330	2002 08 13.28368	19 22 32.71	-24 48 40.8	19.1	704	24348	2002 08 12.45205	21 01 33.60	-17 44 57.3	17.4		608
24331	2002 08 11.42793	21 39 08.99	-22 46 22.2	18.4	644	24348	2002 08 12.46428	21 01 32.98	-17 45 04.5	17.5		608
24331	2002 08 11.43866	21 39 08.36	-22 46 26.4	18.1	644	24348	2002 08 14.22974	21 00 14.19	-18 03 14.5	16.7		704
24331	2002 08 11.44936	21 39 07.75	-22 46 30.6	18.0	644	24348	2002 08 14.24541	21 00 13.43	-18 03 23.2	16.9		704
24331	2002 08 13.30095	21 37 23.00	-22 58 32.5	19.3	704	24348	2002 08 14.26105	21 00 12.70	-18 03 32.9	17.1		704
24331	2002 08 13.31668	21 37 21.92	-22 58 40.5	19.7	704	24348	2002 08 14.27679	21 00 11.88	-18 03 43.1	16.9		704
24331	2002 08 13.33251	21 37 21.04	-22 58 46.5	19.0	704	24348	2002 08 14.29244	21 00 11.13	-18 03 52.6	17.0		704
24331	2002 08 13.34821	21 37 20.18	-22 58 52.5	19.0	704	24350	2002 08 09.25087	15 42 10.76	-12 56 24.5	20.2		608
24332	2002 08 13.15577	18 57 37.36	-23 19 10.2	17.8	704	24350	2002 08 09.26115	15 42 11.08	-12 56 27.7	19.7		608
24332	2002 08 13.17141	18 57 37.03	-23 19 12.3	18.1	704	24350	2002 08 09.27186	15 42 11.37	-12 56 32.0	21.1		608
24332	2002 08 13.18704	18 57 36.67	-23 19 14.9	18.0	704	24351	2002 08 10.41725	01 10 23.89	+04 31 07.0	19.2		704
24332	2002 08 13.20268	18 57 36.32	-23 19 17.3	18.2	704	24351	2002 08 10.42886	01 10 24.15	+04 31 05.4	19.7		704
24332	2002 08 13.21834	18 57 35.99	-23 19 19.4	17.9	704	24351	2002 08 10.45207	01 10 24.56	+04 31 02.9	19.5		704
24335	2002 08 14.37325	23 51 52.48	-15 20 41.9	17.9	704	24351	2002 08 11.38228	01 10 42.50	+04 29 02.9	18.7		704
24335	2002 08 14.38860	23 51 52.01	-15 20 50.4	18.2	704	24351	2002 08 11.41239	01 10 42.97	+04 28 59.9	19.9		704
24335	2002 08 14.40372	23 51 51.58	-15 20 58.8	18.7	704	24351	2002 08 11.42747	01 10 43.25	+04 28 57.8	19.6		704
24335	2002 08 14.41885	23 51 51.13	-15 21 06.0	17.9	704	24351	2002 08 11.44254	01 10 43.49	+04 28 55.1	19.5		704
24335	2002 08 14.43399	23 51 50.70	-15 21 13.7	18.1	704	24352	2002 08 11.36191	01 15 13.46	+10 01 56.5	19.2		704
24336	2002 08 13.15767	19 07 56.56	-27 50 40.6	18.2	704	24352	2002 08 11.37639	01 15 13.66	+10 01 55.5	19.3		704
24336	2002 08 13.17331	19 07 56.01	-27 50 45.6	19.1	704	24352	2002 08 11.39042	01 15 13.89	+10 01 54.4	19.6		704
24336	2002 08 13.18894	19 07 55.38	-27 50 53.2	18.2	704	24352	2002 08 11.40453	01 15 14.07	+10 01 55.1	19.2		704
24336	2002 08 13.20459	19 07 54.91	-27 50 59.5	18.1	704	24352	2002 08 11.41876	01 15 14.36	+10 01 55.0	19.3		704
24336	2002 08 13.22024	19 07 54.38	-27 51 06.7	18.6	704	24356	2002 07 22.31663	20 41 18.59	+14 09 57.0	16.5		644
24337	2002 08 12.36705	01 07 05.70	-02 58 49.0	17.6	704	24356	2002 07 22.34566	20 41 17.24	-14 10 16.5	16.5		644
24337	2002 08 12.38179	01 07 06.14	-02 58 52.8	17.4	704	24356	2002 07 22.38797	20 41 15.30	-14 10 45.0	16.0		644
24337	2002 08 12.39720	01 07 06.59	-02 58 56.4	17.8	704	24356	2002 08 01.95850	20 33 11.23	-16 14 57.6	15.9	R	599
24337	2002 08 12.41179	01 07 07.04	-02 59 00.7	17.8	704	24356	2002 08 01.97333	20 33 10.51	-16 15 08.5	15.8	R	599
24337	2002 08 12.42655	01 07 07.47	-02 59 04.3	17.4	704	24356	2002 08 02.90440	20 32 26.92	-16 26 23.0	15.6	R	599
24339	2002 08 11.59463	01 53 23.39	+00 29 35.1	19.9	608	24356	2002 08 02.90648	20 32 26.81	-16 26 24.5	15.6	R	599
24339	2002 08 11.60508	01 53 23.79	+00 29 33.8	20.0	608	24356	2002 08 02.91662	20 32 26.32	-16 26 31.8	15.6	R	599
24339	2002 08 11.61559	01 53 24.21	+00 29 31.3	20.1	608	24356	2002 08 02.91869	20 32 26.21	-16 26 33.3	15.6	R	599
24339	2002 08 12.38059	01 53 55.77	+00 26 48.5	18.6	704	24356	2002 08 02.92725	20 32 25.79	-16 26 39.6	15.6	R	599
24339	2002 08 12.39543	01 53 56.35	+00 26 45.1	18.8	704	24356	2002 08 02.92942	20 32 25.69	-16 26 41.2	15.6	R	599
24339	2002 08 12.41022	01 53 56.91	+00 26 42.3	18.8	704	24356	2002 08 07.30935	20 29 02.54	-17 19 31.9	16.3		644
24339	2002 08 12.42509	01 53 57.54	+00 26 38.4	18.4	704	24356	2002 08 07.33288	20 29 01.40	-17 19 48.8	16.3		644
24339	2002 08 12.43988	01 53 58.08	+00 26 34.5	18.7	704	24356	2002 08 07.36208	20 28 59.99	-17 20 09.7	16.0		644
24342	2002 08 08.21881	20 51 24.89	-19 11 20.4	17.2	R	24356	2002 08 14.22569	20 24 04.92	-18 41 06.4	17.1		704
24342	2002 08 08.23285	20 51 24.22	-19 11 26.0		699	24356	2002 08 14.24137	20 24 04.28	-18 41 17.0	17.4		704
24342	2002 08 08.24686	20 51 23.54	-19 11 32.2		699	24356	2002 08 14.25701	20 24 03.57	-18 41 27.8	17.3		704
24342	2002 08 08.26090	20 51 22.89	-19 11 37.8		699	24356	2002 08 14.27274	20 24 02.93	-18 41 39.3	17.2		704
24342	2002 08 08.29096	20 51 21.45	-19 11 50.1	16.9	644	24356	2002 08 14.28840	20 24 02.23	-18 41 50.8	16.9		704
24342	2002 08 08.31225	20 51 20.42	-19 11 58.8	16.9	644	24356	2002 08 17.15983	20 22 13.04	-19 14 17.9	16.3		644
24342	2002 08 08.33318	20 51 19.39	-19 12 07.4	17.2	644	24356	2002 08 17.18083	20 22 12.23	-19 14 31.8	16.3		644
24342	2002 08 14.22846	20 46 50.15	-19 51 29.1	17.9	704	24356	2002 08 17.20162	20 22 11.42	-19 14 45.9	16.3		644
24342	2002 08 14.24414	20 46 49.41	-19 51 34.7	18.2	704	24358	2002 07 22.32613	20 59 04.77	-09 56 33.0	17.4		644
24342	2002 08 14.25978	20 46 48.71	-19 51 40.9	18.2	704	24358	2002 07 22.34451	20 59 03.94	-09 56 35.4	17.7		644
24342	2002 08 14.27551	20 46 48.02	-19 51 47.5	18.1	704	24358	2002 07 22.37029	20 59 02.76	-09 56 38.9	17.7		644
24342	2002 08 14.29117	20 46 47.34	-19 51 54.1	18.3	704	24358	2002 08 06.34104	20 47 37.67	-10 38 25.0	17.3		644
24343	2002 07 22.44417	20 09 03.49	-17 06 00.7	18.4	608	24358	2002 08 06.36435	20 47 36.56	-10 38 29.7	17.4		644
24343	2002 07 22.45687	20 09 02.86	-17 06 05.9	18.6	608	24358	2002 08 06.38758	20 47 35.46	-10 38 34.0	17.3		644
24343	2002 07 22.46753	20 09 02.34	-17 06 10.5	18.4	608	24358	2002 08 14.23007	20 41 43.98	-11 04 25.6	17.6		704
24343	2002 08 06.17904	19 57 38.55	-18 46 05.6	17.1	644	24358	2002 08 14.24501	20 41 43.33	-11 04 27.4	17.8		704
24343	2002 08 06.20021	19 57 37.62	-18 46 14.1	16.7	644	24358	2002 08 14.26005	20 41 42.62	-11 04 30.4	17.5		704
24343	2002 08 06.22114	19 57 36.68	-18 46 22.4	16.7	644	24358	2002 08 14.27492	20 41 41.97	-11 04 33.0	17.8		704
24343	2002 08 07.24079	19 56 53.20	-18 53 03.5	17.0	644	24358	2002 08 14.29018	20 41 41.28	-11 04 36.7	17.5		704
24343	2002 08 07.26170	19 56 52.29	-18 53 11.8	17.3	644	24359	2002 08 12.37030	01 44 50.65	-05 41 27.8	18.3		704
24343	2002 08 07.28289	19 56 51.36	-18 53 20.0	17.3	644	24359	2002 08 12.38488	01 44 51.04	-05 41 34.2	18.2		704
24343	2002 08 14.22281	19 52 21.33	-19 37 05.6	17.7	704	24359	2002 08 12.40028	01 44 51.45	-05 41 40.5	18.2		704
24343	2002 08 14.23845	19 52 20.70	-19 37 12.0	18.3	704	24359	2002 08 12.41517	01 44 51.83	-05 41 47.0	18.3		704
24343	2002 08 14.25413	19 52 20.13	-19 37 17.1	17.9	704	24360	2002 08 14.21905	19 21 15.03	-17 04 03.1	17.6		704
24343	2002 08 14.26987	19 52 19.48	-19 37 24.0	18.3	704	24360	2002 08 14.23470	19 21 14.61	-17 04 08.5	17.9		704
24343	2002 08 14.28551	19 52 18.91	-19 37 30.1	18.0	704	24360	2002 08 14.25037	19 21 14.18	-17 04 14.0	17.8		704
24344	2002 07 23.29362	21 09 55.38	-18 27 50.4	18.3	644	24360	2002 08 14.26611	19 21 13.77	-17 04 19.8	17.8		704
24344	2002 07 23.31554	21 09 54.19	-18 27 58.6	18.5	644	24360	2002 08 14.28176	19 21 13.30	-17 04 24.4	18.2		704
24344	2002 07 23.35087	21 09 52.35	-18 28 11.8	18.2	644	24362	2002 08 05.16533	19 40 41.98	-13 21 31.6	16.8		644
24344	2002 07 28.43189	21 05 20.47	-18 59 45.6	19.2	608	24362	2002 08 05.18734	19 40 40.95	-13 21 32.8	16.8		644
24344	2002 07 28.44279	21 05 19.84	-18 59 50.0	19.5	608	24362	2002 08 05.20777	19 40 40.01	-13 21 33.9	16.6		644
24344	2002 07 28.45334	21 05 19.18	-18 59 53.7	19.2	608	24362	2002					

2002 AUG. 22

M.P.S. 60581

24366	2002 08 14.23509	19 18 20.91	-13 14 24.5	18.4	704	24399	2002 08 12.32894	21 20 50.86	+02 30 12.0	18.6	704
24366	2002 08 14.25677	19 18 20.42	-13 14 29.3	18.4	704	24399	2002 08 12.34399	21 20 50.08	+02 30 06.5	19.3	704
24366	2002 08 14.26050	19 18 19.96	-13 14 34.5	18.2	704	24399	2002 08 12.35893	21 20 49.21	+02 30 01.2	19.8	704
24368	2002 08 13.43246	02 56 29.65	+20 49 28.2	18.2 R	699	24399	2002 08 13.28953	21 20 03.11	+02 24 01.9	18.6	704
24368	2002 08 13.44562	02 56 30.14	+20 49 31.6		699	24399	2002 08 13.30469	21 20 02.27	+02 23 54.4	19.0	704
24368	2002 08 13.45880	02 56 30.59	+20 49 34.9		699	24399	2002 08 13.31997	21 20 01.55	+02 23 49.1	19.1	704
24368	2002 08 13.47198	02 56 31.08	+20 49 37.6		699	24399	2002 08 13.33466	21 20 00.80	+02 23 43.1	19.0	704
24374	2002 07 30.47231	22 10 42.21	-07 03 46.0	17.8	608	24399	2002 08 13.34941	21 20 00.02	+02 23 37.6	18.9	704
24374	2002 07 30.48276	22 10 41.88	-07 03 50.2	17.8	608	24400	2002 07 27.20042	17 40 41.71	-02 54 24.8	18.7	644
24374	2002 07 30.49363	22 10 41.52	-07 03 54.4	17.8	608	24400	2002 07 27.22115	17 40 41.20	-02 54 31.9	18.7	644
24374	2002 08 06.47487	22 06 40.81	-07 53 06.8	16.6	644	24400	2002 07 27.24179	17 40 40.71	-02 54 38.6	18.7	644
24374	2002 08 06.48534	22 06 40.40	-07 53 11.4	16.6	644	24400	2002 08 15.15152	17 36 59.44	-04 51 09.7	19.0	644
24374	2002 08 06.49566	22 06 40.00	-07 53 16.2	16.6	644	24400	2002 08 15.16241	17 36 59.43	-04 51 13.9	19.0	644
24374	2002 08 09.33361	22 04 51.42	-08 14 55.9	17.5	704	24400	2002 08 15.17355	17 36 59.42	-04 51 18.1	19.0	644
24374	2002 08 09.34895	22 04 50.79	-08 15 02.4	17.9	704	24401	2002 08 12.22039	19 21 14.87	-05 08 48.0	17.4	704
24374	2002 08 09.36431	22 04 50.16	-08 15 10.9	17.7	704	24401	2002 08 12.23483	19 21 14.36	-05 08 56.0	17.5	704
24374	2002 08 09.37965	22 04 49.55	-08 15 18.1	17.7	704	24401	2002 08 12.24972	19 21 13.81	-05 09 04.0	17.7	704
24374	2002 08 09.39499	22 04 48.91	-08 15 25.2	17.8	704	24401	2002 08 12.26396	19 21 13.32	-05 09 12.2	17.4	704
24374	2002 08 14.29711	22 01 30.35	-08 54 33.7	17.8	704	24401	2002 08 12.27821	19 21 12.76	-05 09 19.4	17.7	704
24374	2002 08 14.31177	22 01 29.74	-08 54 41.2	17.2	704	24401	2002 08 13.22226	19 20 41.81	-05 17 58.3	17.3	704
24374	2002 08 14.32700	22 01 29.07	-08 54 48.6	17.0	704	24401	2002 08 13.23678	19 20 41.32	-05 18 06.1	17.7	704
24374	2002 08 14.34235	22 01 28.40	-08 54 56.2	16.9	704	24401	2002 08 13.25149	19 20 40.86	-05 18 13.8	18.8	704
24374	2002 08 14.35700	22 01 27.77	-08 55 03.5	16.9	704	24401	2002 08 13.26599	19 20 40.32	-05 18 22.2	17.7	704
24374	2002 08 17.41211	21 59 19.46	-09 20 15.4	16.4	644	24401	2002 08 13.28048	19 20 39.82	-05 18 30.8	17.8	704
24374	2002 08 17.43550	21 59 18.43	-09 20 27.0	16.5	644	24402	2002 08 12.15176	17 08 35.73	-04 00 06.9	18.3	704
24374	2002 08 17.45776	21 59 17.46	-09 20 38.0	16.6	644	24402	2002 08 12.16604	17 08 35.77	-04 00 14.2	18.4	704
24375	2002 08 12.36458	00 41 28.79	-03 00 26.9	17.6	704	24402	2002 08 12.18031	17 08 35.85	-04 00 21.9	18.6	704
24375	2002 08 12.37931	00 41 28.71	-03 00 32.3	18.1	704	24402	2002 08 12.19480	17 08 35.89	-04 00 28.8	18.5	704
24375	2002 08 12.39368	00 41 28.68	-03 00 37.7	18.0	704	24402	2002 08 12.20927	17 08 35.96	-04 00 36.2	18.5	704
24375	2002 08 12.40932	00 41 28.58	-03 00 43.4	17.8	704	24402	2002 08 14.14996	17 08 50.99	-04 17 25.3	18.3	704
24376	1999 08 13.42828	01 20 32.54	+07 58 03.3	17.7 R	699	24402	2002 08 14.16560	17 08 51.09	-04 17 33.1	18.8	704
24376	1999 08 13.44105	01 20 32.97	+07 58 02.8		699	24402	2002 08 14.18125	17 08 51.24	-04 17 41.4	18.6	704
24376	1999 08 13.45385	01 20 33.43	+07 58 02.3		699	24402	2002 08 14.19690	17 08 51.37	-04 17 49.4	18.7	704
24376	2002 07 26.42103	16 27 44.10	-11 46 42.6	18.6	608	24404	2002 08 12.22370	19 59 41.94	-05 10 47.5	17.2	704
24376	2002 07 26.43154	16 27 44.24	-11 46 45.5	18.8	608	24404	2002 08 12.23812	19 59 41.37	-05 10 52.2	17.8	704
24376	2002 07 26.44212	16 27 44.40	-11 46 48.6	19.4	608	24404	2002 08 12.25301	19 59 40.79	-05 10 56.7	17.5	704
24377	2002 07 28.31128	21 02 27.33	-28 24 43.0	17.4	644	24404	2002 08 12.26725	19 59 40.22	-05 11 01.3	17.6	704
24377	2002 07 28.34086	21 02 25.62	-28 24 50.3	18.1	644	24404	2002 08 12.28150	19 59 39.65	-05 11 05.6	17.4	704
24377	2002 07 28.38459	21 02 23.15	-28 25 00.7	16.6	644	24404	2002 08 13.22515	19 59 04.34	-05 15 58.3	17.3	704
24377	2002 08 13.23124	20 47 49.87	-29 10 41.4	17.1	704	24404	2002 08 13.23967	19 59 03.82	-05 16 02.4	17.6	704
24377	2002 08 13.24674	20 47 49.05	-29 10 43.7	17.1	704	24404	2002 08 13.25438	19 59 03.25	-05 16 07.4	18.0	704
24377	2002 08 13.26224	20 47 48.22	-29 10 45.6	17.2	704	24404	2002 08 13.26887	19 59 02.67	-05 16 11.3	18.3	704
24377	2002 08 13.27772	20 47 47.46	-29 10 46.6	18.2	704	24404	2002 08 13.28336	19 59 02.14	-05 16 15.9	17.6	704
24377	2002 08 13.29321	20 47 46.52	-29 10 47.7	16.8	704	24412	2002 08 12.24088	18 40 33.52	-00 56 00.2	18.2	704
24382	2002 07 23.30392	21 32 51.00	-13 55 02.3	16.8	644	24412	2002 08 12.27107	18 40 32.82	-00 56 11.8	18.4	704
24382	2002 07 23.31433	21 32 50.64	-13 55 09.3	16.8	644	24412	2002 08 12.28616	18 40 32.52	-00 56 18.0	18.5	704
24382	2002 07 23.33464	21 32 49.95	-13 55 22.7	16.8	644	24414	2002 08 05.37293	01 16 48.80	+04 03 46.2	18.0	704
24382	2002 08 05.27571	21 24 14.55	-16 29 38.9	17.3 V	G78	24414	2002 08 05.38788	01 16 48.94	+04 03 50.6	18.3	704
24382	2002 08 05.28141	21 24 14.23	-16 29 43.2	17.4 V	G78	24414	2002 08 05.40280	01 16 49.11	+04 03 54.7	18.0	704
24382	2002 08 05.28699	21 24 13.95	-16 29 47.8	17.4 V	G78	24414	2002 08 05.41774	01 16 49.25	+04 03 58.9	18.2	704
24382	2002 08 08.34829	21 21 48.97	-17 08 41.0	16.1	644	24414	2002 08 05.43267	01 16 49.41	+04 04 03.5	18.3	704
24382	2002 08 08.35873	21 21 48.47	-17 08 48.4	15.6	644	24414	2002 08 11.38239	01 17 34.14	+04 28 22.3	17.8	704
24382	2002 08 08.37044	21 21 47.85	-17 08 57.8	15.8	644	24414	2002 08 11.39744	01 17 34.19	+04 28 25.5	18.8	704
24382	2002 08 14.23131	21 17 03.05	-18 23 19.0	16.5	704	24414	2002 08 11.41250	01 17 34.24	+04 28 29.6	19.1	704
24382	2002 08 14.24699	21 17 02.23	-18 23 30.5	16.9	704	24414	2002 08 11.42758	01 17 34.27	+04 28 34.0	19.8	704
24382	2002 08 14.26272	21 17 01.48	-18 23 42.4	16.6	704	24414	2002 08 11.44265	01 17 34.26	+04 28 37.6	18.0	704
24382	2002 08 14.27837	21 17 00.63	-18 23 54.4	16.4	704	24415	2002 07 28.33735	19 54 43.30	-20 03 44.5	18.9	608
24382	2002 08 14.29402	21 16 59.79	-18 24 06.6	16.7	704	24415	2002 07 28.34801	19 54 42.80	-20 03 45.8	19.5	608
24388	2002 08 12.22226	19 34 59.62	-03 33 21.8	17.6	704	24415	2002 07 28.35887	19 54 42.26	-20 03 47.7	19.5	608
24388	2002 08 12.23669	19 34 59.09	-03 33 24.2	17.9	704	24415	2002 08 06.16719	19 48 07.81	-20 21 52.1	18.3	644
24388	2002 08 12.25157	19 34 58.55	-03 33 26.7	18.1	704	24415	2002 08 06.18865	19 48 06.88	-20 21 54.8	18.2	644
24388	2002 08 12.26582	19 34 57.94	-03 33 28.3	18.4	704	24415	2002 08 06.20959	19 48 05.91	-20 21 58.0	17.8	644
24388	2002 08 12.28007	19 34 57.49	-03 33 31.0	17.9	704	24416	2002 07 23.44721	22 26 22.05	-12 45 32.6	18.3	644
24389	2002 07 28.27938	17 16 07.35	-10 17 18.3	18.0	608	24416	2002 07 23.45767	22 26 21.76	-12 45 34.7	18.5	644
24389	2002 07 28.29005	17 16 06.99	-10 17 20.5	18.6	608	24416	2002 07 23.46810	22 26 21.45	-12 45 36.8	18.4	644
24389	2002 07 28.30084	17 16 06.77	-10 17 25.2	18.8	608	24416	2002 07 24.51226	22 25 53.39	-12 49 11.1	20.0	608
24391	2002 08 04.29649	22 08 50.78	+12 47 01.9	15.5	704	24416	2002 07 24.52272	22 25 53.08	-12 49 12.7	19.6	608
24391	2002 08 04.31173	22 08 50.07	+12 47 06.2	15.9	704	24416	2002 07 24.53331	22 25 52.80	-12 49 15.3	20.2	608
24391	2002 08 04.32706	22 08 49.41	+12 47 10.2	15.7	704	24416	2002 08 08.44721	22 17 07.03	-13 48 40.2	17.6	644
24391	2002 08 04.34231	22 08 48.73	+12 47 14.5	15.8	704	24416	2002 08 08.45811	22 17 06.56	-13 48 43.0	17.7	644
24391	2002 08 04.35756	22 08 48.03	+12 47 18.6	15.9	704	24416	2002 08 08.46909	22 17 06.10	-13 48 45.8	17.6	644
24391	2002 08 08.32965	22 05 51.64	+13 02 20.1	16.1 V	G78	24416	2002 08 14.30057	22 12 53.84	-14 14 30.5	18.3	704
24391	2002 08 08.33980	22 05 51.16	+13 02 21.3	16.0 V	G78	24416	2002 08 14.31604	22 12 53.06	-14 14 34.4	18.2	704
24391	2002 08 08.34964	22 05 50.65	+13 02 22.9	16.0 V	G78	24416	2002 08 14.33149	22 12 52.38	-14 14 38.4	18.3	704
24391	2002 08 14.32453	22 00 59.19	+13 14 30.4	15.1	644	24416	2002 08 14.34695	22 12 51.64	-14 14 42.4	18.4	704
24391	2002 08 14.34548	22 00 58.06	+13 14 31.6	14.9	644						

24425	2002 08 09.34087	23 53 05.91	+05 59 45.6	17.7	704	24439	2002 08 12.23110	19 51 13.90	+00 41 09.6	18.9	704
24425	2002 08 09.35500	23 53 05.69	+05 59 51.0	17.8	704	24439	2002 08 12.26129	19 51 12.75	+00 41 02.0	18.7	704
24425	2002 08 09.36913	23 53 05.41	+05 59 55.7	18.1	704	24439	2002 08 12.27637	19 51 12.19	+00 40 58.1	18.5	704
24425	2002 08 09.38387	23 53 05.16	+06 00 00.5	17.6	704	24439	2002 08 12.29149	19 51 11.62	+00 40 54.7	18.5	704
24425	2002 08 09.39799	23 53 04.90	+06 00 05.5	17.5	704	24454	1999 07 20.26403	20 10 35.46	-22 15 13.8	17.4 R	699
24425	2002 08 09.51661	23 53 03.15	+06 00 47.3	18.5	608	24454	1999 07 20.28442	20 10 34.78	-22 15 15.7		699
24425	2002 08 09.52741	23 53 02.96	+06 00 50.6	18.3	608	24454	1999 07 20.30478	20 10 34.12	-22 15 18.3		699
24425	2002 08 09.53810	23 53 02.74	+06 00 54.1	17.8	608	24474	1999 09 04.29410	00 03 02.49	-10 29 12.2	18.2 R	699
24425	2002 08 11.31291	23 52 32.25	+06 10 26.1	17.3	704	24474	1999 09 04.31010	00 03 01.88	-10 29 18.5		699
24425	2002 08 11.32834	23 52 31.93	+06 10 30.9	17.6	704	24474	1999 09 04.32542	00 03 01.01	-10 29 27.0		699
24425	2002 08 11.34377	23 52 31.56	+06 10 36.0	17.3	704	24474	2002 07 28.33735	19 59 09.49	-21 09 59.9	20.2	608
24425	2002 08 11.35919	23 52 31.24	+06 10 41.3	17.4	704	24474	2002 07 28.34801	19 59 08.84	-21 10 03.8	20.2	608
24425	2002 08 11.37463	23 52 30.88	+06 10 46.0	17.7	704	24474	2002 07 28.35887	19 59 08.17	-21 10 07.2	19.9	608
24425	2002 08 14.33487	23 51 26.36	+06 25 16.8	17.1 R	699	24478	2002 08 12.15356	16 35 00.17	+00 30 36.1	17.0	704
24425	2002 08 14.34888	23 51 26.05	+06 25 20.1		699	24478	2002 08 12.16901	16 35 00.65	+00 30 21.7	17.5	704
24425	2002 08 14.36289	23 51 25.59	+06 25 22.7		699	24478	2002 08 12.18448	16 35 01.04	+00 30 08.8	17.5	704
24425	2002 08 14.37694	23 51 25.21	+06 25 26.4		699	24478	2002 08 12.19994	16 35 01.63	+00 29 54.7	18.7	704
24425	2002 08 16.29264	23 50 34.92	+06 33 50.2	17.5	704	24478	2002 08 12.21546	16 35 02.02	+00 29 40.0	17.3	704
24425	2002 08 16.30330	23 50 34.57	+06 33 53.6	18.7	704	24481	2002 08 07.31052	20 31 24.84	-17 51 50.9	17.1	644
24425	2002 08 16.31397	23 50 34.25	+06 33 56.1	18.6	704	24481	2002 08 07.33404	20 31 22.62	-17 51 40.0	17.5	644
24425	2002 08 16.32462	23 50 33.95	+06 33 58.7	18.4	704	24481	2002 08 07.36321	20 31 19.84	-17 51 26.4	17.8	644
24425	2002 08 16.33526	23 50 33.53	+06 34 01.9	18.3	704	24481	2002 08 14.22539	20 21 17.02	-16 57 24.5	18.3	704
24425	2002 08 16.37402	23 50 32.38	+06 34 10.7	17.6	704	24481	2002 08 14.24106	20 21 15.66	-16 57 18.2	18.4	704
24425	2002 08 16.37927	23 50 32.26	+06 34 12.0	17.9	704	24481	2002 08 14.25670	20 21 14.35	-16 57 09.7	18.6	704
24425	2002 08 16.38985	23 50 31.91	+06 34 15.4	18.1	704	24481	2002 08 14.27244	20 21 13.08	-16 57 03.6	19.0	704
24425	2002 08 16.39455	23 50 31.82	+06 34 16.2	18.3	704	24481	2002 08 14.28809	20 21 11.62	-16 56 54.9	19.0	704
24425	2002 08 16.40586	23 50 31.35	+06 34 18.8	18.2	704	24481	2002 08 17.15753	20 17 21.63	-16 33 56.4	17.8	644
24425	2002 08 16.40978	23 50 31.33	+06 34 20.3	18.0	704	24481	2002 08 17.17856	20 17 19.95	-16 33 46.3	17.5	644
24425	2002 08 16.42168	23 50 30.91	+06 34 23.0	18.5	704	24481	2002 08 17.19927	20 17 18.29	-16 33 36.6	17.5	644
24425	2002 08 16.42540	23 50 30.87	+06 34 23.9	18.1	704	24481	2002 08 17.49418	20 16 54.81	-16 31 12.4	18.8	608
24425	2002 08 16.43758	23 50 30.41	+06 34 26.1	17.5	704	24481	2002 08 17.50452	20 16 53.95	-16 31 07.8	19.4	608
24425	2002 08 16.44066	23 50 30.36	+06 34 27.9	17.6	704	24481	2002 08 17.51496	20 16 53.16	-16 31 02.9	19.8	608
24427	2002 08 05.37689	02 11 48.73	+05 08 21.8	18.1	704	24487	2002 07 29.33836	21 48 31.35	-28 16 13.6	17.1	644
24427	2002 08 05.39180	02 11 49.70	+05 08 18.8	18.6	704	24487	2002 07 29.36177	21 48 29.92	-28 16 17.0	17.1	644
24427	2002 08 05.40672	02 11 50.63	+05 08 16.1	18.1	704	24487	2002 07 29.40081	21 48 27.53	-28 16 22.2	17.2	644
24427	2002 08 05.42166	02 11 51.54	+05 08 13.6	18.1	704	24487	2002 08 13.30025	21 32 41.62	-28 34 37.1	17.7	704
24427	2002 08 05.43660	02 11 52.48	+05 08 10.8	18.2	704	24487	2002 08 13.31598	21 32 40.56	-28 34 37.6	17.9	704
24427	2002 08 11.38717	02 17 48.92	+04 46 30.7	18.2	704	24487	2002 08 13.33181	21 32 39.49	-28 34 37.0	17.8	704
24427	2002 08 11.40223	02 17 49.72	+04 46 27.0	18.6	704	24487	2002 08 13.34751	21 32 38.39	-28 34 37.0	18.0	704
24427	2002 08 11.41729	02 17 50.57	+04 46 22.6	18.6	704	24487	2002 08 13.36319	21 32 37.29	-28 34 35.8	17.5	704
24427	2002 08 11.43238	02 17 51.42	+04 46 19.1	18.5	704	24487	2002 08 13.37244	21 32 36.75	-28 34 36.6	17.2	644
24427	2002 08 11.44747	02 17 52.22	+04 46 15.8	18.3	704	24487	2002 08 13.37357	21 32 36.69	-28 34 36.7	17.0	644
24427	2002 08 12.37398	02 18 43.26	+04 42 13.6	18.2	704	24487	2002 08 13.38282	21 32 36.03	-28 34 36.8	17.1	644
24427	2002 08 12.38884	02 18 44.05	+04 42 09.8	18.2	704	24487	2002 08 13.38396	21 32 36.01	-28 34 36.9	16.8	644
24427	2002 08 12.40362	02 18 44.83	+04 42 06.4	18.2	704	24487	2002 08 13.39321	21 32 35.35	-28 34 36.5	17.2	644
24427	2002 08 12.41848	02 18 45.63	+04 42 01.6	18.2	704	24487	2002 08 13.39435	21 32 35.30	-28 34 36.5	17.0	644
24427	2002 08 12.43327	02 18 46.41	+04 41 58.3	18.3	704	24494	2002 08 13.22289	19 33 25.71	-24 16 41.5	18.2	704
24427	2002 08 13.37714	02 19 37.06	+04 37 39.8	18.6	704	24494	2002 08 13.23840	19 33 25.16	-24 16 43.5	18.6	704
24427	2002 08 13.39269	02 19 37.84	+04 37 36.4	18.6	704	24494	2002 08 13.25390	19 33 24.64	-24 16 44.9	19.3	704
24427	2002 08 13.40826	02 19 38.63	+04 37 32.6	18.8	704	24494	2002 08 13.26939	19 33 24.06	-24 16 47.0	19.1	704
24427	2002 08 13.42390	02 19 39.43	+04 37 28.5	18.9	704	24494	2002 08 13.28488	19 33 23.46	-24 16 48.8	19.2	704
24427	2002 08 13.43951	02 19 40.24	+04 37 24.8	19.1	704	24500	2002 07 24.41976	15 34 37.07	-16 37 38.7	18.9	608
24428	2002 08 16.44575	03 48 33.39	+09 46 25.5	18.0 R	699	24500	2002 07 24.43058	15 34 37.57	-16 37 45.9	19.1	608
24428	2002 08 16.45580	03 48 33.93	+09 46 24.6		699	24500	2002 07 24.44131	15 34 38.01	-16 37 51.7	20.0	608
24428	2002 08 16.46582	03 48 34.48	+09 46 23.5		699	24509	2002 07 30.47174	22 11 05.06	-08 55 50.6	19.8	608
24428	2002 08 16.47589	03 48 35.03	+09 46 22.6		699	24509	2002 07 30.48223	22 11 04.59	-08 55 52.7	20.4	608
24431	2002 08 05.41268	21 25 34.43	-05 19 38.7	16.6	644	24509	2002 07 30.49309	22 11 04.04	-08 55 55.5	20.6	608
24431	2002 08 05.42432	21 25 33.91	-05 19 42.2	16.6	644	24509	2002 08 06.47601	22 05 10.56	-09 22 27.1	19.0	644
24431	2002 08 05.43475	21 25 33.46	-05 19 45.4	16.7	644	24509	2002 08 06.48648	22 05 09.95	-09 22 29.8	18.7	644
24431	2002 08 12.23097	21 20 44.57	-05 55 47.2	17.8	704	24509	2002 08 06.49795	22 05 09.33	-09 22 32.6	18.4	644
24431	2002 08 12.24587	21 20 43.88	-05 55 52.4	17.8	704	24509	2002 08 08.33319	22 03 28.90	-09 30 23.2	18.2 R	699
24431	2002 08 12.26011	21 20 43.26	-05 55 57.0	17.7	704	24509	2002 08 08.34722	22 03 28.12	-09 30 26.6		699
24431	2002 08 12.27436	21 20 42.63	-05 56 01.9	17.8	704	24509	2002 08 08.36124	22 03 27.26	-09 30 30.6		699
24431	2002 08 12.28861	21 20 42.01	-05 56 06.6	17.8	704	24509	2002 08 08.37525	22 03 26.48	-09 30 34.2		699
24431	2002 08 12.47886	21 20 33.87	-05 57 08.3	17.9	608	24513	2002 07 29.16409	18 38 33.41	+07 00 27.9	17.7	704
24431	2002 08 12.48959	21 20 33.39	-05 57 12.1	18.1	608	24513	2002 07 29.17441	18 38 33.05	+07 00 23.5	18.2	704
24431	2002 08 12.50056	21 20 32.88	-05 57 15.4	17.9	608	24513	2002 07 29.18474	18 38 32.75	+07 00 18.0	18.4	704
24431	2002 08 15.19552	21 18 38.39	-06 12 34.9	16.8	644	24513	2002 07 29.19511	18 38 32.35	+07 00 14.4	17.9	704
24431	2002 08 15.25768	21 18 35.69	-06 12 56.4	16.9	644	24513	2002 08 11.24047	18 32 51.77	+05 17 31.6	19.0	704
24431	2002 08 15.32672	21 18 32.59	-06 13 21.4	16.5	644	24513	2002 08 11.25595	18 32 51.48	+05 17 23.8	18.7	704
24431	2002 08 16.36133	21 17 48.93	-06 19 19.5	16.7	644	24513	2002 08 11.27135	18 32 51.19	+05 17 15.8	19.9	704
24431	2002 08 16.38246	21 17 48.01	-06 19 26.9	16.8	644	24513	2002 08 11.28675	18 32 50.83	+05 17 08.2	18.8	704
24431	2002 08 16.40352	21 17 47.09	-06 19 34.2	16.7	644	24516	2002 08 11.27719	16 22 01.52	-15 14 16.8	20.4	608
24433	2002 08 05.37374	01 34 11.12	+01 38 27.8	17.7	704	24516	2002 08 11.28825	16 22 01.74	-15 14 20.1	20.2	608
24433	2002 08 05.38865	01 34 11.60	+01 38 26.4	17.8	704	24516	2002 08 11.29934	16 22 01.98	-15 14 22.6	20.6	608
24433	2002 08 05.40357	01 34 12.17	+01 38 22.9	17.7	704	24520	2002 07 28.46395				

24543	2002 08 13.37180	22 54 34.55	-24 00 19.3	17.5	704	24575	2002 08 15.43605	22 00 42.38	+04 01 12.2	17.6	644
24545	2002 07 30.45030	22 09 11.27	-17 32 23.6	19.3	608	24575	2002 08 15.44651	22 00 41.89	+04 01 07.6	17.5	644
24545	2002 07 30.46062	22 09 10.73	-17 32 25.6	19.1	608	24575	2002 08 15.45699	22 00 41.39	+04 01 02.8	17.6	644
24545	2002 07 30.47108	22 09 10.22	-17 32 27.9	19.2	608	24575	2002 08 16.30050	22 00 02.45	+03 54 43.1	18.3	704
24545	2002 08 14.29853	21 55 58.69	-18 18 53.9	18.3	704	24575	2002 08 16.31593	22 00 01.67	+03 54 35.3	18.7	704
24545	2002 08 14.31398	21 55 57.83	-18 18 56.9	18.2	704	24575	2002 08 16.34695	22 00 00.16	+03 54 21.2	18.8	704
24545	2002 08 14.32944	21 55 56.90	-18 18 59.2	18.4	704	24575	2002 08 16.36304	21 59 59.38	+03 54 14.6	19.1	704
24545	2002 08 14.34490	21 55 55.95	-18 19 01.6	18.4	704	24576	2002 08 13.30919	22 51 01.11	-27 32 42.4	18.4	704
24545	2002 08 14.36056	21 55 54.96	-18 19 04.5	18.0	704	24576	2002 08 13.32488	22 51 00.15	-27 32 44.7	18.7	704
24545	2002 08 16.39435	21 53 58.45	-18 24 38.7	19.5	608	24576	2002 08 13.34070	22 50 59.25	-27 32 48.7	19.0	704
24545	2002 08 16.40483	21 53 57.82	-18 24 40.4	19.6	608	24576	2002 08 13.35640	22 50 58.32	-27 32 50.7	18.9	704
24545	2002 08 16.41531	21 53 57.19	-18 24 41.7	19.5	608	24576	2002 08 13.37208	22 50 57.44	-27 32 54.7	18.7	704
24545	2002 08 17.24012	21 53 09.88	-18 26 51.5	17.9	644	24581	2002 08 16.38152	00 09 40.39	+05 39 25.2	18.0	704
24545	2002 08 17.32592	21 53 04.74	-18 27 05.0	17.9	644	24581	2002 08 16.39680	00 09 40.06	+05 39 25.2	18.4	704
24545	2002 08 17.39068	21 53 00.87	-18 27 14.8	17.9	644	24581	2002 08 16.41202	00 09 39.81	+05 39 23.0	18.6	704
24548	2002 08 12.31139	00 03 46.79	-00 13 37.9	19.0	704	24581	2002 08 16.42764	00 09 39.51	+05 39 22.4	18.8	704
24548	2002 08 12.34138	00 03 46.13	-00 13 42.5	19.4	704	24581	2002 08 16.44290	00 09 39.17	+05 39 20.7	18.6	704
24548	2002 08 12.35635	00 03 45.78	-00 13 46.0	19.4	704	24584	2002 08 11.43482	22 57 24.46	-11 57 50.7	20.3	608
24548	2002 08 12.37128	00 03 45.46	-00 13 48.7	18.9	704	24584	2002 08 11.44505	22 57 24.05	-11 57 53.4	20.5	608
24553	2002 08 04.37851	02 10 56.57	+13 05 44.1	18.9	704	24584	2002 08 11.45542	22 57 23.55	-11 57 56.1	19.9	608
24553	2002 08 04.39336	02 10 57.09	+13 05 47.6	19.2	704	24584	2002 08 14.30579	22 55 19.55	-12 11 59.8	18.3	704
24553	2002 08 04.40825	02 10 57.85	+13 05 52.9	19.4	704	24584	2002 08 14.32125	22 55 18.80	-12 11 42.8	18.6	704
24553	2002 08 04.42309	02 10 58.35	+13 05 57.9	19.1	704	24584	2002 08 14.33671	22 55 18.07	-12 11 48.8	19.1	704
24553	2002 08 04.43794	02 10 58.96	+13 06 03.3	18.8	704	24584	2002 08 14.35218	22 55 17.31	-12 11 53.3	19.3	704
24555	2002 07 22.23721	20 27 25.19	-23 35 20.3	19.2	644	24584	2002 08 14.36784	22 55 16.54	-12 11 57.3	18.7	704
24555	2002 07 22.25794	20 27 23.98	-23 35 23.6	18.6	644	24584	2002 08 15.27741	22 54 34.92	-12 16 24.9	18.2 R	699
24555	2002 07 22.27762	20 27 22.78	-23 35 26.6	19.4	644	24584	2002 08 15.30208	22 54 33.73	-12 16 32.1		699
24557	2002 08 04.45049	22 38 38.98	+06 01 26.9	16.5	644	24584	2002 08 15.32664	22 54 32.53	-12 16 39.3		699
24557	2002 08 04.46109	22 38 38.57	+06 01 28.7	16.5	644	24584	2002 08 15.35116	22 54 31.29	-12 16 47.2		699
24557	2002 08 04.47187	22 38 38.14	+06 01 30.6	16.4	644	24589	2002 08 04.35896	21 37 45.16	+02 23 27.5	16.5	644
24557	2002 08 11.30685	22 33 59.17	+06 16 07.4	17.1	704	24589	2002 08 04.36943	21 37 44.65	+02 23 26.1	16.4	644
24557	2002 08 11.32229	22 33 58.41	+06 16 08.7	17.6	704	24589	2002 08 04.37986	21 37 44.17	+02 23 24.5	16.3	644
24557	2002 08 11.33771	22 33 57.68	+06 16 10.0	17.4	704	24589	2002 08 12.29991	21 31 33.21	+01 56 18.3	16.9	704
24557	2002 08 11.35314	22 33 56.96	+06 16 11.6	17.5	704	24589	2002 08 12.31484	21 31 32.45	+01 56 14.4	17.1	704
24557	2002 08 11.36858	22 33 56.22	+06 16 12.6	17.4	704	24589	2002 08 12.32983	21 31 31.65	+01 56 10.5	17.0	704
24557	2002 08 11.39616	22 33 55.09	+06 16 13.5	17.5 V	G78	24589	2002 08 12.34487	21 31 30.95	+01 56 06.3	17.3	704
24557	2002 08 11.41041	22 33 54.45	+06 16 15.5	17.5 V	G78	24589	2002 08 12.35981	21 31 30.18	+01 56 02.5	17.5	704
24557	2002 08 11.42470	22 33 53.71	+06 16 16.9	17.7 V	G78	24589	2002 08 13.29015	21 30 45.80	+01 51 51.9	17.1	704
24557	2002 08 13.29461	22 32 27.85	+06 18 11.8	18.5	704	24589	2002 08 13.29192	21 30 45.74	+01 51 51.0	16.6 R	699
24557	2002 08 13.30977	22 32 27.10	+06 18 12.1	17.5	704	24589	2002 08 13.30531	21 30 45.03	+01 51 47.7	17.2	704
24557	2002 08 13.32504	22 32 26.39	+06 18 12.8	17.8	704	24589	2002 08 13.30854	21 30 44.86	+01 51 46.8		699
24557	2002 08 13.33980	22 32 25.63	+06 18 13.7	17.5	704	24589	2002 08 13.32060	21 30 44.25	+01 51 43.7	17.3	704
24557	2002 08 13.35472	22 32 24.90	+06 18 14.4	17.4	704	24589	2002 08 13.32517	21 30 44.09	+01 51 42.3		699
24557	2002 08 13.37021	22 32 24.19	+06 18 17.4	16.9 R	699	24589	2002 08 13.33529	21 30 43.52	+01 51 39.5	17.6	704
24557	2002 08 13.38594	22 32 23.48	+06 18 16.4		699	24589	2002 08 13.34183	21 30 43.22	+01 51 37.3		699
24557	2002 08 13.40171	22 32 22.69	+06 18 16.7		699	24589	2002 08 13.35003	21 30 42.78	+01 51 35.5	17.4	704
24557	2002 08 13.41745	22 32 21.94	+06 18 17.5		699	24591	2002 07 22.20985	20 21 02.58	-15 11 28.4	17.1	644
24557	2002 08 16.30477	22 30 02.90	+06 19 28.3	17.4	704	24591	2002 07 22.23257	20 21 01.31	-15 11 31.4	17.1	644
24557	2002 08 16.32020	22 30 02.09	+06 19 28.1	17.7	704	24591	2002 07 22.25325	20 21 00.16	-15 11 34.3	17.1	644
24557	2002 08 16.33571	22 30 01.31	+06 19 28.6	17.4	704	24591	2002 08 07.25590	20 06 40.77	-15 48 26.9	17.1	644
24557	2002 08 16.35127	22 30 00.51	+06 19 28.9	17.6	704	24591	2002 08 07.27697	20 06 39.67	-15 48 29.9	17.0	644
24557	2002 08 16.36736	22 29 59.68	+06 19 28.7	17.8	704	24591	2002 08 07.29662	20 06 38.65	-15 48 32.5	16.8	644
24558	2002 08 13.23529	21 23 42.49	-23 11 16.7	18.0	704	24591	2002 08 14.22331	20 01 11.53	-16 04 21.5	17.8	704
24558	2002 08 13.25079	21 23 41.44	-23 11 18.6	18.1	704	24591	2002 08 14.23895	20 01 10.82	-16 04 22.9	18.1	704
24558	2002 08 13.26628	21 23 40.35	-23 11 20.9	18.1	704	24591	2002 08 14.25463	20 01 10.17	-16 04 24.0	18.3	704
24558	2002 08 13.28177	21 23 39.31	-23 11 23.2	18.6	704	24591	2002 08 14.27037	20 01 09.38	-16 04 27.1	18.1	704
24558	2002 08 13.29726	21 23 38.24	-23 11 25.0	18.1	704	24591	2002 08 14.28601	20 01 08.66	-16 04 29.3	18.0	704
24558	2002 08 15.21903	21 21 32.30	-23 15 33.2	17.7	644	24594	2002 08 13.19370	19 48 57.77	-17 34 04.4	20.0	644
24558	2002 08 15.28966	21 21 27.53	-23 15 42.1	17.7	644	24594	2002 08 13.19746	19 48 57.61	-17 34 05.2	20.1	644
24558	2002 08 15.35862	21 21 22.86	-23 15 50.4	17.6	644	24594	2002 08 13.20066	19 48 57.46	-17 34 05.7	20.0	644
24560	2002 08 10.41007	02 05 58.10	+11 31 59.5	16.9	704	24602	2002 08 09.34471	00 49 10.82	+10 57 01.2	17.3	704
24560	2002 08 10.42166	02 05 58.73	+11 32 05.5	17.1	704	24602	2002 08 09.35883	00 49 11.33	+10 57 05.4	17.7	704
24560	2002 08 10.43327	02 05 59.34	+11 32 11.5	17.5	704	24602	2002 08 09.37296	00 49 11.85	+10 57 08.7	17.9	704
24560	2002 08 10.44487	02 05 59.98	+11 32 17.5	17.3	704	24602	2002 08 09.38771	00 49 12.37	+10 57 12.9	17.6	704
24560	2002 08 10.45648	02 06 00.59	+11 32 23.4	16.9	704	24602	2002 08 09.40182	00 49 12.89	+10 57 17.0	17.8	704
24560	2002 08 11.36708	02 06 50.79	+11 40 03.9	17.4	704	24602	2002 08 11.36005	00 50 26.96	+11 05 38.1	16.7	704
24560	2002 08 11.38121	02 06 51.52	+11 40 11.3	17.7	704	24602	2002 08 11.37452	00 50 27.45	+11 05 41.2	17.1	704
24560	2002 08 11.39520	02 06 52.25	+11 40 18.3	17.8	704	24602	2002 08 11.38845	00 50 27.93	+11 05 45.0	17.1	704
24560	2002 08 11.40957	02 06 53.00	+11 40 25.7	17.6	704	24602	2002 08 11.40256	00 50 28.40	+11 05 48.4	16.9	704
24560	2002 08 11.42355	02 06 53.74	+11 40 32.9	17.6	704	24602	2002 08 11.41690	00 50 28.90	+11 05 52.0	17.0	704
24561	2002 08 13.21804	18 17 46.18	-09 38 11.6	19.2	704	24605	2002 08 03.01279	22 53 49.53	+02 48 58.7	16.1 R	599
24561	2002 08 13.23255	18 17 45.98	-09 38 14.7	19.5	704	24605	2002 08 03.02367	22 53 49.17	+02 49 02.0	16.2 R	599
24561	2002 08 13.24719	18 17 45.69	-09 38 17.7	19.8	704	24605	2002 08 03.03449	22 53 48.81	+02 49 05.0	16.1 R	599
24561	2002 08 13.26177	18 17 45.49	-09 38 22.0	19.5	704	24605	2002 08 03.04537	22 53 48.46	+02 49 08.4	16.2 R	599
24565	2002 08 10.34873	23 26 29.21	-05 17 42.6	17.8	704	24605	2002 08 09.33589	22 50 04.50	+03 17 09.0	16.5	704
24565	2002 08 10.36064	23 26 28.89	-05 17 46.3	18.5	704	24605					

24607	2002 08 04.43131	00 42 30.10	+13 20 52.0	17.9	704	24641	2002 07 22.50493	21 49 51.45	-12 33 04.7	16.6	608
24607	2002 08 09.34440	00 46 02.59	+14 15 41.5	17.0	704	24641	2002 07 22.51514	21 49 50.92	-12 33 00.9	16.6	608
24607	2002 08 09.35853	00 46 03.17	+14 15 50.5	18.1	704	24641	2002 07 22.52572	21 49 50.34	-12 32 56.9	16.8	608
24607	2002 08 09.37265	00 46 03.67	+14 16 00.2	17.1	704	24641	2002 07 29.23234	21 43 42.46	-11 53 36.1	15.4	644
24607	2002 08 09.38740	00 46 04.21	+14 16 09.8	17.7	704	24641	2002 07 29.29539	21 43 38.56	-11 53 15.1	15.7	644
24607	2002 08 09.40151	00 46 04.73	+14 16 18.7	18.2	704	24641	2002 07 29.35867	21 43 34.61	-11 52 53.8	15.5	644
24614	2002 08 09.34255	23 51 14.35	+04 30 55.9	17.8	704	24641	2002 08 05.29279	21 36 14.09	-11 15 19.6	16.6	V G78
24614	2002 08 09.35788	23 51 14.16	+04 30 58.5	18.2	704	24641	2002 08 05.29853	21 36 13.63	-11 15 17.0	16.8	V G78
24614	2002 08 09.38859	23 51 13.78	+04 31 00.3	18.7	704	24641	2002 08 05.30733	21 36 13.00	-11 15 14.3	16.5	V G78
24614	2002 08 09.40394	23 51 13.57	+04 31 02.2	18.2	704	24641	2002 08 06.43998	21 34 56.91	-11 09 22.9	15.1	644
24614	2002 08 11.31270	23 50 52.81	+04 33 25.4	18.8	704	24641	2002 08 06.45042	21 34 56.19	-11 09 19.7	15.1	644
24614	2002 08 11.34356	23 50 52.32	+04 33 27.5	19.8	704	24641	2002 08 06.46088	21 34 55.45	-11 09 16.5	15.0	644
24614	2002 08 11.35898	23 50 52.07	+04 33 28.1	20.3	704	24641	2002 08 07.44729	21 33 48.93	-11 04 14.6	14.9	644
24614	2002 08 11.37442	23 50 51.80	+04 33 29.6	19.9	704	24641	2002 08 07.45774	21 33 48.20	-11 04 11.3	14.9	644
24614	2002 08 16.37876	23 49 27.17	+04 36 09.2	18.2	704	24641	2002 08 07.46811	21 33 47.47	-11 04 08.1	15.0	644
24614	2002 08 16.39403	23 49 26.85	+04 36 09.0	18.7	704	24641	2002 08 08.34594	21 32 48.21	-10 59 42.7	15.4	644
24614	2002 08 16.40926	23 49 26.41	+04 36 09.0	18.4	704	24641	2002 08 08.35636	21 32 47.47	-10 59 39.6	15.0	644
24614	2002 08 16.42488	23 49 26.04	+04 36 09.4	18.2	704	24641	2002 08 08.36808	21 32 46.64	-10 59 36.0	14.8	644
24614	2002 08 16.44015	23 49 25.75	+04 36 08.7	19.0	704	24641	2002 08 12.50517	21 28 03.76	-10 39 17.1	16.1	608
24615	2002 08 09.34585	00 42 00.39	+08 44 14.7	18.4	704	24641	2002 08 12.51569	21 28 03.00	-10 39 14.2	16.2	608
24615	2002 08 09.36117	00 42 00.63	+08 44 18.0	18.6	704	24641	2002 08 12.52662	21 28 02.23	-10 39 11.0	16.1	608
24615	2002 08 09.37655	00 42 00.89	+08 44 21.9	18.8	704	24641	2002 08 14.29410	21 26 01.94	-10 30 50.3	15.7	704
24615	2002 08 09.39189	00 42 01.12	+08 44 25.2	18.8	704	24641	2002 08 14.32381	21 25 59.85	-10 30 41.5	16.1	704
24615	2002 08 09.40723	00 42 01.32	+08 44 29.1	18.8	704	24641	2002 08 14.33896	21 25 58.76	-10 30 37.6	16.4	704
24615	2002 08 11.35900	00 42 02.03	+08 51 45.0	19.5	704	24641	2002 08 14.35413	21 25 57.63	-10 30 34.3	17.9	704
24615	2002 08 11.37326	00 42 32.23	+08 51 47.7	20.3	704	24641	2002 08 15.20519	21 25 00.36	-10 26 34.8	15.2	R 699
24615	2002 08 11.37984	00 42 32.36	+08 51 50.7	19.2	704	24641	2002 08 15.22280	21 24 59.16	-10 26 29.9		699
24615	2002 08 11.38740	00 42 32.39	+08 51 51.3	20.1	704	24641	2002 08 15.24039	21 24 57.90	-10 26 25.2		699
24615	2002 08 11.39489	00 42 32.50	+08 51 53.3	19.4	704	24641	2002 08 15.25799	21 24 56.68	-10 26 20.1		699
24615	2002 08 11.40994	00 42 32.68	+08 51 56.2	19.5	704	24641	2002 08 17.35395	21 22 35.71	-10 16 43.0	15.7	644
24615	2002 08 11.41575	00 42 32.72	+08 51 57.3	20.0	704	24641	2002 08 17.37523	21 22 34.23	-10 16 37.1	15.5	644
24615	2002 08 11.42502	00 42 32.88	+08 51 59.8	19.6	704	24641	2002 08 17.40177	21 22 32.39	-10 16 29.7	15.4	644
24615	2002 08 11.44009	00 42 33.07	+08 52 03.7	19.5	704	24643	2002 08 13.42542	04 15 06.25	+23 52 30.1	17.9	R 699
24616	2002 07 29.25336	22 00 18.80	-10 25 31.0	20.4	644	24643	2002 08 13.43859	04 15 07.70	+23 52 26.2		699
24616	2002 07 29.31925	22 00 15.86	-10 25 44.4	19.9	644	24643	2002 08 13.45178	04 15 09.12	+23 52 23.3		699
24616	2002 07 29.39786	22 00 12.43	-10 26 00.0	19.8	644	24643	2002 08 13.46495	04 15 10.69	+23 52 19.5		699
24616	2002 08 06.47026	21 53 56.08	-10 55 28.4	19.2	644	24645	2002 08 05.38063	03 00 24.97	+04 45 19.4		704
24616	2002 08 06.48061	21 53 55.53	-10 55 31.2	19.4	644	24645	2002 08 05.39553	03 00 26.40	+04 45 16.9	18.4	704
24616	2002 08 06.49105	21 53 55.02	-10 55 33.3	19.5	644	24645	2002 08 05.41046	03 00 27.82	+04 45 14.1	18.4	704
24616	2002 08 07.47970	21 53 05.57	-10 59 29.1	19.1	644	24645	2002 08 05.42540	03 00 29.28	+04 45 11.5	18.4	704
24616	2002 08 07.49005	21 53 05.05	-10 59 31.5	19.1	644	24645	2002 08 05.44034	03 00 30.67	+04 45 08.9	18.2	704
24616	2002 08 07.50042	21 53 04.51	-10 59 34.4	20.3	644	24645	2002 08 11.39108	03 10 01.10	+04 22 49.2	18.2	704
24616	2002 08 14.32567	21 47 10.99	-11 27 53.1	19.6	704	24645	2002 08 11.40613	03 10 02.48	+04 22 45.4	18.9	704
24616	2002 08 14.34049	21 47 10.17	-11 27 56.5	19.4	704	24645	2002 08 11.42121	03 10 03.91	+04 22 41.3	18.7	704
24616	2002 08 14.35566	21 47 09.19	-11 28 01.3	18.9	704	24645	2002 08 11.43629	03 10 05.30	+04 22 36.7	18.6	704
24616	2002 08 15.25475	21 46 21.86	-11 31 50.7	18.9	644	24645	2002 08 11.45138	03 10 06.65	+04 22 33.2	18.6	704
24616	2002 08 15.26968	21 46 21.05	-11 31 54.3	18.9	644	24649	2002 08 01.37202	01 40 25.02	+20 24 24.2	17.6	704
24616	2002 08 15.28647	21 46 20.16	-11 31 58.8	19.4	644	24649	2002 08 01.38600	01 40 25.65	+20 24 27.4	18.1	704
24617	2002 08 13.30169	00 02 15.76	+15 37 41.3	17.9	704	24649	2002 08 01.39980	01 40 26.28	+20 24 30.5	18.0	704
24617	2002 08 13.31631	00 02 15.70	+15 37 45.7	18.3	704	24649	2002 08 01.41362	01 40 26.85	+20 24 34.2	17.7	704
24617	2002 08 13.33167	00 02 15.72	+15 37 48.8	18.6	704	24649	2002 08 01.42747	01 40 27.53	+20 24 37.6	17.8	704
24617	2002 08 13.34641	00 02 15.64	+15 37 52.6	18.8	704	24649	2002 08 10.40267	01 46 23.06	+20 57 08.3	18.1	704
24617	2002 08 13.36125	00 02 15.62	+15 37 57.4	18.9	704	24649	2002 08 10.41434	01 46 23.44	+20 57 10.1	18.3	704
24619	2002 08 13.32557	23 03 02.76	-26 39 39.3	19.1	704	24649	2002 08 10.42592	01 46 23.81	+20 57 11.9	18.8	704
24619	2002 08 13.34130	23 03 01.92	-26 39 48.1	19.5	704	24649	2002 08 10.43747	01 46 24.19	+20 57 14.6	18.2	704
24619	2002 08 13.35700	23 03 01.20	-26 39 52.0	19.3	704	24649	2002 08 10.44902	01 46 24.58	+20 57 16.4	18.3	704
24619	2002 08 13.37268	23 03 00.41	-26 39 58.0	19.3	704	24651	2002 08 13.22398	19 40 32.18	-26 42 09.7	18.6	704
24623	2002 08 14.22749	20 09 18.54	-11 09 33.4	18.2	704	24651	2002 08 13.23949	19 40 31.55	-26 42 09.8	18.6	704
24623	2002 08 14.25748	20 09 17.17	-11 09 38.0	18.4	704	24651	2002 08 13.25499	19 40 30.96	-26 42 10.3	18.6	704
24623	2002 08 14.27235	20 09 16.54	-11 09 41.2	18.9	704	24651	2002 08 13.27048	19 40 30.36	-26 42 10.0	18.8	704
24623	2002 08 14.28761	20 09 15.78	-11 09 42.4	18.8	704	24651	2002 08 13.28597	19 40 29.82	-26 42 09.5	19.1	704
24623	2002 08 17.49170	20 06 58.03	-11 17 07.4	19.4	608	24653	2002 07 28.30847	19 45 56.69	-14 50 24.3	17.0	608
24623	2002 08 17.50208	20 06 57.59	-11 17 08.3	19.6	608	24653	2002 07 28.31894	19 45 56.17	-14 50 25.3	16.9	608
24623	2002 08 17.51251	20 06 57.12	-11 17 09.6	19.8	608	24653	2002 07 28.32925	19 45 55.65	-14 50 26.4	17.0	608
24629	2002 08 05.44169	21 37 49.47	-02 46 05.1	19.1	644	24653	2002 08 14.22063	19 34 10.88	-15 20 51.9	17.9	704
24629	2002 08 05.45225	21 37 48.87	-02 46 07.2	19.2	644	24653	2002 08 14.23627	19 34 10.41	-15 20 54.1	18.1	704
24629	2002 08 05.46256	21 37 48.27	-02 46 09.3	19.1	644	24653	2002 08 14.25195	19 34 09.85	-15 20 55.2	17.9	704
24629	2002 08 08.26829	21 35 10.37	-02 57 04.3	18.9	R 699	24653	2002 08 14.26768	19 34 09.37	-15 20 57.5	17.6	704
24629	2002 08 08.28238	21 35 09.46	-02 57 07.2		699	24653	2002 08 14.28333	19 34 08.73	-15 20 58.6	17.6	704
24629	2002 08 08.29644	21 35 08.65	-02 57 10.0		699	24656	2002 08 09.35464	23 14 44.45	-03 04 13.9	18.1	704
24629	2002 08 08.31046	21 35 07.81	-02 57 13.4		699	24656	2002 08 09.37000	23 14 44.09	-03 04 16.1	18.7	704
24629	2002 08 12.28995	21 31 17.82	-03 14 57.7	19.5	704	24656	2002 08 09.38534	23 14 43.80	-03 04 20.2	18.9	704
24629	2002 08 12.30441	21 31 16.84	-03 14 59.5	19.3	704	24656	2002 08 09.40069	23 14 43.53	-03 04 23.6	18.5	704
24629	2002 08 12.31927	21 31 16.01	-03 15 04.8	19.4	704	24656	2002 08 12.29902	23 13 46.02	-03 15 02.1	18.8	704
24629	2002 08 12.34777	21 31 14.27	-03 15 12.6	20.2	704	24656	2002 08 12.31408	23 13 45.68	-03 15 05.9	18.7	704
24629	2002 08 13.29892	21 30 18.95	-03 19 47.9	19.0	R 699	24656	2002 0				

2002 AUG. 22

M.P.S. 60585

24663	2002 08 09.37286	00 45 04.02	+11 44 01.8	18.0	704	24678	2002 08 11.40000	01 54 33.90	+08 03 02.4	18.0	704
24663	2002 08 09.38761	00 45 04.42	+11 44 08.4	18.3	704	24678	2002 08 11.40831	01 54 34.22	+08 03 05.1	17.1	704
24663	2002 08 09.40172	00 45 04.75	+11 44 15.4	18.0	704	24678	2002 08 11.41506	01 54 34.42	+08 03 09.4	17.8	704
24663	2002 08 11.35932	00 45 55.20	+11 58 41.1	17.7	704	24678	2002 08 11.42230	01 54 34.71	+08 03 11.9	17.9	704
24663	2002 08 11.37358	00 45 55.48	+11 58 47.6	18.0	704	24678	2002 08 11.43014	01 54 34.90	+08 03 16.9	17.7	704
24663	2002 08 11.38771	00 45 55.80	+11 58 53.9	18.2	704	24678	2002 08 11.44522	01 54 35.41	+08 03 23.9	17.6	704
24663	2002 08 11.40182	00 45 56.09	+11 58 59.9	18.2	704	24679	2002 08 10.35399	00 22 45.29	+00 03 50.0	18.6	704
24663	2002 08 11.41607	00 45 56.42	+11 59 05.7	17.8	704	24679	2002 08 10.37775	00 22 45.21	+00 03 44.5	19.5	704
24665	2002 08 12.30735	23 15 40.92	-01 39 23.5	18.7	704	24679	2002 08 10.38963	00 22 45.30	+00 03 41.0	19.1	704
24665	2002 08 12.32233	23 15 40.50	-01 39 27.2	19.6	704	24679	2002 08 10.40152	00 22 45.22	+00 03 37.6	19.4	704
24665	2002 08 12.33736	23 15 40.18	-01 39 32.0	19.8	704	24679	2002 08 12.32796	00 22 42.40	-00 04 07.6	18.7	704
24666	2002 08 11.36634	02 05 29.05	+11 40 23.1	19.2	704	24679	2002 08 12.34300	00 22 42.36	-00 04 12.2	19.0	704
24666	2002 08 11.38047	02 05 29.69	+11 40 25.3	19.7	704	24679	2002 08 12.35796	00 22 42.29	-00 04 16.5	18.9	704
24666	2002 08 11.39447	02 05 30.26	+11 40 27.3	19.8	704	24679	2002 08 12.37290	00 22 42.20	-00 04 21.4	19.0	704
24666	2002 08 11.42282	02 05 31.40	+11 40 30.9	19.8	704	24680	2002 08 12.37519	00 44 02.16	-01 50 03.1	19.2	704
24667	2002 08 04.37782	02 08 49.80	+15 24 47.5	18.5	704	24680	2002 08 12.40482	00 44 02.08	-01 50 11.2	19.7	704
24667	2002 08 04.39268	02 08 50.73	+15 24 54.8	19.1	704	24680	2002 08 12.41969	00 44 02.03	-01 50 15.7	20.0	704
24667	2002 08 04.40757	02 08 51.73	+15 25 03.3	19.0	704	24680	2002 08 12.43448	00 44 02.07	-01 50 19.4	19.5	704
24667	2002 08 04.42241	02 08 52.73	+15 25 11.2	19.1	704	24681	2002 08 04.37226	00 49 25.88	+16 11 18.6	18.7	704
24667	2002 08 04.43726	02 08 53.68	+15 25 19.5	19.0	704	24681	2002 08 04.38712	00 49 26.16	+16 11 24.2	18.9	704
24668	2002 08 16.37402	23 44 30.98	+06 27 27.2	18.0	704	24681	2002 08 04.40201	00 49 26.44	+16 11 29.8	18.2	704
24668	2002 08 16.37804	23 44 30.89	+06 27 27.2	17.9	704	24681	2002 08 04.41685	00 49 26.78	+16 11 35.8	18.1	704
24668	2002 08 16.38985	23 44 30.69	+06 27 23.0	19.0	704	24681	2002 08 04.43170	00 49 27.11	+16 11 41.4	17.7	704
24668	2002 08 16.39319	23 44 30.59	+06 27 25.4	18.3	704	24681	2002 08 10.36358	00 51 18.07	+16 46 11.0	18.7	704
24668	2002 08 16.40586	23 44 30.28	+06 27 23.6	18.7	704	24681	2002 08 10.37549	00 51 18.24	+16 46 14.7	19.1	704
24668	2002 08 16.40854	23 44 30.30	+06 27 23.4	18.7	704	24681	2002 08 10.38694	00 51 18.36	+16 46 18.2	18.6	704
24668	2002 08 16.42416	23 44 30.07	+06 27 22.6	18.3	704	24683	2002 08 10.34783	23 13 26.92	-05 35 12.3	18.2	704
24668	2002 08 16.43758	23 44 29.78	+06 27 20.7	18.1	704	24683	2002 08 10.35973	23 13 26.54	-05 35 21.3	18.4	704
24668	2002 08 16.43943	23 44 29.75	+06 27 20.8	18.3	704	24683	2002 08 10.37162	23 13 26.15	-05 35 30.2	18.3	704
24669	2002 08 05.47310	21 54 56.40	-04 47 44.7	17.4	644	24683	2002 08 10.38349	23 13 25.77	-05 35 38.8	18.4	704
24669	2002 08 05.48363	21 54 55.87	-04 47 46.9	17.3	644	24683	2002 08 12.29799	23 12 21.98	-05 59 06.9	18.6	704
24669	2002 08 05.49399	21 54 55.34	-04 47 48.9	17.4	644	24683	2002 08 12.31305	23 12 21.44	-05 59 18.3	18.7	704
24669	2002 08 08.27181	21 52 36.43	-04 57 34.7	17.5 R	699	24683	2002 08 12.32728	23 12 20.94	-05 59 29.3	18.7	704
24669	2002 08 08.28590	21 52 35.66	-04 57 37.4		699	24683	2002 08 12.34150	23 12 20.41	-05 59 39.4	19.0	704
24669	2002 08 08.29996	21 52 34.89	-04 57 40.7		699	24683	2002 08 12.35579	23 12 19.90	-05 59 50.6	18.9	704
24669	2002 08 08.31395	21 52 34.14	-04 57 44.1		699	24683	2002 08 12.39643	23 12 18.41	-06 00 20.9	18.0 R	699
24669	2002 08 09.34568	21 51 40.38	-05 01 41.7	17.9	704	24683	2002 08 12.40695	23 12 18.02	-06 00 27.9		699
24669	2002 08 09.35981	21 51 39.70	-05 01 45.2	18.4	704	24683	2002 08 12.41747	23 12 17.61	-06 00 36.4		699
24669	2002 08 09.37394	21 51 38.91	-05 01 48.4	17.6	704	24683	2002 08 12.42799	23 12 17.27	-06 00 44.3		699
24669	2002 08 09.38869	21 51 38.10	-05 01 51.1	18.2	704	24683	2002 08 12.54190	23 12 13.39	-06 02 08.7	19.7	608
24669	2002 08 12.29108	21 49 03.50	-05 13 54.3	17.3	704	24683	2002 08 12.55254	23 12 13.01	-06 02 16.8	20.0	608
24669	2002 08 12.30554	21 49 02.69	-05 13 58.3	17.7	704	24683	2002 08 12.56349	23 12 12.61	-06 02 25.1	20.2	608
24669	2002 08 12.32039	21 49 01.98	-05 14 02.0	19.0	704	24686	2002 08 12.34195	00 08 13.59	+00 25 11.4	20.4	704
24669	2002 08 12.33462	21 49 01.03	-05 14 05.6	17.7	704	24686	2002 08 12.35692	00 08 13.21	+00 25 09.1	20.2	704
24669	2002 08 12.34889	21 49 00.23	-05 14 09.2	17.8	704	24686	2002 08 12.37186	00 08 12.83	+00 25 07.6	19.5	704
24670	2002 08 10.35438	00 28 22.05	-00 02 59.4	18.2	704	24688	2002 07 28.37647	20 44 47.26	-03 36 50.7	17.8	608
24670	2002 08 10.37814	00 28 22.59	-00 02 55.7	19.5	704	24688	2002 07 28.38687	20 44 46.80	-03 36 54.2	17.7	608
24670	2002 08 10.39002	00 28 22.94	-00 02 57.7	19.3	704	24688	2002 07 28.39754	20 44 46.33	-03 36 57.8	17.7	608
24670	2002 08 10.40191	00 28 23.18	-00 02 53.6	18.4	704	24688	2002 08 04.25359	20 39 52.52	-04 18 48.3	16.7	644
24670	2002 08 12.37434	00 29 04.23	+00 01 02.8	18.1	704	24688	2002 08 04.27468	20 39 51.59	-04 18 56.7	16.6	644
24670	2002 08 12.37444	00 29 04.13	+00 01 02.8	18.1	704	24688	2002 08 04.29576	20 39 50.65	-04 19 05.0	16.5	644
24670	2002 08 12.38920	00 29 04.56	+00 01 03.9	18.3	704	24688	2002 08 04.30198	20 39 50.34	-04 19 06.6	18.0 V	G78
24670	2002 08 12.38929	00 29 04.42	+00 01 04.5	19.0	704	24688	2002 08 04.30743	20 39 50.10	-04 19 08.4	17.9 V	G78
24670	2002 08 12.41885	00 29 04.95	+00 01 07.3	18.7	704	24688	2002 08 04.31287	20 39 49.88	-04 19 11.4	18.0 V	G78
24670	2002 08 12.41894	00 29 04.82	+00 01 07.5	18.3	704	24688	2002 08 12.22669	20 34 17.47	-05 14 10.7	16.9	704
24670	2002 08 12.43363	00 29 05.28	+00 01 09.6	17.9	704	24688	2002 08 12.24111	20 34 16.91	-05 14 17.2	17.1	704
24670	2002 08 12.43373	00 29 05.14	+00 01 09.6	18.8	704	24688	2002 08 12.25600	20 34 16.21	-05 14 24.5	18.0	704
24671	2002 07 24.54352	22 33 24.42	-10 22 45.8	18.4	608	24688	2002 08 12.27024	20 34 15.63	-05 14 30.0	17.1	704
24671	2002 07 24.55400	22 33 24.15	-10 22 49.2	18.3	608	24688	2002 08 12.28449	20 34 15.04	-05 14 36.4	17.1	704
24671	2002 07 24.56434	22 33 23.93	-10 22 52.9	18.4	608	24689	2002 08 15.38807	01 53 13.69	+34 58 42.2	18.9	704
24671	2002 07 30.54829	22 31 03.91	-11 00 09.0	19.1	608	24689	2002 08 15.40418	01 53 13.89	+34 58 45.5	19.1	704
24671	2002 07 30.55892	22 31 03.58	-11 00 13.1	19.0	608	24689	2002 08 15.42031	01 53 14.16	+34 58 49.4	18.9	704
24671	2002 07 30.56925	22 31 03.30	-11 00 17.4	19.2	608	24689	2002 08 15.43640	01 53 14.47	+34 58 52.0	19.0	704
24671	2002 08 08.45185	22 26 23.79	-12 03 21.1	17.3	644	24692	2002 07 22.46249	21 47 17.30	-10 46 23.1	17.7	644
24671	2002 08 08.46277	22 26 23.41	-12 03 26.0	17.2	644	24692	2002 07 22.47311	21 47 16.90	-10 46 25.5	17.7	644
24671	2002 08 08.47373	22 26 22.99	-12 03 30.9	17.2	644	24692	2002 07 22.48356	21 47 16.50	-10 46 27.9	17.7	644
24671	2002 08 09.43099	22 25 48.69	-12 10 44.1	18.4	608	24692	2002 07 23.30851	21 46 46.57	-10 49 46.7	18.2	644
24671	2002 08 09.44208	22 25 48.28	-12 10 49.8	18.2	608	24692	2002 07 23.32396	21 46 45.98	-10 49 50.4	18.4	644
24671	2002 08 09.45314	22 25 47.85	-12 10 54.5	18.2	608	24692	2002 07 23.34734	21 46 45.06	-10 49 56.1	18.2	644
24671	2002 08 14.30176	22 22 42.04	-12 48 23.7	16.9	704	24692	2002 08 06.44112	21 36 17.60	-11 58 15.2	17.2	644
24671	2002 08 14.31723	22 22 41.40	-12 48 31.5	17.1	704	24692	2002 08 06.45156	21 36 17.06	-11 58 18.6	17.2	644
24671	2002 08 14.33268	22 22 40.71	-12 48 38.1	17.2	704	24692	2002 08 06.46201	21 36 16.53	-11 58 21.8	17.3	644
24671	2002 08 14.34814	22 22 40.11	-12 48 45.6	17.4	704	24692	2002 08 07.45077	21 35 26.75	-12 03 47.7	17.2	644
24671	2002 08 14.36380	22 22 39.42	-12 48 53.2	16.9	704	24692	2002 08 07.46119	21 35 26.21	-12 03 51.2	17.4	644
24673	2002 07 24.45781	22 27 47.37	-16 03 54.4	17.2	644	24692	2002 08 07.47276	21 35 25.61	-12 03 54.8	17.3	644
24673	2002 07 24.46815	22 27 46.95	-16 03 56.2	17.3	644	24692	2002 08 14.29636	21 29 33.81	-12 42 28.4	17.7	704

24697	2002 08 11.38278	01 20 36.50	+09 10 20.0	17.5	704	24720	2002 08 10.40777	01 37 27.47	+06 29 46.8	17.1	704
24697	2002 08 11.39083	01 20 36.77	+09 10 21.9	18.1	704	24720	2002 08 10.41936	01 37 27.87	+06 29 50.8	17.5	704
24697	2002 08 11.39784	01 20 36.94	+09 10 24.4	18.4	704	24720	2002 08 10.43097	01 37 28.27	+06 29 54.9	17.4	704
24697	2002 08 11.40494	01 20 37.20	+09 10 25.9	17.9	704	24720	2002 08 10.44257	01 37 28.66	+06 29 59.2	17.5	704
24697	2002 08 11.41289	01 20 37.41	+09 10 28.8	18.0	704	24720	2002 08 10.45418	01 37 29.06	+06 30 03.2	17.5	704
24697	2002 08 11.41918	01 20 37.61	+09 10 30.1	18.0	704	24720	2002 08 11.38405	01 38 02.18	+06 35 21.0	17.5	704
24697	2002 08 11.42797	01 20 37.82	+09 10 33.2	17.9	704	24720	2002 08 11.39911	01 38 02.67	+06 35 26.1	17.6	704
24697	2002 08 11.44305	01 20 38.27	+09 10 37.5	18.1	704	24720	2002 08 11.41417	01 38 03.15	+06 35 31.3	18.0	704
24700	2002 08 12.38644	03 06 55.93	-00 43 34.5	18.5	704	24720	2002 08 11.42925	01 38 03.66	+06 35 36.7	17.9	704
24700	2002 08 12.40122	03 06 56.93	-00 43 32.2	18.1	704	24720	2002 08 11.44433	01 38 04.13	+06 35 41.6	17.8	704
24700	2002 08 12.41609	03 06 57.84	-00 43 32.6	18.6	704	24722	2002 08 12.37603	00 48 39.28	-01 57 49.9	18.2	704
24700	2002 08 12.43087	03 06 58.81	-00 43 32.4	18.5	704	24722	2002 08 12.39088	00 48 39.35	-01 57 54.5	19.6	704
24702	2002 08 14.38069	00 54 30.80	-17 55 58.4	17.5	704	24722	2002 08 12.40566	00 48 39.19	-01 57 56.9	18.9	704
24702	2002 08 14.39604	00 54 31.35	-17 56 20.8	17.5	704	24722	2002 08 12.43532	00 48 39.12	-01 58 03.6	19.0	704
24702	2002 08 14.41117	00 54 31.94	-17 56 44.2	17.5	704	24726	2002 08 05.38894	22 40 51.87	-18 28 15.5	19.2	V G78
24702	2002 08 14.42631	00 54 32.50	-17 57 06.4	17.6	704	24726	2002 08 05.40900	22 40 51.07	-18 28 23.8	18.9	V G78
24702	2002 08 14.44145	00 54 33.09	-17 57 28.8	17.9	704	24726	2002 08 05.42876	22 40 50.16	-18 28 31.6	19.0	V G78
24703	2002 08 04.37474	01 20 31.48	+13 01 38.7	17.7	704	24726	2002 08 14.30353	22 34 08.08	-19 26 12.4	18.0	704
24703	2002 08 04.38960	01 20 32.07	+13 01 45.2	18.2	704	24726	2002 08 14.31899	22 34 07.21	-19 26 18.0	18.3	704
24703	2002 08 04.40449	01 20 32.68	+13 01 51.8	18.5	704	24726	2002 08 14.33444	22 34 06.42	-19 26 23.2	18.8	704
24703	2002 08 04.41934	01 20 33.28	+13 01 58.2	18.6	704	24726	2002 08 14.34991	22 34 05.68	-19 26 30.9	18.1	704
24703	2002 08 04.43418	01 20 33.84	+13 02 04.9	19.1	704	24726	2002 08 14.36557	22 34 04.83	-19 26 35.7	18.4	704
24703	2002 08 09.41087	01 23 41.09	+13 37 11.0	18.8	704	24726	2002 08 17.55465	22 31 19.84	-19 46 57.9	17.5	608
24703	2002 08 09.42610	01 23 41.57	+13 37 16.8	18.4	704	24726	2002 08 17.56529	22 31 19.24	-19 47 01.9	17.5	608
24703	2002 08 09.44133	01 23 42.06	+13 37 23.2	18.1	704	24726	2002 08 17.57627	22 31 18.65	-19 47 06.0	17.5	608
24704	2002 08 13.42104	03 07 39.04	+22 42 28.3	18.9	R 699	24728	2002 08 05.37584	02 00 20.58	+03 43 02.3	18.9	704
24704	2002 08 13.43421	03 07 39.85	+22 42 33.6		699	24728	2002 08 05.39075	02 00 21.32	+03 43 03.1	19.0	704
24704	2002 08 13.44738	03 07 40.63	+22 42 38.7		699	24728	2002 08 05.40567	02 00 21.97	+03 43 06.8	19.0	704
24704	2002 08 13.46055	03 07 41.36	+22 42 44.0		699	24728	2002 08 05.42061	02 00 22.69	+03 43 09.4	19.0	704
24708	2002 08 12.29861	23 12 45.20	-06 09 41.9	18.4	704	24728	2002 08 05.43555	02 00 23.44	+03 43 12.9	19.0	704
24708	2002 08 12.31367	23 12 44.51	-06 09 43.6	18.3	704	24728	2002 08 11.38619	02 04 52.06	+04 02 42.1	17.7	704
24708	2002 08 12.32790	23 12 43.89	-06 09 44.5	18.3	704	24728	2002 08 11.40125	02 04 52.71	+04 02 44.8	18.2	704
24708	2002 08 12.34212	23 12 43.29	-06 09 45.9	18.7	704	24728	2002 08 11.41631	02 04 53.28	+04 02 47.3	18.3	704
24708	2002 08 12.35641	23 12 42.65	-06 09 46.7	18.8	704	24728	2002 08 11.43140	02 04 53.91	+04 02 50.4	18.1	704
24708	2002 08 14.30675	23 11 19.04	-06 12 39.3	18.6	V 291	24728	2002 08 11.44648	02 04 54.47	+04 02 52.3	18.6	704
24708	2002 08 14.32655	23 11 18.11	-06 12 41.2	18.6	V 291	24732	2002 08 12.30099	21 47 39.17	+02 35 38.5	18.4	704
24708	2002 08 14.34987	23 11 17.04	-06 12 43.4	18.5	V 291	24732	2002 08 12.31592	21 47 38.32	+02 35 37.0	18.5	704
24710	2002 08 10.34628	23 33 44.33	+07 31 24.7	17.7	704	24732	2002 08 12.33091	21 47 37.45	+02 35 35.6	18.5	704
24710	2002 08 10.35779	23 33 44.06	+07 31 26.9	18.5	704	24732	2002 08 12.34595	21 47 36.59	+02 35 34.5	18.8	704
24710	2002 08 10.36928	23 33 43.82	+07 31 28.8	18.5	704	24732	2002 08 12.36089	21 47 35.70	+02 35 33.3	19.6	704
24710	2002 08 10.38115	23 33 43.58	+07 31 30.4	18.6	704	24732	2002 08 13.29119	21 46 44.65	+02 34 17.1	18.5	704
24710	2002 08 10.39270	23 33 43.30	+07 31 32.7	18.2	704	24732	2002 08 13.29278	21 46 44.54	+02 34 16.3	17.8	R 699
24710	2002 08 11.29580	23 33 27.01	+07 33 39.7	17.9	704	24732	2002 08 13.30634	21 46 43.78	+02 34 15.7	18.9	704
24710	2002 08 11.30966	23 33 26.67	+07 33 41.7	18.1	704	24732	2002 08 13.30942	21 46 43.64	+02 34 14.6		699
24710	2002 08 11.31129	23 33 26.66	+07 33 41.7	18.0	704	24732	2002 08 13.32163	21 46 42.95	+02 34 13.8	18.9	704
24710	2002 08 11.32349	23 33 26.35	+07 33 43.8	18.2	704	24732	2002 08 13.32605	21 46 42.71	+02 34 13.4		699
24710	2002 08 11.32672	23 33 26.30	+07 33 43.3	18.0	704	24732	2002 08 13.33632	21 46 42.09	+02 34 12.5	18.3	704
24710	2002 08 11.33784	23 33 26.05	+07 33 45.5	18.1	704	24732	2002 08 13.34271	21 46 41.72	+02 34 12.5		699
24710	2002 08 11.34215	23 33 25.96	+07 33 45.8	18.2	704	24732	2002 08 13.35107	21 46 41.24	+02 34 11.5	18.6	704
24710	2002 08 11.35202	23 33 25.71	+07 33 47.4	17.8	704	24732	2002 08 15.40495	21 44 47.64	+02 30 48.6	18.0	644
24710	2002 08 11.35757	23 33 25.61	+07 33 47.8	18.1	704	24732	2002 08 15.41706	21 44 46.95	+02 30 47.2	18.2	644
24710	2002 08 11.37301	23 33 25.25	+07 33 50.0	18.3	704	24732	2002 08 15.42688	21 44 46.39	+02 30 45.9	18.5	644
24710	2002 08 16.36906	23 31 26.46	+07 41 39.9	17.1	704	24733	2002 08 12.30698	23 07 47.98	+02 12 03.2	19.0	704
24710	2002 08 16.37691	23 31 26.15	+07 41 40.4	17.8	704	24733	2002 08 12.32195	23 07 47.49	+02 11 58.2	19.4	704
24710	2002 08 16.38488	23 31 25.95	+07 41 41.0	17.8	704	24733	2002 08 12.33698	23 07 47.00	+02 11 54.2	19.1	704
24710	2002 08 16.39206	23 31 25.68	+07 41 41.3	18.1	704	24733	2002 08 12.35195	23 07 46.46	+02 11 49.0	19.6	704
24710	2002 08 16.40090	23 31 25.43	+07 41 41.5	17.9	704	24733	2002 08 12.36689	23 07 45.98	+02 11 44.4	19.7	704
24710	2002 08 16.40741	23 31 25.23	+07 41 42.4	18.0	704	24733	2002 08 12.54631	23 07 40.19	+02 10 53.4	20.0	608
24710	2002 08 16.41672	23 31 24.92	+07 41 42.5	17.8	704	24733	2002 08 12.55717	23 07 39.81	+02 10 49.9	19.4	608
24710	2002 08 16.43829	23 31 24.27	+07 41 44.1	18.2	704	24733	2002 08 12.56847	23 07 39.46	+02 10 46.4	20.2	608
24710	2002 08 17.29301	23 30 59.84	+07 42 21.0	17.3	704	24736	2002 08 15.28622	22 44 10.51	-13 57 40.3	18.4	R 699
24710	2002 08 17.29887	23 30 59.78	+07 42 23.3	17.5	704	24736	2002 08 15.31084	22 44 09.32	-13 57 52.5		699
24710	2002 08 17.30831	23 30 59.34	+07 42 21.9	18.1	704	24736	2002 08 15.33539	22 44 08.27	-13 58 04.4		699
24710	2002 08 17.31503	23 30 59.22	+07 42 23.6	17.7	704	24736	2002 08 15.35995	22 44 07.17	-13 58 16.6		699
24710	2002 08 17.32370	23 30 58.83	+07 42 21.9	17.5	704	24737	2002 08 04.37960	02 32 21.13	+12 18 50.2	17.1	704
24710	2002 08 17.33117	23 30 58.66	+07 42 24.4	17.7	704	24737	2002 08 04.39444	02 32 22.35	+12 18 51.8	17.8	704
24710	2002 08 17.33901	23 30 58.35	+07 42 23.0	17.8	704	24737	2002 08 04.40934	02 32 23.54	+12 18 53.7	17.4	704
24710	2002 08 17.34733	23 30 58.14	+07 42 24.2	17.0	704	24737	2002 08 04.42418	02 32 24.76	+12 18 55.5	17.8	704
24710	2002 08 17.35444	23 30 57.82	+07 42 23.7	17.5	704	24737	2002 08 04.43903	02 32 25.97	+12 18 57.6	17.3	704
24710	2002 08 17.36348	23 30 57.64	+07 42 25.3	17.7	704	24737	2002 08 10.41247	02 40 19.48	+12 27 51.1	17.2	704
24715	2002 08 05.31487	21 30 12.88	-18 21 22.0	17.9	V G78	24737	2002 08 10.42407	02 40 20.32	+12 27 52.1	17.6	704
24715	2002 08 05.33917	21 30 11.68	-18 21 27.5	17.9	V G78	24737	2002 08 10.43568	02 40 21.21	+12 27 53.0	17.6	704
24715	2002 08 05.36449	21 30 10.49	-18 21 33.3	18.0	V G78	24737	2002 08 10.44728	02 40 22.06	+12 27 53.6	17.6	704
24715	2002 08 08.35058	21 27 53.58	-18 33 01.2	16.4	644	24737	2002 08 10.45888	02 40 22.91	+12 27 54.3	17.3	704
24715	2002 08 08.36115	21 27 53.05	-18 33 03.6	16.2	644	24738	2002 07 28.56496	01 32 21.79	+11 10 29.2	18.1	608
24715	2002 08 08.37272	21 27 52.50	-18 33 06.1	16.3	644	24738					

24741	2002 08 11.41584	01 59 51.73	+08 53 11.9	19.1	704	24763	2002 08 12.45720	21 03 55.85	-16 17 36.9	20.3	608
24741	2002 08 11.43093	01 59 52.16	+08 53 09.7	19.2	704	24763	2002 08 12.46938	21 03 55.13	-16 17 41.1	20.1	608
24741	2002 08 11.44600	01 59 52.51	+08 53 06.0	19.1	704	24764	2002 08 11.38885	02 46 54.55	+07 36 38.4	18.5	704
24747	2002 08 13.22150	19 20 25.90	-23 21 44.7	18.4	704	24764	2002 08 11.40391	02 46 55.47	+07 36 39.8	19.2	704
24747	2002 08 13.23701	19 20 25.44	-23 21 45.4	18.7	704	24764	2002 08 11.41898	02 46 56.51	+07 36 39.9	19.5	704
24747	2002 08 13.25251	19 20 25.01	-23 21 46.6	18.9	704	24764	2002 08 11.43406	02 46 57.38	+07 36 43.0	19.8	704
24748	2002 07 23.47283	21 56 48.77	-08 58 34.6	17.9	644	24764	2002 08 11.44915	02 46 58.48	+07 36 40.7	19.0	704
24748	2002 07 23.48329	21 56 48.43	-08 58 37.3	17.8	644	24765	2002 08 12.37689	01 03 39.29	-00 22 30.2	18.6	704
24748	2002 07 23.49372	21 56 48.09	-08 58 39.6	17.9	644	24765	2002 08 12.39174	01 03 39.64	-00 22 29.6	19.1	704
24748	2002 08 06.44455	21 48 09.40	-10 04 26.4	17.4	644	24765	2002 08 12.40652	01 03 39.90	-00 22 32.0	19.7	704
24748	2002 08 06.45508	21 48 08.95	-10 04 29.7	17.3	644	24765	2002 08 12.42139	01 03 40.16	-00 22 33.0	19.9	704
24748	2002 08 06.46558	21 48 08.49	-10 04 33.0	17.3	644	24765	2002 08 12.43618	01 03 40.53	-00 22 33.9	18.8	704
24748	2002 08 07.47620	21 47 25.43	-10 10 00.4	17.6	644	24766	2002 08 14.40194	03 03 13.88	+14 40 21.3	19.2 R	699
24748	2002 08 07.48658	21 47 24.96	-10 10 03.8	17.6	644	24766	2002 08 14.41864	03 03 14.69	+14 40 24.0		699
24748	2002 08 07.49695	21 47 24.51	-10 10 07.2	17.6	644	24766	2002 08 14.43535	03 03 15.37	+14 40 27.6		699
24748	2002 08 09.33221	21 46 05.23	-10 20 13.0	18.1	704	24766	2002 08 14.45205	03 03 16.35	+14 40 31.5		699
24748	2002 08 09.34755	21 46 04.50	-10 20 17.9	18.2	704	24767	2002 07 22.29663	21 29 57.89	-17 54 03.8	18.6	644
24748	2002 08 09.36288	21 46 03.82	-10 20 23.3	18.0	704	24767	2002 07 22.37673	21 29 54.07	-17 54 29.5	18.2	644
24748	2002 08 09.37825	21 46 03.21	-10 20 28.0	18.7	704	24767	2002 07 22.44000	21 29 51.05	-17 54 49.9	18.3	644
24748	2002 08 09.39359	21 46 02.40	-10 20 33.6	18.1	704	24767	2002 07 23.30161	21 29 11.22	-17 59 26.4	18.6	644
24748	2002 08 12.33270	21 43 52.44	-10 37 07.6	17.3 R	699	24767	2002 07 23.31204	21 29 10.73	-17 59 29.7	18.8	644
24748	2002 08 12.34668	21 43 51.78	-10 37 12.4		699	24767	2002 07 23.33220	21 29 09.72	-17 59 36.3	19.1	644
24748	2002 08 12.36069	21 43 51.15	-10 37 17.2		699	24767	2002 08 08.21705	21 15 00.62	-19 27 39.1	17.8 R	699
24748	2002 08 12.37475	21 43 50.49	-10 37 22.2		699	24767	2002 08 08.23108	21 14 59.70	-19 27 43.7		699
24748	2002 08 14.29557	21 42 24.27	-10 48 24.3	17.6	704	24767	2002 08 08.24510	21 14 58.95	-19 27 48.1		699
24748	2002 08 14.31024	21 42 23.61	-10 48 30.0	17.9	704	24767	2002 08 08.25915	21 14 58.13	-19 27 53.1		699
24748	2002 08 14.32547	21 42 22.86	-10 48 35.5	18.3	704	24767	2002 08 08.34131	21 14 53.23	-19 28 19.4	18.3	644
24748	2002 08 14.34029	21 42 22.17	-10 48 40.5	18.2	704	24767	2002 08 08.36229	21 14 51.98	-19 28 26.6	17.5	644
24748	2002 08 14.35546	21 42 21.50	-10 48 46.1	17.7	704	24767	2002 08 08.38261	21 14 50.78	-19 28 32.8	17.6	644
24748	2002 08 15.28460	21 41 39.58	-10 54 09.5	17.7	704	24767	2002 08 13.20723	21 10 12.79	-19 54 10.2	18.2	644
24748	2002 08 15.28484	21 41 39.58	-10 54 09.2	17.3	704	24767	2002 08 13.21461	21 10 12.36	-19 54 12.9	18.0	644
24748	2002 08 15.30079	21 41 38.85	-10 54 14.6	18.0	704	24767	2002 08 13.27104	21 10 09.00	-19 54 30.0	18.0	644
24748	2002 08 15.30103	21 41 38.84	-10 54 14.9	18.0	704	24767	2002 08 13.27909	21 10 08.53	-19 54 33.0	18.0	644
24748	2002 08 15.31698	21 41 38.11	-10 54 20.2	18.1	704	24767	2002 08 13.33638	21 10 05.10	-19 54 50.2	18.2	644
24748	2002 08 15.31721	21 41 38.08	-10 54 20.3	17.8	704	24767	2002 08 13.35006	21 10 04.32	-19 54 54.9	18.0	644
24748	2002 08 15.33312	21 41 37.31	-10 54 25.6	18.3	704	24767	2002 08 14.24689	21 09 12.92	-19 59 30.5	18.9	704
24748	2002 08 15.33335	21 41 37.29	-10 54 25.8	18.0	704	24767	2002 08 14.26262	21 09 12.06	-19 59 32.9	19.3	704
24748	2002 08 15.34933	21 41 36.56	-10 54 31.2	18.3	704	24767	2002 08 14.27827	21 09 11.07	-19 59 39.6	18.5	704
24748	2002 08 15.34957	21 41 36.56	-10 54 31.5	18.0	704	24767	2002 08 14.29392	21 09 10.09	-19 59 43.6	18.4	704
24748	2002 08 16.36500	21 40 50.83	-11 00 25.9	19.2	608	24767	2002 08 15.21575	21 08 17.67	-20 04 24.3	18.2 R	699
24748	2002 08 16.37559	21 40 50.35	-11 00 29.6	18.4	608	24767	2002 08 15.23334	21 08 16.59	-20 04 29.0		699
24748	2002 08 16.38617	21 40 49.83	-11 00 33.4	18.4	608	24767	2002 08 15.25093	21 08 15.63	-20 04 33.8		699
24748	2002 08 17.40863	21 40 03.16	-11 06 33.4	17.5	644	24767	2002 08 15.26854	21 08 14.59	-20 04 39.5		699
24748	2002 08 17.42961	21 40 02.19	-11 06 40.5	17.5	644	24769	2002 08 13.15698	19 07 14.89	-22 38 30.9	18.2	704
24748	2002 08 17.45175	21 40 01.16	-11 06 48.3	17.6	644	24769	2002 08 13.20388	19 07 13.64	-22 38 28.6	18.7	704
24753	2002 08 13.22329	19 32 10.03	-25 53 58.6	18.3	704	24769	2002 08 13.21955	19 07 13.23	-22 38 28.7	18.5	704
24753	2002 08 13.23880	19 32 09.23	-25 54 00.2	18.7	704	24771	2002 08 14.30986	23 35 26.54	-13 04 07.8	17.3	704
24753	2002 08 13.26979	19 32 07.64	-25 54 02.4	18.4	704	24771	2002 08 14.32531	23 35 26.16	-13 04 12.7	17.5	704
24753	2002 08 13.28528	19 32 06.82	-25 54 03.4	18.4	704	24771	2002 08 14.34078	23 35 25.77	-13 04 17.5	17.1	704
24754	2002 08 05.37650	02 02 35.26	+02 25 08.2	17.8	704	24771	2002 08 14.35624	23 35 25.46	-13 04 23.5	17.1	704
24754	2002 08 05.39141	02 02 36.25	+02 25 11.6	18.2	704	24771	2002 08 14.37191	23 35 25.03	-13 04 27.0	17.9	704
24754	2002 08 05.40633	02 02 37.14	+02 25 15.4	18.5	704	24771	2002 08 15.28270	23 35 04.59	-13 09 01.2	16.9 R	699
24754	2002 08 05.42127	02 02 38.10	+02 25 18.9	18.2	704	24771	2002 08 15.30733	23 35 03.92	-13 09 09.0		699
24754	2002 08 05.43621	02 02 38.99	+02 25 22.2	18.3	704	24771	2002 08 15.33188	23 35 03.31	-13 09 16.1		699
24754	2002 08 12.38227	02 09 34.03	+02 47 40.4	17.8	704	24771	2002 08 15.35644	23 35 02.66	-13 09 23.6		699
24754	2002 08 12.39705	02 09 34.78	+02 47 42.3	18.5	704	24772	2002 08 11.43257	21 46 04.82	-21 51 07.5	17.5	644
24754	2002 08 12.41183	02 09 35.62	+02 47 45.5	18.6	704	24772	2002 08 11.44330	21 46 04.17	-21 51 10.7	17.5	644
24754	2002 08 12.42671	02 09 36.38	+02 47 47.7	18.5	704	24772	2002 08 11.45404	21 46 03.55	-21 51 14.1	17.6	644
24754	2002 08 12.44149	02 09 37.19	+02 47 50.1	18.3	704	24772	2002 08 13.22068	21 44 22.89	-22 00 14.5	17.3	644
24754	2002 08 14.45862	02 11 26.19	+02 53 13.2	18.6 R	683	24772	2002 08 13.23150	21 44 22.25	-22 00 17.9	17.3	644
24754	2002 08 14.46968	02 11 26.92	+02 53 13.2	18.4 R	683	24772	2002 08 13.24265	21 44 21.57	-22 00 21.3	17.2	644
24754	2002 08 14.48322	02 11 27.30	+02 53 17.5	18.6 R	683	24772	2002 08 13.30115	21 44 17.92	-22 00 37.8	17.8	704
24754	2002 08 15.45524	02 12 18.15	+02 55 42.0	18.3 R	683	24772	2002 08 13.31688	21 44 16.99	-22 00 42.5	18.2	704
24754	2002 08 15.46644	02 12 18.81	+02 55 42.8	17.8 R	683	24772	2002 08 13.33272	21 44 16.00	-22 00 46.6	18.0	704
24754	2002 08 15.47985	02 12 19.23	+02 55 45.0	18.0 R	683	24772	2002 08 13.34841	21 44 15.05	-22 00 51.5	17.8	704
24755	2002 07 23.29591	21 18 47.54	-21 16 38.2	16.8	644	24772	2002 08 13.36409	21 44 14.07	-22 00 55.5	17.9	704
24755	2002 07 23.32035	21 18 46.10	-21 16 40.7	16.8	644	24773	2002 08 12.54029	23 11 27.24	-11 16 41.0	18.6	608
24755	2002 07 23.35905	21 18 43.82	-21 16 44.7	16.8	644	24773	2002 08 12.55094	23 11 26.85	-11 16 43.7	18.7	608
24755	2002 07 28.44009	21 13 41.46	-21 24 56.2	17.7	608	24773	2002 08 12.56181	23 11 26.48	-11 16 45.8	18.6	608
24755	2002 07 28.45065	21 13 40.76	-21 24 57.3	17.7	608	24773	2002 08 14.30308	23 10 26.88	-11 24 02.5	17.3	704
24755	2002 07 28.46106	21 13 40.07	-21 24 58.2	17.8	608	24773	2002 08 14.31799	23 10 26.31	-11 24 06.3	17.3	704
24755	2002 08 08.29457	21 01 41.06	-21 38 02.2	16.1	644	24773	2002 08 14.33313	23 10 25.75	-11 24 10.2	18.5	704
24755	2002 08 08.31569	21 01 39.57	-21 38 03.3	16.0	644	24773	2002 08 14.34830	23 10 25.16	-11 24 15.7	18.4	704
24755	2002 08 08.33661	21 01 38.07	-21 38 04.2	16.7	644	24773	2002 08 14.36294	23 10 24.57	-11 24 18.0	17.9	704
24755	2002 08 13.23195	20 56 05.55	-21 40 27.1	17.0	704	24773	2002 08 15.27830	23 09 51.40	-11 28 13.8	17.3 R	699
24755	2002 08 13.24744	20 56 04.47	-21 40 27.1	17.3	704	24773	2002 08 15.30297	23			

24775	2002 08 12.31214	00 11 13.46	-01 24 17.2	19.5	704	24796	2002 08 09.41156	01 42 50.55	+09 55 52.2	18.4	704
24775	2002 08 12.32710	00 11 13.19	-01 24 19.5	19.7	704	24796	2002 08 09.42680	01 42 51.47	+09 56 04.3	18.4	704
24775	2002 08 12.34212	00 11 12.91	-01 24 21.4	19.6	704	24796	2002 08 09.44202	01 42 52.42	+09 56 14.9	18.4	704
24775	2002 08 12.35710	00 11 12.58	-01 24 22.9	20.3	704	24796	2002 08 11.36441	01 44 49.51	+10 18 32.9	17.8	704
24775	2002 08 12.37203	00 11 12.28	-01 24 25.9	19.8	704	24796	2002 08 11.37889	01 44 50.36	+10 18 42.9	17.8	704
24777	2002 07 28.49956	00 55 16.01	+20 53 33.1	19.4	608	24796	2002 08 11.39291	01 44 51.20	+10 18 52.2	18.1	704
24777	2002 07 28.51065	00 55 16.48	+20 53 37.9	19.5	608	24796	2002 08 11.40727	01 44 51.99	+10 19 02.4	17.9	704
24777	2002 07 28.52155	00 55 16.95	+20 53 42.5	19.6	608	24796	2002 08 11.42126	01 44 52.84	+10 19 12.1	17.9	704
24777	2002 08 01.36882	00 58 00.17	+21 21 05.1	18.4	704	24796	2002 08 11.56877	01 45 01.52	+10 20 55.7	18.5	608
24777	2002 08 01.38281	00 58 00.73	+21 21 11.9	18.7	704	24796	2002 08 11.57982	01 45 02.15	+10 21 03.2	18.8	608
24777	2002 08 01.41042	00 58 01.78	+21 21 22.7	18.6	704	24796	2002 08 11.59041	01 45 02.75	+10 21 11.7	18.8	608
24777	2002 08 01.42427	00 58 02.26	+21 21 28.8	18.4	704	24800	2002 08 11.40997	22 51 53.14	-04 46 00.3	21.3	608
24777	2002 08 13.36579	01 04 02.38	+22 28 47.6	18.3	704	24800	2002 08 11.42042	22 51 52.76	-04 46 02.8	20.8	608
24777	2002 08 13.38055	01 04 02.76	+22 28 52.5	18.3	704	24800	2002 08 11.43090	22 51 52.32	-04 46 04.6	20.1	608
24777	2002 08 13.39526	01 04 02.96	+22 28 56.5	18.6	704	24800	2002 08 12.29644	22 51 18.45	-04 49 09.4	18.4	704
24777	2002 08 13.41005	01 04 03.22	+22 29 00.6	18.2	704	24800	2002 08 12.31088	22 51 17.82	-04 49 13.2	18.9	704
24777	2002 08 13.42471	01 04 03.55	+22 29 04.7	18.1	704	24800	2002 08 12.32574	22 51 17.17	-04 49 16.8	19.1	704
24780	2002 08 14.37260	00 54 56.78	-07 38 18.6	17.0	704	24800	2002 08 12.33996	22 51 16.63	-04 49 19.5	19.4	704
24780	2002 08 14.38730	00 54 57.13	-07 38 26.0	17.3	704	24800	2002 08 12.35425	22 51 16.02	-04 49 22.5	19.0	704
24780	2002 08 14.41659	00 54 57.82	-07 38 39.3	17.1	704	24805	2002 08 11.29332	23 02 44.92	+08 26 40.3	16.6	704
24780	2002 08 14.43122	00 54 58.20	-07 38 46.3	17.7	704	24805	2002 08 11.30716	23 02 44.66	+08 26 35.6	17.6	704
24781	2002 08 04.46229	22 31 50.11	+09 39 41.9	16.7	644	24805	2002 08 11.30897	23 02 44.60	+08 26 35.1	18.1	704
24781	2002 08 04.47307	22 31 49.75	+09 39 42.4	16.8	644	24805	2002 08 11.32101	23 02 44.38	+08 26 30.7	17.7	704
24781	2002 08 04.48369	22 31 49.29	+09 39 43.2	16.9	644	24805	2002 08 11.32440	23 02 44.30	+08 26 29.4	18.6	704
24781	2002 08 11.29062	22 27 03.99	+09 41 22.8	17.6	704	24805	2002 08 11.33536	23 02 44.13	+08 26 25.9	17.6	704
24781	2002 08 11.30614	22 27 03.28	+09 41 22.3	18.0	704	24805	2002 08 11.33983	23 02 44.00	+08 26 23.8	18.7	704
24781	2002 08 11.32158	22 27 02.56	+09 41 21.5	18.3	704	24805	2002 08 11.34919	23 02 43.90	+08 26 21.3	18.0	704
24781	2002 08 11.33223	22 27 02.05	+09 41 21.5	17.8	704	24805	2002 08 16.30894	23 01 04.84	+07 52 45.7	17.6	704
24781	2002 08 11.33700	22 27 01.83	+09 41 21.1	18.2	704	24805	2002 08 16.32436	23 01 04.37	+07 52 38.5	17.4	704
24781	2002 08 11.34651	22 27 01.40	+09 41 21.0	17.9	704	24805	2002 08 16.33989	23 01 03.96	+07 52 31.4	17.2	704
24781	2002 08 11.35243	22 27 01.10	+09 41 20.5	18.1	704	24805	2002 08 16.35618	23 01 03.53	+07 52 23.9	16.9	704
24781	2002 08 11.36787	22 27 00.38	+09 41 19.7	18.1	704	24805	2002 08 16.37157	23 01 03.10	+07 52 16.4	17.2	704
24781	2002 08 15.29121	22 23 58.26	+09 37 08.4	17.3	704	24809	2002 08 13.38922	01 12 35.82	-26 04 43.2	17.5	704
24781	2002 08 15.30738	22 23 57.45	+09 37 07.0	17.5	704	24809	2002 08 13.40480	01 12 35.29	-26 04 37.0	17.2	704
24781	2002 08 15.33976	22 23 55.82	+09 37 03.9	17.8	704	24809	2002 08 13.42042	01 12 34.75	-26 04 29.9	17.6	704
24781	2002 08 15.35591	22 23 55.06	+09 37 03.1	17.6	704	24809	2002 08 13.43598	01 12 34.19	-26 04 23.3	17.1	704
24781	2002 08 16.30383	22 23 09.67	+09 35 27.7	17.0	704	24809	2002 08 13.45160	01 12 33.66	-26 04 16.4	17.3	704
24781	2002 08 16.31926	22 23 08.90	+09 35 26.7	17.3	704	24810	2002 08 12.30874	23 28 04.13	+01 57 11.9	19.2	704
24781	2002 08 16.33477	22 23 08.19	+09 35 24.8	17.3	704	24810	2002 08 12.32371	23 28 03.60	+01 57 10.0	19.5	704
24781	2002 08 16.36643	22 23 06.50	+09 35 21.3	17.5	704	24810	2002 08 12.33874	23 28 03.09	+01 57 08.3	19.4	704
24783	2002 07 23.45881	22 25 04.40	-11 21 05.5	19.4	644	24810	2002 08 12.35371	23 28 02.45	+01 57 06.5	20.4	704
24783	2002 07 23.46931	22 25 04.11	-11 21 07.5	19.5	644	24810	2002 08 12.36864	23 28 02.01	+01 57 03.4	19.6	704
24783	2002 07 23.47979	22 25 03.80	-11 21 09.4	19.2	644	24811	2002 08 05.37670	02 09 33.83	+02 27 54.0	18.8	704
24783	2002 08 08.44836	22 15 12.86	-12 21 43.1	18.6	644	24811	2002 08 05.39161	02 09 34.60	+02 28 00.3	18.9	704
24783	2002 08 08.45932	22 15 12.33	-12 21 45.8	18.5	644	24811	2002 08 05.40653	02 09 35.44	+02 28 05.8	18.2	704
24783	2002 08 08.47025	22 15 11.84	-12 21 48.5	18.3	644	24811	2002 08 05.42147	02 09 36.25	+02 28 11.6	18.1	704
24783	2002 08 14.30048	22 10 41.01	-12 47 50.8	18.8	704	24811	2002 08 05.43641	02 09 37.01	+02 28 17.6	17.9	704
24783	2002 08 14.31595	22 10 40.34	-12 47 55.8	19.1	704	24811	2002 08 12.38238	02 15 16.24	+03 11 25.5	18.1	704
24783	2002 08 14.33140	22 10 39.55	-12 47 59.8	18.8	704	24811	2002 08 12.39715	02 15 16.85	+03 11 31.6	18.8	704
24783	2002 08 14.34686	22 10 38.73	-12 48 04.0	19.2	704	24811	2002 08 12.41193	02 15 17.45	+03 11 36.6	18.6	704
24783	2002 08 14.36252	22 10 37.95	-12 48 08.5	19.2	704	24811	2002 08 12.42682	02 15 18.17	+03 11 41.7	19.2	704
24784	2002 08 14.37315	23 41 57.39	-15 50 41.0	17.9	704	24811	2002 08 12.44160	02 15 18.69	+03 11 47.1	17.6	704
24784	2002 08 14.38849	23 41 56.86	-15 50 46.0	17.8	704	24811	2002 08 13.46265	02 16 02.28	+03 17 47.8	19.0	R 683
24784	2002 08 14.40362	23 41 56.36	-15 50 49.4	17.5	704	24811	2002 08 13.47383	02 16 02.67	+03 17 49.8	18.6	R 683
24784	2002 08 14.41875	23 41 55.84	-15 50 54.5	17.9	704	24811	2002 08 13.48722	02 16 03.38	+03 17 55.6	18.4	R 683
24784	2002 08 14.43388	23 41 55.28	-15 50 58.9	18.1	704	24811	2002 08 14.46388	02 16 43.28	+03 23 32.3	18.9	R 683
24784	2002 08 15.29151	23 41 27.46	-15 55 06.1	17.5	R 699	24811	2002 08 14.47334	02 16 43.79	+03 23 34.5	19.0	R 683
24784	2002 08 15.31613	23 41 26.65	-15 55 13.9	19.9	699	24811	2002 08 14.48849	02 16 44.34	+03 23 38.8	19.4	R 683
24784	2002 08 15.34063	23 41 25.77	-15 55 20.8	19.9	699	24811	2002 08 15.46065	02 17 22.83	+03 29 12.4	19.3	R 683
24784	2002 08 15.36524	23 41 24.95	-15 55 27.7	19.9	699	24811	2002 08 15.47107	02 17 23.25	+03 29 15.7	19.1	R 683
24784	2002 08 16.46167	23 40 47.61	-16 00 47.7	18.3	608	24811	2002 08 15.48526	02 17 23.81	+03 29 20.2	18.8	R 683
24784	2002 08 16.47262	23 40 47.22	-16 00 50.7	18.2	608	24812	2002 07 28.56222	01 34 51.98	+02 28 26.7	18.9	608
24784	2002 08 16.48357	23 40 46.80	-16 00 53.8	18.3	608	24812	2002 07 28.57311	01 34 52.79	+02 28 32.9	18.5	608
24784	2002 08 17.46787	23 40 11.83	-16 05 41.2	17.7	644	24812	2002 07 28.58395	01 34 53.64	+02 28 38.5	18.6	608
24784	2002 08 17.47905	23 40 11.42	-16 05 44.5	17.5	644	24812	2002 08 05.37479	01 44 29.21	+03 32 16.6	17.9	704
24784	2002 08 17.49017	23 40 10.98	-16 05 47.4	17.5	644	24812	2002 08 05.38970	01 44 30.20	+03 32 24.2	18.1	704
24785	2002 08 05.44169	21 36 46.49	-04 44 28.4	18.0	644	24812	2002 08 05.40462	01 44 31.20	+03 32 31.2	18.1	704
24785	2002 08 05.45225	21 36 46.02	-04 44 31.6	18.0	644	24812	2002 08 05.41956	01 44 32.19	+03 32 38.1	17.9	704
24785	2002 08 05.46256	21 36 45.56	-04 44 34.8	17.7	644	24812	2002 08 05.43450	01 44 33.20	+03 32 45.4	18.1	704
24785	2002 08 12.23180	21 31 40.54	-05 22 36.9	19.1	704	24812	2002 08 10.40854	01 49 59.01	+04 10 22.8	16.7	704
24785	2002 08 12.24669	21 31 39.86	-05 22 42.1	18.6	704	24812	2002 08 10.42013	01 49 59.69	+04 10 28.1	16.9	704
24785	2002 08 12.26094	21 31 39.18	-05 22 47.3	18.7	704	24812	2002 08 10.43174	01 50 00.39	+04 10 33.1	16.9	704
24785	2002 08 12.27518	21 31 38.47	-05 22 52.8	19.1	704	24812	2002 08 10.44334	01 50 01.08	+04 10 38.1	17.2	704
24785	2002 08 12.28943	21 31 37.84	-05 22 57.7	19.0	704	24812	2002 08 10.45495	01 50 01.76	+04 10 43.3	17.4	704
24785	2002 08 15.22960	21 29 23.03	-05 40 49.0	18.3	644	24812	2002 08 11.38522	01 50 58.83	+04 17 30.5	17.1	704
24785	2002 08 15.30544	21 29 19									

2002 AUG. 22

M.P.S. 60589

24817	2002 08 11.41622	02 06 38.99	+05 45 06.7	18.4	704	24826	2002 08 15.26151	21 09 25.79	-13 42 39.9	699	
24817	2002 08 11.43131	02 06 40.11	+05 45 12.5	18.3	704	24826	2002 08 17.26279	21 07 37.33	-13 58 25.8	17.5	644
24817	2002 08 11.44639	02 06 41.21	+05 45 18.1	18.3	704	24826	2002 08 17.29074	21 07 35.64	-13 58 39.3	17.8	644
24820	2002 07 22.40209	21 13 22.57	-15 07 35.4	16.7	644	24826	2002 08 17.33705	21 07 33.05	-13 59 01.1	17.6	644
24820	2002 07 22.41259	21 13 22.03	-15 07 35.3	16.8	644	24827	2002 07 27.20294	19 37 56.64	-26 00 29.7	15.3	644
24820	2002 07 22.42889	21 13 21.23	-15 07 35.8	16.8	644	24827	2002 07 27.21350	19 37 55.68	-26 00 20.9	15.2	644
24820	2002 07 23.29477	21 12 39.84	-15 08 02.1	17.1	644	24827	2002 07 27.22367	19 37 54.75	-26 00 12.4	15.2	644
24820	2002 07 23.31795	21 12 38.66	-15 08 02.9	17.1	644	24827	2002 08 13.22140	19 16 40.86	-21 48 43.8	16.6	704
24820	2002 07 23.35555	21 12 36.77	-15 08 04.3	17.2	644	24827	2002 08 13.23691	19 16 39.95	-21 48 29.5	16.4	704
24820	2002 07 28.46274	21 08 17.19	-15 11 26.5	17.8	608	24827	2002 08 13.25241	19 16 39.04	-21 48 15.4	16.5	704
24820	2002 07 28.47380	21 08 16.56	-15 11 27.1	17.9	608	24827	2002 08 13.26790	19 16 38.13	-21 48 01.6	16.5	704
24820	2002 07 28.48475	21 08 15.95	-15 11 27.7	17.9	608	24828	2002 07 29.17173	19 54 53.15	-13 42 46.8	18.0	644
24820	2002 08 06.34790	21 00 09.39	-15 19 14.4	16.2	644	24828	2002 07 29.19296	19 54 51.88	-13 42 50.8	18.1	644
24820	2002 08 06.37120	21 00 08.04	-15 19 15.7	16.2	644	24828	2002 07 29.21785	19 54 50.34	-13 42 55.5	17.7	644
24820	2002 08 06.39920	21 00 06.40	-15 19 17.3	16.2	644	24828	2002 08 05.20663	19 48 11.91	-14 04 38.6	18.0	644
24820	2002 08 14.22906	20 52 52.31	-15 26 25.5	17.3	704	24828	2002 08 05.22781	19 48 10.71	-14 04 42.7	17.9	644
24820	2002 08 14.24473	20 52 51.55	-15 26 28.4	17.9	704	24828	2002 08 05.25855	19 48 08.96	-14 04 48.8	17.8	644
24820	2002 08 14.27611	20 52 49.72	-15 26 29.7	17.5	704	24828	2002 08 07.23162	19 46 23.80	-14 11 09.0	18.2	644
24820	2002 08 14.29176	20 52 48.78	-15 26 30.2	17.3	704	24828	2002 08 07.25242	19 46 22.66	-14 11 13.2	18.2	644
24820	2002 08 17.25115	20 50 11.71	-15 28 53.1	16.8	644	24828	2002 08 07.27350	19 46 21.53	-14 11 17.5	18.2	644
24820	2002 08 17.27205	20 50 10.58	-15 28 54.1	16.8	644	24828	2002 08 14.23668	19 40 47.06	-14 33 59.2	18.7	704
24820	2002 08 17.30679	20 50 08.70	-15 28 55.6	16.9	644	24828	2002 08 14.25235	19 40 46.33	-14 34 01.1	18.3	704
24821	2002 07 22.40665	21 20 37.50	-14 36 40.5	16.7	644	24828	2002 08 14.26809	19 40 45.64	-14 34 03.6	18.9	704
24821	2002 07 22.41834	21 20 37.03	-14 36 43.8	16.7	644	24828	2002 08 14.28374	19 40 44.87	-14 34 07.5	18.9	704
24821	2002 07 22.43119	21 20 36.51	-14 36 47.4	16.8	644	24829	2002 08 11.31371	00 04 23.27	+07 28 36.0	18.7	704
24821	2002 07 23.26863	21 20 04.10	-14 40 44.0	18.0	644	24829	2002 08 11.32914	00 04 23.06	+07 28 41.4	19.1	704
24821	2002 07 23.34103	21 20 01.14	-14 41 04.9	17.4	644	24829	2002 08 11.34457	00 04 22.93	+07 28 45.4	19.3	704
24821	2002 07 23.40866	21 19 58.33	-14 41 24.2	18.4	644	24829	2002 08 11.35618	00 04 22.79	+07 28 49.5	19.0	704
24821	2002 08 02.36656	21 12 51.09	-15 31 38.6	17.4 V	G78	24829	2002 08 11.35999	00 04 22.72	+07 28 50.4	19.2	704
24821	2002 08 02.37216	21 12 50.81	-15 31 40.9	17.5 V	G78	24829	2002 08 11.37057	00 04 22.63	+07 28 54.2	19.7	704
24821	2002 08 02.37787	21 12 50.60	-15 31 42.6	17.9 V	G78	24829	2002 08 11.37543	00 04 22.54	+07 28 55.8	19.5	704
24821	2002 08 05.27447	21 10 37.89	-15 46 54.1	17.7 V	G78	24829	2002 08 11.39878	00 04 22.31	+07 29 02.9	19.3	704
24821	2002 08 05.28015	21 10 37.65	-15 46 56.1	17.3 V	G78	24829	2002 08 11.41307	00 04 22.16	+07 29 07.4	19.5	704
24821	2002 08 05.28579	21 10 37.37	-15 46 58.5	17.5 V	G78	24829	2002 08 16.38081	00 03 15.30	+07 51 47.1	18.8	704
24821	2002 08 06.35607	21 09 47.77	-15 52 36.0	16.2	644	24829	2002 08 16.38091	00 03 15.33	+07 51 45.9	19.1	704
24821	2002 08 06.37936	21 09 46.66	-15 52 43.2	16.2	644	24829	2002 08 16.39608	00 03 14.93	+07 51 50.8	19.1	704
24821	2002 08 06.40268	21 09 45.56	-15 52 50.3	16.2	644	24829	2002 08 16.39618	00 03 14.91	+07 51 50.9	19.3	704
24821	2002 08 08.29804	21 08 17.90	-16 02 48.9	16.3	644	24829	2002 08 16.41131	00 03 14.62	+07 51 55.0	18.9	704
24821	2002 08 08.31915	21 08 16.88	-16 02 55.6	16.3	644	24829	2002 08 16.42693	00 03 14.24	+07 51 58.2	19.1	704
24821	2002 08 08.34010	21 08 15.87	-16 03 02.2	16.7	644	24829	2002 08 16.42703	00 03 14.26	+07 51 58.2	18.8	704
24821	2002 08 14.23033	21 03 46.06	-16 33 29.2	17.0	704	24829	2002 08 16.44220	00 03 13.96	+07 52 01.4	18.9	704
24821	2002 08 14.24601	21 03 45.39	-16 33 34.8	17.2	704	24829	2002 08 16.44229	00 03 13.94	+07 52 01.9	18.5	704
24821	2002 08 14.26174	21 03 44.63	-16 33 39.1	17.1	704	24830	2002 08 13.43157	03 12 50.33	+21 17 05.6	18.3 R	699
24821	2002 08 14.27739	21 03 43.96	-16 33 43.4	17.8	704	24830	2002 08 13.44474	03 12 51.48	+21 17 09.8	699	
24821	2002 08 14.29304	21 03 43.06	-16 33 49.0	17.5	704	24830	2002 08 13.45792	03 12 52.66	+21 17 15.4	699	
24821	2002 08 17.25694	21 01 32.30	-16 48 35.8	16.7	644	24830	2002 08 13.47111	03 12 53.74	+21 17 20.5	699	
24821	2002 08 17.28023	21 01 31.24	-16 48 42.5	16.7	644	24831	2002 08 01.37348	01 54 48.62	-18 52 20.1	17.3	704
24821	2002 08 17.32413	21 01 29.24	-16 48 55.5	16.8	644	24831	2002 08 01.38745	01 54 49.77	-18 52 29.7	17.4	704
24823	2002 07 24.39536	22 08 44.91	-20 10 03.8	19.5	644	24831	2002 08 01.40124	01 54 50.94	-18 52 39.7	17.7	704
24823	2002 07 24.40578	22 08 44.52	-20 10 04.6	19.3	644	24831	2002 08 01.41506	01 54 52.08	-18 52 49.6	17.4	704
24823	2002 07 24.41795	22 08 44.01	-20 10 05.3	18.9	644	24831	2002 08 01.42892	01 54 53.15	-18 52 59.3	17.7	704
24823	2002 08 12.33969	21 53 29.48	-20 31 32.6	17.3 R	699	24831	2002 08 09.40735	02 05 26.45	+20 26 15.3	17.7	704
24823	2002 08 12.35367	21 53 28.68	-20 31 33.4	699		24831	2002 08 09.42179	02 05 27.53	+20 26 25.4	17.4	704
24823	2002 08 12.36771	21 53 27.89	-20 31 34.3	699		24831	2002 08 09.43601	02 05 28.60	+20 26 34.7	17.6	704
24823	2002 08 12.38177	21 53 27.13	-20 31 34.9	699		24833	2002 08 04.44053	23 31 05.89	-07 33 33.7	19.5 V	G78
24823	2002 08 14.29506	21 51 42.22	-20 32 50.1	18.2	704	24833	2002 08 04.45481	23 31 05.53	-07 33 32.2	19.4 V	G78
24823	2002 08 14.29842	21 51 41.99	-20 32 50.9	18.5	704	24833	2002 08 04.46910	23 31 05.28	-07 33 30.7	19.2 V	G78
24823	2002 08 14.31051	21 51 41.32	-20 32 51.5	18.5	704	24833	2002 08 14.30462	23 26 35.59	-07 25 00.3	17.8	704
24823	2002 08 14.31388	21 51 41.07	-20 32 51.2	18.4	704	24833	2002 08 14.31953	23 26 35.00	-07 25 00.6	18.4	704
24823	2002 08 14.32597	21 51 40.41	-20 32 51.0	18.3	704	24833	2002 08 14.33467	23 26 34.40	-07 24 59.9	18.0	704
24823	2002 08 14.32933	21 51 40.22	-20 32 51.6	18.5	704	24833	2002 08 14.34984	23 26 33.80	-07 24 59.3	17.8	704
24823	2002 08 14.34143	21 51 39.52	-20 32 52.0	18.2	704	24833	2002 08 14.36478	23 26 33.20	-07 25 00.1	18.0	704
24823	2002 08 14.34480	21 51 39.38	-20 32 51.9	18.5	704	24834	2002 08 06.47487	22 05 24.59	-08 09 02.3	19.1	644
24823	2002 08 14.35689	21 51 38.68	-20 32 52.4	18.0	704	24834	2002 08 06.48534	22 05 24.07	-08 09 06.7	18.9	644
24823	2002 08 14.36045	21 51 38.44	-20 32 53.1	18.5	704	24834	2002 08 06.49566	22 05 23.58	-08 09 11.0	18.9	644
24823	2002 08 15.28554	21 50 47.59	-20 33 23.8	17.8	704	24834	2002 08 14.32700	21 58 50.28	-09 07 24.7	19.0	704
24823	2002 08 15.30173	21 50 46.63	-20 33 24.4	18.4	704	24834	2002 08 14.34235	21 58 49.52	-09 07 31.5	18.8	704
24823	2002 08 15.31791	21 50 45.75	-20 33 24.6	18.8	704	24834	2002 08 14.35700	21 58 48.71	-09 07 39.4	18.8	704
24823	2002 08 15.33406	21 50 44.82	-20 33 24.5	18.3	704	24834	2002 08 17.41211	21 56 06.32	-09 31 44.0	19.1	644
24823	2002 08 15.35027	21 50 43.90	-20 33 25.5	18.2	704	24834	2002 08 17.43550	21 56 05.00	-09 31 54.9	19.1	644
24823	2002 08 16.39381	21 49 46.44	-20 33 53.1	18.0	608	24834	2002 08 17.45776	21 56 03.79	-09 32 05.5	19.1	644
24823	2002 08 16.40428	21 49 45.84	-20 33 53.6	18.0	608	24837	2002 08 08.32705	22 14 28.93	-02 15 22.1	16.8 R	699
24823	2002 08 16.41479	21 49 45.23	-20 33 53.7	18.1	608	24837	2002 08 08.34109	22 14 28.30	-02 15 24.8	699	
24823	2002 08 17.22751	21 49 00.44	-20 34 13.3	17.5	644	24837	2002 08 08.35512	22 14 27.65	-02 15 27.4	699	
24823	2002 08 17.29961	21 48 56.31	-20 34 14.7	18.1	704	24837	2002 08 08.36911	22 14 27.06	-02 15 30.1	699	
24823	2002 08 17.30271	21 48 56.14	-20 34 15.2	17.6	644	24837	2002 08 09.3614				

24839	2002 08 11.32429	23 35 42.50	+07 23 31.4	18.8	704	24864	2002 07 26.22492	19 38 19.58	-26 57 54.8	18.3	644
24839	2002 08 11.32743	23 35 42.35	+07 23 31.0	19.3	704	24864	2002 07 26.29211	19 38 15.73	-26 57 59.9	18.5	644
24839	2002 08 11.33857	23 35 42.13	+07 23 31.7	19.2	704	24864	2002 07 26.35882	19 38 11.89	-26 58 04.2	20.9	644
24839	2002 08 11.34286	23 35 41.98	+07 23 30.1	18.9	704	24864	2002 08 11.24529	19 25 07.00	-27 05 11.0	18.3	644
24839	2002 08 11.35275	23 35 41.74	+07 23 30.4	18.9	704	24864	2002 08 11.26638	19 25 06.09	-27 05 10.9	18.0	644
24839	2002 08 11.35828	23 35 41.61	+07 23 29.4	19.0	704	24864	2002 08 11.28733	19 25 05.21	-27 05 10.3	18.7	644
24839	2002 08 11.37371	23 35 41.18	+07 23 29.3	19.2	704	24864	2002 08 13.22229	19 23 48.86	-27 04 31.7	17.9	704
24839	2002 08 16.36881	23 33 26.67	+07 16 56.8	18.2	704	24864	2002 08 13.25329	19 23 47.65	-27 04 30.9	18.5	704
24839	2002 08 16.37680	23 33 26.41	+07 16 57.3	18.9	704	24864	2002 08 13.26878	19 23 47.00	-27 04 30.7	18.8	704
24839	2002 08 16.38463	23 33 26.14	+07 16 55.0	18.1	704	24864	2002 08 13.28427	19 23 46.46	-27 04 28.9	18.3	704
24839	2002 08 16.39195	23 33 25.88	+07 16 55.2	18.5	704	24865	2002 08 03.31023	20 56 34.34	+02 34 58.4	17.4	644
24839	2002 08 16.40064	23 33 25.64	+07 16 53.1	18.5	704	24865	2002 08 03.33368	20 56 33.24	+02 34 52.0	16.9	644
24839	2002 08 16.40730	23 33 25.39	+07 16 53.7	18.4	704	24865	2002 08 03.35553	20 56 32.21	+02 34 46.1	17.2	644
24839	2002 08 16.43819	23 33 24.37	+07 16 49.8	18.7	704	24865	2002 08 06.90676	20 53 51.38	+02 17 20.3	17.2	V 049
24840	2002 08 04.38217	03 06 46.66	+16 08 59.5	18.5	704	24865	2002 08 06.91926	20 53 50.80	+02 17 16.3	17.6	V 049
24840	2002 08 04.39705	03 06 47.88	+16 09 07.1	19.0	704	24865	2002 08 06.93161	20 53 50.23	+02 17 12.5	17.5	V 049
24840	2002 08 04.42674	03 06 50.42	+16 09 22.4	19.1	704	24865	2002 08 12.23621	20 49 53.44	+01 47 12.6	17.6	704
24840	2002 08 04.44159	03 06 51.66	+16 09 30.0	18.1	704	24865	2002 08 12.26641	20 49 52.07	+01 47 01.7	18.5	704
24840	2002 08 14.38871	03 20 16.78	+17 27 40.6	18.6	R 699	24865	2002 08 12.28148	20 49 51.38	+01 46 56.6	17.9	704
24840	2002 08 14.40545	03 20 18.01	+17 27 48.5		699	24865	2002 08 12.29660	20 49 50.70	+01 46 51.2	17.7	704
24840	2002 08 14.42216	03 20 19.27	+17 27 57.4		699	24870	2002 08 11.38806	02 29 59.80	+05 07 56.2	18.8	704
24840	2002 08 14.43886	03 20 20.52	+17 28 04.0		699	24870	2002 08 11.40311	02 30 00.19	+05 07 48.8	19.3	704
24842	2002 08 10.40422	00 51 34.44	-00 43 17.3	16.3	704	24870	2002 08 11.41818	02 30 00.64	+05 07 42.7	18.9	704
24842	2002 08 10.41581	00 51 34.84	-00 43 14.5	16.8	704	24870	2002 08 11.43327	02 30 01.01	+05 07 36.1	18.9	704
24842	2002 08 10.42742	00 51 35.24	-00 43 10.9	16.8	704	24870	2002 08 11.44835	02 30 01.39	+05 07 29.6	18.8	704
24842	2002 08 10.43902	00 51 35.63	-00 43 07.7	16.8	704	24871	2002 07 27.21205	20 17 51.31	+00 27 51.3	17.4	644
24842	2002 08 10.45063	00 51 36.05	-00 43 04.8	17.0	704	24871	2002 07 27.23253	20 17 50.33	+00 27 47.6	17.3	644
24842	2002 08 12.37624	00 52 44.29	-00 34 53.8	17.1	704	24871	2002 07 27.25456	20 17 49.23	+00 27 43.2	17.0	644
24842	2002 08 12.39108	00 52 44.73	-00 34 50.1	17.3	704	24871	2002 08 12.23267	20 06 15.89	-00 41 38.4	17.5	704
24842	2002 08 12.40586	00 52 45.18	-00 34 46.6	17.3	704	24871	2002 08 12.24777	20 06 15.30	-00 41 43.2	17.5	704
24842	2002 08 12.42074	00 52 45.62	-00 34 42.9	17.0	704	24871	2002 08 12.26286	20 06 14.69	-00 41 48.0	17.9	704
24842	2002 08 12.43552	00 52 46.05	-00 34 39.1	17.1	704	24871	2002 08 12.27794	20 06 14.09	-00 41 53.0	17.9	704
24843	2002 08 09.33931	23 15 09.74	-02 51 57.7	17.8	704	24871	2002 08 12.29306	20 06 13.49	-00 41 57.7	18.0	704
24843	2002 08 09.35464	23 15 09.27	-02 51 59.0	18.3	704	24873	2002 07 22.32727	21 05 00.75	-16 00 14.3	17.7	644
24843	2002 08 09.37000	23 15 09.01	-02 52 02.7	18.2	704	24873	2002 07 22.34686	21 04 59.87	-16 00 19.9	17.9	644
24843	2002 08 09.38534	23 15 08.63	-02 52 04.5	18.6	704	24873	2002 07 22.37374	21 04 58.65	-16 00 25.9	17.7	644
24843	2002 08 12.29902	23 14 03.68	-03 00 30.7	17.9	704	24873	2002 07 28.40514	21 00 25.24	-16 26 00.6	18.3	608
24843	2002 08 12.31408	23 14 03.28	-03 00 33.6	17.9	704	24873	2002 07 28.41557	21 00 24.69	-16 26 03.6	18.3	608
24843	2002 08 12.32831	23 14 02.90	-03 00 36.4	18.0	704	24873	2002 07 28.42615	21 00 24.17	-16 26 06.3	18.4	608
24843	2002 08 12.34253	23 14 02.49	-03 00 40.0	18.9	704	24873	2002 08 08.21968	20 51 38.69	-17 13 56.6	16.9	R 699
24843	2002 08 12.35682	23 14 02.09	-03 00 41.6	17.8	704	24873	2002 08 08.23371	20 51 38.02	-17 14 00.4		699
24843	2002 08 12.57656	23 13 56.38	-03 01 22.8	18.9	608	24873	2002 08 08.24774	20 51 37.28	-17 14 03.6		699
24843	2002 08 12.58734	23 13 56.06	-03 01 24.9	18.8	608	24873	2002 08 08.26178	20 51 36.58	-17 14 07.8		699
24843	2002 08 12.59814	23 13 55.76	-03 01 27.1	19.5	608	24873	2002 08 08.29096	20 51 35.15	-17 14 14.4	16.7	644
24846	2002 08 03.00981	22 43 24.62	+02 15 10.7	17.7	R 599	24873	2002 08 08.31225	20 51 34.08	-17 14 20.0	16.7	644
24846	2002 08 03.02061	22 43 24.28	+02 15 11.0	17.7	R 599	24873	2002 08 08.33318	20 51 33.01	-17 14 25.4	16.9	644
24846	2002 08 03.03142	22 43 23.91	+02 15 09.8	17.8	R 599	24873	2002 08 14.22836	20 46 50.46	-17 39 45.4	17.8	704
24846	2002 08 03.04303	22 43 23.54	+02 15 09.2	17.7	R 599	24873	2002 08 14.24404	20 46 49.71	-17 39 48.9	18.2	704
24846	2002 08 09.33475	22 39 36.27	+02 04 42.0	17.7	704	24873	2002 08 14.25968	20 46 48.93	-17 39 52.8	18.2	704
24846	2002 08 09.34940	22 39 35.62	+02 04 40.3	17.9	704	24873	2002 08 14.27541	20 46 48.14	-17 39 57.1	18.2	704
24846	2002 08 09.36354	22 39 35.03	+02 04 38.2	18.0	704	24873	2002 08 15.21839	20 46 04.71	-17 43 51.3	17.3	R 699
24846	2002 08 09.37821	22 39 34.44	+02 04 36.3	18.2	704	24873	2002 08 15.23598	20 46 03.86	-17 43 55.2		699
24846	2002 08 09.39241	22 39 33.81	+02 04 34.4	17.9	704	24873	2002 08 15.25357	20 46 03.04	-17 43 59.8		699
24846	2002 08 12.30481	22 37 32.05	+01 56 52.7	18.8	704	24873	2002 08 15.27117	20 46 02.14	-17 44 04.1		699
24846	2002 08 12.31975	22 37 31.39	+01 56 49.6	18.4	704	24873	2002 08 17.24769	20 44 32.67	-17 52 04.7	17.3	644
24846	2002 08 12.33481	22 37 30.70	+01 56 47.1	18.6	704	24873	2002 08 17.24999	20 44 32.59	-17 52 04.8	17.2	644
24846	2002 08 12.34978	22 37 30.00	+01 56 44.4	18.6	704	24873	2002 08 17.26860	20 44 31.68	-17 52 09.7	17.3	644
24846	2002 08 12.36472	22 37 29.34	+01 56 41.6	18.7	704	24873	2002 08 17.27090	20 44 31.63	-17 52 09.9	17.3	644
24846	2002 08 16.46609	22 34 22.64	+01 42 48.9	17.3	644	24873	2002 08 17.30094	20 44 30.18	-17 52 17.4	17.3	644
24846	2002 08 16.46723	22 34 22.59	+01 42 50.3	17.3	644	24873	2002 08 17.30565	20 44 29.99	-17 52 18.1	17.2	644
24846	2002 08 16.47658	22 34 22.13	+01 42 46.5	17.4	644	24875	2002 08 13.24009	19 41 21.11	-24 54 53.6	18.9	704
24846	2002 08 16.47773	22 34 22.08	+01 42 48.0	17.5	644	24875	2002 08 13.25558	19 41 20.43	-24 54 55.7	19.1	704
24846	2002 08 16.48693	22 34 21.61	+01 42 44.0	17.4	644	24875	2002 08 13.27107	19 41 19.89	-24 54 56.0	18.7	704
24846	2002 08 16.48807	22 34 21.57	+01 42 45.5	17.4	644	24875	2002 08 13.28656	19 41 19.26	-24 54 56.6	19.4	704
24849	2002 08 04.37921	02 27 35.97	+16 16 10.3	18.7	704	24880	2002 08 12.31244	00 14 41.85	+00 05 57.6	19.1	704
24849	2002 08 04.39406	02 27 37.24	+16 16 14.2	18.9	704	24880	2002 08 12.32740	00 14 41.66	+00 05 55.7	20.1	704
24849	2002 08 04.40896	02 27 38.61	+16 16 19.7	18.6	704	24880	2002 08 12.35740	00 14 41.24	+00 05 50.0	19.8	704
24849	2002 08 04.42380	02 27 39.93	+16 16 23.0	19.2	704	24880	2002 08 12.37234	00 14 40.90	+00 05 49.8	19.8	704
24849	2002 08 04.43864	02 27 41.27	+16 16 27.5	18.9	704	24889	2002 07 30.55006	22 32 35.37	-10 03 39.6	20.1	608
24850	2002 08 13.42104	03 10 17.59	+22 02 22.6	19.8	R 699	24889	2002 07 30.56071	22 32 35.00	-10 03 43.4	19.7	608
24850	2002 08 13.43421	03 10 18.47	+22 02 27.2		699	24889	2002 07 30.57104	22 32 34.58	-10 03 46.8	19.5	608
24850	2002 08 13.44738	03 10 19.41	+22 02 29.7		699	24889	2002 08 09.43244	22 25 21.36	-11 04 56.4	20.4	608
24850	2002 08 13.46055	03 10 20.28	+22 02 34.3		699	24889	2002 08 09.44356	22 25 20.76	-11 05 01.6	19.3	608
24851	2002 07 22.51874	21 54 20.33	+02 19 45.8	17.8	608	24889	2002 08 09.45446	22 25 20.20	-11 05 06.2	19.5	608
24851	2002 07 22.52990	21 54 19.82	+02 19 48.0	17.9	608	24889	2002 08 14.29896	22 21 08.89	-11 38 29.1	18.5	704
24851	2002 07 22.54075	21 54 19.34	+02 19 50.2	17.9	608	24889	2002 08 1				

24895	2002 08 06.36549	20 51 06.19	-15 58 39.8	17.6	644	24910	2002 07 29.24454	21 51 02.03	-13 30 42.1	18.6	644
24895	2002 08 06.39101	20 51 04.55	-15 58 44.7	17.8	644	24910	2002 07 29.30636	21 50 58.83	-13 30 56.9	18.5	644
24895	2002 08 07.37488	20 50 02.56	-16 01 38.8	17.7	644	24910	2002 07 29.38141	21 50 54.91	-13 31 15.1	18.7	644
24895	2002 08 07.39603	20 50 01.19	-16 01 42.3	17.8	644	24910	2002 08 08.38027	21 41 41.97	-14 14 36.3	18.3	644
24895	2002 08 07.42049	20 49 59.61	-16 01 46.4	17.7	644	24910	2002 08 08.39132	21 41 41.30	-14 14 39.2	18.3	644
24895	2002 08 14.24394	20 42 58.77	-16 21 15.9	18.6	704	24910	2002 08 08.40227	21 41 40.62	-14 14 42.0	18.5	644
24895	2002 08 14.25958	20 42 57.90	-16 21 19.6	18.9	704	24910	2002 08 14.29743	21 35 43.86	-14 41 44.4	17.6	704
24895	2002 08 14.27531	20 42 56.88	-16 21 20.3	18.3	704	24910	2002 08 14.31289	21 35 42.87	-14 41 48.5	17.9	704
24895	2002 08 14.29097	20 42 55.87	-16 21 23.5	18.4	704	24910	2002 08 14.32834	21 35 41.95	-14 41 52.4	18.3	704
24895	2002 08 17.16806	20 40 07.24	-16 29 05.7	18.8	644	24910	2002 08 14.34381	21 35 40.98	-14 41 57.6	18.4	704
24895	2002 08 17.18890	20 40 06.01	-16 29 09.2	18.7	644	24910	2002 08 14.35947	21 35 39.94	-14 42 00.6	18.4	704
24895	2002 08 17.21188	20 40 04.66	-16 29 13.0	18.6	644	24910	2002 08 16.34639	21 33 38.01	-14 51 05.4	19.6	608
24898	2002 08 04.37580	01 39 35.44	+12 49 02.5	19.1	704	24910	2002 08 16.35767	21 33 37.34	-14 51 08.2	20.0	608
24898	2002 08 04.39066	01 39 35.86	+12 49 05.0	20.1	704	24910	2002 08 16.36811	21 33 36.66	-14 51 11.4	19.5	608
24898	2002 08 04.42040	01 39 36.74	+12 49 12.0	19.4	704	24910	2002 08 17.35869	21 32 35.36	-14 55 41.8	17.6	644
24898	2002 08 04.43525	01 39 37.22	+12 49 16.1	19.3	704	24910	2002 08 17.38223	21 32 33.86	-14 55 48.1	17.9	644
24900	2002 08 10.35135	23 56 06.58	-05 11 48.7	18.2	704	24910	2002 08 17.40520	21 32 32.38	-14 55 54.6	18.0	644
24900	2002 08 10.36326	23 56 06.14	-05 11 50.3	18.9	704	24912	2002 08 04.37360	01 06 11.58	+15 26 19.4	19.2	704
24900	2002 08 10.37513	23 56 05.88	-05 11 52.5	18.8	704	24912	2002 08 04.38846	01 06 11.86	+15 26 23.1	19.1	704
24900	2002 08 10.38702	23 56 05.63	-05 11 56.5	19.1	704	24912	2002 08 04.40335	01 06 12.18	+15 26 29.4	19.8	704
24900	2002 08 10.39890	23 56 05.30	-05 11 57.1	18.6	704	24912	2002 08 04.41820	01 06 12.47	+15 26 33.9	19.4	704
24900	2002 08 12.30180	23 55 20.53	-05 18 49.8	18.3	704	24913	2002 08 05.37450	01 38 09.59	+03 36 24.7	18.4	704
24900	2002 08 12.31686	23 55 20.11	-05 18 53.2	18.2	704	24913	2002 08 05.38941	01 38 10.32	+03 36 25.4	19.0	704
24900	2002 08 12.33108	23 55 19.74	-05 18 56.5	18.7	704	24913	2002 08 05.40433	01 38 11.09	+03 36 26.6	18.7	704
24900	2002 08 12.34531	23 55 19.37	-05 19 00.0	18.3	704	24913	2002 08 05.41926	01 38 11.81	+03 36 26.7	19.1	704
24900	2002 08 12.35960	23 55 18.97	-05 19 02.8	18.8	704	24913	2002 08 05.43421	01 38 12.60	+03 36 26.6	19.2	704
24901	2002 08 10.34652	22 53 47.99	-12 11 33.2	18.7	704	24913	2002 08 11.56476	01 43 11.81	+03 36 36.3	20.3	608
24901	2002 08 10.35843	22 53 47.57	-12 11 41.9	19.3	704	24913	2002 08 11.57543	01 43 12.23	+03 36 38.0	19.5	608
24901	2002 08 10.37031	22 53 47.09	-12 11 47.7	18.9	704	24913	2002 08 11.58637	01 43 12.71	+03 36 36.5	18.9	608
24901	2002 08 10.38219	22 53 46.72	-12 11 56.1	18.9	704	24913	2002 08 13.44420	01 44 33.03	+03 35 17.4	19.3 R	683
24901	2002 08 10.39407	22 53 46.31	-12 12 04.5	18.6	704	24913	2002 08 13.45539	01 44 33.30	+03 35 16.0	19.1 R	683
24901	2002 08 14.30452	22 51 28.62	-12 54 57.2	18.6	704	24913	2002 08 13.46879	01 44 34.02	+03 35 14.1	19.9 R	683
24901	2002 08 14.31998	22 51 27.97	-12 55 07.4	18.7	704	24913	2002 08 14.44099	01 45 14.01	+03 34 20.8	19.1 R	683
24901	2002 08 14.33544	22 51 27.28	-12 55 17.9	18.9	704	24913	2002 08 14.45218	01 45 14.58	+03 34 18.7	19.5 R	683
24901	2002 08 14.35090	22 51 26.70	-12 55 29.1	18.6	704	24913	2002 08 14.46558	01 45 15.01	+03 34 18.0	19.4 R	683
24901	2002 08 14.36656	22 51 26.05	-12 55 38.9	18.8	704	24913	2002 08 15.43777	01 45 53.65	+03 33 11.7	19.4 R	683
24902	2002 07 24.39421	22 03 13.31	-22 07 07.6	19.4	644	24913	2002 08 15.44894	01 45 54.11	+03 33 09.5	19.7 R	683
24902	2002 07 24.40464	22 03 12.89	-22 07 11.2	18.9	644	24913	2002 08 15.46235	01 45 54.66	+03 33 10.9	19.3 R	683
24902	2002 07 24.41557	22 03 12.43	-22 07 14.6	19.3	644	24914	2002 08 11.40087	01 57 32.65	+08 04 46.0	19.5	704
24902	2002 07 24.47792	22 03 10.04	-22 07 34.8	19.9	608	24914	2002 08 11.41593	01 57 32.96	+08 04 48.9	19.4	704
24902	2002 07 24.48970	22 03 09.60	-22 07 38.5	19.5	608	24914	2002 08 11.43102	01 57 33.32	+08 04 52.2	19.9	704
24902	2002 07 24.50099	22 03 09.05	-22 07 42.9	19.7	608	24914	2002 08 11.44609	01 57 33.76	+08 04 55.4	19.3	704
24902	2002 08 11.43257	21 47 21.07	-23 41 31.8	17.5	644	24915	2002 08 12.31757	00 03 27.15	-04 25 00.2	19.9	704
24902	2002 08 11.44330	21 47 20.38	-23 41 34.8	17.5	644	24915	2002 08 12.33180	00 03 26.80	-04 25 02.4	19.7	704
24902	2002 08 11.45404	21 47 19.69	-23 41 37.8	17.6	644	24915	2002 08 12.34607	00 03 26.38	-04 25 05.1	19.3	704
24902	2002 08 13.22068	21 45 29.42	-23 49 37.4	17.3	644	24915	2002 08 12.36032	00 03 25.98	-04 25 08.0	20.2	704
24902	2002 08 13.23150	21 45 28.72	-23 49 40.2	17.3	644	24917	2002 08 04.40622	01 45 56.59	+14 59 21.4	19.4	704
24902	2002 08 13.24265	21 45 27.99	-23 49 43.2	17.4	644	24917	2002 08 04.42107	01 45 57.14	+14 59 24.6	19.1	704
24902	2002 08 13.30125	21 45 24.09	-23 49 59.7	18.3	704	24917	2002 08 04.43591	01 45 57.83	+14 59 26.8	19.6	704
24902	2002 08 13.31698	21 45 23.05	-23 50 03.5	18.5	704	24918	2002 08 11.39050	02 58 12.02	+09 27 00.6	18.2	704
24902	2002 08 13.33281	21 45 22.01	-23 50 07.9	18.0	704	24918	2002 08 11.40555	02 58 13.37	+09 27 06.4	18.4	704
24902	2002 08 13.34851	21 45 20.93	-23 50 11.8	18.8	704	24918	2002 08 11.42063	02 58 14.64	+09 27 12.1	18.4	704
24902	2002 08 13.36419	21 45 19.95	-23 50 15.1	18.3	704	24918	2002 08 11.43571	02 58 15.98	+09 27 17.3	18.6	704
24903	2002 08 11.40562	22 51 26.15	-15 53 27.9	18.9	608	24918	2002 08 11.45080	02 58 17.29	+09 27 23.1	18.6	704
24903	2002 08 11.41665	22 51 25.59	-15 53 30.6	18.6	608	24918	2002 08 16.44324	03 05 25.86	+09 57 08.6	17.9 R	699
24903	2002 08 11.42714	22 51 25.02	-15 53 33.3	18.4	608	24918	2002 08 16.45327	03 05 26.64	+09 57 12.5	699	
24903	2002 08 14.30481	22 48 55.38	-16 05 31.8	16.7	704	24918	2002 08 16.46334	03 05 27.46	+09 57 16.4	699	
24903	2002 08 14.32027	22 48 54.56	-16 05 35.5	16.8	704	24918	2002 08 16.47337	03 05 28.29	+09 57 19.3	699	
24903	2002 08 14.33573	22 48 53.67	-16 05 38.6	16.8	704	24920	2002 08 16.52189	23 57 31.02	-12 23 51.4	19.0	608
24903	2002 08 14.35119	22 48 52.81	-16 05 42.2	16.9	704	24920	2002 08 16.53265	23 57 30.72	-12 23 56.3	18.9	608
24903	2002 08 14.36685	22 48 51.97	-16 05 46.8	16.8	704	24920	2002 08 16.54335	23 57 30.43	-12 24 01.1	18.9	608
24903	2002 08 15.28711	22 48 02.39	-16 09 34.9	17.0 R	699	24921	2002 08 12.29727	23 00 33.98	-04 36 47.9	19.7	704
24903	2002 08 15.31172	22 48 00.98	-16 09 41.4	699		24921	2002 08 12.31231	23 00 33.33	-04 36 51.5	19.6	704
24903	2002 08 15.33626	22 47 59.61	-16 09 47.4	699		24921	2002 08 12.32656	23 00 32.67	-04 36 55.9	19.9	704
24903	2002 08 15.36082	22 47 58.22	-16 09 53.4	699		24921	2002 08 12.34079	23 00 32.09	-04 37 00.1	19.7	704
24906	2002 08 10.34984	23 35 18.01	-03 58 51.8	17.9	704	24921	2002 08 12.50984	23 00 24.94	-04 37 46.7	20.5	608
24906	2002 08 10.36174	23 35 17.66	-03 58 49.7	18.3	704	24921	2002 08 12.52031	23 00 24.47	-04 37 48.9	20.0	608
24906	2002 08 10.37363	23 35 17.29	-03 58 48.5	18.5	704	24921	2002 08 12.53123	23 00 24.00	-04 37 53.0	20.1	608
24906	2002 08 10.38551	23 35 16.95	-03 58 46.2	18.4	704	24924	2002 08 11.40673	22 48 35.91	-12 42 06.6	20.7	608
24906	2002 08 10.39739	23 35 16.58	-03 58 44.7	18.4	704	24924	2002 08 11.41774	22 48 35.44	-12 42 10.7	19.9	608
24906	2002 08 12.30004	23 34 24.39	-03 54 47.1	17.5	704	24924	2002 08 11.42822	22 48 34.91	-12 42 14.4	19.3	608
24906	2002 08 12.31511	23 34 23.91	-03 54 45.6	17.8	704	24924	2002 08 14.30452	22 46 20.06	-12 59 08.1	18.7	704
24906	2002 08 12.32933	23 34 23.45	-03 54 44.0	18.5	704	24924	2002 08 14.31998	22 46 19.26	-12 59 13.5	19.2	704
24906	2002 08 12.34356	23 34 23.00	-03 54 42.8	18.3	704	24924	2002 08 14.36656	22 46 16.92	-12 59 29.2	18.8	704
24906	2002 08 12.35785	23 34 22.51	-03 54 40.6	18.1	704	24925	2002 08 13.26342	20 20 20.88	-36 18 54.1	17.8	644
24908	2002 08 10.34643	22 56 45.41	-11 13 04.2	18.8							

24931	2002 08 13.29366	21 56 19.87	+01 49 20.8	18.1 R	699	24947	2002 08 15.24389	21 03 04.14	-14 59 26.1	699
24931	2002 08 13.31030	21 56 19.09	+01 49 13.1		699	24947	2002 08 15.26151	21 03 03.28	-14 59 29.4	699
24931	2002 08 13.32692	21 56 18.30	+01 49 04.7		699	24947	2002 08 16.26193	21 02 14.34	-15 03 07.0	18.3 V
24931	2002 08 13.34359	21 56 17.56	+01 48 56.7		699	24947	2002 08 16.28285	21 02 13.28	-15 03 11.5	18.2 V
24931	2002 08 15.43262	21 54 43.47	+01 31 37.1	18.4	644	24947	2002 08 16.30419	21 02 12.20	-15 03 16.2	18.2 V
24931	2002 08 15.44305	21 54 42.99	+01 31 31.8	18.3	644	24947	2002 08 17.25579	21 01 26.19	-15 06 40.1	17.5
24931	2002 08 15.45350	21 54 42.49	+01 31 26.4	18.3	644	24947	2002 08 17.27667	21 01 25.14	-15 06 44.6	17.5
24931	2002 08 17.23107	21 53 22.32	+01 16 01.8	18.2	644	24947	2002 08 17.31633	21 01 23.17	-15 06 53.2	17.6
24931	2002 08 17.30857	21 53 18.64	+01 15 20.8	18.2	644	24948	2002 08 04.36595	21 46 53.48	+00 16 53.6	17.6
24931	2002 08 17.37231	21 53 15.59	+01 14 46.8	18.2	644	24948	2002 08 04.37638	21 46 52.97	+00 16 52.2	17.5
24932	2002 07 23.30735	21 44 03.04	-17 50 48.0	18.7	644	24948	2002 08 04.38681	21 46 52.47	+00 16 50.7	17.8
24932	2002 07 23.32155	21 44 02.40	-17 50 52.4	18.7	644	24948	2002 08 12.31552	21 40 36.18	-00 06 39.6	18.1
24932	2002 07 23.34276	21 44 01.46	-17 50 58.7	19.2	644	24948	2002 08 12.33050	21 40 35.45	-00 06 42.4	18.4
24932	2002 08 08.21618	21 30 44.46	-19 11 58.5	17.8 R	699	24948	2002 08 12.36049	21 40 33.91	-00 06 48.7	18.1
24932	2002 08 08.23020	21 30 43.66	-19 12 03.3		699	24948	2002 08 15.40132	21 38 05.65	-00 18 14.4	17.7
24932	2002 08 08.24422	21 30 42.90	-19 12 07.3		699	24948	2002 08 15.41351	21 38 05.02	-00 18 17.2	17.7
24932	2002 08 08.25826	21 30 42.09	-19 12 12.2		699	24948	2002 08 15.42458	21 38 04.47	-00 18 19.9	17.8
24932	2002 08 08.35173	21 30 36.73	-19 12 40.6	18.0	644	24949	2002 07 22.32613	21 00 21.16	-14 52 40.4	17.9
24932	2002 08 08.36344	21 30 36.08	-19 12 44.1	17.8	644	24949	2002 07 22.34451	21 00 20.34	-14 52 44.7	18.0
24932	2002 08 08.37386	21 30 35.49	-19 12 47.2	17.8	644	24949	2002 07 22.37029	21 00 19.16	-14 52 50.6	18.0
24932	2002 08 12.48118	21 26 45.95	-19 33 08.1	19.4	608	24949	2002 07 28.40639	20 55 43.98	-15 16 47.1	18.9
24932	2002 08 12.49202	21 26 45.32	-19 33 11.4	19.3	608	24949	2002 07 28.41680	20 55 43.47	-15 16 49.3	18.9
24932	2002 08 12.50295	21 26 44.66	-19 33 14.4	19.3	608	24949	2002 07 28.42754	20 55 42.95	-15 16 52.1	19.1
24932	2002 08 14.29567	21 25 04.24	-19 41 49.6	18.5	704	24949	2002 08 07.32479	20 47 46.22	-15 58 27.8	17.8
24932	2002 08 14.31112	21 25 03.29	-19 41 53.8	18.6	704	24949	2002 08 07.34946	20 47 44.99	-15 58 34.0	17.7
24932	2002 08 14.32658	21 25 02.41	-19 41 58.4	18.7	704	24949	2002 08 07.37373	20 47 43.78	-15 58 40.3	17.7
24932	2002 08 14.34204	21 25 01.54	-19 42 02.8	18.5	704	24949	2002 08 15.21839	20 41 35.54	-16 31 19.5	17.8 R
24932	2002 08 14.35750	21 25 00.63	-19 42 06.1	18.2	704	24949	2002 08 15.23598	20 41 34.68	-16 31 24.3	
24932	2002 08 15.22596	21 24 12.28	-19 46 10.4	18.6	644	24949	2002 08 15.25357	20 41 33.88	-16 31 28.9	
24932	2002 08 15.30181	21 24 07.89	-19 46 31.6	18.4	644	24949	2002 08 15.27117	20 41 33.05	-16 31 33.5	
24932	2002 08 15.37401	21 24 03.71	-19 46 51.8	18.2	644	24949	2002 08 17.24652	20 40 05.46	-16 39 26.8	18.1
24936	2002 08 04.46229	22 31 53.02	+14 58 24.3	17.4	644	24949	2002 08 17.26746	20 40 04.49	-16 39 31.9	18.2
24936	2002 08 04.47307	22 31 52.67	+14 58 24.6	17.3	644	24949	2002 08 17.29971	20 40 03.04	-16 39 39.5	18.2
24936	2002 08 04.48369	22 31 52.31	+14 58 24.9	17.3	644	24950	2002 08 11.46931	00 13 38.70	-08 31 38.9	18.9
24936	2002 08 06.97734	22 30 30.83	+14 58 47.0	17.8 R	636	24950	2002 08 11.48001	00 13 38.55	-08 31 43.6	18.9
24936	2002 08 06.98126	22 30 30.68	+14 58 46.8	17.7 R	636	24950	2002 08 11.49079	00 13 38.44	-08 31 49.6	19.0
24936	2002 08 06.98519	22 30 30.54	+14 58 46.8	17.7 R	636	24950	2002 08 14.36933	00 13 03.60	-08 55 25.5	17.5
24936	2002 08 14.37319	22 25 48.58	+14 47 42.1	17.0	644	24950	2002 08 14.38403	00 13 03.38	-08 55 33.4	17.8
24936	2002 08 14.38374	22 25 48.11	+14 47 40.4	17.0	644	24950	2002 08 14.39868	00 13 03.15	-08 55 40.6	18.0
24936	2002 08 14.39759	22 25 47.51	+14 47 38.1	17.1	644	24950	2002 08 14.41333	00 13 02.95	-08 55 48.5	18.0
24938	2002 08 10.41294	02 42 10.78	+09 00 14.0	17.9	704	24950	2002 08 14.42795	00 13 02.71	-08 55 55.6	17.4
24938	2002 08 10.42454	02 42 11.48	+09 00 17.6	17.5	704	24951	2002 07 28.28085	19 30 35.95	-21 54 34.6	17.4
24938	2002 08 10.43615	02 42 12.18	+09 00 21.4	18.0	704	24951	2002 07 28.29151	19 30 35.46	-21 54 33.5	17.4
24938	2002 08 10.44775	02 42 12.87	+09 00 25.3	18.0	704	24951	2002 07 28.30228	19 30 34.86	-21 54 32.2	17.5
24938	2002 08 10.45936	02 42 13.57	+09 00 28.4	17.5	704	24951	2002 08 13.22140	19 19 09.26	-21 21 45.5	17.1
24938	2002 08 11.38952	02 43 10.67	+09 05 16.9	18.0	704	24951	2002 08 13.23691	19 19 08.72	-21 21 43.4	17.2
24938	2002 08 11.40458	02 43 11.56	+09 05 21.8	18.4	704	24951	2002 08 13.25241	19 19 08.20	-21 21 41.5	17.2
24938	2002 08 11.41965	02 43 12.47	+09 05 26.5	18.3	704	24951	2002 08 13.26790	19 19 07.62	-21 21 39.8	17.2
24938	2002 08 11.43473	02 43 13.37	+09 05 30.9	18.5	704	24951	2002 08 13.28338	19 19 07.09	-21 21 36.9	17.2
24938	2002 08 11.44982	02 43 14.23	+09 05 35.8	18.3	704	24953	2002 08 08.21881	20 54 17.46	-19 07 09.0	18.3 R
24940	2002 08 05.37775	02 25 40.27	+04 08 17.4	18.7	704	24953	2002 08 08.23285	20 54 16.72	-19 07 11.9	
24940	2002 08 05.39266	02 25 41.03	+04 08 22.0	18.9	704	24953	2002 08 08.24686	20 54 16.15	-19 07 14.5	
24940	2002 08 05.40759	02 25 41.71	+04 08 25.3	18.8	704	24953	2002 08 08.26090	20 54 15.48	-19 07 16.2	
24940	2002 08 05.42252	02 25 42.55	+04 08 29.5	19.1	704	24953	2002 08 08.29096	20 54 13.99	-19 07 21.9	18.8
24940	2002 08 05.43746	02 25 43.31	+04 08 31.9	18.7	704	24953	2002 08 08.31225	20 54 12.96	-19 07 25.7	19.0
24940	2002 08 11.38815	02 30 30.21	+04 31 41.3	18.1	704	24953	2002 08 08.33318	20 54 11.93	-19 07 29.7	19.2
24940	2002 08 11.40321	02 30 30.87	+04 31 44.7	18.5	704	24954	2002 07 29.30820	21 26 13.96	-26 59 59.2	18.0
24940	2002 08 11.41827	02 30 31.56	+04 31 47.6	18.8	704	24954	2002 07 29.32900	21 26 12.81	-27 00 01.4	18.4
24940	2002 08 11.43336	02 30 32.18	+04 31 50.8	18.5	704	24954	2002 07 29.35008	21 26 11.63	-27 00 03.7	18.4
24940	2002 08 11.44845	02 30 32.81	+04 31 54.3	18.7	704	24954	2002 08 13.23449	21 12 25.41	-27 15 08.9	18.5
24941	2002 08 11.30074	23 57 28.88	+05 02 47.2	18.6	704	24954	2002 08 13.24999	21 12 24.59	-27 15 08.4	18.8
24941	2002 08 11.31341	23 57 28.67	+05 02 45.5	18.7	704	24954	2002 08 13.26548	21 12 23.64	-27 15 09.0	18.6
24941	2002 08 11.32884	23 57 28.30	+05 02 43.6	19.8	704	24954	2002 08 13.28097	21 12 22.78	-27 15 09.3	18.4
24941	2002 08 11.33161	23 57 28.25	+05 02 44.7	19.2	704	24954	2002 08 13.29646	21 12 21.88	-27 15 08.3	18.6
24941	2002 08 11.34427	23 57 28.00	+05 02 43.2	19.5	704	24956	2002 07 22.31891	20 48 02.70	-10 43 20.8	16.9
24941	2002 08 11.34704	23 57 27.86	+05 02 42.4	19.3	704	24956	2002 07 22.34913	20 48 01.33	-10 43 26.4	17.1
24941	2002 08 11.35969	23 57 27.63	+05 02 41.7	19.4	704	24956	2002 07 22.39271	20 47 59.37	-10 43 34.5	17.0
24941	2002 08 11.36246	23 57 27.54	+05 02 40.7	19.1	704	24956	2002 08 03.18703	20 39 08.61	-11 26 00.0	16.6
24941	2002 08 11.37513	23 57 27.31	+05 02 39.2	19.6	704	24956	2002 08 03.27254	20 39 04.59	-11 26 20.6	16.5
24941	2002 08 16.37907	23 55 29.10	+04 51 07.8	18.9	704	24956	2002 08 03.33773	20 39 01.52	-11 26 36.3	16.8
24941	2002 08 16.39434	23 55 28.63	+04 51 04.6	19.5	704	24956	2002 08 07.31531	20 36 02.74	-11 42 47.4	16.6
24941	2002 08 16.44045	23 55 27.35	+04 50 56.3	19.1	704	24956	2002 08 07.34121	20 36 01.53	-11 42 53.9	16.7
24942	2002 08 05.37718	02 16 15.31	+05 47 46.2	18.3	704	24956	2002 08 07.36913	20 36 00.26	-11 43 00.8	16.9
24942	2002 08 05.39209	02 16 16.27	+05 47 50.6	19.2	704	24956	2002 08 11.31345	20 33 09.60	-11 59 31.3	17.7
24942	2002 08 05.40702	02 16 17.35	+05 47 53.9	19.3	704	24956	2002 08 11.32403	20 33 09.14	-11 59 34.0	17.9
24942	2002 08 05.42195	02 16 18.34	+05 47 57.1	19.0	704	24956	2002 08 11.33487	20 33 08.66	-11 59 36.8	18.1
24942	2002 08 10.41178	02 21 44.53	+06 08 35.9	18.3	704	24956	2002 08 14.22767	20 31 09.26	-12 11 53.3	17.0
24942	2002 08 10.42338	02 21 45.23	+06 08 39.0	18.4	704	24956	2002 08 14.24334	20 31 08.61	-12 11 56.6	18.0
24942	2002 08 10.43499	02 21 45.93	+06 08 42.4	18.4	704	24956	2002 08 14.25899	20 31 07.92	-12 12 01.1	17.4
24942	2002 08 10.44659	02 21 46.60	+06 08 45.0	18.5	704	24				

2002 AUG. 22

M.P.S. 60593

24960	2002 08 12.33394	22 20 33.41	+02 28 29.5	19.0	704	24986	2002 08 09.40079	00 31 06.30	+12 59 03.5	17.6	704
24960	2002 08 12.34890	22 20 32.76	+02 28 26.1	19.1	704	24987	2002 08 13.42542	04 08 15.01	+22 29 14.1	18.7 R	699
24960	2002 08 12.36384	22 20 32.18	+02 28 22.3	19.0	704	24987	2002 08 13.43859	04 08 16.28	+22 29 18.4		699
24960	2002 08 13.36847	22 19 53.79	+02 24 10.8	17.5 R	699	24987	2002 08 13.45178	04 08 17.55	+22 29 23.1		699
24960	2002 08 13.38418	22 19 53.14	+02 24 06.6		699	24987	2002 08 13.46495	04 08 18.74	+22 29 28.9		699
24960	2002 08 13.39995	22 19 52.53	+02 24 02.7		699	24988	2002 07 30.44405	22 04 27.06	-04 41 48.0	20.1	608
24960	2002 08 13.41570	22 19 51.91	+02 23 58.8		699	24988	2002 07 30.45525	22 04 26.53	-04 41 48.9	19.7	608
24960	2002 08 15.46744	22 18 31.79	+02 14 53.7	17.5	644	24988	2002 07 30.46548	22 04 26.09	-04 41 51.4	19.8	608
24960	2002 08 15.47797	22 18 31.35	+02 14 51.0	17.5	644	24988	2002 08 06.47370	21 59 09.41	-05 08 48.8	18.4	644
24960	2002 08 15.48828	22 18 30.94	+02 14 48.0	17.6	644	24988	2002 08 06.48420	21 59 08.89	-05 08 51.5	18.3	644
24961	2002 08 13.42718	04 05 24.42	+20 46 02.0	18.7 R	699	24988	2002 08 06.49449	21 59 08.37	-05 08 54.1	18.5	644
24961	2002 08 13.44035	04 05 25.47	+20 46 07.4		699	24988	2002 08 08.33406	21 57 37.66	-05 17 15.1	18.0 R	699
24961	2002 08 13.45354	04 05 26.60	+20 46 12.2		699	24988	2002 08 08.34808	21 57 36.93	-05 17 18.8		699
24961	2002 08 13.46670	04 05 27.63	+20 46 16.8		699	24988	2002 08 08.36212	21 57 36.19	-05 17 23.3		699
24962	2002 08 11.25858	20 49 58.99	-26 41 45.2	17.4	644	24988	2002 08 08.37611	21 57 35.47	-05 17 26.9		699
24962	2002 08 11.33050	20 49 55.45	-26 41 58.2	17.0	644	24988	2002 08 12.29138	21 54 13.65	-05 36 46.0	18.4	704
24962	2002 08 11.39664	20 49 52.21	-26 42 09.8	17.5	644	24988	2002 08 12.30585	21 54 12.85	-05 36 50.4	18.5	704
24964	2002 08 12.23178	19 53 46.33	-01 18 20.0	17.0	704	24988	2002 08 12.32070	21 54 12.02	-05 36 55.1	18.6	704
24964	2002 08 12.24687	19 53 45.83	-01 18 25.3	17.4	704	24988	2002 08 12.33493	21 54 11.22	-05 36 59.0	18.4	704
24964	2002 08 12.26197	19 53 45.31	-01 18 31.3	17.6	704	24988	2002 08 12.34920	21 54 10.48	-05 37 03.9	18.8	704
24964	2002 08 12.27705	19 53 44.83	-01 18 36.5	17.4	704	24988	2002 08 17.23332	21 49 47.91	-06 03 45.4	18.1	644
24964	2002 08 12.29217	19 53 44.30	-01 18 42.2	17.6	704	24988	2002 08 17.31339	21 49 43.38	-06 04 13.1	18.1	644
24965	2002 08 05.37293	01 17 52.39	+04 32 29.2	18.6	704	24988	2002 08 17.37695	21 49 39.78	-06 04 34.7	18.0	644
24965	2002 08 05.38788	01 17 52.68	+04 32 31.5	18.6	704	24989	2002 08 04.37901	02 19 32.36	+16 39 42.8	17.5	704
24965	2002 08 05.40280	01 17 52.95	+04 32 33.1	19.1	704	24989	2002 08 04.39386	02 19 33.67	+16 39 46.2	18.2	704
24965	2002 08 05.41774	01 17 53.26	+04 32 36.0	19.5	704	24989	2002 08 04.40875	02 19 34.86	+16 39 49.3	17.8	704
24965	2002 08 05.43267	01 17 53.60	+04 32 37.2	19.1	704	24989	2002 08 04.42359	02 19 36.12	+16 39 52.7	17.6	704
24967	2002 07 30.50370	22 18 49.83	-07 19 38.6	18.3	608	24989	2002 08 04.43844	02 19 37.37	+16 39 55.6	18.3	704
24967	2002 07 30.51395	22 18 49.56	-07 19 38.9	18.2	608	24989	2002 08 05.36779	02 20 57.40	+16 43 05.5	18.2	704
24967	2002 07 30.52462	22 18 49.24	-07 19 39.1	18.2	608	24989	2002 08 05.38278	02 20 58.65	+16 43 08.8	18.3	704
24967	2002 08 08.33232	22 14 10.77	-07 33 40.5	16.9 R	699	24989	2002 08 05.39769	02 20 59.86	+16 43 11.5	18.3	704
24967	2002 08 08.34634	22 14 10.22	-07 33 42.5		699	24989	2002 08 05.41262	02 21 01.13	+16 43 14.6	18.0	704
24967	2002 08 08.36036	22 14 09.65	-07 33 44.6		699	24989	2002 08 05.42755	02 21 02.42	+16 43 17.9	18.2	704
24967	2002 08 08.37436	22 14 09.12	-07 33 46.2		699	24992	2002 08 01.38739	02 44 10.47	+23 57 08.2	18.6	704
24967	2002 08 09.33462	22 13 33.38	-07 35 55.6	17.1	704	24992	2002 08 01.40231	02 44 12.00	+23 57 18.3	18.7	704
24967	2002 08 09.34996	22 13 32.77	-07 35 57.3	17.0	704	24992	2002 08 01.41720	02 44 13.46	+23 57 28.1	18.6	704
24967	2002 08 09.36531	22 13 32.16	-07 35 59.0	17.7	704	24992	2002 08 01.43212	02 44 14.90	+23 57 37.8	18.8	704
24967	2002 08 09.38066	22 13 31.54	-07 36 01.6	17.3	704	24994	2002 08 12.36705	01 06 47.33	-02 53 07.5	18.7	704
24967	2002 08 09.39600	22 13 30.92	-07 36 03.2	17.4	704	24994	2002 08 12.41179	01 06 48.05	-02 53 15.0	19.0	704
24967	2002 08 11.42426	22 12 12.35	-07 40 56.9	16.7	644	24994	2002 08 12.42655	01 06 48.22	-02 53 19.5	18.2	704
24967	2002 08 11.43496	22 12 11.89	-07 40 58.5	16.7	644	24995	2002 08 07.23048	19 44 09.79	-15 16 45.8	19.4	644
24967	2002 08 11.44570	22 12 11.44	-07 41 00.1	16.7	644	24995	2002 08 07.25126	19 44 08.78	-15 16 48.8	19.7	644
24967	2002 08 13.36058	22 10 54.23	-07 46 04.3	16.7 R	699	24995	2002 08 07.27232	19 44 07.68	-15 16 51.9	19.3	644
24967	2002 08 13.37631	22 10 53.52	-07 46 07.1		699	24996	2002 07 28.56892	01 35 00.46	+17 04 29.2	19.8	608
24967	2002 08 13.39208	22 10 52.83	-07 46 09.7		699	24996	2002 07 28.57982	01 35 01.13	+17 04 35.4	20.1	608
24967	2002 08 13.40783	22 10 52.14	-07 46 12.3		699	24996	2002 07 28.59009	01 35 01.82	+17 04 40.9	19.8	608
24967	2002 08 14.29845	22 10 15.41	-07 48 41.7	17.4	704	24996	2002 08 04.37618	01 42 16.39	+18 02 42.0	18.8	704
24967	2002 08 14.31339	22 10 14.70	-07 48 43.8	17.3	704	24996	2002 08 04.40593	01 42 18.14	+18 02 56.5	18.7	704
24967	2002 08 14.32834	22 10 14.08	-07 48 46.1	17.4	704	24996	2002 08 04.42078	01 42 19.03	+18 03 04.5	19.1	704
24967	2002 08 14.34369	22 10 13.39	-07 48 48.8	17.5	704	24996	2002 08 04.43562	01 42 19.86	+18 03 11.5	19.0	704
24967	2002 08 14.35833	22 10 12.73	-07 48 51.0	17.5	704	24999	2002 08 04.32725	21 29 10.66	-01 07 29.0	17.3	644
24967	2002 08 16.42949	22 08 44.90	-07 54 52.0	18.2	608	24999	2002 08 04.34026	21 29 09.99	-01 07 30.9	17.4	644
24967	2002 08 16.44026	22 08 44.39	-07 54 53.9	17.9	608	24999	2002 08 04.35323	21 29 09.27	-01 07 33.0	17.3	644
24967	2002 08 16.45122	22 08 43.91	-07 54 55.9	17.7	608	24999	2002 08 12.31433	21 22 09.15	-01 32 59.6	18.2	704
24967	2002 08 17.41806	22 08 01.85	-07 57 55.2	16.9	644	24999	2002 08 12.32932	21 22 08.31	-01 33 03.1	18.1	704
24967	2002 08 17.42842	22 08 01.37	-07 57 57.1	16.9	644	24999	2002 08 12.34436	21 22 07.49	-01 33 06.1	19.1	704
24967	2002 08 17.44474	22 08 00.63	-07 58 00.0	16.9	644	24999	2002 08 12.35930	21 22 06.64	-01 33 09.8	18.4	704
24972	2002 08 17.16819	17 13 14.43	+10 07 39.4	18.2	704	24999	2002 08 13.30067	21 21 15.98	-01 36 50.0	17.5 R	699
24972	2002 08 17.18402	17 13 14.82	+10 07 29.7	18.3	704	24999	2002 08 13.31729	21 21 15.05	-01 36 53.6		699
24972	2002 08 17.19988	17 13 15.08	+10 07 21.7	18.7	704	24999	2002 08 13.33393	21 21 14.12	-01 36 57.4		699
24972	2002 08 17.21578	17 13 15.45	+10 07 13.8	18.2	704	24999	2002 08 13.35060	21 21 13.18	-01 37 02.0		699
24974	2002 08 04.39753	03 13 33.75	+14 23 38.0	19.4	704	24999	2002 08 15.19552	21 19 34.01	-01 44 32.5	17.6	644
24974	2002 08 04.41238	03 13 35.44	+14 23 41.0	19.4	704	24999	2002 08 15.25768	21 19 30.57	-01 44 48.2	17.6	644
24974	2002 08 04.42722	03 13 37.02	+14 23 43.6	19.7	704	24999	2002 08 15.32672	21 19 26.72	-01 45 05.7	17.5	644
24977	2002 07 22.39980	21 10 39.35	-11 02 24.3	18.0	644	24999	2002 08 15.33998	21 19 25.98	-01 45 11.3	16.9	644
24977	2002 07 22.41031	21 10 38.79	-11 02 25.3	18.0	644	24999	2002 08 15.35443	21 19 25.20	-01 45 13.6	17.4	644
24977	2002 07 22.42425	21 10 38.03	-11 02 26.6	18.0	644	24999	2002 08 15.37592	21 19 24.00	-01 45 19.1	17.4	644
24977	2002 07 28.43463	21 05 06.60	-11 14 15.0	18.8	608	25001	2002 08 13.21813	18 24 58.71	-08 33 59.5	18.0	704
24977	2002 07 28.44549	21 05 05.94	-11 14 16.7	19.1	608	25001	2002 08 13.23265	18 24 58.49	-08 34 12.3	18.4	704
24977	2002 07 28.45604	21 05 05.31	-11 14 17.8	18.8	608	25001	2002 08 13.24728	18 24 58.26	-08 34 25.8	18.4	704
24977	2002 08 06.34448	20 56 13.12	-11 38 18.0	17.5	644	25001	2002 08 13.26186	18 24 58.00	-08 34 38.4	18.4	704
24977	2002 08 06.36777	20 56 11.63	-11 38 22.2	17.5	644	25002	2002 08 04.37773	02 07 03.61	+14 15 22.6	18.5	704
24977	2002 08 06.39330	20 56 10.03	-11 38 26.8	17.5	644	25002	2002 08 04.40747	02 07 05.91	+14 15 34.6	18.9	704
24977	2002 08 07.37721	20 55 10.24	-11 41 26.1	17.6	644	25002	2002 08 04.42232	02 07 07.11	+14 15 40.8	19.5	704
24977	2002 08 07.40061	20 55 08.78	-11 41 30.4	17.6	644	25002	2002 08 04.43716	02 07 08.22	+14 15 46.1	19.0	704
24977	2002 08 07.42638	20 55 07.15	-11 41 35.1	17.6	644	25002	2002 08 05.36817	02 08 21.14	+14 21 58.1	19.3	7

25018	2002 08 10.40921	01 56 49.35	+08 48 23.6	18.0	704	25046	2002 08 10.45763	02 21 54.54	+12 10 20.7	19.5	704
25018	2002 08 10.42080	01 56 49.67	+08 48 26.5	18.3	704	25048	2002 08 12.23483	20 38 57.81	-01 50 53.3	18.4	704
25018	2002 08 10.43241	01 56 50.02	+08 48 29.8	18.1	704	25048	2002 08 12.24993	20 38 57.04	-01 51 01.2	18.1	704
25018	2002 08 10.44401	01 56 50.38	+08 48 32.9	19.0	704	25048	2002 08 12.26503	20 38 56.29	-01 51 08.6	17.9	704
25018	2002 08 10.45562	01 56 50.71	+08 48 35.5	18.2	704	25048	2002 08 12.28010	20 38 55.53	-01 51 16.7	18.1	704
25018	2002 08 11.36603	01 57 18.94	+08 52 25.0	18.6	704	25048	2002 08 12.29522	20 38 54.76	-01 51 24.3	18.0	704
25018	2002 08 11.38014	01 57 19.39	+08 52 29.1	18.9	704	25048	2002 08 13.22763	20 38 10.12	-01 59 31.3	18.2	704
25018	2002 08 11.38572	01 57 19.54	+08 52 30.6	18.6	704	25048	2002 08 13.24214	20 38 09.41	-01 59 39.4	18.2	704
25018	2002 08 11.39416	01 57 19.78	+08 52 32.8	18.7	704	25048	2002 08 13.25686	20 38 08.70	-01 59 47.3	18.3	704
25018	2002 08 11.40078	01 57 19.98	+08 52 34.3	18.8	704	25048	2002 08 13.27135	20 38 07.89	-01 59 54.9	18.7	704
25018	2002 08 11.40852	01 57 20.18	+08 52 35.2	18.8	704	25048	2002 08 15.24414	20 36 35.01	-02 17 28.8	17.4	644
25018	2002 08 11.41584	01 57 20.37	+08 52 38.5	18.8	704	25048	2002 08 15.26841	20 36 33.92	-02 17 43.6	17.5	644
25018	2002 08 11.42250	01 57 20.60	+08 52 39.0	18.6	704	25048	2002 08 15.30365	20 36 32.16	-02 18 03.8	17.4	644
25018	2002 08 11.43093	01 57 20.84	+08 52 41.8	18.5	704	25049	2002 08 04.37638	01 51 31.72	+16 41 34.3	18.8	704
25018	2002 08 11.44600	01 57 21.23	+08 52 45.8	18.8	704	25049	2002 08 04.39124	01 51 32.76	+16 41 40.0	19.3	704
25024	2002 08 05.37249	01 14 12.35	+03 07 36.5	17.6	704	25049	2002 08 04.40613	01 51 33.46	+16 41 47.1	19.3	704
25024	2002 08 05.38750	01 14 12.90	+03 07 39.2	17.9	704	25049	2002 08 04.43582	01 51 34.93	+16 41 59.1	19.6	704
25024	2002 08 05.40242	01 14 13.50	+03 07 42.4	17.9	704	25051	2002 08 03.42403	21 48 03.14	+07 06 49.9	17.0	644
25024	2002 08 05.41735	01 14 14.07	+03 07 44.7	17.8	704	25051	2002 08 03.43570	21 48 02.67	+07 06 46.8	17.1	644
25024	2002 08 05.43229	01 14 14.65	+03 07 47.6	18.1	704	25051	2002 08 03.44603	21 48 02.25	+07 06 44.0	17.0	644
25024	2002 08 10.40624	01 17 11.93	+03 21 35.1	17.3	704	25051	2002 08 06.94978	21 45 40.83	+06 49 18.2	17.3	V 049
25024	2002 08 10.41782	01 17 12.29	+03 21 36.5	17.7	704	25051	2002 08 06.96223	21 45 40.30	+06 49 14.1	17.2	V 049
25024	2002 08 10.42943	01 17 12.64	+03 21 38.0	17.7	704	25051	2002 08 06.97464	21 45 39.77	+06 49 10.2	17.4	V 049
25024	2002 08 10.44103	01 17 13.00	+03 21 39.0	17.6	704	25051	2002 08 10.93981	21 42 49.19	+06 25 00.6	17.9	V 049
25024	2002 08 10.45264	01 17 13.38	+03 21 41.9	17.5	704	25051	2002 08 10.95376	21 42 48.55	+06 24 55.1	18.1	V 049
25024	2002 08 12.37841	01 18 10.23	+03 25 54.3	17.2	704	25051	2002 08 10.96619	21 42 47.99	+06 24 50.1	18.1	V 049
25024	2002 08 12.39326	01 18 10.62	+03 25 55.8	17.3	704	25051	2002 08 11.30282	21 42 33.08	+06 22 36.9	18.1	704
25024	2002 08 12.40804	01 18 11.00	+03 25 58.1	17.8	704	25051	2002 08 11.31825	21 42 32.36	+06 22 30.7	18.3	704
25024	2002 08 12.42292	01 18 11.38	+03 26 00.0	17.7	704	25051	2002 08 11.33369	21 42 31.66	+06 22 26.5	19.2	704
25024	2002 08 12.43771	01 18 11.78	+03 26 01.9	17.9	704	25051	2002 08 11.34911	21 42 30.88	+06 22 18.6	18.7	704
25027	2002 07 29.30820	21 25 25.75	-27 18 41.1	16.2	644	25051	2002 08 11.36454	21 42 30.24	+06 22 12.2	18.1	704
25027	2002 07 29.32900	21 25 24.33	-27 18 39.0	16.2	644	25051	2002 08 15.28750	21 39 34.00	+05 53 24.5	17.4	704
25027	2002 07 29.35008	21 25 22.88	-27 18 36.7	16.1	644	25051	2002 08 15.30368	21 39 33.21	+05 53 17.4	18.0	704
25027	2002 08 13.21241	21 08 18.23	-26 33 31.1	16.4	644	25051	2002 08 15.31987	21 39 32.47	+05 53 09.6	17.6	704
25027	2002 08 13.23391	21 08 16.58	-26 33 25.2	16.8	704	25051	2002 08 15.33601	21 39 31.69	+05 53 01.7	17.8	704
25027	2002 08 13.24941	21 08 15.52	-26 33 21.3	17.3	704	25051	2002 08 15.35222	21 39 30.95	+05 52 55.0	18.1	704
25027	2002 08 13.26490	21 08 14.41	-26 33 18.1	17.1	704	25051	2002 08 16.29790	21 38 48.01	+05 45 18.9	18.2	704
25027	2002 08 13.27690	21 08 13.66	-26 33 14.9	16.3	644	25051	2002 08 16.31323	21 38 47.20	+05 45 12.2	17.9	704
25027	2002 08 13.28039	21 08 13.29	-26 33 13.7	17.2	704	25051	2002 08 16.32863	21 38 46.51	+05 45 03.9	17.8	704
25027	2002 08 13.29588	21 08 12.24	-26 33 10.0	17.3	704	25055	2002 07 22.23492	20 19 07.42	-21 05 43.4	19.0	644
25027	2002 08 13.34672	21 08 08.70	-26 32 56.8	16.2	644	25055	2002 07 22.25565	20 19 06.26	-21 05 46.5	18.8	644
25029	2002 07 22.40209	21 12 06.97	-11 57 50.2	18.5	644	25055	2002 07 22.27533	20 19 05.15	-21 05 49.5	18.9	644
25029	2002 07 22.41259	21 12 06.44	-11 57 51.1	18.4	644	25057	2002 08 04.36359	21 44 50.88	+03 17 32.9	17.2	644
25029	2002 07 22.42889	21 12 05.67	-11 57 52.8	18.5	644	25057	2002 08 04.37403	21 44 50.41	+03 17 27.6	17.1	644
25029	2002 08 06.34790	20 59 34.95	-12 29 52.5	17.8	644	25057	2002 08 04.38446	21 44 49.92	+03 17 22.3	17.0	644
25029	2002 08 06.37120	20 59 33.69	-12 29 55.9	17.8	644	25057	2002 08 12.30011	21 38 44.50	+02 04 25.3	17.8	704
25029	2002 08 06.39920	20 59 32.16	-12 30 00.1	18.0	644	25057	2002 08 12.31505	21 38 43.75	+02 04 16.2	18.3	704
25029	2002 08 07.38067	20 58 40.74	-12 32 29.9	17.9	644	25057	2002 08 12.33003	21 38 43.02	+02 04 06.9	18.1	704
25029	2002 08 07.40763	20 58 39.28	-12 32 33.9	18.1	644	25057	2002 08 12.34507	21 38 42.26	+02 03 57.9	18.2	704
25029	2002 08 07.43690	20 58 37.69	-12 32 36.3	18.0	644	25057	2002 08 12.36002	21 38 41.53	+02 03 48.7	18.4	704
25029	2002 08 14.22924	20 52 47.64	-12 50 27.1	18.9	704	25057	2002 08 13.29078	21 37 57.19	+01 54 24.5	18.0	704
25029	2002 08 14.24492	20 52 46.73	-12 50 29.9	19.6	704	25057	2002 08 13.30593	21 37 56.38	+01 54 14.3	17.9	704
25029	2002 08 14.26056	20 52 46.11	-12 50 31.4	19.5	704	25057	2002 08 13.32122	21 37 55.64	+01 54 05.0	18.0	704
25029	2002 08 14.27630	20 52 45.09	-12 50 34.7	18.9	704	25057	2002 08 13.35066	21 37 54.17	+01 53 47.2	18.1	704
25029	2002 08 14.29195	20 52 44.29	-12 50 37.2	19.0	704	25057	2002 08 15.39900	21 36 15.81	+01 32 28.9	17.4	644
25029	2002 08 15.20959	20 51 58.57	-12 53 02.5	18.2	R 699	25057	2002 08 15.41122	21 36 15.21	+01 32 21.1	17.4	644
25029	2002 08 15.22718	20 51 57.66	-12 53 06.1		699	25057	2002 08 15.42223	21 36 14.66	+01 32 14.1	17.4	644
25029	2002 08 15.24476	20 51 56.80	-12 53 09.2		699	25057	2002 08 16.40118	21 35 27.59	+01 21 49.3	17.0	644
25029	2002 08 15.26238	20 51 55.80	-12 53 11.2		699	25057	2002 08 16.41277	21 35 27.01	+01 21 41.9	17.1	644
25029	2002 08 17.25229	20 50 18.30	-12 58 26.9	18.6	644	25057	2002 08 16.42319	21 35 26.51	+01 21 35.1	16.9	644
25029	2002 08 17.27318	20 50 17.24	-12 58 30.2	18.5	644	25058	2002 08 13.23499	21 18 48.39	-22 50 43.2	19.2	704
25029	2002 08 17.31042	20 50 15.38	-12 58 36.0	18.6	644	25058	2002 08 13.25048	21 18 47.44	-22 50 47.4	19.5	704
25031	2002 08 09.41038	01 18 48.51	+09 22 52.4	18.2	704	25058	2002 08 13.26598	21 18 46.56	-22 50 51.3	19.4	704
25031	2002 08 09.42561	01 18 48.99	+09 22 58.2	18.7	704	25058	2002 08 13.28147	21 18 45.83	-22 50 55.6	20.1	704
25031	2002 08 09.44084	01 18 49.42	+09 23 04.5	18.5	704	25058	2002 08 15.20958	21 16 57.36	-22 57 27.0	19.0	644
25031	2002 08 11.36232	01 19 47.48	+09 35 33.5	18.0	704	25058	2002 08 15.27878	21 16 53.35	-22 57 41.1	19.0	644
25031	2002 08 11.37680	01 19 47.87	+09 35 39.2	18.5	704	25058	2002 08 15.34182	21 16 49.72	-22 57 53.4	19.0	644
25031	2002 08 11.38278	01 19 48.04	+09 35 41.6	18.2	704	25059	2002 08 04.41684	22 18 03.13	+03 19 51.4	16.6	644
25031	2002 08 11.39083	01 19 48.24	+09 35 44.1	18.8	704	25059	2002 08 04.42731	22 18 02.81	+03 19 47.8	16.6	644
25031	2002 08 11.39784	01 19 48.42	+09 35 47.6	18.8	704	25059	2002 08 04.43773	22 18 02.48	+03 19 44.1	16.7	644
25031	2002 08 11.40494	01 19 48.62	+09 35 49.5	18.4	704	25059	2002 08 12.30305	22 13 46.27	+02 23 48.2	17.0	704
25031	2002 08 11.41289	01 19 48.82	+09 35 53.2	18.5	704	25059	2002 08 12.31799	22 13 45.66	+02 23 40.7	17.4	704
25031	2002 08 11.41918	01 19 49.00	+09 35 55.1	18.4	704	25059	2002 08 12.33297	22 13 45.08	+02 23 33.2	17.2	704
25031	2002 08 11.42797	01 19 49.23	+09 35 58.9	18.5	704	25059	2002 08 12.34802	22 13 44.48	+02 23 25.8	17.0	704
25031	2002 08 11.44305	01 19 49.63	+09 36 05.1	18.6	704	25059	2002 08 12.36296	22 13 43.91	+02 23 18.2	17.0	704
25036	2002 08 09.35438	23 54 09.80	+06 13 00.3								

2002 AUG. 22

M.P.S. 60595

25062	2002 08 04.38941	01 19 55.05	+14 54 13.5	19.2	704	25072	2002 08 10.42982	01 29 08.99	+04 10 35.9	19.4	704
25062	2002 08 04.40431	01 19 55.54	+14 54 17.6	19.3	704	25072	2002 08 10.44142	01 29 09.48	+04 10 37.2	19.2	704
25062	2002 08 04.41915	01 19 56.10	+14 54 21.8	19.3	704	25072	2002 08 10.45303	01 29 10.01	+04 10 38.0	18.7	704
25062	2002 08 04.43400	01 19 56.55	+14 54 26.1	19.5	704	25072	2002 08 11.38336	01 29 51.86	+04 12 06.9	17.3	704
25063	2002 08 04.33019	22 50 23.91	+15 28 16.4	18.9	704	25072	2002 08 11.39842	01 29 52.49	+04 12 08.5	17.4	704
25063	2002 08 04.34544	22 50 23.38	+15 28 17.6	19.1	704	25072	2002 08 11.41348	01 29 53.11	+04 12 09.8	17.3	704
25063	2002 08 04.36069	22 50 22.87	+15 28 19.5	19.0	704	25072	2002 08 11.42856	01 29 53.74	+04 12 11.4	17.8	704
25063	2002 08 14.41055	22 44 12.68	+15 25 35.6	17.8	644	25072	2002 08 11.44364	01 29 54.39	+04 12 13.0	17.8	704
25063	2002 08 14.42141	22 44 12.20	+15 25 34.5	17.7	644	25073	2002 08 09.35307	22 55 26.73	-03 10 08.9	18.2	704
25063	2002 08 14.43185	22 44 11.74	+15 25 33.3	17.8	644	25073	2002 08 09.36843	22 55 26.16	-03 10 11.4	18.2	704
25063	2002 08 15.29253	22 43 35.42	+15 23 56.8	18.2	704	25073	2002 08 09.38377	22 55 25.62	-03 10 14.9	18.2	704
25063	2002 08 15.30870	22 43 34.74	+15 23 54.7	18.5	704	25073	2002 08 09.39911	22 55 25.04	-03 10 18.0	18.2	704
25063	2002 08 15.32488	22 43 34.00	+15 23 52.8	18.5	704	25073	2002 08 12.29664	22 53 43.95	-03 20 56.0	18.4	704
25063	2002 08 15.34108	22 43 33.26	+15 23 51.2	18.7	704	25073	2002 08 12.31109	22 53 43.39	-03 20 59.8	17.8	704
25063	2002 08 15.35724	22 43 32.56	+15 23 49.2	18.6	704	25073	2002 08 12.32594	22 53 42.78	-03 21 03.7	18.0	704
25064	2002 08 04.26054	20 49 31.69	-04 51 08.1	17.2	644	25073	2002 08 12.34017	22 53 42.26	-03 21 06.9	18.3	704
25064	2002 08 04.28160	20 49 30.54	-04 51 10.1	17.3	644	25073	2002 08 12.35445	22 53 41.65	-03 21 10.7	18.2	704
25064	2002 08 04.30283	20 49 29.37	-04 51 11.6	17.2	644	25073	2002 08 12.39116	22 53 40.26	-03 21 20.1	17.5 R	699
25064	2002 08 05.31711	20 48 34.91	-04 52 34.6	17.2	644	25073	2002 08 12.40170	22 53 39.81	-03 21 22.3		699
25064	2002 08 05.34384	20 48 33.44	-04 52 37.0	17.3	644	25073	2002 08 12.41223	22 53 39.42	-03 21 25.1		699
25064	2002 08 05.36884	20 48 32.04	-04 52 39.1	17.4	644	25073	2002 08 12.42271	22 53 39.03	-03 21 26.9		699
25064	2002 08 12.22752	20 42 29.69	-05 04 37.8	17.6	704	25079	2002 08 13.22150	19 17 42.77	-23 42 40.4	17.9	704
25064	2002 08 12.24194	20 42 28.89	-05 04 39.3	18.0	704	25079	2002 08 13.23701	19 17 42.19	-23 42 42.9	18.5	704
25064	2002 08 12.25682	20 42 28.10	-05 04 41.2	18.0	704	25079	2002 08 13.26800	19 17 41.06	-23 42 47.0	18.6	704
25064	2002 08 12.27107	20 42 27.35	-05 04 43.1	17.8	704	25083	2002 08 06.24649	20 30 42.01	-09 19 34.8	17.7	644
25064	2002 08 12.28531	20 42 26.60	-05 04 44.9	17.9	704	25083	2002 08 06.31826	20 30 38.19	-09 19 43.5	17.6	644
25064	2002 08 14.27161	20 40 45.09	-05 08 54.6	17.5	644	25083	2002 08 06.38108	20 30 34.89	-09 19 51.3	17.8	644
25064	2002 08 14.28693	20 40 44.29	-05 08 56.7	17.4	644	25083	2002 08 14.22863	20 24 04.42	-09 37 25.1	17.8	704
25064	2002 08 14.29254	20 40 43.99	-05 08 57.2	17.5	644	25083	2002 08 14.24357	20 24 03.70	-09 37 27.3	18.3	704
25064	2002 08 14.29438	20 40 43.91	-05 08 57.6	17.4	644	25083	2002 08 14.27349	20 24 02.15	-09 37 31.6	18.4	704
25064	2002 08 14.29627	20 40 43.80	-05 08 57.7	17.4	644	25083	2002 08 14.28874	20 24 01.51	-09 37 34.3	18.6	704
25064	2002 08 14.29961	20 40 43.63	-05 08 58.1	17.4	644	25083	2002 08 17.52114	20 21 31.49	-09 45 24.5	19.4	608
25064	2002 08 15.24414	20 39 56.20	-05 11 03.0	17.7	644	25083	2002 08 17.53212	20 21 31.03	-09 45 25.6	19.3	608
25064	2002 08 15.26841	20 39 54.96	-05 11 06.1	17.6	644	25083	2002 08 17.54273	20 21 30.54	-09 45 27.2	19.8	608
25064	2002 08 15.30365	20 39 53.15	-05 11 10.8	17.8	644	25084	2002 08 09.37548	00 21 20.22	+07 23 52.6	18.7	704
25067	2002 08 04.39717	22 06 36.75	+05 06 25.1	15.7	644	25084	2002 08 09.39082	00 21 20.04	+07 23 49.3	19.4	704
25067	2002 08 04.40762	22 06 36.22	+05 06 29.2	15.6	644	25084	2002 08 09.40616	00 21 19.95	+07 23 45.8	19.1	704
25067	2002 08 04.41805	22 06 35.69	+05 06 33.3	15.7	644	25084	2002 08 11.31536	00 21 02.93	+07 17 00.3	18.9	704
25067	2002 08 11.30433	22 00 36.27	+05 45 11.7	16.0	704	25084	2002 08 11.33079	00 21 02.75	+07 16 56.1	19.3	704
25067	2002 08 11.31976	22 00 35.38	+05 45 16.3	16.3	704	25084	2002 08 11.34622	00 21 02.59	+07 16 52.7	19.2	704
25067	2002 08 11.33519	22 00 34.46	+05 45 20.5	16.3	704	25084	2002 08 11.36164	00 21 02.35	+07 16 50.0	19.4	704
25067	2002 08 11.35062	22 00 33.57	+05 45 25.1	16.3	704	25084	2002 08 11.37708	00 21 02.20	+07 16 45.3	19.5	704
25067	2002 08 11.36605	22 00 32.68	+05 45 29.2	16.4	704	25084	2002 08 16.37335	00 19 53.82	+06 55 34.2	17.9	704
25067	2002 08 11.38697	22 00 31.52	+05 45 35.3	16.7 V	G78	25084	2002 08 16.38327	00 19 53.64	+06 55 32.5	18.2	704
25067	2002 08 11.40114	22 00 30.67	+05 45 39.4	16.8 V	G78	25084	2002 08 16.38852	00 19 53.57	+06 55 29.4	18.0	704
25067	2002 08 11.41536	22 00 29.85	+05 45 42.8	16.8 V	G78	25084	2002 08 16.39855	00 19 53.38	+06 55 28.3	18.3	704
25067	2002 08 13.15231	21 58 52.91	+05 53 26.4	15.9 R	699	25084	2002 08 16.40387	00 19 53.29	+06 55 25.4	18.1	704
25067	2002 08 13.16987	21 58 51.90	+05 53 30.7		699	25084	2002 08 16.41385	00 19 53.06	+06 55 23.4	18.3	704
25067	2002 08 13.18740	21 58 50.85	+05 53 35.2		699	25084	2002 08 16.42940	00 19 52.80	+06 55 19.3	18.5	704
25067	2002 08 13.27796	21 58 45.54	+05 53 58.1		699	25084	2002 08 16.43475	00 19 52.71	+06 55 16.6	18.1	704
25067	2002 08 13.29243	21 58 44.64	+05 54 02.1	16.3	704	25084	2002 08 16.44465	00 19 52.50	+06 55 14.9	18.8	704
25067	2002 08 13.30758	21 58 43.75	+05 54 06.1	16.7	704	25085	2002 08 11.36254	01 18 44.28	+11 30 49.2	19.3	704
25067	2002 08 13.32287	21 58 42.83	+05 54 09.6	16.5	704	25085	2002 08 11.37702	01 18 44.57	+11 30 48.5	19.0	704
25067	2002 08 13.33756	21 58 41.95	+05 54 13.3	16.6	704	25085	2002 08 11.40517	01 18 45.09	+11 30 47.4	19.7	704
25067	2002 08 13.35230	21 58 41.09	+05 54 16.9	16.4	704	25085	2002 08 11.41940	01 18 45.45	+11 30 46.2	19.6	704
25067	2002 08 16.30029	21 55 51.48	+06 05 23.1	16.8	704	25087	2002 08 05.21620	20 06 05.77	-11 39 08.9	19.1	644
25067	2002 08 16.31573	21 55 50.53	+06 05 26.0	16.9	704	25087	2002 08 05.24062	20 06 04.54	-11 39 16.2	18.9	644
25067	2002 08 16.33102	21 55 49.62	+06 05 28.9	17.0	704	25087	2002 08 05.27821	20 06 02.66	-11 39 27.2	18.8	644
25067	2002 08 16.34675	21 55 48.66	+06 05 32.6	16.9	704	25087	2002 08 09.38611	20 02 48.21	-11 59 37.7	19.8	608
25067	2002 08 16.36283	21 55 47.68	+06 05 36.1	17.2	704	25087	2002 08 09.39632	20 02 47.76	-11 59 40.5	20.1	608
25069	2002 08 03.36608	21 19 57.76	+07 02 19.9	16.0	644	25087	2002 08 09.40724	20 02 47.24	-11 59 43.9	19.7	608
25069	2002 08 03.37651	21 19 57.23	+07 02 20.9	16.1	644	25088	2002 07 22.40780	21 17 14.77	-10 48 21.7	17.8	644
25069	2002 08 03.38691	21 19 56.70	+07 02 21.8	16.0	644	25088	2002 07 22.41947	21 17 14.24	-10 48 23.7	18.0	644
25069	2002 08 11.23796	21 13 24.31	+07 04 59.0	17.0	704	25088	2002 07 22.43234	21 17 13.66	-10 48 25.8	18.0	644
25069	2002 08 11.25344	21 13 23.48	+07 04 57.4	17.7	704	25088	2002 08 06.35248	21 05 03.30	-11 41 06.3	17.4	644
25069	2002 08 11.26884	21 13 22.69	+07 04 57.1	17.4	704	25088	2002 08 06.37581	21 05 02.01	-11 41 12.0	17.4	644
25069	2002 08 11.28424	21 13 21.87	+07 04 56.2	17.9	704	25088	2002 08 06.40148	21 05 00.61	-11 41 18.3	17.5	644
25069	2002 08 11.29965	21 13 21.05	+07 04 55.5	17.5	704	25088	2002 08 07.38294	21 04 09.20	-11 45 23.8	17.4	644
25069	2002 08 11.33805	21 13 19.07	+07 04 53.7	16.8 V	G78	25088	2002 08 07.41002	21 04 07.72	-11 45 30.6	17.5	644
25069	2002 08 11.35312	21 13 18.29	+07 04 52.6	16.9 V	G78	25088	2002 08 07.43922	21 04 06.12	-11 45 37.9	17.5	644
25069	2002 08 11.36729	21 13 17.52	+07 04 51.5	16.8 V	G78	25088	2002 08 08.20738	21 03 26.31	-11 48 52.6	17.8 R	699
25069	2002 08 13.14878	21 11 47.91	+07 02 43.2	16.5 R	699	25088	2002 08 08.22143	21 03 25.55	-11 48 56.1		699
25069	2002 08 13.16636	21 11 47.02	+07 02 41.8		699	25088	2002 08 08.23545	21 03 24.76	-11 48 59.8		699
25069	2002 08 13.18388	21 11 46.08	+07 02 40.4		699	25088	2002 08 08.24950	21 03 24.03	-11 49 03.3		699
25069	2002 08 13.20142	21 11 45.14	+07 02 39.0		699	25088	2002 08 14.22935	20 58 14.16	-12 14 59.2	18.3	704
25069	2002 08 14.22624	21 10 53.58	+07 00 58.9	16.1	644	25088	2002 08 14.24502				

25094	2002 08 14.35556	21 41 38.48	-11 41 39.1	17.8	704	25108	2002 08 08.31133	21 25 26.22	-02 59 52.3	699
25094	2002 08 15.32115	21 40 46.65	-11 44 53.3	18.0 V	G78	25108	2002 08 12.23149	21 22 10.59	-03 18 34.6	704
25094	2002 08 15.32632	21 40 46.34	-11 44 55.0	17.9 V	G78	25108	2002 08 12.24639	21 22 09.81	-03 18 39.3	704
25094	2002 08 15.33148	21 40 46.11	-11 44 55.0	18.0 V	G78	25108	2002 08 12.26063	21 22 09.09	-03 18 43.6	704
25094	2002 08 16.36500	21 39 50.71	-11 48 22.9	19.2	608	25108	2002 08 12.27488	21 22 08.33	-03 18 47.8	704
25094	2002 08 16.37559	21 39 50.10	-11 48 24.9	17.9	608	25108	2002 08 12.28912	21 22 07.57	-03 18 52.4	704
25094	2002 08 16.38617	21 39 49.50	-11 48 27.3	17.8	608	25108	2002 08 12.48041	21 21 57.85	-03 19 49.4	608
25094	2002 08 17.36928	21 38 56.57	-11 51 45.6	16.8	644	25108	2002 08 12.49073	21 21 57.34	-03 19 52.7	608
25094	2002 08 17.39365	21 38 55.23	-11 51 50.3	17.0	644	25108	2002 08 12.50165	21 21 56.74	-03 19 56.0	608
25094	2002 08 17.41447	21 38 54.07	-11 51 54.4	17.3	644	25108	2002 08 13.30067	21 21 16.66	-03 24 04.4	16.9 R
25095	2002 08 09.40817	02 20 02.07	+20 11 27.5	18.3	704	25108	2002 08 13.31729	21 21 15.77	-03 24 09.6	699
25095	2002 08 09.42262	02 20 02.93	+20 11 34.9	19.1	704	25108	2002 08 13.33393	21 21 14.91	-03 24 14.9	699
25095	2002 08 09.43683	02 20 03.69	+20 11 41.9	18.9	704	25108	2002 08 13.35060	21 21 14.02	-03 24 20.2	699
25097	2002 08 15.38570	03 55 34.04	+26 50 35.9	18.7 R	699	25113	2002 07 23.44492	22 19 34.80	-13 02 24.3	17.9
25097	2002 08 15.40064	03 55 35.17	+26 50 40.0		699	25113	2002 07 23.45538	22 19 34.47	-13 02 25.4	17.8
25097	2002 08 15.41557	03 55 36.40	+26 50 44.2		699	25113	2002 07 23.46582	22 19 34.14	-13 02 26.3	18.1
25097	2002 08 15.43055	03 55 37.47	+26 50 51.5		699	25113	2002 07 30.49535	22 15 28.72	-13 17 07.8	19.7
25099	2002 08 09.35037	22 24 32.67	-04 29 00.2	18.2	704	25113	2002 07 30.50601	22 15 28.25	-13 17 08.8	18.7
25099	2002 08 09.36572	22 24 31.89	-04 29 02.5	18.9	704	25113	2002 07 30.51681	22 15 27.78	-13 17 10.5	19.2
25099	2002 08 09.38107	22 24 31.20	-04 29 05.7	18.7	704	25113	2002 08 08.41902	22 08 45.94	-13 41 14.2	19.9
25099	2002 08 09.39641	22 24 30.43	-04 29 07.3	19.0	704	25113	2002 08 08.42994	22 08 45.39	-13 41 16.0	18.0
25099	2002 08 09.44855	22 24 28.17	-04 29 15.8	19.6	608	25113	2002 08 08.44097	22 08 44.82	-13 41 17.9	17.6
25099	2002 08 09.45890	22 24 27.69	-04 29 17.1	20.2	608	25113	2002 08 14.30028	22 03 42.17	-13 58 49.3	17.8
25099	2002 08 09.46966	22 24 27.20	-04 29 17.8	20.5	608	25113	2002 08 14.31575	22 03 41.30	-13 58 51.8	17.5
25099	2002 08 12.29396	22 22 14.24	-04 37 02.0	19.1	704	25113	2002 08 14.33120	22 03 40.47	-13 58 54.6	17.9
25099	2002 08 12.30841	22 22 13.57	-04 37 04.2	18.8	704	25113	2002 08 14.34666	22 03 39.57	-13 58 57.6	17.9
25099	2002 08 12.32327	22 22 12.83	-04 37 07.1	18.8	704	25113	2002 08 14.36232	22 03 38.74	-13 58 59.9	17.9
25099	2002 08 12.33750	22 22 12.08	-04 37 09.6	18.6	704	25114	2002 08 09.33483	22 21 41.12	-05 05 16.1	16.7
25099	2002 08 12.35178	22 22 11.35	-04 37 11.8	18.8	704	25114	2002 08 09.35016	22 21 40.62	-05 05 18.6	16.9
25099	2002 08 13.36410	22 21 22.33	-04 40 09.4	18.2 R	699	25114	2002 08 09.36552	22 21 40.11	-05 05 20.7	17.2
25099	2002 08 13.37982	22 21 21.61	-04 40 12.3		699	25114	2002 08 09.38086	22 21 39.63	-05 05 23.1	17.0
25099	2002 08 13.39558	22 21 20.75	-04 40 16.1		699	25114	2002 08 09.39621	22 21 39.12	-05 05 25.7	17.0
25099	2002 08 13.41133	22 21 19.92	-04 40 18.4		699	25114	2002 08 12.29355	22 20 11.53	-05 13 34.2	16.6
25099	2002 08 16.43587	22 18 49.83	-04 49 46.6	18.4	644	25114	2002 08 12.30800	22 20 11.02	-05 13 37.2	16.5
25099	2002 08 16.44653	22 18 49.28	-04 49 48.7	18.4	644	25114	2002 08 12.32286	22 20 10.50	-05 13 39.7	16.5
25099	2002 08 16.45695	22 18 48.74	-04 49 50.7	18.2	644	25114	2002 08 12.33709	22 20 09.99	-05 13 42.8	17.2
25099	2002 08 17.42726	22 17 59.67	-04 53 03.7	17.9	644	25114	2002 08 12.35136	22 20 09.50	-05 13 45.4	17.0
25099	2002 08 17.44246	22 17 58.87	-04 53 06.7	18.2	644	25114	2002 08 13.36410	22 19 36.41	-05 17 00.0	16.0 R
25099	2002 08 17.45540	22 17 58.21	-04 53 09.0	18.6	644	25114	2002 08 13.37982	22 19 35.87	-05 17 02.9	699
25099	2002 08 17.52203	22 17 54.83	-04 53 22.6	19.6	608	25114	2002 08 13.39558	22 19 35.30	-05 17 06.0	699
25099	2002 08 17.53301	22 17 54.24	-04 53 24.6	19.6	608	25114	2002 08 13.41133	22 19 34.72	-05 17 08.9	699
25099	2002 08 17.54363	22 17 53.67	-04 53 26.7	19.8	608	25114	2002 08 16.43587	22 17 50.10	-05 27 54.8	15.8
25100	2002 08 04.37647	01 46 49.89	+14 54 02.8	18.9	704	25114	2002 08 16.44653	22 17 49.68	-05 27 57.1	15.8
25100	2002 08 04.39133	01 46 50.36	+14 54 05.0	19.3	704	25114	2002 08 16.45695	22 17 49.27	-05 27 59.5	15.9
25100	2002 08 04.40622	01 46 50.91	+14 54 09.0	18.9	704	25114	2002 08 17.52203	22 17 10.82	-05 32 06.7	16.7
25100	2002 08 04.42107	01 46 51.39	+14 54 10.7	19.1	704	25114	2002 08 17.53301	22 17 10.40	-05 32 09.3	16.6
25100	2002 08 04.43591	01 46 51.93	+14 54 15.8	19.6	704	25114	2002 08 17.54363	22 17 09.95	-05 32 11.7	16.6
25101	2002 08 13.22965	20 32 11.53	-29 13 18.2	18.3	704	25115	2002 07 22.21099	20 23 02.03	-16 35 14.5	18.4
25101	2002 08 13.24515	20 32 10.61	-29 13 17.3	18.1	704	25115	2002 07 22.23373	20 23 00.82	-16 35 17.5	18.9
25101	2002 08 13.26064	20 32 09.73	-29 13 16.6	18.3	704	25115	2002 07 22.25443	20 22 59.70	-16 35 20.1	18.4
25101	2002 08 13.27613	20 32 08.79	-29 13 15.8	18.1	704	25115	2002 08 06.19792	20 10 03.22	-17 07 43.9	18.6
25101	2002 08 13.29162	20 32 07.94	-29 13 14.5	18.0	704	25115	2002 08 06.21887	20 10 02.13	-17 07 46.5	18.5
25102	2002 07 22.45085	21 38 20.32	-12 48 35.8	18.6	644	25115	2002 08 06.23877	20 10 01.13	-17 07 49.1	18.5
25102	2002 07 22.46134	21 38 19.84	-12 48 37.5	18.4	644	25115	2002 08 07.25705	20 09 11.38	-17 09 58.1	18.3
25102	2002 07 22.47195	21 38 19.38	-12 48 38.8	18.6	644	25115	2002 08 07.27811	20 09 10.33	-17 10 00.9	18.2
25102	2002 07 23.28330	21 37 45.19	-12 50 40.6	19.4	644	25115	2002 08 07.29776	20 09 09.35	-17 10 03.4	18.3
25102	2002 07 23.36435	21 37 41.56	-12 50 53.0	19.1	644	25115	2002 08 14.22410	20 03 54.61	-17 23 57.9	18.9
25102	2002 07 23.42711	21 37 38.76	-12 51 02.6	18.9	644	25115	2002 08 14.25541	20 03 53.15	-17 24 00.1	19.4
25102	2002 08 06.41440	21 26 18.75	-13 32 46.2	17.8	644	25115	2002 08 14.27115	20 03 52.57	-17 24 03.2	19.0
25102	2002 08 06.42599	21 26 18.13	-13 32 48.3	18.0	644	25115	2002 08 14.28680	20 03 51.79	-17 24 03.3	19.0
25102	2002 08 06.43651	21 26 17.56	-13 32 50.5	18.3	644	25117	2002 08 14.30511	22 54 56.21	-17 58 18.5	16.7
25102	2002 08 07.44270	21 25 24.55	-13 36 10.1	17.8	644	25117	2002 08 14.32057	22 54 55.40	-17 58 20.6	17.2
25102	2002 08 07.45308	21 25 23.97	-13 36 12.3	18.0	644	25117	2002 08 14.33603	22 54 54.62	-17 58 22.0	17.5
25102	2002 08 07.46348	21 25 23.40	-13 36 14.1	18.1	644	25117	2002 08 14.35149	22 54 53.80	-17 58 23.9	16.9
25102	2002 08 08.21178	21 24 44.25	-13 38 43.7	18.2 R	699	25117	2002 08 14.36715	22 54 52.99	-17 58 25.9	16.7
25102	2002 08 08.22584	21 24 43.49	-13 38 46.2		699	25118	2002 07 22.39980	21 11 00.17	-12 31 25.8	19.1
25102	2002 08 08.23983	21 24 42.72	-13 38 49.1		699	25118	2002 07 22.41031	21 10 59.70	-12 31 28.6	19.1
25102	2002 08 08.25389	21 24 41.92	-13 38 51.5		699	25118	2002 07 22.42425	21 10 59.07	-12 31 32.3	19.2
25102	2002 08 14.23189	21 19 24.12	-13 58 53.1	18.7	704	25118	2002 08 06.34676	20 59 06.44	-13 42 05.4	18.6
25102	2002 08 14.24757	21 19 23.23	-13 58 56.0	18.8	704	25118	2002 08 06.37006	20 59 05.23	-13 42 12.2	18.7
25102	2002 08 14.26331	21 19 22.31	-13 58 58.8	18.8	704	25118	2002 08 06.39804	20 59 03.80	-13 42 20.5	18.8
25102	2002 08 14.27896	21 19 21.47	-13 59 03.3	18.6	704	25118	2002 08 07.37951	20 58 15.02	-13 47 16.2	18.9
25102	2002 08 14.29460	21 19 20.65	-13 59 05.7	19.1	704	25118	2002 08 07.40534	20 58 13.69	-13 47 24.0	18.8
25102	2002 08 17.26627	21 16 44.56	-14 08 56.0	18.5	644	25118	2002 08 07.43345	20 58 12.25	-13 47 32.1	19.0
25102	2002 08 17.29617	21 16 42.94	-14 09 01.8	18.4	644	25118	2002 08 14.26047	20 52 36.89	-14 21 56.2	19.3
25102	2002 08 17.34165	21 16 40.50	-14 09 10.8	18.4	644	25118	2002 08 14.27620	20 52 36.10	-14 22 00.6	18.9
25104	2002 08 08.32880	22 26 20.67	-04 53 31.1	18.0 R	699	25118	2002 08 14.29186	20 52 35.17	-14 22 05.2	19.1
25104	2002 08 08.34284	22 26 20.08	-04 53 34.4		699	25118	2002 08 17.25229	20 50 14.65	-14 36 48.6	19.0
25104	2002 08 08.35686	22 26 19.43	-04 53 38.5		699	25118	2002 08 17.27318	20 50 13.63	-14 36 54.6	19.0
25104	2002 08 08.37086	22 26 18.85	-04 53 41.9		699	25118	2002 08 1			

25127	2002 07 22.31435	20 35 38.58	-16 08 33.5	18.6	644	25146	2002 08 11.43257	21 47 19.65	-22 04 32.4	18.6	644
25127	2002 07 22.33888	20 35 37.36	-16 08 38.0	19.2	644	25146	2002 08 11.44330	21 47 19.06	-22 04 35.4	18.6	644
25127	2002 07 22.37857	20 35 35.33	-16 08 45.8	18.9	644	25146	2002 08 11.45404	21 47 18.47	-22 04 38.2	18.6	644
25127	2002 08 07.30707	20 22 18.77	-17 02 44.6	18.7	644	25146	2002 08 13.30115	21 45 40.25	-22 13 11.8	18.6	704
25127	2002 08 07.33060	20 22 17.59	-17 02 49.5	18.6	644	25146	2002 08 13.31688	21 45 39.38	-22 13 15.9	18.9	704
25127	2002 08 07.35746	20 22 16.23	-17 02 54.9	18.8	644	25146	2002 08 13.33272	21 45 38.53	-22 13 20.2	19.0	704
25130	2002 08 11.24942	20 35 31.38	-26 11 16.2	17.9	644	25146	2002 08 13.34841	21 45 37.58	-22 13 24.1	18.9	704
25130	2002 08 11.31216	20 35 28.02	-26 11 30.5	17.7	644	25146	2002 08 15.25240	21 43 55.62	-22 21 54.4	18.4	644
25130	2002 08 11.37498	20 35 24.67	-26 11 44.5	18.2	644	25146	2002 08 15.26450	21 43 54.95	-22 21 57.4	18.2	644
25130	2002 08 13.22975	20 33 50.37	-26 18 29.3	18.9	704	25146	2002 08 15.28170	21 43 53.99	-22 22 02.0	18.2	644
25130	2002 08 13.24525	20 33 49.56	-26 18 32.7	18.1	704	25147	2002 07 23.42539	22 06 49.02	-16 06 27.6	18.4	644
25130	2002 08 13.26075	20 33 48.76	-26 18 36.3	18.2	704	25147	2002 07 23.43802	22 06 48.55	-16 06 30.1	18.7	644
25130	2002 08 13.27624	20 33 47.99	-26 18 39.1	18.8	704	25147	2002 07 23.44838	22 06 48.17	-16 06 32.4	19.1	644
25130	2002 08 13.29173	20 33 47.09	-26 18 43.0	18.8	704	25147	2002 08 14.29812	21 50 07.75	-17 26 08.0	18.3	704
25131	2002 07 23.27535	21 24 38.36	-08 05 36.2	19.0	644	25147	2002 08 14.31357	21 50 06.89	-17 26 10.8	18.1	704
25131	2002 07 23.35379	21 24 35.20	-08 05 51.3	18.2	644	25147	2002 08 14.32903	21 50 06.06	-17 26 14.1	18.7	704
25131	2002 07 23.41922	21 24 32.54	-08 06 03.8	19.1	644	25147	2002 08 14.34449	21 50 05.23	-17 26 19.1	18.4	704
25131	2002 08 05.40801	21 15 05.49	-08 59 21.6	17.7	644	25147	2002 08 14.36014	21 50 04.35	-17 26 21.7	18.1	704
25131	2002 08 05.41851	21 15 04.97	-08 59 24.5	17.7	644	25147	2002 08 17.22532	21 47 34.25	-17 36 25.0	17.9	644
25131	2002 08 05.42900	21 15 04.48	-08 59 27.6	17.8	644	25147	2002 08 17.29793	21 47 30.29	-17 36 40.4	18.0	644
25131	2002 08 07.39011	21 13 31.49	-09 09 14.3	17.2	644	25147	2002 08 17.36040	21 47 26.89	-17 36 53.1	18.1	644
25131	2002 08 07.40648	21 13 30.68	-09 09 19.2	17.4	644	25148	2002 08 05.18918	19 34 06.81	-29 59 39.7	18.3	644
25131	2002 08 07.42170	21 13 29.94	-09 09 23.8	17.2	644	25148	2002 08 05.26034	19 34 03.43	-29 59 42.4	18.2	644
25131	2002 08 13.17817	21 08 57.09	-09 39 49.0	17.7	644	25148	2002 08 05.32364	19 34 00.41	-29 59 44.7	18.3	644
25131	2002 08 13.24087	21 08 54.03	-09 40 09.8	17.4	644	25148	2002 08 11.24758	19 29 46.21	-30 01 24.7	18.7	644
25131	2002 08 13.30387	21 08 50.93	-09 40 30.6	17.3	644	25148	2002 08 11.26869	19 29 45.33	-30 01 24.6	18.6	644
25131	2002 08 14.23235	21 08 07.57	-09 45 35.8	17.9	704	25148	2002 08 11.28963	19 29 44.48	-30 01 24.6	18.8	644
25131	2002 08 14.24728	21 08 06.91	-09 45 40.4	18.0	704	25153	2002 08 04.39172	01 55 53.35	+14 13 37.7	19.4	704
25131	2002 08 14.26232	21 08 06.14	-09 45 45.7	17.9	704	25153	2002 08 04.40661	01 55 54.23	+14 13 40.3	19.5	704
25131	2002 08 14.27720	21 08 05.39	-09 45 51.4	18.1	704	25153	2002 08 04.43630	01 55 56.03	+14 13 44.0	19.6	704
25131	2002 08 14.29253	21 08 04.65	-09 45 56.2	17.9	704	25156	2002 07 23.44377	22 14 29.05	-10 00 13.6	18.3	644
25132	2002 07 29.17060	19 53 00.76	-12 29 15.5	18.0	644	25156	2002 07 23.45421	22 14 28.72	-10 00 15.7	18.4	644
25132	2002 07 29.19183	19 52 59.68	-12 29 19.6	17.8	644	25156	2002 07 23.46461	22 14 28.39	-10 00 17.5	18.5	644
25132	2002 07 29.21664	19 52 58.40	-12 29 24.1	17.8	644	25156	2002 07 30.47039	22 10 27.09	-10 24 37.7	19.6	608
25132	2002 08 05.21042	19 47 20.62	-12 51 55.0	17.8	644	25156	2002 07 30.48097	22 10 26.67	-10 24 40.3	19.7	608
25132	2002 08 05.23486	19 47 19.44	-12 52 00.0	17.6	644	25156	2002 07 30.49182	22 10 26.19	-10 24 43.0	19.5	608
25132	2002 08 05.26554	19 47 17.99	-12 52 06.1	17.9	644	25156	2002 08 06.47487	22 05 30.33	-10 54 12.3	18.0	644
25136	2002 08 16.38225	00 10 53.03	+04 37 15.3	18.1	704	25156	2002 08 06.48534	22 05 29.84	-10 54 15.2	18.0	644
25136	2002 08 16.39753	00 10 52.79	+04 37 13.0	18.8	704	25156	2002 08 06.49566	22 05 29.34	-10 54 18.0	18.0	644
25136	2002 08 16.41282	00 10 52.59	+04 37 11.3	18.6	704	25156	2002 08 08.41789	22 04 00.29	-11 03 09.8	19.7	644
25136	2002 08 16.42837	00 10 52.44	+04 37 09.3	18.7	704	25156	2002 08 08.42880	22 03 59.73	-11 03 13.0	19.1	644
25136	2002 08 16.44363	00 10 52.21	+04 37 07.7	19.1	704	25156	2002 08 08.43977	22 03 59.20	-11 03 16.1	18.0	644
25138	2002 08 13.21897	21 17 39.55	-21 44 05.7	18.2	644	25156	2002 08 14.29732	21 59 12.98	-11 31 32.2	18.2	704
25138	2002 08 13.23488	21 17 38.74	-21 44 09.8	18.6	704	25156	2002 08 14.31198	21 59 12.27	-11 31 36.4	18.5	704
25138	2002 08 13.25038	21 17 37.87	-21 44 13.8	18.6	704	25156	2002 08 14.32721	21 59 11.48	-11 31 41.0	18.5	704
25138	2002 08 13.26587	21 17 36.95	-21 44 16.9	18.7	704	25156	2002 08 14.34256	21 59 10.64	-11 31 45.8	18.4	704
25138	2002 08 13.28136	21 17 36.07	-21 44 20.5	18.9	704	25156	2002 08 14.35720	21 59 09.87	-11 31 49.4	18.9	704
25138	2002 08 13.28742	21 17 35.64	-21 44 21.7	18.1	644	25156	2002 08 17.41211	21 56 34.67	-11 47 03.7	17.6	644
25138	2002 08 13.29685	21 17 35.17	-21 44 24.6	18.8	704	25156	2002 08 17.43550	21 56 33.46	-11 47 10.6	17.8	644
25138	2002 08 13.36277	21 17 31.31	-21 44 38.9	18.2	644	25156	2002 08 17.45776	21 56 32.28	-11 47 17.4	17.9	644
25139	2002 07 23.37502	21 47 35.18	-12 48 29.3	18.3	644	25158	2002 08 14.38784	03 09 27.65	+16 23 51.6	18.1 R	699
25139	2002 07 23.38560	21 47 34.80	-12 48 32.7	18.4	644	25158	2002 08 14.40457	03 09 29.05	+16 23 57.0		699
25139	2002 07 23.39868	21 47 34.27	-12 48 36.3	18.4	644	25158	2002 08 14.42128	03 09 30.43	+16 24 02.9		699
25139	2002 08 02.31541	21 40 46.63	-13 39 50.4	19.6 V	G78	25158	2002 08 14.43799	03 09 31.87	+16 24 07.4		699
25139	2002 08 02.33586	21 40 45.62	-13 39 57.2	19.0 V	G78	25168	2002 08 11.38453	01 44 44.24	+07 16 32.4	19.0	704
25139	2002 08 02.35637	21 40 44.71	-13 40 02.5	19.3 V	G78	25168	2002 08 11.39959	01 44 44.69	+07 16 33.3	19.4	704
25139	2002 08 08.35401	21 36 05.60	-14 13 39.8	17.8	644	25168	2002 08 11.41465	01 44 45.14	+07 16 34.3	18.9	704
25139	2002 08 08.36573	21 36 05.01	-14 13 43.9	17.5	644	25168	2002 08 11.42974	01 44 45.60	+07 16 36.6	19.4	704
25139	2002 08 08.37617	21 36 04.49	-14 13 47.5	17.5	644	25169	2002 08 10.41450	02 58 23.12	+13 32 14.1	18.2	704
25139	2002 08 14.29654	21 31 17.29	-14 47 38.3	17.9	704	25169	2002 08 10.42610	02 58 24.08	+13 32 18.1	18.7	704
25139	2002 08 14.31199	21 31 16.43	-14 47 43.6	17.9	704	25169	2002 08 10.43771	02 58 25.02	+13 32 21.0	19.0	704
25139	2002 08 14.32745	21 31 15.73	-14 47 48.9	18.0	704	25169	2002 08 10.44932	02 58 25.92	+13 32 25.0	18.7	704
25139	2002 08 14.34291	21 31 14.94	-14 47 54.3	17.7	704	25169	2002 08 10.46092	02 58 26.90	+13 32 28.5	18.9	704
25139	2002 08 14.35837	21 31 14.14	-14 47 59.7	18.1	704	25169	2002 08 14.40194	03 03 44.14	+13 50 45.1	18.8 R	699
25139	2002 08 16.34639	21 29 37.28	-14 59 16.4	18.7	608	25169	2002 08 14.41864	03 03 45.32	+13 50 50.6		699
25139	2002 08 16.35767	21 29 36.71	-14 59 20.2	18.9	608	25169	2002 08 14.43535	03 03 46.66	+13 50 54.5		699
25139	2002 08 16.36811	21 29 36.18	-14 59 23.9	18.4	608	25169	2002 08 14.45205	03 03 47.83	+13 50 59.0		699
25139	2002 08 17.35635	21 28 47.90	-15 04 59.6	17.6	644	25172	2002 08 11.40618	22 49 48.03	-15 05 33.3	19.1	608
25139	2002 08 17.37867	21 28 46.78	-15 05 07.2	17.9	644	25172	2002 08 11.41721	22 49 47.72	-15 05 37.7	18.7	608
25139	2002 08 17.40292	21 28 45.57	-15 05 15.3	17.6	644	25172	2002 08 11.42767	22 49 47.28	-15 05 41.2	18.7	608
25140	2002 08 14.40105	03 15 28.37	+14 12 35.5	18.9 R	699	25172	2002 08 14.30471	22 47 48.81	-15 23 36.3	18.1	704
25140	2002 08 14.41775	03 15 29.65	+14 12 42.4		699	25172	2002 08 14.32017	22 47 48.09	-15 23 41.6	18.3	704
25140	2002 08 14.43447	03 15 30.96	+14 12 48.1		699	25172	2002 08 14.33563	22 47 47.43	-15 23 47.6	18.4	704
25140	2002 08 14.45117	03 15 32.20	+14 12 53.2		699	25172	2002 08 14.35109	22 47 46.66	-15 23 53.1	18.1	704
25142	2002 07 24.39421	22 04 19.20	-18 47 42.8	19.2	644	25172	2002 08 14.36675	22 47 45.99	-15 23 59.1	18.2	704
25142	2002 07 24.40464	22 04 18.78	-18 47 45.1	17.5	644	25172	20				

25176	2002 08 08.49114	21 59 11.08	-11 06 21.5	17.7	644	25191	2002 08 12.25784	20 52 57.77	-06 56 24.7	18.1	704
25176	2002 08 08.50217	21 59 10.51	-11 06 24.3	18.0	644	25191	2002 08 12.27209	20 52 57.02	-06 56 28.8	17.8	704
25176	2002 08 14.29659	21 54 18.70	-11 31 05.9	18.5	704	25191	2002 08 12.28634	20 52 56.34	-06 56 33.2	17.9	704
25176	2002 08 14.31126	21 54 17.91	-11 31 09.3	18.5	704	25192	2002 07 22.30739	20 27 06.55	-17 43 23.9	17.6	644
25176	2002 08 14.32649	21 54 17.06	-11 31 12.8	19.4	704	25192	2002 07 22.32847	20 27 05.45	-17 43 28.6	17.6	644
25176	2002 08 14.34131	21 54 16.29	-11 31 16.9	18.8	704	25192	2002 07 22.36198	20 27 03.71	-17 43 36.2	17.6	644
25176	2002 08 14.35648	21 54 15.45	-11 31 20.7	18.9	704	25192	2002 08 06.25539	20 14 30.91	-18 39 05.8	17.5	644
25176	2002 08 16.39656	21 52 30.17	-11 40 16.8	19.5	608	25192	2002 08 06.27655	20 14 29.84	-18 39 11.2	18.6	644
25176	2002 08 16.40708	21 52 29.60	-11 40 19.7	19.8	608	25192	2002 08 06.30368	20 14 28.48	-18 39 16.1	17.5	644
25176	2002 08 16.41744	21 52 29.05	-11 40 22.2	19.8	608	25192	2002 08 08.22246	20 12 56.21	-18 46 03.4	18.3	644
25179	2002 08 11.30937	23 04 28.32	+05 33 08.8	18.6	704	25192	2002 08 08.24361	20 12 55.20	-18 46 07.8	18.7	644
25179	2002 08 11.32480	23 04 27.74	+05 33 06.4	19.0	704	25192	2002 08 08.26492	20 12 54.12	-18 46 12.7	18.0	644
25179	2002 08 11.34023	23 04 27.11	+05 33 04.2	19.3	704	25192	2002 08 14.22430	20 08 23.68	-19 06 17.6	18.7	704
25179	2002 08 11.35565	23 04 26.56	+05 33 02.0	19.1	704	25192	2002 08 14.23998	20 08 23.02	-19 06 20.3	18.5	704
25179	2002 08 11.37109	23 04 25.94	+05 33 00.3	19.0	704	25192	2002 08 14.25562	20 08 22.35	-19 06 24.1	18.3	704
25179	2002 08 12.51482	23 03 43.12	+05 30 10.0	20.0	608	25192	2002 08 14.27136	20 08 21.63	-19 06 26.7	18.6	704
25179	2002 08 12.52580	23 03 42.69	+05 30 08.6	19.7	608	25192	2002 08 14.28701	20 08 20.97	-19 06 30.5	19.0	704
25179	2002 08 12.53672	23 03 42.27	+05 30 06.7	19.6	608	25193	2002 07 28.36751	20 32 22.47	-22 13 16.9	19.1	608
25179	2002 08 14.33136	23 02 33.06	+05 25 13.3	18.6 R	699	25193	2002 07 28.37791	20 32 21.89	-22 13 20.0	19.5	608
25179	2002 08 14.34538	23 02 32.48	+05 25 11.9		699	25193	2002 07 28.38829	20 32 21.36	-22 13 23.3	19.3	608
25179	2002 08 14.35938	23 02 31.93	+05 25 09.0		699	25193	2002 08 08.22950	20 23 04.08	-23 03 07.4	18.7	644
25179	2002 08 14.37343	23 02 31.34	+05 25 06.8		699	25193	2002 08 08.25060	20 23 03.02	-23 03 12.6	18.9	644
25179	2002 08 16.33936	23 01 12.62	+05 19 10.2	18.6	704	25193	2002 08 08.27199	20 23 01.90	-23 03 18.1	18.1	644
25179	2002 08 16.35566	23 01 11.92	+05 19 08.8	19.0	704	25193	2002 08 13.22875	20 19 03.82	-23 22 58.0	18.1	704
25179	2002 08 16.37105	23 01 11.23	+05 19 05.5	18.7	704	25193	2002 08 13.24426	20 19 03.08	-23 23 00.8	18.6	704
25180	2002 08 09.34344	00 08 10.77	+01 42 35.3	17.1	704	25193	2002 08 13.25976	20 19 02.32	-23 23 04.9	18.8	704
25180	2002 08 09.35878	00 08 10.63	+01 42 37.0	18.2	704	25193	2002 08 13.27524	20 19 01.63	-23 23 07.6	19.1	704
25180	2002 08 09.37414	00 08 10.48	+01 42 38.1	19.2	704	25193	2002 08 13.29073	20 19 00.91	-23 23 11.8	19.2	704
25180	2002 08 09.38948	00 08 10.29	+01 42 38.9	19.1	704	25194	2002 07 22.46362	21 51 44.02	-12 05 07.5	17.8	644
25180	2002 08 09.40483	00 08 09.98	+01 42 39.0	18.3	704	25194	2002 07 22.47426	21 51 43.61	-12 05 08.7	17.9	644
25180	2002 08 12.31187	00 07 36.27	+01 43 40.9	17.9	704	25194	2002 07 22.48470	21 51 43.17	-12 05 10.5	17.5	644
25180	2002 08 12.32683	00 07 35.95	+01 43 41.8	19.7	704	25194	2002 07 22.50493	21 51 42.54	-12 05 12.6	19.4	608
25180	2002 08 12.34186	00 07 35.72	+01 43 40.8	19.3	704	25194	2002 07 22.51514	21 51 42.13	-12 05 13.8	19.2	608
25180	2002 08 12.35684	00 07 35.50	+01 43 42.0	19.6	704	25194	2002 07 22.52572	21 51 41.69	-12 05 15.7	19.3	608
25180	2002 08 12.37177	00 07 35.19	+01 43 41.2	18.1	704	25194	2002 07 23.37502	21 51 09.17	-12 06 59.6	18.3	644
25182	2002 08 12.29654	22 48 48.64	-03 26 25.4	18.1	704	25194	2002 07 23.38560	21 51 08.76	-12 07 00.9	18.5	644
25182	2002 08 12.31099	22 48 47.99	-03 26 28.4	18.0	704	25194	2002 07 23.39868	21 51 08.23	-12 07 02.5	18.3	644
25182	2002 08 12.32584	22 48 47.38	-03 26 32.1	18.2	704	25194	2002 07 29.24118	21 47 04.23	-12 20 42.5	17.9	644
25182	2002 08 12.34007	22 48 46.74	-03 26 35.5	18.1	704	25194	2002 07 29.30418	21 47 01.33	-12 20 52.4	17.8	644
25182	2002 08 12.35435	22 48 46.11	-03 26 38.4	18.4	704	25194	2002 07 29.37665	21 46 57.99	-12 21 03.5	18.0	644
25184	2002 07 22.24866	20 35 55.52	-22 51 05.0	18.2	644	25194	2002 08 06.44225	21 40 34.36	-12 43 33.5	17.7	644
25184	2002 07 22.26963	20 35 54.41	-22 51 09.0	18.5	644	25194	2002 08 06.45272	21 40 33.83	-12 43 35.3	17.8	644
25184	2002 07 22.29037	20 35 53.26	-22 51 12.8	18.7	644	25194	2002 08 06.46315	21 40 33.28	-12 43 36.9	17.9	644
25184	2002 08 13.22746	20 16 43.95	-23 41 43.3	18.6	704	25194	2002 08 07.45192	21 39 43.70	-12 46 34.5	17.4	644
25184	2002 08 13.25847	20 16 42.40	-23 41 46.3	19.5	704	25194	2002 08 07.46234	21 39 43.15	-12 46 36.5	17.5	644
25184	2002 08 13.27395	20 16 41.73	-23 41 47.9	19.5	704	25194	2002 08 07.47393	21 39 42.55	-12 46 38.4	17.6	644
25184	2002 08 13.28944	20 16 41.09	-23 41 49.9	19.1	704	25194	2002 08 08.38142	21 38 56.76	-12 49 23.6	17.1	644
25186	2002 08 11.36388	01 36 29.37	+08 06 09.3	18.6	704	25194	2002 08 08.39247	21 38 56.19	-12 49 25.6	17.1	644
25186	2002 08 11.37836	01 36 29.49	+08 06 13.2	18.3	704	25194	2002 08 08.40341	21 38 55.61	-12 49 27.6	17.2	644
25186	2002 08 11.39238	01 36 29.65	+08 06 17.3	18.8	704	25194	2002 08 14.29762	21 33 52.52	-13 07 39.7	18.4	704
25186	2002 08 11.40674	01 36 29.65	+08 06 22.3	18.9	704	25194	2002 08 14.31308	21 33 51.72	-13 07 42.9	18.6	704
25186	2002 08 11.42073	01 36 29.78	+08 06 25.7	18.9	704	25194	2002 08 14.32853	21 33 50.81	-13 07 44.0	18.8	704
25187	2002 07 22.32264	20 49 14.39	-10 16 47.2	17.1	644	25194	2002 08 14.34400	21 33 49.90	-13 07 46.3	18.7	704
25187	2002 07 22.35515	20 49 12.78	-10 16 50.7	17.3	644	25194	2002 08 14.35966	21 33 49.27	-13 07 51.9	18.5	704
25187	2002 07 22.39646	20 49 10.71	-10 16 55.1	17.3	644	25194	2002 08 16.34918	21 32 06.48	-13 14 01.1	18.5	608
25187	2002 08 05.30989	20 37 25.03	-10 50 05.8	16.9	644	25194	2002 08 16.35940	21 32 05.93	-13 14 02.9	19.4	608
25187	2002 08 05.33662	20 37 23.63	-10 50 10.3	16.7	644	25194	2002 08 16.36984	21 32 05.38	-13 14 05.1	18.5	608
25187	2002 08 05.36423	20 37 22.17	-10 50 15.0	16.9	644	25194	2002 08 17.35869	21 31 14.12	-13 17 09.3	17.7	644
25187	2002 08 11.31345	20 32 23.99	-11 07 49.7	17.7	608	25194	2002 08 17.38223	21 31 12.87	-13 17 13.7	17.9	644
25187	2002 08 11.32403	20 32 23.48	-11 07 52.9	17.4	608	25194	2002 08 17.40520	21 31 11.63	-13 17 17.9	18.1	644
25187	2002 08 11.33487	20 32 22.93	-11 07 54.0	18.3	608	25197	2002 08 13.22875	20 23 26.98	-23 37 23.3	17.9	704
25187	2002 08 14.22914	20 30 04.20	-11 16 51.1	17.3	704	25197	2002 08 13.24426	20 23 26.19	-23 37 25.5	18.1	704
25187	2002 08 14.24409	20 30 03.46	-11 16 54.3	17.4	704	25197	2002 08 13.25976	20 23 25.45	-23 37 28.3	18.1	704
25187	2002 08 14.25913	20 30 02.73	-11 16 57.5	17.6	704	25197	2002 08 13.27524	20 23 24.72	-23 37 31.6	18.8	704
25187	2002 08 14.27400	20 30 01.99	-11 16 59.9	17.5	704	25197	2002 08 13.29073	20 23 23.91	-23 37 32.6	18.2	704
25187	2002 08 14.28926	20 30 01.27	-11 17 03.0	17.2	704	25199	2002 07 22.32264	20 49 30.22	-13 14 11.7	17.3	644
25188	2002 07 29.34659	22 00 35.42	-25 44 34.1	17.8	644	25199	2002 07 22.35515	20 49 28.56	-13 14 15.7	17.0	644
25188	2002 07 29.37963	22 00 33.73	-25 44 40.5	17.8	644	25199	2002 07 22.39646	20 49 26.46	-13 14 20.8	17.0	644
25188	2002 07 29.40913	22 00 32.22	-25 44 46.4	18.0	644	25199	2002 08 03.18703	20 39 22.69	-13 42 45.7	16.6	644
25188	2002 08 13.30184	21 46 44.02	-26 23 30.0	18.5	704	25199	2002 08 03.27254	20 39 18.08	-13 42 59.5	17.0	644
25188	2002 08 13.31756	21 46 43.03	-26 23 30.8	18.5	704	25199	2002 08 03.33773	20 39 14.56	-13 43 10.0	16.6	644
25188	2002 08 13.33340	21 46 42.09	-26 23 32.7	18.4	704	25199	2002 08 06.27420	20 36 42.21	-13 51 05.8	16.7	644
25188	2002 08 13.34910	21 46 41.11	-26 23 34.1	18.3	704	25199	2002 08 06.30133	20 36 40.75	-13 51 10.3	16.5	644
25188	2002 08 13.40249	21 46 37.86	-26 23 40.2	17.3	644	25199	2002 08 06.33162	20 36 39.13	-13 51 15.3	16.6	644
25188	2002 08 13.41292	21 46 37.20	-26 23 41.1	17.4	644	25199	2002 08 07.31531	20 35 48.60	-13 53 56.9	16.7	644
25188	2002 08 13.42328	21 46 36.56	-26 23 42.2	1							

25203	2002 07 30.55350	22 31 55.78	-14 33 10.4	20.2	608	25217	2002 07 28.44657	21 06 43.53	-08 55 43.7	19.9	608
25203	2002 07 30.56420	22 31 55.35	-14 33 12.6	20.3	608	25217	2002 07 28.45713	21 06 42.99	-08 55 47.7	19.7	608
25203	2002 08 14.30195	22 21 19.97	-15 33 32.6	18.4	704	25217	2002 08 05.37844	21 00 31.06	-09 49 37.8	17.8	644
25203	2002 08 14.31741	22 21 19.11	-15 33 35.7	18.5	704	25217	2002 08 05.38907	21 00 30.50	-09 49 42.1	17.9	644
25203	2002 08 14.33286	22 21 18.42	-15 33 39.2	18.7	704	25217	2002 08 05.40110	21 00 29.91	-09 49 47.3	17.4	644
25203	2002 08 14.34832	22 21 17.58	-15 33 42.1	18.7	704	25217	2002 08 07.38067	20 58 54.81	-10 04 06.3	18.0	644
25203	2002 08 14.36398	22 21 16.69	-15 33 48.8	19.0	704	25217	2002 08 07.40763	20 58 53.45	-10 04 18.1	18.0	644
25203	2002 08 16.45475	22 19 33.28	-15 42 33.9	20.3	608	25217	2002 08 07.43690	20 58 52.02	-10 04 30.8	18.0	644
25203	2002 08 16.46531	22 19 32.72	-15 42 36.4	19.6	608	25217	2002 08 14.23101	20 53 30.09	-10 55 12.7	18.5	704
25203	2002 08 16.47562	22 19 32.17	-15 42 39.2	19.8	608	25217	2002 08 14.24594	20 53 29.45	-10 55 18.3	19.2	704
25204	2002 07 22.46249	21 48 32.28	-05 54 51.2	18.4	644	25217	2002 08 14.26098	20 53 28.67	-10 55 25.6	19.2	704
25204	2002 07 22.47311	21 48 31.90	-05 54 52.4	18.4	644	25217	2002 08 14.29111	20 53 27.27	-10 55 39.0	19.5	704
25204	2002 07 22.48356	21 48 31.51	-05 54 53.8	18.6	644	25218	2002 08 10.40930	02 00 02.26	+07 25 32.8	18.3	704
25204	2002 08 05.44169	21 39 02.51	-06 38 04.2	18.0	644	25218	2002 08 10.42089	02 00 02.64	+07 25 31.3	18.2	704
25204	2002 08 05.45225	21 39 02.01	-06 38 06.5	18.1	644	25218	2002 08 10.43251	02 00 03.09	+07 25 29.3	18.3	704
25204	2002 08 05.46256	21 39 01.50	-06 38 09.2	18.1	644	25218	2002 08 10.44411	02 00 03.48	+07 25 28.5	18.5	704
25204	2002 08 12.28963	21 33 34.33	-07 08 09.4	18.2	704	25218	2002 08 10.45571	02 00 03.92	+07 25 26.2	18.0	704
25204	2002 08 12.30410	21 33 33.58	-07 08 13.2	17.9	704	25218	2002 08 11.36666	02 00 37.91	+07 23 11.3	18.1	704
25204	2002 08 12.31895	21 33 32.85	-07 08 17.8	18.7	704	25218	2002 08 11.38078	02 00 38.41	+07 23 09.6	18.6	704
25204	2002 08 12.33318	21 33 32.15	-07 08 21.6	18.5	704	25218	2002 08 11.38581	02 00 38.58	+07 23 08.8	18.1	704
25204	2002 08 12.34745	21 33 31.39	-07 08 25.7	18.2	704	25218	2002 08 11.39478	02 00 38.90	+07 23 08.4	19.1	704
25204	2002 08 14.29503	21 31 55.76	-07 17 49.2	18.1	704	25218	2002 08 11.40087	02 00 39.12	+07 23 06.8	18.3	704
25204	2002 08 14.30983	21 31 54.96	-07 17 52.6	18.1	704	25218	2002 08 11.40915	02 00 39.37	+07 23 05.2	18.4	704
25204	2002 08 14.32506	21 31 54.22	-07 17 56.9	18.0	704	25218	2002 08 11.41593	02 00 39.65	+07 23 04.0	18.4	704
25204	2002 08 14.33988	21 31 53.48	-07 18 00.6	18.2	704	25218	2002 08 11.42313	02 00 39.84	+07 23 03.3	18.2	704
25204	2002 08 14.35506	21 31 52.71	-07 18 05.0	17.9	704	25218	2002 08 11.43102	02 00 40.19	+07 23 01.8	18.3	704
25204	2002 08 16.36055	21 30 14.26	-07 28 00.2	18.9	608	25218	2002 08 11.44609	02 00 40.70	+07 22 59.2	18.5	704
25204	2002 08 16.36725	21 30 13.68	-07 28 02.6	17.6	644	25222	2002 08 15.29566	23 29 54.97	+15 15 41.9	17.9	704
25204	2002 08 16.37101	21 30 13.72	-07 28 03.2	18.4	608	25222	2002 08 15.31182	23 29 54.53	+15 15 39.9	17.8	704
25204	2002 08 16.38164	21 30 13.18	-07 28 06.6	18.4	608	25222	2002 08 15.32800	23 29 54.12	+15 15 37.8	18.2	704
25204	2002 08 16.39056	21 30 12.50	-07 28 09.5	17.7	644	25222	2002 08 15.34420	23 29 53.69	+15 15 35.9	18.5	704
25204	2002 08 16.41157	21 30 11.43	-07 28 15.8	17.6	644	25222	2002 08 15.36035	23 29 53.23	+15 15 33.8	18.0	704
25205	2002 08 06.19096	20 00 01.54	-19 35 39.2	17.1	644	25222	2002 08 16.36645	23 29 28.16	+15 13 14.7	17.5	704
25205	2002 08 06.21187	20 00 00.47	-19 35 42.5	17.5	644	25222	2002 08 16.38228	23 29 27.72	+15 13 12.0	17.7	704
25205	2002 08 06.23290	19 59 59.42	-19 35 45.5	17.6	644	25222	2002 08 16.39829	23 29 27.25	+15 13 09.6	17.9	704
25205	2002 08 07.24202	19 59 11.15	-19 38 04.6	17.6	644	25222	2002 08 16.41412	23 29 26.79	+15 13 07.4	18.0	704
25205	2002 08 07.26284	19 59 10.14	-19 38 07.6	17.2	644	25222	2002 08 16.43002	23 29 26.34	+15 13 05.0	17.6	704
25205	2002 08 07.28402	19 59 09.09	-19 38 10.4	17.3	644	25223	2002 08 04.22939	20 32 22.96	-04 29 15.0	17.8	644
25205	2002 08 14.22302	19 54 00.98	-19 52 52.3	18.7	704	25223	2002 08 04.25129	20 32 21.92	-04 29 19.4	17.8	644
25205	2002 08 14.23866	19 54 00.34	-19 52 54.9	18.3	704	25223	2002 08 04.27224	20 32 20.90	-04 29 23.7	17.7	644
25205	2002 08 14.25433	19 53 59.69	-19 52 56.2	18.7	704	25223	2002 08 06.24649	20 30 49.05	-04 36 05.2	18.1	644
25205	2002 08 14.27007	19 53 58.94	-19 52 58.1	18.4	704	25223	2002 08 06.31826	20 30 45.62	-04 36 20.2	18.1	644
25205	2002 08 14.28572	19 53 58.30	-19 53 00.4	19.0	704	25223	2002 08 06.38108	20 30 42.64	-04 36 33.8	18.0	644
25206	2002 08 13.23124	20 41 33.43	-28 37 03.3	17.5	704	25223	2002 08 07.29152	20 30 00.84	-04 39 45.4	18.0	644
25206	2002 08 13.24674	20 41 32.61	-28 37 04.5	17.5	704	25223	2002 08 07.36035	20 29 57.58	-04 40 00.2	18.1	644
25206	2002 08 13.26224	20 41 31.80	-28 37 06.7	17.4	704	25223	2002 08 07.42937	20 29 54.34	-04 40 14.7	18.1	644
25206	2002 08 13.27772	20 41 30.98	-28 37 08.0	17.9	704	25223	2002 08 12.22617	20 26 20.38	-04 58 26.6	18.3	704
25206	2002 08 13.29321	20 41 30.23	-28 37 08.9	17.8	704	25223	2002 08 12.24059	20 26 19.75	-04 58 30.2	18.3	704
25209	2002 08 10.34545	22 45 56.72	-12 44 43.5	18.1	704	25223	2002 08 12.25548	20 26 19.03	-04 58 33.4	18.5	704
25209	2002 08 10.35735	22 45 56.23	-12 44 47.3	18.1	704	25223	2002 08 12.26973	20 26 18.42	-04 58 37.0	18.4	704
25209	2002 08 10.36924	22 45 55.76	-12 44 50.7	18.0	704	25223	2002 08 12.28397	20 26 17.80	-04 58 39.8	19.1	704
25209	2002 08 10.38111	22 45 55.31	-12 44 53.9	18.1	704	25223	2002 08 15.16980	20 24 15.94	-05 10 26.3	18.4	644
25209	2002 08 10.39300	22 45 54.76	-12 44 58.2	17.7	704	25223	2002 08 15.17094	20 24 15.88	-05 10 26.7	18.6	644
25209	2002 08 14.30441	22 43 13.29	-13 05 43.5	18.0	704	25223	2002 08 15.19148	20 24 15.00	-05 10 31.8	18.4	644
25209	2002 08 14.31987	22 43 12.59	-13 05 49.3	18.1	704	25223	2002 08 15.19265	20 24 14.95	-05 10 32.0	18.5	644
25209	2002 08 14.33533	22 43 11.92	-13 05 54.1	18.3	704	25223	2002 08 15.21269	20 24 14.08	-05 10 37.1	18.4	644
25209	2002 08 14.35079	22 43 11.20	-13 05 59.2	19.1	704	25223	2002 08 15.21384	20 24 14.05	-05 10 37.3	18.5	644
25209	2002 08 14.36645	22 43 10.51	-13 06 05.2	18.5	704	25224	2002 08 14.30701	23 56 33.91	-08 43 19.5	18.4	704
25209	2002 08 15.28622	22 42 30.54	-13 11 02.3	18.0	699	25224	2002 08 14.32191	23 56 33.48	-08 43 22.2	18.3	704
25209	2002 08 15.31084	22 42 29.40	-13 11 10.0		699	25224	2002 08 14.33705	23 56 33.04	-08 43 25.4	18.3	704
25209	2002 08 15.33539	22 42 28.31	-13 11 17.3		699	25224	2002 08 14.35223	23 56 32.61	-08 43 29.1	18.0	704
25209	2002 08 15.35995	22 42 27.18	-13 11 25.9		699	25224	2002 08 14.36717	23 56 32.21	-08 43 32.7	18.5	704
25211	2002 08 10.35125	23 53 26.43	-06 22 34.8	18.5	704	25224	2002 08 16.52414	23 55 30.31	-08 51 27.4	19.0	608
25211	2002 08 10.38691	23 53 25.69	-06 22 41.8	18.7	704	25224	2002 08 16.53490	23 55 29.98	-08 51 30.0	19.0	608
25211	2002 08 10.39880	23 53 25.43	-06 22 44.9	18.2	704	25224	2002 08 16.54636	23 55 29.63	-08 51 33.1	20.5	608
25211	2002 08 12.30190	23 52 47.42	-06 29 44.4	17.8	704	25227	2002 08 04.39229	02 01 26.89	+14 03 56.3	18.8	704
25211	2002 08 12.31696	23 52 47.10	-06 29 47.8	17.9	704	25227	2002 08 04.40718	02 01 27.72	+14 04 00.6	19.5	704
25211	2002 08 12.33118	23 52 46.79	-06 29 51.1	18.5	704	25227	2002 08 04.42202	02 01 28.47	+14 04 05.2	19.0	704
25211	2002 08 12.34546	23 52 46.43	-06 29 54.6	18.5	704	25227	2002 08 04.43687	02 01 29.20	+14 04 09.9	19.2	704
25211	2002 08 12.35970	23 52 46.10	-06 29 57.9	18.3	704	25228	2002 07 26.22722	19 44 55.03	-13 01 51.2	17.7	644
25212	2002 07 28.46341	21 17 17.74	-21 09 05.6	19.5	608	25228	2002 07 26.29442	19 44 51.73	-13 02 01.0	17.7	644
25212	2002 07 28.47447	21 17 17.14	-21 09 08.0	19.1	608	25228	2002 07 26.36112	19 44 48.47	-13 02 10.8	17.8	644
25212	2002 07 28.48539	21 17 16.56	-21 09 10.8	19.0	608	25228	2002 08 14.22093	19 31 52.38	-13 52 15.8	18.3	704
25212	2002 08 08.29690	21 07 31.79	-21 48 18.3	18.1	644	25228	2002 08 14.23657	19 31 51.84	-13 52 18.8	18.5	704
25212	2002 08 08.31800	21 07 30.58	-21 48 22.5	18.0	644	25228	2002 08 14.25225	19 31 51.36	-13 52 20.9	18.5	704
25212	2002 08 08.33896	21 07 29.40	-21 48 26.7	18							

25234	2002 08 14.19983	18 04 34.66	-09 22 50.0	19.0	704	25246	2002 08 14.33238	22 20 19.19	-14 48 02.1	18.5	704
25234	2002 08 14.21556	18 04 34.63	-09 22 55.5	19.2	704	25246	2002 08 14.34784	22 20 18.45	-14 48 05.9	18.4	704
25235	2002 08 08.23305	20 29 57.36	-19 38 41.2	18.5	644	25246	2002 08 14.36350	22 20 17.60	-14 48 09.8	18.3	704
25235	2002 08 08.25407	20 29 56.26	-19 38 44.3	18.4	644	25246	2002 08 16.45530	22 18 38.22	-14 57 14.5	18.4	608
25235	2002 08 08.27547	20 29 55.14	-19 38 47.6	18.0	644	25246	2002 08 16.46585	22 18 37.67	-14 57 17.1	18.3	608
25235	2002 08 14.22579	20 25 04.80	-19 52 38.2	18.1	704	25246	2002 08 16.47622	22 18 37.17	-14 57 19.8	18.3	608
25235	2002 08 14.24147	20 25 04.07	-19 52 40.9	18.4	704	25250	2002 08 12.36777	01 19 32.47	-04 29 09.0	17.6	704
25235	2002 08 14.25711	20 25 03.36	-19 52 43.5	19.0	704	25250	2002 08 12.38252	01 19 32.85	-04 29 10.3	17.8	704
25235	2002 08 14.27284	20 25 02.51	-19 52 43.7	18.8	704	25250	2002 08 12.39792	01 19 33.18	-04 29 11.9	17.7	704
25235	2002 08 14.28850	20 25 01.74	-19 52 45.9	18.6	704	25250	2002 08 12.41251	01 19 33.51	-04 29 13.2	17.9	704
25235	2002 08 17.16104	20 22 51.63	-19 58 38.9	18.5	644	25250	2002 08 12.42727	01 19 33.88	-04 29 14.6	18.2	704
25235	2002 08 17.18198	20 22 50.67	-19 58 41.8	18.4	644	25252	2002 08 09.35316	22 53 11.70	-01 42 21.5	18.7	704
25235	2002 08 17.20284	20 22 49.74	-19 58 44.1	18.7	644	25252	2002 08 09.38386	22 53 10.64	-01 42 30.3	18.9	704
25235	2002 08 17.51891	20 22 35.58	-19 59 20.5	20.4	608	25252	2002 08 09.39921	22 53 10.14	-01 42 34.5	19.1	704
25235	2002 08 17.52990	20 22 35.08	-19 59 22.0	20.5	608	25252	2002 08 12.30627	22 51 30.10	-01 57 05.4	19.1	704
25235	2002 08 17.54047	20 22 34.62	-19 59 23.5	20.9	608	25252	2002 08 12.32124	22 51 29.49	-01 57 10.2	19.8	704
25236	2002 07 22.23607	20 23 36.22	-22 03 26.2	19.9	644	25252	2002 08 12.33626	22 51 29.01	-01 57 14.5	19.6	704
25236	2002 07 22.25680	20 23 35.15	-22 03 30.5	18.8	644	25252	2002 08 12.35124	22 51 28.43	-01 57 18.6	19.6	704
25236	2002 07 22.27648	20 23 34.08	-22 03 33.7	18.4	644	25252	2002 08 12.36618	22 51 27.81	-01 57 23.6	19.4	704
25236	2002 08 13.22696	20 05 13.05	-22 58 18.6	18.5	704	25252	2002 08 12.39116	22 51 26.97	-01 57 32.2	18.6 R	699
25236	2002 08 13.25796	20 05 11.63	-22 58 22.8	18.8	704	25252	2002 08 12.40170	22 51 26.54	-01 57 34.9		699
25236	2002 08 13.27345	20 05 10.89	-22 58 24.7	19.3	704	25252	2002 08 12.41223	22 51 26.10	-01 57 38.5		699
25237	2002 08 08.23534	20 36 18.26	-21 04 08.8	18.1	644	25252	2002 08 12.42271	22 51 25.73	-01 57 41.9		699
25237	2002 08 08.25637	20 36 17.22	-21 04 12.4	19.1	644	25253	2002 08 13.30430	22 12 04.95	-26 09 46.3	17.0	704
25237	2002 08 08.27775	20 36 16.13	-21 04 15.7	18.8	644	25253	2002 08 13.32003	22 12 04.22	-26 09 53.4	17.2	704
25237	2002 08 11.31005	20 33 48.76	-21 12 05.8	19.2	608	25253	2002 08 13.33587	22 12 03.42	-26 10 01.6	17.3	704
25237	2002 08 11.32069	20 33 48.23	-21 12 07.8	19.7	608	25253	2002 08 13.35156	22 12 02.69	-26 10 08.7	17.3	704
25237	2002 08 11.33165	20 33 47.69	-21 12 08.8	19.7	608	25253	2002 08 13.36725	22 12 01.90	-26 10 16.9	17.3	704
25237	2002 08 13.23005	20 32 17.81	-21 16 45.4	18.3	704	25253	2002 08 13.43361	22 11 58.75	-26 10 48.6	16.5	644
25237	2002 08 13.24555	20 32 17.07	-21 16 47.4	18.9	704	25253	2002 08 13.44401	22 11 58.26	-26 10 53.6	16.4	644
25237	2002 08 13.26105	20 32 16.29	-21 16 49.2	18.9	704	25253	2002 08 13.45435	22 11 57.76	-26 10 58.6	16.5	644
25237	2002 08 13.27654	20 32 15.58	-21 16 50.8	19.4	704	25255	2002 08 13.37951	23 48 59.69	-22 06 34.8	17.7	704
25237	2002 08 13.29203	20 32 14.84	-21 16 53.0	19.3	704	25255	2002 08 13.39504	23 48 59.00	-22 06 38.6	18.1	704
25238	2002 08 12.31234	00 17 02.54	-00 52 05.6	18.5	704	25255	2002 08 13.41063	23 48 58.36	-22 06 43.7	17.9	704
25238	2002 08 12.32730	00 17 02.35	-00 52 08.4	18.9	704	25255	2002 08 13.42626	23 48 57.65	-22 06 48.7	18.6	704
25238	2002 08 12.34232	00 17 02.20	-00 52 10.8	19.3	704	25255	2002 08 13.44187	23 48 57.04	-22 06 52.6	18.0	704
25238	2002 08 12.35730	00 17 02.00	-00 52 13.4	19.7	704	25257	2002 07 28.56388	01 36 28.12	+07 34 09.3	20.0	608
25238	2002 08 12.37224	00 17 01.73	-00 52 15.2	19.4	704	25257	2002 07 28.57524	01 36 28.58	+07 34 12.3	20.1	608
25240	2002 05 27.42679	21 10 27.07	-13 14 44.2	19.0	644	25257	2002 07 28.58558	01 36 29.00	+07 34 13.9	20.7	608
25240	2002 05 27.43756	21 10 27.38	-13 14 41.7	19.3	644	25257	2002 08 11.36461	01 44 00.43	+08 11 29.7	18.4	704
25240	2002 05 27.44849	21 10 27.68	-13 14 39.0	19.2	644	25257	2002 08 11.37910	01 44 00.70	+08 11 31.6	19.1	704
25240	2002 06 05.37320	21 13 50.35	-12 42 29.3	18.2	704	25257	2002 08 11.38483	01 44 00.81	+08 11 32.6	18.8	704
25240	2002 06 05.40000	21 13 50.80	-12 42 24.9	18.6	704	25257	2002 08 11.39312	01 44 01.07	+08 11 32.7	19.1	704
25240	2002 06 05.41370	21 13 51.05	-12 42 22.5	18.7	704	25257	2002 08 11.39989	01 44 01.16	+08 11 34.9	19.2	704
25240	2002 06 05.42686	21 13 51.26	-12 42 18.9	18.9	704	25257	2002 08 11.40748	01 44 01.37	+08 11 34.8	19.5	704
25240	2002 06 25.44238	21 14 23.66	-11 59 40.2	18.5	644	25257	2002 08 11.41495	01 44 01.50	+08 11 36.1	19.1	704
25240	2002 06 25.45268	21 14 23.50	-11 59 39.7	18.2	644	25257	2002 08 11.42147	01 44 01.68	+08 11 35.8	18.9	704
25240	2002 06 25.46312	21 14 23.35	-11 59 39.1	18.2	644	25257	2002 08 11.43004	01 44 01.81	+08 11 37.8	19.2	704
25240	2002 07 04.43176	21 11 22.62	-11 55 44.6	18.2	644	25257	2002 08 11.44511	01 44 02.17	+08 11 39.4	18.6	704
25240	2002 07 04.44221	21 11 22.30	-11 55 44.8	18.0	644	25259	2002 08 17.51891	20 19 19.59	-20 14 36.3	19.4	608
25240	2002 07 04.45262	21 11 22.03	-11 55 44.9	17.9	644	25259	2002 08 17.52990	20 19 19.14	-20 14 37.9	19.8	608
25240	2002 07 09.31106	21 08 56.09	-11 57 39.0	18.2	704	25259	2002 08 17.54047	20 19 18.70	-20 14 38.4	19.8	608
25240	2002 07 09.32349	21 08 55.64	-11 57 40.5	18.6	704	25262	2002 08 01.37078	01 24 15.87	+21 37 02.4	17.6	704
25240	2002 07 09.33619	21 08 55.19	-11 57 41.0	18.3	704	25262	2002 08 01.38477	01 24 16.78	+21 37 09.8	17.8	704
25240	2002 07 09.34871	21 08 54.78	-11 57 41.3	18.6	704	25262	2002 08 01.41238	01 24 18.56	+21 37 23.8	17.7	704
25240	2002 07 09.36130	21 08 54.28	-11 57 42.0	18.3	704	25262	2002 08 01.42623	01 24 19.45	+21 37 30.8	17.6	704
25240	2002 07 22.32613	21 00 06.70	-12 15 38.9	17.3	644	25262	2002 08 10.40184	01 33 15.41	+22 47 43.7	17.5	704
25240	2002 07 22.34451	21 00 05.81	-12 15 41.3	17.1	644	25262	2002 08 10.41352	01 33 16.04	+22 47 48.8	17.6	704
25240	2002 07 22.37029	21 00 04.56	-12 15 44.3	17.0	644	25262	2002 08 10.42510	01 33 16.60	+22 47 53.9	17.7	704
25240	2002 08 06.34104	20 47 32.67	-12 53 23.7	16.8	644	25262	2002 08 10.43665	01 33 17.22	+22 47 58.7	17.6	704
25240	2002 08 06.36435	20 47 31.42	-12 53 27.7	16.9	644	25262	2002 08 10.44819	01 33 17.81	+22 48 03.7	17.8	704
25240	2002 08 06.38758	20 47 30.18	-12 53 31.6	16.8	644	25262	2002 08 13.36787	01 35 47.50	+23 07 51.1	17.6	704
25240	2002 08 07.32479	20 46 42.24	-12 56 14.3	16.7	644	25262	2002 08 13.38262	01 35 48.16	+23 07 56.6	18.2	704
25240	2002 08 07.34946	20 46 40.94	-12 56 18.6	16.7	644	25262	2002 08 13.39734	01 35 48.82	+23 08 03.0	18.0	704
25240	2002 08 07.37373	20 46 39.64	-12 56 22.8	16.8	644	25262	2002 08 13.41210	01 35 49.50	+23 08 08.5	18.1	704
25242	2002 08 04.37274	00 56 39.79	+13 27 01.6	16.9	704	25262	2002 08 13.42684	01 35 50.25	+23 08 14.8	18.1	704
25242	2002 08 04.38759	00 56 40.34	+13 27 01.7	17.4	704	25264	2002 08 14.37325	23 49 05.56	-15 38 43.9	18.4	704
25242	2002 08 04.40248	00 56 40.87	+13 27 01.5	17.4	704	25264	2002 08 14.38860	23 49 05.21	-15 38 50.1	18.6	704
25242	2002 08 04.41733	00 56 41.37	+13 27 01.5	17.7	704	25264	2002 08 14.40372	23 49 04.84	-15 38 56.9	18.6	704
25242	2002 08 04.43217	00 56 41.93	+13 27 01.8	17.9	704	25264	2002 08 14.41885	23 49 04.19	-15 39 02.9	19.0	704
25242	2002 08 09.40276	00 59 30.06	+13 24 10.3	18.3	704	25264	2002 08 14.43399	23 49 03.75	-15 39 08.4	19.0	704
25242	2002 08 09.41723	00 59 30.48	+13 24 07.4	18.3	704	25267	2002 08 10.36245	23 42 56.50	-07 50 00.2	19.0	704
25242	2002 08 09.43143	00 59 30.89	+13 24 07.0	18.3	704	25267	2002 08 10.37433	23 42 56.18	-07 50 02.5	19.0	704
25242	2002 08 09.44573	00 59 31.23	+13 24 07.3	18.8	704	25267	2002 08 10.38621	23 42 55.85	-07 50 04.5	18.8	704
25243	2002 08 06.43028	22 51 12.87	-12 33 07.3	19.1 V	G78	25267	2002 08 10.39810	23 42 55.53	-07 50 05.5	18.5	704
25243	2002 08 06.44213	22 51 12.49	-12 33 11.7	1							

2002 AUG. 22

M.P.S. 60601

25273	2002 08 14.30009	22 04 45.75	-16 02 20.9	17.7	704	25288	2002 07 28.48417	21 08 52.73	-16 53 16.7	19.0	608
25273	2002 08 14.31556	22 04 45.00	-16 02 25.0	18.0	704	25288	2002 08 08.21968	21 00 27.43	-17 40 17.8	18.0 R	699
25273	2002 08 14.33101	22 04 44.25	-16 02 30.4	18.0	704	25288	2002 08 08.23371	21 00 26.74	-17 40 21.2		699
25273	2002 08 14.34647	22 04 43.48	-16 02 35.2	18.0	704	25288	2002 08 08.24774	21 00 26.07	-17 40 25.2		699
25273	2002 08 14.36212	22 04 42.71	-16 02 39.5	18.0	704	25288	2002 08 08.26178	21 00 25.36	-17 40 28.3		699
25274	2002 08 13.42630	04 22 13.45	+20 11 17.7	18.4 R	699	25288	2002 08 08.29572	21 00 23.75	-17 40 37.7	17.4	644
25274	2002 08 13.43947	04 22 14.23	+20 11 18.6		699	25288	2002 08 08.31684	21 00 22.72	-17 40 43.1	17.8	644
25274	2002 08 13.45264	04 22 15.20	+20 11 18.6		699	25288	2002 08 08.33779	21 00 21.67	-17 40 48.5	19.7	644
25274	2002 08 13.46582	04 22 16.26	+20 11 19.4		699	25288	2002 08 12.44099	20 57 07.43	-17 58 15.6	19.2	608
25276	2002 07 28.42685	20 56 23.90	-04 12 22.0	20.2	608	25288	2002 08 12.45205	20 57 06.91	-17 58 18.0	19.8	608
25276	2002 07 28.43741	20 56 23.35	-04 12 23.1	20.1	608	25288	2002 08 12.46428	20 57 06.33	-17 58 21.1	20.2	608
25276	2002 07 28.44821	20 56 22.91	-04 12 24.6	19.8	608	25288	2002 08 14.22887	20 55 44.28	-18 05 39.3	18.5	704
25276	2002 08 05.31939	20 50 12.97	-04 32 16.1	18.0	644	25288	2002 08 14.24454	20 55 43.59	-18 05 42.9	18.5	704
25276	2002 08 05.34858	20 50 11.54	-04 32 21.4	18.1	644	25288	2002 08 14.26018	20 55 42.81	-18 05 47.7	19.1	704
25276	2002 08 05.37120	20 50 10.45	-04 32 25.1	18.2	644	25288	2002 08 14.29157	20 55 41.36	-18 05 55.5	19.0	704
25276	2002 08 12.22797	20 44 49.96	-04 54 48.1	18.9	704	25289	2002 08 10.34672	23 05 05.59	-10 21 30.5	18.4	704
25276	2002 08 12.24225	20 44 49.28	-04 54 51.4	18.6	704	25289	2002 08 10.35863	23 05 05.20	-10 21 34.8	18.7	704
25276	2002 08 12.25712	20 44 48.58	-04 54 54.7	18.9	704	25289	2002 08 10.37051	23 05 04.79	-10 21 37.7	18.5	704
25276	2002 08 12.27137	20 44 47.92	-04 54 57.6	19.1	704	25289	2002 08 10.38239	23 05 04.34	-10 21 41.7	18.5	704
25276	2002 08 12.28562	20 44 47.22	-04 55 01.5	19.0	704	25289	2002 08 10.39427	23 05 03.91	-10 21 45.2	18.5	704
25276	2002 08 15.24758	20 42 33.67	-05 05 53.3	18.7	644	25289	2002 08 12.50817	23 03 49.59	-10 32 02.0	18.2	608
25276	2002 08 15.27466	20 42 32.43	-05 05 59.3	18.5	644	25289	2002 08 12.51864	23 03 49.19	-10 32 05.2	18.2	608
25276	2002 08 15.31216	20 42 30.72	-05 06 07.7	18.6	644	25289	2002 08 12.52961	23 03 48.81	-10 32 08.8	18.5	608
25277	2002 08 09.49546	22 34 59.13	-08 27 08.7	21.0	608	25289	2002 08 14.30246	23 02 43.41	-10 41 01.1	17.9	704
25277	2002 08 09.50623	22 34 58.65	-08 27 12.1	19.6	608	25289	2002 08 14.31737	23 02 42.75	-10 41 05.6	18.3	704
25277	2002 08 09.51743	22 34 58.17	-08 27 14.8	20.4	608	25289	2002 08 14.33251	23 02 42.19	-10 41 10.3	17.8	704
25277	2002 08 13.36236	22 32 15.68	-08 41 26.6	18.2 R	699	25289	2002 08 14.34768	23 02 41.60	-10 41 14.7	18.0	704
25277	2002 08 13.37806	22 32 14.96	-08 41 30.5		699	25289	2002 08 14.36232	23 02 41.01	-10 41 18.9	18.1	704
25277	2002 08 13.39384	22 32 14.28	-08 41 34.2		699	25289	2002 08 15.27830	23 02 06.12	-10 45 57.6	17.5 R	699
25277	2002 08 13.40959	22 32 13.58	-08 41 37.9		699	25289	2002 08 15.30297	23 02 05.10	-10 46 05.1		699
25277	2002 08 14.31522	22 31 33.97	-08 45 06.8	18.9	704	25289	2002 08 15.32749	23 02 04.17	-10 46 12.4		699
25277	2002 08 14.33037	22 31 33.18	-08 45 09.7	18.7	704	25289	2002 08 15.35204	23 02 03.14	-10 46 19.9		699
25277	2002 08 14.34553	22 31 32.59	-08 45 13.8	18.8	704	25290	2002 07 22.44745	22 16 02.54	-02 09 07.3	18.0	644
25278	2002 08 10.34474	23 07 45.62	+08 29 30.8	17.7	704	25290	2002 07 22.45784	22 16 02.28	-02 09 07.3	18.1	644
25278	2002 08 10.35620	23 07 45.38	+08 29 27.0	17.8	704	25290	2002 07 22.46835	22 16 01.99	-02 09 07.5	18.1	644
25278	2002 08 10.36767	23 07 45.10	+08 29 23.4	17.8	704	25290	2002 07 30.47543	22 12 03.37	-02 16 08.7	18.7	608
25278	2002 08 10.37961	23 07 44.82	+08 29 19.5	17.8	704	25290	2002 07 30.48584	22 12 02.98	-02 16 09.2	18.6	608
25278	2002 08 10.39102	23 07 44.55	+08 29 15.9	17.7	704	25290	2002 07 30.49660	22 12 02.60	-02 16 10.2	18.7	608
25278	2002 08 11.29405	23 07 25.30	+08 24 12.8	17.5	704	25290	2002 08 05.47889	22 08 16.58	-02 28 25.8	17.5	644
25278	2002 08 11.30789	23 07 24.99	+08 24 07.9	17.6	704	25290	2002 08 05.48942	22 08 16.14	-02 28 27.4	17.6	644
25278	2002 08 11.30927	23 07 24.94	+08 24 08.4	18.1	704	25290	2002 08 05.49973	22 08 15.70	-02 28 28.9	17.6	644
25278	2002 08 11.32174	23 07 24.69	+08 24 03.1	17.9	704	25290	2002 08 09.36075	22 05 32.45	-02 39 26.5	18.2	704
25278	2002 08 11.32470	23 07 24.56	+08 24 03.2	18.3	704	25290	2002 08 09.37488	22 05 31.79	-02 39 29.8	17.8	704
25278	2002 08 11.34013	23 07 24.17	+08 23 57.6	18.4	704	25290	2002 08 09.38963	22 05 31.11	-02 39 32.0	17.9	704
25278	2002 08 11.35555	23 07 23.82	+08 23 52.2	18.6	704	25290	2002 08 12.29251	22 03 21.35	-02 49 14.9	17.3	704
25278	2002 08 11.37099	23 07 23.41	+08 23 46.7	18.5	704	25290	2002 08 12.30697	22 03 20.67	-02 49 17.6	17.7	704
25278	2002 08 16.32436	23 05 17.95	+07 51 31.2	17.8	704	25290	2002 08 12.32183	22 03 19.95	-02 49 21.0	17.7	704
25278	2002 08 16.33989	23 05 17.46	+07 51 23.8	17.8	704	25290	2002 08 12.33606	22 03 19.26	-02 49 23.7	18.0	704
25278	2002 08 16.35618	23 05 16.97	+07 51 16.8	18.0	704	25290	2002 08 12.35033	22 03 18.62	-02 49 27.1	18.0	704
25278	2002 08 16.37157	23 05 16.49	+07 51 10.0	17.9	704	25290	2002 08 13.29542	22 02 35.32	-02 52 52.0	17.3 R	699
25281	2002 08 01.36893	01 00 00.20	+22 09 18.1	16.8	704	25290	2002 08 13.31204	22 02 34.53	-02 52 55.9		699
25281	2002 08 01.38292	01 00 01.06	+22 09 26.9	17.1	704	25290	2002 08 13.32868	22 02 33.72	-02 52 59.6		699
25281	2002 08 01.39670	01 00 01.90	+22 09 35.7	17.1	704	25290	2002 08 13.34533	22 02 32.88	-02 53 03.5		699
25281	2002 08 01.41052	01 00 02.72	+22 09 44.5	17.0	704	25290	2002 08 16.40589	22 00 09.42	-03 04 56.4	17.4	644
25281	2002 08 01.42437	01 00 03.57	+22 09 53.2	16.4	704	25290	2002 08 16.41631	22 00 08.90	-03 04 58.8	17.3	644
25281	2002 08 13.36621	01 10 55.21	+24 04 31.7	16.1	704	25290	2002 08 16.42760	22 00 08.35	-03 05 01.8	17.3	644
25281	2002 08 13.38097	01 10 55.84	+24 04 39.3	16.4	704	25291	2002 08 05.20909	19 51 26.24	-28 21 51.0	19.6	644
25281	2002 08 13.39568	01 10 56.48	+24 04 46.9	16.2	704	25291	2002 08 05.23136	19 51 25.22	-28 21 53.6	20.2	644
25281	2002 08 13.41046	01 10 57.13	+24 04 54.1	16.2	704	25291	2002 08 05.26202	19 51 23.84	-28 21 57.1	19.8	644
25281	2002 08 13.42513	01 10 57.77	+24 05 01.7	16.0	704	25293	2002 08 10.34742	23 11 51.26	-09 47 47.9	18.4	704
25282	2002 08 12.37308	02 19 06.49	-02 32 22.2	16.6	704	25293	2002 08 10.35933	23 11 50.82	-09 47 51.7	18.6	704
25282	2002 08 12.38766	02 19 07.16	-02 32 20.3	16.9	704	25293	2002 08 10.37121	23 11 50.40	-09 47 54.3	19.1	704
25282	2002 08 12.40307	02 19 07.87	-02 32 18.7	16.5	704	25293	2002 08 10.38309	23 11 49.95	-09 47 57.8	18.8	704
25282	2002 08 12.41796	02 19 08.57	-02 32 16.8	16.4	704	25293	2002 08 10.39498	23 11 49.53	-09 48 01.6	18.5	704
25282	2002 08 12.43245	02 19 09.23	-02 32 15.6	16.8	704	25293	2002 08 12.54084	23 10 36.89	-09 57 09.5	18.3	608
25283	2002 08 01.38639	02 28 42.63	+24 12 47.3	17.8	704	25293	2002 08 12.55149	23 10 36.49	-09 57 12.6	18.2	608
25283	2002 08 01.40130	02 28 43.92	+24 12 56.1	17.8	704	25293	2002 08 12.56235	23 10 36.11	-09 57 15.3	18.3	608
25283	2002 08 01.41620	02 28 45.22	+24 13 04.4	18.1	704	25293	2002 08 14.30297	23 09 33.70	-10 04 56.8	17.7	704
25283	2002 08 01.43112	02 28 46.51	+24 13 13.3	17.9	704	25293	2002 08 14.31789	23 09 33.11	-10 05 01.3	18.2	704
25283	2002 08 09.40975	02 40 05.72	+25 24 20.6	18.0	704	25293	2002 08 14.33302	23 09 32.54	-10 05 05.2	17.9	704
25283	2002 08 09.42419	02 40 06.86	+25 24 27.7	17.9	704	25293	2002 08 14.34819	23 09 31.92	-10 05 09.5	17.9	704
25283	2002 08 09.43841	02 40 08.03	+25 24 34.8	17.8	704	25293	2002 08 14.36283	23 09 31.40	-10 05 13.6	17.8	704
25283	2002 08 10.40635	02 41 25.85	+25 32 41.7	18.2	704	25294	2002 08 01.94995	20 44 31.95	-15 48 50.8	18.0 R	599
25283	2002 08 10.41804	02 41 26.82	+25 32 48.3	18.4	704	25294	2002 08 01.97961	20 44 30.56	-15 48 56.1	18.2 R	599
25283	2002 08 10.42960	02 41 27.69	+25 32 54.2	18.3	704	25294	2002 08 06.33865	20 41 10.67	-16 02 33.9	18.5	644
25283	2002 08 10.44116	02 41 28.60	+25 33 00.1	18.4	704	25294	2002 08 06.36195	20 41 09.59			

25298	2002 08 12.37562	21 49 41.87	-14 29 28.3	699	25313	2002 08 07.41117	21 20 45.59	-10 11 12.8	17.8	644	
25298	2002 08 14.31427	21 48 10.55	-14 39 09.7	18.1	704	25313	2002 08 07.42759	21 20 44.75	-10 11 16.6	17.8	644
25298	2002 08 14.32972	21 48 09.86	-14 39 11.8	18.1	704	25313	2002 08 12.47768	21 16 35.50	-10 31 45.5	19.0	608
25298	2002 08 14.34519	21 48 08.99	-14 39 17.7	19.0	704	25313	2002 08 12.48848	21 16 34.95	-10 31 48.4	18.7	608
25298	2002 08 14.36084	21 48 08.28	-14 39 19.9	18.1	704	25313	2002 08 12.49947	21 16 34.38	-10 31 50.9	18.7	608
25298	2002 08 15.25591	21 47 26.03	-14 43 50.2	18.0	644	25313	2002 08 14.23317	21 15 08.81	-10 39 14.0	18.1	704
25298	2002 08 15.27226	21 47 25.24	-14 43 55.0	17.9	644	25313	2002 08 14.24811	21 15 08.02	-10 39 18.6	18.3	704
25298	2002 08 15.29278	21 47 24.22	-14 44 01.2	18.0	644	25313	2002 08 14.26314	21 15 07.26	-10 39 22.1	18.3	704
25298	2002 08 16.38043	21 46 32.53	-14 49 24.8	18.7	608	25313	2002 08 14.27803	21 15 06.43	-10 39 26.2	18.2	704
25298	2002 08 16.39069	21 46 32.01	-14 49 27.9	18.7	608	25313	2002 08 14.29335	21 15 05.66	-10 39 30.2	18.5	704
25298	2002 08 16.40111	21 46 31.49	-14 49 30.9	18.8	608	25313	2002 08 15.20431	21 14 21.08	-10 43 24.4	17.4 R	699
25301	2002 08 13.29387	20 34 30.28	-33 19 25.2	18.4	644	25313	2002 08 15.22192	21 14 20.22	-10 43 28.9		699
25301	2002 08 13.31569	20 34 29.19	-33 19 29.1	18.1	644	25313	2002 08 15.23950	21 14 19.30	-10 43 33.8		699
25301	2002 08 13.33930	20 34 28.01	-33 19 33.5	18.2	644	25313	2002 08 15.25710	21 14 18.39	-10 43 37.8		699
25302	2002 08 13.30302	21 56 16.08	-28 15 59.4	17.2	704	25313	2002 08 16.35108	21 13 24.58	-10 48 22.2	17.8	644
25302	2002 08 13.31875	21 56 15.27	-28 16 04.4	17.4	704	25313	2002 08 16.35566	21 13 24.39	-10 48 23.2	17.5	644
25302	2002 08 13.33459	21 56 14.43	-28 16 08.8	17.0	704	25313	2002 08 16.37207	21 13 23.51	-10 48 27.6	17.6	644
25302	2002 08 13.35028	21 56 13.62	-28 16 12.8	18.1	704	25313	2002 08 16.37671	21 13 23.32	-10 48 28.6	17.6	644
25302	2002 08 13.36596	21 56 12.84	-28 16 18.2	17.4	704	25313	2002 08 16.39536	21 13 22.33	-10 48 33.6	17.7	644
25302	2002 08 13.40718	21 56 10.82	-28 16 28.0	16.3	644	25313	2002 08 16.39765	21 13 22.26	-10 48 33.9	17.7	644
25302	2002 08 13.41749	21 56 10.28	-28 16 31.3	16.4	644	25313	2002 08 17.26510	21 12 40.27	-10 52 20.9	17.7	644
25302	2002 08 13.42786	21 56 09.75	-28 16 33.9	16.4	644	25313	2002 08 17.29502	21 12 38.76	-10 52 28.6	17.9	644
25303	2002 08 06.16473	19 43 36.02	-17 02 52.8	17.6	644	25313	2002 08 17.34050	21 12 36.46	-10 52 40.4	17.6	644
25303	2002 08 06.18623	19 43 35.10	-17 02 56.5	17.5	644	25314	2002 07 27.25992	20 25 44.57	-00 02 59.7	17.6	644
25303	2002 08 06.20601	19 43 34.28	-17 03 00.0	17.4	644	25314	2002 07 27.28160	20 25 43.37	-00 03 00.5	17.4	644
25303	2002 08 14.22132	19 38 33.67	-17 25 08.9	18.2	704	25314	2002 07 27.30324	20 25 42.21	-00 03 00.9	17.3	644
25303	2002 08 14.23696	19 38 33.06	-17 25 11.0	18.2	704	25314	2002 08 03.20020	20 19 38.89	-00 10 21.3	17.4	644
25303	2002 08 14.25264	19 38 32.52	-17 25 12.5	18.7	704	25314	2002 08 03.22332	20 19 37.65	-00 10 23.7	17.3	644
25303	2002 08 14.26838	19 38 31.99	-17 25 15.3	18.6	704	25314	2002 08 03.26621	20 19 35.25	-00 10 27.4	17.0	644
25303	2002 08 14.28402	19 38 31.41	-17 25 19.5	18.5	704	25314	2002 08 12.24806	20 12 01.57	-00 30 47.8	17.4	704
25304	2002 07 22.22002	20 16 49.08	-20 10 44.8	17.8	644	25314	2002 08 12.26316	20 12 00.83	-00 30 50.2	17.6	704
25304	2002 07 22.24064	20 16 47.97	-20 10 47.7	18.6	644	25314	2002 08 12.27824	20 12 00.08	-00 30 52.8	17.9	704
25304	2002 07 22.26140	20 16 46.88	-20 10 51.0	19.1	644	25314	2002 08 12.29336	20 11 59.32	-00 30 55.3	17.6	704
25304	2002 08 13.22587	19 58 39.79	-20 55 29.3	18.4	704	25315	2002 08 05.37575	01 54 53.21	+02 38 43.4	17.7	704
25304	2002 08 13.24138	19 58 39.10	-20 55 30.7	18.4	704	25315	2002 08 05.39066	01 54 54.31	+02 38 46.4	17.6	704
25304	2002 08 13.25687	19 58 38.40	-20 55 31.2	18.4	704	25315	2002 08 05.40558	01 54 55.42	+02 38 49.6	17.6	704
25304	2002 08 13.27237	19 58 37.71	-20 55 33.1	18.6	704	25315	2002 08 05.42052	01 54 56.51	+02 38 53.2	18.1	704
25304	2002 08 13.28785	19 58 37.05	-20 55 34.2	18.6	704	25315	2002 08 05.43546	01 54 57.59	+02 38 55.8	18.0	704
25305	2002 08 11.29206	22 49 28.48	+10 56 39.4	18.0	704	25315	2002 08 12.38143	02 03 12.44	+02 59 49.5	17.4	704
25305	2002 08 11.29216	22 49 28.45	+10 56 40.3	17.7	704	25315	2002 08 12.39621	02 03 13.41	+02 59 51.7	17.5	704
25305	2002 08 11.30592	22 49 28.04	+10 56 38.9	18.4	704	25315	2002 08 12.41099	02 03 14.35	+02 59 53.8	18.4	704
25305	2002 08 11.30603	22 49 28.03	+10 56 39.9	17.9	704	25315	2002 08 12.42587	02 03 15.29	+02 59 56.3	18.0	704
25305	2002 08 11.31978	22 49 27.61	+10 56 38.9	18.5	704	25315	2002 08 12.44065	02 03 16.23	+02 59 58.4	17.9	704
25305	2002 08 11.31988	22 49 27.63	+10 56 39.7	18.3	704	25315	2002 08 14.45382	02 05 27.08	+03 04 43.3	18.2 R	683
25305	2002 08 11.33368	22 49 27.16	+10 56 38.5	19.2	704	25315	2002 08 14.46553	02 05 27.86	+03 04 42.6	18.7 R	683
25305	2002 08 11.33378	22 49 27.15	+10 56 38.9	17.9	704	25315	2002 08 14.47841	02 05 28.60	+03 04 43.9	18.7 R	683
25305	2002 08 11.34795	22 49 26.70	+10 56 38.0	18.5	704	25315	2002 08 15.45033	02 06 29.81	+03 06 50.1	18.7 R	683
25305	2002 08 11.34805	22 49 26.73	+10 56 38.8	17.6	704	25315	2002 08 15.46351	02 06 30.50	+03 06 48.3	18.5 R	683
25305	2002 08 13.29587	22 48 29.03	+10 55 10.0	17.5	704	25315	2002 08 15.47492	02 06 31.18	+03 06 52.4	19.3 R	683
25305	2002 08 13.31102	22 48 28.51	+10 55 09.3	17.9	704	25325	2002 08 17.23233	20 05 25.26	+16 08 15.3	17.3	704
25305	2002 08 13.32637	22 48 28.00	+10 55 08.3	17.8	704	25325	2002 08 17.24826	20 05 24.37	+16 08 10.6	17.5	704
25305	2002 08 13.34105	22 48 27.53	+10 55 07.4	17.5	704	25325	2002 08 17.26414	20 05 23.43	+16 08 05.8	17.7	704
25305	2002 08 13.35596	22 48 27.02	+10 55 06.5	17.9	704	25325	2002 08 17.29587	20 05 21.45	+16 07 55.2	17.8	704
25307	2002 08 04.31795	21 25 01.75	-02 21 38.2	17.1	644	25331	1999 05 07.24169	14 50 42.09	-12 25 16.9	17.4 R	699
25307	2002 08 04.34143	21 25 00.65	-02 21 41.7	17.2	644	25331	1999 05 07.25442	14 50 41.39	-12 25 13.4		699
25307	2002 08 04.36245	21 24 59.67	-02 21 44.6	17.3	644	25331	1999 05 07.26715	14 50 40.68	-12 25 10.2		699
25307	2002 08 05.37599	21 24 14.07	-02 24 13.9	17.2	644	25332	2002 08 01.38881	03 04 20.41	+27 59 07.5	17.8	704
25307	2002 08 05.38655	21 24 13.57	-02 24 15.4	17.3	644	25332	2002 08 01.40372	03 04 22.19	+27 59 09.0	18.0	704
25307	2002 08 05.39844	21 24 13.02	-02 24 17.2	17.2	644	25332	2002 08 01.41861	03 04 24.06	+27 59 10.4	17.8	704
25307	2002 08 05.41381	21 24 12.28	-02 24 21.0	17.5	644	25332	2002 08 01.43354	03 04 25.83	+27 59 11.2	17.8	704
25307	2002 08 05.42546	21 24 11.75	-02 24 22.8	17.5	644	25332	2002 08 10.40898	03 22 27.50	+28 01 11.8	18.1	704
25307	2002 08 05.43595	21 24 11.27	-02 24 24.4	17.5	644	25332	2002 08 10.42067	03 22 28.86	+28 01 11.8	18.5	704
25307	2002 08 08.26917	21 22 02.42	-02 32 01.5	17.6 R	699	25332	2002 08 10.43222	03 22 30.18	+28 01 11.2	18.3	704
25307	2002 08 08.28326	21 22 01.76	-02 32 04.0		699	25332	2002 08 10.44377	03 22 31.53	+28 01 10.9	18.2	704
25307	2002 08 08.29731	21 22 01.07	-02 32 06.2		699	25332	2002 08 10.45545	03 22 32.84	+28 01 10.5	18.4	704
25307	2002 08 08.31133	21 22 00.46	-02 32 10.5		699	25335	1999 07 20.31104	21 14 41.71	-14 45 58.8	15.5 R	699
25307	2002 08 12.23149	21 19 00.26	-02 44 10.9	18.1	704	25335	1999 07 20.33139	21 14 40.68	-14 45 54.5		699
25307	2002 08 12.24639	21 18 59.53	-02 44 13.6	18.5	704	25335	1999 07 20.35175	21 14 39.66	-14 45 48.6		699
25307	2002 08 12.26063	21 18 58.78	-02 44 15.9	18.5	704	25336	2002 08 11.30819	20 25 25.12	-08 42 55.5	18.3	608
25307	2002 08 12.27488	21 18 58.17	-02 44 18.7	18.0	704	25336	2002 08 11.31883	20 25 24.49	-08 42 56.1	18.4	608
25307	2002 08 12.28912	21 18 57.48	-02 44 22.0	18.2	704	25336	2002 08 11.32920	20 25 23.82	-08 42 56.4	18.4	608
25307	2002 08 15.39394	21 16 34.85	-02 54 58.8	17.2	644	25336	2002 08 14.22863	20 22 32.25	-08 44 29.6	17.3	704
25307	2002 08 15.40373	21 16 34.43	-02 55 00.6	17.2	644	25336	2002 08 14.24357	20 22 31.31	-08 44 30.5	17.4	704
25307	2002 08 15.41586	21 16 33.85	-02 55 03.4	17.3	644	25336	2002 08 14.27349	20 22 29.53	-08 44 30.9	17.5	704
25308	2002 07 28.41746	20 56 22.44	-05 20 28.4	18.4	608	25336	2002 08 14.28874	20 22 28.63	-08 44 31.8	17.4	704
25308	2002 07 28.42820	20 56 21.95	-05 20 31.3	18.5	608	25336	2002 08 1				

2002 AUG. 22

M.P.S. 60603

25345	2002 08 06.49449	21 58 15.57	-08 00 02.9	18.1	644	25358	2002 08 13.24891	21 04 01.33	-22 28 58.2	19.4	704
25345	2002 08 07.95927	21 56 57.58	-08 07 01.8	18.0 R	599	25358	2002 08 13.26441	21 04 00.32	-22 29 01.6	19.7	704
25345	2002 08 07.97001	21 56 56.97	-08 07 04.9	17.9 R	599	25358	2002 08 13.26521	21 04 00.38	-22 29 02.0	18.8	644
25345	2002 08 07.98091	21 56 56.35	-08 07 08.2	18.0 R	599	25358	2002 08 13.27989	21 03 59.38	-22 29 04.4	19.6	704
25345	2002 08 09.34825	21 55 41.08	-08 13 52.4	18.3	704	25358	2002 08 13.29539	21 03 58.35	-22 29 07.0	19.6	704
25345	2002 08 09.36358	21 55 40.22	-08 13 57.2	18.3	704	25358	2002 08 13.32814	21 03 56.36	-22 29 15.1	19.4	644
25345	2002 08 09.37895	21 55 39.34	-08 14 02.4	18.3	704	25359	2002 07 30.56008	22 29 41.57	-04 28 10.3	20.1	608
25345	2002 08 09.39429	21 55 38.46	-08 14 06.3	18.1	704	25359	2002 07 30.57042	22 29 41.20	-04 28 12.7	19.9	608
25345	2002 08 14.29629	21 50 57.02	-08 40 15.3	18.0	704	25359	2002 07 30.58115	22 29 40.77	-04 28 15.1	20.4	608
25345	2002 08 14.31095	21 50 56.12	-08 40 20.2	18.7	704	25359	2002 07 31.32139	22 29 14.37	-04 31 06.3	18.1 R	649
25345	2002 08 14.32618	21 50 55.15	-08 40 24.9	18.6	704	25359	2002 07 31.33888	22 29 13.73	-04 31 10.3	18.1 R	649
25345	2002 08 14.34100	21 50 54.28	-08 40 30.0	18.3	704	25359	2002 07 31.35389	22 29 13.12	-04 31 14.0	18.4 R	649
25345	2002 08 14.35617	21 50 53.35	-08 40 34.6	18.5	704	25359	2002 08 08.32880	22 23 42.98	-05 07 28.6	18.4 R	699
25345	2002 08 16.39831	21 48 52.30	-08 52 10.2	18.2	608	25359	2002 08 08.34284	22 23 42.36	-05 07 33.6		699
25345	2002 08 16.40879	21 48 51.67	-08 52 12.2	18.9	608	25359	2002 08 08.35686	22 23 41.67	-05 07 37.2		699
25345	2002 08 16.41898	21 48 51.02	-08 52 15.8	18.6	608	25359	2002 08 08.37086	22 23 41.01	-05 07 42.4		699
25345	2002 08 17.21885	21 48 03.36	-08 56 54.5	17.8	644	25359	2002 08 09.44793	22 22 50.96	-05 13 20.1	19.9	608
25345	2002 08 17.28430	21 47 59.28	-08 57 17.6	17.8	644	25359	2002 08 09.45837	22 22 50.41	-05 13 23.6	19.7	608
25345	2002 08 17.34754	21 47 55.31	-08 57 39.7	17.7	644	25359	2002 08 09.46908	22 22 49.91	-05 13 27.1	19.8	608
25348	2002 07 28.34326	20 23 42.67	-10 46 03.9	19.3	608	25359	2002 08 12.29385	22 20 33.38	-05 29 07.6	19.1	704
25348	2002 07 28.35411	20 23 42.01	-10 46 04.3	19.3	608	25359	2002 08 12.30831	22 20 32.55	-05 29 12.7	19.2	704
25348	2002 07 28.36462	20 23 41.34	-10 46 05.6	19.0	608	25359	2002 08 12.33740	22 20 31.13	-05 29 22.6	19.3	704
25348	2002 08 14.22749	20 07 05.09	-11 20 45.2	18.1	704	25359	2002 08 12.35167	22 20 30.36	-05 29 27.3	19.3	704
25348	2002 08 14.24243	20 07 04.37	-11 20 46.6	18.6	704	25359	2002 08 17.42494	22 16 09.39	-06 00 02.4	18.8	644
25348	2002 08 14.27235	20 07 02.76	-11 20 51.6	18.7	704	25359	2002 08 17.43894	22 16 08.64	-06 00 07.7	19.0	644
25348	2002 08 14.28761	20 07 01.86	-11 20 54.0	18.9	704	25359	2002 08 17.45048	22 16 08.00	-06 00 12.2	18.9	644
25350	2002 08 10.34415	22 35 10.92	-14 10 19.2	17.7	704	25362	1999 09 05.38309	01 10 06.98	+09 11 35.5	18.3 R	699
25350	2002 08 10.35606	22 35 10.39	-14 10 24.0	18.2	704	25362	1999 09 05.41376	01 10 06.47	+09 11 16.6		699
25350	2002 08 10.36794	22 35 09.84	-14 10 29.4	18.1	704	25362	1999 09 05.44444	01 10 05.86	+09 10 57.2		699
25350	2002 08 10.37982	22 35 09.28	-14 10 35.3	18.0	704	25362	2002 08 03.42403	21 46 43.93	+09 10 58.7	18.8	644
25350	2002 08 10.39171	22 35 08.71	-14 10 40.6	18.4	704	25362	2002 08 03.43570	21 46 43.34	+09 10 55.1	18.7	644
25350	2002 08 14.30284	22 32 02.94	-14 40 16.7	18.1	704	25362	2002 08 03.44603	21 46 42.83	+09 10 51.9	18.8	644
25350	2002 08 14.31831	22 32 02.23	-14 40 24.7	18.0	704	25362	2002 08 11.30047	21 39 55.92	+08 23 08.3	19.0	704
25350	2002 08 14.33376	22 32 01.36	-14 40 32.5	18.1	704	25362	2002 08 11.30292	21 39 55.75	+08 23 07.9	18.9	704
25350	2002 08 14.34922	22 32 00.50	-14 40 39.1	18.2	704	25362	2002 08 11.31432	21 39 55.12	+08 23 02.6	19.3	704
25350	2002 08 14.36488	22 31 59.70	-14 40 45.7	18.0	704	25362	2002 08 11.31835	21 39 54.95	+08 23 01.7	19.2	704
25350	2002 08 15.29944	22 31 12.54	-14 47 58.4	17.5 R	699	25362	2002 08 11.32822	21 39 54.34	+08 22 55.4	19.0	704
25350	2002 08 15.32401	22 31 11.21	-14 48 09.8		699	25362	2002 08 11.33378	21 39 54.08	+08 22 57.4	19.1	704
25350	2002 08 15.34854	22 31 09.87	-14 48 20.8		699	25362	2002 08 11.34250	21 39 53.56	+08 22 51.2	19.1	704
25350	2002 08 15.37312	22 31 08.34	-14 48 33.3		699	25362	2002 08 11.34921	21 39 53.17	+08 22 48.4	19.1	704
25350	2002 08 17.55629	22 29 13.80	-15 05 26.1	18.8	608	25362	2002 08 11.36464	21 39 52.32	+08 22 42.2	18.8	704
25350	2002 08 17.56692	22 29 13.20	-15 05 31.0	18.7	608	25362	2002 08 13.15495	21 38 15.77	+08 09 36.6	18.8 R	699
25350	2002 08 17.57789	22 29 12.57	-15 05 35.6	18.6	608	25362	2002 08 13.17249	21 38 14.80	+08 09 30.0		699
25351	2002 07 26.38761	16 16 05.93	-13 06 32.9	19.6	608	25362	2002 08 13.19004	21 38 13.86	+08 09 22.6		699
25351	2002 07 26.39796	16 16 06.03	-13 06 37.4	18.9	608	25362	2002 08 13.28058	21 38 08.87	+08 08 40.9		699
25351	2002 07 26.40863	16 16 06.11	-13 06 41.1	18.9	608	25363	1999 09 04.34375	00 12 54.13	+02 29 53.6	18.3 R	699
25351	2002 08 11.27719	16 22 45.60	-14 58 18.3	19.0	608	25363	1999 09 04.36929	00 12 53.01	+02 29 48.9		699
25351	2002 08 11.28825	16 22 46.03	-14 58 23.1	18.7	608	25363	1999 09 04.39485	00 12 51.83	+02 29 43.1		699
25351	2002 08 11.29934	16 22 46.44	-14 58 27.9	18.8	608	25364	2002 08 06.17904	19 54 37.36	-19 12 35.7	18.6	644
25354	2002 07 23.38091	22 08 44.56	-05 27 00.5	18.7	644	25364	2002 08 06.20021	19 54 36.23	-19 12 38.8	18.3	644
25354	2002 07 23.39150	22 08 44.12	-05 27 01.1	18.6	644	25364	2002 08 06.22114	19 54 35.11	-19 12 42.1	18.5	644
25354	2002 07 23.40687	22 08 43.47	-05 27 01.4	18.7	644	25364	2002 08 07.24079	19 53 42.32	-19 15 11.3	18.6	644
25354	2002 07 30.44343	22 03 28.53	-05 35 22.0	19.2	608	25364	2002 08 07.26170	19 53 41.19	-19 15 14.3	18.6	644
25354	2002 07 30.45422	22 03 28.00	-05 35 23.2	18.8	608	25364	2002 08 07.28289	19 53 40.08	-19 15 17.4	18.7	644
25354	2002 07 30.46490	22 03 27.45	-05 35 24.0	18.8	608	25365	2002 07 30.47598	22 13 19.78	-00 44 09.6	19.0	608
25354	2002 08 06.47140	21 57 16.98	-05 50 57.8	18.6	644	25365	2002 07 30.48638	22 13 19.28	-00 44 11.1	18.9	608
25354	2002 08 06.48176	21 57 16.39	-05 51 00.3	17.9	644	25365	2002 07 30.49767	22 13 18.80	-00 44 12.6	18.9	608
25354	2002 08 06.49220	21 57 15.78	-05 51 01.1	18.3	644	25365	2002 08 05.48007	22 08 49.16	-01 00 49.1	17.7	644
25354	2002 08 07.48200	21 56 19.97	-05 53 44.1	18.1	644	25365	2002 08 05.49055	22 08 48.63	-01 00 51.2	17.7	644
25354	2002 08 07.49238	21 56 19.37	-05 53 45.6	18.3	644	25365	2002 08 05.50088	22 08 48.13	-01 00 53.1	17.9	644
25354	2002 08 07.50272	21 56 18.86	-05 53 45.6	17.5	644	25365	2002 08 09.34683	22 05 36.99	-01 14 53.0	18.6	704
25354	2002 08 08.33406	21 55 31.60	-05 56 09.5	18.0 R	699	25365	2002 08 09.36096	22 05 36.22	-01 14 56.2	18.6	704
25354	2002 08 08.34808	21 55 30.82	-05 56 11.7		699	25365	2002 08 09.37508	22 05 35.51	-01 15 00.6	18.5	704
25354	2002 08 08.36212	21 55 29.96	-05 56 14.7		699	25365	2002 08 09.38983	22 05 34.70	-01 15 03.7	18.2	704
25354	2002 08 08.37611	21 55 29.10	-05 56 16.4		699	25365	2002 08 12.30234	22 03 02.66	-01 27 16.1	18.1	704
25354	2002 08 09.33122	21 54 34.12	-05 59 05.4	18.1	704	25365	2002 08 12.31728	22 03 01.84	-01 27 20.2	18.6	704
25354	2002 08 09.34589	21 54 33.24	-05 59 09.6	18.3	704	25365	2002 08 12.33226	22 03 01.03	-01 27 24.3	18.5	704
25354	2002 08 09.36002	21 54 32.39	-05 59 11.8	18.3	704	25365	2002 08 12.34731	22 03 00.20	-01 27 28.0	18.1	704
25354	2002 08 09.37414	21 54 31.53	-05 59 14.2	18.8	704	25365	2002 08 12.36225	22 02 59.40	-01 27 31.8	18.7	704
25354	2002 08 09.38890	21 54 30.65	-05 59 16.9	18.6	704	25365	2002 08 13.29542	22 02 09.62	-01 31 43.7	17.7 R	699
25354	2002 08 12.29128	21 51 40.40	-06 08 30.5	17.9	704	25365	2002 08 13.31204	22 02 08.68	-01 31 48.5		699
25354	2002 08 12.30574	21 51 39.50	-06 08 33.8	17.9	704	25365	2002 08 13.32868	22 02 07.76	-01 31 52.9		699
25354	2002 08 12.32060	21 51 38.59	-06 08 36.3	18.0	704	25365	2002 08 13.34533	22 02 06.85	-01 31 58.0		699
25354	2002 08 12.33482	21 51 37.72	-06 08 39.0	18.0	704	25365	2002 08 16.40473	21 59 20.42	-01 46 36.8	17.5	644
25354	2002 08 12.34910	21 51 36.84	-06 08 42.1	18.1	704	25365	2002 08 16.41517	21 59 19.82	-01 46 40.1	17.5	644
25354	2002 08 17.21885	21 46 45.22	-06 25 56.4	18.1	644	25365	2002 08 16.42553	21 59 19.24	-01 46 43.		

25374	2002 08 11.42298	00 03 54.77	+05 41 40.9	19.5	704	25391	2002 08 16.37876	23 51 26.42	+03 39 52.5	18.1	704
25374	2002 08 11.43807	00 03 54.43	+05 41 39.6	19.9	704	25391	2002 08 16.39403	23 51 25.95	+03 39 48.6	18.4	704
25374	2002 08 14.33575	00 03 01.44	+05 34 17.4	18.6 R	699	25391	2002 08 16.40926	23 51 25.46	+03 39 46.0	18.1	704
25374	2002 08 14.34975	00 03 01.07	+05 34 15.7		699	25391	2002 08 16.42488	23 51 24.98	+03 39 43.3	18.7	704
25374	2002 08 14.36377	00 03 00.73	+05 34 12.9		699	25391	2002 08 16.44015	23 51 24.48	+03 39 40.5	18.7	704
25374	2002 08 14.37782	00 03 00.45	+05 34 10.4		699	25392	2002 07 23.27315	21 23 04.96	-09 23 59.3	19.6	644
25375	2002 07 28.43298	21 06 49.98	-16 38 37.5	20.3	608	25392	2002 07 23.34906	21 23 01.01	-09 24 09.6	19.4	644
25375	2002 07 28.44385	21 06 49.38	-16 38 41.1	20.5	608	25392	2002 07 23.41700	21 22 57.41	-09 24 18.8	19.9	644
25375	2002 07 28.45441	21 06 48.80	-16 38 43.9	20.5	608	25392	2002 08 07.38527	21 08 53.76	-10 09 38.0	18.8	644
25375	2002 08 08.21968	20 56 38.98	-17 31 57.9	18.2 R	699	25392	2002 08 07.41464	21 08 51.96	-10 09 44.4	18.3	644
25375	2002 08 08.23371	20 56 38.20	-17 32 01.5		699	25392	2002 08 07.44155	21 08 50.31	-10 09 50.2	18.5	644
25375	2002 08 08.24774	20 56 37.35	-17 32 06.4		699	25392	2002 08 11.28198	21 05 01.05	-10 24 15.8	18.6	644
25375	2002 08 08.26178	20 56 36.52	-17 32 09.8		699	25392	2002 08 11.35727	21 04 56.41	-10 24 33.2	18.6	644
25375	2002 08 17.24884	20 48 15.89	-18 14 00.9	18.9	644	25392	2002 08 11.42123	21 04 52.48	-10 24 47.7	18.6	644
25375	2002 08 17.26973	20 48 14.73	-18 14 06.2	18.8	644	25392	2002 08 15.20344	21 01 09.42	-10 39 34.6	18.8 R	699
25375	2002 08 17.30451	20 48 12.81	-18 14 15.3	19.0	644	25392	2002 08 15.22102	21 01 08.30	-10 39 38.2		699
25376	2002 07 22.29663	21 27 50.80	-13 52 07.4	19.6	644	25392	2002 08 15.23862	21 01 07.36	-10 39 43.5		699
25376	2002 07 22.37673	21 27 46.95	-13 52 29.2	19.3	644	25392	2002 08 15.25622	21 01 06.22	-10 39 47.6		699
25376	2002 07 22.44000	21 27 43.89	-13 52 46.2	19.2	644	25393	2002 07 22.30336	21 34 59.89	-07 10 09.5	19.5	644
25376	2002 08 06.40622	21 14 39.42	-15 07 07.0	18.6	644	25393	2002 07 22.38618	21 34 55.97	-07 10 21.6	19.4	644
25376	2002 08 06.41675	21 14 38.84	-15 07 10.2	18.3	644	25393	2002 07 22.44916	21 34 52.96	-07 10 30.6	19.4	644
25376	2002 08 06.42847	21 14 38.11	-15 07 13.9	18.9	644	25393	2002 08 05.41268	21 22 47.33	-07 55 52.4	18.6	644
25376	2002 08 08.30168	21 12 52.60	-15 17 01.6	18.4	644	25393	2002 08 05.42432	21 22 46.64	-07 55 55.1	18.8	644
25376	2002 08 08.32266	21 12 51.38	-15 17 08.1	18.4	644	25393	2002 08 05.43475	21 22 46.04	-07 55 57.7	18.6	644
25376	2002 08 08.34358	21 12 50.17	-15 17 14.7	19.2	644	25393	2002 08 06.41209	21 21 50.81	-07 59 54.5	19.1	644
25376	2002 08 12.44605	21 08 58.14	-15 38 38.6	19.6	608	25393	2002 08 06.42256	21 21 50.19	-07 59 56.9	18.9	644
25376	2002 08 12.45720	21 08 57.45	-15 38 42.6	20.0	608	25393	2002 08 06.43423	21 21 49.49	-07 59 59.8	19.1	644
25376	2002 08 12.46938	21 08 56.74	-15 38 46.2	19.9	608	25394	2002 08 06.45736	21 53 13.22	-09 14 49.2	18.2	644
25376	2002 08 17.25924	21 04 30.37	-16 03 09.4	18.9	644	25394	2002 08 06.46795	21 53 12.68	-09 14 52.7	18.3	644
25376	2002 08 17.28258	21 04 29.06	-16 03 16.5	18.8	644	25394	2002 08 06.47832	21 53 12.15	-09 14 56.5	18.4	644
25376	2002 08 17.32883	21 04 26.45	-16 03 30.2	19.0	644	25394	2002 08 07.47854	21 52 21.94	-09 20 57.2	18.3	644
25377	2002 07 30.59121	22 39 08.14	-06 32 12.4	19.0	608	25394	2002 08 07.48890	21 52 21.40	-09 21 00.9	18.4	644
25377	2002 07 30.60156	22 39 07.72	-06 32 12.4	19.0	608	25394	2002 08 07.49927	21 52 20.87	-09 21 04.6	18.4	644
25377	2002 07 30.61206	22 39 07.34	-06 32 12.7	19.1	608	25394	2002 08 08.27269	21 51 41.92	-09 25 48.4	18.3 R	699
25377	2002 08 09.35106	22 32 04.46	-06 43 29.0	18.4	704	25394	2002 08 08.28677	21 51 41.13	-09 25 53.7		699
25377	2002 08 09.36642	22 32 03.66	-06 43 29.7	18.3	704	25394	2002 08 08.30084	21 51 40.41	-09 25 59.1		699
25377	2002 08 09.38176	22 32 02.84	-06 43 32.2	18.5	704	25394	2002 08 08.31483	21 51 39.64	-09 26 04.9		699
25377	2002 08 09.39711	22 32 02.01	-06 43 33.0	18.3	704	25394	2002 08 09.33301	21 50 47.06	-09 32 24.2	18.0	704
25377	2002 08 12.29458	22 29 31.74	-06 49 23.3	18.0	704	25394	2002 08 09.34834	21 50 46.16	-09 32 29.4	18.2	704
25377	2002 08 12.30902	22 29 30.93	-06 49 25.1	18.1	704	25394	2002 08 09.36370	21 50 45.36	-09 32 34.1	18.4	704
25377	2002 08 12.32388	22 29 30.12	-06 49 26.9	18.3	704	25394	2002 08 09.37905	21 50 44.49	-09 32 39.3	18.4	704
25377	2002 08 12.33811	22 29 29.31	-06 49 29.1	18.6	704	25394	2002 08 09.39439	21 50 43.72	-09 32 45.6	18.2	704
25377	2002 08 12.35239	22 29 28.56	-06 49 30.6	18.7	704	25394	2002 08 14.29588	21 46 22.30	-10 04 31.1	18.2	704
25377	2002 08 17.46011	22 24 43.37	-07 02 00.6	17.7	644	25394	2002 08 14.32578	21 46 20.60	-10 04 43.4	18.7	704
25377	2002 08 17.47028	22 24 42.77	-07 02 02.1	17.6	644	25394	2002 08 14.34059	21 46 19.72	-10 04 48.7	18.7	704
25377	2002 08 17.48146	22 24 42.08	-07 02 03.9	17.7	644	25394	2002 08 14.35577	21 46 18.88	-10 04 55.7	18.6	704
25378	2002 08 12.30451	22 33 42.49	-00 26 10.0	17.6	704	25394	2002 08 15.28450	21 45 28.42	-10 11 07.5	18.4	704
25378	2002 08 12.31945	22 33 41.70	-00 26 10.7	17.4	704	25394	2002 08 15.30069	21 45 27.51	-10 11 14.4	19.0	704
25378	2002 08 12.33451	22 33 40.90	-00 26 11.0	17.3	704	25394	2002 08 15.30079	21 45 27.50	-10 11 14.9	18.9	704
25378	2002 08 12.34948	22 33 40.10	-00 26 11.8	17.5	704	25394	2002 08 15.31688	21 45 26.57	-10 11 22.1	18.9	704
25378	2002 08 12.36442	22 33 39.34	-00 26 12.2	17.6	704	25394	2002 08 15.31698	21 45 26.57	-10 11 21.2	19.1	704
25378	2002 08 16.46382	22 30 05.44	-00 30 43.4	17.2	644	25394	2002 08 15.33302	21 45 25.61	-10 11 28.1	18.6	704
25378	2002 08 16.47426	22 30 04.85	-00 30 44.3	17.1	644	25394	2002 08 15.33312	21 45 25.66	-10 11 27.1	19.1	704
25378	2002 08 16.48464	22 30 04.27	-00 30 45.2	16.9	644	25394	2002 08 15.34923	21 45 24.69	-10 11 34.5	18.6	704
25378	2002 08 17.55912	22 29 05.84	-00 32 28.3	17.8	608	25394	2002 08 15.34933	21 45 24.73	-10 11 34.3	18.9	704
25378	2002 08 17.57020	22 29 05.20	-00 32 29.5	18.1	608	25395	2002 08 09.33723	22 45 39.57	-02 34 23.5	16.5	704
25378	2002 08 17.58066	22 29 04.60	-00 32 30.4	18.4	608	25395	2002 08 09.35256	22 45 38.97	-02 34 26.7	16.7	704
25382	2002 08 03.17615	19 45 57.13	-15 20 55.7	19.0	644	25395	2002 08 09.36792	22 45 38.38	-02 34 29.3	17.2	704
25382	2002 08 03.25240	19 45 52.82	-15 21 12.3	18.7	644	25395	2002 08 09.38327	22 45 37.76	-02 34 32.6	17.5	704
25382	2002 08 03.31710	19 45 49.17	-15 21 26.2	18.7	644	25395	2002 08 09.39861	22 45 37.17	-02 34 35.6	16.7	704
25382	2002 08 06.16358	19 43 18.93	-15 31 33.9	19.3	644	25395	2002 08 12.29581	22 43 46.02	-02 45 09.8	16.3	704
25382	2002 08 06.18510	19 43 17.77	-15 31 38.5	19.2	644	25395	2002 08 12.31026	22 43 45.40	-02 45 13.1	16.9	704
25382	2002 08 06.20486	19 43 16.67	-15 31 43.0	18.8	644	25395	2002 08 12.32512	22 43 44.75	-02 45 16.8	16.6	704
25383	2002 08 06.24886	20 32 55.31	-24 03 54.2	19.3	644	25395	2002 08 12.33935	22 43 44.15	-02 45 20.5	16.8	704
25383	2002 08 06.32183	20 32 50.77	-24 04 06.1	19.3	644	25395	2002 08 12.35363	22 43 43.52	-02 45 23.7	16.7	704
25383	2002 08 06.38459	20 32 46.87	-24 04 16.1	19.5	644	25395	2002 08 16.46840	22 40 45.23	-03 03 19.7	16.7	644
25386	2002 08 14.30483	23 28 15.48	-11 28 48.6	18.0	704	25395	2002 08 16.47888	22 40 44.73	-03 03 22.6	16.6	644
25386	2002 08 14.31974	23 28 14.97	-11 28 55.4	18.9	704	25395	2002 08 16.48921	22 40 44.24	-03 03 25.5	16.6	644
25386	2002 08 14.33488	23 28 14.53	-11 29 01.6	18.4	704	25395	2002 08 17.58709	22 39 53.33	-03 08 43.9	17.8	608
25386	2002 08 14.35005	23 28 13.94	-11 29 08.6	18.5	704	25395	2002 08 17.59831	22 39 52.74	-03 08 47.0	17.8	608
25386	2002 08 14.36500	23 28 13.54	-11 29 14.0	18.5	704	25395	2002 08 17.60955	22 39 52.22	-03 08 50.5	17.8	608
25386	2002 08 15.28006	23 27 46.46	-11 35 53.8	17.5 R	699	25396	2002 07 17.85962	18 32 08.36	-08 17 03.1	18.2 V	071
25386	2002 08 15.30472	23 27 45.62	-11 36 04.5		699	25396	2002 07 17.86369	18 32 08.11	-08 17 03.1	18.2 V	071
25386	2002 08 15.32925	23 27 44.84	-11 36 15.9		699	25396	2002 07 17.86600	18 32 07.98	-08 17 03.0	18.1 V	071
25386	2002 08 15.35381	23 27 44.02	-11 36 26.2		699	25396	2002 08 13.21804	18 17 23.09	-09 04 49.2	18.3	704
25388	2002 08 09.33311	21 56 54.17	-10 21 46.8	18.3	704	25396	2002 08 13.23255	18 17			

2002 AUG. 22

M.P.S. 60605

25402	2002 08 17.47607	22 35 40.03	-07 09 20.3	19.3	644	25421	2002 07 23.49372	21 57 09.58	-06 47 15.6	19.3	644
25402	2002 08 17.48723	22 35 39.45	-07 09 23.8	19.5	644	25421	2002 08 02.94612	21 49 54.69	-07 49 46.7	18.2 R	599
25402	2002 08 17.49723	22 35 38.91	-07 09 27.1	19.4	644	25421	2002 08 02.96105	21 49 53.95	-07 49 53.0	18.2 R	599
25405	2002 08 08.32968	22 37 55.99	-05 55 57.5	18.8 R	699	25421	2002 08 02.97586	21 49 53.21	-07 49 59.0	18.2 R	599
25405	2002 08 08.34371	22 37 55.36	-05 55 59.8		699	25421	2002 08 03.99047	21 49 04.49	-07 56 59.9	18.4 R	599
25405	2002 08 08.35775	22 37 54.74	-05 56 03.1		699	25421	2002 08 04.00457	21 49 03.77	-07 57 06.2	17.9 R	599
25405	2002 08 08.37174	22 37 54.12	-05 56 07.2		699	25421	2002 08 04.01904	21 49 03.07	-07 57 12.5	18.5 R	599
25405	2002 08 12.29530	22 34 53.80	-06 13 15.0	19.1	704	25421	2002 08 05.95485	21 47 27.49	-08 11 01.9	18.8 R	599
25405	2002 08 12.32461	22 34 52.44	-06 13 24.1	19.0	704	25421	2002 08 05.97015	21 47 26.70	-08 11 08.6	18.6 R	599
25405	2002 08 12.33884	22 34 51.62	-06 13 27.4	19.6	704	25421	2002 08 05.98439	21 47 26.05	-08 11 14.7	19.0 R	599
25405	2002 08 12.35311	22 34 51.02	-06 13 31.8	19.5	704	25421	2002 08 06.45622	21 47 02.17	-08 14 41.3	18.6	644
25405	2002 08 13.36322	22 34 02.44	-06 18 12.4	18.7 R	699	25421	2002 08 06.46680	21 47 01.60	-08 14 45.8	18.7	644
25405	2002 08 13.37894	22 34 01.64	-06 18 16.8		699	25421	2002 08 06.47716	21 47 01.07	-08 14 50.4	18.8	644
25405	2002 08 13.39470	22 34 00.75	-06 18 20.4		699	25421	2002 08 07.95291	21 45 45.97	-08 25 50.0	18.1 R	599
25405	2002 08 13.41045	22 33 59.99	-06 18 25.4		699	25421	2002 08 07.96369	21 45 45.39	-08 25 54.8	17.7 R	599
25405	2002 08 15.31971	22 32 26.09	-06 27 32.5	20.0 V	291	25421	2002 08 07.97448	21 45 44.82	-08 25 59.7	18.1 R	599
25405	2002 08 15.34035	22 32 25.02	-06 27 38.5	19.8 V	291	25421	2002 08 14.29547	21 40 07.96	-09 15 38.6	18.8	704
25405	2002 08 15.36070	22 32 23.97	-06 27 44.7	19.9 V	291	25421	2002 08 14.31013	21 40 07.03	-09 15 46.1	18.7	704
25405	2002 08 17.46366	22 30 37.44	-06 38 07.9	19.3	644	25421	2002 08 14.32537	21 40 06.29	-09 15 53.4	19.3	704
25405	2002 08 17.47379	22 30 36.89	-06 38 11.2	19.4	644	25421	2002 08 14.34018	21 40 05.37	-09 16 00.4	19.0	704
25405	2002 08 17.48488	22 30 36.31	-06 38 14.4	19.5	644	25421	2002 08 17.36331	21 37 19.95	-09 40 52.5	18.2	644
25407	2002 08 12.22473	20 06 20.29	-03 23 58.1	19.0	704	25421	2002 08 17.38676	21 37 18.59	-09 41 04.2	18.3	644
25407	2002 08 12.23916	20 06 19.63	-03 24 01.5	18.6	704	25421	2002 08 17.40749	21 37 17.42	-09 41 14.4	18.2	644
25407	2002 08 12.25404	20 06 18.92	-03 24 04.2	19.2	704	25423	2002 08 13.21678	21 11 45.20	-23 35 36.1	19.9	644
25407	2002 08 12.26829	20 06 18.19	-03 24 06.9	18.4	704	25423	2002 08 13.23372	21 11 44.03	-23 35 41.7	19.8	704
25407	2002 08 12.28253	20 06 17.53	-03 24 08.8	18.4	704	25423	2002 08 13.24922	21 11 43.06	-23 35 44.6	20.2	704
25407	2002 08 13.22546	20 05 32.85	-03 26 51.4	18.6	704	25423	2002 08 13.26471	21 11 42.05	-23 35 49.1	19.4	704
25407	2002 08 13.23997	20 05 32.16	-03 26 52.9	18.8	704	25423	2002 08 13.28019	21 11 41.08	-23 35 53.2	19.8	704
25407	2002 08 13.25468	20 05 31.47	-03 26 55.9	18.8	704	25423	2002 08 13.28267	21 11 40.94	-23 35 52.8	19.5	644
25407	2002 08 13.28367	20 05 30.03	-03 27 01.1	19.3	704	25423	2002 08 13.35706	21 11 36.11	-23 36 11.8	19.6	644
25408	2002 07 29.23453	21 39 37.07	-17 49 34.0	18.6	644	25427	2002 08 10.42032	01 49 40.88	+06 59 23.5	18.8	704
25408	2002 07 29.29758	21 39 33.87	-17 49 51.7	18.4	644	25427	2002 08 10.43193	01 49 41.19	+06 59 26.1	18.8	704
25408	2002 07 29.36362	21 39 30.51	-17 50 10.4	18.4	644	25427	2002 08 10.44353	01 49 41.50	+06 59 27.8	18.9	704
25408	2002 08 08.35288	21 30 46.02	-18 36 42.1	18.3	644	25428	2002 08 04.37657	01 49 23.59	+13 44 55.8	18.7	704
25408	2002 08 08.36457	21 30 45.36	-18 36 45.3	18.3	644	25428	2002 08 04.39142	01 49 24.57	+13 45 02.8	19.3	704
25408	2002 08 08.37499	21 30 44.77	-18 36 48.2	18.3	644	25428	2002 08 04.40632	01 49 25.48	+13 45 10.0	18.8	704
25408	2002 08 12.48118	21 26 58.67	-18 55 11.6	20.4	608	25428	2002 08 04.42116	01 49 26.38	+13 45 17.0	19.0	704
25408	2002 08 12.49202	21 26 58.04	-18 55 14.2	20.2	608	25428	2002 08 04.43601	01 49 27.24	+13 45 24.6	19.5	704
25408	2002 08 12.50295	21 26 57.41	-18 55 17.0	20.1	608	25429	2002 08 11.29456	23 19 56.58	+11 52 11.9	19.2	704
25408	2002 08 15.22377	21 24 27.77	-19 06 56.7	18.7	644	25429	2002 08 11.30843	23 19 56.19	+11 52 10.7	19.3	704
25408	2002 08 15.29813	21 24 23.57	-19 07 15.5	18.4	644	25429	2002 08 11.32225	23 19 55.67	+11 52 08.4	18.5	704
25408	2002 08 15.36802	21 24 19.62	-19 07 32.9	18.2	644	25429	2002 08 11.33660	23 19 55.19	+11 52 06.6	18.6	704
25409	2002 08 13.23708	19 23 16.71	-05 46 43.8	19.2	704	25429	2002 08 11.35079	23 19 54.68	+11 52 04.4	19.0	704
25409	2002 08 13.25180	19 23 16.21	-05 46 46.9	19.3	704	25429	2002 08 13.29793	23 18 48.46	+11 47 25.0	18.2	704
25409	2002 08 13.26629	19 23 15.51	-05 46 48.1	19.5	704	25429	2002 08 13.31299	23 18 47.92	+11 47 22.2	18.8	704
25409	2002 08 13.28078	19 23 15.02	-05 46 50.7	19.2	704	25429	2002 08 13.32833	23 18 47.33	+11 47 19.4	19.0	704
25410	2002 07 29.17977	20 08 36.77	-11 50 37.5	18.5	644	25429	2002 08 13.34302	23 18 46.80	+11 47 17.1	19.2	704
25410	2002 07 29.20417	20 08 35.29	-11 50 40.6	18.4	644	25429	2002 08 13.35793	23 18 46.27	+11 47 14.6	19.0	704
25410	2002 07 29.22601	20 08 33.98	-11 50 43.2	18.5	644	25430	2002 08 09.33402	22 28 53.29	-00 17 55.7	17.5	704
25410	2002 08 05.21506	20 01 49.57	-12 05 46.3	18.4	644	25430	2002 08 09.34868	22 28 52.67	-00 17 58.0	17.3	704
25410	2002 08 05.23942	20 01 48.16	-12 05 50.4	17.8	644	25430	2002 08 09.36282	22 28 52.10	-00 18 00.6	17.5	704
25410	2002 08 05.27478	20 01 46.13	-12 05 54.5	18.6	644	25430	2002 08 09.37748	22 28 51.52	-00 18 03.1	17.4	704
25411	2002 08 14.22358	19 25 32.04	-08 17 41.6	18.4	704	25430	2002 08 09.39169	22 28 50.97	-00 18 05.0	17.6	704
25411	2002 08 14.23857	19 25 31.31	-08 17 44.1	17.6	704	25430	2002 08 12.30421	22 26 58.76	-00 27 14.1	16.7	704
25411	2002 08 14.25374	19 25 30.83	-08 17 46.0	17.6	704	25430	2002 08 12.31915	22 26 58.10	-00 27 17.3	16.9	704
25411	2002 08 14.26862	19 25 30.34	-08 17 49.5	17.6	704	25430	2002 08 12.33422	22 26 57.44	-00 27 20.4	16.9	704
25412	2002 08 06.17904	19 55 16.94	-16 40 18.6	17.2	644	25430	2002 08 12.34918	22 26 56.80	-00 27 23.5	17.2	704
25412	2002 08 06.20021	19 55 15.70	-16 40 22.0	17.1	644	25430	2002 08 12.36412	22 26 56.13	-00 27 26.7	17.4	704
25412	2002 08 06.22114	19 55 14.49	-16 40 25.1	17.1	644	25430	2002 08 13.36760	22 26 14.74	-00 31 08.0	16.5 R	699
25412	2002 08 07.24079	19 54 18.00	-16 42 56.2	16.4	644	25430	2002 08 13.38332	22 26 14.02	-00 31 11.4		699
25412	2002 08 07.26170	19 54 16.79	-16 43 01.3	17.0	644	25430	2002 08 13.39908	22 26 13.33	-00 31 15.1		699
25412	2002 08 07.28289	19 54 15.57	-16 43 04.4	17.0	644	25430	2002 08 13.41482	22 26 12.61	-00 31 18.6		699
25412	2002 08 13.19370	19 49 13.84	-16 57 26.0	17.4	644	25430	2002 08 16.44061	22 24 00.69	-00 43 56.1	16.5	644
25412	2002 08 13.19746	19 49 13.65	-16 57 26.6	17.4	644	25430	2002 08 16.45114	22 24 00.18	-00 43 58.9	16.6	644
25412	2002 08 13.20066	19 49 13.49	-16 57 27.1	17.4	644	25430	2002 08 16.46153	22 23 59.68	-00 44 01.8	16.6	644
25412	2002 08 14.22192	19 48 26.19	-16 59 52.0	17.8	704	25430	2002 08 17.55163	22 23 09.91	-00 49 05.9	17.6	608
25412	2002 08 14.23757	19 48 25.48	-16 59 53.7	18.1	704	25430	2002 08 17.56225	22 23 09.41	-00 49 09.0	17.6	608
25412	2002 08 14.25324	19 48 24.69	-16 59 57.2	18.1	704	25430	2002 08 17.57319	22 23 08.87	-00 49 12.1	17.6	608
25412	2002 08 14.26898	19 48 23.96	-16 59 57.8	17.9	704	25431	2002 08 08.29335	20 59 42.72	-16 44 09.5	18.8	644
25412	2002 08 14.28463	19 48 23.23	-17 00 00.8	18.1	704	25431	2002 08 08.31453	20 59 41.45	-16 44 16.0	18.9	644
25416	2002 07 23.27315	21 22 55.74	-09 07 30.7	19.4	644	25431	2002 08 08.33547	20 59 40.17	-16 44 22.3	19.4	644
25416	2002 07 23.34906	21 22 51.97	-09 07 43.0	18.7	644	25431	2002 08 17.25229	20 51 11.93	-17 27 49.8	19.5	644
25416	2002 07 23.41700	21 22 48.57	-09 07 53.7	20.2	644	25431	2002 08 17.27318	20 51 10.76	-17 27 56.0	19.1	644
25416	2002 08 05.38306	21 11 24.56	-09 51 19.6	17.8	644	25431	2002 08 17.31042	20 51 08.65	-17 28 06.4	19.5	644
25416	2002 08 05.39371	21 11 23.94	-09 51 22.1	17.8	644	25432	2002 08 12.39469	22 59 21.76	-08 43 36.1	18.9 R	699
25416	2002 08 05.40567	21 11 23.24	-09 51 24.9	18.0	644						

25435	2002 08 17.52318	22 16 43.68	-02 14 47.2	18.1	608	25450	2002 08 15.26450	21 46 59.45	-22 36 00.4	16.2	644
25435	2002 08 17.53408	22 16 43.08	-02 14 50.8	18.3	608	25450	2002 08 15.28170	21 46 58.28	-22 36 03.8	16.1	644
25435	2002 08 17.54469	22 16 42.47	-02 14 54.1	18.4	608	25451	2002 08 10.36104	23 34 21.71	-04 59 51.3	18.9	704
25436	2002 08 04.37666	01 48 10.58	+12 10 01.6	17.8	704	25451	2002 08 10.37293	23 34 21.44	-04 59 55.8	19.0	704
25436	2002 08 04.39152	01 48 11.24	+12 10 03.9	18.2	704	25451	2002 08 10.38481	23 34 21.03	-04 59 56.5	18.9	704
25436	2002 08 04.40641	01 48 11.86	+12 10 06.3	18.3	704	25451	2002 08 12.30015	23 33 34.53	-05 07 19.6	18.5	704
25436	2002 08 04.42125	01 48 12.47	+12 10 08.7	18.1	704	25451	2002 08 12.31521	23 33 34.09	-05 07 22.7	18.6	704
25436	2002 08 04.43610	01 48 13.11	+12 10 11.1	18.5	704	25451	2002 08 12.32943	23 33 33.68	-05 07 26.1	17.9	704
25437	2002 08 12.39458	01 37 28.34	-01 08 53.4	20.1	704	25451	2002 08 12.34366	23 33 33.29	-05 07 29.1	17.8	704
25437	2002 08 12.40936	01 37 28.61	-01 08 56.1	19.4	704	25451	2002 08 12.35795	23 33 32.89	-05 07 32.6	17.9	704
25437	2002 08 12.42423	01 37 28.91	-01 08 58.7	19.3	704	25452	2002 08 13.23263	20 51 08.40	-29 12 47.8	17.1	704
25437	2002 08 12.43902	01 37 29.16	-01 09 01.2	19.1	704	25452	2002 08 13.24812	20 51 07.33	-29 12 47.4	17.7	704
25440	2002 07 30.57396	22 36 24.49	-16 13 07.8	20.8	608	25452	2002 08 13.26361	20 51 06.26	-29 12 46.2	17.6	704
25440	2002 07 30.58459	22 36 24.11	-16 13 11.6	20.0	608	25452	2002 08 13.27910	20 51 05.19	-29 12 44.9	17.7	704
25440	2002 07 30.59530	22 36 23.71	-16 13 16.4	20.2	608	25452	2002 08 13.29459	20 51 04.13	-29 12 44.1	17.4	704
25440	2002 08 14.31781	22 25 29.08	-17 44 16.0	19.0	704	25454	2002 08 05.37354	01 24 24.98	+03 01 42.2	17.8	704
25440	2002 08 14.33326	22 25 28.23	-17 44 22.3	19.3	704	25454	2002 08 05.38845	01 24 25.62	+03 01 41.8	17.8	704
25440	2002 08 14.36439	22 25 26.57	-17 44 34.4	19.0	704	25454	2002 08 05.40337	01 24 26.21	+03 01 42.0	17.6	704
25440	2002 08 17.52618	22 22 41.33	-18 04 07.7	19.3	608	25454	2002 08 05.41831	01 24 26.84	+03 01 41.7	17.4	704
25440	2002 08 17.53717	22 22 40.74	-18 04 11.9	19.3	608	25454	2002 08 05.43325	01 24 27.43	+03 01 41.4	18.0	704
25440	2002 08 17.54773	22 22 40.16	-18 04 15.9	19.2	608	25454	2002 08 10.40653	01 27 43.28	+02 56 56.5	18.3	704
25441	2002 08 14.30265	22 32 26.86	-17 31 19.2	17.3	704	25454	2002 08 10.41812	01 27 43.69	+02 56 54.8	18.3	704
25441	2002 08 14.31812	22 32 26.10	-17 31 25.7	17.4	704	25454	2002 08 10.42973	01 27 44.09	+02 56 54.5	18.5	704
25441	2002 08 14.33357	22 32 25.35	-17 31 32.7	17.2	704	25454	2002 08 10.44133	01 27 44.51	+02 56 52.9	18.3	704
25441	2002 08 14.34903	22 32 24.58	-17 31 39.0	17.2	704	25454	2002 08 10.45293	01 27 44.93	+02 56 51.4	18.6	704
25441	2002 08 14.36469	22 32 23.81	-17 31 45.8	17.2	704	25454	2002 08 12.37852	01 28 50.94	+02 53 43.3	18.1	704
25441	2002 08 15.29856	22 31 40.53	-17 38 35.4	16.4 R	699	25454	2002 08 12.39337	01 28 51.42	+02 53 41.5	18.1	704
25441	2002 08 15.32314	22 31 39.28	-17 38 45.7		699	25454	2002 08 12.40815	01 28 51.84	+02 53 39.8	18.4	704
25441	2002 08 15.34767	22 31 38.05	-17 38 57.1		699	25454	2002 08 12.42303	01 28 52.36	+02 53 38.1	18.2	704
25441	2002 08 15.37223	22 31 36.83	-17 39 07.6		699	25454	2002 08 12.43781	01 28 52.82	+02 53 36.6	18.5	704
25441	2002 08 17.55520	22 29 50.77	-17 54 59.2	17.3	608	25455	2002 08 09.35543	23 26 05.26	+00 17 22.5	18.6	704
25441	2002 08 17.56583	22 29 50.19	-17 55 03.6	17.3	608	25455	2002 08 09.37079	23 26 04.84	+00 17 18.7	18.5	704
25441	2002 08 17.57683	22 29 49.62	-17 55 08.3	17.3	608	25455	2002 08 09.38613	23 26 04.52	+00 17 14.8	18.7	704
25444	2002 08 11.36285	01 23 27.56	+09 25 52.6	18.8	704	25455	2002 08 09.40148	23 26 04.13	+00 17 10.7	18.6	704
25444	2002 08 11.37733	01 23 27.75	+09 25 54.6	18.8	704	25455	2002 08 12.30853	23 24 55.45	+00 05 42.9	18.5	704
25444	2002 08 11.39135	01 23 28.06	+09 25 56.1	19.5	704	25455	2002 08 12.32351	23 24 55.01	+00 05 39.0	18.5	704
25444	2002 08 11.39784	01 23 28.05	+09 25 57.7	20.5	704	25455	2002 08 12.33853	23 24 54.62	+00 05 35.3	18.4	704
25444	2002 08 11.40547	01 23 28.20	+09 25 58.5	19.3	704	25455	2002 08 12.35350	23 24 54.18	+00 05 31.3	18.5	704
25444	2002 08 11.41289	01 23 28.30	+09 25 59.0	19.8	704	25455	2002 08 12.36844	23 24 53.77	+00 05 27.6	18.7	704
25444	2002 08 11.41970	01 23 28.43	+09 26 01.9	18.7	704	25458	2002 07 23.46118	22 31 06.93	-09 49 32.3	17.7	644
25444	2002 08 11.44305	01 23 28.93	+09 26 03.6	19.8	704	25458	2002 07 23.47163	22 31 06.72	-09 49 35.9	17.7	644
25445	2002 07 23.30161	21 32 51.63	-18 17 51.9	16.9	644	25458	2002 07 23.48208	22 31 06.51	-09 49 39.4	17.7	644
25445	2002 07 23.30392	21 32 51.54	-18 17 53.0	17.0	644	25458	2002 07 24.54352	22 30 46.03	-09 55 38.0	18.5	608
25445	2002 07 23.31204	21 32 51.19	-18 17 57.7	16.9	644	25458	2002 07 24.55400	22 30 45.84	-09 55 41.6	18.4	608
25445	2002 07 23.31433	21 32 51.13	-18 17 58.6	16.9	644	25458	2002 07 24.56434	22 30 45.57	-09 55 45.2	19.0	608
25445	2002 07 23.33220	21 32 50.40	-18 18 08.5	16.8	644	25458	2002 07 30.55006	22 28 15.86	-10 33 35.3	18.7	608
25445	2002 07 23.33464	21 32 50.32	-18 18 09.6	16.9	644	25458	2002 07 30.56071	22 28 15.52	-10 33 39.6	18.4	608
25445	2002 08 08.34714	21 20 41.87	-20 44 15.1	16.3	644	25458	2002 07 30.57104	22 28 15.16	-10 33 44.0	18.5	608
25445	2002 08 08.35757	21 20 41.34	-20 44 20.3	15.8	644	25458	2002 08 08.45065	22 22 53.55	-11 41 13.3	17.5	644
25445	2002 08 08.36930	21 20 40.71	-20 44 26.8	16.0	644	25458	2002 08 08.46163	22 22 53.07	-11 41 18.9	16.8	644
25445	2002 08 13.23488	21 16 37.29	-21 27 01.4	16.8	704	25458	2002 08 08.47257	22 22 52.58	-11 41 24.2	16.8	644
25445	2002 08 13.25038	21 16 36.49	-21 27 09.7	17.2	704	25458	2002 08 09.43099	22 22 11.90	-11 49 19.9	18.2	608
25445	2002 08 13.26587	21 16 35.65	-21 27 16.9	17.5	704	25458	2002 08 09.44208	22 22 11.41	-11 49 25.5	17.8	608
25445	2002 08 13.28136	21 16 34.87	-21 27 25.7	17.2	704	25458	2002 08 09.45314	22 22 10.88	-11 49 31.4	17.6	608
25445	2002 08 13.29685	21 16 34.04	-21 27 34.0	17.3	704	25458	2002 08 14.30165	22 18 27.83	-12 31 15.1	17.4	704
25446	2002 08 05.37240	01 11 44.10	+04 09 18.3	18.0	704	25458	2002 08 14.31712	22 18 27.10	-12 31 23.7	18.0	704
25446	2002 08 05.38740	01 11 44.89	+04 09 21.3	18.6	704	25458	2002 08 14.33257	22 18 26.32	-12 31 31.5	17.8	704
25446	2002 08 05.40232	01 11 45.62	+04 09 23.1	18.7	704	25458	2002 08 14.34803	22 18 25.53	-12 31 39.7	17.6	704
25446	2002 08 05.41725	01 11 46.36	+04 09 25.9	18.5	704	25458	2002 08 14.36369	22 18 24.70	-12 31 48.5	17.7	704
25446	2002 08 05.43219	01 11 47.14	+04 09 28.0	18.6	704	25458	2002 08 16.45584	22 16 41.72	-12 50 22.6	18.1	608
25446	2002 08 10.40567	01 15 51.11	+04 20 30.1	18.6	704	25458	2002 08 16.46639	22 16 41.17	-12 50 28.1	17.7	608
25446	2002 08 10.41725	01 15 51.45	+04 20 31.9	19.1	704	25458	2002 08 16.47675	22 16 40.61	-12 50 33.4	17.8	608
25446	2002 08 10.42886	01 15 52.04	+04 20 32.9	19.7	704	25459	2002 07 23.38331	22 03 52.10	-12 33 25.2	16.7	644
25446	2002 08 10.44046	01 15 52.56	+04 20 33.7	19.3	704	25459	2002 07 23.39639	22 03 51.73	-12 33 30.6	16.7	644
25446	2002 08 10.45207	01 15 53.02	+04 20 35.3	19.2	704	25459	2002 07 23.41183	22 03 51.32	-12 33 36.9	16.7	644
25446	2002 08 11.38228	01 16 34.05	+04 22 07.1	18.9	704	25459	2002 07 30.40784	22 00 24.87	-13 24 46.7	17.4	608
25446	2002 08 11.39733	01 16 34.67	+04 22 08.2	19.4	704	25459	2002 07 30.41952	22 00 24.44	-13 24 51.3	17.2	608
25446	2002 08 11.41239	01 16 35.27	+04 22 09.5	19.3	704	25459	2002 07 30.43008	22 00 24.09	-13 24 56.2	17.2	608
25446	2002 08 11.42747	01 16 35.96	+04 22 11.1	19.4	704	25459	2002 08 02.31207	21 58 44.10	-13 47 33.3	17.6 V	G78
25446	2002 08 11.44254	01 16 36.55	+04 22 11.3	19.4	704	25459	2002 08 02.33252	21 58 43.30	-13 47 43.6	17.6 V	G78
25447	2002 07 22.31550	20 41 03.25	-15 32 27.3	19.6	644	25459	2002 08 02.35303	21 58 42.57	-13 47 52.6	17.7 V	G78
25447	2002 07 22.34337	20 41 01.60	-15 32 34.4	18.8	644	25459	2002 08 12.33445	21 52 06.15	-15 10 13.9	16.0 R	699
25447	2002 07 22.38439	20 40 59.22	-15 32 44.3	18.6	644	25459	2002 08 12.34843	21 52 05.51	-15 10 20.9		699
25447	2002 08 01.95640	20 30 37.61	-16 18 58.0	18.9 R	599	25459	2002 08 12.36244	21 52 04.91	-15 10 27.9		699
25447	2002 08 01.97120	20 30 36.69	-16 19 01.9	18.6 R	599	25459	2002 08 12.37651	21 52 04.26	-15 10 35.0		699
25447	2002 08 02.90440	20 29 41.04	-16 23 12.8	18.2 R	599						

2002 AUG. 22

M.P.S. 60607

25464	2002 08 14.35589	22 56 31.52	+02 27 53.1	699	25481	2002 08 17.30271	21 48 06.19	-23 06 53.4	16.9	644
25464	2002 08 14.36991	22 56 30.88	+02 27 51.3	699	25481	2002 08 17.36503	21 48 02.47	-23 07 20.2	16.7	644
25464	2002 08 14.38395	22 56 30.19	+02 27 49.2	699	25482	2002 07 22.31318	20 36 49.93	-15 20 19.9	18.0	644
25465	2002 08 13.21678	21 13 41.71	-23 30 04.8	17.7	644	25482	2002 07 22.33660	20 36 48.62	-15 20 23.4	18.0
25465	2002 08 13.23479	21 13 40.50	-23 30 11.3	18.4	704	25482	2002 07 22.37494	20 36 46.52	-15 20 29.3	18.0
25465	2002 08 13.25028	21 13 39.51	-23 30 15.8	18.5	704	25482	2002 07 28.36965	20 31 23.11	-15 36 08.1	18.5
25465	2002 08 13.26577	21 13 38.53	-23 30 20.8	18.6	704	25482	2002 07 28.38016	20 31 22.52	-15 36 09.9	18.4
25465	2002 08 13.28126	21 13 37.60	-23 30 25.1	18.5	704	25482	2002 07 28.39051	20 31 21.92	-15 36 11.7	18.5
25465	2002 08 13.28267	21 13 37.63	-23 30 26.7	17.5	644	25482	2002 08 01.93941	20 27 14.92	-15 48 36.4	17.7 R
25465	2002 08 13.29675	21 13 36.62	-23 30 30.7	18.7	704	25482	2002 08 01.95432	20 27 14.09	-15 48 38.6	17.5 R
25465	2002 08 13.35706	21 13 33.02	-23 30 51.2	17.5	644	25482	2002 08 01.96914	20 27 13.26	-15 48 41.3	17.4 R
25465	2002 08 15.25119	21 11 41.40	-23 40 52.5	18.0	644	25482	2002 08 14.22539	20 16 52.86	-16 21 30.9	18.4
25465	2002 08 15.26190	21 11 40.74	-23 40 56.1	18.3	644	25482	2002 08 14.24106	20 16 52.09	-16 21 32.8	18.8
25465	2002 08 15.28050	21 11 39.61	-23 41 00.3	17.2	644	25482	2002 08 14.25670	20 16 51.35	-16 21 36.8	18.9
25467	2002 08 14.21875	19 15 20.55	-18 24 11.2	17.6	704	25482	2002 08 14.27244	20 16 50.65	-16 21 38.2	18.9
25467	2002 08 14.23440	19 15 19.93	-18 24 09.4	18.1	704	25482	2002 08 14.28809	20 16 49.87	-16 21 40.1	18.6
25467	2002 08 14.28145	19 15 17.95	-18 24 04.2	17.4	704	25482	2002 08 17.49418	20 14 28.74	-16 29 34.2	19.2
25468	2002 08 05.37814	02 27 19.45	+05 18 18.7	18.0	704	25482	2002 08 17.50452	20 14 28.32	-16 29 36.1	19.2
25468	2002 08 05.39305	02 27 20.52	+05 18 20.7	18.5	704	25482	2002 08 17.51496	20 14 27.89	-16 29 37.9	18.5
25468	2002 08 05.40798	02 27 21.50	+05 18 23.4	18.7	704	25486	2002 08 11.40562	22 52 40.13	-16 06 28.4	19.7
25468	2002 08 05.42291	02 27 22.70	+05 18 25.4	18.7	704	25486	2002 08 11.41665	22 52 39.66	-16 06 33.6	19.4
25468	2002 08 05.43785	02 27 23.75	+05 18 27.3	18.6	704	25486	2002 08 11.42714	22 52 39.20	-16 06 39.2	19.4
25468	2002 08 11.38835	02 34 26.94	+05 28 23.2	18.7	704	25486	2002 08 14.30481	22 50 35.61	-16 28 22.4	17.6
25468	2002 08 11.40341	02 34 27.92	+05 28 25.6	18.7	704	25486	2002 08 14.32027	22 50 34.86	-16 28 29.6	17.7
25468	2002 08 11.41847	02 34 28.89	+05 28 26.7	18.0	704	25486	2002 08 14.33573	22 50 34.17	-16 28 35.9	17.8
25468	2002 08 11.43356	02 34 29.92	+05 28 27.8	17.8	704	25486	2002 08 14.35119	22 50 33.38	-16 28 43.0	17.8
25468	2002 08 11.44865	02 34 30.91	+05 28 28.9	18.0	704	25486	2002 08 14.36685	22 50 32.70	-16 28 50.5	17.8
25471	2002 07 22.31082	20 31 57.91	-15 43 25.0	17.6	644	25487	2002 08 03.18058	20 16 02.74	-11 48 34.7	18.1
25471	2002 07 22.33199	20 31 56.59	-15 43 24.5	17.7	644	25487	2002 08 03.26320	20 15 58.39	-11 48 42.9	17.9
25471	2002 07 22.36564	20 31 54.56	-15 43 23.7	17.6	644	25487	2002 08 03.32947	20 15 54.89	-11 48 49.1	17.7
25471	2002 08 07.30004	20 16 03.17	-15 39 36.4	17.7	644	25487	2002 08 14.22749	20 07 09.57	-12 08 07.1	18.7
25471	2002 08 07.32113	20 16 01.92	-15 39 36.1	17.6	644	25487	2002 08 14.24243	20 07 08.96	-12 08 08.2	18.9
25471	2002 08 07.34705	20 16 00.37	-15 39 35.9	17.7	644	25487	2002 08 14.25748	20 07 08.28	-12 08 09.7	18.4
25471	2002 08 09.39209	20 14 04.88	-15 39 14.3	18.5	608	25487	2002 08 14.27235	20 07 07.57	-12 08 10.0	18.9
25471	2002 08 09.40307	20 14 04.26	-15 39 14.3	18.7	608	25489	2002 07 27.27423	20 11 07.09	-31 11 31.6	15.2
25471	2002 08 09.41353	20 14 03.64	-15 39 14.0	18.3	608	25489	2002 07 27.29589	20 11 05.85	-31 11 47.3	15.4
25471	2002 08 14.22479	20 09 46.49	-15 38 16.8	18.3	704	25489	2002 07 27.31767	20 11 04.65	-31 12 03.1	15.6
25471	2002 08 14.25611	20 09 44.81	-15 38 15.8	19.0	704	25490	2002 07 30.52810	22 21 59.49	-06 52 56.6	19.1
25471	2002 08 14.27185	20 09 44.12	-15 38 14.6	19.1	704	25490	2002 07 30.53889	22 21 59.05	-06 52 58.1	19.1
25471	2002 08 14.28750	20 09 43.17	-15 38 15.5	18.5	704	25490	2002 07 30.54940	22 21 58.63	-06 53 00.0	19.3
25471	2002 08 17.15297	20 07 22.49	-15 37 33.0	18.5	644	25490	2002 08 08.33232	22 15 40.51	-07 21 29.6	17.8 R
25471	2002 08 17.17395	20 07 21.43	-15 37 32.8	18.2	644	25490	2002 08 08.34634	22 15 39.80	-07 21 33.5	19.9
25471	2002 08 17.19466	20 07 20.41	-15 37 32.5	18.1	644	25490	2002 08 08.36036	22 15 39.10	-07 21 36.0	19.9
25472	2002 08 14.22687	19 58 33.09	-08 15 24.4	18.6	704	25490	2002 08 08.37436	22 15 38.38	-07 21 39.4	19.9
25472	2002 08 14.24170	19 58 32.30	-08 15 25.4	18.8	704	25490	2002 08 09.36531	22 14 50.14	-07 25 29.3	18.3
25472	2002 08 14.25686	19 58 31.58	-08 15 28.1	18.8	704	25490	2002 08 09.38066	22 14 49.36	-07 25 33.0	18.4
25472	2002 08 14.27174	19 58 30.75	-08 15 30.6	19.0	704	25490	2002 08 09.39600	22 14 48.58	-07 25 37.1	18.4
25472	2002 08 14.28699	19 58 30.07	-08 15 31.0	18.8	704	25490	2002 08 11.42426	22 13 07.16	-07 33 50.7	18.0
25474	2002 07 27.22766	19 48 16.77	-29 41 18.2	17.8	644	25490	2002 08 11.43496	22 13 06.59	-07 33 53.3	18.0
25474	2002 07 27.23803	19 48 16.08	-29 41 21.1	17.5	644	25490	2002 08 11.44570	22 13 06.03	-07 33 56.0	18.0
25474	2002 07 27.24959	19 48 15.34	-29 41 23.1	17.8	644	25490	2002 08 13.36058	22 11 27.24	-07 42 04.5	17.2 R
25474	2002 08 05.19380	19 39 17.06	-30 07 11.9	17.7	644	25490	2002 08 13.37631	22 11 26.36	-07 42 08.4	19.9
25474	2002 08 05.26732	19 39 12.71	-30 07 21.6	17.4	644	25490	2002 08 13.39208	22 11 25.55	-07 42 13.1	19.9
25474	2002 08 05.33229	19 39 08.88	-30 07 30.0	17.4	644	25490	2002 08 13.40783	22 11 24.63	-07 42 17.1	17.9
25474	2002 08 13.22358	19 32 18.76	-30 20 37.6	18.0	704	25490	2002 08 14.29845	22 10 37.87	-07 46 12.3	18.7
25474	2002 08 13.23909	19 32 17.95	-30 20 39.4	18.1	704	25490	2002 08 14.31339	22 10 37.02	-07 46 16.5	18.0
25474	2002 08 13.25458	19 32 17.23	-30 20 40.2	17.9	704	25490	2002 08 14.32834	22 10 36.18	-07 46 20.2	18.1
25474	2002 08 13.27007	19 32 16.46	-30 20 39.9	18.5	704	25490	2002 08 14.34369	22 10 35.36	-07 46 24.5	18.4
25474	2002 08 13.28556	19 32 15.75	-30 20 41.9	18.8	704	25490	2002 08 14.35833	22 10 34.52	-07 46 28.0	17.9
25476	2002 07 22.44417	20 11 20.16	-15 55 57.6	19.3	608	25490	2002 08 16.42949	22 08 43.50	-07 55 48.1	19.0
25476	2002 07 22.45687	20 11 19.38	-15 55 58.9	18.6	608	25490	2002 08 16.44026	22 08 42.87	-07 55 50.8	18.7
25476	2002 07 22.46753	20 11 18.69	-15 56 00.5	19.5	608	25490	2002 08 16.45122	22 08 42.26	-07 55 54.3	18.5
25477	2002 08 08.46629	22 32 22.05	-10 20 55.2	19.5	644	25491	2002 08 05.31361	20 43 46.03	-11 52 49.7	18.3
25477	2002 08 08.47721	22 32 21.51	-10 20 57.7	19.6	644	25491	2002 08 05.34037	20 43 44.54	-11 52 53.3	18.7
25477	2002 08 08.48713	22 32 21.01	-10 21 00.0	19.4	644	25491	2002 08 05.36539	20 43 43.14	-11 52 56.7	18.5
25477	2002 08 17.45898	22 24 34.24	-10 59 04.8	19.9	644	25491	2002 08 06.33865	20 42 50.66	-11 55 10.2	18.7
25477	2002 08 17.46913	22 24 33.66	-10 59 08.1	19.8	644	25491	2002 08 06.36195	20 42 49.37	-11 55 13.6	18.7
25477	2002 08 17.48031	22 24 33.02	-10 59 10.5	19.8	644	25491	2002 08 06.38281	20 42 48.22	-11 55 16.4	18.6
25478	2002 08 11.31546	00 21 44.72	+07 25 28.4	19.7	704	25491	2002 08 07.31764	20 41 58.04	-11 57 25.4	18.5
25478	2002 08 11.33089	00 21 44.40	+07 25 28.7	19.7	704	25491	2002 08 07.34351	20 41 56.61	-11 57 28.9	18.4
25478	2002 08 11.34632	00 21 44.19	+07 25 30.2	19.7	704	25491	2002 08 07.37142	20 41 55.07	-11 57 32.8	18.7
25478	2002 08 11.36174	00 21 43.95	+07 25 31.5	19.9	704	25491	2002 08 11.33997	20 38 24.80	-12 06 51.8	19.9
25479	2002 08 16.39507	23 57 24.07	+06 19 45.2	19.6	704	25491	2002 08 11.35064	20 38 24.21	-12 06 53.1	20.9
25479	2002 08 16.41108	23 57 23.52	+06 19 43.5	20.0	704	25491	2002 08 11.36116	20 38 23.64	-12 06 54.4	20.7
25479	2002 08 16.42690	23 57 23.12	+06 19 40.8	19.5	704	25492	2002 08 09.40981	01 15 22.74	+10 00 52.2	18.7
25479	2002 08 16.44281	23 57 22.63	+06 19 38.0	19.6	704	25492	2002 08 09.42504	01 15 23.53	+10 00 58.3	18.8
25479	2002 08 17.59161	23 56 48.15	+06 16 32.0	21.0	608	25492	2002 08 09.44027	01 15 24.32	+10 01 04.5	18.8
25479	2002 08 17.60286	23 56 47.78	+06 16 30.6	21.2	608	25492	2002 08 11.36243	01 17 01.79	+10 13 51.4	18.6
25479	2002 08 17.61453	23 56 47.38	+06 16 27.4	20.6	608	25492	2002 08 11.39094	01 17 03.10	+10 14 02.6	18.8
25480	2002 08 04.37289									

25494	2002 08 12.34889	21 48 51.88	-05 04 07.8	16.5	704	25513	2002 08 10.41083	02 19 49.44	+07 54 00.1	18.5	704
25494	2002 08 16.39135	21 45 10.09	-05 10 50.5	16.8	608	25513	2002 08 10.42243	02 19 49.92	+07 54 00.6	19.3	704
25494	2002 08 16.40180	21 45 09.49	-05 10 51.8	17.0	608	25513	2002 08 10.43404	02 19 50.40	+07 54 04.6	19.0	704
25494	2002 08 16.41232	21 45 08.90	-05 10 52.8	16.9	608	25513	2002 08 10.44564	02 19 50.93	+07 54 05.9	19.2	704
25495	2002 08 13.23154	20 46 54.18	-25 04 30.7	18.5	704	25513	2002 08 11.36832	02 20 33.54	+07 56 22.3	18.9	704
25495	2002 08 13.24703	20 46 53.35	-25 04 35.3	18.5	704	25513	2002 08 11.38245	02 20 34.24	+07 56 24.6	19.2	704
25495	2002 08 13.26253	20 46 52.55	-25 04 39.2	18.8	704	25513	2002 08 11.41701	02 20 35.75	+07 56 30.0	19.4	704
25495	2002 08 13.27801	20 46 51.75	-25 04 43.0	18.7	704	25513	2002 08 11.42479	02 20 36.05	+07 56 31.2	18.6	704
25495	2002 08 13.29351	20 46 50.90	-25 04 47.1	18.7	704	25513	2002 08 11.43210	02 20 36.41	+07 56 32.5	19.0	704
25495	2002 08 14.21551	20 46 04.56	-25 08 39.8	18.1	644	25513	2002 08 11.44719	02 20 37.09	+07 56 33.7	18.9	704
25495	2002 08 14.23699	20 46 03.45	-25 08 45.4	17.9	644	25514	2002 08 13.23520	21 25 39.31	-22 40 16.3	17.8	704
25495	2002 08 14.25803	20 46 02.35	-25 08 50.6	17.8	644	25514	2002 08 13.25069	21 25 38.40	-22 40 21.4	18.1	704
25496	2002 08 13.31076	23 11 30.39	-27 28 28.6	16.2	704	25514	2002 08 13.26618	21 25 37.49	-22 40 26.7	18.1	704
25496	2002 08 13.32661	23 11 29.91	-27 28 41.3	16.7	704	25514	2002 08 13.28167	21 25 36.60	-22 40 31.5	18.3	704
25496	2002 08 13.34227	23 11 29.41	-27 28 54.3	16.4	704	25514	2002 08 13.29716	21 25 35.68	-22 40 36.2	18.2	704
25496	2002 08 13.35797	23 11 28.90	-27 29 06.5	16.3	704	25515	2002 08 05.38884	01 30 16.75	+04 07 18.2	19.1	704
25496	2002 08 13.37366	23 11 28.43	-27 29 19.5	16.2	704	25515	2002 08 05.40376	01 30 17.16	+04 07 17.6	18.8	704
25497	2002 07 28.36965	20 30 29.88	-14 57 37.8	19.6	608	25515	2002 08 05.41869	01 30 17.51	+04 07 20.3	18.6	704
25497	2002 07 28.38016	20 30 29.33	-14 57 39.9	19.8	608	25515	2002 08 05.43363	01 30 17.86	+04 07 21.8	18.6	704
25497	2002 07 28.39051	20 30 28.70	-14 57 41.8	19.6	608	25517	2002 08 13.43246	02 52 41.55	+19 43 47.6	18.1 R	699
25497	2002 08 06.26115	20 22 25.87	-15 27 09.1	18.4	644	25517	2002 08 13.44562	02 52 42.46	+19 43 53.1		699
25497	2002 08 06.28233	20 22 24.77	-15 27 12.6	17.2	644	25517	2002 08 13.45880	02 52 43.33	+19 43 58.0		699
25497	2002 08 06.31177	20 22 23.04	-15 27 19.0	18.3	644	25517	2002 08 13.47198	02 52 44.28	+19 44 03.4		699
25497	2002 08 17.49418	20 13 10.14	-16 03 42.1	19.9	608	25518	2002 08 11.30459	20 09 38.11	-26 19 36.9	18.6	644
25497	2002 08 17.50452	20 13 09.66	-16 03 44.1	20.2	608	25518	2002 08 11.33831	20 09 36.45	-26 19 43.2	18.5	644
25497	2002 08 17.51496	20 13 09.15	-16 03 46.1	20.0	608	25518	2002 08 11.36147	20 09 35.33	-26 19 47.5	18.5	644
25499	2002 08 05.37727	02 14 38.81	+04 37 19.9	18.7	704	25520	2002 08 04.37447	01 20 44.49	+16 21 22.4	17.8	704
25499	2002 08 05.39218	02 14 39.42	+04 37 20.3	19.0	704	25520	2002 08 04.38932	01 20 45.05	+16 21 29.5	18.1	704
25499	2002 08 05.40711	02 14 39.98	+04 37 21.3	19.2	704	25520	2002 08 04.40422	01 20 45.57	+16 21 37.0	18.4	704
25499	2002 08 05.43698	02 14 41.12	+04 37 23.6	19.2	704	25520	2002 08 04.41906	01 20 46.11	+16 21 44.6	18.5	704
25499	2002 08 11.40223	02 18 27.44	+04 39 52.6	19.4	704	25520	2002 08 04.43390	01 20 46.64	+16 21 51.5	18.2	704
25499	2002 08 11.41729	02 18 27.90	+04 39 51.9	19.5	704	25521	2002 08 04.37570	01 31 53.84	+12 19 07.6	19.0	704
25499	2002 08 11.43238	02 18 28.43	+04 39 51.5	19.1	704	25521	2002 08 04.39056	01 31 54.64	+12 19 13.9	19.0	704
25499	2002 08 11.44747	02 18 28.95	+04 39 51.4	19.4	704	25521	2002 08 04.40545	01 31 55.45	+12 19 22.2	19.2	704
25499	2002 08 12.37398	02 19 00.01	+04 39 48.8	19.1	704	25521	2002 08 04.42030	01 31 56.22	+12 19 28.7	18.8	704
25499	2002 08 12.38884	02 19 00.46	+04 39 49.4	19.5	704	25521	2002 08 04.43514	01 31 57.04	+12 19 35.9	19.2	704
25499	2002 08 12.40362	02 19 00.95	+04 39 50.3	19.9	704	25521	2002 08 09.41118	01 36 16.82	+12 57 32.3	19.1	704
25499	2002 08 12.41848	02 19 01.37	+04 39 49.8	19.7	704	25521	2002 08 09.42641	01 36 17.55	+12 57 37.4	19.5	704
25499	2002 08 12.43327	02 19 01.89	+04 39 49.1	19.2	704	25521	2002 08 09.44163	01 36 18.11	+12 57 44.2	19.4	704
25500	2002 08 13.22587	19 58 56.33	-20 57 15.6	18.5	704	25522	2002 07 28.43075	21 04 59.19	-23 11 57.0	19.9	608
25500	2002 08 13.24138	19 58 55.70	-20 57 17.7	18.6	704	25522	2002 07 28.44170	21 04 58.61	-23 11 59.7	19.9	608
25500	2002 08 13.25687	19 58 55.01	-20 57 19.9	18.9	704	25522	2002 07 28.45227	21 04 58.00	-23 12 03.6	20.7	608
25500	2002 08 13.27237	19 58 54.43	-20 57 22.3	19.1	704	25522	2002 08 11.25858	20 52 24.47	-24 13 43.2	18.8	644
25500	2002 08 13.28785	19 58 53.88	-20 57 24.1	19.3	704	25522	2002 08 11.33050	20 52 20.44	-24 13 59.8	18.3	644
25502	2002 07 23.17281	15 46 29.91	-23 28 37.3	19.8	644	25522	2002 08 11.39664	20 52 16.73	-24 14 14.7	18.9	644
25502	2002 07 23.18347	15 46 29.94	-23 28 35.4	20.0	644	25522	2002 08 13.23154	20 50 38.24	-24 21 06.4	19.5	704
25502	2002 07 23.19424	15 46 29.92	-23 28 33.9	19.6	644	25522	2002 08 13.24703	20 50 37.35	-24 21 09.3	19.5	704
25503	2002 08 14.37373	01 06 31.85	-11 42 58.5	18.4	704	25522	2002 08 13.26253	20 50 36.50	-24 21 12.6	19.3	704
25503	2002 08 14.38843	01 06 31.89	-11 43 05.6	18.5	704	25522	2002 08 13.27801	20 50 35.66	-24 21 17.4	19.5	704
25503	2002 08 14.40309	01 06 31.76	-11 43 12.0	18.7	704	25526	2002 07 22.28384	21 25 11.01	-18 43 21.8	19.4	644
25503	2002 08 14.41772	01 06 31.83	-11 43 19.1	18.6	704	25526	2002 07 22.35905	21 25 06.97	-18 43 35.1	19.0	644
25503	2002 08 14.43235	01 06 31.80	-11 43 25.9	18.7	704	25526	2002 07 22.42600	21 25 03.37	-18 43 46.6	19.2	644
25504	2002 08 13.24029	19 50 11.58	-27 10 45.3	18.9	704	25526	2002 08 08.29690	21 08 47.64	-19 31 58.5	18.9	644
25504	2002 08 13.25578	19 50 10.88	-27 10 50.5	19.2	704	25526	2002 08 08.31800	21 08 46.33	-19 32 01.7	18.9	644
25504	2002 08 13.27127	19 50 10.26	-27 10 54.8	19.0	704	25526	2002 08 08.33896	21 08 45.01	-19 32 04.8	19.8	644
25504	2002 08 13.28676	19 50 09.75	-27 11 00.2	19.2	704	25527	2002 08 13.22906	20 29 59.63	-23 54 45.1	19.1	704
25505	2002 08 04.30140	23 11 59.76	+12 39 29.0	16.1	704	25527	2002 08 13.24456	20 29 58.72	-23 54 46.4	19.3	704
25505	2002 08 04.31671	23 11 59.37	+12 39 39.0	16.0	704	25527	2002 08 13.26006	20 29 57.87	-23 54 47.6	19.4	704
25505	2002 08 04.33198	23 11 58.99	+12 39 48.7	15.8	704	25527	2002 08 13.27554	20 29 57.00	-23 54 49.7	19.0	704
25505	2002 08 04.34723	23 11 58.60	+12 39 58.5	16.2	704	25527	2002 08 13.29104	20 29 56.14	-23 54 51.0	18.8	704
25505	2002 08 04.36247	23 11 58.21	+12 40 08.1	16.2	704	25530	2002 07 24.55165	22 40 33.80	-13 08 40.4	19.0	608
25505	2002 08 15.29453	23 05 56.64	+14 19 33.2	16.2	704	25530	2002 07 24.56199	22 40 33.58	-13 08 44.2	18.6	608
25505	2002 08 15.31070	23 05 55.91	+14 19 40.9	16.1	704	25530	2002 07 24.57298	22 40 33.50	-13 08 48.4	18.5	608
25505	2002 08 15.32687	23 05 55.18	+14 19 48.3	16.5	704	25530	2002 07 30.57449	22 38 55.38	-13 48 32.8	18.5	608
25505	2002 08 15.34308	23 05 54.44	+14 19 55.8	16.4	704	25530	2002 07 30.58514	22 38 55.11	-13 48 37.2	18.5	608
25505	2002 08 15.35923	23 05 53.71	+14 20 03.3	16.6	704	25530	2002 07 30.59584	22 38 54.86	-13 48 41.9	18.6	608
25506	2002 08 13.23263	20 54 02.20	-29 51 33.3	18.2	704	25530	2002 08 09.48841	22 33 54.26	-15 06 48.2	19.4	608
25506	2002 08 13.24812	20 54 01.39	-29 51 36.9	18.4	704	25530	2002 08 09.49931	22 33 53.80	-15 06 53.2	18.3	608
25506	2002 08 13.26361	20 54 00.58	-29 51 39.6	18.3	704	25530	2002 08 09.51007	22 33 53.35	-15 06 58.0	18.1	608
25506	2002 08 13.27910	20 53 59.62	-29 51 42.1	19.2	704	25530	2002 08 14.30275	22 30 33.61	-15 48 31.8	17.1	704
25506	2002 08 13.29459	20 53 58.79	-29 51 44.6	18.3	704	25530	2002 08 14.30284	22 30 33.58	-15 48 31.8	17.1	704
25507	2002 08 14.30996	23 40 37.69	-12 28 35.0	17.2	704	25530	2002 08 14.31821	22 30 32.90	-15 48 39.1	17.4	704
25507	2002 08 14.32542	23 40 37.31	-12 28 37.8	17.6	704	25530	2002 08 14.31831	22 30 32.89	-15 48 41.0	17.2	704
25507	2002 08 14.34089	23 40 36.99	-12 28 39.6	17.4	704	25530	2002 08 14.33366	22 30 32.13	-15 48 46.9	17.3	704
25507	2002 08 14.35635	23 40 36.65	-12 28 42.3	17.6	704	25530	2002 08 14.33376	22 30 32.13	-15 48 47.8	17.2	704
25507	2002 08 14.37202	23 40 36.19	-12 28 43.8	1							

25535	2002 08 13.41063	23 51 48.07	-22 02 52.4	17.9	704	25552	2002 08 12.35302	23 20 24.98	+00 11 09.4	19.3	704
25535	2002 08 13.42626	23 51 47.57	-22 02 59.1	17.9	704	25552	2002 08 12.36796	23 20 24.36	+00 11 08.4	19.0	704
25535	2002 08 13.44187	23 51 47.03	-22 03 05.6	17.8	704	25553	2002 07 22.28384	21 25 47.37	-18 47 45.0	19.0	644
25537	2002 08 05.37775	02 25 45.48	+03 42 01.2	18.6	704	25553	2002 07 22.35905	21 25 43.66	-18 48 02.7	18.4	644
25537	2002 08 05.39266	02 25 46.29	+03 42 02.4	19.2	704	25553	2002 07 22.42600	21 25 40.32	-18 48 18.6	18.3	644
25537	2002 08 05.40759	02 25 47.20	+03 42 02.9	19.1	704	25553	2002 07 23.29933	21 24 58.29	-18 51 45.1	18.6	644
25537	2002 08 05.42252	02 25 48.12	+03 42 03.1	19.1	704	25553	2002 07 23.32757	21 24 56.89	-18 51 51.9	18.7	644
25537	2002 08 05.43746	02 25 48.99	+03 42 03.4	19.1	704	25553	2002 07 23.36718	21 24 54.87	-18 52 01.2	18.7	644
25537	2002 08 11.38815	02 31 27.77	+03 43 47.0	18.5	704	25553	2002 07 28.46453	21 20 34.72	-19 12 24.4	19.8	608
25537	2002 08 11.40321	02 31 28.56	+03 43 46.0	19.1	704	25553	2002 07 28.47554	21 20 34.08	-19 12 26.7	19.6	608
25537	2002 08 11.41827	02 31 29.35	+03 43 46.0	18.7	704	25553	2002 07 28.48649	21 20 33.52	-19 12 29.5	20.5	608
25537	2002 08 11.43336	02 31 30.13	+03 43 45.5	18.4	704	25553	2002 08 08.30168	21 10 30.89	-19 55 02.4	17.7	644
25537	2002 08 11.44845	02 31 30.95	+03 43 45.7	18.9	704	25553	2002 08 08.32266	21 10 29.65	-19 55 07.0	18.0	644
25538	2002 07 23.44492	22 21 55.87	-14 59 43.9	17.5	644	25553	2002 08 08.34358	21 10 28.42	-19 55 11.7	18.8	644
25538	2002 07 23.45538	22 21 55.58	-14 59 47.9	17.4	644	25553	2002 08 13.20279	21 05 51.32	-20 12 38.7	18.2	644
25538	2002 07 23.46582	22 21 55.26	-14 59 51.7	17.5	644	25553	2002 08 13.20723	21 05 51.07	-20 12 40.2	18.2	644
25538	2002 07 24.45661	22 21 27.87	-15 06 07.6	17.6	644	25553	2002 08 13.26521	21 05 47.69	-20 12 51.7	18.2	644
25538	2002 07 24.46700	22 21 27.54	-15 06 11.6	17.5	644	25553	2002 08 13.27104	21 05 47.36	-20 12 53.3	18.1	644
25538	2002 07 24.47749	22 21 27.20	-15 06 15.6	17.7	644	25553	2002 08 13.32814	21 05 44.01	-20 13 04.5	18.3	644
25538	2002 07 30.48160	22 18 09.84	-15 46 22.1	18.7	608	25553	2002 08 13.33638	21 05 43.53	-20 13 06.8	18.1	644
25538	2002 07 30.49246	22 18 09.43	-15 46 26.6	18.8	608	25553	2002 08 14.23004	21 04 53.32	-20 16 07.9	18.5	704
25538	2002 07 30.50304	22 18 09.01	-15 46 30.8	18.6	608	25553	2002 08 14.24572	21 04 52.31	-20 16 11.2	19.0	704
25538	2002 08 11.45870	22 09 24.35	-17 12 33.9	17.2	644	25553	2002 08 14.26145	21 04 51.37	-20 16 13.3	19.2	704
25538	2002 08 11.45984	22 09 24.30	-17 12 32.6	17.2	644	25553	2002 08 14.27710	21 04 50.46	-20 16 18.0	19.0	704
25538	2002 08 11.46904	22 09 23.82	-17 12 38.4	17.2	644	25553	2002 08 14.29275	21 04 49.53	-20 16 19.9	19.0	704
25538	2002 08 11.47027	22 09 23.76	-17 12 37.0	17.2	644	25553	2002 08 15.21575	21 03 57.89	-20 19 23.8	18.0 R	699
25538	2002 08 11.47940	22 09 23.30	-17 12 42.6	17.2	644	25553	2002 08 15.23334	21 03 56.89	-20 19 28.4		699
25538	2002 08 11.48055	22 09 23.24	-17 12 41.6	17.4	644	25553	2002 08 15.25093	21 03 55.94	-20 19 31.7		699
25538	2002 08 13.40000	22 07 02.76	-17 32 57.6	17.7	704	25553	2002 08 15.26854	21 03 54.85	-20 19 35.0		699
25538	2002 08 14.31546	22 07 02.01	-17 33 03.9	17.6	704	25554	2002 08 10.34944	23 28 34.92	-09 36 29.1	17.8	704
25538	2002 08 14.33091	22 07 01.18	-17 33 10.5	17.6	704	25554	2002 08 10.36134	23 28 34.50	-09 36 32.5	18.6	704
25538	2002 08 14.34637	22 07 00.36	-17 33 17.2	17.3	704	25554	2002 08 10.37322	23 28 34.21	-09 36 34.2	18.1	704
25538	2002 08 14.36203	22 06 59.52	-17 33 23.8	17.8	704	25554	2002 08 10.38510	23 28 33.81	-09 36 36.3	17.5	704
25539	2002 08 08.23534	20 34 40.34	-21 14 55.1	18.2	644	25554	2002 08 10.39699	23 28 33.49	-09 36 39.2	17.6	704
25539	2002 08 08.25637	20 34 39.24	-21 15 01.3	19.0	644	25558	2002 08 14.38012	00 49 34.89	-13 42 38.3	17.8	704
25539	2002 08 08.27775	20 34 38.10	-21 15 07.9	19.3	644	25558	2002 08 14.39547	00 49 34.69	-13 42 44.1	18.5	704
25539	2002 08 11.31005	20 32 05.64	-21 29 48.4	19.7	608	25558	2002 08 14.44087	00 49 33.95	-13 42 59.9	19.3	704
25539	2002 08 11.32069	20 32 05.15	-21 29 51.2	19.5	608	25560	2002 08 12.53422	23 08 45.19	-20 08 21.7	18.3	608
25539	2002 08 11.33165	20 32 04.52	-21 29 54.2	19.7	608	25560	2002 08 12.54490	23 08 44.76	-20 08 26.6	18.1	608
25539	2002 08 13.22896	20 30 31.76	-21 38 42.8	19.0	704	25560	2002 08 12.55563	23 08 44.31	-20 08 31.9	18.1	608
25539	2002 08 13.24446	20 30 31.10	-21 38 48.6	19.1	704	25560	2002 08 14.30639	23 07 34.02	-20 22 34.5	18.1	704
25539	2002 08 13.25996	20 30 30.33	-21 38 51.7	19.4	704	25560	2002 08 14.32186	23 07 33.29	-20 22 42.1	18.2	704
25539	2002 08 13.27545	20 30 29.46	-21 38 56.2	19.5	704	25560	2002 08 14.33732	23 07 32.65	-20 22 50.4	18.2	704
25539	2002 08 13.29094	20 30 28.77	-21 39 00.3	19.2	704	25560	2002 08 14.35278	23 07 31.97	-20 22 57.2	18.4	704
25540	2002 08 11.49865	00 18 16.79	-09 03 01.1	17.2	608	25560	2002 08 14.36844	23 07 31.25	-20 23 04.6	18.4	704
25540	2002 08 11.50906	00 18 16.80	-09 03 05.4	17.4	608	25560	2002 08 15.29504	23 06 52.20	-20 30 28.2	17.0 R	699
25540	2002 08 11.52001	00 18 16.83	-09 03 09.6	17.6	608	25560	2002 08 15.31964	23 06 51.13	-20 30 40.7		699
25540	2002 08 14.36963	00 18 22.64	-09 22 58.9	17.0	704	25560	2002 08 15.34418	23 06 50.00	-20 30 52.6		699
25540	2002 08 14.38433	00 18 22.59	-09 23 06.1	17.3	704	25560	2002 08 15.36872	23 06 48.87	-20 31 04.1		699
25540	2002 08 14.39899	00 18 22.56	-09 23 12.3	17.5	704	25562	2002 08 05.37536	01 54 05.08	+03 51 32.5	17.9	704
25540	2002 08 14.41363	00 18 22.51	-09 23 18.7	17.1	704	25562	2002 08 05.39027	01 54 05.96	+03 51 35.6	18.4	704
25540	2002 08 14.42826	00 18 22.44	-09 23 25.6	16.6	704	25562	2002 08 05.40519	01 54 06.81	+03 51 38.9	18.1	704
25542	2002 08 11.32510	23 08 02.47	+04 49 32.1	19.3	704	25562	2002 08 05.42013	01 54 07.66	+03 51 41.3	17.9	704
25542	2002 08 11.34053	23 08 01.88	+04 49 31.0	18.8	704	25562	2002 08 05.43507	01 54 08.55	+03 51 45.0	18.4	704
25542	2002 08 11.35595	23 08 01.30	+04 49 29.4	18.8	704	25562	2002 08 11.38532	01 59 36.80	+04 11 08.9	18.4	704
25542	2002 08 11.37139	23 08 00.73	+04 49 28.5	19.2	704	25562	2002 08 11.40038	01 59 37.56	+04 11 11.3	18.4	704
25542	2002 08 12.54740	23 07 17.60	+04 47 41.9	19.2	608	25562	2002 08 11.41544	01 59 38.28	+04 11 14.0	18.0	704
25542	2002 08 12.55826	23 07 17.16	+04 47 40.7	19.5	608	25562	2002 08 11.43053	01 59 39.06	+04 11 16.1	18.3	704
25542	2002 08 12.56956	23 07 16.71	+04 47 39.8	19.5	608	25562	2002 08 11.44560	01 59 39.80	+04 11 18.7	18.3	704
25542	2002 08 14.33136	23 06 09.31	+04 44 29.6	18.7 R	699	25563	2002 08 09.41020	01 23 28.34	+12 03 17.2	18.1	704
25542	2002 08 14.34538	23 06 08.71	+04 44 28.7		699	25563	2002 08 09.42542	01 23 29.29	+12 03 27.6	18.2	704
25542	2002 08 14.35938	23 06 08.16	+04 44 26.9		699	25563	2002 08 09.44065	01 23 30.21	+12 03 38.4	18.4	704
25542	2002 08 14.37343	23 06 07.61	+04 44 24.6		699	25565	2002 08 13.29995	21 28 33.65	-25 50 28.9	19.4	704
25546	2002 08 14.37311	01 00 28.78	-10 44 39.6	16.5	704	25565	2002 08 13.31568	21 28 32.74	-25 50 33.8	19.6	704
25546	2002 08 14.38781	01 00 29.30	-10 44 43.7	16.9	704	25565	2002 08 13.33151	21 28 31.83	-25 50 39.8	19.4	704
25546	2002 08 14.40247	01 00 29.87	-10 44 48.6	17.0	704	25565	2002 08 13.36289	21 28 30.15	-25 50 48.7	19.2	704
25546	2002 08 14.41710	01 00 30.41	-10 44 52.5	16.8	704	25565	2002 08 13.37244	21 28 29.70	-25 50 51.8	18.6	644
25546	2002 08 14.43174	01 00 30.92	-10 44 57.1	16.7	704	25565	2002 08 13.38282	21 28 29.14	-25 50 55.1	18.6	644
25548	2002 08 14.37697	00 23 28.63	-20 33 31.0	17.8	704	25565	2002 08 13.39321	21 28 28.57	-25 50 58.4	18.6	644
25548	2002 08 14.39232	00 23 28.41	-20 33 42.1	18.1	704	25566	2002 08 11.45870	22 11 25.41	-18 16 38.0	20.3	644
25548	2002 08 14.40744	00 23 28.32	-20 33 50.9	17.9	704	25566	2002 08 11.46904	22 11 24.86	-18 16 41.0	20.0	644
25548	2002 08 14.42257	00 23 28.12	-20 33 59.7	18.1	704	25566	2002 08 11.47940	22 11 24.34	-18 16 43.7	20.3	644
25548	2002 08 14.43770	00 23 27.92	-20 34 09.0	18.0	704	25567	2002 07 24.57543	23 09 15.52	-01 12 32.3	18.0	608
25549	2002 08 15.28006	23 32 14.95	-10 34 10.6	18.8 R	699	25567	2002 07 24.58602	23 09 15.50	-01 12 28.2	18.2	608
25549	2002 08 15.30472	23 32 14.11	-10 34 18.9		699	25567	2002 07 24.59670	23 09 15.52	-01 12 23.4	18.2	608
25549	2002 08 15.32925	23 32 12.94	-10 34 24.7		699	25567	2002 08 09.				

25573	2002 08 14.43565	00 05 08.69	-16 20 09.4	17.5	704	25595	2002 07 28.31378	19 37 24.11	-21 13 06.0	20.3	608
25575	2002 07 23.55663	21 55 16.35	-19 00 43.3	19.4	608	25595	2002 07 28.32414	19 37 23.49	-21 13 07.3	20.4	608
25575	2002 07 23.56781	21 55 15.75	-19 00 42.8	19.0	608	25596	2002 08 04.37851	02 14 35.34	+12 42 58.0	18.9	704
25575	2002 07 23.57868	21 55 15.26	-19 00 44.2	20.3	608	25596	2002 08 04.39336	02 14 36.39	+12 43 05.3	18.8	704
25575	2002 08 11.42907	21 38 03.25	-19 15 15.8	17.1	644	25596	2002 08 04.40825	02 14 37.53	+12 43 12.4	18.7	704
25575	2002 08 11.43987	21 38 02.57	-19 15 16.1	17.1	644	25596	2002 08 04.42309	02 14 38.65	+12 43 20.4	18.9	704
25575	2002 08 11.45051	21 38 01.91	-19 15 16.3	17.1	644	25596	2002 08 04.43794	02 14 39.68	+12 43 28.1	18.8	704
25575	2002 08 14.29694	21 35 10.45	-19 16 20.7	17.8	704	25597	2002 08 13.42455	04 00 30.26	+22 37 45.6	18.0	R 699
25575	2002 08 14.31240	21 35 09.50	-19 16 20.6	17.8	704	25597	2002 08 13.43773	04 00 31.89	+22 37 48.8		699
25575	2002 08 14.32785	21 35 08.56	-19 16 20.9	17.9	704	25597	2002 08 13.45090	04 00 33.51	+22 37 52.1		699
25575	2002 08 14.34332	21 35 07.59	-19 16 21.3	17.8	704	25597	2002 08 13.46407	04 00 35.13	+22 37 55.6		699
25575	2002 08 14.35897	21 35 06.63	-19 16 20.5	18.1	704	25598	2002 08 10.34505	22 44 39.23	-09 58 03.2	18.4	704
25575	2002 08 15.21399	21 34 15.33	-19 16 33.4	17.2	R 699	25598	2002 08 10.35696	22 44 38.82	-09 58 07.9	19.2	704
25575	2002 08 15.23157	21 34 14.29	-19 16 33.7		699	25598	2002 08 10.36884	22 44 38.47	-09 58 12.9	18.8	704
25575	2002 08 15.24917	21 34 13.18	-19 16 33.5		699	25598	2002 08 10.38072	22 44 37.97	-09 58 17.8	18.7	704
25575	2002 08 15.26678	21 34 12.09	-19 16 33.6		699	25598	2002 08 10.39261	22 44 37.49	-09 58 23.8	18.5	704
25576	2002 08 12.60476	23 20 06.63	-15 50 16.4	18.0	608	25598	2002 08 14.30081	22 42 15.77	-10 26 42.6	18.3	704
25576	2002 08 12.61556	23 20 06.42	-15 50 25.0	17.7	608	25598	2002 08 14.31573	22 42 15.18	-10 26 49.5	18.7	704
25576	2002 08 12.62617	23 20 06.22	-15 50 33.5	17.8	608	25598	2002 08 14.33088	22 42 14.60	-10 26 56.5	18.2	704
25576	2002 08 14.30748	23 19 36.59	-16 13 33.3	17.0	704	25598	2002 08 14.34604	22 42 14.00	-10 27 02.1	18.2	704
25576	2002 08 14.32294	23 19 36.25	-16 13 46.0	17.2	704	25598	2002 08 14.36068	22 42 13.47	-10 27 08.8	18.2	704
25576	2002 08 14.33840	23 19 35.89	-16 13 59.0	17.1	704	25598	2002 08 15.27655	22 41 38.69	-10 33 55.0	17.5	R 699
25576	2002 08 14.35387	23 19 35.58	-16 14 12.0	17.0	704	25598	2002 08 15.30120	22 41 37.72	-10 34 05.9		699
25576	2002 08 14.36953	23 19 35.15	-16 14 25.0	17.0	704	25598	2002 08 15.32576	22 41 36.76	-10 34 16.8		699
25579	2002 07 28.39831	20 51 47.20	-19 47 18.4	18.7	608	25598	2002 08 15.35028	22 41 35.77	-10 34 27.8		699
25579	2002 07 28.40875	20 51 46.68	-19 47 20.9	18.7	608	25603	2002 08 13.22339	19 33 11.11	-27 18 22.9	18.0	704
25579	2002 07 28.41928	20 51 46.15	-19 47 23.6	18.6	608	25603	2002 08 13.23890	19 33 10.46	-27 18 27.5	19.1	704
25579	2002 08 13.23036	20 39 12.76	-20 44 30.8	18.0	704	25603	2002 08 13.25439	19 33 09.90	-27 18 28.8	17.7	704
25579	2002 08 13.24586	20 39 12.04	-20 44 33.8	18.0	704	25603	2002 08 13.26988	19 33 09.15	-27 18 32.6	17.9	704
25579	2002 08 13.26136	20 39 11.34	-20 44 36.6	18.5	704	25603	2002 08 13.28537	19 33 08.58	-27 18 34.9	17.9	704
25579	2002 08 13.27685	20 39 10.57	-20 44 39.4	18.4	704	25604	2002 07 22.22117	20 14 41.19	-21 52 12.8	17.7	644
25579	2002 08 13.29234	20 39 09.85	-20 44 41.8	18.2	704	25604	2002 07 22.24178	20 14 40.11	-21 52 17.6	17.6	644
25580	2002 07 22.32264	20 49 09.28	-12 56 41.7	19.2	644	25604	2002 07 22.26262	20 14 38.99	-21 52 22.3	17.7	644
25580	2002 07 22.35515	20 49 07.60	-12 56 48.0	19.0	644	25604	2002 08 13.22576	19 56 48.66	-23 03 36.2	18.7	704
25580	2002 07 22.39646	20 49 05.55	-12 56 56.0	19.0	644	25604	2002 08 13.24127	19 56 47.92	-23 03 37.9	19.1	704
25580	2002 08 03.18703	20 39 13.79	-13 38 41.5	18.6	644	25604	2002 08 13.25677	19 56 47.26	-23 03 39.6	19.1	704
25580	2002 08 03.27254	20 39 09.36	-13 39 00.7	18.4	644	25604	2002 08 13.27226	19 56 46.64	-23 03 41.5	19.2	704
25580	2002 08 03.33773	20 39 05.95	-13 39 15.4	18.4	644	25604	2002 08 13.28774	19 56 46.04	-23 03 44.7	19.4	704
25580	2002 08 06.27420	20 36 37.91	-13 50 17.4	18.8	644	25606	2002 08 11.38708	02 14 46.32	+05 56 09.6	18.7	704
25580	2002 08 06.30133	20 36 36.50	-13 50 23.5	18.6	644	25606	2002 08 11.40214	02 14 46.80	+05 56 11.6	19.0	704
25580	2002 08 06.33162	20 36 34.93	-13 50 30.3	18.8	644	25606	2002 08 11.41720	02 14 47.27	+05 56 13.5	18.9	704
25581	2002 08 01.37234	01 42 29.00	+22 13 24.5	18.5	704	25606	2002 08 11.43229	02 14 47.83	+05 56 16.1	19.3	704
25581	2002 08 01.38632	01 42 29.25	+22 13 31.0	18.9	704	25606	2002 08 11.44737	02 14 48.31	+05 56 18.3	19.0	704
25581	2002 08 01.40011	01 42 29.72	+22 13 35.5	18.9	704	25607	2002 08 12.29675	22 53 59.73	-04 03 04.9	19.2	704
25581	2002 08 01.41393	01 42 30.17	+22 13 38.9	18.9	704	25607	2002 08 12.31119	22 53 59.06	-04 03 06.2	19.5	704
25581	2002 08 01.42778	01 42 30.67	+22 13 44.6	18.9	704	25607	2002 08 12.32604	22 53 58.33	-04 03 08.6	19.3	704
25581	2002 08 10.40257	01 46 38.84	+22 58 00.8	18.6	704	25607	2002 08 12.34027	22 53 57.59	-04 03 09.6	19.2	704
25581	2002 08 10.41424	01 46 39.10	+22 58 04.7	18.4	704	25607	2002 08 12.35455	22 53 56.93	-04 03 11.4	19.5	704
25581	2002 08 10.42582	01 46 39.33	+22 58 07.9	18.6	704	25608	2002 08 13.46592	22 37 48.83	-19 47 41.1	19.5	644
25581	2002 08 10.43737	01 46 39.60	+22 58 10.8	18.7	704	25608	2002 08 13.47632	22 37 48.29	-19 47 44.9	19.6	644
25581	2002 08 10.44892	01 46 39.87	+22 58 14.3	18.6	704	25608	2002 08 13.48669	22 37 47.74	-19 47 48.5	19.4	644
25582	2002 08 12.22133	19 29 40.04	-04 34 57.8	19.4	704	25608	2002 08 17.58317	22 34 12.74	-20 11 26.5	20.9	608
25582	2002 08 12.23576	19 29 39.53	-04 35 01.1	19.3	704	25608	2002 08 17.59434	22 34 12.15	-20 11 30.4	20.4	608
25582	2002 08 12.25064	19 29 39.12	-04 35 04.3	20.1	704	25608	2002 08 17.60562	22 34 11.59	-20 11 34.0	21.0	608
25582	2002 08 12.27914	19 29 38.11	-04 35 12.2	20.0	704	25609	2002 08 08.23421	20 28 53.33	-22 36 54.7	17.6	644
25583	2002 08 10.34288	22 44 09.08	+06 19 16.8	17.1	704	25609	2002 08 08.25520	20 28 52.08	-22 36 57.6	17.9	644
25583	2002 08 10.35455	22 44 08.60	+06 19 15.7	17.5	704	25609	2002 08 08.27661	20 28 50.84	-22 37 00.4	19.0	644
25583	2002 08 10.36601	22 44 08.18	+06 19 14.8	17.4	704	25609	2002 08 13.22885	20 24 17.93	-22 46 54.3	17.8	704
25583	2002 08 10.37792	22 44 07.74	+06 19 13.4	17.5	704	25609	2002 08 13.24436	20 24 17.07	-22 46 55.6	18.4	704
25583	2002 08 10.38937	22 44 07.30	+06 19 11.7	18.6	704	25609	2002 08 13.25986	20 24 16.22	-22 46 57.5	18.4	704
25583	2002 08 11.30745	22 43 33.87	+06 17 42.3	16.8	704	25609	2002 08 13.27534	20 24 15.37	-22 46 59.2	18.3	704
25583	2002 08 11.32289	22 43 33.28	+06 17 40.7	16.9	704	25610	2002 08 04.38136	02 51 02.73	+14 29 54.8	18.3	704
25583	2002 08 11.33831	22 43 32.67	+06 17 38.3	17.6	704	25610	2002 08 04.39625	02 51 04.16	+14 30 01.6	18.7	704
25583	2002 08 11.35374	22 43 32.07	+06 17 37.3	17.2	704	25610	2002 08 04.41109	02 51 05.68	+14 30 09.6	19.0	704
25583	2002 08 11.36918	22 43 31.48	+06 17 35.7	17.1	704	25610	2002 08 04.42594	02 51 07.14	+14 30 16.4	18.6	704
25583	2002 08 13.29545	22 42 18.92	+06 13 57.0	16.9	704	25610	2002 08 04.44078	02 51 08.64	+14 30 24.1	18.3	704
25583	2002 08 13.31060	22 42 18.30	+06 13 54.9	17.2	704	25613	2002 08 08.16851	19 50 47.47	-25 23 29.6	18.8	644
25583	2002 08 13.32595	22 42 17.68	+06 13 53.2	17.1	704	25613	2002 08 08.18964	19 50 46.43	-25 23 32.3	18.6	644
25583	2002 08 13.34063	22 42 17.09	+06 13 51.0	17.2	704	25613	2002 08 08.21091	19 50 45.38	-25 23 35.4	18.0	644
25583	2002 08 13.35555	22 42 16.50	+06 13 49.1	17.1	704	25613	2002 08 13.22457	19 47 04.61	-25 32 42.3	18.8	704
25583	2002 08 16.30602	22 40 20.17	+06 06 54.2	16.7	704	25613	2002 08 13.22468	19 47 04.40	-25 32 39.3	18.3	704
25583	2002 08 16.32144	22 40 19.50	+06 06 51.7	16.8	704	25613	2002 08 13.24009	19 47 03.97	-25 32 43.9	19.0	704
25583	2002 08 16.33697	22 40 18.85	+06 06 49.4	17.4	704	25613	2002 08 13.25558	19 47 03.23	-25 32 45.0	18.9	704
25583	2002 08 16.35252	22 40 18.20	+06 06 46.8	17.6	704	25613	2002 08 13.25569	19 47 03.07	-25 32 43.0	19.2	704
25583	2002 08 16.36860	22 40 17.51	+06 06 43.8	17.4	704	25613	2002 08 13.27107	19 47 02.64	-25 32 47.0	18.9	704
25589	2002 08 14.37773	01 48 47.43	-11 49 54.3	17.5	704	25613	20				

2002 AUG. 22

M.P.S. 60611

25619	2002 08 15.38003	21 31 49.94	-22 55 47.4	18.3	644	25632	2002 08 11.40458	02 44 22.79	+08 47 23.2	17.7	704
25621	2002 08 14.37824	01 55 25.36	-07 35 48.0	17.8	704	25632	2002 08 11.41965	02 44 24.04	+08 47 26.1	17.6	704
25621	2002 08 14.39294	01 55 25.67	-07 35 52.8	18.2	704	25632	2002 08 11.43473	02 44 25.30	+08 47 28.4	17.8	704
25621	2002 08 14.40759	01 55 25.97	-07 35 57.0	18.4	704	25632	2002 08 11.44982	02 44 26.54	+08 47 31.3	17.7	704
25621	2002 08 14.42222	01 55 26.22	-07 36 02.2	18.1	704	25633	2002 07 22.29663	21 30 55.45	-16 17 01.1	18.4	644
25621	2002 08 14.43686	01 55 26.55	-07 36 07.7	18.1	704	25633	2002 07 22.37673	21 30 52.19	-16 17 19.9	18.2	644
25623	2002 08 05.38092	03 10 32.67	+06 07 12.5	18.4	704	25633	2002 07 22.44000	21 30 49.60	-16 17 34.7	18.1	644
25623	2002 08 05.39583	03 10 34.42	+06 07 13.9	19.4	704	25633	2002 07 23.30161	21 30 15.57	-16 20 57.3	18.4	644
25623	2002 08 05.41076	03 10 36.01	+06 07 15.1	19.6	704	25633	2002 07 23.31204	21 30 15.13	-16 20 59.7	18.4	644
25623	2002 08 05.42569	03 10 37.64	+06 07 17.1	19.6	704	25633	2002 07 23.33220	21 30 14.31	-16 21 04.4	18.5	644
25623	2002 08 05.44064	03 10 39.26	+06 07 18.6	18.7	704	25633	2002 08 08.34131	21 18 22.56	-17 26 34.3	18.4	644
25623	2002 08 11.40692	03 21 18.43	+06 14 56.5	18.8	704	25633	2002 08 08.36229	21 18 21.54	-17 26 39.6	17.6	644
25623	2002 08 11.42200	03 21 20.01	+06 14 57.5	18.6	704	25633	2002 08 08.38261	21 18 20.56	-17 26 44.3	17.6	644
25623	2002 08 11.43708	03 21 21.60	+06 14 58.2	19.1	704	25633	2002 08 11.36860	21 16 00.78	-17 38 43.5	18.0	644
25623	2002 08 11.45218	03 21 23.13	+06 14 59.5	19.4	704	25633	2002 08 11.38149	21 16 00.15	-17 38 46.6	18.1	644
25625	2002 07 22.50493	21 50 57.52	-12 59 51.0	20.2	608	25633	2002 08 11.39492	21 15 59.52	-17 38 49.8	18.1	644
25625	2002 07 22.51514	21 50 57.17	-12 59 52.9	19.6	608	25633	2002 08 14.23111	21 13 47.98	-17 49 54.3	18.3	704
25625	2002 07 22.52572	21 50 56.86	-12 59 55.2	20.4	608	25633	2002 08 14.24679	21 13 47.34	-17 49 56.6	18.5	704
25625	2002 07 23.30965	21 50 31.90	-13 02 37.6	18.1	644	25633	2002 08 14.26252	21 13 46.63	-17 49 59.8	18.8	704
25625	2002 07 23.32636	21 50 31.32	-13 02 41.4	17.8	644	25633	2002 08 14.27817	21 13 45.81	-17 50 04.0	18.1	704
25625	2002 07 23.35206	21 50 30.40	-13 02 46.8	17.9	644	25633	2002 08 14.29382	21 13 45.00	-17 50 07.2	18.4	704
25625	2002 07 29.23893	21 46 50.48	-13 26 00.5	17.2	644	25633	2002 08 15.21135	21 13 03.10	-17 53 37.6	17.6 R	699
25625	2002 07 29.30197	21 46 47.67	-13 26 16.5	17.3	644	25633	2002 08 15.22894	21 13 02.28	-17 53 41.8		699
25625	2002 07 29.37308	21 46 44.49	-13 26 35.1	17.3	644	25633	2002 08 15.24653	21 13 01.46	-17 53 46.0		699
25625	2002 08 02.31541	21 43 48.39	-13 44 34.0	19.5 V	G78	25633	2002 08 15.26414	21 13 00.60	-17 53 49.9		699
25625	2002 08 02.33586	21 43 47.44	-13 44 39.0	18.3 V	G78	25634	2002 07 22.49964	20 23 53.65	-22 06 11.0	19.0	608
25625	2002 08 02.35637	21 43 46.46	-13 44 45.2	18.6 V	G78	25634	2002 07 22.51020	20 23 53.14	-22 06 13.8	19.3	608
25625	2002 08 08.38027	21 38 42.32	-14 14 54.5	17.0	644	25634	2002 07 22.52124	20 23 52.53	-22 06 16.3	18.6	608
25625	2002 08 08.39132	21 38 41.70	-14 14 58.0	16.9	644	25634	2002 08 08.22131	20 10 01.06	-22 59 54.1	17.7	644
25625	2002 08 08.40227	21 38 41.08	-14 15 01.4	16.9	644	25634	2002 08 08.24247	20 10 00.07	-22 59 57.5	18.7	644
25625	2002 08 13.33860	21 34 11.13	-14 41 09.6	18.2 V	G78	25634	2002 08 08.26371	20 09 59.03	-23 00 01.0	17.9	644
25625	2002 08 13.36671	21 34 09.44	-14 41 18.8	18.3 V	G78	25634	2002 08 13.22716	20 06 17.97	-23 12 19.8	17.5	704
25625	2002 08 13.39743	21 34 07.71	-14 41 28.5	18.3 V	G78	25634	2002 08 13.24267	20 06 17.27	-23 12 22.0	18.1	704
25625	2002 08 14.29654	21 33 17.55	-14 46 16.8	17.2	704	25634	2002 08 13.25816	20 06 16.56	-23 12 24.4	18.5	704
25625	2002 08 14.31199	21 33 16.59	-14 46 22.3	17.2	704	25634	2002 08 13.27365	20 06 15.93	-23 12 26.1	18.6	704
25625	2002 08 14.32745	21 33 15.76	-14 46 27.0	17.4	704	25634	2002 08 13.28913	20 06 15.23	-23 12 27.7	18.6	704
25625	2002 08 14.34291	21 33 14.79	-14 46 32.3	17.2	704	25636	2002 08 11.42305	21 46 19.09	-18 04 17.5	18.1	644
25625	2002 08 14.35837	21 33 13.95	-14 46 36.9	17.4	704	25636	2002 08 11.43377	21 46 18.54	-18 04 20.5	18.3	644
25625	2002 08 16.34639	21 31 22.48	-14 57 13.0	17.9	608	25636	2002 08 11.44450	21 46 18.00	-18 04 23.4	18.2	644
25625	2002 08 16.35767	21 31 21.82	-14 57 16.7	18.1	608	25636	2002 08 14.29715	21 43 56.75	-18 17 51.0	18.5	704
25625	2002 08 16.36811	21 31 21.19	-14 57 20.3	17.7	608	25636	2002 08 14.31261	21 43 55.88	-18 17 54.2	19.0	704
25625	2002 08 17.35869	21 30 25.05	-15 02 37.4	16.8	644	25636	2002 08 14.32806	21 43 55.19	-18 17 58.6	19.0	704
25625	2002 08 17.38223	21 30 23.65	-15 02 44.9	16.8	644	25636	2002 08 14.34352	21 43 54.33	-18 18 03.0	19.4	704
25625	2002 08 17.40520	21 30 22.30	-15 02 52.0	16.9	644	25636	2002 08 14.35918	21 43 53.53	-18 18 08.2	19.0	704
25627	2002 08 13.15738	19 12 26.57	-21 58 24.2	17.5	704	25636	2002 08 15.25355	21 43 09.17	-18 22 16.6	18.6	644
25627	2002 08 13.17302	19 12 26.11	-21 58 23.1	17.7	704	25636	2002 08 15.26709	21 43 08.49	-18 22 20.2	18.8	644
25627	2002 08 13.18865	19 12 25.56	-21 58 23.0	18.4	704	25636	2002 08 15.28285	21 43 07.67	-18 22 24.7	18.8	644
25627	2002 08 13.20429	19 12 25.05	-21 58 22.7	18.0	704	25639	2002 08 05.37183	01 07 48.69	+02 26 44.4	18.7	704
25627	2002 08 13.21995	19 12 24.54	-21 58 21.9	17.5	704	25639	2002 08 05.38684	01 07 49.09	+02 26 44.9	18.7	704
25628	2002 08 13.42894	03 44 07.87	+19 13 36.8	18.7 R	699	25639	2002 08 05.40175	01 07 49.40	+02 26 46.9	18.8	704
25628	2002 08 13.44210	03 44 08.95	+19 13 41.7		699	25639	2002 08 05.41668	01 07 49.65	+02 26 48.1	18.9	704
25628	2002 08 13.45528	03 44 10.21	+19 13 43.8		699	25639	2002 08 05.43162	01 07 50.00	+02 26 50.0	19.0	704
25628	2002 08 13.46846	03 44 11.37	+19 13 49.2		699	25640	2002 07 23.29591	21 16 08.50	-18 53 13.7	18.4	644
25629	2002 08 12.30770	22 11 25.33	-02 53 02.7	18.2	704	25640	2002 07 23.32035	21 16 07.37	-18 53 20.3	18.7	644
25629	2002 08 12.32255	22 11 24.49	-02 53 05.0	18.5	704	25640	2002 07 23.35905	21 16 05.59	-18 53 31.4	18.9	644
25629	2002 08 12.33678	22 11 23.68	-02 53 06.6	18.2	704	25640	2002 07 28.46163	21 12 09.38	-19 17 17.8	19.1	608
25629	2002 08 12.35106	22 11 22.86	-02 53 08.3	18.2	704	25640	2002 07 28.47270	21 12 08.83	-19 17 21.2	19.4	608
25629	2002 08 13.35885	22 10 27.55	-02 55 22.7	17.4 R	699	25640	2002 07 28.48361	21 12 08.31	-19 17 23.9	19.4	608
25629	2002 08 13.37458	22 10 26.59	-02 55 24.9		699	25640	2002 08 08.21793	21 03 12.72	-20 06 37.8	18.0 R	699
25629	2002 08 13.39032	22 10 25.70	-02 55 27.4		699	25640	2002 08 08.23196	21 03 11.95	-20 06 41.5		699
25629	2002 08 13.40607	22 10 24.79	-02 55 29.4		699	25640	2002 08 08.24598	21 03 11.23	-20 06 45.5		699
25629	2002 08 16.42876	22 07 34.12	-03 03 12.6	17.5	644	25640	2002 08 08.26002	21 03 10.49	-20 06 49.1		699
25629	2002 08 16.43939	22 07 33.49	-03 03 14.4	17.6	644	25640	2002 08 14.24551	20 58 09.66	-20 32 04.2	19.4	704
25629	2002 08 16.44997	22 07 32.85	-03 03 16.1	17.5	644	25640	2002 08 14.26115	20 58 08.89	-20 32 07.6	18.7	704
25630	2002 07 22.46019	21 47 32.97	-12 12 13.1	18.6	644	25640	2002 08 14.27689	20 58 08.03	-20 32 11.0	18.7	704
25630	2002 07 22.47072	21 47 32.55	-12 12 14.3	18.8	644	25640	2002 08 14.29254	20 58 07.31	-20 32 16.5	18.7	704
25630	2002 07 22.48126	21 47 32.12	-12 12 15.4	18.9	644	25640	2002 08 15.21663	20 57 21.99	-20 35 54.9	18.5 R	699
25630	2002 07 23.30851	21 46 59.70	-12 13 52.3	18.7	644	25640	2002 08 15.23422	20 57 21.18	-20 35 59.9		699
25630	2002 07 23.32396	21 46 59.04	-12 13 54.5	18.9	644	25640	2002 08 15.25181	20 57 20.17	-20 36 03.6		699
25630	2002 07 23.34734	21 46 58.08	-12 13 57.1	19.1	644	25640	2002 08 15.26942	20 57 19.32	-20 36 06.7		699
25630	2002 07 23.37502	21 46 56.94	-12 14 00.3	19.1	644	25641	2002 08 13.22955	20 26 44.00	-28 16 08.1	17.4	704
25630	2002 07 23.38560	21 46 56.48	-12 14 01.8	19.3	644	25641	2002 08 13.24505	20 26 43.21	-28 16 15.0	17.7	704
25630	2002 07 23.39868	21 46 55.95	-12 14 03.3	19.3	644	25641	2002 08 13.26055	20 26 42.38	-28 16 21.5	17.8	704
25630	2002 07 29.23671	21 42 45.25	-12 27 04.9	18.8	644	25641	2002 08 13.27603	20 26 41.57	-28 16 28.8	17.9	704
25630	2002 07 29.29977	21 42 42.29	-12 27 14.1	18.5	644	25641	2002 08 13.29152	20 26 40.76	-28 16 34.6	18.0	704
25630	2002 07 29.36834	21 42 39.05	-12 27 24.4	18.5	644	25642	2002 08 14.30256	22 30 59.41			

25648	2002 08 17.47607	22 39 12.42	-04 21 49.0	18.6	644	25671	2002 08 12.33532	22 06 08.42	-13 34 33.3	17.8 R	699
25648	2002 08 17.48723	22 39 11.90	-04 21 52.6	18.5	644	25671	2002 08 12.34931	22 06 07.73	-13 34 36.3		699
25648	2002 08 17.49723	22 39 11.43	-04 21 55.9	18.8	644	25671	2002 08 12.36332	22 06 07.01	-13 34 38.9		699
25650	2002 08 11.38963	02 48 18.04	+09 39 00.9	18.7	704	25671	2002 08 12.37738	22 06 06.33	-13 34 42.6		699
25650	2002 08 11.40468	02 48 19.07	+09 39 02.1	19.0	704	25671	2002 08 14.30028	22 04 34.26	-13 42 27.9	18.2	704
25650	2002 08 11.41976	02 48 20.06	+09 39 03.9	19.0	704	25671	2002 08 14.31575	22 04 33.49	-13 42 32.3	18.1	704
25650	2002 08 11.43484	02 48 21.02	+09 39 05.0	19.1	704	25671	2002 08 14.33120	22 04 32.75	-13 42 36.5	18.3	704
25650	2002 08 11.44993	02 48 22.02	+09 39 06.6	19.1	704	25671	2002 08 14.34666	22 04 31.98	-13 42 40.6	18.4	704
25650	2002 08 16.44239	02 53 40.79	+09 44 33.4	18.7 R	699	25671	2002 08 14.36232	22 04 31.21	-13 42 44.1	18.4	704
25650	2002 08 16.45241	02 53 41.39	+09 44 33.2		699	25674	2002 08 12.30912	23 34 22.15	-00 46 38.8	19.6	704
25650	2002 08 16.46249	02 53 42.00	+09 44 34.4		699	25674	2002 08 12.32410	23 34 21.75	-00 46 42.3	19.4	704
25650	2002 08 16.47253	02 53 42.57	+09 44 33.8		699	25674	2002 08 12.33912	23 34 21.24	-00 46 47.5	19.7	704
25654	2002 08 14.37209	00 44 38.85	-11 50 12.0	18.4	704	25674	2002 08 12.35409	23 34 20.71	-00 46 51.1	19.8	704
25654	2002 08 14.38679	00 44 38.77	-11 50 19.9	18.4	704	25674	2002 08 12.36903	23 34 20.31	-00 46 54.9	19.9	704
25654	2002 08 14.40145	00 44 38.64	-11 50 27.8	18.7	704	25675	2002 07 23.23236	16 22 27.81	-26 40 08.0	18.6	644
25654	2002 08 14.41608	00 44 38.57	-11 50 34.3	18.8	704	25675	2002 07 23.24375	16 22 27.67	-26 40 09.4	18.5	644
25654	2002 08 14.43071	00 44 38.45	-11 50 41.7	19.3	704	25675	2002 07 23.25292	16 22 27.47	-26 40 10.8	18.4	644
25656	2002 08 09.33392	22 07 44.03	-08 24 56.0	17.3	704	25676	2002 07 23.37961	21 59 48.99	-15 59 43.6	17.1	644
25656	2002 08 09.34926	22 07 43.31	-08 24 59.7	17.6	704	25676	2002 07 23.39024	21 59 48.66	-15 59 49.1	17.2	644
25656	2002 08 09.36461	22 07 42.58	-08 25 02.3	18.5	704	25676	2002 07 23.40561	21 59 48.22	-15 59 56.9	17.4	644
25656	2002 08 09.37995	22 07 41.89	-08 25 07.4	17.7	704	25676	2002 07 23.55819	21 59 44.14	-16 01 13.7	18.8	608
25656	2002 08 09.39530	22 07 41.17	-08 25 11.3	17.5	704	25676	2002 07 23.56902	21 59 43.82	-16 01 19.7	18.7	608
25656	2002 08 14.29783	22 03 56.87	-08 47 11.3	17.4	704	25676	2002 07 23.57984	21 59 43.49	-16 01 24.9	18.5	608
25656	2002 08 14.31277	22 03 56.19	-08 47 15.4	17.6	704	25676	2002 07 30.40600	21 56 05.77	-17 03 17.4	17.9	608
25656	2002 08 14.32772	22 03 55.48	-08 47 19.6	17.8	704	25676	2002 07 30.41743	21 56 05.31	-17 03 22.9	17.7	608
25656	2002 08 14.34307	22 03 54.72	-08 47 24.3	17.7	704	25676	2002 07 30.42818	21 56 04.87	-17 03 30.7	18.0	608
25656	2002 08 14.35771	22 03 53.93	-08 47 27.9	17.4	704	25676	2002 08 08.38611	21 49 37.44	-18 31 36.0	16.5	644
25656	2002 08 17.41691	22 01 29.27	-09 01 54.1	17.3	644	25676	2002 08 08.39589	21 49 36.95	-18 31 41.8	16.5	644
25656	2002 08 17.44360	22 01 27.97	-09 02 01.7	17.2	644	25676	2002 08 08.40801	21 49 36.33	-18 31 49.1	18.6	644
25656	2002 08 17.46492	22 01 26.91	-09 02 07.7	17.3	644	25676	2002 08 11.43257	21 47 07.08	-19 01 57.8	17.4	644
25657	2002 07 30.37940	19 42 59.34	-20 17 09.2	19.1	608	25676	2002 08 11.44330	21 47 06.52	-19 02 04.0	17.7	644
25657	2002 07 30.39098	19 42 58.79	-20 17 11.1	18.8	608	25676	2002 08 11.45404	21 47 05.93	-19 02 10.5	17.4	644
25657	2002 07 30.40169	19 42 58.27	-20 17 13.4	18.6	608	25676	2002 08 13.22068	21 45 36.80	-19 19 38.1	16.9	644
25657	2002 08 13.22299	19 34 07.01	-20 56 11.8	18.3	704	25676	2002 08 13.23150	21 45 36.21	-19 19 44.6	16.7	644
25657	2002 08 13.23850	19 34 06.53	-20 56 13.6	18.8	704	25676	2002 08 13.24265	21 45 35.61	-19 19 51.2	16.5	644
25657	2002 08 13.25400	19 34 05.98	-20 56 16.7	18.4	704	25676	2002 08 14.29822	21 44 41.03	-19 30 13.2	17.0	704
25657	2002 08 13.26949	19 34 05.51	-20 56 18.5	18.5	704	25676	2002 08 14.31367	21 44 40.18	-19 30 21.9	17.7	704
25657	2002 08 13.28498	19 34 04.98	-20 56 21.0	18.3	704	25676	2002 08 14.34459	21 44 38.46	-19 30 40.0	17.7	704
25659	2002 08 09.40837	00 55 13.59	+08 29 09.1	18.7	704	25676	2002 08 14.36024	21 44 37.58	-19 30 49.1	17.5	704
25659	2002 08 09.42359	00 55 14.07	+08 29 13.1	19.2	704	25676	2002 08 15.25240	21 43 51.80	-19 39 29.3	17.2	644
25659	2002 08 09.43882	00 55 14.49	+08 29 17.0	19.1	704	25676	2002 08 15.26450	21 43 51.14	-19 39 36.4	17.5	644
25659	2002 08 11.36035	00 56 12.56	+08 36 43.7	18.4	704	25676	2002 08 15.28170	21 43 50.21	-19 39 46.5	17.1	644
25659	2002 08 11.37483	00 56 12.93	+08 36 46.7	18.8	704	25676	2002 08 15.58324	21 43 33.95	-19 42 39.5	18.4	608
25659	2002 08 11.38082	00 56 13.12	+08 36 47.4	18.5	704	25676	2002 08 15.59386	21 43 33.34	-19 42 45.4	18.1	608
25659	2002 08 11.38875	00 56 13.30	+08 36 50.0	18.6	704	25676	2002 08 15.60540	21 43 32.74	-19 42 52.6	18.0	608
25659	2002 08 11.39587	00 56 13.47	+08 36 50.9	18.5	704	25677	2002 07 24.46241	22 37 08.82	-14 44 16.8	18.6	644
25659	2002 08 11.40286	00 56 13.67	+08 36 53.0	19.1	704	25677	2002 07 24.47285	22 37 08.64	-14 44 21.0	18.7	644
25659	2002 08 11.41092	00 56 13.89	+08 36 54.2	18.6	704	25677	2002 07 24.48403	22 37 08.45	-14 44 25.3	18.8	644
25659	2002 08 11.41721	00 56 14.02	+08 36 56.4	18.4	704	25677	2002 07 30.57396	22 35 01.74	-15 29 30.9	18.9	608
25659	2002 08 11.42600	00 56 14.30	+08 36 57.4	18.8	704	25677	2002 07 30.58459	22 35 01.42	-15 29 36.0	18.7	608
25659	2002 08 11.44108	00 56 14.70	+08 37 00.7	18.6	704	25677	2002 07 30.59530	22 35 01.11	-15 29 41.0	18.9	608
25660	2002 08 14.39665	04 07 51.56	+13 12 02.3	18.4 R	699	25677	2002 08 14.30235	22 25 44.28	-17 36 18.1	18.2	704
25660	2002 08 14.41335	04 07 52.75	+13 12 03.7		699	25677	2002 08 14.31781	22 25 43.50	-17 36 26.7	18.3	704
25660	2002 08 14.43009	04 07 53.94	+13 12 05.7		699	25677	2002 08 14.33326	22 25 42.74	-17 36 34.9	18.5	704
25660	2002 08 14.44679	04 07 55.24	+13 12 05.7		699	25677	2002 08 14.34873	22 25 41.95	-17 36 43.9	18.1	704
25662	2002 08 07.23843	19 55 22.68	-17 31 16.1	17.5	644	25677	2002 08 14.36439	22 25 41.15	-17 36 52.3	18.0	704
25662	2002 08 07.25936	19 55 21.63	-17 31 19.2	17.4	644	25677	2002 08 17.52618	22 23 05.55	-18 05 02.9	18.9	608
25662	2002 08 07.28049	19 55 20.59	-17 31 22.3	17.3	644	25677	2002 08 17.53717	22 23 04.96	-18 05 08.6	18.9	608
25664	2002 07 23.37961	21 56 12.89	-11 16 14.2	19.5	644	25677	2002 08 17.54773	22 23 04.42	-18 05 14.0	18.8	608
25664	2002 07 23.39024	21 56 12.50	-11 16 16.1	19.4	644	25678	2002 08 05.38654	00 59 24.11	+03 01 53.1	19.3	704
25664	2002 07 23.40561	21 56 11.95	-11 16 19.1	19.5	644	25678	2002 08 05.41639	00 59 24.53	+03 01 51.9	19.0	704
25664	2002 07 23.47283	21 56 09.54	-11 16 32.5	19.3	644	25678	2002 08 05.43132	00 59 24.78	+03 01 49.5	19.2	704
25664	2002 07 23.48329	21 56 09.15	-11 16 34.4	19.3	644	25679	2002 08 10.43586	02 37 55.60	+09 47 26.0	18.7	704
25664	2002 07 23.49372	21 56 08.76	-11 16 36.6	19.7	644	25679	2002 08 10.44746	02 37 56.17	+09 47 25.6	19.3	704
25664	2002 07 29.24677	21 52 35.41	-11 36 39.3	19.4	644	25679	2002 08 10.45906	02 37 56.76	+09 47 26.4	19.1	704
25664	2002 07 29.31005	21 52 32.87	-11 36 53.2	19.2	644	25682	2002 08 04.39396	02 26 54.22	+17 35 58.2	19.1	704
25664	2002 07 29.38615	21 52 29.79	-11 37 10.1	18.9	644	25682	2002 08 04.40885	02 26 55.42	+17 36 04.2	18.8	704
25664	2002 08 06.44455	21 46 56.17	-12 08 21.5	19.5	644	25682	2002 08 04.42369	02 26 56.77	+17 36 08.9	19.2	704
25664	2002 08 06.45508	21 46 55.71	-12 08 24.0	18.9	644	25683	2002 07 22.29887	21 27 47.12	-06 58 06.9	19.7	644
25664	2002 08 06.46558	21 46 55.25	-12 08 26.7	19.3	644	25683	2002 07 22.38035	21 27 43.91	-06 58 20.5	19.3	644
25664	2002 08 07.47620	21 46 11.32	-12 12 31.6	19.2	644	25683	2002 07 22.44225	21 27 41.45	-06 58 31.3	19.1	644
25664	2002 08 07.48658	21 46 10.89	-12 12 34.3	19.6	644	25683	2002 08 05.41150	21 17 58.66	-07 46 53.9	18.7	644
25664	2002 08 07.49695	21 46 10.42	-12 12 36.8	19.4	644	25683	2002 08 05.42318	21 17 58.16	-07 46 56.7	18.7	644
25664	2002 08 14.29773	21 41 09.29	-12 40 37.5	18.7	704	25683	2002 08 05.43360	21 17 57.68	-07 46 59.2	18.8	644
25664	2002 08 14.31319	21 41 08.63	-12 40 41.7	19.1	704	25683	2002 08 08.23890	21 15 54.36	-07 58 21.2	19.0	644
25664	2002 08 14.34411	21 41 07.21	-12 40 49.9	19.4	704	25683	20				

25688	2002 08 14.23796	19 43 53.86	-13 36 13.3	18.4	704	25706	2002 08 16.48921	22 38 18.45	-01 18 54.7	18.2	644
25688	2002 08 14.25363	19 43 53.34	-13 36 14.7	18.5	704	25706	2002 08 17.58763	22 37 26.46	-01 26 30.8	20.0	608
25688	2002 08 14.26937	19 43 52.76	-13 36 16.1	18.6	704	25706	2002 08 17.59885	22 37 25.91	-01 26 35.3	20.1	608
25688	2002 08 14.28502	19 43 52.13	-13 36 17.3	18.6	704	25706	2002 08 17.61009	22 37 25.36	-01 26 40.1	20.0	608
25689	2002 08 14.38696	02 51 20.94	+17 54 30.1	17.8 R	699	25707	2002 08 14.22389	19 28 53.16	-10 59 26.9	17.6	704
25689	2002 08 14.40370	02 51 22.32	+17 54 36.3		699	25707	2002 08 14.23889	19 28 52.72	-10 59 33.7	17.9	704
25689	2002 08 14.42040	02 51 23.66	+17 54 42.4		699	25707	2002 08 14.25405	19 28 52.11	-10 59 42.7	18.1	704
25689	2002 08 14.43711	02 51 25.04	+17 54 47.9		699	25707	2002 08 14.26893	19 28 51.63	-10 59 51.1	17.8	704
25690	2002 08 12.29561	22 38 34.27	-04 23 28.6	18.8	704	25707	2002 08 14.28418	19 28 51.06	-10 59 58.8	17.9	704
25690	2002 08 12.31006	22 38 33.61	-04 23 33.1	19.0	704	25710	2002 08 11.24529	19 22 15.74	-32 24 53.5	18.4	644
25690	2002 08 12.32492	22 38 32.97	-04 23 37.9	19.0	704	25710	2002 08 11.26638	19 22 14.66	-32 24 55.0	18.0	644
25690	2002 08 12.33914	22 38 32.31	-04 23 41.7	19.5	704	25710	2002 08 11.28733	19 22 13.56	-32 24 56.7	18.5	644
25690	2002 08 12.35342	22 38 31.82	-04 23 46.5	19.0	704	25711	2002 08 08.22131	20 10 28.61	-20 03 08.1	19.7	644
25690	2002 08 17.47257	22 34 54.65	-04 51 22.8	19.0	644	25711	2002 08 08.24247	20 10 27.36	-20 03 13.4	19.4	644
25690	2002 08 17.48375	22 34 54.15	-04 51 26.6	19.1	644	25711	2002 08 08.26371	20 10 26.12	-20 03 18.7	18.9	644
25690	2002 08 17.49380	22 34 53.69	-04 51 30.1	19.1	644	25713	2002 08 04.37823	02 15 06.96	+16 52 01.5	18.5	704
25694	2002 08 05.37844	21 00 48.56	-07 53 14.1	17.6	644	25713	2002 08 04.39309	02 15 07.54	+16 52 06.8	19.2	704
25694	2002 08 05.38907	21 00 48.01	-07 53 15.5	17.6	644	25713	2002 08 04.40798	02 15 08.26	+16 52 12.6	18.8	704
25694	2002 08 05.40110	21 00 47.38	-07 53 17.2	17.7	644	25713	2002 08 04.42282	02 15 08.93	+16 52 17.6	19.0	704
25694	2002 08 14.23122	20 53 19.09	-08 15 18.3	18.1	704	25713	2002 08 04.43766	02 15 09.62	+16 52 24.2	18.8	704
25694	2002 08 14.24615	20 53 18.31	-08 15 20.7	18.3	704	25714	2002 08 13.29976	21 30 55.27	-23 46 55.2	18.5	704
25694	2002 08 14.26119	20 53 17.55	-08 15 23.2	18.4	704	25714	2002 08 13.31549	21 30 54.52	-23 46 59.8	18.6	704
25694	2002 08 14.27606	20 53 16.83	-08 15 25.0	18.6	704	25714	2002 08 13.33132	21 30 53.62	-23 47 04.0	18.6	704
25694	2002 08 14.29140	20 53 15.99	-08 15 28.0	18.5	704	25714	2002 08 13.34702	21 30 52.84	-23 47 09.0	18.7	704
25695	2002 07 28.40056	20 51 29.18	-09 24 11.9	18.9	608	25714	2002 08 13.36270	21 30 51.99	-23 47 12.4	19.0	704
25695	2002 07 28.41098	20 51 28.71	-09 24 15.5	18.7	608	25714	2002 08 15.23314	21 29 17.95	-23 55 32.8	18.1	644
25695	2002 07 28.42152	20 51 28.24	-09 24 19.2	18.5	608	25714	2002 08 15.31030	21 29 13.94	-23 55 53.2	18.1	644
25695	2002 08 14.22997	20 38 54.28	-11 08 46.6	17.9	704	25714	2002 08 15.38003	21 29 10.30	-23 56 11.2	18.0	644
25695	2002 08 14.24491	20 38 53.68	-11 08 51.5	18.0	704	25717	2002 08 09.35759	23 49 03.65	-00 37 27.0	18.5	704
25695	2002 08 14.25995	20 38 53.00	-11 08 58.3	17.9	704	25717	2002 08 09.37295	23 49 03.42	-00 37 31.7	19.2	704
25695	2002 08 14.27483	20 38 52.32	-11 09 04.8	17.9	704	25717	2002 08 09.38829	23 49 03.13	-00 37 36.9	18.9	704
25695	2002 08 14.29008	20 38 51.69	-11 09 10.2	17.9	704	25717	2002 08 09.40364	23 49 02.93	-00 37 41.6	18.9	704
25697	2002 07 30.56008	22 29 46.05	-05 21 54.0	19.9	608	25717	2002 08 12.31040	23 48 22.59	-00 53 30.5	18.9	704
25697	2002 07 30.57042	22 29 45.69	-05 21 55.1	19.7	608	25717	2002 08 12.32537	23 48 22.25	-00 53 35.5	19.2	704
25697	2002 07 30.58115	22 29 45.29	-05 21 56.7	20.8	608	25717	2002 08 12.34040	23 48 21.98	-00 53 40.7	19.3	704
25697	2002 08 09.44793	22 23 27.87	-05 56 05.1	19.4	608	25717	2002 08 12.35537	23 48 21.72	-00 53 45.9	19.6	704
25697	2002 08 09.45837	22 23 27.40	-05 56 07.9	19.5	608	25717	2002 08 12.37030	23 48 21.42	-00 53 50.7	19.2	704
25697	2002 08 09.46908	22 23 26.94	-05 56 10.3	20.0	608	25718	2002 08 13.29836	23 23 58.50	+12 52 20.9	17.9	704
25697	2002 08 13.36410	22 20 32.77	-06 12 56.0	18.2 R	699	25718	2002 08 13.31341	23 23 58.15	+12 52 18.9	18.1	704
25697	2002 08 13.37982	22 20 31.99	-06 13 00.1		699	25718	2002 08 13.32876	23 23 57.82	+12 52 17.8	18.6	704
25697	2002 08 13.39558	22 20 31.25	-06 13 04.7		699	25718	2002 08 13.34351	23 23 57.49	+12 52 16.3	18.4	704
25697	2002 08 13.41133	22 20 30.45	-06 13 08.9		699	25718	2002 08 13.35835	23 23 57.11	+12 52 14.7	18.4	704
25697	2002 08 16.45800	22 18 07.21	-06 27 18.2	20.1	608	25720	2002 08 12.30921	23 34 39.82	-02 14 53.4	19.4	704
25697	2002 08 16.46860	22 18 06.69	-06 27 21.2	20.0	608	25720	2002 08 12.32419	23 34 39.38	-02 14 57.4	19.7	704
25697	2002 08 16.47895	22 18 06.15	-06 27 24.0	19.5	608	25720	2002 08 12.36912	23 34 38.16	-02 15 11.6	19.6	704
25698	2002 08 04.37705	01 57 56.38	+16 57 40.2	19.0	704	25722	2002 08 03.01279	22 53 28.38	+02 31 07.6	17.1 R	599
25698	2002 08 04.39190	01 57 57.44	+16 57 47.7	19.4	704	25722	2002 08 03.02367	22 53 28.10	+02 31 06.4	17.1 R	599
25698	2002 08 04.40680	01 57 58.56	+16 57 56.2	19.6	704	25722	2002 08 03.03449	22 53 27.82	+02 31 05.5	17.2 R	599
25698	2002 08 04.42164	01 57 59.66	+16 58 04.7	19.3	704	25722	2002 08 03.04537	22 53 27.53	+02 31 04.4	17.2 R	599
25698	2002 08 04.43649	01 58 00.78	+16 58 12.2	19.0	704	25722	2002 08 09.33537	22 50 24.49	+02 16 30.0	17.4	704
25700	2002 08 14.30493	23 35 01.95	-11 00 57.2	17.8	704	25722	2002 08 09.35003	22 50 23.97	+02 16 27.5	18.3	704
25700	2002 08 14.31984	23 35 01.58	-11 01 07.2	17.7	704	25722	2002 08 09.36416	22 50 23.49	+02 16 25.2	18.2	704
25700	2002 08 14.33498	23 35 01.17	-11 01 16.5	17.9	704	25722	2002 08 09.37883	22 50 22.99	+02 16 21.7	18.1	704
25700	2002 08 14.35015	23 35 00.79	-11 01 26.0	18.2	704	25722	2002 08 09.39303	22 50 22.47	+02 16 19.8	18.0	704
25700	2002 08 14.36509	23 35 00.37	-11 01 35.6	18.1	704	25722	2002 08 12.30579	22 48 38.48	+02 06 15.6	17.7	704
25701	2002 08 06.17792	19 57 44.54	-15 47 35.6	18.2	644	25722	2002 08 12.32073	22 48 37.89	+02 06 12.3	18.0	704
25701	2002 08 06.19906	19 57 43.48	-15 47 41.1	18.2	644	25722	2002 08 12.33579	22 48 37.28	+02 06 07.7	18.0	704
25701	2002 08 06.22000	19 57 42.42	-15 47 46.7	18.3	644	25722	2002 08 12.35076	22 48 36.69	+02 06 05.3	17.9	704
25701	2002 08 14.22261	19 51 35.55	-16 21 45.4	18.2	704	25722	2002 08 12.36570	22 48 36.10	+02 06 01.9	18.1	704
25701	2002 08 14.23825	19 51 34.91	-16 21 48.5	18.6	704	25722	2002 08 14.34275	22 47 19.27	+01 58 00.9	17.1 R	699
25701	2002 08 14.26967	19 51 33.45	-16 21 57.0	19.2	704	25722	2002 08 14.35676	22 47 18.66	+01 57 57.4		699
25701	2002 08 14.28531	19 51 32.74	-16 22 00.5	19.1	704	25722	2002 08 14.37078	22 47 18.08	+01 57 53.7		699
25702	2002 08 12.29809	23 09 20.04	-04 02 50.0	17.8	704	25722	2002 08 14.38483	22 47 17.48	+01 57 49.8		699
25702	2002 08 12.31316	23 09 19.51	-04 02 52.5	18.1	704	25722	2002 08 16.47190	22 45 50.98	+01 48 21.4	17.1	644
25702	2002 08 12.32738	23 09 18.96	-04 02 55.5	17.8	704	25722	2002 08 16.48235	22 45 50.51	+01 48 18.5	17.2	644
25702	2002 08 12.34161	23 09 18.43	-04 02 58.0	18.2	704	25722	2002 08 16.49276	22 45 50.06	+01 48 15.5	17.1	644
25702	2002 08 12.35589	23 09 17.92	-04 03 00.9	17.6	704	25726	2002 08 05.37593	02 00 47.34	+05 56 36.3	19.1	704
25703	2002 08 12.38097	01 57 33.83	-00 36 58.9	17.2	704	25726	2002 08 05.42070	02 00 48.67	+05 56 31.2	19.3	704
25703	2002 08 12.39581	01 57 34.39	-00 37 04.5	17.3	704	25726	2002 08 05.43564	02 00 49.03	+05 56 29.8	19.5	704
25703	2002 08 12.41059	01 57 34.94	-00 37 09.6	17.2	704	25726	2002 08 11.38610	02 03 27.56	+05 41 08.6	18.6	704
25703	2002 08 12.42547	01 57 35.49	-00 37 15.3	17.7	704	25726	2002 08 11.40116	02 03 27.87	+05 41 05.9	19.0	704
25703	2002 08 12.44026	01 57 36.04	-00 37 20.5	17.2	704	25726	2002 08 11.41622	02 03 28.24	+05 41 03.9	18.9	704
25704	2002 08 05.95179	21 43 53.93	-07 52 18.0	16.2 R	599	25726	2002 08 11.43131	02 03 28.54	+05 41 00.9	18.4	704
25704	2002 08 05.96737	21 43 53.24	-07 52 21.1	17.2 R	599	25726	2002 08 11.44639	02 03 28.89	+05 40 58.4	18.4	704
25704	2002 08 05.98147	21 43 52.55	-07 52 24.8	17.2 R	599	25727	2002 07 23.54983	21 49 14.98	-05 28 51.9	20.1	608
25704	2002 08 06.44225	21 43 31.40	-07 54 24.2	17.3	644	25727					

25733	2002 08 15.32157	22 05 41.32	+12 17 08.2	17.8	704	25743	2002 08 13.15118	16 31 58.10	-04 59 45.3	17.5	704
25733	2002 08 15.33778	22 05 40.46	+12 17 07.1	18.1	704	25743	2002 08 13.16587	16 31 58.39	-04 59 52.4	18.0	704
25733	2002 08 15.35393	22 05 39.66	+12 17 06.2	17.9	704	25743	2002 08 13.18037	16 31 58.74	-04 59 59.5	17.8	704
25734	2002 07 28.18170	19 59 58.77	-06 38 29.2	17.8	644	25743	2002 08 13.19490	16 31 59.10	-05 00 06.8	18.0	704
25734	2002 07 28.20303	19 59 57.78	-06 38 33.8	17.9	644	25743	2002 08 13.20940	16 31 59.37	-05 00 13.8	17.9	704
25734	2002 07 28.22467	19 59 56.73	-06 38 38.6	17.8	644	25744	2002 07 26.22722	19 42 20.40	-13 19 56.8	19.2	644
25734	2002 08 14.22541	19 48 07.48	-07 50 07.6	18.4	704	25744	2002 07 26.29442	19 42 16.22	-13 20 14.1	19.0	644
25734	2002 08 14.24024	19 48 06.88	-07 50 11.4	18.4	704	25744	2002 07 26.36112	19 42 12.10	-13 20 31.3	18.7	644
25734	2002 08 14.25540	19 48 06.38	-07 50 16.3	18.4	704	25745	2002 08 12.22473	20 03 01.14	-03 23 47.9	18.2	704
25734	2002 08 14.27028	19 48 05.83	-07 50 19.4	18.7	704	25745	2002 08 12.23916	20 03 00.54	-03 23 52.3	18.1	704
25734	2002 08 14.28553	19 48 05.24	-07 50 24.5	19.0	704	25745	2002 08 12.25404	20 02 59.97	-03 23 56.4	18.0	704
25735	2002 08 05.30127	20 29 23.95	-06 43 31.3	17.1	644	25745	2002 08 12.26829	20 02 59.38	-03 24 00.8	17.8	704
25735	2002 08 05.32173	20 29 22.78	-06 43 34.3	17.1	644	25745	2002 08 12.28253	20 02 58.77	-03 24 04.8	17.8	704
25735	2002 08 05.35332	20 29 20.97	-06 43 39.1	16.7	644	25745	2002 08 13.22494	20 02 22.59	-03 28 44.3	17.7	704
25735	2002 08 06.24649	20 28 32.16	-06 45 57.4	16.5	644	25745	2002 08 13.23946	20 02 22.01	-03 28 48.9	18.1	704
25735	2002 08 06.31826	20 28 27.99	-06 46 08.9	16.5	644	25745	2002 08 13.25417	20 02 21.45	-03 28 53.5	18.2	704
25735	2002 08 06.38108	20 28 24.43	-06 46 18.7	16.6	644	25745	2002 08 13.26867	20 02 20.88	-03 28 57.9	19.5	704
25735	2002 08 12.22597	20 23 11.82	-07 03 16.8	17.4	704	25745	2002 08 13.28315	20 02 20.27	-03 29 02.2	18.0	704
25735	2002 08 12.24039	20 23 11.06	-07 03 19.9	18.4	704	25745	2002 08 15.15526	20 01 10.51	-03 38 27.7	16.9	644
25735	2002 08 12.25528	20 23 10.24	-07 03 22.4	17.5	704	25745	2002 08 15.17734	20 01 09.65	-03 38 34.4	17.2	644
25735	2002 08 12.26952	20 23 09.47	-07 03 25.3	17.4	704	25745	2002 08 15.19844	20 01 08.86	-03 38 40.8	17.4	644
25735	2002 08 12.28377	20 23 08.72	-07 03 27.9	17.5	704	25746	2002 08 12.23493	20 41 22.03	-00 35 16.5	19.6	704
25735	2002 08 15.16867	20 20 42.32	-07 12 42.9	17.3	644	25746	2002 08 12.25002	20 41 21.26	-00 35 22.4	19.3	704
25735	2002 08 15.19033	20 20 41.21	-07 12 47.3	17.4	644	25746	2002 08 12.26513	20 41 20.67	-00 35 28.3	19.1	704
25735	2002 08 15.21143	20 20 40.14	-07 12 51.4	16.9	644	25746	2002 08 12.28020	20 41 20.05	-00 35 33.8	18.7	704
25736	2002 07 28.42685	20 57 23.80	-04 18 56.2	19.0	608	25746	2002 08 12.29532	20 41 19.44	-00 35 39.3	18.9	704
25736	2002 07 28.43741	20 57 23.25	-04 18 57.2	18.7	608	25746	2002 08 13.22784	20 40 41.70	-00 41 19.7	18.8	704
25736	2002 07 28.44821	20 57 22.76	-04 18 57.9	18.8	608	25746	2002 08 13.24235	20 40 41.13	-00 41 25.9	19.0	704
25736	2002 08 04.26408	20 51 56.85	-04 31 06.9	17.4	644	25746	2002 08 13.25706	20 40 40.51	-00 41 31.1	19.5	704
25736	2002 08 04.28522	20 51 55.79	-04 31 09.7	17.7	644	25746	2002 08 13.27155	20 40 39.90	-00 41 36.4	18.9	704
25736	2002 08 04.30645	20 51 54.73	-04 31 12.4	17.4	644	25746	2002 08 13.28604	20 40 39.28	-00 41 41.3	19.0	704
25736	2002 08 12.22808	20 45 38.12	-04 51 03.5	18.4	704	25747	2002 08 04.37705	01 52 57.23	+16 20 17.7	18.1	704
25736	2002 08 12.24235	20 45 37.47	-04 51 05.8	18.8	704	25747	2002 08 04.39190	01 52 57.69	+16 20 19.4	18.4	704
25736	2002 08 12.25723	20 45 36.75	-04 51 08.3	18.4	704	25747	2002 08 04.40680	01 52 58.17	+16 20 20.9	18.4	704
25736	2002 08 12.27148	20 45 36.08	-04 51 10.7	18.5	704	25747	2002 08 04.42164	01 52 58.67	+16 20 22.4	18.3	704
25736	2002 08 12.28572	20 45 35.38	-04 51 13.4	18.4	704	25747	2002 08 04.43649	01 52 59.14	+16 20 23.6	18.0	704
25736	2002 08 15.24645	20 43 20.16	-04 59 54.0	18.0	644	25748	2002 07 22.24866	20 36 48.33	-19 53 38.9	17.0	644
25736	2002 08 15.27351	20 43 18.93	-04 59 58.8	17.8	644	25748	2002 07 22.26963	20 36 47.37	-19 53 45.7	16.9	644
25736	2002 08 15.30838	20 43 17.31	-05 00 05.1	18.0	644	25748	2002 07 22.29037	20 36 46.41	-19 53 52.4	16.9	644
25737	2002 08 05.44169	21 35 43.76	-02 18 33.6	18.2	644	25748	2002 07 28.36804	20 32 07.77	-20 25 56.3	17.5	608
25737	2002 08 05.45225	21 35 43.28	-02 18 35.2	18.4	644	25748	2002 07 28.37846	20 32 07.26	-20 25 59.5	17.5	608
25737	2002 08 05.46256	21 35 42.80	-02 18 36.9	18.5	644	25748	2002 07 28.38889	20 32 06.76	-20 26 02.9	17.4	608
25737	2002 08 08.26829	21 33 35.70	-02 26 24.2	18.3 R	699	25748	2002 08 13.22865	20 20 12.59	-21 43 44.1	17.6	704
25737	2002 08 08.28238	21 33 35.05	-02 26 27.2		699	25748	2002 08 13.24416	20 20 12.06	-21 43 48.2	19.2	704
25737	2002 08 08.29644	21 33 34.38	-02 26 29.3		699	25748	2002 08 13.25966	20 20 11.20	-21 43 53.0	18.4	704
25737	2002 08 08.31046	21 33 33.72	-02 26 31.5		699	25748	2002 08 13.27514	20 20 10.61	-21 43 56.1	17.6	704
25737	2002 08 12.28995	21 30 30.05	-02 39 03.8	18.8	704	25748	2002 08 13.29063	20 20 09.93	-21 44 00.4	17.7	704
25737	2002 08 12.30441	21 30 29.37	-02 39 06.8	18.7	704	25749	2002 07 23.44150	22 11 08.11	-14 59 15.7	18.4	644
25737	2002 08 12.31927	21 30 28.65	-02 39 09.9	18.9	704	25749	2002 07 23.45186	22 11 07.77	-14 59 18.2	18.3	644
25737	2002 08 12.33349	21 30 27.97	-02 39 12.6	19.2	704	25749	2002 07 23.46233	22 11 07.42	-14 59 20.2	18.5	644
25737	2002 08 12.34777	21 30 27.34	-02 39 15.3	19.5	704	25749	2002 07 23.48865	22 07 04.75	-15 26 30.7	20.6	608
25737	2002 08 13.33037	21 29 41.67	-02 42 36.5	19.9	704	25749	2002 07 30.44908	22 07 04.32	-15 26 37.0	19.9	608
25737	2002 08 13.34606	21 29 40.99	-02 42 39.6	19.8	704	25749	2002 07 30.45943	22 07 03.88	-15 26 38.8	19.2	608
25737	2002 08 13.36175	21 29 40.21	-02 42 43.7	19.4	704	25749	2002 08 12.33707	21 58 05.93	-16 20 42.4	17.7 R	699
25737	2002 08 15.22960	21 28 13.90	-02 49 17.6	19.1	644	25749	2002 08 12.35106	21 58 05.28	-16 20 45.4		699
25737	2002 08 15.30544	21 28 10.28	-02 49 34.2	18.4	644	25749	2002 08 12.36509	21 58 04.61	-16 20 49.6		699
25737	2002 08 15.37768	21 28 06.84	-02 49 49.7	18.5	644	25749	2002 08 12.37914	21 58 03.99	-16 20 52.8		699
25739	2002 08 12.22019	19 13 11.64	-06 58 33.9	17.0	704	25749	2002 08 14.29939	21 56 37.81	-16 28 54.4	18.3	704
25739	2002 08 12.23462	19 13 11.07	-06 58 35.1	17.4	704	25749	2002 08 14.31485	21 56 37.05	-16 28 58.9	18.3	704
25739	2002 08 12.24952	19 13 10.46	-06 58 36.5	17.1	704	25749	2002 08 14.33030	21 56 36.34	-16 29 02.6	18.4	704
25739	2002 08 12.26376	19 13 09.94	-06 58 37.5	17.5	704	25749	2002 08 14.34577	21 56 35.64	-16 29 06.2	18.5	704
25739	2002 08 12.27801	19 13 09.38	-06 58 38.3	18.0	704	25749	2002 08 14.36142	21 56 34.84	-16 29 10.1	18.3	704
25739	2002 08 13.22153	19 12 34.34	-07 00 08.2	17.1	704	25753	2002 08 10.41294	02 45 14.84	+08 31 27.1	18.1	704
25739	2002 08 13.25076	19 12 33.23	-07 00 10.5	17.4	704	25753	2002 08 10.42454	02 45 15.63	+08 31 28.4	18.2	704
25739	2002 08 13.26526	19 12 32.66	-07 00 12.1	17.5	704	25753	2002 08 10.43615	02 45 16.24	+08 31 29.4	18.1	704
25739	2002 08 13.27975	19 12 32.13	-07 00 13.7	17.3	704	25753	2002 08 10.44775	02 45 16.94	+08 31 30.3	18.3	704
25740	2002 08 04.30288	23 32 08.48	+17 53 39.2	17.2	704	25753	2002 08 10.45936	02 45 17.66	+08 31 30.4	17.9	704
25740	2002 08 04.31819	23 32 08.24	+17 53 43.1	17.7	704	25753	2002 08 11.38952	02 46 13.41	+08 32 43.3	18.2	704
25740	2002 08 04.33346	23 32 08.02	+17 53 47.4	17.7	704	25753	2002 08 11.40458	02 46 14.31	+08 32 44.6	18.7	704
25740	2002 08 04.34872	23 32 07.81	+17 53 52.1	17.8	704	25753	2002 08 11.41965	02 46 15.18	+08 32 45.5	18.8	704
25740	2002 08 04.36396	23 32 07.56	+17 53 56.2	17.8	704	25753	2002 08 11.43473	02 46 16.04	+08 32 46.6	18.9	704
25740	2002 08 15.29586	23 28 16.85	+18 26 34.6	17.5	704	25753	2002 08 11.44982	02 46 16.93	+08 32 47.1	18.7	704
25740	2002 08 15.31205	23 28 16.34	+18 26 36.4	18.3	704	25754	2002 08 10.35428	00 26 50.17	+00 55 43.8	18.1	704
25740	2002 08 15.32820	23 28 15.85	+18 26 38.3	18.0	704	25754	2002 08 10.36617	00 26 49.97	+00 55 45.8	19.3	704
25740	2002 08 15.34440	23 28 15.36	+18 26 40.0	17.6	704	25754	2002 08 10.37804	00 26 49.70	+00 55 47.1	19.4	704
25740	2002 08 15.36056	23 28 14.83	+18 26 41.7	17.8	704						

25757	2002 08 15.21046	20 54 38.57	-17 25 16.7	17.6 R	699	25772	2002 08 06.47253	21 59 01.10	-06 53 32.6	18.1	644
25757	2002 08 15.22806	20 54 37.66	-17 25 20.3		699	25772	2002 08 06.48305	21 59 00.65	-06 53 35.9	18.1	644
25757	2002 08 15.24564	20 54 36.70	-17 25 24.1		699	25772	2002 08 06.49335	21 59 00.21	-06 53 39.0	18.2	644
25757	2002 08 15.26326	20 54 35.74	-17 25 27.6		699	25772	2002 08 09.34875	21 56 56.27	-07 08 46.4	18.0	704
25758	2002 07 23.28330	21 36 57.48	-17 28 18.0	20.2	644	25772	2002 08 09.36411	21 56 55.57	-07 08 50.8	18.4	704
25758	2002 07 23.36435	21 36 54.18	-17 28 36.0	19.2	644	25772	2002 08 09.37945	21 56 54.87	-07 08 56.6	18.3	704
25758	2002 07 23.42711	21 36 51.60	-17 28 49.6	20.0	644	25772	2002 08 09.39479	21 56 54.17	-07 09 01.3	19.2	704
25758	2002 08 08.35058	21 25 10.51	-18 29 05.2	18.4	644	25772	2002 08 14.29681	21 53 11.76	-07 36 43.7	18.0	704
25758	2002 08 08.36115	21 25 09.99	-18 29 07.5	18.3	644	25772	2002 08 14.31147	21 53 11.11	-07 36 49.6	18.6	704
25758	2002 08 08.37272	21 25 09.41	-18 29 10.1	18.2	644	25772	2002 08 14.32670	21 53 10.29	-07 36 54.8	18.5	704
25760	2002 07 28.46341	21 19 17.13	-21 39 48.2	16.7	608	25772	2002 08 14.34152	21 53 09.57	-07 36 59.8	18.9	704
25760	2002 07 28.47447	21 19 16.67	-21 39 53.6	16.6	608	25772	2002 08 14.35670	21 53 08.85	-07 37 05.1	18.4	704
25760	2002 07 28.48539	21 19 16.20	-21 39 58.9	16.8	608	25772	2002 08 16.39885	21 51 34.05	-07 49 08.3	18.9	608
25760	2002 08 11.37784	21 09 01.90	-23 29 18.1	15.4	644	25772	2002 08 16.40932	21 51 33.56	-07 49 12.0	19.0	608
25760	2002 08 11.39371	21 09 01.13	-23 29 25.0	15.3	644	25772	2002 08 16.41951	21 51 33.05	-07 49 15.7	18.7	608
25760	2002 08 11.40674	21 09 00.47	-23 29 30.7	15.4	644	25772	2002 08 17.23558	21 50 54.97	-07 54 10.5	18.3	644
25760	2002 08 13.21241	21 07 37.00	-23 42 25.8	15.4	644	25772	2002 08 17.31811	21 50 50.97	-07 54 40.5	17.8	644
25760	2002 08 13.23372	21 07 35.90	-23 42 35.6	16.6	704	25772	2002 08 17.38395	21 50 47.75	-07 55 04.6	18.0	644
25760	2002 08 13.24922	21 07 35.11	-23 42 41.7	16.9	704	25773	2002 08 12.30993	23 44 57.15	+01 41 13.6	18.4	704
25760	2002 08 13.26471	21 07 34.33	-23 42 48.5	16.6	704	25773	2002 08 12.32490	23 44 56.75	+01 41 13.0	19.0	704
25760	2002 08 13.27690	21 07 33.82	-23 42 53.5	15.4	644	25773	2002 08 12.33992	23 44 56.33	+01 41 11.9	18.7	704
25760	2002 08 13.28019	21 07 33.55	-23 42 54.7	16.7	704	25773	2002 08 12.35490	23 44 55.96	+01 41 11.2	19.2	704
25760	2002 08 13.29569	21 07 32.81	-23 43 01.2	16.5	704	25773	2002 08 12.36983	23 44 55.53	+01 41 10.5	18.9	704
25760	2002 08 13.34672	21 07 30.33	-23 43 22.9	15.6	644	25774	2002 07 22.32384	20 53 32.73	-11 54 20.0	17.0	644
25761	2002 08 08.01068	23 01 30.50	-08 52 25.1	18.6 R	599	25774	2002 07 22.33774	20 53 32.13	-11 54 24.7	17.0	644
25761	2002 08 08.02367	23 01 30.09	-08 52 28.6	18.6 R	599	25774	2002 07 22.36078	20 53 31.12	-11 54 32.6	17.1	644
25761	2002 08 08.03723	23 01 29.67	-08 52 32.8	18.6 R	599	25774	2002 07 28.39946	20 49 11.48	-12 30 29.5	17.6	608
25761	2002 08 12.39469	22 59 08.94	-09 15 41.3	18.4 R	699	25774	2002 07 28.40988	20 49 11.02	-12 30 33.7	17.8	608
25761	2002 08 12.40519	22 59 08.62	-09 15 45.6		699	25774	2002 07 28.42042	20 49 10.52	-12 30 37.3	17.7	608
25761	2002 08 12.41574	22 59 08.25	-09 15 49.2		699	25774	2002 08 06.33865	20 42 31.16	-13 27 30.4	16.6	644
25761	2002 08 12.42622	22 59 07.89	-09 15 51.9		699	25774	2002 08 06.36195	20 42 30.06	-13 27 39.6	16.6	644
25761	2002 08 14.33210	22 57 59.69	-09 26 34.2	19.4	704	25774	2002 08 06.38281	20 42 29.12	-13 27 47.7	16.7	644
25761	2002 08 14.34727	22 57 58.96	-09 26 39.5	19.3	704	25774	2002 08 07.31764	20 41 47.55	-13 33 55.1	16.1	644
25761	2002 08 14.36191	22 57 58.42	-09 26 44.8	19.1	704	25774	2002 08 07.34351	20 41 46.35	-13 34 04.0	16.7	644
25762	2002 08 11.46685	00 11 56.91	-10 36 02.8	18.5	608	25774	2002 08 07.37142	20 41 45.10	-13 34 14.9	16.7	644
25762	2002 08 11.47756	00 11 56.78	-10 36 07.5	18.3	608	25774	2002 08 14.22787	20 36 49.63	-14 19 02.1	17.3	704
25762	2002 08 11.48838	00 11 56.66	-10 36 12.7	18.5	608	25774	2002 08 14.24354	20 36 48.92	-14 19 07.8	17.4	704
25762	2002 08 14.30844	00 11 23.25	-10 57 53.7	17.7	704	25774	2002 08 14.25919	20 36 48.26	-14 19 14.6	17.5	704
25762	2002 08 14.32334	00 11 23.05	-10 58 01.6	17.7	704	25774	2002 08 14.27492	20 36 47.62	-14 19 20.3	17.2	704
25762	2002 08 14.33849	00 11 22.80	-10 58 08.3	17.3	704	25774	2002 08 14.29058	20 36 46.94	-14 19 26.2	17.5	704
25762	2002 08 14.35367	00 11 22.59	-10 58 15.4	17.4	704	25774	2002 08 15.32429	20 36 04.45	-14 26 07.8	18.1 V	G78
25762	2002 08 14.36860	00 11 22.34	-10 58 22.8	17.4	704	25774	2002 08 15.32949	20 36 04.23	-14 26 09.4	18.0 V	G78
25763	2002 07 22.26842	20 21 22.89	-13 09 32.8	18.6	644	25774	2002 08 15.33459	20 36 04.03	-14 26 12.3	18.3 V	G78
25763	2002 07 22.28917	20 21 21.73	-13 09 37.0	18.4	644	25775	2002 08 10.35084	23 44 57.55	-01 27 46.5	17.8	704
25763	2002 07 22.30968	20 21 20.57	-13 09 41.1	18.4	644	25775	2002 08 10.36274	23 44 57.45	-01 27 50.5	18.6	704
25763	2002 08 06.20134	20 07 44.10	-14 04 24.9	18.5	644	25775	2002 08 10.37462	23 44 57.23	-01 27 54.2	18.7	704
25763	2002 08 06.22230	20 07 42.96	-14 04 30.0	18.3	644	25775	2002 08 10.38650	23 44 56.93	-01 27 55.6	18.5	704
25763	2002 08 06.24230	20 07 41.88	-14 04 34.5	18.5	644	25775	2002 08 10.39839	23 44 56.70	-01 27 59.5	18.6	704
25763	2002 08 07.25590	20 06 48.70	-14 08 34.5	18.8	644	25775	2002 08 12.31020	23 44 28.76	-01 36 20.1	18.1	704
25763	2002 08 07.27697	20 06 47.62	-14 08 38.7	18.3	644	25775	2002 08 12.32517	23 44 28.48	-01 36 24.3	18.4	704
25763	2002 08 07.29662	20 06 46.49	-14 08 44.1	18.9	644	25775	2002 08 12.34019	23 44 28.18	-01 36 28.7	18.7	704
25763	2002 08 14.22371	20 01 05.55	-14 35 52.7	18.8	704	25775	2002 08 12.35517	23 44 27.95	-01 36 32.6	17.9	704
25763	2002 08 14.23934	20 01 04.82	-14 35 57.0	18.7	704	25775	2002 08 12.37010	23 44 27.63	-01 36 36.6	18.2	704
25763	2002 08 14.25502	20 01 04.02	-14 35 59.4	19.2	704	25780	2002 08 09.40962	01 11 20.91	+07 59 21.0	17.0	704
25763	2002 08 14.27076	20 01 03.27	-14 36 04.0	19.1	704	25780	2002 08 09.42485	01 11 21.62	+07 59 24.4	17.5	704
25763	2002 08 14.28641	20 01 02.47	-14 36 08.4	18.5	704	25780	2002 08 09.44008	01 11 22.32	+07 59 27.5	17.4	704
25763	2002 08 17.48656	19 58 41.37	-14 48 27.0	19.4	608	25780	2002 08 11.36211	01 12 54.32	+08 05 47.8	17.6	704
25763	2002 08 17.49695	19 58 40.90	-14 48 30.5	19.9	608	25780	2002 08 11.37660	01 12 54.95	+08 05 50.7	17.7	704
25763	2002 08 17.50731	19 58 40.43	-14 48 31.9	20.5	608	25780	2002 08 11.38200	01 12 55.20	+08 05 51.2	17.2	704
25765	2002 07 30.58004	22 37 29.11	-09 19 27.8	20.4	608	25780	2002 08 11.39062	01 12 55.55	+08 05 53.5	18.2	704
25765	2002 07 30.59064	22 37 28.77	-09 19 30.5	20.1	608	25780	2002 08 11.39706	01 12 55.83	+08 05 54.1	18.4	704
25765	2002 07 30.60094	22 37 28.41	-09 19 33.2	20.1	608	25780	2002 08 11.40474	01 12 56.23	+08 05 57.0	18.5	704
25765	2002 08 08.45528	22 32 13.88	-09 57 40.5	18.6	644	25780	2002 08 11.41211	01 12 56.53	+08 05 57.0	17.6	704
25765	2002 08 08.46516	22 32 13.48	-09 57 43.1	18.8	644	25780	2002 08 11.41897	01 12 56.81	+08 05 59.1	17.8	704
25765	2002 08 08.47605	22 32 13.02	-09 57 46.1	18.6	644	25780	2002 08 11.42719	01 12 57.15	+08 05 59.9	17.5	704
25765	2002 08 10.34434	22 30 57.39	-10 06 37.3	18.6	704	25780	2002 08 11.44226	01 12 57.82	+08 06 02.5	17.5	704
25765	2002 08 10.35625	22 30 56.81	-10 06 40.9	18.9	704	25780	2002 08 16.58337	01 16 31.71	+08 19 16.1	17.7	608
25765	2002 08 10.36813	22 30 56.32	-10 06 44.7	18.7	704	25780	2002 08 16.59383	01 16 32.07	+08 19 17.3	17.6	608
25765	2002 08 10.38001	22 30 55.85	-10 06 49.3	19.3	704	25780	2002 08 16.60485	01 16 32.44	+08 19 18.7	17.7	608
25765	2002 08 10.39190	22 30 55.27	-10 06 52.0	19.0	704	25781	2002 07 30.57754	22 39 34.10	-10 45 55.2	19.1	608
25765	2002 08 14.29967	22 28 08.46	-10 26 09.0	18.2	704	25781	2002 07 30.58819	22 39 33.81	-10 45 58.6	19.6	608
25765	2002 08 14.32956	22 28 07.09	-10 26 17.2	18.6	704	25781	2002 07 30.59891	22 39 33.57	-10 46 01.7	19.3	608
25765	2002 08 14.34491	22 28 06.41	-10 26 21.9	19.0	704	25781	2002 08 09.49297	22 34 45.40	-11 44 58.5	19.1	608
25765	2002 08 14.35956	22 28 05.78	-10 26 27.4	18.5	704	25781	2002 08 09.50372	22 34 44.99	-11 45 02.4	18.6	608
25765	2002 08 17.45898	22 25 46.80	-10 42 10.8	18.5	644	25781	2002 08 09.51449	22 34 44.57	-11 45 06.4	18.6	608
25765	2002 08 17.46913	22 25 46.33	-10 42 14.1	18.5	644						

25783	2002 08 14.32324	00 05 50.18	-11 39 21.3	17.1	704	25791	2002 08 05.37482	21 10 55.94	-00 30 04.1	17.0	644
25783	2002 08 14.33839	00 05 50.02	-11 39 28.2	17.1	704	25791	2002 08 05.38540	21 10 55.47	-00 30 07.4	17.1	644
25783	2002 08 14.35357	00 05 49.86	-11 39 35.0	17.3	704	25791	2002 08 05.39728	21 10 54.96	-00 30 11.9	16.9	644
25783	2002 08 14.36850	00 05 49.67	-11 39 42.3	17.2	704	25791	2002 08 12.23689	21 06 11.95	-01 12 05.0	17.4	704
25784	2002 08 04.19028	20 12 27.32	-06 26 48.1	17.3	644	25791	2002 08 12.25199	21 06 11.31	-01 12 11.0	17.9	704
25784	2002 08 04.21157	20 12 26.38	-06 26 55.2	17.5	644	25791	2002 08 12.26709	21 06 10.67	-01 12 16.8	17.9	704
25784	2002 08 04.23291	20 12 25.44	-06 27 02.8	17.5	644	25791	2002 08 12.28216	21 06 10.03	-01 12 22.8	17.8	704
25784	2002 08 12.22442	20 07 01.00	-07 15 23.4	18.6	704	25791	2002 08 12.29729	21 06 09.37	-01 12 28.6	17.8	704
25784	2002 08 12.23884	20 07 00.44	-07 15 28.7	18.4	704	25791	2002 08 15.33424	21 04 05.19	-01 32 37.2	17.1	644
25784	2002 08 12.25373	20 06 59.87	-07 15 35.3	18.8	704	25791	2002 08 15.34482	21 04 04.75	-01 32 41.6	17.1	644
25784	2002 08 12.26797	20 06 59.30	-07 15 40.3	18.1	704	25791	2002 08 15.36279	21 04 04.01	-01 32 48.8	17.1	644
25784	2002 08 12.28222	20 06 58.76	-07 15 45.1	18.6	704	25793	2002 08 12.31196	00 06 56.29	+01 13 27.7	18.8	704
25784	2002 08 14.22708	20 05 47.32	-07 28 04.6	18.2	704	25793	2002 08 12.32692	00 06 55.96	+01 13 26.7	19.0	704
25784	2002 08 14.24202	20 05 46.74	-07 28 09.9	18.0	704	25793	2002 08 12.34195	00 06 55.66	+01 13 24.8	19.3	704
25784	2002 08 14.25707	20 05 46.18	-07 28 15.7	18.0	704	25793	2002 08 12.35692	00 06 55.39	+01 13 24.3	19.4	704
25784	2002 08 14.27194	20 05 45.61	-07 28 21.5	18.0	704	25793	2002 08 12.37186	00 06 55.10	+01 13 22.8	19.3	704
25784	2002 08 14.28720	20 05 45.05	-07 28 27.9	18.1	704	25796	2002 07 23.44263	22 17 54.41	-10 48 53.7	18.1	644
25785	2002 08 09.33537	22 50 50.87	+01 55 06.9	16.3	704	25796	2002 07 23.45307	22 17 54.13	-10 48 57.6	17.9	644
25785	2002 08 09.35003	22 50 50.56	+01 55 04.9	16.7	704	25796	2002 07 23.46347	22 17 53.89	-10 49 01.5	17.9	644
25785	2002 08 09.36416	22 50 50.31	+01 55 01.3	18.1	704	25796	2002 07 30.49590	22 14 36.82	-11 35 55.5	18.5	608
25785	2002 08 09.37883	22 50 50.01	+01 54 59.8	17.8	704	25796	2002 07 30.50655	22 14 36.47	-11 36 00.7	19.2	608
25785	2002 08 09.39303	22 50 49.62	+01 54 57.0	17.6	704	25796	2002 07 30.51739	22 14 36.10	-11 36 05.2	19.1	608
25785	2002 08 12.30579	22 49 53.47	+01 45 57.1	16.6	704	25796	2002 08 08.42025	22 09 18.87	-12 42 17.6	20.0	644
25785	2002 08 12.32073	22 49 53.06	+01 45 53.5	18.2	704	25796	2002 08 08.43109	22 09 18.44	-12 42 22.7	17.5	644
25785	2002 08 12.33579	22 49 52.68	+01 45 50.3	18.1	704	25796	2002 08 08.44213	22 09 18.00	-12 42 27.8	17.7	644
25785	2002 08 12.35076	22 49 52.35	+01 45 46.3	18.0	704	25796	2002 08 12.33532	22 06 41.76	-13 12 54.9	17.2 R	699
25785	2002 08 12.36570	22 49 51.90	+01 45 43.2	17.4	704	25796	2002 08 12.34931	22 06 41.16	-13 13 01.5		699
25785	2002 08 14.34275	22 49 06.96	+01 38 14.3	15.4 R	699	25796	2002 08 12.36332	22 06 40.55	-13 13 08.4		699
25785	2002 08 14.35676	22 49 06.58	+01 38 11.0		699	25796	2002 08 12.37738	22 06 39.98	-13 13 15.0		699
25785	2002 08 14.37078	22 49 06.20	+01 38 07.6		699	25796	2002 08 14.30028	22 05 20.06	-13 28 27.1	17.6	704
25785	2002 08 14.38483	22 49 05.82	+01 38 04.2		699	25796	2002 08 14.31575	22 05 19.40	-13 28 33.7	17.8	704
25786	2002 08 11.39158	03 17 49.29	+08 30 43.2	18.7	704	25796	2002 08 14.33120	22 05 18.76	-13 28 41.3	17.9	704
25786	2002 08 11.40663	03 17 50.44	+08 30 40.5	19.6	704	25796	2002 08 14.34666	22 05 18.08	-13 28 49.5	18.4	704
25786	2002 08 11.42171	03 17 51.57	+08 30 38.4	19.3	704	25796	2002 08 14.36232	22 05 17.40	-13 28 57.2	18.2	704
25786	2002 08 11.43679	03 17 52.68	+08 30 36.8	19.2	704	25798	2002 08 12.31149	00 04 03.63	+00 43 28.9	18.6	704
25786	2002 08 11.45189	03 17 53.87	+08 30 34.4	19.5	704	25798	2002 08 12.32645	00 04 03.29	+00 43 27.9	18.8	704
25787	2002 07 23.47283	21 56 17.66	-06 25 52.5	17.9	644	25798	2002 08 12.34147	00 04 02.97	+00 43 26.3	18.6	704
25787	2002 07 23.48329	21 56 17.36	-06 25 55.7	17.9	644	25798	2002 08 12.35645	00 04 02.70	+00 43 25.0	19.0	704
25787	2002 07 23.49372	21 56 17.03	-06 25 58.8	17.9	644	25798	2002 08 12.37138	00 04 02.39	+00 43 24.0	18.5	704
25787	2002 08 02.94612	21 50 23.26	-07 26 50.5	17.2 R	599	25798	2002 08 12.37423	00 04 02.43	+00 43 23.5	18.9	704
25787	2002 08 02.96105	21 50 22.67	-07 26 56.4	17.2 R	599	25798	2002 08 12.38908	00 04 02.17	+00 43 21.9	19.3	704
25787	2002 08 02.97586	21 50 22.08	-07 27 02.1	17.2 R	599	25798	2002 08 12.40386	00 04 01.80	+00 43 20.7	19.1	704
25787	2002 08 03.99047	21 49 43.25	-07 33 39.4	17.2 R	599	25798	2002 08 12.41873	00 04 01.50	+00 43 19.3	19.4	704
25787	2002 08 04.00457	21 49 42.69	-07 33 45.0	17.3 R	599	25798	2002 08 12.43351	00 04 01.23	+00 43 18.5	19.3	704
25787	2002 08 04.01904	21 49 42.11	-07 33 50.7	17.2 R	599	25798	2002 08 13.37687	00 03 43.36	+00 41 56.8	18.5	704
25787	2002 08 05.95485	21 48 26.41	-07 46 46.7	17.1 R	599	25798	2002 08 13.39242	00 03 42.98	+00 41 55.5	18.9	704
25787	2002 08 05.97015	21 48 25.77	-07 46 53.2	17.1 R	599	25798	2002 08 13.40800	00 03 42.70	+00 41 54.2	18.7	704
25787	2002 08 05.98439	21 48 25.20	-07 46 58.7	17.1 R	599	25798	2002 08 13.42363	00 03 42.35	+00 41 52.8	18.6	704
25787	2002 08 06.44455	21 48 06.72	-07 50 06.6	17.4	644	25798	2002 08 13.43924	00 03 41.97	+00 41 51.1	18.6	704
25787	2002 08 06.45508	21 48 06.29	-07 50 11.0	17.3	644	25799	2002 08 10.34833	23 14 46.78	-09 13 21.3	17.5	704
25787	2002 08 06.46558	21 48 05.86	-07 50 15.3	17.5	644	25799	2002 08 10.36023	23 14 46.37	-09 13 24.8	18.2	704
25787	2002 08 07.47620	21 47 25.24	-07 57 11.5	17.4	644	25799	2002 08 10.37212	23 14 45.98	-09 13 28.7	17.9	704
25787	2002 08 07.48658	21 47 24.80	-07 57 15.9	17.4	644	25799	2002 08 10.38399	23 14 45.58	-09 13 31.8	18.1	704
25787	2002 08 07.49695	21 47 24.36	-07 57 20.2	17.4	644	25799	2002 08 10.39588	23 14 45.19	-09 13 35.1	18.0	704
25787	2002 08 07.95291	21 47 06.17	-08 00 30.5	17.1 R	599	25799	2002 08 12.57437	23 13 35.73	-09 23 58.1	19.2	608
25787	2002 08 07.96369	21 47 05.71	-08 00 35.0	17.1 R	599	25799	2002 08 12.58518	23 13 35.36	-09 24 01.9	19.4	608
25787	2002 08 07.97448	21 47 05.26	-08 00 39.5	17.1 R	599	25799	2002 08 12.59597	23 13 34.99	-09 24 04.9	19.2	608
25787	2002 08 09.33270	21 46 09.67	-08 10 10.5	17.0	704	25799	2002 08 14.30359	23 12 37.16	-09 32 31.7	18.3	704
25787	2002 08 09.34804	21 46 09.04	-08 10 16.9	17.3	704	25799	2002 08 14.31851	23 12 36.60	-09 32 36.8	18.8	704
25787	2002 08 09.36337	21 46 08.34	-08 10 22.9	17.3	704	25799	2002 08 14.33364	23 12 36.06	-09 32 41.4	18.7	704
25787	2002 08 09.37874	21 46 07.70	-08 10 29.7	17.0	704	25799	2002 08 14.34881	23 12 35.52	-09 32 45.5	18.5	704
25787	2002 08 09.39409	21 46 07.05	-08 10 36.0	17.3	704	25799	2002 08 14.36345	23 12 34.96	-09 32 49.9	18.4	704
25787	2002 08 14.29547	21 42 41.99	-08 46 04.6	17.4	704	25799	2002 08 15.28437	23 12 02.56	-09 37 27.8	18.0	704
25787	2002 08 14.31013	21 42 41.34	-08 46 11.2	17.5	704	25799	2002 08 15.30056	23 12 01.96	-09 37 32.9	18.3	704
25787	2002 08 14.32537	21 42 40.65	-08 46 18.1	17.8	704	25799	2002 08 15.31675	23 12 01.36	-09 37 37.7	18.1	704
25787	2002 08 14.34018	21 42 40.01	-08 46 24.5	17.9	704	25799	2002 08 15.33289	23 12 00.74	-09 37 42.8	18.2	704
25787	2002 08 14.35535	21 42 39.36	-08 46 31.8	17.5	704	25799	2002 08 15.34911	23 12 00.14	-09 37 48.1	18.3	704
25787	2002 08 17.40863	21 40 29.87	-09 09 16.4	17.2	644	25799	2002 08 15.36509	23 11 59.61	-09 37 52.7	18.0	704
25787	2002 08 17.42961	21 40 28.97	-09 09 25.8	17.2	644	25799	2002 08 15.38122	23 11 58.93	-09 37 57.4	18.4	704
25787	2002 08 17.45175	21 40 28.01	-09 09 35.7	17.5	644	25799	2002 08 15.39735	23 11 58.31	-09 38 02.7	18.5	704
25788	2002 08 05.38192	21 05 36.17	-08 26 34.0	16.4	644	25799	2002 08 15.41346	23 11 57.74	-09 38 07.3	18.6	704
25788	2002 08 05.39258	21 05 35.61	-08 26 37.5	16.7	644	25799	2002 08 15.42959	23 11 57.12	-09 38 12.6	18.4	704
25788	2002 08 05.40452	21 05 35.07	-08 26 40.4	16.6	644	25801	2002 08 10.34864	23 22 52.58	-07 53 23.1	17.6	704
25788	2002 08 14.23142	20 58 43.37	-09 06 32.1	17.8	704	25801	2002 08 10.36054	23 22 52.18	-07 53 25.8	18.1	704
25788	2002 08 14.24635	20 58 42.65	-09 06 36.9	17.7	704	25801	2002 08 10.37242	23 22 51.84	-07 53 28.6	18.3	704
25788	2002 08 14.26139	20 58 41.93	-09 06 41.0	17.							

2002 AUG. 22

M.P.S. 60617

25803	2002 08 12.52907	23 02 40.21	-11 12 25.9	19.0	608	25813	2002 08 17.44819	22 12 47.04	-10 02 16.2	18.5	644
25803	2002 08 14.30236	23 01 32.11	-11 18 22.1	18.4	704	25814	2002 07 22.30110	21 36 37.68	-15 40 49.8	18.1	644
25803	2002 08 14.31727	23 01 31.44	-11 18 25.2	18.9	704	25814	2002 07 22.38259	21 36 34.44	-15 41 04.2	17.9	644
25803	2002 08 14.33241	23 01 30.87	-11 18 28.4	18.7	704	25814	2002 07 22.44450	21 36 31.95	-15 41 15.0	18.0	644
25804	2002 08 11.43420	22 54 15.58	-14 46 13.5	17.6	608	25814	2002 07 23.30392	21 35 59.09	-15 43 47.3	18.3	644
25804	2002 08 11.44451	22 54 15.24	-14 46 17.6	17.7	608	25814	2002 07 23.31433	21 35 58.68	-15 43 49.3	18.3	644
25804	2002 08 11.45489	22 54 14.89	-14 46 21.6	17.8	608	25814	2002 07 23.33464	21 35 57.83	-15 43 52.8	18.2	644
25804	2002 08 14.30471	22 52 39.29	-15 04 39.4	16.9	704	25814	2002 08 08.21440	21 23 56.54	-16 36 09.4	17.4 R	699
25804	2002 08 14.32017	22 52 38.71	-15 04 45.2	17.2	704	25814	2002 08 08.22845	21 23 55.83	-16 36 12.4		699
25804	2002 08 14.33563	22 52 38.16	-15 04 51.1	17.1	704	25814	2002 08 08.24247	21 23 55.09	-16 36 15.3		699
25804	2002 08 14.35109	22 52 37.62	-15 04 57.6	17.2	704	25814	2002 08 08.25653	21 23 54.40	-16 36 18.0		699
25804	2002 08 14.36675	22 52 37.03	-15 05 03.8	17.2	704	25814	2002 08 08.35058	21 23 49.60	-16 36 35.4	16.8	644
25804	2002 08 15.28534	22 52 04.75	-15 10 59.5	16.7 R	699	25814	2002 08 08.36115	21 23 48.99	-16 36 39.7	17.1	644
25804	2002 08 15.30997	22 52 03.83	-15 11 09.0		699	25814	2002 08 08.37272	21 23 48.42	-16 36 42.0	17.8	644
25804	2002 08 15.33451	22 52 02.93	-15 11 18.3		699	25814	2002 08 12.47553	21 20 23.95	-16 50 27.9	18.4	608
25804	2002 08 15.35906	22 52 01.98	-15 11 27.7		699	25814	2002 08 12.48622	21 20 23.41	-16 50 30.3	18.5	608
25806	2002 08 05.37527	01 50 28.66	+05 07 50.2	16.9	704	25814	2002 08 12.49726	21 20 22.80	-16 50 32.5	18.7	608
25806	2002 08 05.39018	01 50 29.39	+05 07 48.6	17.3	704	25814	2002 08 14.23171	21 18 56.78	-16 56 15.3	17.6	704
25806	2002 08 05.40510	01 50 30.12	+05 07 47.8	17.8	704	25814	2002 08 14.26312	21 18 55.29	-16 56 20.0	18.3	704
25806	2002 08 05.42004	01 50 30.87	+05 07 46.9	16.9	704	25814	2002 08 14.27877	21 18 54.40	-16 56 24.1	18.0	704
25806	2002 08 05.43498	01 50 31.60	+05 07 46.4	17.0	704	25814	2002 08 14.29442	21 18 53.67	-16 56 28.0	18.2	704
25806	2002 08 10.40863	01 54 26.51	+05 00 14.0	17.8	704	25815	2002 07 23.47048	22 32 41.14	-07 52 30.3	19.0	644
25806	2002 08 10.42023	01 54 27.06	+05 00 13.9	18.4	704	25815	2002 07 23.48094	22 32 40.91	-07 52 33.0	19.1	644
25806	2002 08 10.43184	01 54 27.61	+05 00 12.4	18.5	704	25815	2002 07 23.49137	22 32 40.68	-07 52 35.8	18.8	644
25806	2002 08 10.44344	01 54 28.11	+05 00 10.5	18.3	704	25815	2002 07 30.55412	22 29 40.44	-08 27 35.7	18.7	608
25806	2002 08 10.45504	01 54 28.62	+05 00 09.0	18.2	704	25815	2002 07 30.56484	22 29 40.10	-08 27 39.2	18.8	608
25806	2002 08 11.38512	01 55 09.08	+04 58 14.1	18.4	704	25815	2002 07 30.57514	22 29 39.79	-08 27 42.3	18.8	608
25806	2002 08 11.40018	01 55 09.74	+04 58 13.6	18.4	704	25815	2002 08 08.33144	22 24 37.31	-09 20 22.6	18.3 R	699
25806	2002 08 11.41524	01 55 10.37	+04 58 11.0	18.5	704	25815	2002 08 08.34548	22 24 36.73	-09 20 27.6		699
25806	2002 08 11.43033	01 55 11.03	+04 58 09.0	18.1	704	25815	2002 08 08.35950	22 24 36.13	-09 20 32.7		699
25807	2002 08 10.35075	23 44 34.05	-03 21 53.9	18.3	704	25815	2002 08 08.37350	22 24 35.60	-09 20 37.9		699
25807	2002 08 10.36265	23 44 33.84	-03 21 55.7	18.5	704	25815	2002 08 08.45300	22 24 32.35	-09 21 08.8	18.1	644
25807	2002 08 10.37453	23 44 33.54	-03 21 57.1	18.6	704	25815	2002 08 08.46399	22 24 31.91	-09 21 13.1	18.0	644
25807	2002 08 10.38641	23 44 33.28	-03 21 58.4	18.6	704	25815	2002 08 08.47487	22 24 31.45	-09 21 17.2	18.2	644
25807	2002 08 10.39830	23 44 32.95	-03 22 00.3	18.2	704	25815	2002 08 09.33543	22 23 57.73	-09 26 56.7	16.9	704
25807	2002 08 12.30149	23 43 53.02	-03 26 19.1	18.7	704	25815	2002 08 09.35076	22 23 57.10	-09 27 02.5	17.4	704
25807	2002 08 12.31655	23 43 52.65	-03 26 21.4	19.0	704	25815	2002 08 09.36612	22 23 56.47	-09 27 08.6	17.4	704
25807	2002 08 12.33077	23 43 52.33	-03 26 23.2	18.9	704	25815	2002 08 09.38146	22 23 55.82	-09 27 14.7	17.6	704
25807	2002 08 12.34500	23 43 51.96	-03 26 25.1	19.0	704	25815	2002 08 09.39681	22 23 55.21	-09 27 20.2	17.5	704
25807	2002 08 12.35929	23 43 51.58	-03 26 27.8	18.9	704	25815	2002 08 09.43300	22 23 53.93	-09 27 34.9	18.3	608
25808	2002 08 03.21118	20 37 56.42	+00 08 30.8	15.3	644	25815	2002 08 09.44414	22 23 53.48	-09 27 39.3	18.6	608
25808	2002 08 03.24486	20 37 54.81	+00 08 25.8	15.1	644	25815	2002 08 09.45501	22 23 53.03	-09 27 43.7	18.3	608
25808	2002 08 03.28540	20 37 52.85	+00 08 19.8	15.0	644	25815	2002 08 14.29885	22 20 31.09	-10 00 43.9	18.6	704
25808	2002 08 12.23463	20 31 04.46	-00 19 53.1	16.4	704	25815	2002 08 14.31379	22 20 30.45	-10 00 49.7	18.1	704
25808	2002 08 12.24973	20 31 03.76	-00 19 56.5	16.1	704	25815	2002 08 14.32874	22 20 29.77	-10 00 56.0	18.2	704
25808	2002 08 12.26483	20 31 03.08	-00 19 59.8	16.6	704	25815	2002 08 14.34409	22 20 29.11	-10 01 02.9	18.1	704
25808	2002 08 12.27991	20 31 02.40	-00 20 03.3	16.4	704	25815	2002 08 14.35873	22 20 28.41	-10 01 08.5	17.9	704
25808	2002 08 12.29502	20 31 01.71	-00 20 06.5	16.3	704	25815	2002 08 16.45692	22 18 56.23	-10 15 56.2	18.6	608
25808	2002 08 13.22711	20 30 21.23	-00 23 40.7	16.1	704	25815	2002 08 16.46747	22 18 55.77	-10 16 00.8	18.5	608
25808	2002 08 13.24162	20 30 20.58	-00 23 44.0	16.2	704	25815	2002 08 16.47787	22 18 55.29	-10 16 05.2	18.4	608
25808	2002 08 13.25633	20 30 19.94	-00 23 47.0	16.6	704	25815	2002 08 17.29950	22 18 18.65	-10 21 56.8	17.1	704
25808	2002 08 13.27083	20 30 19.25	-00 23 50.8	16.5	704	25815	2002 08 17.31565	22 18 17.88	-10 22 03.4	17.3	704
25808	2002 08 13.28532	20 30 18.62	-00 23 54.4	16.4	704	25815	2002 08 17.33180	22 18 17.14	-10 22 10.7	17.3	704
25809	2002 08 10.42377	02 34 30.36	+12 03 18.4	19.4	704	25815	2002 08 17.34795	22 18 16.41	-10 22 19.9	18.4	704
25809	2002 08 10.43538	02 34 31.21	+12 03 26.3	19.6	704	25815	2002 08 17.36411	22 18 15.61	-10 22 24.2	17.1	704
25809	2002 08 10.44698	02 34 32.44	+12 03 29.9	19.4	704	25815	2002 08 17.42726	22 18 12.75	-10 22 51.2	17.2	644
25809	2002 08 10.45859	02 34 33.34	+12 03 36.3	19.8	704	25815	2002 08 17.44246	22 18 12.06	-10 22 57.5	17.1	644
25810	2002 08 11.36118	01 03 54.30	+08 33 59.6	18.3	704	25815	2002 08 17.45540	22 18 11.45	-10 23 03.3	17.3	644
25810	2002 08 11.37567	01 03 54.67	+08 34 03.3	18.8	704	25816	2002 08 12.31263	00 17 22.98	+03 11 27.0	19.2	704
25810	2002 08 11.38170	01 03 54.81	+08 34 04.9	18.6	704	25816	2002 08 12.32759	00 17 22.63	+03 11 27.4	19.7	704
25810	2002 08 11.38959	01 03 54.92	+08 34 07.2	18.8	704	25816	2002 08 12.34262	00 17 22.43	+03 11 28.9	19.1	704
25810	2002 08 11.39675	01 03 55.16	+08 34 08.1	18.8	704	25816	2002 08 12.35759	00 17 22.28	+03 11 28.9	19.5	704
25810	2002 08 11.41804	01 03 55.66	+08 34 14.5	19.3	704	25816	2002 08 12.37253	00 17 21.92	+03 11 30.0	19.7	704
25810	2002 08 11.42688	01 03 55.92	+08 34 16.1	19.5	704	25816	2002 08 16.39773	00 16 13.09	+03 12 25.2	19.0	704
25810	2002 08 11.44195	01 03 56.28	+08 34 19.3	18.9	704	25816	2002 08 16.41302	00 16 12.79	+03 12 24.8	18.9	704
25811	2002 07 28.39831	20 49 59.52	-19 44 00.5	18.9	608	25816	2002 08 16.42857	00 16 12.44	+03 12 24.5	19.3	704
25811	2002 07 28.40875	20 49 58.97	-19 44 02.5	18.9	608	25816	2002 08 16.44383	00 16 12.06	+03 12 25.3	19.5	704
25811	2002 07 28.41928	20 49 58.41	-19 44 04.4	19.0	608	25817	2002 08 12.31100	23 54 05.95	+00 59 52.0	18.3	704
25811	2002 08 15.21751	20 35 03.90	-20 32 34.2	18.4 R	699	25817	2002 08 12.32597	23 54 05.61	+00 59 51.0	18.7	704
25811	2002 08 15.23510	20 35 03.17	-20 32 36.5		699	25817	2002 08 12.34100	23 54 05.26	+00 59 49.6	18.9	704
25811	2002 08 15.25269	20 35 02.28	-20 32 38.8		699	25817	2002 08 12.35597	23 54 04.94	+00 59 48.3	18.9	704
25811	2002 08 15.27030	20 35 01.43	-20 32 40.5		699	25817	2002 08 12.37090	23 54 04.58	+00 59 47.0	18.8	704
25812	2002 08 13.23115	20 42 07.95	-29 18 06.8	17.2	704	25819	2002 08 06.19326	20 05 49.91	-20 00 39.4	17.3	644
25812	2002 08 13.24665	20 42 07.11	-29 18 05.9	17.8	704	25819	2002 08 06.21416	20 05 48.95	-20 00 42.9	17.2	644
25812	2002 08 13.26214	20 42 06.38	-29 18 04.9	17.9	704	25819	2002 08 06.23533	20 05 47.97	-20 00 45.5	17.2	644
25812	2002 08 13.27763	20 42 05.37	-29 18 04.0	17.4	704	25819	2002 08 14.22302				

25820	2002 08 17.33705	21 07 46.95	-11 50 01.2	16.7	644	25832	2002 08 07.41464	21 08 28.58	-12 07 48.8	18.3	644
25821	2002 08 04.37949	02 27 06.50	+12 26 37.2	17.8	704	25832	2002 08 07.44155	21 08 27.32	-12 07 59.3	18.5	644
25821	2002 08 04.39434	02 27 07.83	+12 26 41.9	18.0	704	25832	2002 08 07.90744	21 08 06.54	-12 11 05.3	18.0 R	599
25821	2002 08 04.40923	02 27 09.17	+12 26 46.4	18.3	704	25832	2002 08 07.92084	21 08 05.89	-12 11 10.9	17.9 R	599
25821	2002 08 04.42407	02 27 10.53	+12 26 50.5	18.2	704	25832	2002 08 07.93573	21 08 05.20	-12 11 16.6	18.1 R	599
25821	2002 08 04.43892	02 27 11.87	+12 26 54.9	18.3	704	25832	2002 08 08.20826	21 07 52.94	-12 13 04.8	18.0 R	699
25822	2002 08 10.34733	23 09 42.60	-08 38 05.0	18.1	704	25832	2002 08 08.22233	21 07 52.41	-12 13 11.5		699
25822	2002 08 10.35923	23 09 42.22	-08 38 07.7	18.7	704	25832	2002 08 08.23634	21 07 51.69	-12 13 15.7		699
25822	2002 08 10.37112	23 09 41.73	-08 38 10.4	18.9	704	25832	2002 08 08.25038	21 07 50.99	-12 13 21.8		699
25822	2002 08 10.39488	23 09 41.10	-08 38 14.5	18.8	704	25832	2002 08 11.28198	21 05 33.85	-12 33 39.1	18.4	644
25822	2002 08 12.39556	23 08 39.81	-08 45 49.2	18.1 R	699	25832	2002 08 11.35727	21 05 30.30	-12 34 09.4	18.3	644
25822	2002 08 12.40607	23 08 39.45	-08 45 50.9		699	25832	2002 08 11.42123	21 05 27.32	-12 34 34.9	18.4	644
25822	2002 08 12.41660	23 08 39.09	-08 45 53.3		699	25832	2002 08 12.44713	21 04 41.28	-12 41 29.5	19.6	608
25822	2002 08 12.42711	23 08 38.70	-08 45 55.7		699	25832	2002 08 12.45829	21 04 40.77	-12 41 33.9	19.6	608
25822	2002 08 12.54138	23 08 35.12	-08 46 20.3	18.9	608	25832	2002 08 12.47048	21 04 40.22	-12 41 38.6	19.5	608
25822	2002 08 12.55202	23 08 34.76	-08 46 22.8	18.9	608	25833	2002 08 04.37782	02 06 14.29	+15 40 24.5	18.5	704
25822	2002 08 12.56294	23 08 34.41	-08 46 25.1	18.8	608	25833	2002 08 04.39268	02 06 14.86	+15 40 28.3	19.2	704
25822	2002 08 14.30287	23 07 37.41	-08 53 18.2	18.5	704	25833	2002 08 04.40757	02 06 15.43	+15 40 33.3	19.6	704
25822	2002 08 14.31778	23 07 36.98	-08 53 21.7	18.8	704	25833	2002 08 04.42241	02 06 16.10	+15 40 37.7	19.1	704
25822	2002 08 14.33292	23 07 36.33	-08 53 24.8	18.9	704	25833	2002 08 04.43726	02 06 16.69	+15 40 43.1	19.4	704
25822	2002 08 14.34809	23 07 35.88	-08 53 29.2	18.9	704	25834	2002 08 12.31871	00 09 19.87	-06 23 45.5	18.0	704
25822	2002 08 14.36273	23 07 35.36	-08 53 32.6	19.3	704	25834	2002 08 12.33294	00 09 19.69	-06 23 49.0	18.6	704
25823	2002 08 01.90255	19 57 23.57	-17 36 00.1	17.0 R	599	25834	2002 08 12.34721	00 09 19.54	-06 23 53.0	18.9	704
25823	2002 08 01.91556	19 57 22.93	-17 36 02.6	16.9 R	599	25834	2002 08 12.36146	00 09 19.36	-06 23 56.3	18.8	704
25823	2002 08 01.92821	19 57 22.34	-17 36 05.2	17.1 R	599	25835	2002 08 03.42865	21 59 44.84	+07 49 47.7	17.6	644
25823	2002 08 06.17792	19 54 09.49	-17 49 34.1	17.3	644	25835	2002 08 03.44028	21 59 44.43	+07 49 45.8	17.6	644
25823	2002 08 06.19906	19 54 08.55	-17 49 38.2	17.2	644	25835	2002 08 03.45070	21 59 44.03	+07 49 40.4	17.5	644
25823	2002 08 06.22000	19 54 07.59	-17 49 42.2	17.2	644	25835	2002 08 11.28753	21 54 41.94	+07 21 36.7	18.2	704
25823	2002 08 14.22183	19 48 41.53	-18 13 59.1	18.2	704	25835	2002 08 11.30139	21 54 41.32	+07 21 33.1	18.4	704
25823	2002 08 14.26889	19 48 39.66	-18 14 07.7	18.6	704	25835	2002 08 11.30392	21 54 41.22	+07 21 32.0	17.9	704
25823	2002 08 14.28453	19 48 39.06	-18 14 10.0	18.8	704	25835	2002 08 11.31524	21 54 40.75	+07 21 29.4	18.5	704
25824	2002 08 10.34583	22 52 06.90	-09 36 08.3	17.8	704	25835	2002 08 11.31936	21 54 40.56	+07 21 27.9	18.1	704
25824	2002 08 10.35774	22 52 06.47	-09 36 10.4	18.6	704	25835	2002 08 11.32914	21 54 40.19	+07 21 25.8	18.6	704
25824	2002 08 10.36962	22 52 06.02	-09 36 13.1	18.5	704	25835	2002 08 11.33479	21 54 39.94	+07 21 24.2	17.8	704
25824	2002 08 10.38150	22 52 05.62	-09 36 16.1	18.2	704	25835	2002 08 11.34342	21 54 39.60	+07 21 22.3	18.4	704
25824	2002 08 10.39339	22 52 05.21	-09 36 18.7	18.3	704	25835	2002 08 11.35022	21 54 39.30	+07 21 20.2	18.1	704
25824	2002 08 11.40786	22 51 31.35	-09 39 57.2	20.0	608	25835	2002 08 11.36564	21 54 38.67	+07 21 16.3	18.1	704
25824	2002 08 11.41881	22 51 30.91	-09 39 59.1	19.3	608	25835	2002 08 13.15320	21 53 26.67	+07 13 15.3	17.7 R	699
25824	2002 08 11.42928	22 51 30.54	-09 40 01.9	19.3	608	25835	2002 08 13.17072	21 53 25.92	+07 13 10.3		699
25824	2002 08 14.30133	22 49 48.06	-09 50 49.2	17.7	704	25835	2002 08 13.18828	21 53 25.19	+07 13 05.7		699
25824	2002 08 14.31624	22 49 47.49	-09 50 51.8	18.0	704	25835	2002 08 13.27882	21 53 21.41	+07 12 40.8		699
25824	2002 08 14.33139	22 49 46.88	-09 50 55.3	17.7	704	25835	2002 08 15.28841	21 51 59.28	+07 02 58.1	18.0	704
25824	2002 08 14.34655	22 49 46.29	-09 50 58.8	17.9	704	25835	2002 08 15.30460	21 51 58.54	+07 02 53.4	18.3	704
25824	2002 08 14.36119	22 49 45.72	-09 51 03.0	18.2	704	25835	2002 08 15.32077	21 51 57.88	+07 02 48.3	18.1	704
25825	2002 08 10.34823	23 19 06.87	-07 42 56.9	17.9	704	25835	2002 08 15.33697	21 51 57.19	+07 02 44.0	18.0	704
25825	2002 08 10.36014	23 19 06.52	-07 42 59.0	18.7	704	25835	2002 08 15.35313	21 51 56.50	+07 02 38.7	17.9	704
25825	2002 08 10.37202	23 19 06.16	-07 43 01.3	18.6	704	25835	2002 08 16.29977	21 51 17.67	+06 57 49.8	17.7	704
25825	2002 08 10.38390	23 19 05.74	-07 43 04.1	18.5	704	25835	2002 08 16.31521	21 51 17.00	+06 57 45.5	17.9	704
25825	2002 08 12.57490	23 18 00.09	-07 50 20.2	19.0	608	25835	2002 08 16.33050	21 51 16.45	+06 57 39.2	17.9	704
25825	2002 08 12.58573	23 17 59.71	-07 50 22.2	19.0	608	25835	2002 08 16.34622	21 51 15.69	+06 57 35.6	17.9	704
25825	2002 08 12.59652	23 17 59.38	-07 50 24.9	19.2	608	25835	2002 08 16.36232	21 51 15.02	+06 57 30.1	18.0	704
25825	2002 08 14.30422	23 17 04.76	-07 56 27.5	18.3	704	25836	2002 08 14.30441	22 41 07.11	-12 54 51.7	18.5	704
25825	2002 08 14.33426	23 17 03.66	-07 56 34.1	18.9	704	25836	2002 08 14.31987	22 41 06.39	-12 54 58.0	18.9	704
25825	2002 08 14.34943	23 17 03.17	-07 56 37.1	18.7	704	25836	2002 08 14.33533	22 41 05.68	-12 55 02.3	19.3	704
25825	2002 08 14.36407	23 17 02.66	-07 56 41.0	18.5	704	25836	2002 08 14.35079	22 41 05.00	-12 55 05.9	19.4	704
25828	2002 07 30.57449	22 39 45.60	-14 26 07.5	18.5	608	25836	2002 08 14.36645	22 41 04.32	-12 55 11.5	19.0	704
25828	2002 07 30.58514	22 39 45.30	-14 26 11.3	18.5	608	25836	2002 08 15.28622	22 40 25.53	-12 59 57.1	18.5 R	699
25828	2002 07 30.59584	22 39 44.99	-14 26 15.4	18.6	608	25836	2002 08 15.31084	22 40 24.55	-13 00 04.0		699
25828	2002 08 14.30275	22 31 27.82	-16 05 42.0	17.4	704	25836	2002 08 15.33539	22 40 23.45	-13 00 11.3		699
25828	2002 08 14.31821	22 31 27.16	-16 05 48.3	17.8	704	25836	2002 08 15.35995	22 40 22.36	-13 00 18.3		699
25828	2002 08 14.33366	22 31 26.57	-16 05 54.6	17.9	704	25836	2002 08 17.58589	22 38 45.56	-13 11 51.8	20.0	608
25828	2002 08 14.34913	22 31 25.94	-16 06 01.3	17.7	704	25836	2002 08 17.59708	22 38 45.05	-13 11 54.5	19.5	608
25828	2002 08 14.36478	22 31 25.29	-16 06 07.8	17.6	704	25836	2002 08 17.60831	22 38 44.52	-13 11 58.1	19.7	608
25829	2002 08 12.53975	23 08 48.81	-13 05 02.8	18.3	608	25837	2002 08 12.36736	01 15 50.87	-05 07 07.1	17.9	704
25829	2002 08 12.55041	23 08 48.42	-13 05 05.2	18.3	608	25837	2002 08 12.38210	01 15 51.23	-05 07 10.1	18.0	704
25829	2002 08 12.56127	23 08 48.00	-13 05 07.6	18.2	608	25837	2002 08 12.39751	01 15 51.57	-05 07 13.4	18.2	704
25829	2002 08 14.30707	23 07 43.30	-13 11 58.8	18.1	704	25838	2002 08 13.30658	22 33 44.43	-25 58 36.1	18.0	704
25829	2002 08 14.32254	23 07 42.62	-13 12 02.8	18.2	704	25838	2002 08 13.32231	22 33 43.72	-25 58 40.7	18.7	704
25829	2002 08 14.33800	23 07 42.09	-13 12 07.2	18.4	704	25838	2002 08 13.33814	22 33 42.88	-25 58 45.8	18.1	704
25829	2002 08 14.35347	23 07 41.48	-13 12 10.8	18.4	704	25838	2002 08 13.35384	22 33 42.11	-25 58 50.6	17.9	704
25829	2002 08 14.36913	23 07 40.80	-13 12 14.0	18.3	704	25838	2002 08 13.36953	22 33 41.38	-25 58 55.2	17.9	704
25831	2002 07 23.44150	22 13 37.84	-10 03 01.6	17.7	644	25838	2002 08 13.46133	22 33 36.99	-25 59 22.5	16.9	644
25831	2002 07 23.45186	22 13 37.57	-10 03 03.1	17.8	644	25838	2002 08 13.47167	22 33 36.50	-25 59 25.5	16.9	644
25831	2002 07 23.46233	22 13 37.29	-10 03 04.5	17.9	644	25838	2002 08 13.48211	22 33 36.00	-25 59 28.6	16.9	644
25831	2002 07 30.47039	22 10 16.77	-10 21 30.4	18.6	608	25839	2002 08 13.31343	23 32 40.77	-20 55 17.0	18.0	704
25831	2002 07 30.48097	22 10 16.42	-10 21 32.7	18.5	608	25839	2002 08 13				

25844	2002 08 11.34074	23 17 49.47	+06 21 47.9	18.3	704	25859	2002 08 13.22756	20 13 40.78	-24 26 47.5	17.4	704
25844	2002 08 11.35616	23 17 49.04	+06 21 44.9	18.2	704	25859	2002 08 13.24307	20 13 40.05	-24 26 52.9	17.7	704
25844	2002 08 11.37160	23 17 48.57	+06 21 42.3	18.6	704	25859	2002 08 13.25856	20 13 39.35	-24 26 58.9	17.6	704
25844	2002 08 16.37442	23 15 20.28	+06 04 01.8	17.2	704	25859	2002 08 13.27405	20 13 38.61	-24 27 04.2	17.7	704
25844	2002 08 16.38957	23 15 19.81	+06 03 58.3	17.9	704	25859	2002 08 13.28953	20 13 37.86	-24 27 09.6	17.4	704
25844	2002 08 16.40493	23 15 19.28	+06 03 54.3	18.1	704	25860	2002 08 14.37285	23 41 25.42	-19 43 45.0	17.0	704
25844	2002 08 16.43580	23 15 18.23	+06 03 46.3	17.8	704	25860	2002 08 14.38819	23 41 24.92	-19 43 50.2	17.2	704
25845	2002 08 09.40904	01 02 39.36	+11 12 55.9	17.1	704	25860	2002 08 14.40331	23 41 24.45	-19 43 55.5	17.4	704
25845	2002 08 09.42426	01 02 39.87	+11 12 54.9	17.5	704	25860	2002 08 14.41844	23 41 23.92	-19 44 00.0	17.9	704
25845	2002 08 09.43949	01 02 40.43	+11 12 53.8	17.2	704	25860	2002 08 14.43358	23 41 23.41	-19 44 04.8	18.4	704
25845	2002 08 11.36098	01 03 48.02	+11 10 31.5	17.4	704	25860	2002 08 16.46006	23 40 19.11	-19 55 00.2	17.8	608
25845	2002 08 11.37546	01 03 48.47	+11 10 30.7	18.1	704	25860	2002 08 16.47155	23 40 18.71	-19 55 04.0	18.0	608
25845	2002 08 11.38939	01 03 48.91	+11 10 29.2	17.8	704	25860	2002 08 16.48245	23 40 18.31	-19 55 07.8	17.9	608
25845	2002 08 11.40348	01 03 49.35	+11 10 28.2	18.1	704	25861	2002 08 14.30803	00 05 52.37	-07 20 05.1	17.6	704
25845	2002 08 11.41783	01 03 49.83	+11 10 26.9	18.2	704	25861	2002 08 14.32293	00 05 52.11	-07 20 09.4	17.7	704
25846	2002 07 29.92333	21 01 11.88	+03 52 27.4	17.8 V	049	25861	2002 08 14.33807	00 05 51.83	-07 20 13.8	17.3	704
25846	2002 07 29.93577	21 01 11.37	+03 52 25.8	16.8 V	049	25861	2002 08 14.35325	00 05 51.56	-07 20 18.6	17.7	704
25846	2002 07 29.95261	21 01 10.68	+03 52 23.5	17.8 V	049	25861	2002 08 14.36819	00 05 51.32	-07 20 22.6	18.5	704
25846	2002 08 03.30909	20 58 07.29	+03 40 34.6	17.4	644	25862	2002 08 14.30628	23 44 25.52	-11 53 15.1	17.5	704
25846	2002 08 03.32346	20 58 06.29	+03 40 30.4	17.5	644	25862	2002 08 14.32119	23 44 25.23	-11 53 22.6	18.2	704
25846	2002 08 03.35439	20 58 05.33	+03 40 26.4	17.7	644	25862	2002 08 14.33633	23 44 24.93	-11 53 29.9	17.9	704
25846	2002 08 08.90925	20 54 09.55	+03 21 19.1	17.6 V	049	25862	2002 08 14.35150	23 44 24.64	-11 53 37.5	17.7	704
25846	2002 08 08.92161	20 54 09.00	+03 21 16.4	17.7 V	049	25862	2002 08 14.36644	23 44 24.31	-11 53 45.1	18.0	704
25846	2002 08 08.93395	20 54 08.48	+03 21 13.6	17.8 V	049	25862	2002 08 15.28094	23 44 07.21	-12 01 25.6	16.9 R	699
25846	2002 08 12.23631	20 51 49.86	+03 07 57.9	17.8	704	25862	2002 08 15.30558	23 44 06.72	-12 01 38.3		699
25846	2002 08 12.25141	20 51 49.20	+03 07 54.2	18.1	704	25862	2002 08 15.33012	23 44 06.16	-12 01 50.6		699
25846	2002 08 12.26651	20 51 48.55	+03 07 50.3	18.3	704	25862	2002 08 15.35468	23 44 05.63	-12 02 03.0		699
25846	2002 08 12.28158	20 51 47.93	+03 07 46.6	18.1	704	25862	2002 08 16.46277	23 43 43.07	-12 11 27.0	18.4	608
25846	2002 08 12.29670	20 51 47.27	+03 07 42.7	17.9	704	25862	2002 08 16.47370	23 43 42.83	-12 11 30.0	18.3	608
25846	2002 08 13.24092	20 51 08.19	+03 03 41.4	19.8 R	683	25862	2002 08 16.48473	23 43 42.56	-12 11 38.7	18.4	608
25846	2002 08 13.25057	20 51 07.81	+03 03 37.9	18.4 R	683	25863	2002 08 05.38063	03 02 25.53	+04 27 29.1	19.1	704
25846	2002 08 13.26549	20 51 07.14	+03 03 32.0	18.6 R	683	25863	2002 08 05.41046	03 02 27.09	+04 27 28.4	19.4	704
25846	2002 08 14.23422	20 50 27.08	+02 59 17.2	18.0 R	683	25863	2002 08 05.42540	03 02 27.79	+04 27 26.9	19.7	704
25846	2002 08 14.24736	20 50 26.79	+02 59 12.6	18.0 R	683	25864	2002 08 12.31060	23 45 03.18	+02 54 20.6	18.7	704
25846	2002 08 14.25880	20 50 26.07	+02 59 12.5	18.8 R	683	25864	2002 08 12.32557	23 45 02.78	+02 54 20.1	19.4	704
25846	2002 08 16.22799	20 49 06.36	+02 50 10.2	17.6	704	25864	2002 08 12.34059	23 45 02.47	+02 54 19.0	19.6	704
25846	2002 08 16.24337	20 49 05.75	+02 50 05.7	17.7	704	25864	2002 08 12.35557	23 45 02.11	+02 54 18.6	19.1	704
25846	2002 08 16.25883	20 49 05.10	+02 50 01.0	17.8	704	25864	2002 08 12.37050	23 45 01.78	+02 54 18.2	19.1	704
25846	2002 08 16.27426	20 49 04.44	+02 49 56.7	17.7	704	25865	2002 08 04.39743	03 14 53.33	+12 30 06.4	19.4	704
25846	2002 08 16.28981	20 49 03.84	+02 49 52.1	17.7	704	25865	2002 08 04.41228	03 14 54.43	+12 30 12.8	19.6	704
25849	2002 08 01.30498	23 22 04.34	+18 32 47.2	17.5	704	25865	2002 08 04.42712	03 14 55.40	+12 30 19.7	19.4	704
25849	2002 08 01.31879	23 22 04.21	+18 32 52.4	18.1	704	25865	2002 08 04.44197	03 14 56.57	+12 30 23.9	19.6	704
25849	2002 08 01.33314	23 22 04.07	+18 32 57.4	18.3	704	25865	2002 08 14.40016	03 26 06.21	+13 39 16.8	18.2 R	699
25849	2002 08 01.34721	23 22 03.92	+18 33 02.5	17.3	704	25865	2002 08 14.41688	03 26 07.21	+13 39 23.4		699
25849	2002 08 01.36103	23 22 03.80	+18 33 07.8	17.4	704	25865	2002 08 14.43359	03 26 08.25	+13 39 30.1		699
25849	2002 08 14.47100	23 18 15.47	+19 25 02.8	16.5	644	25865	2002 08 14.45030	03 26 09.25	+13 39 36.5		699
25849	2002 08 14.48138	23 18 15.17	+19 25 04.0	16.5	644	25866	2002 08 05.37230	01 14 00.95	+05 33 03.8	18.1	704
25849	2002 08 14.49178	23 18 14.87	+19 25 05.2	16.6	644	25866	2002 08 05.38731	01 14 01.29	+05 33 07.6	18.3	704
25849	2002 08 15.29495	23 17 53.01	+19 26 37.7	17.2	704	25866	2002 08 05.40223	01 14 01.60	+05 33 11.0	18.2	704
25849	2002 08 15.31111	23 17 52.51	+19 26 39.6	17.7	704	25866	2002 08 05.41716	01 14 01.91	+05 33 14.9	18.4	704
25849	2002 08 15.32729	23 17 52.04	+19 26 41.6	17.7	704	25866	2002 08 05.43210	01 14 02.23	+05 33 18.9	18.4	704
25849	2002 08 15.34349	23 17 51.53	+19 26 42.8	17.7	704	25866	2002 08 11.39724	01 15 43.73	+05 56 39.9	19.4	704
25849	2002 08 15.35964	23 17 51.02	+19 26 44.8	17.7	704	25866	2002 08 11.41230	01 15 43.88	+05 56 43.4	20.0	704
25849	2002 08 17.31062	23 16 53.30	+19 29 35.1	16.3 R	699	25866	2002 08 11.42738	01 15 44.04	+05 56 47.3	19.3	704
25849	2002 08 17.32463	23 16 52.84	+19 29 36.3		699	25866	2002 08 11.44245	01 15 44.29	+05 56 51.0	18.7	704
25849	2002 08 17.33865	23 16 52.39	+19 29 37.6		699	25901	2002 08 13.22865	20 19 55.76	-21 39 41.6	19.4	704
25849	2002 08 17.36590	23 16 51.48	+19 29 39.4		699	25901	2002 08 13.24416	20 19 55.08	-21 39 43.8	19.8	704
25850	2002 08 10.34484	23 11 49.78	+07 46 43.1	17.2	704	25901	2002 08 13.27514	20 19 53.36	-21 39 50.4	19.7	704
25850	2002 08 10.35630	23 11 49.54	+07 46 38.6	17.6	704	25901	2002 08 13.29063	20 19 52.67	-21 39 52.1	19.8	704
25850	2002 08 10.36776	23 11 49.34	+07 46 33.8	17.5	704	25903	1999 09 04.22898	22 54 52.59	-13 16 22.7	18.2 R	699
25850	2002 08 10.37971	23 11 49.08	+07 46 29.7	17.9	704	25903	1999 09 04.25382	22 54 51.20	-13 16 32.1		699
25850	2002 08 10.39112	23 11 48.85	+07 46 24.8	17.3	704	25903	1999 09 04.28006	22 54 49.74	-13 16 39.9		699
25850	2002 08 11.29414	23 11 33.52	+07 40 32.5	16.8	704	25906	2002 07 27.17007	16 45 24.06	+06 51 53.6	20.2	644
25850	2002 08 11.30799	23 11 33.24	+07 40 26.9	17.1	704	25906	2002 07 27.18034	16 45 23.91	+06 51 50.3	20.5	644
25850	2002 08 11.30997	23 11 33.20	+07 40 25.9	16.5	704	25906	2002 07 27.19087	16 45 23.75	+06 51 47.4	20.6	644
25850	2002 08 11.32184	23 11 32.97	+07 40 21.1	17.3	704	25912	2002 08 10.40978	02 03 02.99	+07 50 02.1	17.9	704
25850	2002 08 11.32541	23 11 32.90	+07 40 19.6	17.0	704	25912	2002 08 10.42138	02 03 03.42	+07 50 05.8	18.4	704
25850	2002 08 11.33619	23 11 32.70	+07 40 16.0	17.3	704	25912	2002 08 10.43299	02 03 03.87	+07 50 09.0	18.1	704
25850	2002 08 11.34084	23 11 32.61	+07 40 13.6	16.9	704	25912	2002 08 10.44459	02 03 04.30	+07 50 12.7	18.3	704
25850	2002 08 11.35038	23 11 32.38	+07 40 09.7	17.2	704	25912	2002 08 10.45619	02 03 04.75	+07 50 15.8	18.1	704
25850	2002 08 11.35626	23 11 32.31	+07 40 07.6	16.8	704	25912	2002 08 11.36666	02 03 40.95	+07 54 34.4	18.0	704
25850	2002 08 11.37170	23 11 31.98	+07 40 01.2	16.8	704	25912	2002 08 11.38078	02 03 41.50	+07 54 38.7	18.5	704
25850	2002 08 16.30977	23 09 50.05	+07 03 43.0	16.8	704	25912	2002 08 11.38592	02 03 41.65	+07 54 40.3	18.2	704
25850	2002 08 16.32519	23 09 49.66	+07 03 36.4	17.1	704	25912	2002 08 11.39478	02 03 42.02	+07 54 42.7	18.6	704
25850	2002 08 16.34072	23 09 49.29	+07 03 29.1	17.3	704	25912	2002 08 11.40098	02 03 42.24	+07 54 44.5	18.5	704
25850	2002 08 16.35702	23 09 48.85	+07 03 21.5	16.7	704	25912					

25924	2002 08 09.37924	21 59 01.72	-11 25 45.7	18.7	704	25948	2002 08 09.36582	22 22 54.14	-06 25 33.1	17.2	704
25924	2002 08 09.39459	21 59 00.81	-11 25 49.1	19.0	704	25948	2002 08 09.38116	22 22 53.64	-06 25 44.1	17.3	704
25924	2002 08 12.33182	21 56 16.94	-11 37 06.5	17.6 R	699	25948	2002 08 09.39651	22 22 53.10	-06 25 55.0	17.0	704
25924	2002 08 12.34582	21 56 16.12	-11 37 10.1		699	25948	2002 08 09.44793	22 22 51.73	-06 26 30.9	17.7	608
25924	2002 08 12.35982	21 56 15.28	-11 37 13.0		699	25948	2002 08 09.45837	22 22 51.36	-06 26 38.2	17.7	608
25924	2002 08 12.37387	21 56 14.44	-11 37 15.7		699	25948	2002 08 09.46908	22 22 50.98	-06 26 46.1	18.1	608
25924	2002 08 14.29659	21 54 25.45	-11 44 49.2	18.3	704	25948	2002 08 12.29375	22 21 16.79	-07 01 17.5	17.2	704
25924	2002 08 14.31126	21 54 24.53	-11 44 52.8	18.6	704	25948	2002 08 12.30820	22 21 16.25	-07 01 27.7	17.3	704
25924	2002 08 14.32649	21 54 23.62	-11 44 56.5	18.8	704	25948	2002 08 12.32306	22 21 15.71	-07 01 39.6	17.7	704
25924	2002 08 14.34131	21 54 22.74	-11 44 59.9	18.8	704	25948	2002 08 12.33729	22 21 15.17	-07 01 50.2	17.6	704
25924	2002 08 14.35648	21 54 21.85	-11 45 02.9	18.5	704	25948	2002 08 12.35157	22 21 14.64	-07 02 00.9	17.6	704
25924	2002 08 16.39656	21 52 25.36	-11 53 08.3	19.3	608	25948	2002 08 14.29927	22 20 05.70	-07 26 34.6	16.6	704
25924	2002 08 16.40708	21 52 24.73	-11 53 10.9	19.3	608	25948	2002 08 14.31420	22 20 05.12	-07 26 45.6	17.0	704
25924	2002 08 16.41744	21 52 24.12	-11 53 13.3	19.4	608	25948	2002 08 14.32916	22 20 04.54	-07 26 57.5	17.1	704
25924	2002 08 17.41095	21 51 26.98	-11 57 09.8	17.4	644	25948	2002 08 14.34451	22 20 03.96	-07 27 09.3	17.0	704
25924	2002 08 17.43431	21 51 25.59	-11 57 15.2	17.5	644	25948	2002 08 14.35915	22 20 03.37	-07 27 20.6	17.3	704
25924	2002 08 17.45660	21 51 24.29	-11 57 20.4	17.5	644	25948	2002 08 16.45746	22 18 45.96	-07 54 22.1	17.8	608
25927	2002 08 13.17370	16 04 50.64	-20 50 56.2	19.3	644	25948	2002 08 16.46805	22 18 45.55	-07 54 30.5	17.8	608
25927	2002 08 13.18488	16 04 50.97	-20 50 58.6	19.9	644	25948	2002 08 16.47841	22 18 45.11	-07 54 38.6	17.9	608
25927	2002 08 13.19554	16 04 51.29	-20 51 01.3	20.2	644	25948	2002 08 17.42609	22 18 09.08	-08 07 02.4	16.4	644
25930	2002 08 11.36592	01 58 06.56	+07 48 52.4	18.9	704	25948	2002 08 17.44018	22 18 08.50	-08 07 13.4	16.6	644
25930	2002 08 11.38004	01 58 07.17	+07 48 53.6	19.7	704	25948	2002 08 17.45295	22 18 07.99	-08 07 23.7	16.5	644
25930	2002 08 11.38581	01 58 07.57	+07 48 54.0	18.8	704	25950	2002 07 23.37502	21 50 42.96	-15 02 20.0	19.2	644
25930	2002 08 11.39405	01 58 07.83	+07 48 54.2	19.2	704	25950	2002 07 23.38560	21 50 42.50	-15 02 21.9	19.2	644
25930	2002 08 11.40087	01 58 08.16	+07 48 54.6	19.2	704	25950	2002 07 23.39868	21 50 41.88	-15 02 24.4	19.2	644
25930	2002 08 11.40841	01 58 08.47	+07 48 55.1	19.0	704	25950	2002 07 29.23893	21 46 11.23	-15 20 42.5	18.8	644
25930	2002 08 11.41593	01 58 08.85	+07 48 55.4	18.8	704	25950	2002 07 29.30197	21 46 08.05	-15 20 55.2	18.5	644
25930	2002 08 11.42240	01 58 09.13	+07 48 56.3	19.3	704	25950	2002 07 29.37308	21 46 04.42	-15 21 09.3	18.3	644
25930	2002 08 11.43102	01 58 09.50	+07 48 56.8	19.6	704	25950	2002 08 08.35516	21 37 20.52	-15 54 55.1	18.8	644
25930	2002 08 11.44609	01 58 10.22	+07 48 58.0	18.8	704	25950	2002 08 08.36687	21 37 19.87	-15 54 57.4	18.5	644
25936	2002 07 28.43355	21 05 21.09	-14 15 30.2	17.3	608	25950	2002 08 08.37731	21 37 19.26	-15 54 59.5	18.5	644
25936	2002 07 28.44439	21 05 20.36	-14 15 27.3	17.4	608	25950	2002 08 08.38142	21 37 19.07	-15 54 59.9	18.2	644
25936	2002 07 28.45496	21 05 19.68	-14 15 24.5	17.5	608	25950	2002 08 08.39247	21 37 18.44	-15 55 02.1	18.3	644
25936	2002 08 02.36321	21 00 04.20	-13 54 03.1	17.8 V	G78	25950	2002 08 08.40341	21 37 17.83	-15 55 04.5	18.4	644
25936	2002 08 02.36911	21 00 03.67	-13 54 02.0	18.0 V	G78	25950	2002 08 14.29664	21 31 53.28	-16 14 44.6	18.4	704
25936	2002 08 02.37475	21 00 03.39	-13 53 59.9	17.3 V	G78	25950	2002 08 14.31209	21 31 52.48	-16 14 47.3	18.5	704
25936	2002 08 06.34448	20 55 41.71	-13 37 17.8	15.7	644	25950	2002 08 14.32755	21 31 51.53	-16 14 49.9	18.6	704
25936	2002 08 06.36777	20 55 40.09	-13 37 11.9	15.8	644	25950	2002 08 14.34301	21 31 50.63	-16 14 52.0	18.6	704
25936	2002 08 06.39330	20 55 38.32	-13 37 05.4	15.8	644	25950	2002 08 14.35847	21 31 49.71	-16 14 55.7	18.6	704
25936	2002 08 14.22807	20 47 13.89	-13 05 24.8	16.5	704	25951	2002 08 10.34370	23 00 02.57	+03 39 54.2	19.0	704
25936	2002 08 14.24374	20 47 12.84	-13 05 21.1	16.6	704	25951	2002 08 10.35537	23 00 02.03	+03 39 54.0	18.7	704
25936	2002 08 14.25939	20 47 11.84	-13 05 17.5	16.7	704	25951	2002 08 10.36683	23 00 01.61	+03 39 54.3	19.0	704
25936	2002 08 14.27512	20 47 10.83	-13 05 14.4	16.7	704	25951	2002 08 10.37874	23 00 01.07	+03 39 53.8	19.5	704
25936	2002 08 14.29078	20 47 09.83	-13 05 10.3	16.6	704	25951	2002 08 10.39019	23 00 00.55	+03 39 53.9	19.0	704
25936	2002 08 15.21925	20 46 13.31	-13 01 30.4	16.3 R	699	25951	2002 08 11.30866	22 59 22.61	+03 39 54.5	18.8	704
25936	2002 08 15.23686	20 46 12.19	-13 01 26.3		699	25951	2002 08 11.32409	22 59 21.92	+03 39 54.3	19.0	704
25936	2002 08 15.25446	20 46 11.08	-13 01 22.0		699	25951	2002 08 11.33952	22 59 21.19	+03 39 54.1	19.1	704
25936	2002 08 15.27207	20 46 09.98	-13 01 17.4		699	25951	2002 08 11.35495	22 59 20.61	+03 39 53.6	19.2	704
25936	2002 08 17.24769	20 44 12.62	-12 53 33.6	16.3	644	25951	2002 08 11.37039	22 59 19.98	+03 39 53.5	20.5	704
25936	2002 08 17.26860	20 44 11.33	-12 53 28.7	16.4	644	25951	2002 08 13.32733	22 57 54.82	+03 39 11.8	18.8 R	683
25936	2002 08 17.30094	20 44 09.33	-12 53 21.3	16.2	644	25951	2002 08 13.33836	22 57 54.22	+03 39 11.2	19.0 R	683
25941	2002 07 30.47174	22 08 02.57	-08 49 12.5	18.9	608	25951	2002 08 13.35188	22 57 53.69	+03 39 11.4	19.1 R	683
25941	2002 07 30.48223	22 08 02.15	-08 49 16.9	18.4	608	25951	2002 08 14.32512	22 57 09.16	+03 38 29.5	18.2 R	683
25941	2002 07 30.49309	22 08 01.69	-08 49 20.9	18.2	608	25951	2002 08 14.33511	22 57 08.64	+03 38 29.0	18.2 R	683
25941	2002 08 06.47601	22 03 54.15	-09 48 57.3	16.9	644	25951	2002 08 14.34187	22 57 08.46	+03 38 29.5	18.1 R	699
25941	2002 08 06.48648	22 03 53.69	-09 49 02.9	16.9	644	25951	2002 08 14.34969	22 57 08.12	+03 38 26.4	18.7 R	683
25941	2002 08 06.49795	22 03 53.21	-09 49 09.2	17.0	644	25951	2002 08 14.35589	22 57 07.74	+03 38 29.0		699
25941	2002 08 08.48127	22 02 32.34	-10 07 31.2	16.4	644	25951	2002 08 14.36991	22 57 07.06	+03 38 28.0		699
25941	2002 08 08.49231	22 02 31.83	-10 07 39.0	17.2	644	25951	2002 08 14.38395	22 57 06.38	+03 38 27.5		699
25941	2002 08 08.50331	22 02 31.35	-10 07 45.1	17.2	644	25951	2002 08 16.30810	22 55 34.84	+03 36 22.1	18.3	704
25941	2002 08 09.34945	22 01 56.03	-10 15 45.9	17.3	704	25951	2002 08 16.32352	22 55 34.19	+03 36 21.7	18.8	704
25941	2002 08 09.36480	22 01 55.29	-10 15 55.1	17.5	704	25951	2002 08 16.33905	22 55 33.35	+03 36 20.7	18.5	704
25941	2002 08 09.38015	22 01 54.62	-10 16 03.5	17.2	704	25951	2002 08 16.35535	22 55 32.49	+03 36 18.5	19.2	704
25941	2002 08 09.39549	22 01 53.94	-10 16 12.3	17.3	704	25951	2002 08 16.37074	22 55 31.73	+03 36 17.7	18.5	704
25941	2002 08 14.29732	21 58 16.40	-11 04 04.6	17.7	704	25956	2002 07 25.24256	17 48 53.32	+07 13 47.9	19.1	644
25941	2002 08 14.31198	21 58 15.70	-11 04 12.4	17.7	704	25956	2002 07 25.26355	17 48 52.72	+07 13 41.4	19.6	644
25941	2002 08 14.32721	21 58 14.95	-11 04 21.6	18.1	704	25956	2002 07 25.28460	17 48 52.11	+07 13 34.1	19.0	644
25941	2002 08 14.34256	21 58 14.22	-11 04 30.6	18.1	704	25958	2002 08 05.37030	00 49 25.46	+06 34 14.5	18.5	704
25941	2002 08 14.35720	21 58 13.51	-11 04 39.9	18.0	704	25958	2002 08 05.38531	00 49 25.75	+06 34 17.8	18.8	704
25941	2002 08 17.41211	21 55 51.56	-11 35 17.6	16.8	644	25958	2002 08 05.43008	00 49 26.42	+06 34 23.2	18.8	704
25941	2002 08 17.43550	21 55 50.39	-11 35 31.7	16.7	644	25959	2002 08 12.30884	23 27 39.57	+02 41 39.7	18.6	704
25941	2002 08 17.45776	21 55 49.29	-11 35 44.8	16.9	644	25959	2002 08 12.32381	23 27 39.14	+02 41 38.1	18.5	704
25944	2002 08 05.37258	01 10 09.17	+02 08 48.9	17.9	704	25959	2002 08 12.33884	23 27 38.79	+02 41 35.8	19.1	704
25944	2002 08 05.38759	01 10 09.68	+02 08 49.6	18.0	704	25959	2002 08 12.35381	23 27 38.32	+02 41 33.4	19.0	704
25944	2002 08 05.40251	01 10 10.18	+02 08 50.7	18.0	704	25959	2002 08 12.36874	23 27 37.94	+02 41 31.4	18.5	704
25944	2002 08 05.41744	01 10 10.67	+02 08 51.5	18.0	704	25959</					

25961	2002 08 16.37859	21 44 38.17	-15 47 34.2	18.0	608	25986	2002 08 14.31758	23 01 14.44	-07 27 11.5	18.5	704
25961	2002 08 16.38949	21 44 37.56	-15 47 38.4	18.1	608	25986	2002 08 14.33272	23 01 13.83	-07 27 17.9	18.3	704
25962	2002 08 09.36762	22 41 43.61	-02 58 46.6	18.2	704	25986	2002 08 14.34789	23 01 13.16	-07 27 25.1	18.7	704
25962	2002 08 09.38296	22 41 42.84	-02 58 49.7	18.5	704	25986	2002 08 14.36253	23 01 12.52	-07 27 31.7	18.6	704
25962	2002 08 09.39831	22 41 42.25	-02 58 52.8	18.6	704	25990	2002 08 10.42416	02 42 19.45	+11 28 13.7	18.8	704
25962	2002 08 12.29572	22 39 31.84	-03 09 43.9	18.4	704	25990	2002 08 10.43577	02 42 20.34	+11 28 14.0	19.4	704
25962	2002 08 12.31017	22 39 31.10	-03 09 47.0	18.6	704	25990	2002 08 10.44737	02 42 21.13	+11 28 15.3	19.1	704
25962	2002 08 12.32502	22 39 30.39	-03 09 50.8	18.1	704	25990	2002 08 10.45897	02 42 22.12	+11 28 16.8	19.4	704
25962	2002 08 12.33925	22 39 29.69	-03 09 54.8	18.4	704	25992	2002 08 09.41029	01 18 52.56	+09 56 22.6	17.3	704
25962	2002 08 12.35353	22 39 29.04	-03 09 57.8	18.5	704	25992	2002 08 09.42552	01 18 53.29	+09 56 23.3	18.1	704
25962	2002 08 16.46609	22 36 11.56	-03 27 12.8	18.4	644	25992	2002 08 09.44075	01 18 54.01	+09 56 24.0	17.6	704
25962	2002 08 16.47658	22 36 11.03	-03 27 15.7	18.5	644	25992	2002 08 11.36243	01 20 27.83	+09 57 29.6	17.7	704
25962	2002 08 16.48693	22 36 10.52	-03 27 18.5	18.6	644	25992	2002 08 11.37691	01 20 28.48	+09 57 29.9	18.2	704
25962	2002 08 17.58709	22 35 15.79	-03 32 14.1	19.1	608	25992	2002 08 11.39094	01 20 29.12	+09 57 30.1	18.2	704
25962	2002 08 17.59831	22 35 15.21	-03 32 16.9	19.4	608	25992	2002 08 11.40505	01 20 29.74	+09 57 30.1	18.3	704
25962	2002 08 17.60955	22 35 14.65	-03 32 20.1	19.4	608	25992	2002 08 11.41928	01 20 30.37	+09 57 30.7	18.0	704
25963	2002 08 10.40921	01 57 13.38	+09 03 38.8	18.1	704	25993	2002 07 28.56787	01 32 08.47	+14 37 20.1	19.4	608
25963	2002 08 10.42080	01 57 13.68	+09 03 40.9	18.8	704	25993	2002 07 28.57874	01 32 09.00	+14 37 27.7	19.1	608
25963	2002 08 10.43241	01 57 14.03	+09 03 43.3	18.2	704	25993	2002 07 28.58898	01 32 09.51	+14 37 34.6	19.0	608
25963	2002 08 10.44401	01 57 14.36	+09 03 45.1	18.3	704	25993	2002 08 04.37542	01 37 33.46	+15 50 36.0	18.2	704
25963	2002 08 10.45562	01 57 14.63	+09 03 48.3	18.5	704	25993	2002 08 04.39028	01 37 34.07	+15 50 46.4	18.7	704
25963	2002 08 11.38014	01 57 41.71	+09 06 38.1	18.7	704	25993	2002 08 04.40517	01 37 34.68	+15 50 53.7	19.1	704
25963	2002 08 11.38572	01 57 41.85	+09 06 39.0	18.2	704	25994	2002 08 04.38673	00 42 19.51	+13 13 42.6	19.9	704
25963	2002 08 11.39416	01 57 42.04	+09 06 40.0	19.4	704	25994	2002 08 04.40162	00 42 19.68	+13 13 48.5	20.1	704
25963	2002 08 11.40078	01 57 42.23	+09 06 41.5	19.1	704	25994	2002 08 04.41647	00 42 19.64	+13 13 53.3	19.5	704
25963	2002 08 11.41584	01 57 42.60	+09 06 44.3	18.6	704	25994	2002 08 04.43131	00 42 19.91	+13 13 57.1	19.5	704
25963	2002 08 11.42250	01 57 42.81	+09 06 45.5	19.4	704	25995	2002 08 10.40892	01 50 19.26	+08 48 58.7	17.0	704
25963	2002 08 11.43093	01 57 43.01	+09 06 47.6	19.3	704	25995	2002 08 10.42051	01 50 19.72	+08 48 59.9	17.1	704
25963	2002 08 11.44600	01 57 43.45	+09 06 50.9	19.3	704	25995	2002 08 10.43212	01 50 20.19	+08 49 00.8	17.8	704
25967	2002 08 16.38718	00 51 20.96	+09 19 04.2	18.4	704	25995	2002 08 10.44372	01 50 20.65	+08 49 02.2	17.7	704
25967	2002 08 16.40247	00 51 20.87	+09 18 58.8	18.4	704	25995	2002 08 10.45533	01 50 21.11	+08 49 03.2	17.1	704
25967	2002 08 16.43342	00 51 20.69	+09 18 52.9	18.7	704	25995	2002 08 11.36572	01 50 59.40	+08 50 20.3	18.5	704
25967	2002 08 16.44866	00 51 20.48	+09 18 48.5	18.1	704	25995	2002 08 11.37983	01 50 59.99	+08 50 21.2	18.6	704
25969	2002 08 03.32243	21 06 24.70	-02 22 10.2	18.4	V G78	25995	2002 08 11.38561	01 51 00.19	+08 50 21.7	17.9	704
25969	2002 08 03.32794	21 06 24.41	-02 22 13.0	18.1	V G78	25995	2002 08 11.39385	01 51 00.43	+08 50 22.3	18.7	704
25969	2002 08 03.33346	21 06 24.09	-02 22 15.5	18.3	V G78	25995	2002 08 11.40067	01 51 00.76	+08 50 23.8	18.6	704
25969	2002 08 12.22921	20 59 19.41	-03 43 59.5	18.2	704	25995	2002 08 11.40821	01 51 01.09	+08 50 26.3	19.4	704
25969	2002 08 12.24348	20 59 18.72	-03 44 07.5	18.2	704	25995	2002 08 11.41573	01 51 01.50	+08 50 25.4	19.3	704
25969	2002 08 12.25836	20 59 18.01	-03 44 16.5	18.6	704	25995	2002 08 11.42219	01 51 01.63	+08 50 25.5	18.8	704
25969	2002 08 12.27261	20 59 17.31	-03 44 24.6	18.6	704	25995	2002 08 11.43082	01 51 01.96	+08 50 25.1	18.5	704
25969	2002 08 12.28685	20 59 16.62	-03 44 33.1	18.3	704	25995	2002 08 11.44589	01 51 02.54	+08 50 26.6	18.7	704
25969	2002 08 13.30330	20 58 29.28	-03 54 27.1	17.4	R 699	25995	2002 08 11.59889	01 51 08.76	+08 50 40.1	19.7	608
25969	2002 08 13.31992	20 58 28.47	-03 54 36.5		699	25995	2002 08 11.60939	01 51 09.16	+08 50 40.6	19.4	608
25969	2002 08 13.33656	20 58 27.67	-03 54 45.6		699	25995	2002 08 11.61953	01 51 09.57	+08 50 42.1	19.6	608
25969	2002 08 13.35322	20 58 26.83	-03 54 55.7		699	25996	2002 07 28.33152	19 48 12.81	-15 35 16.3	18.0	608
25973	2002 08 04.37399	01 16 46.13	+13 58 44.6	19.2	704	25996	2002 07 28.34198	19 48 12.19	-15 35 19.8	17.8	608
25973	2002 08 04.38884	01 16 46.51	+13 58 50.8	19.8	704	25996	2002 07 28.35279	19 48 11.57	-15 35 23.4	17.8	608
25973	2002 08 04.40374	01 16 46.84	+13 58 54.9	19.9	704	25996	2002 08 03.17833	19 43 03.54	-16 08 40.3	17.1	644
25973	2002 08 04.41858	01 16 47.19	+13 58 59.2	19.7	704	25996	2002 08 03.25722	19 42 59.37	-16 09 08.0	17.1	644
25973	2002 08 04.43342	01 16 47.60	+13 59 03.4	19.7	704	25996	2002 08 03.32338	19 42 55.84	-16 09 30.9	17.2	644
25978	2002 08 04.28982	21 04 13.43	-03 29 09.0	17.6	644	25996	2002 08 06.16358	19 40 38.39	-16 25 52.4	17.2	644
25978	2002 08 04.31109	21 04 12.36	-03 29 14.7	17.6	644	25996	2002 08 06.18510	19 40 37.37	-16 26 00.1	17.3	644
25978	2002 08 04.33194	21 04 11.34	-03 29 19.8	18.2	644	25996	2002 08 06.20486	19 40 36.38	-16 26 07.0	17.2	644
25978	2002 08 12.22921	20 57 49.46	-04 06 09.2	18.1	704	25996	2002 08 14.22044	19 35 11.06	-17 11 28.2	17.8	704
25978	2002 08 12.24348	20 57 48.80	-04 06 13.7	18.6	704	25996	2002 08 14.23609	19 35 10.44	-17 11 33.7	18.5	704
25978	2002 08 12.25836	20 57 48.09	-04 06 16.4	19.7	704	25996	2002 08 14.25176	19 35 09.93	-17 11 39.6	18.3	704
25978	2002 08 12.27261	20 57 47.34	-04 06 22.6	18.8	704	25996	2002 08 14.26749	19 35 09.30	-17 11 44.0	18.2	704
25978	2002 08 12.28685	20 57 46.64	-04 06 26.7	18.7	704	25999	2002 07 28.27656	17 11 01.58	-11 23 51.5	20.4	608
25978	2002 08 15.32961	20 55 23.47	-04 22 10.7	18.2	644	25999	2002 07 28.28727	17 11 01.38	-11 23 54.5	19.7	608
25978	2002 08 15.35563	20 55 22.24	-04 22 18.6	18.4	644	25999	2002 07 28.29805	17 11 01.24	-11 23 58.1	20.0	608
25978	2002 08 15.38303	20 55 20.92	-04 22 27.3	18.0	644	26000	2002 08 05.37258	01 16 16.05	+01 56 16.9	18.6	704
25979	2002 08 11.32964	00 11 23.71	+04 07 09.5	19.3	704	26000	2002 08 05.38759	01 16 16.61	+01 56 10.3	19.1	704
25979	2002 08 11.34507	00 11 23.39	+04 07 08.9	19.8	704	26000	2002 08 05.40251	01 16 17.14	+01 56 07.3	18.8	704
25979	2002 08 11.36049	00 11 23.04	+04 07 10.6	19.4	704	26000	2002 08 05.41744	01 16 17.55	+01 56 02.6	19.2	704
25979	2002 08 11.37593	00 11 22.72	+04 07 11.1	19.4	704	26000	2002 08 05.43238	01 16 18.07	+01 55 58.4	19.0	704
25979	2002 08 14.33661	00 10 15.66	+04 09 32.4	18.6	R 699	26000	2002 08 10.40633	01 18 46.34	+01 30 45.0	17.7	704
25979	2002 08 14.35062	00 10 15.29	+04 09 32.9		699	26000	2002 08 10.41792	01 18 46.67	+01 30 40.3	17.6	704
25979	2002 08 14.36464	00 10 14.98	+04 09 32.6		699	26000	2002 08 10.42953	01 18 46.94	+01 30 36.5	17.6	704
25979	2002 08 14.37869	00 10 14.62	+04 09 33.0		699	26000	2002 08 10.44112	01 18 47.21	+01 30 32.5	17.9	704
25980	2002 08 10.41217	02 35 19.21	+11 24 57.7	17.9	704	26000	2002 08 10.45273	01 18 47.51	+01 30 28.3	17.4	704
25980	2002 08 10.42377	02 35 20.15	+11 25 04.4	18.0	704	26000	2002 08 12.37831	01 19 34.42	+01 19 13.8	18.3	704
25980	2002 08 10.43538	02 35 21.09	+11 25 11.1	18.2	704	26000	2002 08 12.39317	01 19 34.72	+01 19 08.5	18.4	704
25980	2002 08 10.44698	02 35 21.97	+11 25 17.6	18.0	704	26000	2002 08 12.40795	01 19 35.03	+01 19 03.2	18.4	704
25980	2002 08 10.45859	02 35 22.92	+11 25 24.6	18.1	704	26000	2002 08 12.42282	01 19 35.37	+01 18 57.5	18.2	704
25982	2002 08 11.23349	19 30 15.07	+07 52 11.4	17.5	704	26000	2002 08 12.43761	01 19 35.68	+01 18 52.4	18.4	704
25982	2002 08 11.24736	19 30 14.64	+07 52 04.2	18.2	704						

26008	2002 08 16.63262	02 33 19.41	+12 04 11.4	18.8	608	26040	2002 08 16.42909	00 22 17.56	+03 28 09.4	18.3	704
26013	2002 08 04.39434	02 24 14.75	+12 24 17.0	19.3	704	26040	2002 08 16.44434	00 22 17.22	+03 28 08.1	18.8	704
26013	2002 08 04.40923	02 24 16.02	+12 24 20.2	19.3	704	26043	2002 08 10.41247	02 36 48.94	+12 37 40.2	18.8	704
26013	2002 08 04.42407	02 24 17.21	+12 24 23.1	19.7	704	26043	2002 08 10.42407	02 36 49.59	+12 37 34.6	19.1	704
26013	2002 08 04.43892	02 24 18.39	+12 24 27.8	19.1	704	26043	2002 08 10.43568	02 36 50.23	+12 37 40.5	19.0	704
26013	2002 08 10.41226	02 32 12.51	+12 45 29.5	18.7	704	26043	2002 08 10.44728	02 36 50.90	+12 37 45.7	19.0	704
26013	2002 08 10.42386	02 32 13.39	+12 45 30.9	19.1	704	26043	2002 08 10.45888	02 36 51.57	+12 37 51.2	18.9	704
26013	2002 08 10.43548	02 32 14.27	+12 45 33.9	19.1	704	26044	2002 07 23.30735	21 45 33.56	-17 03 48.1	17.6	644
26013	2002 08 10.44708	02 32 15.07	+12 45 35.4	19.4	704	26044	2002 07 23.32155	21 45 32.99	-17 03 51.2	17.8	644
26013	2002 08 10.45868	02 32 15.95	+12 45 37.6	19.4	704	26044	2002 07 23.34276	21 45 32.11	-17 03 56.1	17.9	644
26014	2002 08 09.35730	23 49 35.91	+03 38 47.2	18.8	704	26044	2002 07 29.23671	21 41 24.63	-17 26 19.5	17.7	644
26014	2002 08 09.37267	23 49 35.61	+03 38 47.2	18.5	704	26044	2002 07 29.29977	21 41 21.74	-17 26 34.4	17.2	644
26014	2002 08 09.38801	23 49 35.33	+03 38 47.3	18.5	704	26044	2002 07 29.36834	21 41 18.60	-17 26 50.4	17.4	644
26014	2002 08 09.40336	23 49 35.02	+03 38 46.2	19.3	704	26044	2002 08 05.30700	21 35 54.26	-17 54 05.2	18.6	V 644
26014	2002 08 12.31060	23 48 42.29	+03 37 09.8	19.1	704	26044	2002 08 05.33131	21 35 53.03	-17 54 10.9	18.9	V 644
26014	2002 08 12.32557	23 48 41.94	+03 37 09.2	19.4	704	26044	2002 08 05.35664	21 35 51.71	-17 54 16.9	18.7	V 644
26014	2002 08 12.34059	23 48 41.57	+03 37 08.2	19.6	704	26044	2002 08 08.35516	21 33 24.35	-18 05 59.0	17.1	644
26014	2002 08 12.35557	23 48 41.25	+03 37 07.3	19.7	704	26044	2002 08 08.36687	21 33 23.73	-18 06 01.7	17.0	644
26014	2002 08 12.37050	23 48 40.92	+03 37 05.9	19.3	704	26044	2002 08 08.37731	21 33 23.21	-18 06 04.1	17.0	644
26014	2002 08 13.36388	23 48 19.21	+03 36 06.4	19.3	R 683	26044	2002 08 14.29578	21 28 26.67	-18 28 23.9	17.4	704
26014	2002 08 13.37329	23 48 19.02	+03 36 04.2		683	26044	2002 08 14.31123	21 28 25.89	-18 28 27.4	17.8	704
26014	2002 08 13.38843	23 48 18.70	+03 36 01.9	19.1	R 683	26044	2002 08 14.32668	21 28 25.10	-18 28 30.6	17.7	704
26014	2002 08 14.33836	23 47 56.40	+03 34 52.7	18.3	R 699	26044	2002 08 14.34215	21 28 24.29	-18 28 33.5	17.8	704
26014	2002 08 14.35237	23 47 55.97	+03 34 52.5		699	26044	2002 08 14.35761	21 28 23.51	-18 28 37.9	17.6	704
26014	2002 08 14.36641	23 47 55.59	+03 34 51.0		699	26044	2002 08 15.23314	21 27 39.70	-18 31 47.3	17.3	644
26014	2002 08 14.38045	23 47 55.24	+03 34 49.1		699	26044	2002 08 15.31030	21 27 35.79	-18 32 04.3	17.3	644
26014	2002 08 15.35449	23 47 30.64	+03 33 22.7	19.2	R 683	26044	2002 08 05.38003	21 27 32.18	-17 54 19.2	17.2	644
26014	2002 08 15.36726	23 47 30.22	+03 33 20.4	19.1	R 683	26047	2002 08 04.45285	22 42 48.93	+05 26 20.7	18.6	644
26014	2002 08 15.37906	23 47 29.94	+03 33 20.2		683	26047	2002 08 04.46350	22 42 48.69	+05 26 18.4	16.6	644
26014	2002 08 16.37886	23 47 03.32	+03 31 40.6	18.9	704	26047	2002 08 04.47429	22 42 48.41	+05 26 16.1	16.6	644
26014	2002 08 16.39414	23 47 02.86	+03 31 39.7	18.8	704	26047	2002 08 10.34277	22 40 19.83	+05 00 08.2	18.1	704
26014	2002 08 16.40937	23 47 02.36	+03 31 38.3	19.3	704	26047	2002 08 10.35445	22 40 19.48	+05 00 04.4	18.7	704
26016	2002 08 09.34048	23 30 36.57	-01 50 48.2	18.2	704	26047	2002 08 10.36591	22 40 19.09	+05 00 00.8	18.5	704
26016	2002 08 09.38653	23 30 35.62	-01 50 58.2	18.8	704	26047	2002 08 10.37781	22 40 18.76	+04 59 57.3	18.5	704
26016	2002 08 09.40187	23 30 35.31	-01 51 01.3	18.7	704	26047	2002 08 10.38926	22 40 18.49	+04 59 52.6	18.9	704
26016	2002 08 12.30921	23 29 37.26	-02 01 39.8	18.8	704	26047	2002 08 11.30735	22 39 51.28	+04 54 52.4	17.3	704
26016	2002 08 12.32419	23 29 36.88	-02 01 42.7	19.0	704	26047	2002 08 11.32278	22 39 50.80	+04 54 47.3	17.9	704
26016	2002 08 12.33921	23 29 36.51	-02 01 46.3	19.6	704	26047	2002 08 11.35364	22 39 49.74	+04 54 36.9	17.7	704
26016	2002 08 12.35418	23 29 36.15	-02 01 49.4	19.1	704	26047	2002 08 11.36908	22 39 49.24	+04 54 31.5	17.6	704
26016	2002 08 12.36912	23 29 35.76	-02 01 53.3	19.1	704	26047	2002 08 13.37021	22 38 46.21	+04 42 38.8	16.9	R 699
26020	2002 08 15.29917	00 10 17.50	+19 41 02.9	18.4	704	26047	2002 08 13.38594	22 38 45.66	+04 42 33.1		699
26020	2002 08 15.33151	00 10 16.90	+19 41 05.3	19.1	704	26047	2002 08 13.40171	22 38 45.12	+04 42 27.1		699
26020	2002 08 15.34772	00 10 16.61	+19 41 06.0	19.2	704	26047	2002 08 13.41745	22 38 44.55	+04 42 21.3		699
26020	2002 08 15.36386	00 10 16.30	+19 41 07.2	19.3	704	26047	2002 08 16.30455	22 37 06.12	+04 23 07.5	16.9	704
26021	2002 08 12.30921	23 33 25.34	-01 53 34.8	19.2	704	26047	2002 08 16.31998	22 37 05.52	+04 23 00.8	17.5	704
26021	2002 08 12.32419	23 33 24.79	-01 53 35.2	19.1	704	26047	2002 08 16.33549	22 37 04.98	+04 22 54.1	17.1	704
26021	2002 08 12.33921	23 33 24.18	-01 53 36.2	19.5	704	26047	2002 08 16.35105	22 37 04.36	+04 22 47.7	17.2	704
26021	2002 08 12.35418	23 33 23.60	-01 53 36.2	19.3	704	26047	2002 08 16.36715	22 37 03.76	+04 22 40.6	17.3	704
26025	2002 08 09.34107	23 35 38.29	+00 16 05.9	17.4	704	26049	2002 08 05.37393	01 30 05.72	+04 23 30.2	17.8	704
26025	2002 08 09.35640	23 35 38.11	+00 16 04.0	17.7	704	26049	2002 08 05.38884	01 30 06.36	+04 23 32.8	18.7	704
26025	2002 08 09.37176	23 35 37.80	+00 16 02.3	18.0	704	26049	2002 08 05.40376	01 30 07.03	+04 23 34.8	18.9	704
26025	2002 08 09.38711	23 35 37.57	+00 16 00.4	18.3	704	26049	2002 08 05.41869	01 30 07.73	+04 23 38.1	18.6	704
26025	2002 08 09.40246	23 35 37.27	+00 15 58.2	18.3	704	26049	2002 08 05.43363	01 30 08.46	+04 23 40.5	18.5	704
26025	2002 08 12.30951	23 34 49.62	+00 09 00.3	18.6	704	26049	2002 08 11.39842	01 34 25.77	+04 39 15.8	19.7	704
26025	2002 08 12.32449	23 34 49.28	+00 08 56.4	19.4	704	26049	2002 08 11.41348	01 34 26.23	+04 39 17.4	19.3	704
26025	2002 08 12.33951	23 34 48.93	+00 08 54.9	19.2	704	26049	2002 08 11.42856	01 34 26.76	+04 39 19.6	18.9	704
26025	2002 08 12.35448	23 34 48.63	+00 08 51.5	18.9	704	26049	2002 08 11.44364	01 34 27.31	+04 39 21.7	19.2	704
26025	2002 08 12.36942	23 34 48.20	+00 08 49.8	19.1	704	26053	2002 08 11.38503	01 51 21.42	+06 52 23.7	18.7	704
26025	2002 08 16.39710	23 33 17.07	-00 04 02.3	18.0	V 291	26053	2002 08 11.40009	01 51 21.92	+06 52 28.3	18.9	704
26025	2002 08 16.43331	23 33 16.02	-00 04 10.2	18.0	V 291	26053	2002 08 11.41515	01 51 22.43	+06 52 31.3	19.4	704
26025	2002 08 16.45385	23 33 15.43	-00 04 14.6	18.1	V 291	26053	2002 08 11.43024	01 51 22.90	+06 52 35.8	19.2	704
26026	2002 07 27.27187	20 05 46.65	-35 44 10.4	17.0	644	26053	2002 08 11.44531	01 51 23.41	+06 52 39.8	19.3	704
26026	2002 07 27.29353	20 05 45.27	-35 44 11.3	17.0	644	26054	2002 08 13.42805	03 54 44.43	+20 38 17.9	18.6	R 699
26026	2002 07 27.31536	20 05 43.86	-35 44 12.4	17.1	644	26054	2002 08 13.44123	03 54 45.57	+20 38 24.2		699
26027	2002 08 16.59626	02 34 59.87	+10 41 16.3	19.2	608	26054	2002 08 13.45440	03 54 46.83	+20 38 30.0		699
26027	2002 08 16.60732	02 35 00.75	+10 41 11.2	19.4	608	26054	2002 08 13.46758	03 54 47.97	+20 38 34.6		699
26027	2002 08 16.61791	02 35 01.58	+10 41 06.1	19.6	608	26055	2002 07 28.40351	20 55 34.94	-21 41 36.6	18.5	608
26029	2002 08 10.41373	02 54 29.56	+13 11 48.9	18.9	704	26055	2002 07 28.41392	20 55 34.46	-21 41 39.3	18.5	608
26029	2002 08 10.42533	02 54 30.59	+13 11 56.0	19.2	704	26055	2002 07 28.42449	20 55 33.88	-21 41 42.3	18.5	608
26029	2002 08 10.43693	02 54 31.66	+13 12 03.5	19.6	704	26055	2002 08 08.28635	20 46 20.00	-22 24 09.5	17.7	644
26032	2002 08 08.27004	21 27 15.58	-04 46 16.8	17.2	R 699	26055	2002 08 08.30758	20 46 18.88	-22 24 14.0	17.7	644
26032	2002 08 08.28413	21 27 14.93	-04 46 23.2		699	26055	2002 08 08.32852	20 46 17.78	-22 24 18.6	18.1	644
26032	2002 08 08.29820	21 27 14.30	-04 46 29.3		699	26055	2002 08 13.23047	20 42 15.31	-22 40 36.4	18.6	704
26032	2002 08 08.31219	21 27 13.69	-04 46 35.7		699	26055	2002 08 13.24597	20 42 14.55	-22 40 39.4	18.7	704
26032	2002 08 12.23128	21 24 25.14	-05 17 15.9	17.0	704	26055	2002 08 13.26146	20 42 13.76	-22 40 41.9	18.5	704
26032	2002 08 12.24618	21 24 24.46	-05 17 23.2	17.6	704	26055	2002 08 13.27695				

2002 AUG. 22

M.P.S. 60623

26064	2002 08 10.45179	01 13 35.79	+00 54 58.5	19.0	704	26099	2002 08 12.36058	21 44 52.49	+00 32 11.0	18.7	704
26064	2002 08 12.37774	01 14 19.55	+01 00 38.9	18.4	704	26099	2002 08 15.40495	21 42 25.12	+00 19 56.5	17.8	644
26064	2002 08 12.39260	01 14 19.55	+01 00 40.7	18.8	704	26099	2002 08 15.41706	21 42 24.52	+00 19 53.4	17.7	644
26064	2002 08 12.40738	01 14 20.12	+01 00 43.3	19.1	704	26099	2002 08 15.42688	21 42 23.99	+00 19 50.8	17.7	644
26064	2002 08 12.43704	01 14 20.66	+01 00 48.1	19.1	704	26106	2002 08 11.21845	19 26 57.73	+11 11 06.3	18.3	704
26066	2002 08 10.40997	02 03 58.54	+09 46 59.4	18.2	704	26106	2002 08 11.23245	19 26 57.20	+11 11 00.4	18.2	704
26066	2002 08 10.42157	02 03 59.27	+09 47 01.4	18.9	704	26106	2002 08 11.24632	19 26 56.70	+11 10 55.0	18.6	704
26066	2002 08 10.43318	02 04 00.03	+09 47 03.1	19.0	704	26106	2002 08 11.26020	19 26 56.27	+11 10 50.6	19.2	704
26066	2002 08 10.44478	02 04 00.75	+09 47 04.3	18.7	704	26108	2002 07 30.47174	22 11 52.46	-09 10 15.6	18.6	608
26066	2002 08 11.36645	02 05 00.59	+09 49 25.4	18.3	704	26108	2002 07 30.48223	22 11 52.11	-09 10 17.5	18.8	608
26066	2002 08 11.38057	02 05 01.47	+09 49 26.7	19.4	704	26108	2002 07 30.49309	22 11 51.68	-09 10 19.8	18.7	608
26066	2002 08 11.39457	02 05 02.26	+09 49 28.9	19.1	704	26108	2002 08 09.33411	22 05 18.60	-09 48 22.7	18.1	704
26066	2002 08 11.40894	02 05 03.23	+09 49 30.3	19.1	704	26108	2002 08 09.34945	22 05 17.77	-09 48 28.3	18.8	704
26066	2002 08 11.42292	02 05 04.01	+09 49 33.4	19.1	704	26108	2002 08 09.36480	22 05 17.16	-09 48 33.1	18.6	704
26067	2002 08 13.29501	20 34 11.06	-35 00 47.0	18.8	644	26108	2002 08 09.38015	22 05 16.41	-09 48 36.0	18.6	704
26067	2002 08 13.31684	20 34 09.91	-35 00 48.0	19.3	644	26108	2002 08 09.39549	22 05 15.70	-09 48 40.3	18.3	704
26067	2002 08 13.34279	20 34 08.50	-35 00 49.0	18.8	644	26108	2002 08 12.33182	22 03 05.25	-10 01 27.3	17.5 R	699
26073	2002 07 24.45781	22 27 33.85	-18 08 44.4	17.9	644	26108	2002 08 12.34582	22 03 04.54	-10 01 30.9		699
26073	2002 07 24.46815	22 27 33.57	-18 08 48.3	17.9	644	26108	2002 08 12.35982	22 03 03.89	-10 01 34.8		699
26073	2002 07 24.47866	22 27 33.28	-18 08 52.9	18.0	644	26108	2002 08 12.37387	22 03 03.19	-10 01 38.1		699
26073	2002 07 30.51043	22 24 35.08	-18 50 56.8	18.9	608	26108	2002 08 14.29721	22 01 35.53	-10 10 17.0	17.4	704
26073	2002 07 30.52058	22 24 34.72	-18 51 01.1	19.1	608	26108	2002 08 14.31188	22 01 34.80	-10 10 20.7	17.7	704
26073	2002 07 30.53119	22 24 34.37	-18 51 05.5	19.2	608	26108	2002 08 14.32711	22 01 34.12	-10 10 25.3	18.0	704
26073	2002 08 11.46445	22 16 57.09	-20 17 25.2	18.0	644	26108	2002 08 14.34245	22 01 33.36	-10 10 29.8	18.0	704
26073	2002 08 11.47484	22 16 56.63	-20 17 29.6	18.3	644	26108	2002 08 14.35710	22 01 32.65	-10 10 33.6	17.8	704
26073	2002 08 11.48518	22 16 56.15	-20 17 34.0	18.3	644	26115	2002 08 14.39929	03 36 55.10	+15 36 04.5	18.8 R	699
26073	2002 08 12.34144	22 16 19.43	-20 23 43.0	17.3 R	699	26115	2002 08 14.41600	03 36 56.49	+15 36 09.2		699
26073	2002 08 12.35542	22 16 18.79	-20 23 49.1		699	26115	2002 08 14.43271	03 36 58.06	+15 36 11.8		699
26073	2002 08 12.36948	22 16 18.17	-20 23 55.0		699	26115	2002 08 14.44942	03 36 59.39	+15 36 16.5		699
26073	2002 08 12.38351	22 16 17.51	-20 24 01.0		699	26117	2002 08 02.86455	20 50 01.62	-07 50 15.6	17.5 V	094
26073	2002 08 14.30097	22 14 53.52	-20 37 38.4	18.1	704	26117	2002 08 02.87557	20 50 01.16	-07 50 20.1		094
26073	2002 08 14.31643	22 14 52.82	-20 37 44.7	18.3	704	26117	2002 08 02.90527	20 49 59.85	-07 50 31.1		094
26073	2002 08 14.33188	22 14 52.11	-20 37 51.0	18.2	704	26117	2002 08 02.92608	20 49 58.91	-07 50 38.7		094
26073	2002 08 14.34735	22 14 51.43	-20 37 57.5	17.9	704	26117	2002 08 02.97175	20 49 56.89	-07 50 55.3		094
26073	2002 08 14.36300	22 14 50.71	-20 38 04.9	18.2	704	26117	2002 08 03.01919	20 49 54.86	-07 51 11.9		094
26076	2002 07 23.43917	22 10 02.42	-16 03 29.1	17.5	644	26117	2002 08 11.25402	20 44 04.79	-08 42 56.2	17.0	644
26076	2002 07 23.44951	22 10 02.13	-16 03 33.9	17.4	644	26117	2002 08 11.32197	20 44 01.84	-08 43 22.2	16.9	644
26076	2002 07 23.45997	22 10 01.86	-16 03 39.2	17.4	644	26117	2002 08 11.38805	20 43 59.07	-08 43 48.1	17.3	644
26076	2002 07 30.43728	22 06 41.41	-17 02 47.1	19.0	608	26117	2002 08 14.23028	20 42 01.81	-09 02 26.3	17.3	704
26076	2002 07 30.44790	22 06 41.08	-17 02 53.4	18.7	608	26117	2002 08 14.24522	20 42 01.17	-09 02 31.7	17.6	704
26076	2002 07 30.45888	22 06 40.70	-17 02 58.7	18.7	608	26117	2002 08 14.26026	20 42 00.56	-09 02 37.5	17.7	704
26076	2002 08 12.33969	21 58 40.93	-18 58 38.6	17.0 R	699	26117	2002 08 14.27513	20 41 59.95	-09 02 43.8	17.4	704
26076	2002 08 12.35367	21 58 40.26	-18 58 46.7		699	26117	2002 08 14.29039	20 41 59.28	-09 02 48.4	17.5	704
26076	2002 08 12.36771	21 58 39.60	-18 58 54.6		699	26119	2002 07 23.24097	21 05 40.67	-20 02 08.5	17.2	644
26076	2002 08 12.38177	21 58 39.06	-18 59 02.5		699	26119	2002 07 23.26475	21 05 39.56	-20 02 12.1	16.8	644
26076	2002 08 14.29853	21 57 19.45	-19 16 17.5	17.6	704	26119	2002 07 23.28571	21 05 38.58	-20 02 15.0	16.7	644
26076	2002 08 14.31398	21 57 18.83	-19 16 25.9	17.5	704	26119	2002 08 08.28981	20 52 18.51	-20 35 42.2	16.4	644
26076	2002 08 14.32944	21 57 18.11	-19 16 33.8	17.6	704	26119	2002 08 08.31111	20 52 17.34	-20 35 44.3	16.2	644
26076	2002 08 14.34490	21 57 17.46	-19 16 42.5	17.5	704	26119	2002 08 08.33200	20 52 16.17	-20 35 46.4	16.4	644
26076	2002 08 14.36056	21 57 16.81	-19 16 50.4	17.7	704	26119	2002 08 13.23174	20 48 11.05	-20 42 29.1	17.2	704
26078	2002 08 11.31240	23 42 14.22	+05 37 48.9	17.9	704	26119	2002 08 13.24723	20 48 10.23	-20 42 30.1	17.5	704
26078	2002 08 11.32783	23 42 13.82	+05 37 49.5	18.4	704	26119	2002 08 13.26273	20 48 09.43	-20 42 31.1	17.1	704
26078	2002 08 11.34326	23 42 13.43	+05 37 49.6	18.2	704	26119	2002 08 13.27822	20 48 08.60	-20 42 32.4	17.4	704
26078	2002 08 11.35868	23 42 13.04	+05 37 49.7	18.3	704	26119	2002 08 13.29371	20 48 07.81	-20 42 32.8	17.4	704
26078	2002 08 11.37412	23 42 12.64	+05 37 50.1	18.5	704	26126	2002 07 28.18408	20 00 48.73	-03 53 58.5	17.6	644
26078	2002 08 14.33399	23 40 57.53	+05 37 29.2	18.3 R	699	26126	2002 07 28.20532	20 00 47.72	-03 54 07.3	17.5	644
26078	2002 08 14.34800	23 40 57.14	+05 37 29.3		699	26126	2002 07 28.22713	20 00 46.72	-03 54 16.2	17.7	644
26078	2002 08 14.36201	23 40 56.70	+05 37 29.2		699	26126	2002 08 12.22287	19 50 24.62	-05 50 05.0	18.1	704
26078	2002 08 14.37606	23 40 56.22	+05 37 28.0		699	26126	2002 08 12.23730	19 50 24.11	-05 50 12.1	18.5	704
26079	2002 08 12.30735	23 13 52.00	-02 08 40.4	19.6	704	26126	2002 08 12.25218	19 50 23.55	-05 50 19.8	18.5	704
26079	2002 08 12.32233	23 13 51.49	-02 08 44.4	19.2	704	26126	2002 08 12.26643	19 50 23.06	-05 50 26.4	19.0	704
26079	2002 08 12.33736	23 13 50.99	-02 08 48.2	19.4	704	26126	2002 08 12.28068	19 50 22.47	-05 50 34.0	18.6	704
26079	2002 08 12.35233	23 13 50.49	-02 08 51.3	19.2	704	26126	2002 08 13.22454	19 49 49.37	-05 58 32.2	18.3	704
26079	2002 08 12.57656	23 13 42.88	-02 09 39.6	19.4	608	26126	2002 08 13.23905	19 49 48.86	-05 58 39.4	18.7	704
26079	2002 08 12.58734	23 13 42.52	-02 09 41.8	19.8	608	26126	2002 08 13.25376	19 49 48.31	-05 58 46.6	18.5	704
26079	2002 08 12.59814	23 13 42.14	-02 09 44.2	19.9	608	26126	2002 08 13.26826	19 49 47.80	-05 58 54.3	18.5	704
26080	2002 08 11.38278	01 21 38.36	+08 40 02.6	18.6	704	26126	2002 08 13.28275	19 49 47.28	-05 59 01.2	18.6	704
26080	2002 08 11.39784	01 21 38.42	+08 40 05.7	20.0	704	26133	2002 08 08.37882	02 51 56.14	+19 23 04.7	19.1	644
26080	2002 08 11.44305	01 21 38.40	+08 40 16.2	19.4	704	26133	2002 08 08.38986	02 51 56.75	+19 23 07.8	18.5	644
26081	2002 08 10.40351	02 02 04.18	+22 19 32.6	19.1	704	26133	2002 08 08.40081	02 51 57.31	+19 23 11.3	18.8	644
26081	2002 08 10.41517	02 02 04.42	+22 19 35.8	19.3	704	26133	2002 08 13.43246	02 56 13.04	+19 45 45.0	18.4 R	699
26081	2002 08 10.42675	02 02 04.67	+22 19 39.1	19.3	704	26133	2002 08 13.44562	02 56 13.68	+19 45 48.7		699
26081	2002 08 10.43831	02 02 04.92	+22 19 43.6	19.2	704	26133	2002 08 13.45880	02 56 14.25	+19 45 52.1		699
26085	2002 08 12.30912	23 33 57.28	-00 39 58.1	18.8	704	26133	2002 08 13.47198	02 56 14.94	+19 45 55.6		699
26085	2002 08 12.32410	23 33 56.84	-00 40 01.6	19.1	704	26136	2002 08 11.36129	01 05 12.44	+07 54 22.1	18.8	704
26085	2002 08 12.33912	23 33 56.38	-00 40 04.2	19.6	704	26136	2002 08 11.37577	01 05 12.63	+07 54 24.3	18.7	704

26147	2002 08 13.40783	22 07 26.19	-07 48 24.4	699	26174	2002 08 04.41100	02 53 17.54	+15 27 43.5	18.2	704
26147	2002 08 14.29772	22 06 39.35	-07 49 47.6	704	26174	2002 08 04.42585	02 53 18.97	+15 27 47.2	18.7	704
26147	2002 08 14.31266	22 06 38.52	-07 49 49.2	704	26174	2002 08 04.44069	02 53 20.37	+15 27 51.6	18.8	704
26147	2002 08 14.32762	22 06 37.69	-07 49 50.6	704	26174	2002 08 14.38784	03 08 56.93	+16 05 15.1	17.8 R	699
26147	2002 08 14.34297	22 06 36.84	-07 49 52.2	704	26174	2002 08 14.40457	03 08 58.39	+16 05 18.3		699
26147	2002 08 14.35761	22 06 35.97	-07 49 53.6	704	26174	2002 08 14.42128	03 08 59.87	+16 05 21.7		699
26147	2002 08 16.42300	22 04 45.21	-07 53 21.9	608	26174	2002 08 14.43799	03 09 01.37	+16 05 24.8		699
26147	2002 08 16.43380	22 04 44.60	-07 53 23.2	608	26176	2002 07 30.59710	22 39 17.58	-01 03 20.7	20.3	608
26147	2002 08 16.44477	22 04 43.97	-07 53 24.3	608	26176	2002 07 30.60817	22 39 17.31	-01 03 22.3	20.6	608
26147	2002 08 17.41567	22 03 51.02	-07 55 10.3	644	26176	2002 07 30.61928	22 39 16.97	-01 03 25.4	20.6	608
26147	2002 08 17.44132	22 03 49.56	-07 55 13.1	644	26176	2002 08 08.32531	22 34 40.66	-01 35 36.3	17.9 R	699
26147	2002 08 17.46246	22 03 48.37	-07 55 15.3	644	26176	2002 08 08.33935	22 34 40.08	-01 35 40.3		699
26149	2002 07 30.44076	22 03 17.84	-10 14 27.9	608	26176	2002 08 08.35337	22 34 39.59	-01 35 43.6		699
26149	2002 07 30.45155	22 03 17.40	-10 14 32.9	608	26176	2002 08 08.36738	22 34 39.10	-01 35 47.2		699
26149	2002 07 30.46183	22 03 16.97	-10 14 36.6	608	26176	2002 08 09.51131	22 33 56.66	-01 40 59.1	19.9	608
26149	2002 08 06.47253	21 58 18.38	-10 50 00.3	644	26176	2002 08 09.52178	22 33 56.23	-01 41 02.2	20.3	608
26149	2002 08 06.48305	21 58 17.88	-10 50 03.5	644	26176	2002 08 09.53257	22 33 55.81	-01 41 04.3	19.2	608
26149	2002 08 06.49335	21 58 17.39	-10 50 06.9	644	26176	2002 08 12.30441	22 32 08.44	-01 54 33.4	18.4	704
26149	2002 08 07.48084	21 57 31.24	-10 55 32.3	644	26176	2002 08 12.31935	22 32 07.81	-01 54 38.3	18.6	704
26149	2002 08 07.49119	21 57 30.71	-10 55 36.0	644	26176	2002 08 12.33441	22 32 07.18	-01 54 42.3	18.8	704
26149	2002 08 07.50156	21 57 30.21	-10 55 39.3	644	26176	2002 08 12.34938	22 32 06.55	-01 54 47.4	18.8	704
26149	2002 08 08.41552	21 56 46.89	-11 00 46.2	644	26176	2002 08 12.36432	22 32 05.96	-01 54 51.2	19.0	704
26149	2002 08 08.42652	21 56 46.37	-11 00 49.7	644	26176	2002 08 13.36584	22 31 25.51	-02 00 01.8	18.1 R	699
26149	2002 08 08.43745	21 56 45.79	-11 00 53.4	644	26176	2002 08 13.38156	22 31 24.90	-02 00 06.7		699
26149	2002 08 09.34854	21 56 01.89	-11 06 04.0	704	26176	2002 08 13.39733	22 31 24.22	-02 00 12.2		699
26149	2002 08 09.36390	21 56 01.07	-11 06 08.4	704	26176	2002 08 13.41307	22 31 23.56	-02 00 16.2		699
26149	2002 08 09.37924	21 56 00.31	-11 06 13.3	704	26176	2002 08 16.46382	22 29 15.77	-02 16 54.9	18.0	644
26149	2002 08 09.39459	21 55 59.57	-11 06 19.9	704	26176	2002 08 16.47426	22 29 15.30	-02 16 58.4	17.8	644
26149	2002 08 14.29650	21 51 53.18	-11 35 07.1	704	26176	2002 08 16.48464	22 29 14.85	-02 17 01.9	17.9	644
26149	2002 08 14.31116	21 51 52.37	-11 35 12.6	704	26176	2002 08 17.55861	22 28 28.52	-02 23 10.4	19.0	608
26149	2002 08 14.32639	21 51 51.55	-11 35 17.7	704	26176	2002 08 17.56968	22 28 28.02	-02 23 14.5	19.0	608
26149	2002 08 14.34121	21 51 50.73	-11 35 23.4	704	26176	2002 08 17.58012	22 28 27.52	-02 23 18.0	18.9	608
26149	2002 08 14.35639	21 51 49.91	-11 35 28.4	704	26177	2002 08 05.44873	21 50 42.96	-01 33 33.8	18.0	644
26149	2002 08 16.39656	21 50 04.13	-11 47 50.5	608	26177	2002 08 05.45914	21 50 42.51	-01 33 36.6	18.0	644
26149	2002 08 16.40708	21 50 03.55	-11 47 54.2	608	26177	2002 08 05.46958	21 50 42.03	-01 33 39.5	18.0	644
26149	2002 08 16.41744	21 50 02.98	-11 47 57.9	608	26177	2002 08 08.26742	21 48 39.79	-01 47 18.4	18.2 R	699
26153	2002 08 04.39181	01 55 52.00	+14 35 23.2	704	26177	2002 08 08.28151	21 48 39.08	-01 47 21.9		699
26153	2002 08 04.40670	01 55 52.99	+14 35 29.2	704	26177	2002 08 08.29556	21 48 38.48	-01 47 27.3		699
26153	2002 08 04.42155	01 55 53.94	+14 35 35.7	704	26177	2002 08 08.30957	21 48 37.81	-01 47 30.3		699
26153	2002 08 04.43639	01 55 54.87	+14 35 42.8	704	26177	2002 08 12.30049	21 45 35.43	-02 09 10.7	18.5	704
26154	2002 08 14.38252	01 17 01.02	-17 17 17.7	704	26177	2002 08 12.31543	21 45 34.69	-02 09 16.1	18.7	704
26154	2002 08 14.39787	01 17 01.18	-17 17 22.8	704	26177	2002 08 12.33041	21 45 33.97	-02 09 21.4	18.7	704
26154	2002 08 14.41300	01 17 01.31	-17 17 26.7	704	26177	2002 08 12.34545	21 45 33.23	-02 09 26.2	18.5	704
26154	2002 08 14.42814	01 17 01.45	-17 17 31.6	704	26177	2002 08 12.36039	21 45 32.52	-02 09 31.8	18.7	704
26154	2002 08 14.44328	01 17 01.60	-17 17 36.6	704	26177	2002 08 13.29716	21 44 48.92	-02 14 57.5	18.0 R	699
26161	2002 08 14.37373	01 06 42.59	-11 19 34.5	704	26177	2002 08 13.31379	21 44 48.10	-02 15 03.0		699
26161	2002 08 14.38843	01 06 42.78	-11 19 42.1	704	26177	2002 08 13.33043	21 44 47.27	-02 15 08.5		699
26161	2002 08 14.40309	01 06 43.00	-11 19 49.5	704	26177	2002 08 13.34708	21 44 46.49	-02 15 15.0		699
26161	2002 08 14.41772	01 06 43.23	-11 19 56.5	704	26177	2002 08 15.40495	21 43 09.48	-02 27 37.4	17.9	644
26161	2002 08 14.43235	01 06 43.41	-11 20 03.1	704	26177	2002 08 15.41706	21 43 08.89	-02 27 41.9	17.7	644
26163	2002 08 10.35115	23 48 14.64	-05 49 34.9	704	26177	2002 08 15.42688	21 43 08.41	-02 27 45.5	18.0	644
26163	2002 08 10.36305	23 48 14.38	-05 49 37.2	704	26177	2002 08 16.39190	21 42 22.92	-02 33 44.0	18.7	608
26163	2002 08 10.37493	23 48 14.11	-05 49 40.1	704	26177	2002 08 16.40234	21 42 22.37	-02 33 47.6	19.1	608
26163	2002 08 10.38681	23 48 13.86	-05 49 42.6	704	26177	2002 08 16.41285	21 42 21.88	-02 33 51.7	18.9	608
26163	2002 08 10.39870	23 48 13.60	-05 49 45.3	704	26179	2002 08 14.30432	22 41 14.30	-13 48 31.3	18.1	704
26163	2002 08 12.30128	23 47 33.43	-05 56 47.8	704	26179	2002 08 14.31978	22 41 13.64	-13 48 36.1	18.8	704
26163	2002 08 12.31634	23 47 33.01	-05 56 50.7	704	26179	2002 08 14.33523	22 41 12.96	-13 48 41.5	18.9	704
26163	2002 08 12.33056	23 47 32.66	-05 56 54.0	704	26179	2002 08 14.35070	22 41 12.20	-13 48 46.3	18.6	704
26163	2002 08 12.34479	23 47 32.36	-05 56 57.3	704	26179	2002 08 14.36636	22 41 11.49	-13 48 52.0	18.7	704
26163	2002 08 12.35908	23 47 31.97	-05 57 01.3	704	26179	2002 08 15.28622	22 40 31.32	-13 54 04.9	18.4 R	699
26164	2002 08 09.34038	23 24 58.56	-03 29 52.8	704	26179	2002 08 15.31084	22 40 30.10	-13 54 13.4		699
26164	2002 08 09.35572	23 24 58.21	-03 29 58.1	704	26179	2002 08 15.33539	22 40 28.94	-13 54 21.6		699
26164	2002 08 09.37108	23 24 57.91	-03 30 03.4	704	26179	2002 08 15.35995	22 40 27.79	-13 54 29.8		699
26164	2002 08 09.38642	23 24 57.57	-03 30 08.8	704	26180	2002 08 11.30033	23 49 43.09	+00 36 25.6	18.8	704
26164	2002 08 09.40177	23 24 57.21	-03 30 14.1	704	26180	2002 08 11.34664	23 49 42.18	+00 36 17.9	18.7	704
26164	2002 08 12.29922	23 23 53.34	-03 47 46.8	704	26180	2002 08 11.36206	23 49 41.94	+00 36 15.1	19.1	704
26164	2002 08 12.31428	23 23 52.96	-03 47 53.0	704	26180	2002 08 12.31050	23 49 26.39	+00 33 46.7	18.7	704
26164	2002 08 12.32851	23 23 52.61	-03 47 58.5	704	26180	2002 08 12.32547	23 49 26.12	+00 33 44.4	19.0	704
26164	2002 08 12.34274	23 23 52.24	-03 48 03.8	704	26180	2002 08 12.34049	23 49 25.85	+00 33 42.2	18.8	704
26164	2002 08 12.35702	23 23 51.88	-03 48 09.3	704	26180	2002 08 12.35547	23 49 25.57	+00 33 39.4	19.0	704
26164	2002 08 09.35356	23 02 56.75	-02 39 10.4	704	26180	2002 08 12.37040	23 49 25.25	+00 33 37.0	18.6	704
26170	2002 08 09.36891	23 02 56.16	-02 39 10.9	704	26183	2002 07 30.57700	22 37 01.43	-13 07 18.4	19.2	608
26170	2002 08 09.38426	23 02 55.51	-02 39 10.8	704	26183	2002 07 30.58766	22 37 01.12	-13 07 20.6	19.1	608
26170	2002 08 09.39960	23 02 54.85	-02 39 10.6	704	26183	2002 07 30.59837	22 37 00.82	-13 07 23.0	20.4	608
26170	2002 08 12.31251	23 00 53.98	-02 39 45.9	704	26183	2002 08 08.45528	22 31 45.54	-13 43 29.1	18.2	644
26170	2002 08 12.32676	23 00 53.32	-02 39 45.2	704	26183	2002 08 08.46516	22 31 45.11	-13 43 31.5	18.0	644
26170	2002 08 12.34099	23 00 52.66	-02 39 46.7	704	26183	2002 08 08.47605	22 31 44.67	-13 43 34.5	17.8	644
26170	2002 08 12.35527	23 00 52.04	-02 39 47.2	704	26183	2002 08 10.34395	22 30 27.58	-13 51 48.7	18.7	704
26170	2002 08 12.51092	23 00 45.29	-02 39 48.8	608	26183	2002 08 10.35586	22 30 27.04	-13 51 50.1	18.8	704
26170	2002 08 12.52185	23 00 44.80	-02 39 49.5	608	26183	2002 08 10.36774	22 30 26.52	-13 51 53.9	18.5	704
26170	2002 08 12.53229	23 00 4								

2002 AUG. 22

M.P.S. 60625

26188	2002 08 07.34121	20 35 56.12	-16 53 34.7	17.0	644	26245	2002 08 10.42272	02 22 19.19	+11 22 38.5	19.1	704
26188	2002 08 07.36913	20 35 54.31	-16 53 37.7	16.9	644	26245	2002 08 10.43433	02 22 20.16	+11 22 38.1	19.0	704
26188	2002 08 14.22599	20 29 00.88	-17 05 19.6	17.5	704	26245	2002 08 10.44593	02 22 21.07	+11 22 37.1	19.4	704
26188	2002 08 14.24167	20 28 59.89	-17 05 21.1	18.0	704	26245	2002 08 10.45753	02 22 22.00	+11 22 36.3	19.2	704
26188	2002 08 14.25731	20 28 59.01	-17 05 22.7	18.0	704	26245	2002 08 11.36801	02 23 34.89	+11 21 32.8	18.6	704
26188	2002 08 14.27304	20 28 58.05	-17 05 23.7	18.0	704	26245	2002 08 11.38214	02 23 35.99	+11 21 31.7	19.3	704
26188	2002 08 14.28870	20 28 57.10	-17 05 25.5	18.0	704	26245	2002 08 11.39614	02 23 37.06	+11 21 30.8	19.0	704
26188	2002 08 17.16104	20 26 16.32	-17 09 41.8	17.7	644	26245	2002 08 11.41050	02 23 38.19	+11 21 29.5	18.6	704
26188	2002 08 17.16217	20 26 16.23	-17 09 41.4	17.9	644	26245	2002 08 11.42449	02 23 39.26	+11 21 28.2	18.6	704
26188	2002 08 17.18198	20 26 15.14	-17 09 43.8	17.5	644	26250	2002 08 13.43157	03 12 16.49	+20 32 30.9	19.4 R	699
26188	2002 08 17.18312	20 26 15.05	-17 09 43.2	17.7	644	26250	2002 08 13.44474	03 12 17.42	+20 32 34.4		699
26188	2002 08 17.20284	20 26 13.96	-17 09 45.7	17.7	644	26250	2002 08 13.45792	03 12 18.26	+20 32 38.6		699
26188	2002 08 17.20399	20 26 13.89	-17 09 45.3	17.7	644	26250	2002 08 13.47111	03 12 19.03	+20 32 43.1		699
26206	2002 08 01.38271	01 39 36.29	+26 04 35.9	17.4	704	26256	2002 08 03.36494	21 21 18.44	+03 54 17.3	17.6	644
26206	2002 08 01.39763	01 39 37.01	+26 04 45.0	17.3	704	26256	2002 08 03.37529	21 21 17.93	+03 54 14.0	17.5	644
26206	2002 08 01.41252	01 39 37.73	+26 04 54.4	17.5	704	26256	2002 08 03.38576	21 21 17.43	+03 54 10.5	17.6	644
26206	2002 08 01.42745	01 39 38.47	+26 05 04.1	17.7	704	26256	2002 08 04.31681	21 20 34.25	+03 49 12.3	17.9	644
26206	2002 08 01.44235	01 39 39.20	+26 05 13.2	17.6	704	26256	2002 08 04.33905	21 20 33.15	+03 49 04.8	17.9	644
26206	2002 08 13.36882	01 48 19.92	+28 01 36.5	18.3	704	26256	2002 08 04.36011	21 20 32.12	+03 48 58.0	17.9	644
26206	2002 08 13.38357	01 48 20.33	+28 01 46.7	17.5	704	26256	2002 08 12.29882	21 14 08.67	+02 57 24.9	18.5	704
26206	2002 08 13.39834	01 48 20.85	+28 01 55.0	17.6	704	26256	2002 08 12.31376	21 14 07.94	+02 57 18.7	18.6	704
26206	2002 08 13.41304	01 48 21.33	+28 02 03.6	17.6	704	26256	2002 08 12.34378	21 14 06.36	+02 57 04.8	18.6	704
26214	2002 08 16.37714	23 54 24.78	+13 24 21.7	18.8	704	26256	2002 08 12.35872	21 14 05.60	+02 56 58.2	18.5	704
26214	2002 08 16.39297	23 54 24.39	+13 24 21.7	18.4	704	26256	2002 08 13.29016	21 13 20.08	+02 49 54.3	18.0 R	699
26214	2002 08 16.40898	23 54 24.02	+13 24 21.1	18.5	704	26256	2002 08 13.30680	21 13 19.23	+02 49 47.1		699
26214	2002 08 16.42481	23 54 23.66	+13 24 20.0	18.6	704	26256	2002 08 13.32343	21 13 18.38	+02 49 39.7		699
26214	2002 08 16.44072	23 54 23.23	+13 24 18.9	18.7	704	26256	2002 08 13.34006	21 13 17.54	+02 49 31.6		699
26215	2002 08 12.30796	23 17 13.55	+02 17 11.7	17.9	704	26257	2002 08 06.17546	19 51 36.01	-18 25 01.7	17.1	644
26215	2002 08 12.32293	23 17 13.13	+02 17 07.9	18.6	704	26257	2002 08 06.19669	19 51 34.79	-18 24 59.8	17.1	644
26215	2002 08 12.33796	23 17 12.68	+02 17 03.9	18.6	704	26257	2002 08 06.21765	19 51 33.57	-18 24 57.8	17.0	644
26215	2002 08 12.35293	23 17 12.25	+02 17 00.3	18.7	704	26257	2002 08 14.22183	19 44 35.04	-18 12 05.7	18.0	704
26215	2002 08 12.36787	23 17 11.81	+02 16 56.6	18.4	704	26257	2002 08 14.25314	19 44 33.36	-18 12 01.7	19.0	704
26215	2002 08 12.57997	23 17 05.82	+02 16 00.2	18.6	608	26257	2002 08 14.26889	19 44 32.66	-18 12 01.0	18.6	704
26215	2002 08 12.59073	23 17 05.49	+02 15 57.2	18.7	608	26257	2002 08 14.28453	19 44 31.94	-18 11 57.4	18.5	704
26215	2002 08 12.60119	23 17 05.16	+02 15 55.1	19.3	608	26257	2002 08 16.29820	19 42 59.01	-18 08 31.3	18.9	608
26215	2002 08 14.34012	23 16 15.83	+02 08 08.4	17.8 R	699	26257	2002 08 16.30848	19 42 58.55	-18 08 30.2	19.2	608
26215	2002 08 14.35413	23 16 15.32	+02 08 04.3		699	26257	2002 08 16.31935	19 42 58.01	-18 08 28.5	20.5	608
26215	2002 08 14.36817	23 16 14.94	+02 08 00.8		699	26260	2002 08 04.45285	22 42 59.52	+07 37 56.8	17.7	644
26215	2002 08 14.38221	23 16 14.52	+02 07 56.7		699	26260	2002 08 04.46350	22 42 59.14	+07 37 56.2	17.6	644
26216	2002 08 13.42278	03 29 54.80	+22 07 19.7	19.0 R	699	26260	2002 08 04.47429	22 42 58.74	+07 37 55.5	17.5	644
26216	2002 08 13.43597	03 29 55.61	+22 07 22.8		699	26260	2002 08 11.29155	22 38 37.94	+07 27 11.6	18.1	704
26216	2002 08 13.44915	03 29 56.36	+22 07 23.0		699	26260	2002 08 11.30541	22 38 37.36	+07 27 10.0	18.2	704
26216	2002 08 13.46231	03 29 57.11	+22 07 25.1		699	26260	2002 08 11.30725	22 38 37.30	+07 27 08.7	17.7	704
26217	2002 08 10.42551	02 51 42.72	+09 50 48.4	18.7	704	26260	2002 08 11.31927	22 38 36.77	+07 27 08.2	18.2	704
26217	2002 08 10.43712	02 51 43.20	+09 50 50.1	19.0	704	26260	2002 08 11.32269	22 38 36.67	+07 27 06.7	18.3	704
26217	2002 08 10.44872	02 51 43.60	+09 50 51.0	19.0	704	26260	2002 08 11.33316	22 38 36.18	+07 27 06.5	18.1	704
26217	2002 08 10.46033	02 51 44.01	+09 50 52.3	18.8	704	26260	2002 08 11.33811	22 38 35.98	+07 27 04.6	18.1	704
26219	2002 08 01.37979	00 59 02.23	+25 22 53.5	17.7	704	26260	2002 08 11.34743	22 38 35.58	+07 27 04.4	18.4	704
26219	2002 08 01.39470	00 59 02.57	+25 22 59.6	18.5	704	26260	2002 08 11.35354	22 38 35.31	+07 27 02.6	18.5	704
26219	2002 08 01.40960	00 59 02.92	+25 23 05.1	18.5	704	26260	2002 08 11.36898	22 38 34.68	+07 27 00.7	18.6	704
26219	2002 08 01.42453	00 59 03.24	+25 23 10.9	18.4	704	26260	2002 08 13.29503	22 37 13.84	+07 22 19.9	18.3	704
26219	2002 08 01.43943	00 59 03.57	+25 23 16.6	18.4	704	26260	2002 08 13.31018	22 37 13.17	+07 22 18.5	18.6	704
26219	2002 08 15.36824	01 02 34.68	+26 39 10.2	18.5	704	26260	2002 08 13.32553	22 37 12.51	+07 22 16.3	18.7	704
26219	2002 08 15.40050	01 02 34.87	+26 39 18.8	18.7	704	26260	2002 08 13.34022	22 37 11.87	+07 22 13.7	18.5	704
26219	2002 08 15.41663	01 02 34.92	+26 39 23.8	18.9	704	26260	2002 08 13.35513	22 37 11.18	+07 22 11.4	18.5	704
26219	2002 08 15.43272	01 02 34.95	+26 39 29.0	18.7	704	26260	2002 08 16.30529	22 35 02.28	+07 13 41.1	17.7	704
26220	2002 08 12.36947	01 39 14.24	-04 56 23.2	18.3	704	26260	2002 08 16.32071	22 35 01.61	+07 13 38.5	18.3	704
26220	2002 08 12.38406	01 39 14.42	-04 56 25.6	18.7	704	26260	2002 08 16.33623	22 35 00.89	+07 13 34.8	18.4	704
26220	2002 08 12.39946	01 39 14.48	-04 56 29.6	18.0	704	26260	2002 08 16.35179	22 35 00.16	+07 13 32.5	18.4	704
26220	2002 08 12.42882	01 39 14.61	-04 56 34.7	18.3	704	26260	2002 08 16.36787	22 34 59.42	+07 13 29.3	18.3	704
26230	2002 08 04.37187	00 41 44.24	+12 17 20.7	19.0	704	26262	2002 08 08.32880	22 26 41.60	-06 22 39.2	18.8 R	699
26230	2002 08 04.38673	00 41 44.21	+12 17 23.8	18.9	704	26262	2002 08 08.34284	22 26 40.89	-06 22 43.0		699
26230	2002 08 04.41647	00 41 44.38	+12 17 30.6	19.1	704	26262	2002 08 08.35686	22 26 40.33	-06 22 46.1		699
26230	2002 08 04.43131	00 41 44.36	+12 17 33.2	19.4	704	26262	2002 08 08.37086	22 26 39.71	-06 22 49.3		699
26232	2002 08 05.37096	00 55 57.18	+04 22 12.4	18.8	704	26262	2002 08 12.30893	22 23 51.23	-06 40 22.5	19.5	704
26232	2002 08 05.38597	00 55 57.51	+04 22 15.8	19.0	704	26262	2002 08 12.32379	22 23 50.46	-06 40 25.1	19.7	704
26232	2002 08 05.41581	00 55 58.18	+04 22 21.5	19.2	704	26262	2002 08 12.33802	22 23 49.87	-06 40 31.0	19.4	704
26232	2002 08 05.43075	00 55 58.58	+04 22 24.5	19.2	704	26262	2002 08 12.35229	22 23 49.08	-06 40 34.3	19.5	704
26232	2002 08 11.41140	00 57 51.13	+04 39 35.5	19.7	704	26262	2002 08 13.36410	22 23 03.60	-06 45 24.4	18.5 R	699
26232	2002 08 11.42649	00 57 51.33	+04 39 38.3	19.3	704	26262	2002 08 13.37982	22 23 02.83	-06 45 28.1		699
26232	2002 08 11.44156	00 57 51.44	+04 39 42.6	19.2	704	26262	2002 08 13.39558	22 23 02.00	-06 45 32.2		699
26233	2002 08 04.37465	01 20 56.08	+14 23 10.5	19.2	704	26262	2002 08 13.41133	22 23 01.23	-06 45 36.6		699
26233	2002 08 04.38951	01 20 56.53	+14 23 14.7	19.1	704	26262	2002 08 17.42726	22 19 53.20	-07 05 44.4	18.8	644
26233	2002 08 04.40440	01 20 57.01	+14 23 18.9	19.3	704	26262	2002 08 17.44246	22 19 52.43	-07 05 48.8	18.7	644
26233	2002 08 04.41925	01 20 57.38	+14 23 24.6	19.0	704	26262	2002 08 17.45540	22 19 51.80	-07 05 52.9	18.9	644
26233	2002 08 04.43409	01 20 57.77	+14 23 28.5	19.0	704	26270	2002 08 09.34176	23 43 01.19	+02 38 29.6</		

26278	2002 08 08.33582	21 53 59.53	+01 15 38.1	699	26320	2002 08 14.35189	22 58 09.84	-16 16 08.4	18.1	704	
26278	2002 08 08.34986	21 53 58.75	+01 15 33.6	699	26320	2002 08 14.36755	22 58 09.15	-16 16 14.7	18.1	704	
26278	2002 08 08.36386	21 53 58.09	+01 15 29.1	699	26320	2002 08 15.28799	22 57 32.57	-16 22 08.2	17.6 R	699	
26278	2002 08 12.30118	21 51 03.12	+00 54 27.6	19.5	704	26320	2002 08 15.31260	22 57 31.60	-16 22 17.3	699	
26278	2002 08 12.33110	21 51 01.71	+00 54 16.6	19.5	704	26320	2002 08 15.33712	22 57 30.58	-16 22 26.2	699	
26278	2002 08 12.34615	21 51 01.06	+00 54 12.0	19.7	704	26320	2002 08 15.36171	22 57 29.52	-16 22 36.5	699	
26278	2002 08 12.36109	21 51 00.33	+00 54 06.4	19.8	704	26327	2002 08 09.40745	02 08 14.35	+20 29 45.4	18.4	704
26278	2002 08 15.42917	21 48 40.26	+00 36 09.1	19.5	644	26327	2002 08 09.42189	02 08 14.99	+20 29 49.0	19.1	704
26278	2002 08 15.43949	21 48 39.75	+00 36 05.3	19.4	644	26327	2002 08 09.43610	02 08 15.44	+20 29 51.7	19.0	704
26278	2002 08 15.44997	21 48 39.27	+00 36 01.3	19.1	644	26330	2002 07 27.20294	19 35 58.24	-22 51 44.5	18.2	644
26278	2002 08 17.21482	21 47 18.29	+00 25 07.8	19.2	644	26330	2002 07 27.21350	19 35 57.63	-22 51 45.3	17.9	644
26278	2002 08 17.27845	21 47 15.32	+00 24 44.0	18.7	644	26330	2002 07 27.22367	19 35 57.11	-22 51 46.5	18.2	644
26278	2002 08 17.34519	21 47 12.10	+00 24 18.7	19.2	644	26330	2002 08 13.22249	19 23 55.29	-23 11 04.0	18.0	704
26280	2002 08 05.05734	23 49 51.36	-00 54 52.3	17.7 R	143	26330	2002 08 13.25349	19 23 54.17	-23 11 04.4	18.7	704
26280	2002 08 05.07280	23 49 51.28	-00 54 57.6	17.9 R	143	26330	2002 08 13.26899	19 23 53.69	-23 11 06.5	19.1	704
26280	2002 08 10.35095	23 49 24.98	-01 27 07.7	18.0	704	26330	2002 08 13.28447	19 23 53.06	-23 11 06.4	18.8	704
26280	2002 08 10.36285	23 49 24.85	-01 27 12.7	18.2	704	26332	2002 08 10.42367	02 33 54.89	+10 04 04.4	19.4	704
26280	2002 08 10.37473	23 49 24.70	-01 27 17.2	18.6	704	26332	2002 08 10.43528	02 33 55.61	+10 04 06.7	18.9	704
26280	2002 08 10.38661	23 49 24.58	-01 27 22.0	18.3	704	26332	2002 08 10.44689	02 33 56.30	+10 04 09.2	19.5	704
26280	2002 08 10.39850	23 49 24.44	-01 27 27.5	18.7	704	26332	2002 08 11.39250	02 34 51.38	+10 07 36.3	19.3	704
26280	2002 08 12.31031	23 49 04.85	-01 40 38.3	17.9	704	26332	2002 08 11.40755	02 34 52.26	+10 07 40.0	19.0	704
26280	2002 08 12.32528	23 49 04.66	-01 40 44.8	18.5	704	26332	2002 08 11.42262	02 34 53.13	+10 07 42.6	19.1	704
26280	2002 08 12.34030	23 49 04.45	-01 40 51.1	18.2	704	26334	2002 07 29.24118	21 47 15.76	-13 59 05.4	19.3	644
26280	2002 08 12.35527	23 49 04.22	-01 40 57.2	18.3	704	26334	2002 07 29.30418	21 47 13.14	-13 59 22.2	18.9	644
26280	2002 08 12.37021	23 49 04.05	-01 41 03.2	18.2	704	26334	2002 07 29.37665	21 47 10.08	-13 59 42.0	18.9	644
26284	2002 08 16.44153	03 04 11.99	+10 47 26.1	19.2 R	699	26334	2002 08 14.29743	21 35 09.92	-15 15 58.7	18.8	704
26284	2002 08 16.45158	03 04 12.50	+10 47 27.0		699	26334	2002 08 14.31289	21 35 09.08	-15 16 01.5	18.9	704
26284	2002 08 16.46167	03 04 12.91	+10 47 25.2		699	26334	2002 08 14.32834	21 35 08.40	-15 16 06.7	18.9	704
26284	2002 08 16.47168	03 04 13.39	+10 47 25.8		699	26334	2002 08 14.34381	21 35 07.64	-15 16 11.5	18.5	704
26285	2002 08 11.29302	22 56 18.45	+09 54 56.6	18.2	704	26334	2002 08 16.34639	21 33 32.09	-15 25 54.0	19.8	608
26285	2002 08 11.30685	22 56 17.99	+09 54 54.7	18.5	704	26334	2002 08 16.35767	21 33 31.54	-15 25 57.1	20.1	608
26285	2002 08 11.32071	22 56 17.50	+09 54 52.3	18.6	704	26334	2002 08 16.36811	21 33 31.02	-15 26 00.5	19.5	608
26285	2002 08 11.33506	22 56 17.03	+09 54 50.4	18.5	704	26334	2002 08 17.35869	21 32 43.50	-15 30 45.8	18.8	644
26285	2002 08 11.34888	22 56 16.54	+09 54 48.6	18.7	704	26334	2002 08 17.38223	21 32 42.35	-15 30 52.4	18.8	644
26285	2002 08 13.29597	22 55 12.12	+09 49 11.7	18.3	704	26334	2002 08 17.40520	21 32 41.21	-15 30 58.9	18.9	644
26285	2002 08 13.31111	22 55 11.58	+09 49 09.0	18.4	704	26335	2002 08 15.38746	03 23 54.67	+26 06 51.4	18.4 R	699
26285	2002 08 13.32646	22 55 11.01	+09 49 06.3	18.6	704	26335	2002 08 15.40240	03 23 55.82	+26 06 53.3		699
26285	2002 08 13.34115	22 55 10.46	+09 49 03.4	18.6	704	26335	2002 08 15.41733	03 23 57.08	+26 06 55.8		699
26285	2002 08 13.35606	22 55 09.93	+09 48 59.6	18.6	704	26335	2002 08 15.43233	03 23 58.19	+26 06 59.1		699
26285	2002 08 16.30758	22 53 24.40	+09 38 36.5	17.7	704	26336	2002 08 05.38788	01 22 14.76	+04 37 30.1	19.7	704
26285	2002 08 16.32301	22 53 23.76	+09 38 32.7	18.2	704	26336	2002 08 05.40280	01 22 15.18	+04 37 31.1	19.6	704
26285	2002 08 16.33854	22 53 23.17	+09 38 29.8	18.4	704	26336	2002 08 05.41774	01 22 15.52	+04 37 31.7	19.8	704
26285	2002 08 16.35483	22 53 22.54	+09 38 24.8	18.3	704	26336	2002 08 05.43267	01 22 15.93	+04 37 31.1	19.8	704
26285	2002 08 16.37022	22 53 21.90	+09 38 21.2	18.2	704	26336	2002 08 10.41821	01 24 05.69	+04 41 33.9	19.3	704
26289	2002 08 13.34198	23 09 38.14	-23 39 51.1	18.8	704	26336	2002 08 10.42982	01 24 05.84	+04 41 33.7	19.6	704
26289	2002 08 13.35769	23 09 37.37	-23 39 56.1	18.8	704	26336	2002 08 10.44142	01 24 06.00	+04 41 34.4	19.8	704
26289	2002 08 13.37337	23 09 36.70	-23 40 01.5	18.6	704	26336	2002 08 10.45303	01 24 06.30	+04 41 34.3	19.4	704
26292	2002 08 11.28763	21 54 44.57	+08 53 21.7	18.6	704	26336	2002 08 11.39832	01 24 23.10	+04 41 55.6	19.0	704
26292	2002 08 11.30150	21 54 43.92	+08 53 18.1	19.0	704	26336	2002 08 11.41337	01 24 23.40	+04 41 55.8	19.3	704
26292	2002 08 11.30402	21 54 43.87	+08 53 18.5	18.8	704	26336	2002 08 11.42845	01 24 23.56	+04 41 56.9	19.5	704
26292	2002 08 11.31945	21 54 43.09	+08 53 14.2	18.9	704	26336	2002 08 11.44353	01 24 23.85	+04 41 55.4	19.3	704
26292	2002 08 11.32924	21 54 42.56	+08 53 12.4	18.7	704	26338	2002 08 04.39056	01 31 57.96	+12 27 26.6	19.9	704
26292	2002 08 11.33489	21 54 42.35	+08 53 10.3	18.9	704	26338	2002 08 04.40545	01 31 58.41	+12 27 30.4	19.5	704
26292	2002 08 11.34352	21 54 41.89	+08 53 09.3	18.8	704	26338	2002 08 04.42030	01 31 58.97	+12 27 35.0	18.6	704
26292	2002 08 11.35031	21 54 41.65	+08 53 07.0	19.0	704	26338	2002 08 04.43514	01 31 59.49	+12 27 38.9	19.6	704
26292	2002 08 11.36574	21 54 40.91	+08 53 03.4	18.9	704	26341	2002 08 11.49865	00 19 29.37	-08 38 11.9	19.4	608
26292	2002 08 13.15320	21 53 18.07	+08 45 45.3	18.3 R	699	26341	2002 08 11.50906	00 19 29.28	-08 38 15.2	19.4	608
26292	2002 08 13.15407	21 53 18.12	+08 45 46.0	18.5 R	699	26341	2002 08 11.52001	00 19 29.14	-08 38 18.3	19.5	608
26292	2002 08 13.17072	21 53 17.24	+08 45 40.9		699	26343	2002 08 10.41012	03 43 53.95	+32 04 40.2	19.4	704
26292	2002 08 13.17161	21 53 17.29	+08 45 41.5		699	26343	2002 08 10.42181	03 43 55.02	+32 04 44.2	19.6	704
26292	2002 08 13.18828	21 53 16.38	+08 45 37.1		699	26343	2002 08 10.43337	03 43 56.15	+32 04 48.8	19.3	704
26292	2002 08 13.18915	21 53 16.37	+08 45 36.2		699	26343	2002 08 10.45659	03 43 58.33	+32 04 57.5	19.5	704
26292	2002 08 13.27882	21 53 12.02	+08 45 13.3		699	26344	2002 08 13.43246	02 55 54.50	+19 04 21.2	18.6 R	699
26292	2002 08 13.27971	21 53 12.04	+08 45 13.8		699	26344	2002 08 13.44562	02 55 55.15	+19 04 25.3		699
26292	2002 08 15.28830	21 51 36.87	+08 36 04.5	18.3	704	26344	2002 08 13.45880	02 55 55.62	+19 04 27.6		699
26292	2002 08 15.30450	21 51 36.08	+08 36 00.8	19.0	704	26344	2002 08 13.47198	02 55 56.20	+19 04 30.5		699
26292	2002 08 15.32067	21 51 35.21	+08 35 55.7	19.3	704	26346	2002 07 28.98612	21 39 26.25	-04 52 38.1	16.3 R	636
26292	2002 08 15.33687	21 51 34.48	+08 35 51.1	19.0	704	26346	2002 07 28.99006	21 39 26.05	-04 52 38.0		636
26292	2002 08 15.35303	21 51 33.70	+08 35 46.6	18.8	704	26346	2002 07 28.99400	21 39 25.88	-04 52 38.6	16.2 R	636
26296	2002 08 03.18483	20 36 24.55	-10 06 45.1	17.3	644	26346	2002 08 02.65129	21 36 00.44	-04 54 32.6		300
26296	2002 08 03.27030	20 36 20.08	-10 07 00.6	17.3	644	26346	2002 08 02.65595	21 36 00.19	-04 54 33.9		300
26296	2002 08 03.33552	20 36 16.69	-10 07 12.4	17.1	644	26346	2002 08 02.66061	21 35 59.97	-04 54 35.0		300
26296	2002 08 05.30364	20 34 36.92	-10 13 17.1	17.1	644	26346	2002 08 03.31175	21 35 30.01	-04 55 02.1		784
26296	2002 08 05.32676	20 34 35.70	-10 13 21.7	17.0	644	26346	2002 08 03.32425	21 35 29.40	-04 55 01.7		784
26296	2002 08 05.35794	20 34 34.10	-10 13 27.7	16.9	644	26346	2002 08 03.33654	21 35 28.80	-04 55 03.1	17.8 R	784
26296	2002 08 11.30764	20 29 39.32	-10 32 57.4	18.5	608	26346	2002 08 04.21811	21 34 48.22	-04 55 46.6	17.5 R	784
26296	2002 08 11.31830	20									

26349	2002 08 12.23966	20 17 16.76	-06 26 21.3	18.3	704	26371	2002 08 13.32637	22 50 52.77	+09 56 42.1	17.9	704
26349	2002 08 12.25455	20 17 16.14	-06 26 23.9	18.5	704	26371	2002 08 13.34105	22 50 52.35	+09 56 38.6	17.9	704
26349	2002 08 12.26880	20 17 15.49	-06 26 27.5	18.8	704	26371	2002 08 13.35596	22 50 51.86	+09 56 34.3	17.9	704
26349	2002 08 12.28304	20 17 14.88	-06 26 29.2	18.4	704	26371	2002 08 16.32291	22 49 22.50	+09 42 59.8	18.4	704
26349	2002 08 15.16097	20 15 17.94	-06 34 58.2	18.4	644	26371	2002 08 16.33844	22 49 22.07	+09 42 54.9	17.5	704
26349	2002 08 15.18437	20 15 17.00	-06 35 02.7	17.9	644	26371	2002 08 16.35473	22 49 21.53	+09 42 50.4	17.4	704
26349	2002 08 15.20421	20 15 16.18	-06 35 06.0	18.0	644	26371	2002 08 16.37012	22 49 21.01	+09 42 45.7	17.3	704
26350	2002 08 12.30393	22 23 21.64	+03 30 01.5	17.9	704	26379	2002 08 05.20492	20 07 42.83	-05 39 27.1	19.8	644
26350	2002 08 12.31887	22 23 20.99	+03 30 00.3	17.5	704	26379	2002 08 05.28658	20 07 33.42	-05 39 42.9	20.0	644
26350	2002 08 12.33394	22 23 20.35	+03 29 59.2	17.5	704	26379	2002 08 05.35966	20 07 24.96	-05 39 57.2	20.1	644
26350	2002 08 12.34890	22 23 19.71	+03 29 58.0	17.8	704	26382	2002 08 10.41910	02 58 34.80	+30 00 12.8	19.0	704
26350	2002 08 12.36384	22 23 19.09	+03 29 56.7	17.6	704	26382	2002 08 10.43065	02 58 35.34	+30 00 15.2	18.8	704
26350	2002 08 13.30260	22 22 40.17	+03 28 33.7	17.9 R	683	26382	2002 08 10.44221	02 58 35.85	+30 00 17.3	18.5	704
26350	2002 08 13.31397	22 22 39.82	+03 28 32.6	17.4 R	683	26382	2002 08 10.45389	02 58 36.36	+30 00 19.6	17.9	704
26350	2002 08 13.32716	22 22 39.33	+03 28 31.3	17.8 R	683	26385	2002 08 01.23117	19 53 50.17	+22 16 34.9	17.4	704
26350	2002 08 13.36847	22 22 37.54	+03 28 26.8	17.0 R	699	26385	2002 08 01.24509	19 53 49.43	+22 16 21.6	17.2	704
26350	2002 08 13.38418	22 22 36.79	+03 28 25.3		699	26385	2002 08 01.25939	19 53 48.62	+22 16 08.6	17.3	704
26350	2002 08 13.39995	22 22 36.12	+03 28 23.4		699	26385	2002 08 01.27357	19 53 47.81	+22 15 55.1	17.5	704
26350	2002 08 13.41570	22 22 35.43	+03 28 22.6		699	26385	2002 08 01.28786	19 53 46.99	+22 15 42.0	17.5	704
26350	2002 08 14.30035	22 21 58.35	+03 26 55.4	17.8 R	683	26386	2002 07 22.20985	20 17 45.80	-12 58 17.5	16.8	644
26350	2002 08 14.31076	22 21 57.90	+03 26 52.9	17.8 R	683	26386	2002 07 22.23257	20 17 44.49	-12 58 26.1	17.1	644
26350	2002 08 14.32493	22 21 57.34	+03 26 50.8	17.9 R	683	26386	2002 07 22.25325	20 17 43.24	-12 58 34.9	17.1	644
26350	2002 08 15.29808	22 21 15.93	+03 25 07.5	17.6 R	683	26386	2002 08 07.25475	20 03 13.35	-14 56 34.5	16.8	644
26350	2002 08 15.30754	22 21 15.39	+03 25 05.2	17.7 R	683	26386	2002 08 07.27581	20 03 12.29	-14 56 43.5	17.0	644
26350	2002 08 15.32265	22 21 14.78	+03 25 01.6	17.8 R	683	26386	2002 08 07.29548	20 03 11.30	-14 56 52.1	16.9	644
26350	2002 08 15.46622	22 21 08.32	+03 24 47.1	17.0	644	26386	2002 08 09.38368	20 01 35.03	-15 12 07.1	18.1	608
26350	2002 08 15.47668	22 21 07.85	+03 24 45.8	17.1	644	26386	2002 08 09.39453	20 01 34.51	-15 12 12.0	18.2	608
26350	2002 08 15.48714	22 21 07.38	+03 24 44.6	17.1	644	26386	2002 08 09.40544	20 01 33.99	-15 12 16.7	17.9	608
26350	2002 08 16.30310	22 20 32.27	+03 23 07.6	17.8	704	26386	2002 08 14.22341	19 58 17.09	-15 46 27.0	17.7	704
26350	2002 08 16.31853	22 20 31.65	+03 23 05.0	17.5	704	26386	2002 08 14.23905	19 58 16.47	-15 46 32.6	18.0	704
26350	2002 08 16.33404	22 20 30.93	+03 23 03.0	18.0	704	26386	2002 08 14.25472	19 58 15.84	-15 46 40.6	18.0	704
26350	2002 08 16.34955	22 20 30.23	+03 23 01.4	17.8	704	26386	2002 08 14.27046	19 58 15.19	-15 46 45.9	17.9	704
26350	2002 08 16.36571	22 20 29.50	+03 22 59.4	18.0	704	26386	2002 08 14.28611	19 58 14.55	-15 46 53.1	17.8	704
26352	2002 08 14.39665	04 11 01.84	+13 29 23.5	18.2 R	699	26386	2002 08 16.33016	19 57 03.31	-16 00 45.5	19.5	608
26352	2002 08 14.41335	04 11 03.23	+13 29 23.7		699	26386	2002 08 16.34093	19 57 02.93	-16 00 49.6	18.8	608
26352	2002 08 14.43009	04 11 04.59	+13 29 23.4		699	26386	2002 08 16.35225	19 57 02.53	-16 00 54.4	18.7	608
26352	2002 08 14.44679	04 11 05.94	+13 29 21.1		699	26391	2002 07 28.56787	01 32 27.15	+13 45 00.5	18.6	608
26354	2002 07 29.26454	22 01 33.69	-05 22 48.5	18.3	644	26391	2002 07 28.57874	01 32 27.59	+13 45 03.9	18.8	608
26354	2002 07 29.27532	22 01 33.33	-05 22 51.1	17.9	644	26391	2002 07 28.58898	01 32 28.05	+13 45 07.0	18.5	608
26354	2002 07 29.28607	22 01 32.94	-05 22 53.9	18.1	644	26391	2002 08 04.37561	01 37 04.71	+14 17 34.0	19.1	704
26354	2002 08 05.47074	21 57 17.28	-05 56 41.4	17.7	644	26391	2002 08 04.39047	01 37 05.21	+14 17 37.7	19.1	704
26354	2002 08 05.48123	21 57 16.88	-05 56 44.6	17.7	644	26391	2002 08 04.40536	01 37 05.84	+14 17 41.0	19.0	704
26354	2002 08 05.49171	21 57 16.48	-05 56 47.7	17.7	644	26391	2002 08 04.42020	01 37 06.28	+14 17 45.9	18.8	704
26354	2002 08 06.47140	21 56 39.34	-06 01 48.6	18.0	644	26391	2002 08 04.43505	01 37 06.72	+14 17 48.8	19.1	704
26354	2002 08 06.48176	21 56 38.94	-06 01 51.7	17.9	644	26394	2002 08 12.30627	22 52 36.27	-01 17 16.0	18.1	704
26354	2002 08 06.49220	21 56 38.53	-06 01 55.0	18.0	644	26394	2002 08 12.32124	22 52 35.59	-01 17 17.5	18.8	704
26354	2002 08 07.48200	21 56 00.52	-06 07 03.7	17.7	644	26394	2002 08 12.33626	22 52 34.92	-01 17 19.6	18.7	704
26354	2002 08 07.49238	21 56 00.10	-06 07 06.8	18.0	644	26394	2002 08 12.35124	22 52 34.23	-01 17 21.2	18.6	704
26354	2002 08 07.50272	21 55 59.69	-06 07 09.7	17.9	644	26394	2002 08 12.36618	22 52 33.55	-01 17 23.7	18.8	704
26354	2002 08 08.33406	21 55 27.56	-06 11 33.0	17.7 R	699	26398	2002 08 10.34783	23 11 58.09	-05 29 07.9	18.2	704
26354	2002 08 08.34808	21 55 27.02	-06 11 37.4		699	26398	2002 08 10.35973	23 11 57.66	-05 29 12.5	18.3	704
26354	2002 08 08.36212	21 55 26.43	-06 11 41.4		699	26398	2002 08 10.37162	23 11 57.23	-05 29 16.9	18.9	704
26354	2002 08 08.37611	21 55 25.86	-06 11 45.7		699	26398	2002 08 10.38349	23 11 56.74	-05 29 20.6	19.0	704
26354	2002 08 09.36348	21 54 47.26	-06 17 02.4	18.9	704	26398	2002 08 12.29799	23 10 44.79	-05 40 27.6	18.5	704
26354	2002 08 09.37885	21 54 46.58	-06 17 07.4	18.6	704	26398	2002 08 12.31305	23 10 44.17	-05 40 33.9	18.7	704
26354	2002 08 09.39419	21 54 46.10	-06 17 13.2	18.5	704	26398	2002 08 12.32728	23 10 43.61	-05 40 38.7	18.7	704
26354	2002 08 12.29128	21 52 50.35	-06 33 09.5	18.1	704	26398	2002 08 12.34150	23 10 43.03	-05 40 43.6	19.0	704
26354	2002 08 12.30574	21 52 49.76	-06 33 14.5	17.6	704	26398	2002 08 12.35579	23 10 42.41	-05 40 48.5	19.0	704
26354	2002 08 12.32060	21 52 49.14	-06 33 19.3	17.9	704	26398	2002 08 14.30565	23 09 24.05	-05 52 41.5	19.2 V	291
26354	2002 08 12.33482	21 52 48.54	-06 33 24.1	18.1	704	26398	2002 08 14.32546	23 09 23.19	-05 52 48.9	19.0 V	291
26354	2002 08 12.34910	21 52 47.96	-06 33 28.8	18.3	704	26398	2002 08 14.34875	23 09 22.16	-05 52 57.8	19.0 V	291
26359	2002 08 05.37928	02 39 52.64	+03 03 42.6	17.8	704	26400	2002 08 12.32262	23 07 42.99	+02 47 10.3	19.6	704
26359	2002 08 05.39419	02 39 53.25	+03 03 43.0	18.3	704	26400	2002 08 12.33765	23 07 42.48	+02 47 08.2	20.2	704
26359	2002 08 05.40912	02 39 53.85	+03 03 44.1	18.0	704	26400	2002 08 12.35262	23 07 42.06	+02 47 06.3	19.6	704
26359	2002 08 05.42405	02 39 54.41	+03 03 43.9	18.4	704	26400	2002 08 12.36756	23 07 41.48	+02 47 05.4	20.3	704
26359	2002 08 05.43899	02 39 55.04	+03 03 44.6	18.2	704	26401	2002 08 12.36777	01 20 14.52	-04 08 31.5	18.3	704
26362	2002 08 13.38197	00 13 49.60	-29 46 08.0	16.6	704	26401	2002 08 12.38252	01 20 14.86	-04 08 33.8	18.5	704
26362	2002 08 13.39751	00 13 49.90	-29 46 23.4	16.7	704	26401	2002 08 12.41251	01 20 15.45	-04 08 38.7	18.6	704
26362	2002 08 13.41309	00 13 50.20	-29 46 39.4	16.8	704	26401	2002 08 12.42727	01 20 15.73	-04 08 41.4	18.7	704
26362	2002 08 13.42872	00 13 50.54	-29 46 54.3	16.7	704	26402	2002 08 12.31020	23 46 30.29	-01 59 22.1	19.1	704
26362	2002 08 13.44434	00 13 50.87	-29 47 09.6	16.3	704	26402	2002 08 12.34019	23 46 29.45	-01 59 28.7	19.6	704
26363	2002 08 04.29952	22 46 53.86	+14 26 06.2	15.8	704	26402	2002 08 12.35517	23 46 29.06	-01 59 32.5	19.2	704
26363	2002 08 04.31483	22 46 53.39	+14 26 13.3	16.7	704	26402	2002 08 12.37010	23 46 28.66	-01 59 35.8	20.0	704
26363	2002 08 04.33009	22 46 52.97	+14 26 20.3	17.0	704	26403	2002 08 13.30698	22 34 32.90	-22 06 39.0	17.6	704
26363	2002 08 04.34535	22 46 52.57	+14 26 27.8	16.4	704	26403	2002 08 13.32270	22 34 32.16	-22 06 48.5	17.7	704
26363	2002 08 04.36059	22 46 52.14	+14 26 35.2	16.3	704						

26415	2002 08 12.35332	22 42 45.10	-05 50 45.1	19.6	704	26461	2002 08 12.38169	02 03 09.91	-00 55 00.6	18.2	704
26416	2002 08 04.37714	01 54 28.38	+17 14 04.8	18.2	704	26461	2002 08 12.39647	02 03 10.22	-00 55 04.9	18.8	704
26416	2002 08 04.39200	01 54 28.98	+17 14 10.4	19.2	704	26461	2002 08 12.41125	02 03 10.53	-00 55 09.0	18.9	704
26416	2002 08 04.40689	01 54 29.59	+17 14 14.9	18.9	704	26461	2002 08 12.42613	02 03 10.93	-00 55 13.7	18.6	704
26416	2002 08 04.42173	01 54 30.23	+17 14 19.8	19.2	704	26461	2002 08 12.44091	02 03 11.25	-00 55 17.9	18.3	704
26416	2002 08 04.43658	01 54 30.85	+17 14 25.4	18.9	704	26470	2002 08 14.22326	19 23 20.20	-10 20 29.8	18.0	704
26418	2002 08 08.16737	19 46 23.08	-26 19 02.6	18.7	644	26470	2002 08 14.23826	19 23 19.71	-10 20 39.2	18.3	704
26418	2002 08 08.18848	19 46 21.99	-26 19 09.5	18.7	644	26470	2002 08 14.25318	19 23 19.11	-10 20 48.0	18.7	704
26418	2002 08 08.20975	19 46 20.91	-26 19 16.0	18.7	644	26470	2002 08 14.26830	19 23 18.58	-10 20 56.0	18.7	704
26421	2002 08 06.25360	20 35 52.96	-24 39 52.1	17.2	644	26474	2002 08 04.39115	01 49 00.41	+17 55 18.7	20.0	704
26421	2002 08 06.32765	20 35 48.10	-24 39 49.1	16.9	644	26474	2002 08 04.40604	01 49 00.84	+17 55 22.8	18.6	704
26421	2002 08 06.39508	20 35 43.74	-24 39 45.7	17.3	644	26474	2002 08 04.42089	01 49 01.28	+17 55 26.5	18.9	704
26421	2002 08 13.22915	20 28 43.71	-24 32 27.7	18.4	704	26474	2002 08 04.43573	01 49 01.78	+17 55 29.5	18.9	704
26421	2002 08 13.24466	20 28 42.74	-24 32 26.4	18.5	704	26475	2002 08 11.36232	01 18 10.80	+09 00 08.8	18.8	704
26421	2002 08 13.26015	20 28 41.79	-24 32 25.3	18.3	704	26475	2002 08 11.37680	01 18 11.15	+09 00 09.2	19.2	704
26421	2002 08 13.27564	20 28 40.90	-24 32 23.9	18.5	704	26475	2002 08 11.38278	01 18 11.33	+09 00 08.7	18.1	704
26421	2002 08 13.29113	20 28 39.87	-24 32 22.4	18.4	704	26475	2002 08 11.39083	01 18 11.55	+09 00 09.2	18.9	704
26426	2002 08 11.36482	01 47 19.68	+09 09 45.0	19.0	704	26475	2002 08 11.39784	01 18 11.73	+09 00 08.6	18.7	704
26426	2002 08 11.40768	01 47 20.92	+09 09 47.7	19.3	704	26475	2002 08 11.40494	01 18 11.94	+09 00 09.1	18.9	704
26426	2002 08 11.42167	01 47 21.40	+09 09 48.7	19.8	704	26475	2002 08 11.41289	01 18 12.13	+09 00 09.1	18.6	704
26427	2002 08 13.37921	23 50 29.85	-24 29 52.6	17.8	704	26475	2002 08 11.41918	01 18 12.31	+09 00 09.4	19.0	704
26427	2002 08 13.39474	23 50 29.47	-24 30 01.6	18.4	704	26475	2002 08 11.42797	01 18 12.56	+09 00 09.1	18.6	704
26427	2002 08 13.41033	23 50 29.05	-24 30 11.6	18.4	704	26475	2002 08 11.44305	01 18 12.94	+09 00 09.1	18.4	704
26427	2002 08 13.42596	23 50 28.61	-24 30 22.1	18.4	704	26476	2002 08 08.27709	21 09 46.50	-03 39 28.7	18.2 R	699
26427	2002 08 13.44157	23 50 28.22	-24 30 31.9	18.7	704	26476	2002 08 08.29117	21 09 45.68	-03 39 30.1		699
26428	2002 08 11.29261	22 55 21.14	+08 31 08.3	18.0	704	26476	2002 08 08.30519	21 09 44.89	-03 39 32.2		699
26428	2002 08 11.30644	22 55 20.51	+08 31 09.4	18.4	704	26476	2002 08 08.31922	21 09 44.11	-03 39 33.7		699
26428	2002 08 11.30906	22 55 20.56	+08 31 11.3	18.2	704	26476	2002 08 12.22973	21 06 09.31	-03 47 49.8	18.4	704
26428	2002 08 11.32029	22 55 19.89	+08 31 10.2	18.4	704	26476	2002 08 12.24400	21 06 08.54	-03 47 51.7	18.8	704
26428	2002 08 11.32449	22 55 19.85	+08 31 12.9	18.6	704	26476	2002 08 12.25888	21 06 07.71	-03 47 53.9	19.1	704
26428	2002 08 11.33465	22 55 19.24	+08 31 11.5	18.7	704	26476	2002 08 12.27312	21 06 06.88	-03 47 55.8	19.4	704
26428	2002 08 11.33992	22 55 19.15	+08 31 13.9	18.6	704	26476	2002 08 12.28737	21 06 06.10	-03 47 58.7	19.5	704
26428	2002 08 11.34847	22 55 18.59	+08 31 12.1	18.5	704	26476	2002 08 15.33424	21 03 19.90	-03 55 26.1	18.2	644
26428	2002 08 11.35534	22 55 18.47	+08 31 15.6	18.5	704	26476	2002 08 15.34482	21 03 19.29	-03 55 27.9	18.0	644
26428	2002 08 11.37078	22 55 17.74	+08 31 17.4	18.6	704	26476	2002 08 15.36279	21 03 18.32	-03 55 30.4	18.1	644
26428	2002 08 13.29607	22 53 51.81	+08 33 28.5	18.4	704	26477	2002 08 09.35435	23 13 11.79	-00 43 10.0	18.4	704
26428	2002 08 13.31122	22 53 51.06	+08 33 30.0	18.5	704	26477	2002 08 09.36971	23 13 11.30	-00 43 16.5	18.6	704
26428	2002 08 13.32657	22 53 50.36	+08 33 31.1	18.4	704	26477	2002 08 09.38505	23 13 10.88	-00 43 20.8	18.5	704
26428	2002 08 13.34125	22 53 49.62	+08 33 31.5	18.9	704	26477	2002 08 09.40039	23 13 10.52	-00 43 26.5	18.2	704
26428	2002 08 13.35616	22 53 48.89	+08 33 32.5	18.6	704	26477	2002 08 12.30745	23 11 54.40	-01 00 30.0	18.3	704
26428	2002 08 16.30758	22 51 29.20	+08 35 24.1	18.4	704	26477	2002 08 12.32242	23 11 53.93	-01 00 35.8	18.4	704
26428	2002 08 16.32301	22 51 28.37	+08 35 23.9	18.4	704	26477	2002 08 12.33745	23 11 53.46	-01 00 41.3	18.4	704
26428	2002 08 16.33854	22 51 27.71	+08 35 24.4	18.1	704	26477	2002 08 12.35242	23 11 53.02	-01 00 47.1	18.4	704
26428	2002 08 16.35483	22 51 26.78	+08 35 24.8	18.6	704	26477	2002 08 12.36736	23 11 52.55	-01 00 52.2	18.6	704
26428	2002 08 16.37022	22 51 26.05	+08 35 25.4	18.7	704	26477	2002 08 12.54355	23 11 47.52	-01 01 56.4	19.2	608
26429	2002 08 11.25858	20 51 21.46	-25 38 57.2	19.1	644	26477	2002 08 12.55426	23 11 47.19	-01 02 00.3	19.4	608
26429	2002 08 11.33050	20 51 17.28	-25 39 09.5	18.9	644	26477	2002 08 12.56557	23 11 46.83	-01 02 04.7	19.5	608
26429	2002 08 11.39664	20 51 13.44	-25 39 20.6	19.1	644	26478	2002 08 10.35779	23 33 17.85	+07 32 44.7	19.1	704
26429	2002 08 13.23234	20 49 30.44	-25 44 20.6	19.7	704	26478	2002 08 10.36928	23 33 17.51	+07 32 43.6	19.3	704
26429	2002 08 13.24783	20 49 29.62	-25 44 22.7	20.0	704	26478	2002 08 10.38115	23 33 17.24	+07 32 43.1	19.8	704
26429	2002 08 13.26333	20 49 28.61	-25 44 24.2	20.2	704	26478	2002 08 10.39270	23 33 16.90	+07 32 40.6	19.2	704
26429	2002 08 13.27881	20 49 27.74	-25 44 26.3	20.3	704	26478	2002 08 11.31129	23 32 53.07	+07 30 58.0	18.8	704
26429	2002 08 14.21551	20 48 36.54	-25 46 52.8	20.5	644	26478	2002 08 11.34215	23 32 52.25	+07 30 54.4	19.0	704
26429	2002 08 14.23699	20 48 35.33	-25 46 56.6	19.6	644	26478	2002 08 11.35757	23 32 51.80	+07 30 52.2	19.1	704
26429	2002 08 14.25803	20 48 34.12	-25 46 59.7	19.7	644	26478	2002 08 11.37301	23 32 51.40	+07 30 50.7	19.4	704
26434	2002 08 08.38382	21 44 42.67	-16 18 50.4	19.4	644	26478	2002 08 16.36906	23 30 24.73	+07 18 48.5	19.0	704
26434	2002 08 08.39360	21 44 42.20	-16 18 53.2	19.5	644	26478	2002 08 16.38488	23 30 24.18	+07 18 46.4	19.0	704
26434	2002 08 08.40571	21 44 41.63	-16 18 56.3	20.1	644	26478	2002 08 16.40090	23 30 23.60	+07 18 43.1	19.3	704
26441	2002 07 23.44608	22 22 49.25	-14 01 39.0	19.6	644	26479	2002 08 04.37764	02 04 37.90	+12 29 13.4	18.6	704
26441	2002 07 23.45654	22 22 48.90	-14 01 41.0	19.3	644	26479	2002 08 04.39249	02 04 38.27	+12 29 14.0	19.0	704
26441	2002 07 23.46697	22 22 48.57	-14 01 42.8	19.0	644	26479	2002 08 04.40738	02 04 38.70	+12 29 15.3	19.2	704
26442	2002 08 12.37482	00 35 23.29	+02 12 28.5	19.2	704	26479	2002 08 04.42222	02 04 39.07	+12 29 15.3	19.0	704
26442	2002 08 12.40446	00 35 22.85	+02 12 27.0	19.8	704	26479	2002 08 04.43707	02 04 39.47	+12 29 16.8	19.2	704
26442	2002 08 12.41933	00 35 22.56	+02 12 26.7	19.6	704	26480	2002 07 28.40802	20 55 21.75	-07 06 34.5	20.2	608
26443	2002 08 11.40382	22 49 23.12	-17 23 01.3	19.1	608	26480	2002 07 28.41856	20 55 21.25	-07 06 38.4	19.8	608
26443	2002 08 11.41435	22 49 22.71	-17 23 06.2	18.7	608	26480	2002 07 28.42931	20 55 20.76	-07 06 42.5	19.8	608
26443	2002 08 11.42533	22 49 22.24	-17 23 12.0	18.9	608	26480	2002 08 14.23028	20 42 59.40	-08 58 26.1	17.9	704
26443	2002 08 14.30403	22 47 25.88	-17 47 35.8	18.1	704	26480	2002 08 14.24522	20 42 58.79	-08 58 33.1	18.5	704
26443	2002 08 14.31950	22 47 25.22	-17 47 44.6	18.3	704	26480	2002 08 14.26026	20 42 58.07	-08 58 38.6	19.1	704
26443	2002 08 14.33495	22 47 24.57	-17 47 52.7	18.3	704	26480	2002 08 14.29039	20 42 56.90	-08 58 51.0	18.3	704
26443	2002 08 14.35041	22 47 23.90	-17 48 00.2	18.2	704	26482	2002 08 04.29943	22 48 03.17	+12 38 05.7	17.0	704
26443	2002 08 14.36607	22 47 23.22	-17 48 08.3	18.1	704	26482	2002 08 04.31473	22 48 02.69	+12 38 07.1	17.2	704
26445	2002 08 05.40893	02 40 01.61	+05 10 42.5	19.4	704	26482	2002 08 04.33000	22 48 02.21	+12 38 08.6	17.4	704
26445	2002 08 05.42387	02 40 02.22	+05 10 41.9	19.2	704	26482	2002 08 04.34525	22 48 01.72	+12 38 10.0	17.1	704
26445	2002 08 05.43881	02 40 02.84	+05 10 42.8	18.9	704	26482	2002 08 04.36050	22 48 01.23	+12 38 11.5	17.2	704
26445	2002 08 11.40409	02 43 52.68	+05 07 47.5	1							

26485	2002 08 17.30565	20 48 28.89	-13 05 24.2	16.2	644	26505	2002 08 09.40962	01 12 08.70	+08 16 50.2	18.8	704
26488	2002 08 16.37479	23 42 50.04	+10 01 21.4	19.3	704	26505	2002 08 09.42485	01 12 09.16	+08 16 52.0	19.3	704
26488	2002 08 16.40663	23 42 49.09	+10 01 16.7	19.7	704	26505	2002 08 09.44008	01 12 09.72	+08 16 52.8	19.0	704
26488	2002 08 16.42245	23 42 48.65	+10 01 13.6	19.1	704	26505	2002 08 11.36211	01 13 13.26	+08 19 38.8	19.2	704
26488	2002 08 16.43836	23 42 48.17	+10 01 11.7	19.5	704	26505	2002 08 11.37660	01 13 13.66	+08 19 40.4	19.6	704
26489	2002 08 10.34853	23 21 43.93	-09 20 14.7	17.8	704	26505	2002 08 11.38200	01 13 13.82	+08 19 39.0	19.0	704
26489	2002 08 10.36044	23 21 43.58	-09 20 20.0	18.5	704	26505	2002 08 11.39062	01 13 14.13	+08 19 40.8	19.5	704
26489	2002 08 10.37232	23 21 43.32	-09 20 25.3	18.6	704	26505	2002 08 11.39706	01 13 14.30	+08 19 40.3	19.3	704
26489	2002 08 10.38420	23 21 42.95	-09 20 30.0	18.5	704	26505	2002 08 11.41211	01 13 14.71	+08 19 41.3	19.4	704
26489	2002 08 14.30380	23 19 53.21	-09 49 26.0	18.3	704	26505	2002 08 11.41897	01 13 14.93	+08 19 43.7	18.8	704
26489	2002 08 14.31871	23 19 52.81	-09 49 32.2	18.5	704	26505	2002 08 11.42719	01 13 15.17	+08 19 43.2	19.2	704
26489	2002 08 14.33384	23 19 52.35	-09 49 38.7	18.8	704	26505	2002 08 11.44226	01 13 15.63	+08 19 44.3	19.4	704
26489	2002 08 14.34901	23 19 51.84	-09 49 45.8	18.5	704	26506	2002 08 06.46910	21 51 01.59	-08 31 45.4	17.6	644
26489	2002 08 14.36365	23 19 51.39	-09 49 52.4	18.8	704	26506	2002 08 06.47946	21 51 01.15	-08 31 50.0	17.7	644
26491	2002 08 12.36499	00 44 02.06	-06 44 29.7	19.1	704	26506	2002 08 06.48991	21 51 00.71	-08 31 54.8	17.6	644
26491	2002 08 12.37972	00 44 01.93	-06 44 34.6	19.0	704	26506	2002 08 07.47970	21 50 20.06	-08 39 26.8	17.9	644
26491	2002 08 12.39409	00 44 01.85	-06 44 38.7	19.2	704	26506	2002 08 07.49005	21 50 19.62	-08 39 31.5	17.9	644
26491	2002 08 12.40972	00 44 01.79	-06 44 43.1	19.2	704	26506	2002 08 07.50042	21 50 19.18	-08 39 36.0	18.1	644
26491	2002 08 12.42447	00 44 01.68	-06 44 48.8	19.2	704	26506	2002 08 08.27269	21 49 47.43	-08 45 32.9	18.0	R 699
26494	2002 08 10.34773	23 13 07.43	-08 15 28.3	18.2	704	26506	2002 08 08.28677	21 49 46.83	-08 45 39.9		699
26494	2002 08 10.35963	23 13 07.09	-08 15 31.3	18.3	704	26506	2002 08 08.30084	21 49 46.23	-08 45 45.6		699
26494	2002 08 10.37152	23 13 06.71	-08 15 35.9	18.5	704	26506	2002 08 08.31483	21 49 45.61	-08 45 52.5		699
26494	2002 08 10.38339	23 13 06.29	-08 15 39.3	18.6	704	26506	2002 08 14.31085	21 45 28.76	-09 33 27.8	18.3	704
26494	2002 08 10.39528	23 13 05.93	-08 15 42.1	18.3	704	26506	2002 08 14.32609	21 45 28.07	-09 33 35.0	18.4	704
26494	2002 08 12.54138	23 11 59.73	-08 26 57.2	18.7	608	26506	2002 08 14.34090	21 45 27.40	-09 33 42.4	18.3	704
26494	2002 08 12.55202	23 11 59.36	-08 27 00.4	18.7	608	26506	2002 08 14.35608	21 45 26.72	-09 33 50.1	18.3	704
26494	2002 08 12.56294	23 11 58.97	-08 27 04.1	18.7	608	26506	2002 08 15.28450	21 44 46.29	-09 41 22.1	17.8	704
26494	2002 08 14.30359	23 11 01.37	-08 36 34.1	17.5	704	26506	2002 08 15.30069	21 44 45.56	-09 41 30.1	18.4	704
26494	2002 08 14.31851	23 11 00.88	-08 36 39.3	18.2	704	26506	2002 08 15.31688	21 44 44.83	-09 41 38.4	18.3	704
26494	2002 08 14.33364	23 11 00.31	-08 36 44.3	18.2	704	26506	2002 08 15.33302	21 44 44.08	-09 41 46.0	18.2	704
26494	2002 08 14.34881	23 10 59.77	-08 36 49.5	18.2	704	26506	2002 08 15.34923	21 44 43.32	-09 41 53.4	18.3	704
26494	2002 08 14.36345	23 10 59.22	-08 36 54.3	18.2	704	26507	2002 08 09.33961	23 18 21.87	-02 24 08.6	17.5	704
26497	2002 08 06.35607	21 10 49.51	-10 31 28.6	18.4	644	26507	2002 08 09.35494	23 18 21.54	-02 24 11.6	18.2	704
26497	2002 08 06.37936	21 10 48.45	-10 31 35.1	18.3	644	26507	2002 08 09.37030	23 18 21.16	-02 24 13.2	18.6	704
26497	2002 08 06.40268	21 10 47.41	-10 31 41.7	18.2	644	26507	2002 08 09.40099	23 18 20.34	-02 24 18.8	19.2	704
26497	2002 08 12.44768	21 06 23.81	-11 00 25.8	19.2	608	26507	2002 08 12.29902	23 17 04.46	-02 33 04.0	18.1	704
26497	2002 08 12.45882	21 06 23.31	-11 00 28.8	19.7	608	26507	2002 08 12.31408	23 17 04.01	-02 33 06.9	18.0	704
26497	2002 08 12.47103	21 06 22.78	-11 00 32.0	19.6	608	26507	2002 08 12.32831	23 17 03.56	-02 33 09.6	18.2	704
26497	2002 08 14.23245	21 05 07.01	-11 09 03.9	18.6	704	26507	2002 08 12.34253	23 17 03.13	-02 33 12.8	18.6	704
26497	2002 08 14.24739	21 05 06.45	-11 09 08.5	19.2	704	26507	2002 08 12.35682	23 17 02.71	-02 33 15.7	18.2	704
26497	2002 08 14.26242	21 05 05.75	-11 09 13.8	18.9	704	26507	2002 08 12.57656	23 16 56.21	-02 33 59.1	19.0	608
26497	2002 08 14.27731	21 05 05.14	-11 09 18.0	18.7	704	26507	2002 08 12.58734	23 16 55.88	-02 34 01.1	18.8	608
26497	2002 08 17.25924	21 02 58.58	-11 23 46.5	18.8	644	26507	2002 08 12.59814	23 16 55.57	-02 34 03.0	19.0	608
26497	2002 08 17.28258	21 02 57.57	-11 23 53.1	18.7	644	26512	2002 07 30.59174	22 34 33.31	-04 41 12.4	19.8	608
26497	2002 08 17.32883	21 02 55.56	-11 24 06.7	18.5	644	26512	2002 07 30.60208	22 34 33.04	-04 41 15.4	20.4	608
26498	2002 07 22.40209	21 14 07.84	-10 12 04.1	18.7	644	26512	2002 07 30.61259	22 34 32.76	-04 41 18.2	19.8	608
26498	2002 07 22.41259	21 14 07.42	-10 12 06.4	19.0	644	26512	2002 08 09.35096	22 29 18.46	-05 37 22.4	18.4	704
26498	2002 07 22.42889	21 14 06.78	-10 12 09.9	19.1	644	26512	2002 08 09.36632	22 29 17.93	-05 37 26.9	18.7	704
26498	2002 08 06.35135	21 03 50.26	-11 12 07.2	18.4	644	26512	2002 08 09.38166	22 29 17.36	-05 37 33.4	18.7	704
26498	2002 08 06.37465	21 03 49.23	-11 12 13.3	18.3	644	26512	2002 08 12.29437	22 27 29.55	-05 56 21.4	18.6	704
26498	2002 08 06.40033	21 03 48.10	-11 12 20.1	18.2	644	26512	2002 08 12.30882	22 27 28.95	-05 56 26.7	18.8	704
26498	2002 08 07.38180	21 03 06.03	-11 16 37.8	18.4	644	26512	2002 08 12.32368	22 27 28.41	-05 56 32.5	18.6	704
26498	2002 08 07.40887	21 03 04.83	-11 16 45.2	18.4	644	26512	2002 08 12.33791	22 27 27.84	-05 56 38.2	18.7	704
26498	2002 08 07.43805	21 03 03.62	-11 16 52.6	18.2	644	26512	2002 08 12.35219	22 27 27.27	-05 56 43.8	18.8	704
26498	2002 08 14.24656	20 58 14.44	-11 47 15.7	19.1	704	26512	2002 08 13.36410	22 26 48.57	-06 03 27.2	17.8	R 699
26498	2002 08 14.26160	20 58 13.74	-11 47 19.1	19.5	704	26512	2002 08 13.37982	22 26 47.96	-06 03 33.2		699
26498	2002 08 14.29181	20 58 12.53	-11 47 27.4	19.2	704	26512	2002 08 13.39558	22 26 47.37	-06 03 40.0		699
26498	2002 08 17.25458	20 56 10.33	-12 00 47.1	18.8	644	26512	2002 08 13.41133	22 26 46.69	-06 03 45.8		699
26498	2002 08 17.27553	20 56 09.42	-12 00 52.7	18.8	644	26512	2002 08 17.45898	22 24 06.79	-06 31 25.0	17.8	644
26498	2002 08 17.31518	20 56 07.77	-12 01 03.3	18.9	644	26512	2002 08 17.46913	22 24 06.38	-06 31 29.2	18.0	644
26499	2002 08 05.37283	01 21 13.15	+03 37 54.4	18.3	704	26512	2002 08 17.48031	22 24 05.91	-06 31 33.8	18.1	644
26499	2002 08 05.38779	01 21 13.68	+03 37 53.6	18.2	704	26515	2002 08 12.29747	23 00 36.33	-03 14 15.7	18.9	704
26499	2002 08 05.40271	01 21 14.15	+03 37 52.9	18.5	704	26515	2002 08 12.31251	23 00 35.88	-03 14 23.1	19.8	704
26499	2002 08 05.41764	01 21 14.64	+03 37 52.7	18.5	704	26515	2002 08 12.34099	23 00 34.92	-03 14 30.9	19.8	704
26499	2002 08 05.43258	01 21 15.12	+03 37 52.7	18.9	704	26515	2002 08 12.35527	23 00 34.35	-03 14 35.7	19.4	704
26499	2002 08 10.41812	01 23 36.31	+03 33 39.4	18.6	704	26515	2002 08 12.39116	23 00 33.25	-03 14 49.0	18.3	R 699
26499	2002 08 10.42973	01 23 36.60	+03 33 37.6	18.6	704	26515	2002 08 12.40170	23 00 32.87	-03 14 53.1		699
26499	2002 08 10.44133	01 23 36.91	+03 33 37.2	18.8	704	26515	2002 08 12.41223	23 00 32.52	-03 14 56.2		699
26499	2002 08 10.45293	01 23 37.25	+03 33 36.0	17.6	704	26515	2002 08 12.42271	23 00 32.13	-03 15 00.1		699
26499	2002 08 12.37852	01 24 22.40	+03 30 50.8	17.2	704	26515	2002 08 12.51037	23 00 29.40	-03 15 30.3	19.4	608
26499	2002 08 12.39337	01 24 22.73	+03 30 49.5	17.6	704	26515	2002 08 12.52085	23 00 29.04	-03 15 34.0	19.2	608
26499	2002 08 12.40815	01 24 23.01	+03 30 47.8	18.4	704	26515	2002 08 12.53176	23 00 28.67	-03 15 38.1	19.2	608
26499	2002 08 12.42303	01 24 23.30	+03 30 46.6	18.6	704	26516	2002 07 28.46163	21 11 42.58	-19 05 37.3	17.0	608
26499	2002 08 12.43781	01 24 23.67	+03 30 45.4	18.1	704	26516	2002 07 28.47270	21 11 42.14	-19 05 43.1	16.9	608
26501	2002 07 28.56331	01 31 52.79	+06 01 07.6	18.5	608	26516	2002 07 28.48361	21 11 41.67	-19 05 48.9	16.9	608
26501	2002 07 28.57423	01 31 53.31	+06 01 14.2	18.3	608	26516	20				

26519	2002 08 12.35941	21 31 45.62	-02 01 56.5	18.6	704	26536	2002 08 09.37414	21 55 04.30	-05 44 43.2	18.6	704
26519	2002 08 13.29892	21 31 05.36	-02 05 48.0	17.8 R	699	26536	2002 08 09.38890	21 55 03.72	-05 44 47.7	18.2	704
26519	2002 08 13.31554	21 31 04.64	-02 05 51.5		699	26536	2002 08 12.29138	21 53 03.26	-06 00 12.7	18.5	704
26519	2002 08 13.33218	21 31 03.86	-02 05 55.1		699	26536	2002 08 12.30585	21 53 02.61	-06 00 17.6	18.7	704
26519	2002 08 13.34884	21 31 03.12	-02 05 59.4		699	26536	2002 08 12.32070	21 53 01.98	-06 00 22.2	18.3	704
26520	2002 08 14.38156	01 03 44.81	-12 55 25.4	16.5	704	26536	2002 08 12.33493	21 53 01.36	-06 00 26.9	18.3	704
26520	2002 08 14.39690	01 03 45.23	-12 55 34.9	17.4	704	26536	2002 08 12.34920	21 53 00.76	-06 00 31.4	18.6	704
26520	2002 08 14.41203	01 03 45.53	-12 55 43.8	17.7	704	26536	2002 08 17.21885	21 49 33.59	-06 27 46.4	17.5	644
26520	2002 08 14.42717	01 03 45.85	-12 55 52.6	16.9	704	26536	2002 08 17.28430	21 49 30.70	-06 28 08.9	17.9	644
26520	2002 08 14.44231	01 03 46.18	-12 56 01.3	17.1	704	26536	2002 08 17.34754	21 49 27.87	-06 28 30.8	17.4	644
26521	2002 08 05.37709	02 19 01.24	+06 37 18.6	18.3	704	26538	2002 08 11.46742	00 11 52.25	-09 53 09.6	18.1	608
26521	2002 08 05.39200	02 19 01.81	+06 37 18.1	18.6	704	26538	2002 08 11.47810	00 11 52.19	-09 53 15.2	18.1	608
26521	2002 08 05.40693	02 19 02.26	+06 37 17.5	18.8	704	26538	2002 08 11.48891	00 11 52.12	-09 53 21.3	18.4	608
26521	2002 08 05.42186	02 19 02.77	+06 37 17.0	19.1	704	26538	2002 08 14.30854	00 11 33.54	-10 19 33.5	17.1	704
26521	2002 08 05.43680	02 19 03.24	+06 37 18.0	19.0	704	26538	2002 08 14.32345	00 11 33.39	-10 19 41.1	17.2	704
26521	2002 08 10.41178	02 21 34.78	+06 34 44.2	18.2	704	26538	2002 08 14.33859	00 11 33.26	-10 19 50.4	17.2	704
26521	2002 08 10.42338	02 21 35.12	+06 34 44.5	18.6	704	26538	2002 08 14.35377	00 11 33.07	-10 19 59.0	17.5	704
26521	2002 08 10.43499	02 21 35.42	+06 34 44.0	18.8	704	26538	2002 08 14.36871	00 11 32.89	-10 20 07.2	17.2	704
26521	2002 08 10.44659	02 21 35.79	+06 34 42.5	19.6	704	26540	2002 08 10.41265	02 39 56.21	+10 23 11.2	18.4	704
26521	2002 08 10.45820	02 21 36.07	+06 34 43.8	18.8	704	26540	2002 08 10.42425	02 39 56.91	+10 23 09.8	19.0	704
26521	2002 08 11.38747	02 22 01.24	+06 33 54.2	18.4	704	26540	2002 08 10.43586	02 39 57.57	+10 23 09.5	18.9	704
26521	2002 08 11.40253	02 22 01.60	+06 33 53.3	18.8	704	26540	2002 08 10.44746	02 39 58.22	+10 23 10.2	18.9	704
26521	2002 08 11.41759	02 22 02.01	+06 33 52.5	19.3	704	26540	2002 08 10.45906	02 39 58.95	+10 23 10.4	19.0	704
26521	2002 08 11.43268	02 22 02.37	+06 33 52.6	18.7	704	26541	2002 08 10.34793	23 17 50.48	-07 15 03.0	18.6	704
26521	2002 08 11.44776	02 22 02.78	+06 33 51.1	19.2	704	26541	2002 08 10.35983	23 17 50.09	-07 15 05.9	19.3	704
26522	2002 08 12.31234	00 15 46.91	-00 18 37.5	18.8	704	26541	2002 08 10.37172	23 17 49.78	-07 15 07.7	19.5	704
26522	2002 08 12.32730	00 15 46.65	-00 18 40.5	19.7	704	26541	2002 08 10.38359	23 17 49.32	-07 15 10.3	19.3	704
26522	2002 08 12.34232	00 15 46.42	-00 18 43.0	19.5	704	26541	2002 08 10.39548	23 17 49.04	-07 15 11.3	19.0	704
26522	2002 08 12.35730	00 15 46.15	-00 18 44.5	19.2	704	26541	2002 08 12.57490	23 16 41.40	-07 22 26.1	18.2	608
26522	2002 08 12.37224	00 15 45.90	-00 18 46.7	18.9	704	26541	2002 08 12.58573	23 16 41.05	-07 22 28.3	18.3	608
26523	2002 08 10.34803	23 17 20.78	-06 04 23.5	18.0	704	26541	2002 08 12.59652	23 16 40.69	-07 22 30.4	18.3	608
26523	2002 08 10.35994	23 17 20.41	-06 04 26.9	18.3	704	26541	2002 08 14.30422	23 15 44.39	-07 28 29.1	17.5	704
26523	2002 08 10.37182	23 17 20.02	-06 04 29.2	18.5	704	26541	2002 08 14.31912	23 15 43.90	-07 28 31.8	17.8	704
26523	2002 08 10.38370	23 17 19.65	-06 04 32.1	18.5	704	26541	2002 08 14.33426	23 15 43.33	-07 28 34.9	17.5	704
26523	2002 08 10.39559	23 17 19.23	-06 04 35.1	18.2	704	26544	2002 08 10.35272	00 10 10.39	-03 02 29.8	18.6	704
26523	2002 08 12.29871	23 16 21.46	-06 12 06.9	18.7	704	26544	2002 08 10.37650	00 10 10.16	-03 02 37.1	19.5	704
26523	2002 08 12.31377	23 16 20.92	-06 12 09.7	19.5	704	26544	2002 08 10.38838	00 10 10.07	-03 02 39.6	19.8	704
26523	2002 08 12.34222	23 16 20.03	-06 12 16.5	19.9	704	26544	2002 08 12.31840	00 09 57.47	-03 10 13.4	19.3	704
26523	2002 08 12.35650	23 16 19.52	-06 12 20.8	19.9	704	26544	2002 08 12.33262	00 09 57.30	-03 10 16.8	19.6	704
26523	2002 08 12.57544	23 16 12.45	-06 13 13.1	19.1	608	26544	2002 08 12.36115	00 09 57.02	-03 10 22.9	19.2	704
26523	2002 08 12.58627	23 16 12.10	-06 13 16.0	19.3	608	26547	2002 08 05.37384	01 32 19.05	+02 52 37.5	17.9	704
26523	2002 08 12.59707	23 16 11.73	-06 13 18.2	19.3	608	26547	2002 08 05.38875	01 32 19.75	+02 52 34.5	18.5	704
26525	2002 08 16.38429	00 35 21.64	+03 28 49.8	19.0	704	26547	2002 08 05.40367	01 32 20.48	+02 52 31.1	18.5	704
26525	2002 08 16.39957	00 35 21.41	+03 28 49.0	19.0	704	26547	2002 08 05.41860	01 32 21.12	+02 52 28.0	18.3	704
26525	2002 08 16.43042	00 35 20.89	+03 28 46.3	18.6	704	26547	2002 08 05.43354	01 32 21.83	+02 52 24.5	18.6	704
26528	2002 07 23.29477	21 12 28.80	-15 19 17.6	18.6	644	26547	2002 08 10.40749	01 36 02.17	+02 32 09.2	17.9	704
26528	2002 07 23.31795	21 12 27.82	-15 19 22.3	18.9	644	26547	2002 08 10.41908	01 36 02.59	+02 32 06.0	18.2	704
26528	2002 07 23.35555	21 12 26.22	-15 19 30.1	18.8	644	26547	2002 08 10.43069	01 36 03.05	+02 32 02.7	18.5	704
26528	2002 08 08.29572	21 00 42.64	-16 17 08.8	17.9	644	26547	2002 08 10.44229	01 36 03.52	+02 31 59.5	18.2	704
26528	2002 08 08.31684	21 00 41.67	-16 17 13.4	18.0	644	26547	2002 08 10.45390	01 36 03.97	+02 31 56.1	17.9	704
26528	2002 08 08.33779	21 00 40.68	-16 17 18.1	18.6	644	26547	2002 08 12.37955	01 37 19.86	+02 22 39.6	18.1	704
26528	2002 08 12.44151	20 57 35.64	-16 32 09.7	21.0	608	26547	2002 08 12.39440	01 37 20.40	+02 22 35.2	18.2	704
26528	2002 08 12.45259	20 57 35.17	-16 32 12.7	21.2	608	26547	2002 08 12.40918	01 37 20.94	+02 22 32.1	18.8	704
26528	2002 08 12.46481	20 57 34.62	-16 32 14.3	20.1	608	26548	2002 08 08.33232	22 08 50.31	-09 06 37.7	18.9 R	699
26528	2002 08 14.24531	20 56 15.70	-16 38 33.5	18.3	704	26548	2002 08 08.34634	22 08 49.65	-09 06 42.5		699
26528	2002 08 14.26095	20 56 14.93	-16 38 37.3	19.3	704	26548	2002 08 08.36036	22 08 49.14	-09 06 48.6		699
26528	2002 08 14.27669	20 56 14.20	-16 38 40.5	18.9	704	26548	2002 08 08.37436	22 08 48.42	-09 06 52.3		699
26528	2002 08 14.29234	20 56 13.43	-16 38 43.0	18.6	704	26548	2002 08 13.31683	22 05 25.53	-09 35 53.1	19.7 V	291
26529	2002 08 10.42443	02 35 28.31	+07 38 28.8	18.3	704	26548	2002 08 13.33817	22 05 24.60	-09 36 00.8	20.1 V	291
26529	2002 08 10.43604	02 35 28.72	+07 38 27.7	18.7	704	26548	2002 08 13.35855	22 05 23.70	-09 36 08.4	19.5 V	291
26529	2002 08 10.44764	02 35 29.28	+07 38 27.4	18.6	704	26548	2002 08 17.41567	22 02 29.76	-10 00 52.9	18.9	644
26529	2002 08 11.40380	02 36 10.34	+07 36 53.2	18.8	704	26548	2002 08 17.44132	22 02 28.62	-10 01 02.4	18.9	644
26529	2002 08 11.41887	02 36 10.95	+07 36 51.8	19.1	704	26548	2002 08 17.46246	22 02 27.67	-10 01 10.3	19.0	644
26529	2002 08 11.43395	02 36 11.56	+07 36 50.3	19.2	704	26553	2002 08 09.49297	22 36 25.10	-11 22 14.2	19.3	608
26529	2002 08 11.44904	02 36 12.20	+07 36 49.3	18.4	704	26553	2002 08 09.50372	22 36 24.74	-11 22 16.8	18.6	608
26531	2002 08 10.34505	22 41 47.16	-10 10 27.3	18.0	704	26553	2002 08 09.51449	22 36 24.30	-11 22 18.6	18.8	608
26531	2002 08 10.35696	22 41 46.68	-10 10 30.9	18.1	704	26553	2002 08 10.34464	22 35 54.57	-11 25 44.3	17.8	704
26531	2002 08 10.36884	22 41 46.20	-10 10 34.3	18.2	704	26553	2002 08 10.35655	22 35 54.12	-11 25 47.1	18.2	704
26531	2002 08 10.38072	22 41 45.75	-10 10 38.5	18.5	704	26553	2002 08 10.36844	22 35 53.67	-11 25 50.9	17.8	704
26531	2002 08 10.39261	22 41 45.26	-10 10 41.9	18.2	704	26553	2002 08 10.38031	22 35 53.17	-11 25 53.9	18.2	704
26531	2002 08 14.30050	22 39 07.61	-10 31 01.8	18.2	704	26553	2002 08 10.39220	22 35 52.77	-11 25 56.9	18.3	704
26531	2002 08 14.31543	22 39 06.99	-10 31 06.1	18.4	704	26553	2002 08 14.29988	22 33 25.10	-11 42 35.2	17.8	704
26531	2002 08 14.33057	22 39 06.36	-10 31 11.1	18.3	704	26553	2002 08 14.31481	22 33 24.47	-11 42 37.7	18.3	704
26531	2002 08 14.34573	22 39 05.72	-10 31 16.0	18.8	704	26553	2002 08 14.32976	22 33 23.88	-11 42 42.2	18.0	704
26531	2002 08 14.36038	22 39 05.07	-10 31 20.6	19.1	704	26553	2002 08 14.34511	22 33 23.30	-11 42 45.6	18.5	704
26531	2002 08 15.27567	22 38 26.56	-10 36 13.4	17.8 R	69						

26566	2002 08 05.49628	21 58 21.17	-01 54 16.7	18.6	644	26578	2002 08 17.34773	22 19 22.83	+00 47 48.7	18.3	704
26566	2002 08 12.29169	21 53 46.08	-02 28 34.0	18.2	704	26578	2002 08 17.36389	22 19 22.08	+00 47 43.8	18.4	704
26566	2002 08 12.30615	21 53 45.47	-02 28 39.3	18.9	704	26578	2002 08 17.52424	22 19 15.39	+00 46 51.7	18.6	608
26566	2002 08 12.32101	21 53 44.81	-02 28 44.4	19.0	704	26578	2002 08 17.53517	22 19 14.91	+00 46 48.1	18.6	608
26566	2002 08 12.33524	21 53 44.16	-02 28 47.8	19.3	704	26578	2002 08 17.54578	22 19 14.47	+00 46 44.3	18.5	608
26566	2002 08 12.34951	21 53 43.56	-02 28 53.6	19.0	704	26579	2002 07 28.56787	01 31 52.25	+13 45 25.6	20.0	608
26566	2002 08 13.29854	21 53 03.54	-02 34 08.8	18.3	704	26579	2002 07 28.57874	01 31 52.40	+13 45 29.0	20.4	608
26566	2002 08 13.31427	21 53 02.85	-02 34 14.1	18.7	704	26579	2002 07 28.58898	01 31 52.54	+13 45 32.8	20.2	608
26566	2002 08 13.33011	21 53 02.15	-02 34 19.7	18.6	704	26579	2002 08 04.37561	01 33 09.92	+14 23 38.5	18.7	704
26566	2002 08 13.34580	21 53 01.47	-02 34 23.7	18.8	704	26579	2002 08 04.39047	01 33 09.97	+14 23 43.3	18.9	704
26566	2002 08 13.36148	21 53 00.79	-02 34 29.7	18.6	704	26579	2002 08 04.40536	01 33 10.09	+14 23 48.5	19.0	704
26566	2002 08 16.41170	21 50 50.46	-02 52 04.5	19.5	608	26579	2002 08 04.42020	01 33 10.18	+14 23 53.7	18.7	704
26566	2002 08 16.42238	21 50 50.00	-02 52 08.2	19.2	608	26579	2002 08 04.43505	01 33 10.32	+14 23 58.7	18.4	704
26566	2002 08 16.43318	21 50 49.53	-02 52 12.0	19.2	608	26579	2002 08 05.36791	01 33 17.09	+14 28 56.3	18.2	704
26568	2002 08 12.23071	19 43 40.24	-01 03 18.5	17.9	704	26579	2002 08 05.38290	01 33 17.19	+14 29 01.2	18.6	704
26568	2002 08 12.24580	19 43 39.69	-01 03 23.5	18.0	704	26579	2002 08 05.39780	01 33 17.28	+14 29 06.1	18.7	704
26568	2002 08 12.26090	19 43 39.13	-01 03 28.3	18.3	704	26579	2002 08 05.41273	01 33 17.40	+14 29 10.2	18.5	704
26568	2002 08 12.27597	19 43 38.51	-01 03 32.6	18.4	704	26579	2002 08 05.42767	01 33 17.46	+14 29 15.4	18.9	704
26568	2002 08 12.29109	19 43 37.94	-01 03 37.3	18.4	704	26582	2002 08 01.38440	02 01 37.96	+24 05 40.6	18.6	704
26571	2002 08 12.37308	02 19 11.02	-03 32 20.7	17.8	704	26582	2002 08 01.39930	02 01 38.99	+24 05 49.1	18.2	704
26571	2002 08 12.38766	02 19 11.48	-03 32 24.1	18.4	704	26582	2002 08 01.41420	02 01 40.11	+24 05 57.3	17.9	704
26571	2002 08 12.40307	02 19 11.92	-03 32 29.4	18.4	704	26582	2002 08 01.42912	02 01 41.18	+24 06 06.3	17.7	704
26571	2002 08 12.41796	02 19 12.38	-03 32 32.1	18.2	704	26582	2002 08 01.44402	02 01 42.25	+24 06 14.8	17.5	704
26571	2002 08 12.43245	02 19 12.77	-03 32 35.6	18.2	704	26582	2002 08 10.40435	02 12 00.02	+25 26 50.7	16.8	704
26572	2002 08 09.36540	23 03 35.29	+04 50 29.1	18.5	704	26582	2002 08 10.41605	02 12 00.76	+25 27 03.0	16.9	704
26572	2002 08 09.38006	23 03 34.83	+04 50 26.0	18.4	704	26582	2002 08 10.42760	02 12 01.50	+25 27 09.3	17.0	704
26572	2002 08 09.39427	23 03 34.37	+04 50 23.7	18.2	704	26582	2002 08 10.43915	02 12 02.21	+25 27 15.1	17.1	704
26572	2002 08 11.30877	23 02 34.53	+04 45 13.2	18.0	704	26582	2002 08 10.45084	02 12 02.93	+25 27 21.3	17.3	704
26572	2002 08 11.32420	23 02 33.99	+04 45 11.0	18.6	704	26582	2002 08 15.39273	02 17 02.99	+26 07 49.7	16.9 R	699
26572	2002 08 11.33963	23 02 33.47	+04 45 07.8	18.9	704	26582	2002 08 15.40767	02 17 03.80	+26 07 56.9		699
26572	2002 08 11.35505	23 02 32.94	+04 45 05.5	18.8	704	26582	2002 08 15.42263	02 17 04.62	+26 08 04.4		699
26572	2002 08 11.37049	23 02 32.46	+04 45 02.7	19.0	704	26582	2002 08 15.43753	02 17 05.48	+26 08 11.4		699
26572	2002 08 12.51430	23 01 55.00	+04 41 39.4	19.4	608	26583	2002 08 12.25044	19 29 25.17	-06 59 10.4	18.9	704
26572	2002 08 12.52523	23 01 54.63	+04 41 37.5	19.4	608	26583	2002 08 12.26468	19 29 24.71	-06 59 11.5	19.0	704
26572	2002 08 12.53618	23 01 54.23	+04 41 35.8	18.9	608	26583	2002 08 12.27893	19 29 24.20	-06 59 14.4	19.0	704
26572	2002 08 14.33050	23 00 53.37	+04 35 49.5	17.9 R	699	26583	2002 08 13.22277	19 28 51.68	-07 01 05.3	18.9	704
26572	2002 08 14.34451	23 00 52.85	+04 35 46.3		699	26583	2002 08 13.23729	19 28 51.26	-07 01 07.3	19.3	704
26572	2002 08 14.35850	23 00 52.35	+04 35 44.0		699	26583	2002 08 13.25200	19 28 50.65	-07 01 09.4	19.0	704
26572	2002 08 14.37255	23 00 51.86	+04 35 40.9		699	26583	2002 08 13.26650	19 28 50.15	-07 01 11.3	19.0	704
26572	2002 08 16.32342	22 59 42.69	+04 28 48.8	18.8	704	26583	2002 08 13.28099	19 28 49.60	-07 01 13.0	18.8	704
26572	2002 08 16.35524	22 59 41.49	+04 28 42.2	18.5	704	26584	2002 08 04.37399	01 15 56.86	+14 18 13.7	19.4	704
26572	2002 08 16.37064	22 59 40.87	+04 28 38.9	18.4	704	26584	2002 08 04.38884	01 15 57.06	+14 18 16.1	19.5	704
26576	2002 08 09.33827	23 28 14.39	+07 09 18.4	17.7	704	26584	2002 08 04.40374	01 15 57.38	+14 18 18.0	19.7	704
26576	2002 08 09.35293	23 28 13.99	+07 09 17.2	18.5	704	26584	2002 08 04.41858	01 15 57.66	+14 18 21.3	19.3	704
26576	2002 08 09.38173	23 28 13.31	+07 09 14.2	18.4	704	26584	2002 08 04.43342	01 15 57.94	+14 18 23.6	19.2	704
26576	2002 08 09.39592	23 28 12.97	+07 09 12.6	18.1	704	26585	2002 07 28.30340	19 39 49.94	-21 06 54.6	19.4	608
26576	2002 08 11.31089	23 27 28.00	+07 05 24.6	17.9	704	26585	2002 07 28.31378	19 39 49.43	-21 06 56.2	19.2	608
26576	2002 08 11.32632	23 27 27.58	+07 05 22.7	18.2	704	26585	2002 07 28.32414	19 39 48.92	-21 06 57.5	18.7	608
26576	2002 08 11.34175	23 27 27.18	+07 05 20.6	18.3	704	26585	2002 08 13.22259	19 28 44.88	-21 33 50.8	18.2	704
26576	2002 08 11.35717	23 27 26.79	+07 05 18.7	18.1	704	26585	2002 08 13.26909	19 28 43.18	-21 33 54.2	18.6	704
26576	2002 08 11.37261	23 27 26.40	+07 05 16.5	18.4	704	26585	2002 08 13.28457	19 28 42.72	-21 33 55.4	18.3	704
26576	2002 08 16.36827	23 25 10.43	+06 52 12.6	17.9	704	26587	2002 08 05.37584	01 58 54.83	+04 19 09.0	18.7	704
26576	2002 08 16.37566	23 25 10.24	+06 52 11.4	17.9	704	26587	2002 08 05.39075	01 58 55.53	+04 19 08.9	19.4	704
26576	2002 08 16.38409	23 25 09.95	+06 52 09.6	18.2	704	26587	2002 08 05.40567	01 58 56.12	+04 19 08.3	19.5	704
26576	2002 08 16.39081	23 25 09.75	+06 52 08.8	18.1	704	26587	2002 08 05.42061	01 58 56.79	+04 19 06.5	19.6	704
26576	2002 08 16.40011	23 25 09.42	+06 52 06.8	18.0	704	26587	2002 08 05.43555	01 58 57.48	+04 19 05.4	18.9	704
26576	2002 08 16.40617	23 25 09.24	+06 52 05.5	17.7	704	26587	2002 08 11.38619	02 03 06.19	+04 08 42.3	18.8	704
26576	2002 08 16.41593	23 25 08.94	+06 52 04.0	18.2	704	26587	2002 08 11.40125	02 03 06.78	+04 08 39.0	19.1	704
26577	2002 08 04.36595	21 50 10.80	+00 01 22.8	17.0	644	26587	2002 08 11.41631	02 03 07.35	+04 08 37.7	19.0	704
26577	2002 08 04.37638	21 50 10.36	+00 01 20.5	17.1	644	26587	2002 08 11.43140	02 03 07.91	+04 08 36.0	18.7	704
26577	2002 08 04.38681	21 50 09.92	+00 01 18.1	17.3	644	26587	2002 08 11.44648	02 03 08.41	+04 08 33.0	19.0	704
26577	2002 08 08.26655	21 47 30.56	-00 14 38.7	17.3 R	699	26592	2002 08 04.30299	23 39 19.52	+16 19 51.8	17.4	704
26577	2002 08 08.28062	21 47 29.97	-00 14 42.4		699	26592	2002 08 04.31830	23 39 19.39	+16 19 59.5	17.7	704
26577	2002 08 08.29469	21 47 29.33	-00 14 45.9		699	26592	2002 08 04.33357	23 39 19.36	+16 20 06.4	17.8	704
26577	2002 08 08.30871	21 47 28.73	-00 14 49.9		699	26592	2002 08 04.34882	23 39 19.25	+16 20 13.5	17.9	704
26577	2002 08 12.30058	21 44 37.45	-00 33 35.4	18.8	704	26592	2002 08 04.36406	23 39 19.14	+16 20 20.9	17.7	704
26577	2002 08 12.31552	21 44 36.84	-00 33 39.0	17.7	704	26592	2002 08 15.29627	23 36 52.19	+17 30 49.2	17.5	704
26577	2002 08 12.33050	21 44 36.15	-00 33 43.3	17.5	704	26592	2002 08 15.31245	23 36 51.77	+17 30 54.1	17.7	704
26577	2002 08 12.34554	21 44 35.48	-00 33 48.0	18.0	704	26592	2002 08 15.32860	23 36 51.41	+17 30 59.3	17.7	704
26577	2002 08 12.36049	21 44 34.82	-00 33 52.6	17.6	704	26592	2002 08 15.34481	23 36 50.99	+17 31 04.5	17.6	704
26577	2002 08 13.29629	21 43 54.03	-00 38 35.3	17.0 R	699	26592	2002 08 15.36096	23 36 50.56	+17 31 09.7	17.9	704
26577	2002 08 13.31291	21 43 53.29	-00 38 40.4		699	26594	2002 08 05.37354	01 23 19.58	+03 28 16.4	17.1	704
26577	2002 08 13.32955	21 43 52.55	-00 38 45.8		699	26594	2002 08 05.38845	01 23 20.01	+03 28 14.8	17.6	704
26577	2002 08 13.34621	21 43 51.81	-00 38 50.8		699	26594	2002 08 05.40337	01 23 20.48	+03 28 12.6	17.7	704
26577	2002 08 15.42801	21 42 20.26	-00 49 44.8	17.3	644	26594	2002 08 05.41831	01 23 20.89	+03 28 11.0	18.0	704
26577	2002 08 15.43836	21 42 19.78	-00 49 48.2	17.0	644	26594	2002 08 05.43325				

26597	2002 08 14.37014	23 24 12.02	-17 19 09.6	18.4	704	26615	2002 08 12.33511	22 37 17.80	+00 02 28.2	19.6	704
26597	2002 08 15.28975	23 23 46.07	-17 26 33.8	17.1 R	699	26615	2002 08 12.35008	22 37 17.23	+00 02 25.7	19.4	704
26597	2002 08 15.31437	23 23 45.29	-17 26 46.6		699	26615	2002 08 12.36502	22 37 16.63	+00 02 21.9	19.8	704
26597	2002 08 15.33888	23 23 44.50	-17 26 57.8		699	26615	2002 08 16.46723	22 34 46.08	-00 16 17.0	17.8	644
26597	2002 08 15.36348	23 23 43.76	-17 27 10.0		699	26615	2002 08 16.47773	22 34 45.67	-00 16 20.3	18.1	644
26598	2002 08 11.50735	00 27 43.58	-16 22 24.0	18.1	608	26615	2002 08 16.48807	22 34 45.26	-00 16 23.3	18.1	644
26598	2002 08 11.51831	00 27 43.49	-16 22 32.2	18.7	608	26619	2002 08 10.41007	02 05 11.88	+11 32 12.6	18.2	704
26598	2002 08 11.52909	00 27 43.41	-16 22 36.8	18.7	608	26619	2002 08 10.42166	02 05 12.19	+11 32 14.1	18.8	704
26598	2002 08 14.37792	00 27 16.90	-16 42 26.9	18.3	704	26619	2002 08 10.43327	02 05 12.50	+11 32 15.5	19.1	704
26598	2002 08 14.39327	00 27 16.66	-16 42 33.6	18.9	704	26619	2002 08 10.44487	02 05 12.86	+11 32 16.2	18.8	704
26598	2002 08 14.42353	00 27 16.26	-16 42 46.2	18.8	704	26619	2002 08 10.45648	02 05 13.17	+11 32 17.7	19.0	704
26598	2002 08 14.43866	00 27 16.14	-16 42 50.7	18.7	704	26619	2002 08 11.36634	02 05 38.58	+11 33 40.8	18.7	704
26602	2002 08 13.37991	23 49 39.57	-25 52 56.7	18.3	704	26619	2002 08 11.38047	02 05 38.96	+11 33 42.0	19.2	704
26602	2002 08 13.39544	23 49 39.00	-25 53 03.8	17.8	704	26619	2002 08 11.39447	02 05 39.35	+11 33 43.4	19.5	704
26602	2002 08 13.41103	23 49 38.55	-25 53 10.0	17.9	704	26619	2002 08 11.40884	02 05 39.70	+11 33 44.5	19.6	704
26602	2002 08 13.42666	23 49 38.03	-25 53 17.0	17.6	704	26619	2002 08 11.42282	02 05 40.08	+11 33 45.6	19.3	704
26602	2002 08 13.44227	23 49 37.55	-25 53 23.6	17.8	704	26625	2002 07 22.45436	21 37 08.27	-11 40 12.9	17.7	644
26603	2002 08 12.36695	01 09 24.65	-03 43 03.1	17.2	704	26625	2002 07 22.46476	21 37 07.89	-11 40 15.5	17.7	644
26603	2002 08 12.38169	01 09 24.87	-03 43 08.0	17.4	704	26625	2002 07 22.47541	21 37 07.51	-11 40 17.9	17.7	644
26603	2002 08 12.39710	01 09 25.03	-03 43 13.1	17.4	704	26625	2002 08 02.31095	21 30 07.47	-12 26 17.4	18.8 V	G78
26603	2002 08 12.41168	01 09 25.24	-03 43 17.5	17.0	704	26625	2002 08 02.33140	21 30 06.55	-12 26 22.9	19.2 V	G78
26603	2002 08 12.42644	01 09 25.41	-03 43 22.4	17.3	704	26625	2002 08 02.35191	21 30 05.62	-12 26 29.5	19.1 V	G78
26603	2002 08 14.36897	01 09 49.37	-03 53 54.6	17.5	704	26625	2002 08 06.42369	21 27 12.79	-12 45 19.0	17.1	644
26603	2002 08 14.37246	01 09 49.33	-03 53 55.4	17.4	704	26625	2002 08 06.43538	21 27 12.27	-12 45 22.0	16.9	644
26603	2002 08 14.38367	01 09 49.48	-03 53 59.9	18.1	704	26625	2002 08 06.44694	21 27 11.77	-12 45 25.7	17.0	644
26603	2002 08 14.38781	01 09 49.47	-03 54 01.2	17.7	704	26625	2002 08 07.44615	21 26 28.61	-12 50 08.2	17.3	644
26603	2002 08 14.39832	01 09 49.65	-03 54 04.0	17.7	704	26625	2002 08 07.45659	21 26 28.15	-12 50 11.0	17.4	644
26603	2002 08 14.40294	01 09 49.60	-03 54 06.1	18.0	704	26625	2002 08 07.46698	21 26 27.68	-12 50 14.0	17.4	644
26603	2002 08 14.41296	01 09 49.83	-03 54 09.4	17.5	704	26625	2002 08 08.21178	21 25 55.65	-12 53 44.9	17.7 R	699
26603	2002 08 14.41807	01 09 49.77	-03 54 11.0	17.6	704	26625	2002 08 08.22584	21 25 55.03	-12 53 49.0		699
26603	2002 08 14.42760	01 09 49.89	-03 54 14.9	17.4	704	26625	2002 08 08.23983	21 25 54.38	-12 53 53.6		699
26603	2002 08 14.43320	01 09 49.92	-03 54 16.6	17.4	704	26625	2002 08 08.25389	21 25 53.76	-12 53 57.1		699
26604	2002 08 12.21998	19 14 30.77	-03 49 27.8	17.1	704	26625	2002 08 12.49139	21 22 48.47	-13 14 10.5	18.6	608
26604	2002 08 12.23442	19 14 30.18	-03 49 34.0	17.2	704	26625	2002 08 12.50231	21 22 47.99	-13 14 13.3	18.7	608
26604	2002 08 12.24931	19 14 29.60	-03 49 40.6	17.1	704	26625	2002 08 12.51292	21 22 47.52	-13 14 16.7	18.6	608
26604	2002 08 12.26355	19 14 29.03	-03 49 47.1	17.3	704	26625	2002 08 14.29616	21 21 29.50	-13 22 51.7	18.2	704
26604	2002 08 12.27780	19 14 28.45	-03 49 53.2	17.3	704	26625	2002 08 14.31161	21 21 28.85	-13 22 55.4	18.0	704
26604	2002 08 13.22184	19 13 53.56	-03 56 57.6	17.0	704	26625	2002 08 14.32706	21 21 28.13	-13 22 59.9	18.3	704
26604	2002 08 13.23636	19 13 53.00	-03 57 04.3	17.2	704	26625	2002 08 14.34253	21 21 27.39	-13 23 04.6	18.0	704
26604	2002 08 13.25107	19 13 52.45	-03 57 11.3	17.4	704	26625	2002 08 14.35799	21 21 26.70	-13 23 09.4	17.9	704
26604	2002 08 13.26557	19 13 51.91	-03 57 17.9	17.6	704	26625	2002 08 15.20783	21 20 49.81	-13 27 13.9	17.3 R	699
26604	2002 08 13.28005	19 13 51.37	-03 57 24.5	17.6	704	26625	2002 08 15.22542	21 20 48.97	-13 27 19.0		699
26606	2002 07 24.45781	22 27 39.18	-15 43 58.4	18.6	644	26625	2002 08 15.24302	21 20 48.20	-13 27 23.8		699
26606	2002 07 24.46815	22 27 38.91	-15 44 02.3	18.5	644	26625	2002 08 15.26062	21 20 47.41	-13 27 29.0		699
26606	2002 07 24.47866	22 27 38.62	-15 44 06.3	18.5	644	26625	2002 08 17.26627	21 19 20.27	-13 37 04.8	17.8	644
26606	2002 07 30.51097	22 24 47.14	-16 24 45.0	19.6	608	26625	2002 08 17.29617	21 19 18.95	-13 37 13.4	17.9	644
26606	2002 07 30.52111	22 24 46.78	-16 24 49.4	19.4	608	26625	2002 08 17.34165	21 19 16.91	-13 37 26.4	17.7	644
26606	2002 07 30.53173	22 24 46.42	-16 24 53.6	19.3	608	26629	2002 08 10.41476	01 50 30.14	+25 13 11.1	19.6	704
26606	2002 08 11.46445	22 17 25.90	-17 51 00.3	17.7	644	26629	2002 08 10.43789	01 50 30.70	+25 13 20.5	19.4	704
26606	2002 08 11.47484	22 17 25.46	-17 51 04.9	17.9	644	26629	2002 08 10.44958	01 50 31.12	+25 13 24.8	18.9	704
26606	2002 08 11.48518	22 17 25.02	-17 51 09.3	17.9	644	26636	2002 08 11.38972	02 53 12.55	+07 51 58.2	18.4	704
26606	2002 08 14.30087	22 15 26.57	-18 11 44.3	17.7	704	26636	2002 08 11.40477	02 53 13.17	+07 52 01.1	19.0	704
26606	2002 08 14.31633	22 15 25.85	-18 11 50.6	18.1	704	26636	2002 08 11.41985	02 53 13.79	+07 52 03.7	19.0	704
26606	2002 08 14.33178	22 15 25.16	-18 11 57.9	17.9	704	26636	2002 08 11.43493	02 53 14.42	+07 52 05.2	18.9	704
26606	2002 08 14.34724	22 15 24.49	-18 12 05.2	17.7	704	26636	2002 08 11.45002	02 53 15.03	+07 52 07.5	19.0	704
26606	2002 08 14.36290	22 15 23.81	-18 12 11.5	18.2	704	26645	2002 08 12.37051	01 47 58.39	-02 34 17.8	17.4	704
26606	2002 08 16.42610	22 13 54.49	-18 27 09.2	19.6	608	26645	2002 08 12.38509	01 47 58.61	-02 34 21.3	17.6	704
26606	2002 08 16.43690	22 13 54.00	-18 27 13.5	18.7	608	26645	2002 08 12.40049	01 47 58.90	-02 34 24.7	17.7	704
26606	2002 08 16.44786	22 13 53.50	-18 27 18.3	18.5	608	26645	2002 08 12.41539	01 47 59.08	-02 34 28.5	17.7	704
26609	2002 08 11.37670	21 11 07.28	-22 27 20.2	17.8	644	26645	2002 08 12.42986	01 47 59.26	-02 34 32.1	16.8	704
26609	2002 08 11.38991	21 11 06.65	-22 27 23.5	17.8	644	26647	2002 08 15.36999	01 19 05.46	+26 30 36.5	18.7	704
26609	2002 08 11.40555	21 11 05.91	-22 27 27.3	17.8	644	26647	2002 08 15.38613	01 19 05.58	+26 30 41.0	19.1	704
26609	2002 08 13.23362	21 09 42.07	-22 34 38.6	18.6	704	26647	2002 08 15.40225	01 19 05.54	+26 30 43.7	19.4	704
26609	2002 08 13.24912	21 09 41.32	-22 34 42.6	19.0	704	26647	2002 08 15.43447	01 19 05.48	+26 30 52.5	19.0	704
26609	2002 08 13.26461	21 09 40.61	-22 34 45.9	18.8	704	26649	2002 08 14.38291	02 51 57.77	-10 31 01.5	18.2	704
26609	2002 08 13.28010	21 09 39.85	-22 34 48.9	19.2	704	26649	2002 08 14.39757	02 51 58.25	-10 31 06.1	18.1	704
26609	2002 08 13.29559	21 09 39.13	-22 34 52.8	18.8	704	26649	2002 08 14.41220	02 51 58.82	-10 31 11.0	18.3	704
26609	2002 08 14.21756	21 08 57.09	-22 38 26.2	18.5	704	26649	2002 08 14.42684	02 51 59.20	-10 31 15.6	18.7	704
26609	2002 08 14.21765	21 08 57.10	-22 38 23.5	18.2	704	26649	2002 08 14.44147	02 51 59.78	-10 31 20.5	18.6	704
26609	2002 08 14.23320	21 08 56.45	-22 38 29.0	18.8	704	26666	1999 07 20.25513	20 08 39.91	-17 44 25.4	16.4 R	699
26609	2002 08 14.23329	21 08 56.31	-22 38 27.0	18.7	704	26666	1999 07 20.27551	20 08 38.66	-17 44 32.1		699
26609	2002 08 14.24888	21 08 55.56	-22 38 31.7	18.5	704	26666	1999 07 20.29587	20 08 37.54	-17 44 40.0		699
26609	2002 08 14.24897	21 08 55.66	-22 38 31.2	18.8	704	26666	1999 08 13.18526	19 47 38.26	-20 00 06.9	16.9 R	699
26609	2002 08 14.26461	21 08 54.93	-22 38 36.3	18.6	704	26666	1999 08 13.19799	19 47 37.69	-20 00 10.8		699
26609	2002 08 14.26470	21 08 54.90	-22 38 34.5	18.2	704	26666	1999 08 13.21071	19 47 37.13	-20 00 14.7		699
26609	2002 08 14.28026	21 08 54.18	-22 38 39.0	18.5	704	26667	1999 09 04.14677				

26671	2002 07 19.28138	20 04 29.66	-18 09 27.8	19.9	644	26698	2002 08 15.22280	21 18 09.30	-12 13 58.4	699	
26671	2002 07 19.35069	20 04 25.36	-18 09 41.1	20.1	644	26698	2002 08 15.24039	21 18 08.28	-12 14 12.2	699	
26671	2002 07 21.19951	20 02 34.54	-18 15 36.6	19.9	644	26698	2002 08 15.25799	21 18 07.31	-12 14 23.7	699	
26671	2002 07 21.22060	20 02 33.23	-18 15 40.4	19.5	644	26698	2002 08 17.34934	21 16 10.53	-12 38 47.4	18.2	644
26671	2002 07 21.24178	20 02 31.91	-18 15 45.0	19.6	644	26698	2002 08 17.37048	21 16 09.35	-12 39 02.1	18.0	644
26673	2002 08 12.30687	23 00 02.61	+02 41 09.6	19.7	704	26698	2002 08 17.39478	21 16 07.95	-12 39 19.2	18.3	644
26673	2002 08 12.32185	23 00 01.83	+02 41 10.4	19.9	704	26699	2002 08 05.37011	00 40 43.81	+05 47 34.2	19.0	704
26673	2002 08 12.33688	23 00 01.04	+02 41 08.8	19.5	704	26699	2002 08 05.38511	00 40 44.17	+05 47 33.9	19.2	704
26673	2002 08 12.35184	23 00 00.27	+02 41 08.3	20.1	704	26699	2002 08 05.40002	00 40 44.49	+05 47 34.2	19.2	704
26673	2002 08 12.36679	22 59 59.52	+02 41 08.0	19.9	704	26699	2002 08 05.41495	00 40 44.81	+05 47 33.7	19.2	704
26673	2002 08 12.51376	22 59 52.48	+02 41 04.6	20.5	608	26699	2002 08 05.42988	00 40 45.19	+05 47 33.5	18.9	704
26673	2002 08 12.52468	22 59 51.90	+02 41 04.0	20.4	608	26700	2002 08 13.29501	20 33 53.02	-32 35 01.1	17.5	644
26673	2002 08 12.53565	22 59 51.37	+02 41 02.8	21.1	608	26700	2002 08 13.31684	20 33 51.84	-32 35 00.1	17.4	644
26673	2002 08 14.34187	22 58 22.32	+02 39 50.5	19.0 R	699	26700	2002 08 13.34279	20 33 50.45	-32 34 58.5	17.9	644
26673	2002 08 14.35589	22 58 21.66	+02 39 49.5		699	26702	2002 07 28.29733	20 32 31.17	-30 10 16.7	17.4	644
26673	2002 08 14.36991	22 58 20.88	+02 39 47.7		699	26702	2002 07 28.31829	20 32 30.10	-30 10 22.9	19.1	644
26673	2002 08 14.38395	22 58 20.07	+02 39 48.4		699	26702	2002 07 28.35516	20 32 28.20	-30 10 33.7	17.2	644
26676	2002 07 28.24856	16 46 47.69	-09 08 39.3	20.0	608	26702	2002 08 11.30928	20 21 15.29	-31 06 00.8	17.0	644
26676	2002 07 28.25889	16 46 47.58	-09 08 42.7	20.4	608	26702	2002 08 11.34287	20 21 13.73	-31 06 07.3	17.2	644
26676	2002 07 28.26921	16 46 47.45	-09 08 46.0	20.4	608	26702	2002 08 11.36614	20 21 12.63	-31 06 11.0	17.4	644
26680	2002 08 14.30846	23 21 15.10	-12 28 00.6	18.4	704	26702	2002 08 13.23442	20 19 50.41	-31 11 28.7	17.2	644
26680	2002 08 14.32392	23 21 14.37	-12 28 05.1	19.1	704	26702	2002 08 13.25887	20 19 49.32	-31 11 32.7	17.0	644
26680	2002 08 14.33939	23 21 13.71	-12 28 08.6	18.6	704	26702	2002 08 13.28451	20 19 48.16	-31 11 36.9	17.2	644
26680	2002 08 14.37052	23 21 12.25	-12 28 15.7	19.2	704	26703	2002 08 05.37230	01 15 59.58	+05 17 27.7	19.1	704
26680	2002 08 15.27918	23 20 32.86	-12 31 54.3	18.0 R	699	26703	2002 08 05.38731	01 16 00.15	+05 17 26.3	19.4	704
26680	2002 08 15.30383	23 20 31.75	-12 32 00.2		699	26703	2002 08 05.40223	01 16 00.84	+05 17 24.2	19.5	704
26680	2002 08 15.32837	23 20 30.67	-12 32 06.3		699	26703	2002 08 05.41716	01 16 01.41	+05 17 21.7	19.9	704
26680	2002 08 15.35292	23 20 29.49	-12 32 12.2		699	26703	2002 08 05.43210	01 16 02.05	+05 17 20.7	19.1	704
26684	2002 08 04.22458	19 49 21.19	-29 00 43.1	19.7	644	26703	2002 08 10.40605	01 19 19.73	+05 05 07.0	17.8	704
26684	2002 08 04.23549	19 49 20.43	-29 00 42.9	19.7	644	26703	2002 08 10.41764	01 19 20.09	+05 05 04.7	18.2	704
26684	2002 08 04.24646	19 49 19.66	-29 00 42.8	19.7	644	26703	2002 08 10.42925	01 19 20.48	+05 05 02.3	18.5	704
26684	2002 08 05.20909	19 48 15.53	-29 00 15.4	19.1	644	26703	2002 08 10.44085	01 19 20.85	+05 05 00.7	18.5	704
26684	2002 08 05.23136	19 48 13.99	-29 00 14.7	18.9	644	26703	2002 08 10.45245	01 19 21.27	+05 04 58.6	18.4	704
26684	2002 08 05.26202	19 48 11.88	-29 00 13.7	19.1	644	26703	2002 08 11.38248	01 19 54.00	+05 02 02.9	18.0	704
26688	2002 08 13.22259	19 25 53.17	-21 06 59.2	18.9	704	26703	2002 08 11.39754	01 19 54.47	+05 02 00.1	18.3	704
26688	2002 08 13.23810	19 25 52.59	-21 07 00.6	19.0	704	26703	2002 08 11.41259	01 19 54.98	+05 01 57.4	18.3	704
26688	2002 08 13.25359	19 25 52.05	-21 07 03.7	19.3	704	26703	2002 08 11.42767	01 19 55.47	+05 01 54.5	18.6	704
26689	2002 07 28.43573	21 07 04.04	-08 41 20.8	20.0	608	26703	2002 08 11.44274	01 19 55.94	+05 01 51.6	18.5	704
26689	2002 07 28.44657	21 07 03.43	-08 41 21.6	20.4	608	26704	2002 08 06.19441	20 03 13.58	-18 10 07.9	19.0	644
26689	2002 07 28.45713	21 07 02.92	-08 41 24.7	20.6	608	26704	2002 08 06.21535	20 03 12.50	-18 10 11.9	19.2	644
26689	2002 08 05.37966	21 00 04.62	-09 11 48.2	18.2	644	26704	2002 08 06.23649	20 03 11.38	-18 10 15.6	19.2	644
26689	2002 08 05.39021	21 00 04.04	-09 11 50.9	18.2	644	26706	2002 08 09.35511	00 01 26.53	+06 35 50.1	17.8	704
26689	2002 08 05.40224	21 00 03.35	-09 11 53.9	18.3	644	26706	2002 08 09.36924	00 01 26.61	+06 35 45.4	17.4	704
26691	2002 08 11.36666	02 01 30.29	+08 01 26.6	18.5	704	26706	2002 08 09.38398	00 01 26.73	+06 35 41.2	18.2	704
26691	2002 08 11.39478	02 01 31.95	+08 01 29.4	19.3	704	26706	2002 08 09.39810	00 01 26.82	+06 35 35.8	18.1	704
26691	2002 08 11.40087	02 01 32.47	+08 01 29.0	19.5	704	26706	2002 08 11.31351	00 01 40.54	+06 24 41.4	17.5	704
26691	2002 08 11.40915	02 01 32.92	+08 01 29.1	18.7	704	26706	2002 08 11.31361	00 01 40.54	+06 24 41.1	17.3	704
26691	2002 08 11.41593	02 01 33.38	+08 01 30.0	19.3	704	26706	2002 08 11.32894	00 01 40.63	+06 24 35.4	17.7	704
26691	2002 08 11.42313	02 01 33.68	+08 01 31.1	19.0	704	26706	2002 08 11.32905	00 01 40.61	+06 24 35.8	17.3	704
26691	2002 08 11.43102	02 01 34.21	+08 01 29.6	19.6	704	26706	2002 08 11.34438	00 01 40.69	+06 24 29.8	17.7	704
26691	2002 08 11.44609	02 01 35.27	+08 01 30.4	19.6	704	26706	2002 08 11.34448	00 01 40.64	+06 24 30.0	17.7	704
26692	2002 08 13.23283	20 57 08.67	-28 55 45.0	18.6	704	26706	2002 08 11.35489	00 01 40.69	+06 24 26.6	17.0	704
26692	2002 08 13.24832	20 57 07.85	-28 55 43.8	18.8	704	26706	2002 08 11.35980	00 01 40.73	+06 24 24.0	18.0	704
26692	2002 08 13.26381	20 57 06.86	-28 55 43.5	18.7	704	26706	2002 08 11.35990	00 01 40.68	+06 24 24.8	17.5	704
26692	2002 08 13.27930	20 57 06.03	-28 55 42.0	18.8	704	26706	2002 08 11.36928	00 01 40.74	+06 24 21.3	17.7	704
26692	2002 08 13.29479	20 57 05.23	-28 55 43.1	19.1	704	26706	2002 08 11.37523	00 01 40.79	+06 24 17.8	17.7	704
26694	2002 08 09.57805	00 06 18.13	-09 13 37.3	19.9	608	26706	2002 08 11.37533	00 01 40.73	+06 24 18.6	17.6	704
26694	2002 08 09.58894	00 06 17.94	-09 13 41.2	19.5	608	26706	2002 08 11.37781	00 01 40.77	+06 24 18.8	17.4	704
26694	2002 08 09.59973	00 06 17.74	-09 13 45.6	20.0	608	26706	2002 08 11.38342	00 01 40.80	+06 24 16.0	17.6	704
26694	2002 08 14.32314	00 04 46.26	-09 44 44.8	18.2	704	26706	2002 08 11.39286	00 01 40.79	+06 24 12.5	17.7	704
26694	2002 08 14.33829	00 04 45.73	-09 44 52.2	18.7	704	26706	2002 08 11.39749	00 01 40.85	+06 24 11.0	17.4	704
26694	2002 08 14.35346	00 04 45.46	-09 44 58.2	18.4	704	26706	2002 08 11.40791	00 01 40.85	+06 24 07.5	17.8	704
26694	2002 08 14.36840	00 04 45.15	-09 45 04.7	18.9	704	26706	2002 08 11.41179	00 01 40.88	+06 24 05.4	17.2	704
26697	2002 07 22.40665	21 19 05.11	-14 36 45.2	17.7	644	26706	2002 08 11.42298	00 01 40.90	+06 24 01.9	17.8	704
26697	2002 07 22.41834	21 19 04.58	-14 36 49.8	17.6	644	26706	2002 08 11.43807	00 01 40.93	+06 23 55.9	17.6	704
26697	2002 07 22.43119	21 19 04.01	-14 36 54.7	17.7	644	26708	2002 08 12.31099	22 48 44.82	-02 40 25.2	19.1	704
26697	2002 08 08.29690	21 05 45.05	-16 31 42.2	16.9	644	26708	2002 08 12.32584	22 48 44.14	-02 40 30.4	19.4	704
26697	2002 08 08.31800	21 05 44.06	-16 31 51.4	16.4	644	26708	2002 08 12.34007	22 48 43.46	-02 40 35.1	19.3	704
26697	2002 08 08.33896	21 05 42.90	-16 31 59.4	17.8	644	26708	2002 08 12.35435	22 48 42.76	-02 40 39.9	19.7	704
26697	2002 08 14.22974	21 00 54.41	-17 11 54.4	18.7	704	26708	2002 08 16.47190	22 45 21.88	-03 02 58.0	19.2	644
26697	2002 08 14.24541	21 00 53.62	-17 12 00.7	18.6	704	26708	2002 08 16.48235	22 45 21.34	-03 03 01.6	19.3	644
26697	2002 08 14.26105	21 00 52.82	-17 12 07.2	19.2	704	26708	2002 08 16.49276	22 45 20.70	-03 03 05.0	18.7	644
26697	2002 08 14.27679	21 00 52.04	-17 12 12.1	18.5	704	26709	2002 07 22.40665	21 17 09.06	-09 59 29.3	18.5	644
26697	2002 08 14.29244	21 00 51.28	-17 12 18.8	18.7	704	26709	2002 07 22.41834	21 17 08.54	-09 59 33.2	18.5	644
26697	2002 08 15.21046	21 00 07.51	-17 18 22.8	18.2 R	699	26709	2002 07 22.43119	21 17 07.96	-09 59 37.7	18.7	644
26697	2002 08 15.22806	21 00 06.59	-17 18 29.7		699	26709	2002 08 07.38294				

26718	2002 08 11.27998	20 30 43.53	+11 08 51.6	18.3	704	26735	2002 08 12.25816	20 54 31.93	-02 41 35.5	17.9	704
26718	2002 08 17.22916	20 26 35.46	+10 47 27.4	17.3	704	26735	2002 08 12.27241	20 54 31.25	-02 41 39.0	17.9	704
26718	2002 08 17.24425	20 26 34.87	+10 47 23.5	17.5	704	26735	2002 08 15.26058	20 52 19.69	-02 53 30.3	17.7	644
26718	2002 08 17.25960	20 26 34.23	+10 47 19.4	17.5	704	26735	2002 08 15.29152	20 52 18.30	-02 53 38.0	17.6	644
26718	2002 08 17.27510	20 26 33.56	+10 47 15.8	17.5	704	26735	2002 08 15.32383	20 52 16.85	-02 53 45.8	17.7	644
26718	2002 08 17.29021	20 26 32.92	+10 47 12.3	17.6	704	26740	2002 08 04.35493	22 48 38.89	-07 41 03.7	19.3 V	G78
26719	2002 08 09.33452	22 17 31.68	-05 29 20.5	18.1	704	26740	2002 08 04.37473	22 48 38.25	-07 41 08.5	19.7 V	G78
26719	2002 08 09.34986	22 17 31.05	-05 29 23.0	18.1	704	26740	2002 08 04.39462	22 48 37.79	-07 41 11.3	19.5 V	G78
26719	2002 08 09.36521	22 17 30.25	-05 29 25.2	18.2	704	26740	2002 08 10.34573	22 45 32.58	-08 02 51.1	17.5	704
26719	2002 08 09.38056	22 17 29.59	-05 29 27.6	18.3	704	26740	2002 08 10.35763	22 45 32.14	-08 02 53.8	17.9	704
26719	2002 08 09.39590	22 17 28.95	-05 29 29.8	18.5	704	26740	2002 08 10.36952	22 45 31.72	-08 02 56.7	18.7	704
26719	2002 08 12.29303	22 15 25.99	-05 36 57.2	17.3	704	26740	2002 08 10.38140	22 45 31.25	-08 02 59.0	18.5	704
26719	2002 08 12.30749	22 15 25.33	-05 36 59.9	17.6	704	26740	2002 08 10.39328	22 45 30.82	-08 03 02.3	18.0	704
26719	2002 08 12.32234	22 15 24.66	-05 37 02.2	17.7	704	26740	2002 08 14.30102	22 43 10.20	-08 19 08.4	18.3	704
26719	2002 08 12.33657	22 15 24.03	-05 37 04.8	17.5	704	26740	2002 08 14.31594	22 43 09.55	-08 19 11.2	18.5	704
26719	2002 08 12.35085	22 15 23.38	-05 37 07.2	17.3	704	26740	2002 08 14.33108	22 43 09.05	-08 19 15.1	19.1	704
26719	2002 08 16.43123	22 12 22.62	-05 48 50.8	16.7	644	26740	2002 08 14.34625	22 43 08.40	-08 19 18.7	18.9	704
26719	2002 08 16.44307	22 12 22.07	-05 48 53.0	16.6	644	26741	2002 08 12.30283	00 02 54.32	-07 07 30.4	18.7	704
26719	2002 08 16.45343	22 12 21.59	-05 48 54.8	16.8	644	26741	2002 08 12.31789	00 02 53.98	-07 07 33.0	18.5	704
26722	2002 07 26.46934	22 59 13.61	+22 09 29.8	16.5	644	26741	2002 08 12.33211	00 02 53.58	-07 07 35.1	18.2	704
26722	2002 07 26.47973	22 59 13.43	+22 09 32.9	16.3	644	26741	2002 08 12.34639	00 02 53.25	-07 07 37.4	18.5	704
26722	2002 07 26.49012	22 59 13.28	+22 09 35.9	16.3	644	26741	2002 08 12.36064	00 02 52.86	-07 07 39.6	18.4	704
26722	2002 08 01.30299	22 57 28.48	+22 34 35.1	17.2	704	26743	2002 08 10.34639	23 31 23.95	-08 58 59.1	17.6	704
26722	2002 08 01.31680	22 57 28.13	+22 34 39.1	17.8	704	26743	2002 08 10.35790	23 31 23.75	-08 58 58.8	19.3	704
26722	2002 08 01.33116	22 57 27.75	+22 34 41.5	18.1	704	26743	2002 08 10.36939	23 31 23.41	-08 58 57.5	18.6	704
26722	2002 08 01.34522	22 57 27.46	+22 34 44.6	17.5	704	26743	2002 08 10.38126	23 31 23.13	-08 58 55.8	19.1	704
26722	2002 08 01.35905	22 57 27.04	+22 34 48.5	17.6	704	26743	2002 08 10.39280	23 31 22.80	-08 58 56.4	19.5	704
26722	2002 08 17.30184	22 49 02.91	+22 50 25.9	16.6	704	26743	2002 08 11.29590	23 31 03.27	-08 57 52.4	18.0	704
26722	2002 08 17.31717	22 49 02.29	+22 50 24.2	16.9	704	26743	2002 08 11.30976	23 31 02.96	-08 57 50.9	18.2	704
26722	2002 08 17.33253	22 49 01.65	+22 50 23.3	16.8	704	26743	2002 08 11.31119	23 31 02.99	-08 57 51.2	17.6	704
26722	2002 08 17.34787	22 49 01.01	+22 50 21.2	16.6	704	26743	2002 08 11.32359	23 31 02.64	-08 57 50.5	17.9	704
26722	2002 08 17.36308	22 49 00.38	+22 50 19.8	16.7	704	26743	2002 08 11.32662	23 31 02.57	-08 57 49.5	18.1	704
26723	2002 08 14.31682	23 25 51.88	-05 54 31.5	18.1 V	291	26743	2002 08 11.33794	23 31 02.27	-08 57 49.6	18.1	704
26723	2002 08 14.33663	23 25 51.58	-05 54 34.7	17.7 V	291	26743	2002 08 11.34205	23 31 02.23	-08 57 48.7	18.2	704
26723	2002 08 14.35996	23 25 51.20	-05 54 38.2	17.6 V	291	26743	2002 08 11.35213	23 31 01.92	-08 57 48.4	18.3	704
26724	2002 08 12.15650	18 03 00.03	-03 09 21.3	18.3	704	26743	2002 08 11.35747	23 31 01.83	-08 57 47.9	18.5	704
26724	2002 08 12.17078	18 03 00.02	-03 09 24.8	19.3	704	26743	2002 08 11.37291	23 31 01.44	-08 57 46.0	18.8	704
26724	2002 08 12.18504	18 03 00.02	-03 09 28.0	19.8	704	26743	2002 08 16.36932	23 28 55.07	-08 58 52.2	17.5	704
26724	2002 08 12.19954	18 02 59.98	-03 09 31.8	19.8	704	26743	2002 08 16.37597	23 28 54.80	-08 58 51.3	17.6	704
26724	2002 08 12.21401	18 02 59.95	-03 09 34.1	18.4	704	26743	2002 08 16.38514	23 28 54.60	-08 58 50.0	18.2	704
26725	2002 07 27.26342	20 28 36.68	+01 44 35.9	16.3	644	26743	2002 08 16.39112	23 28 54.37	-08 58 49.1	18.5	704
26725	2002 07 27.28503	20 28 35.82	+01 44 31.3	16.8	644	26743	2002 08 16.40115	23 28 54.11	-08 58 48.3	18.4	704
26725	2002 07 27.30671	20 28 34.81	+01 44 27.5	16.9	644	26743	2002 08 16.40648	23 28 53.91	-08 58 46.9	18.2	704
26725	2002 08 12.23356	20 17 13.79	+00 36 07.0	17.3	704	26743	2002 08 16.41698	23 28 53.66	-08 58 46.4	17.7	704
26725	2002 08 12.24866	20 17 13.18	+00 36 02.1	17.8	704	26743	2002 08 16.43736	23 28 53.02	-08 58 42.8	18.0	704
26725	2002 08 12.26376	20 17 12.57	+00 35 57.6	18.1	704	26744	2002 08 12.37727	01 05 10.81	+00 37 13.1	18.3	704
26725	2002 08 12.29396	20 17 11.27	+00 35 47.5	18.1	704	26744	2002 08 12.39212	01 05 11.15	+00 37 15.4	18.6	704
26725	2002 08 13.83949	20 16 11.30	+00 27 10.9	16.9 R	185	26744	2002 08 12.40690	01 05 11.47	+00 37 16.6	18.4	704
26725	2002 08 13.85006	20 16 10.89	+00 27 07.4	16.8 R	185	26744	2002 08 12.42178	01 05 11.81	+00 37 19.6	18.7	704
26725	2002 08 13.85916	20 16 10.52	+00 27 04.2	17.0 R	185	26744	2002 08 12.43657	01 05 12.13	+00 37 21.9	18.7	704
26728	2002 07 30.52758	22 21 56.01	-08 36 43.7	19.5	608	26745	2002 08 13.30890	22 52 01.70	-23 53 46.8	18.3	704
26728	2002 07 30.53835	22 21 55.61	-08 36 46.8	19.8	608	26745	2002 08 13.32459	22 52 01.02	-23 53 53.9	18.4	704
26728	2002 07 30.54885	22 21 55.20	-08 36 49.4	19.8	608	26745	2002 08 13.34041	22 52 00.33	-23 54 00.8	18.4	704
26728	2002 08 11.42426	22 13 52.19	-09 34 01.4	18.8	644	26745	2002 08 13.35612	22 51 59.68	-23 54 06.4	18.5	704
26728	2002 08 11.43496	22 13 51.68	-09 34 04.8	18.9	644	26745	2002 08 13.37180	22 51 58.99	-23 54 15.1	18.4	704
26728	2002 08 11.44570	22 13 51.17	-09 34 08.2	18.9	644	26746	2002 08 10.34793	23 14 52.31	-06 34 39.2	18.6	704
26728	2002 08 13.36058	22 12 23.26	-09 44 30.5	18.1 R	699	26746	2002 08 10.35983	23 14 51.93	-06 34 41.3	18.8	704
26728	2002 08 13.37631	22 12 22.31	-09 44 34.0	18.9	699	26746	2002 08 10.37172	23 14 51.60	-06 34 44.2	18.4	704
26728	2002 08 13.39208	22 12 21.57	-09 44 38.4	18.9	699	26746	2002 08 10.38359	23 14 51.25	-06 34 46.6	18.4	704
26728	2002 08 13.40783	22 12 20.86	-09 44 43.4	18.9	699	26746	2002 08 12.29861	23 13 55.79	-06 41 09.2	18.5	704
26728	2002 08 17.42264	22 09 10.07	-10 07 00.0	18.6	644	26746	2002 08 12.31367	23 13 55.31	-06 41 12.0	18.4	704
26728	2002 08 17.43664	22 09 09.37	-10 07 05.0	18.6	644	26746	2002 08 12.32790	23 13 54.84	-06 41 15.0	18.5	704
26728	2002 08 17.44819	22 09 08.78	-10 07 08.8	18.4	644	26746	2002 08 12.34212	23 13 54.39	-06 41 17.8	18.8	704
26729	2002 08 03.30300	20 15 40.75	-05 00 57.7	17.9 V	G78	26746	2002 08 12.35641	23 13 53.94	-06 41 20.4	18.7	704
26729	2002 08 03.30865	20 15 40.48	-05 00 58.6	17.9 V	G78	26746	2002 08 12.57490	23 13 47.11	-06 42 05.1	18.9	608
26729	2002 08 03.31433	20 15 40.16	-05 00 59.4	18.3 V	G78	26746	2002 08 12.58573	23 13 46.75	-06 42 07.1	18.8	608
26729	2002 08 06.20306	20 13 21.62	-05 14 12.9	16.7	644	26746	2002 08 12.59652	23 13 46.39	-06 42 09.5	18.8	608
26729	2002 08 06.26518	20 13 18.57	-05 14 30.8	16.6	644	26747	2002 08 10.34775	23 51 10.01	+11 33 11.1	18.4	704
26729	2002 08 06.33449	20 13 15.14	-05 14 50.6	16.5	644	26747	2002 08 10.38260	23 51 09.19	+11 33 11.3	18.9	704
26729	2002 08 07.26571	20 12 31.49	-05 19 20.2	16.2	644	26747	2002 08 10.39415	23 51 08.91	+11 33 11.4	19.5	704
26729	2002 08 07.32888	20 12 28.39	-05 19 38.8	16.5	644	26747	2002 08 11.29777	23 50 50.83	+11 33 04.0	18.7	704
26729	2002 08 07.39188	20 12 25.31	-05 19 57.3	16.8	644	26747	2002 08 11.31164	23 50 50.57	+11 33 03.3	18.7	704
26729	2002 08 12.23895	20 08 47.36	-05 44 54.9	18.6	704	26747	2002 08 11.32553	23 50 50.26	+11 33 03.2	18.6	704
26729	2002 08 12.25383	20 08 46.82	-05 44 59.5	17.4	704	26747	2002 08 11.33981	23 50 49.95	+11 33 03.1	19.2	704
26729	2002 08 12.26808	20 08 46.20	-05 45 04.5	17.3	704	26747	2002 08 11.35400	23 50 49.61	+11 33 03.8	19.4	704
26729	2002 08 12.28232	20 08 45.54									

2002 AUG. 22

M.P.S. 60635

26752	2002 08 13.22950	20 59 15.93	-01 44 03.4	17.7	704	26785	2002 08 13.35322	20 59 14.52	-03 08 31.9	699
26752	2002 08 13.24414	20 59 15.25	-01 44 05.7	18.1	704	26785	2002 08 15.32844	20 57 46.08	-03 17 19.4	18.3 644
26752	2002 08 13.25872	20 59 14.58	-01 44 09.0	17.8	704	26785	2002 08 15.35324	20 57 44.95	-03 17 26.1	18.1 644
26752	2002 08 13.27322	20 59 13.89	-01 44 11.8	17.9	704	26785	2002 08 15.38189	20 57 43.62	-03 17 34.1	18.1 644
26752	2002 08 13.28770	20 59 13.25	-01 44 14.8	17.9	704	26789	2002 08 04.35933	22 56 08.51	-08 26 42.6	20.3 V G78
26752	2002 08 13.30330	20 59 12.52	-01 44 18.4	17.5 R	699	26789	2002 08 04.37916	22 56 07.92	-08 26 51.4	20.0 V G78
26752	2002 08 13.31992	20 59 11.75	-01 44 20.9		699	26789	2002 08 04.39985	22 56 07.21	-08 27 00.4	19.9 V G78
26752	2002 08 13.33656	20 59 11.01	-01 44 24.3		699	26789	2002 08 06.01631	22 55 21.38	-08 37 22.3	18.3 R 599
26752	2002 08 13.35322	20 59 10.23	-01 44 27.6		699	26789	2002 08 06.02742	22 55 21.07	-08 37 26.5	18.2 R 599
26752	2002 08 15.32844	20 57 42.97	-01 51 00.8	17.7	644	26789	2002 08 06.03795	22 55 20.77	-08 37 30.8	18.3 R 599
26752	2002 08 15.35324	20 57 41.85	-01 51 05.7	17.6	644	26789	2002 08 08.00647	22 54 21.44	-08 50 31.5	18.6 R 599
26752	2002 08 15.38189	20 57 40.53	-01 51 11.7	17.6	644	26789	2002 08 08.01953	22 54 20.99	-08 50 36.8	15.9 R 599
26752	2002 08 16.23338	20 57 03.57	-01 54 06.1	18.0	704	26789	2002 08 08.03281	22 54 20.58	-08 50 42.1	18.7 R 599
26752	2002 08 16.24859	20 57 02.87	-01 54 10.0	18.5	704	26789	2002 08 10.35774	22 53 05.86	-09 06 32.2	19.0 704
26752	2002 08 16.26410	20 57 02.14	-01 54 12.9	18.5	704	26789	2002 08 10.36962	22 53 05.47	-09 06 38.5	19.0 704
26752	2002 08 16.27950	20 57 01.48	-01 54 16.4	18.3	704	26789	2002 08 10.38150	22 53 05.09	-09 06 43.6	18.9 704
26753	2002 08 11.33070	00 23 10.56	+05 53 26.1	19.6	704	26789	2002 08 10.39339	22 53 04.72	-09 06 48.4	18.8 704
26753	2002 08 11.36155	00 23 10.50	+05 53 19.2	19.6	704	26789	2002 08 14.31686	22 50 48.60	-09 34 32.6	19.2 704
26753	2002 08 11.37699	00 23 10.51	+05 53 14.0	19.7	704	26789	2002 08 14.33201	22 50 48.03	-09 34 38.7	19.7 704
26753	2002 08 16.38275	00 23 01.95	+05 28 51.8	18.9	704	26789	2002 08 14.34717	22 50 47.53	-09 34 45.4	19.7 704
26753	2002 08 16.39803	00 23 01.85	+05 28 47.1	19.1	704	26789	2002 08 14.36181	22 50 46.93	-09 34 51.2	19.4 704
26753	2002 08 16.41333	00 23 01.70	+05 28 41.7	19.0	704	26791	2002 08 11.39138	03 14 52.98	+06 22 05.3	19.2 704
26753	2002 08 16.42888	00 23 01.59	+05 28 37.0	18.9	704	26791	2002 08 11.40642	03 14 53.85	+06 22 09.1	19.3 704
26753	2002 08 16.44414	00 23 01.49	+05 28 31.3	18.9	704	26791	2002 08 11.42150	03 14 54.79	+06 22 12.7	19.5 704
26754	2002 08 14.33836	23 48 27.85	+03 53 18.5	19.0 R	699	26791	2002 08 11.43658	03 14 55.80	+06 22 17.1	19.8 704
26754	2002 08 14.35237	23 48 27.58	+03 53 15.4		699	26791	2002 08 11.45168	03 14 56.70	+06 22 20.5	19.4 704
26754	2002 08 14.36641	23 48 27.14	+03 53 09.9		699	26799	2002 08 11.39168	03 17 17.77	+07 42 54.0	19.0 704
26754	2002 08 14.38045	23 48 26.88	+03 53 04.1		699	26799	2002 08 11.40672	03 17 18.64	+07 42 54.7	18.8 704
26757	2002 08 06.06047	04 32 06.50	+26 39 14.3	19.1 R	599	26799	2002 08 11.42180	03 17 19.53	+07 42 56.6	19.0 704
26757	2002 08 06.09237	04 32 10.09	+26 39 19.7	18.6 R	599	26799	2002 08 11.43688	03 17 20.37	+07 42 57.3	19.3 704
26758	2002 08 05.37680	02 09 34.24	+04 41 09.5	17.8	704	26799	2002 08 11.45198	03 17 21.21	+07 42 59.3	19.3 704
26758	2002 08 05.39171	02 09 35.03	+04 41 09.7	18.4	704	26799	2002 08 16.44408	03 21 52.68	+07 49 29.8	18.0 R 699
26758	2002 08 05.40663	02 09 35.75	+04 41 09.9	18.2	704	26799	2002 08 16.45410	03 21 53.13	+07 49 30.8	699
26758	2002 08 05.42157	02 09 36.57	+04 41 10.5	18.1	704	26799	2002 08 16.46416	03 21 53.71	+07 49 32.8	699
26758	2002 08 05.43651	02 09 37.30	+04 41 11.1	17.9	704	26799	2002 08 16.47421	03 21 54.21	+07 49 31.4	699
26758	2002 08 11.38717	02 14 27.71	+04 40 13.6	18.6	704	26808	2002 08 10.42262	02 18 31.66	+07 49 31.7	19.1 704
26758	2002 08 11.40223	02 14 28.31	+04 40 12.5	18.5	704	26808	2002 08 10.44583	02 18 32.44	+10 31 28.3	19.2 704
26758	2002 08 11.41729	02 14 28.99	+04 40 11.9	18.1	704	26808	2002 08 10.45744	02 18 32.89	+10 31 31.0	18.8 704
26758	2002 08 11.43238	02 14 29.67	+04 40 11.4	17.7	704	26808	2002 08 11.36780	02 19 05.87	+10 33 59.4	18.2 704
26758	2002 08 11.44747	02 14 30.31	+04 40 11.3	17.8	704	26808	2002 08 11.38193	02 19 06.35	+10 34 02.8	19.0 704
26762	2002 08 10.34975	23 38 38.17	-06 03 44.6	18.6	704	26808	2002 08 11.39593	02 19 06.84	+10 34 03.8	19.3 704
26762	2002 08 10.36165	23 38 37.91	-06 03 47.9	19.1	704	26808	2002 08 11.41029	02 19 07.32	+10 34 06.1	18.6 704
26762	2002 08 10.37353	23 38 37.56	-06 03 49.6	18.8	704	26808	2002 08 11.42428	02 19 07.86	+10 34 09.1	19.1 704
26762	2002 08 10.38541	23 38 37.25	-06 03 51.1	18.7	704	26810	2002 08 14.38784	03 04 37.77	+16 06 11.2	19.3 R 699
26762	2002 08 12.30035	23 37 50.60	-06 09 28.6	18.6	704	26810	2002 08 14.40457	03 04 38.53	+16 06 12.5	699
26762	2002 08 12.31541	23 37 50.20	-06 09 31.5	18.5	704	26810	2002 08 14.42128	03 04 39.42	+16 06 16.5	699
26762	2002 08 12.32964	23 37 49.83	-06 09 34.1	18.8	704	26810	2002 08 14.43799	03 04 40.08	+16 06 17.5	699
26762	2002 08 12.34386	23 37 49.44	-06 09 38.2	19.0	704	26830	2002 08 01.38340	01 48 30.18	+23 53 09.7	18.9 704
26762	2002 08 12.35815	23 37 49.04	-06 09 39.6	19.1	704	26830	2002 08 01.41321	01 48 31.09	+23 53 21.1	19.1 704
26769	2002 08 10.42396	02 33 30.16	+13 41 22.6	19.1	704	26830	2002 08 01.42813	01 48 31.56	+23 53 27.1	19.0 704
26769	2002 08 10.43557	02 33 30.78	+13 41 24.9	18.9	704	26830	2002 08 01.44303	01 48 32.06	+23 53 32.6	18.9 704
26769	2002 08 10.44717	02 33 31.32	+13 41 29.6	19.4	704	26830	2002 08 10.40309	01 52 36.95	+24 49 52.9	18.5 704
26769	2002 08 10.45878	02 33 31.87	+13 41 32.3	19.1	704	26830	2002 08 10.41476	01 52 37.19	+24 49 56.4	19.1 704
26771	2002 07 22.21881	20 10 55.88	-23 53 20.0	18.0	644	26830	2002 08 10.42634	01 52 37.45	+24 50 01.2	19.2 704
26771	2002 07 22.23950	20 10 54.81	-23 53 23.6	17.8	644	26830	2002 08 10.43789	01 52 37.69	+24 50 05.7	18.9 704
26771	2002 07 22.26023	20 10 53.69	-23 53 27.3	18.4	644	26830	2002 08 10.44958	01 52 37.93	+24 50 10.1	19.0 704
26771	2002 08 13.22536	19 53 30.77	-24 39 51.2	19.1	704	26831	2002 08 01.38075	01 14 34.12	+25 04 03.3	18.8 704
26771	2002 08 13.24087	19 53 30.03	-24 39 52.9	19.1	704	26831	2002 08 01.39566	01 14 34.39	+25 04 09.7	19.2 704
26771	2002 08 13.25637	19 53 29.46	-24 39 54.3	19.4	704	26831	2002 08 01.41056	01 14 34.73	+25 04 15.3	19.4 704
26771	2002 08 13.27186	19 53 28.76	-24 39 55.6	18.9	704	26831	2002 08 01.42549	01 14 35.03	+25 04 20.6	19.2 704
26771	2002 08 13.28735	19 53 28.10	-24 39 57.1	19.4	704	26831	2002 08 01.44039	01 14 35.33	+25 04 27.1	19.0 704
26773	2002 08 04.20069	20 21 49.04	-06 10 00.8	19.2	644	26831	2002 08 15.36902	01 17 31.83	+26 24 29.9	18.9 704
26773	2002 08 04.22204	20 21 47.95	-06 10 07.8	19.9	644	26831	2002 08 15.38516	01 17 31.92	+26 24 35.5	18.9 704
26773	2002 08 04.24386	20 21 46.88	-06 10 14.7	18.6	644	26831	2002 08 15.40128	01 17 31.87	+26 24 39.8	18.9 704
26773	2002 08 15.15983	20 13 08.24	-07 09 56.9	19.7	644	26831	2002 08 15.41741	01 17 31.99	+26 24 43.8	19.3 704
26773	2002 08 15.18323	20 13 07.17	-07 10 04.9	19.5	644	26831	2002 08 15.43350	01 17 31.97	+26 24 49.1	19.0 704
26773	2002 08 15.20306	20 13 06.27	-07 10 11.6	19.4	644	26847	2002 08 14.30701	23 57 34.10	-09 12 15.6	17.8 704
26776	2002 08 13.22269	19 31 48.41	-22 39 21.5	18.9	704	26847	2002 08 14.32191	23 57 33.69	-09 12 25.7	18.2 704
26776	2002 08 13.26919	19 31 46.65	-22 39 27.5	19.1	704	26847	2002 08 14.33705	23 57 33.23	-09 12 35.0	18.1 704
26776	2002 08 13.28467	19 31 46.13	-22 39 31.0	18.9	704	26847	2002 08 14.35223	23 57 32.87	-09 12 45.3	17.6 704
26778	2002 08 12.29820	23 08 15.46	-02 45 29.4	18.7	704	26847	2002 08 14.36717	23 57 32.51	-09 12 55.6	17.7 704
26778	2002 08 12.31326	23 08 14.97	-02 45 33.2	19.2	704	26847	2002 08 16.52414	23 56 37.37	-09 36 47.5	18.0 608
26778	2002 08 12.32749	23 08 14.43	-02 45 37.3	19.2	704	26847	2002 08 16.53490	23 56 37.05	-09 36 54.7	17.9 608
26778	2002 08 12.34171	23 08 13.96	-02 45 41.0	18.9	704	26847	2002 08 16.54636	23 56 36.73	-09 37 02.5	18.4 608
26778	2002 08 12.35600	23 08 13.45	-02 45 44.5	19.0	704	26849	2002 08 04.37901	02 20 36.43	+16 10 40.8	18.7 704
26778	2002 08 12.54299	23 08 07.05	-02 46 31.2	19.6	608	26849	2002 08 04.39386	02 20 36.99	+16 10 42.3	19.3 704
26778	2002 08 12.55371	23 08 06.67	-02 46 33.9	19.5	608	26849	2002 08 04.40875	02 20 37.58	+16 10 45.9	18.9 704
26778	2002 08 12.56502	23 08 06.26	-02 46 36.9	20.1	608	26849				

26863	1999 05 07.23913	14 36 53.25	-12 22 54.1	17.6 R	699	26982	2002 08 10.42949	02 45 20.02	+27 37 38.1	17.9	704
26863	1999 05 07.25190	14 36 52.67	-12 22 49.3		699	26982	2002 08 10.44105	02 45 20.84	+27 37 42.6	18.2	704
26863	1999 05 07.26460	14 36 52.15	-12 22 45.0		699	26982	2002 08 10.45273	02 45 21.65	+27 37 46.7	18.1	704
26876	2002 08 05.38177	03 13 56.55	+06 06 56.6	18.7	704	26984	2002 08 03.46117	22 21 08.48	+08 54 12.2	16.6	644
26876	2002 08 05.39668	03 13 57.47	+06 06 54.6	19.5	704	26984	2002 08 03.47156	22 21 08.13	+08 54 12.2	16.6	644
26876	2002 08 05.41161	03 13 58.37	+06 06 57.6	19.2	704	26984	2002 08 03.48206	22 21 07.74	+08 54 12.4	16.7	644
26876	2002 08 05.42655	03 13 59.33	+06 06 57.5	19.8	704	26984	2002 08 04.42147	22 20 35.41	+08 54 11.7	16.5	644
26893	2002 08 04.38254	03 10 28.96	+12 54 42.6	18.8	704	26984	2002 08 04.43195	22 20 35.04	+08 54 11.7	16.5	644
26893	2002 08 04.39743	03 10 29.93	+12 54 45.8	19.3	704	26984	2002 08 04.44243	22 20 34.66	+08 54 11.6	16.5	644
26893	2002 08 04.41228	03 10 30.91	+12 54 47.8	19.2	704	26984	2002 08 11.28928	22 16 18.50	+08 49 02.3	17.4	704
26893	2002 08 04.42712	03 10 31.92	+12 54 51.5	19.2	704	26984	2002 08 11.30314	22 16 17.94	+08 49 00.6	17.4	704
26893	2002 08 04.44197	03 10 32.91	+12 54 53.9	19.3	704	26984	2002 08 11.30604	22 16 17.80	+08 49 00.4	17.2	704
26893	2002 08 14.40016	03 21 06.46	+13 19 17.9	18.9 R	699	26984	2002 08 11.31699	22 16 17.35	+08 48 59.6	17.4	704
26893	2002 08 14.41688	03 21 07.38	+13 19 20.0		699	26984	2002 08 11.32147	22 16 17.17	+08 48 59.0	17.5	704
26893	2002 08 14.43359	03 21 08.45	+13 19 21.4		699	26984	2002 08 11.33089	22 16 16.76	+08 48 58.5	17.9	704
26893	2002 08 14.45030	03 21 09.41	+13 19 22.9		699	26984	2002 08 11.33690	22 16 16.53	+08 48 57.8	17.8	704
26896	2002 07 30.53350	22 22 45.49	-06 04 34.5	20.9	608	26984	2002 08 11.34517	22 16 16.20	+08 48 57.2	17.6	704
26896	2002 07 30.54404	22 22 44.94	-06 04 34.7	20.1	608	26984	2002 08 11.35232	22 16 15.90	+08 48 56.6	17.6	704
26896	2002 07 30.55466	22 22 44.42	-06 04 34.4	20.0	608	26984	2002 08 11.36776	22 16 15.25	+08 48 55.3	17.6	704
26896	2002 08 09.35006	22 14 31.51	-06 12 03.3	18.9	704	26984	2002 08 15.28962	22 13 35.54	+08 41 53.0	17.4	704
26896	2002 08 09.36541	22 14 30.71	-06 12 03.8	18.7	704	26984	2002 08 15.30581	22 13 34.85	+08 41 50.6	17.4	704
26896	2002 08 09.38076	22 14 29.77	-06 12 06.3	18.7	704	26984	2002 08 15.32199	22 13 34.16	+08 41 48.8	17.5	704
26896	2002 08 09.39610	22 14 28.90	-06 12 07.5	18.8	704	26984	2002 08 15.33819	22 13 33.44	+08 41 46.5	17.4	704
26896	2002 08 12.29292	22 11 42.82	-06 16 42.7	18.7	704	26984	2002 08 15.35435	22 13 32.75	+08 41 44.4	17.6	704
26896	2002 08 12.30738	22 11 41.93	-06 16 44.2	18.6	704	26984	2002 08 16.30258	22 12 53.12	+08 39 36.4	17.3	704
26896	2002 08 12.32224	22 11 41.04	-06 16 45.4	19.1	704	26984	2002 08 16.31801	22 12 52.41	+08 39 33.6	17.3	704
26896	2002 08 12.33647	22 11 40.16	-06 16 47.2	18.4	704	26984	2002 08 16.33332	22 12 51.82	+08 39 31.8	17.8	704
26896	2002 08 12.35074	22 11 39.30	-06 16 49.6	18.7	704	26984	2002 08 16.34903	22 12 51.10	+08 39 29.2	17.7	704
26896	2002 08 16.42199	22 07 34.94	-06 24 45.6	18.6	644	26984	2002 08 16.36519	22 12 50.41	+08 39 27.2	17.8	704
26896	2002 08 16.42354	22 07 35.05	-06 24 45.5	20.4	608	26985	2002 08 01.38262	01 41 05.71	+25 32 03.2	19.2	704
26896	2002 08 16.43239	22 07 34.28	-06 24 47.0	18.4	644	26985	2002 08 01.39753	01 41 05.91	+25 32 06.9	19.3	704
26896	2002 08 16.43434	22 07 34.41	-06 24 46.7	19.6	608	26985	2002 08 01.41242	01 41 06.28	+25 32 10.1	19.5	704
26896	2002 08 16.44422	22 07 33.54	-06 24 48.5	18.3	644	26985	2002 08 01.42735	01 41 06.66	+25 32 13.9	19.8	704
26896	2002 08 16.44531	22 07 33.74	-06 24 48.2	19.5	608	26985	2002 08 01.44225	01 41 07.13	+25 32 18.0	19.3	704
26896	2002 08 17.41920	22 06 33.78	-06 26 56.3	18.6	644	26986	2002 08 11.41907	02 44 07.18	+07 16 56.0	19.5	704
26896	2002 08 17.43081	22 06 33.06	-06 26 57.6	18.5	644	26986	2002 08 11.43415	02 44 07.64	+07 16 57.4	19.2	704
26896	2002 08 17.44589	22 06 32.10	-06 26 59.9	18.4	644	26986	2002 08 11.44924	02 44 08.16	+07 16 58.2	19.5	704
26903	2002 07 28.25031	16 55 03.78	-14 31 28.3	20.9	608	26986	2002 08 12.37367	02 44 41.13	+07 18 56.9	18.8	704
26903	2002 07 28.26062	16 55 03.59	-14 31 32.1	20.0	608	26986	2002 08 12.38852	02 44 41.67	+07 18 58.0	19.6	704
26903	2002 07 28.27094	16 55 03.42	-14 31 34.6	20.9	608	26986	2002 08 12.40330	02 44 42.05	+07 19 00.9	19.5	704
26903	2002 07 30.34586	16 54 36.47	-14 42 42.3	20.3	608	26986	2002 08 12.41817	02 44 42.70	+07 19 02.4	19.1	704
26903	2002 07 30.35649	16 54 36.36	-14 42 45.6	20.1	608	26986	2002 08 12.43296	02 44 43.14	+07 19 04.0	19.0	704
26903	2002 07 30.36686	16 54 36.23	-14 42 48.8	19.9	608	26989	2002 08 05.37566	01 58 34.99	+01 58 09.1	17.9	704
26919	2002 08 11.36675	02 06 28.23	+08 03 02.4	18.8	704	26989	2002 08 05.39056	01 58 35.41	+01 58 10.0	18.7	704
26919	2002 08 11.38592	02 06 28.47	+08 03 02.3	18.9	704	26989	2002 08 05.40549	01 58 35.80	+01 58 10.8	18.7	704
26919	2002 08 11.39488	02 06 28.75	+08 03 01.7	19.1	704	26989	2002 08 05.42042	01 58 36.18	+01 58 12.2	18.6	704
26919	2002 08 11.40098	02 06 28.78	+08 03 00.1	19.5	704	26989	2002 08 05.43536	01 58 36.61	+01 58 12.6	18.2	704
26919	2002 08 11.40924	02 06 29.02	+08 03 01.1	19.2	704	26989	2002 08 12.38152	02 01 16.71	+02 03 30.3	17.9	704
26919	2002 08 11.41604	02 06 29.03	+08 03 00.2	19.3	704	26989	2002 08 12.39629	02 01 16.99	+02 03 30.5	19.0	704
26919	2002 08 11.42322	02 06 29.22	+08 03 00.3	19.2	704	26989	2002 08 12.41108	02 01 17.24	+02 03 30.9	19.0	704
26919	2002 08 11.43112	02 06 29.28	+08 02 58.9	19.3	704	26989	2002 08 12.42596	02 01 17.52	+02 03 31.1	18.9	704
26919	2002 08 11.44620	02 06 29.62	+08 02 58.4	19.1	704	26989	2002 08 12.44074	02 01 17.84	+02 03 32.2	18.0	704
26921	2002 08 04.37969	02 31 05.56	+14 20 10.3	18.7	704	26992	2002 08 12.39771	02 21 30.78	-00 05 29.7	19.1	704
26921	2002 08 04.39454	02 31 06.33	+14 20 14.9	19.2	704	26992	2002 08 12.41248	02 21 31.23	-00 05 31.5	19.4	704
26921	2002 08 04.40943	02 31 07.12	+14 20 19.2	18.6	704	26992	2002 08 12.42736	02 21 31.66	-00 05 31.6	19.3	704
26921	2002 08 04.42427	02 31 07.86	+14 20 23.4	19.1	704	26992	2002 08 12.44215	02 21 32.04	-00 05 32.7	19.2	704
26921	2002 08 04.43912	02 31 08.69	+14 20 27.2	18.5	704	26993	2002 08 16.61062	02 35 24.10	+12 27 44.1	20.7	608
26929	2002 08 05.39200	02 16 01.64	+06 45 01.1	18.2	704	26993	2002 08 16.62190	02 35 24.50	+12 27 45.0	20.0	608
26929	2002 08 05.40693	02 16 02.27	+06 45 00.6	18.8	704	26993	2002 08 16.63262	02 35 24.86	+12 27 46.2	20.1	608
26929	2002 08 05.42186	02 16 02.89	+06 45 01.3	18.5	704	26997	2002 08 01.39723	01 34 22.27	+25 07 45.5	18.5	704
26929	2002 08 05.43680	02 16 03.49	+06 45 00.9	18.6	704	26997	2002 08 01.41213	01 34 22.66	+25 07 52.3	18.4	704
26929	2002 08 10.41074	02 19 17.85	+06 42 15.6	18.6	704	26997	2002 08 01.42705	01 34 23.07	+25 08 00.1	18.3	704
26929	2002 08 10.42234	02 19 18.31	+06 42 16.2	19.1	704	26997	2002 08 01.44195	01 34 23.50	+25 08 07.8	18.1	704
26929	2002 08 10.43395	02 19 18.67	+06 42 15.1	19.1	704	26997	2002 08 13.36798	01 38 36.29	+26 41 01.9	17.8	704
26929	2002 08 10.44555	02 19 19.14	+06 42 13.9	19.3	704	26997	2002 08 13.38273	01 38 36.52	+26 41 08.4	18.2	704
26929	2002 08 11.38699	02 19 53.00	+06 41 23.2	18.8	704	26997	2002 08 13.39746	01 38 36.72	+26 41 15.0	18.1	704
26929	2002 08 11.40205	02 19 53.50	+06 41 21.2	18.9	704	26997	2002 08 13.41220	01 38 36.93	+26 41 21.4	18.0	704
26929	2002 08 11.41711	02 19 54.05	+06 41 21.3	19.1	704	26998	2002 08 12.38472	02 49 16.21	-01 29 24.6	18.2	704
26929	2002 08 11.43220	02 19 54.47	+06 41 20.1	19.3	704	26998	2002 08 12.41429	02 49 17.65	-01 29 28.0	18.1	704
26929	2002 08 11.44728	02 19 55.07	+06 41 19.4	18.7	704	26998	2002 08 12.44395	02 49 19.10	-01 29 31.6	18.2	704
26930	2002 08 10.41169	02 21 51.69	+07 56 05.7	18.5	704	27011	2002 07 28.31260	19 52 00.57	-16 40 39.1	17.2	608
26930	2002 08 10.42328	02 21 52.62	+07 56 07.1	18.5	704	27011	2002 07 28.32344	19 51 59.95	-16 40 42.3	17.2	608
26930	2002 08 10.43490	02 21 53.53	+07 56 09.5	18.5	704	27011	2002 07 28.33377	19 51 59.35	-16 40 45.3	17.1	608
26930	2002 08 10.44650	02 21 54.45	+07 56 11.3	18.4	704	27011	2002 08 07.22808	19 43 59.89	-17 26 32.2	16.1	644
26930	2002 08 10.45810	02 21 55.36	+07 56 13.2	18.2	704	27011	2002 08 07.24885	19 43 58.94	-17 26 37.8	16.1	644
26930	2002 08 11.36832	02 23 08.89	+07 58 28.4	18.8	7						

2002 AUG. 22

M.P.S. 60637

27017	2002 08 16.38463	23 36 39.88	+06 10 14.8	18.7	704	27146	2002 08 13.40898	02 41 26.36	+28 01 19.6	18.6	704
27017	2002 08 16.39247	23 36 39.45	+06 10 12.1	19.1	704	27146	2002 08 13.42461	02 41 26.92	+28 01 27.0	18.7	704
27017	2002 08 16.40064	23 36 39.33	+06 10 11.1	18.2	704	27146	2002 08 13.44022	02 41 27.39	+28 01 34.3	18.7	704
27017	2002 08 16.40782	23 36 38.93	+06 10 09.6	18.9	704	27146	2002 08 15.38043	02 42 32.64	+28 15 52.7	17.8 R	699
27017	2002 08 16.41646	23 36 38.76	+06 10 08.6	18.8	704	27146	2002 08 15.39536	02 42 33.07	+28 15 59.4		699
27017	2002 08 16.42306	23 36 38.37	+06 10 06.5	19.0	704	27146	2002 08 15.41031	02 42 33.56	+28 16 06.5		699
27017	2002 08 16.43870	23 36 37.75	+06 10 04.4	18.9	704	27146	2002 08 15.42527	02 42 34.11	+28 16 13.0		699
27026	2002 07 22.20985	20 18 20.61	-14 39 38.0	18.1	644	27150	2002 08 04.30288	23 32 29.34	+17 31 52.1	17.8	704
27026	2002 07 22.23257	20 18 19.33	-14 39 38.2	17.8	644	27150	2002 08 04.31819	23 32 29.08	+17 31 55.1	18.2	704
27026	2002 07 22.25325	20 18 18.17	-14 39 38.3	17.8	644	27150	2002 08 04.33346	23 32 28.86	+17 31 57.8	18.1	704
27026	2002 08 09.38368	20 02 03.62	-14 44 43.9	19.7	608	27150	2002 08 04.34872	23 32 28.63	+17 32 01.3	18.7	704
27026	2002 08 09.39453	20 02 03.09	-14 44 43.7	19.4	608	27150	2002 08 04.36396	23 32 28.38	+17 32 04.5	18.2	704
27026	2002 08 09.40544	20 02 02.53	-14 44 44.1	19.2	608	27150	2002 08 15.29536	23 28 42.52	+17 53 28.4	18.5	704
27026	2002 08 14.22341	19 58 10.26	-14 46 33.9	17.7	704	27150	2002 08 15.31153	23 28 42.03	+17 53 29.2	18.9	704
27026	2002 08 14.23905	19 58 09.53	-14 46 34.4	18.6	704	27150	2002 08 15.32770	23 28 41.53	+17 53 29.5	18.7	704
27026	2002 08 14.25472	19 58 08.75	-14 46 34.0	18.2	704	27150	2002 08 15.34390	23 28 41.04	+17 53 30.3	18.7	704
27026	2002 08 14.27046	19 58 07.98	-14 46 33.2	18.7	704	27150	2002 08 15.36006	23 28 40.62	+17 53 31.1	18.7	704
27026	2002 08 14.28611	19 58 07.31	-14 46 34.8	18.0	704	27151	2002 08 11.36572	01 54 54.86	+09 41 19.0	18.7	704
27029	2002 08 13.42630	04 21 59.92	+19 06 10.0	19.4 R	699	27151	2002 08 11.37983	01 54 55.22	+09 41 20.4	18.9	704
27029	2002 08 13.43947	04 22 01.21	+19 06 12.7		699	27151	2002 08 11.39385	01 54 55.49	+09 41 20.6	18.8	704
27029	2002 08 13.45264	04 22 02.64	+19 06 15.1		699	27151	2002 08 11.40067	01 54 55.57	+09 41 21.9	19.2	704
27029	2002 08 13.46582	04 22 03.88	+19 06 19.3		699	27151	2002 08 11.40821	01 54 55.79	+09 41 21.7	18.6	704
27030	2002 08 12.37964	01 36 52.89	+00 27 17.0	19.3	704	27151	2002 08 11.41573	01 54 55.94	+09 41 21.7	19.4	704
27030	2002 08 12.39449	01 36 53.54	+00 27 14.0	19.4	704	27151	2002 08 11.42219	01 54 56.14	+09 41 22.3	18.3	704
27030	2002 08 12.42415	01 36 54.78	+00 27 08.3	19.3	704	27151	2002 08 11.43082	01 54 56.29	+09 41 24.3	18.9	704
27030	2002 08 12.43893	01 36 55.43	+00 27 04.6	19.3	704	27151	2002 08 11.44589	01 54 56.69	+09 41 23.4	19.3	704
27048	2002 08 13.47259	03 45 28.26	+23 13 02.1	20.9 V	291	27154	2002 08 04.37351	01 08 40.73	+16 05 00.9	18.6	704
27048	2002 08 13.47660	03 45 28.53	+23 13 03.8	21.1 V	291	27154	2002 08 04.38837	01 08 40.85	+16 05 05.1	18.5	704
27048	2002 08 13.48113	03 45 28.83	+23 13 05.3	20.8 V	291	27154	2002 08 04.40326	01 08 40.91	+16 05 09.6	18.9	704
27048	2002 08 13.44880	03 46 34.02	+23 18 53.4	21.0 V	291	27154	2002 08 04.41810	01 08 41.04	+16 05 14.7	19.2	704
27048	2002 08 14.45283	03 46 34.29	+23 18 54.8	20.6 V	291	27154	2002 08 04.43295	01 08 41.14	+16 05 18.7	18.6	704
27048	2002 08 14.45770	03 46 34.62	+23 18 56.5	20.7 V	291	27158	2002 08 05.37823	02 28 27.69	+04 40 29.9	18.3	704
27048	2002 08 15.46903	03 47 41.99	+23 24 58.0	20.7 V	291	27158	2002 08 05.39314	02 28 28.14	+04 40 31.8	18.5	704
27048	2002 08 15.47436	03 47 42.35	+23 24 59.5	21.4 V	291	27158	2002 08 05.40807	02 28 28.60	+04 40 33.2	18.6	704
27048	2002 08 15.47899	03 47 42.66	+23 25 01.6	21.0 V	291	27158	2002 08 05.42300	02 28 29.15	+04 40 35.2	18.5	704
27049	2002 07 30.47598	22 13 13.60	-00 02 09.9	19.4	608	27158	2002 08 05.43794	02 28 29.63	+04 40 36.5	18.6	704
27049	2002 07 30.48638	22 13 13.24	-00 02 17.2	19.6	608	27158	2002 08 11.40321	02 31 39.35	+04 48 46.1	19.5	704
27049	2002 07 30.49767	22 13 12.81	-00 02 24.3	19.3	608	27158	2002 08 11.41827	02 31 39.77	+04 48 47.9	19.3	704
27049	2002 08 05.48007	22 09 24.67	-01 10 11.4	17.7	644	27158	2002 08 11.43336	02 31 40.16	+04 48 48.4	18.9	704
27049	2002 08 05.49055	22 09 24.26	-01 10 18.9	17.6	644	27158	2002 08 11.44845	02 31 40.57	+04 48 49.5	19.1	704
27049	2002 08 05.50088	22 09 23.82	-01 10 26.2	17.7	644	27161	2002 08 11.39168	03 17 58.40	+07 37 30.6	18.7	704
27049	2002 08 08.32705	22 07 26.41	-01 44 54.6	17.4 R	699	27161	2002 08 11.40672	03 17 59.50	+07 37 32.5	19.5	704
27049	2002 08 08.34109	22 07 25.82	-01 45 05.0		699	27161	2002 08 11.42180	03 18 00.65	+07 37 33.1	19.9	704
27049	2002 08 08.35512	22 07 25.21	-01 45 15.1		699	27161	2002 08 11.43688	03 18 01.69	+07 37 34.5	19.7	704
27049	2002 08 08.36911	22 07 24.57	-01 45 26.3		699	27161	2002 08 11.45198	03 18 02.85	+07 37 36.7	19.6	704
27049	2002 08 09.34683	22 06 42.67	-01 57 40.8	18.0	704	27161	2002 08 16.44408	03 24 05.82	+07 44 50.3	18.7 R	699
27049	2002 08 09.36096	22 06 41.98	-01 57 52.2	18.6	704	27161	2002 08 16.45410	03 24 06.60	+07 44 51.6		699
27049	2002 08 09.37508	22 06 41.38	-01 58 02.5	18.4	704	27161	2002 08 16.46416	03 24 07.27	+07 44 52.0		699
27049	2002 08 09.38983	22 06 40.78	-01 58 13.6	18.3	704	27161	2002 08 16.47421	03 24 08.04	+07 44 53.3		699
27049	2002 08 12.29251	22 04 33.12	-02 35 33.0	17.8	704	27165	2002 08 05.39075	01 58 36.73	+04 19 53.3	19.4	704
27049	2002 08 12.30697	22 04 32.45	-02 35 44.0	17.9	704	27165	2002 08 05.40567	01 58 37.21	+04 19 53.5	19.2	704
27049	2002 08 12.32183	22 04 31.76	-02 35 55.7	18.0	704	27165	2002 08 05.42061	01 58 37.60	+04 19 52.8	19.3	704
27049	2002 08 12.33606	22 04 31.08	-02 36 06.9	17.8	704	27165	2002 08 05.43555	01 58 37.98	+04 19 51.6	19.4	704
27049	2002 08 12.35033	22 04 30.41	-02 36 17.9	17.6	704	27172	2002 08 01.38491	02 11 26.37	+27 18 01.8	19.1	704
27049	2002 08 16.40589	22 01 25.75	-03 30 27.9	17.4	644	27172	2002 08 01.39982	02 11 27.14	+27 18 05.5	18.9	704
27049	2002 08 16.41631	22 01 25.26	-03 30 36.4	17.4	644	27172	2002 08 01.41471	02 11 27.95	+27 18 15.0	19.3	704
27049	2002 08 16.42760	22 01 24.70	-03 30 45.7	17.3	644	27172	2002 08 01.42964	02 11 28.67	+27 18 21.5	18.7	704
27051	2002 08 12.30609	22 54 08.55	+00 17 33.1	19.4	704	27172	2002 08 01.44454	02 11 29.41	+27 18 28.1	18.8	704
27051	2002 08 12.32103	22 54 07.91	+00 17 28.6	19.6	704	27172	2002 08 13.38567	02 20 45.83	+28 40 28.0	19.0	704
27051	2002 08 12.33609	22 54 07.37	+00 17 21.9	19.4	704	27172	2002 08 13.40045	02 20 46.34	+28 40 34.4	18.8	704
27051	2002 08 12.35106	22 54 06.76	+00 17 15.9	19.9	704	27172	2002 08 13.41514	02 20 46.96	+28 40 39.6	18.8	704
27051	2002 08 12.36600	22 54 06.20	+00 17 10.8	19.9	704	27172	2002 08 13.42989	02 20 47.46	+28 40 45.5	18.7	704
27109	2002 08 14.38051	02 24 52.45	-10 12 25.5	18.3	704	27172	2002 08 15.37955	02 22 03.77	+28 53 02.2	18.2 R	699
27109	2002 08 14.39519	02 24 52.64	-10 12 29.8	18.7	704	27172	2002 08 15.39449	02 22 04.38	+28 53 08.5		699
27109	2002 08 14.40985	02 24 52.96	-10 12 32.4	18.2	704	27172	2002 08 15.40943	02 22 04.86	+28 53 13.8		699
27109	2002 08 14.42448	02 24 53.24	-10 12 35.9	18.5	704	27172	2002 08 15.42439	02 22 05.44	+28 53 20.1		699
27109	2002 08 14.43911	02 24 53.53	-10 12 39.9	18.5	704	27174	2002 08 01.37493	02 13 16.12	+22 15 06.5	17.9	704
27114	2002 08 06.34448	20 54 05.36	-16 32 00.0	20.0	644	27174	2002 08 01.38871	02 13 17.05	+22 15 16.4	18.4	704
27114	2002 08 06.36777	20 54 04.31	-16 32 04.8	20.3	644	27174	2002 08 01.40254	02 13 18.03	+22 15 26.5	18.2	704
27114	2002 08 06.39330	20 54 03.16	-16 32 09.9	19.9	644	27174	2002 08 01.41631	02 13 18.92	+22 15 35.9	18.3	704
27124	2002 08 14.37325	23 48 04.84	-15 19 59.9	17.0	704	27174	2002 08 01.43017	02 13 19.86	+22 15 46.1	18.3	704
27124	2002 08 14.38860	23 48 04.42	-15 20 05.3	17.6	704	27174	2002 08 10.40529	02 22 55.19	+24 02 22.0	17.5	704
27124	2002 08 14.40372	23 48 04.03	-15 20 12.2	17.4	704	27174	2002 08 10.41699	02 22 55.91	+24 02 30.3	18.4	704
27124	2002 08 14.41885	23 48 03.62	-15 20 18.5	17.7	704	27174	2002 08 10.42854	02 22 56.58	+24 02 38.6	18.0	704
27124	2002 08 14.43399	23 48 03.21	-15 20 24.8	17.1	704	27174	2002 08 10.44009	02 22 57.27	+24 02 46.4	18.0	704
27124	2002 08 15.28181	23 47 41.47	-15 26 20.5	17.5 R	699	27174	2002 08 10.45178	02			

27196	2002 08 11.40429	02 49 14.25	+04 05 52.4	19.0	704	27244	2002 08 08.34634	22 09 07.79	-08 02 31.6	699
27196	2002 08 11.41936	02 49 14.83	+04 05 49.4	19.3	704	27244	2002 08 08.36036	22 09 07.08	-08 02 34.8	699
27196	2002 08 11.43444	02 49 15.44	+04 05 45.7	19.4	704	27244	2002 08 08.37436	22 09 06.24	-08 02 38.8	699
27196	2002 08 11.44953	02 49 15.95	+04 05 43.5	19.7	704	27244	2002 08 17.41691	22 01 05.10	-08 46 11.9	18.9 644
27204	2002 08 01.38450	02 10 46.41	+23 44 17.3	18.4	704	27244	2002 08 17.44360	22 01 03.57	-08 46 19.9	19.1 644
27204	2002 08 01.39941	02 10 47.08	+23 44 22.8	19.2	704	27244	2002 08 17.46492	22 01 02.37	-08 46 26.4	19.0 644
27204	2002 08 01.41431	02 10 47.80	+23 44 28.6	19.2	704	27245	2002 08 08.28635	20 45 46.00	-19 17 30.4	17.3 644
27204	2002 08 01.42923	02 10 48.60	+23 44 33.6	19.2	704	27245	2002 08 08.30758	20 45 44.94	-19 17 37.6	17.3 644
27204	2002 08 01.44413	02 10 49.30	+23 44 38.8	18.9	704	27245	2002 08 08.32852	20 45 43.85	-19 17 44.4	17.4 644
27204	2002 08 10.40477	02 17 08.53	+24 36 30.1	18.8	704	27245	2002 08 14.22719	20 41 16.36	-19 48 49.4	18.3 704
27204	2002 08 10.41646	02 17 08.97	+24 36 34.4	18.9	704	27245	2002 08 14.24286	20 41 15.71	-19 48 54.2	18.6 704
27204	2002 08 10.42801	02 17 09.42	+24 36 38.3	18.9	704	27245	2002 08 14.25850	20 41 14.96	-19 48 59.1	18.5 704
27204	2002 08 10.43957	02 17 09.85	+24 36 41.9	18.9	704	27245	2002 08 14.27423	20 41 14.24	-19 49 04.6	18.4 704
27204	2002 08 10.45126	02 17 10.26	+24 36 46.0	18.7	704	27245	2002 08 14.28989	20 41 13.55	-19 49 09.2	18.5 704
27205	2002 08 09.40964	02 38 02.36	+23 34 40.8	18.6	704	27246	2002 08 17.47257	22 32 11.03	-05 43 12.4	19.2 644
27205	2002 08 09.42409	02 38 03.20	+23 34 46.7	18.4	704	27246	2002 08 17.48375	22 32 10.45	-05 43 16.4	19.2 644
27205	2002 08 09.43831	02 38 04.03	+23 34 54.1	18.5	704	27246	2002 08 17.49380	22 32 09.94	-05 43 20.6	19.2 644
27206	2002 08 10.40215	01 36 24.80	+19 51 14.9	18.7	704	27248	2002 08 11.29466	23 18 22.20	+09 55 22.7	18.3 704
27206	2002 08 10.42540	01 36 25.32	+19 51 20.2	19.7	704	27248	2002 08 11.30853	23 18 21.80	+09 55 19.8	18.7 704
27206	2002 08 10.43695	01 36 25.53	+19 51 22.6	19.4	704	27248	2002 08 11.33671	23 18 21.05	+09 55 13.3	18.7 704
27220	2002 08 05.37698	02 12 22.58	+06 38 28.5	18.2	704	27248	2002 08 11.35089	23 18 20.58	+09 55 09.3	19.1 704
27220	2002 08 05.39190	02 12 23.13	+06 38 27.8	18.1	704	27248	2002 08 13.29803	23 17 28.45	+09 47 14.1	18.7 704
27220	2002 08 05.40682	02 12 23.66	+06 38 26.6	18.3	704	27248	2002 08 13.31309	23 17 28.01	+09 47 10.2	18.9 704
27220	2002 08 05.42175	02 12 24.21	+06 38 25.7	18.5	704	27248	2002 08 13.32844	23 17 27.50	+09 47 05.9	18.8 704
27220	2002 08 05.43669	02 12 24.76	+06 38 24.8	18.5	704	27248	2002 08 13.34313	23 17 27.04	+09 47 01.2	19.1 704
27220	2002 08 10.41074	02 15 16.84	+06 32 12.7	17.8	704	27248	2002 08 13.35804	23 17 26.57	+09 46 58.4	18.8 704
27220	2002 08 10.42234	02 15 17.28	+06 32 11.7	18.0	704	27248	2002 08 16.37473	23 15 53.99	+09 32 08.4	17.7 704
27220	2002 08 10.43395	02 15 17.62	+06 32 10.3	17.7	704	27248	2002 08 16.38989	23 15 53.48	+09 32 03.6	18.2 704
27220	2002 08 10.44555	02 15 18.03	+06 32 09.6	18.4	704	27248	2002 08 16.40524	23 15 52.98	+09 31 58.2	18.2 704
27220	2002 08 10.45715	02 15 18.40	+06 32 08.9	18.2	704	27249	2002 07 28.43684	21 03 25.36	-05 19 33.6	17.8 608
27220	2002 08 11.38699	02 15 47.89	+06 30 39.2	17.9	704	27249	2002 07 28.44765	21 03 24.79	-05 19 35.9	18.0 608
27220	2002 08 11.40205	02 15 48.32	+06 30 37.1	18.4	704	27249	2002 07 28.45820	21 03 24.21	-05 19 38.1	17.9 608
27220	2002 08 11.41711	02 15 48.81	+06 30 35.6	18.2	704	27249	2002 08 05.32053	20 56 30.68	-05 52 48.4	16.9 644
27220	2002 08 11.43220	02 15 49.26	+06 30 34.5	18.3	704	27249	2002 08 05.34978	20 56 29.04	-05 52 56.9	16.8 644
27220	2002 08 11.44728	02 15 49.71	+06 30 32.7	18.1	704	27249	2002 08 05.37247	20 56 27.74	-05 53 03.5	16.8 644
27222	2002 08 14.39402	04 31 43.47	+16 28 08.7	18.0 R	699	27249	2002 08 12.22860	20 50 22.24	-06 29 45.3	17.2 704
27222	2002 08 14.41072	04 31 44.57	+16 28 06.7		699	27249	2002 08 12.24286	20 50 21.45	-06 29 50.4	17.4 704
27222	2002 08 14.42744	04 31 45.77	+16 28 04.2		699	27249	2002 08 12.25774	20 50 20.67	-06 29 55.8	17.7 704
27222	2002 08 14.44415	04 31 46.97	+16 28 03.3		699	27249	2002 08 12.27199	20 50 19.88	-06 30 00.5	17.7 704
27223	2002 08 14.37311	00 58 37.78	-10 29 14.2	17.8	704	27249	2002 08 12.28624	20 50 19.05	-06 30 05.4	17.6 704
27223	2002 08 14.38781	00 58 37.69	-10 29 21.0	18.6	704	27249	2002 08 13.22068	20 49 30.74	-06 35 32.2	17.5 704
27223	2002 08 14.40247	00 58 37.70	-10 29 26.3	18.9	704	27249	2002 08 13.23619	20 49 29.90	-06 35 37.9	17.6 704
27223	2002 08 14.41710	00 58 37.69	-10 29 32.8	18.6	704	27249	2002 08 13.25168	20 49 29.08	-06 35 43.6	17.5 704
27223	2002 08 14.43174	00 58 37.60	-10 29 39.3	18.6	704	27249	2002 08 13.26717	20 49 28.23	-06 35 48.5	17.5 704
27226	2002 08 05.38140	03 16 35.11	+02 10 12.2	18.4	704	27249	2002 08 13.28266	20 49 27.37	-06 35 54.1	17.4 704
27226	2002 08 05.39630	03 16 35.78	+02 10 10.8	19.0	704	27249	2002 08 14.21693	20 48 39.57	-06 41 25.6	17.4 704
27226	2002 08 05.41123	03 16 36.55	+02 10 09.7	18.8	704	27249	2002 08 14.23258	20 48 38.73	-06 41 31.1	17.6 704
27226	2002 08 05.42617	03 16 37.35	+02 10 07.5	18.9	704	27249	2002 08 14.24826	20 48 37.87	-06 41 36.7	17.7 704
27226	2002 08 05.44111	03 16 38.07	+02 10 06.6	18.8	704	27249	2002 08 14.26399	20 48 37.02	-06 41 42.3	17.4 704
27226	2002 08 12.38722	03 22 10.18	+01 57 29.6	18.0	704	27249	2002 08 14.27964	20 48 36.17	-06 41 47.6	17.7 704
27226	2002 08 12.41687	03 22 11.51	+01 57 25.9	18.4	704	27249	2002 08 15.24872	20 47 47.21	-06 47 37.9	17.0 644
27226	2002 08 12.43165	03 22 12.17	+01 57 23.5	18.7	704	27249	2002 08 15.27581	20 47 45.77	-06 47 47.8	17.0 644
27226	2002 08 12.44643	03 22 12.82	+01 57 21.9	18.8	704	27249	2002 08 15.31331	20 47 43.83	-06 48 01.0	16.7 644
27230	1999 05 12.35718	15 34 53.91	-11 17 01.1	17.5 R	699	27251	2002 08 01.37868	00 08 45.47	+21 39 49.0	18.5 704
27230	1999 05 12.38265	15 34 52.31	-11 17 01.6		699	27251	2002 08 01.39246	00 08 45.43	+21 39 54.5	18.7 704
27230	1999 05 12.40817	15 34 50.72	-11 17 02.3		699	27251	2002 08 01.40629	00 08 45.39	+21 39 59.5	18.6 704
27233	1999 07 20.37804	21 30 39.69	-11 27 51.0	17.5 R	699	27251	2002 08 01.42014	00 08 45.35	+21 40 04.9	18.8 704
27233	1999 07 20.39840	21 30 38.72	-11 27 53.2		699	27251	2002 08 15.29859	00 05 54.47	+22 46 33.1	18.7 704
27233	1999 07 20.41877	21 30 37.81	-11 27 55.1		699	27251	2002 08 15.31477	00 05 54.09	+22 46 35.9	19.0 704
27235	1999 09 05.13175	20 31 13.67	-10 53 32.4	17.3 R	699	27251	2002 08 15.33092	00 05 53.71	+22 46 39.4	19.0 704
27235	1999 09 05.16235	20 31 13.02	-10 53 53.6		699	27251	2002 08 15.34713	00 05 53.31	+22 46 42.7	19.2 704
27235	1999 09 05.19296	20 31 12.41	-10 54 13.2		699	27251	2002 08 15.36327	00 05 52.84	+22 46 46.2	19.0 704
27236	1999 09 05.30086	23 49 07.81	-04 38 37.2	18.2 R	699	27252	2002 08 15.38130	02 52 03.93	+28 08 12.7	19.3 R 699
27236	1999 09 05.32641	23 49 06.51	-04 38 43.9		699	27252	2002 08 15.39624	02 52 04.13	+28 08 15.9	699
27236	1999 09 05.35192	23 49 05.21	-04 38 52.2		699	27252	2002 08 15.41120	02 52 04.50	+28 08 22.1	699
27239	2002 08 05.41495	21 26 12.34	-05 06 01.7	17.7	644	27252	2002 08 15.42615	02 52 04.90	+28 08 25.5	699
27239	2002 08 05.42662	21 26 11.65	-05 06 03.8	17.8	644	27253	2002 08 13.36410	22 26 43.96	-06 50 00.5	19.0 R 699
27239	2002 08 05.43710	21 26 11.02	-05 06 05.8	17.8	644	27253	2002 08 13.37982	22 26 43.01	-06 50 05.7	699
27239	2002 08 08.27004	21 23 25.98	-05 15 19.2	18.3 R	699	27253	2002 08 13.39558	22 26 42.28	-06 50 08.9	699
27239	2002 08 08.28413	21 23 25.11	-05 15 22.2		699	27253	2002 08 13.41133	22 26 41.51	-06 50 13.2	699
27239	2002 08 08.29820	21 23 24.22	-05 15 25.0		699	27259	2002 08 01.36728	00 36 08.68	+22 01 57.4	17.8 704
27239	2002 08 08.31219	21 23 23.41	-05 15 28.4		699	27259	2002 08 01.38126	00 36 08.69	+22 02 05.2	18.0 704
27239	2002 08 12.23097	21 19 31.43	-05 29 49.9	19.2	704	27259	2002 08 01.39505	00 36 08.71	+22 02 11.6	18.5 704
27239	2002 08 12.24587	21 19 30.57	-05 29 52.4	19.4	704	27259	2002 08 01.40887	00 36 08.71	+22 02 18.5	18.1 704
27239	2002 08 12.26011	21 19 29.63	-05 29 56.1	19.8	704	27259	2002 08 01.42272	00 36 08.71	+22 02 26.2	18.7 704
27239	2002 08 12.27436	21 19 28.81	-05 29 59.7	19.5	704	27259	2002 08 15.36649	00 34 32.20	+23 46 36.4	18.0 704
27239	2002 08 12.28861	21 19 27.86	-05 30 02.8	19.6	704	27259	2002 08 15.38262	00 34 31.82	+23 46 42.9	18.2 704
27239	2002 08 16.35566	21 15 27.29	-05 46 36.9	18.1	644	27259	2002 08 15.39875	00 34 31.56	+23 46 49.0	

2002 AUG. 22

M.P.S. 60639

27283	2002 08 14.23909	19 36 18.14	-10 47 38.7	19.0	704	27360	2002 08 12.42906	02 41 14.99	-01 58 31.5	17.7	704
27283	2002 08 14.25425	19 36 17.70	-10 47 44.6	19.0	704	27360	2002 08 12.44384	02 41 15.72	-01 58 37.9	18.2	704
27283	2002 08 14.26913	19 36 17.23	-10 47 50.1	18.5	704	27361	2002 07 22.27356	21 04 01.12	-00 07 34.5	18.0	644
27286	2002 08 13.42894	03 43 00.86	+19 32 09.5	19.3 R	699	27361	2002 07 22.34172	21 03 58.43	-09 07 59.1	17.7	644
27286	2002 08 13.44210	03 43 02.23	+19 32 10.7		699	27361	2002 07 22.40382	21 03 55.96	-09 08 22.0	17.9	644
27286	2002 08 13.45528	03 43 03.28	+19 32 13.1		699	27361	2002 08 05.32053	20 54 21.66	-10 41 48.3	17.2	644
27286	2002 08 13.46846	03 43 04.55	+19 32 16.1		699	27361	2002 08 05.34978	20 54 20.37	-10 42 01.0	17.2	644
27295	2002 07 30.58581	22 36 14.88	-08 45 03.8	20.6	608	27361	2002 08 05.37247	20 54 19.37	-10 42 10.7	17.3	644
27295	2002 07 30.59646	22 36 14.61	-08 45 08.4	20.2	608	27361	2002 08 07.37603	20 52 53.65	-10 56 41.8	17.9	644
27295	2002 07 30.60754	22 36 14.22	-08 45 13.7	20.1	608	27361	2002 08 07.39717	20 52 52.73	-10 56 50.9	17.9	644
27295	2002 08 04.37144	22 33 49.56	-09 25 26.9	19.2 V	G78	27361	2002 08 07.42524	20 52 51.42	-10 57 05.4	17.0	644
27295	2002 08 04.39128	22 33 48.83	-09 25 38.5	19.6 V	G78	27361	2002 08 14.23080	20 48 05.46	-11 47 08.2	18.2	704
27295	2002 08 04.41197	22 33 48.15	-09 25 47.4	19.4 V	G78	27361	2002 08 14.24574	20 48 04.85	-11 47 15.3	18.4	704
27295	2002 08 08.45528	22 31 27.42	-10 02 06.2	18.2	644	27361	2002 08 14.26078	20 48 04.21	-11 47 21.4	18.6	704
27295	2002 08 08.46516	22 31 27.05	-10 02 11.7	18.2	644	27361	2002 08 14.27565	20 48 03.54	-11 47 28.4	18.3	704
27295	2002 08 08.47605	22 31 26.66	-10 02 17.5	18.2	644	27361	2002 08 14.29091	20 48 02.91	-11 47 35.3	18.2	704
27295	2002 08 10.34434	22 30 16.95	-10 19 38.3	17.8	704	27361	2002 08 15.20256	20 47 25.81	-11 54 21.2	17.5 R	699
27295	2002 08 10.35625	22 30 16.49	-10 19 45.5	18.3	704	27361	2002 08 15.22014	20 47 25.09	-11 54 29.2		699
27295	2002 08 10.36813	22 30 15.99	-10 19 51.6	17.7	704	27361	2002 08 15.23775	20 47 24.33	-11 54 36.9		699
27295	2002 08 10.38001	22 30 15.55	-10 19 58.1	18.0	704	27361	2002 08 15.25534	20 47 23.63	-11 54 44.6		699
27295	2002 08 10.39190	22 30 15.06	-10 20 05.2	18.0	704	27364	2002 08 11.36368	01 31 45.77	+09 18 03.0	17.8	704
27295	2002 08 14.29978	22 27 40.50	-10 57 14.9	18.1	704	27364	2002 08 11.37816	01 31 46.02	+09 18 05.2	18.5	704
27295	2002 08 14.31471	22 27 39.89	-10 57 24.2	18.4	704	27364	2002 08 11.38376	01 31 46.06	+09 18 06.5	17.9	704
27295	2002 08 14.32967	22 27 39.34	-10 57 32.8	18.1	704	27364	2002 08 11.39218	01 31 46.32	+09 18 06.6	19.1	704
27295	2002 08 14.34502	22 27 38.63	-10 57 41.0	19.0	704	27364	2002 08 11.39882	01 31 46.38	+09 18 08.2	17.9	704
27295	2002 08 14.35966	22 27 37.99	-10 57 48.0	18.3	704	27364	2002 08 11.40654	01 31 46.55	+09 18 09.7	18.2	704
27297	2002 08 10.40656	02 43 01.92	+28 50 16.7	18.8	704	27364	2002 08 11.41388	01 31 46.62	+09 18 10.8	18.5	704
27297	2002 08 10.42980	02 43 02.81	+28 50 28.0	19.9	704	27364	2002 08 11.42053	01 31 46.80	+09 18 11.8	18.4	704
27297	2002 08 10.44137	02 43 03.17	+28 50 35.4	19.8	704	27364	2002 08 11.42896	01 31 46.87	+09 18 12.8	18.3	704
27297	2002 08 10.45304	02 43 03.77	+28 50 39.5	18.8	704	27364	2002 08 11.44403	01 31 47.20	+09 18 15.3	18.0	704
27302	2002 08 11.38376	01 34 32.25	+08 31 18.4	18.5	704	27371	2002 08 11.41584	01 57 04.07	+09 26 08.6	19.1	704
27302	2002 08 11.39218	01 34 32.44	+08 31 18.2	19.4	704	27371	2002 08 11.43093	01 57 04.34	+09 26 09.6	19.2	704
27302	2002 08 11.39882	01 34 32.69	+08 31 17.3	18.9	704	27371	2002 08 11.44600	01 57 04.64	+09 26 10.2	18.8	704
27302	2002 08 11.40654	01 34 32.83	+08 31 17.4	19.3	704	27394	2002 08 14.38784	03 05 41.50	+16 05 10.5	18.6 R	699
27302	2002 08 11.41388	01 34 33.07	+08 31 17.1	19.0	704	27394	2002 08 14.40457	03 05 42.05	+16 05 10.1		699
27302	2002 08 11.42053	01 34 33.21	+08 31 16.4	19.5	704	27394	2002 08 14.42128	03 05 42.70	+16 05 09.8		699
27302	2002 08 11.42896	01 34 33.49	+08 31 16.6	19.3	704	27394	2002 08 14.43799	03 05 43.37	+16 05 09.8		699
27302	2002 08 11.44403	01 34 33.89	+08 31 16.1	18.8	704	27396	2002 08 05.38149	03 16 05.29	+02 33 55.6	17.8	704
27305	2002 08 10.36131	00 17 18.69	+14 16 19.2	19.3	704	27396	2002 08 05.39640	03 16 06.12	+02 33 52.2	18.1	704
27305	2002 08 10.37280	00 17 18.40	+14 16 20.5	19.1	704	27396	2002 08 05.41133	03 16 06.94	+02 33 47.7	18.2	704
27305	2002 08 10.38467	00 17 18.18	+14 16 20.7	19.4	704	27396	2002 08 05.42626	03 16 07.66	+02 33 44.3	18.0	704
27308	2002 08 11.25858	20 51 31.09	-25 44 02.1	18.3	644	27396	2002 08 05.44120	03 16 08.44	+02 33 40.1	17.7	704
27308	2002 08 11.33050	20 51 26.92	-25 44 07.3	18.1	644	27396	2002 08 12.38722	03 21 45.11	+02 04 04.5	18.0	704
27308	2002 08 11.39664	20 51 23.11	-25 44 11.8	18.1	644	27396	2002 08 12.40200	03 21 45.78	+02 04 00.8	17.6	704
27308	2002 08 13.23234	20 49 40.37	-25 46 13.0	19.2	704	27396	2002 08 12.41687	03 21 46.45	+02 03 56.3	18.0	704
27308	2002 08 13.24783	20 49 39.54	-25 46 12.3	19.8	704	27396	2002 08 12.43165	03 21 47.12	+02 03 52.1	18.1	704
27308	2002 08 13.26333	20 49 38.59	-25 46 13.9	19.9	704	27396	2002 08 12.44643	03 21 47.78	+02 03 47.9	18.1	704
27308	2002 08 13.27881	20 49 37.75	-25 46 14.3	19.7	704	27398	2002 08 10.41323	02 39 34.80	+13 47 45.0	18.8	704
27308	2002 08 13.29430	20 49 36.84	-25 46 15.4	19.5	704	27398	2002 08 10.42483	02 39 35.28	+13 47 44.1	18.9	704
27308	2002 08 14.21551	20 48 46.36	-25 47 10.9	18.9	644	27398	2002 08 10.43644	02 39 35.69	+13 47 44.5	19.0	704
27308	2002 08 14.23699	20 48 45.15	-25 47 12.0	18.8	644	27398	2002 08 10.44804	02 39 36.13	+13 47 43.7	19.0	704
27308	2002 08 14.25803	20 48 43.97	-25 47 13.1	19.0	644	27398	2002 08 10.45965	02 39 36.63	+13 47 44.4	19.3	704
27311	2002 08 01.40192	02 41 48.20	+27 59 54.8	19.4	704	27402	2002 08 10.43595	02 35 47.98	+09 13 04.6	18.6	704
27311	2002 08 01.41681	02 41 48.96	+28 00 02.5	18.7	704	27402	2002 08 10.44755	02 35 48.39	+09 13 07.1	18.4	704
27311	2002 08 01.43174	02 41 49.67	+28 00 10.5	18.7	704	27402	2002 08 10.45916	02 35 48.78	+09 13 08.5	18.2	704
27313	2002 08 12.38303	02 20 47.93	+00 22 52.9	19.4	704	27402	2002 08 11.37745	02 36 18.44	+09 15 48.8	18.9	704
27313	2002 08 12.39781	02 20 48.21	+00 22 50.7	19.4	704	27402	2002 08 11.37755	02 36 18.51	+09 15 49.1	18.8	704
27313	2002 08 12.41258	02 20 48.53	+00 22 50.3	19.6	704	27402	2002 08 11.38865	02 36 18.81	+09 15 50.4	18.9	704
27313	2002 08 12.42746	02 20 48.86	+00 22 48.3	20.0	704	27402	2002 08 11.39250	02 36 19.02	+09 15 50.1	19.7	704
27315	2002 08 11.39270	02 37 21.05	+08 30 46.8	19.5	704	27402	2002 08 11.39260	02 36 19.01	+09 15 51.8	19.0	704
27315	2002 08 11.40775	02 37 21.59	+08 30 46.5	18.9	704	27402	2002 08 11.40371	02 36 19.32	+09 15 52.9	19.1	704
27315	2002 08 11.42283	02 37 22.16	+08 30 46.6	19.3	704	27402	2002 08 11.40755	02 36 19.42	+09 15 54.6	19.6	704
27321	2002 08 10.41343	02 44 45.77	+13 29 14.2	18.2	704	27402	2002 08 11.40765	02 36 19.48	+09 15 53.9	19.1	704
27321	2002 08 10.42503	02 44 46.11	+13 29 17.6	18.5	704	27402	2002 08 11.42272	02 36 19.93	+09 15 56.4	19.3	704
27321	2002 08 10.43664	02 44 46.51	+13 29 20.4	18.4	704	27402	2002 08 11.43386	02 36 20.22	+09 15 58.5	19.1	704
27321	2002 08 10.44824	02 44 46.87	+13 29 23.8	18.6	704	27402	2002 08 11.43771	02 36 20.31	+09 15 59.0	19.7	704
27321	2002 08 10.45985	02 44 47.24	+13 29 26.8	18.4	704	27402	2002 08 11.43781	02 36 20.41	+09 15 59.2	19.5	704
27321	2002 08 14.40279	02 46 49.43	+13 46 01.0	18.3 R	699	27402	2002 08 11.44895	02 36 20.67	+09 16 02.4	19.7	704
27321	2002 08 14.41952	02 46 49.88	+13 46 04.6		699	27402	2002 08 16.59296	02 38 48.94	+09 29 39.1	20.7	608
27321	2002 08 14.43623	02 46 50.32	+13 46 08.7		699	27402	2002 08 16.60402	02 38 49.21	+09 29 41.1	20.7	608
27321	2002 08 14.45293	02 46 50.82	+13 46 13.2		699	27402	2002 08 16.61494	02 38 49.47	+09 29 42.8	21.1	608
27322	2002 08 10.34556	23 24 10.29	+07 30 14.1	18.0	704	27407	2002 08 11.31410	00 05 10.56	+04 07 42.8	18.9	704
27322	2002 08 10.35707	23 24 09.88	+07 30 16.0	18.3	704	27407	2002 08 11.32953	00 05 10.46	+04 07 36.4	19.0	704
27322	2002 08 10.36849	23 24 09.48	+07 30 18.7	18.2	704	27407	2002 08 11.34496	00 05 10.28	+04 07 32.3	18.9	704
27322	2002 08 10.38043	23 24 09.08	+07 30 20.8	18.2	704	27407	2002 08 11.36038	00 05 10.11	+04 07 27.2	19.0	704
27322	2002 08 10.39197	23 24 08.65	+07 30 22.7	18.5	704	27407	2002 08 11.37582				

27441	2002 08 13.42805	03 52 52.70	+19 48 35.1	18.7 R	699	27550	2002 08 06.09237	04 33 19.70	+26 46 47.2	18.3 R	599
27441	2002 08 13.44123	03 52 53.61	+19 48 39.3		699	27552	2002 08 01.38941	03 10 29.56	+23 29 24.0	18.3	704
27441	2002 08 13.45440	03 52 54.57	+19 48 42.5		699	27552	2002 08 01.40432	03 10 30.66	+23 29 27.8	18.7	704
27441	2002 08 13.46758	03 52 55.40	+19 48 47.1		699	27552	2002 08 01.41921	03 10 31.67	+23 29 31.5	18.6	704
27444	2002 08 04.39278	02 00 38.93	+17 58 16.1	19.5	704	27552	2002 08 01.43413	03 10 32.78	+23 29 35.4	18.1	704
27444	2002 08 04.40767	02 00 39.36	+17 58 20.0	18.8	704	27558	2002 08 11.38141	02 13 57.00	+10 38 02.9	19.1	704
27444	2002 08 04.42251	02 00 39.76	+17 58 24.2	19.5	704	27558	2002 08 11.40977	02 13 57.76	+10 38 04.9	19.1	704
27444	2002 08 04.43736	02 00 40.11	+17 58 27.9	19.2	704	27558	2002 08 11.42375	02 13 58.22	+10 38 05.6	18.6	704
27448	2002 08 10.40786	01 37 16.80	+08 06 20.2	18.5	704	27561	2002 08 10.41045	02 09 13.98	+07 38 04.0	17.3	704
27448	2002 08 10.43106	01 37 17.32	+08 06 22.9	19.1	704	27561	2002 08 10.42204	02 09 14.26	+07 38 04.5	17.6	704
27448	2002 08 10.44267	01 37 17.59	+08 06 22.4	18.8	704	27561	2002 08 10.43365	02 09 14.60	+07 38 04.2	17.7	704
27448	2002 08 10.45427	01 37 17.79	+08 06 23.2	18.7	704	27561	2002 08 10.44525	02 09 14.94	+07 38 04.6	17.9	704
27448	2002 08 11.36388	01 37 36.40	+08 07 00.9	18.3	704	27561	2002 08 11.36749	02 09 41.05	+07 38 13.0	18.2	704
27448	2002 08 11.37836	01 37 36.66	+08 07 01.7	19.0	704	27561	2002 08 11.38161	02 09 41.46	+07 38 12.9	18.4	704
27448	2002 08 11.38396	01 37 36.71	+08 07 02.1	18.8	704	27561	2002 08 11.38679	02 09 41.57	+07 38 12.6	17.9	704
27448	2002 08 11.39238	01 37 36.86	+08 07 02.7	19.0	704	27561	2002 08 11.39561	02 09 41.83	+07 38 13.1	18.1	704
27448	2002 08 11.39902	01 37 37.04	+08 07 02.0	19.1	704	27561	2002 08 11.40185	02 09 41.99	+07 38 12.6	18.0	704
27448	2002 08 11.40674	01 37 37.20	+08 07 02.5	18.6	704	27561	2002 08 11.40998	02 09 42.20	+07 38 13.3	18.4	704
27448	2002 08 11.41408	01 37 37.28	+08 07 02.7	18.7	704	27561	2002 08 11.41691	02 09 42.42	+07 38 13.1	18.1	704
27448	2002 08 11.42073	01 37 37.47	+08 07 03.7	18.2	704	27561	2002 08 11.42396	02 09 42.60	+07 38 13.9	18.4	704
27448	2002 08 11.42916	01 37 37.63	+08 07 03.7	19.1	704	27561	2002 08 11.43200	02 09 42.76	+07 38 13.4	18.2	704
27448	2002 08 11.44424	01 37 37.91	+08 07 05.0	18.3	704	27561	2002 08 11.44708	02 09 43.21	+07 38 13.4	18.0	704
27469	2002 08 04.37686	01 56 34.00	+13 33 30.9	19.3	704	27585	1999 09 05.24362	22 07 04.29	-06 46 20.3	18.2 R	699
27469	2002 08 04.39172	01 56 34.50	+13 33 32.1	19.7	704	27585	1999 09 05.26919	22 07 02.93	-06 46 29.2		699
27469	2002 08 04.40661	01 56 34.88	+13 33 34.1	19.5	704	27585	1999 09 05.29471	22 07 01.57	-06 46 37.8		699
27469	2002 08 04.42145	01 56 35.43	+13 33 34.7	19.2	704	27590	2002 07 25.18505	17 16 42.65	+07 28 16.4	18.3	644
27469	2002 08 04.43630	01 56 35.86	+13 33 35.3	19.9	704	27590	2002 07 25.20652	17 16 42.28	+07 28 07.1	18.6	644
27476	1999 05 07.14830	08 41 02.57	+22 09 37.1	18.3 R	699	27590	2002 07 25.22739	17 16 41.91	+07 27 57.9	18.9	644
27476	1999 05 07.16102	08 41 03.18	+22 09 36.0		699	27592	1999 09 04.16716	20 23 44.69	-19 55 22.0	17.9 R	699
27476	1999 05 07.17374	08 41 03.79	+22 09 35.2		699	27592	1999 09 04.19014	20 23 44.15	-19 55 29.0		699
27476	2002 08 12.36838	01 30 11.99	-06 52 53.5	17.6	704	27592	1999 09 04.21310	20 23 43.53	-19 55 35.9		699
27476	2002 08 12.38313	01 30 12.17	-06 52 58.9	17.8	704	27594	2002 08 05.39123	02 01 28.06	+03 45 28.7	19.0	704
27476	2002 08 12.39853	01 30 12.30	-06 53 04.7	18.0	704	27594	2002 08 05.40615	02 01 28.43	+03 45 28.0	19.2	704
27477	2002 08 05.39640	03 14 43.24	+02 29 29.4	19.0	704	27594	2002 08 05.42109	02 01 28.93	+03 45 26.3	18.9	704
27477	2002 08 05.41133	03 14 43.89	+02 29 28.6	19.0	704	27594	2002 08 05.43603	02 01 29.34	+03 45 25.7	18.8	704
27477	2002 08 05.44120	03 14 45.16	+02 29 24.9	18.9	704	27594	2002 08 12.38143	02 04 46.06	+03 32 36.1	18.5	704
27477	2002 08 12.38722	03 19 17.35	+02 15 40.6	18.8	704	27594	2002 08 12.39621	02 04 46.40	+03 32 34.2	18.7	704
27477	2002 08 12.41687	03 19 18.42	+02 15 37.0	19.2	704	27594	2002 08 12.41099	02 04 46.73	+03 32 32.3	19.2	704
27477	2002 08 12.43165	03 19 18.94	+02 15 35.4	18.7	704	27594	2002 08 12.42587	02 04 47.04	+03 32 30.3	19.5	704
27477	2002 08 12.44643	03 19 19.46	+02 15 32.1	19.3	704	27594	2002 08 14.45376	02 05 32.14	+03 27 26.4	19.9 R	683
27479	2002 08 10.42425	02 37 54.80	+10 15 41.3	18.8	704	27594	2002 08 14.46558	02 05 32.74	+03 27 21.7	20.3 R	683
27479	2002 08 10.43586	02 37 55.31	+10 15 41.3	18.8	704	27594	2002 08 14.47836	02 05 32.90	+03 27 18.4		683
27479	2002 08 10.44746	02 37 55.81	+10 15 42.5	18.9	704	27599	2002 08 10.42042	01 55 14.16	+07 33 28.0	19.5	704
27479	2002 08 10.45906	02 37 56.33	+10 15 43.4	18.9	704	27599	2002 08 10.43203	01 55 14.69	+07 33 29.5	18.9	704
27484	2002 08 05.38044	03 00 57.88	+01 36 52.7	18.3	704	27599	2002 08 10.44363	01 55 15.37	+07 33 31.5	19.5	704
27484	2002 08 05.39535	03 00 58.71	+01 36 50.2	18.0	704	27599	2002 08 11.36592	01 56 00.27	+07 35 14.0	19.1	704
27484	2002 08 05.41027	03 00 59.49	+01 36 47.9	17.6	704	27599	2002 08 11.38004	01 56 00.98	+07 35 15.0	19.2	704
27484	2002 08 05.42521	03 01 00.27	+01 36 45.5	17.6	704	27599	2002 08 11.39405	01 56 01.67	+07 35 16.9	19.7	704
27484	2002 08 05.44015	03 01 01.04	+01 36 43.1	17.7	704	27599	2002 08 11.40087	01 56 01.94	+07 35 16.6	19.2	704
27484	2002 08 12.38627	03 06 50.57	+01 14 39.5	18.1	704	27599	2002 08 11.40841	01 56 02.27	+07 35 18.5	19.3	704
27484	2002 08 12.40105	03 06 51.28	+01 14 36.6	18.2	704	27599	2002 08 11.41593	01 56 02.62	+07 35 19.9	19.6	704
27484	2002 08 12.41592	03 06 51.96	+01 14 33.3	18.2	704	27599	2002 08 11.42240	01 56 02.84	+07 35 20.6	19.4	704
27484	2002 08 12.43070	03 06 52.63	+01 14 30.3	18.0	704	27599	2002 08 11.43102	01 56 03.30	+07 35 21.0	19.4	704
27484	2002 08 12.44548	03 06 53.33	+01 14 26.8	18.3	704	27599	2002 08 11.44609	01 56 03.96	+07 35 23.3	19.2	704
27486	2002 08 13.43157	03 03 49.78	+19 05 44.9	18.4 R	699	27605	2002 08 13.30909	22 54 58.60	-26 36 57.3	18.5	704
27486	2002 08 13.44474	03 03 50.30	+19 05 49.3		699	27605	2002 08 13.32478	22 54 57.94	-26 37 03.1	18.6	704
27486	2002 08 13.45792	03 03 50.82	+19 05 52.6		699	27605	2002 08 13.34060	22 54 57.24	-26 37 09.7	18.9	704
27486	2002 08 13.47111	03 03 51.40	+19 05 58.9		699	27605	2002 08 13.35631	22 54 56.54	-26 37 16.7	18.8	704
27487	2002 08 14.40016	03 21 02.31	+15 30 08.8	19.2 R	699	27605	2002 08 13.37199	22 54 55.89	-26 37 22.9	18.7	704
27487	2002 08 14.41688	03 21 03.31	+15 30 11.9		699	27606	2002 07 22.44745	22 15 30.41	+00 14 29.4	19.1	644
27487	2002 08 14.43359	03 21 04.21	+15 30 18.0		699	27606	2002 07 22.45784	22 15 30.10	+00 14 29.1	19.2	644
27487	2002 08 14.45030	03 21 05.09	+15 30 24.7		699	27606	2002 07 22.46835	22 15 29.80	+00 14 29.0	19.1	644
27488	2002 08 13.43070	03 19 57.78	+20 26 23.5	18.6 R	699	27606	2002 07 23.38205	22 15 04.22	+00 14 12.8	19.0	644
27488	2002 08 13.44386	03 19 58.14	+20 26 24.7		699	27606	2002 07 23.39506	22 15 03.83	+00 14 12.4	19.0	644
27488	2002 08 13.45704	03 19 58.69	+20 26 26.5		699	27606	2002 07 23.41057	22 15 03.38	+00 14 12.0	19.5	644
27488	2002 08 13.47021	03 19 59.12	+20 26 26.9		699	27606	2002 08 05.47889	22 07 34.63	-00 02 48.5	17.6	644
27497	2002 08 11.31478	00 16 40.06	+08 06 34.1	18.7	704	27606	2002 08 05.48942	22 07 34.15	-00 02 51.8	18.5	644
27497	2002 08 11.34565	00 16 39.63	+08 06 29.6	19.3	704	27606	2002 08 05.49973	22 07 33.75	-00 02 53.1	18.6	644
27497	2002 08 11.35701	00 16 39.53	+08 06 27.3	18.4	704	27606	2002 08 08.32268	22 05 40.62	-00 09 42.9	18.3 R	699
27497	2002 08 11.36107	00 16 39.47	+08 06 25.8	19.3	704	27606	2002 08 08.33670	22 05 40.05	-00 09 44.9		699
27497	2002 08 11.37140	00 16 39.32	+08 06 24.7	19.2	704	27606	2002 08 08.35073	22 05 39.43	-00 09 47.5		699
27497	2002 08 11.37651	00 16 39.19	+08 06 22.2	19.1	704	27606	2002 08 08.36474	22 05 38.89	-00 09 48.5		699
27497	2002 08 11.38552	00 16 39.10	+08 06 22.4	19.2	704	27606	2002 08 12.30225	22 02 54.32	-00 21 02.3	18.8	704
27497	2002 08 11.39961	00 16 38.96	+08 06 18.9	18.8	704	27606	2002 08 12.31719	22 02 53.69	-00 21 05.7	19.5	704
27497	2002 08 11.41389	00 16 38.71	+08 06 16.1	18.6	704	27606	2002 08 12.33217	22 02 53.01	-00 21 08.3	19.1	704
27497	2002 08 16.38203	00 15 22.11	+07 49 17.3	18.4	704	27606	2002 08 12.34722	22 02 52.33	-00 21 11.4	19.6	

27613	2002 07 28.56331	01 33 29.87	+05 51 08.4	19.5	608	27767	2002 08 05.37901	02 43 56.78	+06 51 51.3	18.5	704
27613	2002 07 28.57423	01 33 30.46	+05 51 13.5	19.3	608	27767	2002 08 05.39391	02 43 57.50	+06 51 49.6	18.4	704
27613	2002 07 28.58505	01 33 31.09	+05 51 18.9	19.4	608	27767	2002 08 05.40884	02 43 58.11	+06 51 47.5	19.3	704
27613	2002 08 05.37422	01 40 38.11	+06 48 29.8	18.3	704	27767	2002 08 05.42377	02 43 58.79	+06 51 45.8	18.8	704
27613	2002 08 05.38913	01 40 38.88	+06 48 35.8	18.6	704	27767	2002 08 05.43872	02 43 59.46	+06 51 44.8	18.9	704
27613	2002 08 05.40405	01 40 39.56	+06 48 41.9	18.6	704	27767	2002 08 11.38942	02 48 11.71	+06 39 34.4	18.7	704
27613	2002 08 05.41899	01 40 40.25	+06 48 48.2	19.0	704	27767	2002 08 11.40448	02 48 12.28	+06 39 31.8	18.9	704
27613	2002 08 05.43393	01 40 41.01	+06 48 54.5	18.8	704	27767	2002 08 11.41955	02 48 12.88	+06 39 30.2	18.9	704
27613	2002 08 10.40816	01 44 29.12	+07 22 10.7	17.9	704	27767	2002 08 11.43463	02 48 13.41	+06 39 27.2	19.7	704
27613	2002 08 10.41975	01 44 29.56	+07 22 14.9	17.8	704	27767	2002 08 11.44972	02 48 14.01	+06 39 26.2	19.6	704
27613	2002 08 10.43136	01 44 30.02	+07 22 19.1	18.1	704	27767	2002 08 13.39309	02 49 28.78	+06 34 29.5	19.5	704
27613	2002 08 10.44296	01 44 30.47	+07 22 23.3	18.2	704	27767	2002 08 13.42430	02 49 29.94	+06 34 25.0	19.9	704
27613	2002 08 10.45457	01 44 30.92	+07 22 27.9	18.2	704	27767	2002 08 13.43991	02 49 30.42	+06 34 22.4	19.2	704
27613	2002 08 11.36471	01 45 08.71	+07 28 15.7	18.7	704	27783	2002 08 13.42982	03 34 06.92	+19 13 01.4	19.0 R	699
27613	2002 08 11.37919	01 45 09.20	+07 28 22.2	18.8	704	27783	2002 08 13.44299	03 34 07.70	+19 13 06.0		699
27613	2002 08 11.38483	01 45 09.48	+07 28 23.9	18.0	704	27783	2002 08 13.45616	03 34 08.55	+19 13 12.7		699
27613	2002 08 11.39321	01 45 09.79	+07 28 26.9	19.0	704	27783	2002 08 13.46933	03 34 09.22	+19 13 15.7		699
27613	2002 08 11.39989	01 45 10.07	+07 28 29.5	18.4	704	27788	2002 08 01.37805	00 33 50.66	+27 04 48.1	18.5	704
27613	2002 08 11.40758	01 45 10.33	+07 28 33.0	19.1	704	27788	2002 08 01.39296	00 33 50.61	+27 04 56.2	19.0	704
27613	2002 08 11.41495	01 45 10.65	+07 28 35.4	18.2	704	27788	2002 08 01.40787	00 33 50.65	+27 05 03.5	19.0	704
27613	2002 08 11.42156	01 45 10.90	+07 28 37.9	19.1	704	27788	2002 08 01.42279	00 33 50.59	+27 05 11.5	18.8	704
27613	2002 08 11.43004	01 45 11.24	+07 28 41.1	18.4	704	27788	2002 08 01.43769	00 33 50.58	+27 05 19.2	19.0	704
27613	2002 08 11.44511	01 45 11.80	+07 28 46.9	18.7	704	27790	2002 08 11.38913	02 41 06.00	+04 13 28.4	19.0	704
27613	2002 08 11.56740	01 45 16.76	+07 29 32.3	20.5	608	27790	2002 08 11.40418	02 41 06.51	+04 13 27.7	19.0	704
27613	2002 08 11.57781	01 45 17.17	+07 29 36.5	19.4	608	27790	2002 08 11.41925	02 41 06.98	+04 13 27.0	19.6	704
27613	2002 08 11.58832	01 45 17.56	+07 29 41.1	19.2	608	27790	2002 08 11.43434	02 41 07.54	+04 13 26.5	19.3	704
27614	2002 08 14.37965	00 54 09.48	-19 37 51.5	17.7	704	27790	2002 08 11.44942	02 41 08.01	+04 13 25.0	19.6	704
27614	2002 08 14.39500	00 54 09.71	-19 37 57.8	18.0	704	27798	2002 08 13.22143	19 14 19.36	-08 00 21.8	17.7	704
27614	2002 08 14.41012	00 54 09.79	-19 38 05.0	17.8	704	27798	2002 08 13.23594	19 14 18.85	-08 00 28.6	18.3	704
27614	2002 08 14.42526	00 54 09.98	-19 38 11.3	18.2	704	27798	2002 08 13.25065	19 14 18.37	-08 00 36.5	18.0	704
27614	2002 08 14.44040	00 54 10.12	-19 38 18.6	17.8	704	27798	2002 08 13.27964	19 14 17.39	-08 00 51.1	18.3	704
27617	2002 08 04.37570	01 33 06.13	+12 28 38.5	18.4	704	27798	2002 08 14.22254	19 13 48.37	-08 08 59.1	17.9	704
27617	2002 08 04.39056	01 33 06.97	+12 28 39.2	18.7	704	27798	2002 08 14.23753	19 13 47.82	-08 09 07.4	18.3	704
27617	2002 08 04.40545	01 33 07.80	+12 28 40.8	18.8	704	27798	2002 08 14.26757	19 13 46.89	-08 09 22.0	18.7	704
27617	2002 08 04.42030	01 33 08.67	+12 28 41.7	18.4	704	27818	2002 07 22.24640	20 33 48.59	-23 14 02.5	18.9	644
27617	2002 08 04.43514	01 33 09.49	+12 28 42.3	18.9	704	27818	2002 07 22.26723	20 33 47.47	-23 14 07.4	18.5	644
27621	2002 08 09.41427	03 44 28.71	+28 54 57.5	17.7	704	27818	2002 07 22.28797	20 33 46.35	-23 14 12.4	18.3	644
27621	2002 08 09.42847	03 44 29.93	+28 55 02.2	18.2	704	27818	2002 08 06.22644	20 20 45.60	-24 05 47.1	18.5	644
27621	2002 08 09.44268	03 44 31.12	+28 55 05.7	18.2	704	27818	2002 08 06.29122	20 20 42.20	-24 05 58.5	18.4	644
27622	2002 08 05.37363	01 24 19.32	+01 36 38.7	18.8	704	27818	2002 08 06.35428	20 20 38.87	-24 06 09.4	18.3	644
27622	2002 08 05.38855	01 24 19.84	+01 36 37.4	19.3	704	27818	2002 08 11.31043	20 16 35.29	-24 19 16.7	18.4	644
27622	2002 08 05.41840	01 24 20.76	+01 36 37.5	19.3	704	27818	2002 08 11.34403	20 16 33.64	-24 19 21.4	18.7	644
27622	2002 08 05.43334	01 24 21.27	+01 36 38.3	19.1	704	27818	2002 08 11.36730	20 16 32.51	-24 19 24.9	18.7	644
27629	2002 08 08.32443	22 37 47.61	-00 39 01.5	17.8 R	699	27818	2002 08 13.22756	20 15 06.20	-24 23 39.9	19.1	704
27629	2002 08 08.33846	22 37 46.87	-00 39 04.4		699	27818	2002 08 13.24307	20 15 05.47	-24 23 44.0	18.8	704
27629	2002 08 08.35249	22 37 46.24	-00 39 07.9		699	27818	2002 08 13.25856	20 15 04.75	-24 23 45.5	19.1	704
27629	2002 08 08.36650	22 37 45.58	-00 39 10.7		699	27818	2002 08 13.27405	20 15 04.01	-24 23 48.4	19.0	704
27629	2002 08 09.51184	22 36 52.07	-00 43 26.7	19.2	608	27818	2002 08 13.28953	20 15 03.24	-24 23 49.4	19.4	704
27629	2002 08 09.52232	22 36 51.55	-00 43 28.6	19.6	608	27858	2002 02 10.78123	02 39 06.47	+13 51 59.8	19.4 V	209
27629	2002 08 09.53312	22 36 51.03	-00 43 31.4	18.7	608	27858	2002 02 10.79678	02 39 08.17	+13 52 08.7	19.3 V	209
27629	2002 08 12.30451	22 34 36.48	-00 54 54.6	18.3	704	27858	2002 02 10.80890	02 39 09.48	+13 52 15.7	19.4 V	209
27629	2002 08 12.31945	22 34 35.65	-00 54 58.5	18.3	704	27860	2002 08 10.41931	03 05 24.31	+29 22 10.0	18.9	704
27629	2002 08 12.33451	22 34 34.89	-00 55 02.7	18.0	704	27860	2002 08 10.43086	03 05 25.06	+29 22 15.1	19.4	704
27629	2002 08 12.34948	22 34 34.10	-00 55 06.6	18.4	704	27860	2002 08 10.45410	03 05 26.33	+29 22 26.4	18.9	704
27629	2002 08 12.36442	22 34 33.34	-00 55 10.3	18.4	704	27890	2002 08 11.30074	23 57 20.37	+04 53 58.9	19.0	704
27629	2002 08 16.46038	22 31 02.07	-01 14 13.5	17.6	644	27890	2002 08 11.31341	23 57 20.13	+04 53 57.0	18.8	704
27629	2002 08 16.47075	22 31 01.52	-01 14 16.7	17.7	644	27890	2002 08 11.32884	23 57 19.87	+04 53 55.8	19.1	704
27629	2002 08 16.48120	22 31 00.95	-01 14 19.7	17.9	644	27890	2002 08 11.33161	23 57 19.74	+04 53 56.7	19.3	704
27629	2002 08 17.55861	22 30 03.56	-01 19 43.3	18.6	608	27890	2002 08 11.34427	23 57 19.52	+04 53 54.3	19.2	704
27629	2002 08 17.56968	22 30 02.97	-01 19 46.8	18.6	608	27890	2002 08 11.34704	23 57 19.43	+04 53 54.6	19.5	704
27629	2002 08 17.58012	22 30 02.36	-01 19 50.1	18.5	608	27890	2002 08 11.35969	23 57 19.20	+04 53 52.5	19.4	704
27649	2002 08 10.41450	02 59 54.75	+13 58 07.4	18.6	704	27890	2002 08 11.37513	23 57 18.88	+04 53 51.4	19.5	704
27649	2002 08 10.42610	02 59 55.42	+13 58 09.3	19.1	704	27890	2002 08 16.37907	23 55 33.95	+04 43 46.0	18.5	704
27649	2002 08 10.43771	02 59 56.05	+13 58 11.9	19.3	704	27890	2002 08 16.39434	23 55 33.59	+04 43 43.9	18.9	704
27649	2002 08 10.46092	02 59 57.39	+13 58 17.7	18.8	704	27890	2002 08 16.40957	23 55 33.15	+04 43 42.2	19.0	704
27649	2002 08 14.40194	03 03 40.02	+14 12 15.4	18.7 R	699	27890	2002 08 16.42519	23 55 32.80	+04 43 39.2	18.7	704
27649	2002 08 14.41864	03 03 41.00	+14 12 19.0		699	27890	2002 08 16.44045	23 55 32.38	+04 43 37.2	18.9	704
27649	2002 08 14.43535	03 03 41.92	+14 12 21.6		699	27911	2002 08 06.05839	04 30 13.47	+26 40 54.1	17.6 R	599
27649	2002 08 14.45205	03 03 42.82	+14 12 25.1		699	27911	2002 08 06.09031	04 30 16.32	+26 40 59.2	17.8 R	599
27652	2002 08 10.34783	23 12 03.93	-05 38 42.2	18.4	704	27915	1999 05 12.17956	13 25 29.45	-11 43 46.5	18.3 R	699
27652	2002 08 10.35973	23 12 03.46	-05 38 44.4	18.5	704	27915	1999 05 12.20500	13 25 28.56	-11 43 41.7		699
27652	2002 08 10.37162	23 12 02.96	-05 38 46.2	19.1	704	27915	1999 05 12.23044	13 25 27.69	-11 43 38.7		699
27652	2002 08 10.38349	23 12 02.41	-05 38 48.0	18.7	704	27922	2002 08 14.39135	03 47 49.12	+17 00 49.8	18.3 R	699
27652	2002 08 10.39538	23 12 02.01	-05 38 50.3	18.3	704	27922	2002 08 14.40808	03 47 49.96	+17 00 51.3		699
27652	2002 08 12.29799	23 10 46.93	-05 44 16.7	18.5	704	27922	2002 08 14.42479	03 47 50.78	+17 00 51.3		699
27652	2002 08 12.31305	23 10 46.25	-05 44 19.1	18.7	704	27922	2002 08 14.4415				

28014	2002 08 15.41469	03 41 17.63	+29 40 52.6	699	28082	2002 08 06.45508	21 44 57.72	-11 34 24.5	17.7	644	
28014	2002 08 15.42969	03 41 18.77	+29 41 00.2	699	28082	2002 08 06.45622	21 44 57.62	-11 34 24.3	17.7	644	
28021	2002 08 12.37154	02 00 16.18	-03 54 07.2	18.3	699	28082	2002 08 06.46558	21 44 57.09	-11 34 25.0	17.7	644
28021	2002 08 12.38612	02 00 16.64	-03 54 08.9	18.6	704	28082	2002 08 06.46680	21 44 57.02	-11 34 24.7	17.9	644
28021	2002 08 12.41642	02 00 17.63	-03 54 12.4	18.6	704	28082	2002 08 06.47716	21 44 56.43	-11 34 25.1	17.9	644
28021	2002 08 12.43089	02 00 18.06	-03 54 14.6	19.0	704	28082	2002 08 07.47506	21 43 59.79	-11 35 16.0	17.5	644
28033	1999 05 12.20245	13 32 57.87	-17 19 09.3	18.1	R 699	28082	2002 08 07.48543	21 43 59.19	-11 35 16.5	17.6	644
28033	1999 05 12.22791	13 32 56.82	-17 19 04.8	699	28082	2002 08 07.49580	21 43 58.59	-11 35 17.3	17.0	644	
28033	1999 05 12.25337	13 32 55.71	-17 19 00.2	699	28082	2002 08 09.34764	21 42 12.80	-11 36 55.7	18.6	704	
28039	2002 08 11.46742	00 11 58.73	-08 50 06.5	17.5	608	28082	2002 08 09.36297	21 42 11.83	-11 36 56.6	18.3	704
28039	2002 08 11.47810	00 11 58.58	-08 50 09.5	17.5	608	28082	2002 08 09.37834	21 42 10.96	-11 36 57.1	18.3	704
28039	2002 08 11.48891	00 11 58.45	-08 50 12.9	17.9	608	28082	2002 08 09.39369	21 42 10.03	-11 36 57.7	18.2	704
28039	2002 08 14.36933	00 11 21.75	-09 05 44.8	16.7	704	28082	2002 08 14.29482	21 37 26.11	-11 41 42.4	17.9	704
28039	2002 08 14.38403	00 11 21.45	-09 05 50.0	17.2	704	28082	2002 08 14.30962	21 37 25.22	-11 41 43.2	17.9	704
28039	2002 08 14.39868	00 11 21.18	-09 05 55.0	17.2	704	28082	2002 08 14.32485	21 37 24.34	-11 41 44.9	18.2	704
28039	2002 08 14.41333	00 11 20.92	-09 06 00.2	17.3	704	28082	2002 08 14.33967	21 37 23.49	-11 41 45.2	18.4	704
28039	2002 08 14.42795	00 11 20.63	-09 06 05.4	16.8	704	28082	2002 08 14.35484	21 37 22.59	-11 41 46.8	17.9	704
28045	2002 08 11.27731	20 56 45.23	-24 58 03.6	17.0	644	28082	2002 08 15.20607	21 36 33.46	-11 42 38.7	17.5	R 699
28045	2002 08 11.35265	20 56 40.23	-24 58 00.5	16.9	644	28082	2002 08 15.22367	21 36 32.39	-11 42 39.3	699	
28045	2002 08 11.41544	20 56 36.07	-24 57 57.3	17.0	644	28082	2002 08 15.24126	21 36 31.36	-11 42 40.6	699	
28045	2002 08 13.23224	20 54 43.44	-24 56 22.8	17.4	704	28082	2002 08 15.25887	21 36 30.31	-11 42 41.7	699	
28045	2002 08 13.24773	20 54 42.44	-24 56 22.0	18.2	704	28082	2002 08 17.36814	21 34 28.02	-11 44 50.1	17.5	644
28045	2002 08 13.26323	20 54 41.43	-24 56 21.3	17.7	704	28082	2002 08 17.39250	21 34 26.58	-11 44 51.5	17.6	644
28045	2002 08 13.27872	20 54 40.42	-24 56 20.1	17.8	704	28082	2002 08 17.41331	21 34 25.35	-11 44 52.8	17.5	644
28045	2002 08 13.29421	20 54 39.42	-24 56 19.1	17.9	704	28086	2002 07 23.24097	21 09 46.29	-19 53 35.0	17.6	644
28053	1999 09 05.24491	22 14 13.99	-07 15 17.1	17.7	R 699	28086	2002 07 23.26475	21 09 45.08	-19 53 41.4	17.3	644
28053	1999 09 05.27045	22 14 12.80	-07 15 25.5	699	28086	2002 07 23.28571	21 09 44.06	-19 53 47.3	16.9	644	
28053	1999 09 05.29600	22 14 11.59	-07 15 34.5	699	28086	2002 07 23.29477	21 09 43.62	-19 53 49.9	16.9	644	
28058	2002 08 08.28521	20 44 31.33	-23 28 24.4	16.7	644	28086	2002 07 23.31795	21 09 42.47	-19 53 56.2	17.3	644
28058	2002 08 08.30643	20 44 30.06	-23 28 29.6	16.8	644	28086	2002 07 23.35555	21 09 40.56	-19 54 06.8	16.8	644
28058	2002 08 08.32738	20 44 28.81	-23 28 33.7	16.8	644	28086	2002 07 28.43130	21 05 26.34	-20 17 27.0	18.2	608
28058	2002 08 13.23056	20 39 57.53	-23 47 01.3	18.4	704	28086	2002 07 28.44225	21 05 25.75	-20 17 29.9	17.8	608
28058	2002 08 13.24606	20 39 56.64	-23 47 05.3	18.6	704	28086	2002 07 28.45282	21 05 25.18	-20 17 32.8	17.8	608
28058	2002 08 13.26156	20 39 55.80	-23 47 07.7	17.9	704	28086	2002 08 08.29096	20 55 50.66	-21 05 08.2	16.5	644
28058	2002 08 13.27705	20 39 54.96	-23 47 10.8	18.4	704	28086	2002 08 08.29335	20 55 50.58	-21 05 08.7	16.4	644
28058	2002 08 13.29254	20 39 54.07	-23 47 13.9	17.9	704	28086	2002 08 08.31225	20 55 49.51	-21 05 13.3	16.3	644
28065	2002 08 05.37096	00 55 56.08	+03 58 17.2	18.7	704	28086	2002 08 08.31453	20 55 49.40	-21 05 13.9	16.3	644
28065	2002 08 05.38597	00 55 56.36	+03 58 20.3	18.4	704	28086	2002 08 08.33318	20 55 48.35	-21 05 18.5	16.8	644
28065	2002 08 05.41581	00 55 56.72	+03 58 22.5	19.0	704	28086	2002 08 08.33547	20 55 48.26	-21 05 18.9	17.1	644
28065	2002 08 05.43075	00 55 57.03	+03 58 25.8	18.4	704	28086	2002 08 13.23195	20 51 31.55	-21 24 27.5	18.0	704
28068	2002 08 13.42278	03 32 51.81	+22 40 28.8	19.3	R 699	28086	2002 08 13.24744	20 51 30.73	-21 24 30.8	18.0	704
28068	2002 08 13.43597	03 32 52.84	+22 40 33.8	699	28086	2002 08 13.26294	20 51 29.86	-21 24 34.4	18.0	704	
28068	2002 08 13.44915	03 32 53.91	+22 40 39.5	699	28086	2002 08 13.27842	20 51 29.04	-21 24 37.3	18.4	704	
28068	2002 08 13.46231	03 32 54.97	+22 40 47.6	699	28086	2002 08 13.29391	20 51 28.22	-21 24 40.5	18.3	704	
28069	2002 08 11.30928	20 18 50.25	-25 32 40.8	18.4	644	28094	2002 08 09.35915	00 08 37.04	+07 11 39.2	19.0	704
28069	2002 08 11.34287	20 18 48.31	-25 32 47.4	18.0	644	28094	2002 08 09.38986	00 08 36.64	+07 11 37.0	19.6	704
28069	2002 08 11.36614	20 18 46.98	-25 32 51.8	18.3	644	28094	2002 08 09.40520	00 08 36.36	+07 11 35.7	19.7	704
28069	2002 08 13.22835	20 17 06.10	-25 38 43.7	18.3	704	28094	2002 08 11.31440	00 08 06.06	+07 08 42.1	19.3	704
28069	2002 08 13.24386	20 17 05.29	-25 38 46.9	18.8	704	28094	2002 08 11.32983	00 08 05.78	+07 08 40.2	19.1	704
28069	2002 08 13.25936	20 17 04.42	-25 38 47.1	19.0	704	28094	2002 08 11.34526	00 08 05.44	+07 08 39.2	19.5	704
28069	2002 08 13.27484	20 17 03.46	-25 38 52.1	18.5	704	28094	2002 08 11.36068	00 08 05.26	+07 08 37.2	19.6	704
28069	2002 08 13.29033	20 17 02.60	-25 38 54.2	18.6	704	28094	2002 08 11.37612	00 08 04.95	+07 08 35.6	19.7	704
28070	2002 08 13.17370	16 05 26.91	-20 56 24.7	19.3	644	28098	2002 08 14.38959	03 28 27.43	+16 07 58.7	19.1	R 699
28070	2002 08 13.18488	16 05 27.34	-20 56 25.6	18.8	644	28098	2002 08 14.40633	03 28 28.76	+16 08 02.1	699	
28070	2002 08 13.19554	16 05 27.59	-20 56 27.8	19.2	644	28098	2002 08 14.42303	03 28 30.03	+16 08 06.0	699	
28070	2002 08 14.14993	16 05 58.39	-20 58 35.4	19.3	644	28098	2002 08 14.43975	03 28 31.31	+16 08 08.7	699	
28070	2002 08 14.16028	16 05 58.73	-20 58 36.4	19.2	644	28100	2002 07 28.33840	19 58 17.06	-17 13 47.0	17.9	608
28070	2002 08 14.17063	16 05 59.05	-20 58 37.7	19.3	644	28100	2002 07 28.34910	19 58 16.50	-17 13 49.3	18.0	608
28072	2002 08 10.40422	00 52 03.19	-00 11 10.9	17.5	704	28100	2002 07 28.35995	19 58 15.89	-17 13 51.6	18.2	608
28072	2002 08 10.41581	00 52 03.51	-00 11 11.1	18.0	704	28100	2002 08 01.90044	19 54 23.33	-17 30 16.7	17.7	R 599
28072	2002 08 10.42742	00 52 03.81	-00 11 11.1	18.0	704	28100	2002 08 01.92613	19 54 22.01	-17 30 22.4	17.7	R 599
28072	2002 08 10.43902	00 52 04.13	-00 11 10.8	18.3	704	28100	2002 08 06.17432	19 50 55.96	-17 45 29.1	17.2	644
28072	2002 08 10.45063	00 52 04.47	-00 11 10.8	17.8	704	28100	2002 08 06.19555	19 50 54.93	-17 45 33.6	17.5	644
28072	2002 08 12.37624	00 52 55.04	-00 11 09.9	17.2	704	28100	2002 08 06.21650	19 50 53.90	-17 45 38.1	17.7	644
28072	2002 08 12.39108	00 52 55.33	-00 11 09.8	17.8	704	28100	2002 08 07.23276	19 50 06.74	-17 49 11.5	18.0	644
28072	2002 08 12.40586	00 52 55.68	-00 11 10.1	18.1	704	28100	2002 08 07.25360	19 50 05.75	-17 49 15.9	17.4	644
28072	2002 08 12.42074	00 52 56.03	-00 11 10.6	17.9	704	28100	2002 08 07.27464	19 50 04.73	-17 49 20.3	17.2	644
28072	2002 08 12.43552	00 52 56.37	-00 11 10.4	17.6	704	28122	2002 07 30.57449	22 38 32.92	-14 33 02.1	19.4	608
28075	2002 08 04.37485	01 29 20.55	+12 32 27.1	19.0	704	28122	2002 07 30.58514	22 38 32.62	-14 33 05.6	19.5	608
28075	2002 08 04.38971	01 29 21.22	+12 32 32.9	19.1	704	28122	2002 07 30.59584	22 38 32.27	-14 33 08.4	19.5	608
28075	2002 08 04.40460	01 29 21.87	+12 32 38.6	19.1	704	28122	2002 08 10.35595	22 32 14.41	-15 33 34.9	18.6	704
28075	2002 08 04.41945	01 29 22.55	+12 32 43.7	19.3	704	28122	2002 08 10.36784	22 32 13.80	-15 33 40.0	18.4	704
28075	2002 08 04.43429	01 29 23.22	+12 32 49.4	19.0	704	28122	2002 08 10.39160	22 32 12.87	-15 33 49.8	18.6	704
28075	2002 08 09.41118	01 32 58.83	+13 02 29.0	18.8	704	28122	2002 08 14.30275	22 29 22.60	-15 57 05.9	18.0	704
28075	2002 08 09.42641	01 32 59.44	+13 02 35.0	18.8	704	28122	2002 08 14.31821	22 29 21.79	-15 57 11.0	18.5	704
28075	2002 08 09.44163	01 32 59.97	+13 02 39.5	19.1	704	28122	2002 08 14.33366	22 29 21.10	-15 57 16.4	18.3	704

28134	2002 08 12.36069	21 45 27.31	-11 50 00.2		699	28348	2002 08 01.40322	03 01 36.15	+25 18 12.1	19.2	704
28134	2002 08 12.37475	21 45 26.57	-11 50 03.7		699	28348	2002 08 01.41811	03 01 36.99	+25 18 18.1	19.3	704
28134	2002 08 13.38759	21 44 34.84	-11 53 50.4	17.2 R	848	28348	2002 08 15.38834	03 12 38.64	+26 45 40.5	18.2 R	699
28134	2002 08 13.40493	21 44 33.94	-11 53 54.5	17.1 R	848	28348	2002 08 15.40328	03 12 39.24	+26 45 44.8		699
28134	2002 08 13.41389	21 44 33.36	-11 53 55.2	17.1 R	848	28348	2002 08 15.41822	03 12 39.86	+26 45 50.7		699
28134	2002 08 14.29578	21 43 48.26	-11 57 13.6	17.6	704	28348	2002 08 15.43320	03 12 40.50	+26 45 55.8		699
28134	2002 08 14.31044	21 43 47.50	-11 57 17.3	17.7	704	28363	1999 05 07.19370	14 24 04.95	-15 43 27.9	18.4 R	699
28134	2002 08 14.32567	21 43 46.73	-11 57 20.3	18.1	704	28363	1999 05 07.22147	14 24 03.75	-15 43 19.9		699
28134	2002 08 14.34049	21 43 45.94	-11 57 23.5	17.9	704	28363	1999 05 07.23535	14 24 02.94	-15 43 16.0		699
28134	2002 08 14.35566	21 43 45.13	-11 57 26.1	17.7	704	28372	1999 05 07.24169	14 52 46.67	-11 40 10.3	17.0 R	699
28134	2002 08 15.25475	21 42 59.08	-12 00 48.7	16.9	644	28372	1999 05 07.25442	14 52 46.09	-11 40 06.2		699
28134	2002 08 15.26968	21 42 58.30	-12 00 52.1	16.9	644	28372	1999 05 07.26715	14 52 45.48	-11 40 01.1		699
28134	2002 08 15.28647	21 42 57.39	-12 00 56.0	16.9	644	28373	2002 08 05.38101	03 10 15.60	+05 27 12.3	18.5	704
28134	2002 08 15.32115	21 42 55.52	-12 01 04.8	17.9 V	G78	28373	2002 08 05.39592	03 10 16.54	+05 27 13.8	18.2	704
28134	2002 08 15.32632	21 42 55.28	-12 01 06.3	17.9 V	G78	28373	2002 08 05.41085	03 10 17.48	+05 27 14.9	18.2	704
28134	2002 08 15.33148	21 42 54.98	-12 01 07.4	18.1 V	G78	28373	2002 08 05.42578	03 10 18.49	+05 27 16.3	18.3	704
28134	2002 08 17.36928	21 41 09.81	-12 08 48.4	16.8	644	28373	2002 08 05.44073	03 10 19.39	+05 27 17.6	18.8	704
28134	2002 08 17.39365	21 41 08.51	-12 08 53.8	16.8	644	28373	2002 08 11.39128	03 16 20.16	+05 34 41.6	17.9	704
28134	2002 08 17.41447	21 41 07.39	-12 08 58.6	16.8	644	28373	2002 08 11.40633	03 16 20.99	+05 34 42.5	18.4	704
28137	2002 08 14.44933	03 47 19.30	+23 31 10.5	20.1 V	291	28373	2002 08 11.42141	03 16 21.83	+05 34 43.4	18.3	704
28137	2002 08 14.45335	03 47 19.54	+23 31 12.0	20.4 V	291	28373	2002 08 11.43649	03 16 22.56	+05 34 43.7	19.3	704
28137	2002 08 14.45822	03 47 19.88	+23 31 13.8	20.3 V	291	28373	2002 08 11.45159	03 16 23.70	+05 34 43.3	19.1	704
28157	2002 08 10.41035	02 13 38.66	+08 42 17.0	17.9	704	28374	1999 05 12.18337	13 49 10.64	-11 26 18.5	17.8 R	699
28157	2002 08 10.42195	02 13 39.20	+08 42 20.0	18.3	704	28374	1999 05 12.20881	13 49 09.58	-11 26 13.7		699
28157	2002 08 10.43356	02 13 39.74	+08 42 22.2	18.5	704	28374	1999 05 12.23426	13 49 08.56	-11 26 08.1		699
28157	2002 08 10.44516	02 13 40.18	+08 42 23.6	19.0	704	28375	2002 08 14.38696	02 52 03.26	+16 28 29.5	18.7 R	699
28157	2002 08 11.36739	02 14 25.57	+08 44 51.2	18.1	704	28375	2002 08 14.40370	02 52 03.83	+16 28 32.4		699
28157	2002 08 11.38151	02 14 26.26	+08 44 53.5	18.1	704	28375	2002 08 14.42040	02 52 04.37	+16 28 34.5		699
28157	2002 08 11.38670	02 14 26.59	+08 44 55.8	18.3	704	28375	2002 08 14.43711	02 52 04.99	+16 28 38.4		699
28157	2002 08 11.39551	02 14 26.95	+08 44 55.9	18.2	704	28382	1999 05 07.27713	15 36 28.10	-19 55 22.8	18.2 R	699
28157	2002 08 11.41681	02 14 28.03	+08 45 00.8	18.5	704	28382	1999 05 07.28983	15 36 27.31	-19 55 21.4		699
28157	2002 08 11.43190	02 14 28.76	+08 45 02.4	18.6	704	28382	1999 05 07.30256	15 36 26.50	-19 55 19.2		699
28157	2002 08 11.44698	02 14 29.43	+08 45 04.9	18.5	704	28385	2002 08 14.39665	04 17 45.76	+14 59 23.8	17.9 R	699
28192	2002 08 04.36959	00 17 24.13	+18 10 47.4	18.7	704	28385	2002 08 14.41335	04 17 46.65	+14 59 27.6		699
28192	2002 08 04.38445	00 17 24.17	+18 10 53.1	18.9	704	28385	2002 08 14.43009	04 17 47.61	+14 59 30.9		699
28192	2002 08 04.39934	00 17 23.97	+18 10 58.2	18.8	704	28385	2002 08 14.44679	04 17 48.51	+14 59 33.9		699
28192	2002 08 04.41418	00 17 23.97	+18 11 02.9	19.4	704	28393	1999 09 05.23855	22 36 49.79	-05 06 16.3	17.4 R	699
28192	2002 08 04.42902	00 17 23.86	+18 11 09.0	19.0	704	28393	1999 09 05.26404	22 36 48.74	-05 06 26.8		699
28192	2002 08 13.30273	00 16 06.06	+18 54 37.0	18.3	704	28393	1999 09 05.28961	22 36 47.67	-05 06 36.9		699
28192	2002 08 13.31734	00 16 05.79	+18 54 40.9	18.7	704	28398	1999 08 07.35907	22 18 55.74	-05 20 51.2	18.0 R	699
28192	2002 08 13.33270	00 16 05.57	+18 54 45.0	18.3	704	28398	1999 08 07.38455	22 18 54.51	-05 20 53.8		699
28192	2002 08 13.34745	00 16 05.30	+18 54 48.6	18.4	704	28398	1999 08 07.41002	22 18 53.31	-05 20 58.9		699
28192	2002 08 13.36229	00 16 05.08	+18 54 52.9	18.2	704	28398	1999 09 05.24618	21 54 44.21	-07 14 49.5	17.9 R	699
28218	2002 03 10.80442	03 18 24.30	+14 51 14.4	20.8 V	209	28398	1999 09 05.27176	21 54 43.03	-07 14 58.5		699
28218	2002 03 10.82635	03 18 26.48	+14 51 24.3	20.3 V	209	28398	1999 09 05.29727	21 54 41.96	-07 15 04.7		699
28218	2002 03 10.84803	03 18 28.63	+14 51 32.7	19.7 V	209	28399	1999 09 05.24491	22 16 16.75	-07 55 26.4	17.4 R	699
28223	2002 08 05.37650	02 05 37.54	+01 33 08.5	18.6	704	28399	1999 09 05.27045	22 16 15.42	-07 55 29.3		699
28223	2002 08 05.39141	02 05 38.19	+01 33 08.4	18.9	704	28399	1999 09 05.29600	22 16 14.10	-07 55 31.0		699
28223	2002 08 05.40633	02 05 38.81	+01 33 07.8	18.8	704	28400	1999 09 04.35653	00 17 13.42	+01 12 59.3	18.5 R	699
28223	2002 08 05.42127	02 05 39.63	+01 33 05.9	18.8	704	28400	1999 09 04.38207	00 17 12.48	+01 12 55.4		699
28223	2002 08 05.43621	02 05 40.21	+01 33 03.7	18.9	704	28400	1999 09 04.40764	00 17 11.58	+01 12 50.6		699
28223	2002 08 12.38217	02 10 32.75	+01 22 14.8	18.6	704	28402	2002 07 22.32264	20 50 08.96	-14 54 07.3	16.8	644
28223	2002 08 12.41173	02 10 33.84	+01 22 10.6	18.4	704	28402	2002 07 22.35515	20 50 06.89	-14 54 06.6	16.7	644
28223	2002 08 12.44140	02 10 34.98	+01 22 06.1	19.0	704	28402	2002 07 22.39646	20 50 04.26	-14 54 05.6	16.5	644
28226	2002 08 16.61062	02 37 07.93	+11 57 24.9	20.5	608	28402	2002 08 03.18483	20 37 41.95	-14 52 38.0	16.4	644
28226	2002 08 16.62190	02 37 08.30	+11 57 27.1	20.2	608	28402	2002 08 03.27030	20 37 36.36	-14 52 38.9	16.9	644
28226	2002 08 16.63262	02 37 08.57	+11 57 28.4	20.7	608	28402	2002 08 03.33552	20 37 32.06	-14 52 39.2	16.7	644
28261	2002 08 11.36441	01 41 15.65	+10 25 36.2	18.2	704	28402	2002 08 14.22618	20 26 47.02	-14 54 00.6	17.7	704
28261	2002 08 11.40727	01 41 16.19	+10 25 48.6	19.2	704	28402	2002 08 14.24186	20 26 46.18	-14 54 01.3	18.3	704
28261	2002 08 11.42126	01 41 16.32	+10 25 52.6	18.3	704	28402	2002 08 14.25750	20 26 45.20	-14 54 01.4	18.1	704
28264	2002 08 13.43157	03 04 57.66	+19 03 59.9	18.5 R	699	28402	2002 08 14.27323	20 26 44.35	-14 54 01.2	18.1	704
28264	2002 08 13.44474	03 04 58.23	+19 04 04.9		699	28402	2002 08 14.28889	20 26 43.45	-14 54 00.9	17.9	704
28264	2002 08 13.45792	03 04 58.90	+19 04 11.6		699	28405	2002 07 30.41515	22 07 07.00	-22 19 17.1	17.8	608
28264	2002 08 13.47111	03 04 59.61	+19 04 16.9		699	28405	2002 07 30.42563	22 07 06.60	-22 19 23.2	17.8	608
28283	2002 08 11.40477	02 51 29.60	+08 21 32.8	19.3	704	28405	2002 07 30.43653	22 07 06.21	-22 19 26.7	17.5	608
28283	2002 08 11.41985	02 51 30.25	+08 21 33.1	19.4	704	28405	2002 08 13.30253	21 56 57.10	-23 41 45.7	16.9	704
28283	2002 08 11.43493	02 51 30.70	+08 21 35.6	19.3	704	28405	2002 08 13.31826	21 56 56.22	-23 41 50.8	17.2	704
28283	2002 08 11.45002	02 51 31.16	+08 21 38.0	19.3	704	28405	2002 08 13.33409	21 56 55.34	-23 41 55.7	17.3	704
28283	2002 08 16.44239	02 54 13.05	+08 30 30.9	18.6 R	699	28405	2002 08 13.34979	21 56 54.48	-23 42 00.4	17.3	704
28283	2002 08 16.45241	02 54 13.36	+08 30 32.3		699	28405	2002 08 13.36547	21 56 53.61	-23 42 05.1	17.0	704
28283	2002 08 16.46249	02 54 13.63	+08 30 32.1		699	28405	2002 08 13.40718	21 56 51.36	-23 42 18.0	16.2	644
28283	2002 08 16.47253	02 54 13.94	+08 30 33.6		699	28405	2002 08 13.41749	21 56 50.80	-23 42 21.1	16.2	644
28294	2002 08 01.38704	01 51 12.34	+22 52 12.2	18.8	704	28405	2002 08 13.42786	21 56 50.23	-23 42 24.3	16.3	644
28294	2002 08 01.40083	01 51 12.92	+22 52 18.1	19.0	704	28405	2002 08 14.29542	21 56 05.49	-23 46 51.6	17.2	704
28294	2002 08 01.41465	01 51 13.42	+22 52 22.4	18.8	704	28405	2002 08 14.31087	21 56 04.67	-23 46 56.1	17.1	704
28294	2002 08 10.40319	01 56 26.32	+23 39 48.6	18.6	704	28405	2002 08 14.32633	21 56 03.73	-23 47 01.0	17.4	704
28294	2002 08 10.41486	01 56 2									

28412	2002 08 12.39556	23 06 48.80	-08 57 22.5	18.0	R	699	28453	2002 08 11.34367	23 55 49.90	+04 37 50.3	19.4	704
28412	2002 08 12.40607	23 06 48.33	-08 57 26.2			699	28453	2002 08 11.35909	23 55 49.56	+04 37 49.4	20.1	704
28412	2002 08 12.41660	23 06 47.88	-08 57 30.7			699	28453	2002 08 11.36236	23 55 49.42	+04 37 50.1	19.3	704
28412	2002 08 12.42711	23 06 47.47	-08 57 34.2			699	28453	2002 08 11.37453	23 55 49.16	+04 37 52.2	20.1	704
28412	2002 08 12.54084	23 06 42.75	-08 58 14.7	19.0		608	28454	2002 08 12.38178	02 02 42.55	-01 19 06.0	19.0	704
28412	2002 08 12.55149	23 06 42.26	-08 58 18.7	18.9		608	28454	2002 08 12.41134	02 02 43.05	-01 19 13.8	19.0	704
28412	2002 08 12.56235	23 06 41.80	-08 58 22.8	19.0		608	28454	2002 08 12.44100	02 02 43.66	-01 19 22.5	19.0	704
28412	2002 08 14.30287	23 05 27.73	-09 09 19.1	18.0		704	28455	2002 08 15.38043	02 42 20.29	+27 33 09.1	18.5	R
28412	2002 08 14.31778	23 05 27.06	-09 09 24.7	19.0		704	28455	2002 08 15.39536	02 42 20.79	+27 33 14.8		699
28412	2002 08 14.33292	23 05 26.38	-09 09 30.8	18.5		704	28455	2002 08 15.41031	02 42 21.06	+27 33 22.2		699
28412	2002 08 14.34809	23 05 25.70	-09 09 36.0	18.7		704	28455	2002 08 15.42527	02 42 21.47	+27 33 29.5		699
28412	2002 08 14.36273	23 05 25.08	-09 09 41.4	18.6		704	28460	2002 07 30.54829	22 31 24.54	-11 10 24.7	20.4	608
28416	2002 08 14.30333	22 37 43.41	-15 35 35.9	17.4		704	28460	2002 07 30.55892	22 31 24.18	-11 10 28.4	20.1	608
28416	2002 08 14.31879	22 37 42.64	-15 35 40.8	18.0		704	28460	2002 07 30.56925	22 31 23.81	-11 10 31.2	20.0	608
28416	2002 08 14.33424	22 37 41.87	-15 35 44.7	17.8		704	28460	2002 08 08.45185	22 25 51.91	-12 01 41.3	18.0	644
28416	2002 08 14.34970	22 37 41.07	-15 35 49.2	17.9		704	28460	2002 08 08.46277	22 25 51.43	-12 01 45.4	17.9	644
28416	2002 08 14.36537	22 37 40.29	-15 35 54.3	18.0		704	28460	2002 08 08.47373	22 25 50.95	-12 01 49.3	18.0	644
28416	2002 08 17.58479	22 35 02.04	-15 51 25.2	18.2		608	28460	2002 08 14.30176	22 21 29.87	-12 38 50.1	18.0	704
28416	2002 08 17.59596	22 35 01.46	-15 51 28.3	18.3		608	28460	2002 08 14.31723	22 21 29.08	-12 38 56.0	18.4	704
28416	2002 08 17.60724	22 35 00.86	-15 51 31.1	18.4		608	28460	2002 08 14.33268	22 21 28.14	-12 39 00.6	18.3	704
28419	2002 08 14.30967	23 38 36.95	-15 10 02.9	17.9		704	28460	2002 08 14.34814	22 21 27.59	-12 39 07.7	18.5	704
28419	2002 08 14.32512	23 38 36.40	-15 10 08.3	18.2		704	28460	2002 08 14.36380	22 21 26.78	-12 39 14.4	18.3	704
28419	2002 08 14.34059	23 38 35.82	-15 10 13.9	17.9		704	28460	2002 08 16.45584	22 19 46.91	-12 52 53.2	19.4	608
28419	2002 08 14.35605	23 38 35.24	-15 10 20.0	17.9		704	28460	2002 08 16.46639	22 19 46.39	-12 52 57.6	19.7	608
28419	2002 08 14.37172	23 38 34.67	-15 10 26.2	18.0		704	28460	2002 08 16.47675	22 19 45.81	-12 53 01.2	19.2	608
28420	1999 08 13.43082	01 07 00.97	+10 02 35.6	18.7	R	699	28473	2002 08 13.40596	22 00 36.10	-29 05 32.0	18.1	644
28420	1999 08 13.44361	01 07 00.88	+10 02 39.9			699	28473	2002 08 13.41633	22 00 35.57	-29 05 34.4	18.0	644
28420	1999 08 13.45642	01 07 00.90	+10 02 45.6			699	28473	2002 08 13.42672	22 00 35.01	-29 05 37.1	18.1	644
28427	2002 08 13.23959	19 41 49.85	-23 13 19.8	18.9		704	28489	2002 08 09.35246	22 50 17.51	-02 05 46.9	18.6	704
28427	2002 08 13.25508	19 41 49.27	-23 13 19.8	18.8		704	28489	2002 08 09.36782	22 50 17.09	-02 05 54.8	18.6	704
28427	2002 08 13.27058	19 41 48.59	-23 13 19.6	19.0		704	28489	2002 08 09.38316	22 50 16.58	-02 06 01.7	18.4	704
28427	2002 08 13.28606	19 41 47.98	-23 13 21.2	19.0		704	28489	2002 08 09.39851	22 50 16.10	-02 06 08.8	18.6	704
28428	2002 08 10.34713	23 09 10.16	-06 28 37.0	17.9		704	28489	2002 08 12.29654	22 48 45.87	-02 28 58.2	17.2	704
28428	2002 08 10.35904	23 09 09.70	-06 28 38.1	18.2		704	28489	2002 08 12.31099	22 48 45.38	-02 29 05.5	17.3	704
28428	2002 08 10.37092	23 09 09.29	-06 28 40.3	18.5		704	28489	2002 08 12.32584	22 48 44.93	-02 29 12.6	17.9	704
28428	2002 08 10.38279	23 09 08.84	-06 28 42.1	18.3		704	28489	2002 08 12.34007	22 48 44.43	-02 29 19.7	17.5	704
28428	2002 08 10.39468	23 09 08.36	-06 28 44.1	18.2		704	28489	2002 08 12.35435	22 48 43.93	-02 29 26.8	17.7	704
28428	2002 08 12.29788	23 08 01.50	-06 33 25.3	17.7		704	28489	2002 08 16.47190	22 46 25.56	-03 03 40.5	17.2	644
28428	2002 08 12.31295	23 08 00.90	-06 33 27.0	18.1		704	28489	2002 08 16.48235	22 46 25.17	-03 03 45.9	17.3	644
28428	2002 08 12.32717	23 08 00.32	-06 33 29.2	18.1		704	28489	2002 08 16.49276	22 46 24.79	-03 03 51.1	17.3	644
28428	2002 08 12.34140	23 07 59.77	-06 33 31.7	18.1		704	28490	2002 07 22.30336	21 32 08.92	-08 35 01.5	17.7	644
28428	2002 08 12.35568	23 07 59.18	-06 33 34.4	18.3		704	28490	2002 07 22.38618	21 32 05.97	-08 35 30.4	17.5	644
28428	2002 08 12.54190	23 07 52.12	-06 34 02.8	18.1		608	28490	2002 07 22.44916	21 32 03.71	-08 35 52.3	17.7	644
28428	2002 08 12.55254	23 07 51.68	-06 34 04.5	18.1		608	28490	2002 07 23.27754	21 31 34.91	-08 40 43.8	18.5	644
28428	2002 08 12.56349	23 07 51.23	-06 34 06.2	18.0		608	28490	2002 07 23.35727	21 31 31.98	-08 41 12.2	17.8	644
28432	2002 07 22.47226	20 16 58.75	-10 15 22.8	18.8		608	28490	2002 07 23.42141	21 31 29.65	-08 41 34.9	19.1	644
28432	2002 07 22.49610	20 16 57.44	-10 15 22.8	19.2		608	28490	2002 08 06.41209	21 22 15.86	-10 13 54.3	17.2	644
28432	2002 07 22.50700	20 16 56.78	-10 15 22.1	19.7		608	28490	2002 08 06.42256	21 22 15.39	-10 13 58.8	17.0	644
28432	2002 08 09.38664	20 00 48.45	-10 22 24.5	18.5		608	28490	2002 08 06.43423	21 22 14.87	-10 14 03.8	17.0	644
28432	2002 08 09.39686	20 00 47.93	-10 22 24.5	18.5		608	28490	2002 08 07.44386	21 21 31.69	-10 21 18.5	17.2	644
28432	2002 08 09.40779	20 00 47.38	-10 22 25.2	18.5		608	28490	2002 08 07.45422	21 21 31.24	-10 21 22.9	17.2	644
28432	2002 08 14.22645	19 56 58.16	-10 26 57.1	17.9		704	28490	2002 08 07.46465	21 21 30.78	-10 21 27.4	17.2	644
28432	2002 08 14.24128	19 56 57.47	-10 26 57.5	17.9		704	28490	2002 08 08.20914	21 20 59.06	-10 26 50.0	17.5	R
28432	2002 08 14.27132	19 56 56.05	-10 26 58.9	18.3		704	28490	2002 08 08.22321	21 20 58.46	-10 26 56.2		699
28432	2002 08 14.28658	19 56 55.51	-10 27 00.3	18.7		704	28490	2002 08 08.23722	21 20 57.85	-10 27 02.4		699
28432	2002 08 16.33182	19 55 25.04	-10 29 09.0	19.4		608	28490	2002 08 08.25126	21 20 57.23	-10 27 08.9		699
28432	2002 08 16.34259	19 55 24.57	-10 29 09.7	19.5		608	28490	2002 08 12.47715	21 17 54.13	-10 58 07.1	18.1	608
28432	2002 08 16.35393	19 55 24.06	-10 29 10.4	19.2		608	28490	2002 08 12.48792	21 17 53.65	-10 58 11.9	18.3	608
28433	2002 07 23.44263	22 18 34.10	-15 54 46.2	16.7		644	28490	2002 08 12.49889	21 17 53.16	-10 58 16.6	18.1	608
28433	2002 07 23.45307	22 18 33.79	-15 54 47.4	16.7		644	28490	2002 08 14.23328	21 16 38.12	-11 11 10.6	17.5	704
28433	2002 07 23.46347	22 18 33.52	-15 54 48.6	16.7		644	28490	2002 08 14.24821	21 16 37.48	-11 11 18.2	18.1	704
28433	2002 07 24.45435	22 18 07.54	-15 56 50.0	16.9		644	28490	2002 08 14.26325	21 16 36.80	-11 11 24.7	18.3	704
28433	2002 07 24.46470	22 18 07.22	-15 56 51.1	16.8		644	28490	2002 08 14.27813	21 16 36.14	-11 11 31.4	17.7	704
28433	2002 07 24.47519	22 18 06.90	-15 56 52.6	16.9		644	28490	2002 08 14.29345	21 16 35.43	-11 11 37.7	17.8	704
28433	2002 07 30.48160	22 14 54.37	-16 10 57.6	17.4		608	28490	2002 08 17.26394	21 14 27.48	-11 33 48.4	17.4	644
28433	2002 07 30.49246	22 14 53.93	-16 10 59.1	17.4		608	28490	2002 08 17.26510	21 14 27.43	-11 33 49.7	17.5	644
28433	2002 07 30.50304	22 14 53.52	-16 11 00.6	17.2		608	28490	2002 08 17.29387	21 14 26.16	-11 34 01.7	17.5	644
28433	2002 08 14.30009	22 03 32.81	-16 52 05.7	17.3		704	28490	2002 08 17.29502	21 14 26.10	-11 34 03.0	17.7	644
28433	2002 08 14.31556	22 03 32.01	-16 52 08.4	17.2		704	28490	2002 08 17.33936	21 14 24.16	-11 34 22.3	17.6	644
28433	2002 08 14.33101	22 03 31.13	-16 52 10.9	17.2		704	28490	2002 08 17.34050	21 14 24.08	-11 34 23.4	17.5	644
28433	2002 08 14.34647	22 03 30.27	-16 52 13.4	17.4		704	28496	2002 07 22.32613	21 00 56.07	-15 17 40.1	18.4	644
28433	2002 08 14.36212	22 03 29.35	-16 52 16.1	17.2		704	28496	2002 07 22.34451	21 00 55.27	-15 17 45.7	18.3	644
28436	2002 08 10.34925	23 35 16.26	-06 39 43.4	18.3		704	28496	2002 07 22.37029	21 00 54.16	-15 17 52.8	18.4	644
28436	2002 08 10.36115	23 35 15.96	-06 39 43.6	19.1		704	28496	2002 07 28.40639	20 56 36.12	-15 47 31.6		

2002 AUG. 22

M.P.S. 60645

28523	2002 08 14.35720	22 01 12.73	-12 02 26.9	18.4	704	28889	2002 08 12.39820	02 31 13.07	+02 06 19.4	19.2	704
28523	2002 08 15.28508	22 00 32.06	-12 06 01.9	17.8	704	28889	2002 08 12.41297	02 31 13.62	+02 06 18.8	19.2	704
28523	2002 08 15.30127	22 00 31.35	-12 06 05.0	18.1	704	28889	2002 08 12.42785	02 31 14.10	+02 06 18.4	19.2	704
28523	2002 08 15.31745	22 00 30.56	-12 06 08.6	18.4	704	28889	2002 08 12.44263	02 31 14.57	+02 06 17.5	19.6	704
28523	2002 08 15.33360	22 00 29.82	-12 06 12.6	17.8	704	28894	2002 03 13.82327	03 32 22.60	+14 41 43.7	19.7 V	209
28523	2002 08 15.34981	22 00 29.06	-12 06 16.1	18.1	704	28894	2002 03 13.84526	03 32 24.89	+14 41 54.6	19.2 V	209
28523	2002 08 17.41211	21 58 57.43	-12 14 15.7	17.5	644	28894	2002 03 13.85987	03 32 26.31	+14 42 00.3	20.3 V	209
28523	2002 08 17.43550	21 58 56.35	-12 14 21.2	17.5	644	28931	1999 06 07.38529	20 09 18.52	-21 31 14.6	17.5 R	699
28523	2002 08 17.45776	21 58 55.32	-12 14 26.1	17.6	644	28931	1999 06 07.40566	20 09 18.11	-21 31 12.1		699
28582	2002 08 11.59593	01 49 15.72	+01 51 10.1	19.5	608	28931	1999 06 07.42604	20 09 17.71	-21 31 10.2		699
28582	2002 08 11.60642	01 49 15.92	+01 51 07.2	20.0	608	28953	1999 09 05.14450	20 56 31.20	-13 10 57.9	18.2 R	699
28582	2002 08 11.61686	01 49 16.14	+01 51 05.3	20.0	608	28953	1999 09 05.17512	20 56 30.10	-13 11 04.4		699
28582	2002 08 12.38050	01 49 32.22	+01 48 04.5	19.0	704	28953	1999 09 05.20573	20 56 29.05	-13 11 10.2		699
28582	2002 08 12.39535	01 49 32.65	+01 48 03.1	19.5	704	28954	1999 07 20.31486	21 07 12.45	-17 19 01.6	17.4 R	699
28582	2002 08 12.41013	01 49 32.92	+01 47 57.5	18.9	704	28954	1999 07 20.33521	21 07 11.43	-17 19 06.8		699
28582	2002 08 12.43979	01 49 33.46	+01 47 51.6	19.2	704	28954	1999 07 20.35556	21 07 10.47	-17 19 11.8		699
28595	2002 08 12.36664	01 02 14.09	-06 16 21.5	18.6	704	28954	1999 08 07.21869	20 51 31.35	-18 40 44.5	17.8 R	699
28595	2002 08 12.38138	01 02 14.16	-06 16 26.7	18.4	704	28954	1999 08 07.24413	20 51 30.06	-18 40 50.8		699
28595	2002 08 12.39678	01 02 14.17	-06 16 32.4	18.5	704	28954	1999 08 07.26958	20 51 28.56	-18 40 57.7		699
28595	2002 08 12.41137	01 02 14.24	-06 16 36.9	18.9	704	28954	1999 09 04.15569	20 30 02.70	-20 19 23.8	17.9 R	699
28595	2002 08 12.42613	01 02 14.28	-06 16 42.2	18.5	704	28954	1999 09 04.17865	20 30 01.98	-20 19 26.5		699
28613	2002 08 05.41094	03 07 59.85	+03 47 45.5	19.2	704	28954	1999 09 04.20162	20 30 01.20	-20 19 29.2		699
28613	2002 08 05.42588	03 08 00.72	+03 47 46.9	19.4	704	28959	2002 08 15.29892	23 46 05.05	+26 06 25.6	18.0	704
28613	2002 08 05.44082	03 08 01.60	+03 47 46.2	19.2	704	28959	2002 08 15.31628	23 46 04.50	+26 06 25.0	18.3	704
28613	2002 08 11.42131	03 13 36.32	+03 44 57.0	19.0	704	28959	2002 08 15.33730	23 46 03.95	+26 06 22.6	18.5	704
28613	2002 08 11.43640	03 13 37.03	+03 44 55.7	19.6	704	28959	2002 08 17.31414	23 45 15.59	+26 02 32.0	17.0 R	699
28613	2002 08 11.45149	03 13 37.88	+03 44 55.2	19.3	704	28959	2002 08 17.32814	23 45 15.23	+26 02 30.0		699
28617	2002 07 29.34659	21 58 14.33	-22 51 50.0	18.1	644	28959	2002 08 17.35448	23 45 14.50	+26 02 27.6		699
28617	2002 07 29.37963	21 58 13.10	-22 52 06.3	18.1	644	28959	2002 08 17.36942	23 45 14.10	+26 02 25.6		699
28617	2002 07 29.40913	21 58 12.03	-22 52 19.5	19.2	644	28961	2002 08 10.40921	01 59 17.54	+08 57 36.5	17.9	704
28617	2002 08 13.30193	21 48 09.00	-24 50 19.5	18.4	704	28961	2002 08 10.42080	01 59 18.34	+08 57 37.5	18.1	704
28617	2002 08 13.31765	21 48 08.30	-24 50 26.5	18.9	704	28961	2002 08 10.43241	01 59 19.09	+08 57 38.4	17.8	704
28617	2002 08 13.33349	21 48 07.60	-24 50 34.1	18.9	704	28961	2002 08 10.44401	01 59 19.85	+08 57 38.8	17.8	704
28617	2002 08 13.34919	21 48 06.92	-24 50 40.4	19.0	704	28961	2002 08 10.45562	01 59 20.62	+08 57 40.0	17.6	704
28617	2002 08 13.40249	21 48 04.47	-24 51 04.1	17.9	644	28961	2002 08 11.36655	02 00 22.68	+08 58 48.4	18.5	704
28617	2002 08 13.41292	21 48 03.99	-24 51 08.6	17.9	644	28961	2002 08 11.38067	02 00 23.57	+08 58 49.6	18.9	704
28617	2002 08 13.42328	21 48 03.53	-24 51 13.4	18.0	644	28961	2002 08 11.38572	02 00 24.05	+08 58 48.9	18.1	704
28619	2002 08 12.37812	01 20 42.69	-00 50 01.3	17.9	704	28961	2002 08 11.39468	02 00 24.52	+08 58 50.6	19.2	704
28619	2002 08 12.39297	01 20 42.94	-00 50 07.7	18.3	704	28961	2002 08 11.40078	02 00 25.07	+08 58 50.3	18.4	704
28619	2002 08 12.40775	01 20 43.24	-00 50 14.9	18.0	704	28961	2002 08 11.40904	02 00 25.47	+08 58 51.8	18.3	704
28619	2002 08 12.42263	01 20 43.52	-00 50 21.3	18.0	704	28961	2002 08 11.41584	02 00 26.05	+08 58 50.8	17.8	704
28619	2002 08 12.43742	01 20 43.81	-00 50 28.5	18.3	704	28961	2002 08 11.42302	02 00 26.38	+08 58 52.9	18.4	704
28649	2002 08 13.42278	03 35 16.91	+22 28 59.3	19.0 R	699	28961	2002 08 11.43093	02 00 27.03	+08 58 51.8	17.9	704
28649	2002 08 13.43597	03 35 17.51	+22 29 03.3		699	28961	2002 08 11.44600	02 00 27.96	+08 58 52.6	18.3	704
28649	2002 08 13.44915	03 35 18.13	+22 29 07.8		699	28962	2002 08 11.17058	18 10 03.11	+09 01 41.5	17.5	704
28649	2002 08 13.46231	03 35 18.59	+22 29 11.7		699	28962	2002 08 11.17667	18 10 03.03	+09 01 37.6	18.5	704
28651	2002 08 13.42805	03 55 58.00	+19 36 32.2	19.0 R	699	28962	2002 08 11.19203	18 10 02.84	+09 01 28.6	18.3	704
28651	2002 08 13.44123	03 55 59.18	+19 36 34.4		699	28962	2002 08 11.19816	18 10 02.71	+09 01 25.8	17.5	704
28651	2002 08 13.45440	03 56 00.49	+19 36 36.9		699	28962	2002 08 11.21194	18 10 02.49	+09 01 18.1	17.8	704
28651	2002 08 13.46758	03 56 01.61	+19 36 40.2		699	28962	2002 08 11.22274	18 10 02.44	+09 01 11.8	18.4	704
28694	2002 08 14.37516	01 22 26.80	-09 38 57.9	18.6	704	28962	2002 08 12.14626	18 09 52.10	+08 52 24.8	17.5	704
28694	2002 08 14.38986	01 22 26.79	-09 39 03.4	18.8	704	28962	2002 08 12.16172	18 09 51.93	+08 52 15.5	17.9	704
28694	2002 08 14.41915	01 22 26.89	-09 39 13.1	18.7	704	28962	2002 08 12.17718	18 09 51.74	+08 52 07.2	18.0	704
28694	2002 08 14.43378	01 22 26.78	-09 39 17.9	19.0	704	28962	2002 08 12.20812	18 09 51.36	+08 51 49.2	18.1	704
28694	2002 08 15.88999	01 22 27.24	-09 52 37.3	18.8	608	28962	2002 08 13.14281	18 09 42.19	+08 42 50.9	17.4	704
28694	2002 08 16.60102	01 22 27.19	-09 52 41.2	18.8	608	28962	2002 08 13.15846	18 09 42.00	+08 42 41.8	17.8	704
28694	2002 08 16.61203	01 22 27.18	-09 52 45.7	19.0	608	28962	2002 08 13.17410	18 09 41.89	+08 42 32.8	18.0	704
28703	2002 08 12.39655	02 02 13.41	-01 41 44.1	19.2	704	28962	2002 08 13.18973	18 09 41.72	+08 42 23.4	17.8	704
28703	2002 08 12.41134	02 02 13.64	-01 41 46.5	19.5	704	28962	2002 08 13.20539	18 09 41.55	+08 42 14.7	17.8	704
28703	2002 08 12.42621	02 02 13.96	-01 41 47.8	18.8	704	28962	2002 08 16.14309	18 09 20.80	+08 13 31.4	17.2	704
28703	2002 08 12.44100	02 02 14.15	-01 41 50.9	19.1	704	28962	2002 08 16.17419	18 09 20.63	+08 13 13.5	17.9	704
28708	2002 08 04.37813	02 08 22.37	+18 08 22.6	18.7	704	28962	2002 08 16.18946	18 09 20.49	+08 13 03.7	18.0	704
28708	2002 08 04.39298	02 08 22.91	+18 08 25.0	20.0	704	28962	2002 08 17.21811	18 09 16.11	+08 02 50.8	17.4	704
28708	2002 08 04.40787	02 08 23.41	+18 08 27.4	19.5	704	28962	2002 08 17.23320	18 09 16.08	+08 02 42.0	17.9	704
28708	2002 08 04.42271	02 08 23.95	+18 08 29.9	19.4	704	28962	2002 08 17.24856	18 09 15.97	+08 02 32.9	17.7	704
28708	2002 08 04.43756	02 08 24.50	+18 08 33.4	19.7	704	28962	2002 08 17.26365	18 09 15.89	+08 02 24.0	17.9	704
28756	2002 08 13.43070	03 20 00.03	+19 16 55.0	19.2 R	699	28969	2002 08 05.41113	03 06 50.67	+01 40 28.8	19.2	704
28756	2002 08 13.44386	03 20 00.87	+19 16 59.5		699	28969	2002 08 05.42606	03 06 51.58	+01 40 27.1	18.9	704
28756	2002 08 13.45704	03 20 01.60	+19 17 03.4		699	28969	2002 08 05.44100	03 06 52.50	+01 40 27.3	19.0	704
28756	2002 08 13.47021	03 20 02.41	+19 17 07.0		699	28969	2002 08 12.38693	03 13 57.66	+01 34 45.9	18.6	704
28775	2002 08 05.39027	01 50 26.76	+04 19 06.6	18.7	704	28969	2002 08 12.41658	03 13 59.36	+01 34 43.7	19.5	704
28775	2002 08 05.40519	01 50 27.12	+04 19 04.8	18.7	704	28969	2002 08 12.43136	03 14 00.14	+01 34 42.8	19.4	704
28775	2002 08 05.42013	01 50 27.49	+04 19 02.6	18.6	704	28969	2002 08 12.44614	03 14 00.98	+01 34 41.9	19.5	704
28775	2002 08 05.43507	01 50 27.90	+04 18 59.2	18.6	704	28970	2002 08 04.36595	21 47 14.01	-00 15 30.0	17.7	644
28775	2002 08 11.38522	01 52 47.43	+03 59 52.5	18.6	704	28970	2002 08 04.37638	21 47 13.57	-00 15 32.0	17.7	644
28775	2002 08 11.40027	01 52 47.69	+03 59 49.1	19.0	704	28970	2002 08 04.38681	21 47 13.11	-00 15 34.0	18.0	6

28975	2002 08 12.30451	22 33 55.83	-00 56 29.8	18.5	704	29138	2002 08 16.61388	02 37 40.90	+06 09 50.3	19.2	608
28975	2002 08 12.31945	22 33 55.25	-00 56 36.5	18.7	704	29233	2002 02 12.76514	02 39 01.71	+14 11 27.9	19.4	V 209
28975	2002 08 12.33451	22 33 54.64	-00 56 43.8	18.8	704	29233	2002 02 12.77975	02 39 02.85	+14 11 34.5	19.3	V 209
28975	2002 08 12.34948	22 33 54.04	-00 56 50.8	19.0	704	29233	2002 02 12.79426	02 39 03.94	+14 11 41.3	19.1	V 209
28975	2002 08 12.36442	22 33 53.46	-00 56 58.2	19.0	704	29408	1999 05 07.24678	14 47 54.24	-18 37 50.2	17.5	R 699
28975	2002 08 13.36672	22 33 14.94	-01 04 58.6	18.5	R 699	29408	1999 05 07.25950	14 47 53.56	-18 37 50.5		699
28975	2002 08 13.38244	22 33 14.18	-01 05 06.9		699	29408	1999 05 07.27225	14 47 52.87	-18 37 49.4		699
28975	2002 08 13.39820	22 33 13.58	-01 05 14.5		699	29450	1999 05 07.15465	08 34 17.06	+17 47 12.7	18.2	R 699
28975	2002 08 13.41393	22 33 12.91	-01 05 21.6		699	29450	1999 05 07.16737	08 34 18.21	+17 47 08.3		699
28975	2002 08 16.46038	22 31 11.00	-01 30 43.6	18.2	644	29450	1999 05 07.18012	08 34 19.35	+17 47 02.6		699
28975	2002 08 16.47075	22 31 10.56	-01 30 49.0	18.2	644	29506	1999 05 07.18988	14 25 08.20	-15 34 09.3	18.2	R 699
28975	2002 08 16.48120	22 31 10.12	-01 30 54.4	18.5	644	29506	1999 05 07.20262	14 25 07.46	-15 34 05.7		699
28978	2002 07 17.99646	16 16 21.55	-19 43 30.7	19.5	R 304	29506	1999 05 07.23153	14 25 05.94	-15 33 58.7		699
28978	2002 07 18.18567	16 16 20.94	-19 43 30.5		304	29506	1999 05 12.19609	14 20 42.64	-15 15 19.9	18.4	R 699
28979	2002 07 29.25748	21 25 14.49	+09 31 18.2	18.2	644	29506	1999 05 12.22154	14 20 41.17	-15 15 13.9		699
28979	2002 07 29.26817	21 25 14.03	+09 31 18.3	18.4	644	29506	1999 05 12.24700	14 20 39.85	-15 15 08.6		699
28979	2002 07 29.27892	21 25 13.56	+09 31 18.3	18.1	644	29508	2002 08 13.42718	04 05 52.60	+19 12 14.8	18.8	R 699
28979	2002 08 03.36608	21 21 37.44	+09 29 23.9	18.4	644	29508	2002 08 13.44035	04 05 53.61	+19 12 17.9		699
28979	2002 08 03.37651	21 21 36.99	+09 29 23.6	18.5	644	29508	2002 08 13.45354	04 05 54.61	+19 12 21.3		699
28979	2002 08 03.38691	21 21 36.50	+09 29 23.0	18.2	644	29508	2002 08 13.46670	04 05 55.67	+19 12 22.7		699
28979	2002 08 11.24222	21 15 49.46	+09 16 50.4	19.1	704	29512	1999 06 07.22103	15 07 28.25	-07 56 45.5	18.2	R 699
28979	2002 08 11.25364	21 15 48.98	+09 16 49.2	19.3	704	29512	1999 06 07.24646	15 07 27.27	-07 56 45.9		699
28979	2002 08 11.25609	21 15 48.85	+09 16 48.8	19.0	704	29512	1999 06 07.27191	15 07 26.31	-07 56 44.7		699
28979	2002 08 11.26904	21 15 48.28	+09 16 46.9	19.2	704	29516	1999 06 07.31222	15 34 09.08	-07 05 34.2	18.0	R 699
28979	2002 08 11.26995	21 15 48.21	+09 16 46.6	18.8	704	29516	1999 06 07.33513	15 34 08.03	-07 05 36.5		699
28979	2002 08 11.28379	21 15 47.59	+09 16 44.9	19.0	704	29516	1999 06 07.35265	15 34 07.20	-07 05 38.6		699
28979	2002 08 11.28444	21 15 47.59	+09 16 43.8	19.5	704	29517	1999 05 12.25726	14 32 02.76	-05 56 06.4	17.2	R 699
28979	2002 08 14.22853	21 13 36.86	+09 09 10.4	18.3	644	29517	1999 05 12.28274	14 32 01.48	-05 56 05.6		699
28979	2002 08 14.24899	21 13 35.93	+09 09 06.9	18.3	644	29517	1999 05 12.30822	14 32 00.24	-05 56 02.9		699
28979	2002 08 14.27738	21 13 34.64	+09 09 02.2	18.0	644	29517	1999 06 07.20957	14 15 44.74	-06 14 07.9	18.1	R 699
28984	2002 08 05.38072	03 03 22.06	+04 53 01.1	19.1	704	29517	1999 06 07.23501	14 15 44.19	-06 14 11.7		699
28984	2002 08 05.41056	03 03 23.83	+04 53 02.7	19.8	704	29517	1999 06 07.26045	14 15 43.58	-06 14 15.3		699
28984	2002 08 05.42549	03 03 24.75	+04 53 03.6	19.3	704	29538	2002 08 14.39489	04 36 17.13	+13 47 05.7	17.6	R 699
28984	2002 08 11.42111	03 09 06.36	+04 58 53.3	18.9	704	29538	2002 08 14.41160	04 36 18.05	+13 47 07.0		699
28984	2002 08 11.43620	03 09 07.11	+04 58 53.6	19.5	704	29538	2002 08 14.42832	04 36 18.97	+13 47 09.5		699
28984	2002 08 11.45129	03 09 07.88	+04 58 53.4	19.8	704	29538	2002 08 14.44503	04 36 19.83	+13 47 11.8		699
28991	2002 08 01.38730	02 45 05.42	+25 29 20.9	18.5	704	29549	2002 03 10.80118	03 13 43.36	+14 50 34.2	20.3	V 209
28991	2002 08 01.40221	02 45 06.34	+25 29 27.1	18.7	704	29549	2002 03 10.82310	03 13 45.12	+14 50 44.3		V 209
28991	2002 08 01.41711	02 45 07.28	+25 29 32.7	18.5	704	29549	2002 03 10.84478	03 13 46.97	+14 50 56.5	19.4	V 209
28991	2002 08 01.43203	02 45 08.88	+25 29 38.5	18.3	704	29602	2002 08 11.31459	00 11 01.03	+09 17 33.9	18.7	704
28991	2002 08 10.40719	02 54 06.11	+26 25 58.9	18.1	704	29602	2002 08 11.34545	00 11 00.50	+09 17 35.2	19.4	704
28991	2002 08 10.41888	02 54 06.77	+26 26 02.7	18.3	704	29602	2002 08 11.35639	00 11 00.36	+09 17 35.4	18.1	704
28991	2002 08 10.43043	02 54 07.42	+26 26 07.0	18.4	704	29602	2002 08 11.36087	00 11 00.30	+09 17 34.5	19.3	704
28991	2002 08 10.44199	02 54 08.09	+26 26 10.8	18.7	704	29602	2002 08 11.37077	00 11 00.06	+09 17 36.1	18.8	704
28991	2002 08 10.45367	02 54 08.75	+26 26 15.6	18.8	704	29602	2002 08 11.37631	00 10 59.94	+09 17 35.3	19.4	704
29003	1999 05 07.24806	14 42 48.10	-14 27 12.9	18.4	R 699	29602	2002 08 11.38490	00 10 59.84	+09 17 35.7	19.5	704
29003	1999 05 07.26078	14 42 47.49	-14 27 11.0		699	29602	2002 08 11.39899	00 10 59.65	+09 17 35.1	19.0	704
29003	1999 05 07.27352	14 42 46.80	-14 27 08.2		699	29602	2002 08 11.41327	00 10 59.36	+09 17 36.4	19.4	704
29014	2002 07 22.31318	20 35 07.86	-15 19 14.0	18.1	644	29602	2002 08 16.38183	00 09 28.67	+09 16 09.9	18.1	704
29014	2002 07 22.33660	20 35 06.74	-15 19 18.4	17.8	644	29602	2002 08 16.39711	00 09 28.25	+09 16 09.1	18.7	704
29014	2002 07 22.37494	20 35 04.87	-15 19 25.7	18.0	644	29602	2002 08 16.41234	00 09 27.89	+09 16 08.0	18.4	704
29014	2002 07 28.36965	20 30 20.16	-15 38 54.1	18.8	608	29602	2002 08 16.42795	00 09 27.51	+09 16 07.2	18.4	704
29014	2002 07 28.38016	20 30 19.64	-15 38 55.9	18.8	608	29602	2002 08 16.44322	00 09 27.15	+09 16 06.1	18.9	704
29014	2002 07 28.39051	20 30 19.12	-15 38 58.7	18.9	608	29603	1999 07 20.26022	19 53 21.17	-23 04 42.6	17.6	R 699
29014	2002 08 01.93941	20 26 40.77	-15 54 18.7	17.7	R 599	29603	1999 07 20.28060	19 53 20.39	-23 04 49.4		699
29014	2002 08 01.95432	20 26 40.04	-15 54 21.6	17.8	R 599	29603	1999 07 20.30096	19 53 19.75	-23 04 56.3		699
29014	2002 08 01.96914	20 26 39.33	-15 54 24.9	17.5	R 599	29603	1999 08 13.19544	19 40 11.56	-25 01 45.6	17.8	R 699
29014	2002 08 06.26002	20 23 17.24	-16 08 58.3	17.7	644	29603	1999 08 13.20816	19 40 11.23	-25 01 48.1		699
29014	2002 08 06.28118	20 23 16.22	-16 09 02.6	17.6	644	29603	1999 08 13.22088	19 40 10.76	-25 01 51.2		699
29014	2002 08 06.30831	20 23 14.94	-16 09 08.0	17.9	644	29604	2002 08 12.36416	00 36 00.86	-06 49 12.9	17.5	704
29014	2002 08 07.30593	20 22 28.97	-16 12 30.2	17.7	644	29604	2002 08 12.37869	00 36 00.50	-06 49 12.6	18.1	704
29014	2002 08 07.32714	20 22 27.96	-16 12 34.5	17.7	644	29604	2002 08 12.39326	00 36 00.19	-06 49 12.1	18.6	704
29014	2002 08 07.35181	20 22 26.79	-16 12 39.5	17.9	644	29604	2002 08 12.40890	00 35 59.89	-06 49 12.3	17.9	704
29014	2002 08 14.22539	20 17 27.13	-16 35 20.3	18.8	704	29624	2002 08 06.06047	04 33 55.58	+27 00 09.4	18.7	R 599
29014	2002 08 14.24106	20 17 26.43	-16 35 22.3	18.7	704	29624	2002 08 06.09237	04 33 58.56	+27 00 19.4	18.6	R 599
29014	2002 08 14.25670	20 17 25.71	-16 35 25.7	18.7	704	29634	2002 07 28.30576	19 43 42.90	-22 14 32.3	18.7	608
29014	2002 08 14.27244	20 17 25.12	-16 35 28.8	18.7	704	29634	2002 07 28.31620	19 43 42.36	-22 14 33.3	18.4	608
29014	2002 08 14.28809	20 17 24.46	-16 35 31.5	18.9	704	29634	2002 07 28.32650	19 43 41.80	-22 14 34.5	18.4	608
29014	2002 08 17.15753	20 15 30.93	-16 44 33.0	18.6	644	29634	2002 08 13.22269	19 32 12.96	-22 32 14.9	18.8	704
29014	2002 08 17.17856	20 15 30.10	-16 44 37.0	18.6	644	29634	2002 08 13.23820	19 32 12.38	-22 32 15.3	18.6	704
29014	2002 08 17.19927	20 15 29.28	-16 44 41.3	18.2	644	29634	2002 08 13.26919	19 32 11.21	-22 32 16.5	18.9	704
29015	2002 08 11.30928	20 19 48.27	-25 48 17.4	18.9	644	29635	2002 08 08.08177	04 58 32.59	+26 22 32.5	20.4	R 599
29015	2002 08 11.34287	20 19 46.44	-25 48 19.2	18.7	644	29635	2002 08 08.10297	04 58 35.03	+26 22 39.0	19.8	R 599
29015	2002 08 11.36614	20 19 45.18	-25 48 20.2	19.0	644	29635	2002 08 08.11346	04 58 36.19	+26 22 41.4	19.9	R 599
29015	2002 08 13.22835	20 18 10.48	-25 49 41.5	18.8	704	29640	2002 08 04.39396	02 22 22.59	+17 08 00.9	19.3	704
29015	2002 08 13.24386	20 18 09.66	-25 49 42.9	19.2	704	29640	2002 08 04.40885	02 22 23.78	+17 08 06.9	18.5	704
29015	2002 08 13.2										

29819	2002 08 11.40633	03 12 30.29	+05 37 06.2	18.8	704	30006	2002 08 12.29851	23 17 33.19	-05 10 16.2	18.0	704
29819	2002 08 11.42141	03 12 30.75	+05 37 06.8	18.8	704	30006	2002 08 12.31357	23 17 32.69	-05 10 20.1	18.2	704
29819	2002 08 11.43649	03 12 31.22	+05 37 07.3	19.0	704	30006	2002 08 12.32779	23 17 32.22	-05 10 23.9	18.4	704
29819	2002 08 11.45159	03 12 31.72	+05 37 07.9	18.9	704	30006	2002 08 12.34202	23 17 31.77	-05 10 27.5	18.1	704
29865	2002 08 04.37294	00 59 08.56	+12 55 23.9	17.6	704	30006	2002 08 12.35630	23 17 31.28	-05 10 31.2	17.9	704
29865	2002 08 04.38779	00 59 08.69	+12 55 29.7	17.8	704	30006	2002 08 12.57544	23 17 24.28	-05 11 26.2	18.9	608
29865	2002 08 04.40269	00 59 08.79	+12 55 35.6	17.8	704	30006	2002 08 12.58627	23 17 23.92	-05 11 29.1	19.3	608
29865	2002 08 04.41753	00 59 08.91	+12 55 42.0	18.1	704	30006	2002 08 12.59707	23 17 23.56	-05 11 32.0	19.8	608
29865	2002 08 04.43238	00 59 09.04	+12 55 47.8	17.8	704	30117	2002 03 10.80023	03 12 20.54	+14 53 11.7	20.6	V 209
29871	2002 01 06.73457	02 08 02.23	+00 38 57.8	17.6 V	209	30117	2002 03 10.82216	03 12 22.69	+14 53 21.4	19.3	V 209
29871	2002 01 06.75328	02 08 02.99	+00 39 08.4	17.6 V	209	30117	2002 03 10.84383	03 12 24.68	+14 53 28.9	20.3	V 209
29871	2002 01 06.77272	02 08 03.79	+00 39 19.9	17.7 V	209	30132	2002 08 05.39371	02 36 34.43	+05 04 19.4	18.9	704
29905	1999 05 12.26874	15 27 03.05	-05 17 20.6	15.9 R	699	30132	2002 08 05.42357	02 36 35.70	+05 04 18.9	19.3	704
29905	1999 05 12.29420	15 27 01.81	-05 17 01.4		699	30132	2002 08 05.43852	02 36 36.28	+05 04 19.1	19.2	704
29905	1999 05 12.31969	15 27 00.59	-05 16 42.6		699	30132	2002 08 11.40409	02 40 32.81	+05 03 11.6	19.8	704
29918	2002 08 13.42894	03 44 40.04	+19 24 52.6	18.5 R	699	30132	2002 08 11.41916	02 40 33.28	+05 03 12.5	19.2	704
29918	2002 08 13.44210	03 44 40.78	+19 24 55.2		699	30132	2002 08 11.43424	02 40 33.70	+05 03 11.2	19.5	704
29918	2002 08 13.45528	03 44 41.52	+19 24 58.1		699	30132	2002 08 11.44933	02 40 34.36	+05 03 10.5	19.1	704
29918	2002 08 13.46846	03 44 42.23	+19 25 00.1		699	30165	2002 08 10.42386	02 34 04.79	+13 03 45.1	19.3	704
29921	1999 05 12.18973	14 18 18.30	-11 44 50.6	17.3 R	699	30165	2002 08 10.43548	02 34 05.21	+13 03 48.4	19.3	704
29921	1999 05 12.21517	14 18 17.12	-11 44 34.9		699	30165	2002 08 10.44708	02 34 05.80	+13 03 50.4	19.5	704
29921	1999 05 12.24064	14 18 15.91	-11 44 17.0		699	30165	2002 08 10.45868	02 34 06.32	+13 03 54.6	19.5	704
29922	1999 05 07.23913	14 41 27.09	-12 33 43.7	17.0 R	699	30216	2002 03 04.87914	04 18 42.69	+15 14 15.1	20.4	V 209
29922	1999 05 07.25190	14 41 26.49	-12 33 41.2		699	30216	2002 03 04.89398	04 18 43.78	+15 14 18.8	20.1	V 209
29922	1999 05 07.26460	14 41 25.90	-12 33 39.2		699	30216	2002 03 04.90875	04 18 44.92	+15 14 24.9	20.0	V 209
29924	1999 05 12.19228	14 29 18.33	-15 50 18.4	17.8 R	699	30228	2002 08 14.39402	04 30 44.55	+17 29 59.1	18.7	R 699
29924	1999 05 12.21772	14 29 17.21	-15 50 08.8		699	30228	2002 08 14.41072	04 30 45.98	+17 30 05.3		699
29924	1999 05 12.24318	14 29 16.00	-15 50 00.0		699	30228	2002 08 14.42744	04 30 47.49	+17 30 09.0		699
29926	1999 05 07.24169	14 54 33.59	-12 50 57.4	17.0 R	699	30228	2002 08 14.44415	04 30 48.92	+17 30 15.1		699
29926	1999 05 07.25442	14 54 32.89	-12 50 55.8		699	30278	2002 08 11.39688	02 29 32.23	+11 01 30.3	19.2	704
29926	1999 05 07.26715	14 54 32.22	-12 50 55.1		699	30278	2002 08 11.41124	02 29 32.75	+11 01 32.8	19.4	704
29927	1999 05 07.24296	14 54 39.38	-16 55 46.5	16.7 R	699	30278	2002 08 11.42522	02 29 33.27	+11 01 34.6	19.5	704
29927	1999 05 07.25569	14 54 38.70	-16 55 43.0		699	30285	2002 08 13.42278	03 38 26.51	+22 44 51.7	19.1	R 699
29927	1999 05 07.26843	14 54 38.03	-16 55 39.6		699	30285	2002 08 13.43597	03 38 27.25	+22 44 53.5		699
29930	1999 06 07.22358	14 55 13.40	-11 00 01.4	18.2 R	699	30285	2002 08 13.44915	03 38 28.03	+22 44 55.7		699
29930	1999 06 07.24900	14 55 12.45	-10 59 58.5		699	30285	2002 08 13.46231	03 38 28.67	+22 44 56.6		699
29930	1999 06 07.27446	14 55 11.56	-10 59 56.2		699	30308	2002 02 12.75984	02 31 22.69	+13 47 56.3	20.4	V 209
29931	2002 03 10.77417	01 48 03.39	+14 58 34.3	18.6 V	209	30308	2002 02 12.77444	02 31 23.92	+13 48 01.9	20.8	V 209
29931	2002 03 10.78175	01 48 03.99	+14 58 36.5	18.1 V	209	30308	2002 02 12.78895	02 31 25.16	+13 48 07.2	20.4	V 209
29931	2002 03 10.78918	01 48 04.50	+14 58 37.7	18.2 V	209	30401	2002 08 12.38993	02 41 48.50	-03 56 01.6	18.3	704
29940	1999 06 07.21594	14 48 47.37	-05 52 41.5	18.6 R	699	30401	2002 08 12.40556	02 41 48.89	-03 56 04.3	18.3	704
29940	1999 06 07.24138	14 48 46.57	-05 52 38.7		699	30401	2002 08 12.42033	02 41 49.33	-03 56 06.6	18.4	704
29940	1999 06 07.26682	14 48 45.82	-05 52 34.8		699	30401	2002 08 12.43471	02 41 49.68	-03 56 10.2	18.3	704
29941	1999 05 07.18480	14 03 57.33	-13 20 10.1	17.5 R	699	30435	1999 05 12.33553	15 41 51.83	-16 46 38.8	17.7	R 699
29941	1999 05 07.19752	14 03 56.83	-13 20 08.2		699	30435	1999 05 12.36100	15 41 50.75	-16 46 34.5		699
29941	1999 05 07.22645	14 03 55.40	-13 19 59.2		699	30435	1999 05 12.38649	15 41 49.67	-16 46 30.7		699
29954	1999 06 07.21084	14 25 51.14	-04 48 24.2	18.3 R	699	30478	1999 05 12.18719	14 07 08.17	-11 29 59.1	18.5	R 699
29954	1999 06 07.23628	14 25 50.56	-04 48 23.3		699	30478	1999 05 12.21263	14 07 07.08	-11 29 49.8		699
29954	1999 06 07.26172	14 25 49.86	-04 48 21.5		699	30478	1999 05 12.23809	14 07 06.10	-11 29 40.6		699
29958	1999 05 12.26618	15 14 37.89	-05 56 31.0	17.9 R	699	30479	1999 06 07.22611	14 44 26.68	-10 03 14.9	18.8	R 699
29958	1999 05 12.29166	15 14 36.65	-05 56 27.4		699	30479	1999 06 07.25155	14 44 25.94	-10 03 09.6		699
29958	1999 05 12.31713	15 14 35.37	-05 56 22.3		699	30479	1999 06 07.27700	14 44 25.19	-10 03 05.2		699
29965	1999 05 12.27510	14 50 27.20	-09 13 31.8	18.2 R	699	30488	1999 05 12.33553	15 40 21.73	-16 10 07.7	18.1	R 699
29965	1999 05 12.30057	14 50 25.94	-09 13 28.3		699	30488	1999 05 12.36100	15 40 20.42	-16 10 02.9		699
29965	1999 05 12.32605	14 50 24.74	-09 13 24.6		699	30488	1999 05 12.38649	15 40 19.20	-16 09 59.3		699
29971	1999 05 12.26362	15 01 40.10	-04 49 41.0	18.1 R	699	30498	1999 08 07.29551	21 56 35.36	-16 12 43.6	18.0	R 699
29971	1999 05 12.28911	15 01 38.62	-04 49 30.5		699	30498	1999 08 07.32096	21 56 34.61	-16 12 48.8		699
29971	1999 05 12.31458	15 01 37.10	-04 49 21.5		699	30498	1999 08 07.34641	21 56 33.84	-16 12 52.7		699
29974	1999 06 07.29441	16 01 45.52	-07 25 53.4	18.0 R	699	30504	1999 08 07.35780	22 14 39.18	-07 07 59.5	18.1	R 699
29974	1999 06 07.31730	16 01 44.37	-07 25 55.1		699	30504	1999 08 07.38328	22 14 38.45	-07 08 01.8		699
29974	1999 06 07.35774	16 01 42.24	-07 25 57.7		699	30504	1999 08 07.40875	22 14 37.78	-07 08 05.3		699
29976	2002 08 17.41324	03 47 54.34	+50 13 45.8	19.5	704	30506	2002 08 15.37940	03 41 11.84	+38 20 28.3	17.8	704
29976	2002 08 17.42900	03 47 55.08	+50 13 50.2	19.7	704	30506	2002 08 15.41165	03 41 12.87	+38 20 40.4	18.7	704
29976	2002 08 17.44463	03 47 55.68	+50 13 55.6	18.8	704	30506	2002 08 15.42777	03 41 13.32	+38 20 45.7	19.0	704
29982	2002 08 14.30275	22 32 18.49	-16 46 15.3	18.2	704	30506	2002 08 15.44387	03 41 13.81	+38 20 51.8	18.5	704
29982	2002 08 14.31821	22 32 17.55	-16 46 18.2	18.9	704	30509	2002 08 12.36416	00 35 20.98	-07 14 54.0	18.5	704
29982	2002 08 14.33366	22 32 16.63	-16 46 22.4	18.6	704	30509	2002 08 12.37869	00 35 20.78	-07 14 58.5	18.8	704
29982	2002 08 14.34913	22 32 15.62	-16 46 26.8	18.4	704	30509	2002 08 12.39326	00 35 20.67	-07 15 03.2	18.7	704
29982	2002 08 14.36478	22 32 14.65	-16 46 29.9	18.3	704	30509	2002 08 12.40890	00 35 20.53	-07 15 08.1	18.2	704
29982	2002 08 17.55575	22 29 00.28	-16 58 40.5	19.6	608	30509	2002 08 12.60709	00 35 18.80	-07 16 07.1	19.3	608
29982	2002 08 17.56638	22 28 59.64	-16 58 43.1	19.5	608	30509	2002 08 12.61816	00 35 18.69	-07 16 10.5	19.0	608
29982	2002 08 17.57737	22 28 58.89	-16 58 44.9	19.3	608	30509	2002 08 12.62872	00 35 18.54	-07 16 12.9	19.0	608
29987	2002 08 05.38979	01 47 14.46	+04 03 17.6	19.0	704	30509	2002 08 14.37096	00 35 01.17	-07 25 16.3	18.2	704
29987	2002 08 05.40471	01 47 15.13	+04 03 17.3	19.3	704	30509	2002 08 14.38567	00 35 01.00	-07 25 21.5	18.9	704
29987	2002 08 05.41965	01 47 15.68	+04 03 21.1	19.6	704	30509	2002 08 14.40032	00 35 00.79	-07 25 26.0	18.2	704
29987	2002 08 05.43459	01 47 16.23	+04 03 24.4	19.2	704	30509	2002 08 14.41496	00 35 00.56	-07 25 30.9	17.9	704
29987	2002 08 10.42013	01 50 22.69	+04 15 35.4	18.3	704	30509	2002				

30588	2002 08 15.38394	03 33 03.44	+29 07 59.5	18.6 R	699	31499	2002 08 01.37868	00 07 57.10	+21 05 24.0	18.7	704
30588	2002 08 15.39889	03 33 03.93	+29 08 02.5		699	31499	2002 08 01.39246	00 07 56.98	+21 05 28.5	19.1	704
30588	2002 08 15.41383	03 33 04.63	+29 08 05.8		699	31499	2002 08 01.40629	00 07 56.91	+21 05 33.2	18.6	704
30588	2002 08 15.42881	03 33 05.27	+29 08 09.8		699	31499	2002 08 01.42014	00 07 56.77	+21 05 38.0	18.3	704
30614	2002 02 10.78174	02 39 51.45	+13 52 42.5	19.4 V	209	31499	2002 08 15.29859	00 04 32.23	+22 12 15.7	17.8	704
30614	2002 02 10.79729	02 39 52.66	+13 52 47.3	19.3 V	209	31499	2002 08 15.31477	00 04 31.86	+22 12 19.4	18.3	704
30614	2002 02 10.80941	02 39 53.46	+13 52 52.4	19.1 V	209	31499	2002 08 15.33092	00 04 31.44	+22 12 23.1	18.0	704
30656	2002 08 10.40950	03 35 15.05	+31 16 59.6	19.0	704	31499	2002 08 15.34713	00 04 31.07	+22 12 26.7	18.5	704
30656	2002 08 10.42119	03 35 15.88	+31 17 06.3	19.5	704	31499	2002 08 15.36327	00 04 30.64	+22 12 30.5	18.5	704
30656	2002 08 10.43274	03 35 16.69	+31 17 14.0	19.8	704	31654	1999 05 07.18861	14 24 30.43	-11 13 49.9	17.2 R	699
30656	2002 08 10.44430	03 35 17.52	+31 17 20.9	19.5	704	31654	1999 05 07.20134	14 24 29.72	-11 13 44.7		699
30656	2002 08 10.45597	03 35 18.36	+31 17 27.0	19.6	704	31654	1999 05 07.23029	14 24 28.15	-11 13 32.3		699
30705	2002 08 01.38941	03 10 42.82	+23 26 59.8	18.0	704	31664	1999 05 07.28219	15 55 31.92	-21 10 47.6	17.0 R	699
30705	2002 08 01.40432	03 10 43.20	+23 27 03.7	18.4	704	31664	1999 05 07.29491	15 55 31.32	-21 10 42.0		699
30705	2002 08 01.41921	03 10 43.69	+23 27 08.0	18.4	704	31664	1999 05 07.30765	15 55 30.64	-21 10 36.7		699
30705	2002 08 01.43413	03 10 44.05	+23 27 12.3	18.2	704	31665	1999 05 07.23913	14 41 13.60	-11 53 02.7	18.0 R	699
30782	1999 05 12.20118	13 57 08.28	-17 19 09.8	18.0 R	699	31665	1999 05 07.25190	14 41 13.00	-11 53 00.0		699
30782	1999 05 12.22663	13 57 07.31	-17 19 00.8		699	31665	1999 05 07.26460	14 41 12.38	-11 52 57.0		699
30782	1999 05 12.25210	13 57 06.32	-17 18 49.5		699	31666	1999 06 07.29568	16 02 17.95	-07 27 37.0	17.0 R	699
30837	1999 07 20.31741	20 53 40.06	-16 16 15.6	18.2 R	699	31666	1999 06 07.31858	16 02 16.50	-07 27 42.8		699
30837	1999 07 20.33777	20 53 39.28	-16 16 23.0		699	31666	1999 06 07.35902	16 02 14.08	-07 27 55.2		699
30837	1999 07 20.35810	20 53 38.46	-16 16 30.1		699	31669	1999 06 07.22358	14 57 51.15	-10 48 59.1	18.7 R	699
30841	1999 06 07.21212	14 27 41.18	-07 52 51.6	18.1 R	699	31669	1999 06 07.24900	14 57 49.90	-10 49 05.7		699
30841	1999 06 07.23756	14 27 40.78	-07 52 51.3		699	31669	1999 06 07.27446	14 57 48.48	-10 49 12.9		699
30841	1999 06 07.26300	14 27 40.20	-07 52 48.0		699	31673	1999 05 12.26362	15 00 58.95	-04 59 04.8	17.6 R	699
30892	1999 05 07.24933	14 46 53.21	-17 12 41.9	18.2 R	699	31673	1999 05 12.28911	15 00 57.37	-04 59 03.4		699
30892	1999 05 07.26205	14 46 52.53	-17 12 39.9		699	31673	1999 05 12.31458	15 00 55.81	-04 59 01.8		699
30892	1999 05 07.27479	14 46 51.83	-17 12 40.5		699	31674	1999 05 12.26491	15 05 07.24	-04 51 32.0	17.5 R	699
30942	1999 07 20.37550	21 42 06.41	-11 10 34.1	18.3 R	699	31674	1999 05 12.29038	15 05 05.81	-04 51 32.0		699
30942	1999 07 20.39586	21 42 05.92	-11 10 39.0		699	31674	1999 05 12.31586	15 05 04.37	-04 51 32.2		699
30942	1999 07 20.41623	21 42 05.45	-11 10 45.5		699	31674	1999 06 07.21466	14 44 34.95	-05 34 43.8	18.0 R	699
30958	2002 08 01.30452	21 08 39.30	+24 12 58.3	17.4	704	31674	1999 06 07.24010	14 44 33.96	-05 34 49.2		699
30958	2002 08 01.31937	21 08 38.54	+24 12 51.9	17.3	704	31674	1999 06 07.26554	14 44 33.00	-05 34 53.8		699
30958	2002 08 01.33423	21 08 37.78	+24 12 45.3	17.2	704	31680	1999 05 12.18464	13 51 41.76	-13 46 01.1	17.9 R	699
30958	2002 08 01.34909	21 08 37.01	+24 12 38.6	16.9	704	31680	1999 05 12.21008	13 51 40.77	-13 45 50.1		699
30958	2002 08 16.30216	20 56 25.06	+21 09 54.3	17.2	704	31680	1999 05 12.23553	13 51 39.77	-13 45 38.2		699
30958	2002 08 16.31282	20 56 24.51	+21 09 43.6	17.4	704	31681	1999 05 12.20118	13 57 40.70	-14 58 57.3	17.5 R	699
30958	2002 08 16.32347	20 56 24.01	+21 09 32.8	17.3	704	31681	1999 05 12.22663	13 57 39.69	-14 58 42.7		699
30958	2002 08 16.33411	20 56 23.66	+21 09 21.0	17.9	704	31681	1999 05 12.25210	13 57 38.70	-14 58 30.7		699
30958	2002 08 16.34493	20 56 22.96	+21 09 10.9	16.9	704	31684	1999 05 12.19863	14 07 40.65	-15 12 00.3	17.5 R	699
30958	2002 08 17.30213	20 55 39.51	+20 52 52.9	16.8	704	31684	1999 05 12.22409	14 07 39.44	-15 11 51.5		699
30958	2002 08 17.31828	20 55 38.71	+20 52 37.6	17.4	704	31684	1999 05 12.24955	14 07 38.32	-15 11 43.4		699
30958	2002 08 17.33442	20 55 37.91	+20 52 19.4	17.0	704	31688	1999 05 07.23913	14 39 22.98	-13 19 02.5	17.1 R	699
30958	2002 08 17.35058	20 55 37.26	+20 52 02.9	16.8	704	31688	1999 05 07.25190	14 39 22.27	-13 18 57.9		699
30958	2002 08 17.36674	20 55 36.39	+20 51 45.3	17.1	704	31688	1999 05 07.26460	14 39 21.64	-13 18 55.1		699
30973	1999 05 12.17956	13 25 52.59	-11 11 27.5	17.8 R	699	31690	1999 05 12.19354	14 31 24.30	-14 44 05.7	18.0 R	699
30973	1999 05 12.20500	13 25 51.71	-11 11 24.3		699	31690	1999 05 12.21899	14 31 23.13	-14 44 00.4		699
30973	1999 05 12.23044	13 25 50.71	-11 11 18.8		699	31690	1999 05 12.24446	14 31 21.98	-14 43 55.2		699
31053	1999 06 07.22485	14 36 05.79	-09 19 16.5	18.5 R	699	31694	1999 06 07.22485	14 36 09.32	-10 50 58.7	18.1 R	699
31053	1999 06 07.25028	14 36 05.02	-09 19 14.6		699	31694	1999 06 07.25028	14 36 08.55	-10 51 00.6		699
31053	1999 06 07.27573	14 36 04.27	-09 19 14.1		699	31694	1999 06 07.27573	14 36 07.68	-10 51 00.7		699
31070	1999 05 12.25853	14 36 24.55	-05 22 17.9	18.3 R	699	31699	1999 06 07.22611	14 45 50.82	-09 51 08.0	18.3 R	699
31070	1999 05 12.28402	14 36 23.43	-05 22 10.8		699	31699	1999 06 07.25155	14 45 50.13	-09 51 08.0		699
31070	1999 05 12.30949	14 36 22.29	-05 22 05.6		699	31699	1999 06 07.27700	14 45 49.34	-09 51 08.8		699
31168	2002 03 10.81283	03 30 31.49	+15 06 14.0	20.9 V	209	31706	1999 06 07.21976	15 04 29.25	-10 10 11.5	18.3 R	699
31168	2002 03 10.83476	03 30 33.54	+15 06 20.8	19.7 V	209	31706	1999 06 07.24519	15 04 28.39	-10 10 09.3		699
31168	2002 03 10.85643	03 30 35.46	+15 06 28.4	20.3 V	209	31706	1999 06 07.27064	15 04 27.54	-10 10 07.9		699
31173	2002 08 01.23336	20 18 19.33	+20 30 14.1	16.6	704	31708	1999 05 07.27713	15 38 14.13	-18 04 27.0	16.3 R	699
31173	2002 08 01.24728	20 18 18.28	+20 30 19.6	16.9	704	31708	1999 05 07.28983	15 38 13.55	-18 04 21.3		699
31173	2002 08 01.26158	20 18 17.15	+20 30 25.4	16.9	704	31708	1999 05 07.30256	15 38 12.94	-18 04 15.5		699
31173	2002 08 01.27575	20 18 16.08	+20 30 29.6	17.8	704	31709	1999 05 12.33426	15 35 59.16	-15 26 02.2	17.1 R	699
31173	2002 08 01.29010	20 18 14.98	+20 30 36.1	17.0	704	31709	1999 05 12.35972	15 35 57.87	-15 25 49.8		699
31176	1999 05 12.27638	14 55 08.33	-08 09 57.5	17.5 R	699	31709	1999 05 12.38522	15 35 56.62	-15 25 38.8		699
31176	1999 05 12.30184	14 55 06.75	-08 09 55.0		699	31720	1999 05 12.34317	16 21 48.98	-15 14 14.7	18.0 R	699
31176	1999 05 12.32734	14 55 05.27	-08 09 52.1		699	31720	1999 05 12.36865	16 21 47.90	-15 14 04.6		699
31200	1999 05 12.19863	14 05 27.75	-14 29 35.6	18.4 R	699	31720	1999 05 12.39414	16 21 46.75	-15 13 54.9		699
31200	1999 05 12.22409	14 05 26.57	-14 29 30.0		699	31722	1999 05 12.34572	16 31 30.39	-15 46 25.8	17.3 R	699
31200	1999 05 12.24955	14 05 25.40	-14 29 24.8		699	31722	1999 05 12.37118	16 31 29.25	-15 46 25.4		699
31223	1999 05 12.19736	14 00 00.42	-15 30 08.1	18.2 R	699	31722	1999 05 12.39669	16 31 28.05	-15 46 24.7		699
31223	1999 05 12.22281	13 59 59.21	-15 30 01.5		699	31728	1999 06 07.20830	14 09 04.74	-06 42 09.4	18.1 R	699
31223	1999 05 12.24826	13 59 58.01	-15 29 54.6		699	31728	1999 06 07.23375	14 09 04.40	-06 42 09.0		699
31315	1999 05 07.18734	14 22 28.71	-13 59 02.4	18.1 R	699	31728	1999 06 07.25918	14 09 04.04	-06 42 09.0		699
31315	1999 05 07.20007	14 22 28.14	-13 59 00.3		699	31731	1999 05 12.25726	14 27 45.87	-04 55 26.4	18.1 R	699
31315	1999 05 07.22899	14 22 26.90	-13 58 54.5		699	31731	1999 05 12.28274	14 27 44.60	-04 55 20.3		699
31323	1999 05 07.24296	14 54 24.59	-15 47 05.0	17.5 R	699	31731	1999 05 12.30822	14 27 43.43	-04 55 11.6		699
31323	1999 05 07.25569	14 54 23.80	-15 47 05.3		699	31763	1999 05 07.23913	14 38 32.99	-12 16 30.4	17.9 R	699
31323	1999 05 07.26843	14 54 23.07	-15 47 03.7		699	31763	1999 05 07.25190	14 38 32.35	-12 16 27.0		699
31361	2002 07 28.50010	00 56 00.02	+22								

31847	2002 08 10.36972	22 51 33.39	-07 43 27.9	18.0	704	32722	2002 08 12.55310	23 07 47.66	-04 41 27.7	20.3	608
31847	2002 08 10.38160	22 51 32.94	-07 43 30.7	18.0	704	32722	2002 08 12.56449	23 07 47.22	-04 41 31.1	21.0	608
31847	2002 08 10.39349	22 51 32.50	-07 43 33.8	17.9	704	32738	1999 05 07.19243	14 15 40.36	-15 44 04.7	17.8 R	699
31847	2002 08 11.40891	22 50 56.43	-07 47 27.5	19.9	608	32738	1999 05 07.22020	14 15 38.60	-15 44 00.7		699
31847	2002 08 11.41937	22 50 55.99	-07 47 29.2	19.1	608	32738	1999 05 07.23407	14 15 37.75	-15 43 58.4		699
31847	2002 08 11.42983	22 50 55.64	-07 47 32.2	19.1	608	32787	1999 05 12.33426	15 31 23.47	-17 10 13.1	18.4 R	699
31847	2002 08 14.30174	22 49 07.62	-07 59 08.5	17.9	704	32787	1999 05 12.35972	15 31 21.85	-17 10 09.6		699
31847	2002 08 14.31666	22 49 06.97	-07 59 11.6	18.4	704	32787	1999 05 12.38522	15 31 20.37	-17 10 05.1		699
31847	2002 08 14.33180	22 49 06.38	-07 59 15.8	18.0	704	32883	1999 05 12.19736	13 59 33.17	-15 30 38.8	18.4 R	699
31847	2002 08 14.34697	22 49 05.77	-07 59 19.3	17.8	704	32883	1999 05 12.22281	13 59 31.89	-15 30 32.1		699
31847	2002 08 14.36161	22 49 05.17	-07 59 23.1	18.4	704	32883	1999 05 12.24826	13 59 30.53	-15 30 25.5		699
31864	2002 08 09.34028	23 28 43.22	-01 36 25.0	17.9	704	32890	2002 07 30.16542	14 56 26.84	+00 52 23.0	19.1	644
31864	2002 08 09.35562	23 28 42.97	-01 36 32.4	18.3	704	32890	2002 07 30.17535	14 56 27.44	+00 52 07.8	18.9	644
31864	2002 08 09.37098	23 28 42.62	-01 36 37.7	18.3	704	32890	2002 07 30.18541	14 56 28.08	+00 51 52.7	18.6	644
31864	2002 08 09.38632	23 28 42.32	-01 36 45.4	18.8	704	32916	2002 08 09.40876	00 58 55.67	+08 26 53.4	17.5	704
31864	2002 08 09.40167	23 28 41.94	-01 36 51.7	18.9	704	32916	2002 08 09.42398	00 58 55.99	+08 27 04.2	18.0	704
31864	2002 08 12.30834	23 27 47.58	-01 57 55.5	18.2	704	32916	2002 08 09.43921	00 58 56.34	+08 27 14.8	17.9	704
31864	2002 08 12.32331	23 27 47.20	-01 58 01.6	18.6	704	32916	2002 08 11.36066	00 59 37.52	+08 49 37.2	17.8	704
31864	2002 08 12.33834	23 27 46.87	-01 58 09.2	17.9	704	32916	2002 08 11.37514	00 59 37.76	+08 49 47.3	18.0	704
31864	2002 08 12.35331	23 27 46.56	-01 58 16.1	18.0	704	32916	2002 08 11.38170	00 59 37.88	+08 49 51.4	17.3	704
31864	2002 08 12.36824	23 27 46.23	-01 58 22.6	18.1	704	32916	2002 08 11.38906	00 59 38.04	+08 49 56.8	18.2	704
31864	2002 08 16.92344	23 26 01.86	-02 34 19.8	16.7 R	185	32916	2002 08 11.39675	00 59 38.14	+08 50 01.8	17.8	704
31864	2002 08 16.92844	23 26 01.72	-02 34 22.4		185	32916	2002 08 11.40317	00 59 38.27	+08 50 07.1	18.4	704
31864	2002 08 16.93322	23 26 01.61	-02 34 24.7		185	32916	2002 08 11.41180	00 59 38.42	+08 50 12.6	17.6	704
31864	2002 08 17.92454	23 25 36.00	-02 42 40.3	16.3 R	185	32916	2002 08 11.41751	00 59 38.53	+08 50 17.2	17.9	704
31864	2002 08 17.93074	23 25 35.85	-02 42 43.3		185	32916	2002 08 11.42688	00 59 38.66	+08 50 23.2	17.4	704
31864	2002 08 17.93845	23 25 35.61	-02 42 47.1		185	32916	2002 08 11.44195	00 59 38.92	+08 50 33.8	17.6	704
31864	2002 08 17.94618	23 25 35.47	-02 42 50.5		185	32991	1999 08 07.36544	22 54 33.70	-05 03 16.6	18.2 R	699
31879	2002 08 14.38271	01 12 57.87	-15 40 05.8	16.9	704	32991	1999 08 07.39091	22 54 32.62	-05 03 15.4		699
31879	2002 08 14.39806	01 12 58.21	-15 40 13.8	17.0	704	32991	1999 08 07.41640	22 54 31.52	-05 03 17.0		699
31879	2002 08 14.41319	01 12 58.49	-15 40 19.5	17.8	704	32999	1999 09 05.22704	22 13 59.77	-03 23 23.0	17.1 R	699
31879	2002 08 14.42833	01 12 58.67	-15 40 26.4	17.9	704	32999	1999 09 05.25256	22 13 58.25	-03 23 25.1		699
31879	2002 08 14.44347	01 12 58.80	-15 40 34.8	17.0	704	32999	1999 09 05.27810	22 13 56.77	-03 23 26.1		699
31932	2002 08 12.36879	01 32 41.97	-03 16 02.4	18.0	704	33004	1999 08 13.30678	21 21 36.85	-19 33 47.5	17.7 R	699
31932	2002 08 12.38355	01 32 42.24	-03 16 08.8	18.3	704	33004	1999 08 13.31950	21 21 36.10	-19 33 48.5		699
31932	2002 08 12.39895	01 32 42.47	-03 16 15.4	18.9	704	33004	1999 08 13.33223	21 21 35.43	-19 33 48.4		699
31932	2002 08 12.41383	01 32 42.61	-03 16 22.2	18.0	704	33010	2002 07 23.30619	21 42 13.83	-18 29 44.1	18.1	644
31935	2002 02 12.81206	03 11 17.33	+14 41 41.1	19.7 V	209	33010	2002 07 23.31915	21 42 13.27	-18 29 50.2	17.7	644
31935	2002 02 12.82659	03 11 18.07	+14 41 45.5	20.2 V	209	33010	2002 07 23.33931	21 42 12.38	-18 29 59.4	17.4	644
31935	2002 02 12.84115	03 11 18.94	+14 41 52.3	20.0 V	209	33010	2002 08 13.23509	21 24 09.88	-21 11 52.4	17.1	704
32030	2002 08 16.44239	02 59 53.35	+09 39 31.9	18.5 R	699	33010	2002 08 13.25059	21 24 08.91	-21 11 59.2	18.9	704
32030	2002 08 16.45241	02 59 53.65	+09 39 35.0		699	33010	2002 08 13.26608	21 24 08.11	-21 12 08.3	18.8	704
32030	2002 08 16.46249	02 59 53.97	+09 39 36.5		699	33010	2002 08 13.28157	21 24 07.10	-21 12 13.5	17.6	704
32030	2002 08 16.47253	02 59 54.31	+09 39 38.8		699	33010	2002 08 13.29706	21 24 06.17	-21 12 20.8	18.0	704
32179	1999 05 07.18988	14 30 17.39	-16 19 41.0	17.9 R	699	33010	2002 08 15.21683	21 22 16.46	-21 26 16.2	17.8	644
32179	1999 05 07.20262	14 30 16.78	-16 19 37.7		699	33010	2002 08 15.28469	21 22 12.44	-21 26 45.5	17.0	644
32179	1999 05 07.23153	14 30 15.27	-16 19 32.5		699	33010	2002 08 15.34789	21 22 08.67	-21 27 12.6	17.7	644
32181	1999 05 07.18480	14 08 07.75	-11 31 47.9	18.2 R	699	33023	2002 08 05.37078	00 54 20.31	+01 50 45.4	18.7	704
32181	1999 05 07.19752	14 08 07.19	-11 31 43.8		699	33023	2002 08 05.38579	00 54 20.45	+01 50 41.9	18.7	704
32181	1999 05 07.22645	14 08 05.67	-11 31 40.0		699	33023	2002 08 05.41563	00 54 20.68	+01 50 35.6	18.7	704
32192	1999 06 07.29823	15 58 10.84	-10 31 03.8	18.4 R	699	33023	2002 08 05.43057	00 54 20.80	+01 50 31.3	18.9	704
32192	1999 06 07.32112	15 58 09.69	-10 31 03.6		699	33023	2002 08 10.41562	00 54 43.77	+01 29 39.5	18.9	704
32192	1999 06 07.36156	15 58 07.58	-10 31 02.2		699	33023	2002 08 10.42723	00 54 43.64	+01 29 35.9	19.1	704
32195	1999 05 12.34825	16 33 59.35	-13 05 17.8	18.6 R	699	33023	2002 08 10.43883	00 54 43.75	+01 29 31.6	19.8	704
32195	1999 05 12.37374	16 33 58.12	-13 05 15.9		699	33023	2002 08 10.45044	00 54 43.71	+01 29 28.1	18.6	704
32195	1999 05 12.39925	16 33 57.08	-13 05 11.9		699	33023	2002 08 11.35523	00 54 44.60	+01 25 15.6	19.1	704
32279	1999 05 12.28147	14 31 11.73	-09 32 56.7	18.6 R	699	33023	2002 08 11.36962	00 54 44.52	+01 25 10.9	19.2	704
32279	1999 05 12.30694	14 31 10.43	-09 32 51.2		699	33023	2002 08 11.38376	00 54 44.45	+01 25 07.2	19.0	704
32279	1999 05 12.33243	14 31 09.15	-09 32 45.0		699	33023	2002 08 11.39782	00 54 44.46	+01 25 02.9	19.2	704
32322	1999 05 12.17956	13 24 40.44	-11 43 37.6	17.8 R	699	33023	2002 08 11.41212	00 54 44.48	+01 24 58.9	18.7	704
32322	1999 05 12.20500	13 24 39.45	-11 43 34.7		699	33023	2002 08 12.37643	00 54 43.90	+01 20 18.7	18.5	704
32322	1999 05 12.23044	13 24 38.40	-11 43 29.8		699	33023	2002 08 12.40605	00 54 43.84	+01 20 10.3	18.8	704
32356	1999 08 07.28914	22 08 53.10	-12 24 59.6	18.0 R	699	33023	2002 08 12.42093	00 54 43.78	+01 20 05.6	19.1	704
32356	1999 08 07.31459	22 08 52.33	-12 25 01.4		699	33023	2002 08 12.43572	00 54 43.74	+01 20 01.2	18.8	704
32356	1999 08 07.34005	22 08 51.47	-12 25 02.8		699	33047	1999 05 07.24678	14 51 29.62	-18 59 58.6	18.6 R	699
32397	1999 08 07.29677	21 40 45.49	-16 56 05.5	18.2 R	699	33047	1999 05 07.25950	14 51 28.88	-18 59 52.5		699
32397	1999 08 07.32223	21 40 44.73	-16 56 09.4		699	33047	1999 05 07.27225	14 51 28.04	-18 59 48.1		699
32397	1999 08 07.34769	21 40 43.91	-16 56 15.2		699	33074	2002 08 12.38674	03 15 06.10	-00 07 04.0	18.7	704
32398	1999 05 12.20245	13 34 33.59	-16 16 09.3	18.2 R	699	33074	2002 08 12.40151	03 15 06.63	-00 07 04.2	19.0	704
32398	1999 05 12.22791	13 34 32.57	-16 16 05.1		699	33074	2002 08 12.41638	03 15 07.17	-00 07 05.3	18.9	704
32398	1999 05 12.25337	13 34 31.54	-16 16 00.4		699	33074	2002 08 12.43117	03 15 07.75	-00 07 06.0	19.1	704
32514	2002 08 04.38185	02 55 34.35	+17 26 11.2	18.3	704	33074	2002 08 12.44595	03 15 08.35	-00 07 06.5	18.9	704
32514	2002 08 04.39674	02 55 35.37	+17 26 19.4	19.1	704	33095	1999 05 07.18480	14 09 12.05	-12 07 07.0	18.0 R	699
32514	2002 08 04.41159	02 55 36.33	+17 26 26.7	18.9	704	33095	1999 05 07.19752	14 09 11.37	-12 07 03.7		699
32514	2002 08 04.44128	02 55 38.25	+17 26 41.8	18.9	704	33095	1999 05 07.22645	14 09 09.92	-12 06 54.9		699
32523	2002 08 11.36811	02 20 50.10	+10 31 55.1	18.3	704	33095	1999 05 12.18719	14 05 10.27	-11 44 17.8	18.0 R	699
32523	2002 08 11.38224	02 20 50.35	+10 31 57.9	18.3	7						

33222	1999 07 20.41368	21 54 03.60	-11 11 30.6		699	33675	1999 08 07.16400	16 20 32.81	-06 36 07.6	18.1 R	699
33222	1999 08 07.28405	21 39 38.30	-11 29 29.8	17.8 R	699	33675	1999 08 07.17672	16 20 33.25	-06 36 15.1		699
33222	1999 08 07.30950	21 39 36.84	-11 29 33.0		699	33675	1999 08 07.18944	16 20 33.67	-06 36 22.8		699
33222	1999 08 07.33497	21 39 35.39	-11 29 34.6		699	33677	1999 06 07.21084	14 23 47.35	-06 03 26.5	18.5 R	699
33231	1999 09 05.13047	20 25 02.04	-10 04 47.4	17.2 R	699	33677	1999 06 07.23628	14 23 46.63	-06 03 30.6		699
33231	1999 09 05.16108	20 25 01.46	-10 05 03.2		699	33677	1999 06 07.26172	14 23 45.90	-06 03 34.7		699
33231	1999 09 05.19169	20 25 00.84	-10 05 18.2		699	33697	1999 05 12.35080	16 22 35.84	-13 47 09.1	17.0 R	699
33235	1999 08 13.35806	22 52 08.36	-19 20 53.5	16.6 R	699	33697	1999 05 12.37628	16 22 34.33	-13 47 08.2		699
33235	1999 08 13.37078	22 52 07.90	-19 21 02.7		699	33697	1999 05 12.40179	16 22 32.79	-13 47 07.2		699
33235	1999 08 13.38355	22 52 07.42	-19 21 13.1		699	33731	1999 08 13.19544	19 38 25.36	-25 01 03.6	18.1 R	699
33239	1999 07 20.25513	20 13 01.66	-19 38 36.7	16.6 R	699	33731	1999 08 13.20816	19 38 24.84	-25 01 04.0		699
33239	1999 07 20.27551	20 13 00.70	-19 38 48.2		699	33731	1999 08 13.22088	19 38 24.25	-25 01 02.5		699
33239	1999 07 20.29587	20 12 59.72	-19 38 59.5		699	33738	1999 08 07.29296	22 10 08.11	-17 11 43.8	16.8 R	699
33239	1999 08 13.18907	19 55 32.37	-23 01 42.6	17.3 R	699	33738	1999 08 07.31841	22 10 06.72	-17 11 42.3		699
33239	1999 08 13.20179	19 55 31.95	-23 01 47.8		699	33738	1999 08 07.34387	22 10 05.26	-17 11 40.7		699
33239	1999 08 13.21451	19 55 31.40	-23 01 54.0		699	33742	1999 09 05.15597	20 33 24.89	-13 04 40.8	17.9 R	699
33257	1999 07 20.25513	20 11 39.88	-17 42 57.9	17.9 R	699	33742	1999 09 05.18659	20 33 23.90	-13 04 46.5		699
33257	1999 07 20.27551	20 11 38.81	-17 43 00.7		699	33742	1999 09 05.21721	20 33 22.84	-13 04 51.7		699
33257	1999 07 20.29587	20 11 37.62	-17 43 03.7		699	33755	1999 09 04.15950	20 50 05.47	-21 21 33.8	17.9 R	699
33267	1999 08 13.31568	21 26 16.68	-21 14 51.9	16.9 R	699	33755	1999 09 04.18248	20 50 04.72	-21 21 33.1		699
33267	1999 08 13.32841	21 26 16.08	-21 14 54.7		699	33755	1999 09 04.20545	20 50 03.84	-21 21 28.1		699
33267	1999 08 13.34115	21 26 15.40	-21 14 56.5		699	33756	1999 09 04.15186	20 50 52.91	-14 38 19.0	18.0 R	699
33269	2002 08 08.28635	20 45 56.48	-21 57 59.5	17.9	644	33756	1999 09 04.17483	20 50 52.23	-14 38 26.3		699
33269	2002 08 08.30758	20 45 55.10	-21 58 06.1	18.0	644	33756	1999 09 04.19779	20 50 51.54	-14 38 34.7		699
33269	2002 08 08.32852	20 45 53.72	-21 58 12.4	18.4	644	33757	1999 08 07.29804	21 47 56.61	-15 16 38.2	17.8 R	699
33269	2002 08 13.23026	20 40 52.44	-22 21 41.9	19.0	704	33757	1999 08 07.32351	21 47 55.54	-15 16 45.6		699
33269	2002 08 13.24576	20 40 51.45	-22 21 46.7	18.8	704	33757	1999 08 07.34896	21 47 54.31	-15 16 51.7		699
33269	2002 08 13.26126	20 40 50.49	-22 21 51.2	18.8	704	33765	1999 09 05.13047	20 27 14.05	-09 36 33.1	17.4 R	699
33269	2002 08 13.27674	20 40 49.56	-22 21 55.5	19.0	704	33765	1999 09 05.16108	20 27 13.18	-09 36 32.9		699
33269	2002 08 13.29223	20 40 48.52	-22 21 59.4	19.1	704	33765	1999 09 05.19169	20 27 12.41	-09 36 31.6		699
33315	1999 08 13.31315	21 12 46.36	-21 41 28.2	18.4 R	699	33769	1999 08 13.27629	21 08 21.30	-09 35 44.1	17.0 R	699
33315	1999 08 13.32587	21 12 45.81	-21 41 32.2		699	33769	1999 08 13.28900	21 08 20.68	-09 35 54.2		699
33315	1999 08 13.33860	21 12 45.19	-21 41 33.9		699	33769	1999 08 13.30176	21 08 20.04	-09 36 05.3		699
33317	2002 07 25.44960	22 22 23.46	+25 34 47.9	18.6	644	33769	1999 09 04.15186	20 52 55.36	-14 24 53.7	17.6 R	699
33317	2002 07 25.45996	22 22 23.05	+25 34 51.8	18.7	644	33769	1999 09 04.17483	20 52 54.58	-14 25 10.6		699
33317	2002 07 25.47048	22 22 22.64	+25 34 55.8	18.7	644	33769	1999 09 04.19779	20 52 53.86	-14 25 27.6		699
33317	2002 08 01.30915	22 17 31.73	+26 11 49.1	17.8	704	33770	1999 08 07.35653	22 11 31.77	-07 34 37.5	18.0 R	699
33317	2002 08 01.32400	22 17 31.00	+26 11 53.0	18.5	704	33770	1999 08 07.38200	22 11 30.75	-07 34 43.8		699
33317	2002 08 01.33885	22 17 30.30	+26 11 56.9	18.3	704	33770	1999 08 07.40748	22 11 29.72	-07 34 50.6		699
33317	2002 08 01.35372	22 17 29.56	+26 12 00.3	18.3	704	33771	1999 09 05.30725	00 19 29.38	-02 04 29.9	18.2 R	699
33317	2002 08 01.36859	22 17 28.84	+26 12 04.7	18.3	704	33771	1999 09 05.33277	00 19 28.44	-02 04 38.3		699
33317	2002 08 01.372391	22 03 05.04	+26 35 26.5	18.7	704	33771	1999 09 05.35832	00 19 27.54	-02 04 46.2		699
33317	2002 08 17.34006	22 03 04.04	+26 35 24.8	18.6	704	33801	2002 07 23.27535	21 25 34.91	-06 27 01.2	17.8	644
33317	2002 08 17.35622	22 03 03.08	+26 35 23.5	18.5	704	33801	2002 07 23.35379	21 25 31.03	-06 27 08.8	17.6	644
33317	2002 08 17.37238	22 03 02.05	+26 35 22.1	18.9	704	33801	2002 07 23.41922	21 25 27.77	-06 27 15.6	17.8	644
33318	2002 08 14.21837	19 13 19.79	-13 49 09.9	17.2	704	33801	2002 08 08.27533	21 11 02.05	-07 11 53.1	17.3 R	699
33318	2002 08 14.23401	19 13 19.56	-13 49 16.7	17.4	704	33801	2002 08 08.28942	21 11 01.17	-07 11 57.2		699
33318	2002 08 14.26543	19 13 19.03	-13 49 30.4	17.4	704	33801	2002 08 08.30344	21 11 00.35	-07 11 59.5		699
33318	2002 08 14.28107	19 13 18.82	-13 49 37.6	17.4	704	33801	2002 08 08.31746	21 10 59.45	-07 12 03.2		699
33336	2002 08 06.31528	22 43 08.88	+14 16 26.3	17.5	704	33801	2002 08 14.24698	21 05 10.80	-07 36 16.8	17.7	704
33336	2002 08 06.34566	22 43 08.06	+14 16 30.2	17.8	704	33801	2002 08 14.26201	21 05 09.95	-07 36 20.8	17.9	704
33336	2002 08 06.37603	22 43 07.12	+14 16 33.8	17.4	704	33801	2002 08 14.27688	21 05 08.94	-07 36 24.3	17.9	704
33336	2002 08 14.38026	22 38 55.26	+14 23 20.0	16.8	644	33801	2002 08 14.29222	21 05 08.04	-07 36 28.8	17.6	704
33336	2002 08 14.39409	22 38 54.72	+14 23 19.7	16.8	644	33803	2002 08 09.40972	01 14 39.56	+09 24 50.1	18.7	704
33336	2002 08 14.40572	22 38 54.27	+14 23 19.3	16.8	644	33803	2002 08 09.42494	01 14 40.25	+09 24 51.5	18.9	704
33336	2002 08 15.29173	22 38 21.76	+14 22 46.4	17.8	704	33803	2002 08 09.44018	01 14 41.02	+09 24 51.5	19.1	704
33336	2002 08 15.30789	22 38 21.07	+14 22 45.9	17.8	704	33803	2002 08 11.36201	01 16 15.05	+09 24 41.0	18.7	704
33336	2002 08 15.32407	22 38 20.45	+14 22 44.8	18.0	704	33803	2002 08 11.37650	01 16 15.73	+09 24 40.8	19.4	704
33336	2002 08 15.34027	22 38 19.82	+14 22 44.3	17.7	704	33803	2002 08 11.39052	01 16 16.35	+09 24 40.5	19.1	704
33336	2002 08 15.35643	22 38 19.13	+14 22 43.1	17.9	704	33803	2002 08 11.40463	01 16 16.98	+09 24 39.0	19.9	704
33432	2002 08 08.07716	04 47 27.44	+25 56 59.9	19.1 R	599	33803	2002 08 16.58391	01 19 53.93	+09 19 13.2	18.7	608
33432	2002 08 08.08823	04 47 28.29	+25 57 03.4	19.4 R	599	33803	2002 08 16.59437	01 19 54.27	+09 19 12.0	18.9	608
33432	2002 08 08.09881	04 47 29.26	+25 57 06.6	19.3 R	599	33803	2002 08 16.60538	01 19 54.65	+09 19 10.6	18.9	608
33432	2002 08 08.10934	04 47 30.25	+25 57 09.4	19.1 R	599	33804	2002 07 23.43003	22 09 10.31	-15 31 46.7	18.7	644
33547	1999 06 07.20830	14 08 04.03	-05 34 04.6	18.0 R	699	33804	2002 07 23.44033	22 09 09.94	-15 31 50.0	18.6	644
33547	1999 06 07.23375	14 08 03.66	-05 34 05.7		699	33804	2002 07 23.45071	22 09 09.55	-15 31 53.4	18.6	644
33547	1999 06 07.25918	14 08 02.96	-05 34 07.7		699	33804	2002 07 30.43865	22 04 36.69	-16 11 20.8	19.3	608
33550	1999 05 12.28147	14 30 23.46	-09 40 38.9	17.4 R	699	33804	2002 07 30.44908	22 04 36.22	-16 11 23.7	19.5	608
33550	1999 05 12.30694	14 30 22.08	-09 40 34.8		699	33804	2002 07 30.45943	22 04 35.74	-16 11 27.7	19.4	608
33550	1999 05 12.33243	14 30 20.72	-09 40 31.0		699	33804	2002 08 08.41438	21 57 18.55	-17 06 43.1	19.0	644
33550	1999 06 07.22993	14 12 57.79	-09 11 27.8	17.9 R	699	33804	2002 08 08.42538	21 57 17.95	-17 06 47.4	19.1	644
33550	1999 06 07.25537	14 12 57.20	-09 11 27.5		699	33804	2002 08 08.43625	21 57 17.35	-17 06 51.6	18.1	644
33550	1999 06 07.28082	14 12 56.52	-09 11 30.0		699	33804	2002 08 14.29862	21 51 54.63	-17 43 42.3	18.0	704
33553	1999 05 12.34825	16 35 13.36	-11 19 38.1	17.5 R	699	33804	2002 08 14.31408	21 51 53.77	-17 43 48.9	17.9	704
33553	1999 05 12.37374	16 35 12.24	-11 19 33.6		699	33804	2002 08 14.32953	21 51 52.84	-17 43 54.2	18.2	704
33553	1999 05 12.39925	16 35 11.00	-11 19 30.9		699	33804	2002 08 14.34500	21 51 51.96	-17 44 00.6	18.4	704
33566	1999 05 07.18988	14 29 07.77	-14 46 47.1	18.0 R	699	33804	2002 08 14.36065	21 51 51.05	-17 44 0		

2002 AUG. 22

M.P.S. 60651

33812	2002 07 27.32544	20 27 47.76	-34 27 11.8	14.7	644	34363	1999 05 07.22772	14 14 02.60	-11 36 21.8	699
33812	2002 07 27.34632	20 27 46.70	-34 27 27.8	14.6	644	34521	2002 08 10.42119	03 31 16.59	+30 59 32.8	704
33812	2002 07 27.36948	20 27 45.50	-34 27 45.7	14.7	644	34521	2002 08 10.44430	03 31 17.12	+30 59 40.4	704
33812	2002 08 13.26228	20 15 11.43	-37 20 57.4	14.8	644	34521	2002 08 10.45597	03 31 17.48	+30 59 43.6	704
33812	2002 08 13.29035	20 15 10.30	-37 21 09.6	14.8	644	34550	1999 08 13.34657	22 32 51.23	-17 01 15.6	699
33812	2002 08 13.31219	20 15 09.39	-37 21 19.2	14.9	644	34550	1999 08 13.35931	22 32 50.71	-17 01 20.2	699
33813	2002 08 12.38397	02 36 32.22	+00 08 33.2	18.1	704	34550	1999 08 13.37205	22 32 50.17	-17 01 25.1	699
33813	2002 08 12.39876	02 36 32.74	+00 08 33.2	18.5	704	34564	1999 08 07.28660	21 52 10.37	-11 39 42.1	699
33813	2002 08 12.41353	02 36 33.32	+00 08 34.3	18.1	704	34564	1999 08 07.31205	21 52 08.99	-11 39 43.9	699
33813	2002 08 12.42841	02 36 33.91	+00 08 34.0	17.4	704	34564	1999 08 07.33750	21 52 07.47	-11 39 46.8	699
33813	2002 08 12.44319	02 36 34.43	+00 08 33.9	18.6	704	34571	1999 06 07.37383	19 54 25.95	-17 47 22.8	699
33815	2002 08 12.38622	02 02 01.74	-05 58 47.4	19.8	704	34571	1999 06 07.39420	19 54 25.35	-17 47 20.0	699
33815	2002 08 12.41652	02 02 02.37	-05 58 55.8	19.3	704	34571	1999 06 07.41458	19 54 24.80	-17 47 14.2	699
33815	2002 08 12.43099	02 02 02.59	-05 58 59.5	19.2	704	34580	1999 08 13.30933	21 07 26.84	-19 16 04.2	699
33818	2002 08 05.33457	22 41 18.79	-11 41 56.0	17.5 V	G78	34580	1999 08 13.32205	21 07 26.42	-19 16 06.4	699
33818	2002 08 05.34010	22 41 18.53	-11 41 57.3	17.5 V	G78	34580	1999 08 13.33478	21 07 25.69	-19 16 11.8	699
33818	2002 08 05.34578	22 41 18.38	-11 42 00.4	17.6 V	G78	34611	1999 08 07.37564	22 40 09.14	-10 39 42.5	699
33818	2002 08 09.48895	22 39 11.75	-12 19 26.8	18.7	608	34611	1999 08 07.40111	22 40 08.38	-10 39 50.3	699
33818	2002 08 09.49985	22 39 11.38	-12 19 32.7	17.9	608	34611	1999 08 07.42660	22 40 07.30	-10 39 56.0	699
33818	2002 08 09.51063	22 39 10.99	-12 19 38.6	17.8	608	34635	1999 09 04.35141	00 39 45.83	-00 11 45.9	699
33818	2002 08 10.34424	22 38 43.53	-12 27 20.6	17.6	704	34635	1999 09 04.37697	00 39 45.00	-00 11 53.8	699
33818	2002 08 10.35615	22 38 43.25	-12 27 29.0	17.5	704	34635	1999 09 04.40252	00 39 44.19	-00 12 01.5	699
33818	2002 08 10.36803	22 38 42.85	-12 27 35.7	17.7	704	34637	1999 09 04.23792	21 51 41.10	-12 08 45.5	699
33818	2002 08 10.37991	22 38 42.44	-12 27 42.3	17.4	704	34637	1999 09 04.26344	21 51 39.91	-12 08 51.5	699
33818	2002 08 10.39180	22 38 41.97	-12 27 48.9	17.9	704	34637	1999 09 04.28900	21 51 38.88	-12 08 54.3	699
33818	2002 08 14.30314	22 36 26.58	-13 04 26.6	16.5	704	34649	1999 09 04.34758	00 35 55.68	+02 00 58.6	699
33818	2002 08 14.31860	22 36 26.03	-13 04 35.2	16.7	704	34649	1999 09 04.37313	00 35 55.01	+02 00 50.6	699
33818	2002 08 14.33406	22 36 25.42	-13 04 43.8	16.6	704	34649	1999 09 04.39869	00 35 54.23	+02 00 43.2	699
33818	2002 08 14.34952	22 36 24.86	-13 04 53.1	16.5	704	34651	1999 07 20.39078	22 05 29.43	-16 47 15.1	699
33818	2002 08 14.36518	22 36 24.24	-13 05 01.6	16.4	704	34651	1999 07 20.41113	22 05 28.76	-16 47 20.1	699
33818	2002 08 15.29944	22 35 50.45	-13 13 52.4	16.3 R	699	34651	1999 07 20.43152	22 05 28.03	-16 47 25.0	699
33818	2002 08 15.32401	22 35 49.49	-13 14 06.4		699	34653	1999 08 07.20471	20 23 57.20	-14 48 08.7	699
33818	2002 08 15.34854	22 35 48.55	-13 14 20.3		699	34653	1999 08 07.23014	20 23 55.95	-14 48 22.5	699
33818	2002 08 15.37312	22 35 47.63	-13 14 34.7		699	34653	1999 08 07.25558	20 23 54.64	-14 48 35.9	699
33820	2002 08 01.36519	00 09 44.82	+18 51 32.9	16.8	704	34657	1999 08 13.35294	22 25 10.14	-18 27 36.1	699
33820	2002 08 01.37920	00 09 44.87	+18 51 40.6	17.0	704	34657	1999 08 13.36571	22 25 09.32	-18 27 40.4	699
33820	2002 08 01.39298	00 09 44.92	+18 51 48.0	17.1	704	34657	1999 08 13.37844	22 25 08.73	-18 27 41.0	699
33820	2002 08 01.40681	00 09 44.98	+18 51 55.7	17.3	704	34678	1999 07 20.32121	20 43 28.89	-18 38 55.5	699
33820	2002 08 01.42065	00 09 45.06	+18 52 03.6	17.4	704	34678	1999 07 20.34157	20 43 27.62	-18 38 59.1	699
33820	2002 08 01.38917	00 08 33.39	+20 40 07.8	18.9	704	34678	1999 07 20.36192	20 43 26.43	-18 39 00.8	699
33820	2002 08 15.31536	00 08 33.10	+20 40 13.8	17.3	704	34685	2002 08 14.37199	00 40 54.45	-11 35 27.9	704
33820	2002 08 15.33151	00 08 32.81	+20 40 19.5	17.2	704	34685	2002 08 14.38670	00 40 54.13	-11 35 29.8	704
33820	2002 08 15.34772	00 08 32.49	+20 40 25.9	16.7	704	34685	2002 08 14.41599	00 40 53.55	-11 35 33.6	704
33820	2002 08 15.36386	00 08 32.18	+20 40 32.5	16.9	704	34685	2002 08 14.43062	00 40 53.22	-11 35 36.6	704
33823	2002 08 15.27655	22 40 57.19	-10 22 29.7	19.0 R	699	34687	2002 08 10.43116	01 41 52.11	+08 45 09.2	704
33823	2002 08 15.30120	22 40 56.14	-10 22 36.2		699	34687	2002 08 10.44276	01 41 52.54	+08 45 06.2	704
33823	2002 08 15.32576	22 40 55.00	-10 22 43.0		699	34687	2002 08 10.45437	01 41 52.89	+08 45 06.1	704
33823	2002 08 15.35028	22 40 53.99	-10 22 51.6		699	34687	2002 08 11.37899	01 42 20.83	+08 43 41.8	704
33830	2002 08 02.38571	22 32 40.58	-13 24 20.0	17.2 V	G78	34687	2002 08 11.38463	01 42 20.99	+08 43 41.1	704
33830	2002 08 02.40061	22 32 40.14	-13 24 29.6	17.4 V	G78	34687	2002 08 11.39301	01 42 21.16	+08 43 41.0	704
33830	2002 08 02.41260	22 32 39.81	-13 24 38.4	17.7 V	G78	34687	2002 08 11.39969	01 42 21.45	+08 43 39.4	704
33830	2002 08 08.45528	22 29 40.54	-14 33 58.1	16.0	644	34687	2002 08 11.40738	01 42 21.62	+08 43 40.2	704
33830	2002 08 08.46516	22 29 40.21	-14 34 05.0	16.1	644	34687	2002 08 11.41475	01 42 21.93	+08 43 37.7	704
33830	2002 08 08.47605	22 29 39.84	-14 34 12.6	16.0	644	34687	2002 08 11.42136	01 42 22.08	+08 43 37.5	704
33830	2002 08 10.34404	22 28 38.06	-14 56 12.2	16.2	704	34687	2002 08 11.42984	01 42 22.30	+08 43 37.9	704
33830	2002 08 10.35595	22 28 37.64	-14 56 20.6	16.5	704	34687	2002 08 11.44491	01 42 22.78	+08 43 35.8	704
33830	2002 08 10.36784	22 28 37.23	-14 56 29.4	16.2	704	34688	2002 08 10.35357	01 10 47.62	+19 51 58.4	704
33830	2002 08 10.37971	22 28 36.81	-14 56 37.4	17.5	704	34688	2002 08 10.36504	01 10 47.82	+19 52 04.9	704
33830	2002 08 10.39160	22 28 36.39	-14 56 45.8	16.4	704	34688	2002 08 10.37694	01 10 48.02	+19 52 11.8	704
33830	2002 08 14.30195	22 26 18.60	-15 43 15.9	16.3	704	34688	2002 08 10.38839	01 10 48.12	+19 52 17.8	704
33830	2002 08 14.31741	22 26 18.02	-15 43 27.5	16.6	704	34688	2002 08 10.40050	01 10 48.27	+19 52 25.3	704
33830	2002 08 14.33286	22 26 17.42	-15 43 38.4	16.4	704	34689	2002 08 13.23164	20 50 17.46	-24 05 42.7	704
33830	2002 08 14.34832	22 26 16.84	-15 43 49.9	16.5	704	34689	2002 08 13.24713	20 50 16.38	-24 05 35.8	704
33830	2002 08 14.36398	22 26 16.23	-15 44 01.6	16.5	704	34689	2002 08 13.26263	20 50 15.38	-24 05 29.2	704
33830	2002 08 15.29856	22 25 41.91	-15 55 10.0	16.2 R	699	34689	2002 08 13.27812	20 50 14.26	-24 05 22.3	704
33830	2002 08 15.32314	22 25 40.96	-15 55 27.9		699	34689	2002 08 13.29361	20 50 13.21	-24 05 15.5	704
33830	2002 08 15.34767	22 25 40.00	-15 55 45.4		699	34690	2002 07 28.19586	20 07 05.94	-04 23 12.8	704
33830	2002 08 15.37223	22 25 39.05	-15 56 03.1		699	34690	2002 07 28.19700	20 07 05.88	-04 23 12.6	704
33834	2002 08 01.38450	02 05 54.19	+23 45 54.1	17.7	704	34690	2002 07 28.21744	20 07 04.92	-04 23 15.1	704
33834	2002 08 01.39941	02 05 55.33	+23 46 00.9	17.8	704	34690	2002 07 28.21862	20 07 04.84	-04 23 15.2	704
33834	2002 08 01.41431	02 05 56.45	+23 46 07.4	17.8	704	34690	2002 07 28.23842	20 07 03.91	-04 23 17.4	704
33834	2002 08 01.42923	02 05 57.55	+23 46 14.2	17.6	704	34690	2002 07 28.23971	20 07 03.84	-04 23 17.6	704
33834	2002 08 01.44413	02 05 58.65	+23 46 20.5	18.2	704	34690	2002 08 04.17400	20 01 46.87	-04 39 02.1	704
33834	2002 08 10.40477	02 16 44.79	+24 45 25.4	17.5	704	34690	2002 08 04.19486	20 01 45.91	-04 39 05.6	704
33834	2002 08 10.41646	02 16 45.60	+24 45 29.6	17.9	704	34690	2002 08 04.21621	20 01 44.95	-04 39 09.0	704
33834	2002 08 10.42801	02 16 46.36	+24 45 34.1	18.0	704	34690	2002 08 12.22339	19 56 12.36	-05 03 18.8	704
33834	2002 08 10.43957	02 16 47.10	+24 45 38.2	18.2	704	34690	2002 08 12.23782	19 56 11.67	-05 03 22.0	704
33834	2002 08 10.45126	02 16 47.90	+24 45 42.5	18.2	704	34690	2002 08 12.25270	19 56 11.19	-05 03 24.7	704
33858	2002 08 15.29719	23 47 33.70	+17 45 41.7	17.7	704	34690	2002 08 12.26695	19 56 10.58	-05 03 26.9	704
33858	2002 08 15.31338	23 47 33.33	+17 45 41.8	18.5	704	34690	2002 08 12.28120	19 56 09.99	-05 03 29.7	704

34948	2002 08 05.33229	19 42 05.45	-24 52 32.1	17.7	644	35546	1999 07 20.36829	21 17 38.69	-17 48 49.6	699
34948	2002 08 13.22319	19 36 34.09	-25 09 51.7	18.0	704	35590	1999 07 20.31231	21 22 03.11	-14 54 55.8	17.8 R 699
34948	2002 08 13.23871	19 36 33.53	-25 09 53.1	18.4	704	35590	1999 07 20.33266	21 22 02.23	-14 55 00.9	699
34948	2002 08 13.26969	19 36 32.41	-25 09 56.3	18.4	704	35590	1999 07 20.35302	21 22 01.42	-14 55 01.4	699
34948	2002 08 13.28518	19 36 31.78	-25 09 58.1	18.5	704	35590	1999 09 05.14834	20 47 34.68	-17 06 14.9	18.4 R 699
34956	1999 05 12.18591	14 00 37.52	-12 46 15.3	18.4 R	699	35590	1999 09 05.17894	20 47 33.77	-17 06 18.4	699
34956	1999 05 12.21135	14 00 36.33	-12 46 09.4		699	35590	1999 09 05.20955	20 47 32.88	-17 06 21.2	699
34956	1999 05 12.23682	14 00 35.07	-12 46 01.2		699	35597	1999 09 04.21878	22 14 00.08	-08 31 03.6	17.9 R 699
34986	1999 05 12.19609	14 19 52.00	-16 00 24.6	18.2 R	699	35597	1999 09 04.24429	22 13 58.97	-08 31 17.5	699
34986	1999 05 12.22154	14 19 50.72	-16 00 22.8		699	35597	1999 09 04.26983	22 13 57.88	-08 31 32.3	699
34986	1999 05 12.24700	14 19 49.24	-16 00 21.1		699	35608	1999 09 04.23027	22 35 03.13	-12 10 51.3	18.0 R 699
35021	1999 09 05.23725	22 51 43.52	-06 39 20.7	18.7 R	699	35608	1999 09 04.25579	22 35 01.78	-12 10 55.6	699
35021	1999 09 05.26277	22 51 42.25	-06 39 24.0		699	35608	1999 09 04.28133	22 35 00.32	-12 11 00.7	699
35021	1999 09 05.28832	22 51 40.91	-06 39 27.0		699	35647	2002 08 05.15999	13 15 39.25	+04 02 13.1	19.9 644
35025	1999 08 13.30678	21 25 17.66	-19 28 25.5	18.2 R	699	35647	2002 08 05.17150	13 15 40.11	+04 02 03.1	19.5 644
35025	1999 08 13.31950	21 25 16.90	-19 28 25.5		699	35647	2002 08 05.18185	13 15 40.92	+04 01 54.5	19.3 644
35025	1999 08 13.33223	21 25 16.33	-19 28 27.4		699	35667	2002 08 10.35055	23 45 33.11	-07 51 56.6	17.8 704
35026	1999 09 05.24235	22 27 06.75	-07 34 35.1	18.3 R	699	35667	2002 08 10.36245	23 45 32.81	-07 51 58.8	19.0 704
35026	1999 09 05.26789	22 27 05.47	-07 34 38.0		699	35667	2002 08 10.37433	23 45 32.46	-07 51 58.2	18.7 704
35026	1999 09 05.29344	22 27 04.08	-07 34 39.9		699	35667	2002 08 10.38621	23 45 32.19	-07 51 59.7	18.9 704
35075	1999 09 05.23725	22 52 20.77	-05 08 47.6	17.0 R	699	35667	2002 08 14.30597	23 43 55.27	-07 57 51.3	18.2 704
35075	1999 09 05.26277	22 52 19.69	-05 08 59.0		699	35667	2002 08 14.32088	23 43 54.83	-07 57 53.0	18.0 704
35075	1999 09 05.28832	22 52 18.55	-05 09 10.7		699	35667	2002 08 14.33602	23 43 54.34	-07 57 54.6	17.9 704
35098	1999 09 05.30725	00 23 02.78	-03 43 27.2	18.8 R	699	35667	2002 08 14.35119	23 43 53.87	-07 57 56.1	17.9 704
35098	1999 09 05.33277	00 23 01.70	-03 43 32.4		699	35667	2002 08 14.36613	23 43 53.37	-07 57 58.2	18.0 704
35098	1999 09 05.35832	00 23 00.71	-03 43 36.5		699	35676	2002 08 10.41294	02 45 41.05	+09 09 14.5	17.9 704
35099	1999 09 04.15569	20 27 43.50	-19 04 31.3	18.1 R	699	35676	2002 08 10.42454	02 45 41.72	+09 09 19.5	18.0 704
35099	1999 09 04.17865	20 27 43.01	-19 04 30.8		699	35676	2002 08 10.43615	02 45 42.36	+09 09 24.8	18.1 704
35099	1999 09 04.20162	20 27 42.45	-19 04 33.1		699	35676	2002 08 10.44775	02 45 43.00	+09 09 30.6	18.3 704
35107	2002 07 24.39866	02 51 04.95	+16 50 48.7	17.4	644	35676	2002 08 10.45936	02 45 43.65	+09 09 35.0	17.7 704
35107	2002 07 24.40953	02 51 08.59	+16 50 31.2	17.3	644	35676	2002 08 11.38952	02 46 35.26	+09 16 22.6	17.8 704
35107	2002 07 24.42410	02 51 13.45	+16 50 08.4	17.0	644	35676	2002 08 11.40458	02 46 36.06	+09 16 29.1	18.2 704
35114	1999 09 04.35524	00 36 47.37	-00 26 19.1	18.2 R	699	35676	2002 08 11.41965	02 46 36.89	+09 16 35.6	18.1 704
35114	1999 09 04.38080	00 36 46.45	-00 26 26.4		699	35676	2002 08 11.43473	02 46 37.70	+09 16 42.0	18.1 704
35114	1999 09 04.40637	00 36 45.62	-00 26 34.3		699	35676	2002 08 11.44982	02 46 38.53	+09 16 48.9	18.3 704
35136	1999 06 07.23120	14 20 06.32	-08 44 44.7	17.9 R	699	35759	1999 05 07.18734	14 17 06.58	-13 49 48.9	18.1 R 699
35136	1999 06 07.25664	14 20 05.90	-08 44 42.4		699	35759	1999 05 07.20007	14 17 05.78	-13 49 44.2	699
35136	1999 06 07.28209	14 20 05.55	-08 44 40.4		699	35759	1999 05 07.22899	14 17 04.07	-13 49 34.9	699
35208	1999 09 05.14706	21 07 57.84	-16 19 35.0	17.8 R	699	35764	1999 05 12.18846	14 11 20.88	-12 48 50.7	18.1 R 699
35208	1999 09 05.17766	21 07 56.48	-16 19 34.8		699	35764	1999 05 12.21390	14 11 19.52	-12 48 45.3	699
35208	1999 09 05.20828	21 07 55.18	-16 19 34.4		699	35764	1999 05 12.23936	14 11 18.14	-12 48 39.0	699
35213	1999 08 13.31060	21 19 33.44	-19 55 40.8	18.1 R	699	35778	1999 05 07.27713	15 40 10.74	-19 38 10.1	699
35213	1999 08 13.32332	21 19 32.77	-19 55 40.1		699	35778	1999 05 07.28983	15 40 10.02	-19 38 04.8	699
35213	1999 08 13.33605	21 19 32.06	-19 55 40.8		699	35778	1999 05 07.30256	15 40 09.23	-19 37 59.9	699
35249	1999 09 04.23027	22 29 53.72	-14 10 03.0	18.3 R	699	35786	1999 05 12.19481	14 11 16.78	-16 09 44.1	16.2 R 699
35249	1999 09 04.25579	22 29 52.52	-14 10 10.6		699	35786	1999 05 12.22027	14 11 15.52	-16 09 32.6	699
35249	1999 09 04.28133	22 29 51.26	-14 10 18.7		699	35786	1999 05 12.24572	14 11 14.16	-16 09 20.6	699
35253	1999 09 05.24745	22 00 01.98	-06 53 30.6	18.3 R	699	35787	1999 05 07.18480	14 06 51.91	-12 44 06.4	18.2 R 699
35253	1999 09 05.27300	22 00 00.75	-06 53 33.0		699	35787	1999 05 07.19752	14 06 51.20	-12 44 04.7	699
35253	1999 09 05.29854	21 59 59.61	-06 53 35.4		699	35787	1999 05 07.22645	14 06 49.67	-12 43 57.6	699
35265	1999 05 12.18083	13 35 45.84	-14 10 19.3	17.9 R	699	35792	1999 05 12.27638	14 54 13.13	-10 41 36.9	18.4 R 699
35265	1999 05 12.20627	13 35 44.78	-14 10 05.9		699	35792	1999 05 12.30184	14 54 11.52	-10 41 37.3	699
35265	1999 05 12.23171	13 35 43.66	-14 09 53.2		699	35792	1999 05 12.32734	14 54 09.86	-10 41 34.2	699
35294	1999 06 07.28550	15 12 11.90	-05 29 14.2	18.3 R	699	35792	1999 06 07.22866	14 32 39.17	-11 01 27.6	18.5 R 699
35294	1999 06 07.30840	15 12 11.02	-05 29 10.3		699	35792	1999 06 07.25410	14 32 38.29	-11 01 29.7	699
35294	1999 06 07.33130	15 12 10.01	-05 29 10.3		699	35792	1999 06 07.27955	14 32 37.38	-11 01 33.8	699
35331	1999 08 07.36799	23 06 13.27	-06 27 50.2	18.3 R	699	35794	1999 05 07.24551	14 42 30.65	-17 36 12.6	17.7 R 699
35331	1999 08 07.39346	23 06 12.48	-06 27 54.6		699	35794	1999 05 07.25824	14 42 29.76	-17 36 10.5	699
35331	1999 08 07.41895	23 06 11.72	-06 27 58.6		699	35794	1999 05 07.27097	14 42 28.91	-17 36 08.0	699
35344	1999 09 04.35524	00 34 44.66	+00 15 21.2	18.8 R	699	35799	1999 06 07.22866	14 31 13.69	-09 28 18.5	18.1 R 699
35344	1999 09 04.38080	00 34 43.75	+00 15 15.3		699	35799	1999 06 07.25410	14 31 13.18	-09 28 18.7	699
35344	1999 09 04.40637	00 34 42.92	+00 15 10.1		699	35799	1999 06 07.27955	14 31 12.51	-09 28 17.4	699
35391	1999 07 20.25895	19 42 36.66	-23 06 01.5	17.6 R	699	35816	1999 05 12.33426	15 30 46.78	-14 14 21.8	18.0 R 699
35391	1999 07 20.27934	19 42 35.37	-23 06 07.0		699	35816	1999 05 12.35972	15 30 45.05	-14 14 18.2	699
35391	1999 07 20.29969	19 42 34.08	-23 06 11.7		699	35816	1999 05 12.38522	15 30 43.43	-14 14 14.2	699
35392	1999 08 13.19162	20 03 18.18	-21 01 13.0	18.1 R	699	35821	1999 05 12.35845	15 44 49.91	-13 10 38.9	18.0 R 699
35392	1999 08 13.20434	20 03 17.51	-21 01 17.3		699	35821	1999 05 12.38393	15 44 48.48	-13 10 31.4	699
35392	1999 08 13.21706	20 03 17.00	-21 01 22.2		699	35821	1999 05 12.40944	15 44 46.99	-13 10 23.5	699
35407	1999 06 07.38147	20 36 52.97	-18 31 46.5	17.8 R	699	35827	1999 05 12.33808	15 51 36.79	-16 24 14.1	17.1 R 699
35407	1999 06 07.40184	20 36 52.98	-18 31 52.2		699	35827	1999 05 12.36354	15 51 35.49	-16 24 06.8	699
35407	1999 06 07.42222	20 36 53.09	-18 31 57.7		699	35827	1999 05 12.38904	15 51 34.11	-16 23 58.9	699
35407	1999 07 20.26403	22 12 08.77	-23 03 59.6	16.4 R	699	35831	1999 06 07.30331	15 36 35.29	-09 57 36.9	18.3 R 699
35407	1999 07 20.28442	20 12 07.51	-23 04 08.1		699	35831	1999 06 07.32620	15 36 34.00	-09 57 36.5	699
35407	1999 07 20.30478	20 12 06.16	-23 04 16.5		699	35831	1999 06 07.36665	15 36 31.95	-09 57 35.9	699
35407	1999 08 13.19671	19 50 21.92	-25 27 01.2	17.3 R	699	35832	1999 05 07.28855	15 54 22.16	-26 19 10.8	17.9 R 699
35407	1999 08 13.20943	19 50 21.26	-25 27 05.0		699	35832	1999 05 07.30128	15 54 21.50	-26 19 08.8	699
35407	1999 08 13.22215	19 50 20.78	-25 27 07.8		699	35832	1999 05 07.31402	15 54 20.78	-26 19 06.7	699
35411	1999 06 07.22230	14 50 46.14	-10 02 17.5	18.5 R	699	35835	1999 08 13.14963	16 08 22.57	-20 15 38.4	18.0 R 699
35411	1999 06 07.24773	14 50 45.10	-10 02 18.4		699	35835	1999 08 13.16234	16 08 23.41	-20 15 36.7	699
35411	1999 06 07.27318	14 50 43.91	-10 02 19.6		699	35835	1999 08 13.17507</			

2002 AUG. 22

M.P.S. 60653

35922	1999 05 12.33243	14 34 04.11	-08 51 21.2		699	36107	1999 08 07.29424	21 54 14.98	-15 23 45.1	17.8 R	699
35928	1999 05 12.28020	14 27 05.40	-08 30 35.4	18.3 R	699	36107	1999 08 07.31969	21 54 13.52	-15 23 44.3		699
35928	1999 05 12.30567	14 27 03.97	-08 30 35.4		699	36107	1999 08 07.34514	21 54 12.14	-15 23 43.6		699
35928	1999 05 12.33115	14 27 02.59	-08 30 32.7		699	36114	1999 08 07.37818	22 29 32.26	-09 14 03.9	17.8 R	699
35947	1999 06 07.29949	15 44 17.98	-08 06 26.1	17.9 R	699	36114	1999 08 07.40366	22 29 31.04	-09 14 12.7		699
35947	1999 06 07.32238	15 44 16.90	-08 06 19.6		699	36114	1999 08 07.42914	22 29 29.74	-09 14 21.6		699
35947	1999 06 07.36284	15 44 15.05	-08 06 08.4		699	36118	1999 08 07.36289	22 37 27.15	-07 03 40.4	17.3 R	699
35949	1999 08 13.15090	15 49 51.74	-19 02 38.9	18.1 R	699	36118	1999 08 07.38837	22 37 26.17	-07 03 48.6		699
35949	1999 08 13.16361	15 49 52.62	-19 02 41.0		699	36118	1999 08 07.41385	22 37 25.15	-07 03 56.4		699
35949	1999 08 13.17634	15 49 53.53	-19 02 44.1		699	36121	1999 09 04.34375	00 18 28.11	+02 48 12.7	18.8 R	699
35953	1999 09 04.14549	20 22 29.69	-15 49 46.0	17.4 R	699	36121	1999 09 04.36929	00 18 27.20	+02 48 06.8		699
35953	1999 09 04.16845	20 22 29.47	-15 50 01.6		699	36121	1999 09 04.39485	00 18 26.13	+02 48 00.0		699
35953	1999 09 04.19140	20 22 29.21	-15 50 17.3		699	36123	1999 09 05.23088	22 32 13.31	-01 41 22.4	17.7 R	699
35982	1999 08 13.19162	20 07 02.51	-23 38 48.4	17.7 R	699	36123	1999 09 05.25638	22 32 11.96	-01 41 26.6		699
35982	1999 08 13.20434	20 07 01.96	-23 38 51.5		699	36123	1999 09 05.28194	22 32 10.66	-01 41 30.5		699
35982	1999 08 13.21706	20 07 01.33	-23 38 53.8		699	36128	1999 09 04.23154	22 41 56.76	-13 38 59.0	18.1 R	699
35983	1999 08 07.21488	20 55 44.91	-19 34 25.3	16.1 R	699	36128	1999 09 04.25706	22 41 55.52	-13 39 06.9		699
35983	1999 08 07.24031	20 55 43.74	-19 34 41.2		699	36128	1999 09 04.28262	22 41 54.22	-13 39 13.6		699
35983	1999 08 07.26576	20 55 42.57	-19 34 56.7		699	36146	1999 09 04.36292	23 56 30.62	-01 01 32.4	18.0 R	699
35984	1999 07 20.31104	21 12 35.00	-14 51 39.1	17.6 R	699	36146	1999 09 04.38846	23 56 29.45	-01 01 37.7		699
35984	1999 07 20.33139	21 12 34.04	-14 51 37.8		699	36146	1999 09 04.41404	23 56 28.45	-01 01 43.5		699
35984	1999 07 20.35175	21 12 33.02	-14 51 36.7		699	36158	1999 09 04.35397	00 25 54.60	+01 08 53.4	18.9 R	699
35987	1999 08 07.28023	21 19 44.71	-14 08 16.5	17.7 R	699	36158	1999 09 04.37882	00 25 53.73	+01 08 42.9		699
35987	1999 08 07.30568	21 19 43.22	-14 08 20.8		699	36158	1999 09 04.40508	00 25 52.90	+01 08 34.9		699
35987	1999 08 07.33115	21 19 41.79	-14 08 25.8		699	36174	1999 09 05.38819	01 35 50.94	+09 57 23.7	18.8 R	699
35987	1999 09 05.14578	20 58 07.39	-15 30 43.7	18.1 R	699	36174	1999 09 05.41888	01 35 50.33	+09 57 20.2		699
35987	1999 09 05.17639	20 58 06.49	-15 30 47.2		699	36174	1999 09 05.44957	01 35 49.64	+09 57 17.3		699
35987	1999 09 05.20700	20 58 05.50	-15 30 50.4		699	36174	2002 08 14.22083	19 35 45.86	-12 57 43.9	16.9	704
35988	1999 09 05.14067	21 01 25.36	-11 46 18.6	17.8 R	699	36176	2002 08 14.23648	19 35 45.62	-12 57 52.2	17.0	704
35988	1999 09 05.17128	21 01 24.15	-11 46 21.3		699	36176	2002 08 14.25215	19 35 45.33	-12 57 59.7	17.0	704
35988	1999 09 05.20190	21 01 23.03	-11 46 23.6		699	36176	2002 08 14.26789	19 35 45.03	-12 58 08.3	16.8	704
35989	1999 07 20.37677	21 49 37.91	-13 54 43.1	17.7 R	699	36180	1999 09 04.29734	00 13 06.44	-08 53 46.5	17.5 R	699
35989	1999 07 20.39713	21 49 37.31	-13 54 47.0		699	36180	1999 09 04.31265	00 13 05.97	-08 53 55.7		699
35989	1999 07 20.41750	21 49 36.78	-13 54 49.8		699	36180	1999 09 04.32797	00 13 05.43	-08 54 02.7		699
35990	1999 09 05.14067	21 03 26.26	-13 41 36.7	17.8 R	699	36186	1999 09 05.38564	01 22 26.19	+08 57 26.1	18.2 R	699
35990	1999 09 05.17128	21 03 24.91	-13 41 36.1		699	36186	1999 09 05.41563	01 22 25.32	+08 57 28.1		699
35990	1999 09 05.20190	21 03 23.56	-13 41 35.6		699	36186	1999 09 05.44706	01 22 24.39	+08 57 30.4		699
35999	1999 06 07.37638	20 13 02.13	-18 44 20.9	18.2 R	699	36193	1999 09 04.35780	00 23 39.55	-01 33 06.4	18.6 R	699
35999	1999 06 07.39675	20 13 02.01	-18 44 26.5		699	36193	1999 09 04.38335	00 23 38.63	-01 33 15.0		699
35999	1999 06 07.41713	20 13 02.03	-18 44 32.0		699	36193	1999 09 04.40892	00 23 37.69	-01 33 22.5		699
36000	1999 07 20.25640	19 50 21.20	-20 03 46.7	16.9 R	699	36193	1999 09 05.30725	00 23 06.73	-01 38 02.8	18.5 R	699
36000	1999 07 20.27679	19 50 19.92	-20 03 54.9		699	36193	1999 09 05.33277	00 23 05.83	-01 38 10.1		699
36000	1999 07 20.29715	19 50 18.66	-20 04 02.1		699	36193	1999 09 05.35832	00 23 04.88	-01 38 18.0		699
36002	1999 07 20.26148	19 59 06.48	-23 29 48.2	18.0 R	699	36195	1999 09 04.35014	00 50 33.40	+04 07 28.6	18.7 R	699
36002	1999 07 20.28188	19 59 05.24	-23 30 01.3		699	36195	1999 09 04.37568	00 50 32.48	+04 07 22.9		699
36002	1999 07 20.30223	19 59 04.00	-23 30 14.5		699	36195	1999 09 04.40125	00 50 31.52	+04 07 18.4		699
36006	1999 08 13.18780	19 47 25.33	-20 39 32.2	17.9 R	699	36240	1999 08 13.43848	01 05 37.42	+06 23 24.2	18.4 R	699
36006	1999 08 13.20052	19 47 24.82	-20 39 36.0		699	36240	1999 08 13.45130	01 05 37.17	+06 23 28.1		699
36006	1999 08 13.21324	19 47 24.34	-20 39 37.7		699	36240	1999 08 13.46409	01 05 36.92	+06 23 32.7		699
36009	1999 08 07.22378	20 24 24.41	-20 11 50.7	17.3 R	699	36251	1999 09 05.40480	01 01 17.73	+05 25 04.0	18.8 R	699
36009	1999 08 07.24921	20 24 23.23	-20 12 04.2		699	36251	1999 09 05.43549	01 01 16.82	+05 24 58.1		699
36009	1999 08 07.27468	20 24 22.03	-20 12 17.6		699	36251	1999 09 05.46620	01 01 15.96	+05 24 50.4		699
36013	1999 08 13.31188	21 10 23.84	-21 28 58.9	17.2 R	699	36263	2002 08 05.37966	21 00 01.76	+04 35 49.9	18.0	644
36013	1999 08 13.32459	21 10 22.99	-21 28 56.2		699	36263	2002 08 05.39021	21 00 01.15	+04 35 51.8	17.6	644
36013	1999 08 13.33733	21 10 22.35	-21 28 56.3		699	36263	2002 08 05.40224	21 00 00.47	+04 35 54.1	17.3	644
36015	1999 09 04.15442	20 50 41.66	-18 29 22.8	17.7 R	699	36263	2002 08 06.27173	20 59 13.17	+04 38 41.7	17.3	644
36015	1999 09 04.17737	20 50 40.93	-18 29 21.3		699	36263	2002 08 06.28359	20 59 12.48	+04 38 44.1	17.6	644
36015	1999 09 04.20034	20 50 40.08	-18 29 15.1		699	36263	2002 08 11.26094	20 54 43.58	+04 56 26.4	17.8	644
36022	1999 09 04.16716	20 22 59.52	-19 54 06.7	18.5 R	699	36263	2002 08 11.33533	20 54 39.47	+04 56 43.5	17.1	644
36022	1999 09 04.19014	20 22 59.16	-19 54 16.7		699	36263	2002 08 11.40368	20 54 35.71	+04 56 59.3	17.6	644
36022	1999 09 04.21310	20 22 58.76	-19 54 28.1		699	36263	2002 08 12.22849	20 53 52.50	+05 00 11.5	17.7	704
36034	1999 09 05.24618	21 53 10.80	-07 53 48.0	17.6 R	699	36263	2002 08 12.24276	20 53 51.73	+05 00 14.6	17.8	704
36034	1999 09 05.27176	21 53 09.43	-07 53 50.3		699	36263	2002 08 12.25764	20 53 50.91	+05 00 18.2	17.9	704
36034	1999 09 05.29727	21 53 08.13	-07 53 52.3		699	36263	2002 08 12.27189	20 53 50.12	+05 00 22.1	18.0	704
36044	1999 09 04.34887	00 39 54.64	+04 15 20.1	18.3 R	699	36263	2002 08 12.28613	20 53 49.35	+05 00 25.3	17.9	704
36044	1999 09 04.37441	00 39 53.79	+04 15 13.1		699	36263	2002 08 15.26058	20 51 16.20	+05 12 29.7	18.0	644
36044	1999 09 04.39997	00 39 52.92	+04 15 07.8		699	36263	2002 08 15.29152	20 51 14.59	+05 12 37.3	17.7	644
36046	1999 09 04.22644	22 54 32.25	-08 36 25.7	17.3 R	699	36263	2002 08 15.32383	20 51 12.90	+05 12 45.5	17.2	644
36046	1999 09 04.25196	22 54 31.19	-08 36 39.2		699	36266	2002 07 30.54280	22 32 43.01	+14 13 52.0	20.1	608
36046	1999 09 04.27750	22 54 30.11	-08 36 52.4		699	36266	2002 07 30.55350	22 32 42.54	+14 13 54.2	19.6	608
36064	1999 09 05.14834	20 45 25.72	-14 47 32.1	17.5 R	699	36266	2002 07 30.56420	22 32 42.08	+14 13 56.3	19.8	608
36064	1999 09 05.17894	20 45 25.01	-14 47 40.3		699	36266	2002 08 08.45185	22 25 58.78	+14 43 02.7	18.2	644
36064	1999 09 05.20955	20 45 24.30	-14 47 48.7		699	36266	2002 08 08.46277	22 25 58.22	+14 43 04.9	17.9	644
36066	1999 08 07.28150	21 24 47.98	-12 35 14.5	17.7 R	699	36266	2002 08 08.47373	22 25 57.63	+14 43 07.7	17.8	644
36066	1999 08 07.30696	21 24 46.67	-12 35 21.2		699	36266	2002 08 12.34318	22 22 35.16	+14 56 43.8	17.4 R	699
36066	1999 08 07.33242	21 24 45.43	-12 35 27.5		699	36266	2002 08 12.35718	22 22 34.34	+14 56 47.6		699
36067	1999 09 05.13940	21 06 56.34	-10 30 50.2	18.2 R	699	36266	2002 08 12.37123	22 22 33.69	+14 56 52.1		699
36067	1999 09 05.17002	21 06 55.38	-10 30 56.6		699	36266	2002 08 12.38524	22 2			

36294	2002 08 01.31591	23 52 27.09	+29 10 55.7	17.5	704	37188	1999 08 13.18526	19 50 26.20	-17 46 45.8	17.0 R	699
36294	2002 08 01.33076	23 52 27.14	+29 11 02.1	17.6	704	37188	1999 08 13.19799	19 50 25.77	-17 46 49.7		699
36294	2002 08 01.34562	23 52 27.23	+29 11 07.9	17.7	704	37188	1999 08 13.21071	19 50 25.35	-17 46 52.3		699
36294	2002 08 01.36049	23 52 27.25	+29 11 14.0	18.0	704	37201	1999 08 07.29042	22 12 13.27	-13 19 54.8	18.0 R	699
36294	2002 08 01.37536	23 52 27.31	+29 11 20.8	17.9	704	37201	1999 08 07.31587	22 12 12.09	-13 20 00.7		699
36294	2002 08 16.37828	23 50 44.36	+30 25 49.6	16.8 R	699	37201	1999 08 07.34132	22 12 10.93	-13 20 05.1		699
36294	2002 08 16.39515	23 50 43.99	+30 25 52.5		699	37205	1999 08 07.28023	21 21 37.77	-13 58 57.4	18.4 R	699
36294	2002 08 16.41199	23 50 43.66	+30 25 55.7		699	37205	1999 08 07.30568	21 21 36.64	-13 59 08.7		699
36294	2002 08 16.42881	23 50 43.32	+30 25 58.2		699	37205	1999 08 07.33115	21 21 35.46	-13 59 19.6		699
36294	2002 08 17.30621	23 50 26.68	+30 28 24.1	18.0	704	37208	2002 08 03.17396	19 40 23.74	-13 03 42.2	18.5	644
36294	2002 08 17.32154	23 50 26.28	+30 28 27.6	18.7	704	37208	2002 08 03.25019	19 40 19.46	-13 04 01.7	18.3	644
36294	2002 08 17.33691	23 50 25.93	+30 28 30.7	18.2	704	37208	2002 08 03.31330	19 40 15.93	-13 04 17.4	18.0	644
36294	2002 08 17.35233	23 50 25.61	+30 28 32.7	18.7	704	37215	1999 07 20.24877	20 29 16.70	-18 15 41.0	17.7 R	699
36294	2002 08 17.36745	23 50 25.19	+30 28 35.4	18.0	704	37215	1999 07 20.26916	20 29 15.51	-18 15 46.3		699
36395	2001 10 15.06560	09 01 33.01	+15 15 35.2	20.0 V	209	37215	1999 07 20.28951	20 29 14.38	-18 15 50.7		699
36395	2001 10 15.08849	09 01 35.33	+15 15 24.2	19.6 V	209	37215	1999 08 07.22251	20 13 31.64	-19 29 07.6	18.5 R	699
36395	2001 10 15.11079	09 01 37.47	+15 15 11.8	19.3 V	209	37215	1999 08 07.22633	20 13 31.36	-19 29 07.4	18.5 R	699
36474	1999 05 07.18988	14 30 19.96	-17 05 24.7	18.5 R	699	37215	1999 08 07.24795	20 13 30.27	-19 29 13.6		699
36474	1999 05 07.20262	14 30 19.32	-17 05 23.2		699	37215	1999 08 07.25176	20 13 30.11	-19 29 14.4		699
36474	1999 05 07.23153	14 30 17.58	-17 05 19.5		699	37215	1999 08 07.27340	20 13 28.96	-19 29 19.7		699
36511	1999 05 12.28147	14 31 05.57	-09 25 26.9	18.2 R	699	37215	1999 08 07.27722	20 13 28.87	-19 29 20.0		699
36511	1999 05 12.30694	14 31 04.31	-09 25 18.9		699	37246	1999 08 13.35806	22 49 37.33	-17 34 28.1	18.0 R	699
36511	1999 05 12.33243	14 31 03.12	-09 25 10.9		699	37246	1999 08 13.37078	22 49 36.87	-17 34 32.0		699
36568	1999 05 07.18988	14 24 45.24	-15 45 47.1	18.0 R	699	37246	1999 08 13.38355	22 49 36.34	-17 34 38.3		699
36568	1999 05 07.20262	14 24 44.37	-15 45 42.1		699	37248	1999 07 20.25005	20 36 31.90	-18 02 41.8	17.9 R	699
36568	1999 05 07.23153	14 24 42.85	-15 45 29.7		699	37248	1999 07 20.27043	20 36 30.74	-18 02 53.1		699
36568	1999 05 12.19609	14 20 14.25	-15 08 33.2	18.0 R	699	37248	1999 07 20.29079	20 36 29.80	-18 03 03.0		699
36568	1999 05 12.22154	14 20 12.79	-15 08 22.2		699	37261	1999 09 04.22260	22 34 55.37	-10 05 00.3	18.2 R	699
36568	1999 05 12.24700	14 20 11.43	-15 08 10.9		699	37261	1999 09 04.24813	22 34 54.02	-10 05 04.3		699
36571	1999 05 07.19243	14 15 42.17	-16 58 12.3	18.0 R	699	37261	1999 09 04.27367	22 34 52.64	-10 05 08.2		699
36571	1999 05 07.22020	14 15 40.68	-16 58 03.1		699	37263	1999 09 04.29734	00 13 47.17	-09 35 44.4	18.1 R	699
36571	1999 05 07.23407	14 15 39.97	-16 57 58.3		699	37263	1999 09 04.31265	00 13 46.30	-09 35 46.1		699
36586	1999 05 12.34572	16 28 49.14	-15 15 24.2	18.4 R	699	37263	1999 09 04.32797	00 13 45.39	-09 35 48.3		699
36586	1999 05 12.37118	16 28 47.83	-15 15 17.4		699	37273	1999 09 04.23154	22 40 54.82	-12 25 26.5	18.0 R	699
36586	1999 05 12.39669	16 28 46.52	-15 15 11.0		699	37273	1999 09 04.25706	22 40 53.16	-12 25 26.6		699
36593	1999 05 12.25853	14 35 23.66	-06 12 01.8	18.4 R	699	37273	1999 09 04.28262	22 40 51.59	-12 25 28.2		699
36593	1999 05 12.28402	14 35 22.38	-06 11 57.4		699	37294	2002 07 23.37731	21 54 06.03	-16 44 00.9	18.6	644
36593	1999 05 12.30949	14 35 21.12	-06 11 52.6		699	37294	2002 07 23.38790	21 54 05.61	-16 44 05.2	18.6	644
36624	2002 08 17.37754	02 33 40.97	+43 28 56.3	18.9	704	37294	2002 07 23.40100	21 54 05.06	-16 44 10.4	18.6	644
36624	2002 08 17.39286	02 33 41.12	+43 29 01.1	19.7	704	37294	2002 08 11.42907	21 38 46.60	-18 54 50.0	18.2	644
36624	2002 08 17.40867	02 33 41.35	+43 29 07.5	19.5	704	37294	2002 08 11.43987	21 38 46.01	-18 54 54.4	18.4	644
36624	2002 08 17.42423	02 33 41.52	+43 29 13.8	19.3	704	37294	2002 08 11.45051	21 38 45.42	-18 54 58.4	18.4	644
36624	2002 08 17.44001	02 33 41.74	+43 29 18.8	19.3	704	37294	2002 08 12.33880	21 37 57.57	-19 00 58.5	18.1 R	699
36702	1999 06 07.30586	15 25 07.11	-09 22 01.4	18.1 R	699	37294	2002 08 12.35279	21 37 56.82	-19 01 04.1		699
36702	1999 06 07.32875	15 25 06.17	-09 21 57.8		699	37294	2002 08 12.36685	21 37 56.05	-19 01 09.5		699
36702	1999 06 07.36920	15 25 04.06	-09 21 48.7		699	37294	2002 08 12.38089	21 37 55.26	-19 01 16.0		699
36708	1999 05 07.24551	14 41 53.53	-18 45 19.7	18.0 R	699	37294	2002 08 14.29694	21 36 11.77	-19 13 58.6	19.2	704
36708	1999 05 07.25824	14 41 52.72	-18 45 14.5		699	37294	2002 08 14.31240	21 36 10.80	-19 14 06.3	18.8	704
36708	1999 05 07.27097	14 41 51.94	-18 45 08.5		699	37294	2002 08 14.32785	21 36 10.02	-19 14 11.1	19.1	704
36739	1999 09 04.22260	22 30 51.04	-08 06 37.8	17.6 R	699	37294	2002 08 14.34332	21 36 09.12	-19 14 17.6	18.5	704
36739	1999 09 04.24813	22 30 49.88	-08 06 46.2		699	37294	2002 08 14.35897	21 36 08.24	-19 14 23.8	18.7	704
36739	1999 09 04.27367	22 30 48.75	-08 06 55.2		699	37302	2002 07 23.44721	22 27 58.97	-14 32 20.5	16.9	644
36742	1999 07 20.32758	21 14 42.89	-18 17 34.2	18.2 R	699	37302	2002 07 23.45767	22 27 58.83	-14 32 24.4	17.1	644
36742	1999 07 20.34793	21 14 41.89	-18 17 37.8		699	37302	2002 07 23.46810	22 27 58.68	-14 32 28.4	17.2	644
36742	1999 07 20.36829	21 14 41.15	-18 17 44.7		699	37302	2002 07 24.45897	22 27 46.63	-14 38 49.6	17.2	644
36742	1999 08 07.21616	21 01 07.27	-19 32 24.4	18.0 R	699	37302	2002 07 24.46936	22 27 46.45	-14 38 53.6	17.2	644
36742	1999 08 07.24159	21 01 05.94	-19 32 29.8		699	37302	2002 07 24.47979	22 27 46.27	-14 38 57.5	17.2	644
36742	1999 08 07.26704	21 01 04.71	-19 32 37.2		699	37302	2002 07 30.51153	22 25 55.57	-15 20 48.1	18.3	608
36742	1999 09 04.15825	20 41 25.11	-21 00 15.8	18.4 R	699	37302	2002 07 30.52166	22 25 55.31	-15 20 52.6	18.4	608
36742	1999 09 04.18119	20 41 24.41	-21 00 19.8		699	37302	2002 07 30.53226	22 25 55.01	-15 20 57.1	18.2	608
36742	1999 09 04.20417	20 41 23.78	-21 00 19.7		699	37302	2002 08 11.46329	22 19 29.22	-16 54 36.5	17.0	644
36850	1999 07 20.26275	20 02 41.91	-21 10 27.1	18.0 R	699	37302	2002 08 11.47369	22 19 28.78	-16 54 41.4	17.0	644
36850	1999 07 20.28315	20 02 40.89	-21 10 31.9		699	37302	2002 08 11.48403	22 19 28.34	-16 54 46.5	16.9	644
36850	1999 07 20.30351	20 02 39.71	-21 10 36.2		699	37302	2002 08 14.30128	22 17 33.19	-17 17 32.4	16.8	704
36892	1999 05 12.19609	14 23 02.92	-16 51 58.2	18.1 R	699	37302	2002 08 14.31674	22 17 32.50	-17 17 39.6	16.9	704
36892	1999 05 12.22154	14 23 01.61	-16 51 45.6		699	37302	2002 08 14.33219	22 17 31.82	-17 17 47.4	17.1	704
36892	1999 05 12.24700	14 23 00.24	-16 51 32.9		699	37302	2002 08 14.34765	22 17 31.13	-17 17 54.1	17.3	704
36936	1999 09 05.15853	20 23 57.75	-12 06 49.6	17.5 R	699	37302	2002 08 14.36331	22 17 30.39	-17 18 01.8	17.0	704
36936	1999 09 05.18914	20 23 57.06	-12 07 03.0		699	37400	1999 09 04.36292	23 56 40.04	+00 19 42.7	18.8 R	699
36936	1999 09 05.21976	20 23 56.36	-12 07 13.4		699	37400	1999 09 04.38846	23 56 38.99	+00 19 35.9		699
36948	1999 05 07.18353	14 02 44.42	-13 57 30.3	18.4 R	699	37400	1999 09 04.41404	23 56 37.84	+00 19 30.2		699
36948	1999 05 07.19625	14 02 43.69	-13 57 26.4		699	37419	1999 07 20.39205	22 12 00.14	-16 50 48.5	18.2 R	699
36948	1999 05 07.22517	14 02 42.14	-13 57 15.6		699	37419	1999 07 20.41241	22 11 59.68	-16 50 58.0		699
36999	1999 05 12.28147	14 34 29.80	-10 46 21.6	18.2 R	699	37419	1999 07 20.43279	22 11 59.23	-16 51 07.5		699
36999	1999 05 12.30694	14 34 28.23	-10 46 21.9		699	37420	1999 05 07.24678	14 53 55.40	-17 49 06.7	18.1 R	699
36999	1999 05 12.33243	14 34 26.68	-10 46 21.1		699	37420	1999 05 07.25950	14 53 54.77	-17 49 03.7		699
37019	1999 08 13.27374	20 55 25.72	-08 22 30.3	18.5 R	699	37420	1999 05 07.27225	14 53 54.08	-17 48 57.8		699
37019	1999 08 13.28646	20 5									

2002 AUG. 22

M.P.S. 60655

37659	1999 08 07.36417	22 46 39.56	-06 38 48.3	18.5 R	699	37996	1999 08 13.35167	22 16 21.84	-18 20 24.4	17.6 R	699
37659	1999 08 07.38964	22 46 38.66	-06 38 52.6		699	37996	1999 08 13.36441	22 16 21.26	-18 20 29.4		699
37659	1999 08 07.41513	22 46 37.92	-06 39 00.0		699	37996	1999 08 13.37715	22 16 20.55	-18 20 35.4		699
37681	1999 05 07.24933	14 45 13.03	-15 48 25.2	18.5 R	699	38004	1999 09 05.38436	01 12 36.76	+09 54 41.3	18.5 R	699
37681	1999 05 07.26205	14 45 12.19	-15 48 21.4		699	38004	1999 09 05.41503	01 12 35.89	+09 54 34.1		699
37681	1999 05 07.27479	14 45 11.37	-15 48 20.0		699	38004	1999 09 05.44573	01 12 35.00	+09 54 28.4		699
37684	1999 09 05.24235	22 27 21.05	-05 32 17.3	18.2 R	699	38015	1999 09 05.32000	00 22 47.74	-07 31 05.1	17.9 R	699
37684	1999 09 05.26789	22 27 19.62	-05 32 30.2		699	38015	1999 09 05.34553	00 22 46.61	-07 31 13.4		699
37684	1999 09 05.29344	22 27 18.23	-05 32 42.2		699	38015	1999 09 05.37111	00 22 45.54	-07 31 21.6		699
37719	1999 05 07.24678	14 53 14.80	-18 35 33.8	18.3 R	699	38021	1999 09 04.36163	23 52 26.74	-00 34 11.8	18.3 R	699
37719	1999 05 07.25950	14 53 14.03	-18 35 31.6		699	38021	1999 09 04.38719	23 52 25.69	-00 34 22.4		699
37719	1999 05 07.27225	14 53 13.12	-18 35 28.2		699	38021	1999 09 04.41277	23 52 24.60	-00 34 30.8		699
37738	1999 07 20.38441	21 32 54.20	-17 02 11.2	17.6 R	699	38024	1999 09 04.34887	00 39 08.94	+02 17 12.8	18.5 R	699
37738	1999 07 20.40477	21 32 53.28	-17 02 16.5		699	38024	1999 09 04.37441	00 39 08.25	+02 17 02.9		699
37738	1999 07 20.42514	21 32 52.34	-17 02 21.5		699	38024	1999 09 04.39997	00 39 07.56	+02 16 52.4		699
37738	1999 08 13.30933	21 11 10.61	-18 45 59.0	17.6 R	699	38026	2002 07 22.45085	21 37 33.87	-07 59 38.1	16.6	644
37738	1999 08 13.32205	21 11 09.82	-18 46 01.4		699	38026	2002 07 22.46134	21 37 33.38	-07 59 37.4	16.6	644
37738	1999 08 13.33478	21 11 09.08	-18 46 04.8		699	38026	2002 07 22.47195	21 37 32.87	-07 59 36.4	16.5	644
37740	1999 05 12.34190	16 11 12.61	-16 18 07.4	17.3 R	699	38026	2002 07 23.28962	21 36 55.70	-07 58 32.3	16.9	644
37740	1999 05 12.36736	16 11 11.18	-16 18 00.0		699	38026	2002 07 23.37112	21 36 51.74	-07 58 26.3	16.8	644
37740	1999 05 12.39288	16 11 09.82	-16 17 52.8		699	38026	2002 07 23.43395	21 36 48.66	-07 58 21.7	16.7	644
37757	1999 07 20.37550	21 42 24.10	-11 31 03.3	18.0 R	699	38026	2002 08 03.31875	21 27 22.04	-07 52 08.0	17.8 V	G78
37757	1999 07 20.39586	21 42 23.05	-11 31 02.8		699	38026	2002 08 03.32448	21 27 21.86	-07 52 08.3	18.7 V	G78
37757	1999 07 20.41623	21 42 22.14	-11 31 02.4		699	38026	2002 08 03.33520	21 27 21.16	-07 52 07.5	18.7 V	G78
37757	1999 08 07.28150	21 27 08.14	-11 33 44.6	17.9 R	699	38026	2002 08 05.41268	21 25 22.68	-07 52 28.2	16.0	644
37757	1999 08 07.30696	21 27 06.66	-11 33 41.8		699	38026	2002 08 05.42432	21 25 21.99	-07 52 28.7	15.9	644
37757	1999 08 07.33242	21 27 05.20	-11 33 43.3		699	38026	2002 08 05.43475	21 25 21.36	-07 52 28.6	16.0	644
37760	2002 06 02.17198	11 31 44.81	-06 06 02.2	18.8 R	699	38026	2002 08 06.41209	21 24 25.15	-07 52 47.2	16.2	644
37760	2002 06 02.18791	11 31 45.30	-06 06 04.4		699	38026	2002 08 06.42256	21 24 24.53	-07 52 47.6	16.1	644
37760	2002 06 02.20378	11 31 45.57	-06 06 04.6		699	38026	2002 08 06.43423	21 24 23.83	-07 52 47.9	16.2	644
37760	2002 06 02.21973	11 31 45.90	-06 06 08.8		699	38026	2002 08 08.27445	21 22 37.40	-07 53 39.6	16.4 R	699
37766	1999 09 05.40352	00 54 57.29	+05 47 34.6	18.4 R	699	38026	2002 08 08.28854	21 22 36.55	-07 53 40.2		699
37766	1999 09 05.43421	00 54 56.11	+05 47 32.0		699	38026	2002 08 08.30258	21 22 35.70	-07 53 40.8		699
37766	1999 09 05.46492	00 54 55.09	+05 47 30.7		699	38026	2002 08 08.31658	21 22 34.87	-07 53 41.2		699
37783	2002 07 23.27974	21 35 16.49	-05 05 18.6	18.8	644	38026	2002 08 12.47832	21 18 31.98	-07 56 42.8	17.0	608
37783	2002 07 23.36083	21 35 12.89	-05 05 22.5	18.5	644	38026	2002 08 12.48905	21 18 31.33	-07 56 43.3	17.0	608
37783	2002 07 23.42366	21 35 10.06	-05 05 25.5	18.8	644	38026	2002 08 12.50003	21 18 30.66	-07 56 43.8	17.0	608
37783	2002 08 12.23097	21 19 00.98	-05 44 12.3	18.9	704	38026	2002 08 14.23297	21 16 50.41	-07 58 24.2	16.9	704
37783	2002 08 12.24587	21 19 00.14	-05 44 15.1	19.2	704	38026	2002 08 14.23925	21 16 50.04	-07 58 24.0	17.6 V	291
37783	2002 08 12.26011	21 18 59.41	-05 44 17.6	19.0	704	38026	2002 08 14.24790	21 16 49.47	-07 58 25.7	17.0	704
37783	2002 08 12.27436	21 18 58.70	-05 44 19.9	19.0	704	38026	2002 08 14.25942	21 16 48.83	-07 58 25.5	16.9 V	291
37783	2002 08 12.28861	21 18 57.92	-05 44 22.6	19.2	704	38026	2002 08 14.26293	21 16 48.59	-07 58 26.0	16.9	704
37783	2002 08 15.15484	21 16 31.60	-05 52 56.4	18.2 R	699	38026	2002 08 14.27782	21 16 47.70	-07 58 26.6	17.0	704
37783	2002 08 15.16716	21 16 30.93	-05 52 57.9		699	38026	2002 08 14.28248	21 16 47.45	-07 58 26.9	16.9 V	291
37783	2002 08 15.17946	21 16 30.29	-05 52 59.8		699	38026	2002 08 14.29314	21 16 46.77	-07 58 28.2	16.9	704
37783	2002 08 15.19176	21 16 29.73	-05 53 02.4		699	38026	2002 08 16.35566	21 14 48.25	-08 00 41.8	16.1	644
37783	2002 08 16.35566	21 15 30.46	-05 56 39.4	18.1	644	38026	2002 08 16.37671	21 14 46.99	-08 00 43.2	16.1	644
37783	2002 08 16.37671	21 15 29.36	-05 56 43.3	18.0	644	38026	2002 08 16.39765	21 14 45.76	-08 00 44.6	16.2	644
37783	2002 08 16.39765	21 15 28.30	-05 56 48.2	18.4	644	38042	2002 08 11.14799	15 13 49.92	+04 44 42.3	17.2	704
37804	1999 05 12.18083	13 33 31.13	-13 46 15.8	18.3 R	699	38042	2002 08 11.16340	15 13 50.47	+04 44 39.6	17.7	704
37804	1999 05 12.20627	13 33 29.96	-13 46 05.3		699	38042	2002 08 11.17877	15 13 51.08	+04 44 36.2	17.8	704
37804	1999 05 12.23171	13 33 28.72	-13 45 55.0		699	38042	2002 08 11.19412	15 13 51.81	+04 44 34.5	17.6	704
37811	1999 07 20.37550	21 38 54.15	-13 56 33.2	16.6 R	699	38100	1999 06 07.21848	15 04 17.98	-07 50 47.6	18.9 R	699
37811	1999 07 20.39586	21 38 53.02	-13 56 30.2		699	38100	1999 06 07.24392	15 04 16.79	-07 50 44.1		699
37811	1999 07 20.41623	21 38 52.00	-13 56 27.5		699	38100	1999 06 07.26936	15 04 15.73	-07 50 42.3		699
37811	1999 09 05.14450	20 55 25.25	-13 05 19.7	17.3 R	699	38107	1999 05 12.19481	14 14 34.63	-15 37 40.1	17.7 R	699
37811	1999 09 05.17512	20 55 24.21	-13 05 19.9		699	38107	1999 05 12.22027	14 14 32.97	-15 37 35.2		699
37811	1999 09 05.20573	20 55 23.21	-13 05 17.7		699	38107	1999 05 12.24572	14 14 31.33	-15 37 33.8		699
37823	1999 08 13.30806	21 31 32.18	-19 07 39.5	17.6 R	699	38108	1999 05 12.19609	14 18 41.60	-15 29 58.0	17.6 R	699
37823	1999 08 13.32079	21 31 31.31	-19 07 43.8		699	38108	1999 05 12.22154	14 18 40.21	-15 29 48.5		699
37823	1999 08 13.33351	21 31 30.52	-19 07 48.1		699	38108	1999 05 12.24700	14 18 38.74	-15 29 38.4		699
37825	1999 08 07.29932	21 27 20.16	-17 10 44.8	16.9 R	699	38113	1999 05 07.18861	14 24 45.46	-13 53 54.5	18.2 R	699
37825	1999 08 07.32478	21 27 18.75	-17 10 54.4		699	38113	1999 05 07.20134	14 24 44.78	-13 53 48.4		699
37825	1999 08 07.35023	21 27 17.37	-17 11 03.2		699	38113	1999 05 07.23029	14 24 43.14	-13 53 34.0		699
37829	1999 08 13.35678	22 44 57.54	-17 59 44.9	15.9 R	699	38115	1999 05 07.24296	14 55 14.49	-14 51 24.0	18.0 R	699
37829	1999 08 13.36950	22 44 56.93	-17 59 50.1		699	38115	1999 05 07.25569	14 55 13.67	-14 51 22.9		699
37829	1999 08 13.38227	22 44 56.33	-17 59 55.5		699	38115	1999 05 07.26843	14 55 12.85	-14 51 21.4		699
37831	2002 08 09.24757	15 38 29.92	-21 57 10.5	19.1	608	38116	1999 05 07.24296	14 56 41.12	-15 25 47.6	18.0 R	699
37831	2002 08 09.25784	15 38 30.59	-21 57 14.7	19.0	608	38116	1999 05 07.25569	14 56 40.30	-15 25 44.6		699
37831	2002 08 09.26860	15 38 31.39	-21 57 19.4	18.9	608	38116	1999 05 07.26843	14 56 39.45	-15 25 41.4		699
37855	2002 07 26.39062	16 19 17.74	-22 43 14.4	18.0	608	38117	1999 06 07.22611	14 41 52.12	-08 56 15.9	18.1 R	699
37855	2002 07 26.40098	16 19 17.97	-22 43 16.7	17.9	608	38117	1999 06 07.25155	14 41 51.33	-08 56 07.5		699
37855	2002 07 26.41159	16 19 18.26	-22 43 19.4	18.0	608	38117	1999 06 07.27700	14 41 50.54	-08 55 58.7		699
37855	2002 07 30.28053	16 21 14.08	-23 00 23.1	17.8	608	38118	1999 05 07.24424	15 03 08.21	-15 43 52.1	17.2 R	699
37855	2002 07 30.29086	16 21 14.41	-23 00 26.0	17.8	608	38118	1999 05 07.25697	15 03 07.50	-15 43 45.8		699
37855	2002 07 30.30154	16 21 14.74	-23 00 28.6	17.7	608	38118	1999 05 07.26970	15 03 06.81	-15 43 41.2		699
37871	1999 09 04.15186	20 53 06.11	-17 23 20.7	18.3 R	699	38133	1999 06 07.22103	15 11 54.58	-10 27 22.0	18.5 R	699
37871	1999 09 04.1748										

38168	1999 06 07.21594	14 49 16.27	-06 08 47.4	18.2 R	699	38348	1999 09 05.25510	22 27 07.45	-02 47 46.0	699
38168	1999 06 07.24138	14 49 15.06	-06 08 49.7		699	38348	1999 09 05.28066	22 27 06.15	-02 47 53.0	699
38168	1999 06 07.26682	14 49 13.89	-06 08 50.7		699	38386	1999 09 04.36292	23 54 01.02	-00 11 56.8	18.0 R 699
38181	1999 05 07.32064	15 23 46.29	+35 16 03.6	16.2 R	699	38386	1999 09 04.38846	23 53 59.97	-00 12 09.6	699
38181	1999 05 07.33337	15 23 45.83	+35 16 06.2		699	38386	1999 09 04.41404	23 53 59.19	-00 12 22.6	699
38181	1999 05 07.34609	15 23 45.35	+35 16 08.9		699	38392	1999 09 05.32510	23 54 39.61	-06 46 18.6	18.4 R 699
38207	1999 07 20.38950	21 58 24.73	-16 00 04.2	16.7 R	699	38392	1999 09 05.35065	23 54 38.47	-06 46 26.6	699
38207	1999 07 20.40986	21 58 24.15	-16 00 09.0		699	38392	1999 09 05.37623	23 54 37.50	-06 46 36.1	699
38207	1999 07 20.43024	21 58 23.59	-16 00 14.7		699	38414	1999 08 07.28278	21 33 42.43	-13 17 02.5	18.5 R 699
38213	1999 08 07.21742	20 46 10.02	-17 45 35.7	17.6 R	699	38414	1999 08 07.30823	21 33 41.10	-13 17 12.4	699
38213	1999 08 07.24286	20 46 08.69	-17 45 46.5		699	38414	1999 08 07.33369	21 33 39.91	-13 17 21.6	699
38213	1999 08 07.26831	20 46 07.32	-17 45 57.8		699	38418	1999 08 07.30314	21 18 02.21	-16 16 37.6	17.2 R 699
38214	1999 07 20.38185	21 20 43.38	-13 39 21.1	17.8 R	699	38418	1999 08 07.32860	21 18 00.78	-16 16 45.8	699
38214	1999 07 20.40222	21 20 42.40	-13 39 26.1		699	38418	1999 08 07.35405	21 17 59.34	-16 16 54.9	699
38214	1999 07 20.42259	21 20 41.42	-13 39 30.7		699	38438	1999 09 05.32256	00 10 48.77	-04 53 52.5	18.2 R 699
38214	1999 09 05.14834	20 45 03.09	-16 52 23.9	17.7 R	699	38438	1999 09 05.34809	00 10 47.73	-04 53 59.3	699
38214	1999 09 05.17894	20 45 02.44	-16 52 28.3		699	38438	1999 09 05.37367	00 10 46.63	-04 54 08.3	699
38214	1999 09 05.20955	20 45 01.74	-16 52 32.4		699	38464	1999 09 04.34631	00 27 08.77	+04 28 22.2	18.9 R 699
38220	1999 08 13.19544	19 44 27.27	-26 41 55.0	16.5 R	699	38464	1999 09 04.37185	00 27 07.85	+04 28 16.7	699
38220	1999 08 13.20816	19 44 26.77	-26 42 00.3		699	38464	1999 09 04.39741	00 27 06.92	+04 28 11.4	699
38220	1999 08 13.22088	19 44 26.36	-26 42 05.7		699	38490	1999 09 05.38309	01 04 56.87	+08 01 42.0	18.4 R 699
38224	1999 07 20.38568	21 36 58.93	-16 28 53.9	17.4 R	699	38490	1999 09 05.41376	01 04 56.02	+08 01 37.8	699
38224	1999 07 20.40604	21 36 58.07	-16 28 59.0		699	38490	1999 09 05.44444	01 04 55.19	+08 01 33.1	699
38224	1999 07 20.42641	21 36 57.26	-16 29 04.6		699	38494	1999 09 05.40223	01 16 13.17	+07 42 26.8	18.0 R 699
38224	1999 08 13.31060	21 17 13.79	-18 19 27.3	17.2 R	699	38494	1999 09 05.43293	01 16 12.47	+07 42 17.8	699
38224	1999 08 13.32332	21 17 13.08	-18 19 30.5		699	38494	1999 09 05.46365	01 16 11.92	+07 42 10.0	699
38224	1999 08 13.33605	21 17 12.31	-18 19 34.2		699	38495	1999 09 05.38564	01 17 55.83	+10 39 47.2	18.6 R 699
38237	1999 08 07.21234	20 57 34.67	-16 11 47.6	17.9 R	699	38495	1999 09 05.41563	01 17 55.15	+10 39 45.0	699
38237	1999 08 07.23778	20 57 33.09	-16 11 53.9		699	38495	1999 09 05.44706	01 17 54.40	+10 39 42.4	699
38237	1999 08 07.26322	20 57 31.46	-16 11 58.9		699	38557	1999 09 05.38819	01 32 18.14	+09 32 11.7	19.2 R 699
38241	1999 09 04.22644	22 52 44.69	-08 37 54.0	17.5 R	699	38557	1999 09 05.41888	01 32 17.40	+09 32 09.6	699
38241	1999 09 04.25196	22 52 43.35	-08 37 57.0		699	38557	1999 09 05.44957	01 32 16.70	+09 32 07.7	699
38241	1999 09 04.27750	22 52 41.95	-08 37 59.4		699	38581	1999 09 04.29861	00 23 19.03	-08 16 51.9	18.2 R 699
38258	1999 09 04.22644	22 50 48.54	-09 39 19.9	18.1 R	699	38581	1999 09 04.31394	00 23 18.39	-08 16 54.9	699
38258	1999 09 04.25196	22 50 47.23	-09 39 24.0		699	38581	1999 09 04.32926	00 23 17.70	-08 16 55.9	699
38258	1999 09 04.27750	22 50 45.85	-09 39 27.5		699	38595	2002 07 22.40780	21 16 34.15	-12 47 48.9	17.8 644
38271	1999 09 05.38819	01 36 06.72	+10 07 35.7	18.8 R	699	38595	2002 07 22.41947	21 16 33.55	-12 47 48.8	17.9 644
38271	1999 09 05.41888	01 36 06.09	+10 07 34.3		699	38595	2002 07 22.43234	21 16 32.86	-12 47 49.2	18.1 644
38271	1999 09 05.44957	01 36 05.58	+10 07 32.9		699	38595	2002 08 06.35135	21 03 12.48	-12 57 20.6	17.3 644
38274	1999 09 05.39841	01 18 26.83	+06 44 41.3	18.4 R	699	38595	2002 08 06.37465	21 03 11.15	-12 57 21.7	17.4 644
38274	1999 09 05.42910	01 18 26.22	+06 44 31.2		699	38595	2002 08 06.40033	21 03 09.68	-12 57 23.2	17.5 644
38274	1999 09 05.45982	01 18 25.70	+06 44 22.2		699	38595	2002 08 07.38067	21 02 15.30	-12 58 16.1	17.6 644
38275	1999 08 13.27501	21 04 33.14	-10 19 05.1	17.6 R	699	38595	2002 08 07.40763	21 02 13.76	-12 58 17.5	17.6 644
38275	1999 08 13.28773	21 04 32.26	-10 19 08.3		699	38595	2002 08 07.43690	21 02 12.08	-12 58 19.0	17.7 644
38275	1999 08 13.30049	21 04 31.74	-10 19 13.1		699	38595	2002 08 11.27282	20 58 40.83	-13 01 53.9	17.5 644
38276	1999 08 07.29932	21 26 28.12	-15 40 43.6	17.2 R	699	38595	2002 08 11.34811	20 58 36.61	-13 01 58.1	17.6 644
38276	1999 08 07.32478	21 26 26.99	-15 40 57.6		699	38595	2002 08 11.41085	20 58 33.09	-13 02 01.6	17.6 644
38276	1999 08 07.35023	21 26 25.98	-15 41 11.0		699	38595	2002 08 12.44258	20 57 37.01	-13 03 00.5	18.6 608
38277	1999 08 13.30806	21 27 49.22	-19 05 55.5	16.7 R	699	38595	2002 08 12.45371	20 57 36.38	-13 03 00.9	18.8 608
38277	1999 08 13.32079	21 27 48.54	-19 05 57.3		699	38595	2002 08 12.46590	20 57 35.69	-13 03 02.1	18.7 608
38277	1999 08 13.33351	21 27 47.86	-19 05 58.6		699	38595	2002 08 14.22935	20 56 00.94	-13 04 45.0	18.9 704
38278	1999 08 07.28532	21 44 05.60	-12 42 55.8	17.0 R	699	38595	2002 08 14.24502	20 55 59.93	-13 04 45.4	18.8 704
38278	1999 08 07.31078	21 44 04.38	-12 43 07.3		699	38595	2002 08 14.26067	20 55 59.05	-13 04 45.0	18.8 704
38278	1999 08 07.33624	21 44 03.10	-12 43 19.0		699	38595	2002 08 14.27640	20 55 58.19	-13 04 47.0	18.8 704
38284	1999 08 07.28405	21 39 58.74	-11 17 58.9	18.2 R	699	38595	2002 08 14.29206	20 55 57.36	-13 04 47.5	18.5 704
38284	1999 08 07.30950	21 39 57.48	-11 18 09.1		699	38595	2002 08 15.20959	20 55 08.58	-13 05 38.5	17.9 R 699
38284	1999 08 07.33497	21 39 56.29	-11 18 19.0		699	38595	2002 08 15.22718	20 55 07.68	-13 05 40.4	699
38297	1999 09 04.35907	00 03 47.91	+00 34 39.5	18.4 R	699	38595	2002 08 15.24476	20 55 06.71	-13 05 41.9	699
38297	1999 09 04.38463	00 03 46.89	+00 34 30.7		699	38595	2002 08 15.26238	20 55 05.73	-13 05 43.0	699
38297	1999 09 04.41021	00 03 46.01	+00 34 25.6		699	38595	2002 08 17.25115	20 53 21.48	-13 07 35.7	17.9 644
38299	1999 09 04.34502	00 20 02.75	+03 32 35.3	18.4 R	699	38595	2002 08 17.27205	20 53 20.43	-13 07 37.7	17.6 644
38299	1999 09 04.37058	00 20 01.80	+03 32 28.6		699	38595	2002 08 17.30679	20 53 18.53	-13 07 38.5	18.1 644
38299	1999 09 04.39613	00 20 00.86	+03 32 22.8		699	38597	2001 11 17.11464	12 16 45.10	+14 57 38.0	20.4 V 209
38300	1999 09 05.31873	00 18 18.95	-05 28 38.0	18.4 R	699	38597	2001 11 17.12940	12 16 45.77	+14 57 35.5	20.3 V 209
38300	1999 09 05.34426	00 18 17.90	-05 28 43.9		699	38597	2001 11 17.14425	12 16 46.42	+14 57 32.7	20.3 V 209
38300	1999 09 05.36984	00 18 16.82	-05 28 46.5		699	38603	2002 08 03.30049	20 51 21.53	+03 59 05.8	18.4 644
38302	1999 09 04.34758	00 37 52.34	+04 26 01.9	18.7 R	699	38603	2002 08 03.32646	20 51 20.21	+03 58 59.1	18.4 644
38302	1999 09 04.37313	00 37 51.66	+04 25 56.1		699	38603	2002 08 03.35209	20 51 18.89	+03 58 52.1	18.4 644
38302	1999 09 04.39869	00 37 50.81	+04 25 50.0		699	38603	2002 08 12.23533	20 44 02.64	+03 11 30.0	19.7 704
38316	1999 09 04.21495	21 55 06.26	-10 12 07.1	18.2 R	699	38603	2002 08 12.25043	20 44 01.91	+03 11 24.6	19.8 704
38316	1999 09 04.24046	21 55 05.10	-10 12 22.6		699	38603	2002 08 12.26553	20 44 01.17	+03 11 18.2	19.7 704
38316	1999 09 04.26600	21 55 04.02	-10 12 37.4		699	38603	2002 08 12.28060	20 44 00.39	+03 11 13.3	20.0 704
38321	1999 08 07.29042	22 11 06.86	-13 04 22.2	17.9 R	699	38603	2002 08 12.29572	20 43 59.64	+03 11 06.9	19.4 704
38321	1999 08 07.31587	22 11 05.40	-13 04 23.4		699	38612	2002 08 10.34894	23 31 23.52	-04 07 23.2	18.1 704
38321	1999 08 07.34132	22 11 03.94	-13 04 24.8		699	38612	2002 08 10.36084	23 31 23.32	-04 07 27.4	19.2 704
38326	1999 09 05.24618	21 57 43.71	-07 03 52.6	17.2 R	699	38612	2002 08 10.37273	23 31 23.16	-04 07 32.3	18.8 704
38326	1999 09 05.27176	21 57 42.76	-07 04 10.3		699	38612	2002 08 10.38460	23 31 22.98	-04 07 37.7	18.9 704
38326	1999 09 05.29727	21 57 41.76	-07 04 28.3		699	38612	2002 08 10.39649	23 31 22.70	-04 07 43.0	18.4 704
38328	1999 09 04.21495	21 55 20.78	-09 08 14.8	18.1 R	699	38612	2002 08 12.30004	23 30 56.52	-04 19 22.0	17.7 704
38328	1999 09 04.24046	21 55 19.47	-09 08 23.1							

38974	1999 05 07.25824	14 44 57.57	-20 25 48.9	699	39298	2002 08 12.51204	23 01 12.58	+00 51 37.3	18.8	608	
38974	1999 05 07.27097	14 44 56.79	-20 25 45.3	699	39298	2002 08 12.52293	23 01 12.07	+00 51 37.5	18.5	608	
38991	1999 08 07.22506	20 03 09.74	-18 57 52.5	17.7 R	699	39298	2002 08 12.53336	23 01 11.60	+00 51 37.7	18.7	608
38991	1999 08 07.25049	20 03 08.47	-18 58 01.8	699	39299	1999 09 05.13558	20 53 04.32	-09 25 19.0	18.2 R	699	
38991	1999 08 07.27595	20 03 07.18	-18 58 12.8	699	39299	1999 09 05.16618	20 53 03.28	-09 25 30.2	699	699	
39015	1999 09 04.16207	20 31 09.17	-22 46 31.2	18.2 R	699	39299	1999 09 05.19679	20 53 02.16	-09 25 43.0	699	699
39015	1999 09 04.18502	20 31 08.51	-22 46 32.1	699	39301	2002 08 04.38156	02 57 48.95	+13 18 20.1	18.6	704	
39015	1999 09 04.20800	20 31 07.95	-22 46 34.1	699	39301	2002 08 04.39645	02 57 49.60	+13 18 21.9	19.3	704	
39055	1999 08 13.35039	22 23 32.94	-14 38 30.2	18.1 R	699	39301	2002 08 04.41129	02 57 50.29	+13 18 24.6	19.2	704
39055	1999 08 13.36314	22 23 32.32	-14 38 32.1	699	39301	2002 08 04.42614	02 57 50.96	+13 18 27.3	19.1	704	
39055	1999 08 13.37588	22 23 31.72	-14 38 34.7	699	39301	2002 08 04.44098	02 57 51.71	+13 18 29.4	18.7	704	
39067	1999 05 07.18988	14 27 20.01	-16 48 47.4	18.1 R	699	39301	2002 08 10.41450	03 02 22.05	+13 32 09.0	18.9	704
39067	1999 05 07.20262	14 27 19.19	-16 48 47.1	699	39301	2002 08 10.42610	03 02 22.53	+13 32 09.7	19.2	704	
39067	1999 05 07.23153	14 27 17.15	-16 48 42.0	699	39301	2002 08 10.43771	03 02 22.98	+13 32 11.3	19.1	704	
39080	1999 08 13.18526	19 52 56.70	-17 29 01.2	18.2 R	699	39301	2002 08 10.44932	03 02 23.48	+13 32 13.4	19.4	704
39080	1999 08 13.19799	19 52 56.22	-17 29 06.0	699	39301	2002 08 10.46092	03 02 23.99	+13 32 13.9	19.2	704	
39080	1999 08 13.21071	19 52 55.62	-17 29 09.7	699	39301	2002 08 14.40194	03 05 04.78	+13 39 40.1	18.5 R	699	
39082	1999 07 20.32376	20 59 17.70	-19 43 13.1	18.4 R	699	39301	2002 08 14.41864	03 05 05.45	+13 39 41.8	699	699
39082	1999 07 20.34411	20 59 16.72	-19 43 19.3	699	39301	2002 08 14.43535	03 05 06.15	+13 39 43.3	699	699	
39082	1999 07 20.36447	20 59 15.57	-19 43 23.4	699	39301	2002 08 14.45205	03 05 06.75	+13 39 45.1	699	699	
39103	1999 08 07.37818	22 29 32.92	-09 10 03.9	18.5 R	699	39311	1999 05 07.23786	14 35 08.78	-13 01 11.5	18.3 R	699
39103	1999 08 07.40366	22 29 31.92	-09 10 11.4	699	39311	1999 05 07.25060	14 35 08.24	-13 01 10.2	699	699	
39103	1999 08 07.42914	22 29 30.95	-09 10 17.4	699	39311	1999 05 07.26334	14 35 07.61	-13 01 07.5	699	699	
39109	1999 09 05.30596	00 14 08.27	-02 23 36.9	18.4 R	699	39332	1999 09 05.31618	00 30 15.73	-07 05 53.7	18.3 R	699
39109	1999 09 05.33149	00 14 07.15	-02 23 44.7	699	39332	1999 09 05.34170	00 30 14.86	-07 06 06.5	699	699	
39109	1999 09 05.35705	00 14 06.22	-02 23 53.9	699	39332	1999 09 05.36728	00 30 14.04	-07 06 17.9	699	699	
39115	1999 08 07.36162	22 32 23.54	-07 51 45.5	18.5 R	699	39352	1999 09 04.35397	00 26 28.14	-00 38 43.7	19.2 R	699
39115	1999 08 07.38709	22 32 22.48	-07 51 52.6	699	39352	1999 09 04.37882	00 26 27.27	-00 38 50.1	699	699	
39115	1999 08 07.41258	22 32 21.56	-07 52 01.2	699	39352	1999 09 04.40508	00 26 26.30	-00 38 57.4	699	699	
39138	1999 08 13.23698	20 46 34.65	-08 33 57.0	18.2 R	699	39364	1999 07 20.31613	20 46 53.39	-15 35 17.9	17.8 R	699
39138	1999 08 13.24970	20 46 33.87	-08 33 57.3	699	39364	1999 07 20.33648	20 46 52.37	-15 35 29.1	699	699	
39138	1999 08 13.26243	20 46 33.21	-08 33 57.9	699	39364	1999 07 20.35683	20 46 51.47	-15 35 38.2	699	699	
39158	1999 07 20.24877	20 30 23.58	-19 24 03.6	16.9 R	699	39364	1999 08 07.21997	20 32 13.70	-18 14 20.5	18.1 R	699
39158	1999 07 20.26916	20 30 22.32	-19 24 03.8	699	39364	1999 08 07.24541	20 32 12.37	-18 14 34.2	699	699	
39158	1999 07 20.28951	20 30 21.09	-19 24 04.6	699	39364	1999 08 07.27086	20 32 11.04	-18 14 47.3	699	699	
39241	1999 08 07.36289	22 43 41.93	-05 27 11.1	18.0 R	699	39386	1999 05 07.24806	14 43 08.72	-14 57 50.2	18.2 R	699
39241	1999 08 07.36417	22 43 41.83	-05 27 12.0	18.2 R	699	39386	1999 05 07.26078	14 43 07.99	-14 57 46.0	699	699
39241	1999 08 07.38837	22 43 40.91	-05 27 13.1	699	39386	1999 05 07.27352	14 43 07.15	-14 57 41.5	699	699	
39241	1999 08 07.38964	22 43 40.93	-05 27 15.6	699	39390	1999 05 12.33808	15 53 37.42	-16 08 13.1	17.8 R	699	
39241	1999 08 07.41385	22 43 39.92	-05 27 19.4	699	39390	1999 05 12.36354	15 53 35.92	-16 08 06.7	699	699	
39241	1999 08 07.41513	22 43 39.94	-05 27 21.3	699	39390	1999 05 12.38904	15 53 34.52	-16 08 01.0	699	699	
39245	1999 07 20.38823	21 53 43.18	-17 01 58.4	18.3 R	699	39392	1999 09 04.36036	00 12 22.42	-00 32 04.0	699	699
39245	1999 07 20.40859	21 53 42.56	-17 02 08.8	699	39392	1999 09 04.38590	00 12 21.37	-00 32 10.8	699	699	
39245	1999 07 20.42897	21 53 41.82	-17 02 16.1	699	39392	1999 09 04.41148	00 12 20.35	-00 32 15.3	699	699	
39248	1999 09 05.30213	23 56 34.80	-02 44 06.8	18.7 R	699	39410	1999 06 07.28677	15 22 14.38	-05 41 32.9	18.0 R	699
39248	1999 09 05.32766	23 56 33.64	-02 44 13.3	699	39410	1999 06 07.30968	15 22 13.45	-05 41 32.4	699	699	
39248	1999 09 05.35324	23 56 32.61	-02 44 20.1	699	39410	1999 06 07.33257	15 22 12.54	-05 41 33.1	699	699	
39263	2002 08 12.15366	16 34 21.54	-01 26 26.3	18.1	704	39414	1999 09 04.22771	22 45 25.89	-12 47 19.6	18.3 R	699
39263	2002 08 12.16911	16 34 22.30	-01 26 37.8	18.4	704	39414	1999 09 04.25323	22 45 24.38	-12 47 24.0	699	699
39263	2002 08 12.18458	16 34 22.95	-01 26 49.5	17.9	704	39414	1999 09 04.27878	22 45 22.81	-12 47 29.7	699	699
39263	2002 08 12.20004	16 34 23.61	-01 27 00.7	18.0	704	39425	1999 09 04.35014	00 49 16.63	+02 24 44.8	18.3 R	699
39263	2002 08 12.21556	16 34 24.31	-01 27 12.4	17.9	704	39425	1999 09 04.37568	00 49 15.79	+02 24 39.6	699	699
39279	1999 07 20.39078	22 04 00.88	-14 22 42.3	18.4 R	699	39425	1999 09 04.40125	00 49 15.07	+02 24 34.0	699	699
39279	1999 07 20.41113	22 04 00.26	-14 22 49.5	699	39458	1999 09 05.39713	01 39 53.94	+07 18 20.5	18.8 R	699	699
39279	1999 07 20.43152	22 03 59.65	-14 22 55.7	699	39458	1999 09 05.42782	01 39 53.48	+07 18 10.6	699	699	
39296	2002 07 29.23234	21 42 55.57	-13 35 15.5	18.1	644	39458	1999 09 05.45854	01 39 53.05	+07 17 59.8	699	699
39296	2002 07 29.29539	21 42 52.67	-13 35 40.8	18.0	644	39461	1999 09 05.14194	21 10 46.78	-12 01 49.1	17.9 R	699
39296	2002 07 29.35867	21 42 49.72	-13 36 05.9	17.8	644	39461	1999 09 05.17256	21 10 45.81	-12 02 00.8	699	699
39296	2002 08 08.21089	21 34 55.23	-14 43 55.7	17.7 R	699	39461	1999 09 05.20317	21 10 44.80	-12 02 13.1	699	699
39296	2002 08 08.22496	21 34 54.48	-14 44 01.1	699	39518	2002 07 26.17130	17 03 12.85	+04 09 02.6	18.2	644	644
39296	2002 08 08.23895	21 34 53.74	-14 44 07.4	699	39518	2002 07 26.19404	17 03 12.65	+04 08 50.5	17.9	644	644
39296	2002 08 08.25301	21 34 53.00	-14 44 13.1	699	39518	2002 07 26.21492	17 03 12.44	+04 08 39.6	18.1	644	644
39296	2002 08 08.35401	21 34 47.59	-14 44 55.4	17.7	644	39518	2002 08 12.17093	17 04 37.42	+01 28 43.0	19.7	704
39296	2002 08 08.36573	21 34 46.96	-14 45 00.3	17.6	644	39518	2002 08 12.18639	17 04 37.63	+01 28 34.7	19.3	704
39296	2002 08 08.37617	21 34 46.39	-14 45 04.7	17.6	644	39518	2002 08 12.20186	17 04 37.83	+01 28 26.3	19.1	704
39296	2002 08 14.29654	21 29 41.95	-15 26 34.2	17.8	704	39518	2002 08 12.21739	17 04 38.08	+01 28 16.3	19.1	704
39296	2002 08 14.31199	21 29 41.23	-15 26 40.4	18.2	704	39520	2002 07 31.15391	15 01 36.81	+01 36 54.4	18.2	704
39296	2002 08 14.32745	21 29 40.29	-15 26 47.3	18.1	704	39520	2002 07 31.16744	15 01 37.59	+01 36 36.7	18.5	704
39296	2002 08 14.34291	21 29 39.49	-15 26 53.5	18.3	704	39520	2002 07 31.17486	15 01 38.02	+01 36 26.9	18.1	704
39296	2002 08 14.35837	21 29 38.59	-15 26 58.0	18.1	704	39520	2002 07 31.18098	15 01 38.39	+01 36 19.4	18.3	704
39296	2002 08 17.35635	21 27 05.57	-15 47 31.7	18.5	644	39520	2002 07 31.18912	15 01 38.86	+01 36 08.2	18.4	704
39296	2002 08 17.37867	21 27 04.36	-15 47 40.6	19.0	644	39520	2002 07 31.19453	15 01 39.20	+01 36 02.2	18.6	704
39296	2002 08 17.40292	21 27 03.11	-15 47 50.5	18.7	644	39520	2002 07 31.20457	15 01 39.78	+01 35 48.1	18.6	704
39297	2002 07 23.37961	21 57 24.76	-16 09 45.7	18.4	644	39520	2002 07 31.20823	15 01 39.99	+01 35 44.3	18.3	704
39297	2002 07 23.39024	21 57 24.34	-16 09 48.2	18.2	644	39520	2002 08 13.14591	15 16 30.88	-02 57 27.2	18.3	704
39297	2002 07 23.40561	21 57 23.76	-16 09 51.3	18.4	644	39520	2002 08 13.16056	15 16 31.90	-02 57 44.8	18.5	704
39297	2002 08 05.29801	21 48 07.03	-17 00 59.0	19.4 V	G78	39520	2002 08 13.18963	15 16 34.07	-02 58 21.8	18.9	704
39297	2002 08 05.3228										

39584	2002 07 26.35606	15 59 47.68	-06 10 16.2	19.0	608	39896	2002 07 22.18913	15 53 01.68	-12 30 47.0	19.6	644
39584	2002 07 26.36670	15 59 47.91	-06 10 19.0	18.9	608	39896	2002 07 22.20014	15 53 01.78	-12 30 48.6	19.2	644
39584	2002 07 26.37710	15 59 48.13	-06 10 21.2	19.6	608	39912	1999 07 20.26403	20 11 19.33	-20 43 52.9	16.5 R	699
39586	1999 08 07.35780	22 14 29.83	-06 03 01.4	18.3 R	699	39912	1999 07 20.28442	20 11 17.99	-20 43 55.2		699
39586	1999 08 07.38328	22 14 28.84	-06 03 06.5		699	39912	1999 07 20.30478	20 11 16.71	-20 43 56.8		699
39586	1999 08 07.40875	22 14 27.61	-06 03 10.0		699	39936	2002 07 26.38761	16 15 44.80	-13 30 33.5	19.7	608
39593	1999 08 07.28660	21 54 26.24	-12 07 19.0	18.2 R	699	39936	2002 07 26.39796	16 15 45.07	-13 30 38.2	19.8	608
39593	1999 08 07.31205	21 54 25.30	-12 07 25.4		699	39936	2002 07 26.40863	16 15 45.35	-13 30 43.3	19.4	608
39593	1999 08 07.33750	21 54 24.13	-12 07 33.1		699	39940	1999 08 13.23571	20 38 04.24	-09 45 36.4	18.2 R	699
39609	2002 07 23.20919	16 16 03.06	-28 56 14.3	16.9	644	39940	1999 08 13.24843	20 38 03.57	-09 45 39.4		699
39609	2002 07 23.21955	16 16 03.36	-28 56 16.2	16.9	644	39940	1999 08 13.26117	20 38 02.91	-09 45 42.2		699
39609	2002 07 23.23002	16 16 03.65	-28 56 17.7	16.9	644	39943	1999 08 13.18907	19 52 01.50	-21 15 06.4	17.6 R	699
39622	1999 09 04.34375	00 16 12.66	+02 16 25.9	18.9 R	699	39943	1999 08 13.20179	19 52 00.78	-21 15 05.6		699
39622	1999 09 04.36929	00 16 11.62	+02 16 19.3		699	39943	1999 08 13.21451	19 52 00.12	-21 15 04.7		699
39622	1999 09 04.39485	00 16 10.70	+02 16 12.7		699	39946	2002 07 27.16778	16 44 04.90	+02 33 49.8	18.7	644
39641	2002 07 30.28163	16 22 34.01	-19 00 29.8	19.5	608	39946	2002 07 27.17806	16 44 04.85	+02 33 47.0	18.7	644
39641	2002 07 30.29195	16 22 34.40	-19 00 33.3	19.2	608	39946	2002 07 27.18842	16 44 04.78	+02 33 44.2	18.6	644
39641	2002 07 30.30263	16 22 34.81	-19 00 36.8	19.3	608	39946	2002 08 12.16952	16 45 52.92	+01 09 34.0	20.0	704
39654	2002 08 11.31068	23 24 00.17	+04 42 07.6	18.2	704	39946	2002 08 12.18498	16 45 53.18	+01 09 26.4	19.8	704
39654	2002 08 11.32611	23 23 59.78	+04 42 08.9	18.9	704	39946	2002 08 12.20044	16 45 53.45	+01 09 22.9	20.0	704
39654	2002 08 11.34154	23 23 59.55	+04 42 11.8	19.1	704	39946	2002 08 12.21597	16 45 53.65	+01 09 17.3	20.1	704
39654	2002 08 11.35696	23 23 59.22	+04 42 12.5	19.2	704	39954	2002 08 12.16134	15 02 08.38	-00 24 21.3	19.1	704
39654	2002 08 11.37240	23 23 58.82	+04 42 14.0	19.2	704	39954	2002 08 12.17681	15 02 09.28	-00 24 26.5	19.4	704
39654	2002 08 14.33224	23 23 02.67	+04 45 36.7	17.2 R	699	39954	2002 08 12.20774	15 02 11.13	-00 24 35.2	19.3	704
39654	2002 08 14.34627	23 23 02.33	+04 45 37.2		699	39955	1999 08 13.27629	21 10 08.11	-09 53 55.1	17.9 R	699
39654	2002 08 14.36025	23 23 01.96	+04 45 37.6		699	39955	1999 08 13.28900	21 10 07.37	-09 53 57.4		699
39654	2002 08 14.37430	23 23 01.62	+04 45 38.4		699	39955	1999 08 13.30176	21 10 06.61	-09 54 02.1		699
39654	2002 08 16.37515	23 22 14.46	+04 46 34.3	17.7	704	39973	2002 07 23.16801	16 09 52.56	-18 02 37.6	17.1	644
39654	2002 08 16.39030	23 22 14.00	+04 46 34.1	18.1	704	39973	2002 07 23.17853	16 09 52.69	-18 02 39.8	17.3	644
39654	2002 08 16.40565	23 22 13.55	+04 46 35.3	18.3	704	39973	2002 07 23.18935	16 09 52.78	-18 02 42.1	17.3	644
39654	2002 08 16.43653	23 22 12.70	+04 46 34.6	18.0	704	39973	2002 07 25.16451	16 10 20.44	-18 09 58.2	17.6	644
39666	1999 09 05.31108	00 40 53.90	-04 07 37.9	18.5 R	699	39973	2002 07 25.17542	16 10 20.58	-18 10 00.9	17.2	644
39666	1999 09 05.33660	00 40 52.97	-04 07 47.4		699	39973	2002 07 25.18643	16 10 20.73	-18 10 03.1	17.2	644
39666	1999 09 05.36216	00 40 51.95	-04 07 54.4		699	39973	2002 08 11.27558	16 19 17.38	-19 21 17.3	18.4	608
39667	1999 09 05.38436	01 13 09.15	+09 04 43.5	18.6 R	699	39973	2002 08 11.28658	16 19 17.88	-19 21 20.4	18.5	608
39667	1999 09 05.41503	01 13 08.47	+09 04 40.0		699	39973	2002 08 11.29772	16 19 18.37	-19 21 23.1	18.5	608
39667	1999 09 05.44573	01 13 07.83	+09 04 37.4		699	39975	2002 07 23.20112	15 59 41.07	-25 09 13.2	18.7	644
39674	1999 09 05.31873	00 18 19.63	-07 25 50.4	18.0 R	699	39975	2002 07 23.21150	15 59 41.24	-25 09 13.8	18.6	644
39674	1999 09 05.34426	00 18 18.70	-07 25 58.3		699	39975	2002 07 23.22191	15 59 41.41	-25 09 14.6	18.6	644
39674	1999 09 05.36984	00 18 17.70	-07 26 06.5		699	39976	1999 08 13.34785	22 36 51.25	-15 13 04.8	18.2 R	699
39698	1999 07 20.37677	21 44 32.06	-11 05 20.7	17.6 R	699	39976	1999 08 13.36058	22 36 50.66	-15 13 11.5		699
39698	1999 07 20.39713	21 44 31.27	-11 05 27.0		699	39976	1999 08 13.37333	22 36 49.92	-15 13 16.5		699
39698	1999 07 20.41750	21 44 30.59	-11 05 33.6		699	39988	2002 08 11.15053	16 55 36.53	+10 06 46.8	17.1	704
39702	1999 05 12.25726	14 32 46.82	-06 45 10.5	18.4 R	699	39988	2002 08 11.16431	16 55 36.98	+10 06 39.8	17.4	704
39702	1999 05 12.28274	14 32 45.25	-06 45 00.6		699	39988	2002 08 11.17810	16 55 37.38	+10 06 32.8	17.8	704
39702	1999 05 12.30822	14 32 43.72	-06 44 50.7		699	39988	2002 08 11.19188	16 55 37.82	+10 06 25.0	17.4	704
39705	2002 07 23.17395	15 48 27.40	-27 19 50.5	18.3	644	39988	2002 08 11.20566	16 55 38.21	+10 06 18.0	17.6	704
39705	2002 07 23.18467	15 48 27.72	-27 19 51.1	18.2	644	39988	2002 08 17.16594	16 59 25.07	+09 12 28.9	17.9	704
39705	2002 07 23.19538	15 48 28.07	-27 19 51.2	18.3	644	39988	2002 08 17.18130	16 59 25.67	+09 12 20.2	17.5	704
39707	1999 07 20.32504	21 03 01.36	-20 14 48.7	18.3 R	699	39988	2002 08 17.19649	16 59 26.34	+09 12 11.1	17.8	704
39707	1999 07 20.34538	21 03 00.27	-20 14 56.6		699	39988	2002 08 17.21173	16 59 26.96	+09 12 03.3	17.8	704
39707	1999 07 20.36574	21 02 59.07	-20 15 03.9		699	39999	2002 07 22.20130	15 56 35.64	-11 10 56.9	19.4	644
39728	1999 08 13.26481	21 07 36.17	-07 02 38.5	18.2 R	699	39999	2002 07 22.21261	15 56 35.82	-11 10 59.6	19.5	644
39728	1999 08 13.27756	21 07 35.41	-07 02 40.8		699	39999	2002 07 22.22395	15 56 36.07	-11 10 02.4	19.6	644
39728	1999 08 13.29029	21 07 34.69	-07 02 44.9		699	40001	2002 07 30.31613	16 35 30.08	-12 21 39.3	18.4	608
39733	1999 08 13.35806	22 51 14.42	-20 19 48.2	18.6 R	699	40001	2002 07 30.32655	16 35 30.50	-12 21 39.7	18.3	608
39733	1999 08 13.37078	22 51 13.86	-20 19 57.5		699	40001	2002 07 30.33730	16 35 30.91	-12 21 40.2	18.4	608
39733	1999 08 13.38355	22 51 13.32	-20 20 05.8		699	40009	2002 01 09.12427	13 12 07.34	+05 23 42.8	20.6 V	209
39739	1999 08 13.19671	19 46 13.19	-24 46 52.4	17.9 R	699	40009	2002 01 09.13536	13 12 07.90	+05 23 41.9	20.3 V	209
39739	1999 08 13.20943	19 46 12.62	-24 46 51.0		699	40009	2002 01 09.14800	13 12 08.44	+05 23 41.3	20.5 V	209
39739	1999 08 13.22215	19 46 11.95	-24 46 49.2		699	40018	1999 07 20.32121	20 40 41.88	-17 58 31.9	18.1 R	699
39749	1999 08 07.30059	21 32 06.98	-16 29 15.7	18.4 R	699	40018	1999 07 20.34157	20 40 40.76	-17 58 39.7		699
39749	1999 08 07.32605	21 32 05.70	-16 29 22.7		699	40018	1999 07 20.36192	20 40 39.58	-17 58 47.1		699
39749	1999 08 07.35150	21 32 04.31	-16 29 30.0		699	40021	1999 09 04.14932	20 42 36.17	-16 59 25.3	18.3 R	699
39769	2002 08 01.37224	01 38 35.70	+22 21 37.9	17.9	704	40021	1999 09 04.17227	20 42 35.27	-16 59 32.3		699
39769	2002 08 01.38622	01 38 36.85	+22 21 39.6	18.4	704	40021	1999 09 04.19523	20 42 34.57	-16 59 40.3		699
39769	2002 08 01.40001	01 38 37.84	+22 21 39.4	18.3	704	40058	2002 08 14.30846	23 22 48.72	-12 40 18.1	17.0	704
39769	2002 08 01.41383	01 38 38.93	+22 21 40.1	18.3	704	40058	2002 08 14.32392	23 22 48.21	-12 40 26.7	17.3	704
39769	2002 08 01.42768	01 38 39.96	+22 21 40.4	18.5	704	40058	2002 08 14.33939	23 22 47.72	-12 40 35.4	17.7	704
39769	2002 08 10.41454	01 49 54.17	+22 16 41.2	19.0	704	40058	2002 08 14.35485	23 22 47.16	-12 40 44.1	17.1	704
39769	2002 08 10.42612	01 49 55.00	+22 16 39.3	19.0	704	40058	2002 08 14.37052	23 22 46.63	-12 40 52.7	17.3	704
39769	2002 08 10.43768	01 49 55.72	+22 16 38.2	19.5	704	40068	1999 09 04.35141	00 44 08.34	-00 31 14.4	18.9 R	699
39769	2002 08 10.44922	01 49 56.53	+22 16 37.2	17.9	704	40068	1999 09 04.37697	00 44 07.51	-00 31 25.4		699
39775	2002 07 23.16801	16 09 01.76	-22 29 21.6	18.2	644	40068	1999 09 04.40252	00 44 06.56	-00 31 35.7		699
39775	2002 07 23.17853	16 09 01.85	-22 29 23.9	18.3	644	40070	2002 08 12.16420	15 36 01.50	-02 09 09.2	19.8	704
39775	2002 07 23.18935	16 09 01.94	-22 29 26.3	18.2	644	40070	2002 08 12.17966	15 36 02.41	-02 09 17.8	19.5	704
39775	2002 07 23.20576	16 09 02.08	-22 29 28.6	18.7	644	40070					

40085	2002 08 12.31837	22 20 07.65	-01 14 01.6	18.5	704	40246	2002 08 05.16144	16 08 07.63	-17 33 46.6	18.0	644
40085	2002 08 12.33343	22 20 06.79	-01 14 05.0	18.7	704	40246	2002 08 05.17295	16 08 07.76	-17 33 46.4	17.9	644
40085	2002 08 12.34840	22 20 05.97	-01 14 08.6	18.7	704	40246	2002 08 05.18335	16 08 07.94	-17 33 46.1	18.0	644
40085	2002 08 12.36334	22 20 05.09	-01 14 12.4	18.5	704	40248	2002 08 12.37453	02 33 42.28	-03 49 12.1	18.1	704
40085	2002 08 17.52318	22 15 12.61	-01 36 31.3	19.0	608	40248	2002 08 12.38910	02 33 43.22	-03 49 14.0	17.4	704
40085	2002 08 17.53408	22 15 11.95	-01 36 34.5	18.9	608	40248	2002 08 12.40474	02 33 44.30	-03 49 16.2	17.6	704
40085	2002 08 17.54469	22 15 11.31	-01 36 37.3	18.9	608	40248	2002 08 12.41941	02 33 45.28	-03 49 18.5	17.4	704
40086	2002 07 22.20477	16 02 03.10	-11 11 44.2	19.1	644	40248	2002 08 12.43389	02 33 46.29	-03 49 20.5	17.5	704
40086	2002 07 22.21608	16 02 03.07	-11 11 49.3	18.8	644	40254	2002 08 12.36654	01 01 34.31	-05 22 34.5	18.7	704
40086	2002 07 22.22757	16 02 03.02	-11 11 53.9	19.0	644	40254	2002 08 12.38128	01 01 34.47	-05 22 39.2	18.9	704
40086	2002 07 26.35390	16 02 09.87	-11 41 14.7	20.5	608	40254	2002 08 12.39565	01 01 34.62	-05 22 43.7	18.9	704
40086	2002 07 26.36428	16 02 09.91	-11 41 19.7	20.5	608	40254	2002 08 12.41127	01 01 34.85	-05 22 49.0	19.0	704
40086	2002 07 26.37493	16 02 09.94	-11 41 23.6	20.0	608	40254	2002 08 12.42603	01 01 34.99	-05 22 53.7	18.6	704
40094	2002 08 12.16460	16 48 05.86	-06 56 53.0	18.8	704	40275	1999 05 07.27964	15 48 56.90	-18 11 05.2	18.5 R	699
40094	2002 08 12.17887	16 48 06.23	-06 57 01.6	18.9	704	40275	1999 05 07.29236	15 48 56.13	-18 11 04.3		699
40094	2002 08 12.19335	16 48 06.67	-06 57 11.6	19.1	704	40275	1999 05 07.30510	15 48 55.32	-18 11 06.7		699
40094	2002 08 12.20784	16 48 07.03	-06 57 19.7	18.8	704	40288	1999 05 12.34444	16 27 58.01	-16 54 39.7	17.7 R	699
40094	2002 08 13.16720	16 48 35.38	-07 07 27.6	19.1	704	40288	1999 05 12.36991	16 27 56.63	-16 54 36.4		699
40094	2002 08 13.18170	16 48 35.84	-07 07 35.3	19.0	704	40288	1999 05 12.39542	16 27 55.25	-16 54 32.9		699
40094	2002 08 13.19624	16 48 36.23	-07 07 44.4	18.7	704	40291	1999 06 07.22738	14 22 38.07	-09 44 34.9	18.4 R	699
40094	2002 08 13.21073	16 48 36.69	-07 07 54.6	18.9	704	40291	1999 06 07.25282	14 22 37.45	-09 44 37.6		699
40095	2002 07 22.17801	15 55 08.75	-10 30 43.5	19.2	644	40291	1999 06 07.27828	14 22 36.81	-09 44 42.3		699
40095	2002 07 22.18913	15 55 08.77	-10 30 46.0	19.0	644	40293	1999 05 12.26235	14 55 30.14	-06 41 43.8	18.3 R	699
40095	2002 07 22.20014	15 55 08.79	-10 30 49.2	19.3	644	40293	1999 05 12.28784	14 55 28.53	-06 41 36.9		699
40101	2002 08 01.17609	15 57 02.46	+25 03 00.5	19.3	704	40293	1999 05 12.31331	14 55 26.94	-06 41 29.9		699
40101	2002 08 01.19140	15 57 02.83	+25 02 45.6	19.8	704	40295	1999 06 07.22358	14 56 55.99	-09 09 00.3	18.5 R	699
40101	2002 08 01.22198	15 57 03.70	+25 02 17.1	19.7	704	40295	1999 06 07.24900	14 56 54.88	-09 09 02.3		699
40126	2002 08 12.15022	16 52 41.67	-05 48 22.0	18.3	704	40295	1999 06 07.27446	14 56 53.73	-09 09 04.1		699
40126	2002 08 12.16450	16 52 42.21	-05 48 28.6	18.4	704	40296	1999 06 07.21212	14 30 00.33	-05 31 08.7	18.4 R	699
40126	2002 08 12.17877	16 52 42.79	-05 48 35.3	18.3	704	40296	1999 06 07.23756	14 29 59.56	-05 31 08.1		699
40126	2002 08 12.19325	16 52 43.38	-05 48 43.0	18.4	704	40296	1999 06 07.26300	14 29 58.71	-05 31 05.6		699
40126	2002 08 12.20773	16 52 43.96	-05 48 49.1	18.5	704	40297	1999 05 12.25853	14 34 21.39	-06 18 31.4	18.2 R	699
40126	2002 08 13.15261	16 53 24.07	-05 56 33.4	18.3	704	40297	1999 05 12.28402	14 34 19.71	-06 18 28.7		699
40126	2002 08 13.16731	16 53 24.71	-05 56 41.1	18.5	704	40297	1999 05 12.30949	14 34 18.16	-06 18 25.5		699
40126	2002 08 13.18180	16 53 25.35	-05 56 47.3	18.7	704	40330	1999 07 20.39078	22 07 06.59	-15 18 57.8	17.0 R	699
40126	2002 08 13.19634	16 53 25.94	-05 56 54.8	18.6	704	40330	1999 07 20.41113	22 07 06.15	-15 18 58.8		699
40126	2002 08 14.14824	16 54 07.96	-06 04 43.4	17.8	704	40330	1999 07 20.43152	22 07 05.76	-15 19 00.1		699
40126	2002 08 14.16387	16 54 08.63	-06 04 51.6	18.2	704	40330	1999 08 07.29551	21 57 22.62	-15 50 40.5	16.5 R	699
40126	2002 08 14.17952	16 54 09.31	-06 04 58.9	18.2	704	40330	1999 08 07.32096	21 57 21.34	-15 50 44.3		699
40126	2002 08 14.19518	16 54 10.02	-06 05 06.6	18.3	704	40330	1999 08 07.34641	21 57 20.10	-15 50 47.7		699
40126	2002 08 14.21083	16 54 10.67	-06 05 13.7	18.4	704	40335	1999 08 07.21869	20 50 15.16	-19 09 44.4	17.5 R	699
40134	2002 07 29.18709	16 50 48.70	+12 36 38.4	17.8 R	699	40335	1999 08 07.24413	20 50 13.59	-19 09 54.9		699
40134	2002 07 29.20192	16 50 48.76	+12 36 32.1		699	40335	1999 08 07.26958	20 50 12.10	-19 10 06.6		699
40134	2002 07 29.21676	16 50 48.85	+12 36 25.5		699	40336	1999 08 07.21997	20 29 08.86	-19 13 52.4	16.3 R	699
40134	2002 07 29.23164	16 50 48.99	+12 36 19.0		699	40336	1999 08 07.24541	20 29 07.53	-19 14 07.0		699
40134	2002 08 11.15053	16 55 22.42	+10 45 57.5	18.0	704	40336	1999 08 07.27086	20 29 06.20	-19 14 22.1		699
40134	2002 08 11.16431	16 55 22.86	+10 45 48.9	18.3	704	40338	1999 09 05.14834	20 46 35.91	-16 31 59.1	16.8 R	699
40134	2002 08 11.19188	16 55 23.69	+10 45 32.8	17.9	704	40338	1999 09 05.17894	20 46 35.01	-16 32 06.7		699
40134	2002 08 11.20566	16 55 24.14	+10 45 24.6	18.1	704	40338	1999 09 05.20955	20 46 34.19	-16 32 13.5		699
40137	2002 08 11.36378	01 35 09.07	+08 27 00.1	18.0	704	40339	1999 07 20.38314	21 23 08.96	-15 13 01.2	16.7 R	699
40137	2002 08 11.37826	01 35 09.25	+08 27 04.6	18.5	704	40339	1999 07 20.40350	21 23 08.16	-15 12 59.9		699
40137	2002 08 11.38385	01 35 09.33	+08 27 05.6	18.7	704	40339	1999 07 20.42387	21 23 07.26	-15 12 59.7		699
40137	2002 08 11.39228	01 35 09.44	+08 27 08.7	18.7	704	40339	1999 09 04.15059	20 48 46.44	-15 27 42.7	16.7 R	699
40137	2002 08 11.39891	01 35 09.50	+08 27 11.0	19.2	704	40339	1999 09 04.17354	20 48 45.93	-15 27 42.1		699
40137	2002 08 11.40665	01 35 09.60	+08 27 13.4	18.2	704	40339	1999 09 04.19650	20 48 45.35	-15 27 42.0		699
40137	2002 08 11.41397	01 35 09.64	+08 27 15.5	18.9	704	40343	1999 08 13.31060	21 20 29.30	-17 59 55.0	16.7 R	699
40137	2002 08 11.42063	01 35 09.78	+08 27 17.6	18.2	704	40343	1999 08 13.32332	21 20 28.61	-18 00 01.4		699
40137	2002 08 11.42905	01 35 09.88	+08 27 20.1	18.5	704	40343	1999 08 13.33605	21 20 27.88	-18 00 07.6		699
40137	2002 08 11.44413	01 35 10.05	+08 27 25.3	18.3	704	40346	1999 08 07.30059	21 30 55.51	-14 12 52.9	17.5 R	699
40139	2002 08 12.14909	16 36 34.95	-03 33 52.0	19.3	704	40346	1999 08 07.32605	21 30 53.88	-14 12 54.1		699
40139	2002 08 12.16337	16 36 35.52	-03 34 02.8	19.4	704	40346	1999 08 07.35150	21 30 52.30	-14 12 53.9		699
40139	2002 08 12.17763	16 36 36.04	-03 34 10.0	19.7	704	40347	1999 07 20.37677	21 49 40.30	-13 32 20.7	17.1 R	699
40139	2002 08 12.19212	16 36 36.57	-03 34 18.5	19.3	704	40347	1999 07 20.39713	21 49 39.50	-13 32 17.8		699
40139	2002 08 12.20660	16 36 37.05	-03 34 27.6	19.3	704	40347	1999 07 20.41750	21 49 38.70	-13 32 16.9		699
40161	2002 08 05.37144	01 03 10.15	+04 48 17.0	18.4	704	40347	1999 09 05.14194	21 09 50.12	-12 57 47.7	17.1 R	699
40161	2002 08 05.38645	01 03 10.77	+04 48 12.0	18.5	704	40347	1999 09 05.17256	21 09 48.99	-12 57 46.1		699
40161	2002 08 05.41629	01 03 11.93	+04 48 04.0	18.3	704	40347	1999 09 05.20317	21 09 47.95	-12 57 44.8		699
40161	2002 08 05.43123	01 03 12.55	+04 47 59.8	18.0	704	40348	1999 07 20.37295	21 54 01.88	-13 43 16.8	17.6 R	699
40161	2002 08 10.40500	01 06 15.15	+04 22 57.7	16.8	704	40348	1999 07 20.39332	21 54 01.22	-13 43 19.8		699
40161	2002 08 10.41658	01 06 15.53	+04 22 53.7	17.3	704	40348	1999 07 20.41368	21 54 00.51	-13 43 22.3		699
40161	2002 08 10.42819	01 06 15.90	+04 22 49.8	17.2	704	40364	1999 08 13.19544	19 41 04.78	-26 21 32.5	17.4 R	699
40161	2002 08 10.43979	01 06 16.24	+04 22 45.4	17.2	704	40364	1999 08 13.20816	19 41 04.28	-26 21 36.5		699
40161	2002 08 10.45140	01 06 16.61	+04 22 41.1	17.2	704	40364	1999 08 13.22088	19 41 03.79	-26 21 41.0		699
40161	2002 08 11.38141	01 06 46.43	+04 17 16.9	17.2	704	40365	1999 08 13.19671	19 46 14.66	-24 52 29.8	17.9 R	699
40161	2002 08 11.39646	01 06 46.87	+04 17 11.3	17.4	704	40365	1999 08 13.20943	19 46 14.08	-24 52 30.1		699
40161	2002 08 11.41151	01 06 47.32	+04 17 05.9	17.3	704	40365	1999 08 13.22215	19 46 13.36	-24 52 33.3		699
40161	2002 08 11.42659	01 06 47.77	+04 17 00.7	17.5	704	40369					

40415	1999 09 05.28832	22 54 15.83	-05 56 22.6		699	40638	1999 09 04.29351	23 54 10.38	-08 17 13.6	18.2 R	699
40426	1999 09 05.40608	00 41 15.55	+06 30 40.0	17.9 R	699	40638	1999 09 04.30883	23 54 09.69	-08 17 19.1		699
40426	1999 09 05.43677	00 41 14.54	+06 30 38.1		699	40638	1999 09 04.32414	23 54 08.89	-08 17 25.6		699
40426	1999 09 05.46748	00 41 13.57	+06 30 36.9		699	40642	1999 09 04.36292	23 54 30.88	-01 34 07.2	18.3 R	699
40436	1999 09 05.38436	01 15 25.58	+08 46 19.5	18.0 R	699	40642	1999 09 04.38846	23 54 29.90	-01 34 14.3		699
40436	1999 09 05.41503	01 15 24.79	+08 46 21.1		699	40642	1999 09 04.41404	23 54 28.77	-01 34 22.7		699
40436	1999 09 05.44573	01 15 24.02	+08 46 22.0		699	40651	1999 09 04.34119	00 03 55.17	+01 47 56.6	18.8 R	699
40440	1999 09 05.38819	01 35 43.77	+10 26 46.7	18.6 R	699	40651	1999 09 04.36674	00 03 53.78	+01 47 49.1		699
40440	1999 09 05.41888	01 35 43.48	+10 26 39.4		699	40651	1999 09 04.39229	00 03 52.53	+01 47 41.6		699
40440	1999 09 05.44957	01 35 43.19	+10 26 30.1		699	40698	1999 08 13.35806	22 53 13.04	-18 06 46.7	16.3 R	699
40442	1999 08 13.39569	00 43 56.54	+02 26 00.6	17.4 R	699	40698	1999 08 13.37078	22 53 12.43	-18 06 49.0		699
40442	1999 08 13.40845	00 43 56.89	+02 26 02.4		699	40698	1999 08 13.38355	22 53 11.85	-18 06 52.0		699
40442	1999 08 13.42120	00 43 57.24	+02 26 04.4		699	40700	1999 09 05.32000	00 25 04.59	-06 37 55.6	17.6 R	699
40447	1999 09 05.30086	23 51 52.72	-03 07 53.7	17.4 R	699	40700	1999 09 05.34553	00 25 03.62	-06 38 07.0		699
40447	1999 09 05.32641	23 51 51.36	-03 07 56.5		699	40700	1999 09 05.37111	00 25 02.64	-06 38 19.7		699
40447	1999 09 05.35192	23 51 50.01	-03 08 00.0		699	40702	2002 07 30.25205	16 10 01.82	-06 01 34.1	20.0	608
40449	1999 09 05.40352	00 55 32.19	+07 05 18.7	18.6 R	699	40702	2002 07 30.26271	16 10 01.82	-06 01 38.0	20.9	608
40449	1999 09 05.43421	00 55 31.32	+07 05 09.3		699	40702	2002 07 30.27346	16 10 01.89	-06 01 42.0	20.1	608
40449	1999 09 05.46492	00 55 30.33	+07 04 59.9		699	40715	1999 07 20.38950	21 59 27.08	-14 48 40.9	18.0 R	699
40450	1999 09 05.39841	01 17 49.51	+07 48 35.6	19.0 R	699	40715	1999 07 20.40986	21 59 26.24	-14 48 42.3		699
40450	1999 09 05.42910	01 17 48.89	+07 48 27.3		699	40715	1999 07 20.43024	21 59 25.34	-14 48 43.3		699
40450	1999 09 05.45982	01 17 48.19	+07 48 14.7		699	40717	2002 07 25.16703	16 52 45.72	+07 46 24.4	19.0	644
40451	1999 08 13.42828	01 18 13.73	+10 16 20.3	18.8 R	699	40717	2002 07 25.18895	16 52 45.27	+07 46 17.9	18.5	644
40451	1999 08 13.44105	01 18 13.94	+10 16 17.0		699	40717	2002 07 25.20999	16 52 44.83	+07 46 11.8	18.4	644
40451	1999 08 13.45385	01 18 14.24	+10 16 15.8		699	40717	2002 08 04.15971	16 50 49.43	+06 50 30.6	18.2	644
40453	2002 08 04.15826	15 22 03.44	-24 11 50.1	18.6	644	40717	2002 08 04.17014	16 50 49.37	+06 50 26.6	18.2	644
40453	2002 08 04.16869	15 22 04.02	-24 11 52.5	18.4	644	40717	2002 08 04.18063	16 50 49.31	+06 50 22.7	18.3	644
40453	2002 08 04.17919	15 22 04.58	-24 11 54.5	18.4	644	40735	1999 09 04.29861	00 22 53.65	-08 54 22.3	17.7 R	699
40465	1999 09 04.34758	00 36 49.73	+03 50 35.6	18.1 R	699	40735	1999 09 04.31394	00 22 53.13	-08 54 28.2		699
40465	1999 09 04.37313	00 36 48.98	+03 50 24.9		699	40735	1999 09 04.32926	00 22 52.54	-08 54 32.8		699
40465	1999 09 04.39869	00 36 48.17	+03 50 14.4		699	40742	1999 09 05.39586	01 33 12.28	+06 34 26.2	18.8 R	699
40474	1999 08 07.28532	21 44 41.65	-12 39 51.7	18.0 R	699	40742	1999 09 05.42654	01 33 11.82	+06 34 21.9		699
40474	1999 08 07.31078	21 44 40.26	-12 39 59.9		699	40742	1999 09 05.45727	01 33 11.49	+06 34 19.0		699
40474	1999 08 07.33624	21 44 38.89	-12 40 09.3		699	40746	2002 07 23.20919	16 15 46.39	-23 53 26.1	18.1	644
40482	1999 09 05.22832	22 20 46.04	-03 41 41.0	18.3 R	699	40746	2002 07 23.21955	16 15 46.51	-23 53 30.9	18.1	644
40482	1999 09 05.25383	22 20 44.78	-03 41 55.5		699	40746	2002 07 23.23002	16 15 46.58	-23 53 35.6	18.3	644
40482	1999 09 05.27939	22 20 43.59	-03 42 08.3		699	40765	1999 09 05.39713	01 40 35.86	+06 28 57.3	18.6 R	699
40510	1999 09 05.30596	00 19 07.00	-03 19 35.6	18.2 R	699	40765	1999 09 05.42782	01 40 35.27	+06 28 50.2		699
40510	1999 09 05.33149	00 19 06.02	-03 19 45.3		699	40765	1999 09 05.45854	01 40 34.84	+06 28 43.1		699
40510	1999 09 05.35705	00 19 04.95	-03 19 52.4		699	40784	1999 09 05.40608	00 40 50.12	+05 40 19.6	18.6 R	699
40512	1999 09 04.34248	00 12 37.16	+04 17 20.1	18.2 R	699	40784	1999 09 05.43677	00 40 49.20	+05 40 13.6		699
40512	1999 09 04.36802	00 12 36.11	+04 17 14.7		699	40784	1999 09 05.46748	00 40 48.16	+05 40 06.5		699
40512	1999 09 04.39356	00 12 35.05	+04 17 08.9		699	40785	1999 09 05.40608	00 42 53.99	+07 16 20.5	18.5 R	699
40515	1999 09 04.34502	00 24 37.69	+04 35 32.3	18.4 R	699	40785	1999 09 05.43677	00 42 53.02	+07 16 13.6		699
40515	1999 09 04.37058	00 24 36.83	+04 35 25.0		699	40785	1999 09 05.46748	00 42 51.94	+07 16 06.2		699
40515	1999 09 04.39613	00 24 35.87	+04 35 17.8		699	40792	1999 09 05.38309	01 09 01.08	+08 32 43.2	19.0 R	699
40516	1999 09 05.30596	00 16 44.26	-03 55 41.4	17.5 R	699	40792	1999 09 05.41376	01 09 00.32	+08 32 39.8		699
40516	1999 09 05.33149	00 16 43.25	-03 55 49.1		699	40792	1999 09 05.44444	01 08 59.63	+08 32 36.3		699
40516	1999 09 05.35705	00 16 42.24	-03 55 57.0		699	40793	1999 09 05.38436	01 14 22.07	+09 56 32.2	18.5 R	699
40517	1999 09 04.34631	00 30 38.83	+03 54 45.1	18.7 R	699	40793	1999 09 05.41503	01 14 21.47	+09 56 27.8		699
40517	1999 09 04.37185	00 30 37.94	+03 54 39.0		699	40793	1999 09 05.44573	01 14 20.86	+09 56 24.3		699
40517	1999 09 04.39741	00 30 37.10	+03 54 33.7		699	40804	2002 07 25.16703	16 53 57.62	+05 14 38.0	17.8	644
40518	1999 09 05.30980	00 35 29.73	-03 54 45.6	18.1 R	699	40804	2002 07 25.18895	16 53 57.51	+05 14 25.5	17.9	644
40518	1999 09 05.33532	00 35 28.90	-03 55 03.9		699	40804	2002 07 25.20999	16 53 57.44	+05 14 13.7	17.8	644
40518	1999 09 05.36088	00 35 28.09	-03 55 19.9		699	40804	2002 07 27.17235	16 53 56.05	+04 55 33.6	17.7	644
40534	2002 07 26.41987	16 25 15.30	-15 20 59.6	17.8	608	40804	2002 07 27.18269	16 53 56.04	+04 55 27.6	17.6	644
40534	2002 07 26.43036	16 25 15.65	-15 20 59.5	17.7	608	40804	2002 07 27.19317	16 53 56.02	+04 55 21.6	17.6	644
40534	2002 07 26.44101	16 25 16.02	-15 20 59.1	17.9	608	40804	2002 08 12.15528	16 57 22.22	+02 14 39.1	18.5	704
40534	2002 07 30.31060	16 27 47.81	-15 20 53.7	17.4	608	40804	2002 08 12.17073	16 57 22.66	+02 14 29.2	19.2	704
40534	2002 07 30.32098	16 27 48.22	-15 20 53.7	17.1	608	40804	2002 08 12.18619	16 57 23.01	+02 14 20.0	18.9	704
40534	2002 07 30.33169	16 27 48.64	-15 20 53.7	17.0	608	40804	2002 08 12.20165	16 57 23.32	+02 14 10.4	19.2	704
40540	1999 08 13.43211	01 11 53.54	+10 13 49.1	18.5 R	699	40804	2002 08 12.21719	16 57 23.76	+02 14 00.8	18.7	704
40540	1999 08 13.44490	01 11 53.76	+10 13 52.1		699	40818	1999 09 05.39968	01 23 20.29	+06 42 54.8	18.7 R	699
40540	1999 08 13.45770	01 11 54.12	+10 13 54.7		699	40818	1999 09 05.43038	01 23 19.58	+06 42 47.8		699
40548	1999 09 05.14323	20 46 21.14	-13 12 38.7	17.9 R	699	40818	1999 09 05.46109	01 23 19.02	+06 42 39.2		699
40548	1999 09 05.17383	20 46 20.16	-13 12 40.9		699	40820	1999 09 04.34887	00 39 39.45	+01 54 01.9	18.9 R	699
40548	1999 09 05.20444	20 46 19.16	-13 12 42.8		699	40820	1999 09 04.37441	00 39 38.56	+01 53 57.6		699
40550	1999 08 07.30314	21 19 53.38	-14 17 29.5	17.6 R	699	40820	1999 09 04.39997	00 39 37.80	+01 53 52.0		699
40550	1999 08 07.32860	21 19 51.83	-14 17 33.4		699	40821	1999 09 04.35014	00 46 35.90	+03 29 38.0	18.7 R	699
40550	1999 08 07.35405	21 19 50.29	-14 17 37.9		699	40821	1999 09 04.37568	00 46 34.93	+03 29 36.8		699
40559	2002 07 22.17567	15 49 26.23	-09 31 36.8	18.1	644	40821	1999 09 04.40125	00 46 34.03	+03 29 34.2		699
40559	2002 07 22.18686	15 49 26.47	-09 31 40.3	18.0	644	40822	1999 09 04.35270	00 47 09.19	+01 10 11.6	18.5 R	699
40559	2002 07 22.19783	15 49 26.77	-09 31 43.9	18.2	644	40822	1999 09 04.37824	00 47 08.37	+01 10 02.8		699
40569	1999 08 07.35653	22 11 21.37	-06 21 48.8	17.3 R	699	40822	1999 09 04.40381	00 47 07.64	+01 09 56.7		699
40569	1999 08 07.38200	22 11 20.24	-06 21 52.5		699	40825	2002 07 22.20130	15 58 53.22	-11 47 19.3	18.7	644
40569	1999 08 07.40748	22 11 19.18	-06 21 57.4		699	40825	2002 07 22.21261	15 58 53.41	-11 47 23.9	18.7	644
40572	1999 08 07.29296	22 15 26.16	-15 06 40.7	17.1 R	699	40825	2002 07 22.22395	15 58 53.60	-11 47 28.4	18.5	644
40572	1999 08 07.31841	22 15 24.69	-15 06 42.5		699						

2002 AUG. 22

M.P.S. 60661

40898	1999 09 05.35576	00 10 21.45	-03 50 26.7		699	41319	2002 07 23.19768	15 55 17.80	-25 31 20.5	16.8	644
40904	1999 09 05.31873	00 16 10.02	-06 37 05.2	18.6 R	699	41331	2002 08 15.37457	02 29 34.00	+36 55 18.0	16.8	704
40904	1999 09 05.34426	00 16 08.92	-06 37 11.6		699	41331	2002 08 15.39071	02 29 35.41	+36 55 24.9	17.7	704
40904	1999 09 05.36984	00 16 07.79	-06 37 18.8		699	41331	2002 08 15.40682	02 29 36.81	+36 55 30.4	17.9	704
40908	2002 08 12.14836	16 30 41.16	-02 39 30.2	18.5	704	41331	2002 08 15.42295	02 29 38.21	+36 55 36.6	17.3	704
40908	2002 08 12.16264	16 30 41.76	-02 39 36.9	19.2	704	41331	2002 08 15.43904	02 29 39.62	+36 55 42.6	17.2	704
40908	2002 08 12.19140	16 30 43.00	-02 39 51.6	19.1	704	41335	2002 07 28.27146	16 55 13.94	-12 08 08.5	19.3	608
40908	2002 08 12.20588	16 30 43.53	-02 39 57.8	18.8	704	41335	2002 07 28.28222	16 55 14.00	-12 08 15.2	19.0	608
40909	2002 08 12.15052	16 59 04.72	-05 19 51.3	18.8	704	41335	2002 07 28.29304	16 55 14.03	-12 08 21.3	19.5	608
40909	2002 08 12.16480	16 59 05.21	-05 19 57.1	18.7	704	41335	2002 07 30.34641	16 55 34.46	-12 29 26.1	19.2	608
40909	2002 08 12.17907	16 59 05.69	-05 20 04.0	18.6	704	41335	2002 07 30.35702	16 55 34.58	-12 29 32.5	19.4	608
40909	2002 08 12.19356	16 59 06.22	-05 20 10.5	19.2	704	41335	2002 07 30.36740	16 55 34.68	-12 29 39.0	19.3	608
40909	2002 08 12.20804	16 59 06.71	-05 20 17.2	18.8	704	41339	2002 08 11.30808	20 15 51.99	-25 35 05.5	19.5	644
40909	2002 08 13.15334	16 59 42.20	-05 27 34.0	19.0	704	41339	2002 08 11.34173	20 15 50.25	-25 35 11.6	19.5	644
40909	2002 08 13.16803	16 59 42.65	-05 27 40.2	18.9	704	41339	2002 08 11.36499	20 15 49.08	-25 35 16.2	20.0	644
40909	2002 08 13.19706	16 59 43.72	-05 27 53.2	18.8	704	41339	2002 08 13.22835	20 14 18.11	-25 40 52.5	19.3	704
40909	2002 08 13.21156	16 59 44.29	-05 27 59.2	19.1	704	41339	2002 08 13.24386	20 14 17.31	-25 40 55.3	19.7	704
40909	2002 08 14.14861	17 00 20.85	-05 35 14.6	19.1	704	41339	2002 08 13.25936	20 14 16.52	-25 40 56.9	18.9	704
40909	2002 08 14.16424	17 00 21.40	-05 35 21.3	18.9	704	41339	2002 08 13.27484	20 14 15.76	-25 41 00.2	19.7	704
40909	2002 08 14.17989	17 00 21.98	-05 35 27.9	18.8	704	41348	2002 07 30.50370	22 20 07.65	-07 06 34.8	20.0	608
40909	2002 08 14.19555	17 00 22.59	-05 35 35.6	18.8	704	41348	2002 07 30.51395	22 20 07.26	-07 06 36.2	21.1	608
40909	2002 08 14.21120	17 00 23.21	-05 35 42.4	19.0	704	41348	2002 07 30.52462	22 20 06.82	-07 06 37.6	20.8	608
40948	1999 09 04.35397	00 30 17.18	+00 52 48.6	18.8 R	699	41348	2002 08 08.33232	22 13 38.29	-07 28 11.4	18.2 R	699
40948	1999 09 04.37882	00 30 16.36	+00 52 43.4		699	41348	2002 08 08.34634	22 13 37.56	-07 28 13.5		699
40948	1999 09 04.40508	00 30 15.34	+00 52 37.9		699	41348	2002 08 08.36036	22 13 36.91	-07 28 14.9		699
40953	2002 07 30.25280	16 17 21.23	-22 39 55.0	19.8	608	41348	2002 08 08.37436	22 13 36.23	-07 28 18.1		699
40953	2002 07 30.26348	16 17 21.44	-22 39 57.6	20.1	608	41348	2002 08 11.42426	22 11 05.50	-07 37 34.9	18.5	644
40953	2002 07 30.27423	16 17 21.64	-22 40 00.3	19.5	608	41348	2002 08 11.43496	22 11 04.92	-07 37 36.9	18.5	644
40977	1999 09 05.30596	00 14 08.79	-01 41 59.6	18.1 R	699	41348	2002 08 11.44570	22 11 04.37	-07 37 39.0	18.5	644
40977	1999 09 05.33149	00 14 07.65	-01 42 02.0		699	41348	2002 08 13.36058	22 09 26.76	-07 43 53.7	18.3 R	699
40977	1999 09 05.35705	00 14 06.43	-01 42 03.1		699	41348	2002 08 13.37631	22 09 25.91	-07 43 57.0		699
40997	1999 09 05.40608	00 42 31.31	+07 51 21.0	18.2 R	699	41348	2002 08 13.39208	22 09 25.09	-07 44 00.2		699
40997	1999 09 05.43677	00 42 30.25	+07 51 14.2		699	41348	2002 08 13.40783	22 09 24.18	-07 44 03.3		699
40997	1999 09 05.46748	00 42 29.26	+07 51 09.0		699	41348	2002 08 14.29845	22 08 38.42	-07 47 03.0	18.3	704
41004	1999 09 05.37797	00 42 55.19	+08 53 22.3	18.5 R	699	41348	2002 08 14.31339	22 08 37.54	-07 47 06.0	18.5	704
41004	1999 09 05.40869	00 42 54.20	+08 53 18.0		699	41348	2002 08 14.34369	22 08 35.87	-07 47 13.2	18.8	704
41004	1999 09 05.43933	00 42 53.19	+08 53 13.5		699	41348	2002 08 14.35833	22 08 35.10	-07 47 15.4	18.4	704
41022	1999 09 04.36036	00 08 07.39	+01 11 22.7	18.9 R	699	41348	2002 08 16.42300	22 06 46.86	-07 54 23.3	19.3	608
41022	1999 09 04.38590	00 08 06.18	+01 11 16.8		699	41348	2002 08 16.43380	22 06 46.27	-07 54 25.3	19.3	608
41022	1999 09 04.41148	00 08 05.05	+01 11 09.8		699	41348	2002 08 16.44477	22 06 45.64	-07 54 28.0	19.2	608
41030	2002 08 12.14662	16 06 05.14	-03 10 11.7	18.4	704	41348	2002 08 17.41806	22 05 53.87	-07 57 54.1	18.3	644
41030	2002 08 12.18965	16 06 07.02	-03 10 34.8	18.5	704	41348	2002 08 17.42842	22 05 53.31	-07 57 56.4	18.2	644
41030	2002 08 12.20391	16 06 07.61	-03 10 42.7	18.6	704	41348	2002 08 17.44474	22 05 52.41	-07 57 59.9	18.1	644
41030	2002 08 13.17851	16 06 50.81	-03 19 29.1	19.3	704	41358	2002 07 12.36494	20 43 53.49	-17 28 44.9	16.5 R	848
41030	2002 08 13.19304	16 06 51.43	-03 19 35.0	18.9	704	41358	2002 07 22.31318	20 35 07.92	-17 16 26.0	16.1	644
41030	2002 08 13.20754	16 06 52.11	-03 19 43.0	18.9	704	41358	2002 07 22.33660	20 35 06.57	-17 16 24.4	16.5	644
41042	2002 07 22.17567	15 49 13.37	-11 54 32.7	17.6	644	41358	2002 07 22.37494	20 35 04.39	-17 16 21.8	16.3	644
41042	2002 07 22.18686	15 49 13.37	-11 54 38.8	17.4	644	41358	2002 08 05.25448	20 22 09.04	-17 00 50.0	17.7 V	G78
41042	2002 07 22.19783	15 49 13.40	-11 54 44.7	17.4	644	41358	2002 08 05.26023	20 22 08.71	-17 00 50.1	17.5 V	G78
41074	2002 08 15.40826	02 46 20.06	+36 17 43.3	19.2	704	41358	2002 08 05.26579	20 22 08.37	-17 00 49.0	17.5 V	G78
41074	2002 08 15.42439	02 46 20.91	+36 17 51.1	19.0	704	41358	2002 08 07.30469	20 20 18.71	-16 58 29.1	15.7	644
41074	2002 08 15.44048	02 46 21.76	+36 17 59.9	19.2	704	41358	2002 08 07.32598	20 20 17.67	-16 58 27.5	16.0	644
41083	2002 08 09.24757	15 38 44.64	-21 36 21.1	20.4	608	41358	2002 08 07.35067	20 20 16.31	-16 58 25.6	16.4	644
41083	2002 08 09.25784	15 38 44.94	-21 36 22.6	20.4	608	41358	2002 08 14.22470	20 14 30.37	-16 50 07.5	17.4	704
41083	2002 08 09.26860	15 38 45.31	-21 36 23.8	20.3	608	41358	2002 08 14.24037	20 14 29.57	-16 50 06.6	17.2	704
41115	2002 08 12.16330	15 17 48.88	-00 50 23.8	19.9	704	41358	2002 08 14.25601	20 14 28.93	-16 50 05.5	17.2	704
41115	2002 08 12.17876	15 17 49.70	-00 50 32.8	20.3	704	41358	2002 08 14.27175	20 14 27.99	-16 50 03.4	18.4	704
41115	2002 08 12.19422	15 17 50.43	-00 50 40.6	19.9	704	41358	2002 08 14.28740	20 14 27.30	-16 50 03.6	17.5	704
41115	2002 08 12.20970	15 17 51.28	-00 50 49.3	19.8	704	41358	2002 08 17.15525	20 12 16.70	-16 46 20.4	17.5	644
41146	2002 07 25.16451	16 06 06.45	-18 08 14.9	19.0	644	41358	2002 08 17.17625	20 12 15.75	-16 46 18.8	17.3	644
41146	2002 07 25.17542	16 06 06.81	-18 08 16.1	18.5	644	41358	2002 08 17.19699	20 12 14.79	-16 46 17.0	16.6	644
41146	2002 07 25.18643	16 06 07.19	-18 08 17.1	18.6	644	41381	2002 07 30.34469	16 45 18.93	-10 00 50.1	18.3	608
41146	2002 07 26.35796	16 06 54.79	-18 10 01.4	19.8	608	41381	2002 07 30.35529	16 45 18.94	-10 00 54.9	18.2	608
41146	2002 07 26.36867	16 06 55.16	-18 10 02.4	19.5	608	41381	2002 07 30.36570	16 45 19.01	-10 00 59.6	18.3	608
41146	2002 07 26.37953	16 06 55.63	-18 10 03.4	19.4	608	41382	2002 08 12.14744	16 13 46.38	-02 30 04.9	19.0	704
41165	2002 07 22.16971	13 34 12.90	-16 47 26.0	19.6	644	41382	2002 08 12.16172	16 13 46.63	-02 30 12.1	19.5	704
41165	2002 07 22.18079	13 34 13.40	-16 47 26.6	19.9	644	41382	2002 08 12.17598	16 13 46.88	-02 30 18.9	19.8	704
41165	2002 07 22.19184	13 34 13.89	-16 47 27.6	20.2	644	41384	2002 06 02.22883	14 38 39.86	-10 09 06.6	18.7 R	699
41185	2002 08 12.16731	16 13 35.83	-00 54 58.9	19.4	704	41384	2002 06 02.24318	14 38 39.54	-10 09 07.1		699
41185	2002 08 12.18277	16 13 36.14	-00 55 05.3	19.7	704	41384	2002 06 02.25755	14 38 39.02	-10 09 05.1		699
41185	2002 08 12.19823	16 13 36.52	-00 55 12.3	19.4	704	41384	2002 06 02.27192	14 38 38.77	-10 09 01.9		699
41185	2002 08 12.21374	16 13 36.85	-00 55 18.7	19.1	704	41404	2002 08 12.17670	16 26 44.09	-03 40 10.2	19.2	704
41199	2002 08 12.16340	15 28 55.54	-00 45 55.1	20.1	704	41404	2002 08 12.19119	16 26 44.44	-03 40 14.4	19.7	704
41199	2002 08 12.17886	15 28 56.07	-00 46 01.5	20.1	704	41404	2002 08 12.20545	16 26 44.75	-03 40 18.9	19.8	704
41199	2002 08 12.20981	15 28 56.96	-00 46 15.3	19.6	704	41412	2002 07 24.45294	17 07 24.32	-08 55 11.1	20.1	608
41204	2002 08 09.24972	15 41 35.85	-16 30 11.1	19.4	608	41412	2002 07 24.46314	17 07 24.15	-08 55 16.8	20.0	608

41686	1999 07 20.33013	21 26 51.61	-18 53 31.2	18.4 R	699	42158	1999 09 05.26789	22 25 27.87	-06 48 53.2	699
41686	1999 07 20.35048	21 26 50.60	-18 53 34.0		699	42158	1999 09 05.29344	22 25 26.64	-06 49 03.1	699
41686	1999 07 20.37083	21 26 49.66	-18 53 37.1		699	42170	2002 07 30.28436	16 23 59.95	-10 57 17.9	19.7 608
41717	1999 08 13.31188	21 07 38.93	-22 48 18.8	18.5 R	699	42170	2002 07 30.29485	16 24 00.08	-10 57 25.2	19.7 608
41717	1999 08 13.32459	21 07 38.25	-22 48 21.2		699	42170	2002 07 30.30536	16 24 00.23	-10 57 32.0	19.8 608
41717	1999 08 13.33733	21 07 37.46	-22 48 23.1		699	42216	1999 09 04.22644	22 55 21.86	-10 49 52.7	18.1 R 699
41737	1999 07 20.26788	20 33 04.25	-23 35 30.8	17.1 R	699	42216	1999 09 04.25196	22 55 20.45	-10 49 57.4	699
41737	1999 07 20.28824	20 33 02.80	-23 35 31.5		699	42216	1999 09 04.27750	22 55 18.88	-10 50 02.9	699
41737	1999 07 20.30860	20 33 01.46	-23 35 32.8		699	42232	2002 08 13.17370	16 02 55.45	-16 35 34.6	19.6 644
41738	1999 07 20.37932	21 32 28.85	-11 56 41.9	17.8 R	699	42232	2002 08 13.18488	16 02 55.81	-16 35 38.4	19.2 644
41738	1999 07 20.39968	21 32 27.78	-11 56 42.7		699	42232	2002 08 13.19554	16 02 56.14	-16 35 42.1	19.7 644
41738	1999 07 20.42005	21 32 26.71	-11 56 44.6		699	42235	2002 08 12.15340	17 30 39.10	-04 44 06.4	19.1 704
41760	2002 07 22.17681	15 53 12.19	-13 26 46.3	17.5	644	42235	2002 08 12.16768	17 30 39.18	-04 44 14.0	19.0 704
41760	2002 07 22.18801	15 53 12.36	-13 26 47.3	17.5	644	42235	2002 08 12.18195	17 30 39.21	-04 44 22.2	19.4 704
41760	2002 07 22.19899	15 53 12.53	-13 26 48.3	17.6	644	42235	2002 08 12.19644	17 30 39.26	-04 44 30.2	19.2 704
41840	1999 09 05.30596	00 16 14.94	-04 26 30.8	18.8 R	699	42235	2002 08 12.21092	17 30 39.32	-04 44 38.4	19.0 704
41840	1999 09 05.33149	00 16 13.95	-04 26 40.9		699	42235	2002 08 13.15524	17 30 44.78	-04 53 37.9	18.5 704
41840	1999 09 05.35705	00 16 12.85	-04 26 49.6		699	42235	2002 08 13.18437	17 30 44.79	-04 53 54.5	19.1 704
41848	1999 05 07.28219	15 54 27.49	-23 05 44.5	18.1 R	699	42235	2002 08 13.19891	17 30 44.96	-04 54 03.0	19.3 704
41848	1999 05 07.29491	15 54 26.76	-23 05 42.6		699	42235	2002 08 13.21340	17 30 44.97	-04 54 10.9	18.8 704
41848	1999 05 07.30765	15 54 25.81	-23 05 44.6		699	42235	2002 08 14.15170	17 30 52.09	-05 03 08.5	18.5 704
41858	1999 08 07.36162	22 32 53.11	-06 58 24.2	18.4 R	699	42235	2002 08 14.16734	17 30 52.23	-05 03 16.8	18.8 704
41858	1999 08 07.38709	22 32 52.04	-06 58 31.0		699	42235	2002 08 14.18299	17 30 52.27	-05 03 25.5	19.0 704
41858	1999 08 07.41258	22 32 50.86	-06 58 36.5		699	42235	2002 08 14.19864	17 30 52.46	-05 03 35.5	19.4 704
41858	1999 09 04.21751	22 10 25.37	-09 06 07.2	18.4 R	699	42241	2002 07 30.60019	22 35 43.76	+03 23 15.7	20.7 608
41858	1999 09 04.24302	22 10 24.09	-09 06 15.4		699	42241	2002 07 30.61140	22 35 43.40	+03 23 12.6	19.7 608
41858	1999 09 04.26855	22 10 22.81	-09 06 20.7		699	42241	2002 07 30.62254	22 35 43.05	+03 23 10.1	19.5 608
41891	1999 09 05.24235	22 27 04.12	-04 50 08.1	18.0 R	699	42241	2002 08 12.30403	22 27 52.09	+02 08 45.8	18.7 704
41891	1999 09 05.26789	22 27 02.90	-04 50 13.8		699	42241	2002 08 12.31898	22 27 51.39	+02 08 39.3	19.0 704
41891	1999 09 05.29344	22 27 01.62	-04 50 19.3		699	42241	2002 08 12.33404	22 27 50.73	+02 08 32.7	18.7 704
41896	1999 08 13.31188	21 09 22.01	-20 45 06.7	18.5 R	699	42241	2002 08 12.34900	22 27 50.06	+02 08 26.3	18.8 704
41896	1999 08 13.32459	21 09 21.21	-20 45 09.5		699	42241	2002 08 12.36395	22 27 49.42	+02 08 19.7	18.7 704
41896	1999 08 13.33733	21 09 20.50	-20 45 12.0		699	42241	2002 08 13.36847	22 27 06.04	+02 01 00.4	18.5 R 699
41915	1999 08 13.22934	20 20 44.74	-07 51 40.9	18.0 R	699	42241	2002 08 13.38418	22 27 05.29	+02 00 53.8	699
41915	1999 08 13.24207	20 20 44.01	-07 51 45.7		699	42241	2002 08 13.39995	22 27 04.59	+02 00 46.0	699
41915	1999 08 13.25480	20 20 43.39	-07 51 49.9		699	42241	2002 08 13.41570	22 27 03.90	+02 00 39.5	699
41945	1999 09 04.22006	22 21 42.13	-10 36 44.5	18.1 R	699	42241	2002 08 15.46861	22 25 33.01	+01 45 06.6	18.3 644
41945	1999 09 04.24558	22 21 40.68	-10 36 48.7		699	42241	2002 08 15.47910	22 25 32.51	+01 45 01.8	18.3 644
41945	1999 09 04.27111	22 21 39.30	-10 36 52.3		699	42241	2002 08 15.48943	22 25 32.03	+01 44 57.0	18.3 644
42029	1999 09 04.36163	23 49 11.05	-00 42 15.3	18.8 R	699	42241	2002 08 16.45462	22 24 48.55	+01 37 22.7	18.3 644
42029	1999 09 04.38719	23 49 10.03	-00 42 22.4		699	42241	2002 08 16.46495	22 24 48.07	+01 37 17.6	18.1 644
42029	1999 09 04.41277	23 49 08.96	-00 42 29.5		699	42241	2002 08 16.47541	22 24 47.58	+01 37 12.8	18.3 644
42047	2002 07 22.32499	20 58 01.65	-12 18 20.8	16.4	644	42241	2002 08 17.55271	22 23 58.48	+01 28 36.1	19.3 608
42047	2002 07 22.34004	20 58 00.99	-12 18 30.2	16.3	644	42241	2002 08 17.56333	22 23 57.97	+01 28 30.9	19.3 608
42047	2002 07 22.36325	20 57 59.95	-12 18 45.9	16.2	644	42241	2002 08 17.57426	22 23 57.48	+01 28 25.6	19.4 608
42047	2002 08 06.34104	20 46 40.59	-15 10 17.7	15.8	644	42246	2002 08 12.31060	23 45 16.53	+02 56 51.0	19.3 704
42047	2002 08 06.36435	20 46 39.45	-15 10 34.0	15.9	644	42246	2002 08 12.32557	23 45 16.17	+02 56 48.8	19.5 704
42047	2002 08 06.38758	20 46 38.31	-15 10 50.2	15.7	644	42246	2002 08 12.35557	23 45 15.24	+02 56 42.8	19.7 704
42047	2002 08 07.32479	20 45 54.96	-15 21 50.7	15.9	644	42246	2002 08 12.37050	23 45 14.77	+02 56 40.8	19.6 704
42047	2002 08 07.34946	20 45 53.75	-15 22 08.0	15.7	644	42250	2002 08 04.37064	00 27 12.30	+16 26 37.8	17.6 704
42047	2002 08 07.37373	20 45 52.57	-15 22 25.1	15.8	644	42250	2002 08 04.38549	00 27 12.55	+16 26 40.6	18.7 704
42047	2002 08 14.24315	20 40 46.52	-16 41 54.0	16.5	704	42250	2002 08 04.40039	00 27 12.62	+16 26 44.3	19.3 704
42047	2002 08 14.25879	20 40 45.81	-16 42 04.5	16.8	704	42250	2002 08 04.41523	00 27 12.84	+16 26 46.3	19.1 704
42047	2002 08 14.27453	20 40 45.11	-16 42 15.2	17.1	704	42250	2002 08 04.43007	00 27 12.94	+16 26 50.4	17.8 704
42047	2002 08 17.16806	20 38 46.68	-17 14 36.5	16.9	644	42252	2002 08 12.38378	02 35 25.11	-02 09 38.9	18.9 704
42047	2002 08 17.18890	20 38 45.83	-17 14 50.3	16.9	644	42252	2002 08 12.41334	02 35 26.08	-02 09 38.9	19.6 704
42047	2002 08 17.21188	20 38 44.86	-17 15 05.7	16.9	644	42252	2002 08 12.42822	02 35 26.64	-02 09 40.2	19.2 704
42054	1999 07 20.26403	20 14 29.62	-23 05 53.1	16.9 R	699	42286	2002 07 31.57847	01 45 29.11	-67 13 30.4	17.0 R 474
42054	1999 07 20.28442	20 14 28.44	-23 05 55.6		699	42286	2002 07 31.58044	01 45 28.74	-67 13 32.7	17.0 R 474
42054	1999 07 20.30478	20 14 27.08	-23 05 59.3		699	42286	2002 07 31.58241	01 45 28.42	-67 13 35.0	16.8 R 474
42072	1999 08 07.29296	22 12 02.68	-14 38 35.8	17.3 R	699	42286	2002 07 31.58507	01 45 27.93	-67 13 37.9	16.6 R 474
42072	1999 08 07.31841	22 12 01.69	-14 38 46.5		699	42333	1999 07 20.31359	21 00 01.49	-17 11 29.7	17.9 R 699
42072	1999 08 07.34387	22 12 00.65	-14 38 57.0		699	42333	1999 07 20.33393	21 00 00.57	-17 11 38.2	699
42075	1999 08 13.34785	22 35 54.36	-15 23 55.1	18.0 R	699	42333	1999 07 20.35429	20 59 59.52	-17 11 44.2	699
42075	1999 08 13.36058	22 35 53.90	-15 24 00.6		699	42333	1999 08 07.21742	20 45 09.37	-19 00 10.4	18.2 R 699
42075	1999 08 13.37333	22 35 53.31	-15 24 07.0		699	42333	1999 08 07.24286	20 45 08.10	-19 00 18.3	699
42077	2002 07 25.16577	16 17 30.16	-07 19 57.4	17.4	644	42333	1999 08 07.26831	20 45 06.71	-19 00 26.3	699
42077	2002 07 25.17674	16 17 30.26	-07 20 04.5	17.9	644	42362	1999 07 20.31231	21 22 48.91	-17 02 47.4	18.1 R 699
42077	2002 07 25.18769	16 17 30.40	-07 20 10.5	17.8	644	42362	1999 07 20.33266	21 22 48.08	-17 02 52.4	699
42091	2002 08 12.16541	15 53 15.96	-00 07 38.7	18.9	704	42362	1999 07 20.35302	21 22 47.10	-17 02 58.7	699
42091	2002 08 12.18087	15 53 16.49	-00 07 50.0	19.6	704	42373	1999 09 05.32000	00 19 52.99	-07 10 54.7	18.1 R 699
42091	2002 08 12.19634	15 53 16.88	-00 08 01.7	18.8	704	42373	1999 09 05.34553	00 19 51.76	-07 11 01.5	699
42091	2002 08 12.21183	15 53 17.37	-00 08 11.9	18.8	704	42373	1999 09 05.37111	00 19 50.37	-07 11 10.5	699
42095	1999 07 20.32885	21 26 29.99	-20 26 01.1	17.4 R	699	42376	2002 07 26.16624	13 15 17.92	+07 20 55.8	18.4 644
42095	1999 07 20.34920	21 26 29.20	-20 26 10.4		699	42376	2002 07 26.17746	13 15 19.03	+07 20 39.8	18.5 644
42095	1999 07 20.36956	21 26 28.47	-20 26 19.0		699	42376	2002 07 26.18897	13 15 20.20	+07 20 23.6	18.8 644
42095	1999 08 13.31188	21 07 40.13	-23 17 49.7	17.0 R	699	42379	1999 08 07.29804	21 46 41.67	-16 20 51.1	15.7 R 699
42095	1999 08 13.32459	21 07 39.43	-23 17 55.8		699	42379	1999 08 07.32351	21 46 40.27	-16 20 50.7	699
42095	1999 08 13.33733	21 07 38.85	-23 18 00.1		699	42379	1999 08 07.348			

42480	2002 08 12.22981	19 30 29.43	-01 30 00.5	17.1	704	42531	2002 08 14.32567	21 43 33.47	-11 17 04.0	17.6	704
42480	2002 08 12.24491	19 30 29.18	-01 30 11.7	17.5	704	42531	2002 08 14.34049	21 43 32.62	-11 16 57.5	17.0	704
42480	2002 08 12.26001	19 30 28.89	-01 30 22.7	17.5	704	42531	2002 08 14.35566	21 43 31.78	-11 16 50.2	16.8	704
42480	2002 08 12.27508	19 30 28.67	-01 30 33.2	17.3	704	42531	2002 08 15.25475	21 42 46.80	-11 09 57.4	15.8	644
42480	2002 08 12.29020	19 30 28.39	-01 30 44.1	17.4	704	42531	2002 08 15.26968	21 42 45.97	-11 09 50.5	15.8	644
42488	2002 08 04.38165	02 58 18.06	+13 57 47.0	18.7	704	42531	2002 08 15.28460	21 42 44.95	-11 09 43.2	16.3	704
42488	2002 08 04.39654	02 58 19.78	+13 57 48.8	19.1	704	42531	2002 08 15.28484	21 42 44.94	-11 09 43.4	16.2	704
42488	2002 08 04.41139	02 58 21.55	+13 57 51.6	18.7	704	42531	2002 08 15.28647	21 42 45.03	-11 09 42.9	15.8	644
42488	2002 08 04.42623	02 58 23.29	+13 57 52.9	19.2	704	42531	2002 08 15.30079	21 42 44.08	-11 09 35.9	17.1	704
42488	2002 08 04.44108	02 58 24.98	+13 57 56.6	19.0	704	42531	2002 08 15.30103	21 42 44.04	-11 09 35.9	16.6	704
42488	2002 08 14.40105	03 17 24.59	+14 11 11.6	18.8 R	699	42531	2002 08 15.31698	21 42 43.16	-11 09 28.6	16.9	704
42488	2002 08 14.41775	03 17 26.46	+14 11 12.6		699	42531	2002 08 15.31721	21 42 43.13	-11 09 28.8	16.6	704
42488	2002 08 14.43447	03 17 28.23	+14 11 12.4		699	42531	2002 08 15.33312	21 42 42.25	-11 09 21.2	17.0	704
42488	2002 08 14.45117	03 17 30.05	+14 11 13.8		699	42531	2002 08 15.33335	21 42 42.23	-11 09 21.1	16.5	704
42490	2002 08 08.23066	20 24 26.95	-24 01 53.2	16.5	644	42531	2002 08 15.34933	21 42 41.36	-11 09 13.6	17.0	704
42490	2002 08 08.25174	20 24 25.70	-24 02 01.9	17.4	644	42531	2002 08 15.34957	21 42 41.32	-11 09 13.9	16.6	704
42490	2002 08 08.27314	20 24 24.45	-24 02 10.5	16.7	644	42531	2002 08 17.40863	21 40 57.57	-10 53 45.2	15.9	644
42490	2002 08 13.22845	20 19 53.33	-24 34 01.0	17.3	704	42531	2002 08 17.42961	21 40 56.43	-10 53 35.6	15.9	644
42490	2002 08 13.24396	20 19 52.46	-24 34 07.0	17.5	704	42531	2002 08 17.45175	21 40 55.25	-10 53 25.5	16.0	644
42490	2002 08 13.25946	20 19 51.61	-24 34 12.7	17.4	704	42532	2002 07 24.46128	22 33 57.19	-19 29 03.0	16.7	644
42490	2002 08 13.27494	20 19 50.75	-24 34 18.1	17.5	704	42532	2002 07 24.47164	22 33 57.11	-19 29 06.4	16.7	644
42490	2002 08 13.29043	20 19 49.89	-24 34 24.5	17.3	704	42532	2002 07 24.48290	22 33 57.03	-19 29 10.1	16.7	644
42493	2002 08 09.34136	23 44 22.79	-01 00 37.2	18.2	704	42532	2002 07 24.53601	22 33 57.09	-19 29 26.7	17.8	608
42493	2002 08 09.35670	23 44 22.64	-01 00 43.7	18.0	704	42532	2002 07 24.54679	22 33 56.97	-19 29 30.1	17.6	608
42493	2002 08 09.37206	23 44 22.46	-01 00 48.3	18.1	704	42532	2002 07 24.55727	22 33 56.91	-19 29 33.9	17.5	608
42493	2002 08 09.38740	23 44 22.38	-01 00 53.9	18.1	704	42532	2002 07 30.54120	22 32 52.40	-20 05 06.7	17.6	608
42493	2002 08 09.40275	23 44 22.22	-01 00 59.4	18.2	704	42532	2002 07 30.55187	22 32 52.17	-20 05 10.4	17.4	608
42493	2002 08 12.31020	23 43 58.32	-01 18 14.4	17.9	704	42532	2002 07 30.56254	22 32 51.94	-20 05 14.4	17.3	608
42493	2002 08 12.32517	23 43 58.12	-01 18 20.0	18.6	704	42532	2002 08 13.30550	22 25 55.27	-21 32 47.5	17.0	704
42493	2002 08 12.34019	23 43 57.94	-01 18 25.4	18.3	704	42532	2002 08 13.32122	22 25 54.55	-21 32 53.2	17.0	704
42493	2002 08 12.35517	23 43 57.77	-01 18 31.0	18.0	704	42532	2002 08 13.33705	22 25 53.84	-21 32 59.2	17.0	704
42493	2002 08 12.37010	23 43 57.58	-01 18 36.7	18.1	704	42532	2002 08 13.35276	22 25 53.12	-21 33 05.3	17.3	704
42495	2002 07 23.16801	16 08 52.53	-22 44 37.1	18.5	644	42532	2002 08 13.36844	22 25 52.37	-21 33 11.3	17.2	704
42495	2002 07 23.17853	16 08 52.60	-22 44 38.7	18.9	644	42532	2002 08 14.29518	22 25 13.80	-21 38 47.4	16.9	704
42495	2002 07 23.18935	16 08 52.70	-22 44 40.1	18.8	644	42532	2002 08 14.31063	22 25 13.04	-21 38 53.4	17.0	704
42499	2002 07 28.30956	19 43 05.39	-10 59 25.2	17.2	608	42532	2002 08 14.32609	22 25 12.34	-21 38 58.7	16.9	704
42499	2002 07 28.32008	19 43 04.72	-10 59 25.8	17.2	608	42532	2002 08 14.34155	22 25 11.61	-21 39 04.5	17.0	704
42499	2002 07 28.33036	19 43 04.09	-10 59 26.3	17.2	608	42532	2002 08 14.35701	22 25 10.90	-21 39 09.8	17.1	704
42499	2002 07 29.16601	19 42 16.48	-11 00 09.7	16.1	644	42532	2002 08 15.28577	22 24 31.14	-21 44 40.2	17.0	704
42499	2002 07 29.18710	19 42 15.23	-11 00 11.0	16.1	644	42532	2002 08 15.30196	22 24 30.37	-21 44 46.0	16.9	704
42499	2002 07 29.21032	19 42 13.86	-11 00 12.3	16.2	644	42532	2002 08 15.31814	22 24 29.58	-21 44 51.7	16.8	704
42499	2002 07 30.38064	19 41 07.77	-11 01 19.9	17.2	608	42532	2002 08 15.33429	22 24 28.82	-21 44 57.5	16.6	704
42499	2002 07 30.39225	19 41 07.08	-11 01 19.7	17.3	608	42532	2002 08 15.35050	22 24 28.02	-21 45 03.2	17.3	704
42499	2002 07 30.40287	19 41 06.49	-11 01 20.9	17.0	608	42532	2002 08 16.29606	22 23 46.46	-21 50 33.1	16.9	704
42499	2002 08 14.22389	19 29 46.05	-11 26 59.7	17.0	704	42532	2002 08 16.32680	22 23 45.01	-21 50 44.2	16.9	704
42499	2002 08 14.23889	19 29 45.54	-11 27 01.9	17.1	704	42532	2002 08 16.34233	22 23 44.21	-21 50 49.5	17.2	704
42499	2002 08 14.25405	19 29 44.99	-11 27 03.7	17.0	704	42532	2002 08 16.35864	22 23 43.39	-21 50 54.6	17.5	704
42499	2002 08 14.26893	19 29 44.42	-11 27 05.7	17.0	704	42532	2002 08 17.29973	22 23 01.21	-21 56 14.9	16.6	704
42499	2002 08 14.28418	19 29 43.85	-11 27 07.9	17.3	704	42532	2002 08 17.31589	22 23 00.41	-21 56 19.8	16.7	704
42502	1999 09 04.23154	22 40 58.34	-11 13 19.8	18.0 R	699	42532	2002 08 17.33203	22 22 59.62	-21 56 25.2	17.1	704
42502	1999 09 04.25706	22 40 57.01	-11 13 26.5		699	42532	2002 08 17.34818	22 22 58.80	-21 56 30.5	16.6	704
42502	1999 09 04.28262	22 40 55.53	-11 13 33.2		699	42532	2002 08 17.36434	22 22 58.01	-21 56 35.8	17.1	704
42507	1999 09 05.40608	00 44 32.55	+06 05 15.3	18.9 R	699	42532	2002 08 17.52510	22 22 50.55	-21 57 29.1	16.8	608
42507	1999 09 05.43677	00 44 31.38	+06 05 09.3		699	42532	2002 08 17.53601	22 22 49.99	-21 57 32.6	17.2	608
42507	1999 09 05.46748	00 44 30.25	+06 05 08.4		699	42532	2002 08 17.54664	22 22 49.47	-21 57 36.0	17.2	608
42508	2002 08 14.21984	19 28 23.23	-16 55 10.1	17.5	704	42533	1999 09 05.32128	00 04 58.96	-07 24 42.7	18.9 R	699
42508	2002 08 14.23548	19 28 22.83	-16 55 11.7	17.8	704	42533	1999 09 05.34682	00 04 57.64	-07 24 47.1		699
42508	2002 08 14.25116	19 28 22.47	-16 55 13.5	18.0	704	42533	1999 09 05.37240	00 04 56.25	-07 24 49.6		699
42508	2002 08 14.26689	19 28 22.11	-16 55 14.2	17.7	704	42534	2002 08 08.16851	19 48 21.74	-25 38 56.2	16.8	644
42508	2002 08 14.28254	19 28 21.64	-16 55 14.9	18.0	704	42534	2002 08 08.18964	19 48 20.58	-25 38 57.9	16.9	644
42510	2002 07 27.27187	20 09 10.44	-33 22 27.0	17.6	644	42534	2002 08 08.21091	19 48 19.38	-25 38 59.5	16.3	644
42510	2002 07 27.27423	20 09 10.31	-33 22 27.3	17.5	644	42534	2002 08 13.22398	19 44 12.96	-25 43 14.2	17.0	704
42510	2002 07 27.29353	20 09 09.14	-33 22 30.1	17.3	644	42534	2002 08 13.23949	19 44 12.22	-25 43 14.5	17.4	704
42510	2002 07 27.29589	20 09 08.99	-33 22 30.3	17.3	644	42534	2002 08 13.25499	19 44 11.44	-25 43 15.6	17.5	704
42510	2002 07 27.31536	20 09 07.82	-33 22 33.2	17.5	644	42534	2002 08 13.27048	19 44 10.69	-25 43 15.8	17.2	704
42510	2002 07 27.31767	20 09 07.70	-33 22 33.4	17.3	644	42534	2002 08 13.28597	19 44 09.93	-25 43 16.8	17.5	704
42516	2002 07 22.20642	20 15 16.95	-19 20 12.6	17.0	644	42560	2002 07 28.30956	19 45 19.34	-11 22 09.2	19.3	608
42516	2002 07 22.22117	20 15 16.18	-19 20 16.7	17.3	644	42560	2002 07 28.32008	19 45 18.59	-11 22 09.9	18.8	608
42516	2002 07 22.22914	20 15 15.76	-19 20 19.2	17.1	644	42560	2002 07 28.33036	19 45 17.94	-11 22 11.0	19.0	608
42516	2002 07 22.24178	20 15 15.11	-19 20 22.8	17.1	644	42560	2002 08 14.22389	19 29 34.33	-11 56 55.2	18.5	704
42516	2002 07 22.24981	20 15 14.67	-19 20 25.3	17.0	644	42560	2002 08 14.23889	19 29 33.66	-11 56 57.8	18.7	704
42516	2002 07 22.26262	20 15 14.01	-19 20 29.0	17.1	644	42560	2002 08 14.25405	19 29 32.91	-11 57 00.0	18.4	704
42516	2002 08 13.22587	19 57 33.29	-20 59 26.2	17.7	704	42560	2002 08 14.26893	19 29 32.24	-11 57 03.0	18.5	704
42516	2002 08 13.24138	19 57 32.63	-20 59 29.3	18.1	704	42560	2002 08 14.28418	19 29 31.58	-11 57 04.8	18.5	704
42516	2002 08 13.25687	19 57 31.96	-20 59 32.5	18.2	704	42562	1999 07 20.38441	21 35 57.54	-16 59 44.1	17.5 R	699
42516	2002 08 13.27237	19 57 31.30	-20 59 36.6	18.1	704	42562					

42577	2002 08 13.27137	19 44 05.10	-29 07 22.7	18.6	704	42631	2002 08 06.19792	20 08 05.33	-16 28 16.7	16.5	644
42577	2002 08 13.28685	19 44 04.47	-29 07 21.1	18.9	704	42631	2002 08 06.21887	20 08 04.14	-16 28 20.0	16.1	644
42583	2002 07 27.16778	16 44 52.20	+03 01 44.1	17.9	644	42631	2002 08 06.23877	20 08 02.92	-16 28 21.9	16.4	644
42583	2002 07 27.17806	16 44 52.20	+03 01 35.0	17.8	644	42631	2002 08 14.22331	20 01 16.37	-16 43 58.5	17.0	704
42583	2002 07 27.18842	16 44 52.20	+03 01 25.8	17.7	644	42631	2002 08 14.23895	20 01 15.63	-16 44 00.5	17.6	704
42583	2002 08 12.17032	16 48 38.14	-00 54 00.6	18.8	704	42631	2002 08 14.25463	20 01 14.87	-16 44 02.5	17.5	704
42583	2002 08 12.18578	16 48 38.54	-00 54 14.0	19.1	704	42631	2002 08 14.27037	20 01 14.08	-16 44 05.0	17.8	704
42583	2002 08 12.20124	16 48 38.88	-00 54 27.4	19.1	704	42631	2002 08 14.28601	20 01 13.33	-16 44 05.9	17.6	704
42583	2002 08 12.21677	16 48 39.29	-00 54 40.8	19.2	704	42636	2002 08 05.16144	16 09 22.20	-17 59 22.3	19.1	644
42587	2002 08 06.16212	16 57 22.87	-03 37 22.3	17.9	644	42636	2002 08 05.17295	16 09 22.76	-17 59 24.1	19.0	644
42587	2002 08 06.17287	16 57 22.92	-03 37 24.4	17.8	644	42636	2002 08 05.18335	16 09 23.27	-17 59 25.9	18.9	644
42587	2002 08 06.18364	16 57 22.98	-03 37 26.5	17.9	644	42641	2002 08 09.38611	20 03 05.61	-12 17 37.4	18.5	608
42587	2002 08 07.22550	16 57 30.72	-03 40 49.8	17.9	644	42641	2002 08 09.39632	20 03 05.12	-12 17 40.6	18.5	608
42587	2002 08 07.23585	16 57 30.81	-03 40 51.8	18.0	644	42641	2002 08 09.40724	20 03 04.61	-12 17 43.9	18.4	608
42587	2002 08 07.24623	16 57 30.87	-03 40 54.0	17.9	644	42641	2002 08 14.22361	19 59 48.29	-12 42 06.2	17.9	704
42587	2002 08 12.15094	16 58 30.46	-03 58 37.0	18.2	704	42641	2002 08 14.23925	19 59 47.71	-12 42 11.1	17.9	704
42587	2002 08 12.16522	16 58 30.67	-03 58 10.5	18.4	704	42641	2002 08 14.25493	19 59 47.07	-12 42 16.1	18.4	704
42587	2002 08 12.19397	16 58 31.06	-03 58 17.1	18.6	704	42641	2002 08 14.27067	19 59 46.42	-12 42 20.2	17.8	704
42587	2002 08 12.20845	16 58 31.30	-03 58 20.3	18.4	704	42641	2002 08 14.28632	19 59 45.80	-12 42 25.8	18.0	704
42590	1999 09 05.38309	01 09 13.95	+09 35 04.1	18.8 R	699	42648	2002 07 28.43075	21 05 43.82	-23 04 46.2	17.0	608
42590	1999 09 05.41376	01 09 13.37	+09 34 54.7		699	42648	2002 07 28.44170	21 05 43.25	-23 04 49.8	16.7	608
42590	1999 09 05.44444	01 09 12.78	+09 34 46.9		699	42648	2002 07 28.45227	21 05 42.65	-23 04 50.2	17.0	608
42593	2002 08 11.24186	19 19 20.16	-31 19 58.2	17.9	644	42648	2002 08 13.23164	20 52 22.94	-23 39 08.3	17.0	704
42593	2002 08 11.26284	19 19 19.61	-31 20 00.2	17.7	644	42648	2002 08 13.24713	20 52 22.16	-23 39 09.2	17.4	704
42593	2002 08 11.28382	19 19 19.07	-31 20 02.3	17.6	644	42648	2002 08 13.26263	20 52 21.38	-23 39 10.7	17.9	704
42594	2002 08 13.15450	16 53 15.81	-11 56 36.4	19.6 V	291	42648	2002 08 13.27812	20 52 20.53	-23 39 11.5	17.4	704
42594	2002 08 13.16017	16 53 15.97	-11 56 37.4	19.6 V	291	42648	2002 08 13.29361	20 52 19.71	-23 39 12.7	17.2	704
42594	2002 08 13.16567	16 53 16.14	-11 56 38.6	19.6 V	291	42651	2002 07 23.29362	21 14 10.12	-16 49 57.7	17.5	644
42594	2002 08 13.17418	16 53 16.45	-11 56 40.5	19.8 V	291	42651	2002 07 23.31554	21 14 09.11	-16 50 08.8	17.6	644
42594	2002 08 13.18180	16 53 16.70	-11 56 42.2	19.7 V	291	42651	2002 07 23.35087	21 14 07.46	-16 50 26.7	17.3	644
42594	2002 08 13.18932	16 53 16.93	-11 56 43.9	19.6 V	291	42651	2002 08 05.27742	21 03 31.30	-18 43 21.6	18.7 V	G78
42594	2002 08 14.14282	16 53 50.24	-12 00 21.9	20.1 V	291	42651	2002 08 05.28321	21 03 30.91	-18 43 25.5	18.3 V	G78
42594	2002 08 14.14663	16 53 50.37	-12 00 22.7	19.7 V	291	42651	2002 08 05.28897	21 03 30.63	-18 43 29.3	18.1 V	G78
42594	2002 08 14.15069	16 53 50.50	-12 00 24.0	20.2 V	291	42651	2002 08 14.22984	20 55 50.68	-19 57 57.5	17.6	704
42599	2002 08 08.34943	21 26 56.72	-20 15 18.9	16.6	644	42651	2002 08 14.24551	20 55 49.89	-19 58 05.3	18.0	704
42599	2002 08 08.35993	21 26 56.17	-20 15 19.9	16.3	644	42651	2002 08 14.26115	20 55 49.07	-19 58 12.0	18.0	704
42599	2002 08 08.37158	21 26 55.54	-20 15 21.1	16.5	644	42651	2002 08 14.27689	20 55 48.21	-19 58 19.1	18.0	704
42599	2002 08 14.23141	21 21 51.30	-20 23 38.5	16.7	704	42651	2002 08 14.29254	20 55 47.36	-19 58 26.2	17.9	704
42599	2002 08 14.24710	21 21 50.45	-20 23 39.0	17.4	704	42651	2002 08 15.21663	20 55 02.89	-20 05 37.0	17.1 R	699
42599	2002 08 14.26282	21 21 49.61	-20 23 40.5	17.2	704	42651	2002 08 15.23422	20 55 01.99	-20 05 45.1		699
42599	2002 08 14.27847	21 21 48.74	-20 23 41.8	17.0	704	42651	2002 08 15.25181	20 55 01.06	-20 05 53.2		699
42599	2002 08 14.29412	21 21 47.91	-20 23 43.2	17.0	704	42651	2002 08 15.26942	20 55 00.19	-20 06 01.1		699
42599	2002 08 15.21487	21 21 00.08	-20 24 45.6	16.0 R	699	42652	2002 07 23.16801	16 09 48.37	-17 38 05.2	18.3	644
42599	2002 08 15.21903	21 21 00.04	-20 24 46.8	16.5	644	42652	2002 07 23.17853	16 09 48.34	-17 38 08.0	19.1	644
42599	2002 08 15.23246	21 20 59.29	-20 24 46.7		699	42652	2002 07 23.18935	16 09 48.33	-17 38 10.0	19.4	644
42599	2002 08 15.25004	21 20 58.33	-20 24 49.2		699	42655	1999 07 20.32758	21 15 40.27	-18 03 14.7	16.9 R	699
42599	2002 08 15.26766	21 20 57.40	-20 24 50.3		699	42655	1999 07 20.34793	21 15 39.18	-18 03 15.8		699
42599	2002 08 15.28966	21 20 56.23	-20 24 51.8	16.4	644	42655	1999 07 20.36829	21 15 38.07	-18 03 15.9		699
42599	2002 08 15.35862	21 20 52.50	-20 24 56.4	16.3	644	42662	1999 09 05.24235	22 29 27.53	-20 30 06.4	16.3 R	699
42600	2002 07 23.17624	15 53 54.05	-22 56 17.1	18.2	644	42662	1999 09 05.26789	22 29 26.04	-07 30 08.5		699
42600	2002 07 23.18702	15 53 54.23	-22 56 17.6	18.1	644	42662	1999 09 05.29344	22 29 24.58	-07 30 11.7		699
42600	2002 07 23.19768	15 53 54.40	-22 56 18.2	18.1	644	42667	2002 08 03.18058	20 15 48.42	-11 24 08.0	16.9	644
42606	2002 07 23.17738	15 56 18.98	-24 36 09.9	19.6	644	42667	2002 08 03.26320	20 15 44.25	-11 24 32.5	16.7	644
42606	2002 07 23.18818	15 56 19.09	-24 36 10.7	19.4	644	42667	2002 08 03.32947	20 15 40.90	-11 24 52.2	16.7	644
42606	2002 07 23.19883	15 56 19.24	-24 36 11.7	19.7	644	42667	2002 08 05.21967	20 14 13.62	-11 34 17.8	16.5	644
42607	2002 07 30.37423	17 10 24.55	-13 14 52.8	17.7	608	42667	2002 08 05.24774	20 14 12.24	-11 34 26.5	16.7	644
42607	2002 07 30.38456	17 10 24.61	-13 14 56.5	17.6	608	42667	2002 08 05.28832	20 14 10.26	-11 34 38.7	16.4	644
42607	2002 07 30.39547	17 10 24.70	-13 15 00.3	17.4	608	42667	2002 08 14.22489	20 08 12.58	-12 21 22.8	17.8	704
42612	1999 07 20.31867	20 34 05.85	-15 07 15.7	17.5 R	699	42667	2002 08 14.24057	20 08 11.95	-12 21 27.6	18.1	704
42612	1999 07 20.33903	20 34 04.70	-15 07 23.7		699	42667	2002 08 14.25621	20 08 11.45	-12 21 32.8	18.0	704
42612	1999 07 20.35938	20 34 03.49	-15 07 30.8		699	42667	2002 08 14.27194	20 08 10.84	-12 21 38.4	17.9	704
42612	1999 08 07.20344	20 17 31.49	-17 09 48.2	17.6 R	699	42667	2002 08 14.28760	20 08 10.26	-12 21 43.4	18.0	704
42612	1999 08 07.22887	20 17 30.10	-17 09 59.0		699	42670	2002 08 08.28283	20 39 58.34	-23 46 56.3	16.4	644
42612	1999 08 07.25431	20 17 28.69	-17 10 09.0		699	42670	2002 08 08.30406	20 39 57.11	-23 47 01.2	16.2	644
42618	2002 07 23.17167	15 45 37.50	-27 44 56.6	18.4	644	42670	2002 08 08.32509	20 39 55.83	-23 47 05.6	16.6	644
42618	2002 07 23.18232	15 45 37.66	-27 44 56.3	18.2	644	42670	2002 08 11.24942	20 37 16.27	-23 57 11.1	16.1	644
42618	2002 07 23.19308	15 45 37.82	-27 44 56.1	18.0	644	42670	2002 08 11.31216	20 37 12.84	-23 57 22.9	16.1	644
42619	2002 08 05.16384	16 16 48.85	-10 07 08.4	19.7	644	42670	2002 08 11.37498	20 37 09.26	-23 57 32.7	16.8	644
42619	2002 08 05.17536	16 16 49.56	-10 07 16.3	19.7	644	42670	2002 08 13.23016	20 35 33.00	-24 03 10.5	17.0	704
42619	2002 08 05.18576	16 16 50.18	-10 07 23.5	20.3	644	42670	2002 08 13.24566	20 35 32.16	-24 03 13.3	17.3	704
42624	2002 07 23.17047	16 37 46.23	-14 20 20.7	19.1	644	42670	2002 08 13.26115	20 35 31.30	-24 03 16.0	17.2	704
42624	2002 07 23.18100	16 37 46.26	-14 20 22.7	18.9	644	42670	2002 08 13.27664	20 35 30.45	-24 03 18.4	17.2	704
42624	2002 07 23.19180	16 37 46.29	-14 20 24.8	18.8	644	42674	1999 09 04.22006	22 20 36.95	-10 07 48.2	18.5 R	699
42625	2002 07 23.58062	22 01 06.36	-02 38 30.2	18.6	608	42674	1999 09 04.24558	22 20 35.62	-10 07 58.5		699
42625	2002 07 23.59114	22 01 05.93	-02 38 30.8	18.4	608	42674	1999 09 04.27111	22 20 34.30	-10 08 07.6		699
42625	2002 07 23.60198	22 01 05.51	-02 38 32.2	18.3	608	42675	2002 07 23.17047	16 35 50.36</			

42693	2002 08 13.22329	19 33 55.17	-25 45 23.3	18.3	704	42733	2002 08 13.24456	20 25 35.74	-23 45 58.1	18.2	704
42693	2002 08 13.23880	19 33 54.51	-25 45 23.2	18.4	704	42733	2002 08 13.26006	20 25 35.08	-23 46 01.6	17.8	704
42693	2002 08 13.26979	19 33 53.12	-25 45 24.9	18.8	704	42733	2002 08 13.27554	20 25 34.37	-23 46 05.1	17.7	704
42693	2002 08 13.28528	19 33 52.45	-25 45 24.8	18.7	704	42733	2002 08 13.29104	20 25 33.68	-23 46 08.4	18.0	704
42699	2002 07 22.20130	16 00 00.32	-11 14 54.8	19.0	644	42743	2002 07 22.40551	21 15 23.33	-10 54 54.5	18.3	644
42699	2002 07 22.21261	16 00 00.44	-11 14 59.6	19.4	644	42743	2002 07 22.41720	21 15 22.78	-10 54 56.0	18.4	644
42699	2002 07 22.22395	16 00 00.58	-11 15 04.1	18.9	644	42743	2002 07 22.43003	21 15 22.18	-10 54 57.6	18.6	644
42699	2002 07 26.35390	16 01 13.47	-11 43 38.3	20.6	608	42743	2002 08 07.37951	21 02 07.69	-11 39 55.2	18.3	644
42699	2002 07 26.36428	16 01 13.69	-11 43 43.1	19.5	608	42743	2002 08 07.40534	21 02 06.32	-11 40 00.1	18.5	644
42699	2002 07 26.37493	16 01 13.93	-11 43 47.5	19.5	608	42743	2002 08 07.43345	21 02 04.80	-11 40 05.3	18.5	644
42701	2002 08 14.15295	17 41 34.34	-12 09 18.3	17.5	704	42743	2002 08 08.20738	21 01 25.25	-11 42 37.4	18.0 R	699
42701	2002 08 14.16773	17 41 34.61	-12 09 24.0	17.3	704	42743	2002 08 08.22143	21 01 24.50	-11 42 40.2		699
42701	2002 08 14.18316	17 41 34.96	-12 09 29.9	17.5	704	42743	2002 08 08.23545	21 01 23.76	-11 42 43.6		699
42701	2002 08 14.19839	17 41 35.32	-12 09 36.6	17.4	704	42743	2002 08 08.24950	21 01 23.00	-11 42 46.3		699
42701	2002 08 14.21412	17 41 35.69	-12 09 41.5	17.8	704	42743	2002 08 14.26160	20 56 17.56	-12 03 01.5	19.0	704
42703	2002 07 30.25389	16 13 57.16	-18 58 34.8	19.3	608	42743	2002 08 14.27647	20 56 16.79	-12 03 05.6	19.1	704
42703	2002 07 30.26458	16 13 57.30	-18 58 38.6	19.0	608	42743	2002 08 14.29181	20 56 15.99	-12 03 08.7	18.8	704
42703	2002 07 30.27534	16 13 57.46	-18 58 43.0	19.2	608	42743	2002 08 15.20344	20 55 31.18	-12 06 13.3	18.5 R	699
42706	2002 08 14.22399	19 36 19.22	-11 59 51.3	17.4	704	42743	2002 08 15.22102	20 55 30.36	-12 06 17.4		699
42706	2002 08 14.23899	19 36 18.81	-12 00 02.1	17.9	704	42743	2002 08 15.23862	20 55 29.43	-12 06 20.3		699
42706	2002 08 14.25415	19 36 18.35	-12 00 12.9	17.5	704	42743	2002 08 15.25622	20 55 28.54	-12 06 24.4		699
42706	2002 08 14.26903	19 36 17.95	-12 00 23.2	17.3	704	42743	2002 08 17.25458	20 53 51.85	-12 13 12.8	18.6	644
42706	2002 08 14.28428	19 36 17.53	-12 00 34.4	17.5	704	42743	2002 08 17.27553	20 53 50.81	-12 13 17.3	18.6	644
42707	2002 08 04.39674	02 54 10.92	+17 40 59.2	19.2	704	42743	2002 08 17.31518	20 53 48.85	-12 13 25.3	18.8	644
42707	2002 08 04.41159	02 54 11.91	+17 41 02.5	18.6	704	42743	2002 07 29.29144	21 20 38.02	-26 59 30.2	18.8	644
42707	2002 08 04.42643	02 54 12.84	+17 41 06.2	19.0	704	42745	2002 07 29.31529	21 20 36.70	-26 59 36.1	18.8	644
42707	2002 08 04.44128	02 54 13.90	+17 41 09.1	18.8	704	42745	2002 07 29.33600	21 20 35.61	-26 59 41.4	18.7	644
42709	2002 07 22.17681	15 53 15.28	-15 41 51.1	17.5	644	42745	2002 08 13.23401	21 06 53.75	-27 50 40.7	18.7	704
42709	2002 07 22.18801	15 53 15.54	-15 41 53.6	17.9	644	42745	2002 08 13.24950	21 06 52.87	-27 50 42.3	19.4	704
42709	2002 07 22.19899	15 53 15.73	-15 41 56.2	18.1	644	42745	2002 08 13.26499	21 06 52.01	-27 50 45.9	19.2	704
42714	2002 07 22.32264	20 53 01.01	-14 58 59.2	16.7	644	42745	2002 08 13.28048	21 06 51.10	-27 50 48.0	19.2	704
42714	2002 07 22.35515	20 52 59.22	-14 58 55.8	16.9	644	42745	2002 08 13.29597	21 06 50.21	-27 50 51.4	19.6	704
42714	2002 07 22.39646	20 52 56.92	-14 58 51.5	16.9	644	42761	2002 08 13.30860	22 50 23.43	-22 03 52.1	18.6	704
42714	2002 08 06.27420	20 39 03.32	-14 39 59.0	16.8	644	42761	2002 08 13.32429	22 50 22.63	-22 03 56.1	18.9	704
42714	2002 08 06.30133	20 39 01.74	-14 39 57.4	16.8	644	42761	2002 08 13.34011	22 50 21.84	-22 04 01.4	19.1	704
42714	2002 08 06.33162	20 38 59.96	-14 39 55.5	16.8	644	42761	2002 08 13.35581	22 50 21.00	-22 04 05.9	18.9	704
42714	2002 08 07.31531	20 38 05.62	-14 38 55.8	16.9	644	42761	2002 08 13.37150	22 50 20.19	-22 04 10.7	19.0	704
42714	2002 08 07.34121	20 38 04.10	-14 38 54.2	17.0	644	42761	2002 08 13.46938	22 50 15.23	-22 04 38.7	18.3	644
42714	2002 08 07.36913	20 38 02.49	-14 38 52.4	16.9	644	42761	2002 08 13.47976	22 50 14.70	-22 04 41.6	18.2	644
42714	2002 08 11.31229	20 34 31.65	-14 35 00.4	18.7	608	42761	2002 08 13.49010	22 50 14.18	-22 04 44.7	18.2	644
42714	2002 08 11.32293	20 34 31.06	-14 35 00.0	18.5	608	42777	2002 07 22.17338	15 43 46.80	-10 04 46.6	19.5	644
42714	2002 08 11.33372	20 34 30.47	-14 34 59.2	18.9	608	42777	2002 07 22.18448	15 43 46.84	-10 04 48.8	19.7	644
42714	2002 08 14.22659	20 32 04.45	-14 32 15.5	16.9	704	42777	2002 07 22.19552	15 43 46.91	-10 04 51.2	19.8	644
42714	2002 08 14.24226	20 32 03.63	-14 32 14.3	17.4	704	42779	2002 08 08.16737	19 50 17.20	-26 01 02.1	18.2	644
42714	2002 08 14.25790	20 32 02.84	-14 32 13.6	17.4	704	42779	2002 08 08.18848	19 50 16.21	-26 01 04.0	18.2	644
42714	2002 08 14.27364	20 32 02.05	-14 32 12.0	18.2	704	42779	2002 08 08.20975	19 50 15.23	-26 01 06.0	18.3	644
42714	2002 08 14.28929	20 32 01.12	-14 32 11.2	17.9	704	42779	2002 08 13.22468	19 46 39.62	-26 06 57.5	18.7	704
42714	2002 08 17.16451	20 29 46.47	-14 29 27.3	17.7	644	42779	2002 08 13.25569	19 46 38.35	-26 06 58.8	18.6	704
42714	2002 08 17.18548	20 29 45.47	-14 29 26.4	17.5	644	42779	2002 08 13.27118	19 46 37.61	-26 06 59.4	19.1	704
42714	2002 08 17.20645	20 29 44.48	-14 29 25.2	17.4	644	42787	2002 08 13.29387	20 33 52.47	-33 49 07.2	16.7	644
42720	2002 08 07.30821	20 26 53.57	-13 16 04.3	15.2	644	42787	2002 08 13.31569	20 33 51.37	-33 49 11.0	16.6	644
42720	2002 08 07.33175	20 26 52.05	-13 15 51.6	15.2	644	42787	2002 08 13.33930	20 33 50.19	-33 49 15.4	16.7	644
42720	2002 08 07.35863	20 26 50.46	-13 15 37.9	14.8	644	42788	2002 07 23.52075	21 44 36.99	-21 24 46.6	19.6	608
42720	2002 08 14.22628	20 20 22.37	-12 15 50.5	16.3	704	42788	2002 07 23.53154	21 44 36.52	-21 24 49.9	19.7	608
42720	2002 08 14.24196	20 20 21.53	-12 15 42.3	16.3	704	42788	2002 07 23.54232	21 44 36.15	-21 24 53.6	19.8	608
42720	2002 08 14.25760	20 20 20.63	-12 15 34.2	16.3	704	42788	2002 08 13.29976	21 28 52.62	-23 10 54.1	17.0	704
42720	2002 08 14.27333	20 20 19.79	-12 15 26.4	16.3	704	42788	2002 08 13.31549	21 28 51.80	-23 10 58.0	17.3	704
42720	2002 08 14.28899	20 20 18.83	-12 15 17.8	16.5	704	42788	2002 08 13.33132	21 28 50.96	-23 11 01.6	17.7	704
42721	2002 08 04.17629	20 08 33.97	-02 51 55.1	17.0	644	42788	2002 08 13.34702	21 28 50.08	-23 11 05.6	17.5	704
42721	2002 08 04.19723	20 08 32.81	-02 51 53.5	16.9	644	42788	2002 08 13.36270	21 28 49.28	-23 11 09.8	17.8	704
42721	2002 08 04.21859	20 08 31.65	-02 51 51.9	16.9	644	42788	2002 08 15.22377	21 27 16.52	-23 18 58.1	16.9	644
42721	2002 08 12.22400	20 01 59.30	-02 47 37.9	18.0	704	42788	2002 08 15.29813	21 27 12.65	-23 19 16.5	16.7	644
42721	2002 08 12.23843	20 01 58.65	-02 47 37.8	18.1	704	42788	2002 08 15.36802	21 27 09.00	-23 19 33.5	16.7	644
42721	2002 08 12.25332	20 01 57.94	-02 47 37.9	18.0	704	42793	2002 07 28.30403	19 33 35.88	-16 58 25.9	17.0	608
42721	2002 08 12.26756	20 01 57.25	-02 47 37.8	18.2	704	42793	2002 07 28.31442	19 33 35.34	-16 58 30.5	17.3	608
42721	2002 08 12.28181	20 01 56.60	-02 47 38.4	17.9	704	42793	2002 07 28.32474	19 33 34.81	-16 58 35.1	17.0	608
42721	2002 08 13.22494	20 01 15.39	-02 47 50.8	18.8	704	42793	2002 08 14.21896	19 22 47.50	-18 54 43.0	16.7	704
42721	2002 08 13.23946	20 01 14.75	-02 47 51.5	18.5	704	42793	2002 08 14.23460	19 22 47.09	-18 54 49.3	16.7	704
42721	2002 08 13.25417	20 01 14.13	-02 47 51.8	18.7	704	42793	2002 08 14.25028	19 22 46.68	-18 54 56.0	17.0	704
42721	2002 08 13.26867	20 01 13.46	-02 47 51.9	18.7	704	42793	2002 08 14.26601	19 22 46.28	-18 55 01.9	17.4	704
42721	2002 08 13.28315	20 01 12.80	-02 47 52.7	18.8	704	42793	2002 08 14.28166	19 22 45.79	-18 55 08.9	16.9	704
42724	2002 08 12.21844	18 54 53.50	-04 57 41.0	17.2	704	42806	2002 07 24.23414	17 48 22.80	+12 27 16.0	17.6	644
42724	2002 08 12.23287	18 54 53.25	-04 57 43.2	17.6	704	42806	2002 07 24.24473	17 48 22.38	+12 27 12.6	17.6	644
42724	2002 08 12.24777	18 54 52.87	-04 57 45.6	18.0	704	42806	2002 07 24.25635	17 48 21.96	+12 27 09.0	17.7	644
42724	2002 08 12.26201	18 54 52.58	-04 57 47.5	17.8	704	42806	2002 08 11.16842	17 43 30.45	+10 11 32.6	18.6	704
42724	2002 08 12.27626	18 54 52.27	-04 57 49.5	17.7	704						

42827	2002 07 22.20358	16 03 11.05	-16 02 16.7	18.5	644	42912	2002 08 06.21187	20 01 14.19	-17 02 52.8	17.1	644
42827	2002 07 22.21493	16 03 11.19	-16 02 19.5	18.7	644	42912	2002 08 06.23290	20 01 12.96	-17 02 49.8	17.0	644
42827	2002 07 22.22634	16 03 11.33	-16 02 22.6	19.2	644	42912	2002 08 07.24202	20 00 18.18	-17 00 25.2	17.0	644
42829	1999 07 20.32758	21 19 16.54	-19 56 22.9	17.6 R	699	42912	2002 08 07.26284	20 00 17.00	-17 00 22.2	17.0	644
42829	1999 07 20.34793	21 19 15.45	-19 56 26.6		699	42912	2002 08 07.28402	20 00 15.79	-17 00 19.4	17.0	644
42829	1999 07 20.36829	21 19 14.37	-19 56 29.6		699	42912	2002 08 14.22261	19 54 43.16	-16 43 52.3	17.8	704
42837	1999 09 04.22644	22 52 58.80	-09 14 37.3	17.4 R	699	42912	2002 08 14.23825	19 54 42.43	-16 43 50.0	18.0	704
42837	1999 09 04.25196	22 52 57.32	-09 14 44.7		699	42912	2002 08 14.25393	19 54 41.71	-16 43 47.1	18.0	704
42837	1999 09 04.27750	22 52 55.89	-09 14 51.1		699	42912	2002 08 14.26967	19 54 41.00	-16 43 45.2	18.1	704
42840	1999 09 04.22644	22 52 15.65	-08 38 51.5	16.8 R	699	42912	2002 08 14.28531	19 54 40.31	-16 43 43.8	18.0	704
42840	1999 09 04.25196	22 52 14.45	-08 39 05.9		699	42915	2002 07 23.17167	15 42 50.09	-27 08 02.7	18.9	644
42840	1999 09 04.27750	22 52 13.22	-08 39 20.4		699	42915	2002 07 23.18232	15 42 50.25	-27 08 03.1	18.7	644
42840	2002 07 22.17223	15 46 40.03	-13 17 33.9	19.6	644	42915	2002 07 23.19308	15 42 50.44	-27 08 03.4	18.3	644
42840	2002 07 22.18332	15 46 40.11	-13 17 35.8	19.4	644	42928	2002 07 24.23300	17 44 45.30	+16 50 43.2	18.7	644
42840	2002 07 22.19438	15 46 40.20	-13 17 38.3	19.3	644	42928	2002 07 24.24350	17 44 45.10	+16 50 33.2	18.7	644
42842	2002 08 05.19380	19 40 31.71	-25 21 29.7	17.6	644	42928	2002 07 24.25520	17 44 44.88	+16 50 21.6	18.7	644
42842	2002 08 05.26732	19 40 27.09	-25 21 32.5	17.7	644	42928	2002 08 06.17097	17 44 04.19	+12 58 22.9	18.5	704
42842	2002 08 05.33229	19 40 23.01	-25 21 33.9	17.5	644	42928	2002 08 06.18607	17 44 04.28	+12 58 06.1	18.7	704
42842	2002 08 13.22279	19 33 18.20	-25 22 05.9	18.5	704	42928	2002 08 06.20117	17 44 04.37	+12 57 47.1	18.4	704
42842	2002 08 13.23830	19 33 17.49	-25 22 05.9	18.2	704	42928	2002 08 06.21626	17 44 04.49	+12 57 29.7	18.6	704
42842	2002 08 13.26929	19 33 15.99	-25 22 06.4	18.8	704	42928	2002 08 06.23143	17 44 04.61	+12 57 12.0	18.5	704
42842	2002 08 13.28477	19 33 15.16	-25 22 04.8	18.4	704	42928	2002 08 11.16862	17 45 25.26	+11 18 37.2	18.4	704
42851	1999 07 20.39078	22 05 06.74	-15 14 44.1	17.9 R	699	42928	2002 08 11.18242	17 45 25.41	+11 18 19.3	18.6	704
42851	1999 07 20.41113	22 05 06.01	-15 14 46.1		699	42928	2002 08 11.19620	17 45 25.73	+11 18 03.1	18.5	704
42851	1999 07 20.43152	22 05 05.23	-15 14 48.8		699	42928	2002 08 11.20998	17 45 25.97	+11 17 46.4	18.6	704
42861	2002 07 22.17801	15 52 06.60	-12 28 32.4	17.7	644	42928	2002 08 17.16983	17 48 15.18	+09 14 56.9	18.7	704
42861	2002 07 22.18913	15 52 06.89	-12 28 37.2	17.6	644	42928	2002 08 17.18510	17 48 15.65	+09 14 37.8	18.4	704
42861	2002 07 22.20014	15 52 07.18	-12 28 41.7	17.6	644	42928	2002 08 17.20031	17 48 16.12	+09 14 17.9	18.1	704
42862	1999 09 04.34375	00 13 45.54	+03 36 10.2	18.4 R	699	42928	2002 08 17.21558	17 48 16.62	+09 13 59.3	18.6	704
42862	1999 09 04.36929	00 13 44.52	+03 36 02.1		699	42938	1999 09 05.38564	01 18 52.54	+10 55 16.1	18.6 R	699
42862	1999 09 04.39485	00 13 43.35	+03 35 53.7		699	42938	1999 09 05.41563	01 18 51.80	+10 55 13.3		699
42868	1999 08 07.29296	22 13 44.28	-14 43 59.8	17.6 R	699	42938	1999 09 05.44706	01 18 51.07	+10 55 11.9		699
42868	1999 08 07.31841	22 13 42.62	-14 43 58.8		699	42941	2002 07 28.33787	19 58 57.57	-18 59 54.6	19.5	608
42868	1999 08 07.34387	22 13 40.92	-14 43 57.7		699	42941	2002 07 28.34855	19 58 56.91	-18 59 56.5	20.1	608
42872	2002 08 14.15315	17 47 44.73	-09 59 56.2	17.8	704	42941	2002 07 28.35942	19 58 56.25	-19 00 00.1	20.1	608
42872	2002 08 14.16794	17 47 45.25	-09 59 59.2	17.7	704	42941	2002 08 06.17432	19 50 48.38	-19 32 30.1	18.9	644
42872	2002 08 14.18336	17 47 45.81	-10 00 04.4	17.8	704	42941	2002 08 06.19555	19 50 47.24	-19 32 34.5	18.6	644
42872	2002 08 14.19860	17 47 46.31	-10 00 09.0	17.9	704	42941	2002 08 06.21650	19 50 46.11	-19 32 39.0	18.7	644
42879	1999 09 04.23409	22 25 00.96	-13 32 30.2	17.4 R	699	42941	2002 08 07.23276	19 49 53.81	-19 36 10.1	18.6	644
42879	1999 09 04.25962	22 24 59.65	-13 32 36.8		699	42941	2002 08 07.25360	19 49 52.73	-19 36 14.5	18.8	644
42879	1999 09 04.28516	22 24 58.35	-13 32 43.6		699	42941	2002 08 07.27464	19 49 51.60	-19 36 19.1	18.6	644
42883	1999 09 05.23088	22 32 29.54	-02 46 38.5	17.6 R	699	42942	2002 07 23.20348	16 04 22.57	-24 45 22.9	19.3	644
42883	1999 09 05.25638	22 32 27.94	-02 46 46.5		699	42942	2002 07 23.21377	16 04 22.79	-24 45 22.6	19.1	644
42883	1999 09 05.28194	22 32 26.38	-02 46 54.8		699	42942	2002 07 23.22424	16 04 23.06	-24 45 22.9	19.0	644
42883	2002 08 14.22271	19 55 45.96	-17 30 01.9	18.4	704	42948	2002 08 08.16851	19 47 35.69	-25 04 51.7	18.0	644
42883	2002 08 14.23835	19 55 45.15	-17 30 03.3	18.6	704	42948	2002 08 08.18964	19 47 34.66	-25 04 58.0	17.5	644
42883	2002 08 14.25403	19 55 44.49	-17 30 05.0	18.8	704	42948	2002 08 08.21091	19 47 33.62	-25 05 04.7	17.4	644
42883	2002 08 14.28541	19 55 42.74	-17 30 07.1	18.5	704	42948	2002 08 13.22457	19 43 59.96	-25 27 45.1	17.9	704
42884	2002 07 23.16801	16 07 08.11	-17 32 13.4	19.2	644	42948	2002 08 13.24009	19 43 59.30	-25 27 49.1	18.2	704
42884	2002 07 23.17853	16 07 08.33	-17 32 14.4	19.0	644	42948	2002 08 13.25558	19 43 58.68	-25 27 53.1	18.4	704
42884	2002 07 23.18935	16 07 08.55	-17 32 15.1	18.9	644	42948	2002 08 13.27107	19 43 58.07	-25 27 56.6	18.2	704
42884	2002 07 25.16451	16 08 00.35	-17 35 02.7	19.5	644	42948	2002 08 13.28656	19 43 57.40	-25 28 00.5	18.2	704
42884	2002 07 25.17542	16 08 00.63	-17 35 03.6	18.8	644	42950	2002 07 30.28220	16 22 36.67	-17 27 57.6	19.4	608
42884	2002 07 25.18643	16 08 00.90	-17 35 04.4	19.1	644	42950	2002 07 30.29256	16 22 36.89	-17 28 01.5	19.7	608
42885	1999 08 07.36417	22 49 06.09	-05 18 31.9	18.1 R	699	42950	2002 07 30.30319	16 22 37.11	-17 28 05.3	20.0	608
42885	1999 08 07.38964	22 49 05.23	-05 18 39.9		699	42951	2002 08 13.22646	19 59 47.94	-29 51 33.1	18.3	704
42885	1999 08 07.41513	22 49 04.44	-05 18 50.4		699	42951	2002 08 13.24196	19 59 47.31	-29 51 37.0	18.2	704
42887	2002 08 14.21886	19 15 02.70	-19 34 05.6	16.7	704	42951	2002 08 13.25746	19 59 46.68	-29 51 41.3	18.4	704
42887	2002 08 14.23450	19 15 02.40	-19 34 03.3	16.8	704	42951	2002 08 13.27295	19 59 46.05	-29 51 45.6	18.2	704
42887	2002 08 14.25017	19 15 02.07	-19 34 01.6	16.9	704	42951	2002 08 13.28843	19 59 45.43	-29 51 49.9	18.3	704
42887	2002 08 14.26591	19 15 01.74	-19 34 00.0	16.7	704	42953	2002 07 28.28085	19 27 58.30	-21 34 53.9	19.4	608
42887	2002 08 14.28155	19 15 01.45	-19 33 58.6	17.3	704	42953	2002 07 28.29151	19 27 57.64	-21 34 53.0	19.3	608
42895	1999 09 04.36292	23 56 46.76	-00 21 46.2	17.2 R	699	42953	2002 07 28.30228	19 27 56.97	-21 34 52.9	19.4	608
42895	1999 09 04.38846	23 56 45.54	-00 21 59.2		699	42956	2002 07 30.25607	16 12 40.04	-12 42 08.3	19.6	608
42895	1999 09 04.41404	23 56 44.37	-00 22 11.9		699	42956	2002 07 30.26676	16 12 40.53	-12 42 12.3	19.6	608
42895	2002 07 26.41987	16 28 31.97	-15 07 59.7	19.7	608	42956	2002 07 30.27751	16 12 41.05	-12 42 16.8	19.7	608
42895	2002 07 26.43036	16 28 32.19	-15 08 02.6	19.4	608	42983	1999 09 04.35524	00 34 57.70	+00 34 56.6	18.5 R	699
42895	2002 07 26.44101	16 28 32.49	-15 08 04.5	19.0	608	42983	1999 09 04.38080	00 34 56.89	+00 34 48.6		699
42895	2002 07 30.31060	16 30 29.22	-15 26 01.1	18.9	608	42983	1999 09 04.40637	00 34 55.94	+00 34 41.0		699
42895	2002 07 30.32098	16 30 29.55	-15 26 03.9	19.2	608	42987	2002 08 11.24301	19 18 57.00	-32 01 26.3	18.4	644
42895	2002 07 30.33169	16 30 29.91	-15 26 07.3	19.1	608	42987	2002 08 11.26399	19 18 56.12	-32 01 29.6	18.6	644
42897	1999 09 04.36163	23 50 54.25	-01 01 47.6	18.2 R	699	42987	2002 08 11.28496	19 18 55.25	-32 01 32.8	18.5	644
42897	1999 09 04.38719	23 50 52.91	-01 01 53.8		699	42990	1999 09 05.38564	01 22 34.63	+08 02 20.8	19.0 R	699
42897	1999 09 04.41277	23 50 51.47	-01 01 58.5		699	42990	1999 09 05.41563	01 22 33.99	+08 02 06.2		699
42901	2002 08 05.25657	20 02 58.80	-11 51 21.3	17.5 V	G78	42990	1999 09 05.44706	01 22 33.40	+08 01 55.8		699
42901	2002 08 05.26216	20 02 58.55	-11 51 22.0	17.3 V	G78	42990	2002 08 12.16419	16 44 15.94	-03 05 45.5	19.6	704
42901	20										

2002 AUG. 22

M.P.S. 60667

43003	2002 07 30.32436	16 35 45.69	-18 01 06.0	19.8	608	43064	2002 08 13.23701	19 20 04.12	-24 02 37.4	17.5	704
43003	2002 07 30.33508	16 35 45.93	-18 01 08.6	19.8	608	43064	2002 08 13.25251	19 20 03.54	-24 02 33.8	18.4	704
43008	1999 09 05.39713	01 38 31.48	+07 01 36.6	18.0 R	699	43064	2002 08 13.26800	19 20 02.90	-24 02 32.0	18.8	704
43008	1999 09 05.42782	01 38 31.24	+07 01 31.9		699	43064	2002 08 13.28348	19 20 02.31	-24 02 26.9	17.9	704
43008	1999 09 05.45854	01 38 30.97	+07 01 28.0		699	43066	2002 08 13.17100	18 51 23.90	-23 51 11.8	18.0	704
43011	2002 07 22.21099	20 25 08.48	-13 56 57.9	16.4	644	43066	2002 08 13.18664	18 51 23.67	-23 51 16.0	17.8	704
43011	2002 07 22.23373	20 25 07.17	-13 56 57.3	16.3	644	43066	2002 08 13.20228	18 51 23.43	-23 51 18.9	17.8	704
43011	2002 07 22.25443	20 25 05.97	-13 56 56.7	16.1	644	43066	2002 08 13.21794	18 51 23.25	-23 51 22.8	17.8	704
43011	2002 08 05.84610	20 11 42.53	-13 55 57.6	16.4 R	599	43072	2002 08 13.23243	20 49 01.49	-27 51 09.3	17.8	704
43011	2002 08 05.86285	20 11 41.61	-13 55 58.0	16.3 R	599	43072	2002 08 13.24793	20 49 00.70	-27 51 14.9	18.3	704
43011	2002 08 05.87706	20 11 40.82	-13 55 58.5	16.4 R	599	43072	2002 08 13.26342	20 48 59.82	-27 51 19.5	17.9	704
43011	2002 08 06.20134	20 11 24.42	-13 56 05.7	16.0	644	43072	2002 08 13.27891	20 48 59.01	-27 51 24.3	18.2	704
43011	2002 08 06.22230	20 11 23.28	-13 56 06.4	16.2	644	43072	2002 08 13.29440	20 48 58.18	-27 51 30.0	18.2	704
43011	2002 08 06.24230	20 11 22.20	-13 56 07.0	16.2	644	43072	2002 08 14.21551	20 48 13.09	-27 56 36.9	17.4	644
43011	2002 08 07.26048	20 10 31.00	-13 56 34.3	16.2	644	43072	2002 08 14.23699	20 48 11.96	-27 56 44.1	17.1	644
43011	2002 08 07.28165	20 10 29.87	-13 56 34.9	16.2	644	43072	2002 08 14.25803	20 48 10.86	-27 56 51.0	17.2	644
43011	2002 08 07.30237	20 10 28.76	-13 56 35.5	16.3	644	43081	2002 08 11.24186	19 16 05.34	-31 33 13.2	16.7	644
43011	2002 08 07.87087	20 10 01.04	-13 56 52.2	16.2 R	599	43081	2002 08 11.26284	19 16 04.83	-31 33 14.8	16.7	644
43011	2002 08 07.88402	20 10 00.36	-13 56 52.6	16.3 R	599	43081	2002 08 11.28382	19 16 04.32	-31 33 16.6	16.8	644
43011	2002 08 07.89747	20 09 59.65	-13 56 53.0	16.4 R	599	43083	2002 07 29.17522	20 00 09.15	-12 32 08.9	16.6	644
43011	2002 08 14.22381	20 05 20.41	-14 00 33.9	16.8	704	43083	2002 07 29.19955	20 00 07.77	-12 32 13.6	16.5	644
43011	2002 08 14.23945	20 05 19.74	-14 00 33.9	17.0	704	43083	2002 07 29.22134	20 00 06.54	-12 32 17.9	16.4	644
43011	2002 08 14.25513	20 05 19.07	-14 00 35.1	16.9	704	43083	2002 08 14.22232	19 47 47.10	-13 25 41.0	17.7	704
43011	2002 08 14.27087	20 05 18.43	-14 00 35.5	17.2	704	43083	2002 08 14.23796	19 47 46.48	-13 25 44.7	17.8	704
43011	2002 08 14.28651	20 05 17.73	-14 00 37.0	17.1	704	43083	2002 08 14.25363	19 47 45.90	-13 25 48.0	18.0	704
43011	2002 08 17.48710	20 03 23.23	-14 02 41.2	17.3	608	43083	2002 08 14.26937	19 47 45.28	-13 25 51.7	17.9	704
43011	2002 08 17.49751	20 03 22.85	-14 02 41.6	17.2	608	43083	2002 08 14.28502	19 47 44.65	-13 25 55.2	17.8	704
43011	2002 08 17.50785	20 03 22.51	-14 02 42.0	17.2	608	43088	2002 07 30.25607	16 13 45.60	-13 08 13.5	19.8	608
43013	2002 07 22.17681	15 54 44.75	-16 34 07.2	18.7	644	43088	2002 07 30.26676	16 13 45.79	-13 08 17.6	20.3	608
43013	2002 07 22.18801	15 54 45.06	-16 34 09.6	18.6	644	43088	2002 07 30.27751	16 13 45.93	-13 08 21.0	19.8	608
43013	2002 07 22.19899	15 54 45.35	-16 34 12.3	19.2	644	43091	2002 07 28.30956	19 41 49.33	-10 44 47.0	19.8	608
43015	2002 08 08.16737	19 48 56.08	-23 48 25.5	17.9	644	43091	2002 07 28.32008	19 41 48.80	-10 44 47.6	19.3	608
43015	2002 08 08.18848	19 48 55.08	-23 48 34.5	18.9	644	43091	2002 07 28.33036	19 41 48.31	-10 44 48.0	19.6	608
43015	2002 08 08.20975	19 48 54.04	-23 48 43.1	18.9	644	43094	2002 08 11.27837	16 19 10.09	-10 54 43.1	19.0	608
43015	2002 08 13.24009	19 45 26.16	-24 21 33.7	19.1	704	43094	2002 08 11.28932	16 19 10.32	-10 54 44.3	18.9	608
43015	2002 08 13.25558	19 45 25.52	-24 21 39.7	18.7	704	43094	2002 08 11.30040	16 19 10.57	-10 54 45.3	19.1	608
43015	2002 08 13.27107	19 45 24.86	-24 21 45.8	18.5	704	43104	2002 07 22.17801	15 53 34.76	-13 08 07.8	18.4	644
43015	2002 08 13.28656	19 45 24.24	-24 21 52.0	18.2	704	43104	2002 07 22.18913	15 53 34.86	-13 08 11.5	18.3	644
43017	2002 07 25.18505	17 18 32.14	+09 18 23.4	18.9	644	43104	2002 07 22.20014	15 53 34.94	-13 08 15.5	18.3	644
43017	2002 07 25.20652	17 18 31.50	+09 18 25.5	19.2	644	43113	2002 08 11.24225	16 06 30.10	-20 29 40.3	19.4	608
43017	2002 07 25.22739	17 18 30.88	+09 18 27.2	18.7	644	43113	2002 08 11.25301	16 06 30.37	-20 29 39.7	20.3	608
43025	2002 08 08.16851	19 48 44.45	-22 39 35.4	19.0	644	43113	2002 08 11.26375	16 06 30.68	-20 29 39.4	19.6	608
43025	2002 08 08.18964	19 48 43.21	-22 39 36.3	18.7	644	43113	2002 08 12.19258	16 06 57.75	-20 29 02.8	18.9	644
43025	2002 08 08.21091	19 48 42.00	-22 39 37.4	18.2	644	43113	2002 08 12.20372	16 06 58.09	-20 29 02.3	18.9	644
43025	2002 08 13.22428	19 44 20.37	-22 42 24.0	18.5	704	43113	2002 08 12.21494	16 06 58.44	-20 29 01.9	18.8	644
43025	2002 08 13.25528	19 44 18.78	-22 42 24.3	18.8	704	43120	2002 07 22.45971	20 09 04.45	-09 05 20.8	19.3	608
43025	2002 08 13.27078	19 44 17.97	-22 42 25.1	18.9	704	43120	2002 07 22.47038	20 09 03.79	-09 05 20.4	18.9	608
43025	2002 08 13.28626	19 44 17.17	-22 42 25.8	19.0	704	43120	2002 07 22.49481	20 09 02.31	-09 05 21.1	19.1	608
43027	2002 08 11.24553	16 05 36.36	-10 43 37.1	19.6	608	43120	2002 07 29.17635	20 02 47.47	-09 06 49.2	17.3	644
43027	2002 08 11.25630	16 05 36.76	-10 43 38.7	20.2	608	43120	2002 07 29.20076	20 02 46.09	-09 06 50.3	17.1	644
43027	2002 08 11.26707	16 05 37.18	-10 43 40.1	19.8	608	43120	2002 07 29.22248	20 02 44.82	-09 06 51.2	17.1	644
43036	2002 07 22.20358	16 02 32.82	-14 19 23.8	18.0	644	43120	2002 08 14.22552	19 49 58.51	-09 30 28.6	17.6	704
43036	2002 07 22.21493	16 02 32.99	-14 19 21.5	18.0	644	43120	2002 08 14.24035	19 49 58.04	-09 30 30.0	18.1	704
43036	2002 07 22.22634	16 02 33.14	-14 19 18.8	18.1	644	43120	2002 08 14.27039	19 49 56.59	-09 30 34.0	18.1	704
43036	2002 07 26.35336	16 03 57.33	-14 06 02.8	18.9	608	43120	2002 08 14.28564	19 49 56.09	-09 30 35.7	17.7	704
43036	2002 07 26.36370	16 03 57.55	-14 06 01.2	19.0	608	43122	2002 08 13.23920	19 41 42.61	-29 23 16.5	18.8	704
43036	2002 07 26.37437	16 03 57.80	-14 05 59.4	18.9	608	43122	2002 08 13.25469	19 41 42.01	-29 23 17.1	18.6	704
43036	2002 07 30.24931	16 05 47.77	-13 56 13.2	19.3	608	43122	2002 08 13.28567	19 41 40.65	-29 23 22.3	18.5	704
43036	2002 07 30.26001	16 05 48.05	-13 56 11.3	18.9	608	43123	2002 07 28.29733	20 33 02.24	-30 21 57.0	16.7	644
43036	2002 07 30.27075	16 05 48.40	-13 56 10.0	19.0	608	43123	2002 07 28.31829	20 33 00.97	-30 22 05.3	18.6	644
43046	2002 07 22.31318	20 39 18.32	-15 37 31.4	17.0	644	43123	2002 07 28.35516	20 32 58.78	-30 22 19.6	16.6	644
43046	2002 07 22.33660	20 39 16.94	-15 37 32.7	17.0	644	43123	2002 08 13.26342	20 18 58.27	-31 37 46.7	16.5	644
43046	2002 07 22.37494	20 39 14.66	-15 37 34.7	17.1	644	43123	2002 08 13.29149	20 18 56.91	-31 37 51.7	16.5	644
43046	2002 07 28.36965	20 33 27.79	-15 43 40.9	17.4	608	43123	2002 08 13.31335	20 18 55.85	-31 37 55.5	16.6	644
43046	2002 07 28.38016	20 33 27.10	-15 43 41.4	17.4	608	43136	2002 07 22.21765	20 14 14.91	-22 53 15.3	18.3	644
43046	2002 07 28.39051	20 33 26.46	-15 43 42.4	17.5	608	43136	2002 07 22.22002	20 14 14.86	-22 53 15.9	18.2	644
43046	2002 08 01.93941	20 28 55.05	-15 49 23.8	16.7 R	599	43136	2002 07 22.23836	20 14 13.86	-22 53 22.8	18.0	644
43046	2002 08 01.95432	20 28 54.13	-15 49 25.0	16.9 R	599	43136	2002 07 22.24064	20 14 13.76	-22 53 23.3	18.1	644
43046	2002 08 01.96914	20 28 53.18	-15 49 25.9	16.8 R	599	43136	2002 07 22.25908	20 14 12.79	-22 53 30.2	17.8	644
43046	2002 08 06.26002	20 24 40.82	-15 55 06.6	16.6	644	43136	2002 07 22.26140	20 14 12.70	-22 53 30.5	17.8	644
43046	2002 08 06.28118	20 24 39.53	-15 55 08.3	16.6	644	43136	2002 08 13.22606	19 57 03.98	-24 46 16.7	18.7	704
43046	2002 08 06.30831	20 24 37.88	-15 55 10.5	16.7	644	43136	2002 08 13.24157	19 57 03.30	-24 46 20.2	18.8	704
43046	2002 08 07.30593	20 23 40.57	-15 56 30.7	16.7	644	43136	2002 08 13.25707	19 57 02.70	-24 46 24.5	18.8	704
43046	2002 08 07.32714	20 23 39.30	-15 56 32.4	16.7	644	43136	2002 08 13.27256	19 57 02.07	-24 46 27.7	18.4	704
43046	2002 08 07.35181	20 23 37.80	-15 56 34.4	17.0	644	43136	2002 08 13.28804	19 57 01.39	-24 46 32.3	18.5	704
43046	2002 08 14.22539	20 17 29.45	-16 05								

43156	2002 08 14.17063	16 03 48.38	-21 27 46.8	18.9	644	43216	2002 08 14.23351	20 41 11.30	-25 17 16.4	17.5	704
43157	2002 08 04.26408	20 55 09.74	+00 28 56.5	16.9	644	43216	2002 08 14.23406	20 41 11.28	-25 17 16.5	18.1	704
43157	2002 08 04.28522	20 55 08.45	+00 28 55.8	17.1	644	43216	2002 08 14.24899	20 41 10.43	-25 17 22.6	17.6	704
43157	2002 08 04.30645	20 55 07.19	+00 28 55.3	17.0	644	43216	2002 08 14.24919	20 41 10.44	-25 17 22.8	17.8	704
43157	2002 08 12.23553	20 47 29.31	+00 19 14.1	17.4	704	43216	2002 08 14.26402	20 41 09.84	-25 17 29.3	18.9	704
43157	2002 08 12.25062	20 47 28.43	+00 19 12.0	17.7	704	43216	2002 08 14.26493	20 41 09.76	-25 17 31.5	18.7	704
43157	2002 08 12.28080	20 47 26.66	+00 19 08.4	17.7	704	43216	2002 08 14.27890	20 41 08.92	-25 17 35.9	17.8	704
43157	2002 08 12.29592	20 47 25.79	+00 19 06.5	17.6	704	43216	2002 08 14.28057	20 41 08.82	-25 17 36.3	17.9	704
43157	2002 08 13.22847	20 46 33.59	+00 17 16.0	17.4	704	43217	2002 07 28.31202	19 52 01.61	-19 45 05.1	17.3	608
43157	2002 08 13.24311	20 46 32.75	+00 17 14.1	17.6	704	43217	2002 07 28.32244	19 52 00.99	-19 45 10.4	17.2	608
43157	2002 08 13.25769	20 46 31.90	+00 17 12.8	17.9	704	43217	2002 07 28.33325	19 52 00.27	-19 45 14.5	16.9	608
43157	2002 08 13.27218	20 46 31.03	+00 17 10.6	18.1	704	43217	2002 08 13.22417	19 39 26.46	-21 50 24.6	17.7	704
43157	2002 08 13.28668	20 46 30.22	+00 17 08.6	17.8	704	43217	2002 08 13.23969	19 39 25.90	-21 50 30.9	18.2	704
43165	2002 08 13.17321	19 14 25.12	-25 58 15.7	17.2	704	43217	2002 08 13.25518	19 39 25.30	-21 50 37.6	18.8	704
43165	2002 08 13.18884	19 14 24.74	-25 58 20.3	17.8	704	43217	2002 08 13.27067	19 39 24.66	-21 50 43.9	18.7	704
43165	2002 08 13.20450	19 14 24.41	-25 58 24.7	17.4	704	43217	2002 08 13.28616	19 39 24.06	-21 50 50.2	18.5	704
43165	2002 08 13.22015	19 14 24.08	-25 58 29.1	17.4	704	43218	2002 08 06.17546	19 51 57.78	-14 44 10.1	17.5	644
43168	2002 08 11.24846	16 17 02.66	-19 46 25.2	19.3	608	43218	2002 08 06.19669	19 51 56.75	-14 44 10.7	17.1	644
43168	2002 08 11.25923	16 17 03.16	-19 46 23.3	19.6	608	43218	2002 08 06.21765	19 51 55.75	-14 44 11.3	17.5	644
43168	2002 08 11.26996	16 17 03.65	-19 46 22.6	20.4	608	43218	2002 08 07.23729	19 51 08.54	-14 44 44.7	17.8	644
43170	2002 08 17.58479	22 36 11.49	-16 26 00.5	21.2	608	43218	2002 08 07.25821	19 51 07.55	-14 44 45.3	17.5	644
43170	2002 08 17.59596	22 36 10.90	-16 26 05.0	20.5	608	43218	2002 08 07.27927	19 51 06.53	-14 44 46.0	17.1	644
43170	2002 08 17.60724	22 36 10.35	-16 26 07.5	20.5	608	43218	2002 08 14.22202	19 46 08.38	-14 48 41.2	17.9	704
43171	2002 08 13.22646	20 03 34.49	-29 24 32.4	19.5	704	43218	2002 08 14.25333	19 46 07.14	-14 48 42.9	18.3	704
43171	2002 08 13.24196	20 03 33.83	-29 24 34.8	18.8	704	43218	2002 08 14.26907	19 46 06.42	-14 48 43.8	17.9	704
43171	2002 08 13.25746	20 03 33.16	-29 24 37.4	19.0	704	43221	2002 07 27.23399	19 49 08.37	-31 55 05.6	17.7	644
43171	2002 08 13.28843	20 03 31.78	-29 24 41.8	19.7	704	43221	2002 07 27.24440	19 49 07.63	-31 55 07.3	17.4	644
43174	2002 08 14.37831	00 38 55.80	-20 39 41.4	18.0	704	43221	2002 07 27.25601	19 49 06.83	-31 55 10.0	17.7	644
43174	2002 08 14.39366	00 38 55.57	-20 39 48.7	18.4	704	43222	2002 07 28.40406	20 55 48.65	-20 22 43.2	17.2	608
43174	2002 08 14.40878	00 38 55.37	-20 39 56.4	18.5	704	43222	2002 07 28.41446	20 55 48.06	-20 22 45.4	17.2	608
43174	2002 08 14.42392	00 38 55.07	-20 40 03.4	18.2	704	43222	2002 07 28.42501	20 55 47.47	-20 22 47.5	17.1	608
43174	2002 08 14.43905	00 38 54.81	-20 40 10.5	18.3	704	43222	2002 08 08.28521	20 46 04.71	-20 56 32.2	16.2	644
43179	2002 07 23.23236	16 21 13.47	-25 15 20.4	18.8	644	43222	2002 08 08.30643	20 46 03.51	-20 56 35.8	16.4	644
43179	2002 07 23.24375	16 21 13.33	-25 15 22.9	18.8	644	43222	2002 08 08.32738	20 46 02.33	-20 56 39.1	16.4	644
43179	2002 07 23.25292	16 21 13.23	-25 15 24.3	18.5	644	43222	2002 08 13.23036	20 41 51.46	-21 08 39.9	16.9	704
43182	2002 08 13.22329	19 37 18.59	-26 35 38.5	17.2	704	43222	2002 08 13.24586	20 41 50.62	-21 08 42.2	17.0	704
43182	2002 08 13.23880	19 37 17.96	-26 35 43.4	17.5	704	43222	2002 08 13.26136	20 41 49.81	-21 08 44.2	17.1	704
43182	2002 08 13.25430	19 37 17.35	-26 35 49.2	17.6	704	43222	2002 08 13.27685	20 41 49.01	-21 08 46.1	17.4	704
43182	2002 08 13.26979	19 37 16.68	-26 35 54.1	17.5	704	43222	2002 08 13.29234	20 41 48.20	-21 08 48.1	17.6	704
43182	2002 08 13.28528	19 37 16.03	-26 35 58.6	18.0	704	43223	2002 08 05.36779	02 19 38.78	+16 03 18.2	18.7	704
43187	2002 08 05.16264	16 36 12.04	-14 33 15.4	18.4	644	43223	2002 08 05.38278	02 19 39.84	+16 03 26.2	19.0	704
43187	2002 08 05.17416	16 36 12.18	-14 33 19.2	18.3	644	43223	2002 08 05.39769	02 19 40.94	+16 03 32.8	19.5	704
43187	2002 08 05.18455	16 36 12.30	-14 33 22.4	18.4	644	43223	2002 08 05.41262	02 19 41.91	+16 03 40.4	18.7	704
43190	2002 07 22.17223	15 43 20.68	-12 55 05.1	18.8	644	43223	2002 08 05.42755	02 19 42.98	+16 03 47.7	19.0	704
43190	2002 07 22.18332	15 43 20.90	-12 55 05.6	18.5	644	43226	2002 08 12.23611	20 47 51.91	+02 50 50.9	17.4	704
43190	2002 07 22.19438	15 43 21.11	-12 55 06.3	18.6	644	43226	2002 08 12.25120	20 47 51.19	+02 50 48.1	17.4	704
43198	2002 08 13.22576	19 58 14.64	-21 53 57.1	18.8	704	43226	2002 08 12.26630	20 47 50.46	+02 50 45.3	17.6	704
43198	2002 08 13.24127	19 58 13.87	-21 53 55.6	19.1	704	43226	2002 08 12.28138	20 47 49.80	+02 50 41.8	17.9	704
43198	2002 08 13.25677	19 58 13.20	-21 53 55.3	18.8	704	43226	2002 08 12.29650	20 47 48.96	+02 50 37.9	18.3	704
43198	2002 08 13.27226	19 58 12.53	-21 53 55.1	18.9	704	43226	2002 08 16.22684	20 44 51.00	+02 36 52.6	17.6	704
43198	2002 08 13.28774	19 58 11.78	-21 53 54.5	19.0	704	43226	2002 08 16.24222	20 44 50.29	+02 36 49.0	17.6	704
43200	2002 07 29.29144	21 20 18.47	-29 26 07.2	17.3	644	43226	2002 08 16.25768	20 44 49.59	+02 36 45.7	17.8	704
43200	2002 07 29.31529	21 20 17.29	-29 26 22.2	17.2	644	43226	2002 08 16.27305	20 44 48.89	+02 36 42.4	17.9	704
43200	2002 07 29.33600	21 20 16.26	-29 26 35.4	17.3	644	43226	2002 08 16.28866	20 44 48.20	+02 36 38.8	17.8	704
43207	2002 08 08.34714	21 23 16.95	-20 41 58.9	18.9	644	43227	2002 07 27.20155	17 38 53.12	-03 35 55.4	18.2	644
43207	2002 08 08.35757	21 23 16.39	-20 42 03.1	18.3	644	43227	2002 07 27.22229	17 38 52.65	-03 36 03.3	18.2	644
43207	2002 08 08.36930	21 23 15.73	-20 42 08.0	18.5	644	43227	2002 07 27.24294	17 38 52.18	-03 36 11.2	18.2	644
43207	2002 08 11.33135	21 20 36.96	-21 02 46.4	18.3 R	735	43227	2002 08 12.15381	17 35 45.11	-05 23 46.4	19.3	704
43207	2002 08 11.34459	21 20 36.27	-21 02 51.9	17.9 R	735	43227	2002 08 12.16810	17 35 45.12	-05 23 52.9	19.5	704
43207	2002 08 11.35501	21 20 35.63	-21 02 56.6	18.5 R	735	43227	2002 08 12.18236	17 35 45.09	-05 23 58.7	19.6	704
43207	2002 08 13.23509	21 18 54.78	-21 15 44.7	18.9	704	43227	2002 08 12.21133	17 35 44.93	-05 24 11.2	19.9	704
43207	2002 08 13.25059	21 18 54.02	-21 15 50.3	19.0	704	43227	2002 08 13.15596	17 35 44.36	-05 30 52.1	19.0	704
43207	2002 08 13.26608	21 18 53.11	-21 15 56.7	19.1	704	43227	2002 08 13.18509	17 35 44.30	-05 31 04.2	19.3	704
43207	2002 08 13.28157	21 18 52.27	-21 16 02.3	19.2	704	43227	2002 08 13.19964	17 35 44.33	-05 31 10.5	19.1	704
43207	2002 08 13.29706	21 18 51.41	-21 16 09.0	19.4	704	43231	2002 08 12.21988	19 11 56.83	-03 30 18.9	17.4	704
43207	2002 08 15.20958	21 17 09.01	-21 28 51.9	19.2	644	43231	2002 08 12.23431	19 11 56.44	-03 30 22.0	17.5	704
43207	2002 08 15.27878	21 17 05.18	-21 29 19.2	18.4	644	43231	2002 08 12.24920	19 11 56.00	-03 30 25.1	17.5	704
43207	2002 08 15.34182	21 17 01.70	-21 29 44.1	18.8	644	43231	2002 08 12.26345	19 11 55.63	-03 30 28.6	17.7	704
43207	2002 08 17.26044	21 15 19.69	-21 42 08.2	18.9	644	43231	2002 08 12.27770	19 11 55.23	-03 30 31.7	17.7	704
43207	2002 08 17.28609	21 15 18.28	-21 42 18.0	19.1	644	43235	2002 08 04.26646	21 00 14.53	-01 42 08.8	17.0	644
43207	2002 08 17.33471	21 15 15.63	-21 42 36.4	19.0	644	43235	2002 08 04.28751	21 00 13.38	-01 42 08.7	17.6	644
43209	2002 07 30.25607	16 13 41.21	-13 11 57.1	19.9	608	43235	2002 08 04.30874	21 00 12.22	-01 42 08.7	16.9	644
43209	2002 07 30.26676	16 13 41.46	-13 11 57.8	19.8	608	43235	2002 08 07.31291	20 57 33.40	-01 42 49.2	17.6	644
43209	2002 07 30.27751	16 13 41.85	-13 11 58.0	19.6	608	43235	2002 08 07.32354	20 57 32.81	-01 42 49.4	17.5	644
43209	2002 08 11.27783	16 22 59.31	-13 29 09.5	20.0	608	43235	2002 08 07.33880	20 57 31.99	-01 42 50.0	17.0	644
43209	2002 08 11.28880	16 22 59.94									

43250	2002 07 27.21350	19 36 05.89	-23 32 03.7	18.3	644	43357	2002 08 17.16717	17 17 07.34	+08 11 30.9	18.2	704
43250	2002 07 27.22367	19 36 05.30	-23 32 08.0	18.2	644	43357	2002 08 17.19773	17 17 08.62	+08 11 10.5	18.2	704
43250	2002 08 13.23721	19 22 03.20	-25 13 19.5	18.8	704	43357	2002 08 17.21301	17 17 09.25	+08 10 59.3	18.4	704
43250	2002 08 13.25271	19 22 02.54	-25 13 24.5	18.9	704	43369	2002 08 11.15687	17 03 20.37	+04 27 24.4	17.8	704
43250	2002 08 13.26820	19 22 01.94	-25 13 28.8	18.9	704	43369	2002 08 11.17224	17 03 20.57	+04 27 03.5	17.7	704
43253	2002 08 12.31119	23 55 43.52	-01 55 36.0	18.9	704	43369	2002 08 11.18760	17 03 20.70	+04 26 42.9	18.1	704
43253	2002 08 12.32615	23 55 43.18	-01 55 39.4	19.8	704	43369	2002 08 11.20295	17 03 20.92	+04 26 21.3	18.8	704
43253	2002 08 12.34117	23 55 42.86	-01 55 42.5	19.5	704	43376	1999 09 04.22133	22 26 43.88	-08 04 52.2	18.5 R	699
43253	2002 08 12.35615	23 55 42.58	-01 55 45.5	19.6	704	43376	1999 09 04.24685	22 26 42.54	-08 05 01.2		699
43253	2002 08 12.37108	23 55 42.24	-01 55 47.9	19.3	704	43376	1999 09 04.27240	22 26 41.14	-08 05 11.2		699
43254	2002 08 16.38049	00 07 53.91	+03 34 14.6	18.7	704	43384	1999 07 20.26022	19 52 55.24	-20 54 24.7	17.3 R	699
43254	2002 08 16.39577	00 07 53.52	+03 34 14.0	19.1	704	43384	1999 07 20.28060	19 52 53.80	-20 54 25.0		699
43254	2002 08 16.41099	00 07 53.19	+03 34 10.9	19.2	704	43384	1999 07 20.30096	19 52 52.40	-20 54 24.0		699
43254	2002 08 16.42661	00 07 52.89	+03 34 08.8	19.2	704	43384	2002 07 22.17103	15 24 45.46	-24 19 19.6	19.1	644
43256	2002 07 23.38331	22 05 08.18	-14 08 19.4	19.1	644	43384	2002 07 22.18211	15 24 45.64	-24 19 18.2	19.4	644
43256	2002 07 23.39639	22 05 07.73	-14 08 21.7	19.5	644	43384	2002 07 22.19317	15 24 45.83	-24 19 16.1	19.5	644
43256	2002 07 23.41183	22 05 07.18	-14 08 24.3	18.9	644	43388	2002 07 22.17681	15 53 34.66	-16 06 02.3	19.5	644
43256	2002 07 29.25336	22 01 31.65	-14 28 12.3	19.0	644	43388	2002 07 22.18801	15 53 34.79	-16 06 05.9	19.7	644
43256	2002 07 29.31925	22 01 28.96	-14 28 26.7	18.5	644	43388	2002 07 22.19899	15 53 34.94	-16 06 09.6	19.4	644
43256	2002 07 29.39786	22 01 25.80	-14 28 43.5	19.1	644	43388	2002 08 12.19258	16 05 16.14	-18 08 02.0	20.4	644
43256	2002 08 08.38839	21 54 09.21	-15 06 23.5	18.5	644	43388	2002 08 12.20372	16 05 16.71	-18 08 06.1	20.4	644
43256	2002 08 08.39822	21 54 08.74	-15 06 25.8	18.2	644	43388	2002 08 12.21494	16 05 17.19	-18 08 10.4	19.7	644
43256	2002 08 08.41031	21 54 08.14	-15 06 28.8	19.2	644	43415	2002 08 01.91137	19 49 57.37	-17 39 14.3	17.6 R	599
43256	2002 08 14.29881	21 49 25.80	-15 29 26.5	18.2	704	43415	2002 08 01.92405	19 49 56.59	-17 39 14.9	17.6 R	599
43256	2002 08 14.31427	21 49 25.00	-15 29 29.0	18.6	704	43415	2002 08 14.22132	19 39 33.14	-17 47 45.3	18.6	704
43256	2002 08 14.32972	21 49 24.27	-15 29 31.3	18.7	704	43415	2002 08 14.23696	19 39 32.46	-17 47 45.7	18.9	704
43256	2002 08 14.34519	21 49 23.45	-15 29 36.0	18.2	704	43415	2002 08 14.25264	19 39 31.77	-17 47 45.6	19.0	704
43256	2002 08 14.36084	21 49 22.66	-15 29 40.0	18.9	704	43415	2002 08 14.26838	19 39 31.12	-17 47 46.4	18.7	704
43256	2002 08 16.36748	21 47 44.79	-15 37 22.4	19.7	608	43421	2002 08 12.22576	20 19 37.43	-04 17 16.2	17.8	704
43256	2002 08 16.37859	21 47 44.23	-15 37 25.0	19.6	608	43421	2002 08 12.24018	20 19 36.47	-04 17 14.8	18.1	704
43256	2002 08 16.38949	21 47 43.67	-15 37 27.7	19.9	608	43421	2002 08 12.25507	20 19 35.44	-04 17 13.1	18.0	704
43258	2002 08 12.31205	00 06 30.52	-00 52 29.2	19.4	704	43421	2002 08 12.26931	20 19 34.48	-04 17 11.5	18.0	704
43258	2002 08 12.32701	00 06 30.24	-00 52 33.8	20.0	704	43421	2002 08 12.28356	20 19 33.51	-04 17 10.2	17.9	704
43258	2002 08 12.34204	00 06 30.10	-00 52 36.5	20.0	704	43421	2002 08 13.22660	20 18 32.08	-04 15 33.7	18.0	704
43258	2002 08 12.35701	00 06 29.75	-00 52 39.5	20.3	704	43421	2002 08 13.24111	20 18 31.20	-04 15 32.7	18.9	704
43258	2002 08 12.37194	00 06 29.60	-00 52 42.8	19.9	704	43421	2002 08 13.25582	20 18 30.09	-04 15 30.9	18.0	704
43260	2002 07 22.22233	20 22 38.42	-22 38 55.6	17.2	644	43421	2002 08 13.27032	20 18 29.17	-04 15 29.4	18.1	704
43260	2002 07 22.24292	20 22 37.42	-22 39 03.2	17.1	644	43421	2002 08 13.28481	20 18 28.22	-04 15 27.9	18.0	704
43260	2002 07 22.26378	20 22 36.41	-22 39 10.9	17.1	644	43421	2002 08 15.16097	20 16 29.54	-04 12 35.6	17.6	644
43260	2002 07 22.49964	20 22 25.19	-22 40 38.1	19.1	608	43421	2002 08 15.18437	20 16 28.06	-04 12 33.8	17.6	644
43260	2002 07 22.51020	20 22 24.70	-22 40 41.4	19.2	608	43421	2002 08 15.20421	20 16 26.79	-04 12 32.2	17.6	644
43260	2002 07 22.52124	20 22 24.10	-22 40 44.5	18.2	608	43432	2002 08 05.16144	16 09 50.77	-22 41 50.0	19.3	644
43260	2002 08 13.22686	20 05 55.18	-24 38 30.3	19.2	704	43432	2002 08 05.17295	16 09 51.11	-22 41 51.6	19.4	644
43260	2002 08 13.24237	20 05 54.54	-24 38 33.3	18.1	704	43432	2002 08 05.18335	16 09 51.41	-22 41 53.3	19.7	644
43260	2002 08 13.25786	20 05 53.87	-24 38 37.9	17.7	704	43442	2002 08 06.16358	19 41 19.89	-20 52 03.8	18.8	644
43260	2002 08 13.27335	20 05 53.20	-24 38 41.9	17.9	704	43442	2002 08 06.18510	19 41 18.84	-20 52 09.0	18.9	644
43260	2002 08 13.28884	20 05 52.57	-24 38 45.8	17.8	704	43442	2002 08 06.20486	19 41 17.90	-20 52 14.2	18.8	644
43262	2002 08 13.24059	19 51 31.40	-29 24 32.9	19.2	704	43442	2002 08 07.22694	19 40 31.47	-20 56 23.2	18.9	644
43262	2002 08 13.25608	19 51 30.66	-29 24 32.7	19.4	704	43442	2002 08 07.24768	19 40 30.48	-20 56 28.1	19.2	644
43262	2002 08 13.27157	19 51 30.02	-29 24 32.3	19.4	704	43442	2002 08 07.26751	19 40 29.54	-20 56 32.9	19.1	644
43262	2002 08 13.28706	19 51 29.41	-29 24 33.1	19.5	704	43442	1999 09 05.13558	20 50 57.56	-09 27 48.4	18.4 R	699
43263	2002 08 14.22836	20 47 15.13	-17 55 27.5	18.7	704	43447	1999 09 05.16618	20 50 56.39	-09 27 57.0		699
43263	2002 08 14.24404	20 47 14.30	-17 55 30.4	18.8	704	43447	1999 09 05.19679	20 50 55.26	-09 28 04.8		699
43263	2002 08 14.27541	20 47 12.68	-17 55 35.3	18.9	704	43474	2002 08 04.15826	15 24 58.63	-19 29 55.2	20.5	644
43263	2002 08 15.21839	20 46 26.52	-17 58 14.6	18.4 R	699	43474	2002 08 04.16869	15 24 59.28	-19 29 59.4	20.3	644
43263	2002 08 15.23598	20 46 25.63	-17 58 18.1		699	43474	2002 08 04.17919	15 24 59.84	-19 30 03.0	19.7	644
43263	2002 08 15.25357	20 46 24.79	-17 58 19.4		699	43476	2002 08 13.23234	20 53 12.50	-25 42 22.8	18.0	704
43263	2002 08 15.27117	20 46 23.88	-17 58 23.6		699	43476	2002 08 13.24783	20 53 11.67	-25 42 31.1	18.4	704
43266	2002 08 13.23989	19 49 09.51	-21 40 19.1	19.8	704	43476	2002 08 13.26333	20 53 10.89	-25 42 39.1	18.2	704
43266	2002 08 13.25539	19 49 08.90	-21 40 23.4	19.3	704	43476	2002 08 13.27881	20 53 10.07	-25 42 47.4	18.2	704
43266	2002 08 13.27088	19 49 08.19	-21 40 24.5	19.0	704	43476	2002 08 13.29430	20 53 09.27	-25 42 55.3	18.3	704
43266	2002 08 13.28637	19 49 07.57	-21 40 27.6	19.3	704	43479	1999 08 07.20344	20 15 02.07	-16 53 24.0	18.0 R	699
43267	2002 08 13.22566	19 51 12.79	-23 42 14.2	19.2	704	43479	1999 08 07.22887	20 15 00.57	-16 53 36.2		699
43267	2002 08 13.24117	19 51 12.30	-23 42 19.0	18.6	704	43479	1999 08 07.25431	20 14 59.03	-16 53 49.0		699
43267	2002 08 13.25667	19 51 11.76	-23 42 22.2	18.4	704	43485	2002 07 25.18277	17 13 19.78	+04 50 51.2	18.9	644
43267	2002 08 13.27216	19 51 11.18	-23 42 25.8	18.4	704	43485	2002 07 25.20416	17 13 19.57	+04 50 36.3	19.0	644
43267	2002 08 13.28764	19 51 10.66	-23 42 28.6	18.4	704	43485	2002 07 25.22510	17 13 19.37	+04 50 21.5	19.2	644
43269	2002 07 28.36804	20 30 46.14	-19 33 36.7	18.1	608	43487	1999 09 04.29734	00 17 05.52	-08 59 16.4	18.3 R	699
43269	2002 07 28.37846	20 30 45.62	-19 33 41.1	18.0	608	43487	1999 09 04.31265	00 17 04.87	-08 59 21.0		699
43269	2002 07 28.38889	20 30 45.10	-19 33 45.4	18.0	608	43487	1999 09 04.32797	00 17 04.22	-08 59 27.8		699
43269	2002 08 08.22950	20 22 05.84	-20 47 36.8	17.7	644	43494	2002 08 14.32129	23 45 48.97	-10 48 04.9	19.4	704
43269	2002 08 08.25060	20 22 04.85	-20 47 45.6	17.6	644	43494	2002 08 14.33643	23 45 48.61	-10 48 12.7	19.1	704
43269	2002 08 08.27199	20 22 03.80	-20 47 53.5	17.4	644	43494	2002 08 14.35160	23 45 48.07	-10 48 18.6	18.8	704
43269	2002 08 13.22865	20 18 21.43	-21 19 27.5	17.9	704	43494	2002 08 14.36655	23 45 47.51	-10 48 24.5	19.0	704
43269	2002 08 13.24416	20 18 20.72	-21 19 33.3	18.4	704	43494	2002 08 15.28094	23 45 16.01	-10 54 54.0	18.2 R	699
43269	2002 08 13.25966	20 18 20.06	-21 19 39.1	18.3	704	43494	2002 08 15.30558				

43531	2002 08 13.33393	21 27 16.09	-03 58 43.7	699	43573	2002 07 28.31128	21 02 00.52	-28 23 47.9	17.5	644	
43531	2002 08 13.35060	21 27 15.26	-03 58 53.7	699	43573	2002 07 28.34086	21 01 59.09	-28 24 01.0	18.6	644	
43531	2002 08 16.36611	21 24 56.75	-04 30 16.5	16.9	644	43573	2002 07 28.38459	21 01 56.98	-28 24 19.8	17.2	644
43531	2002 08 16.38941	21 24 55.65	-04 30 31.2	16.8	644	43573	2002 08 13.23263	20 49 24.72	-30 03 10.7	17.7	704
43531	2002 08 16.41043	21 24 54.69	-04 30 44.1	16.6	644	43573	2002 08 13.24812	20 49 24.03	-30 03 15.6	17.9	704
43534	2002 07 28.16751	17 22 08.26	-04 40 11.6	18.9	644	43573	2002 08 13.26361	20 49 23.22	-30 03 20.4	17.9	704
43534	2002 07 28.17803	17 22 08.03	-04 40 16.8	19.0	644	43573	2002 08 13.27910	20 49 22.49	-30 03 24.7	18.0	704
43534	2002 07 28.18868	17 22 07.81	-04 40 22.3	19.0	644	43573	2002 08 13.29459	20 49 21.75	-30 03 28.8	17.9	704
43534	2002 08 12.15279	17 19 36.53	-06 47 12.0	18.9	704	43575	2002 08 13.29964	20 44 02.94	-33 54 11.4	18.2	644
43534	2002 08 12.16707	17 19 36.51	-06 47 18.2	20.2	704	43575	2002 08 13.32413	20 44 01.58	-33 54 12.6	18.3	644
43534	2002 08 12.18134	17 19 36.49	-06 47 25.9	19.6	704	43575	2002 08 13.35879	20 43 59.66	-33 54 13.6	18.9	644
43534	2002 08 12.19583	17 19 36.48	-06 47 32.5	19.5	704	43578	2002 08 05.37976	02 47 03.92	+05 13 52.2	18.6	704
43548	2002 07 23.30735	21 42 07.71	-15 02 30.8	19.3	644	43578	2002 08 05.39467	02 47 05.03	+05 13 55.7	18.9	704
43548	2002 07 23.32155	21 42 07.21	-15 02 34.9	19.0	644	43578	2002 08 05.40960	02 47 06.11	+05 13 59.1	19.3	704
43548	2002 07 23.34276	21 42 06.42	-15 02 41.4	18.9	644	43578	2002 08 05.42453	02 47 07.23	+05 14 01.3	19.1	704
43548	2002 08 08.35288	21 30 21.07	-16 29 01.1	17.9	644	43578	2002 08 05.43947	02 47 08.32	+05 14 04.6	19.2	704
43548	2002 08 08.36457	21 30 20.46	-16 29 05.0	17.7	644	43578	2002 08 11.39001	02 54 16.34	+05 31 13.0	18.7	704
43548	2002 08 08.37499	21 30 19.91	-16 29 08.5	17.7	644	43578	2002 08 11.40506	02 54 17.37	+05 31 15.8	18.8	704
43548	2002 08 14.29587	21 25 25.44	-17 01 50.4	18.0	704	43578	2002 08 11.42014	02 54 18.41	+05 31 18.3	19.0	704
43548	2002 08 14.31132	21 25 24.67	-17 01 53.2	18.4	704	43578	2002 08 11.43522	02 54 19.37	+05 31 20.0	18.8	704
43548	2002 08 14.32678	21 25 23.88	-17 01 59.0	18.1	704	43578	2002 08 11.45031	02 54 20.48	+05 31 22.4	19.1	704
43548	2002 08 14.34224	21 25 23.06	-17 02 04.4	18.6	704	43580	2002 08 11.32983	00 09 59.99	+07 00 07.1	19.2	704
43548	2002 08 14.35770	21 25 22.24	-17 02 09.9	18.1	704	43580	2002 08 11.34526	00 09 59.75	+07 00 05.8	19.7	704
43552	2002 07 25.17800	17 04 14.44	+09 00 59.9	18.4	644	43580	2002 08 11.36068	00 09 59.58	+07 00 03.3	19.7	704
43552	2002 07 25.19831	17 04 14.24	+09 00 46.5	18.6	644	43580	2002 08 11.37612	00 09 59.31	+07 00 01.0	19.5	704
43552	2002 07 25.21927	17 04 13.98	+09 00 32.9	18.0	644	43580	2002 08 16.38132	00 08 42.35	+06 45 30.1	18.6	704
43553	2002 08 12.17475	16 03 41.39	-06 18 38.3	19.3	704	43580	2002 08 16.39659	00 08 42.06	+06 45 26.4	18.9	704
43553	2002 08 12.18924	16 03 41.70	-06 18 42.5	19.8	704	43580	2002 08 16.41182	00 08 41.80	+06 45 23.5	18.6	704
43553	2002 08 12.20350	16 03 42.02	-06 18 45.8	20.0	704	43580	2002 08 16.42744	00 08 41.46	+06 45 19.5	19.2	704
43560	2002 08 09.34067	23 34 33.71	+00 34 14.9	17.3	704	43581	2002 08 10.34288	22 43 07.65	+06 08 35.6	18.6	704
43560	2002 08 09.35601	23 34 33.73	+00 34 05.1	17.4	704	43581	2002 08 10.35455	22 43 07.23	+06 08 34.0	18.8	704
43560	2002 08 09.37137	23 34 33.78	+00 33 55.4	17.7	704	43581	2002 08 10.36601	22 43 06.71	+06 08 33.7	19.0	704
43560	2002 08 09.38671	23 34 33.77	+00 33 45.0	17.5	704	43581	2002 08 10.37792	22 43 06.27	+06 08 31.9	19.3	704
43560	2002 08 09.40206	23 34 33.78	+00 33 33.9	17.6	704	43581	2002 08 10.38937	22 43 05.76	+06 08 31.9	19.0	704
43560	2002 08 12.30942	23 34 38.28	+00 00 22.1	16.3	704	43581	2002 08 11.30745	22 42 29.59	+06 07 27.5	18.5	704
43560	2002 08 12.32439	23 34 38.24	+00 00 11.8	16.7	704	43581	2002 08 11.32289	22 42 28.96	+06 07 26.8	18.4	704
43560	2002 08 12.33942	23 34 38.24	+00 00 01.3	17.3	704	43581	2002 08 11.33831	22 42 28.28	+06 07 25.0	18.7	704
43560	2002 08 12.35439	23 34 38.20	-00 00 09.5	17.7	704	43581	2002 08 11.35374	22 42 27.64	+06 07 23.8	18.8	704
43560	2002 08 12.36932	23 34 38.19	-00 00 20.1	18.2	704	43581	2002 08 11.36918	22 42 26.99	+06 07 23.2	18.6	704
43563	2002 07 28.30903	19 42 09.05	-13 41 07.1	17.8	608	43581	2002 08 16.30539	22 38 57.98	+05 58 20.5	17.3	704
43563	2002 07 28.31949	19 42 08.52	-13 41 07.3	18.0	608	43581	2002 08 16.32082	22 38 57.22	+05 58 18.5	18.7	704
43563	2002 07 28.32979	19 42 07.98	-13 41 06.9	18.0	608	43581	2002 08 16.33633	22 38 56.51	+05 58 17.0	17.6	704
43563	2002 08 14.22093	19 30 18.92	-13 40 41.8	17.5	704	43581	2002 08 16.35189	22 38 55.80	+05 58 13.9	18.1	704
43563	2002 08 14.23657	19 30 18.39	-13 40 43.1	17.5	704	43581	2002 08 16.36798	22 38 55.07	+05 58 11.6	18.1	704
43563	2002 08 14.25225	19 30 17.91	-13 40 42.8	17.4	704	43614	1999 08 07.29804	21 45 35.26	-15 43 52.6	18.1 R	699
43563	2002 08 14.26798	19 30 17.38	-13 40 43.2	17.6	704	43614	1999 08 07.32351	21 45 34.05	-15 44 09.0		699
43563	2002 08 14.28363	19 30 16.85	-13 40 42.3	18.1	704	43614	1999 08 07.34896	21 45 32.82	-15 44 25.7		699
43565	2002 08 15.30584	23 04 44.86	-11 16 55.8	19.4	704	43622	1999 09 05.24235	22 26 31.04	-07 36 21.4	18.4 R	699
43565	2002 08 10.37042	23 04 44.44	-11 16 59.4	19.1	704	43622	1999 09 05.26789	22 26 29.90	-07 36 33.3		699
43565	2002 08 10.39418	23 04 43.50	-11 17 05.7	19.2	704	43622	1999 09 05.29344	22 26 28.96	-07 36 43.1		699
43565	2002 08 12.50763	23 03 24.32	-11 28 09.8	19.9	608	43633	1999 07 20.38314	21 27 54.49	-15 39 49.9	18.2 R	699
43565	2002 08 12.51811	23 03 23.91	-11 28 13.0	20.0	608	43633	1999 07 20.40350	21 27 53.50	-15 39 55.8		699
43565	2002 08 12.52907	23 03 23.43	-11 28 15.9	19.4	608	43633	1999 07 20.42387	21 27 52.39	-15 40 02.1		699
43565	2002 08 14.33241	23 02 11.72	-11 37 56.6	19.1	704	43662	1999 08 13.26737	20 51 39.80	-06 42 26.4	18.3 R	699
43565	2002 08 14.34757	23 02 11.01	-11 38 00.8	19.2	704	43662	1999 08 13.28010	20 51 39.11	-06 42 31.0		699
43565	2002 08 14.36222	23 02 10.43	-11 38 05.7	19.2	704	43662	1999 08 13.29284	20 51 38.44	-06 42 34.2		699
43565	2002 08 15.27741	23 01 32.88	-11 43 05.0	18.1 R	699	43676	1999 09 05.15980	20 30 59.62	-12 06 30.9	18.4 R	699
43565	2002 08 15.30208	23 01 31.72	-11 43 12.7		699	43676	1999 09 05.19042	20 30 59.06	-12 06 35.8		699
43565	2002 08 15.32664	23 01 30.66	-11 43 20.7		699	43676	1999 09 05.22103	20 30 58.40	-12 06 41.0		699
43565	2002 08 15.35116	23 01 29.57	-11 43 28.7		699	43690	2002 07 22.17338	15 42 41.78	-14 14 32.0	19.4	644
43569	2002 07 28.27656	17 08 57.23	-12 16 13.3	18.5	608	43690	2002 07 22.18448	15 42 42.13	-14 14 37.6	19.6	644
43569	2002 07 28.28727	17 08 57.11	-12 16 19.1	18.4	608	43690	2002 07 22.19552	15 42 42.52	-14 14 43.3	19.2	644
43569	2002 07 28.29805	17 08 56.97	-12 16 25.4	18.7	608	43699	2002 08 12.15279	17 18 37.09	-07 02 54.4	19.1	704
43569	2002 07 30.36105	17 08 37.98	-12 35 02.0	19.0	608	43699	2002 08 12.16707	17 18 37.35	-07 03 01.6	19.9	704
43569	2002 07 30.37194	17 08 37.87	-12 35 07.8	19.0	608	43699	2002 08 12.18134	17 18 37.55	-07 03 08.7	19.7	704
43569	2002 07 30.38280	17 08 37.77	-12 35 13.5	19.0	608	43699	2002 08 12.19583	17 18 37.86	-07 03 16.1	19.5	704
43570	2002 07 31.32178	23 05 55.93	+32 41 25.8	17.1	704	43699	2002 08 12.21031	17 18 38.05	-07 03 22.7	19.4	704
43570	2002 07 31.33623	23 05 56.19	+32 41 31.8	17.0	704	43705	2002 08 13.22438	19 46 47.52	-21 26 22.2	19.0	704
43570	2002 07 31.35051	23 05 56.40	+32 41 37.6	17.1	704	43705	2002 08 13.23989	19 46 46.99	-21 26 22.8	19.4	704
43570	2002 08 17.31276	23 06 56.56	+33 17 54.2	16.7	704	43705	2002 08 13.25539	19 46 46.35	-21 26 23.5	19.1	704
43570	2002 08 17.34506	23 06 56.14	+33 17 47.6	18.2	704	43705	2002 08 13.27088	19 46 45.75	-21 26 23.2	19.0	704
43570	2002 08 17.36122	23 06 55.94	+33 17 45.0	18.9	704	43705	2002 08 13.28637	19 46 45.16	-21 26 23.3	19.1	704
43570	2002 08 17.37738	23 06 55.48	+33 17 44.4	19.0	704	43708	2002 05 04.20141	12 45 43.42	-04 29 29.0	19.1 R	699
43571	2002 08 12.23562	20 43 03.08	-00 54 42.8	18.2	704	43708	2002 05 04.21572	12 45 42.92	-04 29 20.6		699
43571	2002 08 12.25071	20 43 02.15	-00 54 42.4	18.4	704	43708	2002 05 04.23006	12 45 42.41	-04 29 14.4		699
43571	2002 08 12.26581	20 43 01.24	-00 54 42.3	18.5	704	43708	2002 05 04.24448	12 45 41.83	-04 29 07.		